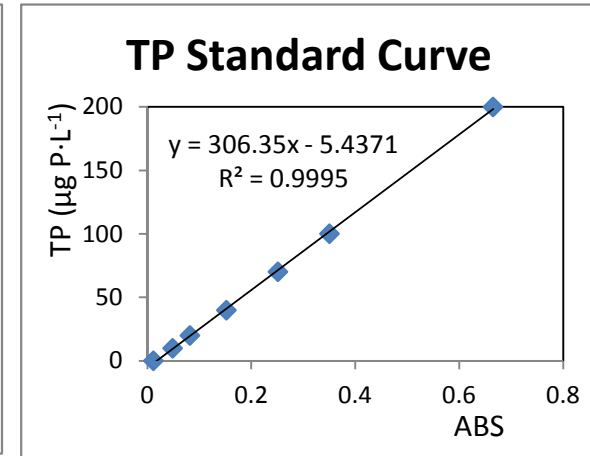
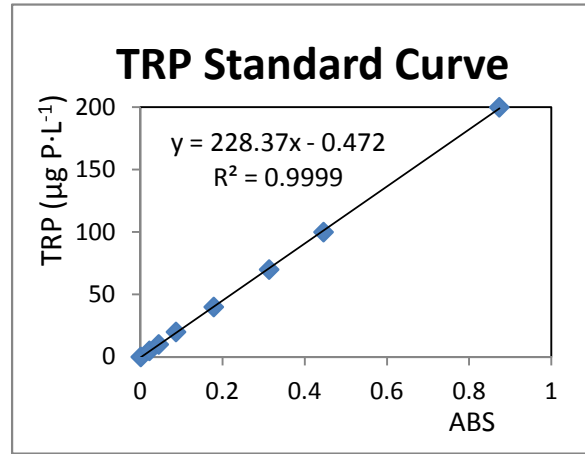
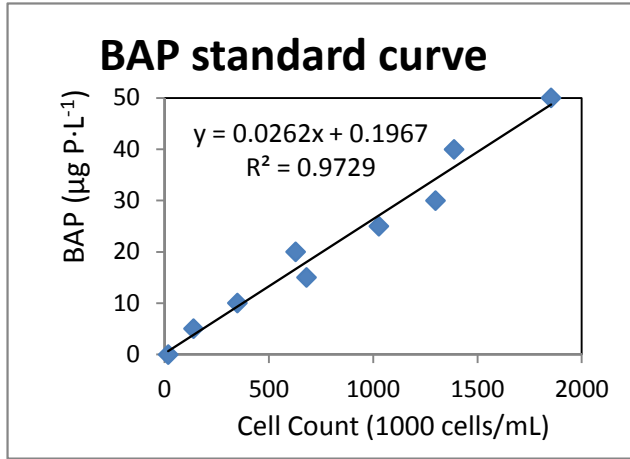
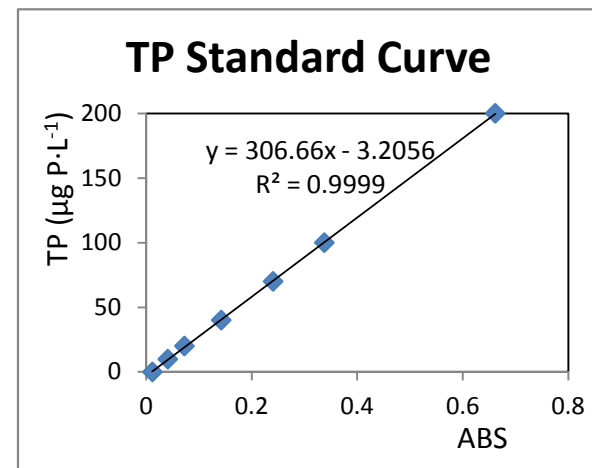
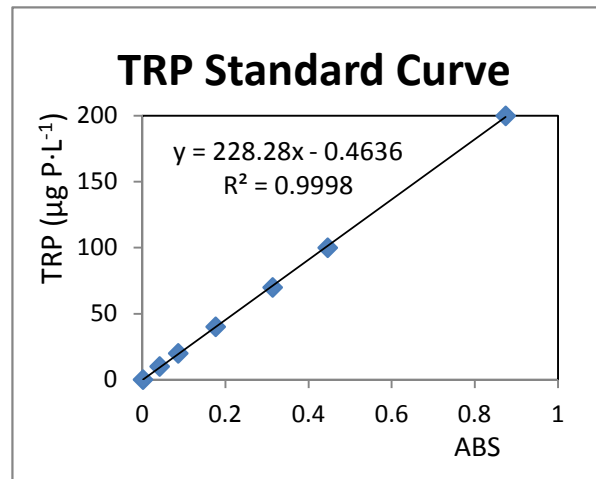
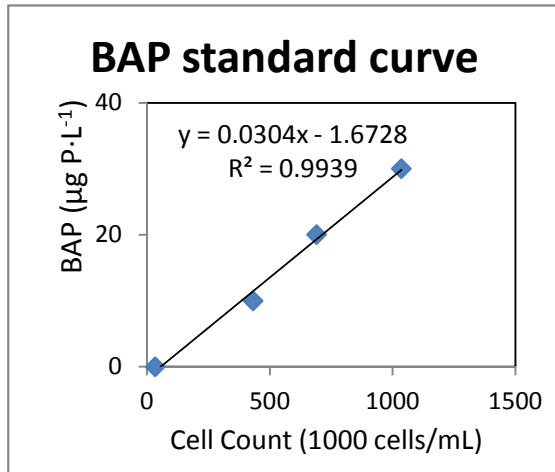


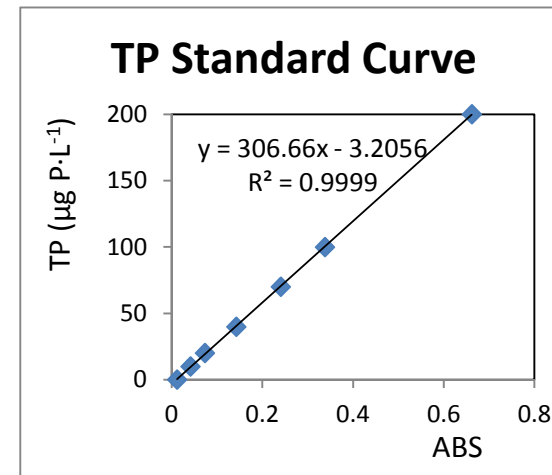
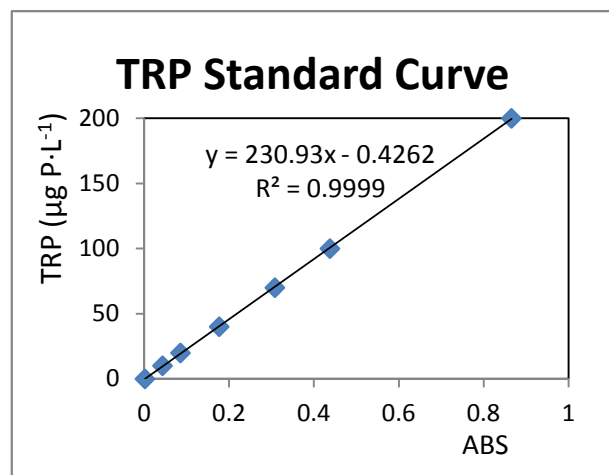
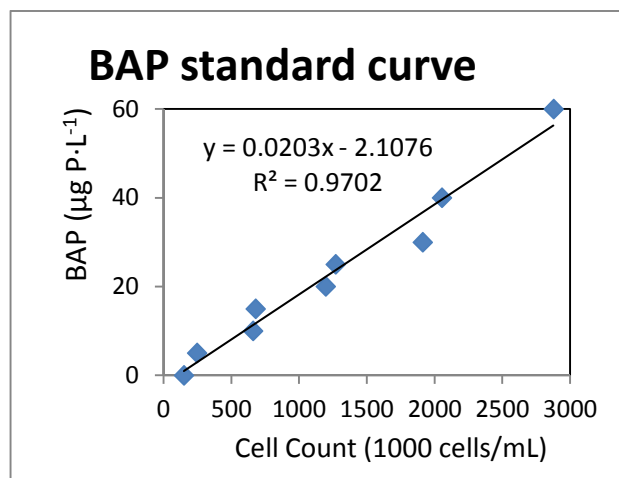
Samples (Aug. 27th 2009)		Blank	INF	S1E	S2E	C1E	F1E	F2E	B1E	B2E	Z1E	Z2E	SR
BAP (n=4) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	1	86	5	7	8	2	3	0	3	0	3	7
	SD	0.1	4.9	1.1	0.1	0.3	2.1	0.4	0.3	0.4	0.9	0.2	0.8
	CV (%)	14	6	22	2	4	127	11	NA	13	NA	6	11
TRP (n=2) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	0	123	37	19	14	16	8	13	8	5	4	18
	SD	0.1	1.8	0.5	0.9	1.9	0.9	0.1	0.5	0.0	0.2	0.4	0.5
	CV (%)	NA	1	1	5	13	6	2	4	0	3	11	3
TP (n=3) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	0	180	144	32	42	25	25	24	29	23	17	37
	SD	0.9	1.2	12.1	2.2	5.7	0.7	1.8	3.4	5.8	3.9	1.7	4.0
	CV (%)	NA	1	8	7	14	3	7	14	20	17	10	11



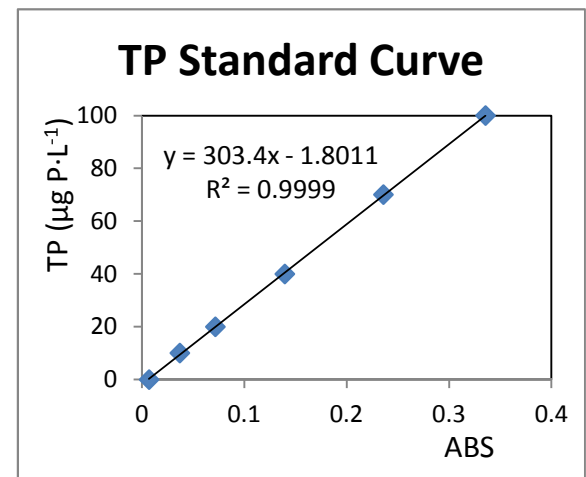
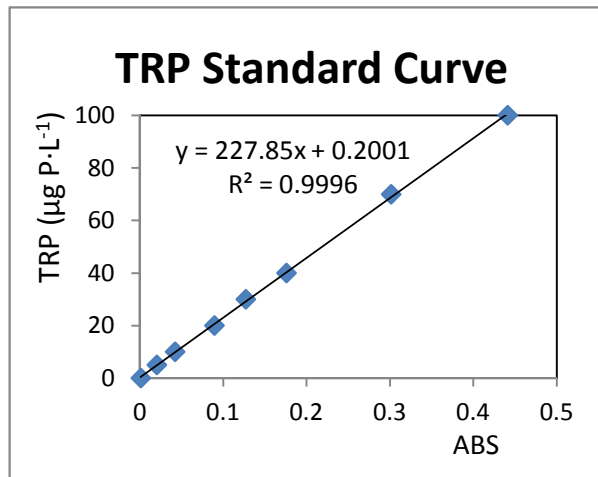
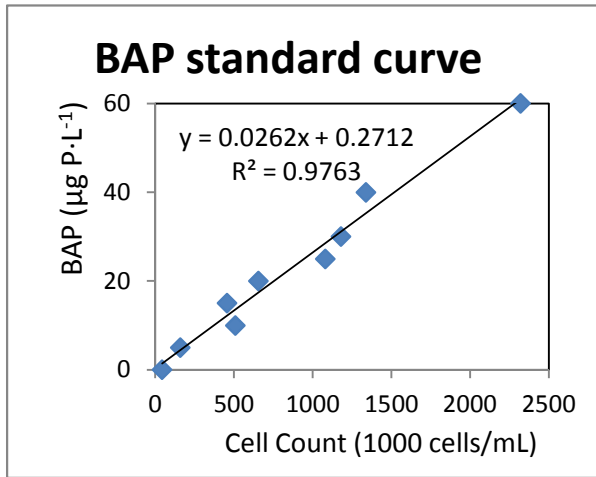
Samples (Sept. 10th 2009)		Blank	INF	S1E	S2E	C1E	F1E	F2E	B1E	B2E	Z1E	Z2E	SR	IEP
BAP (n=4) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	1	436	2	8	3	0	1	0	2	0	1	3	4
	SD	0.1	102.2	0.7	1.5	0.3	0.2	0.1	0.3	0.2	0.1	0.3	0.6	1.7
	CV (%)	14	23	38	18	10	NA	12	NA	16	NA	24	19	39
TRP (n=2) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	0	700	7	7	6	5	3	4	4	4	4	15	23
	SD	0.1	0.0	0.8	1.6	0.3	0.3	0.0	0.4	0.3	0.3	0.1	0.1	1.3
	CV (%)	NA	0	11	22	5	7	1	9	7	6	2	1	6
TP (n=3) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	-2	765	36	25	17	23	17	19	18	14	14	29	111
	SD	0.1	66.0	6.0	3.0	2.6	1.2	1.0	4.0	4.0	3.7	1.2	0.6	4.2
	CV (%)	-7	9	17	12	15	5	6	21	22	26	9	2	4



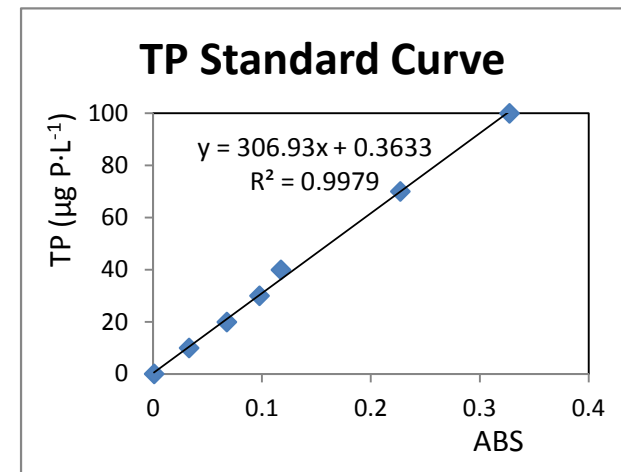
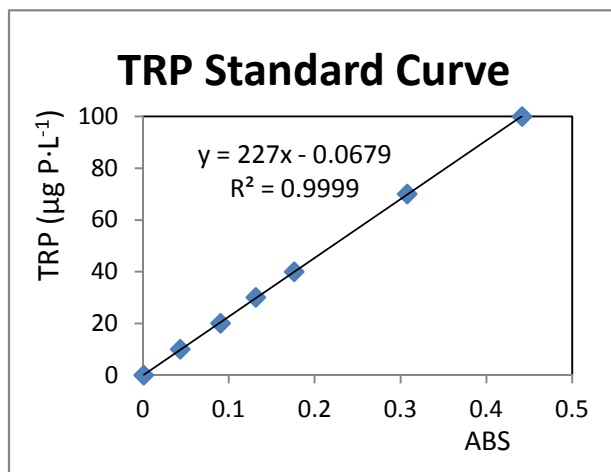
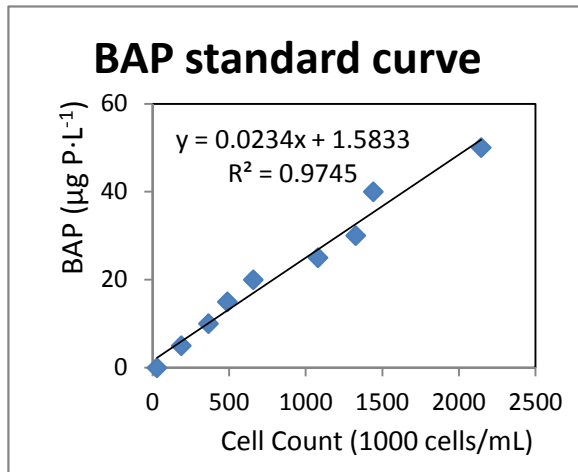
Samples (Sept. 24th 2009)		Blank	INF	S1E	S2E	C1E	F1E	F2E	B1E	B2E	SR	IEP
BAP (n=4) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	-1	234	4	17	3	0	0	0	0	2	2
	SD	0.0	11.5	0.7	0.9	0.7	0.3	0.0	0.2	0.1	0.6	1.6
	CV (%)	-4	5	15	5	23	NA	NA	NA	NA	29	66
TRP (n=2) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	0	211	13	12	9	5	5	4	5	12	27
	SD	0.0	9.6	0.4	2.3	2.2	0.2	1.1	0.1	0.1	0.4	2.3
	CV (%)	NA	5	3	20	24	3	23	2	2	3	9
TP (n=2) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	-2	245	39	26	42	22	13	7	29	29	211
	SD	0.4	35.9	0.0	3.4	1.4	1.8	1.1	1.1	1.0	6.1	1.9
	CV (%)	-16	15	0	13	3	8	9	15	3	21	1



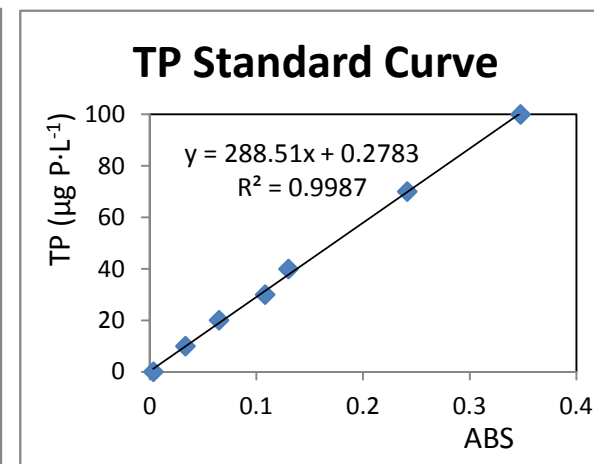
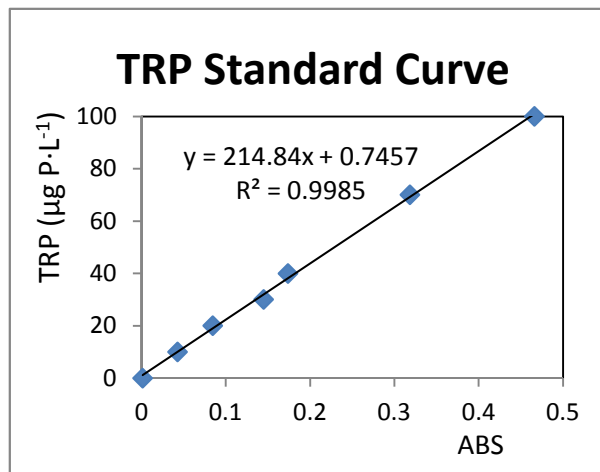
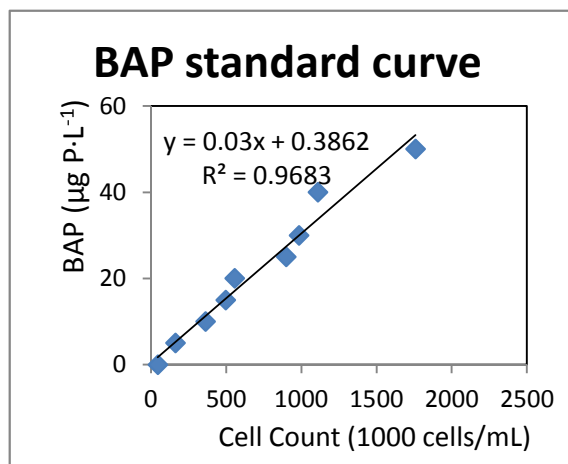
Samples (Oct. 8th 2009)		Blank	INF	S1E	S2E	C1E	F1E	F2E	B1E	B2E	Z1E	Z2E	SR	IEP
BAP (n=4) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	1	436	11	8	5	2	0	1	0	1	0	2	0
	SD	1.8	127.5	6.0	3.1	5.6	0.2	0.0	0.1	0.3	0.3	0.5	0.3	1.4
	CV (%)	195	29	56	40	106	11	NA	7	NA	25	NA	13	NA
TRP (n=2) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	0	398	8	12	17	6	3	2	2	2	2	11	6
	SD	0.5	18.2	0.0	1.2	0.0	0.4	0.0	0.1	0.0	0.1	0.1	0.3	0.6
	CV (%)	NA	5	0	10	0	7	1	6	2	3	6	3	10
TP (n=2) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	0	716	25	30	37	24	17	17	15	13	10	25	35
	SD	0.0	60.2	0.0	2.1	2.6	1.3	0.1	2.7	0.4	0.1	0.3	0.7	2.4
	CV (%)	NA	8	0	7	7	6	0	16	3	1	3	3	7



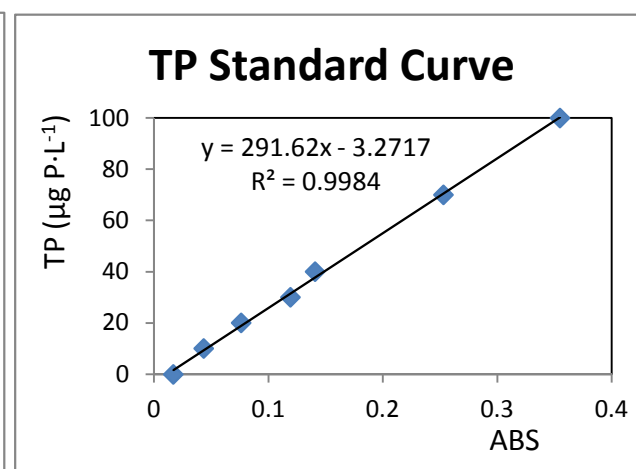
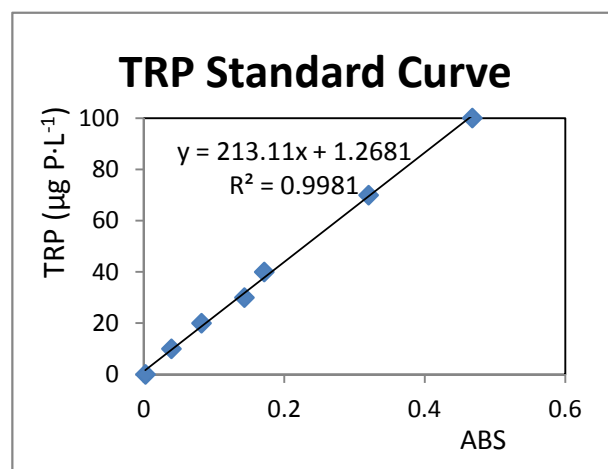
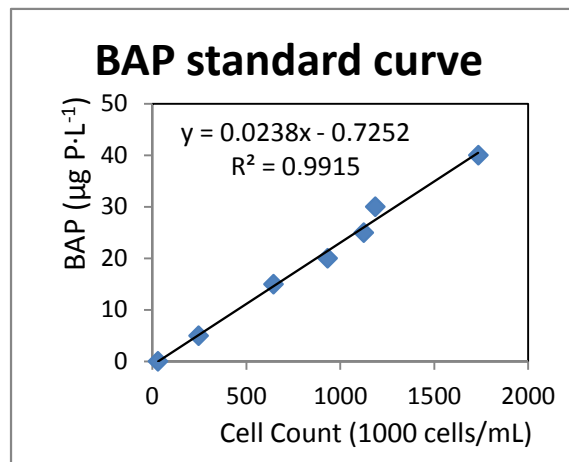
Samples (Nov. 19th 2009)		Blank	INF	S1E	S2E	C1E	F1E	F2E	B1E	B2E	Z1E	Z2E	SR	IEP
BAP (n=4) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	1	2060	89	113	36	6	4	6	3	2	1	1	3
	SD	0.1	154.3	7.3	12.2	2.7	2.6	0.5	0.4	0.1	0.2	0.2	0.3	0.4
	CV (%)	11	7	8	11	7	44	12	8	4	15	27	32	13
TRP (n=2) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	0	2478	170	174	49	33	13	9	6	2	3	49	7
	SD	0.0	50.8	3.1	0.1	3.0	1.8	0.1	0.2	0.3	0.1	0.3	0.1	0.5
	CV (%)	NA	2	2	0	6	5	1	2	6	5	11	0	7
TP (n=2) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	0	2868	200	199	73	55	34	32	23	18	18	60	45
	SD	0.4	45.1	0.8	0.3	1.5	2.4	0.8	0.9	0.0	0.8	0.8	0.8	4.9
	CV (%)	NA	2	0	0	2	4	2	3	0	4	4	1	11



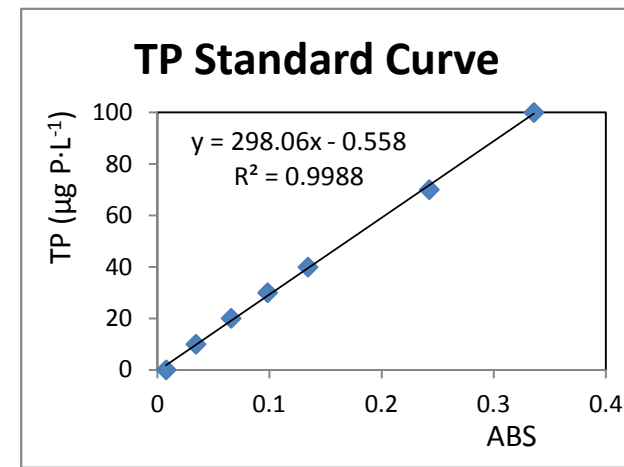
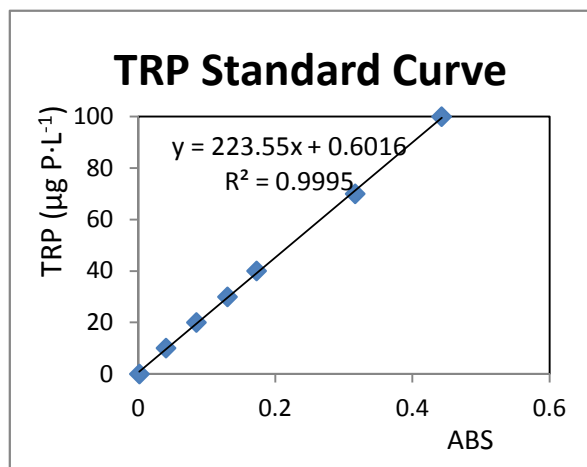
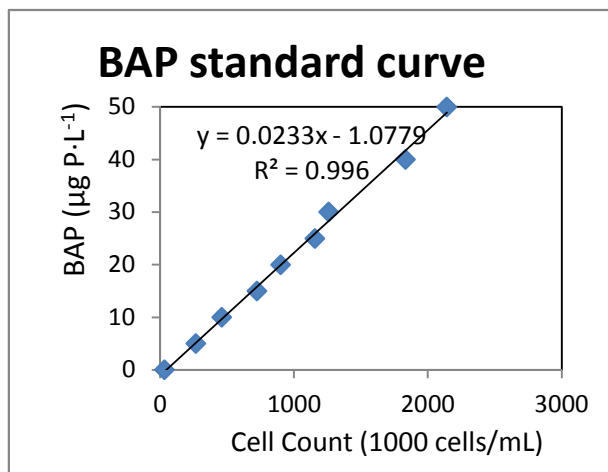
Samples (Dec. 3rd 2009)		Blank	INF	S1E	S2E	C1E	F1E	F2E	B1E	B2E	Z1E	Z2E	SR	IEP
BAP (n=4) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	2	2593	59	76	41	1	10	1	6	2	5	8	9
	SD	0.8	871.2	14.1	54.9	16.2	0.1	0.5	0.8	0.2	0.9	1.0	2.6	1.1
	CV (%)	34	34	24	72	40	6	5	79	4	37	19	31	13
TRP (n=2) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	0	2590	85	121	41	23	13	33	10	1	7	55	6
	SD	0.0	42.4	0.7	0.8	0.0	0.1	0.3	0.1	0.6	0.0	0.0	0.4	1.2
	CV (%)	NA	2	1	1	0	0	2	0	6	0	0	1	20
TP (n=2) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	1	2757	112	148	61	37	28	48	25	11	19	67	33
	SD	0.0	49.0	5.6	5.4	0.7	0.2	0.2	6.5	0.5	0.2	0.4	0.4	2.3
	CV (%)	0	2	5	4	1	0	1	14	2	2	2	1	7



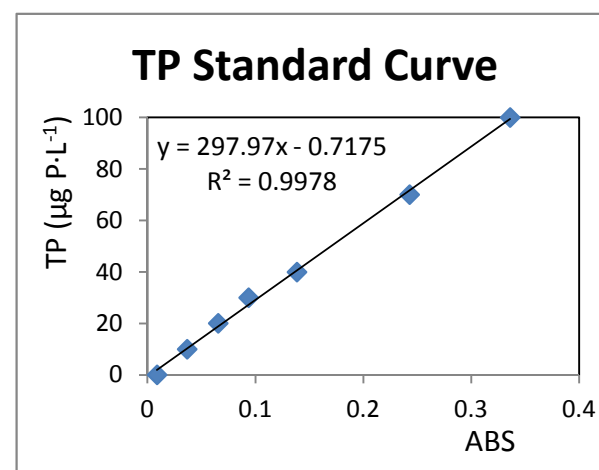
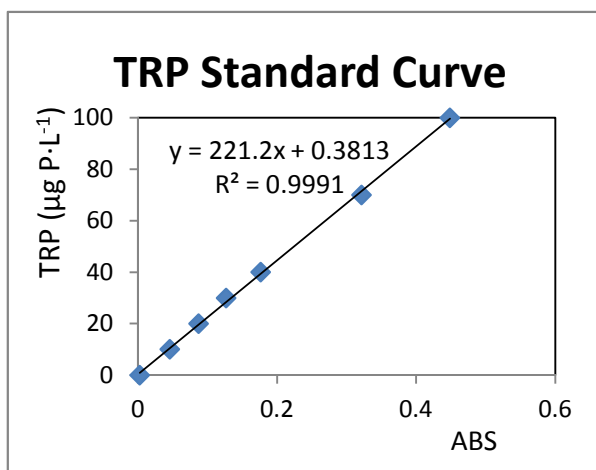
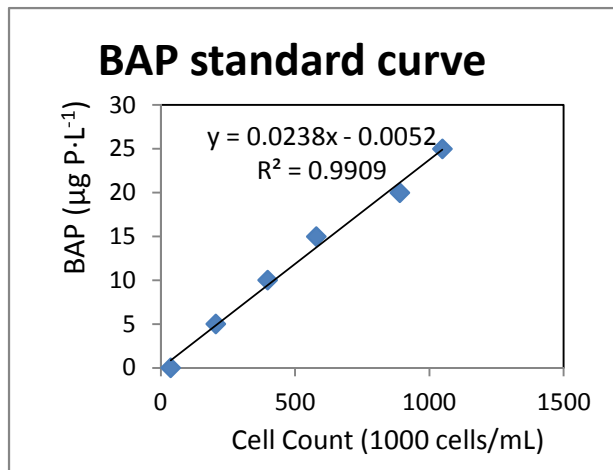
Samples (March 4th 2010)		Blank	INF	S1E	S2E	C1E	F1E	F2E	B1E	B2E	Z1E	Z2E	SR(UP)	IEP
BAP (n=4) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	0	1882	56	59	9	2	2	55	2	0	1	0	2
	SD	0.1	309.6	0.9	2.1	0.6	0.5	0.3	5.6	0.5	0.2	0.4	0.1	0.5
	CV (%)	NA	16	2	4	7	29	17	10	24	NA	72	NA	30
TRP (n=2) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	1	2384	86	85	19	16	18	72	8	3	2	4	5
	SD	0.1	8.8	0.9	2.7	0.3	0.2	0.1	1.1	0.1	0.2	0.1	0.1	0.4
	CV (%)	10	0	1	3	1	1	1	1	1	9	4	3	8
TP (n=2) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	1	2636	107	106	42	25	28	100	20	14	13	11	18
	SD	0.1	78.7	0.9	4.9	0.4	0.2	0.0	8.7	0.8	1.3	0.3	0.2	3.5
	CV (%)	5	3	1	5	1	1	0	9	4	9	3	2	19



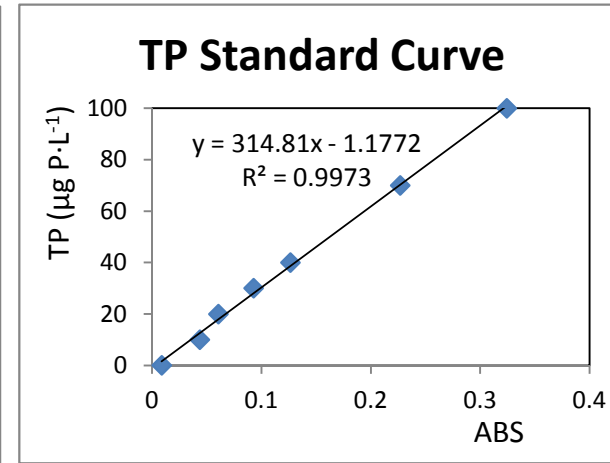
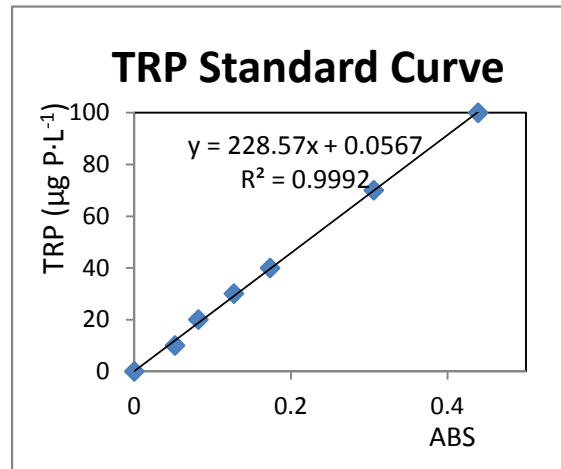
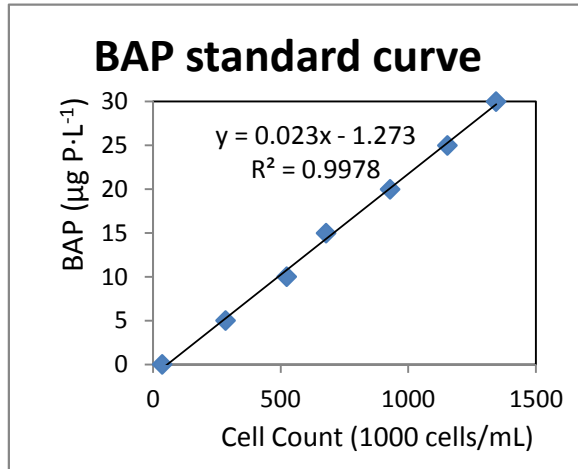
Samples (April 15th 2010)		Blank	INF	S1E	S2E	C1E	F1E	F2E	B1E	B2E	Z1E	Z2E	IEP	LLI	LLE
BAP (n=4) (µg P·L ⁻¹)	AVE	0	184	4	12	4	1	0	0	0	0	0	2	4046	51
	SD	0.2	39.6	0.6	2.2	0.7	0.1	0.0	0.1	0.2	0.1	0.1	0.9	304.5	4.9
	CV (%)	NA	22	13	18	18	15	NA	NA	NA	NA	NA	55	8	10
TRP (n=2) (µg P·L ⁻¹)	AVE	2	342	22	24	17	5	4	9	5	4	4	8	4814	84
	SD	0.0	16.0	0.0	0.2	3.6	0.2	0.0	0.1	0.1	0.1	0.1	0.3	107.0	1.0
	CV (%)	3	5	0	1	22	4	1	1	1	3	2	4	2	1
TP (n=2) (µg P·L ⁻¹)	AVE	2	434	45	45	62	17	16	21	17	13	12	23	6675	162
	SD	0.1	32.6	3.6	3.8	0.7	1.4	1.4	0.7	0.1	0.3	2.4	1.0	116.5	16.4
	CV (%)	4	8	8	8	1	8	9	3	1	2	19	4	2	10



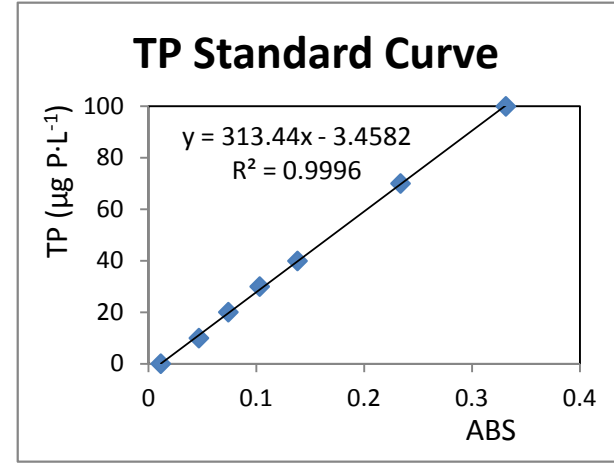
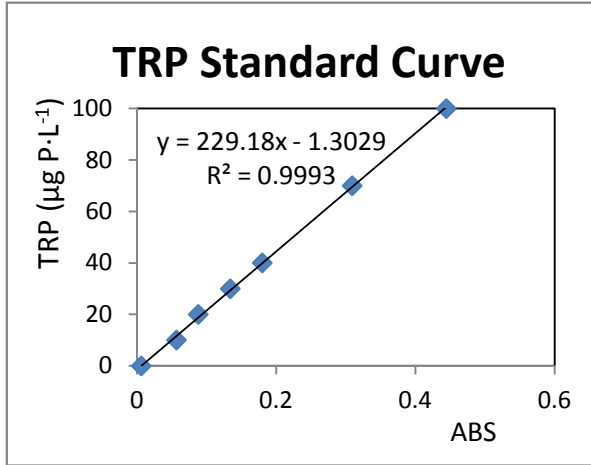
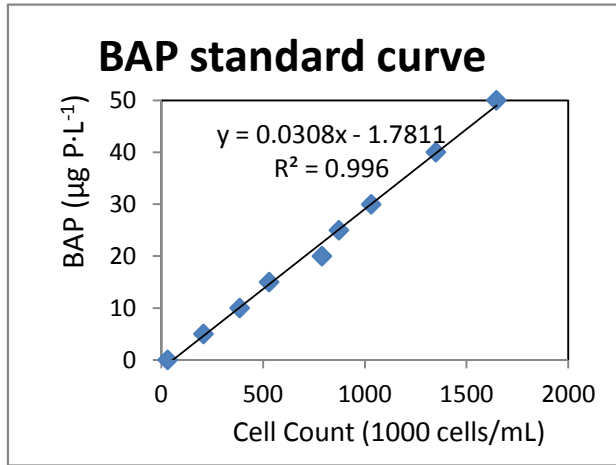
Samples (May 13th 2010)		Blank	CCI	CCE	CTE	CMI	CME	PFI	PFE	HARASBI	HARASBER	LLI	LLE
BAP ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	0	351	1	8	3034	5	3432	58	3382	3169	3176	96
	SD	0.1	101.7	0.2	0.6	205.9	2.6	196.6	9.3	219.8	311.8	96.1	8.5
	CV (%)	NA	29	27	8	7	49	6	16	6	10	3	9
TRP ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	1	818	9	18	4289	235	4980	72	3662	3448	4111	208
	SD	0.1	107.5	0.4	0.7	17.4	2.1	180.2	0.3	34.8	97.5	41.1	20.9
	CV (%)	13	13	4	4	0	1	4	0	1	3	1	10
TP ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	2	956	24	27	5227	261	5527	176	3740	3575	5490	219
	SD	0.4	115.9	0.7	0.0	267.7	0.0	248.7	2.2	61.1	19.4	35.8	14.4
	CV (%)	25	12	3	0	5	0	4	1	2	1	1	7



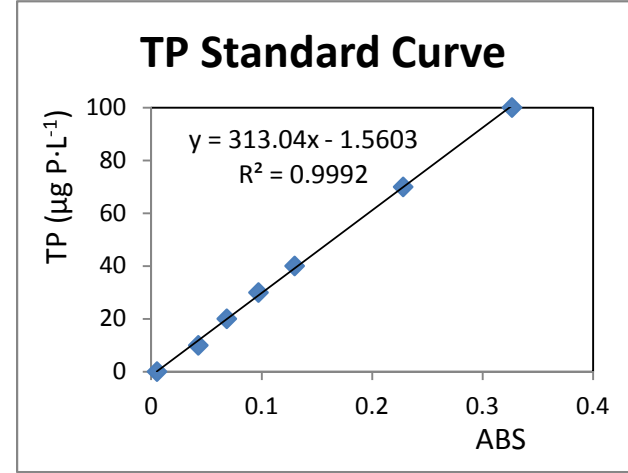
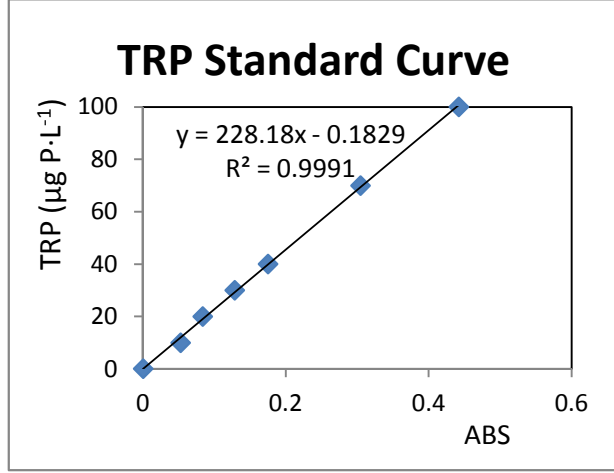
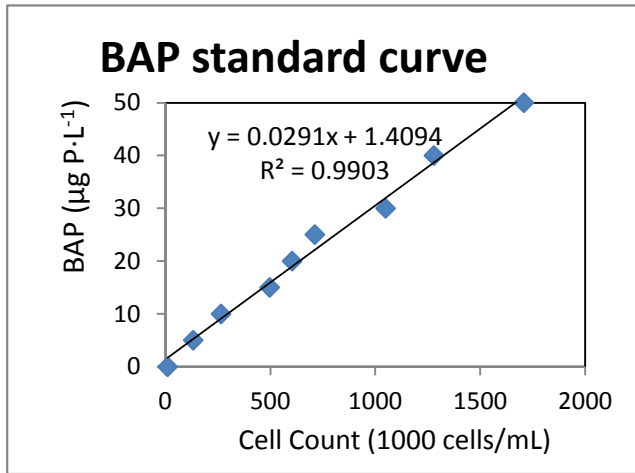
Samples (June 10th 2010)		Blank	CCI	CCE	CTE	CMI	CME	PFI	PFE	LLI	LLE
BAP (n=4) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	1	517	4	158	4127	2364	3269	561	3529	141
	SD	0.2	55.9	0.5	12.5	739.2	392.5	278.5	27.5	192.7	17.3
	CV (%)	21	11	14	8	18	17	9	5	5	12
TRP (n=2) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	1	646	21	517	4394	6733	6174	652	4784	152
	SD	0.2	7.0	0.3	8.2	90.7	114.2	398.9	30.0	147.0	0.2
	CV (%)	20	1	1	2	2	2	6	5	3	0
TP (n=2) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	2	662	35	545	8715	7264	8444	852	6722	263
	SD	0.0	57.9	0.6	4.6	539.4	220.4	164.3	21.9	0.0	22.4
	CV (%)	0	9	2	1	6	3	2	3	0	9



Samples (June 25th 2010)		Blank	CCI	CCE	CTE	CMI	CME	PFI	PFE	HARASBI	HARASBEb	LLI	LLE
BAP (n=4) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	0	345	4	2	5075	2075	2973	64	1969	7	3096	126
	SD	0.1	53.9	0.4	1.3	402.9	705.8	159.5	3.3	187.2	2.1	91.0	5.9
	CV (%)	NA	16	12	56	8	34	5	5	10	28	3	5
TRP (n=2) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	0	616	24	38	6841	2853	5489	73	2369	26	5366	188
	SD	0.3	38.0	0.5	3.1	244.1	88.9	116.4	0.1	15.5	6.3	662.7	2.4
	CV (%)	NA	6	2	8	4	3	2	0	1	24	12	1
TP (n=2) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	2	648	41	53	9009	3203	7844	174	2484	32	7430	304
	SD	4.7	71.2	3.0	1.8	520.9	160.3	160.3	4.9	0.0	8.2	109.1	1.9
	CV (%)	289	11	7	3	6	5	2	3	0	26	1	1



Samples (July 15th 2010)		Blank	CCI	CCE	CTE	CMI	CME	PFI	PFE	HARASBI	HARASBER	LLI	LLE
BAP (n=4) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	-1	608	1	1	3107	25	3290	241	2402	1255	4751	161
	SD	0.7	20.5	0.2	0.2	108.5	5.2	327.2	26.3	220.8	121.2	345.0	17.9
	CV (%)	-86	3	12	19	3	20	10	11	9	10	7	11
TRP (n=2) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	0	549	19	9	4176	58	5236	279	5362	1571	4484	171
	SD	0.3	1.6	0.3	0.7	61.6	2.3	30.8	4.4	124.8	89.1	303.0	1.4
	CV (%)	NA	0	1	8	1	4	1	2	2	6	7	1
TP (n=2) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	0	688	35	20	5506	94	6816	379	7169	1649	6395	259
	SD	0.1	5.5	1.9	0.4	4.4	8.0	598.4	6.2	432.2	28.8	219.4	18.7
	CV (%)	NA	1	5	2	0	9	9	2	6	2	3	7



Samples (Aug. 11th 2010)		Blank	CCI	CCE	CTE	CMI	CME	PFI	PFE	HARASBI	HARASBEr	LLI	LLE	IEP
BAP (n=4) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	2	673	2	2	2910	8	4020	839	3560	1095	3929	1034	6
	SD	0.1	50.6	0.2	0.1	300.7	2.1	116.8	103.7	67.7	97.0	279.5	95.7	0.3
	CV (%)	3	8	8	5	10	27	3	12	2	9	7	9	5
TRP (n=2) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	0	661	3	2	4115	15	5032	788	5726	997	5526	904	25
	SD	0.2	16.1	0.1	0.3	43.6	2.4	88.7	24.2	204.9	22.6	322.7	14.0	0.2
	CV (%)	NA	2	5	14	1	16	2	3	4	2	6	2	1
TP (n=2) ($\mu\text{g P}\cdot\text{L}^{-1}$)	AVE	0	758	15	11	5344	35	6478	1024	6831	1292	6733	1066	117
	SD	0.1	17.3	1.3	1.4	221.4	2.7	526.9	4.0	8.9	86.3	661.9	26.6	6.0
	CV (%)	NA	2	9	12	4	8	8	0	0	7	10	2	5