

Appendix 9 Field Duplicates Analysis

This Page Left Intentionally Blank

		Chlc2	Fuco	Ddx	Allo	Lut	Zea	Cant	Chlb	Chla	DVCh-a	Echi	Phta	Acar	Total Organic Carbon	Total Carbohydrate
		(ng/g)	(ng/g)	(ng/g)	(ng/g)	(ng/g)	(ng/g)	(ng/g)	(ng/g)	(ng/g)	(ng/g)	(ng/g)	(ng/g)	(ng/g)	(ng/g)	(ng/g)
RB2010	Original	1530.72	23251.71	13041.83	1467.80	1611.32	1949.71	1.38	208.68	30290.28	6862.89	112.44	3676.14	616.93	1087.73	4538.43
RB2010 DS	Duplicate	1941.52	22731.17	13779.55	1448.35	2086.10	1808.22	4.99	240.24	33842.18	8204.06	78.12	3303.13	689.16	1051.31	5009.40
		-23.66%	2.26%	-5.50%	1.33%	-25.68%	7.53%	-113.60%	-14.06%	-11.08%	-17.80%	36.02%	10.69%	-11.06%	3.40%	-9.87%
RB2039	Original	209.60	2591.57	1817.57	39.47	224.64	56.10	3.28	41.14	3596.97	1110.24	22.36	503.10	136.39	151.24	721.16
RB2039 DS	Duplicate	144.02	2341.03	1195.13	27.91	111.70	29.56	4.17	28.53	1940.65	613.54	34.95	nd	nd	161.52	629.20
		37.09%	10.16%	41.32%	34.33%	67.16%	61.97%	-23.99%	36.18%	59.82%	57.63%	-43.95%	nd	nd	-6.58%	13.62%
RB2046	Original	1502.41	18924.83	12331.29	336.67	2768.63	1493.68	nd	305.74	30773.52	13235.91	206.76	5155.68	1948.82	1517.97	5101.76
RB2046 DS	Duplicate	1386.30	21294.34	16053.54	381.51	3066.46	1496.56	nd	187.13	29012.00	13851.32	264.39	5266.49	2095.46	1451.24	4583.82
		8.04%	-11.78%	-26.23%	-12.49%	-10.21%	-0.19%	nd	48.13%	5.89%	-4.54%	-24.46%	-2.13%	-7.25%	4.49%	10.70%
RB2006	Original	2135.16	32774.55	30608.27	472.93	3826.28	3415.00	558.27	669.13	76828.47	30895.89	1066.70	30778.30	7480.94	18120.00	12485.11
RB2006 DS	Duplicate	1588.03	33346.24	31744.64	489.79	4000.84	3783.00	553.74	625.51	78350.27	29537.47	886.55	29449.08	7021.28	18090.00	11541.76
		29.39%	-1.73%	-3.64%	-3.50%	-4.46%	-10.23%	0.81%	6.74%	-1.96%	4.50%	18.45%	4.41%	6.34%	0.17%	7.85%
RB2014	Original	709.17	10347.45	7180.93	48.32	609.07	243.78	93.93	168.52	14252.26	7263.25	55.44	1826.71	684.36	5230.00	2311.76
RB2014 DS	Duplicate	817.78	12467.84	6110.41	nd	469.64	176.33	54.38	145.71	15568.29	7208.32	27.58	1870.51	678.26	5910.00	1948.34
		-14.23%	-18.59%	16.11%	nd	25.85%	32.11%	53.34%	14.52%	-8.83%	0.76%	67.13%	-2.37%	0.90%	-12.21%	17.06%
RB2021	Original	2937.72	18211.68	5716.70	82.16	987.93	246.65	79.79	159.58	24453.24	15409.17	64.31	2566.19	951.64	4120.00	2616.05
RB2021 DS	Duplicate	3287.31	19988.33	6260.36	71.21	930.26	221.55	65.49	152.24	25675.10	14431.11	52.81	1710.14	265.89	4130.00	2925.20
		-11.23%	-9.30%	-9.08%	14.27%	6.01%	10.72%	19.69%	4.71%	-4.87%	6.56%	19.65%	40.04%	112.65%	-0.24%	-11.16%
RB2044	Original	193.05	5147.82	2992.53	nd	271.69	23.14	17.70	37.19	5244.40	1287.16	48.23	307.28	241.56	2660.00	1137.40
RB2044 DS	Duplicate	249.91	5246.32	3160.70	nd	311.13	18.63	20.99	35.85	6209.23	1582.62	26.72	349.36	215.94	2720.00	1213.44
		-25.67%	-1.90%	-5.47%	nd	-13.53%	21.60%	-16.99%	3.67%	-16.85%	-20.59%	57.42%	-12.82%	11.20%	-2.23%	-6.47%
RB2005	Original	497.62	10355.94	4852.51	216.96	765.31	17.70	134.09	84.57	8993.72	3373.87	108.15	6014.99	401.94	6660.00	2900.00
RB2005 DS	Duplicate	687.47	11121.06	7746.43	144.43	1243.03	245.36	75.89	112.67	13781.65	6262.08	31.18	4229.66	902.79	7300.00	2916.00
		-32.04%	-7.13%	-45.94%	40.13%	-47.57%	-173.08%	55.44%	-28.49%	-42.04%	-59.95%	110.49%	34.85%	-76.77%	-9.17%	-0.55%
RB2024	Original	730.13	20788.73	4157.55	nd	418.98	70.23	19.87	20.52	299.25	41.46	105.90	54274.54	160.40	2750.00	1881.00
RB2024 DS	Duplicate	1941.71	12108.35	10048.54	nd	1133.17	296.56	26.87	134.49	16974.97	6222.05	58.05	2427.30	792.09	3030.00	1866.00
		-90.69%	52.77%	-82.94%	nd	-92.03%	-123.41%	-29.96%	-147.04%	-193.07%	-197.35%	58.38%	182.88%	-132.64%	-9.69%	0.80%
RB2034	Original	660.79	4690.04	2671.76	13.69	198.42	14.05	2.79	63.64	3790.52	904.26	41.56	473.89	117.94	1200.00	674.00
RB2034 DS	Duplicate	567.12	4017.26	2524.95	6.65	218.91	17.61	nd	50.62	3568.03	934.04	36.77	521.84	116.23	1310.00	607.00
		15.26%	15.45%	5.65%	69.23%	-9.82%	-22.50%	nd	22.78%	6.05%	-3.24%	12.24%	-9.63%	1.46%	-8.76%	10.46%
RB2045	Original	821.96	6079.34	4302.86	116.92	486.75	104.33	31.59	131.86	7995.57	3563.50	35.21	734.21	241.79	1940.00	934.00
RB2045 DS	Duplicate	927.27	6568.75	5439.38	nd	658.00	96.29	8.36	125.10	7924.15	2718.60	72.51	nd	227.57	1740.00	1056.00
		-12.04%	-7.74%	-23.33%	nd	-29.92%	8.01%	116.26%	5.26%	0.90%	26.90%	-69.26%	nd	6.06%	10.87%	-12.26%

This Page Left Intentionally Blank