

Surrogate Summary

SDG No.: Q1194

Client: Portal Partners Tri-Venture

Analytical Method: SW8260D

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
Q1194-01	B-110-SB01	1,2-Dichloroethane-d4	50	50.4	101	70 (50)	130 (163)
		Dibromofluoromethane	50	49.4	99	70 (54)	130 (147)
		Toluene-d8	50	45.4	91	70 (58)	130 (134)
		4-Bromofluorobenzene	50	38.9	78	70 (29)	130 (146)
Q1194-01RE	B-110-SB01RE	1,2-Dichloroethane-d4	50	65.1	130	70 (50)	130 (163)
		Dibromofluoromethane	50	60.2	120	70 (54)	130 (147)
		Toluene-d8	50	48.2	96	70 (58)	130 (134)
		4-Bromofluorobenzene	50	31.4	63 *	70 (29)	130 (146)
Q1194-02	B-110-SB02	1,2-Dichloroethane-d4	50	44.2	88	70 (50)	130 (163)
		Dibromofluoromethane	50	45.9	92	70 (54)	130 (147)
		Toluene-d8	50	44.5	89	70 (58)	130 (134)
		4-Bromofluorobenzene	50	33.9	68 *	70 (29)	130 (146)
Q1194-03	B-113-SB01	1,2-Dichloroethane-d4	50	47.8	96	70 (50)	130 (163)
		Dibromofluoromethane	50	47.6	95	70 (54)	130 (147)
		Toluene-d8	50	47.1	94	70 (58)	130 (134)
		4-Bromofluorobenzene	50	43.7	87	70 (29)	130 (146)
Q1194-04	B-113-SB02	1,2-Dichloroethane-d4	50	50.2	100	70 (50)	130 (163)
		Dibromofluoromethane	50	50.6	101	70 (54)	130 (147)
		Toluene-d8	50	47.6	95	70 (58)	130 (134)
		4-Bromofluorobenzene	50	36.6	73	70 (29)	130 (146)
VY0127SBL01	VY0127SBL01	1,2-Dichloroethane-d4	50	63.1	126	70 (50)	130 (163)
		Dibromofluoromethane	50	55.1	110	70 (54)	130 (147)
		Toluene-d8	50	51.7	103	70 (58)	130 (134)
		4-Bromofluorobenzene	50	47.2	94	70 (29)	130 (146)
VY0127SBS01	VY0127SBS01	1,2-Dichloroethane-d4	50	48.5	97	70 (50)	130 (163)
		Dibromofluoromethane	50	47.0	94	70 (54)	130 (147)
		Toluene-d8	50	46.6	93	70 (58)	130 (134)
		4-Bromofluorobenzene	50	47.9	96	70 (29)	130 (146)
VY0127SBSD01	VY0127SBSD01	1,2-Dichloroethane-d4	50	49.9	100	70 (50)	130 (163)
		Dibromofluoromethane	50	48.4	97	70 (54)	130 (147)
		Toluene-d8	50	48.3	97	70 (58)	130 (134)
		4-Bromofluorobenzene	50	48.3	97	70 (29)	130 (146)

Surrogate Summary

SDG No.: Q1194

Client: Portal Partners Tri-Venture

Analytical Method: SW8260-Low

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
Q1194-09	FB	1,2-Dichloroethane-d4	50	54.8	110	70 (74)	130 (125)
		Dibromofluoromethane	50	51.8	104	70 (75)	130 (124)
		Toluene-d8	50	49.4	99	70 (86)	130 (113)
		4-Bromofluorobenzene	50	43.4	87	70 (77)	130 (121)
Q1194-10	TB	1,2-Dichloroethane-d4	50	53.2	106	70 (74)	130 (125)
		Dibromofluoromethane	50	51.3	103	70 (75)	130 (124)
		Toluene-d8	50	49.3	99	70 (86)	130 (113)
		4-Bromofluorobenzene	50	47.0	94	70 (77)	130 (121)
VN0127WBL01	VN0127WBL01	1,2-Dichloroethane-d4	50	51.2	102	70 (74)	130 (125)
		Dibromofluoromethane	50	51.0	102	70 (75)	130 (124)
		Toluene-d8	50	50.0	100	70 (86)	130 (113)
		4-Bromofluorobenzene	50	45.7	91	70 (77)	130 (121)
VN0127WBS01	VN0127WBS01	1,2-Dichloroethane-d4	50	47.3	95	70 (74)	130 (125)
		Dibromofluoromethane	50	49.1	98	70 (75)	130 (124)
		Toluene-d8	50	48.9	98	70 (86)	130 (113)
		4-Bromofluorobenzene	50	49.4	99	70 (77)	130 (121)
VN0127WBSD0	VN0127WBSD01	1,2-Dichloroethane-d4	50	47.6	95	70 (74)	130 (125)
		Dibromofluoromethane	50	48.0	96	70 (75)	130 (124)
		Toluene-d8	50	47.8	96	70 (86)	130 (113)
		4-Bromofluorobenzene	50	50.0	100	70 (77)	130 (121)
VN0128WBL01	VN0128WBL01	1,2-Dichloroethane-d4	50	53.7	107	70 (74)	130 (125)
		Dibromofluoromethane	50	52.2	104	70 (75)	130 (124)
		Toluene-d8	50	50.0	100	70 (86)	130 (113)
		4-Bromofluorobenzene	50	44.2	88	70 (77)	130 (121)
VN0128WBS01	VN0128WBS01	1,2-Dichloroethane-d4	50	51.1	102	70 (74)	130 (125)
		Dibromofluoromethane	50	53.2	106	70 (75)	130 (124)
		Toluene-d8	50	54.1	108	70 (86)	130 (113)
		4-Bromofluorobenzene	50	52.0	104	70 (77)	130 (121)

