

Surrogate Summary

SDG No.: **P4960**

Client: **CHA Companies, Inc.**

Analytical Method: **SW8260D**

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
P4960-01	B1	1,2-Dichloroethane-d4	50	48.7	97	50	163
		Dibromofluoromethane	50	48.6	97	54	147
		Toluene-d8	50	48.2	96	58	134
		4-Bromofluorobenzene	50	47.1	94	29	146
P4960-02	B2	1,2-Dichloroethane-d4	50	54.1	108	50	163
		Dibromofluoromethane	50	49.7	99	54	147
		Toluene-d8	50	48.1	96	58	134
		4-Bromofluorobenzene	50	50.1	100	29	146
P4960-03	SW1	1,2-Dichloroethane-d4	50	44.8	89	50	163
		Dibromofluoromethane	50	46.9	94	54	147
		Toluene-d8	50	47.7	95	58	134
		4-Bromofluorobenzene	50	45.0	90	29	146
P4960-04	SW2	1,2-Dichloroethane-d4	50	43.4	87	50	163
		Dibromofluoromethane	50	47.6	95	54	147
		Toluene-d8	50	45.2	90	58	134
		4-Bromofluorobenzene	50	37.5	75	29	146
P4960-05	SW3	1,2-Dichloroethane-d4	50	53.9	108	50	163
		Dibromofluoromethane	50	42.9	86	54	147
		Toluene-d8	50	50.4	101	58	134
		4-Bromofluorobenzene	50	53.1	106	29	146
P4960-06	SW4	1,2-Dichloroethane-d4	50	23.7	47 *	50	163
		Dibromofluoromethane	50	42.5	85	54	147
		Toluene-d8	50	43.1	86	58	134
		4-Bromofluorobenzene	50	21.0	42	29	146
VX1127MBL01	VX1127MBL01	1,2-Dichloroethane-d4	50	49.3	99	50	163
		Dibromofluoromethane	50	47.2	94	54	147
		Toluene-d8	50	50.0	100	58	134
		4-Bromofluorobenzene	50	49.3	99	29	146
VX1127MBS01	VX1127MBS01	1,2-Dichloroethane-d4	50	56.2	112	50	163
		Dibromofluoromethane	50	54.0	108	54	147
		Toluene-d8	50	52.5	105	58	134
		4-Bromofluorobenzene	50	52.9	106	29	146
VY1122SBL01	VY1122SBL01	1,2-Dichloroethane-d4	50	47.6	95	50	163
		Dibromofluoromethane	50	48.4	97	54	147
		Toluene-d8	50	47.6	95	58	134
		4-Bromofluorobenzene	50	45.3	91	29	146
VY1122SBS02	VY1122SBS02	1,2-Dichloroethane-d4	50	53.1	106	50	163
		Dibromofluoromethane	50	53.2	106	54	147
		Toluene-d8	50	52.9	106	58	134
		4-Bromofluorobenzene	50	54.6	109	29	146
VY1125SBL01	VY1125SBL01	1,2-Dichloroethane-d4	50	51.0	102	50	163
		Dibromofluoromethane	50	48.5	97	54	147
		Toluene-d8	50	48.2	96	58	134
		4-Bromofluorobenzene	50	45.9	92	29	146
VY1125SBS02	VY1125SBS02	1,2-Dichloroethane-d4	50	41.7	83	50	163
		Dibromofluoromethane	50	42.3	85	54	147
		Toluene-d8	50	42.6	85	58	134
		4-Bromofluorobenzene	50	44.7	89	29	146
VY1125SBSD02	VY1125SBSD02	1,2-Dichloroethane-d4	50	48.8	98	50	163
		Dibromofluoromethane	50	47.9	96	54	147

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						Low	High
VY1125SBSD02	VY1125SBSD02	Toluene-d8	50	47.0	94	58	134
		4-Bromofluorobenzene	50	51.0	102	29	146