

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY120919\
 Data File : VY000912.D
 Acq On : 09 Dec 2019 13:37
 Operator : SY/MD
 Sample : K6111-01
 Misc : 6.94G/5ML/MSVOA Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CL-01-120619

Quant Time: Dec 10 07:21:41 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y112719S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 27 12:40:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	266216	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	489109	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	431801	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	175949	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.15	65	157783	55.78	ug/l	0.00
Spiked Amount			Recovery	=	111.56%	
35) Dibromofluoromethane	7.73	113	141654	49.69	ug/l	0.00
Spiked Amount			Recovery	=	99.38%	
50) Toluene-d8	10.17	98	577226	50.65	ug/l	0.00
Spiked Amount			Recovery	=	101.30%	
62) 4-Bromofluorobenzene	12.47	95	191858	44.83	ug/l	0.00
Spiked Amount			Recovery	=	89.66%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.96	43	22734	35.034	ug/l #	84
20) Methylene Chloride	4.72	84	27447	8.024	ug/l	96
39) Methylcyclohexane	9.18	83	15664	2.431	ug/l	92
40) Benzene	8.17	78	21906	1.546	ug/l	100
52) Toluene	10.24	92	9988	1.139	ug/l	100
67) Ethyl Benzene	11.59	91	30820	1.844	ug/l	96
68) m/p-Xylenes	11.69	106	45601	7.268	ug/l	99
69) o-Xylene	12.02	106	28025	4.790	ug/l	99
80) 1,3,5-Trimethylbenzene	12.80	105	41684	3.594	ug/l	100
84) 1,2,4-Trimethylbenzene	13.11	105	91564	7.890	ug/l	98
95) Naphthalene	15.23	128	3264527	387.741	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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