

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD082319\
 Data File : VD063769.D
 Acq On : 23 Aug 2019 16:33
 Operator : JC/SY
 Sample : K4452-02RE
 Misc : 5.10g/5ml/MSVOA D/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 S-WALLRE

Quant Time: Aug 26 11:28:08 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 10 06:42:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.04	168	780343	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	8.22	114	1089382	50.00	ug/l	-0.02
63) Chlorobenzene-d5	12.36	117	846558	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	14.52	152	316055	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.45	65	564300	67.65	ug/l	-0.02
Spiked Amount				50.000		
Recovery						135.30%
35) Dibromofluoromethane	6.92	113	658772	71.80	ug/l	-0.02
Spiked Amount				50.000		
Recovery						143.60%
50) Toluene-d8	10.40	98	1513442	75.03	ug/l	-0.02
Spiked Amount				50.000		
Recovery						150.06%
62) 4-Bromofluorobenzene	13.55	95	448107	49.01	ug/l	0.00
Spiked Amount				50.000		
Recovery						98.02%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.22	43	70908	41.818	ug/l	99
20) Methylene Chloride	3.80	84	22754	3.103	ug/l #	94
39) Methylcyclohexane	8.86	83	295235	36.052	ug/l #	94
67) Ethyl Benzene	12.52	91	68691	2.490	ug/l	94
68) m/p-Xylenes	12.66	106	82392	8.501	ug/l	95
73) Isopropylbenzene	13.41	105	74230	3.693	ug/l	89
78) n-propylbenzene	13.77	91	205488	8.736	ug/l	95
80) 1,3,5-Trimethylbenzene	13.93	105	681978	38.827	ug/l	94
83) tert-Butylbenzene	14.18	119	18717	1.012	ug/l	74
84) 1,2,4-Trimethylbenzene	14.23	105	293981	18.089	ug/l	92
85) sec-Butylbenzene	14.36	105	175477	8.934	ug/l	99
86) p-Isopropyltoluene	14.49	119	180318	9.601	ug/l	99
95) Naphthalene	16.12	128	120627	12.829	ug/l	97

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

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