

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD120519\
 Data File : VD064441.D
 Acq On : 05 Dec 2019 17:31
 Operator : VA/SY
 Sample : K6174-01RE
 Misc : 10.07G/5.00ml/MSVOA D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SOLID-COMPRES

Quant Time: Dec 06 08:32:45 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 29 07:18:03 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	774326	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	1224840	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	1157458	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	567745	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.34	65	316316	45.13	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	90.26%	
35) Dibromofluoromethane	7.92	113	316027	40.95	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	81.90%	
50) Toluene-d8	10.34	98	2141926	73.68	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	147.36%	
62) 4-Bromofluorobenzene	12.63	95	610966	65.40	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	130.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	7.98	56	7785934	754.253	ug/l	94
39) Methylcyclohexane	9.36	83	20230031	1407.694	ug/l #	80
67) Ethyl Benzene	11.75	91	1806195	42.051	ug/l	98
68) m/p-Xylenes	11.86	106	2024762	123.633	ug/l	99
73) Isopropylbenzene	12.48	105	1344364	32.924	ug/l	100
78) n-propylbenzene	12.83	91	3907255	82.933	ug/l	100
80) 1,3,5-Trimethylbenzene	12.97	105	3412356	102.263	ug/l	99
84) 1,2,4-Trimethylbenzene	13.27	105	9167657	273.230	ug/l	97
85) sec-Butylbenzene	13.41	105	911299	22.888	ug/l #	62
86) p-Isopropyltoluene	13.52	119	502539	13.369	ug/l	96
89) n-Butylbenzene	13.85	91	1220293	35.748	ug/l #	74
95) Naphthalene	15.41	128	463825	22.188	ug/l #	95

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

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