

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD090420\
 Data File : VD066565.D
 Acq On : 04 Sep 2020 16:12
 Operator : VA/SY
 Sample : L3876-09
 Misc : 5.02G/5.00ml/MSVOA D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 1495-96

Quant Time: Sep 05 08:04:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D090320S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 04 01:57:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.97	168	289547	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	545074	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	256387	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	21952	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.33	65	230630	65.83	ug/l	0.00
Spiked Amount	50.000		Recovery	=	131.66%	
35) Dibromofluoromethane	7.91	113	204154	55.52	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.04%	
50) Toluene-d8	10.34	98	469616	35.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	71.46%	
62) 4-Bromofluorobenzene	12.63	95	59730	13.71	ug/l	0.00
Spiked Amount	50.000		Recovery	=	27.42%	

Target Compounds

						Qvalue
11) Tert butyl alcohol	5.22	59	1538950	8526.945	ug/l	96
16) Acetone	4.16	43	23766	36.870	ug/l	89
17) Carbon Disulfide	4.41	76	16058	1.674	ug/l	97
39) Methylcyclohexane	9.36	83	11214	1.770	ug/l #	89
40) Benzene	8.35	78	93148	5.996	ug/l	100
52) Toluene	10.40	92	131854	13.408	ug/l	99
67) Ethyl Benzene	11.74	91	73626	7.577	ug/l	98
68) m/p-Xylenes	11.86	106	19060	5.283	ug/l	100
69) o-Xylene	12.18	106	6134	1.897	ug/l	95
73) Isopropylbenzene	12.48	105	13065	8.039	ug/l	96
78) n-propylbenzene	12.82	91	8587	4.358	ug/l	90
80) 1,3,5-Trimethylbenzene	12.96	105	14193	10.375	ug/l	98
84) 1,2,4-Trimethylbenzene	13.27	105	37257	27.355	ug/l	99
85) sec-Butylbenzene	13.40	105	7682	4.773	ug/l #	67
86) p-Isopropyltoluene	13.52	119	10953	7.561	ug/l	93
95) Naphthalene	15.41	128	113229	171.714	ug/l	97

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

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