

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD102220\
 Data File : VD067360.D
 Acq On : 22 Oct 2020 14:16
 Operator : VA/SY
 Sample : L4460-01RE
 Misc : 1.10G/5.00ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CAPEMAY-ST-DRUMRE

Quant Time: Oct 22 16:09:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D101320S.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 19 19:13:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	195906	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	305994	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	157366	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	19606	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.34	65	96900	49.37	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.74%	
35) Dibromofluoromethane	7.91	113	98859	48.55	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.10%	
50) Toluene-d8	10.34	98	265514	36.03	ug/l	0.00
Spiked Amount	50.000		Recovery	=	72.06%	
62) 4-Bromofluorobenzene	12.64	95	44602	17.41	ug/l	0.00
Spiked Amount	50.000		Recovery	=	34.82%	

Target Compounds

						Qvalue
16) Acetone	4.16	43	21077	76.679	ug/l	89
17) Carbon Disulfide	4.41	76	10393	2.255	ug/l #	92
20) Methylene Chloride	4.96	84	18641	6.700	ug/l	87
39) Methylcyclohexane	9.36	83	14974	5.523	ug/l	88
40) Benzene	8.36	78	32637	4.587	ug/l	96
51) 4-Methyl-2-Pentanone	10.23	43	25182	33.345	ug/l	95
52) Toluene	10.41	92	189109	39.024	ug/l	98
67) Ethyl Benzene	11.75	91	34452	6.660	ug/l	96
68) m/p-Xylenes	11.86	106	47456	23.823	ug/l	96
69) o-Xylene	12.19	106	13865	7.517	ug/l	94
70) Styrene	12.20	104	37668	11.863	ug/l	96
73) Isopropylbenzene	12.48	105	5832	4.687	ug/l	85
78) n-propylbenzene	12.83	91	14649	10.161	ug/l	89
80) 1,3,5-Trimethylbenzene	12.97	105	10226	9.457	ug/l	81
84) 1,2,4-Trimethylbenzene	13.27	105	32254	30.179	ug/l	99
85) sec-Butylbenzene	13.41	105	4603	3.673	ug/l #	70
95) Naphthalene	15.41	128	7399	12.814	ug/l #	95

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

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