

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD102220\
 Data File : VD067358.D
 Acq On : 22 Oct 2020 13:21
 Operator : VA/SY
 Sample : L4460-01
 Misc : 1.01G/5.00ml/MSVOA D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CAPEMAY-ST-DRUM

Quant Time: Oct 22 16:09:43 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	216157	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	335414	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	170844	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	24599	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.33	65	101178	46.72	ug/l	0.00
Spiked Amount			Recovery	=	93.44%	
35) Dibromofluoromethane	7.92	113	103433	46.34	ug/l	0.00
Spiked Amount			Recovery	=	92.68%	
50) Toluene-d8	10.34	98	291710	36.11	ug/l	0.00
Spiked Amount			Recovery	=	72.22%	
62) 4-Bromofluorobenzene	12.64	95	49490	17.62	ug/l	0.00
Spiked Amount			Recovery	=	35.24%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.16	43	13060	43.061	ug/l	99
17) Carbon Disulfide	4.41	76	12914	2.539	ug/l #	94
20) Methylene Chloride	4.96	84	12644	2.219	ug/l	96
39) Methylcyclohexane	9.36	83	17515	5.893	ug/l	95
40) Benzene	8.36	78	37152	4.764	ug/l	100
51) 4-Methyl-2-Pentanone	10.23	43	25003	30.204	ug/l	98
52) Toluene	10.41	92	201233	37.883	ug/l	99
67) Ethyl Benzene	11.75	91	38603	6.874	ug/l	90
68) m/p-Xylenes	11.85	106	49016	22.665	ug/l	96
69) o-Xylene	12.18	106	14730	7.356	ug/l	100
70) Styrene	12.20	104	39497	11.457	ug/l	97
73) Isopropylbenzene	12.48	105	9350	5.989	ug/l	98
78) n-propylbenzene	12.83	91	15854	8.765	ug/l	99
80) 1,3,5-Trimethylbenzene	12.96	105	12281	9.052	ug/l	77
84) 1,2,4-Trimethylbenzene	13.27	105	31321	23.358	ug/l	96
85) sec-Butylbenzene	13.41	105	8099	5.150	ug/l	82
86) p-Isopropyltoluene	13.53	119	6006m	4.047	ug/l	
95) Naphthalene	15.41	128	9490	13.099	ug/l #	93

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

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