

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060221\
 Data File : VD069298.D
 Acq On : 02 Jun 2021 13:39
 Operator : VA/SY
 Sample : M2573-01
 Misc : 6.74G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OR-02-060121

Quant Time: Jun 03 01:08:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 02 02:17:36 2021
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.979	168	272307	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	565181	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	587749	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	250969	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	190271	72.822	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 145.640%	
35) Dibromofluoromethane	7.920	113	211592	59.617	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 119.240%	
50) Toluene-d8	10.338	98	742642	57.541	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 115.080%	
62) 4-Bromofluorobenzene	12.626	95	257096	60.793	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 121.580%	
Target Compounds						
					Qvalue	
16) Acetone	4.162	43	6140	13.466	ug/l #	66
17) Carbon Disulfide	4.415	76	10295	1.140	ug/l	98
39) Methylcyclohexane	9.356	83	44101	7.848	ug/l	95
52) Toluene	10.408	92	15110	1.500	ug/l	93
68) m/p-Xylenes	11.855	106	26885	3.325	ug/l	90
69) o-Xylene	12.179	106	23583	3.298	ug/l	98
80) 1,3,5-Trimethylbenzene	12.955	105	51292	3.526	ug/l	97
84) 1,2,4-Trimethylbenzene	13.261	105	63045	4.358	ug/l	97
95) Naphthalene	15.390	128	273183	33.093	ug/l	99

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

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