

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD102021\
 Data File : VD070777.D
 Acq On : 20 Oct 2021 15:52
 Operator : VA/SY
 Sample : M4284-02
 Misc : 5.03G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20878-SOLID

Quant Time: Oct 21 05:39:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D101521S.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 18 08:32:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	416694	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	768854	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	727490	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	325379	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	266360	53.97	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 107.94%			
35) Dibromofluoromethane	7.908	113	256372	52.08	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 104.16%			
50) Toluene-d8	10.338	98	1006390	53.33	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 106.66%			
62) 4-Bromofluorobenzene	12.620	95	317803	48.91	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 97.82%			
Target Compounds					Qvalue	
16) Acetone	4.150	43	324906	272.94	ug/l	95
17) Carbon Disulfide	4.403	76	76399	4.63	ug/l #	95
25) 2-Butanone	7.208	43	44406	30.20	ug/l #	76
52) Toluene	10.397	92	26174	1.78	ug/l	94
68) m/p-Xylenes	11.844	106	24373	2.36	ug/l	92
84) 1,2,4-Trimethylbenzene	13.255	105	51213	2.63	ug/l	99
86) p-Isopropyltoluene	13.502	119	33666	1.65	ug/l	94
95) Naphthalene	15.385	128	17116	6.26	ug/l #	91

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

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