

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111121\
 Data File : VD070990.D
 Acq On : 11 Nov 2021 14:32
 Operator : VA/SY
 Sample : M4576-04
 Misc : 7.03G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DW-2

Quant Time: Nov 12 08:00:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110921S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 10 03:55:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	334737	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	614342	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	495712	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	147780	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	215377	60.432	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 120.860%			
35) Dibromofluoromethane	7.908	113	202214	58.332	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 116.660%			
50) Toluene-d8	10.332	98	701228	51.652	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 103.300%			
62) 4-Bromofluorobenzene	12.620	95	209346	42.827	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 85.660%			
Target Compounds					Qvalue	
16) Acetone	4.156	43	167578	180.123	ug/l	93
17) Carbon Disulfide	4.409	76	209161	20.379	ug/l	99
20) Methylene Chloride	4.961	84	20009	4.552	ug/l	94
25) 2-Butanone	7.214	43	71197	72.946	ug/l #	85
51) 4-Methyl-2-Pentanone	10.226	43	11798	4.595	ug/l	89
52) Toluene	10.396	92	68459	7.031	ug/l	97
68) m/p-Xylenes	11.843	106	22692	3.625	ug/l	94
69) o-Xylene	12.173	106	8583	1.441	ug/l	99
86) p-Isopropyltoluene	13.502	119	16500	1.810	ug/l	88
95) Naphthalene	15.379	128	10600	2.251	ug/l #	82

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

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