

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060221\
 Data File : VD069303.D
 Acq On : 02 Jun 2021 16:01
 Operator : VA/SY
 Sample : M2580-04
 Misc : 8.04G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 18-B2(0-2)

Quant Time: Jun 03 01:09:27 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	255209	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	537654	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	549175	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	252537	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.338	65	188139	76.830	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 153.660%	
35) Dibromofluoromethane	7.920	113	202175	59.880	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 119.760%	
50) Toluene-d8	10.338	98	700023	57.016	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 114.040%	
62) 4-Bromofluorobenzene	12.626	95	251126	62.422	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 124.840%	
Target Compounds						
					Qvalue	
16) Acetone	4.156	43	15609	36.527	ug/l #	79
17) Carbon Disulfide	4.409	76	30840	3.643	ug/l	96
39) Methylcyclohexane	9.355	83	8963	1.677	ug/l	91
40) Benzene	8.350	78	42950	2.830	ug/l	96
52) Toluene	10.402	92	27459	2.866	ug/l	99
64) Tetrachloroethene	10.879	164	5116	1.338	ug/l #	71
68) m/p-Xylenes	11.849	106	22136	2.930	ug/l	96
69) o-Xylene	12.179	106	16787	2.512	ug/l	93
80) 1,3,5-Trimethylbenzene	12.955	105	31484	2.151	ug/l	98
84) 1,2,4-Trimethylbenzene	13.261	105	67328	4.625	ug/l	100
95) Naphthalene	15.390	128	595008	67.786	ug/l	100

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

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