

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060221\
 Data File : VD069309.D
 Acq On : 02 Jun 2021 18:51
 Operator : VA/SY
 Sample : M2580-09
 Misc : 5.56G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 18-B3(4-6)

Quant Time: Jun 03 01:11:15 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	271314	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	573262	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	612036	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	297229	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	204545	78.571	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	157.140%
35) Dibromofluoromethane	7.920	113	187674	52.132	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	104.260%
50) Toluene-d8	10.338	98	758298	57.926	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	115.860%
62) 4-Bromofluorobenzene	12.626	95	290167	67.646	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	135.300%
Target Compounds						
						Qvalue
16) Acetone	4.156	43	122939	270.612	ug/l	98
17) Carbon Disulfide	4.409	76	11473	1.275	ug/l #	85
25) 2-Butanone	7.214	43	18944	31.690	ug/l	93
52) Toluene	10.402	92	12079	1.183	ug/l	86
67) Ethyl Benzene	11.744	91	28523	1.327	ug/l	97
68) m/p-Xylenes	11.849	106	25726	3.055	ug/l	97
69) o-Xylene	12.179	106	19586	2.630	ug/l	92
73) Isopropylbenzene	12.479	105	31089	1.528	ug/l	88
80) 1,3,5-Trimethylbenzene	12.955	105	56351	3.271	ug/l	99
84) 1,2,4-Trimethylbenzene	13.261	105	131997	7.704	ug/l	99
86) p-Isopropyltoluene	13.508	119	23497	1.262	ug/l	96
95) Naphthalene	15.390	128	518218	51.019	ug/l	99

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

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