

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012521\
 Data File : VD068176.D
 Acq On : 25 Jan 2021 19:06
 Operator : VA/SY
 Sample : M1217-01RE
 Misc : 1.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 1617RE

Quant Time: Jan 26 00:10:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 13:19:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.985	168	415883	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	734744	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.650	117	542465	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	193868	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	230965	58.05	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	116.10%
35) Dibromofluoromethane	7.920	113	227925	56.11	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	112.22%
50) Toluene-d8	10.344	98	808735	49.77	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	99.54%
62) 4-Bromofluorobenzene	12.632	95	229382	39.20	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	78.40%
Target Compounds						
					Qvalue	
16) Acetone	4.156	43	252596	355.59	ug/l	93
17) Carbon Disulfide	4.415	76	33067	2.25	ug/l	97
39) Methylcyclohexane	9.361	83	56497	5.83	ug/l	96
40) Benzene	8.356	78	25783	1.24	ug/l	96
52) Toluene	10.408	92	853526	63.23	ug/l	97
67) Ethyl Benzene	11.750	91	50999	2.39	ug/l	95
68) m/p-Xylenes	11.850	106	62562	7.77	ug/l	93
69) o-Xylene	12.179	106	28048	3.75	ug/l	97
78) n-propylbenzene	12.820	91	24227	1.27	ug/l	98
80) 1,3,5-Trimethylbenzene	12.961	105	25294	1.88	ug/l	100
84) 1,2,4-Trimethylbenzene	13.267	105	78644	5.90	ug/l	99
86) p-Isopropyltoluene	13.514	119	95727	6.61	ug/l	96
95) Naphthalene	15.396	128	10308	1.41	ug/l	98

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

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