

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031121\
 Data File : VD068587.D
 Acq On : 11 Mar 2021 16:09
 Operator : VA/SY
 Sample : M1640-01
 Misc : 6.14G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-20-A

Quant Time: Mar 12 00:13:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 26 14:04:14 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.985	168	297216	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	546554	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	537685	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	281446	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	166977	56.23	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 112.46%	
35) Dibromofluoromethane	7.920	113	171376	52.05	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 104.10%	
50) Toluene-d8	10.344	98	682510	52.04	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 104.08%	
62) 4-Bromofluorobenzene	12.632	95	242786	57.44	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 114.88%	
Target Compounds						
						Qvalue
16) Acetone	4.168	43	20818	44.13	ug/l	97
17) Carbon Disulfide	4.421	76	15720	1.61	ug/l #	95
25) 2-Butanone	7.220	43	4145	6.11	ug/l	96
39) Methylcyclohexane	9.356	83	20751	3.24	ug/l	87
40) Benzene	8.356	78	173587	11.65	ug/l	91
67) Ethyl Benzene	11.744	91	19814	1.01	ug/l	89
68) m/p-Xylenes	11.850	106	27175	3.66	ug/l	97
69) o-Xylene	12.185	106	8797	1.29	ug/l	92

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

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