

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041621\
 Data File : VD068885.D
 Acq On : 16 Apr 2021 19:40
 Operator : VA/SY
 Sample : M2070-07
 Misc : 5.69G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JGD-3150-D3550-B

Quant Time: Apr 16 23:52:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 08 03:50:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	195907	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	339586	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	390472	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	207928	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	96719	46.71	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	93.42%
35) Dibromofluoromethane	7.914	113	33929	15.36	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	30.72%#
50) Toluene-d8	10.338	98	421192	50.55	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	101.10%
62) 4-Bromofluorobenzene	12.632	95	188005	67.94	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	135.88%
Target Compounds						
					Qvalue	
16) Acetone	4.162	43	21528	75.09	ug/l	97
17) Carbon Disulfide	4.409	76	52553	8.28	ug/l	97
25) 2-Butanone	7.214	43	20587	50.74	ug/l	99
30) Chloroform	7.709	83	15342	3.47	ug/l	95
67) Ethyl Benzene	11.744	91	188573	12.88	ug/l	97
68) m/p-Xylenes	11.850	106	380381	67.35	ug/l	97
69) o-Xylene	12.179	106	178928	34.84	ug/l	98
84) 1,2,4-Trimethylbenzene	13.261	105	20912	1.63	ug/l	98
95) Naphthalene	15.396	128	21478	3.18	ug/l	98

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

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