

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041921\
 Data File : VD068899.D
 Acq On : 19 Apr 2021 15:08
 Operator : VA/SY
 Sample : M2070-07RE
 Misc : 5.1G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

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

Quant Time: Apr 20 00:52:57 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	7.985	168	174633	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	304921	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	350209	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	182010	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.338	65	78623	42.60	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	85.20%
35) Dibromofluoromethane	7.914	113	27651	13.94	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	27.88%#
50) Toluene-d8	10.338	98	387606	51.81	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	103.62%
62) 4-Bromofluorobenzene	12.632	95	169970	68.40	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	136.80%
Target Compounds						
					Qvalue	
16) Acetone	4.162	43	24792	97.00	ug/l	98
17) Carbon Disulfide	4.409	76	50187	8.87	ug/l	98
25) 2-Butanone	7.209	43	19309	53.39	ug/l	96
30) Chloroform	7.709	83	14884	3.78	ug/l	84
67) Ethyl Benzene	11.744	91	182912	13.93	ug/l	100
68) m/p-Xylenes	11.850	106	366633	72.38	ug/l	98
69) o-Xylene	12.179	106	169123	36.72	ug/l	99
84) 1,2,4-Trimethylbenzene	13.267	105	16327	1.45	ug/l	93
95) Naphthalene	15.396	128	16739	2.84	ug/l #	96

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

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