

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041621\
 Data File : VD068884.D
 Acq On : 16 Apr 2021 19:12
 Operator : VA/SY
 Sample : M2070-03
 Misc : 6.66G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

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

Quant Time: Apr 16 23:52:09 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	249811	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	428577	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	477142	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	249374	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	111145	42.10	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	84.20%
35) Dibromofluoromethane	7.920	113	40623	14.57	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	29.14%#
50) Toluene-d8	10.338	98	538766	51.23	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	102.46%
62) 4-Bromofluorobenzene	12.632	95	225206	64.48	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	128.96%
Target Compounds						
					Qvalue	
16) Acetone	4.162	43	19305	52.80	ug/l	93
17) Carbon Disulfide	4.415	76	70943	8.77	ug/l	97
25) 2-Butanone	7.209	43	18120	35.02	ug/l	99
30) Chloroform	7.714	83	20321	3.61	ug/l	96
67) Ethyl Benzene	11.744	91	275070	15.38	ug/l	99
68) m/p-Xylenes	11.849	106	550740	79.80	ug/l	98
69) o-Xylene	12.179	106	248296	39.56	ug/l	100
84) 1,2,4-Trimethylbenzene	13.261	105	28870	1.88	ug/l	100
95) Naphthalene	15.396	128	22565	2.79	ug/l	99

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

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