

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041921\
 Data File : VD068898.D
 Acq On : 19 Apr 2021 14:40
 Operator : VA/SY
 Sample : M2070-03RE
 Misc : 4.61G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

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

Quant Time: Apr 20 00:52:42 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	182392	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	318805	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	367118	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	190735	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	83210	43.17	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	86.34%
35) Dibromofluoromethane	7.914	113	30968	14.93	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	29.86%#
50) Toluene-d8	10.338	98	407936	52.15	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	104.30%
62) 4-Bromofluorobenzene	12.632	95	174930	67.33	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	134.66%
Target Compounds						
					Qvalue	
16) Acetone	4.162	43	17585	65.88	ug/l	95
17) Carbon Disulfide	4.409	76	35279	5.97	ug/l	97
25) 2-Butanone	7.214	43	14373	38.05	ug/l	91
30) Chloroform	7.714	83	12046	2.93	ug/l	93
67) Ethyl Benzene	11.744	91	141013	10.25	ug/l	99
68) m/p-Xylenes	11.850	106	288718	54.37	ug/l	100
69) o-Xylene	12.179	106	137584	28.49	ug/l	98
84) 1,2,4-Trimethylbenzene	13.267	105	12588	1.07	ug/l	100
95) Naphthalene	15.396	128	12713	2.05	ug/l	95

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

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