

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020521\
 Data File : VD068304.D
 Acq On : 05 Feb 2021 16:47
 Operator : VA/SY
 Sample : M1317-01RE
 Misc : 7.86G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 R-ARE

Quant Time: Feb 06 02:48:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 13:19:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.985	168	491674	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	893964	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.643	117	663812	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	167334	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.338	65	283063	60.18	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 120.36%	
35) Dibromofluoromethane	7.914	113	281520	56.96	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 113.92%	
50) Toluene-d8	10.343	98	982682	49.71	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 99.42%	
62) 4-Bromofluorobenzene	12.632	95	259017	36.38	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 72.76%	
Target Compounds						
16) Acetone	4.156	43	84860	101.05	ug/l	Qvalue 99
25) 2-Butanone	7.214	43	16240	12.84	ug/l	99
73) Isopropylbenzene	12.479	105	43134	3.10	ug/l	93
78) n-propylbenzene	12.820	91	91396	5.55	ug/l	96
80) 1,3,5-Trimethylbenzene	12.961	105	49538	4.27	ug/l	98
84) 1,2,4-Trimethylbenzene	13.267	105	202590	17.60	ug/l	98
85) sec-Butylbenzene	13.402	105	84451	6.14	ug/l	# 75
86) p-Isopropyltoluene	13.514	119	43552	3.48	ug/l	95
95) Naphthalene	15.396	128	111725	17.68	ug/l	97

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

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