

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092221\
 Data File : VD070432.D
 Acq On : 22 Sep 2021 17:47
 Operator : VA/SY
 Sample : M3867-02RE
 Misc : 9.08G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-2-(8.5-9.5)RE

Quant Time: Sep 23 05:34:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 09 03:07:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	127643	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	342866	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	212686	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	14804	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	168115	102.574	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 205.140%#	
35) Dibromofluoromethane	7.914	113	155788	63.833	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 127.660%	
50) Toluene-d8	10.338	98	326264	36.820	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 73.640%	
62) 4-Bromofluorobenzene	12.620	95	30662	9.901	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 19.800%#	
Target Compounds						
					Qvalue	
16) Acetone	4.156	43	5122	17.504	ug/l	94
20) Methylene Chloride	4.956	84	24615	7.295	ug/l	93
52) Toluene	10.397	92	12199	1.880	ug/l	93
84) 1,2,4-Trimethylbenzene	13.255	105	1351	1.531	ug/l	91

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

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