

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091321\
 Data File : VD070328.D
 Acq On : 13 Sep 2021 15:58
 Operator : VA/SY
 Sample : M3694-01RE
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 S-1RE

Quant Time: Sep 14 00:54:08 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	269747	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	648652	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	771330	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	541228	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	202863	58.570	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	117.140%
35) Dibromofluoromethane	7.914	113	215698	46.716	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	93.440%
50) Toluene-d8	10.332	98	1046590	62.431	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	124.860%
62) 4-Bromofluorobenzene	12.620	95	680388	116.132	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	232.260%#
Target Compounds						
					Qvalue	
16) Acetone	4.156	43	21926	35.457	ug/l #	84
17) Carbon Disulfide	4.403	76	72282	6.238	ug/l	98
39) Methylcyclohexane	9.355	83	250168	32.299	ug/l	96
73) Isopropylbenzene	12.473	105	180193	4.747	ug/l	100
78) n-propylbenzene	12.808	91	1250698	25.388	ug/l	97
83) tert-Butylbenzene	13.214	119	123735	4.710	ug/l #	60
85) sec-Butylbenzene	13.390	105	1056478	25.298	ug/l #	69
89) n-Butylbenzene	13.832	91	2405005	71.891	ug/l #	76

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

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