

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070722\
 Data File : VD073811.D
 Acq On : 07 Jul 2022 16:28
 Operator : VA/SY
 Sample : N3593-02
 Misc : 4.88G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20220483B-1B

Quant Time: Jul 08 06:33:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D070622S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 08 05:39:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	106373	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	241121	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	224625	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	94075	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	87873	67.140	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	134.280%
35) Dibromofluoromethane	7.902	113	80071	54.121	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	108.240%
50) Toluene-d8	10.332	98	306024	61.059	ug/l	0.00
Spiked Amount	50.000	Range	78 - 12	Recovery	=	122.120%#
62) 4-Bromofluorobenzene	12.620	95	107430	52.147	ug/l	0.00
Spiked Amount	50.000	Range	50 - 14	Recovery	=	104.300%#
Target Compounds						
					Qvalue	
16) Acetone	4.150	43	98302	434.819	ug/l	90
17) Carbon Disulfide	4.397	76	58452	50.009	ug/l	100
25) 2-Butanone	7.208	43	38217	88.885	ug/l	97
39) Methylcyclohexane	9.338	83	6165	3.154	ug/l #	91
40) Benzene	8.344	78	6593	1.178	ug/l	95

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

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