

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
 Data File : VD073713.D
 Acq On : 25 Jun 2022 16:59
 Operator : VA/SY
 Sample : N3455-01
 Misc : 6.33G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SP-EXC-2-1-GR

Quant Time: Jun 27 09:39:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 24 07:36:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	307142	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	580477	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	576276	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	269047	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	192694	51.080	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 102.160%	
35) Dibromofluoromethane	7.908	113	186428	41.228	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 82.460%	
50) Toluene-d8	10.332	98	729721	44.944	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 89.880%	
62) 4-Bromofluorobenzene	12.620	95	282156	46.334	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 92.660%	
Target Compounds						
						Qvalue
16) Acetone	4.156	43	43504	66.146	ug/l	96
17) Carbon Disulfide	4.408	76	17849	2.241	ug/l	97
25) 2-Butanone	7.214	43	8152	8.575	ug/l #	63
65) Chlorobenzene	11.655	112	20225	1.434	ug/l	99
73) Isopropylbenzene	12.461	105	30582	1.392	ug/l	100
78) n-propylbenzene	12.808	91	30696	1.143	ug/l	91
85) sec-Butylbenzene	13.384	105	42779	1.757	ug/l #	61

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

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