

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061622\
 Data File : VD073624.D
 Acq On : 16 Jun 2022 18:27
 Operator : VA/SY
 Sample : N3351-04
 Misc : 5.01G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 40591

Quant Time: Jun 17 01:06:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060922S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 09 12:33:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	235051	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.856	114	448169	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	378876	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	118670	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	154025	61.063	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	=	122.120%	
35) Dibromofluoromethane	7.909	113	157234	54.559	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	=	109.120%	
50) Toluene-d8	10.332	98	508015	46.623	ug/l	0.00
Spiked Amount	50.000	Range 49 - 140	Recovery	=	93.240%	
62) 4-Bromofluorobenzene	12.620	95	145927	36.891	ug/l	0.00
Spiked Amount	50.000	Range 25 - 144	Recovery	=	73.780%	
Target Compounds						
						Qvalue
13) Acrolein	3.915	56	3836	34.529	ug/l #	81
16) Acetone	4.156	43	51398	115.726	ug/l #	86
25) 2-Butanone	7.209	43	12472	19.085	ug/l	96

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

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