

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061622\
 Data File : VD073622.D
 Acq On : 16 Jun 2022 17:29
 Operator : VA/SY
 Sample : N3351-02
 Misc : 5.01G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 40585

Quant Time: Jun 17 01:06:24 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	281540	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	512169	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	466839	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	206020	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	169279	56.028	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	112.060%
35) Dibromofluoromethane	7.908	113	169591	51.493	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	102.980%
50) Toluene-d8	10.332	98	600937	48.260	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	96.520%
62) 4-Bromofluorobenzene	12.620	95	195189	43.179	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	86.360%
Target Compounds						
						Qvalue
13) Acrolein	3.920	56	5419	40.723	ug/l	89
15) Acrylonitrile	5.420	53	3752	5.771	ug/l	93
16) Acetone	4.156	43	47505	89.299	ug/l	93
25) 2-Butanone	7.214	43	8725	11.147	ug/l #	83

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

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