

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061522\
 Data File : VD073596.D
 Acq On : 15 Jun 2022 17:32
 Operator : VA/SY
 Sample : N3304-15
 Misc : 5.05G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-14A-1A-10

Quant Time: Jun 15 18:04:39 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	195797	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	332943	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	290779	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.555	152	161680	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	123400	58.729	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 117.460%	
35) Dibromofluoromethane	7.908	113	108408	50.635	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 101.280%	
50) Toluene-d8	10.332	98	1353320	167.186	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 334.380%#	
62) 4-Bromofluorobenzene	12.614	95	433438	147.499	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 295.000%#	
Target Compounds						
					Qvalue	
16) Acetone	4.138	43	88117	238.177	ug/l #	65
31) Cyclohexane	7.979	56	366439	103.528	ug/l #	86
39) Methylcyclohexane	9.349	83	3153779	841.636	ug/l	96
73) Isopropylbenzene	12.467	105	577302	51.514	ug/l	99
83) tert-Butylbenzene	13.208	119	65499	8.018	ug/l	76
84) 1,2,4-Trimethylbenzene	13.255	105	96972	10.052	ug/l	95
85) sec-Butylbenzene	13.384	105	553923	45.265	ug/l #	67
89) n-Butylbenzene	13.826	91	226045	23.490	ug/l #	85

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061522\
Data File : VD073596.D
Acq On : 15 Jun 2022 17:32
Operator : VA/SY
Sample : N3304-15
Misc : 5.05G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-1A-10

Quant Time: Jun 15 18:04:39 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

