

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081222\
 Data File : VD074073.D
 Acq On : 12 Aug 2022 20:13
 Operator : VA/SY
 Sample : N4136-01
 Misc : 3.57G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-4

Quant Time: Aug 12 23:49:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081022S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 10 14:55:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.967	168	127174	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.856	114	240463	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	223113	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.555	152	97692	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	46297	45.496	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	91.000%
35) Dibromofluoromethane	7.979	113	226	0.142	ug/l	0.08
Spiked Amount	50.000	Range	54 - 147	Recovery	=	0.280%#
50) Toluene-d8	10.332	98	139409	31.241	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	62.480%
62) 4-Bromofluorobenzene	12.614	95	69052	35.158	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	70.320%
Target Compounds						
					Qvalue	
16) Acetone	4.162	43	18464	90.738	ug/l #	76
25) 2-Butanone	7.203	43	3334	10.477	ug/l	96
80) 1,3,5-Trimethylbenzene	12.944	105	9896	1.716	ug/l	96
84) 1,2,4-Trimethylbenzene	13.255	105	33286	5.742	ug/l	98
85) sec-Butylbenzene	13.385	105	8280	1.097	ug/l	78

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

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