

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022324\
 Data File : VD078538.D
 Acq On : 23 Feb 2024 16:14
 Operator : RP/MD
 Sample : P1538-14RE
 Misc : 5.09G/5ml/MSVOA_D/SOIL/B
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20241107-AMENDED-COMPOSITE-35N-N-4-06RE

Quant Time: Feb 24 00:24:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021324S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 14 01:16:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	99448	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.781	114	191027	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	233814	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	107353	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	42895	39.892	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	79.780%
35) Dibromofluoromethane	7.804	113	20550	16.935	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	33.880%#
50) Toluene-d8	10.269	98	245725	50.623	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	101.240%
62) 4-Bromofluorobenzene	12.575	95	90509	64.074	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	128.140%
Target Compounds						
					Qvalue	
16) Acetone	4.022	43	37969	174.538	ug/l #	84
17) Carbon Disulfide	4.269	76	189527	51.955	ug/l	98
25) 2-Butanone	7.093	43	8329	15.869	ug/l #	80

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

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