

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012023\
 Data File : VD075164.D
 Acq On : 20 Jan 2023 20:13
 Operator : KP/SY
 Sample : 01240-01
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TR-05-011923

Quant Time: Jan 23 00:34:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011823S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 19 01:32:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.881	168	33738	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.781	114	64955	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.587	117	67081	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	32275	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	24824	72.106	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	= 144.220%		
35) Dibromofluoromethane	7.805	113	20180	51.414	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	= 102.820%		
50) Toluene-d8	10.269	98	80781	52.271	ug/l	0.00
Spiked Amount	50.000	Range 49 - 140	Recovery	= 104.540%		
62) 4-Bromofluorobenzene	12.575	95	30324	61.826	ug/l	0.00
Spiked Amount	50.000	Range 25 - 144	Recovery	= 123.660%		
Target Compounds						
					Qvalue	
68) m/p-Xylenes	11.793	106	2727	2.853	ug/l	86
80) 1,3,5-Trimethylbenzene	12.904	105	2286	1.094	ug/l	97
84) 1,2,4-Trimethylbenzene	13.216	105	8034	3.917	ug/l	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012023\
Data File : VD075164.D
Acq On : 20 Jan 2023 20:13
Operator : KP/SY
Sample : 01240-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TR-05-011923

Quant Time: Jan 23 00:34:46 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011823S.M
Quant Title : SW846 8260
QLast Update : Thu Jan 19 01:32:27 2023
Response via : Initial Calibration

