

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD102522\
 Data File : VD074633.D
 Acq On : 25 Oct 2022 15:25
 Operator : VA/SY
 Sample : N5267-07
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP3-1024

Quant Time: Oct 27 01:21:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D101922S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 20 06:41:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	91662	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	155912	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	124446	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	55323	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	45776	65.411	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 130.820%	
35) Dibromofluoromethane	7.804	113	57012	66.361	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 132.720%	
50) Toluene-d8	10.269	98	179634	57.564	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 115.120%	
62) 4-Bromofluorobenzene	12.575	95	59409	66.828	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 133.660%	
Target Compounds						
					Qvalue	
16) Acetone	4.028	43	3904	25.547	ug/l #	76
25) 2-Butanone	7.081	43	1609	7.874	ug/l #	42
73) Isopropylbenzene	12.422	105	10044	2.328	ug/l	100
78) n-propylbenzene	12.763	91	14510	2.846	ug/l	95
84) 1,2,4-Trimethylbenzene	13.210	105	5534	1.606	ug/l	83
85) sec-Butylbenzene	13.345	105	36398	7.763	ug/l	82
86) p-Isopropyltoluene	13.457	119	18359	4.674	ug/l	97
89) n-Butylbenzene	13.786	91	20409	5.703	ug/l #	75

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD102522\
Data File : VD074633.D
Acq On : 25 Oct 2022 15:25
Operator : VA/SY
Sample : N5267-07
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TP3-1024

Quant Time: Oct 27 01:21:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D101922S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 20 06:41:20 2022
Response via : Initial Calibration

