

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060223\
 Data File : VD076316.D
 Acq On : 02 Jun 2023 16:30
 Operator : KP/SY
 Sample : 03001-04
 Misc : 6.01G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP17-0A

Quant Time: Jun 03 02:24:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060123S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 02 05:50:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.869	168	145334	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	289850	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	272506	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	120102	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	94574	66.772	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 133.540%	
35) Dibromofluoromethane	7.805	113	119218	62.309	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 124.620%	
50) Toluene-d8	10.269	98	367149	49.769	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 99.540%	
62) 4-Bromofluorobenzene	12.575	95	111085	53.987	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 107.980%	
Target Compounds						
						Qvalue
16) Acetone	4.022	43	15999	58.339	ug/l	98
40) Benzene	8.246	78	182140	21.688	ug/l	100
67) Ethyl Benzene	11.681	91	136628	14.597	ug/l	99
68) m/p-Xylenes	11.793	106	11885	3.070	ug/l	91
73) Isopropylbenzene	12.422	105	30250	4.135	ug/l	98
78) n-propylbenzene	12.763	91	47855	5.240	ug/l	97
84) 1,2,4-Trimethylbenzene	13.210	105	24099	3.877	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060223\
Data File : VD076316.D
Acq On : 02 Jun 2023 16:30
Operator : KP/SY
Sample : 03001-04
Misc : 6.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TP17-0A

Quant Time: Jun 03 02:24:21 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060123S.M
Quant Title : SW846 8260
QLast Update : Fri Jun 02 05:50:45 2023
Response via : Initial Calibration

