

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102924\
 Data File : VY020063.D
 Acq On : 29 Oct 2024 15:59
 Operator : SY/MD
 Sample : P4578-03RE
 Misc : 7.80g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WB-305-TOPRE

Quant Time: Oct 30 06:36:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 16 05:44:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	25467	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	44048	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	31461	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	8551	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	12699	40.498	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	81.000%
35) Dibromofluoromethane	7.634	113	14014	48.213	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	96.420%
50) Toluene-d8	10.103	98	50490	47.038	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	94.080%
62) 4-Bromofluorobenzene	12.402	95	10871	28.029	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	56.060%
Target Compounds						
						Qvalue
16) Acetone	3.854	43	1927	23.607	ug/l	# 63
17) Carbon Disulfide	4.116	76	2758	3.766	ug/l	100
18) Methyl Acetate	4.391	43	903	5.135	ug/l	# 51
22) Diisopropyl ether	6.031	45	3041	2.832	ug/l	# 64
49) 1,4-Dioxane	9.219	88	272	140.226	ug/l	# 99
84) 1,2,4-Trimethylbenzene	13.042	105	1748	3.035	ug/l	65
89) n-Butylbenzene	13.615	91	1192	1.934	ug/l	# 63

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102924\
Data File : VY020063.D
Acq On : 29 Oct 2024 15:59
Operator : SY/MD
Sample : P4578-03RE
Misc : 7.80g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WB-305-TOPRE

Quant Time: Oct 30 06:36:12 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
Quant Title : SW846 8260
QLast Update : Wed Oct 16 05:44:48 2024
Response via : Initial Calibration

