

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111124\
 Data File : VY020249.D
 Acq On : 11 Nov 2024 15:35
 Operator : SY/MD
 Sample : P4768-07
 Misc : 5.30g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-6-3

Quant Time: Nov 11 23:17:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 15:23:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	182405	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	389693	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	371704	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	131499	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	138450	60.816	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	=	121.640%	
35) Dibromofluoromethane	7.634	113	129480	52.259	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	=	104.520%	
50) Toluene-d8	10.109	98	498571	50.553	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery	=	101.100%	
62) 4-Bromofluorobenzene	12.402	95	162690	50.787	ug/l	0.00
Spiked Amount	50.000	Range 29 - 146	Recovery	=	101.580%	
Target Compounds						
						Qvalue
16) Acetone	3.873	43	7159	13.522	ug/l	# 80
52) Toluene	10.170	92	10572	1.535	ug/l	92
67) Ethyl Benzene	11.518	91	439351	29.675	ug/l	100
68) m/p-Xylenes	11.627	106	720033	132.927	ug/l	90
69) o-Xylene	11.956	106	230095	44.867	ug/l	92

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111124\
Data File : VY020249.D
Acq On : 11 Nov 2024 15:35
Operator : SY/MD
Sample : P4768-07
Misc : 5.30g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-6-3

Quant Time: Nov 11 23:17:11 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 31 15:23:13 2024
Response via : Initial Calibration

