Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021725\
Data File : VY021217.D
Acq On : 17 Feb 2025 13:18
Operator : SY/MD
Sample : Q1365-05
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
286

Quant Time: Feb 18 00:46:53 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260
QLast Update : Mon Feb 03 13:08:38 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.713	168	10707	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.621	114	15128	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.426	117	9208	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.358	152	1102	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.073	65	3642	33.199	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	66.400%		
35) Dibromofluoromethane	7.646	113	4438	45.776	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	91.560%		
50) Toluene-d8	10.115	98	15818	42.856	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery =	85.720%		
62) 4-Bromofluorobenzene	12.413	95	2155	17.872	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery =	35.740%		
Target Compounds						Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021725\
Data File : VY021217.D
Acq On : 17 Feb 2025 13:18
Operator : SY/MD
Sample : Q1365-05
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
286

Quant Time: Feb 18 00:46:53 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260
QLast Update : Mon Feb 03 13:08:38 2025
Response via : Initial Calibration