Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021725\
Data File : VY021219.D
Acq On : 17 Feb 2025 14:04
Operator : SY/MD
Sample : Q1365-07
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RBR22266

Quant Time: Feb 18 00:47:36 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	18445	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	27472	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.426	117	20010	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	4316	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	8187	43.321	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 86.640%			
35) Dibromofluoromethane	7.640	113	9402	53.403	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 106.800%			
50) Toluene-d8	10.109	98	31261	46.640	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 93.280%			
62) 4-Bromofluorobenzene	12.414	95	5916	27.017	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 54.040%			

Target Compounds Qvalue

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

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