Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021425\
Data File : VY021202.D
Acq On : 14 Feb 2025 11:29
Operator : SY/MD
Sample : Q1365-01
Misc : 4.99g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
366

Quant Time: Feb 14 22:17:26 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	7.719	168	13215	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.628	114	18375	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.426	117	11850	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.359	152	1766	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.073	65	5128	37.873	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 75.740%			
35) Dibromofluoromethane	7.646	113	5672	48.166	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 96.340%			
50) Toluene-d8	10.115	98	20737	46.255	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 92.520%			
62) 4-Bromofluorobenzene	12.420	95	3259	22.251	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 44.500%			
Target Compounds						Qvalue

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

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