Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021425\
Data File : VY021207.D
Acq On : 14 Feb 2025 13:26
Operator : SY/MD
Sample : Q1365-06
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
348

Quant Time: Feb 14 22:19:30 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	23781	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	34552	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	25174	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	6043	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	10095	41.431	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 82.860%			
35) Dibromofluoromethane	7.640	113	11458	51.745	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 103.480%			
50) Toluene-d8	10.109	98	39312	46.633	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 93.260%			
62) 4-Bromofluorobenzene	12.408	95	8214	29.825	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 59.640%			
Target Compounds						Qvalue

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

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