Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022025\
Data File : VY021248.D
Acq On : 20 Feb 2025 14:33
Operator : SY/MD
Sample : VY0220SBL01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0220SBL01

Quant Time: Feb 21 02:40:30 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	7.732	168	230273	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	8.634	114	431903	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.432	117	384104	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.365	152	134037	50.000	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.079	65	130680	55.389	ug/l	0.01
Spiked Amount 50.000	Range 50 - 163		Recovery = 110.780%			
35) Dibromofluoromethane	7.658	113	137601	49.713	ug/l	0.02
Spiked Amount 50.000	Range 54 - 147		Recovery = 99.420%			
50) Toluene-d8	10.121	98	518778	49.231	ug/l	0.01
Spiked Amount 50.000	Range 58 - 134		Recovery = 98.460%			
62) 4-Bromofluorobenzene	12.420	95	157153	45.649	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 91.300%			
Target Compounds						Qvalue

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

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