Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020525\
Data File : VY021079.D
Acq On : 05 Feb 2025 11:30
Operator : SY/MD
Sample : Q1269-01
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-231

Quant Time: Feb 05 13:31:24 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	23577	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	34167	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	26397	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	6528	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	10953	45.342	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 90.680%			
35) Dibromofluoromethane	7.646	113	11848	54.109	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 108.220%			
50) Toluene-d8	10.115	98	39301	47.145	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 94.300%			
62) 4-Bromofluorobenzene	12.414	95	8647	31.751	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 63.500%			

Target Compounds Qvalue

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

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