Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072125\
Data File : VY023030.D
Acq On : 21 Jul 2025 16:33
Operator : SY/MD
Sample : Q2651-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MH 2-1

Quant Time: Jul 22 04:53:57 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071825S.M
Quant Title : SW846 8260
QLast Update : Sat Jul 19 01:50:49 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.701	168	63611	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.610	114	105691	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	92355	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	32970	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	32131	49.896	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 99.800%			
35) Dibromofluoromethane	7.628	113	36348	54.216	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 108.440%			
50) Toluene-d8	10.103	98	121574	45.727	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 91.460%			
62) 4-Bromofluorobenzene	12.402	95	34377	41.076	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 82.160%			
Target Compounds						Qvalue

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

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