Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020425\
Data File : VY021069.D
Acq On : 04 Feb 2025 19:20
Operator : SY/MD
Sample : Q1271-01
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RBR200030

Quant Time: Feb 05 00:51:06 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	7.707	168	157210	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	294768	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	279226	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	115755	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	96830	60.115	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 120.240%			
35) Dibromofluoromethane	7.634	113	98025	51.891	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 103.780%			
50) Toluene-d8	10.109	98	365766	50.859	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 101.720%			
62) 4-Bromofluorobenzene	12.408	95	118774	50.552	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 101.100%			
Target Compounds						Qvalue

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

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