Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020625\
Data File : VY021110.D
Acq On : 06 Feb 2025 14:48
Operator : SY/MD
Sample : Q1289-02RE
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FL-DRUMS-A

Quant Time: Feb 07 02:32:21 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	16852	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	22075	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	13322	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.358	152	2730	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	4421	25.605	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 51.200%			
35) Dibromofluoromethane	7.634	113	6262	44.263	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 88.520%			
50) Toluene-d8	10.109	98	23018	42.737	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 85.480%			
62) 4-Bromofluorobenzene	12.414	95	4028	22.892	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 45.780%			
Target Compounds						Qvalue

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

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