Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021425\
Data File : VY021204.D
Acq On : 14 Feb 2025 12:16
Operator : SY/MD
Sample : Q1365-03
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
72-11995

Quant Time: Feb 14 22:18:22 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	8476	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	8731	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.426	117	1709	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.359	152	139	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	799	9.200	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	18.400%#		
35) Dibromofluoromethane	7.640	113	2204	39.389	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	78.780%		
50) Toluene-d8	10.115	98	7111	33.382	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery =	66.760%		
62) 4-Bromofluorobenzene	12.420	95	244	3.506	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery =	7.020%#		
Target Compounds						Qvalue

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

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