Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010725\
Data File : VY020794.D
Acq On : 07 Jan 2025 15:56
Operator : SY/MD
Sample : Q1029-03
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-01-01072025

Quant Time: Jan 08 00:55:24 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010625S.M
Quant Title : SW846 8260
QLast Update : Tue Jan 07 01:31:46 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Pentafluorobenzene	7.732	168	2362	50.000	ug/l		0.02
34) 1,4-Difluorobenzene	8.634	114	3597	50.000	ug/l		0.01
63) Chlorobenzene-d5	11.432	117	2242	50.000	ug/l	#	0.01
72) 1,4-Dichlorobenzene-d4	13.371	152	390	50.000	ug/l		0.02
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.079	65	1461	72.773	ug/l		0.01
Spiked Amount 50.000	Range 50 - 163		Recovery = 145.540%				
35) Dibromofluoromethane	7.646	113	1443	64.034	ug/l		0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 128.060%				
50) Toluene-d8	10.121	98	4099	52.179	ug/l		0.01
Spiked Amount 50.000	Range 58 - 134		Recovery = 104.360%				
62) 4-Bromofluorobenzene	12.420	95	391	13.478	ug/l		0.01
Spiked Amount 50.000	Range 29 - 146		Recovery = 26.960%#				
Target Compounds							Qvalue

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

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