Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010725\
Data File : VY020796.D
Acq On : 07 Jan 2025 16:43
Operator : SY/MD
Sample : Q1029-01
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-02-01072025

Quant Time: Jan 08 00:56:01 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	7.719	168	22	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.622	114	48	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	42	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.365	152	19	50.000	ug/l	# 0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	141	754.041	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 1508.080%#			
35) Dibromofluoromethane	7.640	113	68	226.127	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 452.260%#			
50) Toluene-d8	10.115	98	22	20.986	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 41.980%#			
62) 4-Bromofluorobenzene	0.000	95	0	0.000	ug/l	
Spiked Amount 50.000	Range 29 - 146		Recovery = 0.000%#			
Target Compounds						Qvalue

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

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