Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022625\
Data File : VY021333.D
Acq On : 26 Feb 2025 15:51
Operator : SY/MD
Sample : Q1411-03
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-03-02212025

Quant Time: Feb 27 00:39:05 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022525S.M
Quant Title : SW846 8260
QLast Update : Wed Feb 26 02:09:13 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.701	168	4315	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	7541	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	6747	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	1041	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	3566	72.850	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 145.700%			
35) Dibromofluoromethane	7.628	113	3174	64.200	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 128.400%			
50) Toluene-d8	10.103	98	9411	49.254	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 98.500%			
62) 4-Bromofluorobenzene	12.408	95	1459	22.689	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 45.380%			
Target Compounds						Qvalue

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

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