Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060225\
Data File : VY022503.D
Acq On : 02 Jun 2025 17:34
Operator : SY/MD
Sample : Q2152-01
Misc : 5.37g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OK-02-05292025

Quant Time: Jun 03 04:08:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060225S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 03 03:22:04 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.707	168	5540	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	9515	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	6126	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	891	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	3259	52.597	ug/l	-0.01
Spiked Amount 50.000	Range 50 - 163		Recovery = 105.200%			
35) Dibromofluoromethane	7.640	113	2037	35.867	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 71.740%			
50) Toluene-d8	10.109	98	10756	46.871	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 93.740%			
62) 4-Bromofluorobenzene	12.408	95	1359	19.876	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 39.760%			

Target Compounds Qvalue

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

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