Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040225\
Data File : VY021752.D
Acq On : 02 Apr 2025 12:11
Operator : SY/MD
Sample : Q1687-01
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
72-12016

Quant Time: Apr 02 14:04:10 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032725S.M
Quant Title : SW846 8260
QLast Update : Fri Mar 28 02:30:29 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.707	168	93538	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	157036	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	136588	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	45953	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	50588	49.916	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 99.840%			
35) Dibromofluoromethane	7.634	113	56077	55.049	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 110.100%			
50) Toluene-d8	10.109	98	186709	48.179	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 96.360%			
62) 4-Bromofluorobenzene	12.408	95	49857	38.035	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 76.080%			
Target Compounds						Qvalue

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

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