Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051625\
Data File : VY022291.D
Acq On : 16 May 2025 15:15
Operator : SY/MD
Sample : Q2010-03
Misc : 7.18g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-14

Quant Time: May 17 01:34:31 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260
QLast Update : Fri May 16 01:42:09 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.707	168	268422	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	485395	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	403756	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	155516	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	164222	55.980	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 111.960%			
35) Dibromofluoromethane	7.634	113	151447	52.275	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 104.540%			
50) Toluene-d8	10.103	98	586282	49.411	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 98.820%			
62) 4-Bromofluorobenzene	12.402	95	161355	42.903	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 85.800%			
Target Compounds						Qvalue
16) Acetone	3.867	43	6913	12.567	ug/l	95

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

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