Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062525\
Data File : VY022816.D
Acq On : 25 Jun 2025 11:48
Operator : SY/MD
Sample : Q2398-06
Misc : 4.66g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
ARS20-0036

Quant Time: Jun 26 01:24:16 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062325S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 24 08:29:52 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.707	168	288161	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.610	114	532485	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	518667	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	238840	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	163900	50.961	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 101.920%			
35) Dibromofluoromethane	7.634	113	164320	50.742	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 101.480%			
50) Toluene-d8	10.103	98	634923	49.410	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 98.820%			
62) 4-Bromofluorobenzene	12.402	95	231454	56.030	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 112.060%			
Target Compounds						Qvalue
11) Tert butyl alcohol	4.854	59	10381	48.543	ug/l	96
16) Acetone	3.860	43	8489471	13965.688	ug/l	95
20) Methylene Chloride	4.616	84	13782	3.590	ug/l #	81

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

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