Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061625\
Data File : VY022709.D
Acq On : 16 Jun 2025 16:09
Operator : SY/MD
Sample : VIBLK
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VIBLK

Quant Time: Jun 17 05:55:41 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060225S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 10 15:26:14 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.713	168	100812	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	190040	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	160406	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	61190	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	59424	52.703	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 105.400%			
35) Dibromofluoromethane	7.640	113	59291	52.271	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 104.540%			
50) Toluene-d8	10.109	98	229118	49.989	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 99.980%			
62) 4-Bromofluorobenzene	12.402	95	58613	42.921	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 85.840%			
Target Compounds						Qvalue
20) Methylene Chloride	4.622	84	7196	5.532	ug/l #	84

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

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