Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020325\
Data File : VY021026.D
Acq On : 03 Feb 2025 13:11
Operator : SY/MD
Sample : VIBLK
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VIBLK

Quant Time: Feb 04 00:47:41 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260
QLast Update : Mon Feb 03 13:08:38 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.720	168	154333	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	274021	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	234650	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	89295	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	81084	51.278	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 102.560%			
35) Dibromofluoromethane	7.640	113	87139	49.620	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 99.240%			
50) Toluene-d8	10.109	98	326766	48.876	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 97.760%			
62) 4-Bromofluorobenzene	12.414	95	96547	44.203	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 88.400%			
Target Compounds						Qvalue
93) 1,2,4-Trichlorobenzene	14.926	180	2799	1.864	ug/l	96
94) Hexachlorobutadiene	15.029	225	1047	1.052	ug/l	94
96) 1,2,3-Trichlorobenzene	15.334	180	2848	2.279	ug/l	98

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

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