Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121724\
Data File : VY020618.D
Acq On : 17 Dec 2024 12:24
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: Dec 18 05:28:41 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121724S.M
Quant Title : SW846 8260
QLast Update : Wed Dec 18 05:27:13 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.707	168	203757	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	352571	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	290532	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	110207	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	104163	46.677	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	93.360%		
35) Dibromofluoromethane	7.634	113	108933	43.839	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	87.680%		
50) Toluene-d8	10.109	98	424063	48.758	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery =	97.520%		
62) 4-Bromofluorobenzene	12.407	95	124463	36.584	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery =	73.160%		
Target Compounds						Qvalue
93) 1,2,4-Trichlorobenzene	14.919	180	3462	1.597	ug/l	94
95) Naphthalene	15.151	128	6884	1.853	ug/l	99
96) 1,2,3-Trichlorobenzene	15.328	180	3493	1.908	ug/l	96

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

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