Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042022\
Data File : VY008431.D
Acq On : 20 Apr 2022 20:12
Operator : KP/MD
Sample : VIBLK
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VIBLK

Quant Time: Apr 21 02:42:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
Quant Title : SW846 8260
QLast Update : Fri Apr 08 16:02:50 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	161970	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	276768	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	262849	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	123774	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	74618	49.045	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 98.080%			
35) Dibromofluoromethane	7.716	113	86377	54.034	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 108.060%			
50) Toluene-d8	10.179	98	320106	58.521	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 117.040%			
62) 4-Bromofluorobenzene	12.483	95	114803	55.800	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 111.600%			
Target Compounds						Qvalue
84) 1,2,4-Trimethylbenzene	13.117	105	18542	2.483	ug/l	99

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

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