Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021122\
Data File : VY007482.D
Acq On : 11 Feb 2022 17:19
Operator : SY/MD
Sample : VIBLK
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VIBLK

Quant Time: Feb 12 02:55:15 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020222S.M
Quant Title : SW846 8260
QLast Update : Thu Feb 03 04:36:48 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	110716	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	199305	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	193586	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	89258	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	68736	53.974	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 107.940%			
35) Dibromofluoromethane	7.722	113	64352	50.283	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 100.560%			
50) Toluene-d8	10.179	98	241726	51.123	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 102.240%			
62) 4-Bromofluorobenzene	12.483	95	90590	56.369	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 112.740%			
Target Compounds						Qvalue
67) Ethyl Benzene	11.593	91	30161	3.691	ug/l	100
78) n-propylbenzene	12.672	91	13756	1.392	ug/l	99
95) Naphthalene	15.233	128	29559	8.190	ug/l	98

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

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