Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021122\
Data File : VY007484.D
Acq On : 11 Feb 2022 18:06
Operator : SY/MD
Sample : VIBLK
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VIBLK

Quant Time: Feb 12 02:55:59 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	7.795	168	110985	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	200469	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	196989	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	89341	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	69800	54.677	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 109.360%			
35) Dibromofluoromethane	7.715	113	64706	50.266	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 100.540%			
50) Toluene-d8	10.178	98	244469	51.403	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 102.800%			
62) 4-Bromofluorobenzene	12.483	95	90747	56.139	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 112.280%			
Target Compounds						Qvalue
67) Ethyl Benzene	11.593	91	11266	1.355	ug/l	92
95) Naphthalene	15.238	128	12735	3.525	ug/l	99

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

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