Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092022\
Data File : VY010574.D
Acq On : 20 Sep 2022 14:25
Operator : KP/MD
Sample : VIBLK
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VIBLK

Quant Time: Sep 21 01:20:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091922S.M
Quant Title : SW846 8260
QLast Update : Tue Sep 20 01:02:44 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	220141	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	379445	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	359226	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	175248	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	125080	59.404	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 118.800%			
35) Dibromofluoromethane	7.710	113	115562	47.721	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 95.440%			
50) Toluene-d8	10.179	98	456950	50.991	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 101.980%			
62) 4-Bromofluorobenzene	12.477	95	165161	49.709	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 99.420%			
Target Compounds						Qvalue
20) Methylene Chloride	4.710	84	42674	8.926	ug/l	86
95) Naphthalene	15.233	128	413143	72.138	ug/l	98

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

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