Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020222\
Data File : VY007361.D
Acq On : 02 Feb 2022 17:56
Operator : SY/MD
Sample : VIBLK
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VIBLK

Quant Time: Feb 03 04:42:58 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	116676	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	218056	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	207184	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	89663	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	73354	54.658	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 109.320%			
35) Dibromofluoromethane	7.716	113	69925	49.939	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 99.880%			
50) Toluene-d8	10.179	98	267557	51.721	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 103.440%			
62) 4-Bromofluorobenzene	12.477	95	94506	53.749	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 107.500%			
Target Compounds						Qvalue
84) 1,2,4-Trimethylbenzene	13.117	105	21692	3.296	ug/l	96
95) Naphthalene	15.233	128	14735	4.064	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020222\
Data File : VY007361.D
Acq On : 02 Feb 2022 17:56
Operator : SY/MD
Sample : VIBLK
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VIBLK

Quant Time: Feb 03 04:42:58 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