Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061422\
Data File : VD073570.D
Acq On : 14 Jun 2022 15:32
Operator : VA/SY
Sample : VIBLK
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK

Quant Time: Jun 15 01:36:56 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060922S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 09 12:33:32 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.973	168	229458	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	429363	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	578973	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	324527	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	116784	47.427	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 94.860%			
35) Dibromofluoromethane	7.908	113	137607	49.840	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 99.680%			
50) Toluene-d8	10.332	98	589501	56.472	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 112.940%			
62) 4-Bromofluorobenzene	12.620	95	300630	79.330	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 158.660%#			
Target Compounds						Qvalue
39) Methylcyclohexane	9.350	83	27812	5.755	ug/l	98

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

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