Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032422\
Data File : VD072417.D
Acq On : 24 Mar 2022 19:39
Operator : VA/SY
Sample : VIBLK
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK

Quant Time: Mar 25 02:58:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260
QLast Update : Mon Mar 14 05:18:06 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	465323	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	768749	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	885021	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	457689	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	203803	39.300	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 78.600%			
35) Dibromofluoromethane	7.914	113	222865	41.197	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 82.400%			
50) Toluene-d8	10.338	98	1020178	51.574	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 103.140%			
62) 4-Bromofluorobenzene	12.626	95	467437	60.817	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 121.640%			
Target Compounds						Qvalue
78) n-propylbenzene	12.808	91	53447	1.213	ug/l	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032422\
Data File : VD072417.D
Acq On : 24 Mar 2022 19:39
Operator : VA/SY
Sample : VIBLK
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK

Quant Time: Mar 25 02:58:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260
QLast Update : Mon Mar 14 05:18:06 2022
Response via : Initial Calibration