Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
Data File : VD072698.D
Acq On : 22 Apr 2022 17:08
Operator : VA/SY
Sample : VIBLK
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK

Quant Time: Apr 22 23:47:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260
QLast Update : Wed Mar 30 02:44:36 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.973	168	597675	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	1049290	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	972855	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	446828	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	296787	41.049	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	82.100%		
35) Dibromofluoromethane	7.908	113	315312	38.667	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	77.340%		
50) Toluene-d8	10.332	98	1264108	44.597	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	89.200%		
62) 4-Bromofluorobenzene	12.620	95	453538	40.970	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	81.940%		
Target Compounds						Qvalue
31) Cyclohexane	7.979	56	38776	4.102	ug/l #	63
39) Methylcyclohexane	9.350	83	86251	9.575	ug/l	94

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

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