Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD100821\
Data File : VD070645.D
Acq On : 08 Oct 2021 18:12
Operator : VA/SY
Sample : VIBLK
Misc : 5.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : VIBLK

Quant Time: Oct 11 02:24:31 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D100521S.M
Quant Title : SW846 8260
QLast Update : Wed Oct 06 09:10:31 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	243565	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	485904	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	473628	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	191208	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	177143	61.799	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 123.600%			
35) Dibromofluoromethane	7.908	113	179841	55.668	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 111.340%			
50) Toluene-d8	10.332	98	602611	48.794	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 97.580%			
62) 4-Bromofluorobenzene	12.620	95	183583	44.476	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 88.960%			
Target Compounds						Qvalue
20) Methylene Chloride	4.956	84	53960	8.748	ug/l	89
27) cis-1,2-Dichloroethene	7.208	96	16495	4.669	ug/l	89
44) Trichloroethene	9.102	130	23423	6.245	ug/l	93

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

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