Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092721\
Data File : VY006177.D
Acq On : 27 Sep 2021 20:35
Operator : SY/MD
Sample : VIBLK
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VIBLK

Quant Time: Sep 28 06:24:45 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260
QLast Update : Wed Sep 15 05:01:47 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.801	168	141280	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	232438	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	213882	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	107338	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	90622	46.178	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 92.360%			
35) Dibromofluoromethane	7.728	113	69537	48.165	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 96.340%			
50) Toluene-d8	10.185	98	281634	45.771	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 91.540%			
62) 4-Bromofluorobenzene	12.483	95	97669	46.752	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 93.500%			
Target Compounds						Qvalue
20) Methylene Chloride	4.729	84	20552	8.367	ug/l	94
84) 1,2,4-Trimethylbenzene	13.123	105	9629	1.392	ug/l	97
95) Naphthalene	15.239	128	68062	15.871	ug/l	99

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

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