Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122121\
Data File : VN070275.D
Acq On : 21 Dec 2021 18:25
Operator : JC/MD
Sample : M5184-08
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SB-4

Quant Time: Dec 21 20:12:21 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 03 08:46:47 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.086	168	807094	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1347380	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1159441	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	383593	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	672695	53.982	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 107.960%			
35) Dibromofluoromethane	8.024	113	444861	52.711	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 105.420%			
50) Toluene-d8	10.440	98	1672556	49.355	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 98.720%			
62) 4-Bromofluorobenzene	12.731	95	525154	42.776	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 85.560%			
Target Compounds						Qvalue
3) Chloromethane	2.303	50	3837	0.325	ug/l	97
16) Acetone	4.296	43	14926	1.991	ug/l	99
30) Chloroform	7.817	83	23420	1.322	ug/l	97
84) 1,2,4-Trimethylbenzene	13.372	105	5259	0.201	ug/l	90

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

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