Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090924\
Data File : VN083713.D
Acq On : 09 Sep 2024 13:12
Operator : JC\MD
Sample : IBLK
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
IBLK

Quant Time: Sep 10 01:19:48 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N090624W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Sep 06 23:42:47 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.806	128	26165	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.100	114	149720	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.865	117	126005	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.577	65	72793	30.436	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 101.467%			
60) 4-Bromofluorobenzene	12.847	95	61208	28.185	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 93.933%			
63) Toluene-d8	10.565	98	179384	30.745	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 102.500%			
Target Compounds						Qvalue
69) Styrene	12.406	104	7712	1.556	ug/l	99
83) 1,3-Dichlorobenzene	13.735	146	10217	2.986	ug/l	96
91) Naphthalene	15.641	128	18023	3.031	ug/l	97

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

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