Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032823\
Data File : VX034785.D
Acq On : 28 Mar 2023 11:37
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IBLK

Quant Time: Mar 28 15:18:04 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X032823W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Tue Mar 28 09:11:00 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	4.897	128	25492	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	179658	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	186982	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	76533	31.246	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 104.167%			
60) 4-Bromofluorobenzene	11.079	95	102262	27.371	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 91.233%			
63) Toluene-d8	8.647	98	193050	30.381	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 101.267%			
Target Compounds						Qvalue
18) Methylene Chloride	2.788	84	963	0.323	ug/l	93
19) trans-1,2-Dichloroethene	3.093	96	857	0.310	ug/l	84
87) 1,2-Dichlorobenzene	12.341	146	1496	0.254	ug/l	88
89) 1,2,4-Trichlorobenzene	13.591	180	1981	0.561	ug/l #	96

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

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