

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032224\
 Data File : VX040774.D
 Acq On : 22 Mar 2024 12:50
 Operator : JC/MD
 Sample : P1836-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 240321044-01-TRIP-BLANK

Manual Integrations
 APPROVED

Reviewed By :John Carlone 03/25/2024
 Supervised By :Semsettin Yesilyurt 03/25/2024

Quant Time: Mar 23 05:04:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X030524W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Tue Mar 05 13:21:29 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	4.898	128	16273	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	89609	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	84312	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	46775	28.780	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	95.933%
60) 4-Bromofluorobenzene	11.079	95	42048	29.075	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	96.900%
63) Toluene-d8	8.647	98	107909	28.961	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	96.533%
Target Compounds						
25) Chloroform	5.105	83	3246m	1.439	ug/l	Qvalue

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

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