

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060724\
 Data File : VX041783.D
 Acq On : 07 Jun 2024 12:18
 Operator : JC/MD
 Sample : P2698-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 240530047-01

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/10/2024
 Supervised By : Mahesh Dadoda 06/10/2024

Quant Time: Jun 08 04:04:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X051524W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu May 16 05:13:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.904	128	25361	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	139748	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	125095	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	62128	31.108	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	103.700%
60) 4-Bromofluorobenzene	11.079	95	54147	27.728	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	92.433%
63) Toluene-d8	8.647	98	158517	29.561	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	98.533%
Target Compounds						
23) tert-Butyl Alcohol	2.995	59	2153m	5.905	ug/l	Qvalue

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

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