

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070924\
 Data File : VX042241.D
 Acq On : 09 Jul 2024 11:46
 Operator : JC/MD
 Sample : P3150-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 240628030-01

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/09/2024
 Supervised By : Mahesh Dadoda 07/10/2024

Quant Time: Jul 09 12:13:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X061424W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Sat Jun 15 04:02:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.903	128	27291	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.757	114	159890	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	143398	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	59055	31.434	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 104.767%			
60) 4-Bromofluorobenzene	11.079	95	61546	27.727	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 92.433%			
63) Toluene-d8	8.647	98	179327	29.230	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 97.433%			
Target Compounds						
15) Acetone	2.392	58	5375653m	18618.952	ug/l	Qvalue
18) Methylene Chloride	2.782	84	669m	0.350	ug/l	
25) Chloroform	5.099	83	881	0.291	ug/l	89
67) m/p-Xylenes	10.311	106	1332	0.417	ug/l	96

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

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