

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052523\
 Data File : VX035880.D
 Acq On : 26 May 2023 03:12
 Operator : JC/MD
 Sample : 02906-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 OF-1

Quant Time: May 26 09:22:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X052323W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Tue May 23 11:36:37 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/26/2023
 Supervised By : Mahesh Dadoda 05/26/2023

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

Internal Standards						
1) Bromochloromethane	4.897	128	28357	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	163513	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	144849	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	74779	31.738	ug/l	0.00
Spiked Amount 30.000	Range	91 - 110	Recovery	=	105.800%	
60) 4-Bromofluorobenzene	11.079	95	66204	27.238	ug/l	0.00
Spiked Amount 30.000	Range	63 - 112	Recovery	=	90.800%	
63) Toluene-d8	8.646	98	196950	30.756	ug/l	0.00
Spiked Amount 30.000	Range	91 - 112	Recovery	=	102.533%	
Target Compounds						
13) Acrolein	2.233	56	815m	2.567	ug/l	Qvalue
15) Acetone	2.392	58	8193	27.204	ug/l	95
30) 2-Butanone	4.574	43	3507m	2.353	ug/l	
58) 4-Methyl-2-Pentanone	8.573	43	10687	3.798	ug/l	97

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

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