

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112221\
 Data File : VN069606.D
 Acq On : 22 Nov 2021 13:39
 Operator : JC/MD
 Sample : M4692-02 5X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WW-EFF

Quant Time: Nov 23 04:27:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N111021W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Nov 10 14:36:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.659	128	177527	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.968	114	1026918	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.746	117	850868	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.437	65	480735	31.224	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	104.067%
60) 4-Bromofluorobenzene	12.731	95	345866	25.401	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	84.667%
63) Toluene-d8	10.443	98	1241805	31.609	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	105.367%
Target Compounds						
					Qvalue	
15) Acetone	4.291	58	1151606	495.812	ug/l	75
25) Chloroform	7.820	83	49122	2.318	ug/l	99
30) 2-Butanone	7.343	43	380290	33.516	ug/l #	89
41) Bromodichloromethane	9.765	83	4308	0.271	ug/l #	78

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

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