

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072221\
 Data File : VN067868.D
 Acq On : 22 Jul 2021 17:51
 Operator : JC/MD
 Sample : M3110-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MANHOLE

Manual Integrations
 APPROVED

MMDadoda
 7/27/2021 3:39:12 PM

Quant Time: Jul 24 07:14:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N071421W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Jul 14 01:19:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.659	128	54211	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.971	114	300672	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.749	117	273713	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.440	65	140066	31.981	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 106.600%			
60) 4-Bromofluorobenzene	12.736	95	115722	26.033	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 86.767%			
63) Toluene-d8	10.443	98	378416	30.058	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 100.200%			
Target Compounds						
15) Acetone	4.291	58	15546	39.735	ug/l	78
25) Chloroform	7.820	83	27414	4.087	ug/l	97
41) Bromodichloromethane	9.765	83	9155	1.804	ug/l	93
53) Dibromochloromethane	11.237	129	3202m	0.829	ug/l	

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

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