

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101119\
 Data File : VN058679.D
 Acq On : 10 Oct 2019 21:08
 Operator : JC/SP
 Sample : K5306-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 391009761-TRIP-BLANK

Manual Integrations
 APPROVED

MMDadoda
 10/11/2019 2:47:21 PM

Quant Time: Oct 11 08:54:27 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N101119W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Oct 11 04:26:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.17	128	67182	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.57	114	373426	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	331293	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	8.01	65	180375	31.63	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	105.43%
60) 4-Bromofluorobenzene	12.41	95	156970	27.09	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	90.30%
63) Toluene-d8	10.08	98	468670	29.96	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	99.87%

Target Compounds

					Ovalue
15) Acetone	3.80	58	95626	145.377	ug/l 95
24) Methyl tert-Butyl Ether	5.02	73	6950m	0.530	ug/l

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

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