

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN082818\
 Data File : VN050914.D
 Acq On : 28 Aug 2018 15:20
 Operator : MD\SY
 Sample : J4674-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 001M-WILLETS-PT-BLVD(JULY)

Quant Time: Aug 28 16:08:56 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N082818W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Tue Aug 28 14:02:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.20	128	115126	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	590351	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	494105	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	8.03	65	221536	30.15	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	100.50%
60) 4-Bromofluorobenzene	12.40	95	173778	23.65	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	78.83%
63) Toluene-d8	10.09	98	687565	29.84	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	99.47%

Target Compounds

						Ovalue
15) Acetone	3.82	58	834479	1340.85	ug/l	89
25) Chloroform	7.37	83	96041	7.72	ug/l	95
30) 2-Butanone	6.84	43	39967	14.70	ug/l #	96
41) Bromodichloromethane	9.40	83	9373	1.03	ug/l	100
62) Toluene	10.16	91	1583049	57.43	ug/l	100

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

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