

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN010419\
 Data File : VN053281.D
 Acq On : 4 Jan 2019 14:32
 Operator : MD\SY
 Sample : K1046-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 7 Sample Multiplier: 28

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

Quant Time: Jan 05 00:17:38 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N122818W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Dec 28 10:33:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.19	128	132276	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.58	114	760174	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	665925	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	8.02	65	254763	30.32	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	101.07%
60) 4-Bromofluorobenzene	12.40	95	295078	28.96	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	96.53%
63) Toluene-d8	10.09	98	888031	29.60	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	98.67%

Target Compounds

					Ovalue
12) Methyl Acetate	4.33	43	16148	2.688	ug/l 99
15) Acetone	3.83	58	566159	991.242	ug/l 93
16) Carbon Disulfide	4.05	76	12039	0.508	ug/l 97
30) 2-Butanone	6.85	43	14103	4.909	ug/l # 96
58) 4-Methyl-2-Pentanone	9.99	43	12475	1.966	ug/l 97
62) Toluene	10.15	91	433873	11.880	ug/l 99
67) m/p-Xylenes	11.62	106	5359	0.358	ug/l 94
80) 1,2,4-Trimethylbenzene	13.04	105	11890	0.392	ug/l 91
82) p-Isopropyltoluene	13.29	119	20816	0.689	ug/l 98
91) Naphthalene	15.14	128	5528	0.346	ug/l 99

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

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