

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN101518\
 Data File : VN051866.D
 Acq On : 15 Oct 2018 11:38
 Operator : MD\SY
 Sample : J5512-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 001M-WILLETS-PT-BLVD-SEP

Quant Time: Oct 16 16:02:13 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N101218W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Oct 12 10:23:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.20	128	89897	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	499412	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	408924	30.00	ug/l	0.00

System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.03	65	166684	30.47	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	101.57%
60) 4-Bromofluorobenzene	12.40	95	140286	23.79	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	79.30%
63) Toluene-d8	10.09	98	565654	31.86	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	106.20%

Target Compounds						Qvalue
15) Acetone	3.82	58	248211	874.11	ug/l	96
25) Chloroform	7.37	83	342638	37.77	ug/l	97
30) 2-Butanone	6.84	43	10625	7.90	ug/l #	85
41) Bromodichloromethane	9.41	83	22783	3.31	ug/l #	83
58) 4-Methyl-2-Pentanone	9.99	43	26161	9.56	ug/l #	93
62) Toluene	10.16	91	3902759	192.11	ug/l	99
82) p-Isopropyltoluene	13.29	119	100297	4.71	ug/l	98

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

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