

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100118\
 Data File : VN051635.D
 Acq On : 1 Oct 2018 14:04
 Operator : MD\SY
 Sample : J5166-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 11 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 001-WILLETS-PT-BLVD(AUG)

Quant Time: Oct 02 01:35:26 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N092818W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Sat Sep 29 01:07:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.20	128	90228	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	450424	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	402812	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	8.03	65	193384	30.78	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	102.60%
60) 4-Bromofluorobenzene	12.40	95	149439	24.13	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	80.43%
63) Toluene-d8	10.09	98	528141	27.79	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	92.63%

Target Compounds

					Ovalue	
15) Acetone	3.82	58	926206	1834.500	ug/l	94
30) 2-Butanone	6.85	43	38236	18.291	ug/l #	91
58) 4-Methyl-2-Pentanone	9.99	43	14955	3.270	ug/l	99
62) Toluene	10.16	91	8234265	333.381	ug/l	99
66) Ethyl Benzene	11.51	91	9639	0.381	ug/l	93
82) p-Isopropyltoluene	13.29	119	165580	7.809	ug/l	98

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

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