

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100118\
 Data File : VN051637.D
 Acq On : 1 Oct 2018 14:53
 Operator : MD\SY
 Sample : J5167-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 13 Sample Multiplier: 28

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

Manual Integrations
 APPROVED

MMDadoda
 10/2/2018 3:03:57 PM

Quant Time: Oct 02 01:45:43 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	96409	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	484478	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	429533	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	8.03	65	206100	30.70	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	102.33%
60) 4-Bromofluorobenzene	12.40	95	162934	24.67	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	82.23%
63) Toluene-d8	10.09	98	557851	27.53	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	91.77%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
15) Acetone	3.82	58	948912	1758.975	ug/l	95
30) 2-Butanone	6.85	43	39629m	17.625	ug/l	
58) 4-Methyl-2-Pentanone	9.99	43	15126	3.102	ug/l	96
62) Toluene	10.16	91	8110886	307.957	ug/l	100
66) Ethyl Benzene	11.51	91	9551	0.354	ug/l	97
82) p-Isopropyltoluene	13.29	119	171694	7.594	ug/l	97

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

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