Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN100118\
Data File : VN051639.D
Acq On : 1 Oct 2018 15:42
Operator : MD\SY
Sample : J5166-01DL 5X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 28

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

Quant Time: Oct 02 01:38:23 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	97588	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	476038	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	414127	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.03	65	206954	30.46	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 101.53%			
60) 4-Bromofluorobenzene	12.40	95	144491	22.69	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 75.63%			
63) Toluene-d8	10.09	98	545704	27.93	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 93.10%			
Target Compounds						Qvalue
15) Acetone	3.82	58	193319	354.021	ug/l	91
30) 2-Butanone	6.85	43	7935	3.592	ug/l #	61
58) 4-Methyl-2-Pentanone	9.99	43	3683	0.783	ug/l #	77
62) Toluene	10.16	91	1528478	60.193	ug/l	99
82) p-Isopropyltoluene	13.29	119	24067	1.104	ug/l	96

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

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