

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100118\
 Data File : VN051643.D
 Acq On : 1 Oct 2018 17:20
 Operator : MD\SY
 Sample : J5167-02DL 5X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 19 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 002M-35TH-AVE(SEP)DL

Manual Integrations
 APPROVED

MMDadoda
 10/2/2018 3:04:00 PM

Quant Time: Oct 02 01:53:40 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	95769	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	461938	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	409909	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.03	65	209907	31.48	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery =	104.93%		
60) 4-Bromofluorobenzene	12.40	95	137764	21.86	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery =	72.87%		
63) Toluene-d8	10.09	98	541892	28.02	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery =	93.40%		
Target Compounds						
15) Acetone	3.82	58	185393	345.955	ug/l	Ovalue 94
30) 2-Butanone	6.84	43	8271m	3.858	ug/l	
58) 4-Methyl-2-Pentanone	9.99	43	2602	0.559	ug/l #	76
62) Toluene	10.16	91	1393173	55.429	ug/l	99
82) p-Isopropyltoluene	13.29	119	19449	0.901	ug/l	99

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

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