

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100118\
 Data File : VN051640.D
 Acq On : 1 Oct 2018 16:07
 Operator : MD\SY
 Sample : J5166-02DL 5X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 16 Sample Multiplier: 28

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

Manual Integrations
 APPROVED

MMDadoda
 10/2/2018 3:03:59 PM

Quant Time: Oct 02 01:43:35 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	95132	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	468220	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	414837	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.03	65	207357	31.30	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery =	104.33%		
60) 4-Bromofluorobenzene	12.40	95	143210	22.45	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery =	74.83%		
63) Toluene-d8	10.09	98	542157	27.70	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery =	92.33%		
Target Compounds						
15) Acetone	3.82	58	180599	339.266	ug/l	Ovalue 93
30) 2-Butanone	6.85	43	7456m	3.431	ug/l	
58) 4-Methyl-2-Pentanone	9.99	43	3011	0.639	ug/l #	81
62) Toluene	10.16	91	1424688	56.009	ug/l	100
82) p-Isopropyltoluene	13.29	119	22588	1.034	ug/l	94

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

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