

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN090519\
 Data File : VN057696.D
 Acq On : 5 Sep 2019 11:24
 Operator : JC/SP
 Sample : K4677-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 4 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

MMDadoda
 9/6/2019 8:26:12 AM

Quant Time: Sep 06 08:32:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N090319W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Sep 04 02:08:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.18	128	56406	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.58	114	344926	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	278833	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.01	65	186294	31.07	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery =	103.57%		
60) 4-Bromofluorobenzene	12.40	95	105657	22.18	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery =	73.93%		
63) Toluene-d8	10.09	98	425789	31.71	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery =	105.70%		
Target Compounds						
15) Acetone	3.80	58	86274	177.874	ug/l	93
30) 2-Butanone	6.83	43	10539m	4.050	ug/l	
62) Toluene	10.15	91	548215	35.017	ug/l	99

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

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