

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080619\
 Data File : VN057106.D
 Acq On : 6 Aug 2019 16:26
 Operator : JC/SP
 Sample : K4166-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 18 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

MMdadoda
 8/9/2019 12:51:38 AM

Quant Time: Aug 07 08:49:53 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N072419W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Jul 24 04:19:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.18	128	72233	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.58	114	384723	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.40	117	304206	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.02	65	144813	30.63	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery	=	102.10%	
60) 4-Bromofluorobenzene	12.40	95	100721	22.09	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery	=	73.63%	
63) Toluene-d8	10.08	98	456471	31.77	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery	=	105.90%	
Target Compounds						
15) Acetone	3.81	58	258459	549.268	ug/l	94
30) 2-Butanone	6.83	43	24074m	10.975	ug/l	
58) 4-Methyl-2-Pentanone	9.98	43	7189	1.761	ug/l	99
62) Toluene	10.15	91	371121	22.431	ug/l	99
91) Naphthalene	15.12	128	4800	8.091	ug/l #	89

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

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