

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN061419\
 Data File : VN056302.D
 Acq On : 14 Jun 2019 10:13
 Operator : JC/SP
 Sample : K3336-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 4 Sample Multiplier: 1

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

Quant Time: Jun 14 12:20:29 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N060619W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu Jun 06 04:02:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.19	128	58025	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.58	114	303664	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	268291	30.00	ug/l	0.00

System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.03	65	117432	32.59	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	108.63%
60) 4-Bromofluorobenzene	12.40	95	105624	26.56	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	88.53%
63) Toluene-d8	10.09	98	367829	30.22	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	100.73%

Target Compounds					Ovalue
15) Acetone	3.82	58	4710910	8864.003 ug/l	96
16) Carbon Disulfide	4.04	76	6679	0.927 ug/l	97
30) 2-Butanone	6.84	43	123499	57.111 ug/l	98
44) Isopropyl Acetate	8.17	43	3130	0.487 ug/l	92
58) 4-Methyl-2-Pentanone	9.99	43	20319	5.001 ug/l	96
59) 2-Hexanone	10.75	43	2041	0.703 ug/l #	81
62) Toluene	10.16	91	423655	29.251 ug/l	99
66) Ethyl Benzene	11.51	91	4109	0.266 ug/l	95
67) m/p-Xylenes	11.62	106	6127	1.038 ug/l	85
68) o-Xylene	11.94	106	4244	0.734 ug/l	76
76) 1,3,5-Trimethylbenzene	12.73	105	2944	0.237 ug/l	95
80) 1,2,4-Trimethylbenzene	13.04	105	10912	0.903 ug/l	77
82) p-Isopropyltoluene	13.29	119	15282	1.214 ug/l	97

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

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