

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX050820\
 Data File : VX016117.D
 Acq On : 08 May 2020 13:47
 Operator : JC/SP
 Sample : L2511-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 001-WILLETS-PT-BLVD-(MAY)

Quant Time: May 09 06:25:51 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X043020W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu Apr 30 12:42:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	4.98	128	50537	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.84	114	279661	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.10	117	252711	30.00	ug/l	0.00

System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.04	65	111975	28.83	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	96.10%
60) 4-Bromofluorobenzene	11.12	95	120590	28.46	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	94.87%
63) Toluene-d8	8.70	98	335839	30.98	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	103.27%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
15) Acetone	2.42	58	1122414	2274.110	ug/l	86
16) Carbon Disulfide	2.56	76	10674	1.213	ug/l	96
25) Chloroform	5.18	83	2496	0.426	ug/l	89
30) 2-Butanone	4.64	43	26601	10.150	ug/l	96
58) 4-Methyl-2-Pentanone	8.62	43	22573	4.530	ug/l	97
59) 2-Hexanone	9.47	43	2199	0.571	ug/l #	93
62) Toluene	8.77	91	160614	11.897	ug/l	99
66) Ethyl Benzene	10.24	91	6315	0.411	ug/l	93
67) m/p-Xylenes	10.34	106	9441	1.612	ug/l	96
68) o-Xylene	10.68	106	3660	0.648	ug/l	100
80) 1,2,4-Trimethylbenzene	11.79	105	7577	0.586	ug/l	60
85) n-Butylbenzene	12.37	91	4008	0.318	ug/l	96
89) 1,2,4-Trichlorobenzene	13.63	180	2074	0.420	ug/l	97
90) Hexachlorobutadiene	13.77	225	1252	0.590	ug/l	88
91) Naphthalene	13.82	128	5084	0.324	ug/l	97
92) 1,2,3-Trichlorobenzene	14.01	180	1769	0.373	ug/l	96

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

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