

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX080119\
 Data File : VX011265.D
 Acq On : 01 Aug 2019 17:23
 Operator : JC/SP
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX080119

Quant Time: Aug 02 02:14:58 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 02 01:55:00 2019
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	110	0.00
2 T	Dichlorodifluoromethane	50.000	51.619	-3.2	115	0.00
3 P	Chloromethane	50.000	48.555	2.9	110	0.00
4 C	Vinyl Chloride	50.000	49.922	0.2#	110	0.00
5 T	Bromomethane	50.000	49.968	0.1	112	0.00
6 T	Chloroethane	50.000	52.626	-5.3	108	0.00
7 T	Trichlorofluoromethane	50.000	51.446	-2.9	111	0.00
8 T	Diethyl Ether	50.000	48.792	2.4	111	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.498	1.0	110	0.00
10 T	Methyl Iodide	50.000	45.776	8.4	92	0.00
11 T	Tert butyl alcohol	250.000	278.128	-11.3	119	0.00
12 CM	1,1-Dichloroethene	50.000	49.030	1.9#	109	0.00
13 T	Acrolein	250.000	244.853	2.1	109	0.00
14 T	Allyl chloride	50.000	53.025	-6.0	111	0.00
15 T	Acrylonitrile	250.000	256.907	-2.8	109	0.00
16 T	Acetone	250.000	232.806	6.9	104	0.00
17 T	Carbon Disulfide	50.000	52.740	-5.5	113	0.00
18 T	Methyl Acetate	50.000	50.199	-0.4	112	0.00
19 T	Methyl tert-butyl Ether	50.000	51.661	-3.3	111	0.00
20 T	Methylene Chloride	50.000	47.009	6.0	108	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.758	0.5	108	0.00
22 T	Diisopropyl ether	50.000	50.679	-1.4	112	0.00
23 T	Vinyl Acetate	250.000	272.884	-9.2	112	0.00
24 P	1,1-Dichloroethane	50.000	49.519	1.0	109	0.00
25 T	2-Butanone	250.000	253.536	-1.4	108	0.00
26 T	2,2-Dichloropropane	50.000	52.428	-4.9	112	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.800	0.4	112	0.00
28 T	Bromochloromethane	50.000	48.405	3.2	112	0.00
29 T	Tetrahydrofuran	250.000	254.696	-1.9	108	0.00
30 C	Chloroform	50.000	49.789	0.4#	111	0.00
31 T	Cyclohexane	50.000	51.999	-4.0	113	0.00
32 T	1,1,1-Trichloroethane	50.000	51.410	-2.8	111	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.211	1.6	114	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	111	0.00
35 S	Dibromofluoromethane	50.000	48.217	3.6	111	0.00
36 T	1,1-Dichloropropene	50.000	48.391	3.2	109	0.00
37 T	Ethyl Acetate	50.000	50.047	-0.1	112	0.00
38 T	Carbon Tetrachloride	50.000	52.063	-4.1	112	0.00
39 T	Methylcyclohexane	50.000	49.130	1.7	111	0.00
40 TM	Benzene	50.000	49.732	0.5	109	0.00
41 T	Methacrylonitrile	50.000	48.488	3.0	106	0.00
42 TM	1,2-Dichloroethane	50.000	49.734	0.5	112	0.00
43 T	Isopropyl Acetate	50.000	50.448	-0.9	112	0.00
44 TM	Trichloroethene	50.000	48.388	3.2	108	0.00
45 C	1,2-Dichloropropane	50.000	47.310	5.4#	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.399	3.2	110	0.00
47 T	Bromodichloromethane	50.000	51.645	-3.3	112	0.00
48 T	Methyl methacrylate	50.000	51.488	-3.0	112	0.00
49 T	1,4-Dioxane	1000.000	1004.191	-0.4	110	0.00
50 S	Toluene-d8	50.000	48.117	3.8	111	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.668	-3.9	110	0.00
52 CM	Toluene	50.000	49.695	0.6#	109	0.00
53 T	t-1,3-Dichloropropene	50.000	48.718	2.6	113	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.293	-6.6	110	0.00
55 T	1,1,2-Trichloroethane	50.000	50.546	-1.1	111	0.00
56 T	Ethyl methacrylate	50.000	52.645	-5.3	112	0.00
57 T	1,3-Dichloropropane	50.000	49.860	0.3	111	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.926	0.0	108	0.00
59 T	2-Hexanone	250.000	266.041	-6.4	110	0.00
60 T	Dibromochloromethane	50.000	53.827	-7.7	113	0.00
61 T	1,2-Dibromoethane	50.000	50.546	-1.1	110	0.00
62 S	4-Bromofluorobenzene	50.000	50.767	-1.5	115	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	113	0.00
64 T	Tetrachloroethene	50.000	47.002	6.0	108	0.00
65 PM	Chlorobenzene	50.000	48.714	2.6	110	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.155	-4.3	110	0.00
67 C	Ethyl Benzene	50.000	50.489	-1.0#	111	0.00
68 T	m/p-Xylenes	100.000	101.619	-1.6	109	0.00
69 T	o-Xylene	50.000	49.216	1.6	108	0.00
70 T	Styrene	50.000	51.864	-3.7	109	0.00
71 P	Bromoform	50.000	48.176	3.6	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	112	0.00
73 T	Isopropylbenzene	50.000	49.811	0.4	109	0.00
74 T	N-amyl acetate	50.000	54.562	-9.1	112	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.527	0.9	109	0.00
76 T	1,2,3-Trichloropropane	50.000	50.973	-1.9	109	0.00
77 T	Bromobenzene	50.000	48.947	2.1	108	0.00
78 T	n-propylbenzene	50.000	50.635	-1.3	110	0.00
79 T	2-Chlorotoluene	50.000	49.340	1.3	110	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.271	-0.5	110	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.772	2.5	111	0.00
82 T	4-Chlorotoluene	50.000	50.066	-0.1	110	0.00
83 T	tert-Butylbenzene	50.000	50.608	-1.2	110	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.133	-2.3	109	0.00
85 T	sec-Butylbenzene	50.000	50.512	-1.0	110	0.00
86 T	p-Isopropyltoluene	50.000	50.811	-1.6	109	0.00
87 T	1,3-Dichlorobenzene	50.000	50.276	-0.6	110	0.00
88 T	1,4-Dichlorobenzene	50.000	49.148	1.7	109	0.00
89 T	n-Butylbenzene	50.000	51.277	-2.6	109	0.00

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90 T	Hexachloroethane	50.000	53.036	-6.1	108	0.00
91 T	1,2-Dichlorobenzene	50.000	49.674	0.7	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.493	-11.0	116	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.275	-2.5	109	0.00
94 T	Hexachlorobutadiene	50.000	50.460	-0.9	110	0.00
95 T	Naphthalene	50.000	53.496	-7.0	110	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.602	0.8	107	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6