

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX100920\
 Data File : VX018855.D
 Acq On : 09 Oct 2020 14:06
 Operator : JC/SP
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX100920

Quant Time: Oct 10 06:36:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100920W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 10 06:09:09 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	104	-0.01
2 T	Dichlorodifluoromethane	50.000	54.462	-8.9	113	0.00
3 P	Chloromethane	50.000	52.781	-5.6	112	0.00
4 C	Vinyl Chloride	50.000	53.610	-7.2#	114	0.00
5 T	Bromomethane	50.000	58.027	-16.1	127	0.00
6 T	Chloroethane	50.000	49.099	1.8	109	0.00
7 T	Trichlorofluoromethane	50.000	52.393	-4.8	112	0.00
8 T	Diethyl Ether	50.000	52.658	-5.3	111	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.392	-4.8	114	0.00
10 T	Methyl Iodide	50.000	45.836	8.3	99	0.00
11 T	Tert butyl alcohol	250.000	243.973	2.4	103	0.00
12 CM	1,1-Dichloroethene	50.000	53.595	-7.2#	114	0.00
13 T	Acrolein	250.000	238.854	4.5	107	0.00
14 T	Allyl chloride	50.000	51.565	-3.1	111	0.00
15 T	Acrylonitrile	250.000	246.488	1.4	104	0.00
16 T	Acetone	250.000	280.254	-12.1	113	0.00
17 T	Carbon Disulfide	50.000	52.137	-4.3	112	0.00
18 T	Methyl Acetate	50.000	47.673	4.7	107	0.00
19 T	Methyl tert-butyl Ether	50.000	52.761	-5.5	109	0.00
20 T	Methylene Chloride	50.000	52.026	-4.1	111	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.857	-3.7	113	0.00
22 T	Diisopropyl ether	50.000	51.707	-3.4	110	0.00
23 T	Vinyl Acetate	250.000	269.246	-7.7	108	0.00
24 P	1,1-Dichloroethane	50.000	49.013	2.0	110	0.00
25 T	2-Butanone	250.000	249.933	0.0	105	0.00
26 T	2,2-Dichloropropane	50.000	52.110	-4.2	115	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.751	-3.5	112	0.00
28 T	Bromochloromethane	50.000	48.698	2.6	108	0.00
29 T	Tetrahydrofuran	250.000	247.388	1.0	104	-0.01
30 C	Chloroform	50.000	48.903	2.2#	109	0.00
31 T	Cyclohexane	50.000	55.322	-10.6	116	-0.01
32 T	1,1,1-Trichloroethane	50.000	49.878	0.2	110	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.870	6.3	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	-0.01
35 S	Dibromofluoromethane	50.000	46.914	6.2	103	-0.01
36 T	1,1-Dichloropropene	50.000	50.882	-1.8	114	0.00
37 T	Ethyl Acetate	50.000	49.880	0.2	104	0.00
38 T	Carbon Tetrachloride	50.000	50.031	-0.1	107	0.00
39 T	Methylcyclohexane	50.000	54.940	-9.9	118	0.00
40 TM	Benzene	50.000	50.506	-1.0	110	0.00
41 T	Methacrylonitrile	50.000	47.528	4.9	105	0.00
42 TM	1,2-Dichloroethane	50.000	48.373	3.3	110	0.00
43 T	Isopropyl Acetate	50.000	49.748	0.5	107	0.00
44 TM	Trichloroethene	50.000	49.591	0.8	110	0.00
45 C	1,2-Dichloropropane	50.000	49.705	0.6#	110	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.515	1.0	109	0.00
47 T	Bromodichloromethane	50.000	49.923	0.2	109	0.00
48 T	Methyl methacrylate	50.000	49.647	0.7	104	0.00
49 T	1,4-Dioxane	1000.000	930.291	7.0	103	0.00
50 S	Toluene-d8	50.000	48.583	2.8	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.536	-1.8	102	0.00
52 CM	Toluene	50.000	52.532	-5.1#	112	0.00
53 T	t-1,3-Dichloropropene	50.000	52.606	-5.2	110	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.082	-4.2	112	0.00
55 T	1,1,2-Trichloroethane	50.000	49.438	1.1	109	0.00
56 T	Ethyl methacrylate	50.000	49.017	2.0	108	0.00
57 T	1,3-Dichloropropane	50.000	51.237	-2.5	109	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	284.900	-14.0	116	0.00
59 T	2-Hexanone	250.000	262.617	-5.0	104	0.00
60 T	Dibromochloromethane	50.000	50.455	-0.9	111	0.00
61 T	1,2-Dibromoethane	50.000	49.474	1.1	106	0.00
62 S	4-Bromofluorobenzene	50.000	49.342	1.3	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	56.102	-12.2	114	0.00
65 PM	Chlorobenzene	50.000	51.209	-2.4	108	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.514	-3.0	111	0.00
67 C	Ethyl Benzene	50.000	54.364	-8.7#	108	0.00
68 T	m/p-Xylenes	100.000	109.488	-9.5	109	0.00
69 T	o-Xylene	50.000	55.055	-10.1	110	0.00
70 T	Styrene	50.000	56.884	-13.8	109	0.00
71 P	Bromoform	50.000	52.234	-4.5	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	55.502	-11.0	108	0.00
74 T	N-amyl acetate	50.000	56.727	-13.5	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.604	0.8	106	0.00
76 T	1,2,3-Trichloropropane	50.000	50.021	-0.0	106	0.00
77 T	Bromobenzene	50.000	53.072	-6.1	107	0.00
78 T	n-propylbenzene	50.000	56.314	-12.6	110	0.00
79 T	2-Chlorotoluene	50.000	54.169	-8.3	109	0.00
80 T	1,3,5-Trimethylbenzene	50.000	57.348	-14.7	110	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.089	-2.2	105	0.00
82 T	4-Chlorotoluene	50.000	54.854	-9.7	109	0.00
83 T	tert-Butylbenzene	50.000	55.261	-10.5	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.841	-11.7	108	0.00
85 T	sec-Butylbenzene	50.000	56.703	-13.4	110	0.00
86 T	p-Isopropyltoluene	50.000	58.145	-16.3	110	0.00
87 T	1,3-Dichlorobenzene	50.000	54.413	-8.8	112	0.00
88 T	1,4-Dichlorobenzene	50.000	53.046	-6.1	113	0.00
89 T	n-Butylbenzene	50.000	57.972	-15.9	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	52.169	-4.3	108	0.00
91 T	1,2-Dichlorobenzene	50.000	51.818	-3.6	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.206	1.6	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.932	-9.9	113	0.00
94 T	Hexachlorobutadiene	50.000	55.730	-11.5	119	0.00
95 T	Naphthalene	50.000	49.406	1.2	103	0.00
96 T	1,2,3-Trichlorobenzene	50.000	54.557	-9.1	109	0.00

(#) = Out of Range

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