

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX082120\
 Data File : VX018047.D
 Acq On : 20 Aug 2020 21:39
 Operator : JC/SP
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX082120

Quant Time: Aug 21 03:15:53 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 03:03:56 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	114	0.00
2 T	Dichlorodifluoromethane	50.000	46.373	7.3	100	0.00
3 P	Chloromethane	50.000	44.063	11.9	102	0.00
4 C	Vinyl Chloride	50.000	44.077	11.8#	99	0.00
5 T	Bromomethane	50.000	52.072	-4.1	116	0.00
6 T	Chloroethane	50.000	47.755	4.5	106	0.00
7 T	Trichlorofluoromethane	50.000	47.326	5.3	106	0.00
8 T	Diethyl Ether	50.000	47.547	4.9	108	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.044	7.9	105	0.00
10 T	Methyl Iodide	50.000	39.833	20.3	93	0.00
11 T	Tert butyl alcohol	250.000	229.186	8.3	106	0.00
12 CM	1,1-Dichloroethene	50.000	45.896	8.2#	106	0.00
13 T	Acrolein	250.000	250.110	-0.0	116	0.00
14 T	Allyl chloride	50.000	47.171	5.7	105	0.00
15 T	Acrylonitrile	250.000	235.838	5.7	108	0.00
16 T	Acetone	250.000	223.870	10.5	107	0.00
17 T	Carbon Disulfide	50.000	44.520	11.0	107	0.00
18 T	Methyl Acetate	50.000	47.254	5.5	108	0.00
19 T	Methyl tert-butyl Ether	50.000	47.211	5.6	106	0.00
20 T	Methylene Chloride	50.000	46.702	6.6	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.725	8.5	107	0.00
22 T	Diisopropyl ether	50.000	49.381	1.2	111	0.00
23 T	Vinyl Acetate	250.000	254.677	-1.9	111	0.00
24 P	1,1-Dichloroethane	50.000	46.491	7.0	105	0.00
25 T	2-Butanone	250.000	245.147	1.9	112	0.00
26 T	2,2-Dichloropropane	50.000	44.839	10.3	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.811	4.4	113	0.00
28 T	Bromochloromethane	50.000	47.000	6.0	110	0.00
29 T	Tetrahydrofuran	250.000	248.108	0.8	111	0.00
30 C	Chloroform	50.000	47.169	5.7#	108	0.00
31 T	Cyclohexane	50.000	48.357	3.3	109	0.00
32 T	1,1,1-Trichloroethane	50.000	46.550	6.9	107	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.324	9.4	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	115	0.00
35 S	Dibromofluoromethane	50.000	45.236	9.5	106	0.00
36 T	1,1-Dichloropropene	50.000	47.129	5.7	107	0.00
37 T	Ethyl Acetate	50.000	48.537	2.9	113	0.00
38 T	Carbon Tetrachloride	50.000	46.237	7.5	104	0.00
39 T	Methylcyclohexane	50.000	46.786	6.4	105	0.00
40 TM	Benzene	50.000	46.225	7.5	107	0.00
41 T	Methacrylonitrile	50.000	48.128	3.7	112	0.00
42 TM	1,2-Dichloroethane	50.000	46.316	7.4	107	0.00
43 T	Isopropyl Acetate	50.000	46.144	7.7	105	0.00
44 TM	Trichloroethene	50.000	46.162	7.7	106	0.00
45 C	1,2-Dichloropropane	50.000	47.804	4.4#	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	45.920	8.2	107	0.00
47 T	Bromodichloromethane	50.000	47.043	5.9	106	0.00
48 T	Methyl methacrylate	50.000	46.433	7.1	105	0.00
49 T	1,4-Dioxane	1000.000	940.362	6.0	101	0.00
50 S	Toluene-d8	50.000	44.123	11.8	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.696	2.1	108	0.00
52 CM	Toluene	50.000	46.575	6.8#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	46.903	6.2	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.955	6.1	107	0.00
55 T	1,1,2-Trichloroethane	50.000	45.321	9.4	104	0.00
56 T	Ethyl methacrylate	50.000	48.123	3.8	107	0.00
57 T	1,3-Dichloropropane	50.000	46.782	6.4	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	232.473	7.0	106	0.00
59 T	2-Hexanone	250.000	234.910	6.0	102	0.00
60 T	Dibromochloromethane	50.000	46.739	6.5	105	0.00
61 T	1,2-Dibromoethane	50.000	44.364	11.3	101	0.00
62 S	4-Bromofluorobenzene	50.000	43.409	13.2	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	113	0.00
64 T	Tetrachloroethene	50.000	44.672	10.7	101	0.00
65 PM	Chlorobenzene	50.000	46.964	6.1	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	45.287	9.4	100	0.00
67 C	Ethyl Benzene	50.000	48.281	3.4#	105	0.00
68 T	m/p-Xylenes	100.000	94.467	5.5	101	0.00
69 T	o-Xylene	50.000	48.201	3.6	105	0.00
70 T	Styrene	50.000	49.119	1.8	104	0.00
71 P	Bromoform	50.000	46.693	6.6	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	50.397	-0.8	105	0.00
74 T	N-amyl acetate	50.000	51.427	-2.9	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.657	8.7	103	0.00
76 T	1,2,3-Trichloropropane	50.000	45.985	8.0	102	0.00
77 T	Bromobenzene	50.000	46.838	6.3	103	0.00
78 T	n-propylbenzene	50.000	48.151	3.7	101	0.00
79 T	2-Chlorotoluene	50.000	49.614	0.8	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.114	-2.2	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.921	4.2	103	0.00
82 T	4-Chlorotoluene	50.000	48.782	2.4	104	0.00
83 T	tert-Butylbenzene	50.000	48.967	2.1	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.691	0.6	102	0.00
85 T	sec-Butylbenzene	50.000	50.326	-0.7	103	0.00
86 T	p-Isopropyltoluene	50.000	50.542	-1.1	102	0.00
87 T	1,3-Dichlorobenzene	50.000	46.530	6.9	103	0.00
88 T	1,4-Dichlorobenzene	50.000	46.046	7.9	102	0.00
89 T	n-Butylbenzene	50.000	47.658	4.7	100	0.00

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90 T	Hexachloroethane	50.000	49.738	0.5	104	0.00
91 T	1,2-Dichlorobenzene	50.000	45.874	8.3	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.295	7.4	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.316	5.4	102	0.00
94 T	Hexachlorobutadiene	50.000	46.054	7.9	102	0.00
95 T	Naphthalene	50.000	49.681	0.6	103	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.548	4.9	105	0.00

(#) = Out of Range

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