

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX062220\
 Data File : VX016930.D
 Acq On : 22 Jun 2020 19:15
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 23 08:27:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 19 12:07:48 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	135	0.00
2 T	Dichlorodifluoromethane	50.000	50.242	-0.5	121	0.00
3 P	Chloromethane	50.000	49.858	0.3	143	0.00
4 C	Vinyl Chloride	50.000	50.044	-0.1#	125	0.00
5 T	Bromomethane	50.000	39.400	21.2	103	0.00
6 T	Chloroethane	50.000	46.731	6.5	125	0.00
7 T	Trichlorofluoromethane	50.000	45.084	9.8	117	0.00
8 T	Diethyl Ether	50.000	47.827	4.3	130	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.311	11.4	119	0.00
10 T	Methyl Iodide	50.000	31.700	36.6#	78	0.00
11 T	Tert butyl alcohol	250.000	262.487	-5.0	141	0.00
12 CM	1,1-Dichloroethene	50.000	45.989	8.0#	122	0.00
13 T	Acrolein	250.000	487.177	-94.9#	264	0.00
14 T	Allyl chloride	50.000	53.048	-6.1	142	0.00
15 T	Acrylonitrile	250.000	277.088	-10.8	147	0.00
16 T	Acetone	250.000	243.871	2.5	146	0.00
17 T	Carbon Disulfide	50.000	44.646	10.7	126	0.00
18 T	Methyl Acetate	50.000	58.934	-17.9	153	0.00
19 T	Methyl tert-butyl Ether	50.000	50.288	-0.6	131	0.00
20 T	Methylene Chloride	50.000	47.649	4.7	132	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.951	6.1	126	0.00
22 T	Diisopropyl ether	50.000	54.127	-8.3	142	0.00
23 T	Vinyl Acetate	250.000	269.371	-7.7	139	0.00
24 P	1,1-Dichloroethane	50.000	50.464	-0.9	133	0.00
25 T	2-Butanone	250.000	350.892	-40.4#	183	0.00
26 T	2,2-Dichloropropane	50.000	53.064	-6.1	140	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.665	-11.3	149	0.00
28 T	Bromochloromethane	50.000	65.249	-30.5#	179	0.00
29 T	Tetrahydrofuran	250.000	338.204	-35.3#	173	0.00
30 C	Chloroform	50.000	55.376	-10.8#	147	0.00
31 T	Cyclohexane	50.000	54.190	-8.4	142	0.00
32 T	1,1,1-Trichloroethane	50.000	48.715	2.6	129	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.507	1.0	143	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	148	0.00
35 S	Dibromofluoromethane	50.000	47.472	5.1	145	0.00
36 T	1,1-Dichloropropene	50.000	48.312	3.4	148	0.00
37 T	Ethyl Acetate	50.000	61.745	-23.5	182	0.00
38 T	Carbon Tetrachloride	50.000	42.718	14.6	128	0.00
39 T	Methylcyclohexane	50.000	45.404	9.2	125	0.00
40 TM	Benzene	50.000	46.454	7.1	143	0.00
41 T	Methacrylonitrile	50.000	60.638	-21.3	176	0.00
42 TM	1,2-Dichloroethane	50.000	43.250	13.5	132	0.00
43 T	Isopropyl Acetate	50.000	50.584	-1.2	142	0.00
44 TM	Trichloroethene	50.000	42.537	14.9	109	0.00
45 C	1,2-Dichloropropane	50.000	46.802	6.4#	141	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	45.927	8.1	138	0.00
47 T	Bromodichloromethane	50.000	49.342	1.3	150	0.00
48 T	Methyl methacrylate	50.000	56.554	-13.1	167	0.00
49 T	1,4-Dioxane	1000.000	1012.925	-1.3	143	0.00
50 S	Toluene-d8	50.000	51.629	-3.3	159	0.00
51 T	4-Methyl-2-Pentanone	250.000	300.308	-20.1	175	0.00
52 CM	Toluene	50.000	50.898	-1.8#	157	0.00
53 T	t-1,3-Dichloropropene	50.000	54.593	-9.2	162	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.249	-2.5	155	0.00
55 T	1,1,2-Trichloroethane	50.000	53.860	-7.7	149	0.00
56 T	Ethyl methacrylate	50.000	58.860	-17.7	149	0.00
57 T	1,3-Dichloropropane	50.000	54.175	-8.3	151	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	300.285	-20.1	161	0.00
59 T	2-Hexanone	250.000	309.549	-23.8	173	0.00
60 T	Dibromochloromethane	50.000	51.686	-3.4	141	0.00
61 T	1,2-Dibromoethane	50.000	52.993	-6.0	154	0.00
62 S	4-Bromofluorobenzene	50.000	44.290	11.4	141	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	139	0.00
64 T	Tetrachloroethene	50.000	41.436	17.1	121	0.00
65 PM	Chlorobenzene	50.000	46.236	7.5	132	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	45.894	8.2	135	0.00
67 C	Ethyl Benzene	50.000	47.826	4.3#	140	0.00
68 T	m/p-Xylenes	100.000	89.619	10.4	134	0.00
69 T	o-Xylene	50.000	44.118	11.8	129	0.00
70 T	Styrene	50.000	45.976	8.0	131	0.00
71 P	Bromoform	50.000	41.713	16.6	125	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	133	0.00
73 T	Isopropylbenzene	50.000	51.579	-3.2	130	0.00
74 T	N-amyl acetate	50.000	60.028	-20.1	146	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.679	-5.4	141	0.00
76 T	1,2,3-Trichloropropane	50.000	50.281	-0.6	131	0.00
77 T	Bromobenzene	50.000	48.749	2.5	125	0.00
78 T	n-propylbenzene	50.000	51.485	-3.0	128	0.00
79 T	2-Chlorotoluene	50.000	50.175	-0.3	127	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.803	0.4	125	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.785	2.4	131	0.00
82 T	4-Chlorotoluene	50.000	48.671	2.7	124	0.00
83 T	tert-Butylbenzene	50.000	49.190	1.6	130	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.018	2.0	125	0.00
85 T	sec-Butylbenzene	50.000	48.022	4.0	126	0.00
86 T	p-Isopropyltoluene	50.000	49.551	0.9	123	0.00
87 T	1,3-Dichlorobenzene	50.000	45.956	8.1	120	0.00
88 T	1,4-Dichlorobenzene	50.000	45.921	8.2	123	0.00
89 T	n-Butylbenzene	50.000	47.793	4.4	122	0.00

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90 T	Hexachloroethane	50.000	47.480	5.0	116	0.00
91 T	1,2-Dichlorobenzene	50.000	45.414	9.2	124	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.933	-1.9	124	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.362	-2.7	121	0.00
94 T	Hexachlorobutadiene	50.000	44.274	11.5	111	0.00
95 T	Naphthalene	50.000	55.761	-11.5	132	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.763	2.5	108	0.00

(#) = Out of Range

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