

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX062620\
 Data File : VX016969.D
 Acq On : 26 Jun 2020 09:26
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 27 03:08:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062620W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 26 08:34:16 2020
 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	112	0.00
2 T	Dichlorodifluoromethane	50.000	44.606	10.8	105	0.00
3 P	Chloromethane	50.000	48.212	3.6	107	0.00
4 C	Vinyl Chloride	50.000	45.599	8.8#	104	0.00
5 T	Bromomethane	50.000	44.182	11.6	93	0.00
6 T	Chloroethane	50.000	43.810	12.4	103	0.00
7 T	Trichlorofluoromethane	50.000	47.223	5.6	104	0.00
8 T	Diethyl Ether	50.000	42.175	15.7	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.486	7.0	104	0.00
10 T	Methyl Iodide	50.000	46.935	6.1	104	0.00
11 T	Tert butyl alcohol	250.000	216.566	13.4	100	0.00
12 CM	1,1-Dichloroethene	50.000	44.008	12.0#	99	0.00
13 T	Acrolein	250.000	247.400	1.0	111	0.00
14 T	Allyl chloride	50.000	47.724	4.6	107	0.00
15 T	Acrylonitrile	250.000	217.093	13.2	100	0.00
16 T	Acetone	250.000	203.950	18.4	94	0.00
17 T	Carbon Disulfide	50.000	44.944	10.1	106	0.00
18 T	Methyl Acetate	50.000	43.556	12.9	101	0.00
19 T	Methyl tert-butyl Ether	50.000	46.550	6.9	104	0.00
20 T	Methylene Chloride	50.000	43.212	13.6	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.200	9.6	105	0.00
22 T	Diisopropyl ether	50.000	46.955	6.1	104	0.00
23 T	Vinyl Acetate	250.000	234.448	6.2	102	0.00
24 P	1,1-Dichloroethane	50.000	45.362	9.3	104	0.00
25 T	2-Butanone	250.000	216.246	13.5	97	0.00
26 T	2,2-Dichloropropane	50.000	51.189	-2.4	116	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.578	10.8	105	0.00
28 T	Bromochloromethane	50.000	42.633	14.7	105	0.00
29 T	Tetrahydrofuran	250.000	221.332	11.5	97	0.00
30 C	Chloroform	50.000	45.336	9.3#	103	0.00
31 T	Cyclohexane	50.000	48.084	3.8	105	0.00
32 T	1,1,1-Trichloroethane	50.000	46.176	7.6	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.647	8.7	109	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	112	0.00
35 S	Dibromofluoromethane	50.000	46.069	7.9	109	0.00
36 T	1,1-Dichloropropene	50.000	47.444	5.1	105	0.00
37 T	Ethyl Acetate	50.000	44.668	10.7	97	-0.01
38 T	Carbon Tetrachloride	50.000	48.487	3.0	105	0.00
39 T	Methylcyclohexane	50.000	50.336	-0.7	107	0.00
40 TM	Benzene	50.000	46.510	7.0	103	0.00
41 T	Methacrylonitrile	50.000	44.175	11.7	101	0.00
42 TM	1,2-Dichloroethane	50.000	46.762	6.5	103	0.00
43 T	Isopropyl Acetate	50.000	45.549	8.9	100	0.00
44 TM	Trichloroethene	50.000	47.099	5.8	106	0.00
45 C	1,2-Dichloropropane	50.000	45.338	9.3#	103	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	45.887	8.2	104	0.00
47 T	Bromodichloromethane	50.000	46.389	7.2	104	0.00
48 T	Methyl methacrylate	50.000	47.448	5.1	102	0.00
49 T	1,4-Dioxane	1000.000	917.518	8.2	104	0.00
50 S	Toluene-d8	50.000	46.991	6.0	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	231.169	7.5	99	0.00
52 CM	Toluene	50.000	47.204	5.6#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	48.519	3.0	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.276	3.4	105	0.00
55 T	1,1,2-Trichloroethane	50.000	46.261	7.5	105	0.00
56 T	Ethyl methacrylate	50.000	47.976	4.0	102	0.00
57 T	1,3-Dichloropropane	50.000	46.527	6.9	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.397	4.2	102	0.00
59 T	2-Hexanone	250.000	232.446	7.0	99	0.00
60 T	Dibromochloromethane	50.000	46.549	6.9	103	0.00
61 T	1,2-Dibromoethane	50.000	45.429	9.1	100	0.00
62 S	4-Bromofluorobenzene	50.000	46.846	6.3	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	111	0.00
64 T	Tetrachloroethene	50.000	50.984	-2.0	109	0.00
65 PM	Chlorobenzene	50.000	47.293	5.4	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.022	2.0	104	0.00
67 C	Ethyl Benzene	50.000	49.657	0.7#	104	0.00
68 T	m/p-Xylenes	100.000	99.559	0.4	103	0.00
69 T	o-Xylene	50.000	49.373	1.3	103	0.00
70 T	Styrene	50.000	50.913	-1.8	104	0.00
71 P	Bromoform	50.000	47.973	4.1	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	111	0.00
73 T	Isopropylbenzene	50.000	49.151	1.7	104	0.00
74 T	N-amyl acetate	50.000	48.537	2.9	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.365	11.3	99	0.00
76 T	1,2,3-Trichloropropane	50.000	47.606	4.8	99	0.00
77 T	Bromobenzene	50.000	45.971	8.1	103	0.00
78 T	n-propylbenzene	50.000	49.826	0.3	106	0.00
79 T	2-Chlorotoluene	50.000	48.945	2.1	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.869	-1.7	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.239	5.5	102	0.00
82 T	4-Chlorotoluene	50.000	49.938	0.1	107	0.00
83 T	tert-Butylbenzene	50.000	49.539	0.9	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.168	-2.3	106	0.00
85 T	sec-Butylbenzene	50.000	51.049	-2.1	105	0.00
86 T	p-Isopropyltoluene	50.000	51.602	-3.2	107	0.00
87 T	1,3-Dichlorobenzene	50.000	46.071	7.9	102	0.00
88 T	1,4-Dichlorobenzene	50.000	45.913	8.2	102	0.00
89 T	n-Butylbenzene	50.000	51.003	-2.0	107	0.00

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90 T	Hexachloroethane	50.000	47.505	5.0	103	0.00
91 T	1,2-Dichlorobenzene	50.000	46.625	6.8	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.584	10.8	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.011	6.0	103	0.00
94 T	Hexachlorobutadiene	50.000	50.635	-1.3	112	0.00
95 T	Naphthalene	50.000	47.461	5.1	102	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.882	4.2	106	0.00

(#) = Out of Range

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