

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX070620\
 Data File : VX017189.D
 Acq On : 06 Jul 2020 23:14
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 07 08:07:06 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 29 17:10:38 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	108	0.00
2 T	Dichlorodifluoromethane	50.000	46.201	7.6	100	0.00
3 P	Chloromethane	50.000	39.945	20.1#	89	0.00
4 C	Vinyl Chloride	50.000	43.667	12.7#	96	0.00
5 T	Bromomethane	50.000	47.454	5.1	103	0.00
6 T	Chloroethane	50.000	46.421	7.2	104	0.00
7 T	Trichlorofluoromethane	50.000	49.814	0.4	111	0.00
8 T	Diethyl Ether	50.000	50.853	-1.7	108	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.654	4.7	103	0.00
10 T	Methyl Iodide	50.000	39.108	21.8#	79	0.00
11 T	Tert butyl alcohol	250.000	247.061	1.2	105	0.00
12 CM	1,1-Dichloroethene	50.000	46.171	7.7#	101	0.00
13 T	Acrolein	250.000	126.680	49.3#	55	0.00
14 T	Allyl chloride	50.000	44.579	10.8	98	0.00
15 T	Acrylonitrile	250.000	239.005	4.4	103	0.00
16 T	Acetone	250.000	243.192	2.7	106	0.00
17 T	Carbon Disulfide	50.000	46.187	7.6	96	0.00
18 T	Methyl Acetate	50.000	50.023	-0.0	109	0.00
19 T	Methyl tert-butyl Ether	50.000	50.170	-0.3	107	0.00
20 T	Methylene Chloride	50.000	51.315	-2.6	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.114	3.8	105	0.00
22 T	Diisopropyl ether	50.000	47.880	4.2	101	0.00
23 T	Vinyl Acetate	250.000	247.008	1.2	101	0.00
24 P	1,1-Dichloroethane	50.000	47.612	4.8	103	0.00
25 T	2-Butanone	250.000	238.820	4.5	101	0.00
26 T	2,2-Dichloropropane	50.000	40.270	19.5	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.888	6.2	102	0.00
28 T	Bromochloromethane	50.000	47.094	5.8	104	0.00
29 T	Tetrahydrofuran	250.000	234.685	6.1	97	0.00
30 C	Chloroform	50.000	48.902	2.2#	106	0.00
31 T	Cyclohexane	50.000	45.773	8.5	96	0.00
32 T	1,1,1-Trichloroethane	50.000	48.804	2.4	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.651	-3.3	119	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	53.188	-6.4	116	0.00
36 T	1,1-Dichloropropene	50.000	47.415	5.2	101	0.00
37 T	Ethyl Acetate	50.000	48.268	3.5	98	0.00
38 T	Carbon Tetrachloride	50.000	50.859	-1.7	107	0.00
39 T	Methylcyclohexane	50.000	46.843	6.3	96	0.00
40 TM	Benzene	50.000	47.912	4.2	101	0.00
41 T	Methacrylonitrile	50.000	49.431	1.1	103	0.00
42 TM	1,2-Dichloroethane	50.000	50.484	-1.0	107	0.00
43 T	Isopropyl Acetate	50.000	48.310	3.4	101	0.00
44 TM	Trichloroethene	50.000	50.887	-1.8	102	0.00
45 C	1,2-Dichloropropane	50.000	48.334	3.3#	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	50.198	-0.4	106	0.00
47 T	Bromodichloromethane	50.000	51.075	-2.2	106	0.00
48 T	Methyl methacrylate	50.000	50.487	-1.0	100	0.00
49 T	1,4-Dioxane	1000.000	999.487	0.1	103	0.00
50 S	Toluene-d8	50.000	51.907	-3.8	115	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.860	-0.3	101	0.00
52 CM	Toluene	50.000	49.622	0.8#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	49.678	0.6	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.476	3.0	100	0.00
55 T	1,1,2-Trichloroethane	50.000	50.757	-1.5	107	0.00
56 T	Ethyl methacrylate	50.000	52.413	-4.8	104	0.00
57 T	1,3-Dichloropropane	50.000	48.782	2.4	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.238	-6.5	102	0.00
59 T	2-Hexanone	250.000	259.536	-3.8	103	0.00
60 T	Dibromochloromethane	50.000	52.327	-4.7	109	0.00
61 T	1,2-Dibromoethane	50.000	50.743	-1.5	106	0.00
62 S	4-Bromofluorobenzene	50.000	54.426	-8.9	120	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64 T	Tetrachloroethene	50.000	47.826	4.3	105	0.00
65 PM	Chlorobenzene	50.000	47.092	5.8	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.973	0.1	109	0.00
67 C	Ethyl Benzene	50.000	48.993	2.0#	103	0.00
68 T	m/p-Xylenes	100.000	99.055	0.9	103	0.00
69 T	o-Xylene	50.000	49.943	0.1	105	0.00
70 T	Styrene	50.000	51.666	-3.3	105	0.00
71 P	Bromoform	50.000	55.315	-10.6	113	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	116	0.00
73 T	Isopropylbenzene	50.000	47.853	4.3	105	0.00
74 T	N-amyl acetate	50.000	47.866	4.3	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.343	7.3	107	0.00
76 T	1,2,3-Trichloropropane	50.000	47.082	5.8	104	0.00
77 T	Bromobenzene	50.000	47.586	4.8	109	0.00
78 T	n-propylbenzene	50.000	47.787	4.4	105	0.00
79 T	2-Chlorotoluene	50.000	48.107	3.8	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.320	1.4	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.560	10.9	97	0.00
82 T	4-Chlorotoluene	50.000	47.784	4.4	107	0.00
83 T	tert-Butylbenzene	50.000	49.593	0.8	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.896	0.2	107	0.00
85 T	sec-Butylbenzene	50.000	48.455	3.1	105	0.00
86 T	p-Isopropyltoluene	50.000	48.268	3.5	103	0.00
87 T	1,3-Dichlorobenzene	50.000	46.920	6.2	112	0.00
88 T	1,4-Dichlorobenzene	50.000	50.037	-0.1	110	0.00
89 T	n-Butylbenzene	50.000	44.866	10.3	99	0.00

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90 T	Hexachloroethane	50.000	46.514	7.0	104	0.00
91 T	1,2-Dichlorobenzene	50.000	47.631	4.7	110	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.111	9.8	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.490	7.0	107	0.00
94 T	Hexachlorobutadiene	50.000	44.828	10.3	102	0.00
95 T	Naphthalene	50.000	50.116	-0.2	107	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.047	1.9	111	0.00

(#) = Out of Range

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