

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX063020\
 Data File : VX017084.D
 Acq On : 01 Jul 2020 07:11
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 01 09:12:48 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	49.398	1.2	86	0.00
3 P	Chloromethane	50.000	43.768	12.5	78	0.00
4 C	Vinyl Chloride	50.000	45.941	8.1#	81	0.00
5 T	Bromomethane	50.000	48.054	3.9	84	0.00
6 T	Chloroethane	50.000	46.211	7.6	83	0.00
7 T	Trichlorofluoromethane	50.000	49.593	0.8	88	0.00
8 T	Diethyl Ether	50.000	51.139	-2.3	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.073	3.9	83	0.00
10 T	Methyl Iodide	50.000	43.204	13.6	70	0.00
11 T	Tert butyl alcohol	250.000	245.105	2.0	84	0.00
12 CM	1,1-Dichloroethene	50.000	47.307	5.4#	83	0.00
13 T	Acrolein	250.000	198.239	20.7#	69	0.00
14 T	Allyl chloride	50.000	43.764	12.5	77	0.00
15 T	Acrylonitrile	250.000	246.172	1.5	85	0.00
16 T	Acetone	250.000	255.147	-2.1	89	0.00
17 T	Carbon Disulfide	50.000	48.981	2.0	81	0.00
18 T	Methyl Acetate	50.000	51.991	-4.0	90	0.00
19 T	Methyl tert-butyl Ether	50.000	49.516	1.0	85	0.00
20 T	Methylene Chloride	50.000	51.728	-3.5	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.831	2.3	85	0.00
22 T	Diisopropyl ether	50.000	49.151	1.7	83	0.00
23 T	Vinyl Acetate	250.000	249.516	0.2	82	0.00
24 P	1,1-Dichloroethane	50.000	48.485	3.0	84	0.00
25 T	2-Butanone	250.000	243.978	2.4	82	0.00
26 T	2,2-Dichloropropane	50.000	30.667	38.7#	54	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.447	7.1	81	0.00
28 T	Bromochloromethane	50.000	45.702	8.6	81	0.00
29 T	Tetrahydrofuran	250.000	245.547	1.8	82	0.00
30 C	Chloroform	50.000	48.819	2.4#	84	0.00
31 T	Cyclohexane	50.000	47.411	5.2	80	0.00
32 T	1,1,1-Trichloroethane	50.000	49.045	1.9	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.711	-1.4	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	50.799	-1.6	92	0.00
36 T	1,1-Dichloropropene	50.000	46.529	6.9	82	0.00
37 T	Ethyl Acetate	50.000	47.967	4.1	80	0.00
38 T	Carbon Tetrachloride	50.000	48.771	2.5	85	0.00
39 T	Methylcyclohexane	50.000	46.413	7.2	79	0.00
40 TM	Benzene	50.000	47.117	5.8	83	0.00
41 T	Methacrylonitrile	50.000	48.639	2.7	85	0.00
42 TM	1,2-Dichloroethane	50.000	49.210	1.6	86	0.00
43 T	Isopropyl Acetate	50.000	47.303	5.4	82	0.00
44 TM	Trichloroethene	50.000	49.245	1.5	82	0.00
45 C	1,2-Dichloropropane	50.000	47.870	4.3#	85	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	48.546	2.9	85	0.00
47 T	Bromodichloromethane	50.000	49.230	1.5	85	0.00
48 T	Methyl methacrylate	50.000	50.475	-1.0	83	0.00
49 T	1,4-Dioxane	1000.000	959.493	4.1	82	0.00
50 S	Toluene-d8	50.000	50.141	-0.3	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.196	-0.1	84	0.00
52 CM	Toluene	50.000	48.808	2.4#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	45.265	9.5	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.031	9.9	77	0.00
55 T	1,1,2-Trichloroethane	50.000	49.884	0.2	88	0.00
56 T	Ethyl methacrylate	50.000	50.909	-1.8	83	0.00
57 T	1,3-Dichloropropane	50.000	47.906	4.2	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.506	-5.8	84	0.00
59 T	2-Hexanone	250.000	260.878	-4.4	86	0.00
60 T	Dibromochloromethane	50.000	50.648	-1.3	88	0.00
61 T	1,2-Dibromoethane	50.000	49.289	1.4	86	0.00
62 S	4-Bromofluorobenzene	50.000	51.617	-3.2	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	45.730	8.5	83	0.00
65 PM	Chlorobenzene	50.000	46.724	6.6	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.677	4.6	86	0.00
67 C	Ethyl Benzene	50.000	48.707	2.6#	84	0.00
68 T	m/p-Xylenes	100.000	97.130	2.9	83	0.00
69 T	o-Xylene	50.000	48.793	2.4	85	0.00
70 T	Styrene	50.000	51.049	-2.1	86	0.00
71 P	Bromoform	50.000	52.029	-4.1	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	47.975	4.0	85	0.00
74 T	N-amyl acetate	50.000	48.303	3.4	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.456	7.1	87	0.00
76 T	1,2,3-Trichloropropane	50.000	44.675	10.7	80	0.00
77 T	Bromobenzene	50.000	47.661	4.7	89	0.00
78 T	n-propylbenzene	50.000	47.927	4.1	85	0.00
79 T	2-Chlorotoluene	50.000	48.085	3.8	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.973	2.1	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.984	18.0	72	0.00
82 T	4-Chlorotoluene	50.000	47.429	5.1	86	0.00
83 T	tert-Butylbenzene	50.000	48.689	2.6	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.733	2.5	85	0.00
85 T	sec-Butylbenzene	50.000	48.091	3.8	85	0.00
86 T	p-Isopropyltoluene	50.000	48.107	3.8	83	0.00
87 T	1,3-Dichlorobenzene	50.000	44.940	10.1	87	0.00
88 T	1,4-Dichlorobenzene	50.000	48.140	3.7	86	0.00
89 T	n-Butylbenzene	50.000	44.669	10.7	80	0.00

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90 T	Hexachloroethane	50.000	46.824	6.4	85	0.00
91 T	1,2-Dichlorobenzene	50.000	46.642	6.7	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.146	11.7	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.897	10.2	84	0.00
94 T	Hexachlorobutadiene	50.000	45.788	8.4	84	0.00
95 T	Naphthalene	50.000	47.895	4.2	83	0.00
96 T	1,2,3-Trichlorobenzene	50.000	45.890	8.2	84	0.00

(#) = Out of Range

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