

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX031120\
 Data File : VX015185.D
 Acq On : 11 Mar 2020 08:53
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 12 06:25:23 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X030420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 04 14:19:10 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	47.742	4.5	88	0.00
3 P	Chloromethane	50.000	44.950	10.1	86	0.00
4 C	Vinyl Chloride	50.000	45.217	9.6#	84	0.00
5 T	Bromomethane	50.000	41.667	16.7	78	0.00
6 T	Chloroethane	50.000	44.059	11.9	81	0.00
7 T	Trichlorofluoromethane	50.000	44.440	11.1	81	0.00
8 T	Diethyl Ether	50.000	44.152	11.7	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.142	7.7	84	0.00
10 T	Methyl Iodide	50.000	42.475	15.0	70	0.00
11 T	Tert butyl alcohol	250.000	209.414	16.2	77	0.00
12 CM	1,1-Dichloroethene	50.000	43.556	12.9#	81	0.00
13 T	Acrolein	250.000	220.945	11.6	82	0.00
14 T	Allyl chloride	50.000	46.459	7.1	84	0.00
15 T	Acrylonitrile	250.000	226.119	9.6	81	0.00
16 T	Acetone	250.000	259.712	-3.9	95	0.00
17 T	Carbon Disulfide	50.000	43.971	12.1	81	0.00
18 T	Methyl Acetate	50.000	44.372	11.3	84	0.00
19 T	Methyl tert-butyl Ether	50.000	46.810	6.4	83	0.00
20 T	Methylene Chloride	50.000	44.764	10.5	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.135	7.7	85	0.00
22 T	Diisopropyl ether	50.000	48.340	3.3	85	0.00
23 T	Vinyl Acetate	250.000	242.933	2.8	83	0.00
24 P	1,1-Dichloroethane	50.000	46.484	7.0	85	0.00
25 T	2-Butanone	250.000	248.373	0.7	86	0.00
26 T	2,2-Dichloropropane	50.000	47.066	5.9	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.473	7.1	84	0.00
28 T	Bromochloromethane	50.000	50.966	-1.9	90	0.00
29 T	Tetrahydrofuran	250.000	224.202	10.3	80	-0.01
30 C	Chloroform	50.000	47.335	5.3#	86	0.00
31 T	Cyclohexane	50.000	46.049	7.9	83	0.00
32 T	1,1,1-Trichloroethane	50.000	48.369	3.3	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.207	3.6	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	50.231	-0.5	89	0.00
36 T	1,1-Dichloropropene	50.000	47.977	4.0	85	0.00
37 T	Ethyl Acetate	50.000	49.741	0.5	80	0.00
38 T	Carbon Tetrachloride	50.000	49.697	0.6	86	0.00
39 T	Methylcyclohexane	50.000	49.571	0.9	85	0.00
40 TM	Benzene	50.000	48.305	3.4	83	0.00
41 T	Methacrylonitrile	50.000	47.267	5.5	82	0.00
42 TM	1,2-Dichloroethane	50.000	49.960	0.1	86	0.00
43 T	Isopropyl Acetate	50.000	47.533	4.9	80	0.00
44 TM	Trichloroethene	50.000	47.897	4.2	84	0.00
45 C	1,2-Dichloropropane	50.000	49.241	1.5#	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	48.590	2.8	85	0.00
47 T	Bromodichloromethane	50.000	51.359	-2.7	88	0.00
48 T	Methyl methacrylate	50.000	47.166	5.7	81	0.00
49 T	1,4-Dioxane	1000.000	897.588	10.2	80	-0.01
50 S	Toluene-d8	50.000	50.370	-0.7	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.401	0.6	82	0.00
52 CM	Toluene	50.000	50.604	-1.2#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	51.432	-2.9	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.602	-1.2	85	0.00
55 T	1,1,2-Trichloroethane	50.000	49.880	0.2	86	0.00
56 T	Ethyl methacrylate	50.000	51.048	-2.1	82	0.00
57 T	1,3-Dichloropropane	50.000	49.907	0.2	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.393	-8.2	91	0.00
59 T	2-Hexanone	250.000	262.327	-4.9	85	0.00
60 T	Dibromochloromethane	50.000	50.940	-1.9	86	0.00
61 T	1,2-Dibromoethane	50.000	48.527	2.9	85	0.00
62 S	4-Bromofluorobenzene	50.000	51.048	-2.1	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	49.745	0.5	88	0.00
65 PM	Chlorobenzene	50.000	48.829	2.3	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.190	3.6	86	0.00
67 C	Ethyl Benzene	50.000	51.068	-2.1#	87	0.00
68 T	m/p-Xylenes	100.000	103.845	-3.8	88	0.00
69 T	o-Xylene	50.000	50.937	-1.9	86	0.00
70 T	Styrene	50.000	52.087	-4.2	87	0.00
71 P	Bromoform	50.000	49.908	0.2	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	50.035	-0.1	86	0.00
74 T	N-amyl acetate	50.000	46.628	6.7	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.724	8.6	85	0.00
76 T	1,2,3-Trichloropropane	50.000	40.392	19.2	73	0.00
77 T	Bromobenzene	50.000	46.413	7.2	86	0.00
78 T	n-propylbenzene	50.000	51.767	-3.5	89	0.00
79 T	2-Chlorotoluene	50.000	49.387	1.2	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.201	-2.4	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.277	7.4	82	0.00
82 T	4-Chlorotoluene	50.000	49.839	0.3	89	0.00
83 T	tert-Butylbenzene	50.000	48.654	2.7	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.842	-1.7	88	0.00
85 T	sec-Butylbenzene	50.000	50.563	-1.1	88	0.00
86 T	p-Isopropyltoluene	50.000	51.519	-3.0	88	0.00
87 T	1,3-Dichlorobenzene	50.000	48.370	3.3	89	0.00
88 T	1,4-Dichlorobenzene	50.000	47.721	4.6	91	0.00
89 T	n-Butylbenzene	50.000	53.300	-6.6	91	0.00

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90 T	Hexachloroethane	50.000	48.450	3.1	89	0.00
91 T	1,2-Dichlorobenzene	50.000	48.870	2.3	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.948	6.1	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.880	-1.8	91	0.00
94 T	Hexachlorobutadiene	50.000	47.846	4.3	88	0.00
95 T	Naphthalene	50.000	45.435	9.1	84	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.745	-1.5	89	0.00

(#) = Out of Range

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