

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX042220\
 Data File : VX015855.D
 Acq On : 22 Apr 2020 20:25
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 23 07:09:30 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042220W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 23 04:36:12 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	55.354	-10.7	88	0.00
3 P	Chloromethane	50.000	50.929	-1.9	89	0.00
4 C	Vinyl Chloride	50.000	48.324	3.4#	86	0.00
5 T	Bromomethane	50.000	53.574	-7.1	84	0.00
6 T	Chloroethane	50.000	49.232	1.5	87	0.00
7 T	Trichlorofluoromethane	50.000	51.210	-2.4	87	0.00
8 T	Diethyl Ether	50.000	48.343	3.3	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.616	2.8	90	0.00
10 T	Methyl Iodide	50.000	46.619	6.8	83	0.00
11 T	Tert butyl alcohol	250.000	249.703	0.1	88	0.00
12 CM	1,1-Dichloroethene	50.000	49.346	1.3#	87	0.00
13 T	Acrolein	250.000	237.242	5.1	88	0.00
14 T	Allyl chloride	50.000	49.422	1.2	86	0.00
15 T	Acrylonitrile	250.000	255.355	-2.1	89	0.00
16 T	Acetone	250.000	228.179	8.7	88	0.00
17 T	Carbon Disulfide	50.000	35.536	28.9#	80	0.00
18 T	Methyl Acetate	50.000	48.073	3.9	87	0.00
19 T	Methyl tert-butyl Ether	50.000	51.636	-3.3	91	0.00
20 T	Methylene Chloride	50.000	49.175	1.7	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.153	1.7	89	0.00
22 T	Diisopropyl ether	50.000	51.315	-2.6	91	0.00
23 T	Vinyl Acetate	250.000	254.208	-1.7	89	0.00
24 P	1,1-Dichloroethane	50.000	50.748	-1.5	90	0.00
25 T	2-Butanone	250.000	250.321	-0.1	89	0.00
26 T	2,2-Dichloropropane	50.000	47.471	5.1	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.140	-2.3	91	0.00
28 T	Bromochloromethane	50.000	45.870	8.3	91	0.00
29 T	Tetrahydrofuran	250.000	248.452	0.6	87	0.00
30 C	Chloroform	50.000	49.802	0.4#	90	0.00
31 T	Cyclohexane	50.000	49.825	0.3	88	0.00
32 T	1,1,1-Trichloroethane	50.000	51.303	-2.6	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.338	-4.7	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	51.083	-2.2	96	0.00
36 T	1,1-Dichloropropene	50.000	49.784	0.4	88	0.00
37 T	Ethyl Acetate	50.000	48.202	3.6	88	0.00
38 T	Carbon Tetrachloride	50.000	51.214	-2.4	89	0.00
39 T	Methylcyclohexane	50.000	47.057	5.9	87	0.00
40 TM	Benzene	50.000	49.081	1.8	89	0.00
41 T	Methacrylonitrile	50.000	50.520	-1.0	89	0.00
42 TM	1,2-Dichloroethane	50.000	48.865	2.3	90	0.00
43 T	Isopropyl Acetate	50.000	49.267	1.5	89	0.00
44 TM	Trichloroethene	50.000	48.084	3.8	86	0.00
45 C	1,2-Dichloropropane	50.000	50.131	-0.3#	90	0.00

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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)
46 T	Dibromomethane	50.000	47.722	4.6	88	0.00
47 T	Bromodichloromethane	50.000	50.504	-1.0	90	0.00
48 T	Methyl methacrylate	50.000	49.848	0.3	89	0.00
49 T	1,4-Dioxane	1000.000	927.033	7.3	88	0.00
50 S	Toluene-d8	50.000	51.239	-2.5	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.626	0.5	89	0.00
52 CM	Toluene	50.000	49.241	1.5#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	49.580	0.8	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.549	2.9	88	0.00
55 T	1,1,2-Trichloroethane	50.000	50.188	-0.4	89	0.00
56 T	Ethyl methacrylate	50.000	49.190	1.6	88	0.00
57 T	1,3-Dichloropropane	50.000	49.507	1.0	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.633	-0.3	89	0.00
59 T	2-Hexanone	250.000	245.584	1.8	87	0.00
60 T	Dibromochloromethane	50.000	52.540	-5.1	95	0.00
61 T	1,2-Dibromoethane	50.000	48.351	3.3	89	0.00
62 S	4-Bromofluorobenzene	50.000	51.378	-2.8	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	44.436	11.1	84	0.00
65 PM	Chlorobenzene	50.000	47.210	5.6	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.949	0.1	90	0.00
67 C	Ethyl Benzene	50.000	47.921	4.2#	88	0.00
68 T	m/p-Xylenes	100.000	95.951	4.0	88	0.00
69 T	o-Xylene	50.000	48.565	2.9	91	0.00
70 T	Styrene	50.000	49.401	1.2	89	0.00
71 P	Bromoform	50.000	54.036	-8.1	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	49.800	0.4	88	0.00
74 T	N-amyl acetate	50.000	48.421	3.2	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.461	-0.9	91	0.00
76 T	1,2,3-Trichloropropane	50.000	49.922	0.2	90	0.00
77 T	Bromobenzene	50.000	49.934	0.1	89	0.00
78 T	n-propylbenzene	50.000	49.457	1.1	88	0.00
79 T	2-Chlorotoluene	50.000	49.693	0.6	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.648	0.7	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.722	4.6	85	0.00
82 T	4-Chlorotoluene	50.000	49.473	1.1	90	0.00
83 T	tert-Butylbenzene	50.000	49.223	1.6	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.885	2.2	88	0.00
85 T	sec-Butylbenzene	50.000	49.226	1.5	89	0.00
86 T	p-Isopropyltoluene	50.000	48.918	2.2	88	0.00
87 T	1,3-Dichlorobenzene	50.000	47.256	5.5	85	0.00
88 T	1,4-Dichlorobenzene	50.000	46.938	6.1	89	0.00
89 T	n-Butylbenzene	50.000	47.144	5.7	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	63.166	-26.3#	109	0.00
91 T	1,2-Dichlorobenzene	50.000	47.763	4.5	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.109	-0.2	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.822	2.4	88	0.00
94 T	Hexachlorobutadiene	50.000	49.901	0.2	92	0.00
95 T	Naphthalene	50.000	48.326	3.3	86	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.561	2.9	89	0.00

(#) = Out of Range

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