

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX042320\
 Data File : VX015879.D
 Acq On : 23 Apr 2020 10:38
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 24 04:13:50 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	58.557	-17.1	96	0.00
3 P	Chloromethane	50.000	50.047	-0.1	90	0.00
4 C	Vinyl Chloride	50.000	50.371	-0.7#	93	0.00
5 T	Bromomethane	50.000	55.945	-11.9	91	0.00
6 T	Chloroethane	50.000	50.413	-0.8	92	0.00
7 T	Trichlorofluoromethane	50.000	53.788	-7.6	95	0.00
8 T	Diethyl Ether	50.000	49.246	1.5	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.084	-2.2	97	0.00
10 T	Methyl Iodide	50.000	42.002	16.0	77	0.00
11 T	Tert butyl alcohol	250.000	231.877	7.2	85	-0.01
12 CM	1,1-Dichloroethene	50.000	50.242	-0.5#	92	0.00
13 T	Acrolein	250.000	187.934	24.8#	72	0.00
14 T	Allyl chloride	50.000	49.671	0.7	90	0.00
15 T	Acrylonitrile	250.000	244.556	2.2	88	0.00
16 T	Acetone	250.000	203.447	18.6	81	0.00
17 T	Carbon Disulfide	50.000	35.710	28.6#	83	0.00
18 T	Methyl Acetate	50.000	46.307	7.4	87	0.00
19 T	Methyl tert-butyl Ether	50.000	51.739	-3.5	94	0.00
20 T	Methylene Chloride	50.000	49.347	1.3	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.831	0.3	93	0.00
22 T	Diisopropyl ether	50.000	51.199	-2.4	94	0.00
23 T	Vinyl Acetate	250.000	252.739	-1.1	92	0.00
24 P	1,1-Dichloroethane	50.000	51.056	-2.1	94	-0.01
25 T	2-Butanone	250.000	228.587	8.6	84	0.00
26 T	2,2-Dichloropropane	50.000	51.743	-3.5	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.824	-1.6	93	0.00
28 T	Bromochloromethane	50.000	45.381	9.2	93	-0.01
29 T	Tetrahydrofuran	250.000	235.687	5.7	86	0.00
30 C	Chloroform	50.000	49.865	0.3#	94	-0.01
31 T	Cyclohexane	50.000	51.109	-2.2	93	0.00
32 T	1,1,1-Trichloroethane	50.000	50.911	-1.8	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.620	4.8	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	51.000	-2.0	95	0.00
36 T	1,1-Dichloropropene	50.000	52.871	-5.7	92	0.00
37 T	Ethyl Acetate	50.000	48.127	3.7	87	-0.01
38 T	Carbon Tetrachloride	50.000	55.376	-10.8	96	0.00
39 T	Methylcyclohexane	50.000	53.188	-6.4	97	0.00
40 TM	Benzene	50.000	51.508	-3.0	92	0.00
41 T	Methacrylonitrile	50.000	51.792	-3.6	90	0.00
42 TM	1,2-Dichloroethane	50.000	51.163	-2.3	93	0.00
43 T	Isopropyl Acetate	50.000	50.182	-0.4	89	0.00
44 TM	Trichloroethene	50.000	51.199	-2.4	91	0.00
45 C	1,2-Dichloropropane	50.000	52.089	-4.2#	92	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	47.505	5.0	87	0.00
47 T	Bromodichloromethane	50.000	54.088	-8.2	95	0.00
48 T	Methyl methacrylate	50.000	50.262	-0.5	88	0.00
49 T	1,4-Dioxane	1000.000	928.835	7.1	88	0.00
50 S	Toluene-d8	50.000	50.043	-0.1	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.203	0.3	88	0.00
52 CM	Toluene	50.000	52.388	-4.8#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	53.633	-7.3	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.423	-4.8	93	0.00
55 T	1,1,2-Trichloroethane	50.000	52.800	-5.6	92	0.00
56 T	Ethyl methacrylate	50.000	51.147	-2.3	90	0.00
57 T	1,3-Dichloropropane	50.000	52.342	-4.7	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.810	-2.3	90	0.00
59 T	2-Hexanone	250.000	243.544	2.6	86	0.00
60 T	Dibromochloromethane	50.000	55.540	-11.1	99	0.00
61 T	1,2-Dibromoethane	50.000	50.624	-1.2	92	0.00
62 S	4-Bromofluorobenzene	50.000	50.310	-0.6	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	48.794	2.4	90	0.00
65 PM	Chlorobenzene	50.000	52.141	-4.3	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.019	-4.0	91	0.00
67 C	Ethyl Benzene	50.000	53.108	-6.2#	95	0.00
68 T	m/p-Xylenes	100.000	107.205	-7.2	96	0.00
69 T	o-Xylene	50.000	52.506	-5.0	96	0.00
70 T	Styrene	50.000	53.546	-7.1	94	0.00
71 P	Bromoform	50.000	62.310	-24.6#	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	55.363	-10.7	94	0.00
74 T	N-amyl acetate	50.000	51.458	-2.9	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.058	-6.1	92	0.00
76 T	1,2,3-Trichloropropane	50.000	52.595	-5.2	92	0.00
77 T	Bromobenzene	50.000	54.647	-9.3	94	0.00
78 T	n-propylbenzene	50.000	55.575	-11.2	96	0.00
79 T	2-Chlorotoluene	50.000	55.223	-10.4	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.081	-12.2	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.146	-2.3	88	0.00
82 T	4-Chlorotoluene	50.000	54.609	-9.2	96	0.00
83 T	tert-Butylbenzene	50.000	56.091	-12.2	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.037	-10.1	96	0.00
85 T	sec-Butylbenzene	50.000	55.067	-10.1	96	0.00
86 T	p-Isopropyltoluene	50.000	56.715	-13.4	98	0.00
87 T	1,3-Dichlorobenzene	50.000	52.602	-5.2	92	0.00
88 T	1,4-Dichlorobenzene	50.000	53.339	-6.7	98	0.00
89 T	n-Butylbenzene	50.000	55.294	-10.6	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	77.222	-54.4#	129	0.00
91 T	1,2-Dichlorobenzene	50.000	51.883	-3.8	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.602	-3.2	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.610	-9.2	95	0.00
94 T	Hexachlorobutadiene	50.000	58.220	-16.4	103	0.00
95 T	Naphthalene	50.000	51.035	-2.1	87	0.00
96 T	1,2,3-Trichlorobenzene	50.000	53.455	-6.9	94	0.00

(#) = Out of Range

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