

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX050820\
 Data File : VX016135.D
 Acq On : 08 May 2020 20:36
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 09 05:40:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 06 06:43:32 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	51.141	-2.3	86	0.00
3 P	Chloromethane	50.000	44.886	10.2	78	0.00
4 C	Vinyl Chloride	50.000	48.373	3.3#	84	0.00
5 T	Bromomethane	50.000	35.198	29.6#	62	0.00
6 T	Chloroethane	50.000	48.430	3.1	82	0.00
7 T	Trichlorofluoromethane	50.000	48.155	3.7	83	0.00
8 T	Diethyl Ether	50.000	46.797	6.4	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.585	0.8	85	0.00
10 T	Methyl Iodide	50.000	29.635	40.7#	49	0.00
11 T	Tert butyl alcohol	250.000	246.088	1.6	85	0.00
12 CM	1,1-Dichloroethene	50.000	48.060	3.9#	84	0.00
13 T	Acrolein	250.000	158.145	36.7#	56	0.00
14 T	Allyl chloride	50.000	49.072	1.9	85	0.00
15 T	Acrylonitrile	250.000	254.840	-1.9	88	0.00
16 T	Acetone	250.000	246.372	1.5	85	0.00
17 T	Carbon Disulfide	50.000	47.661	4.7	82	0.00
18 T	Methyl Acetate	50.000	52.100	-4.2	91	0.00
19 T	Methyl tert-butyl Ether	50.000	51.235	-2.5	88	0.00
20 T	Methylene Chloride	50.000	48.028	3.9	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.303	3.4	87	0.00
22 T	Diisopropyl ether	50.000	50.724	-1.4	88	0.00
23 T	Vinyl Acetate	250.000	259.080	-3.6	87	0.00
24 P	1,1-Dichloroethane	50.000	50.820	-1.6	88	0.00
25 T	2-Butanone	250.000	258.429	-3.4	87	0.00
26 T	2,2-Dichloropropane	50.000	44.691	10.6	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.303	-0.6	88	0.00
28 T	Bromochloromethane	50.000	49.297	1.4	88	0.00
29 T	Tetrahydrofuran	250.000	255.524	-2.2	87	0.00
30 C	Chloroform	50.000	50.784	-1.6#	87	0.00
31 T	Cyclohexane	50.000	49.833	0.3	85	0.00
32 T	1,1,1-Trichloroethane	50.000	50.812	-1.6	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.931	2.1	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	49.081	1.8	91	0.00
36 T	1,1-Dichloropropene	50.000	48.722	2.6	87	0.00
37 T	Ethyl Acetate	50.000	50.126	-0.3	87	0.00
38 T	Carbon Tetrachloride	50.000	49.774	0.5	87	0.00
39 T	Methylcyclohexane	50.000	47.270	5.5	83	0.00
40 TM	Benzene	50.000	49.624	0.8	88	0.00
41 T	Methacrylonitrile	50.000	50.882	-1.8	88	0.00
42 TM	1,2-Dichloroethane	50.000	48.966	2.1	87	0.00
43 T	Isopropyl Acetate	50.000	50.170	-0.3	87	0.00
44 TM	Trichloroethene	50.000	41.579	16.8	76	0.00
45 C	1,2-Dichloropropane	50.000	51.327	-2.7#	89	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	49.119	1.8	87	0.00
47 T	Bromodichloromethane	50.000	51.189	-2.4	88	0.00
48 T	Methyl methacrylate	50.000	50.614	-1.2	87	0.00
49 T	1,4-Dioxane	1000.000	953.555	4.6	83	0.00
50 S	Toluene-d8	50.000	49.548	0.9	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.928	-4.0	88	0.00
52 CM	Toluene	50.000	50.192	-0.4#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	49.205	1.6	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.563	0.9	87	0.00
55 T	1,1,2-Trichloroethane	50.000	51.915	-3.8	90	0.00
56 T	Ethyl methacrylate	50.000	52.494	-5.0	89	0.00
57 T	1,3-Dichloropropane	50.000	51.107	-2.2	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.203	-0.9	87	0.00
59 T	2-Hexanone	250.000	258.078	-3.2	88	0.00
60 T	Dibromochloromethane	50.000	52.641	-5.3	89	0.00
61 T	1,2-Dibromoethane	50.000	50.984	-2.0	87	0.00
62 S	4-Bromofluorobenzene	50.000	50.694	-1.4	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	40.646	18.7	75	0.00
65 PM	Chlorobenzene	50.000	48.797	2.4	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.404	-0.8	90	0.00
67 C	Ethyl Benzene	50.000	48.768	2.5#	87	0.00
68 T	m/p-Xylenes	100.000	98.694	1.3	87	0.00
69 T	o-Xylene	50.000	49.518	1.0	88	0.00
70 T	Styrene	50.000	50.938	-1.9	89	0.00
71 P	Bromoform	50.000	52.872	-5.7	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	48.649	2.7	88	0.00
74 T	N-amyl acetate	50.000	48.894	2.2	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	66.045	-32.1#	126	0.00
76 T	1,2,3-Trichloropropane	50.000	48.292	3.4	87	0.00
77 T	Bromobenzene	50.000	47.461	5.1	89	0.00
78 T	n-propylbenzene	50.000	48.240	3.5	88	0.00
79 T	2-Chlorotoluene	50.000	48.350	3.3	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.643	2.7	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.908	4.2	85	0.00
82 T	4-Chlorotoluene	50.000	48.613	2.8	90	0.00
83 T	tert-Butylbenzene	50.000	50.097	-0.2	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.525	3.0	88	0.00
85 T	sec-Butylbenzene	50.000	47.826	4.3	87	0.00
86 T	p-Isopropyltoluene	50.000	47.685	4.6	86	0.00
87 T	1,3-Dichlorobenzene	50.000	47.231	5.5	89	0.00
88 T	1,4-Dichlorobenzene	50.000	47.534	4.9	89	0.00
89 T	n-Butylbenzene	50.000	46.551	6.9	86	0.00

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90 T	Hexachloroethane	50.000	49.099	1.8	87	0.00
91 T	1,2-Dichlorobenzene	50.000	46.833	6.3	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.897	2.2	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.318	7.4	89	0.00
94 T	Hexachlorobutadiene	50.000	41.588	16.8	75	0.00
95 T	Naphthalene	50.000	48.384	3.2	89	0.00
96 T	1,2,3-Trichlorobenzene	50.000	46.565	6.9	87	0.00

(#) = Out of Range

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