

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX042320\
 Data File : VX015922.D
 Acq On : 24 Apr 2020 03:58
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 24 08:41:50 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	56.609	-13.2	82	0.00
3 P	Chloromethane	50.000	51.367	-2.7	81	0.00
4 C	Vinyl Chloride	50.000	48.426	3.1#	79	0.00
5 T	Bromomethane	50.000	52.363	-4.7	75	0.00
6 T	Chloroethane	50.000	49.794	0.4	80	0.00
7 T	Trichlorofluoromethane	50.000	52.658	-5.3	82	0.00
8 T	Diethyl Ether	50.000	47.709	4.6	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.574	0.9	83	0.00
10 T	Methyl Iodide	50.000	44.753	10.5	72	0.00
11 T	Tert butyl alcohol	250.000	271.242	-8.5	87	0.00
12 CM	1,1-Dichloroethene	50.000	49.346	1.3#	79	0.00
13 T	Acrolein	250.000	239.991	4.0	81	0.00
14 T	Allyl chloride	50.000	48.237	3.5	77	0.00
15 T	Acrylonitrile	250.000	267.944	-7.2	85	0.00
16 T	Acetone	250.000	243.111	2.8	85	0.00
17 T	Carbon Disulfide	50.000	34.892	30.2#	72	0.00
18 T	Methyl Acetate	50.000	50.739	-1.5	84	0.00
19 T	Methyl tert-butyl Ether	50.000	52.648	-5.3	84	0.00
20 T	Methylene Chloride	50.000	49.639	0.7	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.422	-0.8	83	0.00
22 T	Diisopropyl ether	50.000	52.328	-4.7	84	0.00
23 T	Vinyl Acetate	250.000	260.942	-4.4	84	0.00
24 P	1,1-Dichloroethane	50.000	52.499	-5.0	85	0.00
25 T	2-Butanone	250.000	263.922	-5.6	85	0.00
26 T	2,2-Dichloropropane	50.000	36.236	27.5#	58	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.330	-2.7	83	0.00
28 T	Bromochloromethane	50.000	46.285	7.4	83	0.00
29 T	Tetrahydrofuran	250.000	263.848	-5.5	84	0.00
30 C	Chloroform	50.000	51.985	-4.0#	86	0.00
31 T	Cyclohexane	50.000	51.248	-2.5	83	0.00
32 T	1,1,1-Trichloroethane	50.000	52.478	-5.0	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.342	-6.7	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	52.167	-4.3	91	0.00
36 T	1,1-Dichloropropene	50.000	49.826	0.3	82	0.00
37 T	Ethyl Acetate	50.000	49.757	0.5	84	0.00
38 T	Carbon Tetrachloride	50.000	53.063	-6.1	86	0.00
39 T	Methylcyclohexane	50.000	47.635	4.7	81	0.00
40 TM	Benzene	50.000	49.327	1.3	83	0.00
41 T	Methacrylonitrile	50.000	51.309	-2.6	83	0.00
42 TM	1,2-Dichloroethane	50.000	50.264	-0.5	86	0.00
43 T	Isopropyl Acetate	50.000	50.587	-1.2	84	0.00
44 TM	Trichloroethene	50.000	46.399	7.2	77	0.00
45 C	1,2-Dichloropropane	50.000	49.970	0.1#	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	46.027	7.9	79	0.00
47 T	Bromodichloromethane	50.000	52.310	-4.6	86	0.00
48 T	Methyl methacrylate	50.000	50.760	-1.5	83	0.00
49 T	1,4-Dioxane	1000.000	1016.329	-1.6	90	0.00
50 S	Toluene-d8	50.000	50.052	-0.1	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.876	-2.8	85	0.00
52 CM	Toluene	50.000	49.361	1.3#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	47.331	5.3	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.779	4.4	80	0.00
55 T	1,1,2-Trichloroethane	50.000	52.007	-4.0	85	0.00
56 T	Ethyl methacrylate	50.000	50.115	-0.2	83	0.00
57 T	1,3-Dichloropropane	50.000	50.656	-1.3	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.829	-2.7	84	0.00
59 T	2-Hexanone	250.000	255.669	-2.3	84	0.00
60 T	Dibromochloromethane	50.000	56.521	-13.0	95	0.00
61 T	1,2-Dibromoethane	50.000	50.248	-0.5	86	0.00
62 S	4-Bromofluorobenzene	50.000	50.710	-1.4	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	42.248	15.5	73	0.00
65 PM	Chlorobenzene	50.000	49.561	0.9	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.890	-3.8	85	0.00
67 C	Ethyl Benzene	50.000	49.271	1.5#	83	0.00
68 T	m/p-Xylenes	100.000	99.253	0.7	83	0.00
69 T	o-Xylene	50.000	49.404	1.2	84	0.00
70 T	Styrene	50.000	50.200	-0.4	83	0.00
71 P	Bromoform	50.000	71.119	-42.2#	116	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	51.934	-3.9	85	0.00
74 T	N-amyl acetate	50.000	49.795	0.4	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	58.589	-17.2	97	0.00
76 T	1,2,3-Trichloropropane	50.000	50.708	-1.4	85	0.00
77 T	Bromobenzene	50.000	51.047	-2.1	84	0.00
78 T	n-propylbenzene	50.000	52.063	-4.1	86	0.00
79 T	2-Chlorotoluene	50.000	50.677	-1.4	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.066	-2.1	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.876	10.2	74	0.00
82 T	4-Chlorotoluene	50.000	50.866	-1.7	86	0.00
83 T	tert-Butylbenzene	50.000	51.898	-3.8	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.939	-1.9	85	0.00
85 T	sec-Butylbenzene	50.000	50.376	-0.8	84	0.00
86 T	p-Isopropyltoluene	50.000	50.064	-0.1	83	0.00
87 T	1,3-Dichlorobenzene	50.000	50.007	-0.0	84	0.00
88 T	1,4-Dichlorobenzene	50.000	49.438	1.1	87	0.00
89 T	n-Butylbenzene	50.000	49.056	1.9	83	0.00

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90 T	Hexachloroethane	50.000	78.178	-56.4#	125	0.00
91 T	1,2-Dichlorobenzene	50.000	49.253	1.5	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	59.417	-18.8	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.437	3.1	81	0.00
94 T	Hexachlorobutadiene	50.000	48.077	3.8	82	0.00
95 T	Naphthalene	50.000	51.066	-2.1	84	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.448	5.1	80	0.00

(#) = Out of Range

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