

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX081920\
 Data File : VX017971.D
 Acq On : 19 Aug 2020 09:44
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 19 13:24:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081920W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 19 05:36:51 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	118	0.00
2 T	Dichlorodifluoromethane	50.000	49.315	1.4	118	0.00
3 P	Chloromethane	50.000	47.778	4.4	107	0.00
4 C	Vinyl Chloride	50.000	46.532	6.9#	110	0.00
5 T	Bromomethane	50.000	50.642	-1.3	112	0.00
6 T	Chloroethane	50.000	49.831	0.3	111	0.00
7 T	Trichlorofluoromethane	50.000	48.508	3.0	110	0.00
8 T	Diethyl Ether	50.000	45.687	8.6	109	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.629	6.7	109	0.00
10 T	Methyl Iodide	50.000	43.152	13.7	93	0.00
11 T	Tert butyl alcohol	250.000	214.112	14.4	103	0.00
12 CM	1,1-Dichloroethene	50.000	45.010	10.0#	108	0.00
13 T	Acrolein	250.000	246.394	1.4	114	0.00
14 T	Allyl chloride	50.000	44.217	11.6	108	0.00
15 T	Acrylonitrile	250.000	230.846	7.7	109	0.00
16 T	Acetone	250.000	215.278	13.9	99	0.00
17 T	Carbon Disulfide	50.000	46.618	6.8	104	0.00
18 T	Methyl Acetate	50.000	43.935	12.1	105	0.00
19 T	Methyl tert-butyl Ether	50.000	49.924	0.2	117	0.00
20 T	Methylene Chloride	50.000	43.911	12.2	111	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.332	1.3	118	0.00
22 T	Diisopropyl ether	50.000	49.987	0.0	117	0.00
23 T	Vinyl Acetate	250.000	242.842	2.9	116	0.00
24 P	1,1-Dichloroethane	50.000	47.714	4.6	115	0.00
25 T	2-Butanone	250.000	225.290	9.9	105	0.00
26 T	2,2-Dichloropropane	50.000	51.266	-2.5	120	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.315	-0.6	118	0.00
28 T	Bromochloromethane	50.000	44.309	11.4	108	0.00
29 T	Tetrahydrofuran	250.000	225.810	9.7	100	-0.01
30 C	Chloroform	50.000	47.708	4.6#	115	-0.01
31 T	Cyclohexane	50.000	52.626	-5.3	113	0.00
32 T	1,1,1-Trichloroethane	50.000	47.098	5.8	111	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.595	10.8	111	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	111	-0.01
35 S	Dibromofluoromethane	50.000	47.443	5.1	112	0.00
36 T	1,1-Dichloropropene	50.000	54.765	-9.5	115	0.00
37 T	Ethyl Acetate	50.000	47.617	4.8	107	0.00
38 T	Carbon Tetrachloride	50.000	52.988	-6.0	112	0.00
39 T	Methylcyclohexane	50.000	51.523	-3.0	115	0.00
40 TM	Benzene	50.000	50.449	-0.9	110	0.00
41 T	Methacrylonitrile	50.000	49.436	1.1	107	-0.01
42 TM	1,2-Dichloroethane	50.000	50.529	-1.1	112	0.00
43 T	Isopropyl Acetate	50.000	49.322	1.4	108	0.00
44 TM	Trichloroethene	50.000	50.734	-1.5	110	0.00
45 C	1,2-Dichloropropane	50.000	47.166	5.7#	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.587	-1.2	113	0.00
47 T	Bromodichloromethane	50.000	48.126	3.7	99	0.00
48 T	Methyl methacrylate	50.000	50.136	-0.3	102	0.00
49 T	1,4-Dioxane	1000.000	1065.938	-6.6	115	0.00
50 S	Toluene-d8	50.000	50.753	-1.5	118	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.670	-1.5	108	0.00
52 CM	Toluene	50.000	53.415	-6.8#	117	0.00
53 T	t-1,3-Dichloropropene	50.000	53.432	-6.9	118	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.121	-8.2	124	0.00
55 T	1,1,2-Trichloroethane	50.000	51.306	-2.6	112	0.00
56 T	Ethyl methacrylate	50.000	52.326	-4.7	109	0.00
57 T	1,3-Dichloropropane	50.000	50.777	-1.6	108	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.196	-5.7	116	0.00
59 T	2-Hexanone	250.000	239.751	4.1	102	0.00
60 T	Dibromochloromethane	50.000	48.906	2.2	108	0.00
61 T	1,2-Dibromoethane	50.000	45.828	8.3	95	0.00
62 S	4-Bromofluorobenzene	50.000	57.253	-14.5	130	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	56.851	-13.7	119	0.00
65 PM	Chlorobenzene	50.000	55.300	-10.6	112	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.980	-4.0	108	0.00
67 C	Ethyl Benzene	50.000	52.394	-4.8#	107	0.00
68 T	m/p-Xylenes	100.000	118.070	-18.1	123	0.00
69 T	o-Xylene	50.000	52.351	-4.7	107	0.00
70 T	Styrene	50.000	55.823	-11.6	109	0.00
71 P	Bromoform	50.000	50.805	-1.6	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	119	0.00
73 T	Isopropylbenzene	50.000	47.234	5.5	107	0.00
74 T	N-amyl acetate	50.000	48.002	4.0	109	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.172	7.7	110	0.00
76 T	1,2,3-Trichloropropane	50.000	48.752	2.5	115	0.00
77 T	Bromobenzene	50.000	51.626	-3.3	118	0.00
78 T	n-propylbenzene	50.000	51.714	-3.4	119	0.00
79 T	2-Chlorotoluene	50.000	49.644	0.7	116	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.390	-0.8	117	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.278	9.4	103	0.00
82 T	4-Chlorotoluene	50.000	50.070	-0.1	119	0.00
83 T	tert-Butylbenzene	50.000	48.940	2.1	114	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.455	5.1	102	0.00
85 T	sec-Butylbenzene	50.000	48.082	3.8	112	0.00
86 T	p-Isopropyltoluene	50.000	53.754	-7.5	124	0.00
87 T	1,3-Dichlorobenzene	50.000	46.463	7.1	114	0.00
88 T	1,4-Dichlorobenzene	50.000	49.717	0.6	118	0.00
89 T	n-Butylbenzene	50.000	51.480	-3.0	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	51.602	-3.2	121	0.00
91 T	1,2-Dichlorobenzene	50.000	45.923	8.2	108	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.987	16.0	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.478	-9.0	130	0.00
94 T	Hexachlorobutadiene	50.000	53.699	-7.4	121	0.00
95 T	Naphthalene	50.000	49.677	0.6	111	0.00
96 T	1,2,3-Trichlorobenzene	50.000	54.964	-9.9	123	0.00

(#) = Out of Range

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