

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030621\
 Data File : VX021020.D
 Acq On : 04 Mar 2021 17:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 05 01:23:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	126	0.00
2 T	Dichlorodifluoromethane	50.000	45.374	9.3	111	0.00
3 P	Chloromethane	50.000	50.807	-1.6	126	0.00
4 C	Vinyl Chloride	50.000	48.955	2.1#	122	0.00
5 T	Bromomethane	50.000	56.552	-13.1	147	0.00
6 T	Chloroethane	50.000	50.644	-1.3	126	0.00
7 T	Trichlorofluoromethane	50.000	48.820	2.4	123	0.00
8 T	Diethyl Ether	50.000	48.793	2.4	124	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.827	6.3	117	0.00
10 T	Methyl Iodide	50.000	48.898	2.2	115	0.00
11 T	Tert butyl alcohol	250.000	186.618	25.4#	92	0.00
12 CM	1,1-Dichloroethene	50.000	47.813	4.4#	119	0.00
13 T	Acrolein	250.000	260.459	-4.2	135	0.00
14 T	Allyl chloride	50.000	46.635	6.7	115	0.00
15 T	Acrylonitrile	250.000	240.947	3.6	119	0.00
16 T	Acetone	250.000	213.752	14.5	112	0.00
17 T	Carbon Disulfide	50.000	45.479	9.0	113	0.00
18 T	Methyl Acetate	50.000	47.531	4.9	117	0.00
19 T	Methyl tert-butyl Ether	50.000	48.355	3.3	119	0.00
20 T	Methylene Chloride	50.000	47.407	5.2	123	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.564	4.9	120	0.00
22 T	Diisopropyl ether	50.000	48.544	2.9	121	0.00
23 T	Vinyl Acetate	250.000	240.021	4.0	117	0.00
24 P	1,1-Dichloroethane	50.000	49.910	0.2	125	0.00
25 T	2-Butanone	250.000	228.483	8.6	114	0.00
26 T	2,2-Dichloropropane	50.000	43.387	13.2	108	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.859	4.3	120	0.00
28 T	Bromochloromethane	50.000	50.048	-0.1	126	0.00
29 T	Tetrahydrofuran	250.000	227.992	8.8	114	0.00
30 C	Chloroform	50.000	48.950	2.1#	122	0.00
31 T	Cyclohexane	50.000	47.697	4.6	118	0.00
32 T	1,1,1-Trichloroethane	50.000	48.181	3.6	120	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.868	4.3	121	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	119	0.00
35 S	Dibromofluoromethane	50.000	51.028	-2.1	121	0.00
36 T	1,1-Dichloropropene	50.000	51.166	-2.3	122	0.00
37 T	Ethyl Acetate	50.000	49.976	0.0	116	0.00
38 T	Carbon Tetrachloride	50.000	49.098	1.8	120	0.00
39 T	Methylcyclohexane	50.000	47.205	5.6	114	0.00
40 TM	Benzene	50.000	50.863	-1.7	121	0.00
41 T	Methacrylonitrile	50.000	50.739	-1.5	119	0.00
42 TM	1,2-Dichloroethane	50.000	53.053	-6.1	125	0.00
43 T	Isopropyl Acetate	50.000	48.952	2.1	115	0.00
44 TM	Trichloroethene	50.000	53.541	-7.1	127	0.00
45 C	1,2-Dichloropropane	50.000	52.808	-5.6#	125	0.00
46 T	Dibromomethane	50.000	51.361	-2.7	121	0.00
47 T	Bromodichloromethane	50.000	51.217	-2.4	121	0.00
48 T	Methyl methacrylate	50.000	50.474	-0.9	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	806.626	19.3	93	0.00
50 S	Toluene-d8	50.000	52.192	-4.4	126	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.693	-1.1	118	0.00
52 CM	Toluene	50.000	53.151	-6.3#	126	0.00
53 T	t-1,3-Dichloropropene	50.000	51.692	-3.4	119	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.634	-3.3	122	0.00
55 T	1,1,2-Trichloroethane	50.000	52.987	-6.0	125	0.00
56 T	Ethyl methacrylate	50.000	51.150	-2.3	119	0.00
57 T	1,3-Dichloropropane	50.000	53.601	-7.2	125	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.682	-6.3	120	0.00
59 T	2-Hexanone	250.000	244.731	2.1	114	0.00
60 T	Dibromochloromethane	50.000	54.656	-9.3	124	0.00
61 T	1,2-Dibromoethane	50.000	53.764	-7.5	127	0.00
62 S	4-Bromofluorobenzene	50.000	51.085	-2.2	119	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	127	0.00
64 T	Tetrachloroethene	50.000	56.513	-13.0	142	0.00
65 PM	Chlorobenzene	50.000	50.958	-1.9	126	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.788	-1.6	124	0.00
67 C	Ethyl Benzene	50.000	51.060	-2.1#	127	0.00
68 T	m/p-Xylenes	100.000	103.731	-3.7	130	0.00
69 T	o-Xylene	50.000	51.205	-2.4	125	0.00
70 T	Styrene	50.000	51.389	-2.8	126	0.00
71 P	Bromoform	50.000	51.629	-3.3	130	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	121	0.00
73 T	Isopropylbenzene	50.000	52.643	-5.3	129	0.00
74 T	N-ethyl acetate	50.000	48.713	2.6	115	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.057	1.9	118	0.00
76 T	1,2,3-Trichloropropane	50.000	50.604	-1.2	120	0.00
77 T	Bromobenzene	50.000	54.200	-8.4	129	0.00
78 T	n-propylbenzene	50.000	51.045	-2.1	122	0.00
79 T	2-Chlorotoluene	50.000	50.768	-1.5	124	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.205	-4.4	123	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.898	8.2	108	0.00
82 T	4-Chlorotoluene	50.000	51.080	-2.2	122	0.00
83 T	tert-Butylbenzene	50.000	49.596	0.8	121	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.183	-4.4	124	0.00
85 T	sec-Butylbenzene	50.000	50.559	-1.1	119	0.00
86 T	p-Isopropyltoluene	50.000	50.785	-1.6	121	0.00
87 T	1,3-Dichlorobenzene	50.000	53.290	-6.6	129	0.00
88 T	1,4-Dichlorobenzene	50.000	53.321	-6.6	130	0.00
89 T	n-Butylbenzene	50.000	48.681	2.6	116	0.00
90 T	Hexachloroethane	50.000	45.542	8.9	108	0.00
91 T	1,2-Dichlorobenzene	50.000	51.754	-3.5	120	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.913	6.2	112	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.694	-1.4	118	0.00
94 T	Hexachlorobutadiene	50.000	48.361	3.3	117	0.00
95 T	Naphthalene	50.000	51.061	-2.1	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.471	-4.9	123	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6