

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062421\
 Data File : VX022865.D
 Acq On : 24 Jun 2021 11:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 25 05:37:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	51.125	-2.3	102	0.00
3 P	Chloromethane	50.000	46.885	6.2	102	0.00
4 C	Vinyl Chloride	50.000	48.443	3.1#	100	0.00
5 T	Bromomethane	50.000	44.799	10.4	101	0.00
6 T	Chloroethane	50.000	46.489	7.0	97	0.00
7 T	Trichlorofluoromethane	50.000	49.274	1.5	103	0.00
8 T	Diethyl Ether	50.000	47.920	4.2	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.304	-0.6	105	0.00
10 T	Methyl Iodide	50.000	44.586	10.8	99	0.00
11 T	Tert butyl alcohol	250.000	226.502	9.4	99	0.00
12 CM	1,1-Dichloroethene	50.000	48.182	3.6#	102	0.00
13 T	Acrolein	250.000	208.969	16.4	93	0.00
14 T	Allyl chloride	50.000	48.924	2.2	103	0.00
15 T	Acrylonitrile	250.000	244.202	2.3	100	0.00
16 T	Acetone	250.000	260.405	-4.2	117	0.00
17 T	Carbon Disulfide	50.000	44.107	11.8	103	0.00
18 T	Methyl Acetate	50.000	47.185	5.6	102	0.00
19 T	Methyl tert-butyl Ether	50.000	49.190	1.6	102	0.00
20 T	Methylene Chloride	50.000	46.368	7.3	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.808	6.4	101	0.00
22 T	Diisopropyl ether	50.000	49.550	0.9	101	0.00
23 T	Vinyl Acetate	250.000	257.784	-3.1	102	0.00
24 P	1,1-Dichloroethane	50.000	47.948	4.1	100	0.00
25 T	2-Butanone	250.000	253.823	-1.5	106	0.00
26 T	2,2-Dichloropropane	50.000	52.250	-4.5	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.265	1.5	102	0.00
28 T	Bromochloromethane	50.000	48.651	2.7	104	0.00
29 T	Tetrahydrofuran	250.000	246.101	1.6	100	0.00
30 C	Chloroform	50.000	47.993	4.0#	101	0.00
31 T	Cyclohexane	50.000	49.425	1.2	104	0.00
32 T	1,1,1-Trichloroethane	50.000	50.293	-0.6	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.718	8.6	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	49.176	1.6	103	0.00
36 T	1,1-Dichloropropene	50.000	49.608	0.8	104	0.00
37 T	Ethyl Acetate	50.000	49.645	0.7	101	0.00
38 T	Carbon Tetrachloride	50.000	53.683	-7.4	104	0.00
39 T	Methylcyclohexane	50.000	54.091	-8.2	108	0.00
40 TM	Benzene	50.000	50.916	-1.8	103	0.00
41 T	Methacrylonitrile	50.000	48.653	2.7	102	0.00
42 TM	1,2-Dichloroethane	50.000	51.076	-2.2	101	0.00
43 T	Isopropyl Acetate	50.000	50.611	-1.2	101	0.00
44 TM	Trichloroethene	50.000	50.176	-0.4	102	0.00
45 C	1,2-Dichloropropane	50.000	51.758	-3.5#	104	0.00
46 T	Dibromomethane	50.000	49.760	0.5	103	0.00
47 T	Bromodichloromethane	50.000	46.537	6.9	103	0.00
48 T	Methyl methacrylate	50.000	52.080	-4.2	102	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1032.454	-3.2	101	0.00
50 S	Toluene-d8	50.000	49.071	1.9	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.929	-3.2	99	0.00
52 CM	Toluene	50.000	50.367	-0.7#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	46.001	8.0	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.089	3.8	103	0.00
55 T	1,1,2-Trichloroethane	50.000	51.454	-2.9	102	0.00
56 T	Ethyl methacrylate	50.000	47.046	5.9	100	0.00
57 T	1,3-Dichloropropane	50.000	50.137	-0.3	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.589	1.0	102	0.00
59 T	2-Hexanone	250.000	264.337	-5.7	102	0.00
60 T	Dibromochloromethane	50.000	46.007	8.0	101	0.00
61 T	1,2-Dibromoethane	50.000	49.966	0.1	100	0.00
62 S	4-Bromofluorobenzene	50.000	48.701	2.6	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	52.358	-4.7	103	0.00
65 PM	Chlorobenzene	50.000	50.173	-0.3	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.575	-7.2	99	0.00
67 C	Ethyl Benzene	50.000	52.713	-5.4#	102	0.00
68 T	m/p-Xylenes	100.000	104.953	-5.0	103	0.00
69 T	o-Xylene	50.000	52.298	-4.6	102	0.00
70 T	Styrene	50.000	53.165	-6.3	102	0.00
71 P	Bromoform	50.000	45.707	8.6	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	52.774	-5.5	103	0.00
74 T	N-amyl acetate	50.000	48.124	3.8	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.153	-0.3	98	0.00
76 T	1,2,3-Trichloropropane	50.000	52.488	-5.0	103	0.00
77 T	Bromobenzene	50.000	50.117	-0.2	101	0.00
78 T	n-propylbenzene	50.000	53.888	-7.8	104	0.00
79 T	2-Chlorotoluene	50.000	52.419	-4.8	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.294	-8.6	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.020	6.0	104	0.00
82 T	4-Chlorotoluene	50.000	52.308	-4.6	106	0.00
83 T	tert-Butylbenzene	50.000	51.964	-3.9	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.274	-8.5	103	0.00
85 T	sec-Butylbenzene	50.000	54.198	-8.4	104	0.00
86 T	p-Isopropyltoluene	50.000	54.223	-8.4	104	0.00
87 T	1,3-Dichlorobenzene	50.000	52.642	-5.3	104	0.00
88 T	1,4-Dichlorobenzene	50.000	50.201	-0.4	104	0.00
89 T	n-Butylbenzene	50.000	56.059	-12.1	106	0.00
90 T	Hexachloroethane	50.000	47.013	6.0	104	0.00
91 T	1,2-Dichlorobenzene	50.000	52.262	-4.5	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.778	8.4	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.459	-8.9	106	0.00
94 T	Hexachlorobutadiene	50.000	56.952	-13.9	120	0.00
95 T	Naphthalene	50.000	49.049	1.9	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.291	-10.6	104	0.00

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