

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052821\
 Data File : VX022224.D
 Acq On : 27 May 2021 11:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 27 13:39:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 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	46.458	7.1	93	0.00
3 P	Chloromethane	50.000	44.479	11.0	90	0.00
4 C	Vinyl Chloride	50.000	44.781	10.4#	90	0.00
5 T	Bromomethane	50.000	50.807	-1.6	111	-0.01
6 T	Chloroethane	50.000	48.165	3.7	95	0.00
7 T	Trichlorofluoromethane	50.000	47.812	4.4	97	0.00
8 T	Diethyl Ether	50.000	45.640	8.7	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.944	2.1	101	0.00
10 T	Methyl Iodide	50.000	51.689	-3.4	102	0.00
11 T	Tert butyl alcohol	250.000	248.401	0.6	106	-0.01
12 CM	1,1-Dichloroethene	50.000	48.266	3.5#	99	0.00
13 T	Acrolein	250.000	101.699	59.3#	46	0.00
14 T	Allyl chloride	50.000	49.304	1.4	101	0.00
15 T	Acrylonitrile	250.000	259.967	-4.0	106	0.00
16 T	Acetone	250.000	280.775	-12.3	122	0.00
17 T	Carbon Disulfide	50.000	41.127	17.7	89	0.00
18 T	Methyl Acetate	50.000	52.002	-4.0	111	0.00
19 T	Methyl tert-butyl Ether	50.000	50.080	-0.2	102	0.00
20 T	Methylene Chloride	50.000	44.907	10.2	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.560	2.9	97	0.00
22 T	Diisopropyl ether	50.000	50.287	-0.6	104	0.00
23 T	Vinyl Acetate	250.000	252.036	-0.8	102	0.00
24 P	1,1-Dichloroethane	50.000	49.690	0.6	102	0.00
25 T	2-Butanone	250.000	269.350	-7.7	110	0.00
26 T	2,2-Dichloropropane	50.000	50.038	-0.1	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.369	1.3	99	0.00
28 T	Bromochloromethane	50.000	53.113	-6.2	114	-0.01
29 T	Tetrahydrofuran	250.000	251.351	-0.5	105	0.00
30 C	Chloroform	50.000	49.711	0.6#	102	0.00
31 T	Cyclohexane	50.000	47.207	5.6	99	0.00
32 T	1,1,1-Trichloroethane	50.000	49.494	1.0	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.563	-1.1	115	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	49.905	0.2	111	0.00
36 T	1,1-Dichloropropene	50.000	49.491	1.0	100	0.00
37 T	Ethyl Acetate	50.000	49.380	1.2	104	0.00
38 T	Carbon Tetrachloride	50.000	49.732	0.5	96	0.00
39 T	Methylcyclohexane	50.000	48.548	2.9	101	0.00
40 TM	Benzene	50.000	49.582	0.8	101	0.00
41 T	Methacrylonitrile	50.000	51.028	-2.1	105	0.00
42 TM	1,2-Dichloroethane	50.000	49.835	0.3	101	0.00
43 T	Isopropyl Acetate	50.000	50.726	-1.5	104	0.00
44 TM	Trichloroethene	50.000	49.160	1.7	100	0.00
45 C	1,2-Dichloropropane	50.000	51.508	-3.0#	100	0.00
46 T	Dibromomethane	50.000	50.443	-0.9	99	0.00
47 T	Bromodichloromethane	50.000	49.715	0.6	97	0.00
48 T	Methyl methacrylate	50.000	51.435	-2.9	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1097.958	-9.8	109	-0.02
50 S	Toluene-d8	50.000	50.553	-1.1	113	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.102	-7.2	106	0.00
52 CM	Toluene	50.000	50.407	-0.8#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	50.699	-1.4	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.471	-0.9	101	0.00
55 T	1,1,2-Trichloroethane	50.000	51.791	-3.6	104	0.00
56 T	Ethyl methacrylate	50.000	52.434	-4.9	102	0.00
57 T	1,3-Dichloropropane	50.000	51.528	-3.1	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.467	3.0	100	0.00
59 T	2-Hexanone	250.000	278.873	-11.5	110	0.00
60 T	Dibromochloromethane	50.000	50.724	-1.4	98	0.00
61 T	1,2-Dibromoethane	50.000	52.046	-4.1	102	0.00
62 S	4-Bromofluorobenzene	50.000	52.177	-4.4	116	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	47.122	5.8	95	0.00
65 PM	Chlorobenzene	50.000	50.054	-0.1	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.436	-0.9	98	0.00
67 C	Ethyl Benzene	50.000	50.350	-0.7#	102	0.00
68 T	m/p-Xylenes	100.000	100.062	-0.1	103	0.00
69 T	o-Xylene	50.000	50.152	-0.3	102	0.00
70 T	Styrene	50.000	52.169	-4.3	103	0.00
71 P	Bromoform	50.000	45.184	9.6	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	48.153	3.7	103	0.00
74 T	N-ethyl acetate	50.000	51.524	-3.0	108	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.712	-3.4	110	0.00
76 T	1,2,3-Trichloropropane	50.000	52.828	-5.7	108	0.00
77 T	Bromobenzene	50.000	49.044	1.9	103	0.00
78 T	n-propylbenzene	50.000	49.805	0.4	105	0.00
79 T	2-Chlorotoluene	50.000	48.278	3.4	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.877	0.2	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.183	3.6	99	0.00
82 T	4-Chlorotoluene	50.000	48.561	2.9	106	0.00
83 T	tert-Butylbenzene	50.000	49.013	2.0	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.884	0.2	104	0.00
85 T	sec-Butylbenzene	50.000	50.187	-0.4	104	0.00
86 T	p-Isopropyltoluene	50.000	50.345	-0.7	106	0.00
87 T	1,3-Dichlorobenzene	50.000	49.439	1.1	105	0.00
88 T	1,4-Dichlorobenzene	50.000	47.807	4.4	104	0.00
89 T	n-Butylbenzene	50.000	52.620	-5.2	108	0.00
90 T	Hexachloroethane	50.000	49.360	1.3	99	0.00
91 T	1,2-Dichlorobenzene	50.000	49.761	0.5	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.247	-2.5	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.448	-0.9	107	0.00
94 T	Hexachlorobutadiene	50.000	46.907	6.2	99	0.00
95 T	Naphthalene	50.000	52.306	-4.6	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.417	1.2	104	0.00

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