

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072722\
 Data File : VX030222.D
 Acq On : 27 Jul 2022 09:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 28 05:48:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 2022
 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	-0.01
2 T	Dichlorodifluoromethane	50.000	52.745	-5.5	104	0.00
3 P	Chloromethane	50.000	47.881	4.2	101	0.00
4 C	Vinyl Chloride	50.000	49.459	1.1#	105	0.00
5 T	Bromomethane	50.000	48.511	3.0	98	0.00
6 T	Chloroethane	50.000	50.170	-0.3	109	0.00
7 T	Trichlorofluoromethane	50.000	52.184	-4.4	110	0.00
8 T	Diethyl Ether	50.000	49.773	0.5	108	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.506	-1.0	110	0.00
10 T	Methyl Iodide	50.000	52.659	-5.3	101	0.00
11 T	Tert butyl alcohol	250.000	243.885	2.4	103	0.00
12 CM	1,1-Dichloroethene	50.000	49.499	1.0#	105	0.00
13 T	Acrolein	250.000	281.620	-12.6	130	0.00
14 T	Allyl chloride	50.000	49.644	0.7	109	0.00
15 T	Acrylonitrile	250.000	238.927	4.4	99	0.00
16 T	Acetone	250.000	254.801	-1.9	109	0.00
17 T	Carbon Disulfide	50.000	47.549	4.9	102	0.00
18 T	Methyl Acetate	50.000	47.506	5.0	105	0.00
19 T	Methyl tert-butyl Ether	50.000	49.989	0.0	102	0.00
20 T	Methylene Chloride	50.000	50.784	-1.6	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.119	3.8	103	0.00
22 T	Diisopropyl ether	50.000	52.165	-4.3	106	0.00
23 T	Vinyl Acetate	250.000	262.059	-4.8	104	0.00
24 P	1,1-Dichloroethane	50.000	49.088	1.8	105	0.00
25 T	2-Butanone	250.000	248.612	0.6	103	0.00
26 T	2,2-Dichloropropane	50.000	52.825	-5.7	118	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.576	2.8	104	0.00
28 T	Bromochloromethane	50.000	53.864	-7.7	118	0.00
29 T	Tetrahydrofuran	250.000	242.036	3.2	101	0.00
30 C	Chloroform	50.000	49.217	1.6#	104	0.00
31 T	Cyclohexane	50.000	50.899	-1.8	107	0.00
32 T	1,1,1-Trichloroethane	50.000	50.082	-0.2	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.828	0.3	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	49.812	0.4	99	0.00
36 T	1,1-Dichloropropene	50.000	52.054	-4.1	105	0.00
37 T	Ethyl Acetate	50.000	49.697	0.6	102	0.00
38 T	Carbon Tetrachloride	50.000	52.708	-5.4	106	0.00
39 T	Methylcyclohexane	50.000	51.515	-3.0	109	0.00
40 TM	Benzene	50.000	50.234	-0.5	101	0.00
41 T	Methacrylonitrile	50.000	51.694	-3.4	103	0.00
42 TM	1,2-Dichloroethane	50.000	50.024	-0.0	102	0.00
43 T	Isopropyl Acetate	50.000	51.960	-3.9	104	0.00
44 TM	Trichloroethene	50.000	47.926	4.1	102	0.00
45 C	1,2-Dichloropropane	50.000	50.662	-1.3#	104	0.00
46 T	Dibromomethane	50.000	48.674	2.7	102	0.00
47 T	Bromodichloromethane	50.000	51.992	-4.0	105	0.00
48 T	Methyl methacrylate	50.000	52.435	-4.9	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	921.655	7.8	97	0.00
50 S	Toluene-d8	50.000	50.843	-1.7	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.670	-1.9	101	0.00
52 CM	Toluene	50.000	50.360	-0.7#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	53.577	-7.2	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.712	-7.4	107	0.00
55 T	1,1,2-Trichloroethane	50.000	48.928	2.1	99	0.00
56 T	Ethyl methacrylate	50.000	52.245	-4.5	101	0.00
57 T	1,3-Dichloropropane	50.000	50.312	-0.6	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	280.022	-12.0	104	0.00
59 T	2-Hexanone	250.000	256.883	-2.8	100	0.00
60 T	Dibromochloromethane	50.000	52.417	-4.8	102	0.00
61 T	1,2-Dibromoethane	50.000	49.330	1.3	100	0.00
62 S	4-Bromofluorobenzene	50.000	52.304	-4.6	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	48.972	2.1	101	0.00
65 PM	Chlorobenzene	50.000	49.332	1.3	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.601	-3.2	101	0.00
67 C	Ethyl Benzene	50.000	48.504	3.0#	102	0.00
68 T	m/p-Xylenes	100.000	102.537	-2.5	101	0.00
69 T	o-Xylene	50.000	50.756	-1.5	100	0.00
70 T	Styrene	50.000	52.313	-4.6	100	0.00
71 P	Bromoform	50.000	54.147	-8.3	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	49.109	1.8	102	0.00
74 T	N-amyl acetate	50.000	50.809	-1.6	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.090	7.8	98	0.00
76 T	1,2,3-Trichloropropane	50.000	50.513	-1.0	107	0.00
77 T	Bromobenzene	50.000	47.626	4.7	99	0.00
78 T	n-propylbenzene	50.000	51.256	-2.5	104	0.00
79 T	2-Chlorotoluene	50.000	47.125	5.8	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.164	-0.3	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.307	-2.6	100	0.00
82 T	4-Chlorotoluene	50.000	49.875	0.3	103	0.00
83 T	tert-Butylbenzene	50.000	49.795	0.4	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.525	-1.0	101	0.00
85 T	sec-Butylbenzene	50.000	51.327	-2.7	103	0.00
86 T	p-Isopropyltoluene	50.000	51.776	-3.6	104	0.00
87 T	1,3-Dichlorobenzene	50.000	48.387	3.2	102	0.00
88 T	1,4-Dichlorobenzene	50.000	47.517	5.0	102	0.00
89 T	n-Butylbenzene	50.000	56.797	-13.6	113	0.00
90 T	Hexachloroethane	50.000	52.156	-4.3	107	0.00
91 T	1,2-Dichlorobenzene	50.000	50.098	-0.2	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.115	-4.2	110	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.219	-8.4	112	0.00
94 T	Hexachlorobutadiene	50.000	52.680	-5.4	112	0.00
95 T	Naphthalene	50.000	54.689	-9.4	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.410	-6.8	110	0.00

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