

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX051222\
 Data File : VX028639.D
 Acq On : 12 May 2022 15:17
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX051222

Quant Time: May 13 02:46:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	53.748	-7.5	111	0.00
3 P	Chloromethane	50.000	49.718	0.6	109	0.00
4 C	Vinyl Chloride	50.000	51.507	-3.0#	109	0.00
5 T	Bromomethane	50.000	55.842	-11.7	113	0.00
6 T	Chloroethane	50.000	53.959	-7.9	109	0.00
7 T	Trichlorofluoromethane	50.000	51.336	-2.7	107	0.00
8 T	Diethyl Ether	50.000	51.355	-2.7	109	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.451	-0.9	107	0.00
10 T	Methyl Iodide	50.000	49.102	1.8	99	0.00
11 T	Tert butyl alcohol	250.000	262.905	-5.2	114	0.00
12 CM	1,1-Dichloroethene	50.000	51.362	-2.7#	108	0.00
13 T	Acrolein	250.000	226.913	9.2	108	0.00
14 T	Allyl chloride	50.000	52.189	-4.4	109	0.00
15 T	Acrylonitrile	250.000	260.505	-4.2	110	0.00
16 T	Acetone	250.000	275.533	-10.2	122	0.00
17 T	Carbon Disulfide	50.000	52.243	-4.5	107	0.00
18 T	Methyl Acetate	50.000	51.376	-2.8	111	0.00
19 T	Methyl tert-butyl Ether	50.000	53.000	-6.0	110	0.00
20 T	Methylene Chloride	50.000	49.729	0.5	109	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.279	-4.6	108	0.00
22 T	Diisopropyl ether	50.000	52.953	-5.9	110	0.00
23 T	Vinyl Acetate	250.000	270.832	-8.3	109	0.00
24 P	1,1-Dichloroethane	50.000	52.931	-5.9	110	0.00
25 T	2-Butanone	250.000	268.522	-7.4	114	0.00
26 T	2,2-Dichloropropane	50.000	55.570	-11.1	113	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.317	-4.6	110	0.00
28 T	Bromochloromethane	50.000	51.969	-3.9	126	0.00
29 T	Tetrahydrofuran	250.000	262.302	-4.9	111	0.00
30 C	Chloroform	50.000	51.909	-3.8#	108	0.00
31 T	Cyclohexane	50.000	51.999	-4.0	108	0.00
32 T	1,1,1-Trichloroethane	50.000	52.290	-4.6	107	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.477	-5.0	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	53.470	-6.9	111	0.00
36 T	1,1-Dichloropropene	50.000	52.502	-5.0	107	0.00
37 T	Ethyl Acetate	50.000	55.085	-10.2	110	0.00
38 T	Carbon Tetrachloride	50.000	54.374	-8.7	107	0.00
39 T	Methylcyclohexane	50.000	54.338	-8.7	108	0.00
40 TM	Benzene	50.000	52.820	-5.6	108	0.00
41 T	Methacrylonitrile	50.000	53.606	-7.2	112	0.00
42 TM	1,2-Dichloroethane	50.000	52.676	-5.4	108	0.00
43 T	Isopropyl Acetate	50.000	55.105	-10.2	111	0.00
44 TM	Trichloroethene	50.000	53.659	-7.3	108	0.00
45 C	1,2-Dichloropropane	50.000	53.208	-6.4#	110	0.00
46 T	Dibromomethane	50.000	52.721	-5.4	108	0.00
47 T	Bromodichloromethane	50.000	54.593	-9.2	107	0.00
48 T	Methyl methacrylate	50.000	55.600	-11.2	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1074.094	-7.4	113	0.00
50 S	Toluene-d8	50.000	53.893	-7.8	110	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.712	-9.1	110	0.00
52 CM	Toluene	50.000	53.853	-7.7#	108	0.00
53 T	t-1,3-Dichloropropene	50.000	51.178	-2.4	109	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.637	-13.3	109	0.00
55 T	1,1,2-Trichloroethane	50.000	53.245	-6.5	108	0.00
56 T	Ethyl methacrylate	50.000	56.332	-12.7	110	0.00
57 T	1,3-Dichloropropane	50.000	53.434	-6.9	109	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	274.979	-10.0	115	0.00
59 T	2-Hexanone	250.000	281.064	-12.4	111	0.00
60 T	Dibromochloromethane	50.000	56.671	-13.3	108	0.00
61 T	1,2-Dibromoethane	50.000	55.081	-10.2	110	0.00
62 S	4-Bromofluorobenzene	50.000	55.027	-10.1	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	54.344	-8.7	109	0.00
65 PM	Chlorobenzene	50.000	53.218	-6.4	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.308	-10.6	110	0.00
67 C	Ethyl Benzene	50.000	54.525	-9.0#	108	0.00
68 T	m/p-Xylenes	100.000	109.874	-9.9	108	0.00
69 T	o-Xylene	50.000	54.284	-8.6	109	0.00
70 T	Styrene	50.000	56.320	-12.6	107	0.00
71 P	Bromoform	50.000	50.912	-1.8	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	52.313	-4.6	107	0.00
74 T	N-amyl acetate	50.000	56.017	-12.0	110	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.442	-2.9	110	0.00
76 T	1,2,3-Trichloropropane	50.000	52.416	-4.8	109	0.00
77 T	Bromobenzene	50.000	53.024	-6.0	109	0.00
78 T	n-propylbenzene	50.000	53.336	-6.7	108	0.00
79 T	2-Chlorotoluene	50.000	51.910	-3.8	108	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.676	-7.4	108	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.748	-1.5	111	0.00
82 T	4-Chlorotoluene	50.000	52.560	-5.1	108	0.00
83 T	tert-Butylbenzene	50.000	53.490	-7.0	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.876	-7.8	108	0.00
85 T	sec-Butylbenzene	50.000	53.512	-7.0	108	0.00
86 T	p-Isopropyltoluene	50.000	54.661	-9.3	107	0.00
87 T	1,3-Dichlorobenzene	50.000	52.825	-5.7	108	0.00
88 T	1,4-Dichlorobenzene	50.000	50.950	-1.9	107	0.00
89 T	n-Butylbenzene	50.000	54.625	-9.3	105	0.00
90 T	Hexachloroethane	50.000	55.108	-10.2	107	0.00
91 T	1,2-Dichlorobenzene	50.000	53.231	-6.5	108	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.171	-6.3	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.049	-6.1	107	0.00
94 T	Hexachlorobutadiene	50.000	52.800	-5.6	106	0.00
95 T	Naphthalene	50.000	54.980	-10.0	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.959	-5.9	109	0.00

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