

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX090722\
 Data File : VX031158.D
 Acq On : 07 Sep 2022 14:26
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX090722

Quant Time: Sep 07 23:24:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	47.270	5.5	105	0.00
3 P	Chloromethane	50.000	43.605	12.8	101	0.00
4 C	Vinyl Chloride	50.000	45.193	9.6#	102	0.00
5 T	Bromomethane	50.000	49.656	0.7	111	0.00
6 T	Chloroethane	50.000	48.814	2.4	104	0.00
7 T	Trichlorofluoromethane	50.000	47.120	5.8	102	0.00
8 T	Diethyl Ether	50.000	48.406	3.2	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.721	2.6	105	0.00
10 T	Methyl Iodide	50.000	47.426	5.1	98	0.00
11 T	Tert butyl alcohol	250.000	263.125	-5.3	101	0.00
12 CM	1,1-Dichloroethene	50.000	47.538	4.9#	103	0.00
13 T	Acrolein	250.000	239.796	4.1	107	0.00
14 T	Allyl chloride	50.000	48.293	3.4	102	0.00
15 T	Acrylonitrile	250.000	242.719	2.9	102	0.00
16 T	Acetone	250.000	229.903	8.0	99	0.00
17 T	Carbon Disulfide	50.000	49.505	1.0	106	0.00
18 T	Methyl Acetate	50.000	47.394	5.2	103	0.00
19 T	Methyl tert-butyl Ether	50.000	49.417	1.2	104	0.00
20 T	Methylene Chloride	50.000	47.013	6.0	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.792	6.4	103	0.00
22 T	Diisopropyl ether	50.000	47.442	5.1	103	0.00
23 T	Vinyl Acetate	250.000	249.409	0.2	103	0.00
24 P	1,1-Dichloroethane	50.000	49.053	1.9	104	0.00
25 T	2-Butanone	250.000	236.191	5.5	99	0.00
26 T	2,2-Dichloropropane	50.000	51.843	-3.7	109	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.511	5.0	106	0.00
28 T	Bromochloromethane	50.000	51.433	-2.9	107	0.00
29 T	Tetrahydrofuran	250.000	242.863	2.9	102	0.00
30 C	Chloroform	50.000	47.436	5.1#	103	0.00
31 T	Cyclohexane	50.000	46.834	6.3	101	0.00
32 T	1,1,1-Trichloroethane	50.000	48.934	2.1	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.117	-0.2	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35 S	Dibromofluoromethane	50.000	51.846	-3.7	110	0.00
36 T	1,1-Dichloropropene	50.000	48.617	2.8	104	0.00
37 T	Ethyl Acetate	50.000	48.250	3.5	103	0.00
38 T	Carbon Tetrachloride	50.000	51.271	-2.5	103	0.00
39 T	Methylcyclohexane	50.000	50.777	-1.6	106	0.00
40 TM	Benzene	50.000	48.660	2.7	104	0.00
41 T	Methacrylonitrile	50.000	50.317	-0.6	105	-0.01
42 TM	1,2-Dichloroethane	50.000	50.476	-1.0	103	0.00
43 T	Isopropyl Acetate	50.000	50.078	-0.2	104	0.00
44 TM	Trichloroethene	50.000	47.723	4.6	103	0.00
45 C	1,2-Dichloropropane	50.000	48.724	2.6#	105	0.00
46 T	Dibromomethane	50.000	49.523	1.0	101	0.00
47 T	Bromodichloromethane	50.000	51.450	-2.9	104	0.00
48 T	Methyl methacrylate	50.000	50.155	-0.3	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	952.690	4.7	97	0.00
50 S	Toluene-d8	50.000	50.472	-0.9	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.679	0.9	101	0.00
52 CM	Toluene	50.000	48.383	3.2#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	54.453	-8.9	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.782	-3.6	103	0.00
55 T	1,1,2-Trichloroethane	50.000	49.267	1.5	103	0.00
56 T	Ethyl methacrylate	50.000	52.830	-5.7	103	0.00
57 T	1,3-Dichloropropane	50.000	47.889	4.2	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.345	3.1	102	0.00
59 T	2-Hexanone	250.000	250.140	-0.1	100	0.00
60 T	Dibromochloromethane	50.000	52.759	-5.5	103	0.00
61 T	1,2-Dibromoethane	50.000	48.952	2.1	103	0.00
62 S	4-Bromofluorobenzene	50.000	52.943	-5.9	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	49.965	0.1	106	0.00
65 PM	Chlorobenzene	50.000	49.365	1.3	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.968	2.1	103	0.00
67 C	Ethyl Benzene	50.000	51.045	-2.1#	103	0.00
68 T	m/p-Xylenes	100.000	102.183	-2.2	103	0.00
69 T	o-Xylene	50.000	50.597	-1.2	102	0.00
70 T	Styrene	50.000	52.741	-5.5	102	0.00
71 P	Bromoform	50.000	56.748	-13.5	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	49.533	0.9	104	0.00
74 T	N-amyl acetate	50.000	48.444	3.1	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.796	6.4	100	0.00
76 T	1,2,3-Trichloropropane	50.000	46.076	7.8	97	0.00
77 T	Bromobenzene	50.000	49.480	1.0	105	0.00
78 T	n-propylbenzene	50.000	50.412	-0.8	104	0.00
79 T	2-Chlorotoluene	50.000	48.371	3.3	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.708	0.6	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.902	-3.8	105	0.00
82 T	4-Chlorotoluene	50.000	49.717	0.6	104	0.00
83 T	tert-Butylbenzene	50.000	48.871	2.3	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.521	-1.0	104	0.00
85 T	sec-Butylbenzene	50.000	50.661	-1.3	106	0.00
86 T	p-Isopropyltoluene	50.000	51.113	-2.2	104	0.00
87 T	1,3-Dichlorobenzene	50.000	50.419	-0.8	108	0.00
88 T	1,4-Dichlorobenzene	50.000	49.165	1.7	106	0.00
89 T	n-Butylbenzene	50.000	53.811	-7.6	104	0.00
90 T	Hexachloroethane	50.000	52.624	-5.2	104	0.00
91 T	1,2-Dichlorobenzene	50.000	48.655	2.7	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.295	9.4	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.933	-7.9	106	0.00
94 T	Hexachlorobutadiene	50.000	51.544	-3.1	108	0.00
95 T	Naphthalene	50.000	50.714	-1.4	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.013	-4.0	105	0.00

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