

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX040722\
 Data File : VX028015.D
 Acq On : 07 Apr 2022 17:22
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX040722

Quant Time: Apr 08 09:27:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 07 18:12:28 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	48.034	3.9	102	0.00
3 P	Chloromethane	50.000	48.619	2.8	102	0.00
4 C	Vinyl Chloride	50.000	48.312	3.4#	103	0.00
5 T	Bromomethane	50.000	55.101	-10.2	111	0.00
6 T	Chloroethane	50.000	47.021	6.0	102	0.00
7 T	Trichlorofluoromethane	50.000	44.983	10.0	98	0.00
8 T	Diethyl Ether	50.000	46.252	7.5	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.376	7.2	103	0.00
10 T	Methyl Iodide	50.000	43.312	13.4	94	0.00
11 T	Tert butyl alcohol	250.000	229.660	8.1	97	0.00
12 CM	1,1-Dichloroethene	50.000	45.192	9.6#	101	0.00
13 T	Acrolein	250.000	219.239	12.3	90	0.00
14 T	Allyl chloride	50.000	48.814	2.4	100	0.00
15 T	Acrylonitrile	250.000	226.571	9.4	96	0.00
16 T	Acetone	250.000	285.412	-14.2	111	0.00
17 T	Carbon Disulfide	50.000	54.511	-9.0	103	0.00
18 T	Methyl Acetate	50.000	43.900	12.2	97	0.00
19 T	Methyl tert-butyl Ether	50.000	46.878	6.2	100	0.00
20 T	Methylene Chloride	50.000	45.340	9.3	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.556	6.9	98	0.00
22 T	Diisopropyl ether	50.000	45.584	8.8	100	0.00
23 T	Vinyl Acetate	250.000	234.975	6.0	100	0.00
24 P	1,1-Dichloroethane	50.000	45.643	8.7	100	0.00
25 T	2-Butanone	250.000	224.850	10.1	98	0.00
26 T	2,2-Dichloropropane	50.000	48.089	3.8	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.277	5.4	100	-0.01
28 T	Bromochloromethane	50.000	45.860	8.3	100	0.00
29 T	Tetrahydrofuran	250.000	219.792	12.1	95	0.00
30 C	Chloroform	50.000	45.813	8.4#	100	0.00
31 T	Cyclohexane	50.000	48.745	2.5	101	0.00
32 T	1,1,1-Trichloroethane	50.000	47.763	4.5	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.854	0.3	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	51.317	-2.6	104	0.00
36 T	1,1-Dichloropropene	50.000	49.098	1.8	101	0.00
37 T	Ethyl Acetate	50.000	45.408	9.2	97	0.00
38 T	Carbon Tetrachloride	50.000	49.956	0.1	100	0.00
39 T	Methylcyclohexane	50.000	49.198	1.6	102	0.00
40 TM	Benzene	50.000	47.717	4.6	99	0.00
41 T	Methacrylonitrile	50.000	46.625	6.8	96	0.00
42 TM	1,2-Dichloroethane	50.000	48.173	3.7	100	0.00
43 T	Isopropyl Acetate	50.000	47.931	4.1	99	0.00
44 TM	Trichloroethene	50.000	49.677	0.6	100	0.00
45 C	1,2-Dichloropropane	50.000	49.050	1.9#	100	0.00
46 T	Dibromomethane	50.000	45.874	8.3	97	0.00
47 T	Bromodichloromethane	50.000	48.160	3.7	98	0.00
48 T	Methyl methacrylate	50.000	47.189	5.6	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	971.234	2.9	97	0.00
50 S	Toluene-d8	50.000	51.796	-3.6	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	235.637	5.7	96	0.00
52 CM	Toluene	50.000	47.758	4.5#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	51.279	-2.6	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.645	-3.3	101	0.00
55 T	1,1,2-Trichloroethane	50.000	49.305	1.4	99	0.00
56 T	Ethyl methacrylate	50.000	50.741	-1.5	99	0.00
57 T	1,3-Dichloropropane	50.000	48.640	2.7	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.461	-6.2	99	0.00
59 T	2-Hexanone	250.000	234.482	6.2	97	0.00
60 T	Dibromochloromethane	50.000	51.319	-2.6	99	0.00
61 T	1,2-Dibromoethane	50.000	48.449	3.1	98	0.00
62 S	4-Bromofluorobenzene	50.000	51.375	-2.8	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	50.490	-1.0	100	0.00
65 PM	Chlorobenzene	50.000	47.496	5.0	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.133	1.7	98	0.00
67 C	Ethyl Benzene	50.000	49.266	1.5#	100	0.00
68 T	m/p-Xylenes	100.000	97.823	2.2	99	0.00
69 T	o-Xylene	50.000	48.791	2.4	101	0.00
70 T	Styrene	50.000	50.381	-0.8	100	0.00
71 P	Bromoform	50.000	51.686	-3.4	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	45.940	8.1	99	0.00
74 T	N-ethyl acetate	50.000	45.043	9.9	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.612	12.8	97	0.00
76 T	1,2,3-Trichloropropane	50.000	48.941	2.1	109	0.00
77 T	Bromobenzene	50.000	45.874	8.3	101	0.00
78 T	n-propylbenzene	50.000	46.151	7.7	101	0.00
79 T	2-Chlorotoluene	50.000	45.364	9.3	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.471	5.1	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.088	11.8	97	0.00
82 T	4-Chlorotoluene	50.000	46.395	7.2	102	0.00
83 T	tert-Butylbenzene	50.000	47.833	4.3	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.126	5.7	101	0.00
85 T	sec-Butylbenzene	50.000	47.776	4.4	101	0.00
86 T	p-Isopropyltoluene	50.000	48.279	3.4	101	0.00
87 T	1,3-Dichlorobenzene	50.000	47.215	5.6	101	0.00
88 T	1,4-Dichlorobenzene	50.000	46.500	7.0	102	0.00
89 T	n-Butylbenzene	50.000	49.023	2.0	104	0.00
90 T	Hexachloroethane	50.000	48.543	2.9	100	0.00
91 T	1,2-Dichlorobenzene	50.000	47.291	5.4	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.655	12.7	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.945	4.1	102	0.00
94 T	Hexachlorobutadiene	50.000	47.752	4.5	104	0.00
95 T	Naphthalene	50.000	47.051	5.9	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.833	4.3	101	0.00

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