

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX020924\
 Data File : VX040183.D
 Acq On : 09 Feb 2024 18:51
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX020924

Quant Time: Feb 12 00:23:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 12 00:21:14 2024
 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	53.659	-7.3	101	0.00
3 P	Chloromethane	50.000	49.143	1.7	101	0.00
4 C	Vinyl Chloride	50.000	51.010	-2.0#	99	0.00
5 T	Bromomethane	50.000	56.013	-12.0	99	0.00
6 T	Chloroethane	50.000	50.198	-0.4	102	0.00
7 T	Trichlorofluoromethane	50.000	50.212	-0.4	100	0.00
8 T	Diethyl Ether	50.000	49.550	0.9	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.482	1.0	99	0.00
10 T	Methyl Iodide	50.000	53.634	-7.3	102	0.00
11 T	Tert butyl alcohol	250.000	247.272	1.1	100	0.00
12 CM	1,1-Dichloroethene	50.000	50.658	-1.3#	103	0.00
13 T	Acrolein	250.000	247.711	0.9	106	0.00
14 T	Allyl chloride	50.000	50.194	-0.4	102	0.00
15 T	Acrylonitrile	250.000	256.224	-2.5	101	0.00
16 T	Acetone	250.000	232.928	6.8	96	0.00
17 T	Carbon Disulfide	50.000	49.348	1.3	104	0.00
18 T	Methyl Acetate	50.000	50.774	-1.5	102	0.00
19 T	Methyl tert-butyl Ether	50.000	52.030	-4.1	101	0.00
20 T	Methylene Chloride	50.000	51.844	-3.7	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.383	3.2	102	0.00
22 T	Diisopropyl ether	50.000	51.322	-2.6	100	0.00
23 T	Vinyl Acetate	250.000	263.986	-5.6	102	0.00
24 P	1,1-Dichloroethane	50.000	50.366	-0.7	102	0.00
25 T	2-Butanone	250.000	247.862	0.9	99	0.00
26 T	2,2-Dichloropropane	50.000	50.914	-1.8	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.061	-2.1	104	0.00
28 T	Bromochloromethane	50.000	51.444	-2.9	99	0.00
29 T	Tetrahydrofuran	250.000	251.949	-0.8	100	0.00
30 C	Chloroform	50.000	50.694	-1.4#	102	0.00
31 T	Cyclohexane	50.000	49.639	0.7	102	0.00
32 T	1,1,1-Trichloroethane	50.000	51.731	-3.5	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.579	-3.2	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	49.988	0.0	107	0.00
36 T	1,1-Dichloropropene	50.000	48.672	2.7	102	0.00
37 T	Ethyl Acetate	50.000	48.211	3.6	103	0.00
38 T	Carbon Tetrachloride	50.000	50.206	-0.4	104	0.00
39 T	Methylcyclohexane	50.000	48.191	3.6	100	0.00
40 TM	Benzene	50.000	49.080	1.8	101	0.00
41 T	Methacrylonitrile	50.000	51.691	-3.4	106	0.00
42 TM	1,2-Dichloroethane	50.000	49.389	1.2	99	0.00
43 T	Isopropyl Acetate	50.000	50.255	-0.5	103	0.00
44 TM	Trichloroethene	50.000	47.666	4.7	100	0.00
45 C	1,2-Dichloropropane	50.000	50.695	-1.4#	103	0.00
46 T	Dibromomethane	50.000	50.028	-0.1	99	0.00
47 T	Bromodichloromethane	50.000	50.500	-1.0	102	0.00
48 T	Methyl methacrylate	50.000	50.535	-1.1	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	986.071	1.4	103	0.00
50 S	Toluene-d8	50.000	50.208	-0.4	106	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.734	0.1	100	0.00
52 CM	Toluene	50.000	49.680	0.6#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	46.318	7.4	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.561	-3.1	102	0.00
55 T	1,1,2-Trichloroethane	50.000	49.048	1.9	103	0.00
56 T	Ethyl methacrylate	50.000	52.072	-4.1	101	0.00
57 T	1,3-Dichloropropane	50.000	50.011	-0.0	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.654	-6.7	106	0.00
59 T	2-Hexanone	250.000	251.625	-0.7	100	0.00
60 T	Dibromochloromethane	50.000	51.558	-3.1	101	0.00
61 T	1,2-Dibromoethane	50.000	50.226	-0.5	102	0.00
62 S	4-Bromofluorobenzene	50.000	50.941	-1.9	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	47.113	5.8	102	0.00
65 PM	Chlorobenzene	50.000	49.184	1.6	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.377	-2.8	101	0.00
67 C	Ethyl Benzene	50.000	50.741	-1.5#	101	0.00
68 T	m/p-Xylenes	100.000	101.139	-1.1	102	0.00
69 T	o-Xylene	50.000	51.020	-2.0	101	0.00
70 T	Styrene	50.000	52.418	-4.8	103	0.00
71 P	Bromoform	50.000	46.559	6.9	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	50.153	-0.3	104	0.00
74 T	N-ethyl acetate	50.000	53.082	-6.2	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.650	0.7	103	0.00
76 T	1,2,3-Trichloropropane	50.000	50.363	-0.7	101	0.00
77 T	Bromobenzene	50.000	51.046	-2.1	105	0.00
78 T	n-propylbenzene	50.000	50.184	-0.4	102	0.00
79 T	2-Chlorotoluene	50.000	48.561	2.9	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.803	-1.6	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.907	8.2	100	0.00
82 T	4-Chlorotoluene	50.000	48.258	3.5	100	0.00
83 T	tert-Butylbenzene	50.000	49.903	0.2	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.927	-1.9	103	0.00
85 T	sec-Butylbenzene	50.000	50.415	-0.8	102	0.00
86 T	p-Isopropyltoluene	50.000	50.464	-0.9	101	0.00
87 T	1,3-Dichlorobenzene	50.000	49.415	1.2	101	0.00
88 T	1,4-Dichlorobenzene	50.000	48.308	3.4	103	0.00
89 T	n-Butylbenzene	50.000	49.329	1.3	100	0.00
90 T	Hexachloroethane	50.000	53.793	-7.6	105	0.00
91 T	1,2-Dichlorobenzene	50.000	50.310	-0.6	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.753	-5.5	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.592	0.8	104	0.00
94 T	Hexachlorobutadiene	50.000	46.755	6.5	102	0.00
95 T	Naphthalene	50.000	50.307	-0.6	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.366	-0.7	103	0.00

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