

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021224\
 Data File : VX040185.D
 Acq On : 12 Feb 2024 09:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 12 14:20:55 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	46.717	6.6	91	0.00
3 P	Chloromethane	50.000	43.034	13.9	91	0.00
4 C	Vinyl Chloride	50.000	44.640	10.7#	89	0.00
5 T	Bromomethane	50.000	55.266	-10.5	100	0.00
6 T	Chloroethane	50.000	44.225	11.5	92	0.00
7 T	Trichlorofluoromethane	50.000	44.320	11.4	91	0.00
8 T	Diethyl Ether	50.000	47.128	5.7	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.286	9.4	93	0.00
10 T	Methyl Iodide	50.000	51.558	-3.1	100	0.00
11 T	Tert butyl alcohol	250.000	258.534	-3.4	107	0.00
12 CM	1,1-Dichloroethene	50.000	44.058	11.9#	92	0.00
13 T	Acrolein	250.000	261.767	-4.7	115	0.00
14 T	Allyl chloride	50.000	45.783	8.4	95	0.00
15 T	Acrylonitrile	250.000	249.435	0.2	101	0.00
16 T	Acetone	250.000	281.843	-12.7	119	0.00
17 T	Carbon Disulfide	50.000	44.222	11.6	96	0.00
18 T	Methyl Acetate	50.000	43.240	13.5	89	0.00
19 T	Methyl tert-butyl Ether	50.000	50.779	-1.6	101	0.00
20 T	Methylene Chloride	50.000	49.406	1.2	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.243	11.5	96	0.00
22 T	Diisopropyl ether	50.000	49.234	1.5	99	-0.01
23 T	Vinyl Acetate	250.000	262.505	-5.0	104	0.00
24 P	1,1-Dichloroethane	50.000	46.099	7.8	95	0.00
25 T	2-Butanone	250.000	248.205	0.7	101	-0.01
26 T	2,2-Dichloropropane	50.000	49.617	0.8	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.747	4.5	100	0.00
28 T	Bromochloromethane	50.000	53.612	-7.2	106	0.00
29 T	Tetrahydrofuran	250.000	242.308	3.1	99	-0.01
30 C	Chloroform	50.000	47.606	4.8#	98	-0.01
31 T	Cyclohexane	50.000	43.282	13.4	91	0.00
32 T	1,1,1-Trichloroethane	50.000	46.803	6.4	95	-0.01
33 S	1,2-Dichloroethane-d4	50.000	49.991	0.0	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	50.254	-0.5	106	0.00
36 T	1,1-Dichloropropene	50.000	44.445	11.1	92	-0.01
37 T	Ethyl Acetate	50.000	49.321	1.4	103	-0.01
38 T	Carbon Tetrachloride	50.000	47.487	5.0	96	0.00
39 T	Methylcyclohexane	50.000	44.339	11.3	91	0.00
40 TM	Benzene	50.000	47.310	5.4	95	0.00
41 T	Methacrylonitrile	50.000	51.053	-2.1	103	-0.02
42 TM	1,2-Dichloroethane	50.000	50.061	-0.1	98	0.00
43 T	Isopropyl Acetate	50.000	52.037	-4.1	104	-0.01
44 TM	Trichloroethene	50.000	46.007	8.0	94	0.00
45 C	1,2-Dichloropropane	50.000	49.680	0.6#	99	0.00
46 T	Dibromomethane	50.000	51.082	-2.2	99	0.00
47 T	Bromodichloromethane	50.000	51.583	-3.2	102	0.00
48 T	Methyl methacrylate	50.000	49.833	0.3	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	938.083	6.2	96	0.00
50 S	Toluene-d8	50.000	48.501	3.0	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.419	-1.4	100	0.00
52 CM	Toluene	50.000	47.654	4.7#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	48.466	3.1	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.988	-8.0	105	0.00
55 T	1,1,2-Trichloroethane	50.000	50.031	-0.1	103	0.00
56 T	Ethyl methacrylate	50.000	52.822	-5.6	101	0.00
57 T	1,3-Dichloropropane	50.000	50.585	-1.2	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.902	-1.2	99	0.00
59 T	2-Hexanone	250.000	258.677	-3.5	100	0.00
60 T	Dibromochloromethane	50.000	54.794	-9.6	105	0.00
61 T	1,2-Dibromoethane	50.000	51.691	-3.4	103	0.00
62 S	4-Bromofluorobenzene	50.000	51.367	-2.7	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	43.586	12.8	94	0.00
65 PM	Chlorobenzene	50.000	48.228	3.5	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.989	-6.0	104	0.00
67 C	Ethyl Benzene	50.000	47.826	4.3#	95	0.00
68 T	m/p-Xylenes	100.000	95.634	4.4	96	0.00
69 T	o-Xylene	50.000	49.967	0.1	98	0.00
70 T	Styrene	50.000	51.108	-2.2	100	0.00
71 P	Bromoform	50.000	49.919	0.2	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	45.275	9.5	96	0.00
74 T	N-amyl acetate	50.000	51.974	-3.9	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.474	5.1	101	0.00
76 T	1,2,3-Trichloropropane	50.000	50.403	-0.8	104	0.00
77 T	Bromobenzene	50.000	48.056	3.9	102	0.00
78 T	n-propylbenzene	50.000	45.045	9.9	94	0.00
79 T	2-Chlorotoluene	50.000	45.234	9.5	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.946	6.1	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.437	-2.9	116	0.00
82 T	4-Chlorotoluene	50.000	45.408	9.2	97	0.00
83 T	tert-Butylbenzene	50.000	46.163	7.7	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.034	5.9	98	0.00
85 T	sec-Butylbenzene	50.000	45.900	8.2	96	0.00
86 T	p-Isopropyltoluene	50.000	46.380	7.2	95	0.00
87 T	1,3-Dichlorobenzene	50.000	47.837	4.3	101	0.00
88 T	1,4-Dichlorobenzene	50.000	46.405	7.2	102	0.00
89 T	n-Butylbenzene	50.000	45.809	8.4	95	0.00
90 T	Hexachloroethane	50.000	52.186	-4.4	105	0.00
91 T	1,2-Dichlorobenzene	50.000	48.704	2.6	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.888	-5.8	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.733	4.5	103	0.00
94 T	Hexachlorobutadiene	50.000	45.590	8.8	102	0.00
95 T	Naphthalene	50.000	49.317	1.4	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.248	1.5	104	0.00

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