

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX060524\
 Data File : VX041761.D
 Acq On : 05 Jun 2024 19:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 06 02:25:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	48.804	2.4	94	0.00
3 P	Chloromethane	50.000	46.082	7.8	96	0.00
4 C	Vinyl Chloride	50.000	47.646	4.7#	96	0.00
5 T	Bromomethane	50.000	44.565	10.9	88	0.00
6 T	Chloroethane	50.000	45.961	8.1	103	0.00
7 T	Trichlorofluoromethane	50.000	44.577	10.8	91	0.00
8 T	Diethyl Ether	50.000	47.736	4.5	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.011	4.0	97	0.00
10 T	Methyl Iodide	50.000	49.934	0.1	98	0.00
11 T	Tert butyl alcohol	250.000	267.424	-7.0	111	0.00
12 CM	1,1-Dichloroethene	50.000	48.776	2.4#	98	0.00
13 T	Acrolein	250.000	233.879	6.4	95	0.00
14 T	Allyl chloride	50.000	49.418	1.2	94	0.00
15 T	Acrylonitrile	250.000	266.478	-6.6	105	0.00
16 T	Acetone	250.000	238.317	4.7	96	0.00
17 T	Carbon Disulfide	50.000	44.920	10.2	87	0.00
18 T	Methyl Acetate	50.000	56.056	-12.1	112	0.00
19 T	Methyl tert-butyl Ether	50.000	50.522	-1.0	99	0.00
20 T	Methylene Chloride	50.000	45.796	8.4	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.761	4.5	95	0.00
22 T	Diisopropyl ether	50.000	50.693	-1.4	98	0.00
23 T	Vinyl Acetate	250.000	260.364	-4.1	98	0.00
24 P	1,1-Dichloroethane	50.000	49.730	0.5	98	0.00
25 T	2-Butanone	250.000	270.481	-8.2	105	0.00
26 T	2,2-Dichloropropane	50.000	42.150	15.7	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.016	-0.0	99	0.00
28 T	Bromochloromethane	50.000	48.817	2.4	99	0.00
29 T	Tetrahydrofuran	250.000	276.180	-10.5	108	0.00
30 C	Chloroform	50.000	50.432	-0.9#	99	0.00
31 T	Cyclohexane	50.000	47.752	4.5	96	0.00
32 T	1,1,1-Trichloroethane	50.000	50.207	-0.4	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.825	0.3	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	48.501	3.0	100	0.00
36 T	1,1-Dichloropropene	50.000	47.325	5.3	97	0.00
37 T	Ethyl Acetate	50.000	50.415	-0.8	102	0.00
38 T	Carbon Tetrachloride	50.000	47.687	4.6	95	0.00
39 T	Methylcyclohexane	50.000	47.786	4.4	94	0.00
40 TM	Benzene	50.000	48.461	3.1	98	0.00
41 T	Methacrylonitrile	50.000	57.052	-14.1	109	0.00
42 TM	1,2-Dichloroethane	50.000	48.835	2.3	98	0.00
43 T	Isopropyl Acetate	50.000	51.046	-2.1	103	0.00
44 TM	Trichloroethene	50.000	48.441	3.1	97	0.00
45 C	1,2-Dichloropropane	50.000	50.341	-0.7#	100	0.00
46 T	Dibromomethane	50.000	49.871	0.3	99	0.00
47 T	Bromodichloromethane	50.000	50.880	-1.8	98	0.00
48 T	Methyl methacrylate	50.000	53.277	-6.6	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1139.556	-14.0	115	0.00
50 S	Toluene-d8	50.000	49.605	0.8	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.041	-8.8	106	0.00
52 CM	Toluene	50.000	49.842	0.3#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	50.878	-1.8	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.468	-0.9	96	0.00
55 T	1,1,2-Trichloroethane	50.000	50.095	-0.2	101	0.00
56 T	Ethyl methacrylate	50.000	54.625	-9.3	103	0.00
57 T	1,3-Dichloropropane	50.000	49.718	0.6	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.332	-6.1	101	0.00
59 T	2-Hexanone	250.000	280.810	-12.3	107	0.00
60 T	Dibromochloromethane	50.000	52.058	-4.1	99	0.00
61 T	1,2-Dibromoethane	50.000	50.850	-1.7	101	0.00
62 S	4-Bromofluorobenzene	50.000	50.798	-1.6	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	48.275	3.5	100	0.00
65 PM	Chlorobenzene	50.000	48.809	2.4	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.321	-0.6	100	0.00
67 C	Ethyl Benzene	50.000	50.820	-1.6#	101	0.00
68 T	m/p-Xylenes	100.000	101.192	-1.2	100	0.00
69 T	o-Xylene	50.000	50.212	-0.4	100	0.00
70 T	Styrene	50.000	52.013	-4.0	101	0.00
71 P	Bromoform	50.000	51.728	-3.5	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	51.525	-3.0	102	0.00
74 T	N-amyl acetate	50.000	54.295	-8.6	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.755	0.5	102	0.00
76 T	1,2,3-Trichloropropane	50.000	50.504	-1.0	101	0.00
77 T	Bromobenzene	50.000	49.377	1.2	100	0.00
78 T	n-propylbenzene	50.000	51.538	-3.1	101	0.00
79 T	2-Chlorotoluene	50.000	49.633	0.7	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.118	-2.2	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.774	2.5	94	0.00
82 T	4-Chlorotoluene	50.000	49.889	0.2	99	0.00
83 T	tert-Butylbenzene	50.000	50.684	-1.4	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.675	-3.3	100	0.00
85 T	sec-Butylbenzene	50.000	51.862	-3.7	101	0.00
86 T	p-Isopropyltoluene	50.000	51.982	-4.0	100	0.00
87 T	1,3-Dichlorobenzene	50.000	49.336	1.3	99	0.00
88 T	1,4-Dichlorobenzene	50.000	48.064	3.9	98	0.00
89 T	n-Butylbenzene	50.000	51.653	-3.3	97	0.00
90 T	Hexachloroethane	50.000	50.156	-0.3	99	0.00
91 T	1,2-Dichlorobenzene	50.000	49.521	1.0	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.142	-12.3	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.459	-0.9	98	0.00
94 T	Hexachlorobutadiene	50.000	48.386	3.2	98	0.00
95 T	Naphthalene	50.000	54.624	-9.2	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.137	-2.3	99	0.00

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