

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021924\
 Data File : VX040318.D
 Acq On : 19 Feb 2024 10:08
 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 20 01:08:53 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	115	0.00
2 T	Dichlorodifluoromethane	50.000	51.268	-2.5	111	0.00
3 P	Chloromethane	50.000	48.213	3.6	114	0.00
4 C	Vinyl Chloride	50.000	47.637	4.7#	106	0.00
5 T	Bromomethane	50.000	57.111	-14.2	116	0.00
6 T	Chloroethane	50.000	46.223	7.6	108	0.00
7 T	Trichlorofluoromethane	50.000	46.491	7.0	107	0.00
8 T	Diethyl Ether	50.000	46.155	7.7	111	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.727	-3.5	119	0.00
10 T	Methyl Iodide	50.000	52.095	-4.2	114	0.00
11 T	Tert butyl alcohol	250.000	197.416	21.0	92	-0.01
12 CM	1,1-Dichloroethene	50.000	49.343	1.3#	115	0.00
13 T	Acrolein	250.000	270.175	-8.1	133	0.00
14 T	Allyl chloride	50.000	53.682	-7.4	125	0.00
15 T	Acrylonitrile	250.000	256.625	-2.6	116	0.00
16 T	Acetone	250.000	282.752	-13.1	134	0.00
17 T	Carbon Disulfide	50.000	46.407	7.2	113	0.00
18 T	Methyl Acetate	50.000	45.441	9.1	105	0.00
19 T	Methyl tert-butyl Ether	50.000	51.227	-2.5	115	0.00
20 T	Methylene Chloride	50.000	52.448	-4.9	118	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.058	5.9	114	0.00
22 T	Diisopropyl ether	50.000	55.087	-10.2	124	0.00
23 T	Vinyl Acetate	250.000	276.357	-10.5	123	0.00
24 P	1,1-Dichloroethane	50.000	52.716	-5.4	122	0.00
25 T	2-Butanone	250.000	259.265	-3.7	119	-0.01
26 T	2,2-Dichloropropane	50.000	52.725	-5.5	119	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.132	-0.3	118	0.00
28 T	Bromochloromethane	50.000	56.914	-13.8	126	0.00
29 T	Tetrahydrofuran	250.000	249.184	0.3	114	-0.02
30 C	Chloroform	50.000	50.990	-2.0#	118	-0.01
31 T	Cyclohexane	50.000	49.845	0.3	118	0.00
32 T	1,1,1-Trichloroethane	50.000	50.184	-0.4	114	-0.01
33 S	1,2-Dichloroethane-d4	50.000	49.858	0.3	118	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	115	0.00
35 S	Dibromofluoromethane	50.000	49.435	1.1	117	0.00
36 T	1,1-Dichloropropene	50.000	50.652	-1.3	117	0.00
37 T	Ethyl Acetate	50.000	49.633	0.7	117	-0.02
38 T	Carbon Tetrachloride	50.000	49.043	1.9	111	0.00
39 T	Methylcyclohexane	50.000	48.565	2.9	111	0.00
40 TM	Benzene	50.000	50.675	-1.3	115	0.00
41 T	Methacrylonitrile	50.000	52.781	-5.6	120	-0.02
42 TM	1,2-Dichloroethane	50.000	51.977	-4.0	114	0.00
43 T	Isopropyl Acetate	50.000	51.844	-3.7	117	-0.01
44 TM	Trichloroethene	50.000	48.078	3.8	111	0.00
45 C	1,2-Dichloropropane	50.000	54.389	-8.8#	122	0.00
46 T	Dibromomethane	50.000	51.565	-3.1	112	-0.01
47 T	Bromodichloromethane	50.000	52.877	-5.8	118	0.00
48 T	Methyl methacrylate	50.000	50.556	-1.1	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	844.396	15.6	97	0.00
50 S	Toluene-d8	50.000	48.258	3.5	112	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.044	-3.2	114	0.00
52 CM	Toluene	50.000	49.482	1.0#	110	0.00
53 T	t-1,3-Dichloropropene	50.000	46.881	6.2	114	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.185	-6.4	116	0.00
55 T	1,1,2-Trichloroethane	50.000	51.048	-2.1	118	0.00
56 T	Ethyl methacrylate	50.000	51.238	-2.5	109	0.00
57 T	1,3-Dichloropropane	50.000	50.660	-1.3	114	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.779	-0.7	110	0.00
59 T	2-Hexanone	250.000	257.719	-3.1	112	0.00
60 T	Dibromochloromethane	50.000	51.018	-2.0	110	0.00
61 T	1,2-Dibromoethane	50.000	47.539	4.9	106	0.00
62 S	4-Bromofluorobenzene	50.000	48.321	3.4	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	111	0.00
64 T	Tetrachloroethene	50.000	49.090	1.8	115	0.00
65 PM	Chlorobenzene	50.000	48.953	2.1	110	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.814	-1.6	108	0.00
67 C	Ethyl Benzene	50.000	51.994	-4.0#	112	0.00
68 T	m/p-Xylenes	100.000	101.854	-1.9	110	0.00
69 T	o-Xylene	50.000	50.358	-0.7	107	0.00
70 T	Styrene	50.000	52.508	-5.0	111	0.00
71 P	Bromoform	50.000	44.495	11.0	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	51.422	-2.8	111	0.00
74 T	N-amyl acetate	50.000	55.682	-11.4	113	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.111	-2.2	110	0.00
76 T	1,2,3-Trichloropropane	50.000	53.121	-6.2	111	0.00
77 T	Bromobenzene	50.000	51.085	-2.2	110	0.00
78 T	n-propylbenzene	50.000	53.362	-6.7	113	0.00
79 T	2-Chlorotoluene	50.000	51.232	-2.5	111	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.698	-5.4	108	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.009	6.0	107	0.00
82 T	4-Chlorotoluene	50.000	50.691	-1.4	110	0.00
83 T	tert-Butylbenzene	50.000	50.682	-1.4	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.242	-4.5	110	0.00
85 T	sec-Butylbenzene	50.000	52.990	-6.0	112	0.00
86 T	p-Isopropyltoluene	50.000	52.676	-5.4	110	0.00
87 T	1,3-Dichlorobenzene	50.000	51.261	-2.5	109	0.00
88 T	1,4-Dichlorobenzene	50.000	48.490	3.0	108	0.00
89 T	n-Butylbenzene	50.000	53.362	-6.7	113	0.00
90 T	Hexachloroethane	50.000	53.827	-7.7	109	0.00
91 T	1,2-Dichlorobenzene	50.000	50.502	-1.0	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.274	3.5	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.984	0.0	109	0.00
94 T	Hexachlorobutadiene	50.000	51.539	-3.1	117	0.00
95 T	Naphthalene	50.000	50.283	-0.6	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.495	-1.0	108	0.00

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