

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100323\
 Data File : VX038050.D
 Acq On : 03 Oct 2023 20:25
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 04 09:16:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100323W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 04 09:08:35 2023
 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	123	0.00
2 T	Dichlorodifluoromethane	50.000	66.707	-33.4#	159	0.00
3 P	Chloromethane	50.000	48.301	3.4	117	0.00
4 C	Vinyl Chloride	50.000	54.124	-8.2#	127	0.00
5 T	Bromomethane	50.000	49.972	0.1	139	0.00
6 T	Chloroethane	50.000	51.811	-3.6	118	0.00
7 T	Trichlorofluoromethane	50.000	49.259	1.5	128	0.00
8 T	Diethyl Ether	50.000	48.608	2.8	124	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.176	1.6	124	0.00
10 T	Methyl Iodide	50.000	62.638	-25.3#	140	0.00
11 T	Tert butyl alcohol	250.000	257.008	-2.8	130	0.00
12 CM	1,1-Dichloroethene	50.000	51.882	-3.8#	123	0.00
13 T	Acrolein	250.000	284.624	-13.8	149	0.00
14 T	Allyl chloride	50.000	50.804	-1.6	122	0.00
15 T	Acrylonitrile	250.000	259.501	-3.8	124	0.00
16 T	Acetone	250.000	237.459	5.0	123	0.00
17 T	Carbon Disulfide	50.000	48.397	3.2	117	0.00
18 T	Methyl Acetate	50.000	51.630	-3.3	125	0.00
19 T	Methyl tert-butyl Ether	50.000	51.751	-3.5	123	0.00
20 T	Methylene Chloride	50.000	49.580	0.8	122	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.301	1.4	118	0.00
22 T	Diisopropyl ether	50.000	50.085	-0.2	118	0.00
23 T	Vinyl Acetate	250.000	258.661	-3.5	116	0.00
24 P	1,1-Dichloroethane	50.000	49.467	1.1	120	0.00
25 T	2-Butanone	250.000	248.967	0.4	119	0.00
26 T	2,2-Dichloropropane	50.000	44.559	10.9	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.946	-1.9	122	0.00
28 T	Bromochloromethane	50.000	50.172	-0.3	114	0.00
29 T	Tetrahydrofuran	250.000	255.797	-2.3	120	0.00
30 C	Chloroform	50.000	49.033	1.9#	116	0.00
31 T	Cyclohexane	50.000	49.237	1.5	118	0.00
32 T	1,1,1-Trichloroethane	50.000	51.562	-3.1	117	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.120	3.8	111	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	124	0.00
35 S	Dibromofluoromethane	50.000	48.663	2.7	112	0.00
36 T	1,1-Dichloropropene	50.000	46.769	6.5	116	0.00
37 T	Ethyl Acetate	50.000	52.159	-4.3	119	0.00
38 T	Carbon Tetrachloride	50.000	49.283	1.4	117	0.00
39 T	Methylcyclohexane	50.000	48.619	2.8	117	0.00
40 TM	Benzene	50.000	48.771	2.5	117	0.00
41 T	Methacrylonitrile	50.000	51.355	-2.7	117	0.00
42 TM	1,2-Dichloroethane	50.000	48.402	3.2	114	0.00
43 T	Isopropyl Acetate	50.000	51.120	-2.2	117	0.00
44 TM	Trichloroethene	50.000	46.467	7.1	118	0.00
45 C	1,2-Dichloropropane	50.000	48.784	2.4#	114	0.00
46 T	Dibromomethane	50.000	47.179	5.6	114	0.00
47 T	Bromodichloromethane	50.000	49.673	0.7	112	0.00
48 T	Methyl methacrylate	50.000	50.245	-0.5	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1051.827	-5.2	121	0.00
50 S	Toluene-d8	50.000	48.003	4.0	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.362	-0.1	115	0.00
52 CM	Toluene	50.000	48.430	3.1#	114	0.00
53 T	t-1,3-Dichloropropene	50.000	52.045	-4.1	111	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.539	-3.1	114	0.00
55 T	1,1,2-Trichloroethane	50.000	49.904	0.2	116	0.00
56 T	Ethyl methacrylate	50.000	53.232	-6.5	116	0.00
57 T	1,3-Dichloropropane	50.000	49.205	1.6	114	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.287	-2.5	114	0.00
59 T	2-Hexanone	250.000	253.743	-1.5	114	0.00
60 T	Dibromochloromethane	50.000	52.432	-4.9	110	0.00
61 T	1,2-Dibromoethane	50.000	50.892	-1.8	114	0.00
62 S	4-Bromofluorobenzene	50.000	51.323	-2.6	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	120	0.00
64 T	Tetrachloroethene	50.000	46.924	6.2	117	0.00
65 PM	Chlorobenzene	50.000	46.893	6.2	115	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.717	-1.4	114	0.00
67 C	Ethyl Benzene	50.000	48.667	2.7#	114	0.00
68 T	m/p-Xylenes	100.000	96.986	3.0	114	0.00
69 T	o-Xylene	50.000	49.993	0.0	115	0.00
70 T	Styrene	50.000	50.842	-1.7	115	0.00
71 P	Bromoform	50.000	53.911	-7.8	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	117	0.00
73 T	Isopropylbenzene	50.000	49.114	1.8	114	0.00
74 T	N-ethyl acetate	50.000	51.138	-2.3	112	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.974	2.1	113	0.00
76 T	1,2,3-Trichloropropane	50.000	49.439	1.1	112	0.00
77 T	Bromobenzene	50.000	47.734	4.5	114	0.00
78 T	n-propylbenzene	50.000	48.395	3.2	113	0.00
79 T	2-Chlorotoluene	50.000	48.183	3.6	114	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.928	0.1	113	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.337	-2.7	106	0.00
82 T	4-Chlorotoluene	50.000	47.372	5.3	112	0.00
83 T	tert-Butylbenzene	50.000	49.624	0.8	115	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.927	0.1	113	0.00
85 T	sec-Butylbenzene	50.000	49.145	1.7	112	0.00
86 T	p-Isopropyltoluene	50.000	49.349	1.3	111	0.00
87 T	1,3-Dichlorobenzene	50.000	46.999	6.0	113	0.00
88 T	1,4-Dichlorobenzene	50.000	45.207	9.6	112	0.00
89 T	n-Butylbenzene	50.000	48.217	3.6	109	0.00
90 T	Hexachloroethane	50.000	51.352	-2.7	110	0.00
91 T	1,2-Dichlorobenzene	50.000	48.219	3.6	110	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.347	-4.7	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.083	9.8	109	0.00
94 T	Hexachlorobutadiene	50.000	42.939	14.1	102	0.00
95 T	Naphthalene	50.000	48.328	3.3	111	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.023	8.0	110	0.00

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