

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050823\
 Data File : VX035551.D
 Acq On : 08 May 2023 11:38
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 09 03:39:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 16:31:40 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	48.371	3.3	94	0.00
3 P	Chloromethane	50.000	42.029	15.9	87	0.00
4 C	Vinyl Chloride	50.000	45.376	9.2#	93	0.00
5 T	Bromomethane	50.000	42.501	15.0	87	0.00
6 T	Chloroethane	50.000	43.125	13.8	89	0.00
7 T	Trichlorofluoromethane	50.000	50.345	-0.7	105	0.00
8 T	Diethyl Ether	50.000	47.359	5.3	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.154	-4.3	108	0.00
10 T	Methyl Iodide	50.000	46.791	6.4	90	0.00
11 T	Tert butyl alcohol	250.000	253.445	-1.4	99	-0.03
12 CM	1,1-Dichloroethene	50.000	50.211	-0.4#	105	0.00
13 T	Acrolein	250.000	231.428	7.4	92	0.00
14 T	Allyl chloride	50.000	51.860	-3.7	105	0.00
15 T	Acrylonitrile	250.000	251.551	-0.6	102	0.00
16 T	Acetone	250.000	266.496	-6.6	112	0.00
17 T	Carbon Disulfide	50.000	52.918	-5.8	105	0.00
18 T	Methyl Acetate	50.000	51.863	-3.7	104	0.00
19 T	Methyl tert-butyl Ether	50.000	52.620	-5.2	107	0.00
20 T	Methylene Chloride	50.000	47.030	5.9	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.775	-1.5	105	0.00
22 T	Diisopropyl ether	50.000	50.822	-1.6	103	0.00
23 T	Vinyl Acetate	250.000	270.877	-8.4	106	0.00
24 P	1,1-Dichloroethane	50.000	51.366	-2.7	104	0.00
25 T	2-Butanone	250.000	253.266	-1.3	103	-0.01
26 T	2,2-Dichloropropane	50.000	55.868	-11.7	111	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.692	-1.4	106	0.00
28 T	Bromochloromethane	50.000	46.327	7.3	92	0.00
29 T	Tetrahydrofuran	250.000	244.058	2.4	100	0.00
30 C	Chloroform	50.000	52.486	-5.0#	106	0.00
31 T	Cyclohexane	50.000	51.204	-2.4	104	0.00
32 T	1,1,1-Trichloroethane	50.000	53.817	-7.6	108	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.852	-1.7	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	54.839	-9.7	108	0.00
36 T	1,1-Dichloropropene	50.000	51.585	-3.2	107	0.00
37 T	Ethyl Acetate	50.000	53.316	-6.6	101	0.00
38 T	Carbon Tetrachloride	50.000	57.173	-14.3	110	0.00
39 T	Methylcyclohexane	50.000	53.294	-6.6	106	0.00
40 TM	Benzene	50.000	51.557	-3.1	104	0.00
41 T	Methacrylonitrile	50.000	54.184	-8.4	104	0.00
42 TM	1,2-Dichloroethane	50.000	52.607	-5.2	106	0.00
43 T	Isopropyl Acetate	50.000	54.789	-9.6	106	0.00
44 TM	Trichloroethene	50.000	53.097	-6.2	107	0.00
45 C	1,2-Dichloropropane	50.000	53.656	-7.3#	107	0.00
46 T	Dibromomethane	50.000	53.900	-7.8	109	0.00
47 T	Bromodichloromethane	50.000	57.390	-14.8	109	0.00
48 T	Methyl methacrylate	50.000	56.506	-13.0	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	978.519	2.1	97	-0.01
50 S	Toluene-d8	50.000	51.485	-3.0	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.087	-6.0	104	0.00
52 CM	Toluene	50.000	52.761	-5.5#	105	0.00
53 T	t-1,3-Dichloropropene	50.000	61.131	-22.3	112	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.067	-18.1	109	0.00
55 T	1,1,2-Trichloroethane	50.000	52.646	-5.3	105	0.00
56 T	Ethyl methacrylate	50.000	56.158	-12.3	108	0.00
57 T	1,3-Dichloropropane	50.000	52.550	-5.1	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.516	4.6	89	0.00
59 T	2-Hexanone	250.000	267.731	-7.1	103	0.00
60 T	Dibromochloromethane	50.000	59.250	-18.5	110	0.00
61 T	1,2-Dibromoethane	50.000	54.355	-8.7	106	0.00
62 S	4-Bromofluorobenzene	50.000	53.271	-6.5	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	51.658	-3.3	106	0.00
65 PM	Chlorobenzene	50.000	51.645	-3.3	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.437	-12.9	109	0.00
67 C	Ethyl Benzene	50.000	53.446	-6.9#	105	0.00
68 T	m/p-Xylenes	100.000	107.639	-7.6	106	0.00
69 T	o-Xylene	50.000	54.143	-8.3	106	0.00
70 T	Styrene	50.000	55.229	-10.5	106	0.00
71 P	Bromoform	50.000	61.320	-22.6	112	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	54.204	-8.4	106	0.00
74 T	N-amyl acetate	50.000	57.232	-14.5	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.724	-5.4	105	0.00
76 T	1,2,3-Trichloropropane	50.000	50.122	-0.2	106	0.00
77 T	Bromobenzene	50.000	53.742	-7.5	105	0.00
78 T	n-propylbenzene	50.000	54.573	-9.1	107	0.00
79 T	2-Chlorotoluene	50.000	52.421	-4.8	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.668	-9.3	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	60.464	-20.9	112	0.00
82 T	4-Chlorotoluene	50.000	53.286	-6.6	106	0.00
83 T	tert-Butylbenzene	50.000	55.873	-11.7	111	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.671	-9.3	106	0.00
85 T	sec-Butylbenzene	50.000	54.025	-8.0	105	0.00
86 T	p-Isopropyltoluene	50.000	55.260	-10.5	106	0.00
87 T	1,3-Dichlorobenzene	50.000	53.960	-7.9	108	0.00
88 T	1,4-Dichlorobenzene	50.000	51.060	-2.1	106	0.00
89 T	n-Butylbenzene	50.000	55.201	-10.4	105	0.00
90 T	Hexachloroethane	50.000	60.242	-20.5	110	0.00
91 T	1,2-Dichlorobenzene	50.000	52.089	-4.2	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.994	-18.0	109	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.347	-8.7	108	0.00
94 T	Hexachlorobutadiene	50.000	53.924	-7.8	110	0.00
95 T	Naphthalene	50.000	55.963	-11.9	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.384	-6.8	108	0.00

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