

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX051023\
 Data File : VX035577.D
 Acq On : 10 May 2023 11:03
 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 11 04:14:32 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	44.675	10.7	90	0.00
3 P	Chloromethane	50.000	50.042	-0.1	107	0.00
4 C	Vinyl Chloride	50.000	45.330	9.3#	96	0.00
5 T	Bromomethane	50.000	40.952	18.1	87	0.00
6 T	Chloroethane	50.000	45.768	8.5	98	0.00
7 T	Trichlorofluoromethane	50.000	46.623	6.8	101	0.00
8 T	Diethyl Ether	50.000	50.545	-1.1	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.466	-2.9	111	0.00
10 T	Methyl Iodide	50.000	40.068	19.9	80	0.00
11 T	Tert butyl alcohol	250.000	246.437	1.4	100	-0.02
12 CM	1,1-Dichloroethene	50.000	50.311	-0.6#	109	0.00
13 T	Acrolein	250.000	230.835	7.7	96	0.00
14 T	Allyl chloride	50.000	51.112	-2.2	108	0.00
15 T	Acrylonitrile	250.000	253.466	-1.4	106	0.00
16 T	Acetone	250.000	255.828	-2.3	111	0.00
17 T	Carbon Disulfide	50.000	54.497	-9.0	113	0.00
18 T	Methyl Acetate	50.000	52.423	-4.8	109	0.00
19 T	Methyl tert-butyl Ether	50.000	54.093	-8.2	114	0.00
20 T	Methylene Chloride	50.000	48.575	2.8	114	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.483	-5.0	113	0.00
22 T	Diisopropyl ether	50.000	50.803	-1.6	107	0.00
23 T	Vinyl Acetate	250.000	261.493	-4.6	106	0.00
24 P	1,1-Dichloroethane	50.000	52.183	-4.4	110	0.00
25 T	2-Butanone	250.000	252.133	-0.9	106	0.00
26 T	2,2-Dichloropropane	50.000	58.612	-17.2	121	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.074	-10.1	120	0.00
28 T	Bromochloromethane	50.000	49.220	1.6	101	0.00
29 T	Tetrahydrofuran	250.000	242.146	3.1	103	0.00
30 C	Chloroform	50.000	54.412	-8.8#	114	0.00
31 T	Cyclohexane	50.000	48.494	3.0	102	0.00
32 T	1,1,1-Trichloroethane	50.000	55.447	-10.9	115	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.099	13.8	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	51.994	-4.0	107	0.00
36 T	1,1-Dichloropropene	50.000	51.271	-2.5	111	0.00
37 T	Ethyl Acetate	50.000	52.880	-5.8	105	0.00
38 T	Carbon Tetrachloride	50.000	58.148	-16.3	117	0.00
39 T	Methylcyclohexane	50.000	48.236	3.5	100	0.00
40 TM	Benzene	50.000	54.276	-8.6	114	0.00
41 T	Methacrylonitrile	50.000	53.500	-7.0	108	0.00
42 TM	1,2-Dichloroethane	50.000	50.804	-1.6	107	0.00
43 T	Isopropyl Acetate	50.000	54.957	-9.9	111	0.00
44 TM	Trichloroethene	50.000	57.565	-15.1	121	0.00
45 C	1,2-Dichloropropane	50.000	55.685	-11.4#	116	0.00
46 T	Dibromomethane	50.000	56.420	-12.8	119	0.00
47 T	Bromodichloromethane	50.000	61.575	-23.2	123	0.00
48 T	Methyl methacrylate	50.000	54.184	-8.4	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	921.217	7.9	96	0.00
50 S	Toluene-d8	50.000	47.952	4.1	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.835	-4.3	107	0.00
52 CM	Toluene	50.000	56.374	-12.7#	117	0.00
53 T	t-1,3-Dichloropropene	50.000	66.970	-33.9#	128	0.00
54 T	cis-1,3-Dichloropropene	50.000	63.483	-27.0#	123	0.00
55 T	1,1,2-Trichloroethane	50.000	57.690	-15.4	120	0.00
56 T	Ethyl methacrylate	50.000	57.565	-15.1	116	0.00
57 T	1,3-Dichloropropane	50.000	55.636	-11.3	117	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.613	-5.8	103	0.00
59 T	2-Hexanone	250.000	262.164	-4.9	106	0.00
60 T	Dibromochloromethane	50.000	68.836	-37.7#	133	0.00
61 T	1,2-Dibromoethane	50.000	59.829	-19.7	122	0.00
62 S	4-Bromofluorobenzene	50.000	50.346	-0.7	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	52.900	-5.8	114	0.00
65 PM	Chlorobenzene	50.000	56.777	-13.6	122	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	64.226	-28.5#	130	0.00
67 C	Ethyl Benzene	50.000	55.917	-11.8#	116	0.00
68 T	m/p-Xylenes	100.000	115.792	-15.8	120	0.00
69 T	o-Xylene	50.000	58.497	-17.0	121	0.00
70 T	Styrene	50.000	60.361	-20.7	122	0.00
71 P	Bromoform	50.000	75.740	-51.5#	146	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	56.658	-13.3	116	0.00
74 T	N-amyl acetate	50.000	56.728	-13.5	110	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	58.070	-16.1	121	0.00
76 T	1,2,3-Trichloropropane	50.000	53.779	-7.6	119	0.00
77 T	Bromobenzene	50.000	60.470	-20.9	124	0.00
78 T	n-propylbenzene	50.000	54.890	-9.8	112	0.00
79 T	2-Chlorotoluene	50.000	54.762	-9.5	115	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.062	-12.1	113	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	72.174	-44.3#	140	0.00
82 T	4-Chlorotoluene	50.000	55.980	-12.0	117	0.00
83 T	tert-Butylbenzene	50.000	56.096	-12.2	117	0.00
84 T	1,2,4-Trimethylbenzene	50.000	57.383	-14.8	117	0.00
85 T	sec-Butylbenzene	50.000	52.634	-5.3	107	0.00
86 T	p-Isopropyltoluene	50.000	54.405	-8.8	110	0.00
87 T	1,3-Dichlorobenzene	50.000	58.936	-17.9	123	0.00
88 T	1,4-Dichlorobenzene	50.000	57.195	-14.4	125	0.00
89 T	n-Butylbenzene	50.000	52.677	-5.4	105	0.00
90 T	Hexachloroethane	50.000	62.448	-24.9	119	0.00
91 T	1,2-Dichlorobenzene	50.000	58.458	-16.9	125	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	60.560	-21.1	117	0.00
93 T	1,2,4-Trichlorobenzene	50.000	59.424	-18.8	124	0.00
94 T	Hexachlorobutadiene	50.000	56.744	-13.5	121	0.00
95 T	Naphthalene	50.000	62.127	-24.3	124	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.173	-14.3	121	0.00

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