

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX031323\
 Data File : VX034422.D
 Acq On : 13 Mar 2023 10:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 14 02:53:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 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	113	0.00
2 T	Dichlorodifluoromethane	50.000	42.645	14.7	93	0.00
3 P	Chloromethane	50.000	43.337	13.3	98	0.00
4 C	Vinyl Chloride	50.000	43.215	13.6#	96	0.00
5 T	Bromomethane	50.000	48.488	3.0	100	0.00
6 T	Chloroethane	50.000	44.893	10.2	95	0.00
7 T	Trichlorofluoromethane	50.000	43.706	12.6	94	0.00
8 T	Diethyl Ether	50.000	44.712	10.6	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.759	12.5	94	0.00
10 T	Methyl Iodide	50.000	43.694	12.6	97	0.00
11 T	Tert butyl alcohol	250.000	202.008	19.2	102	0.00
12 CM	1,1-Dichloroethene	50.000	42.766	14.5#	96	0.00
13 T	Acrolein	250.000	238.658	4.5	117	0.00
14 T	Allyl chloride	50.000	43.080	13.8	99	0.00
15 T	Acrylonitrile	250.000	228.651	8.5	102	0.00
16 T	Acetone	250.000	218.485	12.6	99	0.00
17 T	Carbon Disulfide	50.000	42.223	15.6	98	0.00
18 T	Methyl Acetate	50.000	43.964	12.1	101	0.00
19 T	Methyl tert-butyl Ether	50.000	44.677	10.6	100	0.00
20 T	Methylene Chloride	50.000	41.867	16.3	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.243	9.5	98	0.00
22 T	Diisopropyl ether	50.000	45.996	8.0	100	0.00
23 T	Vinyl Acetate	250.000	236.140	5.5	102	0.00
24 P	1,1-Dichloroethane	50.000	44.568	10.9	99	0.00
25 T	2-Butanone	250.000	231.247	7.5	102	0.00
26 T	2,2-Dichloropropane	50.000	44.010	12.0	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.544	10.9	99	0.00
28 T	Bromochloromethane	50.000	47.031	5.9	103	0.00
29 T	Tetrahydrofuran	250.000	230.632	7.7	103	0.00
30 C	Chloroform	50.000	45.616	8.8#	98	0.00
31 T	Cyclohexane	50.000	44.741	10.5	96	0.00
32 T	1,1,1-Trichloroethane	50.000	45.145	9.7	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.239	3.5	123	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	115	0.00
35 S	Dibromofluoromethane	50.000	50.529	-1.1	124	0.00
36 T	1,1-Dichloropropene	50.000	44.161	11.7	95	0.00
37 T	Ethyl Acetate	50.000	46.013	8.0	102	0.00
38 T	Carbon Tetrachloride	50.000	45.061	9.9	96	0.00
39 T	Methylcyclohexane	50.000	45.002	10.0	93	0.00
40 TM	Benzene	50.000	45.329	9.3	99	0.00
41 T	Methacrylonitrile	50.000	47.343	5.3	105	0.00
42 TM	1,2-Dichloroethane	50.000	46.325	7.3	101	0.00
43 T	Isopropyl Acetate	50.000	46.689	6.6	102	0.00
44 TM	Trichloroethene	50.000	44.455	11.1	97	0.00
45 C	1,2-Dichloropropane	50.000	46.078	7.8#	100	0.00
46 T	Dibromomethane	50.000	45.955	8.1	101	0.00
47 T	Bromodichloromethane	50.000	48.089	3.8	102	0.00
48 T	Methyl methacrylate	50.000	47.055	5.9	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	845.606	15.4	96	0.00
50 S	Toluene-d8	50.000	50.589	-1.2	121	0.00
51 T	4-Methyl-2-Pentanone	250.000	237.163	5.1	102	0.00
52 CM	Toluene	50.000	46.276	7.4#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	49.603	0.8	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.826	4.3	101	0.00
55 T	1,1,2-Trichloroethane	50.000	48.270	3.5	103	0.00
56 T	Ethyl methacrylate	50.000	47.978	4.0	101	0.00
57 T	1,3-Dichloropropane	50.000	46.673	6.7	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	226.443	9.4	109	0.00
59 T	2-Hexanone	250.000	235.192	5.9	101	0.00
60 T	Dibromochloromethane	50.000	49.691	0.6	103	0.00
61 T	1,2-Dibromoethane	50.000	47.117	5.8	101	0.00
62 S	4-Bromofluorobenzene	50.000	50.630	-1.3	124	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	116	0.00
64 T	Tetrachloroethene	50.000	44.265	11.5	96	0.00
65 PM	Chlorobenzene	50.000	44.918	10.2	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.943	6.1	102	0.00
67 C	Ethyl Benzene	50.000	45.445	9.1#	99	0.00
68 T	m/p-Xylenes	100.000	90.189	9.8	99	0.00
69 T	o-Xylene	50.000	44.754	10.5	100	0.00
70 T	Styrene	50.000	46.470	7.1	101	0.00
71 P	Bromoform	50.000	48.943	2.1	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	116	0.00
73 T	Isopropylbenzene	50.000	44.564	10.9	98	0.00
74 T	N-ethyl acetate	50.000	46.353	7.3	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.333	9.3	102	0.00
76 T	1,2,3-Trichloropropane	50.000	42.669	14.7	101	0.00
77 T	Bromobenzene	50.000	45.015	10.0	101	0.00
78 T	n-propylbenzene	50.000	46.044	7.9	98	0.00
79 T	2-Chlorotoluene	50.000	45.266	9.5	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.754	8.5	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.523	3.0	106	0.00
82 T	4-Chlorotoluene	50.000	45.435	9.1	99	0.00
83 T	tert-Butylbenzene	50.000	44.664	10.7	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.280	9.4	100	0.00
85 T	sec-Butylbenzene	50.000	45.265	9.5	97	0.00
86 T	p-Isopropyltoluene	50.000	45.623	8.8	97	0.00
87 T	1,3-Dichlorobenzene	50.000	44.505	11.0	99	0.00
88 T	1,4-Dichlorobenzene	50.000	44.672	10.7	101	0.00
89 T	n-Butylbenzene	50.000	46.653	6.7	97	0.00
90 T	Hexachloroethane	50.000	48.518	3.0	102	0.00
91 T	1,2-Dichlorobenzene	50.000	45.156	9.7	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.095	3.8	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.316	5.4	99	0.00
94 T	Hexachlorobutadiene	50.000	46.545	6.9	98	0.00
95 T	Naphthalene	50.000	47.041	5.9	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.532	4.9	103	0.00

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