

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX080223\
 Data File : VX036761.D
 Acq On : 02 Aug 2023 11:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 03 07:26:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	42.845	14.3	71	0.00
3 P	Chloromethane	50.000	41.847	16.3	70	0.00
4 C	Vinyl Chloride	50.000	44.642	10.7#	72	0.00
5 T	Bromomethane	50.000	44.045	11.9	72	-0.02
6 T	Chloroethane	50.000	59.180	-18.4	90	-0.01
7 T	Trichlorofluoromethane	50.000	51.296	-2.6	82	0.00
8 T	Diethyl Ether	50.000	49.631	0.7	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.311	1.4	79	0.00
10 T	Methyl Iodide	50.000	47.137	5.7	71	0.00
11 T	Tert butyl alcohol	250.000	237.566	5.0	76	-0.03
12 CM	1,1-Dichloroethene	50.000	46.196	7.6#	75	0.00
13 T	Acrolein	250.000	301.223	-20.5	99	0.00
14 T	Allyl chloride	50.000	42.882	14.2	70	0.00
15 T	Acrylonitrile	250.000	245.076	2.0	77	0.00
16 T	Acetone	250.000	277.411	-11.0	91	-0.01
17 T	Carbon Disulfide	50.000	39.683	20.6	65	0.00
18 T	Methyl Acetate	50.000	48.191	3.6	76	0.00
19 T	Methyl tert-butyl Ether	50.000	50.266	-0.5	80	0.00
20 T	Methylene Chloride	50.000	45.866	8.3	77	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.722	8.6	75	0.00
22 T	Diisopropyl ether	50.000	46.790	6.4	75	0.00
23 T	Vinyl Acetate	250.000	235.139	5.9	73	0.00
24 P	1,1-Dichloroethane	50.000	47.197	5.6	75	0.00
25 T	2-Butanone	250.000	248.570	0.6	78	-0.01
26 T	2,2-Dichloropropane	50.000	47.092	5.8	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.109	3.8	78	0.00
28 T	Bromochloromethane	50.000	46.936	6.1	74	-0.01
29 T	Tetrahydrofuran	250.000	235.048	6.0	73	-0.01
30 C	Chloroform	50.000	49.548	0.9#	80	-0.01
31 T	Cyclohexane	50.000	43.185	13.6	69	0.00
32 T	1,1,1-Trichloroethane	50.000	48.150	3.7	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.639	6.7	76	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35 S	Dibromofluoromethane	50.000	49.121	1.8	79	0.00
36 T	1,1-Dichloropropene	50.000	46.354	7.3	74	0.00
37 T	Ethyl Acetate	50.000	47.002	6.0	73	0.00
38 T	Carbon Tetrachloride	50.000	49.230	1.5	77	0.00
39 T	Methylcyclohexane	50.000	46.401	7.2	73	0.00
40 TM	Benzene	50.000	47.680	4.6	75	0.00
41 T	Methacrylonitrile	50.000	48.291	3.4	74	-0.01
42 TM	1,2-Dichloroethane	50.000	51.095	-2.2	79	0.00
43 T	Isopropyl Acetate	50.000	47.056	5.9	74	0.00
44 TM	Trichloroethene	50.000	48.924	2.2	77	0.00
45 C	1,2-Dichloropropane	50.000	48.814	2.4#	77	0.00
46 T	Dibromomethane	50.000	50.248	-0.5	79	0.00
47 T	Bromodichloromethane	50.000	50.460	-0.9	79	0.00
48 T	Methyl methacrylate	50.000	47.421	5.2	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1004.285	-0.4	79	-0.04
50 S	Toluene-d8	50.000	47.900	4.2	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.163	0.7	75	0.00
52 CM	Toluene	50.000	50.044	-0.1#	78	0.00
53 T	t-1,3-Dichloropropene	50.000	50.199	-0.4	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.006	2.0	76	0.00
55 T	1,1,2-Trichloroethane	50.000	51.611	-3.2	81	0.00
56 T	Ethyl methacrylate	50.000	51.094	-2.2	77	0.00
57 T	1,3-Dichloropropane	50.000	51.585	-3.2	79	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.283	2.3	76	0.00
59 T	2-Hexanone	250.000	251.482	-0.6	76	0.00
60 T	Dibromochloromethane	50.000	52.809	-5.6	80	0.00
61 T	1,2-Dibromoethane	50.000	52.257	-4.5	80	0.00
62 S	4-Bromofluorobenzene	50.000	50.781	-1.6	76	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64 T	Tetrachloroethene	50.000	48.744	2.5	77	0.00
65 PM	Chlorobenzene	50.000	50.288	-0.6	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.628	-3.3	81	0.00
67 C	Ethyl Benzene	50.000	48.768	2.5#	77	0.00
68 T	m/p-Xylenes	100.000	99.694	0.3	77	0.00
69 T	o-Xylene	50.000	49.621	0.8	76	0.00
70 T	Styrene	50.000	50.671	-1.3	78	0.00
71 P	Bromoform	50.000	52.813	-5.6	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	48.161	3.7	78	0.00
74 T	N-amyl acetate	50.000	45.526	8.9	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.717	4.6	79	0.00
76 T	1,2,3-Trichloropropane	50.000	50.020	-0.0	80	0.00
77 T	Bromobenzene	50.000	49.525	1.0	78	0.00
78 T	n-propylbenzene	50.000	48.964	2.1	78	0.00
79 T	2-Chlorotoluene	50.000	47.953	4.1	78	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.867	2.3	78	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.444	9.1	71	0.00
82 T	4-Chlorotoluene	50.000	48.371	3.3	78	0.00
83 T	tert-Butylbenzene	50.000	49.871	0.3	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.656	2.7	78	0.00
85 T	sec-Butylbenzene	50.000	50.078	-0.2	80	0.00
86 T	p-Isopropyltoluene	50.000	50.795	-1.6	80	0.00
87 T	1,3-Dichlorobenzene	50.000	50.251	-0.5	80	0.00
88 T	1,4-Dichlorobenzene	50.000	50.963	-1.9	81	0.00
89 T	n-Butylbenzene	50.000	50.975	-2.0	80	0.00
90 T	Hexachloroethane	50.000	47.828	4.3	76	0.00
91 T	1,2-Dichlorobenzene	50.000	50.834	-1.7	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.959	4.1	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.210	-4.4	82	0.00
94 T	Hexachlorobutadiene	50.000	51.133	-2.3	84	0.00
95 T	Naphthalene	50.000	51.617	-3.2	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.597	-5.2	83	0.00

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