

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX032223\
 Data File : VX034661.D
 Acq On : 22 Mar 2023 09:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 23 07:51:25 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	57.440	-14.9	106	0.00
3 P	Chloromethane	50.000	51.072	-2.1	97	0.00
4 C	Vinyl Chloride	50.000	54.952	-9.9#	103	0.00
5 T	Bromomethane	50.000	51.592	-3.2	90	0.00
6 T	Chloroethane	50.000	60.181	-20.4	108	0.00
7 T	Trichlorofluoromethane	50.000	54.382	-8.8	98	0.00
8 T	Diethyl Ether	50.000	55.553	-11.1	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.062	-4.1	95	0.00
10 T	Methyl Iodide	50.000	44.971	10.1	84	0.00
11 T	Tert butyl alcohol	250.000	210.945	15.6	90	0.00
12 CM	1,1-Dichloroethene	50.000	50.930	-1.9#	97	0.00
13 T	Acrolein	250.000	222.108	11.2	92	0.00
14 T	Allyl chloride	50.000	46.325	7.3	90	0.00
15 T	Acrylonitrile	250.000	237.737	4.9	90	0.00
16 T	Acetone	250.000	248.023	0.8	95	0.00
17 T	Carbon Disulfide	50.000	44.345	11.3	87	0.00
18 T	Methyl Acetate	50.000	50.288	-0.6	98	0.00
19 T	Methyl tert-butyl Ether	50.000	47.796	4.4	91	0.00
20 T	Methylene Chloride	50.000	45.820	8.4	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.722	2.6	89	0.00
22 T	Diisopropyl ether	50.000	48.686	2.6	90	0.00
23 T	Vinyl Acetate	250.000	243.133	2.7	89	0.00
24 P	1,1-Dichloroethane	50.000	47.582	4.8	89	0.00
25 T	2-Butanone	250.000	264.686	-5.9	99	0.00
26 T	2,2-Dichloropropane	50.000	55.848	-11.7	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.902	-3.8	98	0.00
28 T	Bromochloromethane	50.000	46.758	6.5	86	0.00
29 T	Tetrahydrofuran	250.000	236.675	5.3	89	0.00
30 C	Chloroform	50.000	49.738	0.5#	91	0.00
31 T	Cyclohexane	50.000	48.933	2.1	88	0.00
32 T	1,1,1-Trichloroethane	50.000	49.280	1.4	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.322	-6.6	115	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	45.520	9.0	94	0.00
36 T	1,1-Dichloropropene	50.000	49.045	1.9	88	0.00
37 T	Ethyl Acetate	50.000	50.160	-0.3	93	0.00
38 T	Carbon Tetrachloride	50.000	49.254	1.5	88	0.00
39 T	Methylcyclohexane	50.000	49.271	1.5	85	0.00
40 TM	Benzene	50.000	52.359	-4.7	96	0.00
41 T	Methacrylonitrile	50.000	49.614	0.8	92	0.00
42 TM	1,2-Dichloroethane	50.000	59.999	-20.0	109	0.00
43 T	Isopropyl Acetate	50.000	52.901	-5.8	97	0.00
44 TM	Trichloroethene	50.000	48.197	3.6	89	0.00
45 C	1,2-Dichloropropane	50.000	48.883	2.2#	89	0.00
46 T	Dibromomethane	50.000	49.112	1.8	91	0.00
47 T	Bromodichloromethane	50.000	50.002	-0.0	89	0.00
48 T	Methyl methacrylate	50.000	49.641	0.7	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	997.172	0.3	95	0.00
50 S	Toluene-d8	50.000	45.204	9.6	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.438	0.2	90	0.00
52 CM	Toluene	50.000	50.338	-0.7#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	55.536	-11.1	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.632	0.7	88	0.00
55 T	1,1,2-Trichloroethane	50.000	53.733	-7.5	96	0.00
56 T	Ethyl methacrylate	50.000	53.620	-7.2	95	0.00
57 T	1,3-Dichloropropane	50.000	52.938	-5.9	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	216.391	13.4	88	0.00
59 T	2-Hexanone	250.000	264.641	-5.9	96	0.00
60 T	Dibromochloromethane	50.000	50.074	-0.1	87	0.00
61 T	1,2-Dibromoethane	50.000	49.943	0.1	90	0.00
62 S	4-Bromofluorobenzene	50.000	46.745	6.5	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	53.633	-7.3	97	0.00
65 PM	Chlorobenzene	50.000	49.067	1.9	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.462	1.1	89	0.00
67 C	Ethyl Benzene	50.000	50.521	-1.0#	91	0.00
68 T	m/p-Xylenes	100.000	100.542	-0.5	91	0.00
69 T	o-Xylene	50.000	49.286	1.4	91	0.00
70 T	Styrene	50.000	50.880	-1.8	92	0.00
71 P	Bromoform	50.000	48.344	3.3	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	47.387	5.2	90	0.00
74 T	N-ethyl acetate	50.000	47.497	5.0	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.514	7.0	90	0.00
76 T	1,2,3-Trichloropropane	50.000	44.256	11.5	91	0.00
77 T	Bromobenzene	50.000	47.584	4.8	92	0.00
78 T	n-propylbenzene	50.000	49.005	2.0	91	0.00
79 T	2-Chlorotoluene	50.000	48.174	3.7	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.562	2.9	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.871	10.3	85	0.00
82 T	4-Chlorotoluene	50.000	49.198	1.6	93	0.00
83 T	tert-Butylbenzene	50.000	47.112	5.8	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.303	3.4	93	0.00
85 T	sec-Butylbenzene	50.000	48.022	4.0	89	0.00
86 T	p-Isopropyltoluene	50.000	48.419	3.2	90	0.00
87 T	1,3-Dichlorobenzene	50.000	46.822	6.4	91	0.00
88 T	1,4-Dichlorobenzene	50.000	46.542	6.9	91	0.00
89 T	n-Butylbenzene	50.000	49.179	1.6	89	0.00
90 T	Hexachloroethane	50.000	45.928	8.1	84	0.00
91 T	1,2-Dichlorobenzene	50.000	47.832	4.3	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.346	5.3	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.792	-3.6	94	0.00
94 T	Hexachlorobutadiene	50.000	51.665	-3.3	94	0.00
95 T	Naphthalene	50.000	51.517	-3.0	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.473	-2.9	97	0.00

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