

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX020723\
 Data File : VX034051.D
 Acq On : 07 Feb 2023 00:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 07 02:53:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020423W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 03 23:25:45 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	48.855	2.3	84	0.00
3 P	Chloromethane	50.000	48.692	2.6	86	0.00
4 C	Vinyl Chloride	50.000	45.245	9.5#	80	0.00
5 T	Bromomethane	50.000	50.652	-1.3	92	-0.01
6 T	Chloroethane	50.000	48.279	3.4	84	0.00
7 T	Trichlorofluoromethane	50.000	48.360	3.3	85	0.00
8 T	Diethyl Ether	50.000	46.066	7.9	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.288	9.4	80	0.00
10 T	Methyl Iodide	50.000	48.109	3.8	83	0.00
11 T	Tert butyl alcohol	250.000	256.637	-2.7	95	-0.01
12 CM	1,1-Dichloroethene	50.000	46.299	7.4#	82	0.00
13 T	Acrolein	250.000	234.051	6.4	84	0.00
14 T	Allyl chloride	50.000	45.340	9.3	79	0.00
15 T	Acrylonitrile	250.000	232.763	6.9	83	0.00
16 T	Acetone	250.000	204.356	18.3	78	0.00
17 T	Carbon Disulfide	50.000	44.838	10.3	79	0.00
18 T	Methyl Acetate	50.000	47.184	5.6	82	0.00
19 T	Methyl tert-butyl Ether	50.000	47.317	5.4	83	0.00
20 T	Methylene Chloride	50.000	45.354	9.3	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.048	7.9	83	0.00
22 T	Diisopropyl ether	50.000	46.007	8.0	82	0.00
23 T	Vinyl Acetate	250.000	233.380	6.6	80	0.00
24 P	1,1-Dichloroethane	50.000	46.519	7.0	83	0.00
25 T	2-Butanone	250.000	224.675	10.1	83	0.00
26 T	2,2-Dichloropropane	50.000	42.601	14.8	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.444	7.1	83	0.00
28 T	Bromochloromethane	50.000	46.776	6.4	86	0.00
29 T	Tetrahydrofuran	250.000	230.088	8.0	83	0.00
30 C	Chloroform	50.000	47.608	4.8#	85	0.00
31 T	Cyclohexane	50.000	45.460	9.1	80	0.00
32 T	1,1,1-Trichloroethane	50.000	48.680	2.6	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.858	8.3	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	46.066	7.9	87	0.00
36 T	1,1-Dichloropropene	50.000	45.552	8.9	82	0.00
37 T	Ethyl Acetate	50.000	46.278	7.4	81	0.00
38 T	Carbon Tetrachloride	50.000	47.427	5.1	85	0.00
39 T	Methylcyclohexane	50.000	45.338	9.3	81	0.00
40 TM	Benzene	50.000	46.591	6.8	83	0.00
41 T	Methacrylonitrile	50.000	46.668	6.7	84	0.00
42 TM	1,2-Dichloroethane	50.000	48.691	2.6	87	0.00
43 T	Isopropyl Acetate	50.000	47.442	5.1	82	0.00
44 TM	Trichloroethene	50.000	47.212	5.6	85	0.00
45 C	1,2-Dichloropropane	50.000	46.903	6.2#	83	0.00
46 T	Dibromomethane	50.000	48.532	2.9	87	0.00
47 T	Bromodichloromethane	50.000	48.970	2.1	85	0.00
48 T	Methyl methacrylate	50.000	48.061	3.9	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1070.591	-7.1	98	0.00
50 S	Toluene-d8	50.000	45.747	8.5	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.438	2.6	85	0.00
52 CM	Toluene	50.000	47.389	5.2#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	49.145	1.7	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.577	4.8	81	0.00
55 T	1,1,2-Trichloroethane	50.000	48.670	2.7	87	0.00
56 T	Ethyl methacrylate	50.000	50.261	-0.5	85	0.00
57 T	1,3-Dichloropropane	50.000	48.014	4.0	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.531	5.4	83	0.00
59 T	2-Hexanone	250.000	248.063	0.8	87	0.00
60 T	Dibromochloromethane	50.000	50.667	-1.3	88	0.00
61 T	1,2-Dibromoethane	50.000	48.324	3.4	86	0.00
62 S	4-Bromofluorobenzene	50.000	48.744	2.5	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	45.052	9.9	85	0.00
65 PM	Chlorobenzene	50.000	47.707	4.6	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.250	3.5	87	0.00
67 C	Ethyl Benzene	50.000	48.042	3.9#	88	0.00
68 T	m/p-Xylenes	100.000	95.874	4.1	88	0.00
69 T	o-Xylene	50.000	48.629	2.7	88	0.00
70 T	Styrene	50.000	49.640	0.7	89	0.00
71 P	Bromoform	50.000	51.619	-3.2	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	47.386	5.2	89	0.00
74 T	N-amyl acetate	50.000	49.352	1.3	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.669	6.7	91	0.00
76 T	1,2,3-Trichloropropane	50.000	49.831	0.3	102	0.00
77 T	Bromobenzene	50.000	47.686	4.6	91	0.00
78 T	n-propylbenzene	50.000	47.202	5.6	88	0.00
79 T	2-Chlorotoluene	50.000	47.723	4.6	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.916	4.2	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.616	8.8	84	0.00
82 T	4-Chlorotoluene	50.000	47.570	4.9	90	0.00
83 T	tert-Butylbenzene	50.000	47.735	4.5	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.553	2.9	92	0.00
85 T	sec-Butylbenzene	50.000	47.372	5.3	88	0.00
86 T	p-Isopropyltoluene	50.000	47.977	4.0	90	0.00
87 T	1,3-Dichlorobenzene	50.000	47.125	5.8	90	0.00
88 T	1,4-Dichlorobenzene	50.000	46.436	7.1	91	0.00
89 T	n-Butylbenzene	50.000	47.699	4.6	88	0.00
90 T	Hexachloroethane	50.000	49.064	1.9	91	0.00
91 T	1,2-Dichlorobenzene	50.000	47.273	5.5	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.058	1.9	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.134	3.7	90	0.00
94 T	Hexachlorobutadiene	50.000	44.890	10.2	90	0.00
95 T	Naphthalene	50.000	49.308	1.4	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.688	6.6	89	0.00

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