

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX022224\
 Data File : VX040408.D
 Acq On : 22 Feb 2024 17:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 23 00:10:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 12 00:21:14 2024
 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	46.874	6.3	80	0.00
3 P	Chloromethane	50.000	46.890	6.2	87	0.00
4 C	Vinyl Chloride	50.000	46.096	7.8#	81	0.00
5 T	Bromomethane	50.000	47.730	4.5	76	0.00
6 T	Chloroethane	50.000	45.883	8.2	84	0.00
7 T	Trichlorofluoromethane	50.000	48.713	2.6	87	0.00
8 T	Diethyl Ether	50.000	48.192	3.6	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.266	1.5	89	0.00
10 T	Methyl Iodide	50.000	49.279	1.4	84	0.00
11 T	Tert butyl alcohol	250.000	295.698	-18.3	108	0.00
12 CM	1,1-Dichloroethene	50.000	48.337	3.3#	88	0.00
13 T	Acrolein	250.000	259.143	-3.7	100	0.00
14 T	Allyl chloride	50.000	54.516	-9.0	100	0.00
15 T	Acrylonitrile	250.000	298.784	-19.5	106	0.00
16 T	Acetone	250.000	286.524	-14.6	106	0.00
17 T	Carbon Disulfide	50.000	37.049	25.9#	71	0.00
18 T	Methyl Acetate	50.000	55.538	-11.1	100	0.00
19 T	Methyl tert-butyl Ether	50.000	55.215	-10.4	97	0.00
20 T	Methylene Chloride	50.000	54.226	-8.5	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.137	9.7	86	0.00
22 T	Diisopropyl ether	50.000	58.118	-16.2	102	0.00
23 T	Vinyl Acetate	250.000	297.468	-19.0	104	0.00
24 P	1,1-Dichloroethane	50.000	54.886	-9.8	100	0.00
25 T	2-Butanone	250.000	291.501	-16.6	105	0.00
26 T	2,2-Dichloropropane	50.000	50.968	-1.9	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.195	-0.4	92	0.00
28 T	Bromochloromethane	50.000	56.404	-12.8	98	0.00
29 T	Tetrahydrofuran	250.000	288.471	-15.4	103	0.00
30 C	Chloroform	50.000	53.858	-7.7#	97	0.00
31 T	Cyclohexane	50.000	46.332	7.3	86	0.00
32 T	1,1,1-Trichloroethane	50.000	52.819	-5.6	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.543	-11.1	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	51.575	-3.2	98	0.00
36 T	1,1-Dichloropropene	50.000	48.096	3.8	90	0.00
37 T	Ethyl Acetate	50.000	55.499	-11.0	105	0.00
38 T	Carbon Tetrachloride	50.000	49.789	0.4	91	0.00
39 T	Methylcyclohexane	50.000	42.565	14.9	79	0.00
40 TM	Benzene	50.000	49.723	0.6	91	0.00
41 T	Methacrylonitrile	50.000	59.268	-18.5	108	-0.01
42 TM	1,2-Dichloroethane	50.000	55.592	-11.2	99	0.00
43 T	Isopropyl Acetate	50.000	57.256	-14.5	104	0.00
44 TM	Trichloroethene	50.000	47.676	4.6	89	0.00
45 C	1,2-Dichloropropane	50.000	54.244	-8.5#	98	0.00
46 T	Dibromomethane	50.000	52.660	-5.3	92	0.00
47 T	Bromodichloromethane	50.000	55.358	-10.7	99	0.00
48 T	Methyl methacrylate	50.000	57.193	-14.4	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	983.446	1.7	91	0.00
50 S	Toluene-d8	50.000	49.020	2.0	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	292.629	-17.1	104	0.00
52 CM	Toluene	50.000	47.886	4.2#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	47.218	5.6	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.698	-5.4	93	0.00
55 T	1,1,2-Trichloroethane	50.000	51.106	-2.2	95	0.00
56 T	Ethyl methacrylate	50.000	53.665	-7.3	93	0.00
57 T	1,3-Dichloropropane	50.000	52.620	-5.2	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.523	-3.8	92	0.00
59 T	2-Hexanone	250.000	288.201	-15.3	101	0.00
60 T	Dibromochloromethane	50.000	51.825	-3.7	90	0.00
61 T	1,2-Dibromoethane	50.000	49.158	1.7	88	0.00
62 S	4-Bromofluorobenzene	50.000	48.613	2.8	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	46.414	7.2	89	0.00
65 PM	Chlorobenzene	50.000	48.507	3.0	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.409	-4.8	91	0.00
67 C	Ethyl Benzene	50.000	50.402	-0.8#	89	0.00
68 T	m/p-Xylenes	100.000	97.945	2.1	87	0.00
69 T	o-Xylene	50.000	49.593	0.8	86	0.00
70 T	Styrene	50.000	51.058	-2.1	88	0.00
71 P	Bromoform	50.000	45.736	8.5	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	49.643	0.7	88	0.00
74 T	N-ethyl acetate	50.000	59.069	-18.1	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.018	-6.0	94	0.00
76 T	1,2,3-Trichloropropane	50.000	54.169	-8.3	93	0.00
77 T	Bromobenzene	50.000	49.838	0.3	88	0.00
78 T	n-propylbenzene	50.000	50.533	-1.1	88	0.00
79 T	2-Chlorotoluene	50.000	48.844	2.3	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.285	-0.6	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.382	5.2	88	0.00
82 T	4-Chlorotoluene	50.000	49.103	1.8	87	0.00
83 T	tert-Butylbenzene	50.000	49.317	1.4	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.247	-0.5	87	0.00
85 T	sec-Butylbenzene	50.000	50.661	-1.3	88	0.00
86 T	p-Isopropyltoluene	50.000	49.499	1.0	84	0.00
87 T	1,3-Dichlorobenzene	50.000	48.862	2.3	85	0.00
88 T	1,4-Dichlorobenzene	50.000	46.913	6.2	85	0.00
89 T	n-Butylbenzene	50.000	49.923	0.2	86	0.00
90 T	Hexachloroethane	50.000	52.196	-4.4	87	0.00
91 T	1,2-Dichlorobenzene	50.000	49.995	0.0	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.881	-7.8	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.284	3.4	87	0.00
94 T	Hexachlorobutadiene	50.000	45.815	8.4	85	0.00
95 T	Naphthalene	50.000	50.310	-0.6	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.447	1.1	87	0.00

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