

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX022024\
 Data File : VX040368.D
 Acq On : 20 Feb 2024 19:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 21 01:18:42 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	54.020	-8.0	86	0.00
3 P	Chloromethane	50.000	54.408	-8.8	95	0.00
4 C	Vinyl Chloride	50.000	52.739	-5.5#	87	0.00
5 T	Bromomethane	50.000	57.743	-15.5	86	0.00
6 T	Chloroethane	50.000	50.890	-1.8	87	0.00
7 T	Trichlorofluoromethane	50.000	52.342	-4.7	88	0.00
8 T	Diethyl Ether	50.000	53.607	-7.2	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.999	-8.0	91	0.00
10 T	Methyl Iodide	50.000	56.221	-12.4	90	0.00
11 T	Tert butyl alcohol	250.000	309.449	-23.8	106	0.00
12 CM	1,1-Dichloroethene	50.000	54.358	-8.7#	93	0.00
13 T	Acrolein	250.000	276.222	-10.5	100	0.00
14 T	Allyl chloride	50.000	59.190	-18.4	102	0.00
15 T	Acrylonitrile	250.000	321.856	-28.7#	107	0.00
16 T	Acetone	250.000	300.929	-20.4	104	0.00
17 T	Carbon Disulfide	50.000	43.967	12.1	79	0.00
18 T	Methyl Acetate	50.000	58.952	-17.9	100	0.00
19 T	Methyl tert-butyl Ether	50.000	60.290	-20.6	99	0.00
20 T	Methylene Chloride	50.000	58.720	-17.4	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.633	-3.3	92	0.00
22 T	Diisopropyl ether	50.000	63.696	-27.4#	105	0.00
23 T	Vinyl Acetate	250.000	323.449	-29.4#	106	0.00
24 P	1,1-Dichloroethane	50.000	60.024	-20.0	102	0.00
25 T	2-Butanone	250.000	308.328	-23.3	104	0.00
26 T	2,2-Dichloropropane	50.000	53.219	-6.4	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.053	-12.1	97	0.00
28 T	Bromochloromethane	50.000	61.405	-22.8	100	0.00
29 T	Tetrahydrofuran	250.000	315.945	-26.4#	106	0.00
30 C	Chloroform	50.000	58.973	-17.9#	100	0.00
31 T	Cyclohexane	50.000	50.753	-1.5	88	0.00
32 T	1,1,1-Trichloroethane	50.000	56.186	-12.4	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.229	-6.5	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	47.634	4.7	89	0.00
36 T	1,1-Dichloropropene	50.000	49.429	1.1	90	0.00
37 T	Ethyl Acetate	50.000	57.872	-15.7	107	-0.01
38 T	Carbon Tetrachloride	50.000	50.763	-1.5	91	0.00
39 T	Methylcyclohexane	50.000	46.301	7.4	84	0.00
40 TM	Benzene	50.000	51.778	-3.6	92	0.00
41 T	Methacrylonitrile	50.000	61.854	-23.7	111	-0.01
42 TM	1,2-Dichloroethane	50.000	57.216	-14.4	99	0.00
43 T	Isopropyl Acetate	50.000	59.431	-18.9	105	0.00
44 TM	Trichloroethene	50.000	49.778	0.4	90	0.00
45 C	1,2-Dichloropropane	50.000	56.618	-13.2#	100	0.00
46 T	Dibromomethane	50.000	55.282	-10.6	95	0.00
47 T	Bromodichloromethane	50.000	55.659	-11.3	98	0.00
48 T	Methyl methacrylate	50.000	58.710	-17.4	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1066.636	-6.7	97	0.00
50 S	Toluene-d8	50.000	44.806	10.4	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	301.700	-20.7	105	0.00
52 CM	Toluene	50.000	49.835	0.3#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	47.907	4.2	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.943	-7.9	92	0.00
55 T	1,1,2-Trichloroethane	50.000	54.090	-8.2	98	0.00
56 T	Ethyl methacrylate	50.000	55.153	-10.3	93	0.00
57 T	1,3-Dichloropropane	50.000	55.518	-11.0	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.735	-8.3	93	0.00
59 T	2-Hexanone	250.000	296.145	-18.5	102	0.00
60 T	Dibromochloromethane	50.000	52.755	-5.5	90	0.00
61 T	1,2-Dibromoethane	50.000	52.420	-4.8	92	0.00
62 S	4-Bromofluorobenzene	50.000	43.580	12.8	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	50.445	-0.9	92	0.00
65 PM	Chlorobenzene	50.000	51.014	-2.0	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.827	-9.7	91	0.00
67 C	Ethyl Benzene	50.000	52.636	-5.3#	88	0.00
68 T	m/p-Xylenes	100.000	103.494	-3.5	87	0.00
69 T	o-Xylene	50.000	53.007	-6.0	88	0.00
70 T	Styrene	50.000	54.164	-8.3	89	0.00
71 P	Bromoform	50.000	47.361	5.3	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	51.800	-3.6	88	0.00
74 T	N-amyl acetate	50.000	61.573	-23.1	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.002	-12.0	95	0.00
76 T	1,2,3-Trichloropropane	50.000	57.901	-15.8	95	0.00
77 T	Bromobenzene	50.000	52.240	-4.5	88	0.00
78 T	n-propylbenzene	50.000	52.052	-4.1	87	0.00
79 T	2-Chlorotoluene	50.000	51.730	-3.5	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.009	-6.0	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.238	5.5	84	0.00
82 T	4-Chlorotoluene	50.000	51.231	-2.5	87	0.00
83 T	tert-Butylbenzene	50.000	51.589	-3.2	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.202	-4.4	87	0.00
85 T	sec-Butylbenzene	50.000	52.018	-4.0	87	0.00
86 T	p-Isopropyltoluene	50.000	51.639	-3.3	84	0.00
87 T	1,3-Dichlorobenzene	50.000	50.835	-1.7	85	0.00
88 T	1,4-Dichlorobenzene	50.000	48.628	2.7	85	0.00
89 T	n-Butylbenzene	50.000	51.873	-3.7	86	0.00
90 T	Hexachloroethane	50.000	53.207	-6.4	85	0.00
91 T	1,2-Dichlorobenzene	50.000	51.929	-3.9	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.812	-9.6	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.117	-0.2	86	0.00
94 T	Hexachlorobutadiene	50.000	46.328	7.3	83	0.00
95 T	Naphthalene	50.000	53.702	-7.4	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.225	-2.5	86	0.00

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