

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021724\
 Data File : VX040291.D
 Acq On : 17 Feb 2024 10:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 19 03:49:45 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	52.802	-5.6	94	0.00
3 P	Chloromethane	50.000	47.228	5.5	92	0.00
4 C	Vinyl Chloride	50.000	49.498	1.0#	90	0.00
5 T	Bromomethane	50.000	61.549	-23.1	102	0.00
6 T	Chloroethane	50.000	48.717	2.6	93	0.00
7 T	Trichlorofluoromethane	50.000	50.721	-1.4	95	0.00
8 T	Diethyl Ether	50.000	50.265	-0.5	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.894	-7.8	101	0.00
10 T	Methyl Iodide	50.000	59.466	-18.9	106	0.00
11 T	Tert butyl alcohol	250.000	230.242	7.9	88	-0.01
12 CM	1,1-Dichloroethene	50.000	52.243	-4.5#	100	0.00
13 T	Acrolein	250.000	242.298	3.1	97	0.00
14 T	Allyl chloride	50.000	51.024	-2.0	97	0.00
15 T	Acrylonitrile	250.000	256.490	-2.6	95	0.00
16 T	Acetone	250.000	276.427	-10.6	107	0.00
17 T	Carbon Disulfide	50.000	46.946	6.1	93	0.00
18 T	Methyl Acetate	50.000	44.707	10.6	84	0.00
19 T	Methyl tert-butyl Ether	50.000	53.568	-7.1	98	0.00
20 T	Methylene Chloride	50.000	54.163	-8.3	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.257	1.5	98	0.00
22 T	Diisopropyl ether	50.000	55.099	-10.2	101	0.00
23 T	Vinyl Acetate	250.000	278.519	-11.4	102	0.00
24 P	1,1-Dichloroethane	50.000	53.162	-6.3	101	0.00
25 T	2-Butanone	250.000	253.530	-1.4	95	0.00
26 T	2,2-Dichloropropane	50.000	55.814	-11.6	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.099	-6.2	102	0.00
28 T	Bromochloromethane	50.000	56.353	-12.7	102	0.00
29 T	Tetrahydrofuran	250.000	247.429	1.0	93	-0.01
30 C	Chloroform	50.000	53.487	-7.0#	101	0.00
31 T	Cyclohexane	50.000	50.059	-0.1	97	0.00
32 T	1,1,1-Trichloroethane	50.000	53.564	-7.1	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.011	6.0	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	48.716	2.6	93	0.00
36 T	1,1-Dichloropropene	50.000	51.797	-3.6	97	0.00
37 T	Ethyl Acetate	50.000	52.002	-4.0	99	-0.01
38 T	Carbon Tetrachloride	50.000	54.707	-9.4	100	0.00
39 T	Methylcyclohexane	50.000	51.965	-3.9	96	0.00
40 TM	Benzene	50.000	54.181	-8.4	99	0.00
41 T	Methacrylonitrile	50.000	54.061	-8.1	99	-0.02
42 TM	1,2-Dichloroethane	50.000	54.914	-9.8	98	0.00
43 T	Isopropyl Acetate	50.000	53.821	-7.6	98	0.00
44 TM	Trichloroethene	50.000	53.228	-6.5	99	0.00
45 C	1,2-Dichloropropane	50.000	57.286	-14.6#	104	0.00
46 T	Dibromomethane	50.000	57.404	-14.8	101	0.00
47 T	Bromodichloromethane	50.000	55.978	-12.0	101	0.00
48 T	Methyl methacrylate	50.000	52.999	-6.0	94	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	908.884	9.1	84	0.00
50 S	Toluene-d8	50.000	48.317	3.4	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.151	-6.9	95	0.00
52 CM	Toluene	50.000	54.462	-8.9#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	53.249	-6.5	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.398	-16.8	103	0.00
55 T	1,1,2-Trichloroethane	50.000	56.228	-12.5	105	0.00
56 T	Ethyl methacrylate	50.000	56.476	-13.0	97	0.00
57 T	1,3-Dichloropropane	50.000	55.368	-10.7	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.931	-5.6	93	0.00
59 T	2-Hexanone	250.000	270.558	-8.2	95	0.00
60 T	Dibromochloromethane	50.000	57.957	-15.9	101	0.00
61 T	1,2-Dibromoethane	50.000	56.684	-13.4	102	0.00
62 S	4-Bromofluorobenzene	50.000	48.906	2.2	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	49.929	0.1	100	0.00
65 PM	Chlorobenzene	50.000	52.776	-5.6	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.112	-12.2	102	0.00
67 C	Ethyl Benzene	50.000	54.513	-9.0#	101	0.00
68 T	m/p-Xylenes	100.000	108.245	-8.2	101	0.00
69 T	o-Xylene	50.000	55.530	-11.1	101	0.00
70 T	Styrene	50.000	56.543	-13.1	103	0.00
71 P	Bromoform	50.000	51.149	-2.3	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	54.315	-8.6	104	0.00
74 T	N-amyl acetate	50.000	55.838	-11.7	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.096	-6.2	101	0.00
76 T	1,2,3-Trichloropropane	50.000	55.284	-10.6	102	0.00
77 T	Bromobenzene	50.000	54.769	-9.5	104	0.00
78 T	n-propylbenzene	50.000	55.013	-10.0	103	0.00
79 T	2-Chlorotoluene	50.000	53.401	-6.8	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.683	-11.4	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.017	-0.0	101	0.00
82 T	4-Chlorotoluene	50.000	53.750	-7.5	103	0.00
83 T	tert-Butylbenzene	50.000	54.661	-9.3	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.039	-10.1	103	0.00
85 T	sec-Butylbenzene	50.000	56.562	-13.1	106	0.00
86 T	p-Isopropyltoluene	50.000	56.173	-12.3	104	0.00
87 T	1,3-Dichlorobenzene	50.000	55.369	-10.7	105	0.00
88 T	1,4-Dichlorobenzene	50.000	53.462	-6.9	105	0.00
89 T	n-Butylbenzene	50.000	56.155	-12.3	105	0.00
90 T	Hexachloroethane	50.000	58.201	-16.4	105	0.00
91 T	1,2-Dichlorobenzene	50.000	55.364	-10.7	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.585	-7.2	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.967	-11.9	109	0.00
94 T	Hexachlorobutadiene	50.000	56.137	-12.3	113	0.00
95 T	Naphthalene	50.000	54.911	-9.8	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.034	-12.1	106	0.00

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