

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061224\
 Data File : VX041830.D
 Acq On : 12 Jun 2024 10:22
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 13 03:38:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 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	105	-0.01
2 T	Dichlorodifluoromethane	50.000	43.817	12.4	90	0.00
3 P	Chloromethane	50.000	42.669	14.7	95	0.00
4 C	Vinyl Chloride	50.000	44.595	10.8#	96	0.00
5 T	Bromomethane	50.000	40.498	19.0	86	0.00
6 T	Chloroethane	50.000	39.997	20.0	96	0.00
7 T	Trichlorofluoromethane	50.000	50.070	-0.1	109	-0.01
8 T	Diethyl Ether	50.000	55.964	-11.9	122	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.014	2.0	106	-0.02
10 T	Methyl Iodide	50.000	43.517	13.0	91	-0.02
11 T	Tert butyl alcohol	250.000	221.825	11.3	98	0.06
12 CM	1,1-Dichloroethene	50.000	46.841	6.3#	100	-0.01
13 T	Acrolein	250.000	273.532	-9.4	118	0.00
14 T	Allyl chloride	50.000	44.117	11.8	90	-0.01
15 T	Acrylonitrile	250.000	269.175	-7.7	114	0.00
16 T	Acetone	250.000	288.344	-15.3	124	0.01
17 T	Carbon Disulfide	50.000	40.562	18.9	84	-0.01
18 T	Methyl Acetate	50.000	62.728	-25.5#	134	0.00
19 T	Methyl tert-butyl Ether	50.000	51.180	-2.4	107	0.00
20 T	Methylene Chloride	50.000	43.888	12.2	102	-0.01
21 T	trans-1,2-Dichloroethene	50.000	47.647	4.7	102	-0.01
22 T	Diisopropyl ether	50.000	51.729	-3.5	107	0.00
23 T	Vinyl Acetate	250.000	260.846	-4.3	105	0.00
24 P	1,1-Dichloroethane	50.000	49.171	1.7	104	-0.01
25 T	2-Butanone	250.000	278.268	-11.3	115	0.00
26 T	2,2-Dichloropropane	50.000	50.598	-1.2	107	-0.01
27 T	cis-1,2-Dichloroethene	50.000	49.640	0.7	105	0.00
28 T	Bromochloromethane	50.000	44.284	11.4	96	0.00
29 T	Tetrahydrofuran	250.000	275.223	-10.1	115	0.00
30 C	Chloroform	50.000	49.467	1.1#	104	0.00
31 T	Cyclohexane	50.000	48.493	3.0	104	-0.01
32 T	1,1,1-Trichloroethane	50.000	49.417	1.2	103	-0.01
33 S	1,2-Dichloroethane-d4	50.000	46.820	6.4	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	46.264	7.5	100	0.00
36 T	1,1-Dichloropropene	50.000	48.730	2.5	105	-0.01
37 T	Ethyl Acetate	50.000	52.635	-5.3	111	0.00
38 T	Carbon Tetrachloride	50.000	47.039	5.9	99	-0.01
39 T	Methylcyclohexane	50.000	50.587	-1.2	105	-0.01
40 TM	Benzene	50.000	49.133	1.7	104	-0.01
41 T	Methacrylonitrile	50.000	55.536	-11.1	112	0.00
42 TM	1,2-Dichloroethane	50.000	49.202	1.6	104	0.00
43 T	Isopropyl Acetate	50.000	53.044	-6.1	112	0.00
44 TM	Trichloroethene	50.000	49.126	1.7	104	0.00
45 C	1,2-Dichloropropane	50.000	51.633	-3.3#	107	0.00
46 T	Dibromomethane	50.000	50.412	-0.8	105	0.00
47 T	Bromodichloromethane	50.000	50.575	-1.2	102	0.00
48 T	Methyl methacrylate	50.000	53.520	-7.0	108	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	1087.812	-8.8	115	0.00
50 S	Toluene-d8	50.000	47.631	4.7	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.558	-8.2	111	0.00
52 CM	Toluene	50.000	50.233	-0.5#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	54.017	-8.0	107	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.193	-6.4	106	0.00
55 T	1,1,2-Trichloroethane	50.000	50.692	-1.4	107	0.00
56 T	Ethyl methacrylate	50.000	54.660	-9.3	108	0.00
57 T	1,3-Dichloropropane	50.000	50.519	-1.0	107	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.033	-7.6	107	0.00
59 T	2-Hexanone	250.000	282.559	-13.0	113	0.00
60 T	Dibromochloromethane	50.000	51.243	-2.5	102	0.00
61 T	1,2-Dibromoethane	50.000	50.265	-0.5	104	0.00
62 S	4-Bromofluorobenzene	50.000	49.097	1.8	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	48.472	3.1	105	0.00
65 PM	Chlorobenzene	50.000	48.519	3.0	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.807	0.4	104	0.00
67 C	Ethyl Benzene	50.000	50.440	-0.9#	105	0.00
68 T	m/p-Xylenes	100.000	99.923	0.1	103	0.00
69 T	o-Xylene	50.000	49.735	0.5	104	0.00
70 T	Styrene	50.000	50.750	-1.5	103	0.00
71 P	Bromoform	50.000	49.314	1.4	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	50.553	-1.1	104	0.00
74 T	N-ethyl acetate	50.000	53.833	-7.7	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.599	0.8	106	0.00
76 T	1,2,3-Trichloropropane	50.000	51.583	-3.2	108	0.00
77 T	Bromobenzene	50.000	48.628	2.7	103	0.00
78 T	n-propylbenzene	50.000	51.992	-4.0	106	0.00
79 T	2-Chlorotoluene	50.000	49.001	2.0	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.683	-1.4	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.661	-5.3	106	0.00
82 T	4-Chlorotoluene	50.000	49.589	0.8	103	0.00
83 T	tert-Butylbenzene	50.000	49.885	0.2	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.765	-1.5	103	0.00
85 T	sec-Butylbenzene	50.000	51.253	-2.5	104	0.00
86 T	p-Isopropyltoluene	50.000	51.542	-3.1	103	0.00
87 T	1,3-Dichlorobenzene	50.000	49.428	1.1	104	0.00
88 T	1,4-Dichlorobenzene	50.000	48.353	3.3	103	0.00
89 T	n-Butylbenzene	50.000	53.736	-7.5	106	0.00
90 T	Hexachloroethane	50.000	50.075	-0.2	103	0.00
91 T	1,2-Dichlorobenzene	50.000	49.419	1.2	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.356	-10.7	109	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.436	-6.9	108	0.00
94 T	Hexachlorobutadiene	50.000	52.820	-5.6	112	0.00
95 T	Naphthalene	50.000	55.737	-11.5	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.681	-7.4	108	0.00

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