

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX061024\
 Data File : VX041818.D
 Acq On : 10 Jun 2024 18:14
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 11 05:54:21 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	51.449	-2.9	90	0.00
3 P	Chloromethane	50.000	49.679	0.6	94	0.00
4 C	Vinyl Chloride	50.000	50.366	-0.7#	93	0.00
5 T	Bromomethane	50.000	46.632	6.7	84	0.00
6 T	Chloroethane	50.000	46.825	6.3	96	0.00
7 T	Trichlorofluoromethane	50.000	56.071	-12.1	105	0.00
8 T	Diethyl Ether	50.000	59.703	-19.4	111	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.812	-3.6	95	0.00
10 T	Methyl Iodide	50.000	53.292	-6.6	95	0.00
11 T	Tert butyl alcohol	250.000	288.892	-15.6	109	0.00
12 CM	1,1-Dichloroethene	50.000	50.224	-0.4#	92	0.00
13 T	Acrolein	250.000	258.304	-3.3	95	0.00
14 T	Allyl chloride	50.000	54.885	-9.8	96	0.00
15 T	Acrylonitrile	250.000	285.309	-14.1	103	0.00
16 T	Acetone	250.000	272.010	-8.8	100	0.00
17 T	Carbon Disulfide	50.000	45.368	9.3	81	0.00
18 T	Methyl Acetate	50.000	62.466	-24.9	114	0.00
19 T	Methyl tert-butyl Ether	50.000	53.613	-7.2	96	0.00
20 T	Methylene Chloride	50.000	48.382	3.2	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.022	-0.0	91	0.00
22 T	Diisopropyl ether	50.000	54.646	-9.3	97	0.00
23 T	Vinyl Acetate	250.000	277.313	-10.9	95	0.00
24 P	1,1-Dichloroethane	50.000	53.710	-7.4	97	0.00
25 T	2-Butanone	250.000	290.495	-16.2	103	0.00
26 T	2,2-Dichloropropane	50.000	49.869	0.3	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.304	-6.6	96	0.00
28 T	Bromochloromethane	50.000	51.105	-2.2	95	0.00
29 T	Tetrahydrofuran	250.000	289.656	-15.9	103	0.00
30 C	Chloroform	50.000	53.759	-7.5#	97	0.00
31 T	Cyclohexane	50.000	51.037	-2.1	93	0.00
32 T	1,1,1-Trichloroethane	50.000	53.106	-6.2	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.686	0.6	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	48.869	2.3	92	0.00
36 T	1,1-Dichloropropene	50.000	50.433	-0.9	94	0.00
37 T	Ethyl Acetate	50.000	53.350	-6.7	98	0.00
38 T	Carbon Tetrachloride	50.000	50.109	-0.2	91	0.00
39 T	Methylcyclohexane	50.000	50.895	-1.8	92	0.00
40 TM	Benzene	50.000	51.747	-3.5	95	0.00
41 T	Methacrylonitrile	50.000	60.865	-21.7	106	0.00
42 TM	1,2-Dichloroethane	50.000	51.599	-3.2	94	0.00
43 T	Isopropyl Acetate	50.000	54.236	-8.5	100	0.00
44 TM	Trichloroethene	50.000	50.523	-1.0	93	0.00
45 C	1,2-Dichloropropane	50.000	53.762	-7.5#	97	0.00
46 T	Dibromomethane	50.000	52.906	-5.8	96	0.00
47 T	Bromodichloromethane	50.000	54.045	-8.1	95	0.00
48 T	Methyl methacrylate	50.000	57.150	-14.3	100	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	1204.756	-20.5	110	0.00
50 S	Toluene-d8	50.000	49.692	0.6	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	292.493	-17.0	104	0.00
52 CM	Toluene	50.000	52.756	-5.5#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	53.948	-7.9	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.901	-7.8	93	0.00
55 T	1,1,2-Trichloroethane	50.000	54.121	-8.2	99	0.00
56 T	Ethyl methacrylate	50.000	57.820	-15.6	100	0.00
57 T	1,3-Dichloropropane	50.000	53.349	-6.7	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.111	-7.2	93	0.00
59 T	2-Hexanone	250.000	298.315	-19.3	104	0.00
60 T	Dibromochloromethane	50.000	54.251	-8.5	94	0.00
61 T	1,2-Dibromoethane	50.000	53.406	-6.8	96	0.00
62 S	4-Bromofluorobenzene	50.000	51.079	-2.2	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	50.620	-1.2	95	0.00
65 PM	Chlorobenzene	50.000	51.142	-2.3	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.931	-5.9	96	0.00
67 C	Ethyl Benzene	50.000	53.672	-7.3#	97	0.00
68 T	m/p-Xylenes	100.000	106.765	-6.8	96	0.00
69 T	o-Xylene	50.000	53.492	-7.0	97	0.00
70 T	Styrene	50.000	54.844	-9.7	97	0.00
71 P	Bromoform	50.000	53.507	-7.0	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	54.893	-9.8	97	0.00
74 T	N-amyl acetate	50.000	58.471	-16.9	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.391	-10.8	101	0.00
76 T	1,2,3-Trichloropropane	50.000	56.031	-12.1	100	0.00
77 T	Bromobenzene	50.000	52.553	-5.1	95	0.00
78 T	n-propylbenzene	50.000	55.272	-10.5	96	0.00
79 T	2-Chlorotoluene	50.000	53.757	-7.5	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.534	-11.1	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.465	-10.9	95	0.00
82 T	4-Chlorotoluene	50.000	53.975	-8.0	95	0.00
83 T	tert-Butylbenzene	50.000	54.887	-9.8	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.700	-11.4	96	0.00
85 T	sec-Butylbenzene	50.000	56.281	-12.6	97	0.00
86 T	p-Isopropyltoluene	50.000	55.996	-12.0	96	0.00
87 T	1,3-Dichlorobenzene	50.000	52.962	-5.9	95	0.00
88 T	1,4-Dichlorobenzene	50.000	51.787	-3.6	94	0.00
89 T	n-Butylbenzene	50.000	56.637	-13.3	95	0.00
90 T	Hexachloroethane	50.000	53.124	-6.2	94	0.00
91 T	1,2-Dichlorobenzene	50.000	53.742	-7.5	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.472	-16.9	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.455	-6.9	92	0.00
94 T	Hexachlorobutadiene	50.000	50.747	-1.5	92	0.00
95 T	Naphthalene	50.000	57.197	-14.4	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.325	-8.7	93	0.00

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