

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060424\
 Data File : VX041734.D
 Acq On : 04 Jun 2024 17:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 05 04:57:48 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	111	0.00
2 T	Dichlorodifluoromethane	50.000	55.383	-10.8	120	0.00
3 P	Chloromethane	50.000	50.994	-2.0	119	0.00
4 C	Vinyl Chloride	50.000	52.029	-4.1#	118	0.00
5 T	Bromomethane	50.000	50.857	-1.7	113	0.00
6 T	Chloroethane	50.000	49.340	1.3	124	0.00
7 T	Trichlorofluoromethane	50.000	48.967	2.1	113	0.00
8 T	Diethyl Ether	50.000	51.811	-3.6	118	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.958	-9.9	125	0.00
10 T	Methyl Iodide	50.000	53.333	-6.7	117	0.00
11 T	Tert butyl alcohol	250.000	288.598	-15.4	135	-0.01
12 CM	1,1-Dichloroethene	50.000	53.263	-6.5#	120	0.00
13 T	Acrolein	250.000	264.775	-5.9	121	0.00
14 T	Allyl chloride	50.000	54.530	-9.1	117	0.00
15 T	Acrylonitrile	250.000	284.756	-13.9	126	0.00
16 T	Acetone	250.000	259.448	-3.8	118	0.00
17 T	Carbon Disulfide	50.000	53.201	-6.4	116	0.00
18 T	Methyl Acetate	50.000	58.638	-17.3	132	0.00
19 T	Methyl tert-butyl Ether	50.000	54.899	-9.8	121	0.00
20 T	Methylene Chloride	50.000	48.851	2.3	120	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.076	-6.2	119	0.00
22 T	Diisopropyl ether	50.000	54.778	-9.6	119	0.00
23 T	Vinyl Acetate	250.000	286.022	-14.4	121	0.00
24 P	1,1-Dichloroethane	50.000	53.381	-6.8	118	0.00
25 T	2-Butanone	250.000	290.933	-16.4	127	0.00
26 T	2,2-Dichloropropane	50.000	53.676	-7.4	120	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.450	-8.9	121	0.00
28 T	Bromochloromethane	50.000	47.892	4.2	110	0.00
29 T	Tetrahydrofuran	250.000	297.653	-19.1	131	0.00
30 C	Chloroform	50.000	54.172	-8.3#	120	0.00
31 T	Cyclohexane	50.000	53.905	-7.8	121	0.00
32 T	1,1,1-Trichloroethane	50.000	55.576	-11.2	122	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.385	5.2	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	111	0.00
35 S	Dibromofluoromethane	50.000	47.435	5.1	107	0.00
36 T	1,1-Dichloropropene	50.000	54.630	-9.3	123	0.00
37 T	Ethyl Acetate	50.000	56.875	-13.8	126	0.00
38 T	Carbon Tetrachloride	50.000	55.498	-11.0	122	0.00
39 T	Methylcyclohexane	50.000	56.876	-13.8	123	0.00
40 TM	Benzene	50.000	53.452	-6.9	118	0.00
41 T	Methacrylonitrile	50.000	63.543	-27.1#	134	0.00
42 TM	1,2-Dichloroethane	50.000	53.647	-7.3	118	0.00
43 T	Isopropyl Acetate	50.000	57.479	-15.0	127	0.00
44 TM	Trichloroethene	50.000	54.532	-9.1	120	0.00
45 C	1,2-Dichloropropane	50.000	55.044	-10.1#	120	0.00
46 T	Dibromomethane	50.000	54.815	-9.6	119	0.00
47 T	Bromodichloromethane	50.000	57.495	-15.0	122	0.00
48 T	Methyl methacrylate	50.000	59.907	-19.8	127	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	1133.831	-13.4	125	-0.01
50 S	Toluene-d8	50.000	48.981	2.0	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	299.834	-19.9	129	0.00
52 CM	Toluene	50.000	55.676	-11.4#	121	0.00
53 T	t-1,3-Dichloropropene	50.000	60.119	-20.2	125	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.566	-17.1	122	0.00
55 T	1,1,2-Trichloroethane	50.000	55.820	-11.6	123	0.00
56 T	Ethyl methacrylate	50.000	61.126	-22.3	127	0.00
57 T	1,3-Dichloropropane	50.000	55.292	-10.6	122	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	349.973	-40.0#	146	0.00
59 T	2-Hexanone	250.000	308.309	-23.3	129	0.00
60 T	Dibromochloromethane	50.000	60.415	-20.8	126	0.00
61 T	1,2-Dibromoethane	50.000	55.935	-11.9	121	0.00
62 S	4-Bromofluorobenzene	50.000	51.362	-2.7	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	113	0.00
64 T	Tetrachloroethene	50.000	53.822	-7.6	124	0.00
65 PM	Chlorobenzene	50.000	53.976	-8.0	123	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.360	-12.7	126	0.00
67 C	Ethyl Benzene	50.000	55.880	-11.8#	124	0.00
68 T	m/p-Xylenes	100.000	112.456	-12.5	124	0.00
69 T	o-Xylene	50.000	55.790	-11.6	124	0.00
70 T	Styrene	50.000	57.908	-15.8	126	0.00
71 P	Bromoform	50.000	59.538	-19.1	128	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	112	0.00
73 T	Isopropylbenzene	50.000	57.100	-14.2	126	0.00
74 T	N-amyl acetate	50.000	59.855	-19.7	127	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.409	-6.8	123	0.00
76 T	1,2,3-Trichloropropane	50.000	57.936	-15.9	130	0.00
77 T	Bromobenzene	50.000	54.701	-9.4	124	0.00
78 T	n-propylbenzene	50.000	58.661	-17.3	128	0.00
79 T	2-Chlorotoluene	50.000	55.585	-11.2	126	0.00
80 T	1,3,5-Trimethylbenzene	50.000	58.043	-16.1	127	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	59.322	-18.6	128	0.00
82 T	4-Chlorotoluene	50.000	56.422	-12.8	125	0.00
83 T	tert-Butylbenzene	50.000	57.089	-14.2	127	0.00
84 T	1,2,4-Trimethylbenzene	50.000	57.463	-14.9	125	0.00
85 T	sec-Butylbenzene	50.000	59.245	-18.5	129	0.00
86 T	p-Isopropyltoluene	50.000	59.836	-19.7	129	0.00
87 T	1,3-Dichlorobenzene	50.000	55.498	-11.0	125	0.00
88 T	1,4-Dichlorobenzene	50.000	54.469	-8.9	125	0.00
89 T	n-Butylbenzene	50.000	62.241	-24.5	132	0.00
90 T	Hexachloroethane	50.000	59.017	-18.0	131	0.00
91 T	1,2-Dichlorobenzene	50.000	54.939	-9.9	123	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	63.036	-26.1#	133	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.450	-16.9	127	0.00
94 T	Hexachlorobutadiene	50.000	57.627	-15.3	131	0.00
95 T	Naphthalene	50.000	60.871	-21.7	128	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.923	-15.8	125	0.00

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