

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U060222\
 Data File : U048846.D
 Acq On : 03 Jun 2022 08:44
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 03 09:17:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 27 06:42:31 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% 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	47.562	4.9	97	0.00
3 P	Chloromethane	50.000	51.261	-2.5	106	0.00
4 C	Vinyl Chloride	50.000	53.948	-7.9#	106	0.00
5 T	Bromomethane	50.000	43.170	13.7	80	-0.02
6 T	Chloroethane	50.000	55.341	-10.7	100	-0.02
7 T	Trichlorofluoromethane	50.000	48.096	3.8	95	0.00
8 T	Diethyl Ether	50.000	52.510	-5.0	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.535	-1.1	103	0.00
10 T	Methyl Iodide	50.000	52.000	-4.0	96	0.00
11 T	Tert butyl alcohol	250.000	328.753	-31.5#	141	0.00
12 CM	1,1-Dichloroethene	50.000	52.577	-5.2#	104	0.00
13 T	Acrolein	250.000	288.551	-15.4	112	0.00
14 T	Allyl chloride	50.000	54.335	-8.7	111	0.00
15 T	Acrylonitrile	250.000	310.030	-24.0#	120	0.00
16 T	Acetone	250.000	290.908	-16.4	122	0.00
17 T	Carbon Disulfide	50.000	45.180	9.6	95	0.00
18 T	Methyl Acetate	50.000	71.954	-43.9#	146	0.00
19 T	Methyl tert-butyl Ether	50.000	58.363	-16.7	113	0.00
20 T	Methylene Chloride	50.000	53.339	-6.7	110	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.381	1.2	100	0.00
22 T	Diisopropyl ether	50.000	62.574	-25.1#	117	0.00
23 T	Vinyl Acetate	250.000	303.177	-21.3#	111	0.00
24 P	1,1-Dichloroethane	50.000	56.087	-12.2	110	0.00
25 T	2-Butanone	250.000	325.490	-30.2#	126	0.00
26 T	2,2-Dichloropropane	50.000	26.824	46.4#	54	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.559	-7.1	108	0.00
28 T	Bromochloromethane	50.000	1.625	96.8#	3	0.00
29 T	Tetrahydrofuran	250.000	328.213	-31.3#	125	0.00
30 C	Chloroform	50.000	55.317	-10.6#	107	0.00
31 T	Cyclohexane	50.000	52.977	-6.0	106	0.00
32 T	1,1,1-Trichloroethane	50.000	51.242	-2.5	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.407	-6.8	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	51.891	-3.8	103	0.00
36 T	1,1-Dichloropropene	50.000	47.876	4.2	102	0.00
37 T	Ethyl Acetate	50.000	56.121	-12.2	118	0.00
38 T	Carbon Tetrachloride	50.000	45.266	9.5	96	0.00
39 T	Methylcyclohexane	50.000	51.794	-3.6	108	0.00
40 TM	Benzene	50.000	50.209	-0.4	108	0.00
41 T	Methacrylonitrile	50.000	60.797	-21.6#	121	0.00
42 TM	1,2-Dichloroethane	50.000	49.660	0.7	105	0.00
43 T	Isopropyl Acetate	50.000	56.620	-13.2	117	0.00
44 TM	Trichloroethene	50.000	48.127	3.7	102	0.00
45 C	1,2-Dichloropropane	50.000	58.823	-17.6#	115	0.00
46 T	Dibromomethane	50.000	52.042	-4.1	107	0.00
47 T	Bromodichloromethane	50.000	51.313	-2.6	109	0.00
48 T	Methyl methacrylate	50.000	61.409	-22.8#	123	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1490.335	-49.0#	159	0.00
50 S	Toluene-d8	50.000	49.641	0.7	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	319.438	-27.8#	126	0.00
52 CM	Toluene	50.000	50.891	-1.8#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	47.078	5.8	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.680	2.6	99	0.00
55 T	1,1,2-Trichloroethane	50.000	52.485	-5.0	113	0.00
56 T	Ethyl methacrylate	50.000	55.760	-11.5	123	0.00
57 T	1,3-Dichloropropane	50.000	53.696	-7.4	113	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	231.357	7.5	118	0.00
59 T	2-Hexanone	250.000	332.099	-32.8#	138	0.00
60 T	Dibromochloromethane	50.000	51.238	-2.5	107	0.00
61 T	1,2-Dibromoethane	50.000	50.671	-1.3	109	0.00
62 S	4-Bromofluorobenzene	50.000	54.599	-9.2	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	46.602	6.8	92	0.00
65 PM	Chlorobenzene	50.000	52.600	-5.2	109	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.885	-9.8	112	0.00
67 C	Ethyl Benzene	50.000	55.087	-10.2#	109	0.00
68 T	m/p-Xylenes	100.000	109.450	-9.5	106	0.00
69 T	o-Xylene	50.000	55.350	-10.7	110	0.00
70 T	Styrene	50.000	55.829	-11.7	106	0.00
71 P	Bromoform	50.000	55.300	-10.6	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	57.016	-14.0	108	0.00
74 T	N-amyl acetate	50.000	59.523	-19.0	129	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	64.009	-28.0#	132	0.00
76 T	1,2,3-Trichloropropane	50.000	56.591	-13.2	117	0.00
77 T	Bromobenzene	50.000	54.581	-9.2	111	0.00
78 T	n-propylbenzene	50.000	56.266	-12.5	106	0.00
79 T	2-Chlorotoluene	50.000	56.860	-13.7	112	0.00
80 T	1,3,5-Trimethylbenzene	50.000	58.754	-17.5	111	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.853	10.3	89	0.00
82 T	4-Chlorotoluene	50.000	55.943	-11.9	107	0.00
83 T	tert-Butylbenzene	50.000	62.290	-24.6#	119	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.627	-11.3	113	0.00
85 T	sec-Butylbenzene	50.000	61.653	-23.3#	116	0.00
86 T	p-Isopropyltoluene	50.000	60.320	-20.6#	113	0.00
87 T	1,3-Dichlorobenzene	50.000	53.461	-6.9	109	0.00
88 T	1,4-Dichlorobenzene	50.000	52.488	-5.0	110	0.00
89 T	n-Butylbenzene	50.000	51.066	-2.1	107	0.00
90 T	Hexachloroethane	50.000	55.031	-10.1	118	0.00
91 T	1,2-Dichlorobenzene	50.000	55.211	-10.4	114	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.635	-11.3	113	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.622	0.8	99	0.00
94 T	Hexachlorobutadiene	50.000	50.707	-1.4	111	0.00
95 T	Naphthalene	50.000	49.842	0.3	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.553	-3.1	101	0.00

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