

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U062922\
 Data File : U049501.D
 Acq On : 29 Jun 2022 10:19
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 30 01:28:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 28 10:35:43 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	152	0.00
2 T	Dichlorodifluoromethane	50.000	45.050	9.9	129	0.00
3 P	Chloromethane	50.000	42.024	16.0	129	0.00
4 C	Vinyl Chloride	50.000	45.770	8.5#	134	0.00
5 T	Bromomethane	50.000	58.002	-16.0	191	0.00
6 T	Chloroethane	50.000	45.328	9.3	154	0.02
7 T	Trichlorofluoromethane	50.000	44.582	10.8	133	0.02
8 T	Diethyl Ether	50.000	50.085	-0.2	158	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.817	-1.6	149	0.02
10 T	Methyl Iodide	50.000	63.662	-27.3#	256	0.01
11 T	Tert butyl alcohol	250.000	296.533	-18.6	197	-0.11
12 CM	1,1-Dichloroethene	50.000	49.724	0.6#	152	0.02
13 T	Acrolein	250.000	177.408	29.0#	113	0.00
14 T	Allyl chloride	50.000	49.045	1.9	150	0.00
15 T	Acrylonitrile	250.000	260.781	-4.3	161	0.00
16 T	Acetone	250.000	247.563	1.0	166	0.00
17 T	Carbon Disulfide	50.000	45.059	9.9	143	0.01
18 T	Methyl Acetate	50.000	48.915	2.2	156	0.00
19 T	Methyl tert-butyl Ether	50.000	49.872	0.3	152	0.00
20 T	Methylene Chloride	50.000	50.540	-1.1	153	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.330	1.3	150	0.00
22 T	Diisopropyl ether	50.000	49.456	1.1	149	0.00
23 T	Vinyl Acetate	250.000	253.018	-1.2	151	0.00
24 P	1,1-Dichloroethane	50.000	48.018	4.0	146	0.00
25 T	2-Butanone	250.000	264.278	-5.7	169	0.00
26 T	2,2-Dichloropropane	50.000	47.315	5.4	143	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.037	-2.1	156	0.00
28 T	Bromochloromethane	50.000	45.999	8.0	136	0.00
29 T	Tetrahydrofuran	250.000	251.307	-0.5	159	0.00
30 C	Chloroform	50.000	47.000	6.0#	145	0.00
31 T	Cyclohexane	50.000	46.548	6.9	144	0.00
32 T	1,1,1-Trichloroethane	50.000	47.366	5.3	139	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.570	8.9	136	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	152	0.00
35 S	Dibromofluoromethane	50.000	48.515	3.0	145	0.00
36 T	1,1-Dichloropropene	50.000	48.632	2.7	146	0.00
37 T	Ethyl Acetate	50.000	49.031	1.9	137	0.00
38 T	Carbon Tetrachloride	50.000	47.072	5.9	139	0.00
39 T	Methylcyclohexane	50.000	50.511	-1.0	144	0.00
40 TM	Benzene	50.000	49.128	1.7	149	0.00
41 T	Methacrylonitrile	50.000	50.982	-2.0	158	0.00
42 TM	1,2-Dichloroethane	50.000	46.397	7.2	139	0.00
43 T	Isopropyl Acetate	50.000	49.462	1.1	151	0.00
44 TM	Trichloroethene	50.000	50.468	-0.9	154	0.00
45 C	1,2-Dichloropropane	50.000	48.391	3.2#	149	0.00
46 T	Dibromomethane	50.000	49.173	1.7	147	0.00
47 T	Bromodichloromethane	50.000	48.155	3.7	144	0.00
48 T	Methyl methacrylate	50.000	50.877	-1.8	153	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	1146.676	-14.7	186	0.00
50 S	Toluene-d8	50.000	48.807	2.4	146	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.022	0.4	150	-0.01
52 CM	Toluene	50.000	50.788	-1.6#	154	0.00
53 T	t-1,3-Dichloropropene	50.000	50.443	-0.9	148	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.542	-3.1	150	0.00
55 T	1,1,2-Trichloroethane	50.000	50.135	-0.3	148	0.00
56 T	Ethyl methacrylate	50.000	53.355	-6.7	153	0.00
57 T	1,3-Dichloropropane	50.000	49.569	0.9	149	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	360.395	-44.2#	201	0.00
59 T	2-Hexanone	250.000	250.928	-0.4	154	-0.01
60 T	Dibromochloromethane	50.000	51.373	-2.7	147	0.00
61 T	1,2-Dibromoethane	50.000	50.293	-0.6	153	0.00
62 S	4-Bromofluorobenzene	50.000	49.879	0.2	147	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	148	0.00
64 T	Tetrachloroethene	50.000	51.222	-2.4	152	0.00
65 PM	Chlorobenzene	50.000	51.130	-2.3	153	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.323	-2.6	148	0.00
67 C	Ethyl Benzene	50.000	52.286	-4.6#	153	0.00
68 T	m/p-Xylenes	100.000	105.533	-5.5	154	0.00
69 T	o-Xylene	50.000	52.386	-4.8	152	0.00
70 T	Styrene	50.000	54.288	-8.6	152	0.00
71 P	Bromoform	50.000	52.526	-5.1	148	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	149	0.00
73 T	Isopropylbenzene	50.000	53.358	-6.7	150	0.00
74 T	N-amyl acetate	50.000	51.839	-3.7	151	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.384	-0.8	150	0.00
76 T	1,2,3-Trichloropropane	50.000	50.608	-1.2	149	0.00
77 T	Bromobenzene	50.000	51.701	-3.4	153	0.00
78 T	n-propylbenzene	50.000	52.264	-4.5	148	0.00
79 T	2-Chlorotoluene	50.000	50.890	-1.8	147	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.149	-4.3	148	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.991	-2.0	147	0.00
82 T	4-Chlorotoluene	50.000	51.291	-2.6	147	0.00
83 T	tert-Butylbenzene	50.000	52.054	-4.1	146	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.239	-6.5	148	0.00
85 T	sec-Butylbenzene	50.000	51.356	-2.7	143	0.00
86 T	p-Isopropyltoluene	50.000	52.608	-5.2	147	0.00
87 T	1,3-Dichlorobenzene	50.000	50.174	-0.3	151	0.00
88 T	1,4-Dichlorobenzene	50.000	50.288	-0.6	155	0.00
89 T	n-Butylbenzene	50.000	51.507	-3.0	153	0.00
90 T	Hexachloroethane	50.000	46.117	7.8	132	0.00
91 T	1,2-Dichlorobenzene	50.000	51.100	-2.2	153	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.900	2.2	147	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.960	-1.9	161	0.00
94 T	Hexachlorobutadiene	50.000	48.397	3.2	140	0.00
95 T	Naphthalene	50.000	53.359	-6.7	170	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.902	-1.8	157	0.00

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