

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U060222\
 Data File : U048819.D
 Acq On : 02 Jun 2022 21:18
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 03 01:20:41 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	49.783	0.4	108	0.00
3 P	Chloromethane	50.000	50.985	-2.0	112	0.00
4 C	Vinyl Chloride	50.000	53.624	-7.2#	112	0.00
5 T	Bromomethane	50.000	36.816	26.4#	74	-0.02
6 T	Chloroethane	50.000	55.395	-10.8	106	-0.02
7 T	Trichlorofluoromethane	50.000	49.768	0.5	104	-0.01
8 T	Diethyl Ether	50.000	55.273	-10.5	115	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.505	-3.0	111	0.00
10 T	Methyl Iodide	50.000	46.230	7.5	90	0.00
11 T	Tert butyl alcohol	250.000	332.698	-33.1#	152	0.01
12 CM	1,1-Dichloroethene	50.000	52.734	-5.5#	111	0.00
13 T	Acrolein	250.000	273.234	-9.3	113	0.00
14 T	Allyl chloride	50.000	56.000	-12.0	121	0.00
15 T	Acrylonitrile	250.000	315.674	-26.3#	130	0.00
16 T	Acetone	250.000	284.918	-14.0	127	0.00
17 T	Carbon Disulfide	50.000	44.927	10.1	100	0.00
18 T	Methyl Acetate	50.000	66.805	-33.6#	144	0.00
19 T	Methyl tert-butyl Ether	50.000	58.677	-17.4	120	0.00
20 T	Methylene Chloride	50.000	54.506	-9.0	119	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.312	-0.6	108	0.00
22 T	Diisopropyl ether	50.000	59.594	-19.2	119	0.00
23 T	Vinyl Acetate	250.000	298.090	-19.2	116	0.00
24 P	1,1-Dichloroethane	50.000	56.494	-13.0	118	0.00
25 T	2-Butanone	250.000	319.598	-27.8#	131	0.00
26 T	2,2-Dichloropropane	50.000	41.235	17.5	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.906	-7.8	116	0.00
28 T	Bromochloromethane	50.000	59.931	-19.9	117	0.00
29 T	Tetrahydrofuran	250.000	324.118	-29.6#	131	0.00
30 C	Chloroform	50.000	56.003	-12.0#	116	0.00
31 T	Cyclohexane	50.000	52.738	-5.5	112	0.00
32 T	1,1,1-Trichloroethane	50.000	50.728	-1.5	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.666	-7.3	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35 S	Dibromofluoromethane	50.000	49.583	0.8	108	0.00
36 T	1,1-Dichloropropene	50.000	46.320	7.4	107	0.00
37 T	Ethyl Acetate	50.000	54.116	-8.2	124	0.00
38 T	Carbon Tetrachloride	50.000	44.478	11.0	102	0.00
39 T	Methylcyclohexane	50.000	51.688	-3.4	117	0.00
40 TM	Benzene	50.000	50.086	-0.2	117	0.00
41 T	Methacrylonitrile	50.000	58.798	-17.6	127	0.00
42 TM	1,2-Dichloroethane	50.000	48.640	2.7	112	0.00
43 T	Isopropyl Acetate	50.000	55.711	-11.4	126	0.00
44 TM	Trichloroethene	50.000	46.945	6.1	109	0.00
45 C	1,2-Dichloropropane	50.000	56.387	-12.8#	120	0.00
46 T	Dibromomethane	50.000	50.987	-2.0	114	0.00
47 T	Bromodichloromethane	50.000	49.740	0.5	115	0.00
48 T	Methyl methacrylate	50.000	60.410	-20.8#	131	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1547.162	-54.7#	179	0.00
50 S	Toluene-d8	50.000	50.926	-1.9	111	0.00
51 T	4-Methyl-2-Pentanone	250.000	325.424	-30.2#	140	0.00
52 CM	Toluene	50.000	52.009	-4.0#	114	0.00
53 T	t-1,3-Dichloropropene	50.000	49.573	0.9	112	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.872	-1.7	112	0.00
55 T	1,1,2-Trichloroethane	50.000	52.492	-5.0	123	0.00
56 T	Ethyl methacrylate	50.000	55.839	-11.7	134	0.00
57 T	1,3-Dichloropropane	50.000	53.622	-7.2	123	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.447	6.2	130	0.00
59 T	2-Hexanone	250.000	302.604	-21.0#	137	0.00
60 T	Dibromochloromethane	50.000	48.330	3.3	109	0.00
61 T	1,2-Dibromoethane	50.000	47.892	4.2	112	0.00
62 S	4-Bromofluorobenzene	50.000	54.543	-9.1	117	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	47.590	4.8	101	0.00
65 PM	Chlorobenzene	50.000	51.870	-3.7	115	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.122	-8.2	118	0.00
67 C	Ethyl Benzene	50.000	55.265	-10.5#	117	0.00
68 T	m/p-Xylenes	100.000	109.126	-9.1	113	0.00
69 T	o-Xylene	50.000	56.593	-13.2	121	0.00
70 T	Styrene	50.000	57.869	-15.7	118	0.00
71 P	Bromoform	50.000	56.453	-12.9	121	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	57.802	-15.6	119	0.00
74 T	N-amyl acetate	50.000	59.457	-18.9	140	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	63.558	-27.1#	143	0.00
76 T	1,2,3-Trichloropropane	50.000	58.016	-16.0	131	0.00
77 T	Bromobenzene	50.000	54.918	-9.8	122	0.00
78 T	n-propylbenzene	50.000	56.839	-13.7	117	0.00
79 T	2-Chlorotoluene	50.000	57.043	-14.1	122	0.00
80 T	1,3,5-Trimethylbenzene	50.000	58.883	-17.8	121	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.218	-4.4	113	0.00
82 T	4-Chlorotoluene	50.000	56.286	-12.6	117	0.00
83 T	tert-Butylbenzene	50.000	62.230	-24.5#	130	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.227	-10.5	122	0.00
85 T	sec-Butylbenzene	50.000	58.428	-16.9	120	0.00
86 T	p-Isopropyltoluene	50.000	59.774	-19.5	122	0.00
87 T	1,3-Dichlorobenzene	50.000	51.574	-3.1	115	0.00
88 T	1,4-Dichlorobenzene	50.000	49.806	0.4	113	0.00
89 T	n-Butylbenzene	50.000	51.379	-2.8	118	0.00
90 T	Hexachloroethane	50.000	53.400	-6.8	124	0.00
91 T	1,2-Dichlorobenzene	50.000	54.171	-8.3	122	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.019	-10.0	121	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.989	4.0	104	0.00
94 T	Hexachlorobutadiene	50.000	50.918	-1.8	122	0.00
95 T	Naphthalene	50.000	46.544	6.9	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.145	-0.3	107	0.00

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