

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U060322\
 Data File : U048848.D
 Acq On : 03 Jun 2022 11:04
 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 04 04:51:34 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	46.566	6.9	104	0.00
3 P	Chloromethane	50.000	48.064	3.9	109	0.00
4 C	Vinyl Chloride	50.000	50.380	-0.8#	109	0.00
5 T	Bromomethane	50.000	64.772	-29.5#	128	0.00
6 T	Chloroethane	50.000	51.830	-3.7	103	-0.01
7 T	Trichlorofluoromethane	50.000	47.641	4.7	103	0.00
8 T	Diethyl Ether	50.000	51.158	-2.3	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.344	-2.7	115	0.00
10 T	Methyl Iodide	50.000	49.778	0.4	100	0.00
11 T	Tert butyl alcohol	250.000	309.308	-23.7#	146	0.00
12 CM	1,1-Dichloroethene	50.000	50.471	-0.9#	110	0.00
13 T	Acrolein	250.000	253.670	-1.5	109	0.00
14 T	Allyl chloride	50.000	54.490	-9.0	122	0.00
15 T	Acrylonitrile	250.000	289.074	-15.6	123	0.00
16 T	Acetone	250.000	309.411	-23.8#	142	0.00
17 T	Carbon Disulfide	50.000	42.555	14.9	98	0.00
18 T	Methyl Acetate	50.000	56.176	-12.4	125	0.00
19 T	Methyl tert-butyl Ether	50.000	55.667	-11.3	118	0.00
20 T	Methylene Chloride	50.000	50.889	-1.8	115	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.715	4.6	106	0.00
22 T	Diisopropyl ether	50.000	59.748	-19.5	123	0.00
23 T	Vinyl Acetate	250.000	301.911	-20.8#	121	0.00
24 P	1,1-Dichloroethane	50.000	53.582	-7.2	115	0.00
25 T	2-Butanone	250.000	310.402	-24.2#	132	0.00
26 T	2,2-Dichloropropane	50.000	50.605	-1.2	112	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.287	-2.6	114	0.00
28 T	Bromochloromethane	50.000	58.952	-17.9	119	0.00
29 T	Tetrahydrofuran	250.000	300.653	-20.3#	126	0.00
30 C	Chloroform	50.000	52.753	-5.5#	112	0.00
31 T	Cyclohexane	50.000	51.742	-3.5	113	0.00
32 T	1,1,1-Trichloroethane	50.000	50.114	-0.2	108	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.086	-4.2	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35 S	Dibromofluoromethane	50.000	52.592	-5.2	113	0.00
36 T	1,1-Dichloropropene	50.000	47.661	4.7	109	0.00
37 T	Ethyl Acetate	50.000	53.824	-7.6	121	0.00
38 T	Carbon Tetrachloride	50.000	44.590	10.8	101	0.00
39 T	Methylcyclohexane	50.000	54.462	-8.9	122	0.00
40 TM	Benzene	50.000	48.354	3.3	111	0.00
41 T	Methacrylonitrile	50.000	57.372	-14.7	123	0.00
42 TM	1,2-Dichloroethane	50.000	48.051	3.9	109	0.00
43 T	Isopropyl Acetate	50.000	54.334	-8.7	121	0.00
44 TM	Trichloroethene	50.000	47.499	5.0	108	0.00
45 C	1,2-Dichloropropane	50.000	57.171	-14.3#	120	0.00
46 T	Dibromomethane	50.000	50.915	-1.8	112	0.00
47 T	Bromodichloromethane	50.000	50.146	-0.3	115	0.00
48 T	Methyl methacrylate	50.000	58.971	-17.9	127	0.00

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

49 T	1,4-Dioxane	1000.000	1349.155	-34.9#	154	0.01
50 S	Toluene-d8	50.000	51.561	-3.1	111	0.00
51 T	4-Methyl-2-Pentanone	250.000	307.336	-22.9#	131	0.00
52 CM	Toluene	50.000	52.035	-4.1#	113	0.00
53 T	t-1,3-Dichloropropene	50.000	51.459	-2.9	114	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.450	-4.9	114	0.00
55 T	1,1,2-Trichloroethane	50.000	50.869	-1.7	117	0.00
56 T	Ethyl methacrylate	50.000	53.383	-6.8	127	0.00
57 T	1,3-Dichloropropane	50.000	52.446	-4.9	119	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	243.688	2.5	135	0.00
59 T	2-Hexanone	250.000	295.371	-18.1	132	0.00
60 T	Dibromochloromethane	50.000	49.079	1.8	110	0.00
61 T	1,2-Dibromoethane	50.000	48.510	3.0	112	0.00
62 S	4-Bromofluorobenzene	50.000	52.548	-5.1	111	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	50.537	-1.1	105	0.00
65 PM	Chlorobenzene	50.000	52.163	-4.3	113	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.021	-8.0	115	0.00
67 C	Ethyl Benzene	50.000	55.216	-10.4#	114	0.00
68 T	m/p-Xylenes	100.000	110.765	-10.8	112	0.00
69 T	o-Xylene	50.000	55.933	-11.9	116	0.00
70 T	Styrene	50.000	56.135	-12.3	112	0.00
71 P	Bromoform	50.000	52.521	-5.0	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	59.992	-20.0	115	0.00
74 T	N-amyl acetate	50.000	59.950	-19.9	131	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	61.459	-22.9#	128	0.00
76 T	1,2,3-Trichloropropane	50.000	57.976	-16.0	121	0.00
77 T	Bromobenzene	50.000	54.202	-8.4	111	0.00
78 T	n-propylbenzene	50.000	58.832	-17.7	112	0.00
79 T	2-Chlorotoluene	50.000	57.757	-15.5	114	0.00
80 T	1,3,5-Trimethylbenzene	50.000	59.966	-19.9	114	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.587	-11.2	112	0.00
82 T	4-Chlorotoluene	50.000	57.366	-14.7	111	0.00
83 T	tert-Butylbenzene	50.000	62.050	-24.1#	120	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.567	-11.1	114	0.00
85 T	sec-Butylbenzene	50.000	62.372	-24.7#	119	0.00
86 T	p-Isopropyltoluene	50.000	62.228	-24.5#	118	0.00
87 T	1,3-Dichlorobenzene	50.000	52.857	-5.7	109	0.00
88 T	1,4-Dichlorobenzene	50.000	51.591	-3.2	109	0.00
89 T	n-Butylbenzene	50.000	52.963	-5.9	112	0.00
90 T	Hexachloroethane	50.000	52.749	-5.5	114	0.00
91 T	1,2-Dichlorobenzene	50.000	53.157	-6.3	111	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.900	-7.8	110	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.084	-2.2	102	0.00
94 T	Hexachlorobutadiene	50.000	55.161	-10.3	122	0.00
95 T	Naphthalene	50.000	50.120	-0.2	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.040	-8.1	107	0.00

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