

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030222\
 Data File : VN071142.D
 Acq On : 02 Mar 2022 17:11
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 03 03:39:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 21 07:57:15 2022
 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	77	0.00
2 T	Dichlorodifluoromethane	50.000	47.425	5.2	76	0.00
3 P	Chloromethane	50.000	51.245	-2.5	86	0.00
4 C	Vinyl Chloride	50.000	48.906	2.2#	80	0.00
5 T	Bromomethane	50.000	46.031	7.9	71	-0.02
6 T	Chloroethane	50.000	47.894	4.2	83	-0.02
7 T	Trichlorofluoromethane	50.000	53.189	-6.4	87	0.00
8 T	Diethyl Ether	50.000	54.695	-9.4	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.679	-1.4	83	0.01
10 T	Methyl Iodide	50.000	51.354	-2.7	78	0.00
11 T	Tert butyl alcohol	250.000	337.309	-34.9#	104	-0.01
12 CM	1,1-Dichloroethene	50.000	49.720	0.6#	82	0.00
13 T	Acrolein	250.000	285.770	-14.3	100	0.00
14 T	Allyl chloride	50.000	57.562	-15.1	94	0.00
15 T	Acrylonitrile	250.000	326.874	-30.7#	103	0.00
16 T	Acetone	250.000	257.522	-3.0	84	0.00
17 T	Carbon Disulfide	50.000	41.408	17.2	68	0.01
18 T	Methyl Acetate	50.000	67.214	-34.4#	107	0.00
19 T	Methyl tert-butyl Ether	50.000	58.399	-16.8	91	0.00
20 T	Methylene Chloride	50.000	53.126	-6.3	87	0.01
21 T	trans-1,2-Dichloroethene	50.000	49.773	0.5	80	0.00
22 T	Diisopropyl ether	50.000	63.330	-26.7#	98	0.00
23 T	Vinyl Acetate	250.000	319.922	-28.0#	98	0.00
24 P	1,1-Dichloroethane	50.000	57.049	-14.1	91	0.00
25 T	2-Butanone	250.000	324.170	-29.7#	100	0.00
26 T	2,2-Dichloropropane	50.000	51.899	-3.8	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.809	-9.6	87	0.00
28 T	Bromochloromethane	50.000	61.513	-23.0	95	0.00
29 T	Tetrahydrofuran	250.000	340.158	-36.1#	107	0.00
30 C	Chloroform	50.000	55.596	-11.2#	89	0.00
31 T	Cyclohexane	50.000	52.997	-6.0	87	0.00
32 T	1,1,1-Trichloroethane	50.000	55.260	-10.5	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.586	-11.2	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	52.507	-5.0	81	0.00
36 T	1,1-Dichloropropene	50.000	52.136	-4.3	85	0.00
37 T	Ethyl Acetate	50.000	67.143	-34.3#	108	0.00
38 T	Carbon Tetrachloride	50.000	52.530	-5.1	86	0.00
39 T	Methylcyclohexane	50.000	49.038	1.9	79	0.00
40 TM	Benzene	50.000	53.980	-8.0	88	0.00
41 T	Methacrylonitrile	50.000	63.145	-26.3#	95	0.00
42 TM	1,2-Dichloroethane	50.000	56.906	-13.8	94	0.00
43 T	Isopropyl Acetate	50.000	66.472	-32.9#	105	0.00
44 TM	Trichloroethene	50.000	48.869	2.3	81	0.00
45 C	1,2-Dichloropropane	50.000	58.525	-17.0#	95	0.00
46 T	Dibromomethane	50.000	54.646	-9.3	89	0.00
47 T	Bromodichloromethane	50.000	55.642	-11.3	91	0.00
48 T	Methyl methacrylate	50.000	66.195	-32.4#	103	0.00

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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)
49 T	1,4-Dioxane	1000.000	1322.876	-32.3#	107	0.00
50 S	Toluene-d8	50.000	51.145	-2.3	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	342.498	-37.0#	109	0.00
52 CM	Toluene	50.000	54.041	-8.1#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	56.619	-13.2	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.390	-12.8	89	0.00
55 T	1,1,2-Trichloroethane	50.000	55.990	-12.0	92	0.00
56 T	Ethyl methacrylate	50.000	63.118	-26.2#	96	0.00
57 T	1,3-Dichloropropane	50.000	57.982	-16.0	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.780	-2.7	104	0.00
59 T	2-Hexanone	250.000	347.074	-38.8#	107	0.00
60 T	Dibromochloromethane	50.000	55.730	-11.5	87	0.00
61 T	1,2-Dibromoethane	50.000	55.127	-10.3	88	0.00
62 S	4-Bromofluorobenzene	50.000	50.697	-1.4	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	43.705	12.6	75	0.00
65 PM	Chlorobenzene	50.000	52.110	-4.2	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.576	-5.2	87	0.00
67 C	Ethyl Benzene	50.000	54.364	-8.7#	88	0.00
68 T	m/p-Xylenes	100.000	106.074	-6.1	84	0.00
69 T	o-Xylene	50.000	53.887	-7.8	87	0.00
70 T	Styrene	50.000	55.292	-10.6	86	0.00
71 P	Bromoform	50.000	54.147	-8.3	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	71	0.00
73 T	Isopropylbenzene	50.000	58.698	-17.4	87	0.00
74 T	N-amyl acetate	50.000	70.928	-41.9#	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	59.329	-18.7	92	0.00
76 T	1,2,3-Trichloropropane	50.000	48.818	2.4	67	0.00
77 T	Bromobenzene	50.000	54.863	-9.7	82	0.00
78 T	n-propylbenzene	50.000	58.329	-16.7	85	0.00
79 T	2-Chlorotoluene	50.000	58.481	-17.0	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	58.229	-16.5	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	61.911	-23.8	90	0.00
82 T	4-Chlorotoluene	50.000	56.922	-13.8	83	0.00
83 T	tert-Butylbenzene	50.000	55.724	-11.4	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	57.560	-15.1	84	0.00
85 T	sec-Butylbenzene	50.000	57.239	-14.5	83	0.00
86 T	p-Isopropyltoluene	50.000	56.125	-12.3	79	0.00
87 T	1,3-Dichlorobenzene	50.000	52.144	-4.3	76	0.00
88 T	1,4-Dichlorobenzene	50.000	50.939	-1.9	76	0.00
89 T	n-Butylbenzene	50.000	51.860	-3.7	74	0.00
90 T	Hexachloroethane	50.000	58.884	-17.8	85	0.00
91 T	1,2-Dichlorobenzene	50.000	53.197	-6.4	78	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	61.586	-23.2	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.655	12.7	66	0.00
94 T	Hexachlorobutadiene	50.000	40.996	18.0	62	0.00
95 T	Naphthalene	50.000	44.684	10.6	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.502	11.0	68	0.00

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