

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020322\
 Data File : VN070921.D
 Acq On : 3 Feb 2022 9:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 04 04:41:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 02 15:30:39 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	59.454	-18.9	101	0.00
3 P	Chloromethane	50.000	53.404	-6.8	97	0.00
4 C	Vinyl Chloride	50.000	41.478	17.0#	71	0.00
5 T	Bromomethane	50.000	52.725	-5.5	97	0.00
6 T	Chloroethane	50.000	58.207	-16.4	100	0.00
7 T	Trichlorofluoromethane	50.000	57.445	-14.9	100	0.00
8 T	Diethyl Ether	50.000	39.112	21.8	68	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	59.790	-19.6	103	0.00
10 T	Methyl Iodide	50.000	54.474	-8.9	92	0.00
11 T	Tert butyl alcohol	250.000	245.728	1.7	85	0.00
12 CM	1,1-Dichloroethene	50.000	56.119	-12.2#	95	0.00
13 T	Acrolein	250.000	266.481	-6.6	97	0.00
14 T	Allyl chloride	50.000	56.572	-13.1	96	0.00
15 T	Acrylonitrile	250.000	271.693	-8.7	93	0.00
16 T	Acetone	250.000	340.663	-36.3#	118	0.00
17 T	Carbon Disulfide	50.000	55.346	-10.7	98	0.00
18 T	Methyl Acetate	50.000	53.559	-7.1	92	0.00
19 T	Methyl tert-butyl Ether	50.000	55.405	-10.8	94	0.00
20 T	Methylene Chloride	50.000	54.651	-9.3	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.410	-10.8	95	0.00
22 T	Diisopropyl ether	50.000	56.134	-12.3	96	0.00
23 T	Vinyl Acetate	250.000	281.612	-12.6	94	0.00
24 P	1,1-Dichloroethane	50.000	55.537	-11.1	96	0.00
25 T	2-Butanone	250.000	296.019	-18.4	101	0.00
26 T	2,2-Dichloropropane	50.000	56.084	-12.2	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.409	-8.8	94	0.00
28 T	Bromochloromethane	50.000	47.400	5.2	81	0.00
29 T	Tetrahydrofuran	250.000	267.050	-6.8	92	0.00
30 C	Chloroform	50.000	54.181	-8.4#	95	0.00
31 T	Cyclohexane	50.000	54.683	-9.4	98	0.00
32 T	1,1,1-Trichloroethane	50.000	54.529	-9.1	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.033	1.9	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	50.616	-1.2	84	0.00
36 T	1,1-Dichloropropene	50.000	57.648	-15.3	97	0.00
37 T	Ethyl Acetate	50.000	55.042	-10.1	91	0.00
38 T	Carbon Tetrachloride	50.000	56.815	-13.6	94	0.00
39 T	Methylcyclohexane	50.000	61.829	-23.7	100	0.00
40 TM	Benzene	50.000	55.705	-11.4	95	0.00
41 T	Methacrylonitrile	50.000	56.715	-13.4	94	0.00
42 TM	1,2-Dichloroethane	50.000	56.689	-13.4	95	0.00
43 T	Isopropyl Acetate	50.000	52.389	-4.8	93	0.00
44 TM	Trichloroethene	50.000	55.122	-10.2	94	0.00
45 C	1,2-Dichloropropane	50.000	57.549	-15.1#	96	0.00
46 T	Dibromomethane	50.000	57.094	-14.2	95	0.00
47 T	Bromodichloromethane	50.000	57.656	-15.3	95	0.00
48 T	Methyl methacrylate	50.000	59.031	-18.1	92	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	1057.705	-5.8	87	0.00
50 S	Toluene-d8	50.000	51.203	-2.4	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	283.284	-13.3	93	0.00
52 CM	Toluene	50.000	55.456	-10.9#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	58.827	-17.7	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.643	-17.3	95	0.00
55 T	1,1,2-Trichloroethane	50.000	56.302	-12.6	94	0.00
56 T	Ethyl methacrylate	50.000	57.679	-15.4	92	0.00
57 T	1,3-Dichloropropane	50.000	57.469	-14.9	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.758	-5.9	100	0.00
59 T	2-Hexanone	250.000	299.632	-19.9	97	0.00
60 T	Dibromochloromethane	50.000	57.751	-15.5	94	0.00
61 T	1,2-Dibromoethane	50.000	56.568	-13.1	93	0.00
62 S	4-Bromofluorobenzene	50.000	52.655	-5.3	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	58.199	-16.4	98	0.00
65 PM	Chlorobenzene	50.000	55.184	-10.4	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.543	-13.1	94	0.00
67 C	Ethyl Benzene	50.000	57.690	-15.4#	96	0.00
68 T	m/p-Xylenes	100.000	115.675	-15.7	96	0.00
69 T	o-Xylene	50.000	56.746	-13.5	94	0.00
70 T	Styrene	50.000	59.840	-19.7	95	0.00
71 P	Bromoform	50.000	56.118	-12.2	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	54.886	-9.8	96	0.00
74 T	N-amyl acetate	50.000	54.439	-8.9	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.455	-2.9	92	0.00
76 T	1,2,3-Trichloropropane	50.000	51.468	-2.9	89	0.00
77 T	Bromobenzene	50.000	51.627	-3.3	92	0.00
78 T	n-propylbenzene	50.000	56.957	-13.9	98	0.00
79 T	2-Chlorotoluene	50.000	54.779	-9.6	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.553	-13.1	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.967	-13.9	95	0.00
82 T	4-Chlorotoluene	50.000	56.134	-12.3	98	0.00
83 T	tert-Butylbenzene	50.000	55.458	-10.9	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.766	-13.5	97	0.00
85 T	sec-Butylbenzene	50.000	57.490	-15.0	98	0.00
86 T	p-Isopropyltoluene	50.000	58.714	-17.4	99	0.00
87 T	1,3-Dichlorobenzene	50.000	55.781	-11.6	97	0.00
88 T	1,4-Dichlorobenzene	50.000	54.164	-8.3	97	0.00
89 T	n-Butylbenzene	50.000	58.653	-17.3	102	0.00
90 T	Hexachloroethane	50.000	57.632	-15.3	98	0.00
91 T	1,2-Dichlorobenzene	50.000	54.479	-9.0	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.909	-3.8	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.221	-6.4	95	0.00
94 T	Hexachlorobutadiene	50.000	57.220	-14.4	101	0.00
95 T	Naphthalene	50.000	46.831	6.3	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.488	-5.0	92	0.00

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