

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032020\
 Data File : VN060646.D
 Acq On : 20 Mar 2020 11:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 21 04:17:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031820W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 18 08:49:09 2020
 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	55.576	-11.2	93	0.00
3 P	Chloromethane	50.000	49.755	0.5	87	0.00
4 C	Vinyl Chloride	50.000	51.971	-3.9#	90	0.00
5 T	Bromomethane	50.000	54.050	-8.1	94	0.00
6 T	Chloroethane	50.000	54.406	-8.8	92	0.00
7 T	Trichlorofluoromethane	50.000	54.309	-8.6	94	0.00
8 T	Diethyl Ether	50.000	54.235	-8.5	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.975	-12.0	96	0.00
10 T	Methyl Iodide	50.000	53.272	-6.5	97	0.00
11 T	Tert butyl alcohol	250.000	270.304	-8.1	96	0.00
12 CM	1,1-Dichloroethene	50.000	53.128	-6.3#	93	0.00
13 T	Acrolein	250.000	252.448	-1.0	88	0.00
14 T	Allyl chloride	50.000	52.399	-4.8	94	0.00
15 T	Acrylonitrile	250.000	276.604	-10.6	95	0.00
16 T	Acetone	250.000	341.372	-36.5#	119	0.00
17 T	Carbon Disulfide	50.000	52.376	-4.8	91	0.00
18 T	Methyl Acetate	50.000	53.805	-7.6	92	0.00
19 T	Methyl tert-butyl Ether	50.000	51.997	-4.0	92	0.00
20 T	Methylene Chloride	50.000	54.355	-8.7	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.848	-7.7	94	0.00
22 T	Diisopropyl ether	50.000	54.536	-9.1	93	0.00
23 T	Vinyl Acetate	250.000	278.074	-11.2	94	0.00
24 P	1,1-Dichloroethane	50.000	54.344	-8.7	94	0.00
25 T	2-Butanone	250.000	294.321	-17.7	101	0.00
26 T	2,2-Dichloropropane	50.000	59.179	-18.4	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.550	-9.1	95	0.00
28 T	Bromochloromethane	50.000	56.483	-13.0	97	0.00
29 T	Tetrahydrofuran	250.000	266.102	-6.4	93	0.00
30 C	Chloroform	50.000	54.194	-8.4#	94	0.00
31 T	Cyclohexane	50.000	51.297	-2.6	93	0.00
32 T	1,1,1-Trichloroethane	50.000	53.876	-7.8	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.005	-2.0	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	52.593	-5.2	88	0.00
36 T	1,1-Dichloropropene	50.000	57.830	-15.7	95	0.00
37 T	Ethyl Acetate	50.000	54.906	-9.8	94	0.00
38 T	Carbon Tetrachloride	50.000	56.663	-13.3	92	0.00
39 T	Methylcyclohexane	50.000	57.398	-14.8	94	0.00
40 TM	Benzene	50.000	56.542	-13.1	95	0.00
41 T	Methacrylonitrile	50.000	57.160	-14.3	96	0.00
42 TM	1,2-Dichloroethane	50.000	57.256	-14.5	96	0.00
43 T	Isopropyl Acetate	50.000	55.255	-10.5	92	0.00
44 TM	Trichloroethene	50.000	57.588	-15.2	95	0.00
45 C	1,2-Dichloropropane	50.000	56.985	-14.0#	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	57.471	-14.9	94	0.00
47 T	Bromodichloromethane	50.000	57.460	-14.9	95	0.00
48 T	Methyl methacrylate	50.000	56.822	-13.6	94	0.00
49 T	1,4-Dioxane	1000.000	1355.520	-35.6#	107	0.00
50 S	Toluene-d8	50.000	52.801	-5.6	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	290.122	-16.0	94	0.00
52 CM	Toluene	50.000	57.701	-15.4#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	58.662	-17.3	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.207	-14.4	95	0.00
55 T	1,1,2-Trichloroethane	50.000	56.792	-13.6	94	0.00
56 T	Ethyl methacrylate	50.000	58.112	-16.2	92	0.00
57 T	1,3-Dichloropropane	50.000	57.122	-14.2	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.717	-3.1	82	0.00
59 T	2-Hexanone	250.000	304.436	-21.8	97	0.00
60 T	Dibromochloromethane	50.000	58.811	-17.6	95	0.00
61 T	1,2-Dibromoethane	50.000	58.406	-16.8	94	0.00
62 S	4-Bromofluorobenzene	50.000	52.523	-5.0	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	57.971	-15.9	97	0.00
65 PM	Chlorobenzene	50.000	57.362	-14.7	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.168	-14.3	95	0.00
67 C	Ethyl Benzene	50.000	58.138	-16.3#	95	0.00
68 T	m/p-Xylenes	100.000	116.232	-16.2	95	0.00
69 T	o-Xylene	50.000	57.961	-15.9	94	0.00
70 T	Styrene	50.000	59.738	-19.5	95	0.00
71 P	Bromoform	50.000	53.837	-7.7	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	55.752	-11.5	96	0.00
74 T	N-amyl acetate	50.000	55.233	-10.5	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.549	-9.1	94	0.00
76 T	1,2,3-Trichloropropane	50.000	53.655	-7.3	96	0.00
77 T	Bromobenzene	50.000	54.988	-10.0	96	0.00
78 T	n-propylbenzene	50.000	56.767	-13.5	97	0.00
79 T	2-Chlorotoluene	50.000	54.744	-9.5	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.684	-11.4	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.236	-12.5	96	0.00
82 T	4-Chlorotoluene	50.000	56.200	-12.4	97	0.00
83 T	tert-Butylbenzene	50.000	54.934	-9.9	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.342	-12.7	96	0.00
85 T	sec-Butylbenzene	50.000	55.912	-11.8	95	0.00
86 T	p-Isopropyltoluene	50.000	56.672	-13.3	97	0.00
87 T	1,3-Dichlorobenzene	50.000	56.682	-13.4	98	0.00
88 T	1,4-Dichlorobenzene	50.000	56.169	-12.3	97	0.00
89 T	n-Butylbenzene	50.000	58.427	-16.9	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	51.560	-3.1	85	0.00
91 T	1,2-Dichlorobenzene	50.000	56.200	-12.4	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.582	-3.2	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	59.991	-20.0	100	0.00
94 T	Hexachlorobutadiene	50.000	55.511	-11.0	96	0.00
95 T	Naphthalene	50.000	58.460	-16.9	97	0.00
96 T	1,2,3-Trichlorobenzene	50.000	56.653	-13.3	97	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6