

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100820\
 Data File : VN063981.D
 Acq On : 8 Oct 2020 10:38
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 09 18:52:24 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N093020W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 01 01:46:38 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	42.650	14.7	95	0.00
3 P	Chloromethane	50.000	42.746	14.5	98	0.00
4 C	Vinyl Chloride	50.000	42.944	14.1#	97	0.00
5 T	Bromomethane	50.000	40.139	19.7	92	0.00
6 T	Chloroethane	50.000	48.557	2.9	106	0.00
7 T	Trichlorofluoromethane	50.000	44.573	10.9	98	0.00
8 T	Diethyl Ether	50.000	48.184	3.6	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.900	8.2	102	0.00
10 T	Methyl Iodide	50.000	38.511	23.0	79	0.00
11 T	Tert butyl alcohol	250.000	299.107	-19.6	125	0.00
12 CM	1,1-Dichloroethene	50.000	44.731	10.5#	100	0.00
13 T	Acrolein	250.000	321.800	-28.7#	131	0.00
14 T	Allyl chloride	50.000	51.518	-3.0	111	0.00
15 T	Acrylonitrile	250.000	278.149	-11.3	117	0.00
16 T	Acetone	250.000	303.429	-21.4	132	0.00
17 T	Carbon Disulfide	50.000	43.889	12.2	95	0.00
18 T	Methyl Acetate	50.000	57.470	-14.9	128	0.00
19 T	Methyl tert-butyl Ether	50.000	50.379	-0.8	107	0.00
20 T	Methylene Chloride	50.000	49.070	1.9	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.501	11.0	100	0.00
22 T	Diisopropyl ether	50.000	53.244	-6.5	113	0.00
23 T	Vinyl Acetate	250.000	267.906	-7.2	110	0.00
24 P	1,1-Dichloroethane	50.000	48.349	3.3	104	0.00
25 T	2-Butanone	250.000	305.475	-22.2	126	0.00
26 T	2,2-Dichloropropane	50.000	47.042	5.9	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.018	6.0	103	0.00
28 T	Bromochloromethane	50.000	51.218	-2.4	107	0.00
29 T	Tetrahydrofuran	250.000	289.469	-15.8	121	0.00
30 C	Chloroform	50.000	47.716	4.6#	103	0.00
31 T	Cyclohexane	50.000	44.639	10.7	101	0.00
32 T	1,1,1-Trichloroethane	50.000	47.308	5.4	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.107	9.8	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	49.070	1.9	102	0.00
36 T	1,1-Dichloropropene	50.000	48.098	3.8	101	0.00
37 T	Ethyl Acetate	50.000	56.380	-12.8	121	0.00
38 T	Carbon Tetrachloride	50.000	46.669	6.7	100	0.00
39 T	Methylcyclohexane	50.000	47.349	5.3	97	0.00
40 TM	Benzene	50.000	49.655	0.7	105	0.00
41 T	Methacrylonitrile	50.000	67.573	-35.1#	127	0.00
42 TM	1,2-Dichloroethane	50.000	48.786	2.4	102	0.00
43 T	Isopropyl Acetate	50.000	55.530	-11.1	110	0.00
44 TM	Trichloroethene	50.000	47.416	5.2	101	0.00
45 C	1,2-Dichloropropane	50.000	51.846	-3.7#	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.059	1.9	103	0.00
47 T	Bromodichloromethane	50.000	50.768	-1.5	103	0.00
48 T	Methyl methacrylate	50.000	56.202	-12.4	114	0.00
49 T	1,4-Dioxane	1000.000	1205.109	-20.5	128	0.00
50 S	Toluene-d8	50.000	48.023	4.0	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	294.408	-17.8	115	0.00
52 CM	Toluene	50.000	50.726	-1.5#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	52.383	-4.8	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.876	-3.8	104	0.00
55 T	1,1,2-Trichloroethane	50.000	52.085	-4.2	106	0.00
56 T	Ethyl methacrylate	50.000	56.650	-13.3	111	0.00
57 T	1,3-Dichloropropane	50.000	51.989	-4.0	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	279.037	-11.6	110	0.00
59 T	2-Hexanone	250.000	298.907	-19.6	119	0.00
60 T	Dibromochloromethane	50.000	52.192	-4.4	108	0.00
61 T	1,2-Dibromoethane	50.000	52.249	-4.5	105	0.00
62 S	4-Bromofluorobenzene	50.000	48.017	4.0	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	44.584	10.8	99	0.00
65 PM	Chlorobenzene	50.000	49.618	0.8	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.694	-3.4	106	0.00
67 C	Ethyl Benzene	50.000	49.886	0.2#	101	0.00
68 T	m/p-Xylenes	100.000	99.411	0.6	102	0.00
69 T	o-Xylene	50.000	51.413	-2.8	105	0.00
70 T	Styrene	50.000	52.234	-4.5	103	0.00
71 P	Bromoform	50.000	52.827	-5.7	107	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	50.115	-0.2	100	0.00
74 T	N-amyl acetate	50.000	51.294	-2.6	108	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.135	-6.3	108	0.00
76 T	1,2,3-Trichloropropane	50.000	50.292	-0.6	109	0.00
77 T	Bromobenzene	50.000	50.329	-0.7	103	0.00
78 T	n-propylbenzene	50.000	49.424	1.2	100	0.00
79 T	2-Chlorotoluene	50.000	49.216	1.6	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.989	-2.0	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.237	-8.5	106	0.00
82 T	4-Chlorotoluene	50.000	49.977	0.0	101	0.00
83 T	tert-Butylbenzene	50.000	50.154	-0.3	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.051	-0.1	97	0.00
85 T	sec-Butylbenzene	50.000	49.273	1.5	98	0.00
86 T	p-Isopropyltoluene	50.000	51.123	-2.2	100	0.00
87 T	1,3-Dichlorobenzene	50.000	50.227	-0.5	102	0.00
88 T	1,4-Dichlorobenzene	50.000	48.484	3.0	103	0.00
89 T	n-Butylbenzene	50.000	46.691	6.6	94	0.00

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90 T	Hexachloroethane	50.000	49.519	1.0	98	0.00
91 T	1,2-Dichlorobenzene	50.000	49.876	0.2	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.776	-1.6	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.676	12.6	90	0.00
94 T	Hexachlorobutadiene	50.000	51.475	-3.0	103	0.00
95 T	Naphthalene	50.000	41.538	16.9	86	0.00
96 T	1,2,3-Trichlorobenzene	50.000	43.266	13.5	90	0.00

(#) = Out of Range

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