

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021221\
 Data File : VN065832.D
 Acq On : 12 Feb 2021 12:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 13 00:46:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 2021
 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	56.580	-13.2	115	0.00
3 P	Chloromethane	50.000	51.753	-3.5	105	0.00
4 C	Vinyl Chloride	50.000	52.850	-5.7#	108	0.00
5 T	Bromomethane	50.000	59.107	-18.2	120	0.00
6 T	Chloroethane	50.000	54.114	-8.2	108	0.00
7 T	Trichlorofluoromethane	50.000	54.970	-9.9	112	0.00
8 T	Diethyl Ether	50.000	54.919	-9.8	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	57.472	-14.9	119	-0.01
10 T	Methyl Iodide	50.000	58.452	-16.9	119	0.00
11 T	Tert butyl alcohol	250.000	227.638	8.9	92	0.00
12 CM	1,1-Dichloroethene	50.000	51.657	-3.3#	111	0.00
13 T	Acrolein	250.000	200.058	20.0	82	0.00
14 T	Allyl chloride	50.000	47.308	5.4	95	0.00
15 T	Acrylonitrile	250.000	253.393	-1.4	101	0.00
16 T	Acetone	250.000	258.463	-3.4	107	0.00
17 T	Carbon Disulfide	50.000	48.350	3.3	107	0.00
18 T	Methyl Acetate	50.000	47.819	4.4	101	0.00
19 T	Methyl tert-butyl Ether	50.000	51.462	-2.9	106	0.00
20 T	Methylene Chloride	50.000	52.655	-5.3	113	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.170	-4.3	111	0.00
22 T	Diisopropyl ether	50.000	47.366	5.3	97	0.00
23 T	Vinyl Acetate	250.000	237.849	4.9	95	0.00
24 P	1,1-Dichloroethane	50.000	51.107	-2.2	103	0.00
25 T	2-Butanone	250.000	247.318	1.1	97	0.00
26 T	2,2-Dichloropropane	50.000	47.832	4.3	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.443	-4.9	110	0.00
28 T	Bromochloromethane	50.000	42.821	14.4	94	0.00
29 T	Tetrahydrofuran	250.000	222.719	10.9	93	0.00
30 C	Chloroform	50.000	51.621	-3.2#	106	0.00
31 T	Cyclohexane	50.000	46.830	6.3	100	0.00
32 T	1,1,1-Trichloroethane	50.000	50.593	-1.2	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.300	13.4	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	50.515	-1.0	104	0.00
36 T	1,1-Dichloropropene	50.000	54.726	-9.5	108	0.00
37 T	Ethyl Acetate	50.000	49.740	0.5	94	0.00
38 T	Carbon Tetrachloride	50.000	54.047	-8.1	104	0.00
39 T	Methylcyclohexane	50.000	52.294	-4.6	103	0.00
40 TM	Benzene	50.000	55.075	-10.2	106	0.00
41 T	Methacrylonitrile	50.000	46.283	7.4	93	0.00
42 TM	1,2-Dichloroethane	50.000	54.714	-9.4	104	0.00
43 T	Isopropyl Acetate	50.000	46.977	6.0	93	0.00
44 TM	Trichloroethene	50.000	56.884	-13.8	112	0.00
45 C	1,2-Dichloropropane	50.000	54.553	-9.1#	105	0.00
46 T	Dibromomethane	50.000	57.540	-15.1	110	0.00
47 T	Bromodichloromethane	50.000	52.662	-5.3	102	0.00
48 T	Methyl methacrylate	50.000	47.723	4.6	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1112.810	-11.3	105	0.00
50 S	Toluene-d8	50.000	48.536	2.9	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.628	0.5	95	0.00
52 CM	Toluene	50.000	57.886	-15.8#	113	0.00
53 T	t-1,3-Dichloropropene	50.000	53.717	-7.4	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.924	-9.8	106	0.00
55 T	1,1,2-Trichloroethane	50.000	58.291	-16.6	114	0.00
56 T	Ethyl methacrylate	50.000	54.899	-9.8	105	0.00
57 T	1,3-Dichloropropane	50.000	57.753	-15.5	111	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	224.379	10.2	87	0.00
59 T	2-Hexanone	250.000	256.636	-2.7	96	0.00
60 T	Dibromochloromethane	50.000	56.352	-12.7	109	0.00
61 T	1,2-Dibromoethane	50.000	58.468	-16.9	112	0.00
62 S	4-Bromofluorobenzene	50.000	51.425	-2.8	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	52.771	-5.5	110	0.00
65 PM	Chlorobenzene	50.000	58.417	-16.8	116	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.027	-12.1	110	0.00
67 C	Ethyl Benzene	50.000	55.480	-11.0#	111	0.00
68 T	m/p-Xylenes	100.000	116.403	-16.4	115	0.00
69 T	o-Xylene	50.000	58.028	-16.1	116	0.00
70 T	Styrene	50.000	58.978	-18.0	113	0.00
71 P	Bromoform	50.000	54.030	-8.1	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	52.520	-5.0	112	0.00
74 T	N-ethyl acetate	50.000	46.877	6.2	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.966	-3.9	113	0.00
76 T	1,2,3-Trichloropropane	50.000	46.999	6.0	102	0.00
77 T	Bromobenzene	50.000	56.681	-13.4	121	0.00
78 T	n-propylbenzene	50.000	50.878	-1.8	109	0.00
79 T	2-Chlorotoluene	50.000	50.911	-1.8	111	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.280	-2.6	111	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.001	8.0	98	0.00
82 T	4-Chlorotoluene	50.000	51.862	-3.7	112	0.00
83 T	tert-Butylbenzene	50.000	49.653	0.7	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.835	-5.7	115	0.00
85 T	sec-Butylbenzene	50.000	49.209	1.6	107	0.00
86 T	p-Isopropyltoluene	50.000	50.645	-1.3	109	0.00
87 T	1,3-Dichlorobenzene	50.000	55.704	-11.4	118	0.00
88 T	1,4-Dichlorobenzene	50.000	54.743	-9.5	119	0.00
89 T	n-Butylbenzene	50.000	49.021	2.0	103	0.00
90 T	Hexachloroethane	50.000	47.324	5.4	99	0.00
91 T	1,2-Dichlorobenzene	50.000	56.116	-12.2	120	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.225	5.5	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.757	0.5	111	0.00
94 T	Hexachlorobutadiene	50.000	49.635	0.7	106	0.00
95 T	Naphthalene	50.000	50.377	-0.8	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.590	0.8	111	0.00

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