

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021221\
 Data File : VN065855.D
 Acq On : 12 Feb 2021 22:04
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 13 03:37:02 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	56.224	-12.4	96	0.00
3 P	Chloromethane	50.000	51.670	-3.3	88	0.00
4 C	Vinyl Chloride	50.000	53.154	-6.3#	91	0.00
5 T	Bromomethane	50.000	57.861	-15.7	99	-0.02
6 T	Chloroethane	50.000	51.927	-3.9	87	0.00
7 T	Trichlorofluoromethane	50.000	54.335	-8.7	92	0.00
8 T	Diethyl Ether	50.000	51.424	-2.8	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.818	-9.6	95	-0.01
10 T	Methyl Iodide	50.000	57.275	-14.5	98	0.00
11 T	Tert butyl alcohol	250.000	216.724	13.3	74	0.00
12 CM	1,1-Dichloroethene	50.000	50.080	-0.2#	90	0.00
13 T	Acrolein	250.000	120.539	51.8#	39	0.00
14 T	Allyl chloride	50.000	43.975	12.0	74	0.00
15 T	Acrylonitrile	250.000	241.821	3.3	81	0.00
16 T	Acetone	250.000	206.942	17.2	72	0.00
17 T	Carbon Disulfide	50.000	45.315	9.4	84	0.00
18 T	Methyl Acetate	50.000	46.036	7.9	82	0.00
19 T	Methyl tert-butyl Ether	50.000	47.935	4.1	83	0.00
20 T	Methylene Chloride	50.000	50.424	-0.8	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.253	-0.5	90	0.00
22 T	Diisopropyl ether	50.000	43.655	12.7	75	0.00
23 T	Vinyl Acetate	250.000	218.652	12.5	73	0.00
24 P	1,1-Dichloroethane	50.000	48.460	3.1	82	0.00
25 T	2-Butanone	250.000	229.502	8.2	76	0.00
26 T	2,2-Dichloropropane	50.000	41.883	16.2	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.176	-2.4	90	0.00
28 T	Bromochloromethane	50.000	40.210	19.6	74	0.00
29 T	Tetrahydrofuran	250.000	218.917	12.4	77	0.00
30 C	Chloroform	50.000	49.113	1.8#	85	0.00
31 T	Cyclohexane	50.000	44.525	11.0	80	0.00
32 T	1,1,1-Trichloroethane	50.000	50.036	-0.1	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.729	14.5	78	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	50.385	-0.8	88	0.00
36 T	1,1-Dichloropropene	50.000	51.293	-2.6	85	0.00
37 T	Ethyl Acetate	50.000	47.830	4.3	76	0.00
38 T	Carbon Tetrachloride	50.000	52.936	-5.9	86	0.00
39 T	Methylcyclohexane	50.000	49.262	1.5	82	0.00
40 TM	Benzene	50.000	52.069	-4.1	85	0.00
41 T	Methacrylonitrile	50.000	43.346	13.3	74	0.00
42 TM	1,2-Dichloroethane	50.000	51.114	-2.2	83	0.00
43 T	Isopropyl Acetate	50.000	43.957	12.1	74	0.00
44 TM	Trichloroethene	50.000	55.257	-10.5	92	0.00
45 C	1,2-Dichloropropane	50.000	50.764	-1.5#	83	0.00
46 T	Dibromomethane	50.000	54.386	-8.8	88	0.00
47 T	Bromodichloromethane	50.000	49.939	0.1	82	0.00
48 T	Methyl methacrylate	50.000	45.013	10.0	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1097.883	-9.8	88	0.00
50 S	Toluene-d8	50.000	48.309	3.4	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	237.673	4.9	77	0.00
52 CM	Toluene	50.000	55.805	-11.6#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	49.424	1.2	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.277	-0.6	82	0.00
55 T	1,1,2-Trichloroethane	50.000	56.045	-12.1	93	0.00
56 T	Ethyl methacrylate	50.000	51.729	-3.5	84	0.00
57 T	1,3-Dichloropropane	50.000	53.762	-7.5	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	223.516	10.6	73	0.00
59 T	2-Hexanone	250.000	245.817	1.7	78	0.00
60 T	Dibromochloromethane	50.000	54.853	-9.7	90	0.00
61 T	1,2-Dibromoethane	50.000	56.284	-12.6	91	0.00
62 S	4-Bromofluorobenzene	50.000	51.287	-2.6	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	51.013	-2.0	91	0.00
65 PM	Chlorobenzene	50.000	56.356	-12.7	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.490	-7.0	91	0.00
67 C	Ethyl Benzene	50.000	52.885	-5.8#	91	0.00
68 T	m/p-Xylenes	100.000	112.656	-12.7	96	0.00
69 T	o-Xylene	50.000	56.541	-13.1	98	0.00
70 T	Styrene	50.000	57.517	-15.0	95	0.00
71 P	Bromoform	50.000	53.351	-6.7	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	50.913	-1.8	95	0.00
74 T	N-amyl acetate	50.000	43.289	13.4	77	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.952	0.1	95	0.00
76 T	1,2,3-Trichloropropane	50.000	46.240	7.5	88	0.00
77 T	Bromobenzene	50.000	56.060	-12.1	104	0.00
78 T	n-propylbenzene	50.000	48.689	2.6	91	0.00
79 T	2-Chlorotoluene	50.000	48.782	2.4	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.995	0.0	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.697	16.6	77	0.00
82 T	4-Chlorotoluene	50.000	49.514	1.0	93	0.00
83 T	tert-Butylbenzene	50.000	50.036	-0.1	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.410	-0.8	96	0.00
85 T	sec-Butylbenzene	50.000	48.451	3.1	91	0.00
86 T	p-Isopropyltoluene	50.000	49.329	1.3	92	0.00
87 T	1,3-Dichlorobenzene	50.000	54.515	-9.0	100	0.00
88 T	1,4-Dichlorobenzene	50.000	53.658	-7.3	101	0.00
89 T	n-Butylbenzene	50.000	45.972	8.1	84	0.00
90 T	Hexachloroethane	50.000	46.211	7.6	84	0.00
91 T	1,2-Dichlorobenzene	50.000	53.901	-7.8	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.923	10.2	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.871	8.3	88	0.00
94 T	Hexachlorobutadiene	50.000	48.526	2.9	91	0.00
95 T	Naphthalene	50.000	47.638	4.7	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.886	6.2	91	0.00

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