

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012522\
 Data File : VN070767.D
 Acq On : 25 Jan 2022 11:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 26 00:47:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 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	75	0.00
2 T	Dichlorodifluoromethane	50.000	46.215	7.6	72	0.00
3 P	Chloromethane	50.000	41.576	16.8	66	0.00
4 C	Vinyl Chloride	50.000	48.136	3.7#	74	0.00
5 T	Bromomethane	50.000	58.759	-17.5	89	0.00
6 T	Chloroethane	50.000	53.722	-7.4	85	0.00
7 T	Trichlorofluoromethane	50.000	58.584	-17.2	90	0.00
8 T	Diethyl Ether	50.000	44.724	10.6	70	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.892	6.2	74	0.00
10 T	Methyl Iodide	50.000	47.846	4.3	71	0.00
11 T	Tert butyl alcohol	250.000	224.976	10.0	70	0.00
12 CM	1,1-Dichloroethene	50.000	43.996	12.0#	70	0.00
13 T	Acrolein	250.000	219.624	12.2	71	0.00
14 T	Allyl chloride	50.000	46.380	7.2	68	0.00
15 T	Acrylonitrile	250.000	231.887	7.2	68	0.00
16 T	Acetone	250.000	219.797	12.1	66	0.00
17 T	Carbon Disulfide	50.000	44.813	10.4	68	0.00
18 T	Methyl Acetate	50.000	44.425	11.2	69	0.00
19 T	Methyl tert-butyl Ether	50.000	49.525	1.0	73	0.00
20 T	Methylene Chloride	50.000	45.578	8.8	70	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.747	4.5	71	0.00
22 T	Diisopropyl ether	50.000	47.211	5.6	70	0.00
23 T	Vinyl Acetate	250.000	241.223	3.5	70	0.00
24 P	1,1-Dichloroethane	50.000	47.765	4.5	72	0.00
25 T	2-Butanone	250.000	232.207	7.1	67	0.00
26 T	2,2-Dichloropropane	50.000	51.053	-2.1	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.570	4.9	72	0.00
28 T	Bromochloromethane	50.000	48.036	3.9	75	0.00
29 T	Tetrahydrofuran	250.000	230.369	7.9	67	0.00
30 C	Chloroform	50.000	47.593	4.8#	74	0.00
31 T	Cyclohexane	50.000	43.914	12.2	69	0.00
32 T	1,1,1-Trichloroethane	50.000	51.600	-3.2	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.362	-2.7	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	73	0.00
35 S	Dibromofluoromethane	50.000	51.727	-3.5	74	0.00
36 T	1,1-Dichloropropene	50.000	49.828	0.3	73	0.00
37 T	Ethyl Acetate	50.000	47.555	4.9	68	0.00
38 T	Carbon Tetrachloride	50.000	54.675	-9.3	79	0.00
39 T	Methylcyclohexane	50.000	49.923	0.2	71	0.00
40 TM	Benzene	50.000	48.623	2.8	71	0.00
41 T	Methacrylonitrile	50.000	48.797	2.4	71	0.00
42 TM	1,2-Dichloroethane	50.000	52.367	-4.7	77	0.00
43 T	Isopropyl Acetate	50.000	49.416	1.2	70	0.00
44 TM	Trichloroethene	50.000	49.661	0.7	72	0.00
45 C	1,2-Dichloropropane	50.000	48.858	2.3#	71	0.00
46 T	Dibromomethane	50.000	51.401	-2.8	73	0.00
47 T	Bromodichloromethane	50.000	52.133	-4.3	76	0.00
48 T	Methyl methacrylate	50.000	50.365	-0.7	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	994.465	0.6	70	0.00
50 S	Toluene-d8	50.000	50.535	-1.1	73	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.883	-0.4	70	0.00
52 CM	Toluene	50.000	50.475	-1.0#	72	0.00
53 T	t-1,3-Dichloropropene	50.000	48.132	3.7	75	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.692	-5.4	73	0.00
55 T	1,1,2-Trichloroethane	50.000	50.009	-0.0	73	0.00
56 T	Ethyl methacrylate	50.000	45.939	8.1	71	0.00
57 T	1,3-Dichloropropane	50.000	50.861	-1.7	73	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.038	6.4	75	0.00
59 T	2-Hexanone	250.000	259.470	-3.8	69	0.00
60 T	Dibromochloromethane	50.000	55.329	-10.7	77	0.00
61 T	1,2-Dibromoethane	50.000	50.598	-1.2	72	0.00
62 S	4-Bromofluorobenzene	50.000	53.681	-7.4	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	74	0.00
64 T	Tetrachloroethene	50.000	47.809	4.4	72	0.00
65 PM	Chlorobenzene	50.000	49.657	0.7	74	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.463	-4.9	76	0.00
67 C	Ethyl Benzene	50.000	51.164	-2.3#	74	0.00
68 T	m/p-Xylenes	100.000	102.889	-2.9	73	0.00
69 T	o-Xylene	50.000	51.109	-2.2	73	0.00
70 T	Styrene	50.000	53.202	-6.4	74	0.00
71 P	Bromoform	50.000	55.098	-10.2	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	48.013	4.0	75	0.00
74 T	N-amyl acetate	50.000	47.425	5.2	69	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.835	8.3	72	0.00
76 T	1,2,3-Trichloropropane	50.000	48.999	2.0	81	0.00
77 T	Bromobenzene	50.000	48.362	3.3	75	0.00
78 T	n-propylbenzene	50.000	50.290	-0.6	76	0.00
79 T	2-Chlorotoluene	50.000	48.633	2.7	76	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.960	0.1	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.234	-0.5	75	0.00
82 T	4-Chlorotoluene	50.000	50.296	-0.6	76	0.00
83 T	tert-Butylbenzene	50.000	49.240	1.5	75	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.350	-0.7	75	0.00
85 T	sec-Butylbenzene	50.000	51.733	-3.5	77	0.00
86 T	p-Isopropyltoluene	50.000	53.058	-6.1	77	0.00
87 T	1,3-Dichlorobenzene	50.000	50.763	-1.5	76	0.00
88 T	1,4-Dichlorobenzene	50.000	49.250	1.5	76	0.00
89 T	n-Butylbenzene	50.000	53.497	-7.0	78	0.00
90 T	Hexachloroethane	50.000	52.403	-4.8	79	0.00
91 T	1,2-Dichlorobenzene	50.000	48.597	2.8	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.617	0.8	75	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.149	7.7	75	0.00
94 T	Hexachlorobutadiene	50.000	54.875	-9.8	83	0.00
95 T	Naphthalene	50.000	41.635	16.7	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.505	7.0	74	0.00

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