

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020421\
 Data File : VN065727.D
 Acq On : 4 Feb 2021 19:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 05 02:21:02 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	48.899	2.2	84	0.00
3 P	Chloromethane	50.000	50.126	-0.3	87	0.00
4 C	Vinyl Chloride	50.000	49.435	1.1#	86	0.00
5 T	Bromomethane	50.000	48.447	3.1	84	-0.02
6 T	Chloroethane	50.000	49.362	1.3	84	0.00
7 T	Trichlorofluoromethane	50.000	48.556	2.9	84	0.00
8 T	Diethyl Ether	50.000	47.500	5.0	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.280	1.4	87	0.00
10 T	Methyl Iodide	50.000	51.433	-2.9	89	0.00
11 T	Tert butyl alcohol	250.000	209.683	16.1	72	0.00
12 CM	1,1-Dichloroethene	50.000	44.349	11.3#	81	0.00
13 T	Acrolein	250.000	272.408	-9.0	97	0.00
14 T	Allyl chloride	50.000	45.649	8.7	78	0.00
15 T	Acrylonitrile	250.000	246.394	1.4	84	0.00
16 T	Acetone	250.000	223.209	10.7	79	0.00
17 T	Carbon Disulfide	50.000	39.761	20.5	74	0.00
18 T	Methyl Acetate	50.000	49.805	0.4	89	0.00
19 T	Methyl tert-butyl Ether	50.000	46.398	7.2	81	0.00
20 T	Methylene Chloride	50.000	47.569	4.9	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.471	9.1	82	0.00
22 T	Diisopropyl ether	50.000	46.965	6.1	82	0.00
23 T	Vinyl Acetate	250.000	233.876	6.4	79	0.00
24 P	1,1-Dichloroethane	50.000	48.640	2.7	83	0.00
25 T	2-Butanone	250.000	243.593	2.6	81	0.00
26 T	2,2-Dichloropropane	50.000	41.875	16.3	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.026	3.9	85	0.00
28 T	Bromochloromethane	50.000	43.157	13.7	80	0.00
29 T	Tetrahydrofuran	250.000	233.047	6.8	83	0.00
30 C	Chloroform	50.000	48.111	3.8#	84	0.00
31 T	Cyclohexane	50.000	42.746	14.5	78	0.00
32 T	1,1,1-Trichloroethane	50.000	47.629	4.7	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.532	10.9	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	48.932	2.1	89	0.00
36 T	1,1-Dichloropropene	50.000	47.736	4.5	83	0.00
37 T	Ethyl Acetate	50.000	48.892	2.2	81	0.00
38 T	Carbon Tetrachloride	50.000	47.894	4.2	81	0.00
39 T	Methylcyclohexane	50.000	45.027	9.9	78	0.00
40 TM	Benzene	50.000	49.662	0.7	84	0.00
41 T	Methacrylonitrile	50.000	45.796	8.4	81	0.00
42 TM	1,2-Dichloroethane	50.000	49.344	1.3	83	0.00
43 T	Isopropyl Acetate	50.000	46.252	7.5	80	0.00
44 TM	Trichloroethene	50.000	49.488	1.0	86	0.00
45 C	1,2-Dichloropropane	50.000	50.068	-0.1#	85	0.00
46 T	Dibromomethane	50.000	51.042	-2.1	86	0.00
47 T	Bromodichloromethane	50.000	48.328	3.3	83	0.00
48 T	Methyl methacrylate	50.000	47.852	4.3	82	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	995.590	0.4	83	0.00
50 S	Toluene-d8	50.000	47.622	4.8	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.829	0.1	84	0.00
52 CM	Toluene	50.000	50.760	-1.5#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	47.523	5.0	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.224	1.6	83	0.00
55 T	1,1,2-Trichloroethane	50.000	52.731	-5.5	90	0.00
56 T	Ethyl methacrylate	50.000	50.436	-0.9	85	0.00
57 T	1,3-Dichloropropane	50.000	52.565	-5.1	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.535	4.2	81	0.00
59 T	2-Hexanone	250.000	257.434	-3.0	85	0.00
60 T	Dibromochloromethane	50.000	51.113	-2.2	87	0.00
61 T	1,2-Dibromoethane	50.000	52.146	-4.3	88	0.00
62 S	4-Bromofluorobenzene	50.000	50.326	-0.7	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	46.525	7.0	87	0.00
65 PM	Chlorobenzene	50.000	50.886	-1.8	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.718	0.6	88	0.00
67 C	Ethyl Benzene	50.000	48.667	2.7#	87	0.00
68 T	m/p-Xylenes	100.000	101.771	-1.8	90	0.00
69 T	o-Xylene	50.000	51.066	-2.1	92	0.00
70 T	Styrene	50.000	51.505	-3.0	89	0.00
71 P	Bromoform	50.000	49.085	1.8	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	47.152	5.7	90	0.00
74 T	N-ethyl acetate	50.000	47.592	4.8	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.814	2.4	95	0.00
76 T	1,2,3-Trichloropropane	50.000	46.502	7.0	90	0.00
77 T	Bromobenzene	50.000	50.089	-0.2	95	0.00
78 T	n-propylbenzene	50.000	45.560	8.9	87	0.00
79 T	2-Chlorotoluene	50.000	46.447	7.1	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.282	7.4	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.295	13.4	82	0.00
82 T	4-Chlorotoluene	50.000	45.722	8.6	88	0.00
83 T	tert-Butylbenzene	50.000	46.413	7.2	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.508	7.0	90	0.00
85 T	sec-Butylbenzene	50.000	45.557	8.9	88	0.00
86 T	p-Isopropyltoluene	50.000	46.017	8.0	88	0.00
87 T	1,3-Dichlorobenzene	50.000	49.415	1.2	93	0.00
88 T	1,4-Dichlorobenzene	50.000	47.532	4.9	92	0.00
89 T	n-Butylbenzene	50.000	43.718	12.6	82	0.00
90 T	Hexachloroethane	50.000	43.982	12.0	82	0.00
91 T	1,2-Dichlorobenzene	50.000	49.307	1.4	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.674	10.7	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	42.549	14.9	83	0.00
94 T	Hexachlorobutadiene	50.000	43.422	13.2	83	0.00
95 T	Naphthalene	50.000	43.852	12.3	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.053	13.9	85	0.00

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