

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020421\
 Data File : VN065708.D
 Acq On : 4 Feb 2021 11:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 05 02:13:39 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	48.408	3.2	79	0.00
3 P	Chloromethane	50.000	48.666	2.7	80	0.00
4 C	Vinyl Chloride	50.000	47.529	4.9#	78	0.00
5 T	Bromomethane	50.000	49.968	0.1	82	-0.01
6 T	Chloroethane	50.000	47.938	4.1	77	0.00
7 T	Trichlorofluoromethane	50.000	49.040	1.9	80	0.00
8 T	Diethyl Ether	50.000	48.948	2.1	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.672	-1.3	84	0.00
10 T	Methyl Iodide	50.000	51.307	-2.6	84	0.00
11 T	Tert butyl alcohol	250.000	219.319	12.3	71	0.00
12 CM	1,1-Dichloroethene	50.000	45.958	8.1#	80	0.00
13 T	Acrolein	250.000	261.380	-4.6	88	0.00
14 T	Allyl chloride	50.000	48.056	3.9	77	0.00
15 T	Acrylonitrile	250.000	246.775	1.3	79	0.00
16 T	Acetone	250.000	245.126	1.9	82	0.00
17 T	Carbon Disulfide	50.000	41.955	16.1	74	0.00
18 T	Methyl Acetate	50.000	49.508	1.0	84	0.00
19 T	Methyl tert-butyl Ether	50.000	48.062	3.9	80	0.00
20 T	Methylene Chloride	50.000	47.119	5.8	81	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.195	7.6	79	0.00
22 T	Diisopropyl ether	50.000	48.809	2.4	80	0.00
23 T	Vinyl Acetate	250.000	240.416	3.8	77	0.00
24 P	1,1-Dichloroethane	50.000	49.450	1.1	80	0.00
25 T	2-Butanone	250.000	246.809	1.3	78	0.00
26 T	2,2-Dichloropropane	50.000	46.316	7.4	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.538	2.9	82	0.00
28 T	Bromochloromethane	50.000	43.387	13.2	77	0.00
29 T	Tetrahydrofuran	250.000	229.140	8.3	77	0.00
30 C	Chloroform	50.000	48.864	2.3#	81	0.00
31 T	Cyclohexane	50.000	43.452	13.1	75	0.00
32 T	1,1,1-Trichloroethane	50.000	47.192	5.6	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.914	10.2	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	49.305	1.4	83	0.00
36 T	1,1-Dichloropropene	50.000	49.679	0.6	79	0.00
37 T	Ethyl Acetate	50.000	50.065	-0.1	76	0.00
38 T	Carbon Tetrachloride	50.000	49.762	0.5	77	0.00
39 T	Methylcyclohexane	50.000	47.305	5.4	75	0.00
40 TM	Benzene	50.000	51.163	-2.3	80	0.00
41 T	Methacrylonitrile	50.000	47.065	5.9	77	0.00
42 TM	1,2-Dichloroethane	50.000	51.785	-3.6	80	0.00
43 T	Isopropyl Acetate	50.000	47.786	4.4	77	0.00
44 TM	Trichloroethene	50.000	52.471	-4.9	84	0.00
45 C	1,2-Dichloropropane	50.000	51.499	-3.0#	81	0.00
46 T	Dibromomethane	50.000	52.546	-5.1	82	0.00
47 T	Bromodichloromethane	50.000	49.959	0.1	79	0.00
48 T	Methyl methacrylate	50.000	48.831	2.3	77	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	1091.824	-9.2	84	0.00
50 S	Toluene-d8	50.000	48.355	3.3	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.390	0.2	77	0.00
52 CM	Toluene	50.000	52.402	-4.8#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	51.153	-2.3	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.804	-5.6	83	0.00
55 T	1,1,2-Trichloroethane	50.000	53.288	-6.6	84	0.00
56 T	Ethyl methacrylate	50.000	51.344	-2.7	79	0.00
57 T	1,3-Dichloropropane	50.000	54.018	-8.0	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.623	-1.8	80	0.00
59 T	2-Hexanone	250.000	255.839	-2.3	78	0.00
60 T	Dibromochloromethane	50.000	52.607	-5.2	82	0.00
61 T	1,2-Dibromoethane	50.000	53.736	-7.5	84	0.00
62 S	4-Bromofluorobenzene	50.000	50.827	-1.7	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	49.180	1.6	84	0.00
65 PM	Chlorobenzene	50.000	52.381	-4.8	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.269	-2.5	83	0.00
67 C	Ethyl Benzene	50.000	50.476	-1.0#	83	0.00
68 T	m/p-Xylenes	100.000	105.199	-5.2	85	0.00
69 T	o-Xylene	50.000	52.678	-5.4	87	0.00
70 T	Styrene	50.000	53.499	-7.0	85	0.00
71 P	Bromoform	50.000	50.103	-0.2	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	47.294	5.4	84	0.00
74 T	N-ethyl acetate	50.000	46.203	7.6	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.340	5.3	86	0.00
76 T	1,2,3-Trichloropropane	50.000	45.551	8.9	82	0.00
77 T	Bromobenzene	50.000	50.318	-0.6	89	0.00
78 T	n-propylbenzene	50.000	47.051	5.9	84	0.00
79 T	2-Chlorotoluene	50.000	46.656	6.7	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.600	4.8	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.691	10.6	79	0.00
82 T	4-Chlorotoluene	50.000	47.761	4.5	86	0.00
83 T	tert-Butylbenzene	50.000	46.382	7.2	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.250	3.5	87	0.00
85 T	sec-Butylbenzene	50.000	46.310	7.4	83	0.00
86 T	p-Isopropyltoluene	50.000	47.644	4.7	85	0.00
87 T	1,3-Dichlorobenzene	50.000	51.437	-2.9	90	0.00
88 T	1,4-Dichlorobenzene	50.000	50.614	-1.2	91	0.00
89 T	n-Butylbenzene	50.000	46.596	6.8	81	0.00
90 T	Hexachloroethane	50.000	45.372	9.3	79	0.00
91 T	1,2-Dichlorobenzene	50.000	52.333	-4.7	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.025	6.0	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.569	2.9	90	0.00
94 T	Hexachlorobutadiene	50.000	48.671	2.7	87	0.00
95 T	Naphthalene	50.000	46.587	6.8	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.719	2.6	90	0.00

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