

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020821\
 Data File : VN065747.D
 Acq On : 8 Feb 2021 10:32
 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 09 00:36:39 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	48.607	2.8	87	0.00
3 P	Chloromethane	50.000	48.214	3.6	87	0.00
4 C	Vinyl Chloride	50.000	47.679	4.6#	86	0.00
5 T	Bromomethane	50.000	50.626	-1.3	91	-0.01
6 T	Chloroethane	50.000	47.720	4.6	84	0.00
7 T	Trichlorofluoromethane	50.000	49.259	1.5	89	0.00
8 T	Diethyl Ether	50.000	48.782	2.4	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.168	-2.3	94	-0.01
10 T	Methyl Iodide	50.000	53.960	-7.9	97	0.00
11 T	Tert butyl alcohol	250.000	232.560	7.0	83	0.00
12 CM	1,1-Dichloroethene	50.000	44.601	10.8#	85	0.00
13 T	Acrolein	250.000	254.907	-2.0	94	0.00
14 T	Allyl chloride	50.000	45.991	8.0	82	0.00
15 T	Acrylonitrile	250.000	242.544	3.0	86	0.00
16 T	Acetone	250.000	262.214	-4.9	97	0.00
17 T	Carbon Disulfide	50.000	39.769	20.5	78	0.00
18 T	Methyl Acetate	50.000	49.668	0.7	93	0.00
19 T	Methyl tert-butyl Ether	50.000	48.112	3.8	88	0.00
20 T	Methylene Chloride	50.000	47.727	4.5	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.510	9.0	86	0.00
22 T	Diisopropyl ether	50.000	46.893	6.2	85	0.00
23 T	Vinyl Acetate	250.000	232.949	6.8	82	0.00
24 P	1,1-Dichloroethane	50.000	47.767	4.5	85	0.00
25 T	2-Butanone	250.000	249.481	0.2	87	0.00
26 T	2,2-Dichloropropane	50.000	46.535	6.9	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.515	3.0	90	0.00
28 T	Bromochloromethane	50.000	42.526	14.9	83	0.00
29 T	Tetrahydrofuran	250.000	228.288	8.7	84	0.00
30 C	Chloroform	50.000	48.876	2.2#	89	0.00
31 T	Cyclohexane	50.000	41.941	16.1	79	0.00
32 T	1,1,1-Trichloroethane	50.000	48.155	3.7	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.891	14.2	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	49.040	1.9	89	0.00
36 T	1,1-Dichloropropene	50.000	50.175	-0.3	87	0.00
37 T	Ethyl Acetate	50.000	51.147	-2.3	84	0.00
38 T	Carbon Tetrachloride	50.000	51.459	-2.9	87	0.00
39 T	Methylcyclohexane	50.000	48.550	2.9	84	0.00
40 TM	Benzene	50.000	51.910	-3.8	88	0.00
41 T	Methacrylonitrile	50.000	47.608	4.8	84	0.00
42 TM	1,2-Dichloroethane	50.000	52.303	-4.6	87	0.00
43 T	Isopropyl Acetate	50.000	48.104	3.8	83	0.00
44 TM	Trichloroethene	50.000	54.182	-8.4	93	0.00
45 C	1,2-Dichloropropane	50.000	52.587	-5.2#	89	0.00
46 T	Dibromomethane	50.000	55.426	-10.9	93	0.00
47 T	Bromodichloromethane	50.000	52.192	-4.4	89	0.00
48 T	Methyl methacrylate	50.000	49.981	0.0	85	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	1101.399	-10.1	92	0.00
50 S	Toluene-d8	50.000	48.588	2.8	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.107	-3.6	87	0.00
52 CM	Toluene	50.000	54.588	-9.2#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	53.370	-6.7	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.719	-7.4	91	0.00
55 T	1,1,2-Trichloroethane	50.000	56.172	-12.3	96	0.00
56 T	Ethyl methacrylate	50.000	53.796	-7.6	90	0.00
57 T	1,3-Dichloropropane	50.000	56.312	-12.6	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	235.165	5.9	80	0.00
59 T	2-Hexanone	250.000	268.905	-7.6	88	0.00
60 T	Dibromochloromethane	50.000	57.077	-14.2	97	0.00
61 T	1,2-Dibromoethane	50.000	56.144	-12.3	94	0.00
62 S	4-Bromofluorobenzene	50.000	51.625	-3.3	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	51.262	-2.5	98	0.00
65 PM	Chlorobenzene	50.000	53.937	-7.9	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.310	-6.6	96	0.00
67 C	Ethyl Benzene	50.000	51.571	-3.1#	94	0.00
68 T	m/p-Xylenes	100.000	107.343	-7.3	97	0.00
69 T	o-Xylene	50.000	54.094	-8.2	99	0.00
70 T	Styrene	50.000	54.967	-9.9	97	0.00
71 P	Bromoform	50.000	55.201	-10.4	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	48.754	2.5	97	0.00
74 T	N-amyl acetate	50.000	46.019	8.0	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.435	1.1	100	0.00
76 T	1,2,3-Trichloropropane	50.000	46.219	7.6	94	0.00
77 T	Bromobenzene	50.000	52.595	-5.2	105	0.00
78 T	n-propylbenzene	50.000	47.257	5.5	95	0.00
79 T	2-Chlorotoluene	50.000	47.966	4.1	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.663	2.7	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.943	6.1	93	0.00
82 T	4-Chlorotoluene	50.000	48.636	2.7	98	0.00
83 T	tert-Butylbenzene	50.000	48.266	3.5	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.082	1.8	100	0.00
85 T	sec-Butylbenzene	50.000	47.740	4.5	96	0.00
86 T	p-Isopropyltoluene	50.000	48.794	2.4	98	0.00
87 T	1,3-Dichlorobenzene	50.000	52.727	-5.5	104	0.00
88 T	1,4-Dichlorobenzene	50.000	51.982	-4.0	105	0.00
89 T	n-Butylbenzene	50.000	47.177	5.6	92	0.00
90 T	Hexachloroethane	50.000	48.390	3.2	94	0.00
91 T	1,2-Dichlorobenzene	50.000	52.005	-4.0	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.273	7.5	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.805	4.4	99	0.00
94 T	Hexachlorobutadiene	50.000	49.421	1.2	99	0.00
95 T	Naphthalene	50.000	46.283	7.4	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.903	6.2	97	0.00

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