

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062521\
 Data File : VN067498.D
 Acq On : 25 Jun 2021 12:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 29 01:59:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062421W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 24 12:18:45 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	76	0.00
2 T	Dichlorodifluoromethane	50.000	57.244	-14.5	82	0.00
3 P	Chloromethane	50.000	54.679	-9.4	81	0.00
4 C	Vinyl Chloride	50.000	58.174	-16.3#	85	0.00
5 T	Bromomethane	50.000	58.140	-16.3	87	0.01
6 T	Chloroethane	50.000	56.459	-12.9	84	0.00
7 T	Trichlorofluoromethane	50.000	56.374	-12.7	83	0.00
8 T	Diethyl Ether	50.000	55.753	-11.5	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.289	-10.6	81	0.00
10 T	Methyl Iodide	50.000	50.737	-1.5	74	0.00
11 T	Tert butyl alcohol	250.000	251.063	-0.4	80	0.00
12 CM	1,1-Dichloroethene	50.000	52.453	-4.9#	76	0.00
13 T	Acrolein	250.000	279.470	-11.8	84	0.00
14 T	Allyl chloride	50.000	54.659	-9.3	83	0.00
15 T	Acrylonitrile	250.000	280.453	-12.2	82	0.00
16 T	Acetone	250.000	288.233	-15.3	91	0.00
17 T	Carbon Disulfide	50.000	52.939	-5.9	78	0.00
18 T	Methyl Acetate	50.000	51.775	-3.5	83	0.00
19 T	Methyl tert-butyl Ether	50.000	56.499	-13.0	83	0.00
20 T	Methylene Chloride	50.000	50.373	-0.7	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.762	-5.5	78	0.00
22 T	Diisopropyl ether	50.000	58.479	-17.0	85	0.00
23 T	Vinyl Acetate	250.000	293.478	-17.4	84	0.00
24 P	1,1-Dichloroethane	50.000	56.999	-14.0	84	0.00
25 T	2-Butanone	250.000	287.384	-15.0	85	0.00
26 T	2,2-Dichloropropane	50.000	54.922	-9.8	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.395	-8.8	80	0.00
28 T	Bromochloromethane	50.000	56.147	-12.3	85	0.00
29 T	Tetrahydrofuran	250.000	293.782	-17.5	84	0.00
30 C	Chloroform	50.000	55.380	-10.8#	81	0.00
31 T	Cyclohexane	50.000	52.886	-5.8	84	0.00
32 T	1,1,1-Trichloroethane	50.000	53.846	-7.7	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.304	-4.6	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	47.743	4.5	79	0.00
36 T	1,1-Dichloropropene	50.000	53.910	-7.8	81	0.00
37 T	Ethyl Acetate	50.000	54.433	-8.9	82	0.00
38 T	Carbon Tetrachloride	50.000	52.534	-5.1	79	0.00
39 T	Methylcyclohexane	50.000	54.135	-8.3	83	0.00
40 TM	Benzene	50.000	53.364	-6.7	81	0.00
41 T	Methacrylonitrile	50.000	55.856	-11.7	88	0.00
42 TM	1,2-Dichloroethane	50.000	54.464	-8.9	83	0.00
43 T	Isopropyl Acetate	50.000	55.641	-11.3	84	0.00
44 TM	Trichloroethene	50.000	50.924	-1.8	77	0.00
45 C	1,2-Dichloropropane	50.000	54.576	-9.2#	82	0.00
46 T	Dibromomethane	50.000	53.232	-6.5	80	0.00
47 T	Bromodichloromethane	50.000	54.632	-9.3	82	0.00
48 T	Methyl methacrylate	50.000	54.750	-9.5	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1057.393	-5.7	79	0.00
50 S	Toluene-d8	50.000	50.565	-1.1	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	278.274	-11.3	83	0.00
52 CM	Toluene	50.000	54.405	-8.8#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	51.299	-2.6	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.888	-11.8	82	0.00
55 T	1,1,2-Trichloroethane	50.000	54.376	-8.8	80	0.00
56 T	Ethyl methacrylate	50.000	56.380	-12.8	83	0.00
57 T	1,3-Dichloropropane	50.000	55.450	-10.9	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.487	0.6	84	0.00
59 T	2-Hexanone	250.000	284.653	-13.9	84	0.00
60 T	Dibromochloromethane	50.000	49.302	1.4	80	0.00
61 T	1,2-Dibromoethane	50.000	53.836	-7.7	79	0.00
62 S	4-Bromofluorobenzene	50.000	49.729	0.5	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	47.917	4.2	74	0.00
65 PM	Chlorobenzene	50.000	53.224	-6.4	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.050	3.9	76	0.00
67 C	Ethyl Benzene	50.000	53.680	-7.4#	81	0.00
68 T	m/p-Xylenes	100.000	110.180	-10.2	84	0.00
69 T	o-Xylene	50.000	53.571	-7.1	80	0.00
70 T	Styrene	50.000	55.069	-10.1	81	0.00
71 P	Bromoform	50.000	44.149	11.7	73	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	78	0.00
73 T	Isopropylbenzene	50.000	53.774	-7.5	81	0.00
74 T	N-ethyl acetate	50.000	56.550	-13.1	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.845	-7.7	83	0.00
76 T	1,2,3-Trichloropropane	50.000	53.630	-7.3	82	0.00
77 T	Bromobenzene	50.000	49.303	1.4	74	0.00
78 T	n-propylbenzene	50.000	54.918	-9.8	82	0.00
79 T	2-Chlorotoluene	50.000	53.440	-6.9	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.801	-9.6	81	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.189	-8.4	81	0.00
82 T	4-Chlorotoluene	50.000	53.993	-8.0	82	0.00
83 T	tert-Butylbenzene	50.000	54.089	-8.2	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.448	-8.9	81	0.00
85 T	sec-Butylbenzene	50.000	55.001	-10.0	82	0.00
86 T	p-Isopropyltoluene	50.000	54.943	-9.9	82	0.00
87 T	1,3-Dichlorobenzene	50.000	52.034	-4.1	79	0.00
88 T	1,4-Dichlorobenzene	50.000	51.262	-2.5	78	0.00
89 T	n-Butylbenzene	50.000	55.901	-11.8	83	0.00
90 T	Hexachloroethane	50.000	54.220	-8.4	78	0.00
91 T	1,2-Dichlorobenzene	50.000	52.141	-4.3	76	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.835	-13.7	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.254	5.5	76	0.00
94 T	Hexachlorobutadiene	50.000	47.866	4.3	71	0.00
95 T	Naphthalene	50.000	48.718	2.6	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.849	6.3	76	0.00

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