

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062421\
 Data File : VN067496.D
 Acq On : 24 Jun 2021 20:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 25 02:16:38 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	53.040	-6.1	87	0.00
3 P	Chloromethane	50.000	54.855	-9.7	93	0.00
4 C	Vinyl Chloride	50.000	55.570	-11.1#	93	0.00
5 T	Bromomethane	50.000	54.277	-8.6	93	0.01
6 T	Chloroethane	50.000	54.781	-9.6	94	0.00
7 T	Trichlorofluoromethane	50.000	53.922	-7.8	91	0.00
8 T	Diethyl Ether	50.000	53.639	-7.3	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.887	-3.8	87	0.00
10 T	Methyl Iodide	50.000	51.976	-4.0	87	0.00
11 T	Tert butyl alcohol	250.000	252.078	-0.8	91	0.00
12 CM	1,1-Dichloroethene	50.000	52.959	-5.9#	88	0.00
13 T	Acrolein	250.000	251.084	-0.4	87	0.00
14 T	Allyl chloride	50.000	51.155	-2.3	89	0.00
15 T	Acrylonitrile	250.000	275.478	-10.2	93	0.00
16 T	Acetone	250.000	244.455	2.2	88	0.00
17 T	Carbon Disulfide	50.000	51.708	-3.4	87	0.00
18 T	Methyl Acetate	50.000	50.244	-0.5	92	0.00
19 T	Methyl tert-butyl Ether	50.000	54.313	-8.6	91	0.00
20 T	Methylene Chloride	50.000	50.940	-1.9	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.096	-6.2	90	0.00
22 T	Diisopropyl ether	50.000	55.740	-11.5	92	0.00
23 T	Vinyl Acetate	250.000	280.126	-12.1	92	0.00
24 P	1,1-Dichloroethane	50.000	54.558	-9.1	91	0.00
25 T	2-Butanone	250.000	271.498	-8.6	92	0.00
26 T	2,2-Dichloropropane	50.000	46.984	6.0	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.049	-8.1	91	0.00
28 T	Bromochloromethane	50.000	54.570	-9.1	94	0.00
29 T	Tetrahydrofuran	250.000	279.128	-11.7	91	0.00
30 C	Chloroform	50.000	54.248	-8.5#	90	0.00
31 T	Cyclohexane	50.000	49.134	1.7	89	0.00
32 T	1,1,1-Trichloroethane	50.000	54.375	-8.8	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.958	-5.9	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	49.482	1.0	95	0.00
36 T	1,1-Dichloropropene	50.000	50.664	-1.3	89	0.00
37 T	Ethyl Acetate	50.000	51.960	-3.9	91	0.00
38 T	Carbon Tetrachloride	50.000	50.553	-1.1	88	0.00
39 T	Methylcyclohexane	50.000	48.259	3.5	86	0.00
40 TM	Benzene	50.000	50.862	-1.7	90	0.00
41 T	Methacrylonitrile	50.000	50.151	-0.3	92	0.00
42 TM	1,2-Dichloroethane	50.000	51.344	-2.7	91	0.00
43 T	Isopropyl Acetate	50.000	52.879	-5.8	93	0.00
44 TM	Trichloroethene	50.000	50.601	-1.2	89	0.00
45 C	1,2-Dichloropropane	50.000	51.446	-2.9#	90	0.00
46 T	Dibromomethane	50.000	51.541	-3.1	90	0.00
47 T	Bromodichloromethane	50.000	52.602	-5.2	92	0.00
48 T	Methyl methacrylate	50.000	52.554	-5.1	94	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	1056.759	-5.7	92	0.00
50 S	Toluene-d8	50.000	49.722	0.6	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.029	-6.0	92	0.00
52 CM	Toluene	50.000	52.134	-4.3#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	46.397	7.2	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.924	-3.8	88	0.00
55 T	1,1,2-Trichloroethane	50.000	51.715	-3.4	88	0.00
56 T	Ethyl methacrylate	50.000	53.779	-7.6	92	0.00
57 T	1,3-Dichloropropane	50.000	52.729	-5.5	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	225.993	9.6	89	0.00
59 T	2-Hexanone	250.000	266.137	-6.5	91	0.00
60 T	Dibromochloromethane	50.000	47.362	5.3	89	0.00
61 T	1,2-Dibromoethane	50.000	53.082	-6.2	90	0.00
62 S	4-Bromofluorobenzene	50.000	50.128	-0.3	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	49.208	1.6	88	0.00
65 PM	Chlorobenzene	50.000	50.811	-1.6	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.647	2.7	89	0.00
67 C	Ethyl Benzene	50.000	50.519	-1.0#	88	0.00
68 T	m/p-Xylenes	100.000	101.502	-1.5	89	0.00
69 T	o-Xylene	50.000	51.511	-3.0	89	0.00
70 T	Styrene	50.000	52.521	-5.0	90	0.00
71 P	Bromoform	50.000	46.448	7.1	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	49.947	0.1	88	0.00
74 T	N-ethyl acetate	50.000	51.831	-3.7	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.438	-2.9	93	0.00
76 T	1,2,3-Trichloropropane	50.000	49.843	0.3	89	0.00
77 T	Bromobenzene	50.000	50.440	-0.9	88	0.00
78 T	n-propylbenzene	50.000	50.586	-1.2	89	0.00
79 T	2-Chlorotoluene	50.000	50.661	-1.3	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.692	-1.4	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.269	-0.5	88	0.00
82 T	4-Chlorotoluene	50.000	50.534	-1.1	90	0.00
83 T	tert-Butylbenzene	50.000	51.013	-2.0	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.579	-1.2	89	0.00
85 T	sec-Butylbenzene	50.000	50.978	-2.0	89	0.00
86 T	p-Isopropyltoluene	50.000	50.226	-0.5	88	0.00
87 T	1,3-Dichlorobenzene	50.000	50.221	-0.4	89	0.00
88 T	1,4-Dichlorobenzene	50.000	49.939	0.1	89	0.00
89 T	n-Butylbenzene	50.000	49.903	0.2	87	0.00
90 T	Hexachloroethane	50.000	51.410	-2.8	87	0.00
91 T	1,2-Dichlorobenzene	50.000	50.843	-1.7	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.336	-8.7	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.638	8.7	86	0.00
94 T	Hexachlorobutadiene	50.000	49.058	1.9	85	0.00
95 T	Naphthalene	50.000	46.933	6.1	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.866	6.3	89	0.00

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