

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062221\
 Data File : VN067448.D
 Acq On : 22 Jun 2021 20:04
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 23 04:07:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 15 05:19:42 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	71	0.00
2 T	Dichlorodifluoromethane	50.000	50.410	-0.8	73	0.00
3 P	Chloromethane	50.000	63.676	-27.4#	92	0.00
4 C	Vinyl Chloride	50.000	56.478	-13.0#	76	0.00
5 T	Bromomethane	50.000	72.138	-44.3#	98	0.00
6 T	Chloroethane	50.000	60.309	-20.6	85	0.00
7 T	Trichlorofluoromethane	50.000	64.304	-28.6#	89	0.00
8 T	Diethyl Ether	50.000	68.237	-36.5#	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	58.660	-17.3	81	0.00
10 T	Methyl Iodide	50.000	59.765	-19.5	96	0.00
11 T	Tert butyl alcohol	250.000	275.176	-10.1	81	0.00
12 CM	1,1-Dichloroethene	50.000	62.486	-25.0#	87	0.00
13 T	Acrolein	250.000	305.056	-22.0	90	0.00
14 T	Allyl chloride	50.000	58.128	-16.3	82	0.00
15 T	Acrylonitrile	250.000	360.070	-44.0#	96	0.00
16 T	Acetone	250.000	257.911	-3.2	79	0.00
17 T	Carbon Disulfide	50.000	57.898	-15.8	83	0.00
18 T	Methyl Acetate	50.000	63.657	-27.3#	93	0.00
19 T	Methyl tert-butyl Ether	50.000	61.103	-22.2	81	0.00
20 T	Methylene Chloride	50.000	59.246	-18.5	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	59.879	-19.8	84	0.00
22 T	Diisopropyl ether	50.000	66.953	-33.9#	91	0.00
23 T	Vinyl Acetate	250.000	314.997	-26.0#	86	0.00
24 P	1,1-Dichloroethane	50.000	63.939	-27.9#	88	0.00
25 T	2-Butanone	250.000	316.328	-26.5#	88	0.00
26 T	2,2-Dichloropropane	50.000	48.130	3.7	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	62.289	-24.6	88	0.00
28 T	Bromochloromethane	50.000	62.055	-24.1	91	0.00
29 T	Tetrahydrofuran	250.000	327.504	-31.0#	88	0.00
30 C	Chloroform	50.000	58.523	-17.0#	82	0.00
31 T	Cyclohexane	50.000	60.814	-21.6	89	0.00
32 T	1,1,1-Trichloroethane	50.000	52.843	-5.7	72	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.237	-2.5	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	48.183	3.6	81	0.00
36 T	1,1-Dichloropropene	50.000	52.635	-5.3	85	0.00
37 T	Ethyl Acetate	50.000	54.712	-9.4	88	0.00
38 T	Carbon Tetrachloride	50.000	42.570	14.9	68	0.00
39 T	Methylcyclohexane	50.000	57.360	-14.7	88	0.00
40 TM	Benzene	50.000	57.563	-15.1	91	0.00
41 T	Methacrylonitrile	50.000	57.743	-15.5	93	0.00
42 TM	1,2-Dichloroethane	50.000	46.794	6.4	74	0.00
43 T	Isopropyl Acetate	50.000	53.994	-8.0	87	0.00
44 TM	Trichloroethene	50.000	48.282	3.4	76	0.00
45 C	1,2-Dichloropropane	50.000	59.802	-19.6#	95	0.00
46 T	Dibromomethane	50.000	53.112	-6.2	84	0.00
47 T	Bromodichloromethane	50.000	49.779	0.4	81	0.00
48 T	Methyl methacrylate	50.000	50.694	-1.4	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1122.594	-12.3	88	0.00
50 S	Toluene-d8	50.000	52.404	-4.8	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	280.269	-12.1	89	0.00
52 CM	Toluene	50.000	54.055	-8.1#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	51.271	-2.5	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.684	-9.4	87	0.00
55 T	1,1,2-Trichloroethane	50.000	54.593	-9.2	89	0.00
56 T	Ethyl methacrylate	50.000	57.738	-15.5	92	0.00
57 T	1,3-Dichloropropane	50.000	56.342	-12.7	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.074	2.4	81	0.00
59 T	2-Hexanone	250.000	273.395	-9.4	87	0.00
60 T	Dibromochloromethane	50.000	47.094	5.8	74	0.00
61 T	1,2-Dibromoethane	50.000	52.295	-4.6	85	0.00
62 S	4-Bromofluorobenzene	50.000	46.369	7.3	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	46.916	6.2	74	0.00
65 PM	Chlorobenzene	50.000	52.317	-4.6	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.643	2.7	77	0.00
67 C	Ethyl Benzene	50.000	52.636	-5.3#	83	0.00
68 T	m/p-Xylenes	100.000	102.864	-2.9	82	0.00
69 T	o-Xylene	50.000	52.765	-5.5	84	0.00
70 T	Styrene	50.000	51.975	-4.0	80	0.00
71 P	Bromoform	50.000	43.518	13.0	69	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	73	0.00
73 T	Isopropylbenzene	50.000	57.055	-14.1	83	0.00
74 T	N-ethyl acetate	50.000	60.291	-20.6	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	64.689	-29.4#	94	0.00
76 T	1,2,3-Trichloropropane	50.000	61.058	-22.1	87	0.00
77 T	Bromobenzene	50.000	52.175	-4.3	76	0.00
78 T	n-propylbenzene	50.000	59.048	-18.1	85	0.00
79 T	2-Chlorotoluene	50.000	55.990	-12.0	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.888	-11.8	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.914	-15.8	86	0.00
82 T	4-Chlorotoluene	50.000	55.728	-11.5	80	0.00
83 T	tert-Butylbenzene	50.000	56.209	-12.4	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.976	-10.0	80	0.00
85 T	sec-Butylbenzene	50.000	59.304	-18.6	85	0.00
86 T	p-Isopropyltoluene	50.000	54.077	-8.2	78	0.00
87 T	1,3-Dichlorobenzene	50.000	52.264	-4.5	74	0.00
88 T	1,4-Dichlorobenzene	50.000	52.715	-5.4	76	0.00
89 T	n-Butylbenzene	50.000	57.924	-15.8	83	0.00
90 T	Hexachloroethane	50.000	56.448	-12.9	78	0.00
91 T	1,2-Dichlorobenzene	50.000	55.178	-10.4	77	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.853	2.3	72	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.408	-0.8	70	0.00
94 T	Hexachlorobutadiene	50.000	41.190	17.6	60	0.00
95 T	Naphthalene	50.000	49.311	1.4	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.966	2.1	69	0.00

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