

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022521\
 Data File : VN066017.D
 Acq On : 25 Feb 2021 10:03
 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 26 01:15:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 17 15:48:13 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	63	0.00
2 T	Dichlorodifluoromethane	50.000	43.711	12.6	55	0.00
3 P	Chloromethane	50.000	39.260	21.5	47	0.00
4 C	Vinyl Chloride	50.000	40.737	18.5#	50	0.00
5 T	Bromomethane	50.000	45.163	9.7	55	0.01
6 T	Chloroethane	50.000	40.988	18.0	51	0.00
7 T	Trichlorofluoromethane	50.000	49.644	0.7	61	0.00
8 T	Diethyl Ether	50.000	46.182	7.6	57	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.430	13.1	54	0.00
10 T	Methyl Iodide	50.000	42.698	14.6	52	0.01
11 T	Tert butyl alcohol	250.000	277.879	-11.2	68	-0.03
12 CM	1,1-Dichloroethene	50.000	42.695	14.6#	54	0.00
13 T	Acrolein	250.000	244.769	2.1	67	0.00
14 T	Allyl chloride	50.000	44.936	10.1	55	0.00
15 T	Acrylonitrile	250.000	236.406	5.4	55	0.00
16 T	Acetone	250.000	289.828	-15.9	72	0.00
17 T	Carbon Disulfide	50.000	42.785	14.4	54	0.02
18 T	Methyl Acetate	50.000	48.432	3.1	60	0.00
19 T	Methyl tert-butyl Ether	50.000	52.409	-4.8	65	0.00
20 T	Methylene Chloride	50.000	45.279	9.4	57	0.01
21 T	trans-1,2-Dichloroethene	50.000	46.003	8.0	57	0.00
22 T	Diisopropyl ether	50.000	44.686	10.6	55	0.00
23 T	Vinyl Acetate	250.000	238.995	4.4	56	0.00
24 P	1,1-Dichloroethane	50.000	46.397	7.2	57	0.00
25 T	2-Butanone	250.000	242.565	3.0	58	-0.01
26 T	2,2-Dichloropropane	50.000	57.048	-14.1	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.781	2.4	59	0.00
28 T	Bromochloromethane	50.000	42.517	15.0	55	0.00
29 T	Tetrahydrofuran	250.000	215.596	13.8	52	0.00
30 C	Chloroform	50.000	50.711	-1.4#	63	0.00
31 T	Cyclohexane	50.000	39.618	20.8	51	0.00
32 T	1,1,1-Trichloroethane	50.000	54.141	-8.3	66	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.000	-8.0	68	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	60	0.00
35 S	Dibromofluoromethane	50.000	51.345	-2.7	63	0.00
36 T	1,1-Dichloropropene	50.000	46.685	6.6	57	0.00
37 T	Ethyl Acetate	50.000	44.678	10.6	52	0.00
38 T	Carbon Tetrachloride	50.000	54.130	-8.3	65	0.00
39 T	Methylcyclohexane	50.000	45.382	9.2	56	0.00
40 TM	Benzene	50.000	46.426	7.1	56	0.00
41 T	Methacrylonitrile	50.000	46.219	7.6	54	0.00
42 TM	1,2-Dichloroethane	50.000	55.668	-11.3	66	0.00
43 T	Isopropyl Acetate	50.000	51.708	-3.4	60	0.00
44 TM	Trichloroethene	50.000	50.938	-1.9	61	0.00
45 C	1,2-Dichloropropane	50.000	47.603	4.8#	56	0.00
46 T	Dibromomethane	50.000	52.466	-4.9	61	0.00
47 T	Bromodichloromethane	50.000	56.888	-13.8	65	0.00
48 T	Methyl methacrylate	50.000	47.986	4.0	55	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	1091.515	-9.2	64	0.00
50 S	Toluene-d8	50.000	48.098	3.8	59	0.00
51 T	4-Methyl-2-Pentanone	250.000	231.251	7.5	53	0.00
52 CM	Toluene	50.000	48.852	2.3#	58	0.00
53 T	t-1,3-Dichloropropene	50.000	52.045	-4.1	66	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.095	-10.2	64	0.00
55 T	1,1,2-Trichloroethane	50.000	50.363	-0.7	60	0.00
56 T	Ethyl methacrylate	50.000	50.404	-0.8	57	0.00
57 T	1,3-Dichloropropane	50.000	49.400	1.2	58	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	213.334	14.7	50	0.00
59 T	2-Hexanone	250.000	235.563	5.8	54	0.00
60 T	Dibromochloromethane	50.000	57.466	-14.9	64	0.00
61 T	1,2-Dibromoethane	50.000	52.045	-4.1	60	0.00
62 S	4-Bromofluorobenzene	50.000	51.209	-2.4	63	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	60	0.00
64 T	Tetrachloroethene	50.000	53.490	-7.0	65	0.00
65 PM	Chlorobenzene	50.000	50.656	-1.3	60	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.041	-12.1	64	0.00
67 C	Ethyl Benzene	50.000	49.705	0.6#	59	0.00
68 T	m/p-Xylenes	100.000	100.249	-0.2	59	0.00
69 T	o-Xylene	50.000	52.313	-4.6	60	0.00
70 T	Styrene	50.000	53.366	-6.7	60	0.00
71 P	Bromoform	50.000	52.121	-4.2	66	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	62	0.00
73 T	Isopropylbenzene	50.000	45.791	8.4	59	0.00
74 T	N-amyl acetate	50.000	41.695	16.6	48	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.326	13.3	55	0.00
76 T	1,2,3-Trichloropropane	50.000	44.938	10.1	58	0.00
77 T	Bromobenzene	50.000	49.441	1.1	62	0.00
78 T	n-propylbenzene	50.000	45.372	9.3	57	0.00
79 T	2-Chlorotoluene	50.000	45.673	8.7	59	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.749	4.5	61	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.356	5.3	57	0.00
82 T	4-Chlorotoluene	50.000	47.807	4.4	60	0.00
83 T	tert-Butylbenzene	50.000	46.927	6.1	60	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.550	2.9	61	0.00
85 T	sec-Butylbenzene	50.000	46.156	7.7	59	0.00
86 T	p-Isopropyltoluene	50.000	48.252	3.5	60	0.00
87 T	1,3-Dichlorobenzene	50.000	49.642	0.7	62	0.00
88 T	1,4-Dichlorobenzene	50.000	48.497	3.0	62	0.00
89 T	n-Butylbenzene	50.000	48.118	3.8	60	0.00
90 T	Hexachloroethane	50.000	39.696	20.6	50	0.00
91 T	1,2-Dichlorobenzene	50.000	49.956	0.1	62	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.585	-9.2	67	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.177	-8.4	69	0.00
94 T	Hexachlorobutadiene	50.000	50.483	-1.0	62	0.00
95 T	Naphthalene	50.000	52.022	-4.0	68	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.400	-8.8	69	0.00

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