

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102721\
 Data File : VN069200.D
 Acq On : 26 Oct 2021 21:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 27 09:23:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 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	59	0.00
2 T	Dichlorodifluoromethane	50.000	46.128	7.7	56	0.00
3 P	Chloromethane	50.000	49.996	0.0	55	0.00
4 C	Vinyl Chloride	50.000	58.816	-17.6#	63	0.00
5 T	Bromomethane	50.000	68.437	-36.9#	71	-0.02
6 T	Chloroethane	50.000	64.101	-28.2#	69	-0.02
7 T	Trichlorofluoromethane	50.000	56.434	-12.9	62	-0.01
8 T	Diethyl Ether	50.000	56.259	-12.5	62	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.794	-13.6	63	0.00
10 T	Methyl Iodide	50.000	50.349	-0.7	56	0.00
11 T	Tert butyl alcohol	250.000	352.930	-41.2#	82	0.00
12 CM	1,1-Dichloroethene	50.000	52.776	-5.6#	61	0.00
13 T	Acrolein	250.000	263.128	-5.3	67	0.00
14 T	Allyl chloride	50.000	52.432	-4.9	57	0.00
15 T	Acrylonitrile	250.000	353.297	-41.3#	77	0.00
16 T	Acetone	250.000	335.117	-34.0#	74	0.00
17 T	Carbon Disulfide	50.000	44.145	11.7	48	0.00
18 T	Methyl Acetate	50.000	70.645	-41.3#	78	0.00
19 T	Methyl tert-butyl Ether	50.000	59.124	-18.2	64	0.00
20 T	Methylene Chloride	50.000	55.856	-11.7	63	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.832	-5.7	59	0.00
22 T	Diisopropyl ether	50.000	56.549	-13.1	60	0.00
23 T	Vinyl Acetate	250.000	292.972	-17.2	62	0.00
24 P	1,1-Dichloroethane	50.000	56.882	-13.8	63	0.00
25 T	2-Butanone	250.000	362.406	-45.0#	77	0.00
26 T	2,2-Dichloropropane	50.000	50.106	-0.2	55	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.846	-11.7	63	0.00
28 T	Bromochloromethane	50.000	57.592	-15.2	67	0.00
29 T	Tetrahydrofuran	250.000	365.331	-46.1#	77	0.00
30 C	Chloroform	50.000	60.015	-20.0#	65	0.00
31 T	Cyclohexane	50.000	47.494	5.0	56	0.00
32 T	1,1,1-Trichloroethane	50.000	56.926	-13.9	62	0.00
33 S	1,2-Dichloroethane-d4	50.000	57.095	-14.2	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	61	0.00
35 S	Dibromofluoromethane	50.000	56.452	-12.9	73	0.00
36 T	1,1-Dichloropropene	50.000	55.412	-10.8	61	0.00
37 T	Ethyl Acetate	50.000	66.056	-32.1#	72	0.00
38 T	Carbon Tetrachloride	50.000	55.293	-10.6	61	0.00
39 T	Methylcyclohexane	50.000	51.594	-3.2	56	0.00
40 TM	Benzene	50.000	56.512	-13.0	62	0.00
41 T	Methacrylonitrile	50.000	62.115	-24.2	67	0.00
42 TM	1,2-Dichloroethane	50.000	61.188	-22.4	66	0.00
43 T	Isopropyl Acetate	50.000	62.269	-24.5	67	0.00
44 TM	Trichloroethene	50.000	54.929	-9.9	60	0.00
45 C	1,2-Dichloropropane	50.000	56.872	-13.7#	62	0.00
46 T	Dibromomethane	50.000	60.475	-21.0	67	0.00
47 T	Bromodichloromethane	50.000	57.149	-14.3	62	0.00
48 T	Methyl methacrylate	50.000	58.141	-16.3	63	0.00

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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)
49 T	1,4-Dioxane	1000.000	1436.906	-43.7#	89	0.00
50 S	Toluene-d8	50.000	55.776	-11.6	70	0.00
51 T	4-Methyl-2-Pentanone	250.000	353.786	-41.5#	76	0.00
52 CM	Toluene	50.000	58.201	-16.4#	62	0.00
53 T	t-1,3-Dichloropropene	50.000	54.973	-9.9	59	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.038	-10.1	60	0.00
55 T	1,1,2-Trichloroethane	50.000	62.056	-24.1	68	0.00
56 T	Ethyl methacrylate	50.000	62.245	-24.5	68	0.00
57 T	1,3-Dichloropropane	50.000	61.581	-23.2	66	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	272.146	-8.9	72	0.00
59 T	2-Hexanone	250.000	375.474	-50.2#	80	0.00
60 T	Dibromochloromethane	50.000	56.574	-13.1	62	0.00
61 T	1,2-Dibromoethane	50.000	63.519	-27.0#	68	0.00
62 S	4-Bromofluorobenzene	50.000	57.235	-14.5	72	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	61	0.00
64 T	Tetrachloroethene	50.000	52.624	-5.2	59	0.00
65 PM	Chlorobenzene	50.000	58.189	-16.4	65	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.543	-13.1	63	0.00
67 C	Ethyl Benzene	50.000	58.442	-16.9#	64	0.00
68 T	m/p-Xylenes	100.000	115.356	-15.4	64	0.00
69 T	o-Xylene	50.000	57.787	-15.6	64	0.00
70 T	Styrene	50.000	59.840	-19.7	66	0.00
71 P	Bromoform	50.000	56.636	-13.3	62	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	61	0.00
73 T	Isopropylbenzene	50.000	57.148	-14.3	66	0.00
74 T	N-ethyl acetate	50.000	62.220	-24.4	69	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	66.190	-32.4#	76	0.00
76 T	1,2,3-Trichloropropane	50.000	62.962	-25.9#	67	0.00
77 T	Bromobenzene	50.000	58.978	-18.0	67	0.00
78 T	n-propylbenzene	50.000	57.016	-14.0	64	0.00
79 T	2-Chlorotoluene	50.000	57.447	-14.9	66	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.636	-13.3	65	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.078	-10.2	64	0.00
82 T	4-Chlorotoluene	50.000	57.662	-15.3	65	0.00
83 T	tert-Butylbenzene	50.000	57.078	-14.2	65	0.00
84 T	1,2,4-Trimethylbenzene	50.000	57.484	-15.0	65	0.00
85 T	sec-Butylbenzene	50.000	57.744	-15.5	65	0.00
86 T	p-Isopropyltoluene	50.000	57.096	-14.2	64	0.00
87 T	1,3-Dichlorobenzene	50.000	58.751	-17.5	66	0.00
88 T	1,4-Dichlorobenzene	50.000	57.211	-14.4	64	0.00
89 T	n-Butylbenzene	50.000	55.610	-11.2	62	0.00
90 T	Hexachloroethane	50.000	52.495	-5.0	60	0.00
91 T	1,2-Dichlorobenzene	50.000	58.449	-16.9	65	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	68.016	-36.0#	75	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.126	1.7	63	0.00
94 T	Hexachlorobutadiene	50.000	51.298	-2.6	57	0.00
95 T	Naphthalene	50.000	55.569	-11.1	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.363	-2.7	65	0.00

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