

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101921\
 Data File : VN069050.D
 Acq On : 20 Oct 2021 2:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 20 05:52:55 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	66	0.00
2 T	Dichlorodifluoromethane	50.000	44.614	10.8	60	0.00
3 P	Chloromethane	50.000	50.370	-0.7	62	0.00
4 C	Vinyl Chloride	50.000	59.069	-18.1#	70	0.00
5 T	Bromomethane	50.000	70.190	-40.4#	81	0.00
6 T	Chloroethane	50.000	65.084	-30.2#	77	0.00
7 T	Trichlorofluoromethane	50.000	53.681	-7.4	66	0.00
8 T	Diethyl Ether	50.000	53.928	-7.9	66	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.857	-7.7	66	0.00
10 T	Methyl Iodide	50.000	48.408	3.2	59	0.00
11 T	Tert butyl alcohol	250.000	255.832	-2.3	66	0.00
12 CM	1,1-Dichloroethene	50.000	50.741	-1.5#	65	0.00
13 T	Acrolein	250.000	316.508	-26.6#	90	0.00
14 T	Allyl chloride	50.000	48.768	2.5	58	0.00
15 T	Acrylonitrile	250.000	280.275	-12.1	68	0.00
16 T	Acetone	250.000	253.835	-1.5	62	0.00
17 T	Carbon Disulfide	50.000	47.117	5.8	57	0.00
18 T	Methyl Acetate	50.000	57.502	-15.0	71	0.00
19 T	Methyl tert-butyl Ether	50.000	54.339	-8.7	65	0.00
20 T	Methylene Chloride	50.000	52.921	-5.8	67	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.275	-2.5	64	0.00
22 T	Diisopropyl ether	50.000	53.714	-7.4	63	0.00
23 T	Vinyl Acetate	250.000	266.249	-6.5	63	0.00
24 P	1,1-Dichloroethane	50.000	54.022	-8.0	66	0.00
25 T	2-Butanone	250.000	274.247	-9.7	65	0.00
26 T	2,2-Dichloropropane	50.000	36.997	26.0#	45	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.586	-3.2	64	0.00
28 T	Bromochloromethane	50.000	53.202	-6.4	69	0.00
29 T	Tetrahydrofuran	250.000	285.837	-14.3	67	0.00
30 C	Chloroform	50.000	55.170	-10.3#	66	0.00
31 T	Cyclohexane	50.000	46.948	6.1	61	0.00
32 T	1,1,1-Trichloroethane	50.000	52.679	-5.4	64	0.00
33 S	1,2-Dichloroethane-d4	50.000	60.103	-20.2	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	68	0.00
35 S	Dibromofluoromethane	50.000	57.661	-15.3	84	0.00
36 T	1,1-Dichloropropene	50.000	52.753	-5.5	65	0.00
37 T	Ethyl Acetate	50.000	54.239	-8.5	67	0.00
38 T	Carbon Tetrachloride	50.000	51.362	-2.7	64	0.00
39 T	Methylcyclohexane	50.000	49.824	0.4	61	0.00
40 TM	Benzene	50.000	53.323	-6.6	66	0.00
41 T	Methacrylonitrile	50.000	53.584	-7.2	65	0.00
42 TM	1,2-Dichloroethane	50.000	55.219	-10.4	68	0.00
43 T	Isopropyl Acetate	50.000	53.994	-8.0	65	0.00
44 TM	Trichloroethene	50.000	51.439	-2.9	64	0.00
45 C	1,2-Dichloropropane	50.000	53.249	-6.5#	66	0.00
46 T	Dibromomethane	50.000	54.093	-8.2	67	0.00
47 T	Bromodichloromethane	50.000	52.993	-6.0	65	0.00
48 T	Methyl methacrylate	50.000	53.100	-6.2	65	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1019.440	-1.9	71	0.00
50 S	Toluene-d8	50.000	58.567	-17.1	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	282.842	-13.1	68	0.00
52 CM	Toluene	50.000	54.383	-8.8#	65	0.00
53 T	t-1,3-Dichloropropene	50.000	50.551	-1.1	62	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.179	-0.4	61	0.00
55 T	1,1,2-Trichloroethane	50.000	55.428	-10.9	69	0.00
56 T	Ethyl methacrylate	50.000	54.688	-9.4	67	0.00
57 T	1,3-Dichloropropane	50.000	56.238	-12.5	68	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.995	2.0	73	0.00
59 T	2-Hexanone	250.000	290.804	-16.3	70	0.00
60 T	Dibromochloromethane	50.000	52.523	-5.0	65	0.00
61 T	1,2-Dibromoethane	50.000	56.067	-12.1	68	0.00
62 S	4-Bromofluorobenzene	50.000	60.440	-20.9	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	69	0.00
64 T	Tetrachloroethene	50.000	47.182	5.6	59	0.00
65 PM	Chlorobenzene	50.000	54.236	-8.5	69	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.981	-4.0	66	0.00
67 C	Ethyl Benzene	50.000	54.396	-8.8#	67	0.00
68 T	m/p-Xylenes	100.000	107.832	-7.8	67	0.00
69 T	o-Xylene	50.000	54.122	-8.2	68	0.00
70 T	Styrene	50.000	55.430	-10.9	68	0.00
71 P	Bromoform	50.000	49.595	0.8	62	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	71	0.00
73 T	Isopropylbenzene	50.000	51.340	-2.7	69	0.00
74 T	N-ethyl acetate	50.000	53.407	-6.8	69	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.156	-12.3	75	0.00
76 T	1,2,3-Trichloropropane	50.000	52.887	-5.8	66	0.00
77 T	Bromobenzene	50.000	51.335	-2.7	68	0.00
78 T	n-propylbenzene	50.000	52.220	-4.4	69	0.00
79 T	2-Chlorotoluene	50.000	52.100	-4.2	69	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.774	-3.5	69	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.767	12.5	60	0.00
82 T	4-Chlorotoluene	50.000	53.020	-6.0	70	0.00
83 T	tert-Butylbenzene	50.000	52.593	-5.2	70	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.596	-5.2	69	0.00
85 T	sec-Butylbenzene	50.000	52.702	-5.4	69	0.00
86 T	p-Isopropyltoluene	50.000	52.178	-4.4	68	0.00
87 T	1,3-Dichlorobenzene	50.000	53.147	-6.3	69	0.00
88 T	1,4-Dichlorobenzene	50.000	52.240	-4.5	68	0.00
89 T	n-Butylbenzene	50.000	51.878	-3.8	67	0.00
90 T	Hexachloroethane	50.000	48.608	2.8	65	0.00
91 T	1,2-Dichlorobenzene	50.000	53.255	-6.5	69	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.394	-6.8	69	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.587	12.8	64	0.00
94 T	Hexachlorobutadiene	50.000	45.727	8.5	59	0.00
95 T	Naphthalene	50.000	44.669	10.7	67	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.257	11.5	65	0.00

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