

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072021\
 Data File : VN067811.D
 Acq On : 20 Jul 2021 12:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 20 12:29:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	54.955	-9.9	93	0.00
3 P	Chloromethane	50.000	43.257	13.5	81	0.00
4 C	Vinyl Chloride	50.000	45.964	8.1#	84	0.00
5 T	Bromomethane	50.000	56.715	-13.4	89	0.00
6 T	Chloroethane	50.000	52.979	-6.0	88	0.00
7 T	Trichlorofluoromethane	50.000	55.608	-11.2	86	0.00
8 T	Diethyl Ether	50.000	45.287	9.4	69	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.441	-12.9	100	0.00
10 T	Methyl Iodide	50.000	56.420	-12.8	90	0.00
11 T	Tert butyl alcohol	250.000	256.216	-2.5	91	0.00
12 CM	1,1-Dichloroethene	50.000	53.668	-7.3#	95	0.00
13 T	Acrolein	250.000	376.637	-50.7#	129	0.00
14 T	Allyl chloride	50.000	50.436	-0.9	87	0.00
15 T	Acrylonitrile	250.000	277.997	-11.2	92	0.00
16 T	Acetone	250.000	291.342	-16.5	109	0.00
17 T	Carbon Disulfide	50.000	49.524	1.0	85	0.00
18 T	Methyl Acetate	50.000	53.096	-6.2	96	0.00
19 T	Methyl tert-butyl Ether	50.000	53.810	-7.6	89	0.00
20 T	Methylene Chloride	50.000	55.837	-11.7	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.539	-5.1	88	0.00
22 T	Diisopropyl ether	50.000	53.033	-6.1	85	0.00
23 T	Vinyl Acetate	250.000	265.803	-6.3	86	0.00
24 P	1,1-Dichloroethane	50.000	52.300	-4.6	88	0.00
25 T	2-Butanone	250.000	274.753	-9.9	92	0.00
26 T	2,2-Dichloropropane	50.000	53.723	-7.4	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.529	-5.1	86	0.00
28 T	Bromochloromethane	50.000	48.622	2.8	86	0.00
29 T	Tetrahydrofuran	250.000	266.715	-6.7	86	0.00
30 C	Chloroform	50.000	52.798	-5.6#	88	0.00
31 T	Cyclohexane	50.000	45.198	9.6	82	0.00
32 T	1,1,1-Trichloroethane	50.000	52.384	-4.8	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.638	0.7	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	53.074	-6.1	87	0.00
36 T	1,1-Dichloropropene	50.000	53.402	-6.8	83	0.00
37 T	Ethyl Acetate	50.000	55.146	-10.3	87	0.00
38 T	Carbon Tetrachloride	50.000	55.953	-11.9	83	0.00
39 T	Methylcyclohexane	50.000	54.293	-8.6	84	0.00
40 TM	Benzene	50.000	54.005	-8.0	84	0.00
41 T	Methacrylonitrile	50.000	53.438	-6.9	83	0.00
42 TM	1,2-Dichloroethane	50.000	54.353	-8.7	86	0.00
43 T	Isopropyl Acetate	50.000	54.496	-9.0	85	0.00
44 TM	Trichloroethene	50.000	54.347	-8.7	86	0.00
45 C	1,2-Dichloropropane	50.000	54.220	-8.4#	84	0.00
46 T	Dibromomethane	50.000	56.028	-12.1	86	0.00
47 T	Bromodichloromethane	50.000	55.748	-11.5	85	0.00
48 T	Methyl methacrylate	50.000	57.755	-15.5	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1017.141	-1.7	84	0.00
50 S	Toluene-d8	50.000	52.793	-5.6	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	287.904	-15.2	88	0.00
52 CM	Toluene	50.000	56.253	-12.5#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	52.115	-4.2	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.774	-15.5	85	0.00
55 T	1,1,2-Trichloroethane	50.000	58.074	-16.1	85	0.00
56 T	Ethyl methacrylate	50.000	59.529	-19.1	85	0.00
57 T	1,3-Dichloropropane	50.000	55.766	-11.5	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.175	-0.5	87	0.00
59 T	2-Hexanone	250.000	300.959	-20.4	89	0.00
60 T	Dibromochloromethane	50.000	50.356	-0.7	83	0.00
61 T	1,2-Dibromoethane	50.000	59.115	-18.2	85	0.00
62 S	4-Bromofluorobenzene	50.000	55.275	-10.5	84	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	53.905	-7.8	85	0.00
65 PM	Chlorobenzene	50.000	55.099	-10.2	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.587	-19.2	83	0.00
67 C	Ethyl Benzene	50.000	56.669	-13.3#	83	0.00
68 T	m/p-Xylenes	100.000	115.619	-15.6	82	0.00
69 T	o-Xylene	50.000	58.004	-16.0	83	0.00
70 T	Styrene	50.000	61.383	-22.8	83	0.00
71 P	Bromoform	50.000	48.580	2.8	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	77	0.00
73 T	Isopropylbenzene	50.000	51.295	-2.6	83	0.00
74 T	N-ethyl acetate	50.000	52.877	-5.8	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.399	-4.8	85	0.00
76 T	1,2,3-Trichloropropane	50.000	51.624	-3.2	92	0.00
77 T	Bromobenzene	50.000	53.168	-6.3	78	0.00
78 T	n-propylbenzene	50.000	52.585	-5.2	85	0.00
79 T	2-Chlorotoluene	50.000	51.086	-2.2	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.088	-6.2	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.104	-14.2	85	0.00
82 T	4-Chlorotoluene	50.000	53.226	-6.5	85	0.00
83 T	tert-Butylbenzene	50.000	52.732	-5.5	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.869	-7.7	83	0.00
85 T	sec-Butylbenzene	50.000	53.301	-6.6	85	0.00
86 T	p-Isopropyltoluene	50.000	55.679	-11.4	85	0.00
87 T	1,3-Dichlorobenzene	50.000	55.711	-11.4	82	0.00
88 T	1,4-Dichlorobenzene	50.000	53.260	-6.5	82	0.00
89 T	n-Butylbenzene	50.000	54.153	-8.3	86	0.00
90 T	Hexachloroethane	50.000	55.096	-10.2	81	0.00
91 T	1,2-Dichlorobenzene	50.000	54.454	-8.9	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.051	-6.1	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.391	5.2	78	0.00
94 T	Hexachlorobutadiene	50.000	54.531	-9.1	78	0.00
95 T	Naphthalene	50.000	47.451	5.1	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.795	6.4	77	0.00

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