

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061721\
 Data File : VN067387.D
 Acq On : 17 Jun 2021 19:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 18 05:12:56 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	53.934	-7.9	89	0.00
3 P	Chloromethane	50.000	59.684	-19.4	98	0.00
4 C	Vinyl Chloride	50.000	58.635	-17.3#	89	0.00
5 T	Bromomethane	50.000	67.541	-35.1#	104	0.00
6 T	Chloroethane	50.000	59.866	-19.7	96	0.00
7 T	Trichlorofluoromethane	50.000	57.635	-15.3	91	0.00
8 T	Diethyl Ether	50.000	59.772	-19.5	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	58.301	-16.6	91	0.00
10 T	Methyl Iodide	50.000	57.687	-15.4	105	0.00
11 T	Tert butyl alcohol	250.000	267.345	-6.9	89	0.00
12 CM	1,1-Dichloroethene	50.000	58.816	-17.6#	92	0.00
13 T	Acrolein	250.000	332.798	-33.1#	111	0.00
14 T	Allyl chloride	50.000	56.914	-13.8	91	0.00
15 T	Acrylonitrile	250.000	319.878	-28.0#	96	0.00
16 T	Acetone	250.000	256.579	-2.6	89	0.00
17 T	Carbon Disulfide	50.000	57.353	-14.7	94	0.00
18 T	Methyl Acetate	50.000	58.871	-17.7	97	0.00
19 T	Methyl tert-butyl Ether	50.000	60.875	-21.8	91	0.00
20 T	Methylene Chloride	50.000	55.293	-10.6	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	57.189	-14.4	91	0.00
22 T	Diisopropyl ether	50.000	62.668	-25.3#	96	0.00
23 T	Vinyl Acetate	250.000	302.065	-20.8	94	0.00
24 P	1,1-Dichloroethane	50.000	61.416	-22.8	96	0.00
25 T	2-Butanone	250.000	292.477	-17.0	92	0.00
26 T	2,2-Dichloropropane	50.000	50.666	-1.3	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	58.596	-17.2	94	0.00
28 T	Bromochloromethane	50.000	58.258	-16.5	97	0.00
29 T	Tetrahydrofuran	250.000	301.114	-20.4	92	0.00
30 C	Chloroform	50.000	56.636	-13.3#	90	0.00
31 T	Cyclohexane	50.000	57.018	-14.0	94	0.00
32 T	1,1,1-Trichloroethane	50.000	55.594	-11.2	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.704	-7.4	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	48.122	3.8	88	0.00
36 T	1,1-Dichloropropene	50.000	53.608	-7.2	93	0.00
37 T	Ethyl Acetate	50.000	54.915	-9.8	95	0.00
38 T	Carbon Tetrachloride	50.000	48.087	3.8	83	0.00
39 T	Methylcyclohexane	50.000	57.050	-14.1	94	0.00
40 TM	Benzene	50.000	55.301	-10.6	95	0.00
41 T	Methacrylonitrile	50.000	52.990	-6.0	93	0.00
42 TM	1,2-Dichloroethane	50.000	52.514	-5.0	90	0.00
43 T	Isopropyl Acetate	50.000	52.989	-6.0	92	0.00
44 TM	Trichloroethene	50.000	49.829	0.3	85	0.00
45 C	1,2-Dichloropropane	50.000	56.549	-13.1#	97	0.00
46 T	Dibromomethane	50.000	53.184	-6.4	91	0.00
47 T	Bromodichloromethane	50.000	50.951	-1.9	89	0.00
48 T	Methyl methacrylate	50.000	50.992	-2.0	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1095.889	-9.6	93	0.00
50 S	Toluene-d8	50.000	49.813	0.4	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.397	-7.8	92	0.00
52 CM	Toluene	50.000	52.941	-5.9#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	52.298	-4.6	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.337	-6.7	92	0.00
55 T	1,1,2-Trichloroethane	50.000	51.881	-3.8	91	0.00
56 T	Ethyl methacrylate	50.000	54.416	-8.8	94	0.00
57 T	1,3-Dichloropropane	50.000	53.696	-7.4	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.469	1.8	88	0.00
59 T	2-Hexanone	250.000	262.894	-5.2	90	0.00
60 T	Dibromochloromethane	50.000	49.500	1.0	84	0.00
61 T	1,2-Dibromoethane	50.000	51.650	-3.3	90	0.00
62 S	4-Bromofluorobenzene	50.000	47.596	4.8	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	46.369	7.3	79	0.00
65 PM	Chlorobenzene	50.000	51.742	-3.5	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.217	-0.4	85	0.00
67 C	Ethyl Benzene	50.000	52.705	-5.4#	89	0.00
68 T	m/p-Xylenes	100.000	103.981	-4.0	89	0.00
69 T	o-Xylene	50.000	52.436	-4.9	89	0.00
70 T	Styrene	50.000	52.827	-5.7	87	0.00
71 P	Bromoform	50.000	47.285	5.4	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	53.072	-6.1	88	0.00
74 T	N-amyl acetate	50.000	56.116	-12.2	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	57.483	-15.0	95	0.00
76 T	1,2,3-Trichloropropane	50.000	57.214	-14.4	93	0.00
77 T	Bromobenzene	50.000	50.532	-1.1	84	0.00
78 T	n-propylbenzene	50.000	55.039	-10.1	91	0.00
79 T	2-Chlorotoluene	50.000	53.347	-6.7	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.914	-5.8	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.449	-6.9	91	0.00
82 T	4-Chlorotoluene	50.000	53.737	-7.5	88	0.00
83 T	tert-Butylbenzene	50.000	53.774	-7.5	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.045	-6.1	88	0.00
85 T	sec-Butylbenzene	50.000	55.500	-11.0	91	0.00
86 T	p-Isopropyltoluene	50.000	53.243	-6.5	88	0.00
87 T	1,3-Dichlorobenzene	50.000	51.148	-2.3	83	0.00
88 T	1,4-Dichlorobenzene	50.000	50.332	-0.7	82	0.00
89 T	n-Butylbenzene	50.000	55.568	-11.1	91	0.00
90 T	Hexachloroethane	50.000	55.600	-11.2	88	0.00
91 T	1,2-Dichlorobenzene	50.000	53.327	-6.7	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.799	-1.6	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.211	1.6	78	0.00
94 T	Hexachlorobutadiene	50.000	43.878	12.2	73	0.00
95 T	Naphthalene	50.000	45.168	9.7	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.262	1.5	79	0.00

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