

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081921\
 Data File : VN068208.D
 Acq On : 19 Aug 2021 11:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 19 13:02:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 13:09:49 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	46.342	7.3	91	0.00
3 P	Chloromethane	50.000	44.183	11.6	91	0.00
4 C	Vinyl Chloride	50.000	45.630	8.7#	94	0.00
5 T	Bromomethane	50.000	52.408	-4.8	99	0.00
6 T	Chloroethane	50.000	58.903	-17.8	97	0.00
7 T	Trichlorofluoromethane	50.000	47.389	5.2	98	0.00
8 T	Diethyl Ether	50.000	62.387	-24.8	115	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.554	0.9	101	0.00
10 T	Methyl Iodide	50.000	49.441	1.1	91	0.00
11 T	Tert butyl alcohol	250.000	236.775	5.3	94	0.00
12 CM	1,1-Dichloroethene	50.000	45.541	8.9#	94	0.00
13 T	Acrolein	250.000	282.656	-13.1	112	0.00
14 T	Allyl chloride	50.000	47.281	5.4	95	0.00
15 T	Acrylonitrile	250.000	245.189	1.9	94	0.00
16 T	Acetone	250.000	238.144	4.7	100	0.00
17 T	Carbon Disulfide	50.000	46.952	6.1	93	0.00
18 T	Methyl Acetate	50.000	52.384	-4.8	95	0.00
19 T	Methyl tert-butyl Ether	50.000	49.402	1.2	93	0.00
20 T	Methylene Chloride	50.000	52.418	-4.8	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.366	5.3	93	0.00
22 T	Diisopropyl ether	50.000	51.115	-2.2	95	0.00
23 T	Vinyl Acetate	250.000	253.533	-1.4	93	0.00
24 P	1,1-Dichloroethane	50.000	47.211	5.6	93	0.00
25 T	2-Butanone	250.000	249.304	0.3	97	0.00
26 T	2,2-Dichloropropane	50.000	50.875	-1.8	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.407	5.2	93	0.00
28 T	Bromochloromethane	50.000	49.487	1.0	97	0.00
29 T	Tetrahydrofuran	250.000	250.234	-0.1	93	0.00
30 C	Chloroform	50.000	48.384	3.2#	95	0.00
31 T	Cyclohexane	50.000	46.700	6.6	95	0.00
32 T	1,1,1-Trichloroethane	50.000	50.437	-0.9	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.742	2.5	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	52.687	-5.4	99	0.00
36 T	1,1-Dichloropropene	50.000	53.155	-6.3	95	0.00
37 T	Ethyl Acetate	50.000	49.198	1.6	92	0.00
38 T	Carbon Tetrachloride	50.000	53.784	-7.6	95	0.00
39 T	Methylcyclohexane	50.000	59.517	-19.0	103	0.00
40 TM	Benzene	50.000	53.062	-6.1	94	0.00
41 T	Methacrylonitrile	50.000	51.076	-2.2	93	0.00
42 TM	1,2-Dichloroethane	50.000	52.332	-4.7	95	0.00
43 T	Isopropyl Acetate	50.000	53.248	-6.5	93	0.00
44 TM	Trichloroethene	50.000	51.870	-3.7	92	0.00
45 C	1,2-Dichloropropane	50.000	53.639	-7.3#	96	0.00
46 T	Dibromomethane	50.000	52.435	-4.9	95	0.00
47 T	Bromodichloromethane	50.000	53.943	-7.9	95	0.00
48 T	Methyl methacrylate	50.000	56.185	-12.4	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1052.009	-5.2	92	0.00
50 S	Toluene-d8	50.000	54.806	-9.6	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	278.103	-11.2	96	0.00
52 CM	Toluene	50.000	55.320	-10.6#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	57.741	-15.5	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.680	-11.4	95	0.00
55 T	1,1,2-Trichloroethane	50.000	54.099	-8.2	96	0.00
56 T	Ethyl methacrylate	50.000	57.367	-14.7	95	0.00
57 T	1,3-Dichloropropane	50.000	54.097	-8.2	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	226.531	9.4	93	0.00
59 T	2-Hexanone	250.000	282.196	-12.9	94	0.00
60 T	Dibromochloromethane	50.000	57.960	-15.9	96	0.00
61 T	1,2-Dibromoethane	50.000	56.529	-13.1	96	0.00
62 S	4-Bromofluorobenzene	50.000	56.622	-13.2	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	53.484	-7.0	95	0.00
65 PM	Chlorobenzene	50.000	51.992	-4.0	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.033	-12.1	97	0.00
67 C	Ethyl Benzene	50.000	54.849	-9.7#	95	0.00
68 T	m/p-Xylenes	100.000	111.960	-12.0	95	0.00
69 T	o-Xylene	50.000	55.941	-11.9	95	0.00
70 T	Styrene	50.000	57.724	-15.4	94	0.00
71 P	Bromoform	50.000	59.844	-19.7	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	51.174	-2.3	97	0.00
74 T	N-amyl acetate	50.000	49.865	0.3	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.291	5.4	95	0.00
76 T	1,2,3-Trichloropropane	50.000	47.984	4.0	95	0.00
77 T	Bromobenzene	50.000	51.336	-2.7	94	0.00
78 T	n-propylbenzene	50.000	52.408	-4.8	97	0.00
79 T	2-Chlorotoluene	50.000	49.957	0.1	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.425	-6.8	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.161	-8.3	93	0.00
82 T	4-Chlorotoluene	50.000	50.755	-1.5	95	0.00
83 T	tert-Butylbenzene	50.000	53.541	-7.1	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.737	-7.5	97	0.00
85 T	sec-Butylbenzene	50.000	55.774	-11.5	102	0.00
86 T	p-Isopropyltoluene	50.000	58.228	-16.5	102	0.00
87 T	1,3-Dichlorobenzene	50.000	53.564	-7.1	95	0.00
88 T	1,4-Dichlorobenzene	50.000	51.001	-2.0	93	0.00
89 T	n-Butylbenzene	50.000	55.829	-11.7	100	0.00
90 T	Hexachloroethane	50.000	55.027	-10.1	100	0.00
91 T	1,2-Dichlorobenzene	50.000	52.691	-5.4	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.904	0.2	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.307	3.4	92	0.00
94 T	Hexachlorobutadiene	50.000	56.679	-13.4	101	0.00
95 T	Naphthalene	50.000	43.937	12.1	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.521	5.0	90	0.00

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