

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080521\
 Data File : VN068009.D
 Acq On : 5 Aug 2021 11:19
 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 05 15:53:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 29 15:02:35 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	109	0.00
2 T	Dichlorodifluoromethane	50.000	43.271	13.5	92	0.00
3 P	Chloromethane	50.000	42.458	15.1	93	0.00
4 C	Vinyl Chloride	50.000	42.320	15.4#	90	0.00
5 T	Bromomethane	50.000	41.560	16.9	101	0.00
6 T	Chloroethane	50.000	43.851	12.3	96	0.00
7 T	Trichlorofluoromethane	50.000	46.141	7.7	102	0.00
8 T	Diethyl Ether	50.000	42.615	14.8	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.524	5.0	104	0.00
10 T	Methyl Iodide	50.000	43.501	13.0	96	0.00
11 T	Tert butyl alcohol	250.000	224.478	10.2	94	0.00
12 CM	1,1-Dichloroethene	50.000	46.945	6.1#	100	0.00
13 T	Acrolein	250.000	293.030	-17.2	115	0.00
14 T	Allyl chloride	50.000	47.556	4.9	101	0.00
15 T	Acrylonitrile	250.000	242.705	2.9	100	0.00
16 T	Acetone	250.000	298.097	-19.2	145	0.00
17 T	Carbon Disulfide	50.000	45.518	9.0	99	0.00
18 T	Methyl Acetate	50.000	46.261	7.5	101	0.00
19 T	Methyl tert-butyl Ether	50.000	48.820	2.4	100	0.00
20 T	Methylene Chloride	50.000	47.351	5.3	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.458	3.1	102	0.00
22 T	Diisopropyl ether	50.000	50.140	-0.3	102	0.00
23 T	Vinyl Acetate	250.000	223.156	10.7	100	0.00
24 P	1,1-Dichloroethane	50.000	48.010	4.0	101	0.00
25 T	2-Butanone	250.000	272.798	-9.1	114	0.00
26 T	2,2-Dichloropropane	50.000	51.123	-2.2	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.547	2.9	101	0.00
28 T	Bromochloromethane	50.000	48.520	3.0	104	0.00
29 T	Tetrahydrofuran	250.000	244.380	2.2	98	0.00
30 C	Chloroform	50.000	49.050	1.9#	103	0.00
31 T	Cyclohexane	50.000	44.685	10.6	102	0.00
32 T	1,1,1-Trichloroethane	50.000	49.512	1.0	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.349	3.3	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	52.313	-4.6	109	0.00
36 T	1,1-Dichloropropene	50.000	50.887	-1.8	101	0.00
37 T	Ethyl Acetate	50.000	48.935	2.1	97	0.00
38 T	Carbon Tetrachloride	50.000	54.182	-8.4	103	0.00
39 T	Methylcyclohexane	50.000	54.336	-8.7	104	0.00
40 TM	Benzene	50.000	52.057	-4.1	103	0.00
41 T	Methacrylonitrile	50.000	51.315	-2.6	101	0.00
42 TM	1,2-Dichloroethane	50.000	50.192	-0.4	102	0.00
43 T	Isopropyl Acetate	50.000	51.825	-3.7	101	0.00
44 TM	Trichloroethene	50.000	51.602	-3.2	102	0.00
45 C	1,2-Dichloropropane	50.000	51.585	-3.2#	102	0.00
46 T	Dibromomethane	50.000	52.036	-4.1	103	0.00
47 T	Bromodichloromethane	50.000	54.332	-8.7	103	0.00
48 T	Methyl methacrylate	50.000	45.107	9.8	100	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	990.082	1.0	97	0.00
50 S	Toluene-d8	50.000	46.939	6.1	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	224.869	10.1	101	0.00
52 CM	Toluene	50.000	54.175	-8.3#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	46.643	6.7	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.972	6.1	104	0.00
55 T	1,1,2-Trichloroethane	50.000	53.379	-6.8	105	0.00
56 T	Ethyl methacrylate	50.000	44.713	10.6	101	0.00
57 T	1,3-Dichloropropane	50.000	54.065	-8.1	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	210.957	15.6	97	0.00
59 T	2-Hexanone	250.000	240.637	3.7	109	0.00
60 T	Dibromochloromethane	50.000	46.528	6.9	107	0.00
61 T	1,2-Dibromoethane	50.000	53.281	-6.6	102	0.00
62 S	4-Bromofluorobenzene	50.000	47.010	6.0	111	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	49.976	0.0	101	0.00
65 PM	Chlorobenzene	50.000	52.091	-4.2	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.797	2.4	106	0.00
67 C	Ethyl Benzene	50.000	54.746	-9.5#	106	0.00
68 T	m/p-Xylenes	100.000	97.744	2.3	107	0.00
69 T	o-Xylene	50.000	56.239	-12.5	106	0.00
70 T	Styrene	50.000	48.279	3.4	107	0.00
71 P	Bromoform	50.000	44.959	10.1	107	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	48.375	3.3	108	0.00
74 T	N-ethyl acetate	50.000	47.470	5.1	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.820	8.4	106	0.00
76 T	1,2,3-Trichloropropane	50.000	43.513	13.0	102	0.00
77 T	Bromobenzene	50.000	47.947	4.1	107	0.00
78 T	n-propylbenzene	50.000	49.822	0.4	109	0.00
79 T	2-Chlorotoluene	50.000	47.720	4.6	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.145	-0.3	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.688	10.6	101	0.00
82 T	4-Chlorotoluene	50.000	49.251	1.5	109	0.00
83 T	tert-Butylbenzene	50.000	49.821	0.4	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.664	-3.3	107	0.00
85 T	sec-Butylbenzene	50.000	51.219	-2.4	109	0.00
86 T	p-Isopropyltoluene	50.000	54.185	-8.4	110	0.00
87 T	1,3-Dichlorobenzene	50.000	51.724	-3.4	111	0.00
88 T	1,4-Dichlorobenzene	50.000	49.454	1.1	108	0.00
89 T	n-Butylbenzene	50.000	50.907	-1.8	109	0.00
90 T	Hexachloroethane	50.000	52.757	-5.5	107	0.00
91 T	1,2-Dichlorobenzene	50.000	49.776	0.4	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.180	7.6	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.373	7.3	108	0.00
94 T	Hexachlorobutadiene	50.000	48.632	2.7	112	0.00
95 T	Naphthalene	50.000	41.346	17.3	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.875	10.3	106	0.00

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