

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081121\
 Data File : VN068080.D
 Acq On : 11 Aug 2021 19:05
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 12 07:13:43 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	45.155	9.7	84	0.00
3 P	Chloromethane	50.000	46.391	7.2	89	0.00
4 C	Vinyl Chloride	50.000	48.119	3.8#	90	0.00
5 T	Bromomethane	50.000	45.900	8.2	98	-0.02
6 T	Chloroethane	50.000	47.348	5.3	91	-0.01
7 T	Trichlorofluoromethane	50.000	47.857	4.3	93	0.00
8 T	Diethyl Ether	50.000	92.064	-84.1#	165	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.408	1.2	95	0.00
10 T	Methyl Iodide	50.000	47.167	5.7	92	0.00
11 T	Tert butyl alcohol	250.000	287.047	-14.8	106	0.00
12 CM	1,1-Dichloroethene	50.000	50.709	-1.4#	94	0.00
13 T	Acrolein	250.000	280.628	-12.3	96	0.00
14 T	Allyl chloride	50.000	50.417	-0.8	94	0.00
15 T	Acrylonitrile	250.000	292.134	-16.9	106	0.00
16 T	Acetone	250.000	236.884	5.2	101	0.00
17 T	Carbon Disulfide	50.000	46.250	7.5	88	0.00
18 T	Methyl Acetate	50.000	55.779	-11.6	107	0.00
19 T	Methyl tert-butyl Ether	50.000	54.068	-8.1	97	0.00
20 T	Methylene Chloride	50.000	51.860	-3.7	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.911	-1.8	94	0.00
22 T	Diisopropyl ether	50.000	54.632	-9.3	97	0.00
23 T	Vinyl Acetate	250.000	244.100	2.4	97	0.00
24 P	1,1-Dichloroethane	50.000	52.254	-4.5	97	0.00
25 T	2-Butanone	250.000	281.611	-12.6	103	0.00
26 T	2,2-Dichloropropane	50.000	48.323	3.4	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.642	-5.3	96	0.00
28 T	Bromochloromethane	50.000	52.934	-5.9	100	0.00
29 T	Tetrahydrofuran	250.000	292.207	-16.9	103	0.00
30 C	Chloroform	50.000	53.612	-7.2#	99	0.00
31 T	Cyclohexane	50.000	46.116	7.8	92	0.00
32 T	1,1,1-Trichloroethane	50.000	54.442	-8.9	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.706	-5.4	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	54.587	-9.2	103	0.00
36 T	1,1-Dichloropropene	50.000	51.329	-2.7	93	0.00
37 T	Ethyl Acetate	50.000	55.538	-11.1	100	0.00
38 T	Carbon Tetrachloride	50.000	56.215	-12.4	97	0.00
39 T	Methylcyclohexane	50.000	52.373	-4.7	92	0.00
40 TM	Benzene	50.000	53.554	-7.1	96	0.00
41 T	Methacrylonitrile	50.000	59.079	-18.2	106	0.00
42 TM	1,2-Dichloroethane	50.000	53.381	-6.8	99	0.00
43 T	Isopropyl Acetate	50.000	57.966	-15.9	102	0.00
44 TM	Trichloroethene	50.000	53.040	-6.1	96	0.00
45 C	1,2-Dichloropropane	50.000	54.868	-9.7#	99	0.00
46 T	Dibromomethane	50.000	56.873	-13.7	102	0.00
47 T	Bromodichloromethane	50.000	58.170	-16.3	100	0.00
48 T	Methyl methacrylate	50.000	50.699	-1.4	103	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1239.303	-23.9	111	0.00
50 S	Toluene-d8	50.000	48.921	2.2	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.385	-4.2	107	0.00
52 CM	Toluene	50.000	57.058	-14.1#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	48.618	2.8	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.413	3.2	97	0.00
55 T	1,1,2-Trichloroethane	50.000	57.915	-15.8	104	0.00
56 T	Ethyl methacrylate	50.000	49.838	0.3	103	0.00
57 T	1,3-Dichloropropane	50.000	58.329	-16.7	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	226.669	9.3	96	0.00
59 T	2-Hexanone	250.000	259.470	-3.8	107	0.00
60 T	Dibromochloromethane	50.000	50.517	-1.0	106	0.00
61 T	1,2-Dibromoethane	50.000	59.535	-19.1	104	0.00
62 S	4-Bromofluorobenzene	50.000	49.263	1.5	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	44.737	10.5	86	0.00
65 PM	Chlorobenzene	50.000	54.066	-8.1	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.818	-1.6	104	0.00
67 C	Ethyl Benzene	50.000	54.541	-9.1#	100	0.00
68 T	m/p-Xylenes	100.000	98.766	1.2	102	0.00
69 T	o-Xylene	50.000	57.341	-14.7	102	0.00
70 T	Styrene	50.000	49.241	1.5	103	0.00
71 P	Bromoform	50.000	49.962	0.1	113	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	48.765	2.5	103	0.00
74 T	N-amyl acetate	50.000	49.654	0.7	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.565	-1.1	111	0.00
76 T	1,2,3-Trichloropropane	50.000	46.805	6.4	104	0.00
77 T	Bromobenzene	50.000	49.453	1.1	104	0.00
78 T	n-propylbenzene	50.000	49.435	1.1	102	0.00
79 T	2-Chlorotoluene	50.000	48.152	3.7	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.350	-0.7	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.533	4.9	103	0.00
82 T	4-Chlorotoluene	50.000	48.621	2.8	102	0.00
83 T	tert-Butylbenzene	50.000	50.809	-1.6	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.932	-3.9	102	0.00
85 T	sec-Butylbenzene	50.000	51.237	-2.5	103	0.00
86 T	p-Isopropyltoluene	50.000	52.904	-5.8	102	0.00
87 T	1,3-Dichlorobenzene	50.000	50.675	-1.3	103	0.00
88 T	1,4-Dichlorobenzene	50.000	50.291	-0.6	104	0.00
89 T	n-Butylbenzene	50.000	48.543	2.9	99	0.00
90 T	Hexachloroethane	50.000	55.772	-11.5	107	0.00
91 T	1,2-Dichlorobenzene	50.000	49.722	0.6	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.661	-5.3	109	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.698	8.6	101	0.00
94 T	Hexachlorobutadiene	50.000	47.745	4.5	105	0.00
95 T	Naphthalene	50.000	45.040	9.9	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.896	8.2	103	0.00

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