

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081221\
 Data File : VN068082.D
 Acq On : 12 Aug 2021 11:11
 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 13 05:39:16 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	108	0.00
2 T	Dichlorodifluoromethane	50.000	49.376	1.2	104	0.00
3 P	Chloromethane	50.000	45.084	9.8	97	0.00
4 C	Vinyl Chloride	50.000	45.204	9.6#	95	0.00
5 T	Bromomethane	50.000	44.035	11.9	106	-0.02
6 T	Chloroethane	50.000	41.632	16.7	90	-0.01
7 T	Trichlorofluoromethane	50.000	43.484	13.0	95	0.00
8 T	Diethyl Ether	50.000	84.256	-68.5#	170	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.536	2.9	105	0.00
10 T	Methyl Iodide	50.000	47.399	5.2	104	-0.01
11 T	Tert butyl alcohol	250.000	248.887	0.4	103	0.00
12 CM	1,1-Dichloroethene	50.000	48.993	2.0#	103	0.00
13 T	Acrolein	250.000	275.360	-10.1	106	0.00
14 T	Allyl chloride	50.000	48.631	2.7	102	0.00
15 T	Acrylonitrile	250.000	260.786	-4.3	106	0.00
16 T	Acetone	250.000	275.908	-10.4	133	0.00
17 T	Carbon Disulfide	50.000	44.454	11.1	95	0.00
18 T	Methyl Acetate	50.000	50.779	-1.6	109	0.00
19 T	Methyl tert-butyl Ether	50.000	51.002	-2.0	103	0.00
20 T	Methylene Chloride	50.000	48.413	3.2	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.272	3.5	101	0.00
22 T	Diisopropyl ether	50.000	50.903	-1.8	102	0.00
23 T	Vinyl Acetate	250.000	225.826	9.7	100	0.00
24 P	1,1-Dichloroethane	50.000	48.834	2.3	102	0.00
25 T	2-Butanone	250.000	266.472	-6.6	110	0.00
26 T	2,2-Dichloropropane	50.000	51.223	-2.4	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.919	0.2	102	0.00
28 T	Bromochloromethane	50.000	52.073	-4.1	110	0.00
29 T	Tetrahydrofuran	250.000	258.925	-3.6	102	0.00
30 C	Chloroform	50.000	49.157	1.7#	102	0.00
31 T	Cyclohexane	50.000	43.123	13.8	97	0.00
32 T	1,1,1-Trichloroethane	50.000	50.982	-2.0	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.703	0.6	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	54.805	-9.6	112	0.00
36 T	1,1-Dichloropropene	50.000	51.063	-2.1	100	0.00
37 T	Ethyl Acetate	50.000	51.732	-3.5	101	0.00
38 T	Carbon Tetrachloride	50.000	54.958	-9.9	103	0.00
39 T	Methylcyclohexane	50.000	53.543	-7.1	102	0.00
40 TM	Benzene	50.000	52.372	-4.7	102	0.00
41 T	Methacrylonitrile	50.000	55.722	-11.4	108	0.00
42 TM	1,2-Dichloroethane	50.000	51.154	-2.3	103	0.00
43 T	Isopropyl Acetate	50.000	53.171	-6.3	102	0.00
44 TM	Trichloroethene	50.000	54.218	-8.4	106	0.00
45 C	1,2-Dichloropropane	50.000	52.983	-6.0#	103	0.00
46 T	Dibromomethane	50.000	52.662	-5.3	103	0.00
47 T	Bromodichloromethane	50.000	56.029	-12.1	105	0.00
48 T	Methyl methacrylate	50.000	46.759	6.5	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1141.798	-14.2	111	0.00
50 S	Toluene-d8	50.000	48.985	2.0	113	0.00
51 T	4-Methyl-2-Pentanone	250.000	235.072	6.0	104	0.00
52 CM	Toluene	50.000	55.393	-10.8#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	48.781	2.4	108	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.445	5.1	103	0.00
55 T	1,1,2-Trichloroethane	50.000	56.121	-12.2	109	0.00
56 T	Ethyl methacrylate	50.000	46.986	6.0	105	0.00
57 T	1,3-Dichloropropane	50.000	55.121	-10.2	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	203.982	18.4	92	0.00
59 T	2-Hexanone	250.000	243.555	2.6	109	0.00
60 T	Dibromochloromethane	50.000	48.905	2.2	111	0.00
61 T	1,2-Dibromoethane	50.000	56.113	-12.2	106	0.00
62 S	4-Bromofluorobenzene	50.000	50.059	-0.1	118	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	49.412	1.2	100	0.00
65 PM	Chlorobenzene	50.000	54.581	-9.2	111	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.245	-2.5	111	0.00
67 C	Ethyl Benzene	50.000	55.147	-10.3#	106	0.00
68 T	m/p-Xylenes	100.000	100.230	-0.2	109	0.00
69 T	o-Xylene	50.000	58.023	-16.0	109	0.00
70 T	Styrene	50.000	49.500	1.0	110	0.00
71 P	Bromoform	50.000	50.428	-0.9	121	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	49.638	0.7	109	0.00
74 T	N-ethyl acetate	50.000	48.156	3.7	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.597	2.8	111	0.00
76 T	1,2,3-Trichloropropane	50.000	49.505	1.0	116	0.00
77 T	Bromobenzene	50.000	51.397	-2.8	113	0.00
78 T	n-propylbenzene	50.000	50.235	-0.5	109	0.00
79 T	2-Chlorotoluene	50.000	49.132	1.7	108	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.108	-2.2	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.645	4.7	108	0.00
82 T	4-Chlorotoluene	50.000	49.555	0.9	108	0.00
83 T	tert-Butylbenzene	50.000	51.137	-2.3	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.544	-5.1	108	0.00
85 T	sec-Butylbenzene	50.000	52.245	-4.5	110	0.00
86 T	p-Isopropyltoluene	50.000	54.534	-9.1	109	0.00
87 T	1,3-Dichlorobenzene	50.000	52.952	-5.9	112	0.00
88 T	1,4-Dichlorobenzene	50.000	52.168	-4.3	113	0.00
89 T	n-Butylbenzene	50.000	51.418	-2.8	109	0.00
90 T	Hexachloroethane	50.000	56.354	-12.7	114	0.00
91 T	1,2-Dichlorobenzene	50.000	51.811	-3.6	110	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.577	0.8	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.175	-2.3	119	0.00
94 T	Hexachlorobutadiene	50.000	52.830	-5.7	121	0.00
95 T	Naphthalene	50.000	49.864	0.3	117	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.563	-3.1	121	0.00

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