

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030321\
 Data File : VN066129.D
 Acq On : 3 Mar 2021 17:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Mar 04 02:17:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030221W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 02 14:05:08 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	48.800	2.4	98	0.00
3 P	Chloromethane	50.000	50.054	-0.1	104	0.00
4 C	Vinyl Chloride	50.000	49.273	1.5#	101	0.00
5 T	Bromomethane	50.000	46.941	6.1	99	0.00
6 T	Chloroethane	50.000	52.070	-4.1	104	0.00
7 T	Trichlorofluoromethane	50.000	47.815	4.4	97	0.00
8 T	Diethyl Ether	50.000	50.884	-1.8	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.649	0.7	98	0.00
10 T	Methyl Iodide	50.000	51.284	-2.6	100	0.00
11 T	Tert butyl alcohol	250.000	233.240	6.7	95	0.00
12 CM	1,1-Dichloroethene	50.000	47.954	4.1#	99	0.00
13 T	Acrolein	250.000	242.024	3.2	102	0.00
14 T	Allyl chloride	50.000	52.715	-5.4	101	0.00
15 T	Acrylonitrile	250.000	258.181	-3.3	101	0.00
16 T	Acetone	250.000	219.250	12.3	96	0.00
17 T	Carbon Disulfide	50.000	47.145	5.7	99	0.00
18 T	Methyl Acetate	50.000	50.944	-1.9	101	0.00
19 T	Methyl tert-butyl Ether	50.000	47.867	4.3	100	0.00
20 T	Methylene Chloride	50.000	46.765	6.5	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.947	-1.9	102	0.00
22 T	Diisopropyl ether	50.000	50.762	-1.5	102	0.00
23 T	Vinyl Acetate	250.000	250.790	-0.3	101	0.00
24 P	1,1-Dichloroethane	50.000	51.226	-2.5	102	0.00
25 T	2-Butanone	250.000	241.917	3.2	97	0.00
26 T	2,2-Dichloropropane	50.000	48.531	2.9	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.281	-0.6	103	0.00
28 T	Bromochloromethane	50.000	47.526	4.9	101	0.00
29 T	Tetrahydrofuran	250.000	244.663	2.1	99	0.00
30 C	Chloroform	50.000	49.807	0.4#	102	0.00
31 T	Cyclohexane	50.000	46.095	7.8	100	0.00
32 T	1,1,1-Trichloroethane	50.000	49.210	1.6	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.662	2.7	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	50.116	-0.2	102	0.00
36 T	1,1-Dichloropropene	50.000	51.305	-2.6	100	0.00
37 T	Ethyl Acetate	50.000	52.404	-4.8	98	0.00
38 T	Carbon Tetrachloride	50.000	50.348	-0.7	100	0.00
39 T	Methylcyclohexane	50.000	48.031	3.9	94	0.00
40 TM	Benzene	50.000	50.476	-1.0	100	0.00
41 T	Methacrylonitrile	50.000	46.899	6.2	91	0.00
42 TM	1,2-Dichloroethane	50.000	51.604	-3.2	101	0.00
43 T	Isopropyl Acetate	50.000	50.344	-0.7	100	0.00
44 TM	Trichloroethene	50.000	49.346	1.3	99	0.00
45 C	1,2-Dichloropropane	50.000	50.872	-1.7#	102	0.00
46 T	Dibromomethane	50.000	53.915	-7.8	101	0.00
47 T	Bromodichloromethane	50.000	51.946	-3.9	102	0.00
48 T	Methyl methacrylate	50.000	49.148	1.7	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	944.772	5.5	98	0.00
50 S	Toluene-d8	50.000	49.673	0.7	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.893	-2.0	101	0.00
52 CM	Toluene	50.000	50.811	-1.6#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	51.415	-2.8	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.281	-0.6	100	0.00
55 T	1,1,2-Trichloroethane	50.000	50.071	-0.1	102	0.00
56 T	Ethyl methacrylate	50.000	53.195	-6.4	103	0.00
57 T	1,3-Dichloropropane	50.000	51.211	-2.4	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.910	-8.4	103	0.00
59 T	2-Hexanone	250.000	256.274	-2.5	97	0.00
60 T	Dibromochloromethane	50.000	50.921	-1.8	100	0.00
61 T	1,2-Dibromoethane	50.000	51.457	-2.9	99	0.00
62 S	4-Bromofluorobenzene	50.000	49.520	1.0	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	48.744	2.5	99	0.00
65 PM	Chlorobenzene	50.000	49.515	1.0	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.656	-1.3	100	0.00
67 C	Ethyl Benzene	50.000	49.143	1.7#	100	0.00
68 T	m/p-Xylenes	100.000	98.639	1.4	100	0.00
69 T	o-Xylene	50.000	49.374	1.3	101	0.00
70 T	Styrene	50.000	50.415	-0.8	99	0.00
71 P	Bromoform	50.000	50.458	-0.9	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	47.508	5.0	98	0.00
74 T	N-amyl acetate	50.000	48.164	3.7	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.771	4.5	99	0.00
76 T	1,2,3-Trichloropropane	50.000	49.130	1.7	93	0.00
77 T	Bromobenzene	50.000	48.487	3.0	97	0.00
78 T	n-propylbenzene	50.000	47.906	4.2	98	0.00
79 T	2-Chlorotoluene	50.000	46.743	6.5	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.523	7.0	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.081	-4.2	104	0.00
82 T	4-Chlorotoluene	50.000	47.618	4.8	99	0.00
83 T	tert-Butylbenzene	50.000	45.803	8.4	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.730	4.5	99	0.00
85 T	sec-Butylbenzene	50.000	45.056	9.9	93	0.00
86 T	p-Isopropyltoluene	50.000	46.184	7.6	94	0.00
87 T	1,3-Dichlorobenzene	50.000	49.368	1.3	99	0.00
88 T	1,4-Dichlorobenzene	50.000	48.420	3.2	100	0.00
89 T	n-Butylbenzene	50.000	46.169	7.7	91	0.00
90 T	Hexachloroethane	50.000	46.480	7.0	95	0.00
91 T	1,2-Dichlorobenzene	50.000	50.897	-1.8	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.214	-0.4	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.718	0.6	92	0.00
94 T	Hexachlorobutadiene	50.000	42.338	15.3	89	0.00
95 T	Naphthalene	50.000	49.421	1.2	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.359	5.3	95	0.00

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