

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062821\
 Data File : VN067532.D
 Acq On : 28 Jun 2021 14:51
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN062821

Quant Time: Jun 29 05:14:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062821W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 28 14:31:03 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	49.309	1.4	106	0.00
3 P	Chloromethane	50.000	45.398	9.2	103	0.00
4 C	Vinyl Chloride	50.000	46.201	7.6#	102	0.00
5 T	Bromomethane	50.000	49.889	0.2	108	0.00
6 T	Chloroethane	50.000	45.811	8.4	103	0.00
7 T	Trichlorofluoromethane	50.000	47.426	5.1	105	0.00
8 T	Diethyl Ether	50.000	44.345	11.3	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.969	0.1	110	0.00
10 T	Methyl Iodide	50.000	45.095	9.8	99	0.00
11 T	Tert butyl alcohol	250.000	229.355	8.3	102	0.00
12 CM	1,1-Dichloroethene	50.000	48.153	3.7#	108	0.00
13 T	Acrolein	250.000	218.457	12.6	99	0.00
14 T	Allyl chloride	50.000	47.260	5.5	104	0.00
15 T	Acrylonitrile	250.000	234.955	6.0	101	0.00
16 T	Acetone	250.000	249.940	0.0	121	0.00
17 T	Carbon Disulfide	50.000	48.383	3.2	107	0.00
18 T	Methyl Acetate	50.000	43.522	13.0	100	0.00
19 T	Methyl tert-butyl Ether	50.000	47.650	4.7	104	0.00
20 T	Methylene Chloride	50.000	47.931	4.1	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.190	1.6	106	0.00
22 T	Diisopropyl ether	50.000	47.590	4.8	103	0.00
23 T	Vinyl Acetate	250.000	240.555	3.8	102	0.00
24 P	1,1-Dichloroethane	50.000	47.200	5.6	104	0.00
25 T	2-Butanone	250.000	241.596	3.4	105	0.00
26 T	2,2-Dichloropropane	50.000	49.811	0.4	108	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.325	3.3	105	0.00
28 T	Bromochloromethane	50.000	44.108	11.8	104	0.00
29 T	Tetrahydrofuran	250.000	231.313	7.5	99	0.00
30 C	Chloroform	50.000	48.596	2.8#	105	0.00
31 T	Cyclohexane	50.000	48.631	2.7	107	0.00
32 T	1,1,1-Trichloroethane	50.000	49.591	0.8	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.578	10.8	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	46.828	6.3	105	0.00
36 T	1,1-Dichloropropene	50.000	50.950	-1.9	107	0.00
37 T	Ethyl Acetate	50.000	48.480	3.0	102	0.00
38 T	Carbon Tetrachloride	50.000	51.654	-3.3	105	0.00
39 T	Methylcyclohexane	50.000	52.119	-4.2	107	0.00
40 TM	Benzene	50.000	50.207	-0.4	104	0.00
41 T	Methacrylonitrile	50.000	48.596	2.8	103	0.00
42 TM	1,2-Dichloroethane	50.000	49.096	1.8	105	0.00
43 T	Isopropyl Acetate	50.000	49.831	0.3	103	0.00
44 TM	Trichloroethene	50.000	51.827	-3.7	106	0.00
45 C	1,2-Dichloropropane	50.000	48.630	2.7#	103	0.00
46 T	Dibromomethane	50.000	50.288	-0.6	104	0.00
47 T	Bromodichloromethane	50.000	50.856	-1.7	104	0.00
48 T	Methyl methacrylate	50.000	51.125	-2.3	109	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	934.699	6.5	103	0.00
50 S	Toluene-d8	50.000	47.156	5.7	106	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.813	3.3	100	0.00
52 CM	Toluene	50.000	51.856	-3.7#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	47.350	5.3	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.393	-4.8	105	0.00
55 T	1,1,2-Trichloroethane	50.000	50.551	-1.1	103	0.00
56 T	Ethyl methacrylate	50.000	51.423	-2.8	105	0.00
57 T	1,3-Dichloropropane	50.000	50.262	-0.5	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	225.837	9.7	106	0.00
59 T	2-Hexanone	250.000	248.040	0.8	102	0.00
60 T	Dibromochloromethane	50.000	47.276	5.4	104	0.00
61 T	1,2-Dibromoethane	50.000	51.305	-2.6	103	0.00
62 S	4-Bromofluorobenzene	50.000	48.487	3.0	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	53.543	-7.1	106	0.00
65 PM	Chlorobenzene	50.000	50.786	-1.6	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.551	-7.1	106	0.00
67 C	Ethyl Benzene	50.000	51.907	-3.8#	105	0.00
68 T	m/p-Xylenes	100.000	106.818	-6.8	107	0.00
69 T	o-Xylene	50.000	52.319	-4.6	105	0.00
70 T	Styrene	50.000	48.931	2.1	106	0.00
71 P	Bromoform	50.000	46.110	7.8	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	48.539	2.9	107	0.00
74 T	N-amyl acetate	50.000	46.941	6.1	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.035	7.9	104	0.00
76 T	1,2,3-Trichloropropane	50.000	48.217	3.6	101	0.00
77 T	Bromobenzene	50.000	49.360	1.3	107	0.00
78 T	n-propylbenzene	50.000	49.738	0.5	109	0.00
79 T	2-Chlorotoluene	50.000	47.721	4.6	107	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.647	0.7	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.103	1.8	105	0.00
82 T	4-Chlorotoluene	50.000	49.243	1.5	108	0.00
83 T	tert-Butylbenzene	50.000	47.977	4.0	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.633	0.7	106	0.00
85 T	sec-Butylbenzene	50.000	49.711	0.6	108	0.00
86 T	p-Isopropyltoluene	50.000	51.604	-3.2	108	0.00
87 T	1,3-Dichlorobenzene	50.000	50.950	-1.9	109	0.00
88 T	1,4-Dichlorobenzene	50.000	50.661	-1.3	110	0.00
89 T	n-Butylbenzene	50.000	51.491	-3.0	112	0.00
90 T	Hexachloroethane	50.000	50.310	-0.6	105	0.00
91 T	1,2-Dichlorobenzene	50.000	50.536	-1.1	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.673	2.7	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.029	-8.1	110	0.00
94 T	Hexachlorobutadiene	50.000	56.829	-13.7	111	0.00
95 T	Naphthalene	50.000	47.639	4.7	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.785	-3.6	107	0.00

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