

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062421\
 Data File : VN067478.D
 Acq On : 24 Jun 2021 12:47
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN062421

Quant Time: Jun 25 02:12:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062421W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 24 12:18:45 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	49.860	0.3	100	0.00
3 P	Chloromethane	50.000	47.783	4.4	99	0.00
4 C	Vinyl Chloride	50.000	48.262	3.5#	99	0.00
5 T	Bromomethane	50.000	49.914	0.2	104	0.00
6 T	Chloroethane	50.000	48.113	3.8	100	0.00
7 T	Trichlorofluoromethane	50.000	49.364	1.3	101	0.00
8 T	Diethyl Ether	50.000	48.857	2.3	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.031	-0.1	102	0.00
10 T	Methyl Iodide	50.000	45.684	8.6	93	0.00
11 T	Tert butyl alcohol	250.000	218.070	12.8	96	0.00
12 CM	1,1-Dichloroethene	50.000	49.708	0.6#	101	0.00
13 T	Acrolein	250.000	231.798	7.3	97	0.00
14 T	Allyl chloride	50.000	47.043	5.9	99	0.00
15 T	Acrylonitrile	250.000	244.067	2.4	100	0.00
16 T	Acetone	250.000	267.537	-7.0	118	0.00
17 T	Carbon Disulfide	50.000	49.244	1.5	101	0.00
18 T	Methyl Acetate	50.000	44.430	11.1	99	0.00
19 T	Methyl tert-butyl Ether	50.000	48.686	2.6	99	0.00
20 T	Methylene Chloride	50.000	45.883	8.2	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.492	1.0	102	0.00
22 T	Diisopropyl ether	50.000	49.650	0.7	100	0.00
23 T	Vinyl Acetate	250.000	226.328	9.5	90	0.00
24 P	1,1-Dichloroethane	50.000	49.128	1.7	100	0.00
25 T	2-Butanone	250.000	247.741	0.9	103	0.00
26 T	2,2-Dichloropropane	50.000	49.372	1.3	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.201	1.6	100	0.00
28 T	Bromochloromethane	50.000	47.996	4.0	101	0.00
29 T	Tetrahydrofuran	250.000	247.199	1.1	99	0.00
30 C	Chloroform	50.000	49.188	1.6#	100	0.00
31 T	Cyclohexane	50.000	46.024	8.0	102	0.00
32 T	1,1,1-Trichloroethane	50.000	49.847	0.3	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.399	7.2	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	49.363	1.3	106	0.00
36 T	1,1-Dichloropropene	50.000	51.809	-3.6	102	0.00
37 T	Ethyl Acetate	50.000	50.950	-1.9	100	0.00
38 T	Carbon Tetrachloride	50.000	51.430	-2.9	100	0.00
39 T	Methylcyclohexane	50.000	52.300	-4.6	104	0.00
40 TM	Benzene	50.000	50.976	-2.0	100	0.00
41 T	Methacrylonitrile	50.000	48.824	2.4	100	0.00
42 TM	1,2-Dichloroethane	50.000	49.210	1.6	97	0.00
43 T	Isopropyl Acetate	50.000	50.444	-0.9	99	0.00
44 TM	Trichloroethene	50.000	52.553	-5.1	103	0.00
45 C	1,2-Dichloropropane	50.000	50.732	-1.5#	99	0.00
46 T	Dibromomethane	50.000	50.362	-0.7	99	0.00
47 T	Bromodichloromethane	50.000	51.503	-3.0	100	0.00
48 T	Methyl methacrylate	50.000	54.573	-9.1	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1011.186	-1.1	99	0.00
50 S	Toluene-d8	50.000	49.558	0.9	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.650	-1.9	99	0.00
52 CM	Toluene	50.000	52.105	-4.2#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	47.967	4.1	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.983	-6.0	101	0.00
55 T	1,1,2-Trichloroethane	50.000	51.270	-2.5	98	0.00
56 T	Ethyl methacrylate	50.000	52.050	-4.1	100	0.00
57 T	1,3-Dichloropropane	50.000	51.424	-2.8	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.244	4.7	105	0.00
59 T	2-Hexanone	250.000	261.775	-4.7	101	0.00
60 T	Dibromochloromethane	50.000	47.269	5.5	99	0.00
61 T	1,2-Dibromoethane	50.000	52.379	-4.8	99	0.00
62 S	4-Bromofluorobenzene	50.000	49.845	0.3	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	50.783	-1.6	100	0.00
65 PM	Chlorobenzene	50.000	51.553	-3.1	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.720	2.6	99	0.00
67 C	Ethyl Benzene	50.000	51.569	-3.1#	100	0.00
68 T	m/p-Xylenes	100.000	105.824	-5.8	103	0.00
69 T	o-Xylene	50.000	52.536	-5.1	101	0.00
70 T	Styrene	50.000	53.866	-7.7	102	0.00
71 P	Bromoform	50.000	46.110	7.8	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	49.486	1.0	100	0.00
74 T	N-ethyl acetate	50.000	50.160	-0.3	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.790	2.4	101	0.00
76 T	1,2,3-Trichloropropane	50.000	47.784	4.4	98	0.00
77 T	Bromobenzene	50.000	49.653	0.7	100	0.00
78 T	n-propylbenzene	50.000	50.548	-1.1	101	0.00
79 T	2-Chlorotoluene	50.000	49.984	0.0	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.082	-2.2	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.926	0.1	100	0.00
82 T	4-Chlorotoluene	50.000	51.087	-2.2	104	0.00
83 T	tert-Butylbenzene	50.000	50.636	-1.3	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.728	-1.5	102	0.00
85 T	sec-Butylbenzene	50.000	50.549	-1.1	101	0.00
86 T	p-Isopropyltoluene	50.000	51.425	-2.8	103	0.00
87 T	1,3-Dichlorobenzene	50.000	51.040	-2.1	104	0.00
88 T	1,4-Dichlorobenzene	50.000	51.143	-2.3	104	0.00
89 T	n-Butylbenzene	50.000	52.432	-4.9	105	0.00
90 T	Hexachloroethane	50.000	51.705	-3.4	101	0.00
91 T	1,2-Dichlorobenzene	50.000	51.231	-2.5	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.147	-2.3	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.964	2.1	106	0.00
94 T	Hexachlorobutadiene	50.000	54.667	-9.3	109	0.00
95 T	Naphthalene	50.000	48.532	2.9	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.646	2.7	106	0.00

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