

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061421\
 Data File : VN067325.D
 Acq On : 14 Jun 2021 15:16
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN061421

Quant Time: Jun 15 05:21:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 15 05:19:42 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	49.393	1.2	102	0.00
3 P	Chloromethane	50.000	51.966	-3.9	108	0.00
4 C	Vinyl Chloride	50.000	52.536	-5.1#	101	0.00
5 T	Bromomethane	50.000	59.723	-19.4	116	-0.02
6 T	Chloroethane	50.000	50.403	-0.8	102	-0.01
7 T	Trichlorofluoromethane	50.000	51.666	-3.3	103	0.00
8 T	Diethyl Ether	50.000	49.001	2.0	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.464	-6.9	105	-0.01
10 T	Methyl Iodide	50.000	46.675	6.7	104	0.00
11 T	Tert butyl alcohol	250.000	232.884	6.8	98	0.00
12 CM	1,1-Dichloroethene	50.000	51.097	-2.2#	101	0.00
13 T	Acrolein	250.000	233.431	6.6	98	0.00
14 T	Allyl chloride	50.000	48.980	2.0	99	0.00
15 T	Acrylonitrile	250.000	253.469	-1.4	96	0.00
16 T	Acetone	250.000	256.684	-2.7	112	0.00
17 T	Carbon Disulfide	50.000	49.884	0.2	103	0.00
18 T	Methyl Acetate	50.000	46.811	6.4	97	0.00
19 T	Methyl tert-butyl Ether	50.000	52.495	-5.0	99	0.00
20 T	Methylene Chloride	50.000	46.305	7.4	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.623	-1.2	101	0.00
22 T	Diisopropyl ether	50.000	51.752	-3.5	100	0.00
23 T	Vinyl Acetate	250.000	251.044	-0.4	98	0.00
24 P	1,1-Dichloroethane	50.000	50.057	-0.1	99	0.00
25 T	2-Butanone	250.000	250.483	-0.2	100	0.00
26 T	2,2-Dichloropropane	50.000	50.807	-1.6	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.774	0.5	101	0.00
28 T	Bromochloromethane	50.000	48.061	3.9	100	0.00
29 T	Tetrahydrofuran	250.000	241.564	3.4	93	0.00
30 C	Chloroform	50.000	50.024	-0.0#	101	0.00
31 T	Cyclohexane	50.000	47.673	4.7	100	0.00
32 T	1,1,1-Trichloroethane	50.000	50.599	-1.2	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.024	4.0	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	49.345	1.3	102	0.00
36 T	1,1-Dichloropropene	50.000	52.116	-4.2	102	0.00
37 T	Ethyl Acetate	50.000	48.520	3.0	95	0.00
38 T	Carbon Tetrachloride	50.000	50.544	-1.1	99	0.00
39 T	Methylcyclohexane	50.000	55.127	-10.3	103	0.00
40 TM	Benzene	50.000	51.247	-2.5	99	0.00
41 T	Methacrylonitrile	50.000	50.028	-0.1	99	0.00
42 TM	1,2-Dichloroethane	50.000	51.148	-2.3	99	0.00
43 T	Isopropyl Acetate	50.000	49.254	1.5	96	0.00
44 TM	Trichloroethene	50.000	51.655	-3.3	100	0.00
45 C	1,2-Dichloropropane	50.000	51.584	-3.2#	100	0.00
46 T	Dibromomethane	50.000	52.216	-4.4	101	0.00
47 T	Bromodichloromethane	50.000	50.939	-1.9	101	0.00
48 T	Methyl methacrylate	50.000	47.794	4.4	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1073.582	-7.4	103	0.00
50 S	Toluene-d8	50.000	49.729	0.5	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.593	1.0	96	0.00
52 CM	Toluene	50.000	52.067	-4.1#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	51.952	-3.9	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.264	-4.5	101	0.00
55 T	1,1,2-Trichloroethane	50.000	50.197	-0.4	99	0.00
56 T	Ethyl methacrylate	50.000	51.647	-3.3	101	0.00
57 T	1,3-Dichloropropane	50.000	50.569	-1.1	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	231.830	7.3	94	0.00
59 T	2-Hexanone	250.000	252.435	-1.0	98	0.00
60 T	Dibromochloromethane	50.000	51.613	-3.2	99	0.00
61 T	1,2-Dibromoethane	50.000	50.753	-1.5	100	0.00
62 S	4-Bromofluorobenzene	50.000	50.163	-0.3	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	51.626	-3.3	102	0.00
65 PM	Chlorobenzene	50.000	51.409	-2.8	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.422	-2.8	100	0.00
67 C	Ethyl Benzene	50.000	52.041	-4.1#	102	0.00
68 T	m/p-Xylenes	100.000	103.853	-3.9	103	0.00
69 T	o-Xylene	50.000	51.736	-3.5	102	0.00
70 T	Styrene	50.000	53.357	-6.7	102	0.00
71 P	Bromoform	50.000	51.225	-2.5	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	51.412	-2.8	104	0.00
74 T	N-amyl acetate	50.000	50.481	-1.0	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.438	1.1	100	0.00
76 T	1,2,3-Trichloropropane	50.000	53.148	-6.3	105	0.00
77 T	Bromobenzene	50.000	51.025	-2.0	103	0.00
78 T	n-propylbenzene	50.000	52.774	-5.5	106	0.00
79 T	2-Chlorotoluene	50.000	51.135	-2.3	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.056	-4.1	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.758	0.5	102	0.00
82 T	4-Chlorotoluene	50.000	52.370	-4.7	105	0.00
83 T	tert-Butylbenzene	50.000	52.200	-4.4	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.318	-4.6	105	0.00
85 T	sec-Butylbenzene	50.000	53.204	-6.4	105	0.00
86 T	p-Isopropyltoluene	50.000	52.727	-5.5	106	0.00
87 T	1,3-Dichlorobenzene	50.000	53.372	-6.7	105	0.00
88 T	1,4-Dichlorobenzene	50.000	52.120	-4.2	104	0.00
89 T	n-Butylbenzene	50.000	54.529	-9.1	109	0.00
90 T	Hexachloroethane	50.000	53.911	-7.8	104	0.00
91 T	1,2-Dichlorobenzene	50.000	52.383	-4.8	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.492	7.0	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.867	-11.7	108	0.00
94 T	Hexachlorobutadiene	50.000	51.457	-2.9	104	0.00
95 T	Naphthalene	50.000	48.896	2.2	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.668	-7.3	105	0.00

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