

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090721\
 Data File : VN068426.D
 Acq On : 7 Sep 2021 17:10
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN090721

Quant Time: Sep 17 11:13:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 17 11:02:11 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	114	0.00
2 T	Dichlorodifluoromethane	50.000	45.334	9.3	107	0.00
3 P	Chloromethane	50.000	48.678	2.6	108	0.00
4 C	Vinyl Chloride	50.000	47.778	4.4#	116	0.00
5 T	Bromomethane	50.000	54.779	-9.6	124	0.00
6 T	Chloroethane	50.000	45.955	8.1	114	0.00
7 T	Trichlorofluoromethane	50.000	45.626	8.7	112	0.00
8 T	Diethyl Ether	50.000	48.043	3.9	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.534	6.9	111	0.00
10 T	Methyl Iodide	50.000	50.185	-0.4	110	0.00
11 T	Tert butyl alcohol	250.000	273.327	-9.3	122	0.00
12 CM	1,1-Dichloroethene	50.000	47.378	5.2#	110	0.00
13 T	Acrolein	250.000	218.495	12.6	105	0.00
14 T	Allyl chloride	50.000	49.739	0.5	115	0.00
15 T	Acrylonitrile	250.000	242.081	3.2	112	0.00
16 T	Acetone	250.000	261.627	-4.7	115	0.00
17 T	Carbon Disulfide	50.000	47.177	5.6	112	0.00
18 T	Methyl Acetate	50.000	50.300	-0.6	112	0.00
19 T	Methyl tert-butyl Ether	50.000	50.235	-0.5	114	0.00
20 T	Methylene Chloride	50.000	49.716	0.6	111	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.706	2.6	113	0.00
22 T	Diisopropyl ether	50.000	51.665	-3.3	115	0.00
23 T	Vinyl Acetate	250.000	260.514	-4.2	114	0.00
24 P	1,1-Dichloroethane	50.000	47.645	4.7	113	0.00
25 T	2-Butanone	250.000	247.306	1.1	116	0.00
26 T	2,2-Dichloropropane	50.000	48.632	2.7	116	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.900	2.2	113	0.00
28 T	Bromochloromethane	50.000	46.261	7.5	98	0.00
29 T	Tetrahydrofuran	250.000	256.255	-2.5	115	0.00
30 C	Chloroform	50.000	48.459	3.1#	112	0.00
31 T	Cyclohexane	50.000	46.954	6.1	113	0.00
32 T	1,1,1-Trichloroethane	50.000	49.754	0.5	112	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.380	9.2	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	113	0.00
35 S	Dibromofluoromethane	50.000	47.122	5.8	102	0.00
36 T	1,1-Dichloropropene	50.000	52.066	-4.1	113	0.00
37 T	Ethyl Acetate	50.000	52.759	-5.5	115	0.00
38 T	Carbon Tetrachloride	50.000	53.830	-7.7	114	0.00
39 T	Methylcyclohexane	50.000	53.844	-7.7	113	0.00
40 TM	Benzene	50.000	52.109	-4.2	112	0.00
41 T	Methacrylonitrile	50.000	48.506	3.0	107	0.00
42 TM	1,2-Dichloroethane	50.000	50.187	-0.4	113	0.00
43 T	Isopropyl Acetate	50.000	52.428	-4.9	116	0.00
44 TM	Trichloroethene	50.000	51.941	-3.9	113	0.00
45 C	1,2-Dichloropropane	50.000	51.532	-3.1#	113	0.00
46 T	Dibromomethane	50.000	52.030	-4.1	112	0.00
47 T	Bromodichloromethane	50.000	53.591	-7.2	115	0.00
48 T	Methyl methacrylate	50.000	57.042	-14.1	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1118.418	-11.8	120	0.00
50 S	Toluene-d8	50.000	45.183	9.6	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.132	-9.3	116	0.00
52 CM	Toluene	50.000	55.899	-11.8#	115	0.00
53 T	t-1,3-Dichloropropene	50.000	56.997	-14.0	116	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.289	-10.6	114	0.00
55 T	1,1,2-Trichloroethane	50.000	55.001	-10.0	114	0.00
56 T	Ethyl methacrylate	50.000	59.554	-19.1	117	0.00
57 T	1,3-Dichloropropane	50.000	53.934	-7.9	114	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.738	-4.7	116	0.00
59 T	2-Hexanone	250.000	280.345	-12.1	116	0.00
60 T	Dibromochloromethane	50.000	50.418	-0.8	115	0.00
61 T	1,2-Dibromoethane	50.000	56.218	-12.4	115	0.00
62 S	4-Bromofluorobenzene	50.000	44.751	10.5	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	117	0.00
64 T	Tetrachloroethene	50.000	52.282	-4.6	114	0.00
65 PM	Chlorobenzene	50.000	51.922	-3.8	116	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.970	-7.9	117	0.00
67 C	Ethyl Benzene	50.000	53.175	-6.3#	116	0.00
68 T	m/p-Xylenes	100.000	109.144	-9.1	116	0.00
69 T	o-Xylene	50.000	54.439	-8.9	116	0.00
70 T	Styrene	50.000	49.552	0.9	118	0.00
71 P	Bromoform	50.000	49.552	0.9	118	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	117	0.00
73 T	Isopropylbenzene	50.000	49.229	1.5	117	0.00
74 T	N-ethyl acetate	50.000	51.150	-2.3	118	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.263	9.5	116	0.00
76 T	1,2,3-Trichloropropane	50.000	51.364	-2.7	125	0.00
77 T	Bromobenzene	50.000	50.117	-0.2	118	0.00
78 T	n-propylbenzene	50.000	49.643	0.7	116	0.00
79 T	2-Chlorotoluene	50.000	47.296	5.4	116	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.028	-0.1	116	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.247	-2.5	115	0.00
82 T	4-Chlorotoluene	50.000	47.679	4.6	115	0.00
83 T	tert-Butylbenzene	50.000	50.404	-0.8	116	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.189	-2.4	117	0.00
85 T	sec-Butylbenzene	50.000	51.184	-2.4	117	0.00
86 T	p-Isopropyltoluene	50.000	52.584	-5.2	116	0.00
87 T	1,3-Dichlorobenzene	50.000	50.683	-1.4	116	0.00
88 T	1,4-Dichlorobenzene	50.000	49.777	0.4	116	0.00
89 T	n-Butylbenzene	50.000	51.812	-3.6	117	0.00
90 T	Hexachloroethane	50.000	52.014	-4.0	119	0.00
91 T	1,2-Dichlorobenzene	50.000	50.026	-0.1	116	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.965	-3.9	119	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.039	3.9	117	0.00
94 T	Hexachlorobutadiene	50.000	54.026	-8.1	117	0.00
95 T	Naphthalene	50.000	47.855	4.3	117	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.761	4.5	117	0.00

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