

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070221\
 Data File : VN067612.D
 Acq On : 2 Jul 2021 13:05
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN070221

Quant Time: Jul 05 04:58:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 12:55:54 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	44.252	11.5	91	0.00
3 P	Chloromethane	50.000	46.097	7.8	95	0.00
4 C	Vinyl Chloride	50.000	46.220	7.6#	94	0.00
5 T	Bromomethane	50.000	52.056	-4.1	110	0.00
6 T	Chloroethane	50.000	47.495	5.0	99	0.00
7 T	Trichlorofluoromethane	50.000	49.784	0.4	104	0.00
8 T	Diethyl Ether	50.000	28.488	43.0#	60	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.632	2.7	102	0.00
10 T	Methyl Iodide	50.000	44.806	10.4	89	0.00
11 T	Tert butyl alcohol	250.000	215.658	13.7	92	0.00
12 CM	1,1-Dichloroethene	50.000	48.241	3.5#	99	0.00
13 T	Acrolein	250.000	197.536	21.0	85	0.00
14 T	Allyl chloride	50.000	49.077	1.8	99	0.00
15 T	Acrylonitrile	250.000	234.538	6.2	94	0.00
16 T	Acetone	250.000	237.555	5.0	107	0.00
17 T	Carbon Disulfide	50.000	48.463	3.1	98	0.00
18 T	Methyl Acetate	50.000	45.651	8.7	95	0.00
19 T	Methyl tert-butyl Ether	50.000	48.722	2.6	98	0.00
20 T	Methylene Chloride	50.000	45.202	9.6	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.316	3.4	99	0.00
22 T	Diisopropyl ether	50.000	51.373	-2.7	99	0.00
23 T	Vinyl Acetate	250.000	254.330	-1.7	98	0.00
24 P	1,1-Dichloroethane	50.000	49.940	0.1	100	0.00
25 T	2-Butanone	250.000	246.570	1.4	98	0.00
26 T	2,2-Dichloropropane	50.000	51.022	-2.0	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.212	-0.4	99	0.00
28 T	Bromochloromethane	50.000	48.067	3.9	99	0.00
29 T	Tetrahydrofuran	250.000	240.829	3.7	94	0.00
30 C	Chloroform	50.000	50.080	-0.2#	100	0.00
31 T	Cyclohexane	50.000	47.893	4.2	102	0.00
32 T	1,1,1-Trichloroethane	50.000	51.744	-3.5	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.721	6.6	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	46.697	6.6	98	0.00
36 T	1,1-Dichloropropene	50.000	50.634	-1.3	101	0.00
37 T	Ethyl Acetate	50.000	48.235	3.5	98	0.00
38 T	Carbon Tetrachloride	50.000	51.338	-2.7	98	0.00
39 T	Methylcyclohexane	50.000	52.662	-5.3	102	0.00
40 TM	Benzene	50.000	50.481	-1.0	97	0.00
41 T	Methacrylonitrile	50.000	49.259	1.5	101	0.00
42 TM	1,2-Dichloroethane	50.000	50.370	-0.7	99	0.00
43 T	Isopropyl Acetate	50.000	50.032	-0.1	97	0.00
44 TM	Trichloroethene	50.000	50.919	-1.8	99	0.00
45 C	1,2-Dichloropropane	50.000	50.505	-1.0#	99	0.00
46 T	Dibromomethane	50.000	51.061	-2.1	98	0.00
47 T	Bromodichloromethane	50.000	52.703	-5.4	100	0.00
48 T	Methyl methacrylate	50.000	49.389	1.2	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	962.411	3.8	94	0.00
50 S	Toluene-d8	50.000	47.575	4.8	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.203	-0.1	95	0.00
52 CM	Toluene	50.000	52.898	-5.8#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	47.981	4.0	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.403	-6.8	101	0.00
55 T	1,1,2-Trichloroethane	50.000	51.082	-2.2	99	0.00
56 T	Ethyl methacrylate	50.000	52.596	-5.2	98	0.00
57 T	1,3-Dichloropropane	50.000	51.510	-3.0	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	229.751	8.1	103	0.00
59 T	2-Hexanone	250.000	259.180	-3.7	97	0.00
60 T	Dibromochloromethane	50.000	46.113	7.8	98	0.00
61 T	1,2-Dibromoethane	50.000	52.224	-4.4	98	0.00
62 S	4-Bromofluorobenzene	50.000	50.527	-1.1	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	49.383	1.2	99	0.00
65 PM	Chlorobenzene	50.000	51.239	-2.5	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.411	-6.8	100	0.00
67 C	Ethyl Benzene	50.000	53.773	-7.5#	102	0.00
68 T	m/p-Xylenes	100.000	110.552	-10.6	101	0.00
69 T	o-Xylene	50.000	54.209	-8.4	100	0.00
70 T	Styrene	50.000	49.926	0.1	100	0.00
71 P	Bromoform	50.000	45.922	8.2	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	47.069	5.9	101	0.00
74 T	N-amyl acetate	50.000	46.278	7.4	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.477	11.0	99	0.00
76 T	1,2,3-Trichloropropane	50.000	49.369	1.3	110	0.00
77 T	Bromobenzene	50.000	46.429	7.1	101	0.00
78 T	n-propylbenzene	50.000	49.196	1.6	103	0.00
79 T	2-Chlorotoluene	50.000	47.906	4.2	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.886	0.2	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.714	4.6	102	0.00
82 T	4-Chlorotoluene	50.000	49.440	1.1	104	0.00
83 T	tert-Butylbenzene	50.000	48.568	2.9	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.618	-1.2	103	0.00
85 T	sec-Butylbenzene	50.000	49.770	0.5	104	0.00
86 T	p-Isopropyltoluene	50.000	51.616	-3.2	105	0.00
87 T	1,3-Dichlorobenzene	50.000	50.886	-1.8	104	0.00
88 T	1,4-Dichlorobenzene	50.000	50.650	-1.3	104	0.00
89 T	n-Butylbenzene	50.000	51.246	-2.5	106	0.00
90 T	Hexachloroethane	50.000	50.607	-1.2	101	0.00
91 T	1,2-Dichlorobenzene	50.000	50.328	-0.7	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.996	2.0	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.032	3.9	106	0.00
94 T	Hexachlorobutadiene	50.000	48.304	3.4	110	0.00
95 T	Naphthalene	50.000	41.651	16.7	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.436	3.1	104	0.00

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