

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072921\
 Data File : VN067966.D
 Acq On : 29 Jul 2021 15:25
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN072921

Quant Time: Jul 30 04:42:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 29 15:02:35 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	45.211	9.6	89	0.00
3 P	Chloromethane	50.000	45.626	8.7	93	0.00
4 C	Vinyl Chloride	50.000	46.141	7.7#	91	0.00
5 T	Bromomethane	50.000	44.813	10.4	101	0.00
6 T	Chloroethane	50.000	47.278	5.4	96	0.00
7 T	Trichlorofluoromethane	50.000	48.920	2.2	100	0.00
8 T	Diethyl Ether	50.000	46.758	6.5	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.260	3.5	99	0.00
10 T	Methyl Iodide	50.000	44.383	11.2	91	0.00
11 T	Tert butyl alcohol	250.000	252.543	-1.0	99	0.00
12 CM	1,1-Dichloroethene	50.000	49.632	0.7#	98	0.00
13 T	Acrolein	250.000	250.619	-0.2	91	0.00
14 T	Allyl chloride	50.000	50.061	-0.1	99	0.00
15 T	Acrylonitrile	250.000	256.226	-2.5	98	0.00
16 T	Acetone	250.000	207.683	16.9	94	0.00
17 T	Carbon Disulfide	50.000	48.992	2.0	99	0.00
18 T	Methyl Acetate	50.000	47.795	4.4	97	0.00
19 T	Methyl tert-butyl Ether	50.000	51.859	-3.7	98	0.00
20 T	Methylene Chloride	50.000	49.359	1.3	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.578	-1.2	99	0.00
22 T	Diisopropyl ether	50.000	52.316	-4.6	99	0.00
23 T	Vinyl Acetate	250.000	235.026	6.0	98	0.00
24 P	1,1-Dichloroethane	50.000	50.342	-0.7	98	0.00
25 T	2-Butanone	250.000	244.666	2.1	95	0.00
26 T	2,2-Dichloropropane	50.000	50.721	-1.4	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.159	-2.3	99	0.00
28 T	Bromochloromethane	50.000	48.941	2.1	97	0.00
29 T	Tetrahydrofuran	250.000	257.508	-3.0	96	0.00
30 C	Chloroform	50.000	50.805	-1.6#	99	0.00
31 T	Cyclohexane	50.000	47.220	5.6	100	0.00
32 T	1,1,1-Trichloroethane	50.000	52.226	-4.5	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.869	2.3	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	52.181	-4.4	102	0.00
36 T	1,1-Dichloropropene	50.000	53.550	-7.1	100	0.00
37 T	Ethyl Acetate	50.000	51.299	-2.6	95	0.00
38 T	Carbon Tetrachloride	50.000	55.354	-10.7	99	0.00
39 T	Methylcyclohexane	50.000	55.594	-11.2	100	0.00
40 TM	Benzene	50.000	53.935	-7.9	100	0.00
41 T	Methacrylonitrile	50.000	52.361	-4.7	97	0.00
42 TM	1,2-Dichloroethane	50.000	52.097	-4.2	100	0.00
43 T	Isopropyl Acetate	50.000	53.742	-7.5	98	0.00
44 TM	Trichloroethene	50.000	54.206	-8.4	101	0.00
45 C	1,2-Dichloropropane	50.000	53.627	-7.3#	100	0.00
46 T	Dibromomethane	50.000	53.306	-6.6	99	0.00
47 T	Bromodichloromethane	50.000	54.850	-9.7	98	0.00
48 T	Methyl methacrylate	50.000	46.022	8.0	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1077.322	-7.7	99	0.00
50 S	Toluene-d8	50.000	46.604	6.8	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	227.651	8.9	96	0.00
52 CM	Toluene	50.000	54.900	-9.8#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	47.079	5.8	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.549	4.9	98	0.00
55 T	1,1,2-Trichloroethane	50.000	53.344	-6.7	99	0.00
56 T	Ethyl methacrylate	50.000	46.559	6.9	99	0.00
57 T	1,3-Dichloropropane	50.000	54.716	-9.4	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	221.779	11.3	96	0.00
59 T	2-Hexanone	250.000	228.107	8.8	96	0.00
60 T	Dibromochloromethane	50.000	45.488	9.0	98	0.00
61 T	1,2-Dibromoethane	50.000	53.792	-7.6	96	0.00
62 S	4-Bromofluorobenzene	50.000	45.950	8.1	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	53.106	-6.2	102	0.00
65 PM	Chlorobenzene	50.000	52.404	-4.8	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.590	2.8	100	0.00
67 C	Ethyl Benzene	50.000	54.710	-9.4#	100	0.00
68 T	m/p-Xylenes	100.000	96.618	3.4	100	0.00
69 T	o-Xylene	50.000	55.756	-11.5	100	0.00
70 T	Styrene	50.000	47.584	4.8	100	0.00
71 P	Bromoform	50.000	43.087	13.8	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	48.062	3.9	100	0.00
74 T	N-ethyl acetate	50.000	48.831	2.3	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.995	12.0	95	0.00
76 T	1,2,3-Trichloropropane	50.000	48.788	2.4	108	0.00
77 T	Bromobenzene	50.000	47.362	5.3	99	0.00
78 T	n-propylbenzene	50.000	49.823	0.4	102	0.00
79 T	2-Chlorotoluene	50.000	47.584	4.8	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.784	0.4	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.779	12.4	93	0.00
82 T	4-Chlorotoluene	50.000	48.390	3.2	100	0.00
83 T	tert-Butylbenzene	50.000	49.785	0.4	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.436	-0.9	98	0.00
85 T	sec-Butylbenzene	50.000	50.902	-1.8	101	0.00
86 T	p-Isopropyltoluene	50.000	53.133	-6.3	101	0.00
87 T	1,3-Dichlorobenzene	50.000	50.138	-0.3	101	0.00
88 T	1,4-Dichlorobenzene	50.000	49.282	1.4	101	0.00
89 T	n-Butylbenzene	50.000	50.156	-0.3	101	0.00
90 T	Hexachloroethane	50.000	51.846	-3.7	99	0.00
91 T	1,2-Dichlorobenzene	50.000	49.417	1.2	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.047	3.9	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.838	8.3	100	0.00
94 T	Hexachlorobutadiene	50.000	49.000	2.0	106	0.00
95 T	Naphthalene	50.000	43.482	13.0	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.551	8.9	101	0.00

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