

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060421\
 Data File : VN067206.D
 Acq On : 4 Jun 2021 19:16
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN060421

Quant Time: Jun 05 05:26:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060421W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 04 19:00:20 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	38.672	22.7	91	0.00
3 P	Chloromethane	50.000	48.834	2.3	100	0.00
4 C	Vinyl Chloride	50.000	46.691	6.6#	100	0.00
5 T	Bromomethane	50.000	61.082	-22.2	129	0.00
6 T	Chloroethane	50.000	48.589	2.8	103	0.00
7 T	Trichlorofluoromethane	50.000	43.641	12.7	102	0.00
8 T	Diethyl Ether	50.000	44.063	11.9	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.397	11.2	104	0.00
10 T	Methyl Iodide	50.000	44.635	10.7	97	0.00
11 T	Tert butyl alcohol	250.000	229.554	8.2	99	0.01
12 CM	1,1-Dichloroethene	50.000	45.202	9.6#	104	0.00
13 T	Acrolein	250.000	255.481	-2.2	113	0.00
14 T	Allyl chloride	50.000	46.339	7.3	100	0.00
15 T	Acrylonitrile	250.000	238.015	4.8	102	0.00
16 T	Acetone	250.000	194.768	22.1	93	0.01
17 T	Carbon Disulfide	50.000	45.941	8.1	103	0.00
18 T	Methyl Acetate	50.000	45.613	8.8	98	0.00
19 T	Methyl tert-butyl Ether	50.000	48.323	3.4	102	0.00
20 T	Methylene Chloride	50.000	44.749	10.5	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.499	5.0	102	0.00
22 T	Diisopropyl ether	50.000	49.978	0.0	102	0.00
23 T	Vinyl Acetate	250.000	243.256	2.7	101	0.00
24 P	1,1-Dichloroethane	50.000	48.669	2.7	103	0.00
25 T	2-Butanone	250.000	234.019	6.4	100	0.00
26 T	2,2-Dichloropropane	50.000	47.413	5.2	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.030	-0.1	105	0.00
28 T	Bromochloromethane	50.000	47.838	4.3	102	0.00
29 T	Tetrahydrofuran	250.000	252.781	-1.1	101	0.00
30 C	Chloroform	50.000	50.537	-1.1#	102	0.00
31 T	Cyclohexane	50.000	46.942	6.1	101	0.00
32 T	1,1,1-Trichloroethane	50.000	51.191	-2.4	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.496	1.0	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	48.783	2.4	104	0.00
36 T	1,1-Dichloropropene	50.000	50.407	-0.8	103	0.00
37 T	Ethyl Acetate	50.000	47.664	4.7	100	0.00
38 T	Carbon Tetrachloride	50.000	50.695	-1.4	101	0.00
39 T	Methylcyclohexane	50.000	50.357	-0.7	100	0.00
40 TM	Benzene	50.000	50.449	-0.9	103	0.00
41 T	Methacrylonitrile	50.000	50.762	-1.5	105	0.00
42 TM	1,2-Dichloroethane	50.000	49.906	0.2	99	0.00
43 T	Isopropyl Acetate	50.000	48.945	2.1	100	0.00
44 TM	Trichloroethene	50.000	51.247	-2.5	104	0.00
45 C	1,2-Dichloropropane	50.000	50.178	-0.4#	101	0.00
46 T	Dibromomethane	50.000	49.234	1.5	101	0.00
47 T	Bromodichloromethane	50.000	51.044	-2.1	103	0.00
48 T	Methyl methacrylate	50.000	48.641	2.7	104	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1001.879	-0.2	98	0.00
50 S	Toluene-d8	50.000	49.096	1.8	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.671	3.7	99	0.00
52 CM	Toluene	50.000	50.622	-1.2#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	49.582	0.8	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.972	0.1	100	0.00
55 T	1,1,2-Trichloroethane	50.000	50.314	-0.6	101	0.00
56 T	Ethyl methacrylate	50.000	49.859	0.3	99	0.00
57 T	1,3-Dichloropropane	50.000	50.500	-1.0	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.292	3.1	96	0.00
59 T	2-Hexanone	250.000	236.674	5.3	96	0.00
60 T	Dibromochloromethane	50.000	51.054	-2.1	100	0.00
61 T	1,2-Dibromoethane	50.000	50.311	-0.6	100	0.00
62 S	4-Bromofluorobenzene	50.000	49.115	1.8	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	52.894	-5.8	103	0.00
65 PM	Chlorobenzene	50.000	50.838	-1.7	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.898	-3.8	102	0.00
67 C	Ethyl Benzene	50.000	50.356	-0.7#	99	0.00
68 T	m/p-Xylenes	100.000	100.701	-0.7	99	0.00
69 T	o-Xylene	50.000	50.445	-0.9	99	0.00
70 T	Styrene	50.000	50.044	-0.1	98	0.00
71 P	Bromoform	50.000	51.167	-2.3	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	48.003	4.0	98	0.00
74 T	N-amyl acetate	50.000	47.730	4.5	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.342	3.3	96	0.00
76 T	1,2,3-Trichloropropane	50.000	49.254	1.5	96	0.00
77 T	Bromobenzene	50.000	48.861	2.3	98	0.00
78 T	n-propylbenzene	50.000	48.494	3.0	98	0.00
79 T	2-Chlorotoluene	50.000	49.270	1.5	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.388	3.2	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.301	5.4	96	0.00
82 T	4-Chlorotoluene	50.000	48.974	2.1	97	0.00
83 T	tert-Butylbenzene	50.000	49.342	1.3	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.652	2.7	97	0.00
85 T	sec-Butylbenzene	50.000	48.758	2.5	97	0.00
86 T	p-Isopropyltoluene	50.000	48.481	3.0	97	0.00
87 T	1,3-Dichlorobenzene	50.000	50.304	-0.6	97	0.00
88 T	1,4-Dichlorobenzene	50.000	49.888	0.2	98	0.00
89 T	n-Butylbenzene	50.000	48.289	3.4	97	0.00
90 T	Hexachloroethane	50.000	48.437	3.1	97	0.00
91 T	1,2-Dichlorobenzene	50.000	50.368	-0.7	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.670	-5.3	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.465	-10.9	101	0.00
94 T	Hexachlorobutadiene	50.000	51.713	-3.4	99	0.00
95 T	Naphthalene	50.000	50.938	-1.9	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.549	-15.1	100	0.00

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