

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042121\
 Data File : VN066701.D
 Acq On : 21 Apr 2021 16:39
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN042121

Quant Time: Apr 22 08:29:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042121W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 22 08:25:55 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	52.021	-4.0	103	0.00
3 P	Chloromethane	50.000	48.426	3.1	101	0.00
4 C	Vinyl Chloride	50.000	51.909	-3.8#	100	0.00
5 T	Bromomethane	50.000	53.821	-7.6	100	0.00
6 T	Chloroethane	50.000	52.017	-4.0	101	0.00
7 T	Trichlorofluoromethane	50.000	52.628	-5.3	104	0.00
8 T	Diethyl Ether	50.000	52.388	-4.8	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.194	-4.4	103	0.00
10 T	Methyl Iodide	50.000	50.590	-1.2	99	0.00
11 T	Tert butyl alcohol	250.000	260.040	-4.0	103	0.00
12 CM	1,1-Dichloroethene	50.000	52.013	-4.0#	102	0.00
13 T	Acrolein	250.000	210.786	15.7	85	0.00
14 T	Allyl chloride	50.000	52.554	-5.1	100	0.00
15 T	Acrylonitrile	250.000	251.799	-0.7	95	0.00
16 T	Acetone	250.000	224.024	10.4	95	0.00
17 T	Carbon Disulfide	50.000	50.273	-0.5	100	0.00
18 T	Methyl Acetate	50.000	47.630	4.7	97	0.00
19 T	Methyl tert-butyl Ether	50.000	53.428	-6.9	100	-0.01
20 T	Methylene Chloride	50.000	45.894	8.2	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.925	-5.8	102	0.00
22 T	Diisopropyl ether	50.000	53.371	-6.7	101	0.00
23 T	Vinyl Acetate	250.000	267.493	-7.0	99	0.00
24 P	1,1-Dichloroethane	50.000	51.584	-3.2	102	0.00
25 T	2-Butanone	250.000	247.319	1.1	94	0.00
26 T	2,2-Dichloropropane	50.000	51.191	-2.4	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.417	-4.8	101	0.00
28 T	Bromochloromethane	50.000	50.576	-1.2	100	0.00
29 T	Tetrahydrofuran	250.000	251.295	-0.5	95	0.00
30 C	Chloroform	50.000	52.217	-4.4#	101	0.00
31 T	Cyclohexane	50.000	50.888	-1.8	104	0.00
32 T	1,1,1-Trichloroethane	50.000	52.366	-4.7	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.606	4.8	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	49.492	1.0	99	0.00
36 T	1,1-Dichloropropene	50.000	54.691	-9.4	103	0.00
37 T	Ethyl Acetate	50.000	49.811	0.4	97	0.00
38 T	Carbon Tetrachloride	50.000	52.414	-4.8	100	0.00
39 T	Methylcyclohexane	50.000	57.216	-14.4	106	0.00
40 TM	Benzene	50.000	53.469	-6.9	101	0.00
41 T	Methacrylonitrile	50.000	43.543	12.9	95	0.00
42 TM	1,2-Dichloroethane	50.000	52.243	-4.5	100	0.00
43 T	Isopropyl Acetate	50.000	51.529	-3.1	97	0.00
44 TM	Trichloroethene	50.000	54.941	-9.9	103	0.00
45 C	1,2-Dichloropropane	50.000	52.874	-5.7#	101	0.00
46 T	Dibromomethane	50.000	53.363	-6.7	99	0.00
47 T	Bromodichloromethane	50.000	53.733	-7.5	102	0.00
48 T	Methyl methacrylate	50.000	54.521	-9.0	98	0.00

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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)
49 T	1,4-Dioxane	1000.000	1219.791	-22.0	110	0.00
50 S	Toluene-d8	50.000	50.459	-0.9	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.493	-4.2	95	0.00
52 CM	Toluene	50.000	55.425	-10.8#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	56.421	-12.8	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.367	-10.7	102	0.00
55 T	1,1,2-Trichloroethane	50.000	52.964	-5.9	100	0.00
56 T	Ethyl methacrylate	50.000	48.384	3.2	100	0.00
57 T	1,3-Dichloropropane	50.000	53.774	-7.5	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.610	2.2	108	0.00
59 T	2-Hexanone	250.000	229.090	8.4	94	0.00
60 T	Dibromochloromethane	50.000	55.092	-10.2	102	0.00
61 T	1,2-Dibromoethane	50.000	54.490	-9.0	100	0.00
62 S	4-Bromofluorobenzene	50.000	53.350	-6.7	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	52.867	-5.7	104	0.00
65 PM	Chlorobenzene	50.000	54.082	-8.2	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.895	-9.8	102	0.00
67 C	Ethyl Benzene	50.000	56.993	-14.0#	103	0.00
68 T	m/p-Xylenes	100.000	115.687	-15.7	103	0.00
69 T	o-Xylene	50.000	57.145	-14.3	103	0.00
70 T	Styrene	50.000	50.119	-0.2	103	0.00
71 P	Bromoform	50.000	56.693	-13.4	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	54.179	-8.4	104	0.00
74 T	N-ethyl acetate	50.000	52.691	-5.4	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.393	1.2	101	0.00
76 T	1,2,3-Trichloropropane	50.000	45.011	10.0	87	0.00
77 T	Bromobenzene	50.000	52.856	-5.7	103	0.00
78 T	n-propylbenzene	50.000	57.123	-14.2	105	0.00
79 T	2-Chlorotoluene	50.000	50.075	-0.2	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.665	-9.3	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.314	7.4	98	0.00
82 T	4-Chlorotoluene	50.000	55.756	-11.5	103	0.00
83 T	tert-Butylbenzene	50.000	51.439	-2.9	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.191	-10.4	103	0.00
85 T	sec-Butylbenzene	50.000	55.551	-11.1	105	0.00
86 T	p-Isopropyltoluene	50.000	58.902	-17.8	106	0.00
87 T	1,3-Dichlorobenzene	50.000	54.078	-8.2	103	0.00
88 T	1,4-Dichlorobenzene	50.000	51.940	-3.9	106	0.00
89 T	n-Butylbenzene	50.000	53.305	-6.6	105	0.00
90 T	Hexachloroethane	50.000	49.632	0.7	101	0.00
91 T	1,2-Dichlorobenzene	50.000	51.773	-3.5	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.609	12.8	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.953	0.1	103	0.00
94 T	Hexachlorobutadiene	50.000	51.391	-2.8	107	0.00
95 T	Naphthalene	50.000	45.913	8.2	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.645	2.7	100	0.00

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