

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121120\
 Data File : VN065076.D
 Acq On : 11 Dec 2020 17:30
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN121120

Quant Time: Dec 12 04:21:23 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121120W.M
 Quant Title : Sw846 8260
 QLast Update : Sat Dec 12 04:18:15 2020
 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	113	0.00
2 T	Dichlorodifluoromethane	50.000	49.097	1.8	119	0.00
3 P	Chloromethane	50.000	51.672	-3.3	119	0.00
4 C	Vinyl Chloride	50.000	54.098	-8.2#	124	0.00
5 T	Bromomethane	50.000	55.289	-10.6	122	0.00
6 T	Chloroethane	50.000	55.721	-11.4	124	0.00
7 T	Trichlorofluoromethane	50.000	49.065	1.9	120	0.00
8 T	Diethyl Ether	50.000	52.424	-4.8	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.815	4.4	117	0.00
10 T	Methyl Iodide	50.000	48.886	2.2	107	0.00
11 T	Tert butyl alcohol	250.000	244.482	2.2	109	0.00
12 CM	1,1-Dichloroethene	50.000	49.456	1.1#	117	0.00
13 T	Acrolein	250.000	196.096	21.6	86	0.00
14 T	Allyl chloride	50.000	48.865	2.3	106	0.00
15 T	Acrylonitrile	250.000	256.869	-2.7	108	0.00
16 T	Acetone	250.000	229.795	8.1	112	0.00
17 T	Carbon Disulfide	50.000	50.885	-1.8	116	0.00
18 T	Methyl Acetate	50.000	48.226	3.5	110	0.00
19 T	Methyl tert-butyl Ether	50.000	51.709	-3.4	109	0.00
20 T	Methylene Chloride	50.000	49.539	0.9	110	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.482	1.0	108	0.00
22 T	Diisopropyl ether	50.000	55.551	-11.1	114	0.00
23 T	Vinyl Acetate	250.000	273.821	-9.5	113	0.00
24 P	1,1-Dichloroethane	50.000	50.022	-0.0	113	0.00
25 T	2-Butanone	250.000	244.445	2.2	108	0.00
26 T	2,2-Dichloropropane	50.000	50.376	-0.8	118	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.308	-0.6	110	0.00
28 T	Bromochloromethane	50.000	47.179	5.6	108	0.00
29 T	Tetrahydrofuran	250.000	253.646	-1.5	104	0.00
30 C	Chloroform	50.000	49.355	1.3#	111	0.00
31 T	Cyclohexane	50.000	50.098	-0.2	119	0.00
32 T	1,1,1-Trichloroethane	50.000	49.305	1.4	113	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.920	4.2	114	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	111	0.00
35 S	Dibromofluoromethane	50.000	48.810	2.4	109	0.00
36 T	1,1-Dichloropropene	50.000	53.884	-7.8	118	0.00
37 T	Ethyl Acetate	50.000	51.122	-2.2	109	0.00
38 T	Carbon Tetrachloride	50.000	52.632	-5.3	115	0.00
39 T	Methylcyclohexane	50.000	53.098	-6.2	119	0.00
40 TM	Benzene	50.000	52.042	-4.1	111	0.00
41 T	Methacrylonitrile	50.000	46.872	6.3	93	0.00
42 TM	1,2-Dichloroethane	50.000	51.917	-3.8	112	0.00
43 T	Isopropyl Acetate	50.000	50.526	-1.1	109	0.00
44 TM	Trichloroethene	50.000	50.266	-0.5	114	0.00
45 C	1,2-Dichloropropane	50.000	50.614	-1.2#	112	0.00
46 T	Dibromomethane	50.000	49.271	1.5	105	0.00
47 T	Bromodichloromethane	50.000	50.368	-0.7	111	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48 T	Methyl methacrylate	50.000	53.274	-6.5	110	0.00
49 T	1,4-Dioxane	1000.000	1076.270	-7.6	105	0.00
50 S	Toluene-d8	50.000	50.797	-1.6	118	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.301	-6.1	107	0.00
52 CM	Toluene	50.000	52.098	-4.2#	112	0.00
53 T	t-1,3-Dichloropropene	50.000	53.885	-7.8	116	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.332	-6.7	114	0.00
55 T	1,1,2-Trichloroethane	50.000	50.213	-0.4	107	0.00
56 T	Ethyl methacrylate	50.000	47.205	5.6	107	0.00
57 T	1,3-Dichloropropane	50.000	51.688	-3.4	111	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	162.921	34.8#	73	0.00
59 T	2-Hexanone	250.000	236.212	5.5	105	0.00
60 T	Dibromochloromethane	50.000	51.211	-2.4	106	0.00
61 T	1,2-Dibromoethane	50.000	51.547	-3.1	111	0.00
62 S	4-Bromofluorobenzene	50.000	51.544	-3.1	117	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	112	0.00
64 T	Tetrachloroethene	50.000	49.337	1.3	112	0.00
65 PM	Chlorobenzene	50.000	50.144	-0.3	112	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.197	3.6	109	0.00
67 C	Ethyl Benzene	50.000	52.604	-5.2#	115	0.00
68 T	m/p-Xylenes	100.000	105.845	-5.8	116	0.00
69 T	o-Xylene	50.000	53.406	-6.8	116	0.00
70 T	Styrene	50.000	48.486	3.0	110	0.00
71 P	Bromoform	50.000	50.550	-1.1	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	110	0.00
73 T	Isopropylbenzene	50.000	54.716	-9.4	117	0.00
74 T	N-amyl acetate	50.000	52.318	-4.6	113	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.451	5.1	105	0.00
76 T	1,2,3-Trichloropropane	50.000	48.736	2.5	102	0.00
77 T	Bromobenzene	50.000	52.249	-4.5	111	0.00
78 T	n-propylbenzene	50.000	54.372	-8.7	117	0.00
79 T	2-Chlorotoluene	50.000	52.094	-4.2	116	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.153	-12.3	116	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.511	-5.0	112	0.00
82 T	4-Chlorotoluene	50.000	54.559	-9.1	118	0.00
83 T	tert-Butylbenzene	50.000	54.784	-9.6	115	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.921	-11.8	115	0.00
85 T	sec-Butylbenzene	50.000	54.367	-8.7	115	0.00
86 T	p-Isopropyltoluene	50.000	56.929	-13.9	118	0.00
87 T	1,3-Dichlorobenzene	50.000	51.563	-3.1	113	0.00
88 T	1,4-Dichlorobenzene	50.000	50.001	-0.0	114	0.00
89 T	n-Butylbenzene	50.000	55.549	-11.1	121	0.00
90 T	Hexachloroethane	50.000	49.839	0.3	113	0.00
91 T	1,2-Dichlorobenzene	50.000	51.388	-2.8	110	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.129	1.7	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.707	8.6	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
94 T	Hexachlorobutadiene	50.000	50.367	-0.7	116	0.00
95 T	Naphthalene	50.000	43.930	12.1	106	0.00
96 T	1,2,3-Trichlorobenzene	50.000	44.535	10.9	109	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6