

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101118\
 Data File : VN051810.D
 Acq On : 11 Oct 2018 11:57
 Operator : MD\SY
 Sample : VSTDICCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 28

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDICCC050

Quant Time: Oct 11 12:36:32 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N101118W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 11 12:23:20 2018
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	100	0.00
2 T	Dichlorodifluoromethane	50.000	19.071	61.9#	100	0.00
3 P	Chloromethane	50.000	18.649	62.7#	100	0.00
4 C	Vinyl Chloride	50.000	30.624	38.8#	100	0.00
5 T	Bromomethane	50.000	42.164	15.7	100	0.00
6 T	Chloroethane	50.000	39.081	21.8#	100	0.00
7 T	Trichlorofluoromethane	50.000	35.633	28.7#	100	0.00
8 T	Diethyl Ether	50.000	28.408	43.2#	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	30.055	39.9#	100	0.00
10 T	Methyl Iodide	50.000	52.019	-4.0	100	0.00
11 T	Tert butyl alcohol	250.000	215.120	14.0	100	0.00
12 CM	1,1-Dichloroethene	50.000	30.293	39.4#	100	0.00
13 T	Acrolein	250.000	410.564	-64.2#	100	0.00
14 T	Allyl chloride	50.000	24.995	50.0#	100	0.00
15 T	Acrylonitrile	250.000	146.021	41.6#	100	0.00
16 T	Acetone	250.000	145.292	41.9#	100	0.00
17 T	Carbon Disulfide	50.000	24.636	50.7#	100	0.00
18 T	Methyl Acetate	50.000	23.002	54.0#	100	0.00
19 T	Methyl tert-butyl Ether	50.000	38.616	22.8#	100	0.00
20 T	Methylene Chloride	50.000	28.937	42.1#	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	32.851	34.3#	100	0.00
22 T	Diisopropyl ether	50.000	27.427	45.1#	100	0.00
23 T	Vinyl Acetate	250.000	160.752	35.7#	100	0.00
24 P	1,1-Dichloroethane	50.000	29.346	41.3#	100	0.00
25 T	2-Butanone	250.000	145.295	41.9#	100	0.00
26 T	2,2-Dichloropropane	50.000	37.327	25.3#	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	36.267	27.5#	100	0.00
28 T	Bromochloromethane	50.000	27.488	45.0#	100	0.00
29 T	Tetrahydrofuran	250.000	150.807	39.7#	100	0.00
30 C	Chloroform	50.000	35.077	29.8#	100	0.00
31 T	Cyclohexane	50.000	26.233	47.5#	100	0.00
32 T	1,1,1-Trichloroethane	50.000	39.157	21.7#	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	38.781	22.4#	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	38.789	22.4#	100	0.00
36 T	1,1-Dichloropropene	50.000	32.759	34.5#	100	0.00
37 T	Ethyl Acetate	50.000	30.967	38.1#	100	0.00
38 T	Carbon Tetrachloride	50.000	39.317	21.4#	100	0.00
39 T	Methylcyclohexane	50.000	40.355	19.3	100	0.00
40 TM	Benzene	50.000	32.560	34.9#	100	0.00
41 T	Methacrylonitrile	50.000	27.235	45.5#	100	0.00
42 TM	1,2-Dichloroethane	50.000	35.227	29.5#	100	0.00
43 T	Isopropyl Acetate	50.000	34.715	30.6#	100	0.00
44 TM	Trichloroethene	50.000	38.147	23.7#	100	0.00
45 C	1,2-Dichloropropane	50.000	28.895	42.2#	100	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	38.228	23.5#	100	0.00
47 T	Bromodichloromethane	50.000	36.489	27.0#	100	0.00
48 T	Methyl methacrylate	50.000	31.318	37.4#	100	0.00
49 T	1,4-Dioxane	1000.000	811.966	18.8	100	0.00
50 S	Toluene-d8	50.000	38.715	22.6#	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	156.762	37.3#	100	0.00
52 CM	Toluene	50.000	37.838	24.3#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	37.719	24.6#	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	35.638	28.7#	100	0.00
55 T	1,1,2-Trichloroethane	50.000	37.905	24.2#	100	0.00
56 T	Ethyl methacrylate	50.000	40.373	19.3	100	0.00
57 T	1,3-Dichloropropane	50.000	34.945	30.1#	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	206.395	17.4	100	0.00
59 T	2-Hexanone	250.000	166.865	33.3#	100	0.00
60 T	Dibromochloromethane	50.000	41.421	17.2	100	0.00
61 T	1,2-Dibromoethane	50.000	41.134	17.7	100	0.00
62 S	4-Bromofluorobenzene	50.000	41.221	17.6	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	39.236	21.5#	100	0.00
65 PM	Chlorobenzene	50.000	38.181	23.6#	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	39.728	20.5#	100	0.00
67 C	Ethyl Benzene	50.000	39.532	20.9#	100	0.00
68 T	m/p-Xylenes	100.000	85.317	14.7	100	0.00
69 T	o-Xylene	50.000	43.025	14.0	100	0.00
70 T	Styrene	50.000	43.570	12.9	100	0.00
71 P	Bromoform	50.000	40.387	19.2	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	42.257	15.5	100	0.00
74 T	N-amyl acetate	50.000	35.460	29.1#	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	33.888	32.2#	100	0.00
76 T	1,2,3-Trichloropropane	50.000	33.747	32.5#	100	0.00
77 T	Bromobenzene	50.000	38.966	22.1#	100	0.00
78 T	n-propylbenzene	50.000	41.806	16.4	100	0.00
79 T	2-Chlorotoluene	50.000	38.599	22.8#	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	44.242	11.5	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.105	17.8	100	0.00
82 T	4-Chlorotoluene	50.000	39.867	20.3#	100	0.00
83 T	tert-Butylbenzene	50.000	46.222	7.6	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	44.506	11.0	100	0.00
85 T	sec-Butylbenzene	50.000	47.512	5.0	100	0.00
86 T	p-Isopropyltoluene	50.000	50.388	-0.8	100	0.00
87 T	1,3-Dichlorobenzene	50.000	42.304	15.4	100	0.00
88 T	1,4-Dichlorobenzene	50.000	41.660	16.7	100	0.00
89 T	n-Butylbenzene	50.000	50.310	-0.6	100	0.00

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90 T	Hexachloroethane	50.000	42.033	15.9	100	0.00
91 T	1,2-Dichlorobenzene	50.000	42.300	15.4	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.091	17.8	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.397	3.2	100	0.00
94 T	Hexachlorobutadiene	50.000	41.824	16.4	100	0.00
95 T	Naphthalene	50.000	51.574	-3.1	100	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.802	2.4	100	0.00

(#) = Out of Range

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