

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011221\
 Data File : VN065485.D
 Acq On : 12 Jan 2021 10:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 12 23:56:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	42.766	14.5	81	0.00
3 P	Chloromethane	50.000	46.094	7.8	89	0.00
4 C	Vinyl Chloride	50.000	49.105	1.8#	94	0.00
5 T	Bromomethane	50.000	48.348	3.3	95	0.00
6 T	Chloroethane	50.000	50.277	-0.6	96	0.00
7 T	Trichlorofluoromethane	50.000	46.035	7.9	89	0.00
8 T	Diethyl Ether	50.000	47.892	4.2	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.718	0.6	99	0.00
10 T	Methyl Iodide	50.000	50.467	-0.9	96	0.00
11 T	Tert butyl alcohol	250.000	191.983	23.2	74	0.00
12 CM	1,1-Dichloroethene	50.000	46.150	7.7#	94	0.00
13 T	Acrolein	250.000	204.205	18.3	80	0.00
14 T	Allyl chloride	50.000	42.366	15.3	83	0.00
15 T	Acrylonitrile	250.000	234.384	6.2	90	0.00
16 T	Acetone	250.000	261.213	-4.5	102	0.00
17 T	Carbon Disulfide	50.000	39.680	20.6	76	0.00
18 T	Methyl Acetate	50.000	48.953	2.1	95	0.00
19 T	Methyl tert-butyl Ether	50.000	46.426	7.1	92	0.00
20 T	Methylene Chloride	50.000	45.396	9.2	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.834	4.3	93	0.00
22 T	Diisopropyl ether	50.000	45.910	8.2	92	0.00
23 T	Vinyl Acetate	250.000	213.958	14.4	82	0.00
24 P	1,1-Dichloroethane	50.000	48.659	2.7	95	0.00
25 T	2-Butanone	250.000	233.196	6.7	90	0.00
26 T	2,2-Dichloropropane	50.000	43.885	12.2	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.595	-1.2	99	0.00
28 T	Bromochloromethane	50.000	40.268	19.5	86	0.00
29 T	Tetrahydrofuran	250.000	214.488	14.2	85	0.00
30 C	Chloroform	50.000	48.871	2.3#	96	0.00
31 T	Cyclohexane	50.000	42.078	15.8	87	0.00
32 T	1,1,1-Trichloroethane	50.000	45.789	8.4	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.774	14.5	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	52.283	-4.6	97	0.00
36 T	1,1-Dichloropropene	50.000	50.761	-1.5	94	0.00
37 T	Ethyl Acetate	50.000	44.913	10.2	82	0.00
38 T	Carbon Tetrachloride	50.000	48.590	2.8	90	0.00
39 T	Methylcyclohexane	50.000	48.634	2.7	88	0.00
40 TM	Benzene	50.000	52.616	-5.2	98	0.00
41 T	Methacrylonitrile	50.000	44.234	11.5	86	0.00
42 TM	1,2-Dichloroethane	50.000	47.819	4.4	90	0.00
43 T	Isopropyl Acetate	50.000	43.624	12.8	80	0.00
44 TM	Trichloroethene	50.000	54.979	-10.0	102	0.00
45 C	1,2-Dichloropropane	50.000	54.146	-8.3#	100	0.00
46 T	Dibromomethane	50.000	52.634	-5.3	98	0.00
47 T	Bromodichloromethane	50.000	50.140	-0.3	93	0.00
48 T	Methyl methacrylate	50.000	45.159	9.7	84	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	963.983	3.6	89	0.00
50 S	Toluene-d8	50.000	51.860	-3.7	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	230.856	7.7	84	0.00
52 CM	Toluene	50.000	53.521	-7.0#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	49.604	0.8	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.040	-2.1	95	0.00
55 T	1,1,2-Trichloroethane	50.000	54.768	-9.5	101	0.00
56 T	Ethyl methacrylate	50.000	50.153	-0.3	92	0.00
57 T	1,3-Dichloropropane	50.000	54.818	-9.6	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	232.092	7.2	87	0.00
59 T	2-Hexanone	250.000	238.529	4.6	86	0.00
60 T	Dibromochloromethane	50.000	53.516	-7.0	99	0.00
61 T	1,2-Dibromoethane	50.000	53.960	-7.9	99	0.00
62 S	4-Bromofluorobenzene	50.000	48.138	3.7	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	53.904	-7.8	106	0.00
65 PM	Chlorobenzene	50.000	54.807	-9.6	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.273	-8.5	103	0.00
67 C	Ethyl Benzene	50.000	51.177	-2.4#	98	0.00
68 T	m/p-Xylenes	100.000	106.678	-6.7	101	0.00
69 T	o-Xylene	50.000	53.068	-6.1	101	0.00
70 T	Styrene	50.000	54.691	-9.4	102	0.00
71 P	Bromoform	50.000	51.254	-2.5	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	49.166	1.7	100	0.00
74 T	N-ethyl acetate	50.000	42.346	15.3	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.904	0.2	101	0.00
76 T	1,2,3-Trichloropropane	50.000	48.706	2.6	103	0.00
77 T	Bromobenzene	50.000	53.325	-6.7	107	0.00
78 T	n-propylbenzene	50.000	48.858	2.3	98	0.00
79 T	2-Chlorotoluene	50.000	49.352	1.3	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.606	0.8	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.147	9.7	88	0.00
82 T	4-Chlorotoluene	50.000	49.841	0.3	100	0.00
83 T	tert-Butylbenzene	50.000	50.251	-0.5	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.901	-1.8	102	0.00
85 T	sec-Butylbenzene	50.000	49.229	1.5	99	0.00
86 T	p-Isopropyltoluene	50.000	50.705	-1.4	102	0.00
87 T	1,3-Dichlorobenzene	50.000	54.562	-9.1	108	0.00
88 T	1,4-Dichlorobenzene	50.000	53.921	-7.8	106	0.00
89 T	n-Butylbenzene	50.000	48.561	2.9	95	0.00
90 T	Hexachloroethane	50.000	48.067	3.9	93	0.00
91 T	1,2-Dichlorobenzene	50.000	55.915	-11.8	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.954	8.1	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.746	-3.5	107	0.00
94 T	Hexachlorobutadiene	50.000	49.758	0.5	104	0.00
95 T	Naphthalene	50.000	46.282	7.4	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.597	-5.2	112	0.02

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