

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010621\
 Data File : VN065412.D
 Acq On : 6 Jan 2021 20:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 07 01:31:19 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	114	0.00
2 T	Dichlorodifluoromethane	50.000	43.262	13.5	93	0.00
3 P	Chloromethane	50.000	47.427	5.1	104	0.00
4 C	Vinyl Chloride	50.000	49.408	1.2#	107	0.00
5 T	Bromomethane	50.000	47.807	4.4	107	0.00
6 T	Chloroethane	50.000	50.410	-0.8	110	0.00
7 T	Trichlorofluoromethane	50.000	45.515	9.0	100	0.00
8 T	Diethyl Ether	50.000	47.828	4.3	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.305	3.4	109	0.00
10 T	Methyl Iodide	50.000	50.107	-0.2	108	0.00
11 T	Tert butyl alcohol	250.000	206.801	17.3	91	0.00
12 CM	1,1-Dichloroethene	50.000	46.154	7.7#	106	0.00
13 T	Acrolein	250.000	241.876	3.2	108	0.00
14 T	Allyl chloride	50.000	43.290	13.4	96	0.00
15 T	Acrylonitrile	250.000	250.323	-0.1	109	0.00
16 T	Acetone	250.000	188.598	24.6	85	0.00
17 T	Carbon Disulfide	50.000	42.322	15.4	92	0.00
18 T	Methyl Acetate	50.000	50.683	-1.4	112	0.00
19 T	Methyl tert-butyl Ether	50.000	46.438	7.1	104	0.00
20 T	Methylene Chloride	50.000	46.195	7.6	112	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.462	3.1	108	0.00
22 T	Diisopropyl ether	50.000	47.482	5.0	108	0.00
23 T	Vinyl Acetate	250.000	229.484	8.2	100	0.00
24 P	1,1-Dichloroethane	50.000	49.850	0.3	110	0.00
25 T	2-Butanone	250.000	222.709	10.9	98	0.00
26 T	2,2-Dichloropropane	50.000	40.511	19.0	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.672	-1.3	113	0.00
28 T	Bromochloromethane	50.000	45.610	8.8	111	0.00
29 T	Tetrahydrofuran	250.000	231.643	7.3	104	0.00
30 C	Chloroform	50.000	49.873	0.3#	111	0.00
31 T	Cyclohexane	50.000	43.888	12.2	103	0.00
32 T	1,1,1-Trichloroethane	50.000	46.599	6.8	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.853	4.3	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	115	0.00
35 S	Dibromofluoromethane	50.000	51.603	-3.2	117	0.00
36 T	1,1-Dichloropropene	50.000	47.532	4.9	108	0.00
37 T	Ethyl Acetate	50.000	44.956	10.1	101	0.00
38 T	Carbon Tetrachloride	50.000	44.319	11.4	101	0.00
39 T	Methylcyclohexane	50.000	45.159	9.7	100	0.00
40 TM	Benzene	50.000	49.939	0.1	114	0.00
41 T	Methacrylonitrile	50.000	42.976	14.0	103	0.00
42 TM	1,2-Dichloroethane	50.000	45.483	9.0	105	0.00
43 T	Isopropyl Acetate	50.000	43.857	12.3	98	0.00
44 TM	Trichloroethene	50.000	49.787	0.4	113	0.00
45 C	1,2-Dichloropropane	50.000	50.312	-0.6#	114	0.00
46 T	Dibromomethane	50.000	48.671	2.7	111	0.00
47 T	Bromodichloromethane	50.000	47.075	5.8	107	0.00
48 T	Methyl methacrylate	50.000	43.582	12.8	99	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	974.446	2.6	110	0.00
50 S	Toluene-d8	50.000	51.786	-3.6	119	0.00
51 T	4-Methyl-2-Pentanone	250.000	233.081	6.8	104	0.00
52 CM	Toluene	50.000	50.680	-1.4#	115	0.00
53 T	t-1,3-Dichloropropene	50.000	45.793	8.4	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.097	5.8	108	0.00
55 T	1,1,2-Trichloroethane	50.000	51.581	-3.2	117	0.00
56 T	Ethyl methacrylate	50.000	48.269	3.5	109	0.00
57 T	1,3-Dichloropropane	50.000	51.608	-3.2	116	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	231.471	7.4	107	0.00
59 T	2-Hexanone	250.000	229.002	8.4	101	0.00
60 T	Dibromochloromethane	50.000	48.530	2.9	110	0.00
61 T	1,2-Dibromoethane	50.000	50.279	-0.6	114	0.00
62 S	4-Bromofluorobenzene	50.000	48.218	3.6	117	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	119	0.00
64 T	Tetrachloroethene	50.000	47.811	4.4	116	0.00
65 PM	Chlorobenzene	50.000	50.236	-0.5	118	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.953	2.1	114	0.00
67 C	Ethyl Benzene	50.000	48.460	3.1#	114	0.00
68 T	m/p-Xylenes	100.000	98.717	1.3	116	0.00
69 T	o-Xylene	50.000	49.145	1.7	115	0.00
70 T	Styrene	50.000	50.762	-1.5	117	0.00
71 P	Bromoform	50.000	46.863	6.3	108	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	121	0.00
73 T	Isopropylbenzene	50.000	46.037	7.9	115	0.00
74 T	N-ethyl acetate	50.000	42.388	15.2	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.357	3.3	120	0.00
76 T	1,2,3-Trichloropropane	50.000	44.268	11.5	114	0.00
77 T	Bromobenzene	50.000	48.734	2.5	120	0.00
78 T	n-propylbenzene	50.000	45.452	9.1	112	0.00
79 T	2-Chlorotoluene	50.000	45.971	8.1	112	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.030	7.9	114	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.677	18.6	97	0.00
82 T	4-Chlorotoluene	50.000	46.463	7.1	114	0.00
83 T	tert-Butylbenzene	50.000	46.183	7.6	114	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.929	6.1	115	0.00
85 T	sec-Butylbenzene	50.000	45.397	9.2	112	0.00
86 T	p-Isopropyltoluene	50.000	45.948	8.1	113	0.00
87 T	1,3-Dichlorobenzene	50.000	49.653	0.7	120	0.00
88 T	1,4-Dichlorobenzene	50.000	49.085	1.8	119	0.00
89 T	n-Butylbenzene	50.000	44.084	11.8	106	0.00
90 T	Hexachloroethane	50.000	44.600	10.8	105	0.00
91 T	1,2-Dichlorobenzene	50.000	51.158	-2.3	122	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.199	11.6	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.678	8.6	115	0.00
94 T	Hexachlorobutadiene	50.000	42.025	16.0	108	0.00
95 T	Naphthalene	50.000	44.526	10.9	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.753	6.5	121	0.02

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