

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011121\
 Data File : VN065459.D
 Acq On : 11 Jan 2021 10:33
 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 00:04:52 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	41.836	16.3	79	0.00
3 P	Chloromethane	50.000	44.121	11.8	85	0.00
4 C	Vinyl Chloride	50.000	47.010	6.0#	89	0.00
5 T	Bromomethane	50.000	46.334	7.3	91	0.00
6 T	Chloroethane	50.000	48.143	3.7	92	0.00
7 T	Trichlorofluoromethane	50.000	44.507	11.0	86	0.00
8 T	Diethyl Ether	50.000	47.510	5.0	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.571	2.9	96	0.00
10 T	Methyl Iodide	50.000	48.352	3.3	91	0.00
11 T	Tert butyl alcohol	250.000	191.604	23.4	74	0.00
12 CM	1,1-Dichloroethene	50.000	44.496	11.0#	90	0.00
13 T	Acrolein	250.000	454.804	-81.9#	179	0.00
14 T	Allyl chloride	50.000	42.888	14.2	84	0.00
15 T	Acrylonitrile	250.000	229.850	8.1	88	0.00
16 T	Acetone	250.000	217.968	12.8	85	0.00
17 T	Carbon Disulfide	50.000	40.642	18.7	77	0.00
18 T	Methyl Acetate	50.000	48.236	3.5	94	0.00
19 T	Methyl tert-butyl Ether	50.000	46.293	7.4	91	0.00
20 T	Methylene Chloride	50.000	44.299	11.4	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.396	7.2	90	0.00
22 T	Diisopropyl ether	50.000	45.794	8.4	91	0.00
23 T	Vinyl Acetate	250.000	213.799	14.5	82	0.00
24 P	1,1-Dichloroethane	50.000	48.012	4.0	93	0.00
25 T	2-Butanone	250.000	214.553	14.2	82	0.00
26 T	2,2-Dichloropropane	50.000	43.200	13.6	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.982	2.0	96	0.00
28 T	Bromochloromethane	50.000	42.233	15.5	90	0.00
29 T	Tetrahydrofuran	250.000	214.880	14.0	85	0.00
30 C	Chloroform	50.000	47.743	4.5#	93	0.00
31 T	Cyclohexane	50.000	41.462	17.1	85	0.00
32 T	1,1,1-Trichloroethane	50.000	45.609	8.8	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.131	11.7	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	52.290	-4.6	98	0.00
36 T	1,1-Dichloropropene	50.000	48.719	2.6	91	0.00
37 T	Ethyl Acetate	50.000	43.016	14.0	79	0.00
38 T	Carbon Tetrachloride	50.000	47.552	4.9	89	0.00
39 T	Methylcyclohexane	50.000	47.715	4.6	87	0.00
40 TM	Benzene	50.000	50.504	-1.0	95	0.00
41 T	Methacrylonitrile	50.000	40.403	19.2	79	0.00
42 TM	1,2-Dichloroethane	50.000	46.784	6.4	89	0.00
43 T	Isopropyl Acetate	50.000	43.280	13.4	79	0.00
44 TM	Trichloroethene	50.000	53.151	-6.3	99	0.00
45 C	1,2-Dichloropropane	50.000	51.657	-3.3#	96	0.00
46 T	Dibromomethane	50.000	50.804	-1.6	95	0.00
47 T	Bromodichloromethane	50.000	48.790	2.4	91	0.00
48 T	Methyl methacrylate	50.000	43.802	12.4	82	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	953.096	4.7	89	0.00
50 S	Toluene-d8	50.000	52.346	-4.7	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	225.446	9.8	83	0.00
52 CM	Toluene	50.000	52.543	-5.1#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	48.760	2.5	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.727	0.5	94	0.00
55 T	1,1,2-Trichloroethane	50.000	52.598	-5.2	98	0.00
56 T	Ethyl methacrylate	50.000	49.146	1.7	91	0.00
57 T	1,3-Dichloropropane	50.000	52.610	-5.2	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	231.466	7.4	87	0.00
59 T	2-Hexanone	250.000	221.960	11.2	80	0.00
60 T	Dibromochloromethane	50.000	52.794	-5.6	98	0.00
61 T	1,2-Dibromoethane	50.000	51.470	-2.9	95	0.00
62 S	4-Bromofluorobenzene	50.000	49.194	1.6	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	51.696	-3.4	102	0.00
65 PM	Chlorobenzene	50.000	53.709	-7.4	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.856	-5.7	100	0.00
67 C	Ethyl Benzene	50.000	50.616	-1.2#	97	0.00
68 T	m/p-Xylenes	100.000	105.641	-5.6	100	0.00
69 T	o-Xylene	50.000	52.221	-4.4	99	0.00
70 T	Styrene	50.000	53.585	-7.2	100	0.00
71 P	Bromoform	50.000	51.619	-3.2	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	46.958	6.1	98	0.00
74 T	N-ethyl acetate	50.000	41.064	17.9	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.865	6.3	97	0.00
76 T	1,2,3-Trichloropropane	50.000	46.646	6.7	101	0.00
77 T	Bromobenzene	50.000	50.515	-1.0	105	0.00
78 T	n-propylbenzene	50.000	46.592	6.8	96	0.00
79 T	2-Chlorotoluene	50.000	46.795	6.4	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.189	5.6	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.439	13.1	88	0.00
82 T	4-Chlorotoluene	50.000	47.523	5.0	98	0.00
83 T	tert-Butylbenzene	50.000	48.166	3.7	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.713	2.6	100	0.00
85 T	sec-Butylbenzene	50.000	46.786	6.4	97	0.00
86 T	p-Isopropyltoluene	50.000	48.442	3.1	100	0.00
87 T	1,3-Dichlorobenzene	50.000	51.795	-3.6	105	0.00
88 T	1,4-Dichlorobenzene	50.000	50.650	-1.3	103	0.00
89 T	n-Butylbenzene	50.000	45.712	8.6	92	0.00
90 T	Hexachloroethane	50.000	47.624	4.8	95	0.00
91 T	1,2-Dichlorobenzene	50.000	52.690	-5.4	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.799	10.4	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.464	1.1	105	0.00
94 T	Hexachlorobutadiene	50.000	46.972	6.1	101	0.00
95 T	Naphthalene	50.000	45.074	9.9	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.110	-0.2	109	0.02

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