

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021221\
 Data File : VN065862.D
 Acq On : 13 Feb 2021 1:22
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 13 03:40:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 2021
 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	48.416	3.2	94	0.00
3 P	Chloromethane	50.000	42.156	15.7	82	0.00
4 C	Vinyl Chloride	50.000	46.326	7.3#	90	0.00
5 T	Bromomethane	50.000	51.468	-2.9	100	-0.02
6 T	Chloroethane	50.000	48.410	3.2	92	0.00
7 T	Trichlorofluoromethane	50.000	50.952	-1.9	99	0.00
8 T	Diethyl Ether	50.000	49.659	0.7	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.466	-6.9	106	-0.01
10 T	Methyl Iodide	50.000	56.684	-13.4	110	0.00
11 T	Tert butyl alcohol	250.000	211.698	15.3	82	0.00
12 CM	1,1-Dichloroethene	50.000	49.082	1.8#	101	0.00
13 T	Acrolein	250.000	113.629	54.5#	41	0.00
14 T	Allyl chloride	50.000	43.152	13.7	82	0.00
15 T	Acrylonitrile	250.000	238.433	4.6	91	0.00
16 T	Acetone	250.000	204.019	18.4	81	0.00
17 T	Carbon Disulfide	50.000	44.159	11.7	93	0.00
18 T	Methyl Acetate	50.000	46.003	8.0	93	0.00
19 T	Methyl tert-butyl Ether	50.000	48.300	3.4	95	0.00
20 T	Methylene Chloride	50.000	50.935	-1.9	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.605	0.8	101	0.00
22 T	Diisopropyl ether	50.000	44.021	12.0	86	0.00
23 T	Vinyl Acetate	250.000	215.422	13.8	82	0.00
24 P	1,1-Dichloroethane	50.000	48.723	2.6	94	0.00
25 T	2-Butanone	250.000	224.806	10.1	84	0.00
26 T	2,2-Dichloropropane	50.000	40.010	20.0	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.806	-1.6	101	0.00
28 T	Bromochloromethane	50.000	40.940	18.1	86	0.00
29 T	Tetrahydrofuran	250.000	213.072	14.8	85	0.00
30 C	Chloroform	50.000	49.498	1.0#	97	0.00
31 T	Cyclohexane	50.000	45.312	9.4	93	0.00
32 T	1,1,1-Trichloroethane	50.000	49.344	1.3	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.539	12.9	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	50.465	-0.9	102	0.00
36 T	1,1-Dichloropropene	50.000	50.667	-1.3	98	0.00
37 T	Ethyl Acetate	50.000	45.297	9.4	84	0.00
38 T	Carbon Tetrachloride	50.000	51.147	-2.3	97	0.00
39 T	Methylcyclohexane	50.000	49.291	1.4	95	0.00
40 TM	Benzene	50.000	51.997	-4.0	99	0.00
41 T	Methacrylonitrile	50.000	42.831	14.3	85	0.00
42 TM	1,2-Dichloroethane	50.000	50.477	-1.0	95	0.00
43 T	Isopropyl Acetate	50.000	43.311	13.4	84	0.00
44 TM	Trichloroethene	50.000	54.129	-8.3	105	0.00
45 C	1,2-Dichloropropane	50.000	50.270	-0.5#	95	0.00
46 T	Dibromomethane	50.000	53.423	-6.8	101	0.00
47 T	Bromodichloromethane	50.000	48.052	3.9	92	0.00
48 T	Methyl methacrylate	50.000	45.249	9.5	87	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	1068.964	-6.9	100	0.00
50 S	Toluene-d8	50.000	49.310	1.4	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	233.380	6.6	88	0.00
52 CM	Toluene	50.000	54.992	-10.0#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	48.822	2.4	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.195	-0.4	95	0.00
55 T	1,1,2-Trichloroethane	50.000	54.441	-8.9	104	0.00
56 T	Ethyl methacrylate	50.000	52.576	-5.2	99	0.00
57 T	1,3-Dichloropropane	50.000	53.595	-7.2	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	222.380	11.0	85	0.00
59 T	2-Hexanone	250.000	238.855	4.5	88	0.00
60 T	Dibromochloromethane	50.000	52.452	-4.9	100	0.00
61 T	1,2-Dibromoethane	50.000	54.859	-9.7	103	0.00
62 S	4-Bromofluorobenzene	50.000	51.365	-2.7	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	50.412	-0.8	103	0.00
65 PM	Chlorobenzene	50.000	55.259	-10.5	109	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.777	-1.6	99	0.00
67 C	Ethyl Benzene	50.000	53.301	-6.6#	105	0.00
68 T	m/p-Xylenes	100.000	111.202	-11.2	108	0.00
69 T	o-Xylene	50.000	55.206	-10.4	109	0.00
70 T	Styrene	50.000	56.292	-12.6	107	0.00
71 P	Bromoform	50.000	47.059	5.9	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	48.006	4.0	105	0.00
74 T	N-ethyl acetate	50.000	41.142	17.7	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.531	8.9	102	0.00
76 T	1,2,3-Trichloropropane	50.000	41.800	16.4	93	0.00
77 T	Bromobenzene	50.000	135.103	-170.2#	297	0.00
78 T	n-propylbenzene	50.000	45.952	8.1	101	0.00
79 T	2-Chlorotoluene	50.000	46.200	7.6	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.099	5.8	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	35.969	28.1#	78	0.00
82 T	4-Chlorotoluene	50.000	45.714	8.6	101	0.00
83 T	tert-Butylbenzene	50.000	46.198	7.6	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.914	4.2	107	0.00
85 T	sec-Butylbenzene	50.000	45.143	9.7	100	0.00
86 T	p-Isopropyltoluene	50.000	47.712	4.6	105	0.00
87 T	1,3-Dichlorobenzene	50.000	51.187	-2.4	111	0.00
88 T	1,4-Dichlorobenzene	50.000	51.271	-2.5	114	0.00
89 T	n-Butylbenzene	50.000	45.836	8.3	99	0.00
90 T	Hexachloroethane	50.000	42.377	15.2	91	0.00
91 T	1,2-Dichlorobenzene	50.000	50.296	-0.6	110	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.058	9.9	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.280	7.4	105	0.00
94 T	Hexachlorobutadiene	50.000	44.022	12.0	97	0.00
95 T	Naphthalene	50.000	53.608	-7.2	124	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.746	4.5	109	0.00

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