

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021521\
 Data File : VN065871.D
 Acq On : 15 Feb 2021 16:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 16 01:07:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 15 10:57:01 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	135	0.00
2 T	Dichlorodifluoromethane	50.000	49.206	1.6	129	0.00
3 P	Chloromethane	50.000	44.615	10.8	117	0.00
4 C	Vinyl Chloride	50.000	46.271	7.5#	122	0.00
5 T	Bromomethane	50.000	50.185	-0.4	132	-0.01
6 T	Chloroethane	50.000	46.397	7.2	120	0.00
7 T	Trichlorofluoromethane	50.000	47.421	5.2	124	0.00
8 T	Diethyl Ether	50.000	46.306	7.4	123	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.788	0.4	133	0.00
10 T	Methyl Iodide	50.000	52.089	-4.2	137	0.00
11 T	Tert butyl alcohol	250.000	189.746	24.1	99	0.00
12 CM	1,1-Dichloroethene	50.000	45.333	9.3#	126	0.00
13 T	Acrolein	250.000	240.621	3.8	129	0.00
14 T	Allyl chloride	50.000	40.180	19.6	104	0.00
15 T	Acrylonitrile	250.000	210.641	15.7	109	0.00
16 T	Acetone	250.000	238.350	4.7	128	0.00
17 T	Carbon Disulfide	50.000	40.234	19.5	115	0.00
18 T	Methyl Acetate	50.000	40.984	18.0	112	0.00
19 T	Methyl tert-butyl Ether	50.000	44.075	11.8	117	0.00
20 T	Methylene Chloride	50.000	45.802	8.4	127	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.501	9.0	125	0.00
22 T	Diisopropyl ether	50.000	39.937	20.1	105	0.00
23 T	Vinyl Acetate	250.000	198.153	20.7	102	0.00
24 P	1,1-Dichloroethane	50.000	44.301	11.4	115	0.00
25 T	2-Butanone	250.000	211.583	15.4	107	0.00
26 T	2,2-Dichloropropane	50.000	42.730	14.5	114	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.358	7.3	125	0.00
28 T	Bromochloromethane	50.000	44.749	10.5	127	0.00
29 T	Tetrahydrofuran	250.000	186.832	25.3#	101	0.00
30 C	Chloroform	50.000	45.184	9.6#	120	0.00
31 T	Cyclohexane	50.000	40.837	18.3	113	0.00
32 T	1,1,1-Trichloroethane	50.000	44.956	10.1	119	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.418	15.2	120	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	128	0.00
35 S	Dibromofluoromethane	50.000	50.097	-0.2	134	0.00
36 T	1,1-Dichloropropene	50.000	47.877	4.2	122	0.00
37 T	Ethyl Acetate	50.000	41.865	16.3	102	0.00
38 T	Carbon Tetrachloride	50.000	47.510	5.0	118	0.00
39 T	Methylcyclohexane	50.000	46.463	7.1	118	0.00
40 TM	Benzene	50.000	48.286	3.4	121	0.00
41 T	Methacrylonitrile	50.000	39.170	21.7	102	0.00
42 TM	1,2-Dichloroethane	50.000	46.257	7.5	114	0.00
43 T	Isopropyl Acetate	50.000	39.385	21.2	101	0.00
44 TM	Trichloroethene	50.000	50.821	-1.6	130	0.00
45 C	1,2-Dichloropropane	50.000	46.771	6.5#	117	0.00
46 T	Dibromomethane	50.000	49.243	1.5	122	0.00
47 T	Bromodichloromethane	50.000	45.412	9.2	114	0.00
48 T	Methyl methacrylate	50.000	39.889	20.2	100	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	926.089	7.4	114	0.00
50 S	Toluene-d8	50.000	48.813	2.4	132	0.00
51 T	4-Methyl-2-Pentanone	250.000	209.603	16.2	104	0.00
52 CM	Toluene	50.000	50.649	-1.3#	128	0.00
53 T	t-1,3-Dichloropropene	50.000	46.477	7.0	116	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.515	5.0	119	0.00
55 T	1,1,2-Trichloroethane	50.000	49.986	0.0	126	0.00
56 T	Ethyl methacrylate	50.000	47.245	5.5	117	0.00
57 T	1,3-Dichloropropane	50.000	49.603	0.8	124	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	216.125	13.6	108	0.00
59 T	2-Hexanone	250.000	222.848	10.9	108	0.00
60 T	Dibromochloromethane	50.000	48.807	2.4	122	0.00
61 T	1,2-Dibromoethane	50.000	50.374	-0.7	125	0.00
62 S	4-Bromofluorobenzene	50.000	52.465	-4.9	142	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	131	0.00
64 T	Tetrachloroethene	50.000	47.138	5.7	128	0.00
65 PM	Chlorobenzene	50.000	52.172	-4.3	136	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.157	1.7	126	0.00
67 C	Ethyl Benzene	50.000	49.001	2.0#	127	0.00
68 T	m/p-Xylenes	100.000	103.997	-4.0	134	0.00
69 T	o-Xylene	50.000	51.374	-2.7	134	0.00
70 T	Styrene	50.000	52.951	-5.9	133	0.00
71 P	Bromoform	50.000	47.180	5.6	117	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	139	0.00
73 T	Isopropylbenzene	50.000	46.889	6.2	131	0.00
74 T	N-amyl acetate	50.000	39.682	20.6	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.698	8.6	131	0.00
76 T	1,2,3-Trichloropropane	50.000	45.091	9.8	129	0.00
77 T	Bromobenzene	50.000	50.350	-0.7	141	0.00
78 T	n-propylbenzene	50.000	45.281	9.4	128	0.00
79 T	2-Chlorotoluene	50.000	45.896	8.2	131	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.122	7.8	131	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.377	19.2	112	0.00
82 T	4-Chlorotoluene	50.000	45.875	8.3	130	0.00
83 T	tert-Butylbenzene	50.000	45.468	9.1	130	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.759	6.5	134	0.00
85 T	sec-Butylbenzene	50.000	44.832	10.3	127	0.00
86 T	p-Isopropyltoluene	50.000	46.018	8.0	129	0.00
87 T	1,3-Dichlorobenzene	50.000	50.343	-0.7	140	0.00
88 T	1,4-Dichlorobenzene	50.000	48.458	3.1	138	0.00
89 T	n-Butylbenzene	50.000	43.944	12.1	121	0.00
90 T	Hexachloroethane	50.000	41.881	16.2	115	0.00
91 T	1,2-Dichlorobenzene	50.000	49.029	1.9	137	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	39.672	20.7	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.268	11.5	128	0.00
94 T	Hexachlorobutadiene	50.000	46.484	7.0	131	0.00
95 T	Naphthalene	50.000	44.395	11.2	130	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.988	12.0	128	0.00

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