

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010821\
 Data File : VN065437.D
 Acq On : 8 Jan 2021 12:14
 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 08 22:44:35 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	135	0.00
2 T	Dichlorodifluoromethane	50.000	42.435	15.1	108	0.00
3 P	Chloromethane	50.000	42.291	15.4	110	0.00
4 C	Vinyl Chloride	50.000	44.201	11.6#	113	0.00
5 T	Bromomethane	50.000	47.030	5.9	124	0.00
6 T	Chloroethane	50.000	45.669	8.7	117	0.00
7 T	Trichlorofluoromethane	50.000	46.646	6.7	122	0.00
8 T	Diethyl Ether	50.000	45.534	8.9	123	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.657	2.7	129	0.00
10 T	Methyl Iodide	50.000	49.642	0.7	126	0.00
11 T	Tert butyl alcohol	250.000	211.028	15.6	110	0.00
12 CM	1,1-Dichloroethene	50.000	44.906	10.2#	122	0.00
13 T	Acrolein	250.000	235.631	5.7	124	0.00
14 T	Allyl chloride	50.000	42.880	14.2	113	0.00
15 T	Acrylonitrile	250.000	232.593	7.0	120	0.00
16 T	Acetone	250.000	252.208	-0.9	132	0.00
17 T	Carbon Disulfide	50.000	38.821	22.4	100	0.00
18 T	Methyl Acetate	50.000	49.577	0.8	130	0.00
19 T	Methyl tert-butyl Ether	50.000	46.407	7.2	123	0.00
20 T	Methylene Chloride	50.000	44.119	11.8	126	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.771	6.5	123	0.00
22 T	Diisopropyl ether	50.000	46.210	7.6	124	0.00
23 T	Vinyl Acetate	250.000	225.982	9.6	117	0.00
24 P	1,1-Dichloroethane	50.000	47.252	5.5	123	0.00
25 T	2-Butanone	250.000	234.946	6.0	122	0.00
26 T	2,2-Dichloropropane	50.000	45.006	10.0	121	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.987	2.0	129	0.00
28 T	Bromochloromethane	50.000	43.895	12.2	126	0.00
29 T	Tetrahydrofuran	250.000	219.181	12.3	116	0.00
30 C	Chloroform	50.000	48.840	2.3#	129	0.00
31 T	Cyclohexane	50.000	41.205	17.6	114	0.00
32 T	1,1,1-Trichloroethane	50.000	47.423	5.2	125	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.160	7.7	123	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	128	0.00
35 S	Dibromofluoromethane	50.000	51.427	-2.9	130	0.00
36 T	1,1-Dichloropropene	50.000	49.437	1.1	125	0.00
37 T	Ethyl Acetate	50.000	46.902	6.2	117	0.00
38 T	Carbon Tetrachloride	50.000	49.587	0.8	125	0.00
39 T	Methylcyclohexane	50.000	47.657	4.7	118	0.00
40 TM	Benzene	50.000	50.265	-0.5	128	0.00
41 T	Methacrylonitrile	50.000	46.092	7.8	122	0.00
42 TM	1,2-Dichloroethane	50.000	49.187	1.6	126	0.00
43 T	Isopropyl Acetate	50.000	46.121	7.8	114	0.00
44 TM	Trichloroethene	50.000	52.788	-5.6	133	0.00
45 C	1,2-Dichloropropane	50.000	50.504	-1.0#	127	0.00
46 T	Dibromomethane	50.000	51.475	-3.0	131	0.00
47 T	Bromodichloromethane	50.000	49.777	0.4	125	0.00
48 T	Methyl methacrylate	50.000	47.061	5.9	119	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	1022.521	-2.3	128	0.00
50 S	Toluene-d8	50.000	51.372	-2.7	131	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.692	4.1	119	0.00
52 CM	Toluene	50.000	51.226	-2.5#	129	0.00
53 T	t-1,3-Dichloropropene	50.000	49.308	1.4	124	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.221	1.6	125	0.00
55 T	1,1,2-Trichloroethane	50.000	52.351	-4.7	131	0.00
56 T	Ethyl methacrylate	50.000	50.041	-0.1	125	0.00
57 T	1,3-Dichloropropane	50.000	52.441	-4.9	131	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.331	5.5	121	0.00
59 T	2-Hexanone	250.000	244.236	2.3	119	0.00
60 T	Dibromochloromethane	50.000	51.229	-2.5	128	0.00
61 T	1,2-Dibromoethane	50.000	52.123	-4.2	131	0.00
62 S	4-Bromofluorobenzene	50.000	48.636	2.7	131	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	128	0.00
64 T	Tetrachloroethene	50.000	51.245	-2.5	135	0.00
65 PM	Chlorobenzene	50.000	53.304	-6.6	135	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.402	-6.8	134	0.00
67 C	Ethyl Benzene	50.000	51.034	-2.1#	130	0.00
68 T	m/p-Xylenes	100.000	103.787	-3.8	131	0.00
69 T	o-Xylene	50.000	51.740	-3.5	131	0.00
70 T	Styrene	50.000	53.091	-6.2	132	0.00
71 P	Bromoform	50.000	50.997	-2.0	127	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	132	0.00
73 T	Isopropylbenzene	50.000	48.393	3.2	132	0.00
74 T	N-ethyl acetate	50.000	44.890	10.2	116	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.240	1.5	133	0.00
76 T	1,2,3-Trichloropropane	50.000	47.842	4.3	135	0.00
77 T	Bromobenzene	50.000	51.320	-2.6	138	0.00
78 T	n-propylbenzene	50.000	47.997	4.0	129	0.00
79 T	2-Chlorotoluene	50.000	48.846	2.3	131	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.162	3.7	131	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.726	10.5	117	0.00
82 T	4-Chlorotoluene	50.000	48.762	2.5	131	0.00
83 T	tert-Butylbenzene	50.000	48.987	2.0	133	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.021	-0.0	134	0.00
85 T	sec-Butylbenzene	50.000	47.958	4.1	130	0.00
86 T	p-Isopropyltoluene	50.000	48.730	2.5	131	0.00
87 T	1,3-Dichlorobenzene	50.000	52.782	-5.6	140	0.00
88 T	1,4-Dichlorobenzene	50.000	52.111	-4.2	138	0.00
89 T	n-Butylbenzene	50.000	46.677	6.6	123	0.00
90 T	Hexachloroethane	50.000	48.782	2.4	126	0.00
91 T	1,2-Dichlorobenzene	50.000	53.533	-7.1	139	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.287	7.4	118	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.023	-0.0	138	0.00
94 T	Hexachlorobutadiene	50.000	46.885	6.2	131	0.00
95 T	Naphthalene	50.000	46.188	7.6	130	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.810	0.4	141	0.02

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