

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010521\
 Data File : VN065378.D
 Acq On : 5 Jan 2021 10:38
 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 06 01:13:41 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	123	0.00
2 T	Dichlorodifluoromethane	50.000	47.221	5.6	109	0.00
3 P	Chloromethane	50.000	51.220	-2.4	121	0.00
4 C	Vinyl Chloride	50.000	52.390	-4.8#	123	0.00
5 T	Bromomethane	50.000	52.563	-5.1	127	0.00
6 T	Chloroethane	50.000	52.879	-5.8	124	0.00
7 T	Trichlorofluoromethane	50.000	47.432	5.1	113	0.00
8 T	Diethyl Ether	50.000	49.023	2.0	121	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.734	0.5	121	0.00
10 T	Methyl Iodide	50.000	49.085	1.8	114	0.00
11 T	Tert butyl alcohol	250.000	204.109	18.4	97	0.00
12 CM	1,1-Dichloroethene	50.000	46.555	6.9#	116	0.00
13 T	Acrolein	250.000	250.633	-0.3	121	0.00
14 T	Allyl chloride	50.000	45.545	8.9	109	0.00
15 T	Acrylonitrile	250.000	243.734	2.5	115	0.00
16 T	Acetone	250.000	254.309	-1.7	122	0.00
17 T	Carbon Disulfide	50.000	45.529	8.9	107	0.00
18 T	Methyl Acetate	50.000	49.404	1.2	118	0.00
19 T	Methyl tert-butyl Ether	50.000	46.971	6.1	114	0.00
20 T	Methylene Chloride	50.000	46.619	6.8	122	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.869	0.3	120	0.00
22 T	Diisopropyl ether	50.000	47.953	4.1	117	0.00
23 T	Vinyl Acetate	250.000	230.966	7.6	109	0.00
24 P	1,1-Dichloroethane	50.000	49.912	0.2	119	0.00
25 T	2-Butanone	250.000	240.723	3.7	114	0.00
26 T	2,2-Dichloropropane	50.000	45.745	8.5	113	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.311	-2.6	123	0.00
28 T	Bromochloromethane	50.000	45.562	8.9	119	0.00
29 T	Tetrahydrofuran	250.000	226.891	9.2	110	0.00
30 C	Chloroform	50.000	49.966	0.1#	120	0.00
31 T	Cyclohexane	50.000	45.147	9.7	114	0.00
32 T	1,1,1-Trichloroethane	50.000	47.234	5.5	114	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.458	7.1	113	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	120	0.00
35 S	Dibromofluoromethane	50.000	52.097	-4.2	123	0.00
36 T	1,1-Dichloropropene	50.000	51.085	-2.2	121	0.00
37 T	Ethyl Acetate	50.000	45.010	10.0	105	0.00
38 T	Carbon Tetrachloride	50.000	48.612	2.8	115	0.00
39 T	Methylcyclohexane	50.000	50.341	-0.7	116	0.00
40 TM	Benzene	50.000	52.290	-4.6	124	0.00
41 T	Methacrylonitrile	50.000	43.563	12.9	108	0.00
42 TM	1,2-Dichloroethane	50.000	46.946	6.1	112	0.00
43 T	Isopropyl Acetate	50.000	45.418	9.2	105	0.00
44 TM	Trichloroethene	50.000	52.401	-4.8	124	0.00
45 C	1,2-Dichloropropane	50.000	52.628	-5.3#	123	0.00
46 T	Dibromomethane	50.000	51.439	-2.9	122	0.00
47 T	Bromodichloromethane	50.000	49.906	0.2	117	0.00
48 T	Methyl methacrylate	50.000	46.016	8.0	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1006.769	-0.7	118	0.00
50 S	Toluene-d8	50.000	52.857	-5.7	126	0.00
51 T	4-Methyl-2-Pentanone	250.000	237.853	4.9	110	0.00
52 CM	Toluene	50.000	53.525	-7.0#	126	0.00
53 T	t-1,3-Dichloropropene	50.000	50.234	-0.5	118	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.578	-1.2	120	0.00
55 T	1,1,2-Trichloroethane	50.000	52.751	-5.5	124	0.00
56 T	Ethyl methacrylate	50.000	50.746	-1.5	119	0.00
57 T	1,3-Dichloropropane	50.000	53.426	-6.9	124	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.609	1.4	118	0.00
59 T	2-Hexanone	250.000	244.458	2.2	112	0.00
60 T	Dibromochloromethane	50.000	51.413	-2.8	120	0.00
61 T	1,2-Dibromoethane	50.000	52.185	-4.4	122	0.00
62 S	4-Bromofluorobenzene	50.000	49.650	0.7	125	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	122	0.00
64 T	Tetrachloroethene	50.000	50.522	-1.0	126	0.00
65 PM	Chlorobenzene	50.000	53.333	-6.7	128	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.224	-4.4	125	0.00
67 C	Ethyl Benzene	50.000	51.885	-3.8#	125	0.00
68 T	m/p-Xylenes	100.000	106.155	-6.2	128	0.00
69 T	o-Xylene	50.000	53.125	-6.3	128	0.00
70 T	Styrene	50.000	54.336	-8.7	129	0.00
71 P	Bromoform	50.000	50.601	-1.2	119	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	127	0.00
73 T	Isopropylbenzene	50.000	48.328	3.3	127	0.00
74 T	N-amyl acetate	50.000	43.781	12.4	109	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.882	2.2	127	0.00
76 T	1,2,3-Trichloropropane	50.000	50.818	-1.6	138	0.00
77 T	Bromobenzene	50.000	50.290	-0.6	131	0.00
78 T	n-propylbenzene	50.000	48.456	3.1	126	0.00
79 T	2-Chlorotoluene	50.000	48.500	3.0	125	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.179	3.6	126	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.756	10.5	113	0.00
82 T	4-Chlorotoluene	50.000	48.997	2.0	127	0.00
83 T	tert-Butylbenzene	50.000	48.647	2.7	127	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.871	0.3	129	0.00
85 T	sec-Butylbenzene	50.000	48.297	3.4	126	0.00
86 T	p-Isopropyltoluene	50.000	48.665	2.7	126	0.00
87 T	1,3-Dichlorobenzene	50.000	52.239	-4.5	133	0.00
88 T	1,4-Dichlorobenzene	50.000	51.315	-2.6	131	0.00
89 T	n-Butylbenzene	50.000	48.129	3.7	122	0.00
90 T	Hexachloroethane	50.000	48.845	2.3	122	0.00
91 T	1,2-Dichlorobenzene	50.000	53.132	-6.3	133	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.043	7.9	113	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.422	1.2	132	0.00
94 T	Hexachlorobutadiene	50.000	47.332	5.3	128	0.00
95 T	Naphthalene	50.000	47.005	6.0	128	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.578	0.8	135	0.02

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