

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100721\
 Data File : VN068846.D
 Acq On : 7 Oct 2021 17:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 08 06:00:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100621W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 06 14:41:09 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	42.964	14.1	112	0.00
3 P	Chloromethane	50.000	47.141	5.7	117	0.00
4 C	Vinyl Chloride	50.000	49.671	0.7#	124	0.00
5 T	Bromomethane	50.000	43.166	13.7	121	-0.01
6 T	Chloroethane	50.000	48.960	2.1	120	-0.01
7 T	Trichlorofluoromethane	50.000	45.833	8.3	119	0.00
8 T	Diethyl Ether	50.000	43.093	13.8	120	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	41.808	16.4	116	0.00
10 T	Methyl Iodide	50.000	41.709	16.6	117	0.00
11 T	Tert butyl alcohol	250.000	238.007	4.8	131	0.00
12 CM	1,1-Dichloroethene	50.000	44.765	10.5#	116	0.00
13 T	Acrolein	250.000	181.617	27.4#	103	0.00
14 T	Allyl chloride	50.000	41.433	17.1	114	0.00
15 T	Acrylonitrile	250.000	229.907	8.0	122	0.00
16 T	Acetone	250.000	215.332	13.9	111	0.00
17 T	Carbon Disulfide	50.000	42.834	14.3	115	0.00
18 T	Methyl Acetate	50.000	45.957	8.1	127	0.00
19 T	Methyl tert-butyl Ether	50.000	43.365	13.3	118	0.00
20 T	Methylene Chloride	50.000	44.275	11.5	115	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.064	11.9	118	0.00
22 T	Diisopropyl ether	50.000	44.357	11.3	119	0.00
23 T	Vinyl Acetate	250.000	222.823	10.9	120	0.00
24 P	1,1-Dichloroethane	50.000	42.698	14.6	117	0.00
25 T	2-Butanone	250.000	224.653	10.1	120	0.00
26 T	2,2-Dichloropropane	50.000	39.498	21.0	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	42.579	14.8	117	0.00
28 T	Bromochloromethane	50.000	43.253	13.5	116	0.00
29 T	Tetrahydrofuran	250.000	239.994	4.0	125	0.00
30 C	Chloroform	50.000	44.152	11.7#	120	0.00
31 T	Cyclohexane	50.000	43.925	12.2	119	0.00
32 T	1,1,1-Trichloroethane	50.000	44.089	11.8	119	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.324	7.4	119	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	137	0.00
35 S	Dibromofluoromethane	50.000	44.882	10.2	118	0.00
36 T	1,1-Dichloropropene	50.000	42.256	15.5	116	0.00
37 T	Ethyl Acetate	50.000	46.728	6.5	124	0.00
38 T	Carbon Tetrachloride	50.000	42.907	14.2	120	0.00
39 T	Methylcyclohexane	50.000	40.923	18.2	117	0.00
40 TM	Benzene	50.000	42.678	14.6	119	0.00
41 T	Methacrylonitrile	50.000	43.545	12.9	118	0.00
42 TM	1,2-Dichloroethane	50.000	43.519	13.0	122	0.00
43 T	Isopropyl Acetate	50.000	47.250	5.5	127	0.00
44 TM	Trichloroethene	50.000	42.413	15.2	119	0.00
45 C	1,2-Dichloropropane	50.000	42.881	14.2#	117	0.00
46 T	Dibromomethane	50.000	43.792	12.4	120	0.00
47 T	Bromodichloromethane	50.000	44.384	11.2	120	0.00
48 T	Methyl methacrylate	50.000	45.941	8.1	124	0.00

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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)
49 T	1,4-Dioxane	1000.000	937.334	6.3	131	0.00
50 S	Toluene-d8	50.000	46.413	7.2	119	0.00
51 T	4-Methyl-2-Pentanone	250.000	237.785	4.9	128	0.00
52 CM	Toluene	50.000	43.558	12.9#	120	0.00
53 T	t-1,3-Dichloropropene	50.000	44.602	10.8	120	0.00
54 T	cis-1,3-Dichloropropene	50.000	43.526	12.9	120	0.00
55 T	1,1,2-Trichloroethane	50.000	45.435	9.1	122	0.00
56 T	Ethyl methacrylate	50.000	47.363	5.3	124	0.00
57 T	1,3-Dichloropropane	50.000	45.451	9.1	122	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.903	-7.6	162	0.00
59 T	2-Hexanone	250.000	237.821	4.9	129	0.00
60 T	Dibromochloromethane	50.000	45.714	8.6	122	0.00
61 T	1,2-Dibromoethane	50.000	45.259	9.5	122	0.00
62 S	4-Bromofluorobenzene	50.000	42.565	14.9	122	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	139	0.00
64 T	Tetrachloroethene	50.000	42.187	15.6	120	0.00
65 PM	Chlorobenzene	50.000	43.193	13.6	123	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	45.455	9.1	124	0.00
67 C	Ethyl Benzene	50.000	43.896	12.2#	122	0.00
68 T	m/p-Xylenes	100.000	87.202	12.8	122	0.00
69 T	o-Xylene	50.000	43.711	12.6	122	0.00
70 T	Styrene	50.000	44.733	10.5	123	0.00
71 P	Bromoform	50.000	46.525	7.0	127	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	142	0.00
73 T	Isopropylbenzene	50.000	43.579	12.8	122	0.00
74 T	N-amyl acetate	50.000	45.726	8.5	129	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.290	9.4	126	0.00
76 T	1,2,3-Trichloropropane	50.000	44.203	11.6	118	0.00
77 T	Bromobenzene	50.000	44.156	11.7	124	0.00
78 T	n-propylbenzene	50.000	44.076	11.8	124	0.00
79 T	2-Chlorotoluene	50.000	43.532	12.9	122	0.00
80 T	1,3,5-Trimethylbenzene	50.000	43.713	12.6	122	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.741	8.5	129	0.00
82 T	4-Chlorotoluene	50.000	42.821	14.4	121	0.00
83 T	tert-Butylbenzene	50.000	44.204	11.6	123	0.00
84 T	1,2,4-Trimethylbenzene	50.000	43.792	12.4	123	0.00
85 T	sec-Butylbenzene	50.000	44.134	11.7	125	0.00
86 T	p-Isopropyltoluene	50.000	43.752	12.5	124	0.00
87 T	1,3-Dichlorobenzene	50.000	42.427	15.1	122	0.00
88 T	1,4-Dichlorobenzene	50.000	41.413	17.2	122	0.00
89 T	n-Butylbenzene	50.000	43.372	13.3	126	0.00
90 T	Hexachloroethane	50.000	45.350	9.3	129	0.00
91 T	1,2-Dichlorobenzene	50.000	43.023	14.0	122	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.947	4.1	135	0.00
93 T	1,2,4-Trichlorobenzene	50.000	41.884	16.2	127	0.00
94 T	Hexachlorobutadiene	50.000	42.916	14.2	123	0.00
95 T	Naphthalene	50.000	43.157	13.7	131	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.545	8.9	130	0.00

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