

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072621\
 Data File : VN067919.D
 Acq On : 26 Jul 2021 20:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 27 01:32:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	45.559	8.9	73	0.00
3 P	Chloromethane	50.000	38.589	22.8	68	0.00
4 C	Vinyl Chloride	50.000	44.027	11.9#	75	0.00
5 T	Bromomethane	50.000	58.122	-16.2	86	-0.01
6 T	Chloroethane	50.000	50.588	-1.2	80	0.00
7 T	Trichlorofluoromethane	50.000	55.983	-12.0	81	0.00
8 T	Diethyl Ether	50.000	47.936	4.1	69	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.190	-6.4	89	0.00
10 T	Methyl Iodide	50.000	51.255	-2.5	77	0.00
11 T	Tert butyl alcohol	250.000	225.668	9.7	75	0.00
12 CM	1,1-Dichloroethene	50.000	51.281	-2.6#	85	0.00
13 T	Acrolein	250.000	263.394	-5.4	85	0.00
14 T	Allyl chloride	50.000	49.240	1.5	80	0.00
15 T	Acrylonitrile	250.000	269.902	-8.0	84	0.00
16 T	Acetone	250.000	242.880	2.8	86	0.00
17 T	Carbon Disulfide	50.000	44.653	10.7	72	0.00
18 T	Methyl Acetate	50.000	51.592	-3.2	88	0.00
19 T	Methyl tert-butyl Ether	50.000	51.940	-3.9	81	0.00
20 T	Methylene Chloride	50.000	53.531	-7.1	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.740	-1.5	79	0.00
22 T	Diisopropyl ether	50.000	52.507	-5.0	79	0.00
23 T	Vinyl Acetate	250.000	258.147	-3.3	78	0.00
24 P	1,1-Dichloroethane	50.000	51.751	-3.5	82	0.00
25 T	2-Butanone	250.000	255.109	-2.0	80	0.00
26 T	2,2-Dichloropropane	50.000	47.749	4.5	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.036	-4.1	80	0.00
28 T	Bromochloromethane	50.000	49.044	1.9	82	0.00
29 T	Tetrahydrofuran	250.000	255.998	-2.4	78	0.00
30 C	Chloroform	50.000	52.686	-5.4#	82	0.00
31 T	Cyclohexane	50.000	43.683	12.6	74	0.00
32 T	1,1,1-Trichloroethane	50.000	53.075	-6.2	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.637	-1.3	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	53.631	-7.3	85	0.00
36 T	1,1-Dichloropropene	50.000	51.279	-2.6	78	0.00
37 T	Ethyl Acetate	50.000	51.606	-3.2	79	0.00
38 T	Carbon Tetrachloride	50.000	54.492	-9.0	79	0.00
39 T	Methylcyclohexane	50.000	49.214	1.6	74	0.00
40 TM	Benzene	50.000	51.981	-4.0	78	0.00
41 T	Methacrylonitrile	50.000	50.375	-0.8	76	0.00
42 TM	1,2-Dichloroethane	50.000	52.750	-5.5	81	0.00
43 T	Isopropyl Acetate	50.000	52.193	-4.4	79	0.00
44 TM	Trichloroethene	50.000	52.458	-4.9	80	0.00
45 C	1,2-Dichloropropane	50.000	52.843	-5.7#	80	0.00
46 T	Dibromomethane	50.000	53.404	-6.8	79	0.00
47 T	Bromodichloromethane	50.000	54.692	-9.4	81	0.00
48 T	Methyl methacrylate	50.000	51.571	-3.1	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	903.804	9.6	72	0.00
50 S	Toluene-d8	50.000	50.540	-1.1	78	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.252	-8.5	80	0.00
52 CM	Toluene	50.000	53.376	-6.8#	76	0.00
53 T	t-1,3-Dichloropropene	50.000	48.535	2.9	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.001	-8.0	77	0.00
55 T	1,1,2-Trichloroethane	50.000	54.958	-9.9	78	0.00
56 T	Ethyl methacrylate	50.000	55.573	-11.1	77	0.00
57 T	1,3-Dichloropropane	50.000	52.761	-5.5	78	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	207.836	16.9	69	0.00
59 T	2-Hexanone	250.000	273.610	-9.4	79	0.00
60 T	Dibromochloromethane	50.000	47.539	4.9	76	0.00
61 T	1,2-Dibromoethane	50.000	55.032	-10.1	76	0.00
62 S	4-Bromofluorobenzene	50.000	52.787	-5.6	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	75	0.00
64 T	Tetrachloroethene	50.000	53.431	-6.9	80	0.00
65 PM	Chlorobenzene	50.000	52.328	-4.7	74	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.094	-14.2	75	0.00
67 C	Ethyl Benzene	50.000	53.121	-6.2#	74	0.00
68 T	m/p-Xylenes	100.000	109.022	-9.0	74	0.00
69 T	o-Xylene	50.000	54.584	-9.2	75	0.00
70 T	Styrene	50.000	57.815	-15.6	75	0.00
71 P	Bromoform	50.000	45.198	9.6	69	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	71	0.00
73 T	Isopropylbenzene	50.000	49.787	0.4	75	0.00
74 T	N-ethyl acetate	50.000	50.384	-0.8	76	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.042	-2.1	76	0.00
76 T	1,2,3-Trichloropropane	50.000	47.153	5.7	78	0.00
77 T	Bromobenzene	50.000	50.867	-1.7	69	0.00
78 T	n-propylbenzene	50.000	51.147	-2.3	76	0.00
79 T	2-Chlorotoluene	50.000	50.861	-1.7	76	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.164	-4.3	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.790	-3.6	72	0.00
82 T	4-Chlorotoluene	50.000	51.604	-3.2	76	0.00
83 T	tert-Butylbenzene	50.000	51.325	-2.7	74	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.870	-5.7	76	0.00
85 T	sec-Butylbenzene	50.000	51.917	-3.8	76	0.00
86 T	p-Isopropyltoluene	50.000	53.622	-7.2	76	0.00
87 T	1,3-Dichlorobenzene	50.000	53.094	-6.2	73	0.00
88 T	1,4-Dichlorobenzene	50.000	49.714	0.6	71	0.00
89 T	n-Butylbenzene	50.000	48.691	2.6	72	0.00
90 T	Hexachloroethane	50.000	54.475	-9.0	74	0.00
91 T	1,2-Dichlorobenzene	50.000	49.339	1.3	67	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.080	3.8	68	0.00
93 T	1,2,4-Trichlorobenzene	50.000	39.574	20.9	59	0.00
94 T	Hexachlorobutadiene	50.000	44.911	10.2	59	0.00
95 T	Naphthalene	50.000	38.289	23.4	58	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	39.902	20.2	60	0.00

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