

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060421\
 Data File : VN067220.D
 Acq On : 5 Jun 2021 1:08
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 05 05:36:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060421W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 04 19:00:20 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	63	0.00
2 T	Dichlorodifluoromethane	50.000	40.184	19.6	58	0.00
3 P	Chloromethane	50.000	61.017	-22.0	77	0.00
4 C	Vinyl Chloride	50.000	66.132	-32.3#	87	0.00
5 T	Bromomethane	50.000	65.242	-30.5#	85	0.02
6 T	Chloroethane	50.000	70.549	-41.1#	91	0.00
7 T	Trichlorofluoromethane	50.000	45.345	9.3	65	0.00
8 T	Diethyl Ether	50.000	47.464	5.1	68	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.003	10.0	64	0.00
10 T	Methyl Iodide	50.000	42.698	14.6	57	0.00
11 T	Tert butyl alcohol	250.000	221.375	11.5	58	-0.02
12 CM	1,1-Dichloroethene	50.000	46.016	8.0#	65	0.00
13 T	Acrolein	250.000	251.012	-0.4	68	0.00
14 T	Allyl chloride	50.000	47.275	5.5	62	0.00
15 T	Acrylonitrile	250.000	241.464	3.4	64	0.00
16 T	Acetone	250.000	209.187	16.3	61	0.00
17 T	Carbon Disulfide	50.000	46.447	7.1	64	0.00
18 T	Methyl Acetate	50.000	48.708	2.6	64	0.00
19 T	Methyl tert-butyl Ether	50.000	47.548	4.9	62	0.00
20 T	Methylene Chloride	50.000	46.039	7.9	64	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.867	8.3	61	0.00
22 T	Diisopropyl ether	50.000	51.553	-3.1	65	0.00
23 T	Vinyl Acetate	250.000	258.803	-3.5	66	0.00
24 P	1,1-Dichloroethane	50.000	50.040	-0.1	65	0.00
25 T	2-Butanone	250.000	252.615	-1.0	66	0.00
26 T	2,2-Dichloropropane	50.000	40.174	19.7	51	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.754	0.5	64	0.00
28 T	Bromochloromethane	50.000	51.748	-3.5	68	0.00
29 T	Tetrahydrofuran	250.000	271.984	-8.8	67	0.00
30 C	Chloroform	50.000	50.582	-1.2#	62	0.00
31 T	Cyclohexane	50.000	47.264	5.5	62	0.00
32 T	1,1,1-Trichloroethane	50.000	50.093	-0.2	62	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.936	-3.9	66	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	66	0.00
35 S	Dibromofluoromethane	50.000	48.413	3.2	65	0.00
36 T	1,1-Dichloropropene	50.000	50.029	-0.1	65	0.00
37 T	Ethyl Acetate	50.000	48.872	2.3	65	0.00
38 T	Carbon Tetrachloride	50.000	47.865	4.3	61	0.00
39 T	Methylcyclohexane	50.000	48.767	2.5	62	0.00
40 TM	Benzene	50.000	50.686	-1.4	66	0.00
41 T	Methacrylonitrile	50.000	51.272	-2.5	67	0.00
42 TM	1,2-Dichloroethane	50.000	50.287	-0.6	64	0.00
43 T	Isopropyl Acetate	50.000	51.485	-3.0	67	0.00
44 TM	Trichloroethene	50.000	49.270	1.5	64	0.00
45 C	1,2-Dichloropropane	50.000	51.255	-2.5#	66	0.00
46 T	Dibromomethane	50.000	50.405	-0.8	66	0.00
47 T	Bromodichloromethane	50.000	51.690	-3.4	66	0.00
48 T	Methyl methacrylate	50.000	50.343	-0.7	68	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	870.329	13.0	54	0.00
50 S	Toluene-d8	50.000	54.739	-9.5	72	0.00
51 T	4-Methyl-2-Pentanone	250.000	275.071	-10.0	72	0.00
52 CM	Toluene	50.000	57.082	-14.2#	72	0.00
53 T	t-1,3-Dichloropropene	50.000	52.325	-4.7	66	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.948	0.1	64	0.00
55 T	1,1,2-Trichloroethane	50.000	54.350	-8.7	69	0.00
56 T	Ethyl methacrylate	50.000	54.753	-9.5	69	0.00
57 T	1,3-Dichloropropane	50.000	54.812	-9.6	70	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	280.885	-12.4	71	0.00
59 T	2-Hexanone	250.000	278.921	-11.6	72	0.00
60 T	Dibromochloromethane	50.000	55.073	-10.1	69	0.00
61 T	1,2-Dibromoethane	50.000	54.684	-9.4	69	0.00
62 S	4-Bromofluorobenzene	50.000	61.262	-22.5	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	73	0.00
64 T	Tetrachloroethene	50.000	51.152	-2.3	73	0.00
65 PM	Chlorobenzene	50.000	49.641	0.7	72	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.359	-4.7	75	0.00
67 C	Ethyl Benzene	50.000	53.638	-7.3#	77	0.00
68 T	m/p-Xylenes	100.000	115.290	-15.3	82	0.00
69 T	o-Xylene	50.000	55.913	-11.8	80	0.00
70 T	Styrene	50.000	58.037	-16.1	83	0.00
71 P	Bromoform	50.000	57.011	-14.0	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	43.350	13.3	82	0.00
74 T	N-amyl acetate	50.000	41.159	17.7	77	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	40.386	19.2	75	0.00
76 T	1,2,3-Trichloropropane	50.000	42.350	15.3	76	0.00
77 T	Bromobenzene	50.000	43.131	13.7	80	0.00
78 T	n-propylbenzene	50.000	43.875	12.3	82	0.00
79 T	2-Chlorotoluene	50.000	46.544	6.9	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.135	9.7	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.299	19.4	76	0.00
82 T	4-Chlorotoluene	50.000	44.999	10.0	82	0.00
83 T	tert-Butylbenzene	50.000	46.454	7.1	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.004	8.0	85	0.00
85 T	sec-Butylbenzene	50.000	46.005	8.0	85	0.00
86 T	p-Isopropyltoluene	50.000	46.072	7.9	85	0.00
87 T	1,3-Dichlorobenzene	50.000	48.647	2.7	87	0.00
88 T	1,4-Dichlorobenzene	50.000	48.412	3.2	88	0.00
89 T	n-Butylbenzene	50.000	44.285	11.4	82	0.00
90 T	Hexachloroethane	50.000	43.589	12.8	81	0.00
91 T	1,2-Dichlorobenzene	50.000	47.876	4.2	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.122	15.8	72	0.00
93 T	1,2,4-Trichlorobenzene	50.000	42.966	14.1	73	0.00
94 T	Hexachlorobutadiene	50.000	40.663	18.7	72	0.00
95 T	Naphthalene	50.000	38.658	22.7	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	42.509	15.0	69	0.00

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