

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111821\
 Data File : VN069567.D
 Acq On : 18 Nov 2021 21:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 19 03:21:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 09 18:18:22 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	48.019	4.0	87	0.00
3 P	Chloromethane	50.000	45.493	9.0	90	0.00
4 C	Vinyl Chloride	50.000	45.242	9.5#	85	0.00
5 T	Bromomethane	50.000	52.851	-5.7	107	-0.02
6 T	Chloroethane	50.000	43.876	12.2	85	-0.01
7 T	Trichlorofluoromethane	50.000	43.294	13.4	81	0.00
8 T	Diethyl Ether	50.000	51.609	-3.2	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.240	-0.5	96	0.00
10 T	Methyl Iodide	50.000	53.981	-8.0	102	0.00
11 T	Tert butyl alcohol	250.000	272.066	-8.8	105	0.00
12 CM	1,1-Dichloroethene	50.000	50.900	-1.8#	96	0.00
13 T	Acrolein	250.000	363.350	-45.3#	142	0.00
14 T	Allyl chloride	50.000	51.335	-2.7	97	0.00
15 T	Acrylonitrile	250.000	286.768	-14.7	108	0.00
16 T	Acetone	250.000	227.016	9.2	86	0.00
17 T	Carbon Disulfide	50.000	40.499	19.0	76	0.00
18 T	Methyl Acetate	50.000	53.641	-7.3	105	0.00
19 T	Methyl tert-butyl Ether	50.000	54.674	-9.3	103	0.00
20 T	Methylene Chloride	50.000	49.514	1.0	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.919	0.2	95	0.00
22 T	Diisopropyl ether	50.000	54.745	-9.5	102	0.00
23 T	Vinyl Acetate	250.000	275.177	-10.1	100	0.00
24 P	1,1-Dichloroethane	50.000	52.356	-4.7	100	0.00
25 T	2-Butanone	250.000	268.549	-7.4	100	0.00
26 T	2,2-Dichloropropane	50.000	44.177	11.6	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.613	-7.2	101	0.00
28 T	Bromochloromethane	50.000	56.245	-12.5	111	0.00
29 T	Tetrahydrofuran	250.000	285.143	-14.1	103	0.00
30 C	Chloroform	50.000	53.216	-6.4#	100	0.00
31 T	Cyclohexane	50.000	44.748	10.5	90	0.00
32 T	1,1,1-Trichloroethane	50.000	52.905	-5.8	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.880	-1.8	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	51.117	-2.2	102	0.00
36 T	1,1-Dichloropropene	50.000	50.101	-0.2	93	0.00
37 T	Ethyl Acetate	50.000	57.810	-15.6	104	0.00
38 T	Carbon Tetrachloride	50.000	52.569	-5.1	96	0.00
39 T	Methylcyclohexane	50.000	46.527	6.9	84	0.00
40 TM	Benzene	50.000	51.143	-2.3	96	0.00
41 T	Methacrylonitrile	50.000	56.094	-12.2	110	0.00
42 TM	1,2-Dichloroethane	50.000	53.660	-7.3	102	0.00
43 T	Isopropyl Acetate	50.000	56.148	-12.3	103	0.00
44 TM	Trichloroethene	50.000	52.271	-4.5	98	0.00
45 C	1,2-Dichloropropane	50.000	53.730	-7.5#	100	0.00
46 T	Dibromomethane	50.000	52.105	-4.2	97	0.00
47 T	Bromodichloromethane	50.000	55.527	-11.1	99	0.00
48 T	Methyl methacrylate	50.000	54.782	-9.6	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1019.243	-1.9	103	0.00
50 S	Toluene-d8	50.000	50.279	-0.6	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	295.663	-18.3	105	0.00
52 CM	Toluene	50.000	52.058	-4.1#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	46.342	7.3	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.601	4.8	95	0.00
55 T	1,1,2-Trichloroethane	50.000	56.129	-12.3	102	0.00
56 T	Ethyl methacrylate	50.000	50.420	-0.8	102	0.00
57 T	1,3-Dichloropropane	50.000	54.281	-8.6	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	215.184	13.9	96	0.00
59 T	2-Hexanone	250.000	256.819	-2.7	102	0.00
60 T	Dibromochloromethane	50.000	49.151	1.7	99	0.00
61 T	1,2-Dibromoethane	50.000	50.752	-1.5	99	0.00
62 S	4-Bromofluorobenzene	50.000	51.985	-4.0	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	50.971	-1.9	95	0.00
65 PM	Chlorobenzene	50.000	52.573	-5.1	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.070	-12.1	99	0.00
67 C	Ethyl Benzene	50.000	52.418	-4.8#	95	0.00
68 T	m/p-Xylenes	100.000	104.837	-4.8	94	0.00
69 T	o-Xylene	50.000	53.825	-7.7	96	0.00
70 T	Styrene	50.000	49.364	1.3	97	0.00
71 P	Bromoform	50.000	48.161	3.7	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	51.634	-3.3	96	0.00
74 T	N-amyl acetate	50.000	56.832	-13.7	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.311	-8.6	102	0.00
76 T	1,2,3-Trichloropropane	50.000	52.901	-5.8	97	0.00
77 T	Bromobenzene	50.000	52.791	-5.6	99	0.00
78 T	n-propylbenzene	50.000	51.639	-3.3	94	0.00
79 T	2-Chlorotoluene	50.000	51.873	-3.7	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.254	-4.5	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.986	8.0	92	0.00
82 T	4-Chlorotoluene	50.000	51.803	-3.6	96	0.00
83 T	tert-Butylbenzene	50.000	53.950	-7.9	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.597	-5.2	94	0.00
85 T	sec-Butylbenzene	50.000	52.808	-5.6	94	0.00
86 T	p-Isopropyltoluene	50.000	52.615	-5.2	93	0.00
87 T	1,3-Dichlorobenzene	50.000	52.247	-4.5	95	0.00
88 T	1,4-Dichlorobenzene	50.000	51.162	-2.3	94	0.00
89 T	n-Butylbenzene	50.000	51.020	-2.0	89	0.00
90 T	Hexachloroethane	50.000	48.897	2.2	95	0.00
91 T	1,2-Dichlorobenzene	50.000	53.751	-7.5	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.554	-5.1	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.816	4.4	93	0.00
94 T	Hexachlorobutadiene	50.000	52.155	-4.3	91	0.00
95 T	Naphthalene	50.000	52.183	-4.4	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.198	-2.4	101	0.00

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