

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061121\
 Data File : VN067299.D
 Acq On : 11 Jun 2021 19:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 12 04:31:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061021W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 11 05:27:41 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	50.432	-0.9	98	0.00
3 P	Chloromethane	50.000	45.038	9.9	87	0.00
4 C	Vinyl Chloride	50.000	46.216	7.6#	90	0.00
5 T	Bromomethane	50.000	50.240	-0.5	95	0.00
6 T	Chloroethane	50.000	48.033	3.9	91	0.00
7 T	Trichlorofluoromethane	50.000	50.799	-1.6	99	0.00
8 T	Diethyl Ether	50.000	48.428	3.1	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.851	-1.7	99	0.00
10 T	Methyl Iodide	50.000	57.215	-14.4	106	0.00
11 T	Tert butyl alcohol	250.000	260.354	-4.1	100	0.00
12 CM	1,1-Dichloroethene	50.000	50.790	-1.6#	99	0.00
13 T	Acrolein	250.000	258.014	-3.2	101	0.00
14 T	Allyl chloride	50.000	47.249	5.5	91	0.00
15 T	Acrylonitrile	250.000	248.725	0.5	94	0.00
16 T	Acetone	250.000	228.673	8.5	94	0.00
17 T	Carbon Disulfide	50.000	47.277	5.4	94	0.00
18 T	Methyl Acetate	50.000	50.644	-1.3	96	0.00
19 T	Methyl tert-butyl Ether	50.000	52.189	-4.4	101	0.00
20 T	Methylene Chloride	50.000	57.527	-15.1	114	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.554	-3.1	99	0.00
22 T	Diisopropyl ether	50.000	48.901	2.2	95	0.00
23 T	Vinyl Acetate	250.000	245.315	1.9	95	0.00
24 P	1,1-Dichloroethane	50.000	50.140	-0.3	97	0.00
25 T	2-Butanone	250.000	241.552	3.4	94	0.00
26 T	2,2-Dichloropropane	50.000	45.567	8.9	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.806	-5.6	102	0.00
28 T	Bromochloromethane	50.000	48.929	2.1	98	0.00
29 T	Tetrahydrofuran	250.000	248.777	0.5	93	0.00
30 C	Chloroform	50.000	53.303	-6.6#	103	0.00
31 T	Cyclohexane	50.000	42.702	14.6	90	0.00
32 T	1,1,1-Trichloroethane	50.000	53.587	-7.2	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.790	-3.6	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	49.879	0.2	102	0.00
36 T	1,1-Dichloropropene	50.000	49.329	1.3	98	0.00
37 T	Ethyl Acetate	50.000	49.969	0.1	96	0.00
38 T	Carbon Tetrachloride	50.000	51.892	-3.8	101	0.00
39 T	Methylcyclohexane	50.000	40.771	18.5	81	0.00
40 TM	Benzene	50.000	49.740	0.5	98	0.00
41 T	Methacrylonitrile	50.000	50.681	-1.4	96	0.00
42 TM	1,2-Dichloroethane	50.000	52.563	-5.1	103	0.00
43 T	Isopropyl Acetate	50.000	49.455	1.1	96	0.00
44 TM	Trichloroethene	50.000	51.443	-2.9	102	0.00
45 C	1,2-Dichloropropane	50.000	48.698	2.6#	95	0.00
46 T	Dibromomethane	50.000	52.662	-5.3	105	0.00
47 T	Bromodichloromethane	50.000	52.076	-4.2	101	0.00
48 T	Methyl methacrylate	50.000	52.594	-5.2	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1052.025	-5.2	100	0.00
50 S	Toluene-d8	50.000	50.007	-0.0	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.514	0.6	96	0.00
52 CM	Toluene	50.000	50.821	-1.6#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	49.987	0.0	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.005	2.0	97	0.00
55 T	1,1,2-Trichloroethane	50.000	53.268	-6.5	105	0.00
56 T	Ethyl methacrylate	50.000	50.771	-1.5	99	0.00
57 T	1,3-Dichloropropane	50.000	51.044	-2.1	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.054	-3.2	114	0.00
59 T	2-Hexanone	250.000	249.686	0.1	97	0.00
60 T	Dibromochloromethane	50.000	52.069	-4.1	102	0.00
61 T	1,2-Dibromoethane	50.000	53.344	-6.7	105	0.00
62 S	4-Bromofluorobenzene	50.000	50.205	-0.4	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	51.873	-3.7	104	0.00
65 PM	Chlorobenzene	50.000	51.510	-3.0	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.088	-4.2	103	0.00
67 C	Ethyl Benzene	50.000	50.712	-1.4#	100	0.00
68 T	m/p-Xylenes	100.000	98.698	1.3	97	0.00
69 T	o-Xylene	50.000	49.718	0.6	98	0.00
70 T	Styrene	50.000	50.788	-1.6	100	0.00
71 P	Bromoform	50.000	53.596	-7.2	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	47.750	4.5	95	0.00
74 T	N-ethyl acetate	50.000	51.518	-3.0	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.592	-1.2	100	0.00
76 T	1,2,3-Trichloropropane	50.000	53.743	-7.5	115	0.00
77 T	Bromobenzene	50.000	51.131	-2.3	102	0.00
78 T	n-propylbenzene	50.000	48.322	3.4	96	0.00
79 T	2-Chlorotoluene	50.000	50.698	-1.4	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.432	5.1	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.216	1.6	97	0.00
82 T	4-Chlorotoluene	50.000	50.512	-1.0	100	0.00
83 T	tert-Butylbenzene	50.000	45.369	9.3	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.495	3.0	96	0.00
85 T	sec-Butylbenzene	50.000	44.429	11.1	88	0.00
86 T	p-Isopropyltoluene	50.000	43.942	12.1	88	0.00
87 T	1,3-Dichlorobenzene	50.000	50.223	-0.4	98	0.00
88 T	1,4-Dichlorobenzene	50.000	51.048	-2.1	101	0.00
89 T	n-Butylbenzene	50.000	44.171	11.7	87	0.00
90 T	Hexachloroethane	50.000	46.247	7.5	91	0.00
91 T	1,2-Dichlorobenzene	50.000	52.037	-4.1	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.928	-5.9	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.237	-8.5	102	0.00
94 T	Hexachlorobutadiene	50.000	47.657	4.7	93	0.00
95 T	Naphthalene	50.000	55.390	-10.8	119	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.543	-13.1	108	0.00

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