

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102021\
 Data File : VN069052.D
 Acq On : 20 Oct 2021 10:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 20 16:37:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 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	76	0.00
2 T	Dichlorodifluoromethane	50.000	45.260	9.5	70	0.00
3 P	Chloromethane	50.000	47.179	5.6	67	0.00
4 C	Vinyl Chloride	50.000	55.798	-11.6#	77	0.00
5 T	Bromomethane	50.000	65.256	-30.5#	88	0.00
6 T	Chloroethane	50.000	61.258	-22.5	85	0.00
7 T	Trichlorofluoromethane	50.000	51.986	-4.0	74	0.00
8 T	Diethyl Ether	50.000	50.983	-2.0	73	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.289	-8.6	77	0.00
10 T	Methyl Iodide	50.000	46.981	6.0	67	0.00
11 T	Tert butyl alcohol	250.000	217.140	13.1	65	0.00
12 CM	1,1-Dichloroethene	50.000	48.498	3.0#	72	0.00
13 T	Acrolein	250.000	277.820	-11.1	92	0.00
14 T	Allyl chloride	50.000	48.324	3.4	67	0.00
15 T	Acrylonitrile	250.000	248.411	0.6	70	0.00
16 T	Acetone	250.000	303.808	-21.5	86	0.00
17 T	Carbon Disulfide	50.000	46.339	7.3	65	0.00
18 T	Methyl Acetate	50.000	51.136	-2.3	73	0.00
19 T	Methyl tert-butyl Ether	50.000	52.714	-5.4	74	0.00
20 T	Methylene Chloride	50.000	50.259	-0.5	74	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.420	1.2	71	0.00
22 T	Diisopropyl ether	50.000	52.800	-5.6	72	0.00
23 T	Vinyl Acetate	250.000	258.687	-3.5	71	0.00
24 P	1,1-Dichloroethane	50.000	52.171	-4.3	74	0.00
25 T	2-Butanone	250.000	269.468	-7.8	74	0.00
26 T	2,2-Dichloropropane	50.000	51.709	-3.4	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.450	-0.9	73	0.00
28 T	Bromochloromethane	50.000	49.494	1.0	74	0.00
29 T	Tetrahydrofuran	250.000	249.938	0.0	68	0.00
30 C	Chloroform	50.000	53.766	-7.5#	75	0.00
31 T	Cyclohexane	50.000	45.687	8.6	69	0.00
32 T	1,1,1-Trichloroethane	50.000	51.581	-3.2	73	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.480	-3.0	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	50.231	-0.5	82	0.00
36 T	1,1-Dichloropropene	50.000	53.360	-6.7	74	0.00
37 T	Ethyl Acetate	50.000	50.280	-0.6	70	0.00
38 T	Carbon Tetrachloride	50.000	51.612	-3.2	72	0.00
39 T	Methylcyclohexane	50.000	53.074	-6.1	73	0.00
40 TM	Benzene	50.000	52.484	-5.0	73	0.00
41 T	Methacrylonitrile	50.000	52.413	-4.8	71	0.00
42 TM	1,2-Dichloroethane	50.000	55.449	-10.9	76	0.00
43 T	Isopropyl Acetate	50.000	51.489	-3.0	70	0.00
44 TM	Trichloroethene	50.000	51.986	-4.0	72	0.00
45 C	1,2-Dichloropropane	50.000	53.283	-6.6#	74	0.00
46 T	Dibromomethane	50.000	54.212	-8.4	76	0.00
47 T	Bromodichloromethane	50.000	53.590	-7.2	74	0.00
48 T	Methyl methacrylate	50.000	50.932	-1.9	70	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	889.936	11.0	69	0.00
50 S	Toluene-d8	50.000	51.156	-2.3	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.798	-3.5	70	0.00
52 CM	Toluene	50.000	54.039	-8.1#	73	0.00
53 T	t-1,3-Dichloropropene	50.000	54.376	-8.8	75	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.076	-8.2	74	0.00
55 T	1,1,2-Trichloroethane	50.000	54.568	-9.1	76	0.00
56 T	Ethyl methacrylate	50.000	53.725	-7.5	74	0.00
57 T	1,3-Dichloropropane	50.000	55.937	-11.9	76	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	220.498	11.8	73	0.00
59 T	2-Hexanone	250.000	273.613	-9.4	74	0.00
60 T	Dibromochloromethane	50.000	53.239	-6.5	74	0.00
61 T	1,2-Dibromoethane	50.000	55.141	-10.3	75	0.00
62 S	4-Bromofluorobenzene	50.000	53.450	-6.9	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64 T	Tetrachloroethene	50.000	47.395	5.2	67	0.00
65 PM	Chlorobenzene	50.000	54.492	-9.0	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.097	-4.2	74	0.00
67 C	Ethyl Benzene	50.000	54.179	-8.4#	76	0.00
68 T	m/p-Xylenes	100.000	108.624	-8.6	76	0.00
69 T	o-Xylene	50.000	53.775	-7.5	76	0.00
70 T	Styrene	50.000	55.650	-11.3	78	0.00
71 P	Bromoform	50.000	49.124	1.8	69	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	51.225	-2.5	77	0.00
74 T	N-ethyl acetate	50.000	51.090	-2.2	75	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.605	-5.2	79	0.00
76 T	1,2,3-Trichloropropane	50.000	45.698	8.6	64	0.00
77 T	Bromobenzene	50.000	51.296	-2.6	77	0.00
78 T	n-propylbenzene	50.000	53.275	-6.5	79	0.00
79 T	2-Chlorotoluene	50.000	52.380	-4.8	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.423	-2.8	77	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.357	5.3	73	0.00
82 T	4-Chlorotoluene	50.000	53.810	-7.6	80	0.00
83 T	tert-Butylbenzene	50.000	51.260	-2.5	77	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.480	-5.0	78	0.00
85 T	sec-Butylbenzene	50.000	53.477	-7.0	79	0.00
86 T	p-Isopropyltoluene	50.000	54.053	-8.1	80	0.00
87 T	1,3-Dichlorobenzene	50.000	53.462	-6.9	79	0.00
88 T	1,4-Dichlorobenzene	50.000	53.257	-6.5	79	0.00
89 T	n-Butylbenzene	50.000	55.533	-11.1	81	0.00
90 T	Hexachloroethane	50.000	49.326	1.3	74	0.00
91 T	1,2-Dichlorobenzene	50.000	52.669	-5.3	77	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.133	1.7	71	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.562	6.9	78	0.00
94 T	Hexachlorobutadiene	50.000	48.028	3.9	71	0.00
95 T	Naphthalene	50.000	45.606	8.8	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.626	6.7	78	0.00

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