

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101221\
 Data File : VN068886.D
 Acq On : 13 Oct 2021 1:43
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 13 08:27:16 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	46.408	7.2	82	0.00
3 P	Chloromethane	50.000	51.406	-2.8	83	0.00
4 C	Vinyl Chloride	50.000	56.354	-12.7#	89	0.00
5 T	Bromomethane	50.000	59.625	-19.3	91	0.00
6 T	Chloroethane	50.000	56.634	-13.3	89	0.00
7 T	Trichlorofluoromethane	50.000	52.269	-4.5	85	0.00
8 T	Diethyl Ether	50.000	52.217	-4.4	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.845	-3.7	84	0.00
10 T	Methyl Iodide	50.000	51.235	-2.5	83	0.00
11 T	Tert butyl alcohol	250.000	242.176	3.1	83	0.00
12 CM	1,1-Dichloroethene	50.000	50.712	-1.4#	86	0.00
13 T	Acrolein	250.000	201.084	19.6	76	0.00
14 T	Allyl chloride	50.000	50.677	-1.4	80	0.00
15 T	Acrylonitrile	250.000	258.767	-3.5	83	0.00
16 T	Acetone	250.000	227.649	8.9	73	0.00
17 T	Carbon Disulfide	50.000	51.423	-2.8	83	0.00
18 T	Methyl Acetate	50.000	53.050	-6.1	86	0.00
19 T	Methyl tert-butyl Ether	50.000	52.884	-5.8	84	0.00
20 T	Methylene Chloride	50.000	50.861	-1.7	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.155	-2.3	84	0.00
22 T	Diisopropyl ether	50.000	54.105	-8.2	84	0.00
23 T	Vinyl Acetate	250.000	266.677	-6.7	83	0.00
24 P	1,1-Dichloroethane	50.000	52.047	-4.1	84	0.00
25 T	2-Butanone	250.000	257.747	-3.1	81	0.00
26 T	2,2-Dichloropropane	50.000	41.660	16.7	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.053	-2.1	84	0.00
28 T	Bromochloromethane	50.000	51.737	-3.5	88	0.00
29 T	Tetrahydrofuran	250.000	268.812	-7.5	83	0.00
30 C	Chloroform	50.000	53.813	-7.6#	86	0.00
31 T	Cyclohexane	50.000	48.067	3.9	83	0.00
32 T	1,1,1-Trichloroethane	50.000	53.185	-6.4	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.478	-1.0	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	52.031	-4.1	96	0.00
36 T	1,1-Dichloropropene	50.000	54.359	-8.7	85	0.00
37 T	Ethyl Acetate	50.000	54.500	-9.0	85	0.00
38 T	Carbon Tetrachloride	50.000	54.666	-9.3	86	0.00
39 T	Methylcyclohexane	50.000	52.641	-5.3	82	0.00
40 TM	Benzene	50.000	54.014	-8.0	84	0.00
41 T	Methacrylonitrile	50.000	53.681	-7.4	82	0.00
42 TM	1,2-Dichloroethane	50.000	54.272	-8.5	84	0.00
43 T	Isopropyl Acetate	50.000	56.325	-12.7	86	0.00
44 TM	Trichloroethene	50.000	54.490	-9.0	85	0.00
45 C	1,2-Dichloropropane	50.000	53.721	-7.4#	84	0.00
46 T	Dibromomethane	50.000	54.924	-9.8	87	0.00
47 T	Bromodichloromethane	50.000	54.346	-8.7	84	0.00
48 T	Methyl methacrylate	50.000	53.876	-7.8	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	967.396	3.3	85	0.00
50 S	Toluene-d8	50.000	52.469	-4.9	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.506	-9.8	84	0.00
52 CM	Toluene	50.000	55.525	-11.0#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	53.013	-6.0	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.207	-4.4	81	0.00
55 T	1,1,2-Trichloroethane	50.000	54.898	-9.8	87	0.00
56 T	Ethyl methacrylate	50.000	54.791	-9.6	85	0.00
57 T	1,3-Dichloropropane	50.000	55.595	-11.2	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.076	-1.2	96	0.00
59 T	2-Hexanone	250.000	276.570	-10.6	84	0.00
60 T	Dibromochloromethane	50.000	56.057	-12.1	87	0.00
61 T	1,2-Dibromoethane	50.000	55.729	-11.5	85	0.00
62 S	4-Bromofluorobenzene	50.000	52.600	-5.2	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	53.462	-6.9	84	0.00
65 PM	Chlorobenzene	50.000	54.296	-8.6	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.589	-11.2	88	0.00
67 C	Ethyl Benzene	50.000	55.470	-10.9#	86	0.00
68 T	m/p-Xylenes	100.000	110.327	-10.3	86	0.00
69 T	o-Xylene	50.000	55.221	-10.4	87	0.00
70 T	Styrene	50.000	56.232	-12.5	87	0.00
71 P	Bromoform	50.000	56.331	-12.7	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	51.639	-3.3	87	0.00
74 T	N-ethyl acetate	50.000	53.086	-6.2	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.573	-5.1	89	0.00
76 T	1,2,3-Trichloropropane	50.000	47.557	4.9	75	0.00
77 T	Bromobenzene	50.000	52.526	-5.1	88	0.00
78 T	n-propylbenzene	50.000	51.426	-2.9	86	0.00
79 T	2-Chlorotoluene	50.000	51.305	-2.6	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.423	-2.8	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.114	7.8	79	0.00
82 T	4-Chlorotoluene	50.000	51.869	-3.7	87	0.00
83 T	tert-Butylbenzene	50.000	51.655	-3.3	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.130	-4.3	87	0.00
85 T	sec-Butylbenzene	50.000	51.878	-3.8	86	0.00
86 T	p-Isopropyltoluene	50.000	52.723	-5.4	87	0.00
87 T	1,3-Dichlorobenzene	50.000	53.813	-7.6	89	0.00
88 T	1,4-Dichlorobenzene	50.000	53.291	-6.6	88	0.00
89 T	n-Butylbenzene	50.000	51.727	-3.5	85	0.00
90 T	Hexachloroethane	50.000	51.820	-3.6	87	0.00
91 T	1,2-Dichlorobenzene	50.000	54.434	-8.9	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.103	-4.2	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.904	6.2	88	0.00
94 T	Hexachlorobutadiene	50.000	52.357	-4.7	86	0.00
95 T	Naphthalene	50.000	46.583	6.8	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.566	4.9	89	0.00

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