

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062221\
 Data File : VN067432.D
 Acq On : 22 Jun 2021 11:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 22 14:11:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 15 05:19:42 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	77	0.00
2 T	Dichlorodifluoromethane	50.000	50.814	-1.6	80	0.00
3 P	Chloromethane	50.000	57.877	-15.8	92	0.00
4 C	Vinyl Chloride	50.000	55.754	-11.5#	82	0.00
5 T	Bromomethane	50.000	69.726	-39.5#	104	0.00
6 T	Chloroethane	50.000	57.345	-14.7	88	0.00
7 T	Trichlorofluoromethane	50.000	58.674	-17.3	89	0.00
8 T	Diethyl Ether	50.000	58.839	-17.7	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	58.643	-17.3	88	0.00
10 T	Methyl Iodide	50.000	57.024	-14.0	100	0.00
11 T	Tert butyl alcohol	250.000	261.166	-4.5	84	0.00
12 CM	1,1-Dichloroethene	50.000	56.888	-13.8#	86	0.00
13 T	Acrolein	250.000	275.917	-10.4	89	0.00
14 T	Allyl chloride	50.000	55.694	-11.4	86	0.00
15 T	Acrylonitrile	250.000	327.446	-31.0#	95	0.00
16 T	Acetone	250.000	271.365	-8.5	90	0.00
17 T	Carbon Disulfide	50.000	55.348	-10.7	87	0.00
18 T	Methyl Acetate	50.000	58.467	-16.9	93	0.00
19 T	Methyl tert-butyl Ether	50.000	59.756	-19.5	86	0.00
20 T	Methylene Chloride	50.000	56.036	-12.1	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	57.301	-14.6	87	0.00
22 T	Diisopropyl ether	50.000	61.527	-23.1	91	0.00
23 T	Vinyl Acetate	250.000	296.241	-18.5	88	0.00
24 P	1,1-Dichloroethane	50.000	59.915	-19.8	90	0.00
25 T	2-Butanone	250.000	296.434	-18.6	90	0.00
26 T	2,2-Dichloropropane	50.000	51.860	-3.7	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	57.333	-14.7	88	0.00
28 T	Bromochloromethane	50.000	59.672	-19.3	95	0.00
29 T	Tetrahydrofuran	250.000	301.757	-20.7	89	0.00
30 C	Chloroform	50.000	55.142	-10.3#	85	0.00
31 T	Cyclohexane	50.000	55.995	-12.0	89	0.00
32 T	1,1,1-Trichloroethane	50.000	51.354	-2.7	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.577	-3.2	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	48.527	2.9	85	0.00
36 T	1,1-Dichloropropene	50.000	52.679	-5.4	88	0.00
37 T	Ethyl Acetate	50.000	53.691	-7.4	89	0.00
38 T	Carbon Tetrachloride	50.000	44.595	10.8	74	0.00
39 T	Methylcyclohexane	50.000	57.804	-15.6	92	0.00
40 TM	Benzene	50.000	54.843	-9.7	90	0.00
41 T	Methacrylonitrile	50.000	53.574	-7.1	90	0.00
42 TM	1,2-Dichloroethane	50.000	50.385	-0.8	83	0.00
43 T	Isopropyl Acetate	50.000	52.487	-5.0	87	0.00
44 TM	Trichloroethene	50.000	49.106	1.8	80	0.00
45 C	1,2-Dichloropropane	50.000	56.523	-13.0#	93	0.00
46 T	Dibromomethane	50.000	52.626	-5.3	86	0.00
47 T	Bromodichloromethane	50.000	50.455	-0.9	84	0.00
48 T	Methyl methacrylate	50.000	50.092	-0.2	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1091.144	-9.1	89	0.00
50 S	Toluene-d8	50.000	49.224	1.6	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.472	-7.8	88	0.00
52 CM	Toluene	50.000	51.836	-3.7#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	51.626	-3.3	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.598	-7.2	88	0.00
55 T	1,1,2-Trichloroethane	50.000	52.159	-4.3	87	0.00
56 T	Ethyl methacrylate	50.000	53.851	-7.7	89	0.00
57 T	1,3-Dichloropropane	50.000	53.487	-7.0	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.712	2.1	84	0.00
59 T	2-Hexanone	250.000	260.748	-4.3	86	0.00
60 T	Dibromochloromethane	50.000	47.010	6.0	77	0.00
61 T	1,2-Dibromoethane	50.000	50.048	-0.1	84	0.00
62 S	4-Bromofluorobenzene	50.000	45.955	8.1	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	47.734	4.5	75	0.00
65 PM	Chlorobenzene	50.000	52.166	-4.3	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.951	2.1	77	0.00
67 C	Ethyl Benzene	50.000	53.205	-6.4#	84	0.00
68 T	m/p-Xylenes	100.000	102.646	-2.6	82	0.00
69 T	o-Xylene	50.000	51.693	-3.4	82	0.00
70 T	Styrene	50.000	52.385	-4.8	81	0.00
71 P	Bromoform	50.000	45.693	8.6	72	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	76	0.00
73 T	Isopropylbenzene	50.000	54.212	-8.4	82	0.00
74 T	N-amyl acetate	50.000	57.361	-14.7	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	58.989	-18.0	89	0.00
76 T	1,2,3-Trichloropropane	50.000	63.721	-27.4#	94	0.00
77 T	Bromobenzene	50.000	50.629	-1.3	77	0.00
78 T	n-propylbenzene	50.000	57.662	-15.3	87	0.00
79 T	2-Chlorotoluene	50.000	54.822	-9.6	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.807	-7.6	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.014	-12.0	86	0.00
82 T	4-Chlorotoluene	50.000	55.115	-10.2	83	0.00
83 T	tert-Butylbenzene	50.000	54.550	-9.1	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.062	-8.1	81	0.00
85 T	sec-Butylbenzene	50.000	57.208	-14.4	85	0.00
86 T	p-Isopropyltoluene	50.000	54.301	-8.6	82	0.00
87 T	1,3-Dichlorobenzene	50.000	52.329	-4.7	77	0.00
88 T	1,4-Dichlorobenzene	50.000	51.832	-3.7	77	0.00
89 T	n-Butylbenzene	50.000	58.072	-16.1	87	0.00
90 T	Hexachloroethane	50.000	53.983	-8.0	78	0.00
91 T	1,2-Dichlorobenzene	50.000	53.493	-7.0	78	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.479	3.0	74	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.075	-4.2	75	0.00
94 T	Hexachlorobutadiene	50.000	43.627	12.7	66	0.00
95 T	Naphthalene	50.000	49.071	1.9	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.772	-3.5	76	0.00

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