

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062121\
 Data File : VN067430.D
 Acq On : 21 Jun 2021 20:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 22 03:13:33 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	73	0.00
2 T	Dichlorodifluoromethane	50.000	54.090	-8.2	81	0.00
3 P	Chloromethane	50.000	60.962	-21.9	92	0.00
4 C	Vinyl Chloride	50.000	60.073	-20.1#	83	0.00
5 T	Bromomethane	50.000	70.283	-40.6#	99	0.00
6 T	Chloroethane	50.000	61.919	-23.8	90	0.00
7 T	Trichlorofluoromethane	50.000	61.717	-23.4	89	0.00
8 T	Diethyl Ether	50.000	58.153	-16.3	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	61.017	-22.0	87	0.00
10 T	Methyl Iodide	50.000	60.252	-20.5	101	0.00
11 T	Tert butyl alcohol	250.000	289.715	-15.9	88	0.00
12 CM	1,1-Dichloroethene	50.000	62.615	-25.2#	90	0.00
13 T	Acrolein	250.000	315.126	-26.1#	96	0.00
14 T	Allyl chloride	50.000	58.555	-17.1	86	0.00
15 T	Acrylonitrile	250.000	347.392	-39.0#	96	0.00
16 T	Acetone	250.000	277.739	-11.1	87	0.00
17 T	Carbon Disulfide	50.000	58.854	-17.7	88	0.00
18 T	Methyl Acetate	50.000	64.168	-28.3#	97	0.00
19 T	Methyl tert-butyl Ether	50.000	62.611	-25.2#	86	0.00
20 T	Methylene Chloride	50.000	58.919	-17.8	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	58.879	-17.8	85	0.00
22 T	Diisopropyl ether	50.000	65.475	-30.9#	92	0.00
23 T	Vinyl Acetate	250.000	313.657	-25.5#	89	0.00
24 P	1,1-Dichloroethane	50.000	63.125	-26.3#	90	0.00
25 T	2-Butanone	250.000	316.080	-26.4#	91	0.00
26 T	2,2-Dichloropropane	50.000	47.390	5.2	70	0.00
27 T	cis-1,2-Dichloroethene	50.000	59.181	-18.4	87	0.00
28 T	Bromochloromethane	50.000	61.510	-23.0	93	0.00
29 T	Tetrahydrofuran	250.000	328.588	-31.4#	92	0.00
30 C	Chloroform	50.000	58.982	-18.0#	86	0.00
31 T	Cyclohexane	50.000	58.577	-17.2	89	0.00
32 T	1,1,1-Trichloroethane	50.000	55.174	-10.3	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.489	-7.0	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	48.428	3.1	83	0.00
36 T	1,1-Dichloropropene	50.000	53.382	-6.8	87	0.00
37 T	Ethyl Acetate	50.000	55.759	-11.5	91	0.00
38 T	Carbon Tetrachloride	50.000	46.174	7.7	75	0.00
39 T	Methylcyclohexane	50.000	57.606	-15.2	90	0.00
40 TM	Benzene	50.000	56.189	-12.4	91	0.00
41 T	Methacrylonitrile	50.000	53.648	-7.3	88	0.00
42 TM	1,2-Dichloroethane	50.000	50.952	-1.9	82	0.00
43 T	Isopropyl Acetate	50.000	54.247	-8.5	88	0.00
44 TM	Trichloroethene	50.000	49.626	0.7	80	0.00
45 C	1,2-Dichloropropane	50.000	58.258	-16.5#	94	0.00
46 T	Dibromomethane	50.000	52.844	-5.7	85	0.00
47 T	Bromodichloromethane	50.000	51.007	-2.0	84	0.00
48 T	Methyl methacrylate	50.000	52.584	-5.2	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1175.757	-17.6	94	0.00
50 S	Toluene-d8	50.000	50.354	-0.7	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	282.516	-13.0	91	0.00
52 CM	Toluene	50.000	53.175	-6.3#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	51.188	-2.4	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.591	-7.2	87	0.00
55 T	1,1,2-Trichloroethane	50.000	53.527	-7.1	88	0.00
56 T	Ethyl methacrylate	50.000	55.271	-10.5	90	0.00
57 T	1,3-Dichloropropane	50.000	55.903	-11.8	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.367	-2.1	86	0.00
59 T	2-Hexanone	250.000	279.228	-11.7	90	0.00
60 T	Dibromochloromethane	50.000	48.666	2.7	78	0.00
61 T	1,2-Dibromoethane	50.000	50.954	-1.9	84	0.00
62 S	4-Bromofluorobenzene	50.000	45.669	8.7	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	47.530	4.9	75	0.00
65 PM	Chlorobenzene	50.000	52.057	-4.1	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.901	0.2	78	0.00
67 C	Ethyl Benzene	50.000	53.513	-7.0#	84	0.00
68 T	m/p-Xylenes	100.000	103.205	-3.2	82	0.00
69 T	o-Xylene	50.000	52.685	-5.4	83	0.00
70 T	Styrene	50.000	52.252	-4.5	80	0.00
71 P	Bromoform	50.000	46.100	7.8	72	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	55.237	-10.5	82	0.00
74 T	N-amyl acetate	50.000	60.010	-20.0	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	62.192	-24.4	93	0.00
76 T	1,2,3-Trichloropropane	50.000	57.481	-15.0	84	0.00
77 T	Bromobenzene	50.000	51.281	-2.6	77	0.00
78 T	n-propylbenzene	50.000	56.873	-13.7	84	0.00
79 T	2-Chlorotoluene	50.000	55.413	-10.8	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.317	-8.6	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.481	-11.0	84	0.00
82 T	4-Chlorotoluene	50.000	54.397	-8.8	80	0.00
83 T	tert-Butylbenzene	50.000	54.996	-10.0	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.573	-7.1	79	0.00
85 T	sec-Butylbenzene	50.000	56.663	-13.3	83	0.00
86 T	p-Isopropyltoluene	50.000	53.668	-7.3	80	0.00
87 T	1,3-Dichlorobenzene	50.000	51.686	-3.4	75	0.00
88 T	1,4-Dichlorobenzene	50.000	50.832	-1.7	75	0.00
89 T	n-Butylbenzene	50.000	56.197	-12.4	83	0.00
90 T	Hexachloroethane	50.000	56.159	-12.3	80	0.00
91 T	1,2-Dichlorobenzene	50.000	53.738	-7.5	77	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.798	-1.6	76	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.866	2.3	70	0.00
94 T	Hexachlorobutadiene	50.000	41.594	16.8	62	0.00
95 T	Naphthalene	50.000	46.453	7.1	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.780	0.4	72	0.00

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