

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032621\
 Data File : VN066362.D
 Acq On : 26 Mar 2021 20:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 27 01:51:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 26 16:26:01 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	48.873	2.3	94	0.00
3 P	Chloromethane	50.000	52.193	-4.4	102	0.00
4 C	Vinyl Chloride	50.000	50.758	-1.5#	100	0.00
5 T	Bromomethane	50.000	52.880	-5.8	102	0.00
6 T	Chloroethane	50.000	52.031	-4.1	103	0.00
7 T	Trichlorofluoromethane	50.000	51.619	-3.2	100	0.00
8 T	Diethyl Ether	50.000	49.957	0.1	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.784	-1.6	99	0.00
10 T	Methyl Iodide	50.000	53.889	-7.8	101	0.00
11 T	Tert butyl alcohol	250.000	274.199	-9.7	99	0.00
12 CM	1,1-Dichloroethene	50.000	50.338	-0.7#	99	0.00
13 T	Acrolein	250.000	228.389	8.6	87	0.00
14 T	Allyl chloride	50.000	52.430	-4.9	99	0.00
15 T	Acrylonitrile	250.000	255.401	-2.2	97	0.00
16 T	Acetone	250.000	223.367	10.7	89	0.00
17 T	Carbon Disulfide	50.000	50.329	-0.7	100	0.00
18 T	Methyl Acetate	50.000	52.376	-4.8	100	0.00
19 T	Methyl tert-butyl Ether	50.000	49.687	0.6	98	0.00
20 T	Methylene Chloride	50.000	55.178	-10.4	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.626	0.7	99	0.00
22 T	Diisopropyl ether	50.000	49.323	1.4	97	0.00
23 T	Vinyl Acetate	250.000	253.558	-1.4	96	0.00
24 P	1,1-Dichloroethane	50.000	49.803	0.4	98	0.00
25 T	2-Butanone	250.000	244.780	2.1	92	0.00
26 T	2,2-Dichloropropane	50.000	45.714	8.6	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.442	1.1	98	0.00
28 T	Bromochloromethane	50.000	48.765	2.5	96	0.00
29 T	Tetrahydrofuran	250.000	246.052	1.6	91	0.00
30 C	Chloroform	50.000	49.695	0.6#	97	0.00
31 T	Cyclohexane	50.000	47.039	5.9	95	0.00
32 T	1,1,1-Trichloroethane	50.000	49.791	0.4	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.139	-0.3	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	50.606	-1.2	99	0.00
36 T	1,1-Dichloropropene	50.000	49.184	1.6	97	0.00
37 T	Ethyl Acetate	50.000	50.055	-0.1	95	0.00
38 T	Carbon Tetrachloride	50.000	49.269	1.5	96	0.00
39 T	Methylcyclohexane	50.000	48.317	3.4	94	0.00
40 TM	Benzene	50.000	50.529	-1.1	98	0.00
41 T	Methacrylonitrile	50.000	45.154	9.7	93	0.00
42 TM	1,2-Dichloroethane	50.000	48.847	2.3	96	0.00
43 T	Isopropyl Acetate	50.000	49.458	1.1	95	0.00
44 TM	Trichloroethene	50.000	50.586	-1.2	100	0.00
45 C	1,2-Dichloropropane	50.000	50.189	-0.4#	98	0.00
46 T	Dibromomethane	50.000	50.866	-1.7	98	0.00
47 T	Bromodichloromethane	50.000	50.425	-0.8	98	0.00
48 T	Methyl methacrylate	50.000	49.840	0.3	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1092.854	-9.3	104	0.00
50 S	Toluene-d8	50.000	51.705	-3.4	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.577	-2.2	95	0.00
52 CM	Toluene	50.000	51.831	-3.7#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	50.672	-1.3	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.495	-1.0	97	0.00
55 T	1,1,2-Trichloroethane	50.000	51.031	-2.1	98	0.00
56 T	Ethyl methacrylate	50.000	52.166	-4.3	98	0.00
57 T	1,3-Dichloropropane	50.000	50.747	-1.5	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	454.538	-81.8#	217	0.00
59 T	2-Hexanone	250.000	262.674	-5.1	94	0.00
60 T	Dibromochloromethane	50.000	52.830	-5.7	99	0.00
61 T	1,2-Dibromoethane	50.000	51.616	-3.2	99	0.00
62 S	4-Bromofluorobenzene	50.000	52.919	-5.8	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	45.225	9.5	92	0.00
65 PM	Chlorobenzene	50.000	50.911	-1.8	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.091	-0.2	99	0.00
67 C	Ethyl Benzene	50.000	51.126	-2.3#	101	0.00
68 T	m/p-Xylenes	100.000	101.687	-1.7	100	0.00
69 T	o-Xylene	50.000	51.345	-2.7	102	0.00
70 T	Styrene	50.000	52.387	-4.8	100	0.00
71 P	Bromoform	50.000	53.120	-6.2	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	52.243	-4.5	100	0.00
74 T	N-ethyl acetate	50.000	51.205	-2.4	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.132	-2.3	100	0.00
76 T	1,2,3-Trichloropropane	50.000	49.994	0.0	96	0.00
77 T	Bromobenzene	50.000	52.658	-5.3	102	0.00
78 T	n-propylbenzene	50.000	53.217	-6.4	98	0.00
79 T	2-Chlorotoluene	50.000	51.179	-2.4	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.354	-2.7	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.150	-14.3	101	0.00
82 T	4-Chlorotoluene	50.000	52.012	-4.0	96	0.00
83 T	tert-Butylbenzene	50.000	51.166	-2.3	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.563	-3.1	97	0.00
85 T	sec-Butylbenzene	50.000	52.644	-5.3	97	0.00
86 T	p-Isopropyltoluene	50.000	51.715	-3.4	94	0.00
87 T	1,3-Dichlorobenzene	50.000	50.239	-0.5	94	0.00
88 T	1,4-Dichlorobenzene	50.000	49.826	0.3	94	0.00
89 T	n-Butylbenzene	50.000	51.836	-3.7	93	0.00
90 T	Hexachloroethane	50.000	52.832	-5.7	100	0.00
91 T	1,2-Dichlorobenzene	50.000	49.328	1.3	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.290	1.4	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.367	1.3	92	0.00
94 T	Hexachlorobutadiene	50.000	44.018	12.0	84	0.00
95 T	Naphthalene	50.000	49.431	1.1	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.730	4.5	93	0.00

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