

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN033121\
 Data File : VN066435.D
 Acq On : 31 Mar 2021 10:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 01 01:34:14 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	50.815	-1.6	89	0.00
3 P	Chloromethane	50.000	55.351	-10.7	98	0.00
4 C	Vinyl Chloride	50.000	54.720	-9.4#	98	0.00
5 T	Bromomethane	50.000	54.555	-9.1	96	0.00
6 T	Chloroethane	50.000	54.142	-8.3	97	0.00
7 T	Trichlorofluoromethane	50.000	51.070	-2.1	90	0.00
8 T	Diethyl Ether	50.000	51.481	-3.0	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.652	-3.3	92	0.00
10 T	Methyl Iodide	50.000	49.409	1.2	84	0.00
11 T	Tert butyl alcohol	250.000	261.332	-4.5	86	0.00
12 CM	1,1-Dichloroethene	50.000	49.747	0.5#	89	0.00
13 T	Acrolein	250.000	232.660	6.9	80	0.00
14 T	Allyl chloride	50.000	54.394	-8.8	93	0.00
15 T	Acrylonitrile	250.000	262.033	-4.8	90	0.00
16 T	Acetone	250.000	303.938	-21.6	110	0.00
17 T	Carbon Disulfide	50.000	50.289	-0.6	91	0.00
18 T	Methyl Acetate	50.000	58.202	-16.4	101	0.00
19 T	Methyl tert-butyl Ether	50.000	47.607	4.8	86	0.00
20 T	Methylene Chloride	50.000	54.830	-9.7	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.046	3.9	87	0.00
22 T	Diisopropyl ether	50.000	51.546	-3.1	92	0.00
23 T	Vinyl Acetate	250.000	259.497	-3.8	90	0.00
24 P	1,1-Dichloroethane	50.000	50.318	-0.6	90	0.00
25 T	2-Butanone	250.000	275.705	-10.3	95	0.00
26 T	2,2-Dichloropropane	50.000	49.729	0.5	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.022	2.0	89	0.00
28 T	Bromochloromethane	50.000	50.256	-0.5	90	0.00
29 T	Tetrahydrofuran	250.000	270.039	-8.0	91	0.00
30 C	Chloroform	50.000	50.132	-0.3#	90	0.00
31 T	Cyclohexane	50.000	47.068	5.9	87	0.00
32 T	1,1,1-Trichloroethane	50.000	49.303	1.4	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.456	5.1	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	48.575	2.8	85	0.00
36 T	1,1-Dichloropropene	50.000	49.928	0.1	88	0.00
37 T	Ethyl Acetate	50.000	53.128	-6.3	90	0.00
38 T	Carbon Tetrachloride	50.000	48.706	2.6	85	0.00
39 T	Methylcyclohexane	50.000	50.076	-0.2	87	0.00
40 TM	Benzene	50.000	51.677	-3.4	90	0.00
41 T	Methacrylonitrile	50.000	49.531	0.9	91	0.00
42 TM	1,2-Dichloroethane	50.000	50.410	-0.8	88	0.00
43 T	Isopropyl Acetate	50.000	52.313	-4.6	90	0.00
44 TM	Trichloroethene	50.000	49.261	1.5	87	0.00
45 C	1,2-Dichloropropane	50.000	53.224	-6.4#	94	0.00
46 T	Dibromomethane	50.000	52.214	-4.4	90	0.00
47 T	Bromodichloromethane	50.000	50.828	-1.7	88	0.00
48 T	Methyl methacrylate	50.000	51.074	-2.1	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1215.281	-21.5	104	0.00
50 S	Toluene-d8	50.000	49.142	1.7	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	275.643	-10.3	92	0.00
52 CM	Toluene	50.000	51.941	-3.9#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	52.197	-4.4	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.556	-3.1	88	0.00
55 T	1,1,2-Trichloroethane	50.000	52.943	-5.9	91	0.00
56 T	Ethyl methacrylate	50.000	52.872	-5.7	89	0.00
57 T	1,3-Dichloropropane	50.000	52.962	-5.9	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	206.883	17.2	82	0.00
59 T	2-Hexanone	250.000	295.614	-18.2	95	0.00
60 T	Dibromochloromethane	50.000	52.490	-5.0	88	0.00
61 T	1,2-Dibromoethane	50.000	52.367	-4.7	90	0.00
62 S	4-Bromofluorobenzene	50.000	52.404	-4.8	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	45.125	9.8	84	0.00
65 PM	Chlorobenzene	50.000	50.792	-1.6	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.706	0.6	89	0.00
67 C	Ethyl Benzene	50.000	50.953	-1.9#	91	0.00
68 T	m/p-Xylenes	100.000	101.868	-1.9	91	0.00
69 T	o-Xylene	50.000	50.833	-1.7	91	0.00
70 T	Styrene	50.000	52.448	-4.9	91	0.00
71 P	Bromoform	50.000	52.600	-5.2	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	47.707	4.6	92	0.00
74 T	N-ethyl acetate	50.000	50.067	-0.1	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.076	-2.2	100	0.00
76 T	1,2,3-Trichloropropane	50.000	51.427	-2.9	100	0.00
77 T	Bromobenzene	50.000	49.024	2.0	95	0.00
78 T	n-propylbenzene	50.000	50.404	-0.8	94	0.00
79 T	2-Chlorotoluene	50.000	48.807	2.4	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.155	3.7	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.008	-2.0	91	0.00
82 T	4-Chlorotoluene	50.000	50.225	-0.5	93	0.00
83 T	tert-Butylbenzene	50.000	48.017	4.0	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.656	2.7	92	0.00
85 T	sec-Butylbenzene	50.000	49.945	0.1	92	0.00
86 T	p-Isopropyltoluene	50.000	49.386	1.2	91	0.00
87 T	1,3-Dichlorobenzene	50.000	50.184	-0.4	94	0.00
88 T	1,4-Dichlorobenzene	50.000	48.047	3.9	91	0.00
89 T	n-Butylbenzene	50.000	50.683	-1.4	92	0.00
90 T	Hexachloroethane	50.000	50.087	-0.2	95	0.00
91 T	1,2-Dichlorobenzene	50.000	48.243	3.5	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.914	8.2	83	-0.02
93 T	1,2,4-Trichlorobenzene	50.000	45.865	8.3	86	-0.13
94 T	Hexachlorobutadiene	50.000	44.171	11.7	84	-0.16
95 T	Naphthalene	50.000	45.969	8.1	88	-0.19

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.058	9.9	88	-0.25

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