

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061022\
 Data File : VN072778.D
 Acq On : 10 Jun 2022 20:39
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 11 01:57:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060822W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 09 05:17:31 2022
 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	47.411	5.2	90	0.00
3 P	Chloromethane	50.000	45.796	8.4	84	0.00
4 C	Vinyl Chloride	50.000	49.073	1.9#	94	0.00
5 T	Bromomethane	50.000	37.760	24.5	65	0.00
6 T	Chloroethane	50.000	54.066	-8.1	97	0.00
7 T	Trichlorofluoromethane	50.000	48.186	3.6	93	0.00
8 T	Diethyl Ether	50.000	51.277	-2.6	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.087	1.8	95	0.00
10 T	Methyl Iodide	50.000	33.036	33.9#	59	0.00
11 T	Tert butyl alcohol	250.000	235.275	5.9	88	0.00
12 CM	1,1-Dichloroethene	50.000	48.210	3.6#	93	0.00
13 T	Acrolein	250.000	181.309	27.5#	68	0.00
14 T	Allyl chloride	50.000	47.645	4.7	91	0.00
15 T	Acrylonitrile	250.000	257.210	-2.9	94	0.00
16 T	Acetone	250.000	255.727	-2.3	97	0.00
17 T	Carbon Disulfide	50.000	45.180	9.6	84	0.00
18 T	Methyl Acetate	50.000	51.177	-2.4	97	0.00
19 T	Methyl tert-butyl Ether	50.000	51.871	-3.7	97	0.00
20 T	Methylene Chloride	50.000	51.475	-3.0	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.687	2.6	93	0.01
22 T	Diisopropyl ether	50.000	53.175	-6.3	100	0.00
23 T	Vinyl Acetate	250.000	265.752	-6.3	99	0.00
24 P	1,1-Dichloroethane	50.000	51.677	-3.4	97	0.00
25 T	2-Butanone	250.000	257.822	-3.1	97	0.00
26 T	2,2-Dichloropropane	50.000	42.138	15.7	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.593	0.8	92	0.00
28 T	Bromochloromethane	50.000	54.224	-8.4	99	0.00
29 T	Tetrahydrofuran	250.000	261.288	-4.5	98	0.00
30 C	Chloroform	50.000	51.677	-3.4#	97	0.00
31 T	Cyclohexane	50.000	51.666	-3.3	94	0.00
32 T	1,1,1-Trichloroethane	50.000	51.133	-2.3	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.791	0.4	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	48.549	2.9	94	0.00
36 T	1,1-Dichloropropene	50.000	49.294	1.4	95	0.00
37 T	Ethyl Acetate	50.000	51.705	-3.4	97	0.00
38 T	Carbon Tetrachloride	50.000	50.237	-0.5	95	0.00
39 T	Methylcyclohexane	50.000	48.660	2.7	94	0.00
40 TM	Benzene	50.000	50.182	-0.4	96	0.00
41 T	Methacrylonitrile	50.000	50.085	-0.2	96	0.00
42 TM	1,2-Dichloroethane	50.000	51.612	-3.2	98	0.00
43 T	Isopropyl Acetate	50.000	52.242	-4.5	100	0.00
44 TM	Trichloroethene	50.000	49.640	0.7	93	0.00
45 C	1,2-Dichloropropane	50.000	51.729	-3.5#	97	0.00
46 T	Dibromomethane	50.000	49.885	0.2	96	0.00
47 T	Bromodichloromethane	50.000	52.646	-5.3	98	0.00
48 T	Methyl methacrylate	50.000	52.333	-4.7	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	997.402	0.3	88	0.00
50 S	Toluene-d8	50.000	48.092	3.8	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.639	-7.1	99	0.00
52 CM	Toluene	50.000	51.185	-2.4#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	49.970	0.1	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.426	-0.9	95	0.00
55 T	1,1,2-Trichloroethane	50.000	50.543	-1.1	97	0.00
56 T	Ethyl methacrylate	50.000	52.991	-6.0	98	0.00
57 T	1,3-Dichloropropane	50.000	50.693	-1.4	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	282.514	-13.0	100	0.00
59 T	2-Hexanone	250.000	276.992	-10.8	98	0.00
60 T	Dibromochloromethane	50.000	52.595	-5.2	95	0.00
61 T	1,2-Dibromoethane	50.000	50.971	-1.9	95	0.00
62 S	4-Bromofluorobenzene	50.000	49.903	0.2	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	46.421	7.2	93	0.00
65 PM	Chlorobenzene	50.000	49.867	0.3	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.660	-1.3	95	0.00
67 C	Ethyl Benzene	50.000	50.884	-1.8#	95	0.00
68 T	m/p-Xylenes	100.000	101.641	-1.6	95	0.00
69 T	o-Xylene	50.000	51.593	-3.2	96	0.00
70 T	Styrene	50.000	53.329	-6.7	96	0.00
71 P	Bromoform	50.000	52.516	-5.0	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	50.365	-0.7	95	0.00
74 T	N-amyl acetate	50.000	58.256	-16.5	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.870	-3.7	96	0.00
76 T	1,2,3-Trichloropropane	50.000	51.294	-2.6	95	0.00
77 T	Bromobenzene	50.000	50.250	-0.5	94	0.00
78 T	n-propylbenzene	50.000	52.855	-5.7	95	0.00
79 T	2-Chlorotoluene	50.000	51.661	-3.3	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.332	-2.7	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.654	0.7	89	0.00
82 T	4-Chlorotoluene	50.000	51.225	-2.5	94	0.00
83 T	tert-Butylbenzene	50.000	51.751	-3.5	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.603	-5.2	95	0.00
85 T	sec-Butylbenzene	50.000	53.033	-6.1	95	0.00
86 T	p-Isopropyltoluene	50.000	53.426	-6.9	95	0.00
87 T	1,3-Dichlorobenzene	50.000	50.444	-0.9	95	0.00
88 T	1,4-Dichlorobenzene	50.000	50.729	-1.5	94	0.00
89 T	n-Butylbenzene	50.000	52.159	-4.3	92	0.00
90 T	Hexachloroethane	50.000	51.652	-3.3	91	0.00
91 T	1,2-Dichlorobenzene	50.000	51.338	-2.7	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.514	1.0	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.746	-3.5	91	0.00
94 T	Hexachlorobutadiene	50.000	51.609	-3.2	93	0.00
95 T	Naphthalene	50.000	56.880	-13.8	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.102	-8.2	94	0.00

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