

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061422\
 Data File : VN072868.D
 Acq On : 15 Jun 2022 06:46
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 15 07:52:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 15 04:13:32 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	47.497	5.0	96	0.00
3 P	Chloromethane	50.000	52.367	-4.7	96	0.00
4 C	Vinyl Chloride	50.000	52.162	-4.3#	98	0.00
5 T	Bromomethane	50.000	46.002	8.0	95	0.00
6 T	Chloroethane	50.000	54.822	-9.6	98	0.00
7 T	Trichlorofluoromethane	50.000	50.233	-0.5	99	0.00
8 T	Diethyl Ether	50.000	47.564	4.9	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.177	9.6	94	0.00
10 T	Methyl Iodide	50.000	59.039	-18.1	104	0.00
11 T	Tert butyl alcohol	50.000	46.637	6.7	96	0.00
12 CM	1,1-Dichloroethene	50.000	45.665	8.7#	96	0.00
13 T	Acrolein	250.000	229.356	8.3	86	0.00
14 T	Allyl chloride	50.000	44.629	10.7	91	0.00
15 T	Acrylonitrile	250.000	239.456	4.2	92	0.00
16 T	Acetone	250.000	235.262	5.9	95	0.00
17 T	Carbon Disulfide	50.000	48.565	2.9	91	0.00
18 T	Methyl Acetate	50.000	52.060	-4.1	95	0.00
19 T	Methyl tert-butyl Ether	50.000	50.393	-0.8	98	0.00
20 T	Methylene Chloride	50.000	52.385	-4.8	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.531	-3.1	94	0.00
22 T	Diisopropyl ether	50.000	49.993	0.0	98	0.00
23 T	Vinyl Acetate	250.000	257.498	-3.0	97	0.00
24 P	1,1-Dichloroethane	50.000	48.353	3.3	96	0.00
25 T	2-Butanone	250.000	237.889	4.8	92	0.00
26 T	2,2-Dichloropropane	50.000	28.455	43.1#	58	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.926	4.1	96	0.00
28 T	Bromochloromethane	50.000	49.233	1.5	91	0.00
29 T	Tetrahydrofuran	250.000	234.332	6.3	92	0.00
30 C	Chloroform	50.000	49.821	0.4#	97	0.00
31 T	Cyclohexane	50.000	51.407	-2.8	93	0.00
32 T	1,1,1-Trichloroethane	50.000	50.897	-1.8	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.676	-3.4	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	51.152	-2.3	98	0.00
36 T	1,1-Dichloropropene	50.000	46.502	7.0	98	0.00
37 T	Ethyl Acetate	50.000	46.942	6.1	93	0.00
38 T	Carbon Tetrachloride	50.000	48.838	2.3	99	0.00
39 T	Methylcyclohexane	50.000	45.355	9.3	94	0.00
40 TM	Benzene	50.000	46.744	6.5	95	0.00
41 T	Methacrylonitrile	50.000	52.076	-4.2	96	0.00
42 TM	1,2-Dichloroethane	50.000	47.671	4.7	96	0.00
43 T	Isopropyl Acetate	50.000	53.510	-7.0	105	0.00
44 TM	Trichloroethene	50.000	45.088	9.8	93	0.00
45 C	1,2-Dichloropropane	50.000	47.246	5.5#	98	0.00
46 T	Dibromomethane	50.000	50.270	-0.5	101	0.00
47 T	Bromodichloromethane	50.000	51.313	-2.6	99	0.00
48 T	Methyl methacrylate	50.000	50.583	-1.2	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	917.262	8.3	92	0.00
50 S	Toluene-d8	50.000	51.630	-3.3	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.126	0.7	94	0.00
52 CM	Toluene	50.000	49.186	1.6#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	49.748	0.5	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.445	3.1	91	0.00
55 T	1,1,2-Trichloroethane	50.000	48.416	3.2	95	0.00
56 T	Ethyl methacrylate	50.000	51.341	-2.7	96	0.00
57 T	1,3-Dichloropropane	50.000	47.943	4.1	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.852	-5.5	92	0.00
59 T	2-Hexanone	250.000	253.347	-1.3	93	0.00
60 T	Dibromochloromethane	50.000	53.398	-6.8	98	0.00
61 T	1,2-Dibromoethane	50.000	50.500	-1.0	98	0.00
62 S	4-Bromofluorobenzene	50.000	55.324	-10.6	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	39.420	21.2	83	0.00
65 PM	Chlorobenzene	50.000	47.296	5.4	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.376	1.2	100	0.00
67 C	Ethyl Benzene	50.000	48.274	3.5#	97	0.00
68 T	m/p-Xylenes	100.000	98.779	1.2	96	0.00
69 T	o-Xylene	50.000	48.805	2.4	98	0.00
70 T	Styrene	50.000	52.187	-4.4	97	0.00
71 P	Bromoform	50.000	53.392	-6.8	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	47.438	5.1	98	0.00
74 T	N-ethyl acetate	50.000	51.828	-3.7	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.540	8.9	96	0.00
76 T	1,2,3-Trichloropropane	50.000	44.555	10.9	93	0.00
77 T	Bromobenzene	50.000	45.457	9.1	97	0.00
78 T	n-propylbenzene	50.000	47.867	4.3	97	0.00
79 T	2-Chlorotoluene	50.000	45.712	8.6	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.492	5.0	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.920	16.2	79	0.00
82 T	4-Chlorotoluene	50.000	46.739	6.5	98	0.00
83 T	tert-Butylbenzene	50.000	47.349	5.3	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.389	3.2	98	0.00
85 T	sec-Butylbenzene	50.000	48.600	2.8	97	0.00
86 T	p-Isopropyltoluene	50.000	48.586	2.8	95	0.00
87 T	1,3-Dichlorobenzene	50.000	46.655	6.7	96	0.00
88 T	1,4-Dichlorobenzene	50.000	46.420	7.2	98	0.00
89 T	n-Butylbenzene	50.000	49.508	1.0	96	0.00
90 T	Hexachloroethane	50.000	49.675	0.7	99	0.00
91 T	1,2-Dichlorobenzene	50.000	45.992	8.0	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.480	1.0	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.574	0.9	98	0.00
94 T	Hexachlorobutadiene	50.000	46.079	7.8	95	0.00
95 T	Naphthalene	50.000	52.104	-4.2	99	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.969	0.1	97	0.00

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