

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN033122\
 Data File : VN071720.D
 Acq On : 31 Mar 2022 22:02
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 01 01:41:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	49.001	2.0	93	0.00
3 P	Chloromethane	50.000	47.111	5.8	98	0.00
4 C	Vinyl Chloride	50.000	47.454	5.1#	93	0.00
5 T	Bromomethane	50.000	45.669	8.7	89	0.00
6 T	Chloroethane	50.000	44.052	11.9	88	0.00
7 T	Trichlorofluoromethane	50.000	47.635	4.7	93	0.00
8 T	Diethyl Ether	50.000	51.686	-3.4	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.580	2.8	96	0.00
10 T	Methyl Iodide	50.000	49.543	0.9	94	0.00
11 T	Tert butyl alcohol	250.000	274.865	-9.9	101	0.00
12 CM	1,1-Dichloroethene	50.000	48.704	2.6#	96	0.00
13 T	Acrolein	250.000	269.427	-7.8	99	0.00
14 T	Allyl chloride	50.000	50.376	-0.8	97	0.00
15 T	Acrylonitrile	250.000	275.346	-10.1	102	0.00
16 T	Acetone	250.000	237.269	5.1	99	0.00
17 T	Carbon Disulfide	50.000	45.180	9.6	92	0.00
18 T	Methyl Acetate	50.000	52.630	-5.3	101	0.00
19 T	Methyl tert-butyl Ether	50.000	51.869	-3.7	98	0.00
20 T	Methylene Chloride	50.000	49.939	0.1	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.097	3.8	96	0.00
22 T	Diisopropyl ether	50.000	52.497	-5.0	100	0.00
23 T	Vinyl Acetate	250.000	277.346	-10.9	98	0.00
24 P	1,1-Dichloroethane	50.000	51.347	-2.7	99	0.00
25 T	2-Butanone	250.000	265.788	-6.3	101	0.00
26 T	2,2-Dichloropropane	50.000	45.070	9.9	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.668	-1.3	98	0.00
28 T	Bromochloromethane	50.000	51.942	-3.9	113	0.00
29 T	Tetrahydrofuran	250.000	276.409	-10.6	102	0.00
30 C	Chloroform	50.000	50.647	-1.3#	98	0.00
31 T	Cyclohexane	50.000	46.268	7.5	96	0.00
32 T	1,1,1-Trichloroethane	50.000	49.764	0.5	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.815	-1.6	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	51.437	-2.9	102	0.00
36 T	1,1-Dichloropropene	50.000	47.982	4.0	95	0.00
37 T	Ethyl Acetate	50.000	52.778	-5.6	98	0.00
38 T	Carbon Tetrachloride	50.000	49.922	0.2	97	0.00
39 T	Methylcyclohexane	50.000	49.233	1.5	94	0.00
40 TM	Benzene	50.000	49.842	0.3	100	0.00
41 T	Methacrylonitrile	50.000	55.050	-10.1	105	0.00
42 TM	1,2-Dichloroethane	50.000	48.740	2.5	98	0.00
43 T	Isopropyl Acetate	50.000	48.194	3.6	98	0.00
44 TM	Trichloroethene	50.000	48.593	2.8	95	0.00
45 C	1,2-Dichloropropane	50.000	50.650	-1.3#	100	0.00
46 T	Dibromomethane	50.000	50.098	-0.2	99	0.00
47 T	Bromodichloromethane	50.000	52.157	-4.3	99	0.00
48 T	Methyl methacrylate	50.000	55.871	-11.7	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1017.423	-1.7	100	0.00
50 S	Toluene-d8	50.000	51.603	-3.2	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	278.590	-11.4	102	0.00
52 CM	Toluene	50.000	51.099	-2.2#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	52.567	-5.1	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.969	-3.9	96	0.00
55 T	1,1,2-Trichloroethane	50.000	51.194	-2.4	100	0.00
56 T	Ethyl methacrylate	50.000	56.211	-12.4	101	0.00
57 T	1,3-Dichloropropane	50.000	50.895	-1.8	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	204.361	18.3	86	0.00
59 T	2-Hexanone	250.000	285.455	-14.2	102	0.00
60 T	Dibromochloromethane	50.000	54.709	-9.4	101	0.00
61 T	1,2-Dibromoethane	50.000	53.270	-6.5	102	0.00
62 S	4-Bromofluorobenzene	50.000	52.237	-4.5	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	46.106	7.8	96	0.00
65 PM	Chlorobenzene	50.000	48.976	2.0	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.748	0.5	99	0.00
67 C	Ethyl Benzene	50.000	50.761	-1.5#	97	0.00
68 T	m/p-Xylenes	100.000	100.765	-0.8	96	0.00
69 T	o-Xylene	50.000	50.864	-1.7	96	0.00
70 T	Styrene	50.000	54.106	-8.2	97	0.00
71 P	Bromoform	50.000	53.670	-7.3	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	51.050	-2.1	97	0.00
74 T	N-amyl acetate	50.000	55.405	-10.8	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.771	-1.5	100	0.00
76 T	1,2,3-Trichloropropane	50.000	47.478	5.0	92	0.00
77 T	Bromobenzene	50.000	48.482	3.0	95	0.00
78 T	n-propylbenzene	50.000	51.609	-3.2	94	0.00
79 T	2-Chlorotoluene	50.000	50.797	-1.6	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.880	-3.8	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.284	-6.6	92	0.00
82 T	4-Chlorotoluene	50.000	49.638	0.7	92	0.00
83 T	tert-Butylbenzene	50.000	50.689	-1.4	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.718	-3.4	96	0.00
85 T	sec-Butylbenzene	50.000	52.373	-4.7	95	0.00
86 T	p-Isopropyltoluene	50.000	52.900	-5.8	92	0.00
87 T	1,3-Dichlorobenzene	50.000	49.738	0.5	92	0.00
88 T	1,4-Dichlorobenzene	50.000	48.917	2.2	91	0.00
89 T	n-Butylbenzene	50.000	51.564	-3.1	89	0.00
90 T	Hexachloroethane	50.000	54.346	-8.7	98	0.00
91 T	1,2-Dichlorobenzene	50.000	49.437	1.1	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.291	-10.6	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.720	6.6	88	0.00
94 T	Hexachlorobutadiene	50.000	45.570	8.9	87	0.00
95 T	Naphthalene	50.000	46.849	6.3	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.657	4.7	90	0.00

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