

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100522\
 Data File : VN074768.D
 Acq On : 06 Oct 2022 03:40
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 06 07:49:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 05:37:50 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	77	0.00
2 T	Dichlorodifluoromethane	50.000	50.104	-0.2	78	0.00
3 P	Chloromethane	50.000	48.879	2.2	83	0.00
4 C	Vinyl Chloride	50.000	54.163	-8.3#	86	0.00
5 T	Bromomethane	50.000	59.541	-19.1	91	0.00
6 T	Chloroethane	50.000	56.674	-13.3	88	0.00
7 T	Trichlorofluoromethane	50.000	50.189	-0.4	85	0.00
8 T	Diethyl Ether	50.000	48.266	3.5	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.637	2.7	79	0.00
10 T	Methyl Iodide	50.000	53.473	-6.9	84	-0.01
11 T	Tert butyl alcohol	250.000	245.355	1.9	83	0.00
12 CM	1,1-Dichloroethene	50.000	47.548	4.9#	82	0.00
13 T	Acrolein	250.000	269.300	-7.7	76	0.00
14 T	Allyl chloride	50.000	50.003	-0.0	78	0.00
15 T	Acrylonitrile	250.000	258.189	-3.3	81	0.00
16 T	Acetone	250.000	255.340	-2.1	82	0.00
17 T	Carbon Disulfide	50.000	48.708	2.6	79	0.00
18 T	Methyl Acetate	50.000	53.203	-6.4	87	0.00
19 T	Methyl tert-butyl Ether	50.000	50.979	-2.0	80	0.00
20 T	Methylene Chloride	50.000	54.208	-8.4	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.419	5.2	79	0.00
22 T	Diisopropyl ether	50.000	53.403	-6.8	84	0.00
23 T	Vinyl Acetate	250.000	251.823	-0.7	75	0.00
24 P	1,1-Dichloroethane	50.000	51.595	-3.2	82	0.00
25 T	2-Butanone	250.000	266.823	-6.7	84	0.00
26 T	2,2-Dichloropropane	50.000	37.384	25.2#	61	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.801	-3.6	82	0.00
28 T	Bromochloromethane	50.000	58.493	-17.0	86	0.01
29 T	Tetrahydrofuran	250.000	267.052	-6.8	84	0.00
30 C	Chloroform	50.000	53.524	-7.0#	84	0.00
31 T	Cyclohexane	50.000	51.160	-2.3	82	0.00
32 T	1,1,1-Trichloroethane	50.000	52.491	-5.0	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.789	-3.6	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	49.924	0.2	81	0.00
36 T	1,1-Dichloropropene	50.000	52.049	-4.1	83	0.00
37 T	Ethyl Acetate	50.000	52.408	-4.8	84	0.00
38 T	Carbon Tetrachloride	50.000	51.190	-2.4	82	0.00
39 T	Methylcyclohexane	50.000	51.016	-2.0	79	0.00
40 TM	Benzene	50.000	51.407	-2.8	82	0.00
41 T	Methacrylonitrile	50.000	51.615	-3.2	82	0.00
42 TM	1,2-Dichloroethane	50.000	53.245	-6.5	83	0.00
43 T	Isopropyl Acetate	50.000	52.302	-4.6	84	0.00
44 TM	Trichloroethene	50.000	52.598	-5.2	84	0.00
45 C	1,2-Dichloropropane	50.000	51.494	-3.0#	81	0.00
46 T	Dibromomethane	50.000	53.708	-7.4	81	0.00
47 T	Bromodichloromethane	50.000	53.307	-6.6	84	0.00
48 T	Methyl methacrylate	50.000	54.517	-9.0	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1016.507	-1.7	82	0.00
50 S	Toluene-d8	50.000	51.645	-3.3	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.647	-8.7	84	0.00
52 CM	Toluene	50.000	54.980	-10.0#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	52.641	-5.3	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.110	-0.2	79	0.00
55 T	1,1,2-Trichloroethane	50.000	52.680	-5.4	80	0.00
56 T	Ethyl methacrylate	50.000	54.768	-9.5	83	0.00
57 T	1,3-Dichloropropane	50.000	53.676	-7.4	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	287.516	-15.0	82	0.00
59 T	2-Hexanone	250.000	279.648	-11.9	86	0.00
60 T	Dibromochloromethane	50.000	54.587	-9.2	82	0.00
61 T	1,2-Dibromoethane	50.000	53.526	-7.1	84	0.00
62 S	4-Bromofluorobenzene	50.000	55.242	-10.5	84	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	49.041	1.9	84	0.00
65 PM	Chlorobenzene	50.000	50.687	-1.4	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.028	-4.1	87	0.00
67 C	Ethyl Benzene	50.000	52.671	-5.3#	82	0.00
68 T	m/p-Xylenes	100.000	108.156	-8.2	84	0.00
69 T	o-Xylene	50.000	52.786	-5.6	83	0.00
70 T	Styrene	50.000	55.424	-10.8	84	0.00
71 P	Bromoform	50.000	53.648	-7.3	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	48.038	3.9	83	0.00
74 T	N-ethyl acetate	50.000	45.893	8.2	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.390	-10.8	86	0.00
76 T	1,2,3-Trichloropropane	50.000	50.702	-1.4	84	0.00
77 T	Bromobenzene	50.000	55.222	-10.4	85	0.00
78 T	n-propylbenzene	50.000	49.439	1.1	82	0.00
79 T	2-Chlorotoluene	50.000	47.596	4.8	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.230	-0.5	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.929	22.1	67	0.00
82 T	4-Chlorotoluene	50.000	49.451	1.1	81	0.00
83 T	tert-Butylbenzene	50.000	50.031	-0.1	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.856	0.3	83	0.00
85 T	sec-Butylbenzene	50.000	50.870	-1.7	83	0.00
86 T	p-Isopropyltoluene	50.000	52.200	-4.4	83	0.00
87 T	1,3-Dichlorobenzene	50.000	49.342	1.3	84	0.00
88 T	1,4-Dichlorobenzene	50.000	51.531	-3.1	85	0.00
89 T	n-Butylbenzene	50.000	51.718	-3.4	83	0.00
90 T	Hexachloroethane	50.000	46.340	7.3	81	0.00
91 T	1,2-Dichlorobenzene	50.000	52.656	-5.3	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.760	8.5	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.774	-3.5	85	0.00
94 T	Hexachlorobutadiene	50.000	46.132	7.7	86	0.00
95 T	Naphthalene	50.000	49.951	0.1	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.670	-3.3	84	0.00

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