

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062322\
 Data File : VN073037.D
 Acq On : 23 Jun 2022 10:00
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 24 01:16:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	54.758	-9.5	83	0.00
3 P	Chloromethane	50.000	49.687	0.6	81	0.00
4 C	Vinyl Chloride	50.000	55.099	-10.2#	85	0.00
5 T	Bromomethane	50.000	55.408	-10.8	80	0.00
6 T	Chloroethane	50.000	57.487	-15.0	91	0.00
7 T	Trichlorofluoromethane	50.000	63.283	-26.6#	108	0.01
8 T	Diethyl Ether	50.000	54.481	-9.0	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.660	-5.3	84	0.01
10 T	Methyl Iodide	50.000	32.434	35.1#	51	0.00
11 T	Tert butyl alcohol	250.000	248.890	0.4	77	-0.02
12 CM	1,1-Dichloroethene	50.000	51.841	-3.7#	81	0.00
13 T	Acrolein	250.000	220.997	11.6	70	0.00
14 T	Allyl chloride	50.000	52.220	-4.4	83	0.00
15 T	Acrylonitrile	250.000	272.822	-9.1	85	0.00
16 T	Acetone	250.000	262.922	-5.2	86	-0.01
17 T	Carbon Disulfide	50.000	44.999	10.0	72	0.00
18 T	Methyl Acetate	50.000	57.850	-15.7	96	0.00
19 T	Methyl tert-butyl Ether	50.000	58.105	-16.2	89	0.00
20 T	Methylene Chloride	50.000	54.886	-9.8	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.908	-3.8	83	0.00
22 T	Diisopropyl ether	50.000	59.734	-19.5	92	0.00
23 T	Vinyl Acetate	250.000	285.470	-14.2	87	0.00
24 P	1,1-Dichloroethane	50.000	57.628	-15.3	90	-0.01
25 T	2-Butanone	250.000	262.598	-5.0	82	0.00
26 T	2,2-Dichloropropane	50.000	38.631	22.7	59	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.161	-12.3	90	0.00
28 T	Bromochloromethane	50.000	56.423	-12.8	86	0.00
29 T	Tetrahydrofuran	250.000	266.892	-6.8	84	0.00
30 C	Chloroform	50.000	57.944	-15.9#	90	0.00
31 T	Cyclohexane	50.000	49.338	1.3	83	0.00
32 T	1,1,1-Trichloroethane	50.000	55.151	-10.3	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.710	-11.4	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	53.474	-6.9	86	0.00
36 T	1,1-Dichloropropene	50.000	53.759	-7.5	87	0.00
37 T	Ethyl Acetate	50.000	54.290	-8.6	89	-0.01
38 T	Carbon Tetrachloride	50.000	51.640	-3.3	83	0.00
39 T	Methylcyclohexane	50.000	49.098	1.8	78	0.00
40 TM	Benzene	50.000	54.208	-8.4	87	0.00
41 T	Methacrylonitrile	50.000	46.217	7.6	76	0.00
42 TM	1,2-Dichloroethane	50.000	56.850	-13.7	90	0.00
43 T	Isopropyl Acetate	50.000	55.358	-10.7	87	0.00
44 TM	Trichloroethene	50.000	52.828	-5.7	86	0.00
45 C	1,2-Dichloropropane	50.000	57.043	-14.1#	92	0.00
46 T	Dibromomethane	50.000	57.279	-14.6	91	0.00
47 T	Bromodichloromethane	50.000	58.390	-16.8	92	0.00
48 T	Methyl methacrylate	50.000	55.555	-11.1	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	924.197	7.6	74	0.00
50 S	Toluene-d8	50.000	53.820	-7.6	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	277.741	-11.1	87	0.00
52 CM	Toluene	50.000	55.301	-10.6#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	55.816	-11.6	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.479	-9.0	85	0.00
55 T	1,1,2-Trichloroethane	50.000	54.264	-8.5	91	0.00
56 T	Ethyl methacrylate	50.000	55.563	-11.1	86	0.00
57 T	1,3-Dichloropropane	50.000	55.275	-10.5	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.082	-9.2	80	0.00
59 T	2-Hexanone	250.000	272.393	-9.0	85	0.00
60 T	Dibromochloromethane	50.000	59.912	-19.8	89	0.00
61 T	1,2-Dibromoethane	50.000	56.238	-12.5	88	0.00
62 S	4-Bromofluorobenzene	50.000	55.086	-10.2	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	52.768	-5.5	88	0.00
65 PM	Chlorobenzene	50.000	54.604	-9.2	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.588	-9.2	88	0.00
67 C	Ethyl Benzene	50.000	55.917	-11.8#	89	0.00
68 T	m/p-Xylenes	100.000	108.521	-8.5	87	0.00
69 T	o-Xylene	50.000	55.357	-10.7	90	0.00
70 T	Styrene	50.000	57.125	-14.2	90	0.00
71 P	Bromoform	50.000	57.671	-15.3	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	53.328	-6.7	89	0.00
74 T	N-ethyl acetate	50.000	51.352	-2.7	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.563	-3.1	88	0.00
76 T	1,2,3-Trichloropropane	50.000	52.113	-4.2	98	0.00
77 T	Bromobenzene	50.000	53.284	-6.6	89	0.00
78 T	n-propylbenzene	50.000	55.597	-11.2	90	0.00
79 T	2-Chlorotoluene	50.000	53.410	-6.8	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.423	-8.8	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.512	5.0	76	0.00
82 T	4-Chlorotoluene	50.000	55.111	-10.2	91	0.00
83 T	tert-Butylbenzene	50.000	52.013	-4.0	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.328	-8.7	90	0.00
85 T	sec-Butylbenzene	50.000	54.435	-8.9	89	0.00
86 T	p-Isopropyltoluene	50.000	54.799	-9.6	87	0.00
87 T	1,3-Dichlorobenzene	50.000	52.893	-5.8	90	0.00
88 T	1,4-Dichlorobenzene	50.000	53.477	-7.0	91	0.00
89 T	n-Butylbenzene	50.000	54.706	-9.4	86	0.00
90 T	Hexachloroethane	50.000	56.264	-12.5	91	0.00
91 T	1,2-Dichlorobenzene	50.000	52.932	-5.9	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.863	4.3	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.064	-2.1	85	0.00
94 T	Hexachlorobutadiene	50.000	47.397	5.2	79	0.00
95 T	Naphthalene	50.000	46.054	7.9	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.986	6.0	82	0.00

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