

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010522\
 Data File : VN070506.D
 Acq On : 5 Jan 2022 22:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 06 12:35:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	46.482	7.0	72	0.00
3 P	Chloromethane	50.000	48.935	2.1	81	0.00
4 C	Vinyl Chloride	50.000	49.078	1.8#	80	0.00
5 T	Bromomethane	50.000	49.499	1.0	74	0.00
6 T	Chloroethane	50.000	48.922	2.2	80	0.00
7 T	Trichlorofluoromethane	50.000	47.464	5.1	77	0.00
8 T	Diethyl Ether	50.000	53.361	-6.7	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.480	-3.0	82	0.00
10 T	Methyl Iodide	50.000	50.051	-0.1	76	0.00
11 T	Tert butyl alcohol	250.000	249.750	0.1	81	0.00
12 CM	1,1-Dichloroethene	50.000	50.994	-2.0#	82	0.00
13 T	Acrolein	250.000	209.562	16.2	70	0.00
14 T	Allyl chloride	50.000	52.568	-5.1	84	0.00
15 T	Acrylonitrile	250.000	290.436	-16.2	92	0.00
16 T	Acetone	250.000	200.957	19.6	62	0.00
17 T	Carbon Disulfide	50.000	47.701	4.6	76	0.00
18 T	Methyl Acetate	50.000	55.772	-11.5	91	0.00
19 T	Methyl tert-butyl Ether	50.000	53.727	-7.5	84	0.00
20 T	Methylene Chloride	50.000	51.177	-2.4	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.795	-3.6	82	0.00
22 T	Diisopropyl ether	50.000	56.250	-12.5	90	0.00
23 T	Vinyl Acetate	250.000	278.456	-11.4	86	0.00
24 P	1,1-Dichloroethane	50.000	52.733	-5.5	85	0.00
25 T	2-Butanone	250.000	262.349	-4.9	81	0.00
26 T	2,2-Dichloropropane	50.000	44.604	10.8	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.117	-6.2	84	0.00
28 T	Bromochloromethane	50.000	52.537	-5.1	85	0.00
29 T	Tetrahydrofuran	250.000	295.563	-18.2	92	0.00
30 C	Chloroform	50.000	51.858	-3.7#	83	0.00
31 T	Cyclohexane	50.000	51.190	-2.4	83	0.00
32 T	1,1,1-Trichloroethane	50.000	49.538	0.9	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.830	4.3	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	50.046	-0.1	80	0.00
36 T	1,1-Dichloropropene	50.000	51.793	-3.6	83	0.00
37 T	Ethyl Acetate	50.000	54.746	-9.5	87	0.00
38 T	Carbon Tetrachloride	50.000	47.261	5.5	75	0.00
39 T	Methylcyclohexane	50.000	51.716	-3.4	81	0.00
40 TM	Benzene	50.000	53.067	-6.1	85	0.00
41 T	Methacrylonitrile	50.000	58.653	-17.3	91	0.00
42 TM	1,2-Dichloroethane	50.000	49.328	1.3	81	0.00
43 T	Isopropyl Acetate	50.000	54.587	-9.2	87	0.00
44 TM	Trichloroethene	50.000	51.098	-2.2	83	0.00
45 C	1,2-Dichloropropane	50.000	55.210	-10.4#	88	0.00
46 T	Dibromomethane	50.000	52.664	-5.3	84	0.00
47 T	Bromodichloromethane	50.000	52.457	-4.9	82	0.00
48 T	Methyl methacrylate	50.000	53.616	-7.2	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1074.541	-7.5	87	0.00
50 S	Toluene-d8	50.000	50.116	-0.2	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	294.190	-17.7	91	0.00
52 CM	Toluene	50.000	54.309	-8.6#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	52.472	-4.9	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.757	-7.5	82	0.00
55 T	1,1,2-Trichloroethane	50.000	54.451	-8.9	87	0.00
56 T	Ethyl methacrylate	50.000	57.179	-14.4	88	0.00
57 T	1,3-Dichloropropane	50.000	54.891	-9.8	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.382	-5.0	95	0.00
59 T	2-Hexanone	250.000	286.491	-14.6	86	0.00
60 T	Dibromochloromethane	50.000	53.659	-7.3	82	0.00
61 T	1,2-Dibromoethane	50.000	53.818	-7.6	85	0.00
62 S	4-Bromofluorobenzene	50.000	52.152	-4.3	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	49.069	1.9	83	0.00
65 PM	Chlorobenzene	50.000	51.904	-3.8	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.583	-1.2	82	0.00
67 C	Ethyl Benzene	50.000	53.378	-6.8#	85	0.00
68 T	m/p-Xylenes	100.000	107.920	-7.9	85	0.00
69 T	o-Xylene	50.000	54.594	-9.2	85	0.00
70 T	Styrene	50.000	56.301	-12.6	85	0.00
71 P	Bromoform	50.000	53.694	-7.4	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	49.719	0.6	85	0.00
74 T	N-amyl acetate	50.000	52.681	-5.4	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.005	-4.0	89	0.00
76 T	1,2,3-Trichloropropane	50.000	44.070	11.9	81	0.00
77 T	Bromobenzene	50.000	49.124	1.8	84	0.00
78 T	n-propylbenzene	50.000	51.120	-2.2	85	0.00
79 T	2-Chlorotoluene	50.000	49.279	1.4	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.556	-1.1	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.004	-2.0	80	0.00
82 T	4-Chlorotoluene	50.000	49.730	0.5	84	0.00
83 T	tert-Butylbenzene	50.000	50.155	-0.3	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.324	-2.6	84	0.00
85 T	sec-Butylbenzene	50.000	51.854	-3.7	86	0.00
86 T	p-Isopropyltoluene	50.000	52.029	-4.1	84	0.00
87 T	1,3-Dichlorobenzene	50.000	50.047	-0.1	85	0.00
88 T	1,4-Dichlorobenzene	50.000	48.849	2.3	85	0.00
89 T	n-Butylbenzene	50.000	50.932	-1.9	84	0.00
90 T	Hexachloroethane	50.000	49.788	0.4	81	0.00
91 T	1,2-Dichlorobenzene	50.000	49.299	1.4	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.217	1.6	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.141	-2.3	88	0.00
94 T	Hexachlorobutadiene	50.000	51.298	-2.6	88	0.00
95 T	Naphthalene	50.000	51.618	-3.2	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.752	-5.5	89	0.00

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