

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050222\
 Data File : VN072286.D
 Acq On : 02 May 2022 10:28
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 03 03:08:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 26 18:50:11 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	49.280	1.4	81	0.00
3 P	Chloromethane	50.000	39.631	20.7	65	0.00
4 C	Vinyl Chloride	50.000	42.432	15.1#	75	0.00
5 T	Bromomethane	50.000	52.680	-5.4	84	0.00
6 T	Chloroethane	50.000	54.346	-8.7	78	0.00
7 T	Trichlorofluoromethane	50.000	49.150	1.7	87	0.00
8 T	Diethyl Ether	50.000	46.102	7.8	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.009	6.0	81	0.00
10 T	Methyl Iodide	50.000	46.238	7.5	75	0.00
11 T	Tert butyl alcohol	250.000	240.543	3.8	78	0.00
12 CM	1,1-Dichloroethene	50.000	44.154	11.7#	74	0.00
13 T	Acrolein	250.000	213.222	14.7	71	0.00
14 T	Allyl chloride	50.000	41.660	16.7	68	0.00
15 T	Acrylonitrile	250.000	214.656	14.1	68	0.00
16 T	Acetone	250.000	274.608	-9.8	93	0.00
17 T	Carbon Disulfide	50.000	42.678	14.6	71	0.00
18 T	Methyl Acetate	50.000	41.503	17.0	68	0.00
19 T	Methyl tert-butyl Ether	50.000	51.055	-2.1	81	0.00
20 T	Methylene Chloride	50.000	42.474	15.1	75	0.00
21 T	trans-1,2-Dichloroethene	50.000	42.251	15.5	72	0.00
22 T	Diisopropyl ether	50.000	43.335	13.3	72	0.00
23 T	Vinyl Acetate	250.000	223.855	10.5	71	0.00
24 P	1,1-Dichloroethane	50.000	44.382	11.2	75	0.00
25 T	2-Butanone	250.000	219.181	12.3	72	0.00
26 T	2,2-Dichloropropane	50.000	53.533	-7.1	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.909	10.2	76	0.00
28 T	Bromochloromethane	50.000	43.326	13.3	69	0.00
29 T	Tetrahydrofuran	250.000	200.288	19.9	65	0.00
30 C	Chloroform	50.000	47.766	4.5#	83	0.00
31 T	Cyclohexane	50.000	39.856	20.3	71	0.00
32 T	1,1,1-Trichloroethane	50.000	52.380	-4.8	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.599	-3.2	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	74	0.00
35 S	Dibromofluoromethane	50.000	52.742	-5.5	81	0.00
36 T	1,1-Dichloropropene	50.000	50.298	-0.6	78	0.00
37 T	Ethyl Acetate	50.000	45.373	9.3	71	0.00
38 T	Carbon Tetrachloride	50.000	55.455	-10.9	90	0.00
39 T	Methylcyclohexane	50.000	49.985	0.0	75	0.00
40 TM	Benzene	50.000	46.687	6.6	74	0.00
41 T	Methacrylonitrile	50.000	46.896	6.2	70	0.00
42 TM	1,2-Dichloroethane	50.000	52.813	-5.6	84	0.00
43 T	Isopropyl Acetate	50.000	44.682	10.6	71	0.00
44 TM	Trichloroethene	50.000	47.597	4.8	77	0.00
45 C	1,2-Dichloropropane	50.000	45.830	8.3#	72	0.00
46 T	Dibromomethane	50.000	50.191	-0.4	78	0.00
47 T	Bromodichloromethane	50.000	54.292	-8.6	83	0.00
48 T	Methyl methacrylate	50.000	47.551	4.9	67	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1043.309	-4.3	73	0.00
50 S	Toluene-d8	50.000	52.170	-4.3	78	0.00
51 T	4-Methyl-2-Pentanone	250.000	237.114	5.2	69	0.00
52 CM	Toluene	50.000	51.343	-2.7#	76	0.00
53 T	t-1,3-Dichloropropene	50.000	56.468	-12.9	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.985	-8.0	79	0.00
55 T	1,1,2-Trichloroethane	50.000	49.195	1.6	76	0.00
56 T	Ethyl methacrylate	50.000	47.115	5.8	76	0.00
57 T	1,3-Dichloropropane	50.000	49.735	0.5	77	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	208.106	16.8	68	0.00
59 T	2-Hexanone	250.000	245.823	1.7	70	0.00
60 T	Dibromochloromethane	50.000	55.342	-10.7	83	0.00
61 T	1,2-Dibromoethane	50.000	50.674	-1.3	78	0.00
62 S	4-Bromofluorobenzene	50.000	59.239	-18.5	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	75	0.00
64 T	Tetrachloroethene	50.000	49.060	1.9	80	0.00
65 PM	Chlorobenzene	50.000	48.728	2.5	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.098	-4.2	81	0.00
67 C	Ethyl Benzene	50.000	53.460	-6.9#	79	0.00
68 T	m/p-Xylenes	100.000	104.889	-4.9	77	0.00
69 T	o-Xylene	50.000	53.094	-6.2	76	0.00
70 T	Styrene	50.000	55.647	-11.3	78	0.00
71 P	Bromoform	50.000	56.601	-13.2	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	51.716	-3.4	81	0.00
74 T	N-ethyl acetate	50.000	46.007	8.0	69	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.377	3.2	74	0.00
76 T	1,2,3-Trichloropropane	50.000	50.271	-0.5	79	0.00
77 T	Bromobenzene	50.000	47.297	5.4	80	0.00
78 T	n-propylbenzene	50.000	52.142	-4.3	79	0.00
79 T	2-Chlorotoluene	50.000	50.282	-0.6	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.396	-4.8	81	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.705	-5.4	79	0.00
82 T	4-Chlorotoluene	50.000	50.851	-1.7	80	0.00
83 T	tert-Butylbenzene	50.000	52.190	-4.4	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.929	-5.9	80	0.00
85 T	sec-Butylbenzene	50.000	53.610	-7.2	81	0.00
86 T	p-Isopropyltoluene	50.000	56.616	-13.2	82	0.00
87 T	1,3-Dichlorobenzene	50.000	49.563	0.9	78	0.00
88 T	1,4-Dichlorobenzene	50.000	49.778	0.4	79	0.00
89 T	n-Butylbenzene	50.000	56.327	-12.7	79	0.00
90 T	Hexachloroethane	50.000	49.540	0.9	84	0.00
91 T	1,2-Dichlorobenzene	50.000	49.739	0.5	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.572	-1.1	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.995	2.0	79	0.00
94 T	Hexachlorobutadiene	50.000	52.383	-4.8	88	0.00
95 T	Naphthalene	50.000	44.396	11.2	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.113	1.8	81	0.00

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