

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100722\
 Data File : VN074823.D
 Acq On : 07 Oct 2022 19:57
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 08 03:57:06 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	74	0.00
2 T	Dichlorodifluoromethane	50.000	47.079	5.8	70	0.00
3 P	Chloromethane	50.000	45.452	9.1	74	0.00
4 C	Vinyl Chloride	50.000	56.572	-13.1#	86	0.00
5 T	Bromomethane	50.000	62.093	-24.2	91	0.00
6 T	Chloroethane	50.000	58.504	-17.0	87	0.00
7 T	Trichlorofluoromethane	50.000	48.677	2.6	79	0.00
8 T	Diethyl Ether	50.000	44.376	11.2	72	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.522	5.0	75	0.00
10 T	Methyl Iodide	50.000	49.561	0.9	75	0.00
11 T	Tert butyl alcohol	250.000	221.426	11.4	72	0.00
12 CM	1,1-Dichloroethene	50.000	44.719	10.6#	74	0.00
13 T	Acrolein	250.000	292.531	-17.0	79	0.00
14 T	Allyl chloride	50.000	47.132	5.7	71	0.00
15 T	Acrylonitrile	250.000	247.745	0.9	75	0.00
16 T	Acetone	250.000	246.672	1.3	77	0.00
17 T	Carbon Disulfide	50.000	43.482	13.0	68	0.00
18 T	Methyl Acetate	50.000	49.415	1.2	78	0.00
19 T	Methyl tert-butyl Ether	50.000	48.386	3.2	73	0.00
20 T	Methylene Chloride	50.000	53.086	-6.2	75	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.330	9.3	72	0.00
22 T	Diisopropyl ether	50.000	49.655	0.7	75	0.00
23 T	Vinyl Acetate	250.000	232.282	7.1	66	0.00
24 P	1,1-Dichloroethane	50.000	48.517	3.0	74	0.00
25 T	2-Butanone	250.000	252.319	-0.9	77	0.00
26 T	2,2-Dichloropropane	50.000	42.163	15.7	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.511	3.0	74	0.00
28 T	Bromochloromethane	50.000	52.655	-5.3	74	0.00
29 T	Tetrahydrofuran	250.000	249.838	0.1	75	0.00
30 C	Chloroform	50.000	51.787	-3.6#	78	0.00
31 T	Cyclohexane	50.000	46.692	6.6	72	0.00
32 T	1,1,1-Trichloroethane	50.000	51.296	-2.6	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.569	-7.1	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	75	0.00
35 S	Dibromofluoromethane	50.000	53.872	-7.7	82	0.00
36 T	1,1-Dichloropropene	50.000	49.043	1.9	73	0.00
37 T	Ethyl Acetate	50.000	50.762	-1.5	77	0.00
38 T	Carbon Tetrachloride	50.000	50.824	-1.6	76	0.00
39 T	Methylcyclohexane	50.000	48.666	2.7	71	0.00
40 TM	Benzene	50.000	50.027	-0.1	75	0.00
41 T	Methacrylonitrile	50.000	54.105	-8.2	81	0.00
42 TM	1,2-Dichloroethane	50.000	52.862	-5.7	77	0.00
43 T	Isopropyl Acetate	50.000	50.360	-0.7	76	0.00
44 TM	Trichloroethene	50.000	50.215	-0.4	75	0.00
45 C	1,2-Dichloropropane	50.000	51.382	-2.8#	76	0.00
46 T	Dibromomethane	50.000	52.840	-5.7	75	0.00
47 T	Bromodichloromethane	50.000	52.220	-4.4	78	0.00
48 T	Methyl methacrylate	50.000	54.112	-8.2	79	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	960.907	3.9	73	0.00
50 S	Toluene-d8	50.000	53.549	-7.1	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.899	-5.6	77	0.00
52 CM	Toluene	50.000	52.369	-4.7#	75	0.00
53 T	t-1,3-Dichloropropene	50.000	50.349	-0.7	72	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.359	1.3	73	0.00
55 T	1,1,2-Trichloroethane	50.000	52.384	-4.8	75	0.00
56 T	Ethyl methacrylate	50.000	50.321	-0.6	72	0.00
57 T	1,3-Dichloropropane	50.000	51.328	-2.7	76	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.073	-1.6	68	0.00
59 T	2-Hexanone	250.000	271.405	-8.6	78	0.00
60 T	Dibromochloromethane	50.000	53.331	-6.7	76	0.00
61 T	1,2-Dibromoethane	50.000	52.438	-4.9	77	0.00
62 S	4-Bromofluorobenzene	50.000	55.349	-10.7	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64 T	Tetrachloroethene	50.000	48.613	2.8	78	0.00
65 PM	Chlorobenzene	50.000	49.021	2.0	75	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.823	0.4	78	0.00
67 C	Ethyl Benzene	50.000	51.027	-2.1#	75	0.00
68 T	m/p-Xylenes	100.000	103.307	-3.3	75	0.00
69 T	o-Xylene	50.000	50.312	-0.6	74	0.00
70 T	Styrene	50.000	53.390	-6.8	76	0.00
71 P	Bromoform	50.000	52.753	-5.5	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73 T	Isopropylbenzene	50.000	45.904	8.2	76	0.00
74 T	N-amyl acetate	50.000	42.511	15.0	75	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.160	-4.3	78	0.00
76 T	1,2,3-Trichloropropane	50.000	42.608	14.8	68	0.00
77 T	Bromobenzene	50.000	53.015	-6.0	78	0.00
78 T	n-propylbenzene	50.000	46.022	8.0	73	0.00
79 T	2-Chlorotoluene	50.000	44.584	10.8	75	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.299	5.4	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	39.550	20.9	66	0.00
82 T	4-Chlorotoluene	50.000	47.367	5.3	75	0.00
83 T	tert-Butylbenzene	50.000	49.288	1.4	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.309	5.4	76	0.00
85 T	sec-Butylbenzene	50.000	48.582	2.8	76	0.00
86 T	p-Isopropyltoluene	50.000	50.868	-1.7	77	0.00
87 T	1,3-Dichlorobenzene	50.000	46.723	6.6	76	0.00
88 T	1,4-Dichlorobenzene	50.000	49.798	0.4	78	0.00
89 T	n-Butylbenzene	50.000	49.915	0.2	76	0.00
90 T	Hexachloroethane	50.000	44.154	11.7	74	0.00
91 T	1,2-Dichlorobenzene	50.000	48.563	2.9	77	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.278	13.4	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.368	1.3	78	0.00
94 T	Hexachlorobutadiene	50.000	46.528	6.9	83	0.00
95 T	Naphthalene	50.000	48.224	3.6	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.039	-2.1	79	0.00

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