

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091322\
 Data File : VN074450.D
 Acq On : 13 Sep 2022 22:11
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 14 08:08:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 10 06:10:29 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	51	0.00
2 T	Dichlorodifluoromethane	50.000	48.910	2.2	55	0.00
3 P	Chloromethane	50.000	58.792	-17.6	59	0.00
4 C	Vinyl Chloride	50.000	59.185	-18.4#	66	0.00
5 T	Bromomethane	50.000	67.012	-34.0#	73	0.00
6 T	Chloroethane	50.000	70.777	-41.6#	68	0.00
7 T	Trichlorofluoromethane	50.000	52.842	-5.7	59	0.00
8 T	Diethyl Ether	50.000	50.449	-0.9	57	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.038	1.9	57	0.00
10 T	Methyl Iodide	50.000	51.549	-3.1	55	0.00
11 T	Tert butyl alcohol	250.000	253.516	-1.4	54	0.00
12 CM	1,1-Dichloroethene	50.000	49.076	1.8#	55	0.00
13 T	Acrolein	250.000	223.840	10.5	49	0.00
14 T	Allyl chloride	50.000	48.200	3.6	54	0.00
15 T	Acrylonitrile	250.000	288.013	-15.2	60	0.00
16 T	Acetone	250.000	291.989	-16.8	64	0.00
17 T	Carbon Disulfide	50.000	50.111	-0.2	55	0.00
18 T	Methyl Acetate	50.000	54.097	-8.2	60	0.00
19 T	Methyl tert-butyl Ether	50.000	51.817	-3.6	57	0.00
20 T	Methylene Chloride	50.000	57.285	-14.6	57	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.762	4.5	55	0.00
22 T	Diisopropyl ether	50.000	55.135	-10.3	58	0.00
23 T	Vinyl Acetate	250.000	281.416	-12.6	58	0.00
24 P	1,1-Dichloroethane	50.000	52.896	-5.8	58	0.00
25 T	2-Butanone	250.000	289.390	-15.8	60	0.00
26 T	2,2-Dichloropropane	50.000	28.128	43.7#	32	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.936	2.1	55	0.00
28 T	Bromochloromethane	50.000	59.186	-18.4	60	0.00
29 T	Tetrahydrofuran	250.000	297.678	-19.1	62	0.00
30 C	Chloroform	50.000	53.986	-8.0#	57	0.00
31 T	Cyclohexane	50.000	47.342	5.3	54	0.00
32 T	1,1,1-Trichloroethane	50.000	51.899	-3.8	56	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.778	-9.6	58	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	53	0.00
35 S	Dibromofluoromethane	50.000	51.321	-2.6	55	0.00
36 T	1,1-Dichloropropene	50.000	51.707	-3.4	56	0.00
37 T	Ethyl Acetate	50.000	57.692	-15.4	62	0.00
38 T	Carbon Tetrachloride	50.000	51.759	-3.5	55	0.00
39 T	Methylcyclohexane	50.000	46.805	6.4	52	0.00
40 TM	Benzene	50.000	52.003	-4.0	56	0.00
41 T	Methacrylonitrile	50.000	51.314	-2.6	51	0.00
42 TM	1,2-Dichloroethane	50.000	53.020	-6.0	58	0.00
43 T	Isopropyl Acetate	50.000	54.018	-8.0	58	0.00
44 TM	Trichloroethene	50.000	49.811	0.4	54	0.00
45 C	1,2-Dichloropropane	50.000	52.094	-4.2#	57	0.00
46 T	Dibromomethane	50.000	54.349	-8.7	59	0.00
47 T	Bromodichloromethane	50.000	51.317	-2.6	55	0.00
48 T	Methyl methacrylate	50.000	57.263	-14.5	64	0.00

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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)
49 T	1,4-Dioxane	1000.000	1075.024	-7.5	56	0.00
50 S	Toluene-d8	50.000	50.289	-0.6	53	0.00
51 T	4-Methyl-2-Pentanone	250.000	292.728	-17.1	61	0.00
52 CM	Toluene	50.000	53.102	-6.2#	54	0.00
53 T	t-1,3-Dichloropropene	50.000	48.139	3.7	49	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.351	3.3	52	0.00
55 T	1,1,2-Trichloroethane	50.000	52.746	-5.5	56	0.00
56 T	Ethyl methacrylate	50.000	55.903	-11.8	56	0.00
57 T	1,3-Dichloropropane	50.000	54.265	-8.5	57	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.671	-3.5	55	0.00
59 T	2-Hexanone	250.000	303.476	-21.4	63	0.00
60 T	Dibromochloromethane	50.000	52.885	-5.8	53	0.00
61 T	1,2-Dibromoethane	50.000	51.731	-3.5	54	0.00
62 S	4-Bromofluorobenzene	50.000	52.516	-5.0	54	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	53	0.00
64 T	Tetrachloroethene	50.000	44.876	10.2	50	0.00
65 PM	Chlorobenzene	50.000	49.894	0.2	54	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.404	3.2	53	0.00
67 C	Ethyl Benzene	50.000	50.955	-1.9#	55	0.00
68 T	m/p-Xylenes	100.000	103.422	-3.4	55	0.00
69 T	o-Xylene	50.000	51.143	-2.3	54	0.00
70 T	Styrene	50.000	54.093	-8.2	54	0.00
71 P	Bromoform	50.000	49.238	1.5	49	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	54	0.00
73 T	Isopropylbenzene	50.000	48.201	3.6	55	0.00
74 T	N-amyl acetate	50.000	56.526	-13.1	59	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.599	4.8	57	0.00
76 T	1,2,3-Trichloropropane	50.000	52.580	-5.2	57	0.00
77 T	Bromobenzene	50.000	46.701	6.6	54	0.00
78 T	n-propylbenzene	50.000	49.540	0.9	54	0.00
79 T	2-Chlorotoluene	50.000	48.366	3.3	54	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.914	2.2	55	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	37.603	24.8	41	0.00
82 T	4-Chlorotoluene	50.000	49.378	1.2	54	0.00
83 T	tert-Butylbenzene	50.000	46.751	6.5	53	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.722	0.6	55	0.00
85 T	sec-Butylbenzene	50.000	49.313	1.4	53	0.00
86 T	p-Isopropyltoluene	50.000	49.874	0.3	53	0.00
87 T	1,3-Dichlorobenzene	50.000	48.667	2.7	54	0.00
88 T	1,4-Dichlorobenzene	50.000	47.255	5.5	52	0.00
89 T	n-Butylbenzene	50.000	51.091	-2.2	52	0.00
90 T	Hexachloroethane	50.000	44.983	10.0	50	0.00
91 T	1,2-Dichlorobenzene	50.000	47.759	4.5	54	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.574	-5.1	54	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.486	11.0	48	0.00
94 T	Hexachlorobutadiene	50.000	42.635	14.7	49	0.00
95 T	Naphthalene	50.000	48.927	2.1	51	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.948	10.1	49	0.00

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