

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082522\
 Data File : VN074107.D
 Acq On : 25 Aug 2022 11:23
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 26 01:56:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 16 00:45:21 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	57.064	-14.1	89	0.00
3 P	Chloromethane	50.000	44.648	10.7	73	0.00
4 C	Vinyl Chloride	50.000	50.252	-0.5#	80	0.00
5 T	Bromomethane	50.000	45.506	9.0	74	0.00
6 T	Chloroethane	50.000	47.133	5.7	79	0.00
7 T	Trichlorofluoromethane	50.000	44.133	11.7	72	0.00
8 T	Diethyl Ether	50.000	53.034	-6.1	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.102	-6.2	88	0.00
10 T	Methyl Iodide	50.000	38.768	22.5	55	0.00
11 T	Tert butyl alcohol	250.000	244.534	2.2	76	0.00
12 CM	1,1-Dichloroethene	50.000	51.973	-3.9#	84	0.00
13 T	Acrolein	250.000	186.323	25.5#	58	0.00
14 T	Allyl chloride	50.000	55.033	-10.1	90	-0.01
15 T	Acrylonitrile	250.000	311.150	-24.5	98	0.00
16 T	Acetone	250.000	280.679	-12.3	93	0.00
17 T	Carbon Disulfide	50.000	55.926	-11.9	90	0.00
18 T	Methyl Acetate	50.000	62.146	-24.3	92	-0.01
19 T	Methyl tert-butyl Ether	50.000	52.076	-4.2	83	0.00
20 T	Methylene Chloride	50.000	53.078	-6.2	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.070	-6.1	87	0.00
22 T	Diisopropyl ether	50.000	58.434	-16.9	92	0.00
23 T	Vinyl Acetate	250.000	293.457	-17.4	90	0.00
24 P	1,1-Dichloroethane	50.000	55.792	-11.6	91	0.00
25 T	2-Butanone	250.000	294.880	-18.0	94	0.00
26 T	2,2-Dichloropropane	50.000	42.360	15.3	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.429	-4.9	87	0.00
28 T	Bromochloromethane	50.000	58.358	-16.7	95	0.00
29 T	Tetrahydrofuran	250.000	300.922	-20.4	95	0.00
30 C	Chloroform	50.000	53.151	-6.3#	87	0.00
31 T	Cyclohexane	50.000	55.425	-10.8	92	0.00
32 T	1,1,1-Trichloroethane	50.000	50.758	-1.5	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.184	-8.4	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	54.203	-8.4	83	0.00
36 T	1,1-Dichloropropene	50.000	54.237	-8.5	90	0.00
37 T	Ethyl Acetate	50.000	56.482	-13.0	94	0.00
38 T	Carbon Tetrachloride	50.000	48.309	3.4	80	0.00
39 T	Methylcyclohexane	50.000	54.408	-8.8	88	0.00
40 TM	Benzene	50.000	54.284	-8.6	90	0.00
41 T	Methacrylonitrile	50.000	47.537	4.9	72	0.00
42 TM	1,2-Dichloroethane	50.000	51.887	-3.8	86	0.00
43 T	Isopropyl Acetate	50.000	53.371	-6.7	86	0.00
44 TM	Trichloroethene	50.000	47.863	4.3	80	0.00
45 C	1,2-Dichloropropane	50.000	56.302	-12.6#	92	0.00
46 T	Dibromomethane	50.000	52.592	-5.2	86	0.00
47 T	Bromodichloromethane	50.000	53.433	-6.9	87	0.00
48 T	Methyl methacrylate	50.000	56.553	-13.1	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1062.942	-6.3	85	0.00
50 S	Toluene-d8	50.000	52.331	-4.7	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	294.784	-17.9	93	0.00
52 CM	Toluene	50.000	50.144	-0.3#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	51.051	-2.1	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.283	-4.6	83	0.00
55 T	1,1,2-Trichloroethane	50.000	53.708	-7.4	87	0.00
56 T	Ethyl methacrylate	50.000	57.748	-15.5	86	0.00
57 T	1,3-Dichloropropane	50.000	55.022	-10.0	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	275.069	-10.0	82	0.00
59 T	2-Hexanone	250.000	297.432	-19.0	91	0.00
60 T	Dibromochloromethane	50.000	52.716	-5.4	83	0.00
61 T	1,2-Dibromoethane	50.000	51.905	-3.8	82	0.00
62 S	4-Bromofluorobenzene	50.000	56.520	-13.0	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	44.527	10.9	79	0.00
65 PM	Chlorobenzene	50.000	49.296	1.4	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.659	2.7	81	0.00
67 C	Ethyl Benzene	50.000	52.597	-5.2#	87	0.00
68 T	m/p-Xylenes	100.000	102.421	-2.4	86	0.00
69 T	o-Xylene	50.000	50.194	-0.4	84	0.00
70 T	Styrene	50.000	53.532	-7.1	86	0.00
71 P	Bromoform	50.000	48.875	2.3	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	48.811	2.4	84	0.00
74 T	N-amyl acetate	50.000	47.409	5.2	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.843	-1.7	91	0.00
76 T	1,2,3-Trichloropropane	50.000	48.916	2.2	74	0.00
77 T	Bromobenzene	50.000	46.076	7.8	80	0.00
78 T	n-propylbenzene	50.000	52.961	-5.9	88	0.00
79 T	2-Chlorotoluene	50.000	50.427	-0.9	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.181	-2.4	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.490	3.0	76	0.00
82 T	4-Chlorotoluene	50.000	51.715	-3.4	87	0.00
83 T	tert-Butylbenzene	50.000	49.548	0.9	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.470	-2.9	85	0.00
85 T	sec-Butylbenzene	50.000	52.872	-5.7	85	0.00
86 T	p-Isopropyltoluene	50.000	53.274	-6.5	84	0.00
87 T	1,3-Dichlorobenzene	50.000	48.620	2.8	83	0.00
88 T	1,4-Dichlorobenzene	50.000	47.762	4.5	83	0.00
89 T	n-Butylbenzene	50.000	53.181	-6.4	87	0.00
90 T	Hexachloroethane	50.000	49.419	1.2	84	0.00
91 T	1,2-Dichlorobenzene	50.000	47.569	4.9	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.499	5.0	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.677	6.6	77	0.00
94 T	Hexachlorobutadiene	50.000	46.863	6.3	81	0.00
95 T	Naphthalene	50.000	47.013	6.0	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.781	6.4	78	0.00

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