

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080222\
 Data File : VN073676.D
 Acq On : 02 Aug 2022 09:58
 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 03 02:01:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 29 02:20:25 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	43.416	13.2	90	0.00
3 P	Chloromethane	50.000	48.553	2.9	89	0.00
4 C	Vinyl Chloride	50.000	42.408	15.2#	88	0.00
5 T	Bromomethane	50.000	44.939	10.1	93	0.00
6 T	Chloroethane	50.000	51.893	-3.8	96	0.00
7 T	Trichlorofluoromethane	50.000	44.538	10.9	88	0.00
8 T	Diethyl Ether	50.000	45.741	8.5	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.466	1.1	104	0.00
10 T	Methyl Iodide	50.000	55.036	-10.1	98	0.00
11 T	Tert butyl alcohol	250.000	204.270	18.3	79	-0.01
12 CM	1,1-Dichloroethene	50.000	46.393	7.2#	97	0.00
13 T	Acrolein	250.000	334.886	-34.0#	123	0.00
14 T	Allyl chloride	50.000	44.491	11.0	89	-0.01
15 T	Acrylonitrile	250.000	225.986	9.6	89	0.00
16 T	Acetone	250.000	217.445	13.0	94	0.00
17 T	Carbon Disulfide	50.000	44.475	11.0	92	0.00
18 T	Methyl Acetate	50.000	44.040	11.9	91	-0.01
19 T	Methyl tert-butyl Ether	50.000	48.721	2.6	95	0.00
20 T	Methylene Chloride	50.000	51.164	-2.3	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.728	2.5	98	0.00
22 T	Diisopropyl ether	50.000	47.647	4.7	94	0.00
23 T	Vinyl Acetate	250.000	246.391	1.4	93	0.00
24 P	1,1-Dichloroethane	50.000	45.701	8.6	96	0.00
25 T	2-Butanone	250.000	221.978	11.2	88	0.00
26 T	2,2-Dichloropropane	50.000	49.589	0.8	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.585	2.8	99	0.00
28 T	Bromochloromethane	50.000	44.948	10.1	89	0.00
29 T	Tetrahydrofuran	250.000	222.764	10.9	85	0.00
30 C	Chloroform	50.000	47.857	4.3#	99	0.00
31 T	Cyclohexane	50.000	46.637	6.7	98	0.00
32 T	1,1,1-Trichloroethane	50.000	48.322	3.4	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.654	6.7	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	50.465	-0.9	98	0.00
36 T	1,1-Dichloropropene	50.000	51.940	-3.9	98	0.00
37 T	Ethyl Acetate	50.000	47.164	5.7	88	0.00
38 T	Carbon Tetrachloride	50.000	51.192	-2.4	99	0.00
39 T	Methylcyclohexane	50.000	56.028	-12.1	101	0.00
40 TM	Benzene	50.000	50.492	-1.0	97	0.00
41 T	Methacrylonitrile	50.000	41.897	16.2	75	0.00
42 TM	1,2-Dichloroethane	50.000	48.943	2.1	96	0.00
43 T	Isopropyl Acetate	50.000	50.066	-0.1	91	0.00
44 TM	Trichloroethene	50.000	50.454	-0.9	96	0.00
45 C	1,2-Dichloropropane	50.000	49.844	0.3#	96	0.00
46 T	Dibromomethane	50.000	51.655	-3.3	98	0.00
47 T	Bromodichloromethane	50.000	51.587	-3.2	99	0.00
48 T	Methyl methacrylate	50.000	51.615	-3.2	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	948.454	5.2	84	0.00
50 S	Toluene-d8	50.000	52.160	-4.3	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.320	-0.9	90	0.00
52 CM	Toluene	50.000	53.945	-7.9#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	55.708	-11.4	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.197	-8.4	97	0.00
55 T	1,1,2-Trichloroethane	50.000	51.789	-3.6	97	0.00
56 T	Ethyl methacrylate	50.000	57.768	-15.5	95	0.00
57 T	1,3-Dichloropropane	50.000	51.980	-4.0	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.751	-1.5	100	0.00
59 T	2-Hexanone	250.000	257.038	-2.8	89	0.00
60 T	Dibromochloromethane	50.000	55.933	-11.9	101	0.00
61 T	1,2-Dibromoethane	50.000	52.616	-5.2	96	0.00
62 S	4-Bromofluorobenzene	50.000	51.719	-3.4	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	48.826	2.3	99	0.00
65 PM	Chlorobenzene	50.000	50.730	-1.5	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.084	-2.2	98	0.00
67 C	Ethyl Benzene	50.000	53.613	-7.2#	98	0.00
68 T	m/p-Xylenes	100.000	110.742	-10.7	100	0.00
69 T	o-Xylene	50.000	54.982	-10.0	97	0.00
70 T	Styrene	50.000	58.267	-16.5	100	0.00
71 P	Bromoform	50.000	53.371	-6.7	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	51.957	-3.9	100	0.00
74 T	N-amyl acetate	50.000	49.645	0.7	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.061	11.9	96	0.00
76 T	1,2,3-Trichloropropane	50.000	56.930	-13.9	105	0.00
77 T	Bromobenzene	50.000	49.062	1.9	100	0.00
78 T	n-propylbenzene	50.000	53.632	-7.3	101	0.00
79 T	2-Chlorotoluene	50.000	50.398	-0.8	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.136	-6.3	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.230	-0.5	98	0.00
82 T	4-Chlorotoluene	50.000	51.241	-2.5	100	0.00
83 T	tert-Butylbenzene	50.000	52.328	-4.7	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.384	-6.8	99	0.00
85 T	sec-Butylbenzene	50.000	54.195	-8.4	100	0.00
86 T	p-Isopropyltoluene	50.000	58.426	-16.9	103	0.00
87 T	1,3-Dichlorobenzene	50.000	49.907	0.2	102	0.00
88 T	1,4-Dichlorobenzene	50.000	49.190	1.6	101	0.00
89 T	n-Butylbenzene	50.000	57.827	-15.7	104	0.00
90 T	Hexachloroethane	50.000	50.855	-1.7	101	0.00
91 T	1,2-Dichlorobenzene	50.000	49.147	1.7	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.922	8.2	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.000	-12.0	101	0.00
94 T	Hexachlorobutadiene	50.000	51.526	-3.1	103	0.00
95 T	Naphthalene	50.000	55.252	-10.5	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.216	-8.4	100	0.00

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