

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081722\
 Data File : VN073990.D
 Acq On : 17 Aug 2022 20:52
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 18 00:52:21 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	49.490	1.0	97	0.00
3 P	Chloromethane	50.000	50.732	-1.5	104	0.00
4 C	Vinyl Chloride	50.000	49.305	1.4#	98	0.00
5 T	Bromomethane	50.000	47.707	4.6	97	0.00
6 T	Chloroethane	50.000	45.984	8.0	97	0.00
7 T	Trichlorofluoromethane	50.000	49.585	0.8	102	0.00
8 T	Diethyl Ether	50.000	51.320	-2.6	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.833	6.3	98	0.00
10 T	Methyl Iodide	50.000	48.798	2.4	87	0.00
11 T	Tert butyl alcohol	250.000	267.442	-7.0	104	0.00
12 CM	1,1-Dichloroethene	50.000	49.399	1.2#	101	0.00
13 T	Acrolein	250.000	292.209	-16.9	115	0.00
14 T	Allyl chloride	50.000	50.856	-1.7	104	0.00
15 T	Acrylonitrile	250.000	274.794	-9.9	109	0.00
16 T	Acetone	250.000	264.268	-5.7	110	0.00
17 T	Carbon Disulfide	50.000	48.037	3.9	97	0.00
18 T	Methyl Acetate	50.000	59.558	-19.1	111	0.00
19 T	Methyl tert-butyl Ether	50.000	51.971	-3.9	104	0.00
20 T	Methylene Chloride	50.000	47.708	4.6	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.582	2.8	100	0.00
22 T	Diisopropyl ether	50.000	53.640	-7.3	107	0.00
23 T	Vinyl Acetate	250.000	271.867	-8.7	105	0.00
24 P	1,1-Dichloroethane	50.000	51.456	-2.9	105	0.00
25 T	2-Butanone	250.000	273.965	-9.6	109	0.00
26 T	2,2-Dichloropropane	50.000	34.513	31.0#	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.041	-0.1	105	0.00
28 T	Bromochloromethane	50.000	49.486	1.0	101	0.00
29 T	Tetrahydrofuran	250.000	274.164	-9.7	108	0.00
30 C	Chloroform	50.000	49.920	0.2#	102	0.00
31 T	Cyclohexane	50.000	49.480	1.0	103	0.00
32 T	1,1,1-Trichloroethane	50.000	50.460	-0.9	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.265	-8.5	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	52.261	-4.5	101	0.00
36 T	1,1-Dichloropropene	50.000	48.969	2.1	104	0.00
37 T	Ethyl Acetate	50.000	50.046	-0.1	106	0.00
38 T	Carbon Tetrachloride	50.000	47.219	5.6	99	0.00
39 T	Methylcyclohexane	50.000	47.646	4.7	98	0.00
40 TM	Benzene	50.000	48.599	2.8	103	0.00
41 T	Methacrylonitrile	50.000	47.403	5.2	91	0.00
42 TM	1,2-Dichloroethane	50.000	49.400	1.2	104	0.00
43 T	Isopropyl Acetate	50.000	51.542	-3.1	106	0.00
44 TM	Trichloroethene	50.000	46.788	6.4	100	0.00
45 C	1,2-Dichloropropane	50.000	50.464	-0.9#	105	0.00
46 T	Dibromomethane	50.000	48.971	2.1	102	0.00
47 T	Bromodichloromethane	50.000	49.729	0.5	103	0.00
48 T	Methyl methacrylate	50.000	53.895	-7.8	107	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1003.689	-0.4	102	0.00
50 S	Toluene-d8	50.000	52.115	-4.2	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.697	-7.1	108	0.00
52 CM	Toluene	50.000	46.680	6.6#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	48.900	2.2	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.419	3.2	98	0.00
55 T	1,1,2-Trichloroethane	50.000	49.991	0.0	103	0.00
56 T	Ethyl methacrylate	50.000	55.844	-11.7	106	0.00
57 T	1,3-Dichloropropane	50.000	51.007	-2.0	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.051	-6.0	101	0.00
59 T	2-Hexanone	250.000	272.216	-8.9	106	0.00
60 T	Dibromochloromethane	50.000	50.156	-0.3	100	0.00
61 T	1,2-Dibromoethane	50.000	49.556	0.9	100	0.00
62 S	4-Bromofluorobenzene	50.000	54.581	-9.2	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	44.085	11.8	96	0.00
65 PM	Chlorobenzene	50.000	48.079	3.8	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.835	2.3	100	0.00
67 C	Ethyl Benzene	50.000	50.013	-0.0#	102	0.00
68 T	m/p-Xylenes	100.000	97.185	2.8	100	0.00
69 T	o-Xylene	50.000	49.009	2.0	101	0.00
70 T	Styrene	50.000	50.985	-2.0	101	0.00
71 P	Bromoform	50.000	49.092	1.8	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	49.083	1.8	101	0.00
74 T	N-amyl acetate	50.000	48.697	2.6	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.277	1.4	106	0.00
76 T	1,2,3-Trichloropropane	50.000	43.250	13.5	78	0.00
77 T	Bromobenzene	50.000	47.036	5.9	98	0.00
78 T	n-propylbenzene	50.000	49.788	0.4	99	0.00
79 T	2-Chlorotoluene	50.000	48.928	2.1	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.146	-0.3	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.585	6.8	88	0.00
82 T	4-Chlorotoluene	50.000	50.302	-0.6	101	0.00
83 T	tert-Butylbenzene	50.000	51.055	-2.1	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.339	-0.7	100	0.00
85 T	sec-Butylbenzene	50.000	51.690	-3.4	100	0.00
86 T	p-Isopropyltoluene	50.000	51.807	-3.6	98	0.00
87 T	1,3-Dichlorobenzene	50.000	48.317	3.4	98	0.00
88 T	1,4-Dichlorobenzene	50.000	46.592	6.8	97	0.00
89 T	n-Butylbenzene	50.000	49.707	0.6	97	0.00
90 T	Hexachloroethane	50.000	49.372	1.3	100	0.00
91 T	1,2-Dichlorobenzene	50.000	47.229	5.5	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.359	3.3	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.797	4.4	95	0.00
94 T	Hexachlorobutadiene	50.000	45.396	9.2	95	0.00
95 T	Naphthalene	50.000	50.149	-0.3	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.013	4.0	96	0.00

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