

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072523\
 Data File : VN078640.D
 Acq On : 25 Jul 2023 11:19
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 26 04:42:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 10 16:13:53 2023
 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	52.022	-4.0	105	0.00
3 P	Chloromethane	50.000	54.936	-9.9	116	0.00
4 C	Vinyl Chloride	50.000	52.635	-5.3#	108	0.00
5 T	Bromomethane	50.000	57.082	-14.2	105	0.00
6 T	Chloroethane	50.000	56.918	-13.8	100	0.00
7 T	Trichlorofluoromethane	50.000	48.633	2.7	99	0.00
8 T	Diethyl Ether	50.000	50.608	-1.2	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.096	-0.2	99	0.00
10 T	Methyl Iodide	50.000	52.814	-5.6	102	0.00
11 T	Tert butyl alcohol	250.000	235.653	5.7	92	0.00
12 CM	1,1-Dichloroethene	50.000	49.421	1.2#	97	0.00
13 T	Acrolein	250.000	204.200	18.3	78	0.00
14 T	Allyl chloride	50.000	46.603	6.8	93	0.00
15 T	Acrylonitrile	250.000	244.415	2.2	94	0.00
16 T	Acetone	250.000	259.587	-3.8	106	0.00
17 T	Carbon Disulfide	50.000	47.873	4.3	98	0.00
18 T	Methyl Acetate	50.000	47.196	5.6	93	0.00
19 T	Methyl tert-butyl Ether	50.000	51.352	-2.7	98	0.00
20 T	Methylene Chloride	50.000	53.324	-6.6	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.934	0.1	97	0.00
22 T	Diisopropyl ether	50.000	51.369	-2.7	97	0.00
23 T	Vinyl Acetate	250.000	264.677	-5.9	97	0.00
24 P	1,1-Dichloroethane	50.000	48.909	2.2	96	0.00
25 T	2-Butanone	250.000	247.515	1.0	95	0.00
26 T	2,2-Dichloropropane	50.000	52.670	-5.3	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.403	-0.8	98	0.00
28 T	Bromochloromethane	50.000	46.660	6.7	90	0.00
29 T	Tetrahydrofuran	250.000	242.216	3.1	92	0.00
30 C	Chloroform	50.000	50.165	-0.3#	96	0.00
31 T	Cyclohexane	50.000	46.781	6.4	99	0.00
32 T	1,1,1-Trichloroethane	50.000	50.681	-1.4	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.122	5.8	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	52.121	-4.2	97	0.00
36 T	1,1-Dichloropropene	50.000	52.386	-4.8	97	0.00
37 T	Ethyl Acetate	50.000	50.361	-0.7	91	0.00
38 T	Carbon Tetrachloride	50.000	53.227	-6.5	97	0.00
39 T	Methylcyclohexane	50.000	55.831	-11.7	101	0.00
40 TM	Benzene	50.000	53.065	-6.1	97	0.00
41 T	Methacrylonitrile	50.000	51.494	-3.0	95	0.00
42 TM	1,2-Dichloroethane	50.000	52.030	-4.1	98	0.00
43 T	Isopropyl Acetate	50.000	51.763	-3.5	93	0.00
44 TM	Trichloroethene	50.000	53.031	-6.1	101	0.00
45 C	1,2-Dichloropropane	50.000	53.566	-7.1#	99	0.00
46 T	Dibromomethane	50.000	55.045	-10.1	99	0.00
47 T	Bromodichloromethane	50.000	53.673	-7.3	97	0.00
48 T	Methyl methacrylate	50.000	53.273	-6.5	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1059.848	-6.0	96	0.00
50 S	Toluene-d8	50.000	48.252	3.5	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.873	-5.1	93	0.00
52 CM	Toluene	50.000	54.632	-9.3#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	55.681	-11.4	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.344	-14.7	99	0.00
55 T	1,1,2-Trichloroethane	50.000	54.796	-9.6	100	0.00
56 T	Ethyl methacrylate	50.000	55.924	-11.8	95	0.00
57 T	1,3-Dichloropropane	50.000	53.467	-6.9	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.277	-6.5	92	0.00
59 T	2-Hexanone	250.000	262.483	-5.0	91	0.00
60 T	Dibromochloromethane	50.000	56.342	-12.7	99	0.00
61 T	1,2-Dibromoethane	50.000	55.913	-11.8	100	0.00
62 S	4-Bromofluorobenzene	50.000	51.968	-3.9	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	53.769	-7.5	102	0.00
65 PM	Chlorobenzene	50.000	51.336	-2.7	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.305	-4.6	99	0.00
67 C	Ethyl Benzene	50.000	53.160	-6.3#	97	0.00
68 T	m/p-Xylenes	100.000	111.369	-11.4	99	0.00
69 T	o-Xylene	50.000	53.237	-6.5	98	0.00
70 T	Styrene	50.000	55.435	-10.9	98	0.00
71 P	Bromoform	50.000	57.088	-14.2	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	47.653	4.7	98	0.00
74 T	N-ethyl acetate	50.000	46.380	7.2	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.311	-4.6	95	0.00
76 T	1,2,3-Trichloropropane	50.000	44.608	10.8	92	0.00
77 T	Bromobenzene	50.000	53.526	-7.1	101	0.00
78 T	n-propylbenzene	50.000	49.610	0.8	99	0.00
79 T	2-Chlorotoluene	50.000	47.074	5.9	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.482	3.0	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.876	6.2	96	0.00
82 T	4-Chlorotoluene	50.000	48.366	3.3	98	0.00
83 T	tert-Butylbenzene	50.000	48.054	3.9	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.725	2.5	97	0.00
85 T	sec-Butylbenzene	50.000	48.620	2.8	99	0.00
86 T	p-Isopropyltoluene	50.000	49.624	0.8	98	0.00
87 T	1,3-Dichlorobenzene	50.000	51.103	-2.2	101	0.00
88 T	1,4-Dichlorobenzene	50.000	49.770	0.5	100	0.00
89 T	n-Butylbenzene	50.000	51.842	-3.7	97	0.00
90 T	Hexachloroethane	50.000	50.961	-1.9	99	0.00
91 T	1,2-Dichlorobenzene	50.000	49.299	1.4	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.547	0.9	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.587	-3.2	92	0.00
94 T	Hexachlorobutadiene	50.000	60.782	-21.6	105	0.00
95 T	Naphthalene	50.000	43.965	12.1	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.775	2.5	93	0.00

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