

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110122\
 Data File : VN075106.D
 Acq On : 01 Nov 2022 18:46
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 02 07:13:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	44.078	11.8	86	0.00
3 P	Chloromethane	50.000	46.282	7.4	92	0.00
4 C	Vinyl Chloride	50.000	45.741	8.5#	88	0.00
5 T	Bromomethane	50.000	51.105	-2.2	88	0.01
6 T	Chloroethane	50.000	46.494	7.0	93	0.02
7 T	Trichlorofluoromethane	50.000	47.807	4.4	93	0.01
8 T	Diethyl Ether	50.000	49.623	0.8	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.371	3.3	95	0.00
10 T	Methyl Iodide	50.000	46.273	7.5	93	0.00
11 T	Tert butyl alcohol	250.000	226.458	9.4	95	0.00
12 CM	1,1-Dichloroethene	50.000	47.461	5.1#	93	0.00
13 T	Acrolein	250.000	243.988	2.4	97	0.00
14 T	Allyl chloride	50.000	50.473	-0.9	95	0.01
15 T	Acrylonitrile	250.000	256.783	-2.7	101	0.00
16 T	Acetone	250.000	245.294	1.9	101	0.00
17 T	Carbon Disulfide	50.000	44.709	10.6	86	0.00
18 T	Methyl Acetate	50.000	51.990	-4.0	103	0.00
19 T	Methyl tert-butyl Ether	50.000	50.303	-0.6	97	0.00
20 T	Methylene Chloride	50.000	47.613	4.8	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.108	1.8	97	0.00
22 T	Diisopropyl ether	50.000	51.185	-2.4	98	0.00
23 T	Vinyl Acetate	250.000	223.532	10.6	85	0.00
24 P	1,1-Dichloroethane	50.000	49.751	0.5	98	0.00
25 T	2-Butanone	250.000	257.255	-2.9	102	0.00
26 T	2,2-Dichloropropane	50.000	49.186	1.6	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.113	1.8	95	0.00
28 T	Bromochloromethane	50.000	51.064	-2.1	98	0.00
29 T	Tetrahydrofuran	250.000	265.092	-6.0	102	0.00
30 C	Chloroform	50.000	50.993	-2.0#	98	0.00
31 T	Cyclohexane	50.000	45.167	9.7	89	0.00
32 T	1,1,1-Trichloroethane	50.000	51.868	-3.7	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.189	-6.4	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	53.305	-6.6	105	0.00
36 T	1,1-Dichloropropene	50.000	50.290	-0.6	97	0.00
37 T	Ethyl Acetate	50.000	47.980	4.0	98	0.00
38 T	Carbon Tetrachloride	50.000	50.786	-1.6	96	0.00
39 T	Methylcyclohexane	50.000	48.211	3.6	92	0.00
40 TM	Benzene	50.000	49.630	0.7	96	0.00
41 T	Methacrylonitrile	50.000	52.058	-4.1	100	0.00
42 TM	1,2-Dichloroethane	50.000	49.954	0.1	97	0.00
43 T	Isopropyl Acetate	50.000	50.865	-1.7	98	0.00
44 TM	Trichloroethene	50.000	48.050	3.9	95	0.00
45 C	1,2-Dichloropropane	50.000	52.132	-4.3#	99	0.00
46 T	Dibromomethane	50.000	50.326	-0.7	99	0.00
47 T	Bromodichloromethane	50.000	50.983	-2.0	99	0.00
48 T	Methyl methacrylate	50.000	50.678	-1.4	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	968.637	3.1	99	0.00
50 S	Toluene-d8	50.000	53.957	-7.9	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.091	-4.0	102	0.00
52 CM	Toluene	50.000	51.597	-3.2#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	52.521	-5.0	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.025	-4.0	97	0.00
55 T	1,1,2-Trichloroethane	50.000	51.479	-3.0	98	0.00
56 T	Ethyl methacrylate	50.000	52.779	-5.6	98	0.00
57 T	1,3-Dichloropropane	50.000	51.388	-2.8	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	276.955	-10.8	100	0.00
59 T	2-Hexanone	250.000	260.069	-4.0	101	0.00
60 T	Dibromochloromethane	50.000	53.502	-7.0	98	0.00
61 T	1,2-Dibromoethane	50.000	52.946	-5.9	98	0.00
62 S	4-Bromofluorobenzene	50.000	56.395	-12.8	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	50.179	-0.4	100	0.00
65 PM	Chlorobenzene	50.000	49.585	0.8	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.163	-4.3	100	0.00
67 C	Ethyl Benzene	50.000	51.504	-3.0#	97	0.00
68 T	m/p-Xylenes	100.000	103.019	-3.0	94	0.00
69 T	o-Xylene	50.000	50.872	-1.7	96	0.00
70 T	Styrene	50.000	52.920	-5.8	97	0.00
71 P	Bromoform	50.000	55.037	-10.1	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	49.296	1.4	95	0.00
74 T	N-amyl acetate	50.000	48.929	2.1	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.036	-10.1	98	0.00
76 T	1,2,3-Trichloropropane	50.000	54.380	-8.8	101	0.00
77 T	Bromobenzene	50.000	49.252	1.5	97	0.00
78 T	n-propylbenzene	50.000	50.498	-1.0	96	0.00
79 T	2-Chlorotoluene	50.000	50.032	-0.1	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.321	-2.6	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.113	-12.2	106	0.00
82 T	4-Chlorotoluene	50.000	50.032	-0.1	96	0.00
83 T	tert-Butylbenzene	50.000	50.145	-0.3	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.905	-3.8	97	0.00
85 T	sec-Butylbenzene	50.000	51.143	-2.3	95	0.00
86 T	p-Isopropyltoluene	50.000	52.731	-5.5	96	0.00
87 T	1,3-Dichlorobenzene	50.000	50.928	-1.9	96	0.00
88 T	1,4-Dichlorobenzene	50.000	50.898	-1.8	97	0.00
89 T	n-Butylbenzene	50.000	53.212	-6.4	96	0.00
90 T	Hexachloroethane	50.000	50.951	-1.9	95	0.00
91 T	1,2-Dichlorobenzene	50.000	50.244	-0.5	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.858	-3.7	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.170	-4.3	94	0.00
94 T	Hexachlorobutadiene	50.000	48.753	2.5	96	0.00
95 T	Naphthalene	50.000	52.558	-5.1	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.393	-2.8	95	0.00

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