

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120623\
 Data File : VN080376.D
 Acq On : 06 Dec 2023 10:53
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 07 00:54:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 17 01:19:32 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	47.514	5.0	83	0.00
3 P	Chloromethane	50.000	45.655	8.7	82	0.00
4 C	Vinyl Chloride	50.000	47.881	4.2#	85	0.00
5 T	Bromomethane	50.000	48.528	2.9	90	0.00
6 T	Chloroethane	50.000	51.798	-3.6	90	0.00
7 T	Trichlorofluoromethane	50.000	50.304	-0.6	88	0.00
8 T	Diethyl Ether	50.000	53.849	-7.7	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.642	0.7	89	0.00
10 T	Methyl Iodide	50.000	55.970	-11.9	92	0.00
11 T	Tert butyl alcohol	250.000	240.242	3.9	84	0.00
12 CM	1,1-Dichloroethene	50.000	50.909	-1.8#	90	0.00
13 T	Acrolein	250.000	397.449	-59.0#	151	0.00
14 T	Allyl chloride	50.000	49.008	2.0	84	0.00
15 T	Acrylonitrile	250.000	253.433	-1.4	90	0.00
16 T	Acetone	250.000	202.969	18.8	82	0.00
17 T	Carbon Disulfide	50.000	46.179	7.6	85	0.00
18 T	Methyl Acetate	50.000	48.155	3.7	92	0.00
19 T	Methyl tert-butyl Ether	50.000	55.031	-10.1	95	0.00
20 T	Methylene Chloride	50.000	55.562	-11.1	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.221	-4.4	93	0.00
22 T	Diisopropyl ether	50.000	52.926	-5.9	91	0.00
23 T	Vinyl Acetate	250.000	260.862	-4.3	88	0.00
24 P	1,1-Dichloroethane	50.000	51.419	-2.8	95	0.00
25 T	2-Butanone	250.000	215.677	13.7	82	0.00
26 T	2,2-Dichloropropane	50.000	52.165	-4.3	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.980	-8.0	96	0.00
28 T	Bromochloromethane	50.000	45.632	8.7	85	0.00
29 T	Tetrahydrofuran	250.000	248.661	0.5	85	0.00
30 C	Chloroform	50.000	53.936	-7.9#	96	0.00
31 T	Cyclohexane	50.000	43.202	13.6	78	0.00
32 T	1,1,1-Trichloroethane	50.000	52.758	-5.5	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.915	2.2	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	52.880	-5.8	97	0.00
36 T	1,1-Dichloropropene	50.000	52.831	-5.7	88	0.00
37 T	Ethyl Acetate	50.000	50.920	-1.8	87	0.00
38 T	Carbon Tetrachloride	50.000	55.347	-10.7	93	0.00
39 T	Methylcyclohexane	50.000	52.214	-4.4	83	0.00
40 TM	Benzene	50.000	54.148	-8.3	94	0.00
41 T	Methacrylonitrile	50.000	54.587	-9.2	91	0.00
42 TM	1,2-Dichloroethane	50.000	57.149	-14.3	97	0.00
43 T	Isopropyl Acetate	50.000	46.817	6.4	86	0.00
44 TM	Trichloroethene	50.000	55.456	-10.9	97	0.00
45 C	1,2-Dichloropropane	50.000	55.234	-10.5#	95	0.00
46 T	Dibromomethane	50.000	56.113	-12.2	96	0.00
47 T	Bromodichloromethane	50.000	57.897	-15.8	97	0.00
48 T	Methyl methacrylate	50.000	54.204	-8.4	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	951.677	4.8	86	0.00
50 S	Toluene-d8	50.000	50.191	-0.4	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.388	-3.0	86	0.00
52 CM	Toluene	50.000	56.135	-12.3#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	58.241	-16.5	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.858	-17.7	95	0.00
55 T	1,1,2-Trichloroethane	50.000	56.969	-13.9	100	0.00
56 T	Ethyl methacrylate	50.000	60.262	-20.5	92	0.00
57 T	1,3-Dichloropropane	50.000	56.188	-12.4	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.380	4.2	84	0.00
59 T	2-Hexanone	250.000	239.303	4.3	83	0.00
60 T	Dibromochloromethane	50.000	59.663	-19.3	100	0.00
61 T	1,2-Dibromoethane	50.000	56.712	-13.4	97	0.00
62 S	4-Bromofluorobenzene	50.000	50.964	-1.9	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	62.130	-24.3	110	0.00
65 PM	Chlorobenzene	50.000	54.393	-8.8	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.554	-17.1	98	0.00
67 C	Ethyl Benzene	50.000	55.317	-10.6#	93	0.00
68 T	m/p-Xylenes	100.000	113.290	-13.3	93	0.00
69 T	o-Xylene	50.000	58.476	-17.0	96	0.00
70 T	Styrene	50.000	58.733	-17.5	95	0.00
71 P	Bromoform	50.000	59.391	-18.8	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	54.817	-9.6	92	0.00
74 T	N-amyl acetate	50.000	49.231	1.5	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.436	3.1	90	0.00
76 T	1,2,3-Trichloropropane	50.000	45.775	8.5	82	0.00
77 T	Bromobenzene	50.000	54.879	-9.8	97	0.00
78 T	n-propylbenzene	50.000	53.963	-7.9	89	0.00
79 T	2-Chlorotoluene	50.000	54.698	-9.4	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.271	-8.5	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.098	-0.2	85	0.00
82 T	4-Chlorotoluene	50.000	54.253	-8.5	94	0.00
83 T	tert-Butylbenzene	50.000	53.614	-7.2	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.897	-11.8	93	0.00
85 T	sec-Butylbenzene	50.000	54.472	-8.9	89	0.00
86 T	p-Isopropyltoluene	50.000	56.452	-12.9	91	0.00
87 T	1,3-Dichlorobenzene	50.000	53.125	-6.3	96	0.00
88 T	1,4-Dichlorobenzene	50.000	52.995	-6.0	97	0.00
89 T	n-Butylbenzene	50.000	55.075	-10.2	88	0.00
90 T	Hexachloroethane	50.000	51.194	-2.4	89	0.00
91 T	1,2-Dichlorobenzene	50.000	53.597	-7.2	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.833	6.3	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.270	-2.5	93	0.00
94 T	Hexachlorobutadiene	50.000	49.644	0.7	93	0.00
95 T	Naphthalene	50.000	47.696	4.6	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.204	-2.4	91	0.00

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