

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020724\
 Data File : VN080949.D
 Acq On : 07 Feb 2024 20:27
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 08 00:33:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020624W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 07 06:22:23 2024
 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	50.259	-0.5	90	0.00
3 P	Chloromethane	50.000	52.195	-4.4	95	0.00
4 C	Vinyl Chloride	50.000	50.032	-0.1#	97	0.00
5 T	Bromomethane	50.000	49.619	0.8	100	-0.01
6 T	Chloroethane	50.000	48.717	2.6	100	-0.01
7 T	Trichlorofluoromethane	50.000	48.764	2.5	90	0.00
8 T	Diethyl Ether	50.000	49.387	1.2	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.100	3.8	90	0.00
10 T	Methyl Iodide	50.000	50.631	-1.3	90	0.00
11 T	Tert butyl alcohol	250.000	298.679	-19.5	111	0.02
12 CM	1,1-Dichloroethene	50.000	47.017	6.0#	88	0.00
13 T	Acrolein	250.000	254.052	-1.6	89	0.00
14 T	Allyl chloride	50.000	53.223	-6.4	100	0.00
15 T	Acrylonitrile	250.000	277.487	-11.0	101	0.00
16 T	Acetone	250.000	248.970	0.4	103	0.00
17 T	Carbon Disulfide	50.000	45.033	9.9	87	0.00
18 T	Methyl Acetate	50.000	56.979	-14.0	104	0.00
19 T	Methyl tert-butyl Ether	50.000	52.052	-4.1	94	0.00
20 T	Methylene Chloride	50.000	48.238	3.5	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.577	4.8	92	0.00
22 T	Diisopropyl ether	50.000	50.530	-1.1	93	0.00
23 T	Vinyl Acetate	250.000	291.071	-16.4	95	0.00
24 P	1,1-Dichloroethane	50.000	49.100	1.8	94	0.00
25 T	2-Butanone	250.000	251.639	-0.7	101	0.00
26 T	2,2-Dichloropropane	50.000	44.809	10.4	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.548	-1.1	93	0.00
28 T	Bromochloromethane	50.000	47.470	5.1	88	0.00
29 T	Tetrahydrofuran	250.000	277.220	-10.9	106	0.00
30 C	Chloroform	50.000	49.370	1.3#	94	0.00
31 T	Cyclohexane	50.000	44.954	10.1	89	0.00
32 T	1,1,1-Trichloroethane	50.000	51.087	-2.2	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.890	0.2	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	55.577	-11.2	91	0.00
36 T	1,1-Dichloropropene	50.000	55.370	-10.7	91	0.00
37 T	Ethyl Acetate	50.000	62.346	-24.7	100	0.00
38 T	Carbon Tetrachloride	50.000	59.118	-18.2	93	0.00
39 T	Methylcyclohexane	50.000	47.457	5.1	74	0.00
40 TM	Benzene	50.000	55.777	-11.6	83	0.00
41 T	Methacrylonitrile	50.000	58.882	-17.8	99	0.00
42 TM	1,2-Dichloroethane	50.000	55.736	-11.5	88	0.00
43 T	Isopropyl Acetate	50.000	62.330	-24.7	95	0.00
44 TM	Trichloroethene	50.000	47.492	5.0	80	0.00
45 C	1,2-Dichloropropane	50.000	50.580	-1.2#	81	0.00
46 T	Dibromomethane	50.000	52.405	-4.8	85	0.00
47 T	Bromodichloromethane	50.000	52.697	-5.4	86	0.00
48 T	Methyl methacrylate	50.000	49.597	0.8	87	0.00

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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)
49 T	1,4-Dioxane	1000.000	1156.379	-15.6	102	0.00
50 S	Toluene-d8	50.000	54.943	-9.9	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	304.752	-21.9	103	0.00
52 CM	Toluene	50.000	54.838	-9.7#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	56.597	-13.2	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.753	-7.5	90	0.00
55 T	1,1,2-Trichloroethane	50.000	55.990	-12.0	95	0.00
56 T	Ethyl methacrylate	50.000	70.071	-40.1#	100	0.00
57 T	1,3-Dichloropropane	50.000	57.443	-14.9	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	280.461	-12.2	85	0.00
59 T	2-Hexanone	250.000	295.798	-18.3	101	0.00
60 T	Dibromochloromethane	50.000	61.517	-23.0	97	0.00
61 T	1,2-Dibromoethane	50.000	58.723	-17.4	98	0.00
62 S	4-Bromofluorobenzene	50.000	55.360	-10.7	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	42.910	14.2	89	0.00
65 PM	Chlorobenzene	50.000	49.753	0.5	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.524	-3.0	97	0.00
67 C	Ethyl Benzene	50.000	50.565	-1.1#	96	0.00
68 T	m/p-Xylenes	100.000	104.564	-4.6	98	0.00
69 T	o-Xylene	50.000	53.224	-6.4	98	0.00
70 T	Styrene	50.000	59.765	-19.5	99	0.00
71 P	Bromoform	50.000	56.881	-13.8	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	50.264	-0.5	97	0.00
74 T	N-amyl acetate	50.000	53.582	-7.2	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.038	-6.1	109	0.00
76 T	1,2,3-Trichloropropane	50.000	46.178	7.6	91	0.00
77 T	Bromobenzene	50.000	49.037	1.9	99	0.00
78 T	n-propylbenzene	50.000	50.149	-0.3	96	0.00
79 T	2-Chlorotoluene	50.000	49.480	1.0	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.451	-0.9	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.053	-0.1	86	0.00
82 T	4-Chlorotoluene	50.000	49.686	0.6	95	0.00
83 T	tert-Butylbenzene	50.000	49.726	0.5	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.573	-3.1	97	0.00
85 T	sec-Butylbenzene	50.000	51.410	-2.8	95	0.00
86 T	p-Isopropyltoluene	50.000	50.831	-1.7	95	0.00
87 T	1,3-Dichlorobenzene	50.000	49.400	1.2	97	0.00
88 T	1,4-Dichlorobenzene	50.000	49.082	1.8	99	0.00
89 T	n-Butylbenzene	50.000	47.261	5.5	91	0.00
90 T	Hexachloroethane	50.000	53.701	-7.4	101	0.00
91 T	1,2-Dichlorobenzene	50.000	50.632	-1.3	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.170	-4.3	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.333	-2.7	96	0.00
94 T	Hexachlorobutadiene	50.000	47.877	4.2	96	0.00
95 T	Naphthalene	50.000	56.265	-12.5	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.374	-0.7	95	0.00

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