

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123124\
 Data File : VN085370.D
 Acq On : 31 Dec 2024 14:25
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 01 02:07:07 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122724W.M
 Quant Title : SW846 8260
 QLast Update : Sat Dec 28 01:36:16 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	111	0.00
2 T	Dichlorodifluoromethane	50.000	50.426	-0.9	108	0.00
3 P	Chloromethane	50.000	44.316	11.4	109	0.00
4 C	Vinyl Chloride	50.000	43.266	13.5#	102	0.00
5 T	Bromomethane	50.000	40.181	19.6	97	-0.01
6 T	Chloroethane	50.000	44.029	11.9	103	-0.01
7 T	Trichlorofluoromethane	50.000	46.456	7.1	107	0.00
8 T	Diethyl Ether	50.000	50.799	-1.6	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.153	3.7	111	0.00
10 T	Methyl Iodide	50.000	49.339	1.3	106	0.00
11 T	Tert butyl alcohol	250.000	273.160	-9.3	126	0.00
12 CM	1,1-Dichloroethene	50.000	46.481	7.0#	106	0.00
13 T	Acrolein	250.000	255.441	-2.2	121	0.00
14 T	Allyl chloride	50.000	46.720	6.6	108	0.00
15 T	Acrylonitrile	250.000	273.372	-9.3	124	0.00
16 T	Acetone	250.000	269.107	-7.6	126	0.00
17 T	Carbon Disulfide	50.000	42.913	14.2	105	0.00
18 T	Methyl Acetate	50.000	55.233	-10.5	126	0.00
19 T	Methyl tert-butyl Ether	50.000	50.356	-0.7	108	0.00
20 T	Methylene Chloride	50.000	48.518	3.0	111	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.369	5.3	108	0.00
22 T	Diisopropyl ether	50.000	52.612	-5.2	115	0.00
23 T	Vinyl Acetate	250.000	272.615	-9.0	117	0.00
24 P	1,1-Dichloroethane	50.000	49.759	0.5	114	0.00
25 T	2-Butanone	250.000	280.400	-12.2	123	0.00
26 T	2,2-Dichloropropane	50.000	47.989	4.0	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.371	1.3	108	0.00
28 T	Bromochloromethane	50.000	49.277	1.4	110	0.00
29 T	Tetrahydrofuran	250.000	289.637	-15.9	126	0.00
30 C	Chloroform	50.000	48.797	2.4#	113	0.00
31 T	Cyclohexane	50.000	44.158	11.7	105	0.00
32 T	1,1,1-Trichloroethane	50.000	47.195	5.6	108	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.220	-2.4	113	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	52.614	-5.2	111	0.00
36 T	1,1-Dichloropropene	50.000	50.022	-0.0	106	0.00
37 T	Ethyl Acetate	50.000	54.754	-9.5	128	0.00
38 T	Carbon Tetrachloride	50.000	50.169	-0.3	107	0.00
39 T	Methylcyclohexane	50.000	50.574	-1.1	102	0.00
40 TM	Benzene	50.000	52.043	-4.1	112	0.00
41 T	Methacrylonitrile	50.000	60.222	-20.4	127	0.00
42 TM	1,2-Dichloroethane	50.000	50.815	-1.6	114	0.00
43 T	Isopropyl Acetate	50.000	55.485	-11.0	119	0.00
44 TM	Trichloroethene	50.000	48.146	3.7	108	0.00
45 C	1,2-Dichloropropane	50.000	52.187	-4.4#	116	0.00
46 T	Dibromomethane	50.000	50.624	-1.2	110	0.00
47 T	Bromodichloromethane	50.000	51.124	-2.2	110	0.00
48 T	Methyl methacrylate	50.000	60.545	-21.1	123	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	1287.453	-28.7#	125	0.00
50 S	Toluene-d8	50.000	52.308	-4.6	111	0.00
51 T	4-Methyl-2-Pentanone	250.000	296.841	-18.7	123	0.00
52 CM	Toluene	50.000	52.234	-4.5#	109	0.00
53 T	t-1,3-Dichloropropene	50.000	53.241	-6.5	107	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.195	-6.4	111	0.00
55 T	1,1,2-Trichloroethane	50.000	53.137	-6.3	115	0.00
56 T	Ethyl methacrylate	50.000	60.618	-21.2	117	0.00
57 T	1,3-Dichloropropane	50.000	53.769	-7.5	113	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	272.934	-9.2	106	0.00
59 T	2-Hexanone	250.000	312.452	-25.0	127	0.00
60 T	Dibromochloromethane	50.000	54.911	-9.8	111	0.00
61 T	1,2-Dibromoethane	50.000	52.844	-5.7	111	0.00
62 S	4-Bromofluorobenzene	50.000	55.251	-10.5	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	110	0.00
64 T	Tetrachloroethene	50.000	48.280	3.4	108	0.00
65 PM	Chlorobenzene	50.000	49.375	1.3	112	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.255	-2.5	113	0.00
67 C	Ethyl Benzene	50.000	52.297	-4.6#	110	0.00
68 T	m/p-Xylenes	100.000	107.093	-7.1	109	0.00
69 T	o-Xylene	50.000	53.695	-7.4	109	0.00
70 T	Styrene	50.000	56.021	-12.0	111	0.00
71 P	Bromoform	50.000	55.967	-11.9	118	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	111	0.00
73 T	Isopropylbenzene	50.000	50.484	-1.0	108	0.00
74 T	N-amyl acetate	50.000	57.845	-15.7	122	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.360	-0.7	121	0.00
76 T	1,2,3-Trichloropropane	50.000	50.348	-0.7	126	0.00
77 T	Bromobenzene	50.000	47.261	5.5	112	0.00
78 T	n-propylbenzene	50.000	52.407	-4.8	111	0.00
79 T	2-Chlorotoluene	50.000	50.611	-1.2	113	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.595	-3.2	109	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.039	-6.1	114	0.00
82 T	4-Chlorotoluene	50.000	49.900	0.2	112	0.00
83 T	tert-Butylbenzene	50.000	51.541	-3.1	111	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.452	-4.9	109	0.00
85 T	sec-Butylbenzene	50.000	51.765	-3.5	108	0.00
86 T	p-Isopropyltoluene	50.000	48.146	3.7	109	0.00
87 T	1,3-Dichlorobenzene	50.000	49.862	0.3	114	0.00
88 T	1,4-Dichlorobenzene	50.000	47.343	5.3	112	0.00
89 T	n-Butylbenzene	50.000	51.517	-3.0	108	0.00
90 T	Hexachloroethane	50.000	51.286	-2.6	110	0.00
91 T	1,2-Dichlorobenzene	50.000	48.943	2.1	111	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.680	-3.4	116	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.978	4.0	108	0.00
94 T	Hexachlorobutadiene	50.000	42.250	15.5	106	0.00
95 T	Naphthalene	50.000	46.960	6.1	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.643	4.7	109	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6