

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110124\
 Data File : VN084628.D
 Acq On : 01 Nov 2024 10:22
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 04 04:22:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	46.826	6.3	96	0.00
3 P	Chloromethane	50.000	42.778	14.4	86	0.00
4 C	Vinyl Chloride	50.000	45.789	8.4#	92	0.00
5 T	Bromomethane	50.000	44.031	11.9	96	-0.05
6 T	Chloroethane	50.000	47.426	5.1	95	-0.05
7 T	Trichlorofluoromethane	50.000	46.369	7.3	97	-0.03
8 T	Diethyl Ether	50.000	47.349	5.3	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.675	4.7	97	-0.01
10 T	Methyl Iodide	50.000	45.919	8.2	95	-0.02
11 T	Tert butyl alcohol	250.000	209.166	16.3	91	0.01
12 CM	1,1-Dichloroethene	50.000	44.115	11.8#	92	-0.02
13 T	Acrolein	250.000	266.751	-6.7	114	0.00
14 T	Allyl chloride	50.000	46.819	6.4	93	-0.01
15 T	Acrylonitrile	250.000	241.071	3.6	97	0.00
16 T	Acetone	250.000	244.929	2.0	99	0.00
17 T	Carbon Disulfide	50.000	42.191	15.6	91	-0.01
18 T	Methyl Acetate	50.000	44.902	10.2	91	0.00
19 T	Methyl tert-butyl Ether	50.000	49.289	1.4	97	0.00
20 T	Methylene Chloride	50.000	47.096	5.8	98	-0.01
21 T	trans-1,2-Dichloroethene	50.000	46.339	7.3	95	-0.01
22 T	Diisopropyl ether	50.000	49.533	0.9	97	0.00
23 T	Vinyl Acetate	250.000	250.398	-0.2	96	0.00
24 P	1,1-Dichloroethane	50.000	47.516	5.0	97	0.00
25 T	2-Butanone	250.000	241.790	3.3	102	0.00
26 T	2,2-Dichloropropane	50.000	48.449	3.1	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.758	4.5	97	0.00
28 T	Bromochloromethane	50.000	56.020	-12.0	95	0.00
29 T	Tetrahydrofuran	250.000	247.530	1.0	98	0.00
30 C	Chloroform	50.000	48.069	3.9#	98	0.00
31 T	Cyclohexane	50.000	44.014	12.0	92	0.00
32 T	1,1,1-Trichloroethane	50.000	47.362	5.3	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.583	10.8	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	47.992	4.0	91	0.00
36 T	1,1-Dichloropropene	50.000	47.960	4.1	96	0.00
37 T	Ethyl Acetate	50.000	50.445	-0.9	98	0.00
38 T	Carbon Tetrachloride	50.000	48.951	2.1	96	0.00
39 T	Methylcyclohexane	50.000	51.312	-2.6	93	0.00
40 TM	Benzene	50.000	48.319	3.4	97	0.00
41 T	Methacrylonitrile	50.000	53.631	-7.3	96	0.00
42 TM	1,2-Dichloroethane	50.000	49.594	0.8	94	0.00
43 T	Isopropyl Acetate	50.000	46.323	7.4	93	0.00
44 TM	Trichloroethene	50.000	46.787	6.4	93	0.00
45 C	1,2-Dichloropropane	50.000	50.327	-0.7#	98	0.00
46 T	Dibromomethane	50.000	50.221	-0.4	99	0.00
47 T	Bromodichloromethane	50.000	49.601	0.8	96	0.00
48 T	Methyl methacrylate	50.000	53.047	-6.1	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1072.921	-7.3	100	0.00
50 S	Toluene-d8	50.000	47.545	4.9	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.740	-5.9	98	0.00
52 CM	Toluene	50.000	51.353	-2.7#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	47.438	5.1	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.152	1.7	94	0.00
55 T	1,1,2-Trichloroethane	50.000	49.815	0.4	97	0.00
56 T	Ethyl methacrylate	50.000	54.790	-9.6	94	0.00
57 T	1,3-Dichloropropane	50.000	50.388	-0.8	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	293.256	-17.3	97	0.00
59 T	2-Hexanone	250.000	267.380	-7.0	98	0.00
60 T	Dibromochloromethane	50.000	52.956	-5.9	98	0.00
61 T	1,2-Dibromoethane	50.000	49.699	0.6	97	0.00
62 S	4-Bromofluorobenzene	50.000	48.418	3.2	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	49.207	1.6	102	0.00
65 PM	Chlorobenzene	50.000	46.410	7.2	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.299	3.4	97	0.00
67 C	Ethyl Benzene	50.000	49.531	0.9#	95	0.00
68 T	m/p-Xylenes	100.000	101.948	-1.9	96	0.00
69 T	o-Xylene	50.000	51.466	-2.9	96	0.00
70 T	Styrene	50.000	51.179	-2.4	95	0.00
71 P	Bromoform	50.000	50.263	-0.5	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	49.514	1.0	96	0.00
74 T	N-amyl acetate	50.000	48.799	2.4	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.136	7.7	99	0.00
76 T	1,2,3-Trichloropropane	50.000	44.254	11.5	98	0.00
77 T	Bromobenzene	50.000	46.399	7.2	98	0.00
78 T	n-propylbenzene	50.000	49.493	1.0	95	0.00
79 T	2-Chlorotoluene	50.000	48.213	3.6	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.871	-1.7	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.512	9.0	94	0.00
82 T	4-Chlorotoluene	50.000	46.096	7.8	94	0.00
83 T	tert-Butylbenzene	50.000	51.939	-3.9	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.171	-2.3	96	0.00
85 T	sec-Butylbenzene	50.000	49.984	0.0	95	0.00
86 T	p-Isopropyltoluene	50.000	52.012	-4.0	94	0.00
87 T	1,3-Dichlorobenzene	50.000	43.977	12.0	96	0.00
88 T	1,4-Dichlorobenzene	50.000	48.021	4.0	95	0.00
89 T	n-Butylbenzene	50.000	46.517	7.0	91	0.00
90 T	Hexachloroethane	50.000	45.835	8.3	95	0.00
91 T	1,2-Dichlorobenzene	50.000	45.845	8.3	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.085	11.8	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	41.167	17.7	91	0.00
94 T	Hexachlorobutadiene	50.000	40.091	19.8	91	0.00
95 T	Naphthalene	50.000	44.063	11.9	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	41.757	16.5	92	0.00

(#) = Out of Range

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