

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110424\
 Data File : VN084671.D
 Acq On : 04 Nov 2024 20:42
 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 05 00:36:15 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	45.737	8.5	91	0.00
3 P	Chloromethane	50.000	43.400	13.2	84	0.00
4 C	Vinyl Chloride	50.000	45.640	8.7#	89	0.00
5 T	Bromomethane	50.000	46.128	7.7	98	-0.05
6 T	Chloroethane	50.000	47.321	5.4	92	-0.06
7 T	Trichlorofluoromethane	50.000	46.670	6.7	95	-0.04
8 T	Diethyl Ether	50.000	51.655	-3.3	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.412	7.2	92	-0.03
10 T	Methyl Iodide	50.000	48.946	2.1	98	-0.03
11 T	Tert butyl alcohol	250.000	372.108	-48.8#	157	0.03
12 CM	1,1-Dichloroethene	50.000	46.274	7.5#	94	-0.02
13 T	Acrolein	250.000	286.371	-14.5	118	0.00
14 T	Allyl chloride	50.000	50.232	-0.5	97	-0.02
15 T	Acrylonitrile	250.000	281.444	-12.6	110	0.00
16 T	Acetone	250.000	303.760	-21.5	119	0.00
17 T	Carbon Disulfide	50.000	40.848	18.3	85	-0.02
18 T	Methyl Acetate	50.000	54.716	-9.4	106	0.00
19 T	Methyl tert-butyl Ether	50.000	54.079	-8.2	103	0.00
20 T	Methylene Chloride	50.000	47.906	4.2	97	-0.01
21 T	trans-1,2-Dichloroethene	50.000	45.821	8.4	91	-0.02
22 T	Diisopropyl ether	50.000	51.461	-2.9	97	0.00
23 T	Vinyl Acetate	250.000	279.824	-11.9	104	0.00
24 P	1,1-Dichloroethane	50.000	48.659	2.7	96	-0.01
25 T	2-Butanone	250.000	310.740	-24.3	127	0.00
26 T	2,2-Dichloropropane	50.000	44.651	10.7	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.974	2.1	97	0.00
28 T	Bromochloromethane	50.000	57.209	-14.4	94	0.00
29 T	Tetrahydrofuran	250.000	300.157	-20.1	116	0.00
30 C	Chloroform	50.000	50.159	-0.3#	99	0.00
31 T	Cyclohexane	50.000	44.332	11.3	90	0.00
32 T	1,1,1-Trichloroethane	50.000	48.299	3.4	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.546	-1.1	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	49.425	1.2	97	0.00
36 T	1,1-Dichloropropene	50.000	43.514	13.0	91	0.00
37 T	Ethyl Acetate	50.000	53.270	-6.5	108	0.00
38 T	Carbon Tetrachloride	50.000	46.314	7.4	95	0.00
39 T	Methylcyclohexane	50.000	48.662	2.7	91	0.00
40 TM	Benzene	50.000	45.825	8.3	95	0.00
41 T	Methacrylonitrile	50.000	55.053	-10.1	102	0.00
42 TM	1,2-Dichloroethane	50.000	47.971	4.1	95	0.00
43 T	Isopropyl Acetate	50.000	59.860	-19.7	124	0.00
44 TM	Trichloroethene	50.000	45.166	9.7	94	0.00
45 C	1,2-Dichloropropane	50.000	47.926	4.1#	98	0.00
46 T	Dibromomethane	50.000	48.550	2.9	99	0.00
47 T	Bromodichloromethane	50.000	48.066	3.9	97	0.00
48 T	Methyl methacrylate	50.000	57.291	-14.6	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1257.849	-25.8#	122	0.00
50 S	Toluene-d8	50.000	49.203	1.6	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	292.112	-16.8	112	0.00
52 CM	Toluene	50.000	48.728	2.5#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	47.343	5.3	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.634	4.7	95	0.00
55 T	1,1,2-Trichloroethane	50.000	49.312	1.4	100	0.00
56 T	Ethyl methacrylate	50.000	58.084	-16.2	103	0.00
57 T	1,3-Dichloropropane	50.000	50.048	-0.1	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	313.196	-25.3#	108	0.00
59 T	2-Hexanone	250.000	301.067	-20.4	114	0.00
60 T	Dibromochloromethane	50.000	51.194	-2.4	98	0.00
61 T	1,2-Dibromoethane	50.000	49.485	1.0	101	0.00
62 S	4-Bromofluorobenzene	50.000	51.220	-2.4	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	43.155	13.7	94	0.00
65 PM	Chlorobenzene	50.000	44.181	11.6	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.366	5.3	101	0.00
67 C	Ethyl Benzene	50.000	46.891	6.2#	95	0.00
68 T	m/p-Xylenes	100.000	93.680	6.3	93	0.00
69 T	o-Xylene	50.000	49.193	1.6	97	0.00
70 T	Styrene	50.000	48.447	3.1	95	0.00
71 P	Bromoform	50.000	47.816	4.4	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	46.773	6.5	95	0.00
74 T	N-amyl acetate	50.000	53.390	-6.8	108	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.153	5.7	106	0.00
76 T	1,2,3-Trichloropropane	50.000	49.859	0.3	116	0.00
77 T	Bromobenzene	50.000	42.782	14.4	94	0.00
78 T	n-propylbenzene	50.000	45.925	8.2	92	0.00
79 T	2-Chlorotoluene	50.000	44.472	11.1	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.429	5.1	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.615	10.8	97	0.00
82 T	4-Chlorotoluene	50.000	41.653	16.7	89	0.00
83 T	tert-Butylbenzene	50.000	50.148	-0.3	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.821	6.4	92	0.00
85 T	sec-Butylbenzene	50.000	46.545	6.9	92	0.00
86 T	p-Isopropyltoluene	50.000	47.502	5.0	90	0.00
87 T	1,3-Dichlorobenzene	50.000	39.442	21.1	90	0.00
88 T	1,4-Dichlorobenzene	50.000	43.789	12.4	91	0.00
89 T	n-Butylbenzene	50.000	42.829	14.3	88	0.00
90 T	Hexachloroethane	50.000	40.817	18.4	89	0.00
91 T	1,2-Dichlorobenzene	50.000	42.953	14.1	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.227	-0.5	113	0.00
93 T	1,2,4-Trichlorobenzene	50.000	41.562	16.9	96	0.00
94 T	Hexachlorobutadiene	50.000	39.590	20.8	94	0.00
95 T	Naphthalene	50.000	51.962	-3.9	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	42.505	15.0	98	0.00

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