

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050124\
 Data File : VN081967.D
 Acq On : 01 May 2024 19:27
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 02 02:06:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 26 05:26:49 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	45.859	8.3	69	0.00
3 P	Chloromethane	50.000	48.884	2.2	77	0.00
4 C	Vinyl Chloride	50.000	50.255	-0.5#	76	0.00
5 T	Bromomethane	50.000	55.001	-10.0	78	0.00
6 T	Chloroethane	50.000	56.649	-13.3	93	0.00
7 T	Trichlorofluoromethane	50.000	46.629	6.7	71	0.00
8 T	Diethyl Ether	50.000	54.158	-8.3	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.076	-4.2	79	0.00
10 T	Methyl Iodide	50.000	56.077	-12.2	80	0.00
11 T	Tert butyl alcohol	250.000	256.754	-2.7	81	0.00
12 CM	1,1-Dichloroethene	50.000	52.978	-6.0#	82	0.00
13 T	Acrolein	250.000	237.281	5.1	71	0.00
14 T	Allyl chloride	50.000	43.944	12.1	73	0.00
15 T	Acrylonitrile	250.000	276.531	-10.6	90	0.00
16 T	Acetone	250.000	274.878	-10.0	83	0.00
17 T	Carbon Disulfide	50.000	45.382	9.2	76	0.00
18 T	Methyl Acetate	50.000	54.238	-8.5	86	0.01
19 T	Methyl tert-butyl Ether	50.000	51.415	-2.8	79	0.00
20 T	Methylene Chloride	50.000	51.062	-2.1	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.529	2.9	80	0.00
22 T	Diisopropyl ether	50.000	52.780	-5.6	83	0.00
23 T	Vinyl Acetate	250.000	258.039	-3.2	80	0.00
24 P	1,1-Dichloroethane	50.000	52.784	-5.6	81	0.00
25 T	2-Butanone	250.000	266.333	-6.5	86	0.00
26 T	2,2-Dichloropropane	50.000	42.785	14.4	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.037	-12.1	87	0.00
28 T	Bromochloromethane	50.000	48.947	2.1	80	0.00
29 T	Tetrahydrofuran	250.000	256.541	-2.6	85	0.00
30 C	Chloroform	50.000	50.553	-1.1#	79	0.00
31 T	Cyclohexane	50.000	47.955	4.1	81	0.00
32 T	1,1,1-Trichloroethane	50.000	46.674	6.7	73	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.629	4.7	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	50.290	-0.6	82	0.00
36 T	1,1-Dichloropropene	50.000	47.673	4.7	80	0.00
37 T	Ethyl Acetate	50.000	49.614	0.8	81	0.00
38 T	Carbon Tetrachloride	50.000	44.040	11.9	71	0.00
39 T	Methylcyclohexane	50.000	46.176	7.6	78	0.00
40 TM	Benzene	50.000	51.784	-3.6	87	0.00
41 T	Methacrylonitrile	50.000	45.766	8.5	81	0.00
42 TM	1,2-Dichloroethane	50.000	45.562	8.9	77	0.00
43 T	Isopropyl Acetate	50.000	48.938	2.1	84	0.00
44 TM	Trichloroethene	50.000	74.052	-48.1#	126	0.00
45 C	1,2-Dichloropropane	50.000	51.313	-2.6#	86	0.00
46 T	Dibromomethane	50.000	45.894	8.2	82	0.00
47 T	Bromodichloromethane	50.000	46.377	7.2	79	0.00
48 T	Methyl methacrylate	50.000	46.669	6.7	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1064.380	-6.4	86	0.00
50 S	Toluene-d8	50.000	52.264	-4.5	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.447	0.2	86	0.00
52 CM	Toluene	50.000	51.709	-3.4#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	47.091	5.8	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.404	3.2	79	0.00
55 T	1,1,2-Trichloroethane	50.000	49.393	1.2	87	0.00
56 T	Ethyl methacrylate	50.000	49.651	0.7	82	0.00
57 T	1,3-Dichloropropane	50.000	50.633	-1.3	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.716	-5.1	85	0.00
59 T	2-Hexanone	250.000	253.006	-1.2	85	0.00
60 T	Dibromochloromethane	50.000	48.860	2.3	80	0.00
61 T	1,2-Dibromoethane	50.000	51.940	-3.9	85	0.00
62 S	4-Bromofluorobenzene	50.000	46.738	6.5	73	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	44.509	11.0	74	0.00
65 PM	Chlorobenzene	50.000	51.523	-3.0	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.954	-1.9	85	0.00
67 C	Ethyl Benzene	50.000	49.865	0.3#	84	0.00
68 T	m/p-Xylenes	100.000	103.117	-3.1	85	0.00
69 T	o-Xylene	50.000	52.343	-4.7	88	0.00
70 T	Styrene	50.000	51.583	-3.2	86	0.00
71 P	Bromoform	50.000	45.828	8.3	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	50.111	-0.2	83	0.00
74 T	N-amyl acetate	50.000	49.545	0.9	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.103	-6.2	96	0.00
76 T	1,2,3-Trichloropropane	50.000	48.993	2.0	85	0.00
77 T	Bromobenzene	50.000	49.859	0.3	84	0.00
78 T	n-propylbenzene	50.000	49.498	1.0	82	0.00
79 T	2-Chlorotoluene	50.000	47.174	5.7	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.995	4.0	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.807	2.4	78	0.00
82 T	4-Chlorotoluene	50.000	47.257	5.5	76	0.00
83 T	tert-Butylbenzene	50.000	48.674	2.7	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.017	4.0	79	0.00
85 T	sec-Butylbenzene	50.000	50.036	-0.1	82	0.00
86 T	p-Isopropyltoluene	50.000	49.148	1.7	81	0.00
87 T	1,3-Dichlorobenzene	50.000	48.793	2.4	82	0.00
88 T	1,4-Dichlorobenzene	50.000	50.540	-1.1	84	0.00
89 T	n-Butylbenzene	50.000	49.942	0.1	78	0.00
90 T	Hexachloroethane	50.000	48.189	3.6	78	0.00
91 T	1,2-Dichlorobenzene	50.000	50.876	-1.8	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.408	13.2	74	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.304	5.4	77	0.00
94 T	Hexachlorobutadiene	50.000	46.140	7.7	69	0.00
95 T	Naphthalene	50.000	49.305	1.4	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.031	-0.1	78	0.00

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