

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010324\
 Data File : VN080644.D
 Acq On : 03 Jan 2024 17:07
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 04 02:02:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122723W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 28 03:07:01 2023
 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	76	0.00
2 T	Dichlorodifluoromethane	50.000	48.911	2.2	75	0.00
3 P	Chloromethane	50.000	61.931	-23.9	88	0.00
4 C	Vinyl Chloride	50.000	54.967	-9.9#	85	0.00
5 T	Bromomethane	50.000	59.971	-19.9	99	0.00
6 T	Chloroethane	50.000	51.743	-3.5	81	0.00
7 T	Trichlorofluoromethane	50.000	49.744	0.5	75	0.00
8 T	Diethyl Ether	50.000	54.770	-9.5	76	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.214	-2.4	77	0.00
10 T	Methyl Iodide	50.000	53.645	-7.3	75	0.00
11 T	Tert butyl alcohol	250.000	216.556	13.4	68	-0.01
12 CM	1,1-Dichloroethene	50.000	53.388	-6.8#	78	0.00
13 T	Acrolein	250.000	369.969	-48.0#	105	0.00
14 T	Allyl chloride	50.000	46.968	6.1	74	0.00
15 T	Acrylonitrile	250.000	236.003	5.6	61	0.00
16 T	Acetone	250.000	214.315	14.3	63	0.00
17 T	Carbon Disulfide	50.000	47.054	5.9	74	0.00
18 T	Methyl Acetate	50.000	48.947	2.1	71	0.00
19 T	Methyl tert-butyl Ether	50.000	51.847	-3.7	71	0.00
20 T	Methylene Chloride	50.000	52.352	-4.7	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.644	4.7	72	0.01
22 T	Diisopropyl ether	50.000	52.087	-4.2	67	0.00
23 T	Vinyl Acetate	250.000	231.098	7.6	62	0.00
24 P	1,1-Dichloroethane	50.000	48.591	2.8	74	0.00
25 T	2-Butanone	250.000	195.624	21.8	55	0.00
26 T	2,2-Dichloropropane	50.000	49.478	1.0	70	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.946	4.1	68	0.00
28 T	Bromochloromethane	50.000	43.000	14.0	69	0.00
29 T	Tetrahydrofuran	250.000	204.448	18.2	59	0.00
30 C	Chloroform	50.000	51.664	-3.3#	84	0.00
31 T	Cyclohexane	50.000	42.405	15.2	66	0.00
32 T	1,1,1-Trichloroethane	50.000	50.762	-1.5	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.972	-1.9	68	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	70	0.00
35 S	Dibromofluoromethane	50.000	51.615	-3.2	74	0.00
36 T	1,1-Dichloropropene	50.000	47.189	5.6	70	0.00
37 T	Ethyl Acetate	50.000	43.179	13.6	60	0.00
38 T	Carbon Tetrachloride	50.000	50.360	-0.7	76	0.00
39 T	Methylcyclohexane	50.000	52.363	-4.7	63	0.00
40 TM	Benzene	50.000	49.560	0.9	68	0.00
41 T	Methacrylonitrile	50.000	44.371	11.3	69	0.00
42 TM	1,2-Dichloroethane	50.000	53.223	-6.4	74	0.00
43 T	Isopropyl Acetate	50.000	47.010	6.0	59	0.00
44 TM	Trichloroethene	50.000	47.927	4.1	67	0.00
45 C	1,2-Dichloropropane	50.000	53.858	-7.7#	65	0.00
46 T	Dibromomethane	50.000	52.059	-4.1	68	0.00
47 T	Bromodichloromethane	50.000	54.791	-9.6	77	0.00
48 T	Methyl methacrylate	50.000	51.041	-2.1	61	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	893.374	10.7	59	0.00
50 S	Toluene-d8	50.000	56.041	-12.1	72	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.809	1.3	63	0.00
52 CM	Toluene	50.000	56.090	-12.2#	75	0.00
53 T	t-1,3-Dichloropropene	50.000	56.101	-12.2	74	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.358	-10.7	74	0.00
55 T	1,1,2-Trichloroethane	50.000	55.026	-10.1	74	0.00
56 T	Ethyl methacrylate	50.000	59.437	-18.9	72	0.00
57 T	1,3-Dichloropropane	50.000	56.440	-12.9	75	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	311.478	-24.6	71	0.00
59 T	2-Hexanone	250.000	235.017	6.0	61	0.00
60 T	Dibromochloromethane	50.000	54.853	-9.7	74	0.00
61 T	1,2-Dibromoethane	50.000	52.850	-5.7	71	0.00
62 S	4-Bromofluorobenzene	50.000	59.004	-18.0	73	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	73	0.00
64 T	Tetrachloroethene	50.000	50.266	-0.5	74	0.00
65 PM	Chlorobenzene	50.000	50.645	-1.3	74	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.941	-1.9	74	0.00
67 C	Ethyl Benzene	50.000	53.133	-6.3#	75	0.00
68 T	m/p-Xylenes	100.000	107.140	-7.1	73	0.00
69 T	o-Xylene	50.000	53.463	-6.9	74	0.00
70 T	Styrene	50.000	56.426	-12.9	75	0.00
71 P	Bromoform	50.000	50.735	-1.5	73	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	53.774	-7.5	74	0.00
74 T	N-amyl acetate	50.000	47.708	4.6	63	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.452	7.1	70	0.00
76 T	1,2,3-Trichloropropane	50.000	45.952	8.1	70	0.00
77 T	Bromobenzene	50.000	50.391	-0.8	73	0.00
78 T	n-propylbenzene	50.000	53.487	-7.0	74	0.00
79 T	2-Chlorotoluene	50.000	52.089	-4.2	76	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.889	-7.8	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.169	11.7	60	0.00
82 T	4-Chlorotoluene	50.000	51.419	-2.8	75	0.00
83 T	tert-Butylbenzene	50.000	51.638	-3.3	73	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.409	-6.8	74	0.00
85 T	sec-Butylbenzene	50.000	51.853	-3.7	72	0.00
86 T	p-Isopropyltoluene	50.000	48.066	3.9	72	0.00
87 T	1,3-Dichlorobenzene	50.000	48.559	2.9	73	0.00
88 T	1,4-Dichlorobenzene	50.000	47.820	4.4	73	0.00
89 T	n-Butylbenzene	50.000	51.423	-2.8	71	0.00
90 T	Hexachloroethane	50.000	49.379	1.2	73	0.00
91 T	1,2-Dichlorobenzene	50.000	48.288	3.4	74	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.040	17.9	65	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.912	0.2	71	0.00
94 T	Hexachlorobutadiene	50.000	48.237	3.5	78	0.00
95 T	Naphthalene	50.000	48.807	2.4	66	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.777	6.4	70	0.00

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