

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010224\
 Data File : VN080617.D
 Acq On : 02 Jan 2024 11:48
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 03 01:41:21 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	44.310	11.4	73	0.00
3 P	Chloromethane	50.000	60.015	-20.0	93	0.00
4 C	Vinyl Chloride	50.000	49.920	0.2#	83	0.00
5 T	Bromomethane	50.000	60.471	-20.9	108	0.01
6 T	Chloroethane	50.000	51.036	-2.1	86	0.00
7 T	Trichlorofluoromethane	50.000	46.772	6.5	76	0.00
8 T	Diethyl Ether	50.000	59.545	-19.1	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.015	4.0	78	0.00
10 T	Methyl Iodide	50.000	55.313	-10.6	84	0.00
11 T	Tert butyl alcohol	250.000	196.005	21.6	66	-0.01
12 CM	1,1-Dichloroethene	50.000	49.829	0.3#	79	0.00
13 T	Acrolein	250.000	257.600	-3.0	79	0.00
14 T	Allyl chloride	50.000	46.776	6.4	79	0.00
15 T	Acrylonitrile	250.000	243.255	2.7	68	0.00
16 T	Acetone	250.000	208.581	16.6	66	0.00
17 T	Carbon Disulfide	50.000	46.208	7.6	79	0.00
18 T	Methyl Acetate	50.000	50.433	-0.9	79	0.00
19 T	Methyl tert-butyl Ether	50.000	53.678	-7.4	79	-0.01
20 T	Methylene Chloride	50.000	51.677	-3.4	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.568	6.9	76	0.01
22 T	Diisopropyl ether	50.000	52.845	-5.7	74	0.00
23 T	Vinyl Acetate	250.000	242.496	3.0	70	0.00
24 P	1,1-Dichloroethane	50.000	47.485	5.0	78	0.00
25 T	2-Butanone	250.000	199.207	20.3	60	0.00
26 T	2,2-Dichloropropane	50.000	48.591	2.8	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.196	3.6	73	0.00
28 T	Bromochloromethane	50.000	46.527	6.9	80	0.00
29 T	Tetrahydrofuran	250.000	209.621	16.2	65	0.00
30 C	Chloroform	50.000	50.580	-1.2#	89	0.00
31 T	Cyclohexane	50.000	39.852	20.3	67	0.00
32 T	1,1,1-Trichloroethane	50.000	47.762	4.5	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.526	6.9	67	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	46.429	7.1	73	0.00
36 T	1,1-Dichloropropene	50.000	43.585	12.8	72	0.00
37 T	Ethyl Acetate	50.000	42.946	14.1	66	0.00
38 T	Carbon Tetrachloride	50.000	46.127	7.7	77	0.00
39 T	Methylcyclohexane	50.000	49.545	0.9	66	0.00
40 TM	Benzene	50.000	46.546	6.9	71	0.00
41 T	Methacrylonitrile	50.000	41.290	17.4	71	0.00
42 TM	1,2-Dichloroethane	50.000	52.007	-4.0	80	0.00
43 T	Isopropyl Acetate	50.000	48.634	2.7	68	0.00
44 TM	Trichloroethene	50.000	45.737	8.5	71	0.00
45 C	1,2-Dichloropropane	50.000	52.187	-4.4#	70	0.00
46 T	Dibromomethane	50.000	51.665	-3.3	74	0.00
47 T	Bromodichloromethane	50.000	52.941	-5.9	83	0.00
48 T	Methyl methacrylate	50.000	49.975	0.0	66	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	793.940	20.6	58	0.00
50 S	Toluene-d8	50.000	48.784	2.4	70	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.736	2.1	69	0.00
52 CM	Toluene	50.000	52.588	-5.2#	78	0.00
53 T	t-1,3-Dichloropropene	50.000	56.597	-13.2	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.368	-10.7	82	0.00
55 T	1,1,2-Trichloroethane	50.000	54.129	-8.3	80	0.00
56 T	Ethyl methacrylate	50.000	59.858	-19.7	80	0.00
57 T	1,3-Dichloropropane	50.000	55.330	-10.7	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	317.021	-26.8#	80	0.00
59 T	2-Hexanone	250.000	236.262	5.5	67	0.00
60 T	Dibromochloromethane	50.000	53.639	-7.3	80	0.00
61 T	1,2-Dibromoethane	50.000	52.286	-4.6	78	0.00
62 S	4-Bromofluorobenzene	50.000	51.913	-3.8	71	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	47.535	4.9	78	0.00
65 PM	Chlorobenzene	50.000	48.098	3.8	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.212	1.6	79	0.00
67 C	Ethyl Benzene	50.000	49.334	1.3#	77	0.00
68 T	m/p-Xylenes	100.000	100.293	-0.3	76	0.00
69 T	o-Xylene	50.000	50.423	-0.8	77	0.00
70 T	Styrene	50.000	53.580	-7.2	79	0.00
71 P	Bromoform	50.000	48.926	2.1	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	51.116	-2.2	76	0.00
74 T	N-amyl acetate	50.000	49.219	1.6	71	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.562	8.9	75	0.00
76 T	1,2,3-Trichloropropane	50.000	43.710	12.6	72	0.00
77 T	Bromobenzene	50.000	48.460	3.1	77	0.00
78 T	n-propylbenzene	50.000	50.029	-0.1	75	0.00
79 T	2-Chlorotoluene	50.000	49.371	1.3	78	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.724	-3.4	79	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.717	-1.4	75	0.00
82 T	4-Chlorotoluene	50.000	49.807	0.4	79	0.00
83 T	tert-Butylbenzene	50.000	49.223	1.6	76	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.328	-2.7	78	0.00
85 T	sec-Butylbenzene	50.000	49.173	1.7	75	0.00
86 T	p-Isopropyltoluene	50.000	46.452	7.1	76	0.00
87 T	1,3-Dichlorobenzene	50.000	46.389	7.2	76	0.00
88 T	1,4-Dichlorobenzene	50.000	46.765	6.5	78	0.00
89 T	n-Butylbenzene	50.000	49.531	0.9	74	0.00
90 T	Hexachloroethane	50.000	45.754	8.5	74	0.00
91 T	1,2-Dichlorobenzene	50.000	47.759	4.5	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	40.879	18.2	71	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.314	-0.6	78	0.00
94 T	Hexachlorobutadiene	50.000	46.413	7.2	82	0.00
95 T	Naphthalene	50.000	50.115	-0.2	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.954	4.1	78	0.00

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