

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN013124\
 Data File : VN080855.D
 Acq On : 31 Jan 2024 21:06
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 31 23:23:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 29 12:54:23 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	76	0.00
2 T	Dichlorodifluoromethane	50.000	52.155	-4.3	79	0.00
3 P	Chloromethane	50.000	49.839	0.3	84	0.00
4 C	Vinyl Chloride	50.000	49.694	0.6#	84	0.00
5 T	Bromomethane	50.000	46.663	6.7	78	0.00
6 T	Chloroethane	50.000	52.639	-5.3	87	0.00
7 T	Trichlorofluoromethane	50.000	50.299	-0.6	80	0.00
8 T	Diethyl Ether	50.000	52.275	-4.5	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.566	-1.1	79	0.00
10 T	Methyl Iodide	50.000	50.586	-1.2	76	0.00
11 T	Tert butyl alcohol	250.000	252.812	-1.1	84	0.00
12 CM	1,1-Dichloroethene	50.000	48.621	2.8#	80	0.00
13 T	Acrolein	250.000	269.572	-7.8	86	0.00
14 T	Allyl chloride	50.000	51.929	-3.9	82	0.00
15 T	Acrylonitrile	250.000	269.514	-7.8	86	0.00
16 T	Acetone	250.000	276.017	-10.4	90	0.00
17 T	Carbon Disulfide	50.000	46.793	6.4	74	0.00
18 T	Methyl Acetate	50.000	56.664	-13.3	89	0.00
19 T	Methyl tert-butyl Ether	50.000	51.965	-3.9	85	0.00
20 T	Methylene Chloride	50.000	50.682	-1.4	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.404	-0.8	82	0.00
22 T	Diisopropyl ether	50.000	54.089	-8.2	86	0.00
23 T	Vinyl Acetate	250.000	282.779	-13.1	85	0.00
24 P	1,1-Dichloroethane	50.000	53.045	-6.1	83	0.00
25 T	2-Butanone	250.000	265.037	-6.0	87	0.00
26 T	2,2-Dichloropropane	50.000	47.074	5.9	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.605	0.8	82	0.00
28 T	Bromochloromethane	50.000	47.842	4.3	75	0.00
29 T	Tetrahydrofuran	250.000	269.435	-7.8	88	0.00
30 C	Chloroform	50.000	51.235	-2.5#	84	0.00
31 T	Cyclohexane	50.000	48.545	2.9	81	0.00
32 T	1,1,1-Trichloroethane	50.000	51.610	-3.2	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.512	-1.0	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	52.933	-5.9	82	0.00
36 T	1,1-Dichloropropene	50.000	49.840	0.3	79	0.00
37 T	Ethyl Acetate	50.000	54.859	-9.7	89	0.00
38 T	Carbon Tetrachloride	50.000	51.344	-2.7	77	0.00
39 T	Methylcyclohexane	50.000	49.633	0.7	75	0.00
40 TM	Benzene	50.000	52.355	-4.7	82	0.00
41 T	Methacrylonitrile	50.000	50.461	-0.9	86	0.00
42 TM	1,2-Dichloroethane	50.000	57.978	-16.0	88	0.00
43 T	Isopropyl Acetate	50.000	55.717	-11.4	90	0.00
44 TM	Trichloroethene	50.000	47.427	5.1	78	0.00
45 C	1,2-Dichloropropane	50.000	54.781	-9.6#	84	0.00
46 T	Dibromomethane	50.000	53.319	-6.6	85	0.00
47 T	Bromodichloromethane	50.000	52.296	-4.6	81	0.00
48 T	Methyl methacrylate	50.000	53.533	-7.1	90	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	1071.522	-7.2	87	0.00
50 S	Toluene-d8	50.000	51.423	-2.8	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	284.416	-13.8	88	0.00
52 CM	Toluene	50.000	53.267	-6.5#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	52.551	-5.1	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.720	-5.4	81	0.00
55 T	1,1,2-Trichloroethane	50.000	53.636	-7.3	85	0.00
56 T	Ethyl methacrylate	50.000	60.515	-21.0	84	0.00
57 T	1,3-Dichloropropane	50.000	53.959	-7.9	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	278.529	-11.4	86	0.00
59 T	2-Hexanone	250.000	268.865	-7.5	83	0.00
60 T	Dibromochloromethane	50.000	53.633	-7.3	81	0.00
61 T	1,2-Dibromoethane	50.000	54.091	-8.2	81	0.00
62 S	4-Bromofluorobenzene	50.000	52.602	-5.2	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	46.756	6.5	76	0.00
65 PM	Chlorobenzene	50.000	51.154	-2.3	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.412	-4.8	80	0.00
67 C	Ethyl Benzene	50.000	53.170	-6.3#	83	0.00
68 T	m/p-Xylenes	100.000	106.599	-6.6	81	0.00
69 T	o-Xylene	50.000	52.913	-5.8	83	0.00
70 T	Styrene	50.000	55.474	-10.9	83	0.00
71 P	Bromoform	50.000	54.785	-9.6	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	50.328	-0.7	85	0.00
74 T	N-ethyl acetate	50.000	51.910	-3.8	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.464	-2.9	93	0.00
76 T	1,2,3-Trichloropropane	50.000	47.472	5.1	75	0.00
77 T	Bromobenzene	50.000	47.067	5.9	82	0.00
78 T	n-propylbenzene	50.000	52.327	-4.7	85	0.00
79 T	2-Chlorotoluene	50.000	47.962	4.1	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.621	-5.2	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.867	4.3	78	0.00
82 T	4-Chlorotoluene	50.000	48.796	2.4	85	0.00
83 T	tert-Butylbenzene	50.000	49.946	0.1	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.030	-0.1	83	0.00
85 T	sec-Butylbenzene	50.000	51.166	-2.3	83	0.00
86 T	p-Isopropyltoluene	50.000	52.025	-4.0	84	0.00
87 T	1,3-Dichlorobenzene	50.000	50.352	-0.7	88	0.00
88 T	1,4-Dichlorobenzene	50.000	49.012	2.0	85	0.00
89 T	n-Butylbenzene	50.000	50.387	-0.8	81	0.00
90 T	Hexachloroethane	50.000	51.583	-3.2	87	0.00
91 T	1,2-Dichlorobenzene	50.000	51.469	-2.9	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.759	-11.5	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.021	-0.0	86	0.00
94 T	Hexachlorobutadiene	50.000	46.122	7.8	85	0.00
95 T	Naphthalene	50.000	50.915	-1.8	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.728	-1.5	86	0.00

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