

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051724\
 Data File : VN082178.D
 Acq On : 17 May 2024 14:42
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 17 23:09:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 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	47.552	4.9	87	0.00
3 P	Chloromethane	50.000	45.416	9.2	88	0.00
4 C	Vinyl Chloride	50.000	46.466	7.1#	88	0.00
5 T	Bromomethane	50.000	40.913	18.2	83	0.00
6 T	Chloroethane	50.000	46.963	6.1	94	0.00
7 T	Trichlorofluoromethane	50.000	48.995	2.0	92	0.00
8 T	Diethyl Ether	50.000	48.809	2.4	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.934	6.1	91	0.00
10 T	Methyl Iodide	50.000	44.009	12.0	80	0.00
11 T	Tert butyl alcohol	250.000	214.140	14.3	80	0.00
12 CM	1,1-Dichloroethene	50.000	47.898	4.2#	90	0.00
13 T	Acrolein	250.000	195.211	21.9	70	0.00
14 T	Allyl chloride	50.000	45.975	8.0	90	0.00
15 T	Acrylonitrile	250.000	237.401	5.0	88	0.00
16 T	Acetone	250.000	213.995	14.4	76	0.00
17 T	Carbon Disulfide	50.000	45.021	10.0	90	0.00
18 T	Methyl Acetate	50.000	45.974	8.1	90	0.00
19 T	Methyl tert-butyl Ether	50.000	49.178	1.6	90	0.00
20 T	Methylene Chloride	50.000	47.923	4.2	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.392	5.2	91	0.00
22 T	Diisopropyl ether	50.000	49.413	1.2	92	0.00
23 T	Vinyl Acetate	250.000	248.162	0.7	88	0.00
24 P	1,1-Dichloroethane	50.000	48.436	3.1	93	0.00
25 T	2-Butanone	250.000	228.574	8.6	84	0.00
26 T	2,2-Dichloropropane	50.000	47.659	4.7	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.374	1.3	93	0.00
28 T	Bromochloromethane	50.000	51.947	-3.9	98	0.00
29 T	Tetrahydrofuran	250.000	237.329	5.1	87	0.00
30 C	Chloroform	50.000	49.217	1.6#	95	0.00
31 T	Cyclohexane	50.000	43.845	12.3	90	0.00
32 T	1,1,1-Trichloroethane	50.000	49.493	1.0	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.767	0.5	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	52.455	-4.9	98	0.00
36 T	1,1-Dichloropropene	50.000	49.229	1.5	91	0.00
37 T	Ethyl Acetate	50.000	49.581	0.8	88	0.00
38 T	Carbon Tetrachloride	50.000	51.447	-2.9	94	0.00
39 T	Methylcyclohexane	50.000	51.134	-2.3	91	0.00
40 TM	Benzene	50.000	50.610	-1.2	93	0.00
41 T	Methacrylonitrile	50.000	49.236	1.5	91	0.00
42 TM	1,2-Dichloroethane	50.000	49.742	0.5	93	0.00
43 T	Isopropyl Acetate	50.000	50.583	-1.2	92	0.00
44 TM	Trichloroethene	50.000	49.324	1.4	93	0.00
45 C	1,2-Dichloropropane	50.000	50.773	-1.5#	94	0.00
46 T	Dibromomethane	50.000	49.303	1.4	92	0.00
47 T	Bromodichloromethane	50.000	51.312	-2.6	93	0.00
48 T	Methyl methacrylate	50.000	49.158	1.7	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	942.234	5.8	84	0.00
50 S	Toluene-d8	50.000	52.780	-5.6	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.044	-0.8	89	0.00
52 CM	Toluene	50.000	51.887	-3.8#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	52.593	-5.2	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.050	-4.1	92	0.00
55 T	1,1,2-Trichloroethane	50.000	50.603	-1.2	94	0.00
56 T	Ethyl methacrylate	50.000	52.692	-5.4	89	0.00
57 T	1,3-Dichloropropane	50.000	50.658	-1.3	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.528	-7.8	94	0.00
59 T	2-Hexanone	250.000	253.075	-1.2	86	0.00
60 T	Dibromochloromethane	50.000	54.815	-9.6	94	0.00
61 T	1,2-Dibromoethane	50.000	50.153	-0.3	93	0.00
62 S	4-Bromofluorobenzene	50.000	53.107	-6.2	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	49.256	1.5	94	0.00
65 PM	Chlorobenzene	50.000	49.666	0.7	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.429	-4.9	95	0.00
67 C	Ethyl Benzene	50.000	52.269	-4.5#	94	0.00
68 T	m/p-Xylenes	100.000	105.801	-5.8	94	0.00
69 T	o-Xylene	50.000	51.821	-3.6	92	0.00
70 T	Styrene	50.000	54.276	-8.6	94	0.00
71 P	Bromoform	50.000	48.553	2.9	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	50.045	-0.1	94	0.00
74 T	N-ethyl acetate	50.000	47.112	5.8	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.692	6.6	92	0.00
76 T	1,2,3-Trichloropropane	50.000	47.953	4.1	91	0.00
77 T	Bromobenzene	50.000	48.010	4.0	94	0.00
78 T	n-propylbenzene	50.000	51.378	-2.8	94	0.00
79 T	2-Chlorotoluene	50.000	48.956	2.1	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.097	-2.2	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.905	-3.8	98	0.00
82 T	4-Chlorotoluene	50.000	50.083	-0.2	95	0.00
83 T	tert-Butylbenzene	50.000	50.383	-0.8	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.011	-2.0	93	0.00
85 T	sec-Butylbenzene	50.000	51.107	-2.2	94	0.00
86 T	p-Isopropyltoluene	50.000	52.264	-4.5	94	0.00
87 T	1,3-Dichlorobenzene	50.000	49.797	0.4	95	0.00
88 T	1,4-Dichlorobenzene	50.000	48.617	2.8	95	0.00
89 T	n-Butylbenzene	50.000	52.383	-4.8	94	0.00
90 T	Hexachloroethane	50.000	51.760	-3.5	95	0.00
91 T	1,2-Dichlorobenzene	50.000	49.647	0.7	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.854	4.3	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.101	-2.2	94	0.00
94 T	Hexachlorobutadiene	50.000	46.660	6.7	91	0.00
95 T	Naphthalene	50.000	51.076	-2.2	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.023	-0.0	95	0.00

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