

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081224\
 Data File : VN083225.D
 Acq On : 12 Aug 2024 09:48
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 13 04:10:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 08 06:30:41 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	52.102	-4.2	91	0.00
3 P	Chloromethane	50.000	50.208	-0.4	86	0.00
4 C	Vinyl Chloride	50.000	51.324	-2.6#	89	0.00
5 T	Bromomethane	50.000	52.379	-4.8	95	0.00
6 T	Chloroethane	50.000	51.759	-3.5	94	0.00
7 T	Trichlorofluoromethane	50.000	53.897	-7.8	93	0.00
8 T	Diethyl Ether	50.000	50.087	-0.2	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.981	-8.0	93	0.00
10 T	Methyl Iodide	50.000	50.825	-1.7	85	0.00
11 T	Tert butyl alcohol	250.000	240.055	4.0	85	0.00
12 CM	1,1-Dichloroethene	50.000	48.898	2.2#	87	0.00
13 T	Acrolein	250.000	252.950	-1.2	84	0.00
14 T	Allyl chloride	50.000	44.007	12.0	87	0.00
15 T	Acrylonitrile	250.000	239.993	4.0	84	0.00
16 T	Acetone	250.000	275.268	-10.1	94	0.00
17 T	Carbon Disulfide	50.000	45.969	8.1	84	0.00
18 T	Methyl Acetate	50.000	49.583	0.8	93	0.00
19 T	Methyl tert-butyl Ether	50.000	51.465	-2.9	89	0.00
20 T	Methylene Chloride	50.000	47.976	4.0	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.699	0.6	87	-0.01
22 T	Diisopropyl ether	50.000	52.134	-4.3	90	0.00
23 T	Vinyl Acetate	250.000	260.362	-4.1	88	0.00
24 P	1,1-Dichloroethane	50.000	52.633	-5.3	91	0.00
25 T	2-Butanone	250.000	240.537	3.8	85	0.00
26 T	2,2-Dichloropropane	50.000	55.911	-11.8	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.108	-2.2	90	0.00
28 T	Bromochloromethane	50.000	51.908	-3.8	91	0.00
29 T	Tetrahydrofuran	250.000	236.354	5.5	82	0.00
30 C	Chloroform	50.000	54.100	-8.2#	93	0.00
31 T	Cyclohexane	50.000	46.981	6.0	88	0.00
32 T	1,1,1-Trichloroethane	50.000	53.003	-6.0	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.922	-11.8	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	54.912	-9.8	90	0.00
36 T	1,1-Dichloropropene	50.000	52.510	-5.0	91	0.00
37 T	Ethyl Acetate	50.000	46.932	6.1	87	0.00
38 T	Carbon Tetrachloride	50.000	55.128	-10.3	94	0.00
39 T	Methylcyclohexane	50.000	52.473	-4.9	89	0.00
40 TM	Benzene	50.000	53.193	-6.4	90	0.00
41 T	Methacrylonitrile	50.000	48.217	3.6	89	0.00
42 TM	1,2-Dichloroethane	50.000	54.347	-8.7	94	0.00
43 T	Isopropyl Acetate	50.000	50.529	-1.1	88	0.00
44 TM	Trichloroethene	50.000	53.104	-6.2	90	0.00
45 C	1,2-Dichloropropane	50.000	53.957	-7.9#	91	0.00
46 T	Dibromomethane	50.000	54.334	-8.7	91	0.00
47 T	Bromodichloromethane	50.000	54.085	-8.2	94	0.00
48 T	Methyl methacrylate	50.000	49.438	1.1	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	898.633	10.1	76	0.00
50 S	Toluene-d8	50.000	55.663	-11.3	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.325	-1.3	86	0.00
52 CM	Toluene	50.000	54.202	-8.4#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	55.216	-10.4	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.265	-8.5	92	0.00
55 T	1,1,2-Trichloroethane	50.000	54.516	-9.0	91	0.00
56 T	Ethyl methacrylate	50.000	52.076	-4.2	88	0.00
57 T	1,3-Dichloropropane	50.000	54.111	-8.2	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.113	-3.6	88	0.00
59 T	2-Hexanone	250.000	251.771	-0.7	86	0.00
60 T	Dibromochloromethane	50.000	55.151	-10.3	90	0.00
61 T	1,2-Dibromoethane	50.000	53.196	-6.4	90	0.00
62 S	4-Bromofluorobenzene	50.000	55.812	-11.6	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	53.298	-6.6	91	0.00
65 PM	Chlorobenzene	50.000	52.987	-6.0	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.701	-7.4	92	0.00
67 C	Ethyl Benzene	50.000	53.269	-6.5#	92	0.00
68 T	m/p-Xylenes	100.000	107.195	-7.2	91	0.00
69 T	o-Xylene	50.000	52.315	-4.6	89	0.00
70 T	Styrene	50.000	54.007	-8.0	90	0.00
71 P	Bromoform	50.000	53.942	-7.9	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	51.874	-3.7	91	0.00
74 T	N-amyl acetate	50.000	46.518	7.0	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.762	2.5	88	0.00
76 T	1,2,3-Trichloropropane	50.000	48.197	3.6	89	0.00
77 T	Bromobenzene	50.000	52.326	-4.7	91	0.00
78 T	n-propylbenzene	50.000	52.997	-6.0	92	0.00
79 T	2-Chlorotoluene	50.000	51.627	-3.3	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.517	-5.0	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.546	6.9	85	0.00
82 T	4-Chlorotoluene	50.000	52.295	-4.6	92	0.00
83 T	tert-Butylbenzene	50.000	51.631	-3.3	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.727	-5.5	91	0.00
85 T	sec-Butylbenzene	50.000	52.249	-4.5	90	0.00
86 T	p-Isopropyltoluene	50.000	53.556	-7.1	91	0.00
87 T	1,3-Dichlorobenzene	50.000	51.823	-3.6	91	0.00
88 T	1,4-Dichlorobenzene	50.000	51.781	-3.6	92	0.00
89 T	n-Butylbenzene	50.000	55.556	-11.1	94	0.00
90 T	Hexachloroethane	50.000	51.985	-4.0	91	0.00
91 T	1,2-Dichlorobenzene	50.000	51.015	-2.0	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.011	10.0	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.346	-4.7	90	0.00
94 T	Hexachlorobutadiene	50.000	49.009	2.0	90	0.00
95 T	Naphthalene	50.000	48.783	2.4	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.813	-1.6	89	0.00

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