

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111924\
 Data File : VN084935.D
 Acq On : 19 Nov 2024 09:27
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 20 00:20:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	44.150	11.7	94	0.00
3 P	Chloromethane	50.000	42.522	15.0	88	0.00
4 C	Vinyl Chloride	50.000	45.283	9.4#	95	0.00
5 T	Bromomethane	50.000	44.003	12.0	100	-0.05
6 T	Chloroethane	50.000	48.294	3.4	101	-0.04
7 T	Trichlorofluoromethane	50.000	46.846	6.3	102	-0.02
8 T	Diethyl Ether	50.000	48.018	4.0	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.867	4.3	101	-0.01
10 T	Methyl Iodide	50.000	48.358	3.3	104	-0.02
11 T	Tert butyl alcohol	250.000	240.025	4.0	109	0.01
12 CM	1,1-Dichloroethene	50.000	44.604	10.8#	97	-0.01
13 T	Acrolein	250.000	272.913	-9.2	121	0.00
14 T	Allyl chloride	50.000	45.828	8.3	95	-0.01
15 T	Acrylonitrile	250.000	246.673	1.3	103	0.00
16 T	Acetone	250.000	284.903	-14.0	119	0.00
17 T	Carbon Disulfide	50.000	38.771	22.5	87	-0.01
18 T	Methyl Acetate	50.000	45.365	9.3	95	0.00
19 T	Methyl tert-butyl Ether	50.000	51.644	-3.3	105	0.00
20 T	Methylene Chloride	50.000	46.103	7.8	100	-0.01
21 T	trans-1,2-Dichloroethene	50.000	45.743	8.5	97	-0.01
22 T	Diisopropyl ether	50.000	50.286	-0.6	102	0.00
23 T	Vinyl Acetate	250.000	259.595	-3.8	104	0.00
24 P	1,1-Dichloroethane	50.000	47.872	4.3	101	-0.01
25 T	2-Butanone	250.000	267.147	-6.9	117	0.00
26 T	2,2-Dichloropropane	50.000	49.847	0.3	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.994	4.0	101	0.00
28 T	Bromochloromethane	50.000	56.639	-13.3	100	0.00
29 T	Tetrahydrofuran	250.000	255.360	-2.1	105	0.00
30 C	Chloroform	50.000	48.799	2.4#	103	0.00
31 T	Cyclohexane	50.000	45.071	9.9	98	0.00
32 T	1,1,1-Trichloroethane	50.000	48.647	2.7	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.504	7.0	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	46.334	7.3	94	0.00
36 T	1,1-Dichloropropene	50.000	46.967	6.1	100	0.00
37 T	Ethyl Acetate	50.000	50.101	-0.2	104	0.00
38 T	Carbon Tetrachloride	50.000	48.570	2.9	102	0.00
39 T	Methylcyclohexane	50.000	51.303	-2.6	99	0.00
40 TM	Benzene	50.000	46.788	6.4	100	0.00
41 T	Methacrylonitrile	50.000	52.820	-5.6	101	0.00
42 TM	1,2-Dichloroethane	50.000	49.771	0.5	101	0.00
43 T	Isopropyl Acetate	50.000	49.952	0.1	107	0.00
44 TM	Trichloroethene	50.000	45.632	8.7	97	0.00
45 C	1,2-Dichloropropane	50.000	49.656	0.7#	104	0.00
46 T	Dibromomethane	50.000	48.708	2.6	102	0.00
47 T	Bromodichloromethane	50.000	49.250	1.5	102	0.00
48 T	Methyl methacrylate	50.000	51.400	-2.8	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	962.235	3.8	96	0.00
50 S	Toluene-d8	50.000	45.374	9.3	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.698	-7.1	106	0.00
52 CM	Toluene	50.000	49.188	1.6#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	46.744	6.5	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.151	1.7	100	0.00
55 T	1,1,2-Trichloroethane	50.000	49.408	1.2	102	0.00
56 T	Ethyl methacrylate	50.000	54.801	-9.6	100	0.00
57 T	1,3-Dichloropropane	50.000	49.230	1.5	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	279.659	-11.9	99	0.00
59 T	2-Hexanone	250.000	275.870	-10.3	107	0.00
60 T	Dibromochloromethane	50.000	50.776	-1.6	100	0.00
61 T	1,2-Dibromoethane	50.000	47.679	4.6	100	0.00
62 S	4-Bromofluorobenzene	50.000	47.609	4.8	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	48.094	3.8	100	0.00
65 PM	Chlorobenzene	50.000	47.651	4.7	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.834	0.3	101	0.00
67 C	Ethyl Benzene	50.000	50.793	-1.6#	98	0.00
68 T	m/p-Xylenes	100.000	103.542	-3.5	98	0.00
69 T	o-Xylene	50.000	53.139	-6.3	99	0.00
70 T	Styrene	50.000	51.684	-3.4	96	0.00
71 P	Bromoform	50.000	50.147	-0.3	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	49.323	1.4	98	0.00
74 T	N-amyl acetate	50.000	50.280	-0.6	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.671	6.7	103	0.00
76 T	1,2,3-Trichloropropane	50.000	44.840	10.3	102	0.00
77 T	Bromobenzene	50.000	44.566	10.9	96	0.00
78 T	n-propylbenzene	50.000	48.736	2.5	96	0.00
79 T	2-Chlorotoluene	50.000	47.616	4.8	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.812	-3.6	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.503	9.0	97	0.00
82 T	4-Chlorotoluene	50.000	45.763	8.5	96	0.00
83 T	tert-Butylbenzene	50.000	51.061	-2.1	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.069	-2.1	98	0.00
85 T	sec-Butylbenzene	50.000	50.542	-1.1	98	0.00
86 T	p-Isopropyltoluene	50.000	52.315	-4.6	97	0.00
87 T	1,3-Dichlorobenzene	50.000	42.268	15.5	94	0.00
88 T	1,4-Dichlorobenzene	50.000	45.744	8.5	94	0.00
89 T	n-Butylbenzene	50.000	47.108	5.8	95	0.00
90 T	Hexachloroethane	50.000	43.786	12.4	93	0.00
91 T	1,2-Dichlorobenzene	50.000	44.308	11.4	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.984	12.0	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	39.531	20.9	90	0.00
94 T	Hexachlorobutadiene	50.000	41.656	16.7	97	0.00
95 T	Naphthalene	50.000	43.227	13.5	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	40.681	18.6	92	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6