

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100522\
 Data File : VN074744.D
 Acq On : 05 Oct 2022 17:27
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 06 07:38:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 05:37:50 2022
 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	47.886	4.2	94	0.00
3 P	Chloromethane	50.000	43.763	12.5	94	0.00
4 C	Vinyl Chloride	50.000	45.621	8.8#	91	0.00
5 T	Bromomethane	50.000	47.988	4.0	92	0.01
6 T	Chloroethane	50.000	44.275	11.5	86	0.01
7 T	Trichlorofluoromethane	50.000	45.055	9.9	96	0.00
8 T	Diethyl Ether	50.000	44.827	10.3	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.910	6.2	97	0.00
10 T	Methyl Iodide	50.000	48.689	2.6	97	0.00
11 T	Tert butyl alcohol	250.000	207.408	17.0	88	0.00
12 CM	1,1-Dichloroethene	50.000	45.542	8.9#	99	0.00
13 T	Acrolein	250.000	253.972	-1.6	91	0.00
14 T	Allyl chloride	50.000	47.614	4.8	94	0.00
15 T	Acrylonitrile	250.000	232.618	7.0	92	0.00
16 T	Acetone	250.000	229.532	8.2	94	0.00
17 T	Carbon Disulfide	50.000	46.019	8.0	95	0.00
18 T	Methyl Acetate	50.000	45.430	9.1	94	0.00
19 T	Methyl tert-butyl Ether	50.000	47.324	5.4	94	0.00
20 T	Methylene Chloride	50.000	52.832	-5.7	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.250	7.5	97	0.00
22 T	Diisopropyl ether	50.000	47.934	4.1	96	0.00
23 T	Vinyl Acetate	250.000	254.746	-1.9	96	0.00
24 P	1,1-Dichloroethane	50.000	47.341	5.3	95	0.00
25 T	2-Butanone	250.000	232.296	7.1	93	0.00
26 T	2,2-Dichloropropane	50.000	45.123	9.8	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.213	3.6	97	0.00
28 T	Bromochloromethane	50.000	50.961	-1.9	94	0.00
29 T	Tetrahydrofuran	250.000	233.935	6.4	93	0.00
30 C	Chloroform	50.000	49.470	1.1#	98	0.00
31 T	Cyclohexane	50.000	47.350	5.3	96	0.00
32 T	1,1,1-Trichloroethane	50.000	49.212	1.6	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.550	-3.1	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	51.170	-2.3	103	0.00
36 T	1,1-Dichloropropene	50.000	49.570	0.9	98	0.00
37 T	Ethyl Acetate	50.000	46.586	6.8	93	0.00
38 T	Carbon Tetrachloride	50.000	48.400	3.2	96	0.00
39 T	Methylcyclohexane	50.000	49.157	1.7	94	0.00
40 TM	Benzene	50.000	48.804	2.4	97	0.00
41 T	Methacrylonitrile	50.000	47.495	5.0	94	0.00
42 TM	1,2-Dichloroethane	50.000	49.018	2.0	94	0.00
43 T	Isopropyl Acetate	50.000	47.851	4.3	95	0.00
44 TM	Trichloroethene	50.000	48.366	3.3	96	0.00
45 C	1,2-Dichloropropane	50.000	48.871	2.3#	95	0.00
46 T	Dibromomethane	50.000	49.627	0.7	93	0.00
47 T	Bromodichloromethane	50.000	49.813	0.4	98	0.00
48 T	Methyl methacrylate	50.000	49.247	1.5	94	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	861.777	13.8	86	0.00
50 S	Toluene-d8	50.000	51.378	-2.8	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.991	2.0	94	0.00
52 CM	Toluene	50.000	51.185	-2.4#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	51.236	-2.5	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.740	0.5	97	0.00
55 T	1,1,2-Trichloroethane	50.000	49.614	0.8	94	0.00
56 T	Ethyl methacrylate	50.000	50.670	-1.3	95	0.00
57 T	1,3-Dichloropropane	50.000	49.042	1.9	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.832	1.7	87	0.00
59 T	2-Hexanone	250.000	245.992	1.6	93	0.00
60 T	Dibromochloromethane	50.000	51.439	-2.9	96	0.00
61 T	1,2-Dibromoethane	50.000	49.754	0.5	96	0.00
62 S	4-Bromofluorobenzene	50.000	55.144	-10.3	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	45.579	8.8	95	0.00
65 PM	Chlorobenzene	50.000	48.852	2.3	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.266	5.5	96	0.00
67 C	Ethyl Benzene	50.000	49.820	0.4#	95	0.00
68 T	m/p-Xylenes	100.000	103.258	-3.3	98	0.00
69 T	o-Xylene	50.000	50.151	-0.3	96	0.00
70 T	Styrene	50.000	52.502	-5.0	97	0.00
71 P	Bromoform	50.000	50.977	-2.0	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	45.805	8.4	96	0.00
74 T	N-amyl acetate	50.000	42.323	15.4	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.572	-3.1	97	0.00
76 T	1,2,3-Trichloropropane	50.000	47.523	5.0	96	0.00
77 T	Bromobenzene	50.000	51.445	-2.9	96	0.00
78 T	n-propylbenzene	50.000	47.584	4.8	96	0.00
79 T	2-Chlorotoluene	50.000	45.324	9.4	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.910	4.2	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.471	13.1	91	0.00
82 T	4-Chlorotoluene	50.000	46.981	6.0	93	0.00
83 T	tert-Butylbenzene	50.000	47.480	5.0	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.652	4.7	96	0.00
85 T	sec-Butylbenzene	50.000	48.582	2.8	96	0.00
86 T	p-Isopropyltoluene	50.000	50.267	-0.5	96	0.00
87 T	1,3-Dichlorobenzene	50.000	45.108	9.8	93	0.00
88 T	1,4-Dichlorobenzene	50.000	48.626	2.7	97	0.00
89 T	n-Butylbenzene	50.000	50.398	-0.8	97	0.00
90 T	Hexachloroethane	50.000	45.550	8.9	96	0.00
91 T	1,2-Dichlorobenzene	50.000	48.832	2.3	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.024	16.0	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.823	4.4	95	0.00
94 T	Hexachlorobutadiene	50.000	43.182	13.6	97	0.00
95 T	Naphthalene	50.000	47.193	5.6	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.094	5.8	92	0.00

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