

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011822\
 Data File : VN070670.D
 Acq On : 18 Jan 2022 17:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 19 01:10:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	45.416	9.2	96	0.00
3 P	Chloromethane	50.000	43.833	12.3	95	0.00
4 C	Vinyl Chloride	50.000	44.577	10.8#	93	0.00
5 T	Bromomethane	50.000	48.560	2.9	101	0.00
6 T	Chloroethane	50.000	44.549	10.9	96	0.00
7 T	Trichlorofluoromethane	50.000	47.138	5.7	100	0.00
8 T	Diethyl Ether	50.000	44.653	10.7	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.489	11.0	97	0.00
10 T	Methyl Iodide	50.000	46.281	7.4	93	0.00
11 T	Tert butyl alcohol	250.000	223.378	10.6	95	0.00
12 CM	1,1-Dichloroethene	50.000	44.214	11.6#	97	0.00
13 T	Acrolein	250.000	210.232	15.9	94	0.00
14 T	Allyl chloride	50.000	47.059	5.9	95	0.00
15 T	Acrylonitrile	250.000	228.369	8.7	91	0.00
16 T	Acetone	250.000	202.767	18.9	83	0.00
17 T	Carbon Disulfide	50.000	46.133	7.7	95	0.00
18 T	Methyl Acetate	50.000	43.450	13.1	92	0.00
19 T	Methyl tert-butyl Ether	50.000	47.062	5.9	95	0.00
20 T	Methylene Chloride	50.000	44.894	10.2	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.095	5.8	96	0.00
22 T	Diisopropyl ether	50.000	47.093	5.8	95	0.00
23 T	Vinyl Acetate	250.000	239.464	4.2	95	0.00
24 P	1,1-Dichloroethane	50.000	46.316	7.4	95	0.00
25 T	2-Butanone	250.000	221.979	11.2	88	0.00
26 T	2,2-Dichloropropane	50.000	47.119	5.8	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.286	7.4	95	0.00
28 T	Bromochloromethane	50.000	45.724	8.6	97	0.00
29 T	Tetrahydrofuran	250.000	230.484	7.8	92	0.00
30 C	Chloroform	50.000	45.819	8.4#	97	0.00
31 T	Cyclohexane	50.000	44.522	11.0	95	0.00
32 T	1,1,1-Trichloroethane	50.000	46.930	6.1	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.637	12.7	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	45.979	8.0	91	0.00
36 T	1,1-Dichloropropene	50.000	48.594	2.8	97	0.00
37 T	Ethyl Acetate	50.000	47.315	5.4	92	0.00
38 T	Carbon Tetrachloride	50.000	48.347	3.3	95	0.00
39 T	Methylcyclohexane	50.000	49.687	0.6	96	0.00
40 TM	Benzene	50.000	47.778	4.4	96	0.00
41 T	Methacrylonitrile	50.000	46.527	6.9	93	0.00
42 TM	1,2-Dichloroethane	50.000	48.003	4.0	96	0.00
43 T	Isopropyl Acetate	50.000	48.064	3.9	94	0.00
44 TM	Trichloroethene	50.000	48.158	3.7	96	0.00
45 C	1,2-Dichloropropane	50.000	48.066	3.9#	96	0.00
46 T	Dibromomethane	50.000	48.289	3.4	95	0.00
47 T	Bromodichloromethane	50.000	48.265	3.5	96	0.00
48 T	Methyl methacrylate	50.000	50.241	-0.5	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	1021.499	-2.1	98	0.00
50 S	Toluene-d8	50.000	45.678	8.6	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	242.236	3.1	92	0.00
52 CM	Toluene	50.000	48.970	2.1#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	45.554	8.9	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.208	-0.4	96	0.00
55 T	1,1,2-Trichloroethane	50.000	47.601	4.8	95	0.00
56 T	Ethyl methacrylate	50.000	44.382	11.2	94	0.00
57 T	1,3-Dichloropropane	50.000	48.558	2.9	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	218.245	12.7	95	0.00
59 T	2-Hexanone	250.000	246.686	1.3	90	0.00
60 T	Dibromochloromethane	50.000	50.410	-0.8	96	0.00
61 T	1,2-Dibromoethane	50.000	48.210	3.6	94	0.00
62 S	4-Bromofluorobenzene	50.000	47.523	5.0	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	47.126	5.7	96	0.00
65 PM	Chlorobenzene	50.000	47.830	4.3	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.225	3.5	95	0.00
67 C	Ethyl Benzene	50.000	49.135	1.7#	96	0.00
68 T	m/p-Xylenes	100.000	99.562	0.4	96	0.00
69 T	o-Xylene	50.000	49.463	1.1	96	0.00
70 T	Styrene	50.000	51.391	-2.8	97	0.00
71 P	Bromoform	50.000	49.603	0.8	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	45.715	8.6	97	0.00
74 T	N-amyl acetate	50.000	47.656	4.7	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.868	12.3	93	0.00
76 T	1,2,3-Trichloropropane	50.000	49.166	1.7	109	0.00
77 T	Bromobenzene	50.000	45.912	8.2	96	0.00
78 T	n-propylbenzene	50.000	48.326	3.3	98	0.00
79 T	2-Chlorotoluene	50.000	46.094	7.8	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.132	5.7	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.234	5.5	95	0.00
82 T	4-Chlorotoluene	50.000	48.255	3.5	98	0.00
83 T	tert-Butylbenzene	50.000	46.564	6.9	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.015	4.0	97	0.00
85 T	sec-Butylbenzene	50.000	48.793	2.4	98	0.00
86 T	p-Isopropyltoluene	50.000	50.029	-0.1	98	0.00
87 T	1,3-Dichlorobenzene	50.000	48.378	3.2	97	0.00
88 T	1,4-Dichlorobenzene	50.000	47.275	5.5	98	0.00
89 T	n-Butylbenzene	50.000	51.154	-2.3	100	0.00
90 T	Hexachloroethane	50.000	47.805	4.4	97	0.00
91 T	1,2-Dichlorobenzene	50.000	46.684	6.6	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.105	11.8	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.270	11.5	97	0.00
94 T	Hexachlorobutadiene	50.000	49.735	0.5	101	0.00
95 T	Naphthalene	50.000	40.113	19.8	90	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.928	12.1	94	0.00

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