

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070722\
 Data File : VN073359.D
 Acq On : 07 Jul 2022 09:01
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 07 15:01:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	48.022	4.0	92	0.00
3 P	Chloromethane	50.000	45.553	8.9	93	0.00
4 C	Vinyl Chloride	50.000	45.789	8.4#	92	0.00
5 T	Bromomethane	50.000	44.729	10.5	93	0.00
6 T	Chloroethane	50.000	46.600	6.8	94	0.00
7 T	Trichlorofluoromethane	50.000	47.493	5.0	93	0.00
8 T	Diethyl Ether	50.000	47.399	5.2	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.668	2.7	99	0.00
10 T	Methyl Iodide	50.000	43.115	13.8	88	0.00
11 T	Tert butyl alcohol	250.000	224.625	10.2	84	0.00
12 CM	1,1-Dichloroethene	50.000	46.928	6.1#	94	0.00
13 T	Acrolein	250.000	274.361	-9.7	106	0.00
14 T	Allyl chloride	50.000	48.935	2.1	98	0.00
15 T	Acrylonitrile	250.000	244.662	2.1	94	0.00
16 T	Acetone	250.000	258.776	-3.5	101	0.00
17 T	Carbon Disulfide	50.000	44.637	10.7	86	0.00
18 T	Methyl Acetate	50.000	48.583	2.8	99	0.00
19 T	Methyl tert-butyl Ether	50.000	49.195	1.6	97	0.00
20 T	Methylene Chloride	50.000	46.935	6.1	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.038	5.9	95	0.00
22 T	Diisopropyl ether	50.000	50.511	-1.0	99	0.00
23 T	Vinyl Acetate	250.000	248.680	0.5	95	0.00
24 P	1,1-Dichloroethane	50.000	50.086	-0.2	99	0.00
25 T	2-Butanone	250.000	249.388	0.2	95	0.00
26 T	2,2-Dichloropropane	50.000	47.001	6.0	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.280	3.4	95	0.00
28 T	Bromochloromethane	50.000	54.730	-9.5	99	0.00
29 T	Tetrahydrofuran	250.000	238.262	4.7	92	0.00
30 C	Chloroform	50.000	49.240	1.5#	97	0.00
31 T	Cyclohexane	50.000	44.520	11.0	94	0.00
32 T	1,1,1-Trichloroethane	50.000	48.541	2.9	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.137	3.7	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	50.109	-0.2	102	0.00
36 T	1,1-Dichloropropene	50.000	48.692	2.6	96	0.00
37 T	Ethyl Acetate	50.000	48.340	3.3	94	0.00
38 T	Carbon Tetrachloride	50.000	47.870	4.3	95	0.00
39 T	Methylcyclohexane	50.000	48.412	3.2	95	0.00
40 TM	Benzene	50.000	48.094	3.8	94	0.00
41 T	Methacrylonitrile	50.000	50.574	-1.1	106	0.00
42 TM	1,2-Dichloroethane	50.000	49.489	1.0	96	0.00
43 T	Isopropyl Acetate	50.000	50.546	-1.1	96	0.00
44 TM	Trichloroethene	50.000	48.152	3.7	94	0.00
45 C	1,2-Dichloropropane	50.000	50.158	-0.3#	97	0.00
46 T	Dibromomethane	50.000	48.781	2.4	96	0.00
47 T	Bromodichloromethane	50.000	52.005	-4.0	98	0.00
48 T	Methyl methacrylate	50.000	49.147	1.7	89	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	970.297	3.0	88	0.00
50 S	Toluene-d8	50.000	49.066	1.9	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.211	-2.1	96	0.00
52 CM	Toluene	50.000	48.580	2.8#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	52.577	-5.2	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.255	-4.5	99	0.00
55 T	1,1,2-Trichloroethane	50.000	48.753	2.5	98	0.00
56 T	Ethyl methacrylate	50.000	51.410	-2.8	95	0.00
57 T	1,3-Dichloropropane	50.000	49.302	1.4	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.394	-2.6	91	0.00
59 T	2-Hexanone	250.000	258.018	-3.2	95	0.00
60 T	Dibromochloromethane	50.000	53.001	-6.0	96	0.00
61 T	1,2-Dibromoethane	50.000	51.025	-2.0	95	0.00
62 S	4-Bromofluorobenzene	50.000	51.857	-3.7	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	46.936	6.1	95	0.00
65 PM	Chlorobenzene	50.000	48.115	3.8	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.426	3.1	95	0.00
67 C	Ethyl Benzene	50.000	48.760	2.5#	96	0.00
68 T	m/p-Xylenes	100.000	98.583	1.4	97	0.00
69 T	o-Xylene	50.000	47.916	4.2	96	0.00
70 T	Styrene	50.000	51.284	-2.6	98	0.00
71 P	Bromoform	50.000	51.968	-3.9	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	47.732	4.5	98	0.00
74 T	N-amyl acetate	50.000	45.642	8.7	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.703	6.6	97	0.00
76 T	1,2,3-Trichloropropane	50.000	43.485	13.0	97	0.00
77 T	Bromobenzene	50.000	46.222	7.6	95	0.00
78 T	n-propylbenzene	50.000	50.209	-0.4	99	0.00
79 T	2-Chlorotoluene	50.000	46.774	6.5	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.779	2.4	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.386	3.2	93	0.00
82 T	4-Chlorotoluene	50.000	47.948	4.1	98	0.00
83 T	tert-Butylbenzene	50.000	47.473	5.1	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.612	2.8	98	0.00
85 T	sec-Butylbenzene	50.000	50.243	-0.5	98	0.00
86 T	p-Isopropyltoluene	50.000	51.195	-2.4	99	0.00
87 T	1,3-Dichlorobenzene	50.000	46.928	6.1	96	0.00
88 T	1,4-Dichlorobenzene	50.000	47.199	5.6	97	0.00
89 T	n-Butylbenzene	50.000	52.734	-5.5	101	0.00
90 T	Hexachloroethane	50.000	49.203	1.6	95	0.00
91 T	1,2-Dichlorobenzene	50.000	47.512	5.0	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.161	7.7	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.671	-1.3	98	0.00
94 T	Hexachlorobutadiene	50.000	49.140	1.7	100	0.00
95 T	Naphthalene	50.000	45.298	9.4	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	48.283	3.4	93	0.00

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