

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031922\
 Data File : VN071388.D
 Acq On : 19 Mar 2022 10:34
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 21 05:48:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 06:52:46 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	43.485	13.0	85	0.00
3 P	Chloromethane	50.000	44.482	11.0	83	0.00
4 C	Vinyl Chloride	50.000	45.736	8.5#	88	0.00
5 T	Bromomethane	50.000	49.286	1.4	80	-0.01
6 T	Chloroethane	50.000	54.032	-8.1	99	0.00
7 T	Trichlorofluoromethane	50.000	47.146	5.7	92	0.00
8 T	Diethyl Ether	50.000	47.565	4.9	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.655	2.7	95	0.00
10 T	Methyl Iodide	50.000	41.470	17.1	77	0.00
11 T	Tert butyl alcohol	250.000	236.782	5.3	92	0.00
12 CM	1,1-Dichloroethene	50.000	46.199	7.6#	89	0.00
13 T	Acrolein	250.000	230.085	8.0	94	0.00
14 T	Allyl chloride	50.000	47.706	4.6	91	0.00
15 T	Acrylonitrile	250.000	246.594	1.4	93	0.00
16 T	Acetone	250.000	308.968	-23.6	120	0.00
17 T	Carbon Disulfide	50.000	41.363	17.3	80	0.00
18 T	Methyl Acetate	50.000	51.645	-3.3	97	0.00
19 T	Methyl tert-butyl Ether	50.000	50.548	-1.1	95	0.00
20 T	Methylene Chloride	50.000	48.497	3.0	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.503	7.0	89	0.00
22 T	Diisopropyl ether	50.000	50.245	-0.5	95	0.00
23 T	Vinyl Acetate	250.000	258.559	-3.4	94	0.00
24 P	1,1-Dichloroethane	50.000	48.649	2.7	93	0.00
25 T	2-Butanone	250.000	269.410	-7.8	102	0.00
26 T	2,2-Dichloropropane	50.000	51.919	-3.8	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.299	3.4	93	0.00
28 T	Bromochloromethane	50.000	49.398	1.2	93	0.00
29 T	Tetrahydrofuran	250.000	246.062	1.6	93	0.00
30 C	Chloroform	50.000	49.094	1.8#	94	0.00
31 T	Cyclohexane	50.000	45.209	9.6	89	0.00
32 T	1,1,1-Trichloroethane	50.000	49.489	1.0	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.050	-2.1	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	52.173	-4.3	100	0.00
36 T	1,1-Dichloropropene	50.000	49.536	0.9	92	0.00
37 T	Ethyl Acetate	50.000	48.534	2.9	89	0.00
38 T	Carbon Tetrachloride	50.000	50.530	-1.1	93	0.00
39 T	Methylcyclohexane	50.000	51.190	-2.4	91	0.00
40 TM	Benzene	50.000	49.404	1.2	91	0.00
41 T	Methacrylonitrile	50.000	55.961	-11.9	103	0.00
42 TM	1,2-Dichloroethane	50.000	52.915	-5.8	97	0.00
43 T	Isopropyl Acetate	50.000	50.910	-1.8	96	0.00
44 TM	Trichloroethene	50.000	49.673	0.7	90	0.00
45 C	1,2-Dichloropropane	50.000	50.789	-1.6#	93	0.00
46 T	Dibromomethane	50.000	51.207	-2.4	94	0.00
47 T	Bromodichloromethane	50.000	52.457	-4.9	95	0.00
48 T	Methyl methacrylate	50.000	53.300	-6.6	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1059.363	-5.9	95	0.00
50 S	Toluene-d8	50.000	51.415	-2.8	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.022	-7.6	96	0.00
52 CM	Toluene	50.000	50.730	-1.5#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	53.084	-6.2	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.384	-4.8	93	0.00
55 T	1,1,2-Trichloroethane	50.000	50.679	-1.4	95	0.00
56 T	Ethyl methacrylate	50.000	54.078	-8.2	96	0.00
57 T	1,3-Dichloropropane	50.000	50.885	-1.8	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	314.849	-25.9#	136	0.00
59 T	2-Hexanone	250.000	294.690	-17.9	101	0.00
60 T	Dibromochloromethane	50.000	53.844	-7.7	94	0.00
61 T	1,2-Dibromoethane	50.000	50.540	-1.1	92	0.00
62 S	4-Bromofluorobenzene	50.000	54.623	-9.2	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	47.188	5.6	88	0.00
65 PM	Chlorobenzene	50.000	50.309	-0.6	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.279	-2.6	93	0.00
67 C	Ethyl Benzene	50.000	52.526	-5.1#	93	0.00
68 T	m/p-Xylenes	100.000	107.314	-7.3	93	0.00
69 T	o-Xylene	50.000	53.742	-7.5	94	0.00
70 T	Styrene	50.000	56.423	-12.8	96	0.00
71 P	Bromoform	50.000	56.039	-12.1	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	48.243	3.5	95	0.00
74 T	N-ethyl acetate	50.000	55.186	-10.4	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.208	-10.4	98	0.00
76 T	1,2,3-Trichloropropane	50.000	50.994	-2.0	95	0.00
77 T	Bromobenzene	50.000	47.909	4.2	96	0.00
78 T	n-propylbenzene	50.000	50.868	-1.7	97	0.00
79 T	2-Chlorotoluene	50.000	47.788	4.4	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.909	0.2	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.862	-7.7	102	0.00
82 T	4-Chlorotoluene	50.000	51.996	-4.0	99	0.00
83 T	tert-Butylbenzene	50.000	50.062	-0.1	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.954	-1.9	96	0.00
85 T	sec-Butylbenzene	50.000	51.708	-3.4	96	0.00
86 T	p-Isopropyltoluene	50.000	53.868	-7.7	98	0.00
87 T	1,3-Dichlorobenzene	50.000	49.151	1.7	97	0.00
88 T	1,4-Dichlorobenzene	50.000	48.552	2.9	98	0.00
89 T	n-Butylbenzene	50.000	53.973	-7.9	101	0.00
90 T	Hexachloroethane	50.000	50.661	-1.3	98	0.00
91 T	1,2-Dichlorobenzene	50.000	49.106	1.8	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.185	-4.4	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.626	-3.3	104	0.00
94 T	Hexachlorobutadiene	50.000	49.627	0.7	96	0.00
95 T	Naphthalene	50.000	53.718	-7.4	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.974	-7.9	107	0.00

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