

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
 Data File : VN073125.D
 Acq On : 25 Jun 2022 21:12
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 27 03:48:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	48.066	3.9	86	0.00
3 P	Chloromethane	50.000	42.307	15.4	82	0.00
4 C	Vinyl Chloride	50.000	46.096	7.8#	84	0.00
5 T	Bromomethane	50.000	38.715	22.6	67	0.00
6 T	Chloroethane	50.000	48.420	3.2	91	0.00
7 T	Trichlorofluoromethane	50.000	49.780	0.4	101	0.00
8 T	Diethyl Ether	50.000	49.708	0.6	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.041	-0.1	94	0.00
10 T	Methyl Iodide	50.000	43.448	13.1	81	0.00
11 T	Tert butyl alcohol	250.000	282.322	-12.9	104	0.00
12 CM	1,1-Dichloroethene	50.000	47.714	4.6#	89	0.00
13 T	Acrolein	250.000	159.026	36.4#	60	0.00
14 T	Allyl chloride	50.000	48.082	3.8	91	0.00
15 T	Acrylonitrile	250.000	270.310	-8.1	100	0.00
16 T	Acetone	250.000	271.351	-8.5	105	0.00
17 T	Carbon Disulfide	50.000	36.990	26.0#	70	0.00
18 T	Methyl Acetate	50.000	53.787	-7.6	106	0.00
19 T	Methyl tert-butyl Ether	50.000	54.900	-9.8	100	0.00
20 T	Methylene Chloride	50.000	49.609	0.8	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.808	8.4	87	0.00
22 T	Diisopropyl ether	50.000	54.668	-9.3	99	0.00
23 T	Vinyl Acetate	250.000	265.850	-6.3	96	0.00
24 P	1,1-Dichloroethane	50.000	51.478	-3.0	96	0.00
25 T	2-Butanone	250.000	276.584	-10.6	103	0.00
26 T	2,2-Dichloropropane	50.000	35.050	29.9#	63	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.360	-0.7	95	0.00
28 T	Bromochloromethane	50.000	51.004	-2.0	92	0.00
29 T	Tetrahydrofuran	250.000	271.426	-8.6	101	0.00
30 C	Chloroform	50.000	52.942	-5.9#	98	0.00
31 T	Cyclohexane	50.000	43.994	12.0	88	0.00
32 T	1,1,1-Trichloroethane	50.000	52.266	-4.5	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.351	-2.7	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	51.918	-3.8	97	0.00
36 T	1,1-Dichloropropene	50.000	49.313	1.4	93	0.00
37 T	Ethyl Acetate	50.000	52.581	-5.2	100	0.00
38 T	Carbon Tetrachloride	50.000	51.047	-2.1	95	0.00
39 T	Methylcyclohexane	50.000	47.050	5.9	87	0.00
40 TM	Benzene	50.000	50.344	-0.7	94	0.00
41 T	Methacrylonitrile	50.000	55.773	-11.5	107	0.00
42 TM	1,2-Dichloroethane	50.000	54.178	-8.4	100	0.00
43 T	Isopropyl Acetate	50.000	55.361	-10.7	101	0.00
44 TM	Trichloroethene	50.000	49.837	0.3	95	0.00
45 C	1,2-Dichloropropane	50.000	52.554	-5.1#	98	0.00
46 T	Dibromomethane	50.000	52.577	-5.2	97	0.00
47 T	Bromodichloromethane	50.000	54.621	-9.2	100	0.00
48 T	Methyl methacrylate	50.000	53.778	-7.6	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1061.853	-6.2	99	0.00
50 S	Toluene-d8	50.000	50.363	-0.7	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	283.219	-13.3	103	0.00
52 CM	Toluene	50.000	51.214	-2.4#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	53.442	-6.9	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.271	-2.5	93	0.00
55 T	1,1,2-Trichloroethane	50.000	51.545	-3.1	100	0.00
56 T	Ethyl methacrylate	50.000	55.703	-11.4	100	0.00
57 T	1,3-Dichloropropane	50.000	52.509	-5.0	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.436	-9.4	94	0.00
59 T	2-Hexanone	250.000	286.806	-14.7	104	0.00
60 T	Dibromochloromethane	50.000	56.646	-13.3	98	0.00
61 T	1,2-Dibromoethane	50.000	53.879	-7.8	98	0.00
62 S	4-Bromofluorobenzene	50.000	54.181	-8.4	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	52.677	-5.4	102	0.00
65 PM	Chlorobenzene	50.000	51.542	-3.1	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.329	-4.7	98	0.00
67 C	Ethyl Benzene	50.000	52.789	-5.6#	98	0.00
68 T	m/p-Xylenes	100.000	102.647	-2.6	97	0.00
69 T	o-Xylene	50.000	52.865	-5.7	100	0.00
70 T	Styrene	50.000	54.342	-8.7	100	0.00
71 P	Bromoform	50.000	55.963	-11.9	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	51.389	-2.8	100	0.00
74 T	N-ethyl acetate	50.000	52.043	-4.1	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.731	0.5	99	0.00
76 T	1,2,3-Trichloropropane	50.000	48.870	2.3	107	0.00
77 T	Bromobenzene	50.000	49.761	0.5	97	0.00
78 T	n-propylbenzene	50.000	52.674	-5.3	99	0.00
79 T	2-Chlorotoluene	50.000	50.174	-0.3	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.683	-3.4	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.033	9.9	83	0.00
82 T	4-Chlorotoluene	50.000	51.510	-3.0	99	0.00
83 T	tert-Butylbenzene	50.000	51.461	-2.9	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.514	-3.0	99	0.00
85 T	sec-Butylbenzene	50.000	52.587	-5.2	100	0.00
86 T	p-Isopropyltoluene	50.000	52.506	-5.0	98	0.00
87 T	1,3-Dichlorobenzene	50.000	50.328	-0.7	100	0.00
88 T	1,4-Dichlorobenzene	50.000	49.563	0.9	98	0.00
89 T	n-Butylbenzene	50.000	53.200	-6.4	97	0.00
90 T	Hexachloroethane	50.000	53.310	-6.6	101	0.00
91 T	1,2-Dichlorobenzene	50.000	50.133	-0.3	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.036	-2.1	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.959	0.1	96	0.00
94 T	Hexachlorobutadiene	50.000	48.280	3.4	94	0.00
95 T	Naphthalene	50.000	49.160	1.7	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.689	4.6	97	0.00

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