

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041222\
 Data File : VN071968.D
 Acq On : 12 Apr 2022 21:02
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 13 04:48:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	61.117	-22.2	123	0.00
3 P	Chloromethane	50.000	52.489	-5.0	116	0.00
4 C	Vinyl Chloride	50.000	49.985	0.0#	103	0.00
5 T	Bromomethane	50.000	46.645	6.7	97	-0.02
6 T	Chloroethane	50.000	40.825	18.3	86	0.00
7 T	Trichlorofluoromethane	50.000	50.788	-1.6	105	0.00
8 T	Diethyl Ether	50.000	50.968	-1.9	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.600	2.8	102	0.00
10 T	Methyl Iodide	50.000	52.013	-4.0	105	0.00
11 T	Tert butyl alcohol	250.000	235.486	5.8	92	0.01
12 CM	1,1-Dichloroethene	50.000	51.885	-3.8#	108	0.00
13 T	Acrolein	250.000	204.148	18.3	80	0.00
14 T	Allyl chloride	50.000	47.656	4.7	97	0.00
15 T	Acrylonitrile	250.000	259.727	-3.9	102	0.00
16 T	Acetone	250.000	204.000	18.4	90	0.00
17 T	Carbon Disulfide	50.000	56.948	-13.9	123	0.00
18 T	Methyl Acetate	50.000	49.153	1.7	100	0.00
19 T	Methyl tert-butyl Ether	50.000	48.990	2.0	98	0.00
20 T	Methylene Chloride	50.000	49.787	0.4	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.342	-0.7	107	0.00
22 T	Diisopropyl ether	50.000	48.237	3.5	98	0.00
23 T	Vinyl Acetate	250.000	255.672	-2.3	95	0.00
24 P	1,1-Dichloroethane	50.000	49.878	0.2	102	0.00
25 T	2-Butanone	250.000	242.529	3.0	98	0.00
26 T	2,2-Dichloropropane	50.000	42.241	15.5	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.667	0.7	102	0.00
28 T	Bromochloromethane	50.000	44.363	11.3	102	0.00
29 T	Tetrahydrofuran	250.000	251.927	-0.8	98	0.00
30 C	Chloroform	50.000	48.274	3.5#	99	0.00
31 T	Cyclohexane	50.000	49.849	0.3	109	0.00
32 T	1,1,1-Trichloroethane	50.000	48.556	2.9	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.815	10.4	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	49.444	1.1	102	0.00
36 T	1,1-Dichloropropene	50.000	51.260	-2.5	105	0.00
37 T	Ethyl Acetate	50.000	49.579	0.8	96	0.00
38 T	Carbon Tetrachloride	50.000	50.510	-1.0	101	0.00
39 T	Methylcyclohexane	50.000	54.719	-9.4	108	0.00
40 TM	Benzene	50.000	51.326	-2.7	106	0.00
41 T	Methacrylonitrile	50.000	52.121	-4.2	103	0.00
42 TM	1,2-Dichloroethane	50.000	46.605	6.8	97	0.00
43 T	Isopropyl Acetate	50.000	45.321	9.4	96	0.00
44 TM	Trichloroethene	50.000	50.924	-1.8	103	0.00
45 C	1,2-Dichloropropane	50.000	49.949	0.1#	102	0.00
46 T	Dibromomethane	50.000	50.299	-0.6	103	0.00
47 T	Bromodichloromethane	50.000	50.063	-0.1	98	0.00
48 T	Methyl methacrylate	50.000	51.417	-2.8	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	969.017	3.1	99	0.00
50 S	Toluene-d8	50.000	48.136	3.7	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.278	-3.3	98	0.00
52 CM	Toluene	50.000	53.239	-6.5#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	51.883	-3.8	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.787	-3.6	99	0.00
55 T	1,1,2-Trichloroethane	50.000	50.360	-0.7	102	0.00
56 T	Ethyl methacrylate	50.000	56.112	-12.2	105	0.00
57 T	1,3-Dichloropropane	50.000	50.311	-0.6	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	188.807	24.5	82	0.00
59 T	2-Hexanone	250.000	261.626	-4.7	96	0.00
60 T	Dibromochloromethane	50.000	53.607	-7.2	102	0.00
61 T	1,2-Dibromoethane	50.000	52.660	-5.3	104	0.00
62 S	4-Bromofluorobenzene	50.000	49.690	0.6	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	50.048	-0.1	107	0.00
65 PM	Chlorobenzene	50.000	50.136	-0.3	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.759	0.5	101	0.00
67 C	Ethyl Benzene	50.000	52.188	-4.4#	102	0.00
68 T	m/p-Xylenes	100.000	104.628	-4.6	101	0.00
69 T	o-Xylene	50.000	52.903	-5.8	102	0.00
70 T	Styrene	50.000	55.495	-11.0	102	0.00
71 P	Bromoform	50.000	54.691	-9.4	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	49.959	0.1	100	0.00
74 T	N-ethyl acetate	50.000	50.009	-0.0	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.469	5.1	99	0.00
76 T	1,2,3-Trichloropropane	50.000	49.017	2.0	101	0.00
77 T	Bromobenzene	50.000	47.948	4.1	99	0.00
78 T	n-propylbenzene	50.000	51.290	-2.6	99	0.00
79 T	2-Chlorotoluene	50.000	49.071	1.9	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.642	-3.3	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.980	0.0	92	0.00
82 T	4-Chlorotoluene	50.000	48.951	2.1	97	0.00
83 T	tert-Butylbenzene	50.000	50.493	-1.0	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.910	-3.8	102	0.00
85 T	sec-Butylbenzene	50.000	51.420	-2.8	98	0.00
86 T	p-Isopropyltoluene	50.000	53.543	-7.1	99	0.00
87 T	1,3-Dichlorobenzene	50.000	48.937	2.1	96	0.00
88 T	1,4-Dichlorobenzene	50.000	47.900	4.2	95	0.00
89 T	n-Butylbenzene	50.000	51.917	-3.8	95	0.00
90 T	Hexachloroethane	50.000	50.712	-1.4	97	0.00
91 T	1,2-Dichlorobenzene	50.000	48.556	2.9	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.891	-1.8	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.779	4.4	96	0.00
94 T	Hexachlorobutadiene	50.000	45.452	9.1	92	0.00
95 T	Naphthalene	50.000	47.997	4.0	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.928	2.1	98	0.00

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