

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011422\
 Data File : VN070614.D
 Acq On : 14 Jan 2022 10:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 14 13:35:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 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	72	0.00
2 T	Dichlorodifluoromethane	50.000	42.860	14.3	59	0.00
3 P	Chloromethane	50.000	42.877	14.2	63	0.00
4 C	Vinyl Chloride	50.000	43.380	13.2#	63	0.00
5 T	Bromomethane	50.000	47.261	5.5	63	-0.02
6 T	Chloroethane	50.000	49.258	1.5	71	-0.01
7 T	Trichlorofluoromethane	50.000	47.993	4.0	69	0.00
8 T	Diethyl Ether	50.000	49.681	0.6	71	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.468	-0.9	71	0.00
10 T	Methyl Iodide	50.000	46.053	7.9	62	0.00
11 T	Tert butyl alcohol	250.000	276.659	-10.7	80	0.00
12 CM	1,1-Dichloroethene	50.000	46.941	6.1#	67	0.00
13 T	Acrolein	250.000	233.348	6.7	69	0.00
14 T	Allyl chloride	50.000	50.928	-1.9	72	0.00
15 T	Acrylonitrile	250.000	280.084	-12.0	79	0.00
16 T	Acetone	250.000	241.495	3.4	66	0.00
17 T	Carbon Disulfide	50.000	43.148	13.7	61	0.00
18 T	Methyl Acetate	50.000	52.947	-5.9	77	0.00
19 T	Methyl tert-butyl Ether	50.000	52.413	-4.8	73	0.00
20 T	Methylene Chloride	50.000	47.591	4.8	71	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.063	3.9	68	0.00
22 T	Diisopropyl ether	50.000	53.265	-6.5	76	0.00
23 T	Vinyl Acetate	250.000	268.595	-7.4	74	0.00
24 P	1,1-Dichloroethane	50.000	49.991	0.0	72	0.00
25 T	2-Butanone	250.000	268.009	-7.2	74	0.00
26 T	2,2-Dichloropropane	50.000	49.562	0.9	70	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.327	-0.7	71	0.00
28 T	Bromochloromethane	50.000	51.256	-2.5	73	0.00
29 T	Tetrahydrofuran	250.000	278.225	-11.3	77	0.00
30 C	Chloroform	50.000	49.697	0.6#	71	0.00
31 T	Cyclohexane	50.000	47.681	4.6	69	0.00
32 T	1,1,1-Trichloroethane	50.000	48.181	3.6	68	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.510	5.0	68	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	68	0.00
35 S	Dibromofluoromethane	50.000	52.493	-5.0	71	0.00
36 T	1,1-Dichloropropene	50.000	51.649	-3.3	70	0.00
37 T	Ethyl Acetate	50.000	55.031	-10.1	74	0.00
38 T	Carbon Tetrachloride	50.000	49.901	0.2	67	0.00
39 T	Methylcyclohexane	50.000	52.017	-4.0	69	0.00
40 TM	Benzene	50.000	52.149	-4.3	70	0.00
41 T	Methacrylonitrile	50.000	56.961	-13.9	74	0.00
42 TM	1,2-Dichloroethane	50.000	50.086	-0.2	69	0.00
43 T	Isopropyl Acetate	50.000	54.694	-9.4	74	0.00
44 TM	Trichloroethene	50.000	50.273	-0.5	69	0.00
45 C	1,2-Dichloropropane	50.000	55.759	-11.5#	75	0.00
46 T	Dibromomethane	50.000	52.395	-4.8	71	0.00
47 T	Bromodichloromethane	50.000	54.234	-8.5	71	0.00
48 T	Methyl methacrylate	50.000	56.930	-13.9	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1251.641	-25.2#	85	0.00
50 S	Toluene-d8	50.000	50.970	-1.9	70	0.00
51 T	4-Methyl-2-Pentanone	250.000	294.767	-17.9	77	0.00
52 CM	Toluene	50.000	53.494	-7.0#	71	0.00
53 T	t-1,3-Dichloropropene	50.000	55.702	-11.4	72	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.085	-12.2	72	0.00
55 T	1,1,2-Trichloroethane	50.000	54.937	-9.9	74	0.00
56 T	Ethyl methacrylate	50.000	57.466	-14.9	74	0.00
57 T	1,3-Dichloropropane	50.000	55.000	-10.0	74	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	336.549	-34.6#	104	0.00
59 T	2-Hexanone	250.000	305.905	-22.4	77	0.00
60 T	Dibromochloromethane	50.000	55.784	-11.6	72	0.00
61 T	1,2-Dibromoethane	50.000	54.415	-8.8	72	0.00
62 S	4-Bromofluorobenzene	50.000	55.522	-11.0	74	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	69	0.00
64 T	Tetrachloroethene	50.000	48.460	3.1	69	0.00
65 PM	Chlorobenzene	50.000	52.050	-4.1	71	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.550	-5.1	72	0.00
67 C	Ethyl Benzene	50.000	53.508	-7.0#	71	0.00
68 T	m/p-Xylenes	100.000	109.081	-9.1	72	0.00
69 T	o-Xylene	50.000	54.291	-8.6	71	0.00
70 T	Styrene	50.000	58.387	-16.8	74	0.00
71 P	Bromoform	50.000	57.548	-15.1	74	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	74	0.00
73 T	Isopropylbenzene	50.000	48.852	2.3	73	0.00
74 T	N-ethyl acetate	50.000	51.818	-3.6	76	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.458	-0.9	76	0.00
76 T	1,2,3-Trichloropropane	50.000	43.730	12.5	70	0.00
77 T	Bromobenzene	50.000	48.816	2.4	73	0.00
78 T	n-propylbenzene	50.000	52.279	-4.6	76	0.00
79 T	2-Chlorotoluene	50.000	49.637	0.7	75	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.217	-2.4	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.682	-13.4	78	0.00
82 T	4-Chlorotoluene	50.000	51.488	-3.0	76	0.00
83 T	tert-Butylbenzene	50.000	50.102	-0.2	74	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.842	-3.7	74	0.00
85 T	sec-Butylbenzene	50.000	53.108	-6.2	77	0.00
86 T	p-Isopropyltoluene	50.000	53.758	-7.5	76	0.00
87 T	1,3-Dichlorobenzene	50.000	51.052	-2.1	76	0.00
88 T	1,4-Dichlorobenzene	50.000	50.090	-0.2	76	0.00
89 T	n-Butylbenzene	50.000	55.062	-10.1	79	0.00
90 T	Hexachloroethane	50.000	53.042	-6.1	75	0.00
91 T	1,2-Dichlorobenzene	50.000	49.522	1.0	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.705	-1.4	75	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.240	-10.5	83	0.00
94 T	Hexachlorobutadiene	50.000	58.966	-17.9	88	0.00
95 T	Naphthalene	50.000	50.780	-1.6	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.473	-10.9	82	0.00

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