

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012622\
 Data File : VN070797.D
 Acq On : 26 Jan 2022 18:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 27 03:34:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	44.826	10.3	80	0.00
3 P	Chloromethane	50.000	45.325	9.3	82	0.00
4 C	Vinyl Chloride	50.000	43.915	12.2#	77	0.00
5 T	Bromomethane	50.000	47.435	5.1	83	0.00
6 T	Chloroethane	50.000	43.811	12.4	79	0.00
7 T	Trichlorofluoromethane	50.000	47.346	5.3	84	0.00
8 T	Diethyl Ether	50.000	47.912	4.2	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.169	7.7	84	0.00
10 T	Methyl Iodide	50.000	50.553	-1.1	86	0.00
11 T	Tert butyl alcohol	250.000	252.381	-1.0	90	0.00
12 CM	1,1-Dichloroethene	50.000	45.443	9.1#	83	0.00
13 T	Acrolein	250.000	244.181	2.3	91	0.00
14 T	Allyl chloride	50.000	48.300	3.4	82	0.00
15 T	Acrylonitrile	250.000	246.897	1.2	83	0.00
16 T	Acetone	250.000	200.029	20.0	69	0.00
17 T	Carbon Disulfide	50.000	45.158	9.7	78	0.00
18 T	Methyl Acetate	50.000	48.825	2.3	87	0.00
19 T	Methyl tert-butyl Ether	50.000	48.819	2.4	83	0.00
20 T	Methylene Chloride	50.000	47.206	5.6	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.371	5.3	81	0.00
22 T	Diisopropyl ether	50.000	46.602	6.8	79	0.00
23 T	Vinyl Acetate	250.000	242.662	2.9	81	0.00
24 P	1,1-Dichloroethane	50.000	47.020	6.0	81	0.00
25 T	2-Butanone	250.000	223.749	10.5	74	0.00
26 T	2,2-Dichloropropane	50.000	46.382	7.2	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.249	7.5	80	0.00
28 T	Bromochloromethane	50.000	46.765	6.5	83	0.00
29 T	Tetrahydrofuran	250.000	237.150	5.1	79	0.00
30 C	Chloroform	50.000	44.515	11.0#	79	0.00
31 T	Cyclohexane	50.000	40.954	18.1	74	0.00
32 T	1,1,1-Trichloroethane	50.000	46.572	6.9	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.864	6.3	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	52.952	-5.9	83	0.00
36 T	1,1-Dichloropropene	50.000	47.932	4.1	76	0.00
37 T	Ethyl Acetate	50.000	50.677	-1.4	79	0.00
38 T	Carbon Tetrachloride	50.000	50.789	-1.6	80	0.00
39 T	Methylcyclohexane	50.000	44.538	10.9	69	0.00
40 TM	Benzene	50.000	46.832	6.3	75	0.00
41 T	Methacrylonitrile	50.000	51.174	-2.3	82	0.00
42 TM	1,2-Dichloroethane	50.000	47.369	5.3	76	0.00
43 T	Isopropyl Acetate	50.000	48.369	3.3	76	0.00
44 TM	Trichloroethene	50.000	45.041	9.9	71	0.00
45 C	1,2-Dichloropropane	50.000	45.817	8.4#	73	0.00
46 T	Dibromomethane	50.000	47.603	4.8	74	0.00
47 T	Bromodichloromethane	50.000	47.681	4.6	76	0.00
48 T	Methyl methacrylate	50.000	45.482	9.0	68	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1005.776	-0.6	77	0.00
50 S	Toluene-d8	50.000	48.340	3.3	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	238.050	4.8	72	0.00
52 CM	Toluene	50.000	45.616	8.8#	71	0.00
53 T	t-1,3-Dichloropropene	50.000	43.563	12.9	74	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.440	3.1	74	0.00
55 T	1,1,2-Trichloroethane	50.000	46.933	6.1	75	0.00
56 T	Ethyl methacrylate	50.000	43.822	12.4	74	0.00
57 T	1,3-Dichloropropane	50.000	47.724	4.6	75	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	216.943	13.2	76	0.00
59 T	2-Hexanone	250.000	242.450	3.0	71	0.00
60 T	Dibromochloromethane	50.000	50.058	-0.1	76	0.00
61 T	1,2-Dibromoethane	50.000	46.922	6.2	73	0.00
62 S	4-Bromofluorobenzene	50.000	48.472	3.1	76	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	42.536	14.9	68	0.00
65 PM	Chlorobenzene	50.000	45.728	8.5	73	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.042	3.9	75	0.00
67 C	Ethyl Benzene	50.000	46.446	7.1#	72	0.00
68 T	m/p-Xylenes	100.000	92.909	7.1	71	0.00
69 T	o-Xylene	50.000	47.436	5.1	72	0.00
70 T	Styrene	50.000	48.666	2.7	72	0.00
71 P	Bromoform	50.000	51.897	-3.8	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	42.355	15.3	72	0.00
74 T	N-amyl acetate	50.000	44.915	10.2	71	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	42.498	15.0	73	0.00
76 T	1,2,3-Trichloropropane	50.000	44.672	10.7	80	0.00
77 T	Bromobenzene	50.000	42.899	14.2	72	0.00
78 T	n-propylbenzene	50.000	44.418	11.2	72	0.00
79 T	2-Chlorotoluene	50.000	42.886	14.2	72	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.187	9.6	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.094	5.8	76	0.00
82 T	4-Chlorotoluene	50.000	45.089	9.8	73	0.00
83 T	tert-Butylbenzene	50.000	43.893	12.2	73	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.251	9.5	73	0.00
85 T	sec-Butylbenzene	50.000	45.088	9.8	73	0.00
86 T	p-Isopropyltoluene	50.000	45.776	8.4	72	0.00
87 T	1,3-Dichlorobenzene	50.000	44.108	11.8	71	0.00
88 T	1,4-Dichlorobenzene	50.000	44.200	11.6	73	0.00
89 T	n-Butylbenzene	50.000	45.386	9.2	71	0.00
90 T	Hexachloroethane	50.000	46.638	6.7	76	0.00
91 T	1,2-Dichlorobenzene	50.000	43.279	13.4	72	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.233	9.5	74	0.00
93 T	1,2,4-Trichlorobenzene	50.000	39.918	20.2	69	0.00
94 T	Hexachlorobutadiene	50.000	45.825	8.3	75	0.00
95 T	Naphthalene	50.000	38.011	24.0	68	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	40.583	18.8	70	0.00

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