

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN013122\
 Data File : VN070845.D
 Acq On : 31 Jan 2022 11:20
 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 31 16:41:01 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	70	0.00
2 T	Dichlorodifluoromethane	50.000	47.156	5.7	68	0.00
3 P	Chloromethane	50.000	48.624	2.8	72	0.00
4 C	Vinyl Chloride	50.000	55.377	-10.8#	79	0.00
5 T	Bromomethane	50.000	63.242	-26.5#	89	0.01
6 T	Chloroethane	50.000	58.844	-17.7	86	0.00
7 T	Trichlorofluoromethane	50.000	60.168	-20.3	87	0.00
8 T	Diethyl Ether	50.000	64.140	-28.3#	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.753	-5.5	78	0.00
10 T	Methyl Iodide	50.000	48.910	2.2	67	0.00
11 T	Tert butyl alcohol	250.000	203.134	18.7	59	0.00
12 CM	1,1-Dichloroethene	50.000	52.371	-4.7#	78	0.00
13 T	Acrolein	250.000	275.293	-10.1	83	0.00
14 T	Allyl chloride	50.000	48.018	4.0	66	0.00
15 T	Acrylonitrile	250.000	219.822	12.1	60	0.00
16 T	Acetone	250.000	244.257	2.3	68	0.00
17 T	Carbon Disulfide	50.000	46.180	7.6	65	0.00
18 T	Methyl Acetate	50.000	43.425	13.2	63	0.00
19 T	Methyl tert-butyl Ether	50.000	53.061	-6.1	73	0.00
20 T	Methylene Chloride	50.000	47.545	4.9	69	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.256	-0.5	70	0.00
22 T	Diisopropyl ether	50.000	49.477	1.0	68	0.00
23 T	Vinyl Acetate	250.000	251.061	-0.4	68	0.00
24 P	1,1-Dichloroethane	50.000	50.866	-1.7	71	0.00
25 T	2-Butanone	250.000	226.354	9.5	61	0.00
26 T	2,2-Dichloropropane	50.000	56.993	-14.0	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.051	-2.1	72	0.00
28 T	Bromochloromethane	50.000	50.526	-1.1	73	0.00
29 T	Tetrahydrofuran	250.000	210.830	15.7	57	0.00
30 C	Chloroform	50.000	50.989	-2.0#	73	0.00
31 T	Cyclohexane	50.000	45.277	9.4	66	0.00
32 T	1,1,1-Trichloroethane	50.000	55.726	-11.5	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.433	-2.9	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	68	0.00
35 S	Dibromofluoromethane	50.000	52.871	-5.7	71	0.00
36 T	1,1-Dichloropropene	50.000	53.500	-7.0	73	0.00
37 T	Ethyl Acetate	50.000	45.013	10.0	60	0.00
38 T	Carbon Tetrachloride	50.000	59.503	-19.0	80	0.00
39 T	Methylcyclohexane	50.000	52.838	-5.7	70	0.00
40 TM	Benzene	50.000	50.632	-1.3	69	0.00
41 T	Methacrylonitrile	50.000	47.708	4.6	65	0.00
42 TM	1,2-Dichloroethane	50.000	55.346	-10.7	76	0.00
43 T	Isopropyl Acetate	50.000	49.699	0.6	66	0.00
44 TM	Trichloroethene	50.000	52.741	-5.5	72	0.00
45 C	1,2-Dichloropropane	50.000	51.458	-2.9#	70	0.00
46 T	Dibromomethane	50.000	53.404	-6.8	71	0.00
47 T	Bromodichloromethane	50.000	56.047	-12.1	76	0.00
48 T	Methyl methacrylate	50.000	51.123	-2.2	65	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	865.199	13.5	57	0.00
50 S	Toluene-d8	50.000	50.195	-0.4	68	0.00
51 T	4-Methyl-2-Pentanone	250.000	237.762	4.9	62	0.00
52 CM	Toluene	50.000	53.075	-6.2#	71	0.00
53 T	t-1,3-Dichloropropene	50.000	51.978	-4.0	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.509	-13.0	73	0.00
55 T	1,1,2-Trichloroethane	50.000	52.057	-4.1	71	0.00
56 T	Ethyl methacrylate	50.000	46.839	6.3	68	0.00
57 T	1,3-Dichloropropane	50.000	52.419	-4.8	70	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	231.494	7.4	69	0.00
59 T	2-Hexanone	250.000	248.524	0.6	62	0.00
60 T	Dibromochloromethane	50.000	59.353	-18.7	77	0.00
61 T	1,2-Dibromoethane	50.000	51.979	-4.0	70	0.00
62 S	4-Bromofluorobenzene	50.000	53.846	-7.7	72	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	68	0.00
64 T	Tetrachloroethene	50.000	50.311	-0.6	70	0.00
65 PM	Chlorobenzene	50.000	53.090	-6.2	73	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.500	-15.0	77	0.00
67 C	Ethyl Benzene	50.000	54.986	-10.0#	73	0.00
68 T	m/p-Xylenes	100.000	111.102	-11.1	73	0.00
69 T	o-Xylene	50.000	54.872	-9.7	72	0.00
70 T	Styrene	50.000	57.533	-15.1	73	0.00
71 P	Bromoform	50.000	59.096	-18.2	76	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	69	0.00
73 T	Isopropylbenzene	50.000	51.424	-2.8	74	0.00
74 T	N-ethyl acetate	50.000	48.628	2.7	65	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.187	7.6	67	0.00
76 T	1,2,3-Trichloropropane	50.000	50.042	-0.1	75	0.00
77 T	Bromobenzene	50.000	52.159	-4.3	74	0.00
78 T	n-propylbenzene	50.000	54.013	-8.0	74	0.00
79 T	2-Chlorotoluene	50.000	51.738	-3.5	74	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.544	-7.1	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.590	-1.2	69	0.00
82 T	4-Chlorotoluene	50.000	54.693	-9.4	75	0.00
83 T	tert-Butylbenzene	50.000	53.100	-6.2	74	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.932	-9.9	75	0.00
85 T	sec-Butylbenzene	50.000	54.809	-9.6	75	0.00
86 T	p-Isopropyltoluene	50.000	57.412	-14.8	77	0.00
87 T	1,3-Dichlorobenzene	50.000	55.499	-11.0	76	0.00
88 T	1,4-Dichlorobenzene	50.000	54.434	-8.9	77	0.00
89 T	n-Butylbenzene	50.000	58.541	-17.1	78	0.00
90 T	Hexachloroethane	50.000	58.237	-16.5	80	0.00
91 T	1,2-Dichlorobenzene	50.000	52.856	-5.7	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.813	2.4	68	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.652	-3.3	78	0.00
94 T	Hexachlorobutadiene	50.000	58.556	-17.1	81	0.00
95 T	Naphthalene	50.000	44.533	10.9	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.273	1.5	73	0.00

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