

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021021\
 Data File : VN065805.D
 Acq On : 10 Feb 2021 19:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 11 01:26:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	58.953	-17.9	90	0.00
3 P	Chloromethane	50.000	52.002	-4.0	80	0.00
4 C	Vinyl Chloride	50.000	53.904	-7.8#	83	0.00
5 T	Bromomethane	50.000	41.755	16.5	64	-0.01
6 T	Chloroethane	50.000	52.747	-5.5	79	0.00
7 T	Trichlorofluoromethane	50.000	57.181	-14.4	87	0.00
8 T	Diethyl Ether	50.000	50.854	-1.7	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.963	-13.9	89	0.00
10 T	Methyl Iodide	50.000	47.701	4.6	73	0.00
11 T	Tert butyl alcohol	250.000	179.362	28.3#	55	0.00
12 CM	1,1-Dichloroethene	50.000	51.636	-3.3#	84	0.00
13 T	Acrolein	250.000	188.935	24.4	58	0.00
14 T	Allyl chloride	50.000	44.569	10.9	67	0.00
15 T	Acrylonitrile	250.000	233.837	6.5	70	0.00
16 T	Acetone	250.000	212.658	14.9	67	0.00
17 T	Carbon Disulfide	50.000	47.556	4.9	79	0.00
18 T	Methyl Acetate	50.000	44.082	11.8	70	0.00
19 T	Methyl tert-butyl Ether	50.000	47.439	5.1	74	0.00
20 T	Methylene Chloride	50.000	50.613	-1.2	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.171	-2.3	82	0.00
22 T	Diisopropyl ether	50.000	44.573	10.9	69	0.00
23 T	Vinyl Acetate	250.000	221.914	11.2	67	0.00
24 P	1,1-Dichloroethane	50.000	49.386	1.2	75	0.00
25 T	2-Butanone	250.000	220.332	11.9	65	0.00
26 T	2,2-Dichloropropane	50.000	43.984	12.0	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.089	-4.2	82	0.00
28 T	Bromochloromethane	50.000	37.492	25.0#	62	0.00
29 T	Tetrahydrofuran	250.000	210.822	15.7	66	0.00
30 C	Chloroform	50.000	50.762	-1.5#	79	0.00
31 T	Cyclohexane	50.000	45.485	9.0	73	0.00
32 T	1,1,1-Trichloroethane	50.000	51.222	-2.4	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.076	13.8	71	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	74	0.00
35 S	Dibromofluoromethane	50.000	51.373	-2.7	79	0.00
36 T	1,1-Dichloropropene	50.000	53.770	-7.5	79	0.00
37 T	Ethyl Acetate	50.000	48.021	4.0	67	0.00
38 T	Carbon Tetrachloride	50.000	56.481	-13.0	81	0.00
39 T	Methylcyclohexane	50.000	52.137	-4.3	76	0.00
40 TM	Benzene	50.000	54.769	-9.5	79	0.00
41 T	Methacrylonitrile	50.000	41.596	16.8	62	0.00
42 TM	1,2-Dichloroethane	50.000	53.659	-7.3	76	0.00
43 T	Isopropyl Acetate	50.000	44.201	11.6	65	0.00
44 TM	Trichloroethene	50.000	58.568	-17.1	86	0.00
45 C	1,2-Dichloropropane	50.000	51.907	-3.8#	74	0.00
46 T	Dibromomethane	50.000	55.999	-12.0	80	0.00
47 T	Bromodichloromethane	50.000	51.635	-3.3	75	0.00
48 T	Methyl methacrylate	50.000	45.211	9.6	65	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	914.869	8.5	64	0.00
50 S	Toluene-d8	50.000	49.000	2.0	76	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.524	3.8	68	0.00
52 CM	Toluene	50.000	58.479	-17.0#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	50.923	-1.8	73	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.808	-3.6	74	0.00
55 T	1,1,2-Trichloroethane	50.000	57.361	-14.7	83	0.00
56 T	Ethyl methacrylate	50.000	52.781	-5.6	75	0.00
57 T	1,3-Dichloropropane	50.000	56.138	-12.3	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	212.108	15.2	61	0.00
59 T	2-Hexanone	250.000	244.489	2.2	68	0.00
60 T	Dibromochloromethane	50.000	57.268	-14.5	82	0.00
61 T	1,2-Dibromoethane	50.000	58.830	-17.7	84	0.00
62 S	4-Bromofluorobenzene	50.000	51.805	-3.6	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	76	0.00
64 T	Tetrachloroethene	50.000	53.808	-7.6	84	0.00
65 PM	Chlorobenzene	50.000	59.502	-19.0	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.333	-12.7	83	0.00
67 C	Ethyl Benzene	50.000	55.551	-11.1#	83	0.00
68 T	m/p-Xylenes	100.000	118.031	-18.0	87	0.00
69 T	o-Xylene	50.000	59.373	-18.7	89	0.00
70 T	Styrene	50.000	59.929	-19.9	86	0.00
71 P	Bromoform	50.000	55.976	-12.0	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	51.492	-3.0	87	0.00
74 T	N-amyl acetate	50.000	43.513	13.0	70	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.885	0.2	86	0.00
76 T	1,2,3-Trichloropropane	50.000	45.457	9.1	78	0.00
77 T	Bromobenzene	50.000	56.630	-13.3	96	0.00
78 T	n-propylbenzene	50.000	49.373	1.3	84	0.00
79 T	2-Chlorotoluene	50.000	49.619	0.8	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.625	-3.3	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	36.447	27.1#	61	0.00
82 T	4-Chlorotoluene	50.000	50.222	-0.4	86	0.00
83 T	tert-Butylbenzene	50.000	51.537	-3.1	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.935	-3.9	89	0.00
85 T	sec-Butylbenzene	50.000	49.824	0.4	85	0.00
86 T	p-Isopropyltoluene	50.000	51.072	-2.1	87	0.00
87 T	1,3-Dichlorobenzene	50.000	56.382	-12.8	94	0.00
88 T	1,4-Dichlorobenzene	50.000	54.700	-9.4	94	0.00
89 T	n-Butylbenzene	50.000	47.808	4.4	79	0.00
90 T	Hexachloroethane	50.000	45.762	8.5	76	0.00
91 T	1,2-Dichlorobenzene	50.000	55.535	-11.1	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.953	10.1	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.762	2.5	85	0.00
94 T	Hexachlorobutadiene	50.000	50.447	-0.9	85	0.00
95 T	Naphthalene	50.000	47.718	4.6	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.845	0.3	88	0.00

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