

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM031954.D
 Acq On : 30 Aug 2021 17:15
 Operator : CG/JU
 Sample : M3365-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBKB5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
 Title : SVOA CALIBRATION

Signal : TIC: BM031954.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	4	7	19	rVB	23663	40358	1.02%	0.110%
2	3.428	54	58	61	rBV4	4287	6827	0.17%	0.019%
3	3.522	71	74	94	rBV	297678	537107	13.56%	1.464%
4	3.728	105	109	112	rVB3	4806	6180	0.16%	0.017%
5	3.816	120	124	131	rVB2	22563	32485	0.82%	0.089%
6	4.722	274	278	287	rVB5	6287	11982	0.30%	0.033%
7	6.704	608	615	627	rBV	521827	827100	20.88%	2.254%
8	6.869	631	643	657	rBV	387836	616602	15.57%	1.681%
9	7.045	667	673	683	rBV	524947	836779	21.12%	2.281%
10	7.510	745	752	760	rBV	338383	525512	13.27%	1.432%
11	8.222	866	873	879	rBV	694032	1103137	27.85%	3.007%
12	8.275	879	882	892	rVB	54026	90416	2.28%	0.246%
13	8.663	941	948	959	rBV	527590	881898	22.26%	2.404%
14	9.369	1061	1068	1079	rBV	477357	787365	19.88%	2.146%
15	9.898	1151	1158	1172	rBV	712613	1211484	30.58%	3.302%
16	10.075	1182	1188	1207	rBV	54049	148785	3.76%	0.406%
17	10.269	1214	1221	1229	rBV	484398	796829	20.12%	2.172%
18	10.422	1238	1247	1262	rBV	667490	1191549	30.08%	3.248%
19	11.116	1359	1365	1370	rBV5	2610	5660	0.14%	0.015%
20	11.869	1488	1493	1499	rBV	10758	17938	0.45%	0.049%
21	12.492	1594	1599	1603	rVB3	3418	5091	0.13%	0.014%
22	12.751	1639	1643	1650	rBV3	4685	7513	0.19%	0.020%
23	13.051	1690	1694	1700	rVB4	5501	9599	0.24%	0.026%
24	13.110	1700	1704	1707	rBV3	3106	4059	0.10%	0.011%
25	13.257	1724	1729	1733	rBV4	4362	5811	0.15%	0.016%
26	13.574	1777	1783	1796	rBV	1358882	1943964	49.07%	5.298%
27	13.839	1821	1828	1838	rBV	1612393	2327033	58.74%	6.343%
28	14.151	1874	1881	1888	rBV	831432	1225727	30.94%	3.341%
29	14.339	1909	1913	1915	rBV3	4080	5566	0.14%	0.015%
30	14.386	1915	1921	1935	rBV	467353	881651	22.26%	2.403%
31	14.604	1953	1958	1965	rVB6	6029	9751	0.25%	0.027%
32	14.927	2007	2013	2018	rBV	58463	78987	1.99%	0.215%
33	15.151	2044	2051	2059	rBV	2062791	2937236	74.15%	8.006%
34	15.298	2069	2076	2087	rBV	576889	855083	21.59%	2.331%
35	15.392	2089	2092	2100	rVB3	14464	19858	0.50%	0.054%
36	15.621	2126	2131	2135	rVB4	3826	5527	0.14%	0.015%

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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

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37	15.727	2141	2149	2155	rVB5	2554	4195	0.11%	0.011%
38	16.692	2309	2313	2318	rBV4	5365	9993	0.25%	0.027%
39	16.904	2343	2349	2360	rVV	1077563	1527044	38.55%	4.162%
40	17.004	2360	2366	2377	rBV	2268734	3201824	80.83%	8.727%
41	17.104	2382	2383	2389	rVB4	3837	4891	0.12%	0.013%
42	17.292	2409	2415	2416	rBV6	3044	4982	0.13%	0.014%
43	17.568	2457	2462	2464	rBV4	3195	4387	0.11%	0.012%
44	17.604	2464	2468	2472	rVV4	4480	6159	0.16%	0.017%
45	17.698	2478	2484	2489	rBV5	10163	18431	0.47%	0.050%
46	17.821	2500	2505	2514	rBV	155314	214020	5.40%	0.583%
47	17.892	2515	2517	2521	rVB2	6229	6977	0.18%	0.019%
48	18.121	2550	2556	2558	rBV6	2251	4753	0.12%	0.013%
49	18.145	2558	2560	2564	rVV5	2775	4248	0.11%	0.012%
50	18.874	2679	2684	2690	rBV2	23025	31947	0.81%	0.087%
51	18.945	2692	2696	2702	rVV	28767	42366	1.07%	0.115%
52	18.992	2702	2704	2711	rVB6	7909	13843	0.35%	0.038%
53	19.115	2721	2725	2733	rBV3	66178	91243	2.30%	0.249%
54	19.309	2752	2758	2769	rBV	2851286	3835725	96.83%	10.455%
55	20.850	3016	3020	3025	rBV4	35289	63888	1.61%	0.174%
56	21.115	3059	3065	3071	rBV	1433039	1841626	46.49%	5.020%
57	23.121	3399	3406	3419	rVB2	2331432	3961317	100.00%	10.797%
58	23.256	3422	3429	3438	rVB2	976234	1796928	45.36%	4.898%

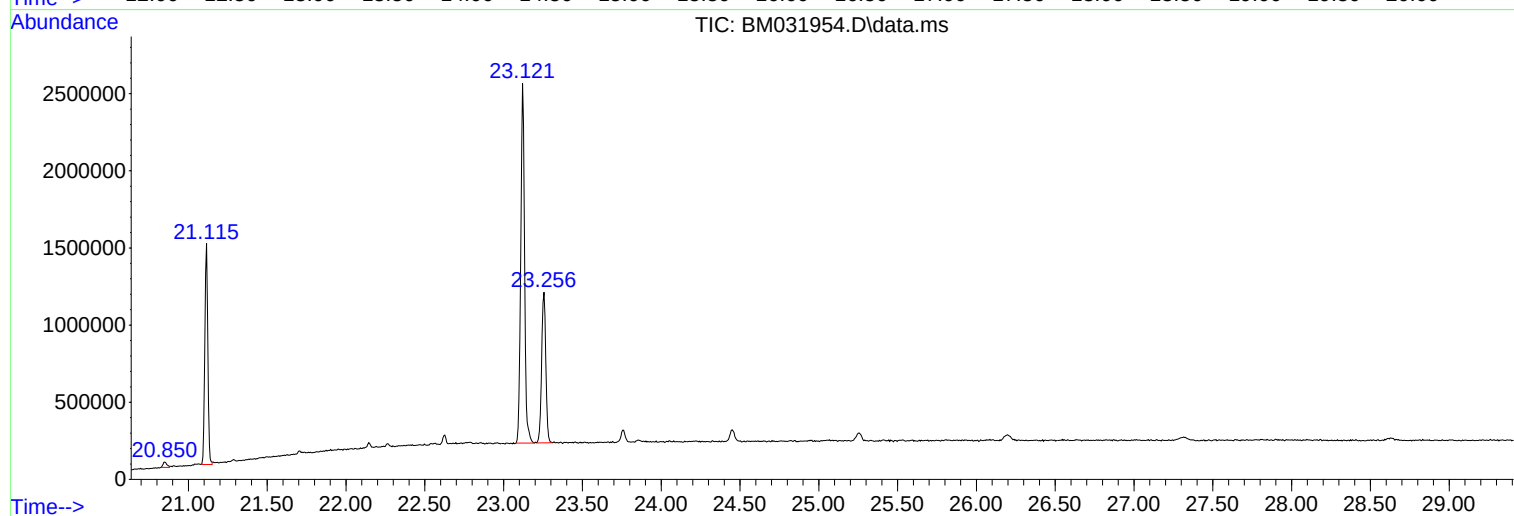
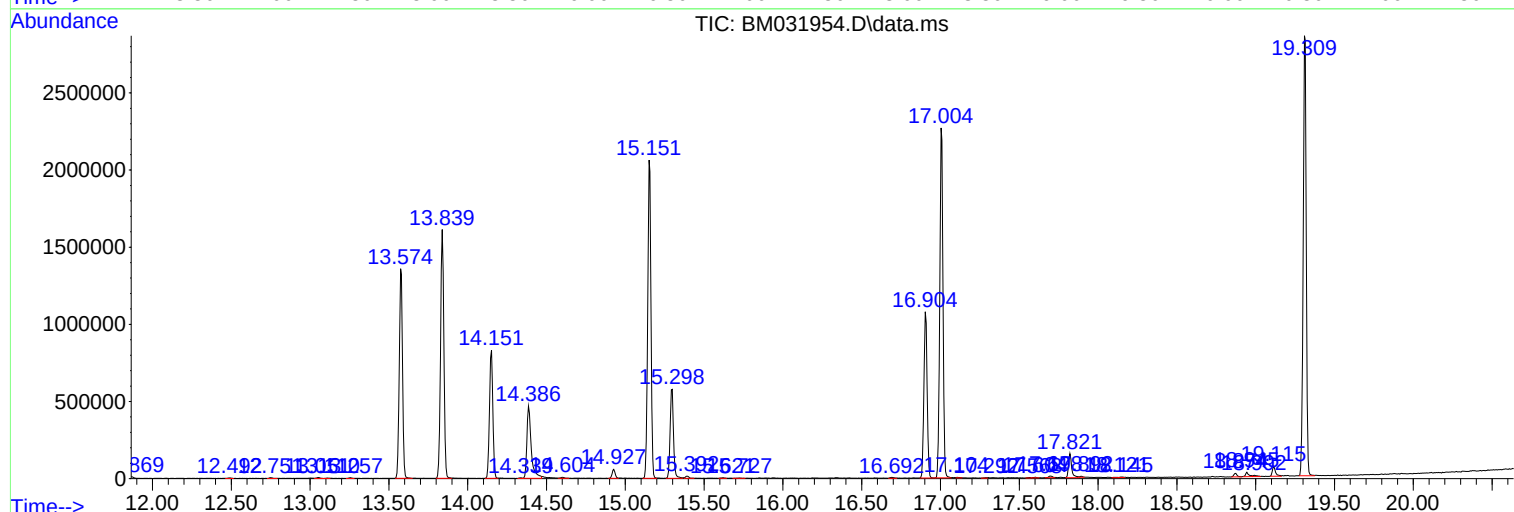
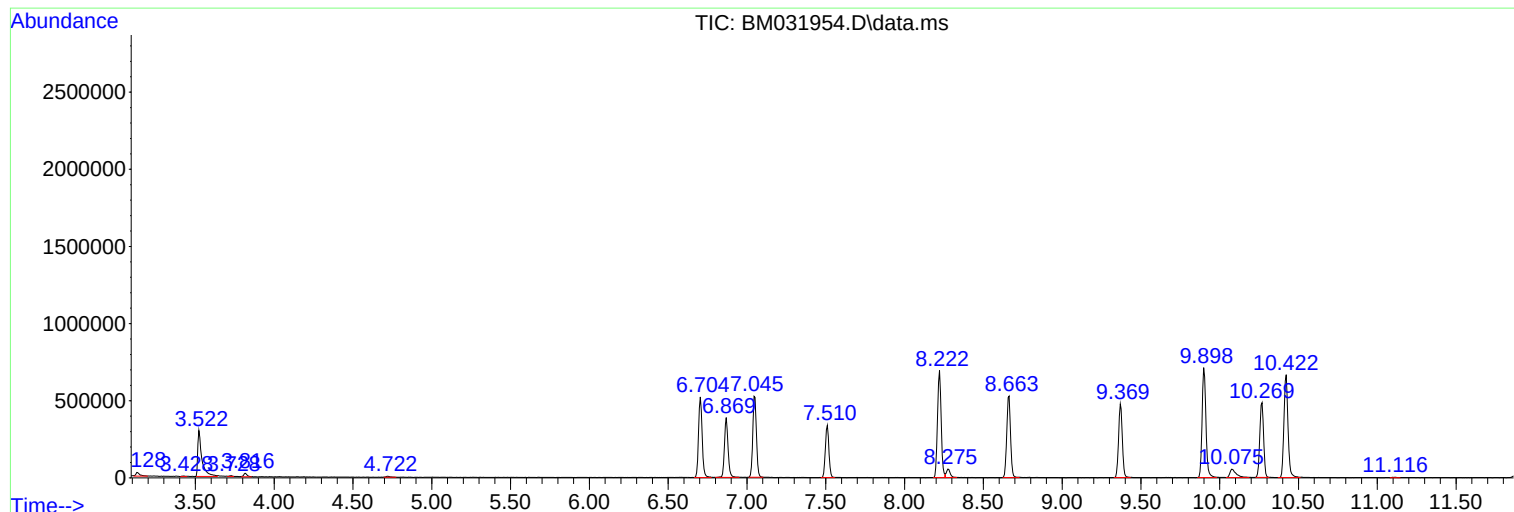
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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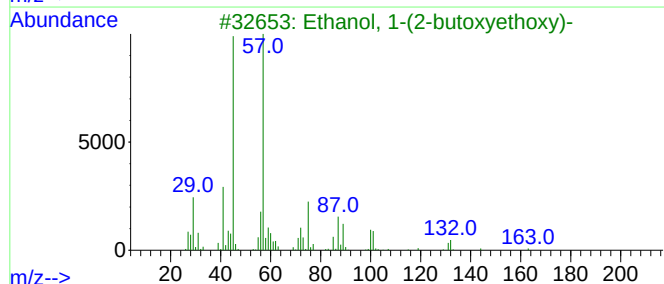
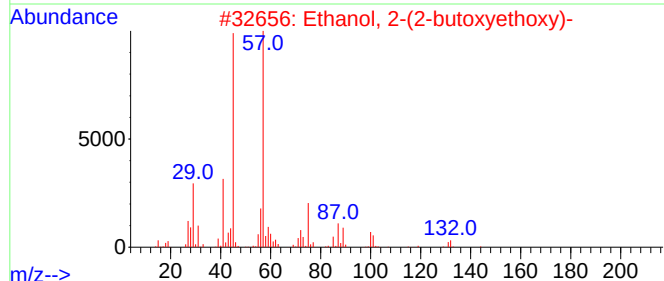
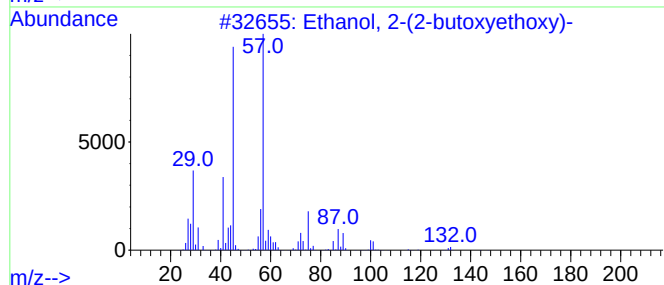
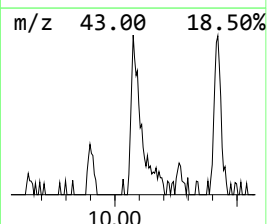
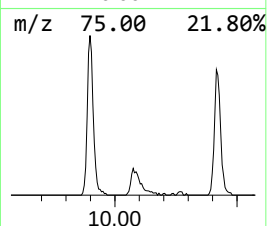
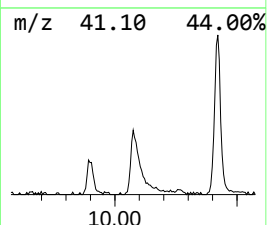
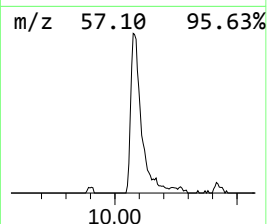
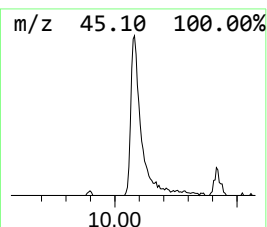
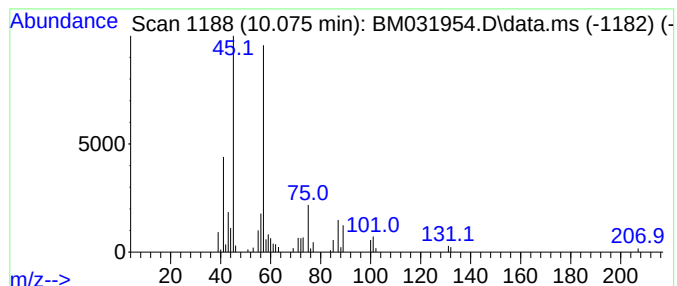
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.075	3.73 ng/ul	148785	Naphthalene-d8	10.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	86
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	86
3			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	78
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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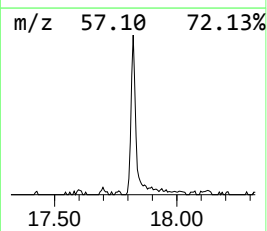
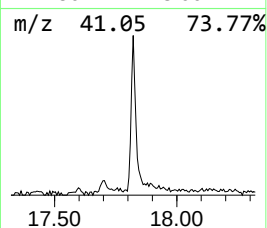
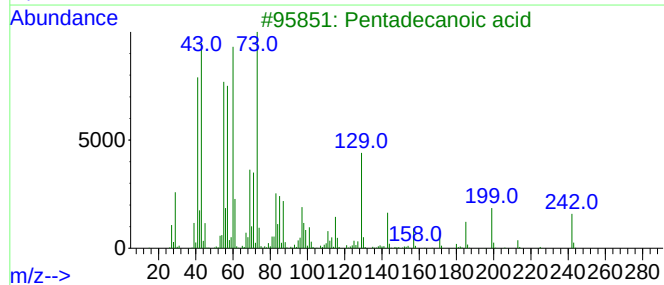
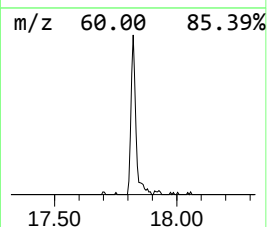
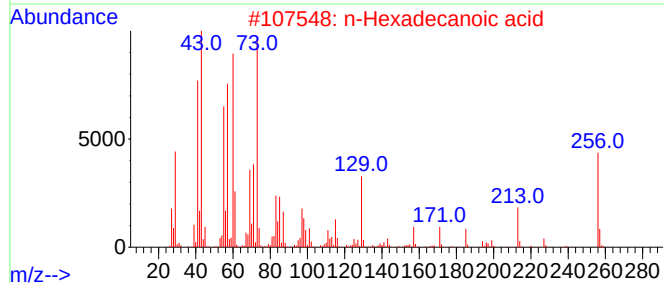
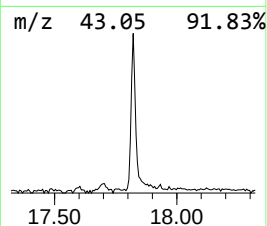
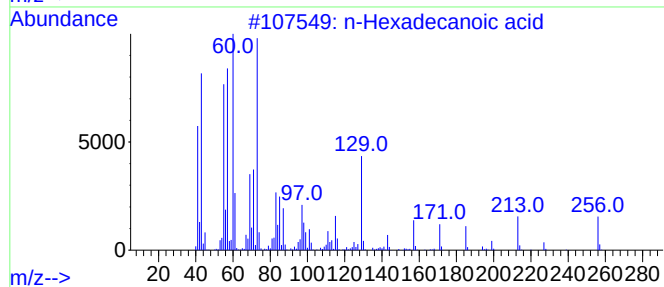
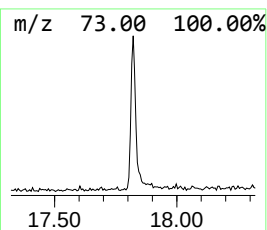
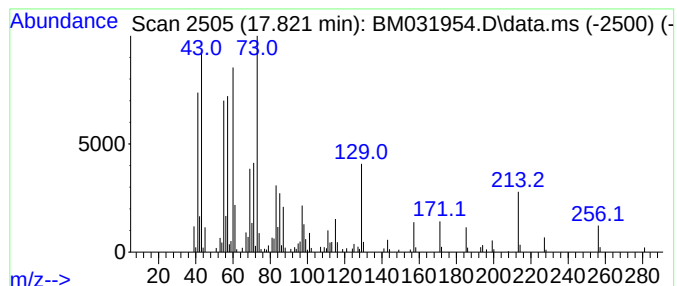
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.821	2.80 ng/ul	214020	Phenanthrene-d10	16.904

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	93
4			Tridecanoic acid	214	C13H26O2	000638-53-9	87
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	87



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.075	3.7	ng/u1	148785	2	10.269	796829	20.0
n-Hexadecanoic ...	17.821	2.8	ng/u1	214020	4	16.904	1527040	20.0