

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082020\
 Data File : BN011527.D
 Acq On : 20 Aug 2020 16:42
 Operator : CG/JU
 Sample : L3668-15
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFW6

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.111	17	21	31	rVB	27774	43514	1.27%	0.143%
2	3.481	80	84	85	rBV3	3497	4230	0.12%	0.014%
3	3.699	117	121	126	rVB5	8593	16399	0.48%	0.054%
4	3.775	130	134	140	rBV	12518	19735	0.58%	0.065%
5	3.940	159	162	164	rVV3	3559	3859	0.11%	0.013%
6	4.222	209	210	213	rBV3	3001	3977	0.12%	0.013%
7	6.628	614	619	629	rVB2	80935	131719	3.85%	0.434%
8	6.781	638	645	658	rBV	320566	517842	15.15%	1.704%
9	6.969	670	677	688	rBV	413960	647966	18.96%	2.133%
10	7.422	747	754	763	rBV	509343	763123	22.33%	2.512%
11	7.916	835	838	841	rBV3	2275	3722	0.11%	0.012%
12	8.134	869	875	883	rBV	251639	389714	11.41%	1.283%
13	8.563	941	948	958	rBV	432182	727198	21.28%	2.393%
14	9.010	1018	1024	1028	rVB5	3885	6093	0.18%	0.020%
15	9.269	1062	1068	1080	rBV	361842	581131	17.01%	1.913%
16	9.804	1152	1159	1172	rBV	474113	845344	24.74%	2.782%
17	9.893	1172	1174	1176	rVB2	3496	3541	0.10%	0.012%
18	10.169	1211	1221	1230	rBV	594815	986232	28.86%	3.246%
19	10.334	1242	1249	1255	rBV3	20308	38493	1.13%	0.127%
20	11.487	1440	1445	1450	rVB4	5943	8015	0.23%	0.026%
21	11.769	1490	1493	1497	rBV2	6897	10216	0.30%	0.034%
22	13.481	1778	1784	1789	rBV	1164946	1626124	47.59%	5.352%
23	13.528	1789	1792	1802	rVB	168440	240012	7.02%	0.790%
24	13.745	1822	1829	1841	rBV	1369063	1976550	57.84%	6.505%
25	13.934	1857	1861	1865	rBV4	3232	4332	0.13%	0.014%
26	14.057	1875	1882	1890	rBV	1145689	1610665	47.14%	5.301%
27	14.116	1890	1892	1897	rVB4	4517	5239	0.15%	0.017%
28	14.298	1917	1923	1931	rBV	50634	101044	2.96%	0.333%
29	14.369	1934	1935	1942	rVB4	4089	5193	0.15%	0.017%
30	14.745	1993	1999	2002	rVB4	3108	7433	0.22%	0.024%
31	14.781	2002	2005	2008	rBV3	3008	4406	0.13%	0.015%
32	14.839	2010	2015	2019	rVV2	9789	15610	0.46%	0.051%
33	14.957	2031	2035	2038	rBV3	3213	3855	0.11%	0.013%
34	15.063	2046	2053	2066	rBV	1828485	2589086	75.77%	8.521%

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 Title : SVOA CALIBRATION

35	15.198	2071	2076	2086	rVV	493367	687647	20.12%	2.263%
36	15.304	2089	2094	2100	rVB3	18887	25069	0.73%	0.083%
37	15.851	2183	2187	2191	rBV4	5410	6527	0.19%	0.021%
38	16.069	2220	2224	2228	rBV3	3613	4668	0.14%	0.015%
39	16.575	2309	2310	2313	rBV2	2923	3650	0.11%	0.012%
40	16.604	2313	2315	2322	rVB3	3819	5905	0.17%	0.019%
41	16.816	2344	2351	2360	rBV	1240504	1709616	50.03%	5.627%
42	16.916	2360	2368	2378	rBV	1999918	2822882	82.61%	9.291%
43	17.745	2504	2509	2515	rBV4	47992	69561	2.04%	0.229%
44	18.857	2692	2698	2701	rBV3	18697	28963	0.85%	0.095%
45	18.886	2701	2703	2706	rVB4	4318	4290	0.13%	0.014%
46	19.051	2727	2731	2734	rVB4	10410	13970	0.41%	0.046%
47	19.110	2736	2741	2744	rBV	19114	23072	0.68%	0.076%
48	19.222	2754	2760	2771	rBV	2566449	3417010	100.00%	11.246%
49	19.298	2771	2773	2774	rVV2	8879	5782	0.17%	0.019%
50	19.327	2776	2778	2779	rVV2	6190	4345	0.13%	0.014%
51	19.339	2779	2780	2782	rVB2	7455	4115	0.12%	0.014%
52	19.627	2827	2829	2830	rVB2	7760	3467	0.10%	0.011%
53	19.675	2835	2837	2840	rBV3	5640	8102	0.24%	0.027%
54	19.951	2882	2884	2885	rBV2	6520	4349	0.13%	0.014%
55	20.739	3014	3018	3021	rBV2	36183	58289	1.71%	0.192%
56	20.786	3021	3026	3031	rBV2	298404	440089	12.88%	1.448%
57	20.839	3031	3035	3039	rVB	193897	231966	6.79%	0.763%
58	21.033	3063	3068	3076	rBV	1679075	2093739	61.27%	6.891%
59	23.016	3399	3405	3412	rBV	1734026	2890132	84.58%	9.512%
60	23.145	3421	3427	3438	rVB2	1096748	1875074	54.87%	6.171%

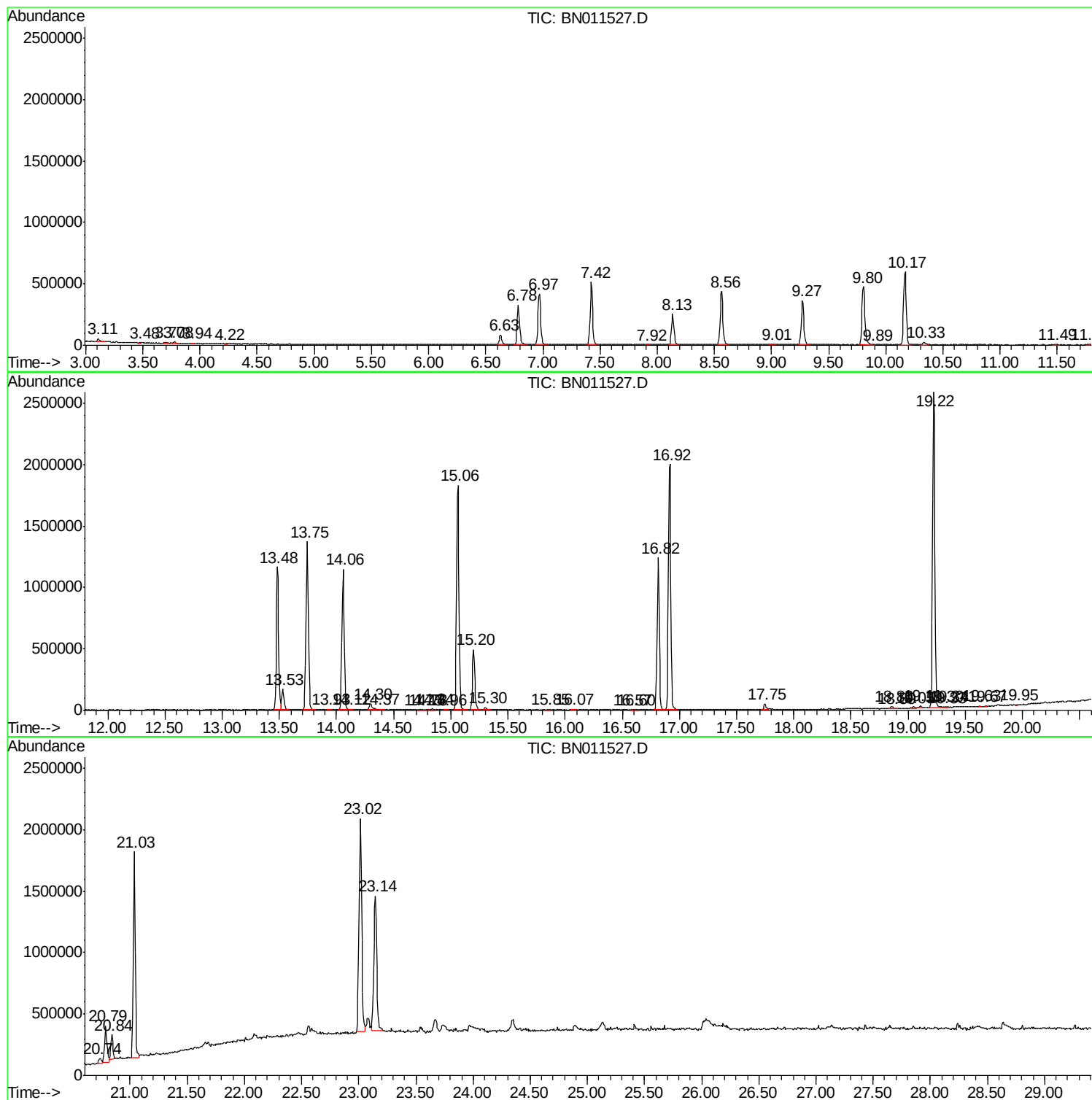
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Quant Title : SVOA CALIBRATION

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



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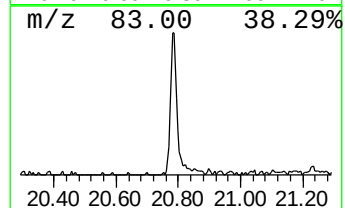
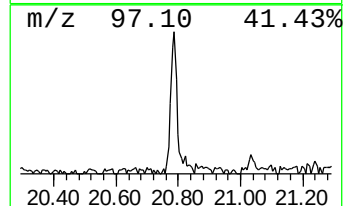
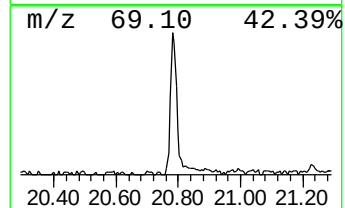
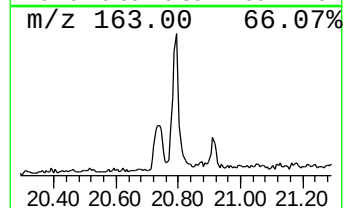
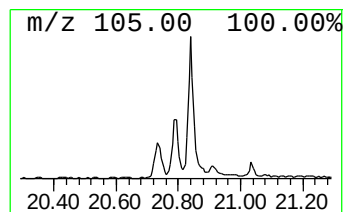
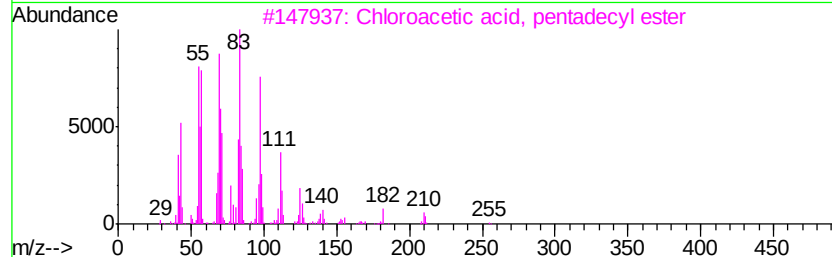
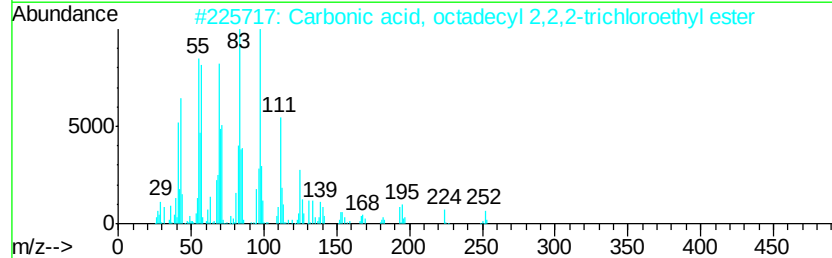
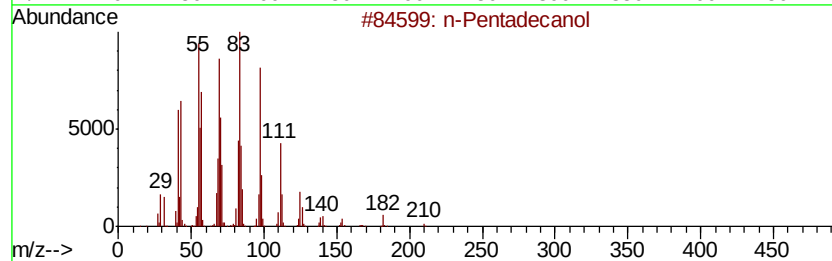
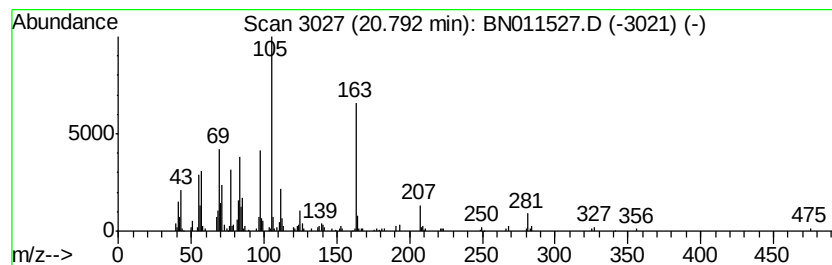
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Pentadecanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.79	4.20 ng/ul	440089	Chrysene-d12	21.03
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	n-Pentadecanol	228 C15H32O	000629-76-5	60
2	Carbonic acid, octadecyl 2,2,2-t...	444 C21H39Cl3O3	1000314-56-3	58
3	Chloroacetic acid, pentadecyl ester	304 C17H33ClO2	070301-47-2	53
4	1-Octadecanol, methyl ether	284 C19H40O	1000333-92-7	53
5	Behenic alcohol	326 C22H46O	000661-19-8	49



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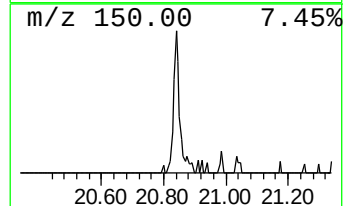
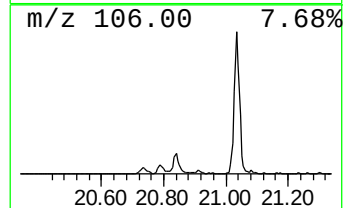
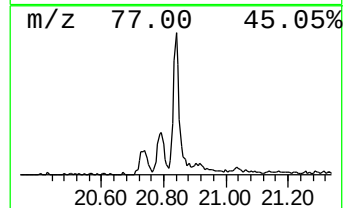
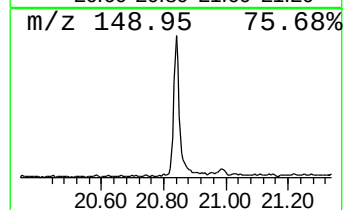
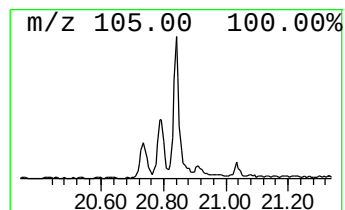
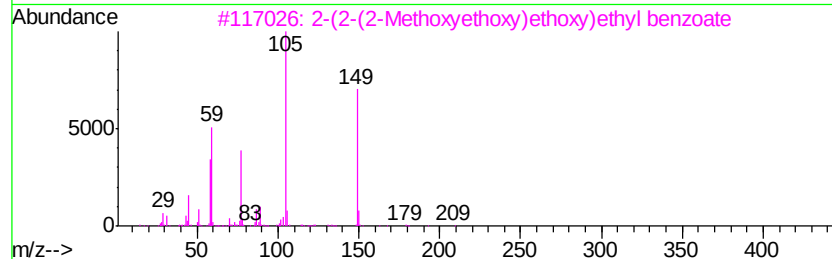
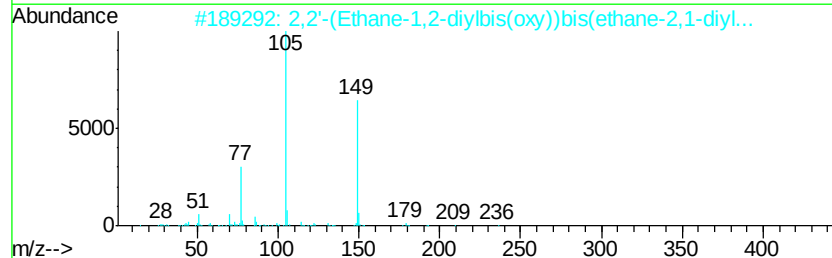
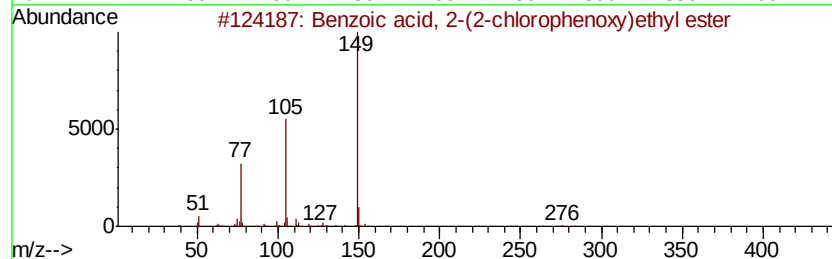
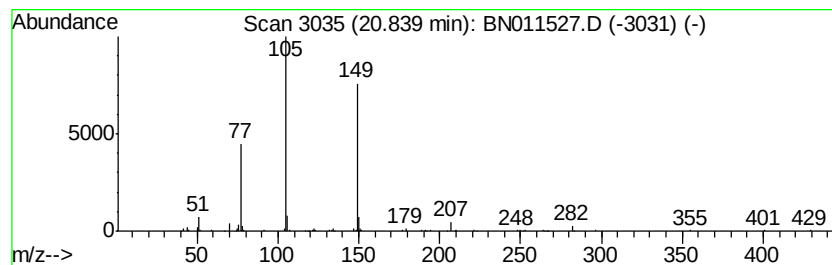
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzoic acid, 2-(2-chloroph... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.84	2.22 ng/ul	231966	Chrysene-d12	21.03		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzoic acid, 2-(2-chlorophenoxy...	276	C15H13ClO3	1000368-25-9	78
2		2,2'-(Ethane-1,2-diylbis(oxv))bi...	358	C20H22O6	1000366-99-4	78
3		2-(2-(2-Methoxvethoxv)ethoxv)eth...	268	C14H20O5	1000366-99-1	64
4		1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	64
5		Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	59



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
n-Pentadecanol	20.79	4.2	ng/ul	440089	5	21.03	2093740	20.0
Benzoic acid, 2-(...	20.84	2.2	ng/ul	231966	5	21.03	2093740	20.0