

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103123\
 Data File : BP017842.D
 Acq On : 31 Oct 2023 21:33
 Operator : MA/JU
 Sample : 04950-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49D7

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_P\Methods\SFAM-EPA-BP101823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017842.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.275	28	32	43	rVB3	17892	41283	1.24%	0.131%
2	3.728	105	109	121	rBV	28082	71531	2.15%	0.227%
3	3.887	131	136	143	rVB	18842	36304	1.09%	0.115%
4	3.999	152	155	165	rVB5	8177	19007	0.57%	0.060%
5	4.728	277	279	284	rBV6	2810	3388	0.10%	0.011%
6	4.928	307	313	321	rBV4	8258	17442	0.52%	0.055%
7	5.122	345	346	352	rVB5	3745	5522	0.17%	0.018%
8	5.458	400	403	406	rBV5	2131	3420	0.10%	0.011%
9	7.046	666	673	691	rBV	115292	228107	6.86%	0.725%
10	7.228	698	704	721	rBV	556204	889039	26.73%	2.827%
11	7.399	726	733	748	rBV	521082	908358	27.31%	2.889%
12	7.516	748	753	757	rVV7	2960	5760	0.17%	0.018%
13	7.881	807	815	826	rBV	516569	859967	25.85%	2.735%
14	8.605	931	938	952	rBV	347604	627580	18.87%	1.996%
15	9.087	1013	1020	1037	rBV	678958	1121137	33.70%	3.566%
16	9.269	1047	1051	1057	rVB	15683	26390	0.79%	0.084%
17	9.805	1134	1142	1156	rBV	525298	921953	27.71%	2.932%
18	9.981	1166	1172	1176	rVB9	3105	5663	0.17%	0.018%
19	10.328	1224	1231	1252	rBV	650248	1226536	36.87%	3.901%
20	10.710	1286	1296	1309	rBV	651666	1078743	32.43%	3.431%
21	10.893	1321	1327	1342	rBV2	102095	214876	6.46%	0.683%
22	11.728	1464	1469	1470	rBV5	2776	3953	0.12%	0.013%
23	11.775	1472	1477	1482	rVB4	8702	15850	0.48%	0.050%
24	12.316	1562	1569	1574	rBV2	11206	20450	0.61%	0.065%
25	13.069	1692	1697	1700	rBV7	2391	3653	0.11%	0.012%
26	13.316	1735	1739	1744	rBV6	5630	8338	0.25%	0.027%
27	13.410	1750	1755	1762	rVB5	11034	19363	0.58%	0.062%
28	13.534	1771	1776	1778	rBV6	3312	5005	0.15%	0.016%
29	13.793	1816	1820	1823	rBV6	2509	3953	0.12%	0.013%
30	13.993	1847	1854	1865	rBV	1397958	1900390	57.13%	6.044%
31	14.193	1884	1888	1889	rBV4	2664	3441	0.10%	0.011%
32	14.275	1895	1902	1916	rBV	1499100	2176806	65.44%	6.923%
33	14.575	1945	1953	1963	rBV	853571	1261122	37.91%	4.011%
34	14.663	1963	1968	1970	rBV6	2320	3601	0.11%	0.011%
35	14.851	1993	2000	2015	rBV3	26941	91898	2.76%	0.292%
36	14.963	2017	2019	2025	rVB7	3485	7236	0.22%	0.023%

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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	15.363	2086	2087	2091	rVB3	3600	3496	0.11%	0.011%
38	15.581	2116	2124	2133	rBV	1877527	2674836	80.41%	8.507%
39	15.728	2143	2149	2162	rBV	518035	735129	22.10%	2.338%
40	15.828	2162	2166	2174	rVB5	12599	25769	0.77%	0.082%
41	16.381	2256	2260	2263	rVB6	3121	3705	0.11%	0.012%
42	17.157	2388	2392	2396	rBV7	4174	5967	0.18%	0.019%
43	17.369	2422	2428	2439	rBV	1034092	1407899	42.32%	4.478%
44	17.469	2439	2445	2458	rBV	1985960	2828210	85.02%	8.995%
45	17.628	2470	2472	2477	rVB6	3192	4760	0.14%	0.015%
46	17.798	2496	2501	2503	rBV6	3587	7011	0.21%	0.022%
47	17.998	2532	2535	2539	rBV6	6781	7651	0.23%	0.024%
48	18.222	2568	2573	2581	rBV	151577	219709	6.60%	0.699%
49	18.769	2663	2666	2672	rBV8	8263	14079	0.42%	0.045%
50	19.298	2752	2756	2760	rBV3	27992	38107	1.15%	0.121%
51	19.369	2765	2768	2772	rVB	22516	31967	0.96%	0.102%
52	19.469	2781	2785	2793	rBV3	52561	77233	2.32%	0.246%
53	19.733	2824	2830	2837	rBV	2574928	3326594	100.00%	10.580%
54	21.186	3072	3077	3085	rBV3	104192	213991	6.43%	0.681%
55	21.516	3128	3133	3141	rBV	1062050	1390016	41.78%	4.421%
56	23.904	3531	3539	3549	rBV2	1551839	3142728	94.47%	9.995%
57	24.074	3561	3568	3579	rVB	694169	1447174	43.50%	4.603%

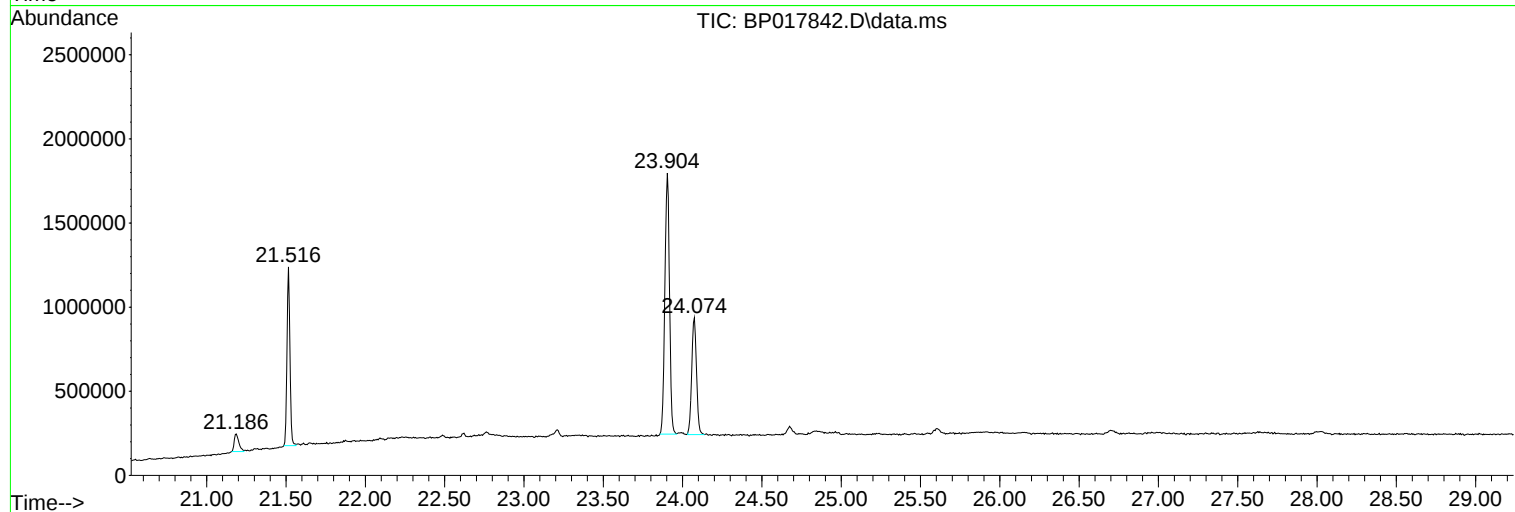
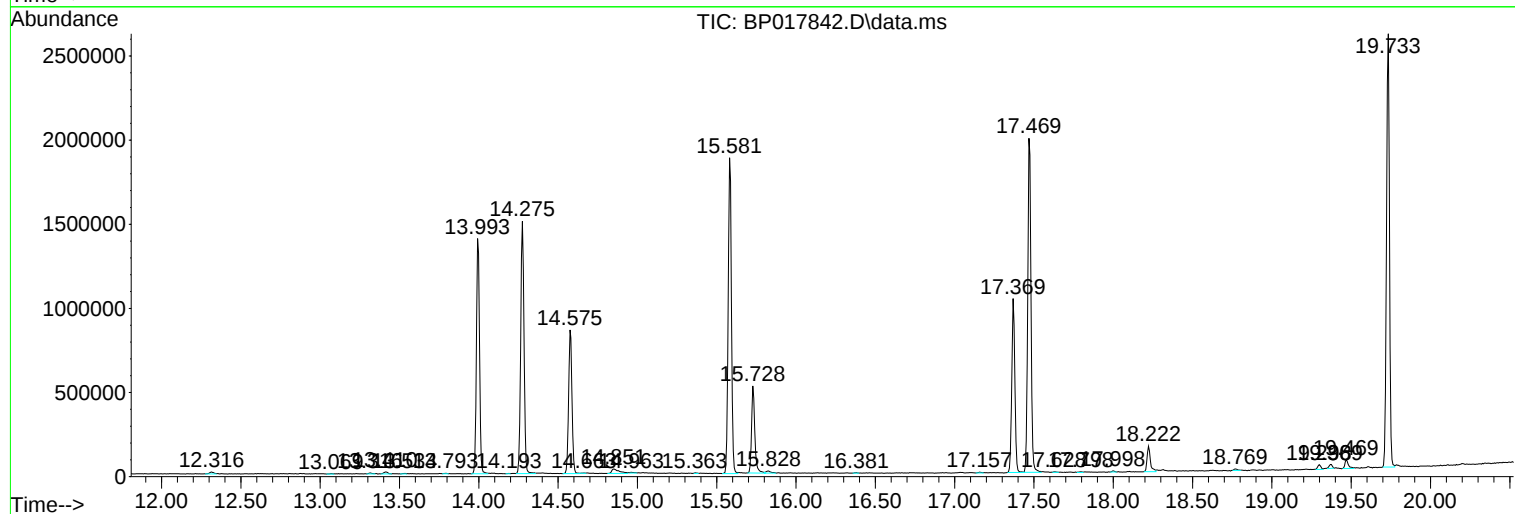
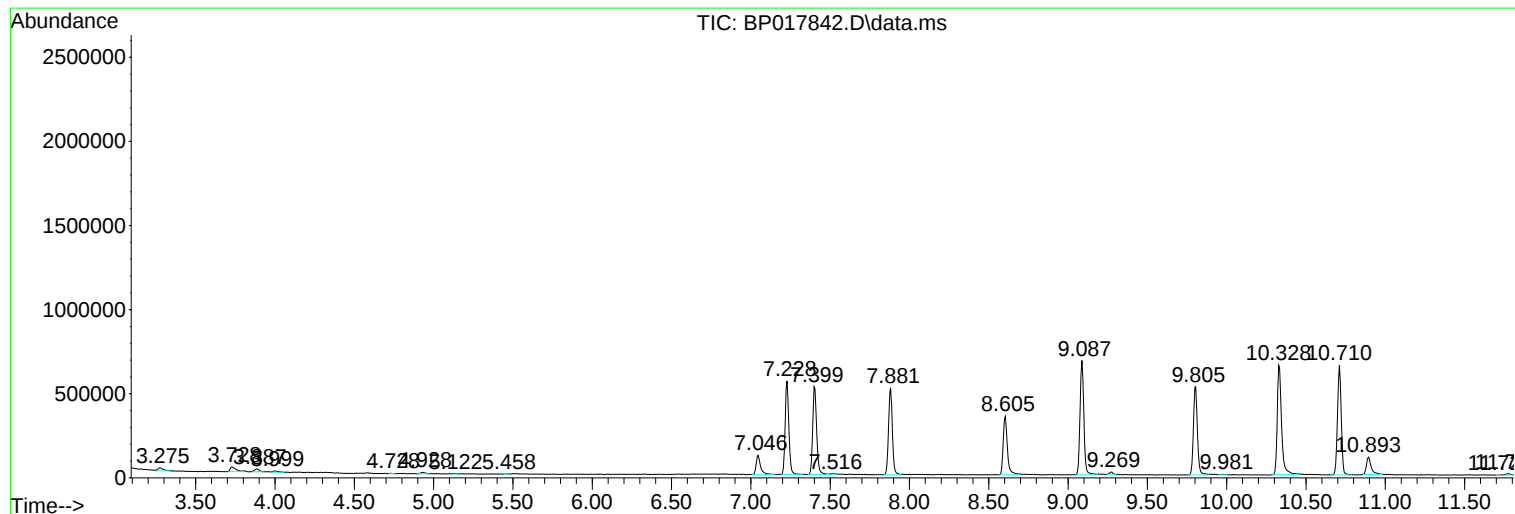
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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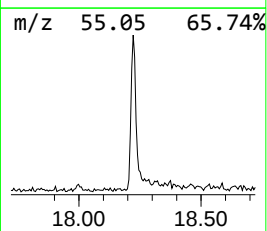
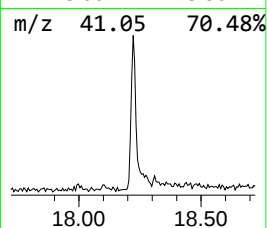
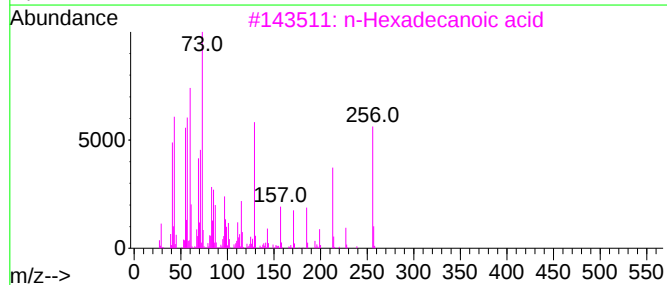
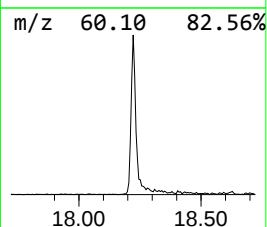
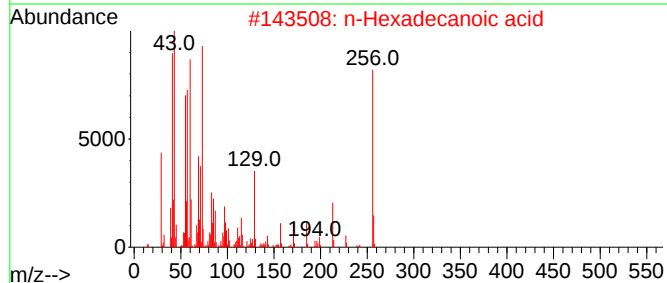
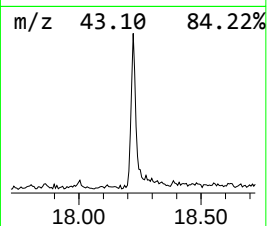
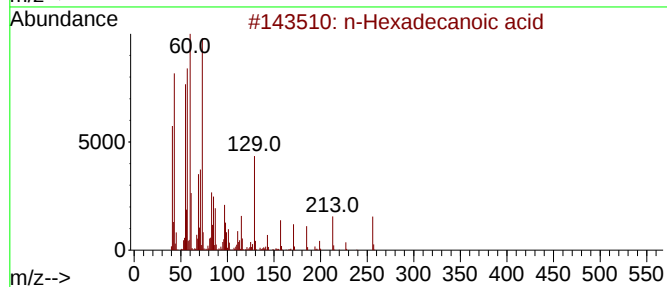
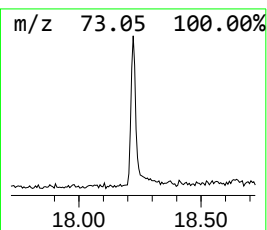
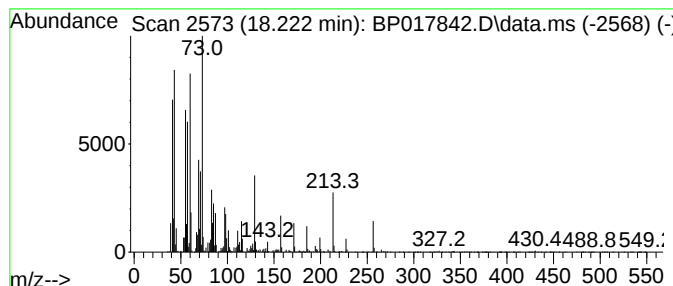
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.222	3.12 ng/ul	219709	Phenanthrene-d10	17.369

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	96		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93		
4	Tridecanoic acid	214	C13H26O2	000638-53-9	89		
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	81		



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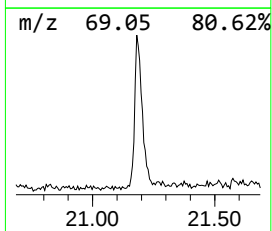
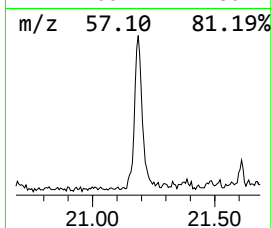
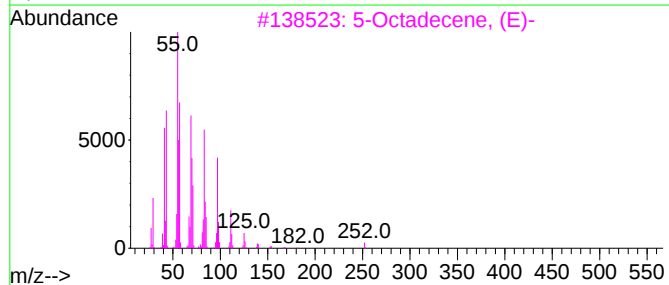
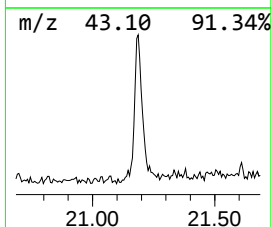
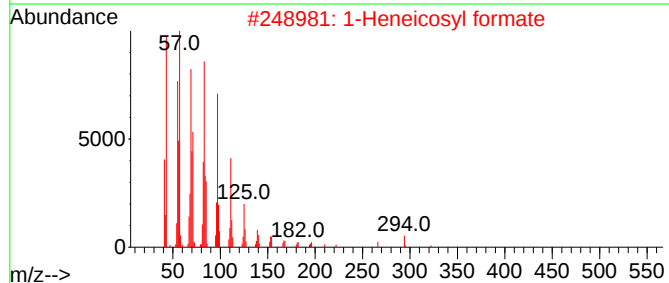
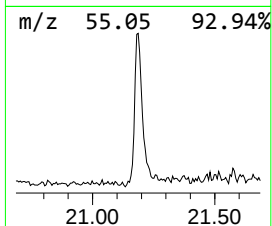
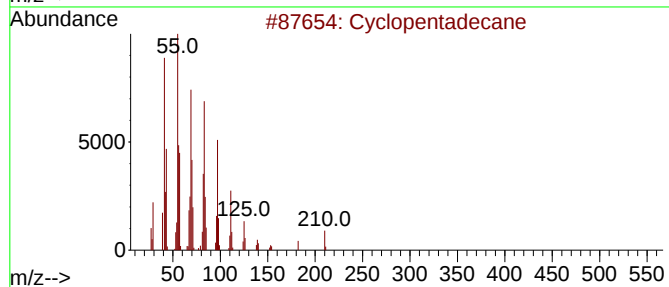
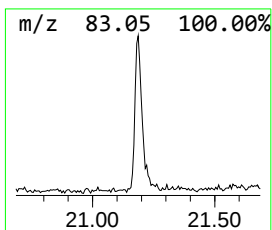
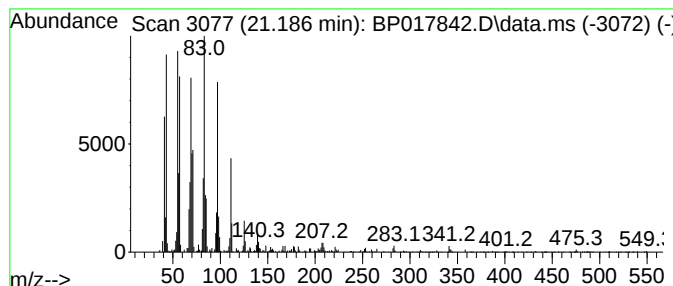
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic21.186 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.186	3.08 ng/ul	213991	Chrysene-d12		21.516	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclopentadecane		210	C15H30	000295-48-7	95
2	1-Heneicosyl formate		340	C22H44O2	077899-03-7	95
3	5-Octadecene, (E)-		252	C18H36	007206-21-5	93
4	1-Tricosene		322	C23H46	018835-32-0	91
5	1-Octadecanol		270	C18H38O	000112-92-5	91



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.222	3.1	ng/ul	219709	4	17.369	1407900	20.0
(DEL) Alkane: C...	21.186	3.1	ng/ul	213991	5	21.516	1390020	20.0