

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041917\
 Data File : BM009670.D
 Acq On : 19 Apr 2017 15:52
 Operator : SJ/MA
 Sample : I2691-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAB57

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041717.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	4.663	260	268	275	rBV	10819	28403	1.09%	0.134%
2	6.993	657	664	674	rBV	210267	375807	14.44%	1.771%
3	7.163	687	693	704	rVB	154503	252600	9.71%	1.190%
4	7.363	720	727	737	rVB	200487	326184	12.53%	1.537%
5	7.834	800	807	814	rBV	635790	1017256	39.09%	4.793%
6	8.528	919	925	932	rBV	223189	375124	14.41%	1.767%
7	8.998	998	1005	1014	rBV2	184356	314662	12.09%	1.483%
8	9.716	1121	1127	1135	rBV	145072	240520	9.24%	1.133%
9	10.245	1209	1217	1228	rBV	217413	371887	14.29%	1.752%
10	10.628	1274	1282	1290	rBV	763550	1298201	49.88%	6.116%
11	10.775	1299	1307	1316	rBV2	164387	290468	11.16%	1.369%
12	13.310	1732	1738	1746	rBV5	103905	166082	6.38%	0.782%
13	13.880	1829	1835	1839	rBV	359661	496237	19.07%	2.338%
14	13.927	1839	1843	1851	rVB	244188	344712	13.25%	1.624%
15	14.169	1878	1884	1891	rBV	385473	568576	21.85%	2.679%
16	14.474	1930	1936	1943	rBV2	984241	1556742	59.82%	7.335%
17	14.680	1964	1971	1986	rBV2	102920	193769	7.45%	0.913%
18	15.304	2073	2077	2081	rVB3	25872	31279	1.20%	0.147%
19	15.468	2098	2105	2112	rBV	556826	810700	31.15%	3.820%
20	15.598	2119	2127	2136	rBV2	99520	147057	5.65%	0.693%
21	16.168	2219	2224	2231	rBV2	31752	56445	2.17%	0.266%
22	16.957	2353	2358	2363	rBV4	19075	31909	1.23%	0.150%
23	17.227	2398	2404	2410	rBV	1297659	1841623	70.76%	8.677%
24	17.327	2413	2421	2428	rVB	650977	921318	35.40%	4.341%
25	18.098	2545	2552	2558	rBV4	65272	99074	3.81%	0.467%
26	18.692	2646	2653	2657	rBV9	12063	26515	1.02%	0.125%
27	19.374	2766	2769	2774	rBV5	38634	52784	2.03%	0.249%
28	19.545	2794	2798	2803	rVB2	51957	70302	2.70%	0.331%
29	19.621	2803	2811	2821	rBV	889287	1254747	48.21%	5.912%
30	20.292	2919	2925	2926	rBV6	14562	27378	1.05%	0.129%
31	20.527	2960	2965	2971	rBV	308191	595429	22.88%	2.805%
32	20.574	2971	2973	2979	rVV2	160229	220747	8.48%	1.040%
33	20.633	2980	2983	2990	rVB4	63175	100043	3.84%	0.471%
34	21.092	3058	3061	3066	rBV3	148506	179235	6.89%	0.844%

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041917\
Data File : BM009670.D
Acq On : 19 Apr 2017 15:52
Operator : SJ/MA
Sample : I2691-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAB57

Integration Parameters: LSCINT.P

Integrator: RTE
Smoothing : OFF
Sampling : 1
Start Thrs: 0.2
Stop Thrs : 0
Filtering: 5
Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041717.M
Title : SVOA CALIBRATION

35	21.403	3109	3114	3120	rBV	2032195	2602569	100.00%	12.262%
36	21.486	3126	3128	3130	rBV3	55042	55507	2.13%	0.262%
37	23.574	3477	3483	3490	rVB2	702273	1344843	51.67%	6.336%
38	23.727	3502	3509	3516	rVB	1272879	2538084	97.52%	11.958%

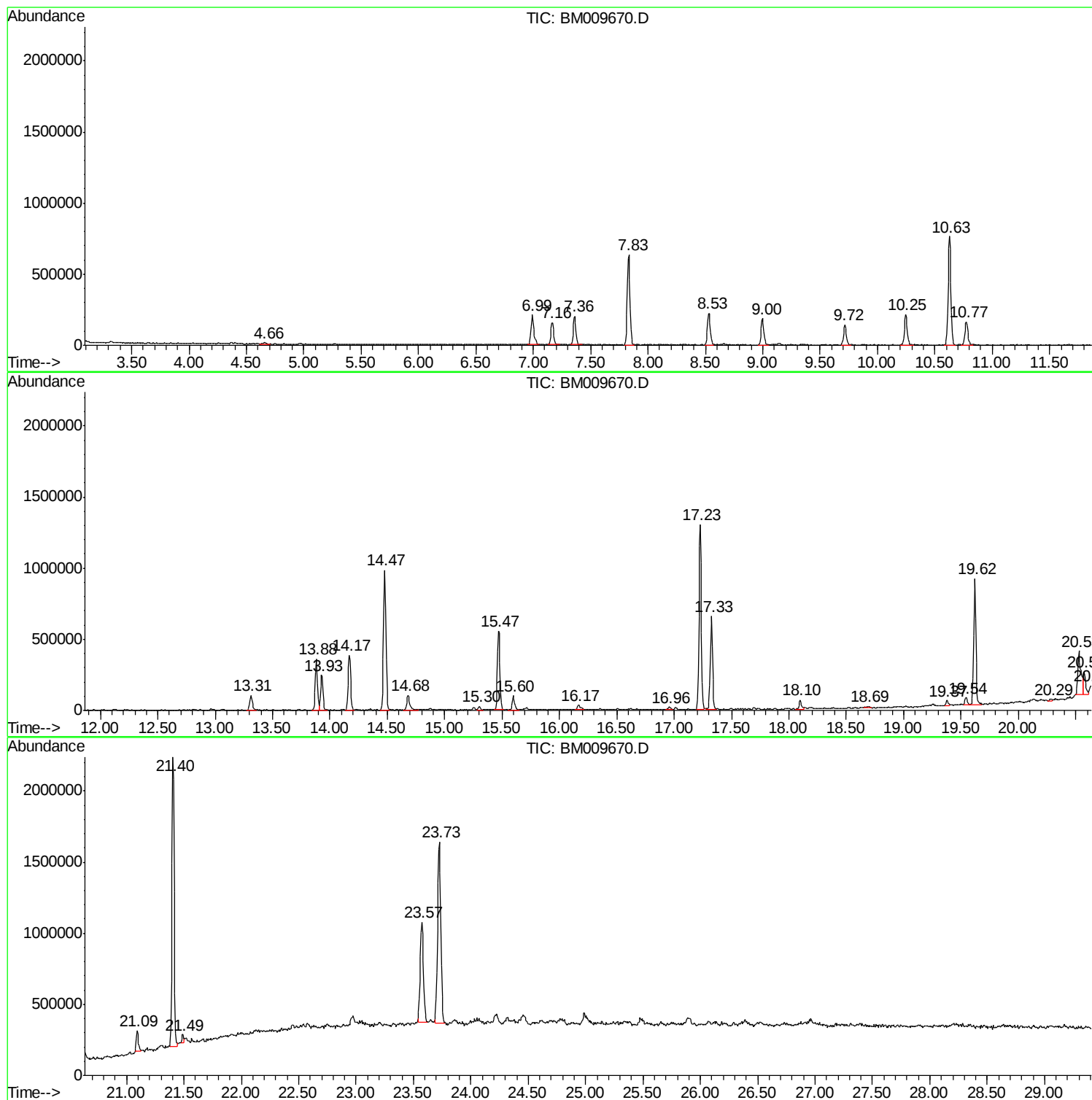
Sum of corrected areas: 21224818

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041917\
Data File : BM009670.D
Acq On : 19 Apr 2017 15:52
Operator : SJ/MA
Sample : I2691-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAB57

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041717.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041917\
Data File : BM009670.D
Acq On : 19 Apr 2017 15:52
Operator : SJ/MA
Sample : I2691-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAB57

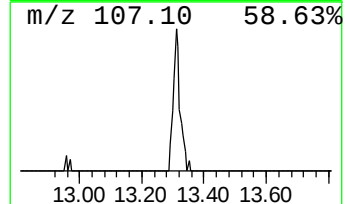
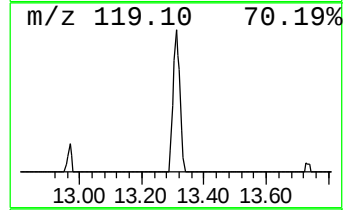
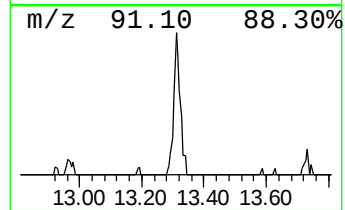
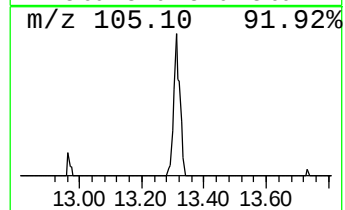
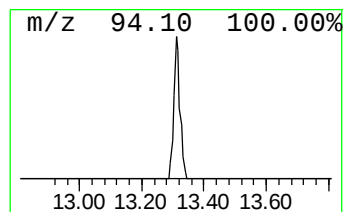
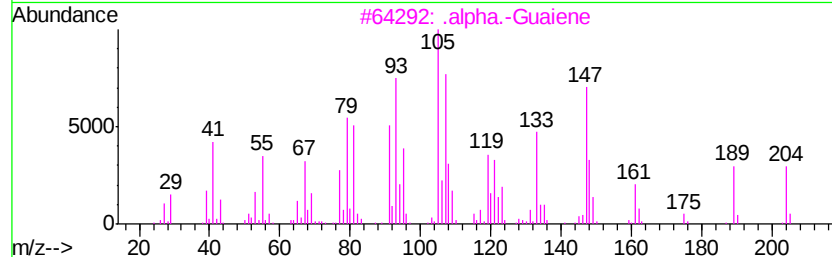
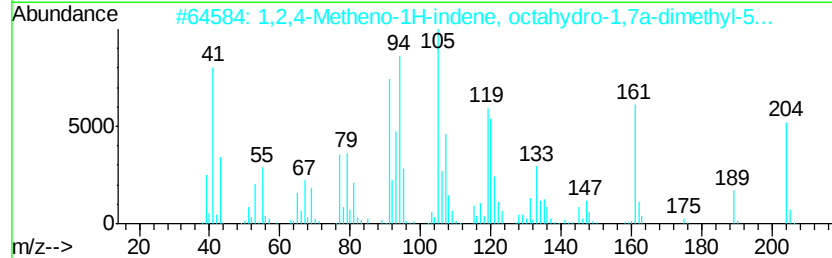
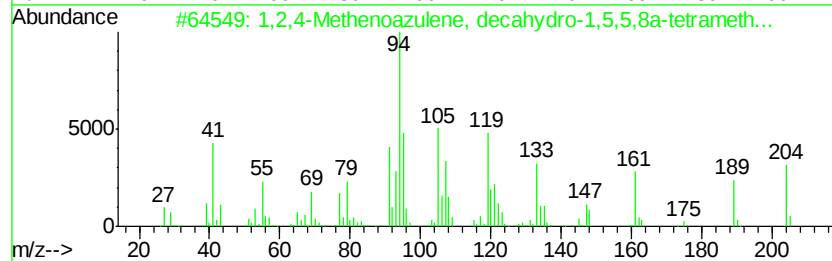
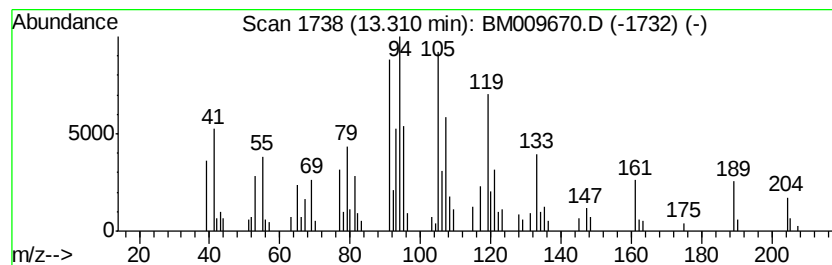
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041717.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1,2,4-Methenoazulene, decah... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.31	2.13 ng/ul	166082	Acenaphthene-d10	14.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,2,4-Methenoazulene, decahydro-...	204	C15H24	001137-12-8	90
2		1,2,4-Metheno-1H-indene, octahyd...	204	C15H24	022469-52-9	78
3		.alpha.-Guaiene	204	C15H24	003691-12-1	64
4		Tricyclo[2.2.1.0(2,6)]heptane, 1...	204	C15H24	000512-61-8	50
5		1S,2S,5R-1,4,4-Trimethyltricyclo...	204	C15H24	1000140-07-5	45



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041917\
Data File : BM009670.D
Acq On : 19 Apr 2017 15:52
Operator : SJ/MA
Sample : I2691-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAB57

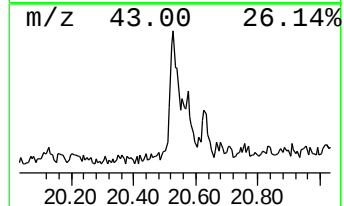
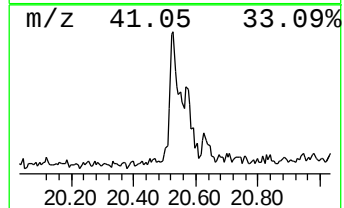
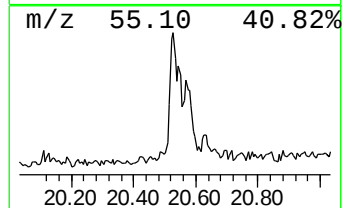
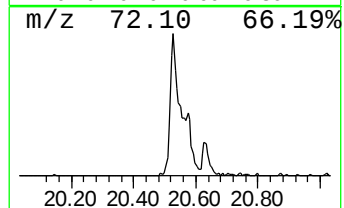
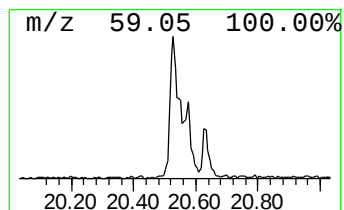
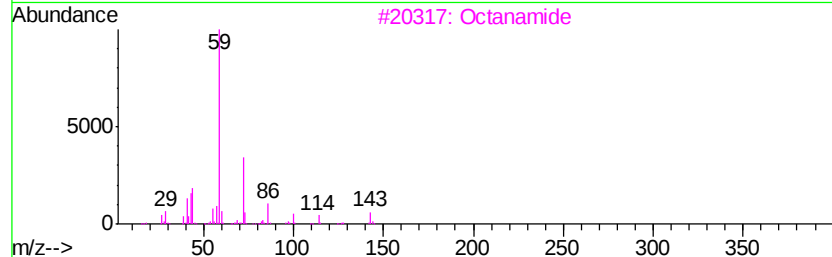
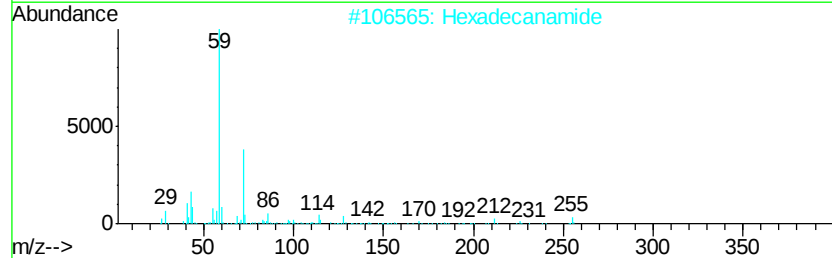
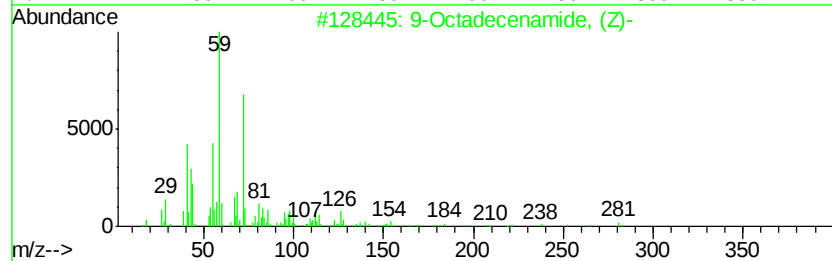
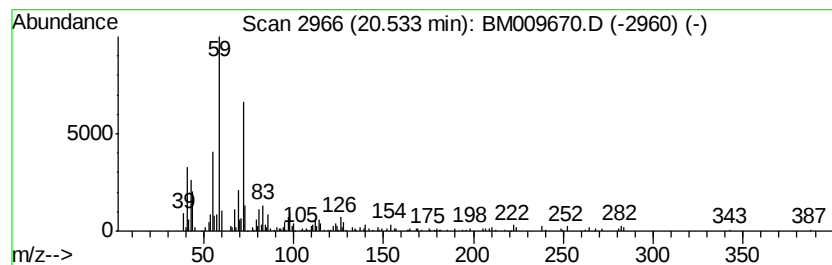
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041717.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.53	4.58 ng/ul	595429	Chrysene-d12	21.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91		
2	Hexadecanamide	255	C16H33NO	000629-54-9	64		
3	Octanamide	143	C8H17NO	000629-01-6	59		
4	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	58		
5	3-Cyclohexylpropionamide	155	C9H17NO	004361-29-9	49		



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041917\
Data File : BM009670.D
Acq On : 19 Apr 2017 15:52
Operator : SJ/MA
Sample : I2691-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAB57

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041717.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,2,4-Methenoazul...	13.31	2.1	ng/ul	166082	3	14.47	1556740	20.0
9-Octadecenamide,...	20.53	4.6	ng/ul	595429	5	21.40	2602570	20.0