

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF063018\
 Data File : BF107028.D
 Acq On : 30 Jun 2018 21:17
 Operator : JU/SJ
 Sample : J3677-09 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 147-149-B2(0-5)

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % 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_F\METHODS\8270-BF061918.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.178	480	483	494	rBV	48453	58568	7.85%	0.787%
2	5.595	550	554	572	rBB	578825	607305	81.39%	8.158%
3	6.595	720	724	739	rBV	648020	624248	83.66%	8.386%
4	6.731	743	747	752	rBV	702978	616730	82.66%	8.285%
5	6.954	781	785	788	rBV	466504	387844	51.98%	5.210%
6	7.107	807	811	815	rBV	614051	498080	66.75%	6.691%
7	7.513	877	880	894	rBV	332656	328325	44.00%	4.411%
8	8.236	999	1003	1026	rBV	491756	460474	61.71%	6.186%
9	9.307	1181	1185	1194	rBV	730715	633052	84.84%	8.504%
10	9.701	1247	1252	1259	rBV	57989	53822	7.21%	0.723%
11	9.901	1283	1286	1288	rBV	11623	9023	1.21%	0.121%
12	9.995	1298	1302	1314	rBB	496710	446819	59.88%	6.002%
13	10.401	1369	1371	1374	rVB	15675	11034	1.48%	0.148%
14	10.789	1433	1437	1444	rBV	378136	357901	47.97%	4.808%
15	10.871	1449	1451	1456	rVV	12830	12537	1.68%	0.168%
16	11.489	1552	1556	1559	rBV	534759	481247	64.50%	6.465%
17	12.107	1657	1661	1667	rBV3	5013	7850	1.05%	0.105%
18	12.513	1724	1730	1732	rBV3	10311	17788	2.38%	0.239%
19	12.707	1759	1763	1767	rBV	57840	48992	6.57%	0.658%
20	12.918	1796	1799	1800	rBV2	10745	8768	1.18%	0.118%
21	12.936	1800	1802	1807	rVB	45532	41654	5.58%	0.560%
22	13.071	1821	1825	1828	rBV	794659	746144	100.00%	10.023%
23	13.265	1856	1858	1863	rVB3	13285	14812	1.99%	0.199%
24	13.536	1902	1904	1908	rBV4	7834	7813	1.05%	0.105%
25	13.948	1970	1974	1979	rBV6	28473	38489	5.16%	0.517%
26	14.142	2002	2007	2010	rBV	512204	513165	68.78%	6.894%
27	14.165	2010	2011	2018	rVB	30416	18935	2.54%	0.254%
28	14.218	2018	2020	2023	rBV3	9302	13820	1.85%	0.186%
29	14.536	2072	2074	2075	rBV2	15324	13882	1.86%	0.186%
30	15.054	2159	2162	2165	rVB5	21062	23932	3.21%	0.321%
31	15.224	2188	2191	2193	rBV	18841	22503	3.02%	0.302%
32	15.677	2264	2268	2274	rBV	237510	309942	41.54%	4.164%
33	18.065	2672	2674	2676	rBV3	8418	8525	1.14%	0.115%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF063018\
Data File : BF107028.D
Acq On : 30 Jun 2018 21:17
Operator : JU/SJ
Sample : J3677-09 2X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
147-149-B2(0-5)

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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_F\METHODS\8270-BF061918.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

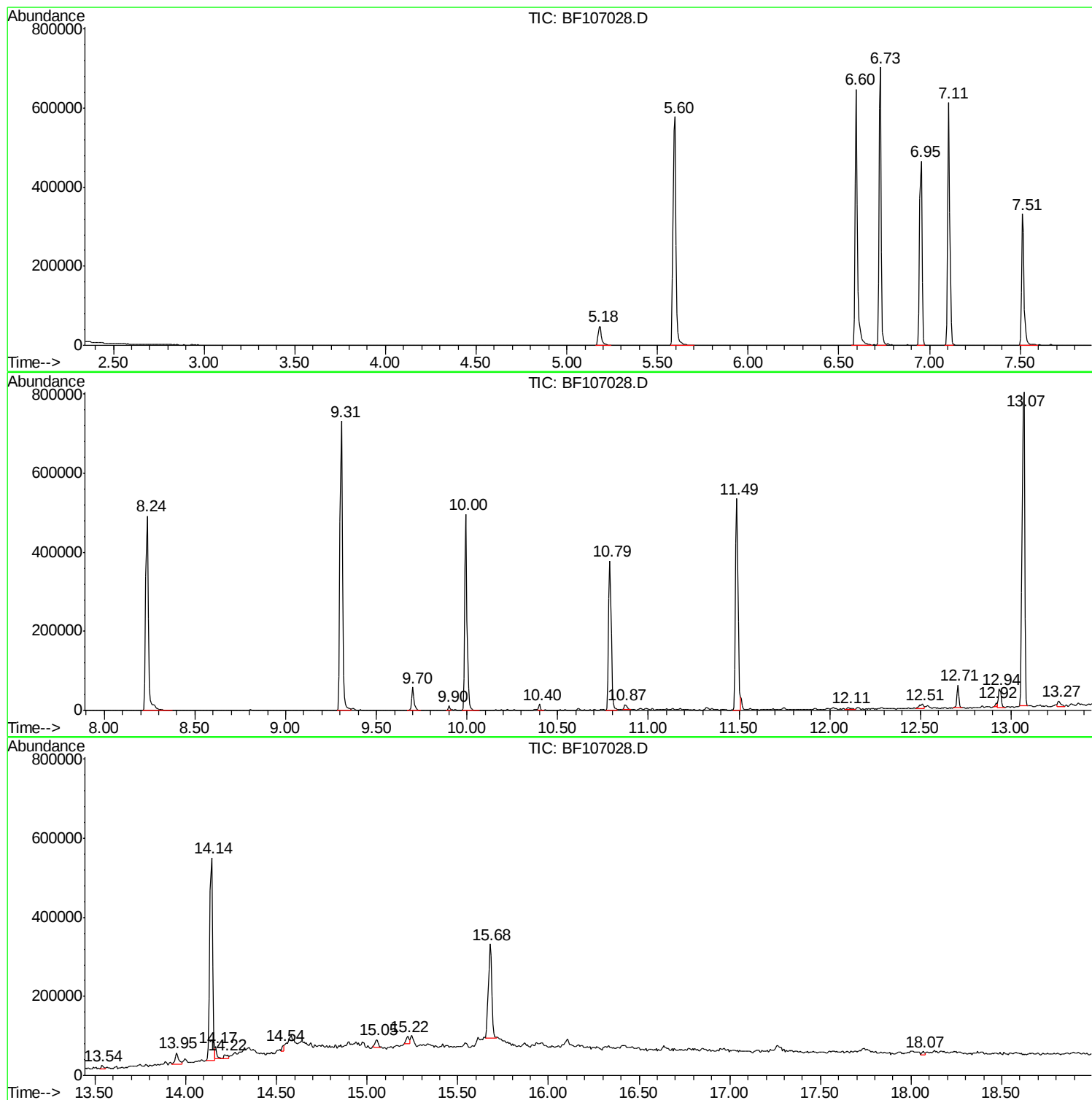
Sum of corrected areas: 7444023

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF063018\
Data File : BF107028.D
Acq On : 30 Jun 2018 21:17
Operator : JU/SJ
Sample : J3677-09 2X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
147-149-B2(0-5)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF063018\
Data File : BF107028.D
Acq On : 30 Jun 2018 21:17
Operator : JU/SJ
Sample : J3677-09 2X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
147-149-B2(0-5)

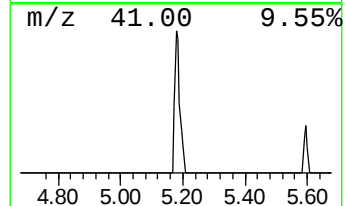
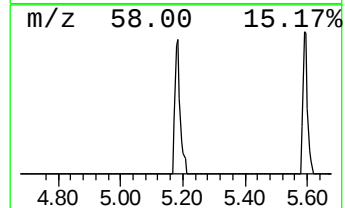
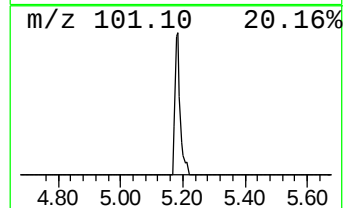
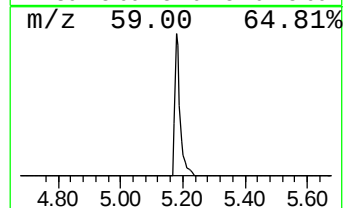
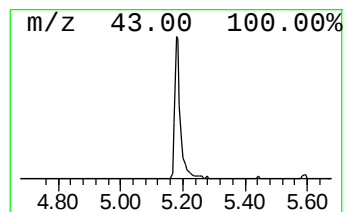
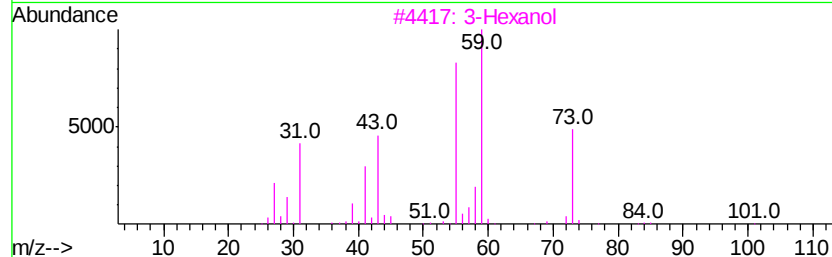
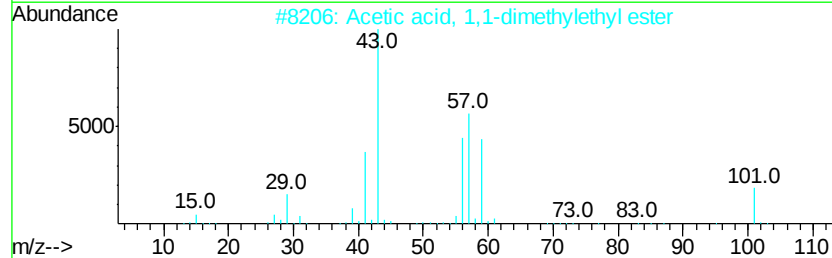
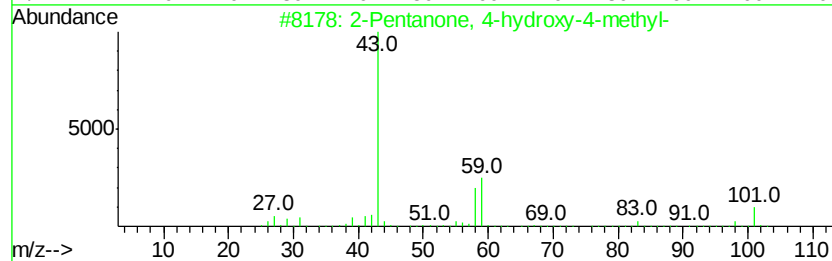
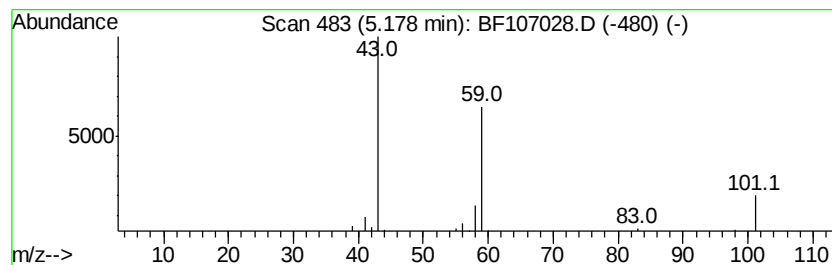
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	3.02 ng	58568	1,4-Dichlorobenzene-d4	6.95

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39	
3	3-Hexanol	102	C6H14O	000623-37-0	28	
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9	
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF063018\
Data File : BF107028.D
Acq On : 30 Jun 2018 21:17
Operator : JU/SJ
Sample : J3677-09 2X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
147-149-B2(0-5)

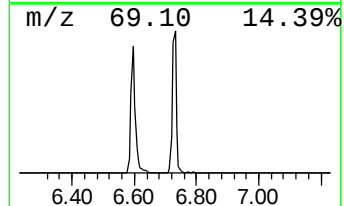
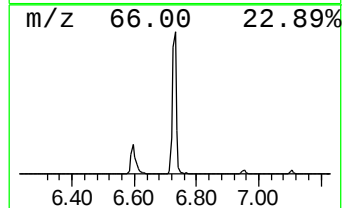
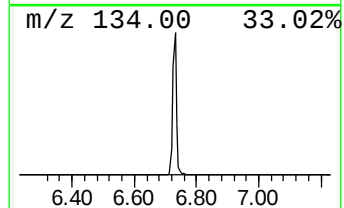
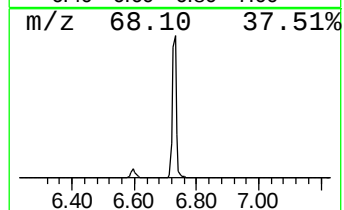
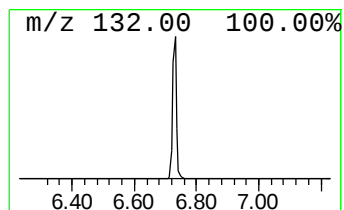
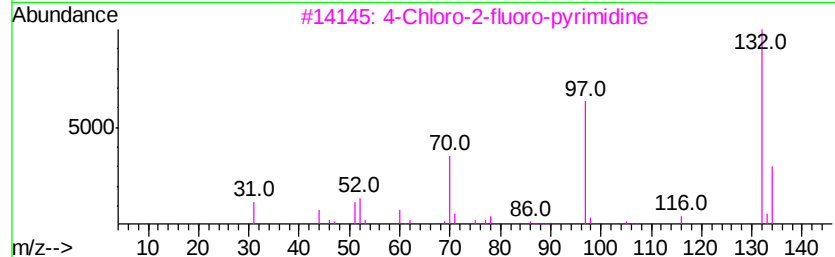
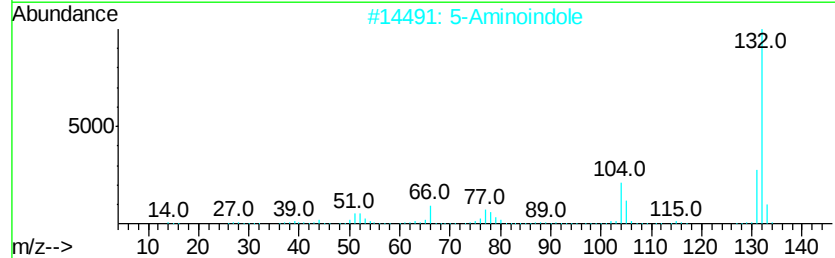
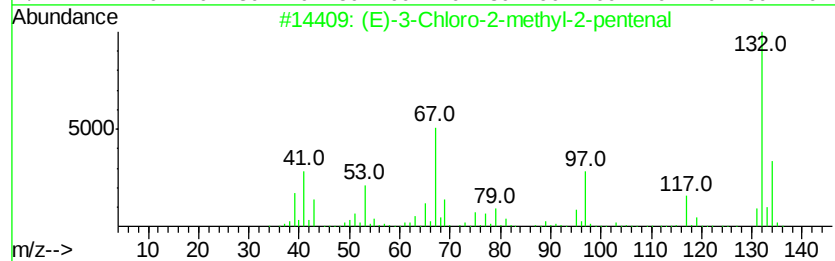
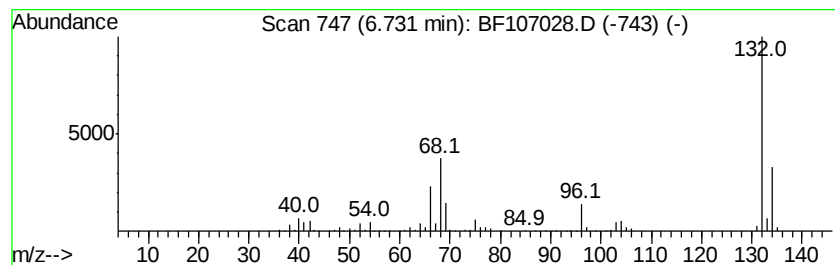
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	31.80 ng	616730	1,4-Dichlorobenzene-d4	6.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF063018\
Data File : BF107028.D
Acq On : 30 Jun 2018 21:17
Operator : JU/SJ
Sample : J3677-09 2X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
147-149-B2(0-5)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
2-Pentanone, 4-hy...	5.18	3.0	ng	58568	1	6.95	387844	20.0
unknown6.73	6.73	31.8	ng	616730	1	6.95	387844	20.0