

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122718\
 Data File : BM018423.D
 Acq On : 28 Dec 2018 07:51
 Operator : JU/SJ
 Sample : J6572-04 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 381205192-1

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_M\METHODS\8270-BM122718.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	3.005	18	20	25	rVB2	112516	134012	1.24%	0.123%
2	7.781	826	832	838	rBV	2100028	3287109	30.35%	3.014%
3	7.834	838	841	848	rVB	150840	224351	2.07%	0.206%
4	8.681	980	985	993	rVV	121616	256077	2.36%	0.235%
5	8.769	995	1000	1006	rVB4	74059	135691	1.25%	0.124%
6	10.575	1300	1307	1315	rVB	3045423	5039359	46.53%	4.621%
7	11.563	1469	1475	1482	rVV5	69827	125277	1.16%	0.115%
8	11.657	1484	1491	1500	rVB	340174	553870	5.11%	0.508%
9	11.857	1519	1525	1534	rVB2	88081	166534	1.54%	0.153%
10	12.057	1552	1559	1561	rBV5	78133	131958	1.22%	0.121%
11	12.092	1561	1565	1570	rVB3	83200	152099	1.40%	0.139%
12	13.239	1752	1760	1781	rBV	3740045	7947113	73.38%	7.288%
13	14.074	1897	1902	1911	rBV4	99699	233092	2.15%	0.214%
14	14.427	1954	1962	1974	rBV3	4987138	8801269	81.26%	8.071%
15	14.733	2010	2014	2023	rVB2	104315	175387	1.62%	0.161%
16	15.157	2079	2086	2091	rBV	312718	574692	5.31%	0.527%
17	15.274	2103	2106	2117	rVB6	57290	128011	1.18%	0.117%
18	15.592	2153	2160	2187	rBV2	479333	1969644	18.19%	1.806%
19	16.245	2265	2271	2288	rBV	348189	1035652	9.56%	0.950%
20	16.762	2353	2359	2361	rBV	119632	183410	1.69%	0.168%
21	16.786	2361	2363	2369	rVV3	108755	158264	1.46%	0.145%
22	16.851	2369	2374	2377	rVV	155311	255645	2.36%	0.234%
23	16.880	2377	2379	2385	rVV2	131762	166321	1.54%	0.153%
24	16.962	2389	2393	2400	rVB5	96329	166860	1.54%	0.153%
25	17.057	2404	2409	2415	rBV2	95446	153842	1.42%	0.141%
26	17.180	2423	2430	2439	rVB2	5951914	8567672	79.11%	7.857%
27	17.457	2473	2477	2482	rBV	103262	145346	1.34%	0.133%
28	17.780	2526	2532	2540	rBV	445633	708905	6.55%	0.650%
29	18.639	2670	2678	2683	rVB4	46418	130862	1.21%	0.120%
30	18.715	2687	2691	2695	rVB2	80220	110666	1.02%	0.101%
31	18.833	2706	2711	2719	rBV	549684	795436	7.34%	0.729%
32	19.074	2748	2752	2756	rBV	665252	806890	7.45%	0.740%
33	19.192	2767	2772	2776	rBV3	152476	223045	2.06%	0.205%
34	19.803	2873	2876	2880	rVB	112876	116428	1.07%	0.107%

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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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35	20.250	2948	2952	2969	rBV	1116608	1656211	15.29%	1.519%
36	20.892	3058	3061	3063	rBV3	133570	156628	1.45%	0.144%
37	21.109	3093	3098	3104	rBV	7415152	9429967	87.07%	8.648%
38	21.180	3105	3110	3123	rVB	6973163	10036961	92.67%	9.205%
39	21.368	3137	3142	3148	rVB	8604570	10830706	100.00%	9.932%
40	21.939	3236	3239	3246	rVB2	424413	613421	5.66%	0.563%
41	22.062	3254	3260	3274	rVB	4954289	7504616	69.29%	6.882%
42	22.174	3276	3279	3285	rVB2	314605	415372	3.84%	0.381%
43	22.956	3409	3412	3416	rBV	218671	314445	2.90%	0.288%
44	23.068	3426	3431	3446	rVB2	2699245	5489924	50.69%	5.035%
45	23.233	3456	3459	3471	rVB	416375	797479	7.36%	0.731%
46	23.662	3525	3532	3542	rVB	5197572	9701769	89.58%	8.897%
47	24.221	3622	3627	3628	rBV2	315250	493776	4.56%	0.453%
48	24.356	3641	3650	3664	rVB3	2214759	5795751	53.51%	5.315%
49	24.738	3710	3715	3730	rVB	652711	2045626	18.89%	1.876%

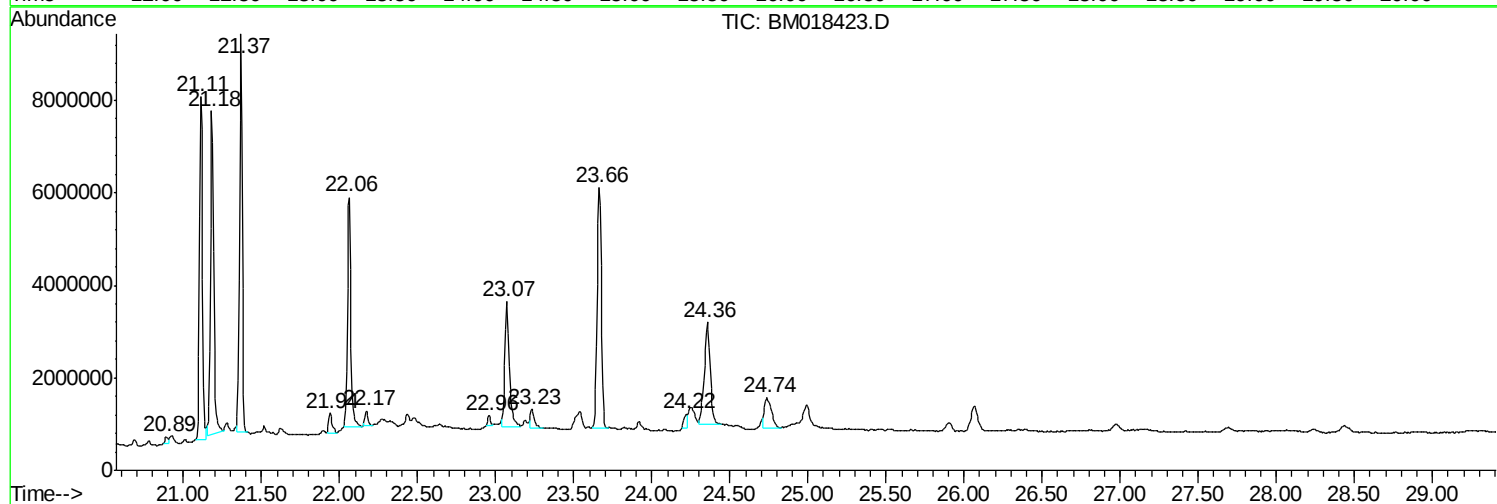
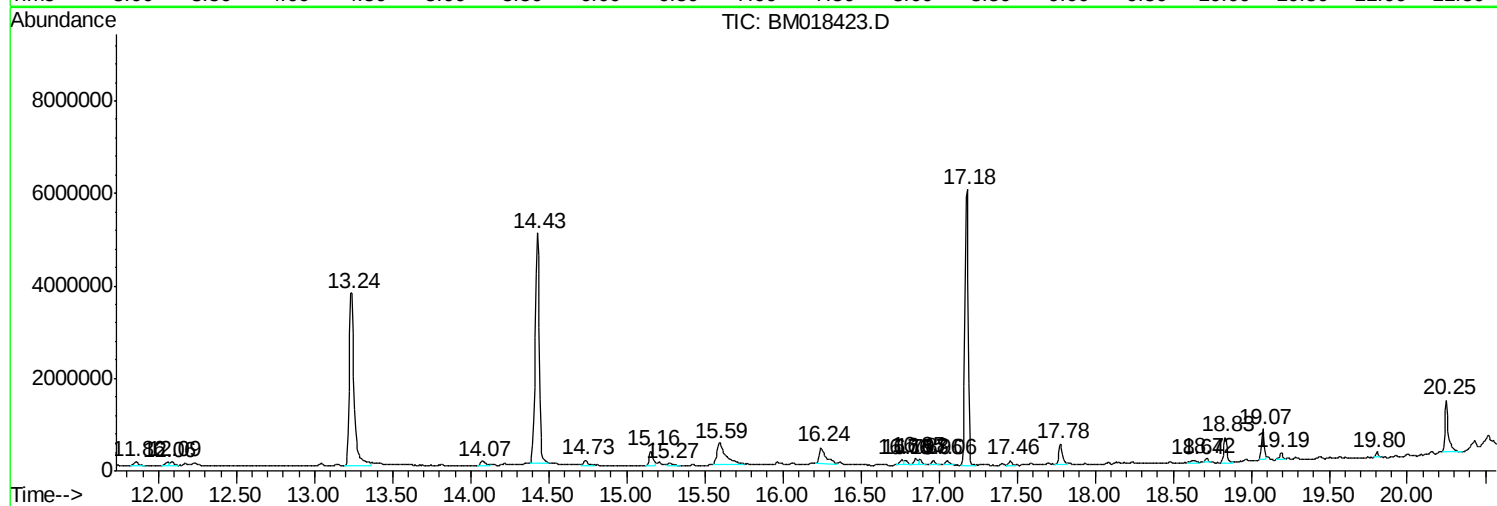
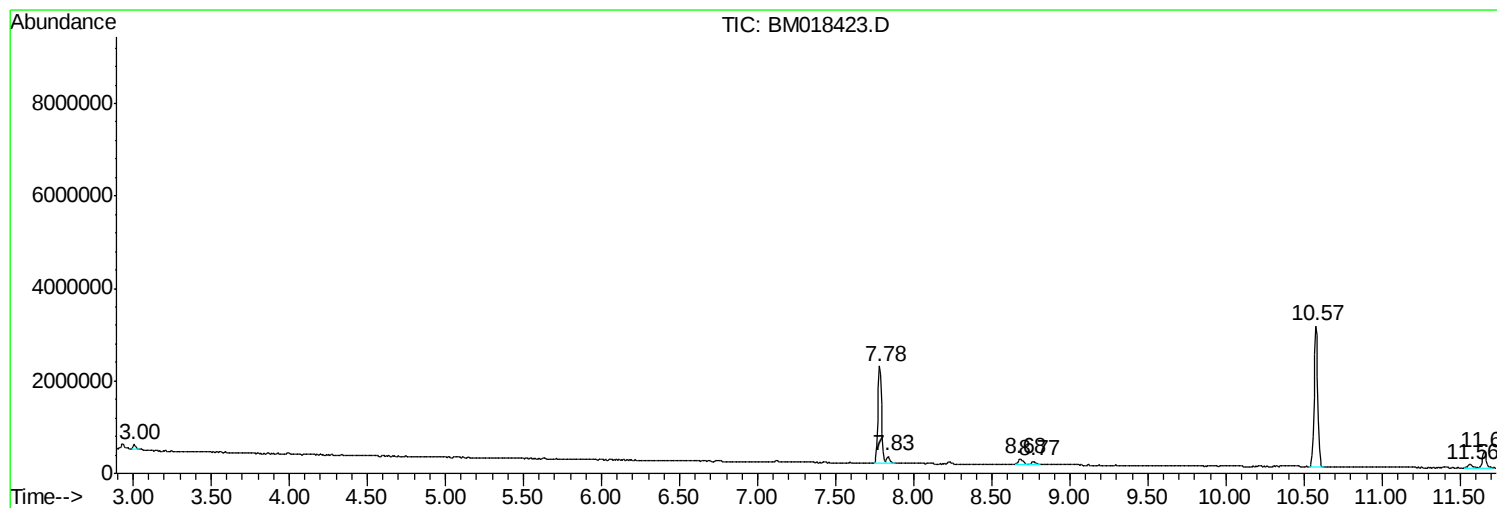
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM122718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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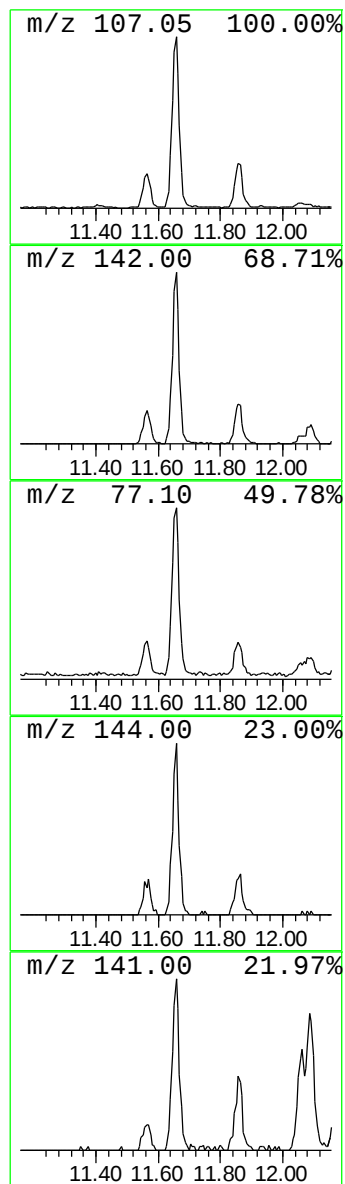
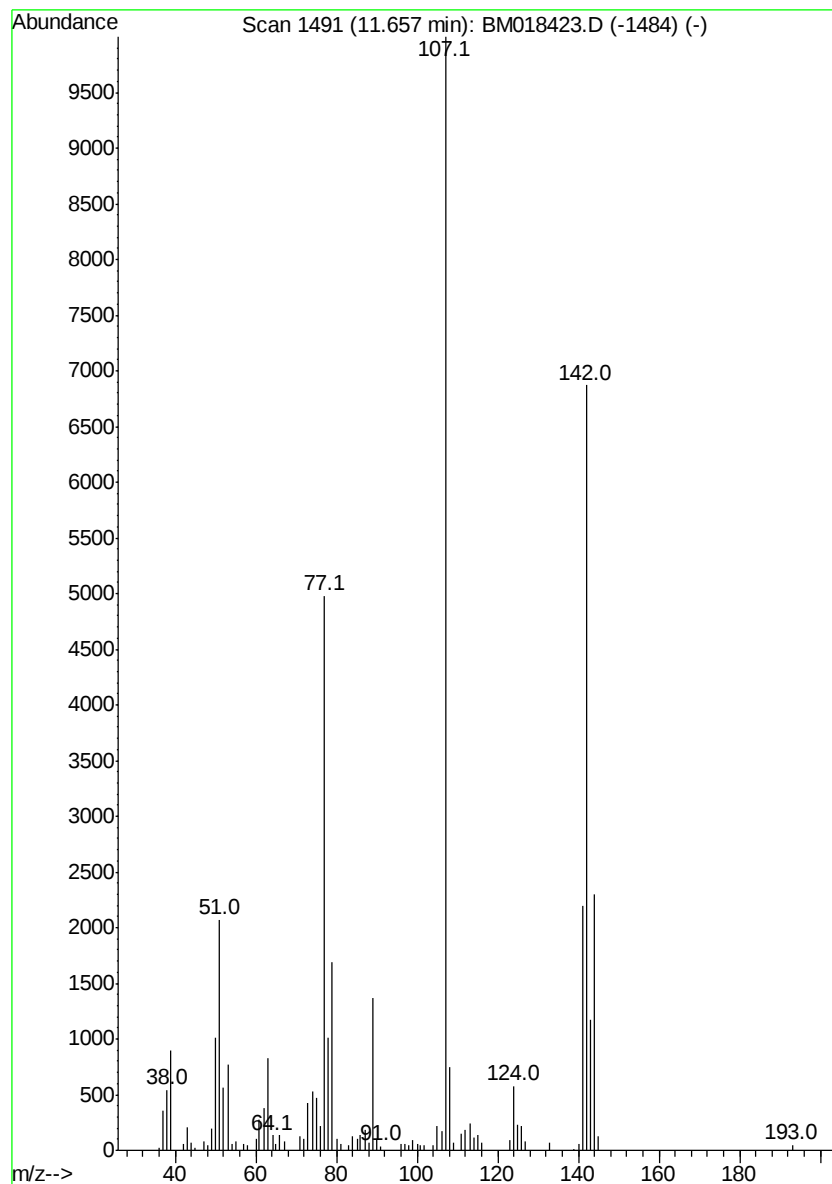
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Peak Number 1 Error searching C:\DATABASE... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.66	2.20 ng	553870	Naphthalene-d8	10.57

Hit# of	1	Tentative ID	MW	MolForm	CAS#	Qual
1	Error searching C:\DATABASE\NIST...		0			0



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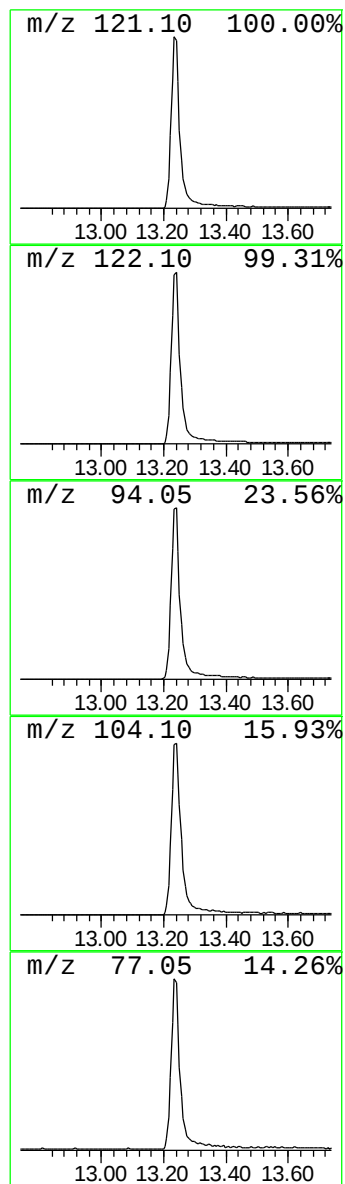
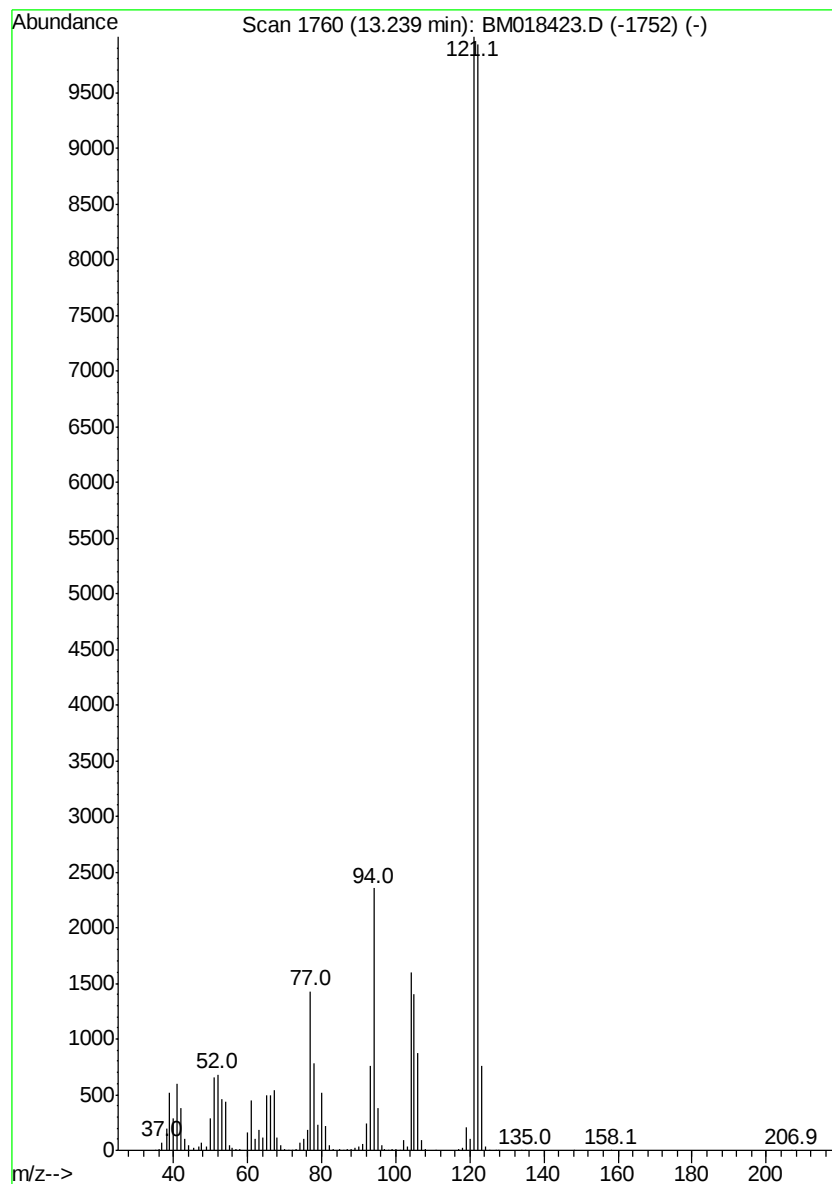
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Error searching C:\DATABASE... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.24	18.06 ng	7947110	Acenaphthene-d10	14.43

Hit# of	1	Tentative ID	MW	MolForm	CAS#	Qual
1	Error searching C:\DATABASE\NIST...		0			0



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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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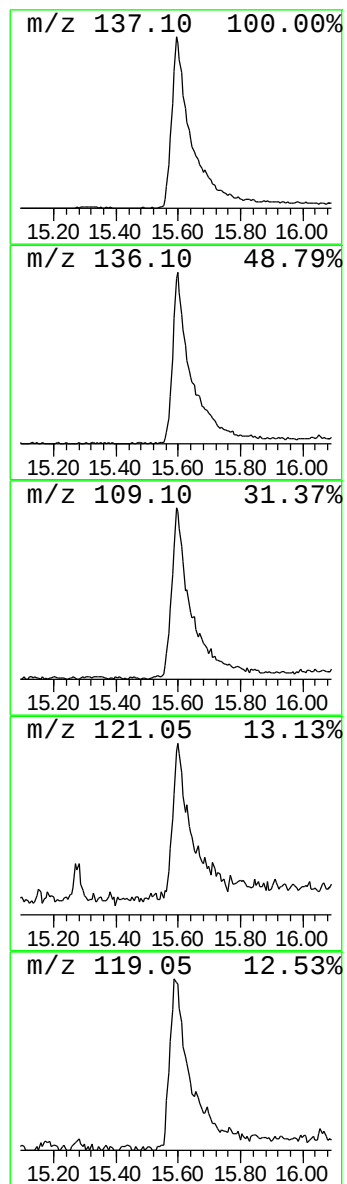
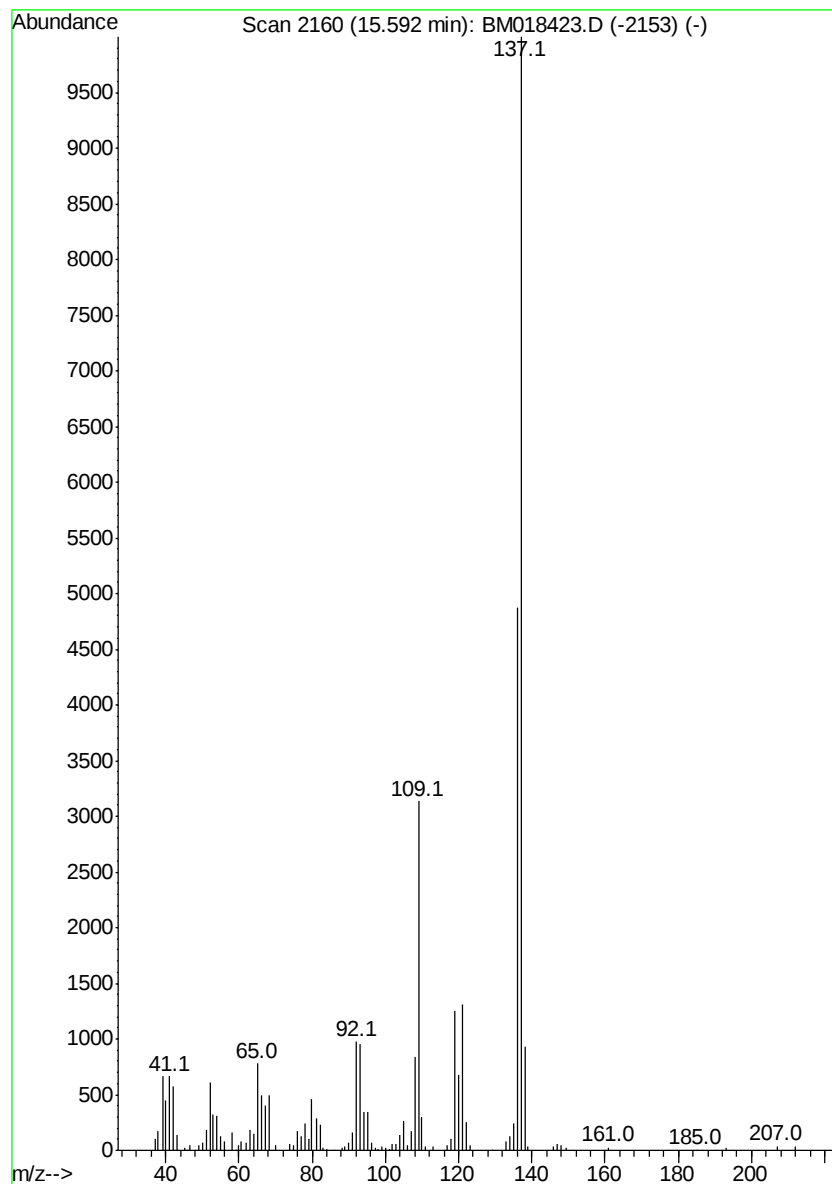
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Error searching C:\DATABASE... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.59	4.48 ng	1969640	Acenaphthene-d10	14.43

Hit# of	1	Tentative ID	MW	MolForm	CAS#	Qual
1	Error searching C:\DATABASE\NIST...		0			0



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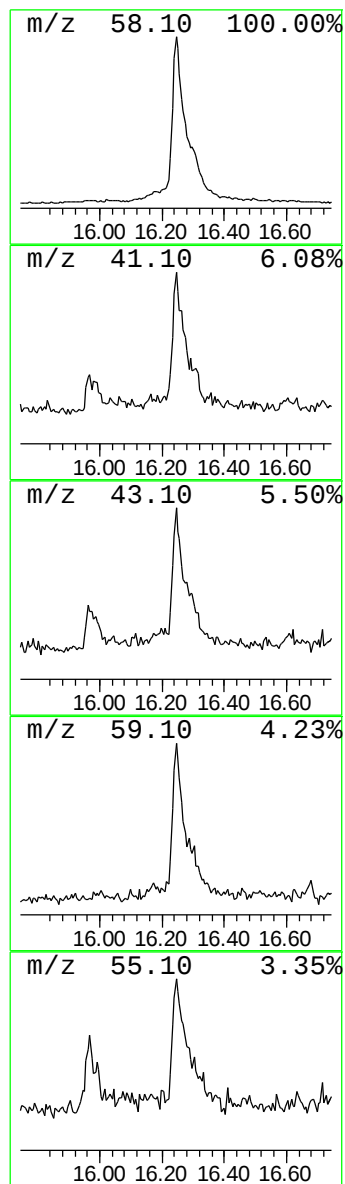
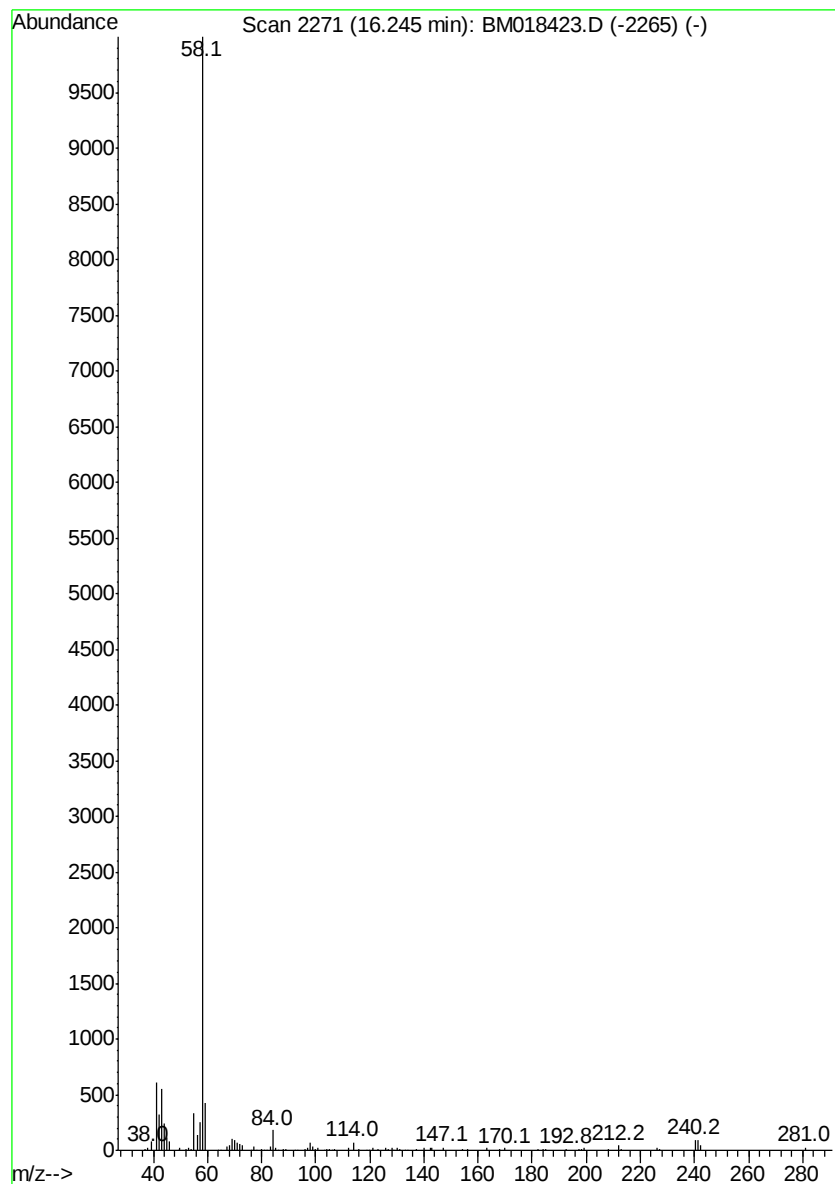
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Peak Number 4 Error searching C:\DATABASE... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD			R.T.
16.24	2.42 ng	1035650	Phenanthrene-d10			17.18
Hit# of	1	Tentative ID	MW	MolForm	CAS#	Qual
1	Error searching C:\DATABASE\NIST...		0			0



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ALS Vial : 26 Sample Multiplier: 1

Instrument :
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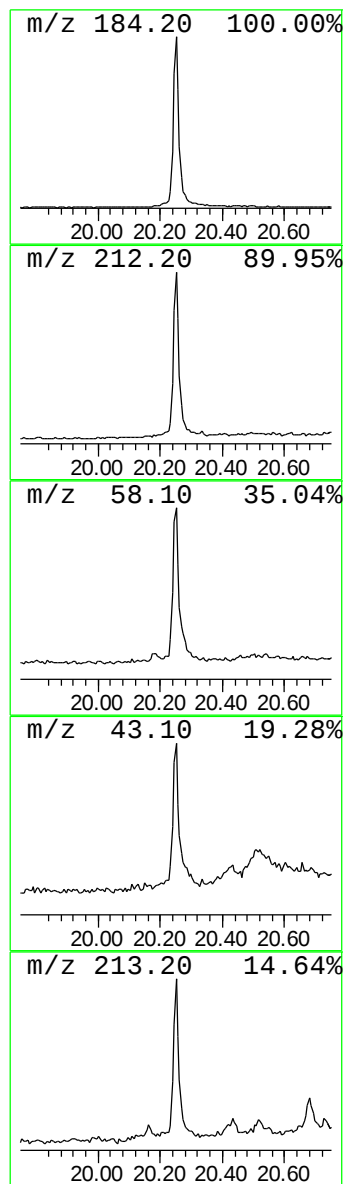
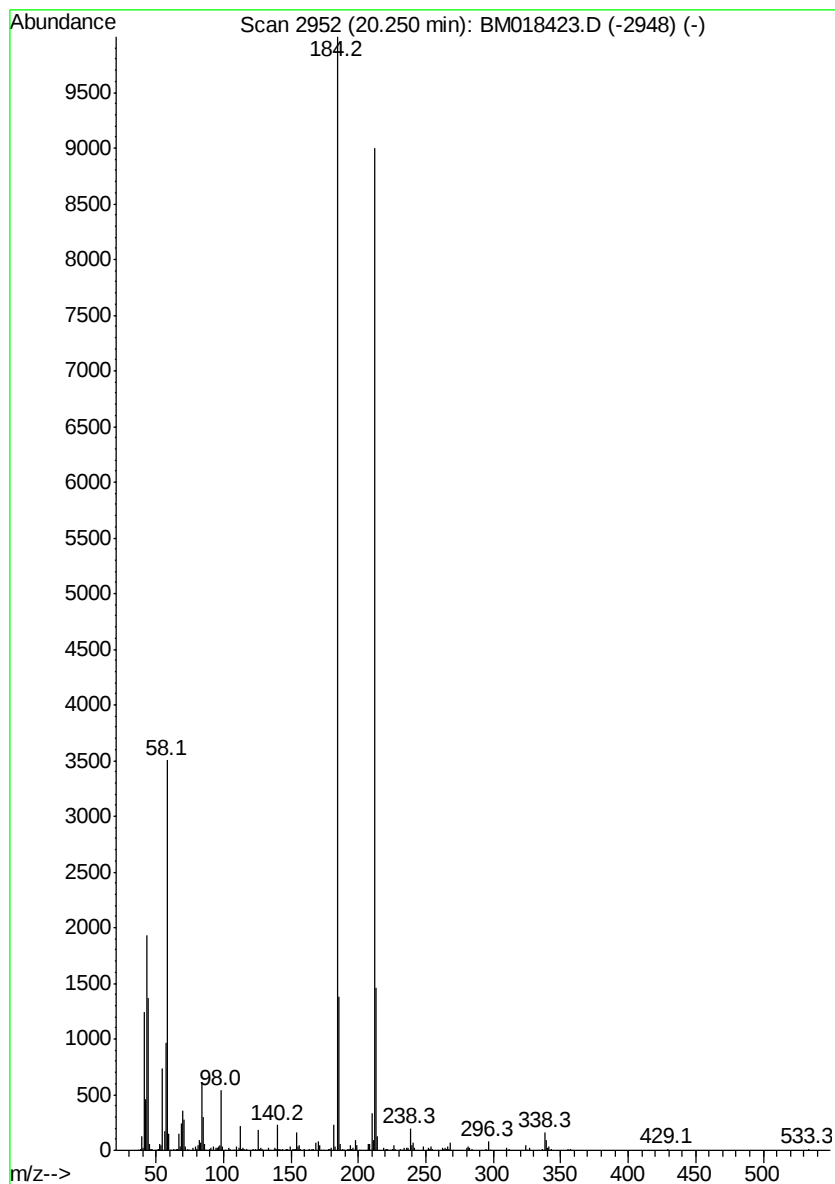
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Error searching C:\DATABASE... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.25	3.06 ng	1656210	Chrysene-d12	21.37

Hit# of	1	Tentative ID	MW	MolForm	CAS#	Qual
1	Error searching C:\DATABASE\NIST...		0			0



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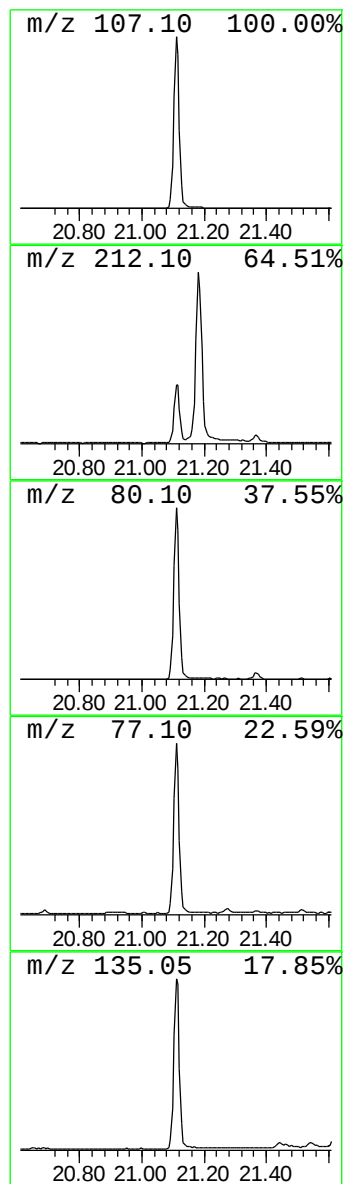
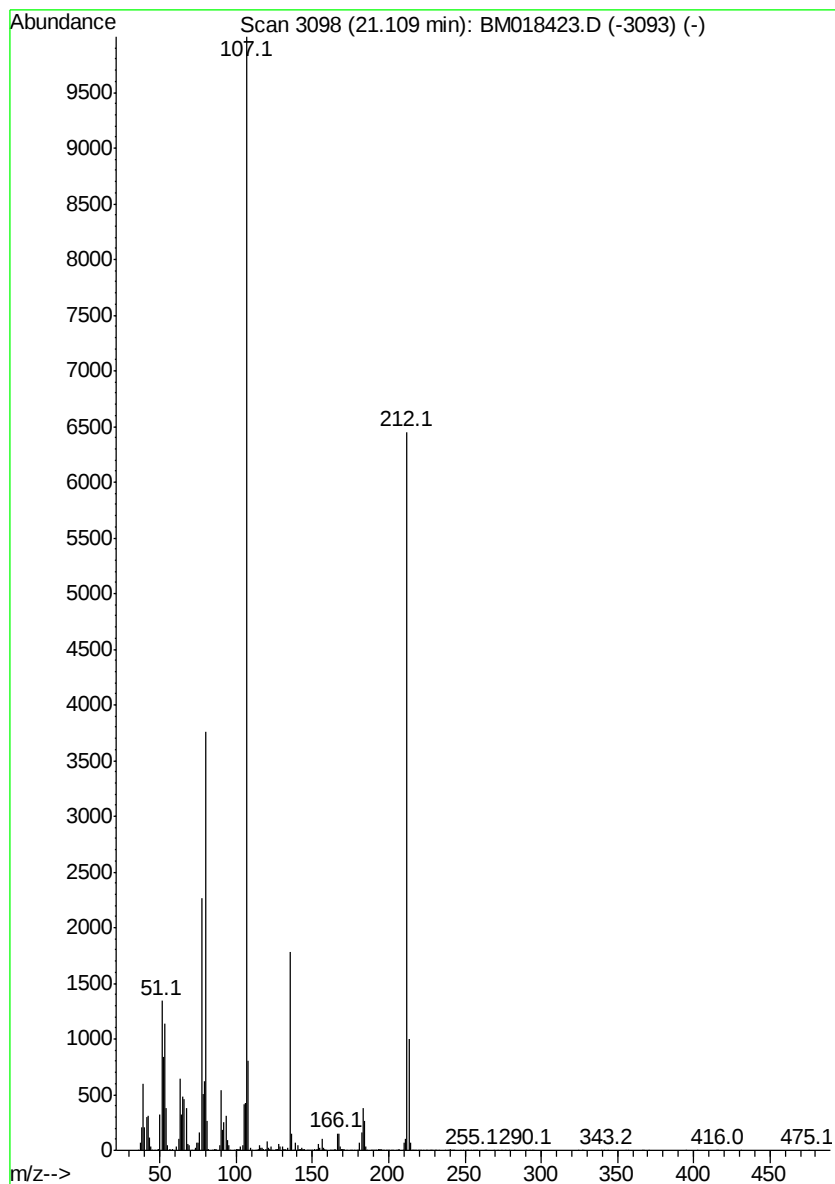
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Error searching C:\DATABASE... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.11	17.41 ng	9429970	Chrysene-d12	21.37

Hit# of	1	Tentative ID	MW	MolForm	CAS#	Qual
1	Error searching C:\DATABASE\NIST...		0			0



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Misc :
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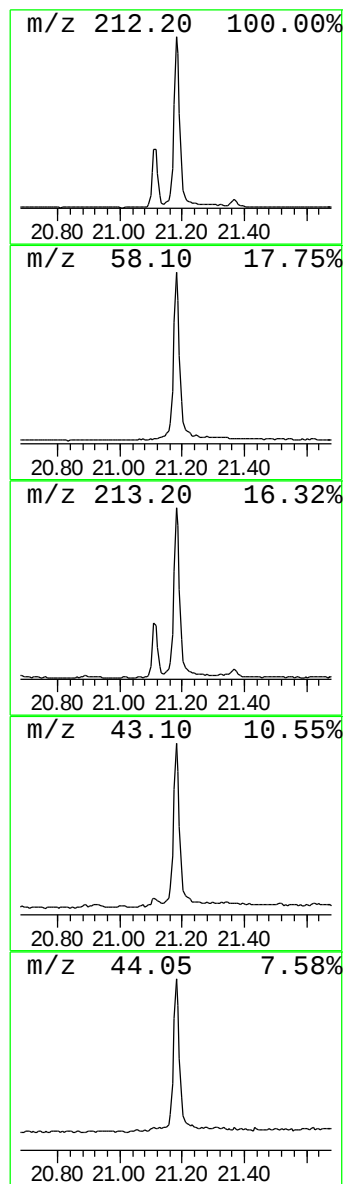
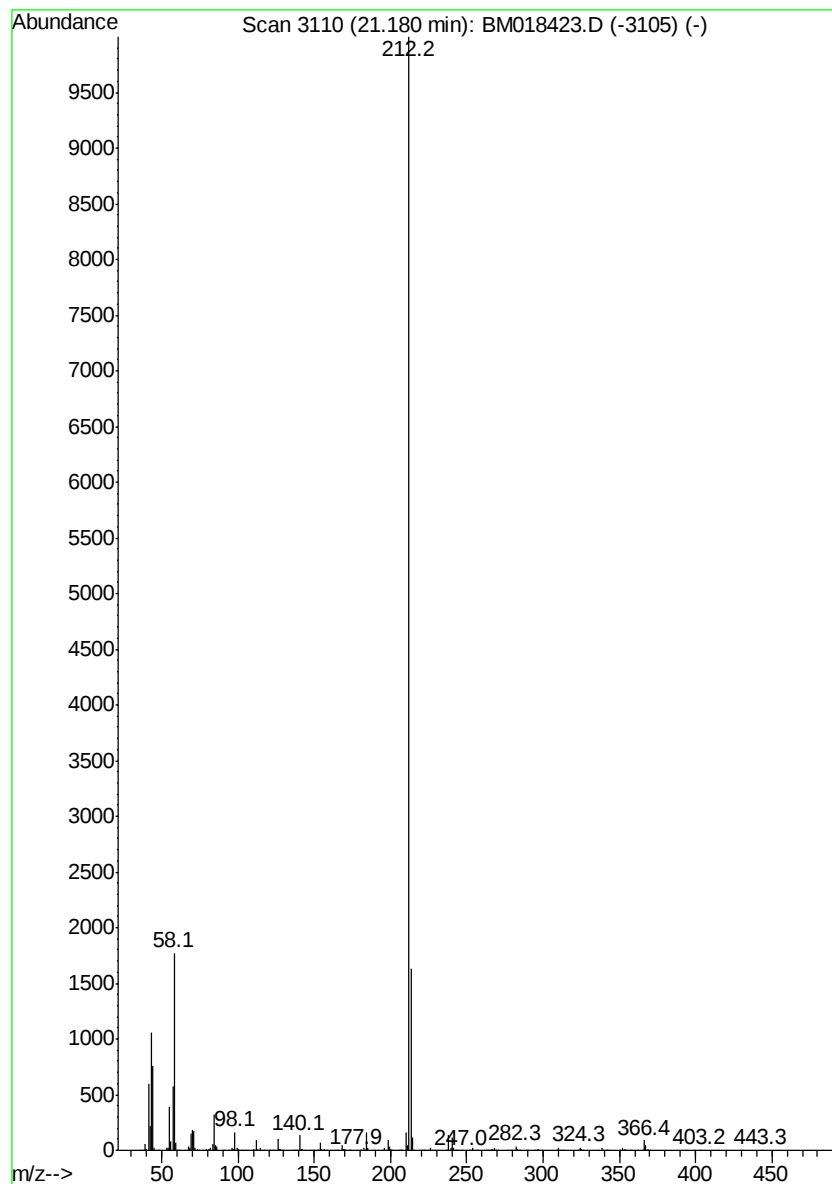
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 7 Error searching C:\DATABASE... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.18	18.53 ng	10037000	Chrysene-d12	21.37
Hit# of	1	Tentative ID	MW MolForm	CAS# Qual
1	Error searching C:\DATABASE\NIST...		0	0



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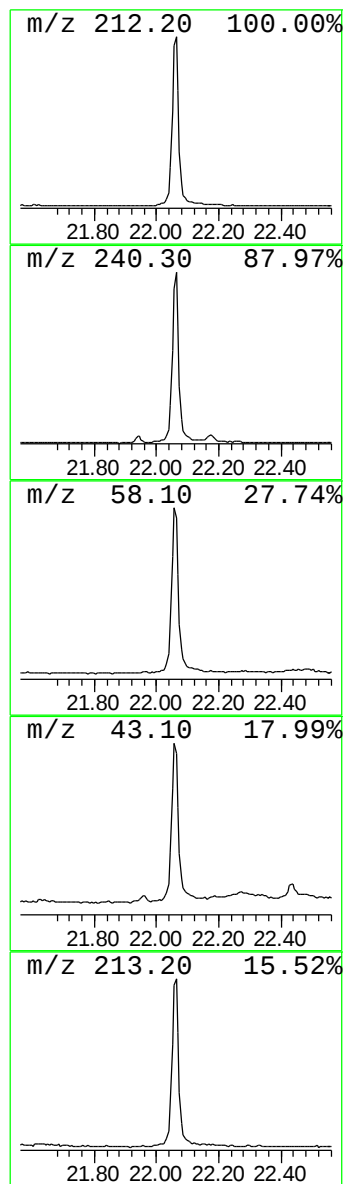
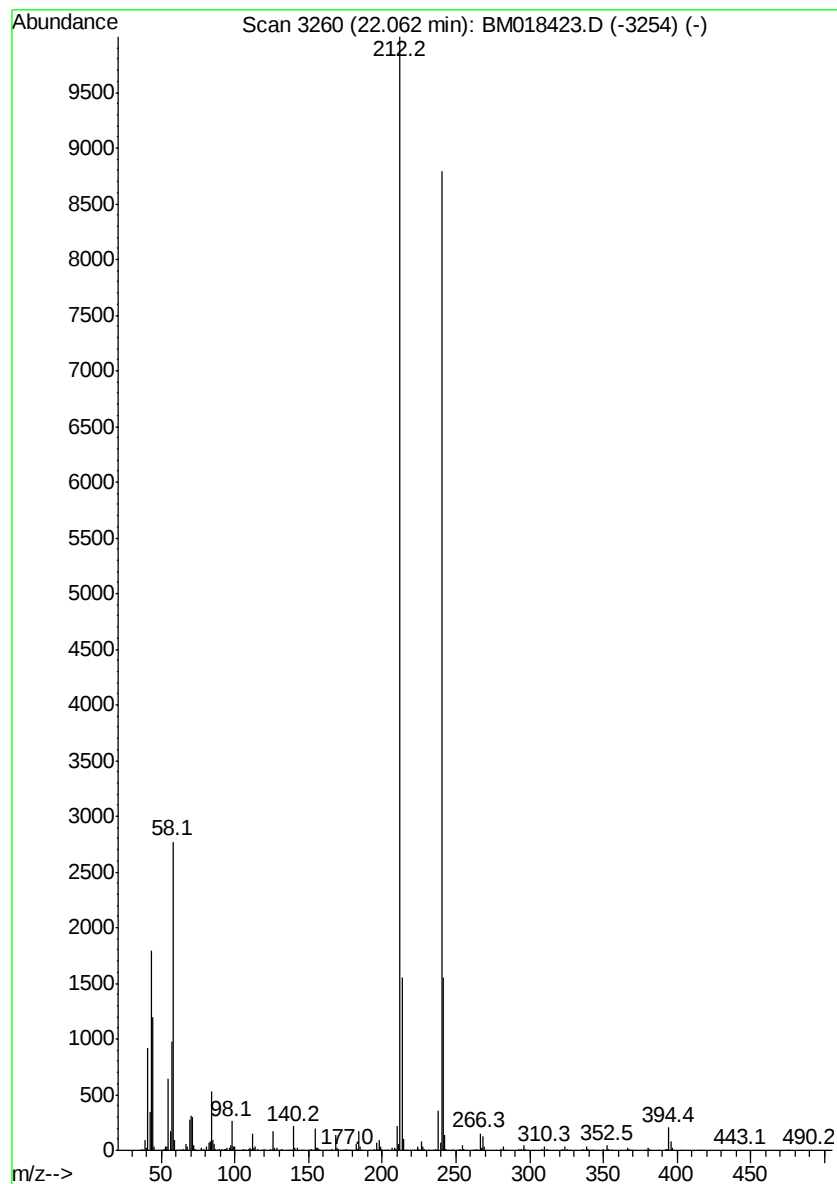
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Error searching C:\DATABASE... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.06	13.86 ng	7504620	Chrysene-d12	21.37

Hit# of	1	Tentative ID	MW	MolForm	CAS#	Qual
1	Error searching C:\DATABASE\NIST...		0			0



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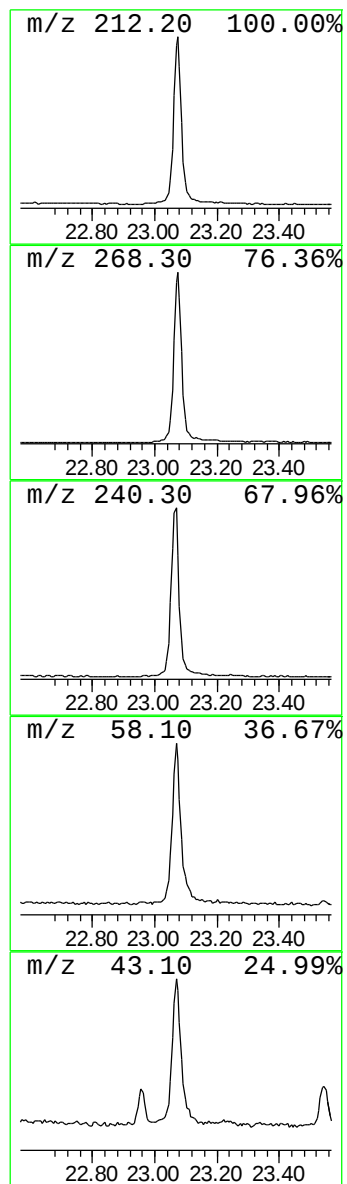
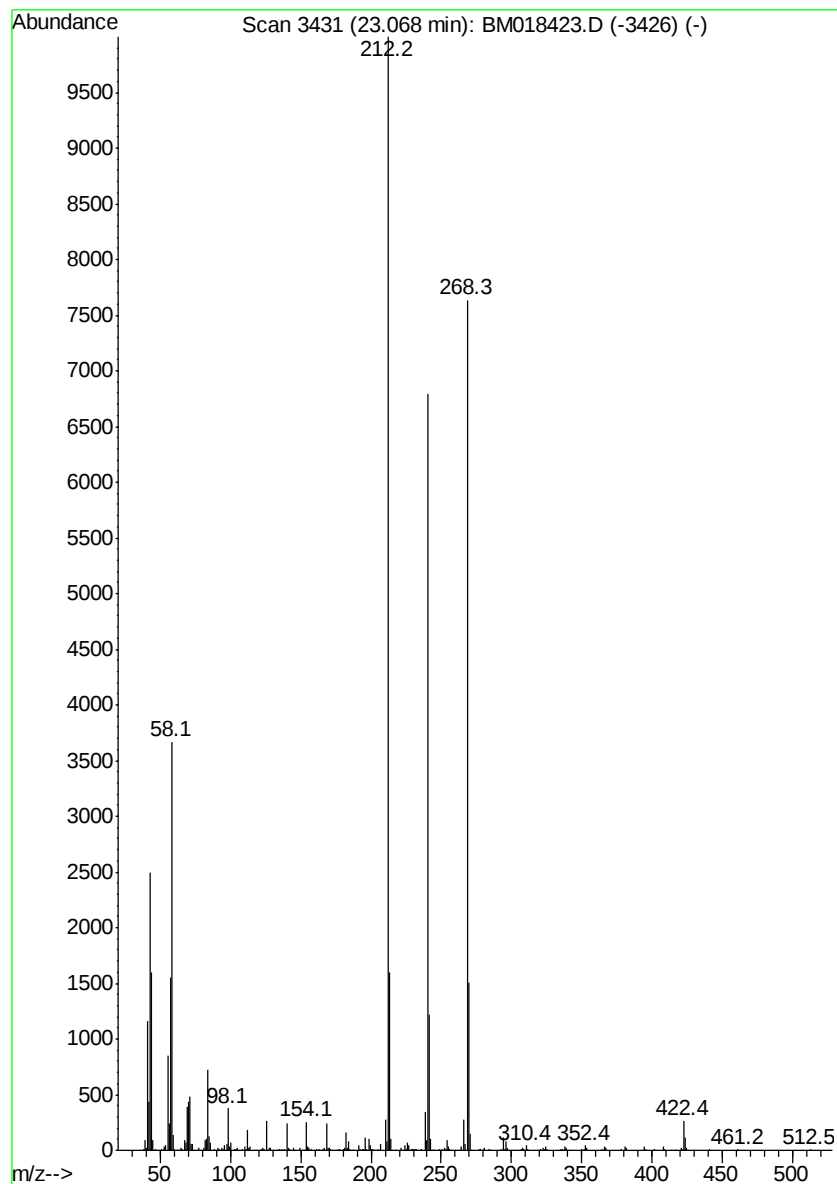
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Peak Number 9 Error searching C:\DATABASE... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.07	11.32 ng	5489920	Perylene-d12	23.66

Hit# of	1	Tentative ID	MW	MolForm	CAS#	Qual
1	Error searching C:\DATABASE\NIST...		0			0



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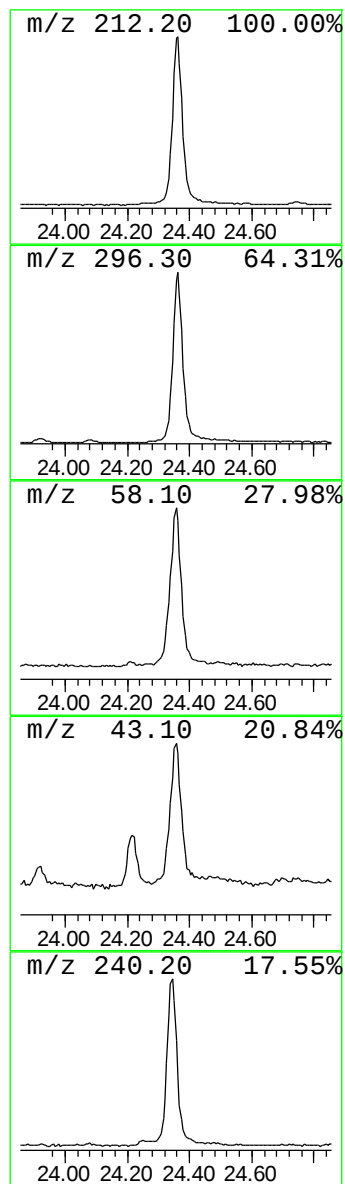
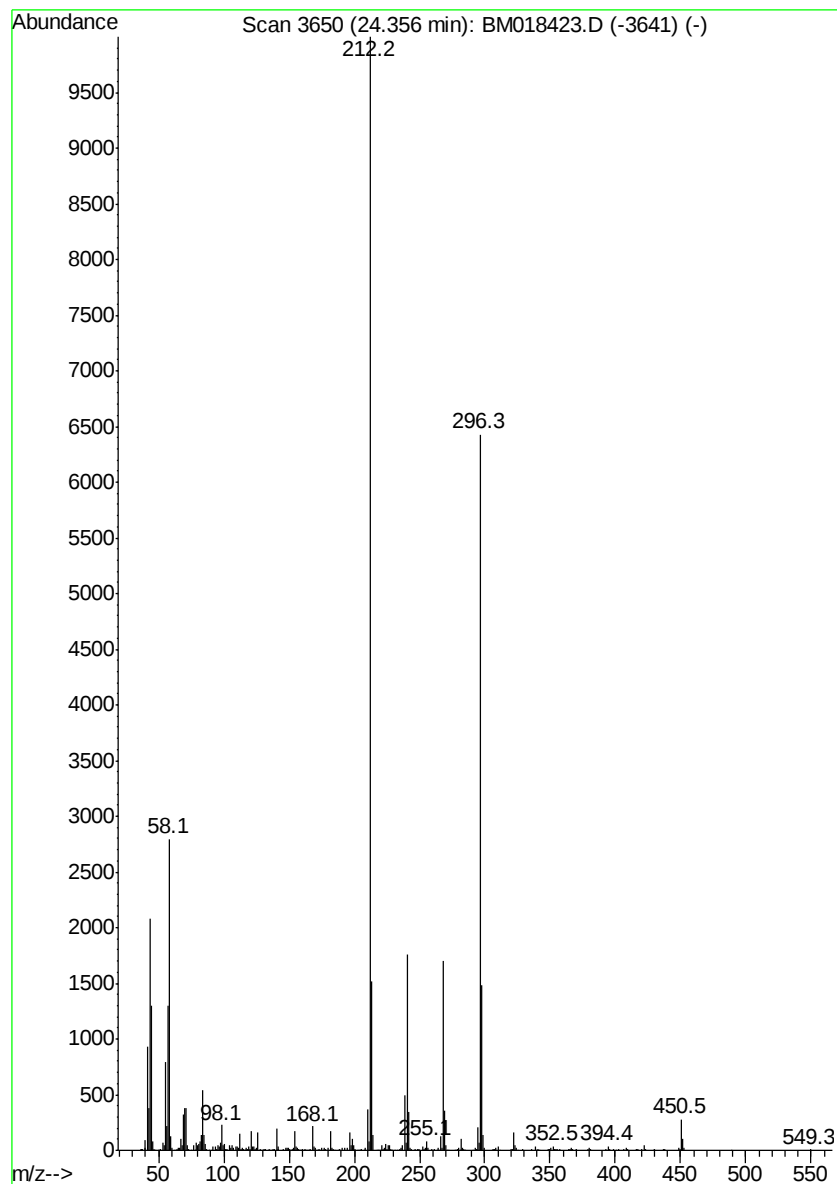
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Peak Number 10 Error searching C:\DATABASE... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
24.36	11.95 ng	5795750	Perylene-d12		23.66	
Hit# of	1	Tentative ID	MW	MolForm	CAS#	Qual
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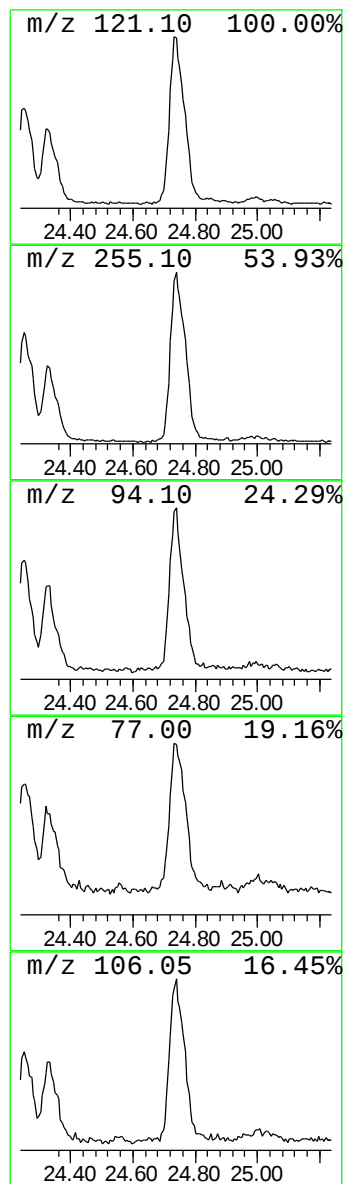
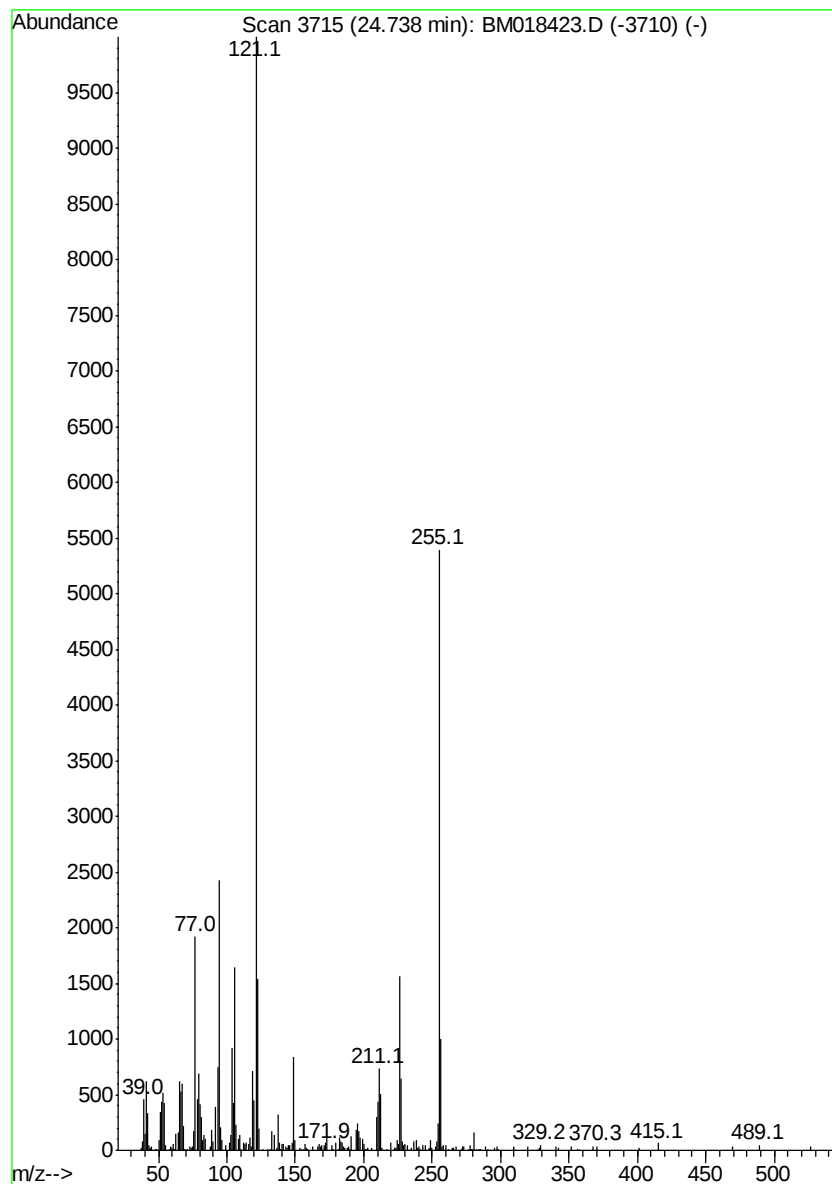
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Peak Number 11 Error searching C:\DATABASE... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
24.74	4.22 ng	2045630	Perylene-d12		23.66	
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ClientSampleId :
381205192-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM122718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Error searching C...	11.66	2.2	ng	553870	2	10.57	5039360	20.0
Error searching C...	13.24	18.1	ng	7947110	3	14.43	8801270	20.0
Error searching C...	15.59	4.5	ng	1969640	3	14.43	8801270	20.0
Error searching C...	16.24	2.4	ng	1035650	4	17.18	8567670	20.0
Error searching C...	20.25	3.1	ng	1656210	5	21.37	10830700	20.0
Error searching C...	21.11	17.4	ng	9429970	5	21.37	10830700	20.0
Error searching C...	21.18	18.5	ng	10037000	5	21.37	10830700	20.0
Error searching C...	22.06	13.9	ng	7504620	5	21.37	10830700	20.0
Error searching C...	23.07	11.3	ng	5489920	6	23.66	9701770	20.0
Error searching C...	24.36	11.9	ng	5795750	6	23.66	9701770	20.0
Error searching C...	24.74	4.2	ng	2045630	6	23.66	9701770	20.0