

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041818\
 Data File : BF104610.D
 Acq On : 18 Apr 2018 19:04
 Operator : JU/SJ
 Sample : PB108327BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB108327BL

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:\HPCHEM1\BNA_F\METHODS\8270-BF040618.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	5.028	493	500	510	rBV	117059	157262	4.56%	0.595%
2	5.428	562	568	571	rBV	3094260	3172741	91.99%	12.007%
3	6.446	735	741	744	rBV	2792027	3062097	88.79%	11.589%
4	6.575	758	763	766	rBV	3324265	3202882	92.87%	12.121%
5	6.804	798	802	805	rBV	847238	687947	19.95%	2.604%
6	6.963	824	829	832	rBV	2664992	2639334	76.53%	9.989%
7	7.369	893	898	901	rBV	2061387	2033857	58.97%	7.697%
8	8.087	1016	1020	1023	rBV	1049889	866646	25.13%	3.280%
9	9.163	1198	1203	1206	rBV	3738714	3448884	100.00%	13.052%
10	9.839	1314	1318	1328	rBV	980282	877804	25.45%	3.322%
11	10.633	1449	1453	1468	rBV	1793274	1677665	48.64%	6.349%
12	11.328	1568	1571	1579	rBV	803541	716757	20.78%	2.713%
13	12.922	1837	1842	1845	rBV	2559375	2535314	73.51%	9.595%
14	13.974	2017	2021	2031	rBV	752790	686491	19.90%	2.598%
15	15.433	2264	2269	2279	rBV	454327	657675	19.07%	2.489%

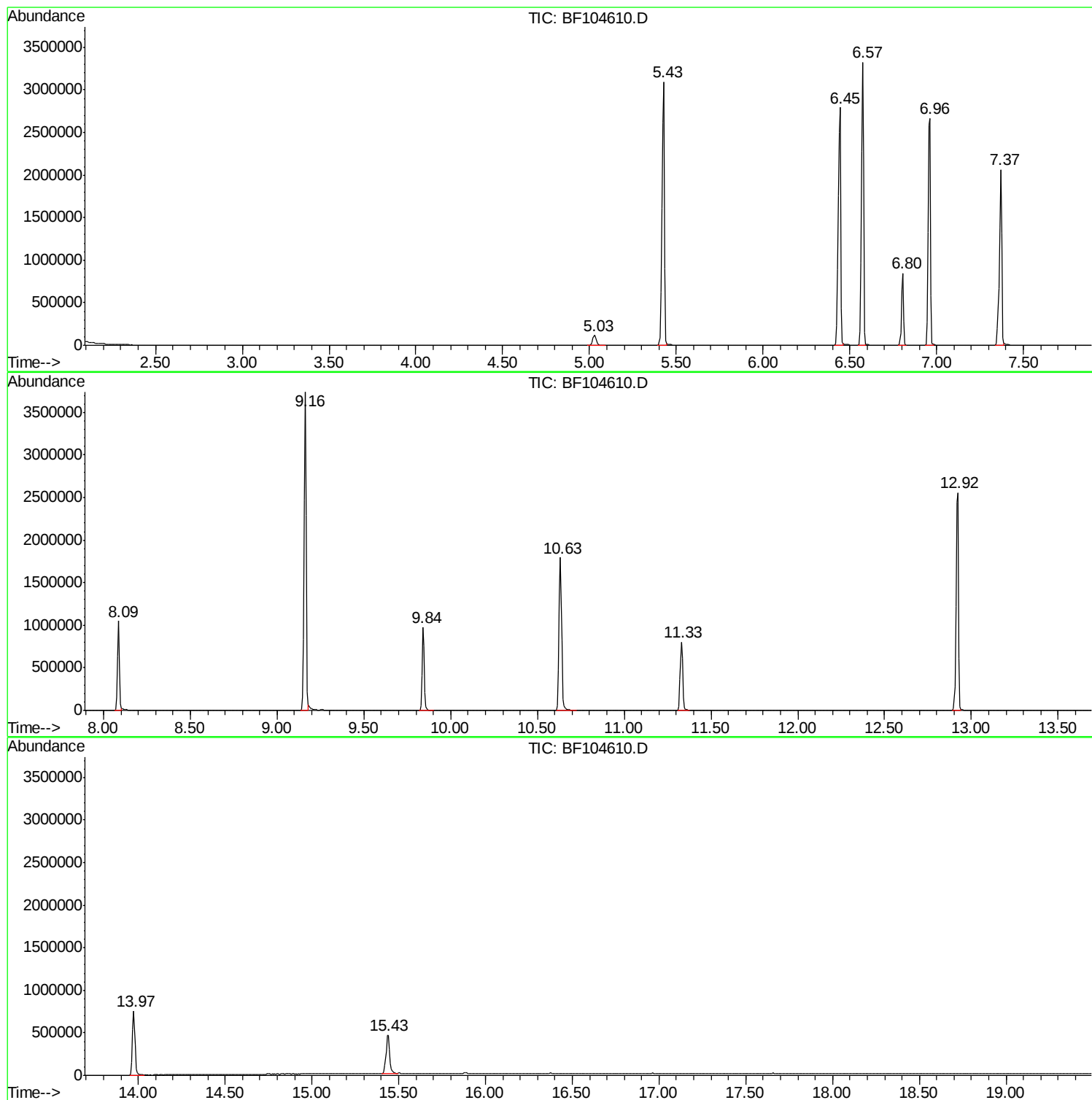
Sum of corrected areas: 26423356

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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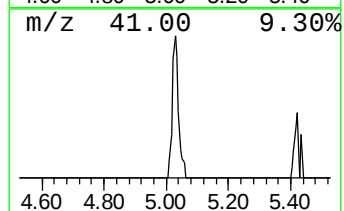
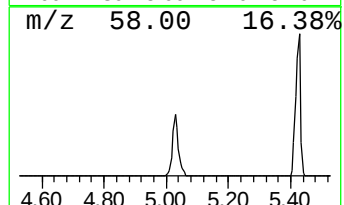
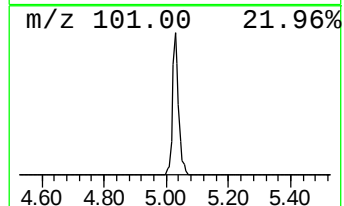
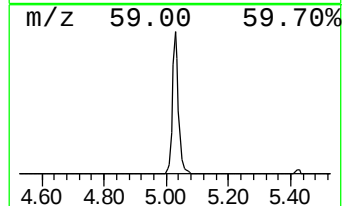
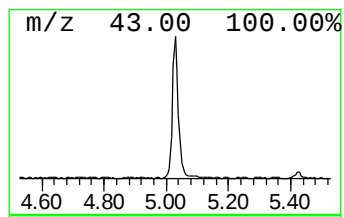
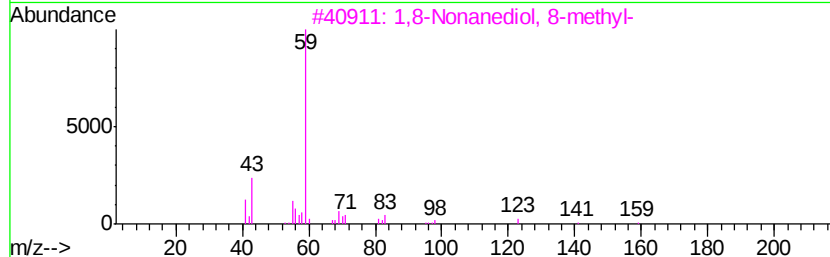
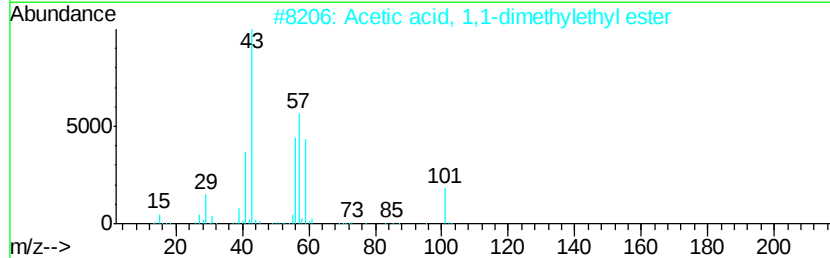
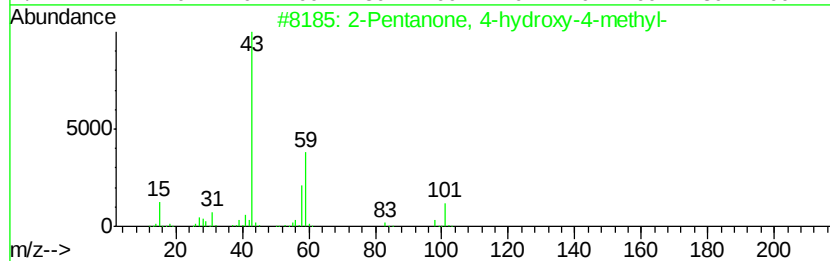
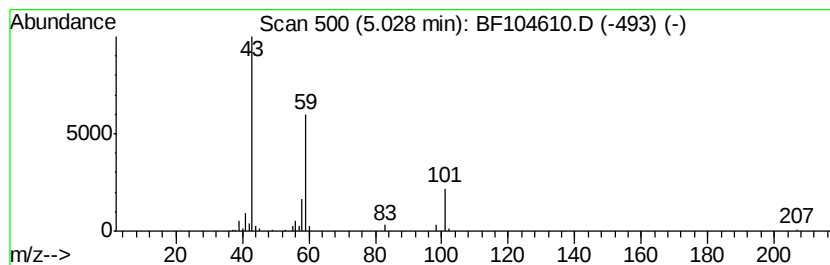
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.03	4.57 ng	157262	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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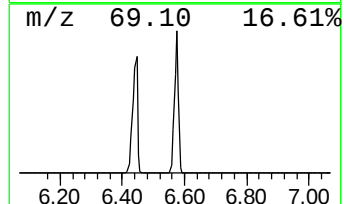
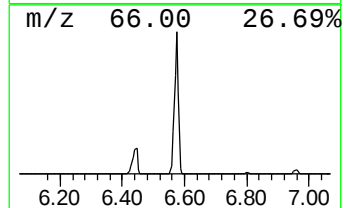
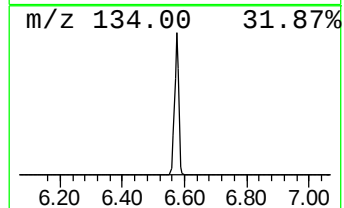
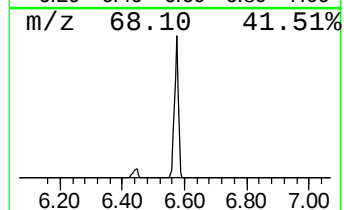
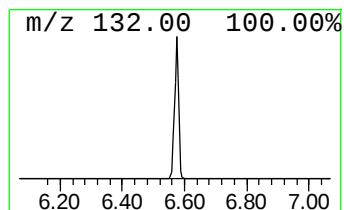
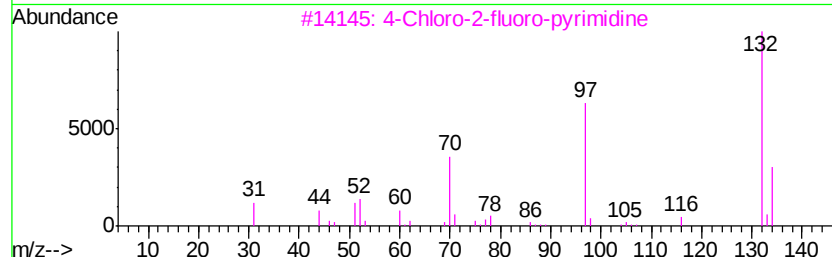
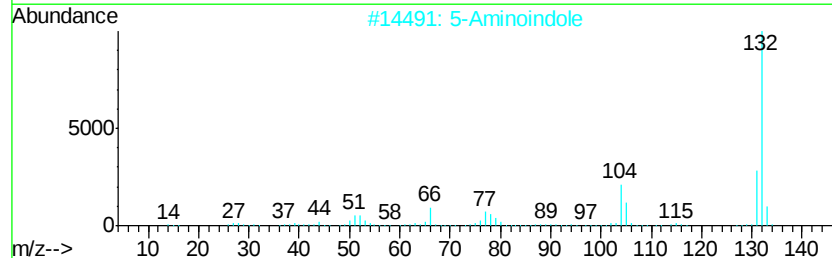
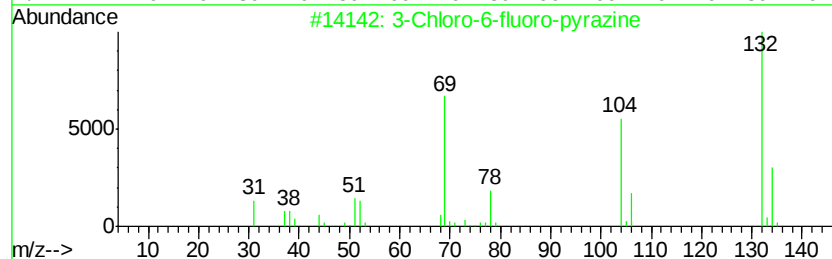
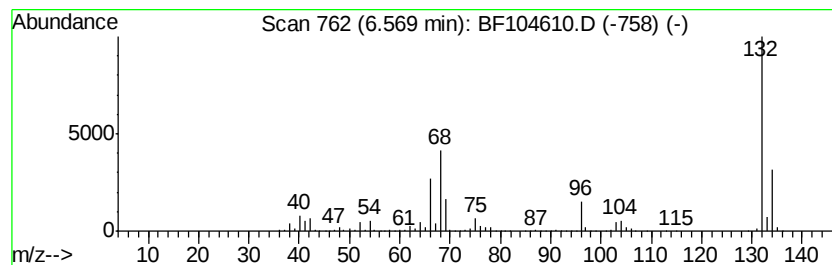
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Peak Number 2 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	93.11 ng	3202880	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3	Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	5	Aminoindole	132	C8H8N2	005192-03-0	12
3	4	Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4	5	Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5	1H-Benzimidazole, 2-methyl-		132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.03	4.6	ng	157262	1	6.80	687947	20.0
unknown6.57	6.57	93.1	ng	3202880	1	6.80	687947	20.0