

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061116\
 Data File : BF087909.D
 Acq On : 11 Jun 2016 18:35
 Operator : UM/SJ
 Sample : H3387-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP16-LF2RES

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-BF060716.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	1.735	12	13	22	rVB	320672	484651	12.14%	1.779%
2	1.861	22	24	36	rVB	2411232	3993592	100.00%	14.662%
3	4.958	293	295	303	rVB	84791	101456	2.54%	0.372%
4	5.393	330	333	335	rBV	984823	1331302	33.34%	4.888%
5	6.433	421	424	426	rVB	582764	722360	18.09%	2.652%
6	6.570	433	436	438	rBV	2030146	2306309	57.75%	8.467%
7	6.799	454	456	460	rBB	651075	557728	13.97%	2.048%
8	6.959	467	470	472	rVB	2106194	1979236	49.56%	7.267%
9	7.370	503	506	508	rBV	1717664	1871818	46.87%	6.872%
10	8.090	566	569	571	rBV	865203	800379	20.04%	2.939%
11	9.176	660	664	666	rBV	2613560	3588163	89.85%	13.174%
12	9.839	720	722	725	rBB2	829950	888820	22.26%	3.263%
13	10.628	788	791	794	rBV2	1510588	2100544	52.60%	7.712%
14	11.325	849	852	854	rBV	1248950	1097960	27.49%	4.031%
15	12.914	988	991	994	rBV	2770441	3574285	89.50%	13.123%
16	13.954	1080	1082	1085	rBV	1008349	1020220	25.55%	3.746%
17	15.371	1203	1206	1209	rBV	679685	818393	20.49%	3.005%

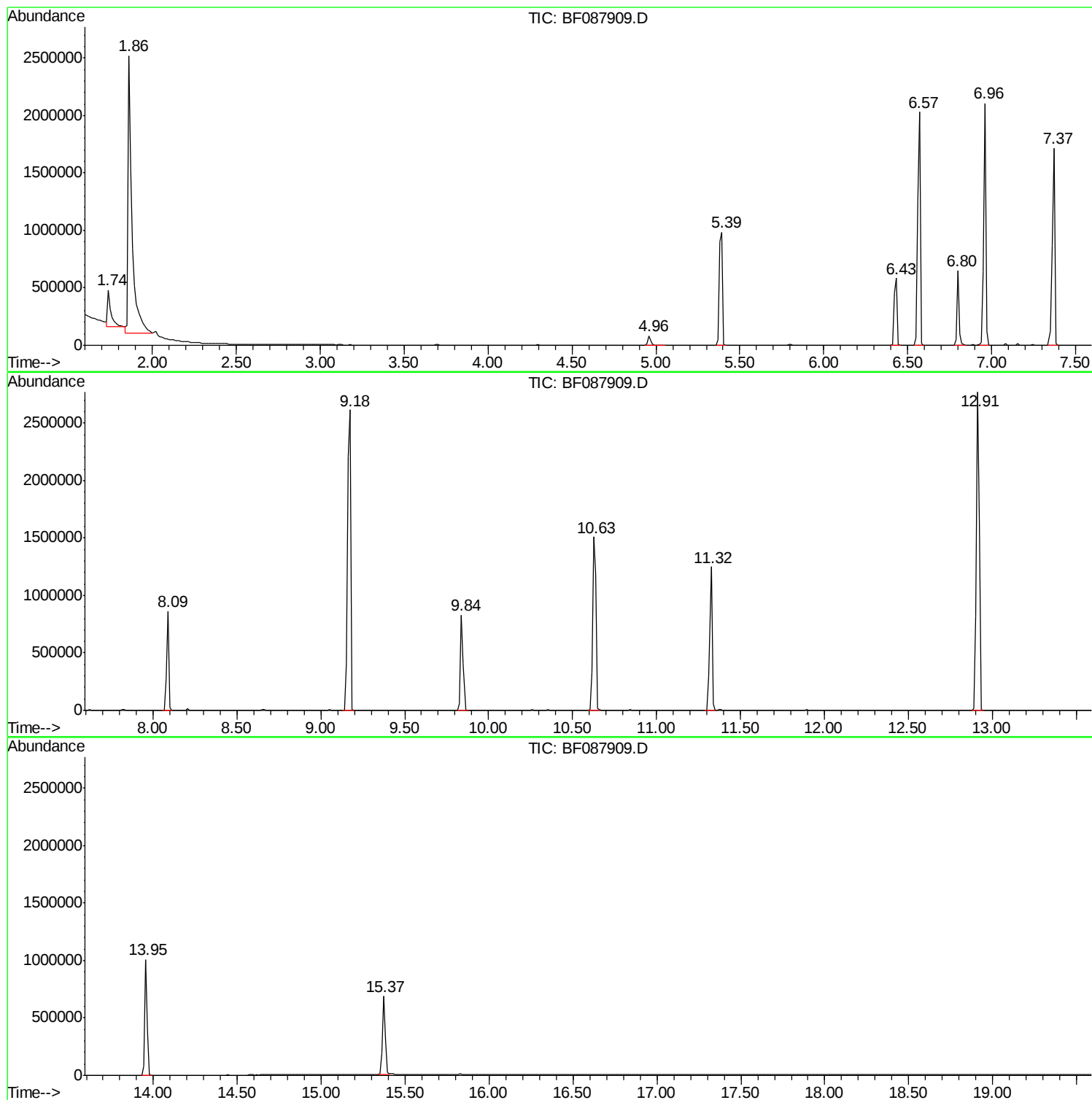
Sum of corrected areas: 27237216

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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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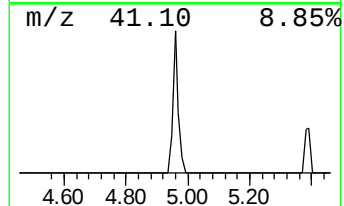
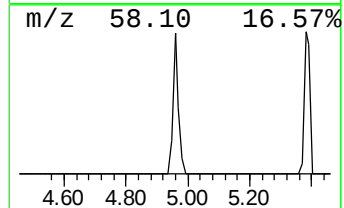
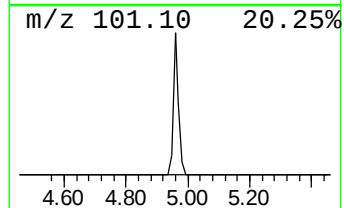
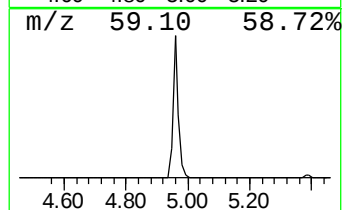
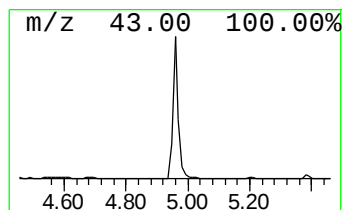
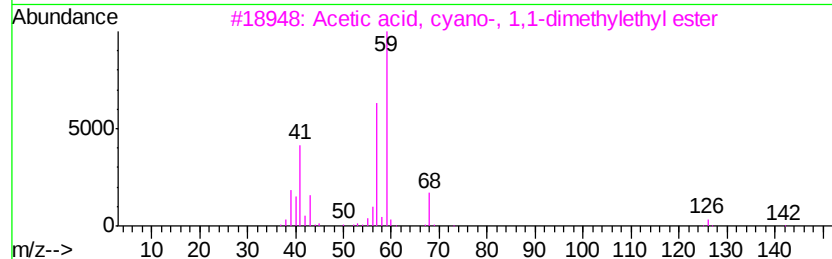
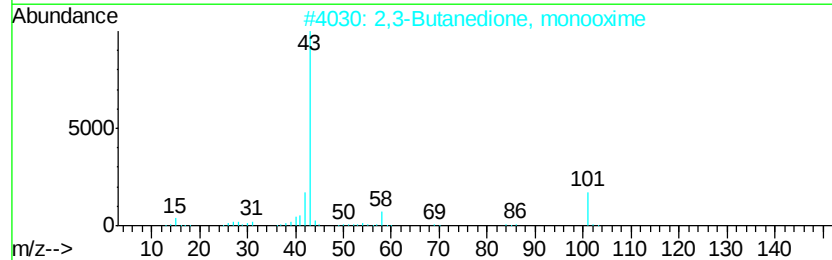
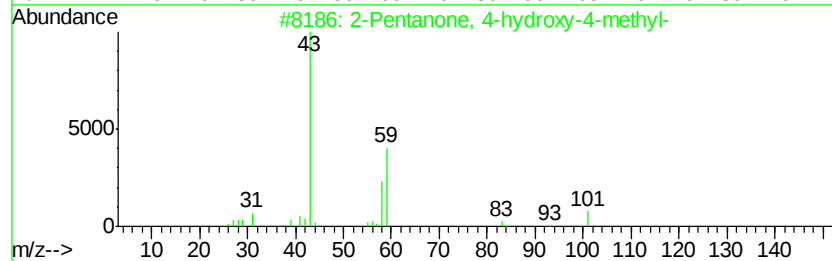
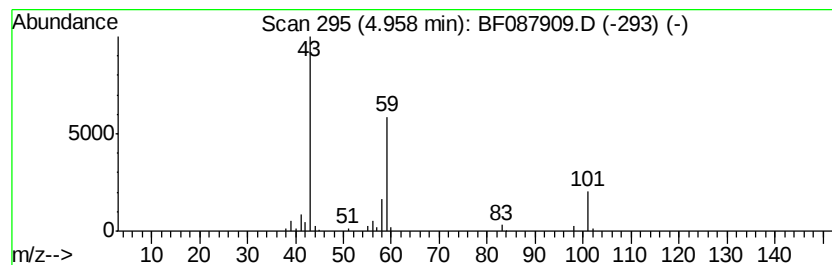
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	3.64 ng	101456	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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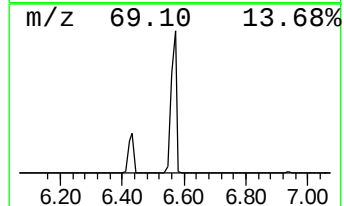
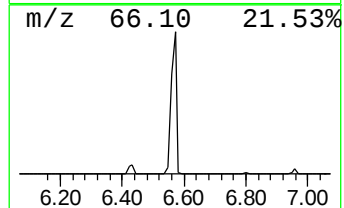
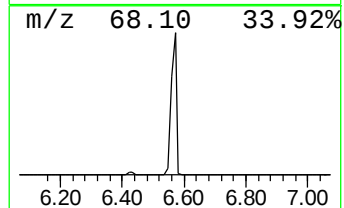
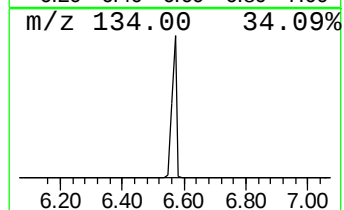
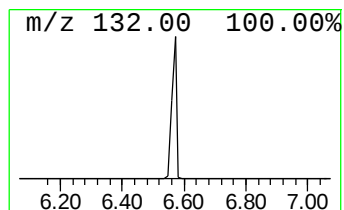
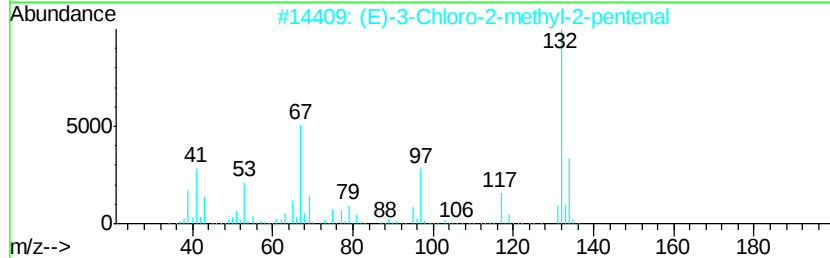
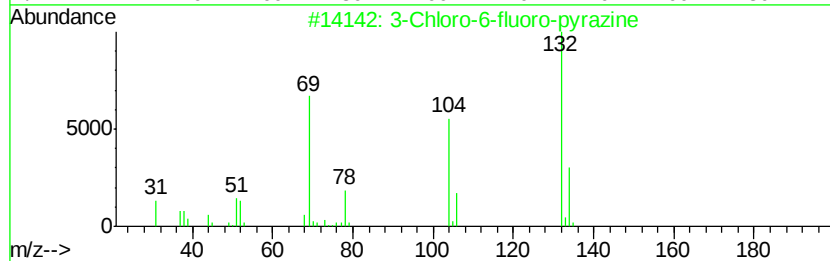
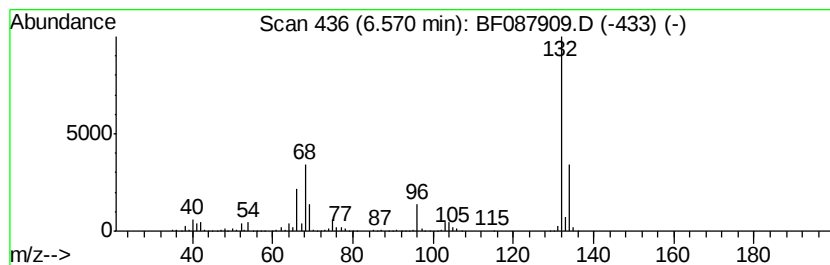
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Peak Number 4 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	82.70 ng	2306310	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.96	3.6	ng	101456	1	6.80	557728	20.0
unknown6.57	6.57	82.7	ng	2306310	1	6.80	557728	20.0