

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040416\
 Data File : BF086070.D
 Acq On : 5 Apr 2016 7:53
 Operator : UM/SJ
 Sample : PB89469BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB89469BL

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-BF040216.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	4.944	248	250	261	rBV	54535	84959	3.27%	0.440%
2	5.367	284	287	289	rBV	1942452	2273530	87.56%	11.781%
3	6.407	376	378	387	rBV	1957989	2035158	78.38%	10.546%
4	6.533	387	389	391	rBV	2438863	2310325	88.98%	11.972%
5	6.762	407	409	417	rVB	690215	606460	23.36%	3.143%
6	6.922	420	423	425	rBV	1549155	1911016	73.60%	9.903%
7	7.333	456	459	461	rBV	1447785	1490739	57.41%	7.725%
8	8.042	519	521	524	rBV	573309	705070	27.15%	3.654%
9	9.128	613	616	618	rBV	2304541	2596487	100.00%	13.454%
10	9.802	672	675	677	rBV	617658	687995	26.50%	3.565%
11	10.591	742	744	746	rBV	1146720	1136869	43.78%	5.891%
12	11.276	802	804	807	rBV2	491437	567698	21.86%	2.942%
13	12.865	940	943	945	rBV	2190024	1926252	74.19%	9.981%
14	13.917	1032	1035	1037	rBV	614619	538198	20.73%	2.789%
15	15.323	1155	1158	1165	rBV	341145	427529	16.47%	2.215%

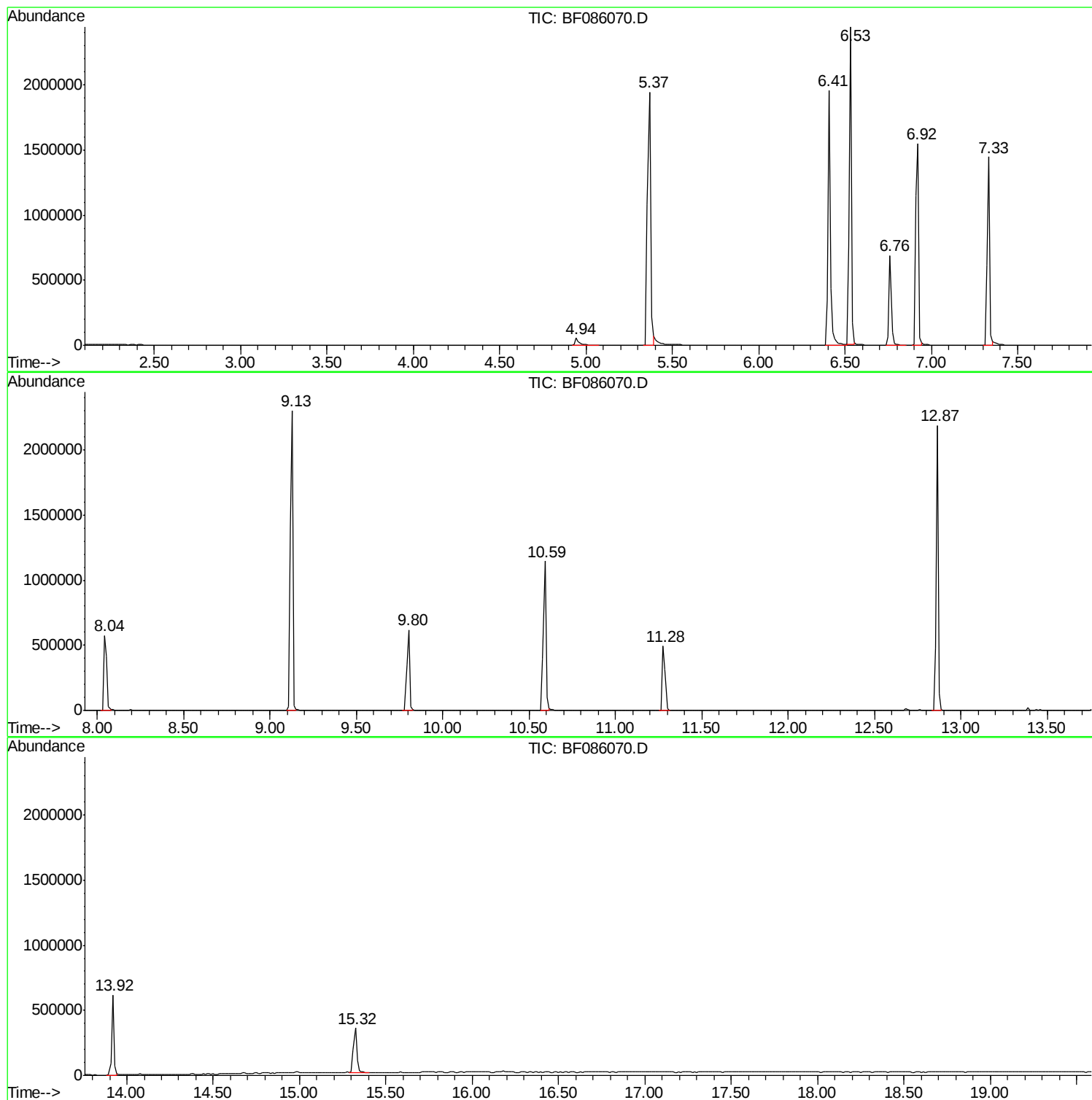
Sum of corrected areas: 19298285

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.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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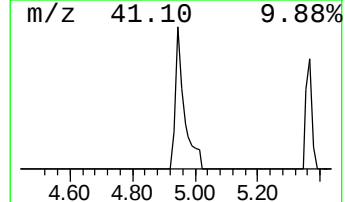
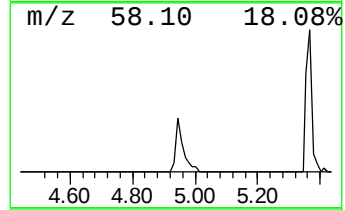
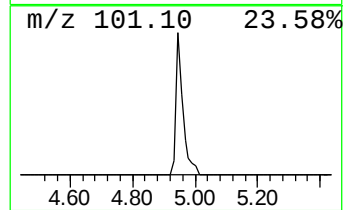
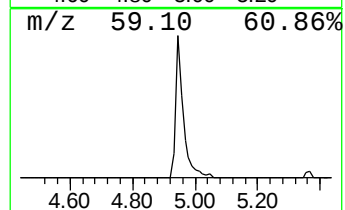
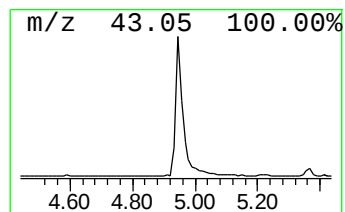
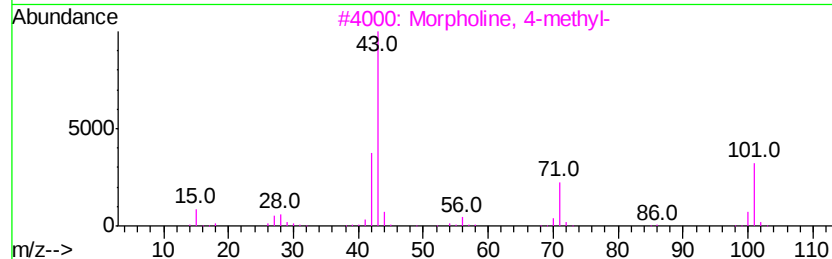
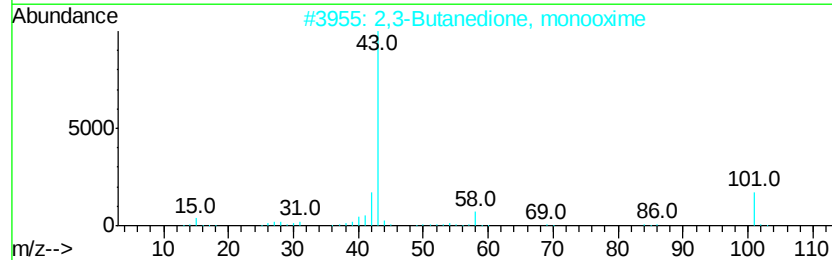
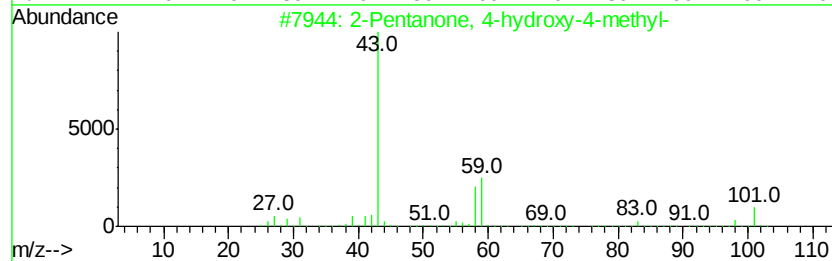
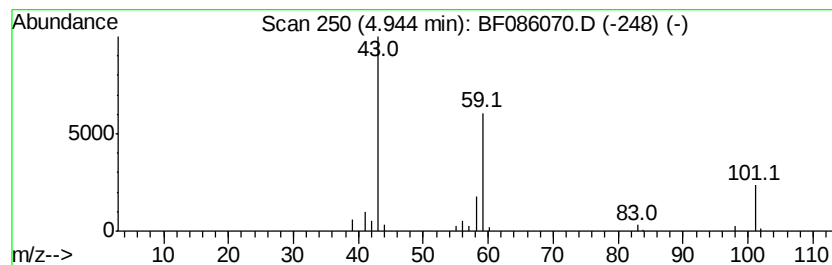
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.94	2.80 ng	84959	1,4-Dichlorobenzene-d4	6.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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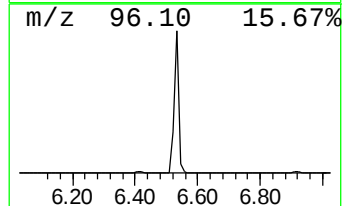
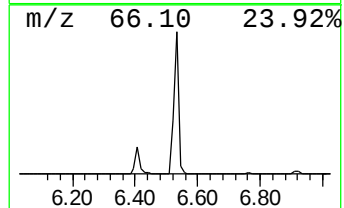
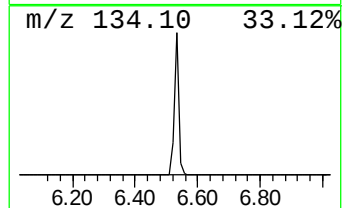
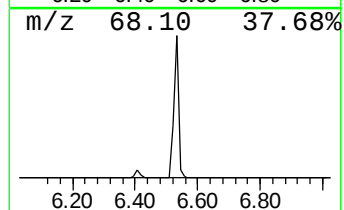
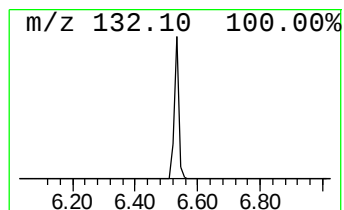
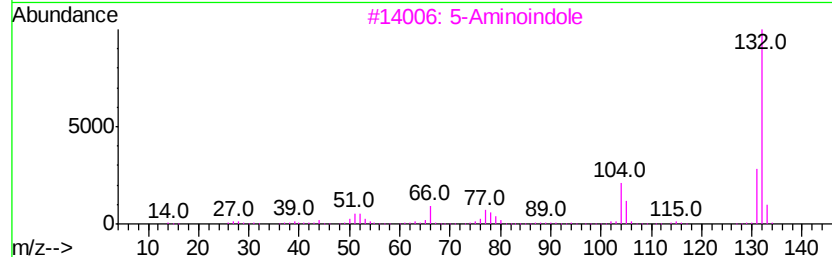
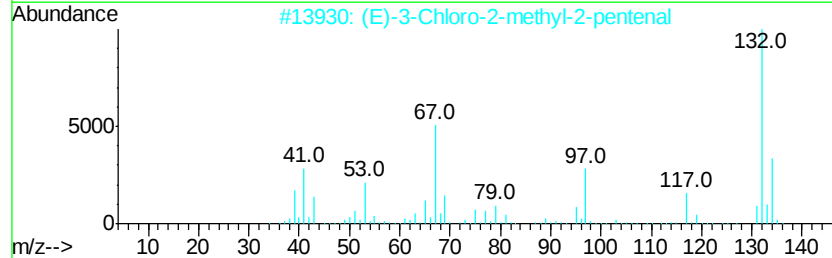
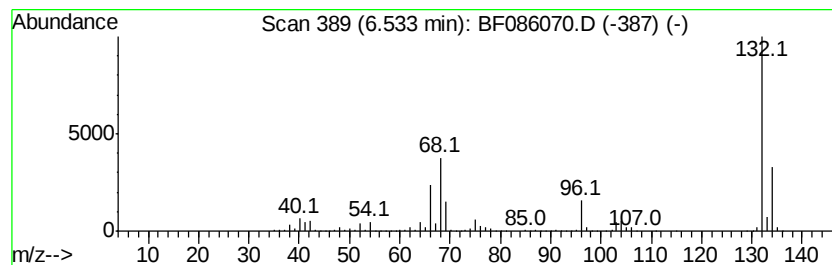
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Peak Number 2 unknown6.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	76.19 ng	2310330	1,4-Dichlorobenzene-d4	6.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.94	2.8	ng	84959	1	6.76	606460	20.0
unknown6.53	6.53	76.2	ng	2310330	1	6.76	606460	20.0