

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100715\
 Data File : BF082115.D
 Acq On : 7 Oct 2015 20:34
 Operator : UM/IZ
 Sample : G3891-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB-1

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-BF092815.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	5.040	251	254	266	rVB	247647	286648	9.16%	1.587%
2	5.463	288	291	293	rBV	733429	815790	26.08%	4.516%
3	6.491	379	381	391	rBV	466702	497444	15.90%	2.754%
4	6.640	391	394	396	rBV	1617103	1818212	58.12%	10.065%
5	6.869	412	414	423	rBV	378215	459264	14.68%	2.542%
6	7.029	426	428	430	rBV	2069574	1825108	58.34%	10.104%
7	7.440	461	464	483	rBV	1221038	1406339	44.95%	7.785%
8	8.160	525	527	536	rBV	660409	628717	20.10%	3.481%
9	9.235	619	621	624	rBV	2248380	2659606	85.01%	14.723%
10	9.920	678	681	683	rBV	563274	704815	22.53%	3.902%
11	10.709	747	750	752	rBV	1634588	1700328	54.35%	9.413%
12	11.406	809	811	813	rBV	657198	697007	22.28%	3.859%
13	11.475	815	817	824	rVB2	20318	38292	1.22%	0.212%
14	12.995	947	950	952	rBV	3055658	3128474	100.00%	17.319%
15	14.046	1039	1042	1065	rBV	604631	785366	25.10%	4.348%
16	15.487	1165	1168	1186	rBV	412434	612495	19.58%	3.391%

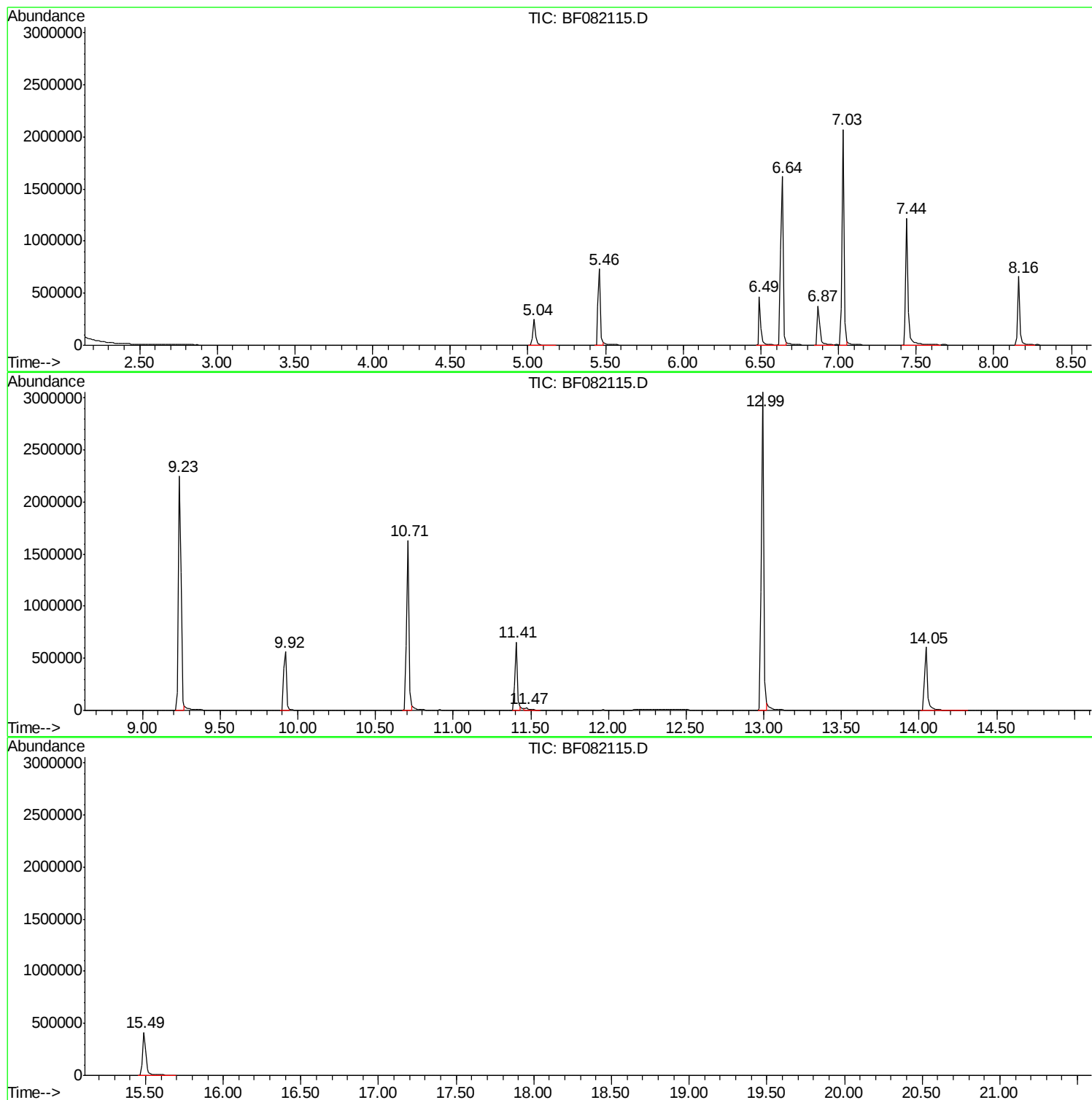
Sum of corrected areas: 18063905

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.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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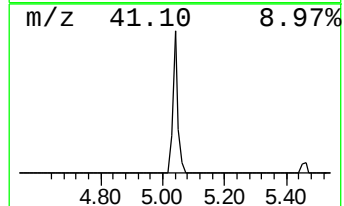
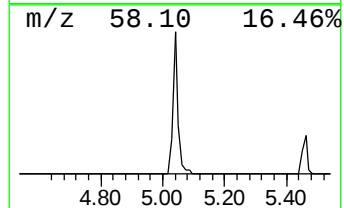
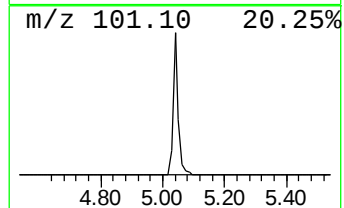
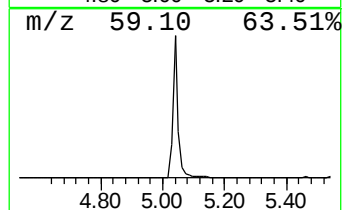
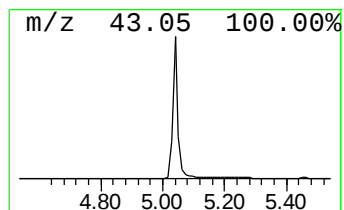
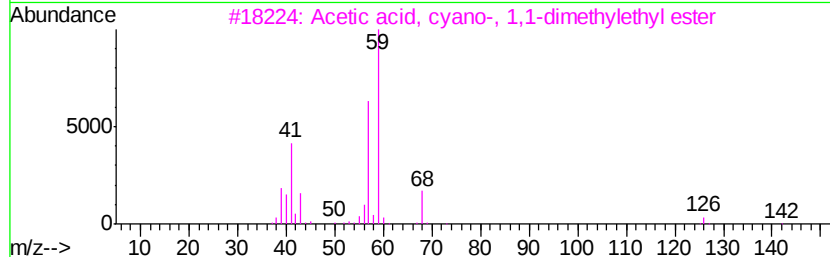
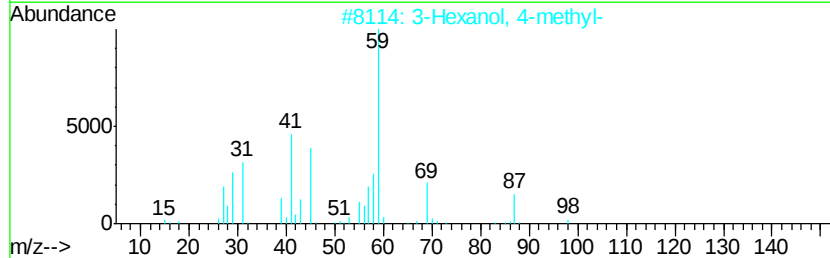
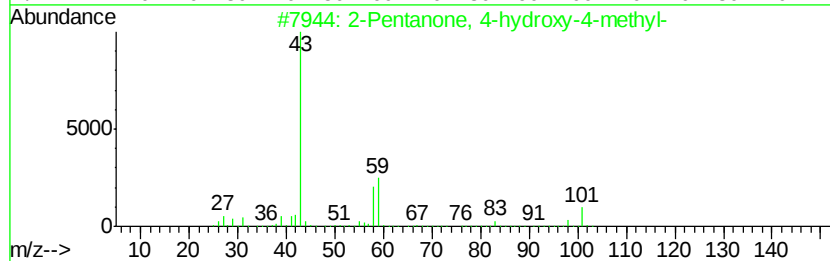
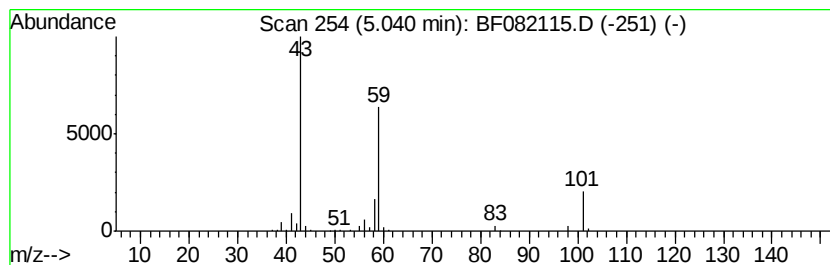
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.04	12.48 ng	286648	1,4-Dichlorobenzene-d4	6.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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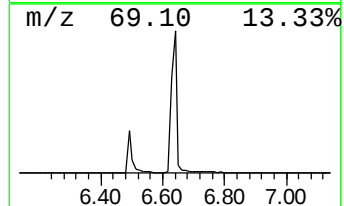
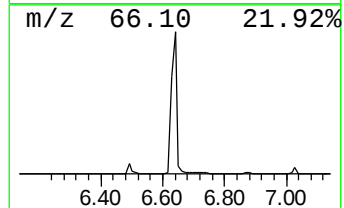
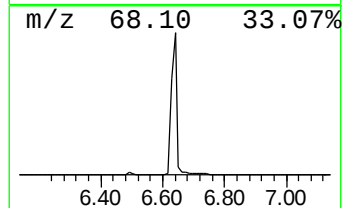
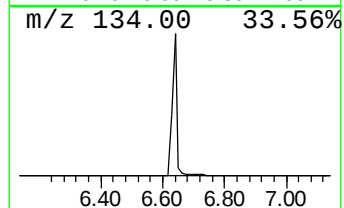
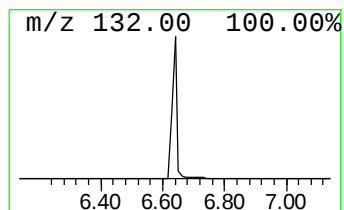
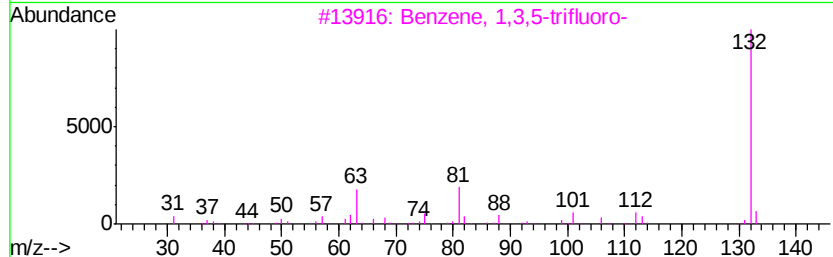
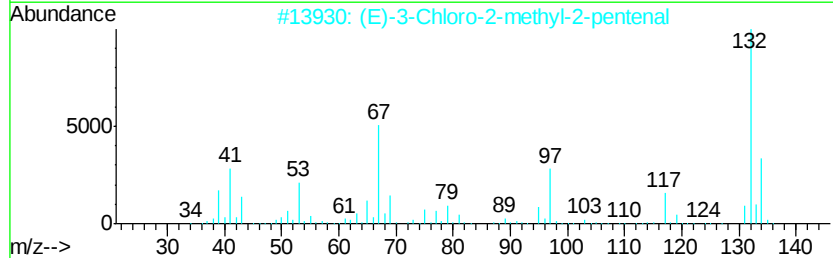
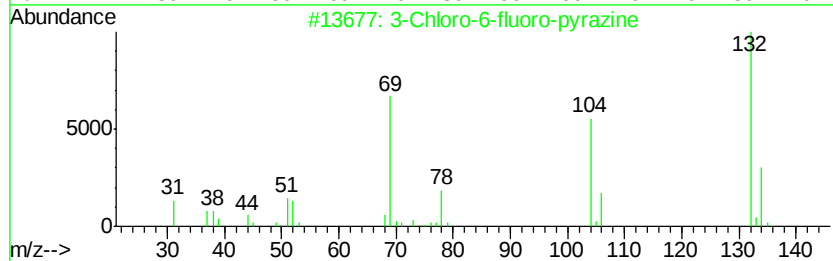
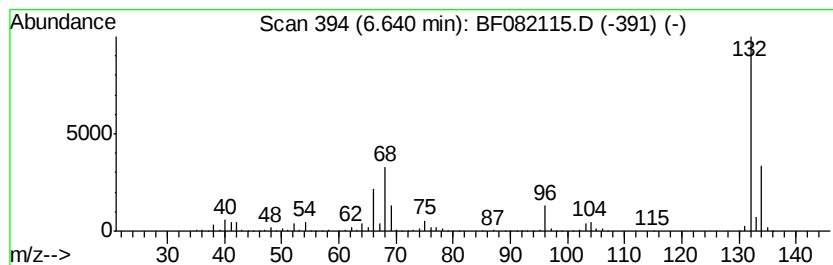
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Peak Number 2 unknown6.64 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.64	79.18 ng	1818210	1,4-Dichlorobenzene-d4	6.87

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		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		Xenon	132	Xe	007440-63-3	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.04	12.5	ng	286648	1	6.87	459264	20.0
unknown6.64	6.64	79.2	ng	1818210	1	6.87	459264	20.0