

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102116\
 Data File : BF090765.D
 Acq On : 22 Oct 2016 16:32
 Operator : UM/SJ
 Sample : H5367-15
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-021-102016

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-BF102116.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	2.508	3	15	21	rBV	6687073	44610626	100.00%	49.408%
2	5.080	235	240	242	rBV	3041815	5071377	11.37%	5.617%
3	5.469	272	274	293	rBV	1268257	1544082	3.46%	1.710%
4	6.486	361	363	372	rBV	1068077	1139944	2.56%	1.263%
5	6.623	372	375	377	rBV	2889067	2898268	6.50%	3.210%
6	6.852	393	395	406	rBV	1454631	1554754	3.49%	1.722%
7	7.012	406	409	411	rBV	4689493	4836312	10.84%	5.356%
8	7.423	442	445	447	rBV	3014570	3947727	8.85%	4.372%
9	8.143	505	508	510	rBV	1439397	1969928	4.42%	2.182%
10	9.218	598	602	605	rBV	6053415	6902695	15.47%	7.645%
11	9.892	658	661	664	rBV	2399228	2319122	5.20%	2.568%
12	10.681	727	730	739	rBV	1860264	1934958	4.34%	2.143%
13	11.378	788	791	803	rBV	2162037	2179411	4.89%	2.414%
14	12.967	927	930	933	rBV	5819572	6861269	15.38%	7.599%
15	14.018	1019	1022	1024	rBV	1188621	1403853	3.15%	1.555%
16	15.447	1144	1147	1158	rBV	785181	1116597	2.50%	1.237%

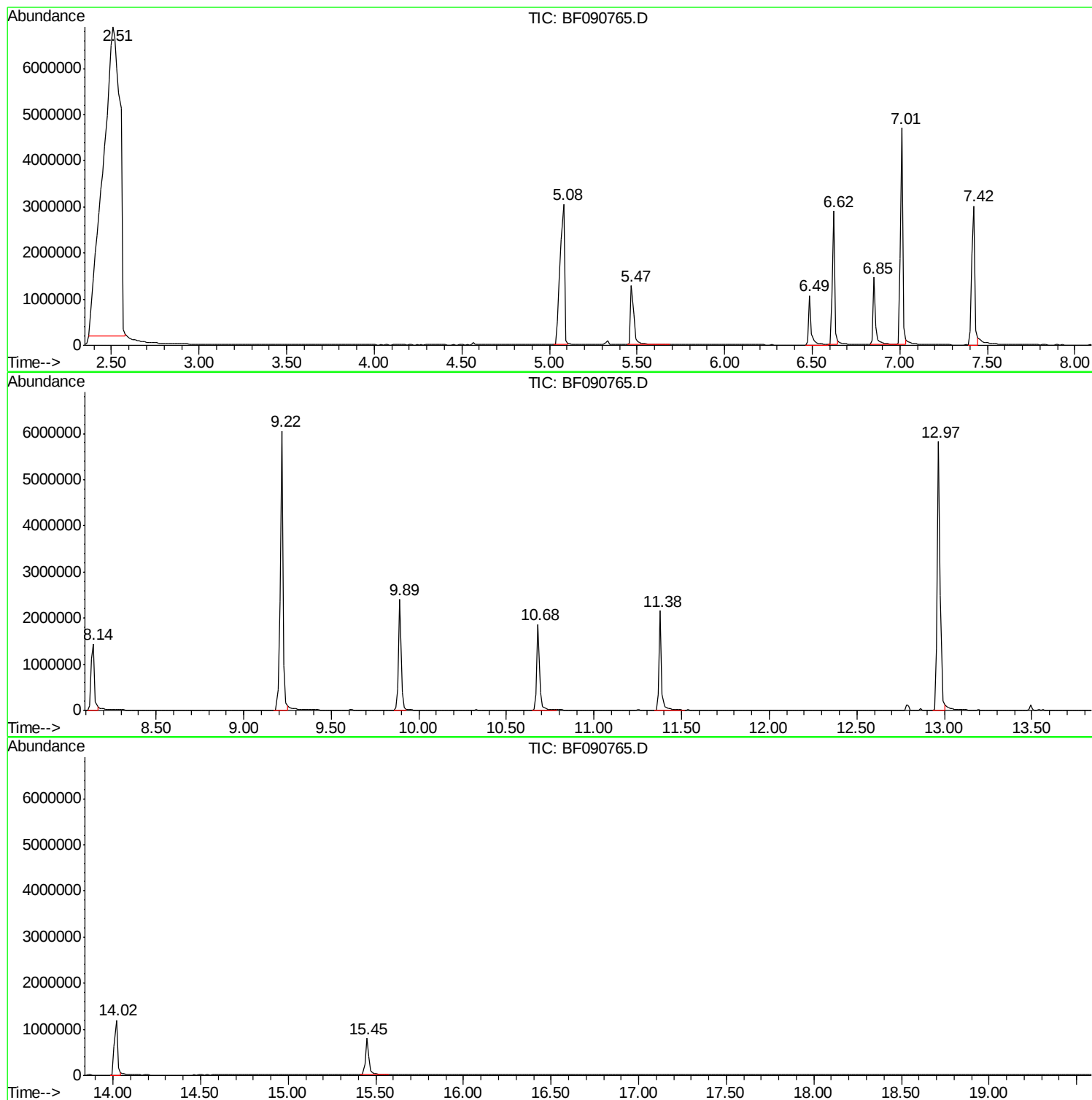
Sum of corrected areas: 90290923

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102116.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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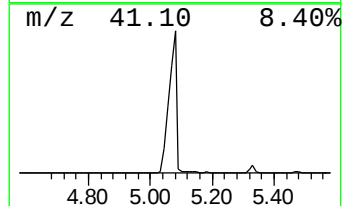
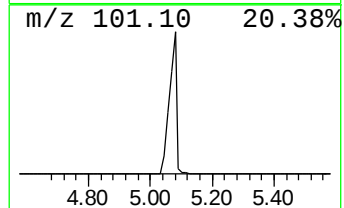
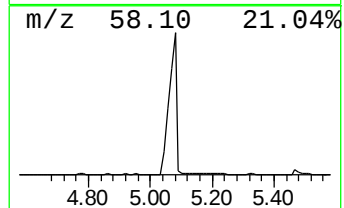
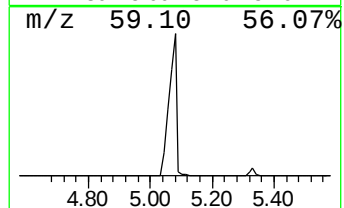
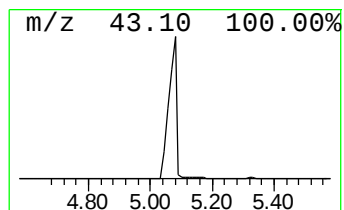
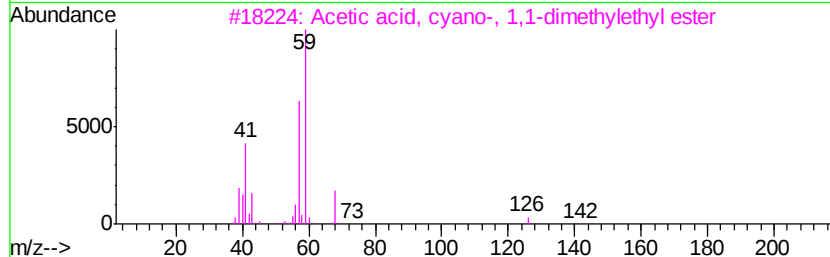
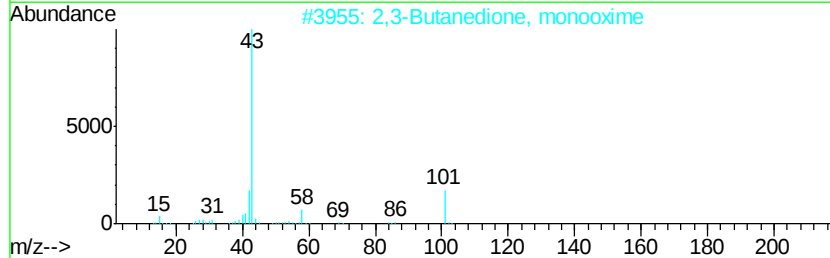
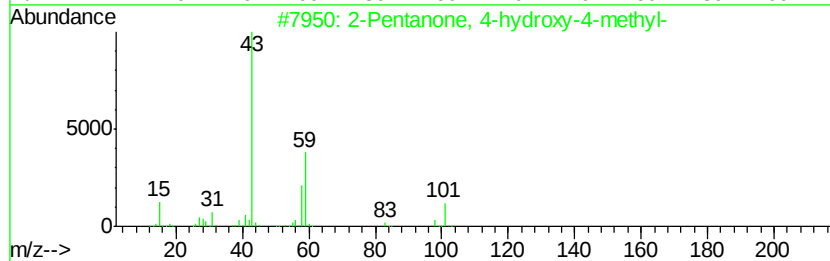
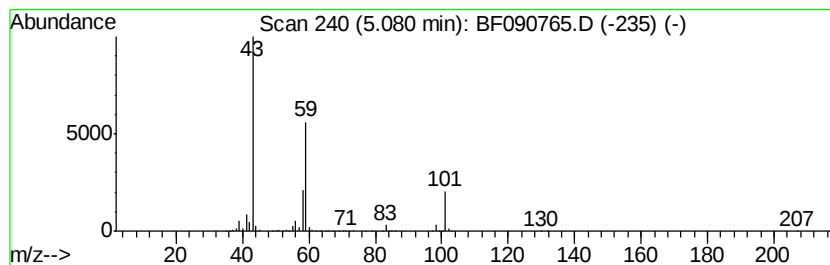
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.08	65.24 ng	5071380	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	12
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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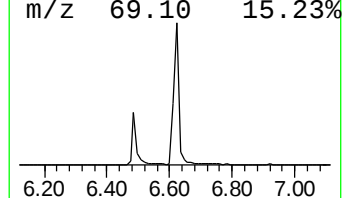
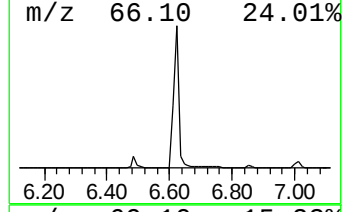
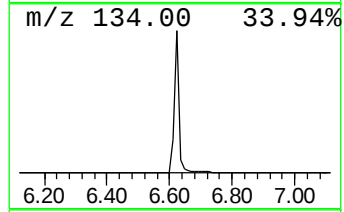
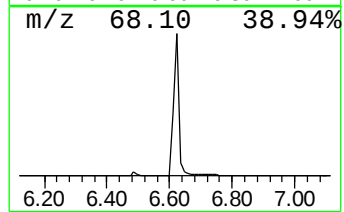
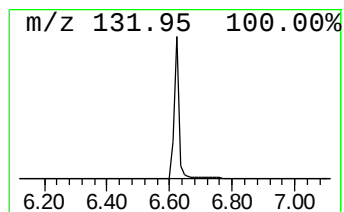
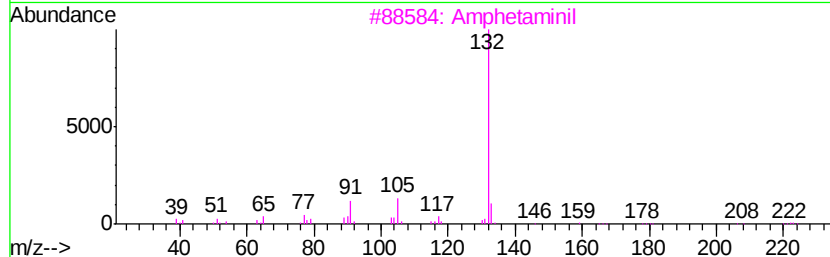
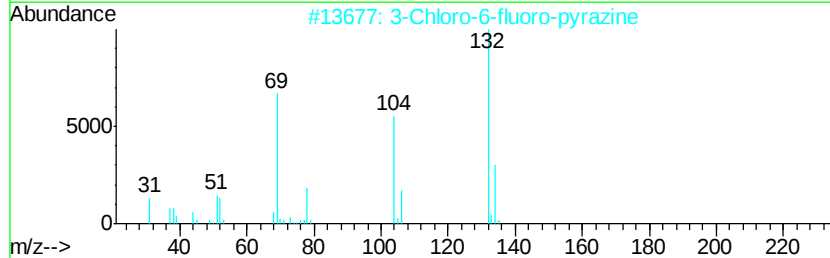
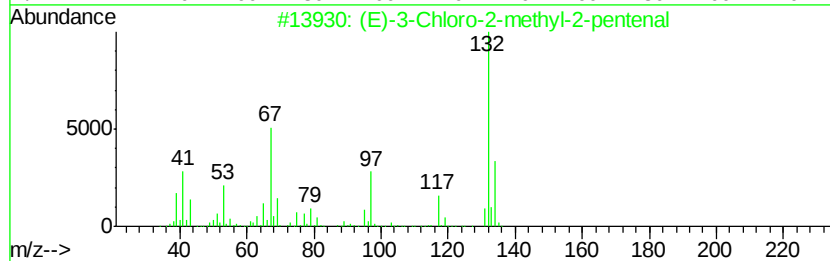
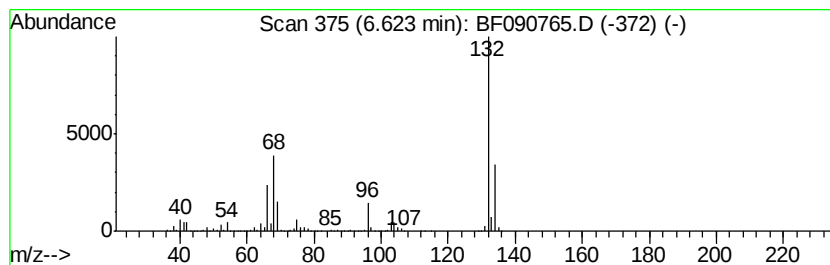
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Peak Number 3 unknown6.62 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	37.28 ng	2898270	1,4-Dichlorobenzene-d4	6.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
2			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3			Amphetaminil	250	C17H18N2	017590-01-1	10
4			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
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...	5.08	65.2	ng	5071380	1	6.85	1554750	20.0
unknown6.62	6.62	37.3	ng	2898270	1	6.85	1554750	20.0