

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072216\
 Data File : BF089204.D
 Acq On : 22 Jul 2016 20:51
 Operator : UM/SJ
 Sample : PB92343BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB92343BL

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-BF072016.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	1.713	9	11	45	rVB	616010	1228572	66.38%	8.606%
2	4.719	272	274	284	rBV	35264	63606	3.44%	0.446%
3	5.164	311	313	343	rBV	914911	1275566	68.91%	8.935%
4	6.239	404	407	414	rBV	1104234	1395439	75.39%	9.775%
5	6.353	414	417	419	rBV	968719	1318315	71.22%	9.235%
6	6.582	435	437	448	rVB	208515	267260	14.44%	1.872%
7	6.730	448	450	467	rVB	978099	1068999	57.75%	7.488%
8	7.153	484	487	510	rBV	655702	924516	49.95%	6.476%
9	7.862	547	549	560	rBV	336406	384758	20.79%	2.695%
10	8.948	641	644	646	rBV	1466229	1762767	95.24%	12.348%
11	9.611	699	702	704	rBV	423827	440626	23.81%	3.087%
12	10.399	768	771	784	rBV	870651	1039829	56.18%	7.284%
13	11.085	828	831	846	rBB	485617	496484	26.82%	3.478%
14	12.674	967	970	972	rBV	1647827	1850947	100.00%	12.966%
15	13.702	1058	1060	1072	rBV	444079	433228	23.41%	3.035%
16	15.051	1175	1178	1181	rBV	244253	324671	17.54%	2.274%

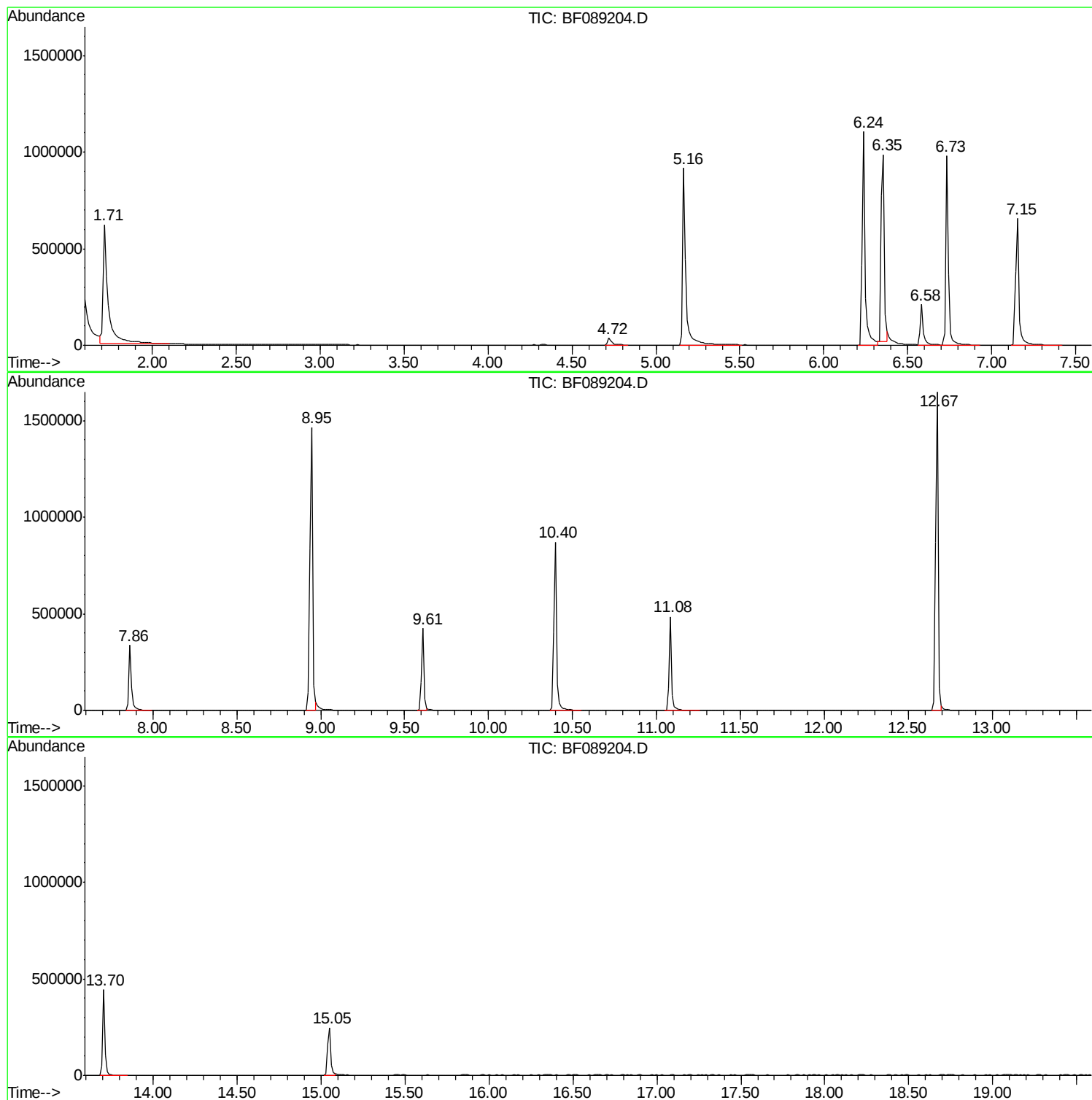
Sum of corrected areas: 14275583

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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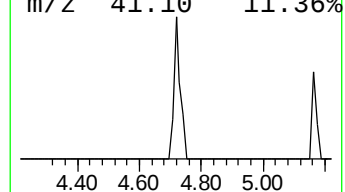
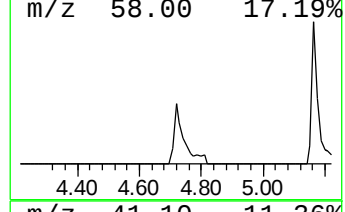
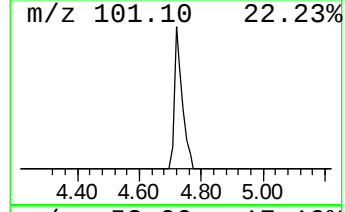
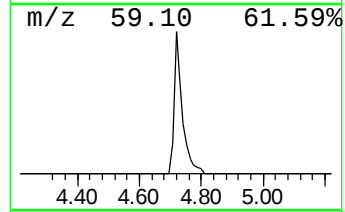
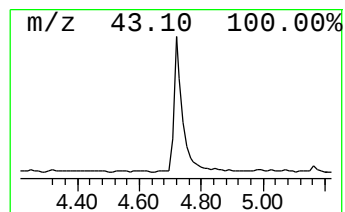
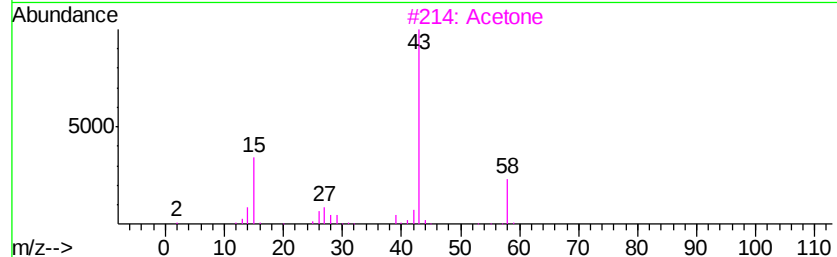
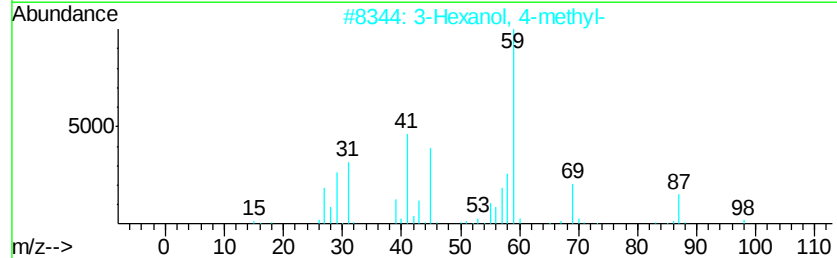
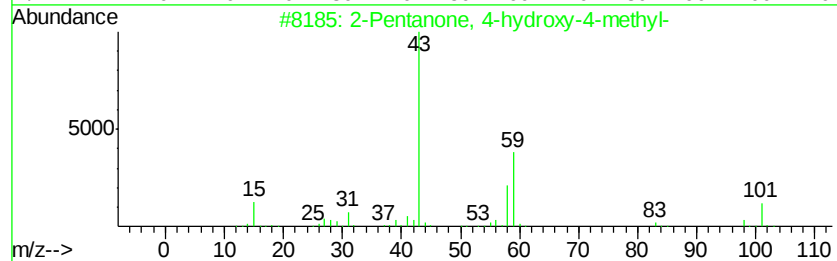
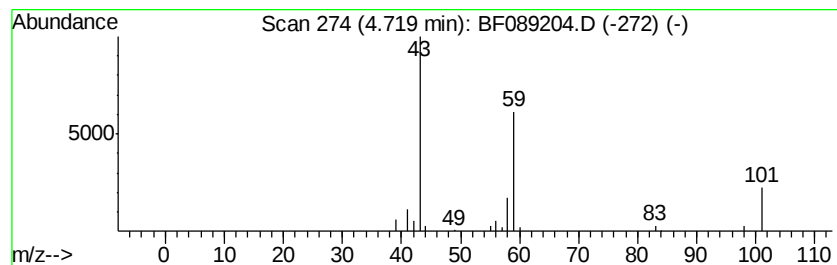
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.72	4.76 ng	63606	1,4-Dichlorobenzene-d4	6.58

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3		Acetone	58	C3H6O	000067-64-1	9
4		2-Nonanone	142	C9H18O	000821-55-6	9
5		2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9



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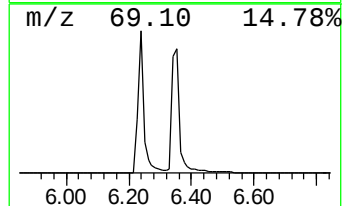
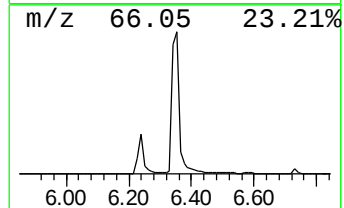
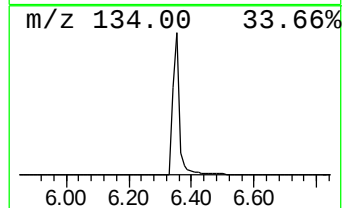
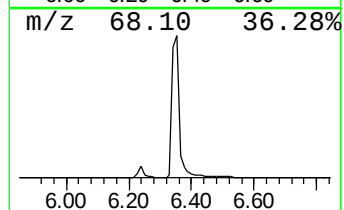
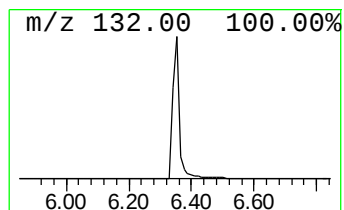
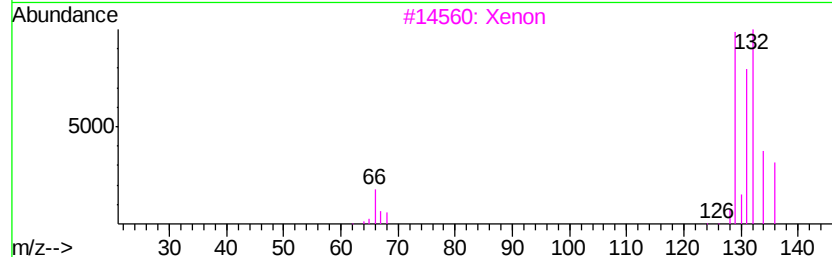
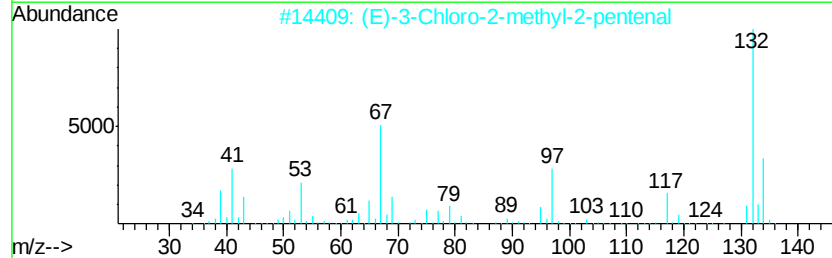
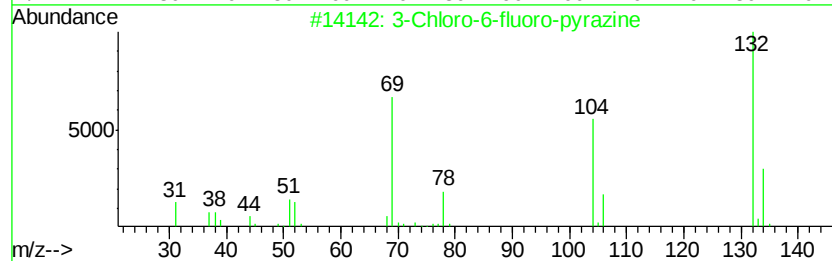
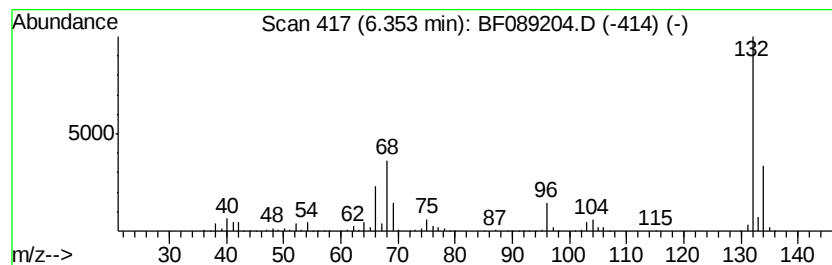
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Peak Number 3 unknown6.35 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.35	98.65 ng	1318320	1,4-Dichlorobenzene-d4	6.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Xenon	132	Xe	007440-63-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.72	4.8	ng	63606	1	6.58	267260	20.0
unknown6.35	6.35	98.7	ng	1318320	1	6.58	267260	20.0