

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072216\
 Data File : BF089207.D
 Acq On : 22 Jul 2016 22:28
 Operator : UM/SJ
 Sample : H4152-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-14-14.0-15.0

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	1.712	10	11	46	rVB	1036855	2057899	100.00%	16.760%
2	4.696	270	272	281	rBV	25021	46363	2.25%	0.378%
3	5.164	311	313	337	rBV	552632	975723	47.41%	7.947%
4	6.239	405	407	414	rBV	672072	1039466	50.51%	8.466%
5	6.341	414	416	435	rVV	721889	1111728	54.02%	9.054%
6	6.582	435	437	448	rVV	191557	246797	11.99%	2.010%
7	6.730	448	450	461	rVV	747477	773797	37.60%	6.302%
8	7.153	484	487	505	rBV	451328	676573	32.88%	5.510%
9	7.862	547	549	560	rBV	314001	356531	17.32%	2.904%
10	8.947	641	644	646	rBV	911207	1205324	58.57%	9.817%
11	9.348	676	679	681	rBV	143918	201382	9.79%	1.640%
12	9.610	699	702	712	rBB	404171	421075	20.46%	3.429%
13	10.399	768	771	781	rBV	625936	787897	38.29%	6.417%
14	11.085	829	831	844	rBV	436983	446149	21.68%	3.634%
15	12.674	967	970	972	rBV	884450	1206453	58.63%	9.826%
16	13.611	1048	1052	1058	rBV	13597	37708	1.83%	0.307%
17	13.702	1058	1060	1072	rVV	398614	395683	19.23%	3.223%
18	15.051	1175	1178	1186	rVB	204327	291784	14.18%	2.376%

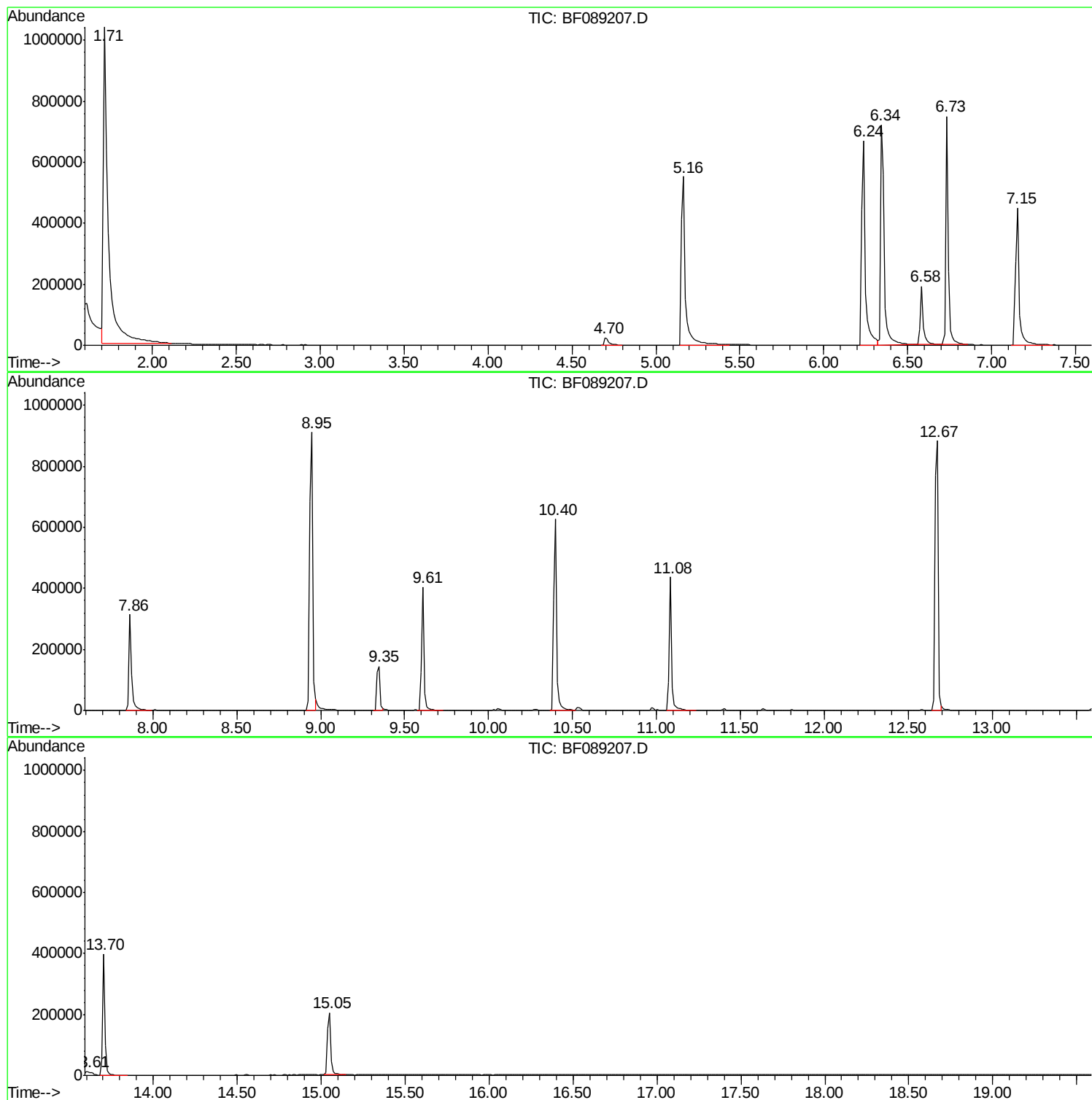
Sum of corrected areas: 12278332

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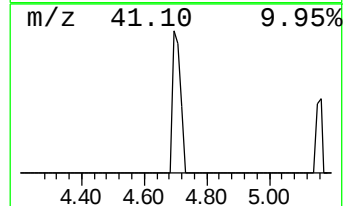
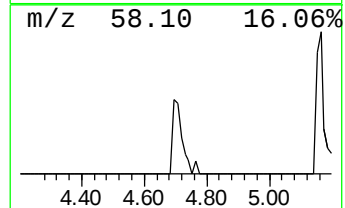
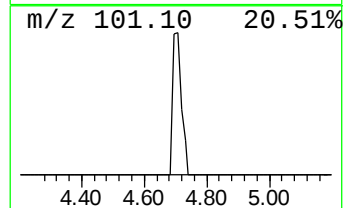
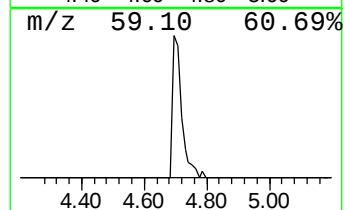
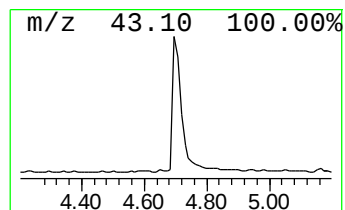
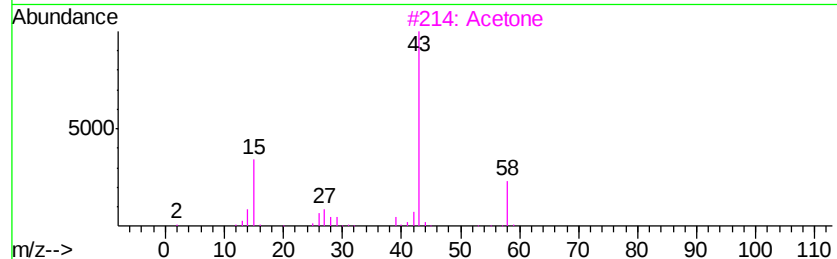
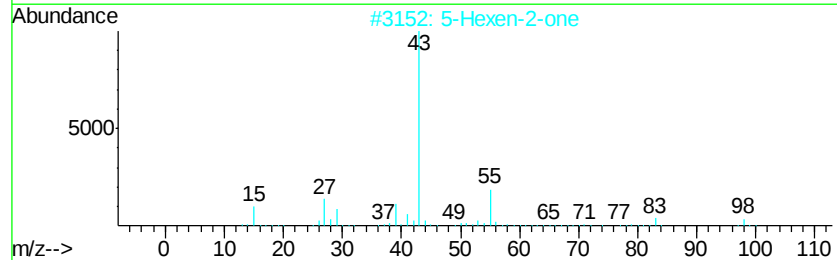
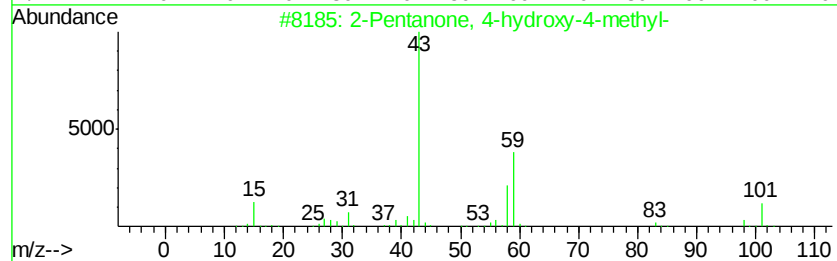
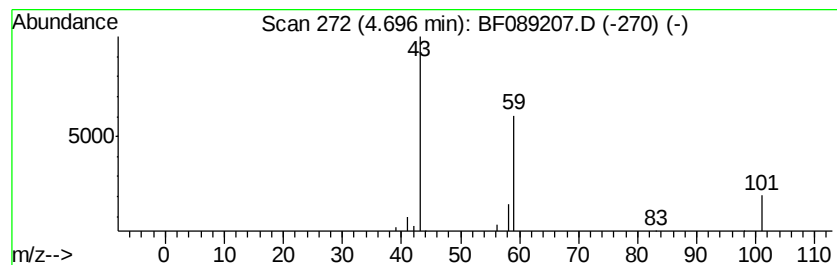
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.70	3.76 ng	46363	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			5-Hexen-2-one	98	C6H10O	000109-49-9	9
3			Acetone	58	C3H6O	000067-64-1	9
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7



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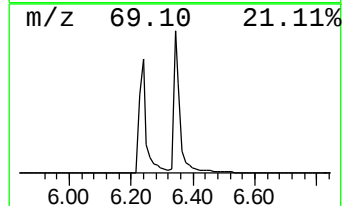
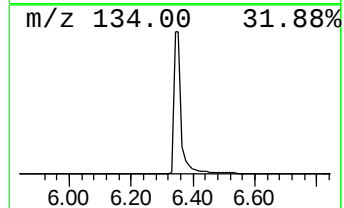
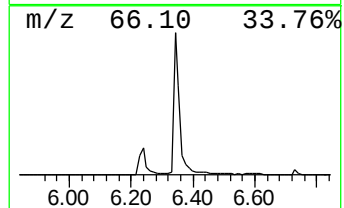
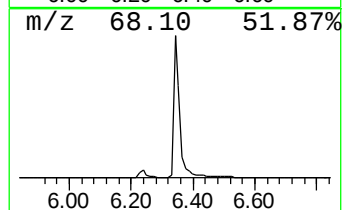
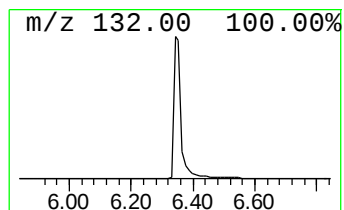
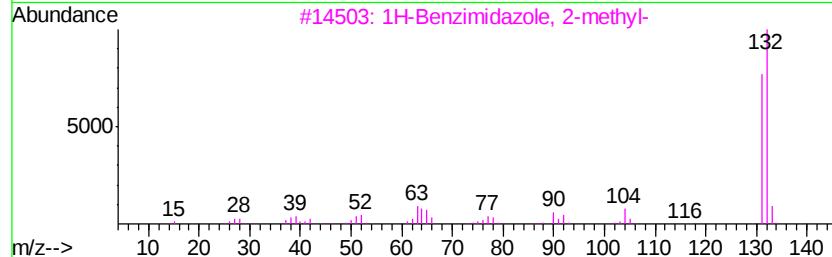
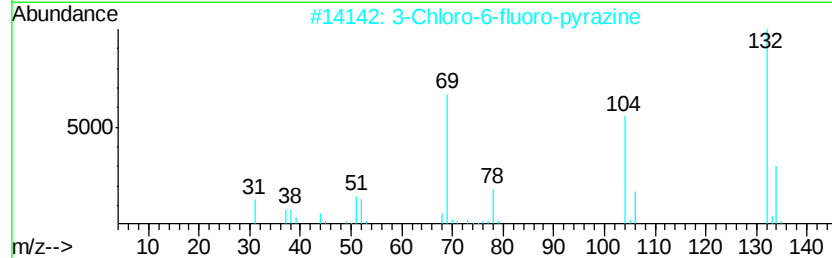
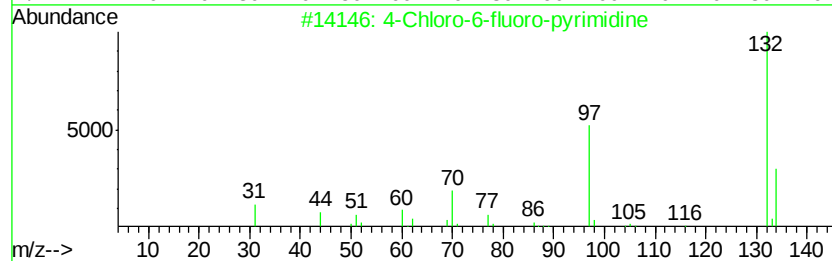
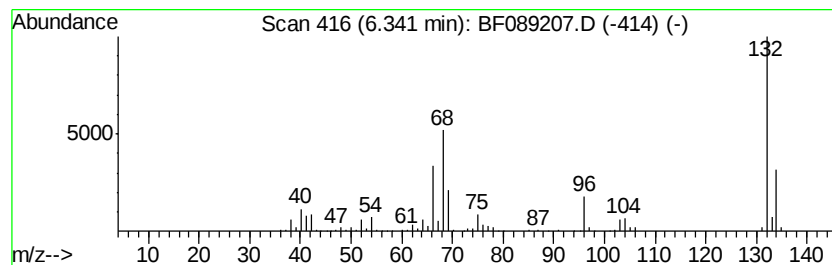
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Peak Number 3 unknown6.34 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.34	90.09 ng	1111730	1,4-Dichlorobenzene-d4	6.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.70	3.8	ng	46363	1	6.58	246797	20.0
unknown6.34	6.34	90.1	ng	1111730	1	6.58	246797	20.0