

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072216\
 Data File : BF089205.D
 Acq On : 22 Jul 2016 21:23
 Operator : UM/SJ
 Sample : PB92323BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB92323BL

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	54	rVB	691433	1464005	83.34%	10.497%
2	4.719	272	274	287	rBV	33697	59031	3.36%	0.423%
3	5.164	311	313	335	rBV	875917	1207690	68.75%	8.659%
4	6.239	404	407	414	rBV	1054393	1346017	76.63%	9.651%
5	6.353	414	417	434	rVV	897647	1416878	80.66%	10.159%
6	6.582	434	437	448	rVV	189461	261998	14.92%	1.879%
7	6.730	448	450	468	rVB	937762	1028660	58.56%	7.376%
8	7.153	484	487	507	rBV	541989	853675	48.60%	6.121%
9	7.862	547	549	561	rBV	316055	360985	20.55%	2.588%
10	8.948	641	644	646	rBV	1241235	1635755	93.12%	11.729%
11	9.610	699	702	704	rBV	377207	408010	23.23%	2.926%
12	10.399	768	771	786	rBB	814773	978787	55.72%	7.018%
13	11.085	828	831	846	rBV	439147	459085	26.14%	3.292%
14	12.674	967	970	972	rBV	1438817	1756583	100.00%	12.595%
15	13.702	1058	1060	1070	rVB	410542	403333	22.96%	2.892%
16	15.051	1175	1178	1181	rBV	219953	305965	17.42%	2.194%

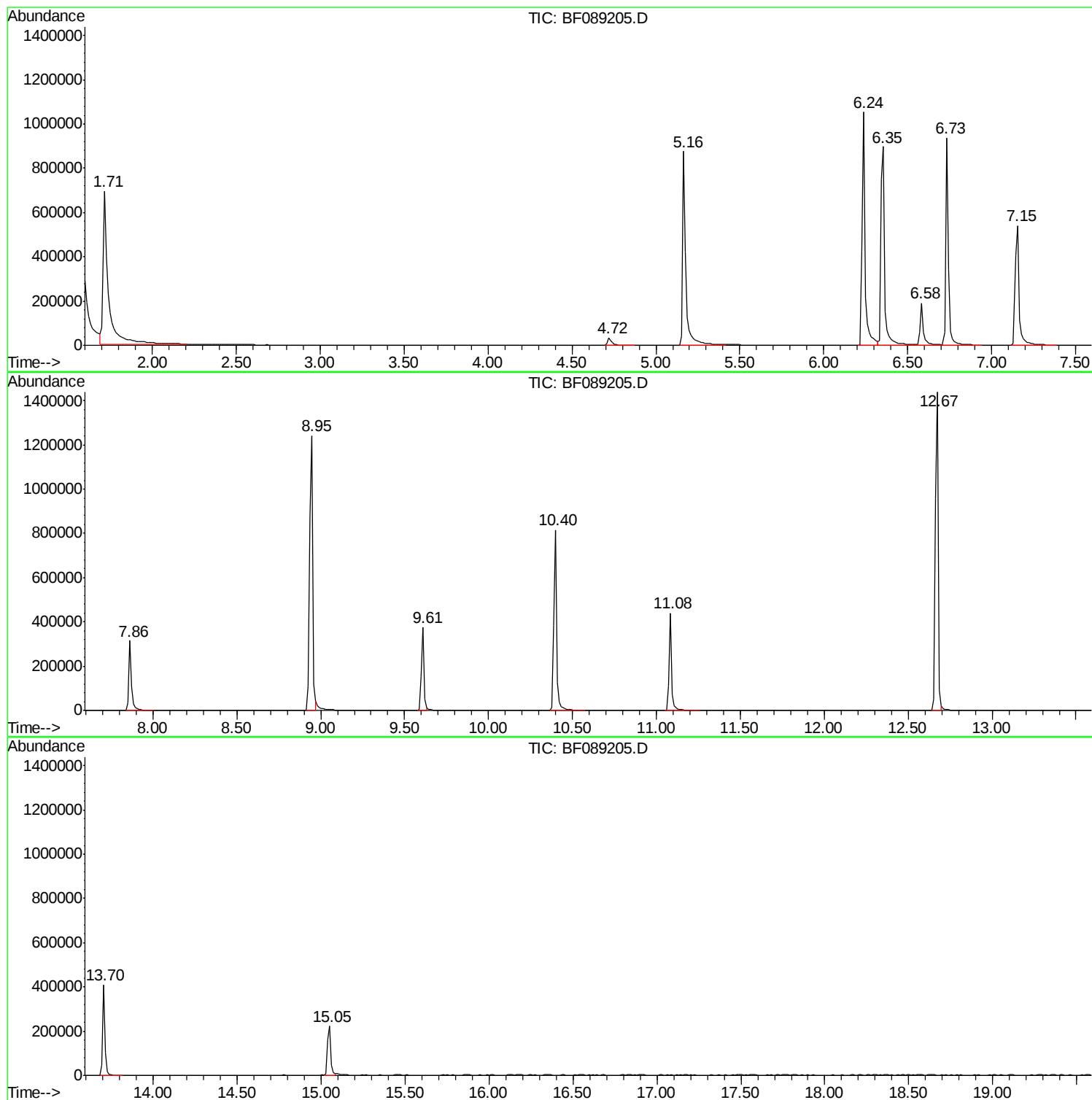
Sum of corrected areas: 13946457

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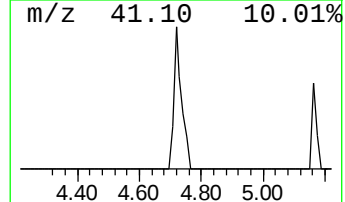
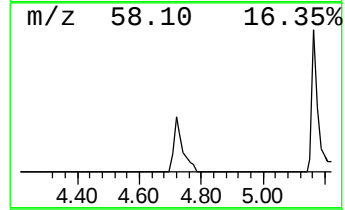
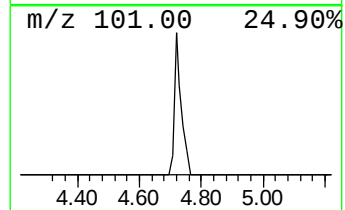
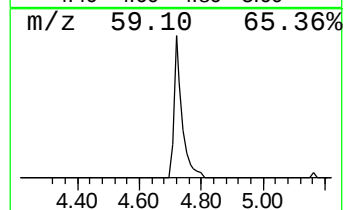
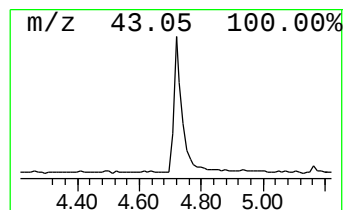
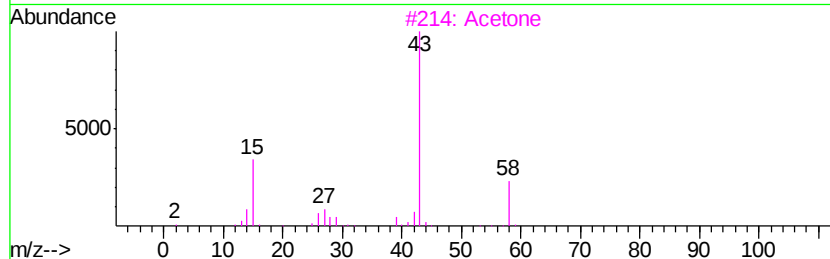
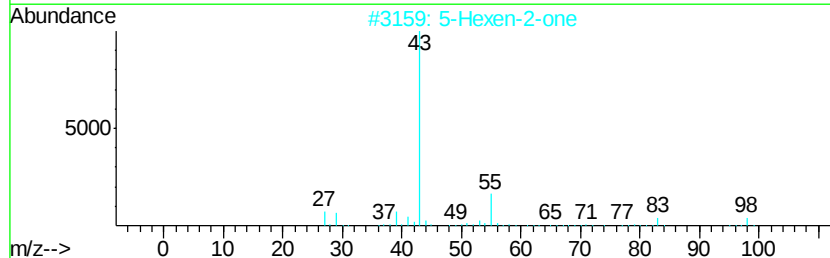
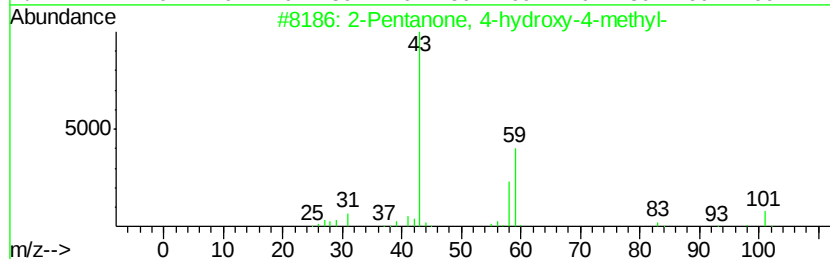
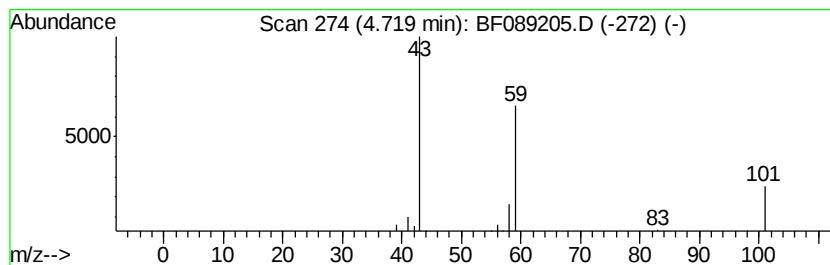
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.72	4.51 ng	59031	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	Silane, trimethyl-	74	C3H10Si	000993-07-7	9



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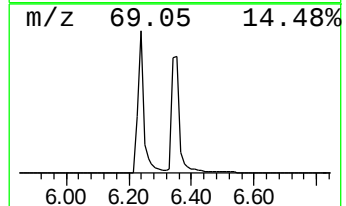
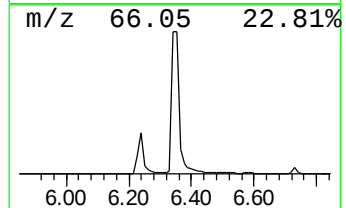
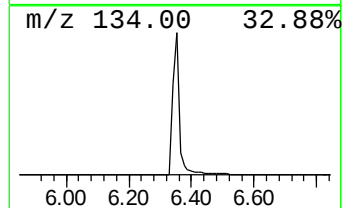
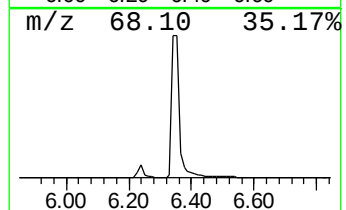
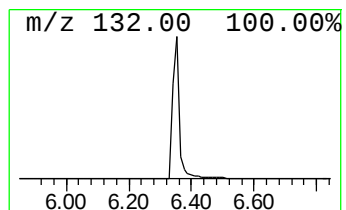
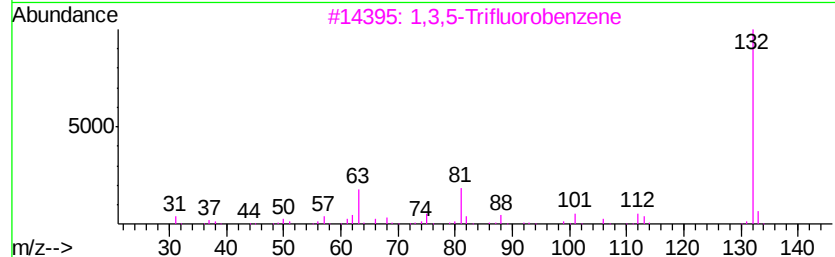
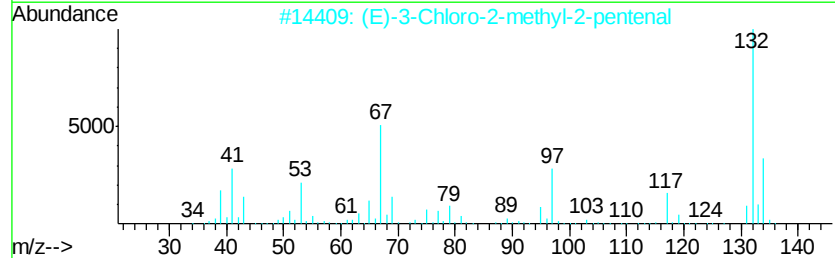
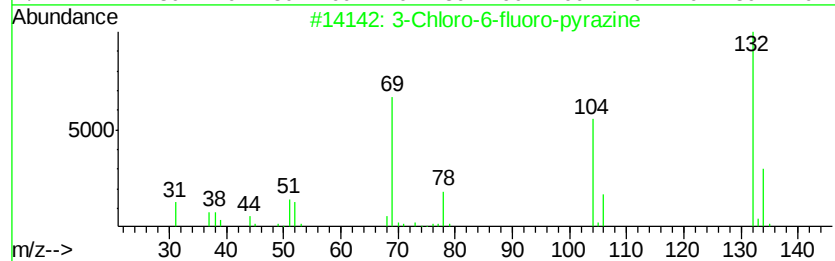
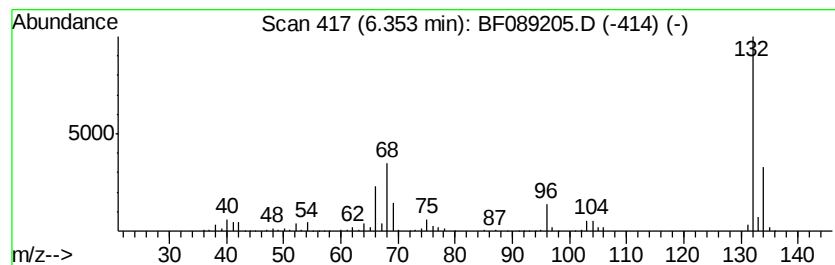
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Peak Number 3 unknown6.35 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.35	108.16 ng	1416880	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		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	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...	4.72	4.5	ng	59031	1	6.58	261998	20.0
unknown6.35	6.35	108.2	ng	1416880	1	6.58	261998	20.0