

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080916\
 Data File : BF089690.D
 Acq On : 9 Aug 2016 16:19
 Operator : UM/SJ
 Sample : PB92784BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB92784BL

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-BF080416.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	4.627	263	266	282	rBV	76986	184432	13.69%	2.135%
2	5.301	323	325	355	rBV	302736	623071	46.24%	7.213%
3	6.947	467	469	476	rBV	284907	621161	46.10%	7.191%
4	7.050	476	478	500	rVB	462940	795831	59.06%	9.213%
5	7.416	508	510	521	rBV	94791	206161	15.30%	2.387%
6	7.645	527	530	549	rVB	595822	884842	65.67%	10.243%
7	8.319	586	589	612	rBV	386178	662854	49.20%	7.673%
8	9.439	684	687	700	rBV	191456	302495	22.45%	3.502%
9	11.211	839	842	845	rBV	923423	1268436	94.14%	14.684%
10	12.251	930	933	947	rBV	270249	368312	27.34%	4.264%
11	13.542	1044	1046	1058	rBV	316536	447175	33.19%	5.177%
12	14.651	1140	1143	1153	rBV	220033	372675	27.66%	4.314%
13	17.017	1348	1350	1353	rBV	854173	1347392	100.00%	15.598%
14	18.354	1465	1467	1478	rBV	254799	316624	23.50%	3.665%
15	20.023	1611	1613	1620	rBV	146442	236797	17.57%	2.741%

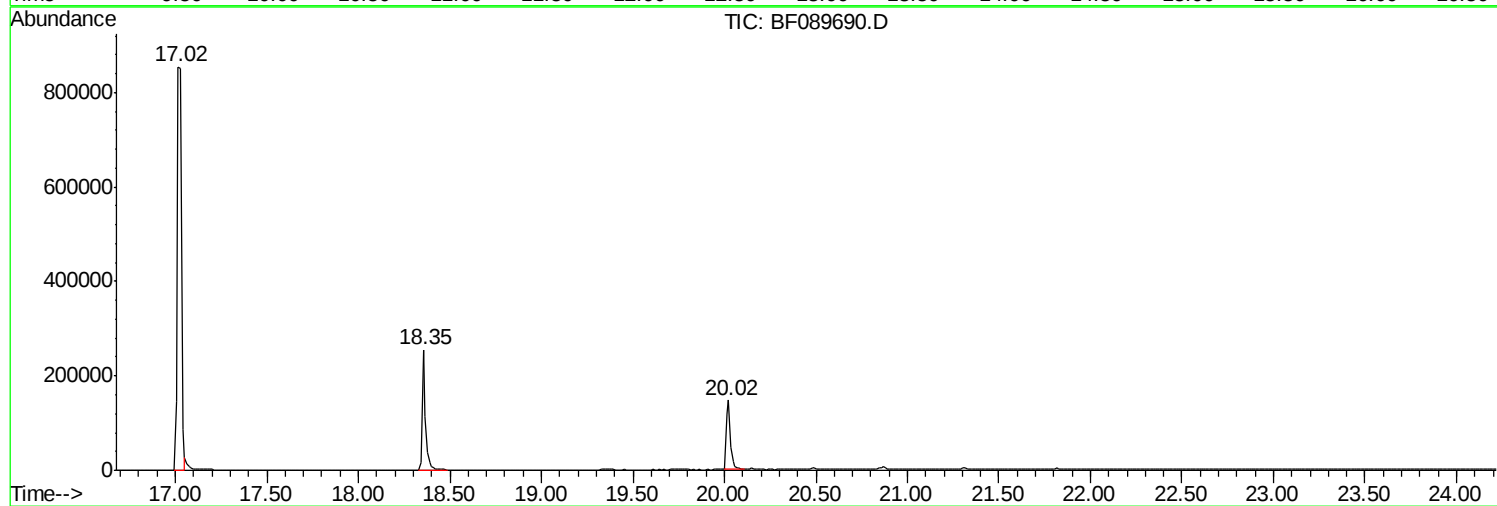
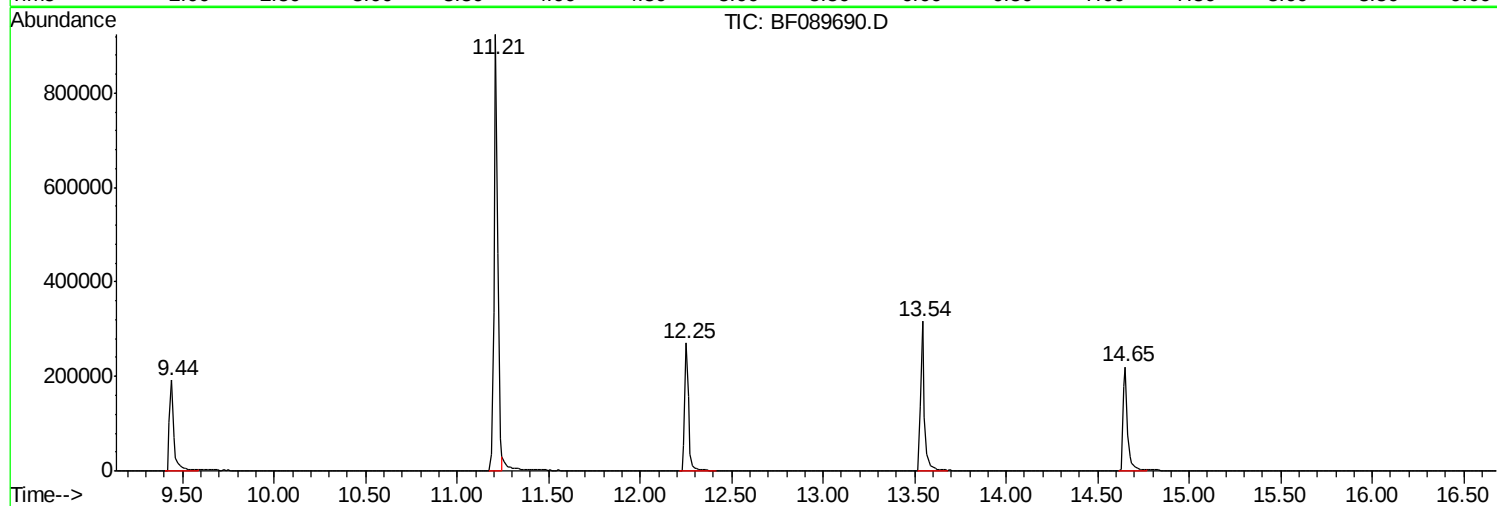
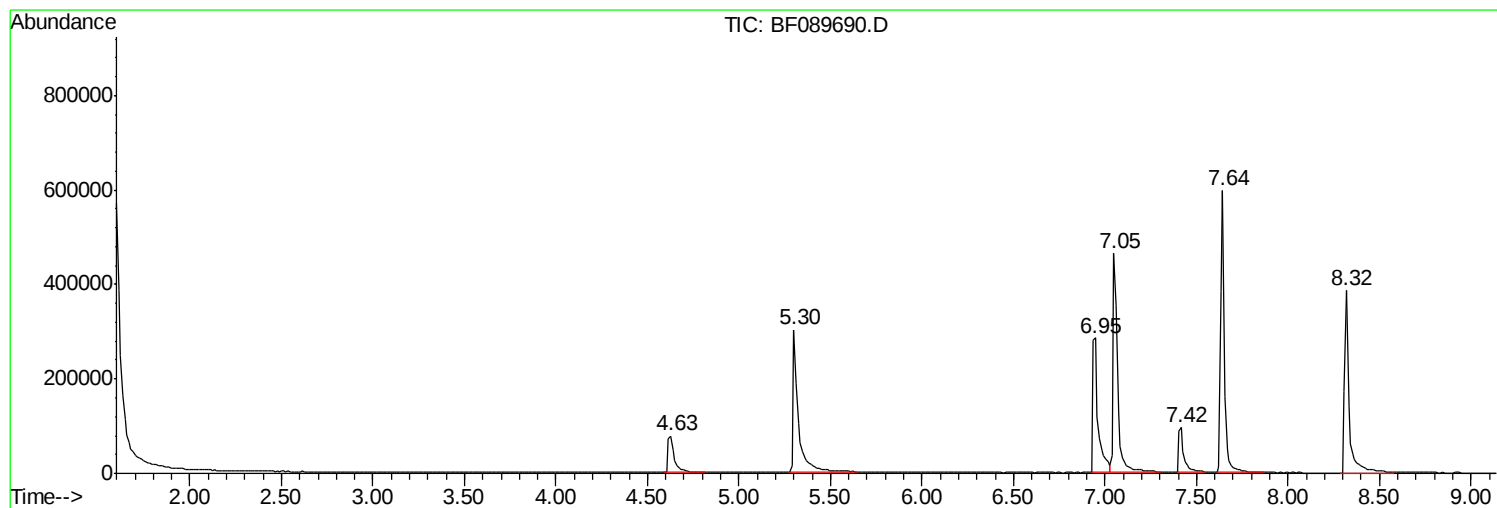
Sum of corrected areas: 8638258

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF080416.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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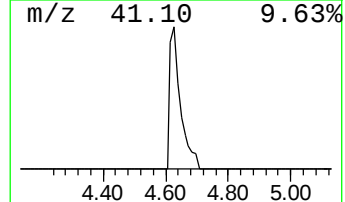
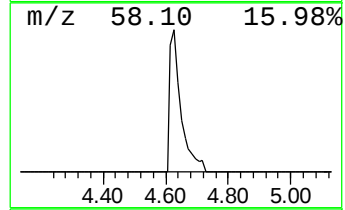
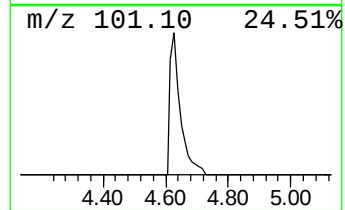
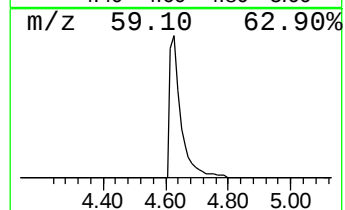
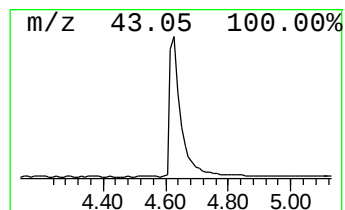
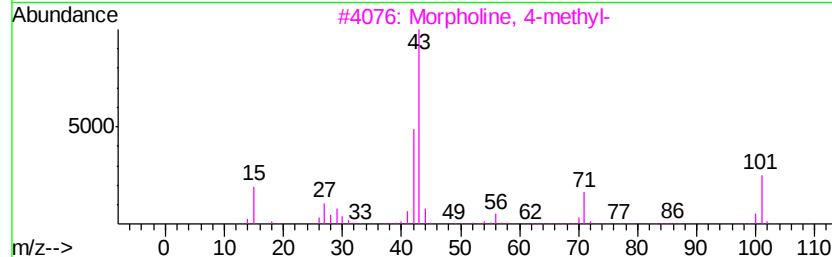
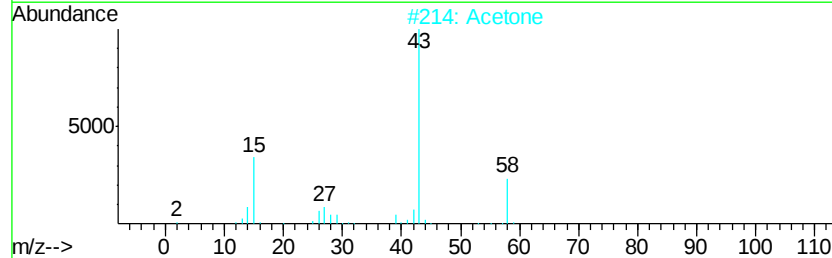
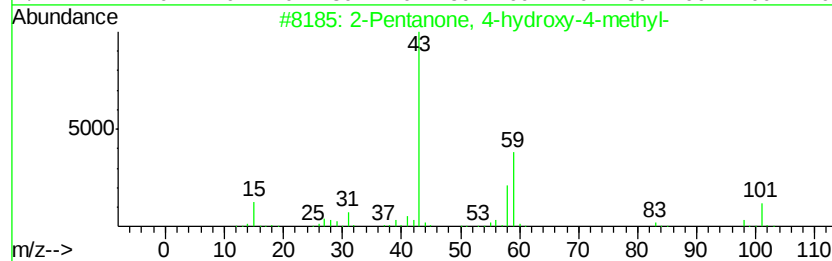
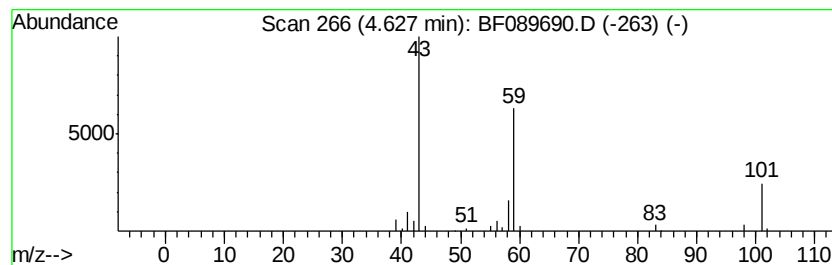
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.63	17.89 ng	184432	1,4-Dichlorobenzene-d4	7.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetone	58	C3H6O	000067-64-1	10
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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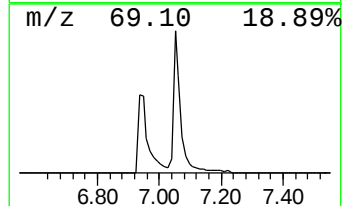
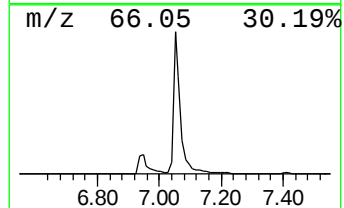
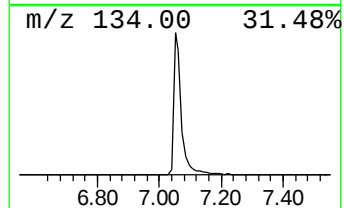
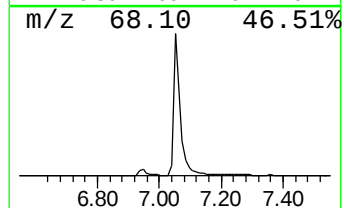
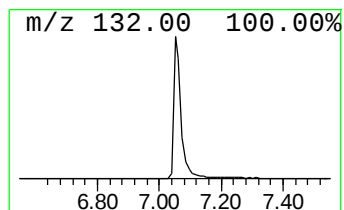
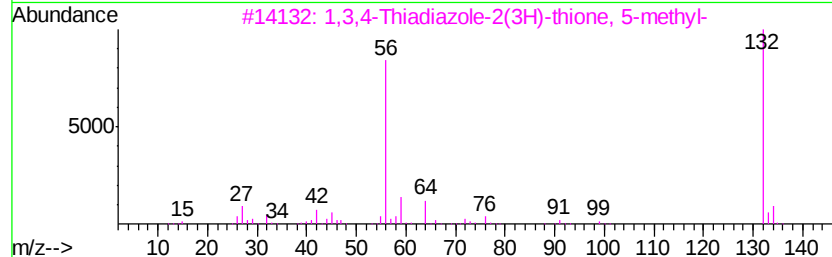
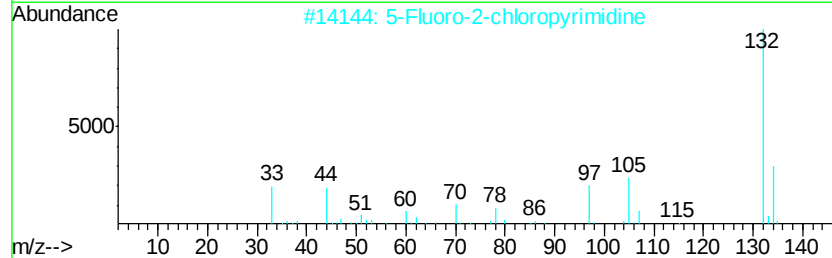
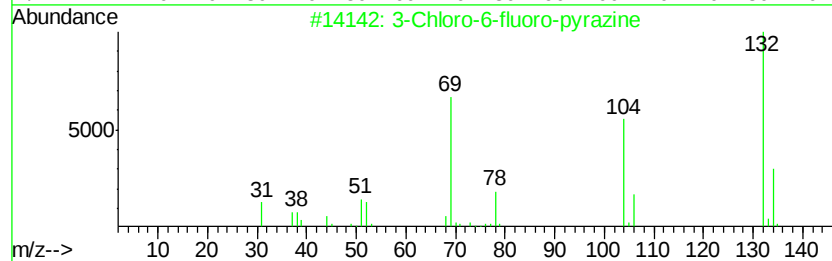
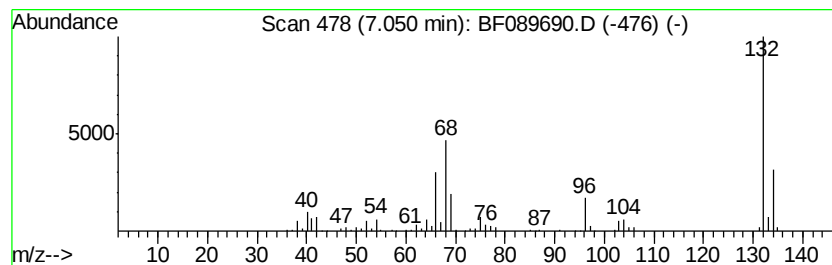
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Peak Number 2 unknown7.05 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.05	77.20 ng	795831	1,4-Dichlorobenzene-d4	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.63	17.9	ng	184432	1	7.42	206161	20.0
unknown7.05	7.05	77.2	ng	795831	1	7.42	206161	20.0