

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080216\
 Data File : BF089560.D
 Acq On : 2 Aug 2016 21:40
 Operator : UM/SJ
 Sample : H4269-21
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GW-56-15.0-19.5

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-BF072716.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	1.644	4	5	46	rVB	727630	1565740	100.00%	15.673%
2	4.547	256	259	270	rBV	78403	122925	7.85%	1.230%
3	5.027	299	301	322	rBV	278642	542065	34.62%	5.426%
4	6.124	395	397	405	rBV	215314	356944	22.80%	3.573%
5	6.239	405	407	409	rBV	882272	985161	62.92%	9.862%
6	6.467	425	427	436	rBV	211865	245570	15.68%	2.458%
7	6.627	438	441	443	rBV	793538	918268	58.65%	9.192%
8	7.050	476	478	509	rBV	498878	788862	50.38%	7.897%
9	7.759	538	540	542	rBV	288864	302476	19.32%	3.028%
10	8.833	632	634	637	rBV	1159925	1289964	82.39%	12.913%
11	9.496	690	692	695	rBV	394366	351899	22.47%	3.523%
12	10.285	759	761	772	rBV	679836	707064	45.16%	7.078%
13	10.971	819	821	836	rBV	295692	304604	19.45%	3.049%
14	12.548	957	959	962	rBV	926328	1032633	65.95%	10.337%
15	13.588	1047	1050	1058	rBV	220059	249392	15.93%	2.496%
16	14.914	1164	1166	1172	rBV	194037	226387	14.46%	2.266%

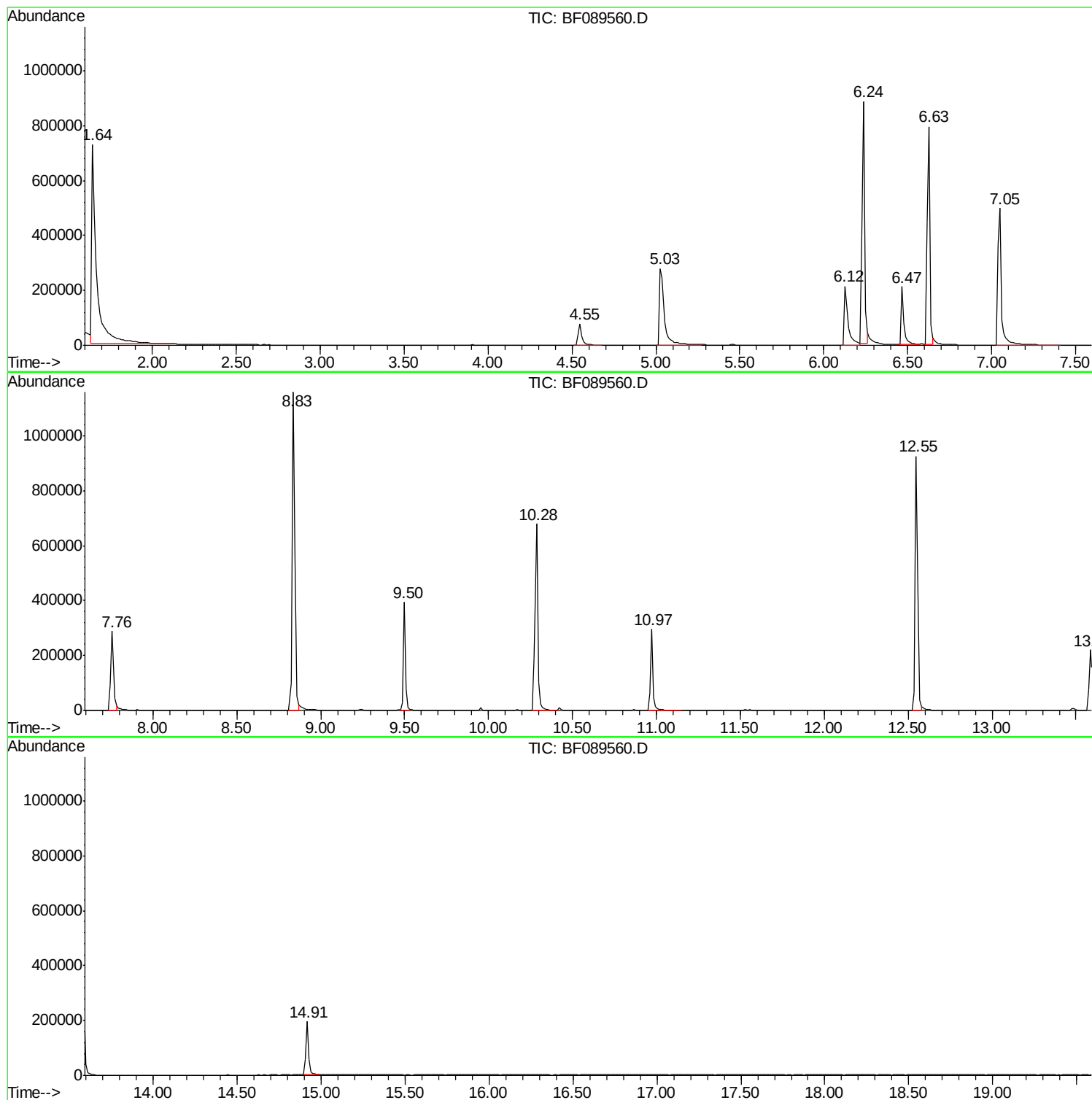
Sum of corrected areas: 9989954

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.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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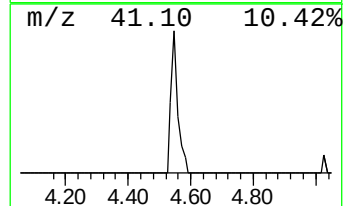
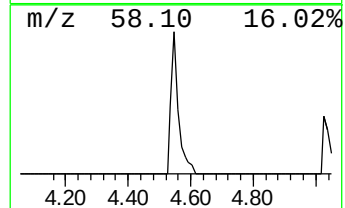
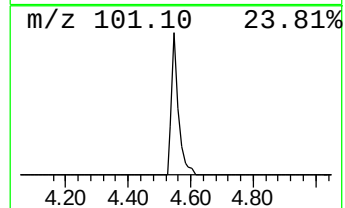
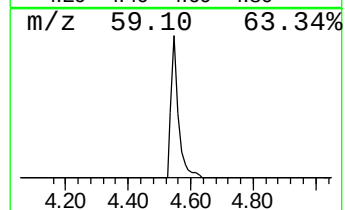
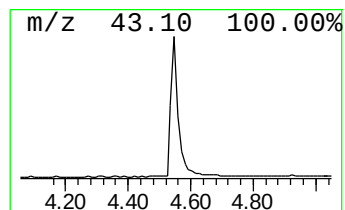
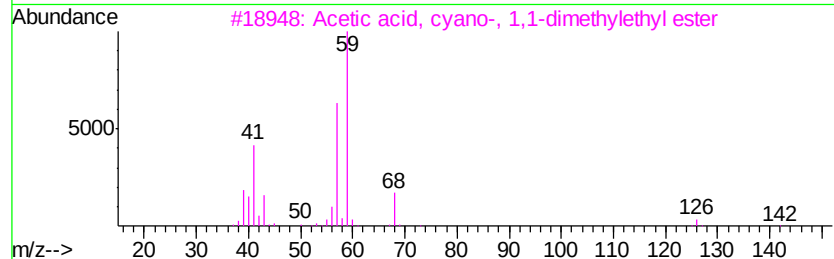
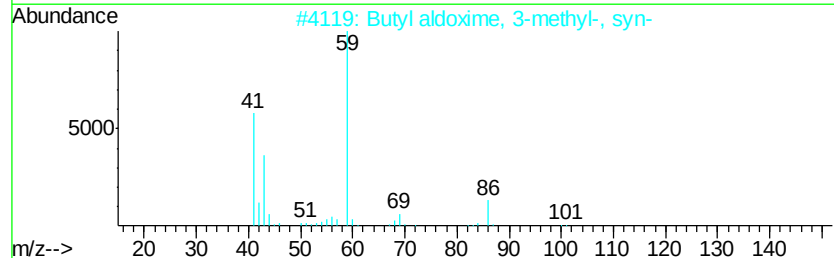
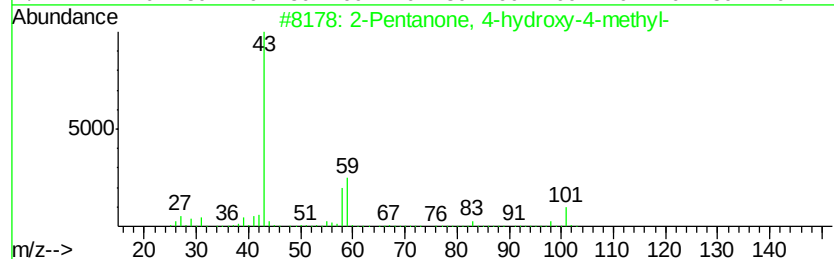
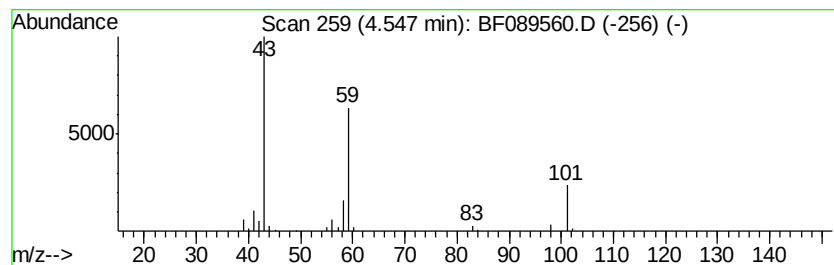
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.55	10.01 ng	122925	1,4-Dichlorobenzene-d4	6.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4		Acetone	58	C3H6O	000067-64-1	10
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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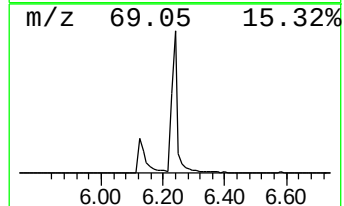
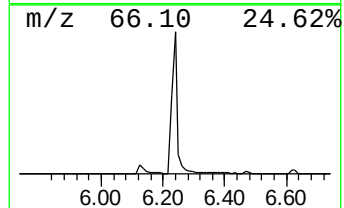
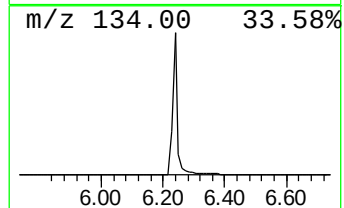
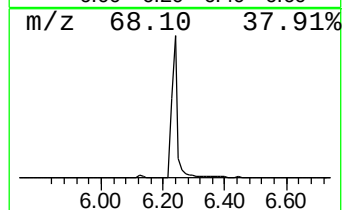
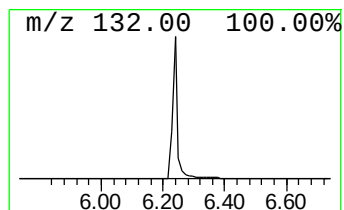
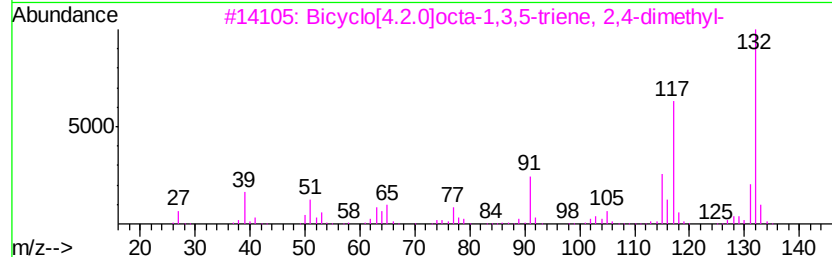
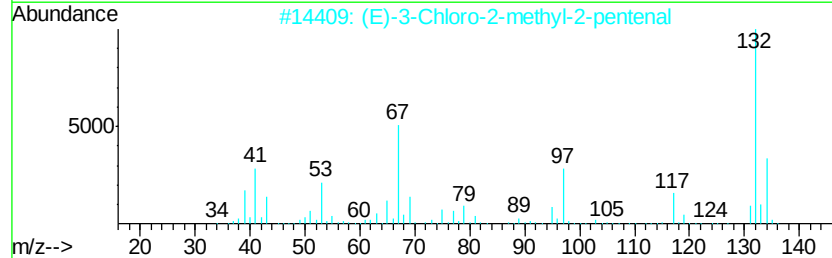
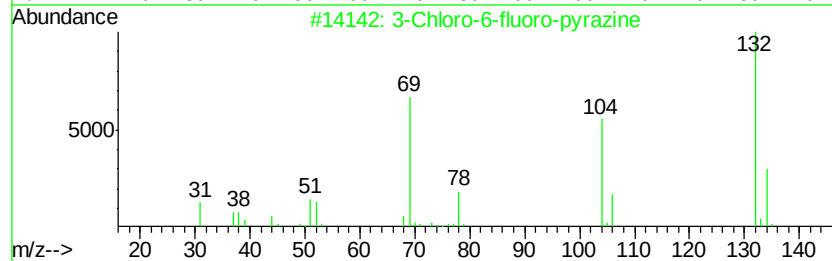
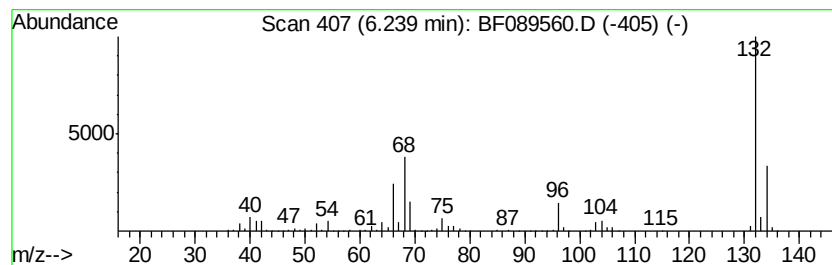
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Peak Number 3 unknown6.24 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.24	80.23 ng	985161	1,4-Dichlorobenzene-d4	6.47

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		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	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...	4.55	10.0	ng	122925	1	6.47	245570	20.0
unknown6.24	6.24	80.2	ng	985161	1	6.47	245570	20.0