

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102816\
 Data File : BF090919.D
 Acq On : 28 Oct 2016 20:17
 Operator : UM/SJ
 Sample : H5411-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EQUIP-BLANK

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.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	4.910	245	247	258	rVB	225301	353410	7.13%	1.103%
2	5.356	284	286	288	rBV	2203646	2113102	42.65%	6.596%
3	6.396	375	377	386	rBV	1079197	1249489	25.22%	3.900%
4	6.533	386	389	391	rBV	3654230	4068450	82.12%	12.699%
5	6.761	406	409	411	rBV	840342	789788	15.94%	2.465%
6	6.922	420	423	425	rBV	3599915	3897318	78.67%	12.165%
7	7.333	456	459	461	rBV	2712256	3091711	62.41%	9.651%
8	8.053	519	522	524	rBV	759441	1079188	21.78%	3.369%
9	9.127	613	616	619	rBV	5220120	4954041	100.00%	15.464%
10	9.802	672	675	677	rBV	1454613	1231565	24.86%	3.844%
11	10.590	741	744	747	rBV	2783623	2694459	54.39%	8.411%
12	11.288	802	805	807	rBV	807532	917107	18.51%	2.863%
13	12.876	941	944	946	rBV	4199816	4057747	81.91%	12.666%
14	13.916	1033	1035	1038	rBV	699517	706721	14.27%	2.206%
15	15.322	1156	1158	1161	rBV	537139	832629	16.81%	2.599%

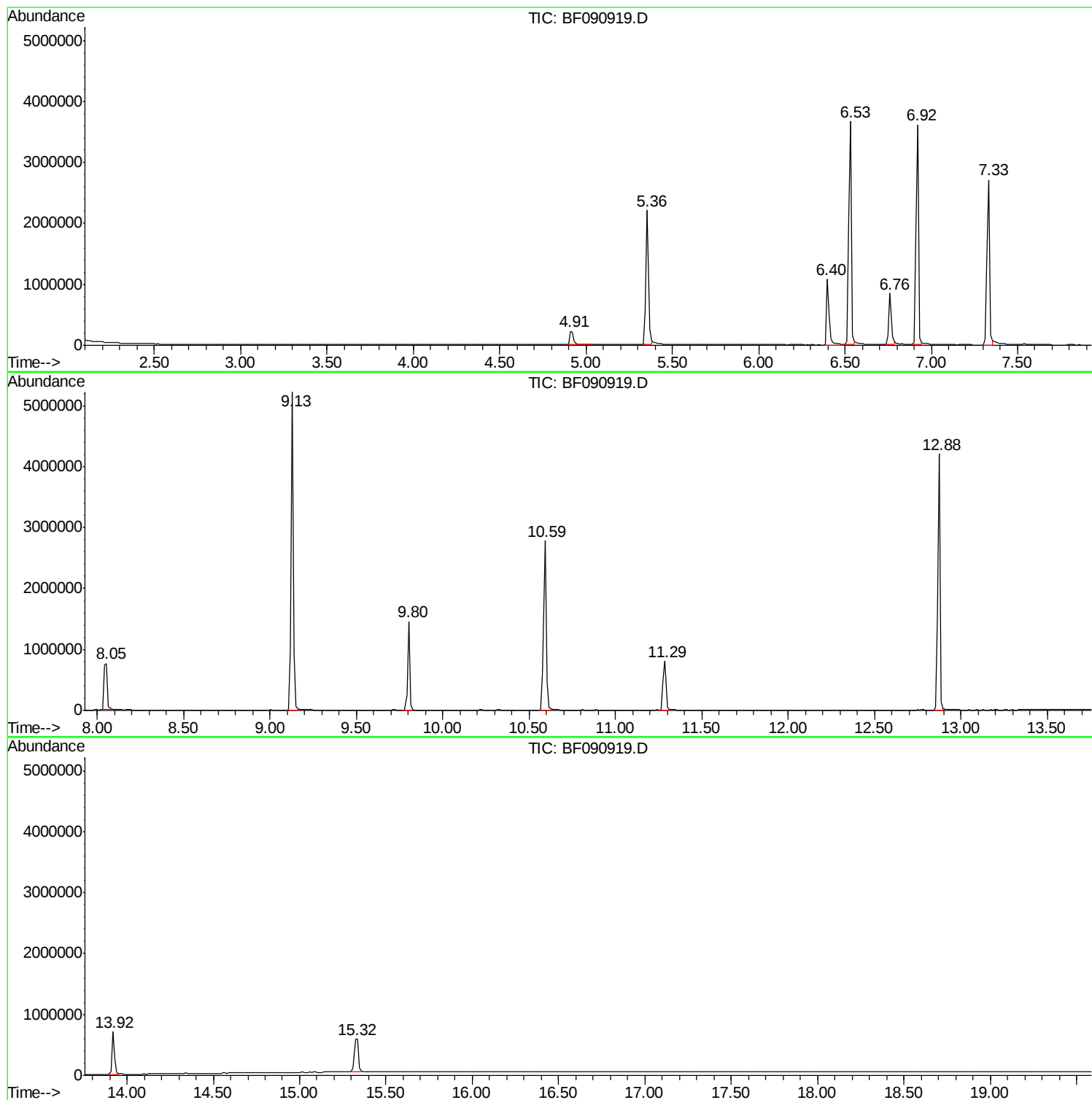
Sum of corrected areas: 32036725

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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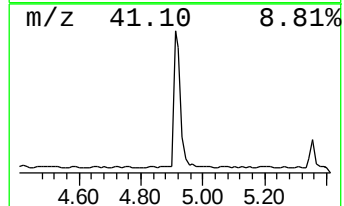
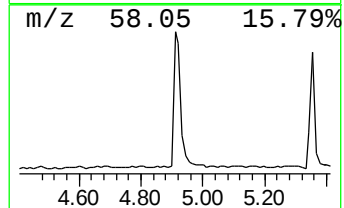
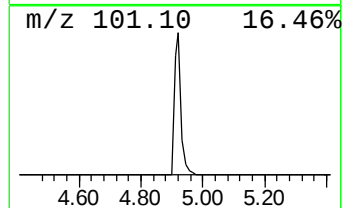
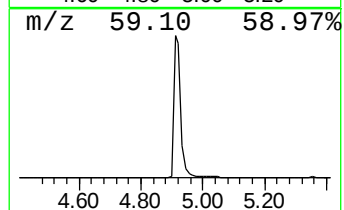
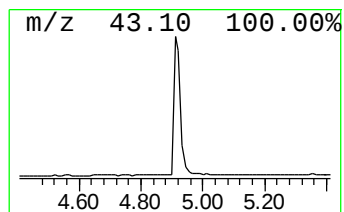
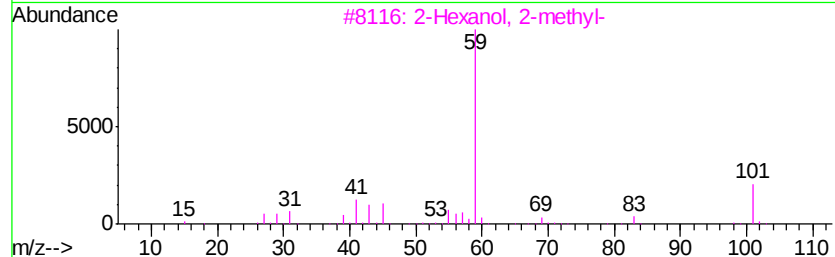
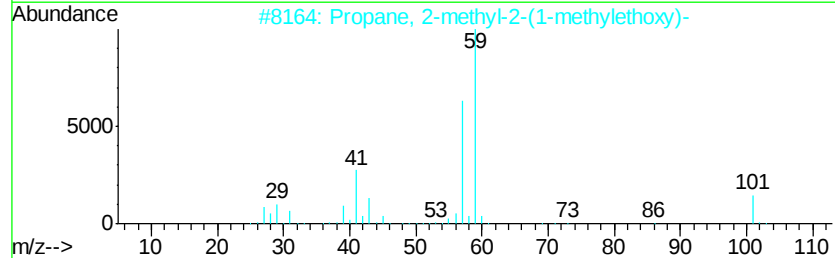
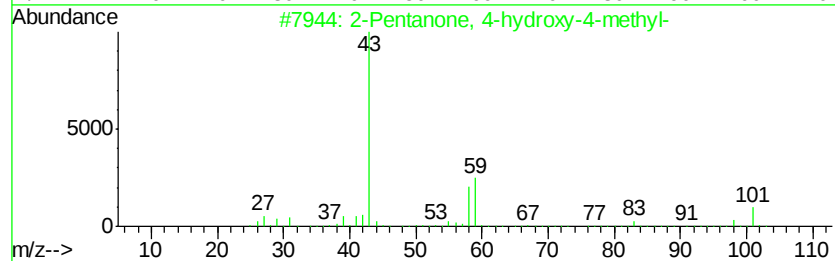
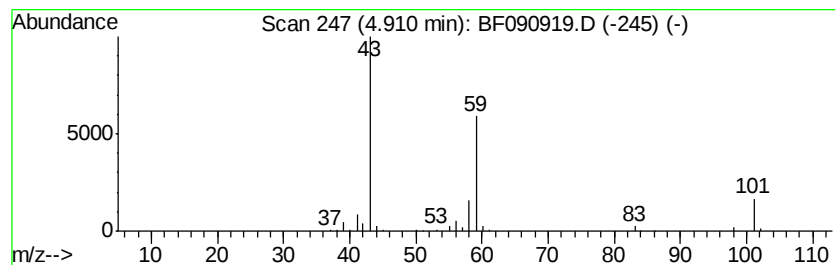
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.91	8.95 ng	353410	1,4-Dichlorobenzene-d4	6.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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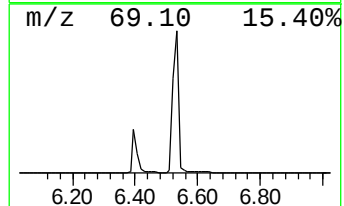
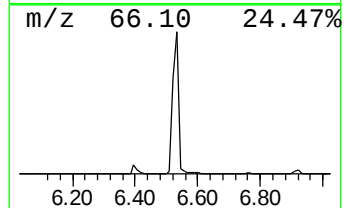
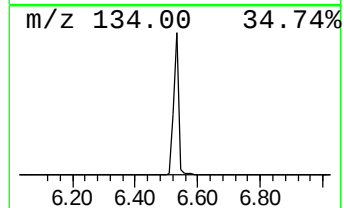
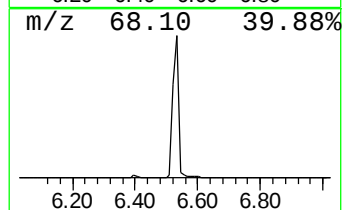
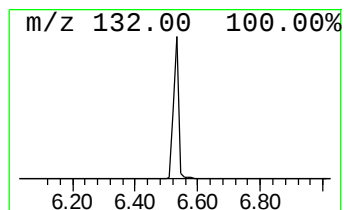
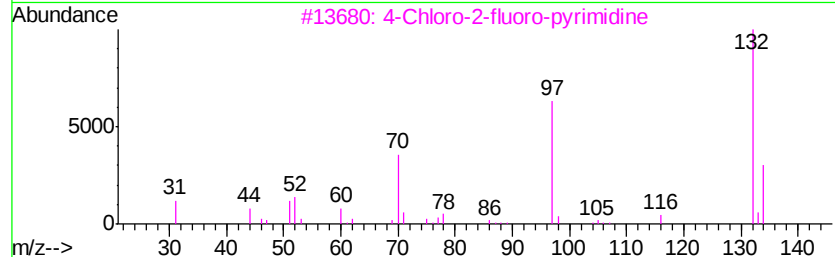
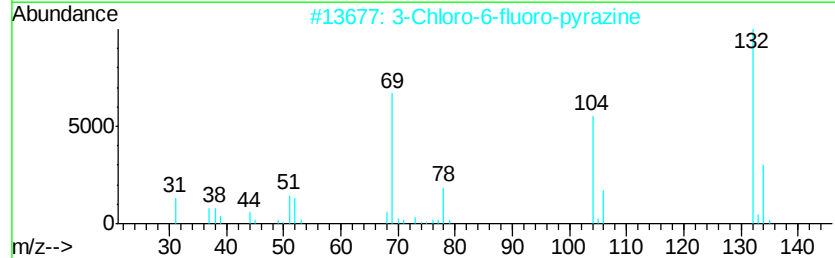
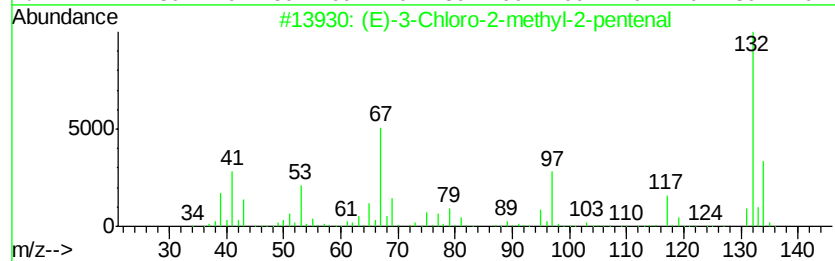
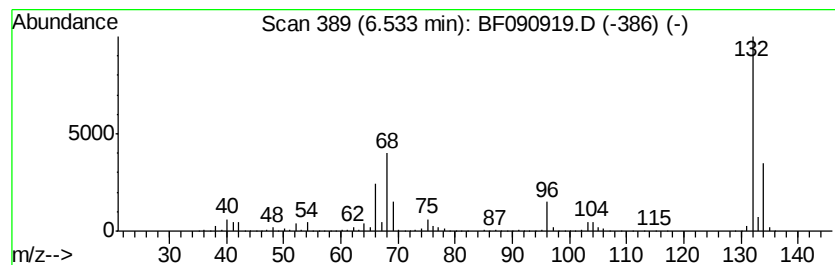
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Peak Number 2 unknown6.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	103.03 ng	4068450	1,4-Dichlorobenzene-d4	6.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.91	8.9	ng	353410	1	6.76	789788	20.0
unknown6.53	6.53	103.0	ng	4068450	1	6.76	789788	20.0