

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101916\
 Data File : BF090645.D
 Acq On : 19 Oct 2016 14:09
 Operator : UM/SJ
 Sample : PB94156BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB94156BL

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-BF101316.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	5.080	237	240	252	rBV	756271	1297647	17.38%	2.328%
2	5.503	274	277	279	rBV	5017394	5291215	70.85%	9.492%
3	6.520	363	366	369	rBV	3644960	5168125	69.20%	9.271%
4	6.657	375	378	380	rBV	5328229	5522753	73.95%	9.907%
5	6.886	395	398	400	rBV	1578520	1454589	19.48%	2.609%
6	7.046	409	412	414	rBV	3903411	4468906	59.84%	8.017%
7	7.446	444	447	450	rBV	2494984	3131305	41.93%	5.617%
8	8.177	508	511	513	rBV	1382279	2094278	28.04%	3.757%
9	9.252	602	605	607	rBV	6122154	6440643	86.24%	11.554%
10	9.926	661	664	667	rBV	2187237	2396622	32.09%	4.299%
11	10.726	730	734	736	rBV2	2975558	3986244	53.38%	7.151%
12	11.412	792	794	797	rBV	1749913	2442178	32.70%	4.381%
13	13.012	931	934	936	rBV	6665897	7468349	100.00%	13.397%
14	14.064	1023	1026	1028	rBV	1742497	2425956	32.48%	4.352%
15	15.515	1149	1153	1162	rBV	1353972	2156565	28.88%	3.869%

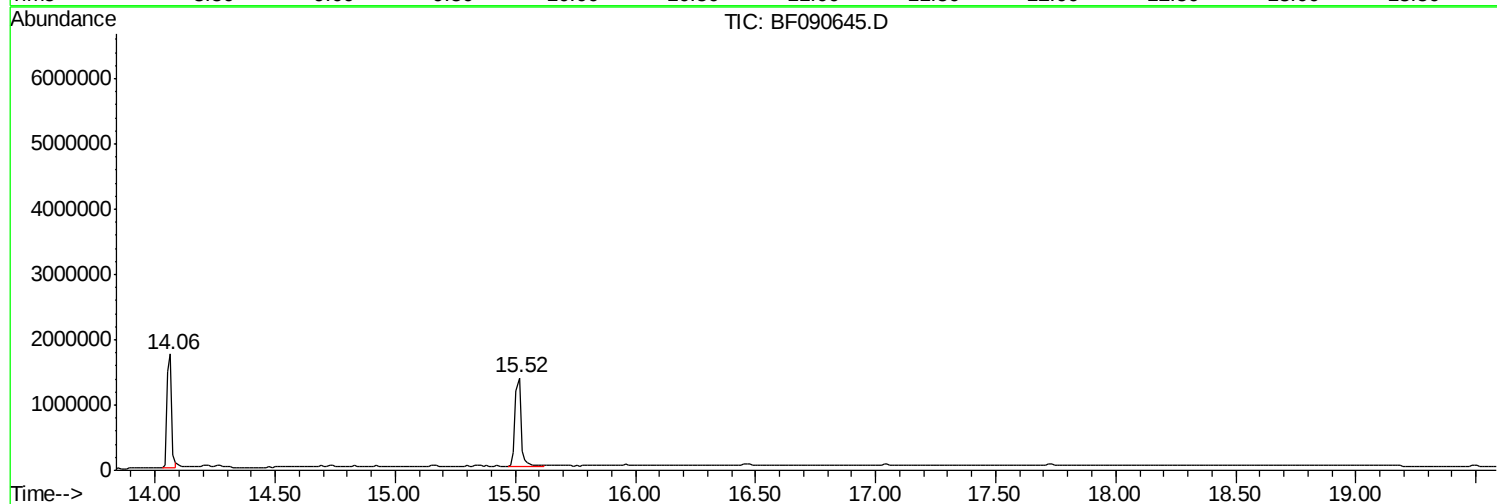
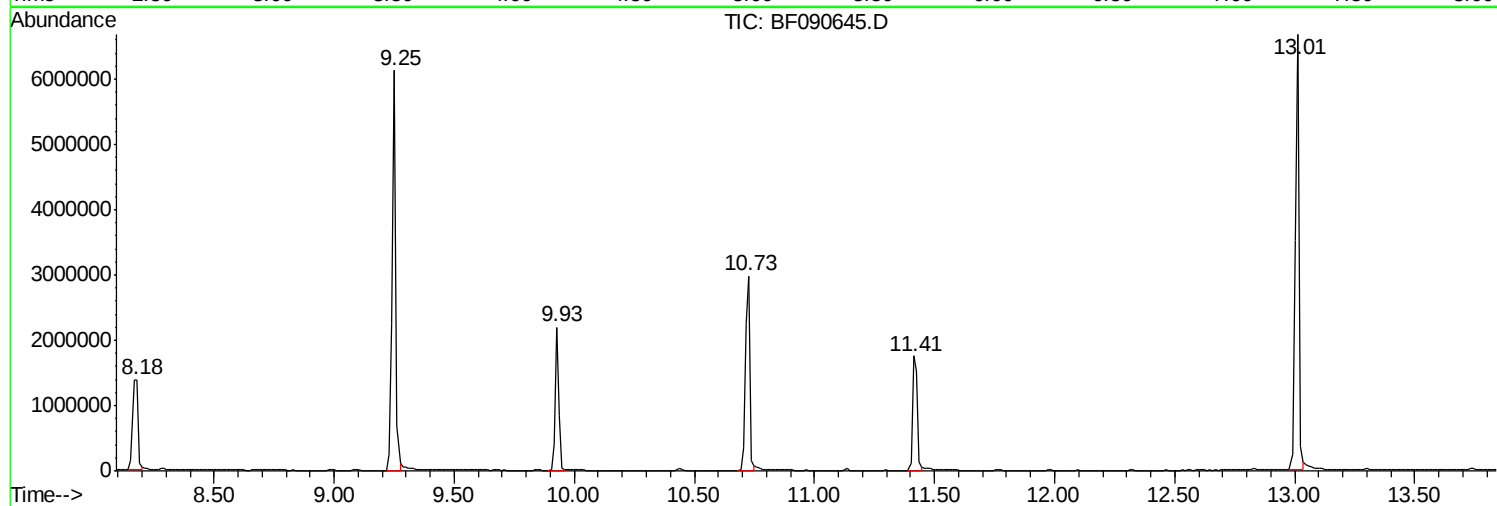
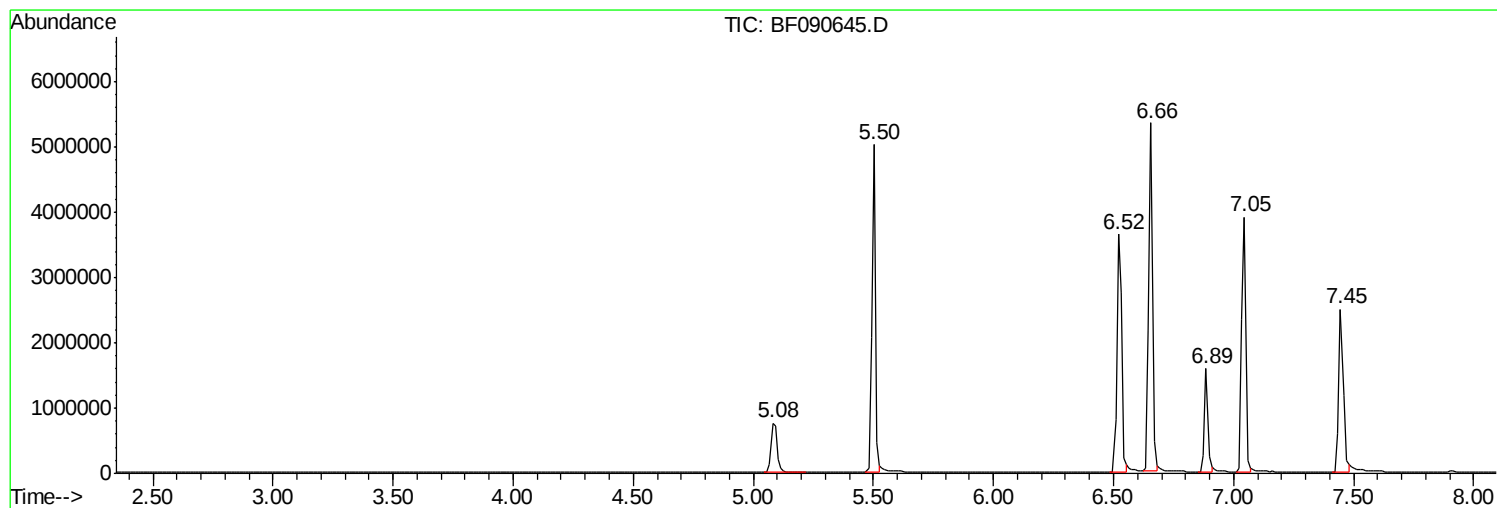
Sum of corrected areas: 55745375

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101316.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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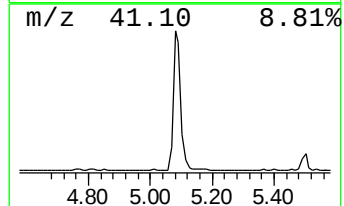
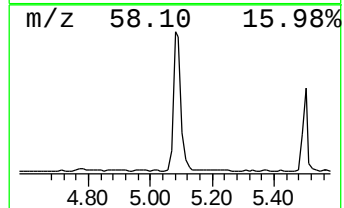
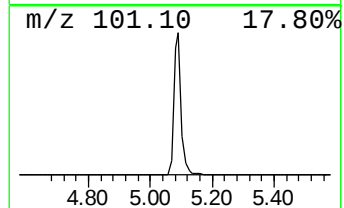
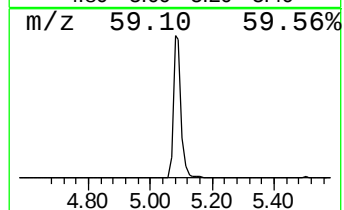
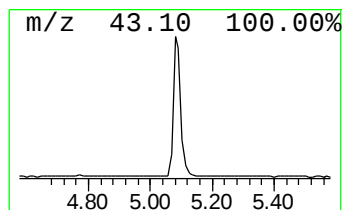
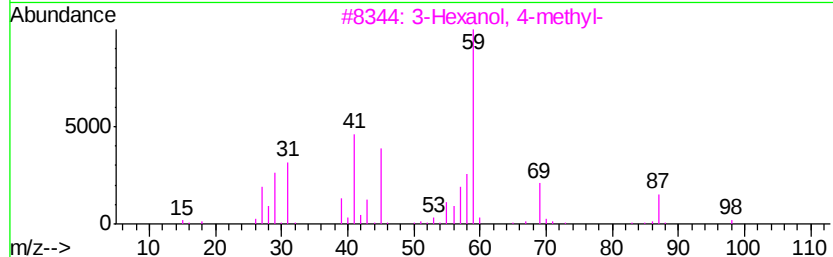
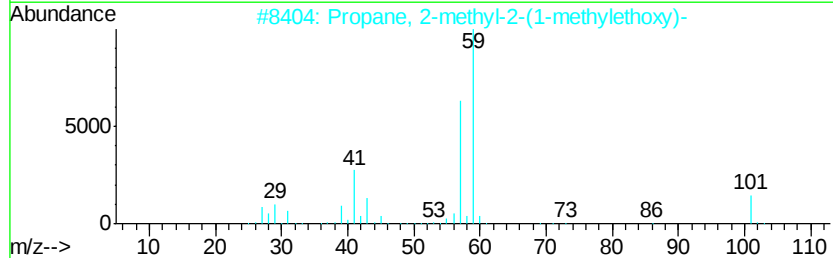
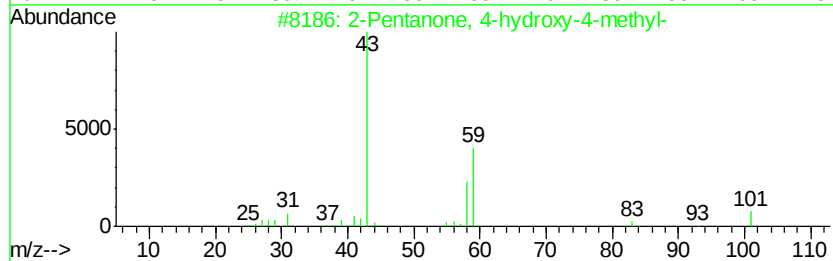
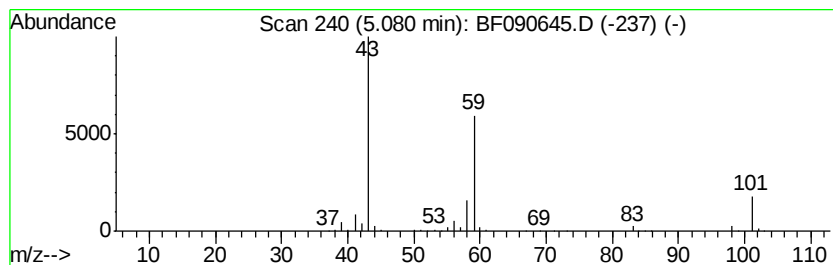
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.08	17.84 ng	1297650	1,4-Dichlorobenzene-d4	6.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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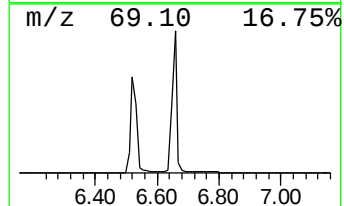
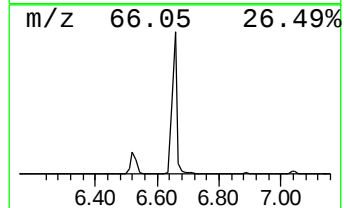
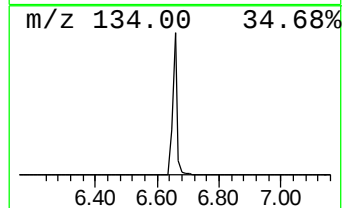
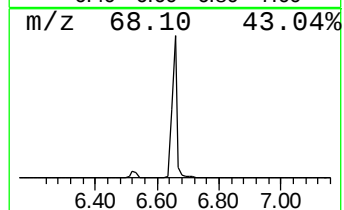
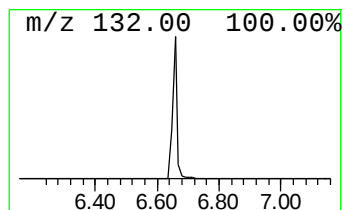
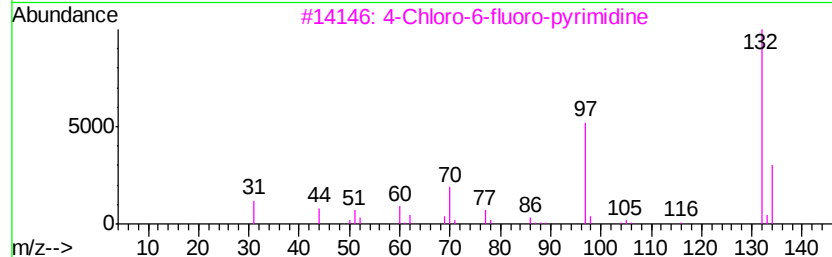
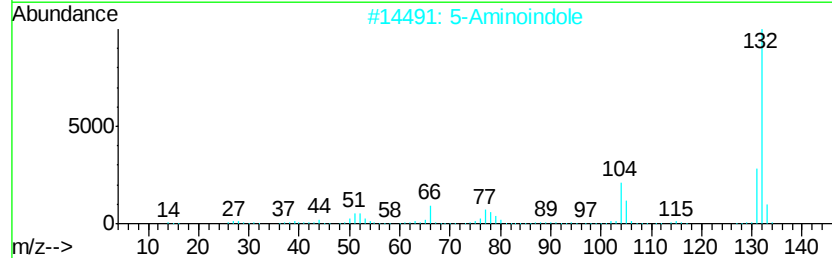
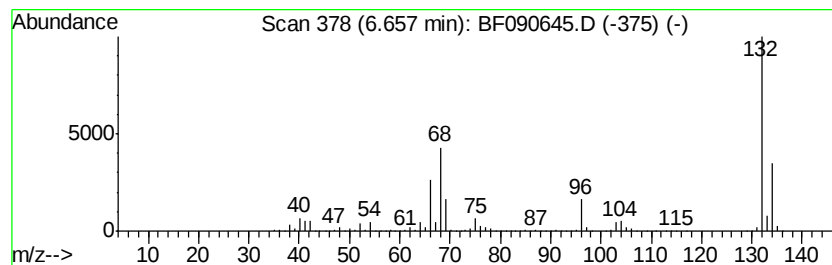
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Peak Number 2 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	75.94 ng	5522750	1,4-Dichlorobenzene-d4	6.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
4			1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.08	17.8	ng	1297650	1	6.89	1454590	20.0
unknown6.66	6.66	75.9	ng	5522750	1	6.89	1454590	20.0