

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF082815\
 Data File : BF081249.D
 Acq On : 27 Aug 2015 16:33
 Operator : UM/IZ
 Sample : PB85222BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB85222BL

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-BF081715.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	3.828	181	183	188	rBB	13668	22730	1.50%	0.174%
2	4.606	248	251	260	rBV	626947	1007948	66.74%	7.719%
3	5.074	289	292	294	rBV	1122461	1404875	93.02%	10.758%
4	5.497	327	329	331	rBV	26152	27516	1.82%	0.211%
5	6.160	384	387	389	rBV	1313524	1510345	100.00%	11.566%
6	6.274	394	397	399	rBV	998764	1308498	86.64%	10.020%
7	6.503	415	417	419	rBV	358335	286863	18.99%	2.197%
8	6.663	428	431	433	rBV	907065	997035	66.01%	7.635%
9	7.075	464	467	469	rBV	889403	833437	55.18%	6.382%
10	7.795	527	530	532	rBV	274747	358562	23.74%	2.746%
11	8.869	621	624	627	rBV	1426992	1376828	91.16%	10.543%
12	9.532	680	682	684	rBV	506366	425972	28.20%	3.262%
13	10.309	748	750	753	rBV2	707127	868531	57.51%	6.651%
14	10.995	808	810	813	rBV	438753	435054	28.80%	3.332%
15	12.584	946	949	951	rBV	1591005	1507488	99.81%	11.544%
16	13.612	1036	1039	1041	rBV	363722	408677	27.06%	3.130%
17	14.938	1152	1155	1157	rBV	189962	278355	18.43%	2.132%

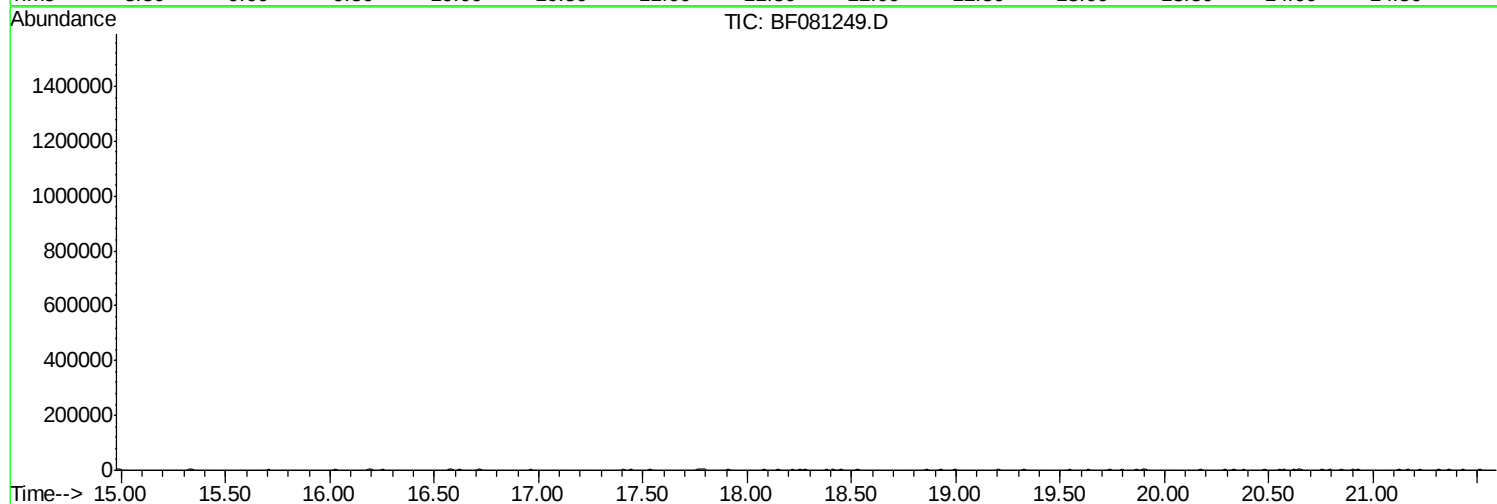
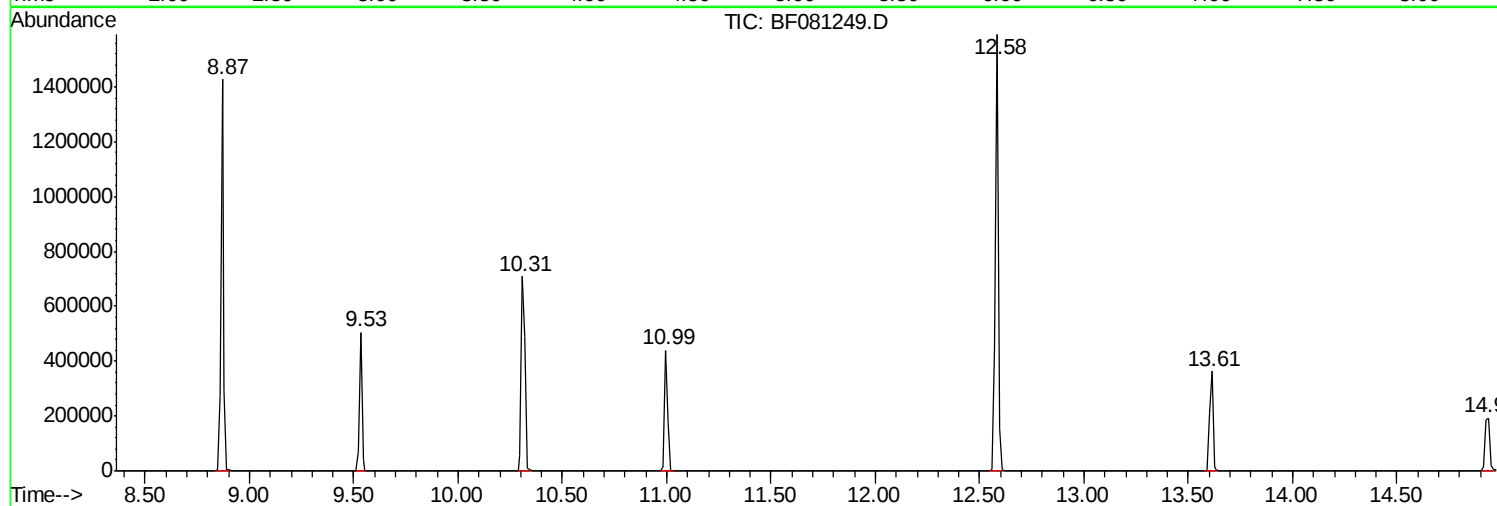
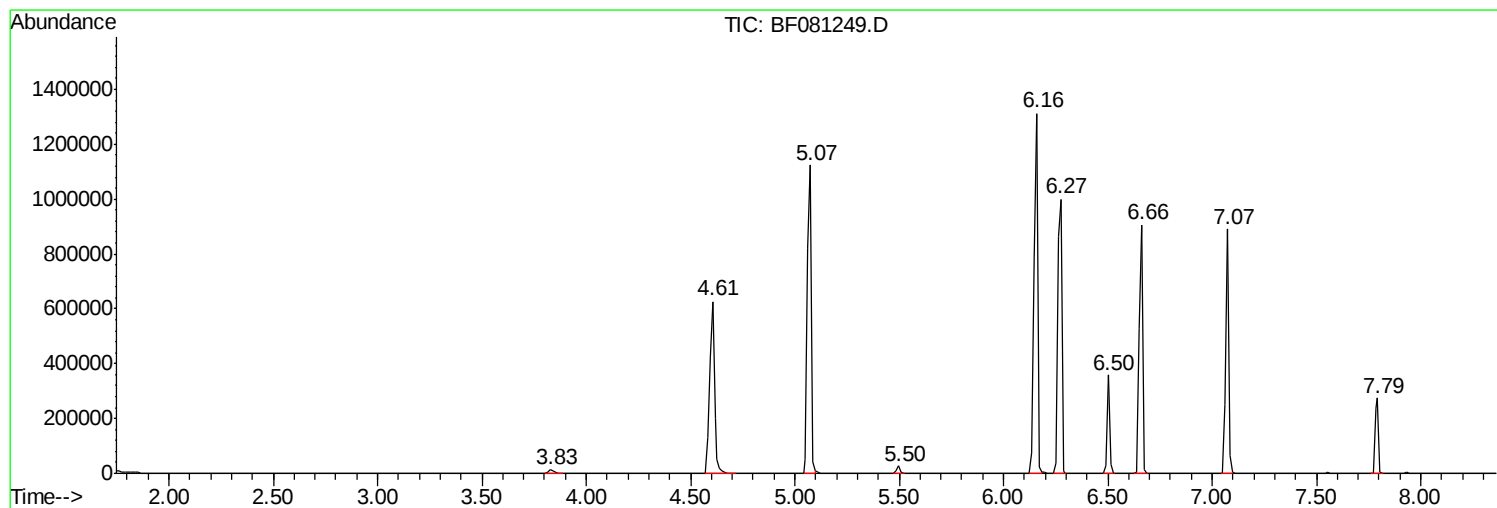
Sum of corrected areas: 13058714

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081715.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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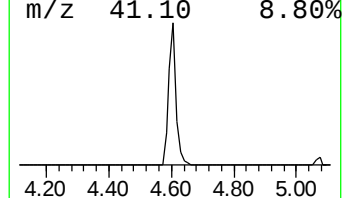
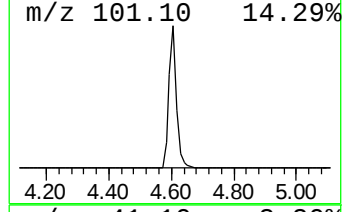
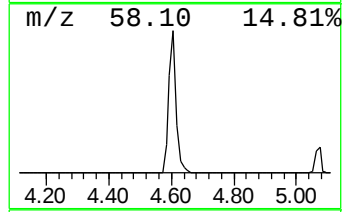
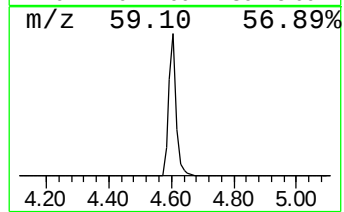
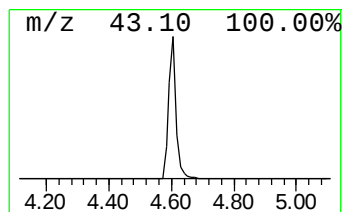
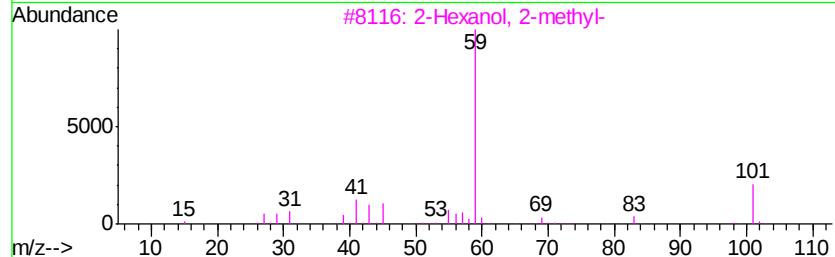
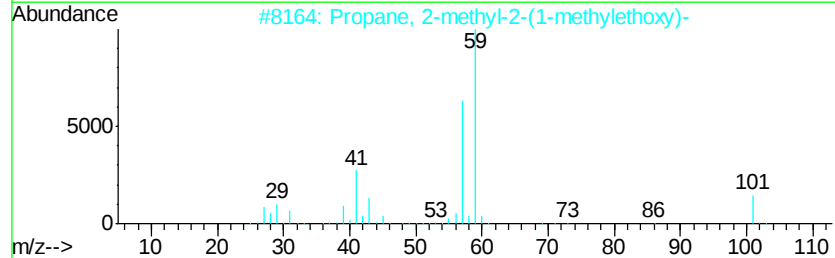
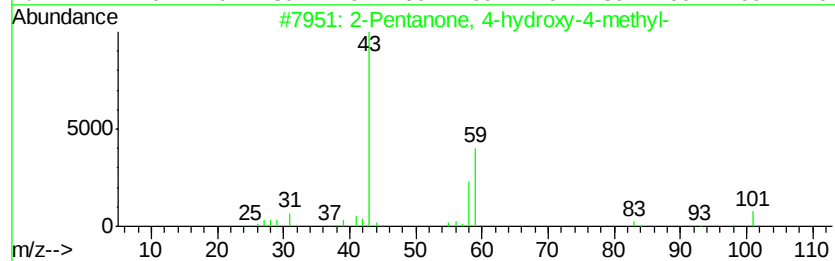
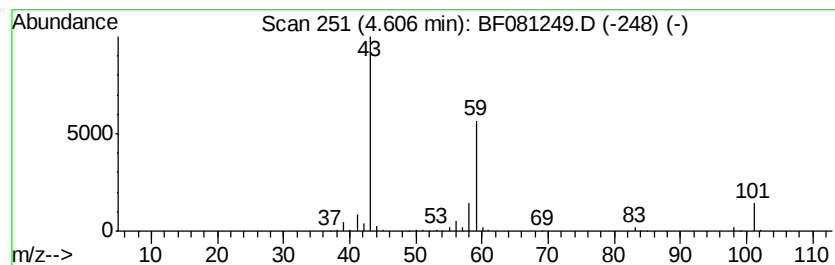
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.61	70.27 ng	1007950	1,4-Dichlorobenzene-d4	6.50

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	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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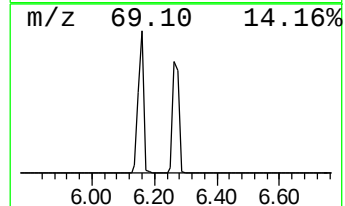
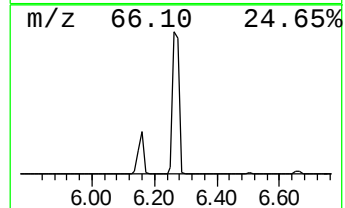
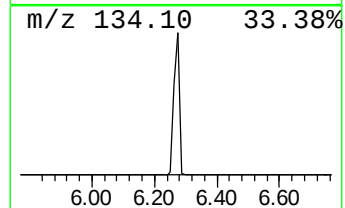
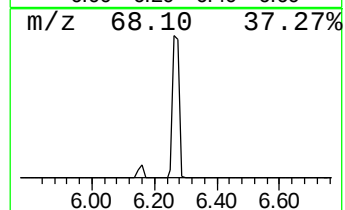
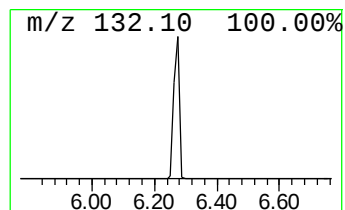
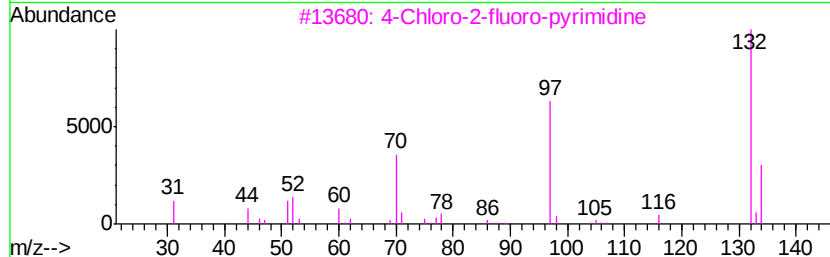
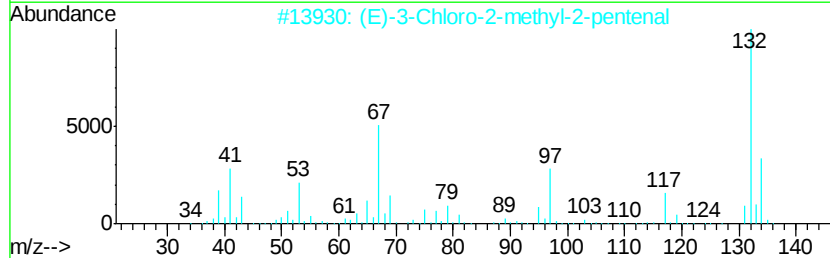
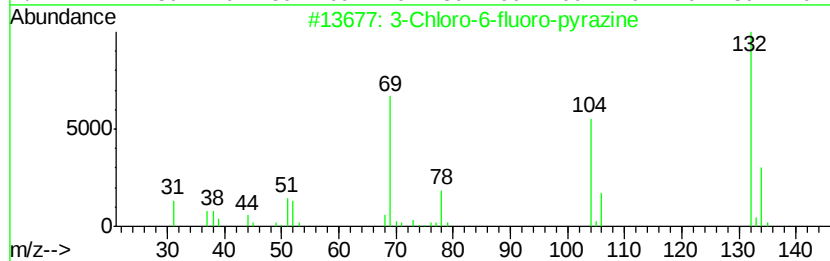
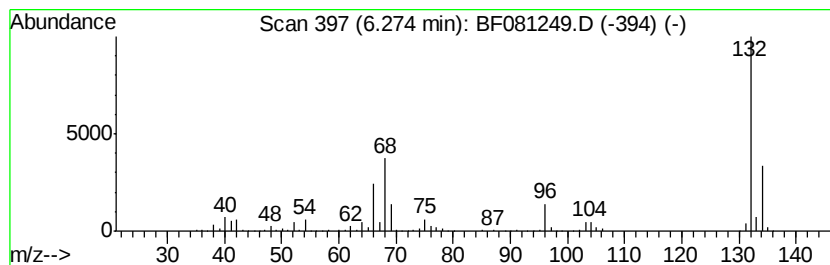
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Peak Number 2 unknown6.27 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.27	91.23 ng	1308500	1,4-Dichlorobenzene-d4	6.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	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...	4.61	70.3	ng	1007950	1	6.50	286863	20.0
unknown6.27	6.27	91.2	ng	1308500	1	6.50	286863	20.0