

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120716\
 Data File : BF091471.D
 Acq On : 7 Dec 2016 16:03
 Operator : UM/SJ
 Sample : PB95096BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB95096BL

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-BF112916.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	5.030	236	240	248	rVB	1168715	1768826	34.34%	4.491%
2	5.441	273	276	278	rBV	3775155	3882793	75.39%	9.859%
3	6.470	362	366	368	rBV	3649417	4104385	79.69%	10.422%
4	6.596	374	377	380	rBV	2768676	3925917	76.23%	9.969%
5	6.824	395	397	400	rBV	598088	816838	15.86%	2.074%
6	6.984	409	411	414	rVB	2617133	2854242	55.42%	7.248%
7	7.396	444	447	449	rBV	2357219	2693270	52.29%	6.839%
8	8.116	507	510	512	rBV	1163144	1164702	22.61%	2.957%
9	9.190	601	604	607	rBV	3606258	4489307	87.17%	11.399%
10	9.762	648	654	660	rVV	48805	80181	1.56%	0.204%
11	9.865	660	663	666	rVB	1150353	1172807	22.77%	2.978%
12	10.653	728	732	735	rBV	2959139	3418337	66.37%	8.680%
13	11.351	790	793	795	rBV	1557734	1500733	29.14%	3.811%
14	12.939	929	932	934	rBV	5114438	5150322	100.00%	13.078%
15	13.979	1020	1023	1025	rBV	1543658	1404995	27.28%	3.568%
16	15.397	1144	1147	1150	rBV	800833	954489	18.53%	2.424%

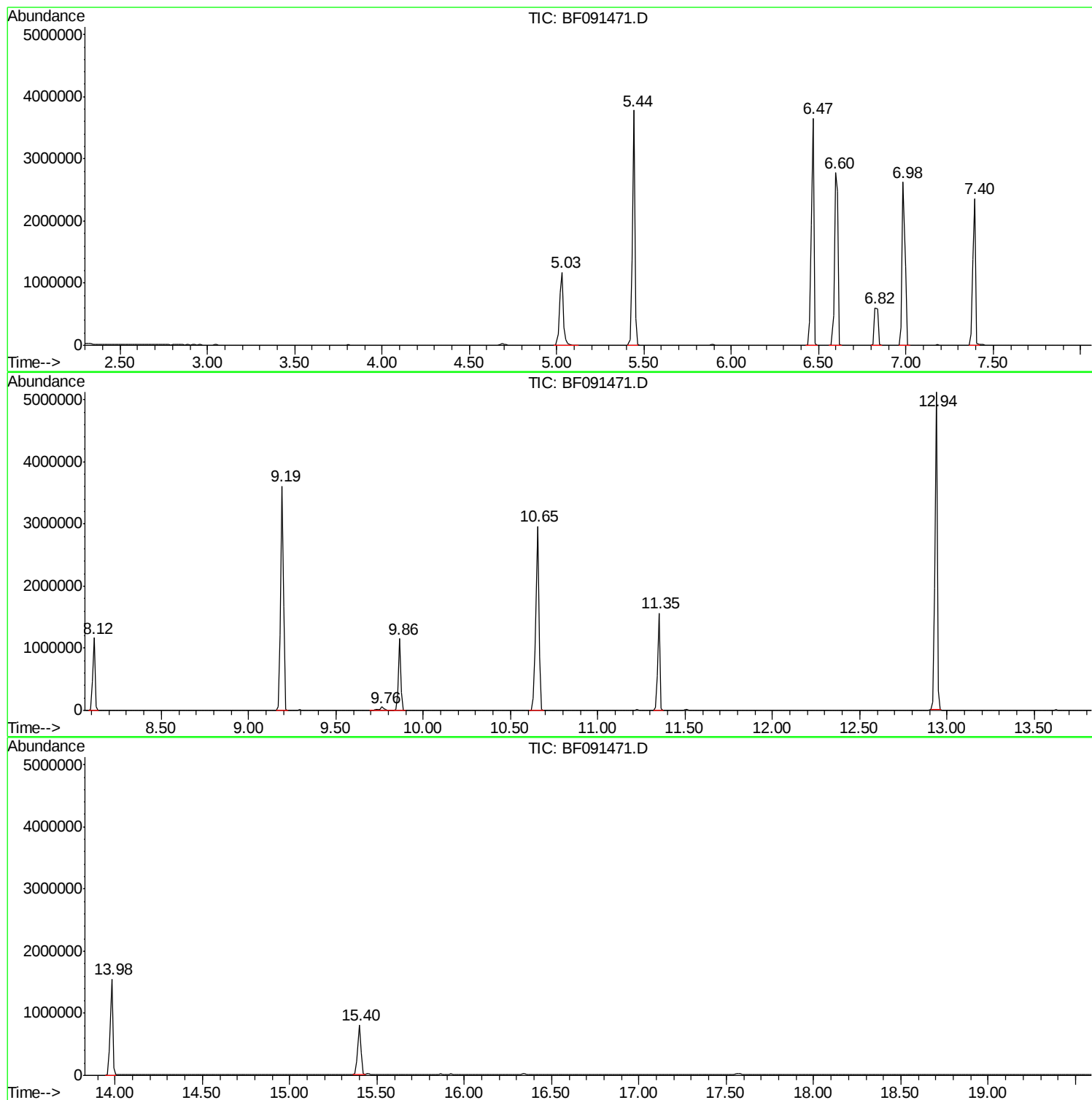
Sum of corrected areas: 39382144

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.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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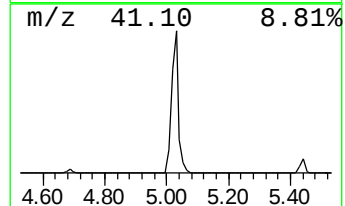
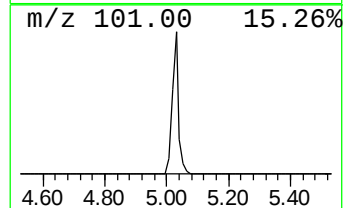
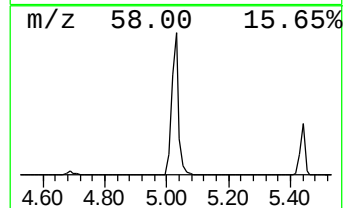
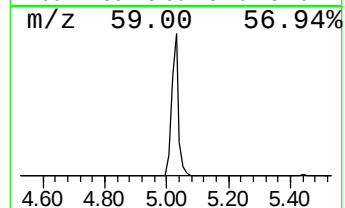
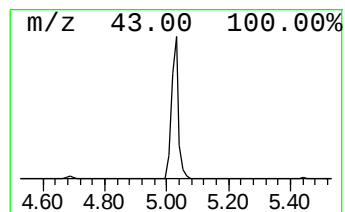
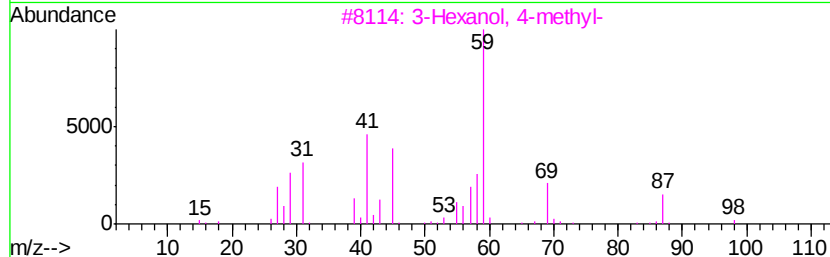
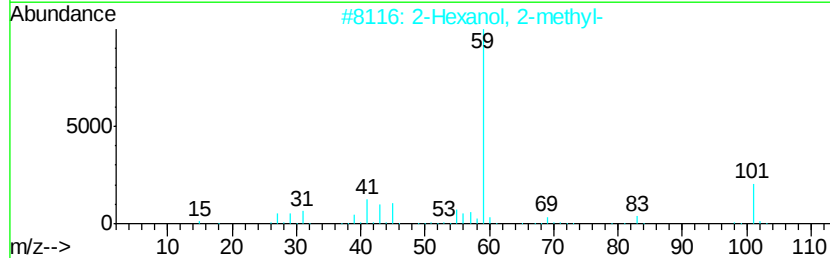
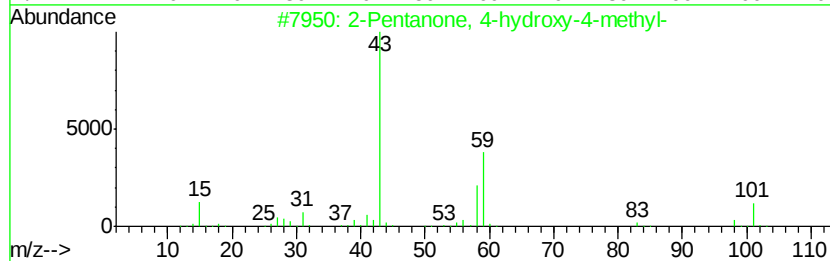
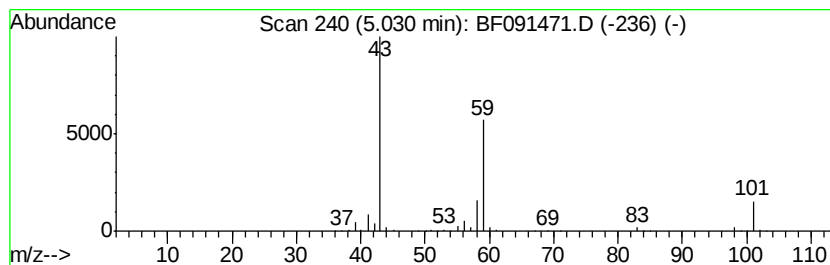
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.03	43.31 ng	1768830	1,4-Dichlorobenzene-d4	6.84

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	25
5		3-Hexanol, 4-ethyl-	130	C8H18O	019780-44-0	9



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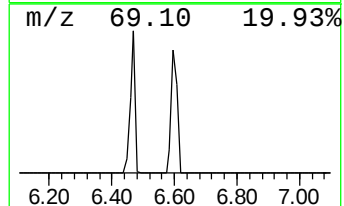
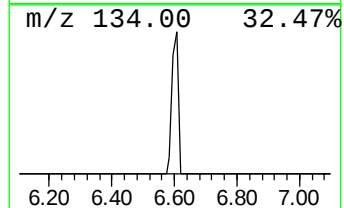
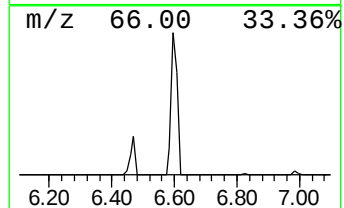
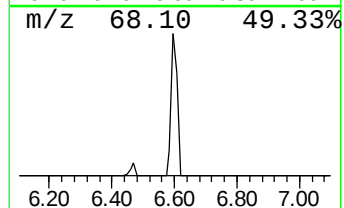
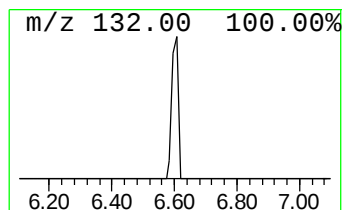
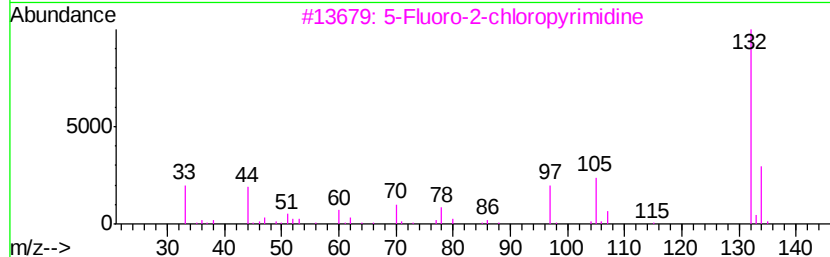
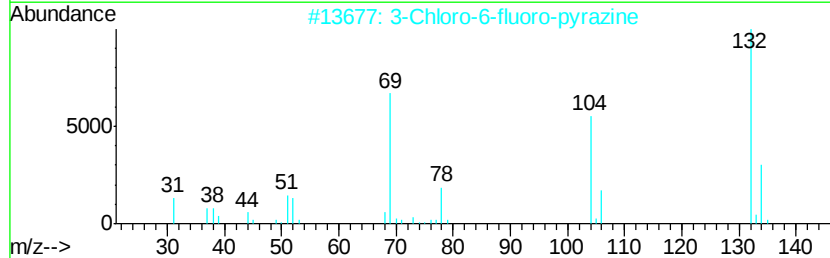
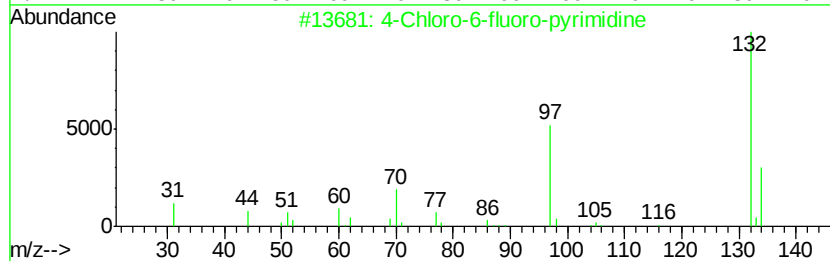
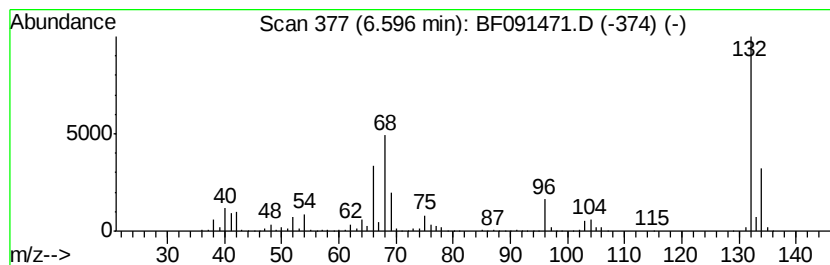
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Peak Number 2 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	96.12 ng	3925920	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27	
2	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
3	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12	
4	(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10	
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9	



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.03	43.3	ng	1768830	1	6.84	816838	20.0
unknown6.60	6.60	96.1	ng	3925920	1	6.84	816838	20.0