

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051416\
 Data File : BF087029.D
 Acq On : 14 May 2016 19:39
 Operator : UM/SJ
 Sample : PB90466BL
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB90466BL

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-BF050916.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	1.736	11	13	61	rVB	2780305	5658746	100.00%	16.140%
2	4.753	275	277	289	rBV	197425	348237	6.15%	0.993%
3	5.210	315	317	319	rBV	3055767	3102821	54.83%	8.850%
4	6.273	408	410	413	rBV	2473196	2892951	51.12%	8.251%
5	6.387	417	420	422	rBV	2726250	3242389	57.30%	9.248%
6	6.605	437	439	442	rBV	763377	910095	16.08%	2.596%
7	6.765	450	453	456	rBV	2678961	2440200	43.12%	6.960%
8	7.188	487	490	492	rBV	1739456	2149672	37.99%	6.131%
9	7.896	550	552	555	rBV	1261578	1193126	21.08%	3.403%
10	8.982	644	647	649	rBV	2706130	3491679	61.70%	9.959%
11	9.645	702	705	708	rBV	1432015	1323889	23.40%	3.776%
12	10.434	771	774	784	rBV	2017575	2044356	36.13%	5.831%
13	11.119	832	834	837	rBV	1240454	1265118	22.36%	3.608%
14	12.708	970	973	975	rBV	3368333	3193275	56.43%	9.108%
15	13.748	1061	1064	1072	rBV	980599	958558	16.94%	2.734%
16	15.108	1180	1183	1194	rBV	693904	845788	14.95%	2.412%

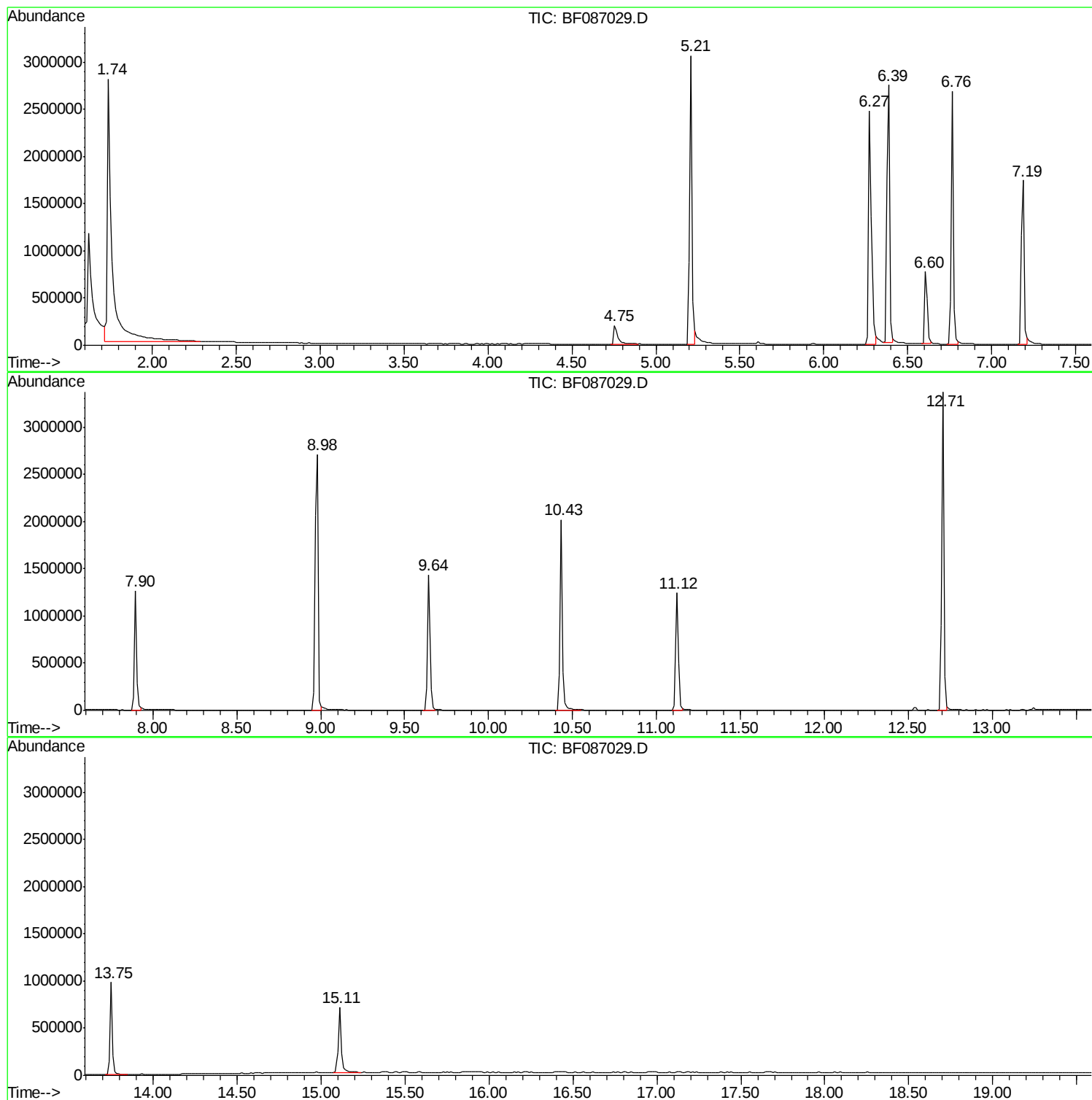
Sum of corrected areas: 35060900

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.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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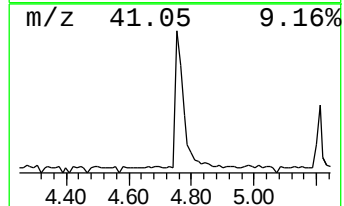
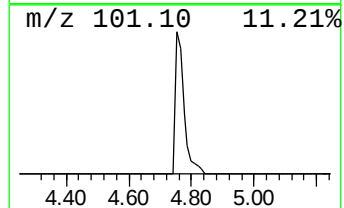
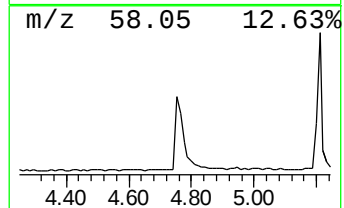
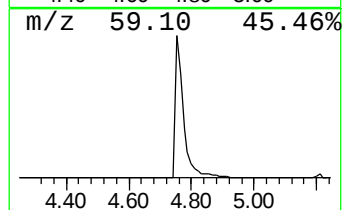
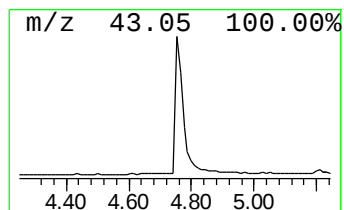
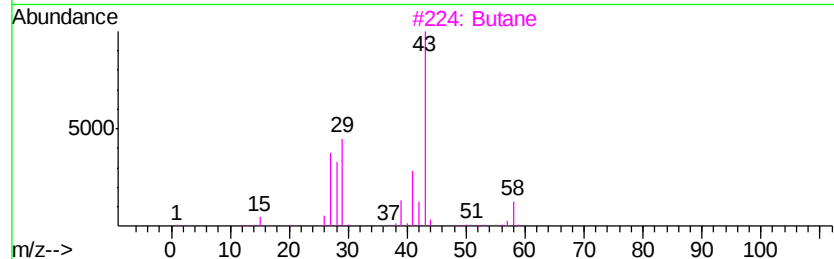
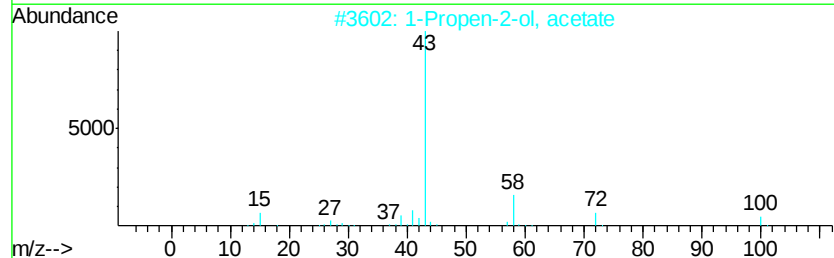
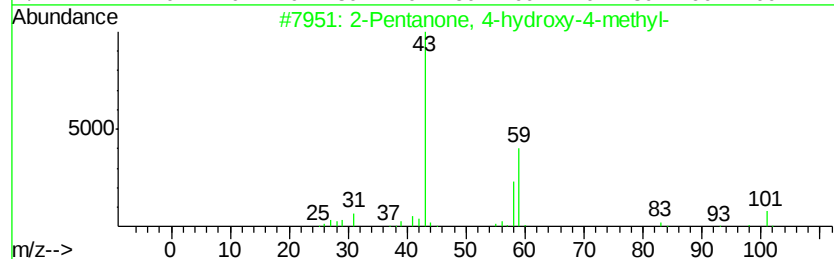
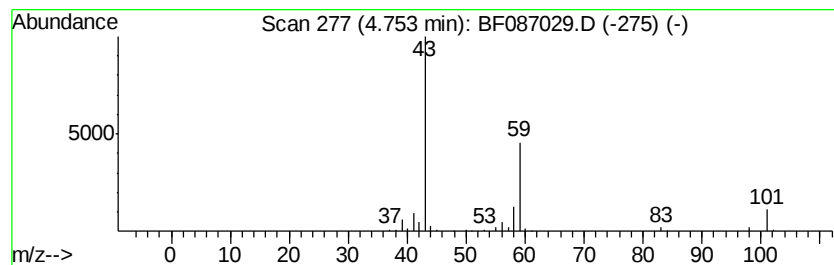
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.75	7.65 ng	348237	1,4-Dichlorobenzene-d4	6.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3			Butane	58	C4H10	000106-97-8	9
4			Diacetamide	101	C4H7NO2	000625-77-4	9
5			Acetic acid, 2-propenyl ester	100	C5H8O2	000591-87-7	9



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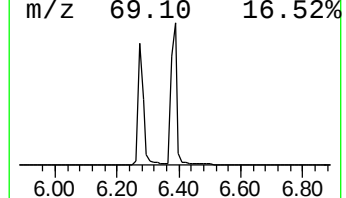
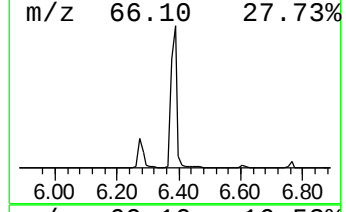
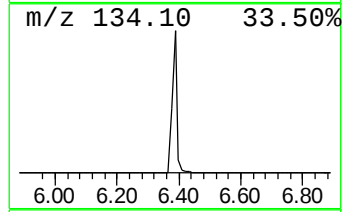
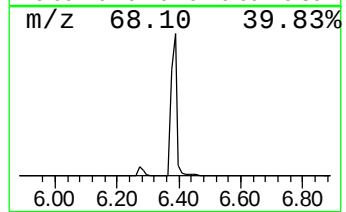
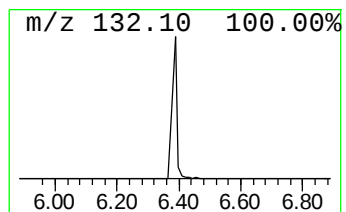
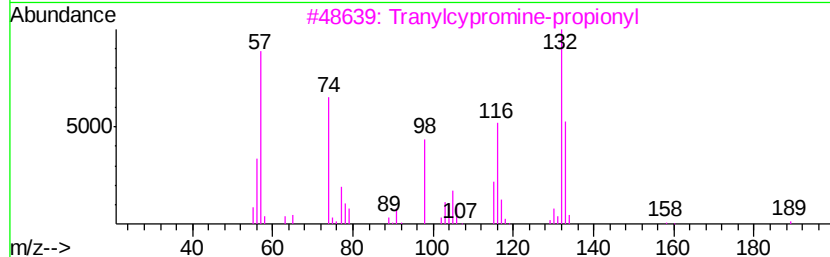
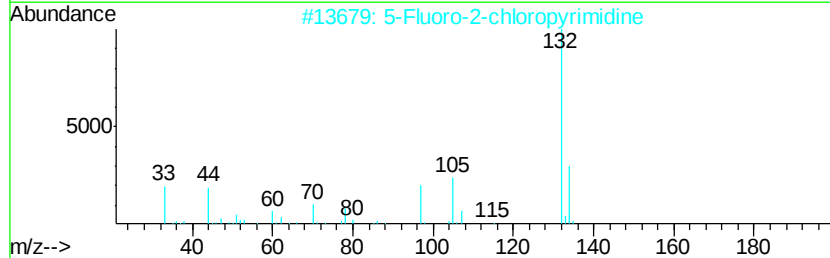
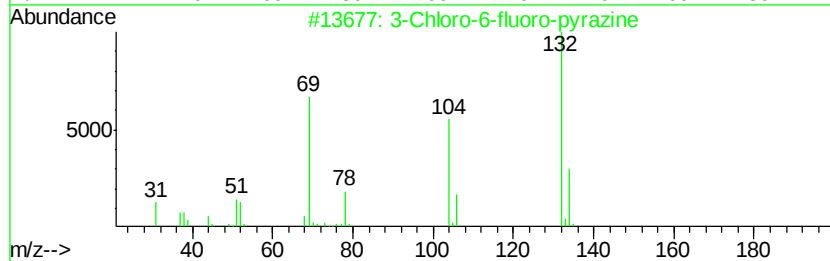
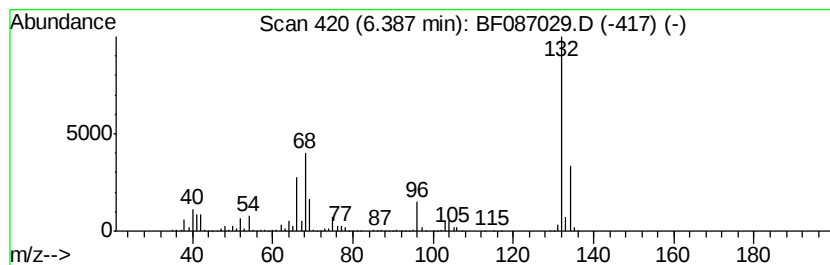
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Peak Number 3 unknown6.39 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.39	71.25 ng	3242390	1,4-Dichlorobenzene-d4	6.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.75	7.7	ng	348237	1	6.60	910095	20.0
unknown6.39	6.39	71.3	ng	3242390	1	6.60	910095	20.0