

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110816\
 Data File : BF091082.D
 Acq On : 8 Nov 2016 15:18
 Operator : UM/SJ
 Sample : PB94597BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB94597BL

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-BF110316.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	1.755	4	6	63	rVB	3645645	10512613	100.00%	18.758%
2	4.807	270	273	287	rVB	662649	1033604	9.83%	1.844%
3	5.253	309	312	315	rBV	3863800	4402095	41.87%	7.855%
4	6.316	402	405	407	rBV	3795708	4229112	40.23%	7.546%
5	6.430	412	415	418	rBV	4229889	4308140	40.98%	7.687%
6	6.659	433	435	446	rVB	1143683	1111550	10.57%	1.983%
7	6.819	446	449	451	rBV	3999120	4108368	39.08%	7.331%
8	7.230	482	485	487	rBV	2929399	2954176	28.10%	5.271%
9	7.950	545	548	550	rBV	1328496	1488281	14.16%	2.656%
10	9.025	639	642	645	rBV	4493870	5306261	50.48%	9.468%
11	9.699	698	701	703	rBV	1837817	1817179	17.29%	3.242%
12	10.488	767	770	772	rBV	3576684	3610156	34.34%	6.442%
13	11.173	828	830	833	rBV	1853064	1739545	16.55%	3.104%
14	12.762	966	969	972	rBV	4894161	6359535	60.49%	11.348%
15	13.802	1058	1060	1063	rBV	1414770	1610351	15.32%	2.873%
16	15.185	1178	1181	1187	rVB	1116503	1452008	13.81%	2.591%

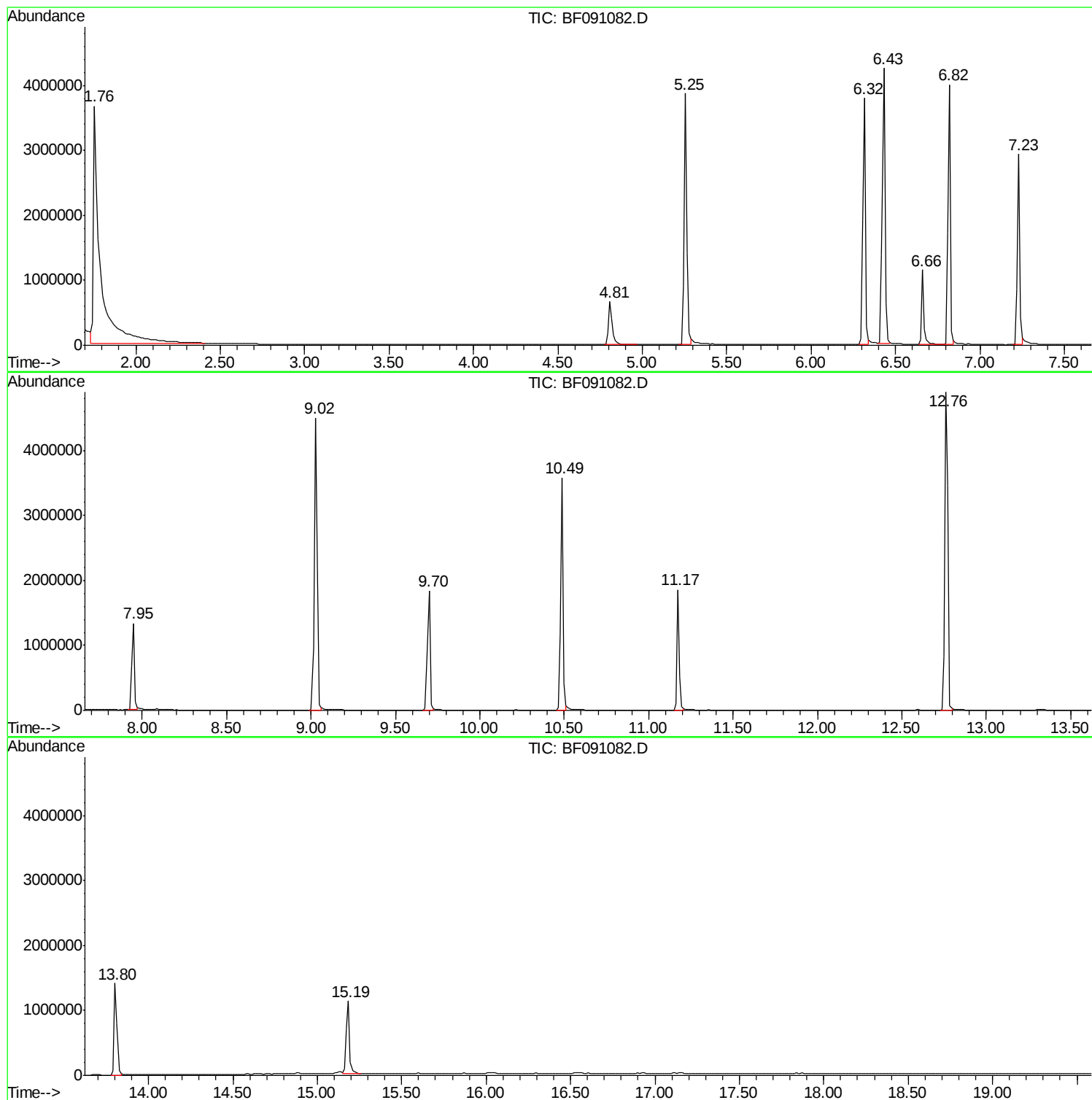
Sum of corrected areas: 56042974

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.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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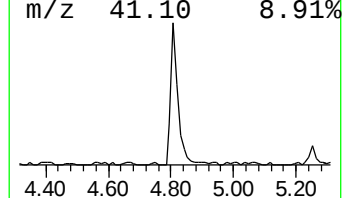
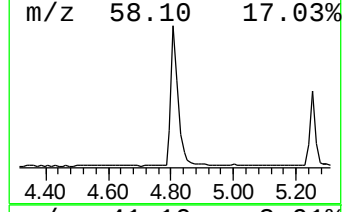
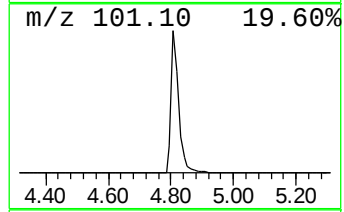
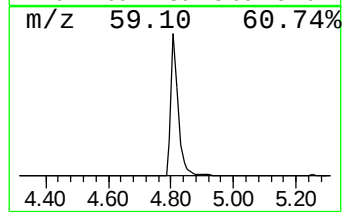
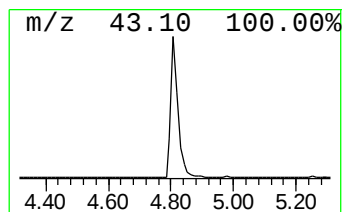
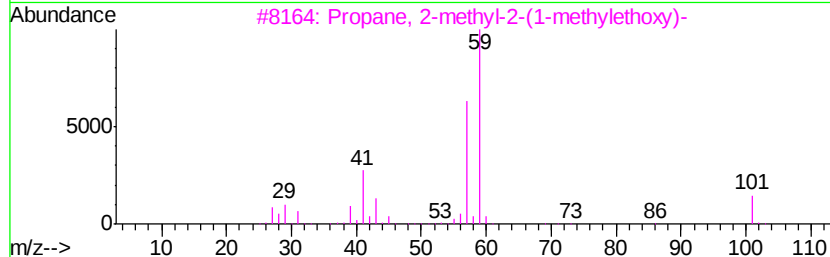
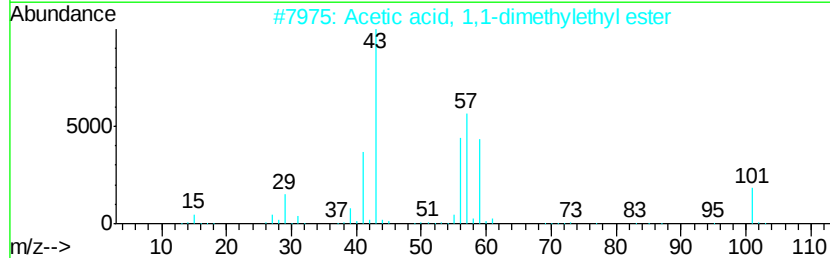
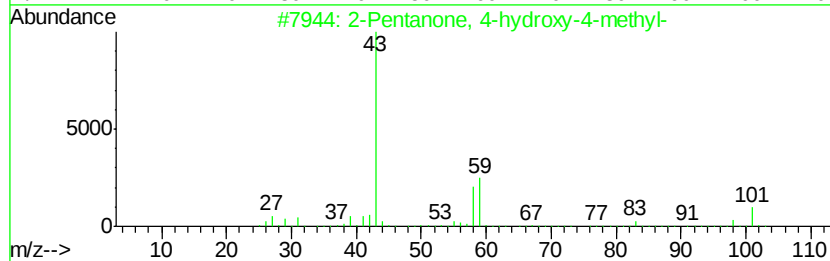
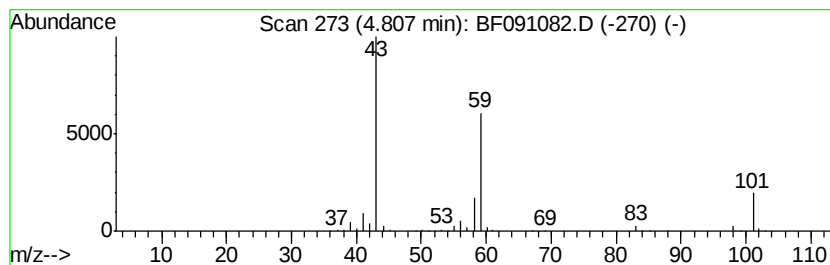
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.81	18.60 ng	1033600	1,4-Dichlorobenzene-d4	6.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39	
3	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36	
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23	
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	



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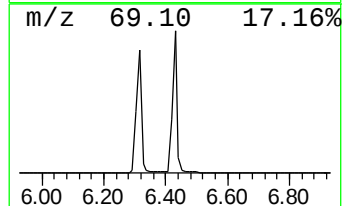
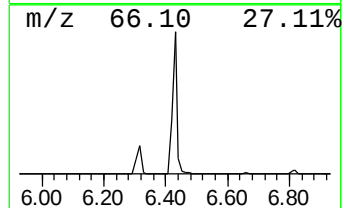
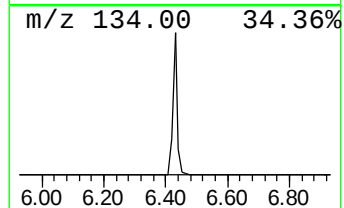
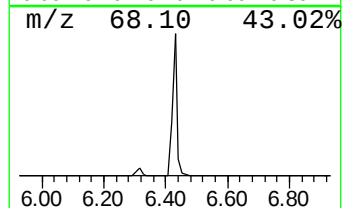
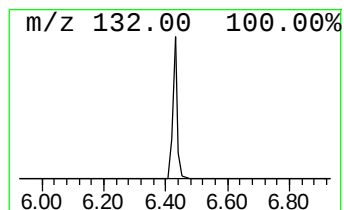
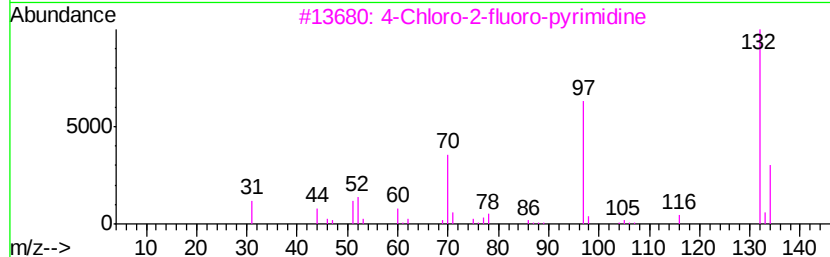
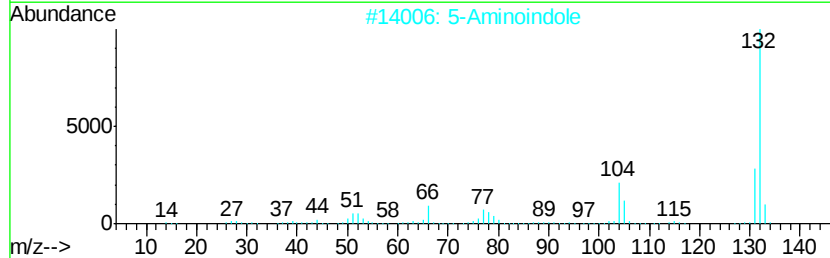
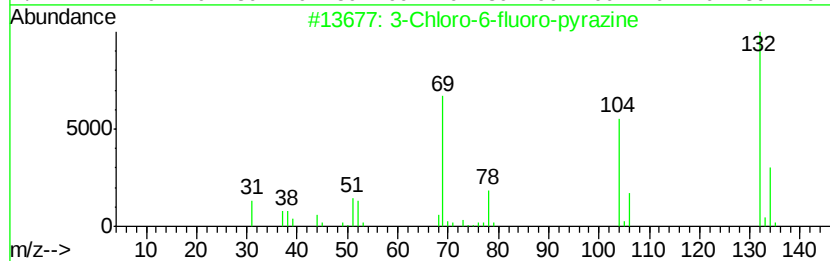
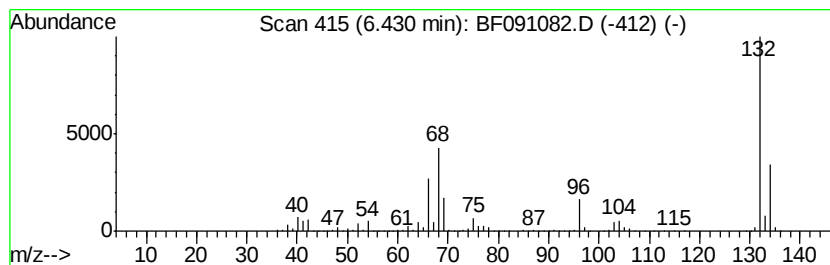
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Peak Number 3 unknown6.43 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.43	77.52 ng	4308140	1,4-Dichlorobenzene-d4	6.66

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-2-fluoro-pyrimidine			132	C4H2ClFN2	051422-00-5	9
4	4-Chloro-6-fluoro-pyrimidine			132	C4H2ClFN2	051422-01-6	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...	4.81	18.6	ng	1033600	1	6.66	1111550	20.0
unknown6.43	6.43	77.5	ng	4308140	1	6.66	1111550	20.0