

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF010617\
 Data File : BF092114.D
 Acq On : 6 Jan 2017 13:57
 Operator : UM/SJ
 Sample : PB95798BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB95798BL

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-BF122116.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	4.778	251	253	268	rBV	806690	1294183	23.83%	3.365%
2	5.247	291	294	296	rBV	2676950	3067677	56.49%	7.977%
3	6.299	383	386	388	rBV	2962864	2714209	49.98%	7.058%
4	6.413	393	396	398	rBV	2791539	2738919	50.44%	7.122%
5	6.642	413	416	418	rBV	1212268	1148889	21.16%	2.987%
6	6.790	427	429	432	rBV	2902192	3938886	72.54%	10.242%
7	7.213	463	466	468	rBV	2900110	3202649	58.98%	8.328%
8	7.922	526	528	531	rBV	1343512	1507791	27.77%	3.921%
9	9.007	620	623	625	rBV	5295903	5223501	96.20%	13.582%
10	9.670	679	681	684	rBV	1635346	1702737	31.36%	4.428%
11	10.459	748	750	753	rBV	1890082	1827279	33.65%	4.751%
12	11.156	808	811	813	rBV	1548141	1853693	34.14%	4.820%
13	12.745	947	950	952	rBV	4740925	5430052	100.00%	14.119%
14	13.774	1038	1040	1043	rBV	1148182	1575014	29.01%	4.095%
15	15.145	1157	1160	1163	rBV	1055355	1232428	22.70%	3.205%

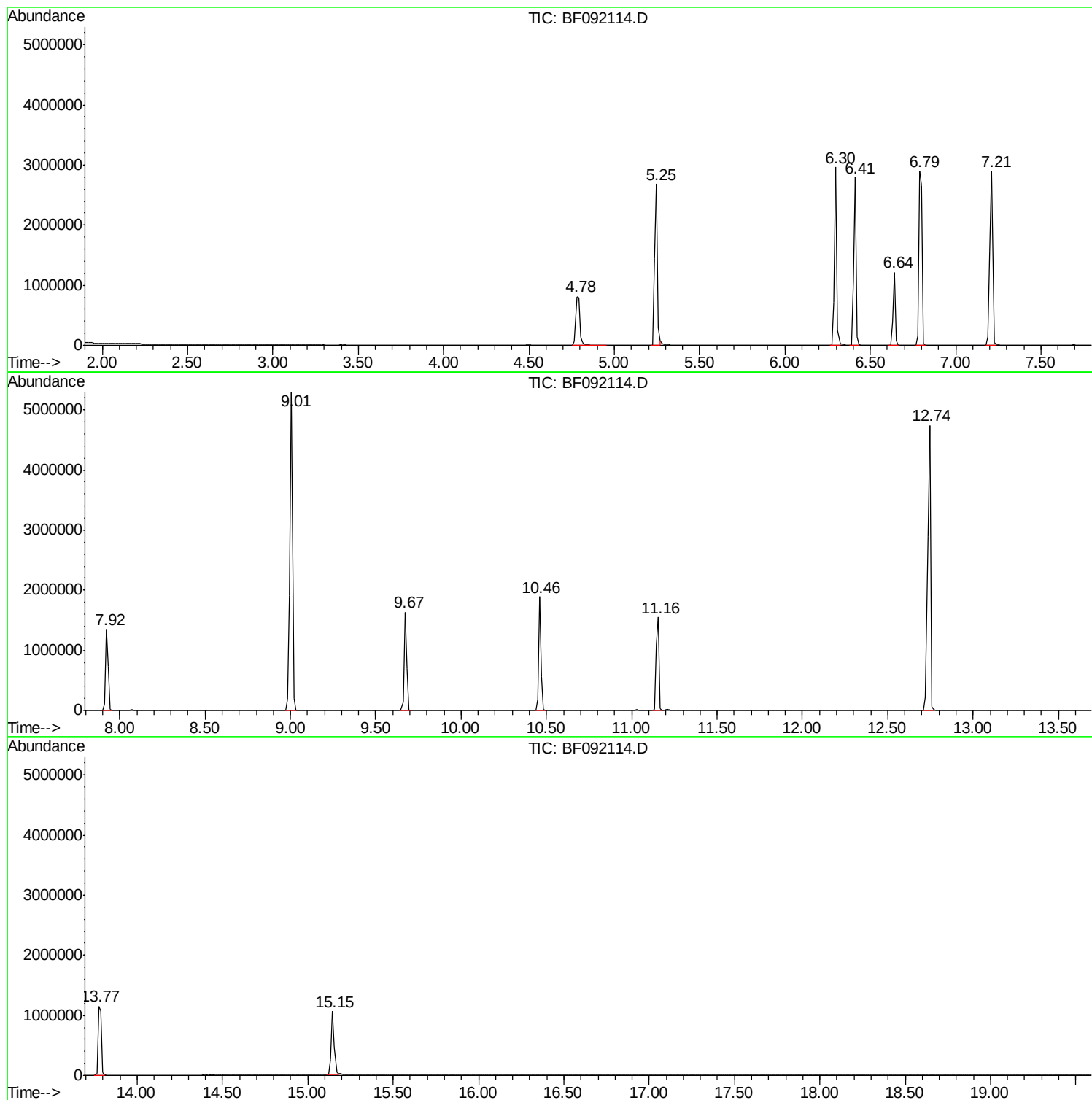
Sum of corrected areas: 38457907

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.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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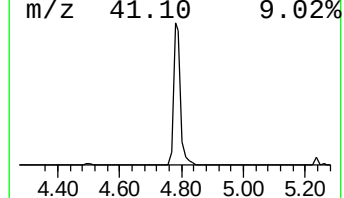
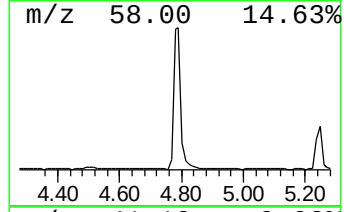
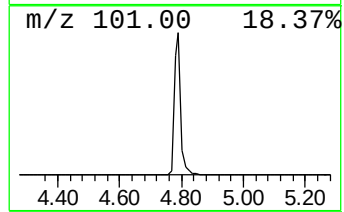
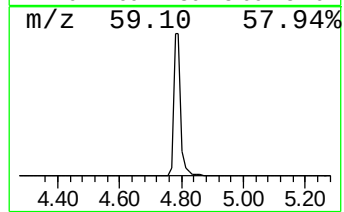
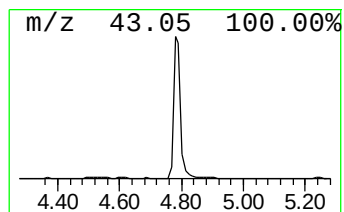
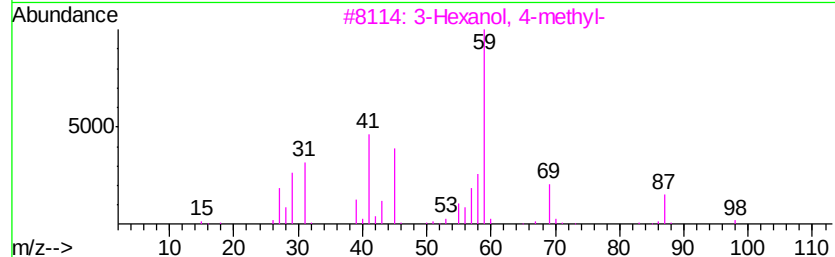
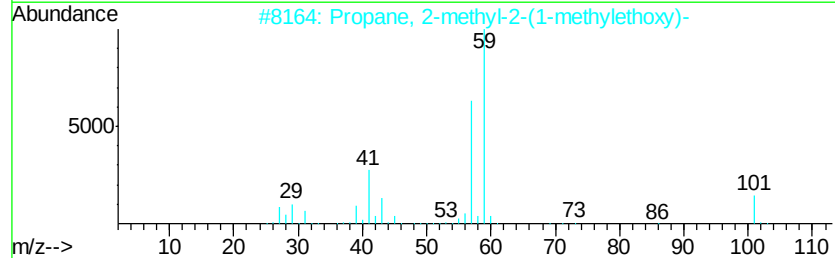
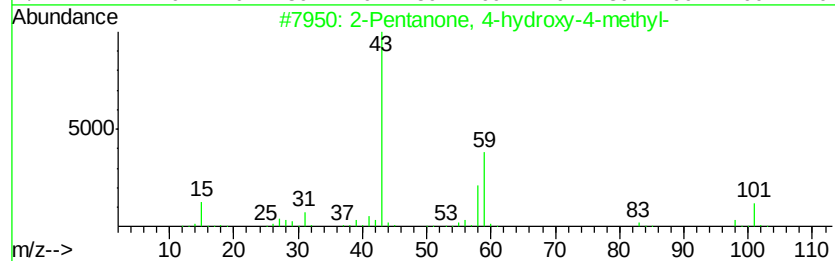
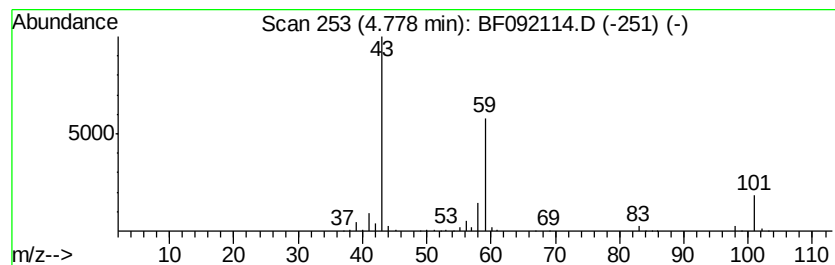
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.78	22.53 ng	1294180	1,4-Dichlorobenzene-d4	6.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	36
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	32
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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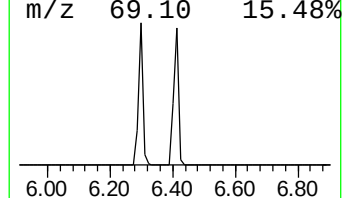
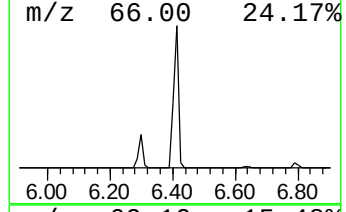
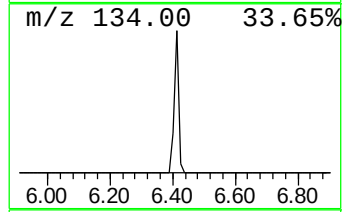
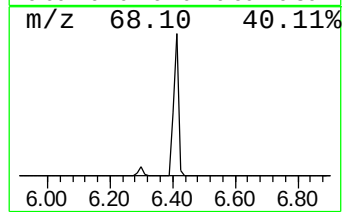
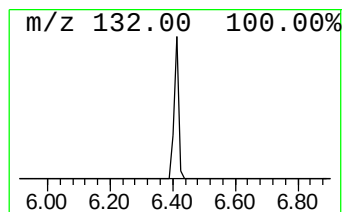
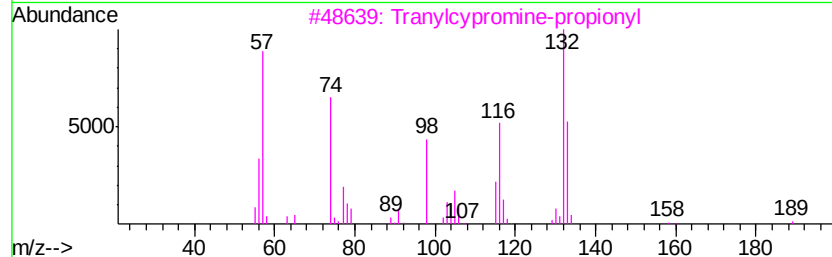
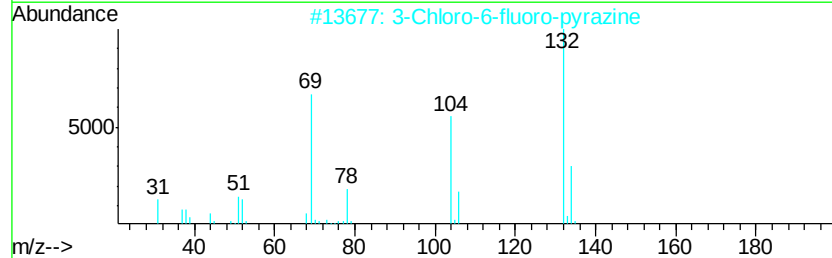
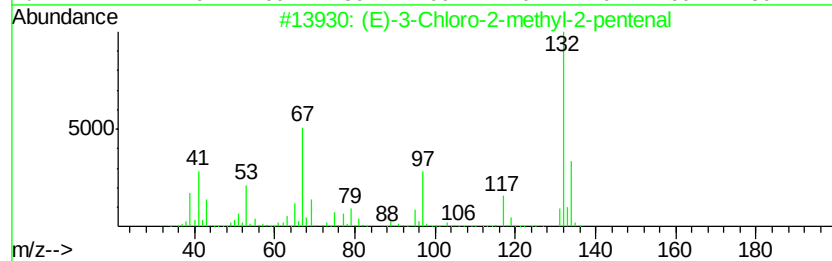
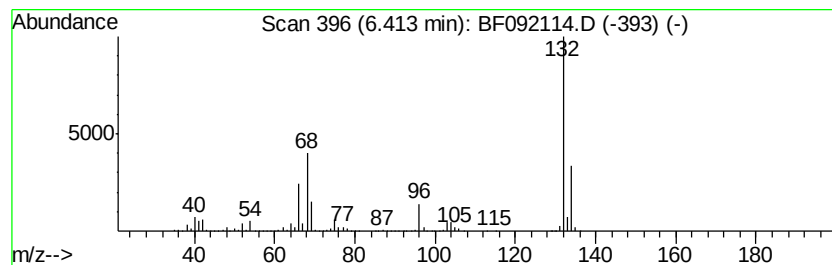
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Peak Number 2 unknown6.41 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.41	47.68 ng	2738920	1,4-Dichlorobenzene-d4	6.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.78	22.5	ng	1294180	1	6.64	1148890	20.0
unknown6.41	6.41	47.7	ng	2738920	1	6.64	1148890	20.0