

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020817\
 Data File : BF092860.D
 Acq On : 8 Feb 2017 18:29
 Operator : SJ/MA
 Sample : PB96817BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB96817BL

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-BF013017.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	5.081	259	262	270	rBV	1068177	1467818	33.41%	4.143%
2	5.504	296	299	301	rBV	3681222	3736538	85.05%	10.546%
3	6.533	386	389	391	rBV	3504542	3538904	80.55%	9.988%
4	6.659	398	400	403	rBV	3085253	3580517	81.50%	10.105%
5	6.887	418	420	423	rBV	790351	785883	17.89%	2.218%
6	7.047	431	434	437	rBV	3153818	2813832	64.05%	7.942%
7	7.459	467	470	472	rBV	2472229	2502436	56.96%	7.063%
8	8.179	530	533	535	rBV	1008897	1097472	24.98%	3.097%
9	9.253	624	627	629	rBV	4234551	4215216	95.94%	11.897%
10	9.928	683	686	689	rBV	1267595	1192327	27.14%	3.365%
11	10.716	752	755	758	rBV2	1722457	2441594	55.57%	6.891%
12	11.413	814	816	819	rBV	1249438	1216319	27.68%	3.433%
13	13.002	952	955	958	rBV	3387083	4393512	100.00%	12.400%
14	14.054	1044	1047	1050	rBV	1426019	1278495	29.10%	3.608%
15	15.505	1171	1174	1179	rBV	878923	1170557	26.64%	3.304%

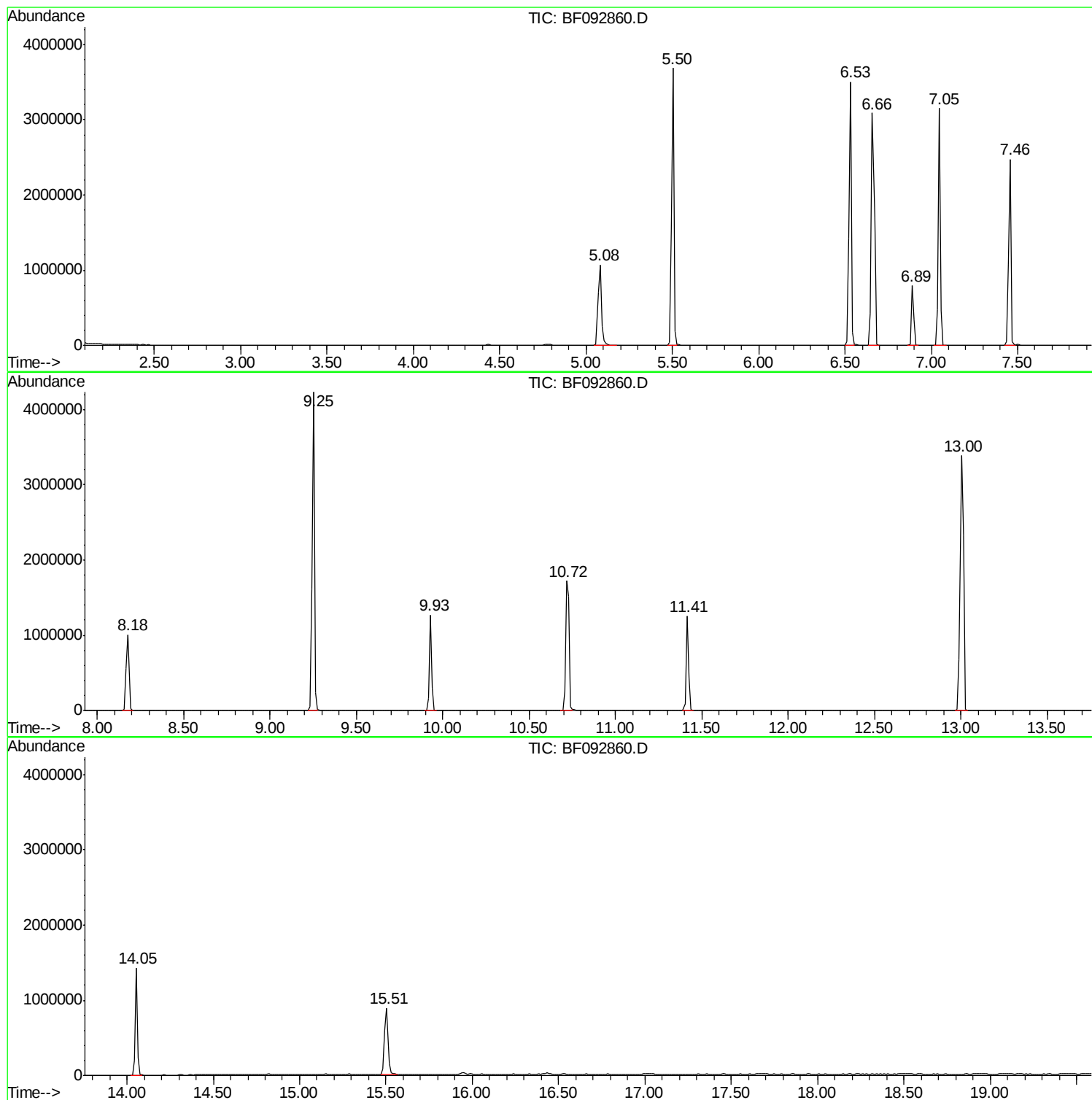
Sum of corrected areas: 35431420

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.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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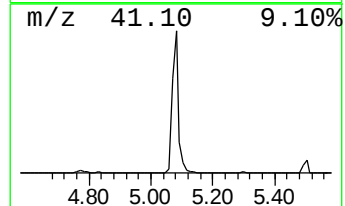
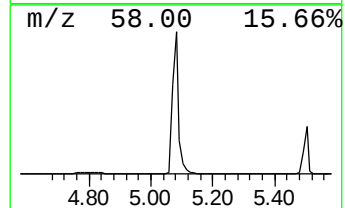
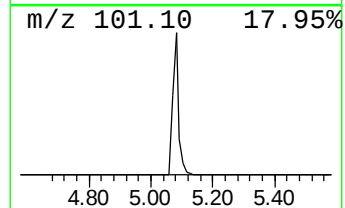
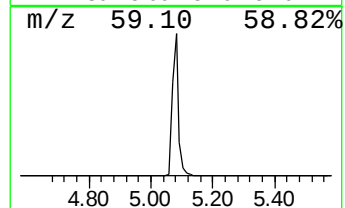
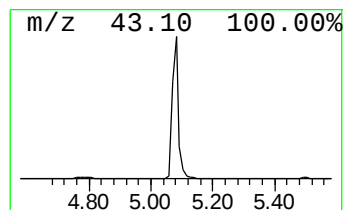
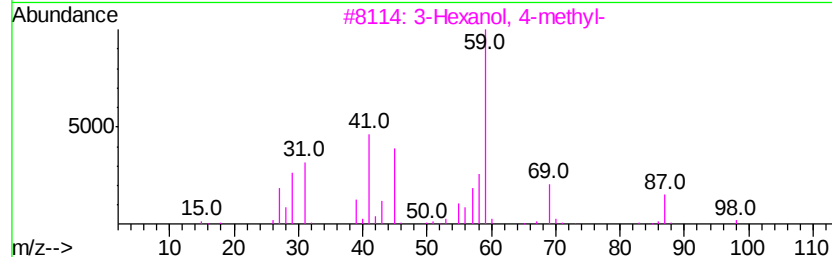
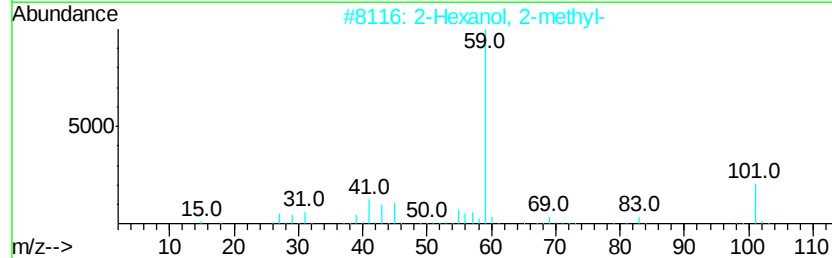
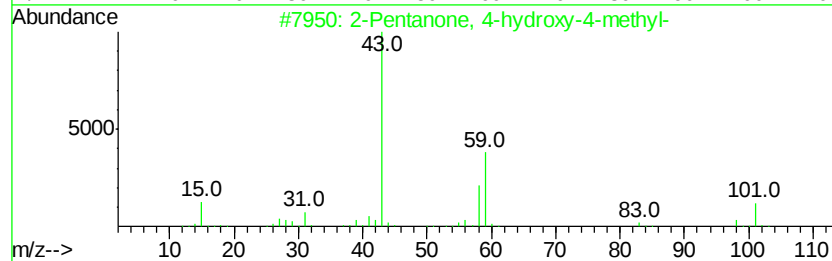
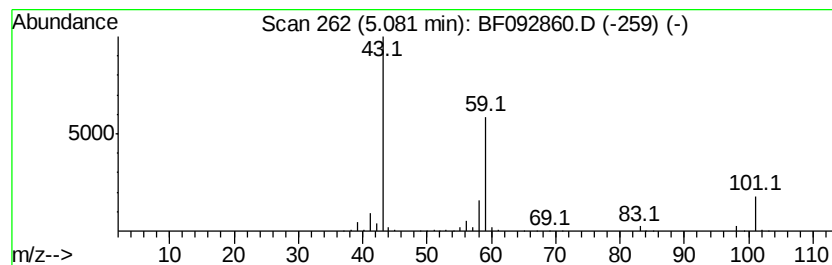
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.08	37.35 ng	1467820	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		Propane, 2-methyl-2-(1-methylethyl)-	116	C7H16O	017348-59-3	33
5		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	32



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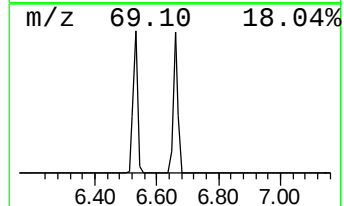
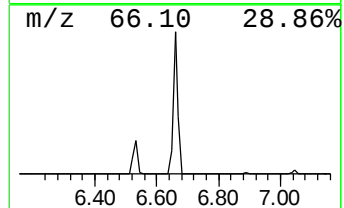
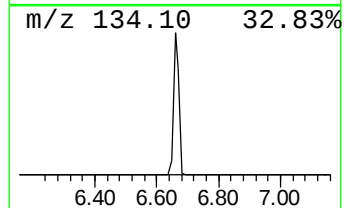
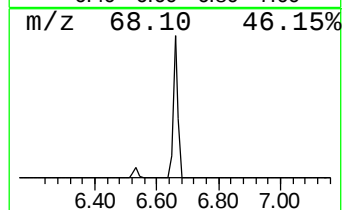
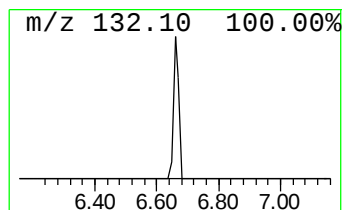
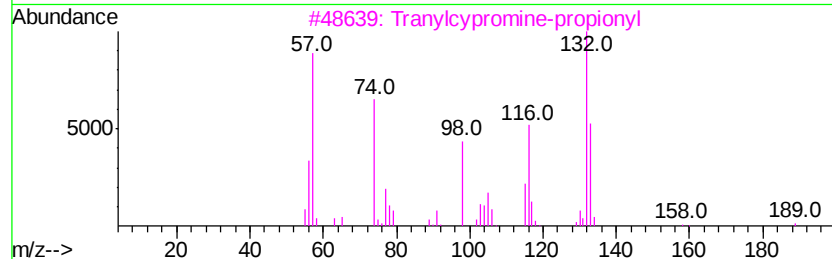
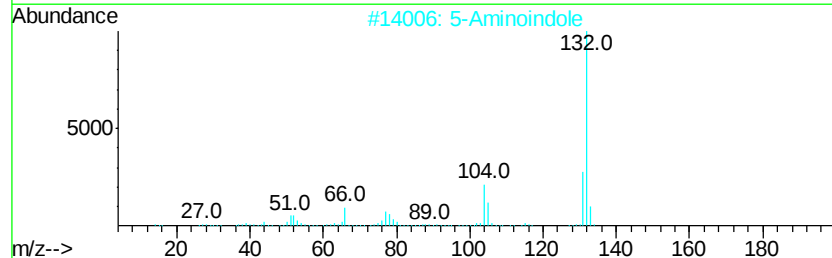
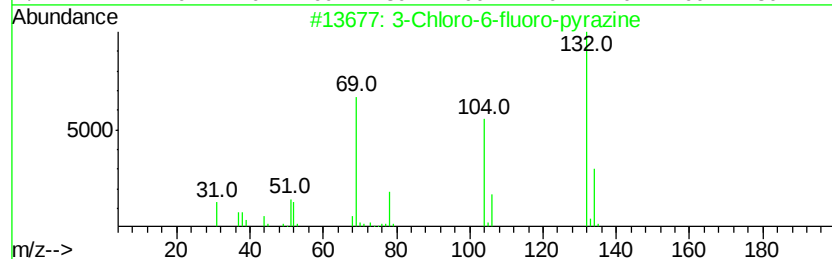
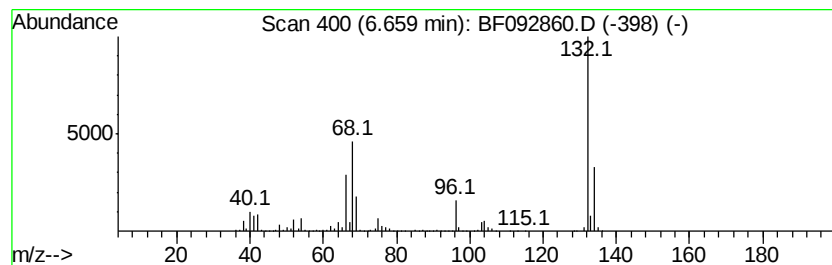
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Peak Number 2 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	91.12 ng	3580520	1,4-Dichlorobenzene-d4	6.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	5-Aminoindole	132	C8H8N2	005192-03-0	12
3	Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4	Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
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...	5.08	37.4	ng	1467820	1	6.89	785883	20.0
unknown6.66	6.66	91.1	ng	3580520	1	6.89	785883	20.0