

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021116\
 Data File : BF085013.D
 Acq On : 11 Feb 2016 12:33
 Operator : SJ/IZ
 Sample : PB88279BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB88279BL

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-BF020116.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	1.735	11	13	50	rVB	1806421	3353612	81.31%	9.455%
2	4.741	274	276	284	rBV	645299	938321	22.75%	2.645%
3	5.199	313	316	318	rBV	3382349	3323197	80.58%	9.369%
4	6.262	407	409	412	rBV	2542022	3071887	74.48%	8.660%
5	6.376	416	419	422	rBV	3366471	3072149	74.49%	8.661%
6	6.604	437	439	442	rBV	952647	843597	20.45%	2.378%
7	6.765	450	453	455	rBV	2995584	2629444	63.76%	7.413%
8	7.176	486	489	492	rBV	1800189	1998321	48.45%	5.634%
9	7.896	549	552	554	rBV	1322494	1161852	28.17%	3.276%
10	8.982	643	647	649	rBV	2823351	3992302	96.80%	11.255%
11	9.645	702	705	707	rBV	1474942	1320425	32.02%	3.723%
12	10.433	771	774	777	rBV	2642063	2520690	61.12%	7.106%
13	11.119	832	834	837	rBV2	1174397	1280787	31.05%	3.611%
14	12.708	971	973	976	rBV	2892684	4124263	100.00%	11.627%
15	13.748	1062	1064	1067	rBV	1004305	1088434	26.39%	3.069%
16	15.108	1181	1183	1186	rBV	655738	750934	18.21%	2.117%

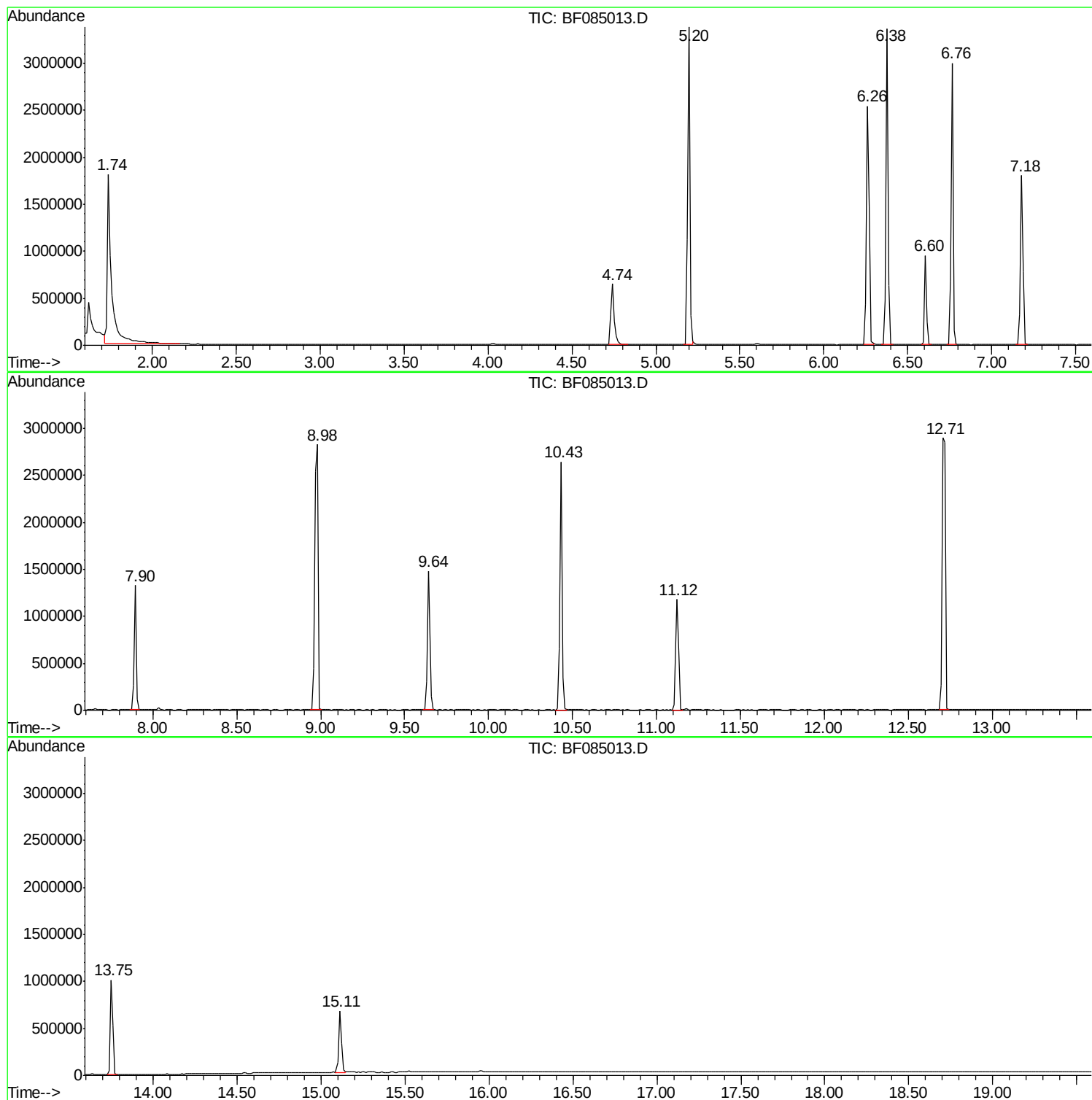
Sum of corrected areas: 35470215

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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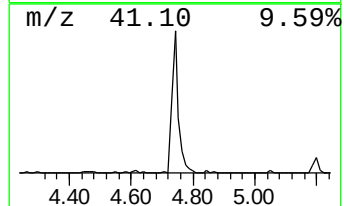
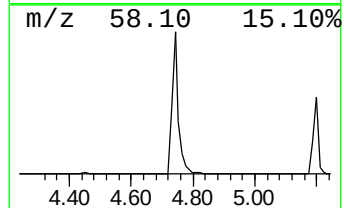
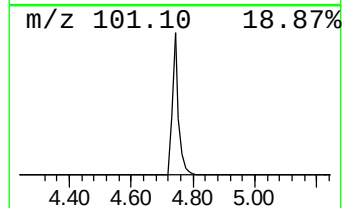
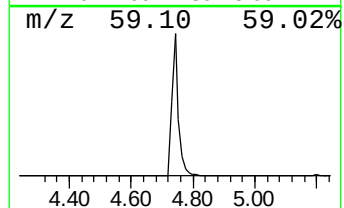
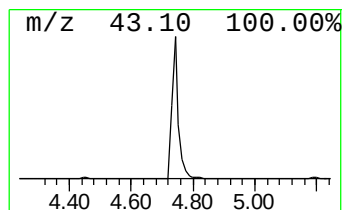
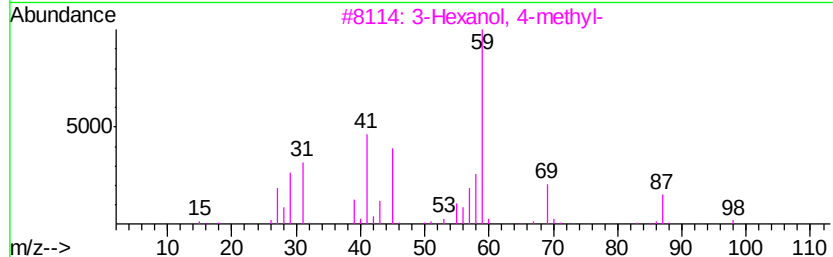
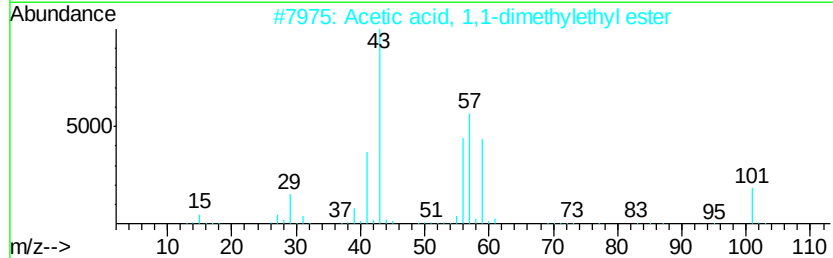
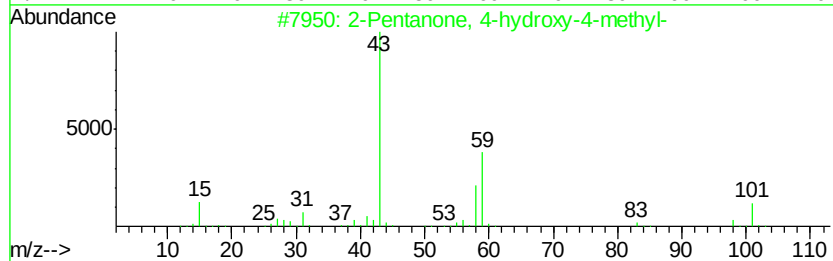
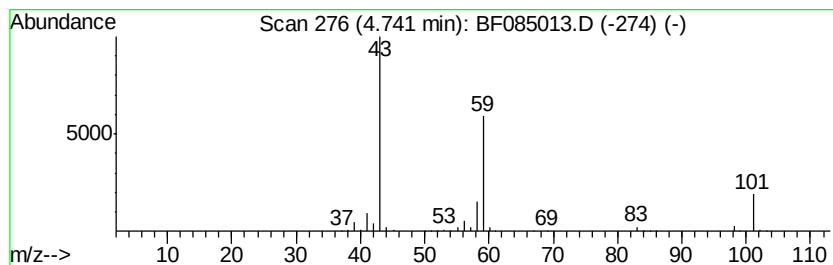
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.74	22.25 ng	938321	1,4-Dichlorobenzene-d4	6.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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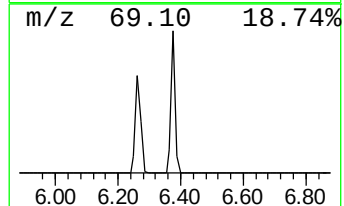
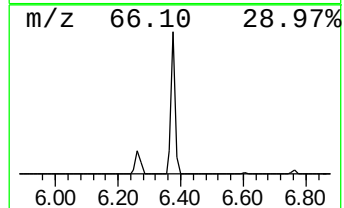
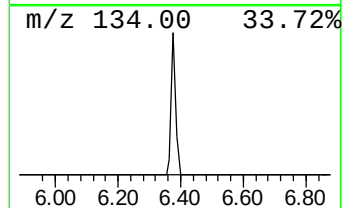
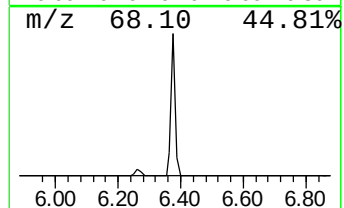
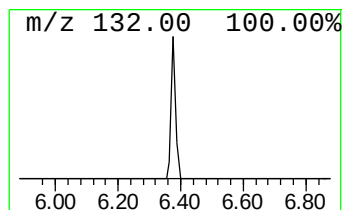
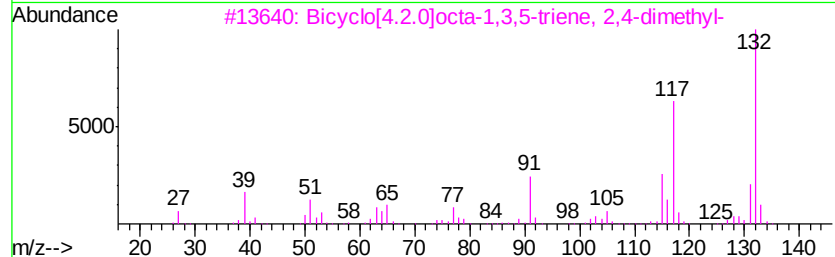
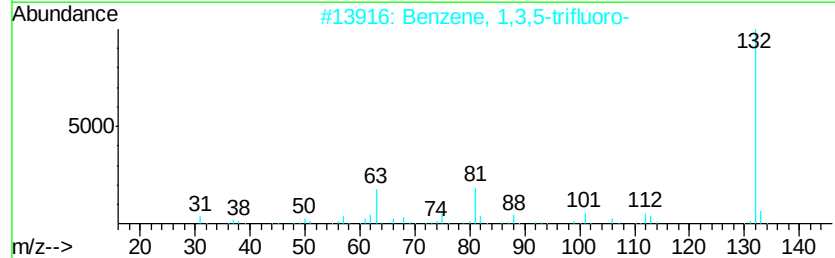
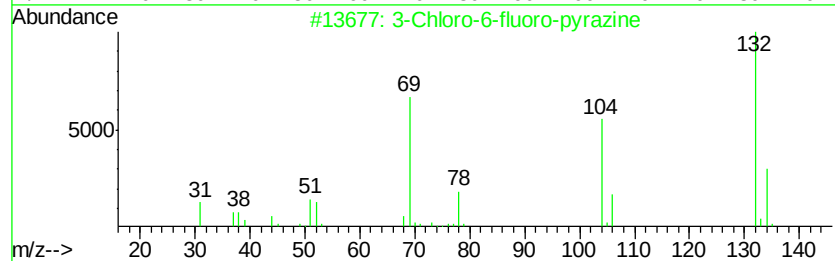
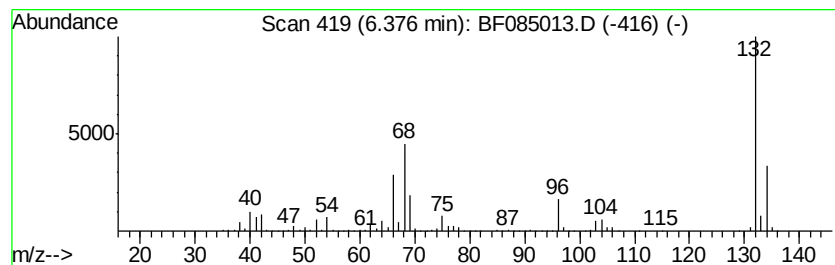
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Peak Number 3 unknown6.38 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.38	72.83 ng	3072150	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	27
2		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.74	22.3	ng	938321	1	6.60	843597	20.0
unknown6.38	6.38	72.8	ng	3072150	1	6.60	843597	20.0