

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020316\
 Data File : BF084792.D
 Acq On : 3 Feb 2016 18:46
 Operator : SJ/IZ
 Sample : PB88148BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB88148BL

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	4.156	178	181	186	rVB	40969	70317	1.25%	0.159%
2	4.841	238	241	254	rVB	983133	1736779	30.78%	3.919%
3	5.287	277	280	282	rBV	4523934	4578347	81.15%	10.330%
4	5.687	313	315	320	rVB	63139	56748	1.01%	0.128%
5	6.339	369	372	374	rBV	4256272	4481628	79.43%	10.112%
6	6.453	380	382	385	rBV	4314730	4188421	74.24%	9.450%
7	6.681	400	402	405	rBV	1297157	1124894	19.94%	2.538%
8	6.841	413	416	418	rBV	4061698	3583882	63.52%	8.086%
9	7.253	449	452	455	rBV	2595967	2726794	48.33%	6.153%
10	7.973	512	515	517	rBV	1698065	1579379	27.99%	3.564%
11	9.059	606	610	612	rBV	4731479	5642031	100.00%	12.730%
12	9.722	665	668	671	rVB	1852896	1669141	29.58%	3.766%
13	10.510	734	737	740	rBV	3308406	3296265	58.42%	7.437%
14	11.196	795	797	800	rBV	1199059	1619792	28.71%	3.655%
15	12.796	934	937	939	rBV	4499733	5464059	96.85%	12.329%
16	13.825	1025	1027	1030	rBV	1044338	1463681	25.94%	3.303%
17	15.208	1145	1148	1151	rBV	904159	1037640	18.39%	2.341%

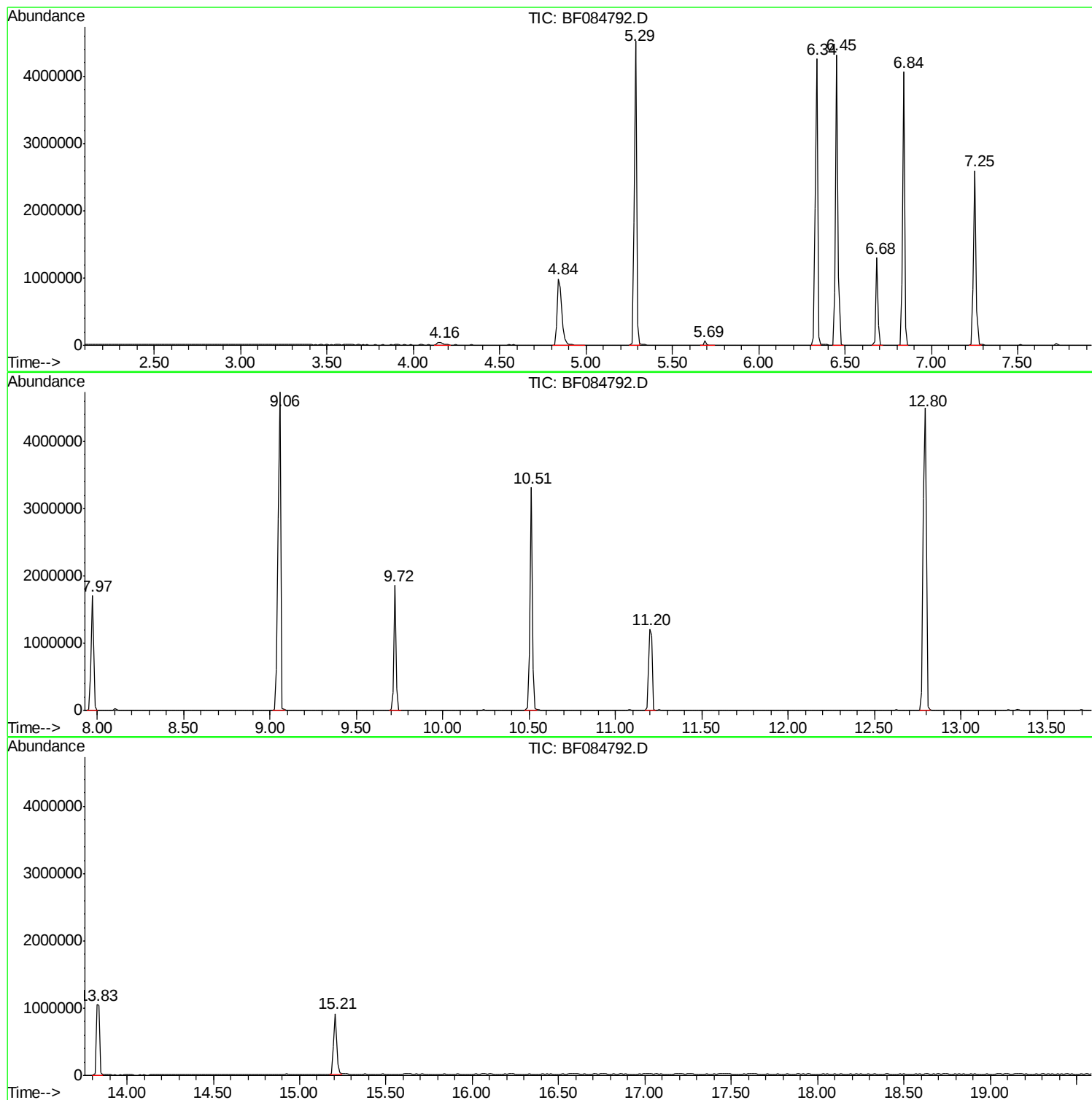
Sum of corrected areas: 44319798

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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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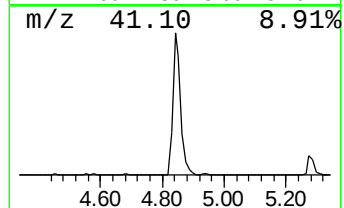
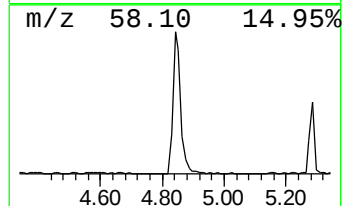
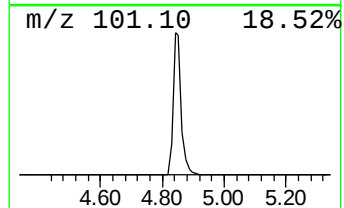
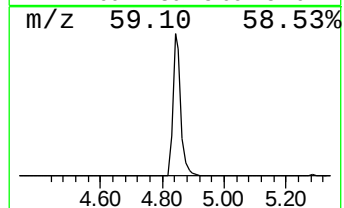
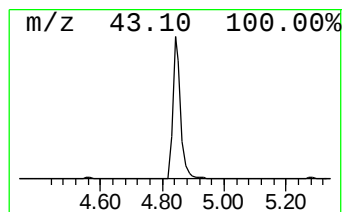
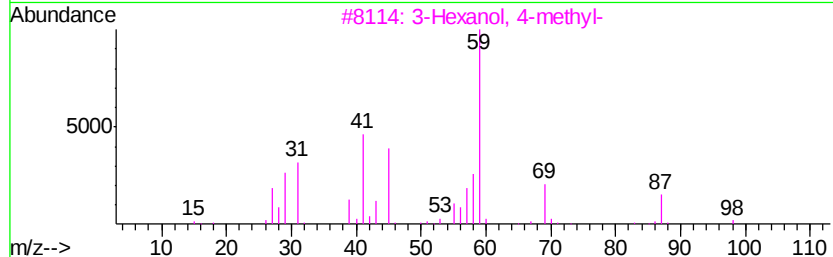
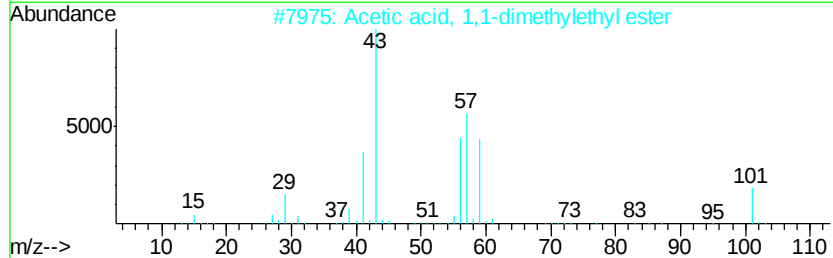
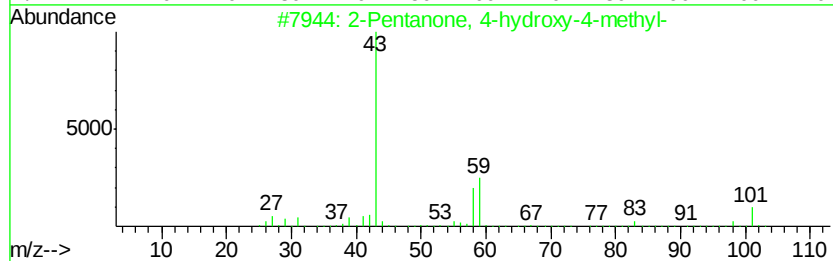
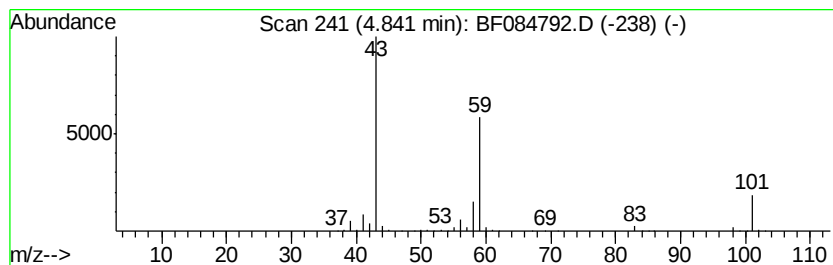
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.84	30.88 ng	1736780	1,4-Dichlorobenzene-d4	6.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
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		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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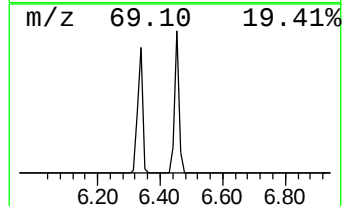
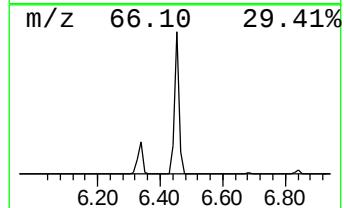
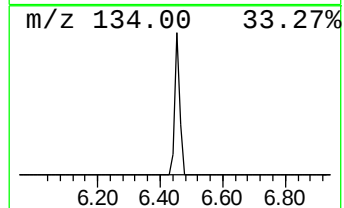
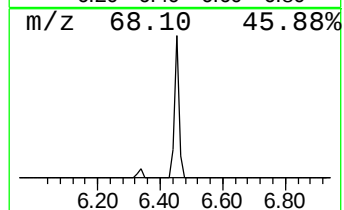
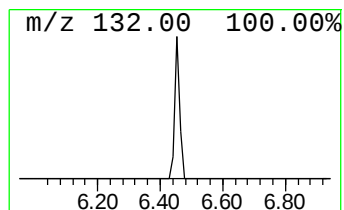
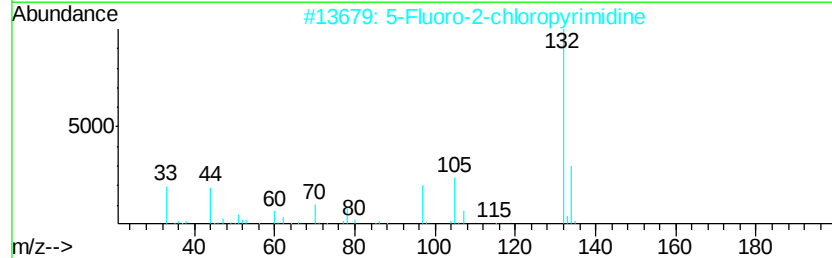
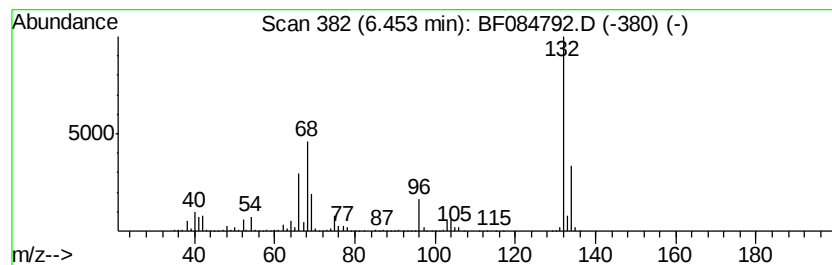
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Peak Number 2 unknown6.45 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.45	74.47 ng	4188420	1,4-Dichlorobenzene-d4	6.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranvlcypramine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.84	30.9	ng	1736780	1	6.68	1124890	20.0
unknown6.45	6.45	74.5	ng	4188420	1	6.68	1124890	20.0