

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020316\
 Data File : BF084788.D
 Acq On : 3 Feb 2016 16:53
 Operator : SJ/IZ
 Sample : PB88159BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB88159BL

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	4.155	179	181	185	rVB	45979	64201	1.23%	0.152%
2	4.853	239	242	251	rVB	938390	1579824	30.32%	3.752%
3	5.287	277	280	282	rBV	4224400	4170283	80.03%	9.903%
4	5.687	313	315	318	rBV	59624	52553	1.01%	0.125%
5	6.339	369	372	374	rBV	4030635	4177966	80.18%	9.922%
6	6.453	379	382	385	rBV	4041534	3910457	75.04%	9.286%
7	6.681	400	402	405	rBV	1215721	1119787	21.49%	2.659%
8	6.841	413	416	418	rBV	3817726	3355807	64.40%	7.969%
9	7.253	449	452	455	rBV	2441476	2525484	48.47%	5.997%
10	7.973	512	515	517	rBV	1671737	1574183	30.21%	3.738%
11	9.059	606	610	612	rBV	3770676	5094782	97.77%	12.099%
12	9.642	654	661	665	rBV3	25505	66777	1.28%	0.159%
13	9.722	665	668	671	rVB	1734323	1691186	32.45%	4.016%
14	10.510	734	737	740	rBV	3021690	3084505	59.19%	7.325%
15	11.208	795	798	800	rBV	1348939	1712281	32.86%	4.066%
16	12.796	934	937	939	rBV	4867641	5210885	100.00%	12.375%
17	13.836	1025	1028	1030	rBV	1333959	1574299	30.21%	3.739%
18	15.208	1145	1148	1151	rBV	1035076	1144342	21.96%	2.718%

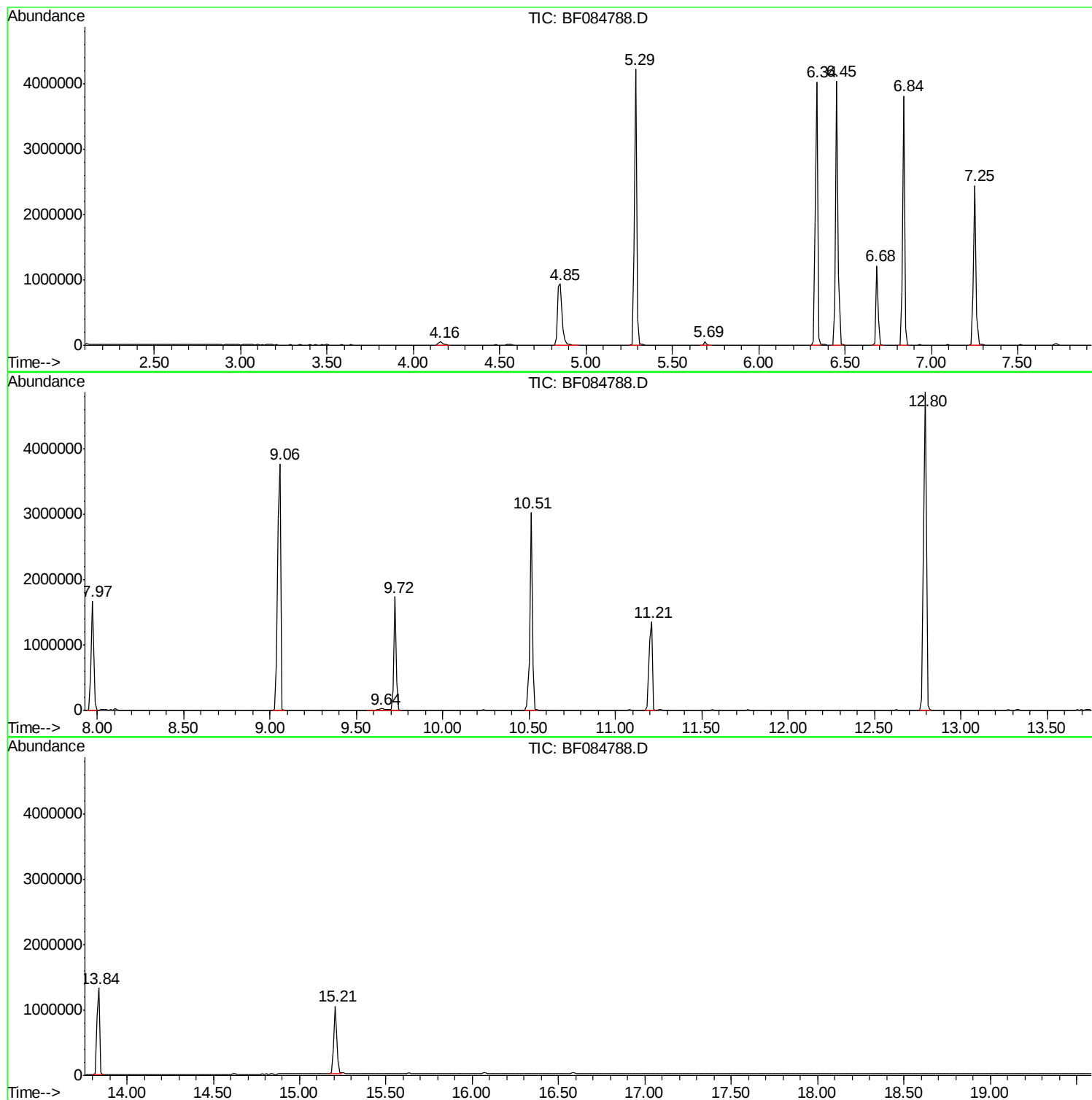
Sum of corrected areas: 42109602

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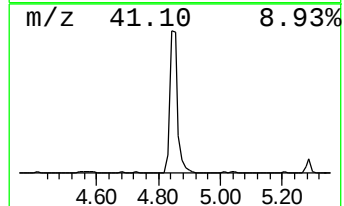
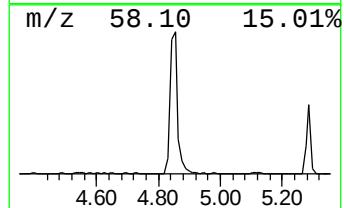
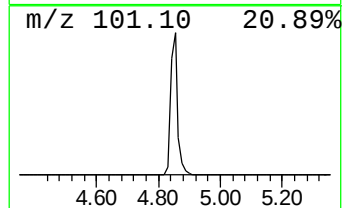
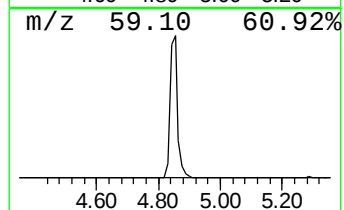
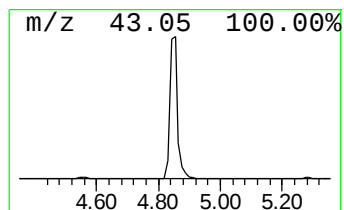
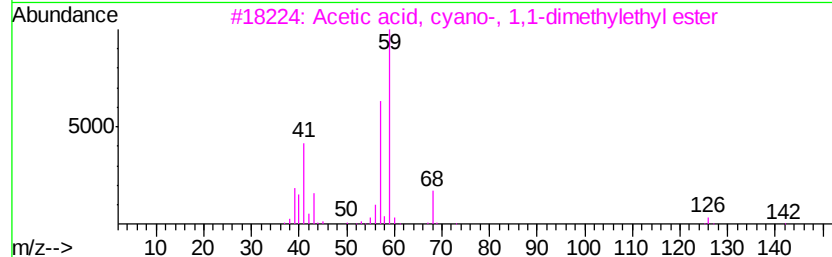
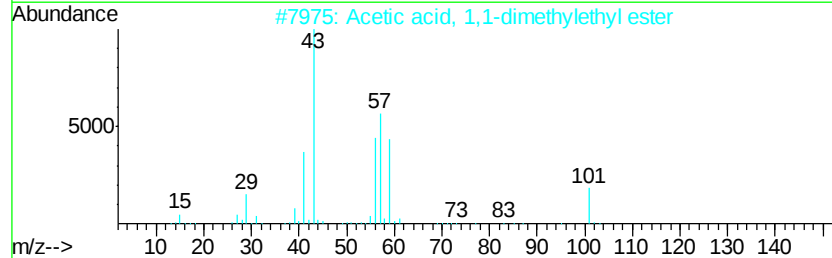
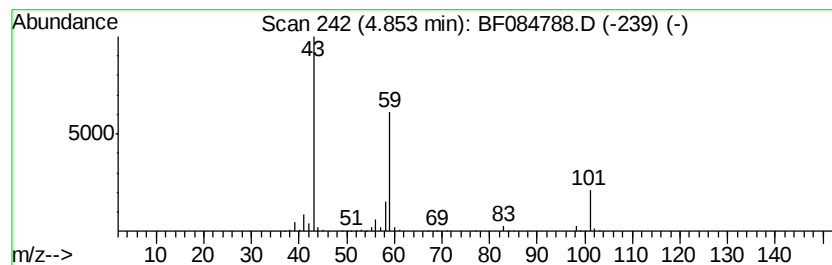
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	28.22 ng	1579820	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	56
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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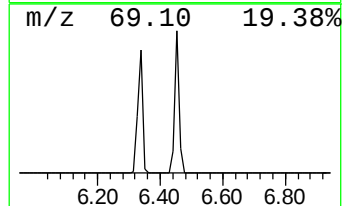
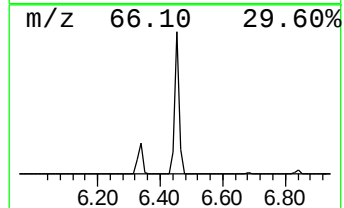
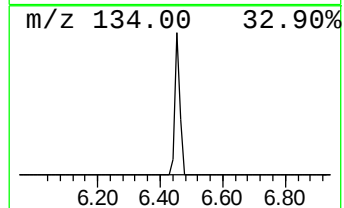
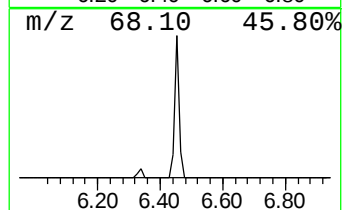
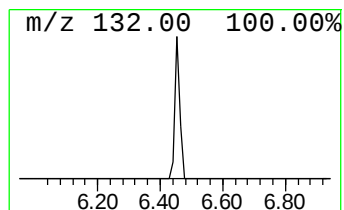
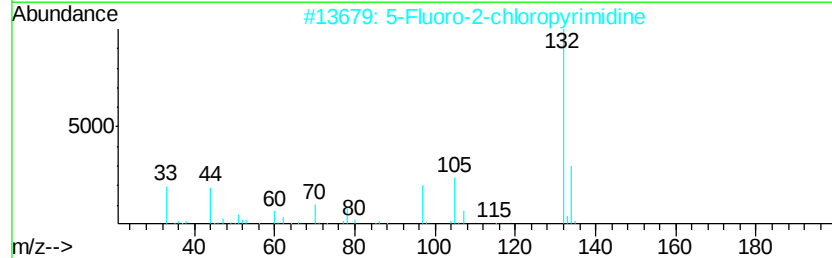
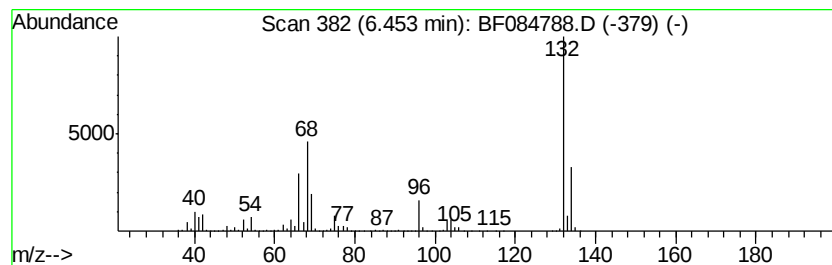
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Peak Number 2 unknown6.45 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.45	69.84 ng	3910460	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		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	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...	4.85	28.2	ng	1579820	1	6.68	1119790	20.0
unknown6.45	6.45	69.8	ng	3910460	1	6.68	1119790	20.0