

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092915\
Data File : BF081897.D
Acq On : 30 Sep 2015 4:57
Operator : UM/IZ
Sample : G3840-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MGP219BR-32-34

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-BF092815.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	2.205	4	6	10	rVB	25774	39985	1.09%	0.147%
2	5.120	257	261	272	rBV	913703	1515442	41.36%	5.555%
3	5.520	293	296	308	rBV	2367276	2617463	71.44%	9.594%
4	6.549	383	386	388	rBV	2056846	2369287	64.67%	8.685%
5	6.686	395	398	400	rBV	2472978	2446111	66.77%	8.966%
6	6.915	416	418	429	rVB	327197	556799	15.20%	2.041%
7	7.075	429	432	441	rBV	1935788	1848806	50.46%	6.777%
8	7.486	465	468	482	rBV	1339246	1611585	43.99%	5.907%
9	7.669	482	484	499	rVB2	14749	47563	1.30%	0.174%
10	8.206	529	531	551	rBV	698964	765240	20.89%	2.805%
11	9.280	623	625	628	rBV	2035863	2630519	71.80%	9.642%
12	9.395	634	635	648	rVB	17977	44313	1.21%	0.162%
13	9.680	658	660	662	rBV	706410	635362	17.34%	2.329%
14	9.966	682	685	687	rBV	888707	905473	24.72%	3.319%
15	10.755	751	754	762	rBV	1919769	2119598	57.86%	7.770%
16	10.858	762	763	768	rVB	36860	65541	1.79%	0.240%
17	11.452	813	815	828	rBV	959310	1043874	28.49%	3.826%
18	12.858	935	938	941	rBV	118082	119938	3.27%	0.440%
19	13.041	951	954	957	rBV	3264412	3663622	100.00%	13.429%
20	13.521	993	996	998	rBV	160178	205083	5.60%	0.752%
21	13.567	998	1000	1002	rVB	77467	101702	2.78%	0.373%
22	14.092	1044	1046	1058	rBV	987532	1233867	33.68%	4.523%
23	14.252	1058	1060	1069	rVB	55087	80449	2.20%	0.295%
24	14.561	1085	1087	1089	rBV	42408	38927	1.06%	0.143%
25	15.555	1171	1174	1188	rBV	300889	574398	15.68%	2.105%

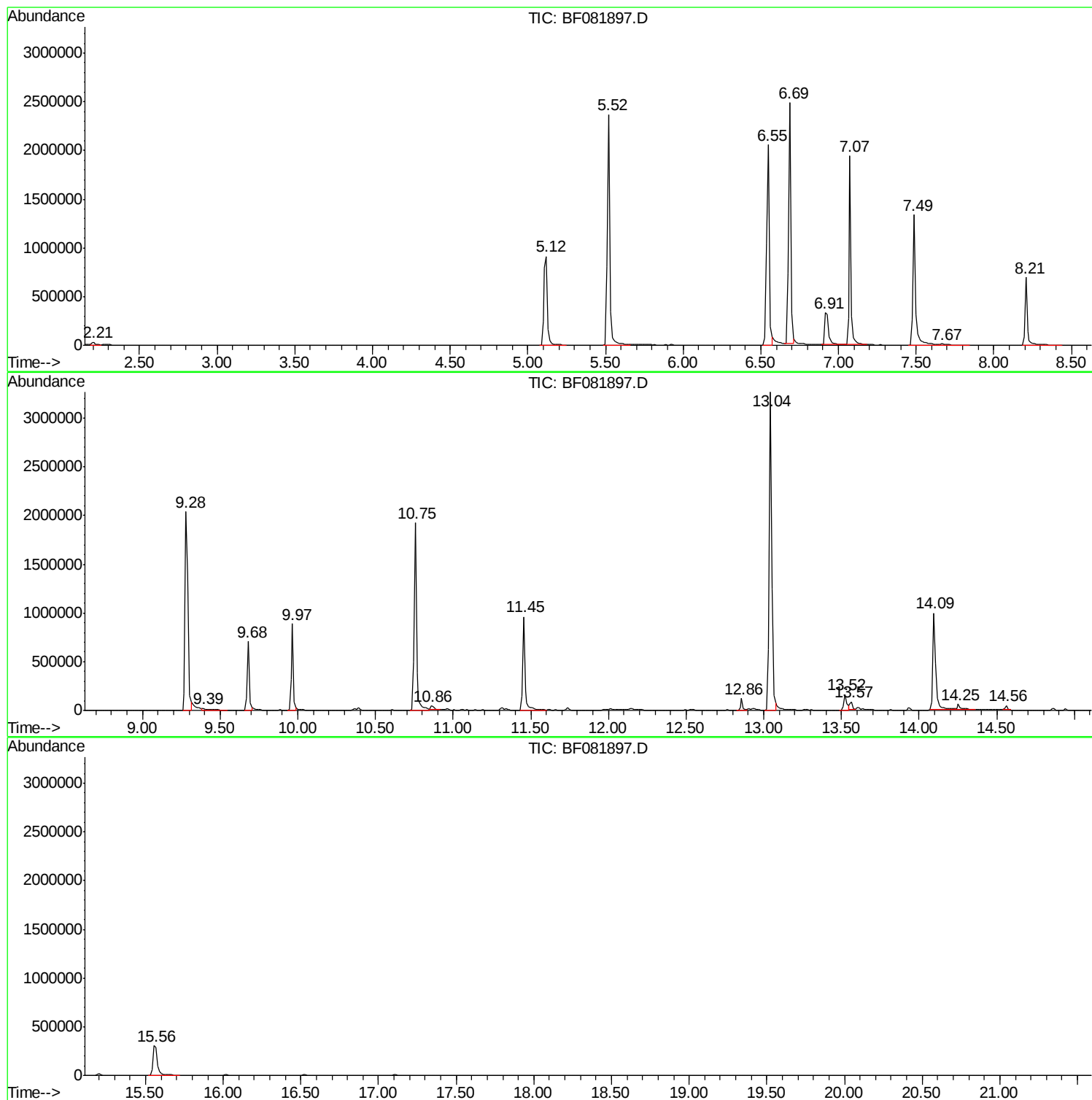
Sum of corrected areas: 27280947

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.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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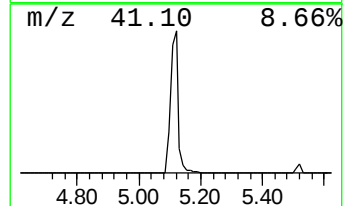
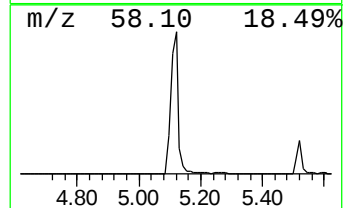
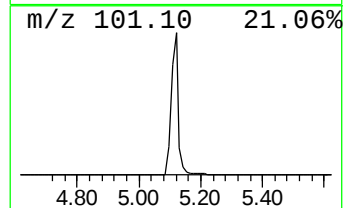
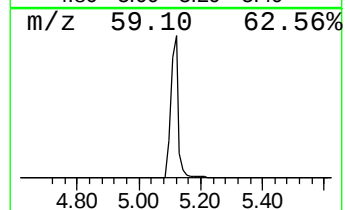
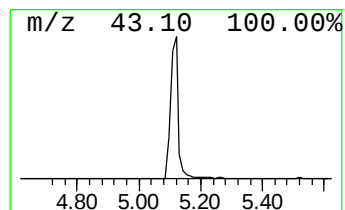
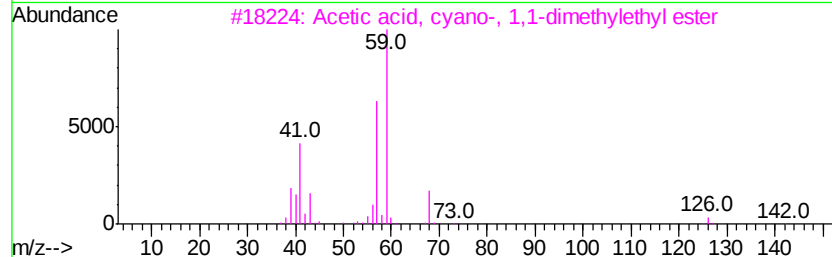
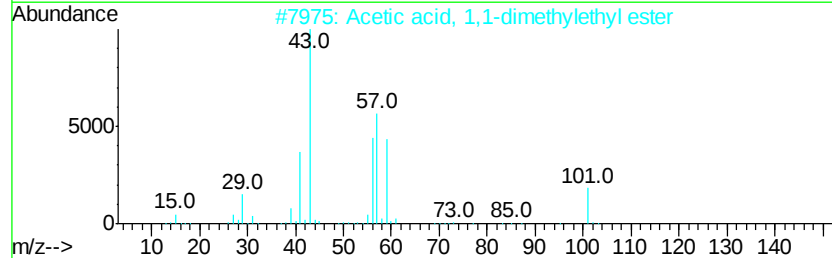
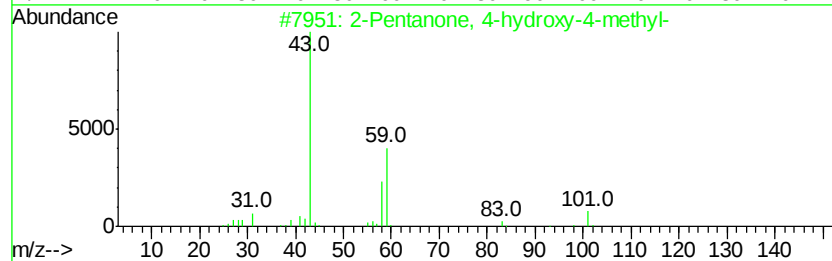
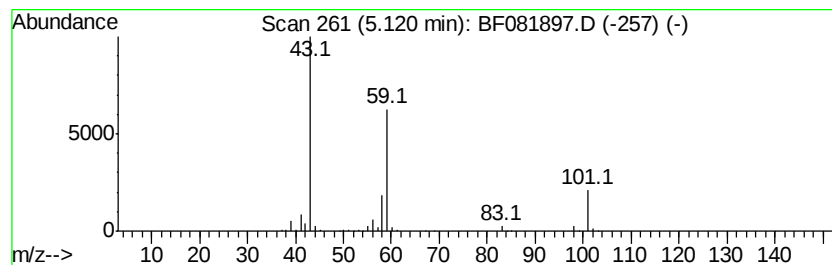
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.12	54.43 ng	1515440	1,4-Dichlorobenzene-d4	6.93

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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	23
4			Acetone	58	C3H6O	000067-64-1	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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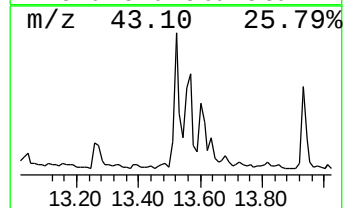
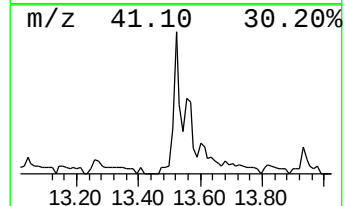
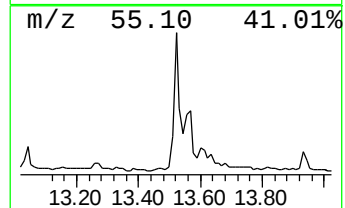
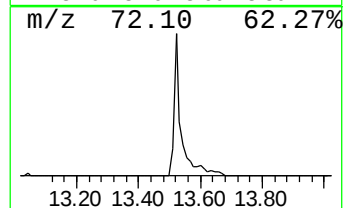
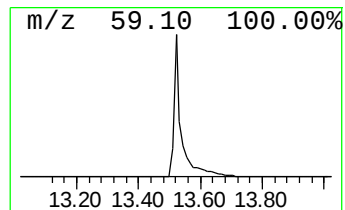
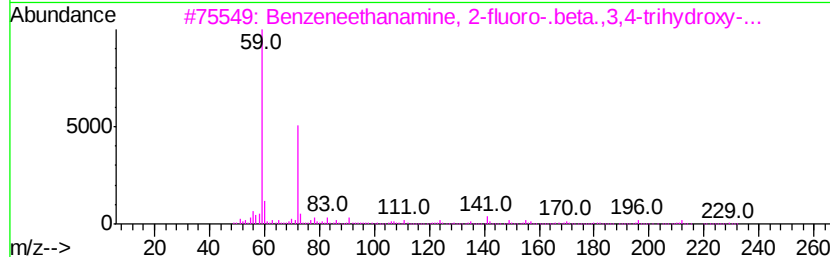
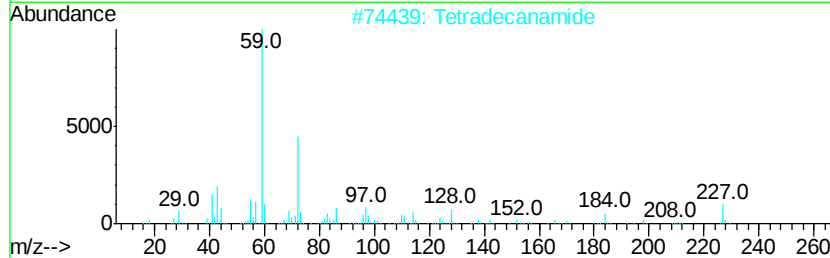
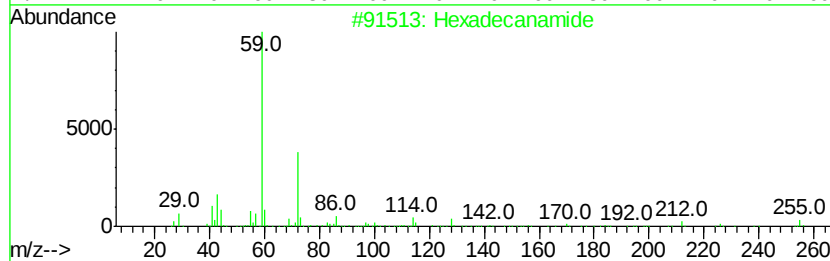
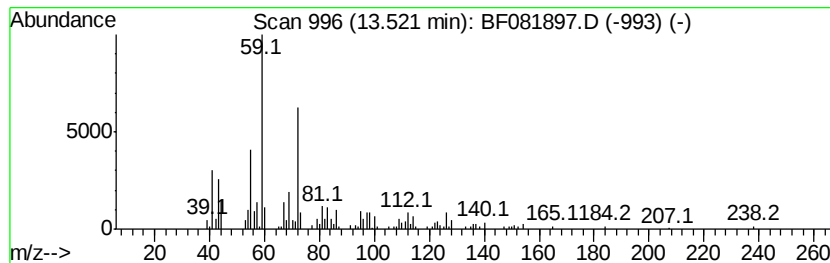
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Hexadecanamide Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.52	3.32 ng	205083	Chrysene-d12	14.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanamide	255	C16H33NO	000629-54-9	78
2	Tetradecanamide	227	C14H29NO	000638-58-4	72
3	Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FN03	061338-98-5	59
4	Dodecanamide	199	C12H25NO	001120-16-7	59
5	Octanamide	143	C8H17NO	000629-01-6	59



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.12	54.4	ng	1515440	1	6.93	556799	20.0
Hexadecanamide	13.52	3.3	ng	205083	5	14.09	1233870	20.0