

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042018\
 Data File : BF104689.D
 Acq On : 20 Apr 2018 21:54
 Operator : JU/SJ
 Sample : PB108449BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB108449BL

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-BF040618.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	5.010	493	497	507	rBV	150940	192540	6.74%	0.968%
2	5.422	563	567	585	rBV	1912682	1809127	63.31%	9.099%
3	6.439	736	740	743	rBV	1866813	1757299	61.49%	8.838%
4	6.575	759	763	766	rBV	2162321	1859790	65.08%	9.353%
5	6.804	798	802	805	rBV	773132	629228	22.02%	3.165%
6	6.957	824	828	832	rBV	2257877	2147698	75.15%	10.801%
7	7.369	893	898	901	rBV	1730949	1573604	55.07%	7.914%
8	8.086	1016	1020	1026	rBV	950071	806899	28.24%	4.058%
9	9.163	1199	1203	1206	rBV	3283360	2857700	100.00%	14.372%
10	9.845	1315	1319	1329	rBV	851680	829881	29.04%	4.174%
11	10.633	1449	1453	1469	rBV	1111974	1045300	36.58%	5.257%
12	11.333	1568	1572	1580	rBV	743486	727375	25.45%	3.658%
13	12.921	1837	1842	1845	rBV	2364506	2393457	83.75%	12.037%
14	13.774	1980	1987	1994	rBV	93145	143658	5.03%	0.722%
15	13.974	2017	2021	2033	rBV	602460	628172	21.98%	3.159%
16	15.439	2265	2270	2278	rBV	339587	481975	16.87%	2.424%

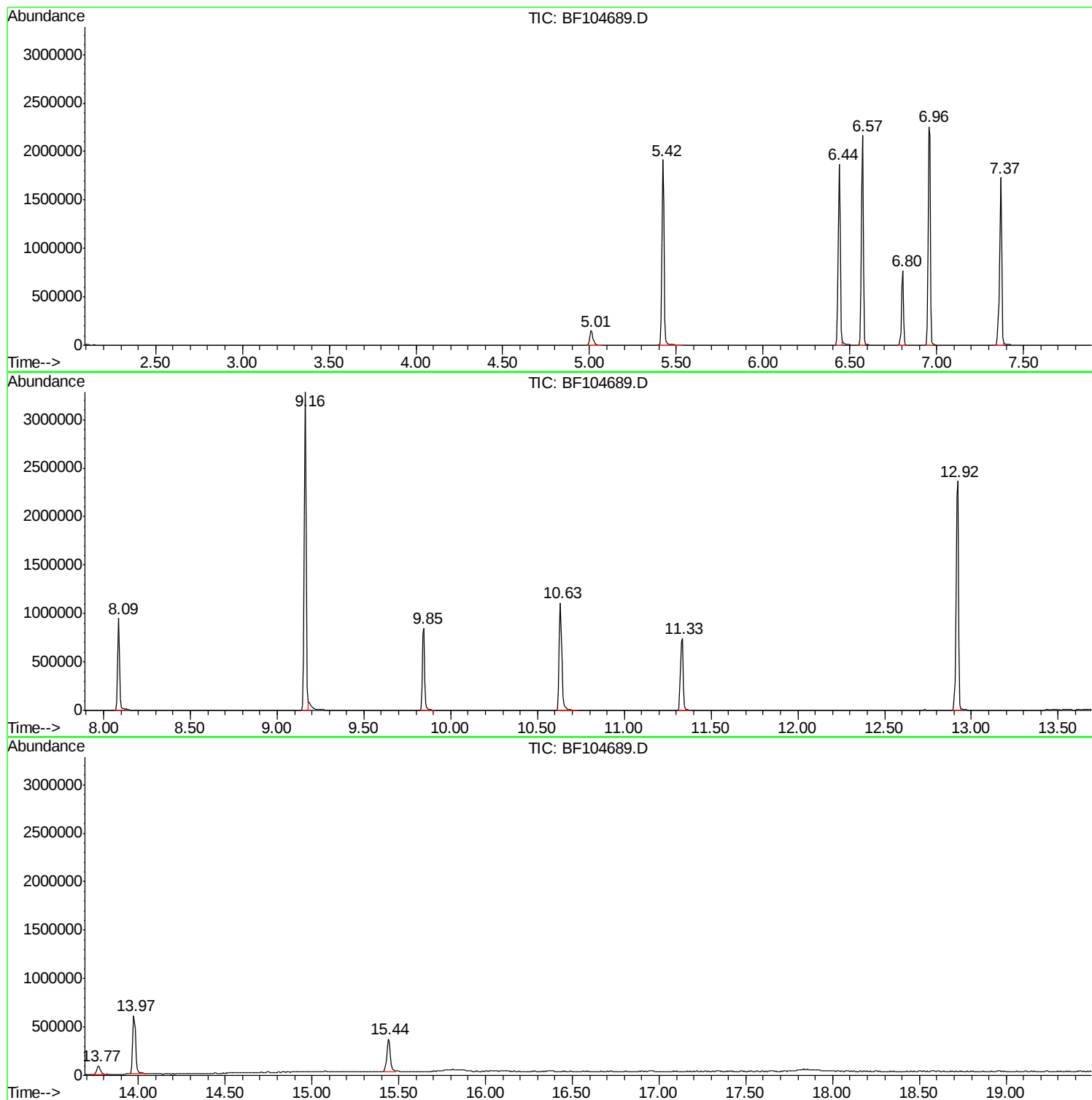
Sum of corrected areas: 19883703

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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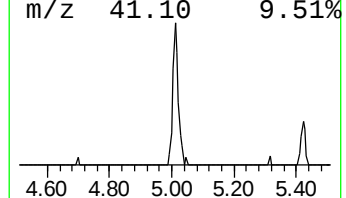
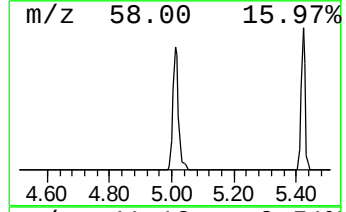
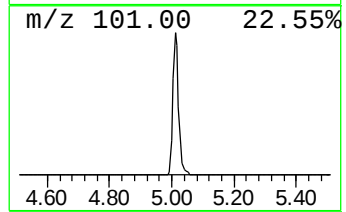
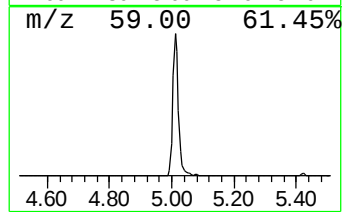
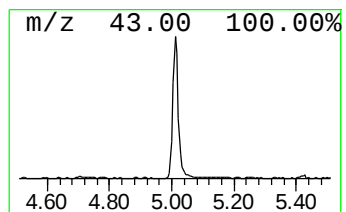
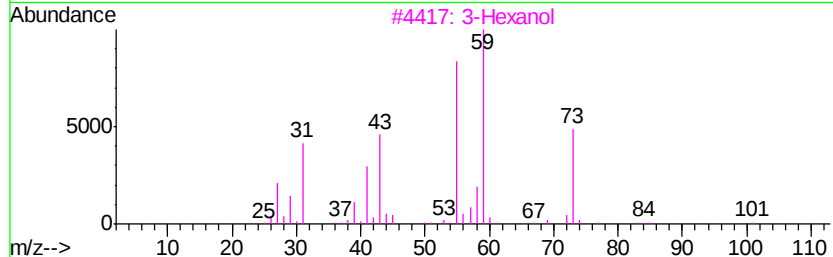
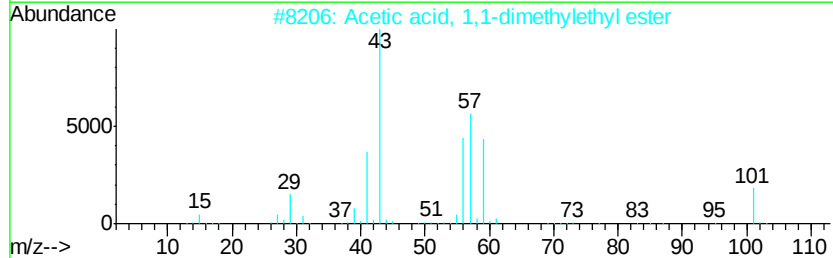
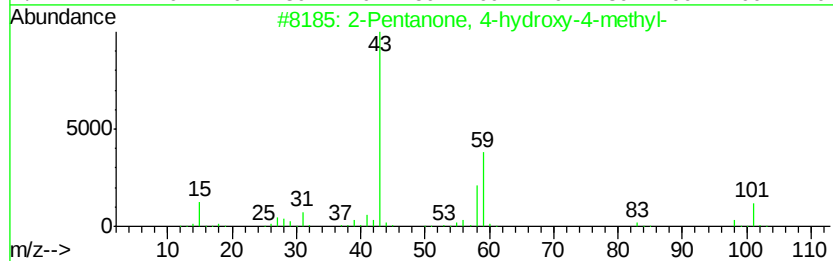
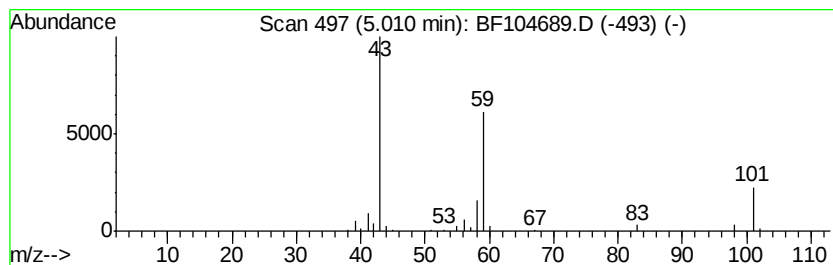
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
5.01	6.12 ng	192540	1,4-Dichlorobenzene-d4	6.80

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			3-Hexanol	102	C6H14O	000623-37-0	28
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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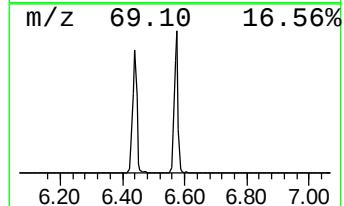
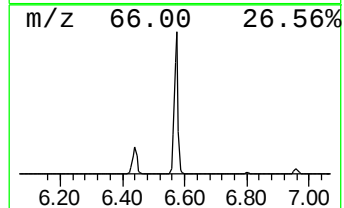
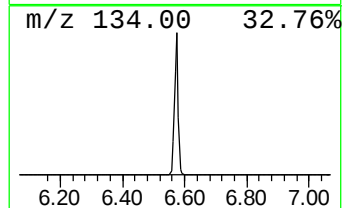
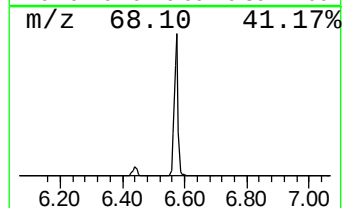
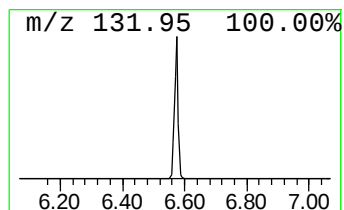
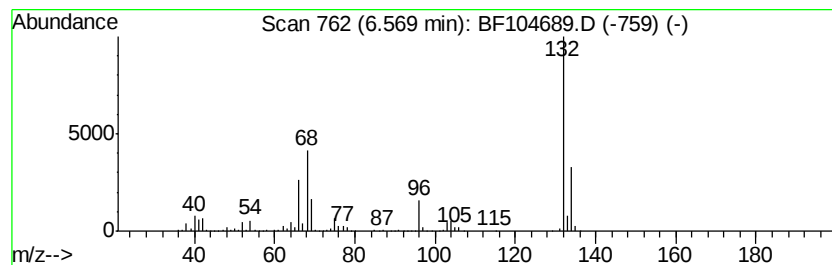
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Peak Number 2 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	59.11 ng	1859790	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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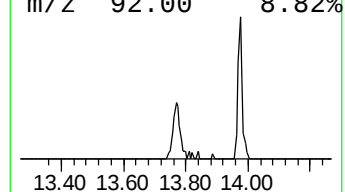
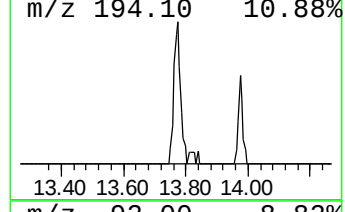
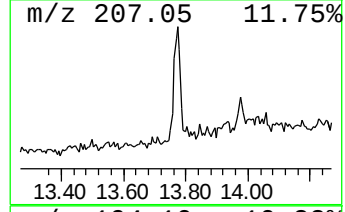
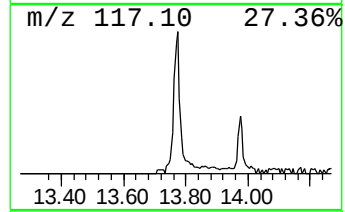
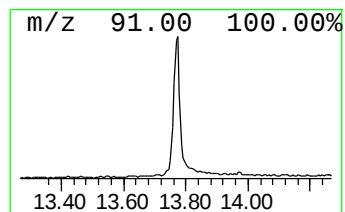
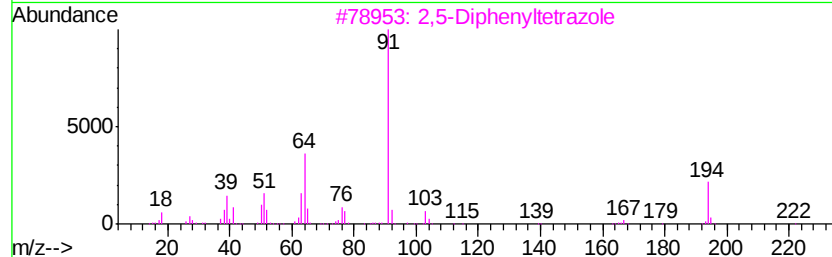
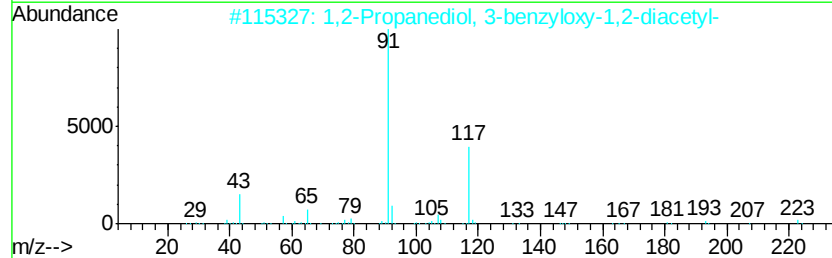
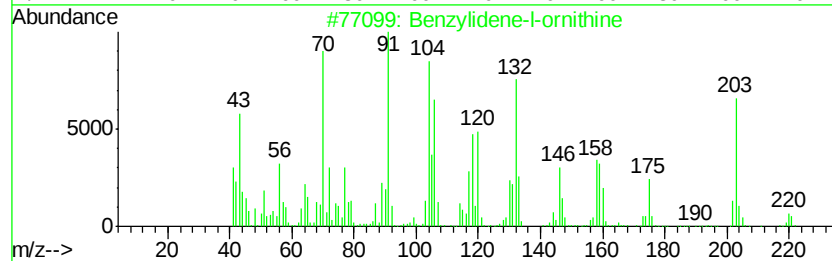
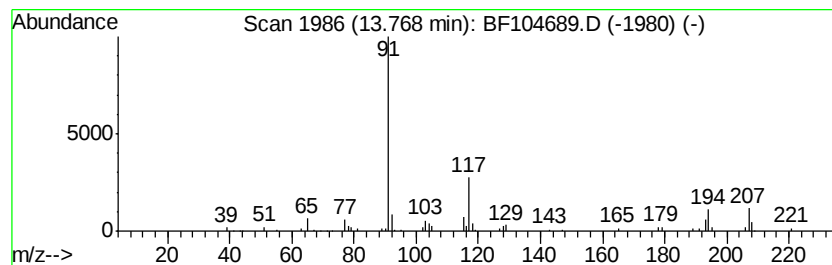
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Peak Number 4 unknown13.77 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.77	4.57 ng	143658	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzylidene-l-ornithine	220	C12H16N2O2	025693-00-9	35
2		1,2-Propanediol, 3-benzvloxy-1,2...	266	C14H18O5	013754-10-4	35
3		2,5-Diphenyltetrazole	222	C13H10N4	018039-45-7	17
4		(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20O5	131758-71-9	17
5		Alpha-phenyl-alpha-tropylacetal...	378	C22H22N2O2S	022532-16-7	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.01	6.1	ng	192540	1	6.80	629228	20.0
unknown6.57	6.57	59.1	ng	1859790	1	6.80	629228	20.0
unknown13.77	13.77	4.6	ng	143658	5	13.97	628172	20.0