

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032618\
 Data File : BF103932.D
 Acq On : 26 Mar 2018 18:36
 Operator : JU/SJ
 Sample : PB107643BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB107643BL

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-BF031518.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	5.228	527	534	546	rBV	118931	163279	3.74%	0.503%
2	5.604	593	598	601	rBV	3130779	3337243	76.53%	10.288%
3	6.598	761	767	770	rBV	3010147	3249989	74.53%	10.019%
4	6.745	787	792	795	rBV	3481860	3407535	78.15%	10.505%
5	6.975	827	831	834	rBV	832381	739493	16.96%	2.280%
6	7.128	853	857	861	rBV	2843223	2746130	62.98%	8.466%
7	7.534	921	926	930	rBV	1942430	2175314	49.89%	6.706%
8	8.251	1044	1048	1052	rBV	1048578	993226	22.78%	3.062%
9	9.328	1226	1231	1234	rBV	3958102	4017864	92.14%	12.386%
10	10.016	1343	1348	1363	rBV	1121061	1164704	26.71%	3.590%
11	10.810	1478	1483	1486	rBV	2430710	2502858	57.40%	7.716%
12	11.510	1598	1602	1605	rBV	1269484	1187602	27.24%	3.661%
13	13.098	1867	1872	1875	rBV	3982479	4360444	100.00%	13.442%
14	14.163	2048	2053	2056	rBV	1233311	1245958	28.57%	3.841%
15	15.704	2309	2315	2328	rVB	767489	1147073	26.31%	3.536%

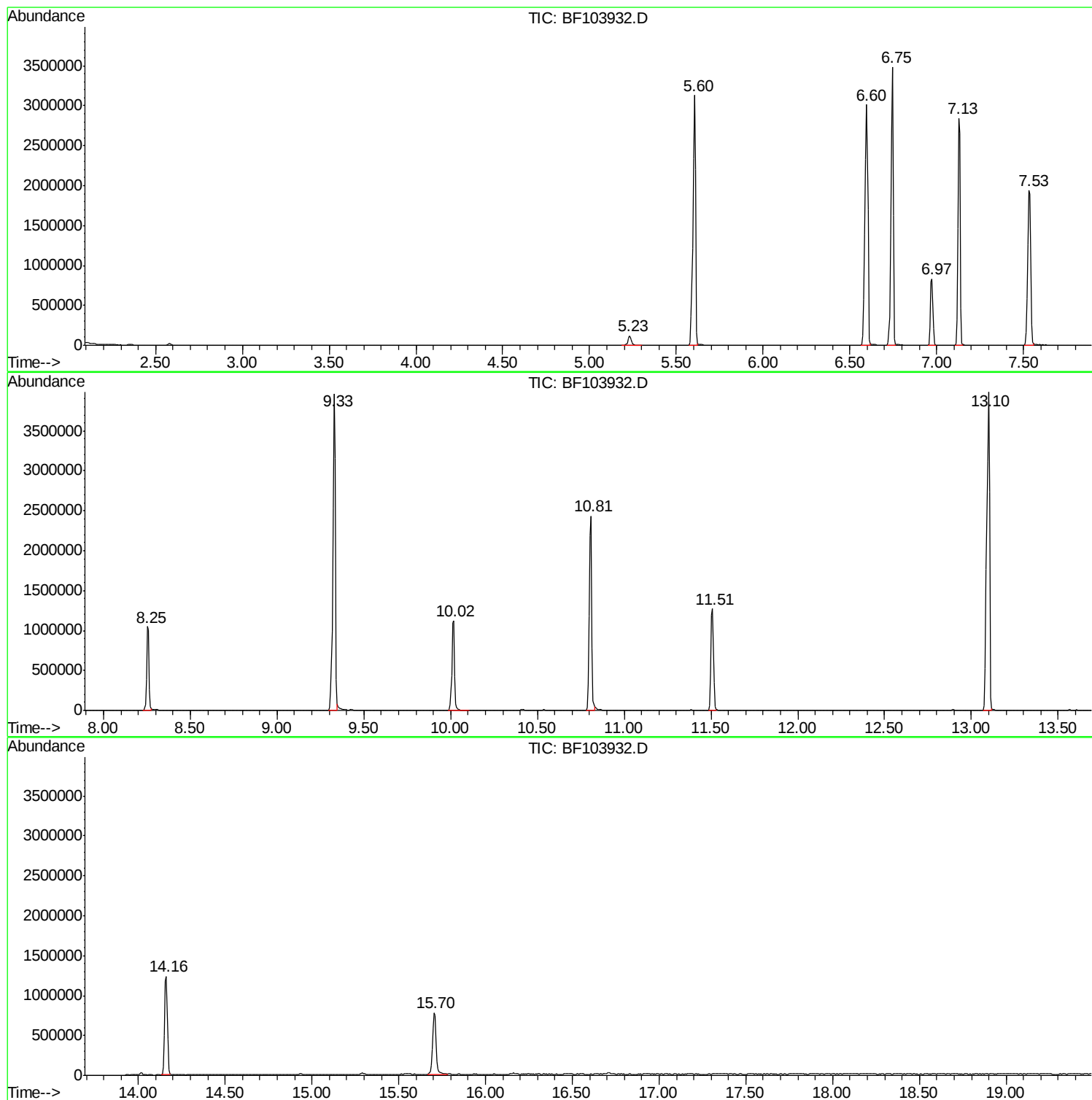
Sum of corrected areas: 32438712

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.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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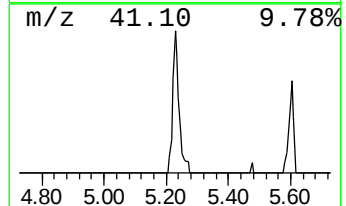
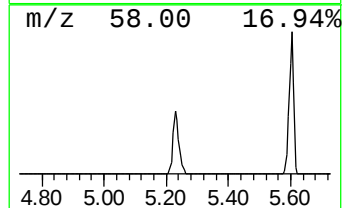
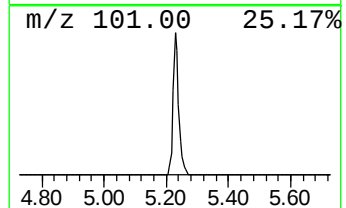
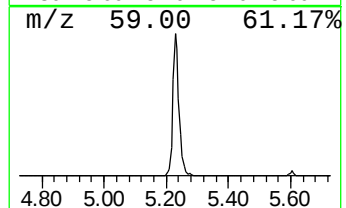
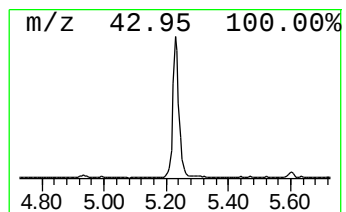
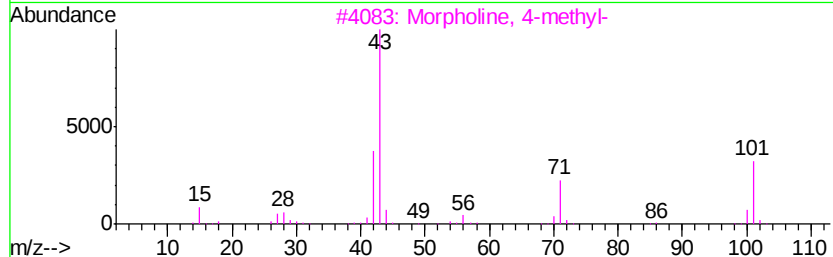
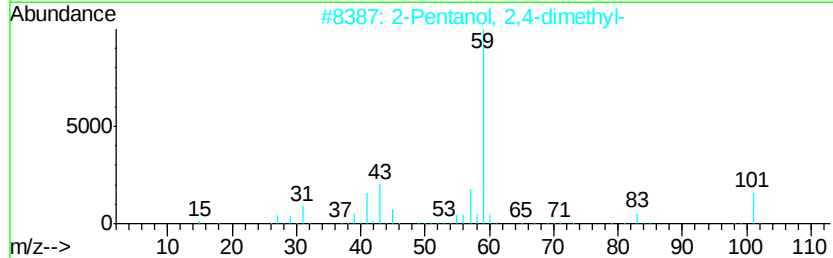
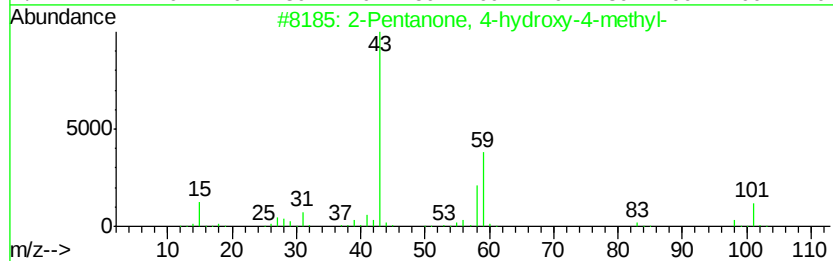
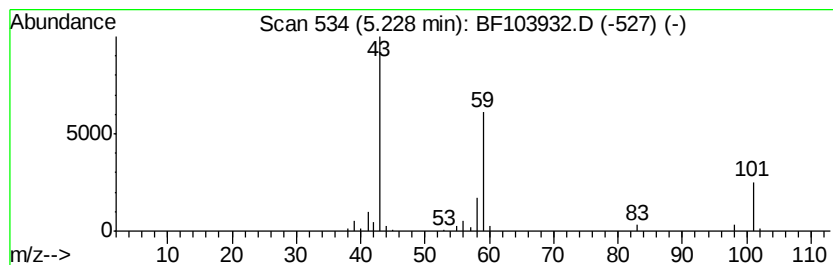
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.23	4.42 ng	163279	1,4-Dichlorobenzene-d4	6.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	25
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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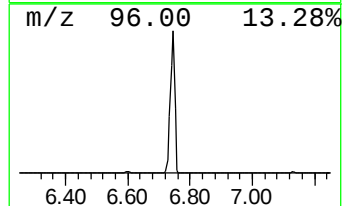
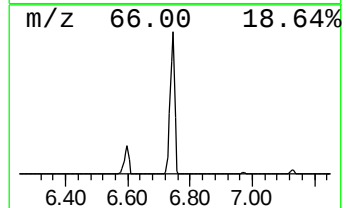
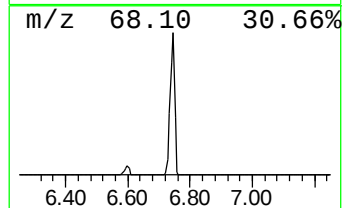
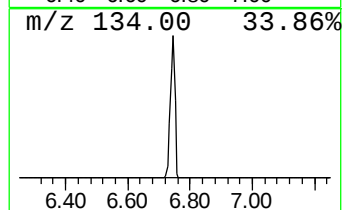
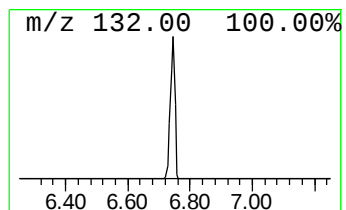
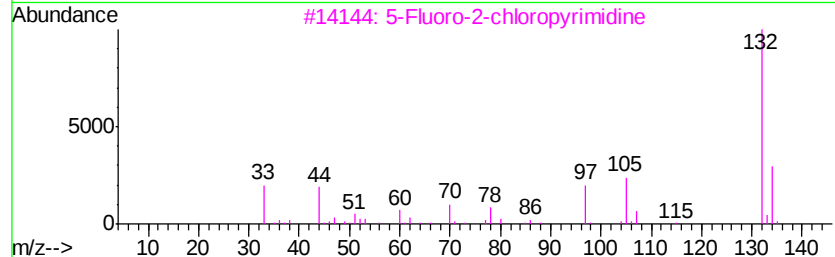
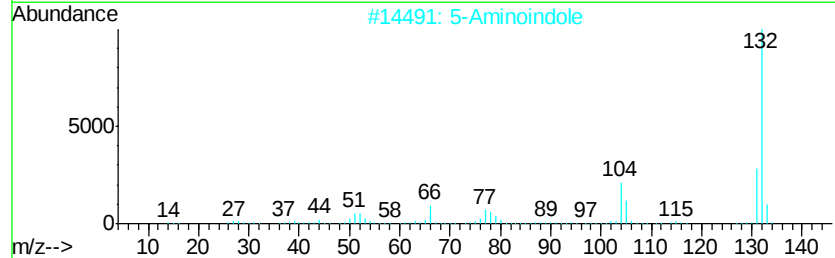
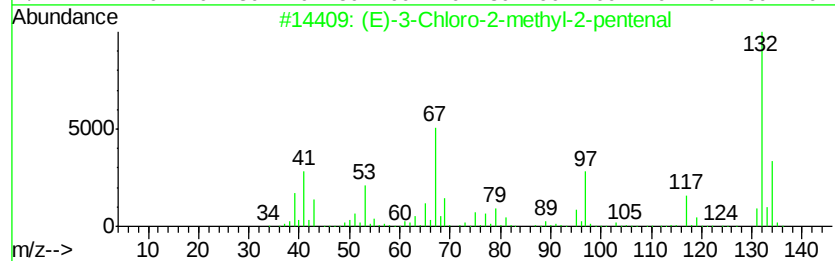
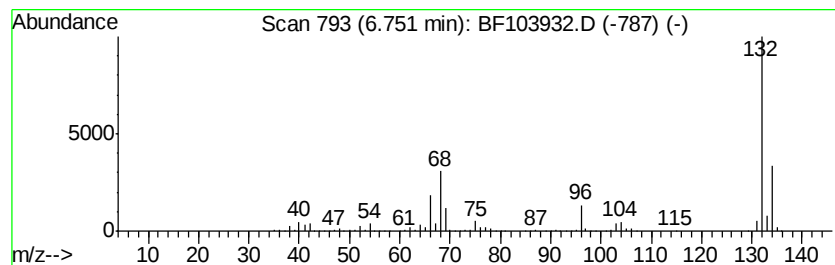
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Peak Number 2 unknown6.75 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	92.16 ng	3407540	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.23	4.4	ng	163279	1	6.97	739493	20.0
unknown6.75	6.75	92.2	ng	3407540	1	6.97	739493	20.0