

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032618\
 Data File : BF103915.D
 Acq On : 26 Mar 2018 10:28
 Operator : JU/SJ
 Sample : PB107596BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB107596BL

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	528	534	542	rBV	119475	152930	3.62%	0.474%
2	5.604	593	598	601	rBV	3057039	3222096	76.26%	9.987%
3	6.598	761	767	770	rBV	2876090	3165926	74.93%	9.813%
4	6.745	787	792	795	rBV	3404240	3306200	78.25%	10.248%
5	6.975	827	831	834	rBV	979687	774672	18.33%	2.401%
6	7.134	853	858	861	rBV	2897824	2651756	62.76%	8.219%
7	7.539	921	927	930	rBV	2084905	2085648	49.36%	6.464%
8	8.257	1045	1049	1052	rBV	1185427	1047500	24.79%	3.247%
9	9.333	1226	1232	1235	rBV	3770962	3901279	92.34%	12.092%
10	10.016	1344	1348	1365	rVB	1376040	1225420	29.00%	3.798%
11	10.810	1478	1483	1500	rBV	2405111	2476046	58.60%	7.675%
12	11.510	1598	1602	1606	rBV	1482365	1264144	29.92%	3.918%
13	13.098	1867	1872	1876	rBV	3776188	4225129	100.00%	13.096%
14	14.163	2049	2053	2057	rBV	1515754	1364223	32.29%	4.228%
15	15.715	2310	2317	2326	rBV	953145	1344324	31.82%	4.167%
16	16.715	2481	2487	2495	rBV3	28827	55912	1.32%	0.173%

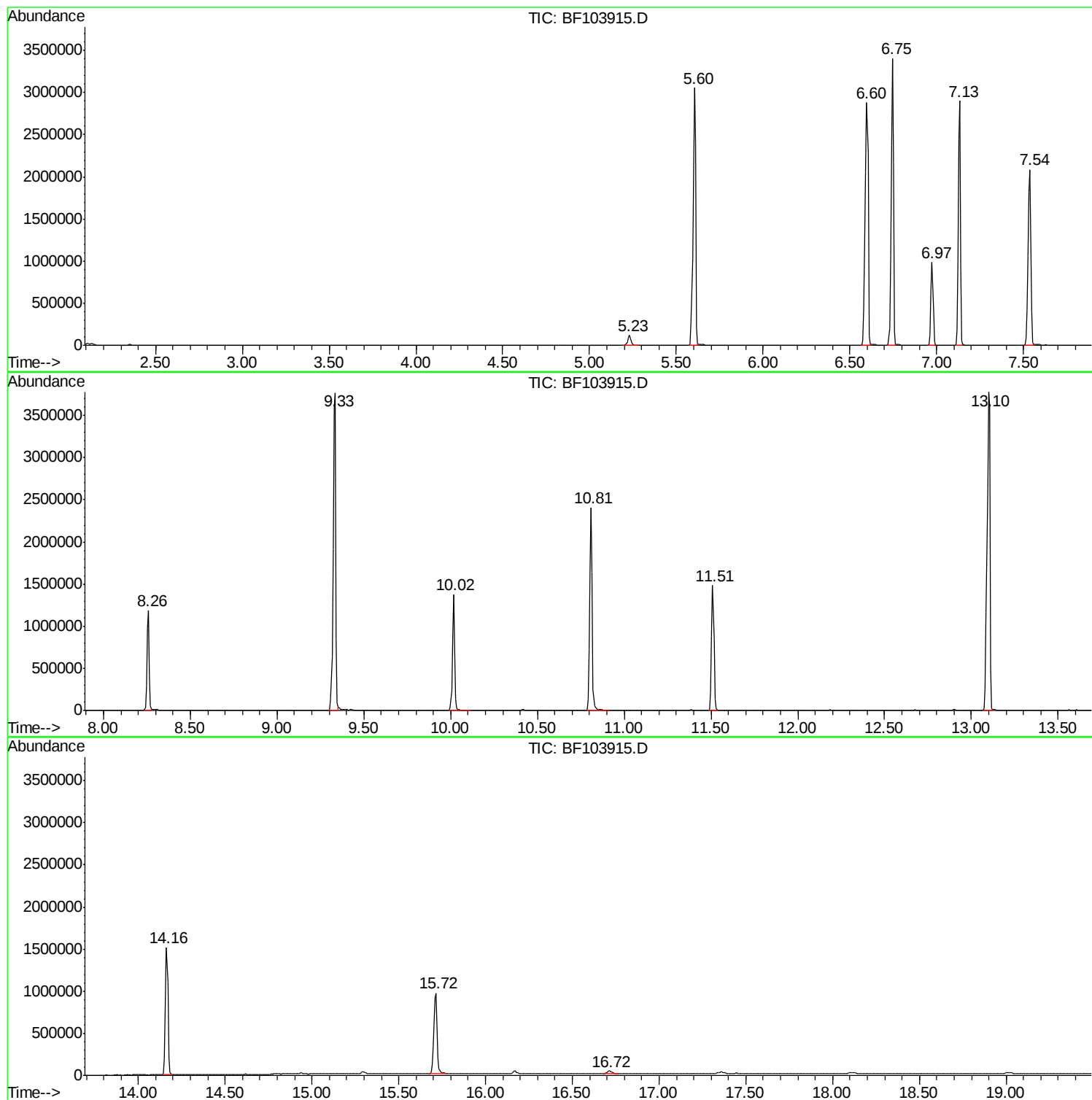
Sum of corrected areas: 32263205

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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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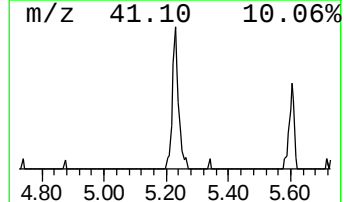
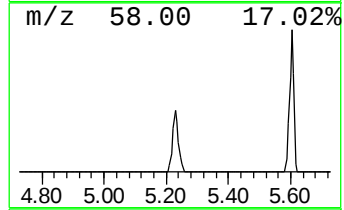
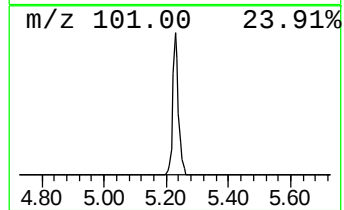
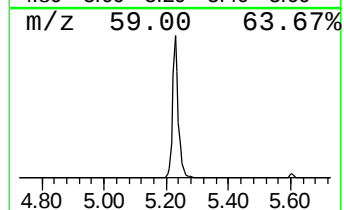
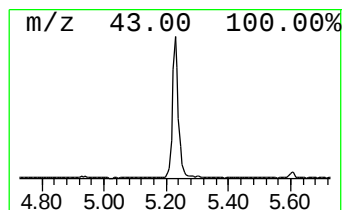
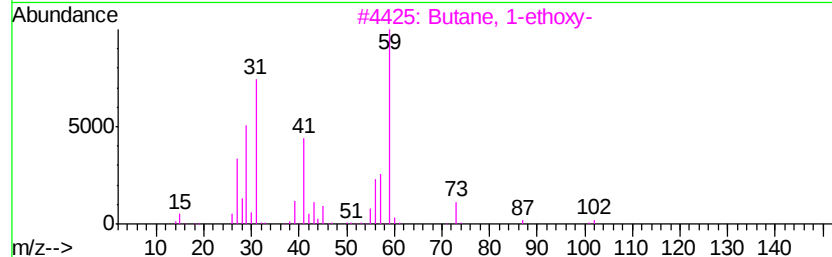
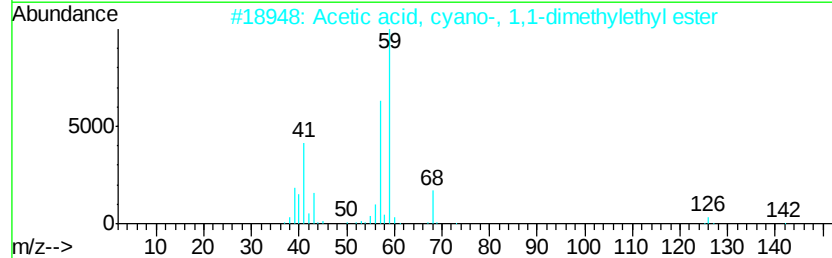
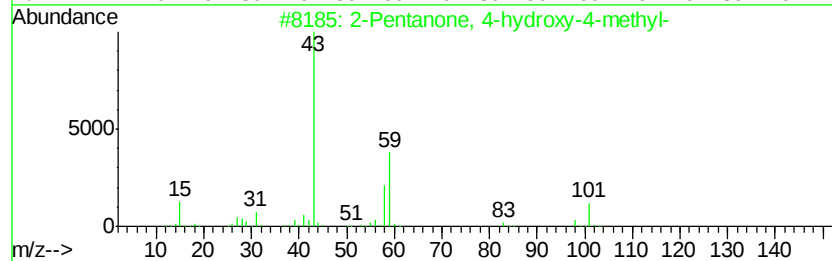
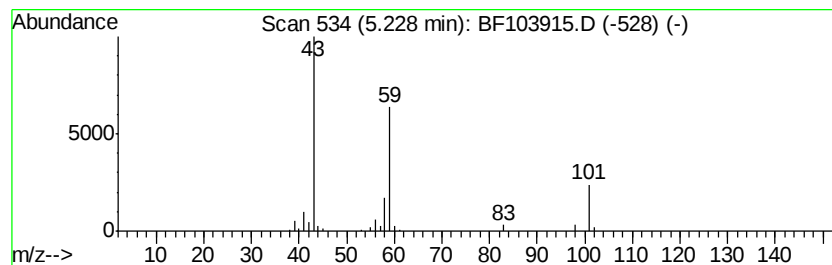
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.23	3.95 ng	152930	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			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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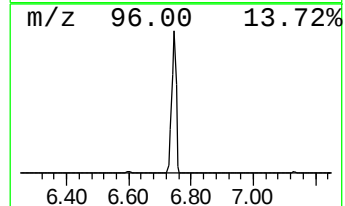
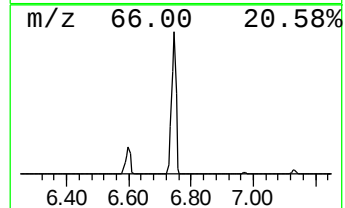
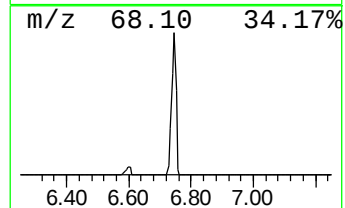
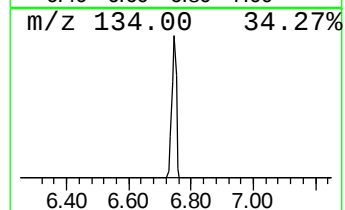
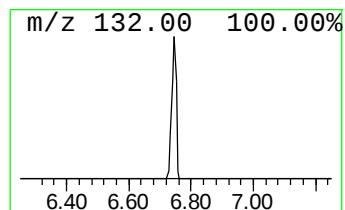
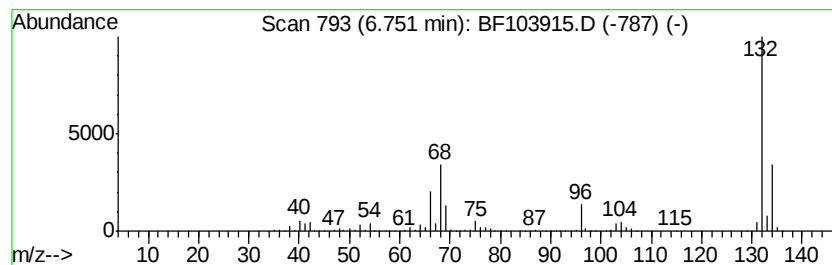
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.75 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	85.36 ng	3306200	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.23	4.0	ng	152930	1	6.97	774672	20.0
unknown6.75	6.75	85.4	ng	3306200	1	6.97	774672	20.0