

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF072018\
 Data File : BF107532.D
 Acq On : 20 Jul 2018 19:12
 Operator : JU/SJ
 Sample : PB111265BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB111265BL

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072018.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	5.219	485	490	510	rBV	883975	1354173	14.92%	1.842%
2	5.607	552	556	602	rBV	5256823	7871059	86.71%	10.706%
3	6.607	721	726	745	rBV	5516183	7436286	81.92%	10.115%
4	6.748	745	750	773	rVB	6305095	7516230	82.80%	10.224%
5	6.972	784	788	810	rVB	1757814	1951046	21.49%	2.654%
6	7.131	810	815	843	rBV	5215366	6059182	66.75%	8.242%
7	7.537	879	884	908	rBV	4253866	4892345	53.90%	6.655%
8	8.254	1002	1006	1028	rBV	2295545	2482774	27.35%	3.377%
9	9.331	1183	1189	1204	rBV	7810136	8503098	93.68%	11.566%
10	10.013	1300	1305	1320	rBV	2720269	2721329	29.98%	3.702%
11	10.807	1435	1440	1457	rBV	5131712	5844890	64.39%	7.950%
12	11.507	1555	1559	1568	rBV	3314568	2966755	32.68%	4.035%
13	13.095	1824	1829	1832	rBV	8202912	9077225	100.00%	12.347%
14	14.154	2005	2009	2018	rBV	3011316	2677872	29.50%	3.642%
15	15.689	2264	2270	2279	rBV	1558501	2164743	23.85%	2.944%

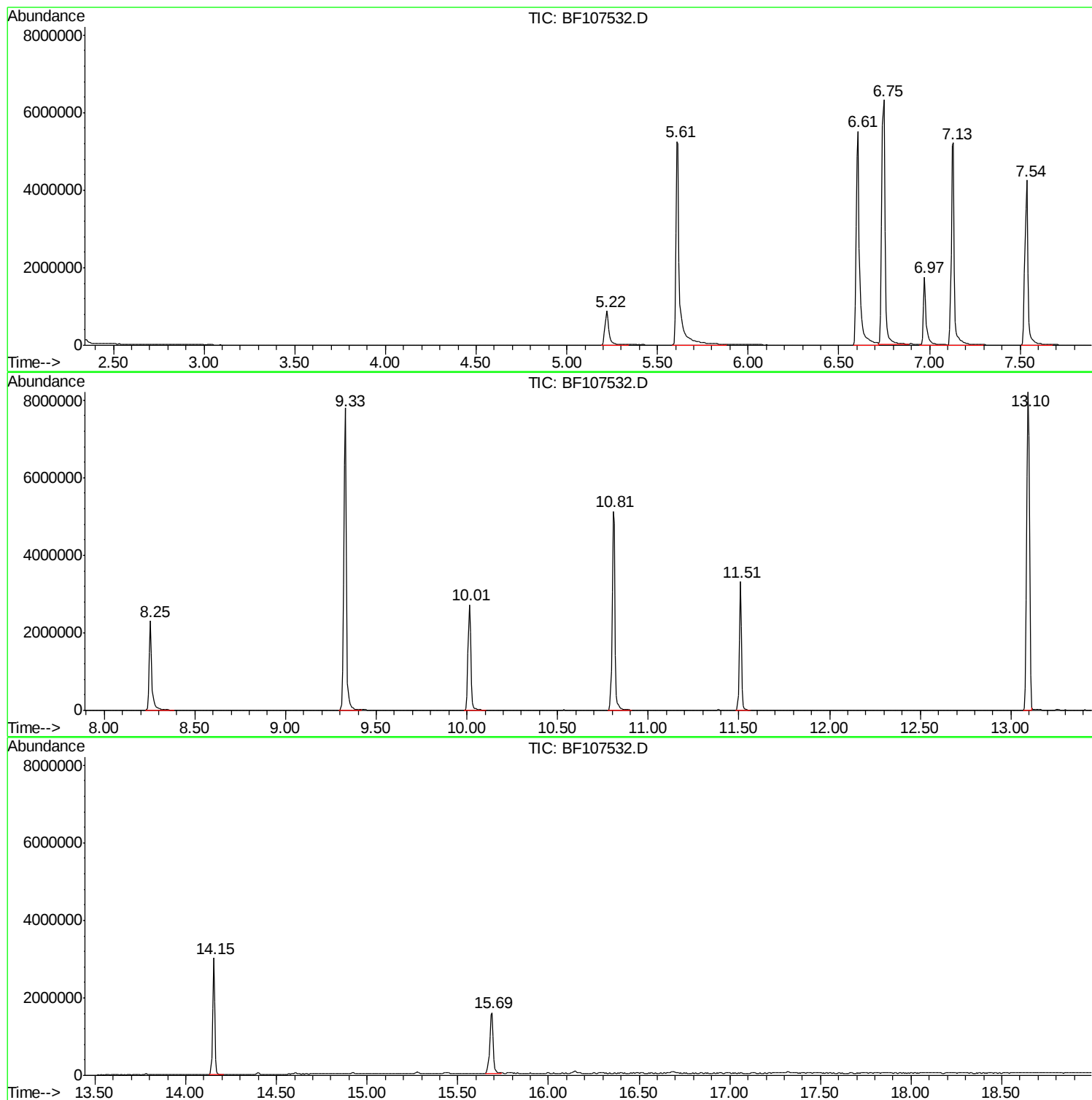
Sum of corrected areas: 73519007

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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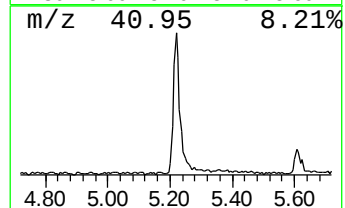
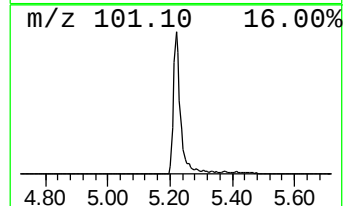
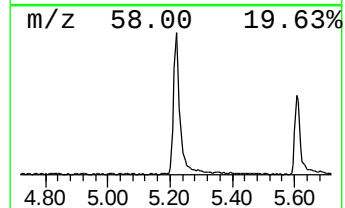
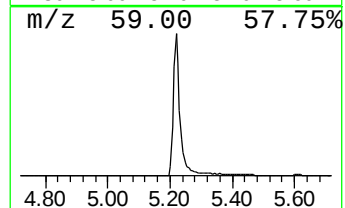
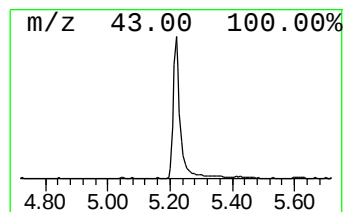
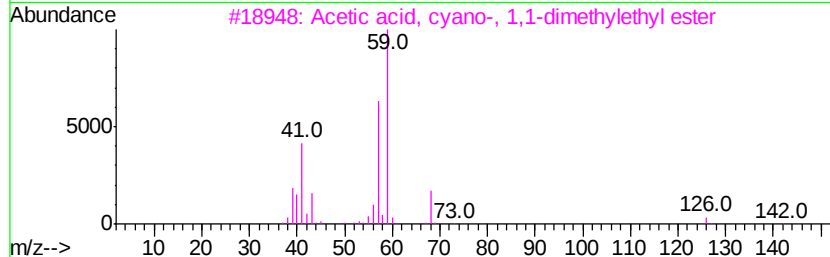
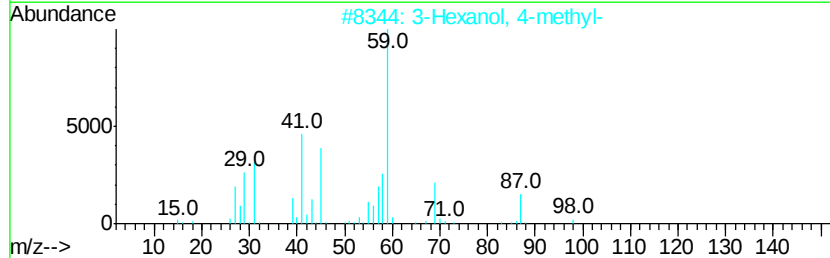
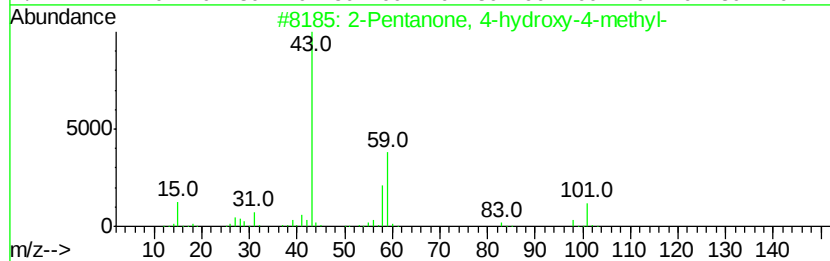
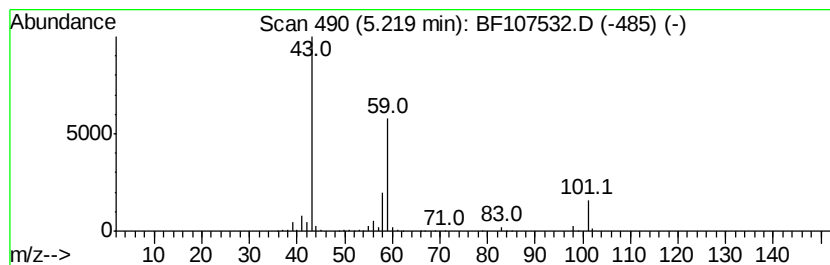
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	13.88 ng	1354170	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	64
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	32
4			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	28
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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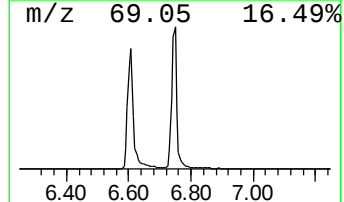
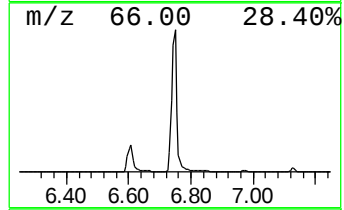
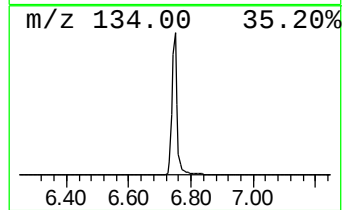
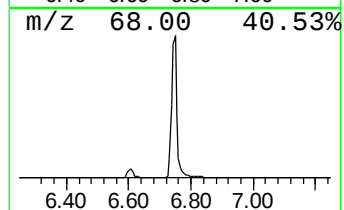
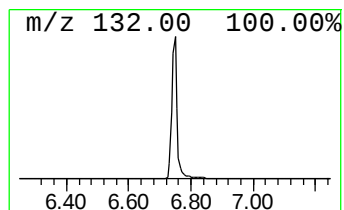
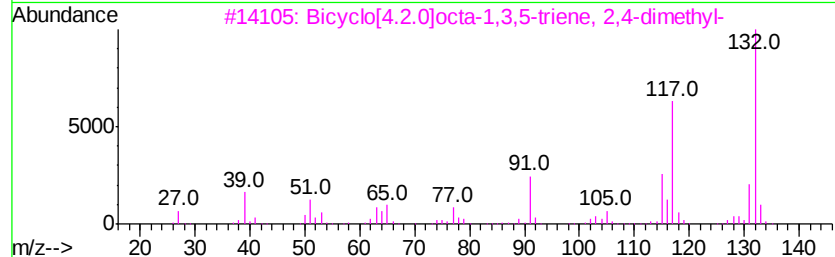
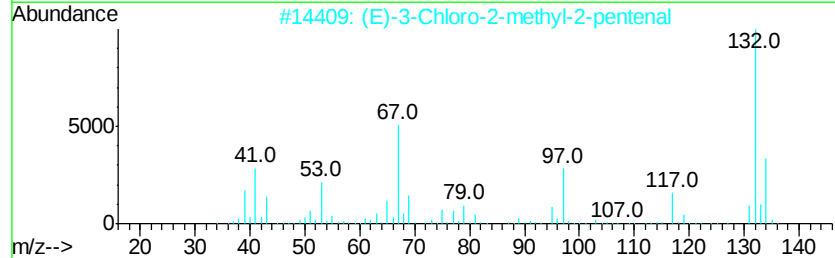
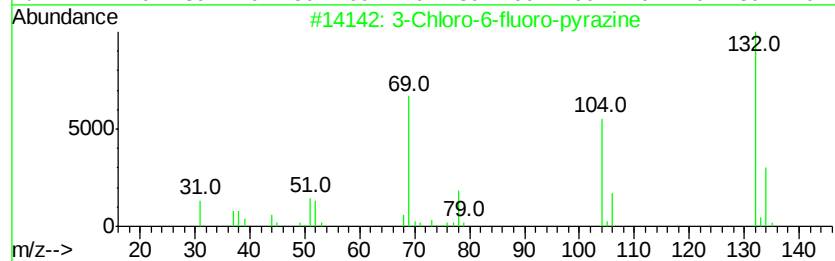
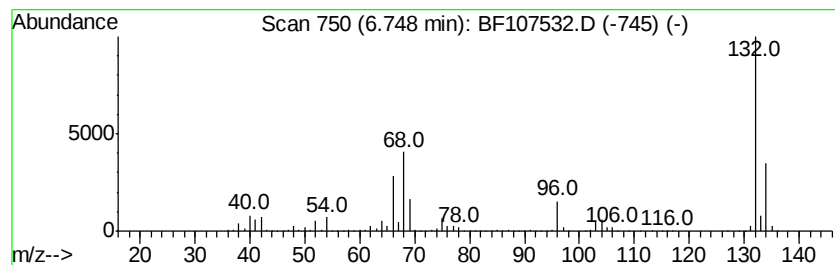
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Peak Number 2 unknown6.75 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	77.05 ng	7516230	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	12
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.22	13.9	ng	1354170	1	6.97	1951050	20.0
unknown6.75	6.75	77.0	ng	7516230	1	6.97	1951050	20.0