

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062218\
 Data File : BF106715.D
 Acq On : 22 Jun 2018 18:23
 Operator : JU/SJ
 Sample : PB110505BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB110505BL

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-BF061918.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	5.207	483	488	497	rBV	81611	104697	5.82%	0.848%
2	5.607	552	556	559	rBV	1149541	1101375	61.24%	8.916%
3	6.601	720	725	728	rBV	1080120	1116638	62.09%	9.039%
4	6.737	743	748	751	rBV	1188592	1151074	64.00%	9.318%
5	6.954	782	785	789	rBB	349988	316577	17.60%	2.563%
6	7.113	808	812	816	rBV	1012467	952911	52.99%	7.714%
7	7.525	876	882	885	rBV	693288	780420	43.39%	6.318%
8	8.242	999	1004	1007	rBV	418103	416943	23.18%	3.375%
9	9.313	1181	1186	1190	rBV	1379864	1472568	81.88%	11.921%
10	10.001	1298	1303	1311	rBB	547506	508740	28.29%	4.118%
11	10.795	1433	1438	1441	rBV	1013269	987979	54.93%	7.998%
12	11.489	1552	1556	1560	rBV	620390	579979	32.25%	4.695%
13	13.077	1821	1826	1830	rBV	1624017	1798451	100.00%	14.559%
14	14.142	2002	2007	2014	rBV	649848	602895	33.52%	4.880%
15	15.677	2262	2268	2278	rBV	325409	461906	25.68%	3.739%

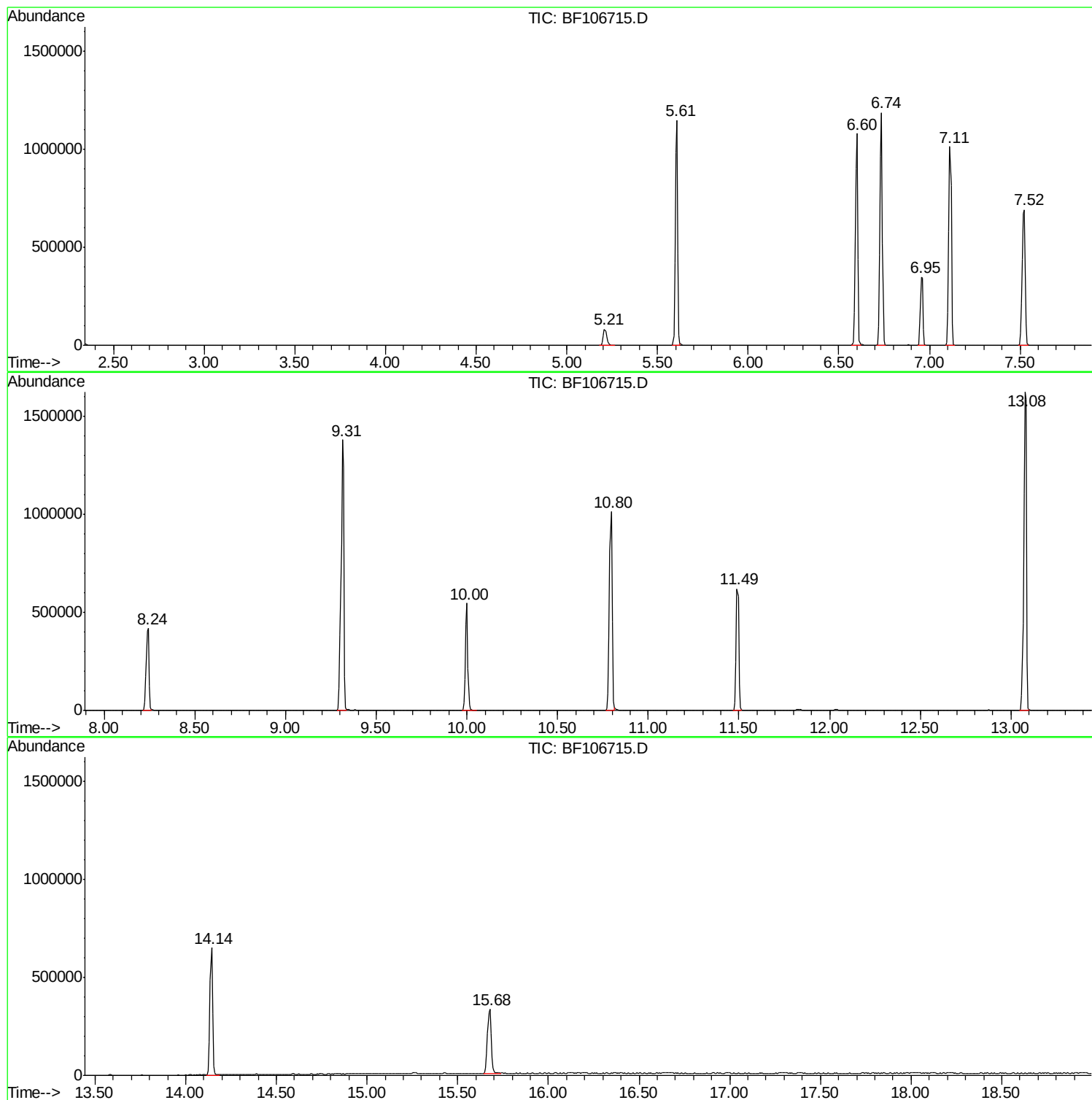
Sum of corrected areas: 12353153

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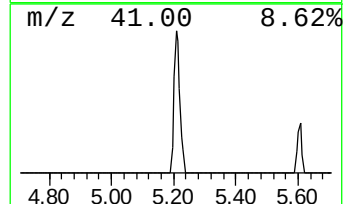
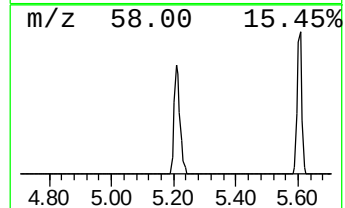
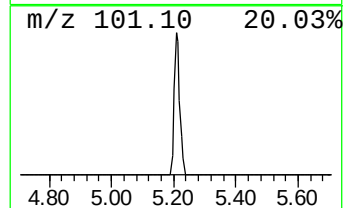
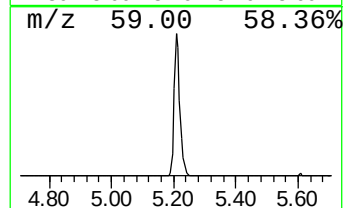
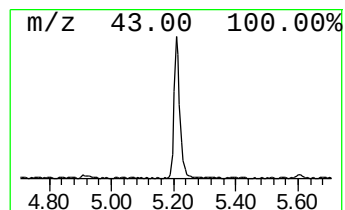
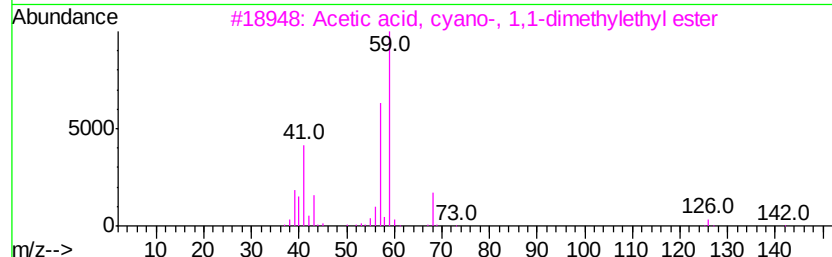
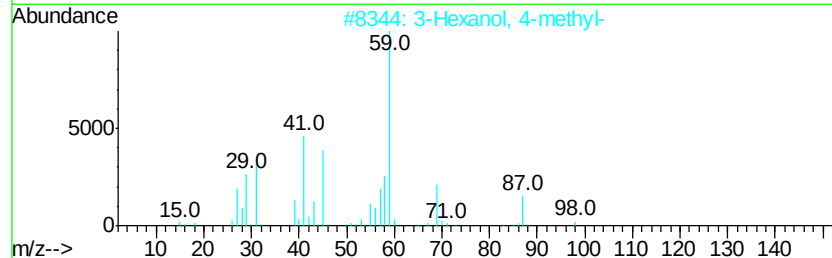
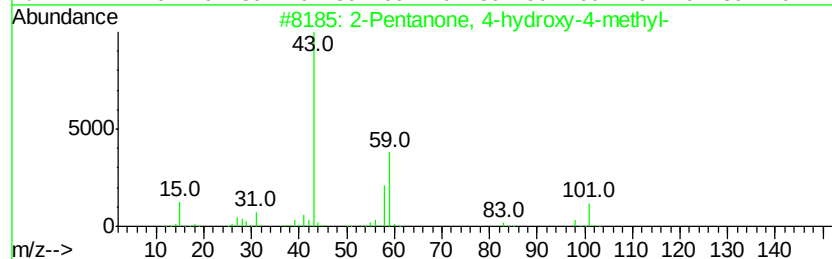
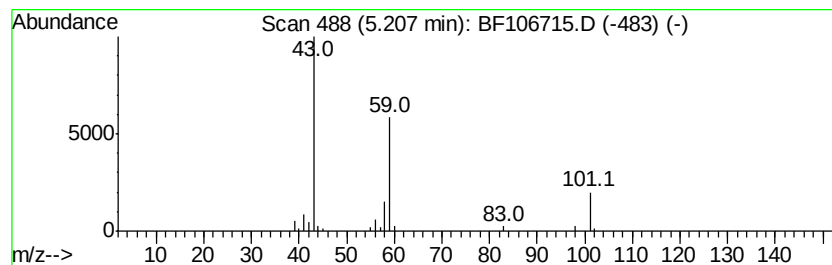
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	6.61 ng	104697	1,4-Dichlorobenzene-d4	6.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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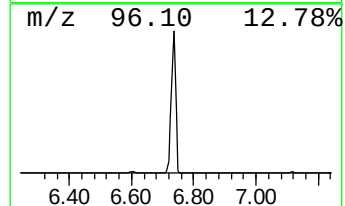
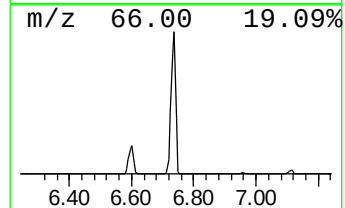
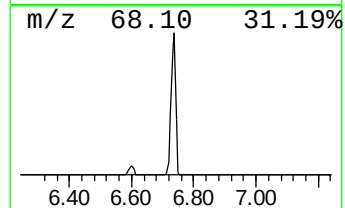
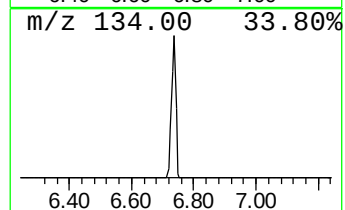
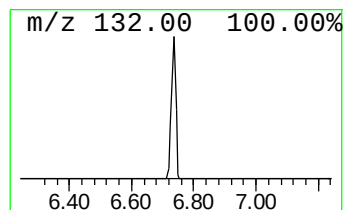
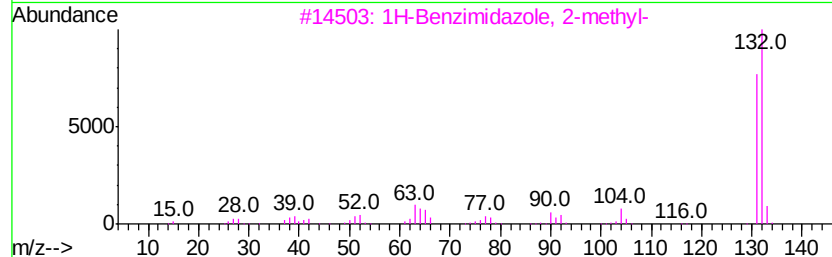
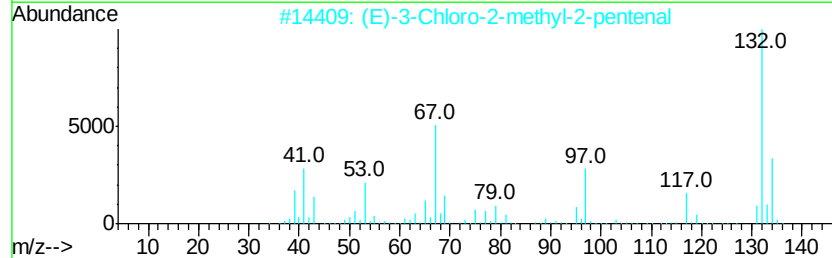
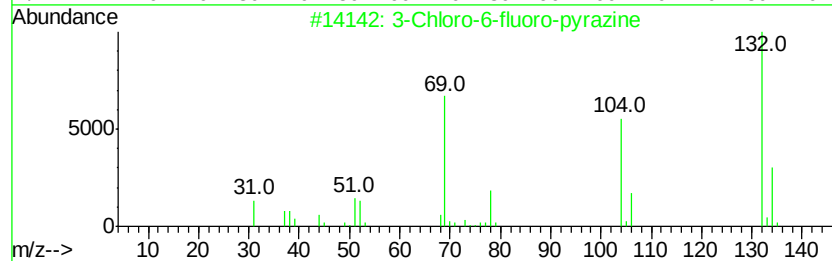
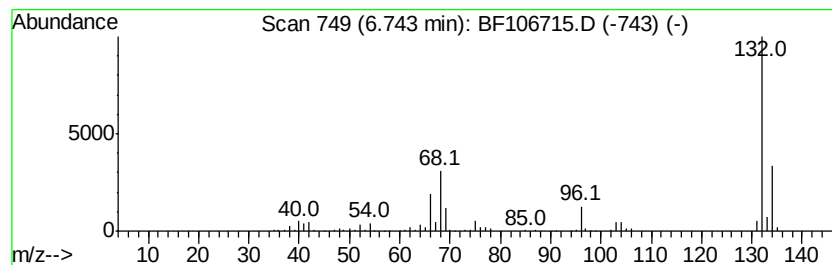
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Peak Number 2 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	72.72 ng	1151070	1,4-Dichlorobenzene-d4	6.96

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	17
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.21	6.6	ng	104697	1	6.96	316577	20.0
unknown6.74	6.74	72.7	ng	1151070	1	6.96	316577	20.0