

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062118\
 Data File : BF106653.D
 Acq On : 21 Jun 2018 11:25
 Operator : JU/SJ
 Sample : PB110418BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB110418BL

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	5.213	484	489	497	rBV	162142	222768	5.83%	0.895%
2	5.607	552	556	560	rBV	2241055	2231787	58.36%	8.968%
3	6.607	721	726	729	rBV	2058513	2323919	60.77%	9.338%
4	6.742	744	749	752	rBV	2139964	2318491	60.63%	9.316%
5	6.960	782	786	789	rBV	684119	557815	14.59%	2.241%
6	7.119	808	813	816	rBV	1957640	1900303	49.69%	7.636%
7	7.525	876	882	885	rBV	1494066	1622088	42.42%	6.518%
8	8.242	999	1004	1008	rBV	838376	721213	18.86%	2.898%
9	9.319	1181	1187	1190	rBV	2910324	2913579	76.19%	11.708%
10	10.001	1298	1303	1307	rBV2	1012928	890578	23.29%	3.579%
11	10.801	1433	1439	1442	rBV	2037839	2144801	56.08%	8.619%
12	11.495	1553	1557	1560	rBV	1185477	1040143	27.20%	4.180%
13	13.083	1822	1827	1831	rBV	3072653	3824248	100.00%	15.367%
14	14.148	2004	2008	2012	rBV	1301723	1172953	30.67%	4.713%
15	15.695	2265	2271	2279	rVB	725871	1001230	26.18%	4.023%

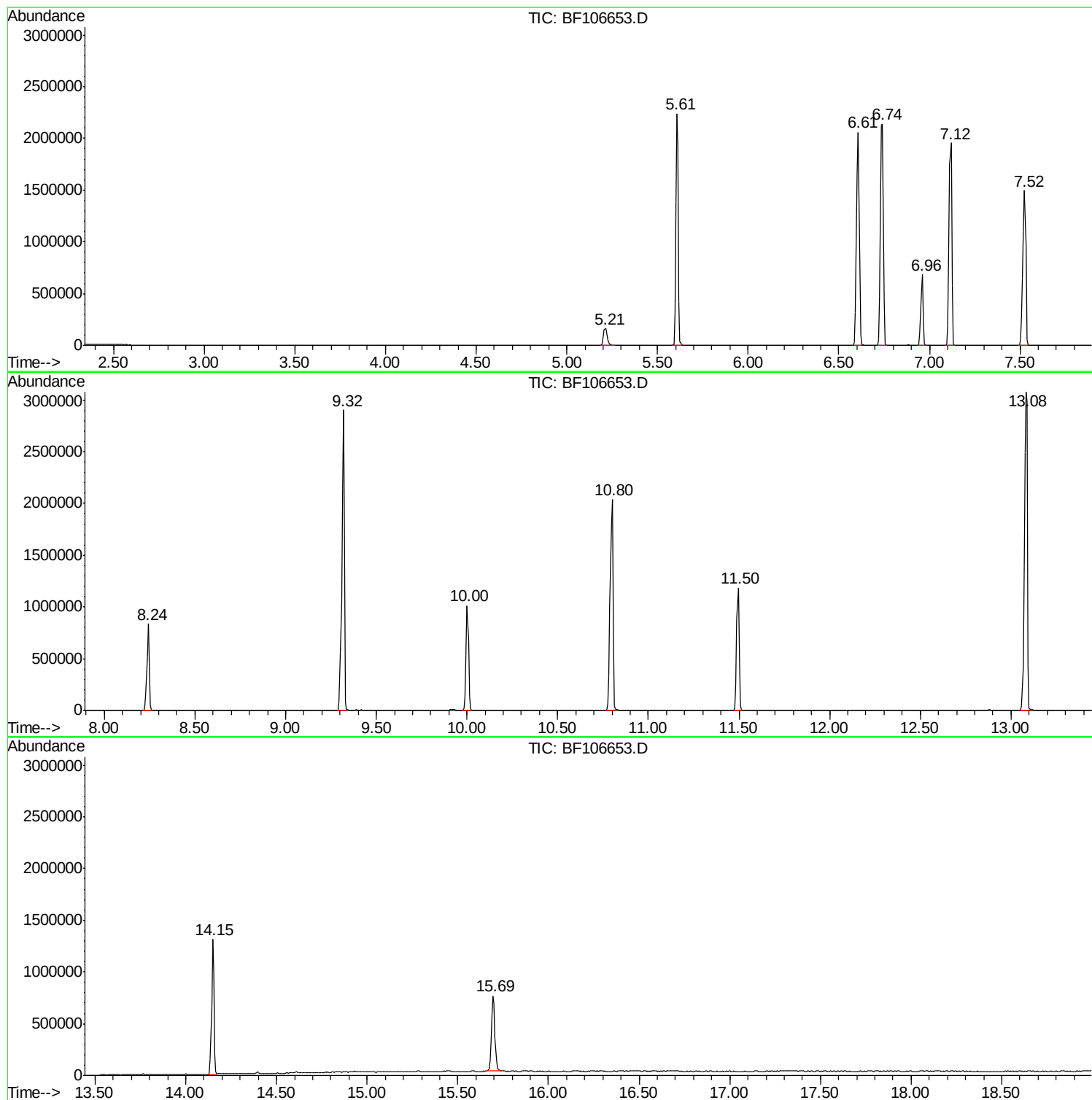
Sum of corrected areas: 24885916

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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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Instrument :
BNA_F
ClientSampled :
PB110418BL

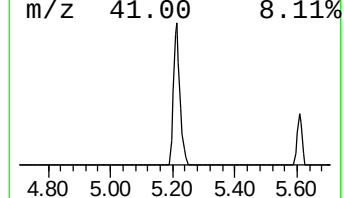
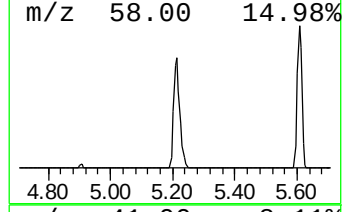
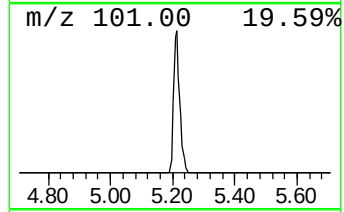
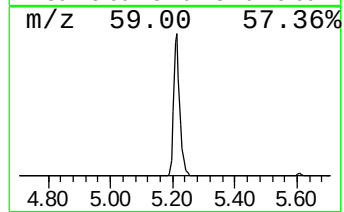
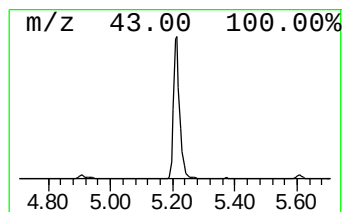
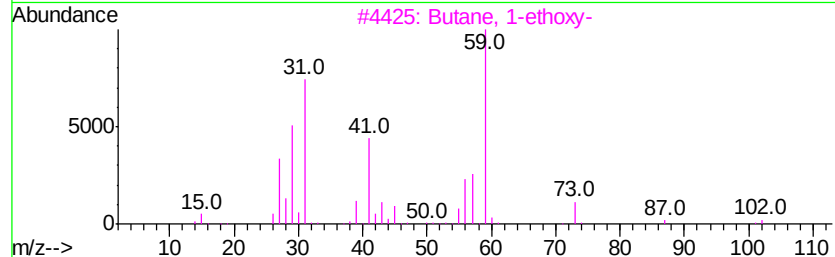
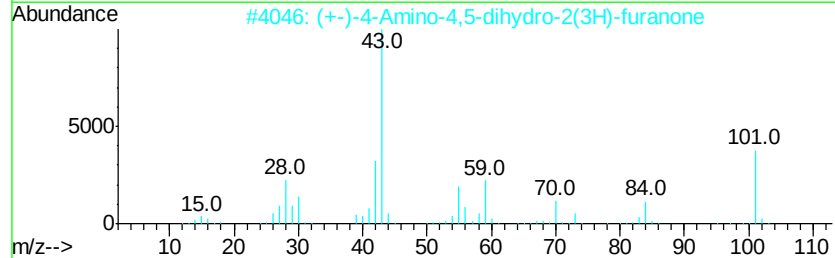
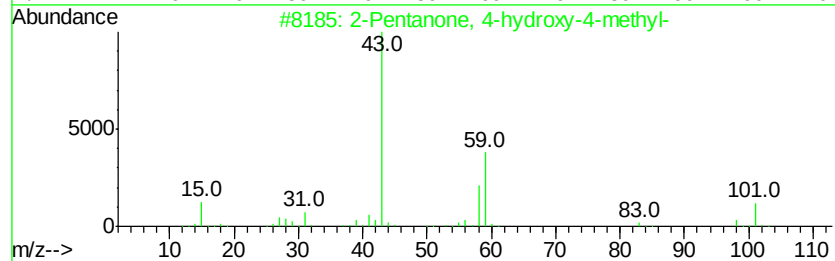
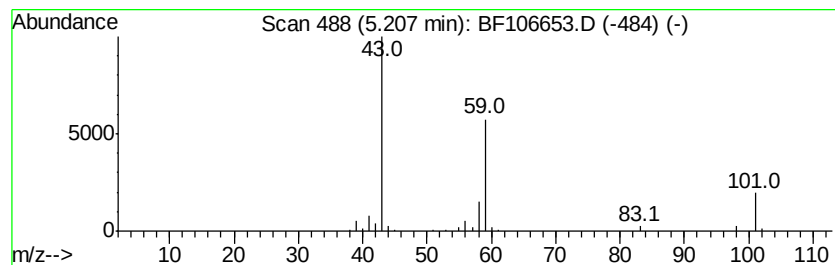
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	7.99 ng	222768	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
3		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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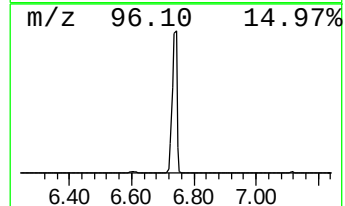
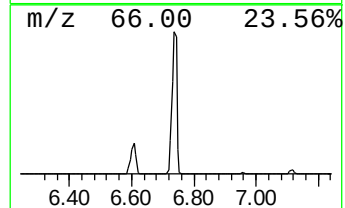
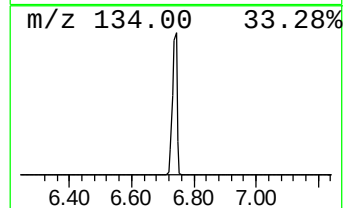
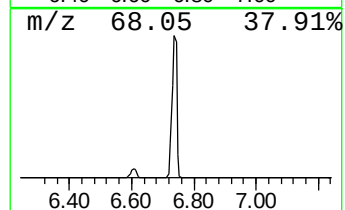
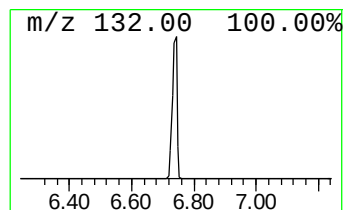
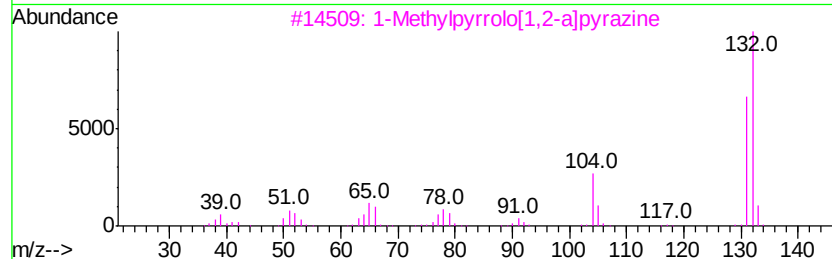
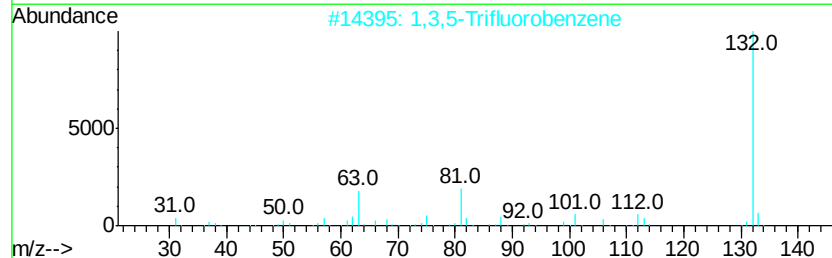
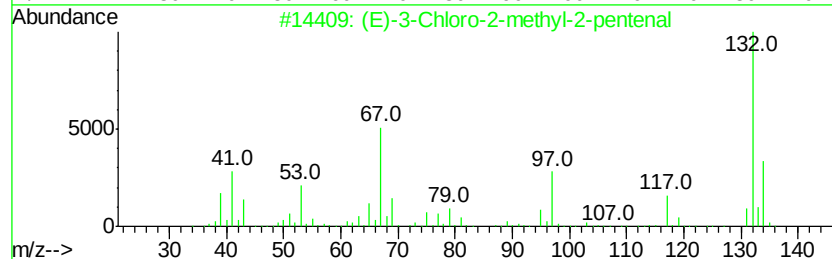
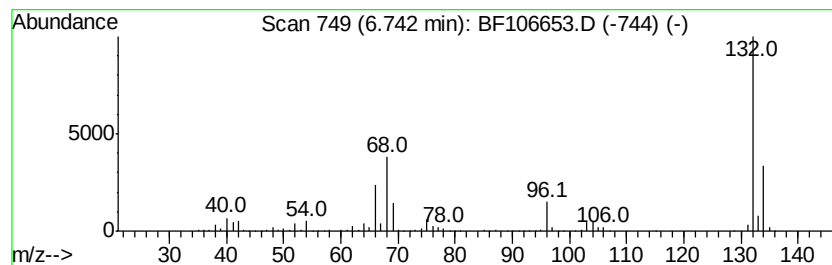
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Peak Number 2 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	83.13 ng	2318490	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
3		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.21	8.0	ng	222768	1	6.96	557815	20.0
unknown6.74	6.74	83.1	ng	2318490	1	6.96	557815	20.0