

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF061818\
 Data File : BF106527.D
 Acq On : 18 Jun 2018 10:03
 Operator : JU/SJ
 Sample : PB110285BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB110285BL

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-BF061118.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	497	rBV	236738	310262	7.27%	1.025%
2	5.619	554	558	568	rBV	2922778	2981466	69.89%	9.852%
3	6.613	722	727	730	rBV	2890626	2920927	68.47%	9.652%
4	6.748	745	750	753	rBV	3086305	2944894	69.03%	9.731%
5	6.966	783	787	790	rBV	961864	743701	17.43%	2.457%
6	7.125	809	814	817	rBV	2607785	2469344	57.89%	8.160%
7	7.531	877	883	886	rBV	2027795	2115770	49.60%	6.991%
8	8.248	1000	1005	1008	rBV	1103948	956095	22.41%	3.159%
9	9.325	1182	1188	1191	rBV	3443511	3681609	86.31%	12.166%
10	10.007	1299	1304	1309	rBV	1213389	1105810	25.92%	3.654%
11	10.801	1434	1439	1443	rBV	2306824	2437572	57.14%	8.055%
12	11.501	1554	1558	1561	rBV	1388491	1215077	28.48%	4.015%
13	13.089	1823	1828	1831	rBV2	3671445	4265811	100.00%	14.096%
14	14.154	2004	2009	2012	rBV	1291377	1211765	28.41%	4.004%
15	15.695	2265	2271	2283	rVB	673783	902537	21.16%	2.982%

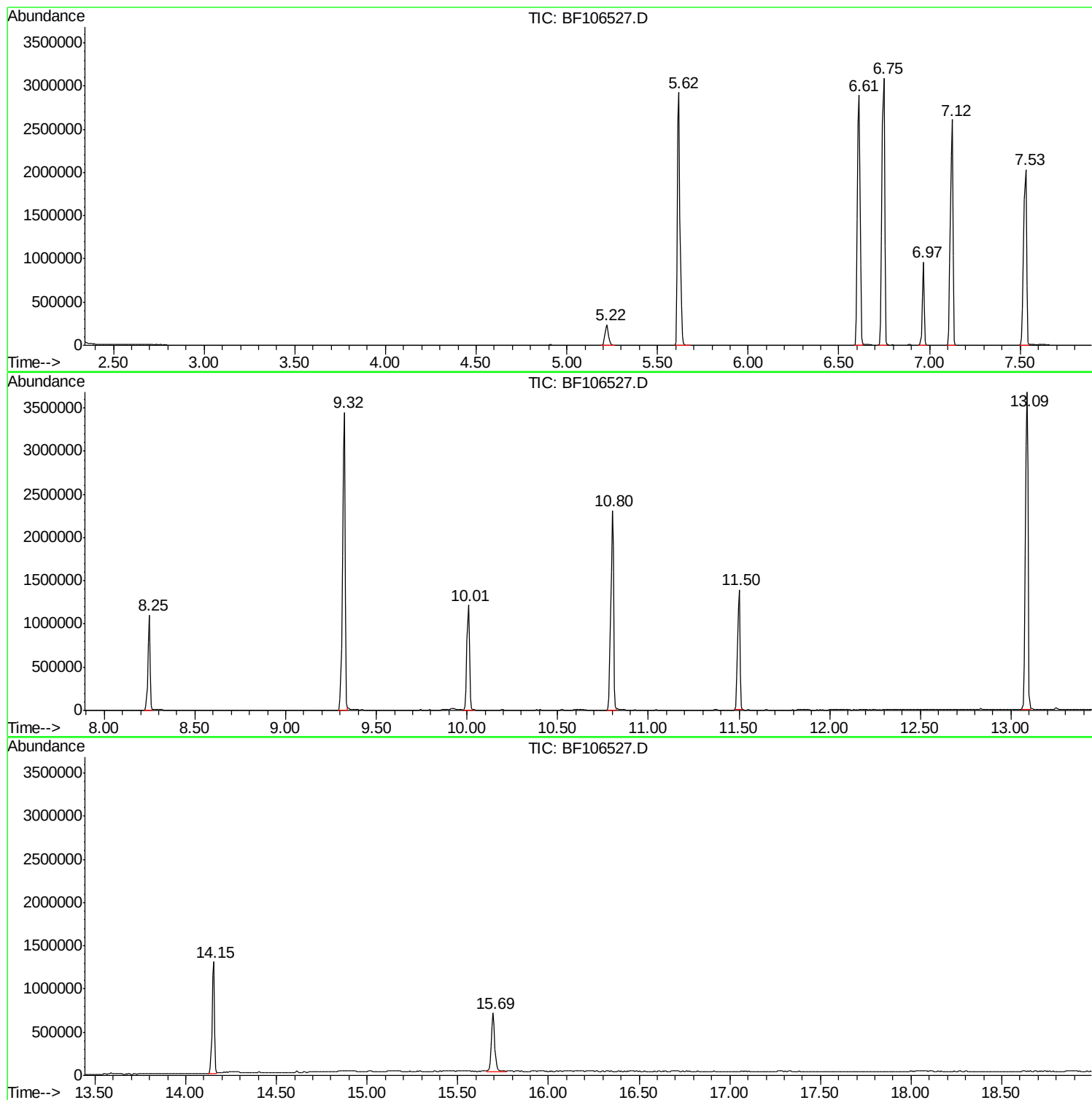
Sum of corrected areas: 30262640

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



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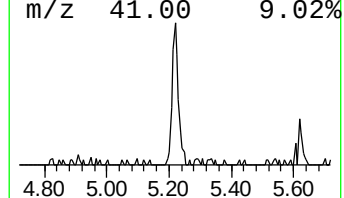
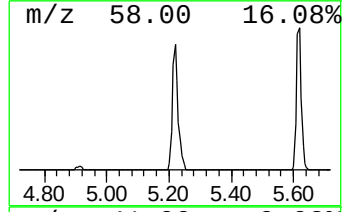
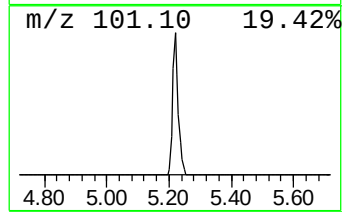
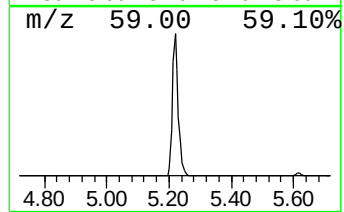
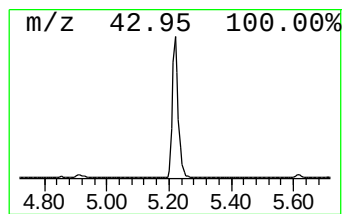
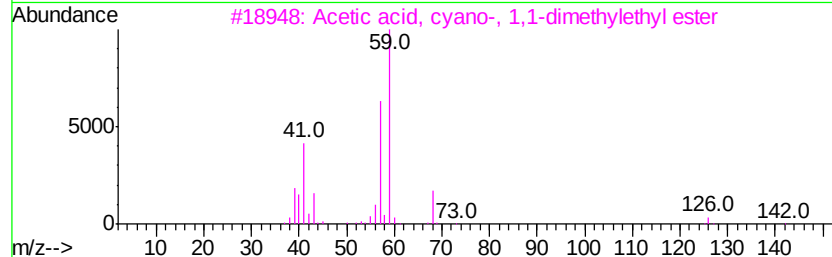
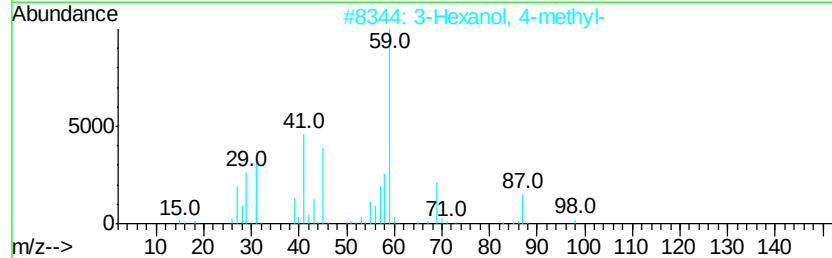
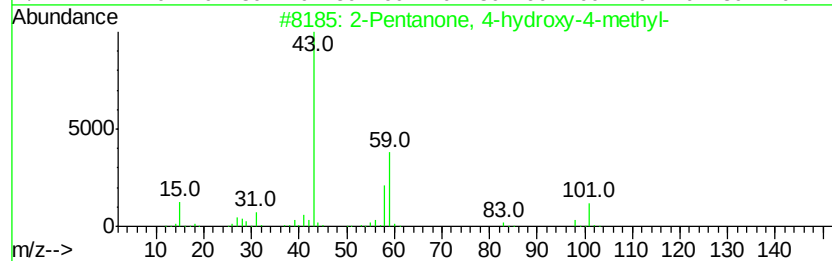
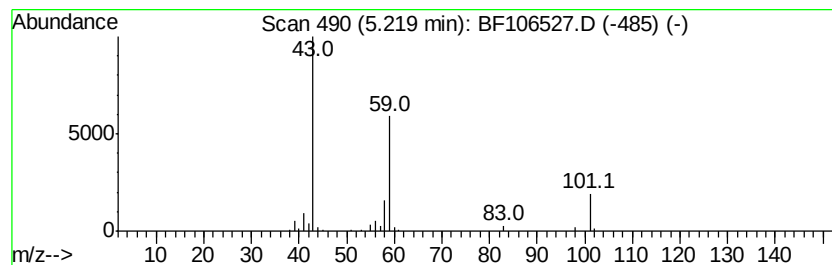
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.22	8.34 ng	310262	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	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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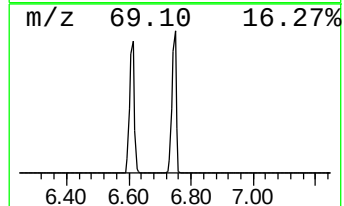
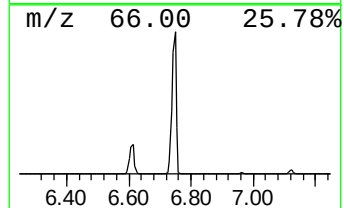
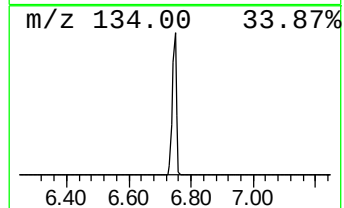
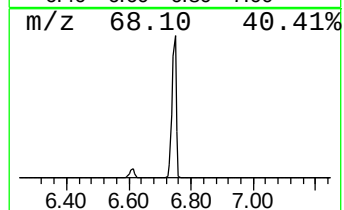
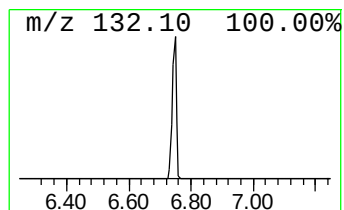
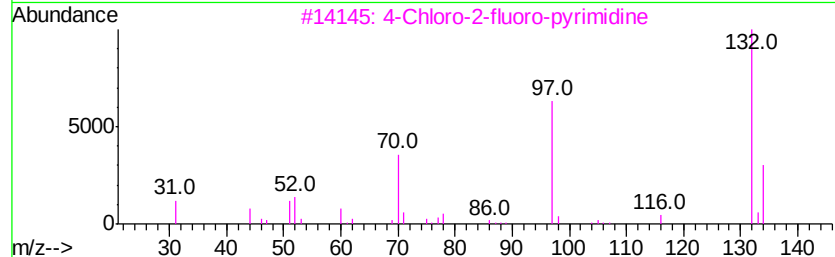
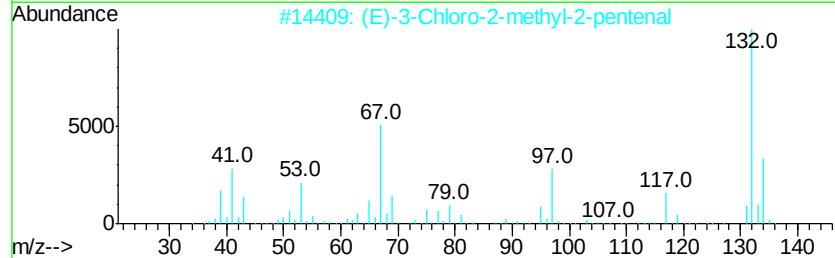
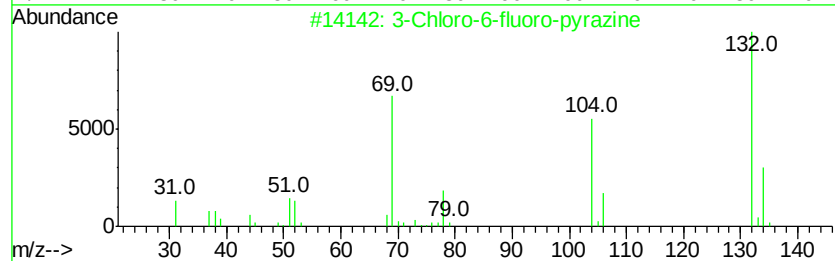
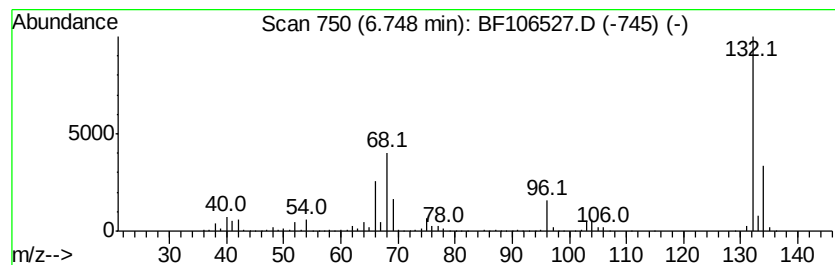
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Peak Number 2 unknown6.75 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	79.20 ng	2944890	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		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.22	8.3	ng	310262	1	6.97	743701	20.0
unknown6.75	6.75	79.2	ng	2944890	1	6.97	743701	20.0