

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101617\
 Data File : BF099553.D
 Acq On : 16 Oct 2017 19:31
 Operator : SJ/JU
 Sample : PB103252BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB103252BL

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-BF092317.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	5.075	505	508	525	rBV	243509	334141	13.42%	1.812%
2	5.475	572	576	592	rBV	2090536	2031476	81.60%	11.014%
3	6.481	742	747	750	rBV	1961964	1923461	77.26%	10.428%
4	6.616	766	770	773	rBV	2340571	2102403	84.45%	11.398%
5	6.845	805	809	815	rBV	565372	512509	20.59%	2.779%
6	6.998	831	835	839	rBV	1932807	1705206	68.50%	9.245%
7	7.410	900	905	908	rBV	1366049	1268746	50.97%	6.879%
8	8.122	1022	1026	1036	rBV	730370	710679	28.55%	3.853%
9	9.198	1204	1209	1212	rBV	2658695	2489438	100.00%	13.497%
10	9.880	1321	1325	1329	rBV2	876019	762583	30.63%	4.134%
11	10.674	1456	1460	1463	rBV	1260047	1124622	45.18%	6.097%
12	11.369	1574	1578	1585	rBV	788281	674682	27.10%	3.658%
13	12.951	1843	1847	1851	rBV	1946354	1819370	73.08%	9.864%
14	14.015	2024	2028	2035	rBV	542893	491446	19.74%	2.664%
15	15.486	2273	2278	2286	rBV	383424	493975	19.84%	2.678%

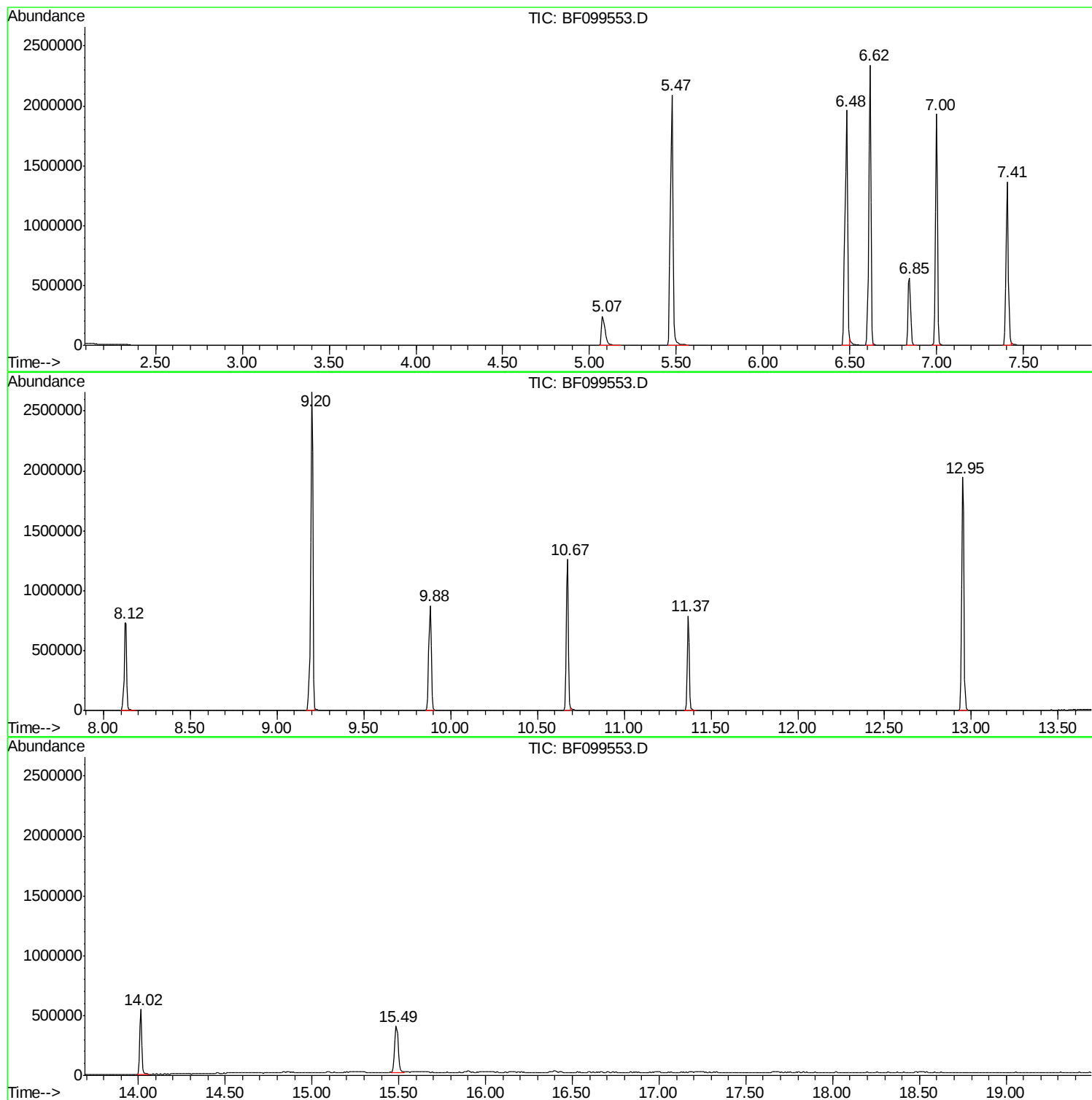
Sum of corrected areas: 18444737

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



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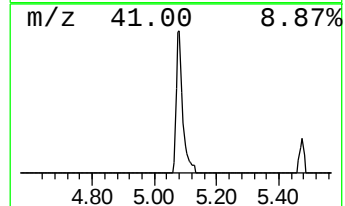
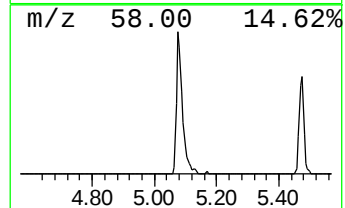
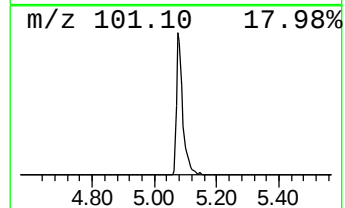
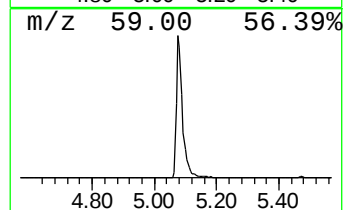
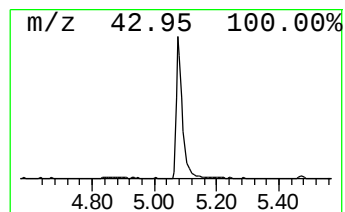
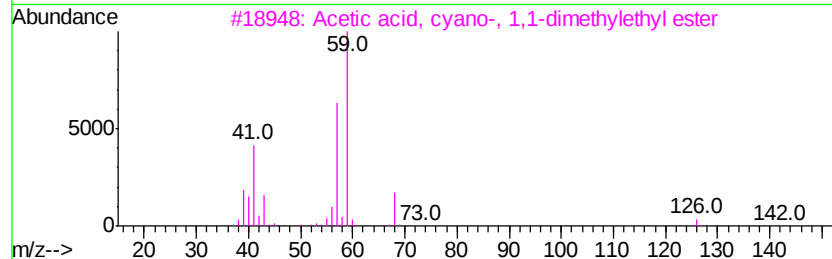
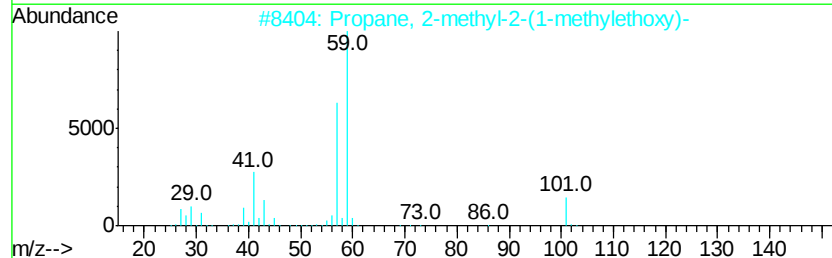
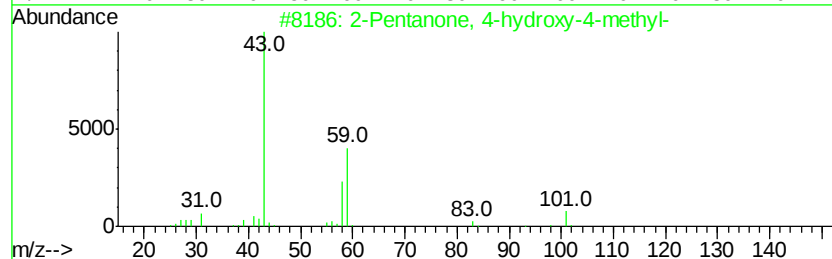
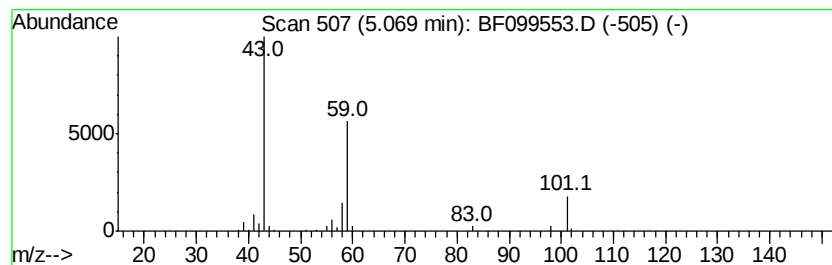
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	13.04 ng	334141	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	40
3		Acetic acid, cyano-, 1,1-dimethyl ester	141	C7H11NO2	001116-98-9	23
4		Guanidine	59	CH5N3	000113-00-8	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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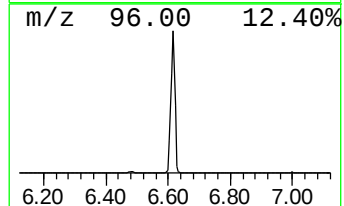
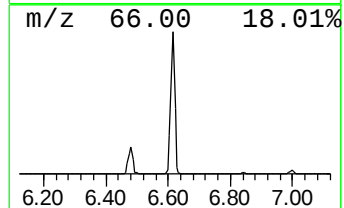
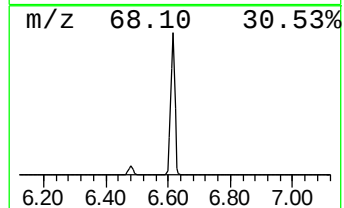
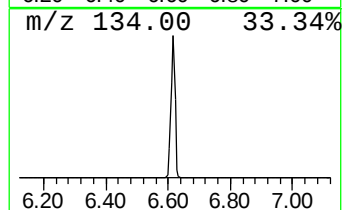
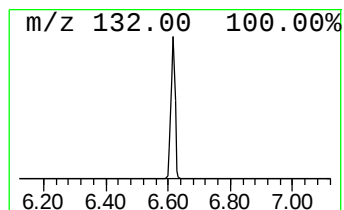
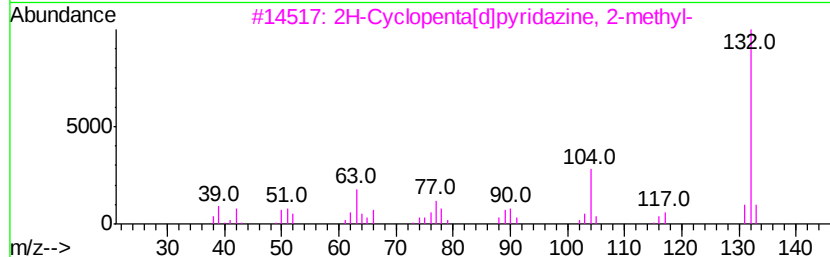
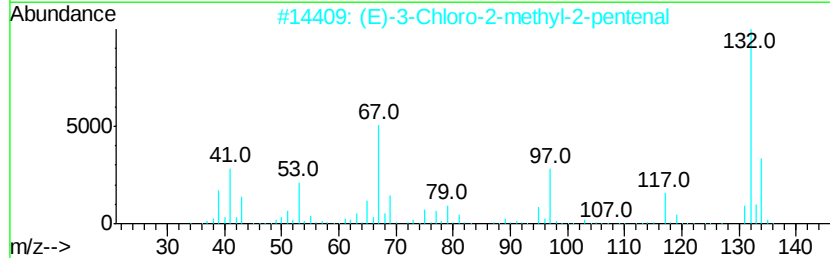
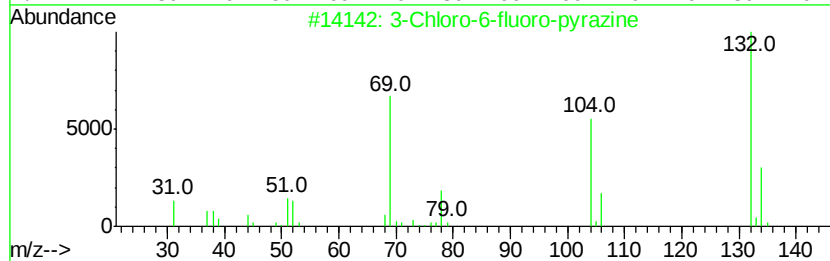
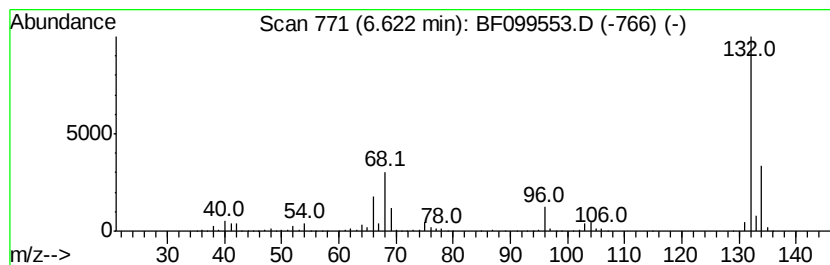
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Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	82.04 ng	2102400	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		2H-Cyclopentaf[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4		Xenon	132	Xe	007440-63-3	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.07	13.0	ng	334141	1	6.85	512509	20.0
unknown6.62	6.62	82.0	ng	2102400	1	6.85	512509	20.0