

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041918\
 Data File : BF104655.D
 Acq On : 20 Apr 2018 3:21
 Operator : JU/SJ
 Sample : PB108361BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB108361BL

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-BF040618.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	5.028	494	500	511	rBV	102419	141543	4.21%	0.545%
2	5.428	563	568	571	rBV	2991996	2958231	87.96%	11.381%
3	6.445	735	741	744	rBV	2761298	2886735	85.83%	11.106%
4	6.575	758	763	766	rBV	3109441	3040170	90.39%	11.696%
5	6.804	798	802	805	rBV	890122	741892	22.06%	2.854%
6	6.957	824	828	832	rBV	2632549	2501366	74.37%	9.623%
7	7.369	893	898	901	rBV	1985924	1925097	57.24%	7.406%
8	8.086	1016	1020	1023	rBV	1128867	955670	28.41%	3.677%
9	9.163	1198	1203	1206	rBV	3716939	3363333	100.00%	12.939%
10	9.839	1314	1318	1333	rBV2	1066929	1001838	29.79%	3.854%
11	10.633	1449	1453	1469	rBV	1867142	1705127	50.70%	6.560%
12	11.327	1568	1571	1579	rBV	916656	833977	24.80%	3.208%
13	12.916	1837	1841	1845	rBV	2490303	2523826	75.04%	9.709%
14	13.974	2017	2021	2032	rBV	782701	739255	21.98%	2.844%
15	15.439	2264	2270	2281	rBV	456463	635974	18.91%	2.447%
16	16.374	2424	2429	2439	rBV5	18425	39433	1.17%	0.152%

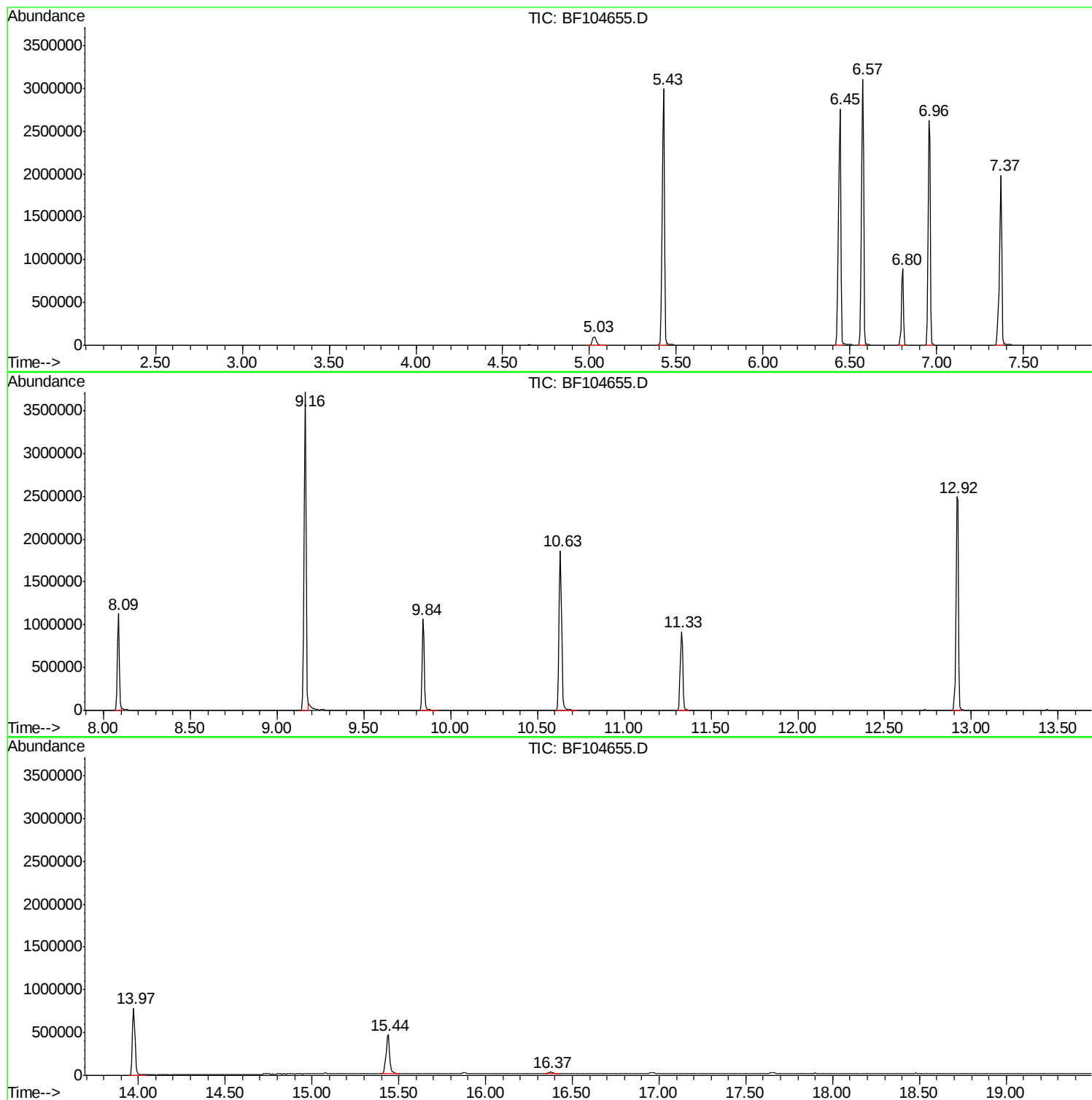
Sum of corrected areas: 25993467

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



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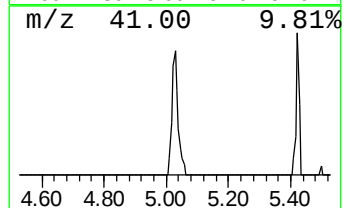
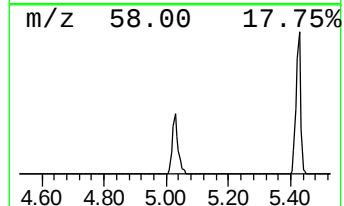
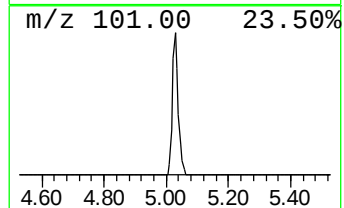
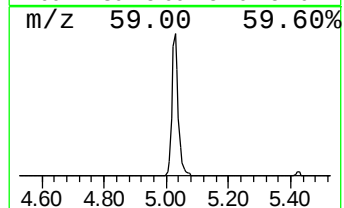
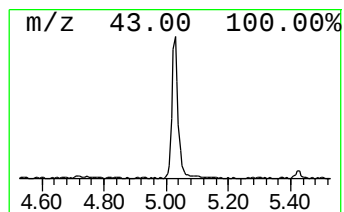
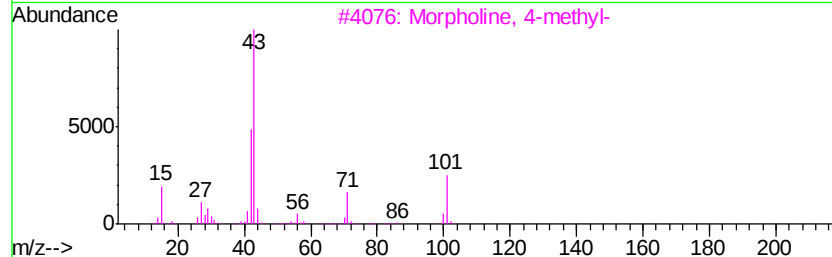
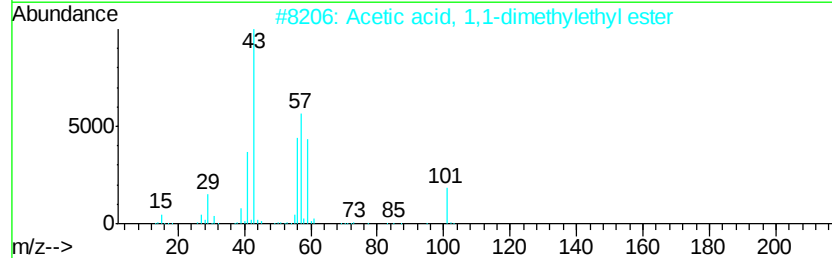
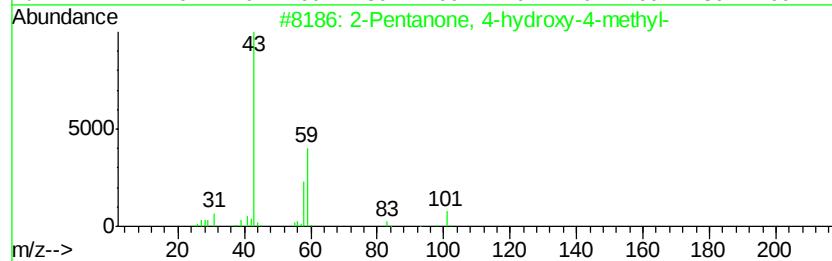
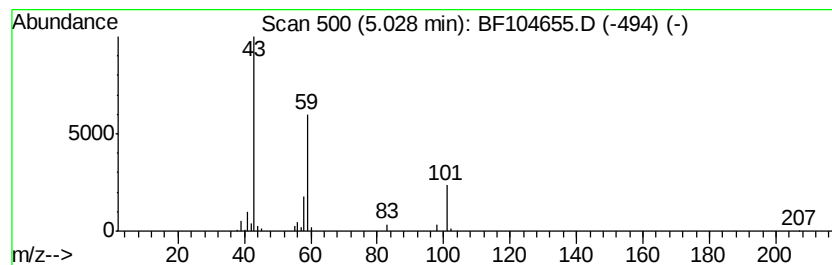
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.03	3.82 ng	141543	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			Acetone	58	C3H6O	000067-64-1	9
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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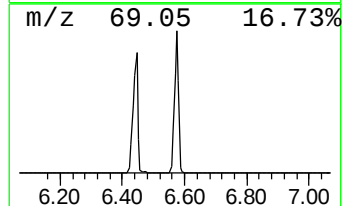
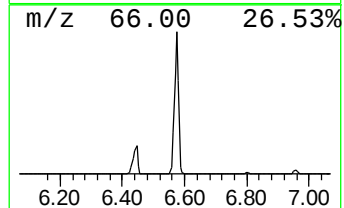
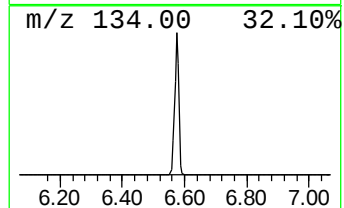
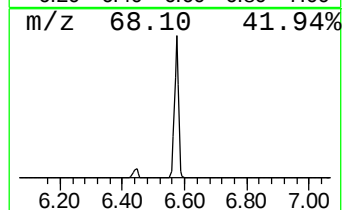
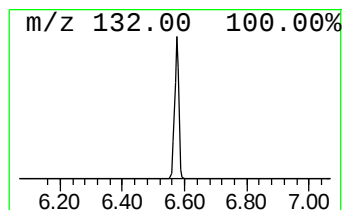
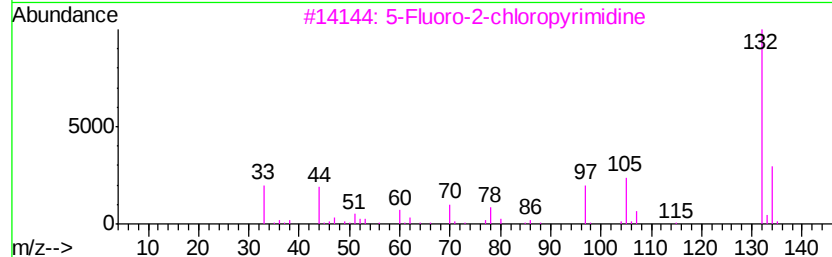
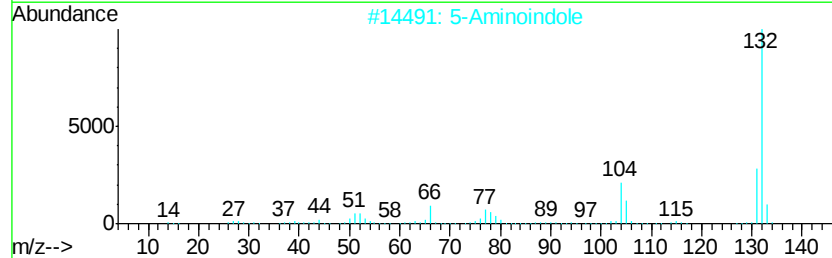
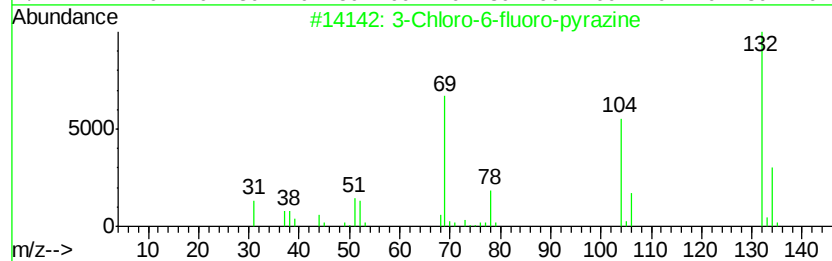
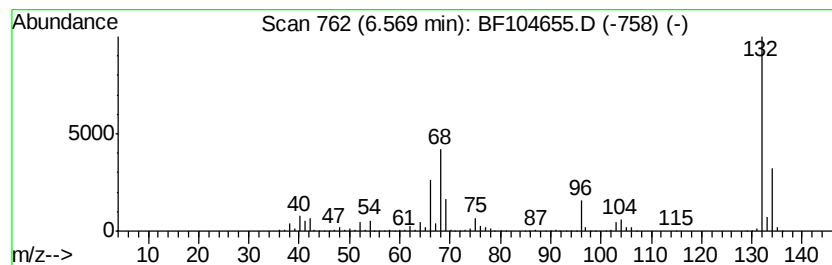
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Peak Number 2 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	81.96 ng	3040170	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5			4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.03	3.8	ng	141543	1	6.80	741892	20.0
unknown6.57	6.57	82.0	ng	3040170	1	6.80	741892	20.0