

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070516\
 Data File : BF088704.D
 Acq On : 5 Jul 2016 15:45
 Operator : UM/SJ
 Sample : H3836-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB-062716

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-BF063016.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	1.712	10	11	21	rVB	156962	280471	7.50%	1.015%
2	1.850	21	23	70	rVB	1199771	3105921	83.09%	11.235%
3	4.936	291	293	297	rBB	64510	84609	2.26%	0.306%
4	5.370	328	331	333	rBV	1435116	1581322	42.31%	5.720%
5	6.410	419	422	424	rBV	675383	960770	25.70%	3.476%
6	6.547	431	434	436	rBV	1746812	2540535	67.97%	9.190%
7	6.776	452	454	456	rBV	719660	628441	16.81%	2.273%
8	6.936	465	468	470	rVB	1948965	2193334	58.68%	7.934%
9	7.336	500	503	506	rBV	1361010	1900504	50.84%	6.875%
10	8.056	564	566	569	rVB	824407	818234	21.89%	2.960%
11	9.142	657	661	663	rBV	3183702	3737867	100.00%	13.521%
12	9.805	717	719	722	rVB	1067311	1057446	28.29%	3.825%
13	10.593	785	788	791	rBV	1973307	2238848	59.90%	8.099%
14	11.279	846	848	851	rBV	771507	1027978	27.50%	3.719%
15	12.868	984	987	990	rBV	2635638	3723596	99.62%	13.470%
16	13.908	1076	1078	1080	rBV	1137340	984854	26.35%	3.563%
17	15.302	1196	1200	1202	rBV	548317	779268	20.85%	2.819%

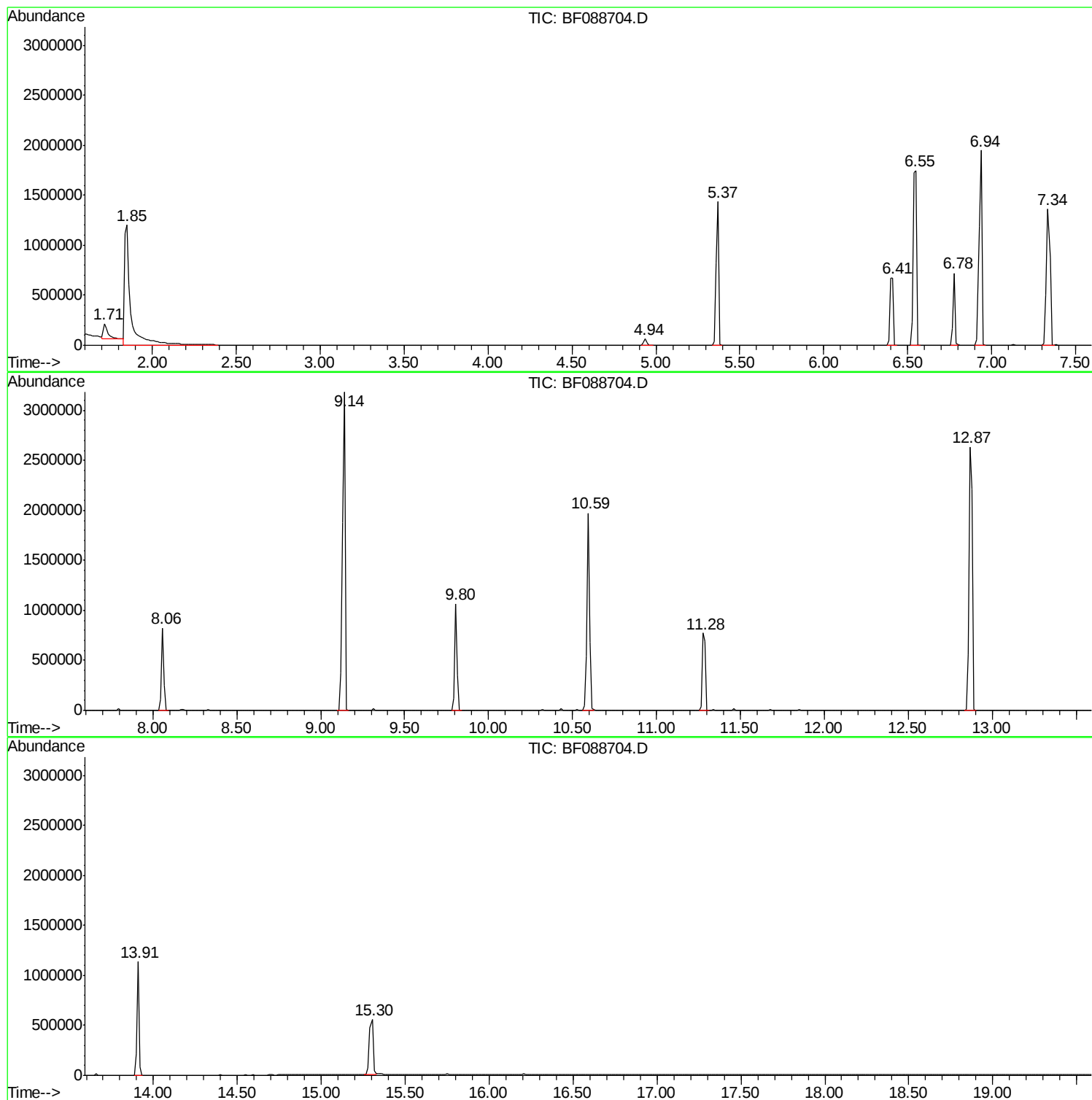
Sum of corrected areas: 27643998

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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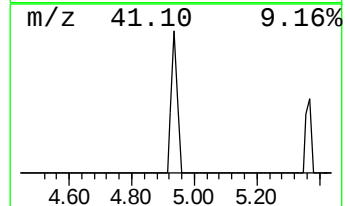
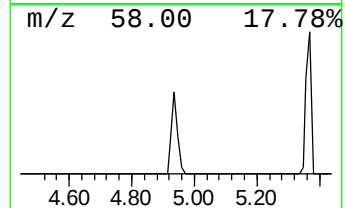
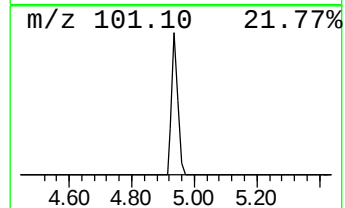
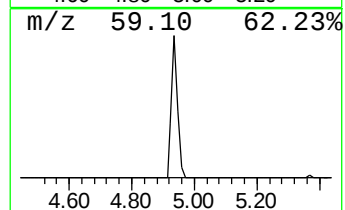
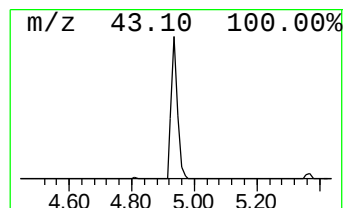
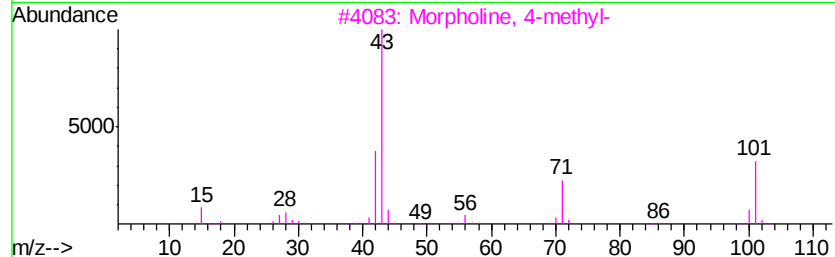
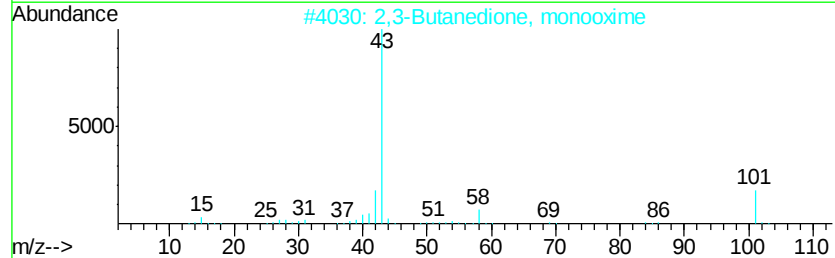
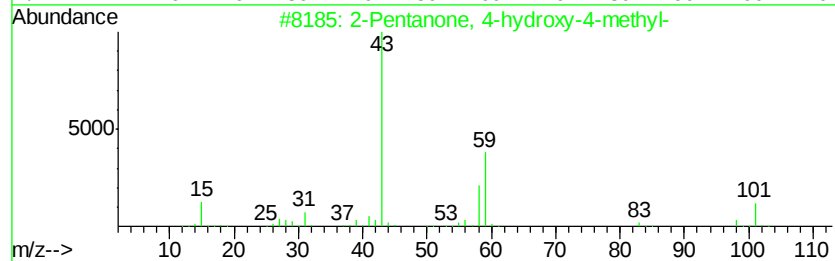
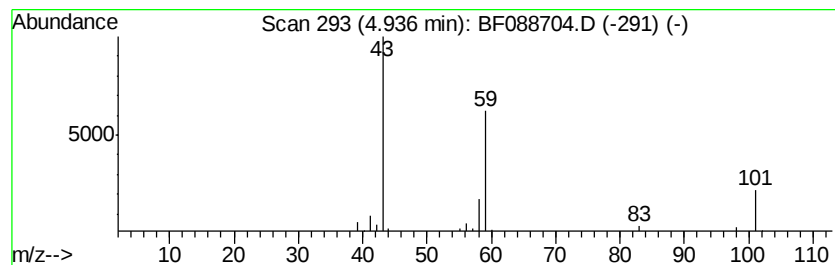
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.94	2.69 ng	84609	1,4-Dichlorobenzene-d4	6.78

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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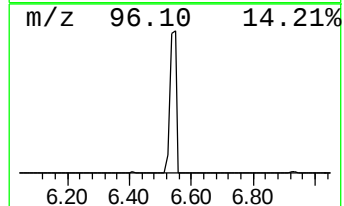
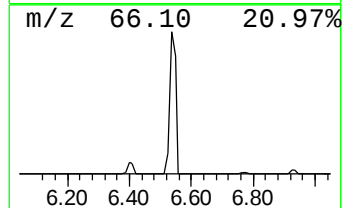
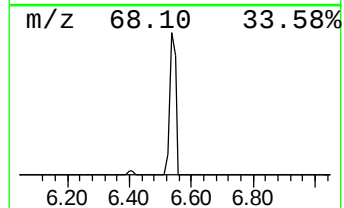
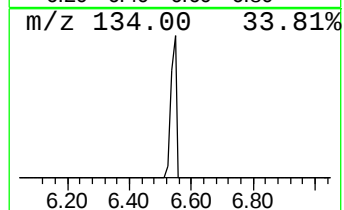
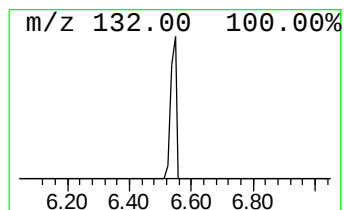
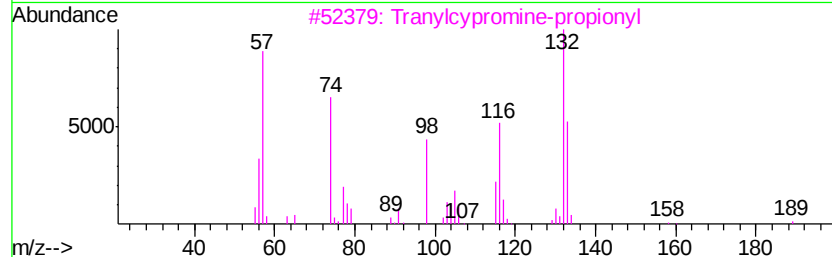
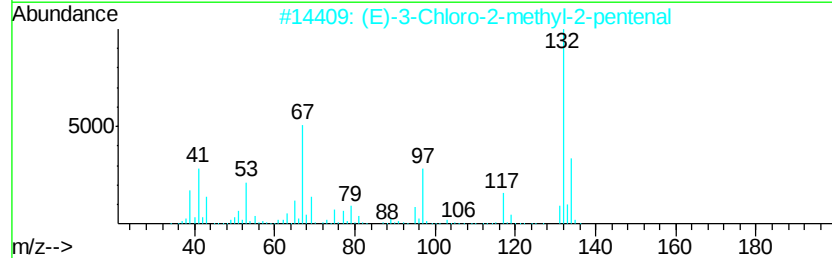
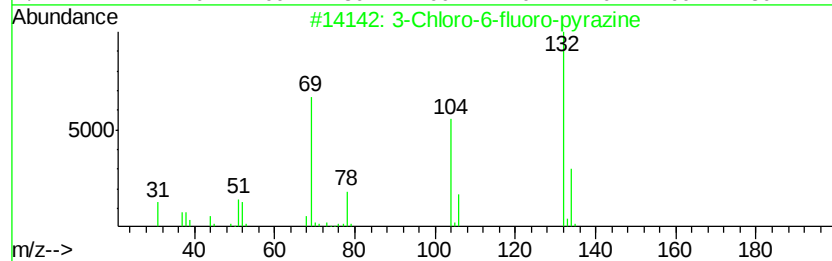
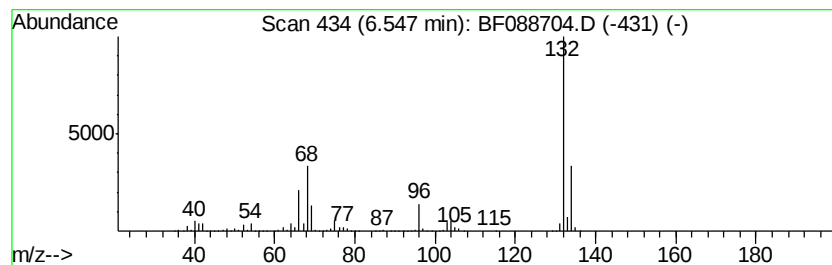
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Peak Number 4 unknown6.55 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.55	80.85 ng	2540540	1,4-Dichlorobenzene-d4	6.78

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	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	16
4		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	12
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...	4.94	2.7	ng	84609	1	6.78	628441	20.0
unknown6.55	6.55	80.8	ng	2540540	1	6.78	628441	20.0