

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121715\
 Data File : BF083866.D
 Acq On : 17 Dec 2015 4:29
 Operator : UM/SJ
 Sample : PB87315TB
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB87315TB

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-BF121315.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	5.093	260	263	271	rBV	289539	450864	17.49%	2.201%
2	5.504	297	299	302	rBV	1642968	1773360	68.80%	8.656%
3	6.521	386	388	391	rBV	1357672	1839451	71.37%	8.979%
4	6.659	398	400	403	rBV	1902724	1887801	73.25%	9.215%
5	6.887	418	420	423	rBB	717407	677413	26.28%	3.307%
6	7.047	432	434	437	rBV	1843476	1597452	61.98%	7.798%
7	7.447	467	469	472	rBV	954482	1244339	48.28%	6.074%
8	8.179	530	533	535	rBV	955251	977747	37.94%	4.773%
9	9.253	624	627	629	rBV	2548296	2434920	94.47%	11.885%
10	9.928	684	686	689	rBV	1066747	1075635	41.73%	5.250%
11	10.716	752	755	758	rBV	1398213	1354577	52.56%	6.612%
12	11.413	814	816	818	rBV	1261127	1082481	42.00%	5.284%
13	13.002	952	955	957	rBV	2425675	2577376	100.00%	12.581%
14	14.042	1044	1046	1049	rBV	597325	792030	30.73%	3.866%
15	15.494	1170	1173	1181	rBV	505066	689487	26.75%	3.366%
16	16.260	1235	1240	1247	rBV	9123	31736	1.23%	0.155%

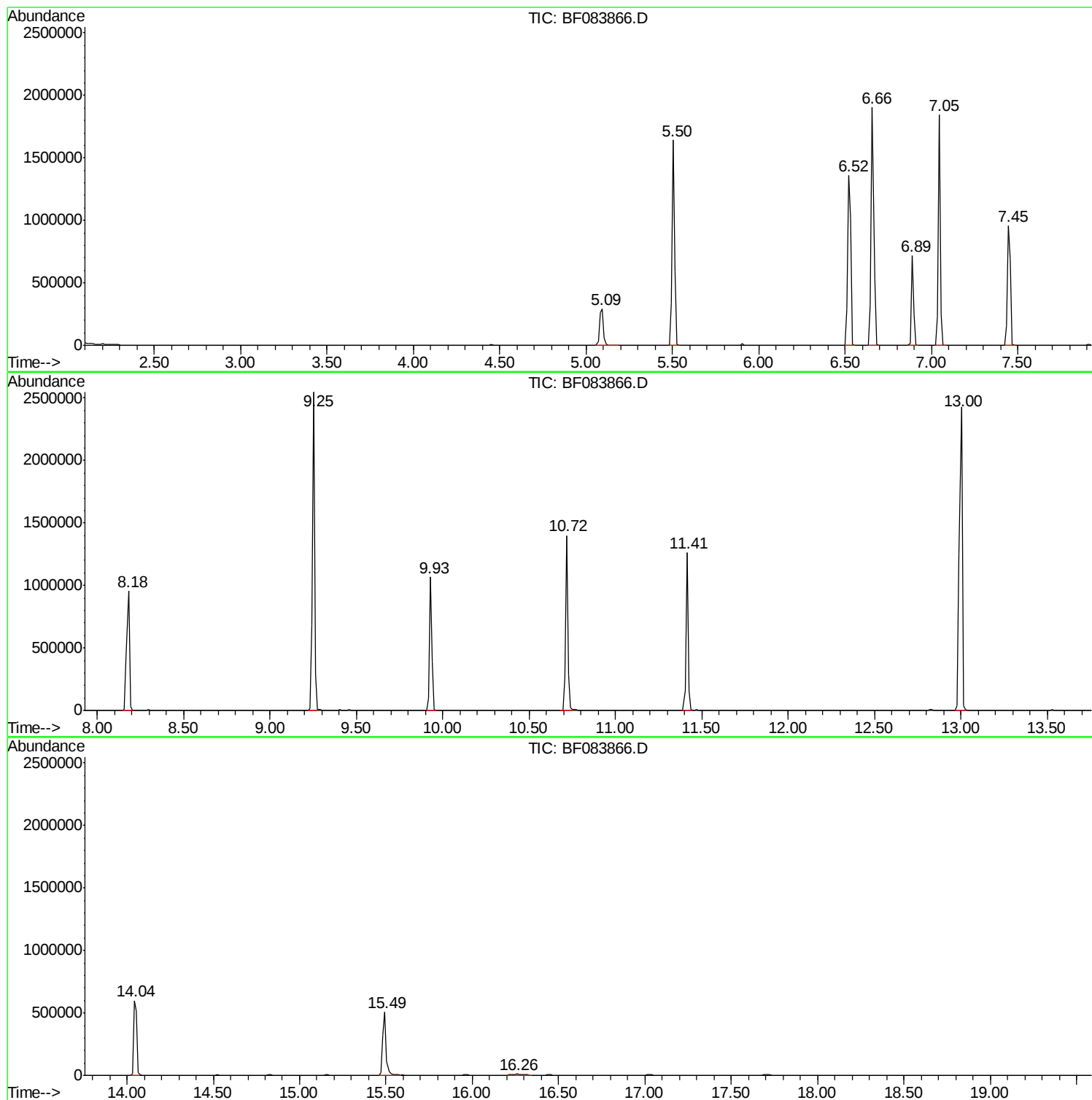
Sum of corrected areas: 20486669

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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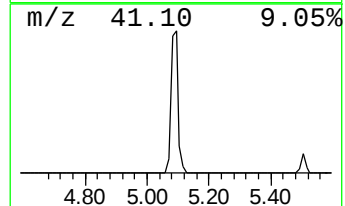
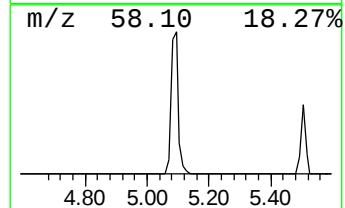
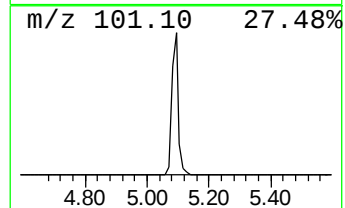
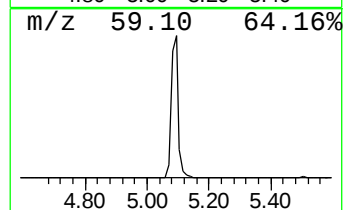
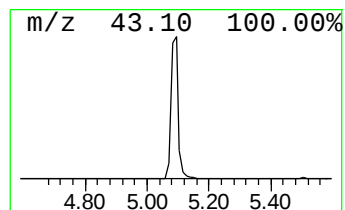
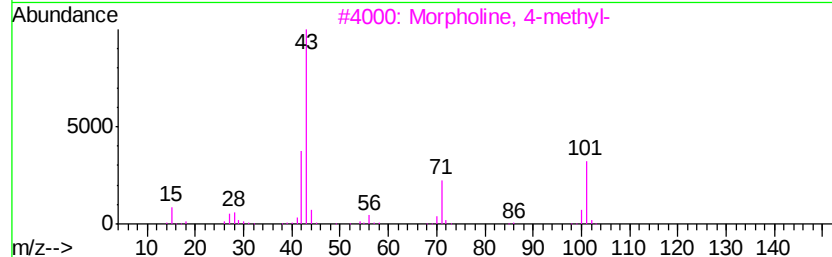
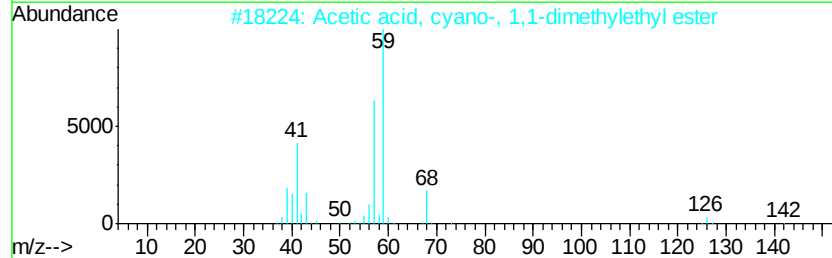
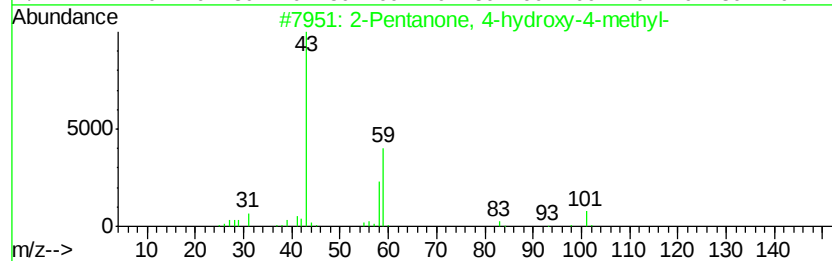
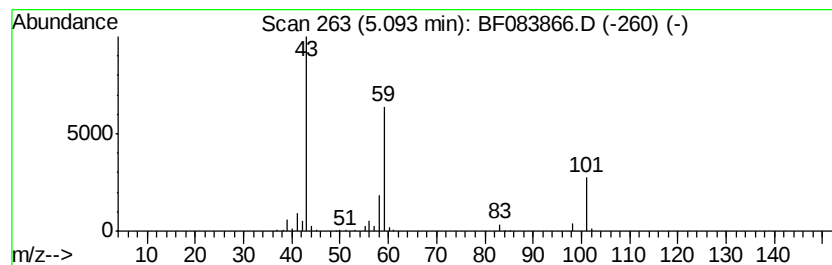
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	13.31 ng	450864	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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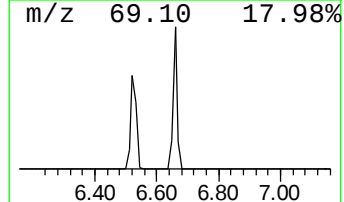
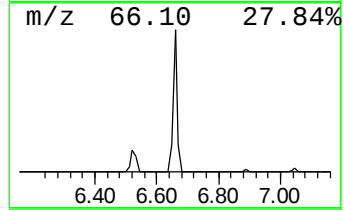
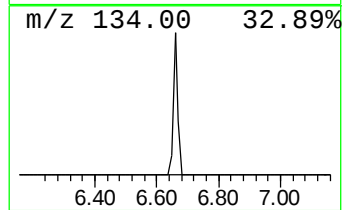
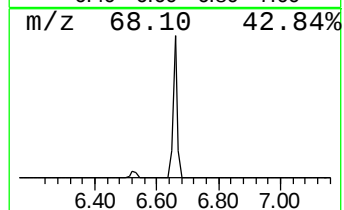
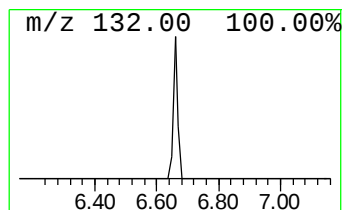
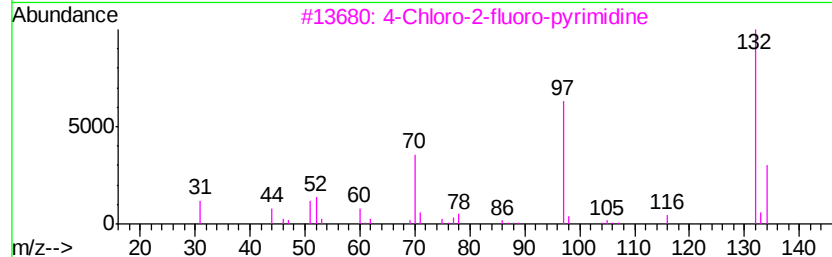
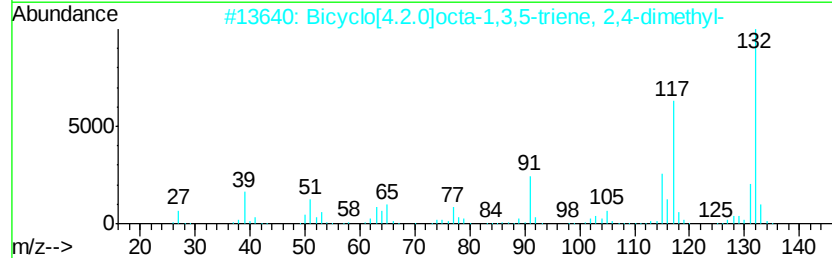
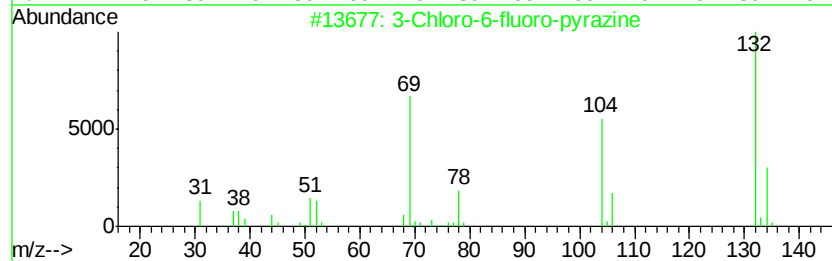
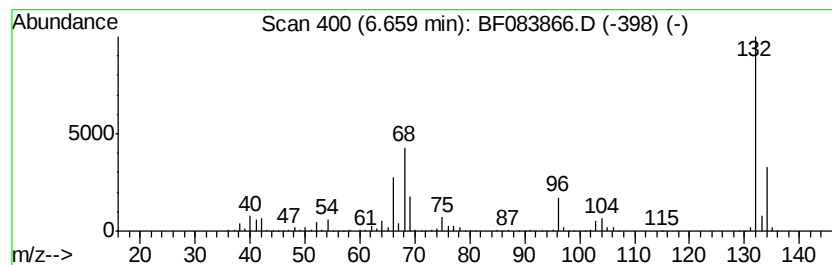
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Peak Number 2 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	55.74 ng	1887800	1,4-Dichlorobenzene-d4	6.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	27
2	Bicyclo[4.2.0]octa-1,3,5-triene,...			132	C10H12	028749-81-7	9
3	4-Chloro-2-fluoro-pyrimidine			132	C4H2ClFN2	051422-00-5	9
4	5-Fluoro-2-chloropyrimidine			132	C4H2ClFN2	062802-42-0	9
5	(E)-3-Chloro-2-methyl-2-pentenal			132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.09	13.3	ng	450864	1	6.89	677413	20.0
unknown6.66	6.66	55.7	ng	1887800	1	6.89	677413	20.0