

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031816\
 Data File : BF085553.D
 Acq On : 19 Mar 2016 4:45
 Operator : UM/SJ
 Sample : PB89025BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB89025BL

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-BF031816.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	5.053	239	242	251	rBV	227552	393768	10.44%	1.407%
2	5.464	275	278	280	rBV	1985266	2911174	77.19%	10.400%
3	6.481	364	367	370	rBV	2201054	2598657	68.90%	9.284%
4	6.619	376	379	382	rBV	2845179	2724179	72.23%	9.732%
5	6.847	397	399	402	rBV	629706	745051	19.75%	2.662%
6	7.007	410	413	416	rBV	2540038	2270321	60.20%	8.111%
7	7.419	446	449	451	rBV	1866877	2042624	54.16%	7.297%
8	8.139	509	512	514	rBV	1063112	1039725	27.57%	3.714%
9	9.213	603	606	609	rBV	3288372	3300056	87.50%	11.789%
10	9.888	663	665	668	rBV	1119497	1082462	28.70%	3.867%
11	10.676	731	734	737	rBV	1827529	2017703	53.50%	7.208%
12	11.373	792	795	797	rBV	1396797	1171385	31.06%	4.185%
13	12.962	931	934	936	rBV	3802618	3771471	100.00%	13.474%
14	14.002	1023	1025	1028	rBV	990154	1053566	27.94%	3.764%
15	15.431	1147	1150	1153	rBV	728841	869484	23.05%	3.106%

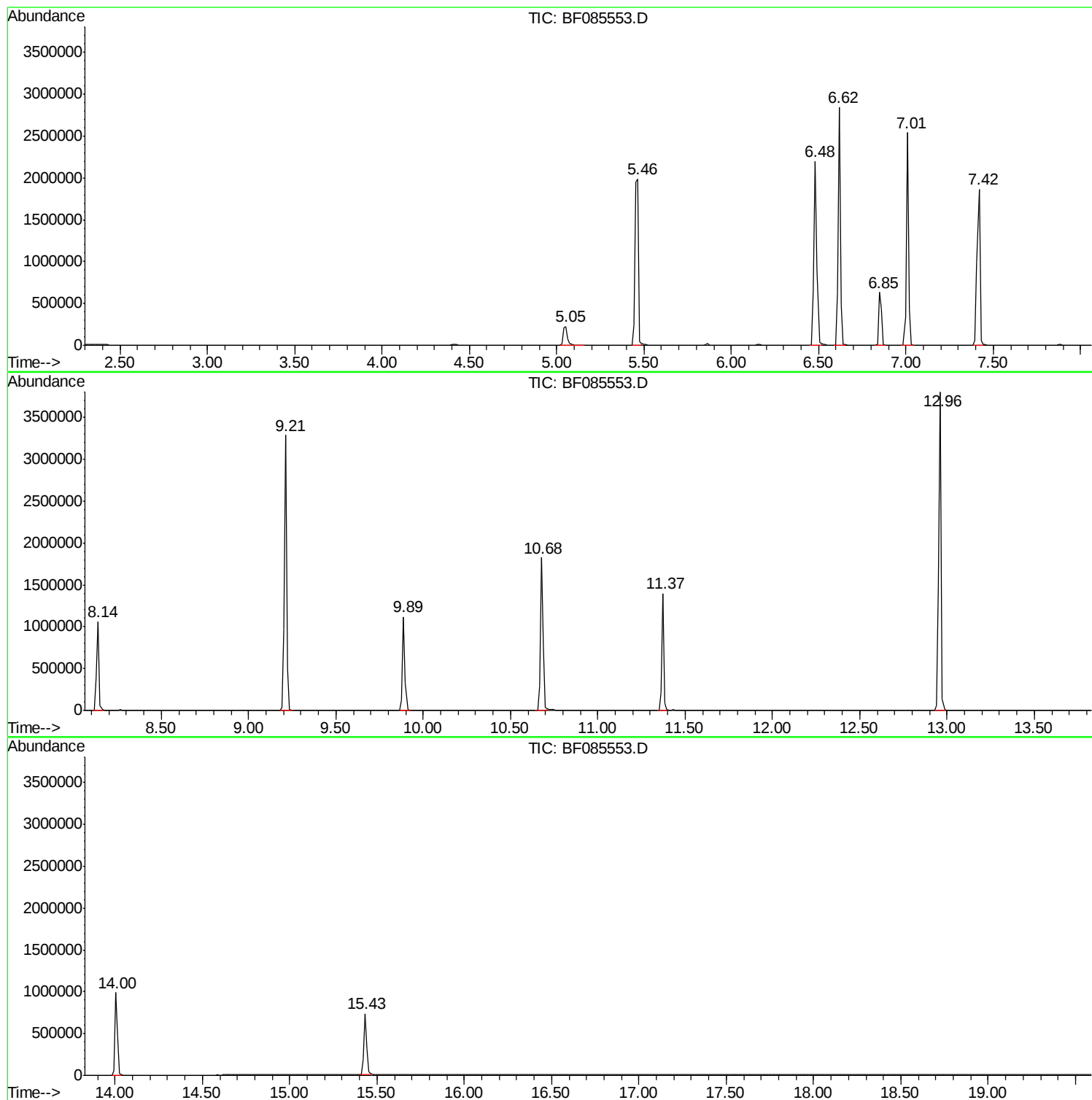
Sum of corrected areas: 27991626

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031816.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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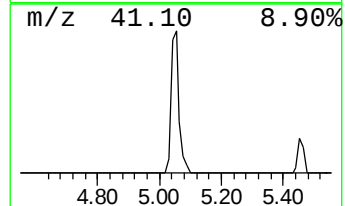
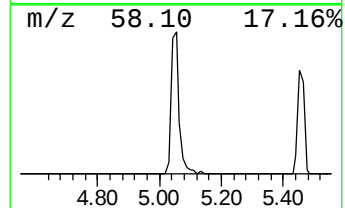
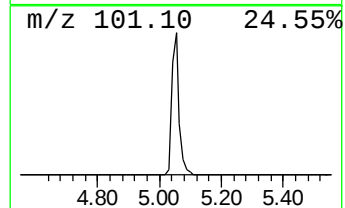
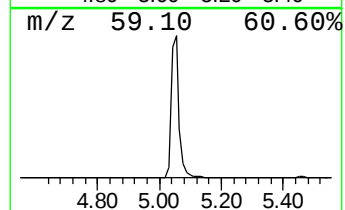
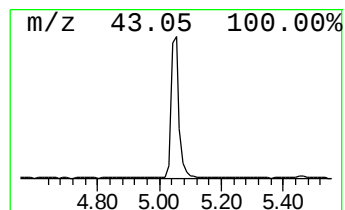
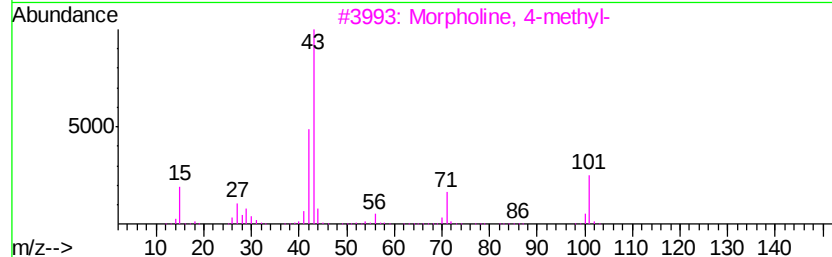
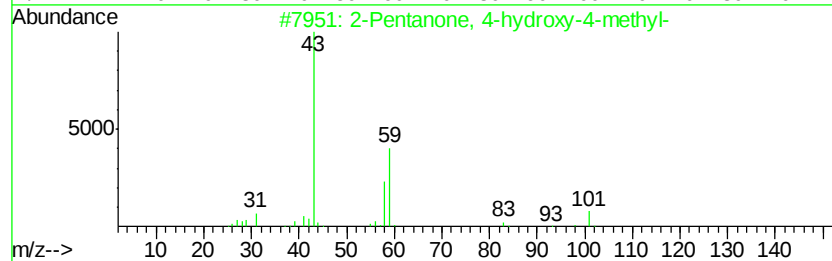
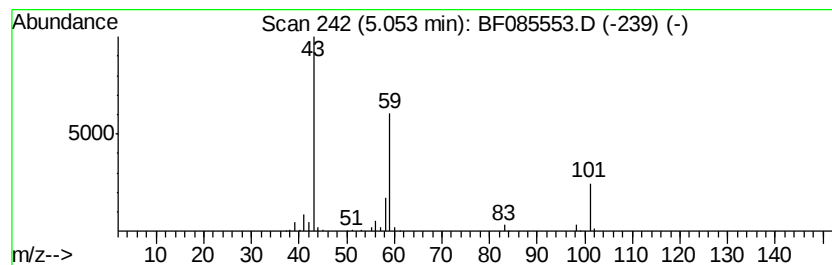
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	10.57 ng	393768	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		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
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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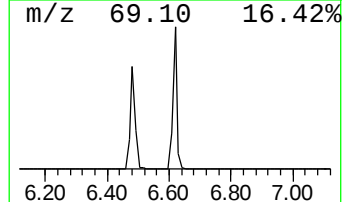
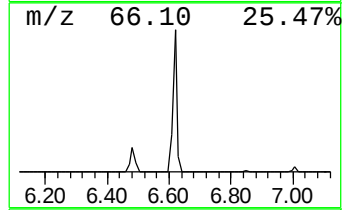
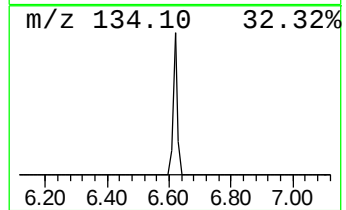
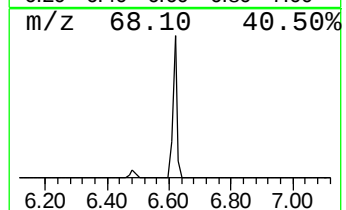
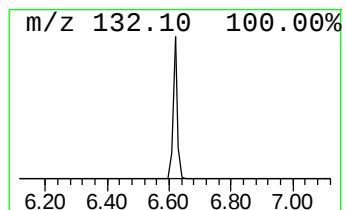
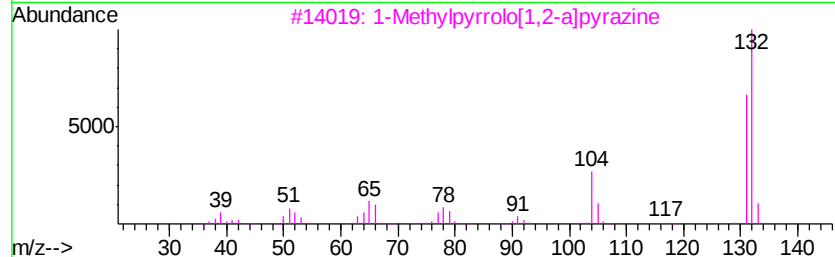
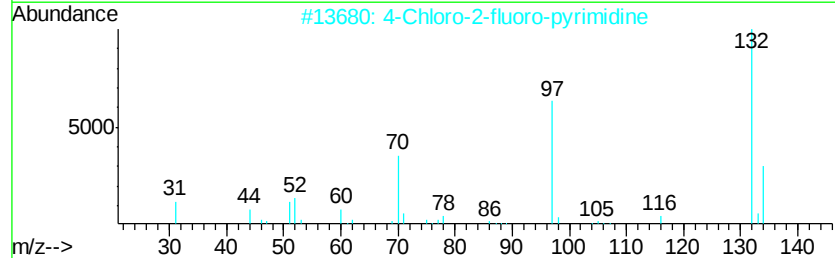
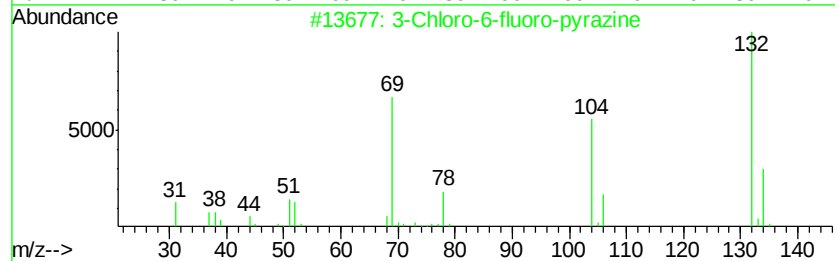
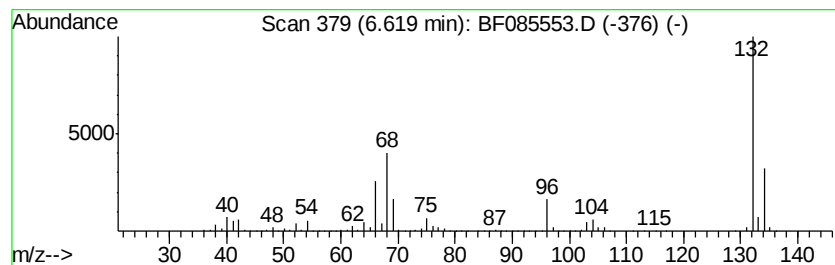
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Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	73.13 ng	2724180	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	27
2		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
3		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		Benzene, 1,3,5-trifluoro-	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...	5.05	10.6	ng	393768	1	6.85	745051	20.0
unknown6.62	6.62	73.1	ng	2724180	1	6.85	745051	20.0