

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041117\
 Data File : BF094355.D
 Acq On : 11 Apr 2017 17:34
 Operator : SJ/MA
 Sample : PB98184BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB98184BL

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-BF032217.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	3.975	350	355	366	rBV	519513	688849	15.81%	2.032%
2	4.387	420	425	428	rBV	3488528	3452421	79.25%	10.182%
3	5.457	601	607	610	rBV	3096966	3526678	80.95%	10.401%
4	5.581	622	628	631	rBV	3449278	3645136	83.67%	10.750%
5	5.822	665	669	673	rBV	962481	858853	19.71%	2.533%
6	6.004	694	700	703	rBV	2750102	2927758	67.20%	8.634%
7	6.475	773	780	783	rBV	1968366	2328092	53.44%	6.866%
8	7.322	919	924	928	rBV	1031662	1172199	26.91%	3.457%
9	8.651	1143	1150	1153	rBV	3627605	4356471	100.00%	12.848%
10	9.463	1280	1288	1293	rBV2	1168586	1296919	29.77%	3.825%
11	10.445	1447	1455	1458	rBV	1945775	2263618	51.96%	6.676%
12	11.286	1592	1598	1602	rBV	1246168	1290422	29.62%	3.806%
13	13.274	1927	1936	1939	rBV	3324613	4094648	93.99%	12.076%
14	14.539	2146	2151	2155	rBV	1149512	1163254	26.70%	3.431%
15	16.168	2422	2428	2437	rVB	764428	842436	19.34%	2.484%

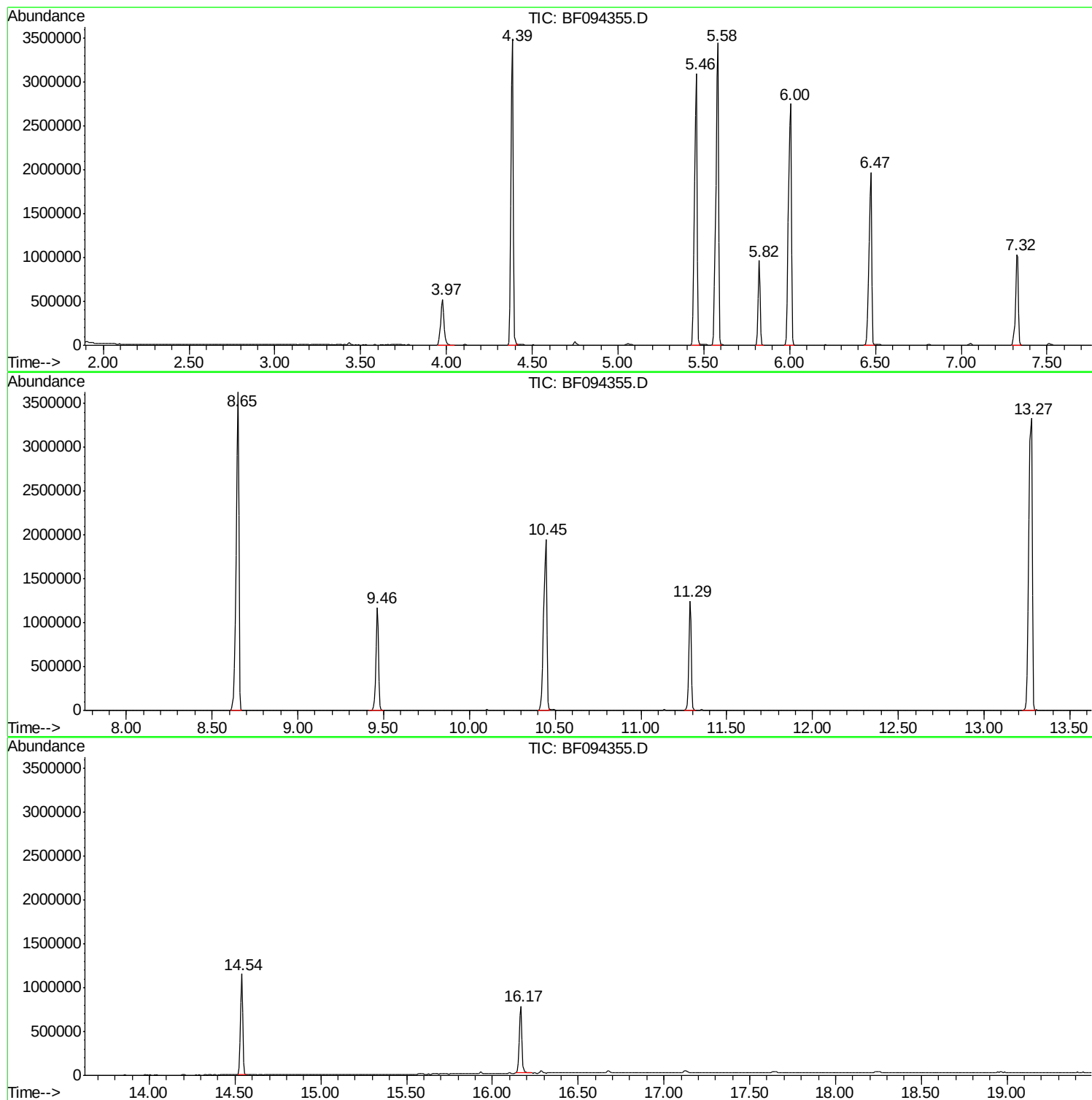
Sum of corrected areas: 33907754

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.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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Instrument :
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ClientSampled :
PB98184BL

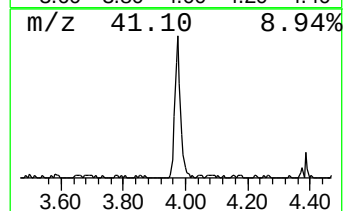
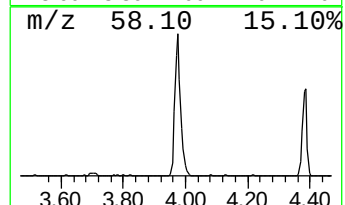
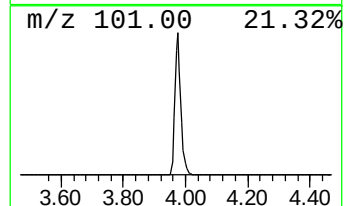
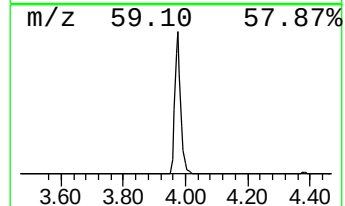
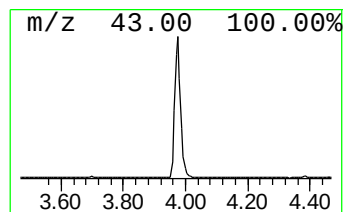
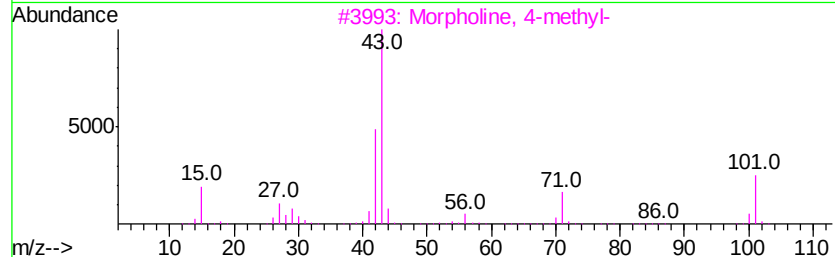
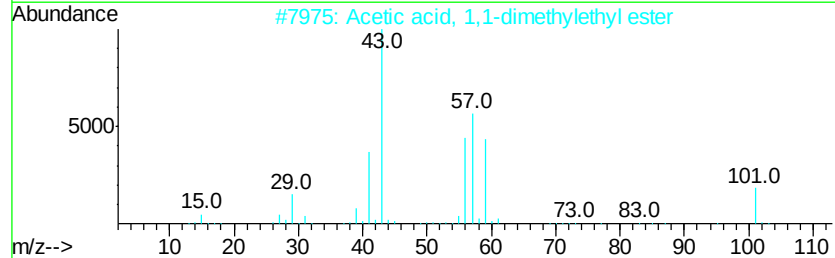
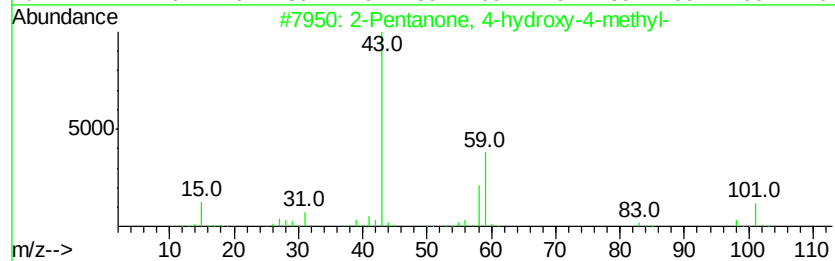
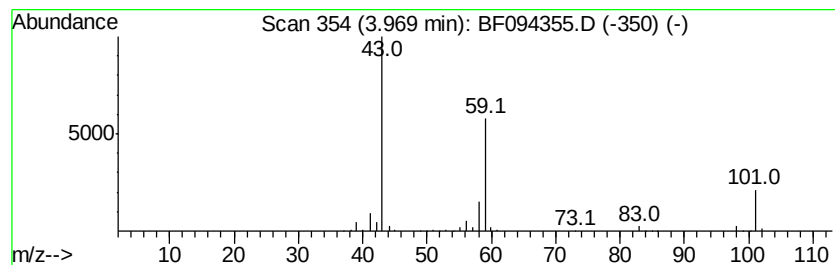
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.97	16.04 ng	688849	1,4-Dichlorobenzene-d4	5.82

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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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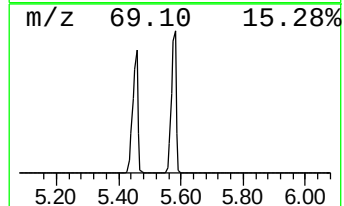
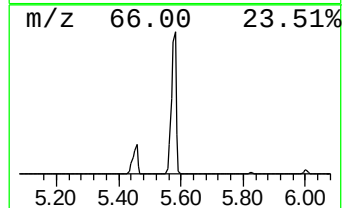
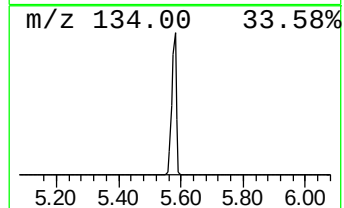
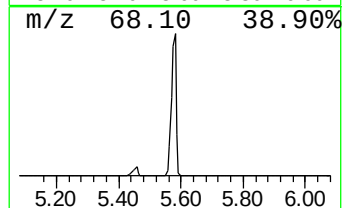
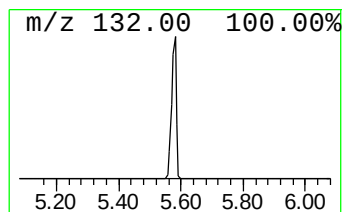
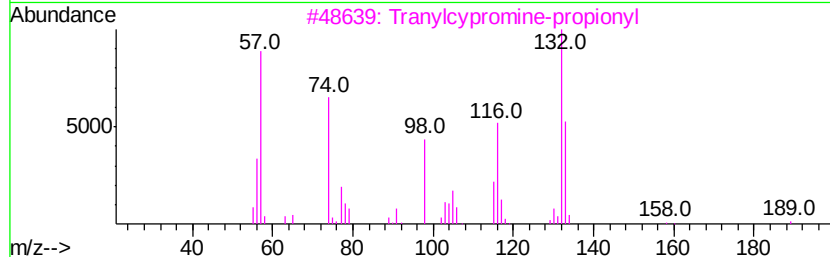
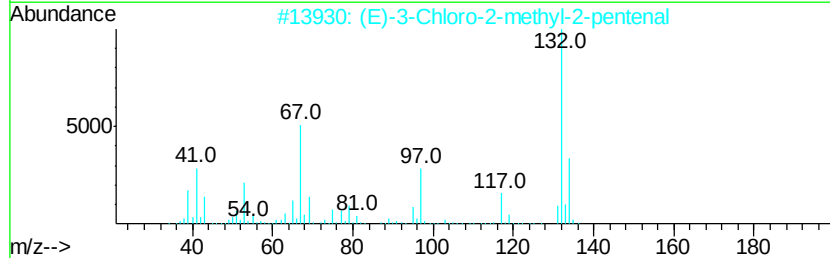
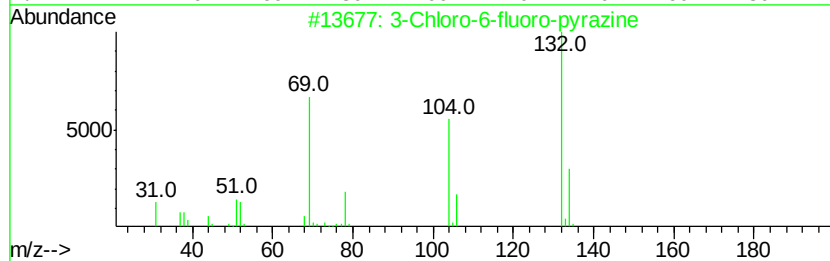
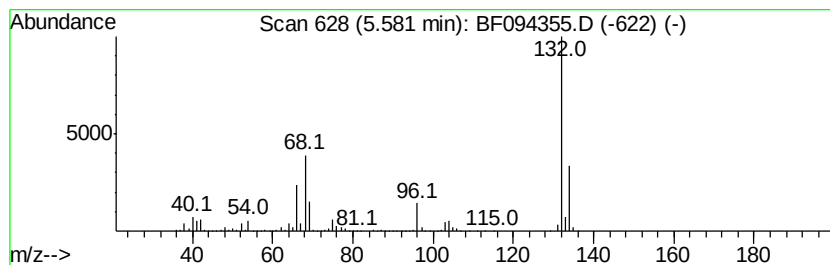
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Peak Number 2 unknown5.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.58	84.88 ng	3645140	1,4-Dichlorobenzene-d4	5.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Xenon	132	Xe	007440-63-3	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	3.97	16.0	ng	688849	1	5.82	858853	20.0
unknown5.58	5.58	84.9	ng	3645140	1	5.82	858853	20.0