

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041117\
 Data File : BF094357.D
 Acq On : 11 Apr 2017 18:29
 Operator : SJ/MA
 Sample : I2620-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 D004-D005-D006

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	3.963	349	353	364	rVB	325026	381167	11.09%	1.302%
2	4.381	419	424	427	rBV	2973280	2858163	83.19%	9.761%
3	5.451	601	606	614	rBV	2529272	3130999	91.14%	10.692%
4	5.575	622	627	631	rBV	2902558	3059001	89.04%	10.446%
5	5.822	665	669	673	rBV	953678	855325	24.90%	2.921%
6	5.998	694	699	703	rBV	2247054	2427769	70.67%	8.291%
7	6.469	773	779	783	rBV	1606008	1929433	56.16%	6.589%
8	7.322	919	924	928	rBV	1099535	1180301	34.36%	4.031%
9	8.651	1143	1150	1153	rBV	3024634	3435554	100.00%	11.732%
10	9.145	1229	1234	1238	rBV	268709	241461	7.03%	0.825%
11	9.463	1278	1288	1292	rBV2	1237116	1331458	38.76%	4.547%
12	10.057	1385	1389	1393	rVB	50011	49469	1.44%	0.169%
13	10.439	1448	1454	1458	rBV	1641731	1874130	54.55%	6.400%
14	10.645	1484	1489	1497	rVB	63131	93109	2.71%	0.318%
15	11.198	1578	1583	1586	rBV	49062	47868	1.39%	0.163%
16	11.286	1592	1598	1602	rBV	1302271	1289881	37.55%	4.405%
17	13.268	1929	1935	1939	rBV2	2698793	3070085	89.36%	10.484%
18	14.445	2131	2135	2141	rBV4	36342	64531	1.88%	0.220%
19	14.539	2146	2151	2155	rBV	1133622	1140577	33.20%	3.895%
20	16.168	2422	2428	2436	rVB	688984	786635	22.90%	2.686%
21	16.680	2511	2515	2521	rVB2	21860	36030	1.05%	0.123%

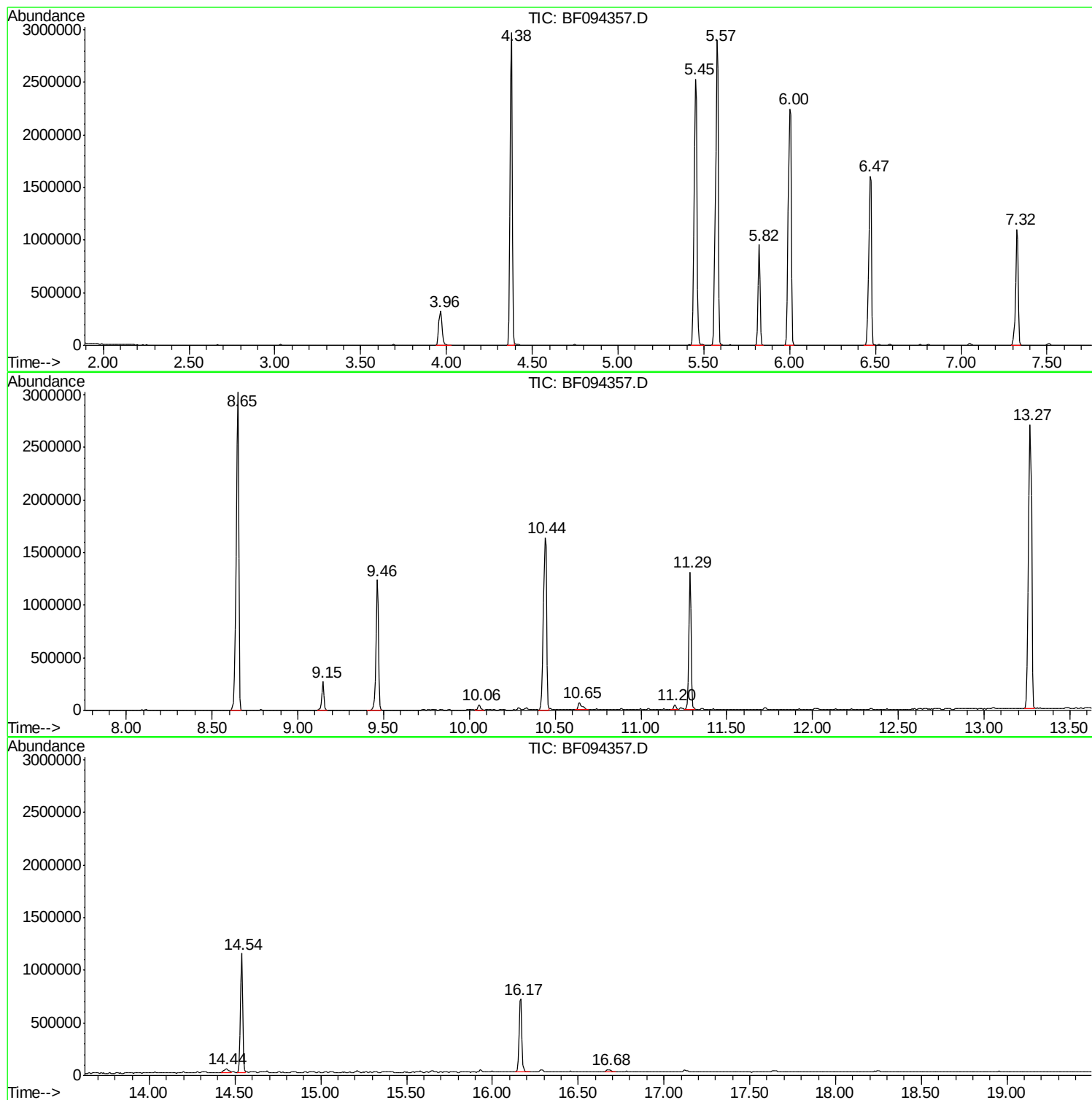
Sum of corrected areas: 29282946

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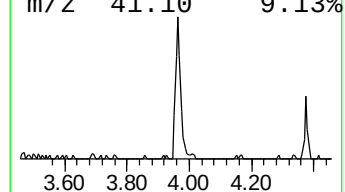
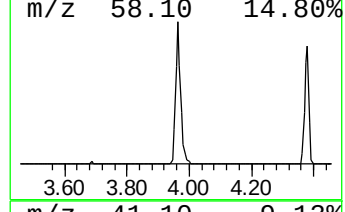
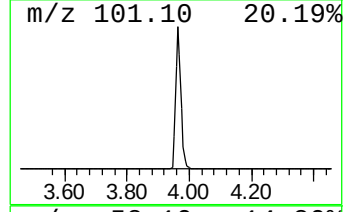
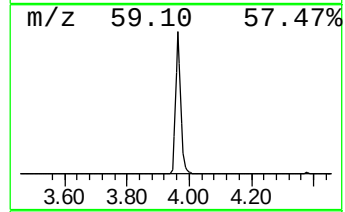
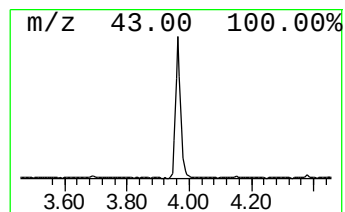
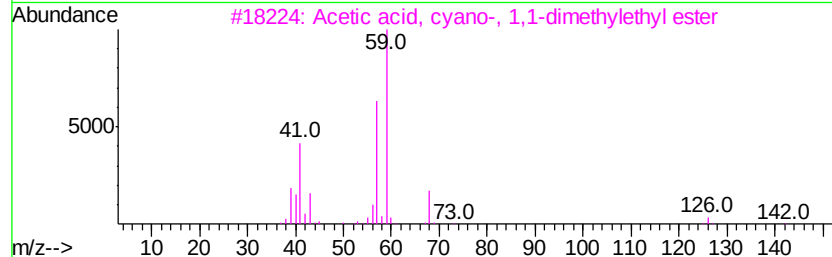
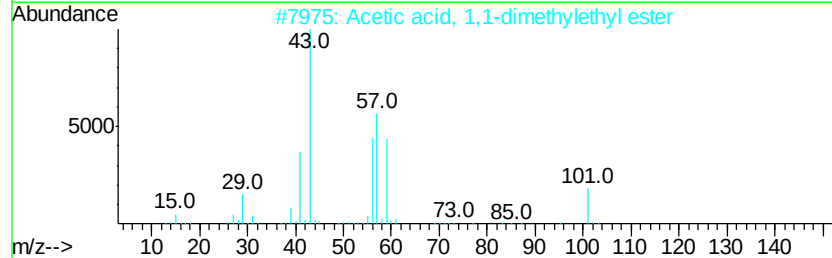
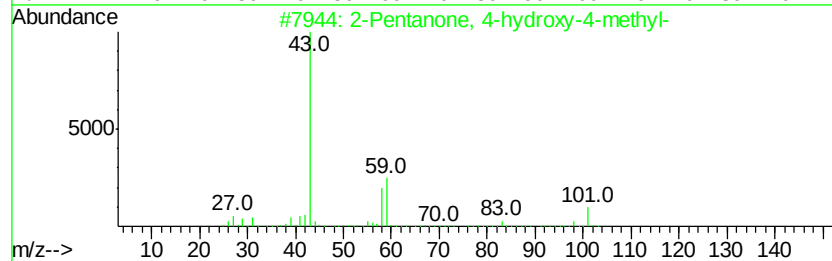
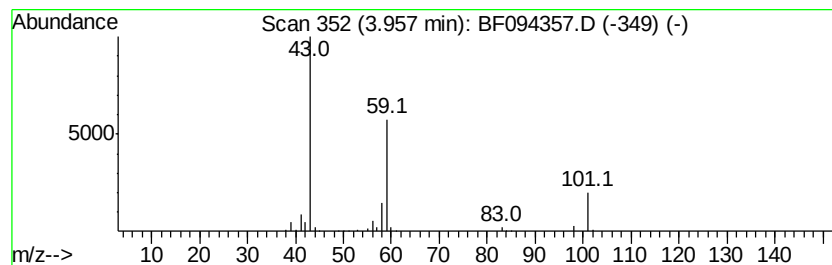
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.96	8.91 ng	381167	1,4-Dichlorobenzene-d4	5.82	
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	39
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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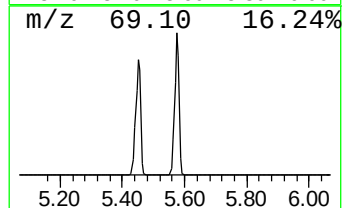
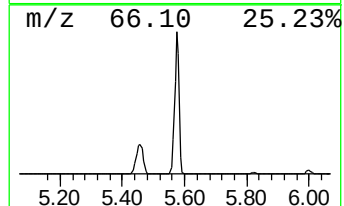
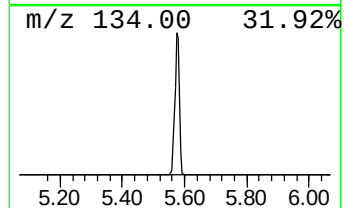
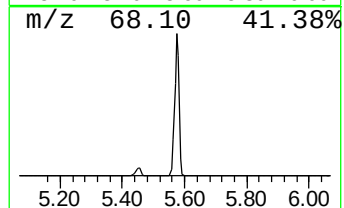
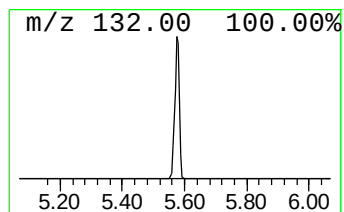
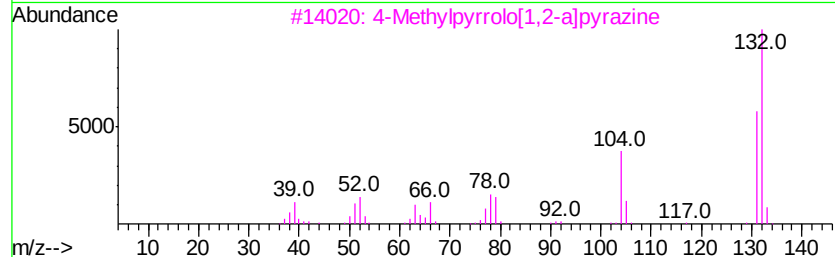
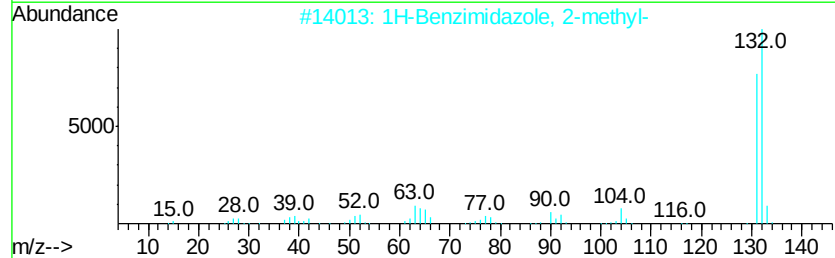
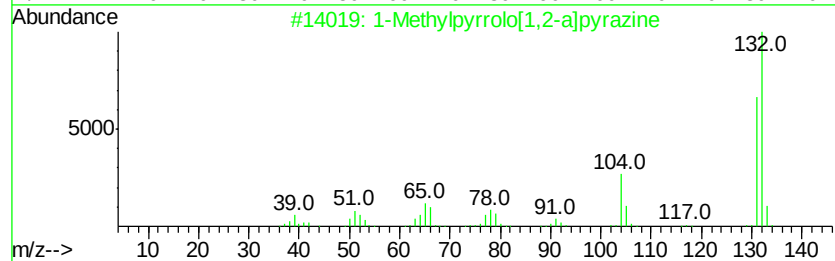
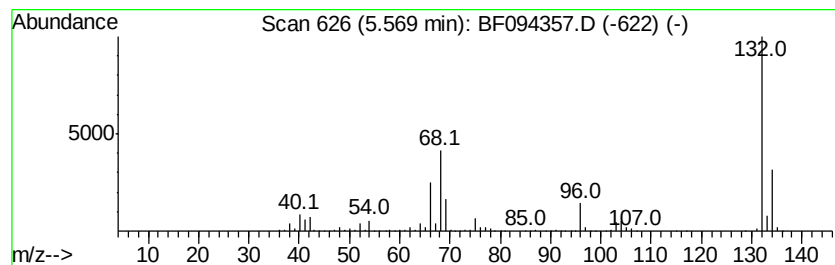
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Peak Number 2 unknown5.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.57	71.53 ng	3059000	1,4-Dichlorobenzene-d4	5.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9
3		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		5-Aminoindole	132	C8H8N2	005192-03-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	3.96	8.9	ng	381167	1	5.82	855325	20.0
unknown5.57	5.57	71.5	ng	3059000	1	5.82	855325	20.0