

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111615\
 Data File : BF082945.D
 Acq On : 16 Nov 2015 18:31
 Operator : UM/IZ
 Sample : G4429-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 111315-A263-F-U-B

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-BF110715.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	4.944	246	250	253	rBV	392636	466741	6.16%	1.070%
2	5.390	287	289	292	rBV	2116206	1864919	24.62%	4.276%
3	6.430	377	380	382	rBV	1603641	1344988	17.76%	3.084%
4	6.556	388	391	393	rBV	3687128	3349011	44.21%	7.679%
5	6.785	408	411	413	rBV	1421398	1328682	17.54%	3.047%
6	6.945	422	425	427	rVB	3915399	4353535	57.47%	9.982%
7	7.345	457	460	463	rBV	2752688	3688111	48.69%	8.457%
8	8.065	521	523	526	rBV	1366698	1642748	21.69%	3.767%
9	9.150	615	618	621	rBV	6134450	6191731	81.74%	14.197%
10	9.539	650	652	655	rVB	173064	180119	2.38%	0.413%
11	9.825	674	677	679	rBV	2246947	2097926	27.70%	4.810%
12	10.248	711	714	718	rBV3	41026	77734	1.03%	0.178%
13	10.613	743	746	748	rBV	2989765	3084390	40.72%	7.072%
14	10.739	755	757	762	rVB	65776	85332	1.13%	0.196%
15	11.299	804	806	809	rVB2	1815281	2066652	27.28%	4.739%
16	12.899	942	946	948	rBV	6732778	7574666	100.00%	17.368%
17	13.802	1021	1025	1028	rBV2	50763	85019	1.12%	0.195%
18	13.940	1034	1037	1039	rBV	2271493	2325976	30.71%	5.333%
19	15.345	1157	1160	1163	rBV	1482998	1804273	23.82%	4.137%

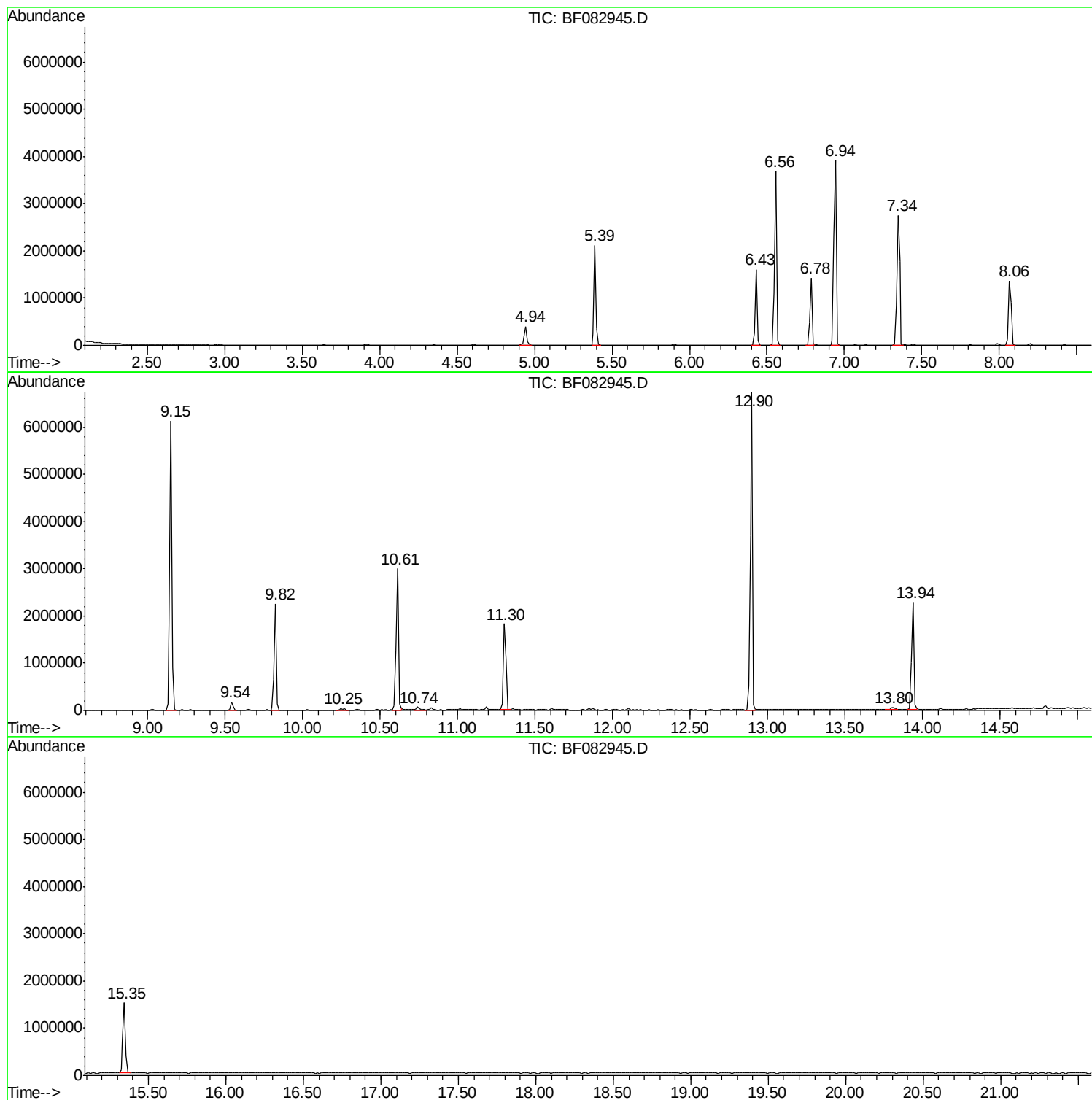
Sum of corrected areas: 43612553

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111315-A263-F-U-B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.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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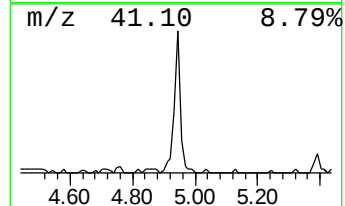
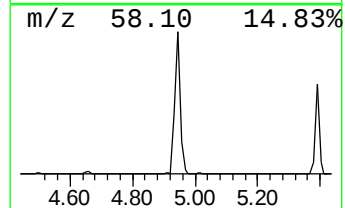
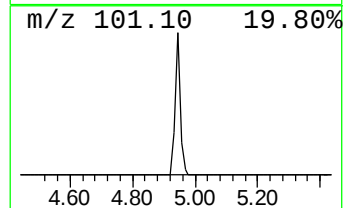
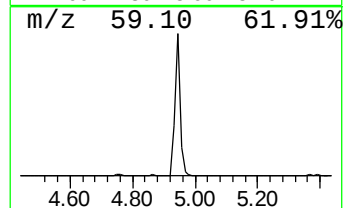
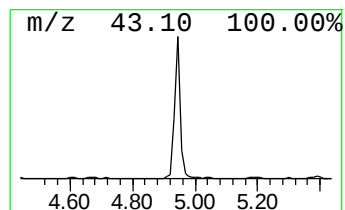
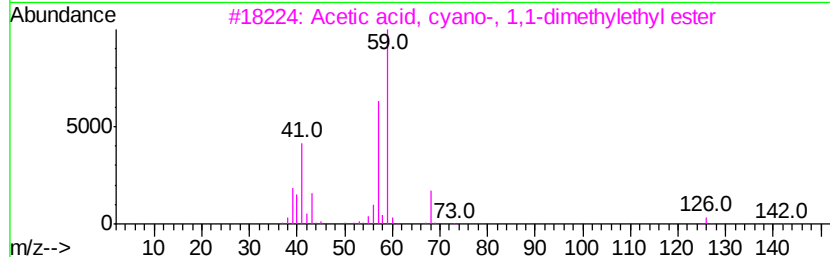
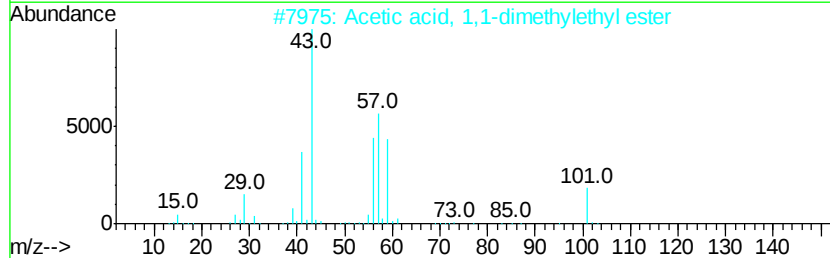
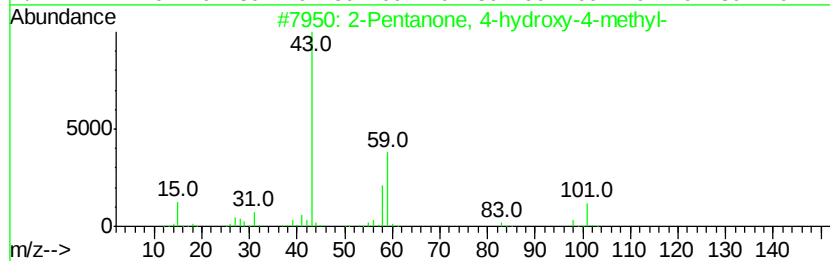
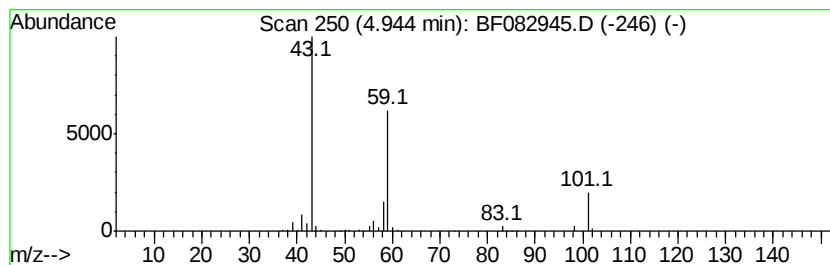
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.94	7.03 ng	466741	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	64
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Acetic acid, cyano-, 1,1-dimethy...	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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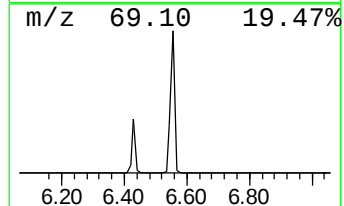
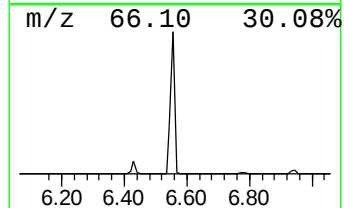
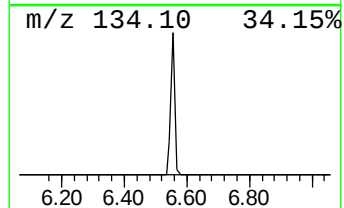
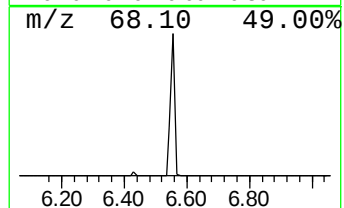
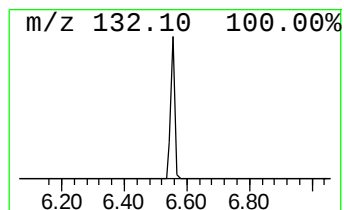
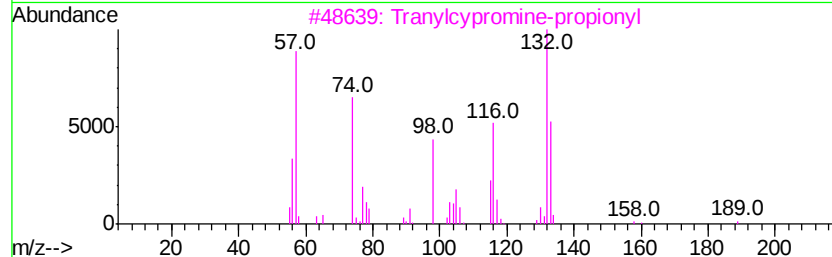
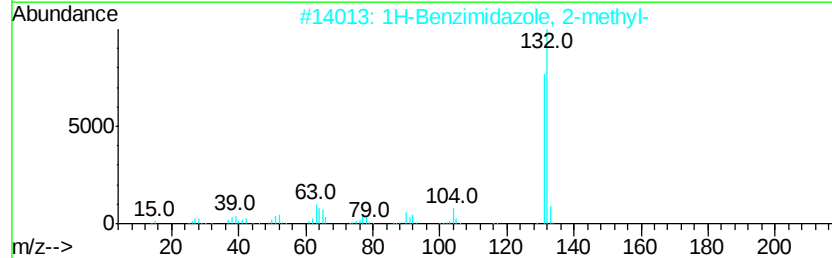
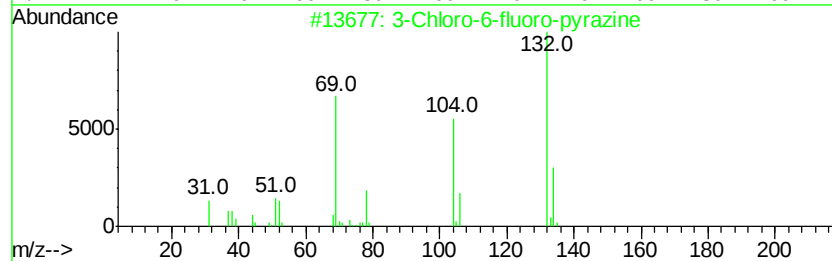
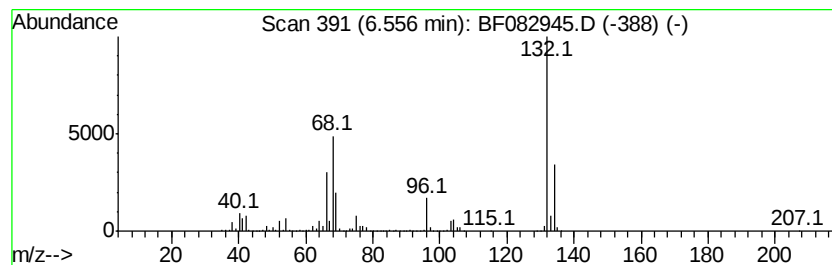
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Peak Number 2 unknown6.56 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	50.41 ng	3349010	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	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	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...	4.94	7.0	ng	466741	1	6.78	1328680	20.0
unknown6.56	6.56	50.4	ng	3349010	1	6.78	1328680	20.0