

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111615\
 Data File : BF082950.D
 Acq On : 16 Nov 2015 20:57
 Operator : UM/IZ
 Sample : G4429-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 111215-A263-E-U-M

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	248	250	255	rVB	287165	413090	5.55%	0.967%
2	5.390	286	289	291	rBV	2108009	1898486	25.49%	4.443%
3	6.430	377	380	382	rBV	1539738	1398715	18.78%	3.273%
4	6.556	388	391	393	rBV	3357368	3336204	44.80%	7.807%
5	6.784	408	411	413	rBV	1290691	1262437	16.95%	2.954%
6	6.944	422	425	427	rVB	3784328	4383103	58.86%	10.257%
7	7.345	457	460	463	rBV	2696644	3548954	47.66%	8.305%
8	8.065	521	523	526	rBV	1457152	1576569	21.17%	3.689%
9	9.150	615	618	620	rBV	6287385	6198966	83.24%	14.507%
10	9.539	651	652	657	rVB	75172	89548	1.20%	0.210%
11	9.768	670	672	674	rVB	97624	78869	1.06%	0.185%
12	9.825	674	677	679	rBV	2201286	2075418	27.87%	4.857%
13	10.271	712	716	717	rBV	118154	133088	1.79%	0.311%
14	10.613	743	746	748	rBV	2831152	2999644	40.28%	7.020%
15	10.739	755	757	761	rVB	129812	142516	1.91%	0.334%
16	11.299	804	806	809	rVB	1933175	1981323	26.61%	4.637%
17	12.899	942	946	948	rBV	6162697	7446916	100.00%	17.427%
18	13.939	1034	1037	1039	rBV	1661552	2096073	28.15%	4.905%
19	15.345	1156	1160	1162	rBV	1204176	1671828	22.45%	3.912%

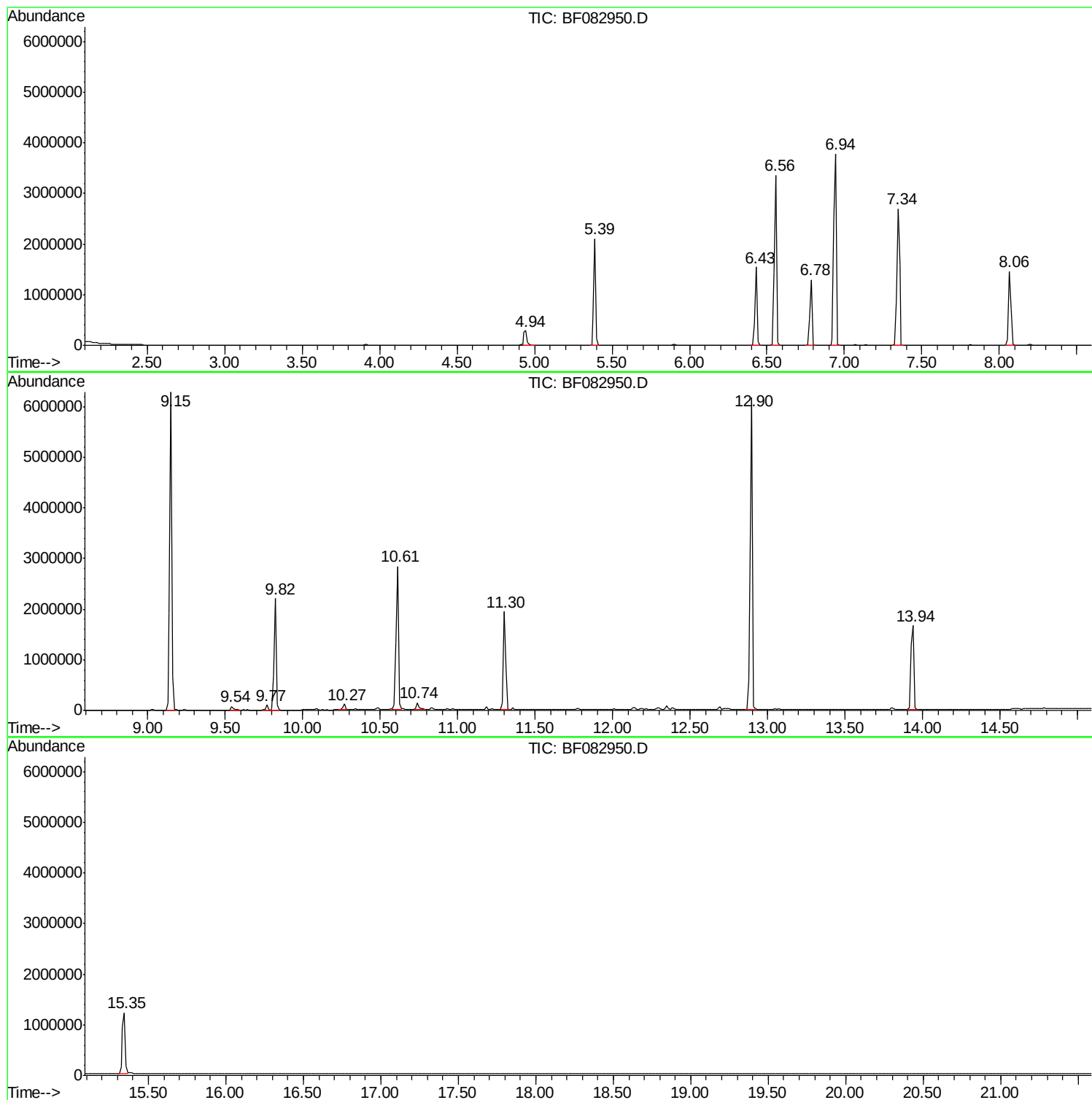
Sum of corrected areas: 42731747

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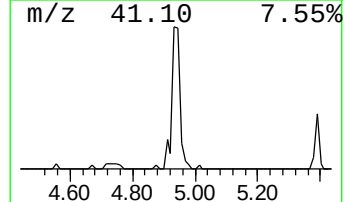
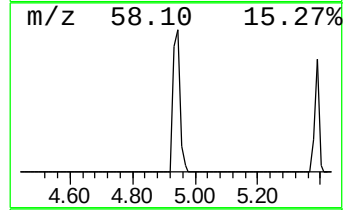
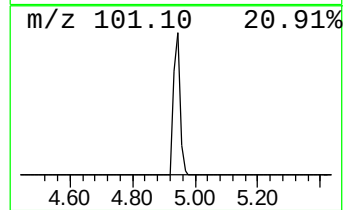
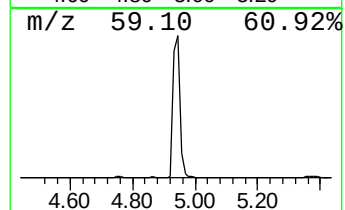
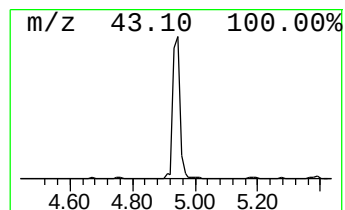
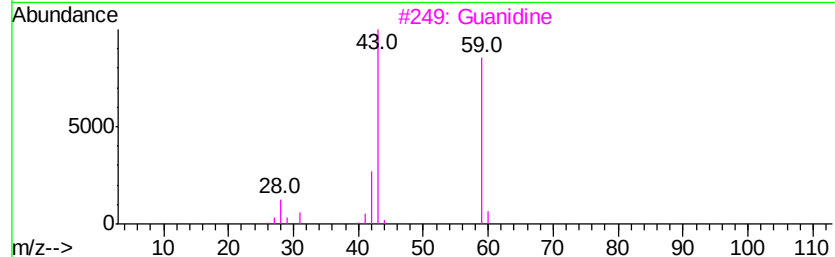
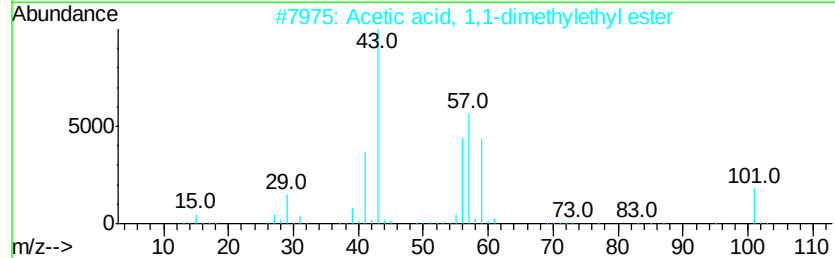
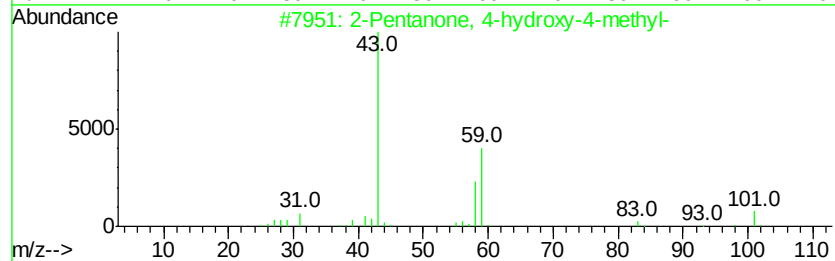
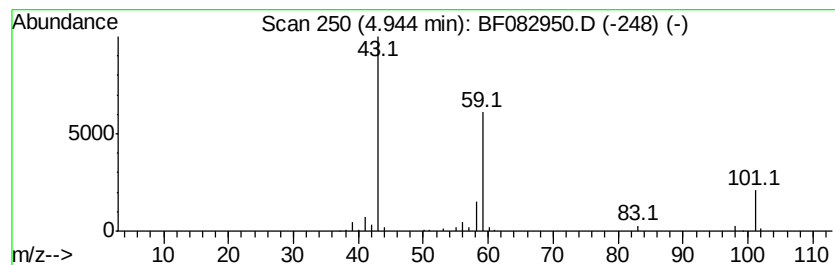
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.94	6.54 ng	413090	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	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Guanidine	59	CH5N3	000113-00-8	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.94	6.5	ng	413090	1	6.78	1262440	20.0