

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122015\
 Data File : BF083962.D
 Acq On : 19 Dec 2015 18:47
 Operator : UM/SJ
 Sample : G4855-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DRUM(78-115)COMPOSITE

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-BF121815.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	2.327	14	21	23	rBV4	17159	93358	4.10%	0.563%
2	5.036	254	258	266	rBB	268526	421991	18.55%	2.543%
3	5.470	294	296	298	rBV	1683955	1643175	72.21%	9.904%
4	6.499	383	386	389	rBV	1103699	1433036	62.98%	8.637%
5	6.625	394	397	399	rBV	1687805	1594698	70.08%	9.611%
6	6.853	415	417	419	rBB	285204	387030	17.01%	2.333%
7	7.002	428	430	433	rBV	1092933	1179313	51.83%	7.108%
8	7.413	463	466	468	rBV	996948	981217	43.12%	5.914%
9	8.133	527	529	531	rBV	684381	611909	26.89%	3.688%
10	9.208	620	623	626	rBV	1980476	1906378	83.78%	11.490%
11	9.608	655	658	660	rBV	362672	472937	20.78%	2.850%
12	9.882	680	682	685	rBV	718534	651212	28.62%	3.925%
13	10.671	748	751	754	rBV	1189911	1224918	53.83%	7.383%
14	11.368	809	812	814	rBV	757654	674364	29.64%	4.064%
15	12.957	948	951	953	rBV	1884725	2275477	100.00%	13.715%
16	13.997	1040	1042	1045	rVB	525698	596454	26.21%	3.595%
17	15.437	1165	1168	1173	rBV	302904	444177	19.52%	2.677%

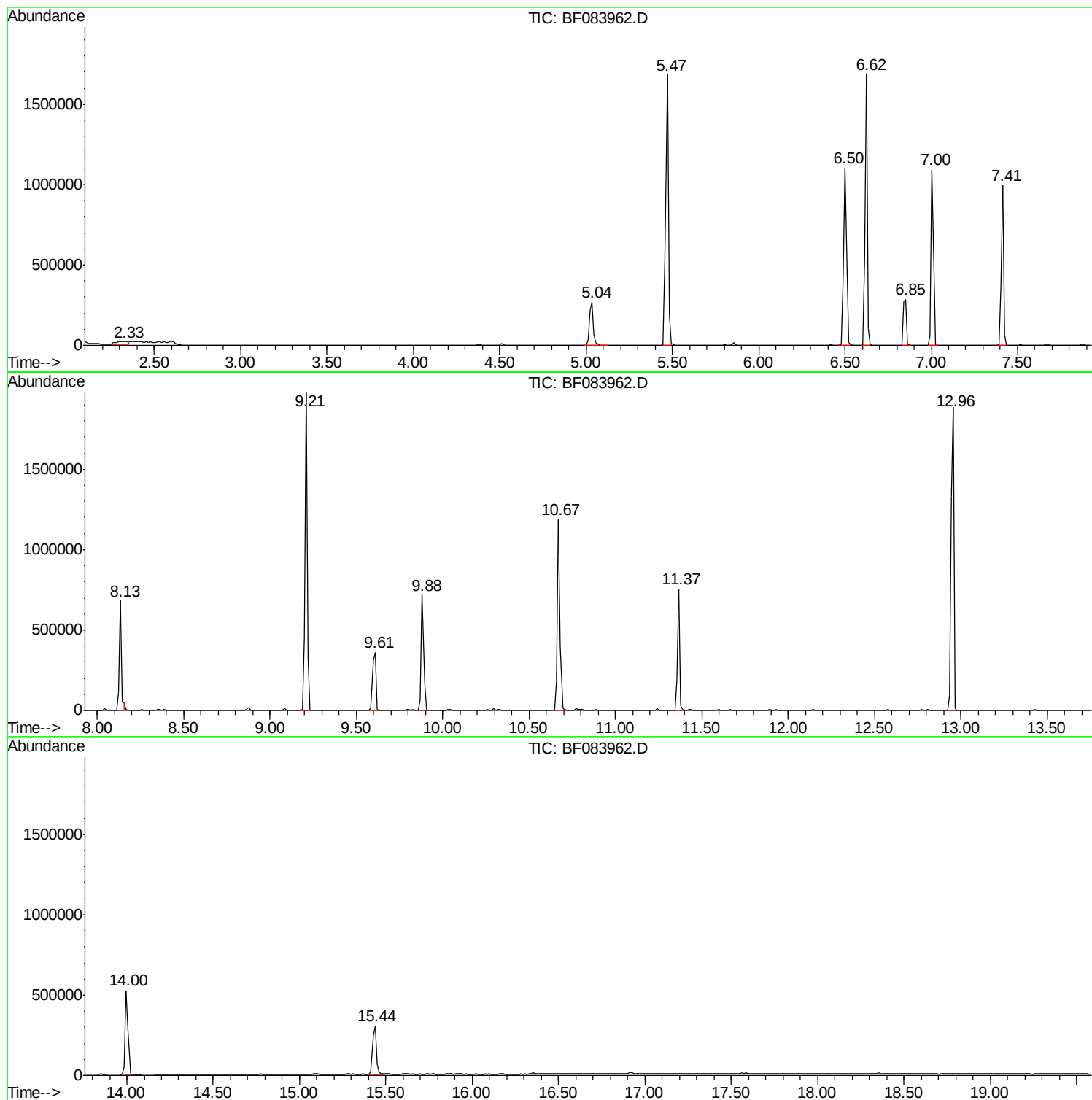
Sum of corrected areas: 16591644

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121815.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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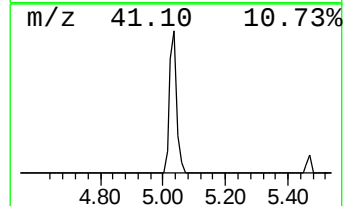
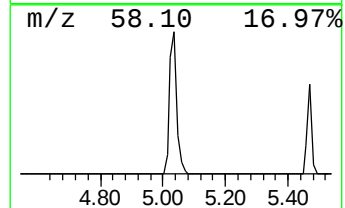
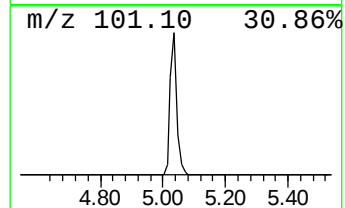
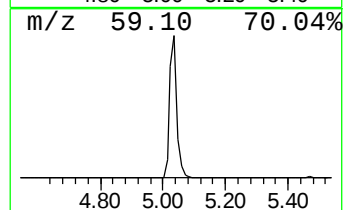
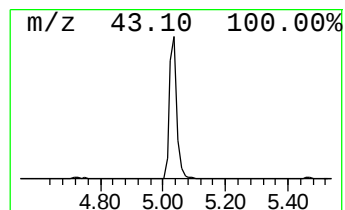
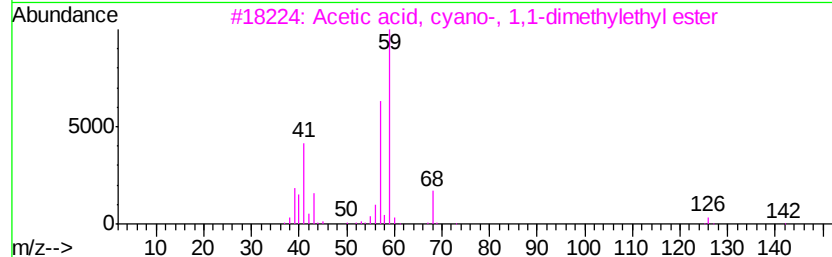
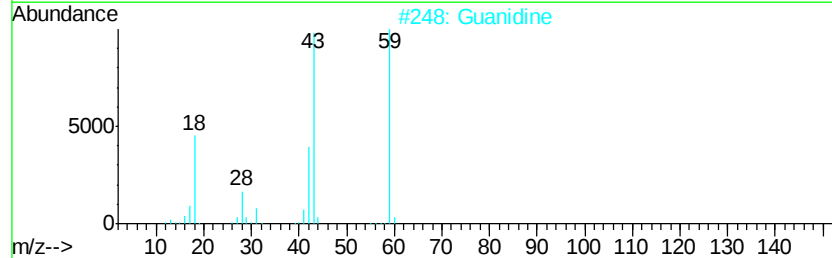
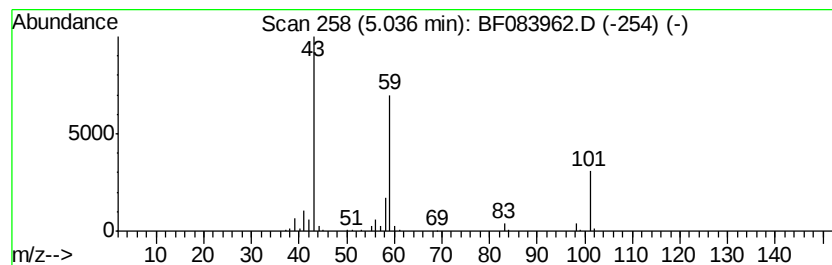
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.04	21.81 ng	421991	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		Guanidine	59	CH5N3	000113-00-8	43
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	25
5		2-Nonanone	142	C9H18O	000821-55-6	12



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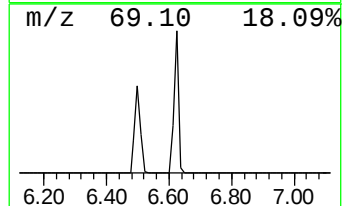
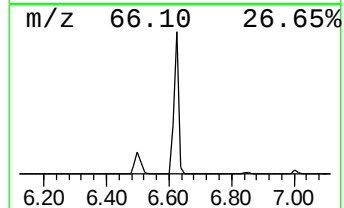
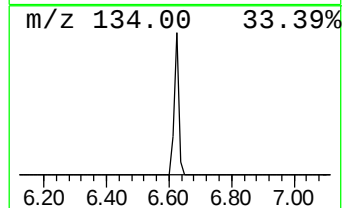
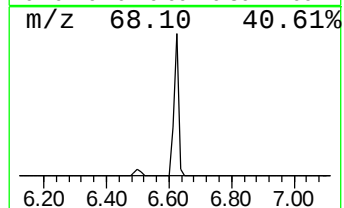
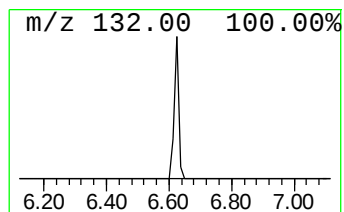
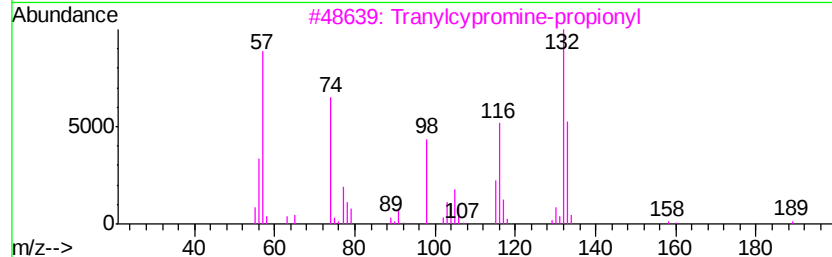
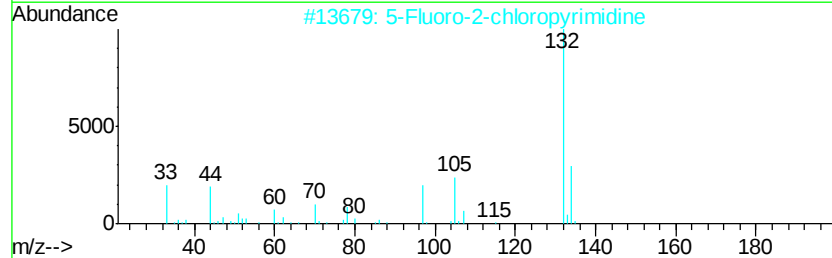
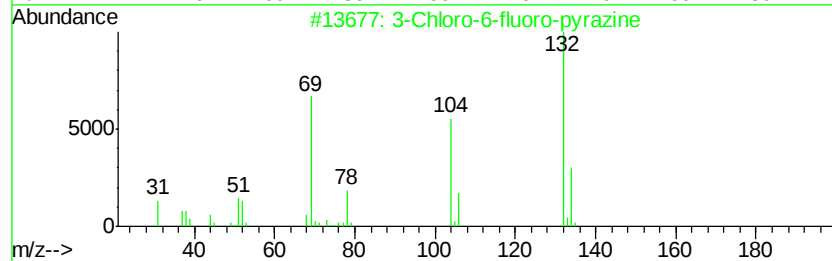
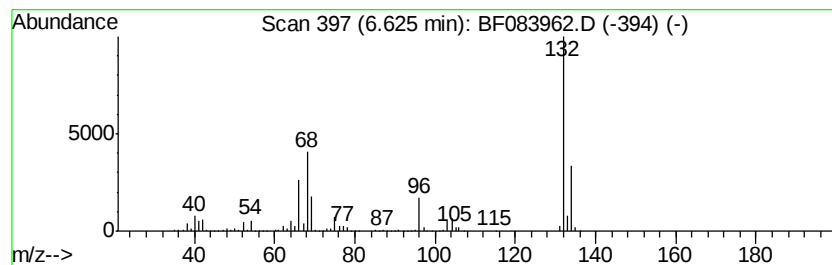
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Peak Number 3 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	82.41 ng	1594700	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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	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...	5.04	21.8	ng	421991	1	6.85	387030	20.0
unknown6.62	6.62	82.4	ng	1594700	1	6.85	387030	20.0