

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122015\
 Data File : BF083954.D
 Acq On : 19 Dec 2015 15:07
 Operator : UM/SJ
 Sample : PB87359BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB87359BL

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	5.036	255	258	267	rBV	244431	360605	17.26%	2.451%
2	5.470	293	296	298	rBV	1400898	1393744	66.72%	9.474%
3	6.499	383	386	388	rBV	1278084	1500560	71.84%	10.200%
4	6.625	394	397	399	rBV	1493355	1575689	75.43%	10.711%
5	6.853	415	417	419	rBV	250600	327208	15.66%	2.224%
6	7.002	428	430	433	rBV	1041321	1137630	54.46%	7.733%
7	7.413	463	466	468	rBV	981398	945078	45.24%	6.424%
8	8.133	527	529	531	rBV	562533	478560	22.91%	3.253%
9	9.208	620	623	625	rBV	1925222	1822852	87.26%	12.391%
10	9.882	680	682	685	rBB	569859	531874	25.46%	3.615%
11	10.671	748	751	754	rBV	1082223	1129633	54.08%	7.679%
12	11.368	810	812	814	rBV	656541	550943	26.37%	3.745%
13	12.774	933	935	937	rBB	29531	24457	1.17%	0.166%
14	12.957	948	951	953	rBV	1880884	2088896	100.00%	14.199%
15	13.997	1040	1042	1045	rBV	402580	482781	23.11%	3.282%
16	15.437	1165	1168	1172	rBV	258888	360964	17.28%	2.454%

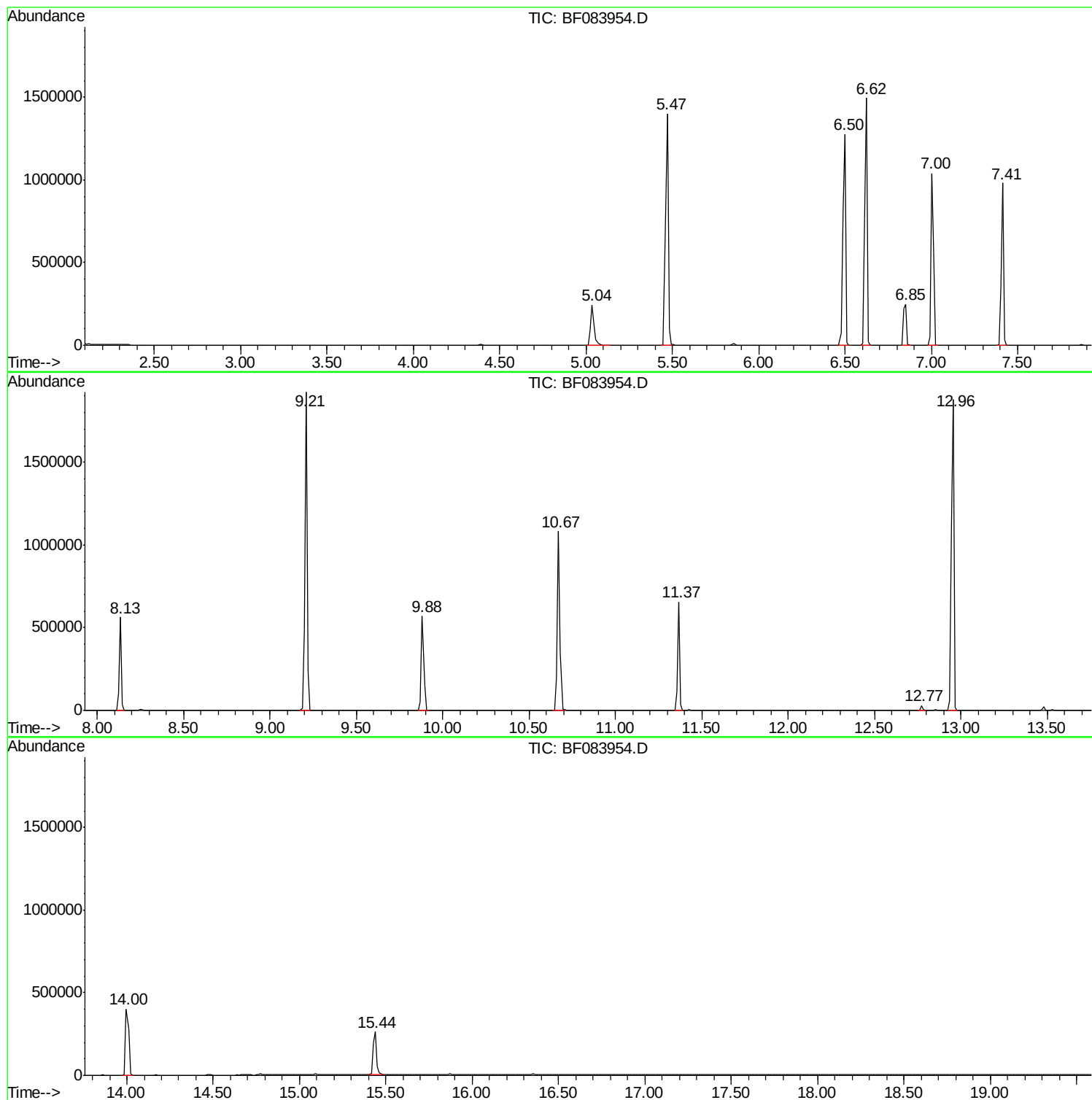
Sum of corrected areas: 14711474

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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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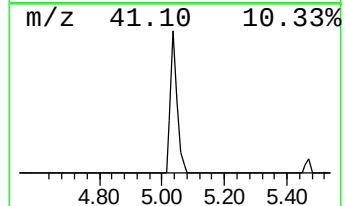
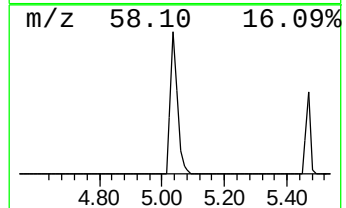
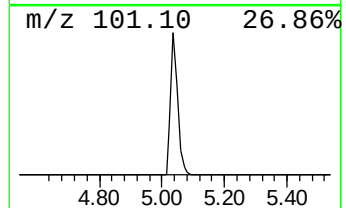
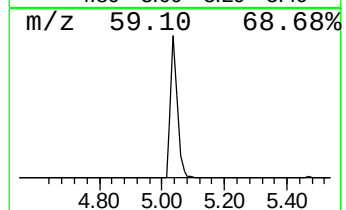
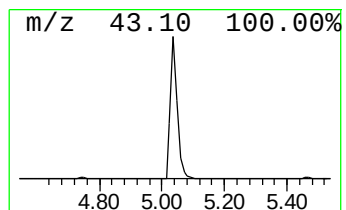
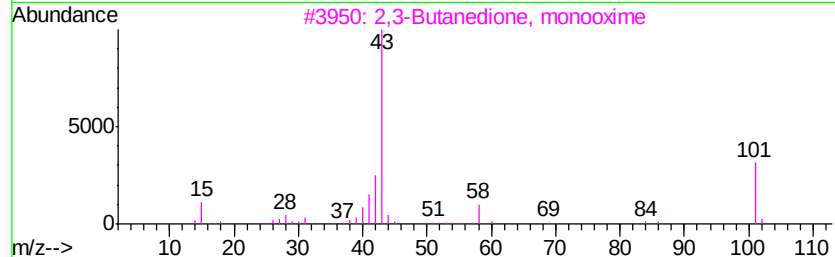
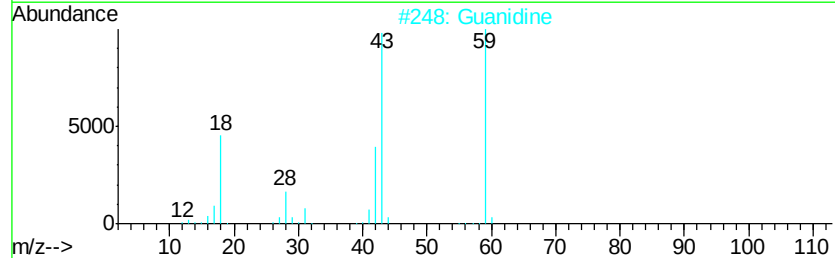
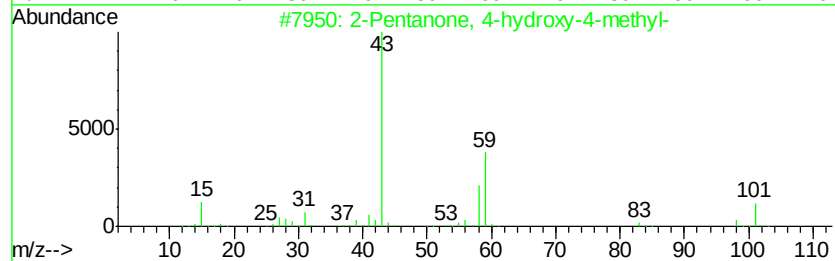
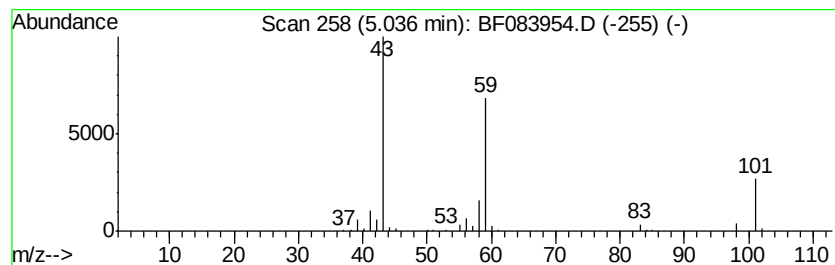
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.04	22.04 ng	360605	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	37
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
5		Acetone	58	C3H6O	000067-64-1	10



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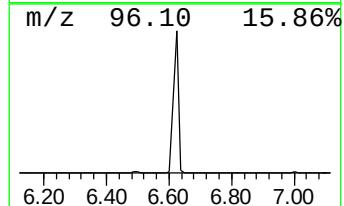
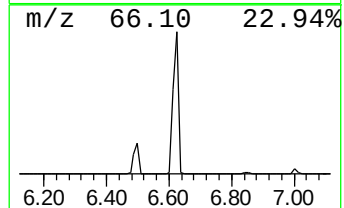
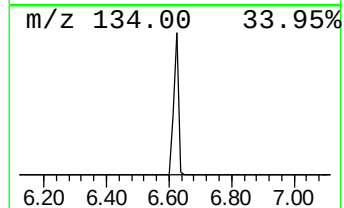
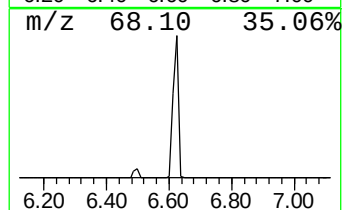
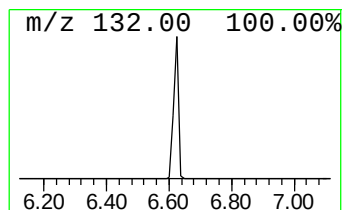
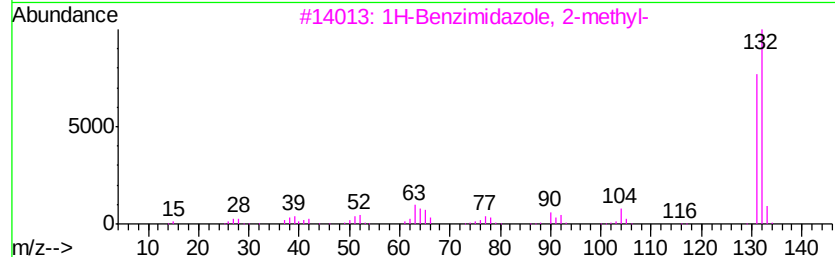
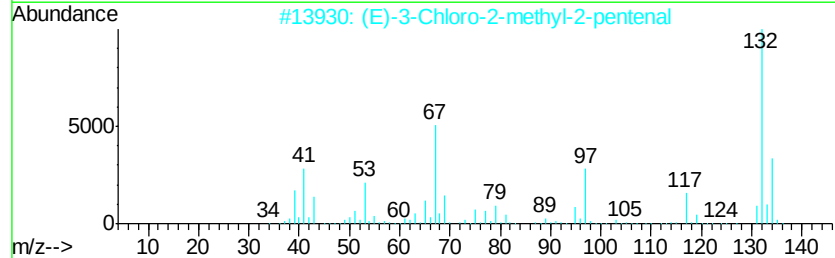
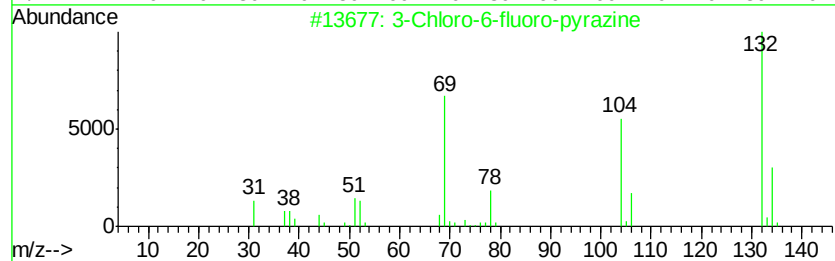
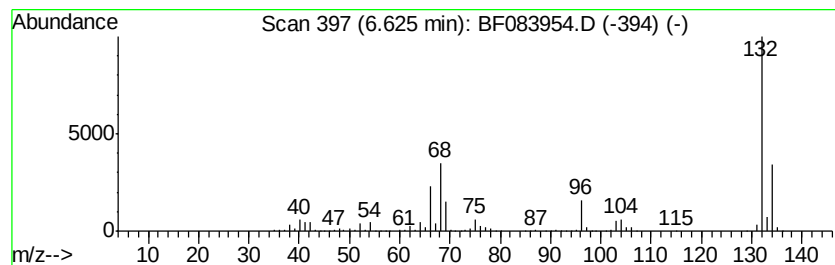
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Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	96.31 ng	1575690	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	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.04	22.0	ng	360605	1	6.85	327208	20.0
unknown6.62	6.62	96.3	ng	1575690	1	6.85	327208	20.0