

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111615\
 Data File : BF082948.D
 Acq On : 16 Nov 2015 19:59
 Operator : UM/IZ
 Sample : G4429-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 111315-A263-F-D-S

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	256	rVB	366643	457685	6.29%	1.041%
2	5.390	286	289	292	rBV	2046257	1786378	24.56%	4.062%
3	6.430	377	380	382	rBV	1544361	1350508	18.57%	3.071%
4	6.556	388	391	393	rBV	3596988	3325836	45.73%	7.563%
5	6.784	408	411	413	rBV	1472694	1363682	18.75%	3.101%
6	6.944	422	425	427	rBV	4244760	4477651	61.57%	10.182%
7	7.344	457	460	463	rBV	2657533	3839775	52.80%	8.732%
8	8.065	521	523	526	rBV	1387189	1705414	23.45%	3.878%
9	9.150	615	618	621	rBV	6239922	6222572	85.56%	14.150%
10	9.539	651	652	658	rVB4	57425	76350	1.05%	0.174%
11	9.768	670	672	674	rVB	104378	84850	1.17%	0.193%
12	9.825	674	677	679	rBV	2297495	2173112	29.88%	4.942%
13	10.271	712	716	717	rBV2	145202	159222	2.19%	0.362%
14	10.488	732	735	738	rBV	46536	77793	1.07%	0.177%
15	10.613	743	746	748	rBV	2846762	3006369	41.34%	6.837%
16	10.739	755	757	761	rVB	148774	157513	2.17%	0.358%
17	11.185	792	796	798	rBV	75201	91995	1.26%	0.209%
18	11.299	804	806	809	rVB	1915323	2062413	28.36%	4.690%
19	12.351	895	898	900	rBV	79627	89593	1.23%	0.204%
20	12.899	942	946	948	rBV	6123831	7272518	100.00%	16.538%
21	13.802	1021	1025	1032	rBV2	54365	92869	1.28%	0.211%
22	13.939	1034	1037	1039	rBV	2275562	2312172	31.79%	5.258%
23	15.345	1157	1160	1163	rBV	1475663	1788698	24.60%	4.068%

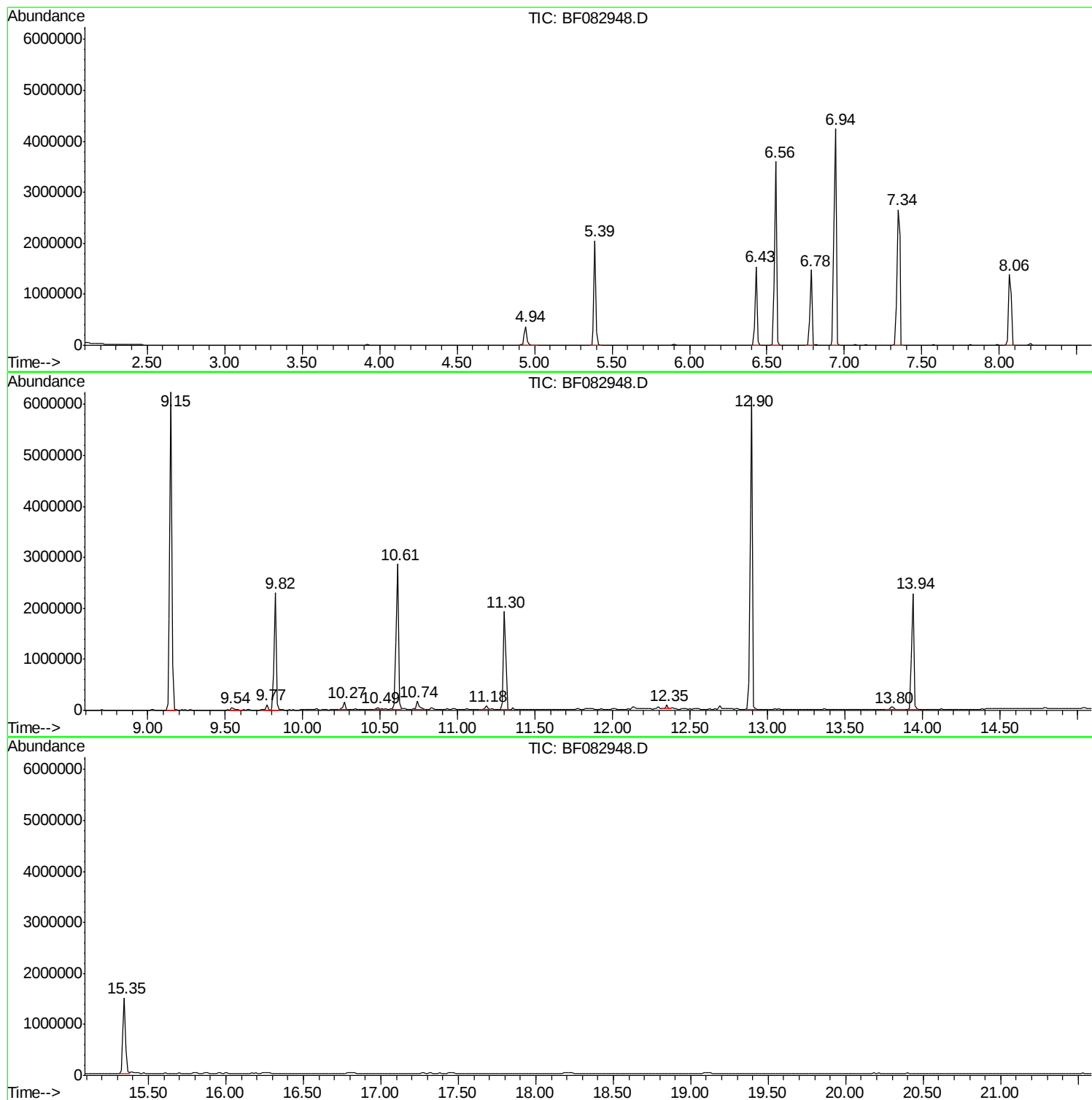
Sum of corrected areas: 43974968

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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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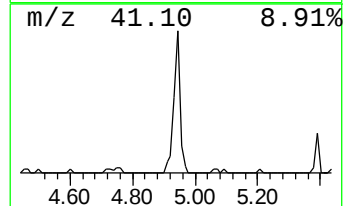
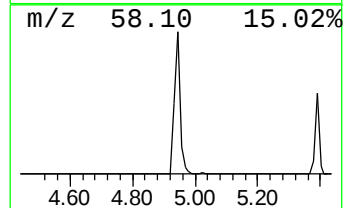
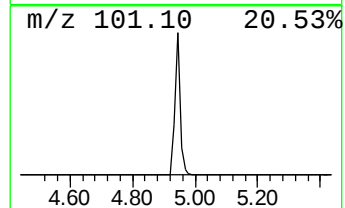
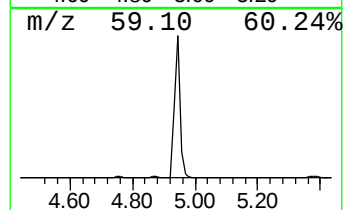
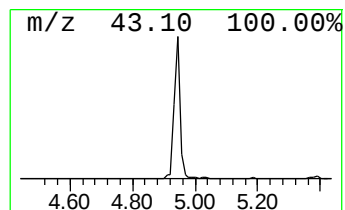
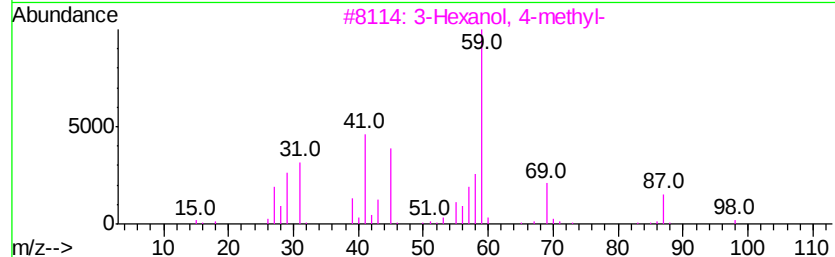
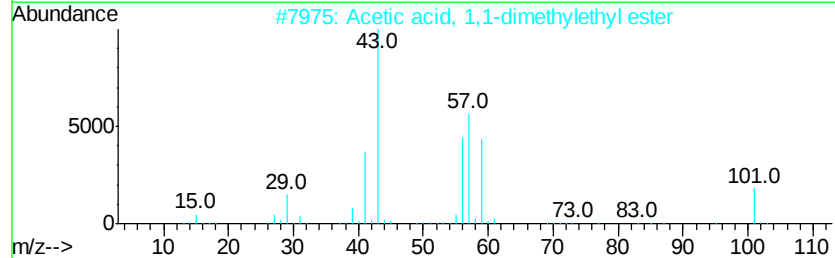
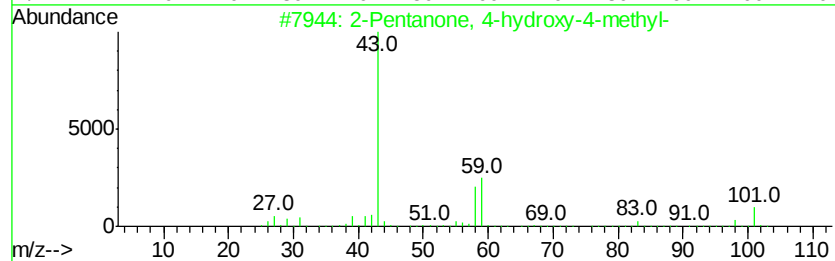
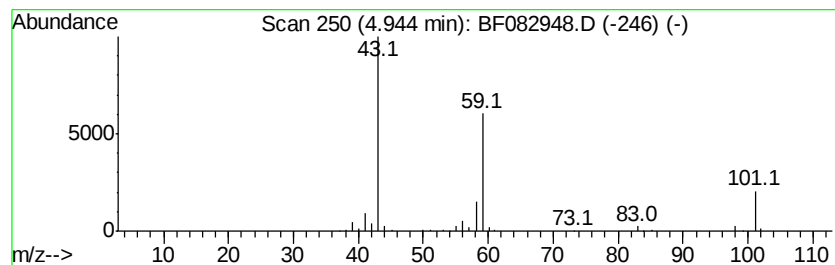
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.94	6.71 ng	457685	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			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4			3-Hexanol	102	C6H14O	000623-37-0	28
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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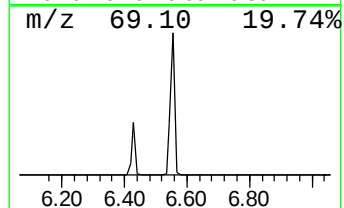
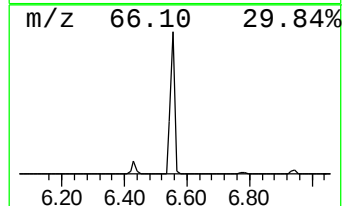
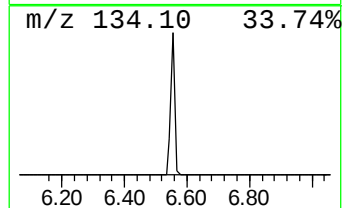
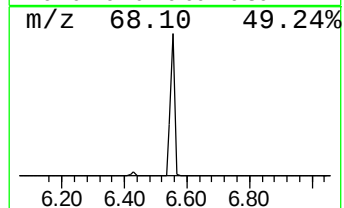
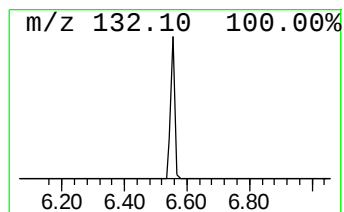
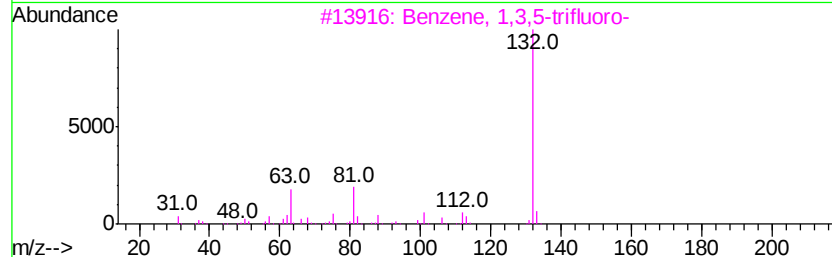
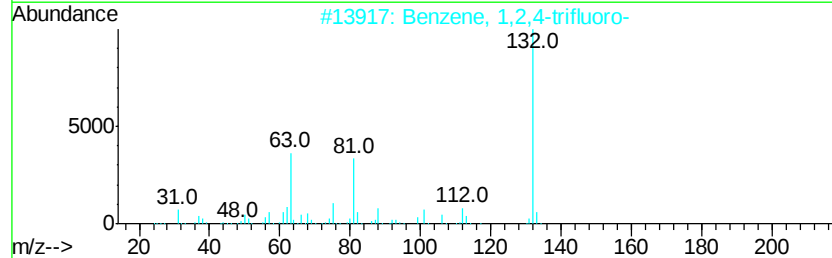
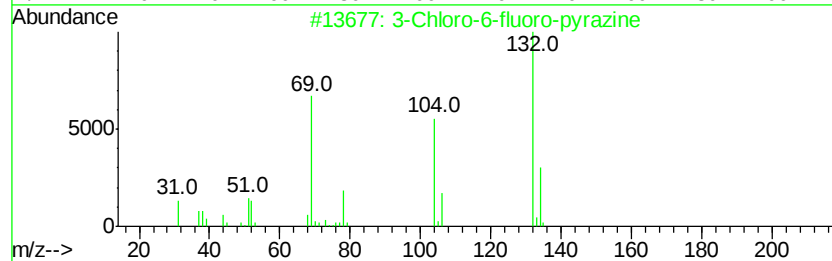
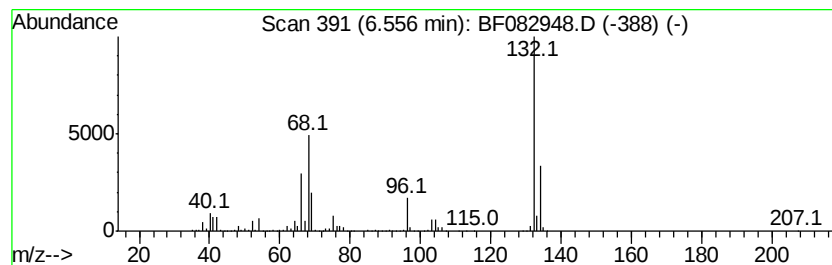
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Peak Number 2 unknown6.56 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	48.78 ng	3325840	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		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.94	6.7	ng	457685	1	6.78	1363680	20.0
unknown6.56	6.56	48.8	ng	3325840	1	6.78	1363680	20.0