

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021015\
 Data File : BF077241.D
 Acq On : 10 Feb 2015 18:41
 Operator : TP/IZ
 Sample : G1254-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 UB10B

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.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	1.287	34	35	40	rBV	100903	176619	16.00%	1.924%
2	1.355	40	41	58	rVB	517224	1103822	100.00%	12.024%
3	3.607	236	238	252	rBV	46799	131534	11.92%	1.433%
4	4.613	323	326	343	rBV	204439	496930	45.02%	5.413%
5	6.864	521	523	531	rBB	9245	18331	1.66%	0.200%
6	7.024	534	537	540	rBV	271849	462195	41.87%	5.035%
7	7.093	540	543	550	rVB	324082	610275	55.29%	6.648%
8	7.596	583	587	594	rBB	141016	241711	21.90%	2.633%
9	7.916	611	615	623	rBB	257009	430717	39.02%	4.692%
10	8.899	698	701	711	rBV	183200	296022	26.82%	3.224%
11	10.511	838	842	850	rBV	197391	350720	31.77%	3.820%
12	13.162	1070	1074	1077	rBV	397054	646932	58.61%	7.047%
13	14.237	1165	1168	1171	rBV	17062	25111	2.27%	0.274%
14	14.625	1198	1202	1205	rBV	247626	393655	35.66%	4.288%
15	16.328	1347	1351	1353	rBV	9076	12920	1.17%	0.141%
16	16.374	1353	1355	1360	rVB	225546	312829	28.34%	3.408%
17	17.506	1451	1454	1456	rBV	355470	434778	39.39%	4.736%
18	17.540	1456	1457	1460	rVV	133429	120973	10.96%	1.318%
19	17.620	1460	1464	1467	rVB	27160	35274	3.20%	0.384%
20	17.928	1489	1491	1493	rBV	8851	13807	1.25%	0.150%
21	18.260	1518	1520	1522	rBV	12740	13419	1.22%	0.146%
22	18.294	1522	1523	1526	rVB	15543	19569	1.77%	0.213%
23	18.397	1526	1532	1534	rBV2	11506	34901	3.16%	0.380%
24	18.431	1534	1535	1540	rVB2	10524	15680	1.42%	0.171%
25	18.534	1540	1544	1549	rBV	10812	25716	2.33%	0.280%
26	18.717	1557	1560	1564	rBV4	8977	18552	1.68%	0.202%
27	19.197	1599	1602	1605	rBV	151170	163048	14.77%	1.776%
28	19.483	1624	1627	1630	rVV	144122	170141	15.41%	1.853%
29	19.574	1630	1635	1637	rBV	7966	13618	1.23%	0.148%
30	19.757	1648	1651	1654	rVV	646622	694544	62.92%	7.565%
31	19.929	1660	1666	1668	rBV2	13357	36763	3.33%	0.400%
32	20.054	1675	1677	1681	rVV2	8186	17404	1.58%	0.190%
33	20.169	1683	1687	1688	rVV2	9411	18126	1.64%	0.197%
34	20.443	1708	1711	1712	rBV3	6009	14519	1.32%	0.158%

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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

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35	20.477	1712	1714	1718	rVV4	8869	18637	1.69%	0.203%
36	20.580	1721	1723	1725	rVV	18394	25705	2.33%	0.280%
37	20.706	1732	1734	1736	rVV2	9336	15245	1.38%	0.166%
38	20.752	1736	1738	1741	rVV2	17082	27469	2.49%	0.299%
39	20.797	1741	1742	1744	rVV2	10227	12218	1.11%	0.133%
40	20.843	1744	1746	1748	rVB	17510	21417	1.94%	0.233%
41	21.014	1758	1761	1763	rBV2	480396	669499	60.65%	7.293%
42	21.174	1773	1775	1777	rBV3	6404	11667	1.06%	0.127%
43	21.220	1777	1779	1781	rBV3	27481	40000	3.62%	0.436%
44	21.266	1781	1783	1787	rVV4	6849	14496	1.31%	0.158%
45	21.334	1787	1789	1791	rBV2	7935	11295	1.02%	0.123%
46	21.426	1795	1797	1800	rBV4	14860	24483	2.22%	0.267%
47	21.517	1802	1805	1807	rBV3	14239	29851	2.70%	0.325%
48	21.803	1829	1830	1834	rVB3	22575	31124	2.82%	0.339%
49	22.249	1867	1869	1874	rBV	55034	112978	10.24%	1.231%
50	22.535	1892	1894	1897	rBV	40139	68531	6.21%	0.746%
51	22.592	1897	1899	1902	rVV	47022	66126	5.99%	0.720%
52	22.660	1902	1905	1909	rVV	312222	408584	37.02%	4.451%

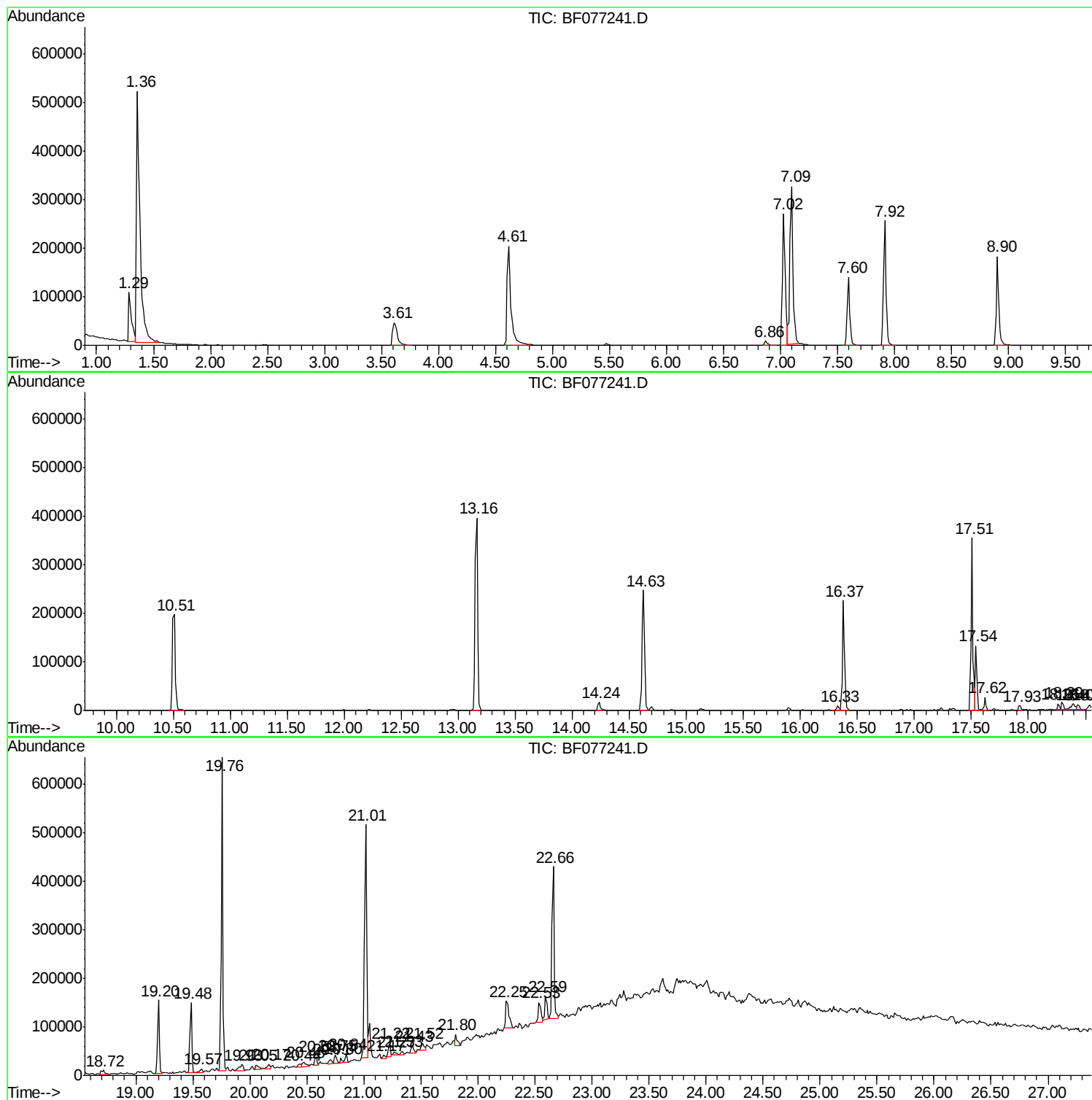
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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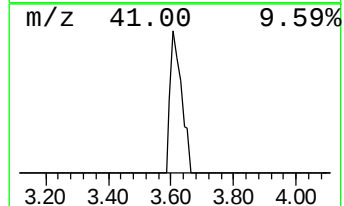
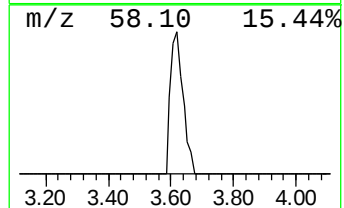
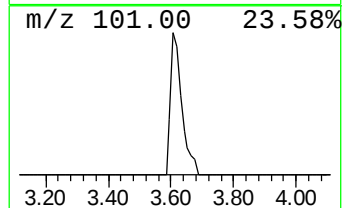
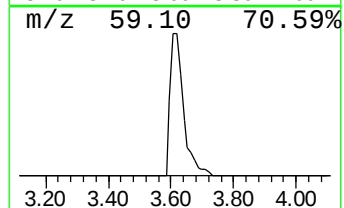
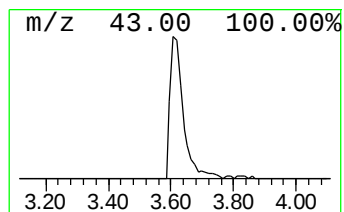
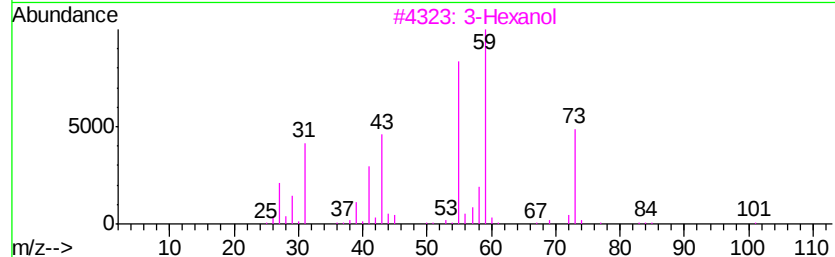
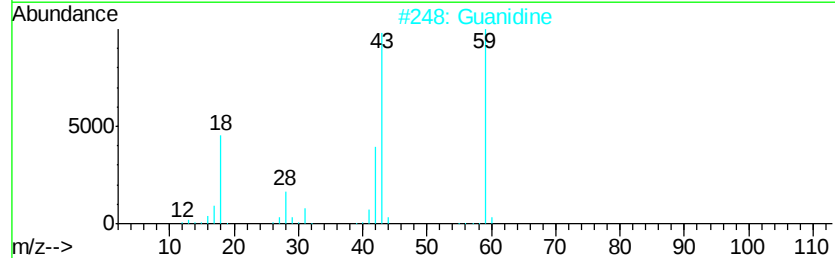
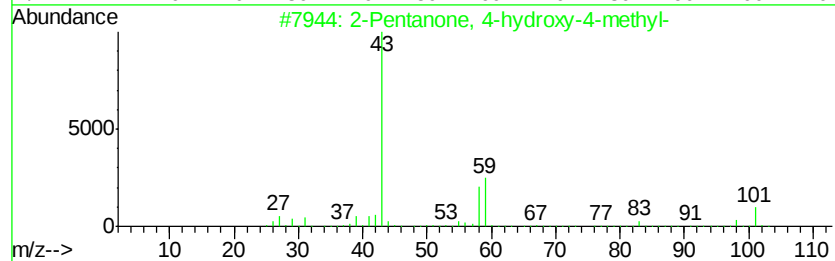
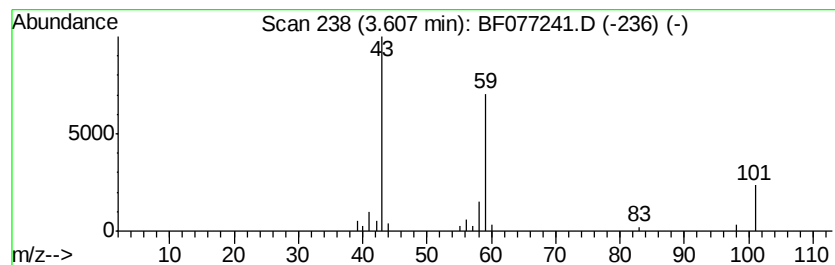
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF011415.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.61	10.88 ng	131534	1,4-Dichlorobenzene-d4	7.60

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	47
3		3-Hexanol	102	C6H14O	000623-37-0	33
4		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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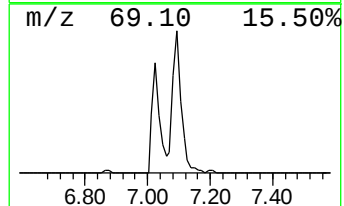
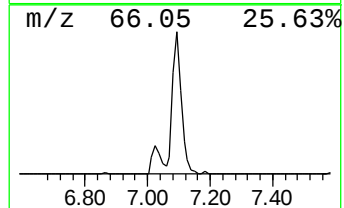
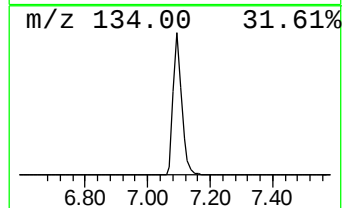
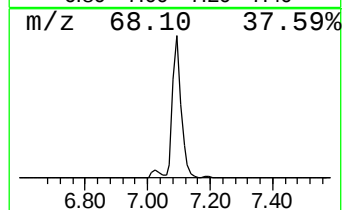
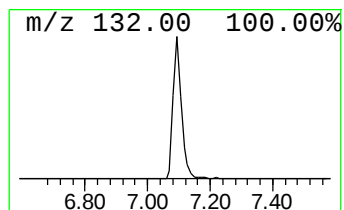
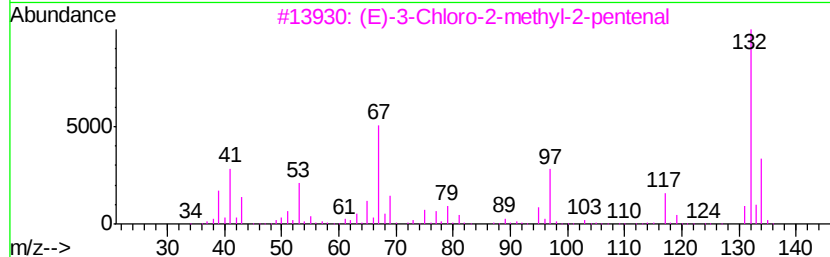
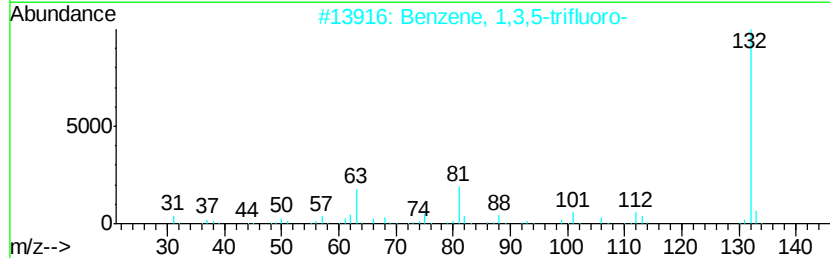
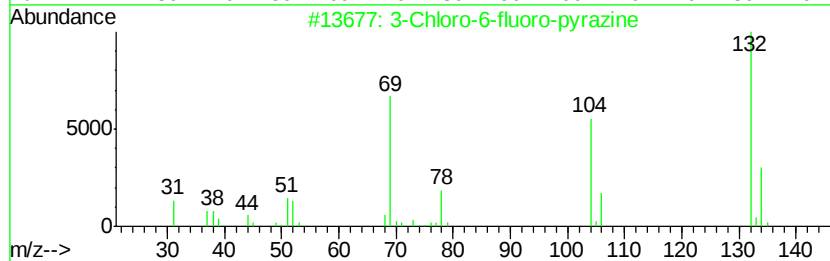
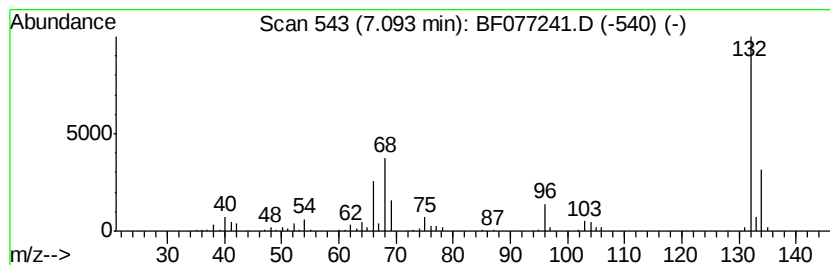
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 4 unknown7.09 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.09	50.50 ng	610275	1,4-Dichlorobenzene-d4	7.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	22
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
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...	3.61	10.9	ng	131534	1	7.60	241711	20.0
unknown7.09	7.09	50.5	ng	610275	1	7.60	241711	20.0