

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF013015\
 Data File : BF077150.D
 Acq On : 30 Jan 2015 16:58
 Operator : TP/IZ
 Sample : G1189-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SAND

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	1.310	36	37	42	rBV	20326	41655	4.02%	0.978%
2	1.378	42	43	54	rVV	577102	1037235	100.00%	24.362%
3	2.121	106	108	111	rVB	5191	10759	1.04%	0.253%
4	3.733	247	249	251	rBV2	17031	34372	3.31%	0.807%
5	4.019	272	274	281	rVB	5842	17713	1.71%	0.416%
6	4.373	302	305	308	rVV	5529	10629	1.02%	0.250%
7	4.716	332	335	340	rBV2	39287	86455	8.34%	2.031%
8	6.305	470	474	477	rVB	4295	12952	1.25%	0.304%
9	7.105	541	544	548	rVV	60669	133020	12.82%	3.124%
10	7.173	548	550	557	rVB	81869	175121	16.88%	4.113%
11	7.688	591	595	599	rBV	83536	151852	14.64%	3.567%
12	7.928	613	616	619	rVB	5047	10495	1.01%	0.246%
13	8.008	619	623	626	rBV	81677	147976	14.27%	3.476%
14	8.088	629	630	635	rVB	4470	10456	1.01%	0.246%
15	8.453	659	662	664	rBV	4378	10532	1.02%	0.247%
16	8.933	699	704	706	rBV	4377	10487	1.01%	0.246%
17	8.991	706	709	714	rVV2	64914	119438	11.52%	2.805%
18	9.253	729	732	734	rVB	5605	11709	1.13%	0.275%
19	10.591	846	849	854	rVV	134209	225592	21.75%	5.299%
20	10.751	858	863	867	rVV	3688	14805	1.43%	0.348%
21	11.082	888	892	893	rBV	4847	13215	1.27%	0.310%
22	11.402	917	920	924	rVB	4795	10555	1.02%	0.248%
23	12.980	1056	1058	1062	rBV	5965	11610	1.12%	0.273%
24	13.048	1062	1064	1068	rVV	4461	12744	1.23%	0.299%
25	13.128	1068	1071	1074	rVB	5968	15215	1.47%	0.357%
26	13.242	1079	1081	1086	rVB	149367	260499	25.11%	6.118%
27	13.631	1111	1115	1118	rVB	3788	10718	1.03%	0.252%
28	13.768	1123	1127	1128	rBV	4313	10575	1.02%	0.248%
29	14.008	1144	1148	1152	rVB	3807	10764	1.04%	0.253%
30	14.717	1205	1210	1213	rBV	137550	244534	23.58%	5.743%
31	14.774	1213	1215	1220	rVV	4035	11699	1.13%	0.275%
32	14.968	1230	1232	1237	rVV	4328	11916	1.15%	0.280%
33	15.060	1237	1240	1243	rVV	5234	11241	1.08%	0.264%
34	16.454	1360	1362	1366	rVB2	27460	42552	4.10%	0.999%

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35	17.574	1457	1460	1465	rVB	160297	248819	23.99%	5.844%
36	18.134	1504	1509	1512	rBV	4013	16369	1.58%	0.384%
37	18.854	1571	1572	1576	rBV	5140	12333	1.19%	0.290%
38	19.072	1590	1591	1596	rVB	4320	12207	1.18%	0.287%
39	19.163	1596	1599	1601	rBV	4040	10781	1.04%	0.253%
40	19.815	1654	1656	1659	rVB	311771	325181	31.35%	7.638%
41	20.935	1751	1754	1757	rBV	3910	10401	1.00%	0.244%
42	21.118	1767	1770	1774	rVB	209973	312248	30.10%	7.334%
43	21.266	1781	1783	1786	rBV2	5783	13953	1.35%	0.328%
44	22.718	1905	1910	1911	rBV	4463	10947	1.06%	0.257%
45	22.923	1925	1928	1936	rBV	169722	258929	24.96%	6.082%
46	23.701	1989	1996	1998	rVB	5743	19536	1.88%	0.459%
47	24.535	2064	2069	2072	rBV2	4738	15656	1.51%	0.368%
48	25.221	2127	2129	2133	rVB	4393	11604	1.12%	0.273%
49	26.044	2199	2201	2204	rBV	6731	16235	1.57%	0.381%
50	26.467	2236	2238	2241	rVB	5633	11355	1.09%	0.267%

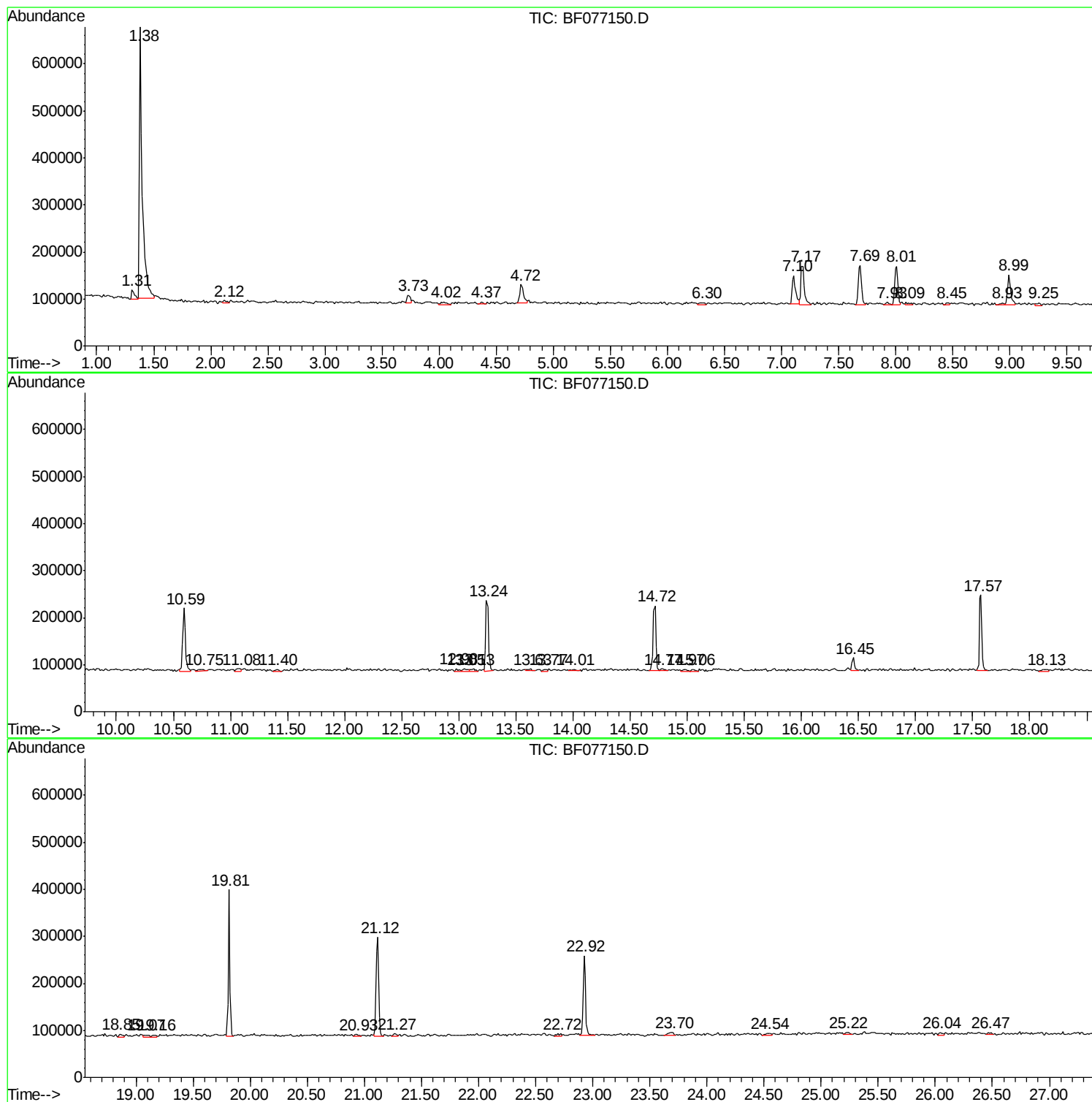
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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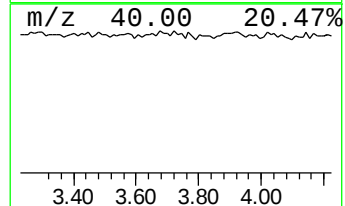
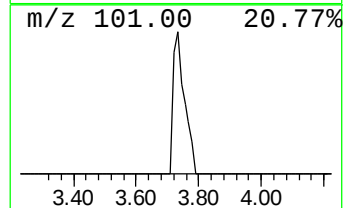
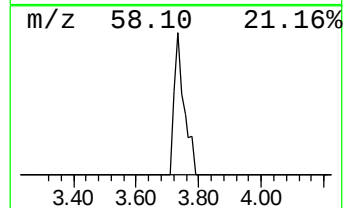
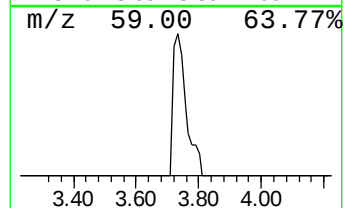
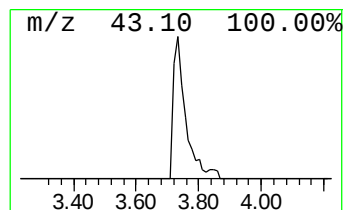
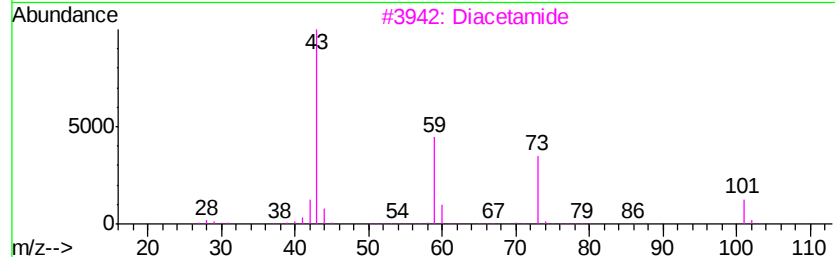
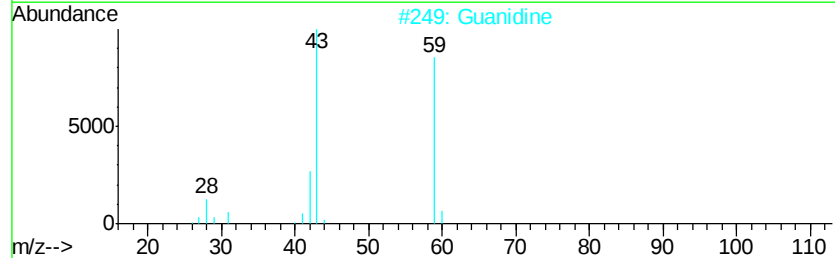
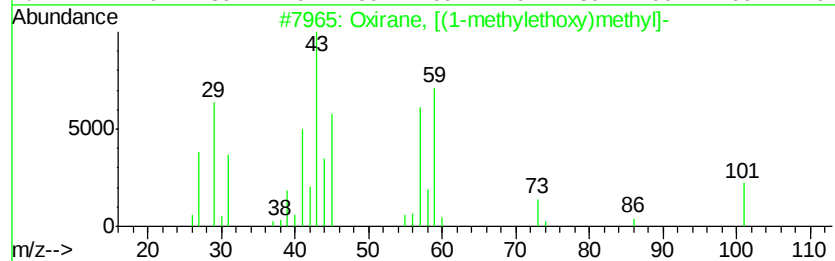
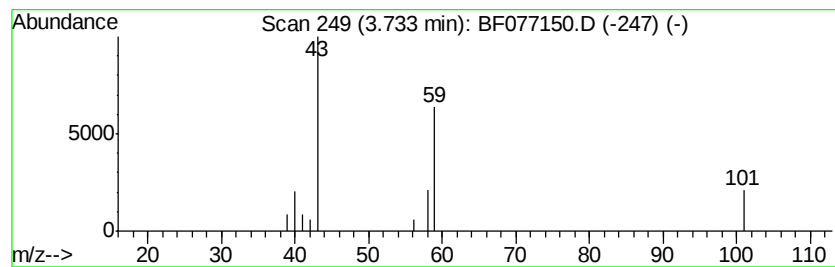
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Oxirane, [(1-methylethoxy)m... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.73	4.53 ng	34372	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	64
2		Guanidine	59	CH5N3	000113-00-8	5
3		Diacetamide	101	C4H7NO2	000625-77-4	5
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	5
5		Acetone	58	C3H6O	000067-64-1	5



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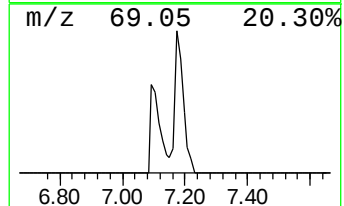
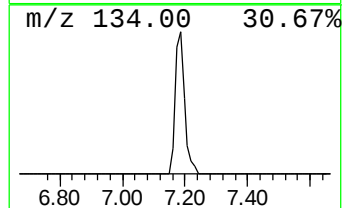
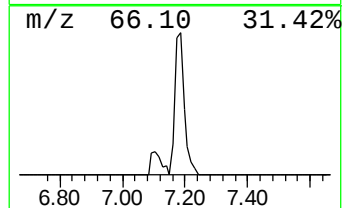
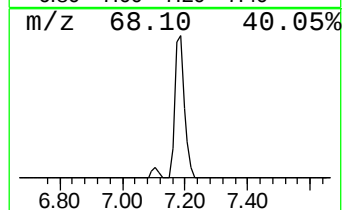
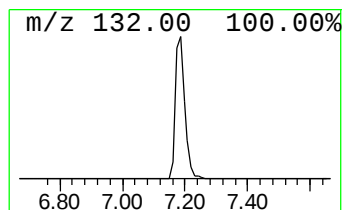
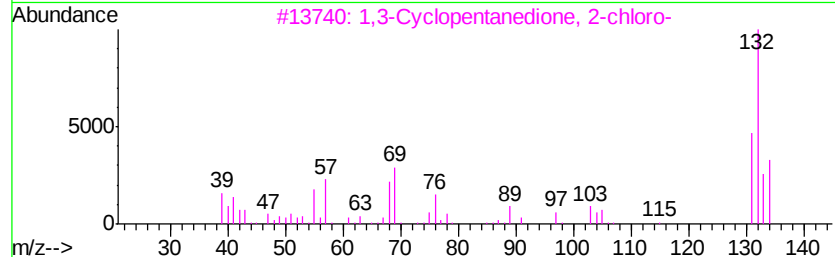
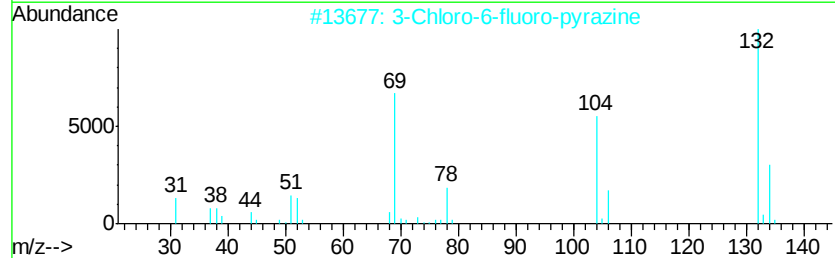
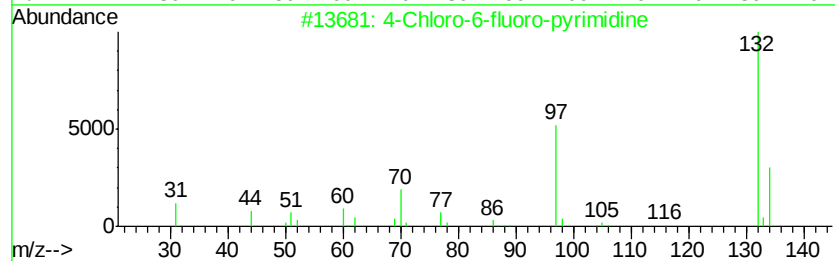
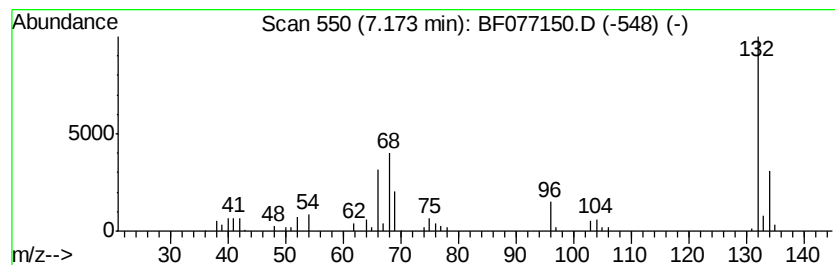
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Peak Number 5 unknown7.17 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.17	23.06 ng	175121	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		5-Aminoindole	132	C8H8N2	005192-03-0	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Oxirane, [(1-meth...	3.73	4.5	ng	34372	1	7.69	151852	20.0
unknown7.17	7.17	23.1	ng	175121	1	7.69	151852	20.0