

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070517\
 Data File : BF096475.D
 Acq On : 5 Jul 2017 11:13
 Operator : SJ/MA
 Sample : I3950-14 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B6-2-4

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-BF070117.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	4.881	471	475	484	rVB	41380	44847	4.61%	0.643%
2	5.310	544	548	552	rBV	316713	272256	28.02%	3.902%
3	6.339	719	723	730	rVB	333547	287322	29.57%	4.117%
4	6.475	742	746	750	rBV	366998	289138	29.75%	4.144%
5	6.710	782	786	789	rBV	884004	703420	72.38%	10.080%
6	6.863	809	812	816	rVB	255328	213426	21.96%	3.059%
7	7.263	876	880	883	rBV	217604	173345	17.84%	2.484%
8	7.992	1000	1004	1007	rBV	1213675	971820	100.00%	13.927%
9	9.069	1183	1187	1190	rBV	422749	308873	31.78%	4.426%
10	9.463	1251	1254	1257	rBV	53922	40934	4.21%	0.587%
11	9.745	1298	1302	1306	rBV2	1081182	951388	97.90%	13.634%
12	10.192	1375	1378	1382	rBV2	14254	11815	1.22%	0.169%
13	10.263	1386	1390	1394	rBV4	7710	12844	1.32%	0.184%
14	10.527	1432	1435	1441	rVB	154426	124148	12.77%	1.779%
15	10.663	1455	1458	1464	rVB5	13140	17787	1.83%	0.255%
16	11.227	1550	1554	1556	rBV	926242	793170	81.62%	11.367%
17	11.245	1556	1557	1562	rVV	47961	37021	3.81%	0.531%
18	11.298	1563	1566	1570	rVB2	14854	13250	1.36%	0.190%
19	11.839	1654	1658	1660	rBV5	11625	20172	2.08%	0.289%
20	12.433	1756	1759	1763	rVB	76032	68186	7.02%	0.977%
21	12.486	1763	1768	1770	rBV6	18289	27675	2.85%	0.397%
22	12.574	1780	1783	1785	rBV4	9399	13405	1.38%	0.192%
23	12.657	1794	1797	1801	rBV	45556	44357	4.56%	0.636%
24	12.810	1819	1823	1828	rVB	264397	235773	24.26%	3.379%
25	12.998	1852	1855	1858	rBV4	21029	22127	2.28%	0.317%
26	13.098	1869	1872	1873	rBV2	21456	22777	2.34%	0.326%
27	13.180	1882	1886	1889	rBV5	22203	34964	3.60%	0.501%
28	13.298	1904	1906	1910	rVB4	25199	23631	2.43%	0.339%
29	13.857	1997	2001	2005	rBV	744203	700706	72.10%	10.041%
30	15.268	2238	2241	2245	rVB	428456	497531	51.20%	7.130%

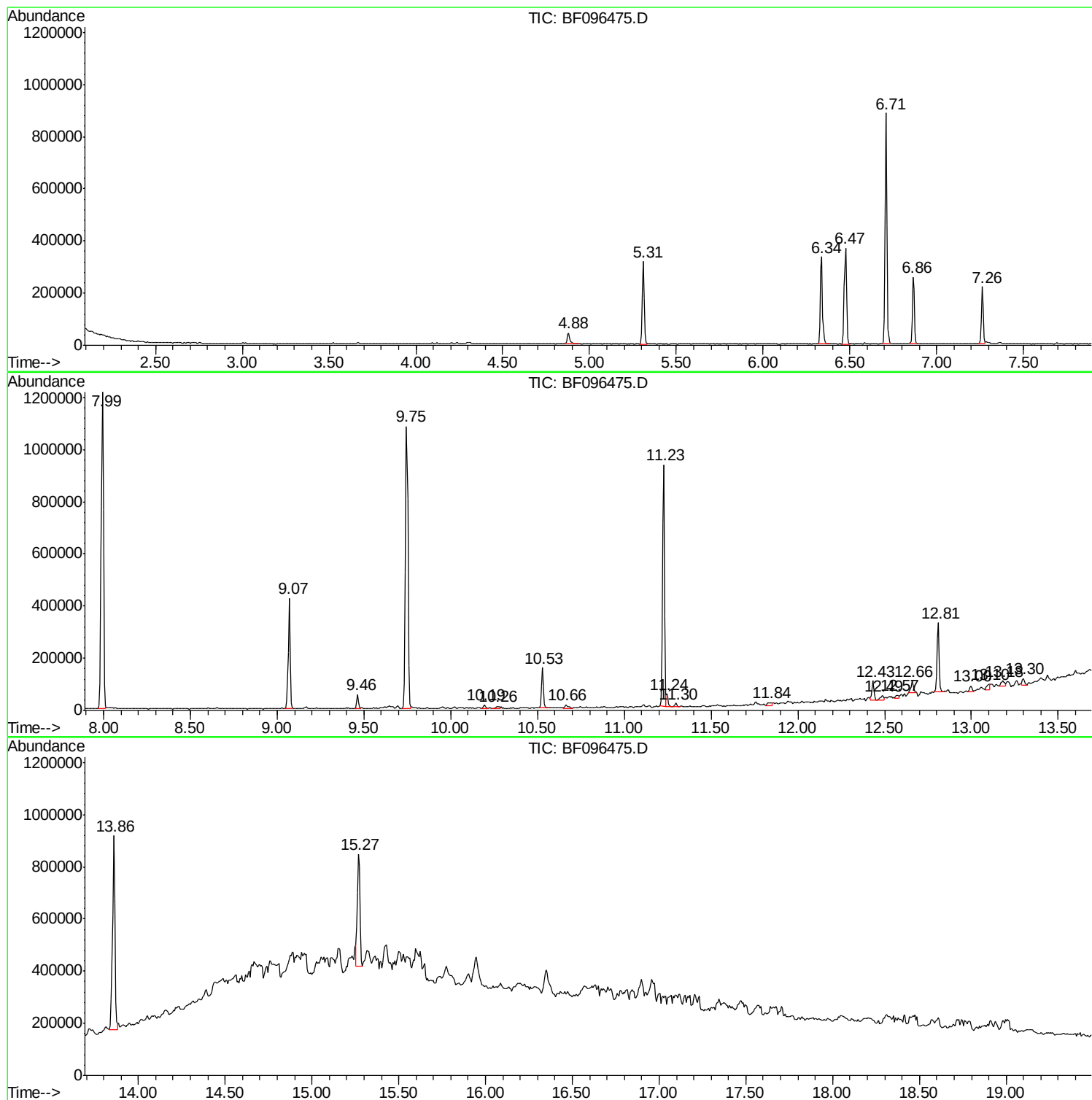
Sum of corrected areas: 6978108

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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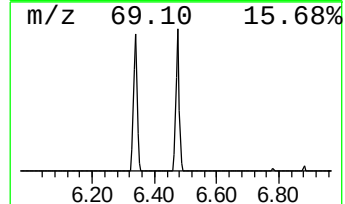
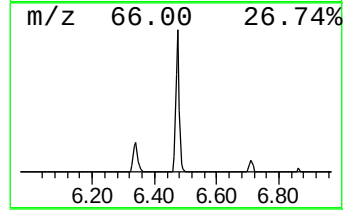
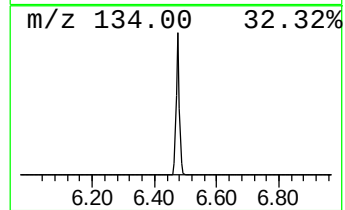
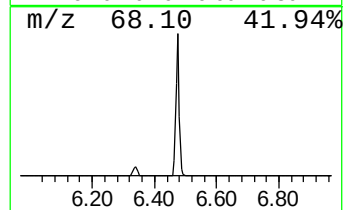
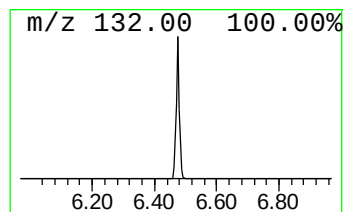
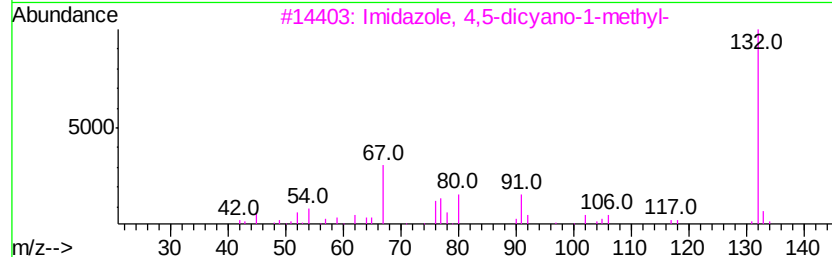
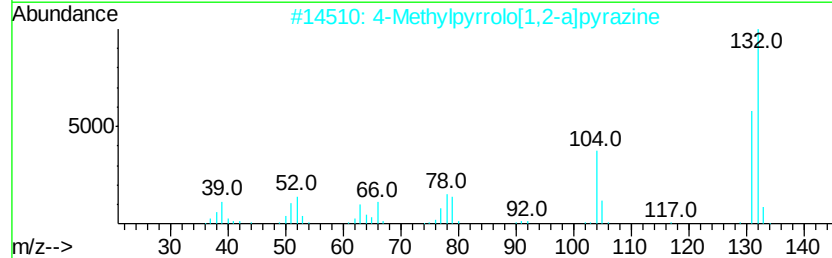
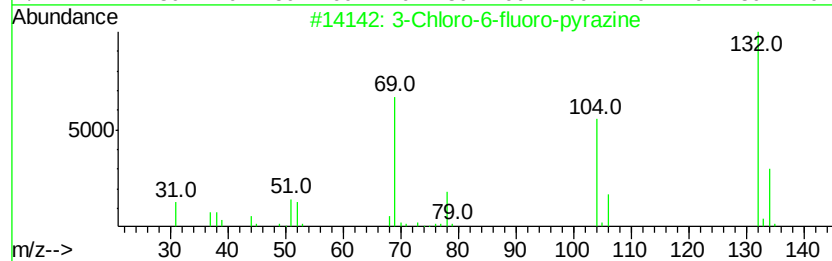
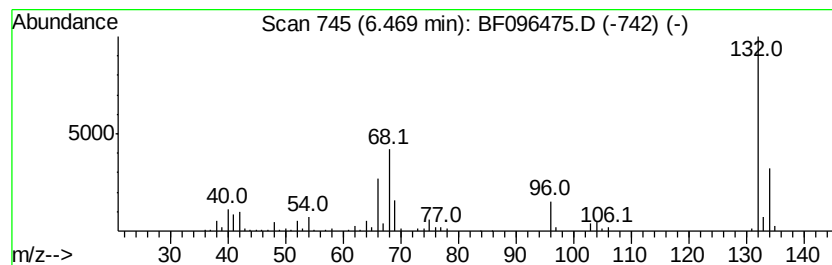
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.47 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.47	8.22 ng	289138	1,4-Dichlorobenzene-d4	6.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
3		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9
4		Xenon	132	Xe	007440-63-3	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.47	6.47	8.2	ng	289138	1	6.71	703420	20.0