

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070217\
 Data File : BF096423.D
 Acq On : 2 Jul 2017 18:31
 Operator : SJ/MA
 Sample : I3950-01 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B4-0-2

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	4.910	476	480	489	rVB	32891	38503	5.06%	0.666%
2	5.334	548	552	558	rBV	288224	245208	32.25%	4.240%
3	6.357	723	726	735	rVB	308066	247071	32.49%	4.272%
4	6.498	746	750	753	rBV	278762	250821	32.99%	4.337%
5	6.581	762	764	767	rBV	16707	13759	1.81%	0.238%
6	6.734	786	790	793	rBV	684625	577504	75.95%	9.985%
7	6.887	813	816	820	rVB	252467	197475	25.97%	3.414%
8	7.287	880	884	887	rBV	174275	140686	18.50%	2.433%
9	7.345	891	894	898	rVB	22105	17597	2.31%	0.304%
10	8.016	1004	1008	1011	rBV	926518	760366	100.00%	13.147%
11	8.092	1019	1021	1024	rVB	14966	10702	1.41%	0.185%
12	8.404	1071	1074	1077	rBV	11827	11915	1.57%	0.206%
13	8.451	1078	1082	1087	rBV	23676	24870	3.27%	0.430%
14	8.622	1108	1111	1114	rVB	55303	42692	5.61%	0.738%
15	8.722	1124	1128	1130	rVB4	10110	13712	1.80%	0.237%
16	8.904	1156	1159	1161	rBV2	7723	8852	1.16%	0.153%
17	9.022	1175	1179	1182	rBV3	7338	9168	1.21%	0.159%
18	9.051	1182	1184	1187	rVV2	24700	17241	2.27%	0.298%
19	9.086	1187	1190	1196	rVV	324074	249061	32.76%	4.306%
20	9.186	1202	1207	1212	rBV	44698	44431	5.84%	0.768%
21	9.480	1255	1257	1259	rBV	50419	38679	5.09%	0.669%
22	9.504	1259	1261	1263	rVB	23284	17031	2.24%	0.294%
23	9.651	1281	1286	1290	rBV7	8825	21122	2.78%	0.365%
24	9.710	1294	1296	1300	rBV	34277	30021	3.95%	0.519%
25	9.763	1301	1305	1311	rBV2	709316	630885	82.97%	10.908%
26	9.945	1332	1336	1338	rBV3	7281	10728	1.41%	0.185%
27	9.969	1338	1340	1344	rVB5	10922	12020	1.58%	0.208%
28	10.039	1349	1352	1354	rVB3	11175	10999	1.45%	0.190%
29	10.180	1373	1376	1378	rBV	13771	10651	1.40%	0.184%
30	10.210	1378	1381	1384	rVB	31776	22761	2.99%	0.394%
31	10.398	1411	1413	1415	rVB	18238	13040	1.71%	0.225%
32	10.433	1415	1419	1421	rBV	23373	25519	3.36%	0.441%
33	10.545	1435	1438	1442	rBV	112511	96114	12.64%	1.662%
34	10.680	1459	1461	1463	rBV3	36954	39771	5.23%	0.688%

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35	10.698	1463	1464	1468	rVB	38061	21991	2.89%	0.380%
36	10.886	1493	1496	1499	rBV5	8269	9362	1.23%	0.162%
37	11.127	1534	1537	1540	rVV2	28177	23004	3.03%	0.398%
38	11.163	1540	1543	1547	rVB	31063	30734	4.04%	0.531%
39	11.245	1553	1557	1560	rBV	581942	503877	66.27%	8.712%
40	11.557	1607	1610	1612	rBV	26453	21835	2.87%	0.378%
41	11.604	1616	1618	1622	rVB4	10650	9479	1.25%	0.164%
42	11.710	1632	1636	1638	rBV5	8102	10211	1.34%	0.177%
43	11.751	1640	1643	1645	rVV4	11240	14380	1.89%	0.249%
44	11.774	1645	1647	1651	rVB4	14442	12281	1.62%	0.212%
45	11.851	1658	1660	1663	rBV3	12687	13328	1.75%	0.230%
46	11.963	1676	1679	1681	rBV	21677	15988	2.10%	0.276%
47	12.121	1702	1706	1707	rBV3	12063	14139	1.86%	0.244%
48	12.169	1712	1714	1717	rBV4	9876	13358	1.76%	0.231%
49	12.239	1724	1726	1729	rVB4	13657	12470	1.64%	0.216%
50	12.292	1733	1735	1738	rBV3	17124	19532	2.57%	0.338%
51	12.351	1743	1745	1747	rVB	35123	28529	3.75%	0.493%
52	12.451	1759	1762	1764	rBV2	22989	21522	2.83%	0.372%
53	12.498	1768	1770	1775	rVB5	18345	22399	2.95%	0.387%
54	12.721	1805	1808	1810	rVB	36975	32882	4.32%	0.569%
55	12.821	1823	1825	1834	rBV	203367	202879	26.68%	3.508%
56	13.074	1866	1868	1870	rVB	43067	33841	4.45%	0.585%
57	13.274	1900	1902	1904	rBV3	29565	19486	2.56%	0.337%
58	13.416	1924	1926	1929	rVB2	51247	45191	5.94%	0.781%
59	13.874	2000	2004	2007	rBV	455621	462681	60.85%	8.000%
60	15.286	2241	2244	2248	rVB	239720	267185	35.14%	4.620%

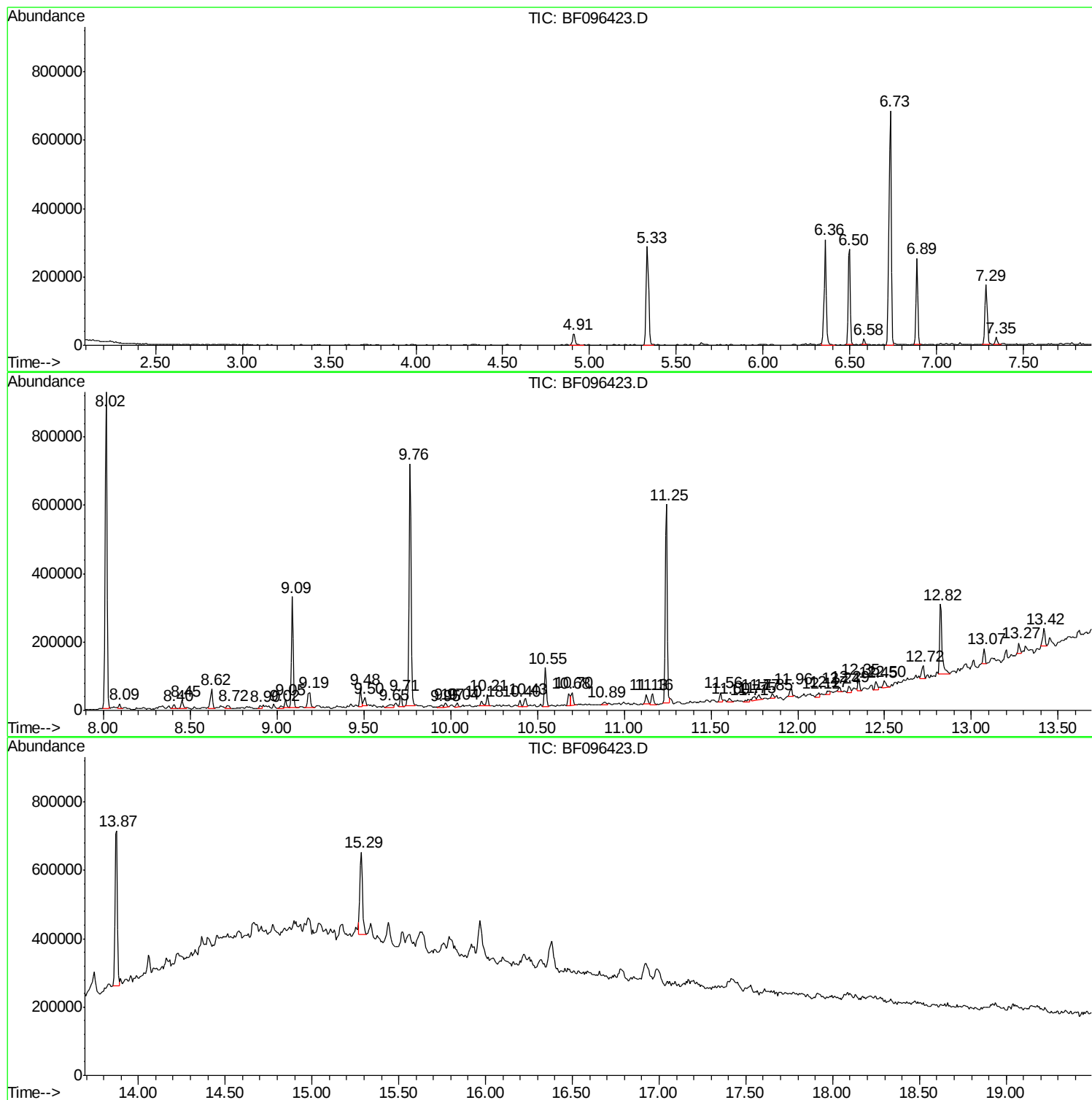
Sum of corrected areas: 5783539

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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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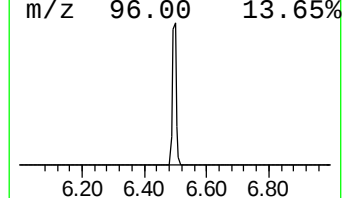
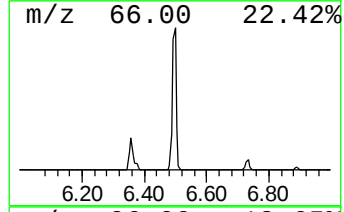
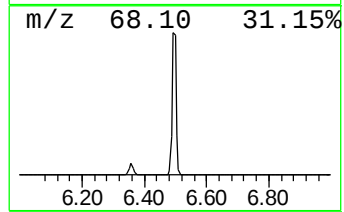
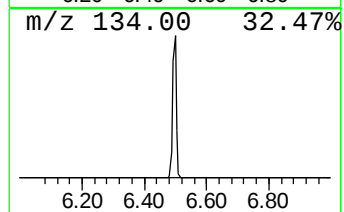
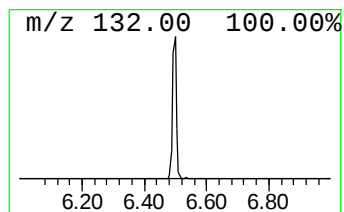
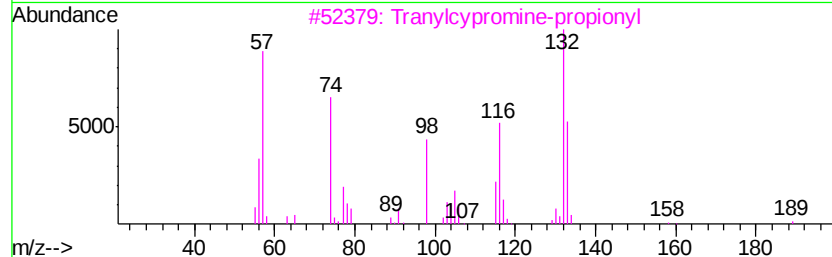
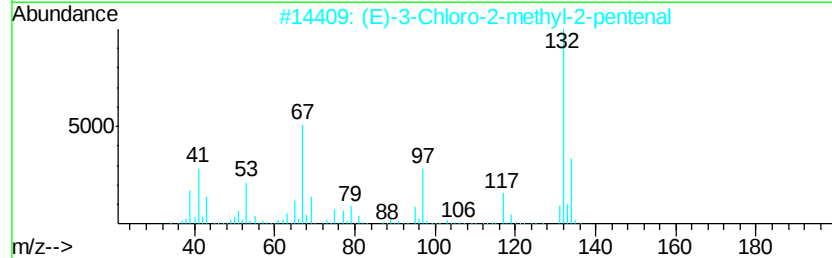
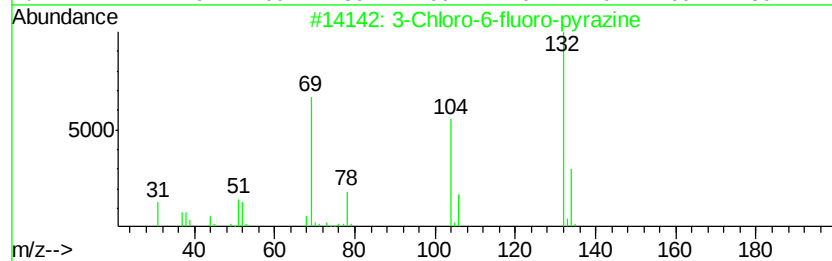
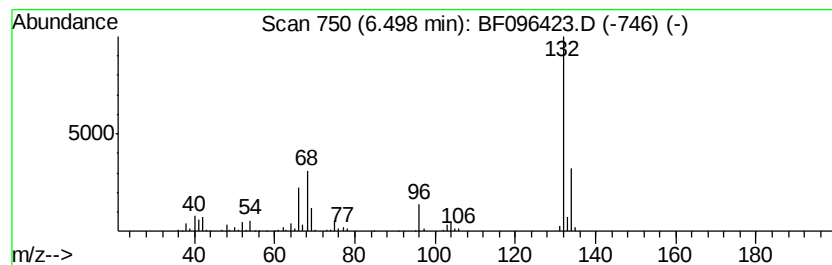
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	8.69 ng	250821	1,4-Dichlorobenzene-d4	6.73

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5			4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.50	6.50	8.7	ng	250821	1	6.73	577504	20.0