

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF092218\
 Data File : BF109234.D
 Acq On : 22 Sep 2018 21:01
 Operator : JU/SJ
 Sample : J4777-25 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-04-092018-A

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.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	473	475	484	rVB	16272	18161	1.91%	0.168%
2	5.304	543	547	554	rBV	531511	484266	50.94%	4.491%
3	6.334	718	722	730	rBV	633278	521287	54.83%	4.835%
4	6.469	741	745	748	rBV	695696	538202	56.61%	4.992%
5	6.704	782	785	789	rBV	901277	680519	71.58%	6.312%
6	6.857	808	811	815	rBV	471406	420958	44.28%	3.904%
7	6.986	829	833	837	rVB	12795	14160	1.49%	0.131%
8	7.257	876	879	884	rVB	367054	314074	33.03%	2.913%
9	7.357	892	896	901	rBV5	9793	14483	1.52%	0.134%
10	7.504	918	921	922	rBV	13578	11290	1.19%	0.105%
11	7.633	936	943	948	rVB5	17226	28852	3.03%	0.268%
12	7.986	999	1003	1006	rBV	1135135	909393	95.65%	8.434%
13	8.069	1015	1017	1018	rBV	16189	10933	1.15%	0.101%
14	8.204	1037	1040	1043	rVB	64148	49182	5.17%	0.456%
15	8.286	1050	1054	1057	rVB4	22111	32021	3.37%	0.297%
16	8.316	1057	1059	1062	rBV4	11867	12675	1.33%	0.118%
17	8.345	1062	1064	1066	rBV3	12692	13904	1.46%	0.129%
18	8.428	1075	1078	1082	rBV4	28998	46962	4.94%	0.436%
19	8.498	1087	1090	1093	rBV	27572	22699	2.39%	0.211%
20	8.539	1093	1097	1102	rBV2	49647	48323	5.08%	0.448%
21	8.598	1104	1107	1111	rBV6	14566	21863	2.30%	0.203%
22	8.680	1119	1121	1126	rVB4	23026	32647	3.43%	0.303%
23	8.739	1128	1131	1133	rBV3	14372	19115	2.01%	0.177%
24	8.880	1152	1155	1157	rBV3	11793	12012	1.26%	0.111%
25	8.980	1170	1172	1175	rVB3	13050	11138	1.17%	0.103%
26	9.022	1175	1179	1182	rBV2	83293	78097	8.21%	0.724%
27	9.063	1182	1186	1189	rBV	747679	630902	66.36%	5.851%
28	9.157	1198	1202	1205	rBV5	59868	59173	6.22%	0.549%
29	9.204	1205	1210	1213	rBV5	26471	36648	3.85%	0.340%
30	9.327	1226	1231	1233	rBV4	16934	24236	2.55%	0.225%
31	9.451	1250	1252	1255	rBV	153588	130312	13.71%	1.209%
32	9.475	1255	1256	1259	rVB2	29547	19175	2.02%	0.178%
33	9.622	1279	1281	1285	rVB5	21254	19544	2.06%	0.181%
34	9.657	1285	1287	1290	rBV3	21396	21203	2.23%	0.197%

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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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	9.733	1296	1300	1304	rBV	1049874	950743	100.00%	8.818%
36	9.763	1304	1305	1308	rVB3	19869	14639	1.54%	0.136%
37	9.845	1316	1319	1323	rVB4	19199	27677	2.91%	0.257%
38	9.980	1339	1342	1344	rVB3	14797	14365	1.51%	0.133%
39	10.010	1344	1347	1350	rVB3	26979	25042	2.63%	0.232%
40	10.057	1352	1355	1357	rVB	16079	14448	1.52%	0.134%
41	10.151	1367	1371	1374	rBV6	14113	22685	2.39%	0.210%
42	10.233	1382	1385	1390	rVB4	27869	32954	3.47%	0.306%
43	10.280	1390	1393	1395	rVV	28722	22934	2.41%	0.213%
44	10.304	1395	1397	1400	rVB4	18542	16411	1.73%	0.152%
45	10.345	1402	1404	1406	rVB2	17129	12356	1.30%	0.115%
46	10.369	1406	1408	1410	rBV2	10872	11455	1.20%	0.106%
47	10.404	1411	1414	1418	rVB3	25030	28861	3.04%	0.268%
48	10.451	1418	1422	1425	rVB5	15245	22556	2.37%	0.209%
49	10.486	1425	1428	1430	rBV3	13613	14343	1.51%	0.133%
50	10.516	1430	1433	1439	rVB	333273	277628	29.20%	2.575%
51	10.651	1453	1456	1458	rBV4	23816	25478	2.68%	0.236%
52	10.669	1458	1459	1466	rVB3	28180	20932	2.20%	0.194%
53	10.721	1466	1468	1471	rBV4	14309	15021	1.58%	0.139%
54	11.098	1529	1532	1535	rBV3	18589	20898	2.20%	0.194%
55	11.127	1535	1537	1542	rVB	31160	31118	3.27%	0.289%
56	11.210	1547	1551	1554	rBV	903831	780535	82.10%	7.239%
57	11.233	1554	1555	1558	rVV	141446	85081	8.95%	0.789%
58	11.286	1561	1564	1567	rVB	42097	37418	3.94%	0.347%
59	11.521	1602	1604	1606	rBV	14530	10985	1.16%	0.102%
60	11.621	1618	1621	1625	rVB6	12900	13369	1.41%	0.124%
61	11.710	1634	1636	1639	rBV	30412	28572	3.01%	0.265%
62	11.739	1639	1641	1646	rVV	32966	34084	3.58%	0.316%
63	11.786	1646	1649	1652	rVV2	14237	12922	1.36%	0.120%
64	11.821	1652	1655	1657	rVV	55849	53537	5.63%	0.497%
65	11.845	1657	1659	1664	rVB2	24772	23151	2.44%	0.215%
66	12.027	1688	1690	1693	rVB3	11912	12211	1.28%	0.113%
67	12.080	1697	1699	1701	rBV3	11674	11955	1.26%	0.111%
68	12.192	1714	1718	1719	rBV2	9281	11133	1.17%	0.103%
69	12.263	1726	1730	1733	rBV	23126	28051	2.95%	0.260%
70	12.298	1733	1736	1738	rVV3	27914	29962	3.15%	0.278%
71	12.316	1738	1739	1742	rVB3	30249	25324	2.66%	0.235%

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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 >
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72	12.416	1753	1756	1760	rVB	208919	176653	18.58%	1.638%
73	12.468	1762	1765	1766	rBV3	12936	12602	1.33%	0.117%
74	12.645	1790	1795	1797	rBV	164028	185297	19.49%	1.719%
75	12.763	1812	1815	1816	rBV2	14726	11745	1.24%	0.109%
76	12.792	1816	1820	1823	rVV	462391	414564	43.60%	3.845%
77	12.863	1829	1832	1835	rBV3	13650	16644	1.75%	0.154%
78	12.951	1844	1847	1848	rBV3	14666	16444	1.73%	0.153%
79	12.974	1848	1851	1854	rVB	40312	42961	4.52%	0.398%
80	13.039	1859	1862	1865	rVB	50534	42870	4.51%	0.398%
81	13.074	1865	1868	1871	rBV	35657	36749	3.87%	0.341%
82	13.168	1881	1884	1886	rVB	24526	23179	2.44%	0.215%
83	13.198	1886	1889	1892	rBV2	20593	23046	2.42%	0.214%
84	13.239	1894	1896	1898	rVB2	18475	15005	1.58%	0.139%
85	13.380	1917	1920	1924	rBV5	19990	26356	2.77%	0.244%
86	13.833	1993	1997	2000	rBV	774805	759169	79.85%	7.041%
87	13.857	2000	2001	2004	rVB	73961	56099	5.90%	0.520%
88	14.021	2027	2029	2032	rVB2	28085	22391	2.36%	0.208%
89	14.621	2129	2131	2137	rVB3	40475	38148	4.01%	0.354%
90	14.845	2166	2169	2178	rVB	65754	131737	13.86%	1.222%
91	15.115	2213	2215	2221	rVB	48987	56759	5.97%	0.526%
92	15.174	2223	2225	2229	rVB	52344	49887	5.25%	0.463%
93	15.239	2231	2236	2239	rVV	436747	494464	52.01%	4.586%

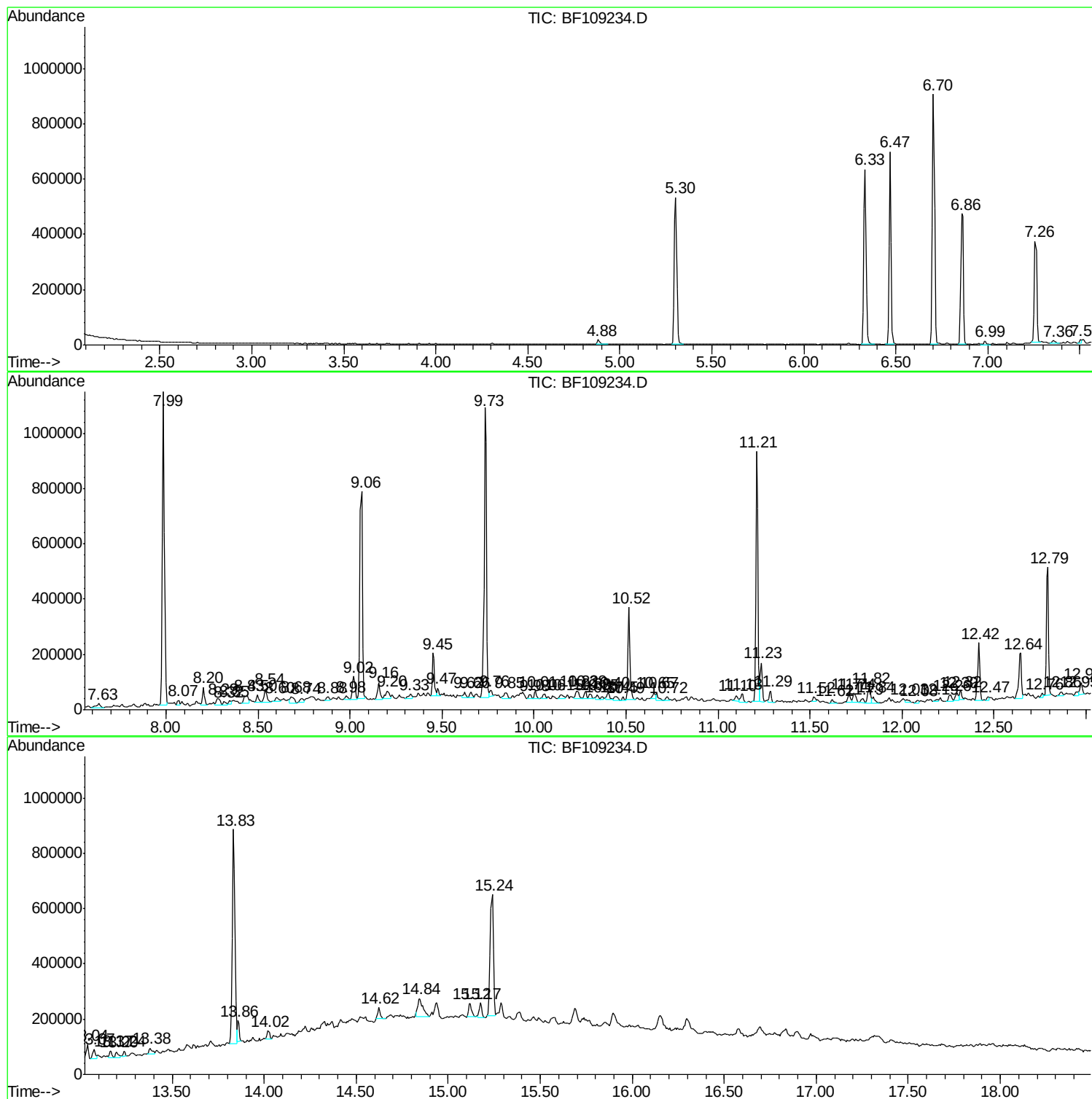
Sum of corrected areas: 10782012

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Instrument :
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ClientSampled :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.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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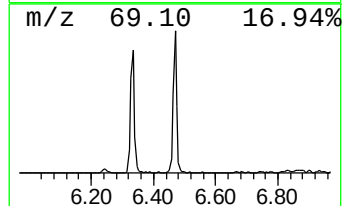
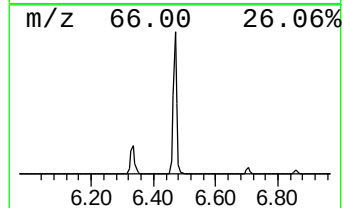
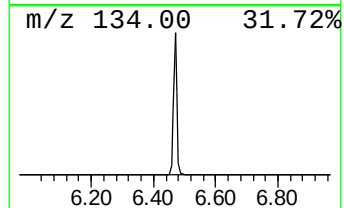
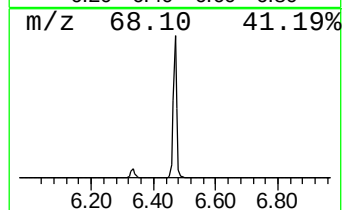
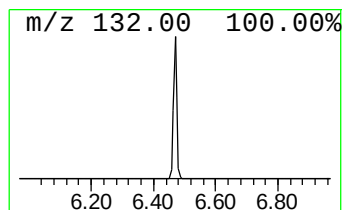
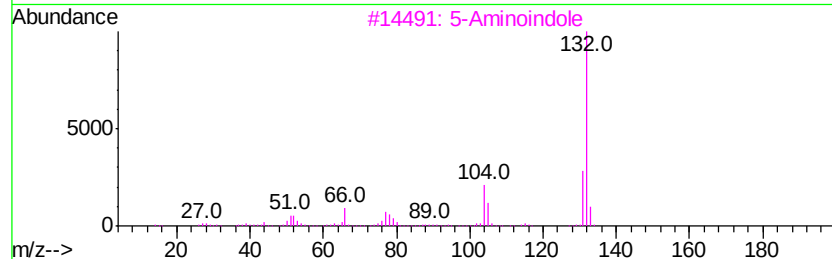
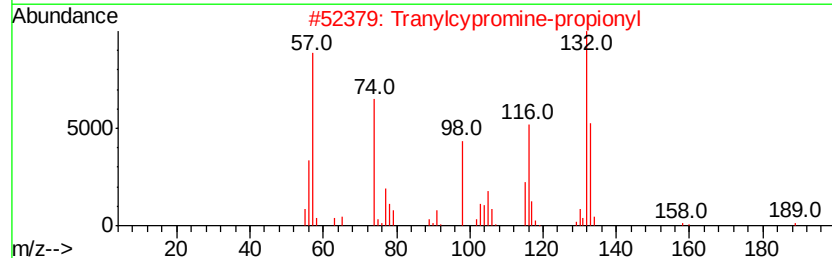
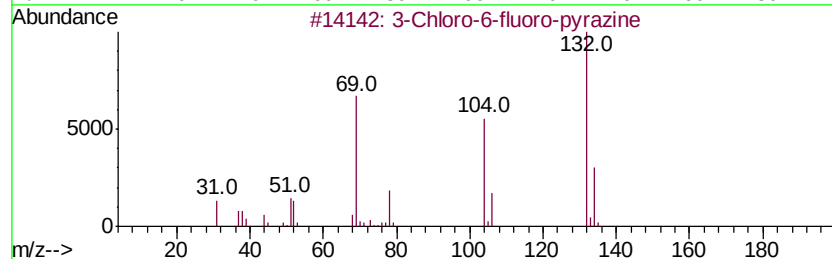
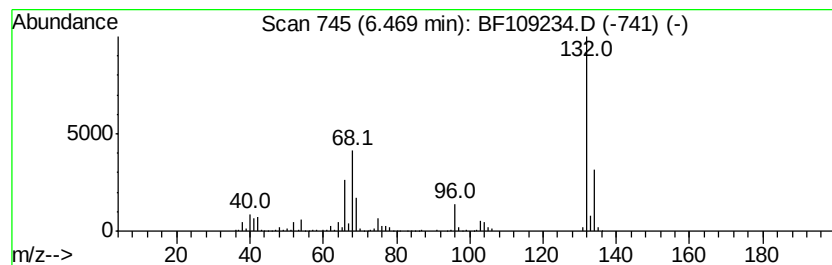
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	15.82 ng	538202	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.47	6.47	15.8	ng	538202	1	6.70	680519	20.0