

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082718\
 Data File : BF108504.D
 Acq On : 27 Aug 2018 12:28
 Operator : JU/SJ
 Sample : J4282-13 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-02-082318-B

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-BF080818.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	5.225	488	491	496	rBV	15925	18023	1.63%	0.193%
2	5.619	554	558	570	rVB	342258	338609	30.62%	3.633%
3	5.901	602	606	614	rBV	15668	13736	1.24%	0.147%
4	6.519	708	711	713	rBV	14527	14485	1.31%	0.155%
5	6.613	722	727	735	rBV	419318	384558	34.77%	4.126%
6	6.766	749	753	759	rBV	453389	385348	34.84%	4.134%
7	6.819	759	762	766	rVB	69472	54994	4.97%	0.590%
8	6.995	789	792	796	rBV	836410	732684	66.25%	7.861%
9	7.154	812	819	827	rVB	353688	323406	29.24%	3.470%
10	7.254	831	836	839	rBV3	17468	20684	1.87%	0.222%
11	7.319	843	847	851	rVB2	14955	19533	1.77%	0.210%
12	7.366	851	855	857	rBV	17213	14252	1.29%	0.153%
13	7.525	875	882	884	rBV3	18908	21268	1.92%	0.228%
14	7.554	884	887	889	rVV	253276	237901	21.51%	2.552%
15	7.572	889	890	896	rVV	103437	90352	8.17%	0.969%
16	7.636	899	901	904	rVV	16656	14053	1.27%	0.151%
17	7.683	904	909	912	rVB5	9384	13924	1.26%	0.149%
18	8.242	1001	1004	1007	rBV	21463	17780	1.61%	0.191%
19	8.283	1007	1011	1014	rVV	1096789	937613	84.78%	10.059%
20	8.319	1016	1017	1026	rVB2	21009	26852	2.43%	0.288%
21	8.854	1103	1108	1112	rBV	17443	17221	1.56%	0.185%
22	9.354	1189	1193	1201	rBV	513845	465914	42.13%	4.999%
23	9.419	1201	1204	1209	rVB	24206	22668	2.05%	0.243%
24	9.619	1235	1238	1243	rBV3	11454	12843	1.16%	0.138%
25	9.742	1254	1259	1265	rBV3	39402	47062	4.26%	0.505%
26	9.948	1289	1294	1298	rBV	26658	23956	2.17%	0.257%
27	10.042	1306	1310	1323	rVB2	1249714	1105903	100.00%	11.865%
28	10.448	1372	1379	1383	rBV2	36850	39675	3.59%	0.426%
29	10.595	1401	1404	1410	rVB3	8079	12077	1.09%	0.130%
30	10.672	1410	1417	1420	rBV2	16395	20454	1.85%	0.219%
31	10.836	1441	1445	1454	rBV	235159	255302	23.09%	2.739%
32	10.936	1457	1462	1466	rBV3	25859	39575	3.58%	0.425%
33	11.371	1534	1536	1539	rBV2	17901	15689	1.42%	0.168%
34	11.407	1539	1542	1545	rBV2	11442	12985	1.17%	0.139%

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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 >
Peak separation: 5

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	11.536	1560	1564	1567	rBV	1161068	1032978	93.41%	11.082%
36	11.560	1567	1568	1572	rVB	66634	44782	4.05%	0.480%
37	11.801	1606	1609	1613	rVB	17577	14712	1.33%	0.158%
38	12.036	1647	1649	1652	rBV2	12630	13566	1.23%	0.146%
39	12.066	1652	1654	1659	rVB2	12856	13904	1.26%	0.149%
40	12.154	1666	1669	1675	rBV2	23327	29632	2.68%	0.318%
41	12.595	1739	1744	1746	rBV3	33693	37754	3.41%	0.405%
42	12.754	1768	1771	1777	rBV	99563	99091	8.96%	1.063%
43	12.989	1804	1811	1817	rBV	103997	124464	11.25%	1.335%
44	13.118	1829	1833	1842	rVB	412825	360832	32.63%	3.871%
45	13.313	1860	1866	1872	rBV3	20300	39174	3.54%	0.420%
46	13.377	1875	1877	1881	rVV	11449	12851	1.16%	0.138%
47	13.671	1924	1927	1930	rBV5	15192	17467	1.58%	0.187%
48	14.189	2010	2015	2018	rBV	886953	839915	75.95%	9.011%
49	15.277	2196	2200	2203	rBV	41017	72010	6.51%	0.773%
50	15.748	2274	2280	2288	rVB	579397	796466	72.02%	8.545%

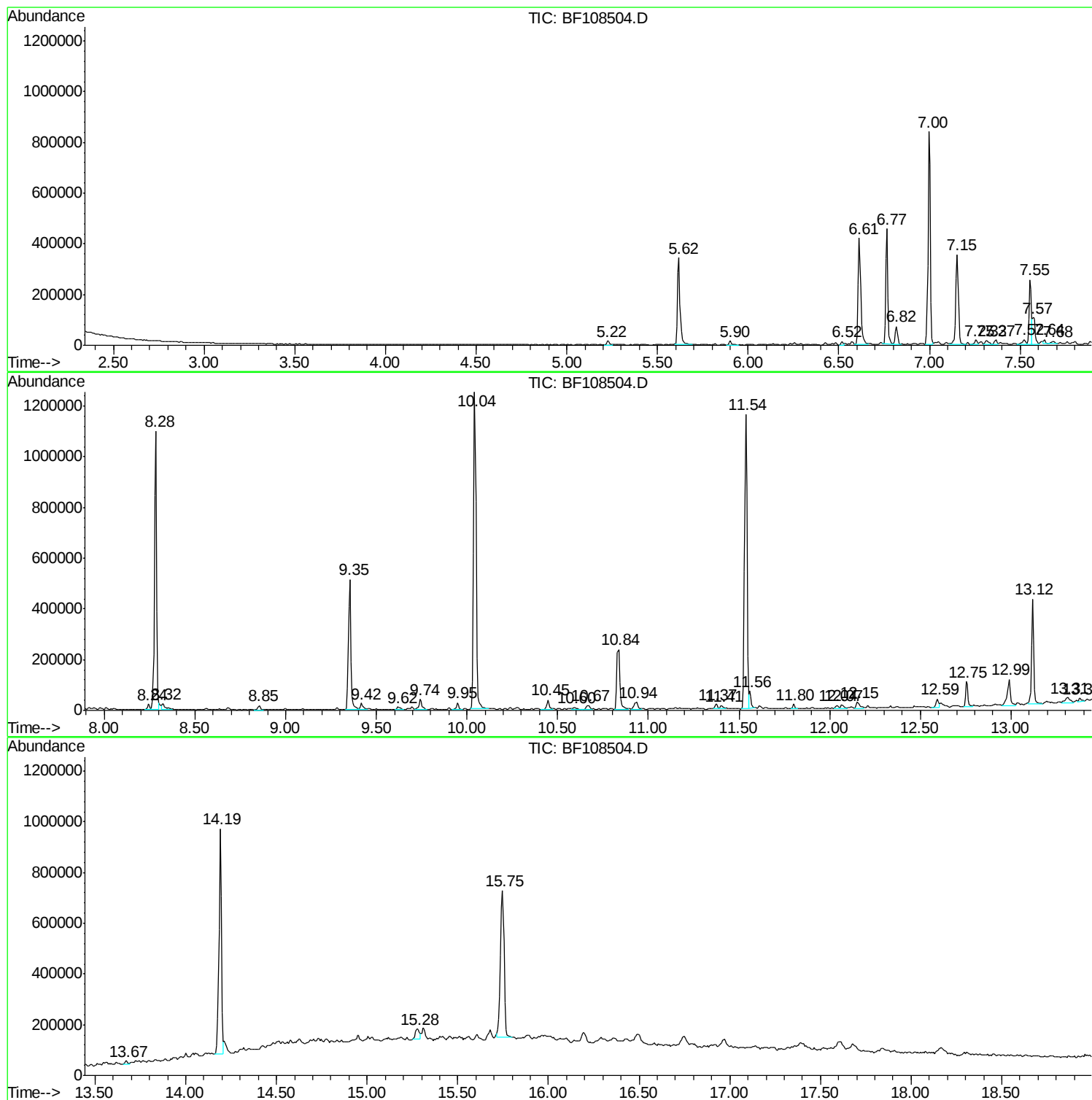
Sum of corrected areas: 9320977

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.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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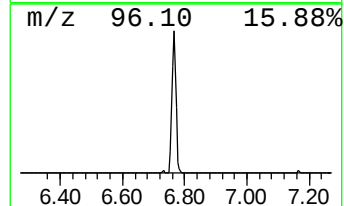
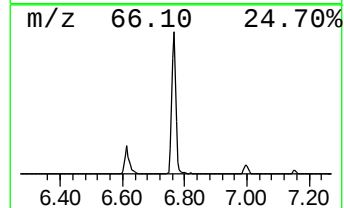
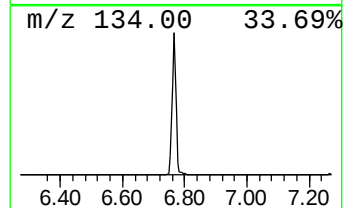
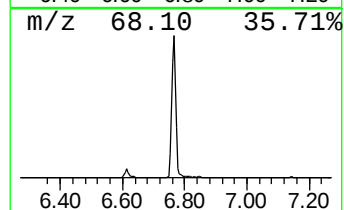
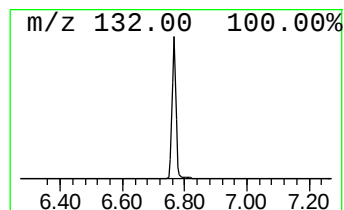
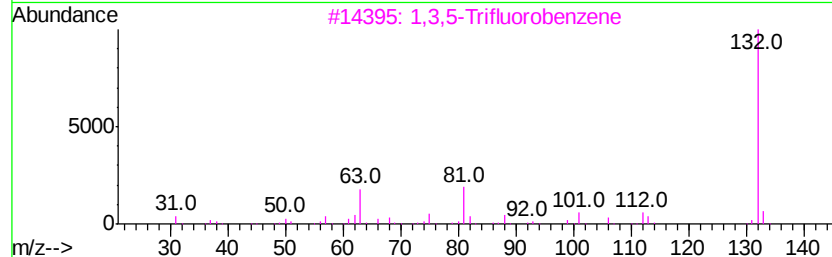
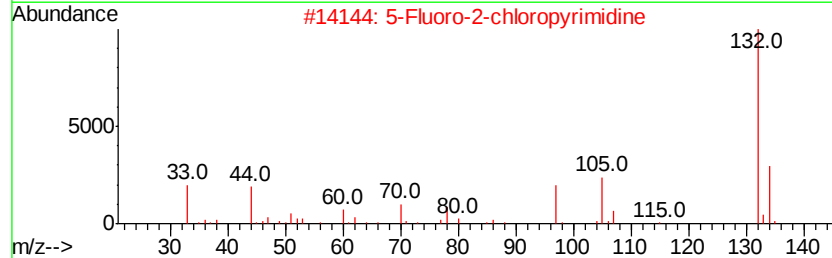
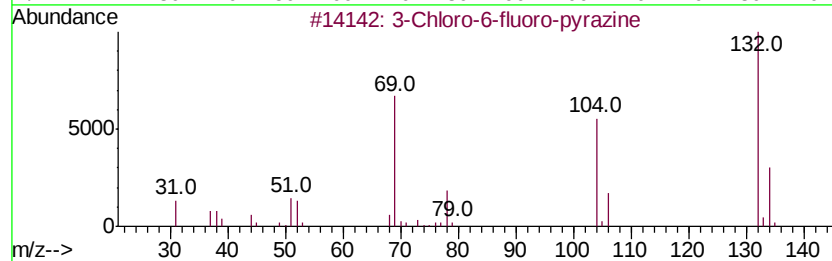
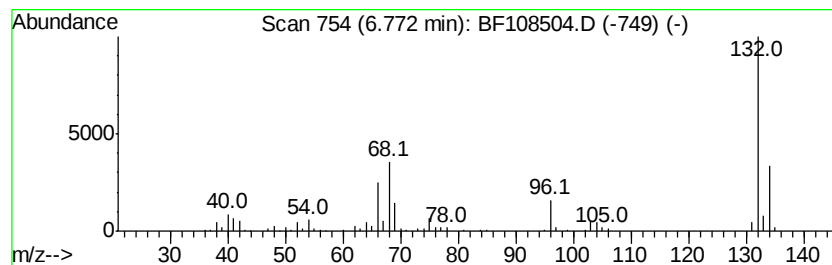
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.77 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	10.52 ng	385348	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.77	6.77	10.5	ng	385348	1	7.00	732684	20.0