

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122217\
 Data File : BF101664.D
 Acq On : 22 Dec 2017 20:09
 Operator : SJ/JU
 Sample : I7022-01 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 352

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-BF121417.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	4.998	492	495	501	rBV	18929	33378	2.57%	0.298%
2	5.422	563	567	583	rBV	129390	294567	22.65%	2.631%
3	6.439	737	740	755	rBV	167648	343146	26.39%	3.065%
4	6.563	758	761	775	rVB	276343	373870	28.75%	3.339%
5	6.787	795	799	808	rBV	1024716	1002214	77.06%	8.951%
6	6.857	808	811	815	rVB	35318	35567	2.73%	0.318%
7	6.945	822	826	836	rBV	219969	266208	20.47%	2.378%
8	7.363	894	897	914	rBV	122082	222163	17.08%	1.984%
9	7.810	965	973	976	rVB2	30135	28644	2.20%	0.256%
10	8.069	1013	1017	1029	rBV	1392231	1296769	99.71%	11.582%
11	8.663	1112	1118	1128	rVB4	14660	25992	2.00%	0.232%
12	9.139	1196	1199	1208	rBV	394392	359080	27.61%	3.207%
13	9.545	1261	1268	1273	rBV2	16688	28958	2.23%	0.259%
14	9.692	1288	1293	1295	rBV	17276	18086	1.39%	0.162%
15	9.739	1299	1301	1306	rVB	20499	17681	1.36%	0.158%
16	9.822	1311	1315	1325	rVB2	1408538	1300529	100.00%	11.616%
17	10.239	1383	1386	1389	rBV	21025	15401	1.18%	0.138%
18	10.380	1401	1410	1416	rBV6	10270	20803	1.60%	0.186%
19	10.622	1446	1451	1460	rBV	158626	184030	14.15%	1.644%
20	10.710	1463	1466	1475	rVV2	21627	30736	2.36%	0.275%
21	10.927	1497	1503	1505	rBV4	9563	13931	1.07%	0.124%
22	11.163	1540	1543	1545	rBV2	17619	15665	1.20%	0.140%
23	11.316	1565	1569	1572	rBV	1327495	1187973	91.35%	10.611%
24	11.339	1572	1573	1578	rVV	148110	98418	7.57%	0.879%
25	11.398	1581	1583	1587	rVV	26893	25239	1.94%	0.225%
26	11.816	1651	1654	1657	rBV	41673	40639	3.12%	0.363%
27	11.851	1657	1660	1665	rVB	46336	47575	3.66%	0.425%
28	11.898	1665	1668	1670	rBV	17713	15230	1.17%	0.136%
29	11.927	1670	1673	1676	rBV2	60694	72450	5.57%	0.647%
30	11.951	1676	1677	1682	rVB	30241	27752	2.13%	0.248%
31	12.110	1702	1704	1709	rBV	29455	30681	2.36%	0.274%
32	12.245	1724	1727	1728	rBV2	17288	16077	1.24%	0.144%
33	12.363	1744	1747	1751	rBV	44205	56547	4.35%	0.505%
34	12.533	1772	1776	1781	rBV	276395	270923	20.83%	2.420%

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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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
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35	12.633	1791	1793	1795	rVB	19909	15876	1.22%	0.142%
36	12.680	1799	1801	1804	rBV2	17299	19054	1.47%	0.170%
37	12.763	1809	1815	1820	rVV	298200	321700	24.74%	2.873%
38	12.816	1822	1824	1827	rVB2	24080	23001	1.77%	0.205%
39	12.892	1834	1837	1842	rBV	298356	266646	20.50%	2.382%
40	12.980	1848	1852	1857	rBV4	33462	54125	4.16%	0.483%
41	13.074	1864	1868	1869	rBV4	46751	56143	4.32%	0.501%
42	13.157	1879	1882	1886	rBV2	32086	31558	2.43%	0.282%
43	13.198	1886	1889	1891	rBV2	38336	38979	3.00%	0.348%
44	13.292	1902	1905	1907	rBV	32434	28218	2.17%	0.252%
45	13.321	1907	1910	1915	rVV	34199	37296	2.87%	0.333%
46	13.580	1951	1954	1957	rBV5	25107	32163	2.47%	0.287%
47	13.963	2014	2019	2022	rBV2	1052470	1095868	84.26%	9.788%
48	13.992	2022	2024	2031	rVB	134588	132179	10.16%	1.181%
49	15.004	2193	2196	2205	rBV	104211	220425	16.95%	1.969%
50	15.304	2245	2247	2252	rVB	69860	73875	5.68%	0.660%
51	15.368	2255	2258	2264	rBV	104086	139802	10.75%	1.249%
52	15.427	2264	2268	2273	rBV	656158	792269	60.92%	7.076%

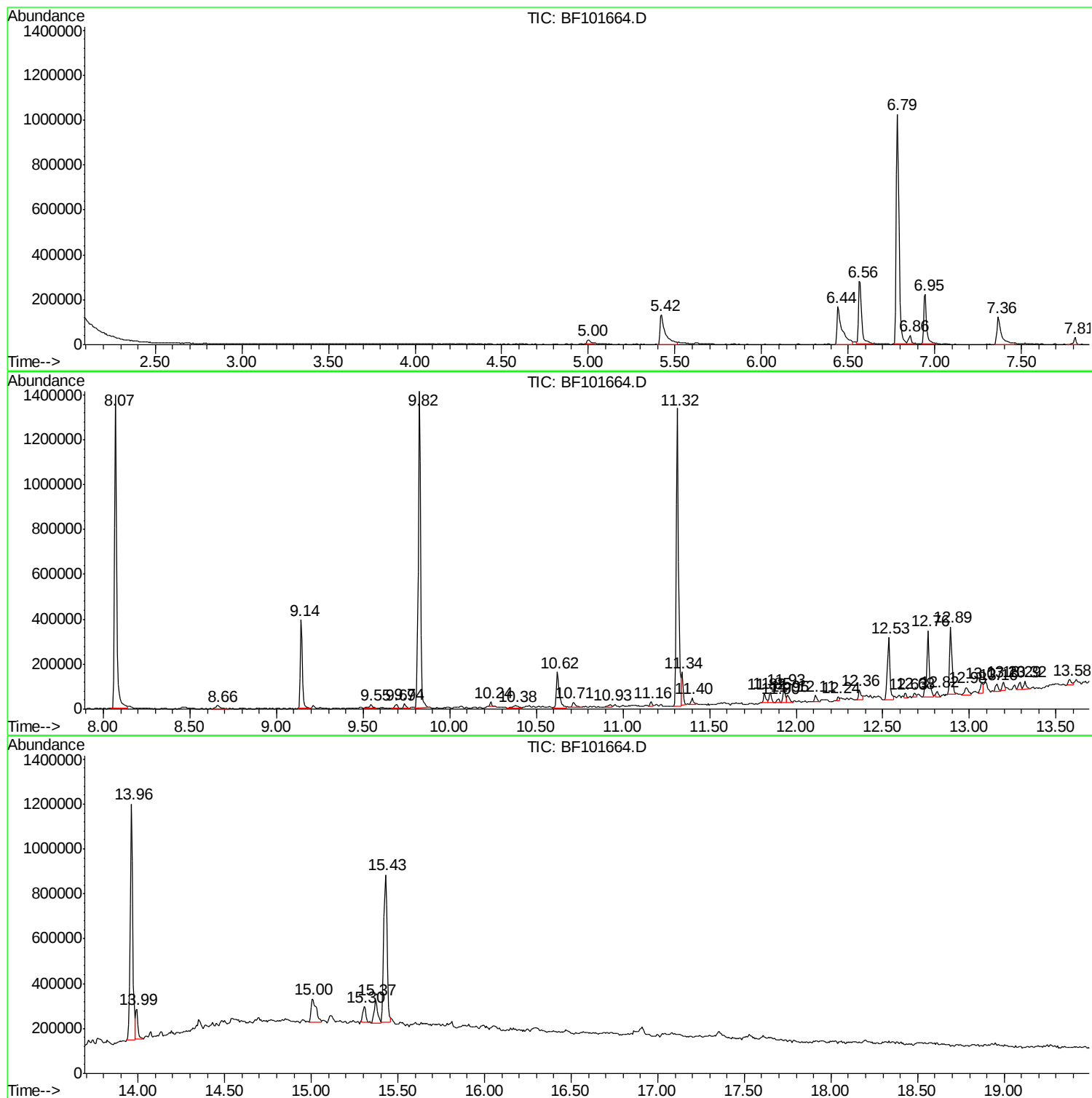
Sum of corrected areas: 11196099

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.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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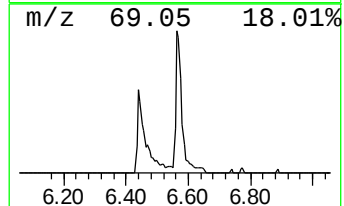
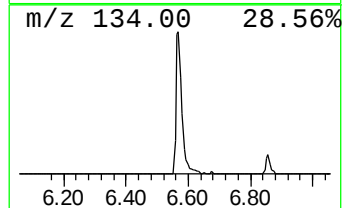
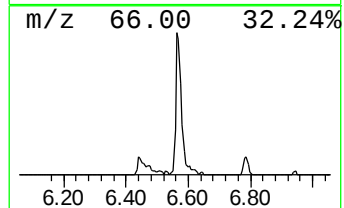
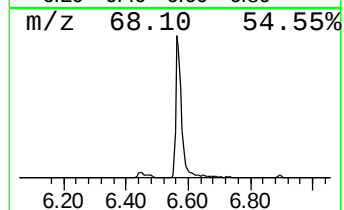
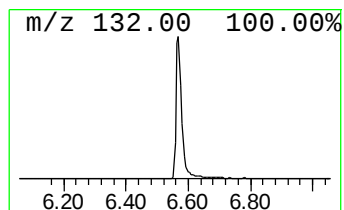
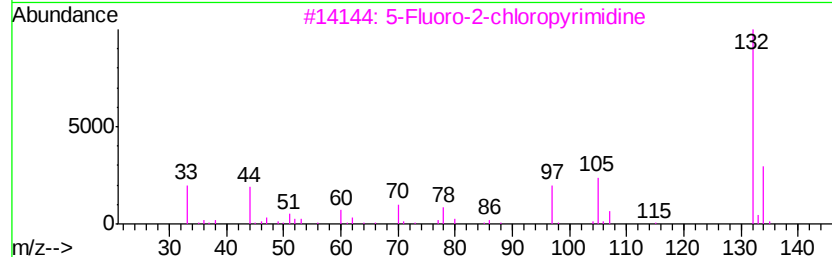
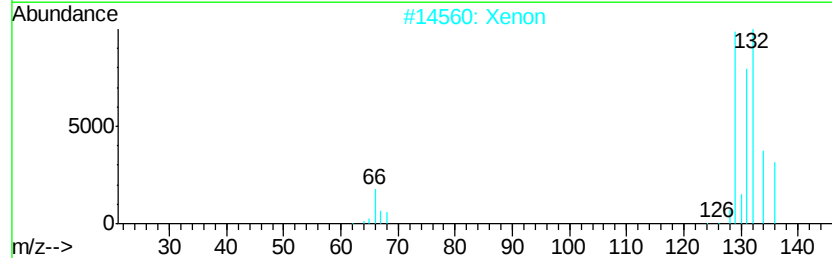
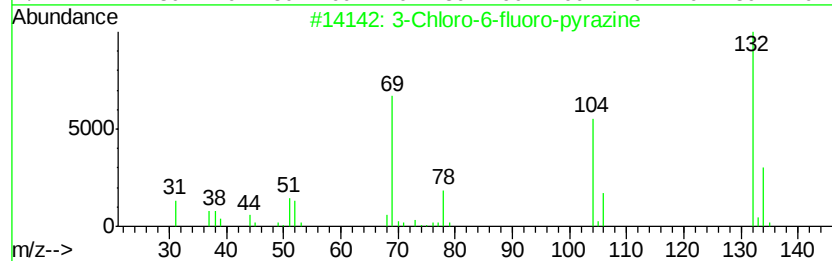
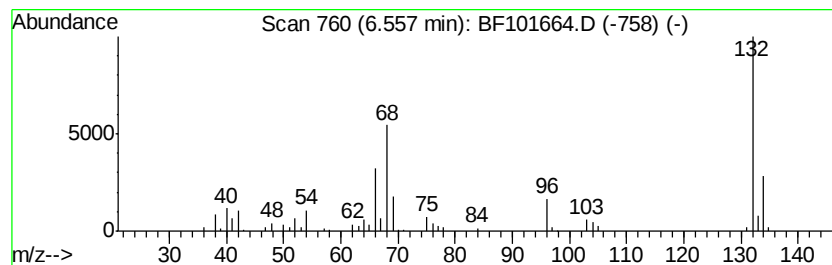
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	7.46 ng	373870	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		Xenon	132	Xe	007440-63-3	9
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	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
unknown6.56	6.56	7.5	ng	373870	1	6.79	1002210	20.0