

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121117\
 Data File : BF101290.D
 Acq On : 11 Dec 2017 15:35
 Operator : SJ/JU
 Sample : I6747-04 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ENV-103-1(0-5)DUP

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-BF113017.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	5.034	498	501	507	rBV	5950	6427	1.62%	0.185%
2	5.445	568	571	583	rBV	97535	106779	26.89%	3.070%
3	6.463	741	744	755	rBV	108364	118318	29.80%	3.402%
4	6.598	764	767	774	rBV	154381	127064	32.00%	3.654%
5	6.828	803	806	816	rBB	363728	286005	72.03%	8.224%
6	6.981	829	832	840	rBB	120316	102676	25.86%	2.952%
7	7.392	899	902	912	rBV	79618	73940	18.62%	2.126%
8	8.110	1021	1024	1039	rVB	434260	373691	94.11%	10.745%
9	9.186	1203	1207	1215	rBB	174554	155651	39.20%	4.476%
10	9.580	1268	1274	1280	rBB	10742	11247	2.83%	0.323%
11	9.786	1304	1309	1313	rBV5	9958	12339	3.11%	0.355%
12	9.869	1319	1323	1327	rBV2	467968	397061	100.00%	11.417%
13	9.898	1327	1328	1333	rVB	5953	4642	1.17%	0.133%
14	10.286	1391	1394	1397	rBB	8786	7774	1.96%	0.224%
15	10.663	1455	1458	1465	rVB	64237	56572	14.25%	1.627%
16	10.763	1472	1475	1480	rBV	6567	9508	2.39%	0.273%
17	11.363	1573	1577	1579	rBV	449602	384982	96.96%	11.070%
18	11.386	1579	1581	1584	rVV	62722	50161	12.63%	1.442%
19	11.439	1587	1590	1593	rVB	11489	9908	2.50%	0.285%
20	11.863	1659	1662	1665	rBV	12067	11466	2.89%	0.330%
21	11.892	1665	1667	1670	rVB	14666	10878	2.74%	0.313%
22	11.974	1677	1681	1684	rBV2	13941	16956	4.27%	0.488%
23	12.157	1710	1712	1715	rBV	6802	6223	1.57%	0.179%
24	12.192	1715	1718	1721	rVV4	4286	5666	1.43%	0.163%
25	12.415	1753	1756	1757	rBV	7520	7161	1.80%	0.206%
26	12.510	1768	1772	1774	rBV3	6491	6559	1.65%	0.189%
27	12.574	1780	1783	1789	rVB	92023	84729	21.34%	2.436%
28	12.810	1820	1823	1828	rVB	96089	87908	22.14%	2.528%
29	12.857	1828	1831	1835	rBV6	8346	9106	2.29%	0.262%
30	12.939	1842	1845	1848	rVB	141852	125324	31.56%	3.603%
31	12.968	1848	1850	1855	rVB4	5423	6887	1.73%	0.198%
32	13.033	1855	1861	1865	rBV6	9108	19559	4.93%	0.562%
33	13.115	1871	1875	1876	rBV3	8721	10938	2.75%	0.315%
34	13.133	1876	1878	1881	rVB2	13974	14490	3.65%	0.417%

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35	13.239	1893	1896	1899	rBV3	10221	11972	3.02%	0.344%
36	13.333	1909	1912	1915	rBV3	10797	11871	2.99%	0.341%
37	13.362	1915	1917	1926	rVB8	12208	26667	6.72%	0.767%
38	13.492	1937	1939	1940	rBV2	8182	5403	1.36%	0.155%
39	13.545	1947	1948	1953	rBV4	6448	9764	2.46%	0.281%
40	13.651	1963	1966	1969	rBV4	9836	12151	3.06%	0.349%
41	13.757	1982	1984	1987	rVB3	8259	7665	1.93%	0.220%
42	13.786	1987	1989	1990	rBV2	9172	6092	1.53%	0.175%
43	13.827	1994	1996	1999	rVB4	13002	14403	3.63%	0.414%
44	14.009	2022	2027	2030	rBV	336285	338389	85.22%	9.730%
45	14.033	2030	2031	2038	rVB	34120	33161	8.35%	0.953%
46	15.056	2203	2205	2208	rVB	29028	22722	5.72%	0.653%
47	15.492	2274	2279	2283	rVB	209977	258986	65.23%	7.447%

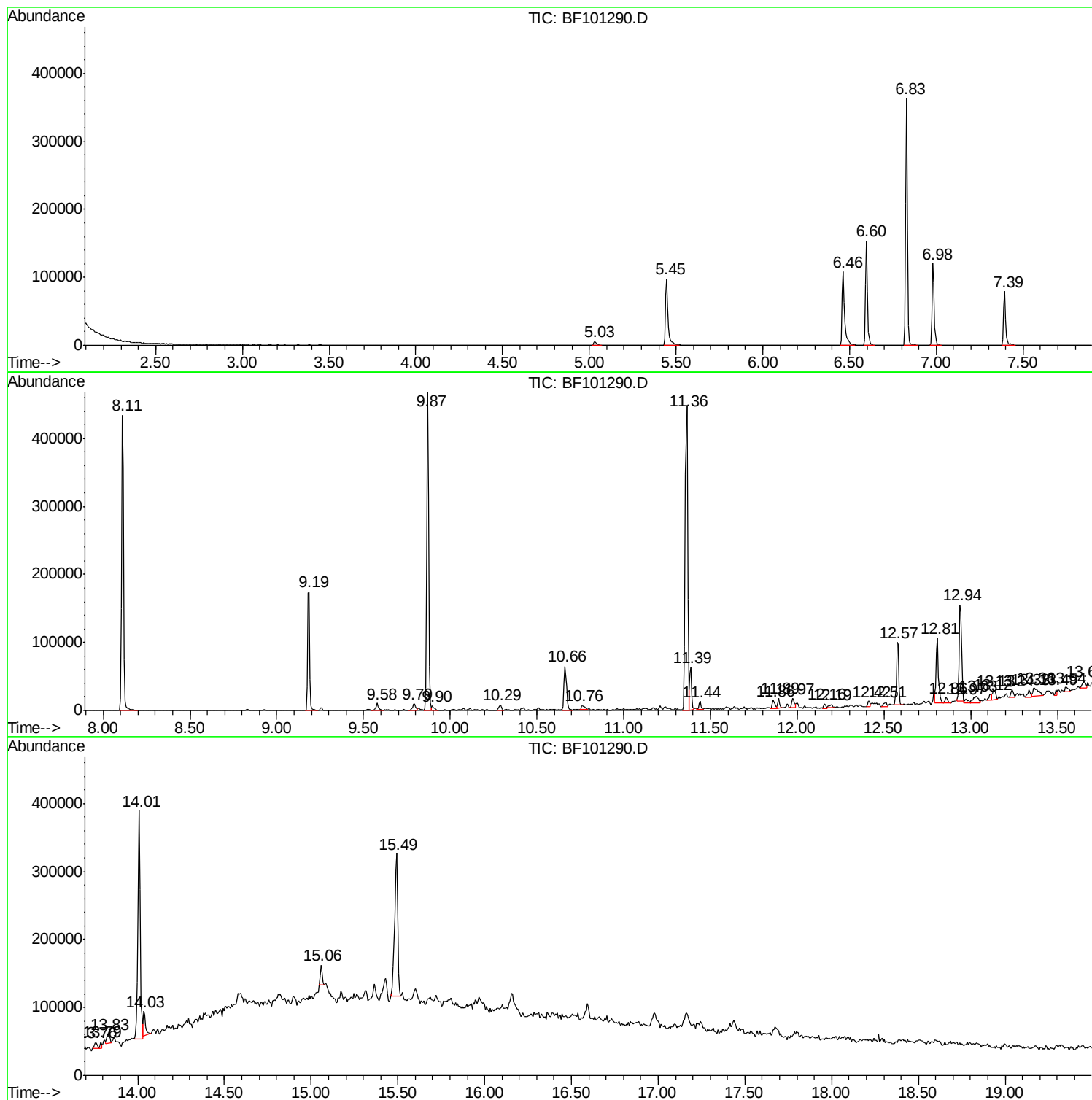
Sum of corrected areas: 3477841

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.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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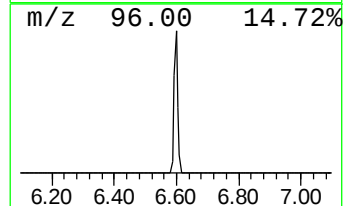
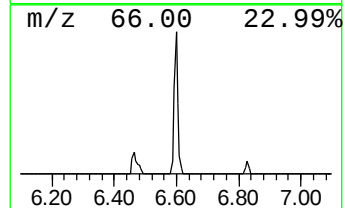
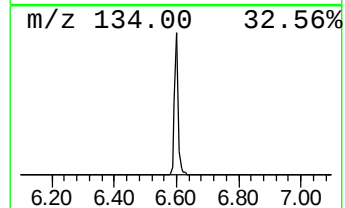
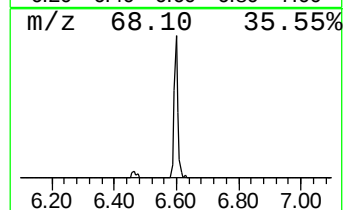
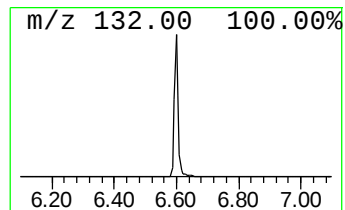
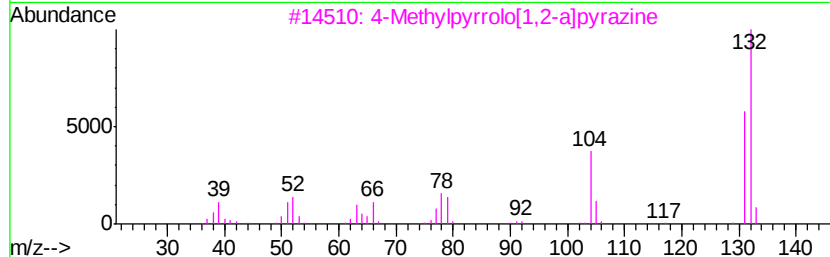
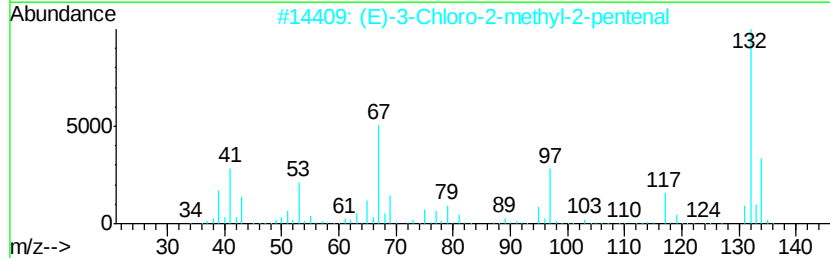
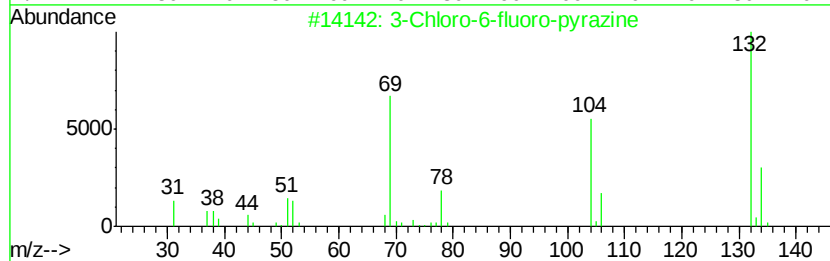
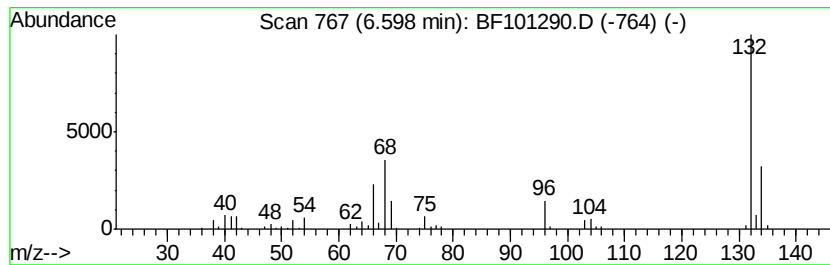
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Peak Number 1 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	8.89 ng	127064	1,4-Dichlorobenzene-d4	6.83

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			4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
4			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5			1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.60	6.60	8.9	ng	127064	1	6.83	286005	20.0