

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101117\
 Data File : BF099347.D
 Acq On : 11 Oct 2017 15:40
 Operator : SJ/JU
 Sample : I5748-07 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-100617-C

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-BF092317.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	5.063	503	506	514	rBV	34751	41760	4.36%	0.495%
2	5.463	570	574	582	rBV	331688	309909	32.38%	3.673%
3	6.475	743	746	758	rBV	346203	327677	34.24%	3.883%
4	6.616	767	770	776	rBV	436095	344808	36.03%	4.086%
5	6.851	806	810	813	rBV	765502	660493	69.02%	7.827%
6	7.004	832	836	840	rBV	323243	264161	27.60%	3.130%
7	7.410	902	905	914	rBV	230723	192066	20.07%	2.276%
8	8.134	1023	1028	1031	rBV	1089061	901083	94.16%	10.678%
9	9.204	1206	1210	1213	rBV	535385	404914	42.31%	4.798%
10	9.598	1274	1277	1283	rVB	46433	38186	3.99%	0.453%
11	9.745	1297	1302	1306	rBV	16845	15838	1.65%	0.188%
12	9.886	1322	1326	1330	rBV	1160249	957012	100.00%	11.341%
13	10.304	1394	1397	1400	rVB	15112	12304	1.29%	0.146%
14	10.433	1416	1419	1423	rVB2	14350	13139	1.37%	0.156%
15	10.675	1457	1460	1466	rVB	137913	123454	12.90%	1.463%
16	10.780	1475	1478	1487	rBV3	19168	27557	2.88%	0.327%
17	11.227	1550	1554	1556	rBV2	15629	14321	1.50%	0.170%
18	11.375	1575	1579	1581	rBV	970449	835813	87.34%	9.905%
19	11.392	1581	1582	1586	rVV	94091	73685	7.70%	0.873%
20	11.445	1588	1591	1594	rVB	23081	22845	2.39%	0.271%
21	11.651	1623	1626	1632	rBV2	15795	14132	1.48%	0.167%
22	11.874	1660	1664	1667	rBV	15731	17716	1.85%	0.210%
23	11.904	1667	1669	1674	rVB2	18708	16527	1.73%	0.196%
24	11.986	1679	1683	1685	rVV	35034	36987	3.86%	0.438%
25	12.010	1685	1687	1689	rVB	13959	11140	1.16%	0.132%
26	12.057	1693	1695	1698	rBV	18552	13738	1.44%	0.163%
27	12.169	1711	1714	1717	rBV3	10845	13385	1.40%	0.159%
28	12.422	1751	1757	1759	rBV2	20826	24456	2.56%	0.290%
29	12.445	1759	1761	1765	rVV3	25011	28266	2.95%	0.335%
30	12.510	1769	1772	1775	rBV2	15494	15825	1.65%	0.188%
31	12.586	1781	1785	1788	rBV	184066	160939	16.82%	1.907%
32	12.816	1818	1824	1826	rBV	167809	176942	18.49%	2.097%
33	12.863	1830	1832	1836	rVB2	12614	14969	1.56%	0.177%
34	12.951	1843	1847	1850	rVB	297907	259138	27.08%	3.071%

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35	13.021	1856	1859	1864	rBV4	15109	27037	2.83%	0.320%
36	13.139	1872	1879	1882	rBV2	34610	63647	6.65%	0.754%
37	13.169	1882	1884	1888	rVV2	19947	22770	2.38%	0.270%
38	13.204	1888	1890	1893	rVB	25750	23194	2.42%	0.275%
39	13.245	1893	1897	1900	rBV2	21810	29306	3.06%	0.347%
40	13.368	1915	1918	1920	rBV2	16895	15353	1.60%	0.182%
41	13.510	1940	1942	1945	rBV2	15943	12977	1.36%	0.154%
42	13.763	1982	1985	1987	rBV	16169	15701	1.64%	0.186%
43	13.810	1991	1993	1996	rBV	12692	17692	1.85%	0.210%
44	13.839	1996	1998	2000	rVV2	19728	14248	1.49%	0.169%
45	14.010	2022	2027	2030	rBV	727518	689379	72.03%	8.170%
46	14.033	2030	2031	2039	rVB	71836	61941	6.47%	0.734%
47	14.157	2049	2052	2055	rBV2	22395	27702	2.89%	0.328%
48	14.457	2101	2103	2106	rVB2	26937	20338	2.13%	0.241%
49	14.763	2153	2155	2158	rVB	23135	15899	1.66%	0.188%
50	15.051	2200	2204	2207	rBV	68866	111203	11.62%	1.318%
51	15.351	2253	2255	2261	rVB	43262	51858	5.42%	0.615%
52	15.415	2262	2266	2271	rBV	73503	103234	10.79%	1.223%
53	15.480	2272	2277	2282	rBV	562926	696391	72.77%	8.253%
54	15.904	2347	2349	2353	rVB3	28748	33313	3.48%	0.395%

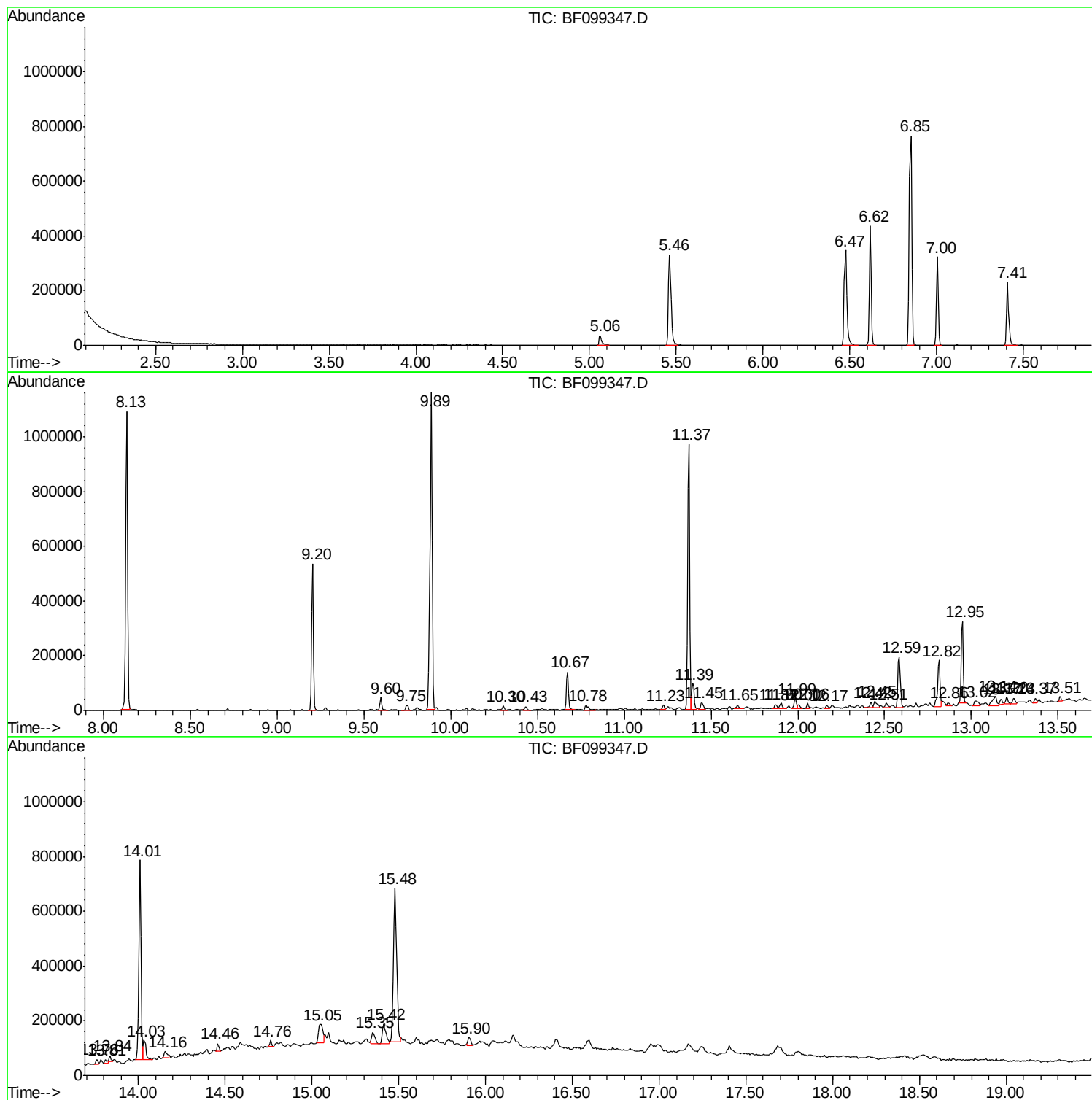
Sum of corrected areas: 8438368

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.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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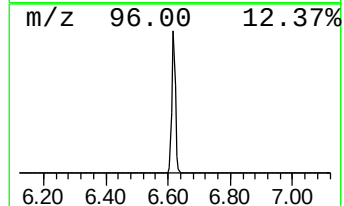
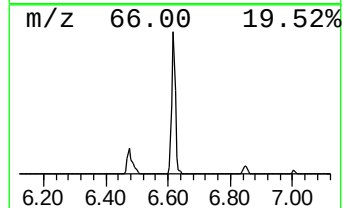
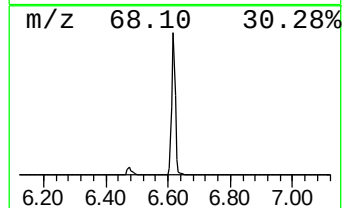
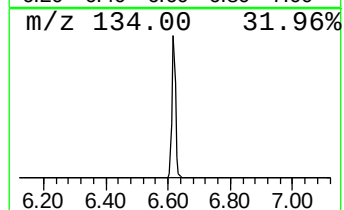
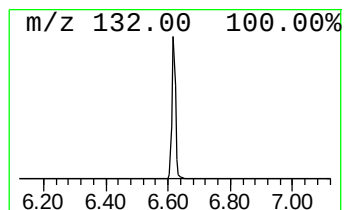
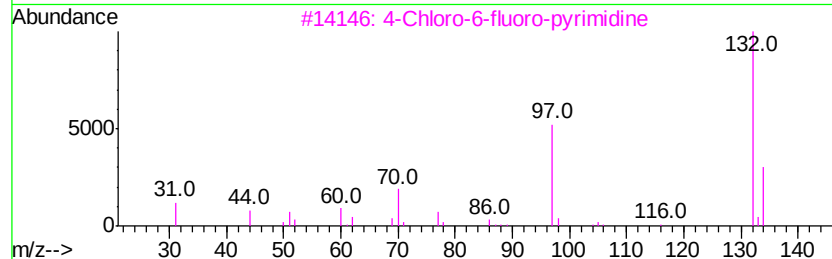
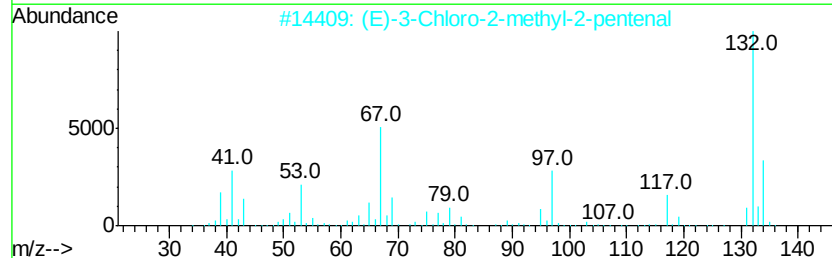
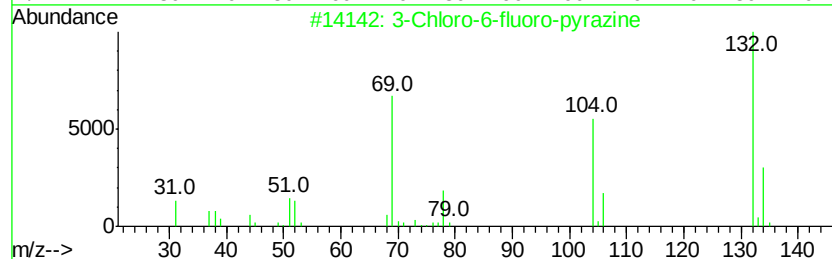
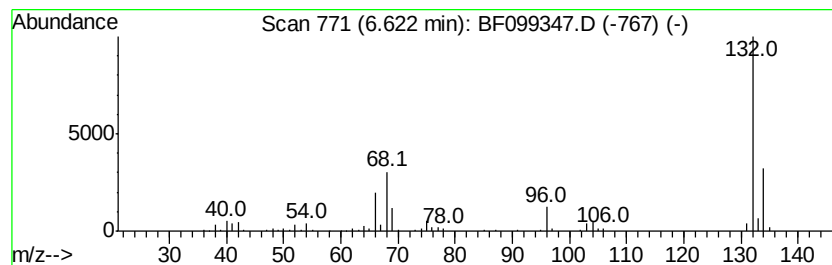
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Peak Number 1 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	10.44 ng	344808	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
4		Xenon	132	Xe	007440-63-3	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.62	6.62	10.4	ng	344808	1	6.85	660493	20.0