

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080318\
 Data File : BF107955.D
 Acq On : 3 Aug 2018 23:10
 Operator : JU/SJ
 Sample : J4310-07 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C-4

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-BF073018.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	5.172	478	482	487	rBV	20211	35217	2.76%	0.389%
2	5.701	562	572	573	rBV5	7376	19069	1.49%	0.211%
3	6.660	723	735	740	rBV5	26664	95844	7.51%	1.059%
4	6.748	745	750	762	rVV4	58587	197462	15.47%	2.182%
5	6.954	781	785	807	rBV	205877	596501	46.74%	6.591%
6	7.107	807	811	826	rVB	123519	247008	19.35%	2.729%
7	7.583	883	892	895	rBV4	17891	53555	4.20%	0.592%
8	8.236	999	1003	1028	rBV	416995	967240	75.78%	10.688%
9	9.307	1181	1185	1207	rBV	186912	420999	32.99%	4.652%
10	9.707	1250	1253	1261	rVB	13509	22640	1.77%	0.250%
11	9.989	1297	1301	1323	rBV2	772897	1047881	82.10%	11.579%
12	10.395	1365	1370	1373	rBV2	12384	13175	1.03%	0.146%
13	10.795	1434	1438	1448	rBV2	69179	153364	12.02%	1.695%
14	10.877	1448	1452	1456	rVB	17522	27382	2.15%	0.303%
15	11.489	1552	1556	1570	rBV2	525463	1021005	80.00%	11.282%
16	11.995	1638	1642	1644	rBV2	15792	20764	1.63%	0.229%
17	12.024	1644	1647	1652	rVB2	12712	23271	1.82%	0.257%
18	12.101	1657	1660	1664	rVV4	25101	45104	3.53%	0.498%
19	12.154	1667	1669	1673	rVB2	12665	13351	1.05%	0.148%
20	12.295	1689	1693	1696	rBV3	8152	13100	1.03%	0.145%
21	12.542	1730	1735	1739	rBV	22205	29919	2.34%	0.331%
22	12.707	1759	1763	1777	rBV	167668	274041	21.47%	3.028%
23	12.936	1796	1802	1809	rBV	154436	264409	20.72%	2.922%
24	13.071	1821	1825	1835	rBV	243082	383701	30.06%	4.240%
25	13.160	1835	1840	1846	rVB5	17760	35767	2.80%	0.395%
26	13.271	1856	1859	1861	rVB2	17726	18126	1.42%	0.200%
27	13.371	1871	1876	1884	rVB6	19284	41657	3.26%	0.460%
28	13.465	1889	1892	1894	rBV3	10858	12974	1.02%	0.143%
29	13.495	1894	1897	1906	rVB9	11821	22493	1.76%	0.249%
30	13.901	1962	1966	1967	rBV4	19290	22543	1.77%	0.249%
31	13.918	1967	1969	1971	rVV2	15818	18066	1.42%	0.200%
32	13.942	1971	1973	1980	rVB5	21800	41337	3.24%	0.457%
33	14.142	2002	2007	2023	rBV2	662744	1276309	100.00%	14.103%
34	14.248	2023	2025	2032	rVB7	20523	35287	2.76%	0.390%

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Stop Thrs : 0 Peak Location: TOP

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35	14.295	2032	2033	2041	rBV8	12714	32612	2.56%	0.360%
36	14.530	2071	2073	2077	rBV3	18995	27505	2.16%	0.304%
37	14.565	2077	2079	2082	rVV3	21614	19172	1.50%	0.212%
38	15.042	2157	2160	2165	rBV5	29674	40896	3.20%	0.452%
39	15.224	2186	2191	2199	rBV3	91902	250473	19.62%	2.768%
40	15.542	2241	2245	2252	rVB2	41687	73316	5.74%	0.810%
41	15.618	2253	2258	2262	rVV2	56893	124117	9.72%	1.371%
42	15.671	2262	2267	2285	rVB	428400	898875	70.43%	9.932%
43	16.083	2333	2337	2344	rVB	43225	72359	5.67%	0.800%

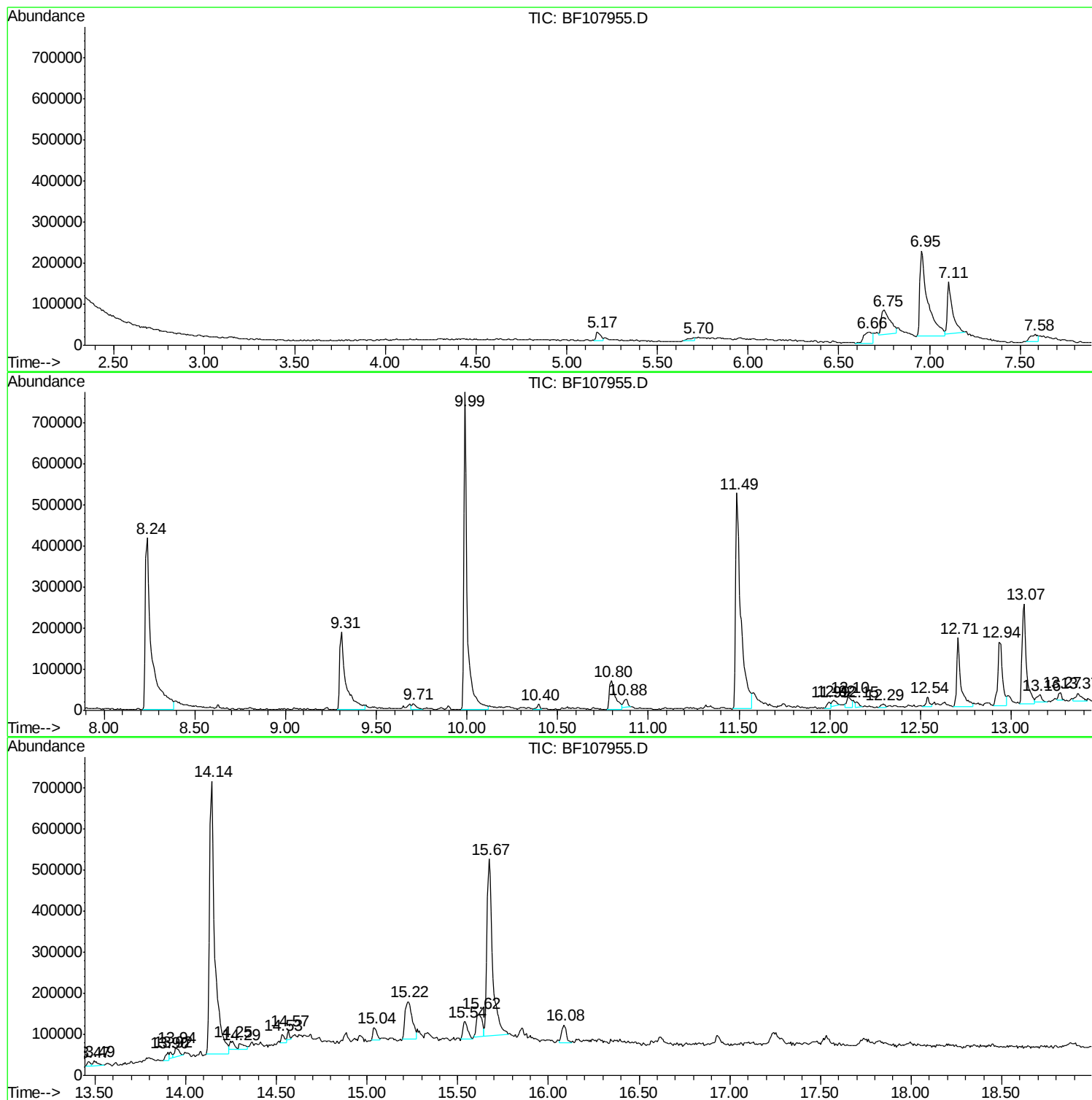
Sum of corrected areas: 9049886

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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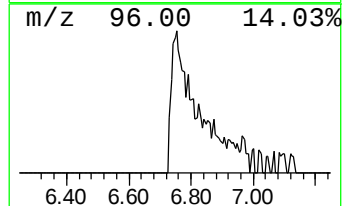
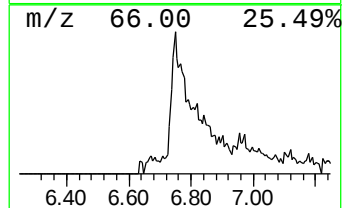
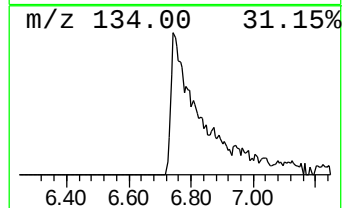
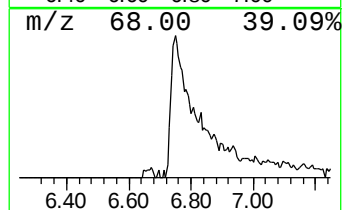
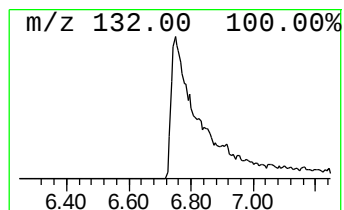
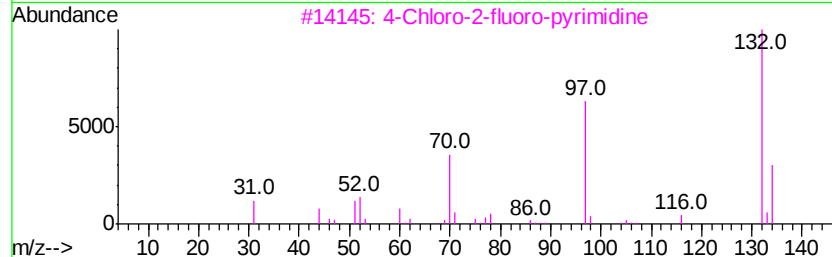
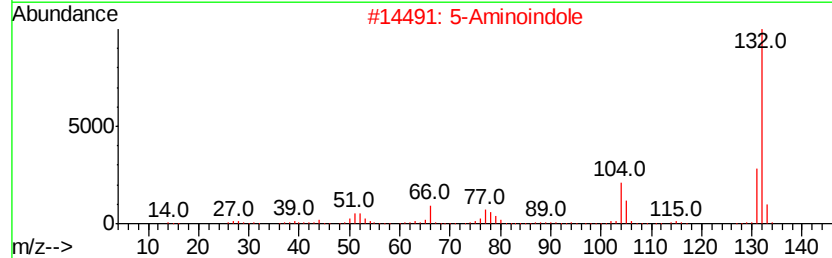
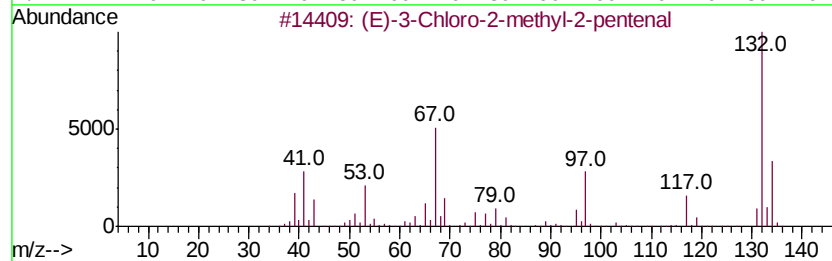
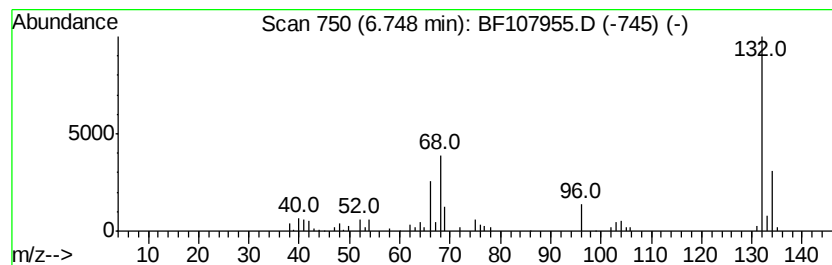
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Peak Number 1 unknown6.75 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	6.62 ng	197462	1,4-Dichlorobenzene-d4	6.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-3-Chloro-2-methyl-2-pentenal			132	C6H9ClO	031357-76-3	30
2	5-Aminoindole			132	C8H8N2	005192-03-0	22
3	4-Chloro-2-fluoro-pyrimidine			132	C4H2ClFN2	051422-00-5	12
4	5-Fluoro-2-chloropyrimidine			132	C4H2ClFN2	062802-42-0	12
5	1,3,4-Thiadiazole-2(3H)-thione, ...			132	C3H4N2S2	029490-19-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.75	6.75	6.6	ng	197462	1	6.95	596501	20.0