

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF013019\
 Data File : BF112322.D
 Acq On : 30 Jan 2019 15:27
 Operator : JU/SJ
 Sample : K1010-09 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-03-012819-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-BF012519.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	5.040	499	502	507	rBV	28692	30545	2.65%	0.250%
2	5.469	571	575	589	rBV	564387	591465	51.36%	4.834%
3	6.481	744	747	760	rBV	605171	634262	55.07%	5.184%
4	6.610	766	769	778	rBV	784184	679666	59.01%	5.555%
5	6.834	804	807	815	rBV	841220	804317	69.84%	6.574%
6	6.993	830	834	845	rBV	651981	551822	47.91%	4.510%
7	7.398	899	903	913	rBV	351013	387633	33.66%	3.168%
8	8.122	1020	1026	1043	rBV	1015331	1045389	90.77%	8.544%
9	9.192	1204	1208	1218	rBV	876314	794729	69.01%	6.495%
10	9.586	1271	1275	1279	rBV	54587	54939	4.77%	0.449%
11	9.798	1309	1311	1317	rVB3	12147	13736	1.19%	0.112%
12	9.875	1317	1324	1328	rBV	1255581	1151690	100.00%	9.413%
13	9.904	1328	1329	1339	rVB	38118	38142	3.31%	0.312%
14	10.081	1354	1359	1363	rBV3	13369	15718	1.36%	0.128%
15	10.298	1394	1396	1399	rVB	17575	13299	1.15%	0.109%
16	10.422	1414	1417	1423	rVB	28038	28853	2.51%	0.236%
17	10.663	1455	1458	1471	rBV	439922	440930	38.29%	3.604%
18	10.775	1474	1477	1482	rVV3	17592	29084	2.53%	0.238%
19	11.222	1548	1553	1555	rBV3	23366	25686	2.23%	0.210%
20	11.251	1556	1558	1563	rVB2	23442	25558	2.22%	0.209%
21	11.357	1573	1576	1579	rBV	1119723	1067344	92.68%	8.724%
22	11.380	1579	1580	1587	rVV	246392	201415	17.49%	1.646%
23	11.433	1587	1589	1593	rVB	28441	26234	2.28%	0.214%
24	11.592	1613	1616	1620	rVB2	18180	19340	1.68%	0.158%
25	11.645	1623	1625	1631	rVB3	15657	13931	1.21%	0.114%
26	11.704	1631	1635	1639	rBV2	43803	64075	5.56%	0.524%
27	11.880	1658	1665	1669	rBV4	70628	138261	12.01%	1.130%
28	11.975	1678	1681	1683	rBV2	30630	26848	2.33%	0.219%
29	12.051	1691	1694	1696	rBV2	20229	16353	1.42%	0.134%
30	12.157	1709	1712	1714	rBV	17842	18210	1.58%	0.149%
31	12.186	1715	1717	1721	rVB2	27367	27505	2.39%	0.225%
32	12.333	1740	1742	1744	rBV3	13032	12335	1.07%	0.101%
33	12.392	1748	1752	1753	rVV4	18681	23384	2.03%	0.191%
34	12.439	1757	1760	1764	rVV4	26611	31099	2.70%	0.254%

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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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35	12.533	1774	1776	1780	rVB4	19196	22762	1.98%	0.186%
36	12.575	1780	1783	1787	rBV	230067	207812	18.04%	1.698%
37	12.669	1796	1799	1803	rBV5	22801	33112	2.88%	0.271%
38	12.727	1806	1809	1811	rVV3	23613	26015	2.26%	0.213%
39	12.757	1811	1814	1816	rVB3	20822	19302	1.68%	0.158%
40	12.804	1816	1822	1828	rBV	190487	256340	22.26%	2.095%
41	12.863	1829	1832	1834	rVV3	20663	20546	1.78%	0.168%
42	12.939	1841	1845	1853	rVB	771053	677019	58.78%	5.533%
43	13.127	1874	1877	1881	rBV	41305	44316	3.85%	0.362%
44	13.198	1887	1889	1891	rVB	31206	22657	1.97%	0.185%
45	13.833	1994	1997	1999	rBV2	71761	67012	5.82%	0.548%
46	14.004	2021	2026	2029	rBV	848924	923868	80.22%	7.551%
47	15.468	2271	2275	2281	rBV	685977	870610	75.59%	7.116%

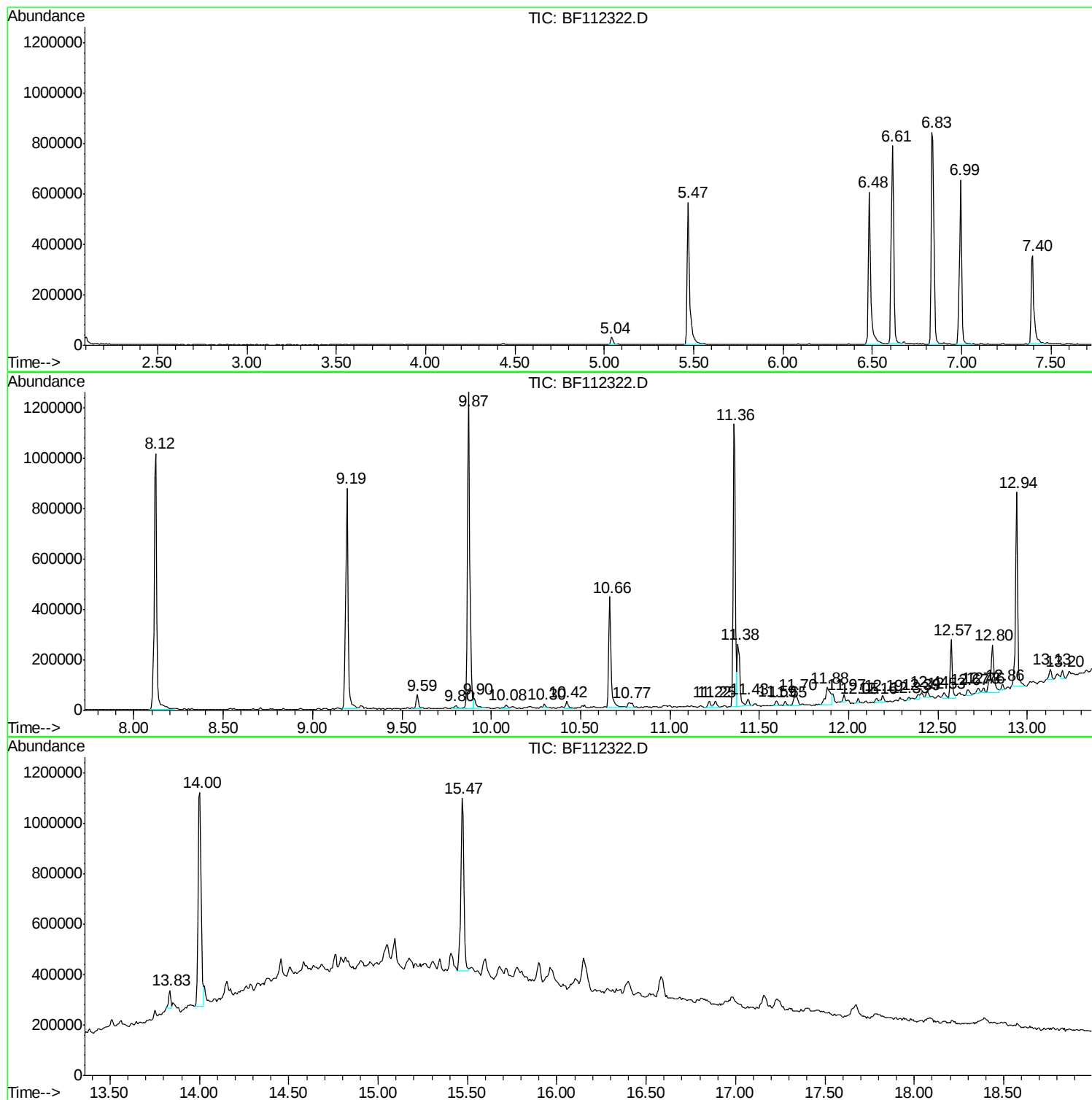
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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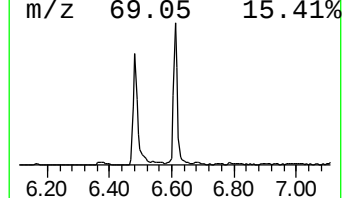
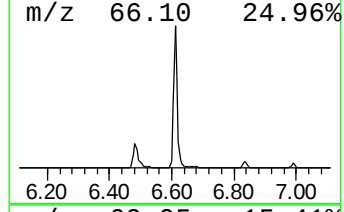
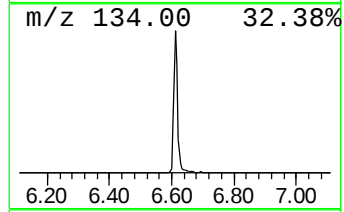
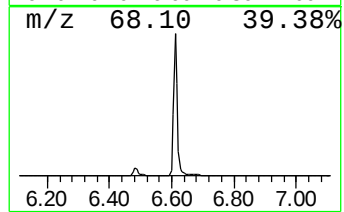
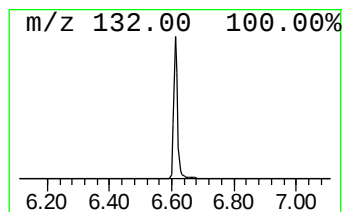
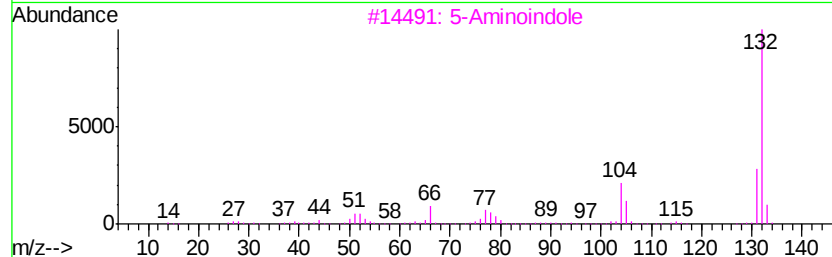
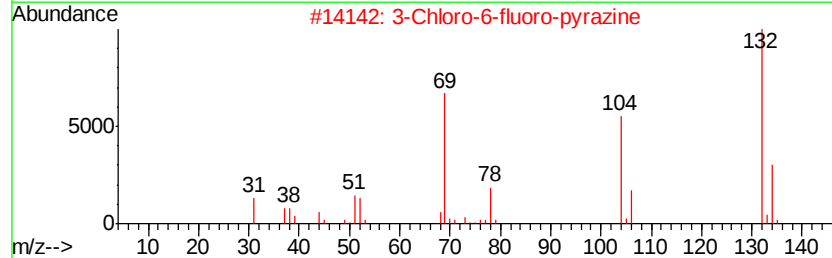
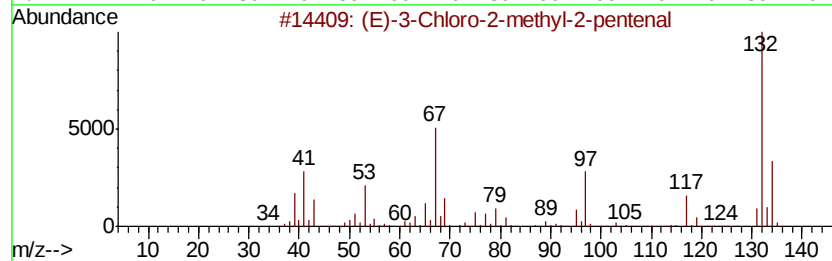
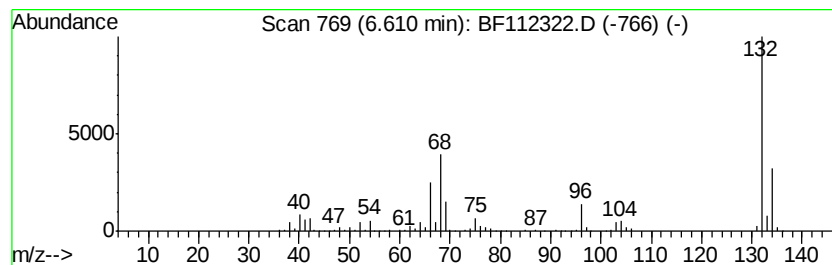
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	16.90 ng	679666	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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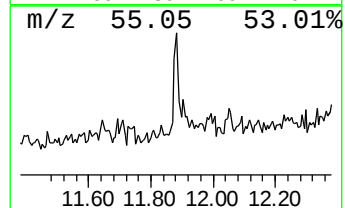
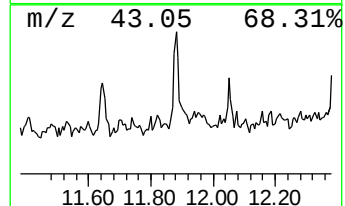
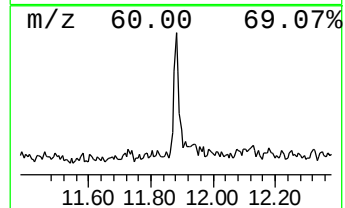
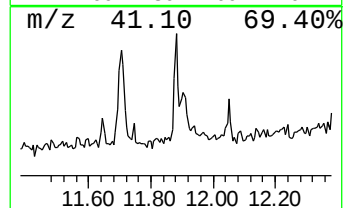
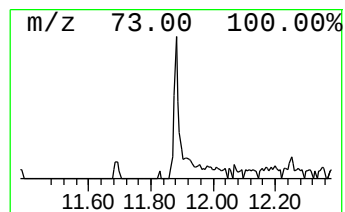
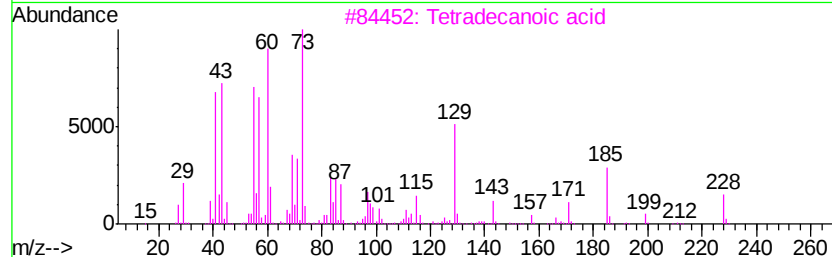
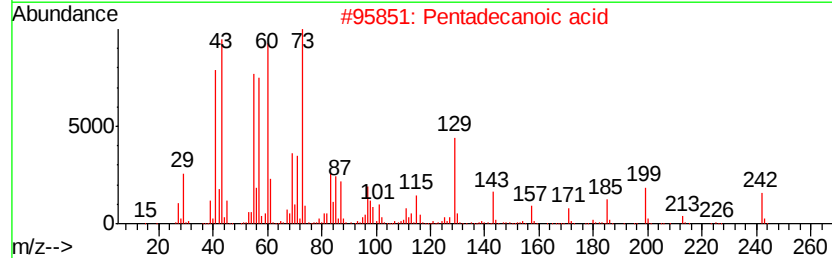
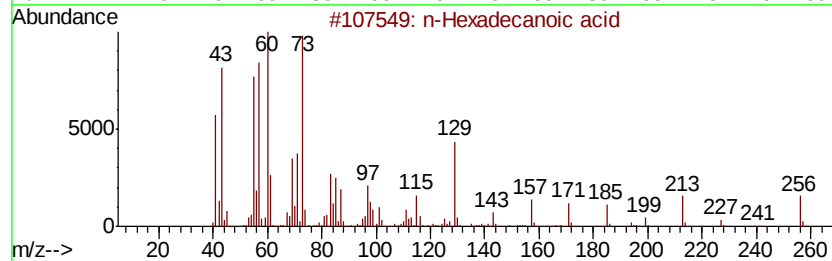
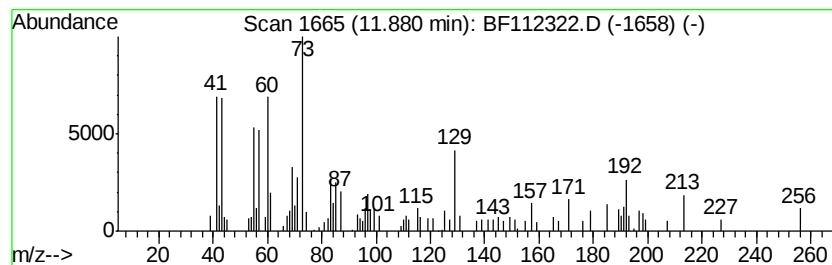
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.88	2.59 ng	138261	Phenanthrene-d10	11.36	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	68
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	59
4	Decanoic acid, silver(1+) salt	278	C10H19AgO2	013126-67-5	50
5	n-Decanoic acid	172	C10H20O2	000334-48-5	47



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.61	6.61	16.9	ng	679666	1	6.84	804317	20.0
n-Hexadecanoic acid	11.88	2.6	ng	138261	4	11.36	1067340	20.0