

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF012919\
 Data File : BF112297.D
 Acq On : 29 Jan 2019 16:11
 Operator : JU/SJ
 Sample : K1010-09 5X
 Misc :
 ALS Vial : 11 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	510	rBV	36725	42448	3.45%	0.307%
2	5.469	572	575	593	rBV	656988	727382	59.20%	5.266%
3	6.481	744	747	760	rBV	673576	757894	61.68%	5.487%
4	6.616	766	770	777	rBV	842844	814149	66.26%	5.894%
5	6.840	804	808	817	rBV	1143668	992982	80.81%	7.189%
6	6.992	830	834	841	rBV	765409	675099	54.94%	4.888%
7	7.398	899	903	915	rBV	442953	460180	37.45%	3.332%
8	8.122	1022	1026	1034	rBV	1318004	1189267	96.79%	8.610%
9	9.192	1204	1208	1219	rBV	985230	910180	74.08%	6.589%
10	9.586	1272	1275	1279	rVB	64391	61170	4.98%	0.443%
11	9.804	1305	1312	1316	rBV5	25345	41175	3.35%	0.298%
12	9.875	1320	1324	1328	rVV	1433679	1226368	99.81%	8.879%
13	9.904	1328	1329	1334	rVB	38039	31286	2.55%	0.227%
14	10.304	1390	1397	1399	rBV3	18699	24385	1.98%	0.177%
15	10.422	1415	1417	1423	rVB2	30641	29833	2.43%	0.216%
16	10.663	1455	1458	1468	rBV	421088	420822	34.25%	3.047%
17	10.775	1474	1477	1483	rVB4	21957	38431	3.13%	0.278%
18	11.222	1549	1553	1555	rBV2	27631	27225	2.22%	0.197%
19	11.251	1556	1558	1564	rVB2	25679	29707	2.42%	0.215%
20	11.310	1564	1568	1573	rBV3	11254	16342	1.33%	0.118%
21	11.357	1573	1576	1579	rBV	1034377	1028974	83.74%	7.449%
22	11.380	1579	1580	1587	rVV	217000	217409	17.69%	1.574%
23	11.439	1587	1590	1593	rVB	28351	29986	2.44%	0.217%
24	11.598	1614	1617	1621	rVB	22837	24484	1.99%	0.177%
25	11.645	1622	1625	1629	rVB6	17956	20404	1.66%	0.148%
26	11.698	1629	1634	1638	rBV7	13279	22440	1.83%	0.162%
27	11.880	1659	1665	1673	rBV5	59756	129722	10.56%	0.939%
28	11.974	1678	1681	1683	rBV	30329	29123	2.37%	0.211%
29	12.051	1692	1694	1697	rVB2	22761	19443	1.58%	0.141%
30	12.192	1715	1718	1720	rVB3	23659	19540	1.59%	0.141%
31	12.286	1732	1734	1740	rBV7	16553	27105	2.21%	0.196%
32	12.339	1740	1743	1745	rBV4	18086	20241	1.65%	0.147%
33	12.439	1757	1760	1763	rBV4	29268	32306	2.63%	0.234%
34	12.574	1780	1783	1787	rBV	251162	220093	17.91%	1.593%

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Integration Parameters: rteint.p
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

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.727	1807	1809	1812	rBV4	21594	18867	1.54%	0.137%
36	12.804	1817	1822	1828	rVV	209931	247681	20.16%	1.793%
37	12.939	1841	1845	1848	rBV	832419	689440	56.11%	4.991%
38	13.133	1875	1878	1880	rVB2	43431	41805	3.40%	0.303%
39	14.004	2022	2026	2029	rBV	1194925	1228612	99.99%	8.895%
40	15.474	2271	2276	2284	rVB	945778	1228719	100.00%	8.896%

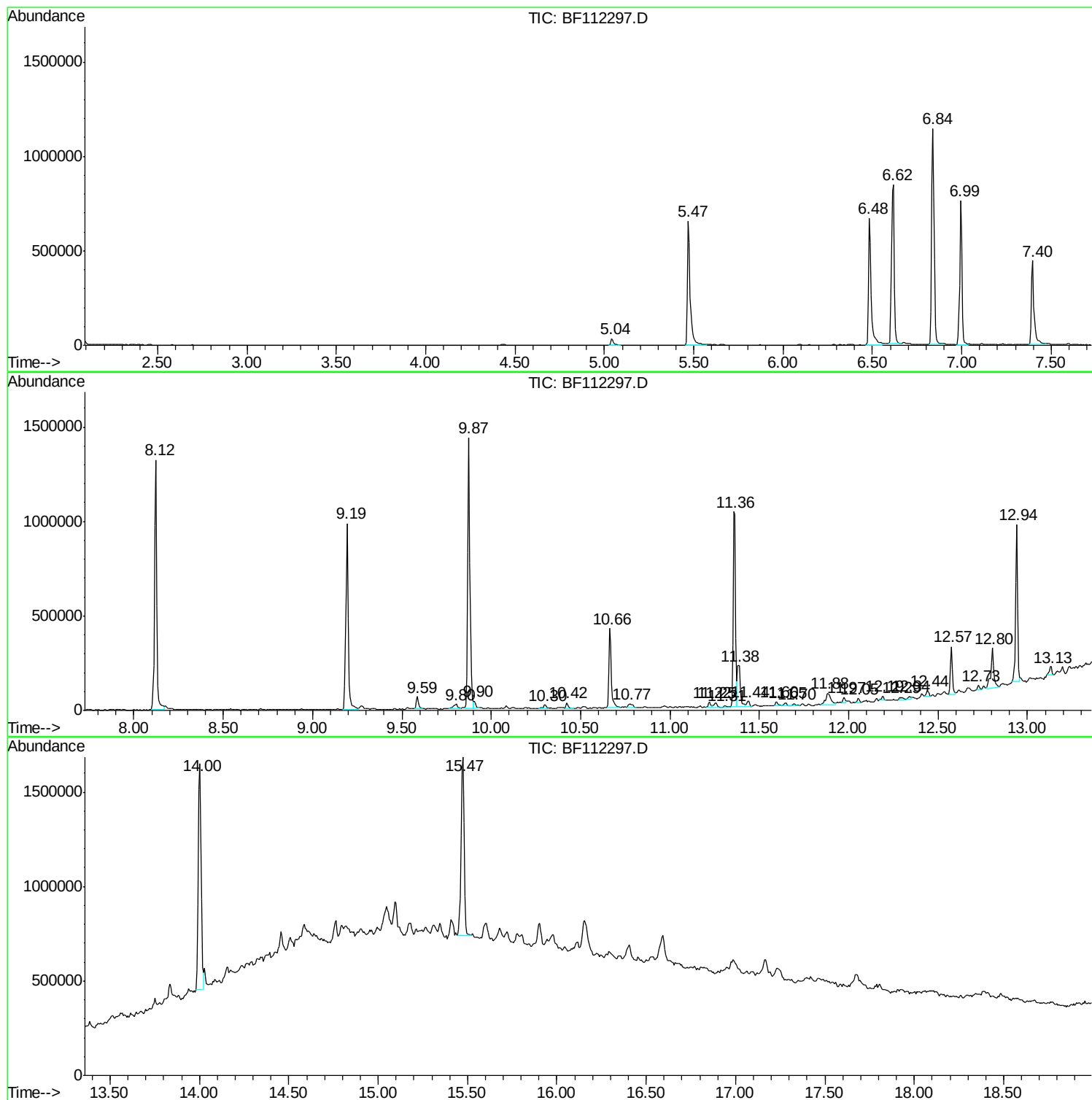
Sum of corrected areas: 13812719

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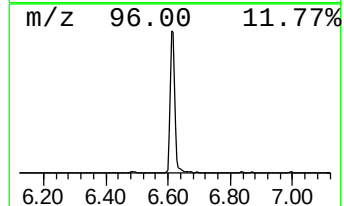
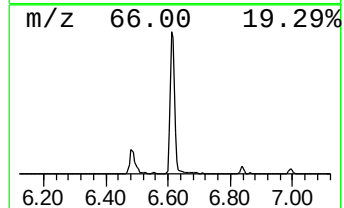
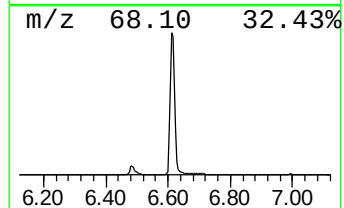
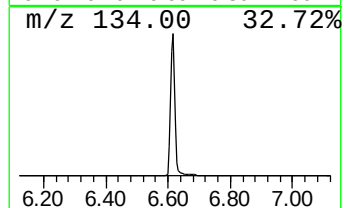
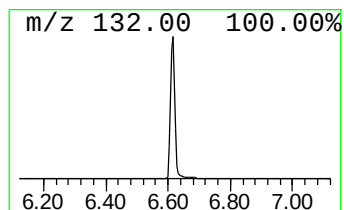
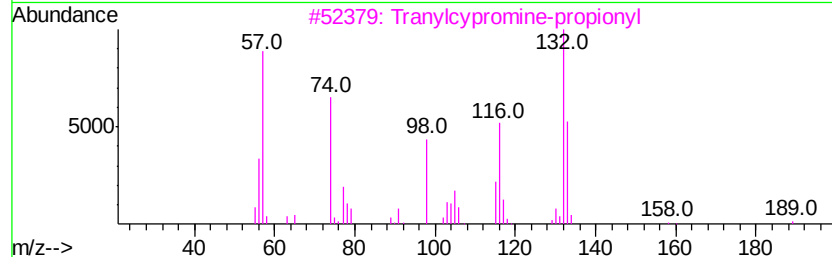
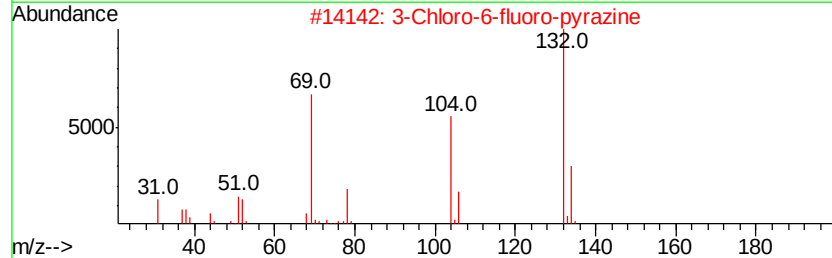
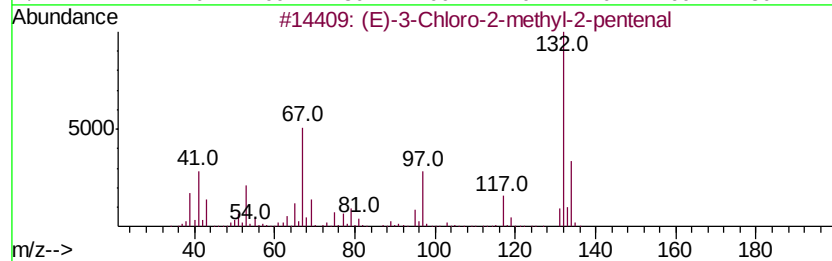
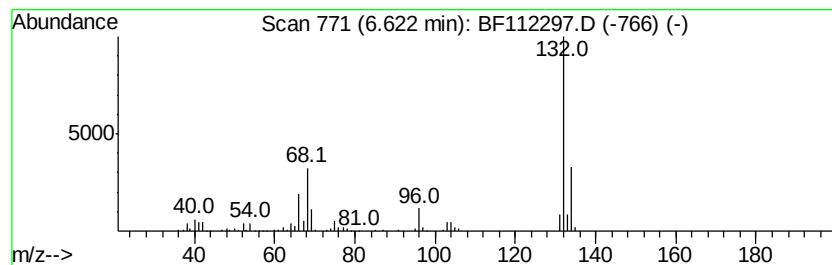
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	16.40 ng	814149	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	25
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	16
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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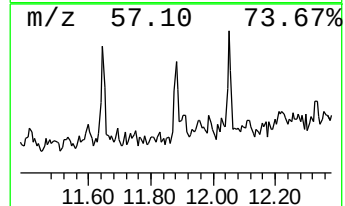
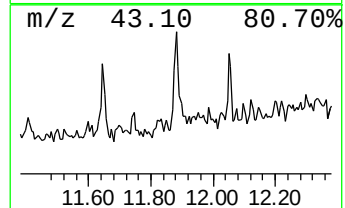
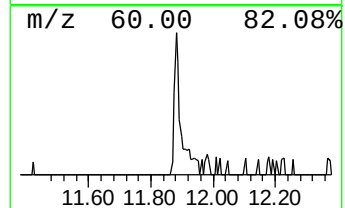
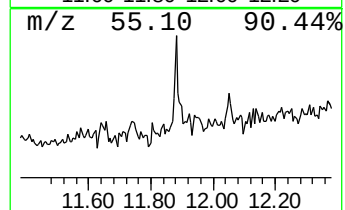
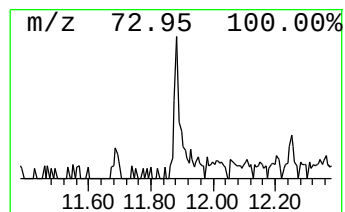
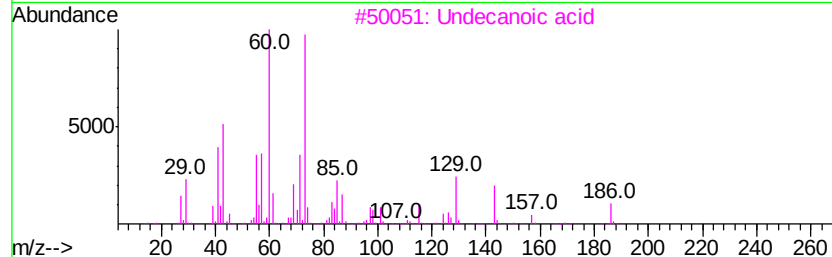
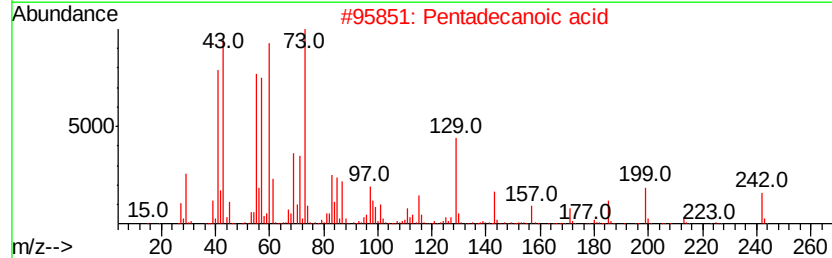
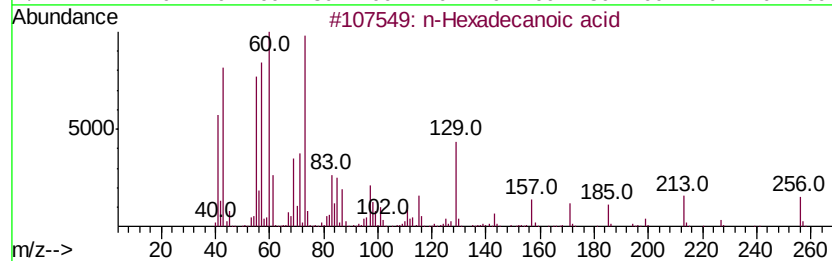
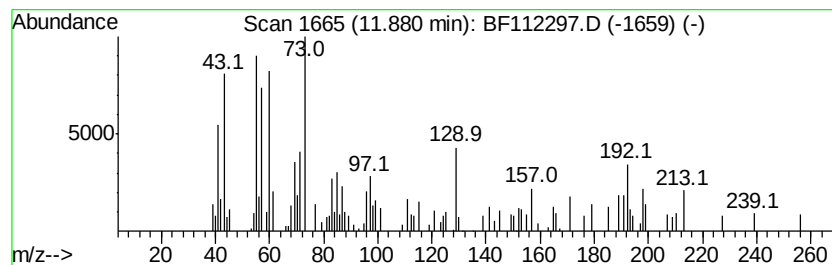
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.88	2.52 ng	129722	Phenanthrene-d10		11.36
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	49
3	Undecanoic acid	186	C11H22O2	000112-37-8	43
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	43
5	Dodecanoic acid	200	C12H24O2	000143-07-7	38



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.62	6.62	16.4	ng	814149	1	6.84	992982	20.0
n-Hexadecanoic acid	11.88	2.5	ng	129722	4	11.36	1028970	20.0