

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092223\
 Data File : BF135417.D
 Acq On : 23 Sep 2023 00:35
 Operator : CG\JU
 Sample : 04491-08 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B102-03

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

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135417.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.787	286	289	294	rVB	13728	15883	1.37%	0.149%
2	5.345	549	554	558	rBV2	13550	17839	1.54%	0.167%
3	5.387	558	561	577	rVV	1084661	1158175	100.00%	10.829%
4	6.398	730	733	753	rBV	907461	1074410	92.77%	10.045%
5	6.592	761	766	769	rBV2	16714	17650	1.52%	0.165%
6	6.757	791	794	800	rBV	893120	732530	63.25%	6.849%
7	7.316	886	889	899	rBV	639198	643628	55.57%	6.018%
8	8.033	1008	1011	1018	rBV	874559	784130	67.70%	7.331%
9	8.751	1130	1133	1140	rVB	14452	15991	1.38%	0.150%
10	8.851	1146	1150	1153	rBV	9953	11716	1.01%	0.110%
11	9.110	1191	1194	1207	rBV	972950	948152	81.87%	8.865%
12	9.233	1211	1215	1218	rVB4	13354	16436	1.42%	0.154%
13	9.792	1306	1310	1325	rBV	873338	761376	65.74%	7.119%
14	10.004	1342	1346	1350	rBV5	7356	11750	1.01%	0.110%
15	10.586	1441	1445	1457	rBV	561522	530232	45.78%	4.957%
16	10.710	1462	1466	1470	rVB2	22866	29960	2.59%	0.280%
17	11.021	1515	1519	1525	rBV7	19629	29275	2.53%	0.274%
18	11.180	1544	1546	1552	rVB6	10720	12575	1.09%	0.118%
19	11.286	1560	1564	1567	rBV	929066	791430	68.33%	7.400%
20	11.345	1572	1574	1580	rVB6	8973	16649	1.44%	0.156%
21	11.580	1612	1614	1618	rBV4	14047	11692	1.01%	0.109%
22	11.821	1652	1655	1662	rBV2	122398	152974	13.21%	1.430%
23	12.404	1752	1754	1757	rVB	30240	25872	2.23%	0.242%
24	12.504	1769	1771	1774	rBV	36688	32158	2.78%	0.301%
25	12.615	1786	1790	1793	rBV4	39206	63140	5.45%	0.590%
26	12.733	1808	1810	1813	rBV	46513	39902	3.45%	0.373%
27	12.880	1831	1835	1842	rBV	1115722	942821	81.41%	8.815%
28	13.015	1856	1858	1861	rVB	52914	37825	3.27%	0.354%
29	13.115	1873	1875	1879	rBV4	23476	25582	2.21%	0.239%
30	13.368	1915	1918	1924	rVB	264267	247145	21.34%	2.311%
31	13.945	2012	2016	2019	rBV	894160	871839	75.28%	8.151%
32	15.415	2262	2266	2273	rVB	464598	624832	53.95%	5.842%

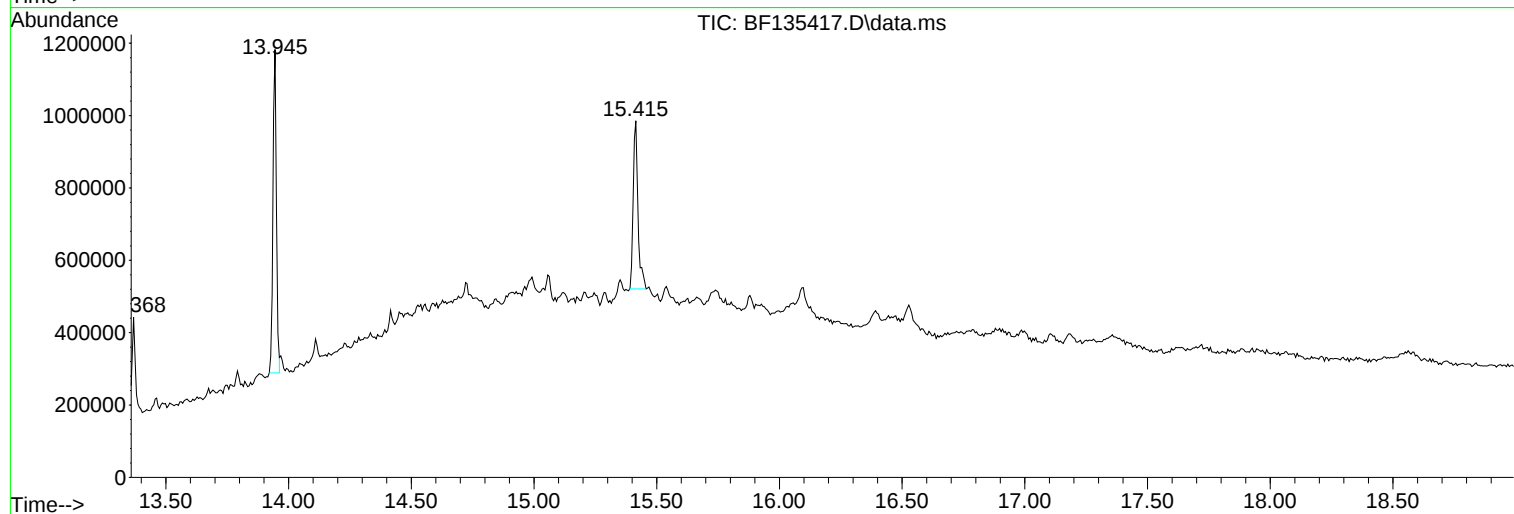
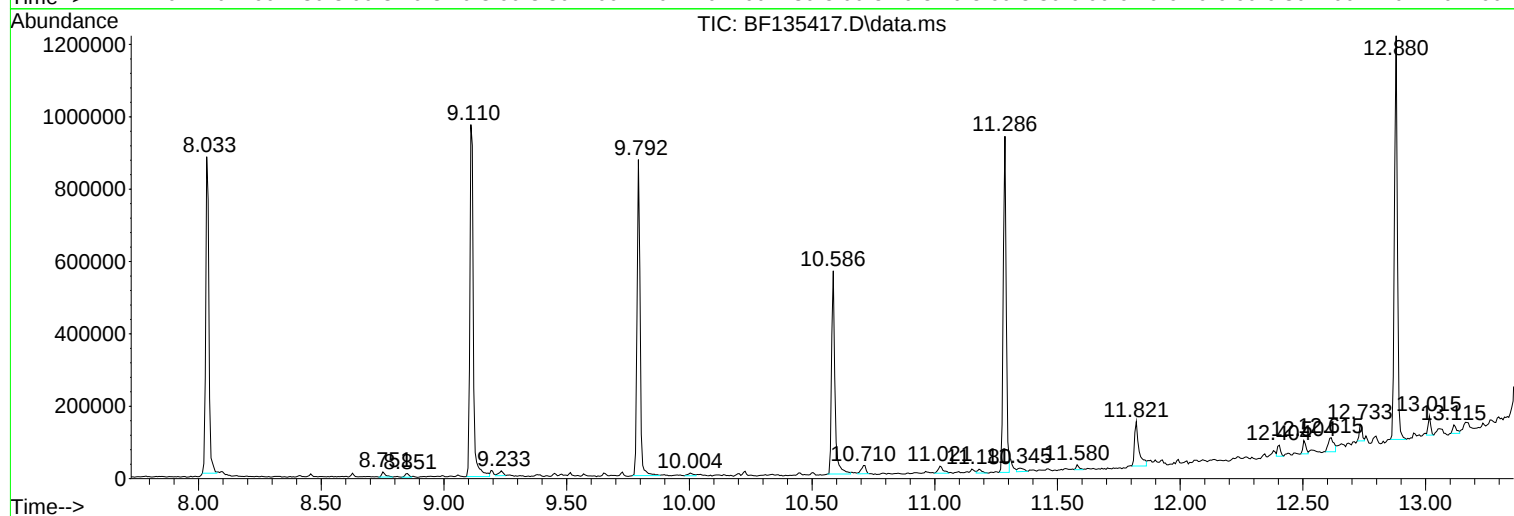
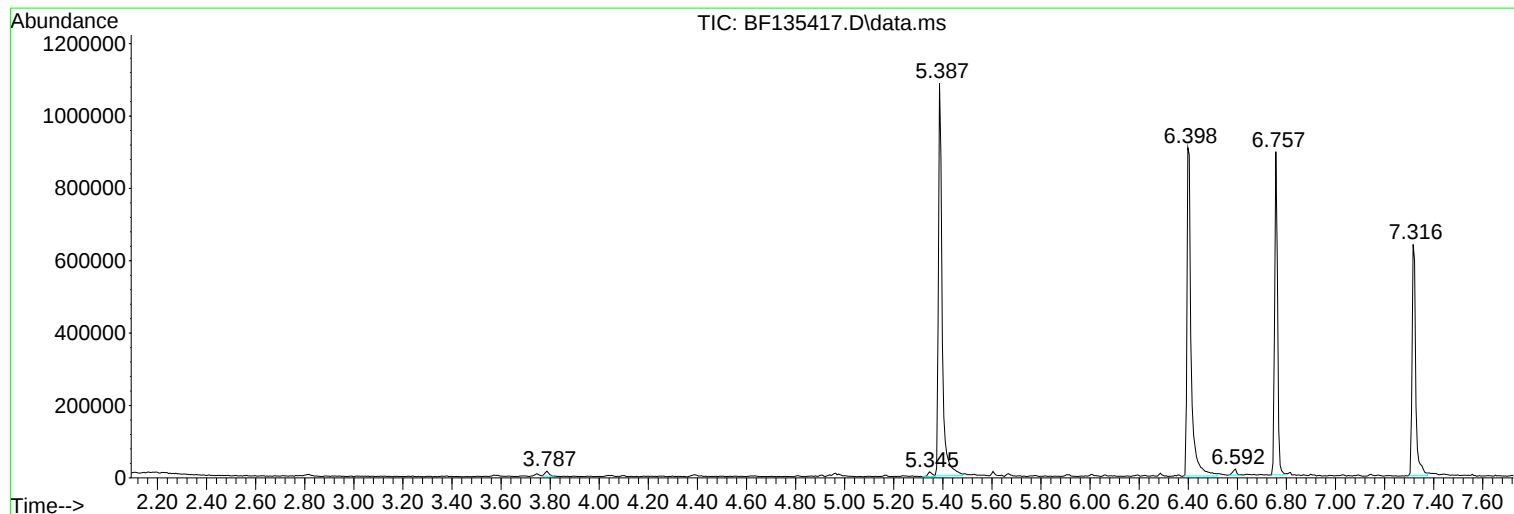
Sum of corrected areas: 10695569

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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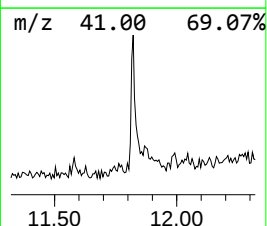
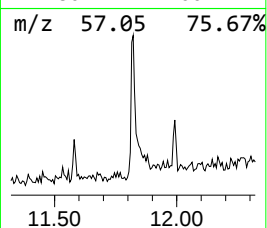
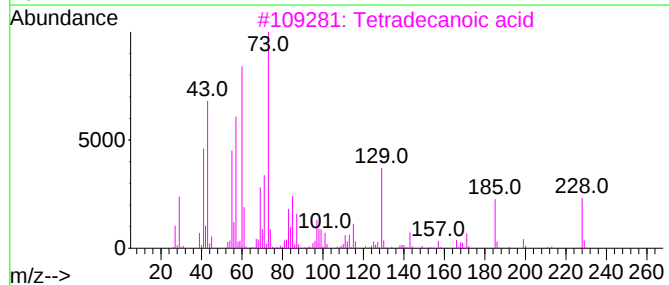
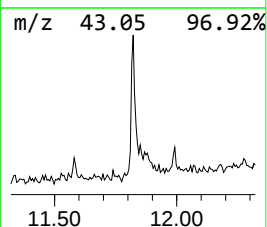
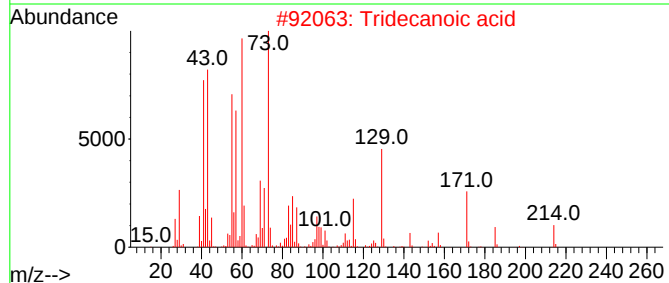
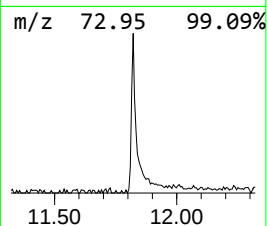
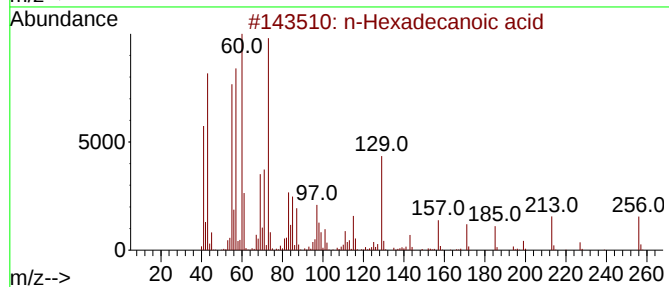
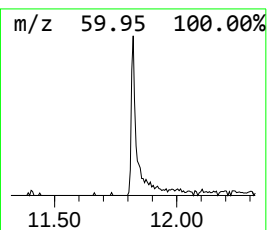
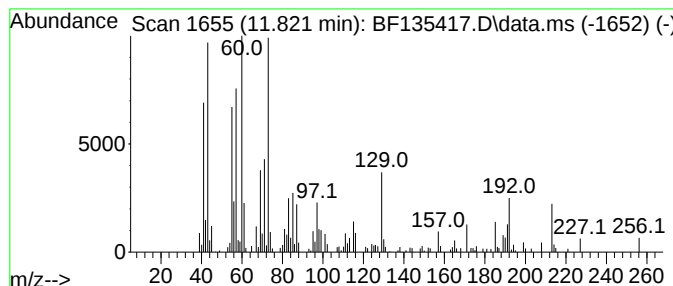
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Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.821	3.87 ng	152974	Phenanthrene-d10	11.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
2			Tridecanoic acid	214	C13H26O2	000638-53-9	76
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	72
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	43
5			Nonanoic acid	158	C9H18O2	000112-05-0	38



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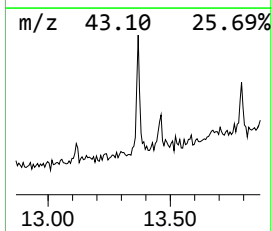
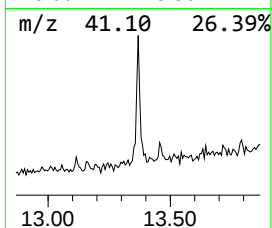
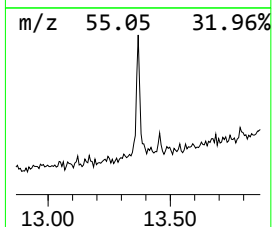
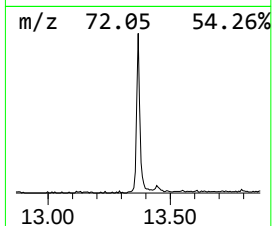
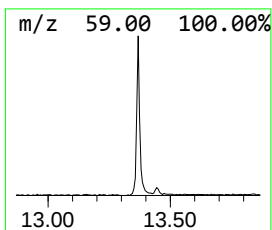
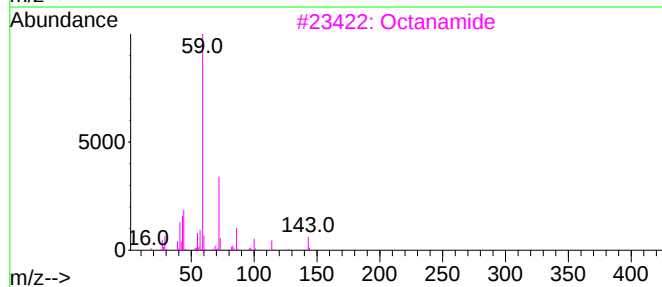
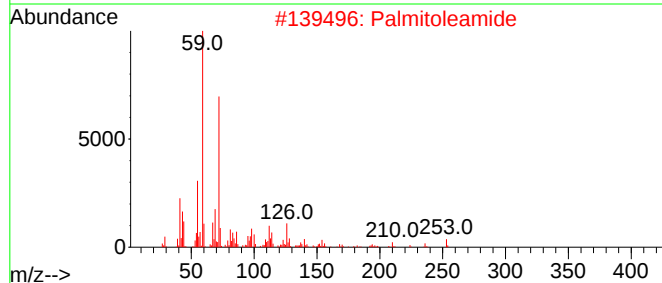
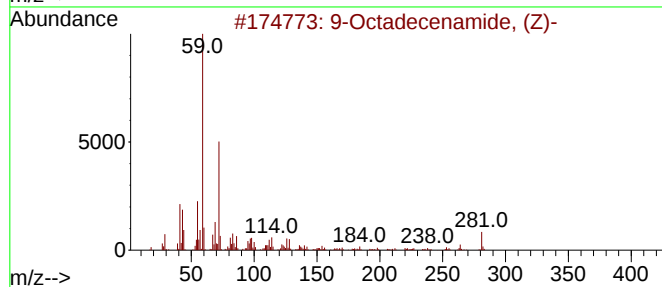
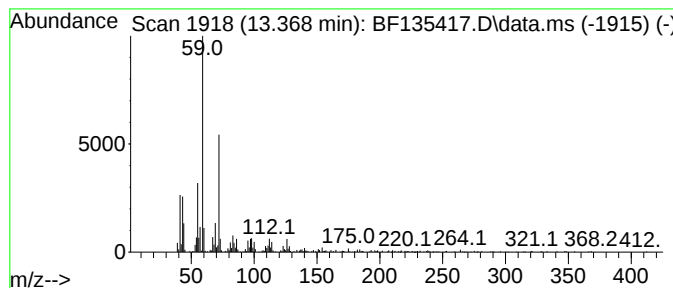
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Peak Number 2 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.368	5.67 ng	247145	Chrysene-d12	13.945

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91
2			Palmitoleamide	253	C16H31NO	106010-22-4	83
3			Octanamide	143	C8H17NO	000629-01-6	72
4			Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FNO3	061338-98-5	64
5			Dodecanamide	199	C12H25NO	001120-16-7	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	11.821	3.9	ng	152974	4	11.286	791430	20.0
9-Octadecenamid...	13.368	5.7	ng	247145	5	13.945	871839	20.0