

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092223\
 Data File : BF135416.D
 Acq On : 23 Sep 2023 00:00
 Operator : CG\JU
 Sample : 04491-06 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CPT102-07

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: BF135416.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.387	558	561	583	rBV	1604039	1694017	100.00%	11.657%
2	6.398	730	733	751	rBV	1496062	1604418	94.71%	11.041%
3	6.757	791	794	804	rBV	1001233	797859	47.10%	5.490%
4	7.322	886	890	901	rBV	989404	973996	57.50%	6.702%
5	7.616	934	940	948	rVB	24225	28695	1.69%	0.197%
6	8.034	1008	1011	1017	rBV	1034834	920678	54.35%	6.336%
7	8.257	1044	1049	1055	rVB	20559	23567	1.39%	0.162%
8	8.316	1055	1059	1065	rBV	20942	23469	1.39%	0.162%
9	9.110	1191	1194	1206	rBV	1616004	1460495	86.21%	10.050%
10	9.234	1211	1215	1219	rVV2	16631	17096	1.01%	0.118%
11	9.651	1282	1286	1291	rBV	14600	19332	1.14%	0.133%
12	9.792	1306	1310	1314	rBV	1052358	856459	50.56%	5.894%
13	9.822	1314	1315	1319	rVB	25822	19877	1.17%	0.137%
14	10.586	1441	1445	1460	rBV	827253	807853	47.69%	5.559%
15	11.022	1515	1519	1528	rVB7	15175	20651	1.22%	0.142%
16	11.286	1560	1564	1566	rBV	963166	846215	49.95%	5.823%
17	11.310	1566	1568	1571	rVV	108858	99219	5.86%	0.683%
18	11.363	1574	1577	1580	rVB	22125	23834	1.41%	0.164%
19	11.528	1600	1605	1608	rBV3	11681	19191	1.13%	0.132%
20	11.792	1647	1650	1652	rBV	16571	18201	1.07%	0.125%
21	11.822	1652	1655	1662	rVV2	177436	219916	12.98%	1.513%
22	11.898	1666	1668	1671	rVV	19762	20257	1.20%	0.139%
23	12.504	1767	1771	1774	rBV	221685	189324	11.18%	1.303%
24	12.610	1786	1789	1795	rBV5	34537	55667	3.29%	0.383%
25	12.733	1803	1810	1816	rVB	189859	210826	12.45%	1.451%
26	12.880	1831	1835	1838	rBV	1563150	1314216	77.58%	9.044%
27	13.369	1913	1918	1926	rBV	515638	524450	30.96%	3.609%
28	13.580	1952	1954	1958	rBV2	28405	30786	1.82%	0.212%
29	13.945	2011	2016	2019	rBV	897371	926476	54.69%	6.375%
30	13.969	2019	2020	2024	rVB	98459	57012	3.37%	0.392%
31	15.416	2262	2266	2279	rVB	469527	707819	41.78%	4.871%

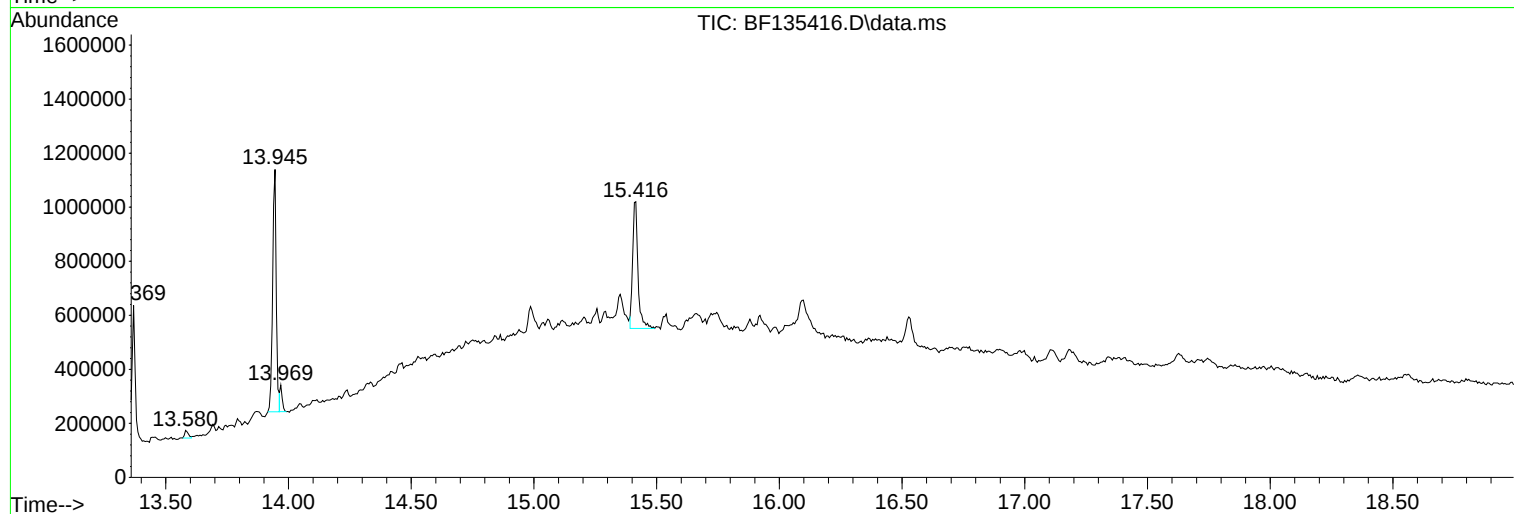
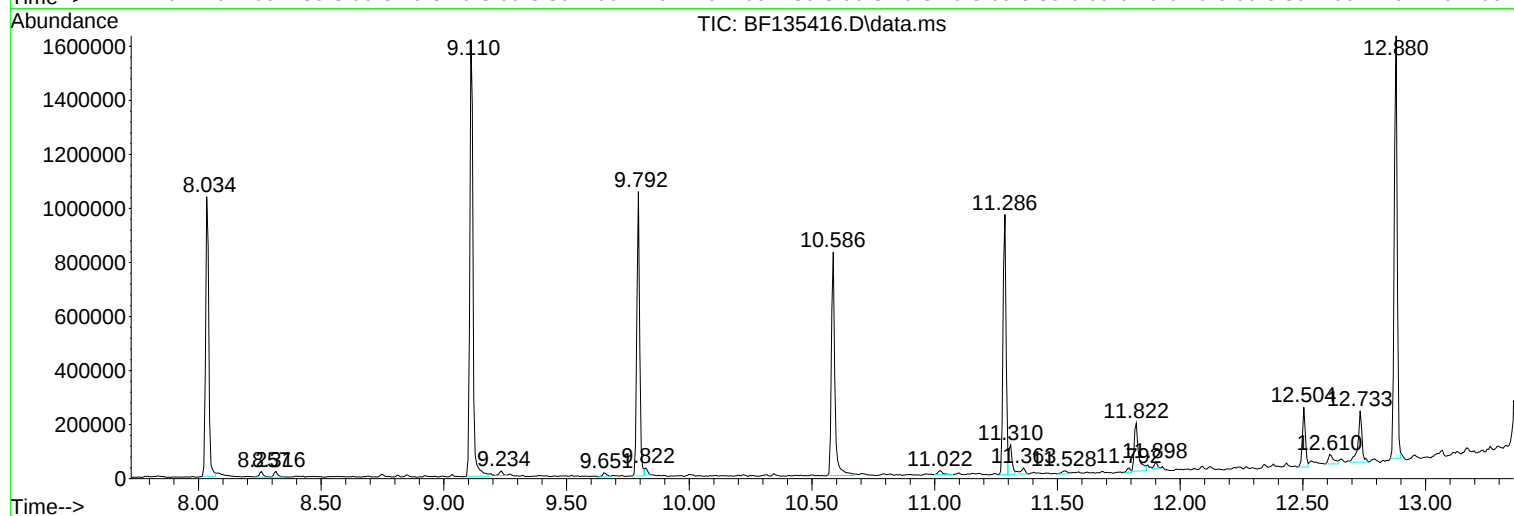
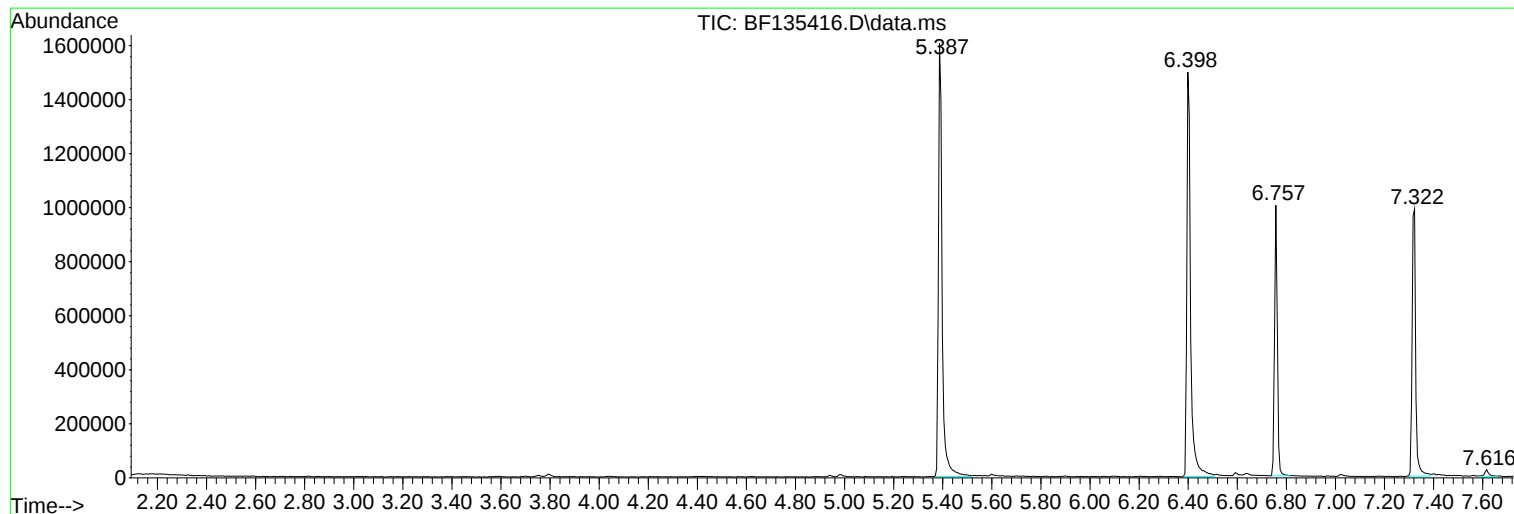
Sum of corrected areas: 14531871

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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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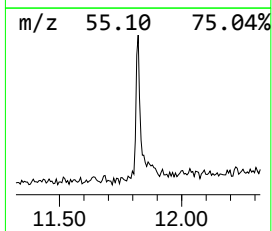
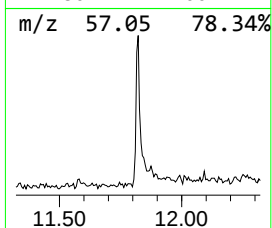
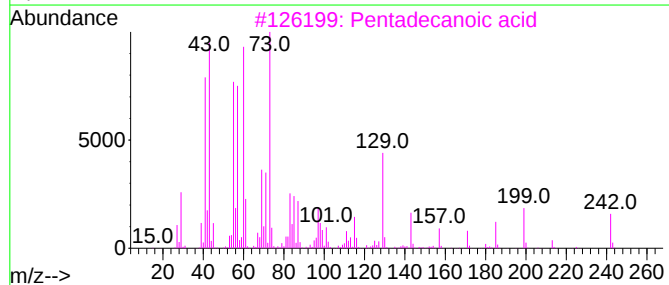
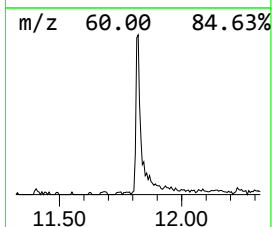
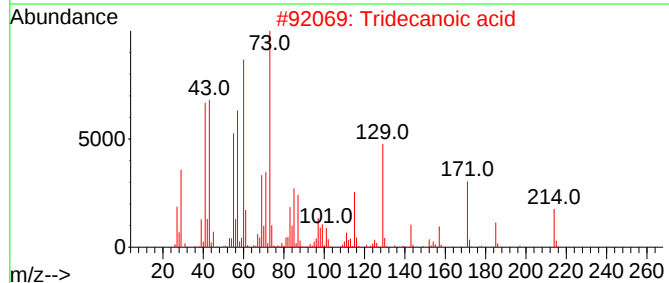
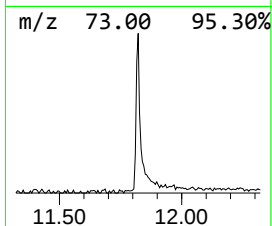
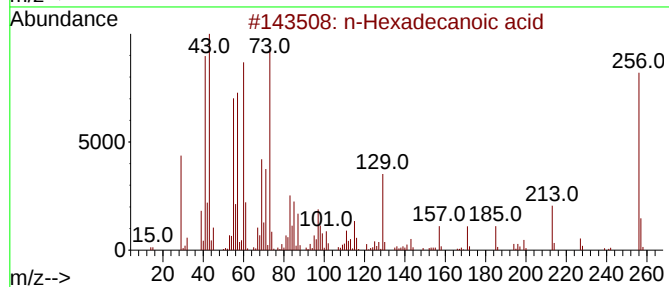
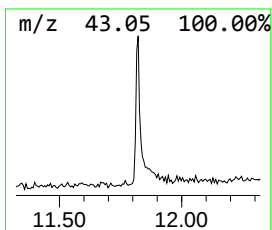
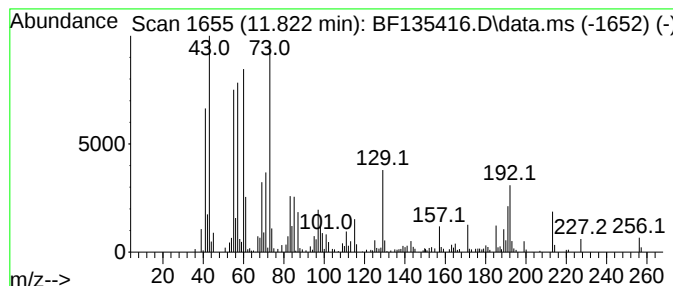
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Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.822	5.20 ng	219916	Phenanthrene-d10		11.286	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	96
2	Tridecanoic acid		214	C13H26O2	000638-53-9	93
3	Pentadecanoic acid		242	C15H30O2	001002-84-2	89
4	Tetradecanoic acid		228	C14H28O2	000544-63-8	58
5	n-Decanoic acid		172	C10H20O2	000334-48-5	55



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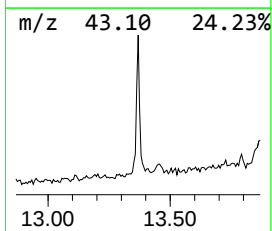
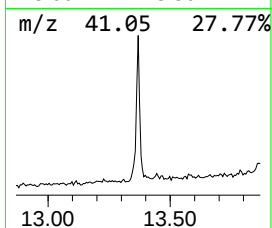
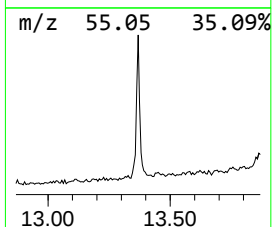
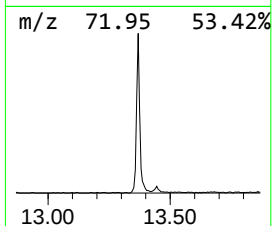
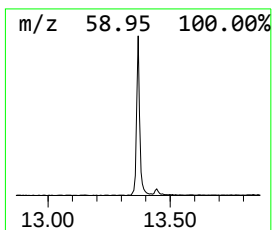
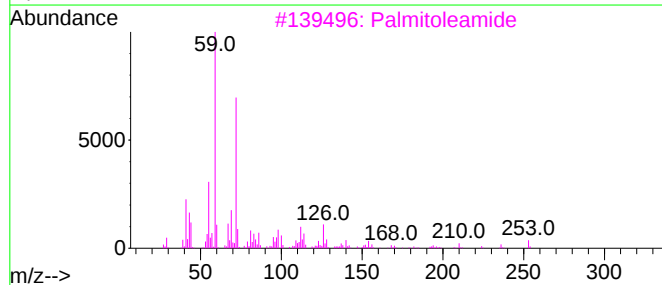
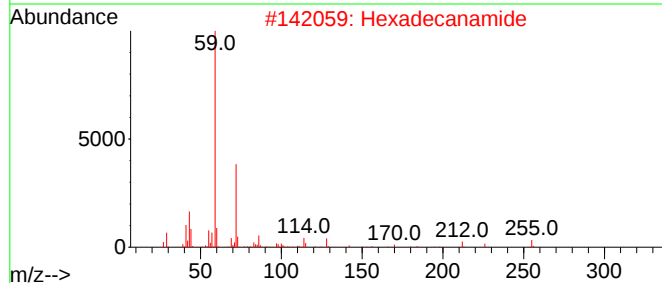
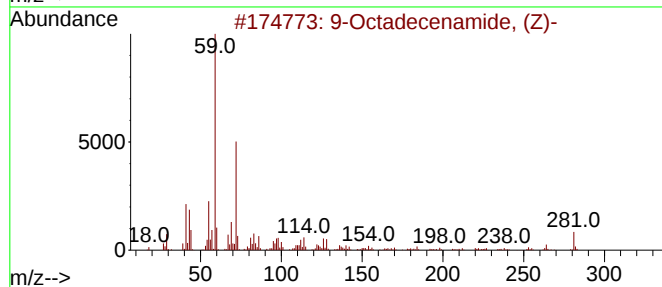
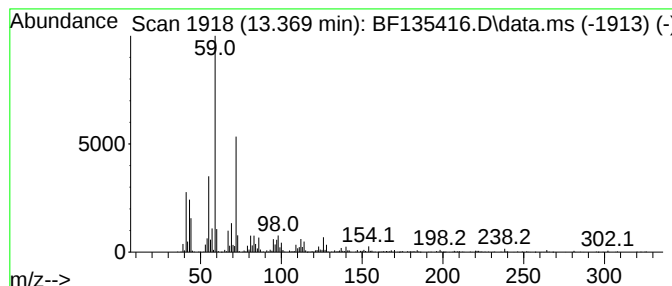
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Peak Number 2 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.369	11.32 ng	524450	Chrysene-d12	13.945

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	94
2			Hexadecanamide	255	C16H33NO	000629-54-9	59
3			Palmitoleamide	253	C16H31NO	106010-22-4	53
4			Nonanamide	157	C9H19NO	001120-07-6	53
5			Methyl 2-[(2-methoxypropanoyl)(m...	231	C11H21NO4	1000495-86-8	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	11.822	5.2	ng	219916	4	11.286	846215	20.0
9-Octadecenamid...	13.369	11.3	ng	524450	5	13.945	926476	20.0