

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050123\
 Data File : BF133171.D
 Acq On : 01 May 2023 23:19
 Operator : CG\JU
 Sample : 02557-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-03-042823-B

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-BF042123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133171.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.916	477	481	485	rVB	53427	63888	1.84%	0.254%
2	5.340	548	553	556	rBV	3613418	3368280	96.97%	13.376%
3	6.369	723	728	731	rBV	3783266	3369223	96.99%	13.380%
4	6.728	786	789	793	rBV	1537682	1177628	33.90%	4.677%
5	7.292	880	885	888	rBV	2320759	1876250	54.01%	7.451%
6	8.016	1004	1008	1010	rBV	1617165	1408673	40.55%	5.594%
7	9.092	1187	1191	1194	rBV	4028569	3473643	100.00%	13.794%
8	9.763	1302	1305	1309	rVB	1837165	1501331	43.22%	5.962%
9	10.475	1423	1426	1430	rVB	478285	377811	10.88%	1.500%
10	10.551	1435	1439	1442	rBV	2051414	1693762	48.76%	6.726%
11	11.245	1553	1557	1560	rBV	1630170	1347294	38.79%	5.350%
12	11.269	1560	1561	1564	rVV	89519	49636	1.43%	0.197%
13	11.316	1566	1569	1573	rVB2	40965	40598	1.17%	0.161%
14	11.780	1645	1648	1652	rBV2	237840	226557	6.52%	0.900%
15	12.457	1759	1763	1766	rBV	133966	128471	3.70%	0.510%
16	12.569	1779	1782	1787	rBV4	42329	50130	1.44%	0.199%
17	12.680	1796	1801	1804	rBV	115680	118821	3.42%	0.472%
18	12.833	1823	1827	1830	rBV	3059829	2630161	75.72%	10.445%
19	13.751	1980	1983	1984	rBV	63969	67420	1.94%	0.268%
20	13.880	2001	2005	2008	rBV	1327645	1164324	33.52%	4.624%
21	14.063	2034	2036	2039	rBV	61568	53555	1.54%	0.213%
22	14.368	2086	2088	2090	rBV	64190	44603	1.28%	0.177%
23	15.298	2242	2246	2251	rBV	786857	949364	27.33%	3.770%

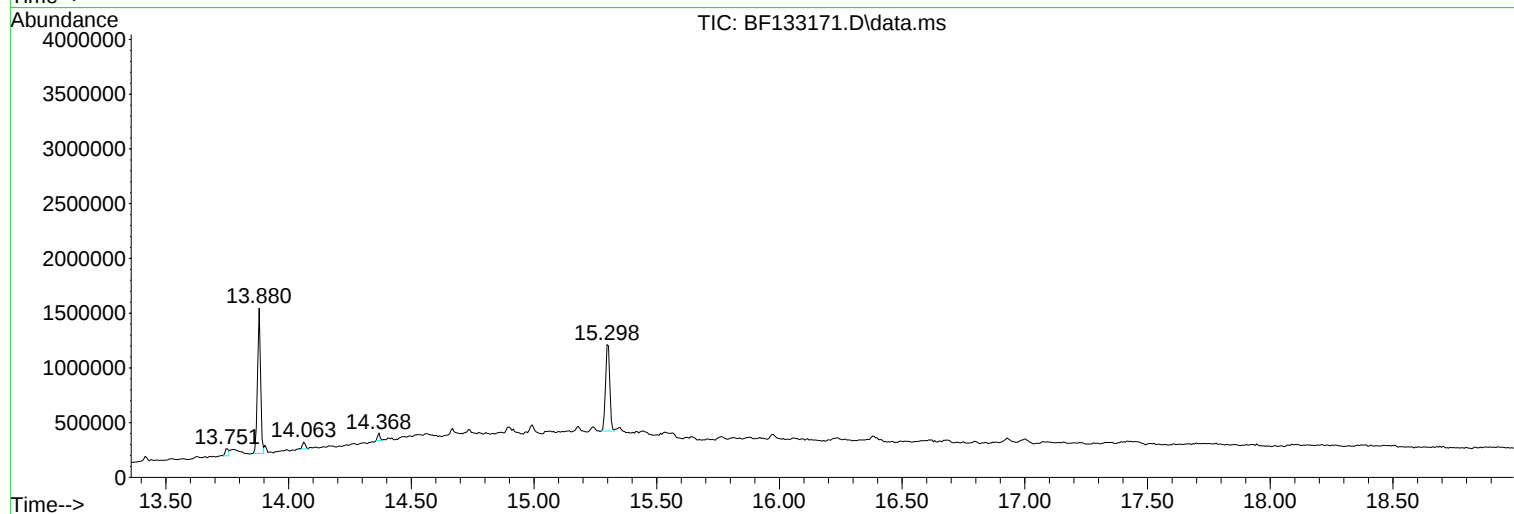
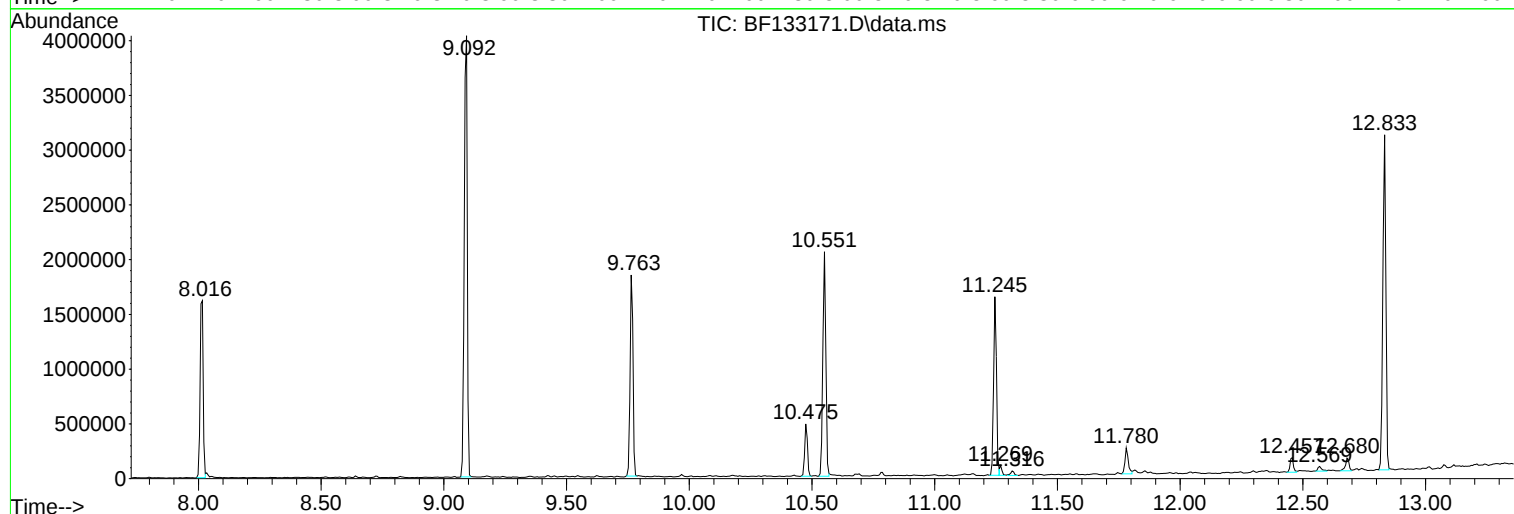
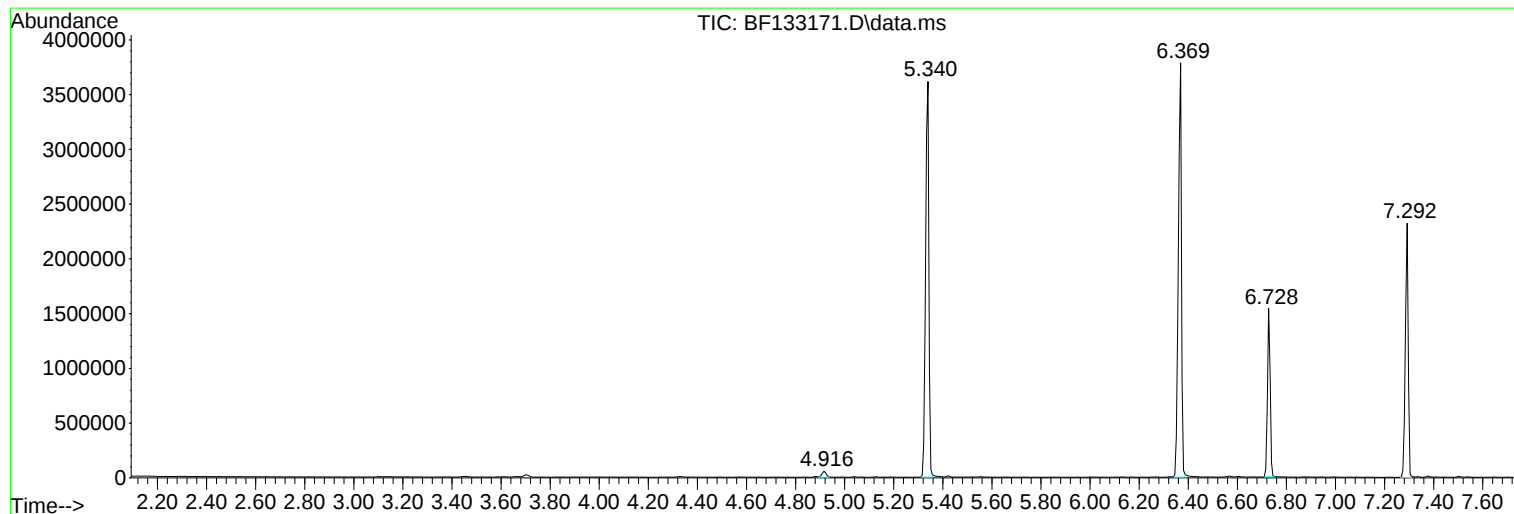
Sum of corrected areas: 25181423

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JC-03-042823-B

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.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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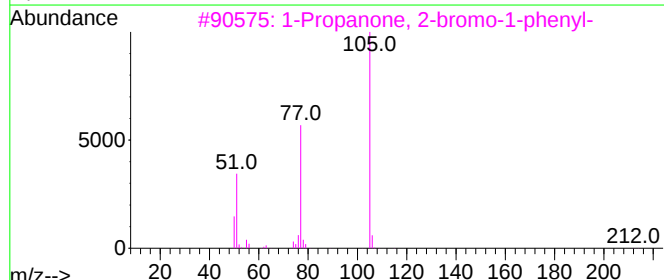
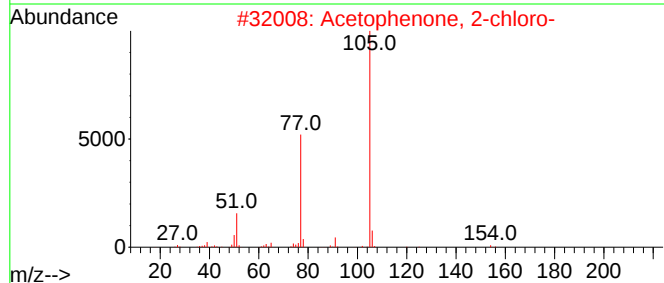
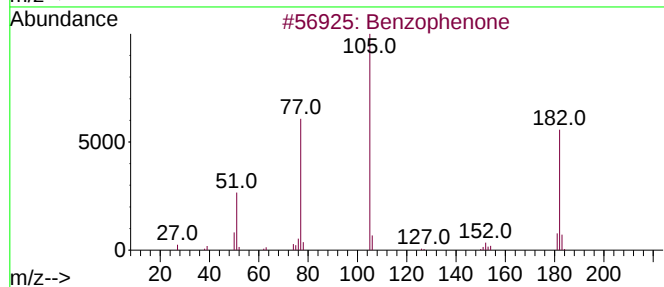
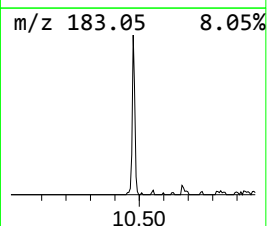
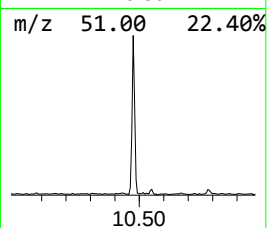
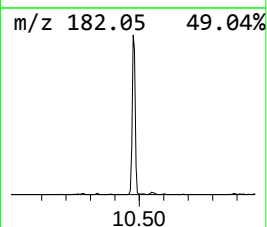
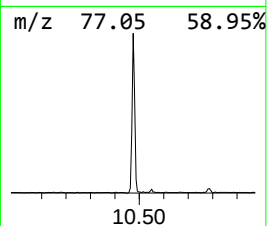
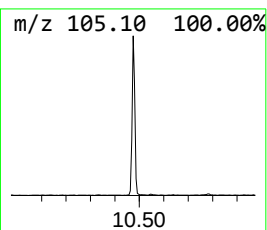
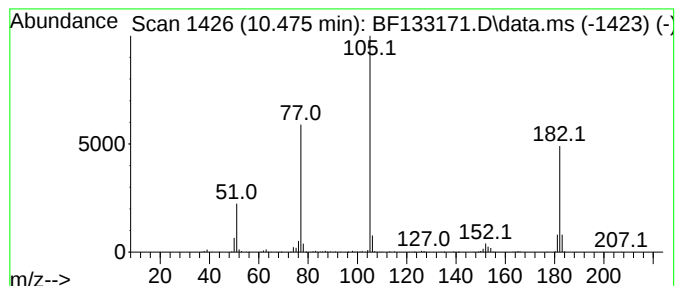
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.475	5.03 ng	377811	Acenaphthene-d10	9.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	49
3			1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	47
4			N-Methylbenzamide, N-pentafluoro...	281	C11H8F5NO2	1000446-98-1	47
5			N-Methylbenzamide, N-trifluoroac...	231	C10H8F3NO2	1000446-91-5	47



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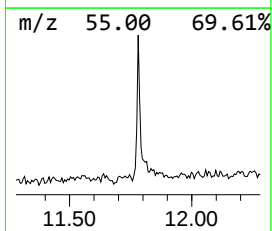
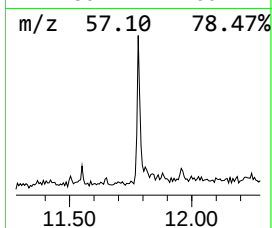
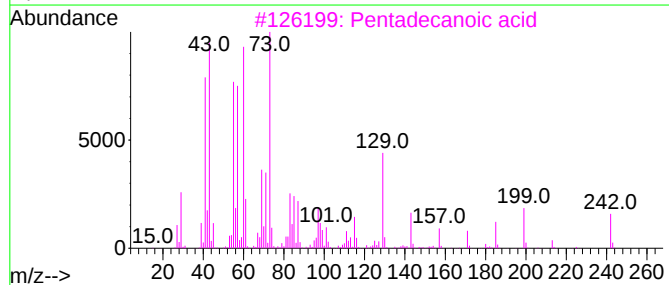
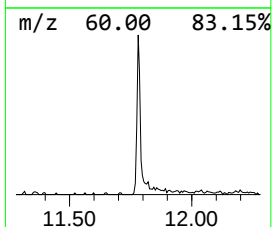
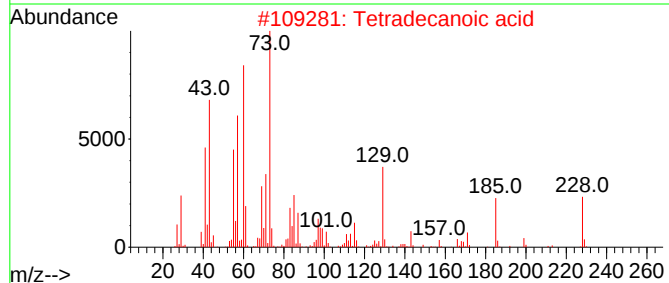
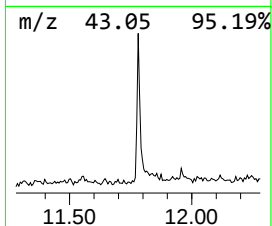
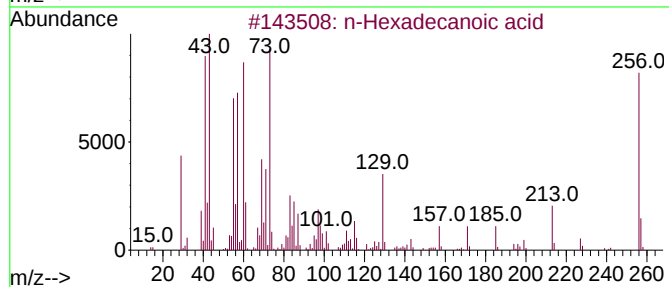
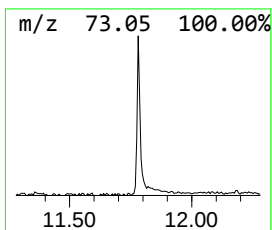
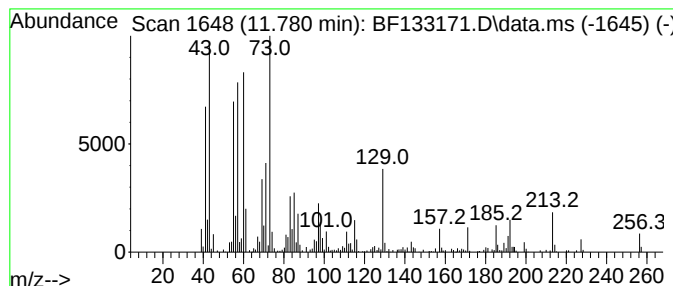
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.780	3.36 ng	226557	Phenanthrene-d10	11.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	90
4			Tridecanoic acid	214	C13H26O2	000638-53-9	83
5			Dodecanoic acid	200	C12H24O2	000143-07-7	81



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Benzophenone	10.475	5.0	ng	377811	3	9.763	1501330	20.0
n-Hexadecanoic ...	11.780	3.4	ng	226557	4	11.245	1347290	20.0