

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042623\
 Data File : BF133075.D
 Acq On : 26 Apr 2023 20:33
 Operator : CG\JU
 Sample : 02427-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20230353-COMP-31

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: BF133075.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.928	480	483	490	rVB	58845	76405	1.78%	0.240%
2	5.346	549	554	557	rBV	4239267	4130702	96.27%	12.978%
3	6.375	723	729	732	rBV	4112738	4290592	100.00%	13.481%
4	6.734	786	790	793	rBV	1506953	1113253	25.95%	3.498%
5	7.298	881	886	889	rBV	2935341	2555017	59.55%	8.028%
6	8.016	1004	1008	1011	rBV	1961127	1532923	35.73%	4.816%
7	9.092	1187	1191	1194	rBV	4730481	4211724	98.16%	13.233%
8	9.769	1302	1306	1309	rVB	2209262	1734960	40.44%	5.451%
9	10.481	1424	1427	1431	rBV	332981	248992	5.80%	0.782%
10	10.557	1435	1440	1443	rBV	3327363	2971573	69.26%	9.336%
11	11.251	1554	1558	1561	rBV	2162525	1800448	41.96%	5.657%
12	11.322	1567	1570	1573	rVB	92301	72251	1.68%	0.227%
13	11.786	1645	1649	1653	rBV	320794	276987	6.46%	0.870%
14	12.457	1760	1763	1767	rBV	80789	76046	1.77%	0.239%
15	12.686	1797	1802	1805	rBV	88162	86141	2.01%	0.271%
16	12.839	1823	1828	1831	rBV	4427638	4121329	96.06%	12.949%
17	13.816	1988	1994	1996	rBV7	24639	55149	1.29%	0.173%
18	13.880	2001	2005	2008	rBV	1455647	1289417	30.05%	4.051%
19	14.739	2148	2151	2155	rBV	114252	104451	2.43%	0.328%
20	15.304	2242	2247	2253	rBV	934953	1079334	25.16%	3.391%

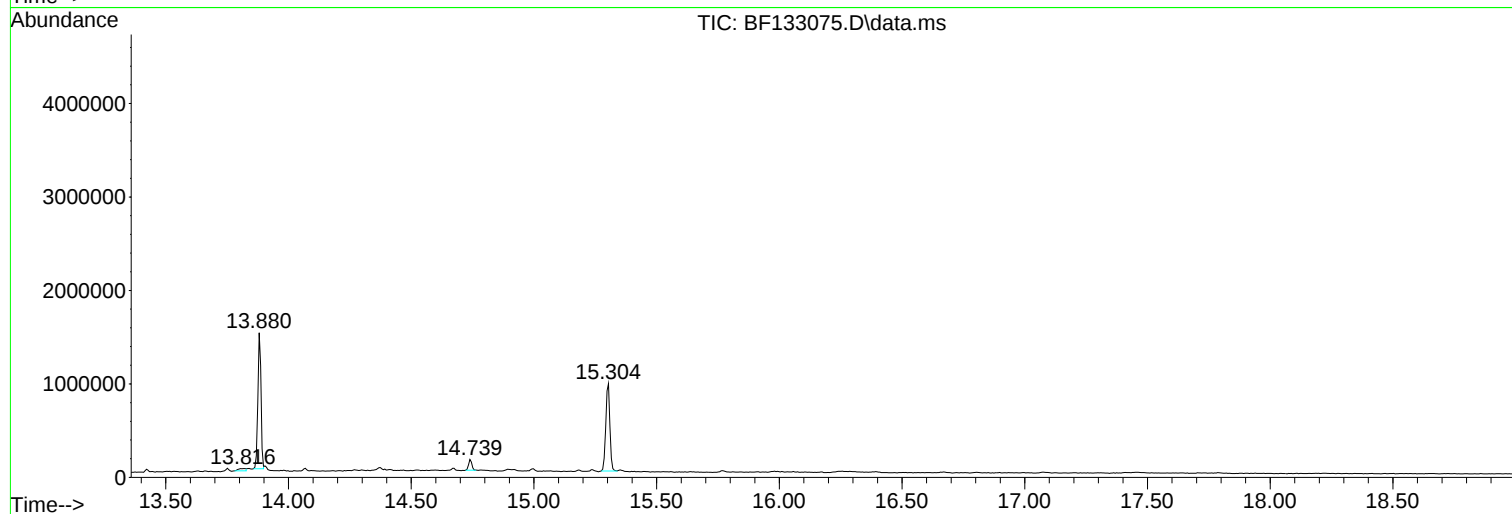
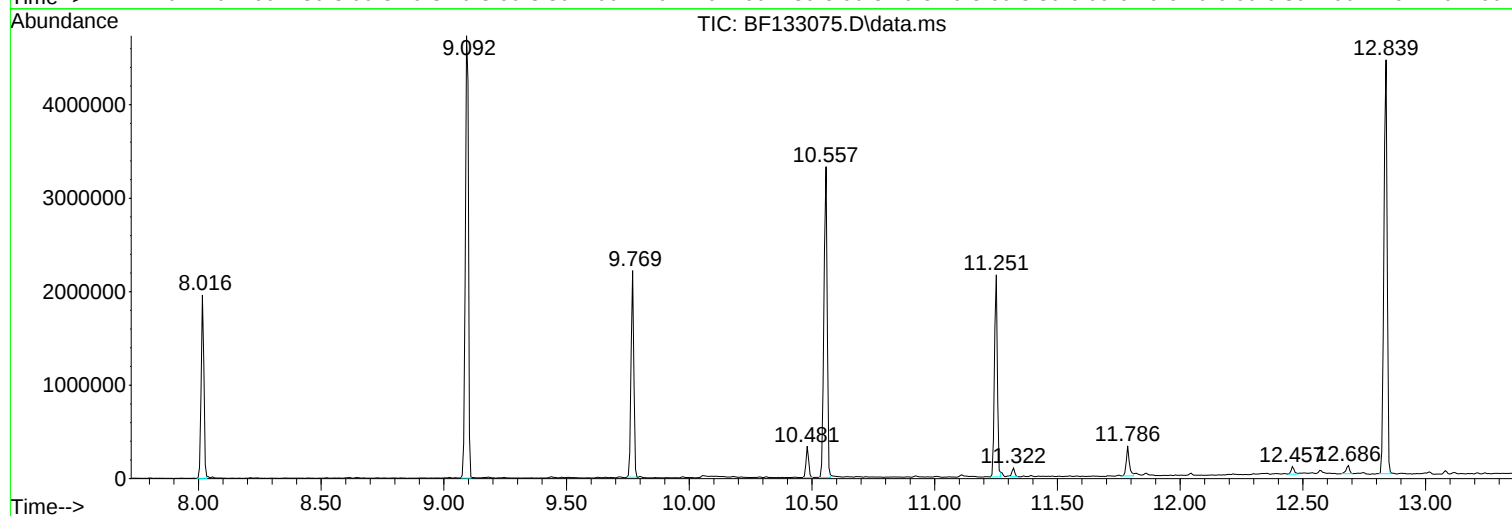
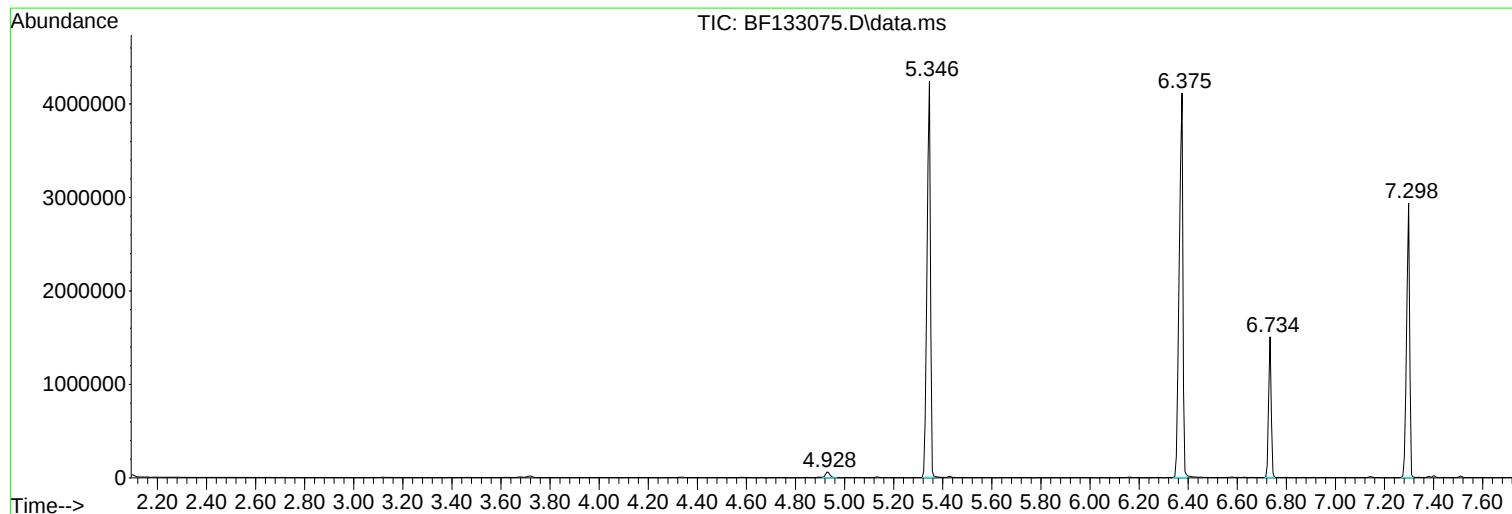
Sum of corrected areas: 31827694

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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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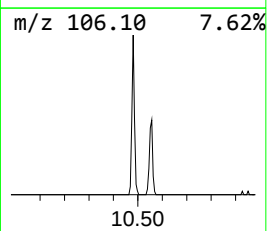
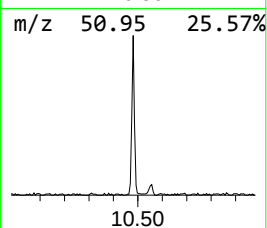
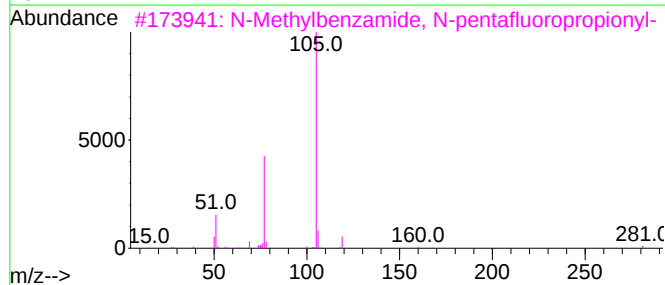
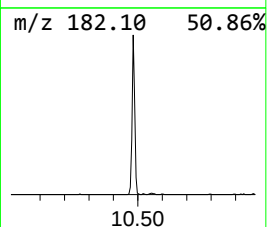
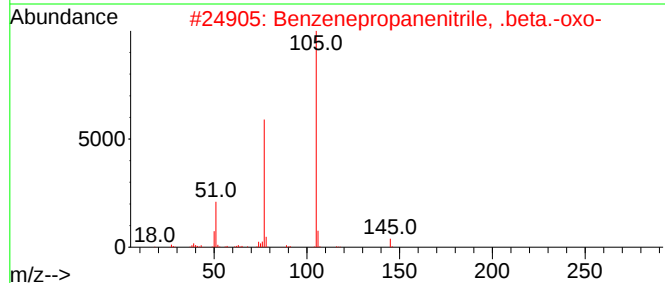
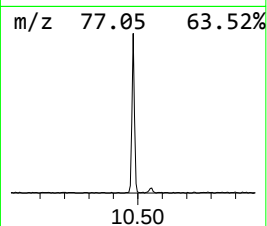
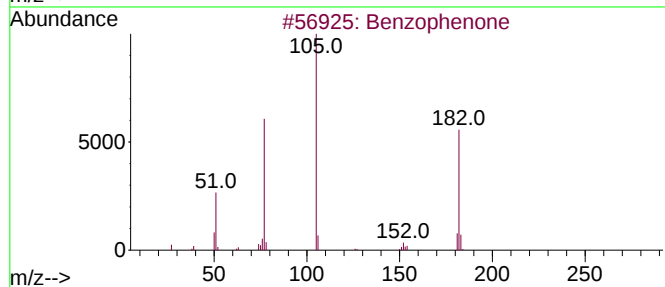
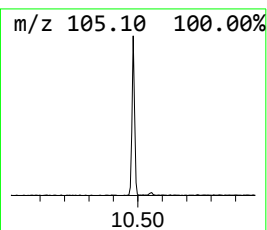
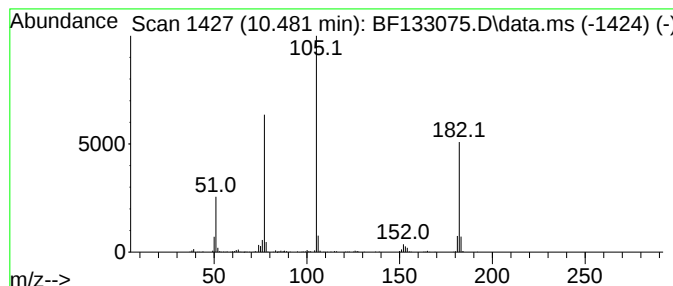
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.481	2.87 ng	248992	Acenaphthene-d10	9.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzenepropanenitrile, .beta.-oxo-	145	C9H7NO	000614-16-4	47
3			N-Methylbenzamide, N-pentafluoro...	281	C11H8F5NO2	1000446-98-1	47
4			1-Propanone, 3-chloro-1-phenyl-	168	C9H9ClO	000936-59-4	47
5			Disulfide, dibenzoyl	274	C14H10O2S2	000644-32-6	47



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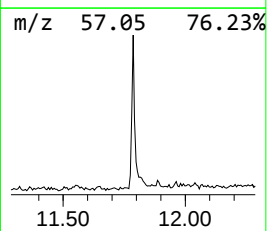
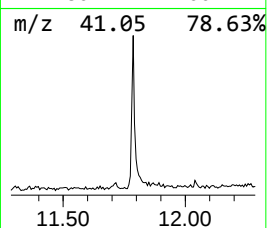
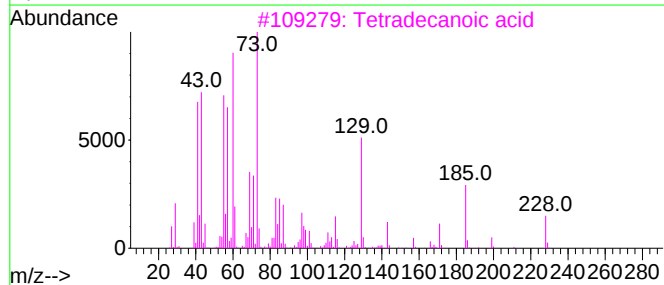
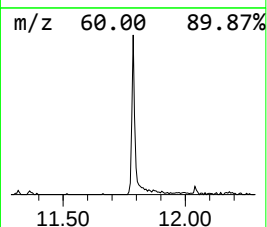
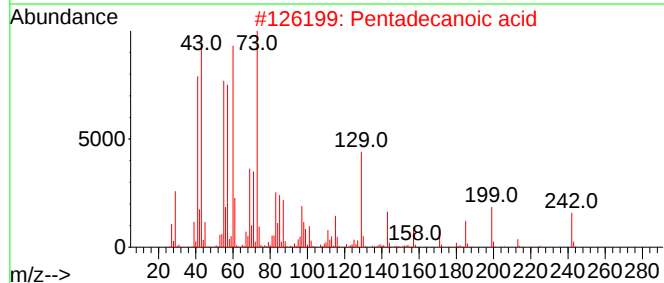
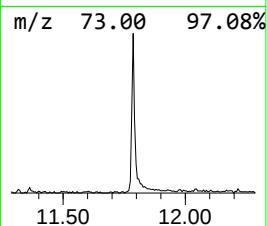
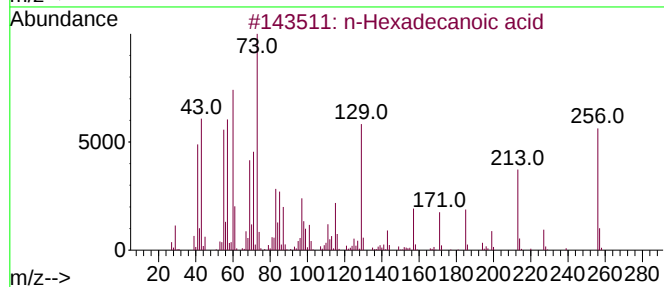
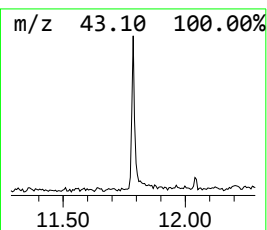
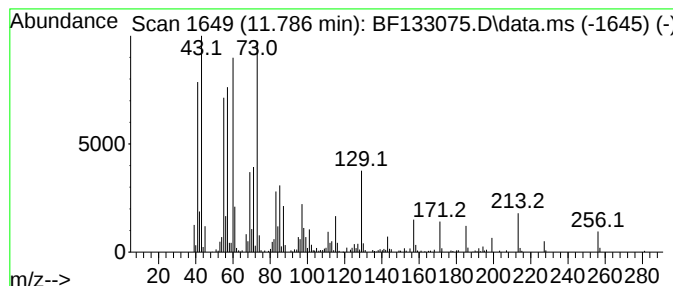
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.786	3.08 ng	276987	Phenanthrene-d10	11.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	93
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
4			Undecanoic acid	186	C11H22O2	000112-37-8	83
5			n-Decanoic acid	172	C10H20O2	000334-48-5	76



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	10.481	2.9	ng	248992	3	9.769	1734960	20.0
n-Hexadecanoic ...	11.786	3.1	ng	276987	4	11.251	1800450	20.0