

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101525\
 Data File : BF143960.D
 Acq On : 15 Oct 2025 18:56
 Operator : RC/JU
 Sample : Q3341-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C-3

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 1 % 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-BF100625.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF143960.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.104	491	495	503	rVB2	28285	46313	2.15%	0.289%
2	5.493	556	561	577	rBV	1432964	1973004	91.45%	12.304%
3	6.499	726	732	752	rBV	1490886	2048662	94.96%	12.775%
4	6.881	792	797	802	rBV	540383	669864	31.05%	4.177%
5	7.440	886	892	903	rBV	953837	1246762	57.79%	7.775%
6	8.163	1009	1015	1029	rVB	687670	887414	41.13%	5.534%
7	9.240	1192	1198	1208	rBV	1663440	2157415	100.00%	13.454%
8	9.922	1308	1314	1322	rBV	775386	990467	45.91%	6.177%
9	10.634	1430	1435	1441	rBV	285227	351207	16.28%	2.190%
10	10.710	1443	1448	1459	rBV	1012989	1307778	60.62%	8.155%
11	10.945	1483	1488	1497	rBV	43382	58490	2.71%	0.365%
12	11.410	1562	1567	1574	rBV	774058	985302	45.67%	6.144%
13	11.939	1652	1657	1674	rBV2	53511	113733	5.27%	0.709%
14	12.998	1832	1837	1843	rBV	1436446	1892662	87.73%	11.803%
15	13.969	1995	2002	2010	rBV8	14650	56416	2.61%	0.352%
16	14.057	2012	2017	2031	rVB	440602	608777	28.22%	3.796%
17	14.822	2142	2147	2158	rVB3	22981	49108	2.28%	0.306%
18	15.539	2263	2269	2287	rBV	337261	592556	27.47%	3.695%

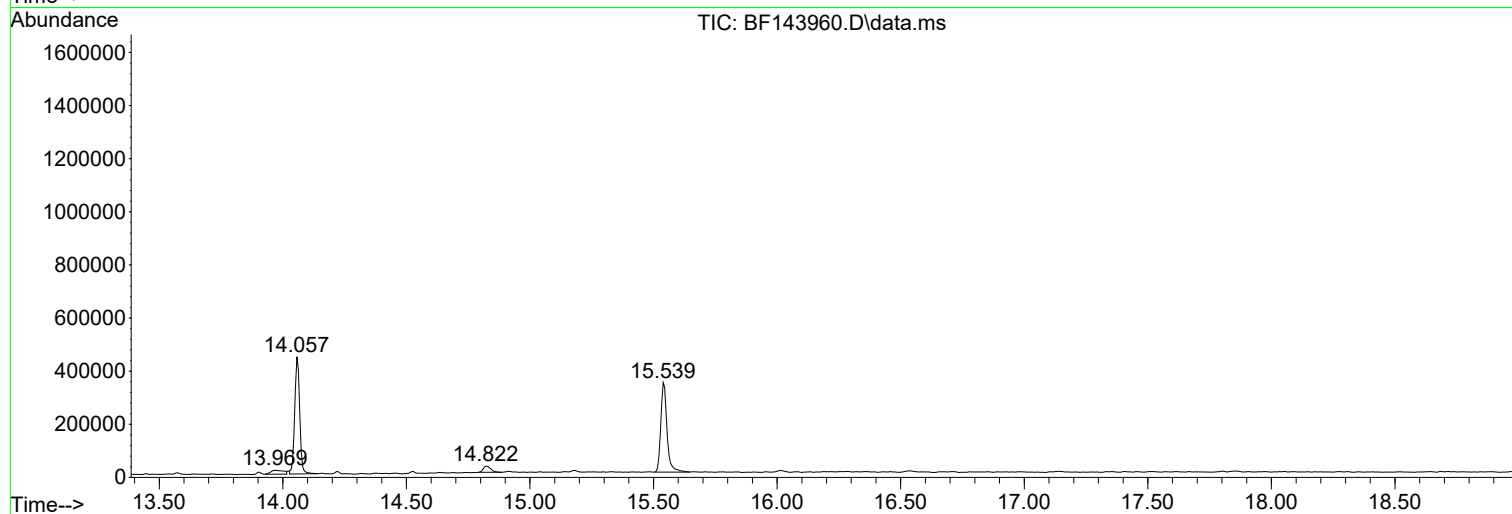
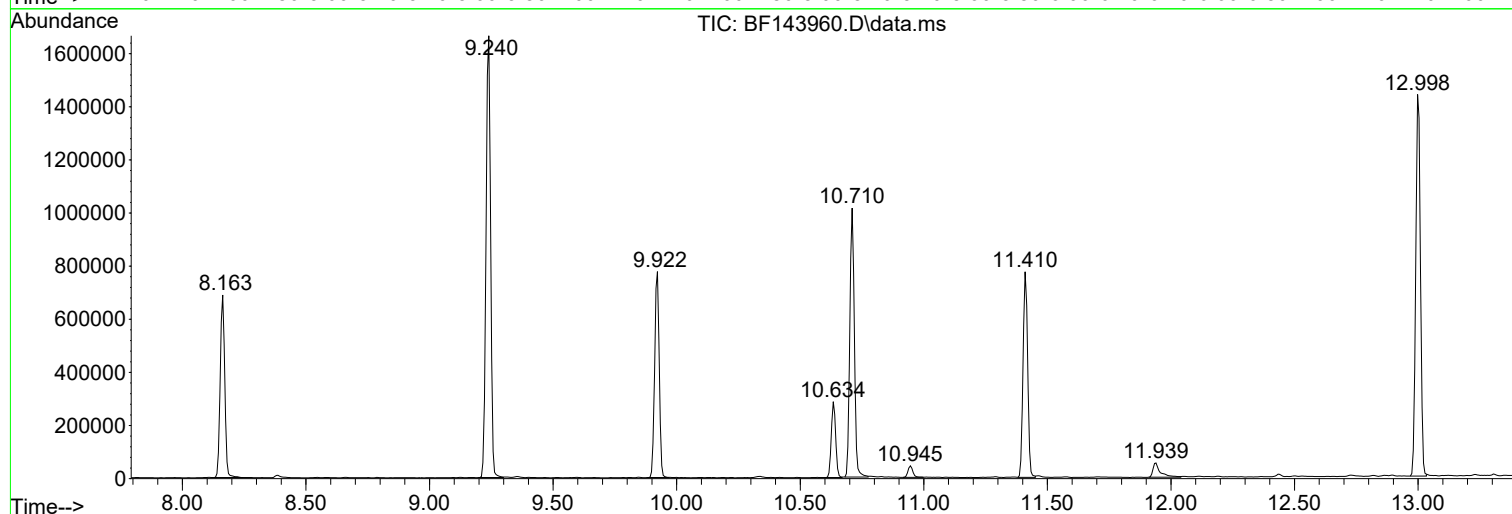
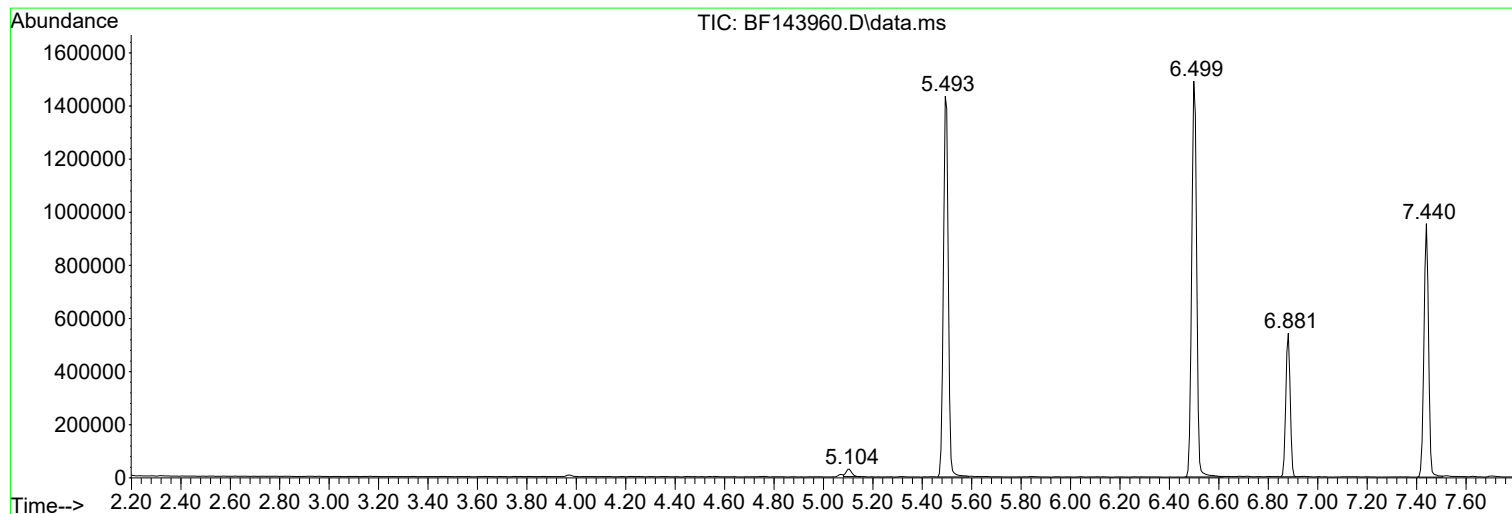
Sum of corrected areas: 16035930

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100625.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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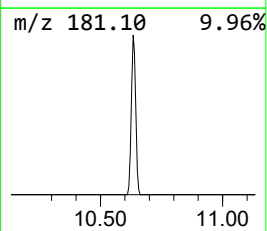
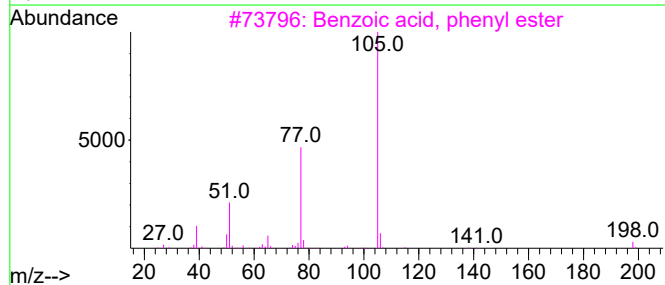
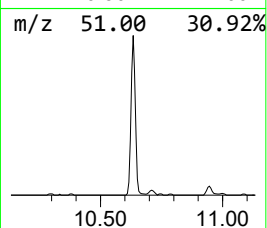
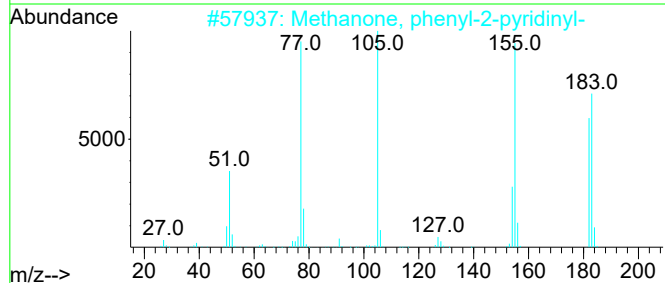
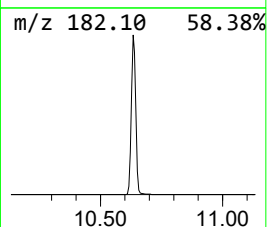
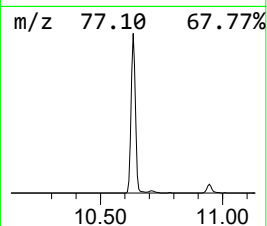
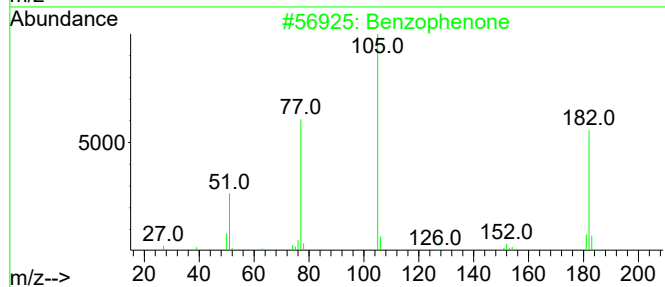
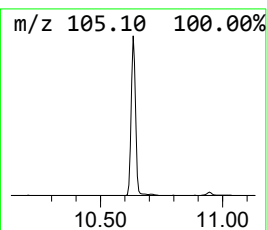
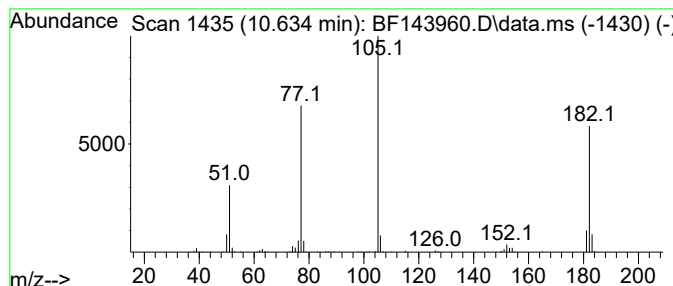
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.634	7.09 ng	351207	Acenaphthene-d10	9.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	72
3			Benzoic acid, phenyl ester	198	C13H10O2	000093-99-2	47
4			Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	47
5			N-Methoxy-N-methylbenzamide	165	C9H11NO2	006919-61-5	47



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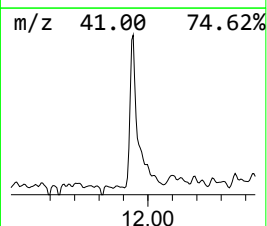
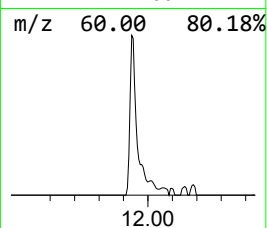
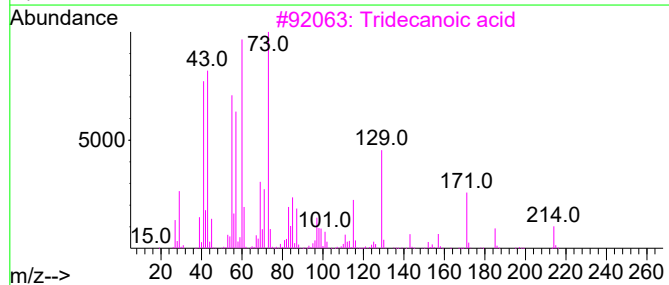
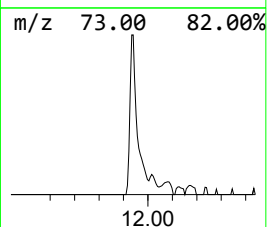
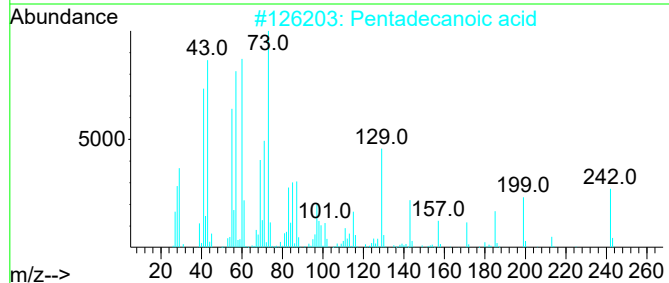
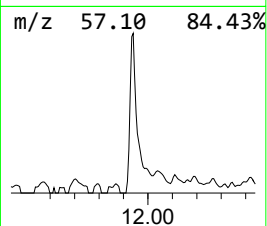
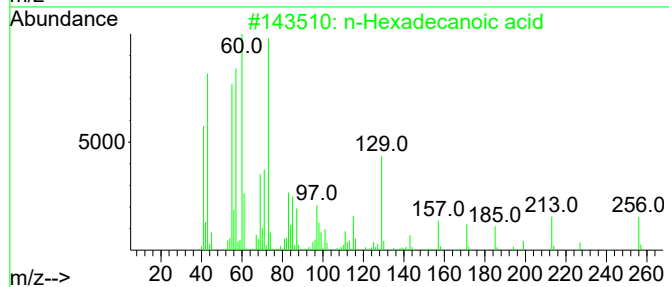
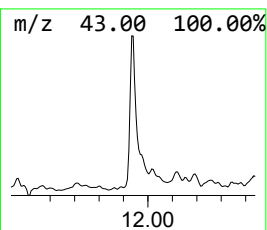
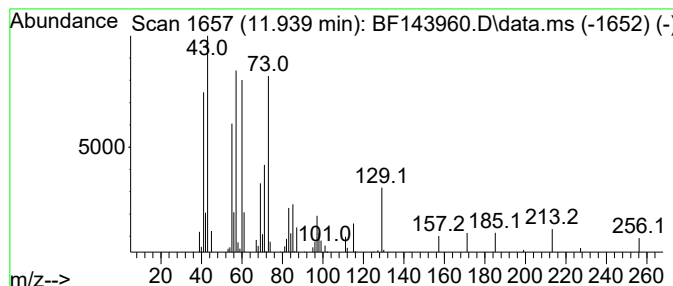
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.939	2.31 ng	113733	Phenanthrene-d10	11.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
3			Tridecanoic acid	214	C13H26O2	000638-53-9	64
4			Isoamyl nitrite	117	C5H11NO2	000110-46-3	38
5			Oxalic acid, cyclobutyl octadecy...	396	C24H44O4	1000309-70-8	20



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	10.634	7.1	ng	351207	3	9.922	990467	20.0
n-Hexadecanoic ...	11.939	2.3	ng	113733	4	11.410	985302	20.0