

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122723\
 Data File : BF136751.D
 Acq On : 27 Dec 2023 11:14
 Operator : CG\JU
 Sample : PB157937BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB157937BL

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-BF122023.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136751.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.128	3	7	12	rVB	26010	33502	1.23%	0.205%
2	2.240	21	26	33	rVB	22098	30427	1.11%	0.186%
3	5.057	501	505	514	rVB	30742	43999	1.61%	0.269%
4	5.439	565	570	573	rBV	2456116	2291493	83.85%	14.006%
5	6.434	734	739	742	rBV	2092106	2294397	83.96%	14.024%
6	6.781	795	798	802	rBV	564111	474985	17.38%	2.903%
7	7.345	888	894	897	rBV	1404270	1480383	54.17%	9.049%
8	8.057	1011	1015	1019	rBV	720371	631261	23.10%	3.859%
9	9.139	1193	1199	1202	rBV	2975708	2732838	100.00%	16.704%
10	9.816	1309	1314	1317	rBV	841582	674470	24.68%	4.123%
11	10.610	1445	1449	1470	rBV	1491691	1495244	54.71%	9.139%
12	11.310	1564	1568	1571	rBV	786344	670383	24.53%	4.098%
13	12.727	1806	1809	1812	rBV	59111	47439	1.74%	0.290%
14	12.910	1835	1840	1843	rBV	2542514	2311479	84.58%	14.129%
15	13.433	1926	1929	1934	rBV2	37490	34940	1.28%	0.214%
16	13.962	2015	2019	2029	rVB	539437	472020	17.27%	2.885%
17	15.045	2193	2203	2209	rBV5	62713	237577	8.69%	1.452%
18	15.445	2266	2271	2275	rBV	309795	403412	14.76%	2.466%

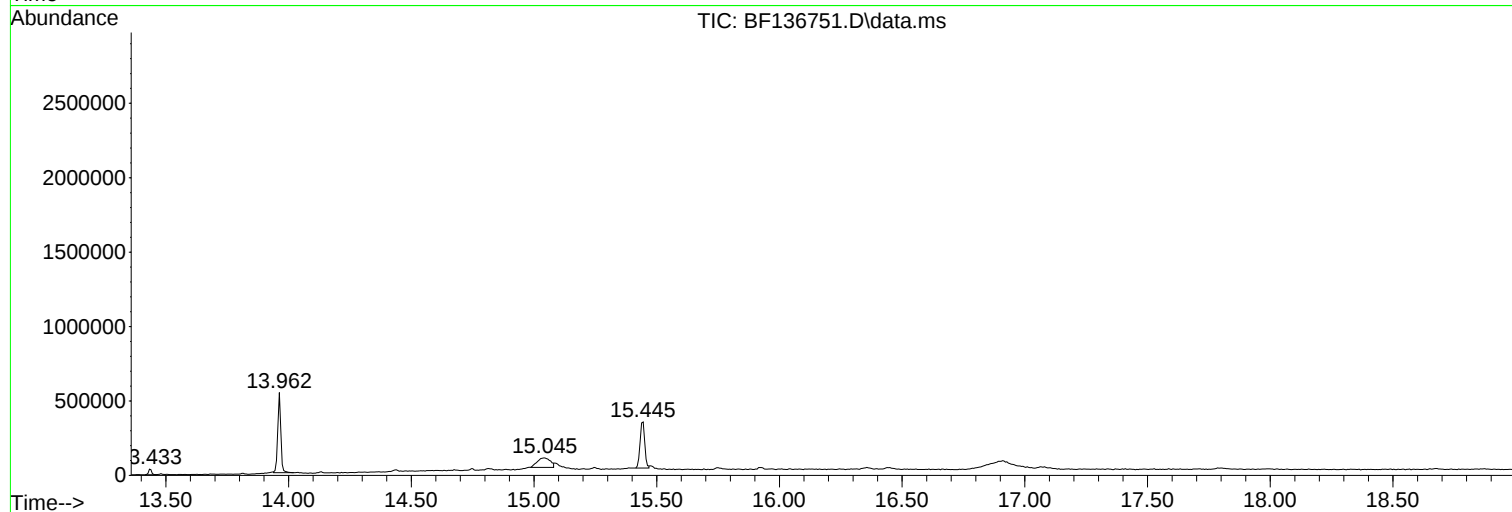
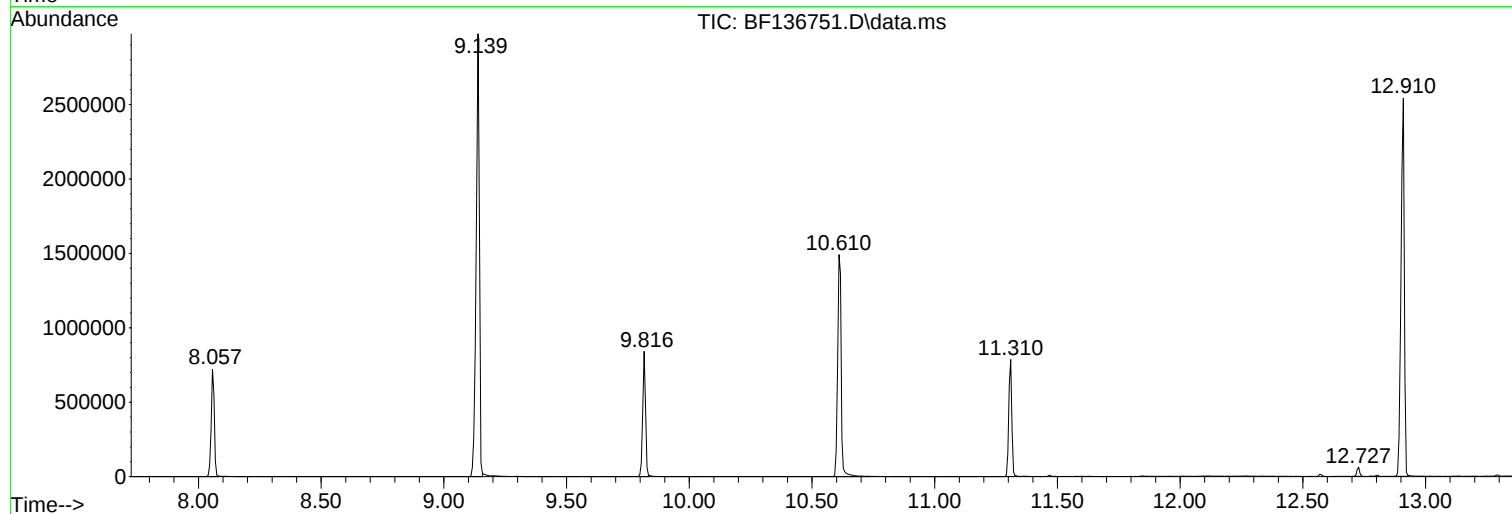
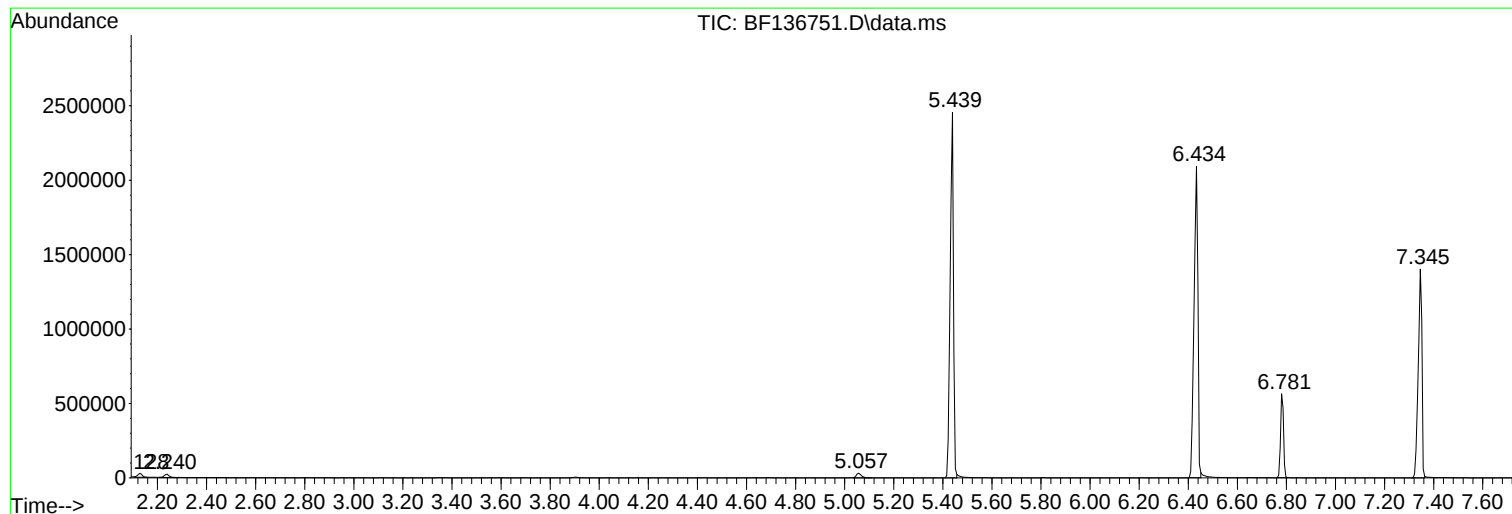
Sum of corrected areas: 16360249

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.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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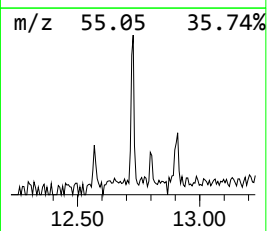
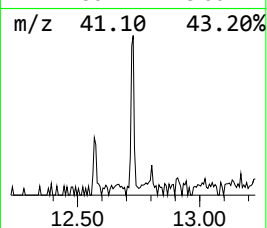
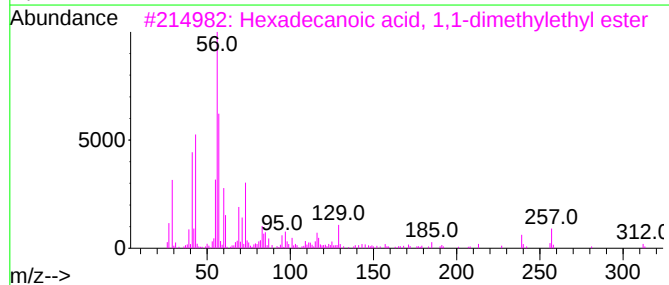
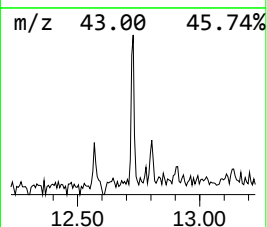
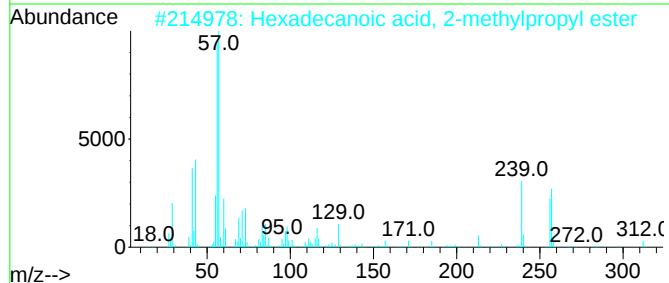
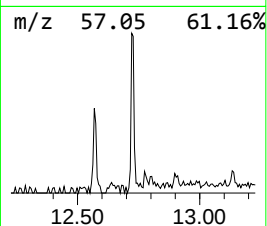
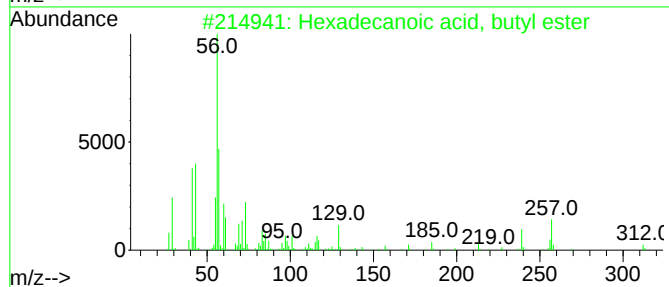
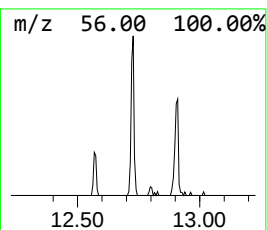
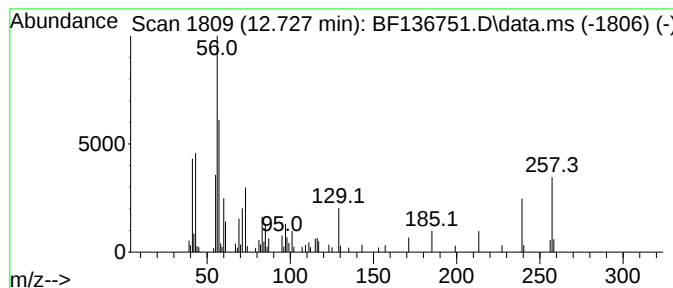
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Hexadecanoic acid, butyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.727	2.01 ng	47439	Chrysene-d12	13.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	68
2			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	53
3			Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	52
4			Cyclohexanol, 4-amino-, trans-	115	C6H13NO	027489-62-9	25
5			1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	22



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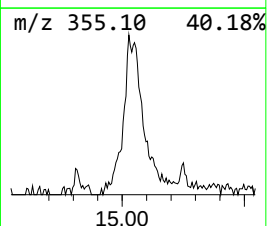
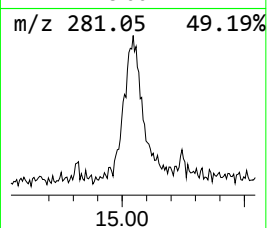
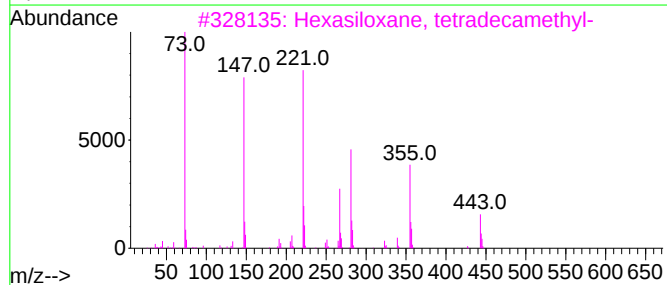
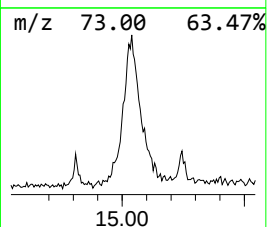
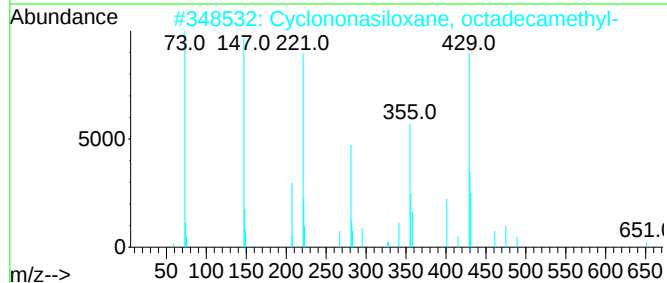
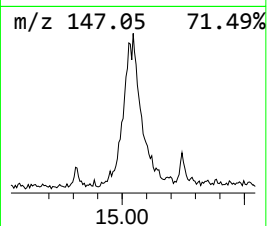
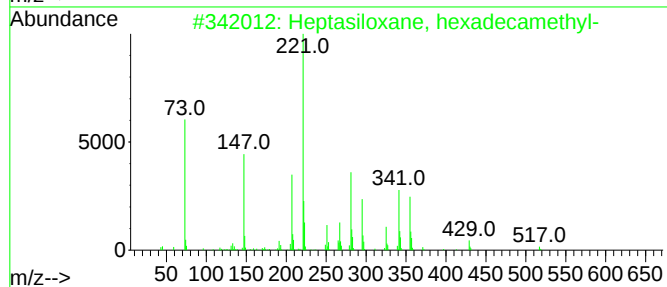
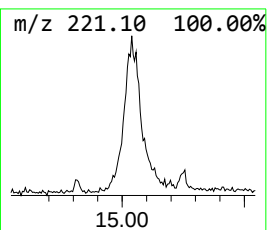
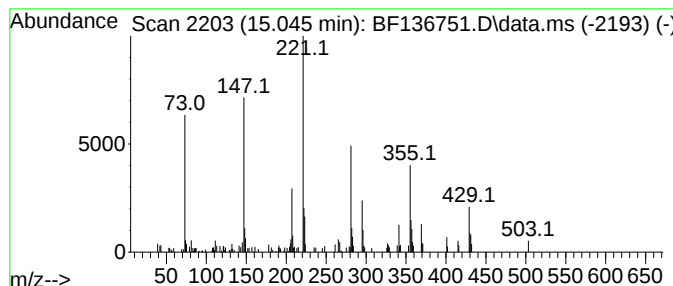
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Peak Number 2 Heptasiloxane, hexadecamethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.045	11.78 ng	237577	Perylene-d12	15.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptasiloxane, hexadecamethyl-	532	C16H48O6Si7	000541-01-5	59
2			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	58
3			Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	43
4			1H-Indole-2-carboxylic acid, 6-(...	369	C22H27NO4	1000316-17-3	35
5			2-Amino-2-oxo-acetic acid, N-[3,...	221	C12H15NO3	024451-17-0	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexadecanoic ac...	12.727	2.0	ng	47439	5	13.963	472020	20.0
Heptasiloxane, ...	15.045	11.8	ng	237577	6	15.445	403412	20.0