

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122723\
 Data File : BF136749.D
 Acq On : 27 Dec 2023 10:13
 Operator : CG\JU
 Sample : PB158018BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB158018BL

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: BF136749.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	26085	35472	1.29%	0.220%
2	2.234	20	25	33	rVB2	21930	29816	1.09%	0.185%
3	5.057	501	505	515	rVB	29969	43998	1.60%	0.272%
4	5.440	565	570	573	rBV	2421315	2284361	83.24%	14.148%
5	6.434	734	739	742	rBV	1997994	2308478	84.12%	14.297%
6	6.781	795	798	802	rVB	553242	474460	17.29%	2.938%
7	7.345	888	894	897	rBV	1342783	1493068	54.41%	9.247%
8	8.057	1011	1015	1019	rBV	672119	623321	22.71%	3.860%
9	9.139	1193	1199	1202	rBV	2884020	2744212	100.00%	16.996%
10	9.816	1309	1314	1318	rBV	808106	681917	24.85%	4.223%
11	10.616	1445	1450	1453	rBV	1572543	1472470	53.66%	9.119%
12	11.310	1564	1568	1571	rBV	815623	670364	24.43%	4.152%
13	12.727	1805	1809	1812	rBV	60756	48524	1.77%	0.301%
14	12.910	1835	1840	1843	rBV	2481008	2314420	84.34%	14.334%
15	13.439	1926	1930	1933	rBV	37586	33300	1.21%	0.206%
16	13.963	2015	2019	2025	rVB	463241	454428	16.56%	2.814%
17	15.445	2266	2271	2276	rBV	334258	434061	15.82%	2.688%

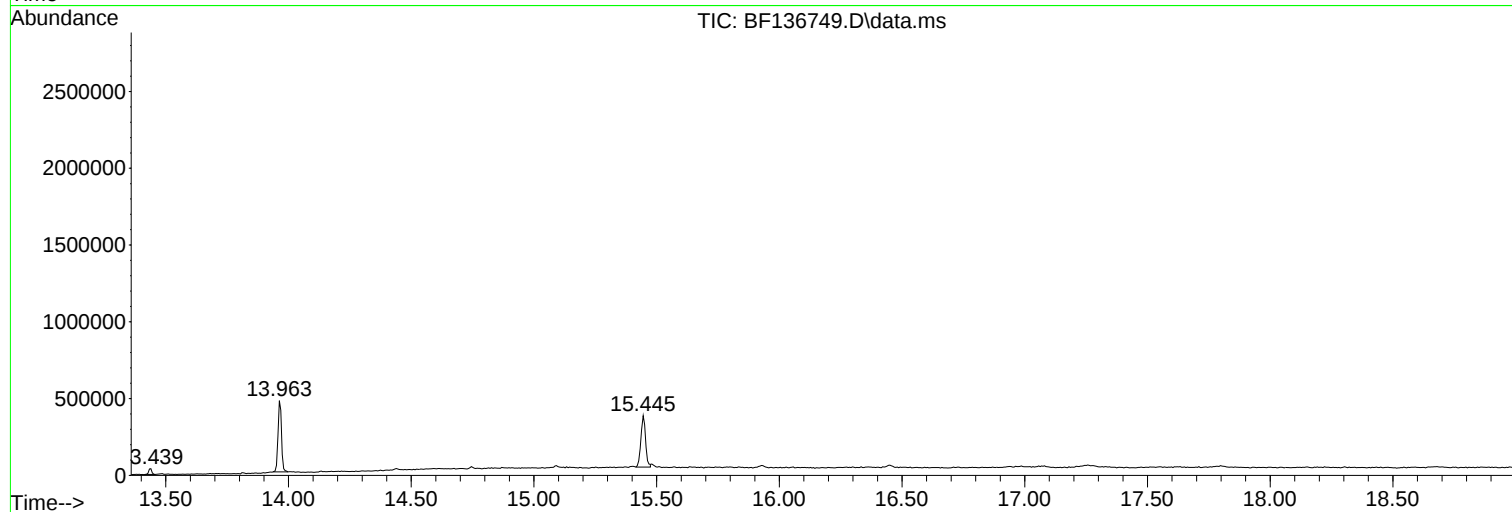
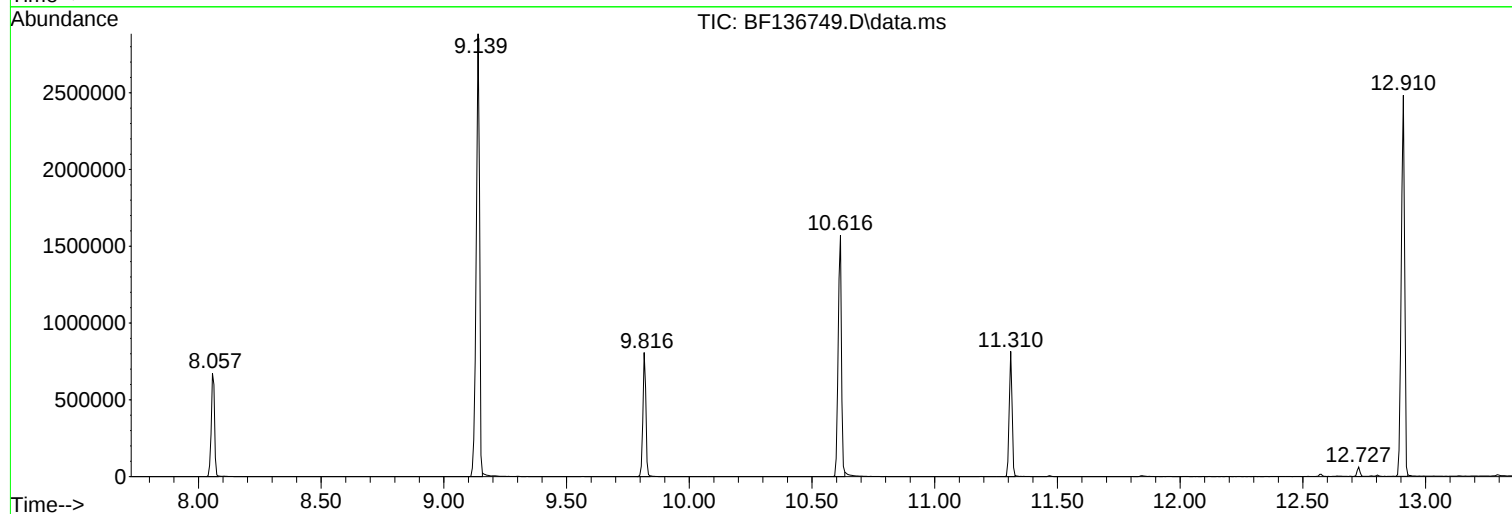
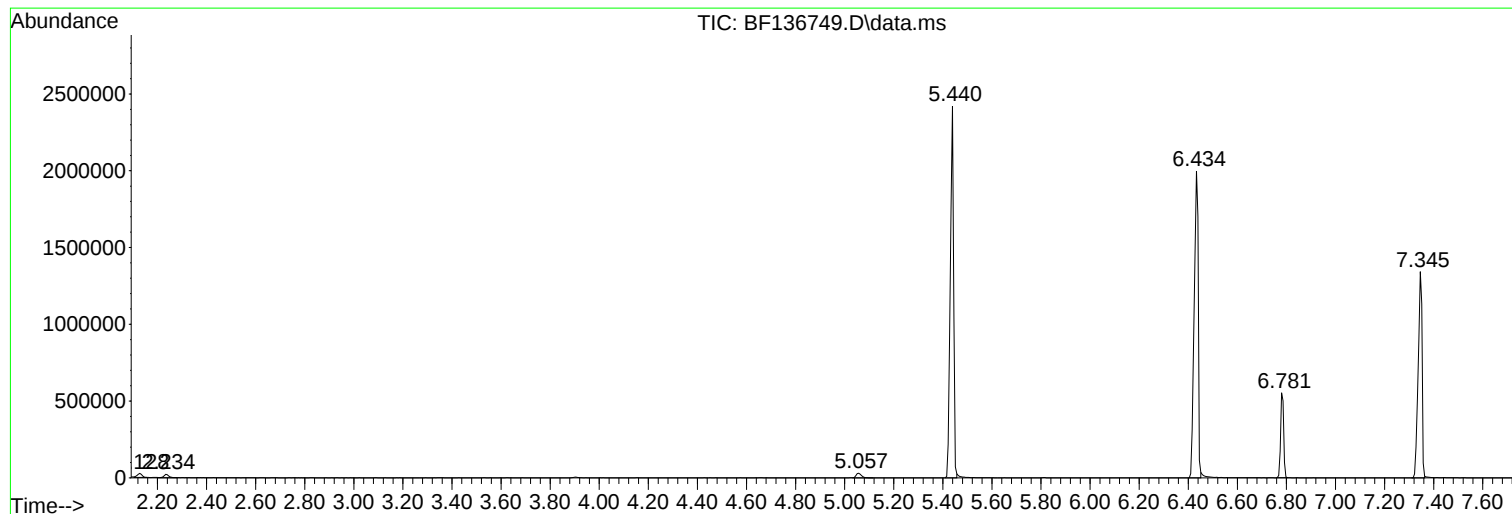
Sum of corrected areas: 16146670

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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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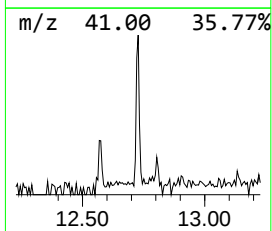
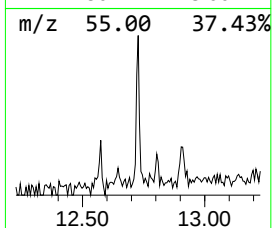
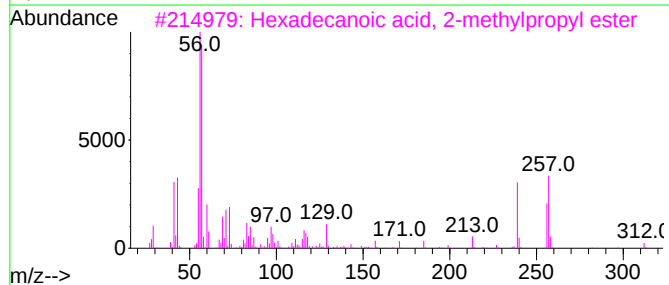
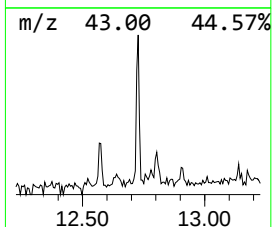
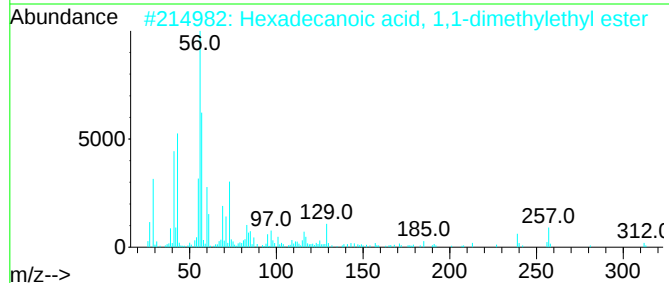
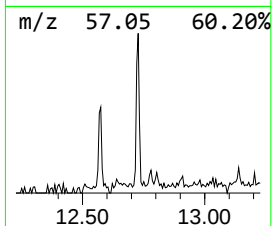
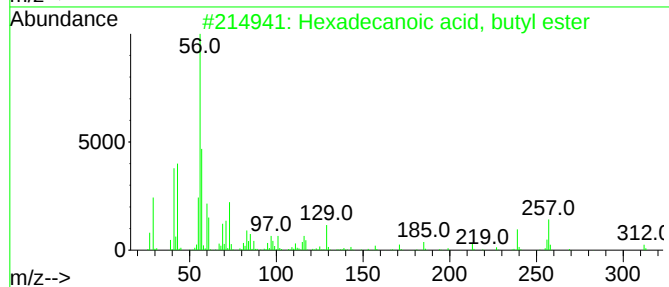
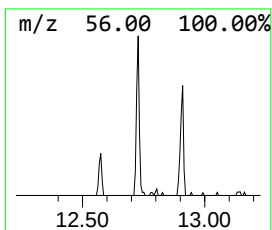
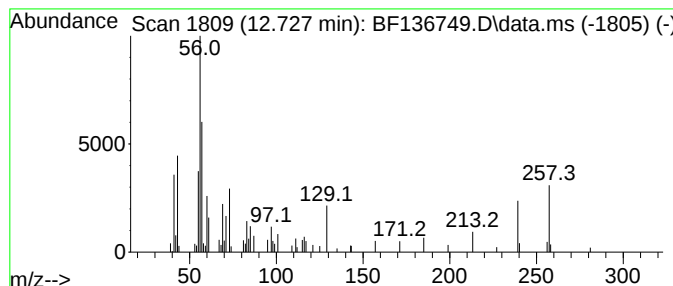
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Hexadecanoic acid, butyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.727	2.14 ng	48524	Chrysene-d12	13.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	81
2			Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	62
3			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	47
4			2-Methyl-n-1-tridecene	196	C14H28	018094-01-4	27
5			Urea, N,N'-di-2-propenyl-	140	C7H12N2O	001801-72-5	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexadecanoic ac...	12.727	2.1	ng	48524	5	13.963	454428	20.0