

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021522\
 Data File : BP009167.D
 Acq On : 15 Feb 2022 22:24
 Operator : CG/JU
 Sample : N1521-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP1-A

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_P\Methods\8270E-BP020722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP009167.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.381	401	407	427	rBV	1909631	3323388	36.83%	8.242%
2	6.975	672	678	706	rBV	1648439	3448166	38.22%	8.552%
3	7.781	809	815	837	rVB	554408	979019	10.85%	2.428%
4	8.946	1005	1013	1036	rBV	1058682	2243193	24.86%	5.563%
5	10.587	1284	1292	1311	rBV	564523	1235532	13.69%	3.064%
6	13.051	1703	1711	1737	rBV	3451576	5679971	62.95%	14.086%
7	14.428	1937	1945	1962	rBV	1031613	1677506	18.59%	4.160%
8	15.928	2190	2200	2220	rBV	2311095	4339826	48.10%	10.763%
9	17.192	2408	2415	2432	rBV	1147744	2058373	22.81%	5.105%
10	18.086	2562	2567	2582	rBV3	142474	315933	3.50%	0.784%
11	19.322	2773	2777	2786	rBV2	101088	202872	2.25%	0.503%
12	19.751	2844	2850	2860	rBV	7004475	9022430	100.00%	22.376%
13	20.992	3057	3061	3070	rBV2	336096	484878	5.37%	1.203%
14	21.286	3106	3111	3122	rBV	1754278	2542410	28.18%	6.305%
15	23.674	3510	3517	3531	rVB2	1205982	2768655	30.69%	6.866%

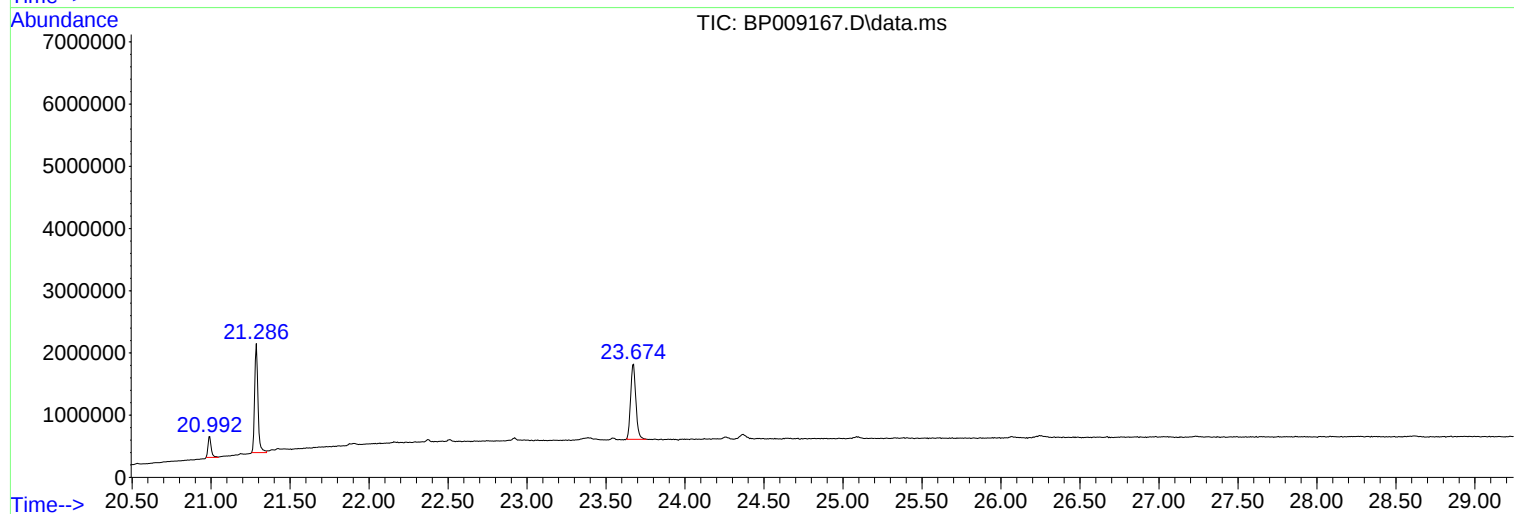
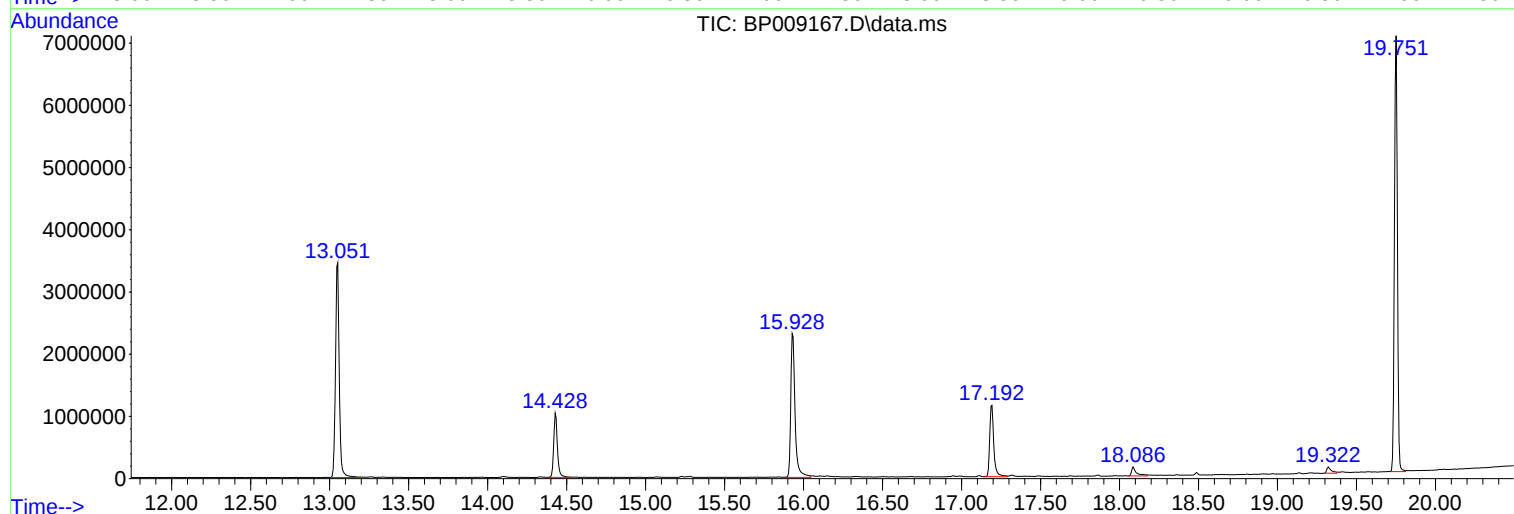
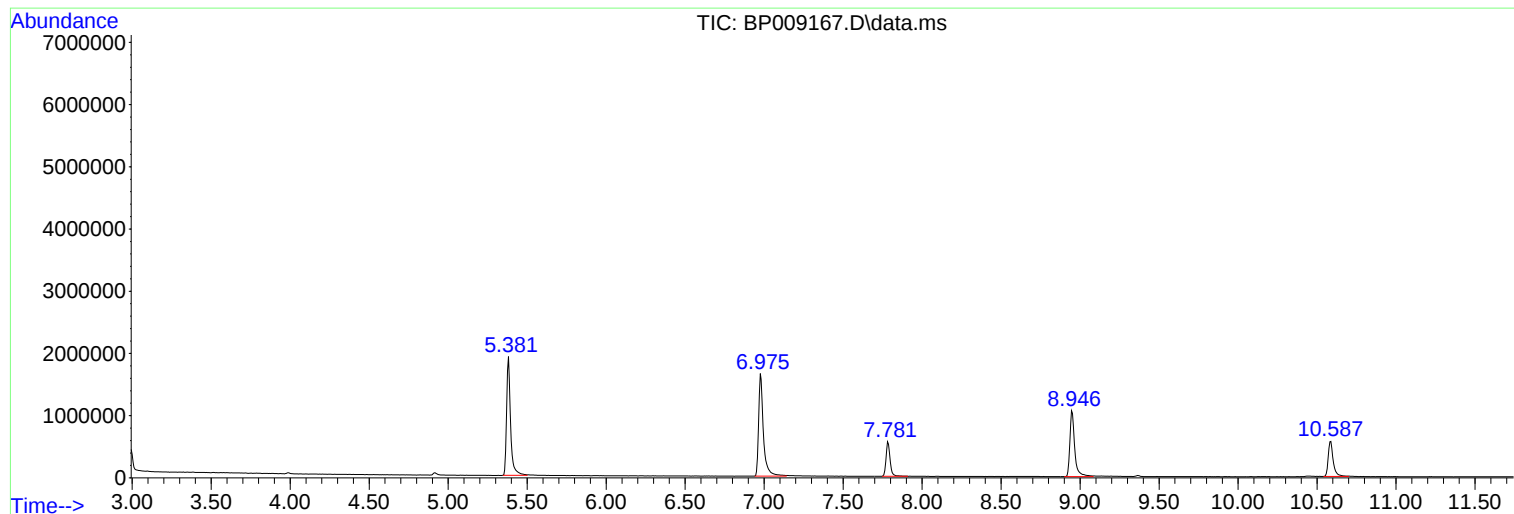
Sum of corrected areas: 40322152

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.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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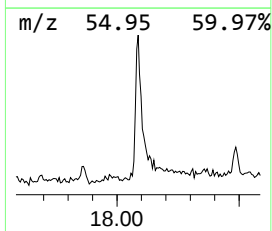
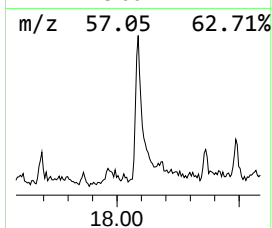
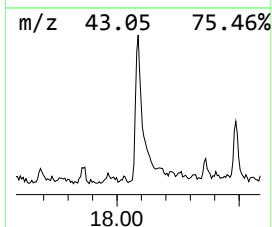
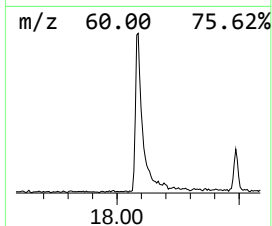
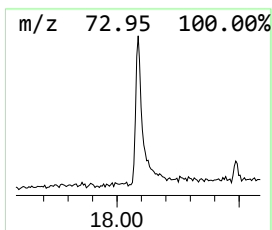
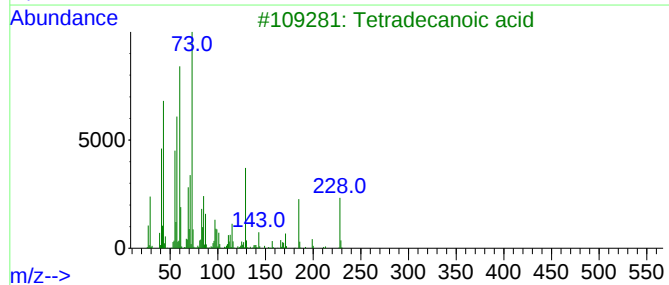
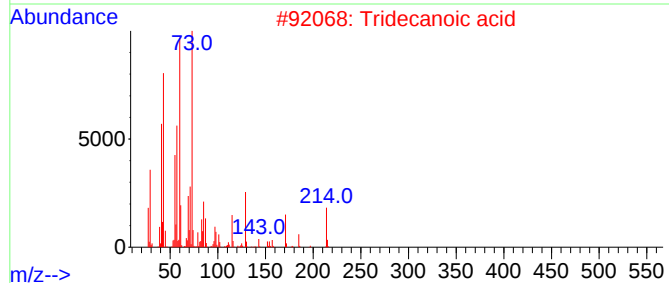
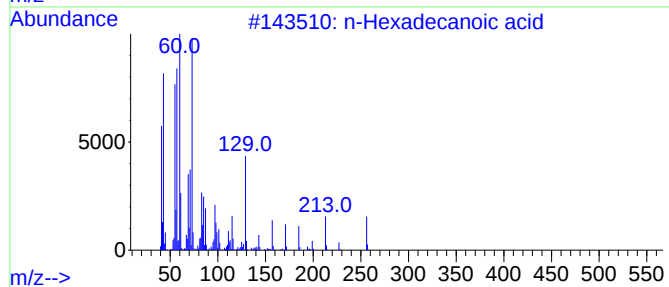
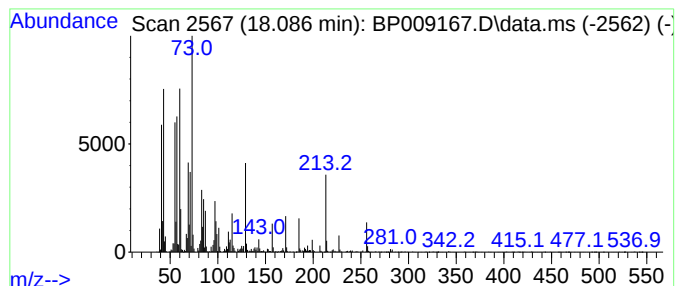
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.086	3.07 ng	315933	Phenanthrene-d10	17.192

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Tridecanoic acid	214	C13H26O2	000638-53-9	93
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	93
4		Octadecanoic acid	284	C18H36O2	000057-11-4	87
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	74



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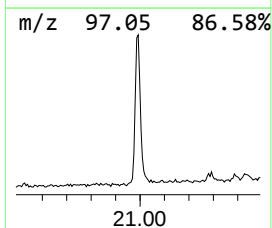
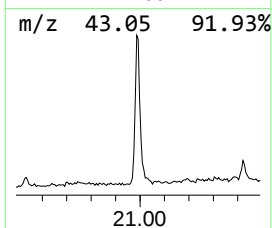
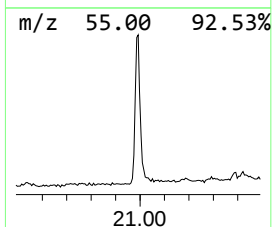
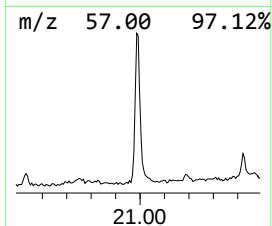
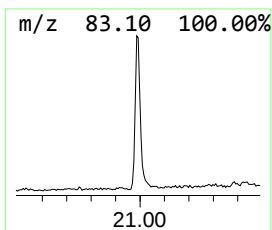
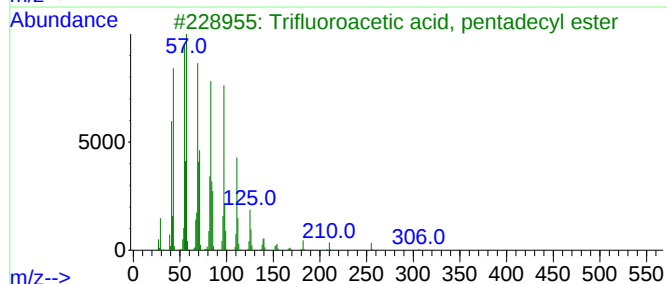
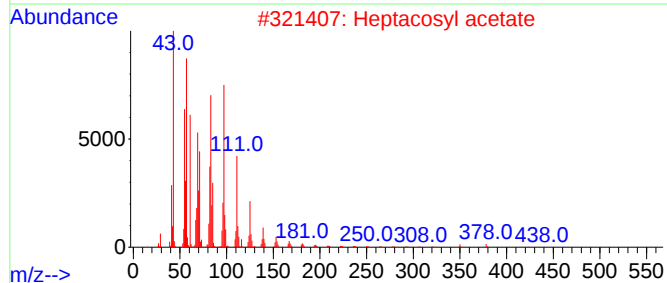
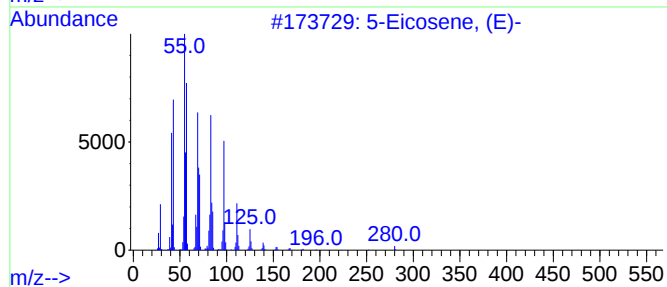
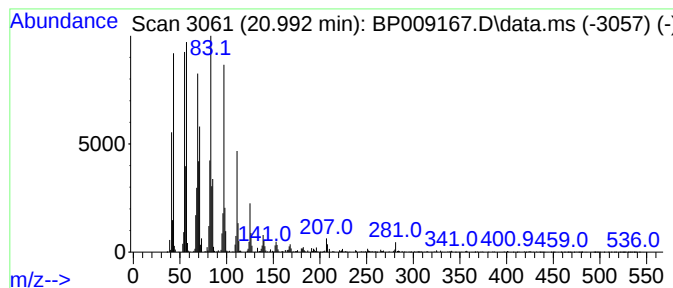
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Peak Number 2 5-Eicosene, (E)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.992	3.81 ng	484878	Chrysene-d12	21.286

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2		Heptacosyl acetate	438	C29H58O2	1000351-78-2	96
3		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	95
4		1-Heptacosanol	396	C27H56O	002004-39-9	95
5		n-Nonadecanol-1	284	C19H40O	001454-84-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.086	3.1	ng	315933	4	17.192	2058370	20.0
5-Eicosene, (E)-	20.992	3.8	ng	484878	5	21.286	2542410	20.0