

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021221\
 Data File : BP004734.D
 Acq On : 12 Feb 2021 17:31
 Operator : CG/JU
 Sample : M1393-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 R-LA-3-1-WC

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-BP020521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP004734.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.358	363	369	381	rBV	837104	1205978	44.64%	8.866%
2	6.940	629	638	652	rBV	803478	1300986	48.16%	9.565%
3	7.769	772	779	786	rBV	216173	339643	12.57%	2.497%
4	8.922	967	975	986	rBV	469556	797444	29.52%	5.863%
5	10.563	1247	1254	1261	rBV	267850	441044	16.33%	3.243%
6	13.034	1667	1674	1684	rBV	1172727	1698807	62.89%	12.490%
7	13.875	1811	1817	1826	rVB	56764	85479	3.16%	0.628%
8	14.416	1902	1909	1916	rBV	422772	601669	22.27%	4.423%
9	15.910	2156	2163	2173	rBV	1063822	1468725	54.37%	10.798%
10	17.169	2369	2377	2386	rBV	543264	747346	27.67%	5.494%
11	18.069	2524	2530	2541	rBV	107939	164951	6.11%	1.213%
12	19.298	2735	2739	2753	rBV2	52215	86166	3.19%	0.633%
13	19.739	2808	2814	2821	rBV	2216436	2701292	100.00%	19.860%
14	20.969	3019	3023	3034	rBV	130248	205787	7.62%	1.513%
15	21.257	3067	3072	3078	rBV	744475	883656	32.71%	6.497%
16	23.563	3457	3464	3476	rVB	443542	872906	32.31%	6.418%

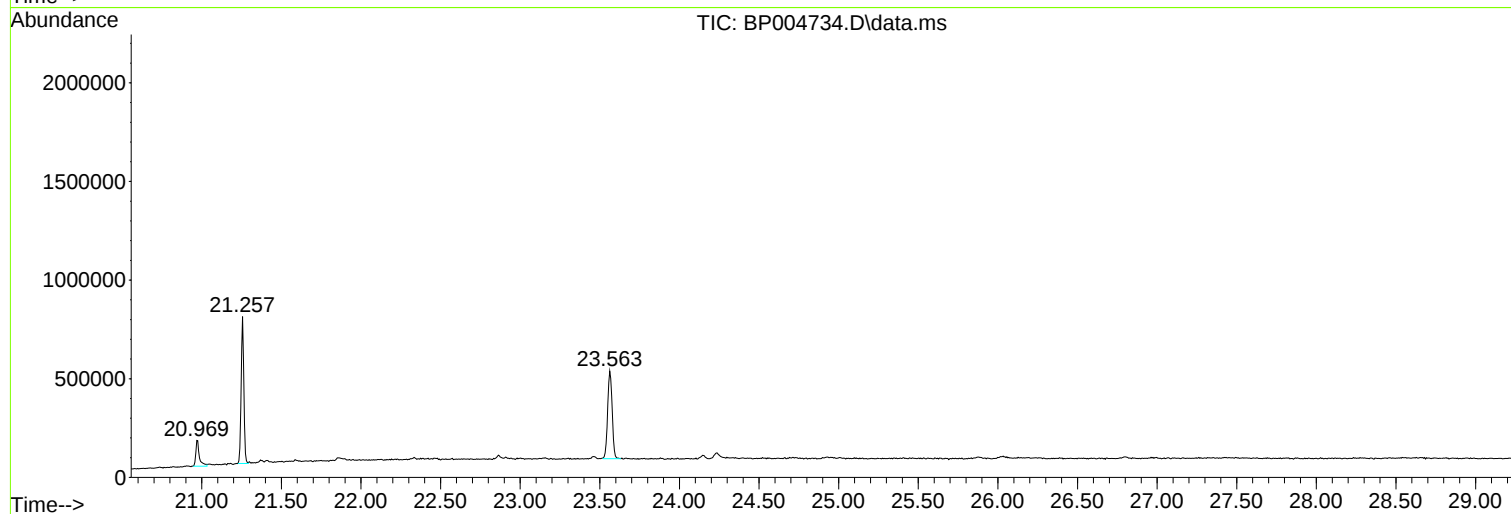
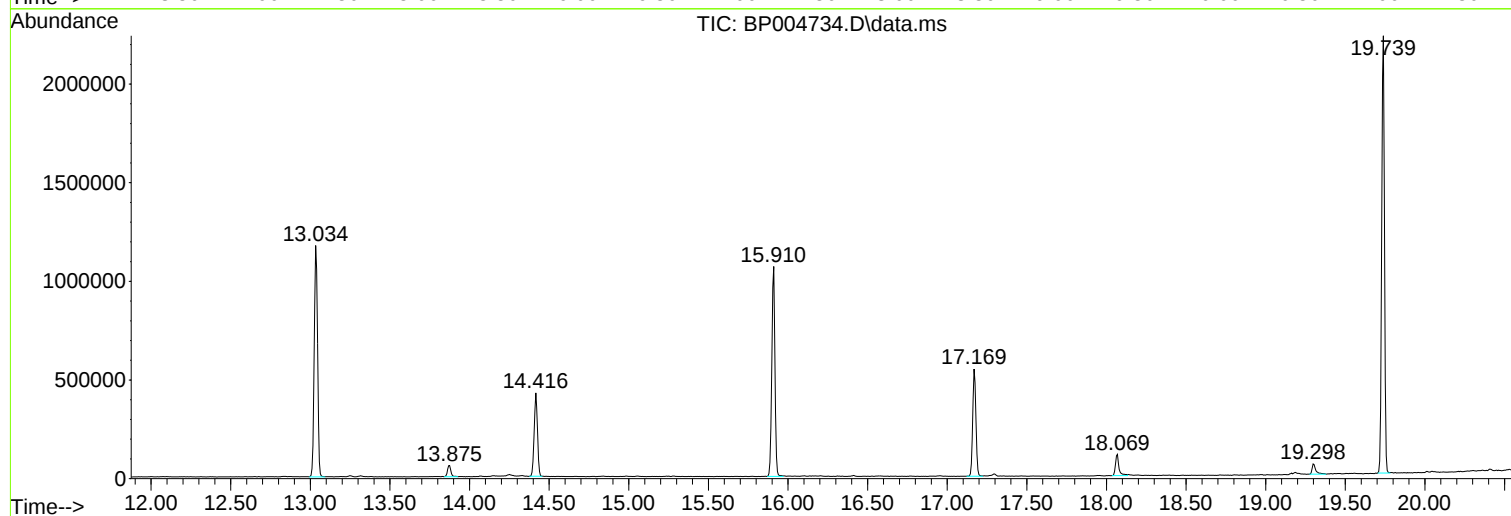
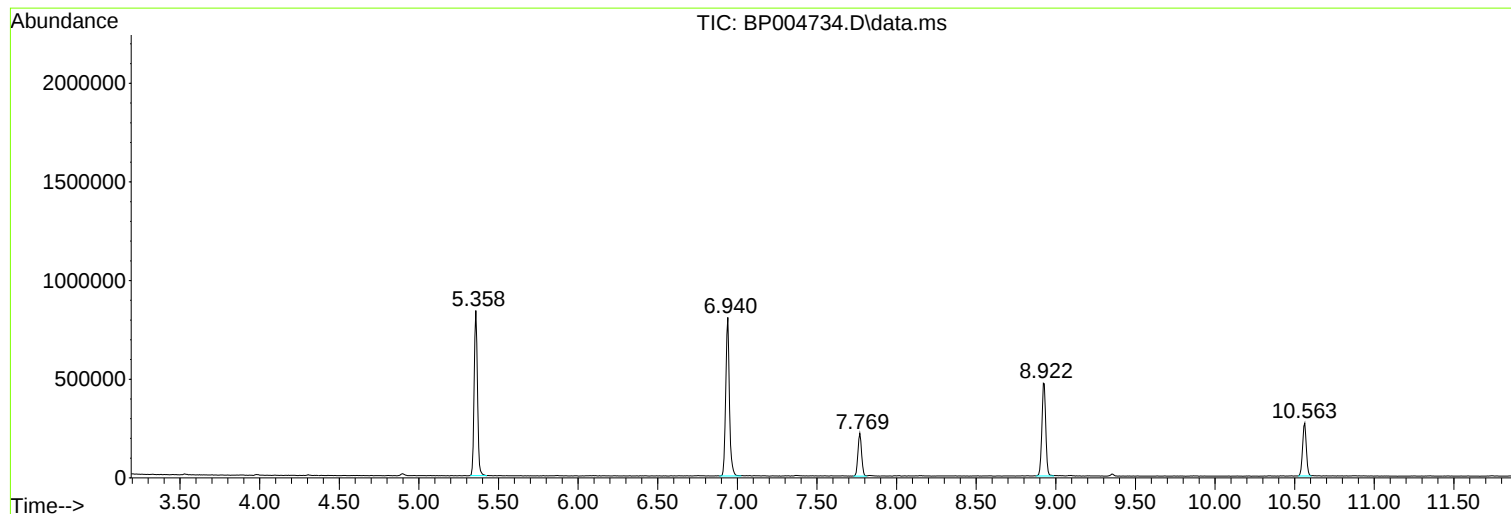
Sum of corrected areas: 13601879

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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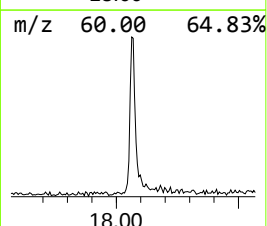
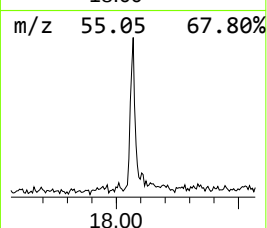
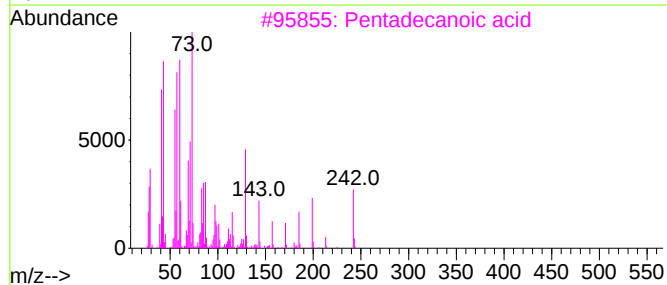
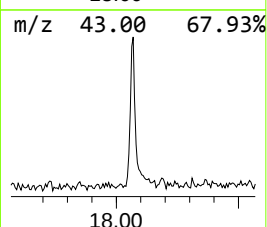
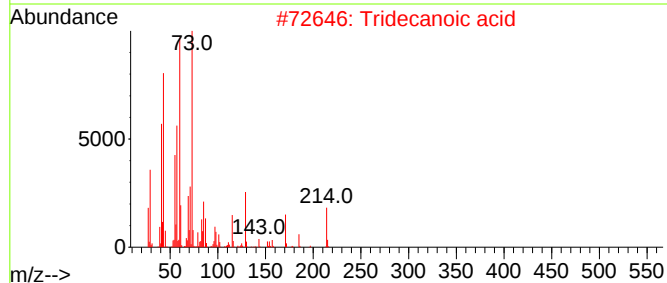
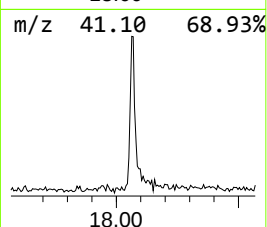
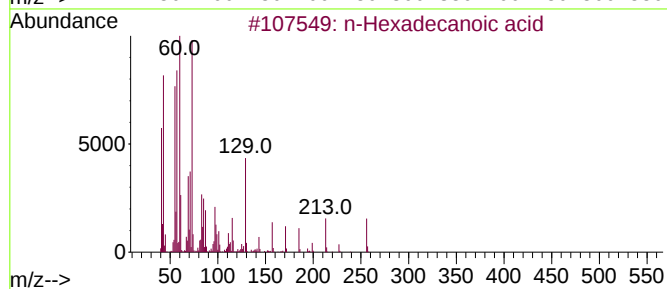
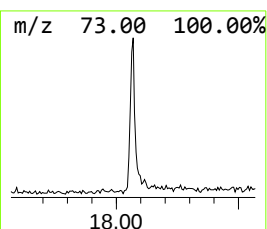
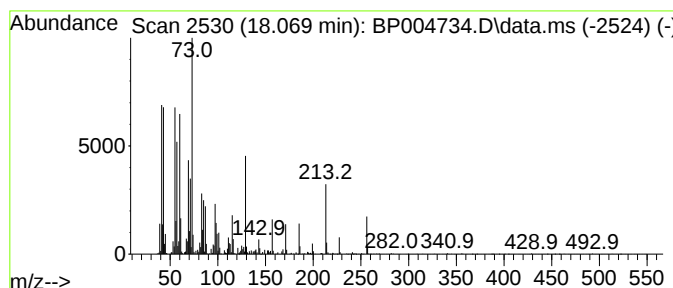
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TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.069	4.41 ng	164951	Phenanthrene-d10	17.169

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	89
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	68
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	53
5			l-(+)-Ascorbic acid 2,6-dihexade...	652	C38H68O8	028474-90-0	52



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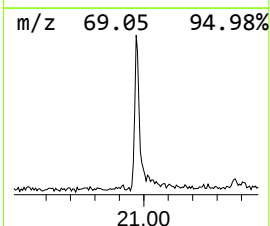
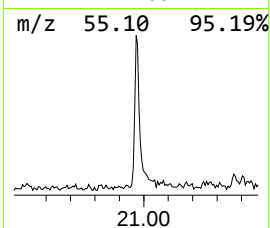
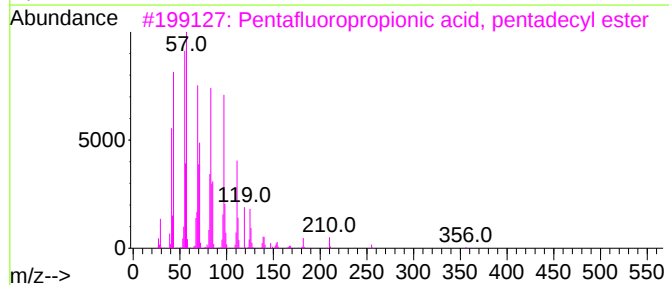
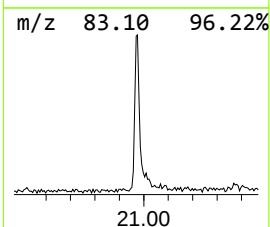
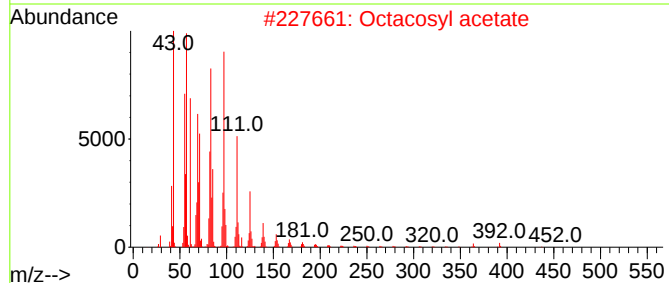
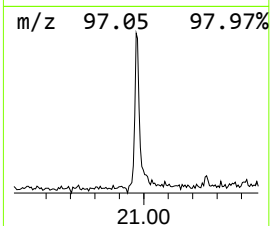
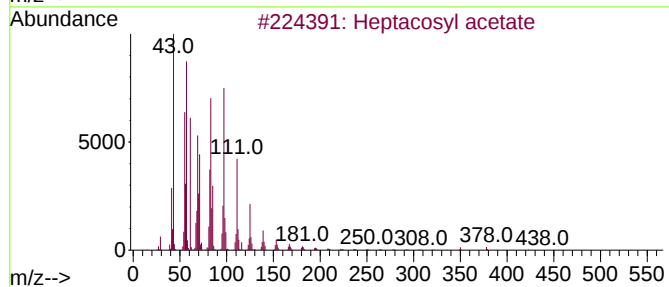
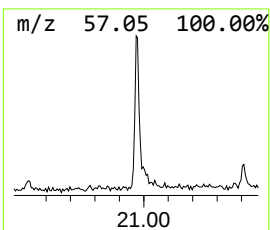
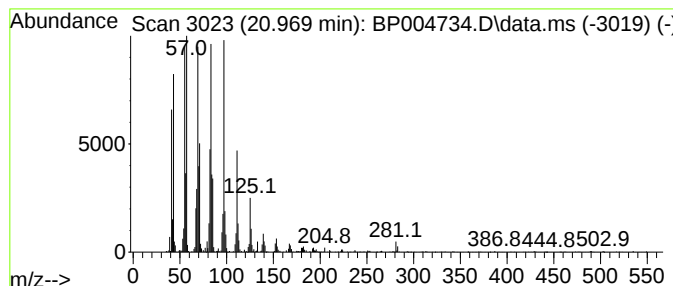
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Peak Number 2 Heptacosyl acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.969	4.66 ng	205787	Chrysene-d12	21.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosyl acetate	438	C29H58O2	1000351-78-2	95
2			Octacosyl acetate	452	C30H60O2	018206-97-8	95
3			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
4			Behenic alcohol	326	C22H46O	000661-19-8	93
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.069	4.4	ng	164951	4	17.169	747346	20.0
Heptacosyl acetate	20.969	4.7	ng	205787	5	21.257	883656	20.0