

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040721\
 Data File : BP005213.D
 Acq On : 07 Apr 2021 10:39
 Operator : CG/JU
 Sample : PB135552BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB135552BL

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-BP032321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP005213.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.304	371	377	391	rVB	567030	841971	50.93%	11.009%
2	6.887	638	646	656	rBV	529127	826285	49.98%	10.804%
3	7.698	777	784	793	rBV	104253	167396	10.13%	2.189%
4	8.857	973	981	989	rBV	321752	523119	31.64%	6.840%
5	10.480	1250	1257	1268	rBV	126535	214685	12.99%	2.807%
6	12.963	1672	1679	1695	rBV	777520	1153579	69.78%	15.083%
7	14.351	1908	1915	1922	rBV	181961	274253	16.59%	3.586%
8	15.851	2161	2170	2183	rBV	559859	817970	49.48%	10.695%
9	17.110	2378	2384	2396	rBV	220454	315524	19.09%	4.126%
10	18.009	2529	2537	2547	rBV2	41801	76496	4.63%	1.000%
11	19.251	2743	2748	2753	rBV5	14482	24189	1.46%	0.316%
12	19.686	2816	2822	2830	rBV	1369417	1653134	100.00%	21.615%
13	21.209	3076	3081	3088	rVB	298987	369831	22.37%	4.836%
14	23.486	3462	3468	3478	rVB2	190709	389542	23.56%	5.093%

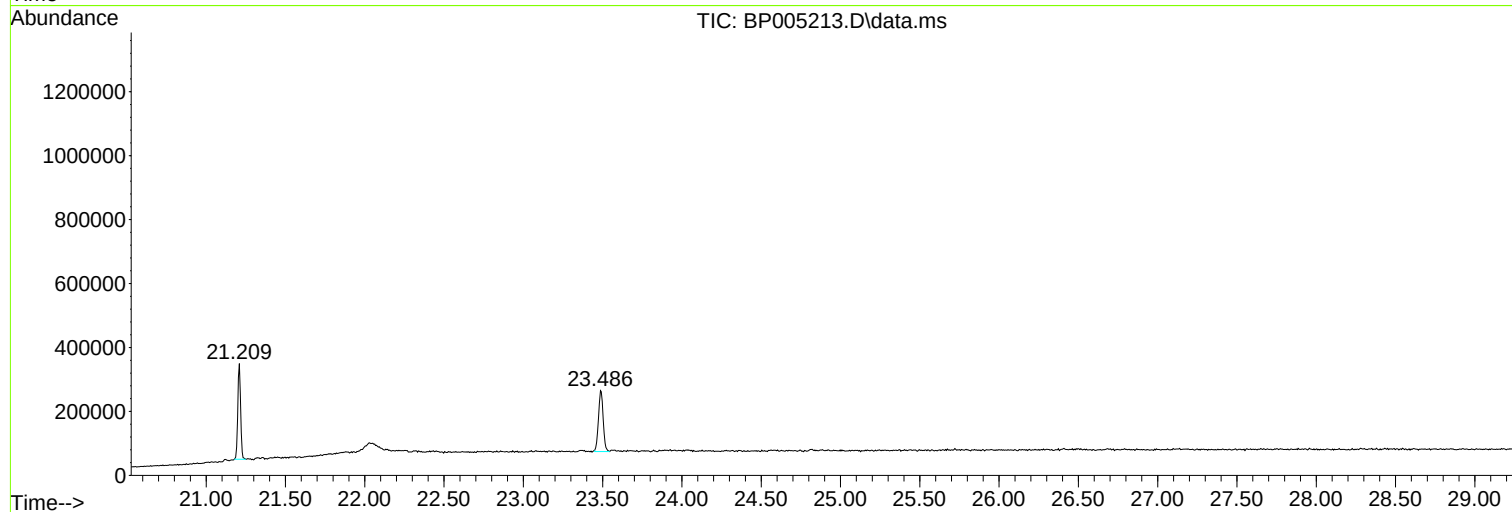
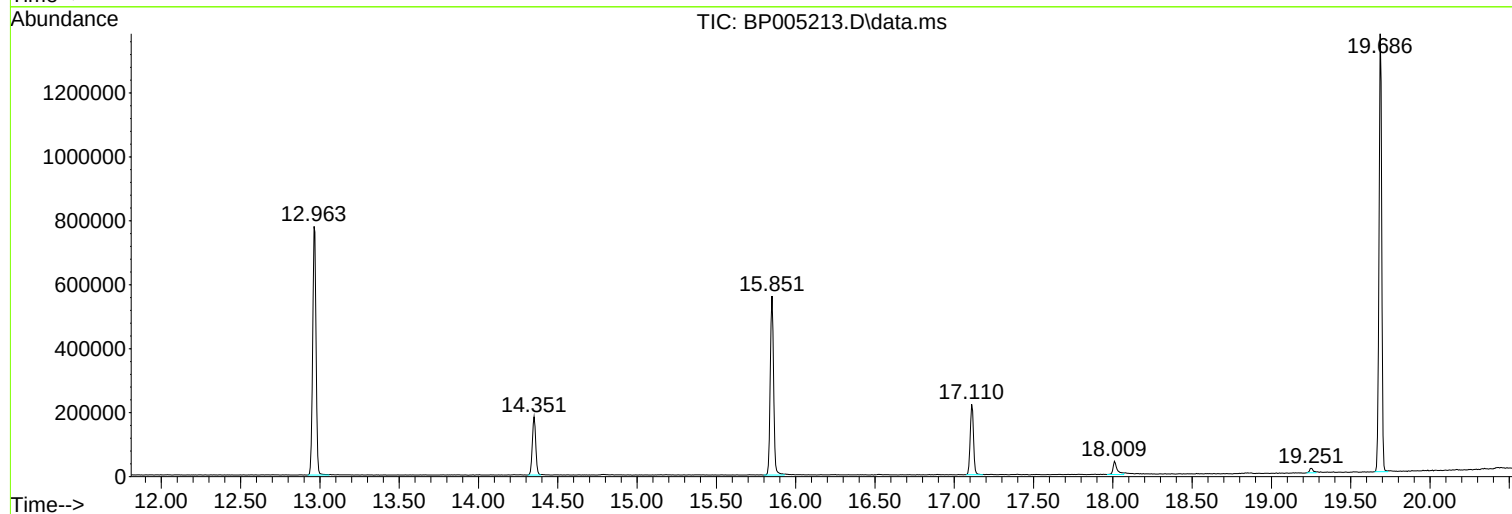
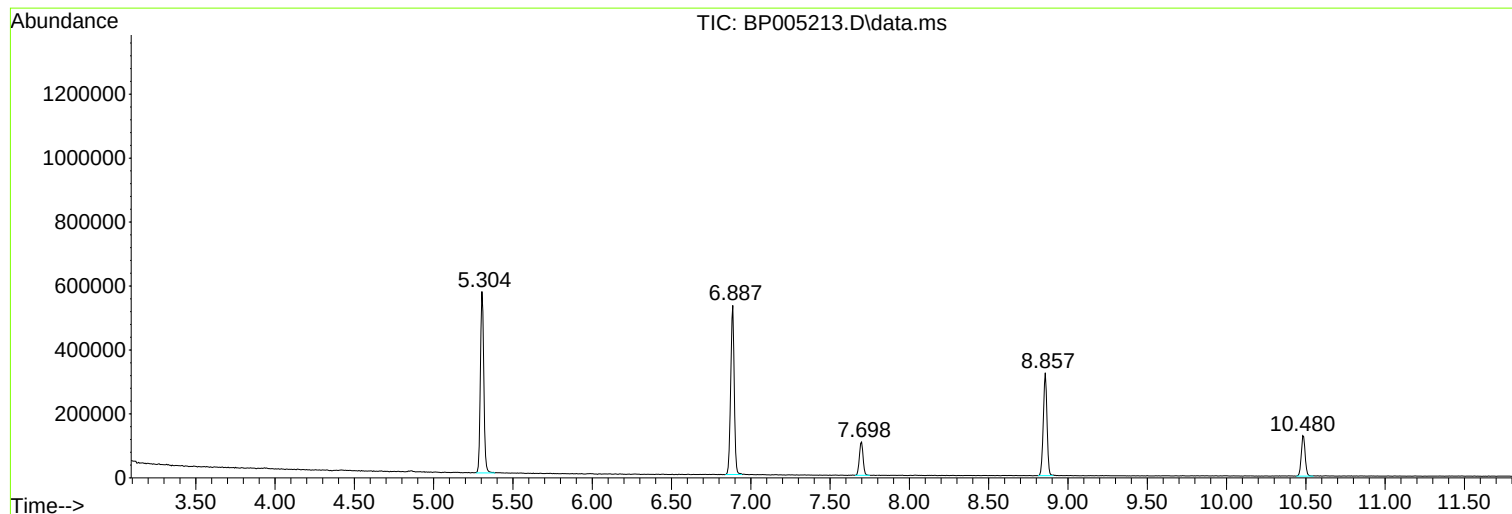
Sum of corrected areas: 7647974

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.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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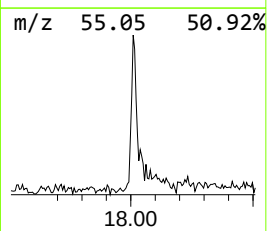
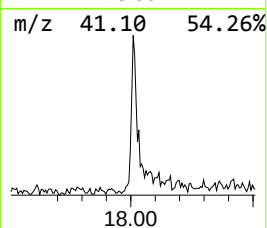
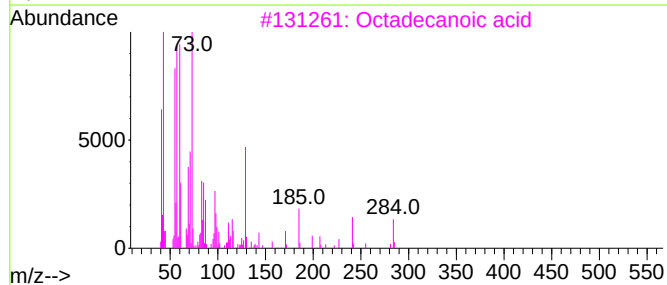
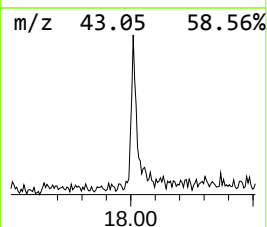
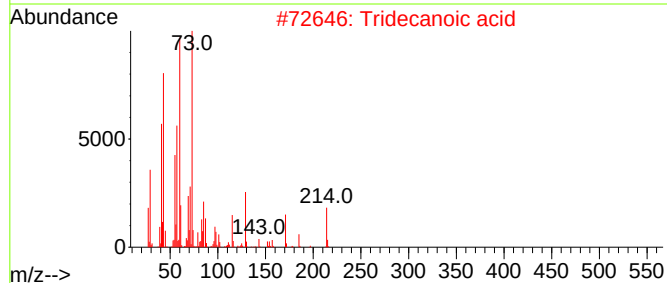
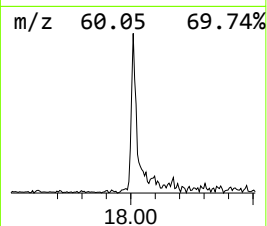
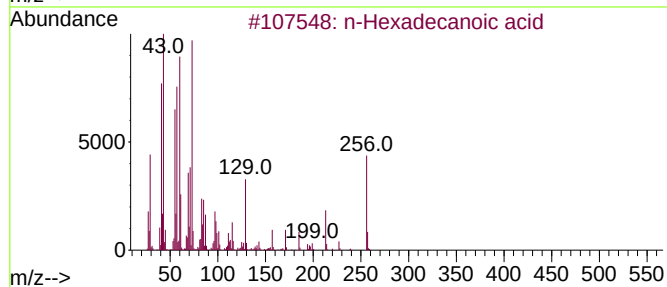
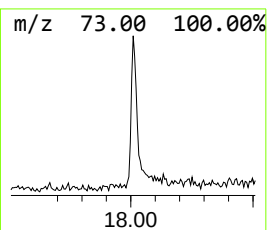
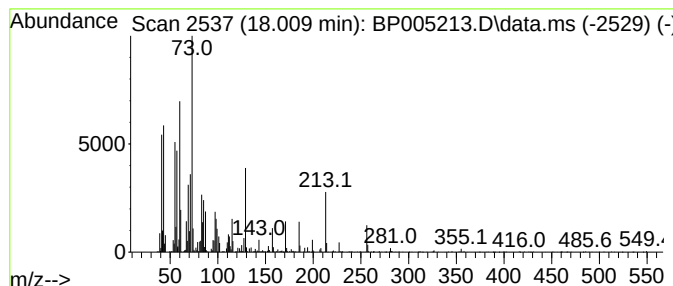
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Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.009	4.85 ng	76496	Phenanthrene-d10	17.110

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	90
3			Octadecanoic acid	284	C18H36O2	000057-11-4	68
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	68
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.009	4.8	ng	76496	4	17.110	315524	20.0