

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111021\
 Data File : BP007930.D
 Acq On : 10 Nov 2021 21:05
 Operator : CG/JU
 Sample : M4600-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FM786-N34145

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-BP110221.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP007930.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.440	360	366	384	rVB	1202766	1726110	21.77%	5.560%
2	7.028	629	636	647	rBV	678423	1067405	13.46%	3.439%
3	7.852	770	776	784	rBV	440235	703461	8.87%	2.266%
4	9.010	966	973	984	rBV	1255131	2094127	26.41%	6.746%
5	10.652	1243	1252	1260	rBV	505115	867152	10.94%	2.793%
6	13.116	1661	1671	1681	rBV	3443488	5036354	63.52%	16.224%
7	14.493	1895	1905	1917	rBV	756211	1216164	15.34%	3.918%
8	15.981	2152	2158	2170	rBV	2812574	4339808	54.74%	13.980%
9	17.245	2367	2373	2381	rBV	1021807	1481260	18.68%	4.772%
10	18.139	2522	2525	2531	rVB2	135902	165941	2.09%	0.535%
11	19.375	2732	2735	2742	rBV4	85881	120812	1.52%	0.389%
12	19.810	2804	2809	2817	rBV	6527797	7928392	100.00%	25.541%
13	21.051	3018	3020	3024	rVB3	109924	108315	1.37%	0.349%
14	21.339	3064	3069	3078	rVB	1497863	1978131	24.95%	6.372%
15	23.745	3472	3478	3491	rVB2	1051475	2208923	27.86%	7.116%

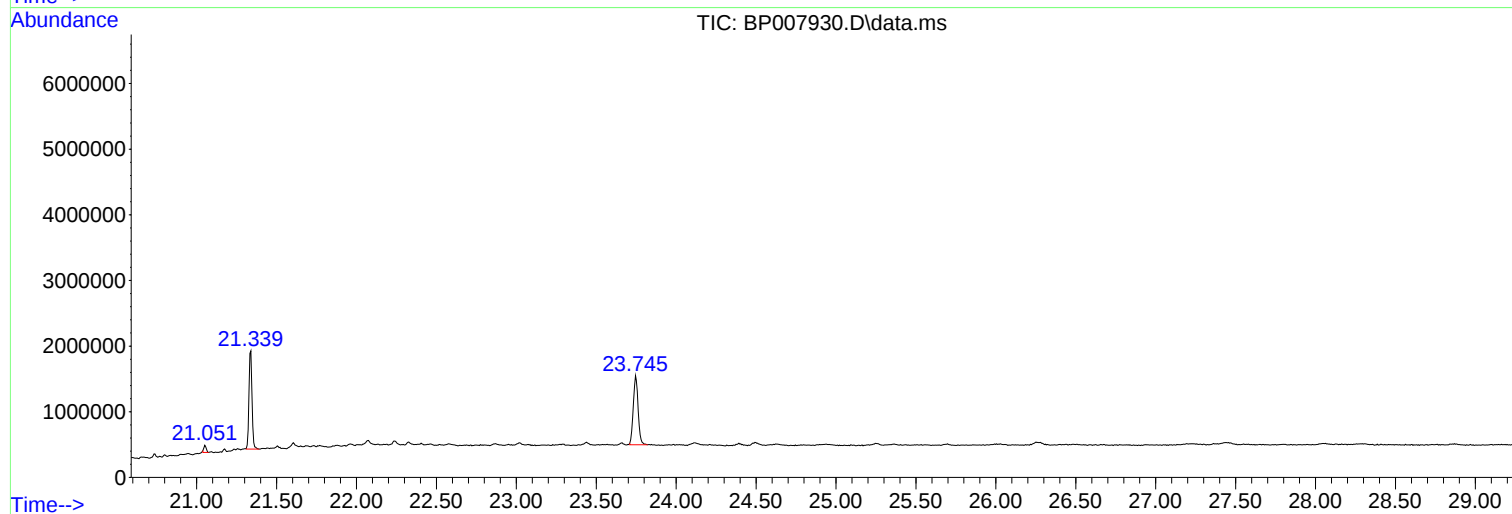
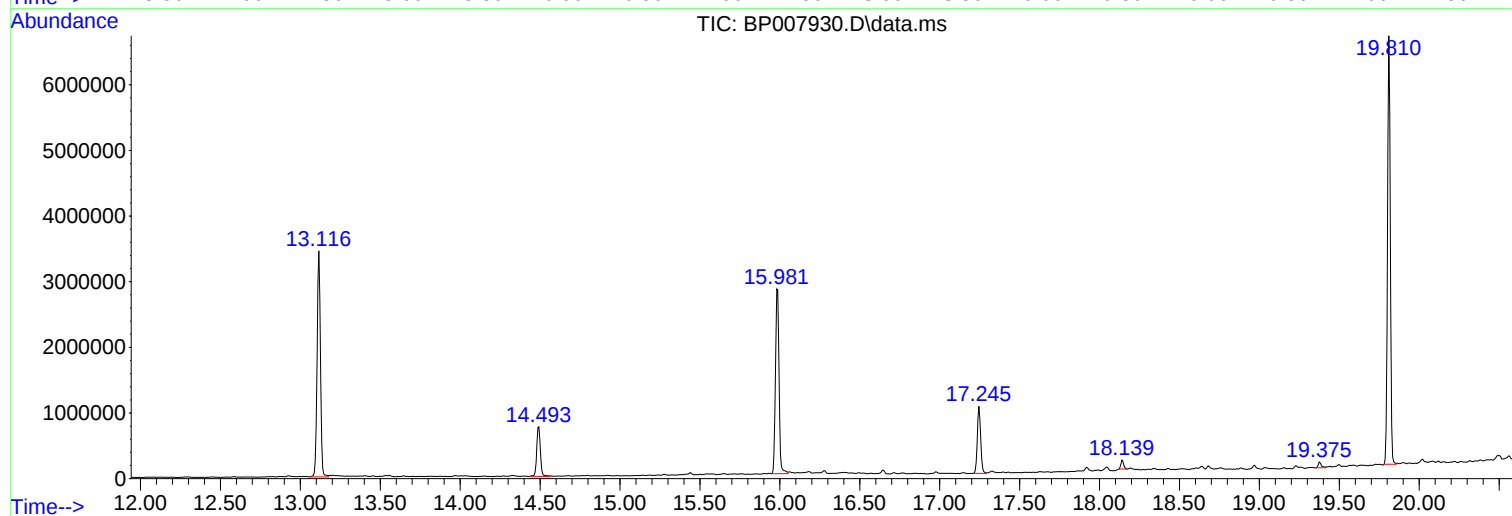
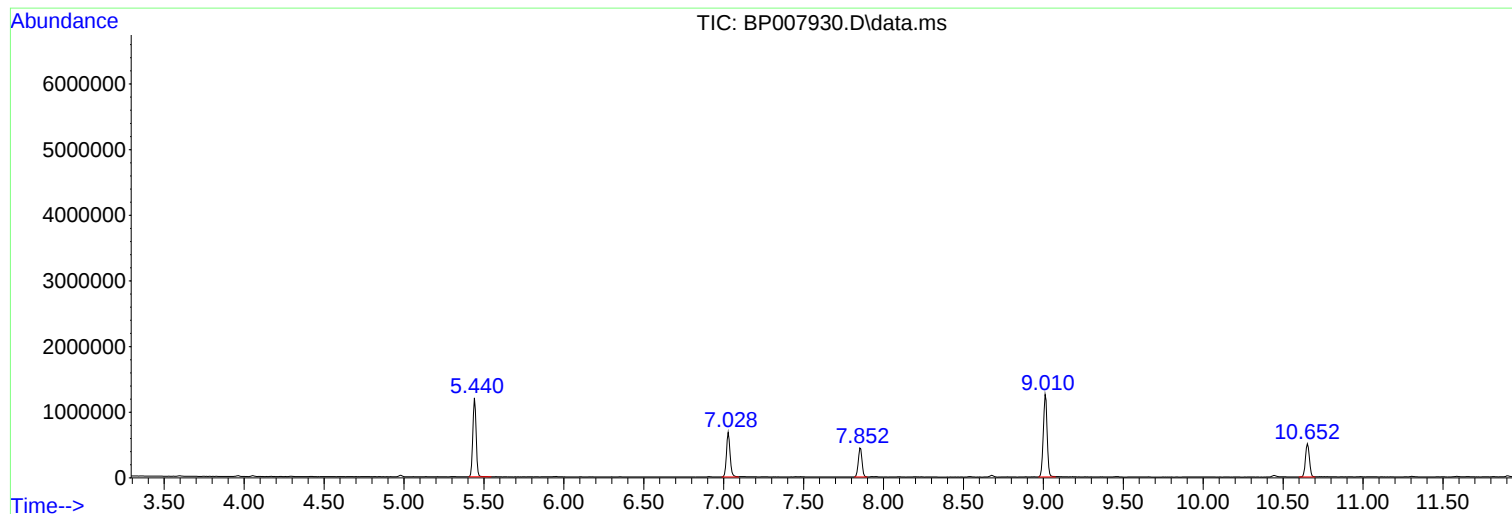
Sum of corrected areas: 31042355

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.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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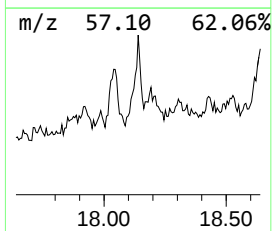
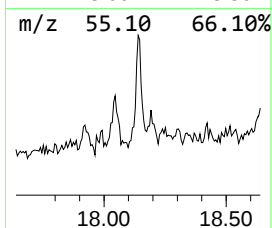
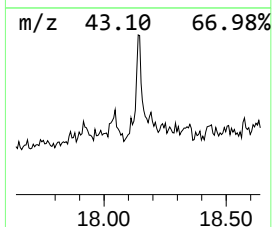
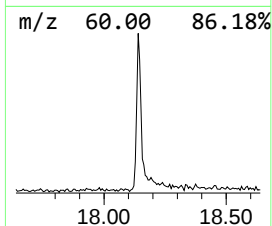
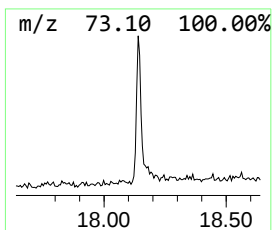
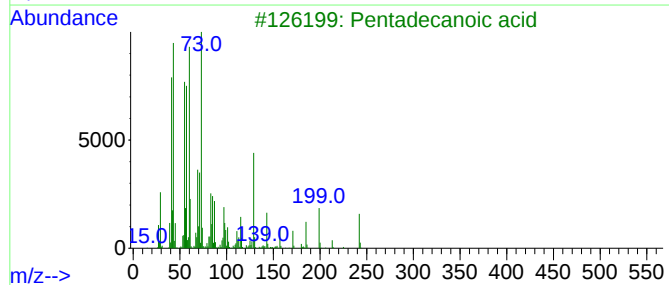
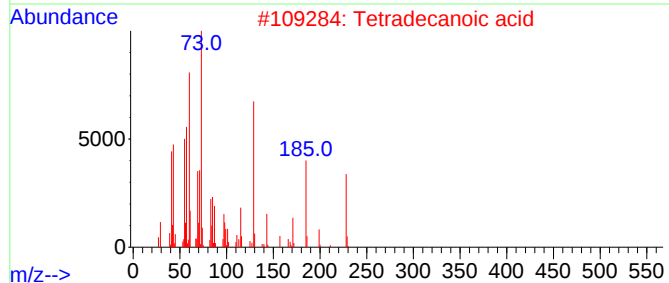
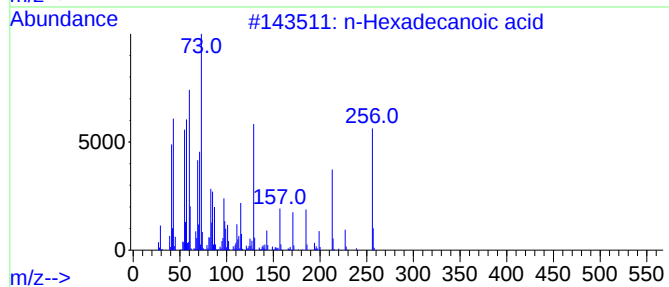
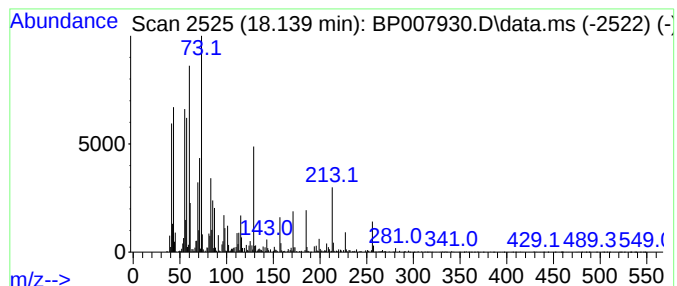
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
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Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.139	2.24 ng	165941	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	86
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	74
4			Octadecanoic acid	284	C18H36O2	000057-11-4	68
5			Tridecanoic acid	214	C13H26O2	000638-53-9	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.139	2.2	ng	165941	4	17.245	1481260	20.0