

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061522\
 Data File : BP010747.D
 Acq On : 16 Jun 2022 01:11
 Operator : CG/JU
 Sample : N3354-19
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MW-63

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-BP060722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP010747.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.417	389	396	413	rBV	716298	1140527	14.25%	3.937%
2	7.011	655	667	680	rBV	438310	777302	9.71%	2.683%
3	7.828	799	806	815	rBV	276994	457712	5.72%	1.580%
4	8.993	995	1004	1022	rBV	1172413	2065389	25.80%	7.129%
5	10.628	1275	1282	1293	rBV	376243	686616	8.58%	2.370%
6	13.087	1693	1700	1715	rBV	3090954	4762359	59.49%	16.437%
7	14.469	1928	1935	1942	rBV	637057	1016314	12.70%	3.508%
8	15.963	2182	2189	2206	rBV	3184324	4553407	56.88%	15.716%
9	17.222	2397	2403	2411	rBV	905864	1308790	16.35%	4.517%
10	18.116	2551	2555	2562	rBV	91153	139955	1.75%	0.483%
11	19.781	2833	2838	2848	rBV	6338029	8004802	100.00%	27.629%
12	21.022	3045	3049	3058	rBV	430176	562293	7.02%	1.941%
13	21.310	3093	3098	3110	rBV	1388075	1747090	21.83%	6.030%
14	23.704	3499	3505	3516	rVB2	872507	1750376	21.87%	6.041%

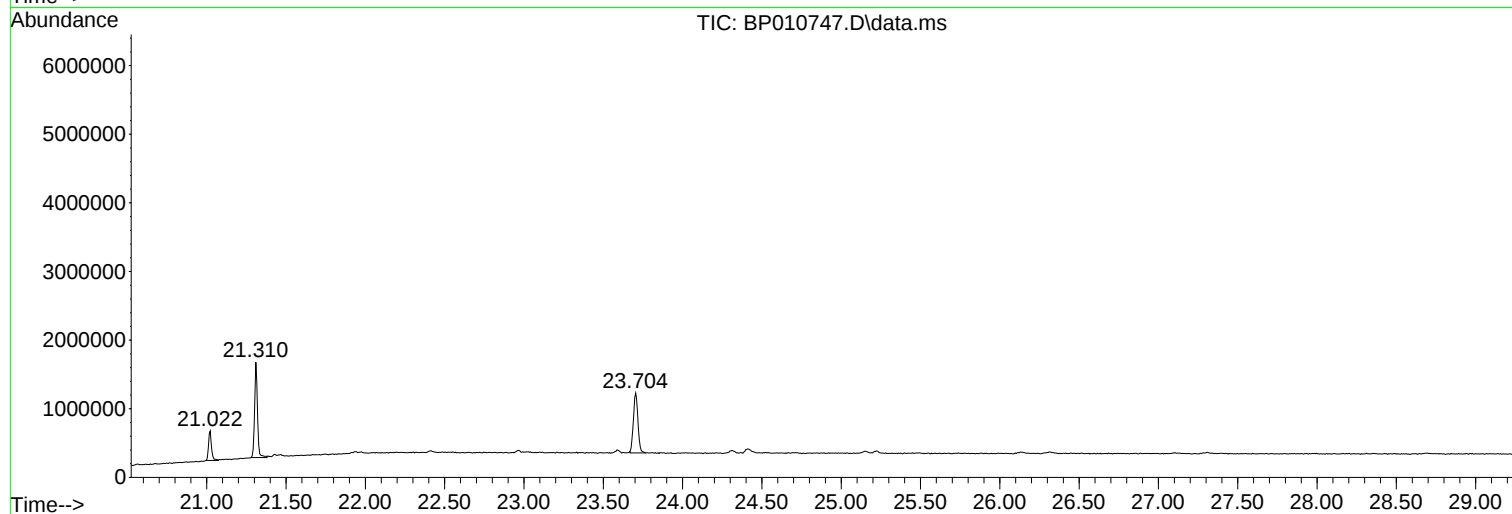
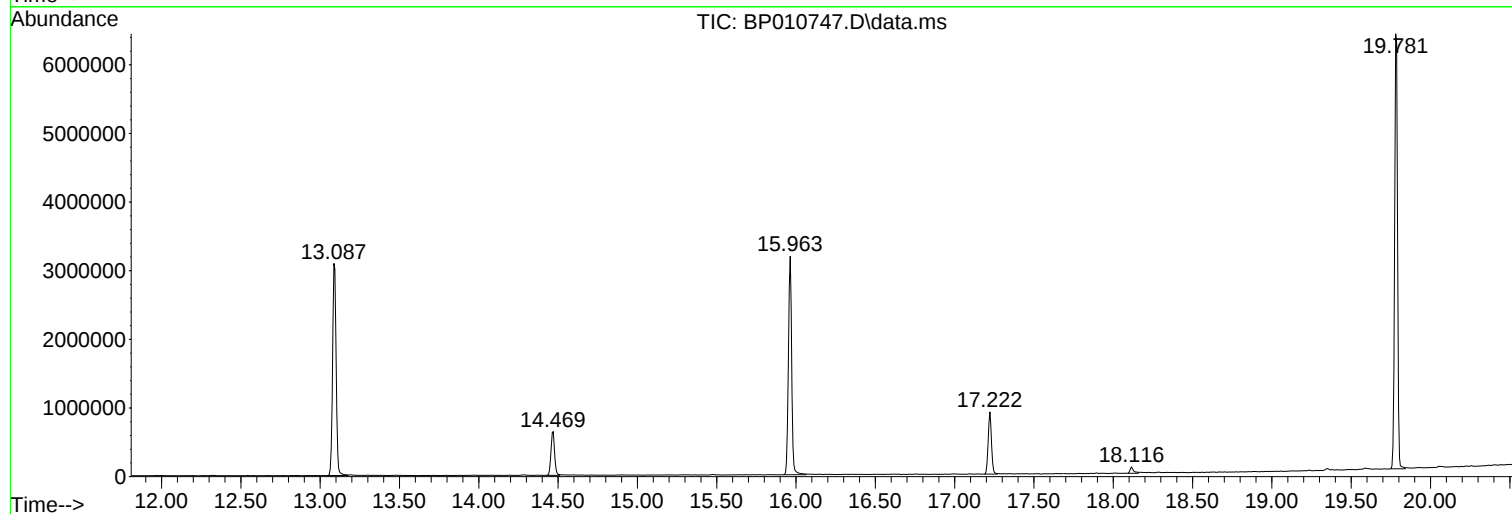
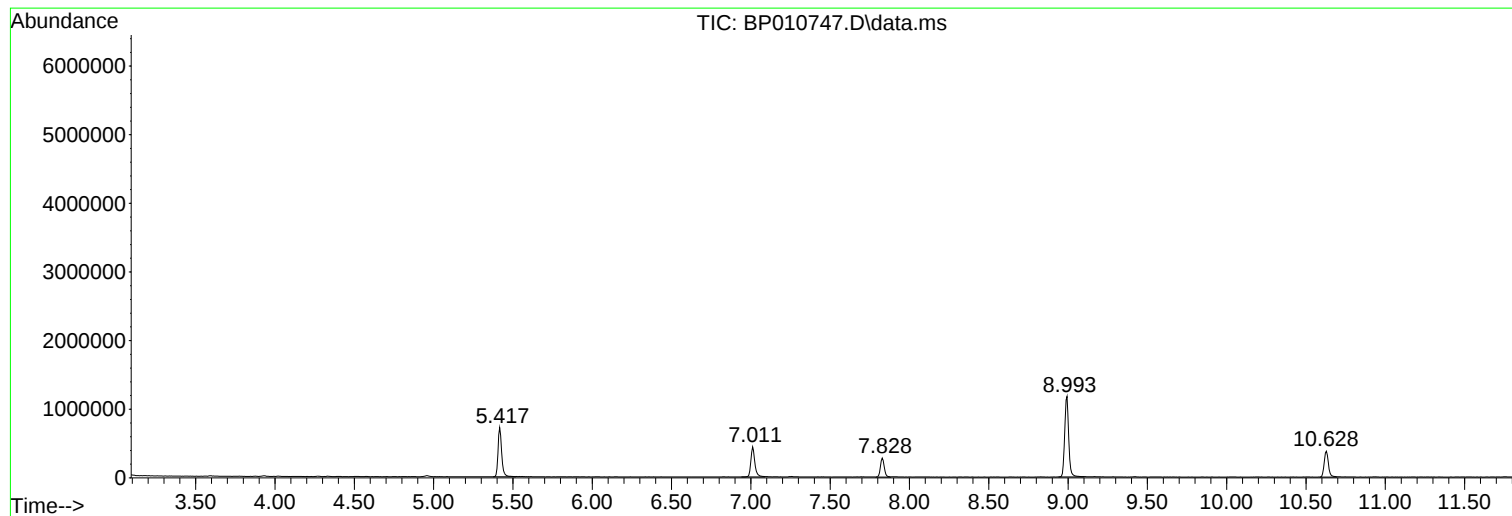
Sum of corrected areas: 28972932

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060722.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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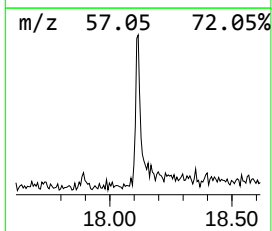
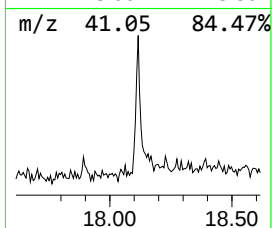
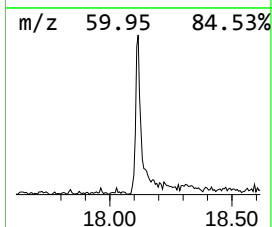
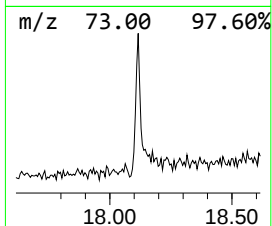
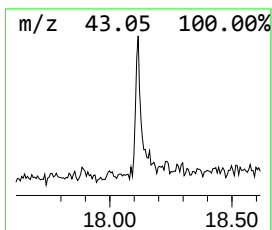
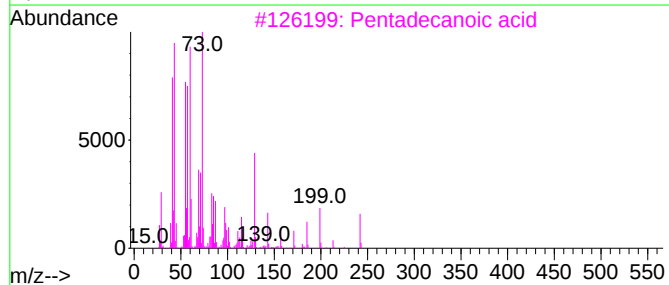
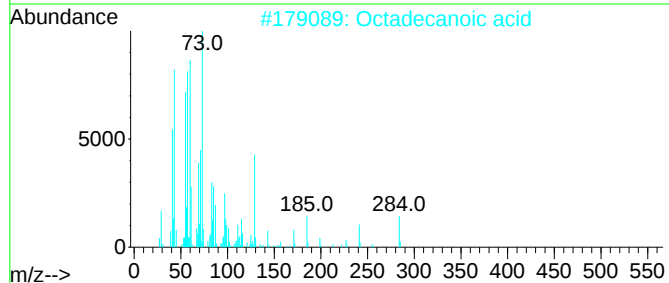
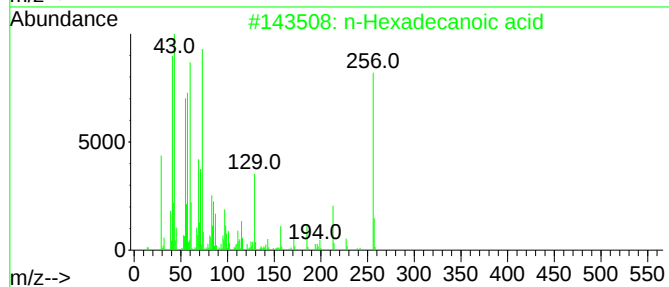
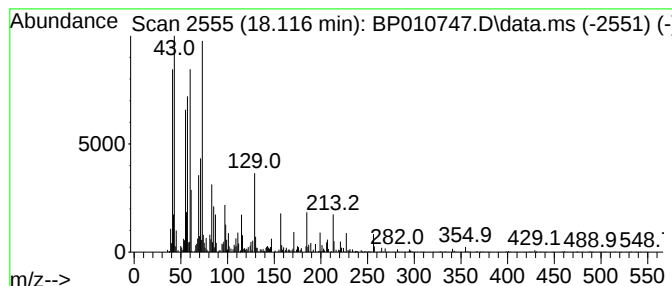
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060722.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.116	2.14 ng	139955	Phenanthrene-d10	17.222

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2			Octadecanoic acid	284	C18H36O2	000057-11-4	80
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	72
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5			Tridecanoic acid	214	C13H26O2	000638-53-9	72



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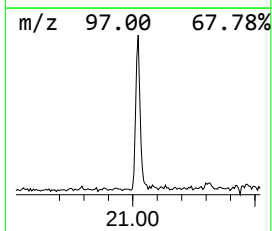
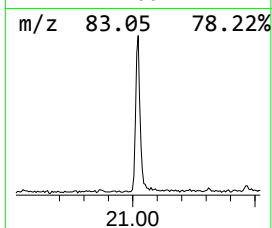
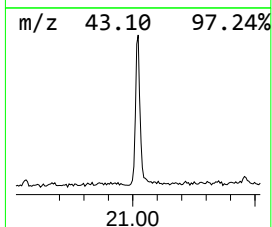
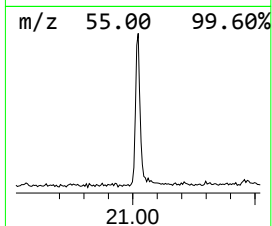
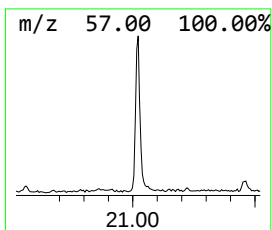
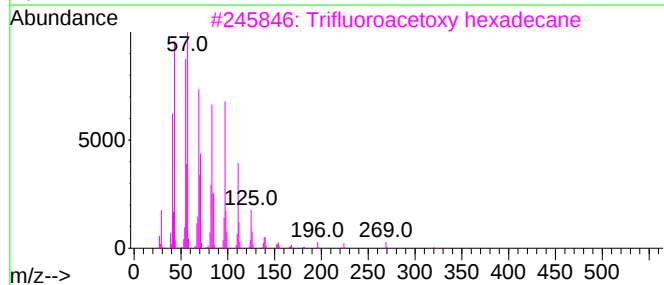
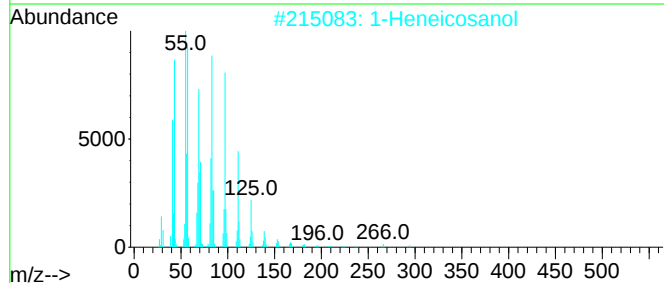
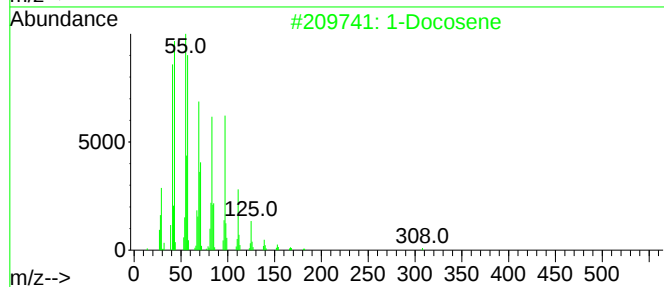
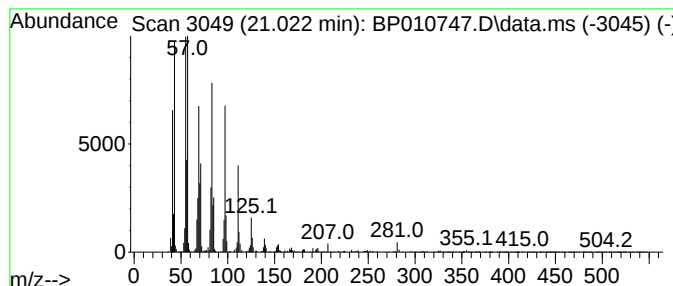
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Peak Number 2 1-Docosene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.022	6.44 ng	562293	Chrysene-d12	21.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	97
2	1-Heneicosanol			312	C21H44O	015594-90-8	95
3	Trifluoroacetoxy hexadecane			338	C18H33F3O2	006222-03-3	94
4	Heptadecyl trifluoroacetate			352	C19H35F3O2	1010351-87-0	94
5	Pentafluoropropionic acid, hepta...			402	C20H35F5O2	959218-78-1	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.116	2.1	ng	139955	4	17.222	1308790	20.0
1-Docosene	21.022	6.4	ng	562293	5	21.310	1747090	20.0