

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092421\
 Data File : BP007176.D
 Acq On : 25 Sep 2021 01:03
 Operator : CG/JU
 Sample : M3917-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-10

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-BP092121.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP007176.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.469	398	405	414	rBV	2521485	3734872	51.54%	6.936%
2	7.063	667	676	693	rBV	2388597	3869590	53.40%	7.186%
3	7.893	807	817	824	rBV	941807	1518382	20.95%	2.820%
4	9.051	1007	1014	1024	rBV	1473648	2464480	34.01%	4.577%
5	10.475	1250	1256	1266	rBV	81549	172964	2.39%	0.321%
6	10.693	1284	1293	1298	rBV	1235972	2125827	29.33%	3.948%
7	10.740	1298	1301	1306	rVB	53677	85763	1.18%	0.159%
8	12.351	1567	1575	1581	rVB2	45252	85827	1.18%	0.159%
9	13.145	1703	1710	1727	rBV	4026195	5973302	82.42%	11.093%
10	14.245	1891	1897	1904	rBV	142382	248445	3.43%	0.461%
11	14.363	1912	1917	1923	rBV4	42632	96694	1.33%	0.180%
12	14.522	1936	1944	1950	rBV	1902864	2819003	38.90%	5.235%
13	14.586	1950	1955	1963	rVB	81837	151415	2.09%	0.281%
14	14.922	2007	2012	2019	rVB	72898	123095	1.70%	0.229%
15	15.375	2085	2089	2098	rVB2	50251	93198	1.29%	0.173%
16	15.569	2117	2122	2134	rBV2	127910	227981	3.15%	0.423%
17	16.010	2191	2197	2205	rBV	3270064	4726712	65.22%	8.778%
18	17.086	2377	2380	2389	rVB	118010	177270	2.45%	0.329%
19	17.269	2406	2411	2415	rBV	2200283	3218552	44.41%	5.977%
20	17.310	2415	2418	2425	rVB	878975	1253160	17.29%	2.327%
21	17.404	2430	2434	2439	rVB	287958	392017	5.41%	0.728%
22	17.675	2478	2480	2486	rVB	81077	113685	1.57%	0.211%
23	18.157	2556	2562	2565	rBV2	473990	787299	10.86%	1.462%
24	18.327	2587	2591	2595	rBV2	195585	287301	3.96%	0.534%
25	19.280	2748	2753	2758	rBV	1466263	1893047	26.12%	3.516%
26	19.333	2759	2762	2766	rVB	386346	463600	6.40%	0.861%
27	19.633	2809	2813	2820	rVB	1406866	1930975	26.65%	3.586%
28	19.827	2841	2846	2851	rBV	6155542	7246987	100.00%	13.459%
29	21.357	3100	3106	3110	rBV2	2820057	4387518	60.54%	8.148%
30	23.774	3512	3517	3523	rVB	1681625	3176981	43.84%	5.900%

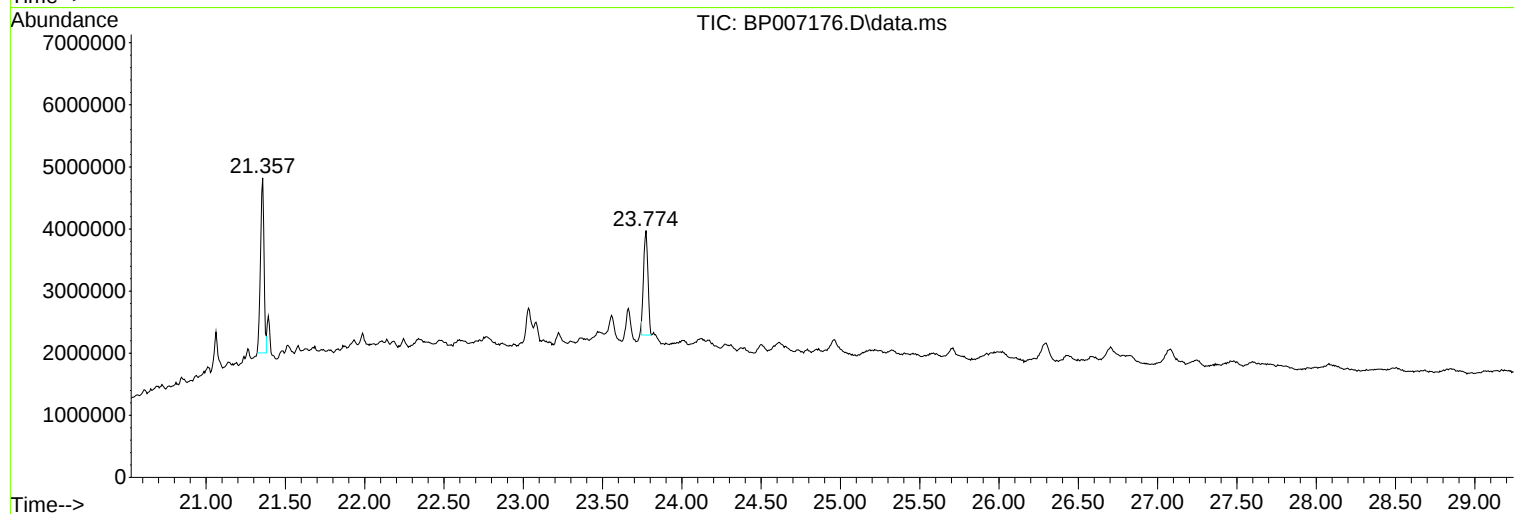
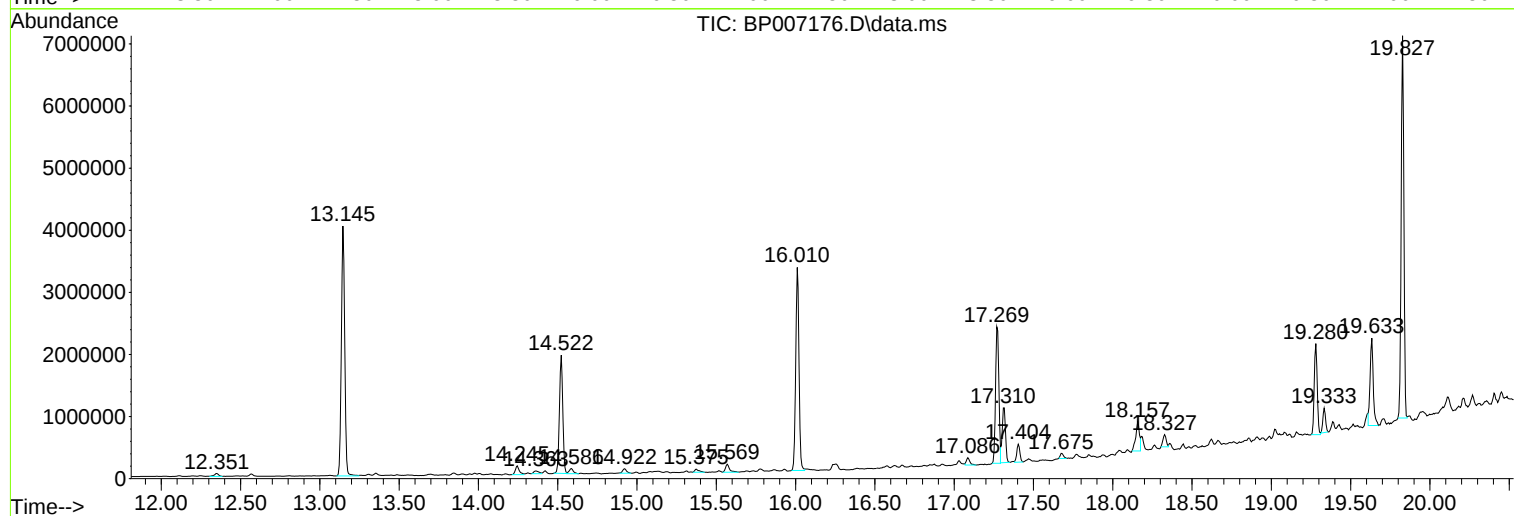
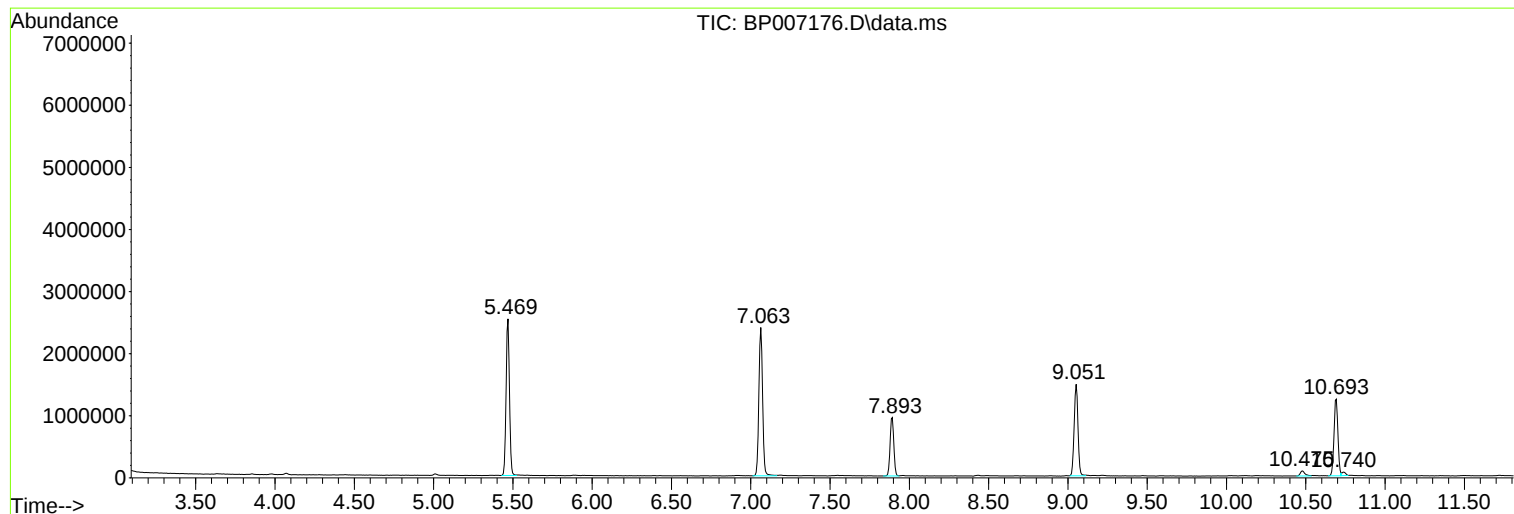
Sum of corrected areas: 53845942

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.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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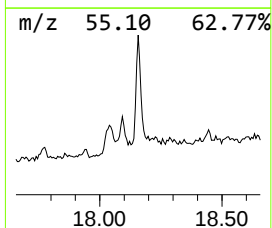
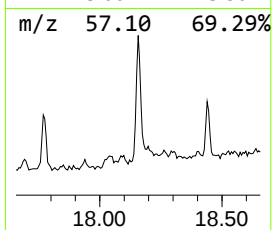
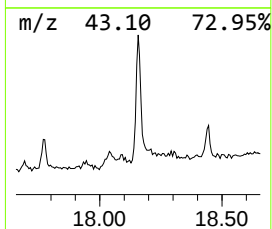
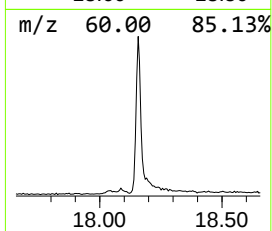
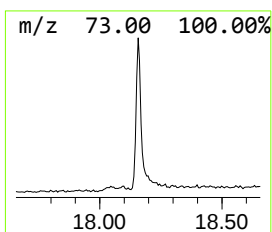
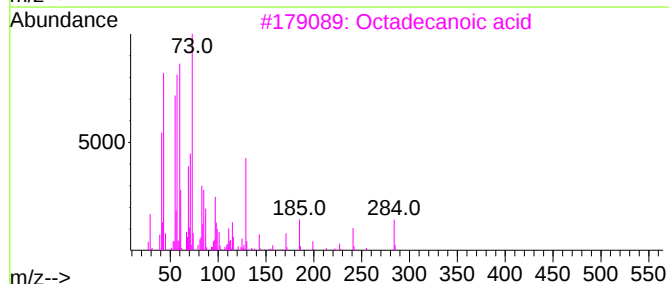
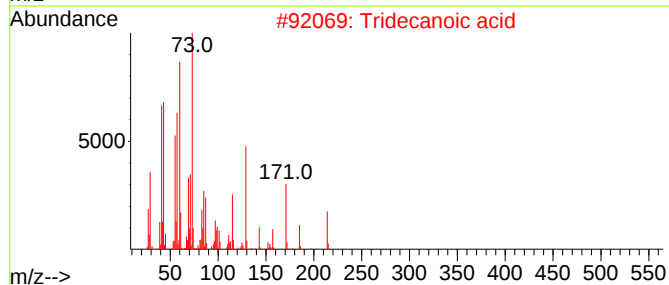
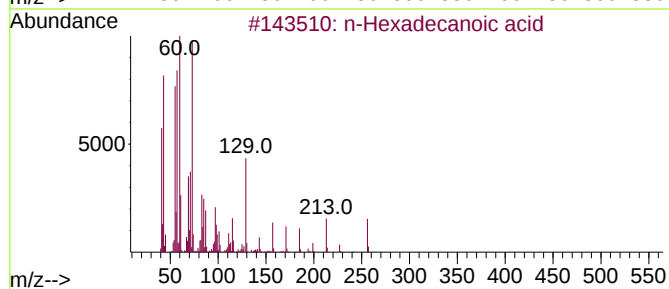
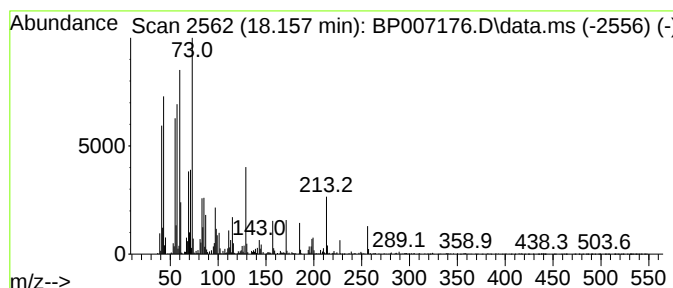
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
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Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.157	4.89 ng	787299	Phenanthrene-d10	17.269

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	95
3			Octadecanoic acid	284	C18H36O2	000057-11-4	91
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	91
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	72



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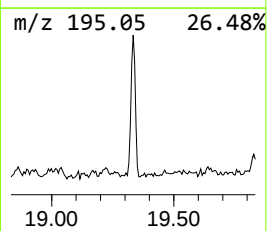
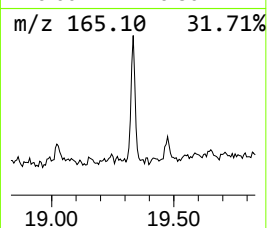
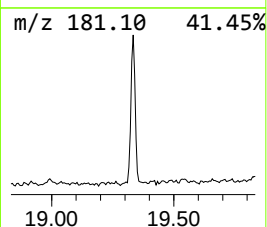
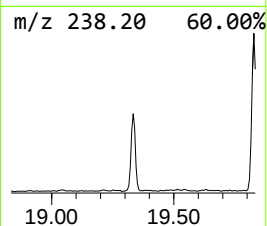
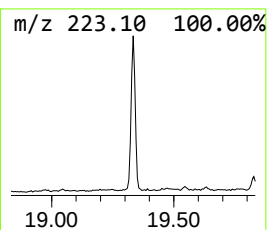
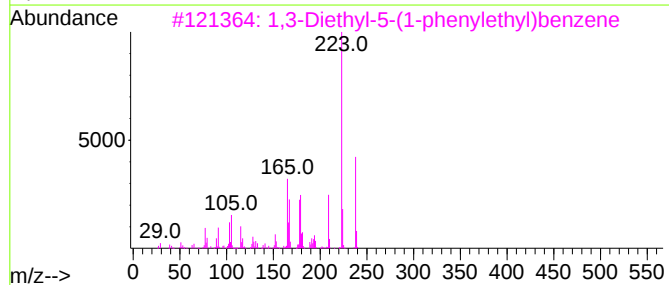
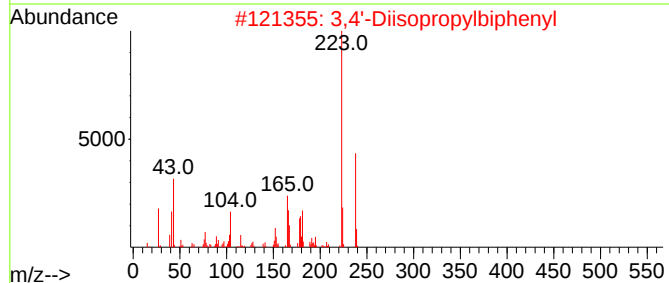
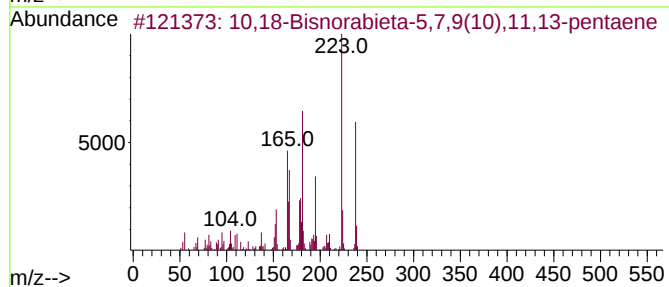
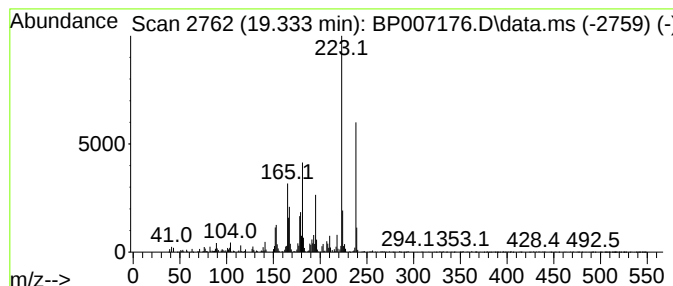
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TIC Integration Parameters: LSCINT.P

Peak Number 2 10,18-Bisnorabieta-5,7,9(10... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.333	2.11 ng	463600	Chrysene-d12	21.357	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10,18-Bisnorabieta-5,7,9(10),11,...	238	C18H22	006566-19-4	99
2	3,4'-Diisopropylbiphenyl	238	C18H22	061434-46-6	89
3	1,3-Diethyl-5-(1-phenylethyl)ben...	238	C18H22	1000482-32-6	89
4	4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	64
5	2-Propenoic acid, 3-(3,4,5-trime...	238	C12H14O5	000090-50-6	55



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.157	4.9	ng	787299	4	17.269	3218550	20.0
10,18-Bisnorabi...	19.333	2.1	ng	463600	5	21.357	4387520	20.0