

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040821\
 Data File : BP005247.D
 Acq On : 08 Apr 2021 21:30
 Operator : CG/JU
 Sample : M1970-01 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JC-03-040721

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: BP005247.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.287	370	374	383	rVB	99989	150931	35.20%	4.911%
2	6.875	638	644	653	rVB	78282	125011	29.16%	4.067%
3	7.687	776	782	791	rVB	106842	170733	39.82%	5.555%
4	8.222	870	873	879	rVB5	3737	6887	1.61%	0.224%
5	8.852	974	980	986	rBV	46861	76962	17.95%	2.504%
6	10.481	1246	1257	1264	rBV	123233	211280	49.28%	6.874%
7	12.963	1672	1679	1687	rVB	103078	154700	36.08%	5.033%
8	14.075	1862	1868	1870	rBV4	4187	7525	1.76%	0.245%
9	14.251	1894	1898	1902	rVB5	5673	7359	1.72%	0.239%
10	14.351	1909	1915	1925	rVB	173845	253725	59.18%	8.255%
11	15.210	2057	2061	2069	rVB7	6383	10795	2.52%	0.351%
12	15.622	2125	2131	2138	rVB6	6595	10633	2.48%	0.346%
13	15.851	2164	2170	2178	rBV	81374	116753	27.23%	3.799%
14	16.081	2204	2209	2210	rBV5	10236	13720	3.20%	0.446%
15	16.875	2341	2344	2347	rBV4	7266	7902	1.84%	0.257%
16	16.928	2349	2353	2357	rVV4	7631	10544	2.46%	0.343%
17	17.116	2379	2385	2390	rBV	216578	307603	71.74%	10.008%
18	17.157	2390	2392	2397	rVB	19409	20943	4.88%	0.681%
19	17.251	2405	2408	2413	rVB4	5176	7073	1.65%	0.230%
20	17.533	2452	2456	2460	rBV7	4975	7161	1.67%	0.233%
21	17.616	2467	2470	2478	rVB7	9658	13202	3.08%	0.430%
22	18.010	2534	2537	2547	rVB8	16173	31431	7.33%	1.023%
23	18.292	2583	2585	2589	rBV4	6718	6296	1.47%	0.205%
24	18.904	2686	2689	2692	rBV5	15490	18803	4.39%	0.612%
25	18.933	2692	2694	2698	rVB4	17088	16422	3.83%	0.534%
26	19.139	2724	2729	2734	rBV	51644	71380	16.65%	2.322%
27	19.492	2786	2789	2797	rVB	44636	71044	16.57%	2.311%
28	19.686	2818	2822	2827	rBV	205610	256509	59.83%	8.346%
29	20.998	3042	3045	3050	rVB	69504	84573	19.73%	2.752%
30	21.216	3077	3082	3086	rBV	345815	428746	100.00%	13.949%
31	23.498	3465	3470	3476	rVB2	227310	396934	92.58%	12.914%

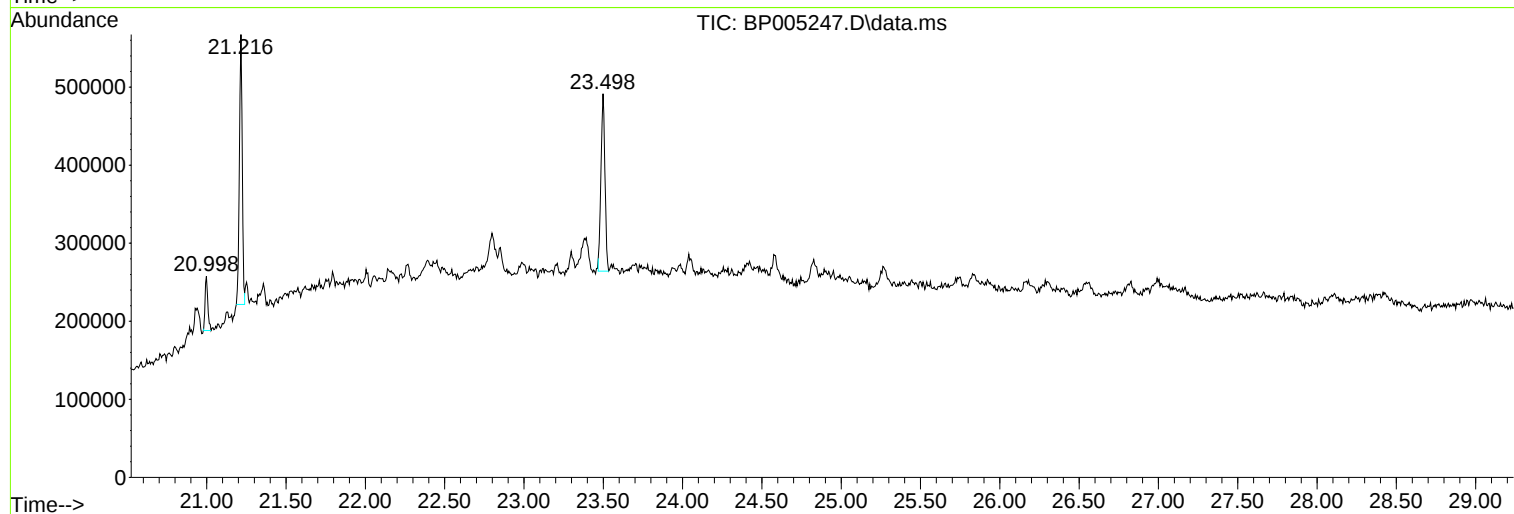
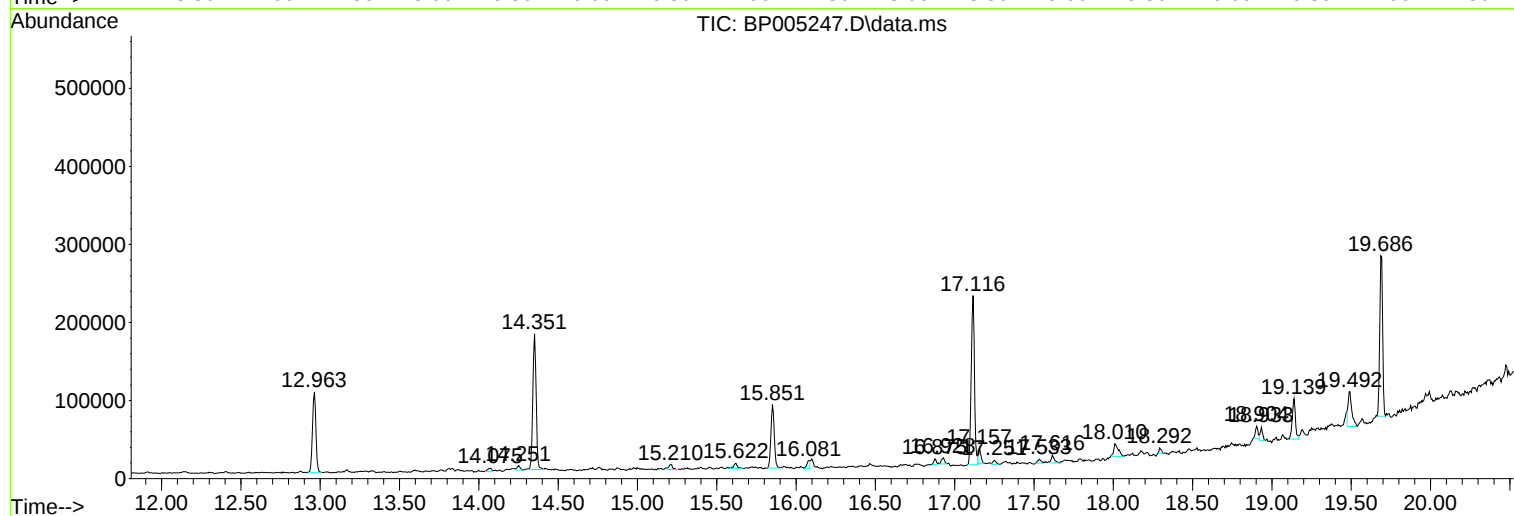
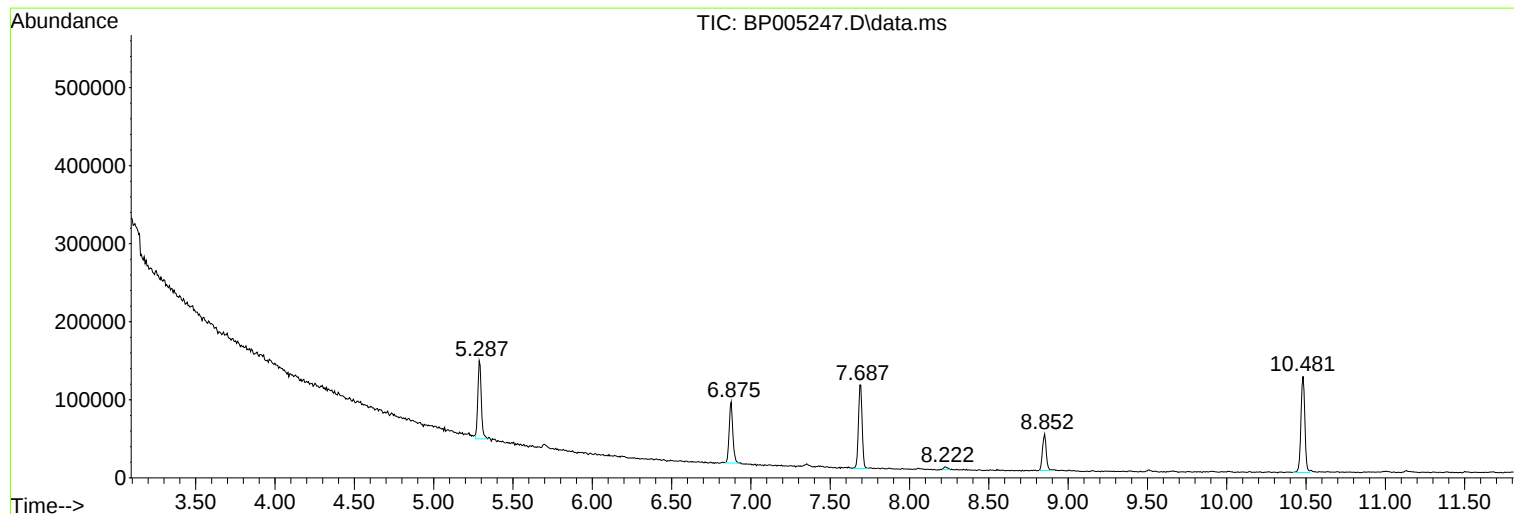
Sum of corrected areas: 3073580

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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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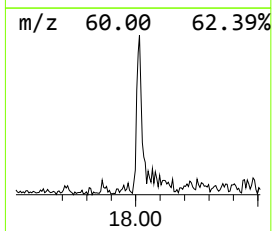
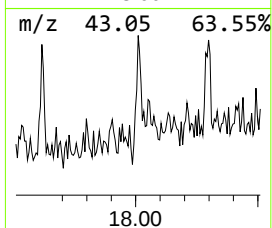
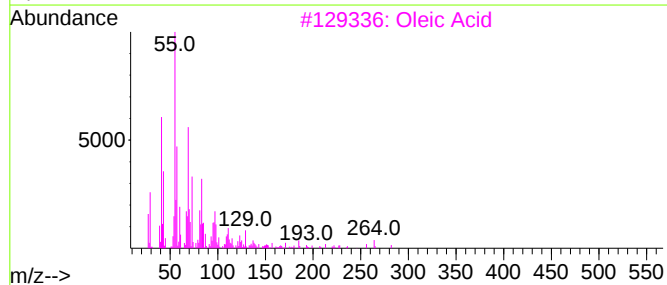
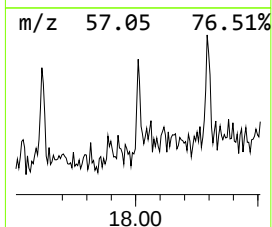
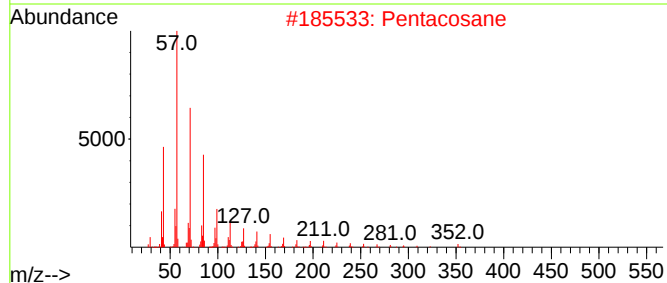
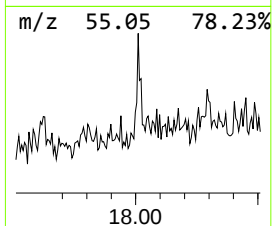
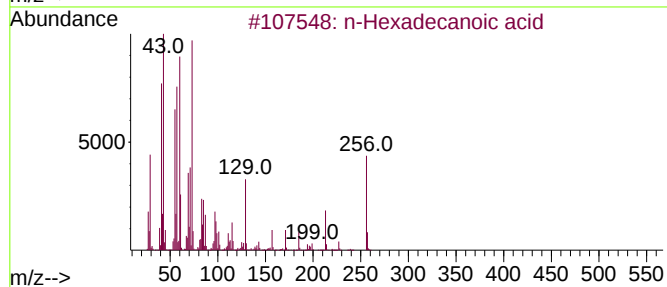
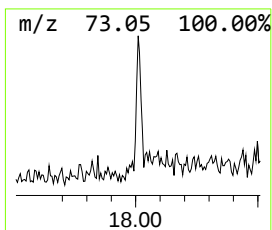
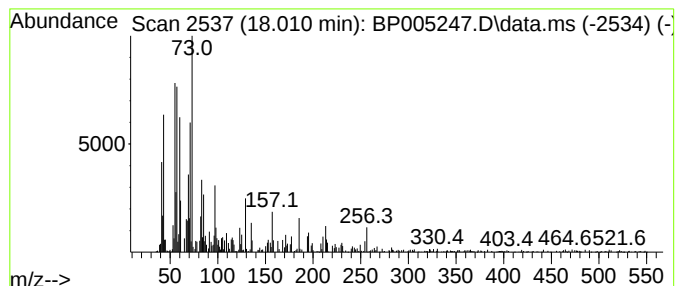
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.010	2.04 ng	31431	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	58
2			Pentacosane	352	C25H52	000629-99-2	25
3			Oleic Acid	282	C18H34O2	000112-80-1	25
4			Hexadecane, 1-chloro-	260	C16H33Cl	004860-03-1	25
5			Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	22



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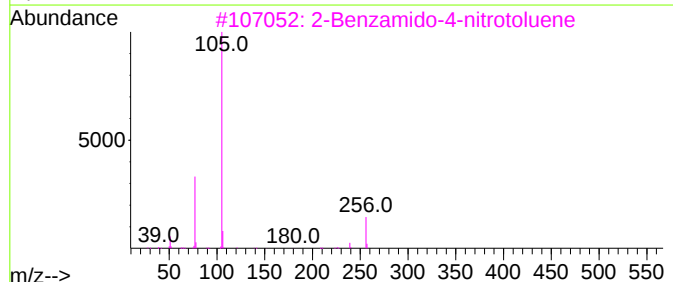
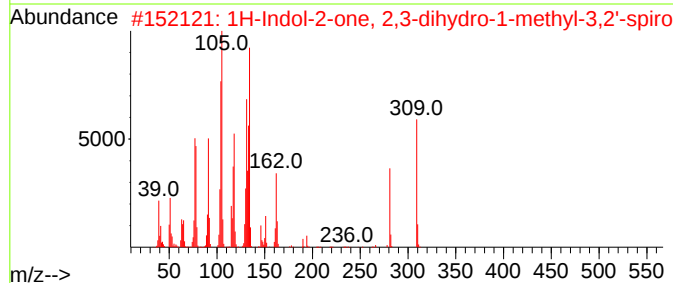
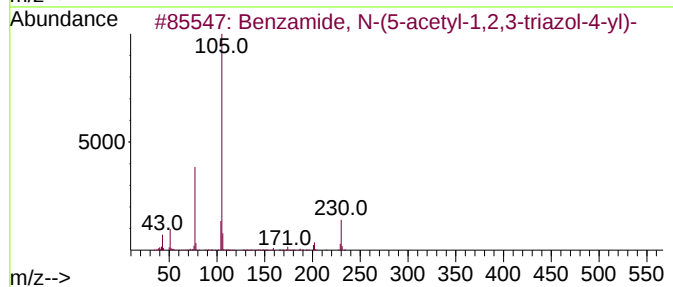
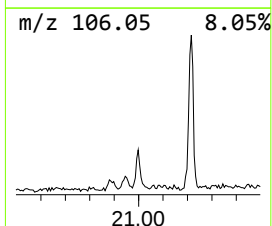
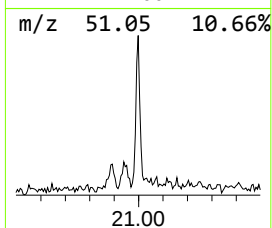
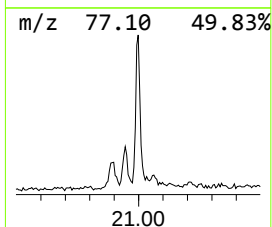
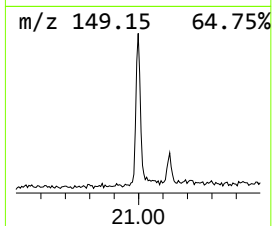
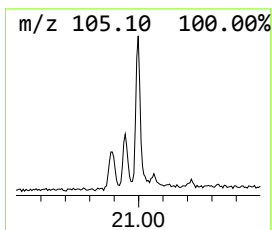
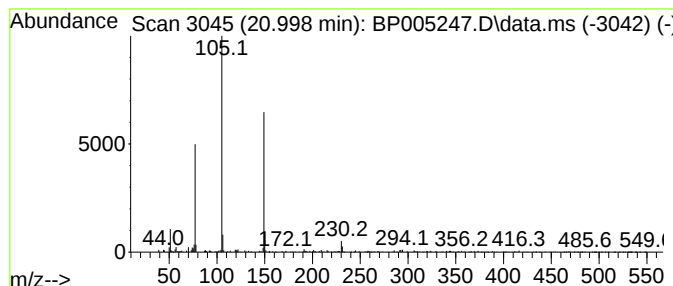
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Peak Number 2 unknown20.998 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.998	3.95 ng	84573	Chrysene-d12	21.216

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzamide, N-(5-acetyl-1,2,3-tri...	230	C11H10N4O2	129959-33-7	43
2			1H-Indol-2-one, 2,3-dihydro-1-me...	309	C19H19NO3	1000277-61-9	43
3			2-Benzamido-4-nitrotoluene	256	C14H12N2O3	004771-07-7	38
4			Benzenepropanenitrile, .beta.-oxo-	145	C9H7NO	000614-16-4	38
5			1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.010	2.0	ng	31431	4	17.116	307603	20.0
unknown20.998	20.998	4.0	ng	84573	5	21.216	428746	20.0