

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040721\
 Data File : BP005224.D
 Acq On : 07 Apr 2021 17:09
 Operator : CG/JU
 Sample : M1961-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TR2-A-D-COMP

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: BP005224.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.293	369	375	385	rVB	366451	513730	54.50%	10.456%
2	6.875	637	644	657	rBV	327763	513861	54.51%	10.459%
3	7.687	776	782	791	rVB	71547	113555	12.05%	2.311%
4	8.851	972	980	986	rBV	192008	319080	33.85%	6.494%
5	10.481	1249	1257	1266	rBV	86590	145899	15.48%	2.969%
6	12.963	1669	1679	1694	rBV	418353	639038	67.79%	13.006%
7	13.810	1817	1823	1831	rBV2	10502	16931	1.80%	0.345%
8	14.345	1905	1914	1926	rVB	122336	185869	19.72%	3.783%
9	15.845	2161	2169	2180	rBV	329186	503370	53.40%	10.245%
10	17.104	2377	2383	2391	rBV	149039	222447	23.60%	4.527%
11	18.004	2531	2536	2547	rBV2	39505	65989	7.00%	1.343%
12	19.245	2743	2747	2752	rBV6	12742	15803	1.68%	0.322%
13	19.680	2816	2821	2827	rBV	779409	942664	100.00%	19.186%
14	20.921	3028	3032	3041	rBV	83425	128138	13.59%	2.608%
15	21.204	3075	3080	3086	rBV2	221793	292353	31.01%	5.950%
16	23.486	3461	3468	3476	rVB2	143012	294586	31.25%	5.996%

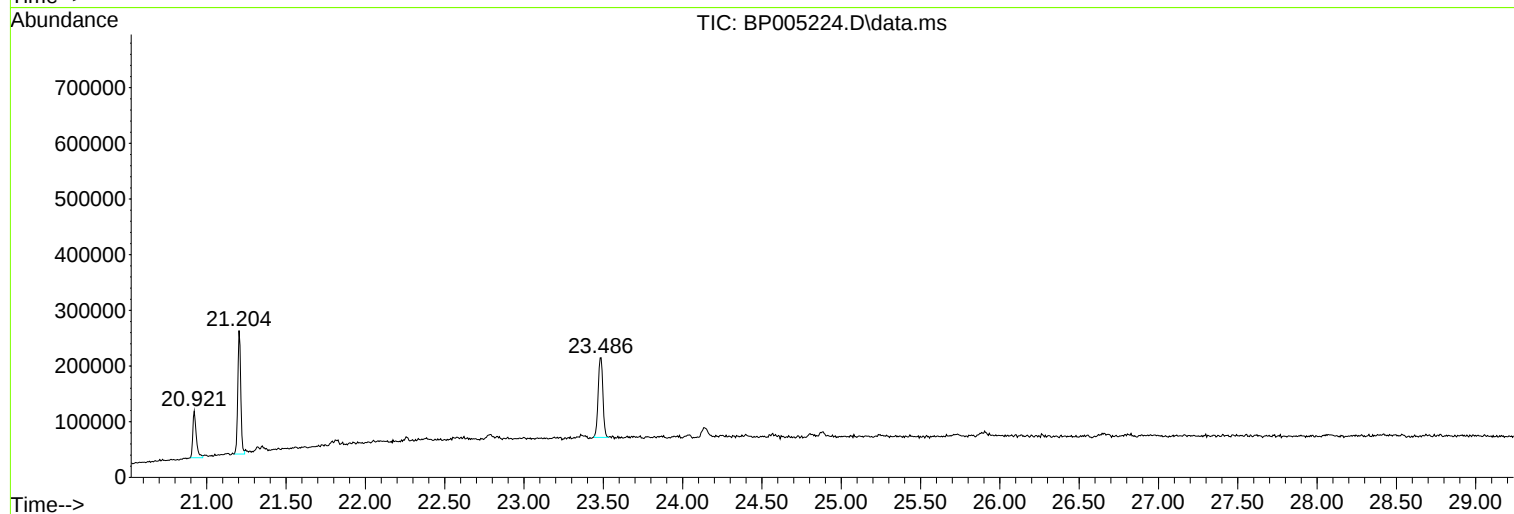
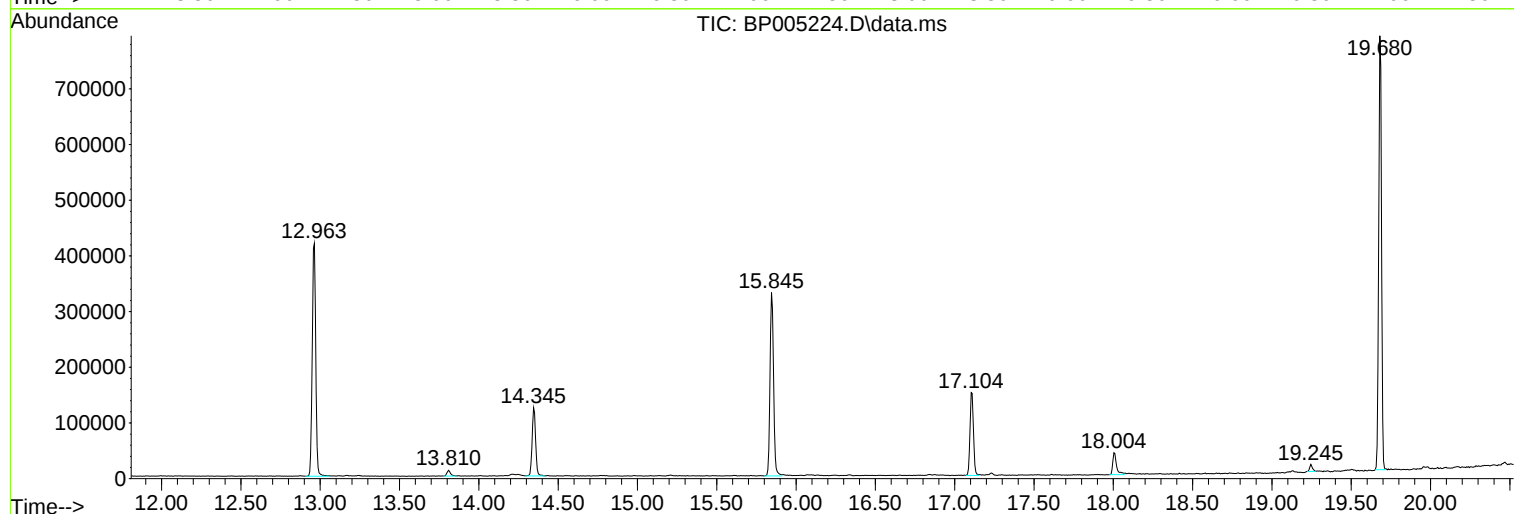
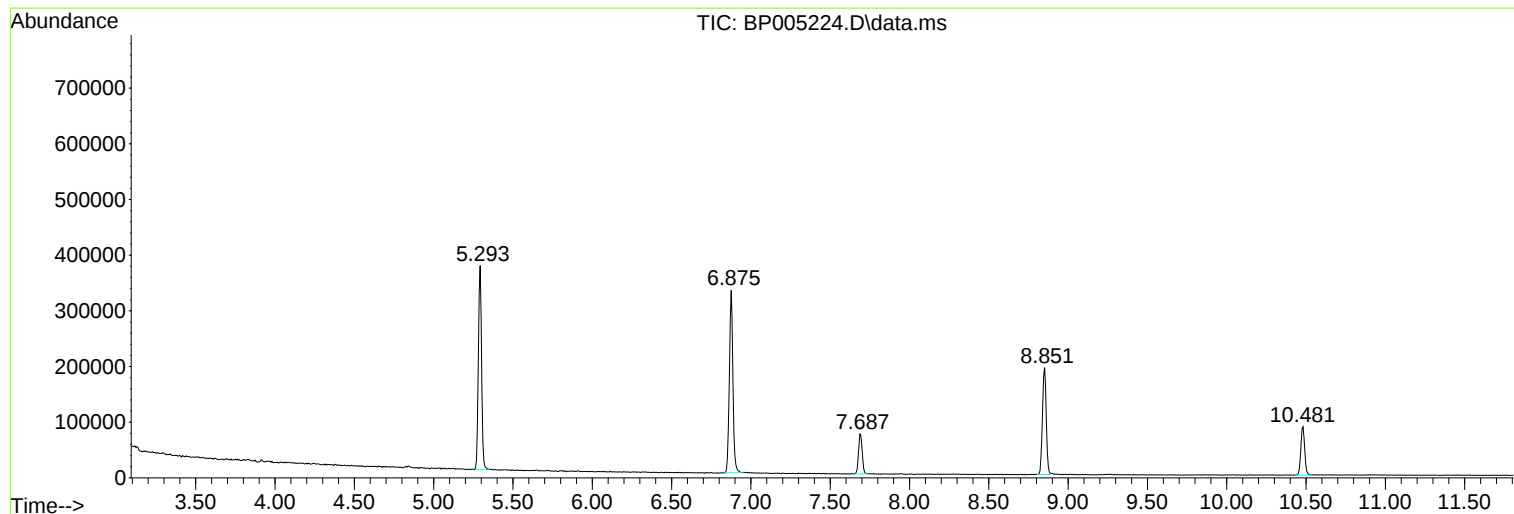
Sum of corrected areas: 4913313

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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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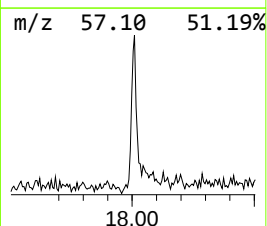
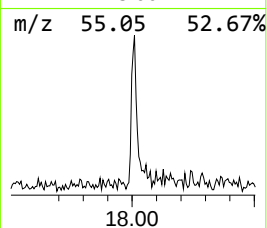
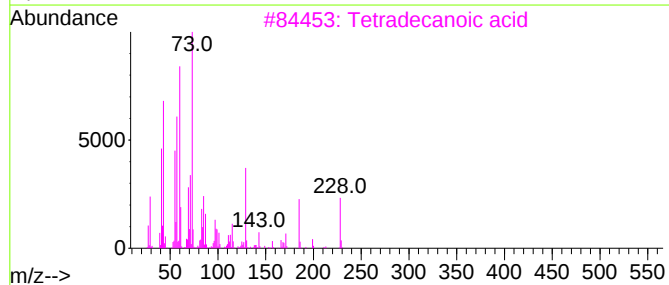
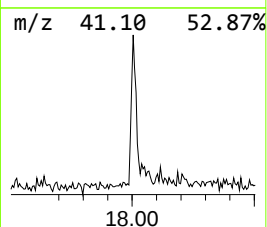
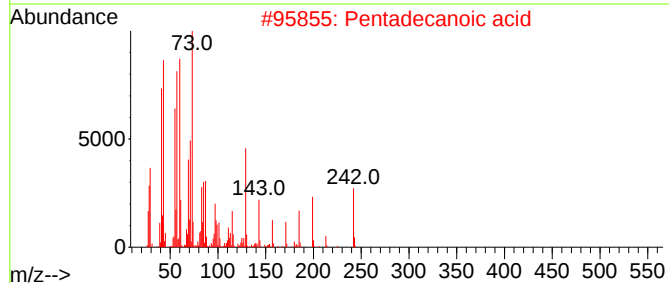
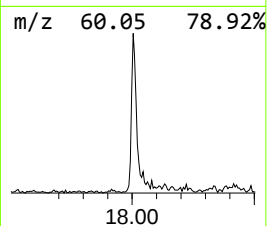
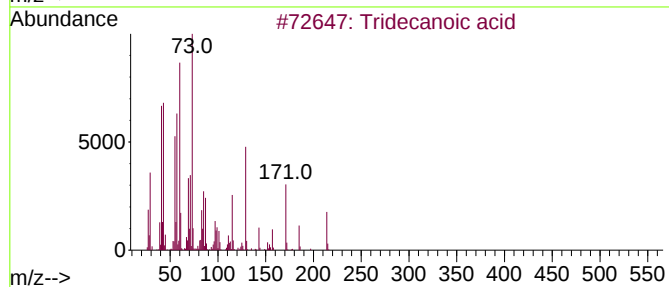
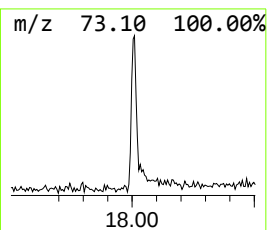
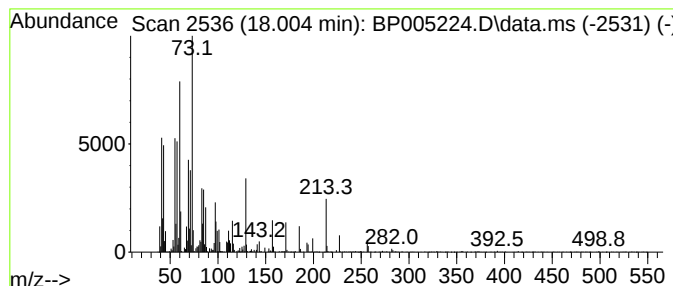
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Tridecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.004	5.93 ng	65989	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	90
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	83
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	59
4			Dodecanoic acid	200	C12H24O2	000143-07-7	59
5			Octadecanoic acid	284	C18H36O2	000057-11-4	53



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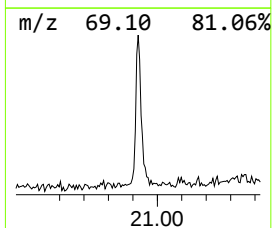
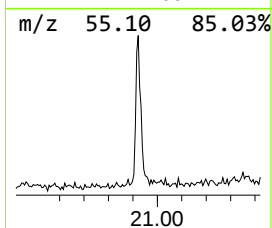
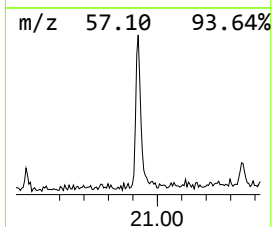
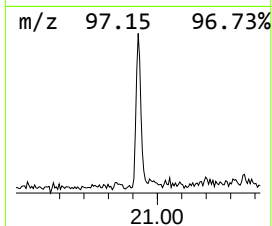
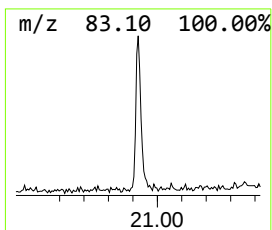
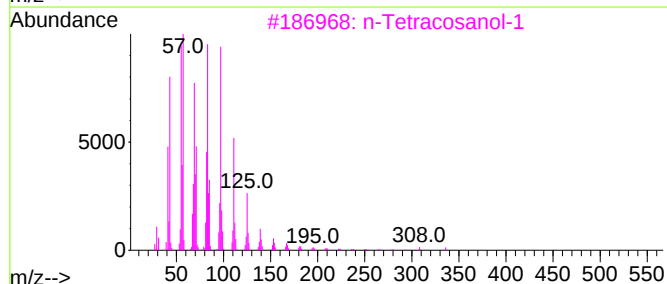
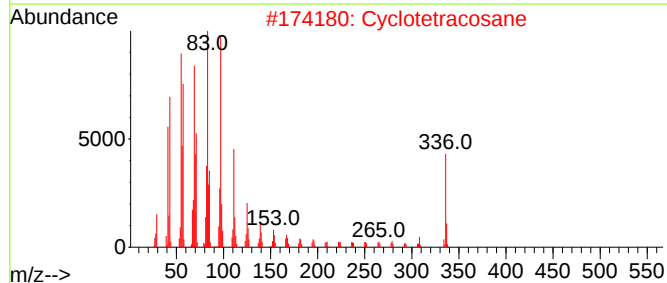
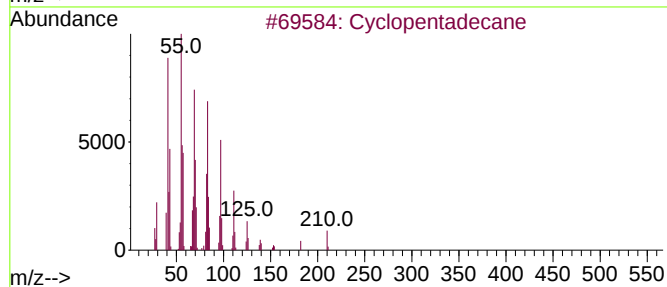
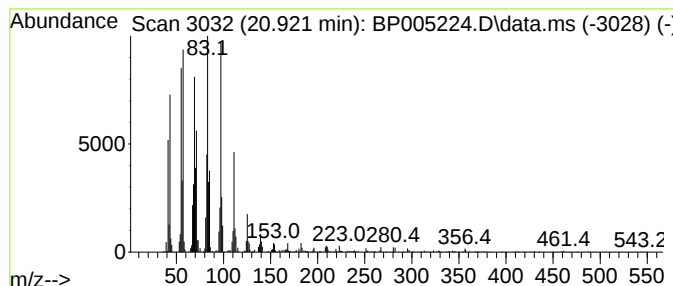
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Peak Number 2 Cyclopentadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.922	8.77 ng	128138	Chrysene-d12	21.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	97
2			Cyclotetracosane	336	C24H48	000297-03-0	94
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4			1-Heptacosanol	396	C27H56O	002004-39-9	94
5			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tridecanoic acid	18.004	5.9	ng	65989	4	17.110	222447	20.0
Cyclopentadecane	20.922	8.8	ng	128138	5	21.204	292353	20.0