

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092421\
 Data File : BP007159.D
 Acq On : 24 Sep 2021 15:10
 Operator : CG/JU
 Sample : M3911-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SW-RR-01-(2.0)

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: BP007159.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.463	398	404	417	rVB	2018453	2907047	21.06%	5.204%
2	7.057	667	675	687	rBV	1099842	1772380	12.84%	3.173%
3	7.887	809	816	824	rBV	845247	1322294	9.58%	2.367%
4	9.051	1004	1014	1027	rBV	2319460	3959630	28.68%	7.088%
5	10.687	1284	1292	1305	rBV	1054951	1818716	13.17%	3.256%
6	12.328	1564	1571	1602	rBV	131953	519336	3.76%	0.930%
7	13.145	1703	1710	1726	rBV	6401862	9415829	68.21%	16.856%
8	14.516	1936	1943	1957	rVB	1582390	2405649	17.43%	4.307%
9	16.010	2190	2197	2212	rBV	5053410	7354662	53.28%	13.166%
10	17.269	2404	2411	2417	rBV	2018133	2869885	20.79%	5.138%
11	18.157	2557	2562	2572	rBV	263011	432569	3.13%	0.774%
12	19.386	2768	2771	2777	rBV	100207	152485	1.10%	0.273%
13	19.827	2841	2846	2852	rBV	11257484	13804898	100.00%	24.713%
14	21.068	3054	3057	3064	rBV4	120053	161257	1.17%	0.289%
15	21.357	3101	3106	3111	rBV	2579159	3342600	24.21%	5.984%
16	23.768	3509	3516	3526	rVB2	1797730	3621069	26.23%	6.482%

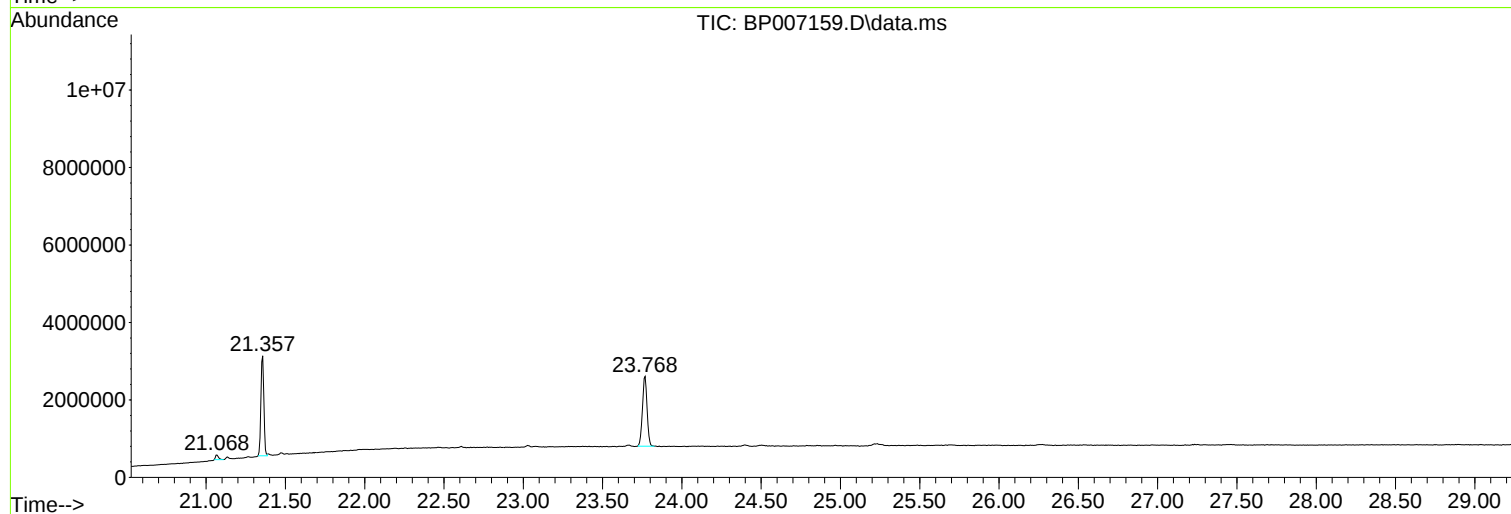
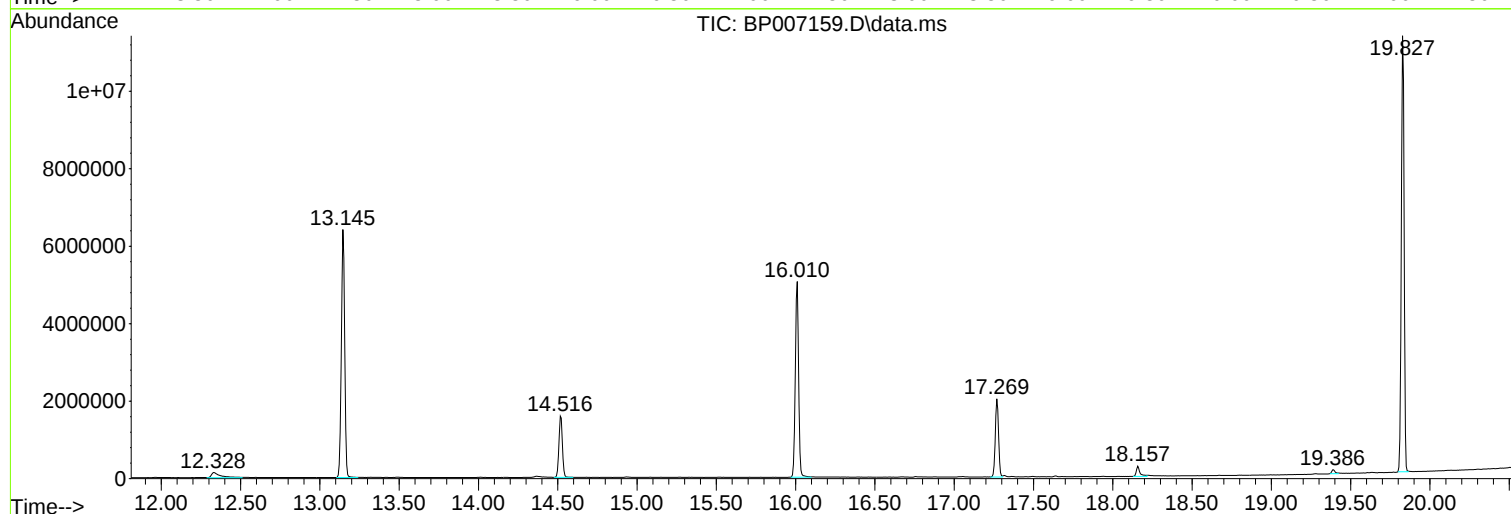
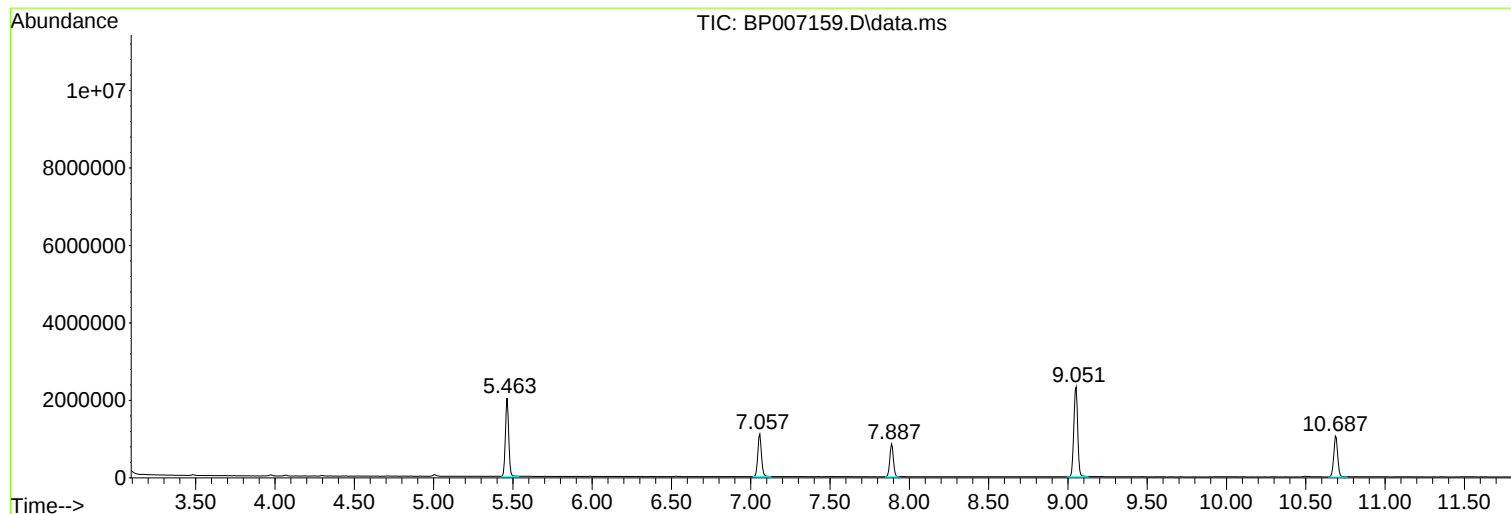
Sum of corrected areas: 55860306

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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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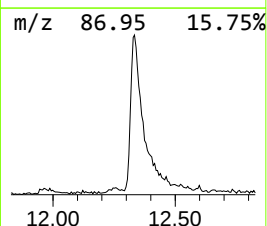
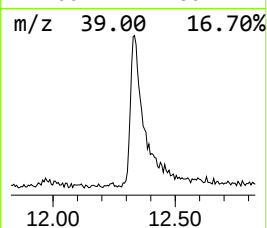
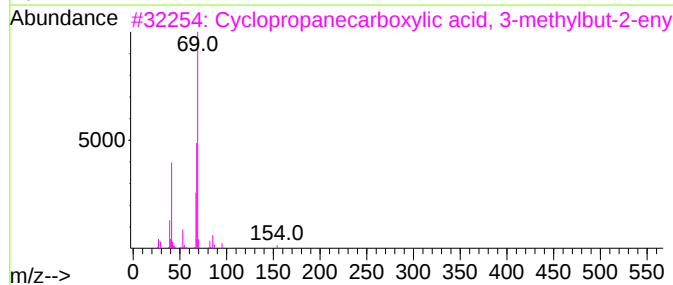
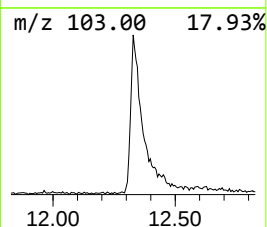
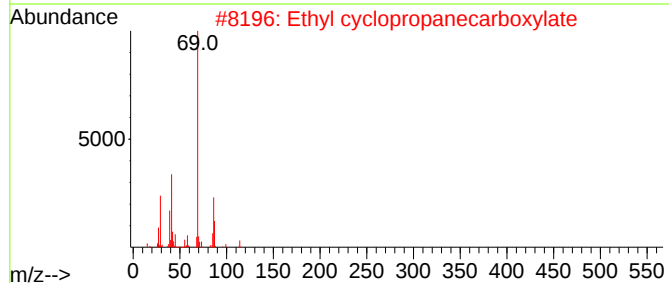
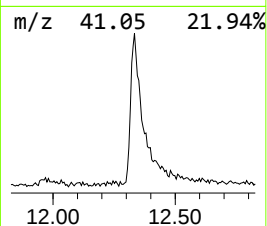
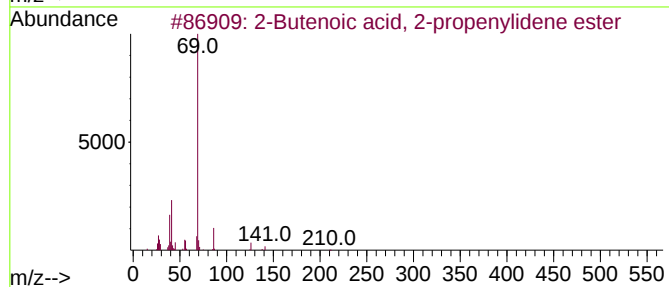
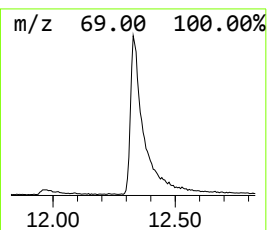
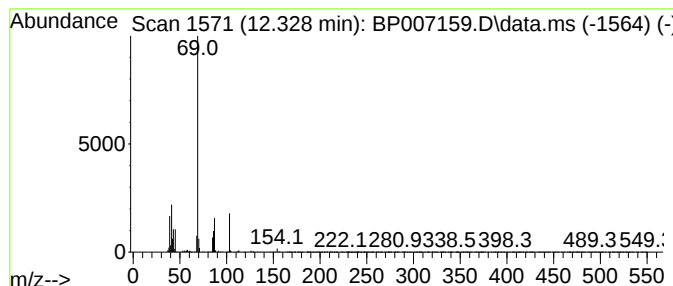
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Butenoic acid, 2-propenyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.328	5.71 ng	519336	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butenoic acid, 2-propenylidene...	210	C11H14O4	055030-70-1	53
2			Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	50
3			Cyclopropanecarboxylic acid, 3-m...	154	C9H14O2	1000299-37-4	33
4			2-Propenoic acid, 2-methyl-, 2-p...	126	C7H10O2	000096-05-9	9
5			4-Heptanol, 2,6-dimethyl-	144	C9H20O	000108-82-7	9



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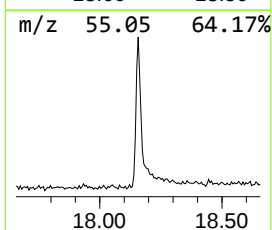
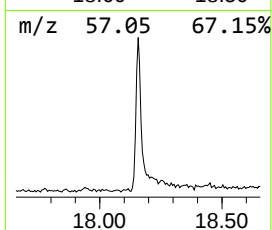
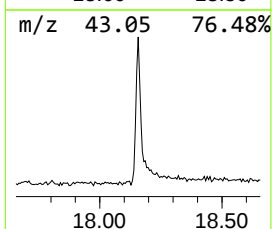
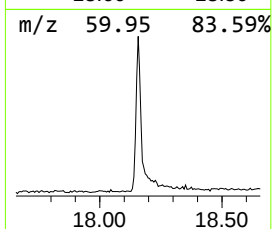
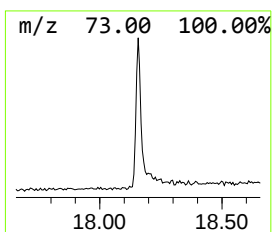
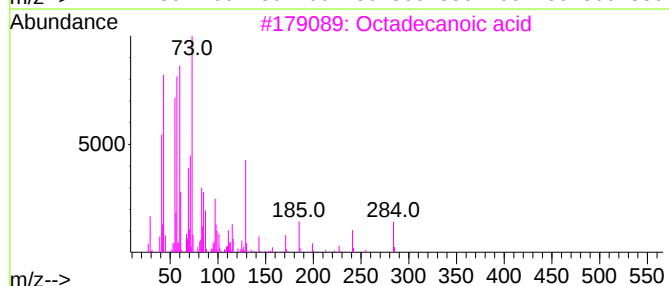
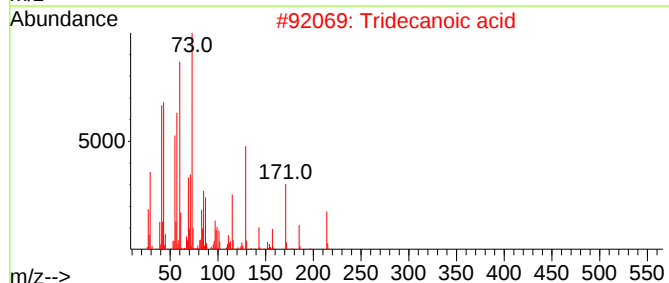
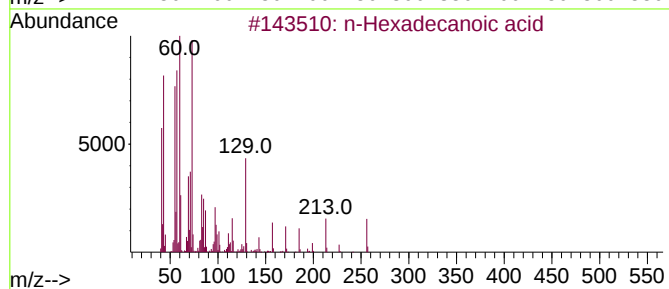
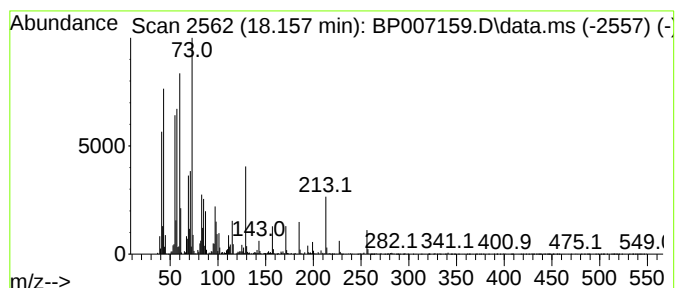
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.157	3.01 ng	432569	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	91
3	Octadecanoic acid		284	C18H36O2	000057-11-4	90
4	Pentadecanoic acid		242	C15H30O2	001002-84-2	90
5	Tetradecanoic acid		228	C14H28O2	000544-63-8	89



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Butenoic acid...	12.328	5.7	ng	519336	2	10.687	1818720	20.0
n-Hexadecanoic ...	18.157	3.0	ng	432569	4	17.269	2869890	20.0