

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091721\
 Data File : BP007036.D
 Acq On : 17 Sep 2021 20:45
 Operator : CG/JU
 Sample : M3791-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SW-CB-02-(0.3)

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-BP091621.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP007036.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.022	324	329	337	rBV	164209	240830	1.50%	0.373%
2	5.475	400	406	415	rBV	2085548	3027486	18.85%	4.688%
3	7.069	670	677	691	rBV	1157553	1862511	11.60%	2.884%
4	7.905	811	819	828	rBV	1062156	1695432	10.55%	2.625%
5	9.063	1008	1016	1029	rBV	2652410	4451486	27.71%	6.892%
6	10.704	1287	1295	1303	rBV	1363023	2306137	14.36%	3.571%
7	13.163	1705	1713	1727	rBV	7387323	10962160	68.25%	16.973%
8	14.534	1938	1946	1960	rBV	2088619	3059642	19.05%	4.737%
9	16.016	2191	2198	2221	rBV	5236483	7789509	48.49%	12.061%
10	17.281	2406	2413	2419	rBV	2455025	3586820	22.33%	5.554%
11	18.163	2556	2563	2572	rBV	302757	512928	3.19%	0.794%
12	19.392	2768	2772	2782	rBV2	187100	319122	1.99%	0.494%
13	19.833	2841	2847	2856	rBV	12817008	16062877	100.00%	24.871%
14	21.074	3054	3058	3064	rBV2	181459	264656	1.65%	0.410%
15	21.357	3101	3106	3114	rBV	3187558	4072794	25.36%	6.306%
16	23.768	3510	3516	3532	rVB2	2150469	4371306	27.21%	6.768%

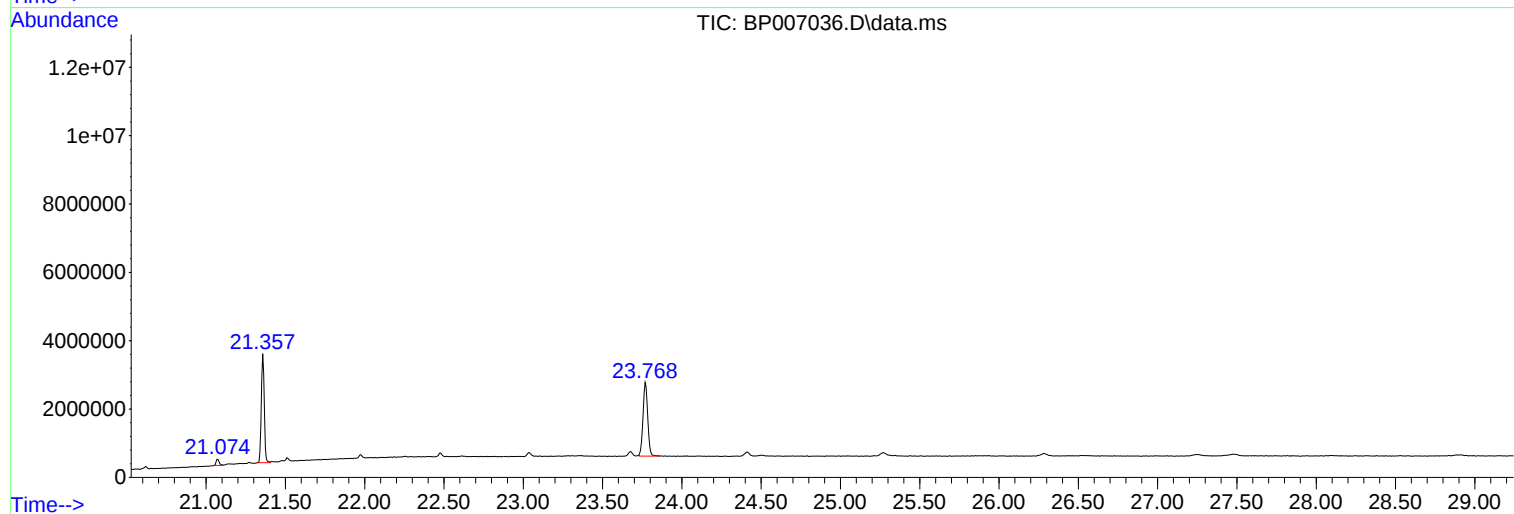
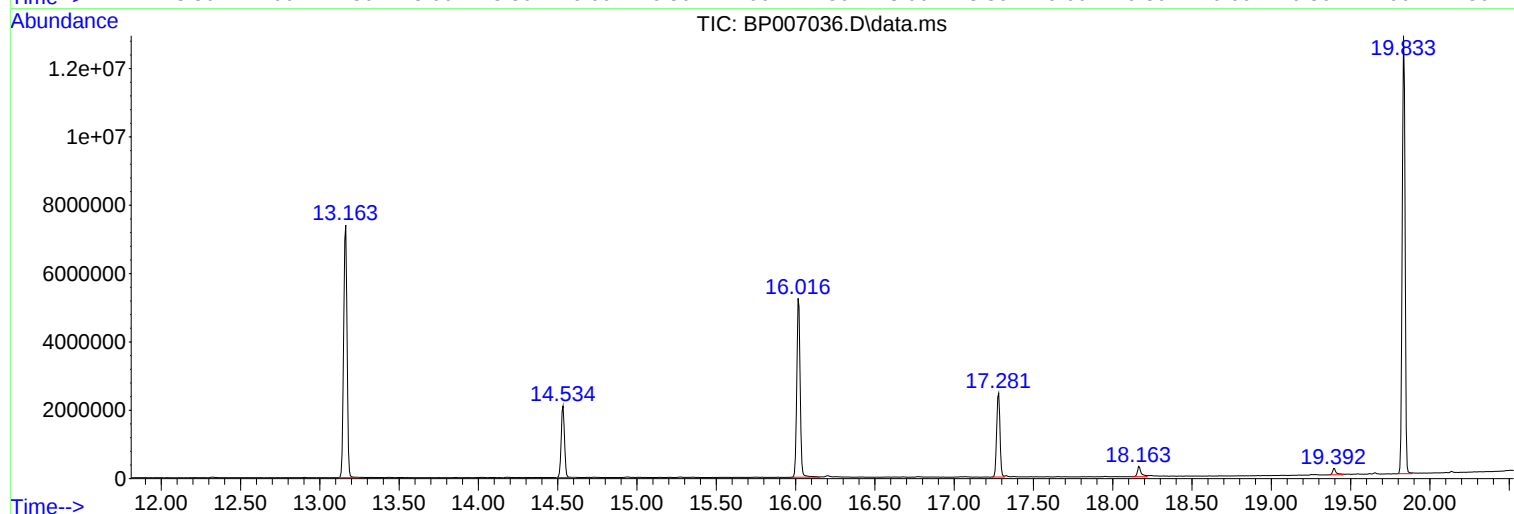
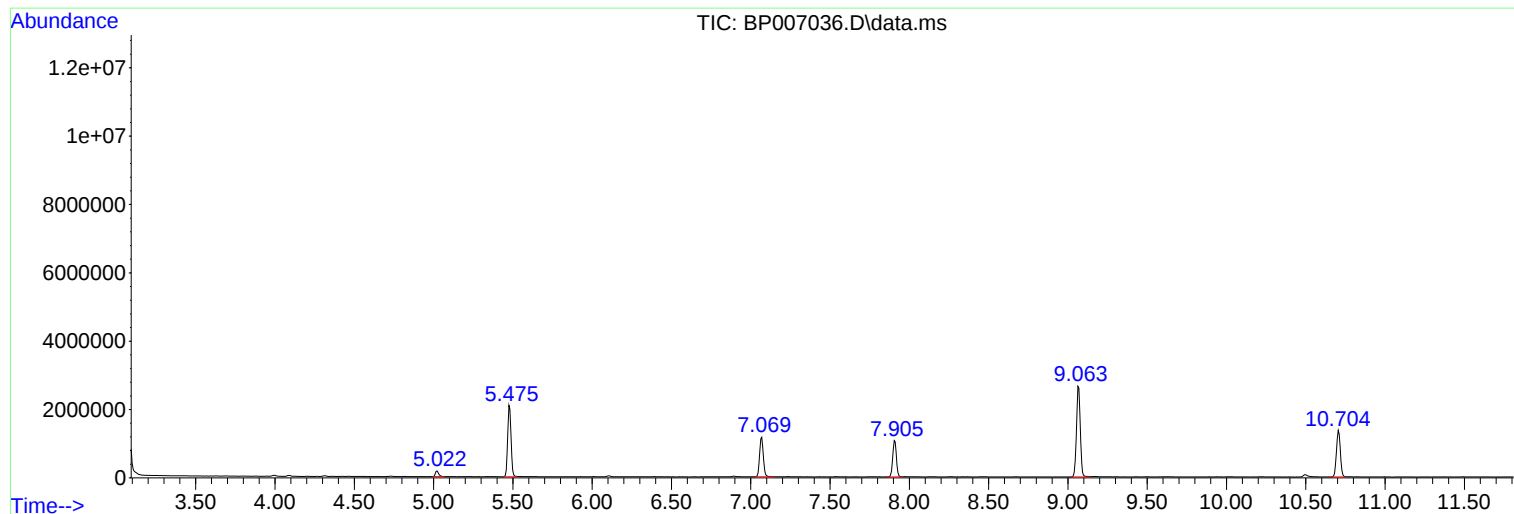
Sum of corrected areas: 64585696

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.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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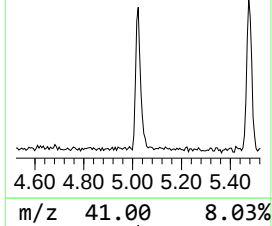
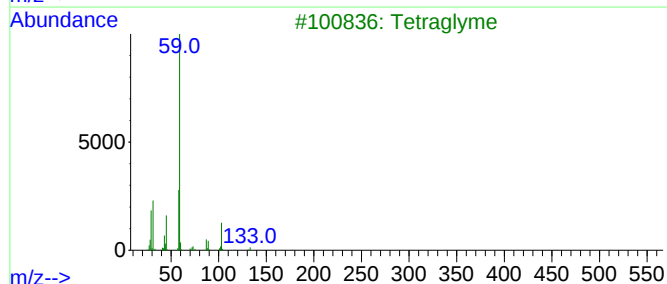
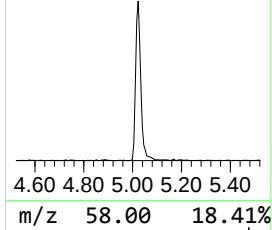
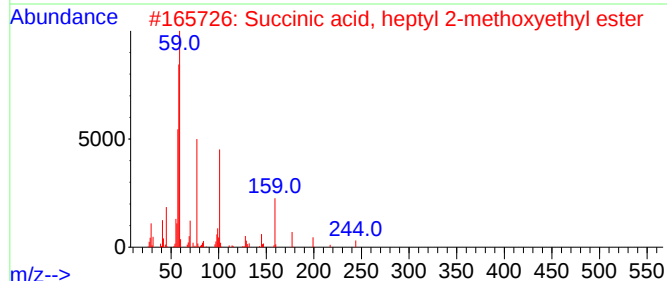
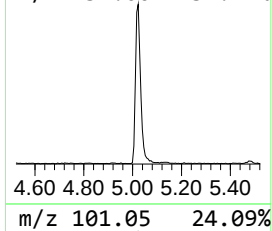
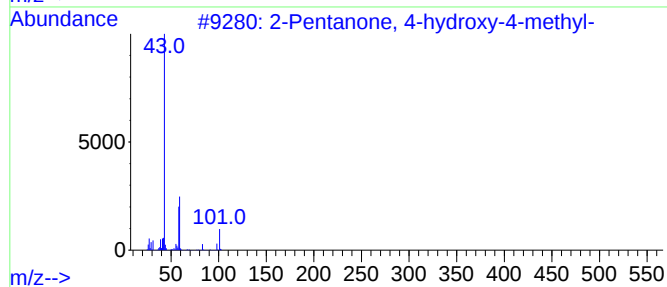
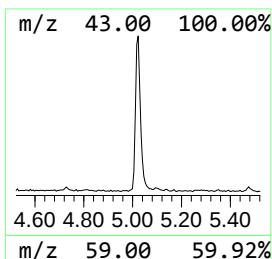
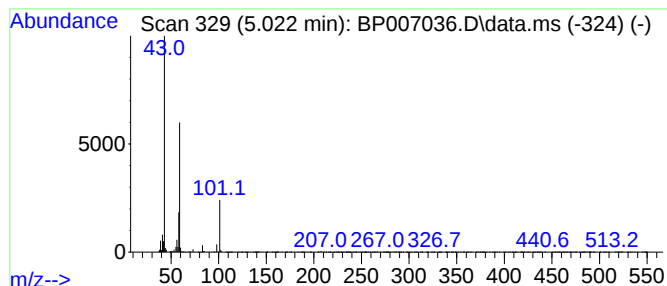
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.022	2.84 ng	240830	1,4-Dichlorobenzene-d4	7.905

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Succinic acid, heptyl 2-methoxye...	274	C14H26O5	1000325-80-7	33		
3	Tetraglyme	222	C10H22O5	000143-24-8	25		
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	23		
5	4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	23		



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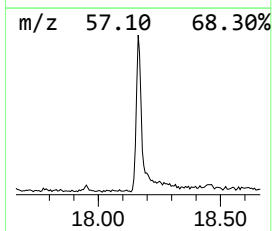
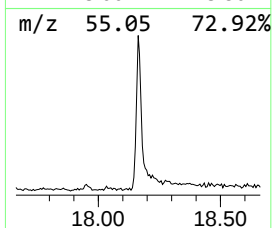
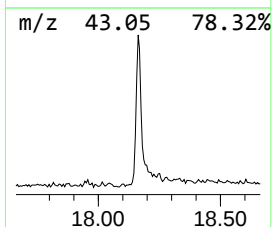
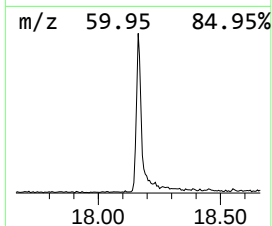
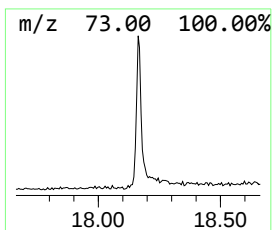
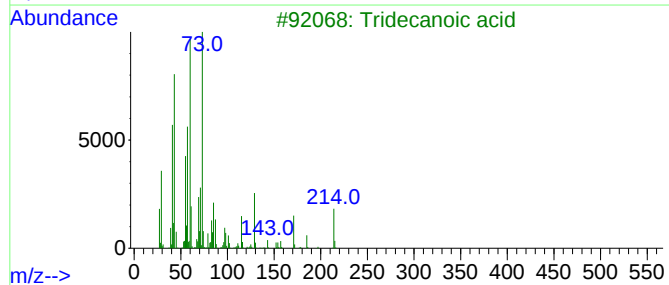
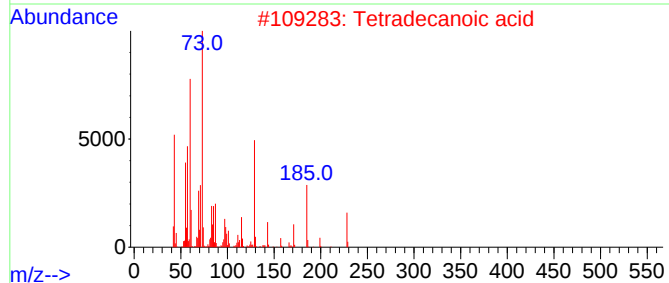
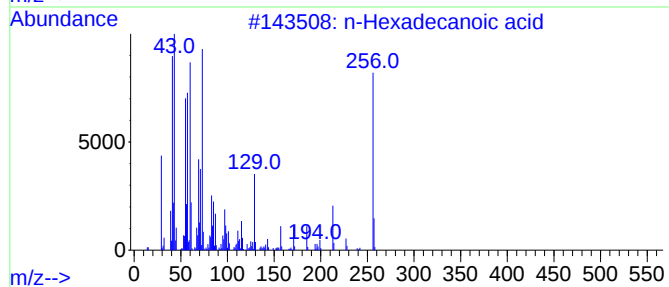
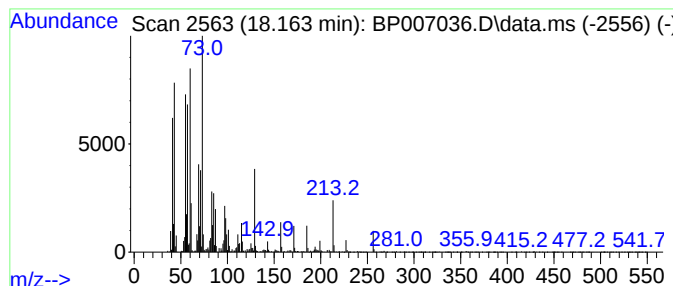
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.163	2.86 ng	512928	Phenanthrene-d10	17.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	90
3			Tridecanoic acid	214	C13H26O2	000638-53-9	90
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
5			Octadecanoic acid	284	C18H36O2	000057-11-4	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.022	2.8	ng	240830	1	7.905	1695430	20.0
n-Hexadecanoic ...	18.163	2.9	ng	512928	4	17.281	3586820	20.0