

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022024\
 Data File : BP019778.D
 Acq On : 20 Feb 2024 10:44
 Operator : MA/JU
 Sample : PB159054BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB159054BL

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-BP013124.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP019778.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	rVB	41754	64666	1.22%	0.301%
2	5.475	399	406	420	rBV	1337780	2028860	38.43%	9.447%
3	7.075	670	678	689	rBV	1192292	1976960	37.44%	9.206%
4	7.899	809	818	829	rBV	275568	449648	8.52%	2.094%
5	9.069	1009	1017	1031	rBV	754141	1324702	25.09%	6.168%
6	10.704	1287	1295	1306	rBV	312996	560630	10.62%	2.611%
7	13.163	1705	1713	1731	rBV	1996923	3067246	58.10%	14.283%
8	14.534	1940	1946	1959	rBV	448959	732326	13.87%	3.410%
9	16.033	2194	2201	2225	rBV	1710001	2771976	52.50%	12.908%
10	17.298	2409	2416	2428	rBV	597596	959091	18.17%	4.466%
11	18.186	2563	2567	2576	rBV	58764	108141	2.05%	0.504%
12	19.569	2799	2802	2806	rBV	60348	74380	1.41%	0.346%
13	19.863	2846	2852	2864	rBV	4105841	5279688	100.00%	24.585%
14	21.386	3107	3111	3120	rVB	769400	1008266	19.10%	4.695%
15	23.810	3518	3523	3535	rVB	497417	1068952	20.25%	4.978%

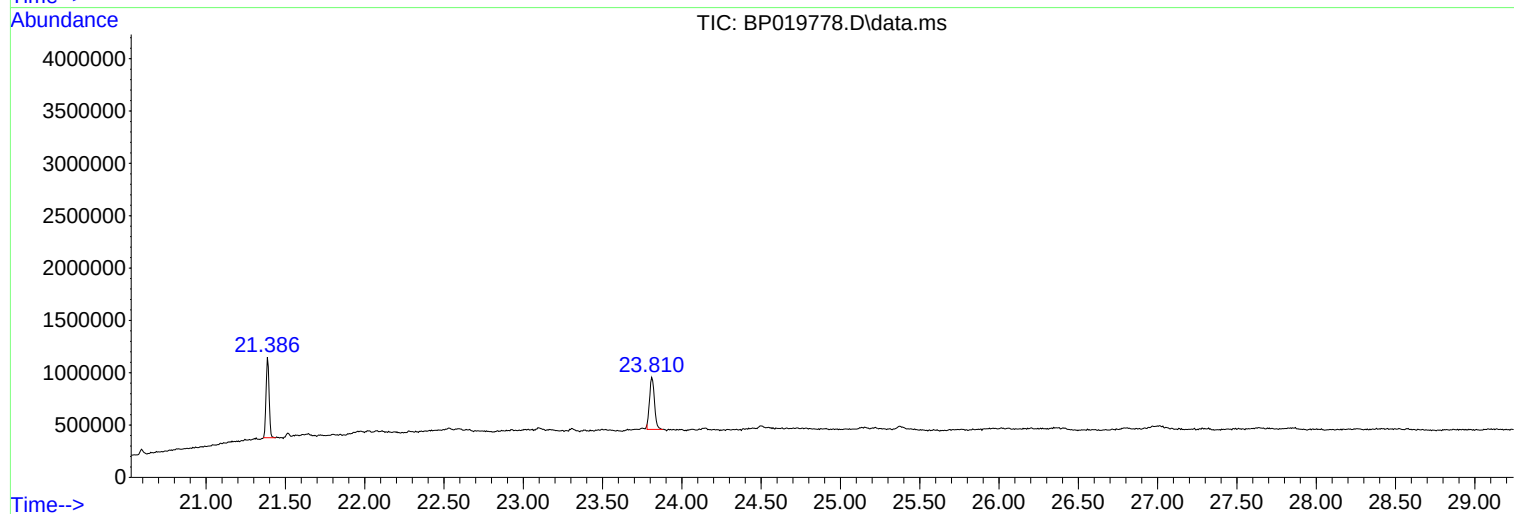
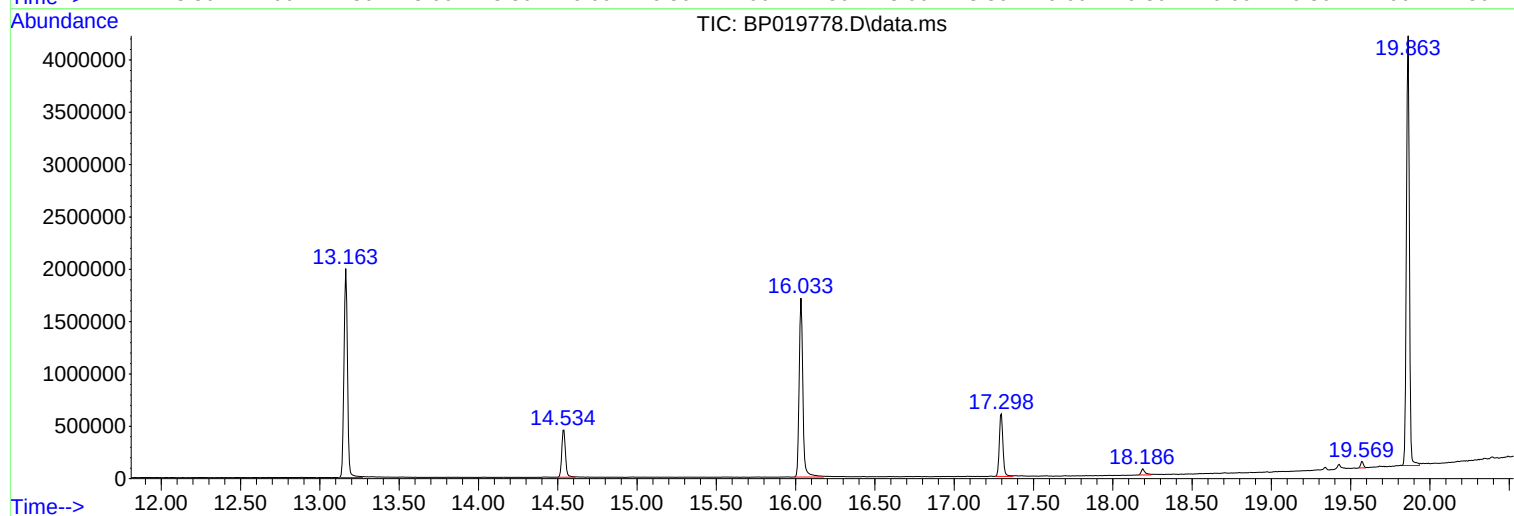
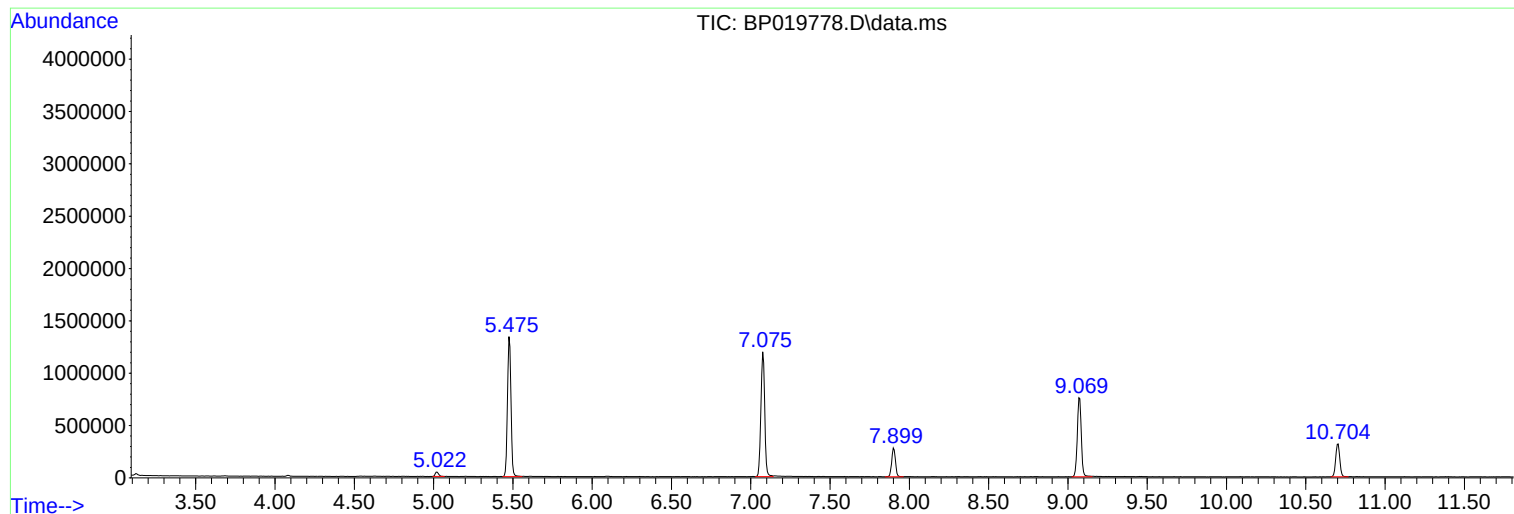
Sum of corrected areas: 21475532

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.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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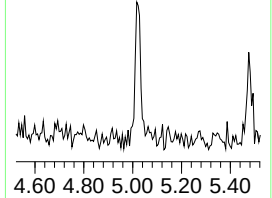
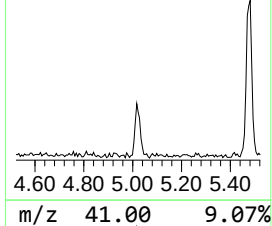
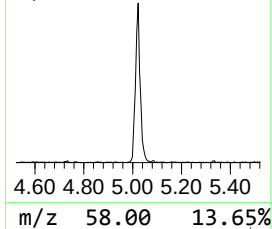
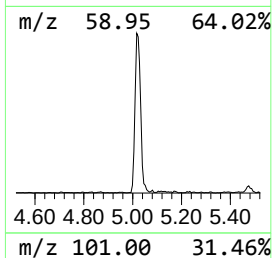
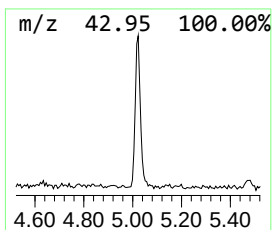
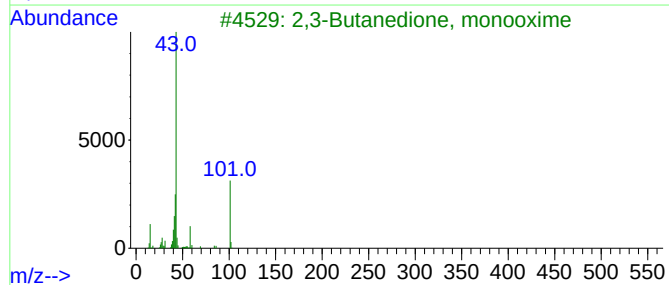
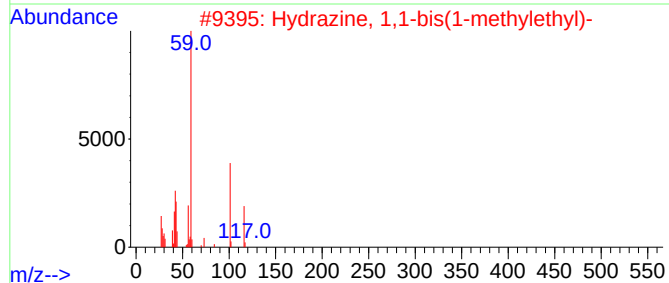
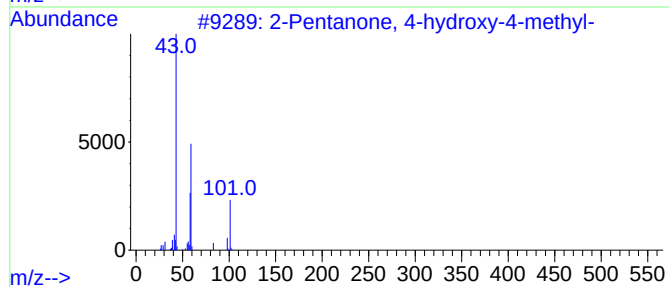
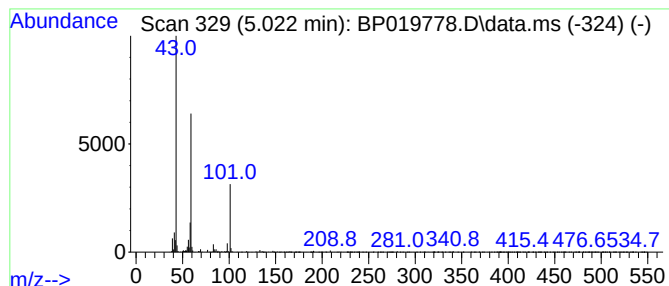
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.022	2.88 ng	64666	1,4-Dichlorobenzene-d4	7.899

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	38		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38		
4	5-Ethyl-3-methylhept-1-en-4-ol	156	C10H20O	286424-80-4	28		
5	3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	25		



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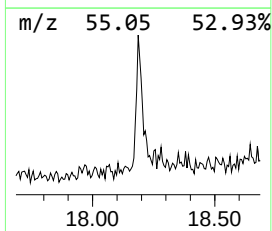
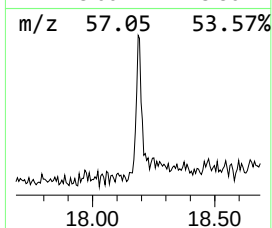
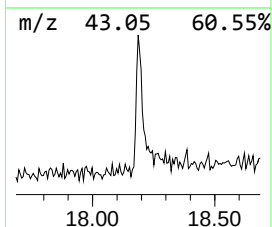
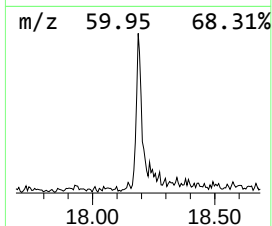
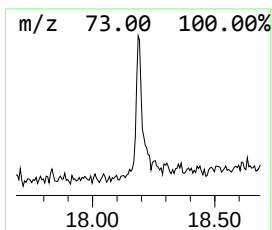
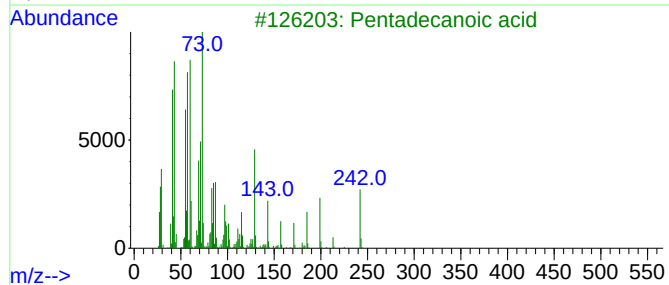
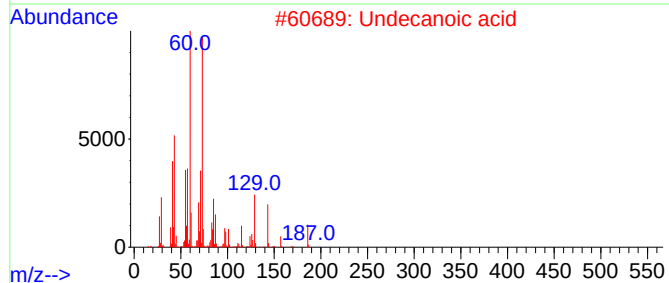
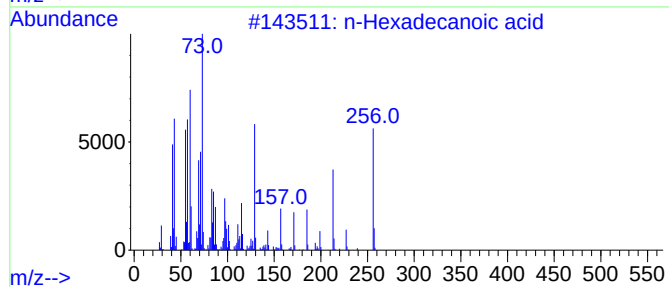
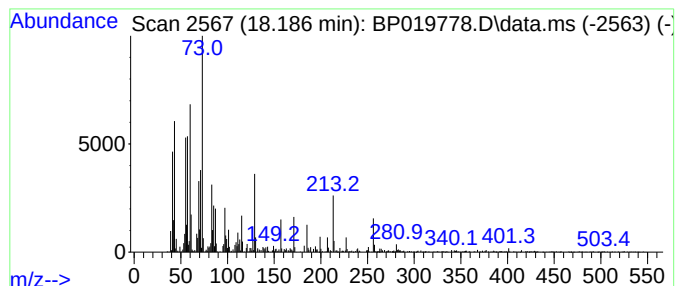
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.186	2.26 ng	108141	Phenanthrene-d10	17.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2			Undecanoic acid	186	C11H22O2	000112-37-8	76
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	70
4			Tridecanoic acid	214	C13H26O2	000638-53-9	70
5			Docosanoic acid	340	C22H44O2	000112-85-6	64



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.022	2.9	ng	64666	1	7.899	449648	20.0
n-Hexadecanoic ...	18.186	2.3	ng	108141	4	17.298	959091	20.0