

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021524\
 Data File : BP019716.D
 Acq On : 15 Feb 2024 11:09
 Operator : MA/JU
 Sample : PB158973BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB158973BL

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: BP019716.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.028	325	330	339	rVB	37745	60165	1.25%	0.306%
2	5.481	398	407	418	rBV	1288005	1872287	39.03%	9.509%
3	7.081	671	679	689	rBV	1139065	1844327	38.44%	9.367%
4	7.905	812	819	827	rVB	257907	410681	8.56%	2.086%
5	9.075	1009	1018	1030	rBV	718236	1247796	26.01%	6.337%
6	10.710	1288	1296	1304	rBV	298670	522824	10.90%	2.655%
7	13.169	1706	1714	1734	rBV	1896640	2882129	60.07%	14.637%
8	14.539	1938	1947	1963	rBV	408890	694716	14.48%	3.528%
9	16.039	2194	2202	2225	rBV	1435156	2490400	51.91%	12.648%
10	17.298	2409	2416	2429	rBV	547799	876562	18.27%	4.452%
11	18.192	2563	2568	2578	rBV2	62644	118485	2.47%	0.602%
12	19.863	2847	2852	2865	rBV	3746464	4797594	100.00%	24.365%
13	21.392	3107	3112	3119	rBV	692374	937940	19.55%	4.763%
14	23.815	3519	3524	3532	rVB	442901	934372	19.48%	4.745%

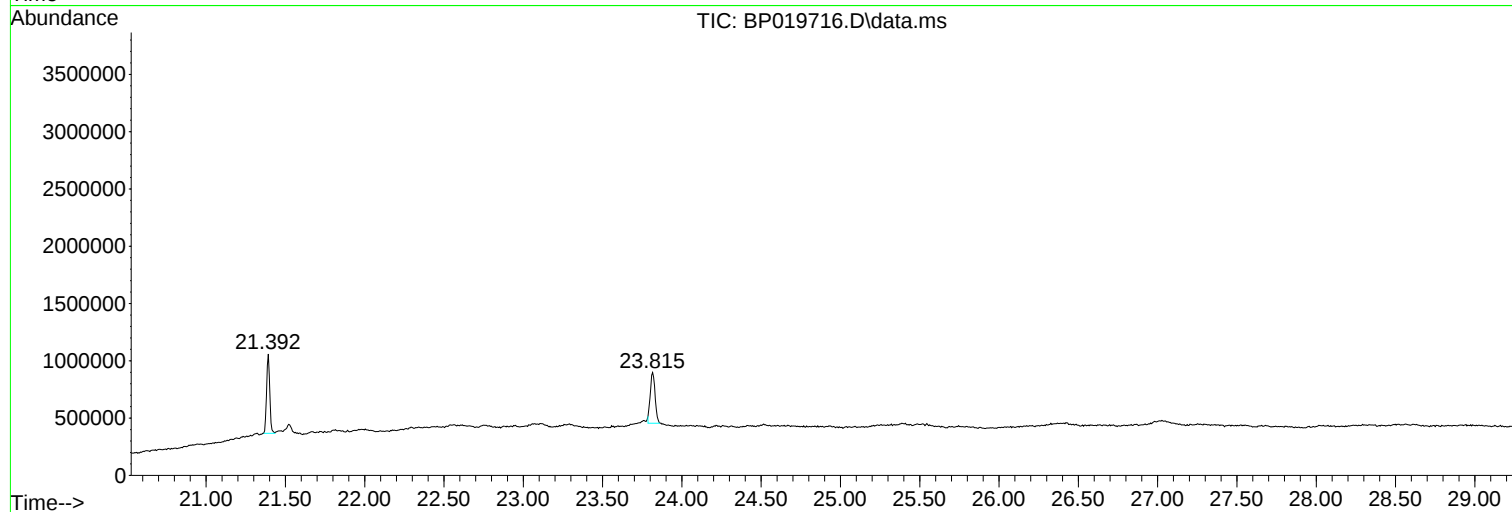
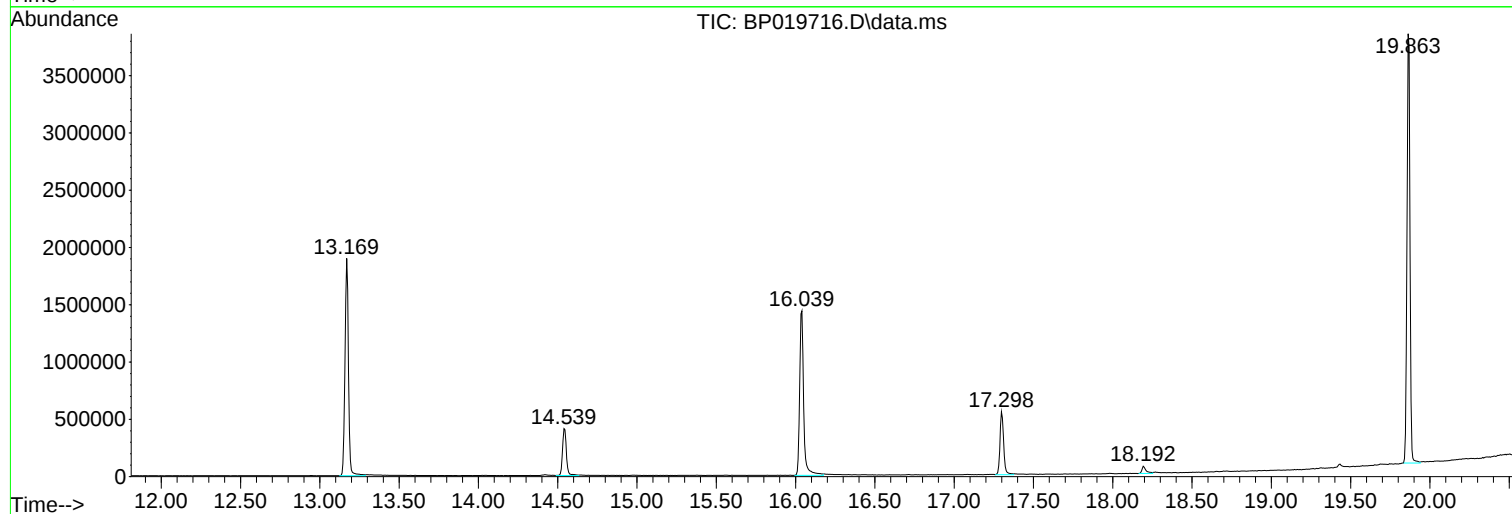
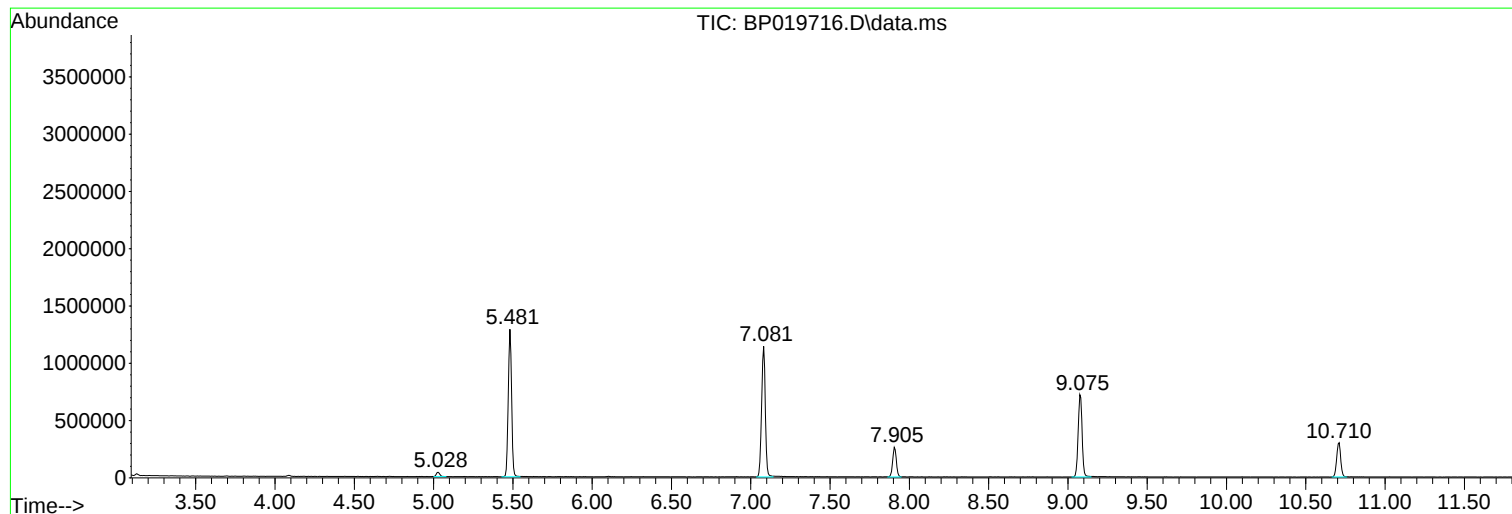
Sum of corrected areas: 19690278

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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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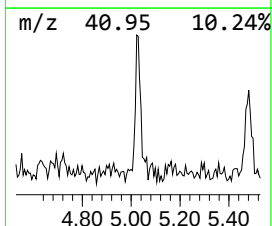
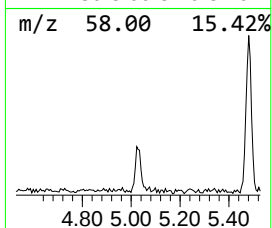
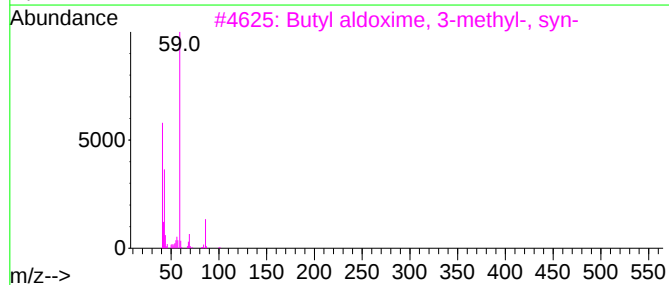
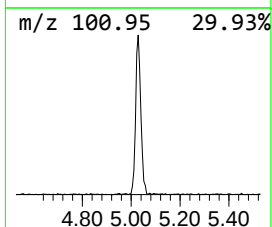
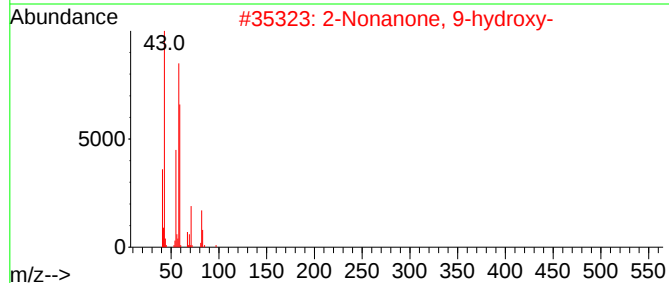
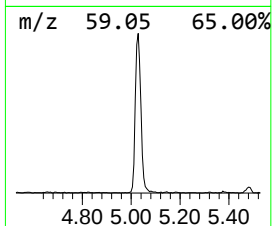
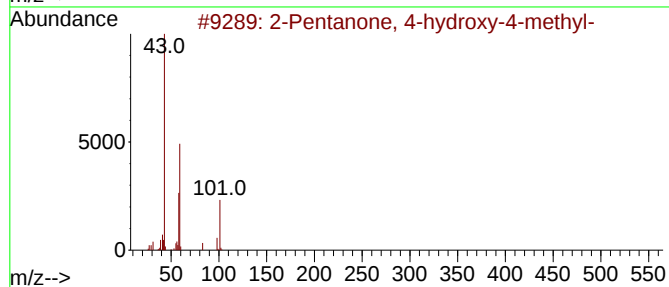
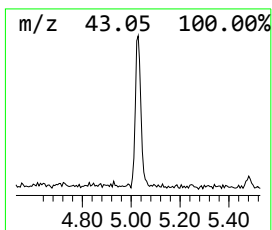
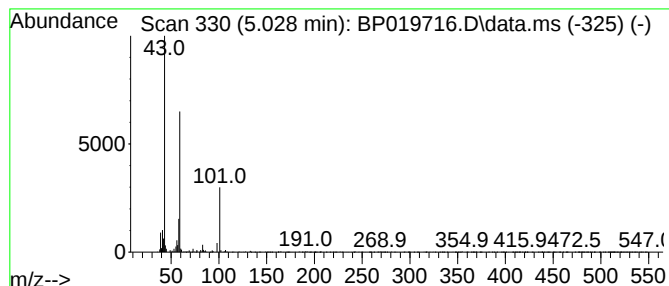
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.028	2.93 ng	60165	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	45		
2	2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	25		
3	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	12		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12		
5	1,3,4-Oxadiazole, 2-(acetyloxy)-...	172	C7H12N2O3	066398-57-0	10		



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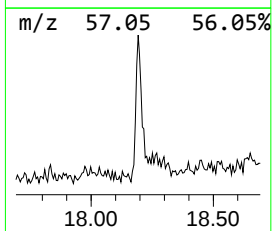
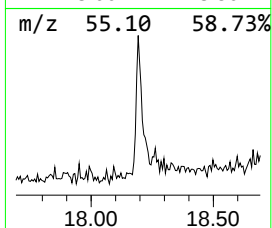
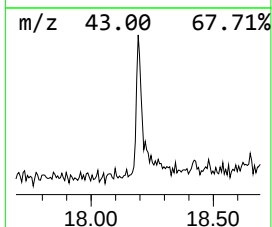
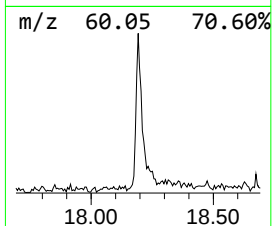
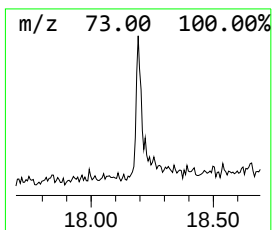
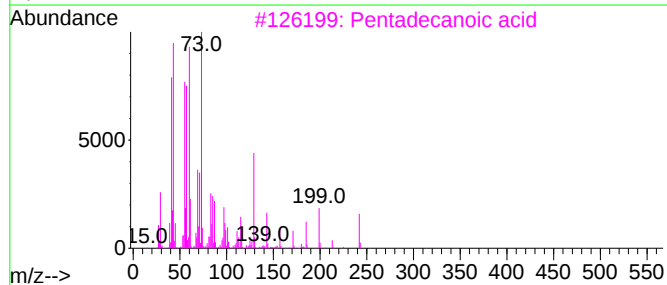
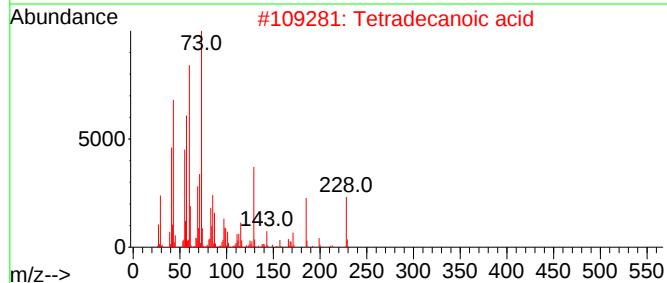
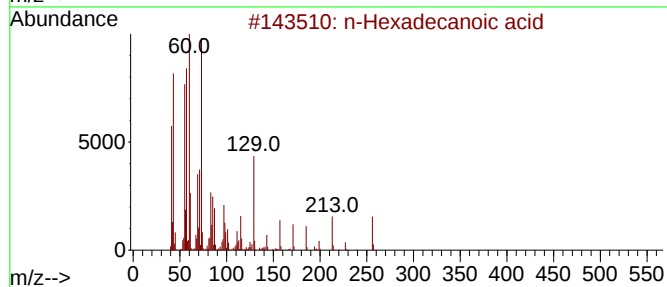
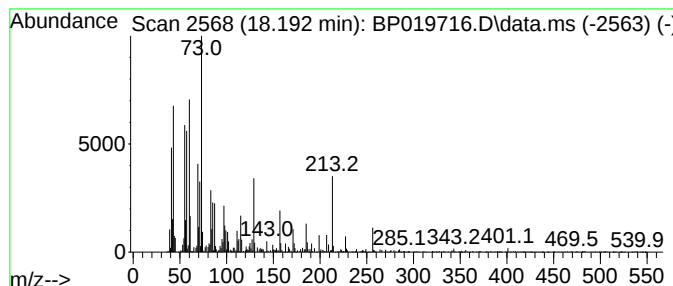
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.192	2.70 ng	118485	Phenanthrene-d10	17.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	64
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	62
4			Octadecanoic acid	284	C18H36O2	000057-11-4	58
5			Tridecanoic acid	214	C13H26O2	000638-53-9	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.028	2.9	ng	60165	1	7.905	410681	20.0
n-Hexadecanoic ...	18.192	2.7	ng	118485	4	17.298	876562	20.0