

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032723\
 Data File : BP014316.D
 Acq On : 27 Mar 2023 17:13
 Operator : CG/JU
 Sample : PB151659BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB151659BL

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-BP030623.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP014316.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.116	322	328	343	rBV	1289319	1838381	28.23%	4.911%
2	5.581	400	407	428	rBV	3227362	4699678	72.17%	12.554%
3	7.199	674	682	705	rBV	2742059	4573946	70.24%	12.218%
4	8.034	815	824	835	rBV	568288	905281	13.90%	2.418%
5	9.210	1015	1024	1043	rBV	1662913	2788875	42.83%	7.450%
6	10.857	1296	1304	1322	rBV	621871	1087436	16.70%	2.905%
7	13.304	1711	1720	1739	rBV	3771224	5780395	88.77%	15.441%
8	14.681	1947	1954	1969	rVB	810500	1250184	19.20%	3.340%
9	16.175	2201	2208	2235	rBV	2451484	3793794	58.26%	10.134%
10	17.439	2416	2423	2438	rBV	801538	1266074	19.44%	3.382%
11	18.304	2565	2570	2579	rBV2	76673	165225	2.54%	0.441%
12	19.533	2776	2779	2786	rBV7	42046	82879	1.27%	0.221%
13	19.974	2849	2854	2864	rBV	5260739	6511864	100.00%	17.395%
14	21.521	3112	3117	3126	rBV	903579	1318424	20.25%	3.522%
15	24.045	3540	3546	3559	rVB2	623058	1373155	21.09%	3.668%

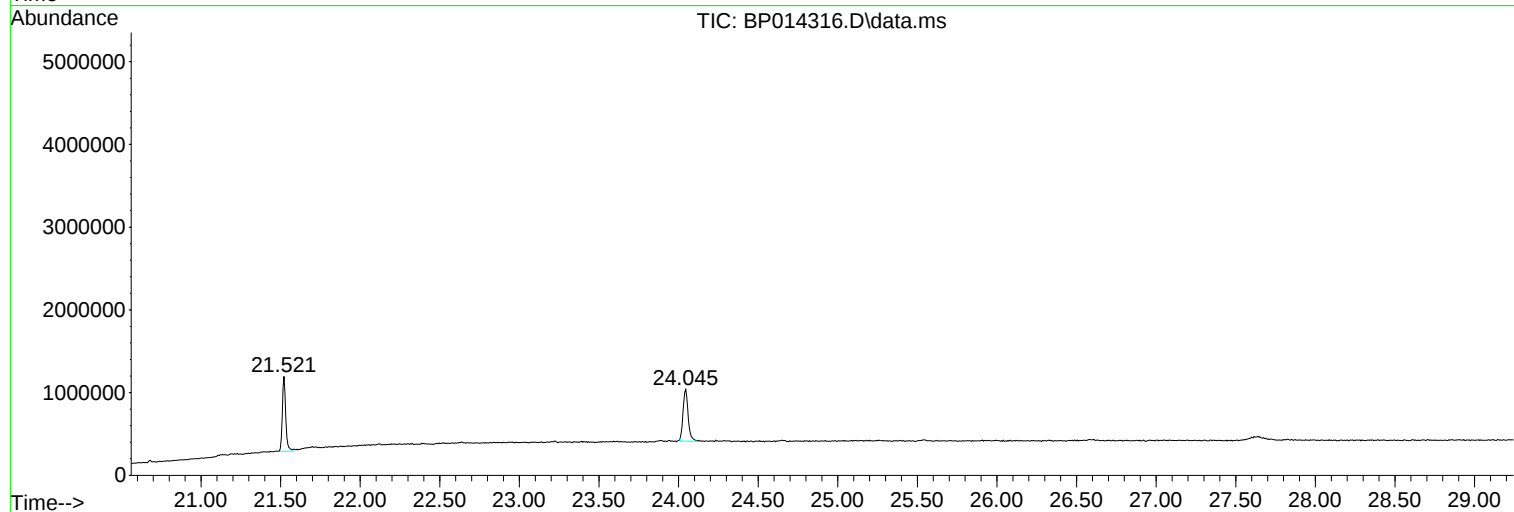
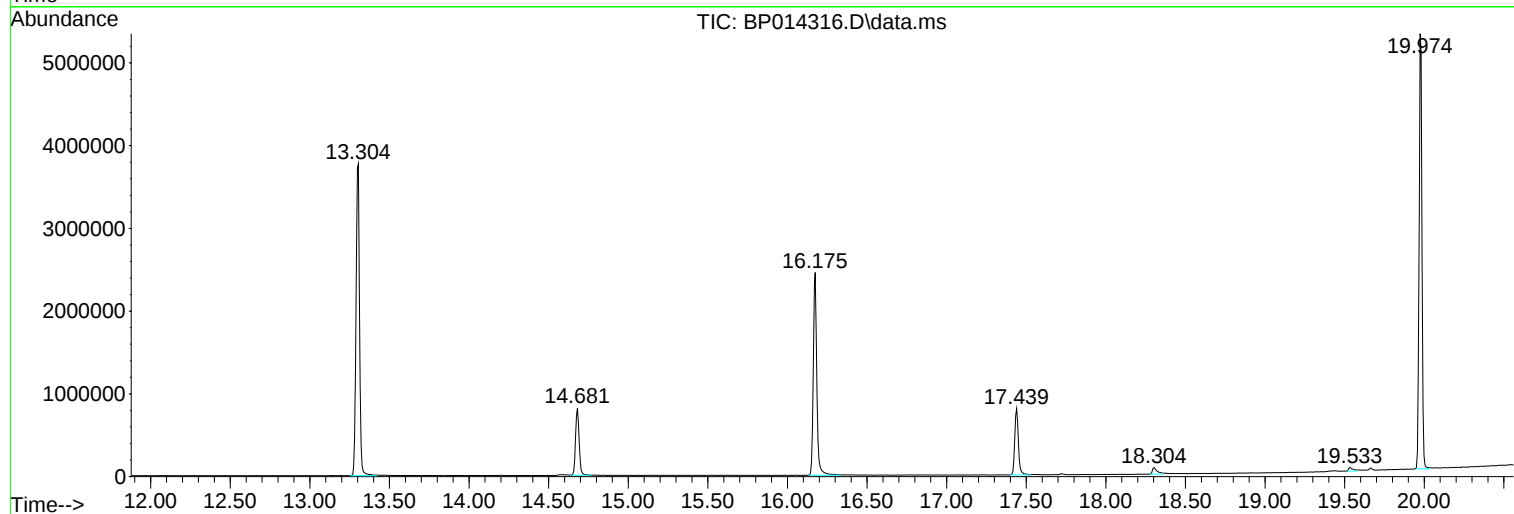
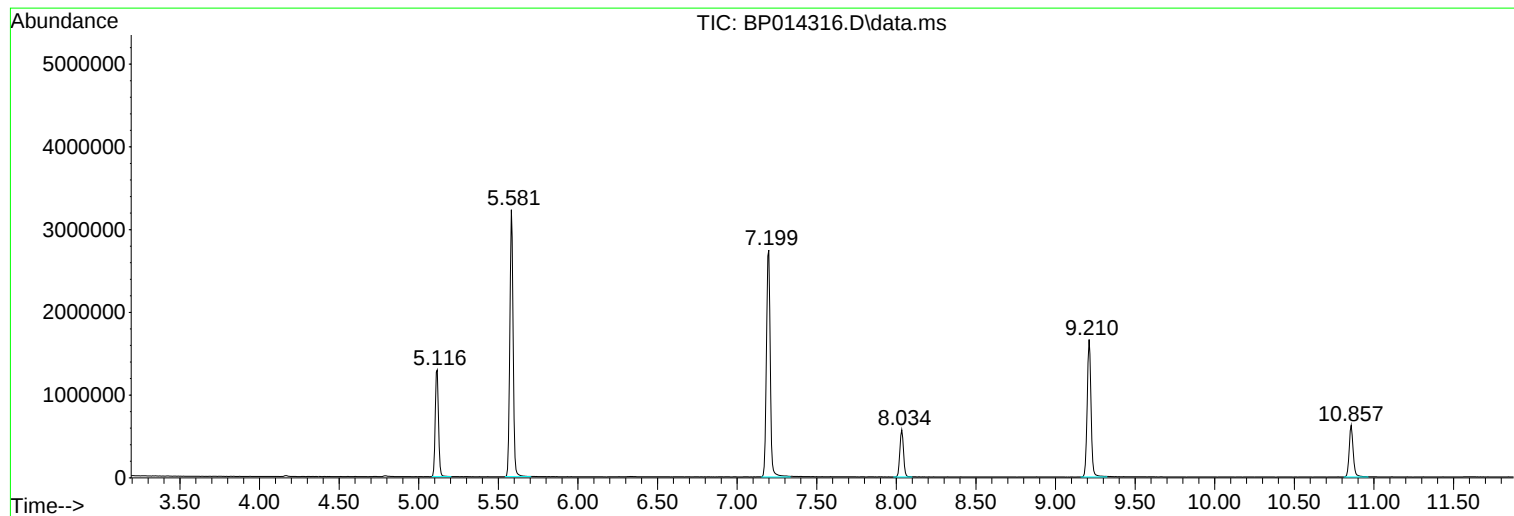
Sum of corrected areas: 37435591

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030623.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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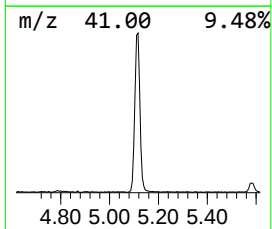
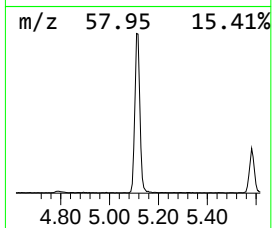
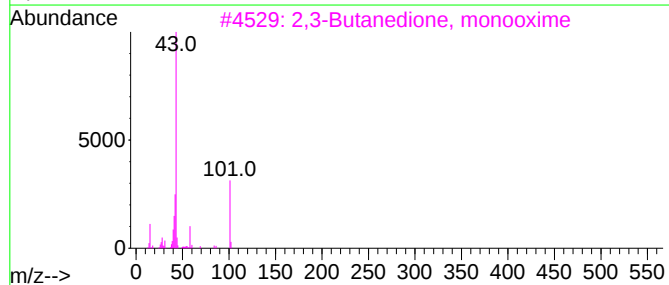
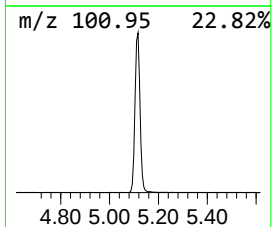
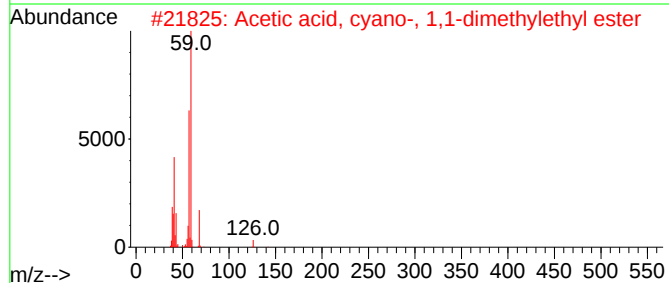
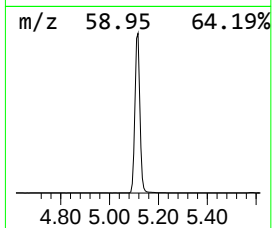
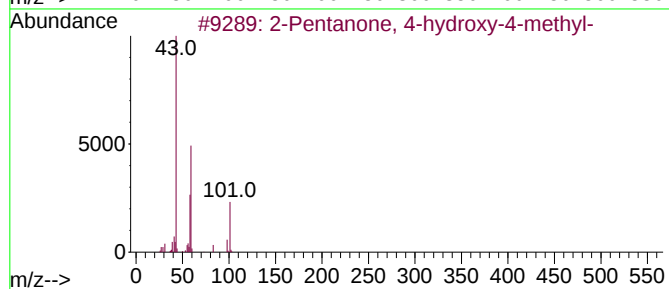
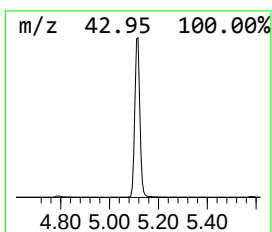
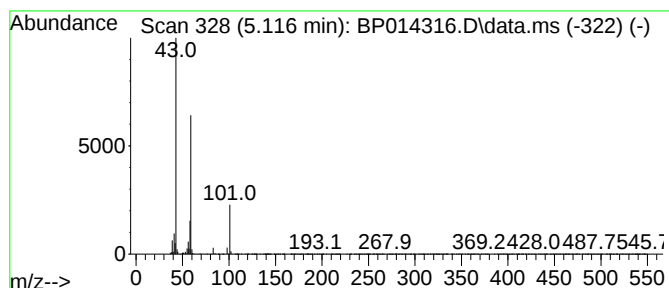
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.116	40.61 ng	1838380	1,4-Dichlorobenzene-d4	8.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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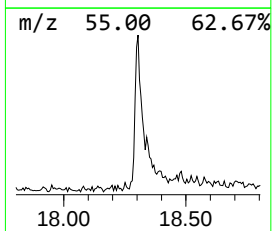
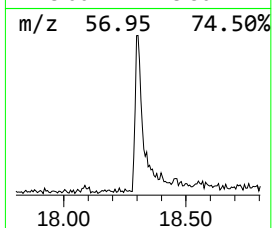
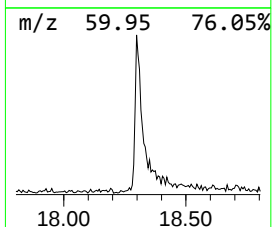
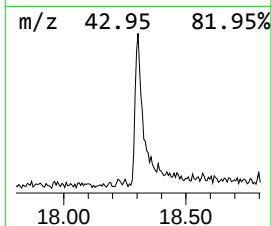
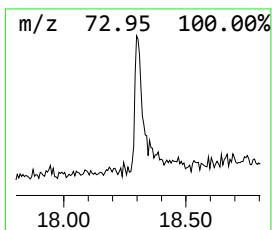
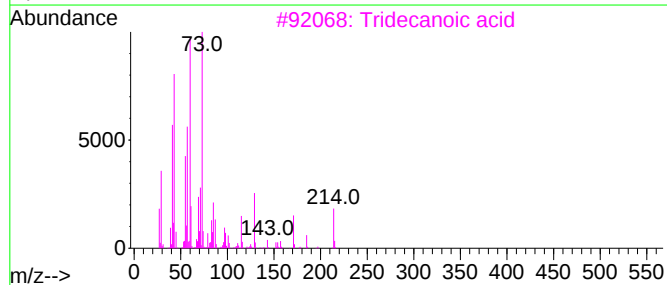
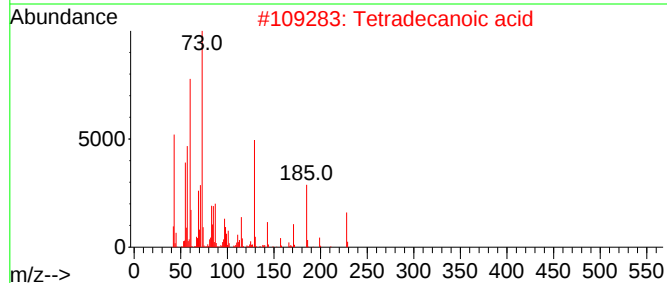
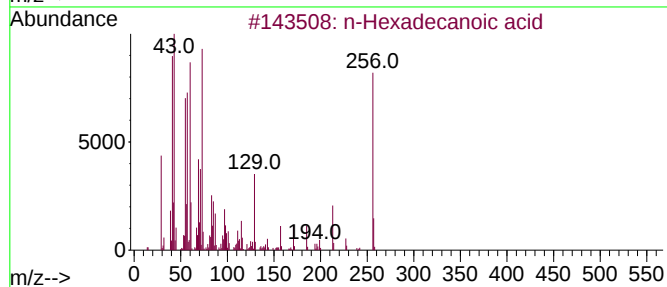
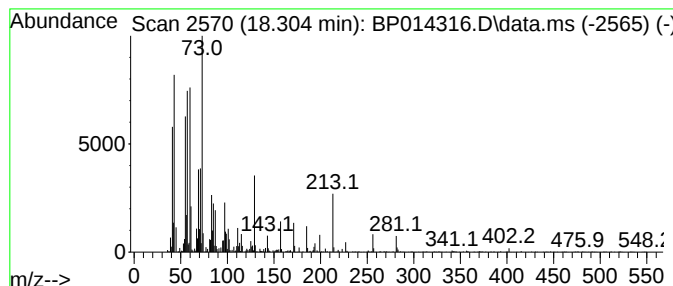
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.304	2.61 ng	165225	Phenanthrene-d10	17.439

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	93
3			Tridecanoic acid	214	C13H26O2	000638-53-9	90
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	90
5			Octadecanoic acid	284	C18H36O2	000057-11-4	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.116	40.6	ng	1838380	1	8.034	905281	20.0
n-Hexadecanoic ...	18.304	2.6	ng	165225	4	17.439	1266070	20.0