

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040621\
 Data File : BP005204.D
 Acq On : 06 Apr 2021 19:25
 Operator : CG/JU
 Sample : M1934-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-1

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-BP032321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP005204.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.293	369	375	383	rVB	300067	424643	48.86%	9.064%
2	6.875	637	644	655	rBV	281742	442826	50.96%	9.452%
3	7.693	776	783	790	rVB	81576	125495	14.44%	2.679%
4	8.852	973	980	990	rBV	167827	273865	31.51%	5.845%
5	10.481	1246	1257	1266	rBV	96923	168905	19.44%	3.605%
6	12.963	1672	1679	1687	rBV	399149	569242	65.50%	12.150%
7	13.810	1818	1823	1830	rBV	10741	16202	1.86%	0.346%
8	14.351	1904	1915	1923	rBV2	151108	215565	24.80%	4.601%
9	15.845	2163	2169	2178	rBV	278351	421206	48.47%	8.990%
10	17.110	2378	2384	2392	rBV	179732	257302	29.61%	5.492%
11	18.010	2531	2537	2546	rBV2	51305	76477	8.80%	1.632%
12	19.251	2744	2748	2755	rBV3	20121	28332	3.26%	0.605%
13	19.686	2816	2822	2830	rBV	745978	869047	100.00%	18.549%
14	20.927	3029	3033	3041	rBV2	68691	98313	11.31%	2.098%
15	20.992	3041	3044	3051	rVB2	13976	18079	2.08%	0.386%
16	21.210	3076	3081	3086	rBV	274866	329997	37.97%	7.043%
17	23.486	3462	3468	3478	rVB	178140	349654	40.23%	7.463%

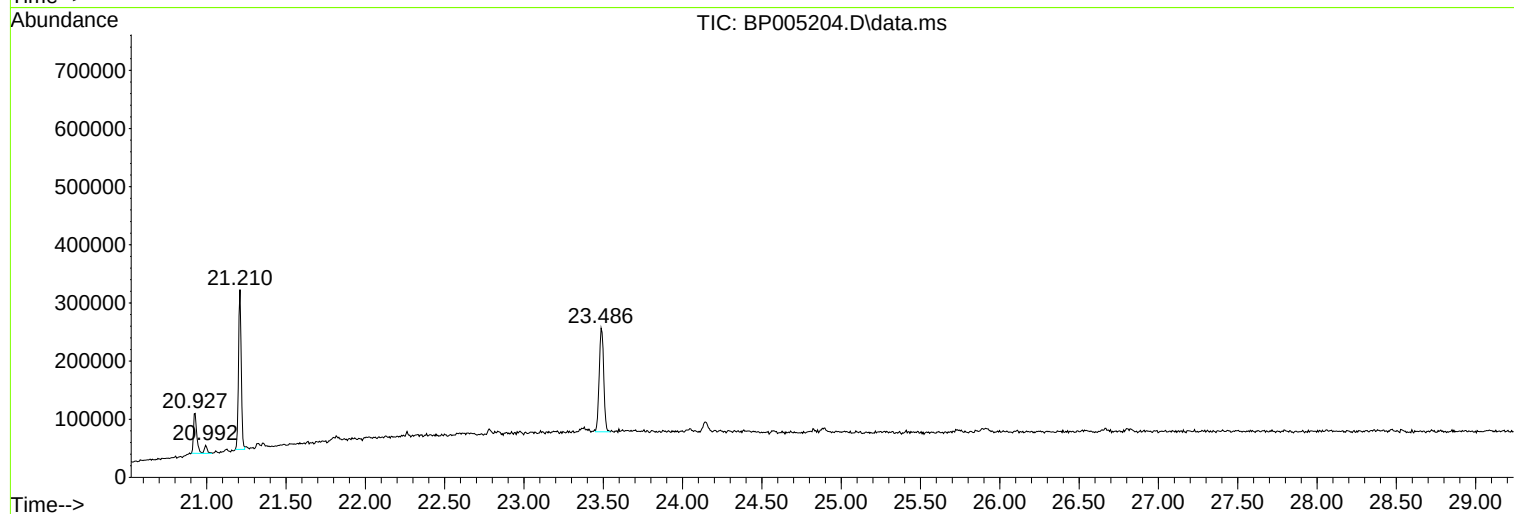
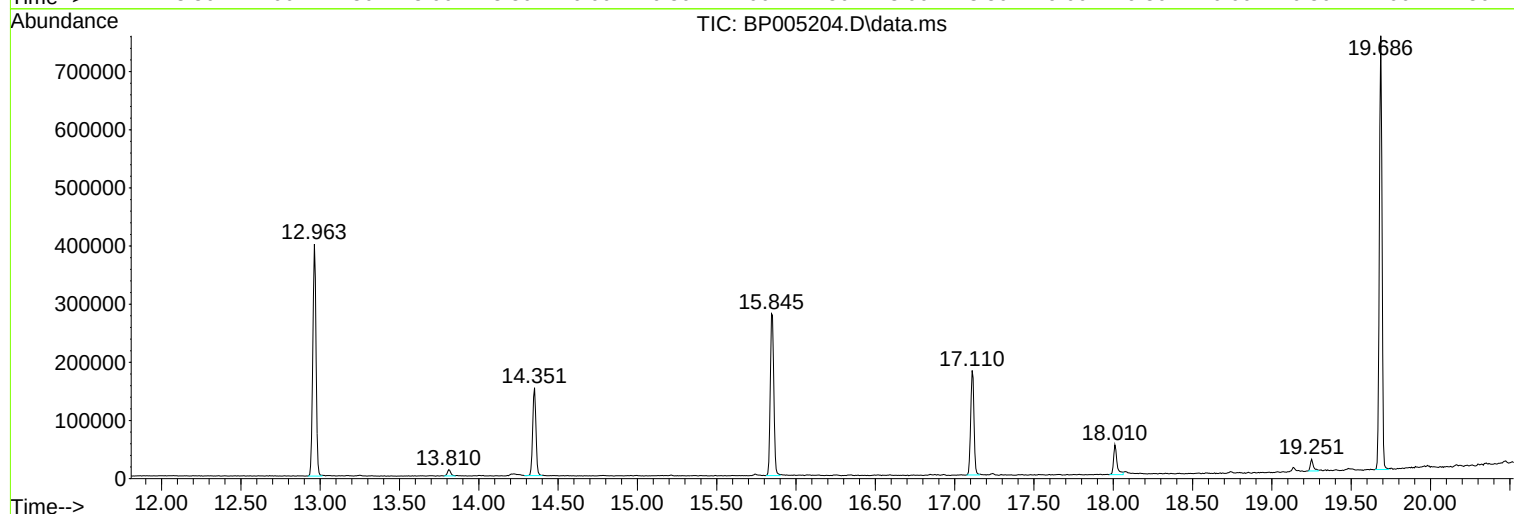
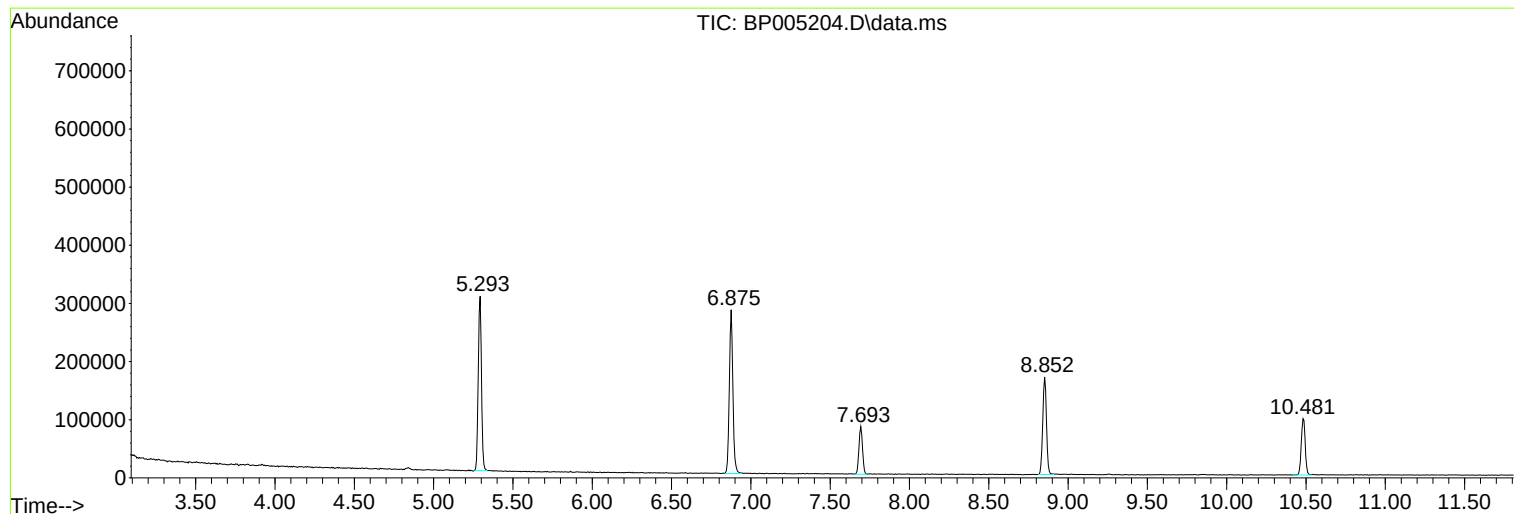
Sum of corrected areas: 4685150

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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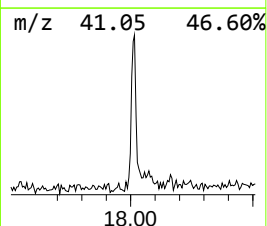
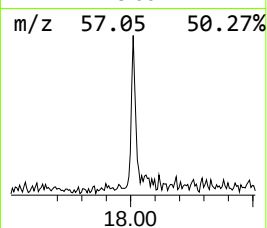
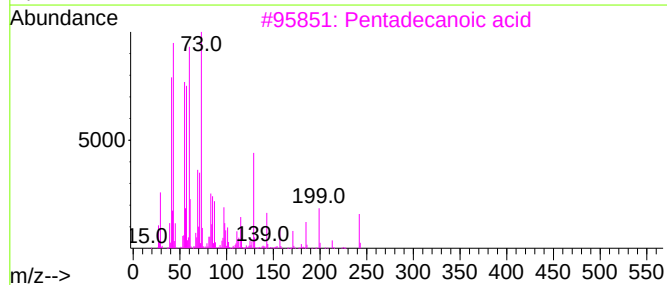
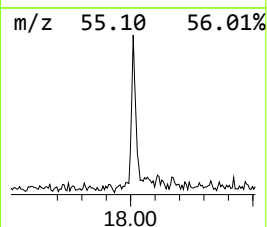
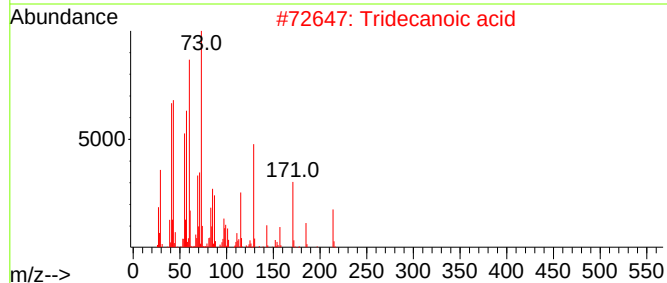
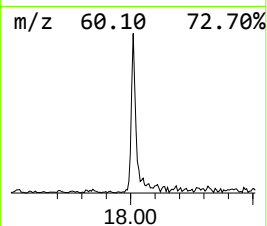
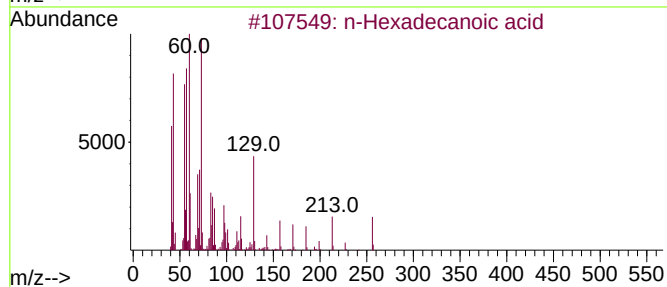
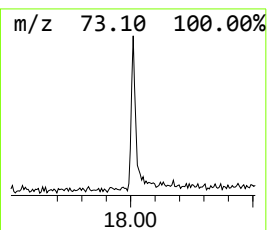
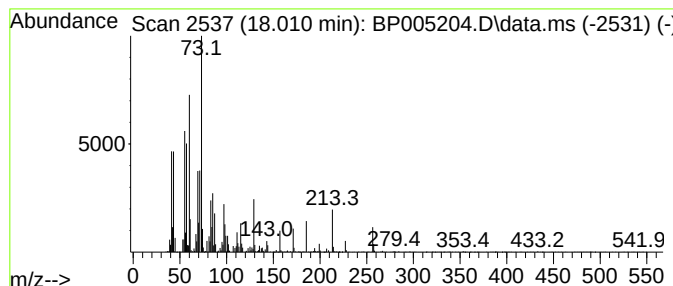
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.010	5.94 ng	76477	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2			Tridecanoic acid	214	C13H26O2	000638-53-9	55
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	49
4			l-(+)-Ascorbic acid 2,6-dihexade...	652	C38H68O8	028474-90-0	49
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	49



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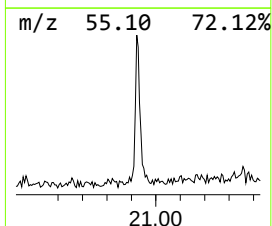
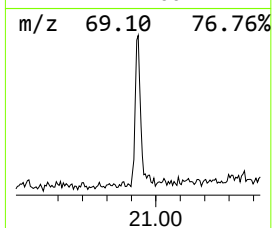
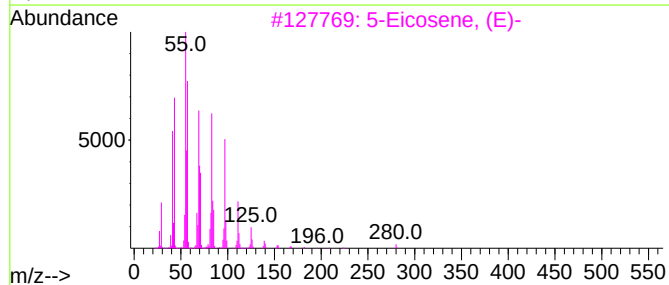
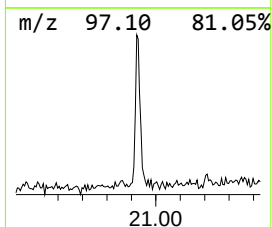
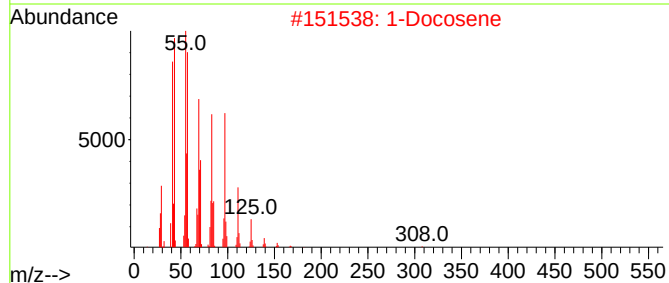
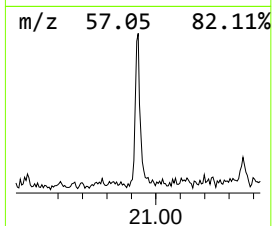
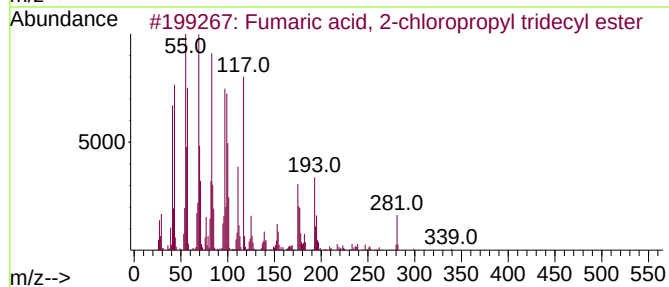
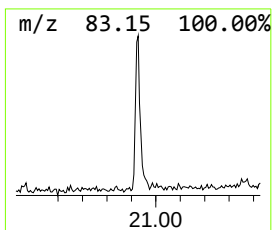
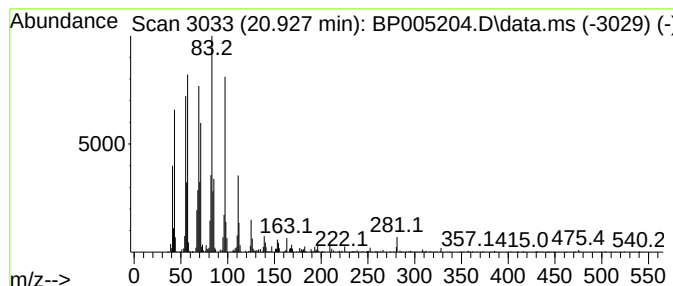
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Peak Number 2 Fumaric acid, 2-chloropropyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.927	5.96 ng	98313	Chrysene-d12	21.210

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fumaric acid, 2-chloropropyl tri...	374	C20H35ClO4	1000348-57-1	95
2			1-Docosene	308	C22H44	001599-67-3	95
3			5-Eicosene, (E)-	280	C20H40	074685-30-6	93
4			Cyclotetradecane	196	C14H28	000295-17-0	91
5			9-Eicosene, (E)-	280	C20H40	074685-29-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.010	5.9	ng	76477	4	17.110	257302	20.0
Fumaric acid, 2...	20.927	6.0	ng	98313	5	21.210	329997	20.0