

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051721\
 Data File : BP005589.D
 Acq On : 17 May 2021 19:56
 Operator : CG/JU
 Sample : M2420-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PLAYGROUND-CP-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-BP050521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP005589.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.975	314	321	334	rBV	821634	1095625	100.00%	24.351%
2	5.258	363	369	384	rBV	149901	242338	22.12%	5.386%
3	6.863	635	642	659	rBV	128428	236165	21.56%	5.249%
4	7.663	771	778	782	rBV	51282	81278	7.42%	1.806%
5	8.834	969	977	991	rBV	80732	151809	13.86%	3.374%
6	10.451	1246	1252	1266	rBV	49923	92283	8.42%	2.051%
7	12.934	1667	1674	1689	rBV	264820	385994	35.23%	8.579%
8	13.787	1813	1819	1828	rBV2	23178	39924	3.64%	0.887%
9	14.316	1903	1909	1919	rBV2	86066	132672	12.11%	2.949%
10	15.816	2158	2164	2175	rBV	278121	427772	39.04%	9.508%
11	17.075	2371	2378	2389	rBV	114787	177415	16.19%	3.943%
12	17.975	2526	2531	2541	rBV2	20575	31496	2.87%	0.700%
13	19.139	2725	2729	2737	rVB3	18085	21731	1.98%	0.483%
14	19.645	2809	2815	2824	rBV	675558	793687	72.44%	17.640%
15	20.892	3023	3027	3034	rBV6	33903	54567	4.98%	1.213%
16	20.963	3036	3039	3044	rVB4	8921	12183	1.11%	0.271%
17	21.174	3070	3075	3084	rBV	208463	265290	24.21%	5.896%
18	23.468	3458	3465	3472	rVB	133186	257038	23.46%	5.713%

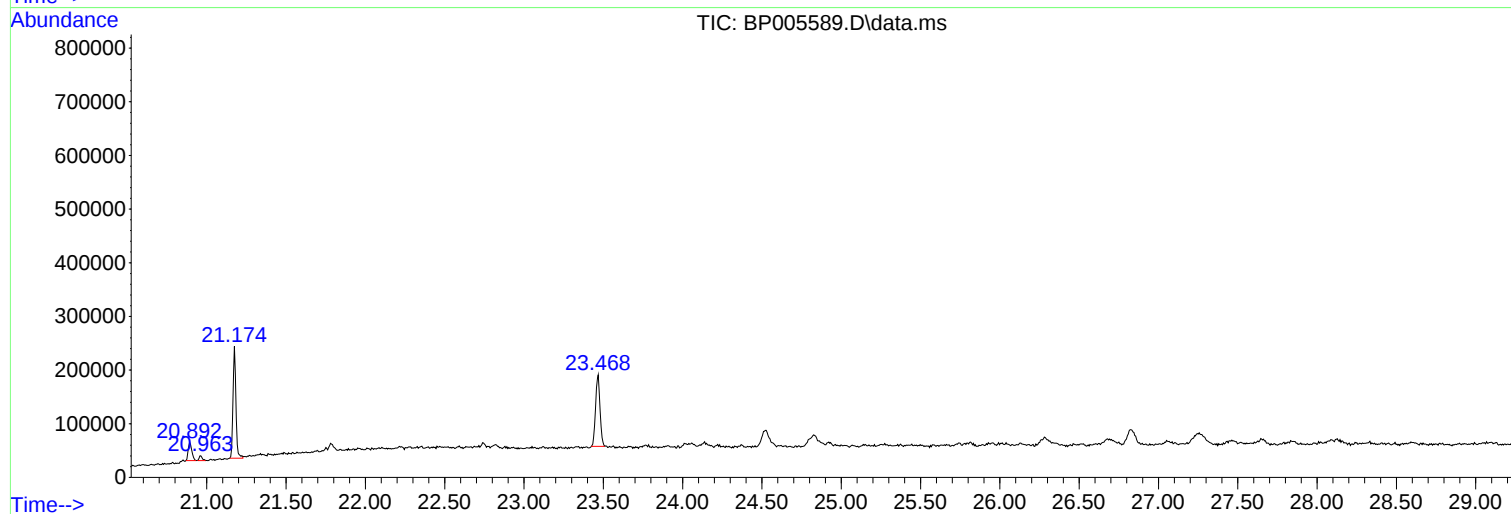
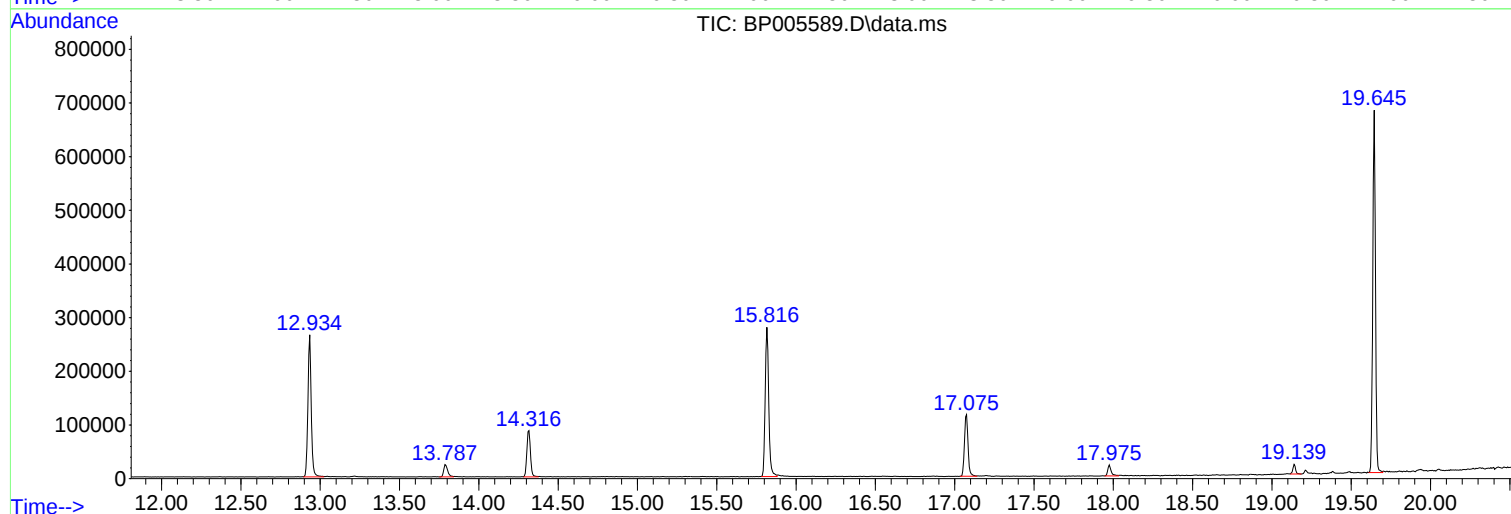
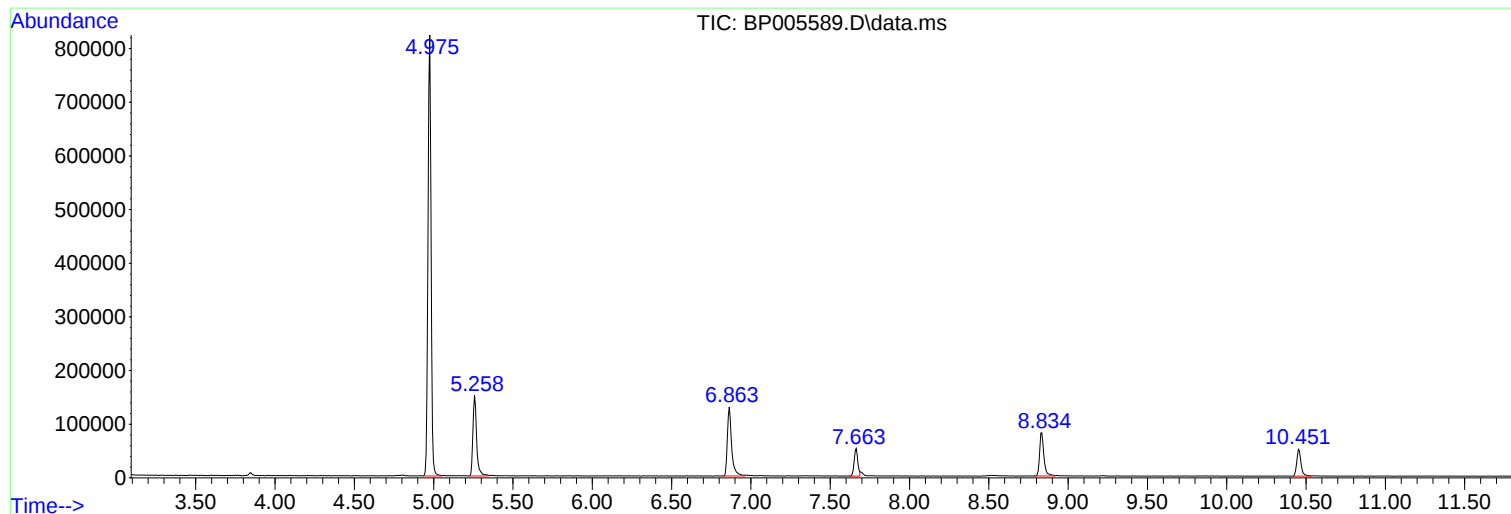
Sum of corrected areas: 4499267

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.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 :
BNA_P
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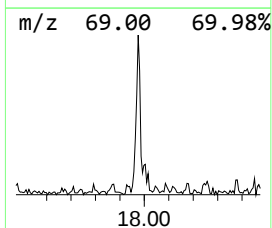
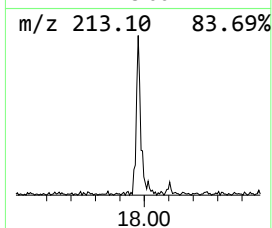
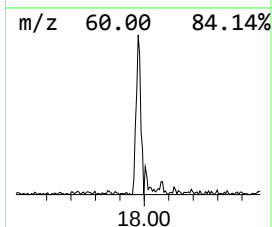
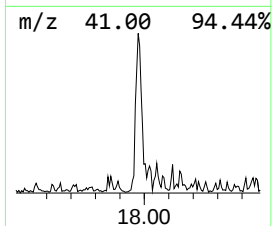
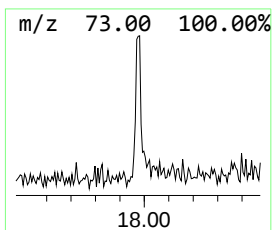
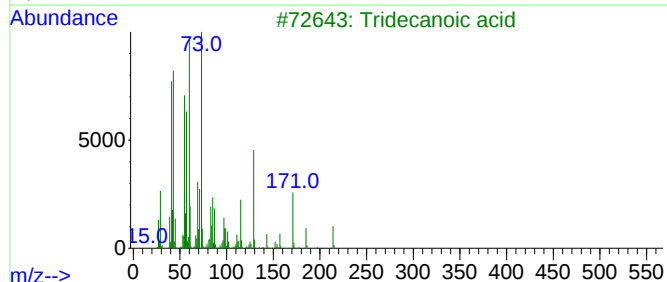
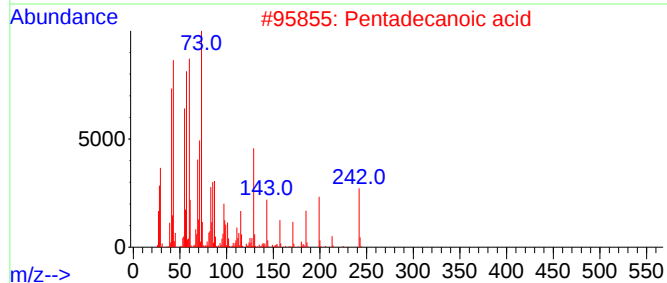
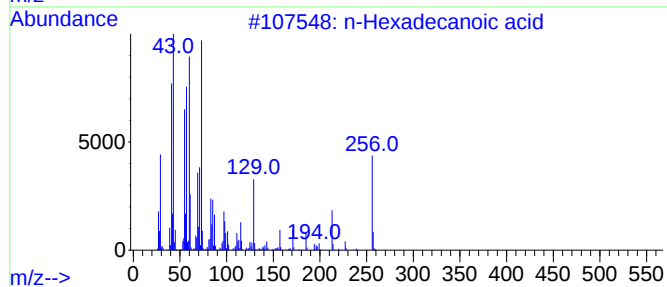
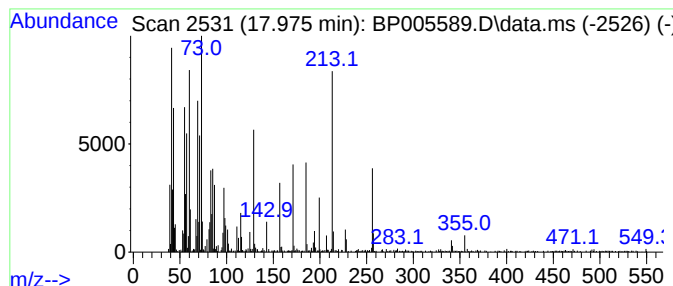
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.975	3.55 ng	31496	Phenanthrene-d10	17.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	55
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	43
3			Tridecanoic acid	214	C13H26O2	000638-53-9	42
4			l-(+)-Ascorbic acid 2,6-dihexade...	652	C38H68O8	028474-90-0	38
5			Adipic acid, isobutyl 3-methylpe...	286	C16H30O4	1000353-68-8	38



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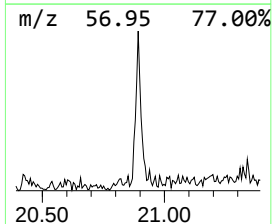
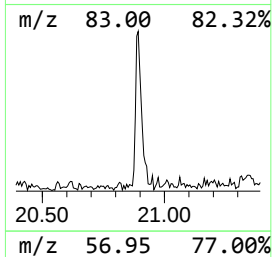
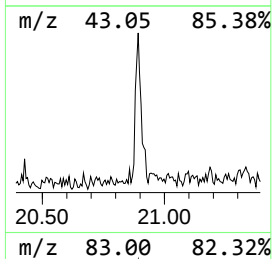
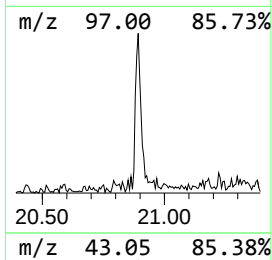
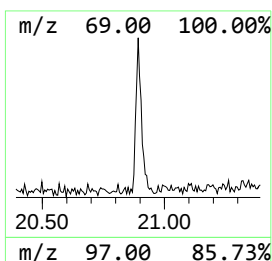
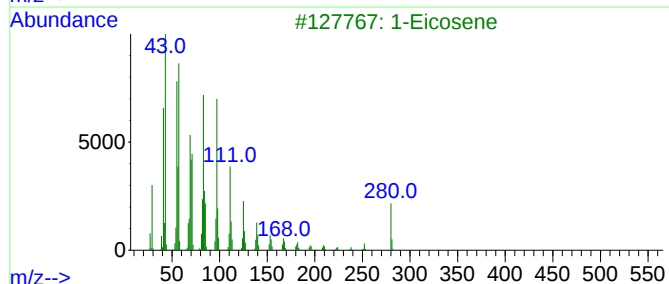
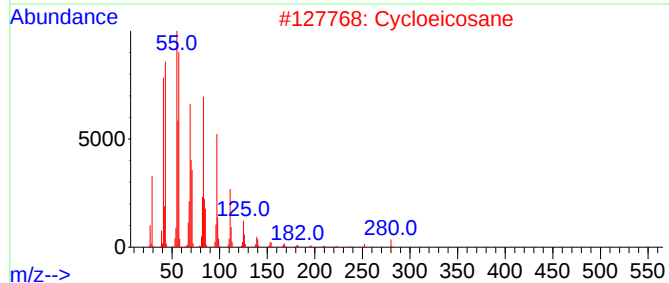
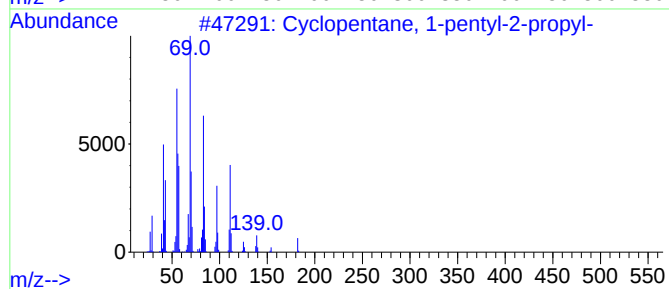
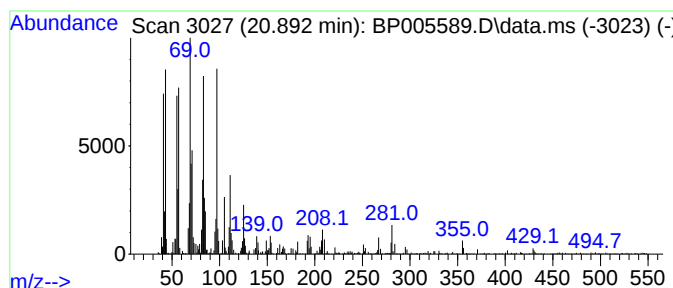
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclopentane, 1-pentyl-2-pr... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.892	4.11 ng	54567	Chrysene-d12		21.174	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclopentane, 1-pentyl-2-propyl-		182	C13H26	062199-51-3	78
2	Cycloeicosane		280	C20H40	000296-56-0	70
3	1-Eicosene		280	C20H40	003452-07-1	70
4	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	62
5	5-Eicosene, (E)-		280	C20H40	074685-30-6	60



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	17.975	3.5	ng	31496	4	17.075	177415	20.0
Cyclopentane, 1...	20.892	4.1	ng	54567	5	21.174	265290	20.0