

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090820\
 Data File : BP003229.D
 Acq On : 08 Sep 2020 16:22
 Operator : CG/JU
 Sample : L3872-01 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BU-03-090420

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP082420.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.911	3	4	30	rVB	482127	623741	1.29%	0.434%
2	5.264	396	404	422	rBV	1187932	1763730	3.66%	1.226%
3	6.840	662	672	685	rBV	1102510	1785098	3.70%	1.241%
4	7.652	800	810	819	rBV	995930	1552694	3.22%	1.079%
5	8.799	991	1005	1018	rBV	765792	1352821	2.81%	0.940%
6	10.428	1273	1282	1297	rBV	1316860	2297474	4.76%	1.597%
7	12.910	1698	1704	1716	rBV	2288300	3499302	7.26%	2.432%
8	14.293	1933	1939	1948	rBV	1967732	3061702	6.35%	2.128%
9	15.793	2188	2194	2203	rVB	1638959	2458891	5.10%	1.709%
10	17.051	2402	2408	2413	rBV	2158516	3184924	6.61%	2.214%
11	17.751	2521	2527	2532	rBV	10355796	15229954	31.59%	10.586%
12	17.987	2560	2567	2580	rBV	1822790	3230212	6.70%	2.245%
13	18.651	2676	2680	2685	rVB	504089	627630	1.30%	0.436%
14	18.881	2709	2719	2721	rBV	21480149	48218254	100.00%	33.516%
15	18.910	2721	2724	2731	rVB2	19757458	29547858	61.28%	20.539%
16	18.969	2731	2734	2737	rVB	723441	766548	1.59%	0.533%
17	19.022	2737	2743	2747	rVB	6442924	8501044	17.63%	5.909%
18	19.081	2747	2753	2755	rBV2	2196440	3478480	7.21%	2.418%
19	19.628	2841	2846	2850	rBV	3143182	3837969	7.96%	2.668%
20	19.969	2902	2904	2909	rVB	584942	589383	1.22%	0.410%
21	20.081	2919	2923	2926	rBV	895209	1088968	2.26%	0.757%
22	20.875	3054	3058	3062	rBV2	461046	651234	1.35%	0.453%
23	21.004	3077	3080	3087	rVB	956493	997332	2.07%	0.693%
24	21.145	3099	3104	3109	rBV	2063111	2654688	5.51%	1.845%
25	23.374	3478	3483	3492	rVB2	1470438	2864638	5.94%	1.991%

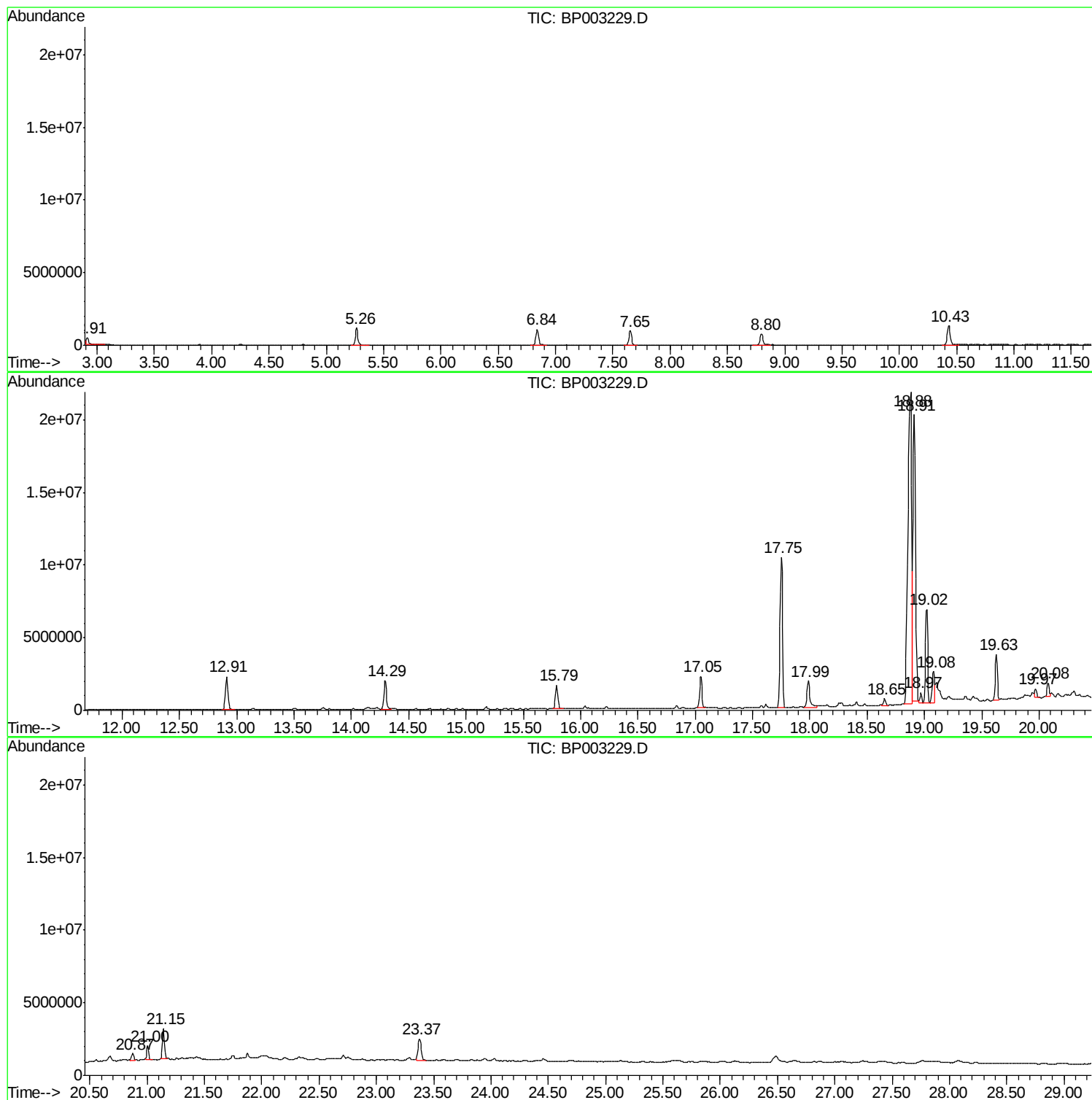
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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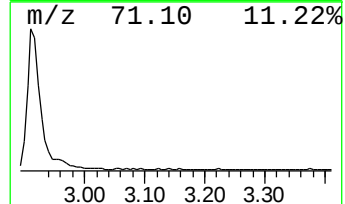
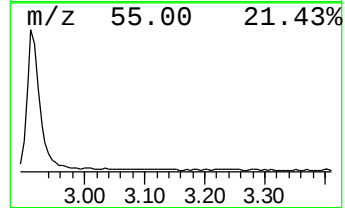
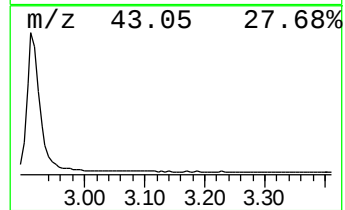
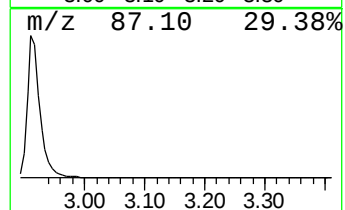
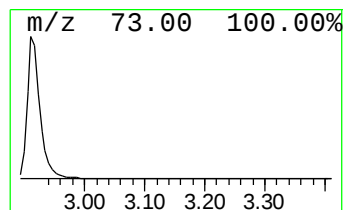
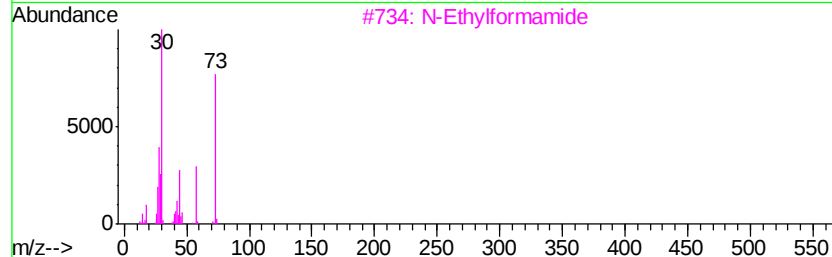
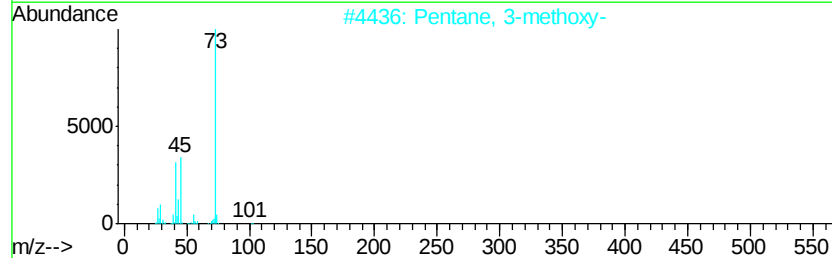
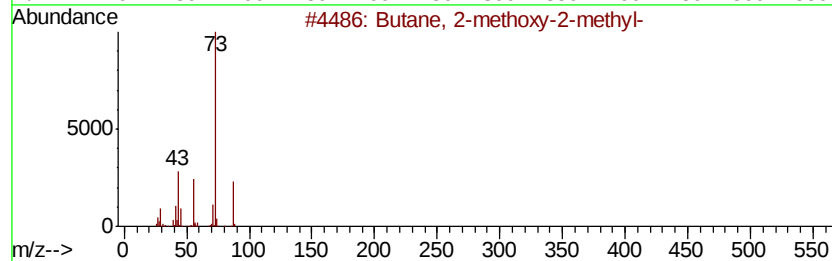
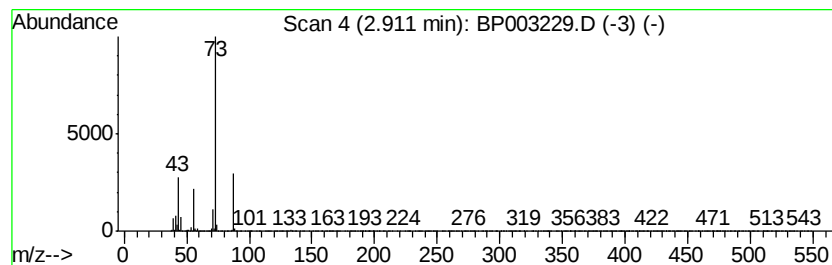
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.91	8.03 ng	623741	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	9
5		3-Hexanol, 3-methyl-	116	C7H16O	000597-96-6	9



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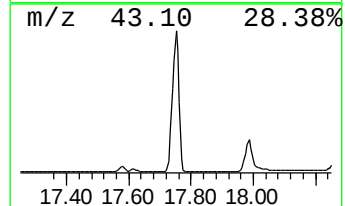
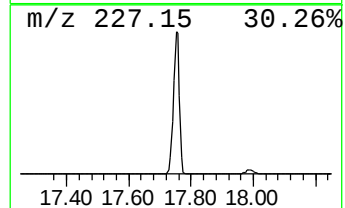
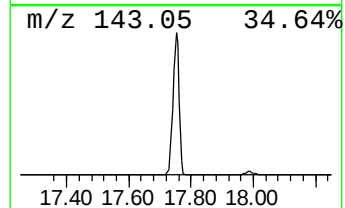
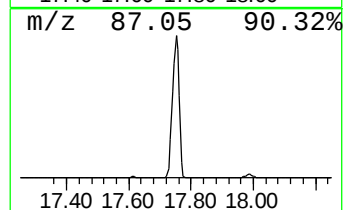
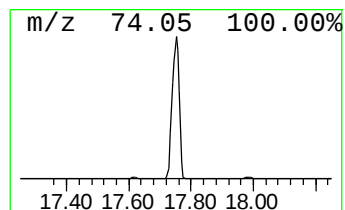
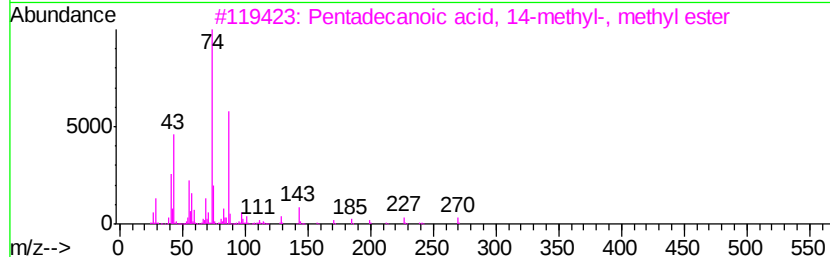
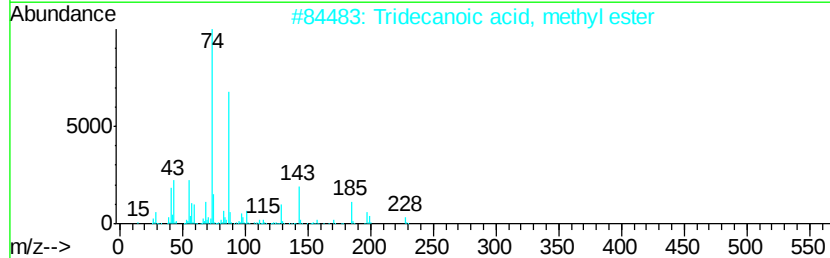
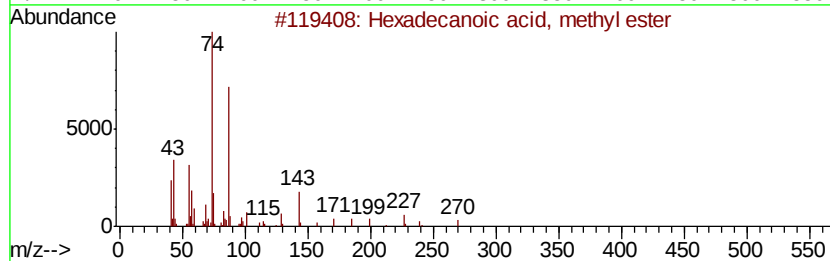
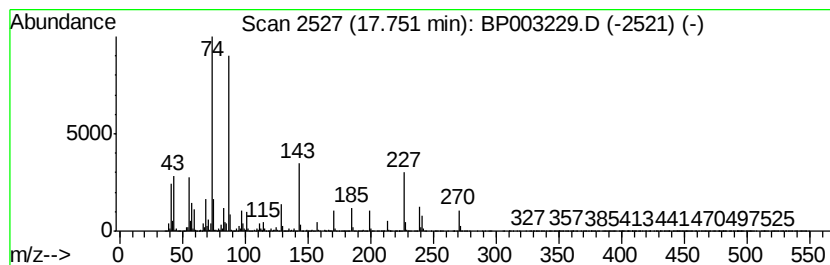
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Peak Number 2 Hexadecanoic acid, methyl e... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.75	95.64 ng	15230000	Phenanthrene-d10	17.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	98
2		Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	96
3		Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	94
4		Tetradecanoic acid, 10,13-dimeth...	270	C17H34O2	267650-23-7	87
5		Hexadecanoic acid, 2-methyl-	270	C17H34O2	027147-71-3	87



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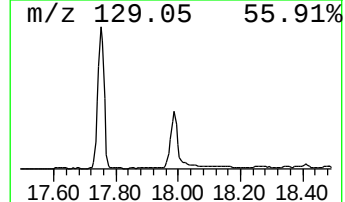
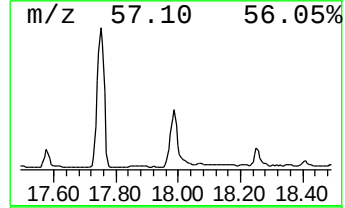
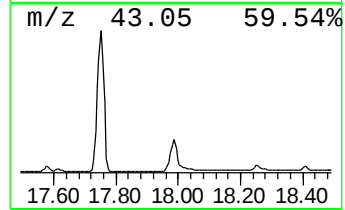
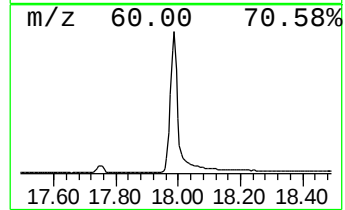
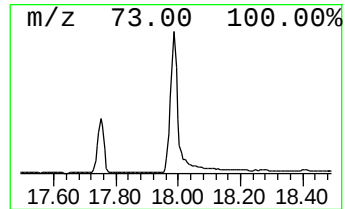
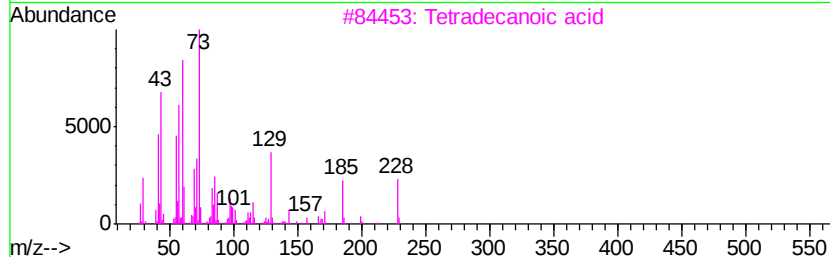
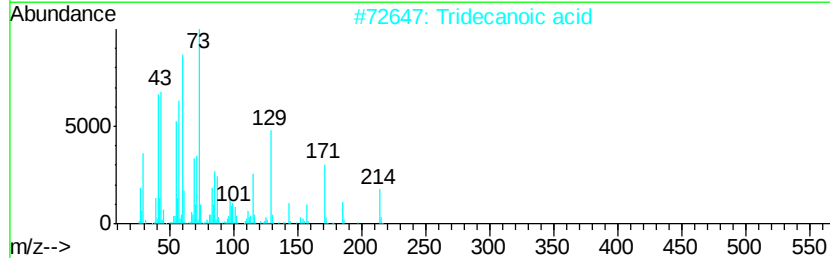
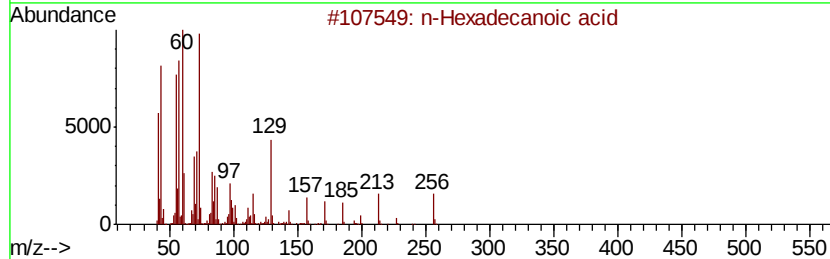
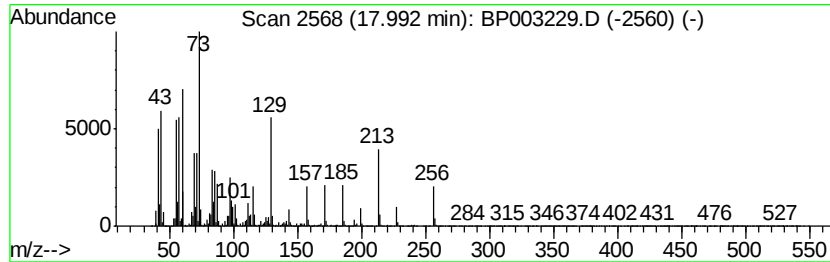
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TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.99	20.28 ng	3230210	Phenanthrene-d10	17.05		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Tridecanoic acid	214	C13H26O2	000638-53-9	94
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	92
4		Undecanoic acid	186	C11H22O2	000112-37-8	60
5		n-Decanoic acid	172	C10H20O2	000334-48-5	55



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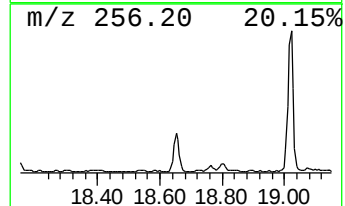
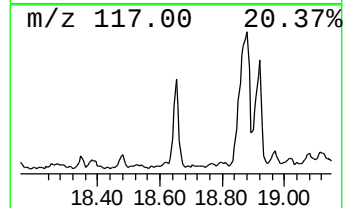
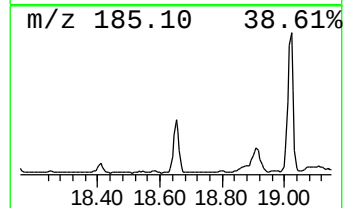
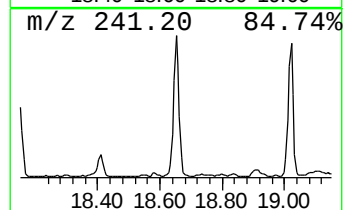
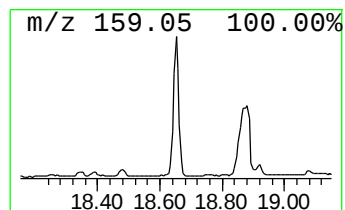
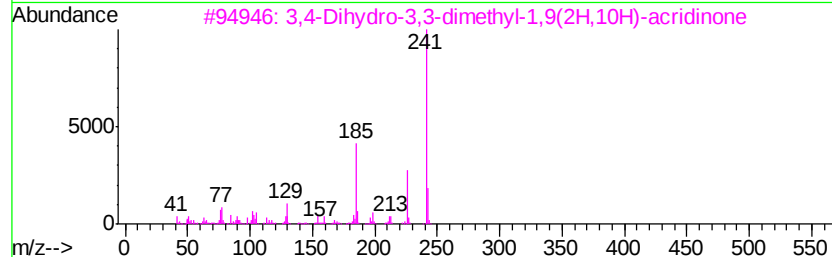
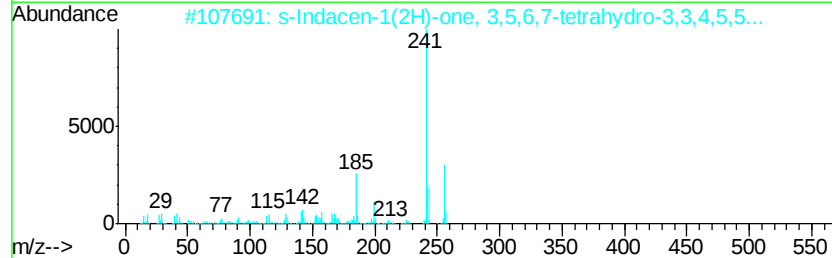
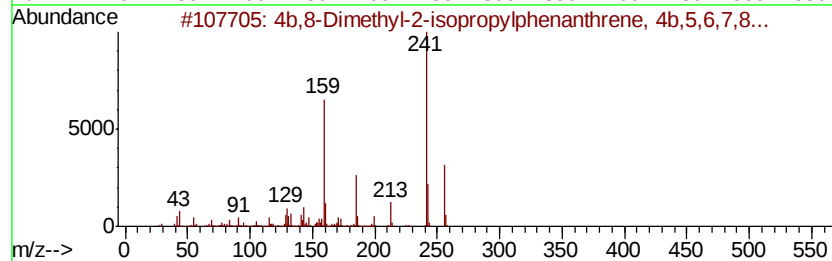
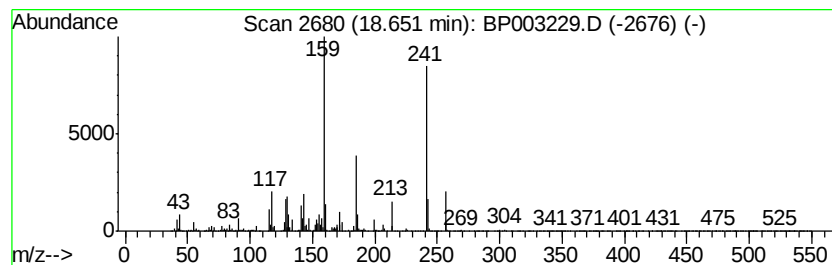
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Peak Number 4 4b,8-Dimethyl-2-isopropylph... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.65	3.94 ng	627630	Phenanthrene-d10	17.05	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4b,8-Dimethyl-2-isopropylphenant...	256	C19H28	1000197-14-1	99
2	s-Indacen-1(2H)-one, 3,5,6,7-tet...	256	C18H24O	038754-94-8	50
3	3,4-Dihydro-3,3-dimethyl-1,9(2H,...	241	C15H15N02	1000212-95-2	38
4	Uracil, 5-(p-cyanophenyl)-1,3-di...	241	C13H11N3O2	1000164-78-4	25
5	Benzene, 1,1'-(1-methylethyliden...	256	C17H20O2	001568-83-8	25



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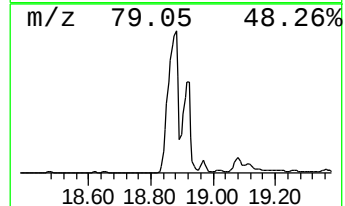
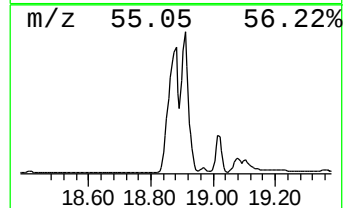
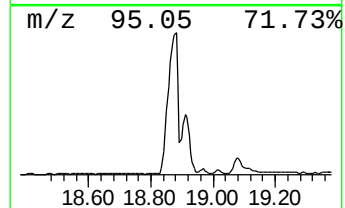
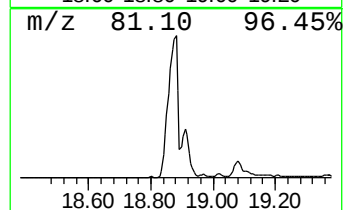
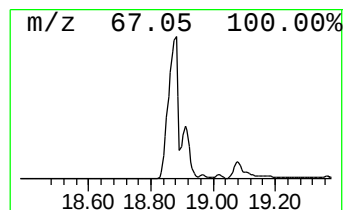
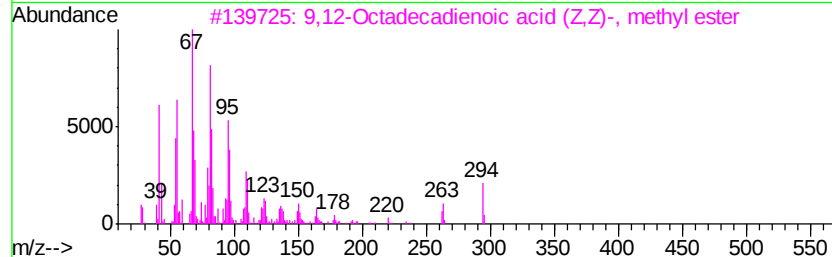
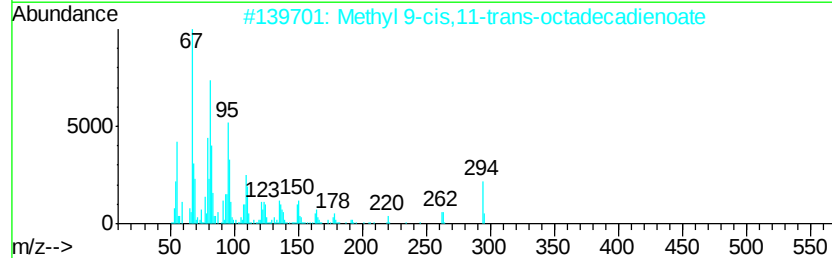
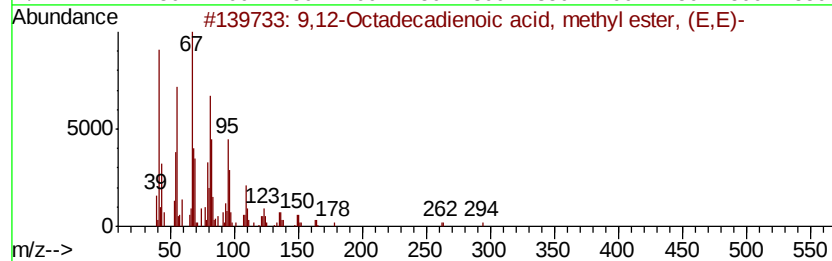
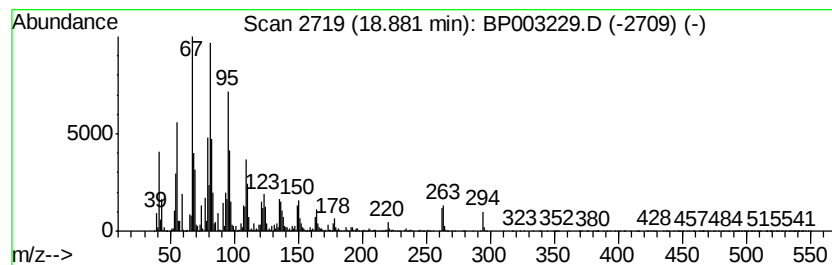
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Peak Number 5 9,12-Octadecadienoic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.88	302.79 ng	48218300	Phenanthrene-d10	17.05

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		9,12-Octadecadienoic acid, methy...	294	C19H34O2	002566-97-4	99
2		Methyl 9-cis,11-trans-octadecadi...	294	C19H34O2	1000336-44-0	99
3		9,12-Octadecadienoic acid (Z,Z)-...	294	C19H34O2	000112-63-0	99
4		8,11-Octadecadienoic acid, methy...	294	C19H34O2	056599-58-7	99
5		10,13-Octadecadienoic acid, meth...	294	C19H34O2	056554-62-2	99



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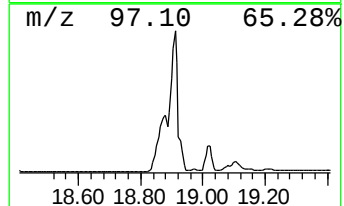
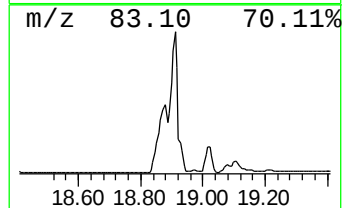
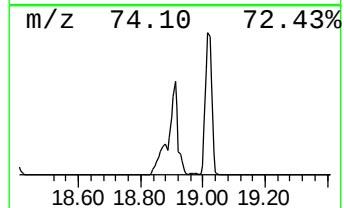
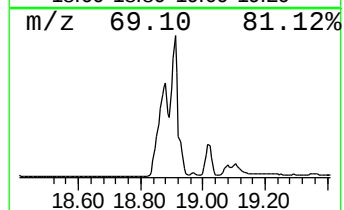
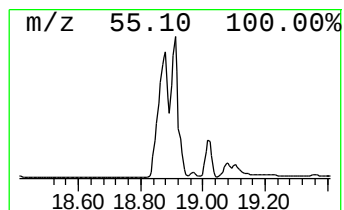
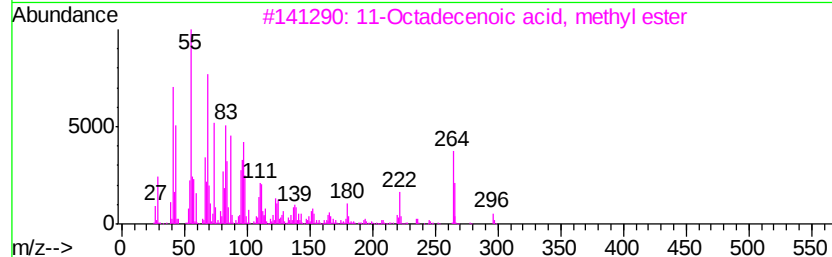
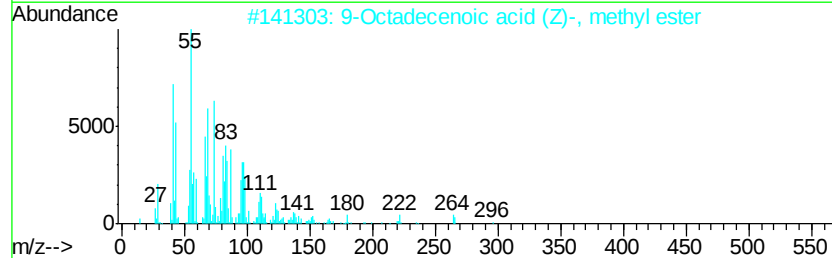
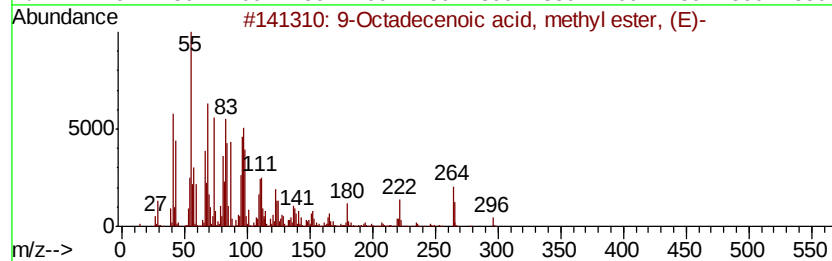
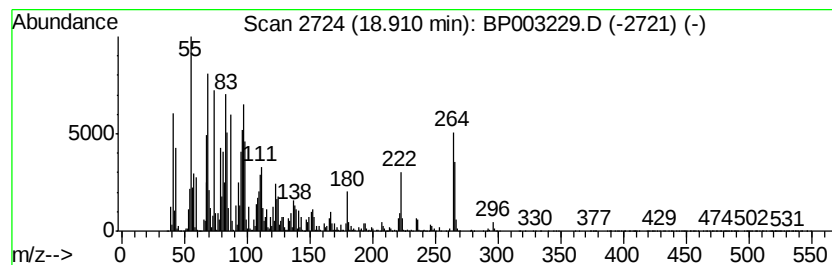
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 9-Octadecenoic acid, methyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.91	185.55 ng	29547900	Phenanthrene-d10	17.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenoic acid, methyl este...	296	C19H36O2	001937-62-8	99
2		9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	99
3		11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
4		16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	99
5		14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090820\
Data File : BP003229.D
Acq On : 08 Sep 2020 16:22
Operator : CG/JU
Sample : L3872-01 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BU-03-090420

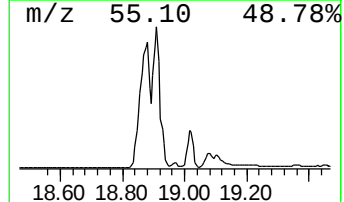
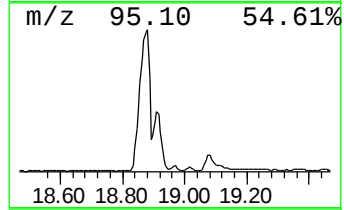
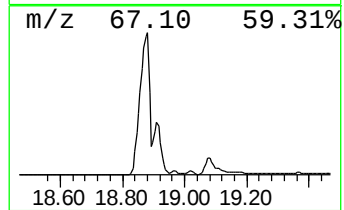
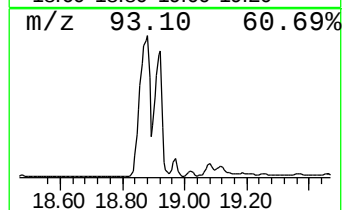
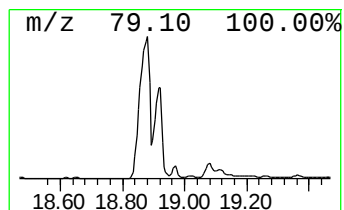
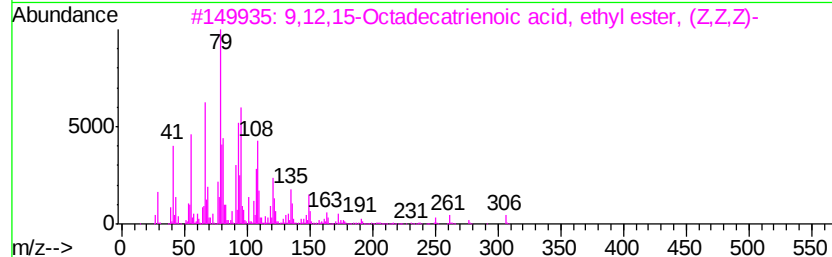
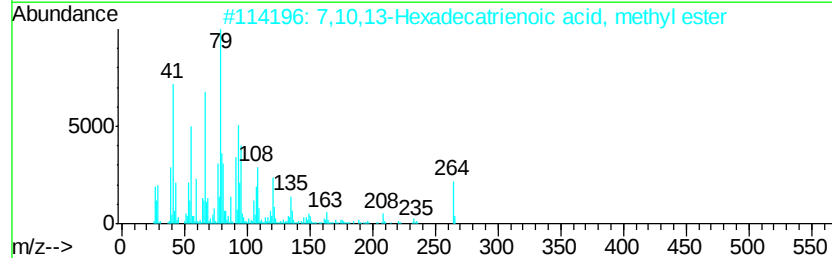
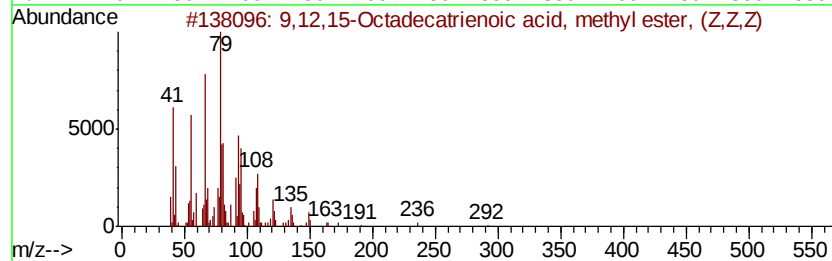
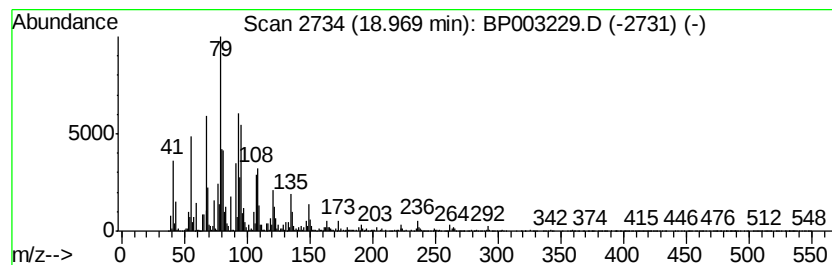
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 9,12,15-Octadecatrienoic ac... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.97	4.81 ng	766548	Phenanthrene-d10	17.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9,12,15-Octadecatrienoic acid, m...	292	C19H32O2	000301-00-8	99
2		7,10,13-Hexadecatrienoic acid, m...	264	C17H28O2	056554-30-4	95
3		9,12,15-Octadecatrienoic acid, e...	306	C20H34O2	001191-41-9	94
4		Methyl 8,11,14-heptadecatrienoate	278	C18H30O2	1000336-35-1	91
5		Ethyl 9,12,15-octadecatrienoate	306	C20H34O2	1000336-77-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090820\
Data File : BP003229.D
Acq On : 08 Sep 2020 16:22
Operator : CG/JU
Sample : L3872-01 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BU-03-090420

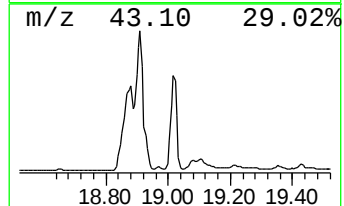
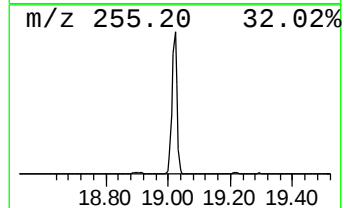
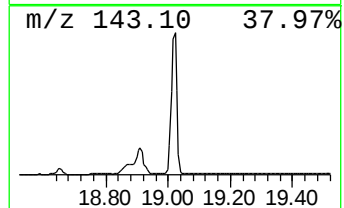
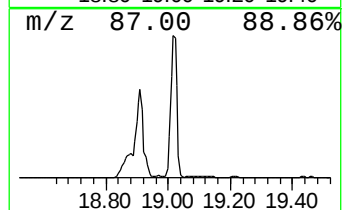
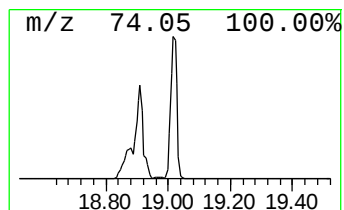
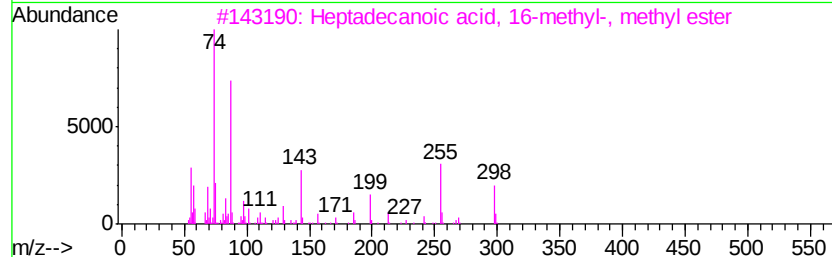
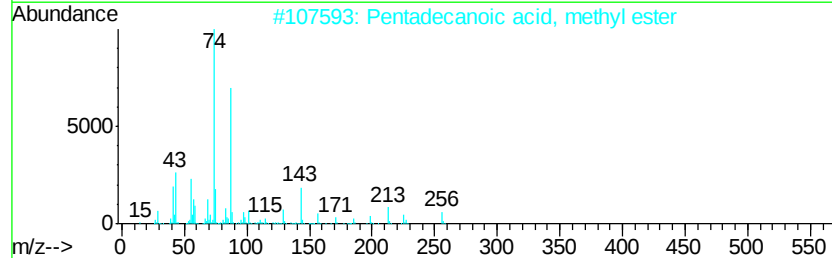
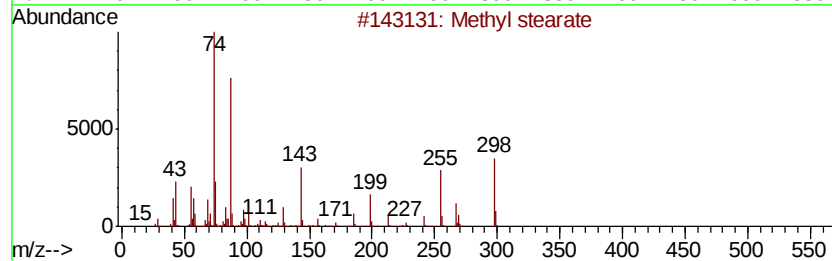
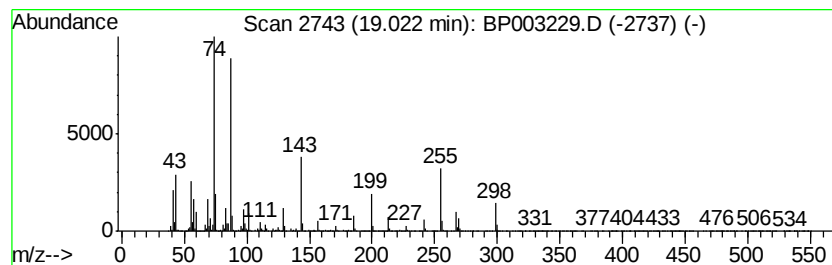
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Methyl stearate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.02	53.38 ng	8501040	Phenanthrene-d10	17.05

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Methyl stearate	298	C19H38O2	000112-61-8	99
2		Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	95
3		Heptadecanoic acid, 16-methyl-, ...	298	C19H38O2	005129-61-3	95
4		Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	90
5		Heptadecanoic acid, 15-methyl-, ...	298	C19H38O2	054833-55-5	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090820\
Data File : BP003229.D
Acq On : 08 Sep 2020 16:22
Operator : CG/JU
Sample : L3872-01 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BU-03-090420

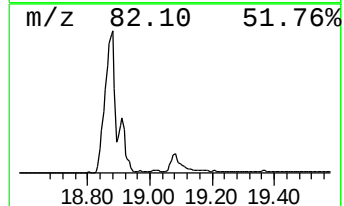
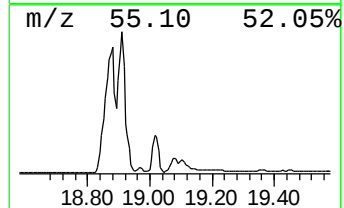
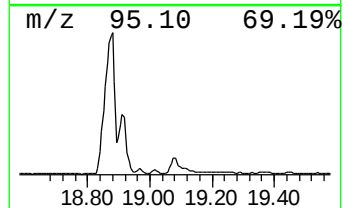
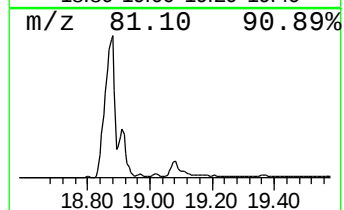
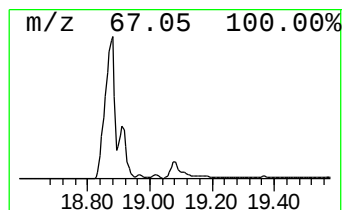
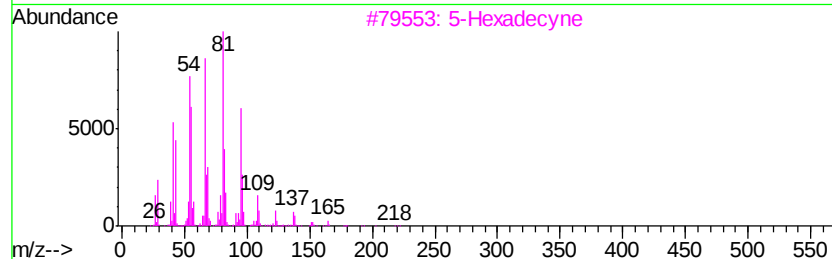
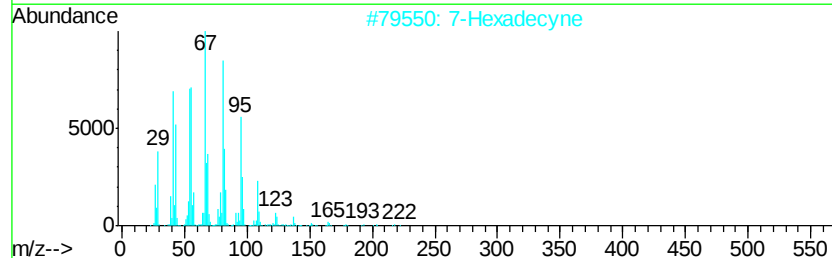
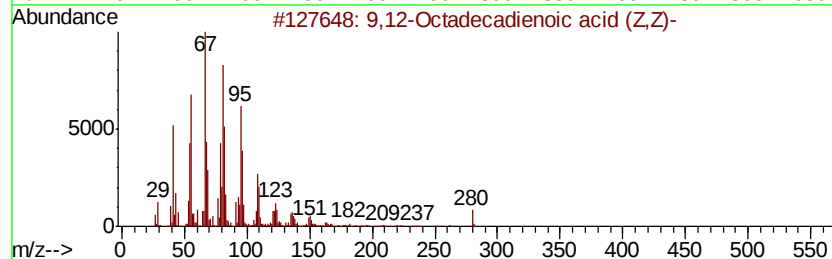
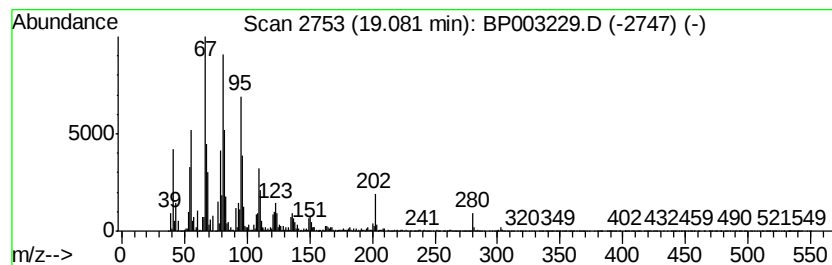
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 9,12-Octadecadienoic acid (... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.08	21.84 ng	3478480	Phenanthrene-d10	17.05

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	99
2		7-Hexadecyne	222	C16H30	074685-28-2	89
3		5-Hexadecyne	222	C16H30	071899-37-1	86
4		2-Chloroethyl linoleate	342	C20H35ClO2	025525-76-2	83
5		5-Dodecyne	166	C12H22	019780-12-2	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090820\
Data File : BP003229.D
Acq On : 08 Sep 2020 16:22
Operator : CG/JU
Sample : L3872-01 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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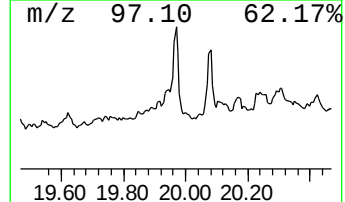
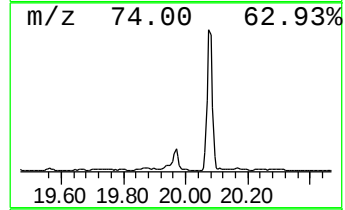
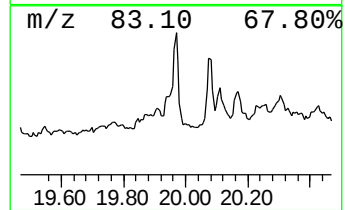
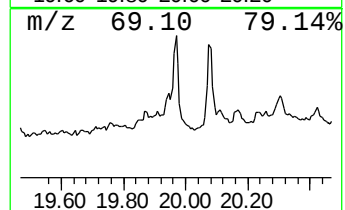
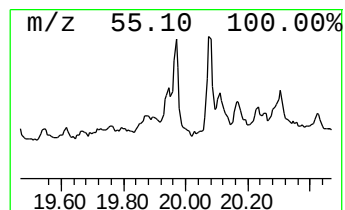
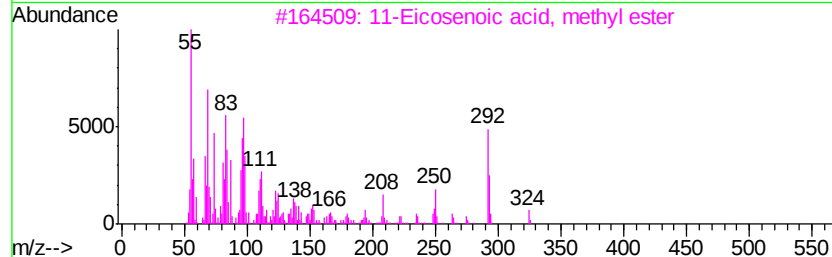
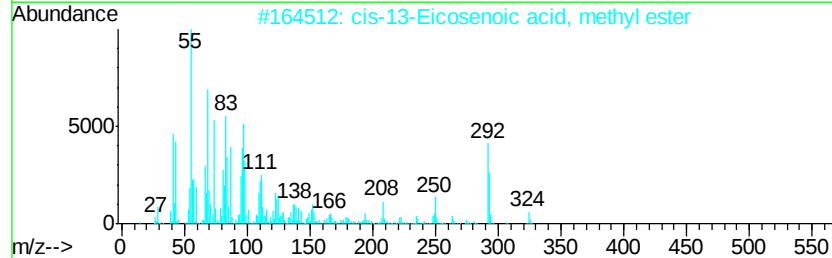
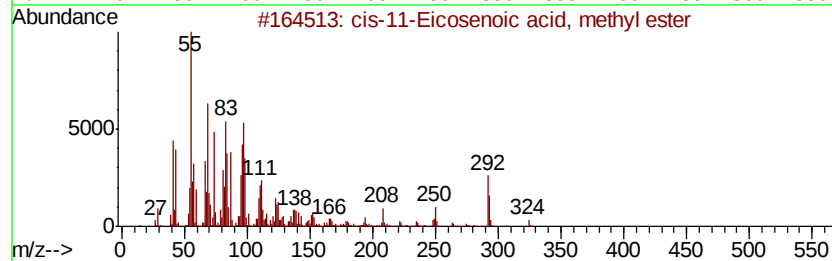
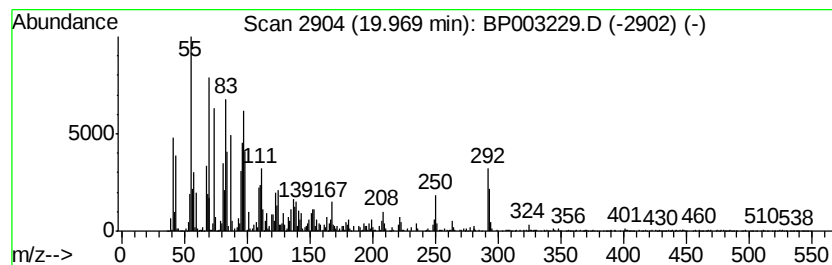
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 cis-11-Eicosenoic acid, met... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.97	4.44 ng	589383	Chrysene-d12	21.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-11-Eicosenoic acid, methyl e...	324	C21H40O2	1000333-63-8	95
2			cis-13-Eicosenoic acid, methyl e...	324	C21H40O2	1000333-52-1	94
3			11-Eicosenoic acid, methyl ester	324	C21H40O2	003946-08-5	93
4			Methyl 13-eicosenoate	324	C21H40O2	1000336-48-4	83
5			15-Tetracosenoic acid, methyl es...	380	C25H48O2	002733-88-2	55



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090820\
Data File : BP003229.D
Acq On : 08 Sep 2020 16:22
Operator : CG/JU
Sample : L3872-01 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

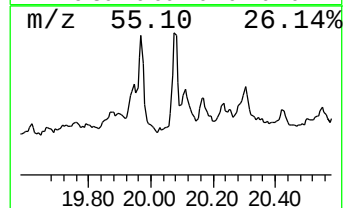
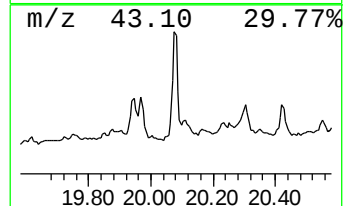
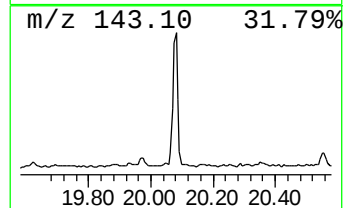
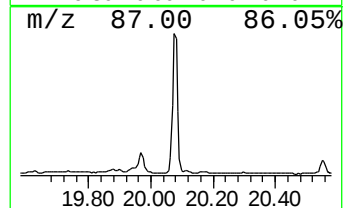
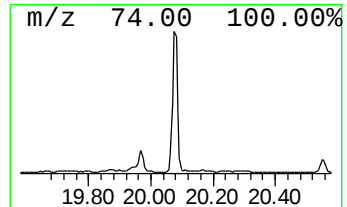
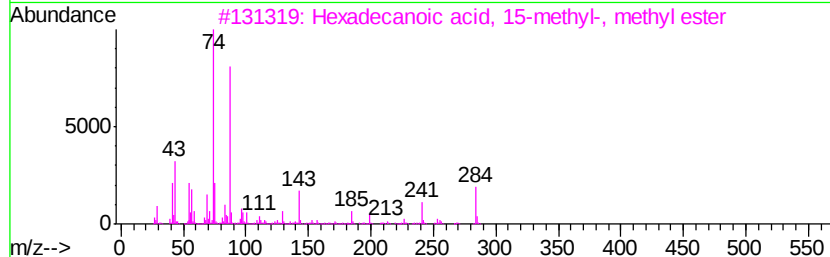
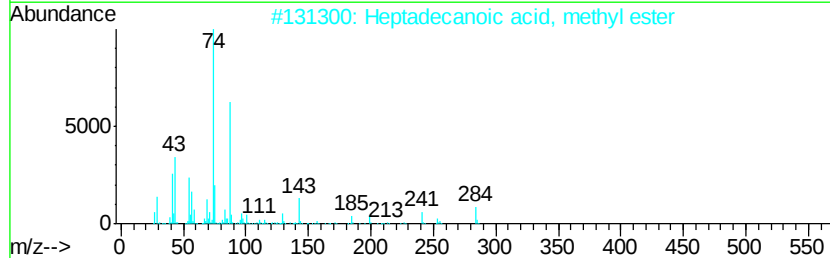
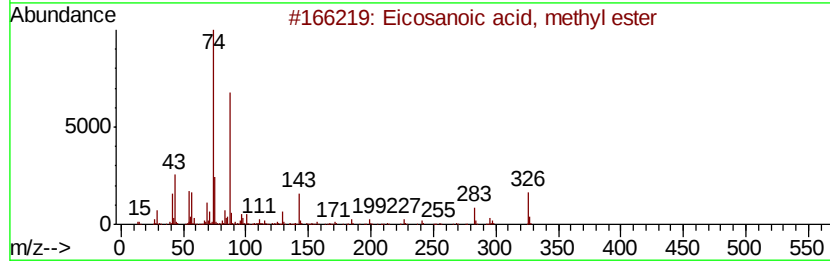
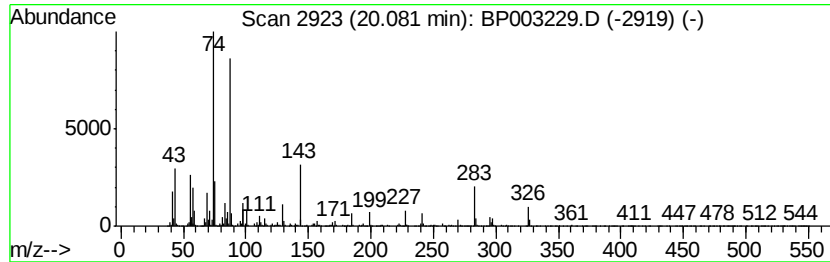
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Eicosanoic acid, methyl ester Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.08	8.20 ng	1088970	Chrysene-d12		21.15	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosanoic acid, methyl ester	326	C21H42O2	001120-28-1	98	
2	Heptadecanoic acid, methyl ester	284	C18H36O2	001731-92-6	94	
3	Hexadecanoic acid, 15-methyl-, m...	284	C18H36O2	006929-04-0	90	
4	Hexadecanoic acid, 14-methyl-, m...	284	C18H36O2	002490-49-5	81	
5	Nonadecanoic acid, methyl ester	312	C20H40O2	001731-94-8	74	



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090820\
Data File : BP003229.D
Acq On : 08 Sep 2020 16:22
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Misc :
ALS Vial : 9 Sample Multiplier: 1

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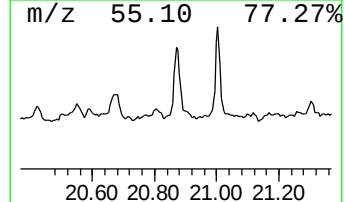
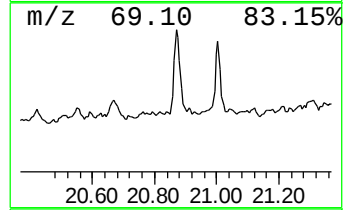
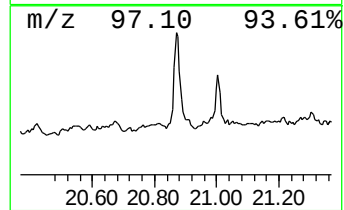
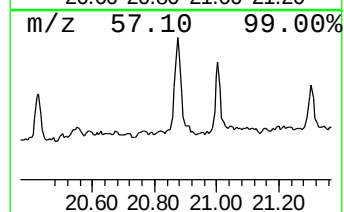
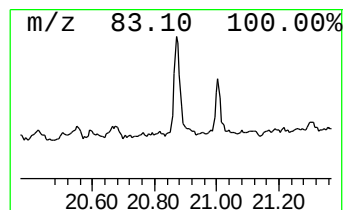
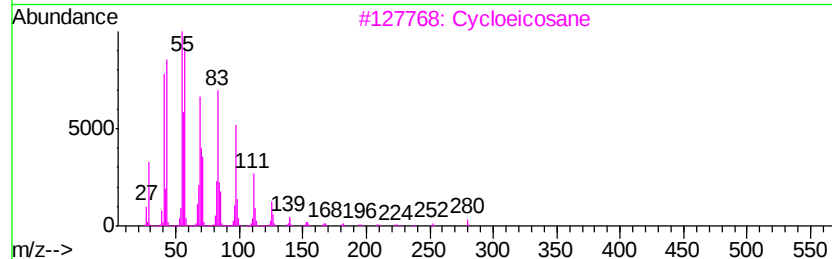
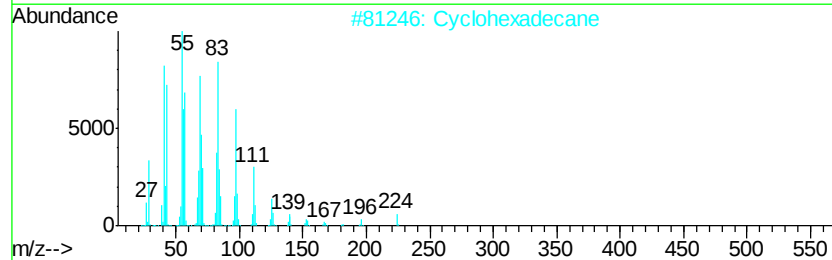
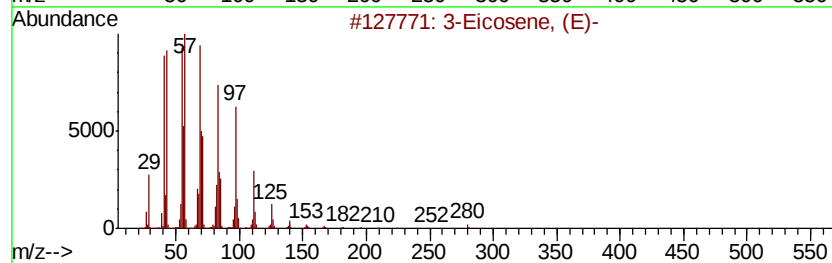
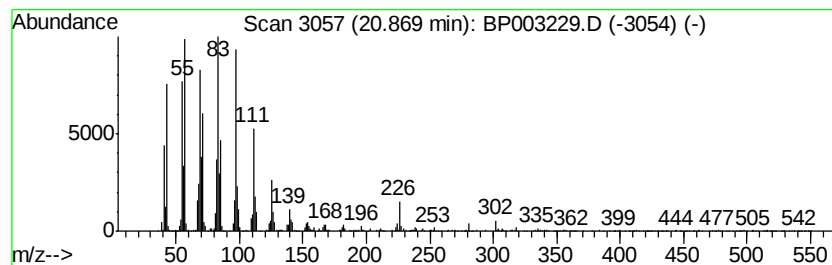
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 3-Eicosene, (E)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.87	4.91 ng	651234	Chrysene-d12	21.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Eicosene, (E)-	280	C20H40	074685-33-9	93
2		Cyclohexadecane	224	C16H32	000295-65-8	93
3		Cycloeicosane	280	C20H40	000296-56-0	93
4		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	90
5		5-Eicosene, (E)-	280	C20H40	074685-30-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090820\
Data File : BP003229.D
Acq On : 08 Sep 2020 16:22
Operator : CG/JU
Sample : L3872-01 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BU-03-090420

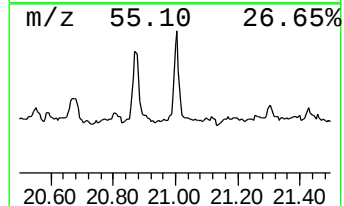
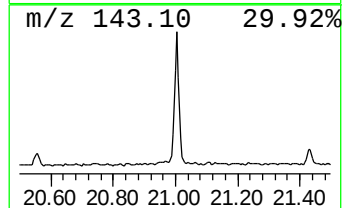
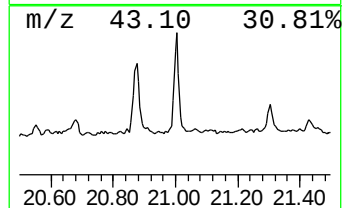
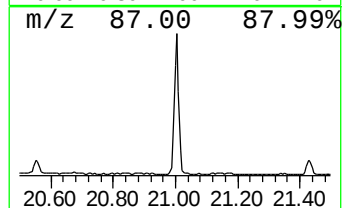
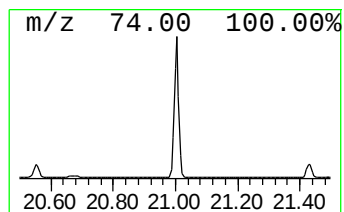
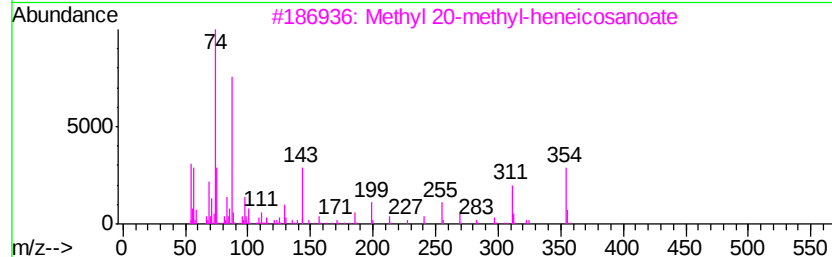
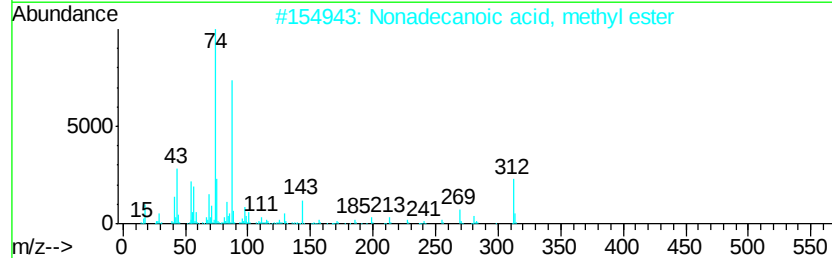
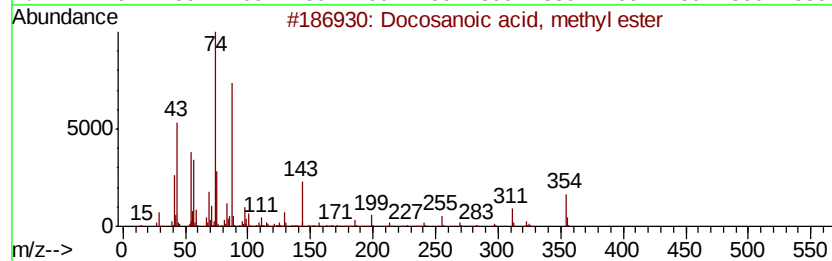
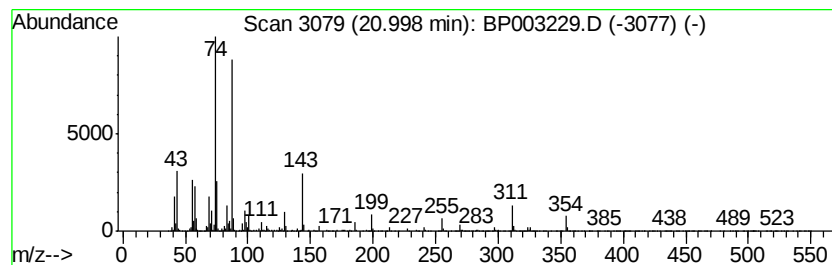
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Docosanoic acid, methyl ester Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.00	7.51 ng	997332	Chrysene-d12	21.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosanoic acid, methyl ester	354	C23H46O2	000929-77-1	99
2		Nonadecanoic acid, methyl ester	312	C20H40O2	001731-94-8	95
3		Methyl 20-methyl-heneicosanoate	354	C23H46O2	1000336-47-4	90
4		Octadecanoic acid, 10-methyl-, m...	312	C20H40O2	002490-19-9	83
5		Heptadecanoic acid, 16-methyl-, ...	298	C19H38O2	005129-61-3	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP090820\
 Data File : BP003229.D
 Acq On : 08 Sep 2020 16:22
 Operator : CG/JU
 Sample : L3872-01 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BU-03-090420

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP082420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.91	8.0	ng	623741	1	7.65	1552690	20.0
Hexadecanoic acid...	17.75	95.6	ng	15230000	4	17.05	3184920	20.0
n-Hexadecanoic acid	17.99	20.3	ng	3230210	4	17.05	3184920	20.0
4b,8-Dimethyl-2-i...	18.65	3.9	ng	627630	4	17.05	3184920	20.0
9,12-Octadecadien...	18.88	302.8	ng	48218300	4	17.05	3184920	20.0
9-Octadecenoic ac...	18.91	185.6	ng	29547900	4	17.05	3184920	20.0
9,12,15-Octadecat...	18.97	4.8	ng	766548	4	17.05	3184920	20.0
Methyl stearate	19.02	53.4	ng	8501040	4	17.05	3184920	20.0
9,12-Octadecadien...	19.08	21.8	ng	3478480	4	17.05	3184920	20.0
cis-11-Eicosenoic...	19.97	4.4	ng	589383	5	21.15	2654690	20.0
Eicosanoic acid, ...	20.08	8.2	ng	1088970	5	21.15	2654690	20.0
3-Eicosene, (E)-	20.87	4.9	ng	651234	5	21.15	2654690	20.0
Docosanoic acid, ...	21.00	7.5	ng	997332	5	21.15	2654690	20.0