

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031221\
 Data File : BM029123.D
 Acq On : 12 Mar 2021 22:27
 Operator : CG/JU
 Sample : M1650-01 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EO-01-031121

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_M\Methods\8270-BM022321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM029123.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.822	648	652	660	rBV	11489	19046	1.08%	0.375%
2	7.616	782	787	795	rBB	37253	56127	3.18%	1.106%
3	10.404	1257	1261	1271	rVB	48553	79380	4.49%	1.564%
4	11.822	1496	1502	1512	rBB	12311	18766	1.06%	0.370%
5	12.898	1680	1685	1692	rBB	19963	26478	1.50%	0.522%
6	13.092	1710	1718	1725	rBV	16370	25096	1.42%	0.494%
7	14.180	1897	1903	1908	rBV	20528	26004	1.47%	0.512%
8	14.286	1916	1921	1928	rVB2	70079	101196	5.73%	1.993%
9	15.139	2061	2066	2071	rVB	19281	22092	1.25%	0.435%
10	16.004	2208	2213	2220	rBV	19961	31972	1.81%	0.630%
11	16.792	2343	2347	2351	rBV	16131	18786	1.06%	0.370%
12	17.039	2383	2389	2393	rBV	85837	111829	6.33%	2.203%
13	17.710	2498	2503	2508	rVB	338244	374609	21.20%	7.379%
14	17.939	2535	2542	2552	rBV2	26843	42081	2.38%	0.829%
15	18.862	2692	2699	2701	rBV	1485822	1767043	100.00%	34.809%
16	18.892	2701	2704	2714	rVB2	1192132	1465354	82.93%	28.866%
17	19.021	2721	2726	2731	rBV	158412	166269	9.41%	3.275%
18	19.080	2731	2736	2738	rBV	62226	84867	4.80%	1.672%
19	19.104	2738	2740	2754	rVV2	99802	157461	8.91%	3.102%
20	19.227	2757	2761	2770	rVB3	14474	22987	1.30%	0.453%
21	19.668	2832	2836	2840	rVB	39256	41053	2.32%	0.809%
22	19.974	2876	2888	2891	rBV3	11928	33602	1.90%	0.662%
23	20.121	2906	2913	2918	rBV2	20390	35216	1.99%	0.694%
24	21.215	3094	3099	3103	rBV	107964	141824	8.03%	2.794%
25	21.780	3193	3195	3204	rVB9	11359	17919	1.01%	0.353%
26	22.415	3298	3303	3310	rBV	38932	61980	3.51%	1.221%
27	23.356	3458	3463	3470	rBV2	76131	127399	7.21%	2.510%

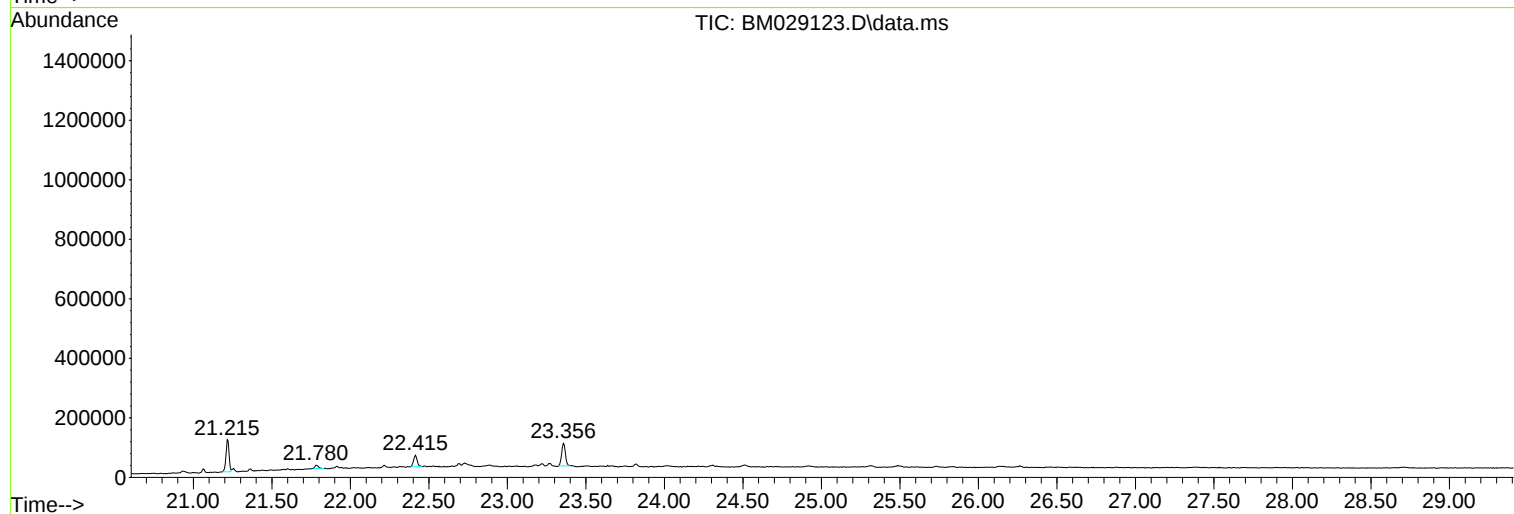
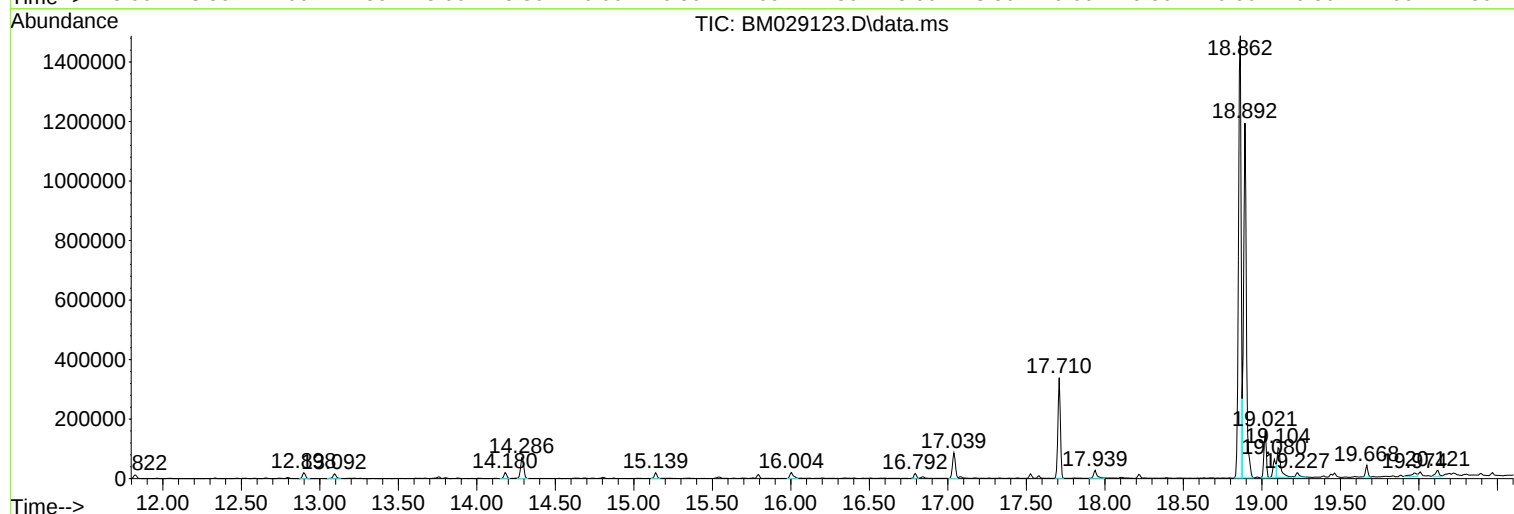
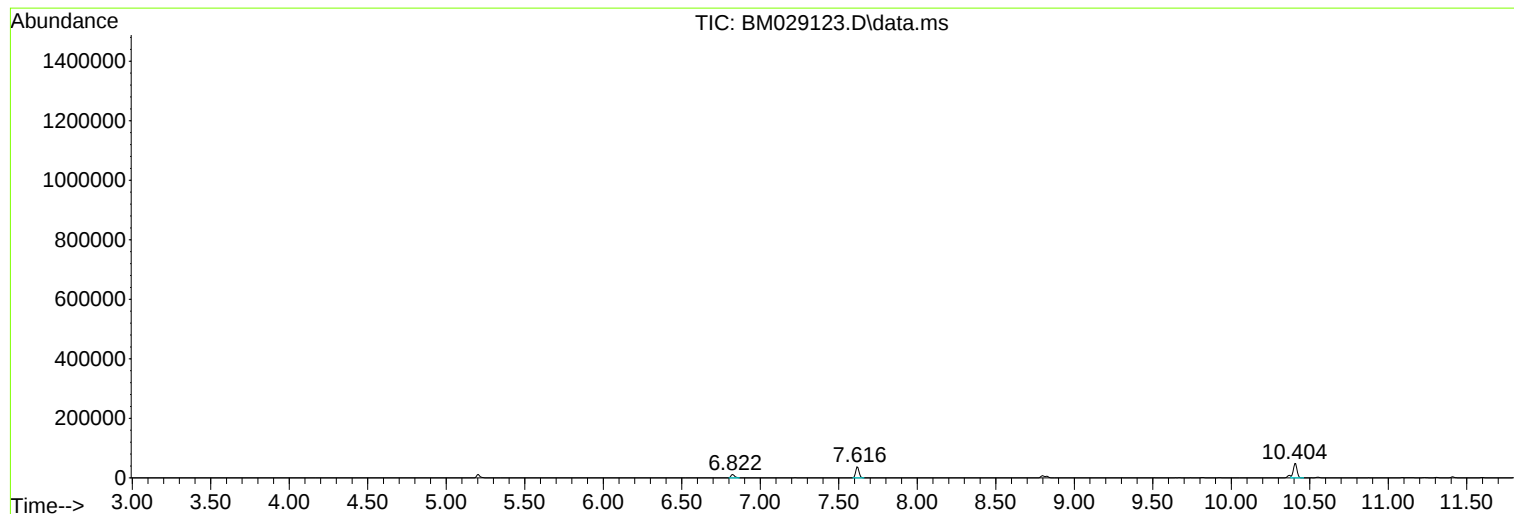
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EO-01-031121

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.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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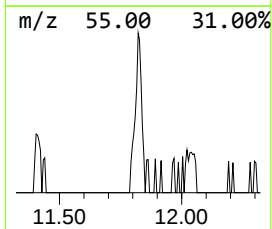
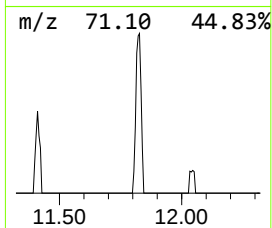
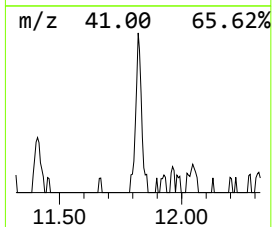
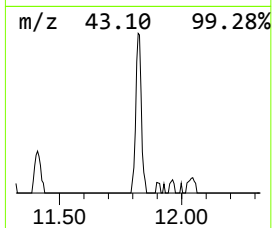
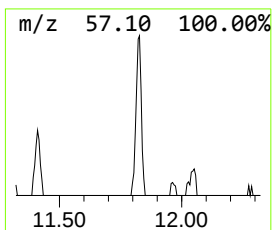
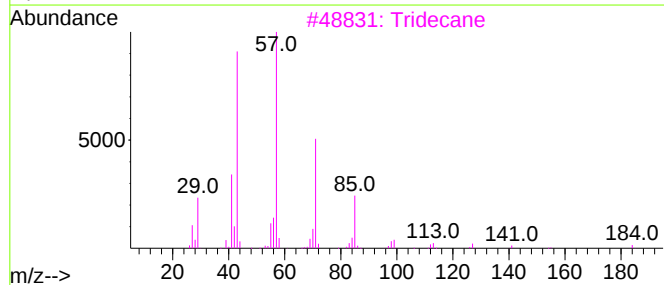
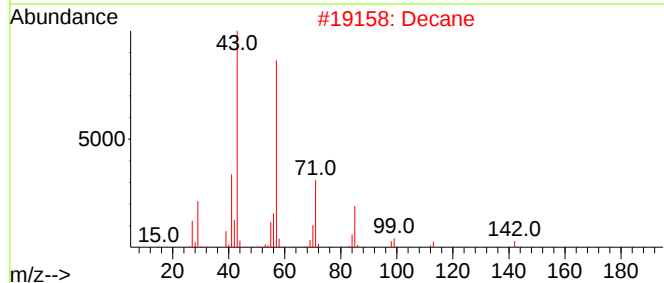
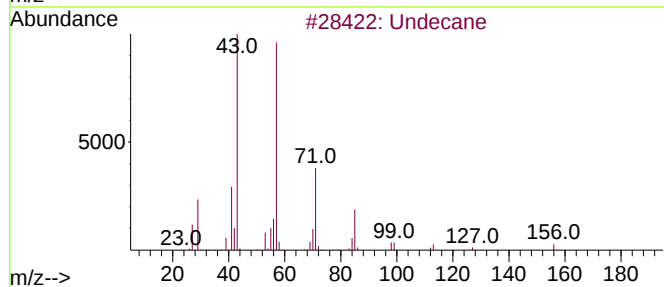
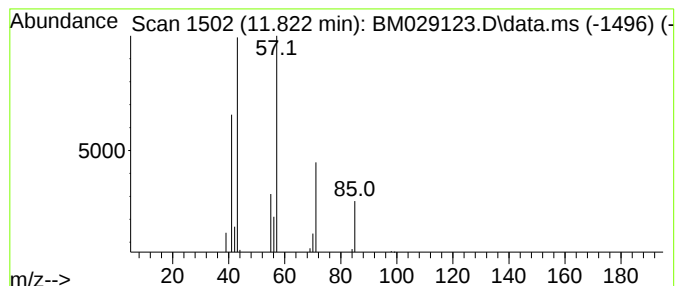
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Undecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.822	4.73 ng	18766	Naphthalene-d8	10.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	83
2	Decane			142	C10H22	000124-18-5	83
3	Tridecane			184	C13H28	000629-50-5	72
4	Hexadecane			226	C16H34	000544-76-3	56
5	Oxalic acid, isobutyl nonyl ester			272	C15H28O4	1000309-37-4	53



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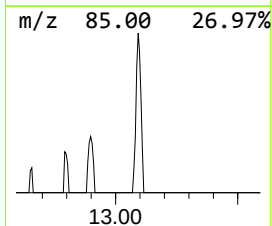
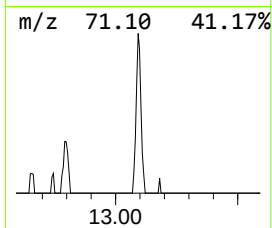
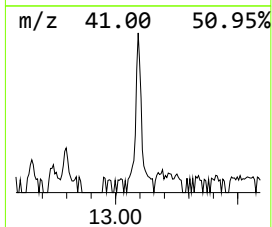
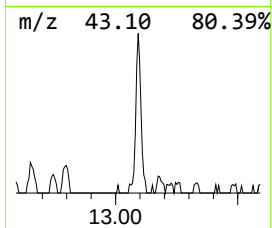
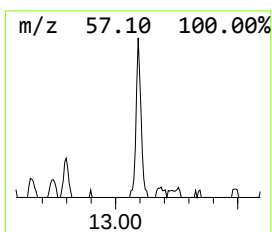
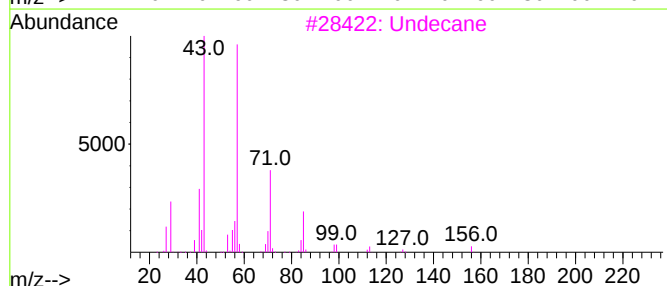
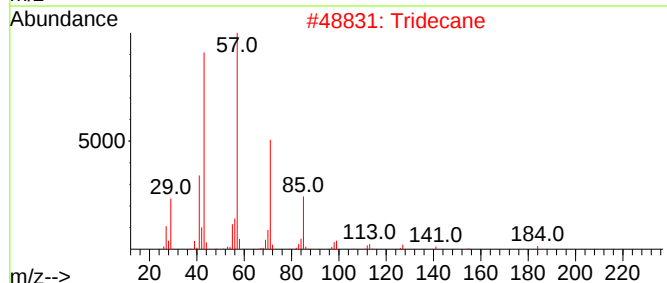
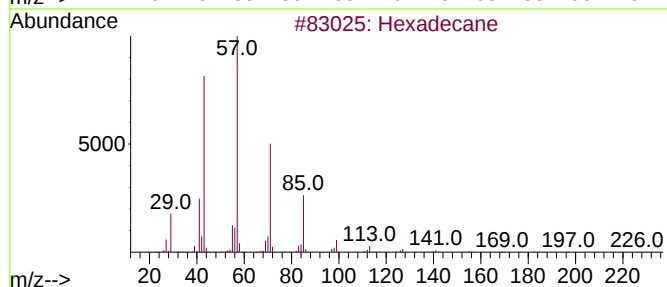
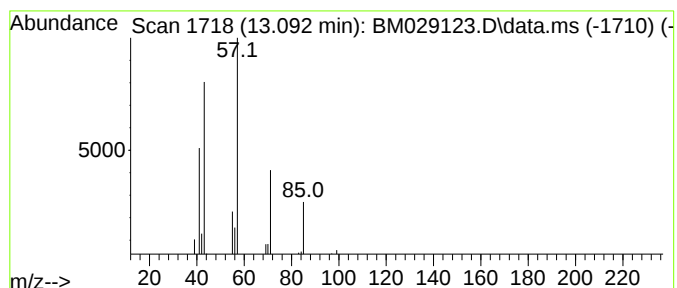
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Hexadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.092	4.96 ng	25096	Acenaphthene-d10	14.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	83
2			Tridecane	184	C13H28	000629-50-5	78
3			Undecane	156	C11H24	001120-21-4	64
4			Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	53
5			Decane	142	C10H22	000124-18-5	53



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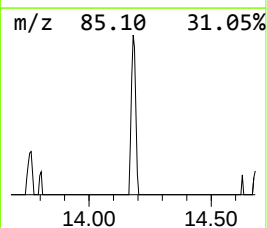
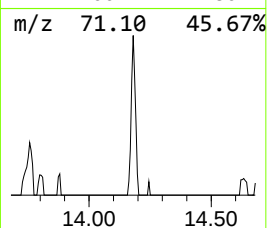
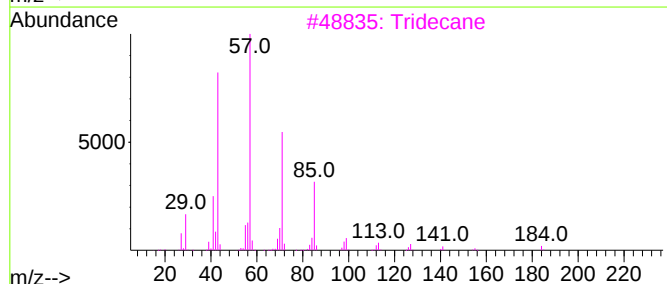
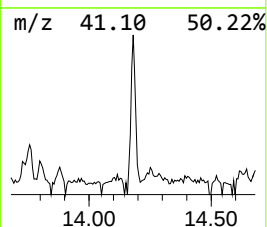
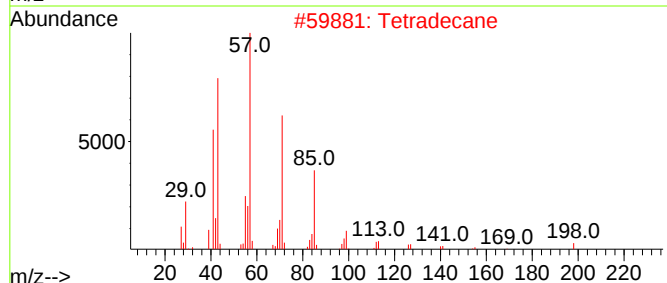
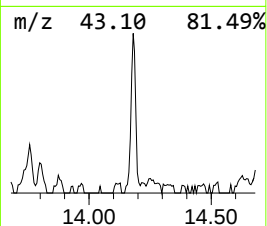
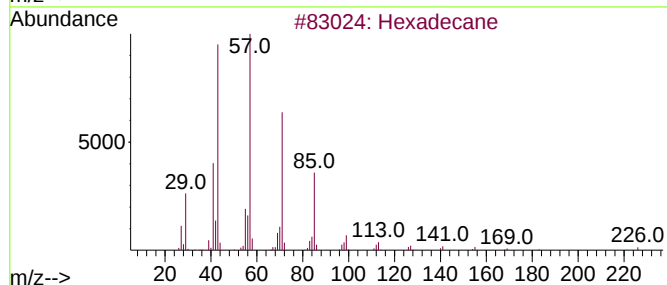
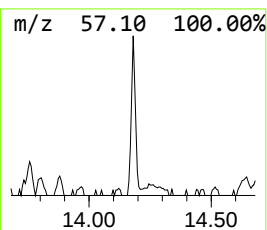
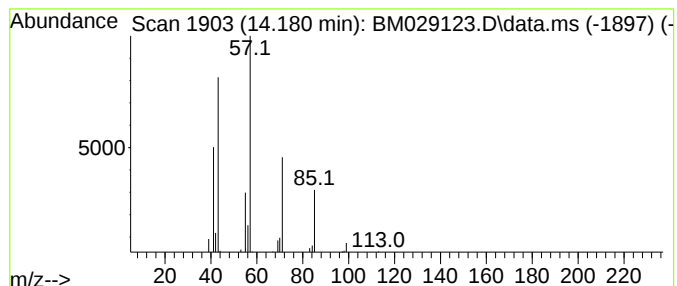
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Tetradecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.180	5.14 ng	26004	Acenaphthene-d10	14.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	90
2			Tetradecane	198	C14H30	000629-59-4	90
3			Tridecane	184	C13H28	000629-50-5	83
4			Pentadecane	212	C15H32	000629-62-9	83
5			Undecane	156	C11H24	001120-21-4	78



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Misc :
ALS Vial : 19 Sample Multiplier: 1

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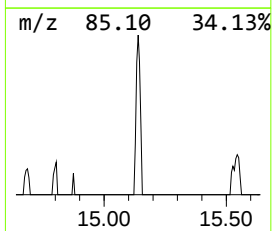
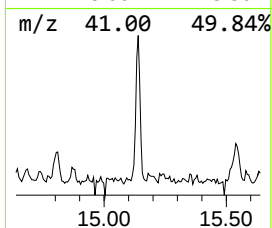
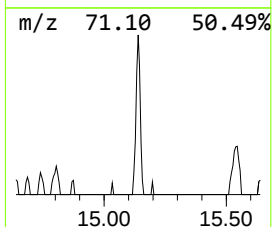
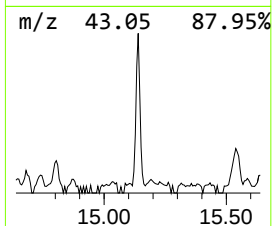
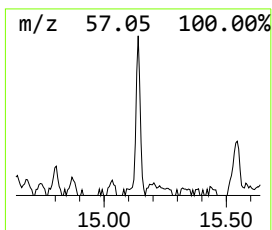
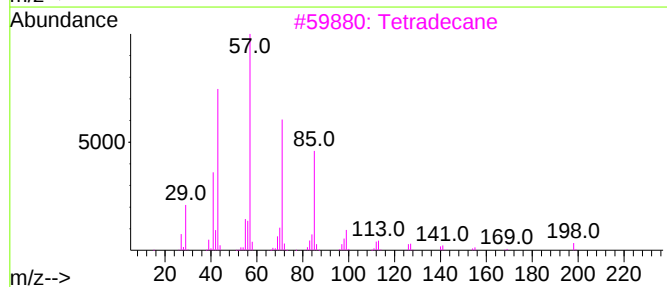
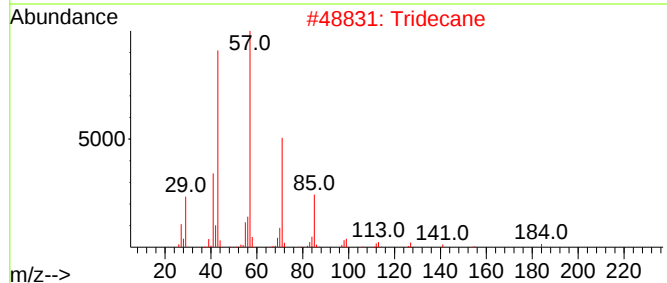
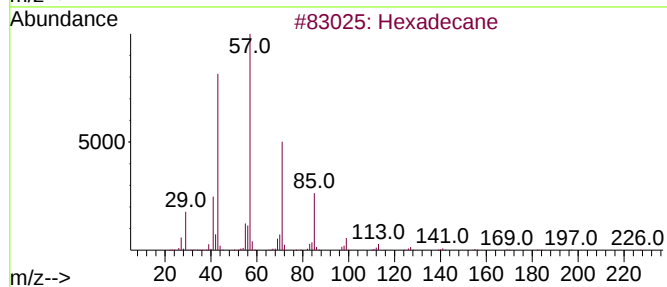
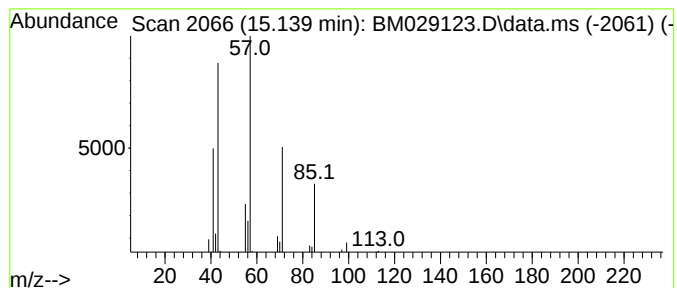
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Tridecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.139	4.37 ng	22092	Acenaphthene-d10	14.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	83
2			Tridecane	184	C13H28	000629-50-5	78
3			Tetradecane	198	C14H30	000629-59-4	72
4			Pentadecane	212	C15H32	000629-62-9	72
5			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	64



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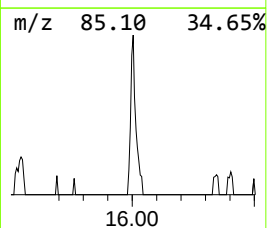
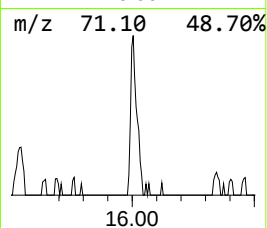
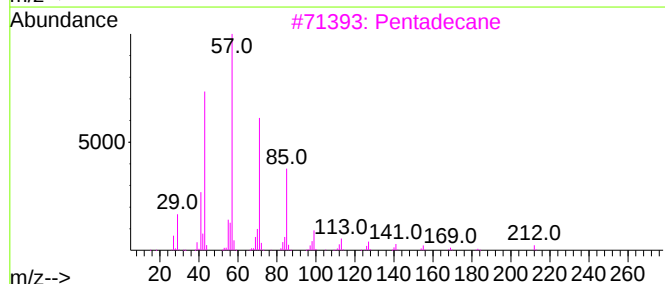
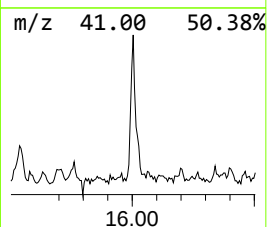
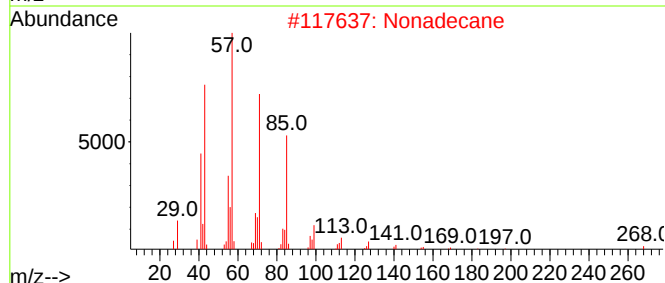
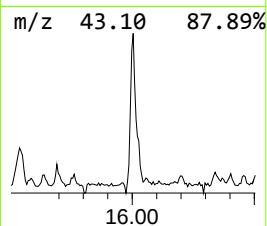
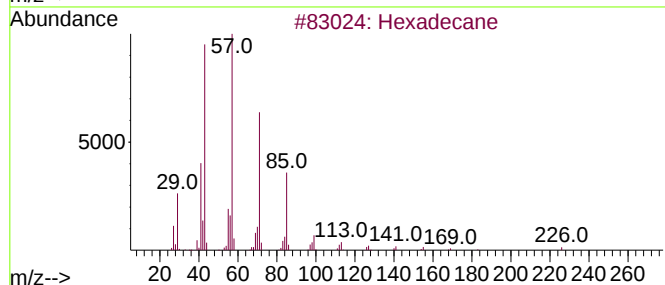
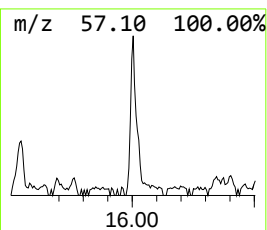
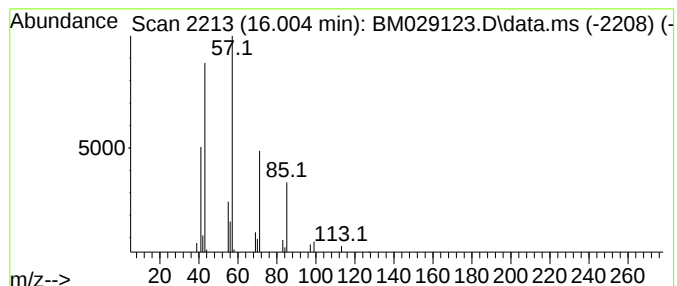
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 Nonadecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.004	5.72 ng	31972	Phenanthrene-d10	17.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	90
2			Nonadecane	268	C19H40	000629-92-5	86
3			Pentadecane	212	C15H32	000629-62-9	83
4			Tridecane	184	C13H28	000629-50-5	83
5			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	83



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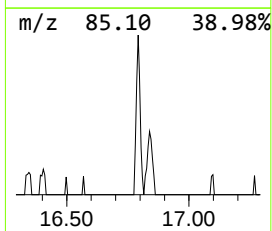
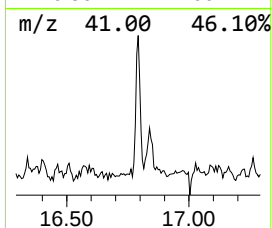
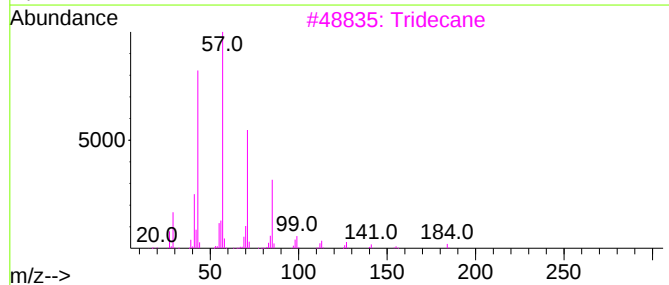
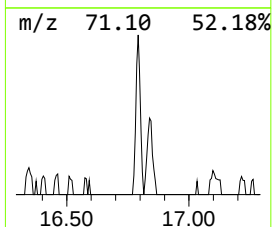
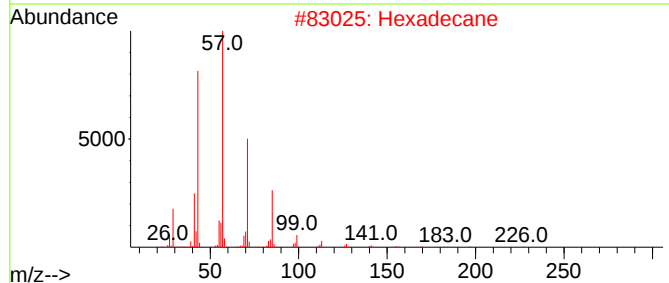
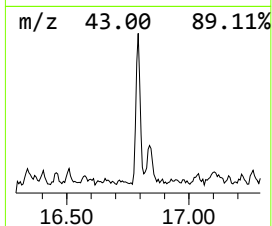
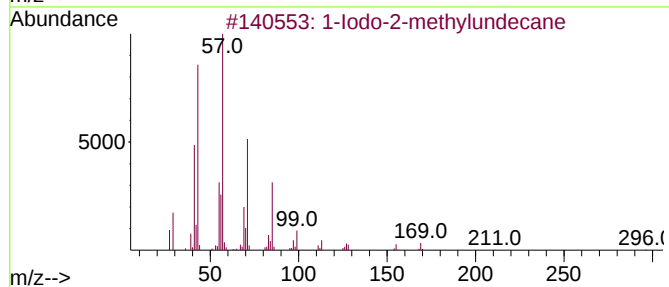
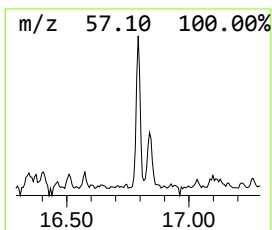
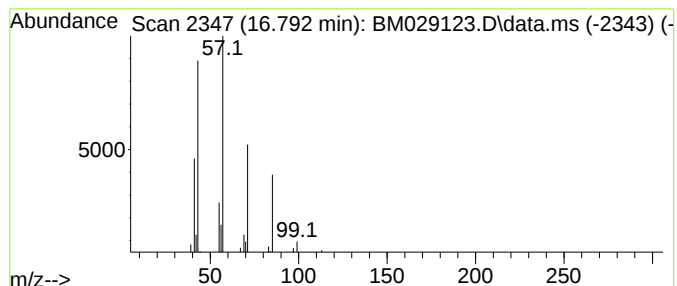
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ClientSampleId :
EO-01-031121

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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 1-Iodo-2-methylundecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.792	3.36 ng	18786	Phenanthrene-d10	17.039	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	78
2	Hexadecane	226	C16H34	000544-76-3	78
3	Tridecane	184	C13H28	000629-50-5	72
4	Pentadecane	212	C15H32	000629-62-9	72
5	Tetradecane	198	C14H30	000629-59-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031221\
Data File : BM029123.D
Acq On : 12 Mar 2021 22:27
Operator : CG/JU
Sample : M1650-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EO-01-031121

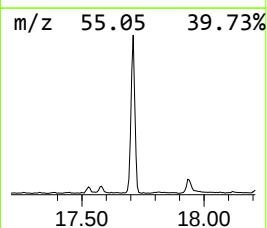
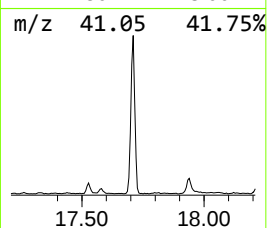
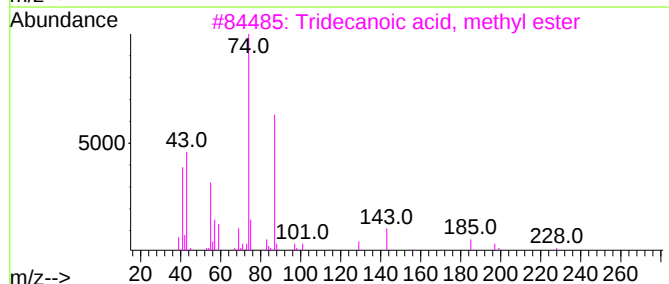
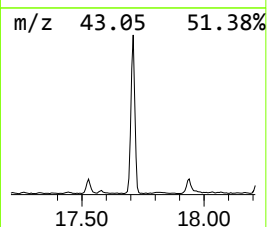
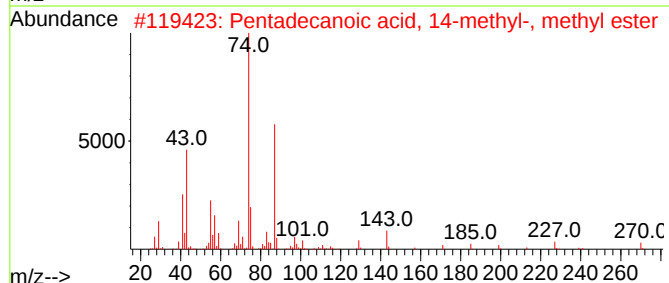
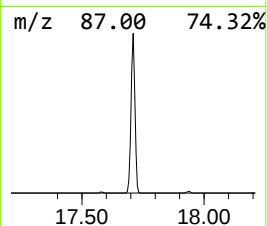
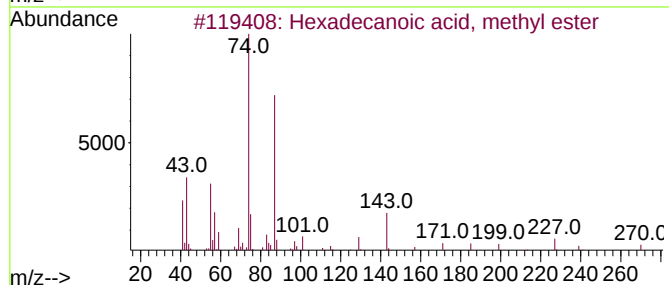
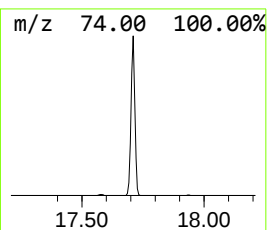
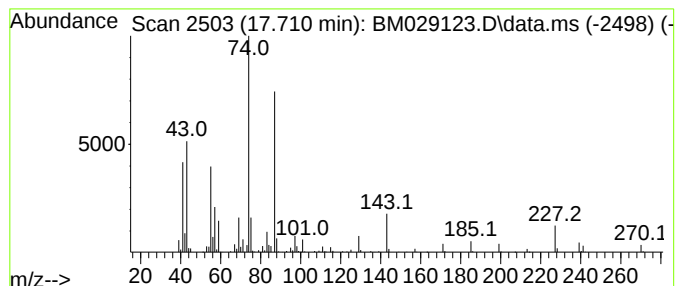
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Hexadecanoic acid, methyl e... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.709	67.00 ng	374609	Phenanthrene-d10	17.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	98
2			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	95
3			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	93
4			Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	86
5			Dodecanoic acid, 10-methyl-, met...	228	C14H28O2	005129-65-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031221\
Data File : BM029123.D
Acq On : 12 Mar 2021 22:27
Operator : CG/JU
Sample : M1650-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EO-01-031121

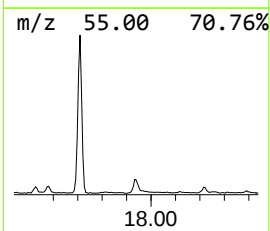
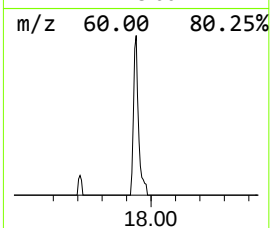
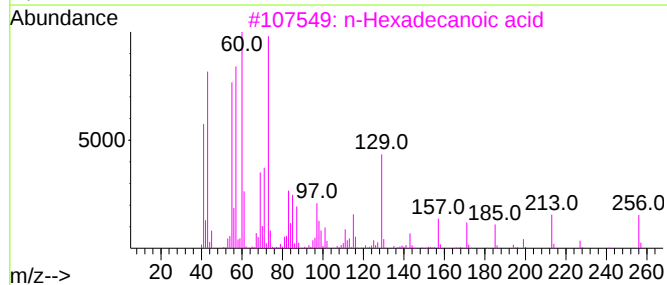
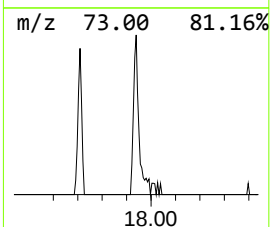
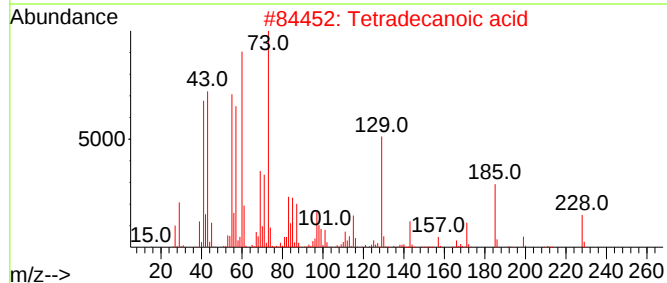
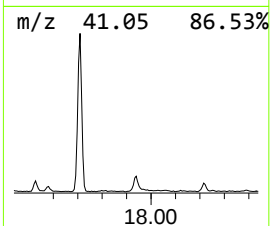
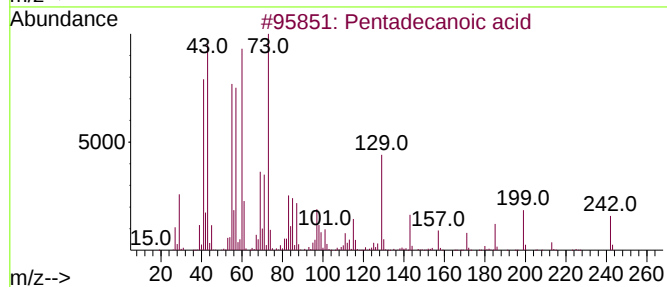
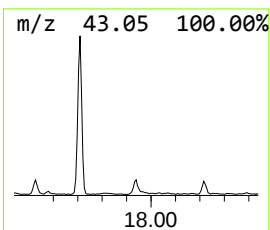
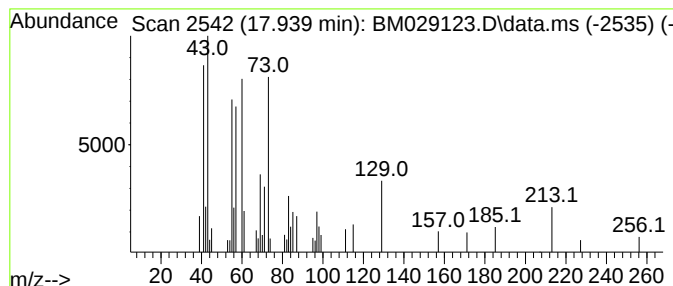
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Pentadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.939	7.53 ng	42081	Phenanthrene-d10	17.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	72
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	72
4			Tridecanoic acid	214	C13H26O2	000638-53-9	64
5			Undecanoic acid	186	C11H22O2	000112-37-8	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031221\
Data File : BM029123.D
Acq On : 12 Mar 2021 22:27
Operator : CG/JU
Sample : M1650-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

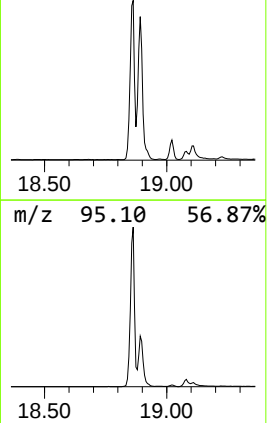
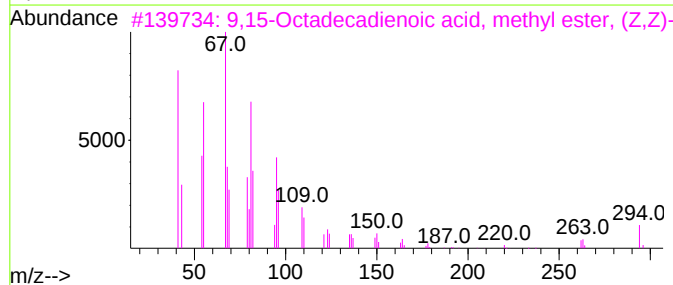
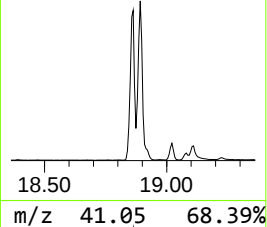
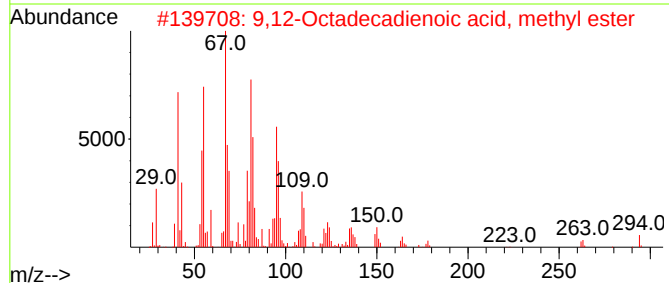
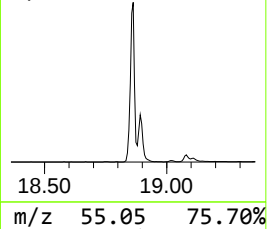
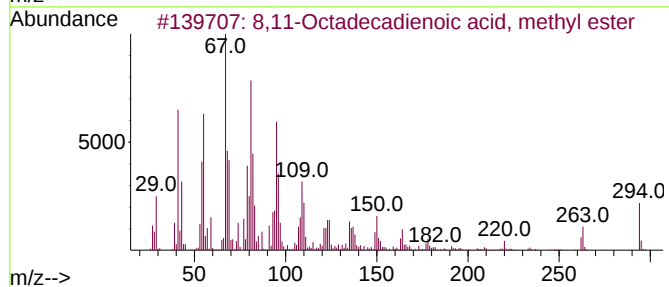
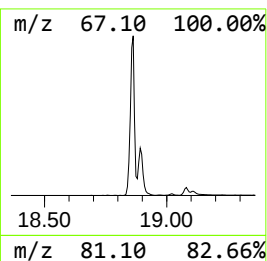
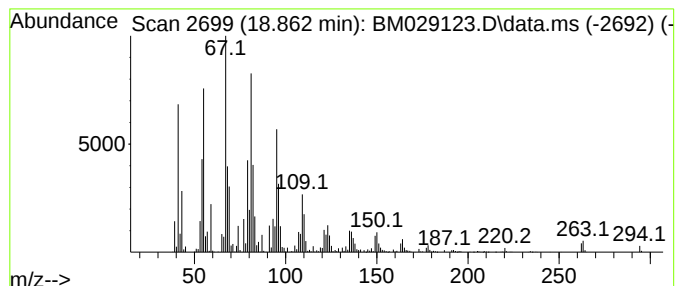
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 8,11-Octadecadienoic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.862	316.03 ng	1767040	Phenanthrene-d10	17.039	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	8,11-Octadecadienoic acid, methy...	294	C19H34O2	056599-58-7	99
2	9,12-Octadecadienoic acid, methy...	294	C19H34O2	002462-85-3	99
3	9,15-Octadecadienoic acid, methy...	294	C19H34O2	017309-05-6	99
4	9,12-Octadecadienoic acid (Z,Z)-...	294	C19H34O2	000112-63-0	99
5	9,12-Octadecadienoic acid, methy...	294	C19H34O2	002566-97-4	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031221\
Data File : BM029123.D
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Sample : M1650-01 5X
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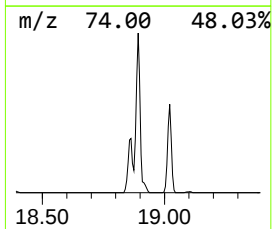
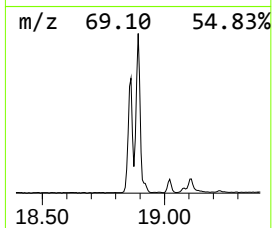
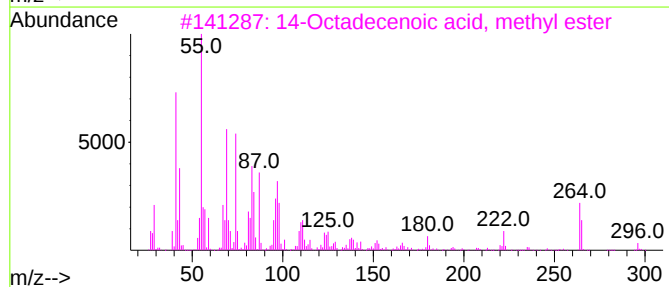
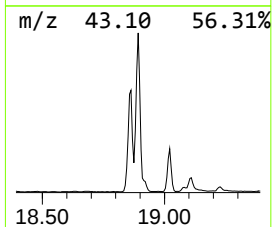
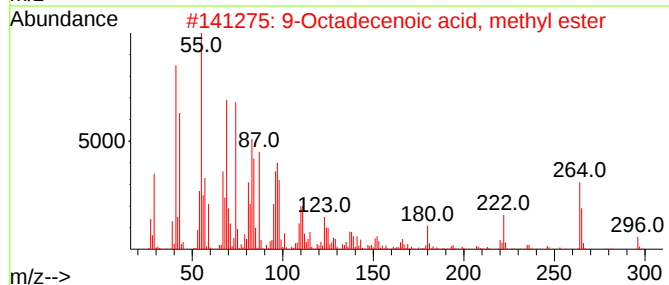
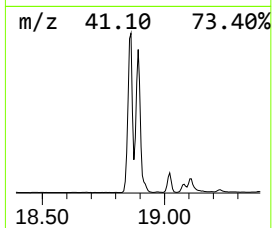
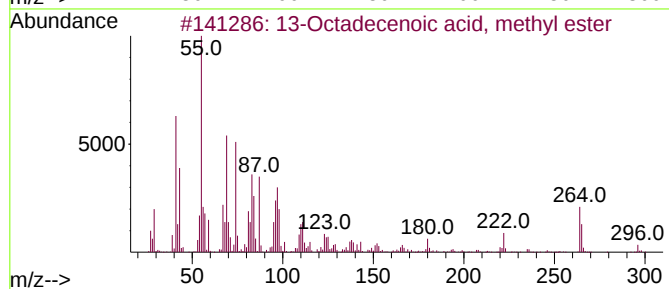
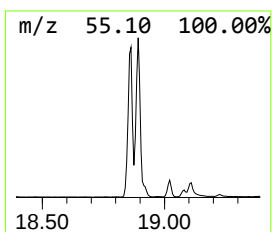
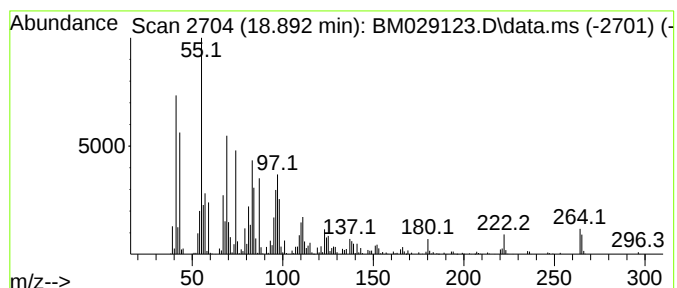
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 13-Octadecenoic acid, methyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.892	262.07 ng	1465350	Phenanthrene-d10		17.039	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	13-Octadecenoic acid, methyl ester		296	C19H36O2	056554-47-3	99
2	9-Octadecenoic acid, methyl ester		296	C19H36O2	002462-84-2	99
3	14-Octadecenoic acid, methyl ester		296	C19H36O2	056554-48-4	99
4	8-Octadecenoic acid, methyl ester		296	C19H36O2	002345-29-1	99
5	12-Octadecenoic acid, methyl ester		296	C19H36O2	056554-46-2	98



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031221\
Data File : BM029123.D
Acq On : 12 Mar 2021 22:27
Operator : CG/JU
Sample : M1650-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

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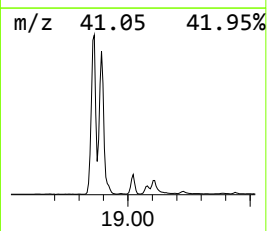
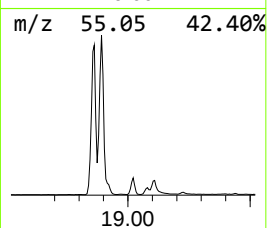
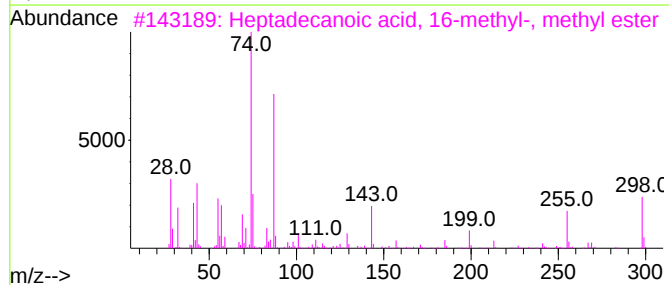
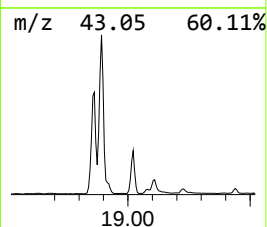
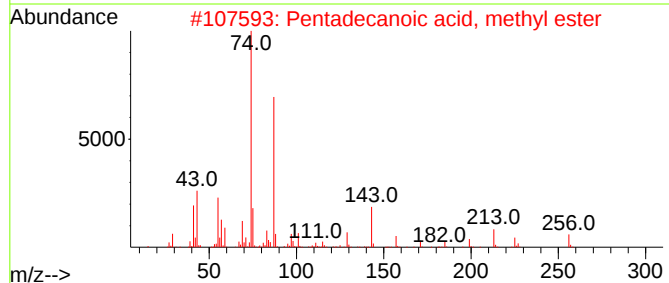
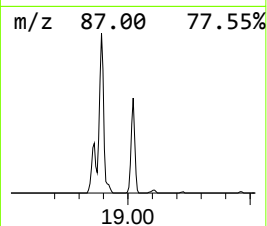
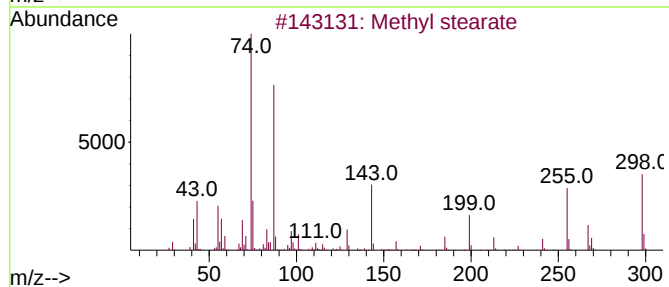
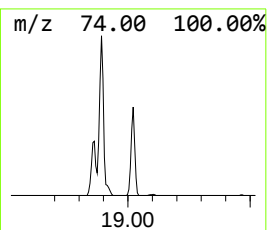
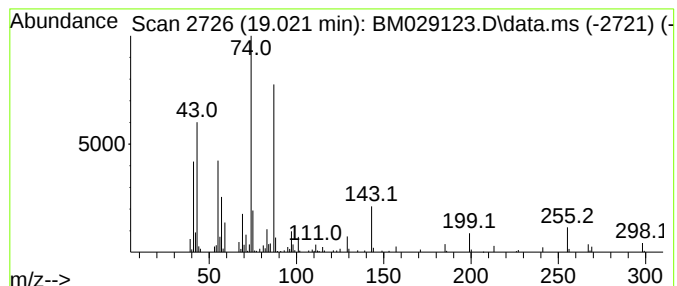
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Methyl stearate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.021	29.74 ng	166269	Phenanthrene-d10	17.039

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Methyl stearate	298	C19H38O2	000112-61-8	98
2		Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	90
3		Heptadecanoic acid, 16-methyl-, ...	298	C19H38O2	005129-61-3	87
4		Tridecanoic acid, 12-methyl-, me...	242	C15H30O2	005129-58-8	87
5		Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031221\
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Sample : M1650-01 5X
Misc :
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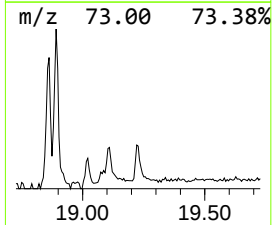
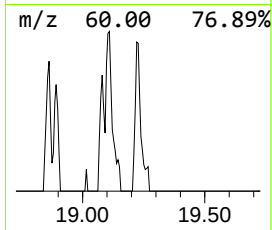
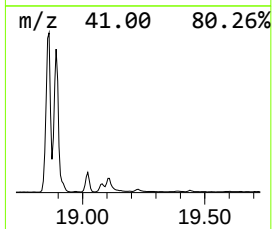
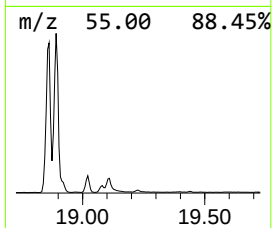
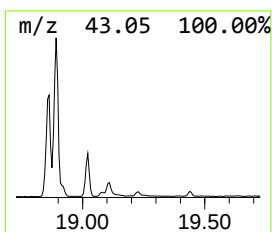
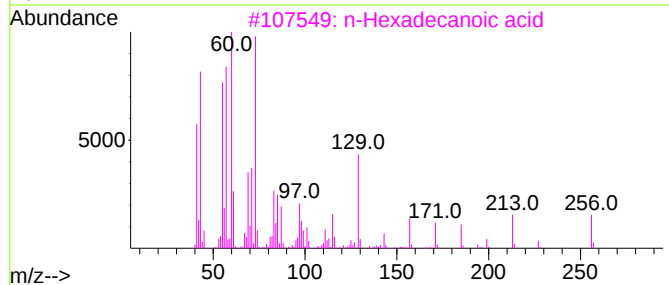
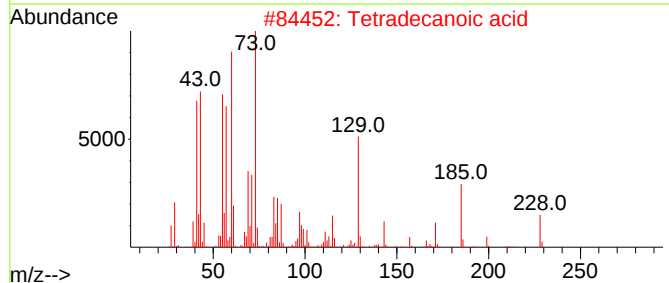
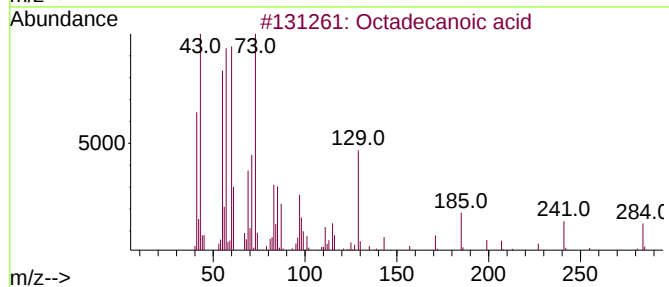
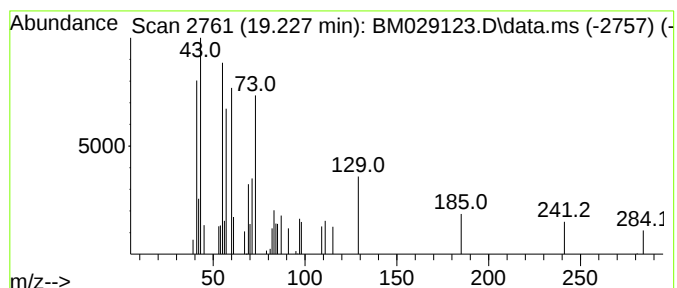
Instrument :
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ClientSampleId :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Octadecanoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.227	3.24 ng	22987	Chrysene-d12	21.221	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	90
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	64
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	58
5	Dodecanoic acid	200	C12H24O2	000143-07-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031221\
Data File : BM029123.D
Acq On : 12 Mar 2021 22:27
Operator : CG/JU
Sample : M1650-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EO-01-031121

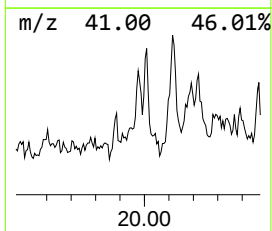
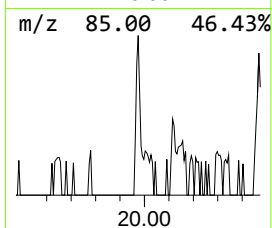
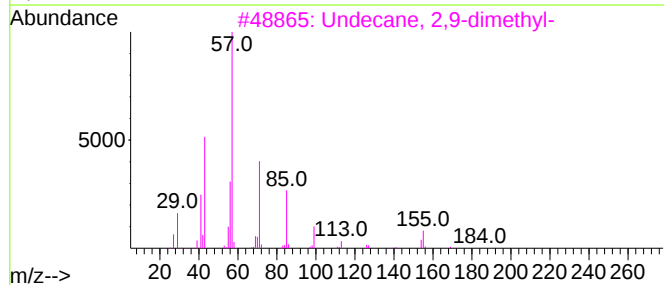
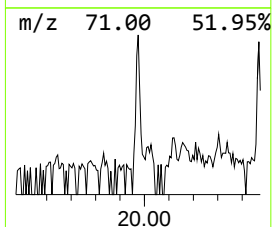
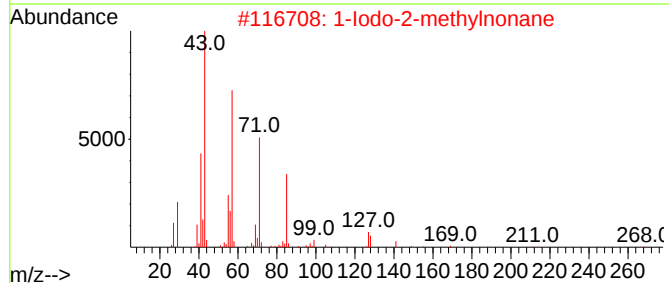
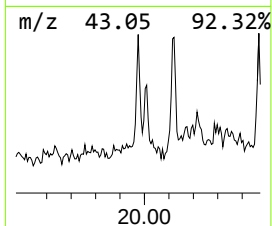
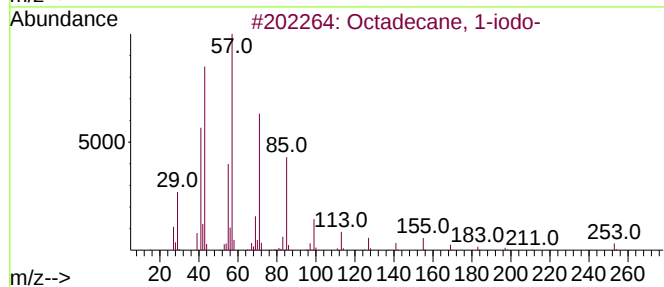
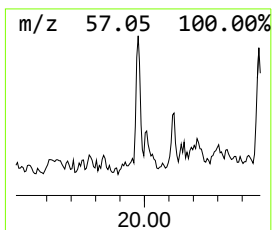
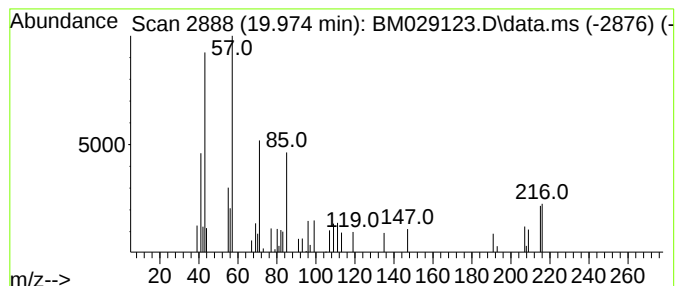
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Octadecane, 1-iodo- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.974	4.74 ng	33602	Chrysene-d12	21.221

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	38
2		1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	35
3		Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	35
4		Tridecane, 6-propyl-	226	C16H34	055045-10-8	35
5		2-Bromo dodecane	248	C12H25Br	013187-99-0	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031221\
Data File : BM029123.D
Acq On : 12 Mar 2021 22:27
Operator : CG/JU
Sample : M1650-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EO-01-031121

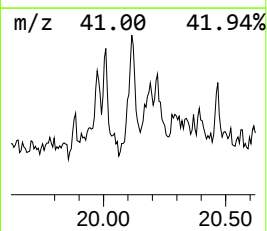
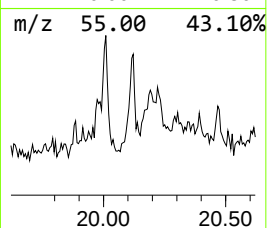
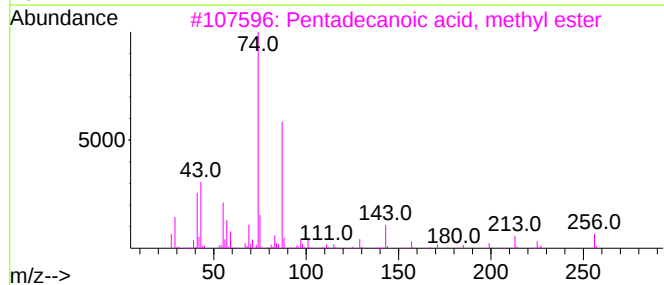
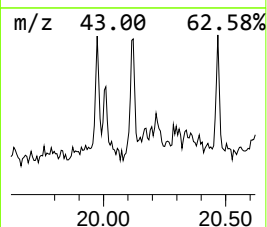
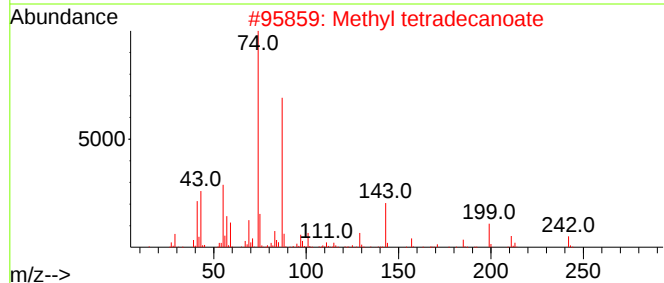
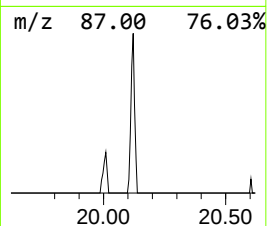
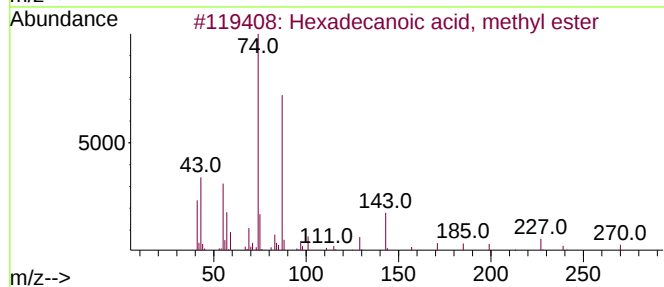
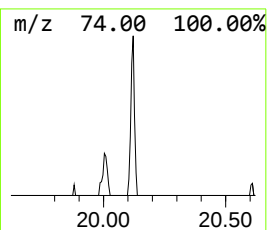
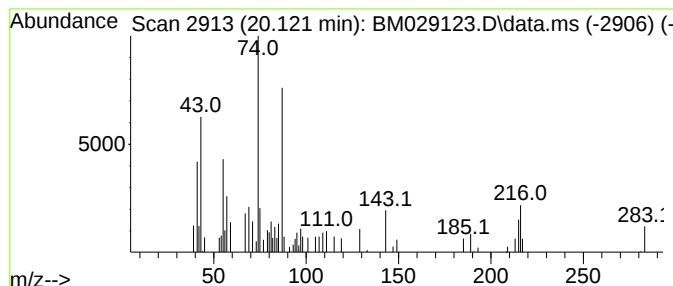
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Methyl tetradecanoate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.121	4.97 ng	35216	Chrysene-d12	21.221

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	64
2		Methyl tetradecanoate	242	C15H30O2	000124-10-7	59
3		Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	59
4		Undecanoic acid, 10-methyl-, met...	214	C13H26O2	005129-56-6	59
5		Dodecanoic acid, 10-methyl-, met...	228	C14H28O2	005129-65-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031221\
Data File : BM029123.D
Acq On : 12 Mar 2021 22:27
Operator : CG/JU
Sample : M1650-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

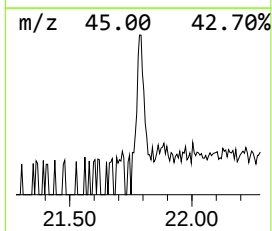
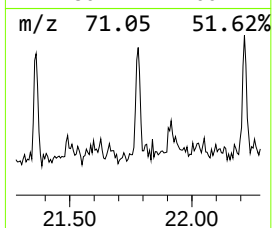
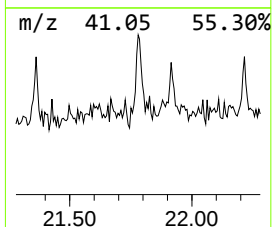
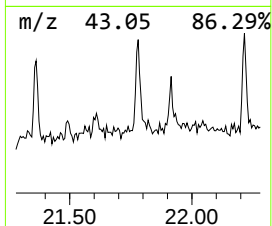
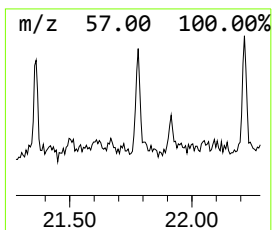
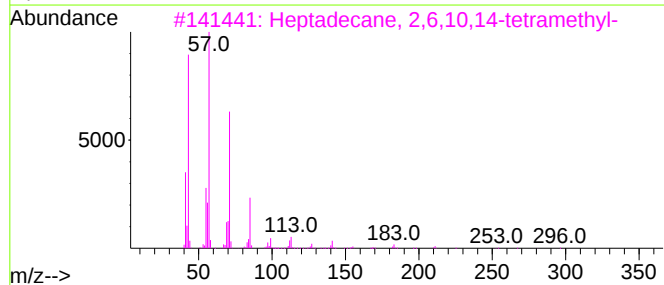
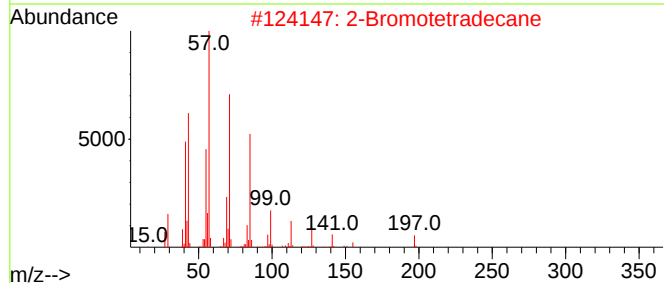
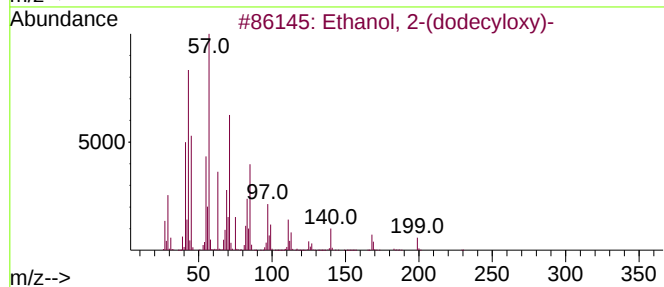
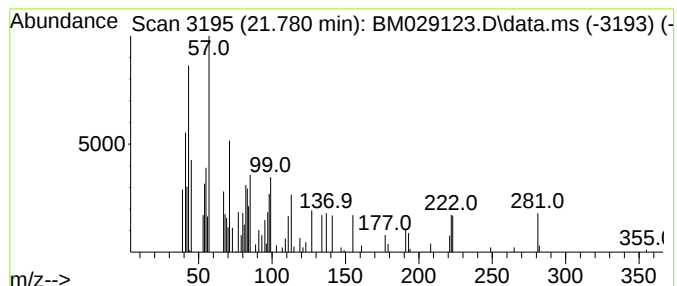
Instrument :
BNA_M
ClientSampleId :
EO-01-031121

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown21.780 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.780	2.53 ng	17919	Chrysene-d12	21.221	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(dodecyloxy)-	230	C14H30O2	004536-30-5	43
2	2-Bromotetradecane	276	C14H29Br	074036-95-6	35
3	Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	27
4	Sulfurous acid, butyl heptadecyl...	376	C21H44O3S	1000309-18-4	27
5	1-Trifluorosilyltridecane	268	C13H27F3Si	1000217-08-2	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031221\
Data File : BM029123.D
Acq On : 12 Mar 2021 22:27
Operator : CG/JU
Sample : M1650-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EO-01-031121

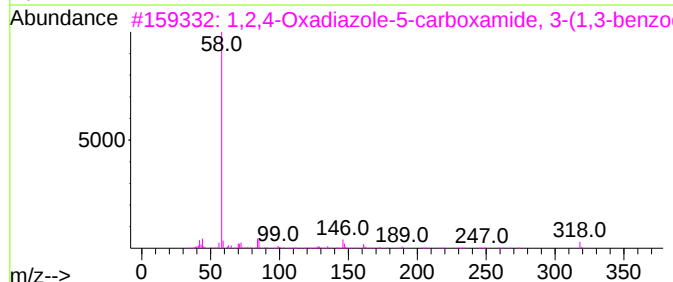
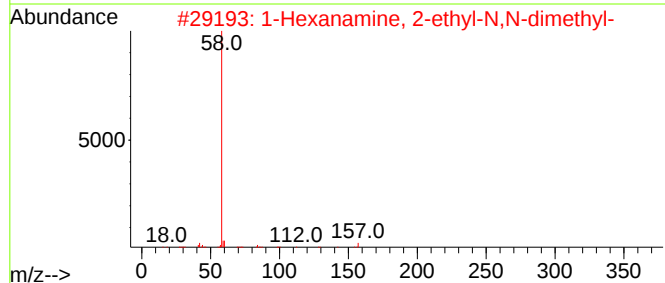
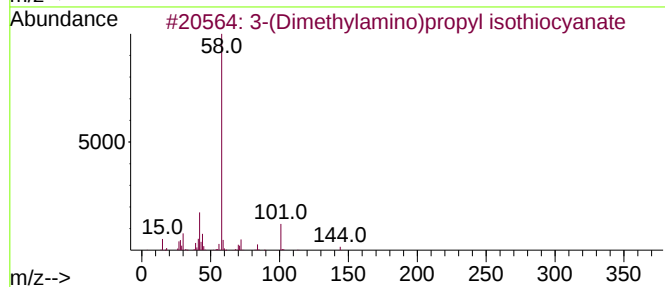
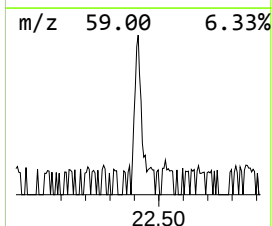
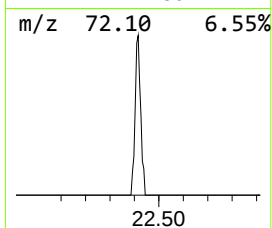
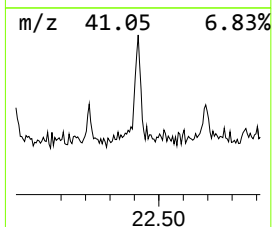
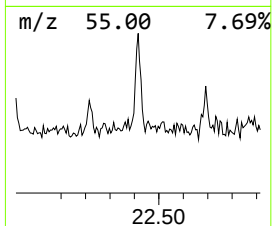
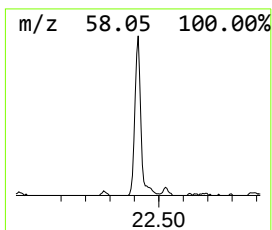
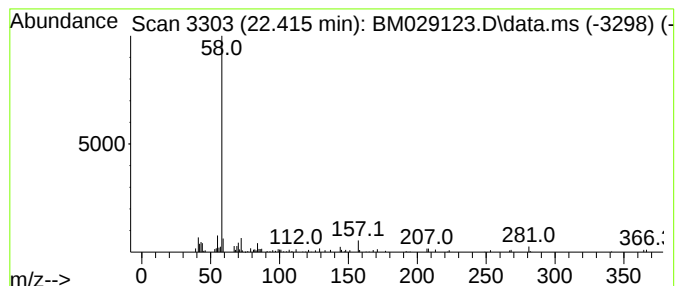
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 3-(Dimethylamino)propyl iso... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.415	9.73 ng	61980	Perylene-d12	23.356

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-(Dimethylamino)propyl isothioc...	144	C6H12N2S	027421-70-1	72
2			1-Hexanamine, 2-ethyl-N,N-dimethyl-	157	C10H23N	028056-87-3	72
3			1,2,4-Oxadiazole-5-carboxamide, ...	318	C15H18N4O4	1000350-15-5	64
4			N,N-Dimethyloctylamine	157	C10H23N	007378-99-6	64
5			Cetrimonium Bromide	363	C19H42BrN	000057-09-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031221\
 Data File : BM029123.D
 Acq On : 12 Mar 2021 22:27
 Operator : CG/JU
 Sample : M1650-01 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EO-01-031121

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.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
Undecane	11.822	4.7	ng	18766	2	10.410	79380	20.0
Hexadecane	13.092	5.0	ng	25096	3	14.286	101196	20.0
Tetradecane	14.180	5.1	ng	26004	3	14.286	101196	20.0
Tridecane	15.139	4.4	ng	22092	3	14.286	101196	20.0
Nonadecane	16.004	5.7	ng	31972	4	17.039	111829	20.0
1-Iodo-2-methyl...	16.792	3.4	ng	18786	4	17.039	111829	20.0
Hexadecanoic ac...	17.709	67.0	ng	374609	4	17.039	111829	20.0
Pentadecanoic acid	17.939	7.5	ng	42081	4	17.039	111829	20.0
8,11-Octadecadi...	18.862	316.0	ng	1767040	4	17.039	111829	20.0
13-Octadecenoic...	18.892	262.1	ng	1465350	4	17.039	111829	20.0
Methyl stearate	19.021	29.7	ng	166269	4	17.039	111829	20.0
Octadecanoic acid	19.227	3.2	ng	22987	5	21.221	141824	20.0
Octadecane, 1-i...	19.974	4.7	ng	33602	5	21.221	141824	20.0
Methyl tetradec...	20.121	5.0	ng	35216	5	21.221	141824	20.0
unknown21.780	21.780	2.5	ng	17919	5	21.221	141824	20.0
3-(Dimethylamin...	22.415	9.7	ng	61980	6	23.356	127399	20.0