

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG030320\
 Data File : BG044676.D
 Acq On : 4 Mar 2020 00:10
 Operator : CG/JU
 Sample : L1762-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TR-04-030220

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_G\METHODS\8270-BG022420.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	5.382	383	390	406	rBV	887693	1483854	2.35%	1.143%
2	6.986	654	663	675	rBV	952182	1637986	2.59%	1.262%
3	8.125	850	857	868	rBV	764456	1326931	2.10%	1.022%
4	8.960	983	999	1009	rBV	568552	1058555	1.68%	0.815%
5	10.605	1271	1279	1286	rBV	425854	752354	1.19%	0.580%
6	13.079	1693	1700	1709	rBV	1532980	2388286	3.78%	1.840%
7	14.453	1926	1934	1942	rBV	541921	873133	1.38%	0.673%
8	15.946	2181	2188	2199	rBV	1137659	1704919	2.70%	1.313%
9	16.369	2255	2260	2265	rBV	690735	875629	1.39%	0.675%
10	17.203	2397	2402	2407	rBV	619200	888953	1.41%	0.685%
11	17.755	2492	2496	2504	rVB	1226550	1562783	2.47%	1.204%
12	17.908	2513	2522	2526	rBV	10082351	19152655	30.31%	14.754%
13	19.089	2704	2723	2727	rBV8	11956022	63180384	100.00%	48.671%
14	19.212	2739	2744	2748	rVB	8804651	11516653	18.23%	8.872%
15	19.289	2754	2757	2769	rVB2	377471	702969	1.11%	0.542%
16	19.841	2845	2851	2860	rBV	2270492	3013122	4.77%	2.321%
17	20.176	2900	2908	2919	rVB	2886443	4220552	6.68%	3.251%
18	20.288	2922	2927	2930	rBV	1865196	2232267	3.53%	1.720%
19	20.323	2930	2933	2939	rVV3	1724067	2708271	4.29%	2.086%
20	20.382	2939	2943	2950	rVV	1677939	2531534	4.01%	1.950%
21	20.581	2974	2977	2983	rVB2	655448	922004	1.46%	0.710%
22	20.905	3026	3032	3037	rVB3	341085	700252	1.11%	0.539%
23	21.269	3090	3094	3102	rVB	990757	1315066	2.08%	1.013%
24	21.439	3117	3123	3129	rBV	641901	1057349	1.67%	0.815%
25	22.409	3282	3288	3298	rVB	420372	720939	1.14%	0.555%
26	24.459	3630	3637	3658	rVB2	395357	1284206	2.03%	0.989%

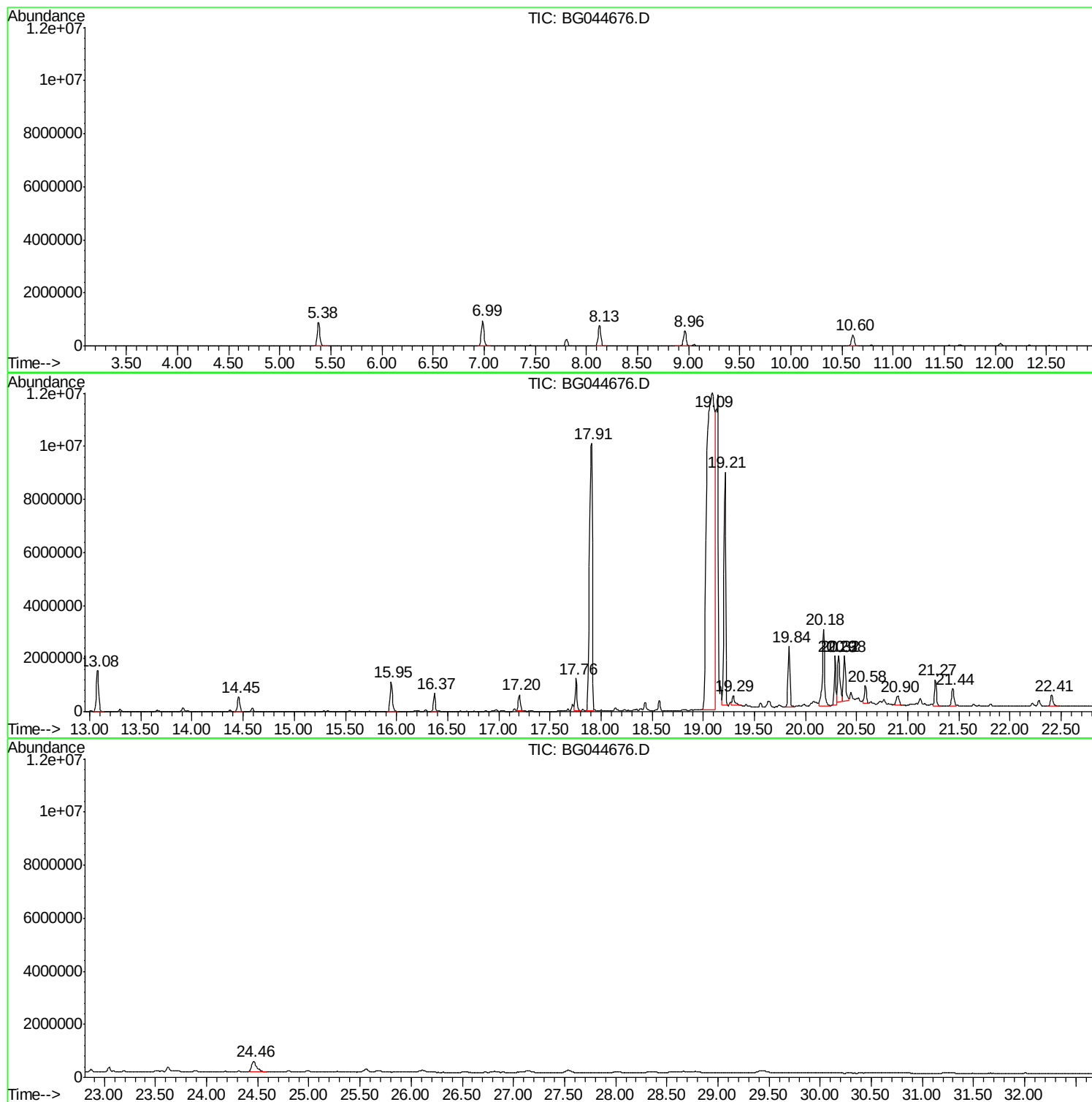
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG022420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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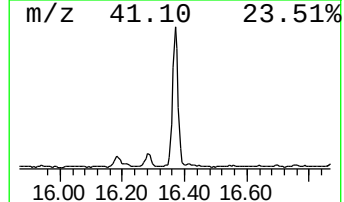
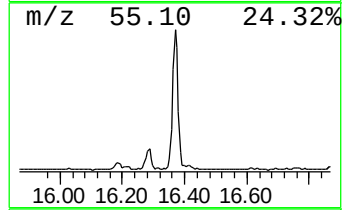
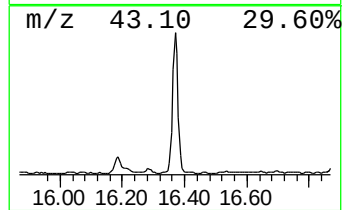
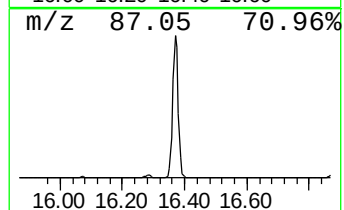
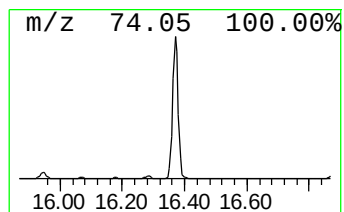
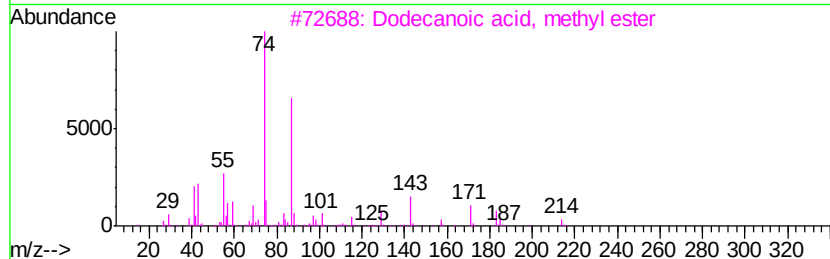
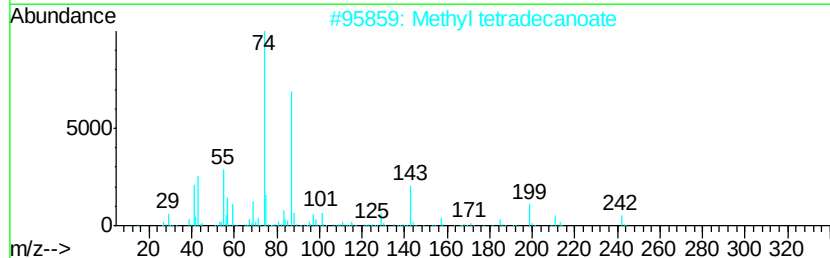
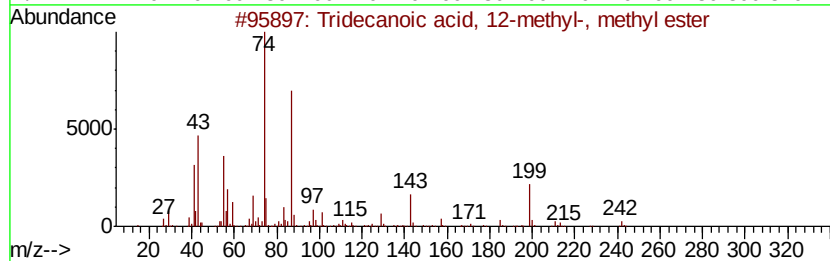
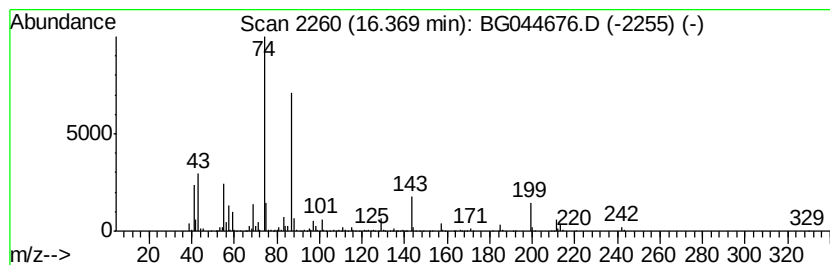
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG022420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Tridecanoic acid, 12-methyl... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.37	19.70 ng	875629	Phenanthrene-d10	17.20		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecanoic acid, 12-methyl-, me...	242	C15H30O2	005129-58-8	92
2		Methyl tetradecanoate	242	C15H30O2	000124-10-7	91
3		Dodecanoic acid, methyl ester	214	C13H26O2	000111-82-0	87
4		Undecanoic acid, 10-methyl-, met...	214	C13H26O2	005129-56-6	86
5		Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	86



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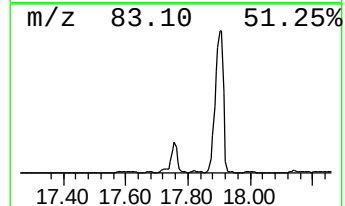
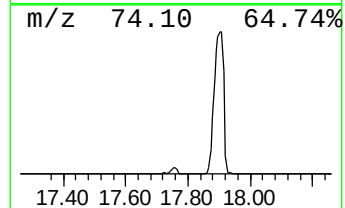
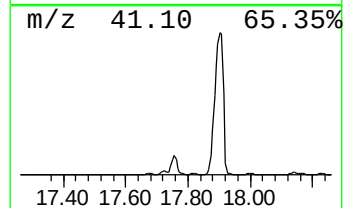
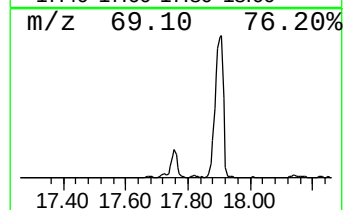
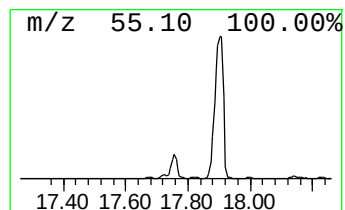
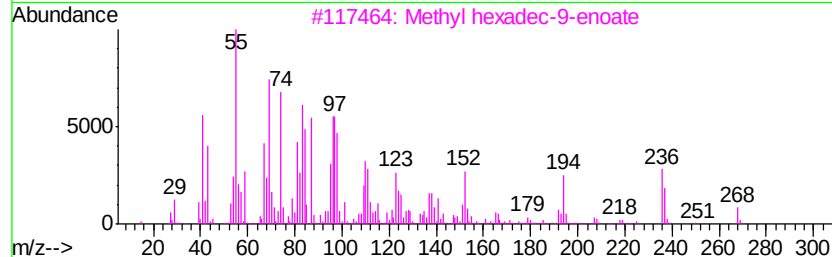
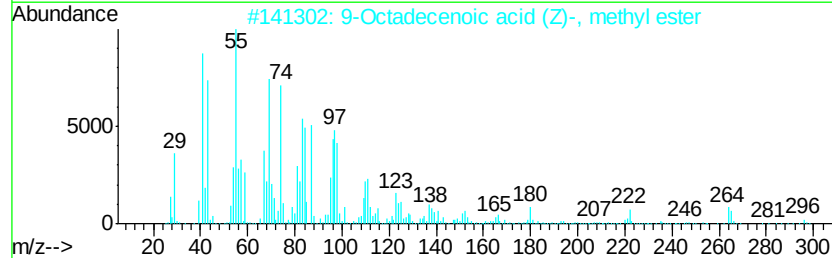
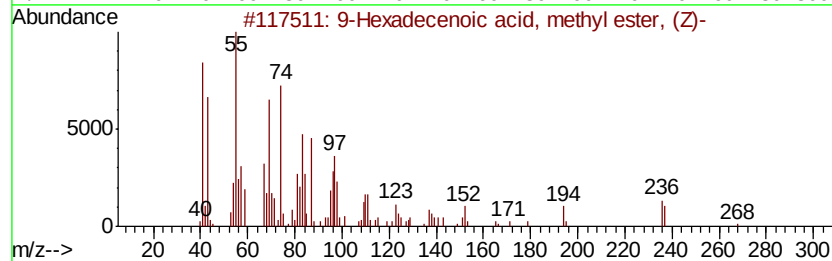
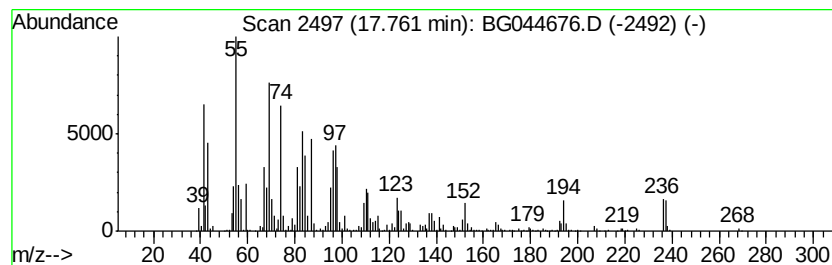
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Peak Number 3 9-Hexadecenoic acid, methyl... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.76	35.16 ng	1562780	Phenanthrene-d10	17.20

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Hexadecenoic acid, methyl este...	268	C17H32O2	001120-25-8	99
2		9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	93
3		Methyl hexadec-9-enoate	268	C17H32O2	010030-74-7	91
4		14-Methylpentadec-9-enoic acid m...	268	C17H32O2	1000365-89-7	90
5		Methyl myristoleate	240	C15H28O2	056219-06-8	87



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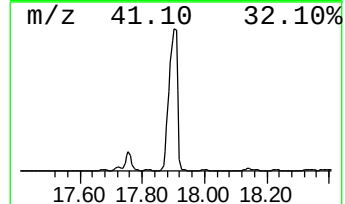
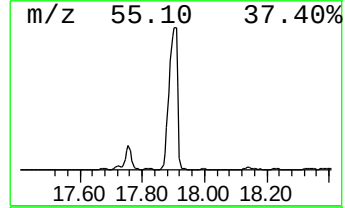
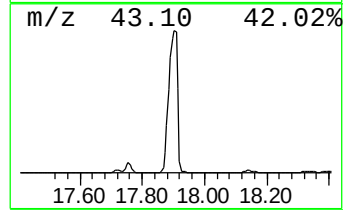
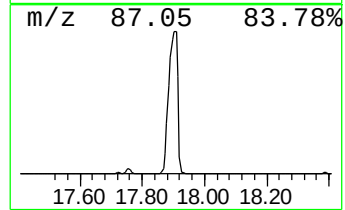
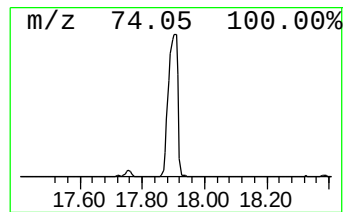
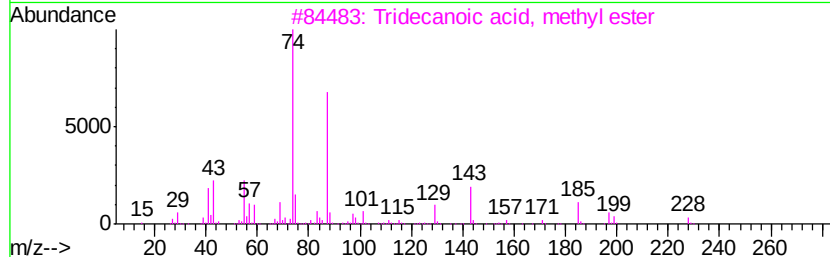
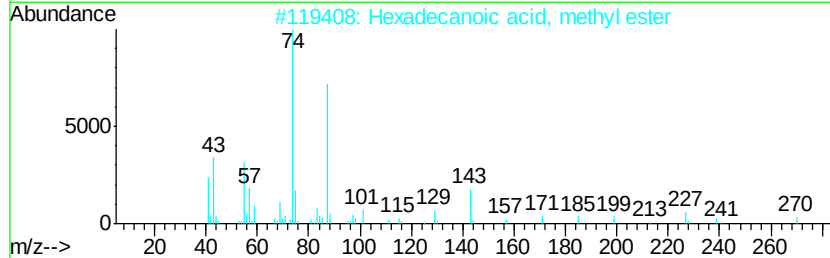
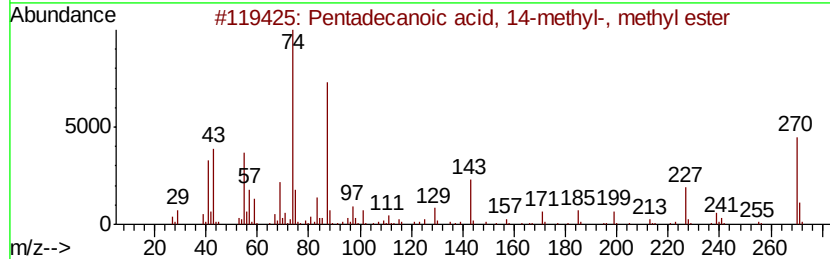
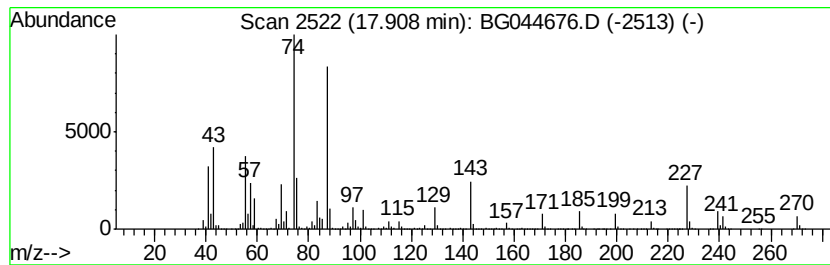
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Peak Number 4 Pentadecanoic acid, 14-meth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.91	430.90 ng	19152700	Phenanthrene-d10		17.20	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	95
2		Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	90
3		Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	87
4		Hexadecanoic acid, 2-methyl-	270	C17H34O2	027147-71-3	83
5		Methyl 9-methyltetradecanoate	256	C16H32O2	213617-69-7	83



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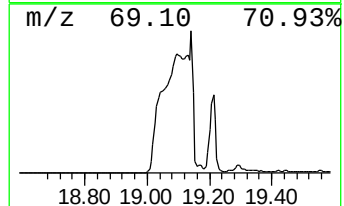
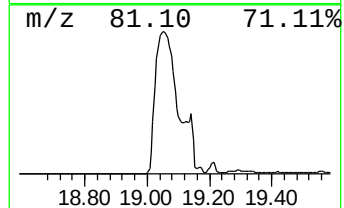
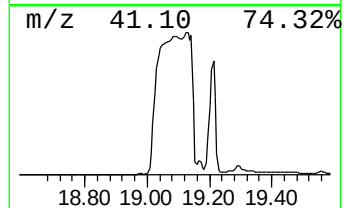
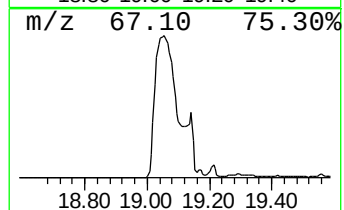
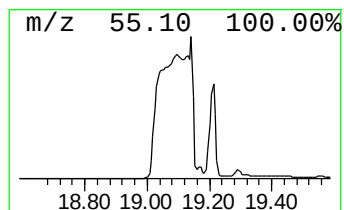
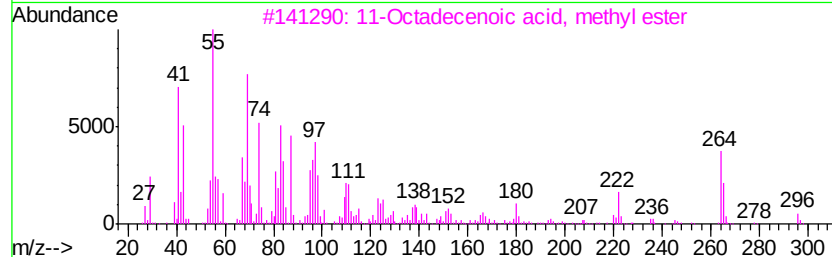
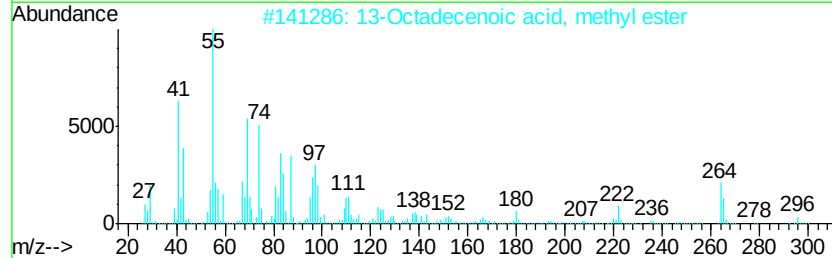
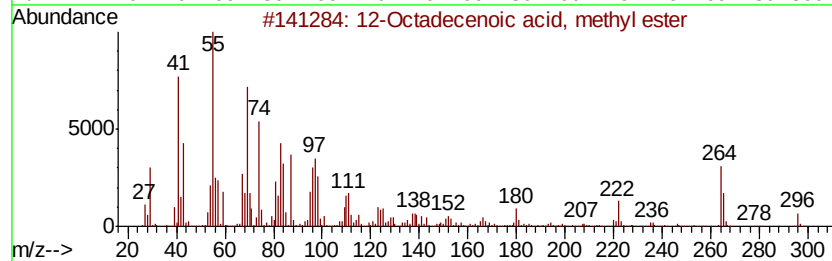
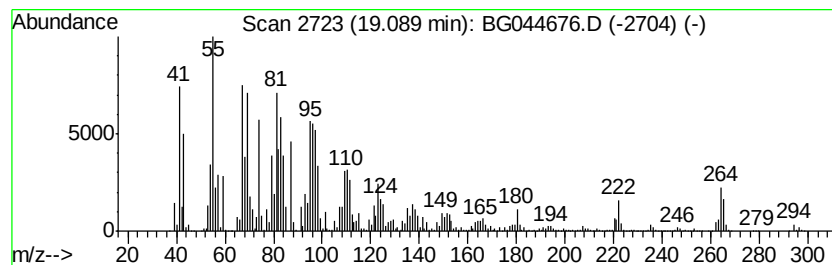
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Peak Number 5 12-Octadecenoic acid, methyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.09	1421.46 ng	63180400	Phenanthrene-d10	17.20

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		12-Octadecenoic acid, methyl ester	296	C19H36O2	056554-46-2	99
2		13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	98
3		11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	97
4		8-Octadecenoic acid, methyl ester...	296	C19H36O2	026528-50-7	97
5		11-Octadecenoic acid, methyl ester...	296	C19H36O2	001937-63-9	97



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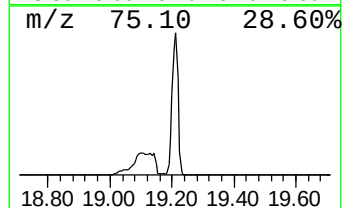
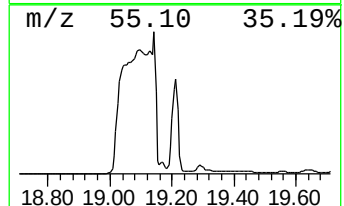
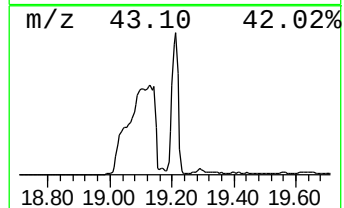
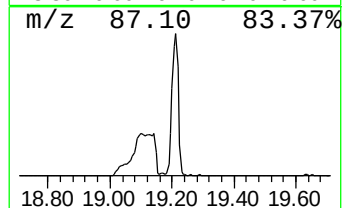
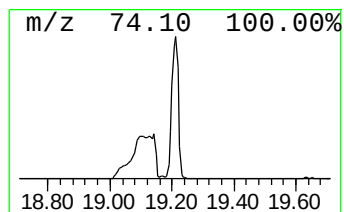
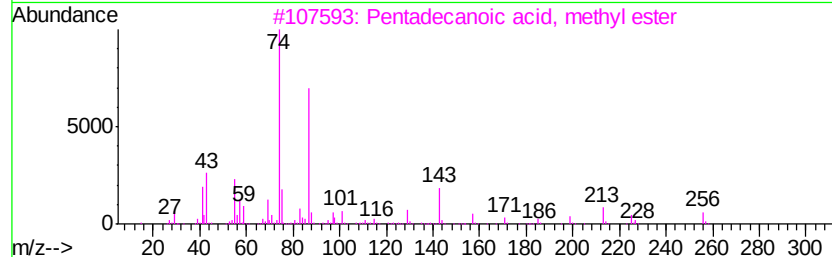
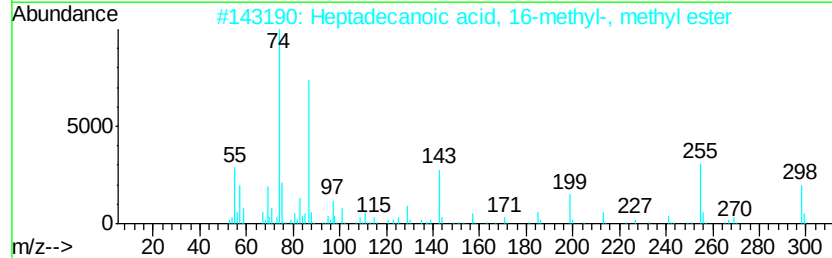
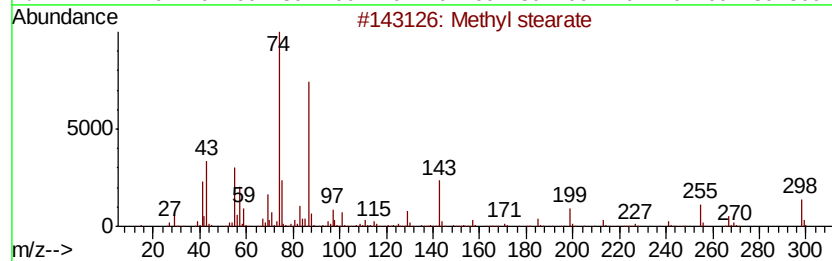
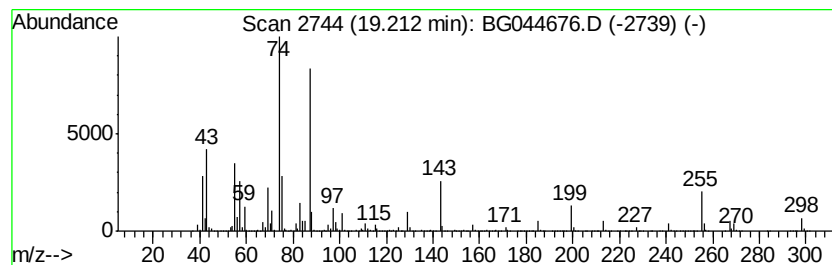
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Peak Number 6 Methyl stearate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.21	259.11 ng	11516700	Phenanthrene-d10	17.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methyl stearate	298	C19H38O2	000112-61-8	99
2		Heptadecanoic acid, 16-methyl-, ...	298	C19H38O2	005129-61-3	94
3		Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	83
4		Hexadecanoic acid, 15-methyl-, m...	284	C18H36O2	006929-04-0	80
5		Undecanoic acid, 10-methyl-, met...	214	C13H26O2	005129-56-6	80



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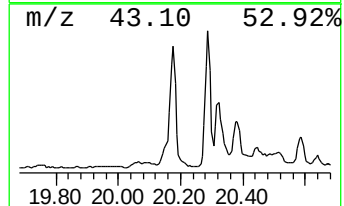
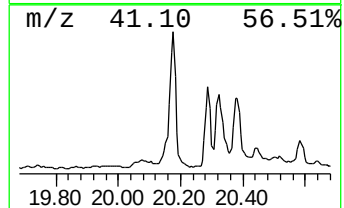
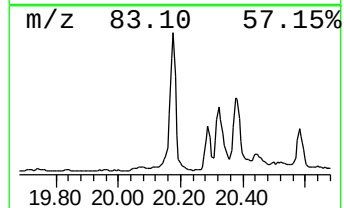
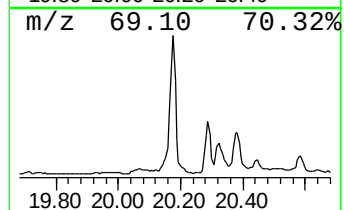
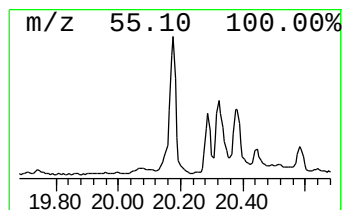
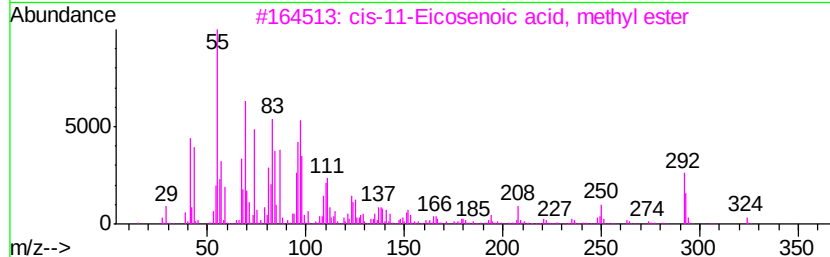
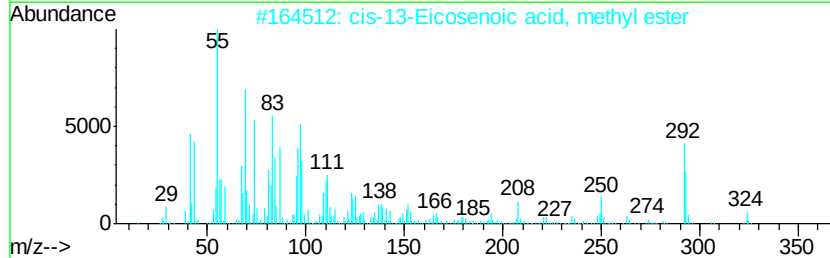
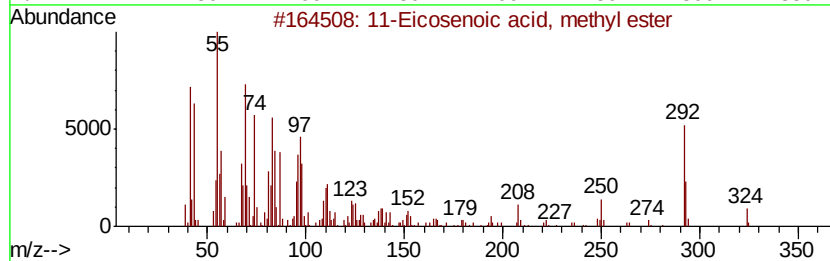
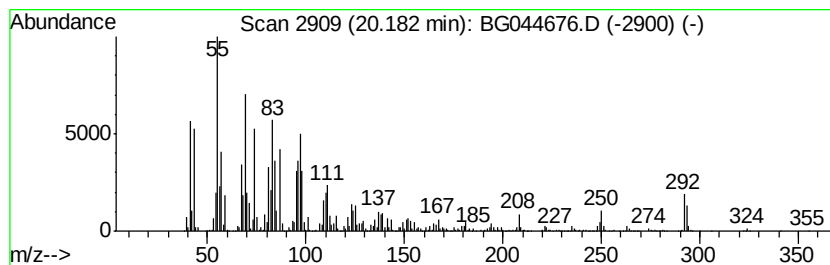
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 11-Eicosenoic acid, methyl ... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.18	79.83 ng	4220550	Chrysene-d12	21.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	11-Eicosenoic acid, methyl ester	324	C21H40O2	003946-08-5	99
2		cis-13-Eicosenoic acid, methyl e...	324	C21H40O2	1000333-52-1	97
3		cis-11-Eicosenoic acid, methyl e...	324	C21H40O2	1000333-63-8	94
4		Methyl 9-eicosenoate	324	C21H40O2	1000336-50-5	91
5		9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG030320\
Data File : BG044676.D
Acq On : 4 Mar 2020 00:10
Operator : CG/JU
Sample : L1762-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TR-04-030220

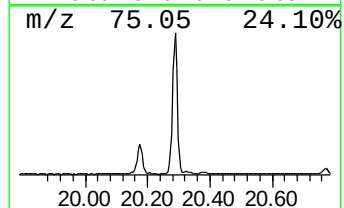
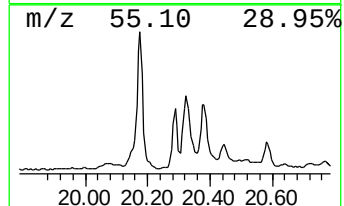
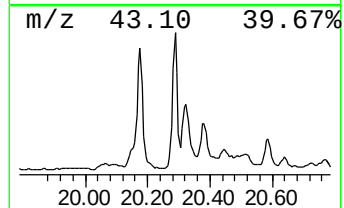
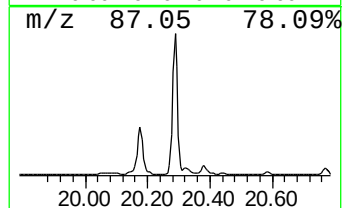
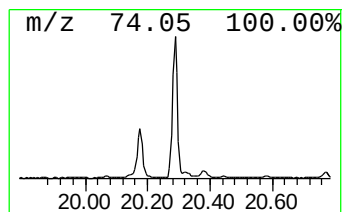
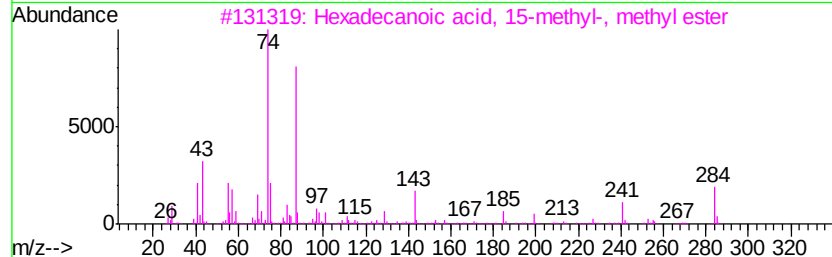
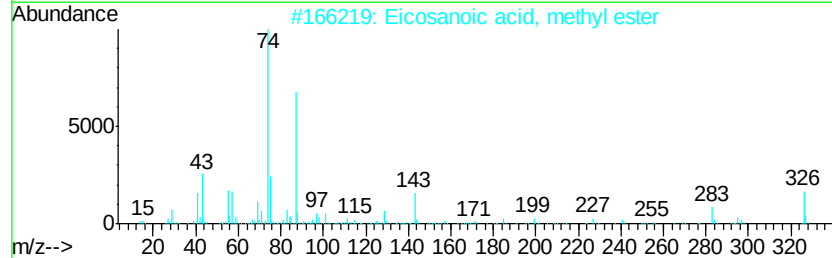
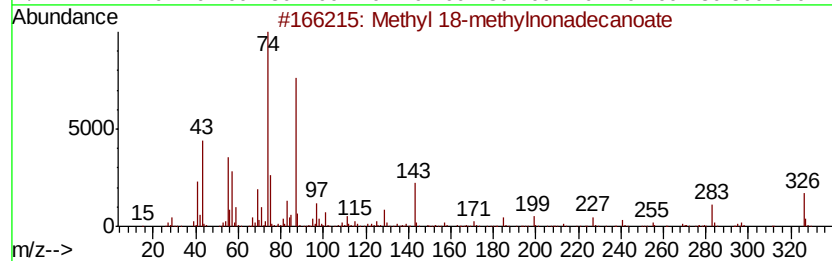
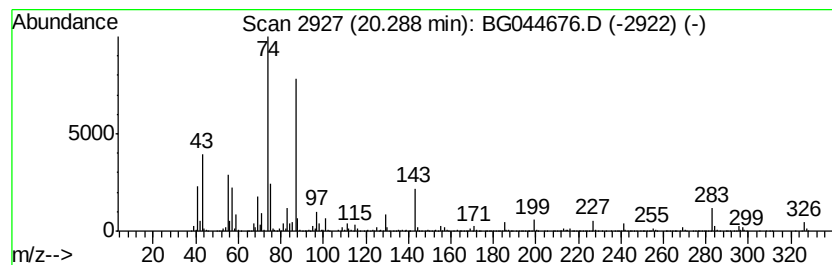
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Methyl 18-methylnonadecanoate Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.29	42.22 ng	2232270	Chrysene-d12	21.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methyl 18-methylnonadecanoate	326	C21H42O2	1000352-20-6	97
2		Eicosanoic acid, methyl ester	326	C21H42O2	001120-28-1	97
3		Hexadecanoic acid, 15-methyl-, m...	284	C18H36O2	006929-04-0	93
4		Heptadecanoic acid, methyl ester	284	C18H36O2	001731-92-6	93
5		Methyl stearate	298	C19H38O2	000112-61-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG030320\
Data File : BG044676.D
Acq On : 4 Mar 2020 00:10
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Misc :
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ClientSampleId :
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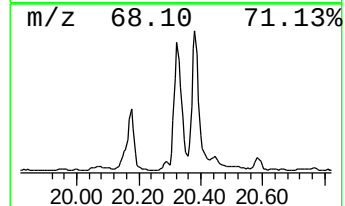
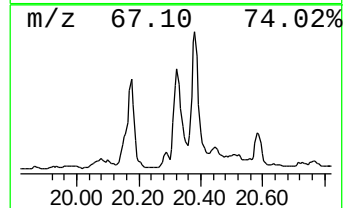
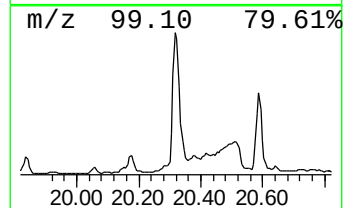
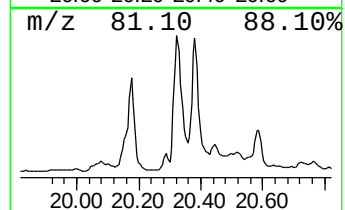
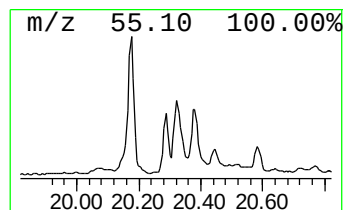
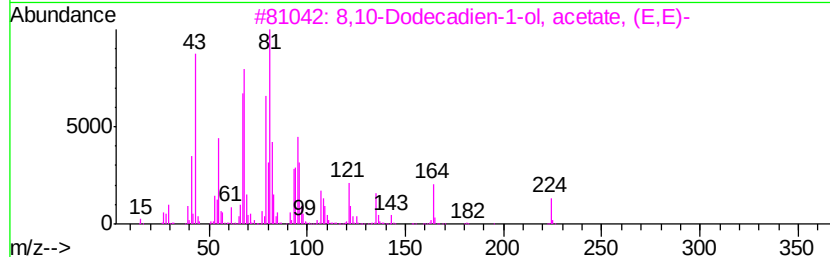
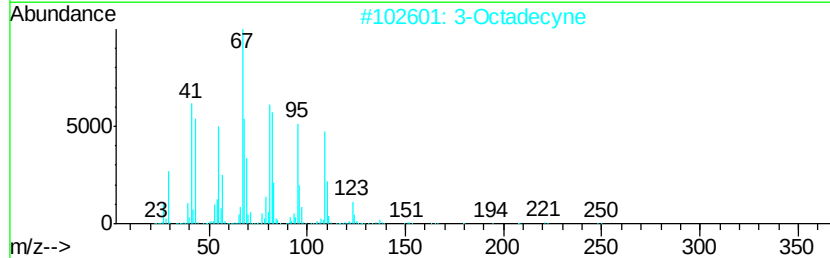
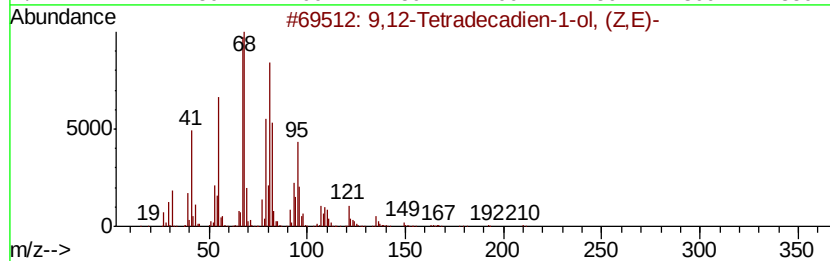
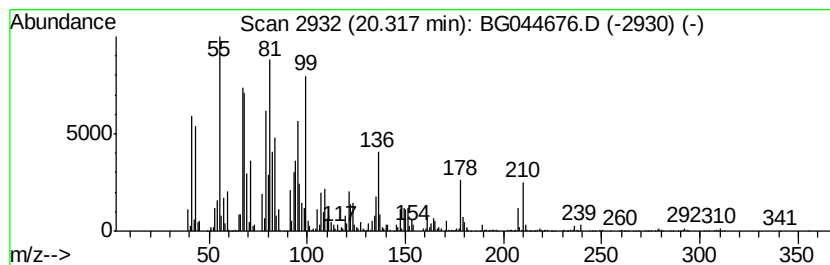
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 9,12-Tetradecadien-1-ol, (Z... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.32	51.23 ng	2708270	Chrysene-d12	21.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9,12-Tetradecadien-1-ol, (Z,E)-	210	C14H26O	051937-00-9	58
2		3-Octadecyne	250	C18H34	061886-64-4	55
3		8,10-Dodecadien-1-ol, acetate, (...)	224	C14H24O2	053880-51-6	49
4		Bicyclo[10.1.0]tridec-1-ene	178	C13H22	054766-91-5	49
5		Tridecanedial	212	C13H24O2	063521-76-6	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG030320\
Data File : BG044676.D
Acq On : 4 Mar 2020 00:10
Operator : CG/JU
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Misc :
ALS Vial : 15 Sample Multiplier: 1

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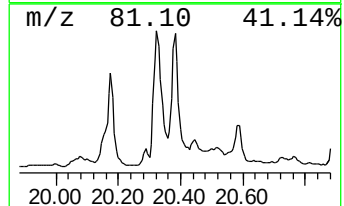
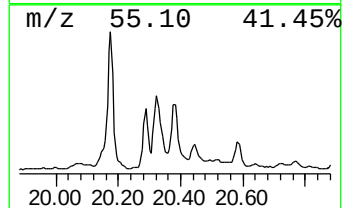
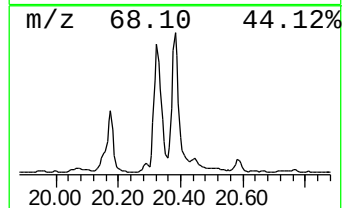
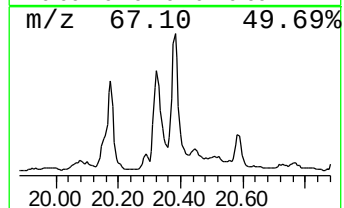
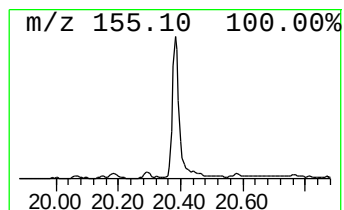
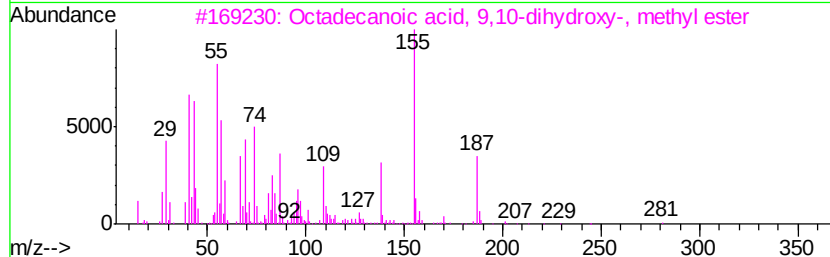
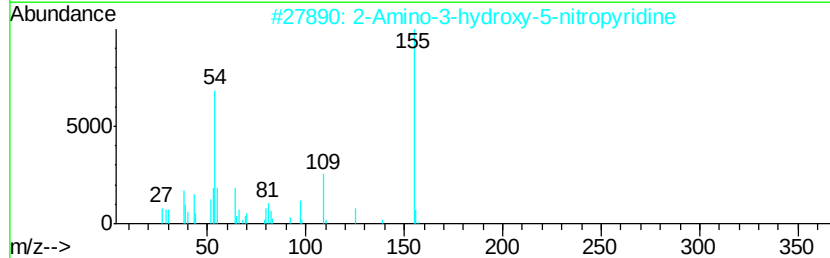
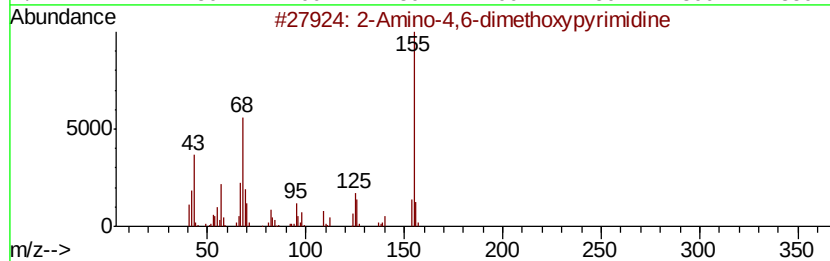
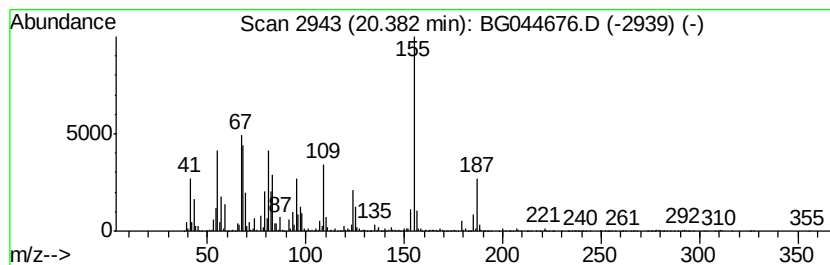
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown20.38 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.38	47.88 ng	2531530	Chrysene-d12	21.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Amino-4,6-dimethoxypyrimidine	155	C6H9N3O2	036315-01-2	47
2		2-Amino-3-hydroxy-5-nitropyridine	155	C5H5N3O3	1000289-29-0	35
3		Octadecanoic acid, 9,10-dihydrox...	330	C19H38O4	001115-01-1	32
4		Ethyl stearate, 9,12-diepoxy	340	C20H36O4	1000368-53-5	32
5		1,2-Cyclohexanedicarboxylic acid...	336	C19H25F04	1000339-78-2	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG030320\
Data File : BG044676.D
Acq On : 4 Mar 2020 00:10
Operator : CG/JU
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Misc :
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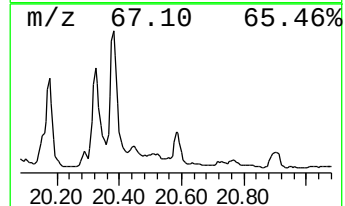
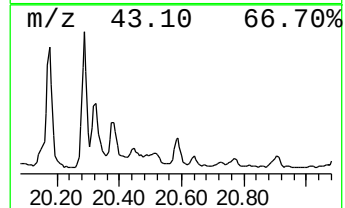
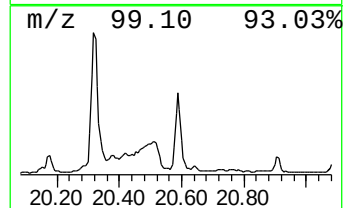
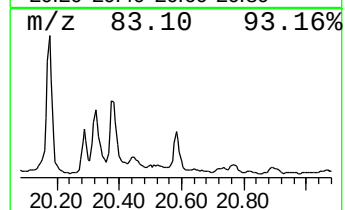
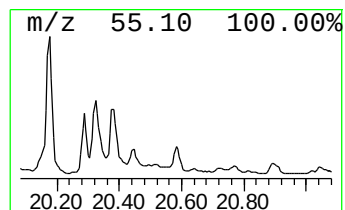
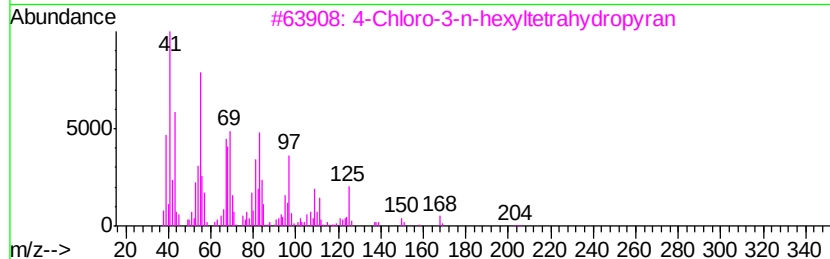
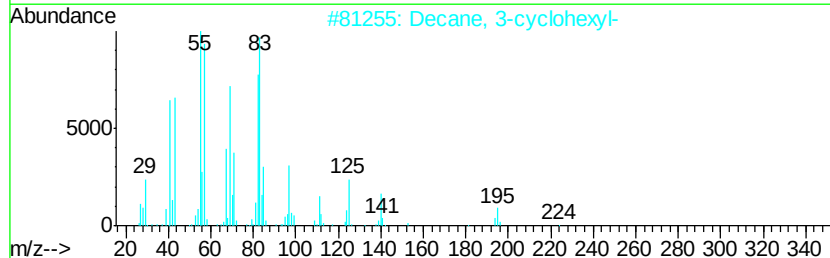
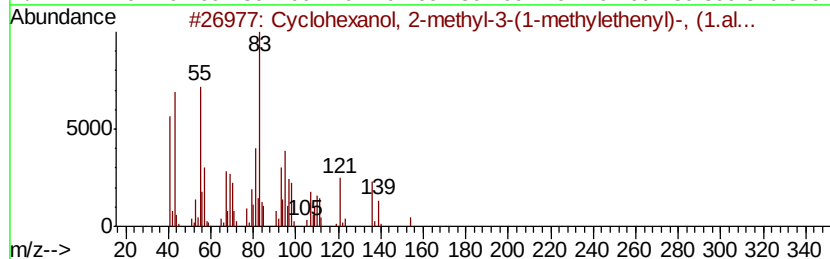
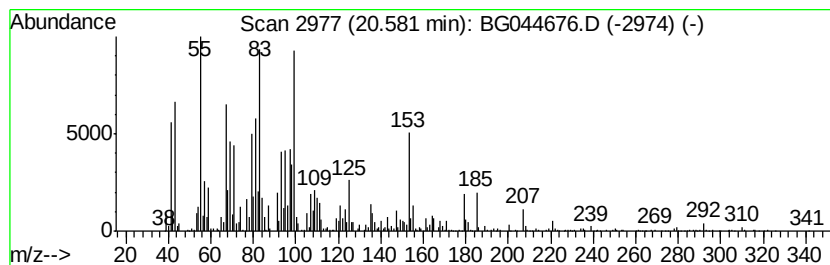
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown20.58 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.58	17.44 ng	922004	Chrysene-d12	21.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanol, 2-methyl-3-(1-meth...	154	C10H18O	054244-81-4	41
2		Decane, 3-cyclohexyl-	224	C16H32	013151-74-1	30
3		4-Chloro-3-n-hexyltetrahydropyran	204	C11H21ClO	066555-66-6	22
4		2,11-Dodecadiene, 4-chloro-	200	C12H21Cl	1000155-54-5	15
5		1-Pentene, 2,3,3-trimethyl-	112	C8H16	000560-23-6	11



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG030320\
Data File : BG044676.D
Acq On : 4 Mar 2020 00:10
Operator : CG/JU
Sample : L1762-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampled :
TR-04-030220

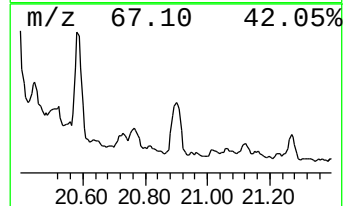
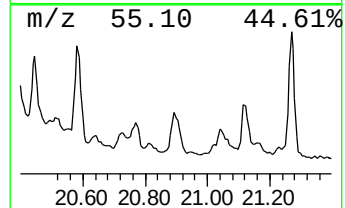
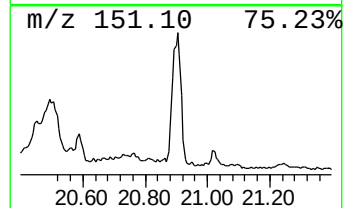
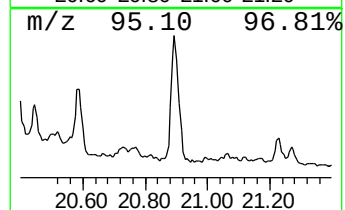
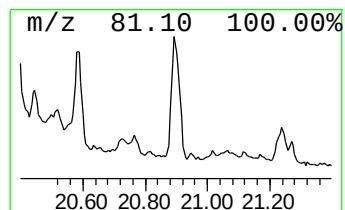
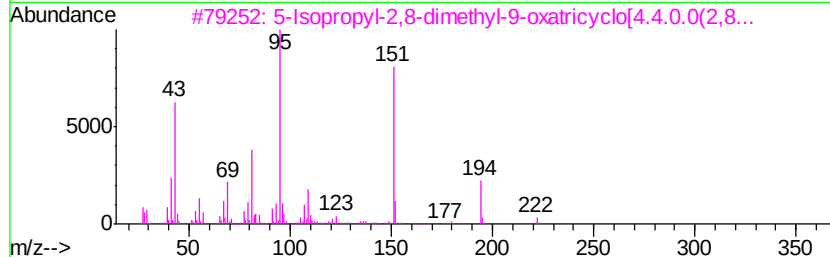
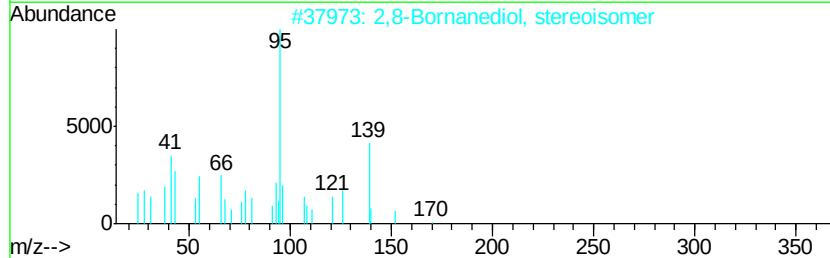
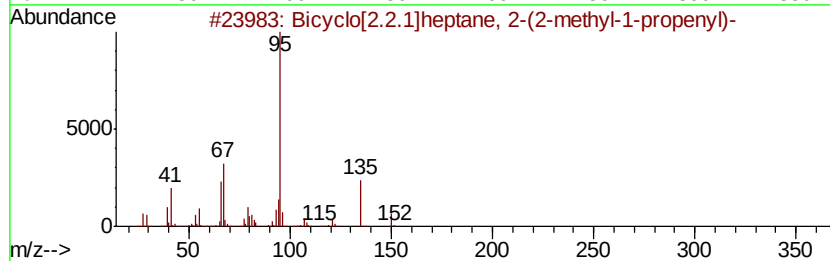
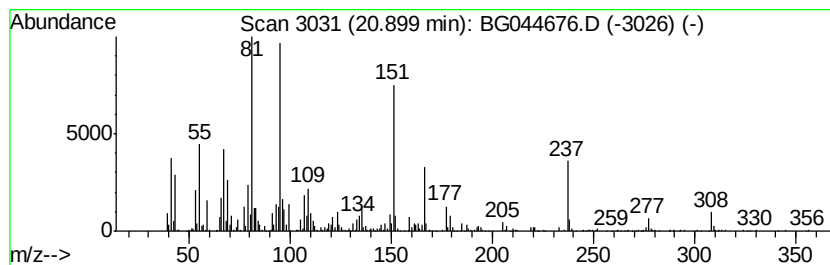
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown20.90 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.90	13.25 ng	700252	Chrysene-d12	21.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptane, 2-(2-meth...	150	C11H18	061142-27-6	38
2		2,8-Bornanediol, stereoisomer	170	C10H18O2	013429-50-0	38
3		5-Isopropyl-2,8-dimethyl-9-oxatr...	222	C14H22O2	1000185-23-8	35
4		Phenol, 2,6-dimethyl-4-nitroso-	151	C8H9NO2	013331-93-6	35
5		2(5H)-Furanone, 4-methyl-5,5-bis...	206	C13H18O2	099202-98-9	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG030320\
Data File : BG044676.D
Acq On : 4 Mar 2020 00:10
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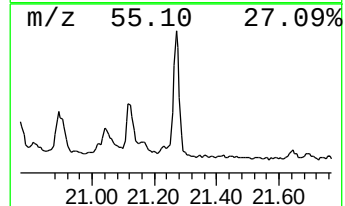
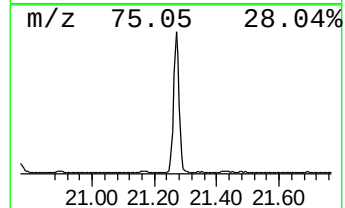
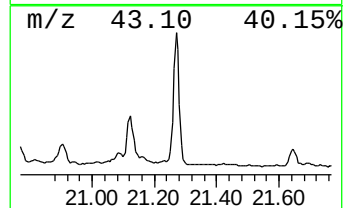
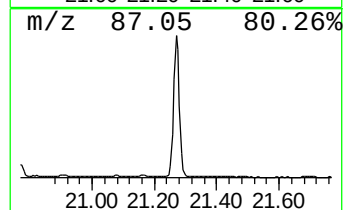
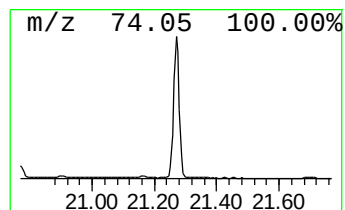
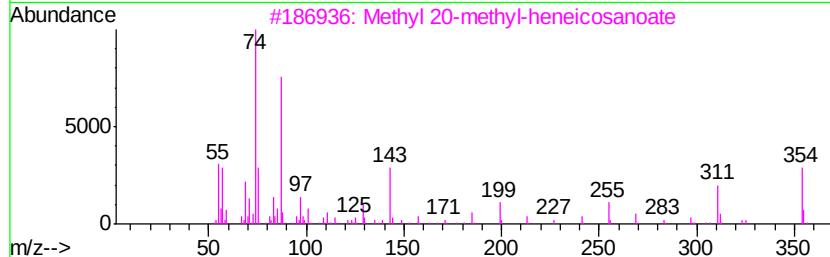
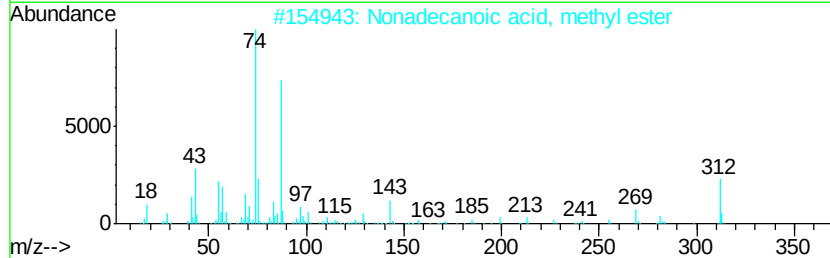
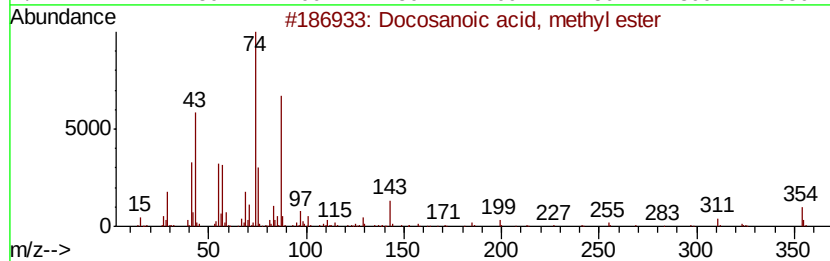
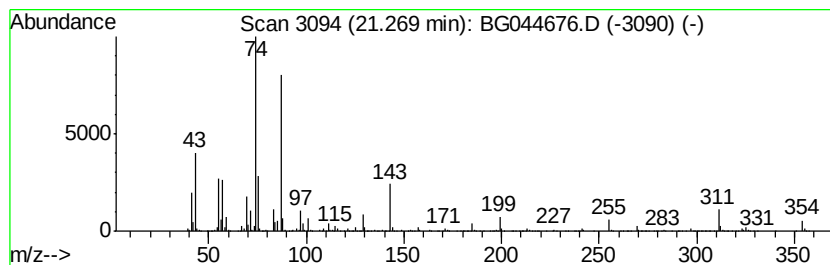
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Docosanoic acid, methyl ester Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.27	24.87 ng	1315070	Chrysene-d12	21.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosanoic acid, methyl ester	354	C23H46O2	000929-77-1	98
2		Nonadecanoic acid, methyl ester	312	C20H40O2	001731-94-8	95
3		Methyl 20-methyl-heneicosanoate	354	C23H46O2	1000336-47-4	90
4		Methyl stearate	298	C19H38O2	000112-61-8	87
5		Methyl 18-methylnonadecanoate	326	C21H42O2	1000352-20-6	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG030320\
Data File : BG044676.D
Acq On : 4 Mar 2020 00:10
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Sample : L1762-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

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TR-04-030220

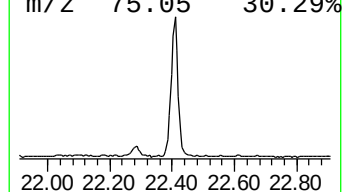
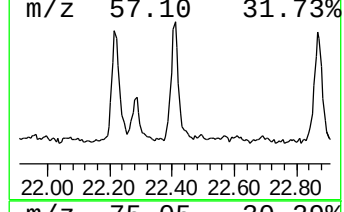
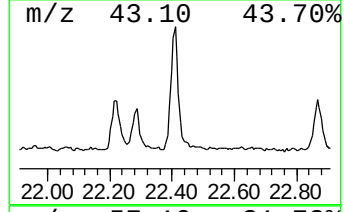
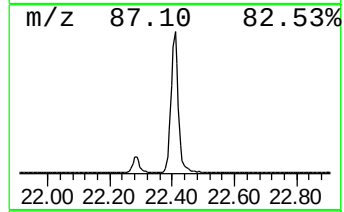
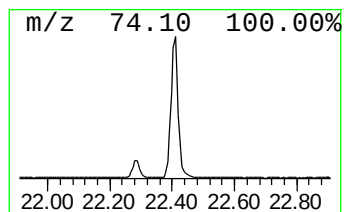
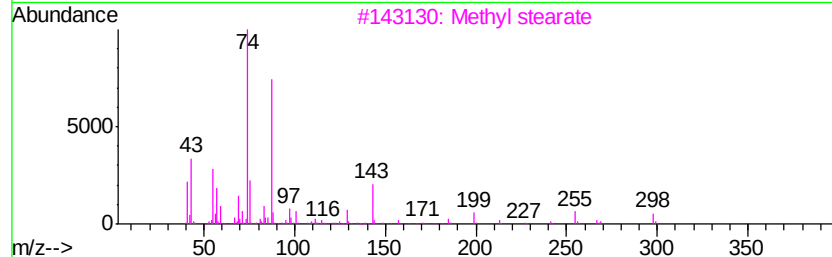
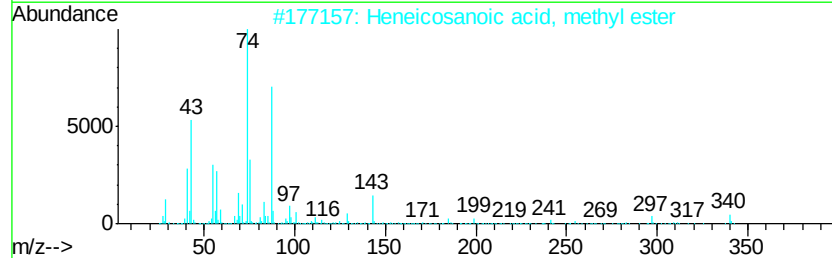
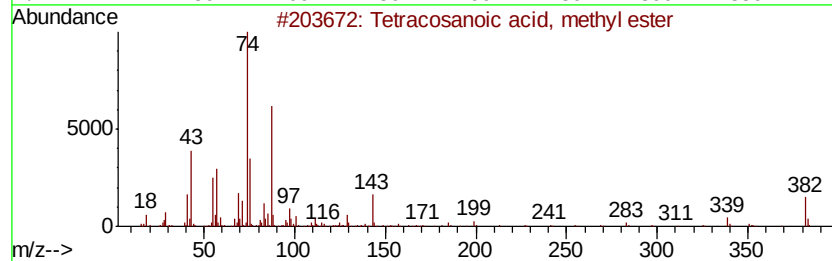
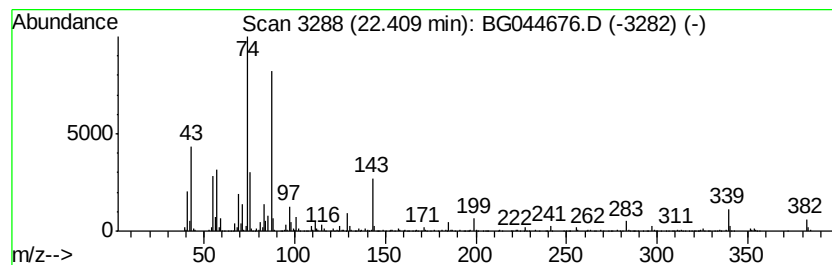
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Tetracosanoic acid, methyl ... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.41	13.64 ng	720939	Chrysene-d12	21.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosanoic acid, methyl ester	382	C25H50O2	002442-49-1	99
2		Heneicosanoic acid, methyl ester	340	C22H44O2	006064-90-0	93
3		Methyl stearate	298	C19H38O2	000112-61-8	93
4		Heptadecanoic acid, 16-methyl-, ...	298	C19H38O2	005129-61-3	90
5		Nonadecanoic acid, methyl ester	312	C20H40O2	001731-94-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG030320\
 Data File : BG044676.D
 Acq On : 4 Mar 2020 00:10
 Operator : CG/JU
 Sample : L1762-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TR-04-030220

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG022420.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
Tridecanoic acid,...	16.37	19.7	ng	875629	4	17.20	888953	20.0
9-Hexadecenoic ac...	17.76	35.2	ng	1562780	4	17.20	888953	20.0
Pentadecanoic aci...	17.91	430.9	ng	19152700	4	17.20	888953	20.0
12-Octadecenoic a...	19.09	1421.5	ng	63180400	4	17.20	888953	20.0
Methyl stearate	19.21	259.1	ng	11516700	4	17.20	888953	20.0
11-Eicosenoic aci...	20.18	79.8	ng	4220550	5	21.44	1057350	20.0
Methyl 18-methyln...	20.29	42.2	ng	2232270	5	21.44	1057350	20.0
9,12-Tetradecadie...	20.32	51.2	ng	2708270	5	21.44	1057350	20.0
unknown20.38	20.38	47.9	ng	2531530	5	21.44	1057350	20.0
unknown20.58	20.58	17.4	ng	922004	5	21.44	1057350	20.0
unknown20.90	20.90	13.3	ng	700252	5	21.44	1057350	20.0
Docosanoic acid, ...	21.27	24.9	ng	1315070	5	21.44	1057350	20.0
Tetracosanoic aci...	22.41	13.6	ng	720939	5	21.44	1057350	20.0