

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122321\
 Data File : BF126350.D
 Acq On : 23 Dec 2021 18:15
 Operator : JU/CG
 Sample : M5190-01 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHRT-26598

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_F\Methods\8270-BF121521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126350.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.816	800	804	810	rBV	633365	516678	3.54%	1.844%
2	8.098	1017	1022	1028	rBV	761085	672067	4.60%	2.399%
3	9.522	1261	1264	1267	rBV	1230742	960454	6.58%	3.429%
4	9.580	1269	1274	1276	rBV2	131732	167649	1.15%	0.598%
5	9.851	1314	1320	1324	rBV	813986	832381	5.70%	2.971%
6	10.410	1410	1415	1419	rBV5	114301	266720	1.83%	0.952%
7	10.516	1429	1433	1439	rBV2	225855	320179	2.19%	1.143%
8	10.633	1451	1453	1455	rBV2	152224	149246	1.02%	0.533%
9	10.780	1473	1478	1484	rBV	515629	878322	6.01%	3.135%
10	10.963	1506	1509	1510	rBV	252638	243604	1.67%	0.870%
11	11.233	1553	1555	1561	rVB2	835208	980155	6.71%	3.499%
12	11.339	1571	1573	1576	rBV	522796	436435	2.99%	1.558%
13	11.398	1580	1583	1585	rBV	326340	419082	2.87%	1.496%
14	11.492	1597	1599	1602	rBV2	316637	301421	2.06%	1.076%
15	11.810	1651	1653	1656	rBV	529456	665992	4.56%	2.377%
16	11.880	1662	1665	1668	rBV2	1306634	1500087	10.27%	5.355%
17	11.945	1674	1676	1681	rBV2	543321	747857	5.12%	2.670%
18	12.063	1693	1696	1698	rBV	702423	769638	5.27%	2.747%
19	12.210	1719	1721	1723	rBV	551748	512544	3.51%	1.830%
20	12.339	1741	1743	1746	rBV	645156	735764	5.04%	2.626%
21	12.451	1759	1762	1765	rBV	1240260	1330949	9.11%	4.751%
22	12.651	1783	1796	1801	rBV5	4297603	14606111	100.00%	52.140%

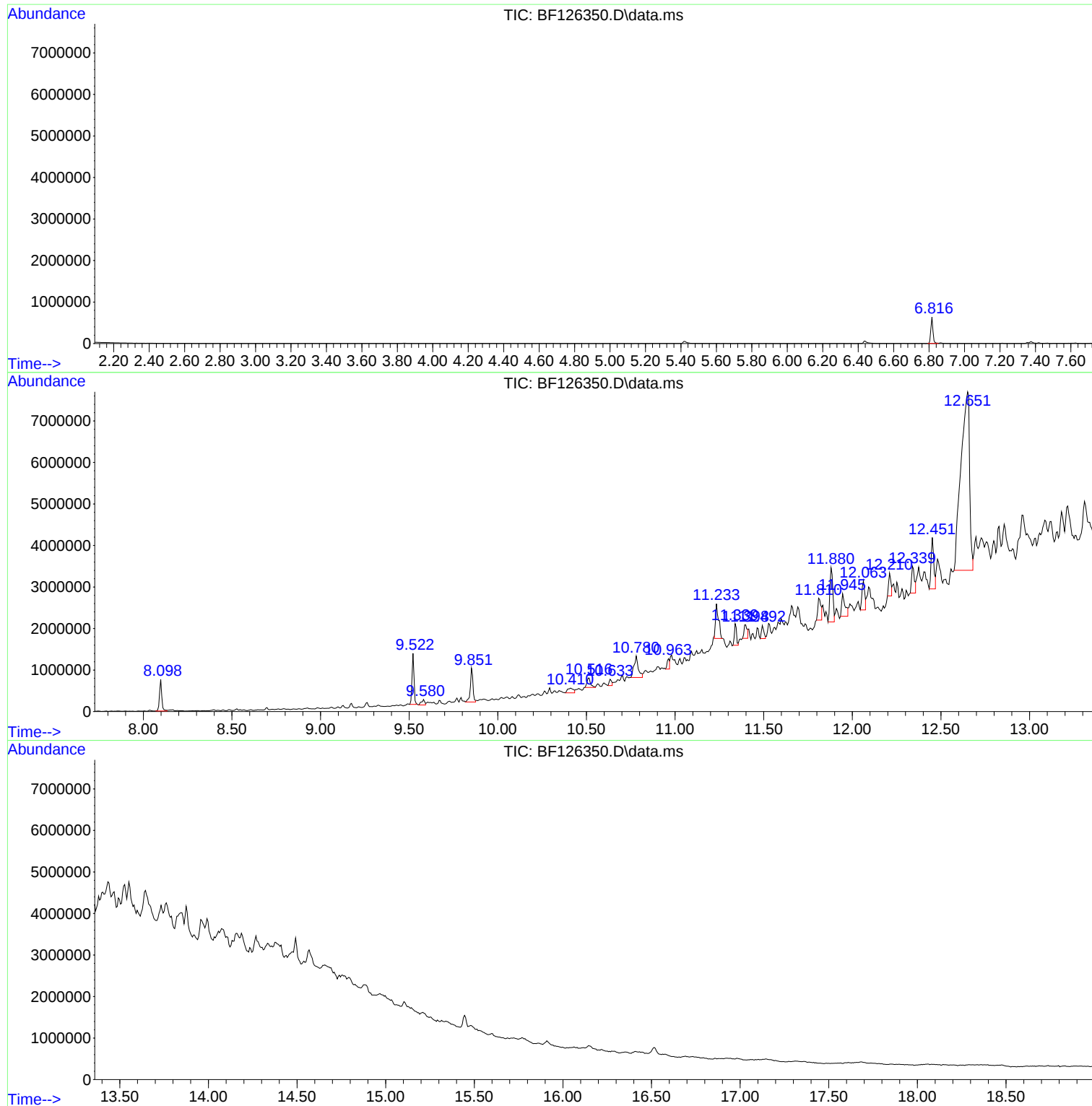
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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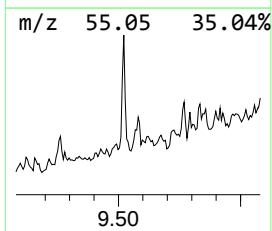
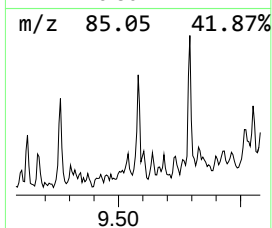
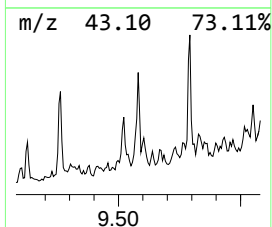
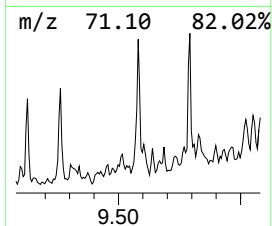
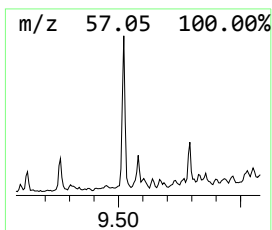
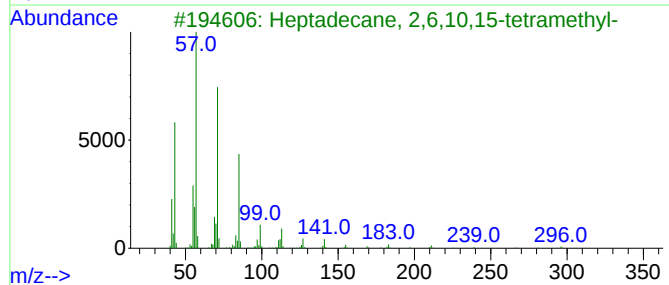
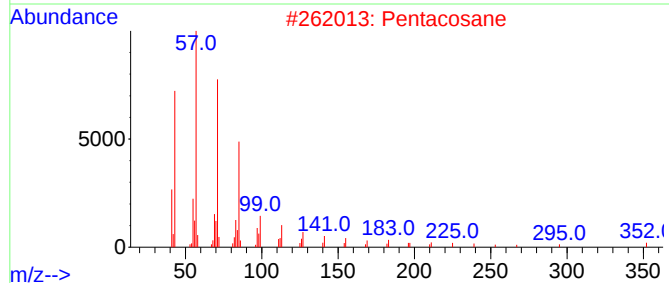
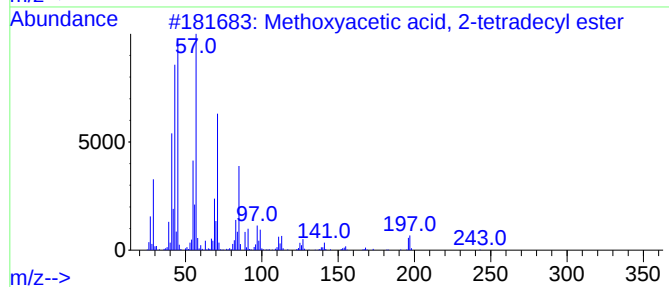
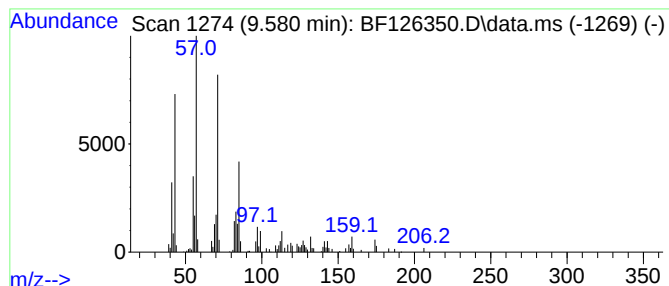
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Methoxyacetic acid, 2-tetra... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.580	4.03 ng	167649	Acenaphthene-d10	9.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methoxyacetic acid, 2-tetradecyl...	286	C17H34O3	1000282-04-8	86
2			Pentacosane	352	C25H52	000629-99-2	86
3			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	83
4			Tridecane	184	C13H28	000629-50-5	80
5			Tetradecane	198	C14H30	000629-59-4	80



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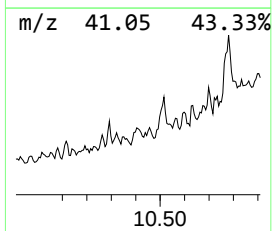
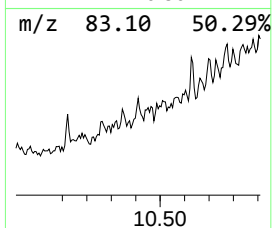
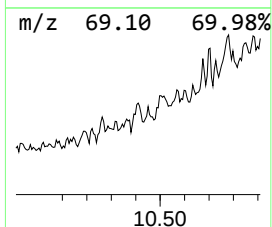
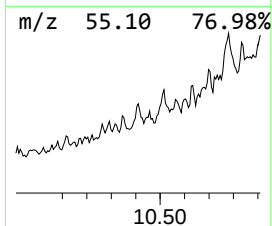
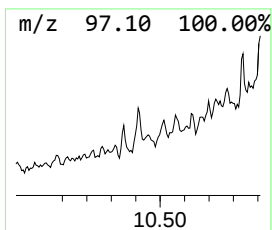
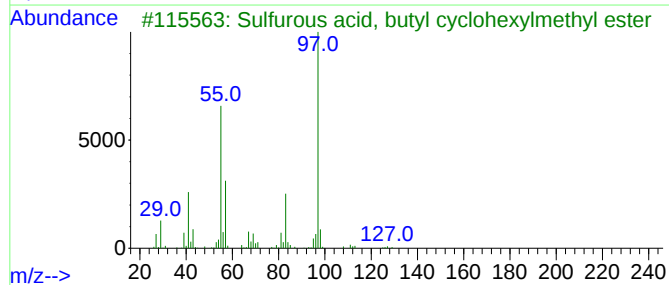
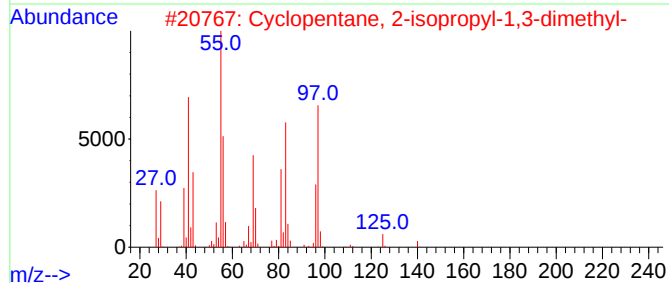
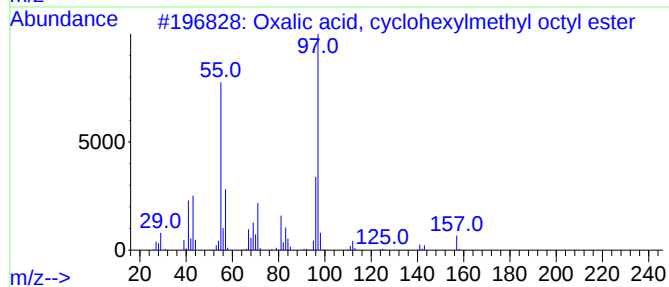
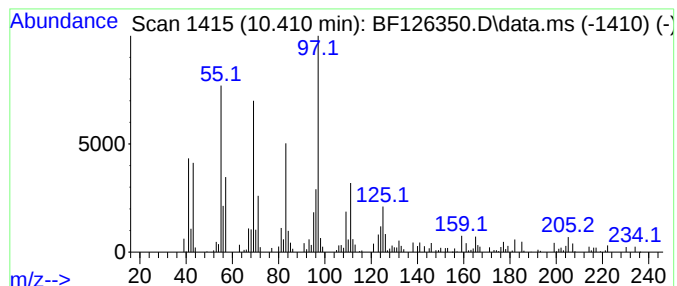
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown10.410 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.410	6.41 ng	266720	Acenaphthene-d10	9.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, cyclohexylmethyl oc...	298	C17H30O4	1000309-68-4	38
2			Cyclopentane, 2-isopropyl-1,3-di...	140	C10H20	032281-85-9	35
3			Sulfurous acid, butyl cyclohexyl...	234	C11H22O3S	1000309-21-4	35
4			Oxalic acid, butyl cyclohexylmet...	242	C13H22O4	1000309-68-2	35
5			Oxalic acid, cyclohexylmethyl et...	214	C11H18O4	1000309-68-0	35



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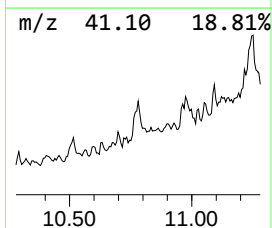
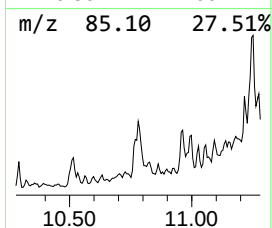
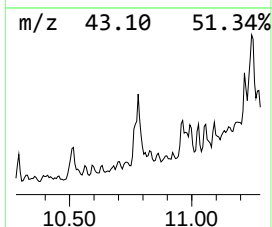
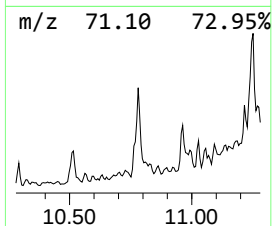
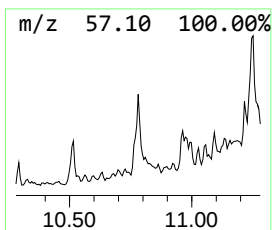
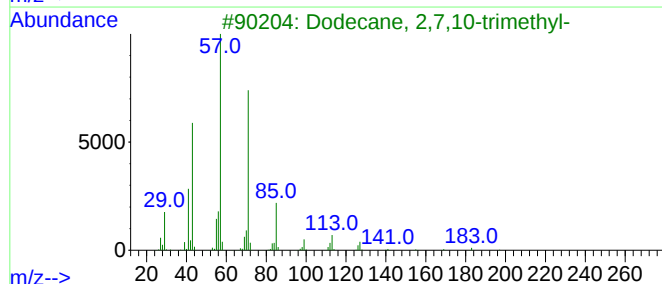
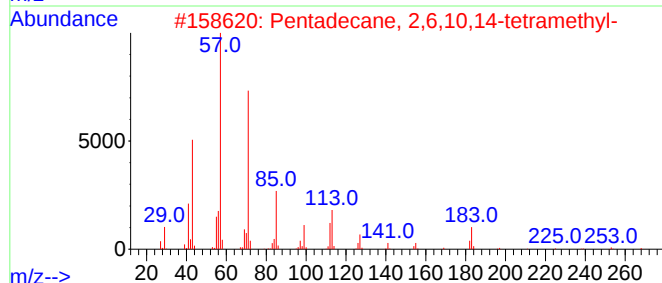
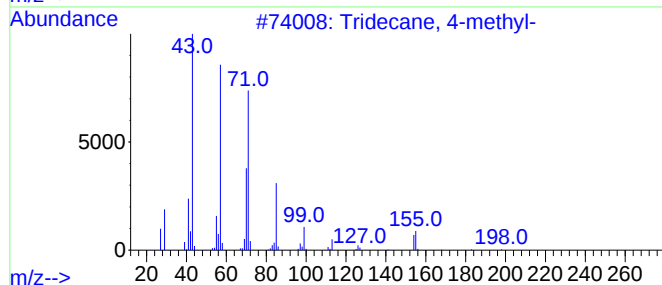
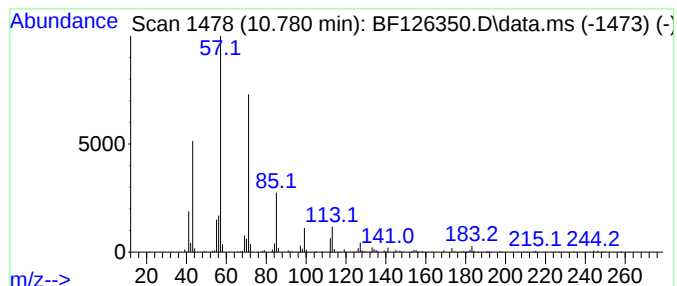
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 Tridecane, 4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.780	40.25 ng	878322	Phenanthrene-d10	11.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 4-methyl-	198	C14H30	026730-12-1	87
2			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	86
3			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	86
4			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	78
5			Tridecane, 2-methyl-	198	C14H30	001560-96-9	72



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ALS Vial : 13 Sample Multiplier: 1

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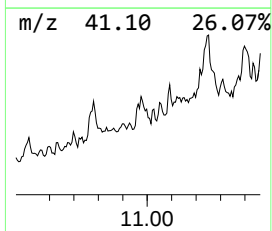
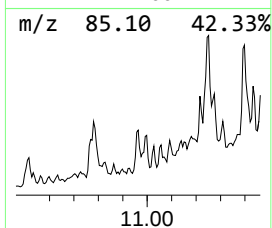
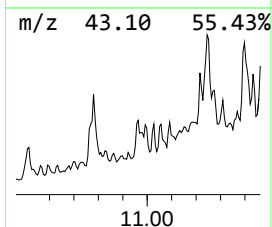
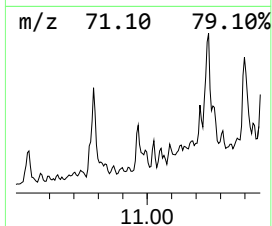
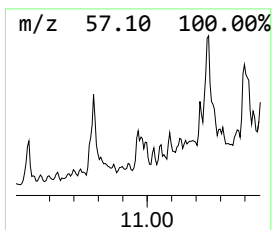
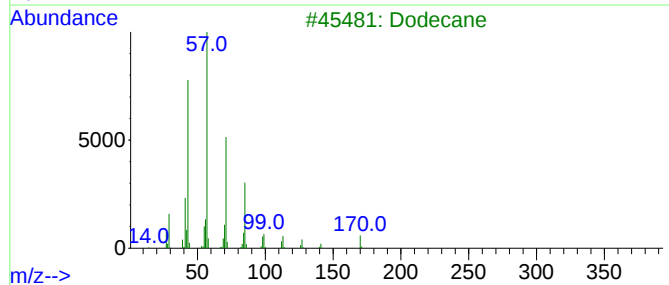
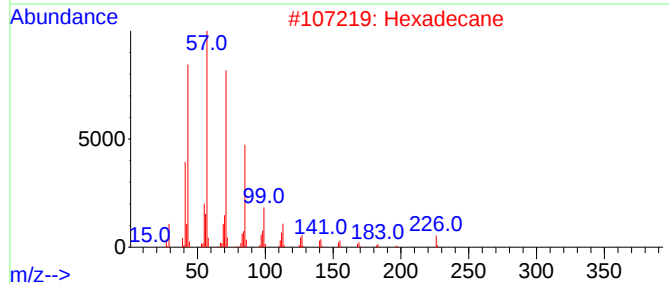
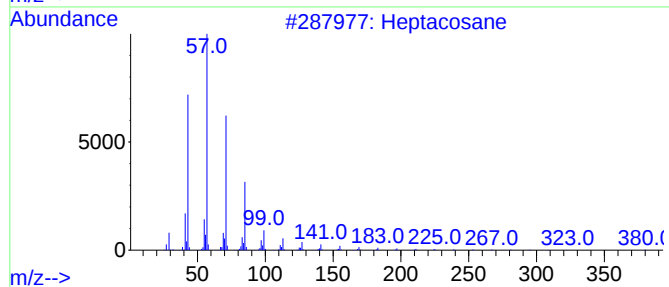
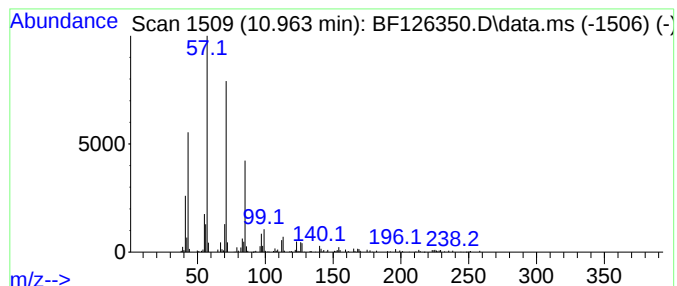
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TIC Library : C:\Database\NIST20.L
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Peak Number 4 Heptacosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.963	11.16 ng	243604	Phenanthrene-d10	11.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	86
2			Hexadecane	226	C16H34	000544-76-3	83
3			Dodecane	170	C12H26	000112-40-3	80
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	78
5			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	72



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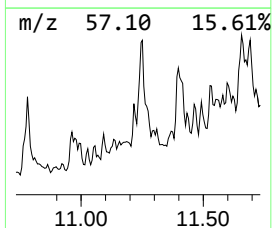
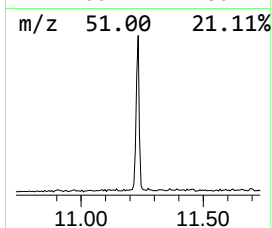
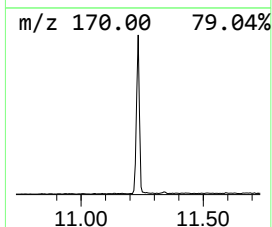
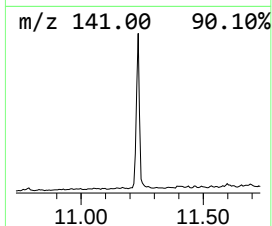
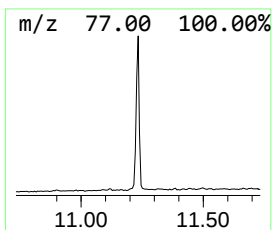
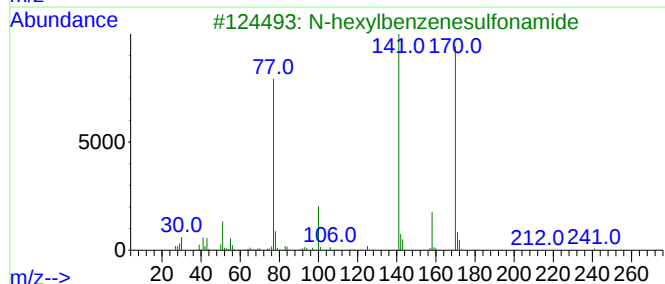
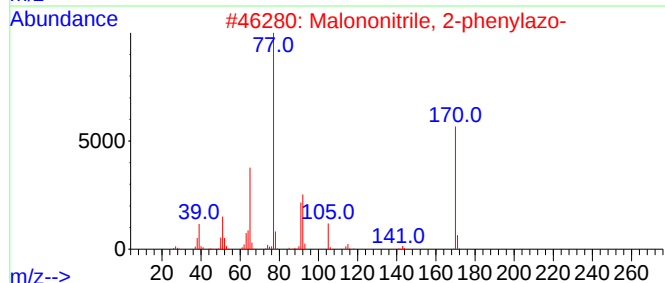
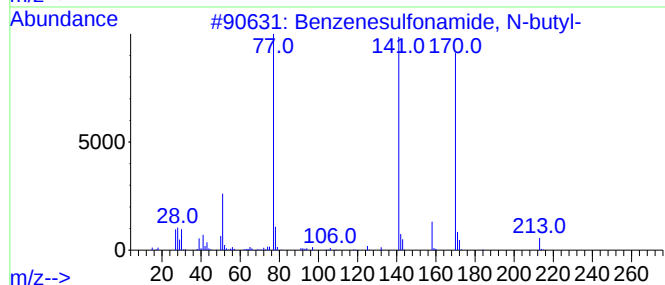
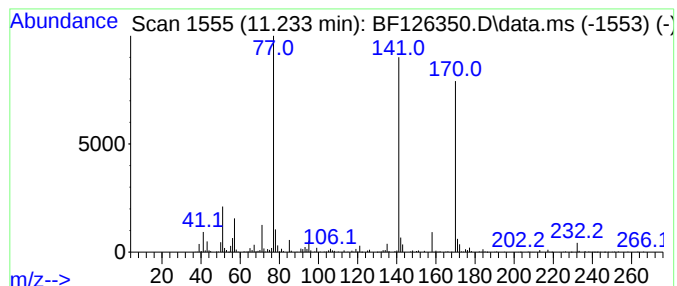
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzenesulfonamide, N-butyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.233	44.92 ng	980155	Phenanthrene-d10	11.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	90
2			Malononitrile, 2-phenylazo-	170	C9H6N4	006017-21-6	50
3			N-hexylbenzenesulfonamide	241	C12H19NO2S	007250-80-8	45
4			4-Chloro-2-methylphenol, O-metho...	200	C9H9ClO3	022979-64-2	40
5			N,N-Dichlorobenzenesulfonamide	225	C6H5Cl2NO2S	000473-29-0	38



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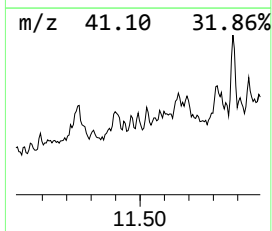
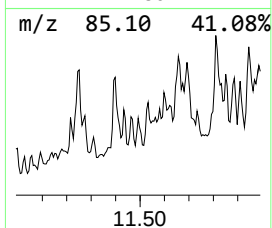
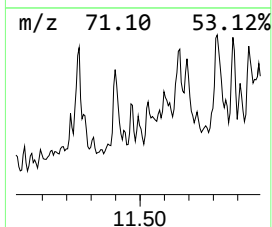
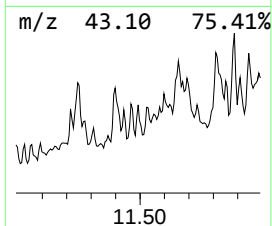
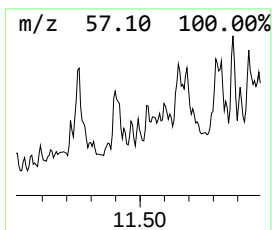
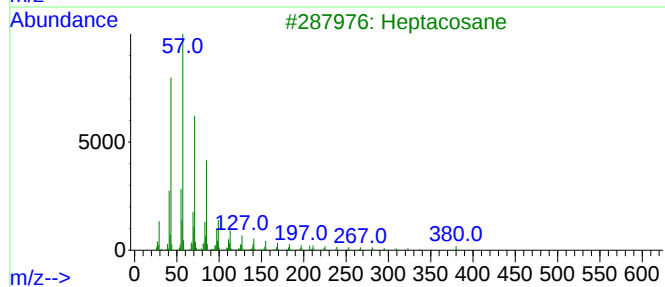
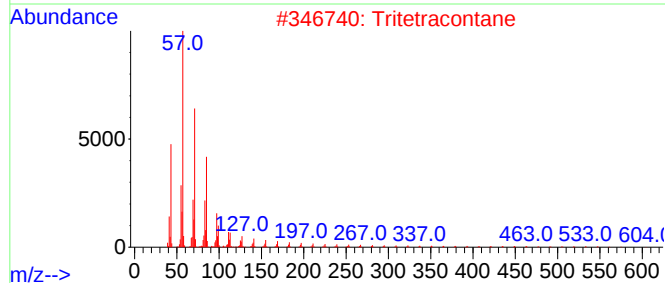
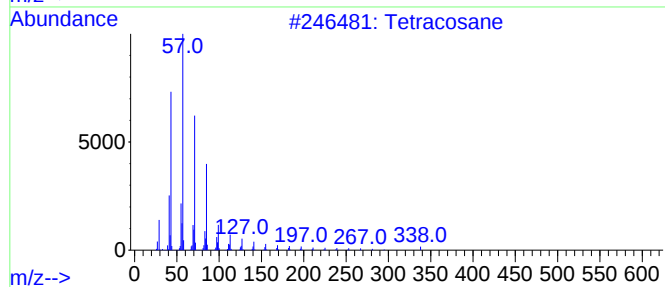
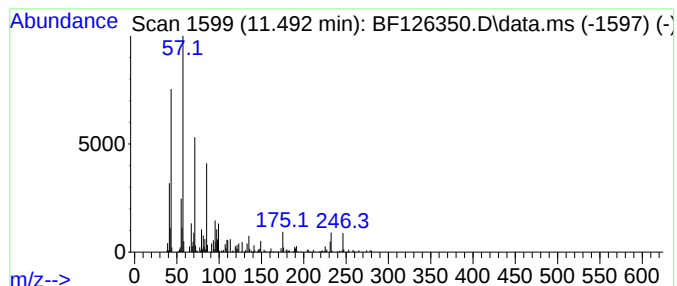
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Tetracosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.492	13.81 ng	301421	Phenanthrene-d10		11.339	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetracosane		338	C24H50	000646-31-1	68
2	Tritetracontane		605	C43H88	007098-21-7	64
3	Heptacosane		380	C27H56	000593-49-7	64
4	Tetratetracontane		619	C44H90	007098-22-8	59
5	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122321\
Data File : BF126350.D
Acq On : 23 Dec 2021 18:15
Operator : JU/CG
Sample : M5190-01 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

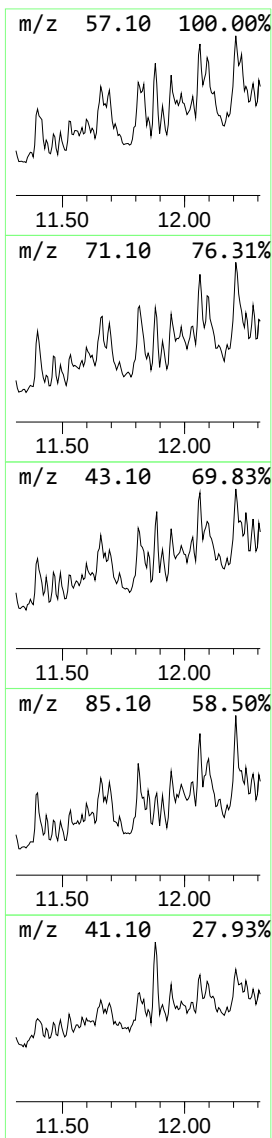
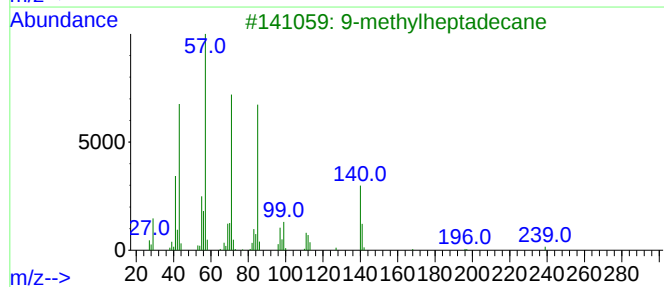
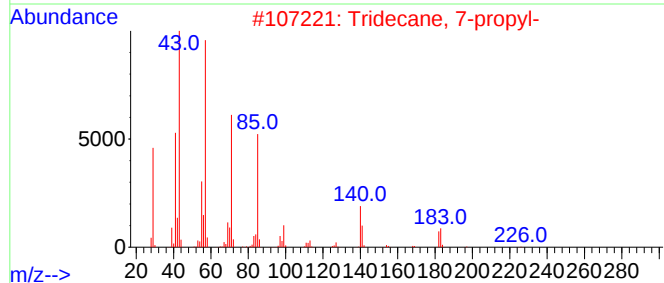
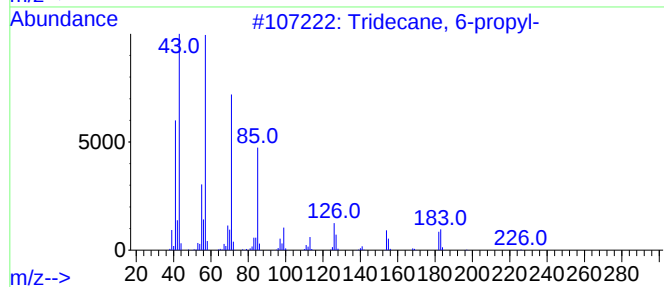
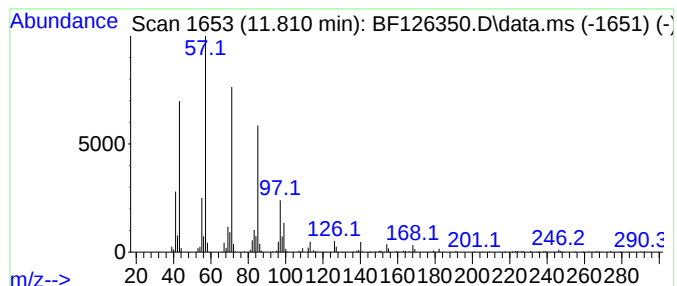
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Tridecane, 6-propyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.810	30.52 ng	665992	Phenanthrene-d10		11.339	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tridecane, 6-propyl-		226	C16H34	055045-10-8	74
2	Tridecane, 7-propyl-		226	C16H34	055045-09-5	72
3	9-methylheptadecane		254	C18H38	026741-18-4	72
4	Heptadecane, 8-methyl-		254	C18H38	013287-23-5	64
5	Carbonic acid, decyl undecyl ester		356	C22H44O3	1000383-16-0	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122321\
Data File : BF126350.D
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Instrument :
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ClientSampleId :
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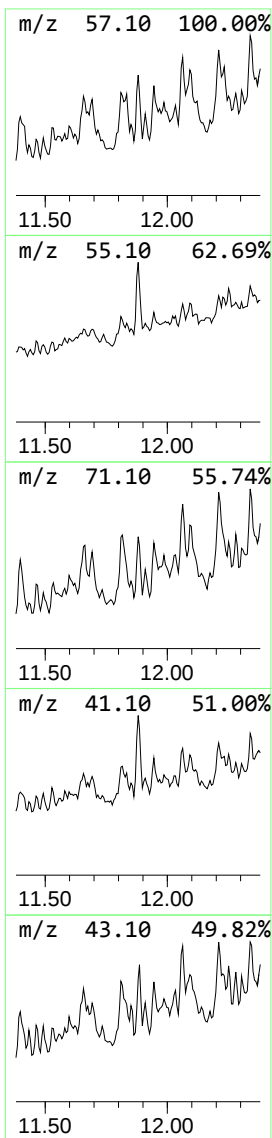
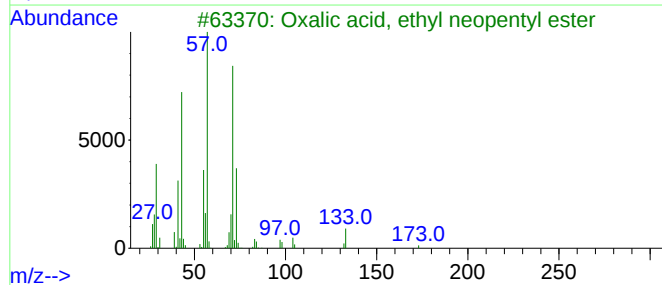
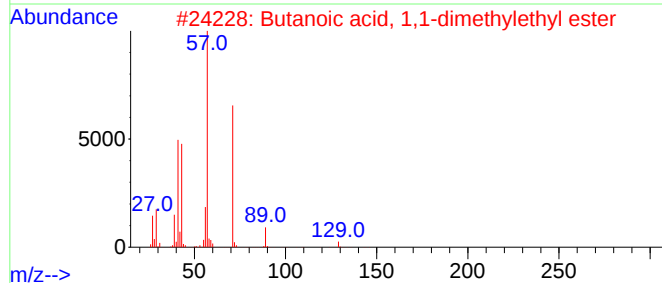
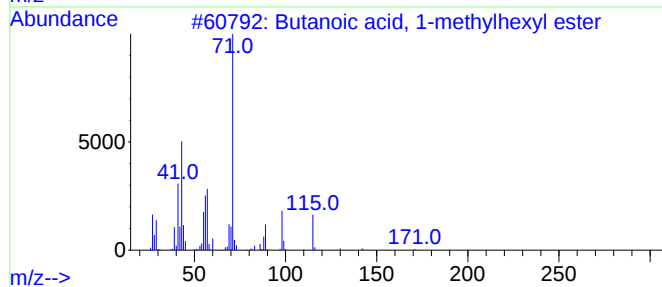
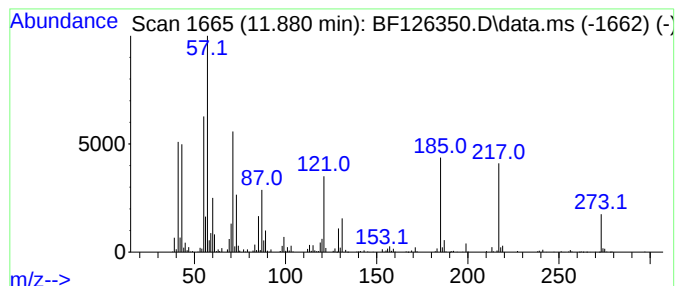
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown11.880 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.880	68.74 ng	1500090	Phenanthrene-d10	11.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, 1-methylhexyl ester	186	C11H22O2	039026-94-3	10
2			Butanoic acid, 1,1-dimethylethyl...	144	C8H16O2	002308-38-5	10
3			Oxalic acid, ethyl neopentyl ester	188	C9H16O4	1000309-72-4	10
4			Butanoic acid, 1-methylbutyl ester	158	C9H18O2	060415-61-4	10
5			Pentyl tetratriacontyl ether	565	C39H80O	1010406-42-7	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122321\
Data File : BF126350.D
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Misc :
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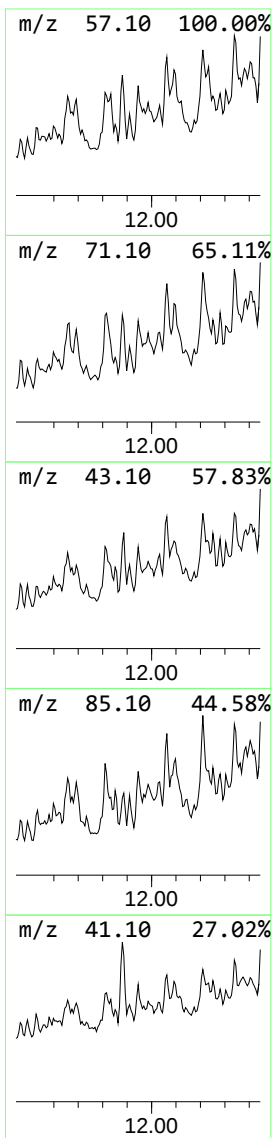
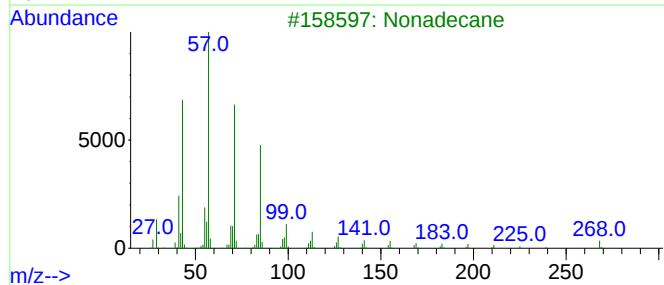
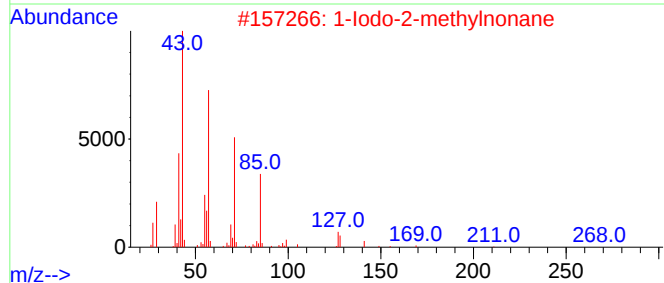
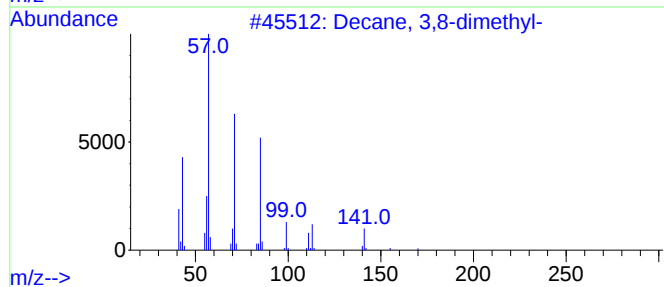
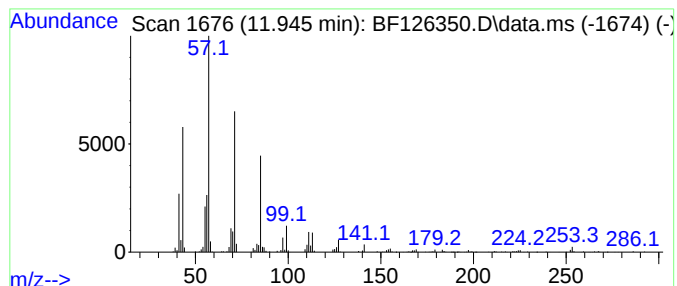
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Decane, 3,8-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.945	34.27 ng	747857	Phenanthrene-d10	11.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87
2			1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	81
3			Nonadecane	268	C19H40	000629-92-5	80
4			Undecane, 2,10-dimethyl-	184	C13H28	017301-27-8	80
5			Hentriacontane	437	C31H64	000630-04-6	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122321\
Data File : BF126350.D
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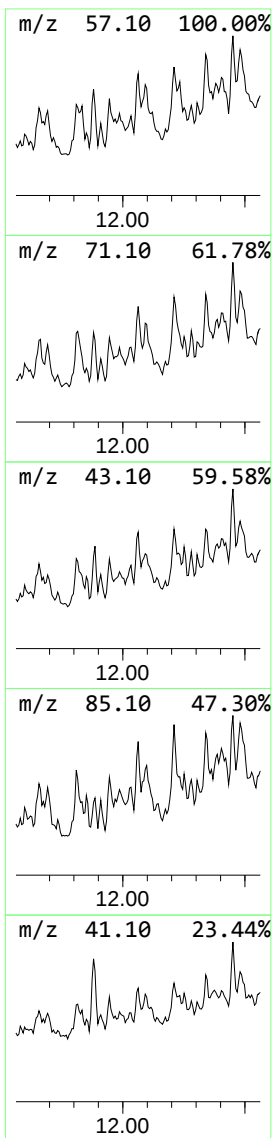
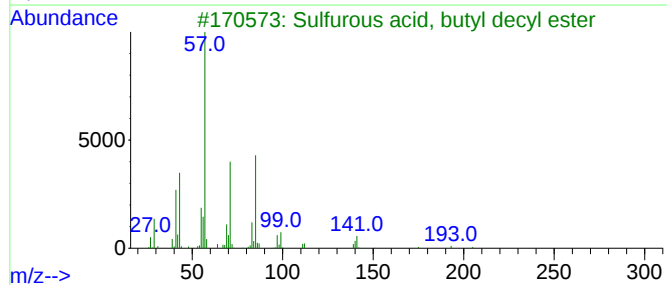
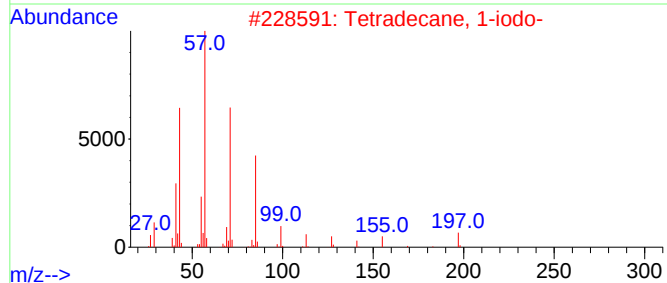
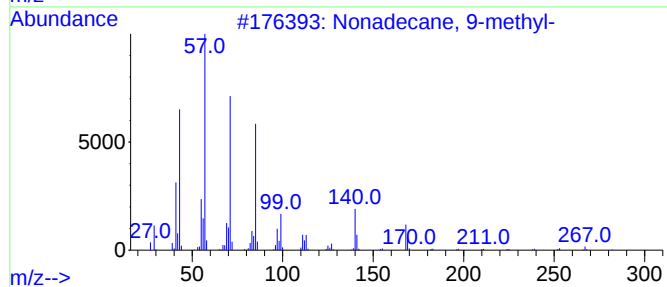
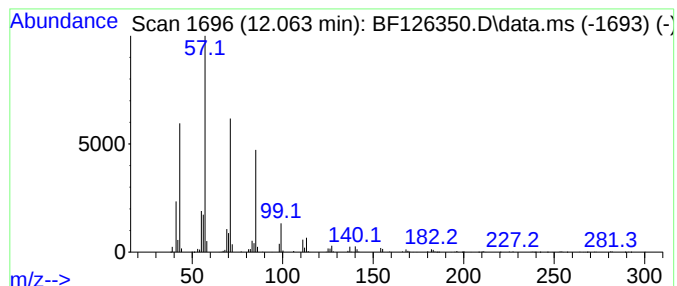
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Nonadecane, 9-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	35.27 ng	769638	Phenanthrene-d10	11.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	94
2			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	86
3			Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	78
4			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	68
5			Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122321\
Data File : BF126350.D
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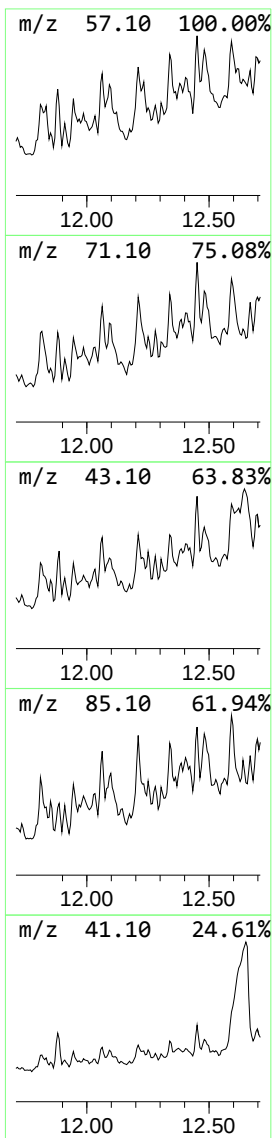
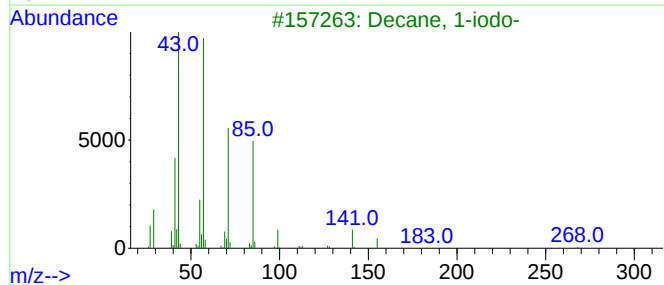
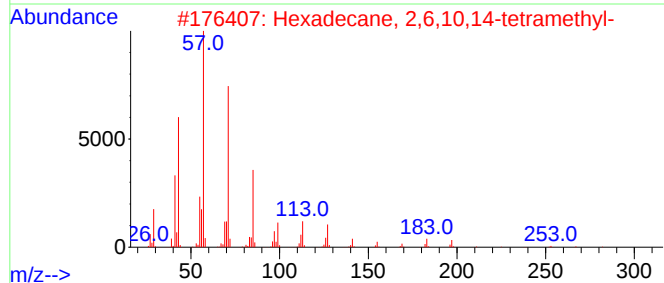
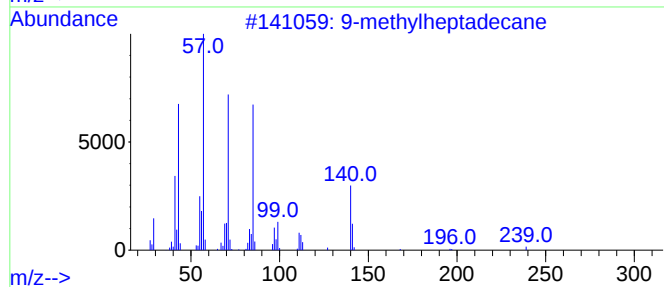
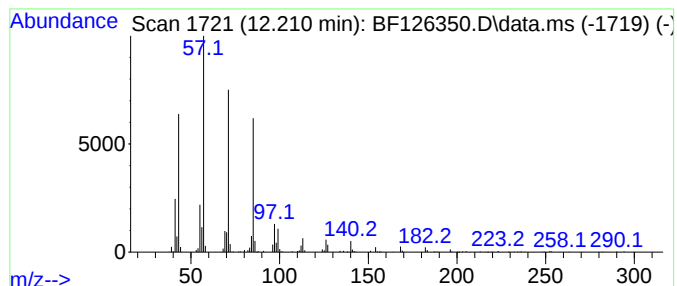
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 9-methylheptadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.210	23.49 ng	512544	Phenanthrene-d10	11.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-methylheptadecane	254	C18H38	026741-18-4	78
2			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	72
3			Decane, 1-iodo-	268	C10H21I	002050-77-3	64
4			Tetracosane	338	C24H50	000646-31-1	64
5			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122321\
Data File : BF126350.D
Acq On : 23 Dec 2021 18:15
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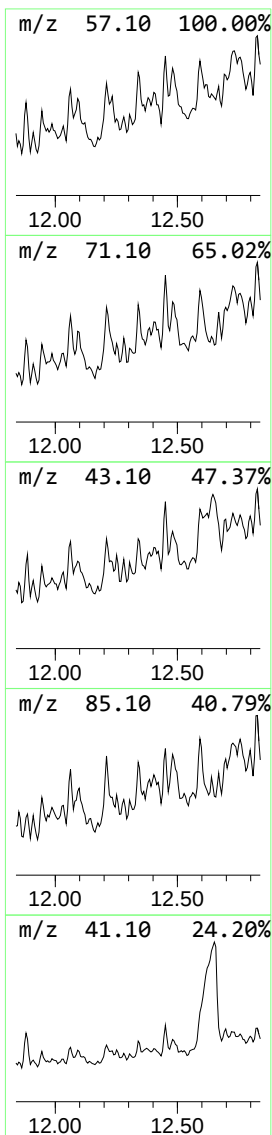
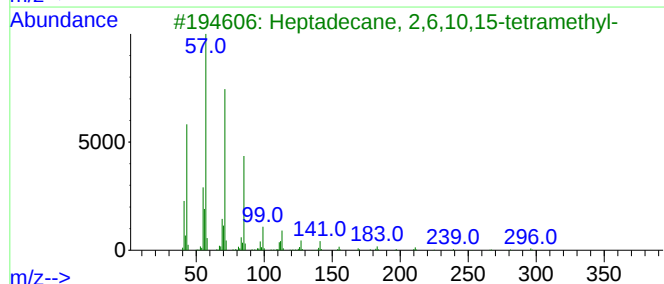
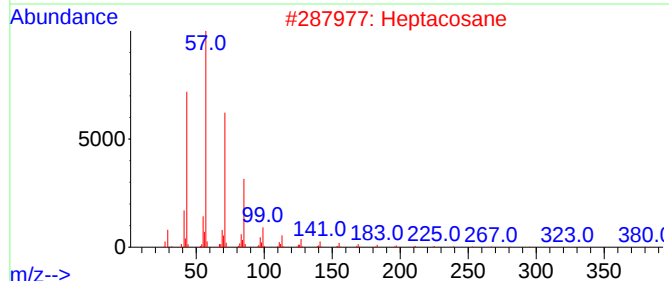
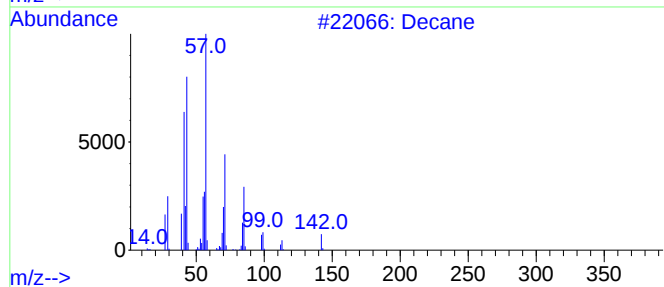
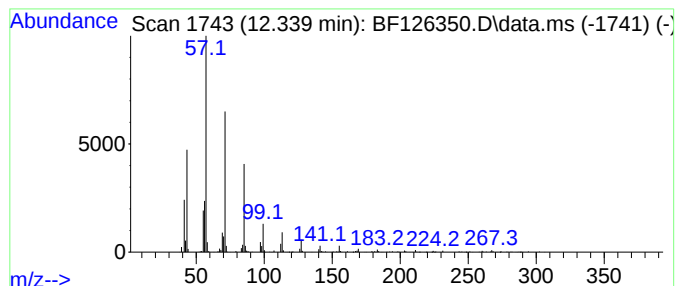
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Decane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.339	33.72 ng	735764	Phenanthrene-d10	11.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	86
2			Heptacosane	380	C27H56	000593-49-7	83
3			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	83
4			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	78
5			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122321\
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Acq On : 23 Dec 2021 18:15
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ClientSampleId :
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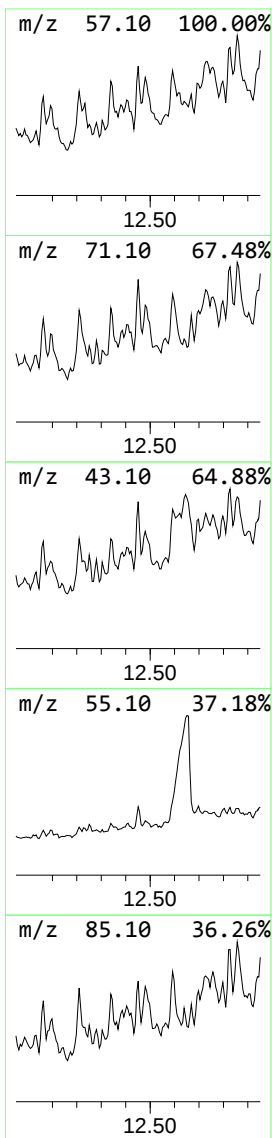
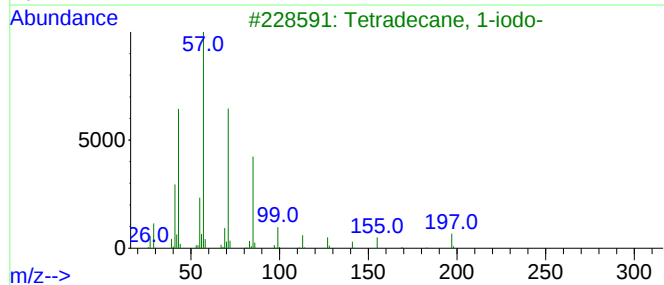
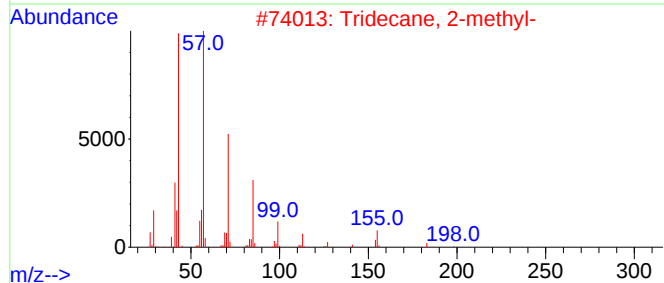
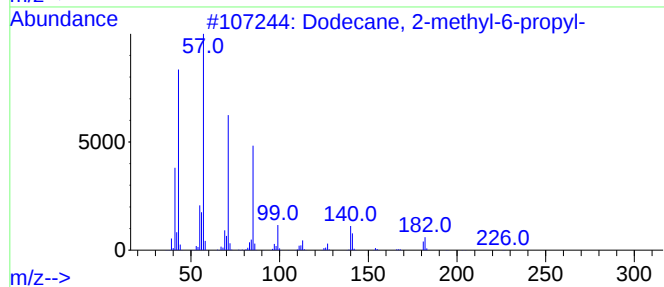
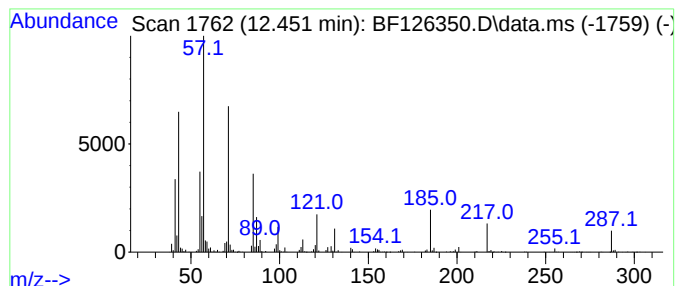
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 unknown12.451 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.451	60.99 ng	1330950	Phenanthrene-d10	11.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	49
2			Tridecane, 2-methyl-	198	C14H30	001560-96-9	46
3			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	43
4			Tridecane, 4-methyl-	198	C14H30	026730-12-1	43
5			Tridecane, 3-methyl-	198	C14H30	006418-41-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122321\
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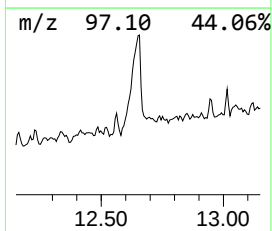
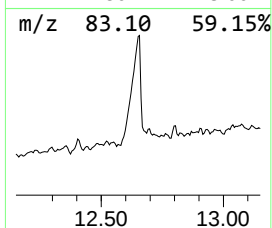
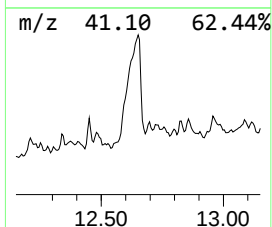
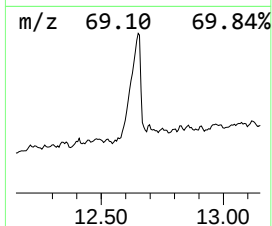
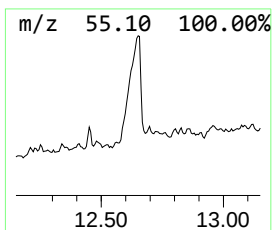
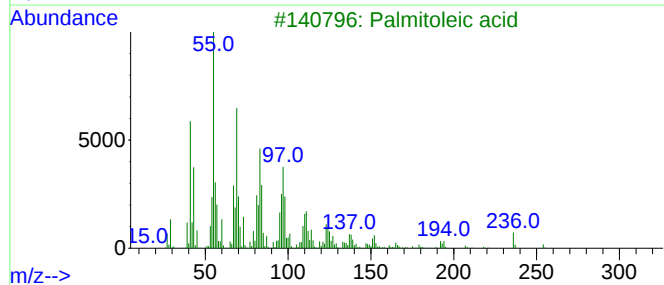
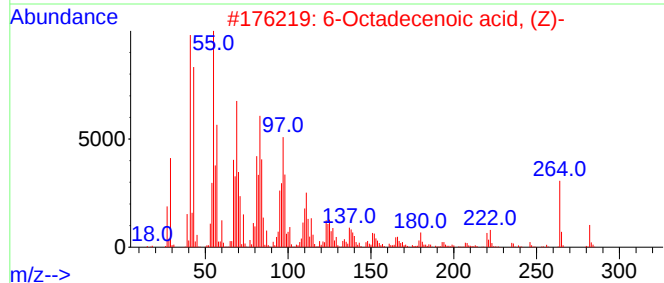
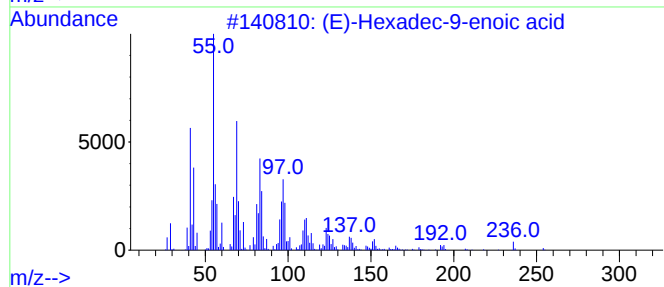
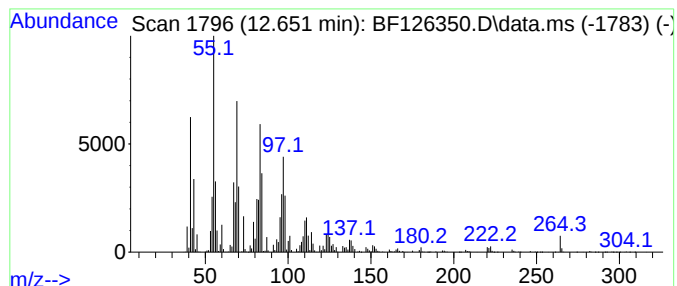
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (E)-Hexadec-9-enoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.651	669.34 ng	14606100	Phenanthrene-d10	11.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(E)-Hexadec-9-enoic acid	254	C16H30O2	010030-73-6	91
2			6-Octadecenoic acid, (Z)-	282	C18H34O2	000593-39-5	91
3			Palmitoleic acid	254	C16H30O2	000373-49-9	91
4			9-Hexadecenoic acid	254	C16H30O2	002091-29-4	91
5			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122321\
Data File : BF126350.D
Acq On : 23 Dec 2021 18:15
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Sample : M5190-01 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CHRT-26598

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methoxyacetic a...	9.580	4.0	ng	167649	3	9.851	832381	20.0
unknown10.410	10.410	6.4	ng	266720	3	9.851	832381	20.0
Tridecane, 4-me...	10.780	40.3	ng	878322	4	11.339	436435	20.0
Heptacosane	10.963	11.2	ng	243604	4	11.339	436435	20.0
Benzenesulfonam...	11.233	44.9	ng	980155	4	11.339	436435	20.0
Tetracosane	11.492	13.8	ng	301421	4	11.339	436435	20.0
Tridecane, 6-pr...	11.810	30.5	ng	665992	4	11.339	436435	20.0
unknown11.880	11.880	68.7	ng	1500090	4	11.339	436435	20.0
Decane, 3,8-dim...	11.945	34.3	ng	747857	4	11.339	436435	20.0
Nonadecane, 9-m...	12.063	35.3	ng	769638	4	11.339	436435	20.0
9-methylheptade...	12.210	23.5	ng	512544	4	11.339	436435	20.0
Decane	12.339	33.7	ng	735764	4	11.339	436435	20.0
unknown12.451	12.451	61.0	ng	1330950	4	11.339	436435	20.0
(E)-Hexadec-9-e...	12.651	669.3	ng	14606100	4	11.339	436435	20.0