

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050522\
 Data File : BF128109.D
 Acq On : 05 May 2022 22:17
 Operator : CG\JU
 Sample : N2692-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-12002

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-BF042222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128109.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.528	546	551	554	rBV	1948283	1696567	77.88%	7.969%
2	6.534	717	722	725	rBV	1884614	1802781	82.75%	8.468%
3	6.904	781	785	789	rBV	723684	566882	26.02%	2.663%
4	7.469	873	881	884	rBV	1417290	1252498	57.49%	5.883%
5	8.186	999	1003	1007	rBV	874401	729476	33.48%	3.427%
6	9.198	1173	1175	1180	rVB2	72149	70215	3.22%	0.330%
7	9.263	1181	1186	1189	rBV	2605796	2178521	100.00%	10.233%
8	9.333	1195	1198	1201	rBV3	116734	148330	6.81%	0.697%
9	9.651	1249	1252	1255	rBV2	289196	335885	15.42%	1.578%
10	9.686	1256	1258	1260	rBV2	127446	134075	6.15%	0.630%
11	9.757	1268	1270	1273	rVB4	157238	128931	5.92%	0.606%
12	9.810	1276	1279	1281	rBV	211082	240210	11.03%	1.128%
13	9.851	1284	1286	1289	rVB2	274602	276660	12.70%	1.300%
14	9.928	1297	1299	1300	rBV	249787	209405	9.61%	0.984%
15	9.951	1300	1303	1305	rVB	784402	727706	33.40%	3.418%
16	9.980	1305	1308	1309	rBV3	201678	224167	10.29%	1.053%
17	10.351	1369	1371	1375	rVB2	357351	381803	17.53%	1.793%
18	10.592	1410	1412	1417	rVB	604274	708035	32.50%	3.326%
19	10.745	1435	1438	1442	rBV2	1006510	1061647	48.73%	4.987%
20	10.863	1455	1458	1461	rBV	1618073	1352890	62.10%	6.355%
21	11.333	1534	1538	1541	rBV	2044316	1996246	91.63%	9.377%
22	11.445	1555	1557	1560	rBV2	600522	594196	27.28%	2.791%
23	11.680	1595	1597	1600	rBV	627358	534847	24.55%	2.512%
24	12.474	1730	1732	1735	rVB	739678	591815	27.17%	2.780%
25	13.033	1824	1827	1833	rVB	1721824	1588789	72.93%	7.463%
26	14.086	2003	2006	2009	rVB2	542220	539805	24.78%	2.536%
27	15.139	2182	2185	2191	rBV	109539	189356	8.69%	0.889%
28	15.192	2192	2194	2202	rVB	205105	255401	11.72%	1.200%
29	15.521	2247	2250	2254	rVB	81722	106417	4.88%	0.500%
30	15.586	2257	2261	2265	rVV2	396454	471347	21.64%	2.214%
31	16.039	2334	2338	2344	rVB	134099	193458	8.88%	0.909%

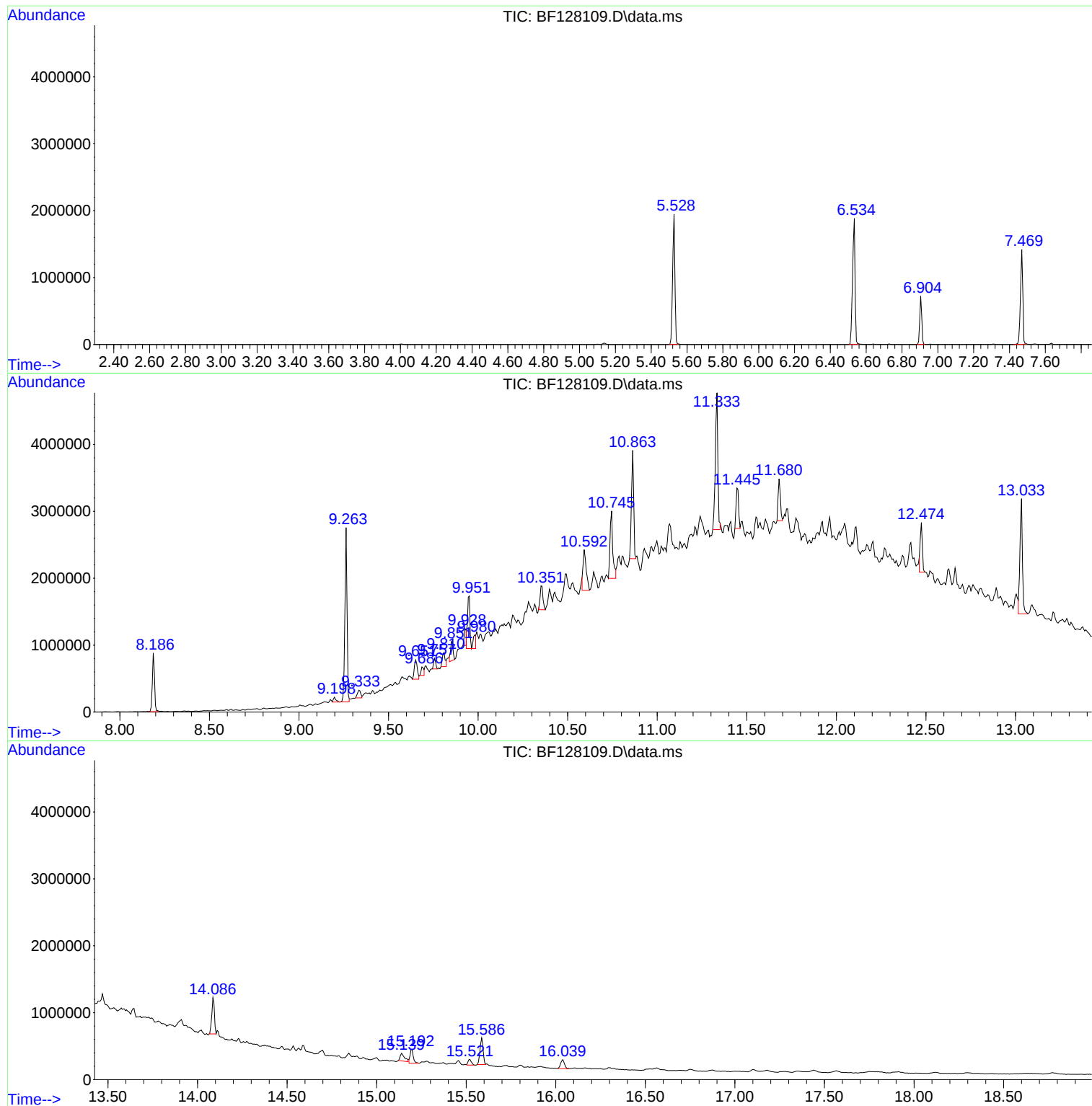
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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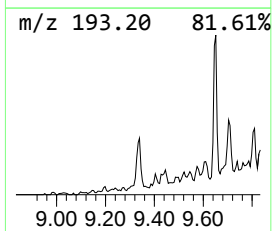
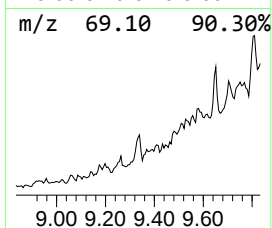
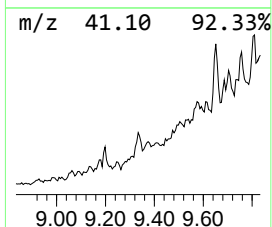
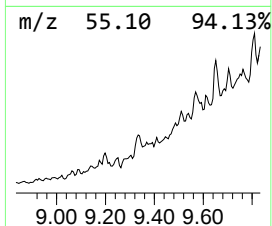
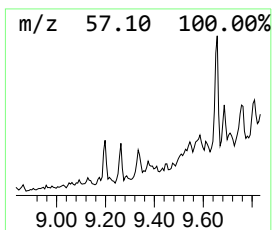
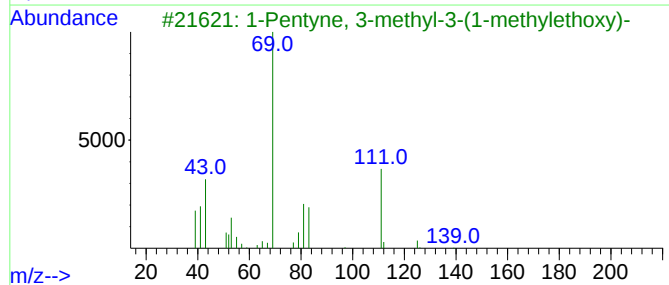
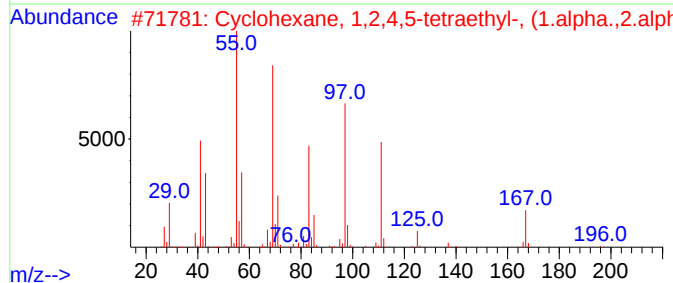
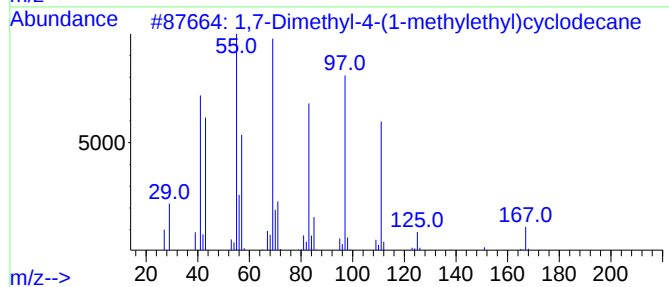
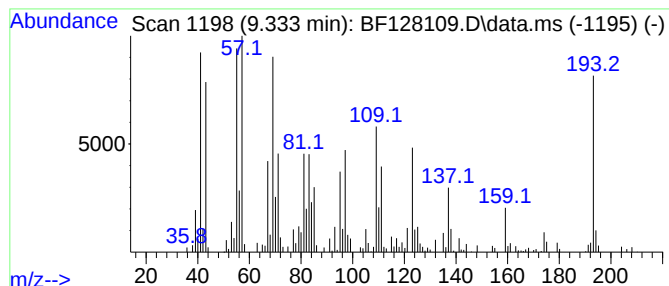
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 unknown9.333 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.333	4.08 ng	148330	Acenaphthene-d10	9.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,7-Dimethyl-4-(1-methylethyl)cy...	210	C15H30	000645-10-3	27
2			Cyclohexane, 1,2,4,5-tetraethyl-...	196	C14H28	061142-24-3	27
3			1-Pentyne, 3-methyl-3-(1-methyle...	140	C9H16O	053966-55-5	14
4			5-Hexen-1-ol, 2-(2-methyl-1-prop...	154	C10H18O	018675-19-9	14
5			2-Butanone, 4-(2,6,6-trimethyl-2...	194	C13H22O	039721-65-8	11



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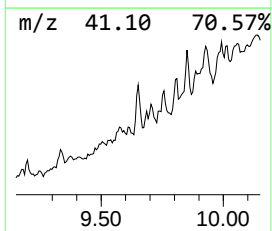
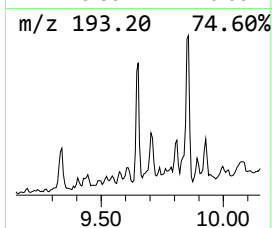
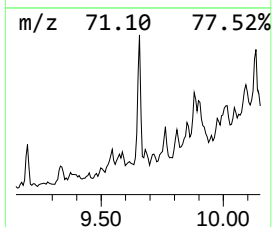
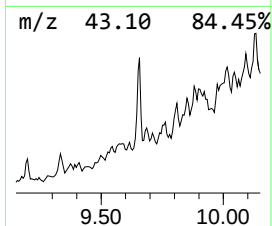
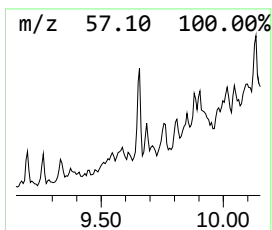
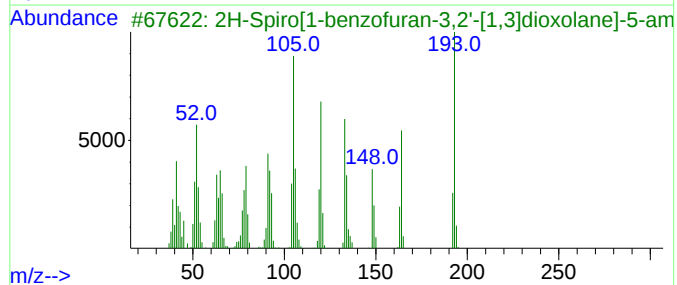
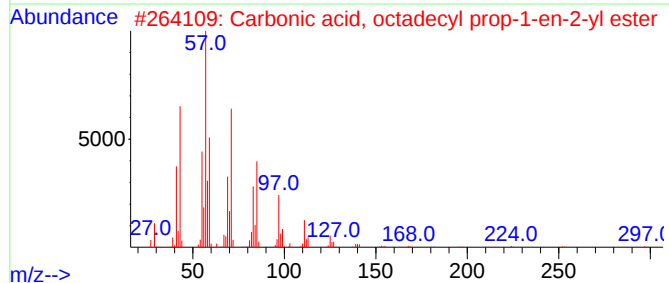
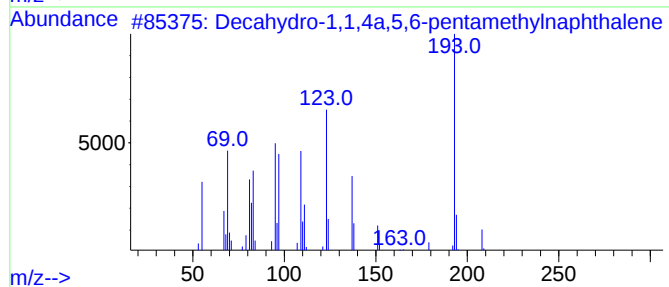
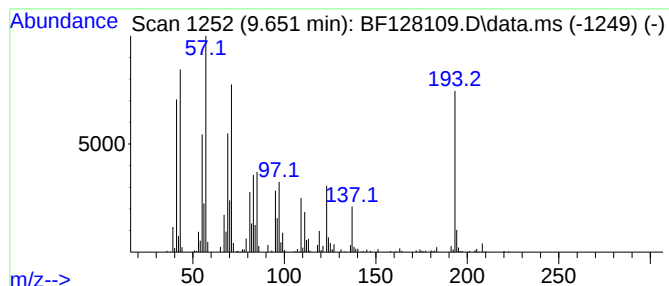
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Peak Number 2 unknown9.651 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.651	9.23 ng	335885	Acenaphthene-d10	9.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	38
2			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	38
3			2H-Spiro[1-benzofuran-3,2'-[1,3]...	193	C10H11NO3	1000387-33-4	35
4			Carbonic acid, hexadecyl prop-1-...	326	C20H38O3	1000382-90-3	30
5			Oxalic acid, cyclobutyl hexadecy...	368	C22H40O4	1000309-70-6	30



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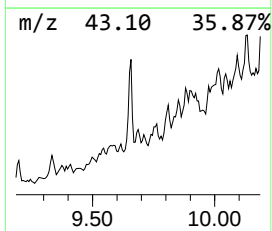
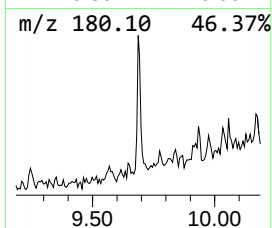
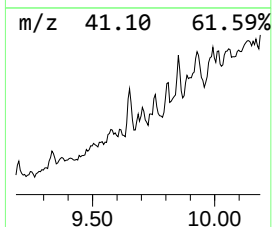
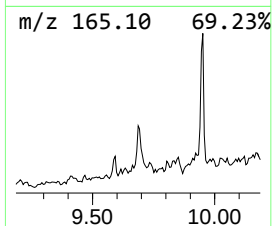
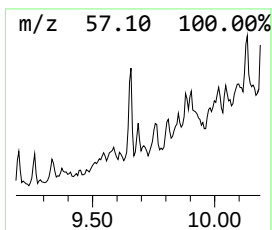
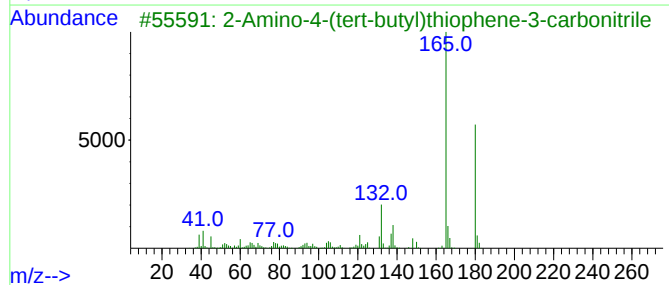
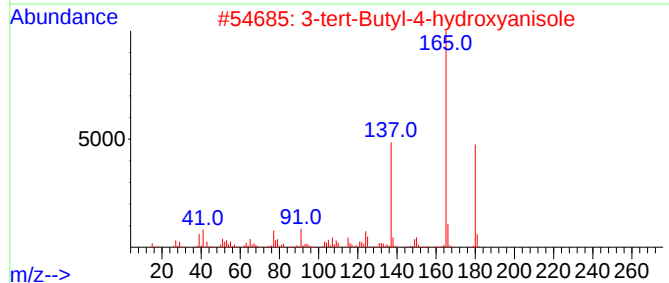
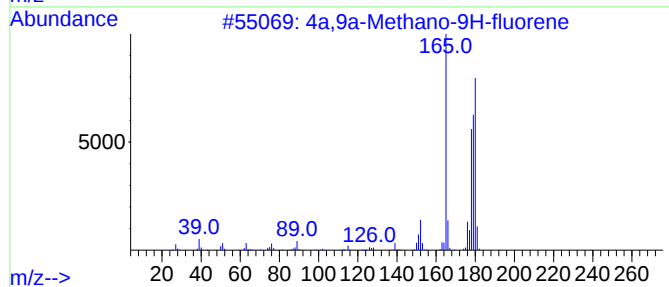
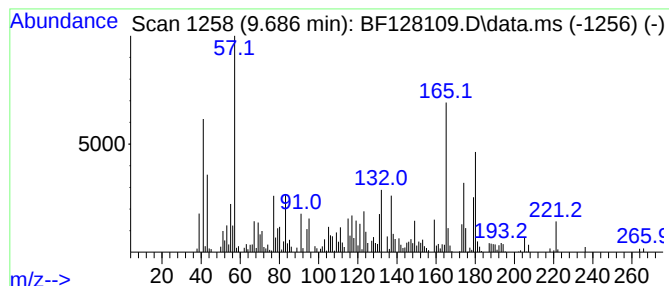
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 unknown9.686 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.686	3.68 ng	134075	Acenaphthene-d10	9.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4a,9a-Methano-9H-fluorene	180	C14H12	019540-84-2	45
2			3-tert-Butyl-4-hydroxyanisole	180	C11H16O2	000121-00-6	45
3			2-Amino-4-(tert-butyl)thiophene-...	180	C9H12N2S	010413-34-0	45
4			3-tert-Butyl-4-hydroxyanisole, a...	222	C13H18O3	091401-26-2	43
5			o-Cresol, TMS derivative	180	C10H16OSi	001009-02-5	38



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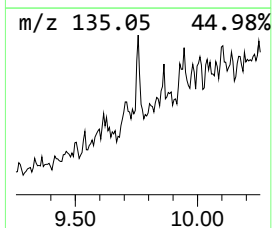
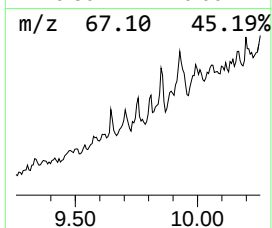
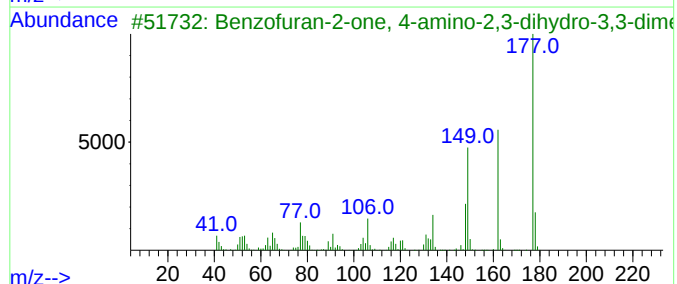
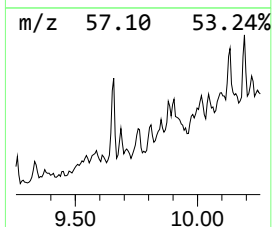
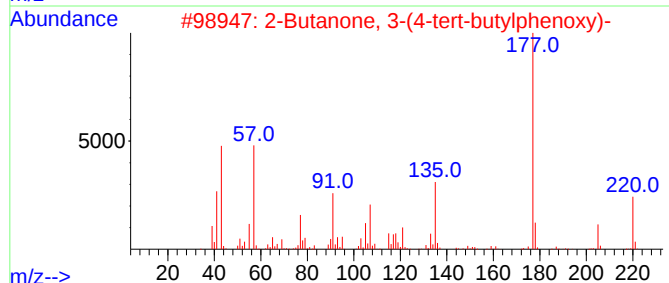
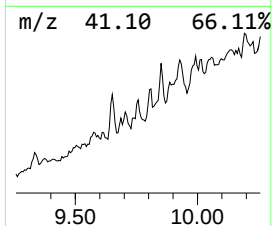
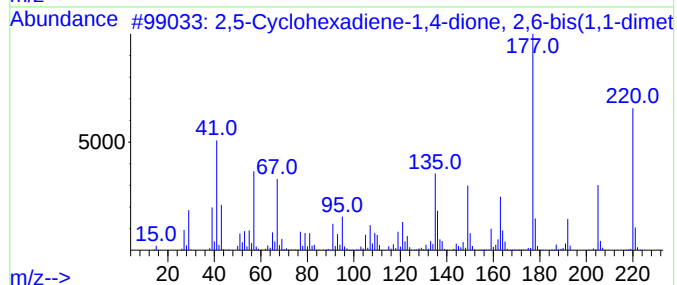
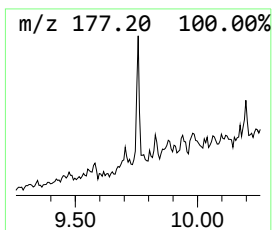
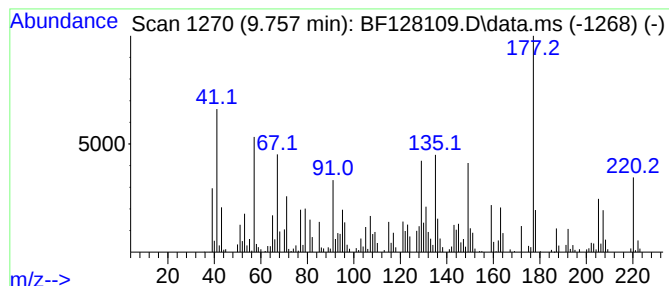
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Peak Number 4 2,5-Cyclohexadiene-1,4-dion... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.757	3.54 ng	128931	Acenaphthene-d10	9.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H20O2	000719-22-2	78
2			2-Butanone, 3-(4-tert-butylpheno...	220	C14H20O2	160875-28-5	46
3			Benzofuran-2-one, 4-amino-2,3-di...	177	C10H11NO2	1000129-51-7	38
4			Dimethyl 5-methylisophthalate	208	C11H12O4	017649-58-0	35
5			2H-1-benzopyran-6-ol, 3,4-dihydr...	220	C14H20O2	1000396-25-4	30



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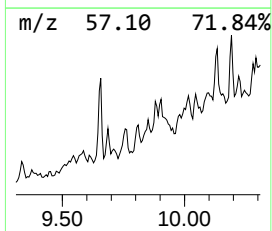
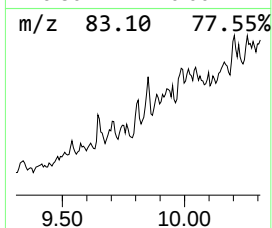
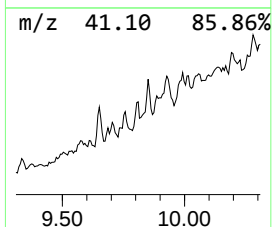
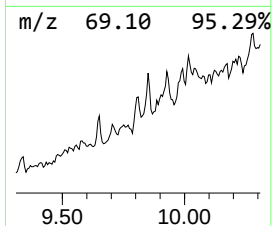
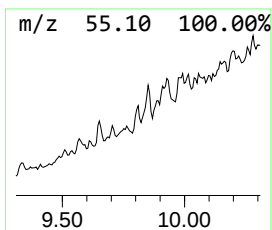
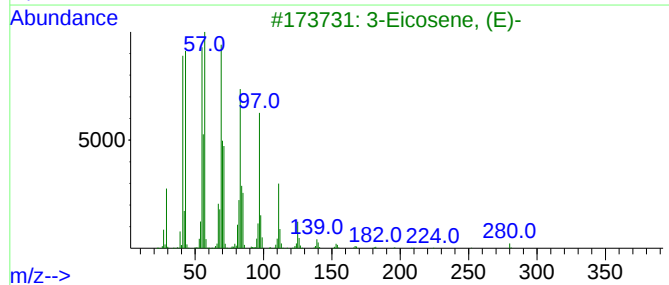
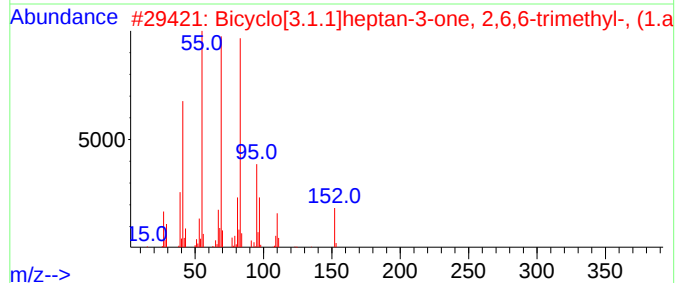
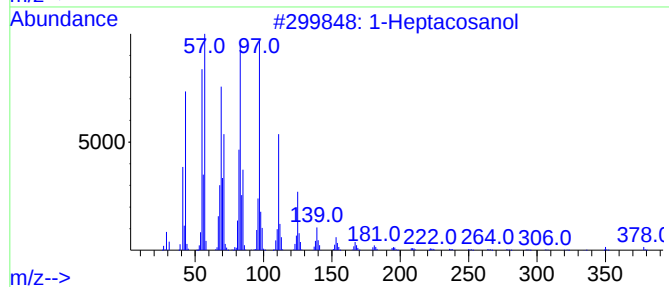
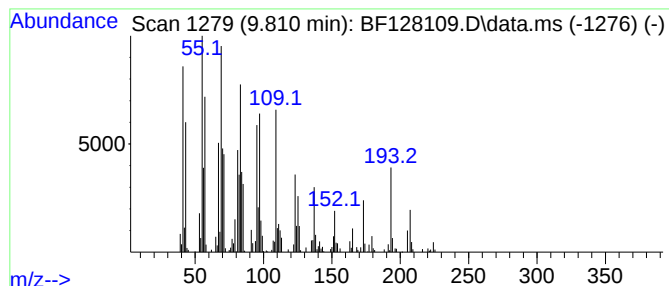
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Peak Number 5 unknown9.810 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.810	6.60 ng	240210	Acenaphthene-d10	9.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heptacosanol	396	C27H56O	002004-39-9	43
2			Bicyclo[3.1.1]heptan-3-one, 2,6,...	152	C10H16O	015358-88-0	43
3			3-Eicosene, (E)-	280	C20H40	074685-33-9	43
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	43
5			1,1'-Bicyclohexyl, 2-propyl-, tr...	208	C15H28	054934-89-3	41



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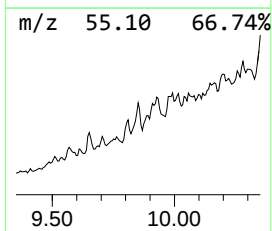
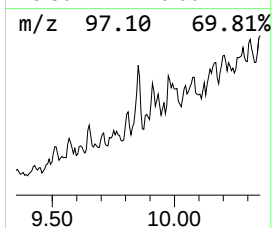
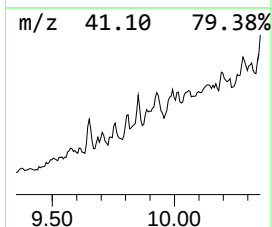
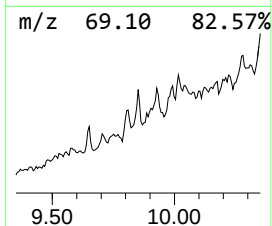
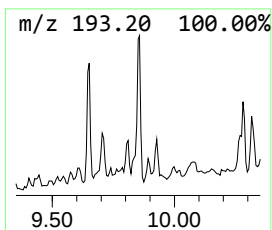
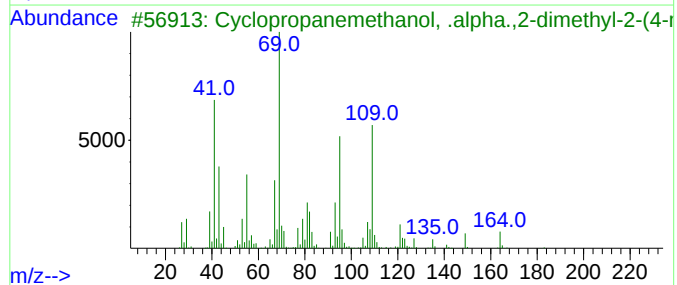
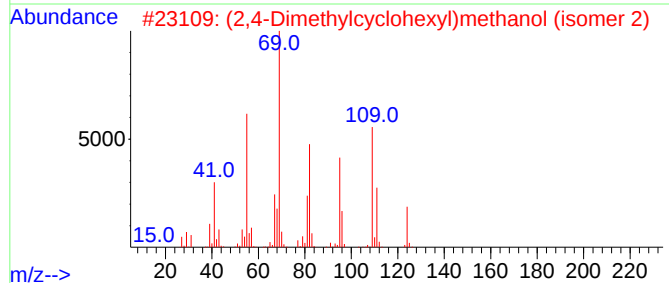
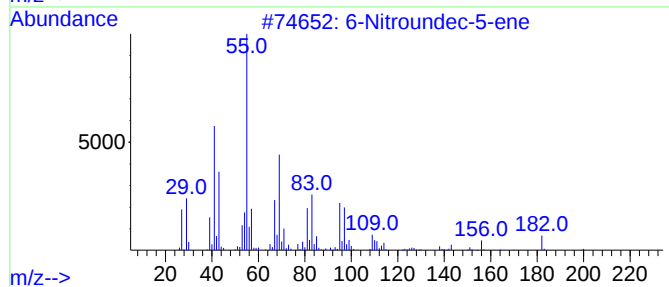
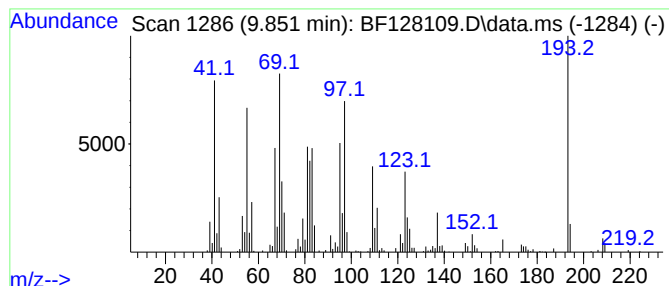
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown9.851 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.851	7.60 ng	276660	Acenaphthene-d10	9.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Nitroundec-5-ene			199	C11H21NO2	1000192-40-3	38
2	(2,4-Dimethylcyclohexyl)methanol...			142	C9H18O	1000499-02-7	35
3	Cyclopropanemethanol, .alpha.,2-...			182	C12H22O	121959-70-4	30
4	1,1'-Bicyclohexyl, 2-propyl-, tr...			208	C15H28	054934-89-3	30
5	Decahydro-1,1,4a,5,6-pentamethyl...			208	C15H28	080655-44-3	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050522\
Data File : BF128109.D
Acq On : 05 May 2022 22:17
Operator : CG\JU
Sample : N2692-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

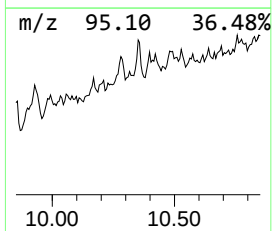
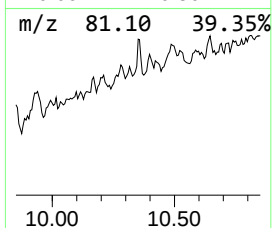
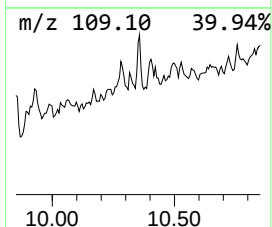
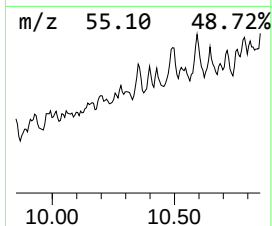
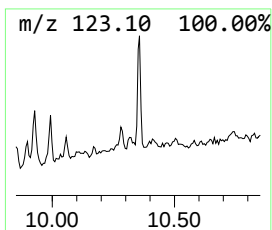
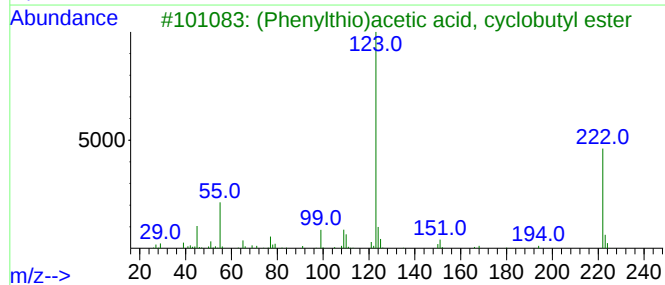
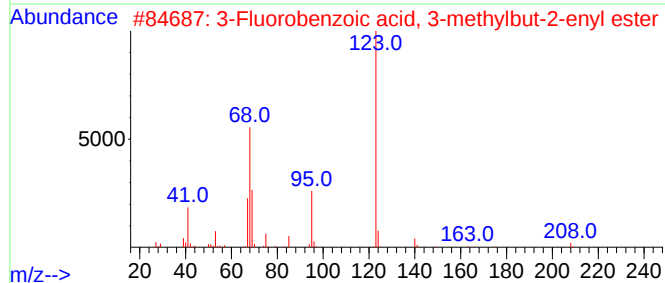
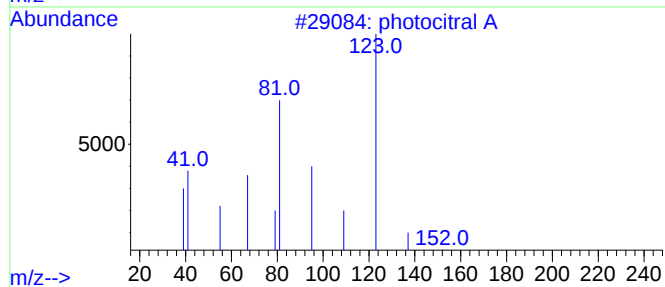
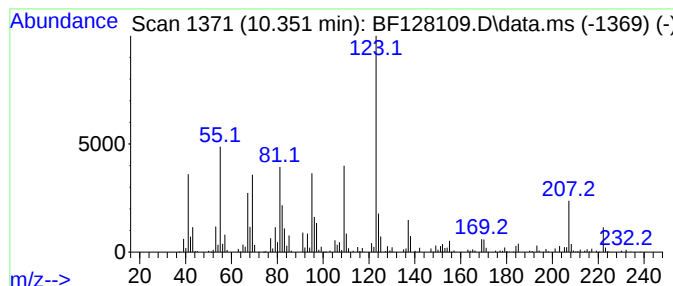
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown10.351 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.351	10.49 ng	381803	Acenaphthene-d10	9.951	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	photocitral A	152	C10H16O	055253-28-6	46
2	3-Fluorobenzoic acid, 3-methylbu...	208	C12H13FO2	154559-38-3	45
3	(Phenylthio)acetic acid, cyclobu...	222	C12H14O2S	1010299-95-5	45
4	4-Fluorobenzoic acid, 3-methylbu...	208	C12H13FO2	1000299-15-1	43
5	4(1H)-Pyrimidinone, 6-(1-methyle...	180	C9H12N2O2	1000503-76-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050522\
Data File : BF128109.D
Acq On : 05 May 2022 22:17
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Sample : N2692-01
Misc :
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Instrument :
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ClientSampleId :
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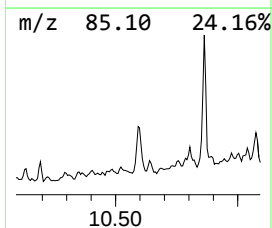
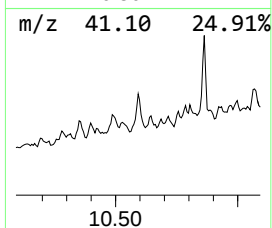
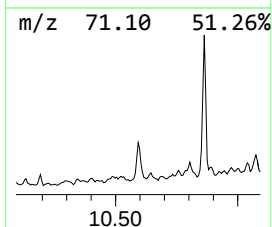
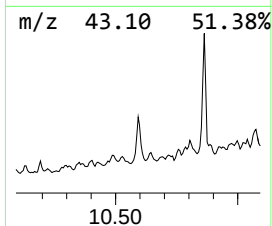
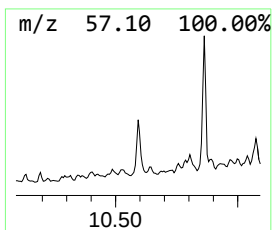
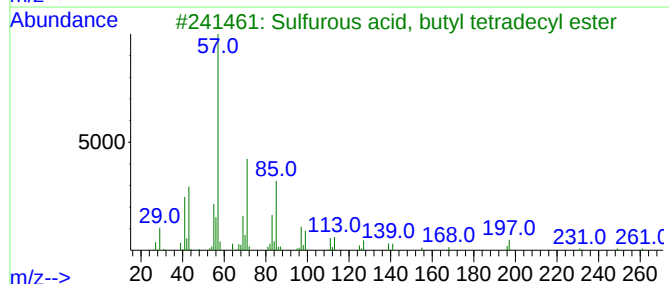
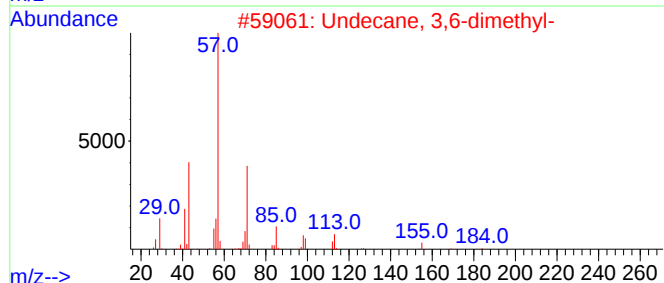
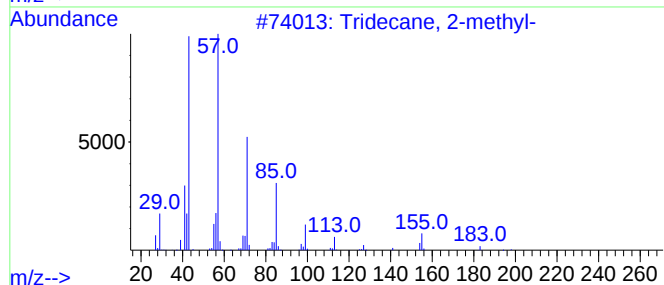
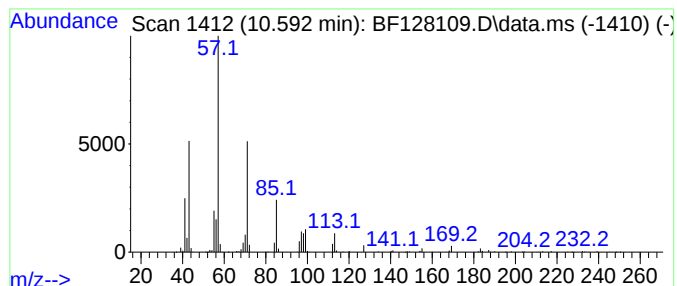
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Tridecane, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.592	19.46 ng	708035	Acenaphthene-d10	9.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 2-methyl-	198	C14H30	001560-96-9	81
2			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	81
3			Sulfurous acid, butyl tetradecyl...	334	C18H38O3S	1010309-18-1	78
4			Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	76
5			Octacosane	394	C28H58	000630-02-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050522\
Data File : BF128109.D
Acq On : 05 May 2022 22:17
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Sample : N2692-01
Misc :
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Instrument :
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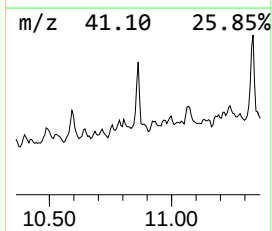
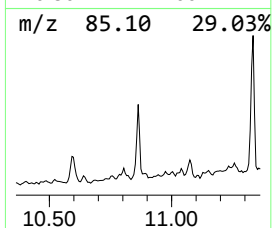
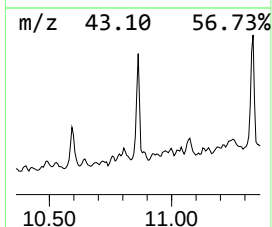
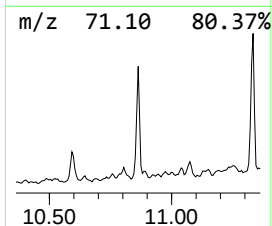
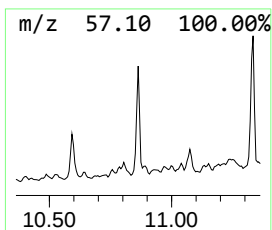
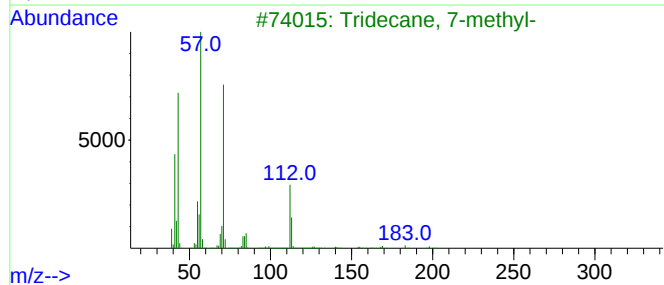
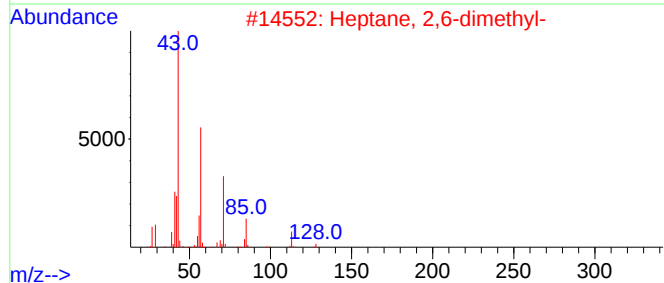
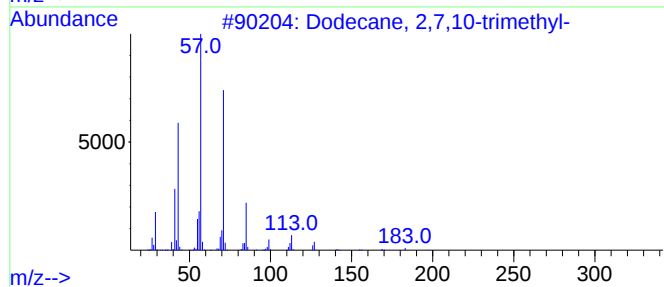
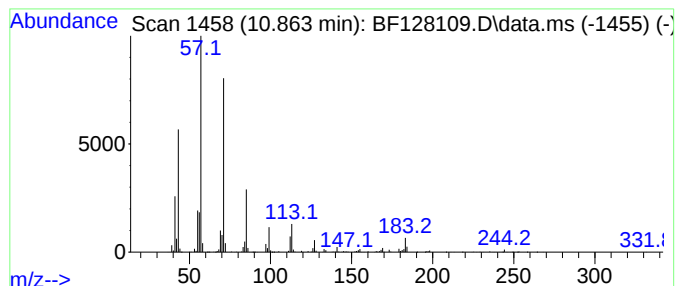
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Dodecane, 2,7,10-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.863	45.54 ng	1352890	Phenanthrene-d10	11.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	86
2			Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	83
3			Tridecane, 7-methyl-	198	C14H30	026730-14-3	76
4			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	72
5			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050522\
Data File : BF128109.D
Acq On : 05 May 2022 22:17
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Sample : N2692-01
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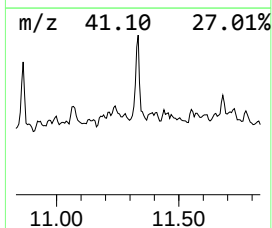
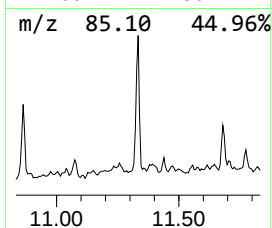
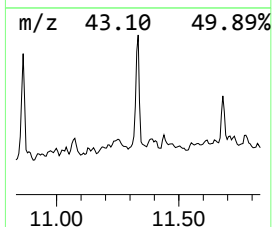
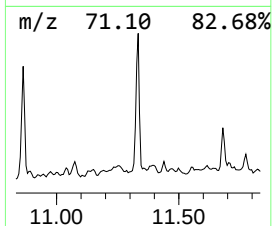
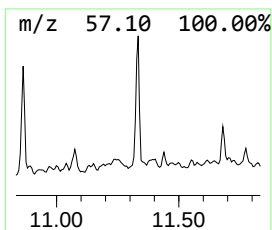
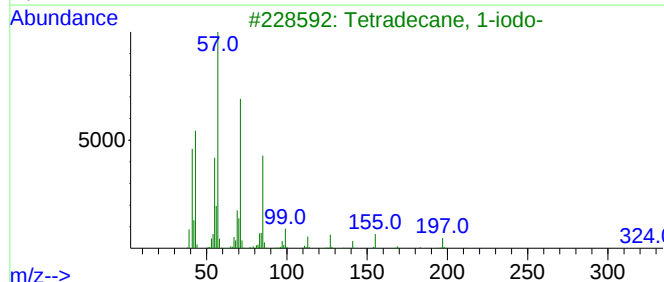
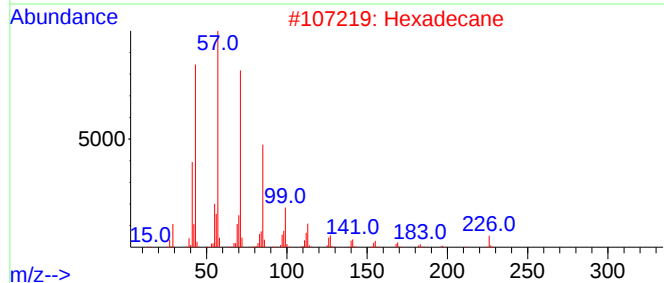
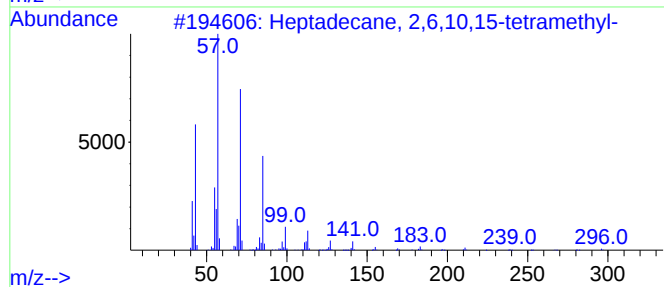
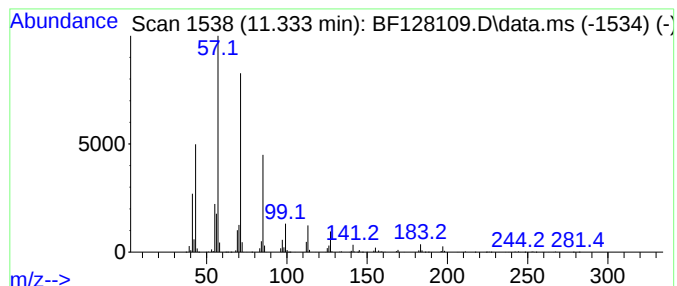
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Heptadecane, 2,6,10,15-tetr... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.333	67.19 ng	1996250	Phenanthrene-d10		11.451	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
2		Hexadecane	226	C16H34	000544-76-3	87
3		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	86
4		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	83
5		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050522\
Data File : BF128109.D
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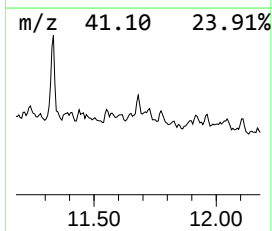
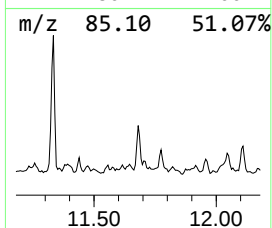
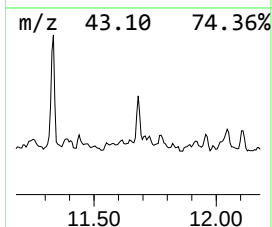
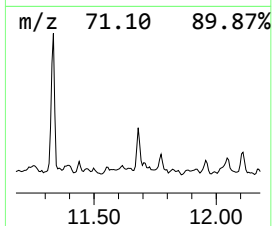
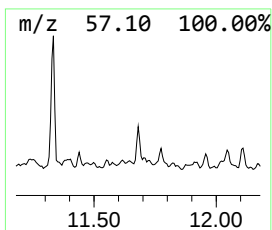
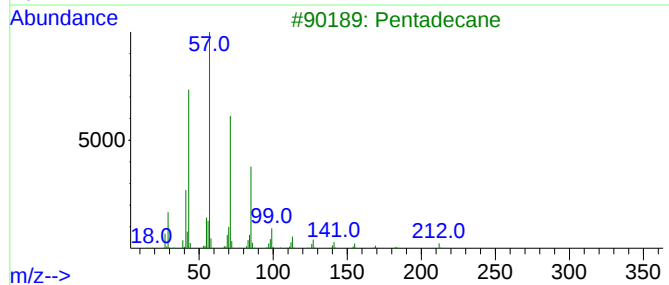
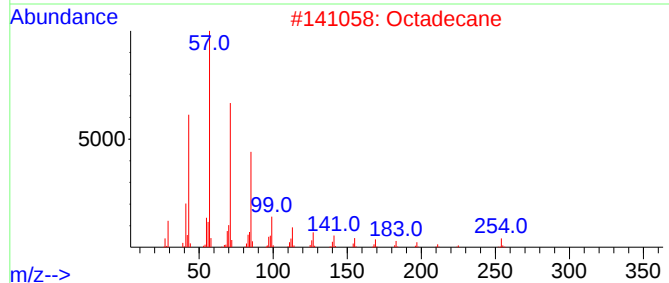
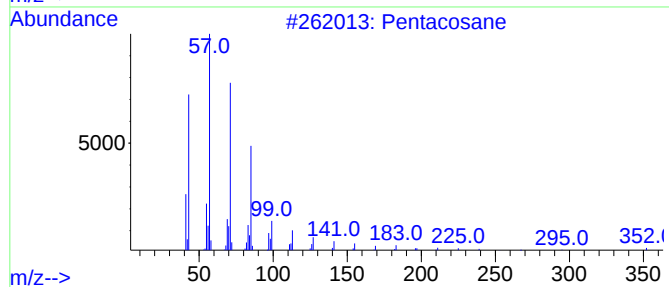
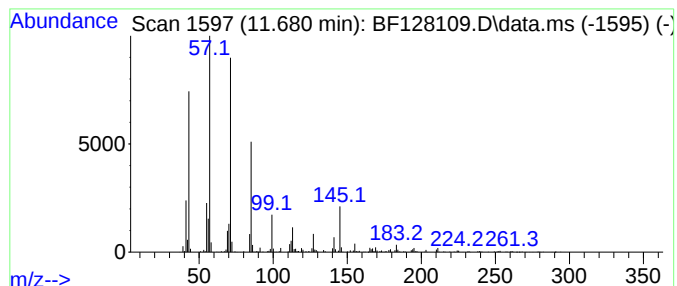
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Pentacosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.680	18.00 ng	534847	Phenanthrene-d10	11.451	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentacosane	352	C25H52	000629-99-2	83
2	Octadecane	254	C18H38	000593-45-3	83
3	Pentadecane	212	C15H32	000629-62-9	80
4	2-Bromotetradecane	276	C14H29Br	074036-95-6	80
5	Heptadecane	240	C17H36	000629-78-7	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050522\
Data File : BF128109.D
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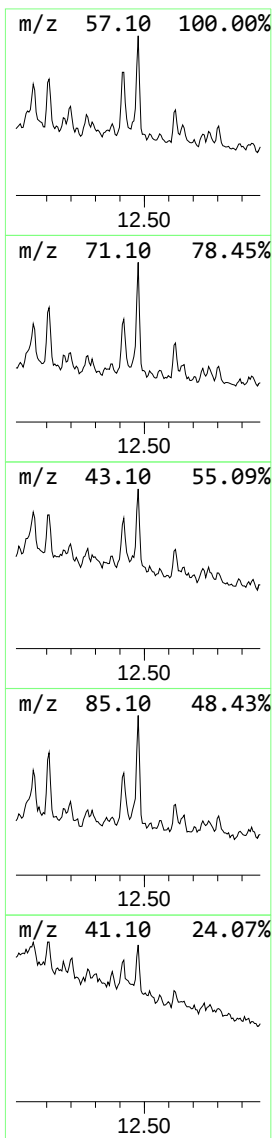
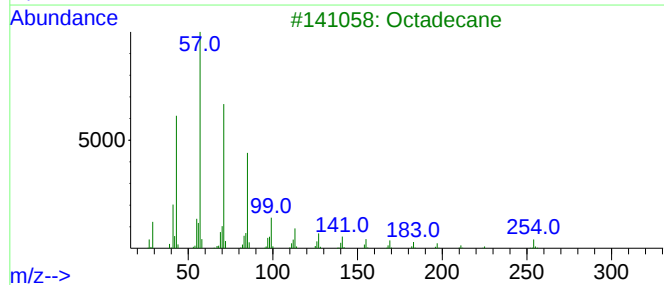
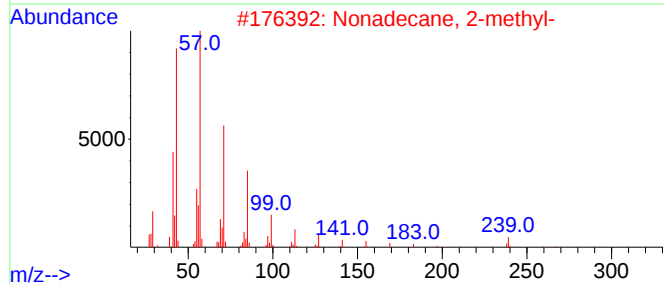
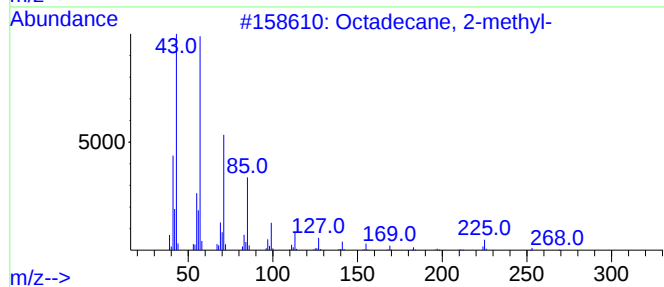
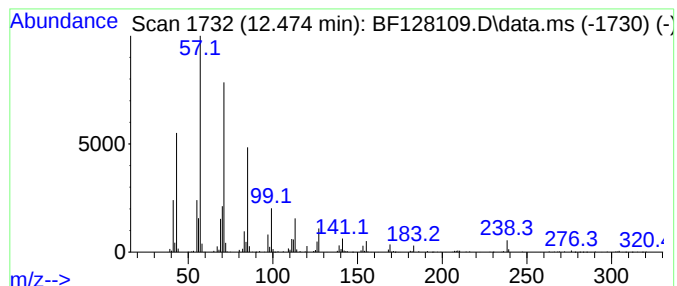
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Octadecane, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.474	19.92 ng	591815	Phenanthrene-d10	11.451

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane, 2-methyl-	268	C19H40	001560-88-9	90
2		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	86
3		Octadecane	254	C18H38	000593-45-3	86
4		Heneicosane	296	C21H44	000629-94-7	86
5		1,3-Propanediol, ethyl hexadecyl...	328	C21H44O2	1000406-35-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050522\
Data File : BF128109.D
Acq On : 05 May 2022 22:17
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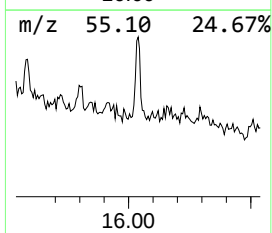
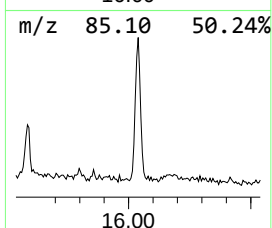
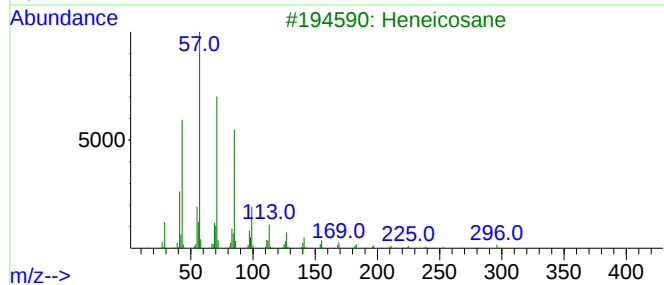
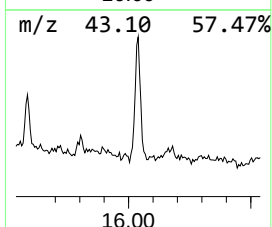
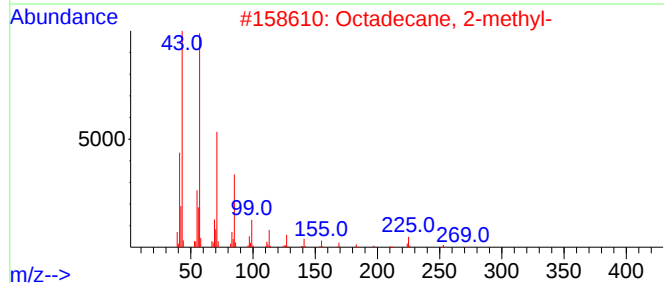
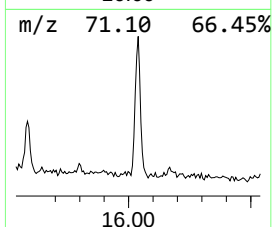
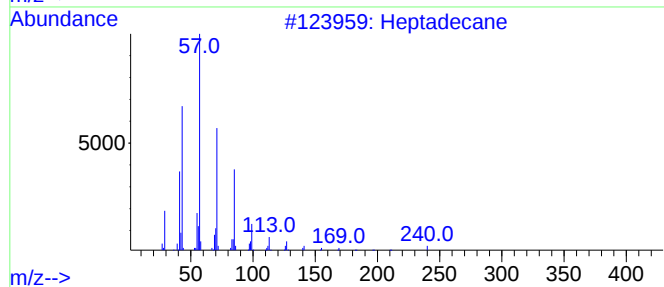
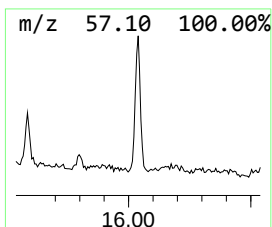
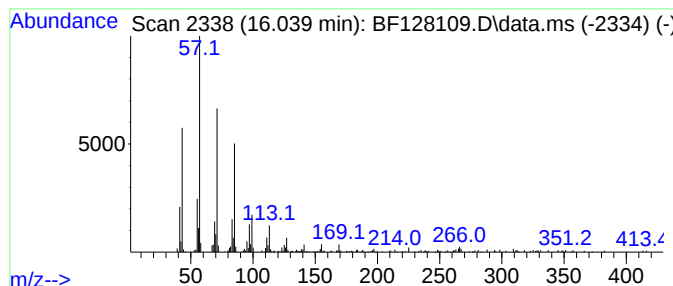
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heptadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.039	8.21 ng	193458	Perylene-d12	15.586

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	90
2		Octadecane, 2-methyl-	268	C19H40	001560-88-9	90
3		Heneicosane	296	C21H44	000629-94-7	87
4		Docosane	310	C22H46	000629-97-0	87
5		Dodecane, 2-methyl-	184	C13H28	001560-97-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050522\
Data File : BF128109.D
Acq On : 05 May 2022 22:17
Operator : CG\JU
Sample : N2692-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
72-12002

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.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
unknown9.333	9.333	4.1	ng	148330	3	9.951	727706	20.0
unknown9.651	9.651	9.2	ng	335885	3	9.951	727706	20.0
unknown9.686	9.686	3.7	ng	134075	3	9.951	727706	20.0
2,5-Cyclohexadi...	9.757	3.5	ng	128931	3	9.951	727706	20.0
unknown9.810	9.810	6.6	ng	240210	3	9.951	727706	20.0
unknown9.851	9.851	7.6	ng	276660	3	9.951	727706	20.0
unknown10.351	10.351	10.5	ng	381803	3	9.951	727706	20.0
Tridecane, 2-me...	10.592	19.5	ng	708035	3	9.951	727706	20.0
Dodecane, 2,7,1...	10.863	45.5	ng	1352890	4	11.451	594196	20.0
Heptadecane, 2,...	11.333	67.2	ng	1996250	4	11.451	594196	20.0
Pentacosane	11.680	18.0	ng	534847	4	11.451	594196	20.0
Octadecane, 2-m...	12.474	19.9	ng	591815	4	11.451	594196	20.0
Heptadecane	16.039	8.2	ng	193458	6	15.586	471347	20.0