

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080323\
 Data File : BF134604.D
 Acq On : 03 Aug 2023 11:28
 Operator : CG\JU
 Sample : 03715-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FIELD-BLANK

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-BF080123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF134605.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.416	561	566	569	rBV	3131888	2893329	96.85%	9.802%
2	6.422	730	737	740	rBV	3022895	2945188	98.59%	9.978%
3	6.792	797	800	804	rBV	1424652	1194484	39.98%	4.047%
4	7.351	890	895	898	rBV	2084684	1805789	60.45%	6.118%
5	8.075	1014	1018	1023	rBV	1736744	1495780	50.07%	5.068%
6	9.151	1197	1201	1204	rVB	3712786	2987349	100.00%	10.121%
7	9.545	1265	1268	1271	rBV	246304	181964	6.09%	0.616%
8	9.639	1280	1284	1293	rBV	626297	557774	18.67%	1.890%
9	9.827	1312	1316	1319	rVB	1659479	1306186	43.72%	4.425%
10	10.033	1346	1351	1358	rBV2	68320	75033	2.51%	0.254%
11	10.545	1434	1438	1441	rBV	1540911	1217266	40.75%	4.124%
12	10.616	1446	1450	1453	rBV	1805897	1533109	51.32%	5.194%
13	10.757	1469	1474	1482	rBV2	23368	37906	1.27%	0.128%
14	11.316	1565	1569	1572	rBV	1421953	1185084	39.67%	4.015%
15	11.380	1575	1580	1583	rVB4	24379	40163	1.34%	0.136%
16	11.557	1605	1610	1617	rVB	35270	45491	1.52%	0.154%
17	11.857	1655	1661	1675	rBV	862029	854054	28.59%	2.893%
18	12.563	1779	1781	1788	rVB2	36510	43369	1.45%	0.147%
19	12.645	1791	1795	1801	rBV	374422	421389	14.11%	1.428%
20	12.827	1822	1826	1836	rVB	177203	277468	9.29%	0.940%
21	12.910	1836	1840	1843	rVB	3071748	2703837	90.51%	9.160%
22	13.151	1875	1881	1884	rBV	87692	84849	2.84%	0.287%
23	13.498	1937	1940	1943	rBV	110727	92790	3.11%	0.314%
24	13.827	1992	1996	2001	rBV	277419	292668	9.80%	0.992%
25	13.957	2012	2018	2022	rBV	1111062	986958	33.04%	3.344%
26	14.145	2046	2050	2054	rBV	159349	140955	4.72%	0.478%
27	14.451	2099	2102	2108	rBV	154374	138123	4.62%	0.468%
28	14.762	2152	2155	2160	rVB	127674	126415	4.23%	0.428%
29	14.833	2163	2167	2173	rVB	129626	129601	4.34%	0.439%
30	15.104	2209	2213	2219	rBV	107089	124315	4.16%	0.421%
31	15.421	2262	2267	2272	rBV	579466	693255	23.21%	2.349%
32	15.492	2275	2279	2285	rVB	81891	109380	3.66%	0.371%
33	15.709	2310	2316	2324	rBV	850532	1133108	37.93%	3.839%
34	15.945	2350	2356	2360	rBV2	53713	89448	2.99%	0.303%
35	16.333	2418	2422	2433	rVB5	88505	175379	5.87%	0.594%
36	16.468	2440	2445	2450	rVB4	28147	51352	1.72%	0.174%

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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-BF080123.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	18.156	2721	2732	2742	rBV	499678	1345730	45.05%	4.559%
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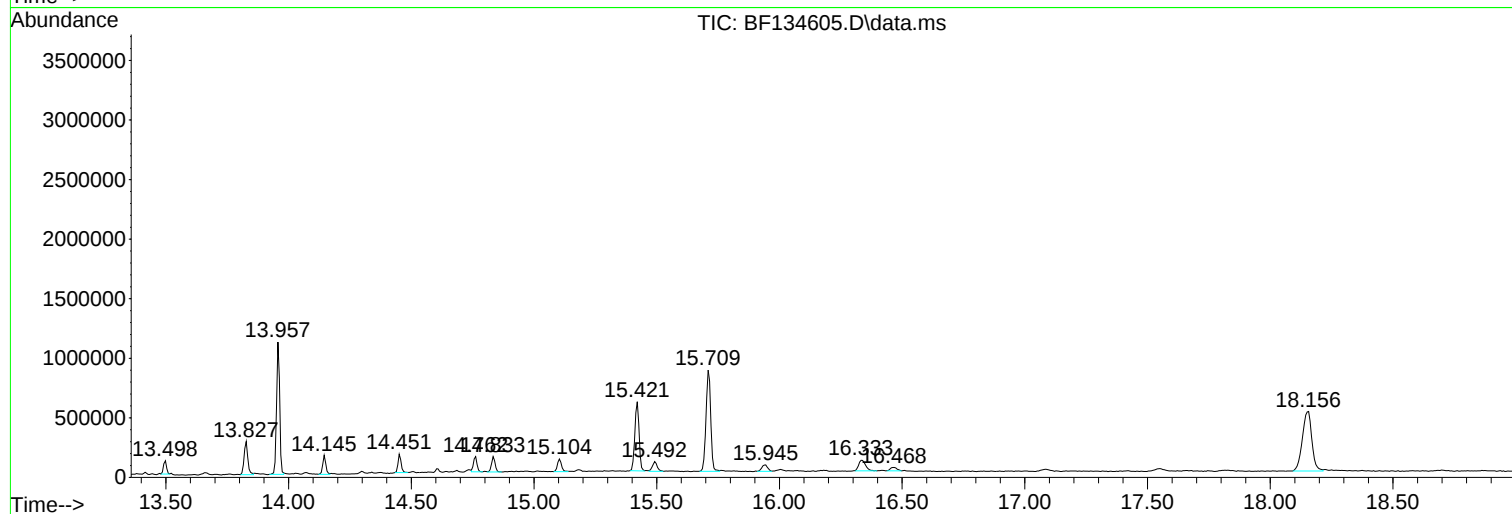
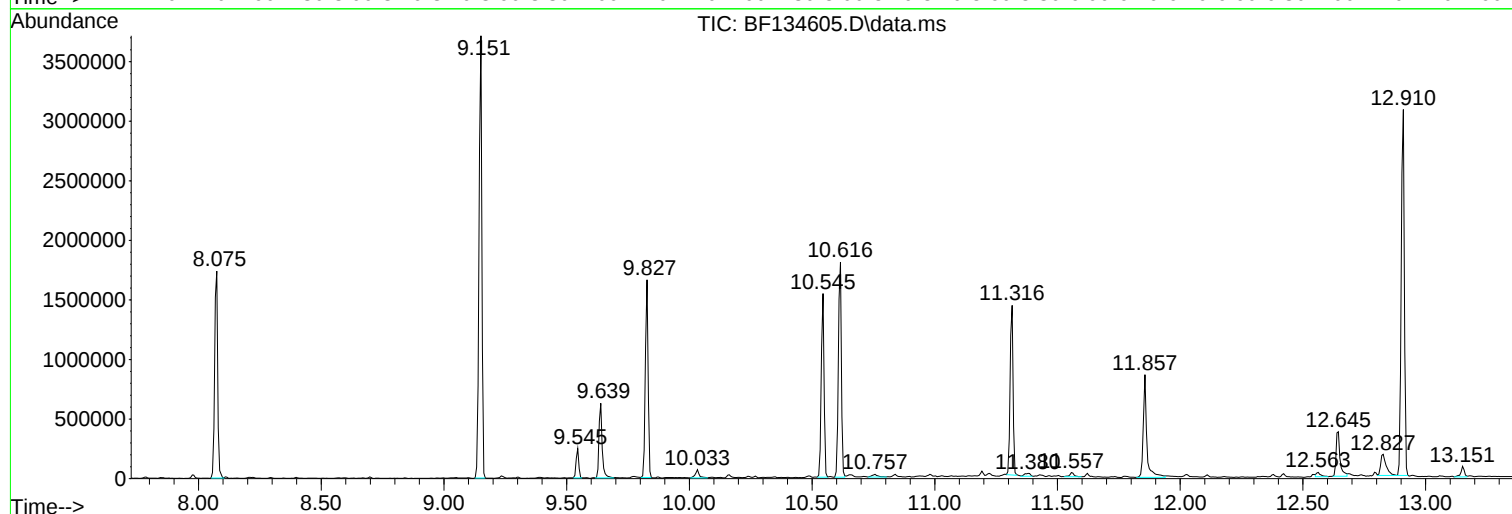
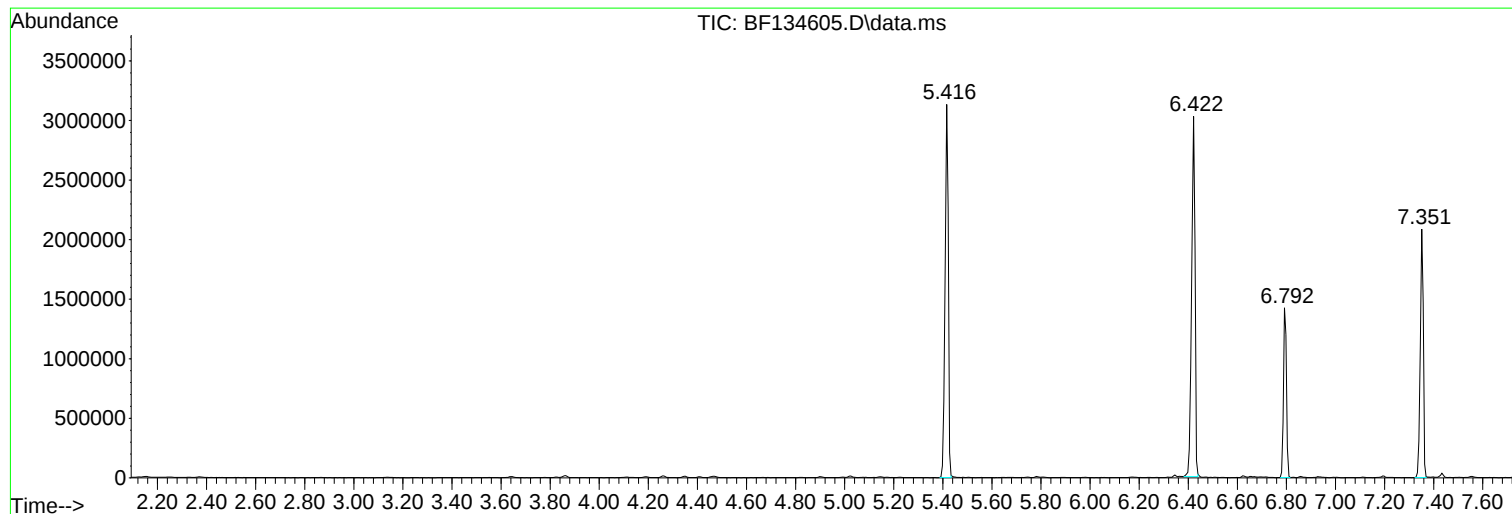
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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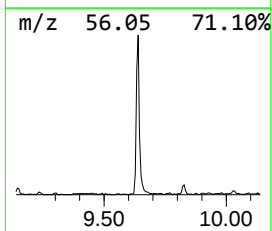
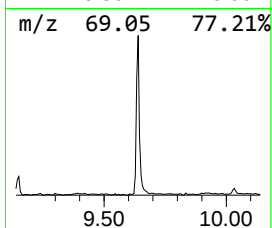
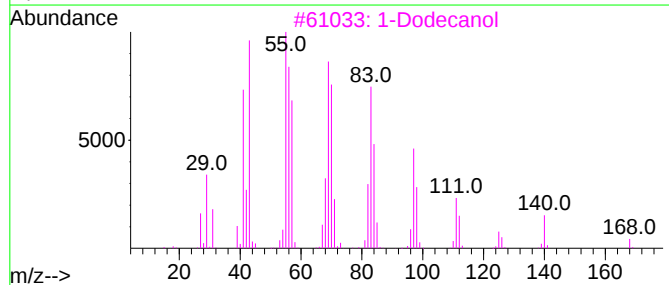
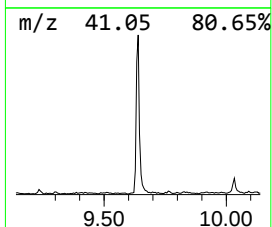
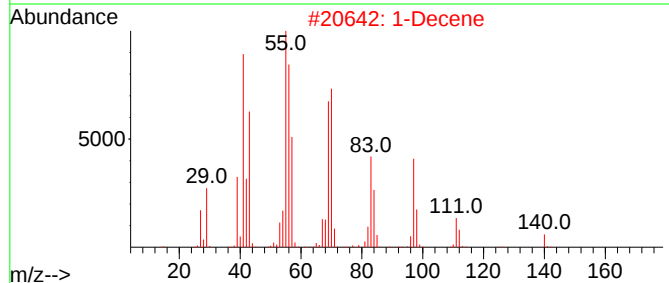
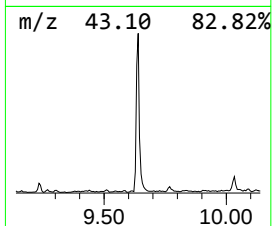
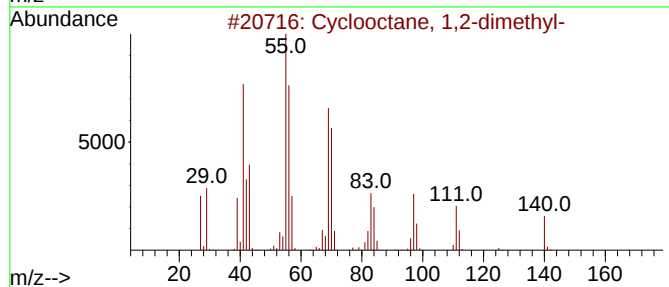
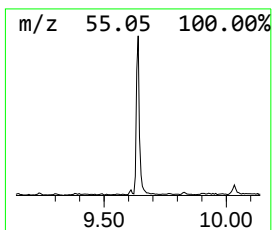
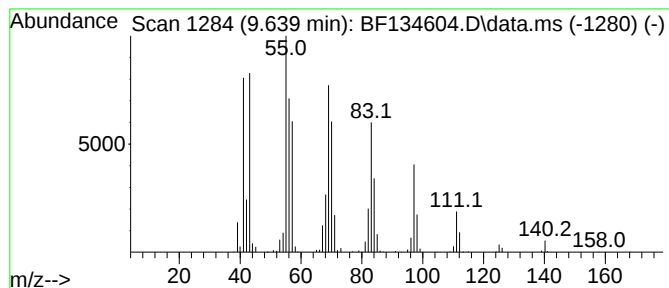
Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Cyclooctane, 1,2-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
9.639	8.54 ng	557774	Acenaphthene-d10		9.827	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclooctane, 1,2-dimethyl-		140	C10H20	013151-94-5	93
2	1-Decene		140	C10H20	000872-05-9	93
3	1-Dodecanol		186	C12H26O	000112-53-8	91
4	Trichloroacetic acid, dodecyl ester		330	C14H25Cl3O2	074339-50-7	91
5	1-Undecanol		172	C11H24O	000112-42-5	90



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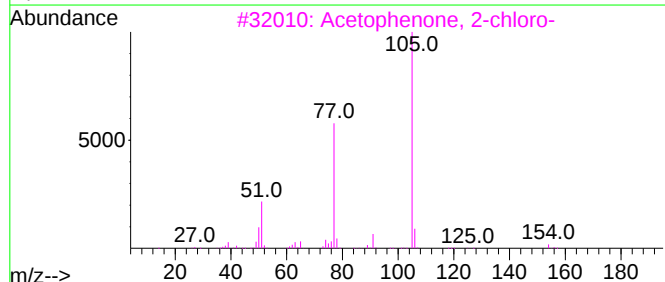
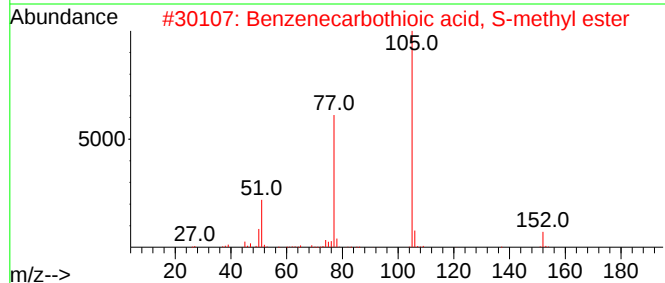
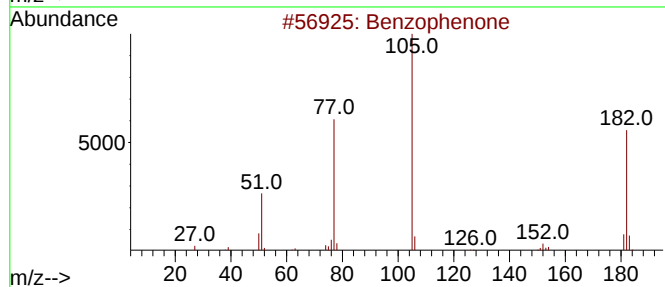
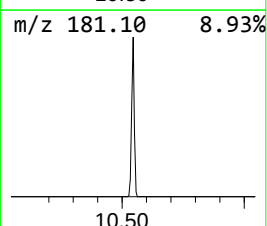
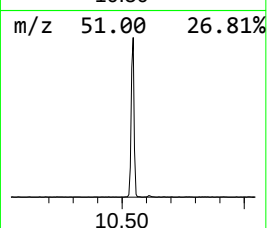
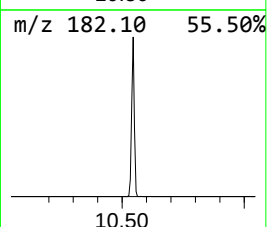
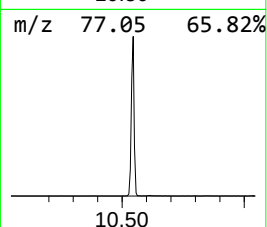
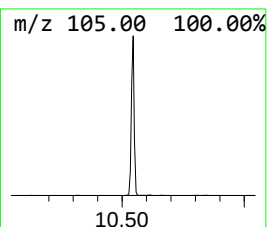
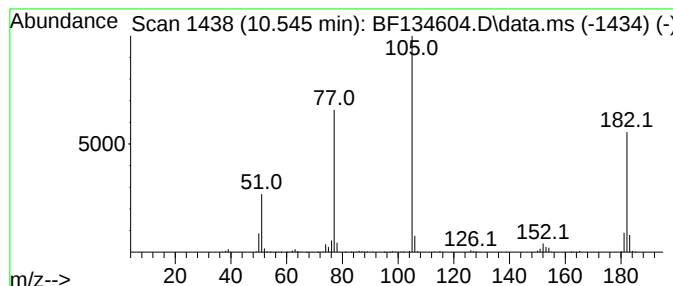
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.545	18.64 ng	1217270	Acenaphthene-d10	9.827

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	52
3			Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	49
4			Pentafluoroethyl phenyl ketone	224	C9H5F5O	000394-52-5	47
5			2-Chloro-1-phenyl-1-propanone	168	C9H9ClO	006084-17-9	47



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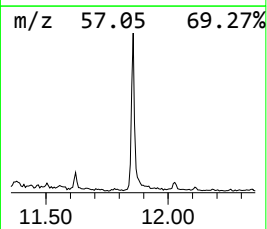
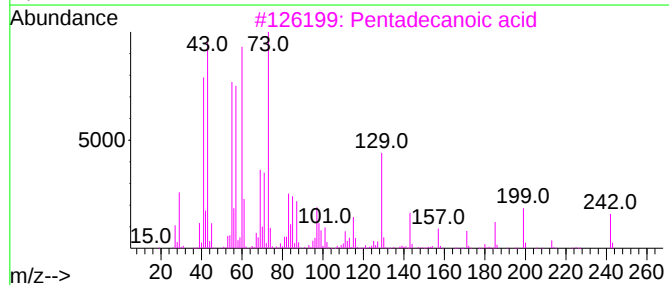
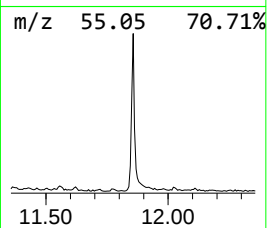
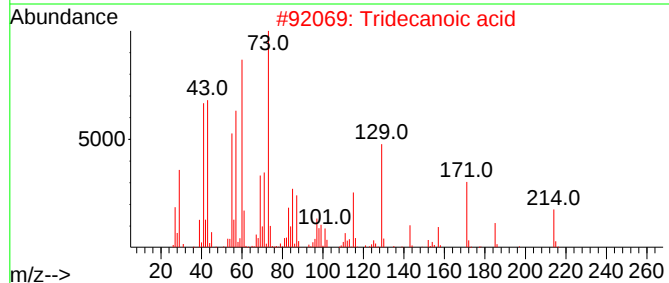
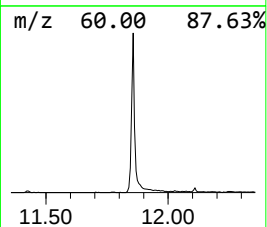
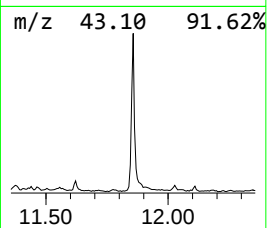
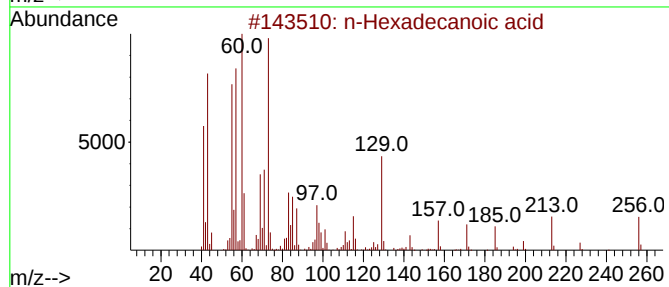
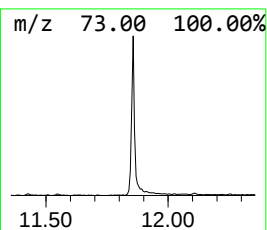
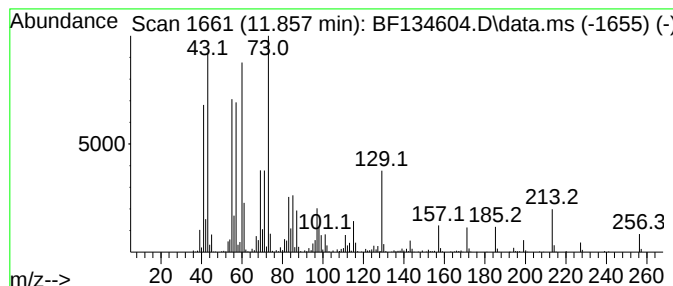
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.857	14.41 ng	854054	Phenanthrene-d10	11.316

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Tridecanoic acid	214	C13H26O2	000638-53-9	94
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	91
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	76
5		8-Methylnonanoic acid	172	C10H20O2	005963-14-4	55



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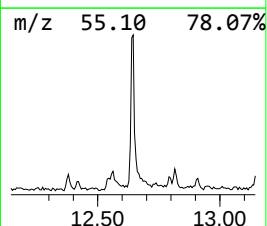
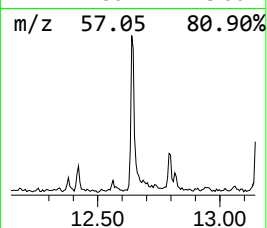
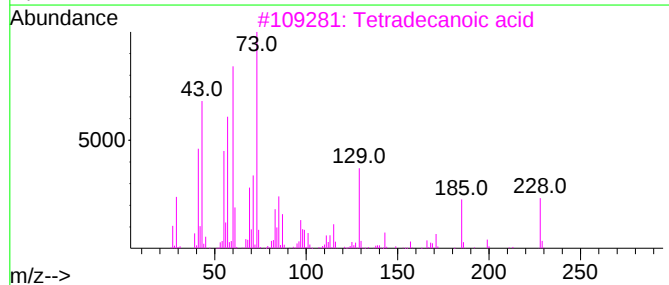
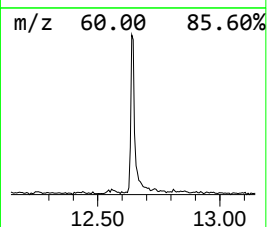
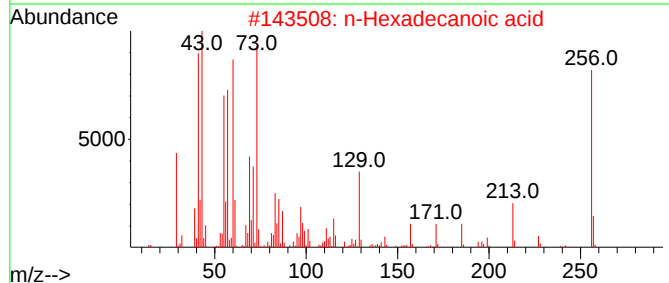
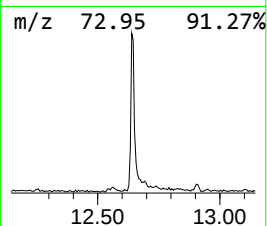
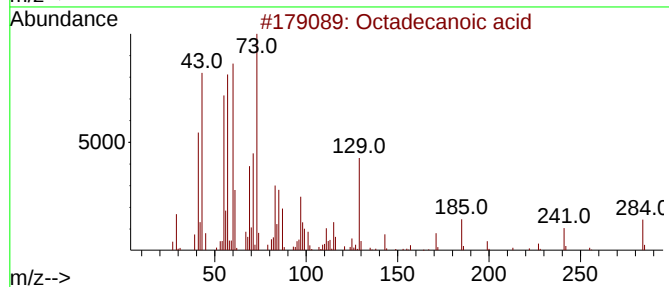
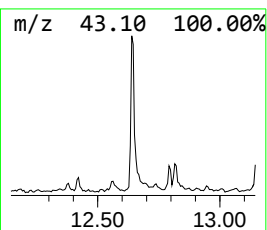
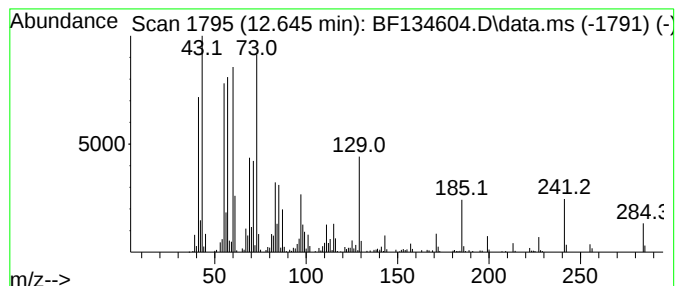
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.645	8.54 ng	421389	Chrysene-d12	13.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	83
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	76
5			n-Decanoic acid	172	C10H20O2	000334-48-5	70



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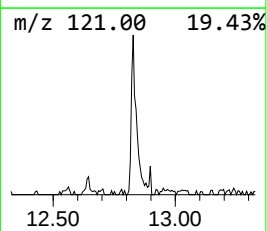
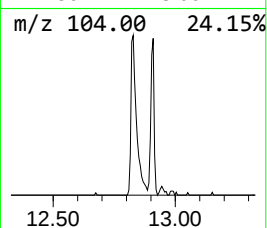
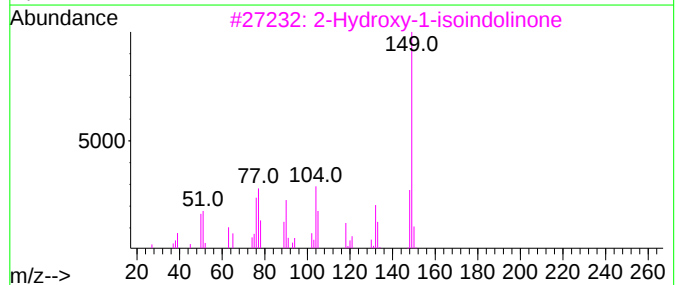
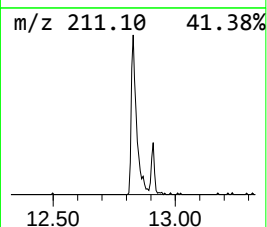
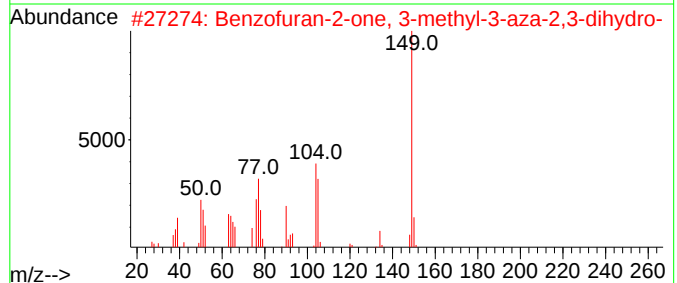
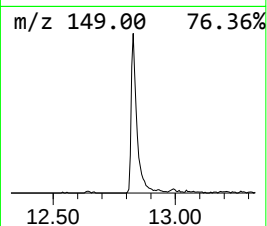
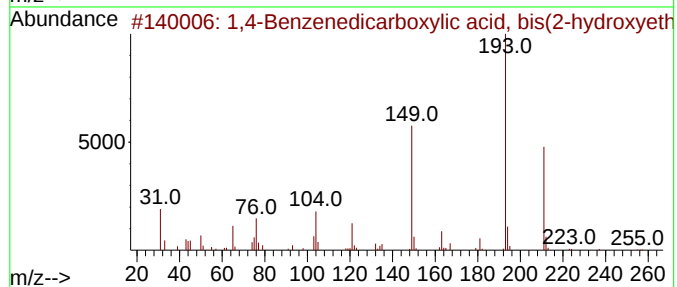
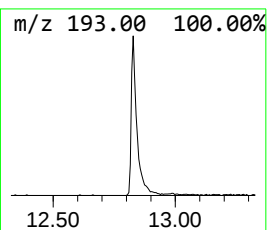
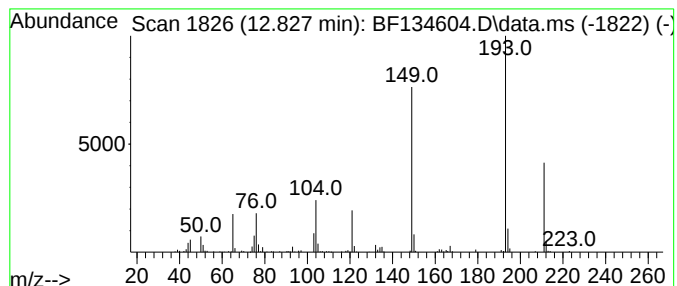
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 1,4-Benzenedicarboxylic aci... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.827	5.62 ng	277468	Chrysene-d12	13.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Benzenedicarboxylic acid, bi...	254	C12H14O6	000959-26-2	78
2			Benzofuran-2-one, 3-methyl-3-aza...	149	C8H7NO2	1010289-12-2	35
3			2-Hydroxy-1-isoindolinone	149	C8H7NO2	1000289-12-0	35
4			2,4,6-Trimethoxybenzonitrile	193	C10H11NO3	002571-54-2	32
5			1,2-Benzenedicarboxylic acid, bu...	334	C20H30O4	000085-69-8	27



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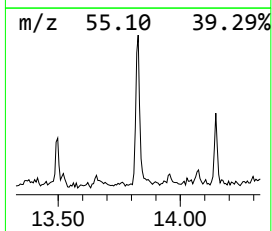
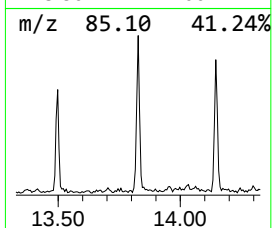
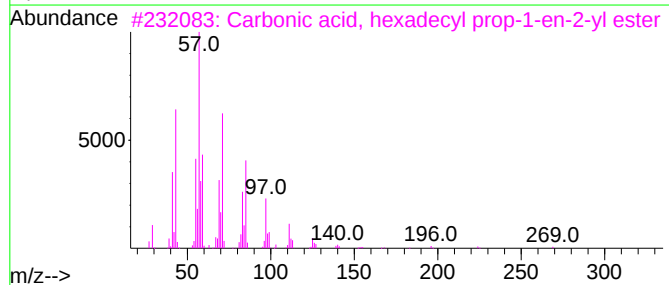
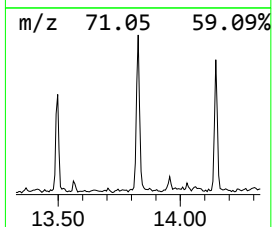
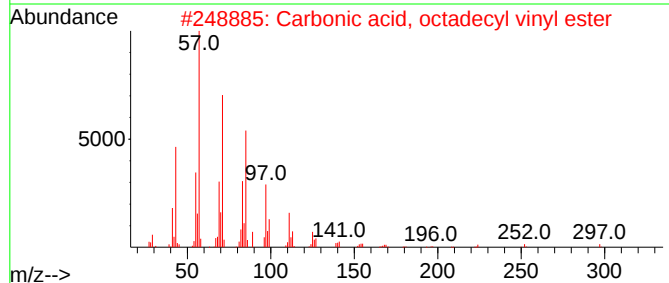
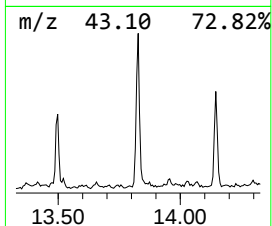
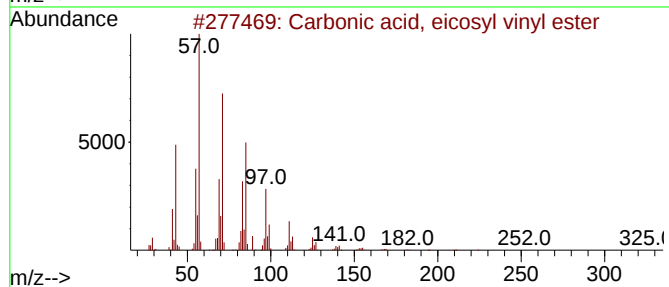
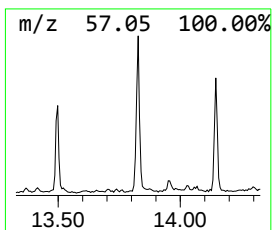
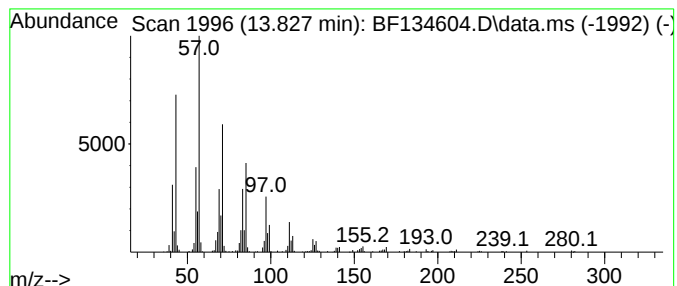
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Carbonic acid, eicosyl vinyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.827	5.93 ng	292668	Chrysene-d12	13.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	94
2			Carbonic acid, octadecyl vinyl e...	340	C21H40O3	1000382-54-4	91
3			Carbonic acid, hexadecyl prop-1-...	326	C20H38O3	1000382-90-3	91
4			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	91
5			Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080323\
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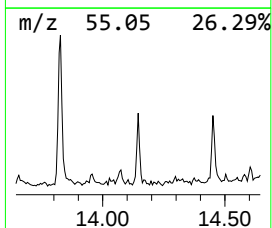
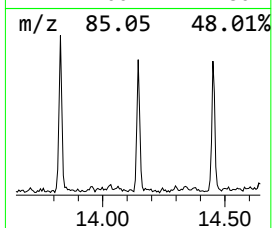
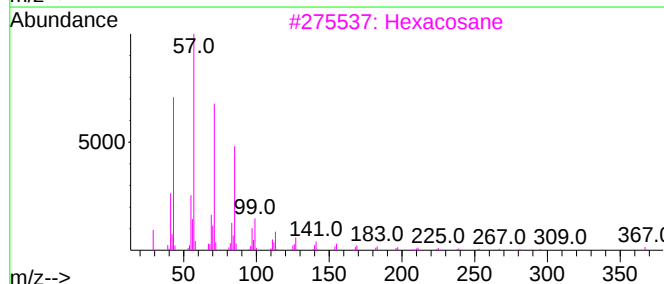
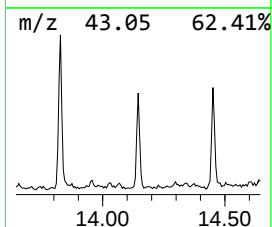
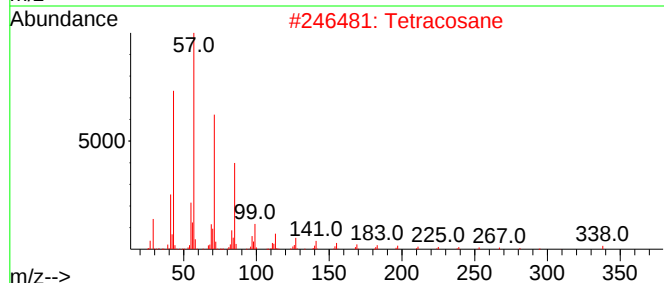
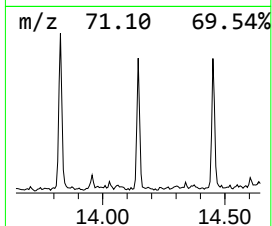
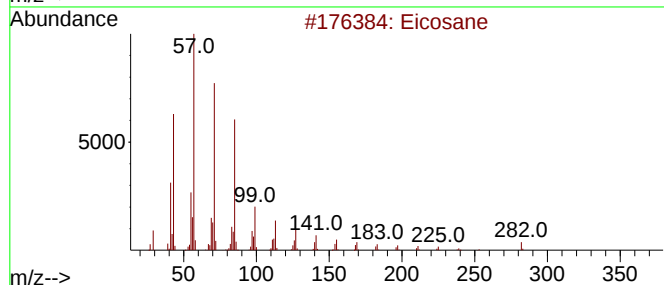
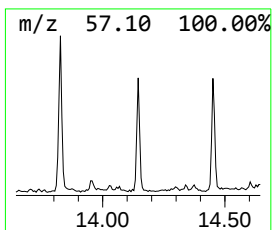
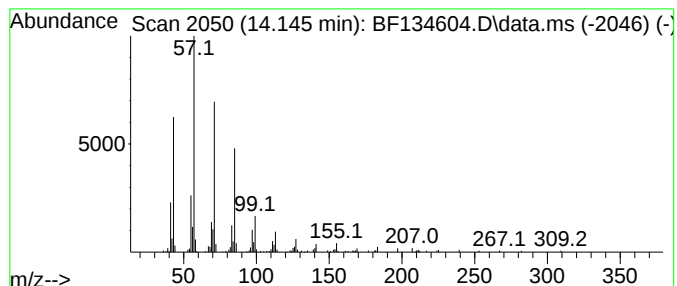
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Eicosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.145	2.86 ng	140955	Chrysene-d12	13.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	95
2			Tetracosane	338	C24H50	000646-31-1	91
3			Hexacosane	366	C26H54	000630-01-3	91
4			Tetratetracontane	619	C44H90	007098-22-8	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080323\
Data File : BF134604.D
Acq On : 03 Aug 2023 11:28
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Sample : 03715-13
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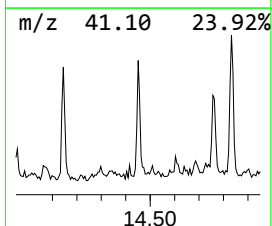
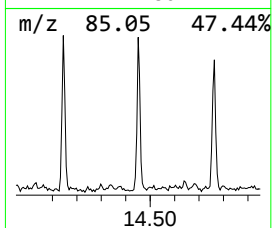
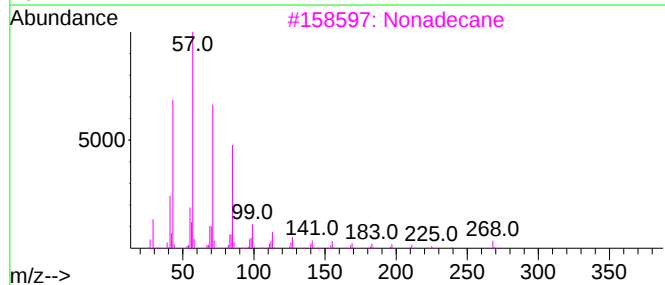
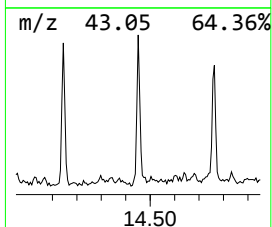
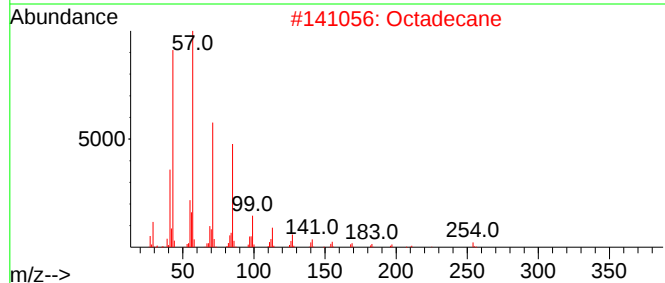
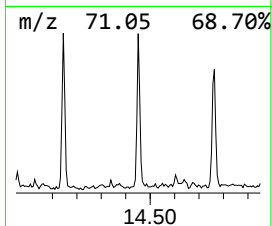
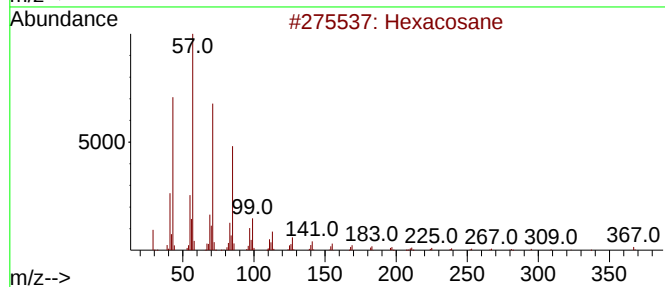
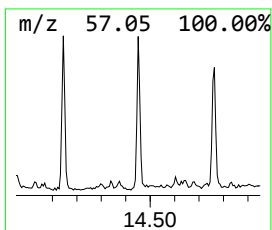
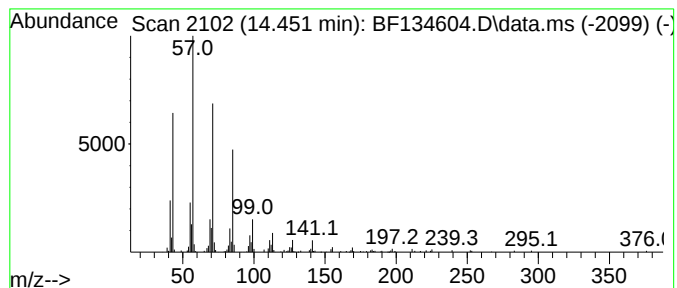
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Hexacosane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.451	2.80 ng	138123	Chrysene-d12	13.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	91
2			Octadecane	254	C18H38	000593-45-3	91
3			Nonadecane	268	C19H40	000629-92-5	91
4			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
5			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080323\
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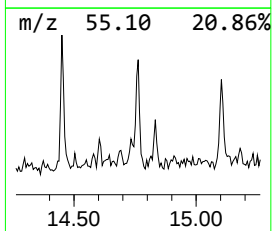
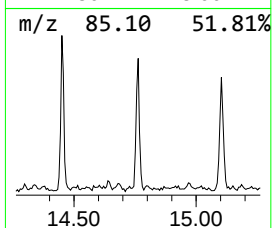
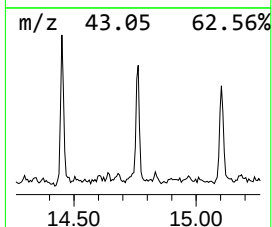
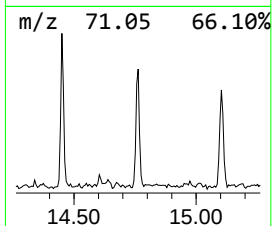
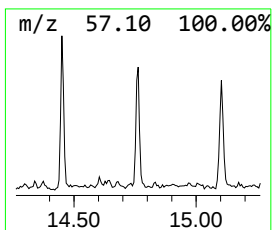
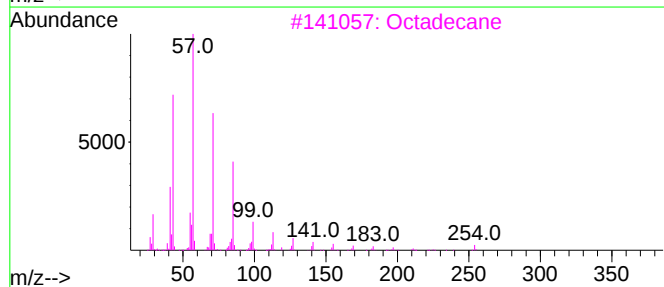
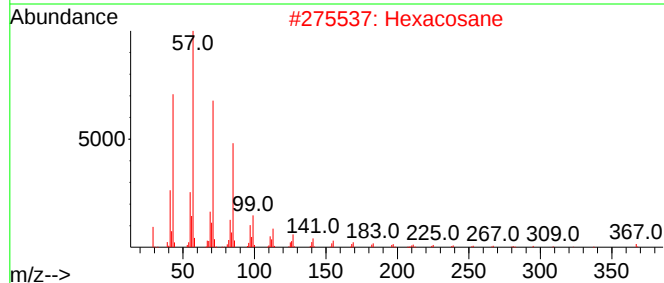
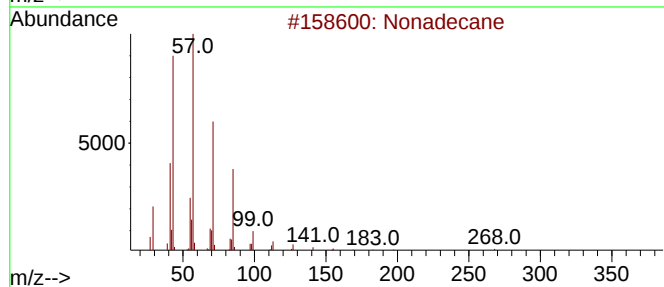
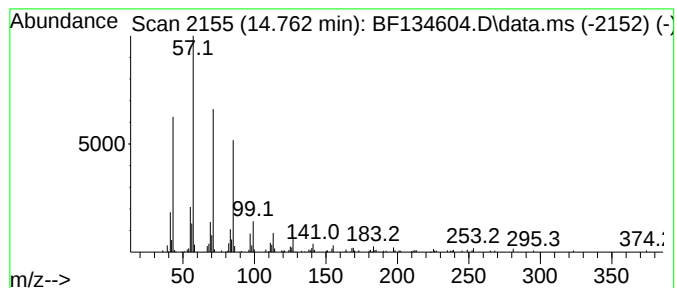
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Nonadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.762	3.65 ng	126415	Perylene-d12	15.421	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	93
2	Hexacosane	366	C26H54	000630-01-3	91
3	Octadecane	254	C18H38	000593-45-3	91
4	Heneicosane	296	C21H44	000629-94-7	91
5	Eicosane	282	C20H42	000112-95-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080323\
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Acq On : 03 Aug 2023 11:28
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Misc :
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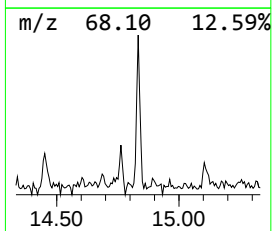
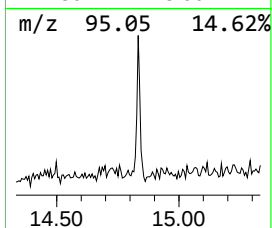
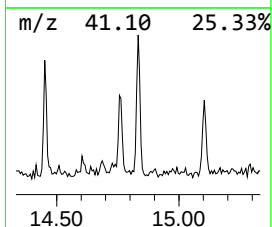
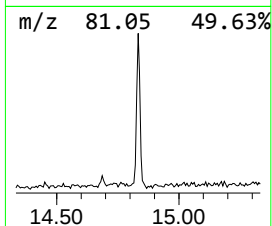
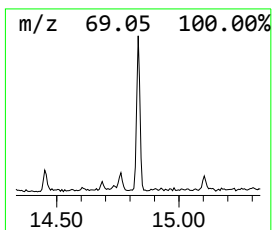
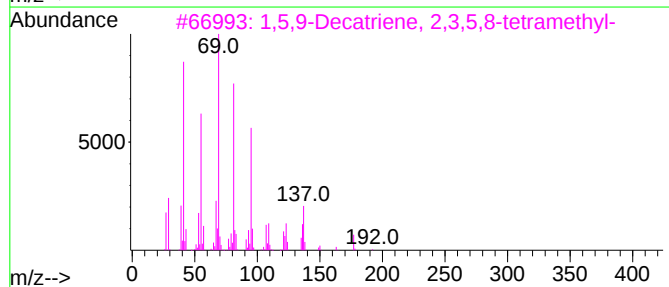
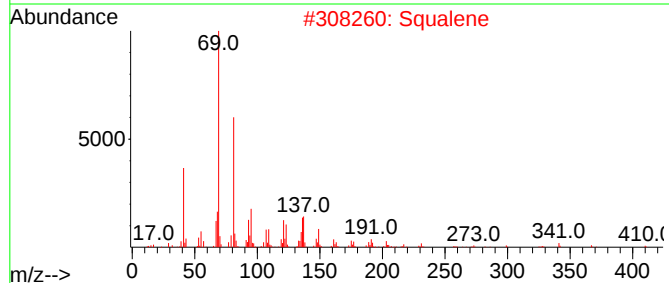
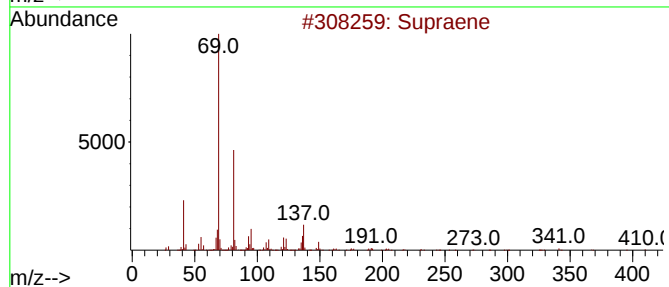
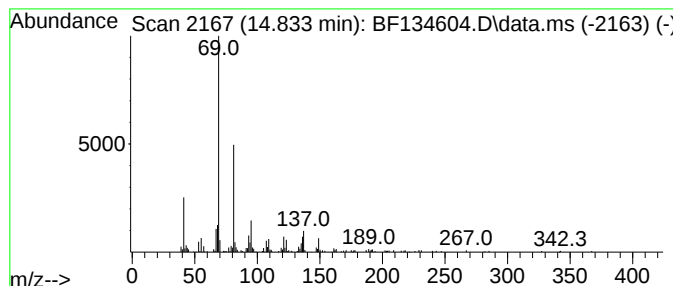
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Supraene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.833	3.74 ng	129601	Perylene-d12	15.421

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			Squalene	410	C30H50	000111-02-4	90
3			1,5,9-Decatriene, 2,3,5,8-tetram...	192	C14H24	230646-72-7	80
4			(3E,7E)-4,8,12-Trimethyltrideca...	218	C16H26	062235-06-7	74
5			trans-Farnesol	222	C15H26O	000106-28-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080323\
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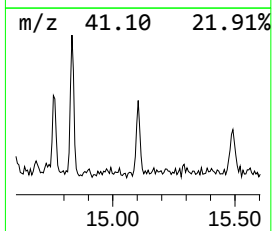
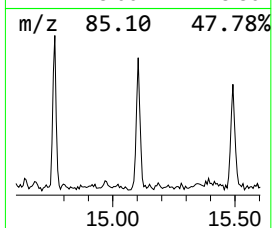
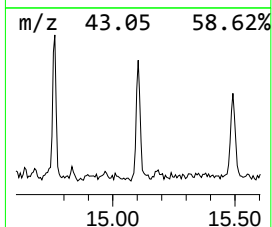
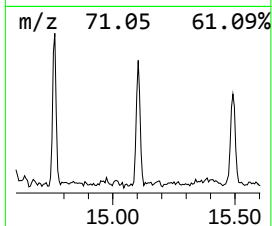
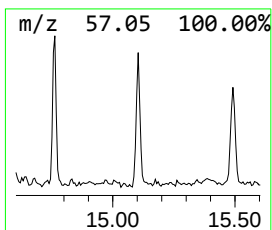
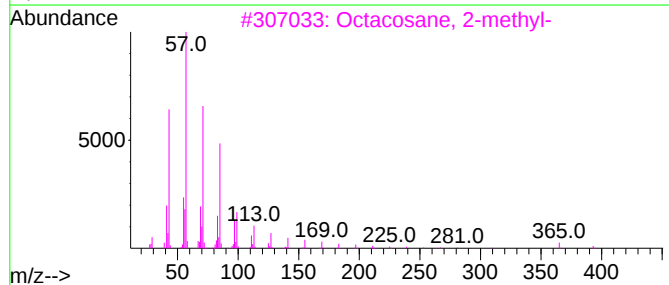
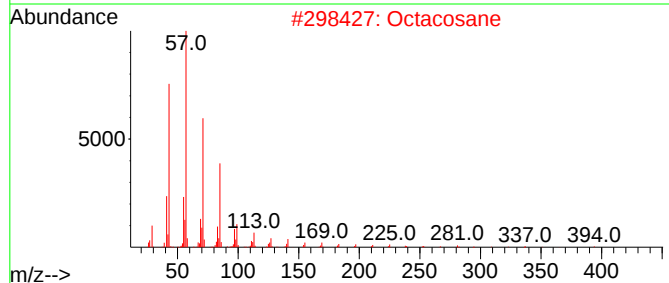
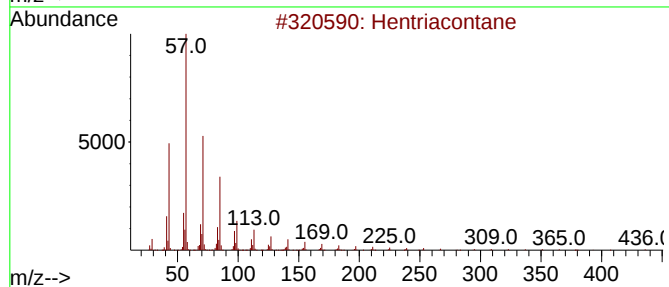
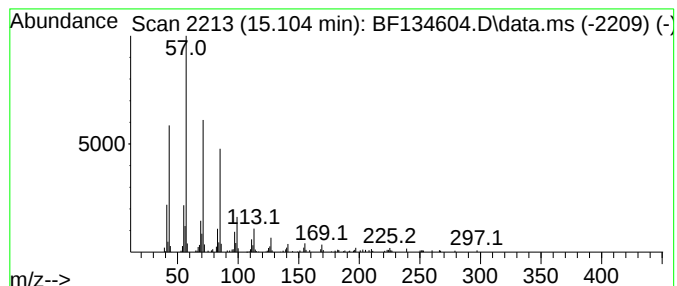
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Hentriacontane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.104	3.59 ng	124315	Perylene-d12	15.421

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hentriacontane	437	C31H64	000630-04-6	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		4-Methylheneicosane	310	C22H46	025117-29-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080323\
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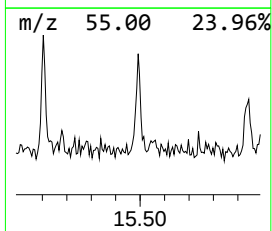
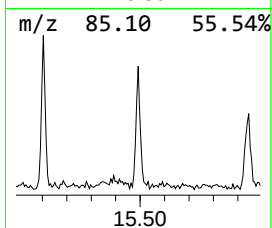
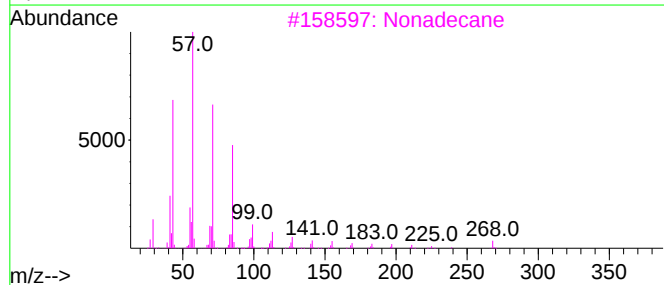
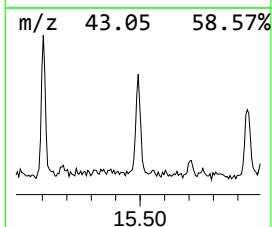
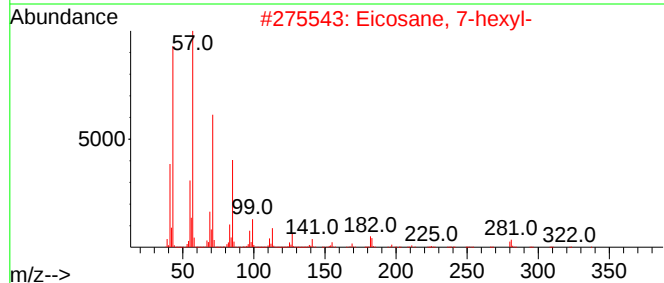
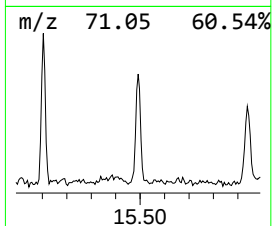
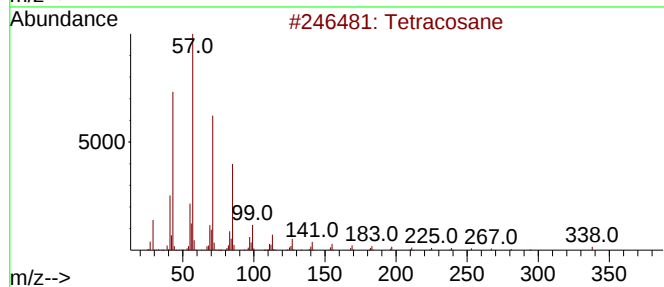
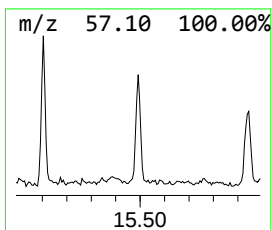
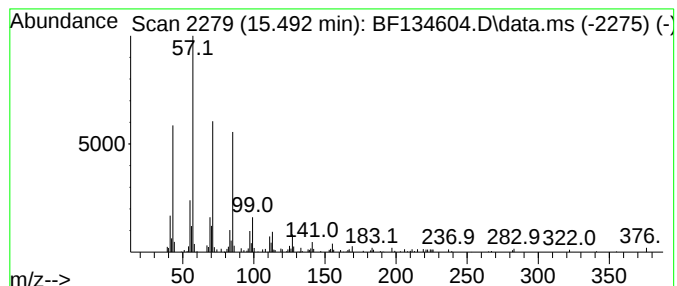
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Tetracosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.492	3.16 ng	109380	Perylene-d12		15.421	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetracosane		338	C24H50	000646-31-1	87
2	Eicosane, 7-hexyl-		366	C26H54	055333-99-8	86
3	Nonadecane		268	C19H40	000629-92-5	86
4	Valeramide, N-octyl-		213	C13H27NO	1000419-96-3	83
5	Octadecane		254	C18H38	000593-45-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080323\
Data File : BF134604.D
Acq On : 03 Aug 2023 11:28
Operator : CG\JU
Sample : 03715-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

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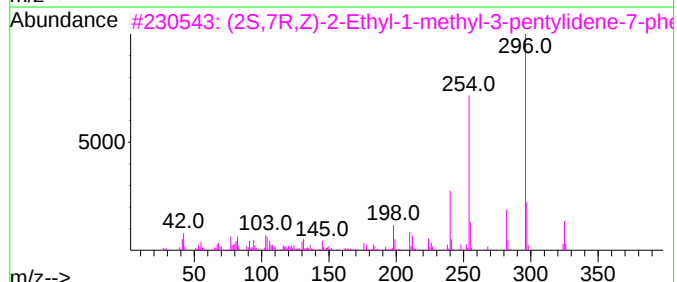
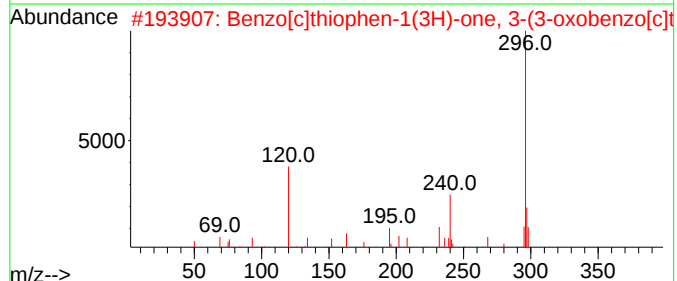
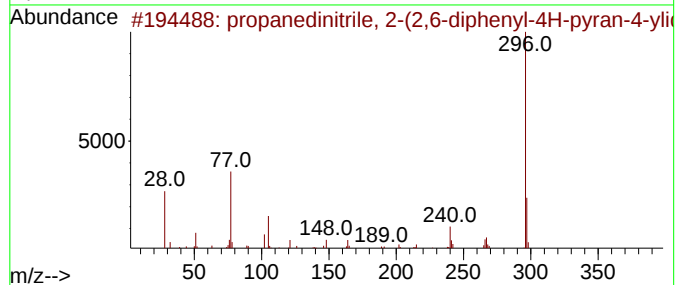
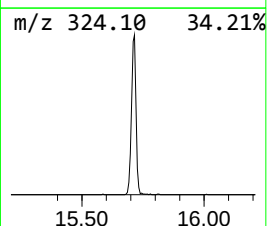
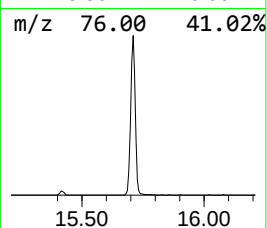
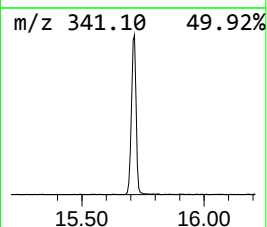
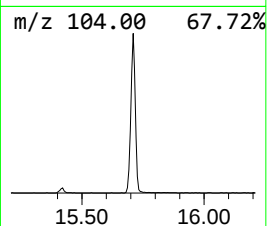
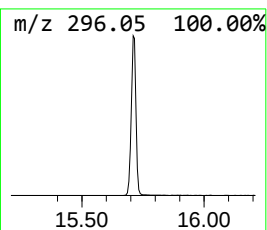
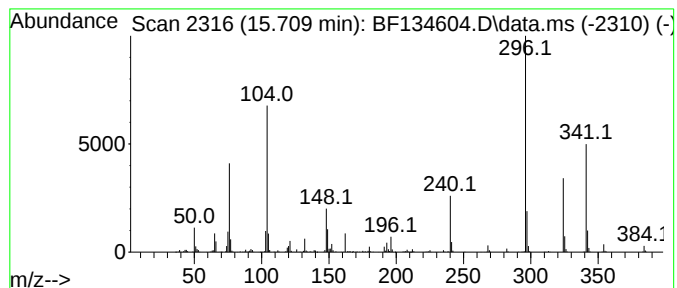
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown15.709 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.709	32.69 ng	1133110	Perylene-d12	15.421

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			propanedinitrile, 2-(2,6-dipheny...	296	C20H12N2O	1000402-09-2	22
2			Benzo[c]thiophen-1(3H)-one, 3-(3...	296	C16H8O2S2	023667-32-5	22
3			(2S,7R,Z)-2-Ethyl-1-methyl-3-pen...	325	C20H27N3O	1000482-33-2	16
4			1-Amino-3-phenylphenazine-2-carb...	296	C19H12N4	1000444-09-5	12
5			Phthalic anhydride	148	C8H4O3	000085-44-9	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080323\
Data File : BF134604.D
Acq On : 03 Aug 2023 11:28
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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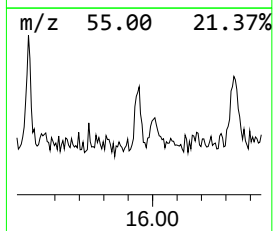
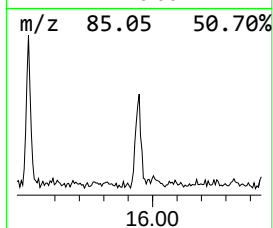
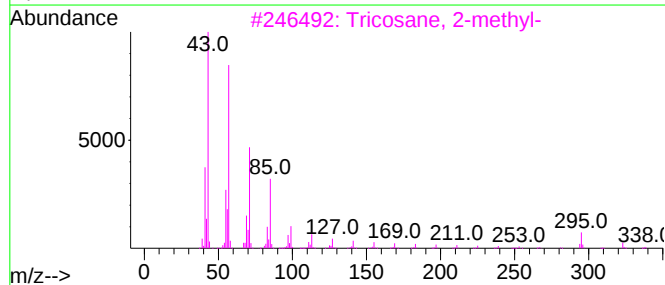
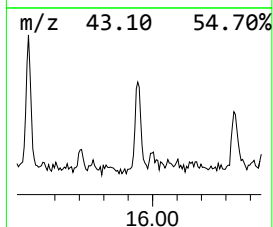
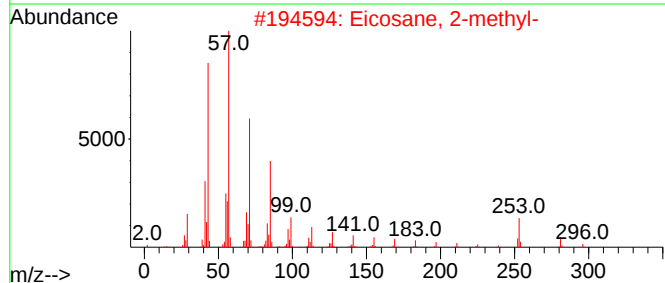
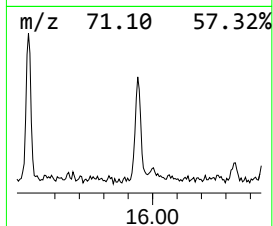
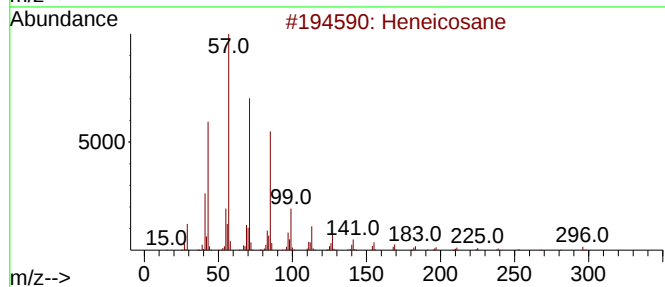
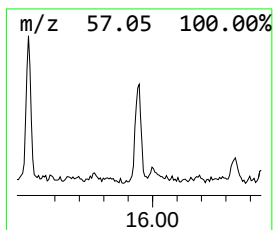
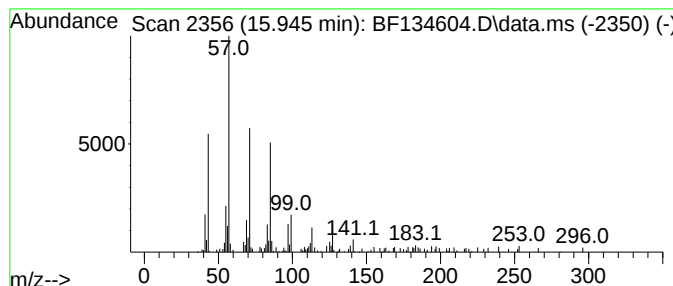
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Heneicosane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.945	2.58 ng	89448	Perylene-d12	15.421

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	95
2			Eicosane, 2-methyl-	296	C21H44	001560-84-5	91
3			Tricosane, 2-methyl-	338	C24H50	001928-30-9	90
4			Hentriacontane	437	C31H64	000630-04-6	87
5			Octacosane	394	C28H58	000630-02-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080323\
Data File : BF134604.D
Acq On : 03 Aug 2023 11:28
Operator : CG\JU
Sample : 03715-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

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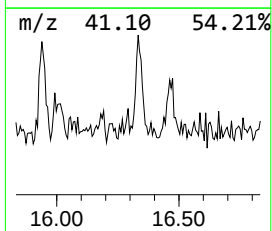
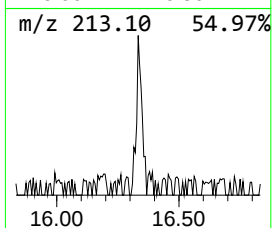
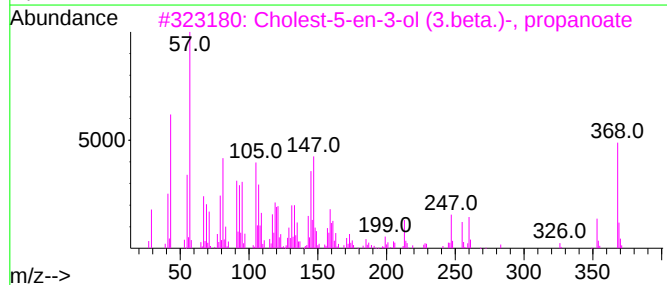
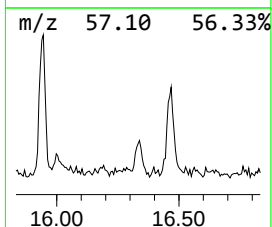
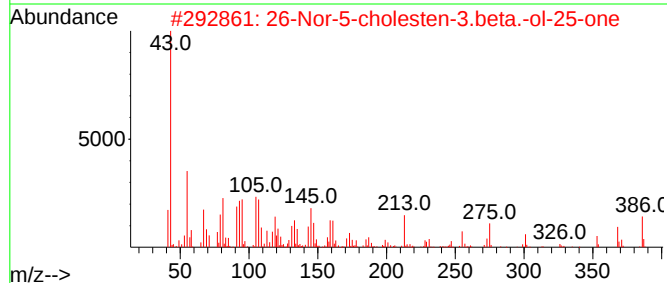
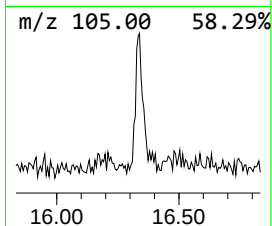
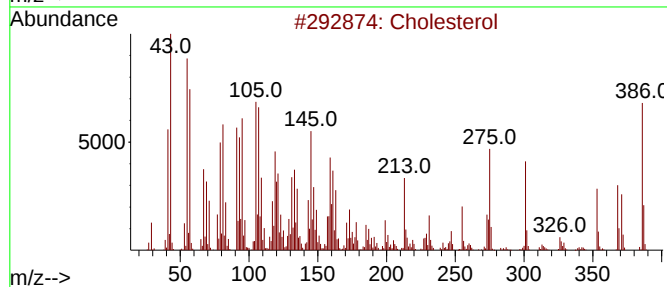
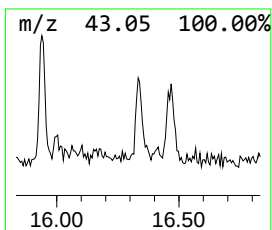
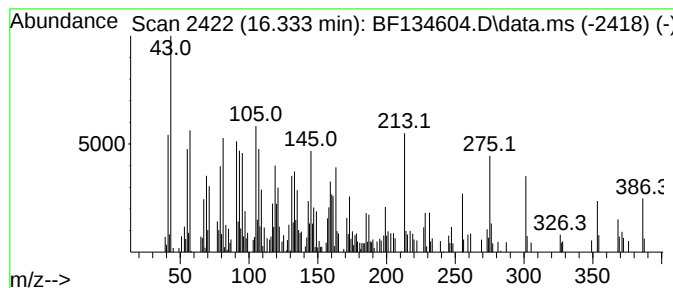
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Cholesterol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.333	5.06 ng	175379	Perylene-d12	15.421

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cholesterol	386	C27H46O	000057-88-5	97
2			26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	70
3			Cholest-5-en-3-ol (3.beta.)-, pr...	442	C30H50O2	000633-31-8	32
4			Cholesta-3,5-diene	368	C27H44	000747-90-0	30
5			1H-Cycloprop[e]azulene, decahydr...	206	C15H26	028580-43-0	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080323\
Data File : BF134604.D
Acq On : 03 Aug 2023 11:28
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Sample : 03715-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

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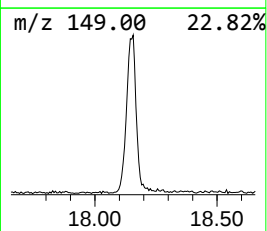
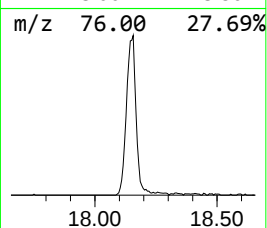
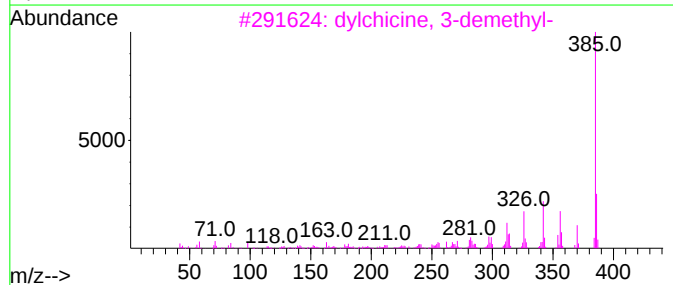
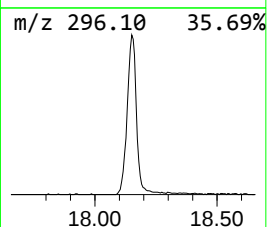
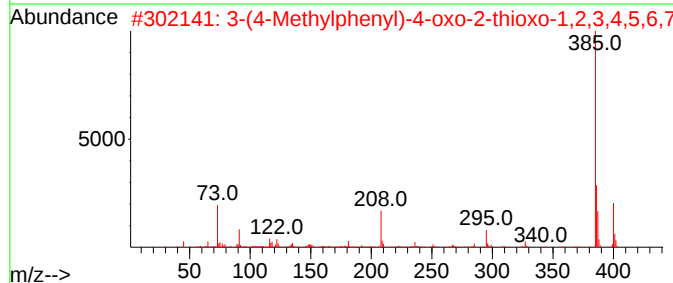
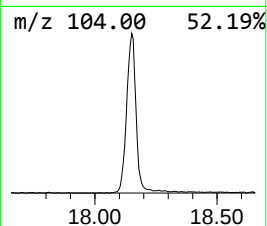
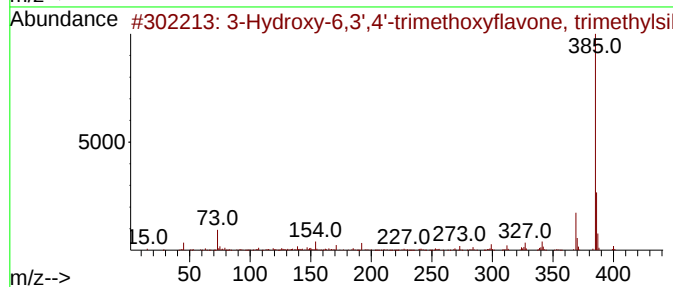
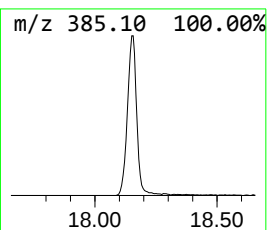
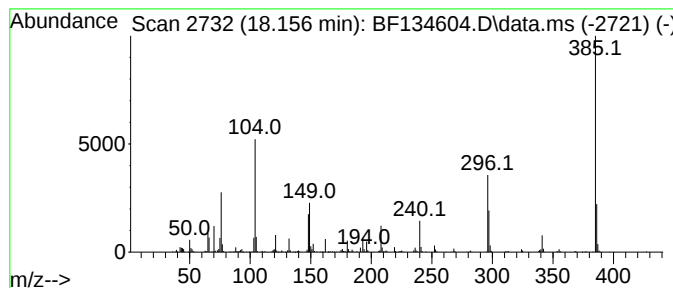
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 unknown18.156 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.156	38.82 ng	1345730	Perylene-d12	15.421

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Hydroxy-6,3',4'-trimethoxyflav...	400	C21H24O6Si	1000448-94-7	27
2		3-(4-Methylphenyl)-4-oxo-2-thiox...	400	C20H24N2O5S2Si	1000512-11-8	17
3		dylchicine, 3-demethyl-	385	C21H23NO6	007336-34-7	17
4		3-Hydroxy-6,2',3'-trimethoxyflav...	400	C21H24O6Si	1000448-94-4	16
5		3-Hydroxy-7,2',3'-trimethoxyflav...	400	C21H24O6Si	1000448-94-5	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080323\
Data File : BF134604.D
Acq On : 03 Aug 2023 11:28
Operator : CG\JU
Sample : 03715-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.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
Cyclooctane, 1,...	9.639	8.5	ng	557774	3	9.827	1306190	20.0
Benzophenone	10.545	18.6	ng	1217270	3	9.827	1306190	20.0
n-Hexadecanoic ...	11.857	14.4	ng	854054	4	11.316	1185080	20.0
Octadecanoic acid	12.645	8.5	ng	421389	5	13.957	986958	20.0
1,4-Benzenedica...	12.827	5.6	ng	277468	5	13.957	986958	20.0
Carbonic acid, ...	13.827	5.9	ng	292668	5	13.957	986958	20.0
Eicosane	14.145	2.9	ng	140955	5	13.957	986958	20.0
Hexacosane	14.451	2.8	ng	138123	5	13.957	986958	20.0
Nonadecane	14.762	3.6	ng	126415	6	15.421	693255	20.0
Supraene	14.833	3.7	ng	129601	6	15.421	693255	20.0
Hentriacontane	15.104	3.6	ng	124315	6	15.421	693255	20.0
Tetracosane	15.492	3.2	ng	109380	6	15.421	693255	20.0
unknown15.709	15.709	32.7	ng	1133110	6	15.421	693255	20.0
Heneicosane	15.945	2.6	ng	89448	6	15.421	693255	20.0
Cholesterol	16.333	5.1	ng	175379	6	15.421	693255	20.0
unknown18.156	18.156	38.8	ng	1345730	6	15.421	693255	20.0