

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
 Data File : BF135021.D
 Acq On : 31 Aug 2023 00:16
 Operator : CG\JU
 Sample : 04196-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-345-COMP-02

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-BF083023.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135021.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.152	6	11	17	rBV2	40678	63904	2.55%	0.280%
2	5.004	492	496	504	rVB	87989	108174	4.32%	0.474%
3	5.404	559	564	567	rBV	2484760	2460176	98.22%	10.781%
4	6.410	730	735	738	rBV	2463495	2453535	97.96%	10.752%
5	6.598	765	767	773	rBV	123707	118543	4.73%	0.520%
6	6.769	793	796	800	rBV	1005370	784124	31.31%	3.436%
7	7.334	887	892	895	rBV	1670892	1546987	61.76%	6.779%
8	8.051	1009	1014	1017	rBV	1243444	1053715	42.07%	4.618%
9	9.128	1192	1197	1200	rBV	2867504	2504647	100.00%	10.976%
10	9.251	1213	1218	1221	rBV	844107	735316	29.36%	3.222%
11	9.810	1308	1313	1316	rBV	1223560	1111899	44.39%	4.873%
12	10.598	1443	1447	1450	rBV	1742136	1430721	57.12%	6.270%
13	10.886	1493	1496	1502	rBV	25336	35392	1.41%	0.155%
14	10.969	1508	1510	1520	rVB2	73109	68427	2.73%	0.300%
15	11.298	1562	1566	1569	rBV	1214051	1048410	41.86%	4.595%
16	11.322	1569	1570	1573	rVB	148534	84954	3.39%	0.372%
17	11.410	1582	1585	1589	rBV	48845	47884	1.91%	0.210%
18	11.704	1632	1635	1639	rVB	45812	39406	1.57%	0.173%
19	11.757	1641	1644	1649	rBV	86856	104360	4.17%	0.457%
20	11.839	1654	1658	1668	rVV2	574789	564845	22.55%	2.475%
21	11.916	1668	1671	1673	rVV	33106	28370	1.13%	0.124%
22	12.392	1749	1752	1753	rBV2	35237	29379	1.17%	0.129%
23	12.416	1753	1756	1758	rVB2	129697	106122	4.24%	0.465%
24	12.516	1768	1773	1776	rBV	291290	279374	11.15%	1.224%
25	12.551	1776	1779	1788	rVV6	67216	122929	4.91%	0.539%
26	12.627	1788	1792	1805	rVB3	123751	163559	6.53%	0.717%
27	12.745	1806	1812	1815	rBV	236831	243134	9.71%	1.066%
28	12.898	1834	1838	1841	rBV	1994451	1677285	66.97%	7.351%
29	13.080	1867	1869	1873	rVB	35473	28533	1.14%	0.125%
30	13.139	1876	1879	1882	rVB2	36209	40691	1.62%	0.178%
31	13.180	1882	1886	1889	rBV3	27431	37492	1.50%	0.164%
32	13.480	1931	1937	1940	rBV7	21034	33865	1.35%	0.148%
33	13.592	1953	1956	1962	rVB	26174	30418	1.21%	0.133%
34	13.704	1971	1975	1978	rBV3	27569	37560	1.50%	0.165%
35	13.810	1989	1993	2000	rBV2	131425	182970	7.31%	0.802%
36	13.957	2010	2018	2020	rBV2	723851	836743	33.41%	3.667%

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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-BF083023.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	13.980	2020	2022	2025	rVB	130161	99703	3.98%	0.437%
38	14.451	2097	2102	2107	rBV5	44850	104903	4.19%	0.460%
39	14.821	2161	2165	2172	rBV	463118	449106	17.93%	1.968%
40	14.898	2174	2178	2182	rBV2	65021	70693	2.82%	0.310%
41	14.992	2190	2194	2198	rBV	148911	229234	9.15%	1.005%
42	15.092	2208	2211	2214	rBV2	41211	58196	2.32%	0.255%
43	15.121	2214	2216	2223	rVB4	41534	58147	2.32%	0.255%
44	15.298	2242	2246	2252	rVB	90590	114652	4.58%	0.502%
45	15.357	2252	2256	2262	rBV	118839	141968	5.67%	0.622%
46	15.421	2262	2267	2271	rBV	561168	712158	28.43%	3.121%
47	15.680	2308	2311	2317	rVB7	19778	31983	1.28%	0.140%
48	15.921	2347	2352	2357	rBV2	47969	79989	3.19%	0.351%
49	15.986	2358	2363	2368	rVV7	24287	48324	1.93%	0.212%
50	16.321	2415	2420	2430	rVB9	70525	144441	5.77%	0.633%
51	16.898	2512	2518	2529	rVB2	47061	102524	4.09%	0.449%
52	17.074	2541	2548	2555	rBV2	21438	57547	2.30%	0.252%
53	17.339	2588	2593	2599	rBV2	31411	71205	2.84%	0.312%

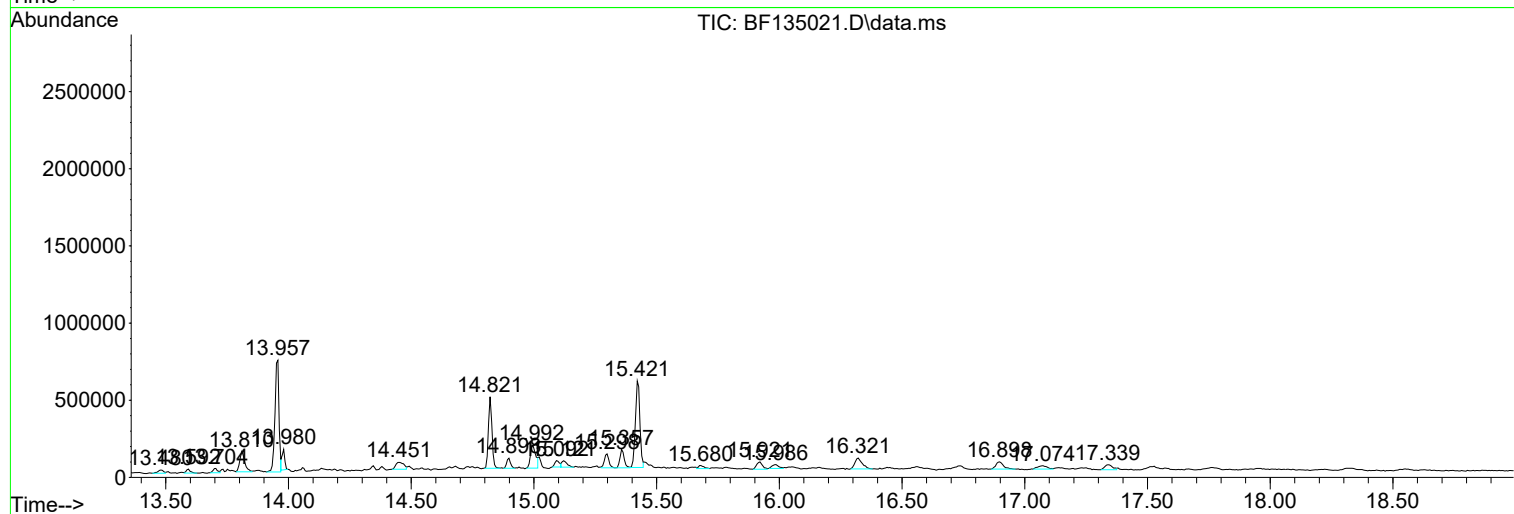
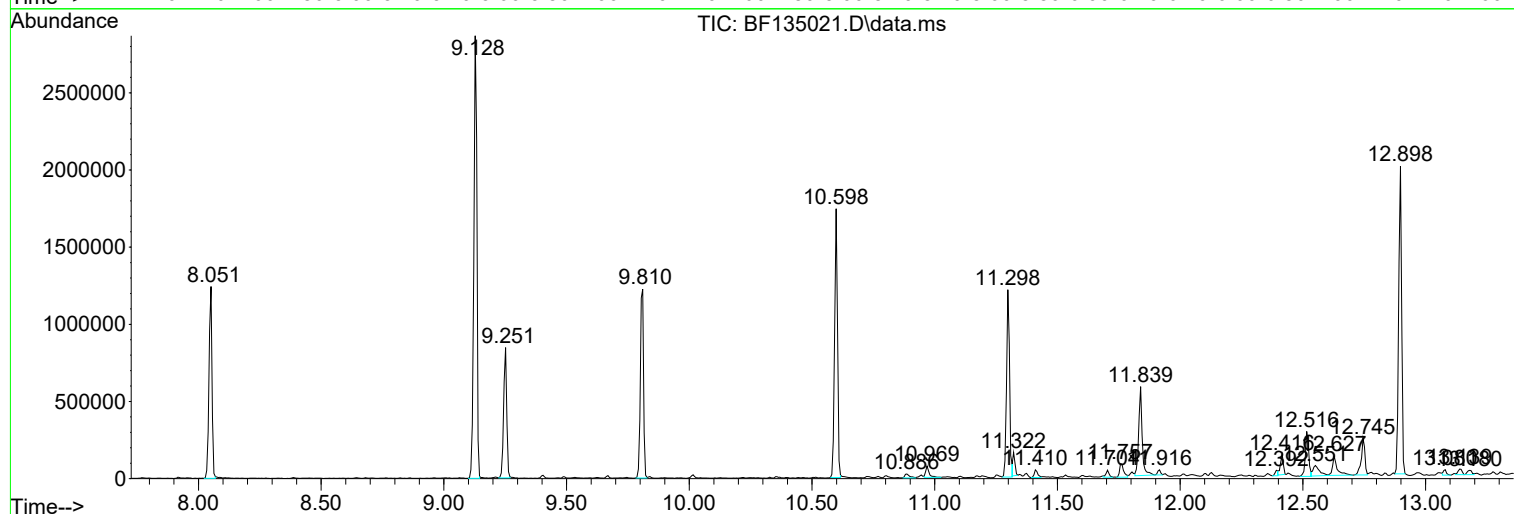
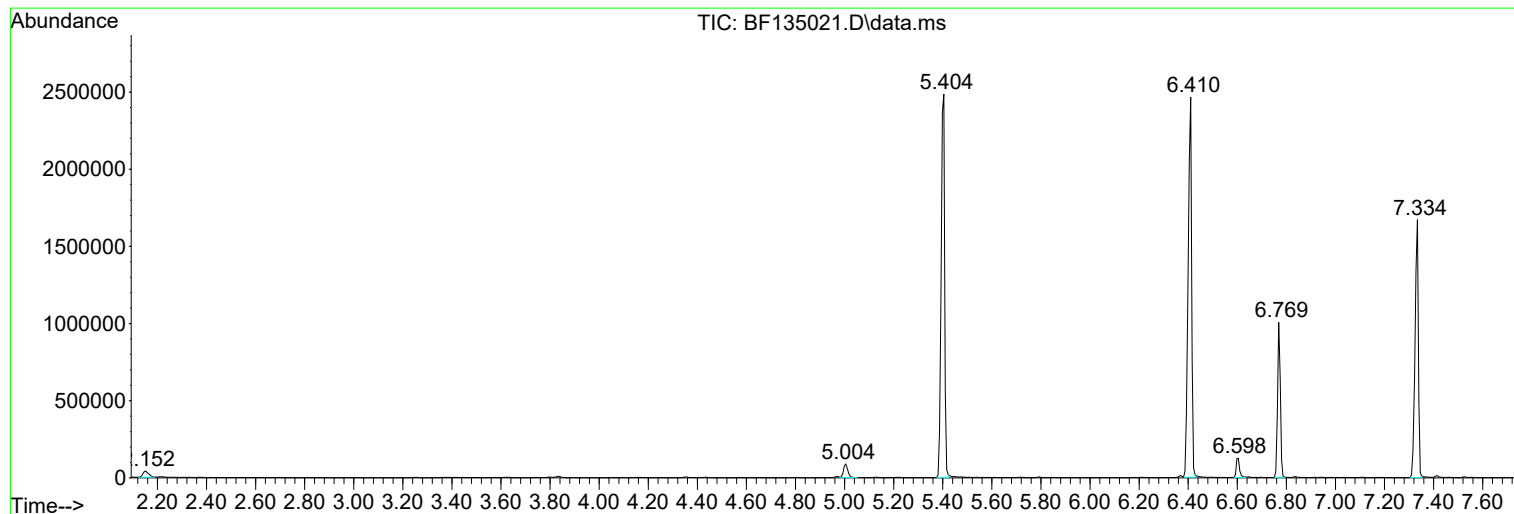
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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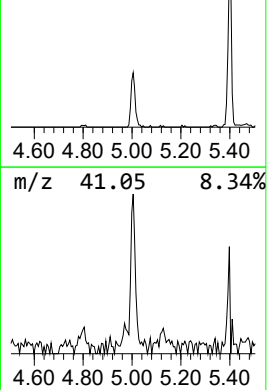
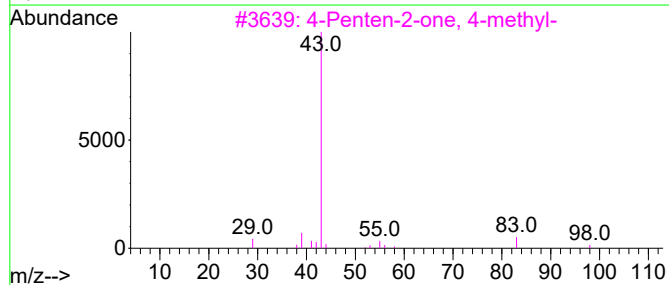
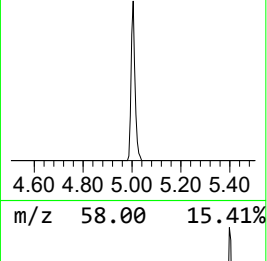
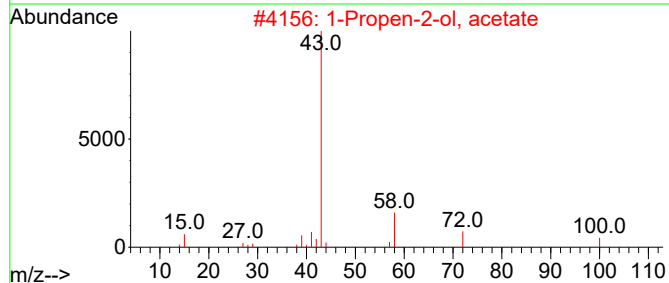
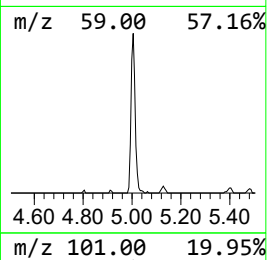
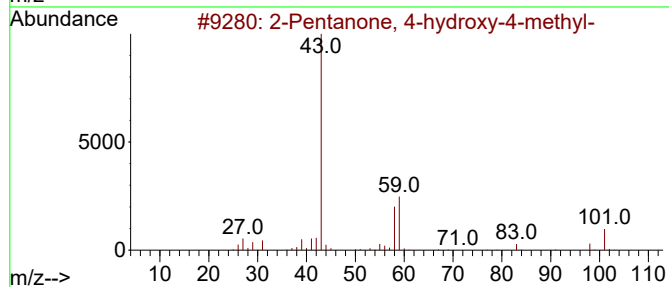
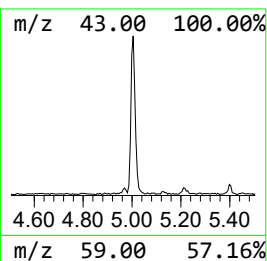
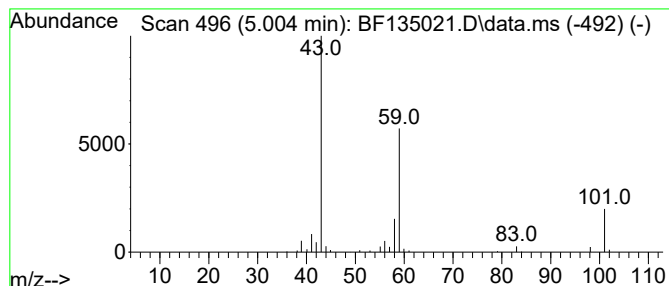
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.004	2.76 ng	108174	1,4-Dichlorobenzene-d4	6.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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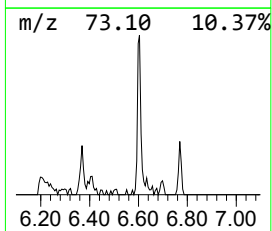
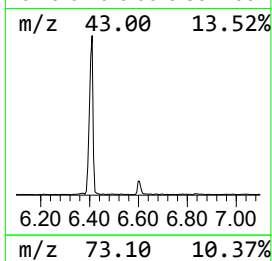
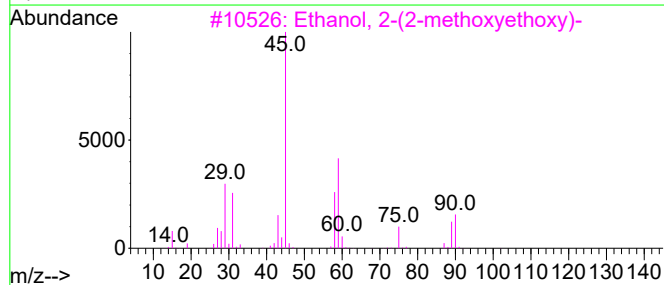
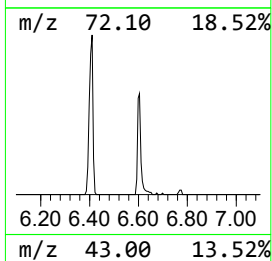
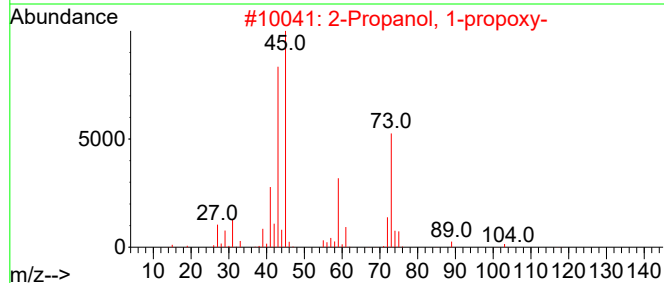
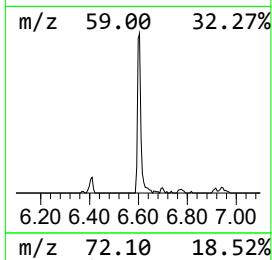
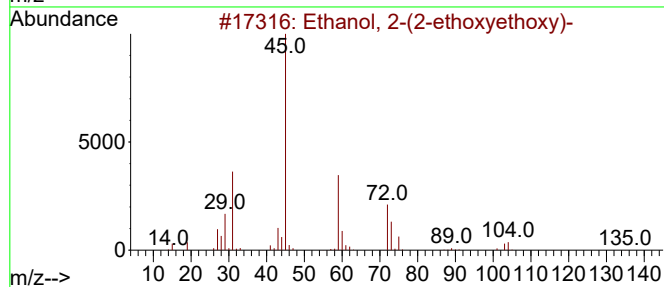
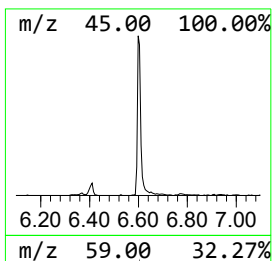
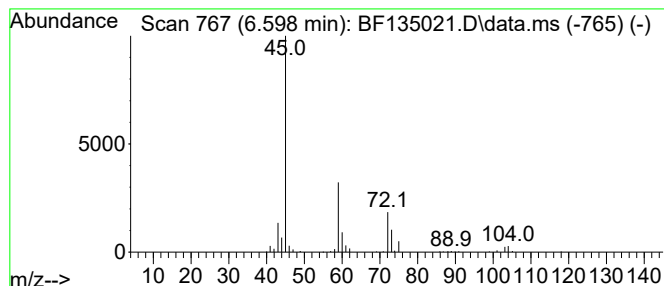
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.598	3.02 ng	118543	1,4-Dichlorobenzene-d4	6.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
2			2-Propanol, 1-propoxy-	118	C6H14O2	001569-01-3	39
3			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	38
4			Ethanol, 2,2'-oxybis-	106	C4H10O3	000111-46-6	38
5			2-Butanol, 3-methyl-	88	C5H12O	000598-75-4	38



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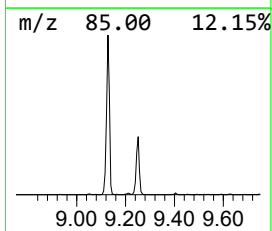
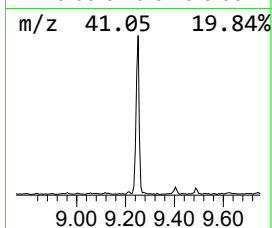
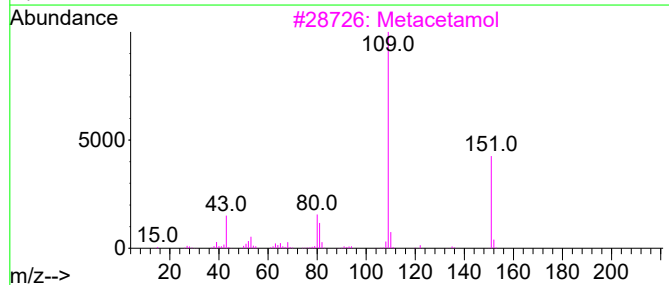
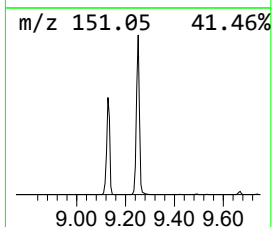
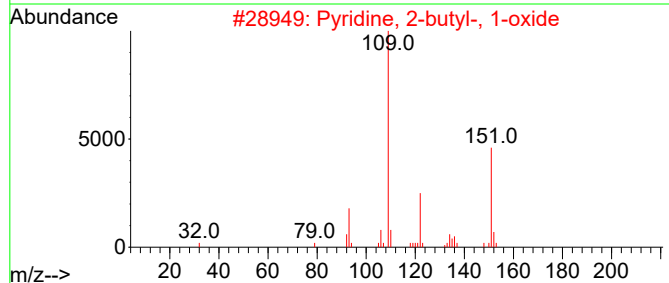
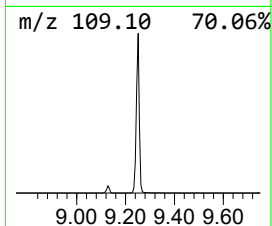
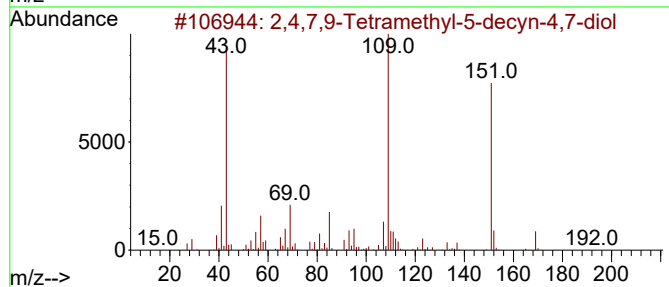
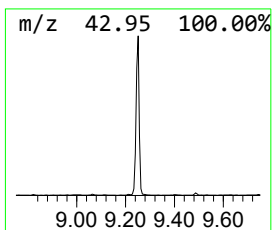
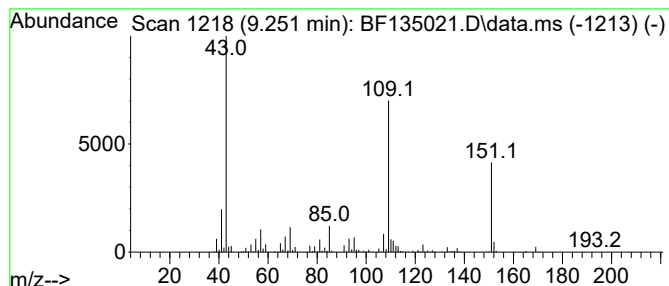
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.
9.251	13.23 ng	735316	Acenaphthene-d10		9.810

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2		000126-86-3	90
2	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO		031396-32-4	59
3	Metacetamol	151	C8H9NO2		000621-42-1	53
4	2-Thiophenecarbonitrile	109	C5H3NS		001003-31-2	35
5	4-Amino-2-methylpyrimidine	109	C5H7N3		000074-69-1	27



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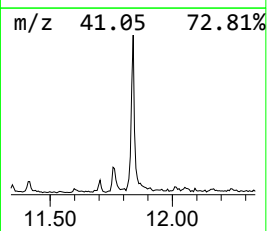
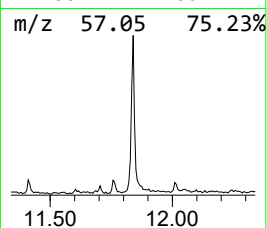
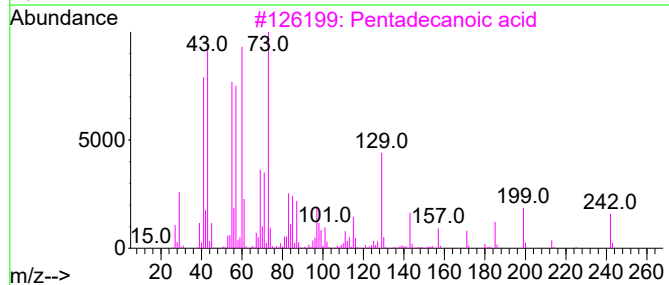
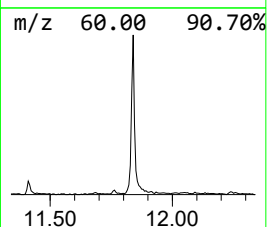
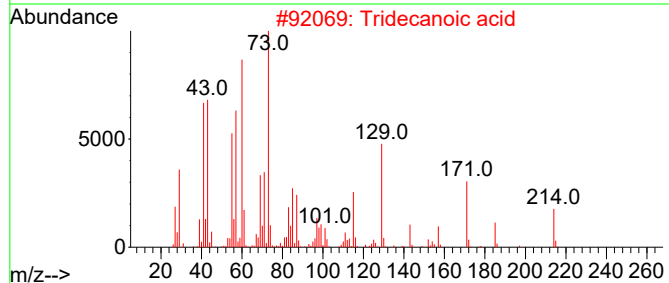
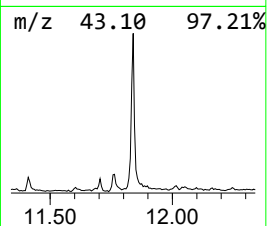
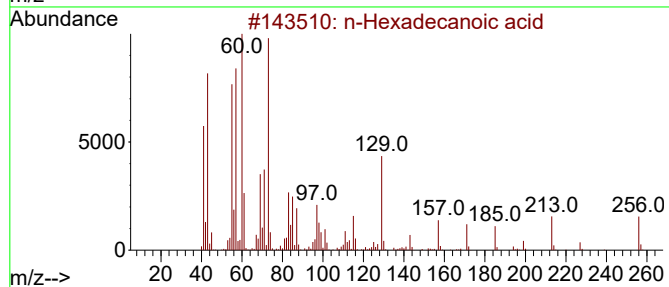
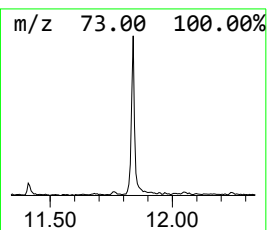
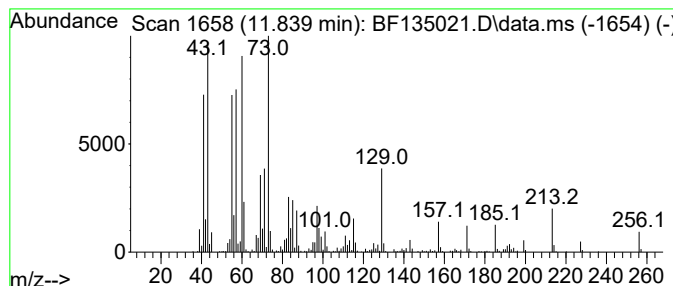
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TIC Library : C:\Database\NIST20.L
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Peak Number 4 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.839	10.78 ng	564845	Phenanthrene-d10	11.298

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	95
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	93
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	80
5			n-Decanoic acid	172	C10H20O2	000334-48-5	76



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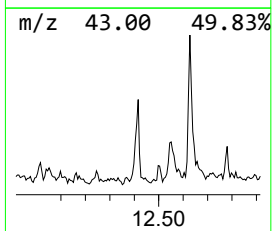
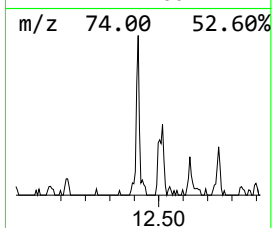
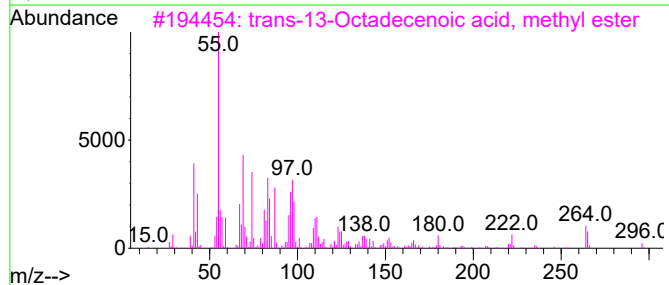
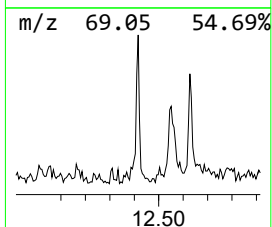
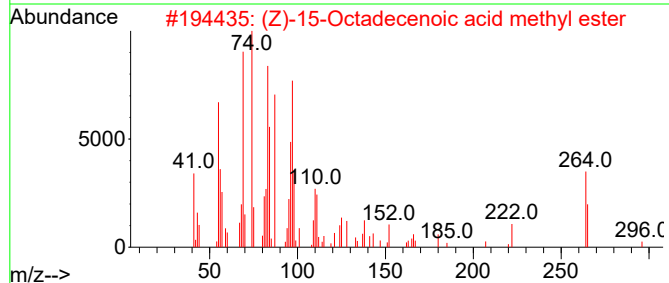
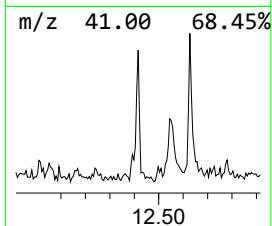
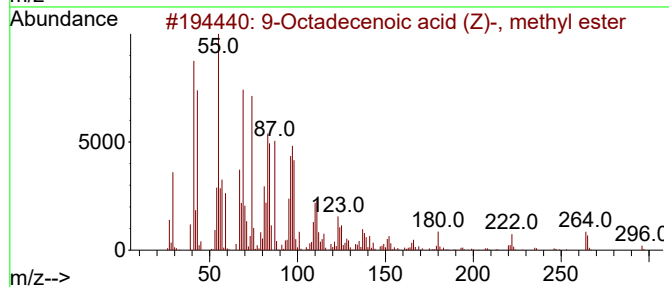
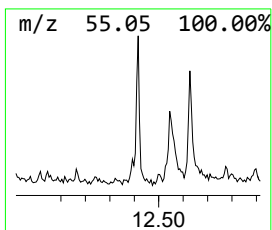
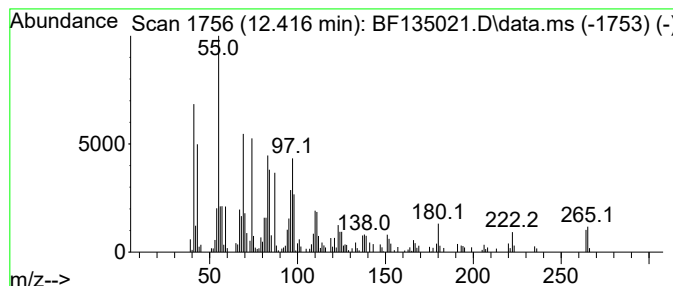
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ClientSampleId :
OR-345-COMP-02

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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 5 9-Octadecenoic acid (Z)-, m... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.416	2.02 ng	106122	Phenanthrene-d10		11.298	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9-Octadecenoic acid (Z)-, methyl...		296	C19H36O2	000112-62-9	95
2	(Z)-15-Octadecenoic acid methyl ...		296	C19H36O2	1000427-69-3	94
3	trans-13-Octadecenoic acid, meth...		296	C19H36O2	1000333-61-3	87
4	14-Octadecenoic acid, methyl ester		296	C19H36O2	056554-48-4	83
5	10-Octadecenoic acid, methyl ester		296	C19H36O2	013481-95-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
Data File : BF135021.D
Acq On : 31 Aug 2023 00:16
Operator : CG\JU
Sample : 04196-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-345-COMP-02

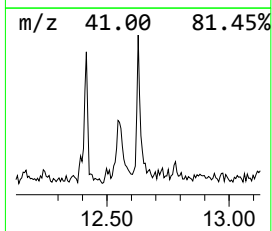
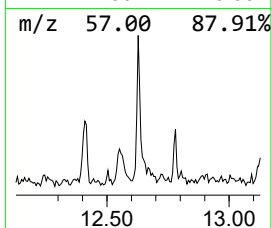
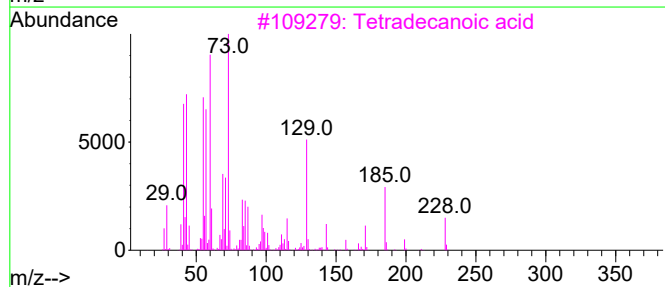
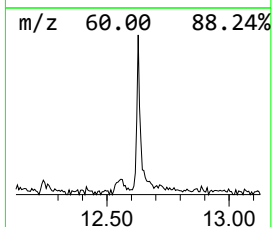
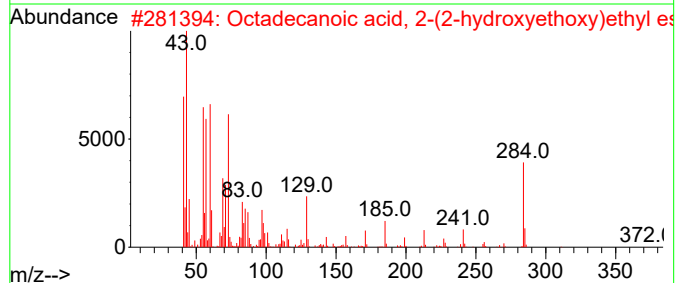
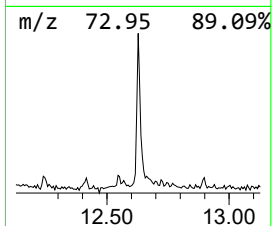
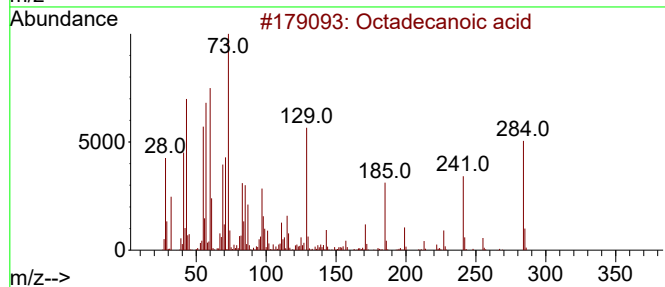
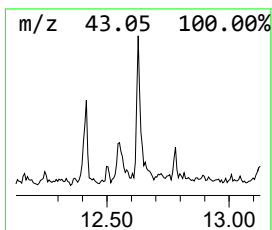
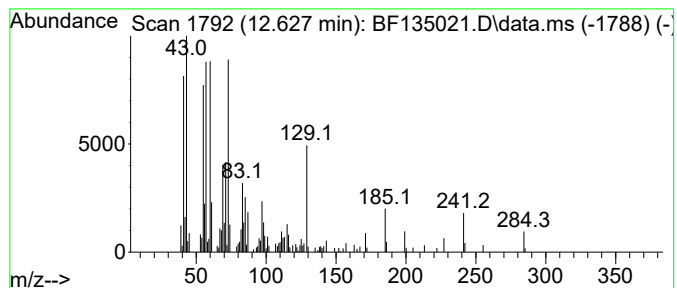
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.628	3.91 ng	163559	Chrysene-d12	13.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	98
2			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	86
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	64
4			Undecanoic acid	186	C11H22O2	000112-37-8	62
5			n-Decanoic acid	172	C10H20O2	000334-48-5	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
Data File : BF135021.D
Acq On : 31 Aug 2023 00:16
Operator : CG\JU
Sample : 04196-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-345-COMP-02

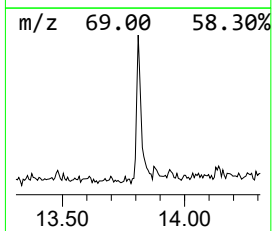
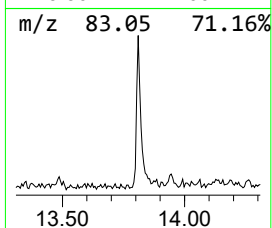
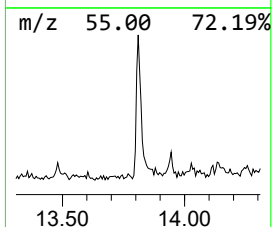
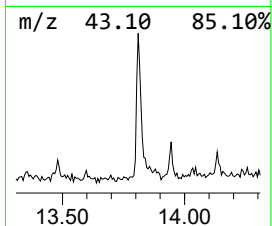
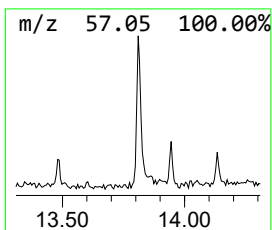
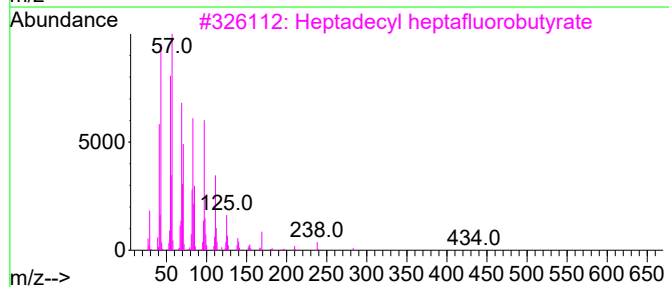
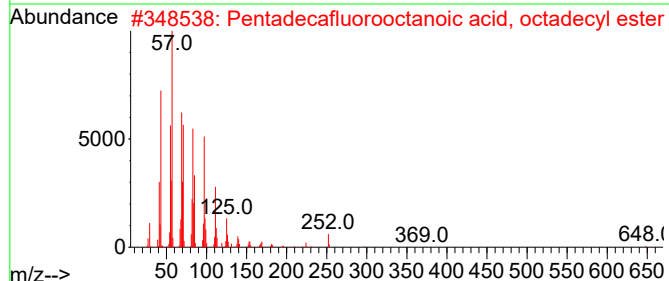
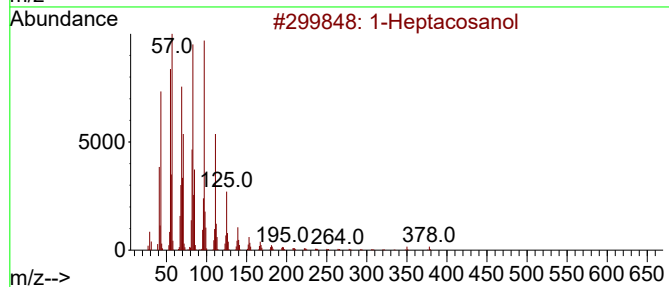
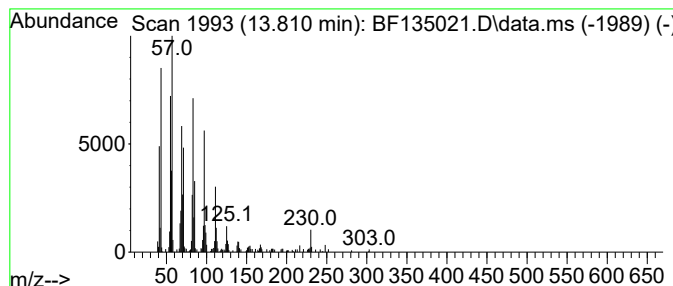
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 1-Heptacosanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.810	4.37 ng	182970	Chrysene-d12	13.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heptacosanol	396	C27H56O	002004-39-9	91
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	90
4			Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	90
5			Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
Data File : BF135021.D
Acq On : 31 Aug 2023 00:16
Operator : CG\JU
Sample : 04196-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
OR-345-COMP-02

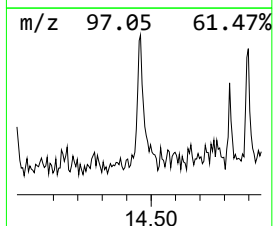
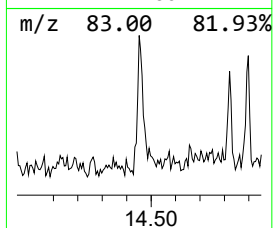
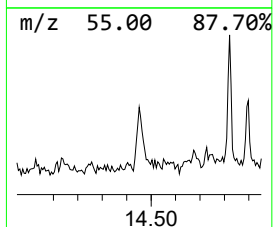
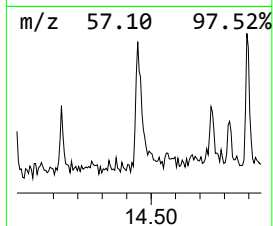
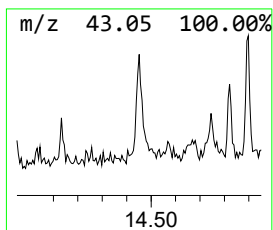
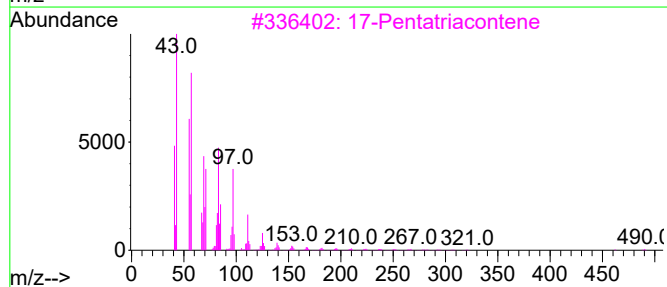
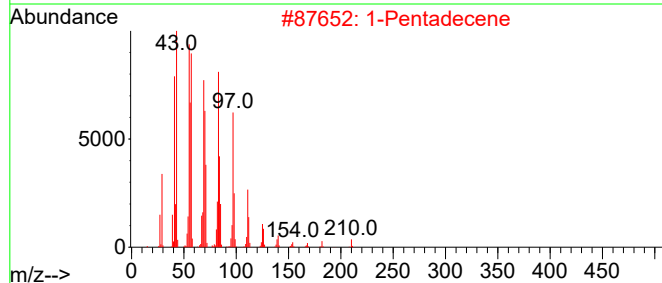
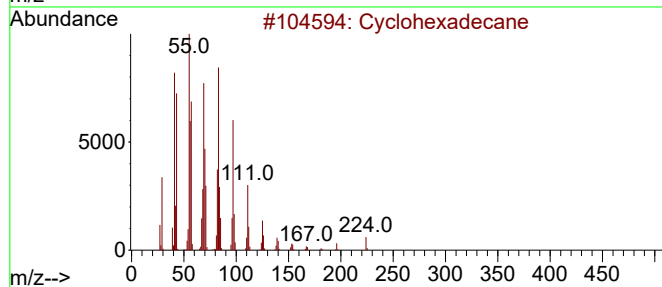
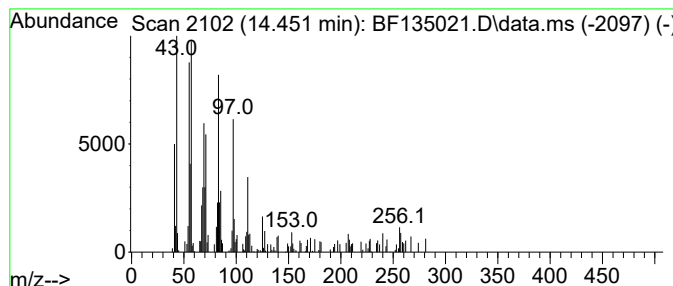
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Cyclohexadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.451	2.51 ng	104903	Chrysene-d12	13.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	89
2			1-Pentadecene	210	C15H30	013360-61-7	86
3			17-Pentatriacontene	491	C35H70	006971-40-0	83
4			1-Eicosanol	298	C20H42O	000629-96-9	81
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
Data File : BF135021.D
Acq On : 31 Aug 2023 00:16
Operator : CG\JU
Sample : 04196-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-345-COMP-02

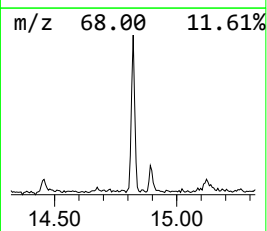
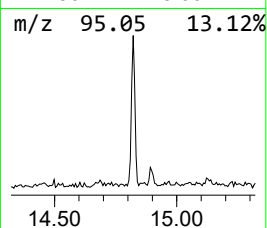
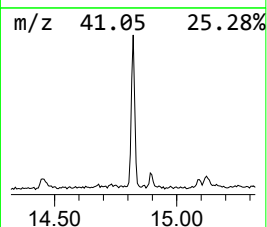
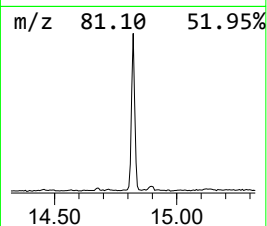
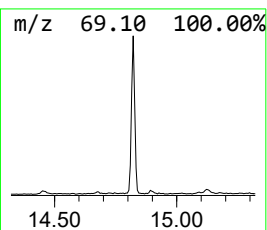
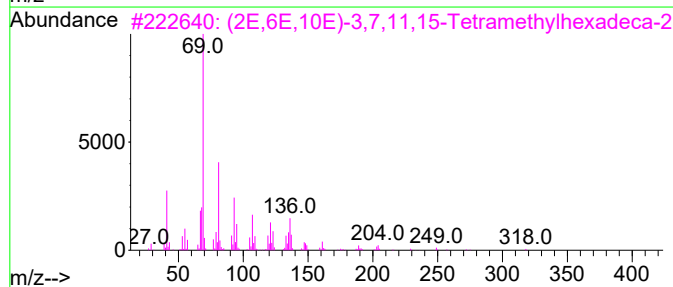
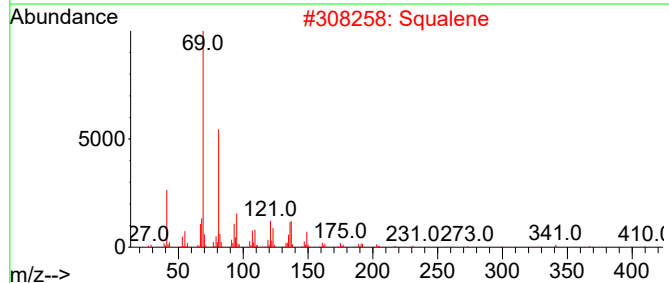
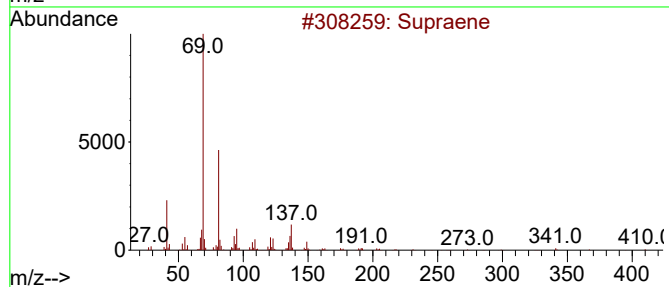
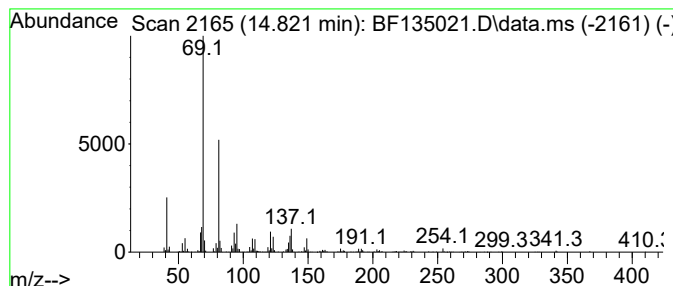
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Supraene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.821	12.61 ng	449106	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	89
3			(2E,6E,10E)-3,7,11,15-Tetramethy...	318	C21H34O2	125456-63-5	78
4			Farnesol (E), methyl ether	236	C16H28O	1000352-67-3	78
5			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
Data File : BF135021.D
Acq On : 31 Aug 2023 00:16
Operator : CG\JU
Sample : 04196-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
OR-345-COMP-02

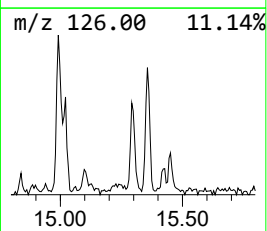
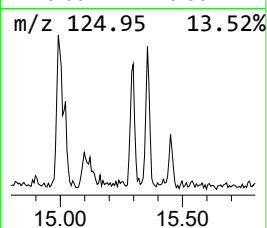
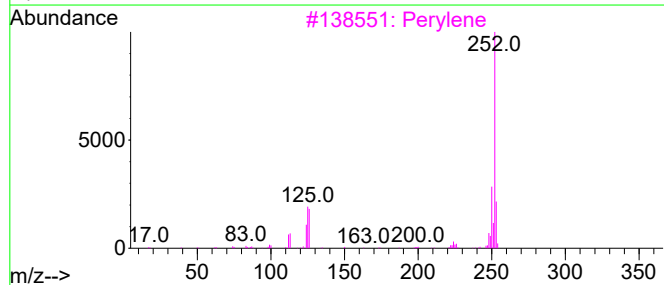
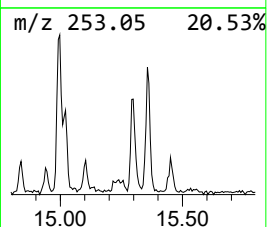
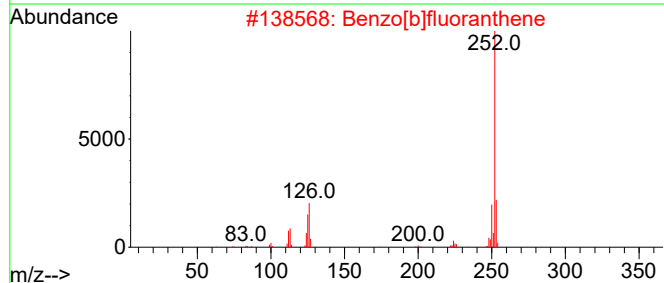
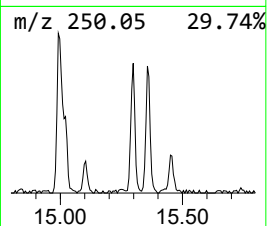
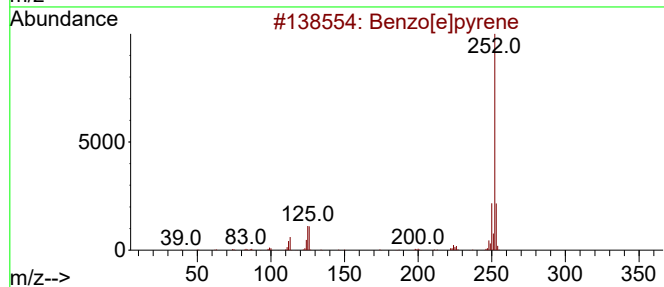
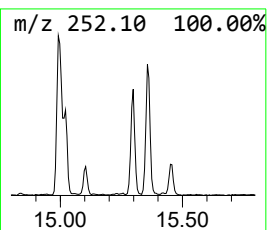
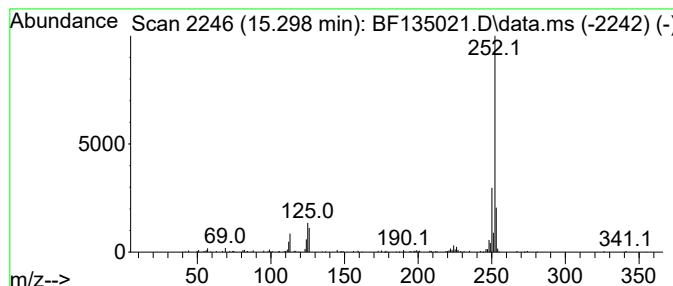
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Benzo[e]pyrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.298	3.22 ng	114652	Perylene-d12	15.421

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	98
2			Benzo[b]fluoranthene	252	C20H12	000205-99-2	94
3			Perylene	252	C20H12	000198-55-0	94
4			Benzo[a]pyrene	252	C20H12	000050-32-8	91
5			Benzo[j]fluoranthene	252	C20H12	000205-82-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
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Acq On : 31 Aug 2023 00:16
Operator : CG\JU
Sample : 04196-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

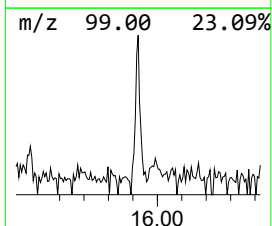
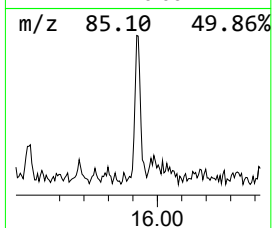
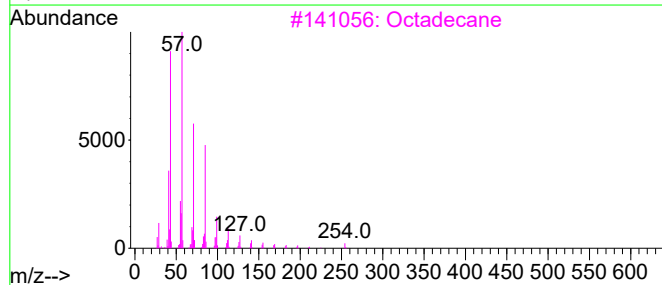
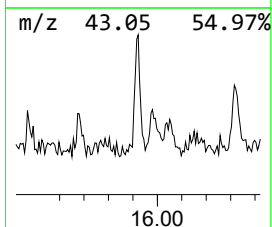
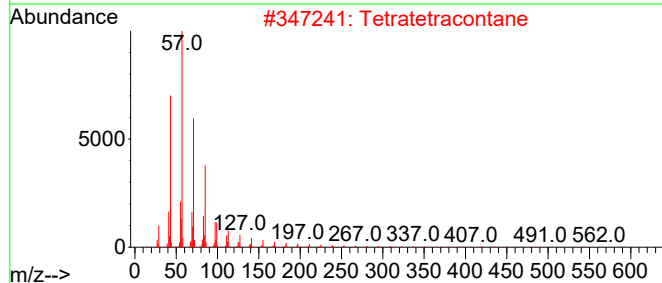
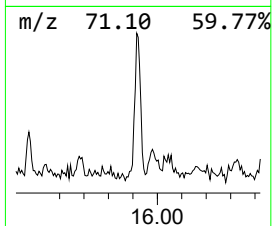
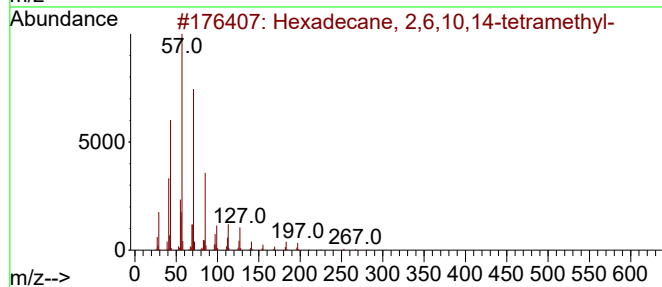
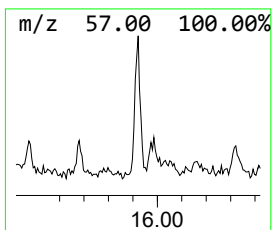
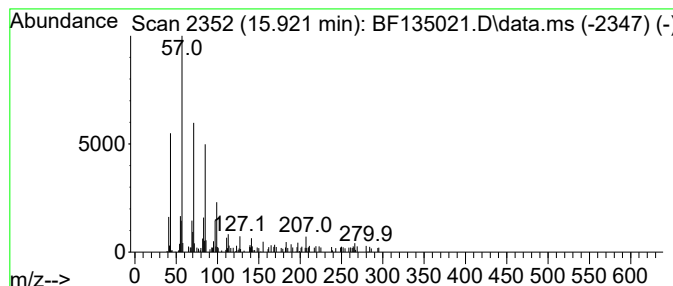
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OR-345-COMP-02

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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 Hexadecane, 2,6,10,14-tetra... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.921	2.25 ng	79989	Perylene-d12	15.421	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	78
2	Tetratetracontane	619	C44H90	007098-22-8	74
3	Octadecane	254	C18H38	000593-45-3	74
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	74
5	Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
Data File : BF135021.D
Acq On : 31 Aug 2023 00:16
Operator : CG\JU
Sample : 04196-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

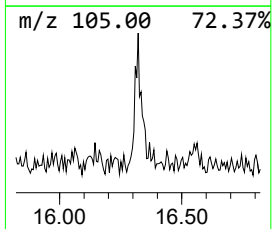
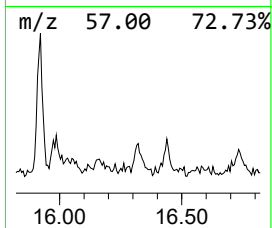
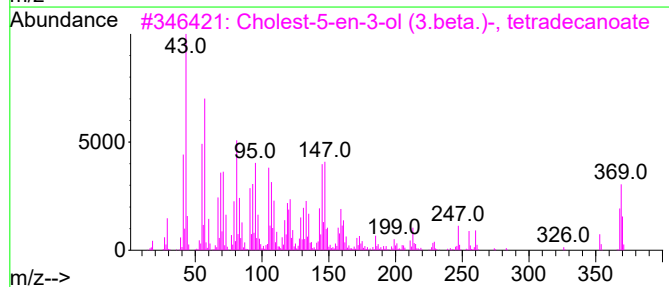
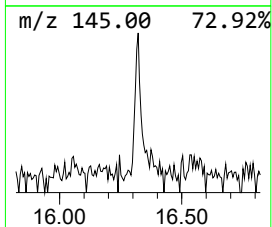
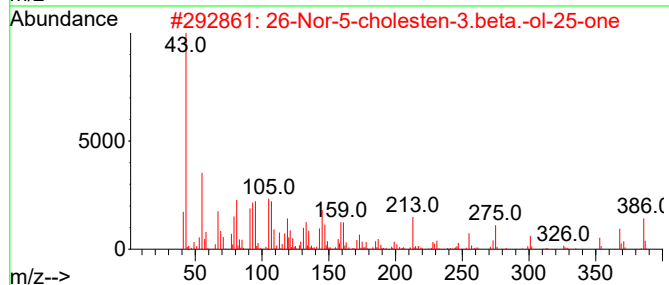
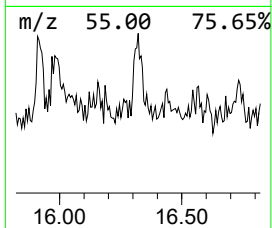
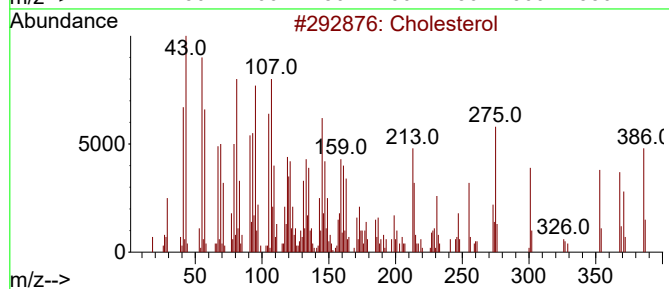
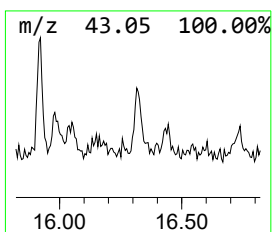
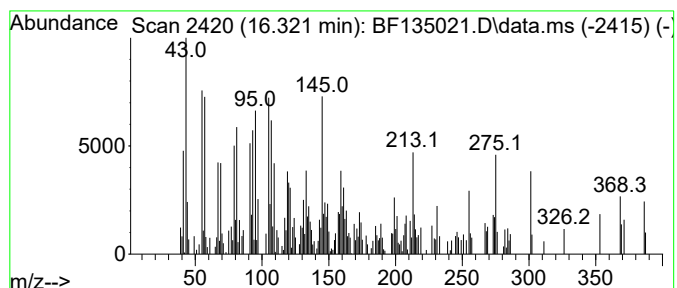
Instrument :
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ClientSampleId :
OR-345-COMP-02

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Cholesterol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.321	4.06 ng	144441	Perylene-d12	15.421	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cholesterol	386	C27H46O	000057-88-5	95
2	26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	87
3	Cholest-5-en-3-ol (3.beta.)-, te...	597	C41H72O2	001989-52-2	49
4	Cholest-5-en-3-ol (3.beta.)-, pr...	442	C30H50O2	000633-31-8	43
5	Cholesta-3,5-diene	368	C27H44	000747-90-0	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
Data File : BF135021.D
Acq On : 31 Aug 2023 00:16
Operator : CG\JU
Sample : 04196-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-345-COMP-02

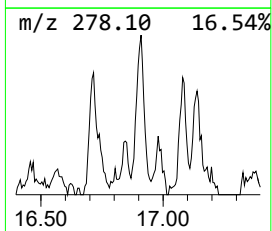
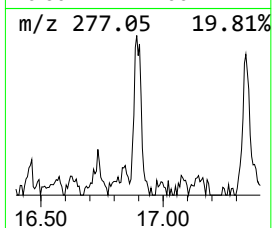
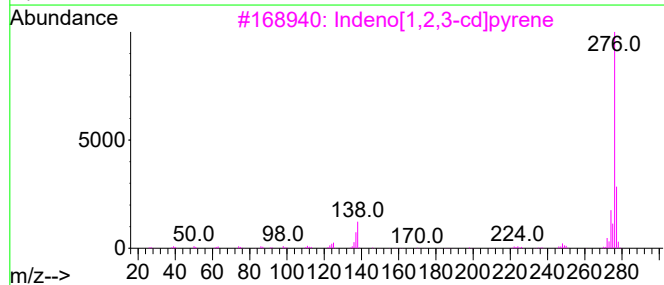
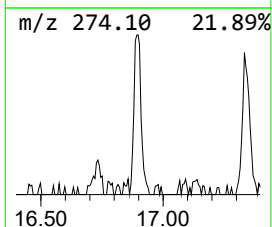
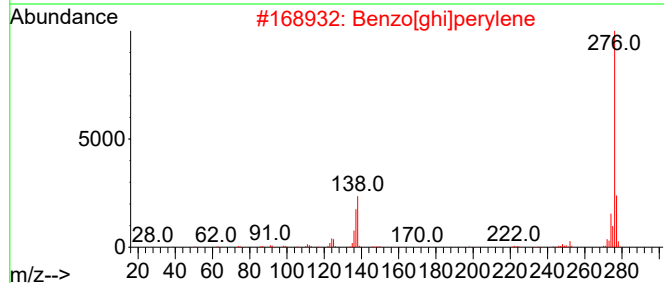
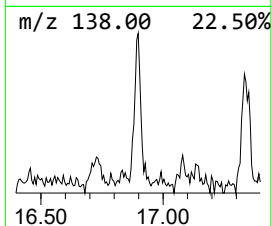
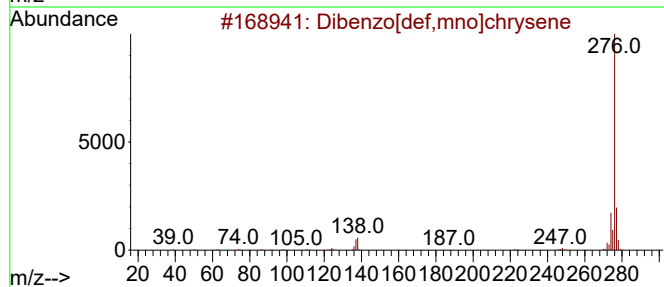
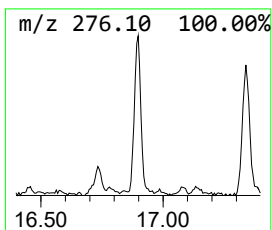
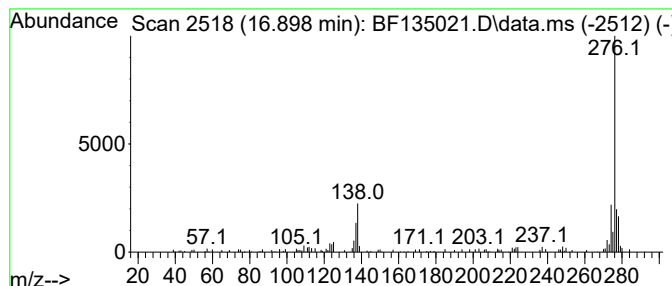
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Dibenzo[def,mno]chrysene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.898	2.88 ng	102524	Perylene-d12	15.421

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzo[def,mno]chrysene	276	C22H12	000191-26-4	94
2			Benzo[ghi]perylene	276	C22H12	000191-24-2	93
3			Indeno[1,2,3-cd]pyrene	276	C22H12	000193-39-5	93
4			1H-Indol-2-amine, N,N'-bis(trime...	276	C14H24N2Si2	1000500-18-2	47
5			Ethyl 5-pentyl-2-thioxo-1,3-dith...	276	C11H16O2S3	120356-16-3	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
Data File : BF135021.D
Acq On : 31 Aug 2023 00:16
Operator : CG\JU
Sample : 04196-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-345-COMP-02

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083023.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
2-Pentanone, 4-...	5.004	2.8	ng	108174	1	6.769	784124	20.0
Ethanol, 2-(2-e...	6.598	3.0	ng	118543	1	6.769	784124	20.0
2,4,7,9-Tetrame...	9.251	13.2	ng	735316	3	9.810	1111900	20.0
n-Hexadecanoic ...	11.839	10.8	ng	564845	4	11.298	1048410	20.0
9-Octadecenoic ...	12.416	2.0	ng	106122	4	11.298	1048410	20.0
Octadecanoic acid	12.628	3.9	ng	163559	5	13.957	836743	20.0
1-Heptacosanol	13.810	4.4	ng	182970	5	13.957	836743	20.0
Cyclohexadecane	14.451	2.5	ng	104903	5	13.957	836743	20.0
Supraene	14.821	12.6	ng	449106	6	15.421	712158	20.0
Benzo[e]pyrene	15.298	3.2	ng	114652	6	15.421	712158	20.0
Hexadecane, 2,6...	15.921	2.3	ng	79989	6	15.421	712158	20.0
Cholesterol	16.321	4.1	ng	144441	6	15.421	712158	20.0
Dibenzo[def,mno...	16.898	2.9	ng	102524	6	15.421	712158	20.0