

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM110323\  
 Data File : BM042570.D  
 Acq On : 03 Nov 2023 14:59  
 Operator : MA/JU  
 Sample : 05141-06  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 PE-1D

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\_M\Methods\8270-BM103023.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM042570.D\data.ms

| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| 1         | 4.993       | 302           | 307         | 313          | rVB      | 60853          | 85178         | 1.65%           | 0.309%        |
| 2         | 5.445       | 377           | 384         | 396          | rBV      | 1015802        | 1484035       | 28.71%          | 5.388%        |
| 3         | 7.081       | 654           | 662         | 673          | rBV      | 995834         | 1618475       | 31.31%          | 5.876%        |
| 4         | 7.910       | 797           | 803         | 815          | rBV      | 258491         | 401506        | 7.77%           | 1.458%        |
| 5         | 9.110       | 999           | 1007        | 1020         | rBV      | 640113         | 1059204       | 20.49%          | 3.845%        |
| 6         | 10.727      | 1274          | 1282        | 1290         | rBV      | 311812         | 523289        | 10.12%          | 1.900%        |
| 7         | 13.186      | 1693          | 1700        | 1707         | rBV      | 1538858        | 2101965       | 40.67%          | 7.631%        |
| 8         | 14.563      | 1928          | 1934        | 1941         | rVB      | 483969         | 680070        | 13.16%          | 2.469%        |
| 9         | 14.945      | 1993          | 1999        | 2009         | rBV      | 143793         | 235343        | 4.55%           | 0.854%        |
| 10        | 16.057      | 2179          | 2188        | 2202         | rBV      | 1463001        | 2050536       | 39.67%          | 7.444%        |
| 11        | 17.315      | 2396          | 2402        | 2407         | rBV      | 620831         | 846349        | 16.37%          | 3.073%        |
| 12        | 17.356      | 2407          | 2409        | 2417         | rVV      | 51948          | 73394         | 1.42%           | 0.266%        |
| 13        | 18.180      | 2533          | 2549        | 2572         | rBV      | 3020485        | 5168698       | 100.00%         | 18.764%       |
| 14        | 18.768      | 2642          | 2649        | 2657         | rVV      | 33340          | 97167         | 1.88%           | 0.353%        |
| 15        | 19.303      | 2736          | 2740        | 2742         | rBV2     | 119380         | 158366        | 3.06%           | 0.575%        |
| 16        | 19.374      | 2748          | 2752        | 2756         | rVB      | 94474          | 123373        | 2.39%           | 0.448%        |
| 17        | 19.450      | 2756          | 2765        | 2770         | rBV      | 2815191        | 3789495       | 73.32%          | 13.757%       |
| 18        | 19.650      | 2795          | 2799        | 2804         | rVB4     | 125680         | 198750        | 3.85%           | 0.722%        |
| 19        | 19.739      | 2810          | 2814        | 2816         | rBV      | 96767          | 125001        | 2.42%           | 0.454%        |
| 20        | 19.933      | 2841          | 2847        | 2855         | rBV      | 3186734        | 3524825       | 68.20%          | 12.797%       |
| 21        | 20.362      | 2916          | 2920        | 2926         | rBV      | 98160          | 164810        | 3.19%           | 0.598%        |
| 22        | 21.133      | 3045          | 3051        | 3053         | rBV2     | 138157         | 277310        | 5.37%           | 1.007%        |
| 23        | 21.162      | 3053          | 3056        | 3064         | rVB2     | 262587         | 426694        | 8.26%           | 1.549%        |
| 24        | 21.497      | 3108          | 3113        | 3118         | rBV      | 792176         | 1003261       | 19.41%          | 3.642%        |
| 25        | 21.803      | 3161          | 3165        | 3172         | rVB2     | 153560         | 245684        | 4.75%           | 0.892%        |
| 26        | 22.038      | 3202          | 3205        | 3209         | rVB      | 72615          | 83484         | 1.62%           | 0.303%        |
| 27        | 23.915      | 3518          | 3524        | 3535         | rVB      | 490046         | 998940        | 19.33%          | 3.627%        |

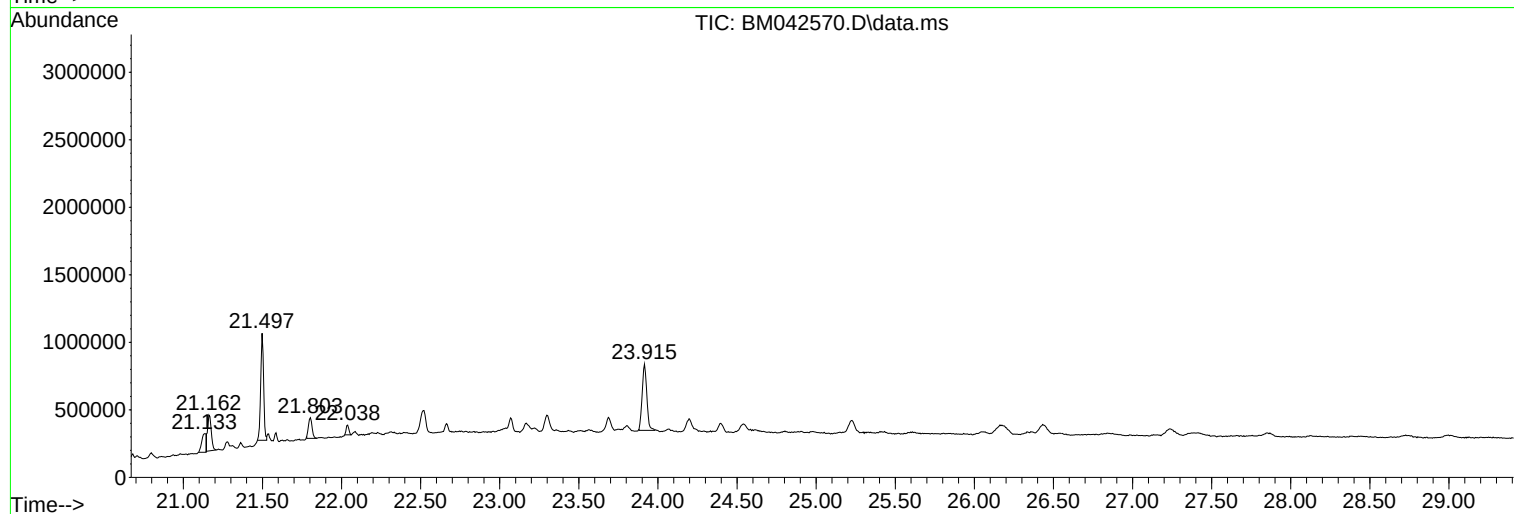
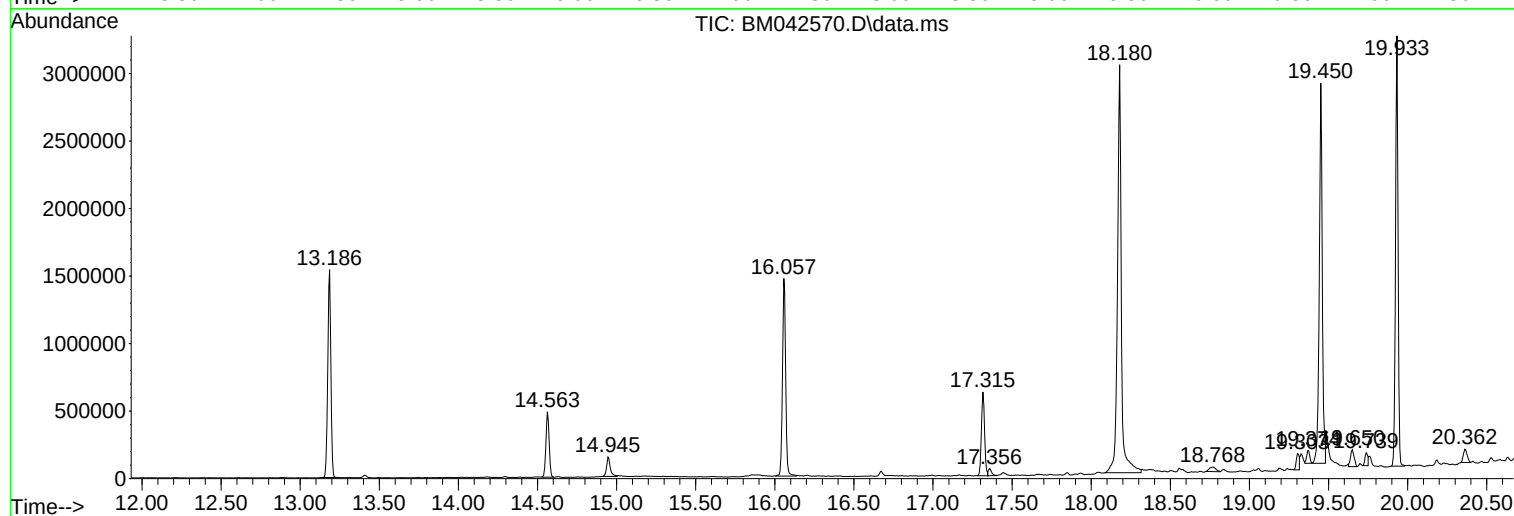
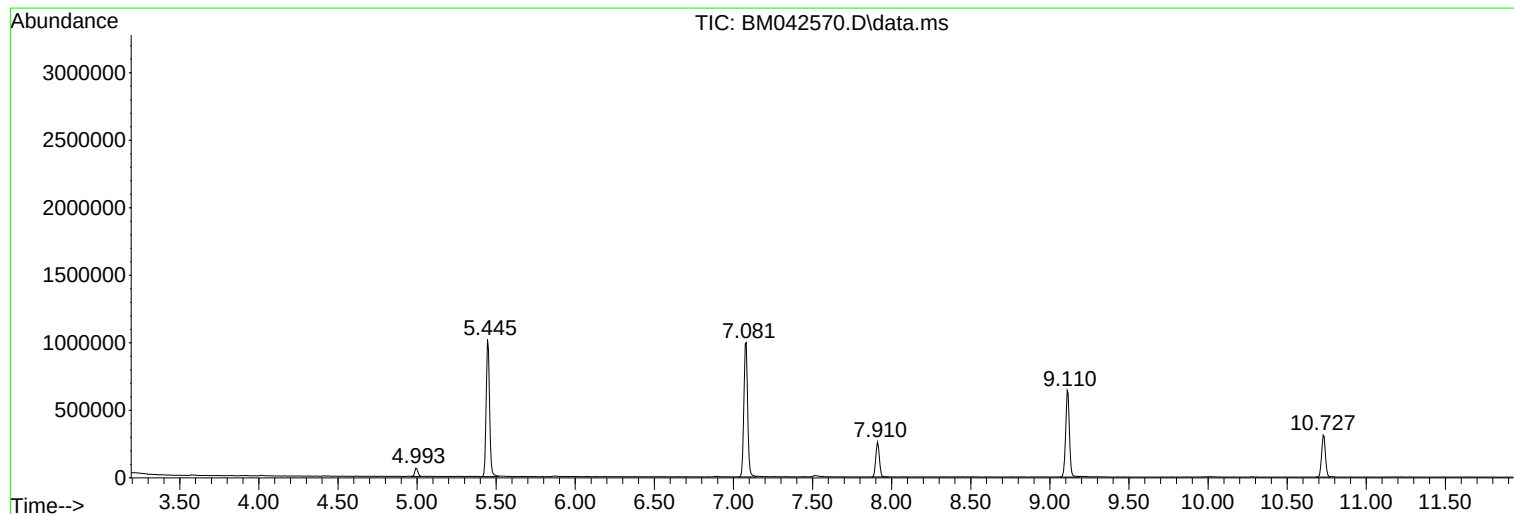
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PE-1D

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM103023.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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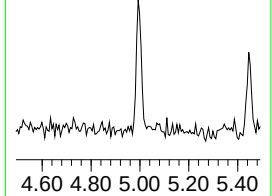
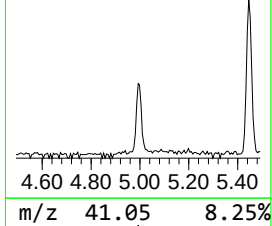
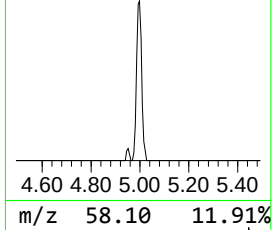
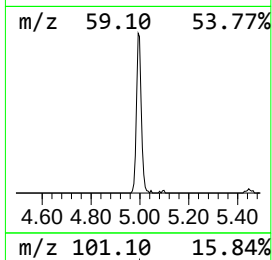
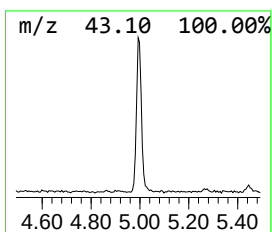
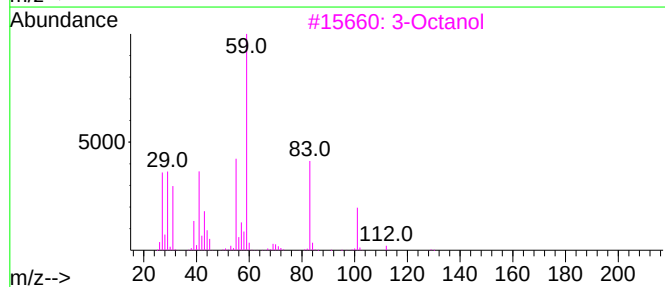
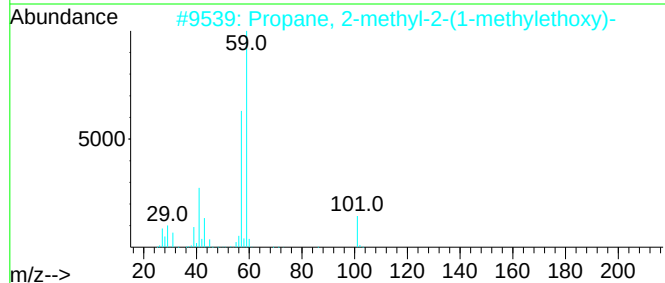
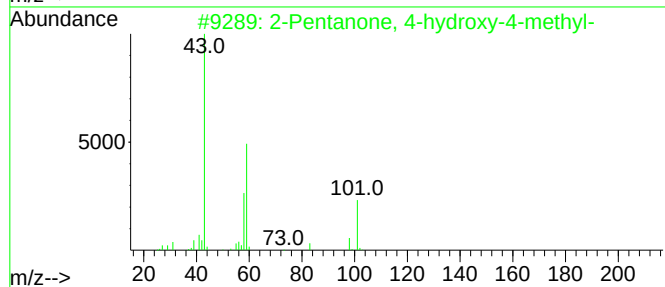
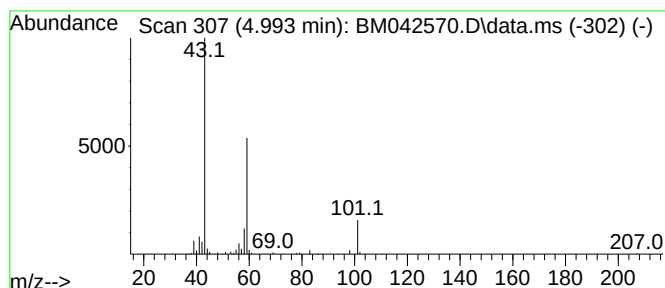
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

| R.T.  | EstConc | Area  | Relative to ISTD       | R.T.  |
|-------|---------|-------|------------------------|-------|
| 4.993 | 4.24 ng | 85178 | 1,4-Dichlorobenzene-d4 | 7.910 |

| Hit# | of                                  | 5   | Tentative ID | MW          | MolForm | CAS# | Qual |
|------|-------------------------------------|-----|--------------|-------------|---------|------|------|
| 1    | 2-Pentanone, 4-hydroxy-4-methyl-    | 116 | C6H12O2      | 000123-42-2 | 64      |      |      |
| 2    | Propane, 2-methyl-2-(1-methyleth... | 116 | C7H16O       | 017348-59-3 | 33      |      |      |
| 3    | 3-Octanol                           | 130 | C8H18O       | 000589-98-0 | 28      |      |      |
| 4    | 2-Hexanol, 2-methyl-                | 116 | C7H16O       | 000625-23-0 | 28      |      |      |
| 5    | Hydrazine, 1,1-bis(1-methylethyl)-  | 116 | C6H16N2      | 000921-14-2 | 28      |      |      |



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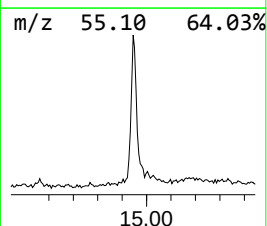
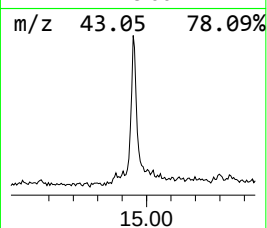
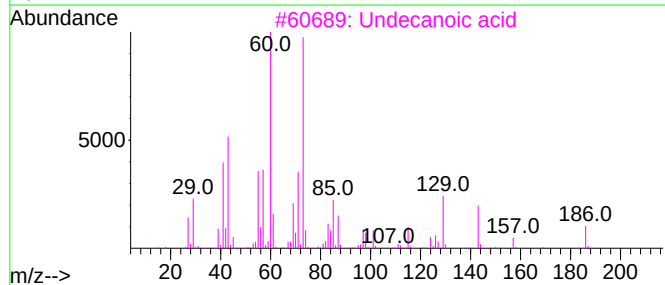
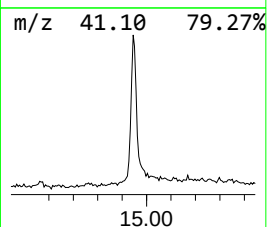
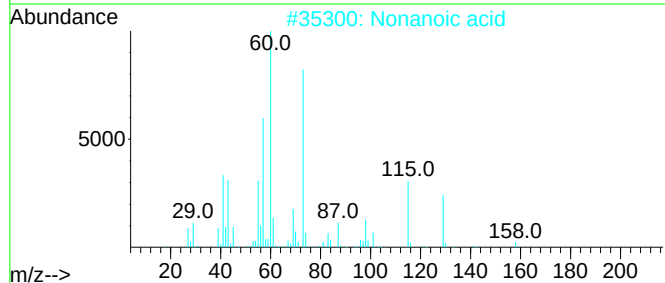
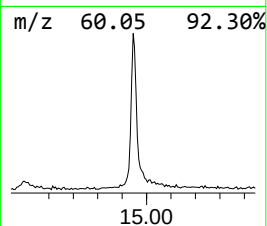
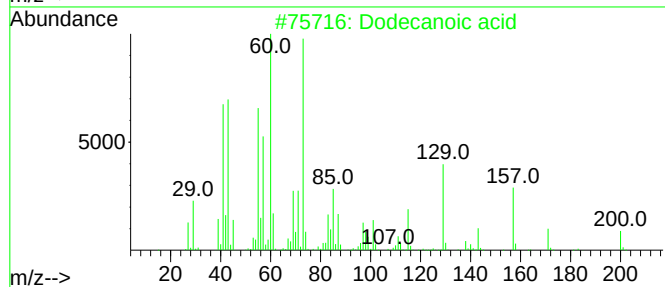
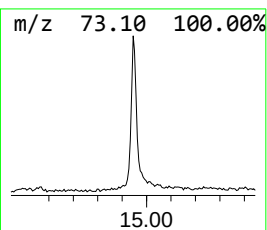
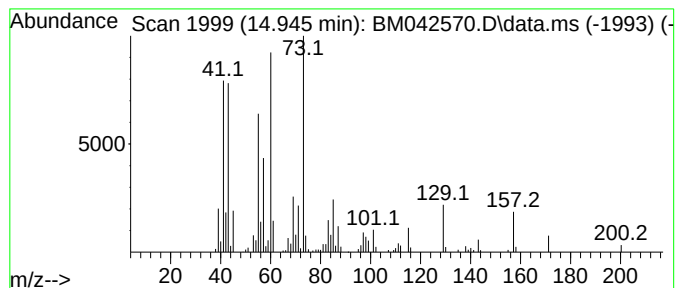
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM103023.M  
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TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 2 Dodecanoic acid Concentration Rank 4

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 14.945 | 6.92 ng | 235343 | Acenaphthene-d10 | 14.563 |

| Hit# | of | 5 | Tentative ID             | MW  | MolForm  | CAS#        | Qual |
|------|----|---|--------------------------|-----|----------|-------------|------|
| 1    |    |   | Dodecanoic acid          | 200 | C12H24O2 | 000143-07-7 | 98   |
| 2    |    |   | Nonanoic acid            | 158 | C9H18O2  | 000112-05-0 | 62   |
| 3    |    |   | Undecanoic acid          | 186 | C11H22O2 | 000112-37-8 | 50   |
| 4    |    |   | Decane, 2,4,6-trimethyl- | 184 | C13H28   | 062108-27-4 | 10   |
| 5    |    |   | Decane, 2,4-dimethyl-    | 170 | C12H26   | 002801-84-5 | 10   |



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Instrument :  
BNA\_M  
ClientSampleId :  
PE-1D

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM103023.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

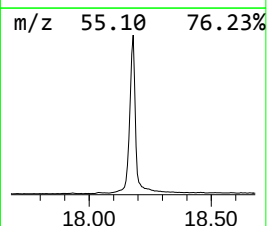
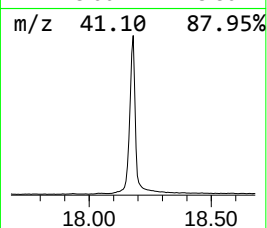
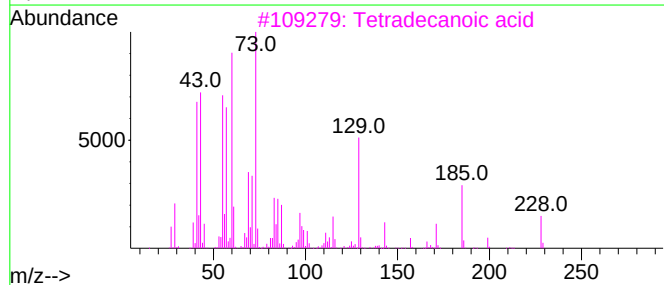
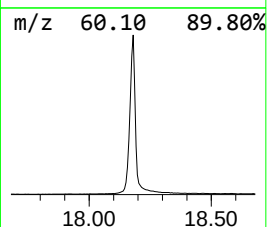
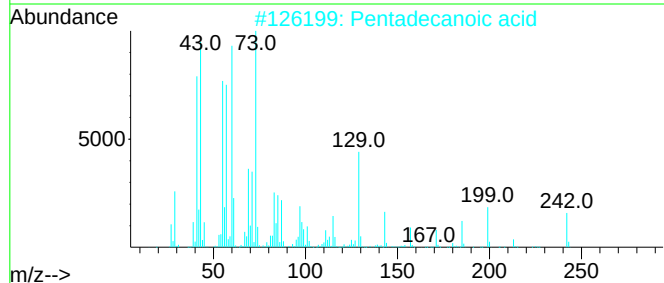
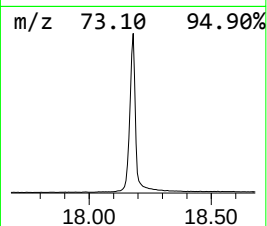
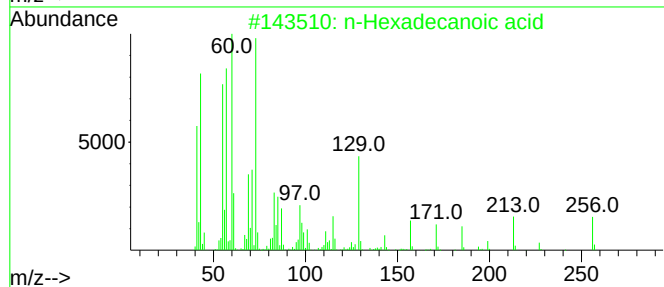
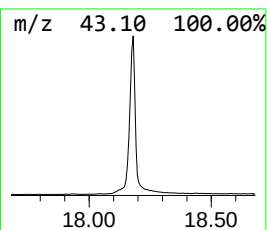
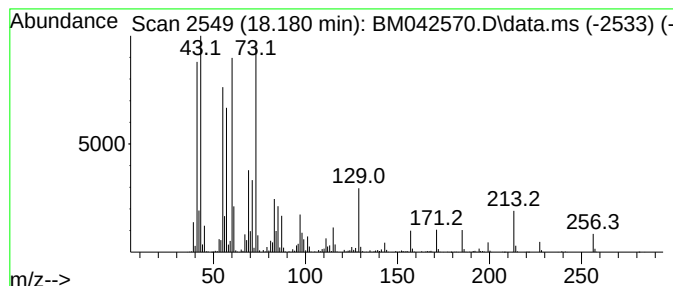
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

| R.T.   | EstConc   | Area    | Relative to ISTD | R.T.   |
|--------|-----------|---------|------------------|--------|
| 18.180 | 122.14 ng | 5168700 | Phenanthrene-d10 | 17.315 |

| Hit# | of | 5 | Tentative ID        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|---------------------|-----|----------|-------------|------|
| 1    |    |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 99   |
| 2    |    |   | Pentadecanoic acid  | 242 | C15H30O2 | 001002-84-2 | 87   |
| 3    |    |   | Tetradecanoic acid  | 228 | C14H28O2 | 000544-63-8 | 83   |
| 4    |    |   | Tridecanoic acid    | 214 | C13H26O2 | 000638-53-9 | 74   |
| 5    |    |   | Undecanoic acid     | 186 | C11H22O2 | 000112-37-8 | 64   |



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BNA\_M  
ClientSampleId :  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM103023.M  
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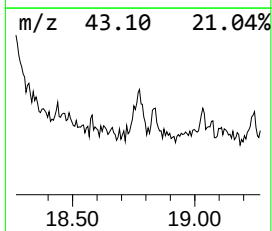
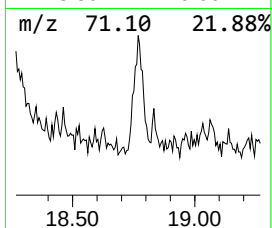
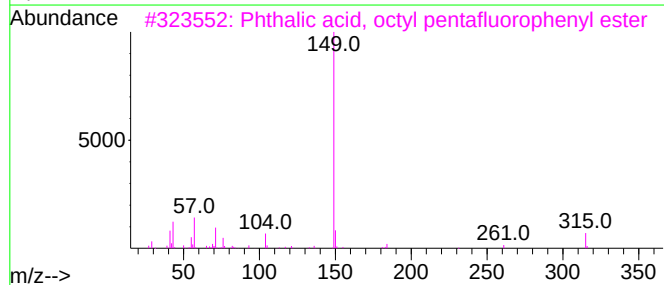
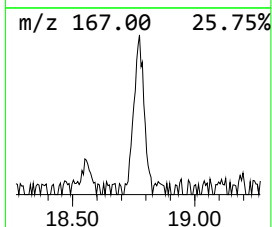
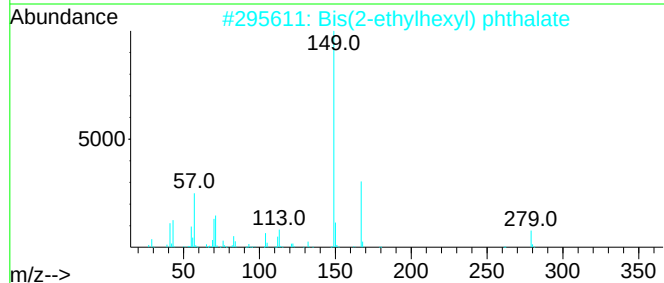
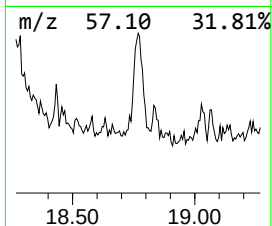
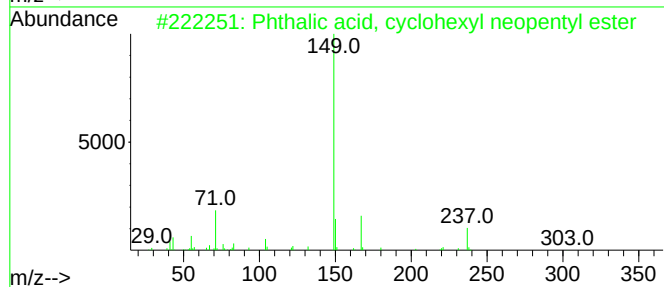
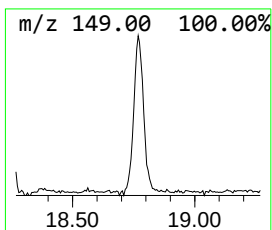
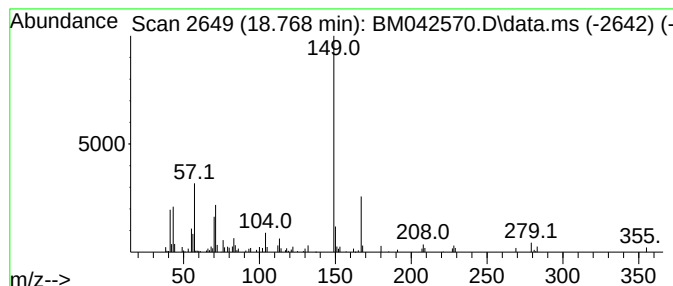
TIC Library : C:\Database\NIST20.L  
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Peak Number 4 Phthalic acid, cyclohexyl n... Concentration Rank 11

| R.T.   | EstConc | Area  | Relative to ISTD | R.T.   |
|--------|---------|-------|------------------|--------|
| 18.768 | 2.30 ng | 97167 | Phenanthrene-d10 | 17.315 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm    | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|------------|--------------|------|
| 1    |    |   | Phthalic acid, cyclohexyl neopen... | 318 | C19H26O4   | 1000315-54-2 | 64   |
| 2    |    |   | Bis(2-ethylhexyl) phthalate         | 390 | C24H38O4   | 000117-81-7  | 59   |
| 3    |    |   | Phthalic acid, octyl pentafluoro... | 444 | C22H21F5O4 | 1000356-30-2 | 59   |
| 4    |    |   | Phthalic acid, 2-ethylhexyl 4-ni... | 399 | C22H25NO6  | 1000315-52-1 | 59   |
| 5    |    |   | Phthalic acid, dodecyl 3-fluorop... | 428 | C26H33FO4  | 1000356-66-8 | 59   |



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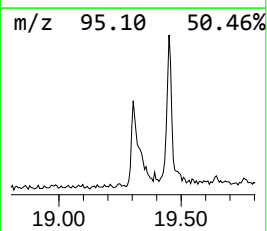
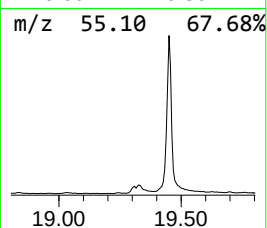
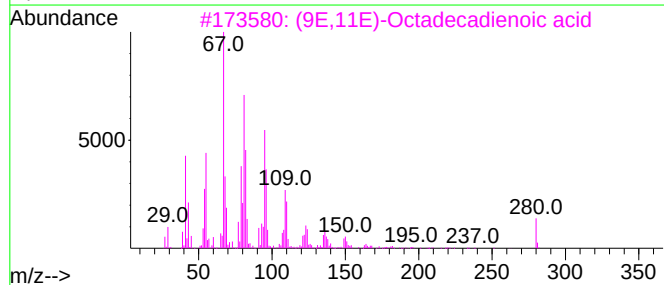
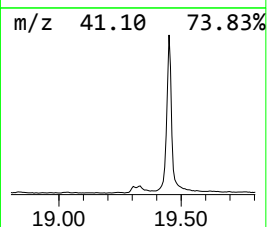
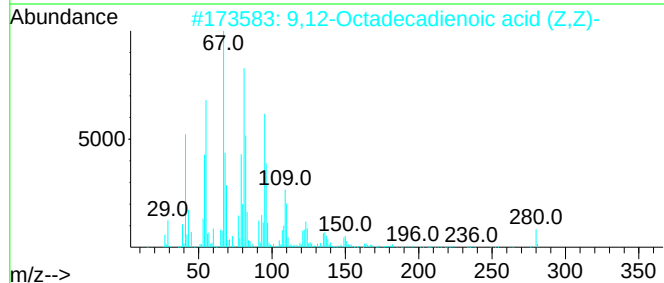
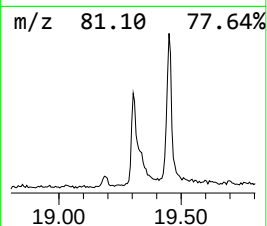
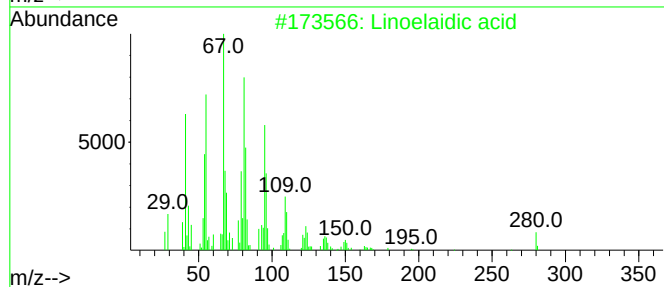
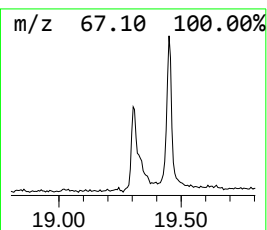
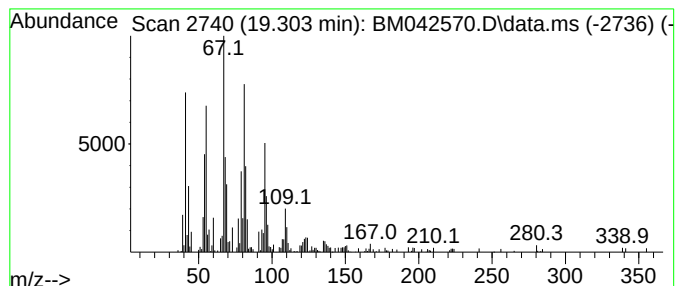
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 5 Linoelaidic acid Concentration Rank 9

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 19.303 | 3.74 ng | 158366 | Phenanthrene-d10 | 17.315 |

| Hit# | of | 5 | Tentative ID                     | MW  | MolForm  | CAS#        | Qual |
|------|----|---|----------------------------------|-----|----------|-------------|------|
| 1    |    |   | Linoelaidic acid                 | 280 | C18H32O2 | 000506-21-8 | 99   |
| 2    |    |   | 9,12-Octadecadienoic acid (Z,Z)- | 280 | C18H32O2 | 000060-33-3 | 99   |
| 3    |    |   | (9E,11E)-Octadecadienoic acid    | 280 | C18H32O2 | 000544-71-8 | 97   |
| 4    |    |   | 10E,12Z-Octadecadienoic acid     | 280 | C18H32O2 | 002420-56-6 | 94   |
| 5    |    |   | 1-Hexadecyne                     | 222 | C16H30   | 000629-74-3 | 93   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM110323\  
Data File : BM042570.D  
Acq On : 03 Nov 2023 14:59  
Operator : MA/JU  
Sample : 05141-06  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
PE-1D

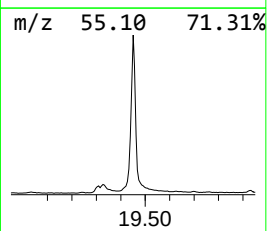
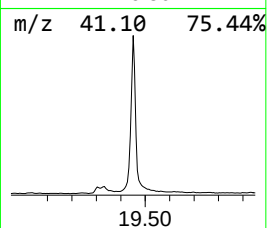
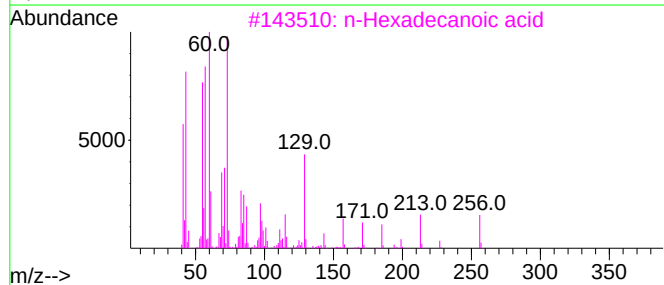
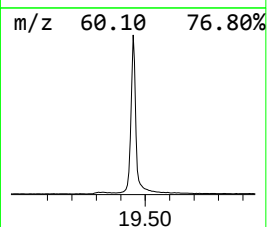
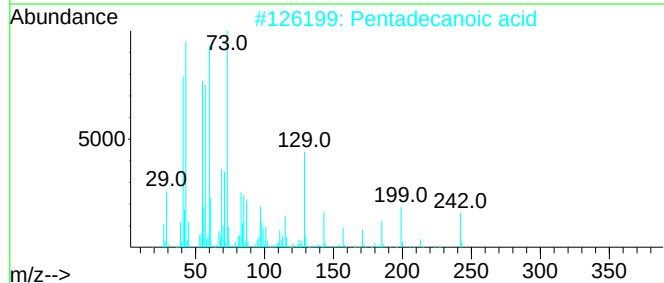
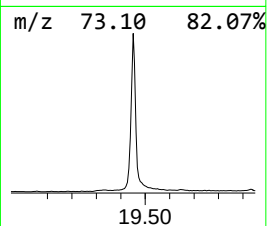
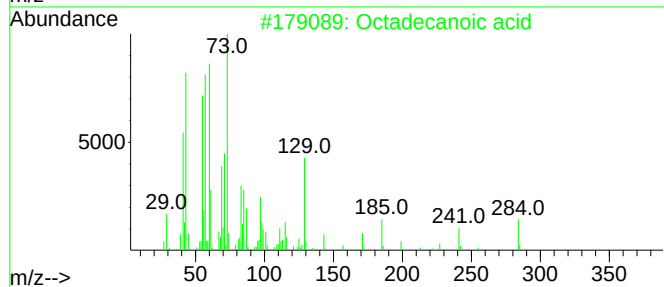
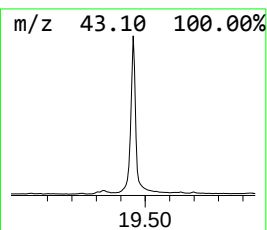
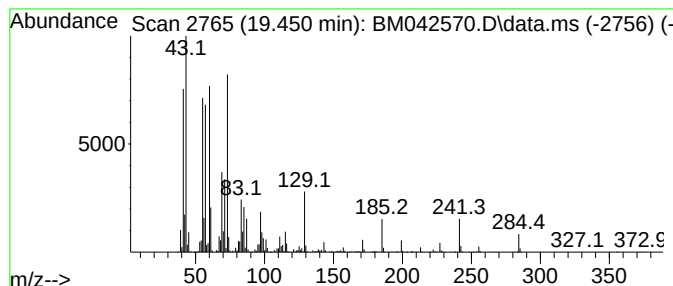
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 6 Octadecanoic acid Concentration Rank 2

| R.T.   | EstConc  | Area    | Relative to ISTD | R.T.   |
|--------|----------|---------|------------------|--------|
| 19.450 | 75.54 ng | 3789500 | Chrysene-d12     | 21.497 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|----------|-------------|------|
| 1    |    |   | Octadecanoic acid                   | 284 | C18H36O2 | 000057-11-4 | 99   |
| 2    |    |   | Pentadecanoic acid                  | 242 | C15H30O2 | 001002-84-2 | 93   |
| 3    |    |   | n-Hexadecanoic acid                 | 256 | C16H32O2 | 000057-10-3 | 90   |
| 4    |    |   | Tridecanoic acid                    | 214 | C13H26O2 | 000638-53-9 | 90   |
| 5    |    |   | Octadecanoic acid, 2-(2-hydroxye... | 372 | C22H44O4 | 000106-11-6 | 78   |





Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM110323\  
Data File : BM042570.D  
Acq On : 03 Nov 2023 14:59  
Operator : MA/JU  
Sample : 05141-06  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
PE-1D

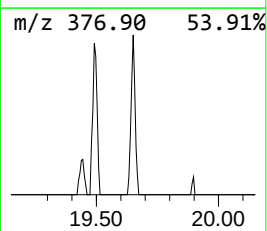
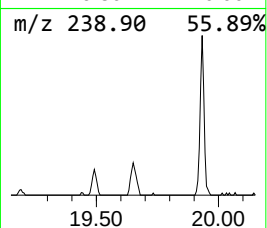
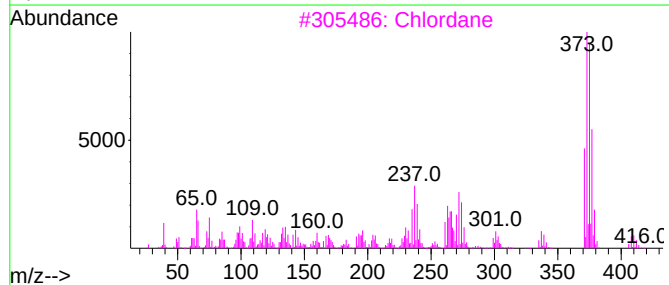
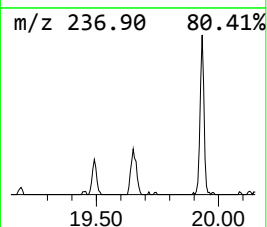
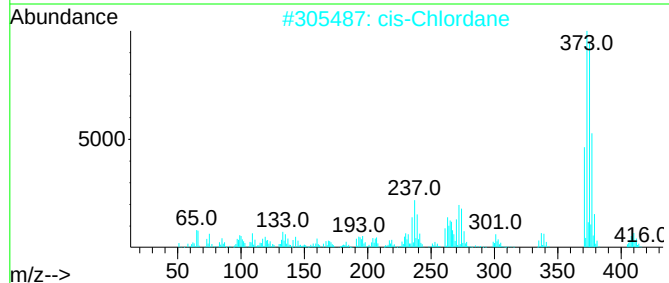
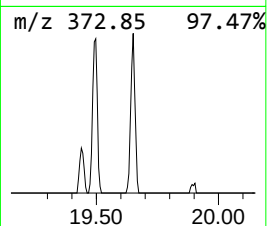
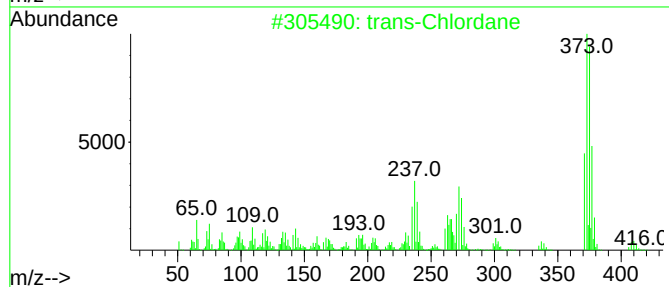
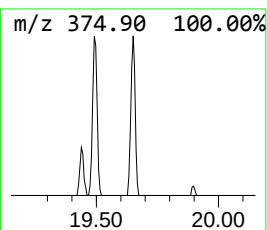
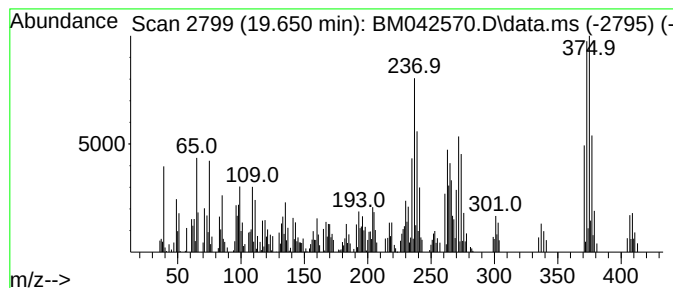
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 7 trans-Chlordane Concentration Rank 8

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 19.650 | 3.96 ng | 198750 | Chrysene-d12     | 21.497 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm     | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-------------|--------------|------|
| 1    |    |   | trans-Chlordane                     | 406 | C10H6Cl8    | 005103-74-2  | 99   |
| 2    |    |   | cis-Chlordane                       | 406 | C10H6Cl8    | 005103-71-9  | 99   |
| 3    |    |   | Chlordane                           | 406 | C10H6Cl8    | 000057-74-9  | 99   |
| 4    |    |   | 4,7-Methanoindene, 1,2,3,5,6,7,8... | 406 | C10H6Cl8    | 1000017-10-9 | 70   |
| 5    |    |   | 4,8-Dichloro-2-oxa-6-selenaadama... | 272 | C8H10Cl2OSe | 1000189-96-4 | 47   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM110323\  
Data File : BM042570.D  
Acq On : 03 Nov 2023 14:59  
Operator : MA/JU  
Sample : 05141-06  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
PE-1D

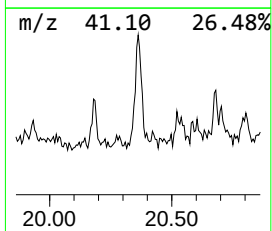
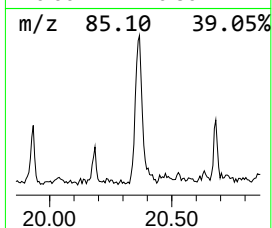
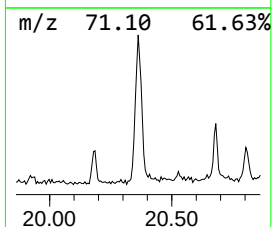
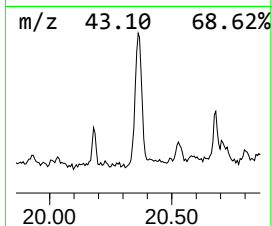
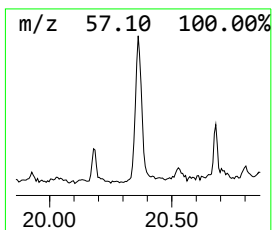
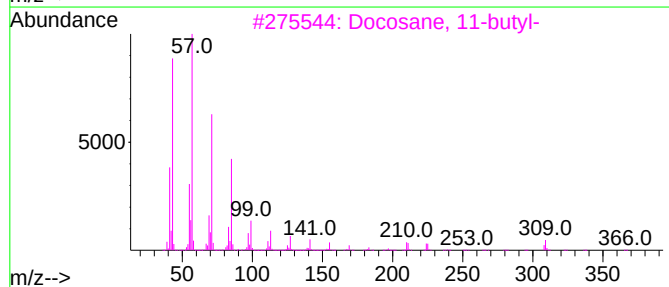
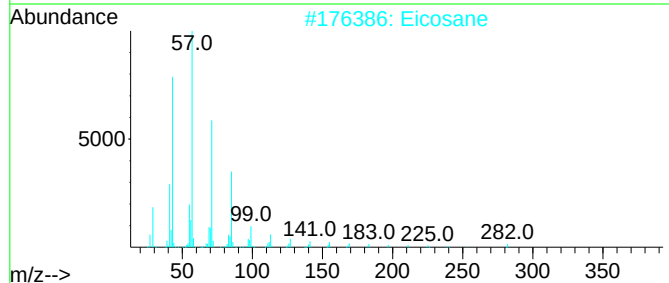
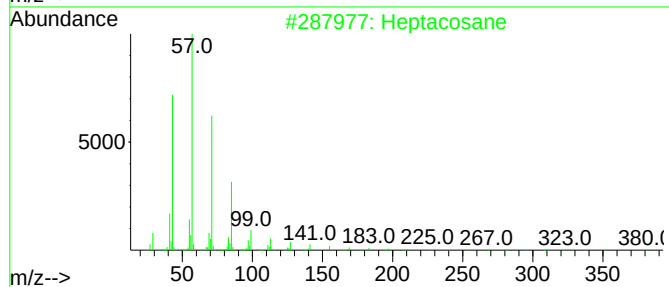
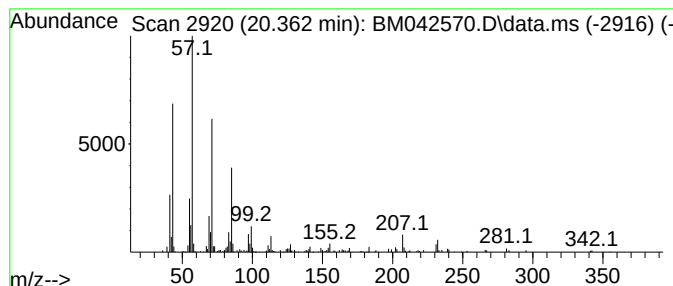
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 8 Heptacosane Concentration Rank 10

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 20.362 | 3.29 ng | 164810 | Chrysene-d12     | 21.497 |

| Hit# | of | 5 | Tentative ID                   | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------------------------|-----|---------|-------------|------|
| 1    |    |   | Heptacosane                    | 380 | C27H56  | 000593-49-7 | 87   |
| 2    |    |   | Eicosane                       | 282 | C20H42  | 000112-95-8 | 87   |
| 3    |    |   | Docosane, 11-butyl-            | 366 | C26H54  | 013475-76-8 | 83   |
| 4    |    |   | Pentadecane                    | 212 | C15H32  | 000629-62-9 | 83   |
| 5    |    |   | Tetradecane, 2,6,10-trimethyl- | 240 | C17H36  | 014905-56-7 | 83   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM110323\  
Data File : BM042570.D  
Acq On : 03 Nov 2023 14:59  
Operator : MA/JU  
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Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
PE-1D

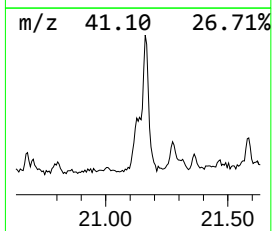
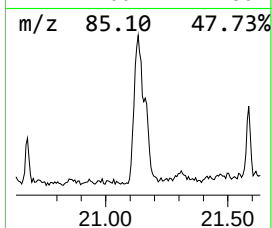
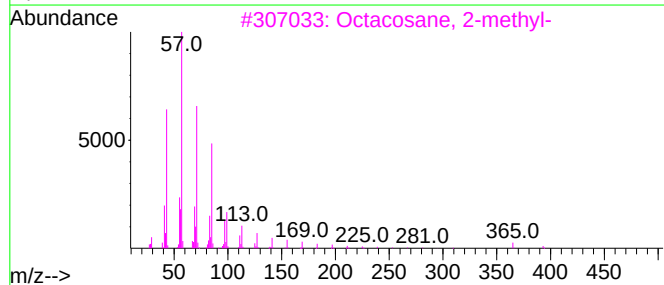
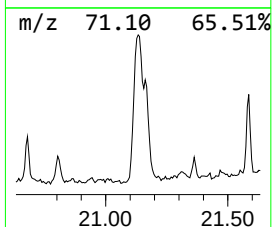
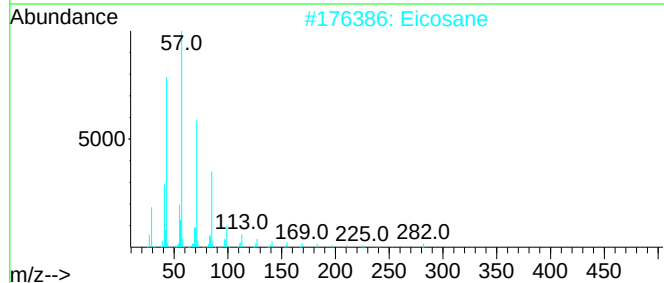
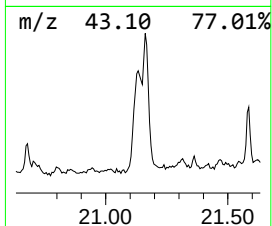
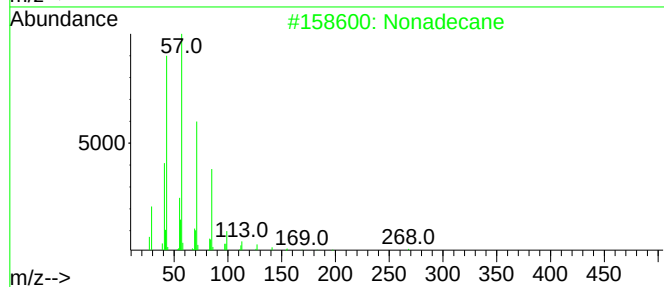
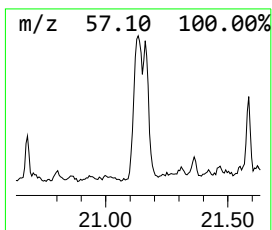
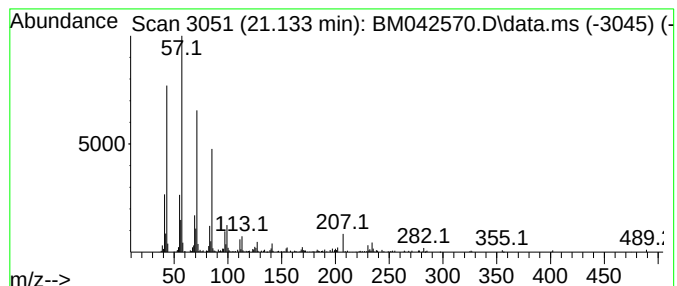
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TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 9 Nonadecane Concentration Rank 5

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 21.133 | 5.53 ng | 277310 | Chrysene-d12     | 21.497 |

| Hit# | of | 5 | Tentative ID          | MW  | MolForm | CAS#        | Qual |
|------|----|---|-----------------------|-----|---------|-------------|------|
| 1    |    |   | Nonadecane            | 268 | C19H40  | 000629-92-5 | 96   |
| 2    |    |   | Eicosane              | 282 | C20H42  | 000112-95-8 | 95   |
| 3    |    |   | Octacosane, 2-methyl- | 408 | C29H60  | 001560-98-1 | 87   |
| 4    |    |   | Octacosane            | 394 | C28H58  | 000630-02-4 | 87   |
| 5    |    |   | Tetracosane           | 338 | C24H50  | 000646-31-1 | 83   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM110323\  
Data File : BM042570.D  
Acq On : 03 Nov 2023 14:59  
Operator : MA/JU  
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Misc :  
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ClientSampleId :  
PE-1D

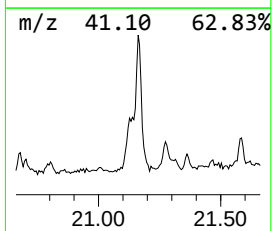
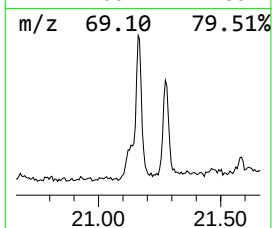
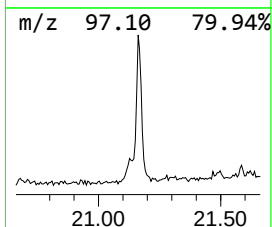
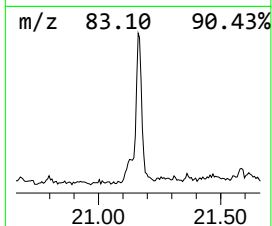
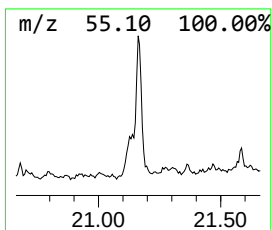
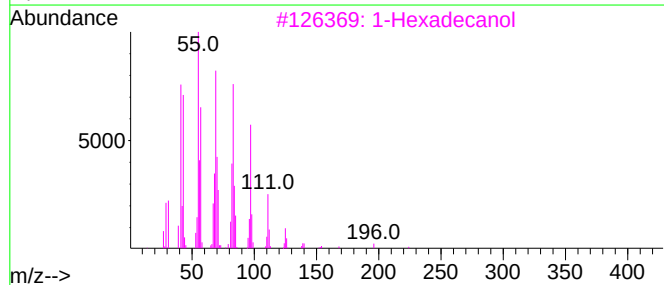
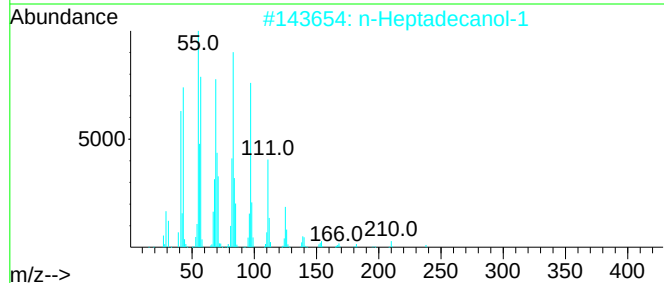
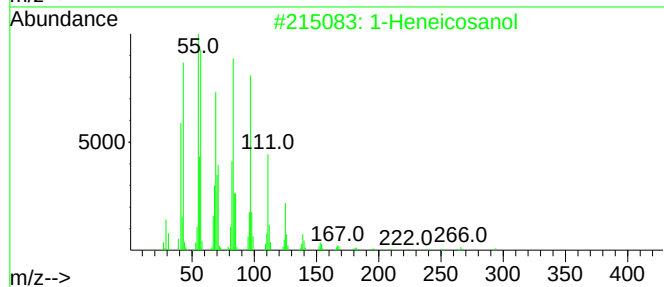
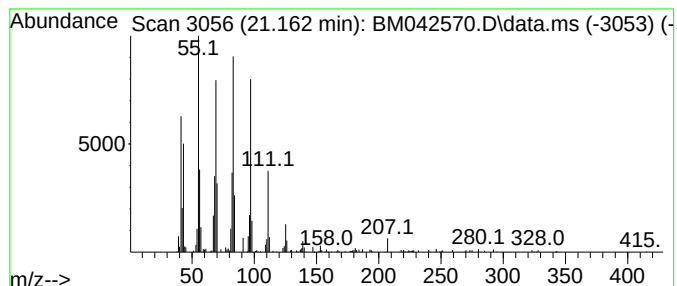
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 10 1-Heneicosanol Concentration Rank 3

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 21.162 | 8.51 ng | 426694 | Chrysene-d12     | 21.497 |

| Hit# | of | 5 | Tentative ID     | MW  | MolForm | CAS#        | Qual |
|------|----|---|------------------|-----|---------|-------------|------|
| 1    |    |   | 1-Heneicosanol   | 312 | C21H44O | 015594-90-8 | 90   |
| 2    |    |   | n-Heptadecanol-1 | 256 | C17H36O | 001454-85-9 | 86   |
| 3    |    |   | 1-Hexadecanol    | 242 | C16H34O | 036653-82-4 | 68   |
| 4    |    |   | Cyclopentadecane | 210 | C15H30  | 000295-48-7 | 64   |
| 5    |    |   | Cyclotetradecane | 196 | C14H28  | 000295-17-0 | 58   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM110323\  
Data File : BM042570.D  
Acq On : 03 Nov 2023 14:59  
Operator : MA/JU  
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Misc :  
ALS Vial : 5 Sample Multiplier: 1

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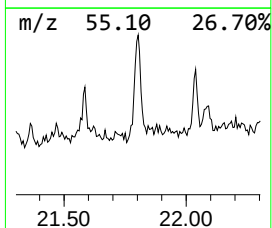
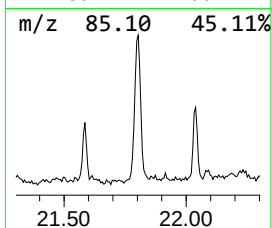
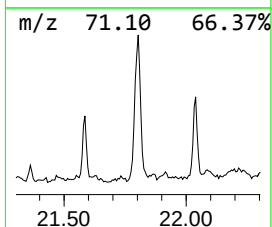
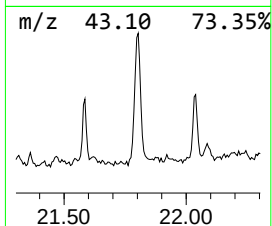
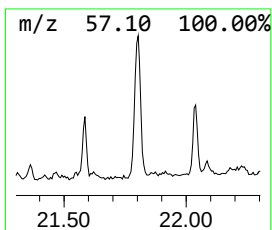
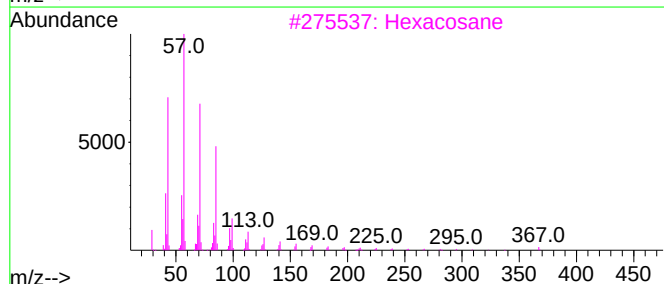
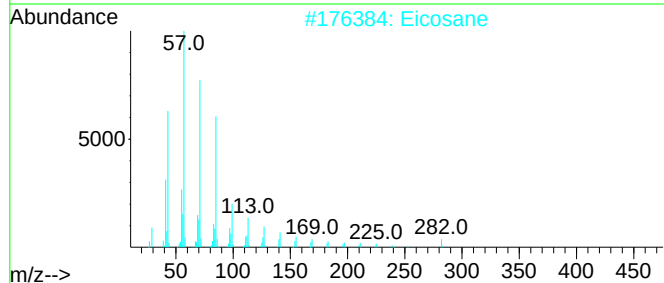
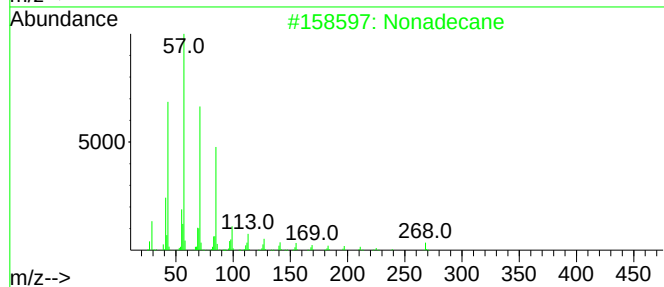
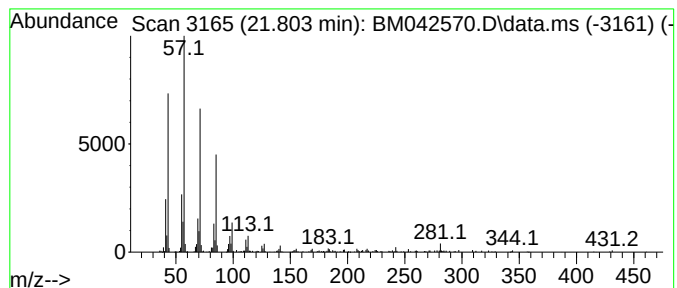
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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Peak Number 11 Eicosane Concentration Rank 6

| R.T.   | EstConc | Area   | Relative to ISTD | R.T.   |
|--------|---------|--------|------------------|--------|
| 21.803 | 4.90 ng | 245684 | Chrysene-d12     | 21.497 |

| Hit# | of | 5 | Tentative ID           | MW  | MolForm | CAS#        | Qual |
|------|----|---|------------------------|-----|---------|-------------|------|
| 1    |    |   | Nonadecane             | 268 | C19H40  | 000629-92-5 | 95   |
| 2    |    |   | Eicosane               | 282 | C20H42  | 000112-95-8 | 95   |
| 3    |    |   | Hexacosane             | 366 | C26H54  | 000630-01-3 | 87   |
| 4    |    |   | Heptacosane            | 380 | C27H56  | 000593-49-7 | 83   |
| 5    |    |   | Pentadecane, 3-methyl- | 226 | C16H34  | 002882-96-4 | 83   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM110323\  
Data File : BM042570.D  
Acq On : 03 Nov 2023 14:59  
Operator : MA/JU  
Sample : 05141-06  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
PE-1D

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM103023.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-... | 4.993  | 4.2     | ng    | 85178    | 1                     | 7.910  | 401506  | 20.0 |
| Dodecanoic acid    | 14.945 | 6.9     | ng    | 235343   | 3                     | 14.563 | 680070  | 20.0 |
| n-Hexadecanoic ... | 18.180 | 122.1   | ng    | 5168700  | 4                     | 17.315 | 846349  | 20.0 |
| Phthalic acid, ... | 18.768 | 2.3     | ng    | 97167    | 4                     | 17.315 | 846349  | 20.0 |
| Linoelaidic acid   | 19.303 | 3.7     | ng    | 158366   | 4                     | 17.315 | 846349  | 20.0 |
| Octadecanoic acid  | 19.450 | 75.5    | ng    | 3789500  | 5                     | 21.497 | 1003260 | 20.0 |
| trans-Chlordane    | 19.650 | 4.0     | ng    | 198750   | 5                     | 21.497 | 1003260 | 20.0 |
| Heptacosane        | 20.362 | 3.3     | ng    | 164810   | 5                     | 21.497 | 1003260 | 20.0 |
| Nonadecane         | 21.133 | 5.5     | ng    | 277310   | 5                     | 21.497 | 1003260 | 20.0 |
| 1-Heneicosanol     | 21.162 | 8.5     | ng    | 426694   | 5                     | 21.497 | 1003260 | 20.0 |
| Eicosane           | 21.803 | 4.9     | ng    | 245684   | 5                     | 21.497 | 1003260 | 20.0 |