LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032318\
Data File : BF103884.D
Acq On : 23 Mar 2018 17:00
Operator : JU/SJ
Sample : J1748-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** BNA_F
**ClientSampleId :** AU-05-032218-B

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:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

| peak # | R.T. min | first scan | max scan | last scan | PK TY | peak height | corr. area | corr. % max. | % of total |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 2.304 | 31 | 37 | 47 | rVB | 109775 | 146558 | 3.13% | 0.396% |
| 2 | 5.087 | 508 | 510 | 521 | rBV | 47143 | 67212 | 1.44% | 0.182% |
| 3 | 5.216 | 527 | 532 | 541 | rVB | 134212 | 147216 | 3.14% | 0.398% |
| 4 | 5.604 | 593 | 598 | 601 | rBV | 2938124 | 2879350 | 61.48% | 7.784% |
| 5 | 6.598 | 762 | 767 | 779 | rBV | 2670376 | 3041936 | 64.95% | 8.223% |
| 6 | 6.745 | 788 | 792 | 795 | rBV | 3263086 | 3019713 | 64.47% | 8.163% |
| 7 | 6.975 | 827 | 831 | 834 | rBV | 1126606 | 873653 | 18.65% | 2.362% |
| 8 | 7.133 | 854 | 858 | 861 | rBV | 2703885 | 2303594 | 49.18% | 6.227% |
| 9 | 7.539 | 922 | 927 | 930 | rBV | 1930582 | 1770128 | 37.79% | 4.785% |
| 10 | 8.257 | 1045 | 1049 | 1052 | rBV | 1412509 | 1112420 | 23.75% | 3.007% |
| 11 | 9.333 | 1227 | 1232 | 1235 | rBV | 3459888 | 3073296 | 65.62% | 8.308% |
| 12 | 9.398 | 1240 | 1243 | 1246 | rVV | 82080 | 61666 | 1.32% | 0.167% |
| 13 | 9.722 | 1292 | 1298 | 1301 | rBV | 297700 | 257117 | 5.49% | 0.695% |
| 14 | 9.927 | 1330 | 1333 | 1337 | rVB | 150719 | 124889 | 2.67% | 0.338% |
| 15 | 10.016 | 1345 | 1348 | 1352 | rBV | 1321836 | 1145263 | 24.45% | 3.096% |
| 16 | 10.427 | 1416 | 1418 | 1421 | rVB | 149575 | 126127 | 2.69% | 0.341% |
| 17 | 10.651 | 1450 | 1456 | 1458 | rBV | 51325 | 60801 | 1.30% | 0.164% |
| 18 | 10.810 | 1479 | 1483 | 1486 | rBV | 1864629 | 1662580 | 35.50% | 4.495% |
| 19 | 10.904 | 1496 | 1499 | 1509 | rVB | 131796 | 159101 | 3.40% | 0.430% |
| 20 | 11.351 | 1572 | 1575 | 1578 | rBV | 60674 | 54791 | 1.17% | 0.148% |
| 21 | 11.510 | 1598 | 1602 | 1605 | rBV | 1157163 | 1011875 | 21.60% | 2.735% |
| 22 | 11.533 | 1605 | 1606 | 1610 | rVB | 86580 | 59810 | 1.28% | 0.162% |
| 23 | 11.886 | 1662 | 1666 | 1669 | rBV | 1880193 | 1490585 | 31.83% | 4.030% |
| 24 | 12.015 | 1685 | 1688 | 1691 | rBV2 | 71092 | 73851 | 1.58% | 0.200% |
| 25 | 12.580 | 1779 | 1784 | 1786 | rBV | 4242537 | 4683621 | 100.00% | 12.662% |
| 26 | 12.598 | 1786 | 1787 | 1794 | rVV2 | 3305236 | 2635653 | 56.27% | 7.125% |
| 27 | 12.680 | 1797 | 1801 | 1804 | rVV | 762327 | 612580 | 13.08% | 1.656% |
| 28 | 12.727 | 1806 | 1809 | 1812 | rBV | 88268 | 75864 | 1.62% | 0.205% |
| 29 | 12.915 | 1837 | 1841 | 1844 | rBV4 | 44311 | 61049 | 1.30% | 0.165% |
| 30 | 12.957 | 1845 | 1848 | 1855 | rVB2 | 86130 | 134895 | 2.88% | 0.365% |
| 31 | 13.098 | 1868 | 1872 | 1875 | rBV | 2486401 | 2200605 | 46.99% | 5.949% |
| 32 | 13.974 | 2019 | 2021 | 2025 | rBV | 377293 | 354693 | 7.57% | 0.959% |
| 33 | 14.168 | 2050 | 2054 | 2057 | rBV | 827128 | 808773 | 17.27% | 2.186% |
| 34 | 15.715 | 2313 | 2317 | 2323 | rVB | 504849 | 699615 | 14.94% | 1.891% |

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032318\
Data File : BF103884.D
Acq On : 23 Mar 2018 17:00
Operator : JU/SJ
Sample : J1748-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** BNA_F
**ClientSampleId :** AU-05-032218-B

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:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Sum of corrected areas: 36990880

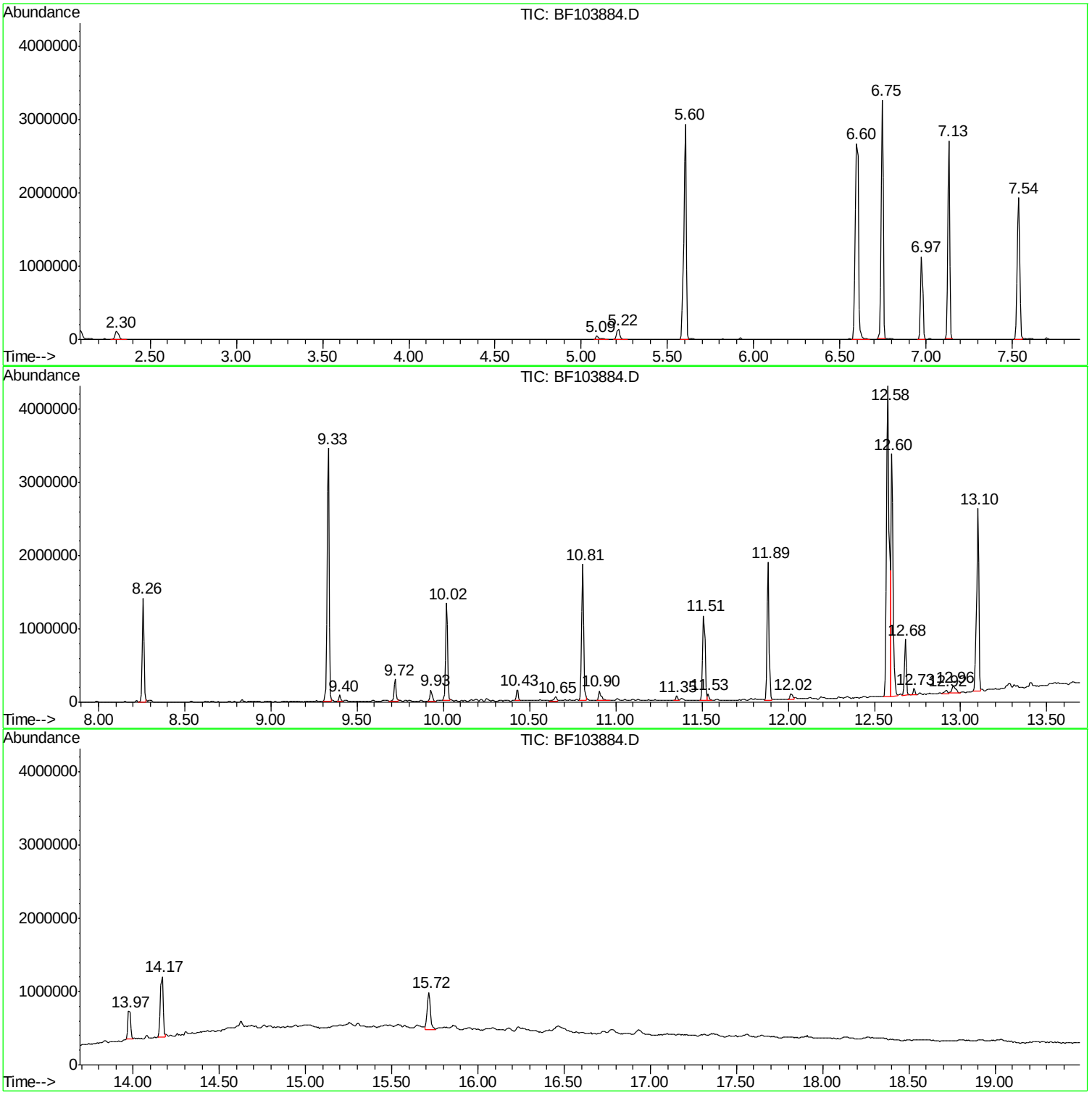
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032318\
Data File : BF103884.D
Acq On : 23 Mar 2018 17:00
Operator : JU/SJ
Sample : J1748-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** BNA_F
**ClientSampleId :** AU-05-032218-B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032318\
Data File : BF103884.D
Acq On : 23 Mar 2018 17:00
Operator : JU/SJ
Sample : J1748-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** BNA_F
**ClientSampleId :** AU-05-032218-B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

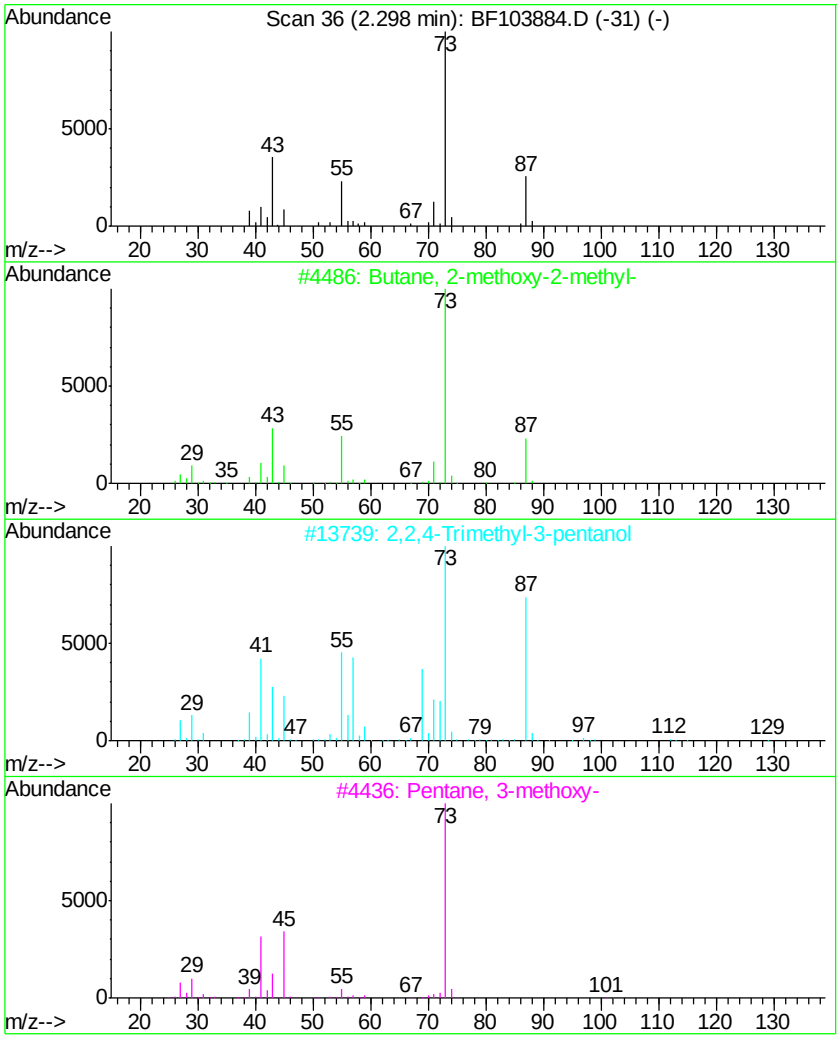
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

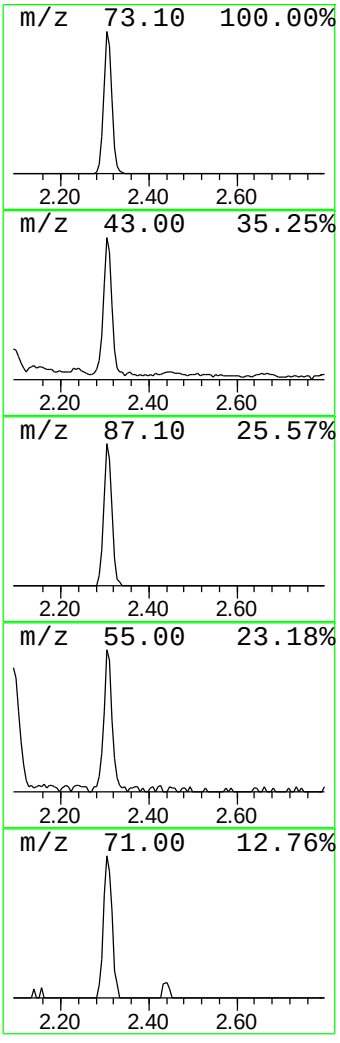
**********

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 9

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 2.30 | 3.36 ng | 146558 | 1,4-Dichlorobenzene-d4 | 6.97 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | Butane, 2-methoxy-2-methyl- | 102 | C6H14O | 000994-05-8 | 78 |
| 2 | 2,2,4-Trimethyl-3-pentanol | 130 | C8H18O | 005162-48-1 | 39 |
| 3 | Pentane, 3-methoxy- | 102 | C6H14O | 036839-67-5 | 23 |
| 4 | 3-Hexanol, 2-methyl- | 116 | C7H16O | 000617-29-8 | 17 |
| 5 | Boronic acid, ethyl-, dimethyl e... | 102 | C4H11BO2 | 007318-82-3 | 10 |



Data Path : Z:\HPCHEM1\BNA F\DATA\BF032318\
Data File : BF103884.D
Acq On : 23 Mar 2018 17:00
Operator : JU/SJ
Sample : J1748-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** BNA_F
**ClientSampleId :** AU-05-032218-B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

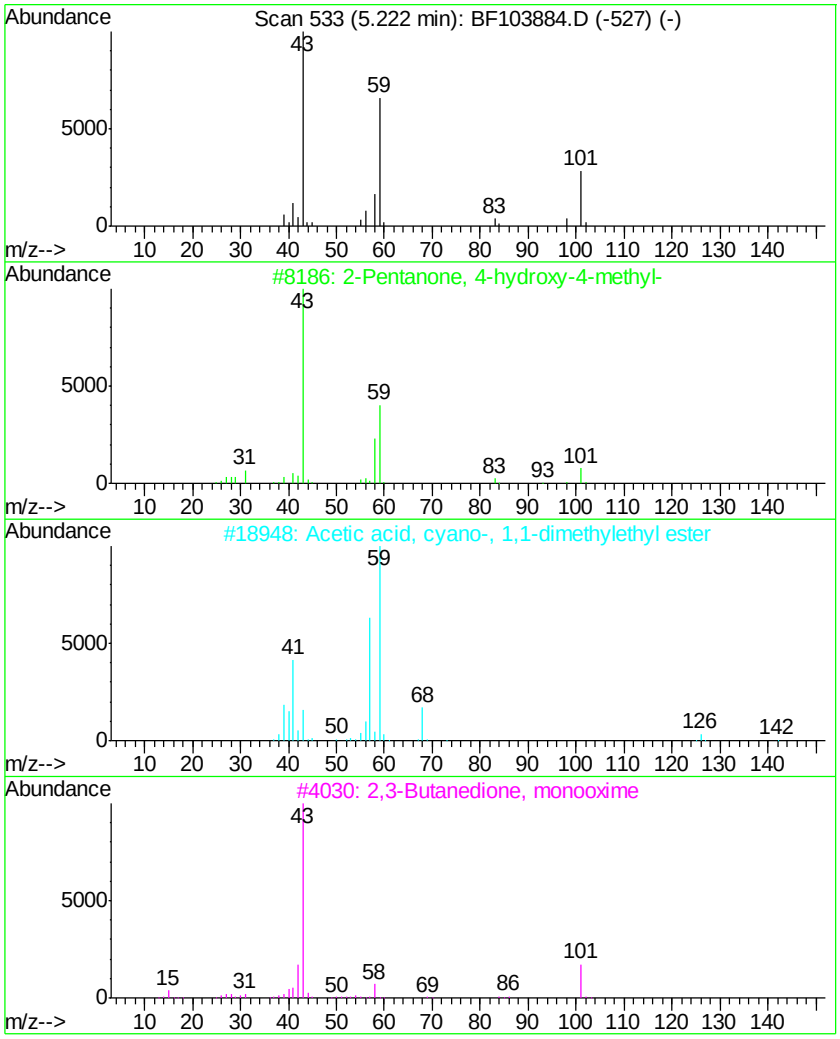
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

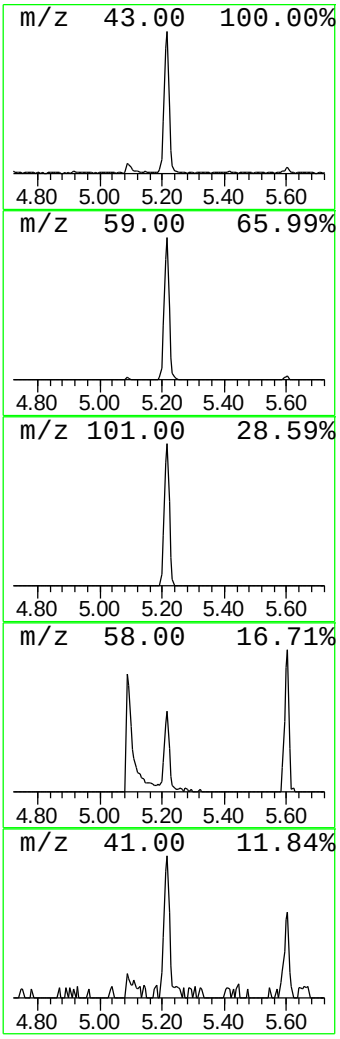
**********

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 8

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 5.22 | 3.37 ng | 147216 | 1,4-Dichlorobenzene-d4 | 6.97 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | 2-Pentanone, 4-hydroxy-4-methyl- | 116 | C6H12O2 | 000123-42-2 | 56 |
| 2 | Acetic acid, cyano-, 1,1-dimethy... | 141 | C7H11NO2 | 001116-98-9 | 17 |
| 3 | 2,3-Butanedione, monooxime | 101 | C4H7NO2 | 000057-71-6 | 9 |
| 4 | Morpholine, 4-methyl- | 101 | C5H11NO | 000109-02-4 | 9 |
| 5 | 5-Hexen-2-one | 98 | C6H10O | 000109-49-9 | 9 |



Data Path : Z:\HPCHEM1\BNA F\DATA\BF032318\
Data File : BF103884.D
Acq On : 23 Mar 2018 17:00
Operator : JU/SJ
Sample : J1748-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** BNA_F
**ClientSampleId :** AU-05-032218-B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

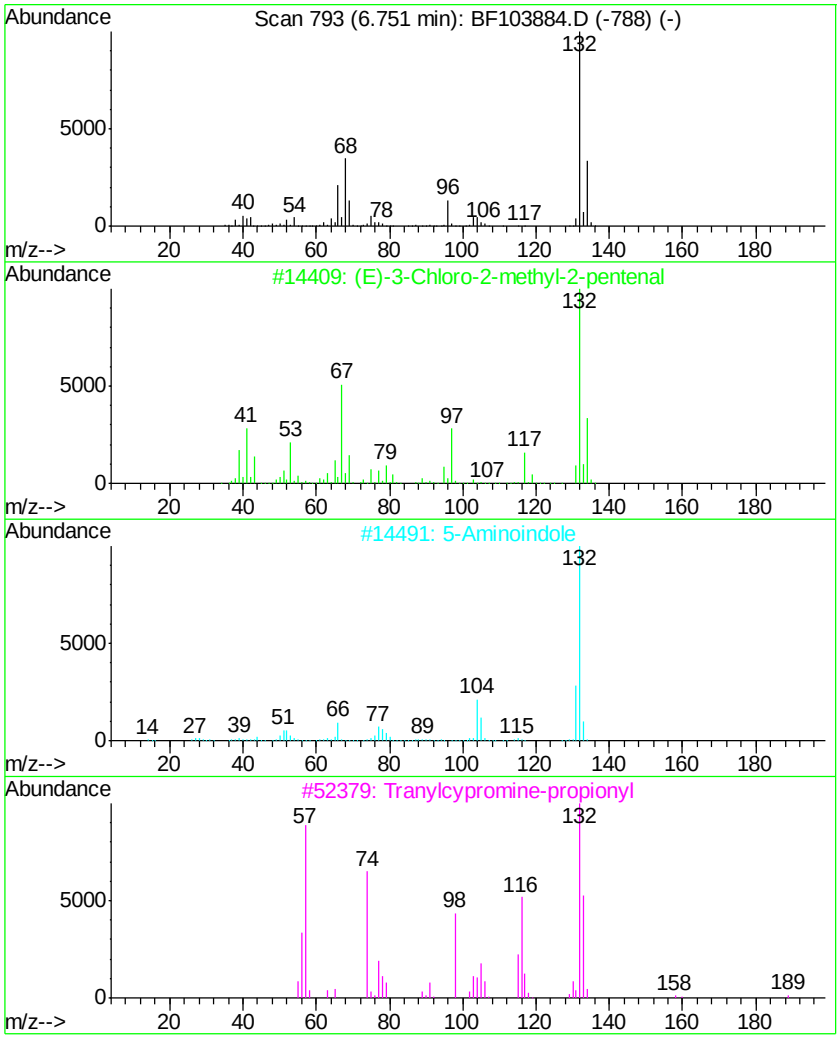
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

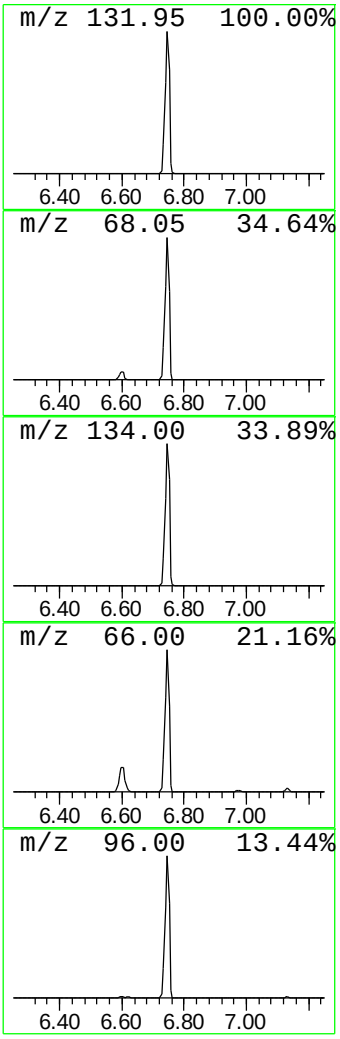
**********

Peak Number 3 unknown6.75 Concentration Rank 2

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 6.75 | 69.13 ng | 3019710 | 1,4-Dichlorobenzene-d4 | 6.97 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | (E)-3-Chloro-2-methyl-2-pentenal | 132 | C6H9ClO | 031357-76-3 | 16 |
| 2 | 5-Aminoindole | 132 | C8H8N2 | 005192-03-0 | 12 |
| 3 | Tranylcypromine-propionyl | 189 | C12H15NO | 1000123-86-3 | 10 |
| 4 | 4-Chloro-2-fluoro-pyrimidine | 132 | C4H2ClFN2 | 051422-00-5 | 9 |
| 5 | 4-Chloro-6-fluoro-pyrimidine | 132 | C4H2ClFN2 | 051422-01-6 | 9 |



Data Path : Z:\HPCHEM1\BNA F\DATA\BF032318\
Data File : BF103884.D
Acq On : 23 Mar 2018 17:00
Operator : JU/SJ
Sample : J1748-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** BNA_F
**ClientSampleId :** AU-05-032218-B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

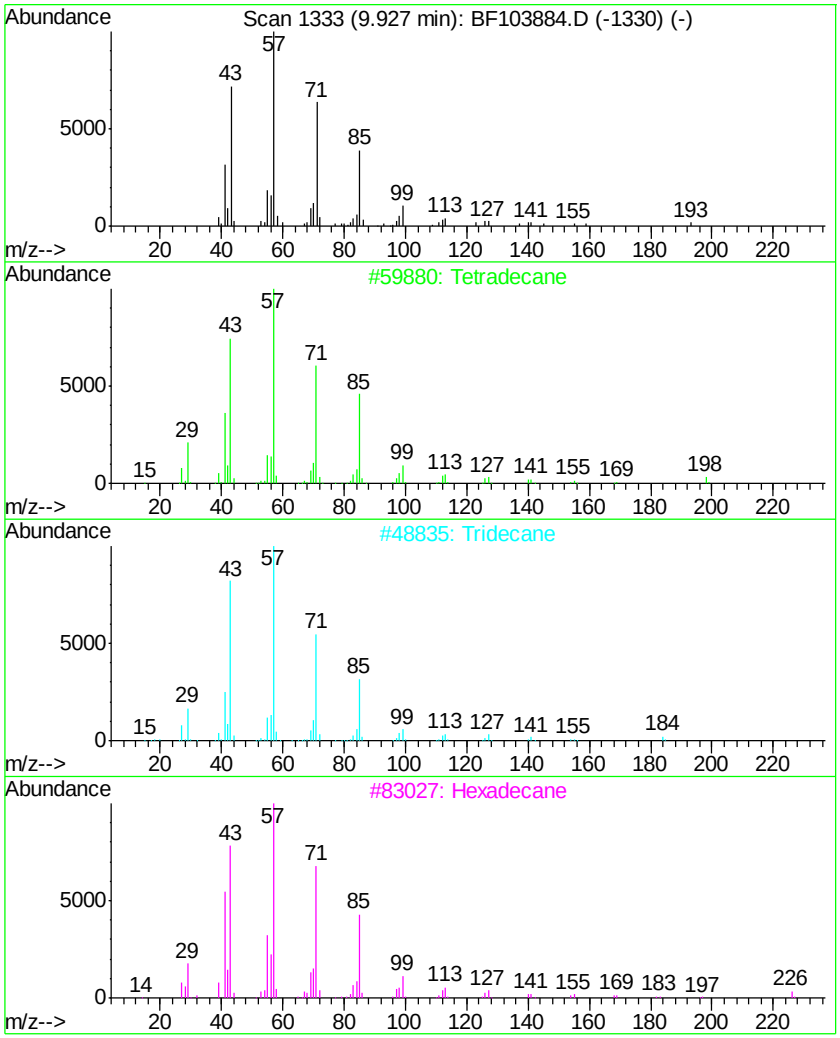
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

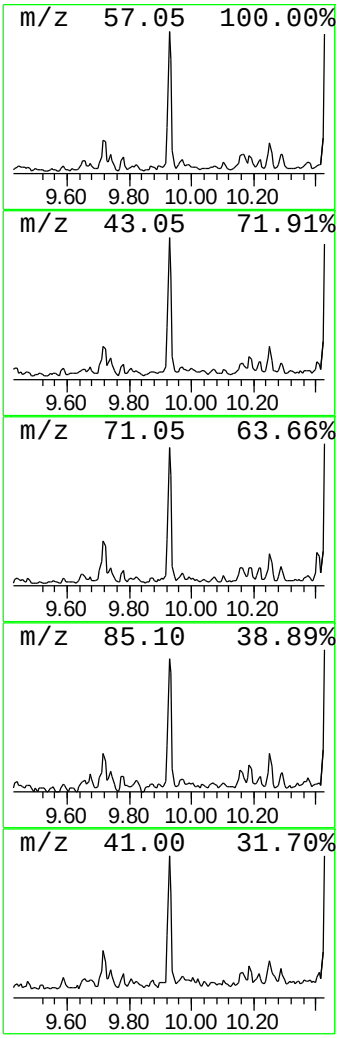
**********

Peak Number 5 Tetradecane Concentration Rank 13

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 9.93 | 2.18 ng | 124889 | Acenaphthene-d10 | 10.02 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | Tetradecane | 198 | C14H30 | 000629-59-4 | 91 |
| 2 | Tridecane | 184 | C13H28 | 000629-50-5 | 90 |
| 3 | Hexadecane | 226 | C16H34 | 000544-76-3 | 87 |
| 4 | 1-Octadecanesulphonyl chloride | 352 | C18H37ClO2S | 1000342-70-4 | 86 |
| 5 | Decane, 2,3,5-trimethyl- | 184 | C13H28 | 062238-11-3 | 83 |



Data Path : Z:\HPCHEM1\BNA F\DATA\BF032318\
Data File : BF103884.D
Acq On : 23 Mar 2018 17:00
Operator : JU/SJ
Sample : J1748-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** BNA_F
**ClientSampleId :** AU-05-032218-B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

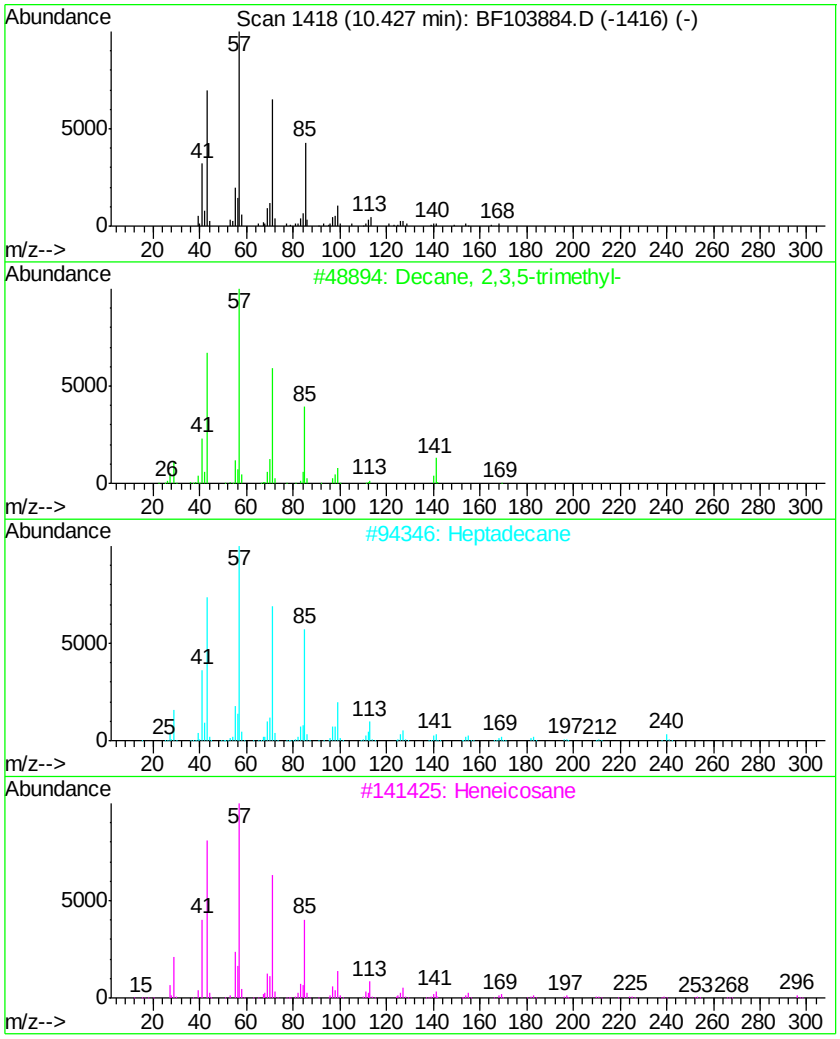
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

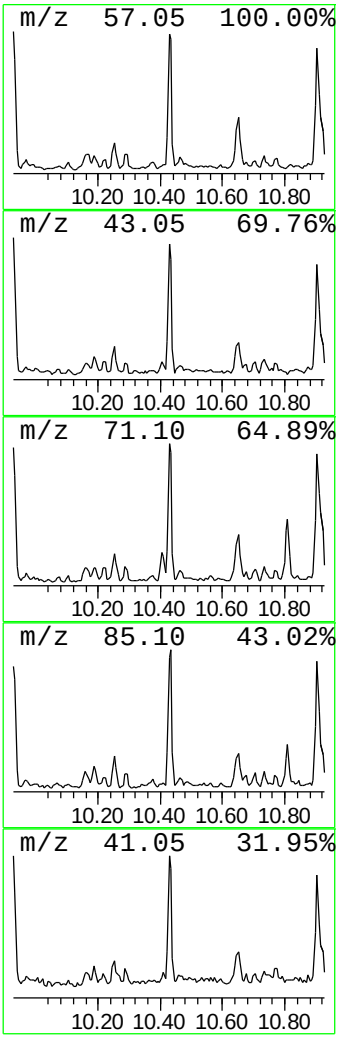
**********

Peak Number 6 Decane, 2,3,5-trimethyl- Concentration Rank 12

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 10.43 | 2.20 ng | 126127 | Acenaphthene-d10 | 10.02 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | Decane, 2,3,5-trimethyl- | 184 | C13H28 | 062238-11-3 | 90 |
| 2 | Heptadecane | 240 | C17H36 | 000629-78-7 | 90 |
| 3 | Heneicosane | 296 | C21H44 | 000629-94-7 | 86 |
| 4 | Tetradecane | 198 | C14H30 | 000629-59-4 | 86 |
| 5 | Nonadecane | 268 | C19H40 | 000629-92-5 | 86 |



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Data File : BF103884.D
Acq On : 23 Mar 2018 17:00
Operator : JU/SJ
Sample : J1748-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** BNA_F
**ClientSampleId :** AU-05-032218-B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

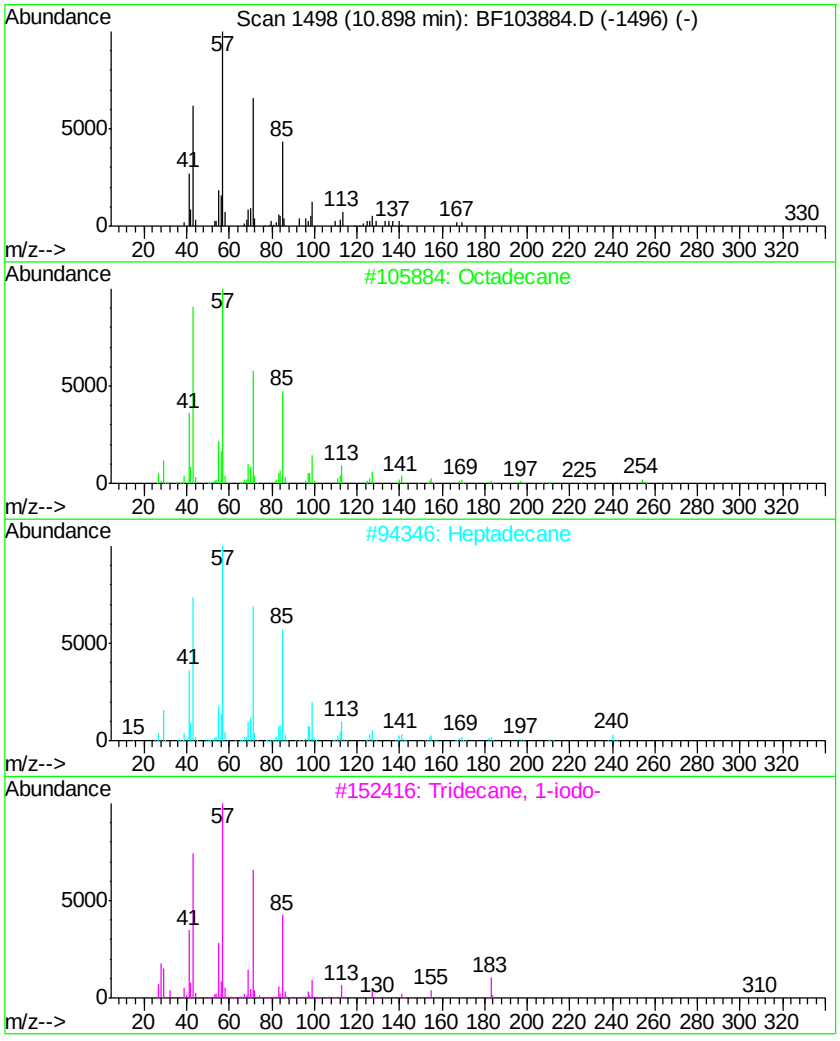
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

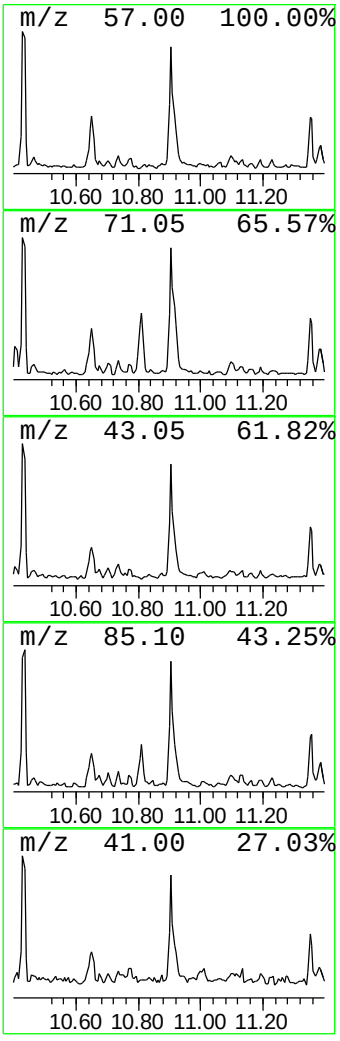
**********

Peak Number 7 Octadecane Concentration Rank 11

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 10.90 | 3.14 ng | 159101 | Phenanthrene-d10 | 11.51 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | Octadecane | 254 | C18H38 | 000593-45-3 | 91 |
| 2 | Heptadecane | 240 | C17H36 | 000629-78-7 | 91 |
| 3 | Tridecane, 1-iodo- | 310 | C13H27I | 035599-77-0 | 90 |
| 4 | Hexadecane | 226 | C16H34 | 000544-76-3 | 90 |
| 5 | Pentadecane | 212 | C15H32 | 000629-62-9 | 87 |



# Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032318\
Data File : BF103884.D
Acq On : 23 Mar 2018 17:00
Operator : JU/SJ
Sample : J1748-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** BNA_F
**ClientSampleId :** AU-05-032218-B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

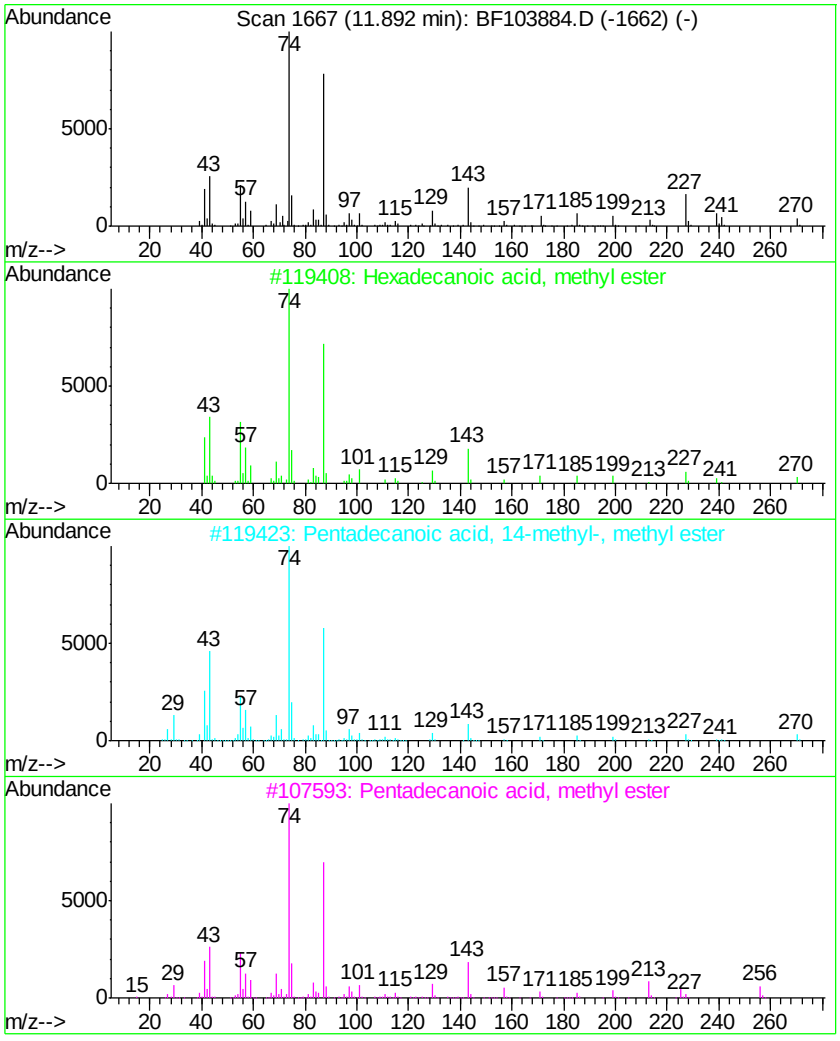
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

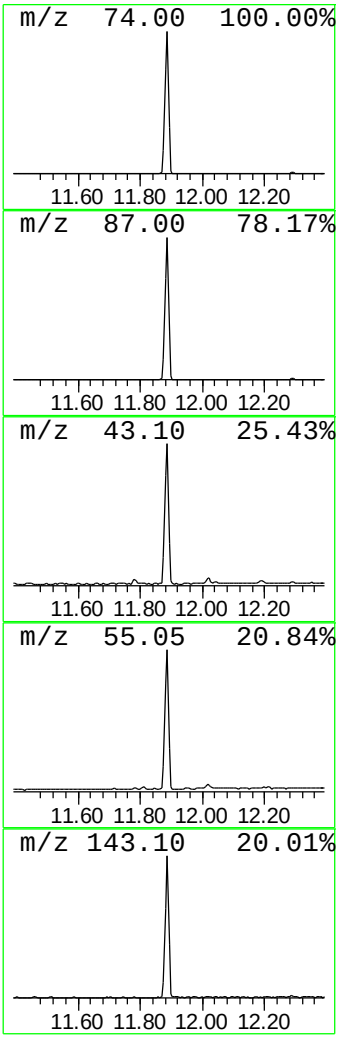
**********

Peak Number 8 Hexadecanoic acid, methyl e... Concentration Rank 5

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 11.89 | 29.46 ng | 1490590 | Phenanthrene-d10 | 11.51 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | Hexadecanoic acid, methyl ester | 270 | C17H34O2 | 000112-39-0 | 98 |
| 2 | Pentadecanoic acid, 14-methyl-, ... | 270 | C17H34O2 | 005129-60-2 | 93 |
| 3 | Pentadecanoic acid, methyl ester | 256 | C16H32O2 | 007132-64-1 | 86 |
| 4 | Hexadecanoic acid, 15-methyl-, m... | 284 | C18H36O2 | 006929-04-0 | 86 |
| 5 | Methyl tetradecanoate | 242 | C15H30O2 | 000124-10-7 | 80 |



Data Path : Z:\HPCHEM1\BNA F\DATA\BF032318\
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Operator : JU/SJ
Sample : J1748-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** BNA_F
**ClientSampleId :** AU-05-032218-B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

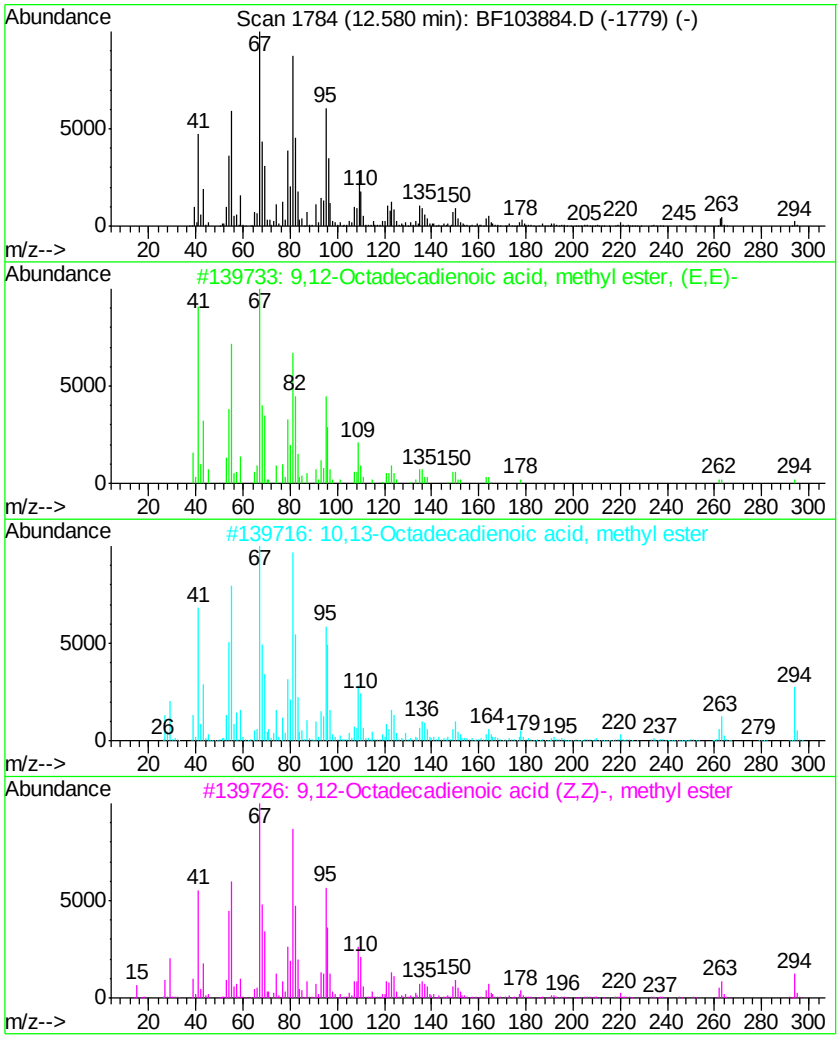
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

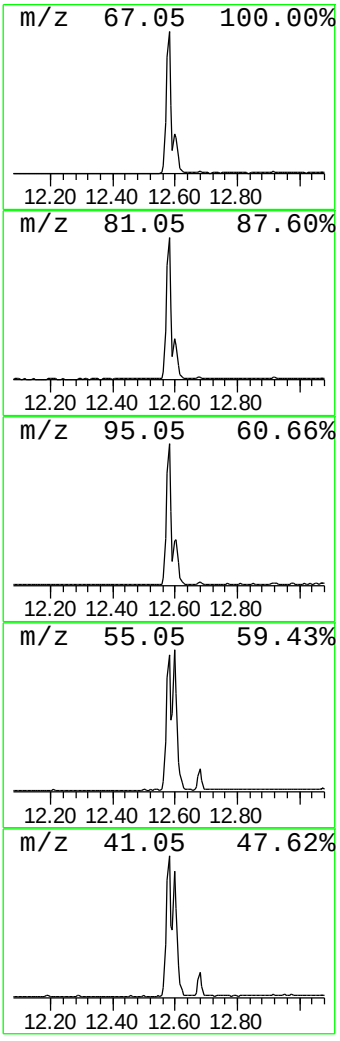
**********

Peak Number 9 9,12-Octadecadienoic acid, ... Concentration Rank 1

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 12.58 | 92.57 ng | 4683620 | Phenanthrene-d10 | 11.51 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | 9,12-Octadecadienoic acid, methy... | 294 | C19H34O2 | 002566-97-4 | 99 |
| 2 | 10,13-Octadecadienoic acid, meth... | 294 | C19H34O2 | 056554-62-2 | 99 |
| 3 | 9,12-Octadecadienoic acid (Z,Z)-... | 294 | C19H34O2 | 000112-63-0 | 99 |
| 4 | Methyl 10-trans,12-cis-octadecad... | 294 | C19H34O2 | 1000336-44-2 | 98 |
| 5 | 11,14-Octadecadienoic acid, meth... | 294 | C19H34O2 | 056554-61-1 | 97 |



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Acq On : 23 Mar 2018 17:00
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Sample : J1748-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** BNA_F
**ClientSampleId :** AU-05-032218-B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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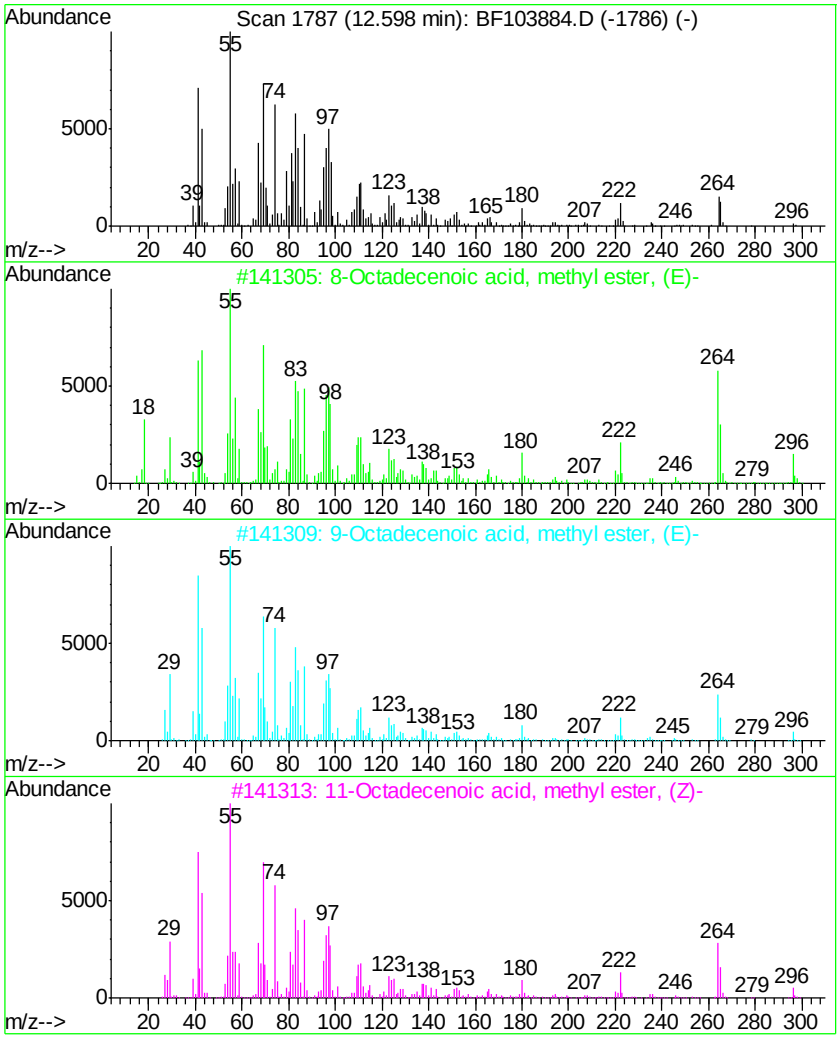
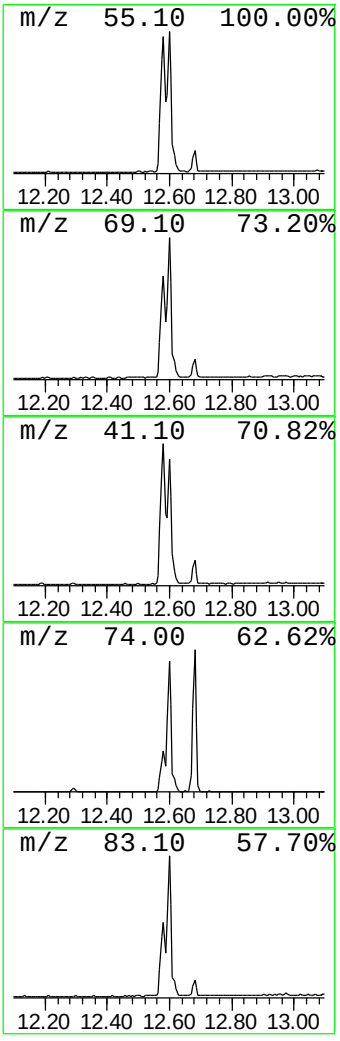
Peak Number 10 8-Octadecenoic acid, methyl... Concentration Rank 4

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 12.60 | 52.09 ng | 2635650 | Phenanthrene-d10 | 11.51 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | 8-Octadecenoic acid, methyl este... | 296 | C19H36O2 | 026528-50-7 | 99 |
| 2 | 9-Octadecenoic acid, methyl este... | 296 | C19H36O2 | 001937-62-8 | 99 |
| 3 | 11-Octadecenoic acid, methyl est... | 296 | C19H36O2 | 001937-63-9 | 99 |
| 4 | 9-Octadecenoic acid, methyl ester | 296 | C19H36O2 | 002462-84-2 | 99 |
| 5 | 15-Octadecenoic acid, methyl ester | 296 | C19H36O2 | 004764-72-1 | 99 |



Data Path : Z:\HPCHEM1\BNA F\DATA\BF032318\
Data File : BF103884.D
Acq On : 23 Mar 2018 17:00
Operator : JU/SJ
Sample : J1748-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** BNA_F
**ClientSampleId :** AU-05-032218-B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

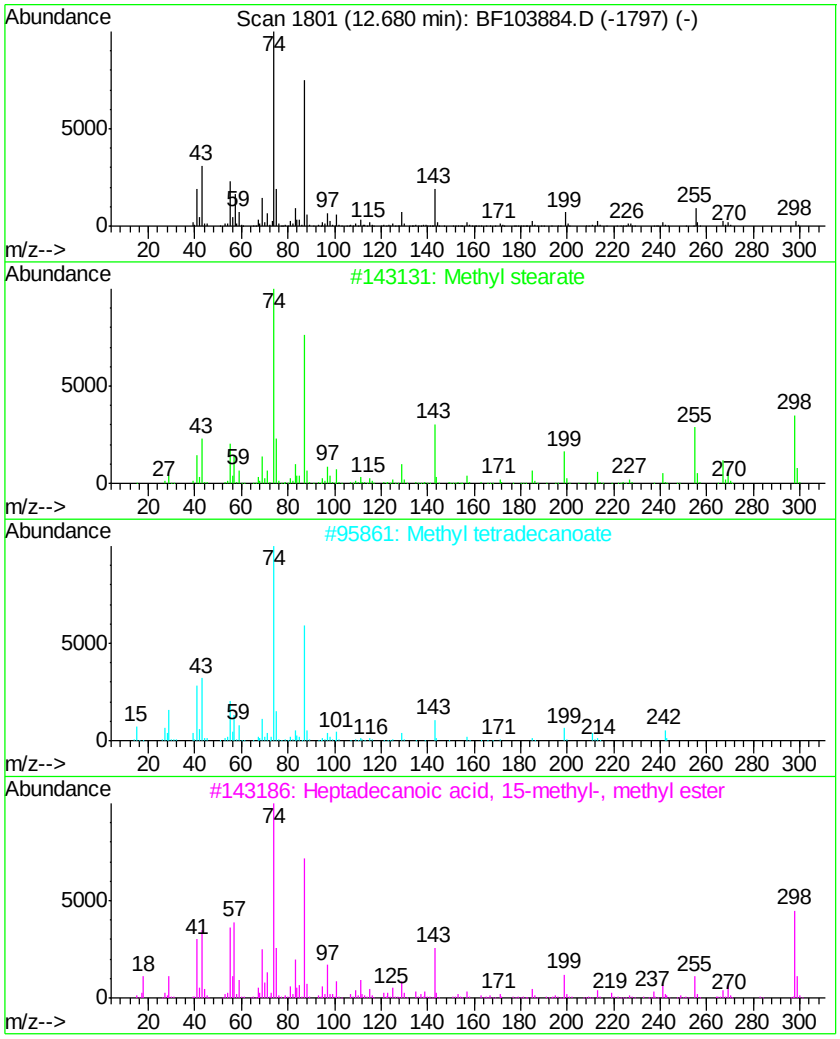
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

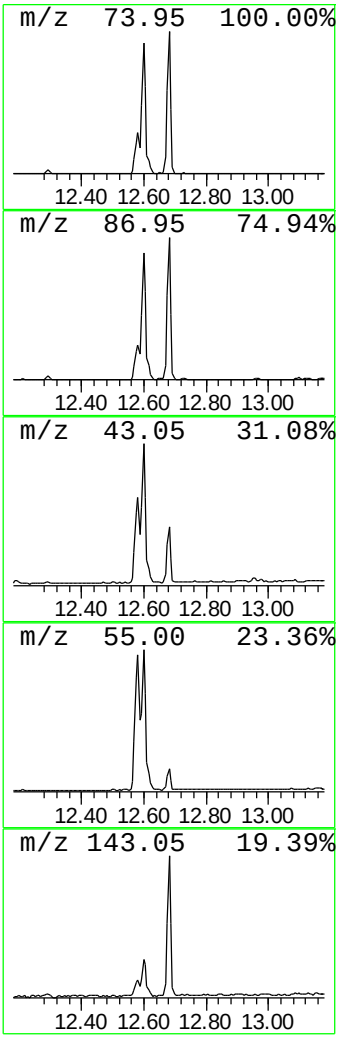
**********

Peak Number 11 Methyl stearate Concentration Rank 6

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 12.68 | 12.11 ng | 612580 | Phenanthrene-d10 | 11.51 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | Methyl stearate | 298 | C19H38O2 | 000112-61-8 | 98 |
| 2 | Methyl tetradecanoate | 242 | C15H30O2 | 000124-10-7 | 95 |
| 3 | Heptadecanoic acid, 15-methyl-, ... | 298 | C19H38O2 | 054833-55-5 | 91 |
| 4 | Pentadecanoic acid, 14-methyl-, ... | 270 | C17H34O2 | 005129-60-2 | 90 |
| 5 | Heptadecanoic acid, 16-methyl-, ... | 298 | C19H38O2 | 005129-61-3 | 90 |



Data Path : Z:\HPCHEM1\BNA F\DATA\BF032318\
Data File : BF103884.D
Acq On : 23 Mar 2018 17:00
Operator : JU/SJ
Sample : J1748-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** BNA_F
**ClientSampleId :** AU-05-032218-B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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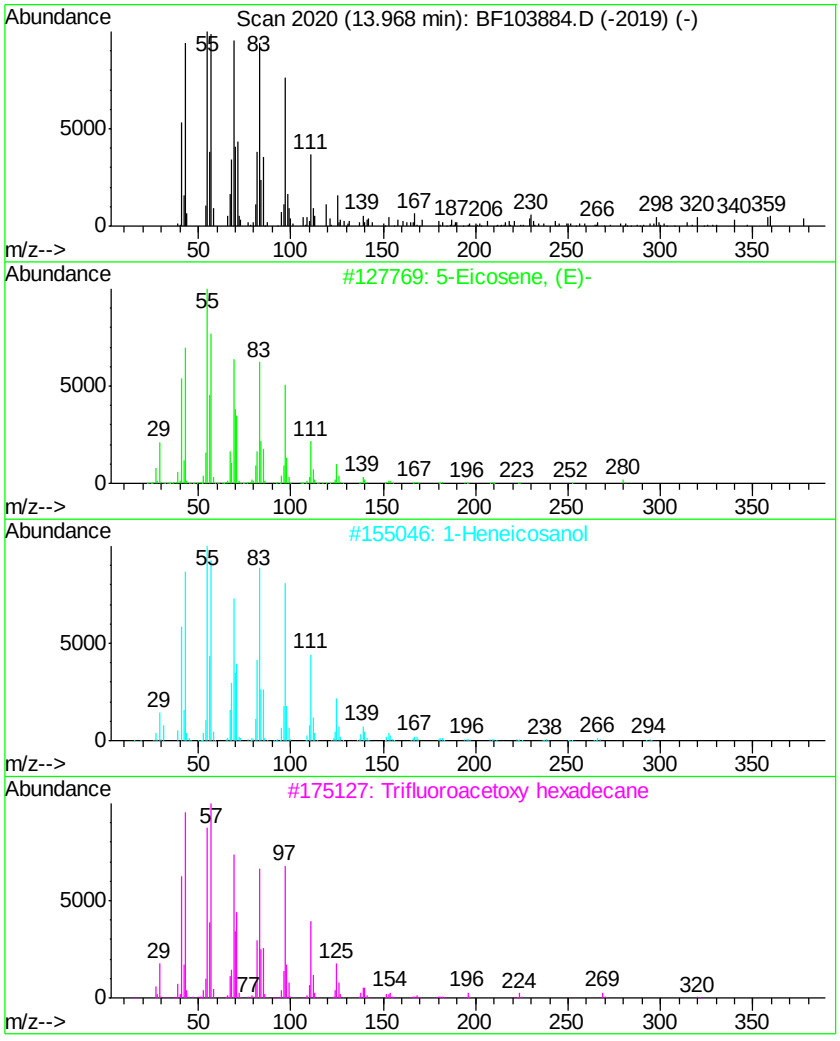
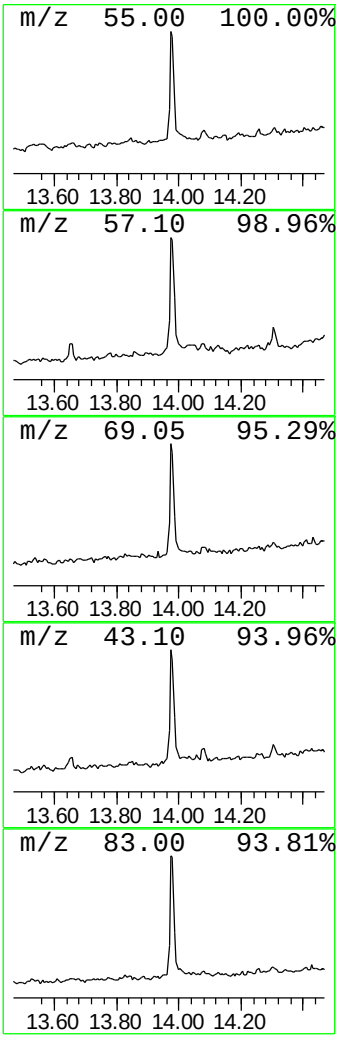
Peak Number 13 5-Eicosene, (E)- Concentration Rank 7

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 13.97 | 8.77 ng | 354693 | Chrysene-d12 | 14.17 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | 5-Eicosene, (E)- | 280 | C20H40 | 074685-30-6 | 97 |
| 2 | 1-Heneicosanol | 312 | C21H44O | 015594-90-8 | 94 |
| 3 | Trifluoroacetoxy hexadecane | 338 | C18H33F3O2 | 006222-03-3 | 94 |
| 4 | Behenic alcohol | 326 | C22H46O | 000661-19-8 | 94 |
| 5 | Trifluoroacetic acid, pentadecyl... | 324 | C17H31F3O2 | 959010-23-2 | 91 |



Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032318\
Data File : BF103884.D
Acq On : 23 Mar 2018 17:00
Operator : JU/SJ
Sample : J1748-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** BNA_F
**ClientSampleId :** AU-05-032218-B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

| | | | | | Internal Standard | | | |
|---|---|---|---|---|---|---|---|---|
| TIC Top Hit name | RT | EstConc | Units | Response | # | RT | Resp | Conc |
| Butane, 2-methoxy... | 2.30 | 3.4 | ng | 146558 | 1 | 6.97 | 873653 | 20.0 |
| 2-Pentanone, 4-hy... | 5.22 | 3.4 | ng | 147216 | 1 | 6.97 | 873653 | 20.0 |
| unknown6.75 | 6.75 | 69.1 | ng | 3019710 | 1 | 6.97 | 873653 | 20.0 |
| Tetradecane | 9.93 | 2.2 | ng | 124889 | 3 | 10.02 | 1145260 | 20.0 |
| Decane, 2,3,5-tri... | 10.43 | 2.2 | ng | 126127 | 3 | 10.02 | 1145260 | 20.0 |
| Octadecane | 10.90 | 3.1 | ng | 159101 | 4 | 11.51 | 1011880 | 20.0 |
| Hexadecanoic acid... | 11.89 | 29.5 | ng | 1490590 | 4 | 11.51 | 1011880 | 20.0 |
| 9,12-Octadecadien... | 12.58 | 92.6 | ng | 4683620 | 4 | 11.51 | 1011880 | 20.0 |
| 8-Octadecenoic ac... | 12.60 | 52.1 | ng | 2635650 | 4 | 11.51 | 1011880 | 20.0 |
| Methyl stearate | 12.68 | 12.1 | ng | 612580 | 4 | 11.51 | 1011880 | 20.0 |
| 5-Eicosene, (E)- | 13.97 | 8.8 | ng | 354693 | 5 | 14.17 | 808773 | 20.0 |