LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111722\
Data File : BG055679.D
Acq On : 18 Nov 2022 00:07
Operator : CG/JU
Sample : N5607-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

**Instrument :** BNA_G
**ClientSampleId :** SB-01

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_G\Methods\8270-BG111622.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055679.D\data.ms

| peak # | R.T. min | first scan | max scan | last scan | PK TY | peak height | corr. area | corr. % max. | % of total |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 5.308 | 337 | 344 | 352 | rBV | 94865 | 151177 | 9.01% | 1.010% |
| 2 | 5.784 | 418 | 425 | 435 | rBV | 609440 | 1038588 | 61.91% | 6.939% |
| 3 | 7.400 | 692 | 700 | 712 | rBV | 640804 | 1100945 | 65.63% | 7.356% |
| 4 | 8.252 | 838 | 845 | 852 | rBV | 189100 | 323509 | 19.28% | 2.162% |
| 5 | 9.427 | 1036 | 1045 | 1054 | rBV | 384919 | 697387 | 41.57% | 4.660% |
| 6 | 10.485 | 1216 | 1225 | 1233 | rVB | 72500 | 127367 | 7.59% | 0.851% |
| 7 | 10.825 | 1277 | 1283 | 1294 | rBV | 39554 | 73545 | 4.38% | 0.491% |
| 8 | 11.084 | 1319 | 1327 | 1334 | rBV | 253008 | 462550 | 27.57% | 3.091% |
| 9 | 13.499 | 1730 | 1738 | 1747 | rVB | 942879 | 1480445 | 88.25% | 9.892% |
| 10 | 14.497 | 1903 | 1908 | 1917 | rVB4 | 8270 | 17386 | 1.04% | 0.116% |
| 11 | 14.603 | 1920 | 1926 | 1935 | rBV | 9646 | 19781 | 1.18% | 0.132% |
| 12 | 14.874 | 1963 | 1972 | 1979 | rBV | 399337 | 621024 | 37.02% | 4.149% |
| 13 | 15.643 | 2098 | 2103 | 2108 | rBV4 | 9092 | 20469 | 1.22% | 0.137% |
| 14 | 16.354 | 2218 | 2224 | 2231 | rBV | 763499 | 1179509 | 70.31% | 7.881% |
| 15 | 16.906 | 2313 | 2318 | 2323 | rBV | 28341 | 46783 | 2.79% | 0.313% |
| 16 | 17.335 | 2387 | 2391 | 2394 | rBV3 | 13824 | 18368 | 1.09% | 0.123% |
| 17 | 17.476 | 2411 | 2415 | 2422 | rBV4 | 33460 | 60127 | 3.58% | 0.402% |
| 18 | 17.541 | 2422 | 2426 | 2432 | rVV5 | 18055 | 26190 | 1.56% | 0.175% |
| 19 | 17.617 | 2433 | 2439 | 2443 | rVV | 464180 | 716878 | 42.73% | 4.790% |
| 20 | 17.658 | 2443 | 2446 | 2452 | rVB | 103973 | 146446 | 8.73% | 0.979% |
| 21 | 17.752 | 2457 | 2462 | 2465 | rBV | 25663 | 34889 | 2.08% | 0.233% |
| 22 | 18.076 | 2514 | 2517 | 2522 | rBV6 | 9997 | 17571 | 1.05% | 0.117% |
| 23 | 18.205 | 2533 | 2539 | 2544 | rBV3 | 15540 | 36674 | 2.19% | 0.245% |
| 24 | 18.252 | 2544 | 2547 | 2551 | rVB3 | 13687 | 17212 | 1.03% | 0.115% |
| 25 | 18.358 | 2559 | 2565 | 2571 | rBV5 | 26713 | 64284 | 3.83% | 0.430% |
| 26 | 18.416 | 2571 | 2575 | 2580 | rVV2 | 42110 | 60818 | 3.63% | 0.406% |
| 27 | 18.475 | 2580 | 2585 | 2591 | rVV2 | 249583 | 391590 | 23.34% | 2.616% |
| 28 | 18.534 | 2592 | 2595 | 2603 | rVB2 | 62250 | 96277 | 5.74% | 0.643% |
| 29 | 18.616 | 2605 | 2609 | 2613 | rBV | 17377 | 24150 | 1.44% | 0.161% |
| 30 | 18.675 | 2614 | 2619 | 2623 | rBV3 | 57975 | 111327 | 6.64% | 0.744% |
| 31 | 18.716 | 2623 | 2626 | 2630 | rVB | 35784 | 51223 | 3.05% | 0.342% |
| 32 | 18.769 | 2630 | 2635 | 2642 | rBV6 | 47861 | 94261 | 5.62% | 0.630% |
| 33 | 18.875 | 2649 | 2653 | 2659 | rVB5 | 12828 | 23664 | 1.41% | 0.158% |
| 34 | 18.975 | 2666 | 2670 | 2674 | rBV | 32179 | 45567 | 2.72% | 0.304% |
| 35 | 19.016 | 2674 | 2677 | 2683 | rVV4 | 24197 | 39762 | 2.37% | 0.266% |
| 36 | 19.392 | 2736 | 2741 | 2745 | rBV | 71675 | 118490 | 7.06% | 0.792% |

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Data File : BG055679.D
Acq On : 18 Nov 2022 00:07
Operator : CG/JU
Sample : N5607-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
BNA_G
**ClientSampleId :**
SB-01

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_G\Methods\8270-BG111622.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 37 | 19.533 | 2761 | 2765 | 2769 | rBV2 | 30549 | 57423 | 3.42% | 0.384% |
| 38 | 19.656 | 2781 | 2786 | 2792 | rVB | 315663 | 465649 | 27.76% | 3.111% |
| 39 | 19.733 | 2796 | 2799 | 2807 | rVB3 | 96859 | 144763 | 8.63% | 0.967% |
| 40 | 20.015 | 2843 | 2847 | 2854 | rVB | 337259 | 510553 | 30.43% | 3.411% |
| 41 | 20.203 | 2874 | 2879 | 2884 | rBV | 1325823 | 1677611 | 100.00% | 11.209% |
| 42 | 20.802 | 2978 | 2981 | 2985 | rBV2 | 54419 | 69032 | 4.11% | 0.461% |
| 43 | 21.519 | 3099 | 3103 | 3108 | rBV2 | 125341 | 186589 | 11.12% | 1.247% |
| 44 | 21.771 | 3142 | 3146 | 3154 | rVB | 261208 | 363028 | 21.64% | 2.426% |
| 45 | 21.912 | 3162 | 3170 | 3175 | rBV2 | 487780 | 1148085 | 68.44% | 7.671% |
| 46 | 21.965 | 3176 | 3179 | 3187 | rVB | 192722 | 296348 | 17.66% | 1.980% |
| 47 | 25.338 | 3746 | 3753 | 3762 | rBV3 | 179770 | 491010 | 29.27% | 3.281% |

Sum of corrected areas: 14966324

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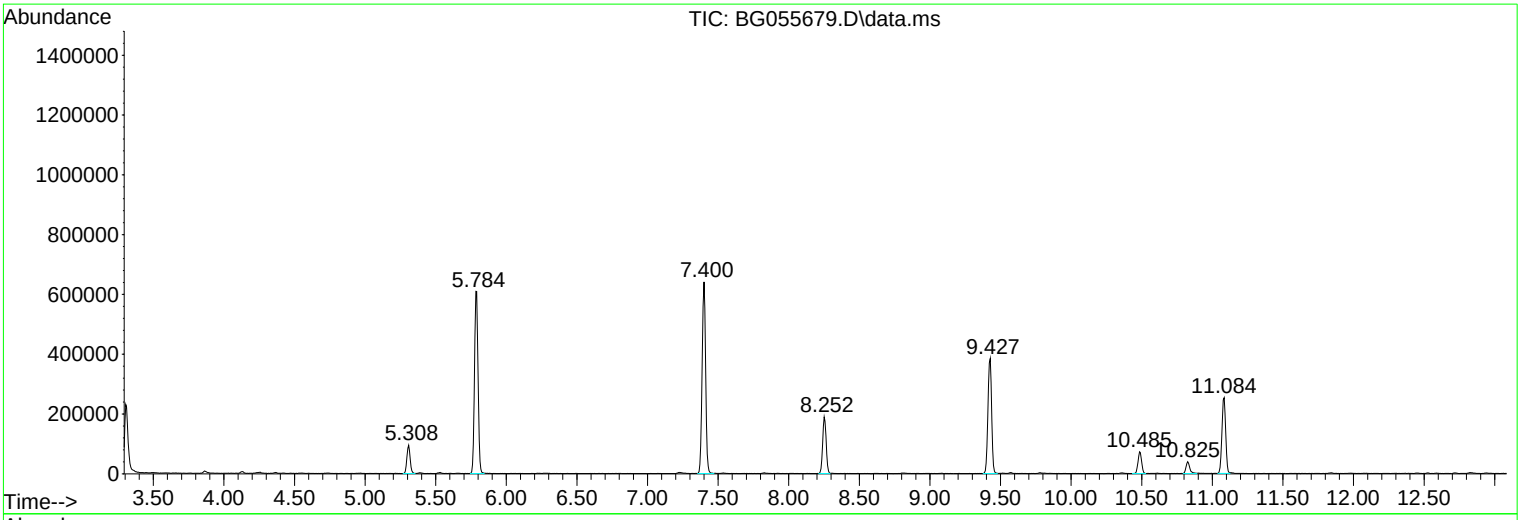
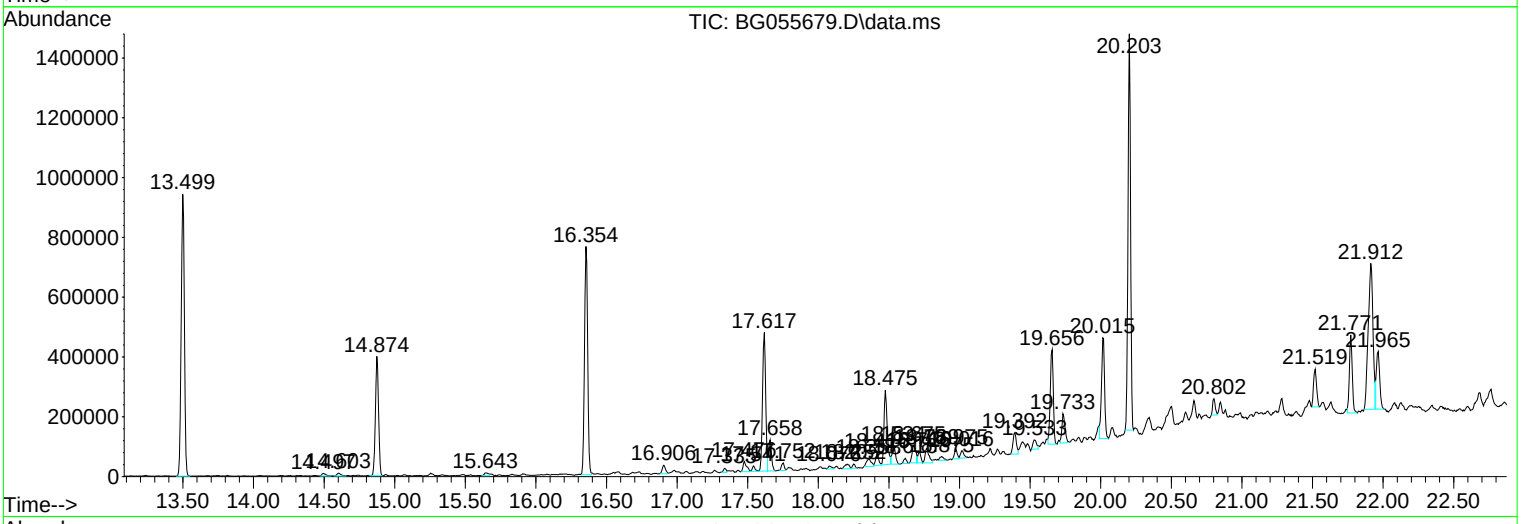
Misc :
ALS Vial : 14 Sample Multiplier: 1

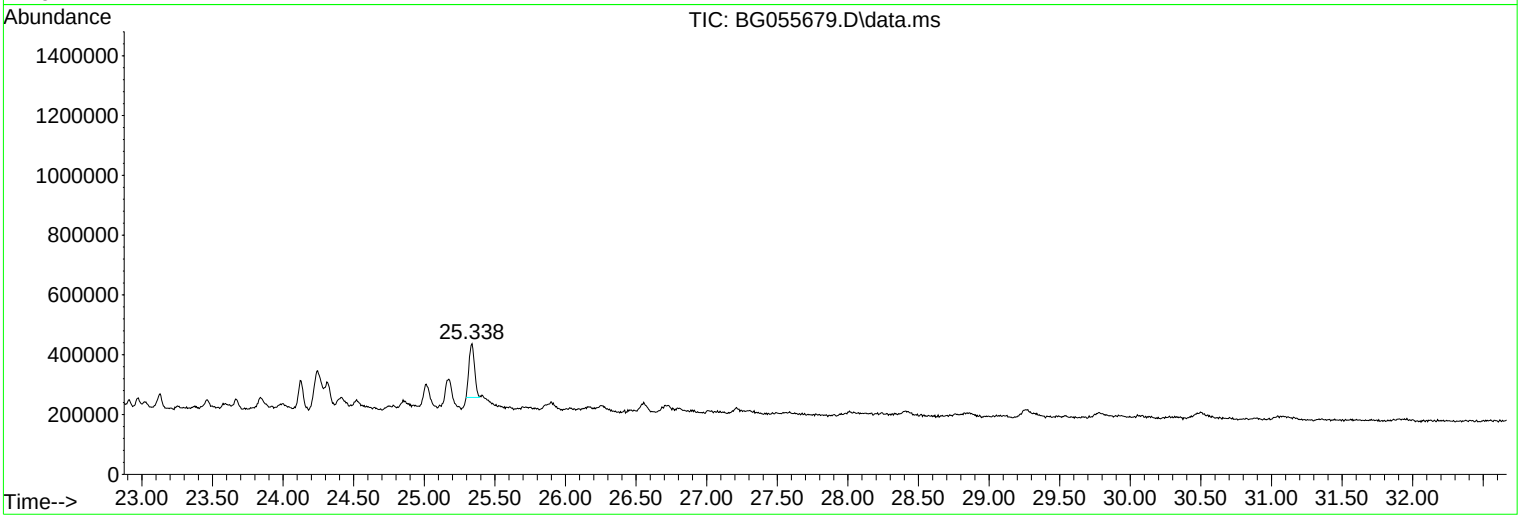
**Instrument :**
BNA_G
**ClientSampleId :**
SB-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111722\
Data File : BG055679.D
Acq On : 18 Nov 2022 00:07
Operator : CG/JU
Sample : N5607-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
BNA_G
**ClientSampleId :**
SB-01

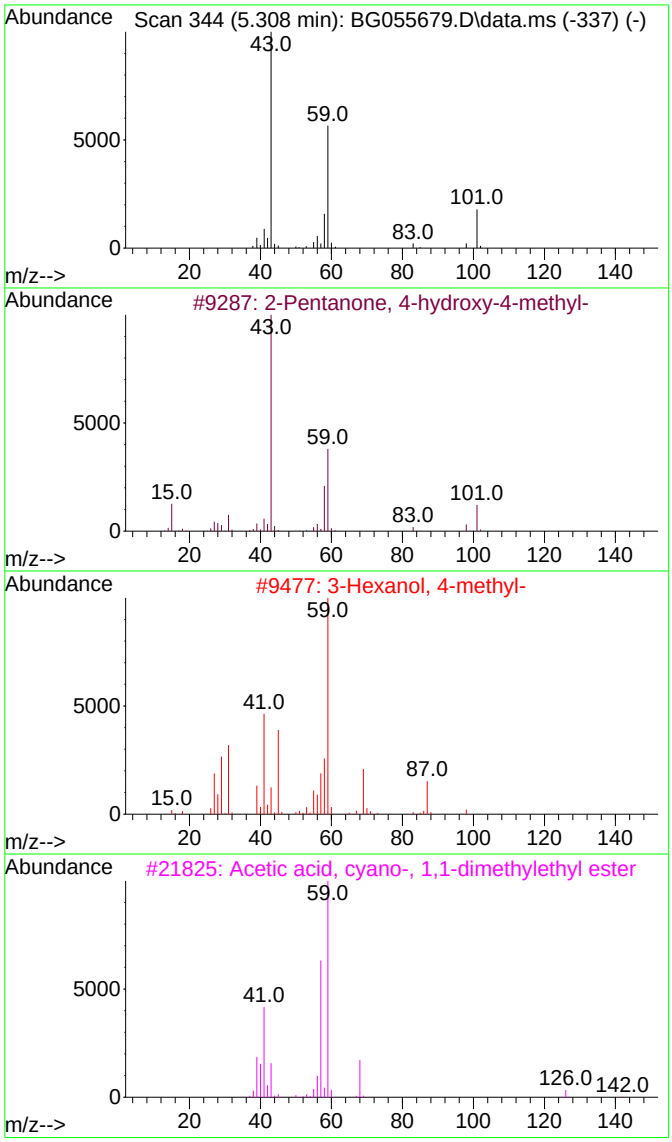
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

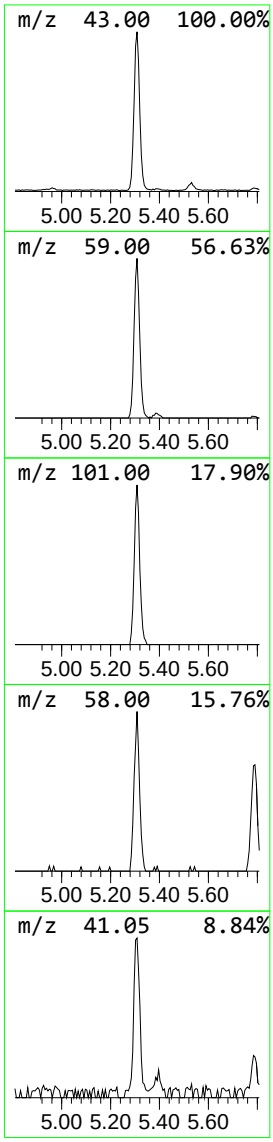
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 5.308 | 9.35 ng | 151177 | 1,4-Dichlorobenzene-d4 | 8.252 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | 2-Pentanone, 4-hydroxy-4-methyl- | 116 | C6H12O2 | 000123-42-2 | 64 |
| 2 | 3-Hexanol, 4-methyl- | 116 | C7H16O | 000615-29-2 | 33 |
| 3 | Acetic acid, cyano-, 1,1-dimethy... | 141 | C7H11NO2 | 001116-98-9 | 25 |
| 4 | 1-Propen-2-ol, acetate | 100 | C5H8O2 | 000108-22-5 | 12 |
| 5 | 2,3-Butanedione, monooxime | 101 | C4H7NO2 | 000057-71-6 | 9 |



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111722\
Data File : BG055679.D
Acq On : 18 Nov 2022 00:07
Operator : CG/JU
Sample : N5607-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
BNA_G
**ClientSampleId :**
SB-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

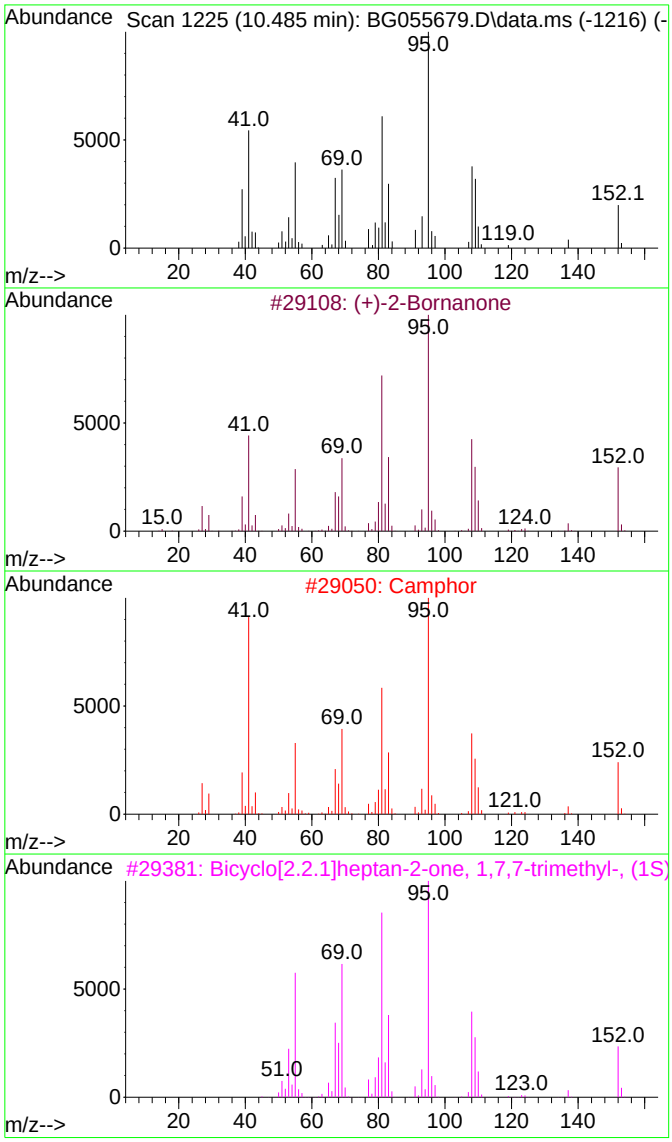
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

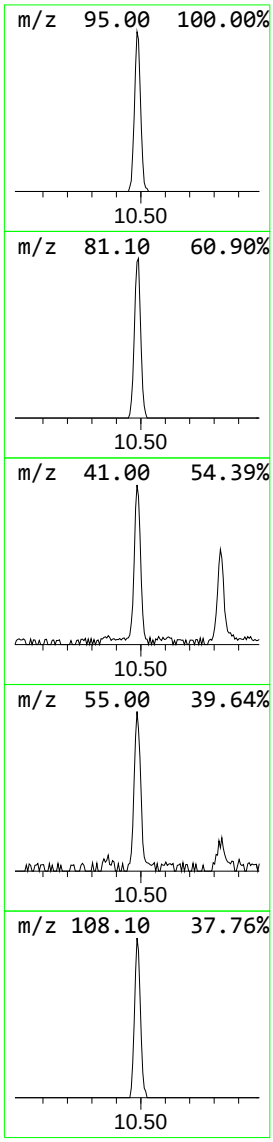
**********

Peak Number 2 (+)-2-Bornanone Concentration Rank 3

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 10.485 | 5.51 ng | 127367 | Naphthalene-d8 | 11.084 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | (+)-2-Bornanone | 152 | C10H16O | 000464-49-3 | 97 |
| 2 | Camphor | 152 | C10H16O | 000076-22-2 | 97 |
| 3 | Bicyclo[2.2.1]heptan-2-one, 1,7,... | 152 | C10H16O | 000464-48-2 | 78 |
| 4 | Bicyclo[3.1.0]hexan-2-one, 4-met... | 152 | C10H16O | 002506-61-8 | 46 |
| 5 | 2-Butanone, 4-(5-methyl-2-furanyl)- | 152 | C9H12O2 | 013679-56-6 | 43 |



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111722\
Data File : BG055679.D
Acq On : 18 Nov 2022 00:07
Operator : CG/JU
Sample : N5607-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
BNA_G
**ClientSampleId :**
SB-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

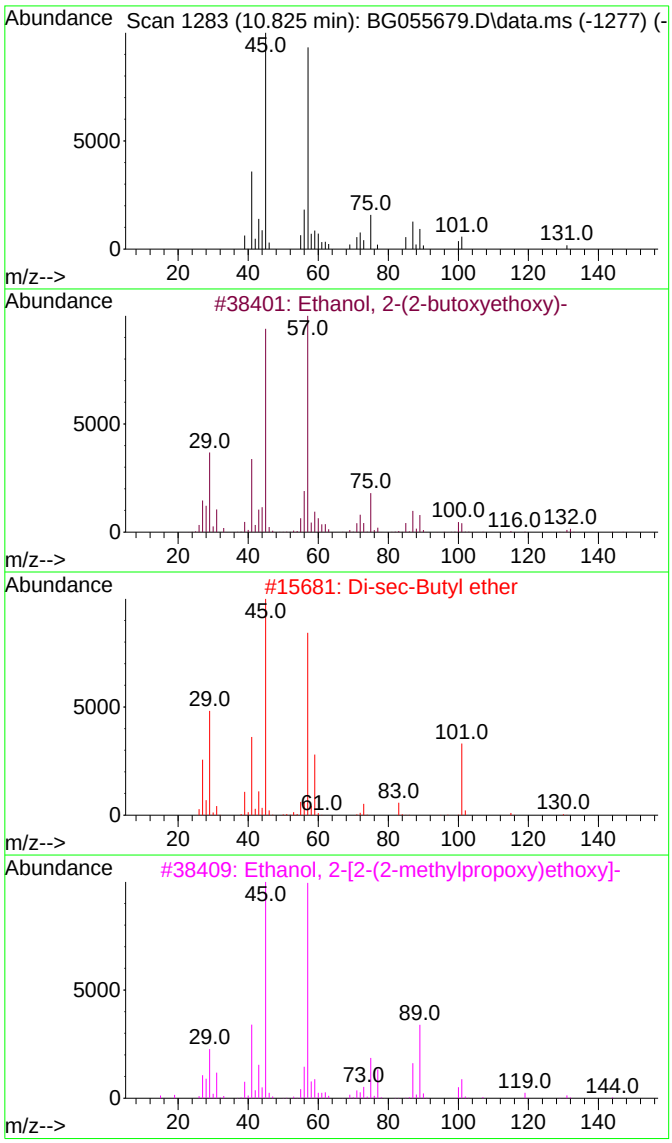
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

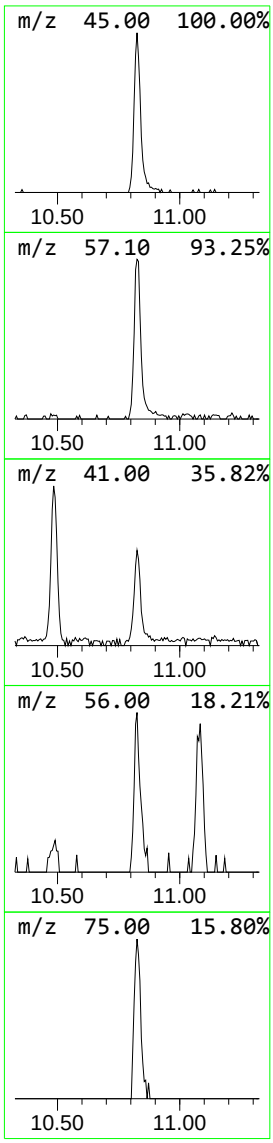
**********

Peak Number 3 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 7

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 10.825 | 3.18 ng | 73545 | Naphthalene-d8 | 11.084 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | Ethanol, 2-(2-butoxyethoxy)- | 162 | C8H18O3 | 000112-34-5 | 90 |
| 2 | Di-sec-Butyl ether | 130 | C8H18O | 006863-58-7 | 53 |
| 3 | Ethanol, 2-[2-(2-methylpropoxy)e... | 162 | C8H18O3 | 018912-80-6 | 50 |
| 4 | Propanoic acid, 2-(methoxymethoxy)- | 134 | C5H10O4 | 081327-29-9 | 47 |
| 5 | Ethylene glycol monoisobutyl ether | 118 | C6H14O2 | 004439-24-1 | 45 |



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111722\
Data File : BG055679.D
Acq On : 18 Nov 2022 00:07
Operator : CG/JU
Sample : N5607-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
BNA_G
**ClientSampleId :**
SB-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

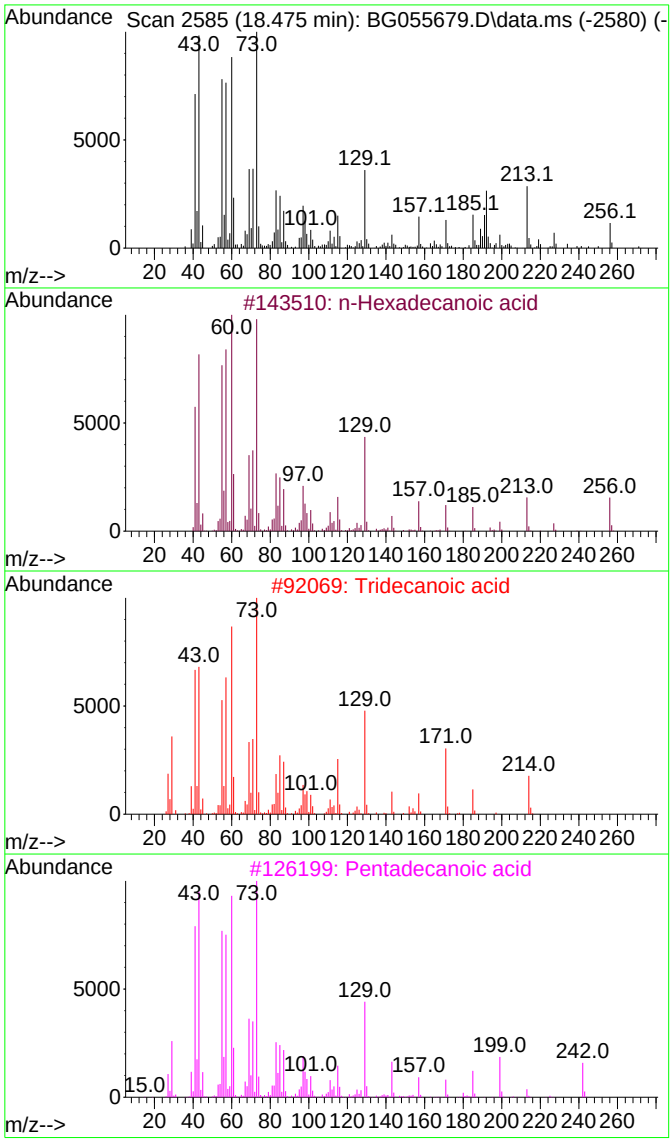
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

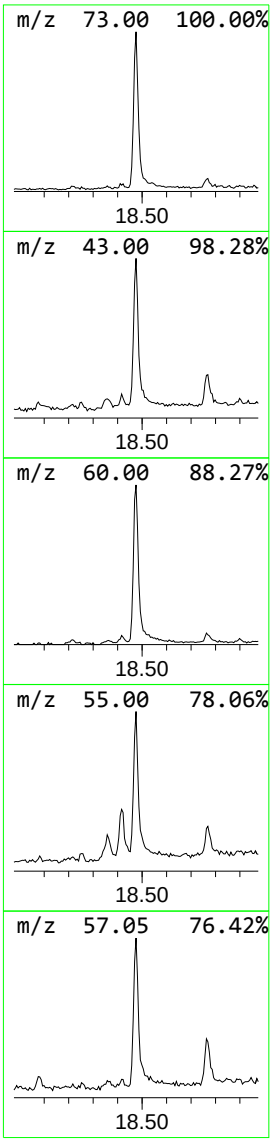
**********

Peak Number 4 n-Hexadecanoic acid Concentration Rank 1

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 18.475 | 10.92 ng | 391590 | Phenanthrene-d10 | 17.617 |

| 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 | 93 |
| 3 | Pentadecanoic acid | 242 | C15H30O2 | 001002-84-2 | 76 |
| 4 | Tetradecanoic acid | 228 | C14H28O2 | 000544-63-8 | 58 |
| 5 | Octanoic acid | 144 | C8H16O2 | 000124-07-2 | 46 |



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111722\
Data File : BG055679.D
Acq On : 18 Nov 2022 00:07
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Sample : N5607-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
BNA_G
**ClientSampleId :**
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

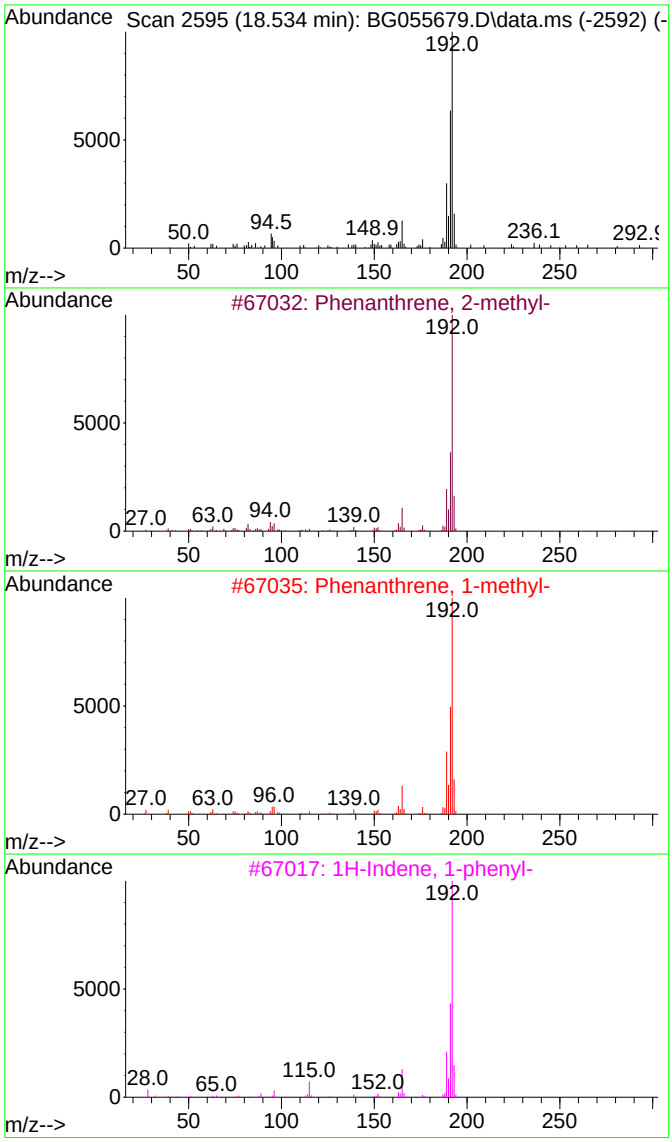
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

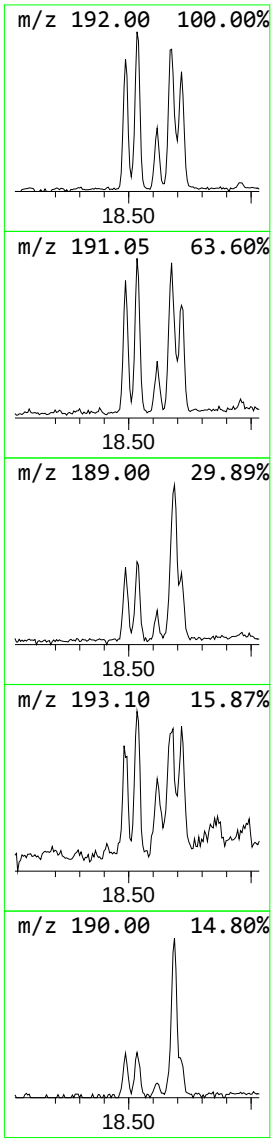
**********

Peak Number 5 Phenanthrene, 2-methyl- Concentration Rank 9

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 18.534 | 2.69 ng | 96277 | Phenanthrene-d10 | 17.617 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | Phenanthrene, 2-methyl- | 192 | C15H12 | 002531-84-2 | 95 |
| 2 | Phenanthrene, 1-methyl- | 192 | C15H12 | 000832-69-9 | 95 |
| 3 | 1H-Indene, 1-phenyl- | 192 | C15H12 | 001961-96-2 | 94 |
| 4 | 1H-Cyclopropa[l]phenanthrene,1a,... | 192 | C15H12 | 000949-41-7 | 94 |
| 5 | Anthracene, 2-methyl- | 192 | C15H12 | 000613-12-7 | 90 |



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Operator : CG/JU
Sample : N5607-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
BNA_G
**ClientSampleId :**
SB-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

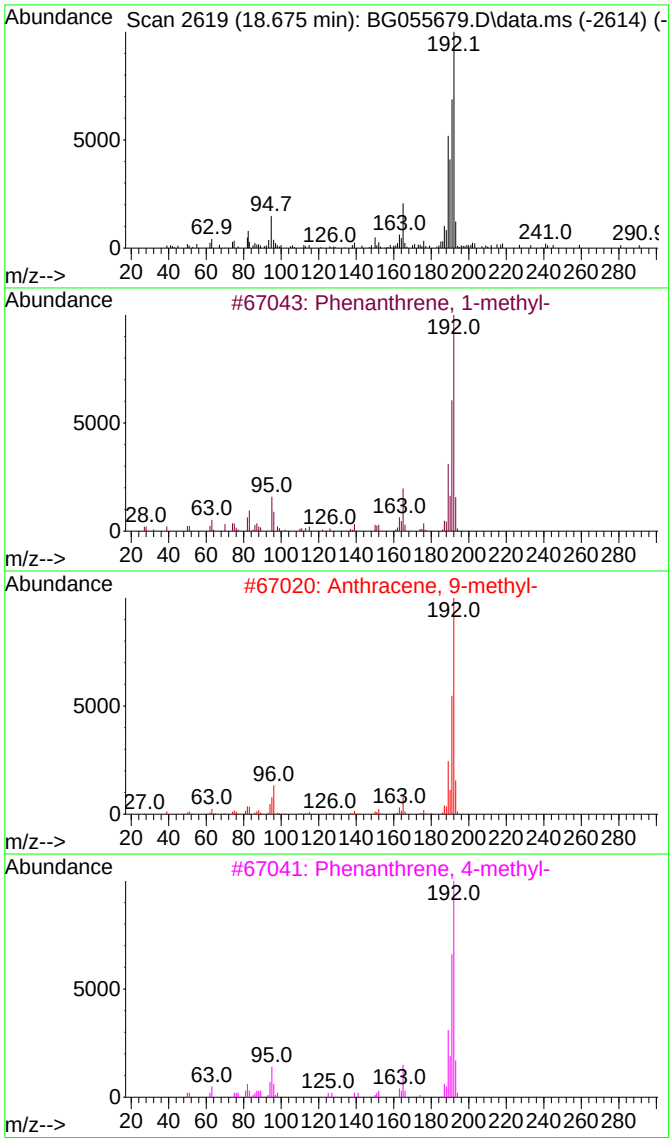
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

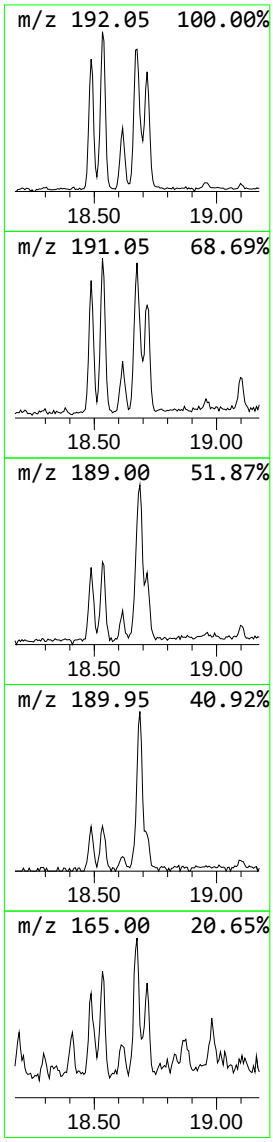
**********

Peak Number 6 Phenanthrene, 1-methyl- Concentration Rank 8

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 18.675 | 3.11 ng | 111327 | Phenanthrene-d10 | 17.617 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | Phenanthrene, 1-methyl- | 192 | C15H12 | 000832-69-9 | 83 |
| 2 | Anthracene, 9-methyl- | 192 | C15H12 | 000779-02-2 | 58 |
| 3 | Phenanthrene, 4-methyl- | 192 | C15H12 | 002531-84-2 | 58 |
| 4 | Phenanthrene, 2-methyl- | 192 | C15H12 | 002531-84-2 | 58 |
| 5 | Naphtho[2,3-b]norbornadiene | 192 | C15H12 | 107426-38-0 | 53 |



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111722\
Data File : BG055679.D
Acq On : 18 Nov 2022 00:07
Operator : CG/JU
Sample : N5607-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
BNA_G
**ClientSampleId :**
SB-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

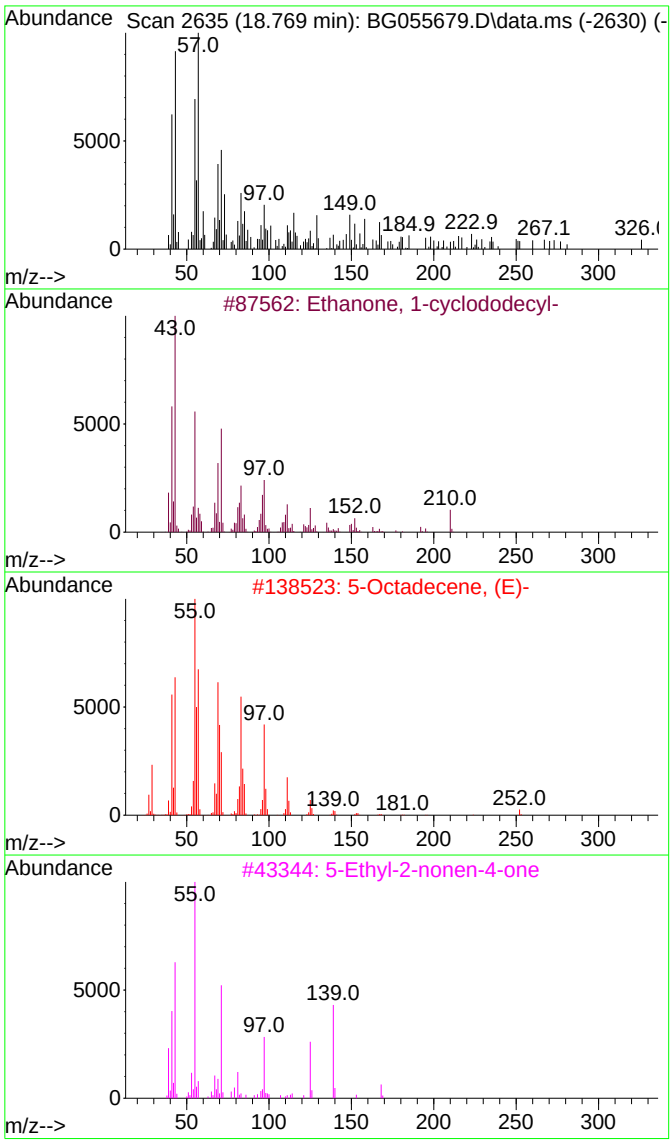
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

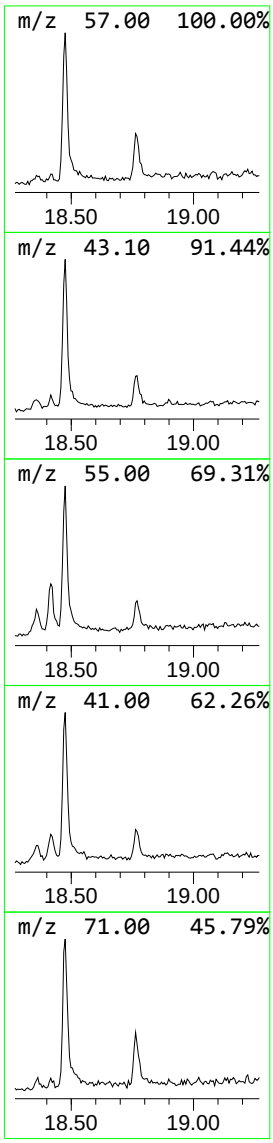
**********

Peak Number 7 Ethanone, 1-cyclododecyl- Concentration Rank 10

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 18.769 | 2.63 ng | 94261 | Phenanthrene-d10 | 17.617 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | Ethanone, 1-cyclododecyl- | 210 | C14H26O | 028925-00-0 | 50 |
| 2 | 5-Octadecene, (E)- | 252 | C18H36 | 007206-21-5 | 47 |
| 3 | 5-Ethyl-2-nonen-4-one | 168 | C11H20O | 1000374-06-8 | 45 |
| 4 | Octyl tetracosyl ether | 467 | C32H66O | 1000406-39-0 | 43 |
| 5 | Oxalic acid, hexadecyl hexyl ester | 398 | C24H46O4 | 1010309-25-0 | 43 |



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111722\
Data File : BG055679.D
Acq On : 18 Nov 2022 00:07
Operator : CG/JU
Sample : N5607-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
BNA_G
**ClientSampleId :**
SB-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.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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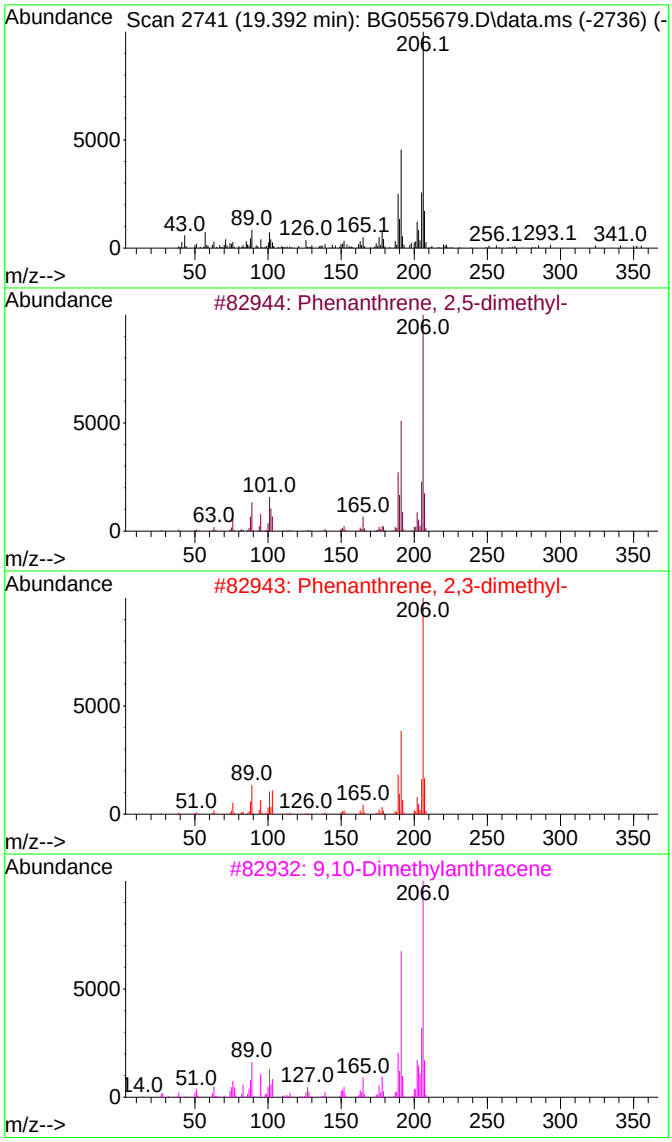
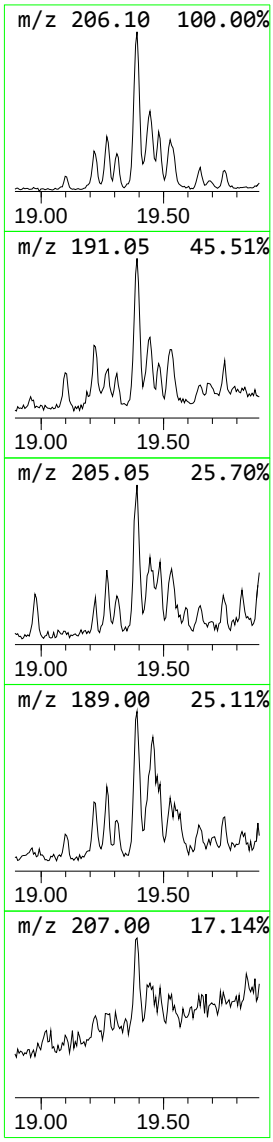
Peak Number 8 Phenanthrene, 2,5-dimethyl- Concentration Rank 5

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 19.392 | 3.31 ng | 118490 | Phenanthrene-d10 | 17.617 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | Phenanthrene, 2,5-dimethyl- | 206 | C16H14 | 003674-66-6 | 93 |
| 2 | Phenanthrene, 2,3-dimethyl- | 206 | C16H14 | 003674-65-5 | 91 |
| 3 | 9,10-Dimethylanthracene | 206 | C16H14 | 000781-43-1 | 91 |
| 4 | Phenanthrene, 1,7-dimethyl- | 206 | C16H14 | 000483-87-4 | 90 |
| 5 | Phenanthrene, 2,7-dimethyl- | 206 | C16H14 | 001576-69-8 | 90 |



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111722\
Data File : BG055679.D
Acq On : 18 Nov 2022 00:07
Operator : CG/JU
Sample : N5607-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
BNA_G
**ClientSampleId :**
SB-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.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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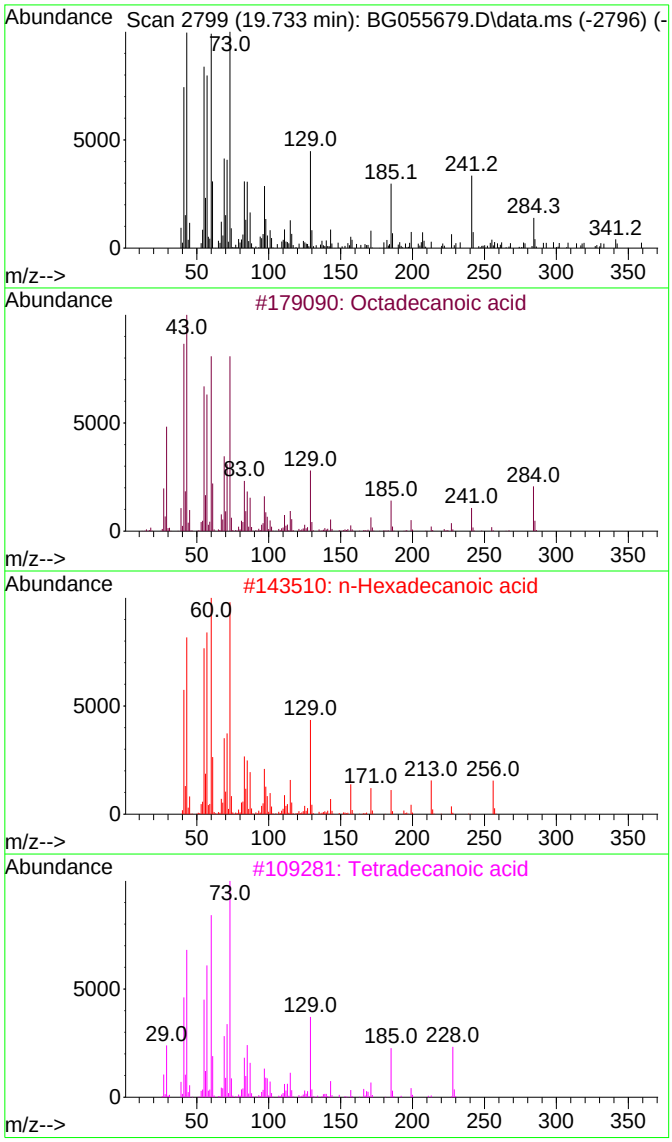
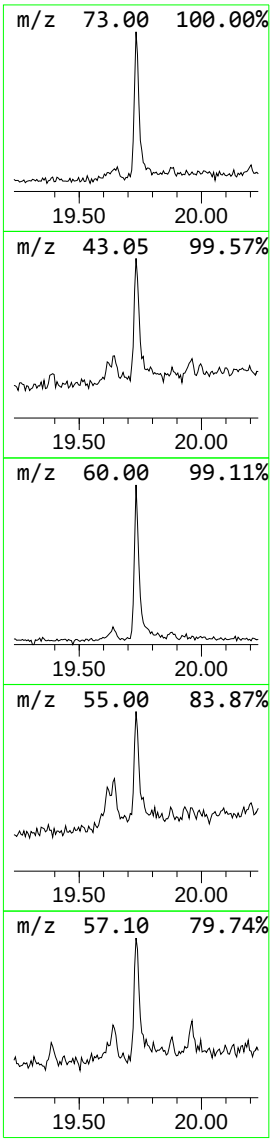
Peak Number 9 Octadecanoic acid Concentration Rank 4

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 19.733 | 4.04 ng | 144763 | Phenanthrene-d10 | 17.617 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | Octadecanoic acid | 284 | C18H36O2 | 000057-11-4 | 95 |
| 2 | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 90 |
| 3 | Tetradecanoic acid | 228 | C14H28O2 | 000544-63-8 | 74 |
| 4 | Pentadecanoic acid | 242 | C15H30O2 | 001002-84-2 | 74 |
| 5 | Tridecanoic acid | 214 | C13H26O2 | 000638-53-9 | 59 |



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111722\
Data File : BG055679.D
Acq On : 18 Nov 2022 00:07
Operator : CG/JU
Sample : N5607-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
BNA_G
**ClientSampleId :**
SB-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.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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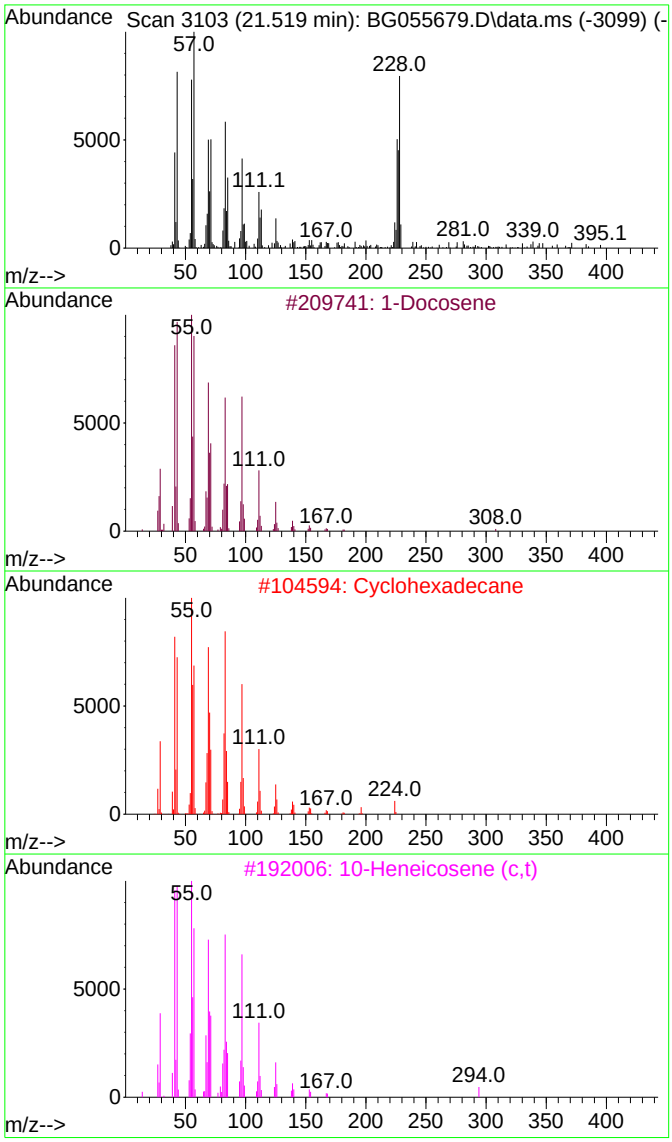
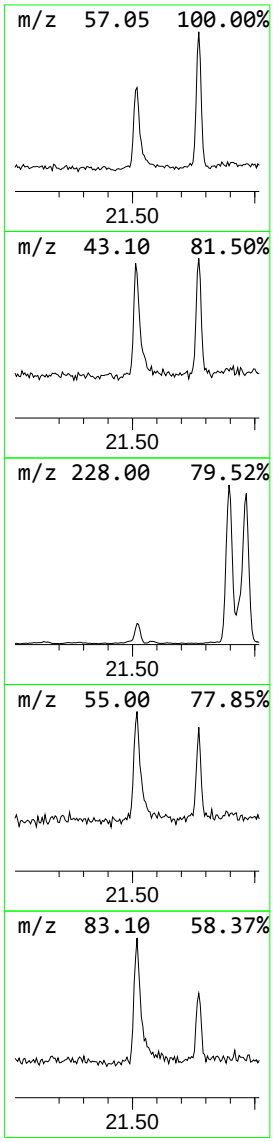
Peak Number 10 1-Docosene Concentration Rank 6

| R.T. | EstConc | Area | Relative to ISTD | R.T. |
|---|---|---|---|---|
| 21.519 | 3.25 ng | 186589 | Chrysene-d12 | 21.918 |

| Hit# of 5 | Tentative ID | MW | MolForm | CAS# | Qual |
|---|---|---|---|---|---|
| 1 | 1-Docosene | 308 | C22H44 | 001599-67-3 | 91 |
| 2 | Cyclohexadecane | 224 | C16H32 | 000295-65-8 | 60 |
| 3 | 10-Heneicosene (c,t) | 294 | C21H42 | 095008-11-0 | 51 |
| 4 | Pentadecafluorooctanoic acid, he... | 638 | C24H33F15O2 | 1000406-04-6 | 50 |
| 5 | 1-Hexacosene | 364 | C26H52 | 018835-33-1 | 46 |



Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111722\
Data File : BG055679.D
Acq On : 18 Nov 2022 00:07
Operator : CG/JU
Sample : N5607-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
BNA_G
**ClientSampleId :**
SB-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

| | | | | | --Internal Standard--- | | | |
|---|---|---|---|---|---|---|---|---|
| TIC Top Hit name | RT | EstConc | Units | Response | # | RT | Resp | Conc |
| 2-Pentanone, 4-... | 5.308 | 9.3 | ng | 151177 | 1 | 8.252 | 323509 | 20.0 |
| (+)-2-Bornanone | 10.485 | 5.5 | ng | 127367 | 2 | 11.084 | 462550 | 20.0 |
| Ethanol, 2-(2-b... | 10.825 | 3.2 | ng | 73545 | 2 | 11.084 | 462550 | 20.0 |
| n-Hexadecanoic ... | 18.475 | 10.9 | ng | 391590 | 4 | 17.617 | 716878 | 20.0 |
| Phenanthrene, 2... | 18.534 | 2.7 | ng | 96277 | 4 | 17.617 | 716878 | 20.0 |
| Phenanthrene, 1... | 18.675 | 3.1 | ng | 111327 | 4 | 17.617 | 716878 | 20.0 |
| Ethanone, 1-cyc... | 18.769 | 2.6 | ng | 94261 | 4 | 17.617 | 716878 | 20.0 |
| Phenanthrene, 2... | 19.392 | 3.3 | ng | 118490 | 4 | 17.617 | 716878 | 20.0 |
| Octadecanoic acid | 19.733 | 4.0 | ng | 144763 | 4 | 17.617 | 716878 | 20.0 |
| 1-Docosene | 21.519 | 3.3 | ng | 186589 | 5 | 21.918 | 1148090 | 20.0 |