

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP122321\  
 Data File : BP008541.D  
 Acq On : 24 Dec 2021 00:28  
 Operator : CG/JU  
 Sample : M5126-16  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0J10

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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\_P\METHODS\SFAM-EPA-BP122321.M  
 Title : SVOA CALIBRATION

Signal : TIC: BP008541.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         | 3.017       | 3             | 5           | 15           | rVB      | 1145891        | 1683930       | 8.31%           | 0.966%        |
| 2         | 3.093       | 15            | 18          | 33           | rVB      | 557471         | 880434        | 4.35%           | 0.505%        |
| 3         | 3.352       | 58            | 62          | 72           | rVB      | 117622         | 190897        | 0.94%           | 0.109%        |
| 4         | 3.758       | 128           | 131         | 148          | rVB      | 496345         | 791440        | 3.91%           | 0.454%        |
| 5         | 4.099       | 185           | 189         | 195          | rVB      | 34446          | 54227         | 0.27%           | 0.031%        |
| 6         | 4.628       | 275           | 279         | 286          | rVB6     | 19734          | 30045         | 0.15%           | 0.017%        |
| 7         | 5.017       | 341           | 345         | 353          | rVB2     | 22384          | 39940         | 0.20%           | 0.023%        |
| 8         | 7.058       | 685           | 692         | 706          | rBV2     | 386688         | 776491        | 3.83%           | 0.445%        |
| 9         | 7.228       | 714           | 721         | 731          | rBV      | 1841512        | 3089822       | 15.25%          | 1.772%        |
| 10        | 7.299       | 731           | 733         | 742          | rVB      | 17662          | 31969         | 0.16%           | 0.018%        |
| 11        | 7.434       | 748           | 756         | 769          | rBV      | 1709660        | 2770784       | 13.68%          | 1.589%        |
| 12        | 7.905       | 828           | 836         | 844          | rBV      | 1938660        | 3158093       | 15.59%          | 1.811%        |
| 13        | 7.975       | 844           | 848         | 851          | rVB2     | 17190          | 21960         | 0.11%           | 0.013%        |
| 14        | 8.146       | 873           | 877         | 883          | rVB9     | 10491          | 23058         | 0.11%           | 0.013%        |
| 15        | 8.605       | 946           | 955         | 969          | rBV      | 1308572        | 2134016       | 10.53%          | 1.224%        |
| 16        | 9.058       | 1019          | 1032        | 1046         | rBV      | 2248927        | 3741957       | 18.47%          | 2.146%        |
| 17        | 9.234       | 1057          | 1062        | 1067         | rBV8     | 9849           | 21280         | 0.11%           | 0.012%        |
| 18        | 9.534       | 1107          | 1113        | 1119         | rVB      | 78069          | 129933        | 0.64%           | 0.075%        |
| 19        | 9.781       | 1147          | 1155        | 1172         | rBV      | 1526429        | 2599706       | 12.83%          | 1.491%        |
| 20        | 9.899       | 1172          | 1175        | 1183         | rVB8     | 10787          | 24691         | 0.12%           | 0.014%        |
| 21        | 10.322      | 1236          | 1247        | 1260         | rBV      | 2792687        | 4682893       | 23.11%          | 2.685%        |
| 22        | 10.487      | 1270          | 1275        | 1280         | rBV6     | 16857          | 30837         | 0.15%           | 0.018%        |
| 23        | 10.705      | 1300          | 1312        | 1320         | rBV      | 2821834        | 4850820       | 23.94%          | 2.781%        |
| 24        | 10.769      | 1320          | 1323        | 1327         | rVV6     | 19693          | 34148         | 0.17%           | 0.020%        |
| 25        | 10.834      | 1327          | 1334        | 1350         | rVB      | 2341696        | 4041774       | 19.95%          | 2.318%        |
| 26        | 11.093      | 1373          | 1378        | 1385         | rVB      | 8914           | 21517         | 0.11%           | 0.012%        |
| 27        | 11.487      | 1441          | 1445        | 1450         | rBV6     | 18241          | 30026         | 0.15%           | 0.017%        |
| 28        | 11.634      | 1463          | 1470        | 1478         | rVB6     | 20120          | 50049         | 0.25%           | 0.029%        |
| 29        | 11.752      | 1485          | 1490        | 1495         | rBV8     | 15865          | 31803         | 0.16%           | 0.018%        |
| 30        | 11.816      | 1495          | 1501        | 1507         | rVB4     | 27730          | 56013         | 0.28%           | 0.032%        |
| 31        | 12.028      | 1532          | 1537        | 1544         | rBV2     | 75498          | 135395        | 0.67%           | 0.078%        |
| 32        | 12.146      | 1551          | 1557        | 1562         | rBV2     | 50888          | 88578         | 0.44%           | 0.051%        |
| 33        | 12.293      | 1578          | 1582        | 1586         | rVB2     | 54851          | 80519         | 0.40%           | 0.046%        |
| 34        | 12.575      | 1625          | 1630        | 1635         | rVB5     | 18213          | 30091         | 0.15%           | 0.017%        |
| 35        | 12.622      | 1635          | 1638        | 1642         | rBV6     | 14527          | 23857         | 0.12%           | 0.014%        |
| 36        | 12.669      | 1642          | 1646        | 1655         | rVB5     | 24973          | 51596         | 0.25%           | 0.030%        |

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 BNA\_P  
 ClientSampleId :  
 COJ10

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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\_P\METHODS\SFAM-EPA-BP122321.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |          |        |        |
|----|--------|------|------|------|------|---------|----------|--------|--------|
| 37 | 12.787 | 1658 | 1666 | 1668 | rBV6 | 23625   | 44528    | 0.22%  | 0.026% |
| 38 | 12.887 | 1679 | 1683 | 1688 | rBV6 | 17815   | 29126    | 0.14%  | 0.017% |
| 39 | 12.957 | 1691 | 1695 | 1699 | rVV3 | 21607   | 29651    | 0.15%  | 0.017% |
| 40 | 13.004 | 1699 | 1703 | 1707 | rVV2 | 28031   | 40774    | 0.20%  | 0.023% |
| 41 | 13.051 | 1707 | 1711 | 1715 | rVV3 | 12592   | 24206    | 0.12%  | 0.014% |
| 42 | 13.099 | 1715 | 1719 | 1723 | rVB7 | 21306   | 31404    | 0.16%  | 0.018% |
| 43 | 13.381 | 1762 | 1767 | 1772 | rBV  | 141276  | 196894   | 0.97%  | 0.113% |
| 44 | 13.475 | 1779 | 1783 | 1791 | rVV4 | 26513   | 53078    | 0.26%  | 0.030% |
| 45 | 13.546 | 1791 | 1795 | 1799 | rVB6 | 31521   | 44710    | 0.22%  | 0.026% |
| 46 | 13.593 | 1799 | 1803 | 1809 | rVB  | 41732   | 56067    | 0.28%  | 0.032% |
| 47 | 13.704 | 1815 | 1822 | 1826 | rBV8 | 13840   | 27310    | 0.13%  | 0.016% |
| 48 | 13.946 | 1856 | 1863 | 1869 | rBV  | 6614353 | 9158810  | 45.21% | 5.252% |
| 49 | 14.004 | 1871 | 1873 | 1877 | rVB3 | 26648   | 31703    | 0.16%  | 0.018% |
| 50 | 14.093 | 1883 | 1888 | 1891 | rBV2 | 60994   | 95638    | 0.47%  | 0.055% |
| 51 | 14.128 | 1891 | 1894 | 1899 | rVB  | 44104   | 58238    | 0.29%  | 0.033% |
| 52 | 14.228 | 1899 | 1911 | 1924 | rBV  | 7191014 | 11064418 | 54.61% | 6.344% |
| 53 | 14.451 | 1945 | 1949 | 1953 | rBV  | 41932   | 50148    | 0.25%  | 0.029% |
| 54 | 14.534 | 1956 | 1963 | 1970 | rBV  | 4980282 | 7366214  | 36.36% | 4.224% |
| 55 | 14.622 | 1976 | 1978 | 1983 | rVB4 | 21909   | 25116    | 0.12%  | 0.014% |
| 56 | 14.710 | 1987 | 1993 | 1999 | rVV  | 419276  | 620493   | 3.06%  | 0.356% |
| 57 | 14.757 | 1999 | 2001 | 2006 | rVB5 | 20722   | 29587    | 0.15%  | 0.017% |
| 58 | 14.851 | 2011 | 2017 | 2021 | rVB5 | 21466   | 37971    | 0.19%  | 0.022% |
| 59 | 14.934 | 2027 | 2031 | 2039 | rVB2 | 33614   | 67544    | 0.33%  | 0.039% |
| 60 | 15.069 | 2052 | 2054 | 2060 | rVB7 | 14246   | 22459    | 0.11%  | 0.013% |
| 61 | 15.151 | 2062 | 2068 | 2082 | rVB2 | 92673   | 204358   | 1.01%  | 0.117% |
| 62 | 15.269 | 2084 | 2088 | 2090 | rBV5 | 16474   | 24873    | 0.12%  | 0.014% |
| 63 | 15.304 | 2091 | 2094 | 2098 | rVV  | 24841   | 33945    | 0.17%  | 0.019% |
| 64 | 15.351 | 2098 | 2102 | 2108 | rVV2 | 65278   | 105285   | 0.52%  | 0.060% |
| 65 | 15.404 | 2108 | 2111 | 2115 | rVB  | 26279   | 30951    | 0.15%  | 0.018% |
| 66 | 15.528 | 2122 | 2132 | 2138 | rBV  | 9733248 | 14239414 | 70.28% | 8.165% |
| 67 | 15.575 | 2138 | 2140 | 2144 | rVB3 | 67097   | 85797    | 0.42%  | 0.049% |
| 68 | 15.634 | 2144 | 2150 | 2158 | rBV  | 2149989 | 2857363  | 14.10% | 1.638% |
| 69 | 15.704 | 2158 | 2162 | 2166 | rVV  | 91232   | 139064   | 0.69%  | 0.080% |
| 70 | 15.763 | 2166 | 2172 | 2176 | rVB3 | 33409   | 66675    | 0.33%  | 0.038% |
| 71 | 15.957 | 2202 | 2205 | 2211 | rBV7 | 17972   | 38267    | 0.19%  | 0.022% |
| 72 | 16.045 | 2215 | 2220 | 2224 | rVV6 | 29484   | 52018    | 0.26%  | 0.030% |
| 73 | 16.263 | 2254 | 2257 | 2260 | rVB5 | 19765   | 23214    | 0.11%  | 0.013% |
| 74 | 16.434 | 2283 | 2286 | 2290 | rBV4 | 22645   | 31311    | 0.15%  | 0.018% |
| 75 | 16.545 | 2300 | 2305 | 2306 | rBV5 | 26807   | 40929    | 0.20%  | 0.023% |
| 76 | 16.640 | 2318 | 2321 | 2324 | rVB2 | 33939   | 34072    | 0.17%  | 0.020% |

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Instrument :  
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 C0J10

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Sampling : 1

Min Area: 0.1 % 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\_P\METHODS\SFAM-EPA-BP122321.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |          |          |         |         |
|----|--------|------|------|------|------|----------|----------|---------|---------|
| 77 | 17.063 | 2390 | 2393 | 2396 | rBV  | 36583    | 49599    | 0.24%   | 0.028%  |
| 78 | 17.098 | 2396 | 2399 | 2406 | rVB2 | 33559    | 57631    | 0.28%   | 0.033%  |
| 79 | 17.216 | 2417 | 2419 | 2423 | rVB5 | 33421    | 37993    | 0.19%   | 0.022%  |
| 80 | 17.281 | 2424 | 2430 | 2437 | rBV  | 6174531  | 9010273  | 44.47%  | 5.167%  |
| 81 | 17.381 | 2440 | 2447 | 2456 | rBV  | 11768741 | 16830377 | 83.07%  | 9.651%  |
| 82 | 17.581 | 2478 | 2481 | 2484 | rBV  | 28281    | 39661    | 0.20%   | 0.023%  |
| 83 | 18.175 | 2578 | 2582 | 2590 | rBV  | 660945   | 969679   | 4.79%   | 0.556%  |
| 84 | 18.245 | 2591 | 2594 | 2597 | rVB  | 64266    | 78482    | 0.39%   | 0.045%  |
| 85 | 19.010 | 2721 | 2724 | 2730 | rVB  | 59476    | 82594    | 0.41%   | 0.047%  |
| 86 | 19.186 | 2751 | 2754 | 2759 | rVB2 | 161471   | 201286   | 0.99%   | 0.115%  |
| 87 | 19.257 | 2762 | 2766 | 2769 | rVB  | 136084   | 179881   | 0.89%   | 0.103%  |
| 88 | 19.404 | 2787 | 2791 | 2804 | rBV  | 268910   | 450932   | 2.23%   | 0.259%  |
| 89 | 19.610 | 2820 | 2826 | 2834 | rBV  | 15024740 | 20259680 | 100.00% | 11.617% |
| 90 | 21.080 | 3072 | 3076 | 3086 | rBV  | 1246079  | 1741431  | 8.60%   | 0.999%  |
| 91 | 21.363 | 3118 | 3124 | 3133 | rVB  | 7730633  | 10165597 | 50.18%  | 5.829%  |
| 92 | 22.004 | 3230 | 3233 | 3240 | rBV2 | 142470   | 228858   | 1.13%   | 0.131%  |
| 93 | 22.657 | 3340 | 3344 | 3352 | rVB  | 418670   | 610679   | 3.01%   | 0.350%  |
| 94 | 23.080 | 3413 | 3416 | 3422 | rVB  | 230642   | 339654   | 1.68%   | 0.195%  |
| 95 | 23.633 | 3502 | 3510 | 3521 | rBV2 | 9316648  | 19229912 | 94.92%  | 11.027% |
| 96 | 23.733 | 3523 | 3527 | 3530 | rVV  | 269703   | 481474   | 2.38%   | 0.276%  |
| 97 | 23.792 | 3530 | 3537 | 3553 | rVB2 | 4605596  | 9702728  | 47.89%  | 5.564%  |

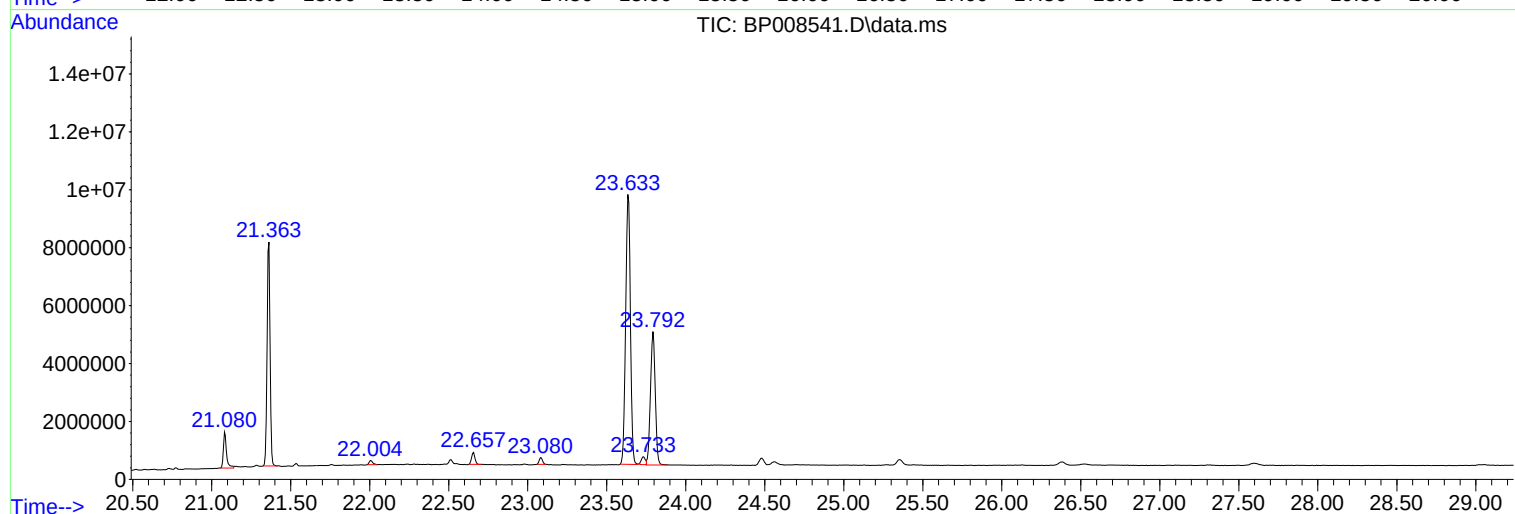
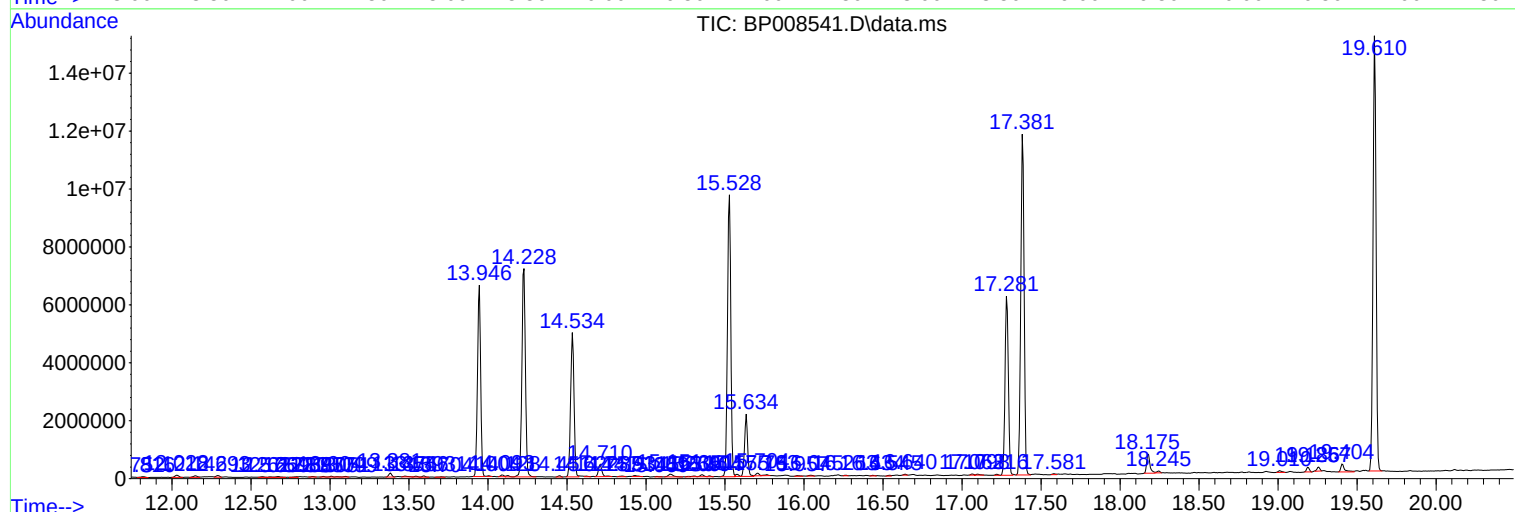
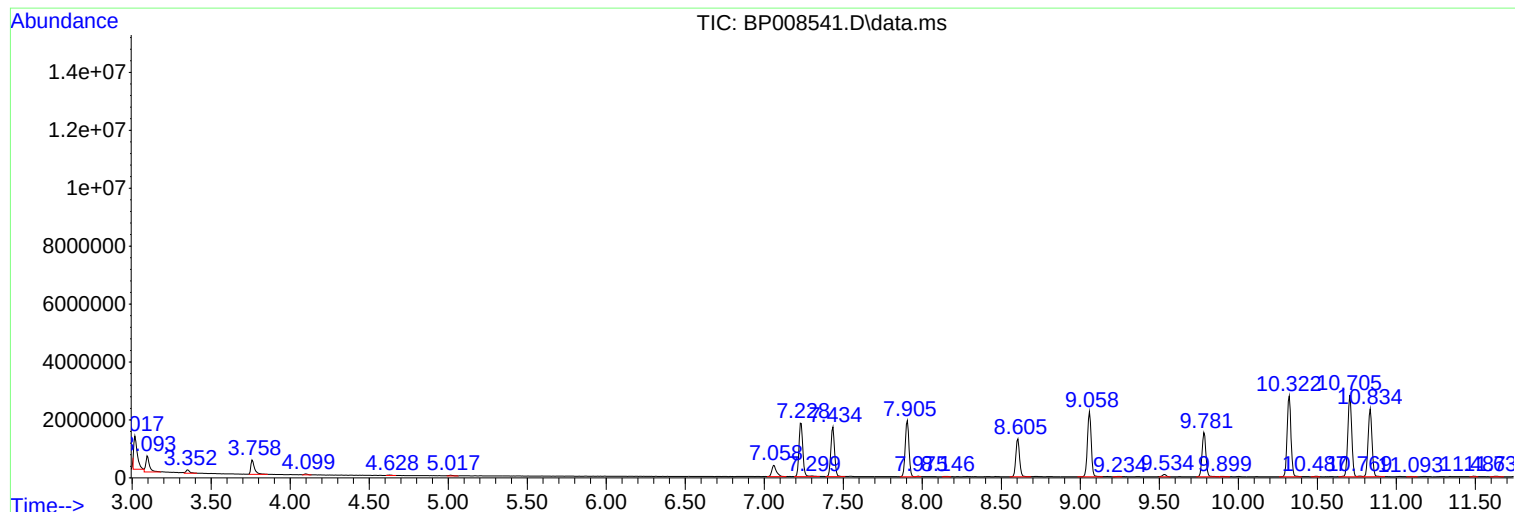
Sum of corrected areas: 174396613

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ALS Vial : 27 Sample Multiplier: 1

Instrument :  
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SFAM-EPA-BP122321.M  
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP122321\  
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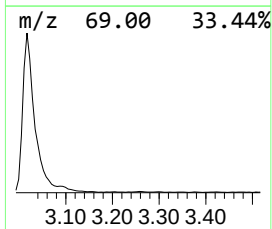
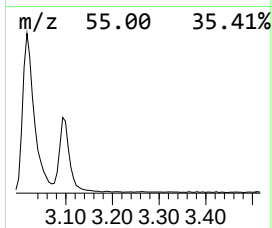
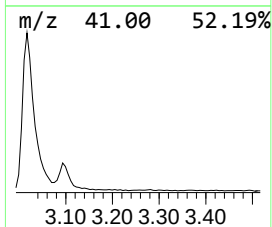
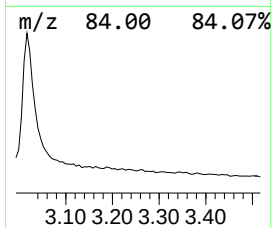
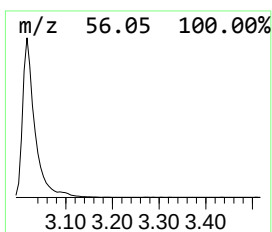
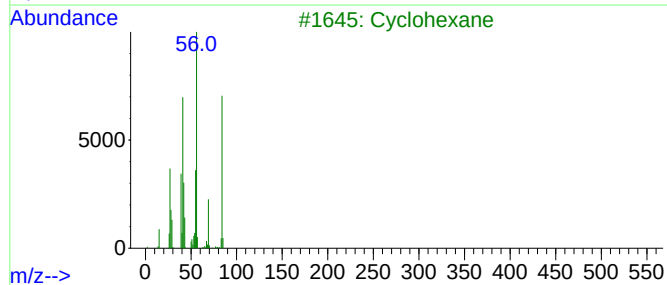
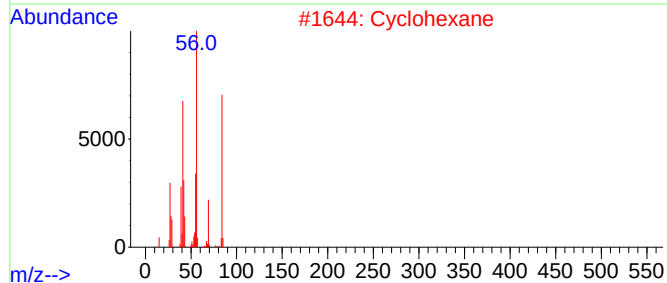
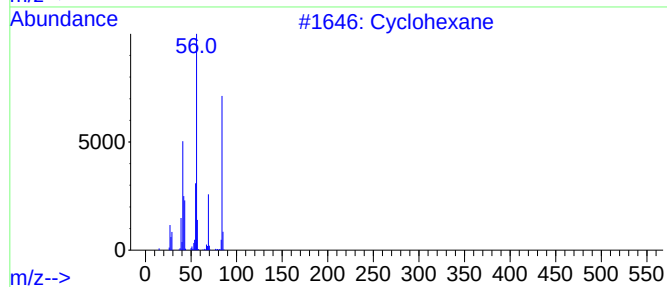
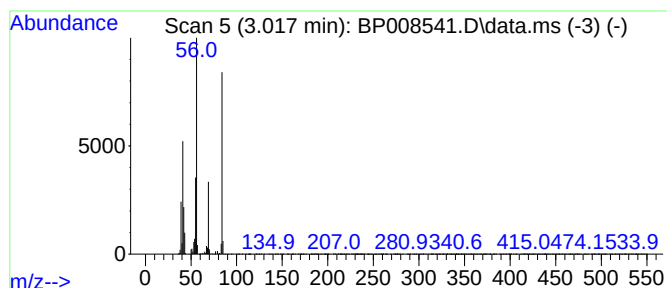
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SFAM-EPA-BP122321.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 1 (DEL) Alkane: Cyclic3.017 Concentration Rank 1

| R.T.  | EstConc     | Area    | Relative to ISTD       | R.T.  |
|-------|-------------|---------|------------------------|-------|
| 3.017 | 10.66 ng/ul | 1683930 | 1,4-Dichlorobenzene-d4 | 7.905 |

| Hit# | of | 5 | Tentative ID          | MW | MolForm | CAS#        | Qual |
|------|----|---|-----------------------|----|---------|-------------|------|
| 1    |    |   | Cyclohexane           | 84 | C6H12   | 000110-82-7 | 91   |
| 2    |    |   | Cyclohexane           | 84 | C6H12   | 000110-82-7 | 91   |
| 3    |    |   | Cyclohexane           | 84 | C6H12   | 000110-82-7 | 90   |
| 4    |    |   | Cyclohexane           | 84 | C6H12   | 000110-82-7 | 86   |
| 5    |    |   | Cyclopentane, methyl- | 84 | C6H12   | 000096-37-7 | 78   |



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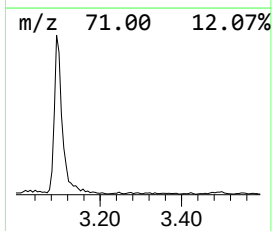
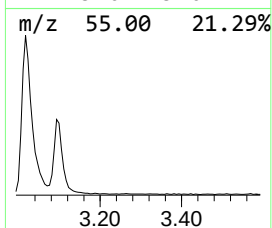
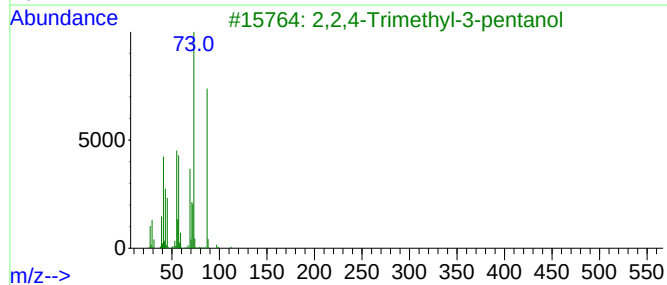
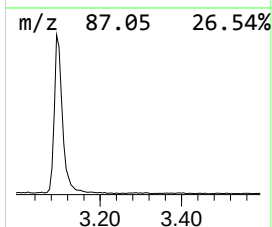
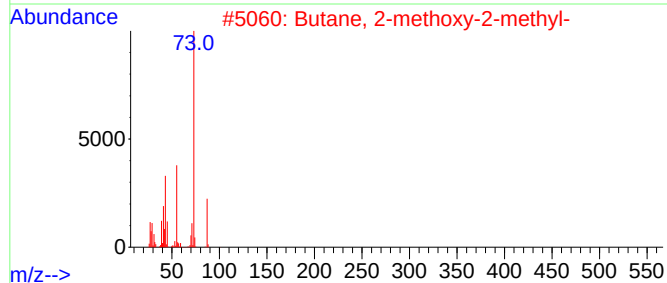
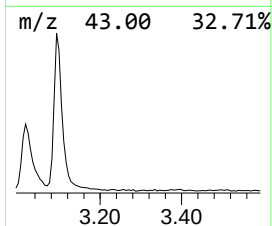
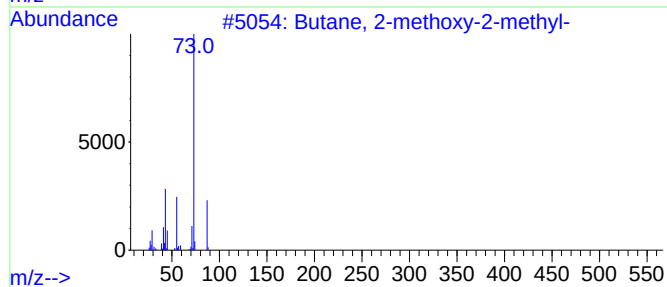
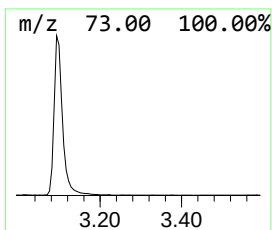
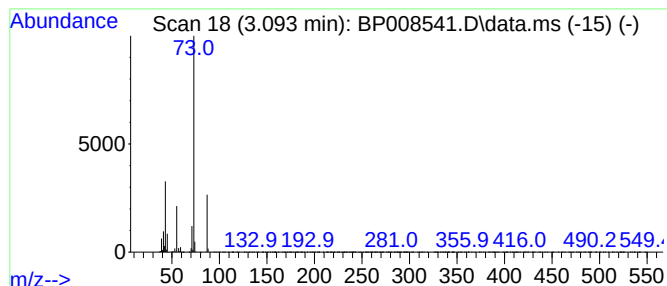
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SFAM-EPA-BP122321.M  
Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 3.093 | 5.58 ng/ul | 880434 | 1,4-Dichlorobenzene-d4 | 7.905 |

| Hit# | of | 5 | Tentative ID                | MW  | MolForm | CAS#        | Qual |
|------|----|---|-----------------------------|-----|---------|-------------|------|
| 1    |    |   | Butane, 2-methoxy-2-methyl- | 102 | C6H14O  | 000994-05-8 | 90   |
| 2    |    |   | Butane, 2-methoxy-2-methyl- | 102 | C6H14O  | 000994-05-8 | 64   |
| 3    |    |   | 2,2,4-Trimethyl-3-pentanol  | 130 | C8H18O  | 005162-48-1 | 64   |
| 4    |    |   | Pentane, 3-methoxy-         | 102 | C6H14O  | 036839-67-5 | 17   |
| 5    |    |   | N-Ethylformamide            | 73  | C3H7NO  | 000627-45-2 | 9    |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP122321\  
Data File : BP008541.D  
Acq On : 24 Dec 2021 00:28  
Operator : CG/JU  
Sample : M5126-16  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0J10

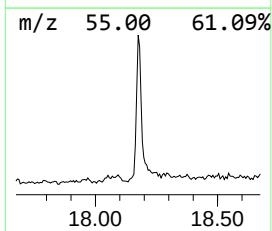
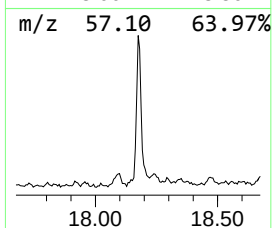
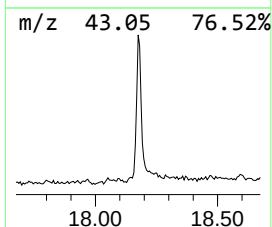
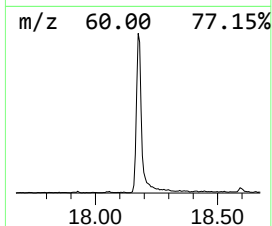
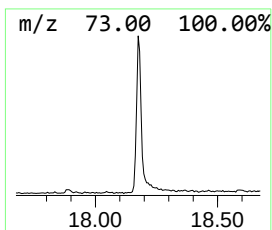
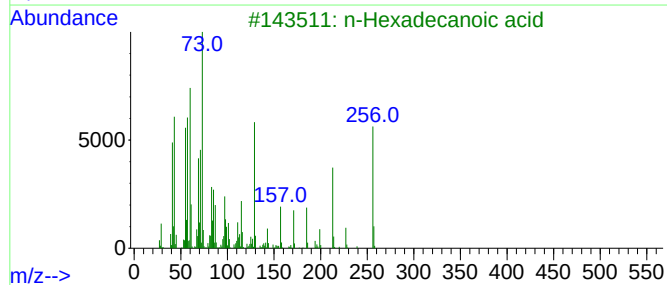
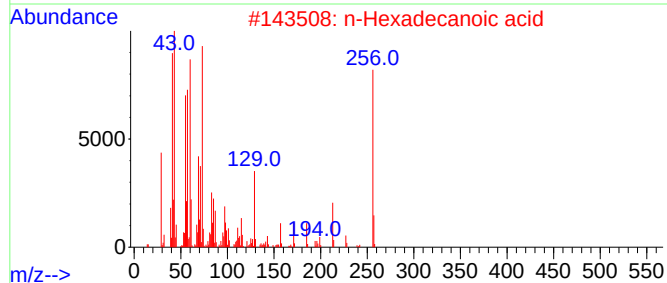
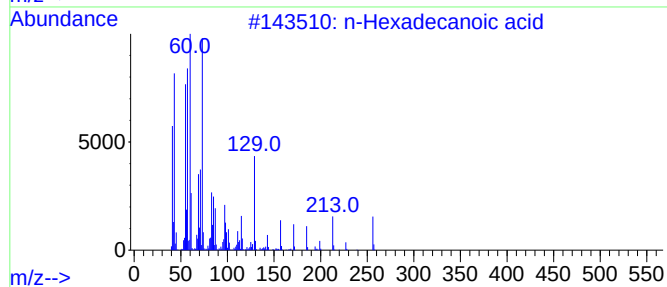
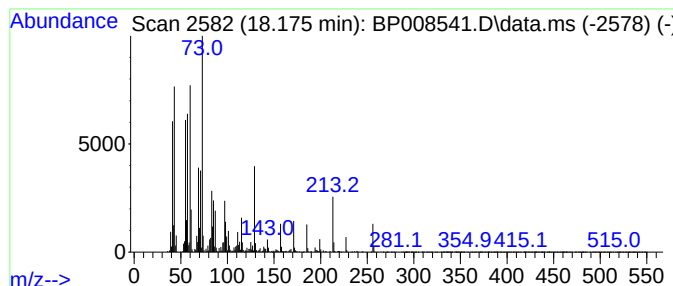
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Quant Title : SVOA CALIBRATION

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

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Peak Number 3 n-Hexadecanoic acid Concentration Rank 4

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 18.175 | 2.15 ng/ul | 969679 | Phenanthrene-d10 | 17.281 |

| Hit# | of | 5 | Tentative ID        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|---------------------|-----|----------|-------------|------|
| 1    |    |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 99   |
| 2    |    |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 99   |
| 3    |    |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 99   |
| 4    |    |   | n-Hexadecanoic acid | 256 | C16H32O2 | 000057-10-3 | 98   |
| 5    |    |   | Tridecanoic acid    | 214 | C13H26O2 | 000638-53-9 | 93   |



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Data File : BP008541.D  
Acq On : 24 Dec 2021 00:28  
Operator : CG/JU  
Sample : M5126-16  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0J10

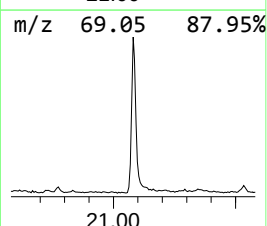
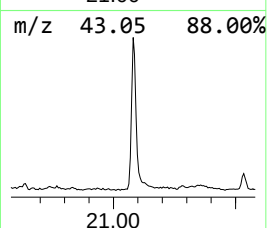
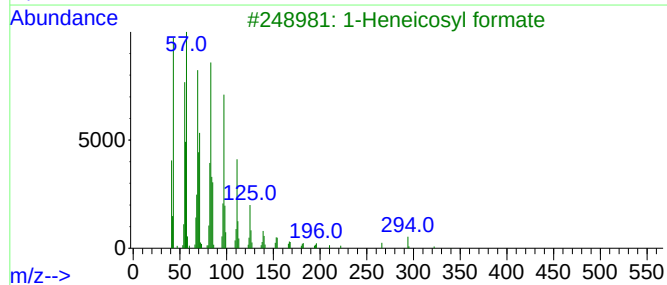
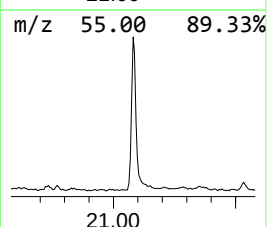
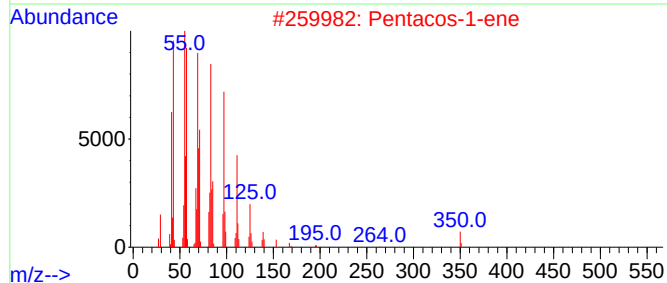
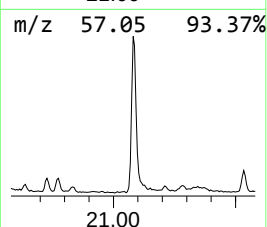
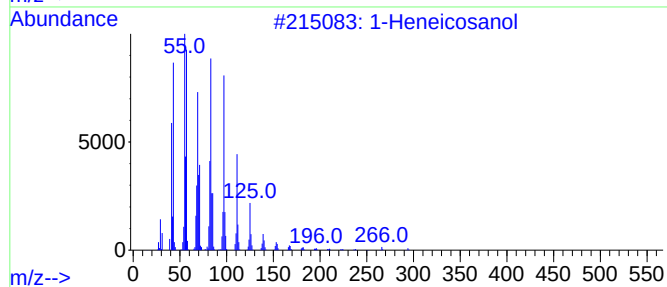
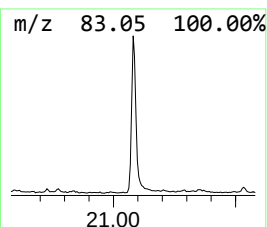
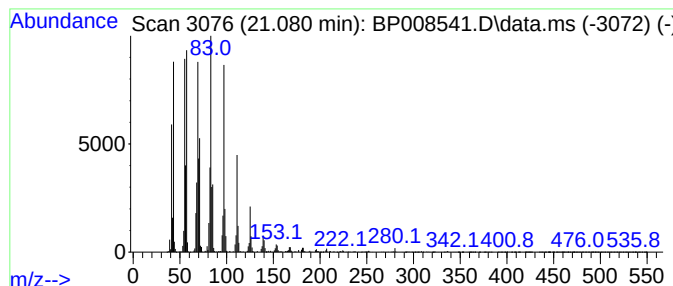
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SFAM-EPA-BP122321.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 4 1-Heneicosanol Concentration Rank 3

| R.T.   | EstConc    | Area    | Relative to ISTD | R.T.   |
|--------|------------|---------|------------------|--------|
| 21.081 | 3.43 ng/ul | 1741430 | Chrysene-d12     | 21.363 |

| Hit# | of 5 | Tentative ID         | MW  | MolForm  | CAS#        | Qual |
|------|------|----------------------|-----|----------|-------------|------|
| 1    |      | 1-Heneicosanol       | 312 | C21H44O  | 015594-90-8 | 95   |
| 2    |      | Pentacos-1-ene       | 350 | C25H50   | 016980-85-1 | 94   |
| 3    |      | 1-Heneicosyl formate | 340 | C22H44O2 | 077899-03-7 | 94   |
| 4    |      | n-Nonadecanol-1      | 284 | C19H40O  | 001454-84-8 | 94   |
| 5    |      | Behenic alcohol      | 326 | C22H46O  | 000661-19-8 | 94   |





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Sample : M5126-16  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0J10

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SFAM-EPA-BP122321.M  
Quant Title : SVOA CALIBRATION

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

| TIC Top Hit name   | RT     | EstConc | Units | Response | --Internal Standard-- |        |          |      |
|--------------------|--------|---------|-------|----------|-----------------------|--------|----------|------|
|                    |        |         |       |          | #                     | RT     | Resp     | Conc |
| (DEL) Alkane: C... | 3.017  | 10.7    | ng/ul | 1683930  | 1                     | 7.905  | 3158090  | 20.0 |
| Butane, 2-metho... | 3.093  | 5.6     | ng/ul | 880434   | 1                     | 7.905  | 3158090  | 20.0 |
| n-Hexadecanoic ... | 18.175 | 2.1     | ng/ul | 969679   | 4                     | 17.281 | 9010270  | 20.0 |
| 1-Heneicosanol     | 21.081 | 3.4     | ng/ul | 1741430  | 5                     | 21.363 | 10165600 | 20.0 |