

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG072223\  
 Data File : BG058412.D  
 Acq On : 22 Jul 2023 23:00  
 Operator : CG/JU  
 Sample : PB154136BL  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK136

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\_G\Methods\SFAM-EPA-BG071723.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BG058412.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         | 3.342       | 39            | 43          | 48           | rVB3     | 20085          | 29487         | 1.85%           | 0.174%        |
| 2         | 3.753       | 108           | 113         | 127          | rBV      | 278538         | 500258        | 31.40%          | 2.951%        |
| 3         | 4.088       | 165           | 170         | 174          | rVB5     | 3577           | 5301          | 0.33%           | 0.031%        |
| 4         | 5.416       | 394           | 396         | 400          | rVB3     | 1330           | 1679          | 0.11%           | 0.010%        |
| 5         | 7.067       | 670           | 677         | 690          | rBV      | 316913         | 563462        | 35.36%          | 3.323%        |
| 6         | 7.226       | 697           | 704         | 716          | rVB      | 240896         | 405280        | 25.44%          | 2.390%        |
| 7         | 7.431       | 732           | 739         | 754          | rVB      | 306438         | 527406        | 33.10%          | 3.111%        |
| 8         | 7.702       | 783           | 785         | 788          | rBV2     | 1328           | 1604          | 0.10%           | 0.009%        |
| 9         | 7.896       | 812           | 818         | 831          | rBV      | 185274         | 319598        | 20.06%          | 1.885%        |
| 10        | 8.607       | 931           | 939         | 959          | rBV      | 368478         | 664473        | 41.70%          | 3.919%        |
| 11        | 9.059       | 1008          | 1016        | 1030         | rBV      | 286923         | 520917        | 32.69%          | 3.072%        |
| 12        | 9.782       | 1131          | 1139        | 1151         | rBV      | 205073         | 364401        | 22.87%          | 2.149%        |
| 13        | 10.322      | 1223          | 1231        | 1245         | rBV      | 348035         | 653020        | 40.98%          | 3.852%        |
| 14        | 10.698      | 1288          | 1295        | 1303         | rBV      | 269379         | 476642        | 29.91%          | 2.811%        |
| 15        | 10.833      | 1311          | 1318        | 1337         | rBV      | 336342         | 679150        | 42.62%          | 4.006%        |
| 16        | 12.285      | 1559          | 1565        | 1571         | rVB2     | 5207           | 9629          | 0.60%           | 0.057%        |
| 17        | 13.419      | 1754          | 1758        | 1765         | rVV3     | 7163           | 13343         | 0.84%           | 0.079%        |
| 18        | 13.936      | 1840          | 1846        | 1857         | rVB      | 595407         | 876469        | 55.01%          | 5.169%        |
| 19        | 14.229      | 1889          | 1896        | 1909         | rBV      | 698286         | 1117380       | 70.13%          | 6.590%        |
| 20        | 14.535      | 1941          | 1948        | 1960         | rBV      | 401381         | 625569        | 39.26%          | 3.690%        |
| 21        | 14.746      | 1978          | 1984        | 2001         | rBV      | 147264         | 349536        | 21.94%          | 2.062%        |
| 22        | 14.940      | 2015          | 2017        | 2023         | rVB3     | 2136           | 3152          | 0.20%           | 0.019%        |
| 23        | 15.087      | 2039          | 2042        | 2047         | rVB4     | 1172           | 1859          | 0.12%           | 0.011%        |
| 24        | 15.528      | 2110          | 2117        | 2130         | rVV      | 897809         | 1349248       | 84.68%          | 7.958%        |
| 25        | 15.651      | 2133          | 2138        | 2148         | rVB2     | 21765          | 35563         | 2.23%           | 0.210%        |
| 26        | 15.763      | 2154          | 2157        | 2161         | rBV4     | 2948           | 3855          | 0.24%           | 0.023%        |
| 27        | 16.303      | 2245          | 2249        | 2253         | rBV3     | 1367           | 2114          | 0.13%           | 0.012%        |
| 28        | 16.415      | 2264          | 2268        | 2271         | rBV3     | 1095           | 1903          | 0.12%           | 0.011%        |
| 29        | 17.279      | 2408          | 2415        | 2426         | rVV      | 454480         | 716453        | 44.97%          | 4.226%        |
| 30        | 17.379      | 2426          | 2432        | 2445         | rVV      | 957160         | 1408349       | 88.39%          | 8.306%        |
| 31        | 17.831      | 2508          | 2509        | 2512         | rBV3     | 1459           | 1831          | 0.11%           | 0.011%        |
| 32        | 18.166      | 2564          | 2566        | 2568         | rBV2     | 2171           | 2144          | 0.13%           | 0.013%        |
| 33        | 18.225      | 2575          | 2576        | 2579         | rBV2     | 1769           | 1792          | 0.11%           | 0.011%        |
| 34        | 18.424      | 2608          | 2610        | 2612         | rBV3     | 2133           | 2252          | 0.14%           | 0.013%        |
| 35        | 18.718      | 2658          | 2660        | 2662         | rBV3     | 2537           | 2597          | 0.16%           | 0.015%        |
| 36        | 18.847      | 2680          | 2682        | 2684         | rVB3     | 2265           | 1872          | 0.12%           | 0.011%        |

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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\_G\Methods\SFAM-EPA-BG071723.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |         |        |
|----|--------|------|------|------|------|---------|---------|---------|--------|
| 37 | 19.006 | 2708 | 2709 | 2711 | rBV3 | 3444    | 2641    | 0.17%   | 0.016% |
| 38 | 19.053 | 2715 | 2717 | 2718 | rBV2 | 2350    | 1913    | 0.12%   | 0.011% |
| 39 | 19.229 | 2744 | 2747 | 2753 | rVB2 | 13259   | 17855   | 1.12%   | 0.105% |
| 40 | 19.306 | 2755 | 2760 | 2763 | rBV2 | 15260   | 25465   | 1.60%   | 0.150% |
| 41 | 19.582 | 2805 | 2807 | 2809 | rBV3 | 5690    | 3665    | 0.23%   | 0.022% |
| 42 | 19.670 | 2816 | 2822 | 2831 | rBV  | 1082701 | 1572934 | 98.72%  | 9.277% |
| 43 | 19.835 | 2848 | 2850 | 2851 | rBV2 | 6318    | 3886    | 0.24%   | 0.023% |
| 44 | 21.533 | 3134 | 3139 | 3148 | rVB  | 413932  | 664814  | 41.72%  | 3.921% |
| 45 | 24.464 | 3628 | 3638 | 3651 | rBV2 | 580371  | 1593352 | 100.00% | 9.398% |
| 46 | 24.670 | 3665 | 3673 | 3684 | rVB  | 291168  | 828691  | 52.01%  | 4.888% |

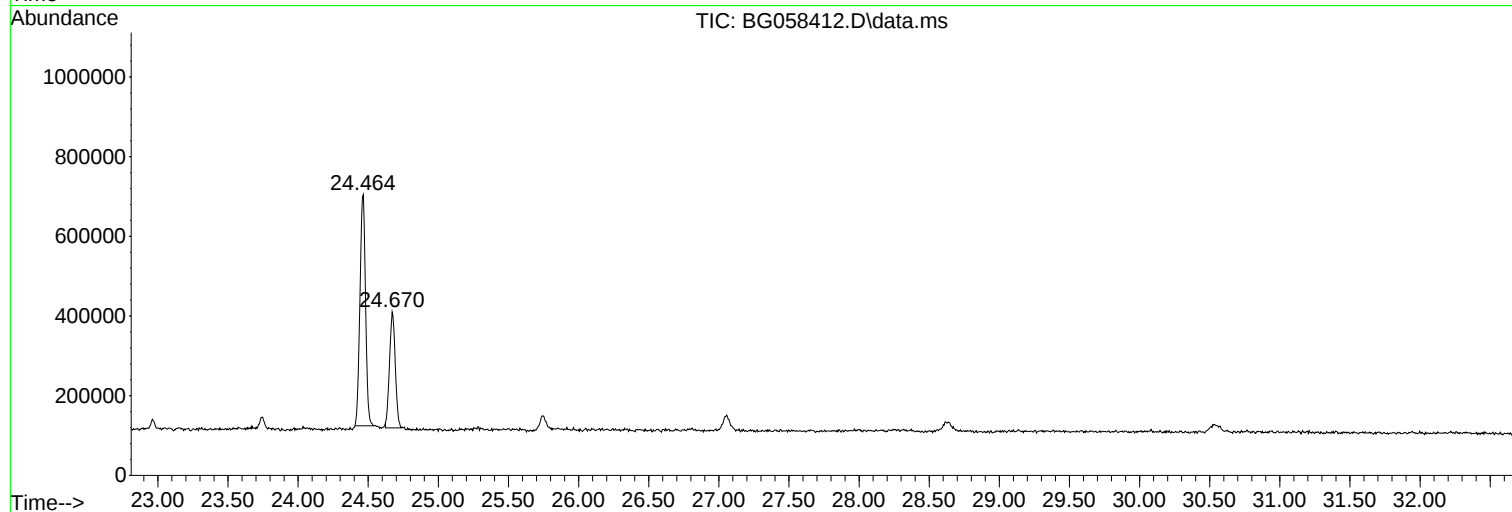
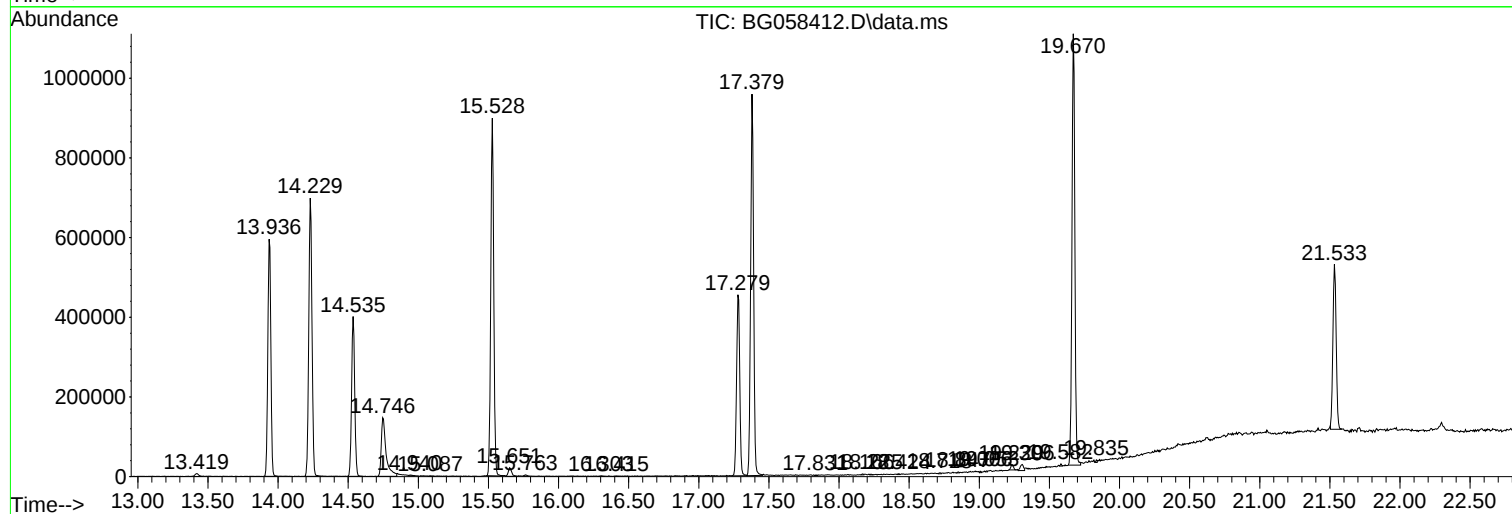
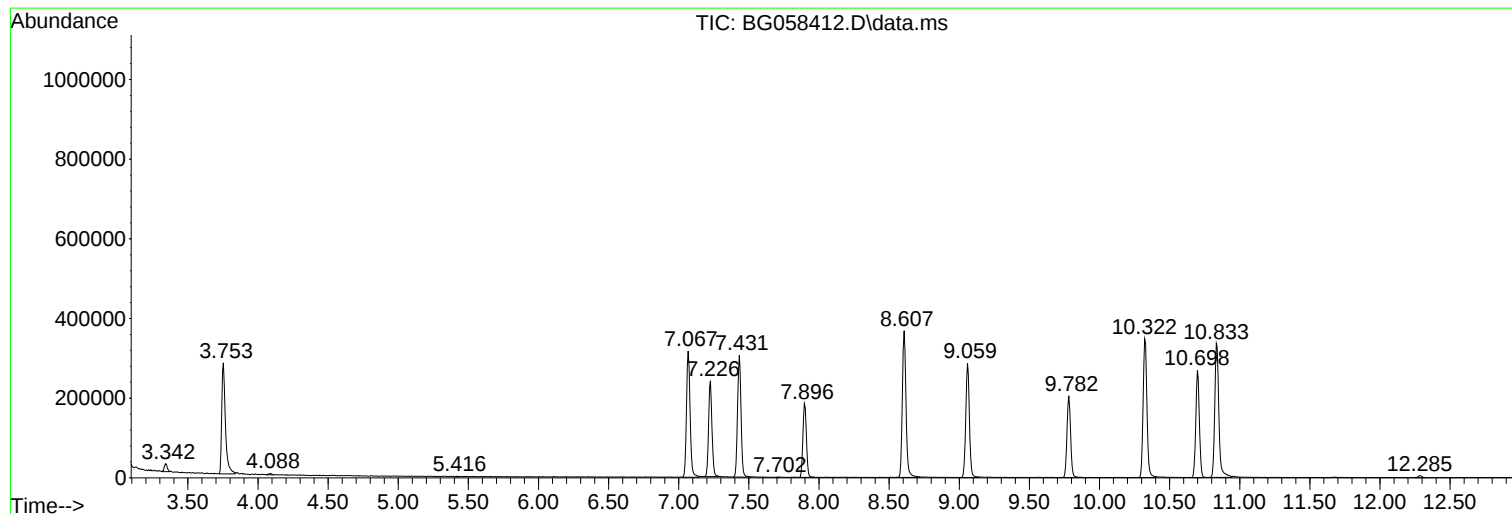
Sum of corrected areas: 16954804

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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG071723.MA.M  
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

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Quant Title : SVOA CALIBRATION

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

No Library Search Compounds Detected

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Quant Title : SVOA CALIBRATION

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

| TIC Top Hit name | RT | EstConc | Units | Response | # | RT | Resp | Conc |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|