

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG073124\  
 Data File : BG062224.D  
 Acq On : 31 Jul 2024 19:04  
 Operator : MA/JU  
 Sample : P3398-04  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 E08K6

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-BG073124.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BG062224.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         | 3.438       | 22            | 25          | 30           | rVB2     | 6736           | 8756          | 0.53%           | 0.067%        |
| 2         | 3.849       | 92            | 95          | 103          | rBV2     | 8465           | 13877         | 0.83%           | 0.106%        |
| 3         | 4.178       | 149           | 151         | 155          | rBV3     | 2186           | 3169          | 0.19%           | 0.024%        |
| 4         | 4.548       | 208           | 214         | 218          | rBV6     | 3230           | 6176          | 0.37%           | 0.047%        |
| 5         | 4.648       | 227           | 231         | 234          | rBV5     | 3331           | 4991          | 0.30%           | 0.038%        |
| 6         | 5.858       | 436           | 437         | 443          | rVB3     | 1880           | 2118          | 0.13%           | 0.016%        |
| 7         | 6.017       | 461           | 464         | 467          | rBV3     | 1386           | 2667          | 0.16%           | 0.020%        |
| 8         | 7.127       | 647           | 653         | 664          | rVB2     | 37685          | 68048         | 4.08%           | 0.521%        |
| 9         | 7.309       | 677           | 684         | 694          | rBV      | 123900         | 200567        | 12.03%          | 1.535%        |
| 10        | 7.509       | 708           | 718         | 725          | rBV      | 127117         | 221316        | 13.27%          | 1.694%        |
| 11        | 7.673       | 742           | 746         | 751          | rBV3     | 2173           | 2594          | 0.16%           | 0.020%        |
| 12        | 7.979       | 792           | 798         | 806          | rBV      | 129082         | 214212        | 12.85%          | 1.639%        |
| 13        | 8.049       | 806           | 810         | 814          | rVB3     | 1799           | 2484          | 0.15%           | 0.019%        |
| 14        | 8.672       | 908           | 916         | 927          | rBV      | 120097         | 211931        | 12.71%          | 1.622%        |
| 15        | 9.130       | 986           | 994         | 1005         | rBV      | 133530         | 237460        | 14.24%          | 1.817%        |
| 16        | 9.306       | 1018          | 1024        | 1028         | rVB4     | 3258           | 4720          | 0.28%           | 0.036%        |
| 17        | 9.853       | 1110          | 1117        | 1127         | rBV      | 89059          | 154948        | 9.29%           | 1.186%        |
| 18        | 10.076      | 1149          | 1155        | 1164         | rBV5     | 3707           | 10523         | 0.63%           | 0.081%        |
| 19        | 10.387      | 1198          | 1208        | 1215         | rBV      | 187695         | 330672        | 19.83%          | 2.531%        |
| 20        | 10.775      | 1266          | 1274        | 1282         | rVB      | 198201         | 346912        | 20.81%          | 2.655%        |
| 21        | 10.898      | 1288          | 1295        | 1307         | rVB      | 102225         | 184710        | 11.08%          | 1.414%        |
| 22        | 11.415      | 1377          | 1383        | 1389         | rVB4     | 1583           | 2899          | 0.17%           | 0.022%        |
| 23        | 11.556      | 1399          | 1407        | 1415         | rBV5     | 15150          | 29781         | 1.79%           | 0.228%        |
| 24        | 11.715      | 1432          | 1434        | 1440         | rVB4     | 2765           | 4545          | 0.27%           | 0.035%        |
| 25        | 12.355      | 1539          | 1543        | 1548         | rVB2     | 3628           | 5754          | 0.35%           | 0.044%        |
| 26        | 12.843      | 1623          | 1626        | 1630         | rBV2     | 1127           | 1719          | 0.10%           | 0.013%        |
| 27        | 13.230      | 1687          | 1692        | 1694         | rBV2     | 1835           | 2296          | 0.14%           | 0.018%        |
| 28        | 13.448      | 1722          | 1729        | 1732         | rVB2     | 1110           | 1892          | 0.11%           | 0.014%        |
| 29        | 14.006      | 1817          | 1824        | 1831         | rBV      | 450518         | 647354        | 38.82%          | 4.954%        |
| 30        | 14.294      | 1865          | 1873        | 1880         | rVB      | 452948         | 728366        | 43.68%          | 5.574%        |
| 31        | 14.599      | 1917          | 1925        | 1933         | rBV      | 345993         | 533201        | 31.98%          | 4.080%        |
| 32        | 14.764      | 1947          | 1953        | 1962         | rVB2     | 41560          | 72332         | 4.34%           | 0.554%        |
| 33        | 15.339      | 2048          | 2051        | 2053         | rBV      | 1930           | 1872          | 0.11%           | 0.014%        |
| 34        | 15.416      | 2061          | 2064        | 2068         | rVB2     | 1458           | 1855          | 0.11%           | 0.014%        |
| 35        | 15.592      | 2086          | 2094        | 2105         | rBV      | 629035         | 968616        | 58.09%          | 7.413%        |
| 36        | 15.692      | 2105          | 2111        | 2120         | rVV      | 94419          | 139917        | 8.39%           | 1.071%        |

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Integration Parameters: LSCINT.P

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Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG073124.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |        |         |
|----|--------|------|------|------|------|---------|---------|--------|---------|
| 37 | 15.827 | 2130 | 2134 | 2138 | rBV3 | 1793    | 2858    | 0.17%  | 0.022%  |
| 38 | 17.119 | 2350 | 2354 | 2355 | rBV2 | 1618    | 1799    | 0.11%  | 0.014%  |
| 39 | 17.337 | 2385 | 2391 | 2401 | rBV  | 498073  | 728632  | 43.70% | 5.576%  |
| 40 | 17.436 | 2401 | 2408 | 2416 | rVV2 | 794761  | 1195121 | 71.68% | 9.146%  |
| 41 | 17.642 | 2438 | 2443 | 2445 | rVB2 | 1462    | 2184    | 0.13%  | 0.017%  |
| 42 | 17.695 | 2450 | 2452 | 2457 | rVV2 | 1369    | 1793    | 0.11%  | 0.014%  |
| 43 | 18.241 | 2541 | 2545 | 2550 | rBV3 | 14866   | 22481   | 1.35%  | 0.172%  |
| 44 | 18.318 | 2554 | 2558 | 2561 | rVV2 | 3383    | 3990    | 0.24%  | 0.031%  |
| 45 | 18.688 | 2618 | 2621 | 2625 | rBV3 | 1684    | 2547    | 0.15%  | 0.019%  |
| 46 | 19.105 | 2686 | 2692 | 2698 | rBV3 | 1826    | 4107    | 0.25%  | 0.031%  |
| 47 | 19.181 | 2702 | 2705 | 2709 | rVB2 | 1323    | 1753    | 0.11%  | 0.013%  |
| 48 | 19.287 | 2715 | 2723 | 2727 | rBV3 | 11643   | 19278   | 1.16%  | 0.148%  |
| 49 | 19.352 | 2727 | 2734 | 2740 | rBV  | 13743   | 24294   | 1.46%  | 0.186%  |
| 50 | 19.516 | 2759 | 2762 | 2767 | rVV4 | 10164   | 13602   | 0.82%  | 0.104%  |
| 51 | 19.563 | 2767 | 2770 | 2774 | rVB4 | 1194    | 1742    | 0.10%  | 0.013%  |
| 52 | 19.675 | 2787 | 2789 | 2790 | rBV  | 3767    | 3663    | 0.22%  | 0.028%  |
| 53 | 19.722 | 2790 | 2797 | 2803 | rVB  | 1103644 | 1565636 | 93.90% | 11.981% |
| 54 | 19.957 | 2833 | 2837 | 2839 | rVB2 | 2875    | 3528    | 0.21%  | 0.027%  |
| 55 | 20.156 | 2869 | 2871 | 2878 | rVB5 | 1259    | 2066    | 0.12%  | 0.016%  |
| 56 | 20.297 | 2893 | 2895 | 2899 | rVB4 | 1959    | 2867    | 0.17%  | 0.022%  |
| 57 | 20.403 | 2910 | 2913 | 2916 | rBV4 | 1986    | 2550    | 0.15%  | 0.020%  |
| 58 | 20.509 | 2927 | 2931 | 2936 | rBV5 | 2043    | 4052    | 0.24%  | 0.031%  |
| 59 | 20.597 | 2940 | 2946 | 2948 | rBV4 | 3221    | 5433    | 0.33%  | 0.042%  |
| 60 | 20.626 | 2948 | 2951 | 2954 | rBV4 | 1586    | 2332    | 0.14%  | 0.018%  |
| 61 | 20.656 | 2954 | 2956 | 2961 | rVB5 | 2566    | 3508    | 0.21%  | 0.027%  |
| 62 | 20.720 | 2961 | 2967 | 2972 | rBV6 | 4297    | 8707    | 0.52%  | 0.067%  |
| 63 | 20.785 | 2976 | 2978 | 2981 | rVB3 | 2998    | 3155    | 0.19%  | 0.024%  |
| 64 | 21.079 | 3026 | 3028 | 3031 | rBV3 | 1897    | 2037    | 0.12%  | 0.016%  |
| 65 | 21.137 | 3036 | 3038 | 3041 | rBV4 | 1741    | 2143    | 0.13%  | 0.016%  |
| 66 | 21.290 | 3061 | 3064 | 3069 | rVB6 | 4926    | 7766    | 0.47%  | 0.059%  |
| 67 | 21.337 | 3069 | 3072 | 3075 | rBV4 | 2170    | 3373    | 0.20%  | 0.026%  |
| 68 | 21.519 | 3101 | 3103 | 3107 | rVB3 | 4139    | 4251    | 0.25%  | 0.033%  |
| 69 | 21.584 | 3107 | 3114 | 3127 | rBV2 | 570833  | 922163  | 55.31% | 7.057%  |
| 70 | 21.836 | 3154 | 3157 | 3159 | rBV3 | 4553    | 5974    | 0.36%  | 0.046%  |
| 71 | 21.866 | 3159 | 3162 | 3168 | rVB3 | 22413   | 31180   | 1.87%  | 0.239%  |
| 72 | 22.019 | 3186 | 3188 | 3192 | rBV4 | 1497    | 2189    | 0.13%  | 0.017%  |
| 73 | 22.295 | 3231 | 3235 | 3240 | rVV6 | 6284    | 11047   | 0.66%  | 0.085%  |
| 74 | 22.336 | 3240 | 3242 | 3245 | rVB3 | 1978    | 1952    | 0.12%  | 0.015%  |
| 75 | 22.436 | 3254 | 3259 | 3264 | rBV4 | 7338    | 13337   | 0.80%  | 0.102%  |
| 76 | 22.782 | 3313 | 3318 | 3321 | rBV5 | 6089    | 11178   | 0.67%  | 0.086%  |

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Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG073124.MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |        |         |         |         |
|-----|--------|------|------|------|------|--------|---------|---------|---------|
| 77  | 22.953 | 3345 | 3347 | 3351 | rVB4 | 1745   | 2212    | 0.13%   | 0.017%  |
| 78  | 23.123 | 3372 | 3376 | 3382 | rVB3 | 13898  | 22544   | 1.35%   | 0.173%  |
| 79  | 23.305 | 3403 | 3407 | 3413 | rVV7 | 4010   | 7649    | 0.46%   | 0.059%  |
| 80  | 23.610 | 3457 | 3459 | 3460 | rBV2 | 2205   | 1896    | 0.11%   | 0.015%  |
| 81  | 23.663 | 3466 | 3468 | 3469 | rBV  | 2313   | 1890    | 0.11%   | 0.014%  |
| 82  | 23.922 | 3505 | 3512 | 3522 | rBV4 | 20513  | 47567   | 2.85%   | 0.364%  |
| 83  | 24.486 | 3597 | 3608 | 3621 | rVV2 | 635582 | 1667412 | 100.00% | 12.760% |
| 84  | 24.697 | 3631 | 3644 | 3655 | rBV  | 369464 | 986566  | 59.17%  | 7.550%  |
| 85  | 24.856 | 3665 | 3671 | 3683 | rVB2 | 27845  | 71130   | 4.27%   | 0.544%  |
| 86  | 25.161 | 3722 | 3723 | 3727 | rBV3 | 1750   | 1815    | 0.11%   | 0.014%  |
| 87  | 25.520 | 3783 | 3784 | 3787 | rBV2 | 2298   | 2104    | 0.13%   | 0.016%  |
| 88  | 25.984 | 3852 | 3863 | 3872 | rBV3 | 24385  | 71558   | 4.29%   | 0.548%  |
| 89  | 26.078 | 3877 | 3879 | 3881 | rBV2 | 2381   | 1721    | 0.10%   | 0.013%  |
| 90  | 27.159 | 4060 | 4063 | 4065 | rBV3 | 1653   | 2032    | 0.12%   | 0.016%  |
| 91  | 27.317 | 4079 | 4090 | 4102 | rBV4 | 21849  | 80473   | 4.83%   | 0.616%  |
| 92  | 27.441 | 4109 | 4111 | 4114 | rBV3 | 2015   | 2142    | 0.13%   | 0.016%  |
| 93  | 28.192 | 4237 | 4239 | 4243 | rBV5 | 1640   | 2446    | 0.15%   | 0.019%  |
| 94  | 28.627 | 4311 | 4313 | 4316 | rBV4 | 1581   | 2015    | 0.12%   | 0.015%  |
| 95  | 28.939 | 4356 | 4366 | 4378 | rVB8 | 13881  | 48409   | 2.90%   | 0.370%  |
| 96  | 30.225 | 4583 | 4585 | 4588 | rBV2 | 1612   | 2083    | 0.12%   | 0.016%  |
| 97  | 30.313 | 4599 | 4600 | 4603 | rBV3 | 2051   | 1946    | 0.12%   | 0.015%  |
| 98  | 30.842 | 4688 | 4690 | 4691 | rBV2 | 2835   | 2701    | 0.16%   | 0.021%  |
| 99  | 30.883 | 4693 | 4697 | 4698 | rBV3 | 5918   | 7204    | 0.43%   | 0.055%  |
| 100 | 32.281 | 4931 | 4935 | 4938 | rBV6 | 1718   | 2265    | 0.14%   | 0.017%  |

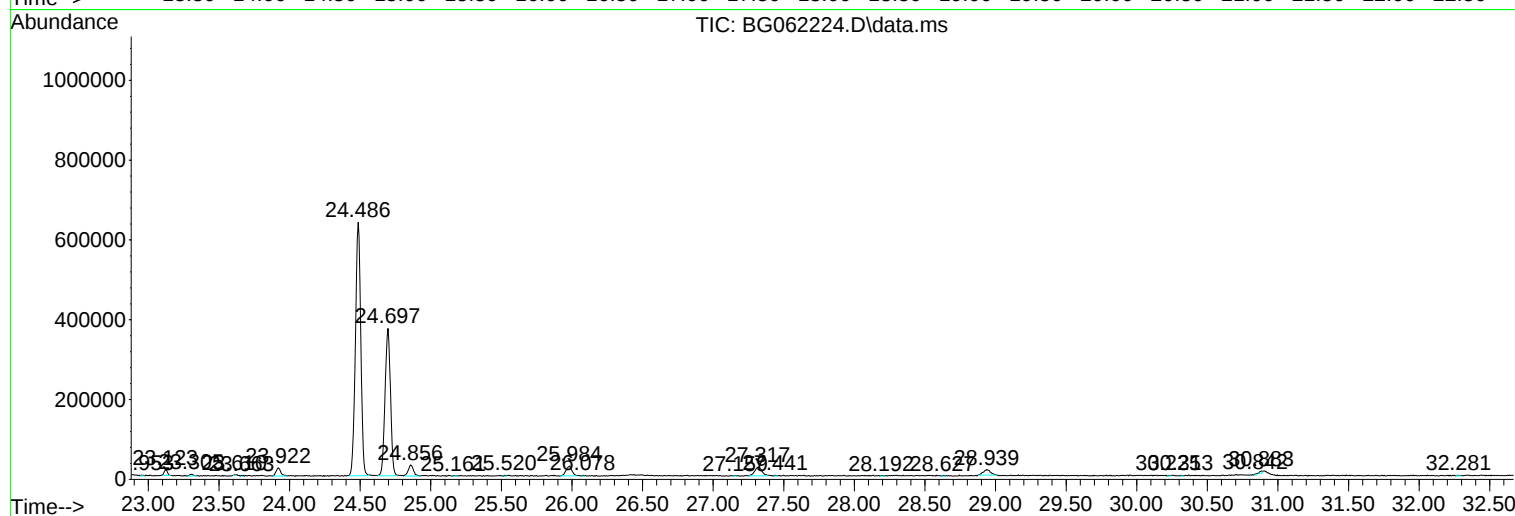
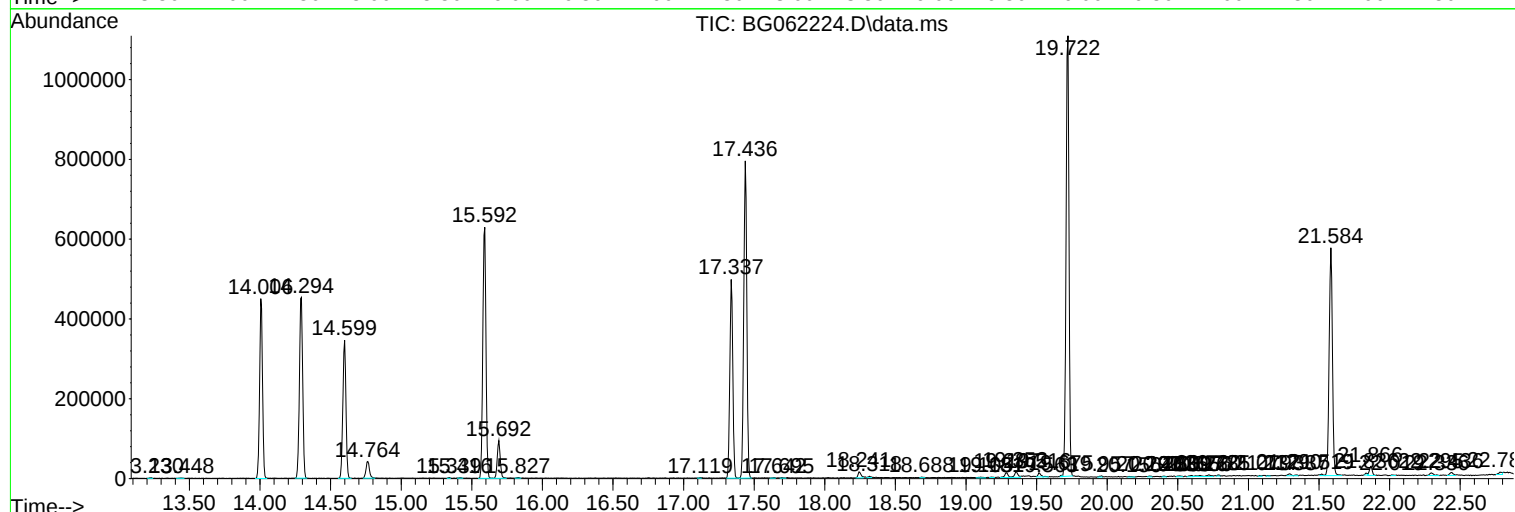
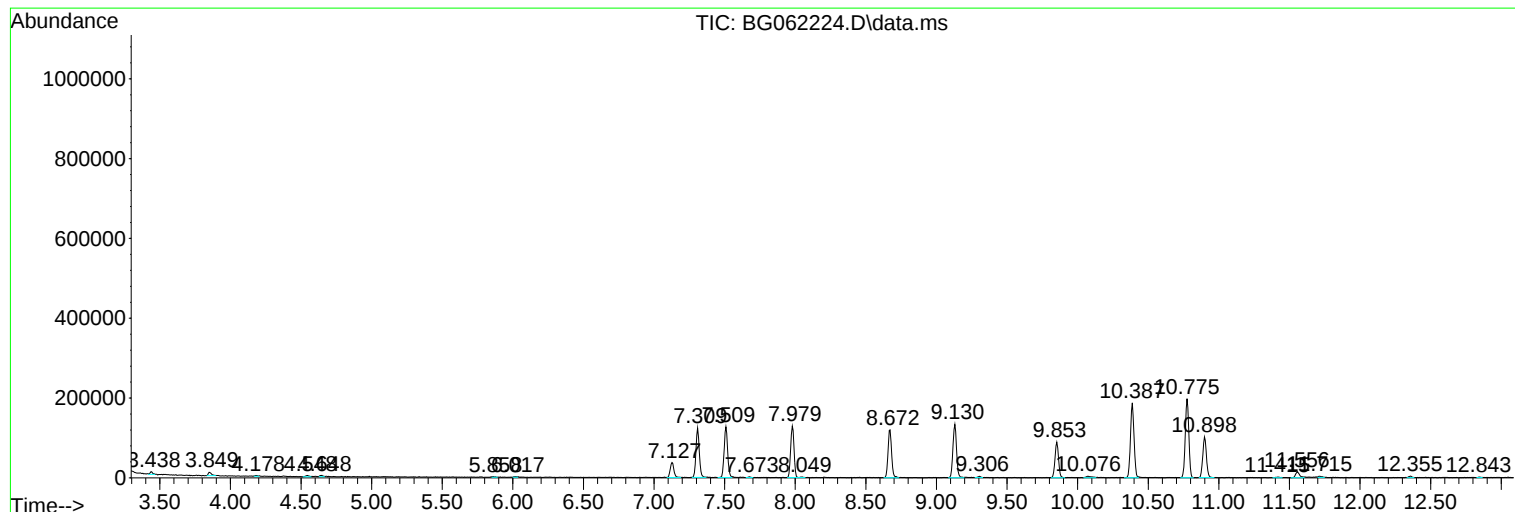
Sum of corrected areas: 13067298

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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG073124.MA.M  
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG073124\  
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No Library Search Compounds Detected

\*\*\*\*\*

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