

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM111323\  
 Data File : BM042831.D  
 Acq On : 17 Nov 2023 07:10  
 Operator : MA/JU  
 Sample : PB156952BL  
 Misc :  
 ALS Vial : 74 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK952

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\_M\Methods\SFAM-EPA-BM111323.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BM042831.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         | 3.175       | 29            | 32          | 37           | rVB2     | 11404          | 14309         | 1.84%           | 0.175%        |
| 2         | 3.610       | 103           | 106         | 119          | rBV      | 114746         | 198711        | 25.54%          | 2.429%        |
| 3         | 4.428       | 243           | 245         | 247          | rVB3     | 2048           | 1699          | 0.22%           | 0.021%        |
| 4         | 4.457       | 247           | 250         | 251          | rBV2     | 1543           | 1818          | 0.23%           | 0.022%        |
| 5         | 5.028       | 345           | 347         | 349          | rBV2     | 1202           | 1202          | 0.15%           | 0.015%        |
| 6         | 5.140       | 364           | 366         | 369          | rBV4     | 1239           | 1051          | 0.14%           | 0.013%        |
| 7         | 5.169       | 369           | 371         | 374          | rBV4     | 1075           | 1193          | 0.15%           | 0.015%        |
| 8         | 5.240       | 380           | 383         | 384          | rBV2     | 1061           | 1271          | 0.16%           | 0.016%        |
| 9         | 5.340       | 398           | 400         | 404          | rVB5     | 1266           | 1645          | 0.21%           | 0.020%        |
| 10        | 5.422       | 413           | 414         | 417          | rBV3     | 1036           | 816           | 0.10%           | 0.010%        |
| 11        | 5.698       | 459           | 461         | 464          | rVB3     | 1361           | 1358          | 0.17%           | 0.017%        |
| 12        | 6.645       | 620           | 622         | 624          | rBV3     | 906            | 1030          | 0.13%           | 0.013%        |
| 13        | 6.787       | 644           | 646         | 650          | rVB5     | 836            | 780           | 0.10%           | 0.010%        |
| 14        | 6.987       | 674           | 680         | 695          | rBV      | 121480         | 241863        | 31.09%          | 2.956%        |
| 15        | 7.169       | 705           | 711         | 722          | rBV      | 105505         | 179621        | 23.09%          | 2.195%        |
| 16        | 7.275       | 727           | 729         | 732          | rVB4     | 1368           | 1584          | 0.20%           | 0.019%        |
| 17        | 7.340       | 735           | 740         | 756          | rBV      | 140784         | 254688        | 32.74%          | 3.113%        |
| 18        | 7.545       | 773           | 775         | 778          | rVB3     | 1328           | 1198          | 0.15%           | 0.015%        |
| 19        | 7.704       | 799           | 802         | 804          | rBV3     | 958            | 1142          | 0.15%           | 0.014%        |
| 20        | 7.822       | 814           | 822         | 839          | rBV      | 117025         | 219464        | 28.21%          | 2.682%        |
| 21        | 7.981       | 846           | 849         | 852          | rVB3     | 1123           | 1181          | 0.15%           | 0.014%        |
| 22        | 8.016       | 852           | 855         | 857          | rVB3     | 960            | 870           | 0.11%           | 0.011%        |
| 23        | 8.345       | 910           | 911         | 914          | rVV3     | 837            | 825           | 0.11%           | 0.010%        |
| 24        | 8.381       | 914           | 917         | 919          | rVV3     | 865            | 1088          | 0.14%           | 0.013%        |
| 25        | 8.428       | 921           | 925         | 927          | rVB5     | 936            | 923           | 0.12%           | 0.011%        |
| 26        | 8.486       | 932           | 935         | 937          | rVB3     | 1050           | 935           | 0.12%           | 0.011%        |
| 27        | 8.539       | 939           | 944         | 960          | rBV      | 125868         | 263169        | 33.83%          | 3.217%        |
| 28        | 8.816       | 990           | 991         | 994          | rBV3     | 967            | 883           | 0.11%           | 0.011%        |
| 29        | 9.022       | 1018          | 1026        | 1044         | rBV      | 119478         | 241644        | 31.06%          | 2.954%        |
| 30        | 9.316       | 1073          | 1076        | 1077         | rVB3     | 905            | 875           | 0.11%           | 0.011%        |
| 31        | 9.392       | 1087          | 1089        | 1091         | rBV3     | 920            | 796           | 0.10%           | 0.010%        |
| 32        | 9.733       | 1140          | 1147        | 1164         | rBV      | 97665          | 202523        | 26.03%          | 2.475%        |
| 33        | 10.039      | 1195          | 1199        | 1202         | rBV2     | 823            | 949           | 0.12%           | 0.012%        |
| 34        | 10.069      | 1202          | 1204        | 1207         | rVB4     | 765            | 866           | 0.11%           | 0.011%        |
| 35        | 10.263      | 1231          | 1237        | 1261         | rBV      | 120363         | 274067        | 35.23%          | 3.350%        |
| 36        | 10.633      | 1293          | 1300        | 1316         | rBV      | 161576         | 281822        | 36.22%          | 3.445%        |

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Instrument :  
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 ClientSampleId :  
 SBLK952

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\_M\Methods\SFAM-EPA-BM111323.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 37 | 10.751 | 1319 | 1320 | 1324 | rVB3 | 1003   | 845    | 0.11%  | 0.010% |
| 38 | 10.810 | 1324 | 1330 | 1346 | rBV  | 93258  | 235675 | 30.29% | 2.881% |
| 39 | 11.157 | 1384 | 1389 | 1390 | rVB4 | 679    | 895    | 0.12%  | 0.011% |
| 40 | 11.433 | 1433 | 1436 | 1439 | rBV3 | 701    | 1000   | 0.13%  | 0.012% |
| 41 | 12.145 | 1554 | 1557 | 1559 | rBV3 | 906    | 873    | 0.11%  | 0.011% |
| 42 | 12.233 | 1567 | 1572 | 1574 | rBV4 | 764    | 1094   | 0.14%  | 0.013% |
| 43 | 12.910 | 1683 | 1687 | 1690 | rVB2 | 681    | 876    | 0.11%  | 0.011% |
| 44 | 13.321 | 1753 | 1757 | 1758 | rBV3 | 1047   | 1141   | 0.15%  | 0.014% |
| 45 | 13.333 | 1758 | 1759 | 1763 | rVV3 | 1269   | 1009   | 0.13%  | 0.012% |
| 46 | 13.898 | 1850 | 1855 | 1866 | rBV  | 284174 | 413869 | 53.20% | 5.059% |
| 47 | 14.174 | 1896 | 1902 | 1917 | rBV  | 293996 | 460214 | 59.15% | 5.625% |
| 48 | 14.380 | 1932 | 1937 | 1940 | rVB4 | 717    | 1109   | 0.14%  | 0.014% |
| 49 | 14.474 | 1947 | 1953 | 1964 | rBV  | 236942 | 350911 | 45.11% | 4.289% |
| 50 | 14.698 | 1988 | 1991 | 1993 | rBV3 | 754    | 853    | 0.11%  | 0.010% |
| 51 | 14.757 | 1993 | 2001 | 2010 | rBV5 | 20270  | 70487  | 9.06%  | 0.862% |
| 52 | 14.874 | 2019 | 2021 | 2031 | rVB5 | 3456   | 7682   | 0.99%  | 0.094% |
| 53 | 14.951 | 2031 | 2034 | 2037 | rVV4 | 1229   | 2071   | 0.27%  | 0.025% |
| 54 | 14.980 | 2037 | 2039 | 2042 | rVB4 | 1148   | 1073   | 0.14%  | 0.013% |
| 55 | 15.468 | 2116 | 2122 | 2141 | rBV  | 369393 | 570705 | 73.36% | 6.976% |
| 56 | 15.621 | 2143 | 2148 | 2161 | rVV  | 78640  | 146948 | 18.89% | 1.796% |
| 57 | 15.704 | 2161 | 2162 | 2165 | rVV2 | 2793   | 2657   | 0.34%  | 0.032% |
| 58 | 15.727 | 2165 | 2166 | 2168 | rVB2 | 1516   | 825    | 0.11%  | 0.010% |
| 59 | 15.868 | 2186 | 2190 | 2193 | rBV3 | 853    | 1321   | 0.17%  | 0.016% |
| 60 | 16.098 | 2225 | 2229 | 2232 | rBV2 | 754    | 1129   | 0.15%  | 0.014% |
| 61 | 16.327 | 2266 | 2268 | 2270 | rVB2 | 1047   | 824    | 0.11%  | 0.010% |
| 62 | 16.351 | 2270 | 2272 | 2276 | rBV3 | 755    | 947    | 0.12%  | 0.012% |
| 63 | 16.562 | 2306 | 2308 | 2313 | rVB2 | 638    | 861    | 0.11%  | 0.011% |
| 64 | 16.657 | 2322 | 2324 | 2326 | rBV  | 1065   | 909    | 0.12%  | 0.011% |
| 65 | 17.227 | 2416 | 2421 | 2433 | rBV  | 268889 | 400087 | 51.43% | 4.890% |
| 66 | 17.333 | 2433 | 2439 | 2456 | rVV  | 381333 | 589785 | 75.81% | 7.209% |
| 67 | 17.674 | 2495 | 2497 | 2502 | rVB5 | 711    | 1064   | 0.14%  | 0.013% |
| 68 | 17.780 | 2510 | 2515 | 2518 | rBV5 | 860    | 1116   | 0.14%  | 0.014% |
| 69 | 17.927 | 2536 | 2540 | 2541 | rBV2 | 904    | 1118   | 0.14%  | 0.014% |
| 70 | 17.968 | 2546 | 2547 | 2550 | rVB2 | 992    | 816    | 0.10%  | 0.010% |
| 71 | 17.992 | 2550 | 2551 | 2554 | rBV  | 899    | 788    | 0.10%  | 0.010% |
| 72 | 18.162 | 2577 | 2580 | 2582 | rBV3 | 757    | 1108   | 0.14%  | 0.014% |
| 73 | 18.215 | 2587 | 2589 | 2591 | rVB2 | 1290   | 1063   | 0.14%  | 0.013% |
| 74 | 18.239 | 2591 | 2593 | 2594 | rBV  | 1157   | 870    | 0.11%  | 0.011% |
| 75 | 18.345 | 2608 | 2611 | 2613 | rVB3 | 724    | 818    | 0.11%  | 0.010% |
| 76 | 18.533 | 2640 | 2643 | 2646 | rBV4 | 986    | 1278   | 0.16%  | 0.016% |

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM111323.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |        |        |         |        |
|----|--------|------|------|------|------|--------|--------|---------|--------|
| 77 | 18.651 | 2660 | 2663 | 2666 | rBV4 | 1070   | 1546   | 0.20%   | 0.019% |
| 78 | 18.845 | 2693 | 2696 | 2698 | rBV4 | 1108   | 1197   | 0.15%   | 0.015% |
| 79 | 19.021 | 2724 | 2726 | 2730 | rBV4 | 950    | 1208   | 0.16%   | 0.015% |
| 80 | 19.156 | 2747 | 2749 | 2750 | rBV2 | 1007   | 839    | 0.11%   | 0.010% |
| 81 | 19.186 | 2752 | 2754 | 2759 | rVB2 | 3772   | 4746   | 0.61%   | 0.058% |
| 82 | 19.262 | 2764 | 2767 | 2772 | rBV3 | 2562   | 4735   | 0.61%   | 0.058% |
| 83 | 19.627 | 2823 | 2829 | 2847 | rBV  | 550336 | 733068 | 94.23%  | 8.960% |
| 84 | 20.121 | 2911 | 2913 | 2915 | rBV3 | 1727   | 2038   | 0.26%   | 0.025% |
| 85 | 20.321 | 2945 | 2947 | 2949 | rVB3 | 2736   | 1611   | 0.21%   | 0.020% |
| 86 | 21.415 | 3128 | 3133 | 3146 | rBV  | 293422 | 448301 | 57.62%  | 5.479% |
| 87 | 23.621 | 3501 | 3508 | 3521 | rBV2 | 391701 | 777983 | 100.00% | 9.509% |
| 88 | 23.774 | 3528 | 3534 | 3552 | rVB  | 242604 | 525639 | 67.56%  | 6.425% |

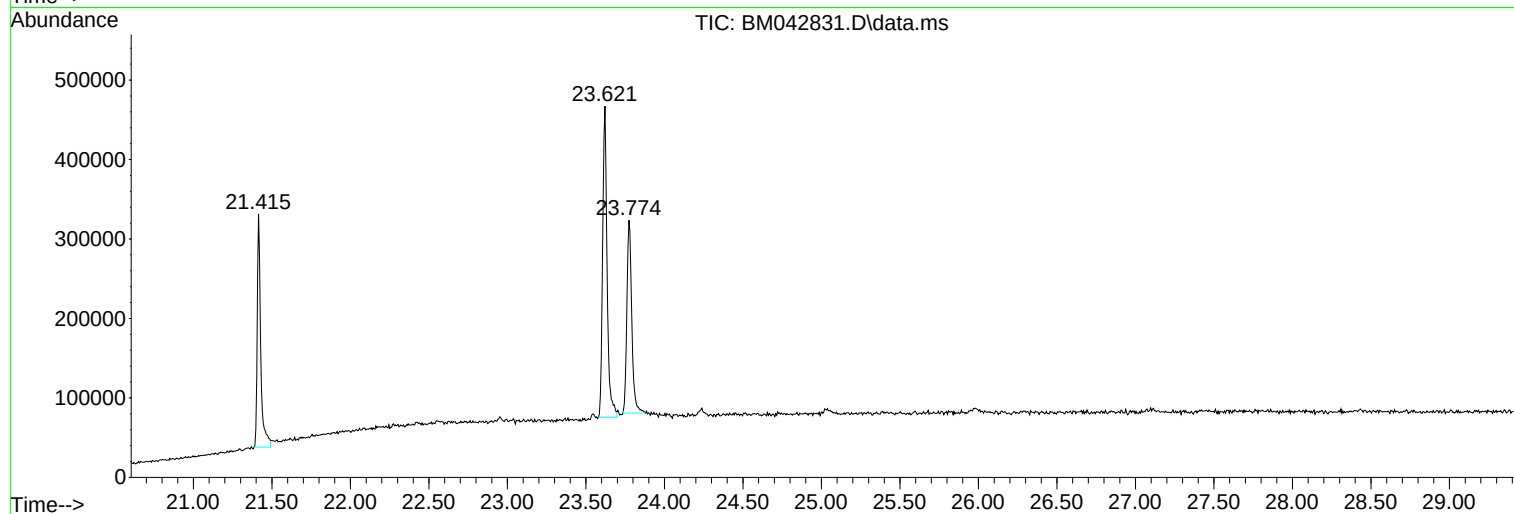
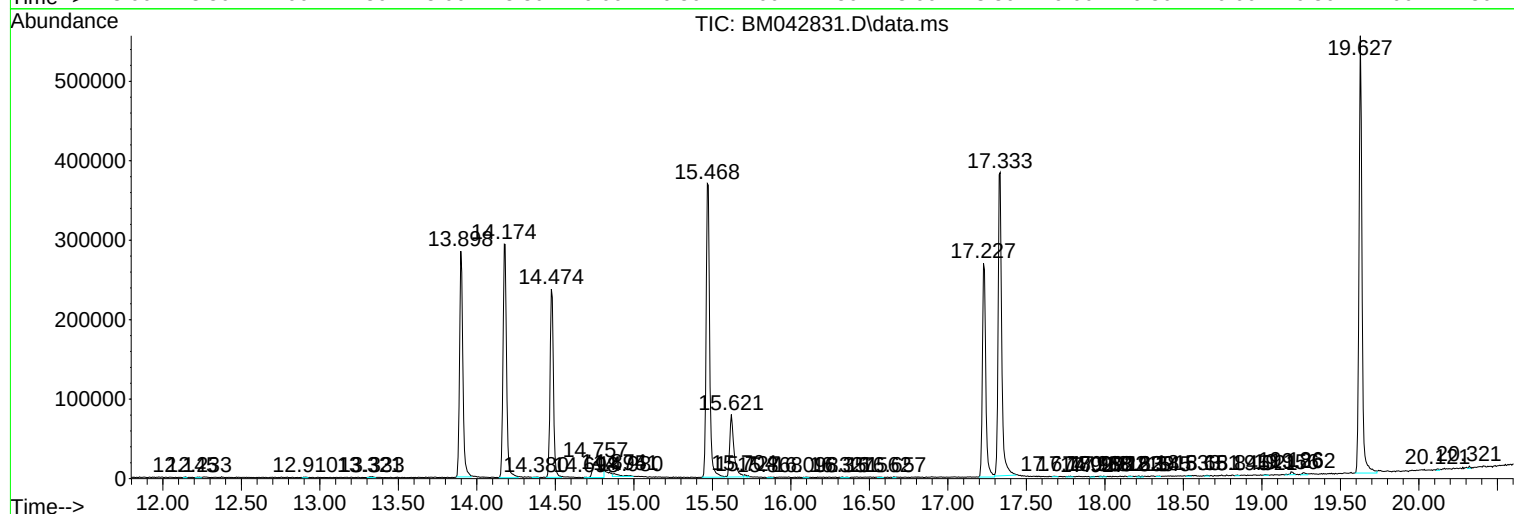
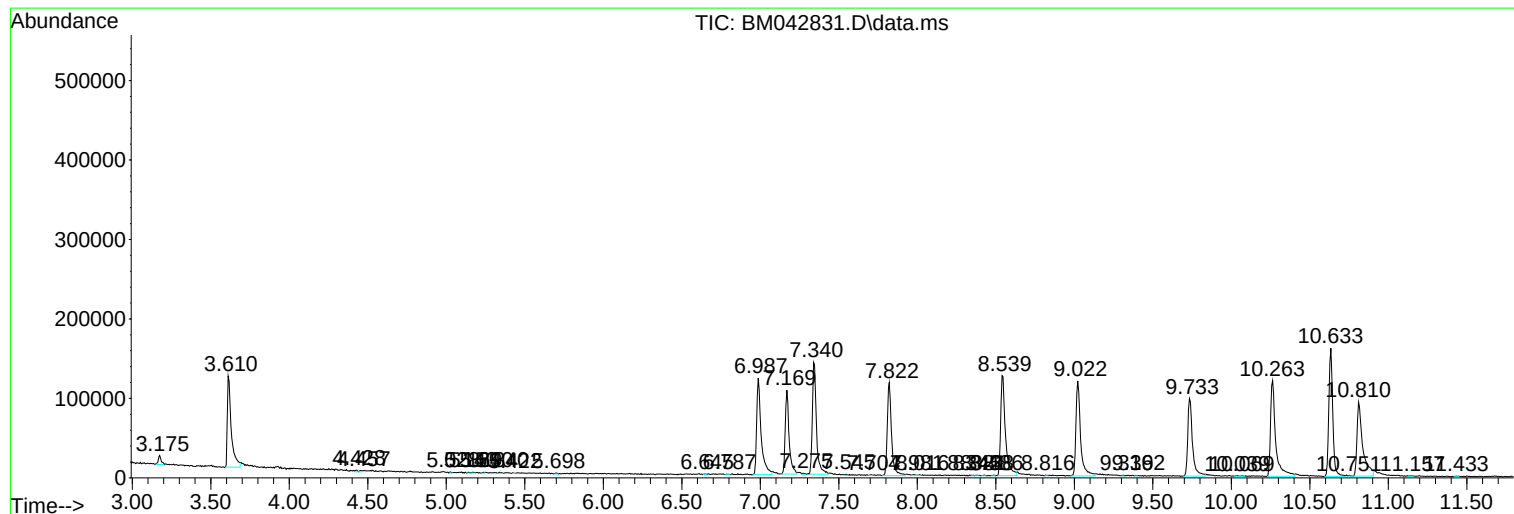
Sum of corrected areas: 8181484

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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM111323.MA.M  
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM111323\  
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Instrument :  
BNA\_M  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM111323.MA.M  
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 Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM111323.MA.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L  
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| TIC Top Hit name | RT | EstConc | Units | Response | # | RT | Resp | Conc |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|