

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122021\  
 Data File : BG051719.D  
 Acq On : 21 Dec 2021 16:55  
 Operator : CG/JU  
 Sample : M5121-10DL 5X  
 Misc :  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BGL57DL

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-BG121421.M  
 Title : SVOA CALIBRATION

Signal : TIC: BG051719.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         | 4.043       | 90            | 94          | 99           | rBV2     | 5071           | 9450          | 1.21%           | 0.151%        |
| 2         | 4.384       | 149           | 152         | 156          | rVB4     | 2617           | 3285          | 0.42%           | 0.053%        |
| 3         | 6.170       | 452           | 456         | 461          | rBV3     | 1591           | 2321          | 0.30%           | 0.037%        |
| 4         | 7.403       | 659           | 666         | 676          | rBV2     | 20311          | 37563         | 4.82%           | 0.601%        |
| 5         | 7.580       | 689           | 696         | 702          | rBV      | 12215          | 21863         | 2.81%           | 0.350%        |
| 6         | 7.797       | 728           | 733         | 740          | rVB2     | 18026          | 29151         | 3.74%           | 0.467%        |
| 7         | 8.097       | 778           | 784         | 788          | rBV      | 1106           | 2067          | 0.27%           | 0.033%        |
| 8         | 8.173       | 794           | 797         | 800          | rBV3     | 1625           | 2657          | 0.34%           | 0.043%        |
| 9         | 8.273       | 805           | 814         | 821          | rVV      | 158968         | 277779        | 35.64%          | 4.447%        |
| 10        | 8.343       | 823           | 826         | 830          | rVV3     | 3161           | 3849          | 0.49%           | 0.062%        |
| 11        | 8.467       | 842           | 847         | 852          | rVV4     | 4157           | 8083          | 1.04%           | 0.129%        |
| 12        | 8.520       | 852           | 856         | 863          | rVV4     | 3263           | 7770          | 1.00%           | 0.124%        |
| 13        | 8.825       | 905           | 908         | 912          | rBV3     | 1924           | 2841          | 0.36%           | 0.045%        |
| 14        | 8.966       | 926           | 932         | 941          | rVB3     | 23524          | 43578         | 5.59%           | 0.698%        |
| 15        | 9.131       | 956           | 960         | 964          | rBV3     | 1650           | 2391          | 0.31%           | 0.038%        |
| 16        | 9.401       | 1003          | 1006        | 1007         | rBV      | 2248           | 2218          | 0.28%           | 0.036%        |
| 17        | 9.442       | 1007          | 1013        | 1019         | rVV      | 18079          | 31785         | 4.08%           | 0.509%        |
| 18        | 9.501       | 1019          | 1023        | 1028         | rVB3     | 1775           | 2755          | 0.35%           | 0.044%        |
| 19        | 9.600       | 1035          | 1040        | 1041         | rBV2     | 1691           | 2231          | 0.29%           | 0.036%        |
| 20        | 9.653       | 1046          | 1049        | 1052         | rVB2     | 2186           | 2325          | 0.30%           | 0.037%        |
| 21        | 9.871       | 1082          | 1086        | 1090         | rVB2     | 2473           | 3402          | 0.44%           | 0.054%        |
| 22        | 9.929       | 1090          | 1096        | 1103         | rBV5     | 3624           | 7756          | 1.00%           | 0.124%        |
| 23        | 10.170      | 1130          | 1137        | 1144         | rBV3     | 15706          | 29059         | 3.73%           | 0.465%        |
| 24        | 10.223      | 1144          | 1146        | 1150         | rVB3     | 1789           | 2029          | 0.26%           | 0.032%        |
| 25        | 10.347      | 1166          | 1167        | 1172         | rVB      | 2098           | 2021          | 0.26%           | 0.032%        |
| 26        | 10.722      | 1225          | 1231        | 1236         | rVV2     | 21980          | 37409         | 4.80%           | 0.599%        |
| 27        | 10.999      | 1275          | 1278        | 1282         | rVB3     | 2116           | 1979          | 0.25%           | 0.032%        |
| 28        | 11.110      | 1288          | 1297        | 1303         | rBV      | 226400         | 407165        | 52.25%          | 6.519%        |
| 29        | 11.234      | 1313          | 1318        | 1320         | rBV3     | 10327          | 15454         | 1.98%           | 0.247%        |
| 30        | 11.927      | 1434          | 1436        | 1440         | rBV2     | 1972           | 2570          | 0.33%           | 0.041%        |
| 31        | 12.121      | 1464          | 1469        | 1473         | rBV2     | 7468           | 10866         | 1.39%           | 0.174%        |
| 32        | 12.168      | 1473          | 1477        | 1480         | rVV3     | 2273           | 2691          | 0.35%           | 0.043%        |
| 33        | 12.732      | 1568          | 1573        | 1578         | rVV6     | 6970           | 16840         | 2.16%           | 0.270%        |
| 34        | 12.861      | 1593          | 1595        | 1600         | rVB3     | 1837           | 2039          | 0.26%           | 0.033%        |
| 35        | 12.972      | 1608          | 1614        | 1620         | rVB2     | 9084           | 13656         | 1.75%           | 0.219%        |
| 36        | 13.131      | 1637          | 1641        | 1643         | rBV2     | 1609           | 2225          | 0.29%           | 0.036%        |

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 BGL57DL

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-BG121421.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 37 | 13.378 | 1682 | 1683 | 1689 | rVB5 | 1298   | 2113   | 0.27%  | 0.034% |
| 38 | 13.442 | 1689 | 1694 | 1700 | rVB4 | 9041   | 13531  | 1.74%  | 0.217% |
| 39 | 13.583 | 1714 | 1718 | 1721 | rVB4 | 1650   | 2502   | 0.32%  | 0.040% |
| 40 | 13.713 | 1737 | 1740 | 1741 | rBV3 | 4051   | 3856   | 0.49%  | 0.062% |
| 41 | 13.901 | 1768 | 1772 | 1774 | rVB4 | 2172   | 2832   | 0.36%  | 0.045% |
| 42 | 13.936 | 1774 | 1778 | 1780 | rBV4 | 1874   | 2420   | 0.31%  | 0.039% |
| 43 | 13.959 | 1780 | 1782 | 1789 | rVB5 | 2578   | 2290   | 0.29%  | 0.037% |
| 44 | 14.065 | 1797 | 1800 | 1806 | rVB5 | 3667   | 6379   | 0.82%  | 0.102% |
| 45 | 14.177 | 1815 | 1819 | 1820 | rBV2 | 1875   | 2340   | 0.30%  | 0.037% |
| 46 | 14.235 | 1824 | 1829 | 1833 | rVV3 | 9396   | 15348  | 1.97%  | 0.246% |
| 47 | 14.294 | 1833 | 1839 | 1844 | rVV  | 49533  | 73884  | 9.48%  | 1.183% |
| 48 | 14.347 | 1844 | 1848 | 1849 | rVV2 | 4973   | 5433   | 0.70%  | 0.087% |
| 49 | 14.376 | 1850 | 1853 | 1857 | rVB3 | 9792   | 13027  | 1.67%  | 0.209% |
| 50 | 14.464 | 1865 | 1868 | 1871 | rBV3 | 2624   | 3520   | 0.45%  | 0.056% |
| 51 | 14.600 | 1886 | 1891 | 1898 | rBV  | 48493  | 76068  | 9.76%  | 1.218% |
| 52 | 14.729 | 1909 | 1913 | 1914 | rBV3 | 1831   | 2738   | 0.35%  | 0.044% |
| 53 | 14.746 | 1914 | 1916 | 1920 | rVB5 | 3678   | 4173   | 0.54%  | 0.067% |
| 54 | 14.793 | 1920 | 1924 | 1928 | rBV4 | 5288   | 7738   | 0.99%  | 0.124% |
| 55 | 14.911 | 1933 | 1944 | 1951 | rVV  | 377382 | 608384 | 78.07% | 9.740% |
| 56 | 15.070 | 1967 | 1971 | 1977 | rBV4 | 13948  | 24326  | 3.12%  | 0.389% |
| 57 | 15.228 | 1995 | 1998 | 2000 | rVV3 | 3392   | 3621   | 0.46%  | 0.058% |
| 58 | 15.299 | 2004 | 2010 | 2015 | rVB5 | 11161  | 17518  | 2.25%  | 0.280% |
| 59 | 15.410 | 2026 | 2029 | 2031 | rBV4 | 2770   | 2118   | 0.27%  | 0.034% |
| 60 | 15.522 | 2043 | 2048 | 2052 | rVB5 | 5985   | 9100   | 1.17%  | 0.146% |
| 61 | 15.628 | 2063 | 2066 | 2067 | rBV3 | 1878   | 1982   | 0.25%  | 0.032% |
| 62 | 15.686 | 2072 | 2076 | 2082 | rBV4 | 10227  | 18797  | 2.41%  | 0.301% |
| 63 | 15.833 | 2099 | 2101 | 2103 | rBV2 | 2259   | 2090   | 0.27%  | 0.033% |
| 64 | 15.898 | 2106 | 2112 | 2117 | rVB  | 70378  | 107687 | 13.82% | 1.724% |
| 65 | 15.951 | 2117 | 2121 | 2124 | rBV6 | 4063   | 6200   | 0.80%  | 0.099% |
| 66 | 15.992 | 2125 | 2128 | 2131 | rVB5 | 5097   | 6909   | 0.89%  | 0.111% |
| 67 | 16.086 | 2140 | 2144 | 2147 | rVB4 | 4959   | 6910   | 0.89%  | 0.111% |
| 68 | 16.139 | 2151 | 2153 | 2159 | rVV6 | 7706   | 13657  | 1.75%  | 0.219% |
| 69 | 16.186 | 2159 | 2161 | 2166 | rVB2 | 4781   | 5051   | 0.65%  | 0.081% |
| 70 | 16.239 | 2166 | 2170 | 2177 | rVB6 | 3745   | 7528   | 0.97%  | 0.121% |
| 71 | 16.315 | 2177 | 2183 | 2185 | rBV5 | 2789   | 5676   | 0.73%  | 0.091% |
| 72 | 16.397 | 2194 | 2197 | 2201 | rVB5 | 4491   | 5069   | 0.65%  | 0.081% |
| 73 | 16.597 | 2227 | 2231 | 2232 | rBV2 | 7415   | 9036   | 1.16%  | 0.145% |
| 74 | 16.626 | 2232 | 2236 | 2240 | rVB2 | 21120  | 29198  | 3.75%  | 0.467% |
| 75 | 16.720 | 2249 | 2252 | 2255 | rBV3 | 8313   | 10539  | 1.35%  | 0.169% |
| 76 | 16.773 | 2259 | 2261 | 2268 | rVB7 | 6035   | 7941   | 1.02%  | 0.127% |

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Min Area: 0.1 % of largest Peak

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |        |        |         |         |
|-----|--------|------|------|------|------|--------|--------|---------|---------|
| 77  | 16.932 | 2282 | 2288 | 2289 | rBV6 | 5669   | 10362  | 1.33%   | 0.166%  |
| 78  | 17.384 | 2364 | 2365 | 2371 | rBV4 | 5021   | 6905   | 0.89%   | 0.111%  |
| 79  | 17.443 | 2371 | 2375 | 2380 | rVB5 | 10103  | 15897  | 2.04%   | 0.255%  |
| 80  | 17.525 | 2387 | 2389 | 2390 | rBV2 | 5789   | 5403   | 0.69%   | 0.087%  |
| 81  | 17.654 | 2405 | 2411 | 2418 | rBV  | 467570 | 727613 | 93.37%  | 11.649% |
| 82  | 17.754 | 2423 | 2428 | 2434 | rVB  | 79996  | 126693 | 16.26%  | 2.028%  |
| 83  | 17.936 | 2455 | 2459 | 2462 | rBV3 | 7229   | 9511   | 1.22%   | 0.152%  |
| 84  | 18.300 | 2519 | 2521 | 2526 | rVB6 | 4936   | 4571   | 0.59%   | 0.073%  |
| 85  | 18.571 | 2564 | 2567 | 2570 | rBV4 | 8095   | 10538  | 1.35%   | 0.169%  |
| 86  | 19.428 | 2711 | 2713 | 2719 | rVB6 | 8657   | 12541  | 1.61%   | 0.201%  |
| 87  | 19.622 | 2743 | 2746 | 2750 | rVB5 | 13012  | 17354  | 2.23%   | 0.278%  |
| 88  | 19.898 | 2791 | 2793 | 2795 | rBV2 | 7055   | 7669   | 0.98%   | 0.123%  |
| 89  | 19.928 | 2795 | 2798 | 2802 | rVB2 | 21996  | 24609  | 3.16%   | 0.394%  |
| 90  | 20.028 | 2810 | 2815 | 2820 | rBV  | 105516 | 150338 | 19.29%  | 2.407%  |
| 91  | 20.932 | 2964 | 2969 | 2973 | rBV  | 316861 | 381313 | 48.93%  | 6.105%  |
| 92  | 20.973 | 2974 | 2976 | 2981 | rVB4 | 17282  | 18053  | 2.32%   | 0.289%  |
| 93  | 21.843 | 3118 | 3124 | 3130 | rVB  | 534866 | 750347 | 96.28%  | 12.013% |
| 94  | 21.972 | 3140 | 3146 | 3153 | rVB2 | 429305 | 748446 | 96.04%  | 11.983% |
| 95  | 23.153 | 3345 | 3347 | 3353 | rVB  | 15538  | 24315  | 3.12%   | 0.389%  |
| 96  | 23.593 | 3417 | 3422 | 3428 | rVB5 | 19154  | 40388  | 5.18%   | 0.647%  |
| 97  | 24.474 | 3567 | 3572 | 3579 | rBV6 | 21977  | 52807  | 6.78%   | 0.845%  |
| 98  | 25.226 | 3694 | 3700 | 3708 | rVB3 | 41406  | 115174 | 14.78%  | 1.844%  |
| 99  | 25.473 | 3731 | 3742 | 3751 | rBV2 | 247841 | 779307 | 100.00% | 12.477% |
| 100 | 30.067 | 4522 | 4524 | 4525 | rBV2 | 4562   | 3256   | 0.42%   | 0.052%  |

Sum of corrected areas: 6246062



Library Search Compound Report

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ALS Vial : 46 Sample Multiplier: 1

Instrument :  
BNA\_G  
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Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.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\_G\Methods\SFAM-EPA-BG121421.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L  
TIC Integration Parameters: LSCINT.P

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