

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122021\  
 Data File : BG051715.D  
 Acq On : 21 Dec 2021 14:12  
 Operator : CG/JU  
 Sample : M5153-09DL 2X  
 Misc :  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BGL74DL

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: BG051715.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         | 3.600       | 13            | 19          | 25           | rBV4     | 4507           | 10470         | 0.73%           | 0.095%        |
| 2         | 4.029       | 88            | 92          | 101          | rBV      | 24487          | 43930         | 3.05%           | 0.398%        |
| 3         | 7.407       | 660           | 667         | 678          | rVB      | 85881          | 158614        | 11.02%          | 1.437%        |
| 4         | 7.577       | 687           | 696         | 703          | rBV      | 55540          | 97913         | 6.81%           | 0.887%        |
| 5         | 7.800       | 727           | 734         | 744          | rVB      | 79071          | 142956        | 9.94%           | 1.295%        |
| 6         | 8.270       | 804           | 814         | 821          | rVV      | 153377         | 279222        | 19.41%          | 2.530%        |
| 7         | 8.470       | 842           | 848         | 851          | rBV4     | 6454           | 11464         | 0.80%           | 0.104%        |
| 8         | 8.523       | 852           | 857         | 863          | rVV4     | 4554           | 11763         | 0.82%           | 0.107%        |
| 9         | 8.964       | 926           | 932         | 940          | rBV      | 107929         | 193165        | 13.43%          | 1.750%        |
| 10        | 9.439       | 1007          | 1013        | 1019         | rVV      | 78101          | 143569        | 9.98%           | 1.301%        |
| 11        | 9.757       | 1061          | 1067        | 1076         | rVB5     | 3624           | 9389          | 0.65%           | 0.085%        |
| 12        | 9.862       | 1079          | 1085        | 1090         | rBV7     | 4728           | 8700          | 0.60%           | 0.079%        |
| 13        | 9.939       | 1093          | 1098        | 1102         | rBV5     | 5312           | 9099          | 0.63%           | 0.082%        |
| 14        | 10.174      | 1131          | 1138        | 1144         | rBV2     | 69925          | 125317        | 8.71%           | 1.136%        |
| 15        | 10.720      | 1221          | 1231        | 1240         | rBV      | 106943         | 196694        | 13.67%          | 1.782%        |
| 16        | 11.108      | 1289          | 1297        | 1304         | rBV      | 214373         | 401736        | 27.92%          | 3.640%        |
| 17        | 11.161      | 1304          | 1306        | 1311         | rVV2     | 10127          | 15150         | 1.05%           | 0.137%        |
| 18        | 11.231      | 1311          | 1318        | 1331         | rVB2     | 83096          | 182801        | 12.71%          | 1.657%        |
| 19        | 11.930      | 1433          | 1437        | 1444         | rVB5     | 5796           | 9344          | 0.65%           | 0.085%        |
| 20        | 12.118      | 1463          | 1469        | 1473         | rBV2     | 23773          | 37793         | 2.63%           | 0.342%        |
| 21        | 12.723      | 1569          | 1572        | 1575         | rBV5     | 7314           | 9228          | 0.64%           | 0.084%        |
| 22        | 12.970      | 1606          | 1614        | 1622         | rVV2     | 22137          | 44028         | 3.06%           | 0.399%        |
| 23        | 13.129      | 1636          | 1641        | 1644         | rBV4     | 9483           | 14275         | 0.99%           | 0.129%        |
| 24        | 13.199      | 1649          | 1653        | 1655         | rVV4     | 5252           | 7614          | 0.53%           | 0.069%        |
| 25        | 13.299      | 1667          | 1670        | 1675         | rVB6     | 7479           | 11147         | 0.77%           | 0.101%        |
| 26        | 13.381      | 1680          | 1684        | 1689         | rVV6     | 7590           | 12602         | 0.88%           | 0.114%        |
| 27        | 13.446      | 1690          | 1695        | 1700         | rVB      | 28460          | 43451         | 3.02%           | 0.394%        |
| 28        | 13.722      | 1736          | 1742        | 1752         | rBV9     | 18804          | 54011         | 3.75%           | 0.489%        |
| 29        | 13.816      | 1754          | 1758        | 1760         | rBV5     | 5480           | 7917          | 0.55%           | 0.072%        |
| 30        | 13.963      | 1780          | 1783        | 1789         | rVB7     | 6132           | 10230         | 0.71%           | 0.093%        |
| 31        | 14.233      | 1824          | 1829        | 1834         | rVV5     | 18935          | 32649         | 2.27%           | 0.296%        |
| 32        | 14.292      | 1834          | 1839        | 1844         | rVV      | 185130         | 276715        | 19.23%          | 2.508%        |
| 33        | 14.345      | 1844          | 1848        | 1850         | rVV4     | 15586          | 23956         | 1.67%           | 0.217%        |
| 34        | 14.380      | 1850          | 1854        | 1858         | rVV      | 34877          | 48808         | 3.39%           | 0.442%        |
| 35        | 14.421      | 1858          | 1861        | 1865         | rVB5     | 8518           | 10954         | 0.76%           | 0.099%        |
| 36        | 14.491      | 1870          | 1873        | 1877         | rVB5     | 12348          | 16729         | 1.16%           | 0.152%        |

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 ALS Vial : 42 Sample Multiplier: 1

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 BNA\_G  
 ClientSampleId :  
 BGL74DL

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 | 14.603 | 1886 | 1892 | 1898 | rBV  | 209815 | 337723 | 23.47% | 3.060% |
| 38 | 14.750 | 1912 | 1917 | 1920 | rVV7 | 16399  | 25139  | 1.75%  | 0.228% |
| 39 | 14.791 | 1920 | 1924 | 1929 | rVV3 | 21687  | 30800  | 2.14%  | 0.279% |
| 40 | 14.909 | 1932 | 1944 | 1951 | rBV  | 361240 | 609359 | 42.35% | 5.522% |
| 41 | 15.067 | 1966 | 1971 | 1978 | rBV  | 64508  | 106759 | 7.42%  | 0.967% |
| 42 | 15.132 | 1978 | 1982 | 1986 | rVB8 | 9414   | 15729  | 1.09%  | 0.143% |
| 43 | 15.190 | 1988 | 1992 | 1995 | rBV6 | 7266   | 9863   | 0.69%  | 0.089% |
| 44 | 15.220 | 1995 | 1997 | 2005 | rBV8 | 7225   | 17382  | 1.21%  | 0.158% |
| 45 | 15.290 | 2005 | 2009 | 2014 | rVB6 | 20435  | 34101  | 2.37%  | 0.309% |
| 46 | 15.414 | 2025 | 2030 | 2035 | rVB8 | 13025  | 25655  | 1.78%  | 0.232% |
| 47 | 15.478 | 2036 | 2041 | 2043 | rBV6 | 7446   | 11454  | 0.80%  | 0.104% |
| 48 | 15.519 | 2045 | 2048 | 2054 | rVB5 | 19320  | 29932  | 2.08%  | 0.271% |
| 49 | 15.566 | 2054 | 2056 | 2061 | rVB5 | 8479   | 11488  | 0.80%  | 0.104% |
| 50 | 15.625 | 2063 | 2066 | 2070 | rVB5 | 9283   | 12328  | 0.86%  | 0.112% |
| 51 | 15.707 | 2073 | 2080 | 2081 | rVV7 | 14144  | 28979  | 2.01%  | 0.263% |
| 52 | 15.731 | 2081 | 2084 | 2089 | rVB4 | 31160  | 42599  | 2.96%  | 0.386% |
| 53 | 15.790 | 2091 | 2094 | 2098 | rBV6 | 6940   | 10421  | 0.72%  | 0.094% |
| 54 | 15.837 | 2098 | 2102 | 2103 | rBV4 | 11745  | 13889  | 0.97%  | 0.126% |
| 55 | 15.895 | 2107 | 2112 | 2118 | rVV  | 271541 | 410449 | 28.53% | 3.719% |
| 56 | 15.995 | 2125 | 2129 | 2135 | rVB3 | 41794  | 64534  | 4.49%  | 0.585% |
| 57 | 16.083 | 2141 | 2144 | 2147 | rVB3 | 13231  | 14047  | 0.98%  | 0.127% |
| 58 | 16.142 | 2147 | 2154 | 2159 | rBV2 | 32455  | 63812  | 4.44%  | 0.578% |
| 59 | 16.230 | 2166 | 2169 | 2170 | rBV3 | 9350   | 10225  | 0.71%  | 0.093% |
| 60 | 16.354 | 2187 | 2190 | 2194 | rBV4 | 16196  | 23475  | 1.63%  | 0.213% |
| 61 | 16.395 | 2194 | 2197 | 2201 | rVB2 | 17459  | 22099  | 1.54%  | 0.200% |
| 62 | 16.594 | 2228 | 2231 | 2233 | rBV4 | 31454  | 43558  | 3.03%  | 0.395% |
| 63 | 16.624 | 2233 | 2236 | 2241 | rVB2 | 78613  | 102607 | 7.13%  | 0.930% |
| 64 | 16.718 | 2247 | 2252 | 2256 | rBV2 | 52388  | 75669  | 5.26%  | 0.686% |
| 65 | 16.771 | 2257 | 2261 | 2268 | rVV5 | 41534  | 85959  | 5.97%  | 0.779% |
| 66 | 16.835 | 2269 | 2272 | 2276 | rVV2 | 32032  | 44428  | 3.09%  | 0.403% |
| 67 | 16.876 | 2276 | 2279 | 2283 | rVV4 | 28430  | 39655  | 2.76%  | 0.359% |
| 68 | 17.106 | 2314 | 2318 | 2322 | rBV  | 38794  | 54791  | 3.81%  | 0.497% |
| 69 | 17.182 | 2329 | 2331 | 2335 | rVB3 | 16770  | 13411  | 0.93%  | 0.122% |
| 70 | 17.387 | 2363 | 2366 | 2369 | rBV  | 25895  | 31363  | 2.18%  | 0.284% |
| 71 | 17.446 | 2371 | 2376 | 2384 | rVV5 | 33453  | 58100  | 4.04%  | 0.526% |
| 72 | 17.540 | 2390 | 2392 | 2398 | rVB2 | 28823  | 32590  | 2.27%  | 0.295% |
| 73 | 17.652 | 2405 | 2411 | 2417 | rBV  | 408302 | 669975 | 46.57% | 6.071% |
| 74 | 17.752 | 2423 | 2428 | 2436 | rVB  | 273824 | 418473 | 29.09% | 3.792% |
| 75 | 18.051 | 2477 | 2479 | 2484 | rVB5 | 13471  | 17708  | 1.23%  | 0.160% |
| 76 | 18.134 | 2489 | 2493 | 2498 | rVB3 | 31579  | 45744  | 3.18%  | 0.415% |

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 Misc :  
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Instrument :  
 BNA\_G  
 ClientSampleId :  
 BGL74DL

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

|     |        |      |      |      |      |        |         |         |         |
|-----|--------|------|------|------|------|--------|---------|---------|---------|
| 77  | 18.298 | 2519 | 2521 | 2528 | rVB7 | 23686  | 33291   | 2.31%   | 0.302%  |
| 78  | 18.574 | 2565 | 2568 | 2573 | rVB6 | 23735  | 35315   | 2.45%   | 0.320%  |
| 79  | 18.815 | 2606 | 2609 | 2613 | rBV2 | 18970  | 21957   | 1.53%   | 0.199%  |
| 80  | 19.085 | 2651 | 2655 | 2661 | rVB8 | 29457  | 47091   | 3.27%   | 0.427%  |
| 81  | 19.203 | 2673 | 2675 | 2681 | rVB7 | 9235   | 9393    | 0.65%   | 0.085%  |
| 82  | 19.438 | 2709 | 2715 | 2719 | rBV7 | 24949  | 47569   | 3.31%   | 0.431%  |
| 83  | 19.626 | 2743 | 2747 | 2751 | rVB3 | 41150  | 53746   | 3.74%   | 0.487%  |
| 84  | 19.902 | 2791 | 2794 | 2797 | rBV4 | 23210  | 28279   | 1.97%   | 0.256%  |
| 85  | 20.025 | 2809 | 2815 | 2821 | rBV  | 303013 | 486334  | 33.80%  | 4.407%  |
| 86  | 20.536 | 2900 | 2902 | 2906 | rVB  | 22643  | 26585   | 1.85%   | 0.241%  |
| 87  | 20.930 | 2965 | 2969 | 2973 | rVB4 | 31753  | 45024   | 3.13%   | 0.408%  |
| 88  | 21.047 | 2986 | 2989 | 2992 | rVB3 | 23228  | 25274   | 1.76%   | 0.229%  |
| 89  | 21.294 | 3028 | 3031 | 3040 | rVB6 | 27401  | 43994   | 3.06%   | 0.399%  |
| 90  | 21.582 | 3075 | 3080 | 3087 | rVB2 | 48279  | 80175   | 5.57%   | 0.727%  |
| 91  | 21.840 | 3118 | 3124 | 3133 | rVB  | 954113 | 1438714 | 100.00% | 13.037% |
| 92  | 21.975 | 3139 | 3147 | 3155 | rVB  | 366083 | 655869  | 45.59%  | 5.943%  |
| 93  | 22.827 | 3287 | 3292 | 3301 | rBV5 | 24601  | 52379   | 3.64%   | 0.475%  |
| 94  | 23.162 | 3343 | 3349 | 3357 | rVB  | 36127  | 79308   | 5.51%   | 0.719%  |
| 95  | 23.591 | 3417 | 3422 | 3428 | rVB6 | 23327  | 43600   | 3.03%   | 0.395%  |
| 96  | 24.096 | 3501 | 3508 | 3514 | rBV3 | 17375  | 47840   | 3.33%   | 0.434%  |
| 97  | 24.484 | 3570 | 3574 | 3580 | rVB6 | 23412  | 40840   | 2.84%   | 0.370%  |
| 98  | 25.230 | 3692 | 3701 | 3710 | rVB3 | 151324 | 451351  | 31.37%  | 4.090%  |
| 99  | 25.471 | 3732 | 3742 | 3761 | rVB2 | 217994 | 747434  | 51.95%  | 6.773%  |
| 100 | 26.798 | 3959 | 3968 | 3973 | rBV9 | 19853  | 64326   | 4.47%   | 0.583%  |

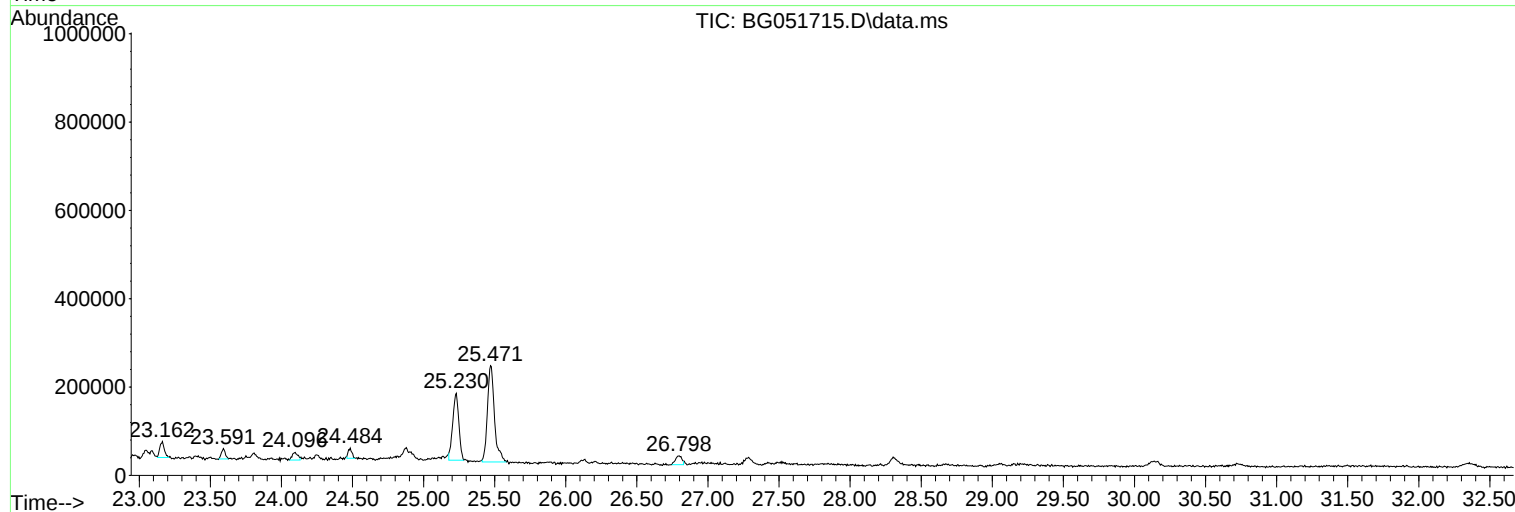
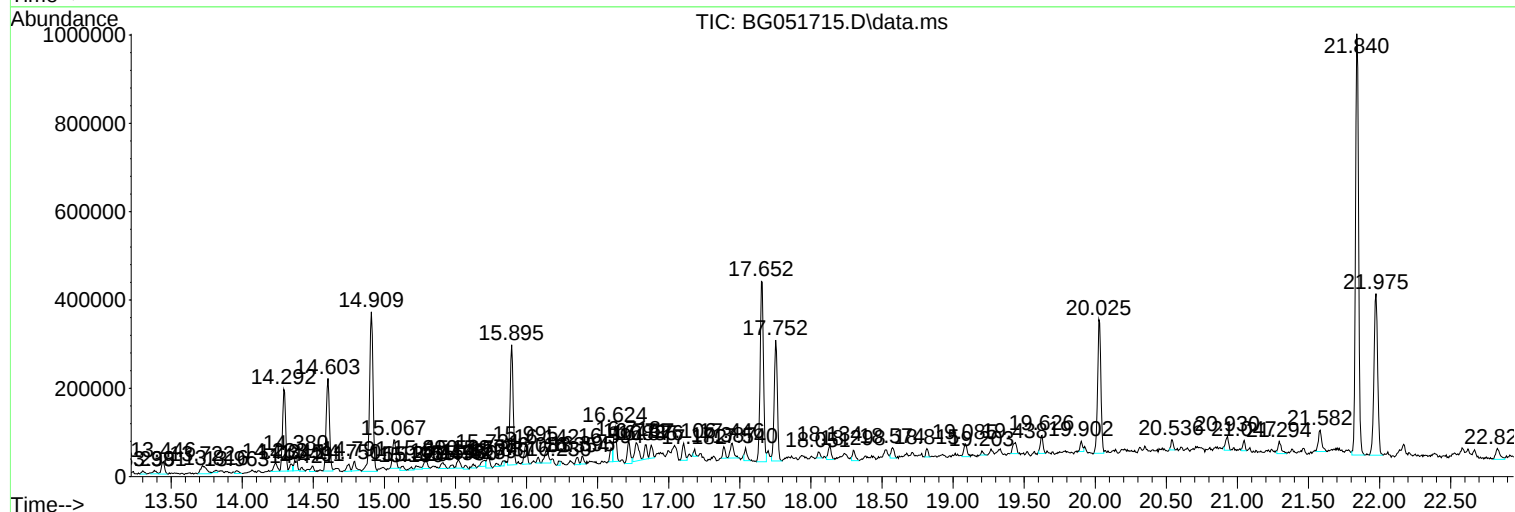
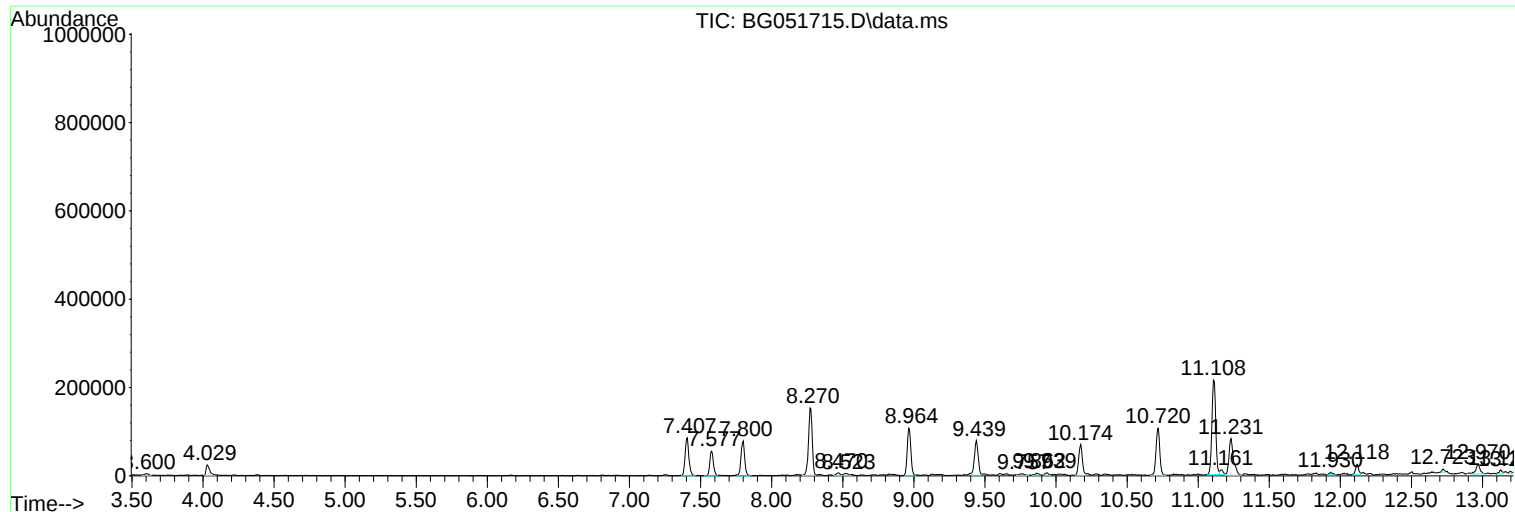
Sum of corrected areas: 11035363

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ALS Vial : 42 Sample Multiplier: 1

Instrument :  
BNA\_G  
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BGL74DL

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



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122021\  
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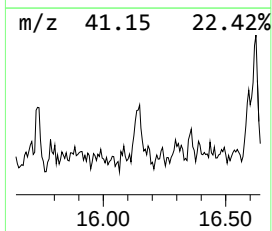
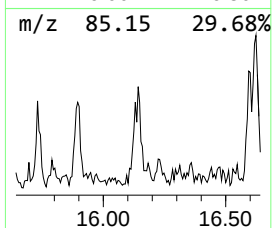
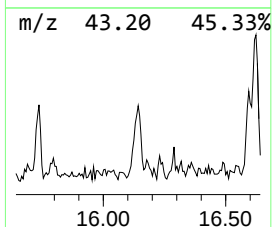
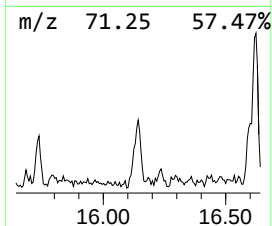
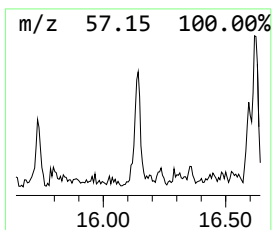
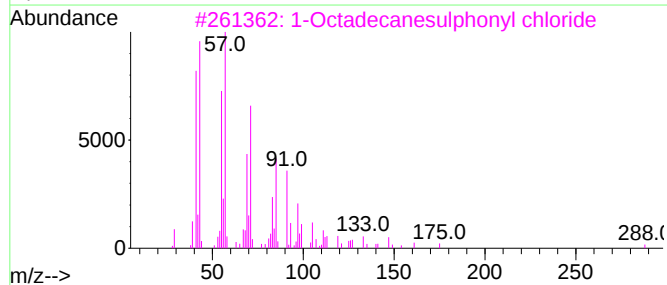
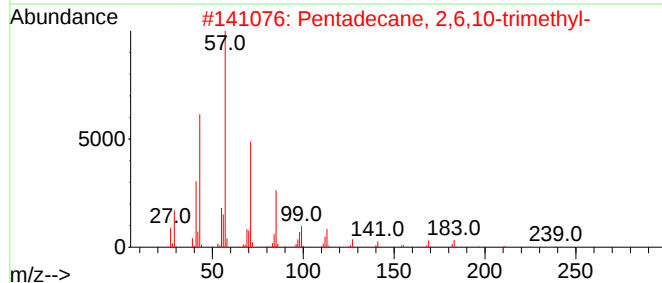
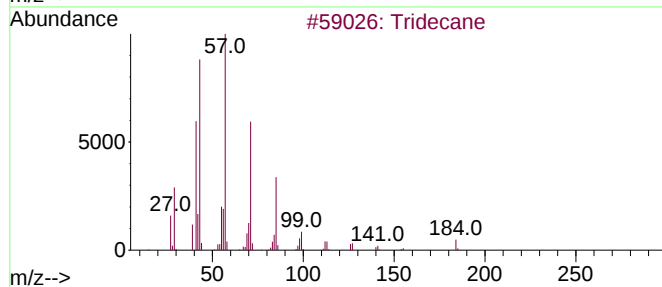
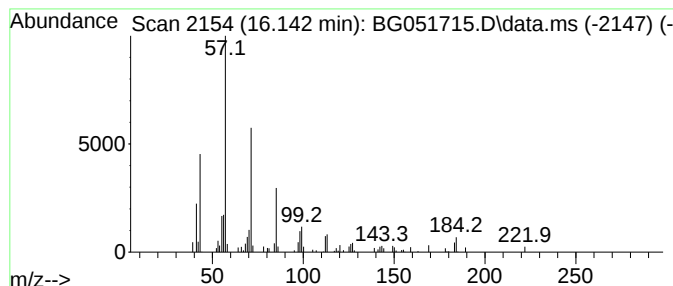
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 5

| R.T.   | EstConc    | Area  | Relative to ISTD | R.T.   |
|--------|------------|-------|------------------|--------|
| 16.142 | 2.09 ng/ul | 63812 | Acenaphthene-d10 | 14.909 |

| Hit# | of | 5 | Tentative ID                   | MW  | MolForm     | CAS#         | Qual |
|------|----|---|--------------------------------|-----|-------------|--------------|------|
| 1    |    |   | Tridecane                      | 184 | C13H28      | 000629-50-5  | 87   |
| 2    |    |   | Pentadecane, 2,6,10-trimethyl- | 254 | C18H38      | 003892-00-0  | 86   |
| 3    |    |   | 1-Octadecanesulphonyl chloride | 352 | C18H37ClO2S | 1000342-70-4 | 86   |
| 4    |    |   | Tridecane, 5-propyl-           | 226 | C16H34      | 055045-11-9  | 72   |
| 5    |    |   | Tridecane                      | 184 | C13H28      | 000629-50-5  | 68   |



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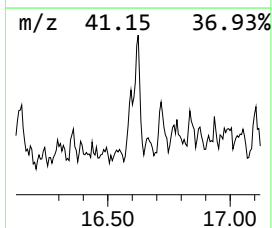
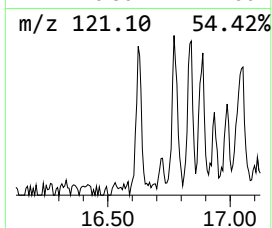
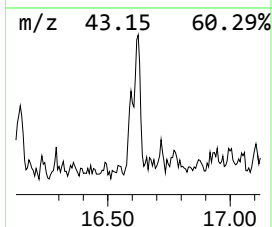
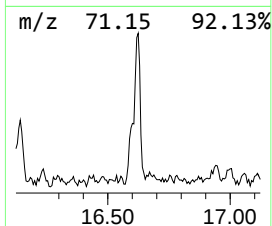
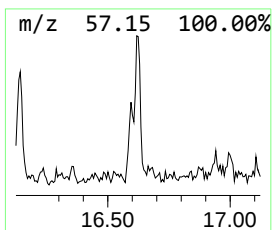
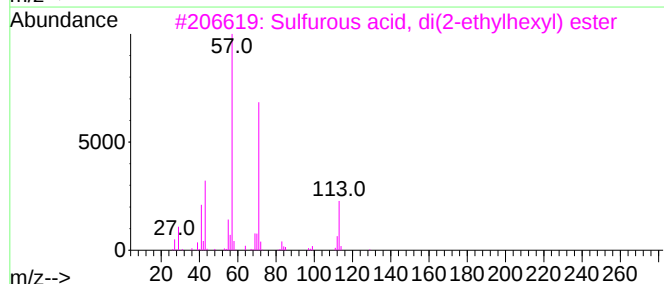
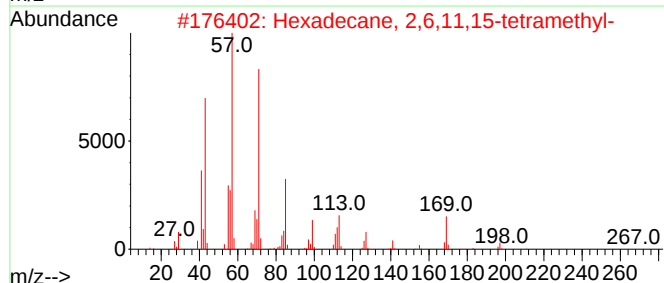
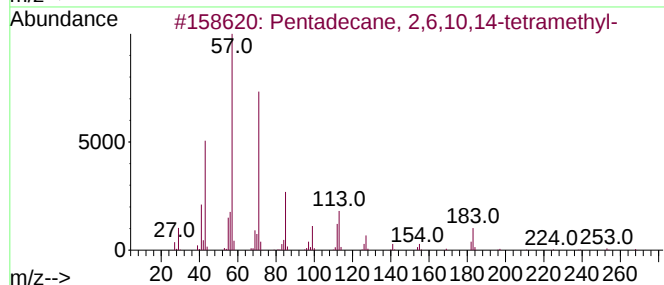
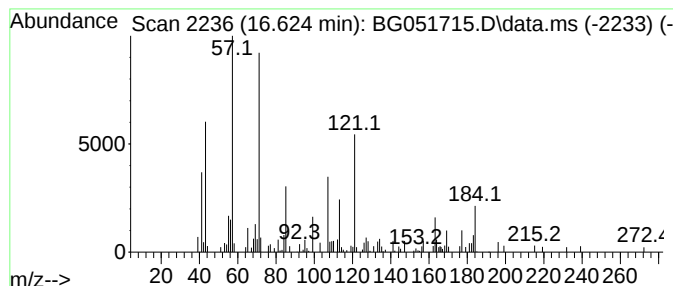
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
Quant Title : SVOA CALIBRATION

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

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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 16.624 | 3.06 ng/ul | 102607 | Phenanthrene-d10 | 17.658 |

| Hit# | of 5 | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|------|-------------------------------------|-----|-----------|--------------|------|
| 1    |      | Pentadecane, 2,6,10,14-tetramethyl- | 268 | C19H40    | 001921-70-6  | 47   |
| 2    |      | Hexadecane, 2,6,11,15-tetramethyl-  | 282 | C20H42    | 000504-44-9  | 43   |
| 3    |      | Sulfurous acid, di(2-ethylhexyl)... | 306 | C16H34O3S | 1000309-19-1 | 38   |
| 4    |      | Octane, 2,6-dimethyl-               | 142 | C10H22    | 002051-30-1  | 38   |
| 5    |      | Nonane, 2-methyl-5-propyl-          | 184 | C13H28    | 031081-17-1  | 38   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122021\  
Data File : BG051715.D  
Acq On : 21 Dec 2021 14:12  
Operator : CG/JU  
Sample : M5153-09DL 2X  
Misc :  
ALS Vial : 42 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
BGL74DL

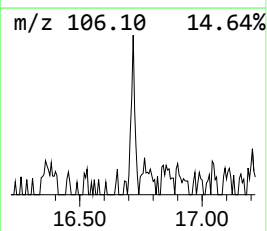
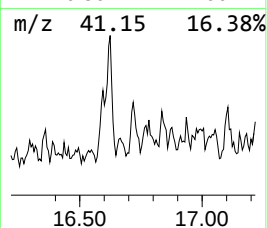
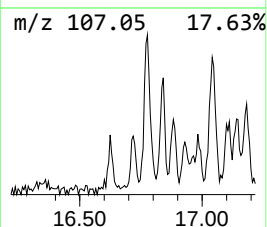
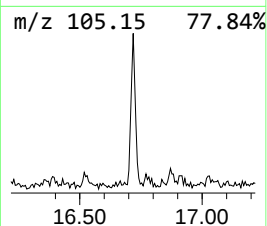
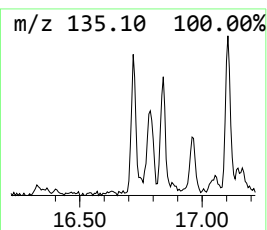
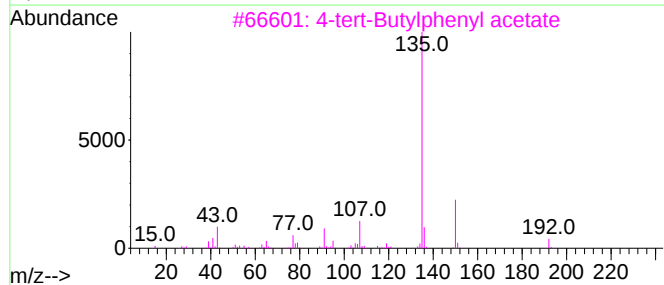
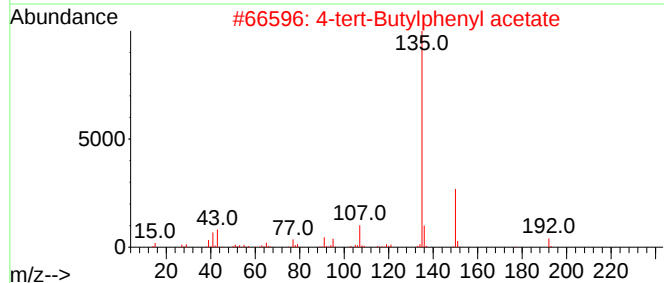
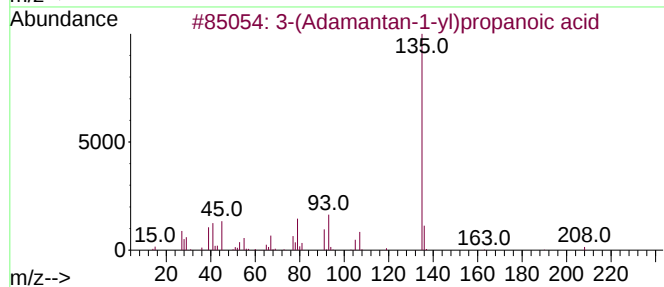
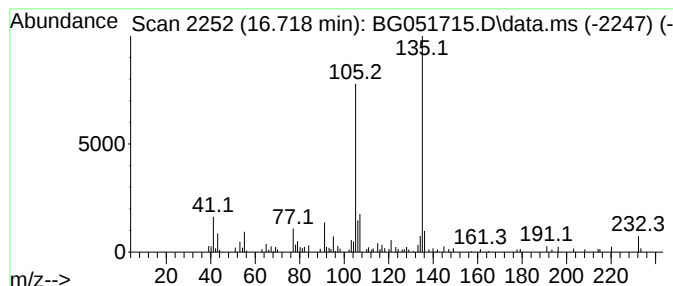
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Quant Title : SVOA CALIBRATION

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

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Peak Number 3 3-(Adamantan-1-yl)propanoic... Concentration Rank 4

| R.T.   | EstConc    | Area  | Relative to ISTD | R.T.   |
|--------|------------|-------|------------------|--------|
| 16.718 | 2.26 ng/ul | 75669 | Phenanthrene-d10 | 17.658 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|----------|-------------|------|
| 1    |    |   | 3-(Adamantan-1-yl)propanoic acid    | 208 | C13H20O2 | 016269-16-2 | 58   |
| 2    |    |   | 4-tert-Butylphenyl acetate          | 192 | C12H16O2 | 003056-64-2 | 53   |
| 3    |    |   | 4-tert-Butylphenyl acetate          | 192 | C12H16O2 | 003056-64-2 | 53   |
| 4    |    |   | Tricyclo[3.3.1.1(3,7)]decane, 2-... | 214 | C10H15Br | 007314-85-4 | 50   |
| 5    |    |   | 4-(7-Methyloctyl)phenol             | 220 | C15H24O  | 024518-48-7 | 50   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122021\  
Data File : BG051715.D  
Acq On : 21 Dec 2021 14:12  
Operator : CG/JU  
Sample : M5153-09DL 2X  
Misc :  
ALS Vial : 42 Sample Multiplier: 1

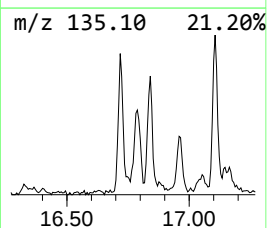
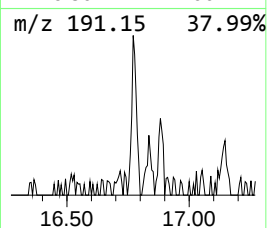
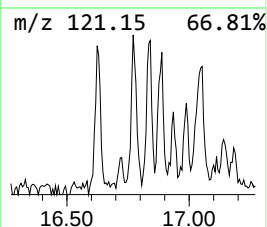
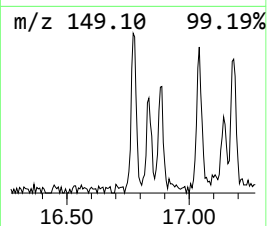
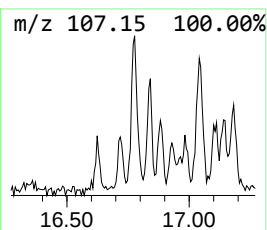
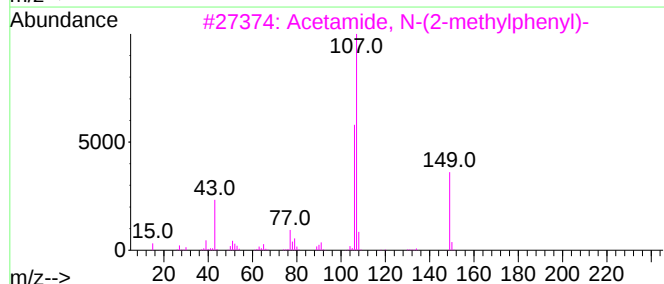
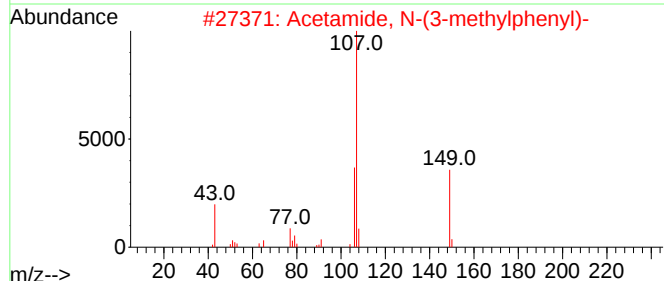
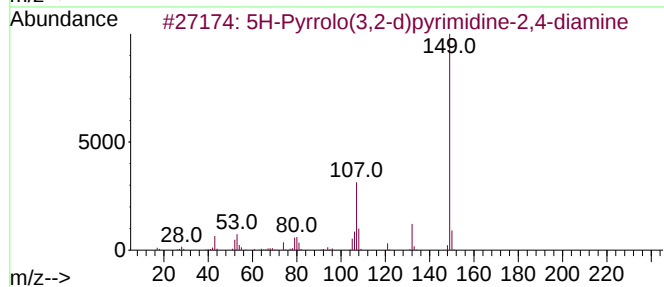
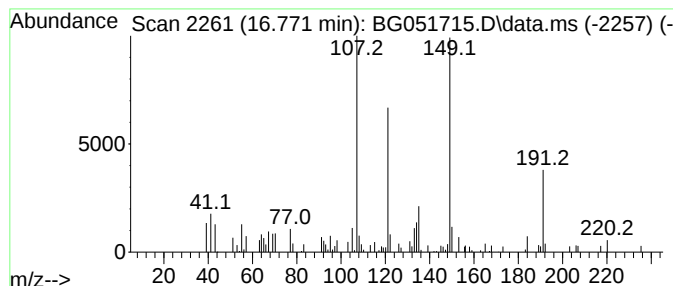
Instrument :  
BNA\_G  
ClientSampleId :  
BGL74DL

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

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Peak Number 4 5H-Pyrrolo(3,2-d)pyrimidine... Concentration Rank 2

| R.T.      | EstConc                             | Area  | Relative to ISTD | R.T.         |      |
|-----------|-------------------------------------|-------|------------------|--------------|------|
| 16.771    | 2.57 ng/ul                          | 85959 | Phenanthrene-d10 | 17.658       |      |
| Hit# of 5 | Tentative ID                        | MW    | MolForm          | CAS#         | Qual |
| 1         | 5H-Pyrrolo(3,2-d)pyrimidine-2,4-... | 149   | C6H7N5           | 1000244-21-4 | 58   |
| 2         | Acetamide, N-(3-methylphenyl)-      | 149   | C9H11NO          | 000537-92-8  | 58   |
| 3         | Acetamide, N-(2-methylphenyl)-      | 149   | C9H11NO          | 000120-66-1  | 53   |
| 4         | Benzene, 1-ethoxy-4-ethyl-          | 150   | C10H14O          | 001585-06-4  | 38   |
| 5         | Butanamide, N-(4-methylphenyl)-3... | 191   | C11H13NO2        | 002415-85-2  | 35   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122021\  
Data File : BG051715.D  
Acq On : 21 Dec 2021 14:12  
Operator : CG/JU  
Sample : M5153-09DL 2X  
Misc :  
ALS Vial : 42 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
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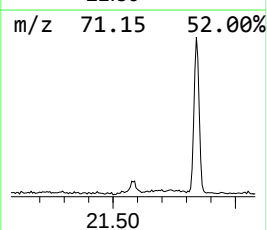
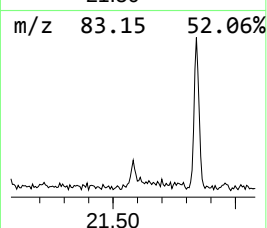
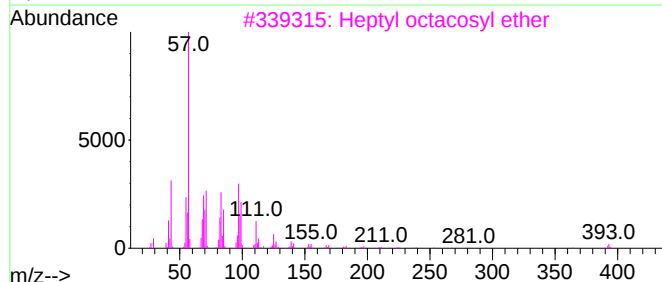
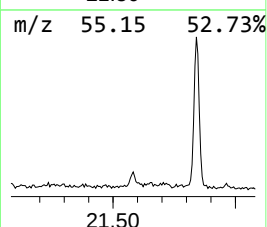
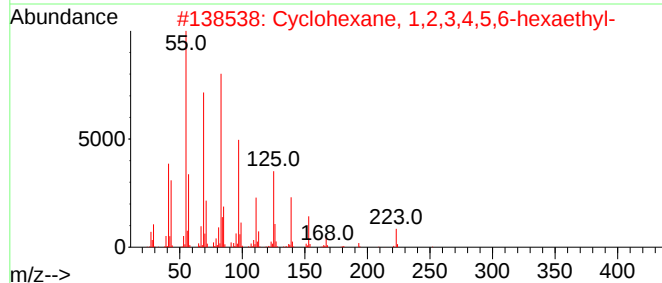
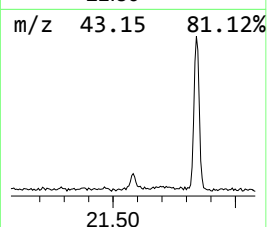
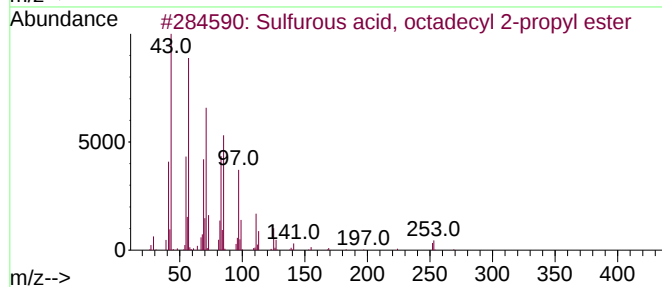
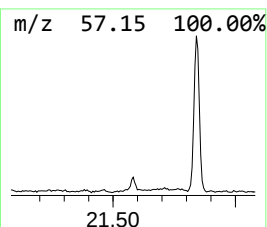
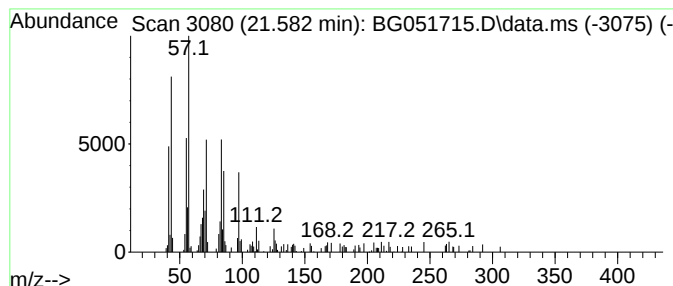
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Quant Title : SVOA CALIBRATION

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

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Peak Number 5 Sulfurous acid, octadecyl 2... Concentration Rank 3

| R.T.   | EstConc    | Area  | Relative to ISTD | R.T.   |
|--------|------------|-------|------------------|--------|
| 21.582 | 2.44 ng/ul | 80175 | Chrysene-d12     | 21.975 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-----------|--------------|------|
| 1    |    |   | Sulfurous acid, octadecyl 2-prop... | 376 | C21H44O3S | 1000309-12-7 | 64   |
| 2    |    |   | Cyclohexane, 1,2,3,4,5,6-hexaethyl- | 252 | C18H36    | 001795-14-8  | 46   |
| 3    |    |   | Heptyl octacosyl ether              | 509 | C35H72O   | 1000406-40-0 | 46   |
| 4    |    |   | 17-Pentatriacontene                 | 491 | C35H70    | 006971-40-0  | 43   |
| 5    |    |   | Nonadecane                          | 268 | C19H40    | 000629-92-5  | 42   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122021\  
Data File : BG051715.D  
Acq On : 21 Dec 2021 14:12  
Operator : CG/JU  
Sample : M5153-09DL 2X  
Misc :  
ALS Vial : 42 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
BGL74DL

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 |
| (DEL) Alkane: S... | 16.142 | 2.1     | ng/ul | 63812    | 3                     | 14.909 | 609359 | 20.0 |
| (DEL) Alkane: S... | 16.624 | 3.1     | ng/ul | 102607   | 4                     | 17.658 | 669975 | 20.0 |
| 3-(Adamantan-1-... | 16.718 | 2.3     | ng/ul | 75669    | 4                     | 17.658 | 669975 | 20.0 |
| 5H-Pyrrolo(3,2-... | 16.771 | 2.6     | ng/ul | 85959    | 4                     | 17.658 | 669975 | 20.0 |
| Sulfurous acid,... | 21.582 | 2.4     | ng/ul | 80175    | 5                     | 21.975 | 655869 | 20.0 |