

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100723\  
 Data File : BG059371.D  
 Acq On : 8 Oct 2023 11:10  
 Operator : MA/JU  
 Sample : 04624-06  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BBKB3

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-BG100723.MA.M  
 Title : SVOA CALIBRATION

Signal : TIC: BG059371.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         | 3.523       | 19            | 23          | 26           | rBV5     | 10856          | 19895         | 0.74%           | 0.089%        |
| 2         | 3.564       | 28            | 30          | 33           | rVB2     | 6783           | 6335          | 0.23%           | 0.028%        |
| 3         | 3.846       | 76            | 78          | 83           | rBV2     | 7856           | 13447         | 0.50%           | 0.060%        |
| 4         | 3.964       | 94            | 98          | 106          | rVV      | 88523          | 146060        | 5.40%           | 0.652%        |
| 5         | 4.305       | 151           | 156         | 161          | rVB2     | 39107          | 63313         | 2.34%           | 0.283%        |
| 6         | 4.757       | 231           | 233         | 237          | rBV      | 7365           | 8204          | 0.30%           | 0.037%        |
| 7         | 4.833       | 244           | 246         | 253          | rVB5     | 8479           | 12950         | 0.48%           | 0.058%        |
| 8         | 4.939       | 263           | 264         | 268          | rBV      | 6778           | 6474          | 0.24%           | 0.029%        |
| 9         | 5.133       | 293           | 297         | 298          | rBV3     | 4282           | 6419          | 0.24%           | 0.029%        |
| 10        | 5.562       | 369           | 370         | 373          | rBV2     | 7903           | 7575          | 0.28%           | 0.034%        |
| 11        | 5.838       | 414           | 417         | 419          | rVV      | 5898           | 6926          | 0.26%           | 0.031%        |
| 12        | 5.909       | 424           | 429         | 430          | rBV      | 4669           | 7543          | 0.28%           | 0.034%        |
| 13        | 6.126       | 464           | 466         | 470          | rVB      | 5206           | 6611          | 0.24%           | 0.029%        |
| 14        | 6.197       | 474           | 478         | 480          | rBV      | 7394           | 7462          | 0.28%           | 0.033%        |
| 15        | 6.361       | 502           | 506         | 509          | rVB2     | 6497           | 7027          | 0.26%           | 0.031%        |
| 16        | 6.584       | 542           | 544         | 546          | rVV      | 5899           | 6149          | 0.23%           | 0.027%        |
| 17        | 6.755       | 571           | 573         | 576          | rBV      | 5749           | 6749          | 0.25%           | 0.030%        |
| 18        | 7.354       | 671           | 675         | 681          | rBV2     | 69220          | 125548        | 4.64%           | 0.560%        |
| 19        | 7.548       | 702           | 708         | 717          | rBV      | 259316         | 443268        | 16.39%          | 1.978%        |
| 20        | 7.748       | 734           | 742         | 749          | rBV      | 233028         | 401691        | 14.85%          | 1.792%        |
| 21        | 7.812       | 752           | 753         | 757          | rVV      | 9142           | 7337          | 0.27%           | 0.033%        |
| 22        | 7.977       | 778           | 781         | 785          | rBV      | 6302           | 7696          | 0.28%           | 0.034%        |
| 23        | 8.124       | 801           | 806         | 809          | rVB      | 6599           | 10081         | 0.37%           | 0.045%        |
| 24        | 8.229       | 816           | 824         | 832          | rBV2     | 164952         | 276316        | 10.22%          | 1.233%        |
| 25        | 8.476       | 861           | 866         | 871          | rBV7     | 16523          | 28421         | 1.05%           | 0.127%        |
| 26        | 8.535       | 875           | 876         | 878          | rBV      | 6747           | 6533          | 0.24%           | 0.029%        |
| 27        | 8.694       | 899           | 903         | 907          | rBV      | 4152           | 6825          | 0.25%           | 0.030%        |
| 28        | 8.764       | 911           | 915         | 916          | rBV      | 4569           | 6191          | 0.23%           | 0.028%        |
| 29        | 8.923       | 935           | 942         | 948          | rBV2     | 199544         | 349607        | 12.92%          | 1.560%        |
| 30        | 9.328       | 1006          | 1011        | 1012         | rBV2     | 5433           | 7409          | 0.27%           | 0.033%        |
| 31        | 9.428       | 1021          | 1028        | 1032         | rBV      | 326399         | 566805        | 20.95%          | 2.529%        |
| 32        | 9.487       | 1033          | 1038        | 1044         | rVB2     | 135106         | 268264        | 9.92%           | 1.197%        |
| 33        | 9.634       | 1059          | 1063        | 1065         | rVB4     | 8328           | 10379         | 0.38%           | 0.046%        |
| 34        | 10.045      | 1130          | 1133        | 1136         | rBV      | 7760           | 7271          | 0.27%           | 0.032%        |
| 35        | 10.145      | 1142          | 1150        | 1159         | rBV3     | 248800         | 456731        | 16.88%          | 2.038%        |
| 36        | 10.674      | 1231          | 1240        | 1248         | rVV      | 356573         | 646884        | 23.91%          | 2.886%        |

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 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
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 ClientSampleId :  
 BBKB3

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-BG100723.MA.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |        |         |
|----|--------|------|------|------|------|---------|---------|--------|---------|
| 37 | 10.732 | 1248 | 1250 | 1253 | rVB  | 7422    | 6664    | 0.25%  | 0.030%  |
| 38 | 11.067 | 1301 | 1307 | 1314 | rVV  | 246169  | 442650  | 16.36% | 1.975%  |
| 39 | 11.214 | 1325 | 1332 | 1340 | rBV  | 380698  | 685009  | 25.32% | 3.057%  |
| 40 | 11.432 | 1368 | 1369 | 1373 | rBV  | 5384    | 6832    | 0.25%  | 0.030%  |
| 41 | 11.490 | 1376 | 1379 | 1383 | rVV  | 5727    | 8629    | 0.32%  | 0.039%  |
| 42 | 11.555 | 1387 | 1390 | 1395 | rBV2 | 4666    | 8771    | 0.32%  | 0.039%  |
| 43 | 11.702 | 1412 | 1415 | 1419 | rVB  | 5918    | 6235    | 0.23%  | 0.028%  |
| 44 | 11.796 | 1429 | 1431 | 1433 | rVB2 | 7547    | 6186    | 0.23%  | 0.028%  |
| 45 | 12.113 | 1483 | 1485 | 1490 | rVB3 | 14264   | 20058   | 0.74%  | 0.090%  |
| 46 | 12.201 | 1499 | 1500 | 1504 | rVB  | 7649    | 7302    | 0.27%  | 0.033%  |
| 47 | 12.624 | 1568 | 1572 | 1573 | rBV  | 8318    | 9177    | 0.34%  | 0.041%  |
| 48 | 13.018 | 1635 | 1639 | 1643 | rBV  | 7781    | 13220   | 0.49%  | 0.059%  |
| 49 | 13.347 | 1692 | 1695 | 1698 | rBV  | 6182    | 7330    | 0.27%  | 0.033%  |
| 50 | 13.588 | 1733 | 1736 | 1739 | rBV  | 4759    | 7542    | 0.28%  | 0.034%  |
| 51 | 13.682 | 1748 | 1752 | 1756 | rVV2 | 6312    | 10709   | 0.40%  | 0.048%  |
| 52 | 13.741 | 1759 | 1762 | 1765 | rVB  | 5926    | 6254    | 0.23%  | 0.028%  |
| 53 | 14.093 | 1818 | 1822 | 1825 | rBV3 | 6265    | 9352    | 0.35%  | 0.042%  |
| 54 | 14.258 | 1844 | 1850 | 1857 | rVB  | 837427  | 1207147 | 44.63% | 5.386%  |
| 55 | 14.375 | 1867 | 1870 | 1873 | rVB3 | 8498    | 8643    | 0.32%  | 0.039%  |
| 56 | 14.569 | 1895 | 1903 | 1910 | rBV2 | 925187  | 1503341 | 55.58% | 6.708%  |
| 57 | 14.863 | 1947 | 1953 | 1959 | rVV  | 427646  | 665779  | 24.61% | 2.971%  |
| 58 | 15.051 | 1978 | 1985 | 1996 | rBV3 | 73061   | 145391  | 5.37%  | 0.649%  |
| 59 | 15.509 | 2057 | 2063 | 2067 | rBV2 | 7001    | 14205   | 0.53%  | 0.063%  |
| 60 | 15.768 | 2104 | 2107 | 2109 | rBV  | 6889    | 7176    | 0.27%  | 0.032%  |
| 61 | 15.850 | 2115 | 2121 | 2128 | rVV  | 1290859 | 1927740 | 71.27% | 8.602%  |
| 62 | 15.962 | 2135 | 2140 | 2149 | rVV  | 463097  | 677724  | 25.05% | 3.024%  |
| 63 | 16.020 | 2149 | 2150 | 2153 | rVB  | 9732    | 6935    | 0.26%  | 0.031%  |
| 64 | 16.208 | 2177 | 2182 | 2183 | rBV  | 7486    | 10342   | 0.38%  | 0.046%  |
| 65 | 16.426 | 2216 | 2219 | 2223 | rVB  | 6288    | 7922    | 0.29%  | 0.035%  |
| 66 | 16.631 | 2251 | 2254 | 2256 | rBV  | 5573    | 7400    | 0.27%  | 0.033%  |
| 67 | 16.772 | 2277 | 2278 | 2283 | rBV  | 4931    | 6609    | 0.24%  | 0.029%  |
| 68 | 16.908 | 2298 | 2301 | 2305 | rVB2 | 7170    | 7406    | 0.27%  | 0.033%  |
| 69 | 17.154 | 2339 | 2343 | 2344 | rBV  | 6559    | 6481    | 0.24%  | 0.029%  |
| 70 | 17.548 | 2407 | 2410 | 2411 | rBV  | 7322    | 7090    | 0.26%  | 0.032%  |
| 71 | 17.613 | 2413 | 2421 | 2427 | rVV  | 548444  | 835911  | 30.90% | 3.730%  |
| 72 | 17.712 | 2431 | 2438 | 2446 | rVB2 | 1573466 | 2283378 | 84.41% | 10.189% |
| 73 | 18.000 | 2482 | 2487 | 2491 | rBV  | 9612    | 16109   | 0.60%  | 0.072%  |
| 74 | 18.218 | 2522 | 2524 | 2530 | rVB2 | 6726    | 8360    | 0.31%  | 0.037%  |
| 75 | 18.394 | 2550 | 2554 | 2557 | rBV2 | 7347    | 9058    | 0.33%  | 0.040%  |
| 76 | 18.429 | 2557 | 2560 | 2564 | rVV3 | 31131   | 40631   | 1.50%  | 0.181%  |

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 BBKB3

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Sampling : 1

Min Area: 0.1 % of largest Peak

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG100723.MA.M  
 Title : SVOA CALIBRATION

|     |        |      |      |      |      |         |         |         |         |
|-----|--------|------|------|------|------|---------|---------|---------|---------|
| 77  | 18.705 | 2603 | 2607 | 2611 | rBV  | 8447    | 12842   | 0.47%   | 0.057%  |
| 78  | 18.993 | 2652 | 2656 | 2657 | rBV2 | 6158    | 6877    | 0.25%   | 0.031%  |
| 79  | 19.170 | 2682 | 2686 | 2688 | rBV3 | 6677    | 7699    | 0.28%   | 0.034%  |
| 80  | 19.240 | 2696 | 2698 | 2702 | rBV2 | 6466    | 6828    | 0.25%   | 0.030%  |
| 81  | 19.416 | 2726 | 2728 | 2730 | rBV  | 8875    | 7028    | 0.26%   | 0.031%  |
| 82  | 19.552 | 2746 | 2751 | 2756 | rBV4 | 24537   | 46442   | 1.72%   | 0.207%  |
| 83  | 19.616 | 2759 | 2762 | 2766 | rVB3 | 15275   | 21972   | 0.81%   | 0.098%  |
| 84  | 19.693 | 2772 | 2775 | 2780 | rBV4 | 22393   | 29403   | 1.09%   | 0.131%  |
| 85  | 19.828 | 2796 | 2798 | 2802 | rVB3 | 14615   | 14532   | 0.54%   | 0.065%  |
| 86  | 19.863 | 2802 | 2804 | 2806 | rBV  | 9044    | 7004    | 0.26%   | 0.031%  |
| 87  | 19.986 | 2819 | 2825 | 2833 | rBV  | 1802262 | 2567527 | 94.92%  | 11.457% |
| 88  | 20.844 | 2966 | 2971 | 2975 | rBV  | 104137  | 131577  | 4.86%   | 0.587%  |
| 89  | 20.915 | 2981 | 2983 | 2985 | rBV2 | 11118   | 11138   | 0.41%   | 0.050%  |
| 90  | 21.913 | 3147 | 3153 | 3162 | rBV2 | 503918  | 848793  | 31.38%  | 3.787%  |
| 91  | 22.989 | 3334 | 3336 | 3338 | rBV2 | 10252   | 8043    | 0.30%   | 0.036%  |
| 92  | 23.388 | 3401 | 3404 | 3407 | rBV3 | 30852   | 40198   | 1.49%   | 0.179%  |
| 93  | 24.252 | 3545 | 3551 | 3557 | rVB5 | 47694   | 105853  | 3.91%   | 0.472%  |
| 94  | 25.163 | 3694 | 3706 | 3716 | rBV  | 949637  | 2704958 | 100.00% | 12.070% |
| 95  | 25.398 | 3737 | 3746 | 3758 | rVB2 | 311323  | 949943  | 35.12%  | 4.239%  |
| 96  | 26.473 | 3920 | 3929 | 3937 | rBV4 | 64876   | 203261  | 7.51%   | 0.907%  |
| 97  | 29.663 | 4470 | 4472 | 4473 | rBV  | 14747   | 9515    | 0.35%   | 0.042%  |
| 98  | 29.875 | 4506 | 4508 | 4511 | rBV3 | 8102    | 7435    | 0.27%   | 0.033%  |
| 99  | 31.643 | 4807 | 4809 | 4812 | rBV3 | 7990    | 10022   | 0.37%   | 0.045%  |
| 100 | 32.619 | 4973 | 4975 | 4976 | rBV2 | 8062    | 6908    | 0.26%   | 0.031%  |

Sum of corrected areas: 22410892



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Sample : 04624-06  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
BBKB3

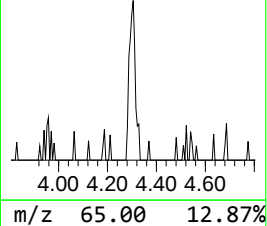
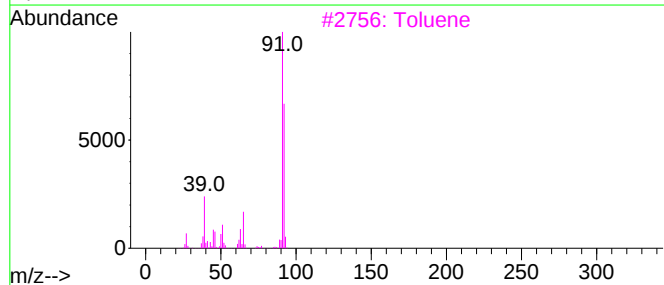
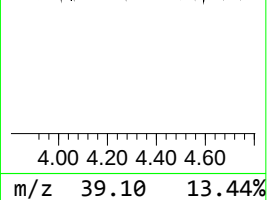
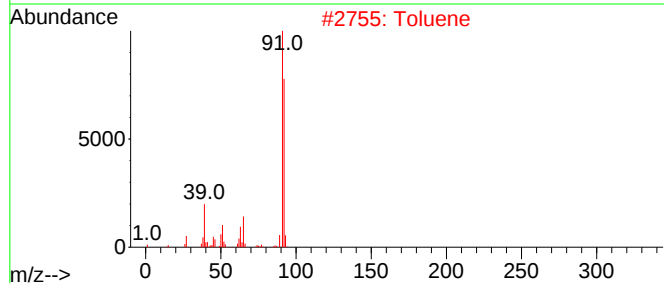
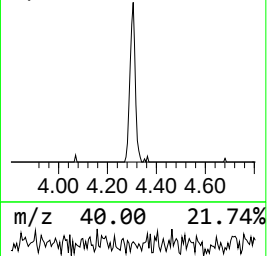
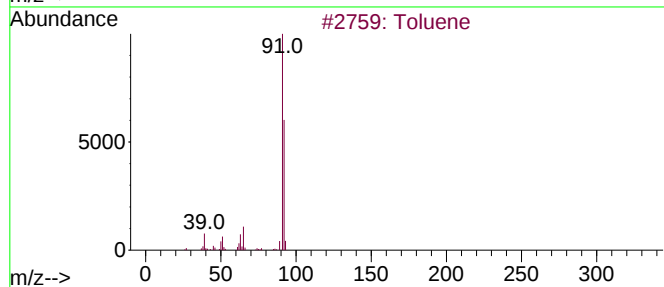
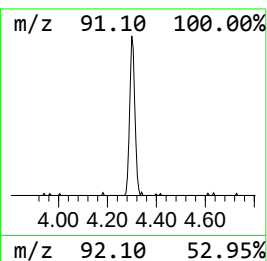
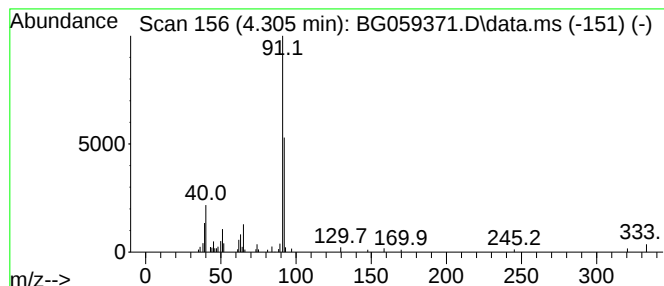
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG100723.MA.M  
Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 1 Toluene Concentration Rank 2

| R.T.  | EstConc    | Area  | Relative to ISTD       | R.T.  |
|-------|------------|-------|------------------------|-------|
| 4.305 | 4.58 ng/ul | 63313 | 1,4-Dichlorobenzene-d4 | 8.229 |

| Hit# | of | 5 | Tentative ID           | MW | MolForm | CAS#        | Qual |
|------|----|---|------------------------|----|---------|-------------|------|
| 1    |    |   | Toluene                | 92 | C7H8    | 000108-88-3 | 81   |
| 2    |    |   | Toluene                | 92 | C7H8    | 000108-88-3 | 81   |
| 3    |    |   | Toluene                | 92 | C7H8    | 000108-88-3 | 74   |
| 4    |    |   | 1,3,5-Cycloheptatriene | 92 | C7H8    | 000544-25-2 | 74   |
| 5    |    |   | 1,3,5-Cycloheptatriene | 92 | C7H8    | 000544-25-2 | 74   |



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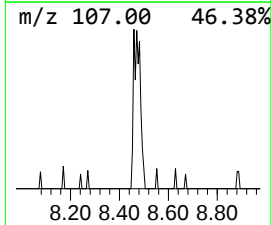
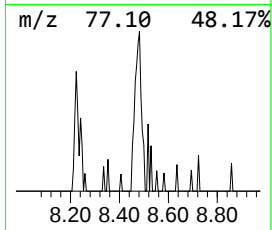
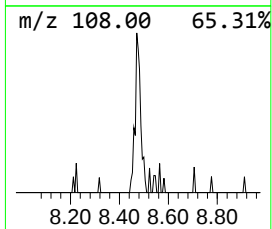
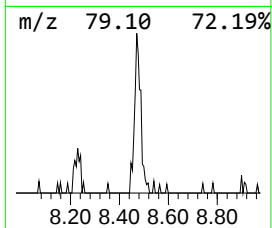
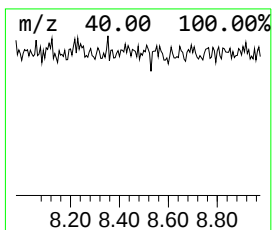
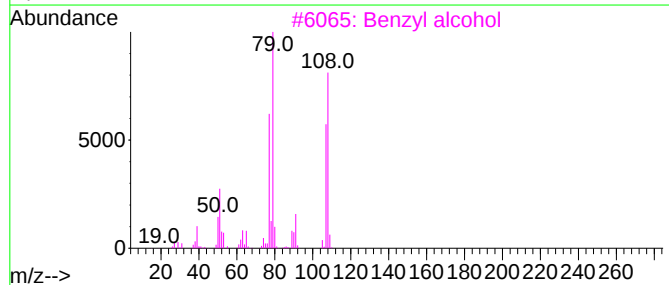
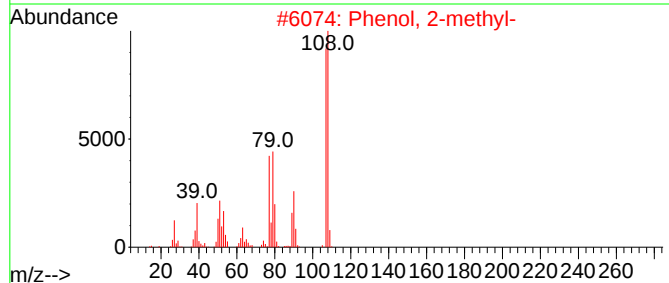
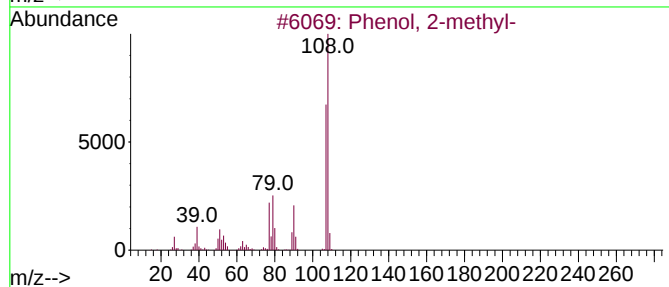
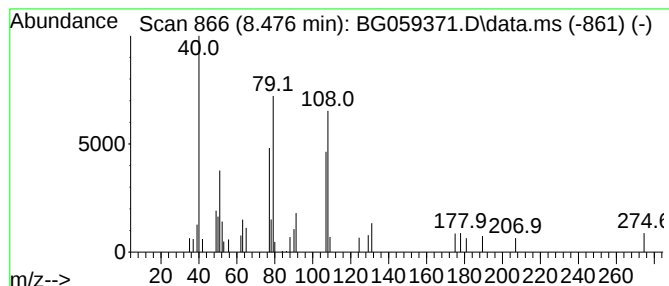
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG100723.MA.M  
Quant Title : SVOA CALIBRATION

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

\*\*\*\*\*  
Peak Number 2 Phenol, 2-methyl- Concentration Rank 6

| R.T.  | EstConc    | Area  | Relative to ISTD       | R.T.  |
|-------|------------|-------|------------------------|-------|
| 8.476 | 2.06 ng/ul | 28421 | 1,4-Dichlorobenzene-d4 | 8.229 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | Phenol, 2-methyl-          | 108 | C7H8O   | 000095-48-7 | 53   |
| 2    |    |   | Phenol, 2-methyl-          | 108 | C7H8O   | 000095-48-7 | 53   |
| 3    |    |   | Benzyl alcohol             | 108 | C7H8O   | 000100-51-6 | 52   |
| 4    |    |   | Phenol, 3-methyl-          | 108 | C7H8O   | 000108-39-4 | 47   |
| 5    |    |   | 1,2-Propanediol, 1-phenyl- | 152 | C9H12O2 | 001855-09-0 | 43   |



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BBKB3

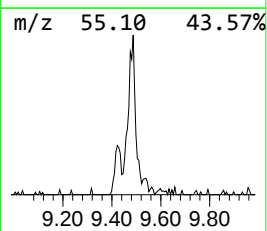
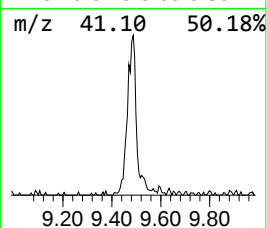
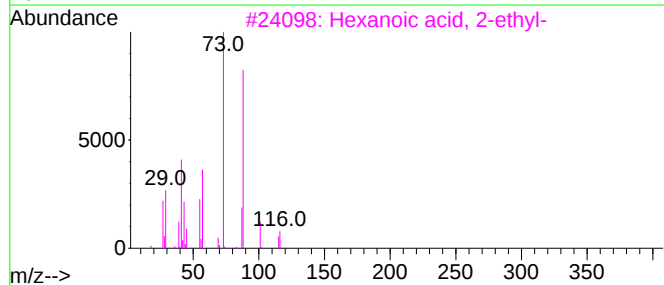
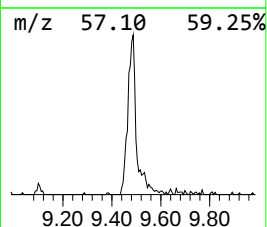
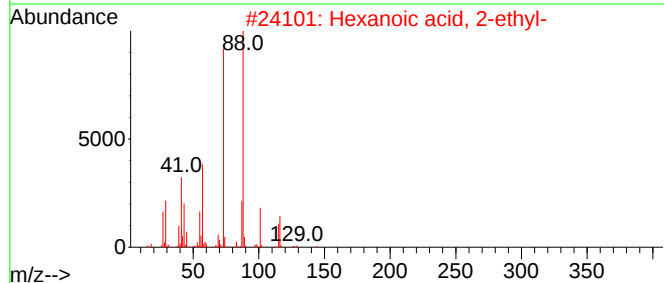
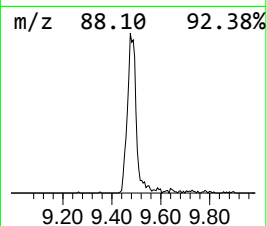
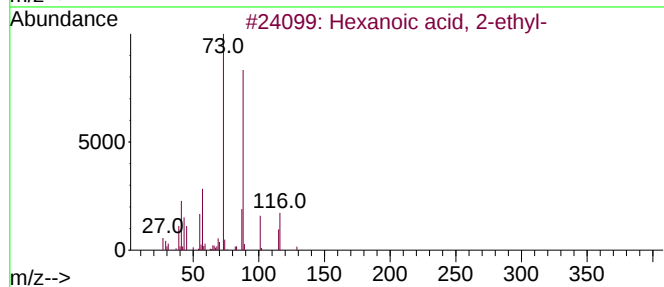
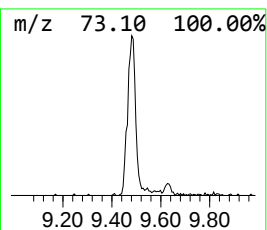
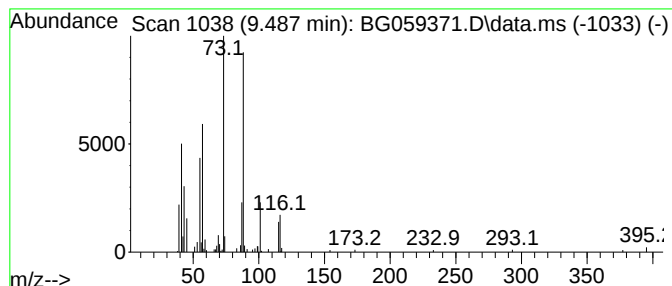
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Quant Title : SVOA CALIBRATION

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

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Peak Number 3 Hexanoic acid, 2-ethyl- Concentration Rank 1

| R.T.  | EstConc     | Area   | Relative to ISTD       | R.T.  |
|-------|-------------|--------|------------------------|-------|
| 9.487 | 19.42 ng/ul | 268264 | 1,4-Dichlorobenzene-d4 | 8.229 |

| Hit# | of | 5 | Tentative ID            | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------|-----|---------|-------------|------|
| 1    |    |   | Hexanoic acid, 2-ethyl- | 144 | C8H16O2 | 000149-57-5 | 86   |
| 2    |    |   | Hexanoic acid, 2-ethyl- | 144 | C8H16O2 | 000149-57-5 | 72   |
| 3    |    |   | Hexanoic acid, 2-ethyl- | 144 | C8H16O2 | 000149-57-5 | 64   |
| 4    |    |   | Hexanoic acid, 2-ethyl- | 144 | C8H16O2 | 000149-57-5 | 64   |
| 5    |    |   | Hexanoic acid, 2-ethyl- | 144 | C8H16O2 | 000149-57-5 | 50   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100723\  
Data File : BG059371.D  
Acq On : 8 Oct 2023 11:10  
Operator : MA/JU  
Sample : 04624-06  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
BBKB3

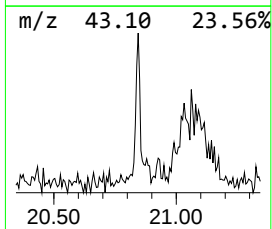
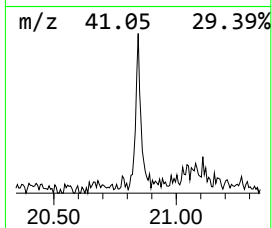
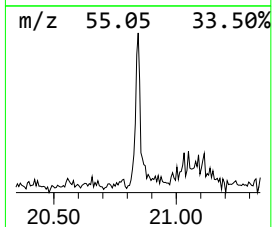
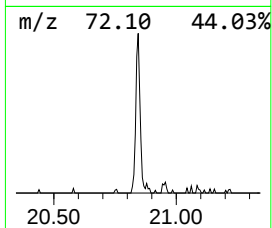
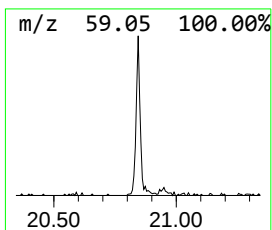
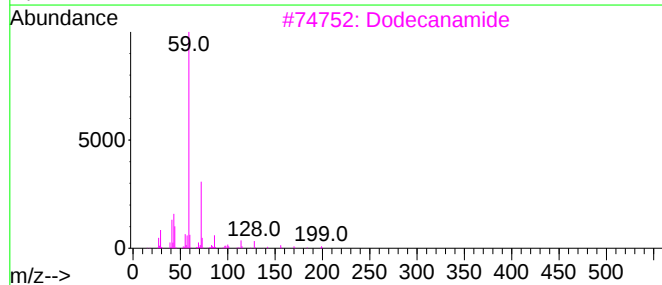
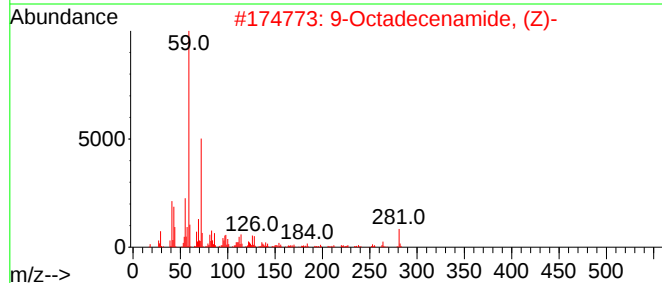
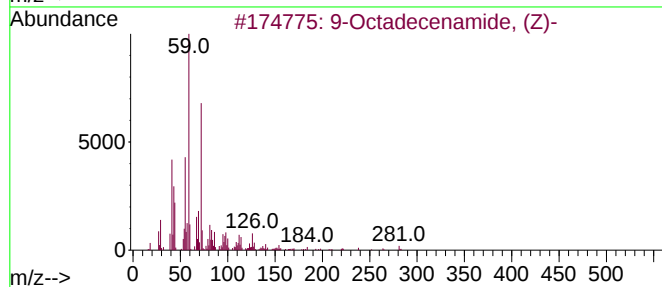
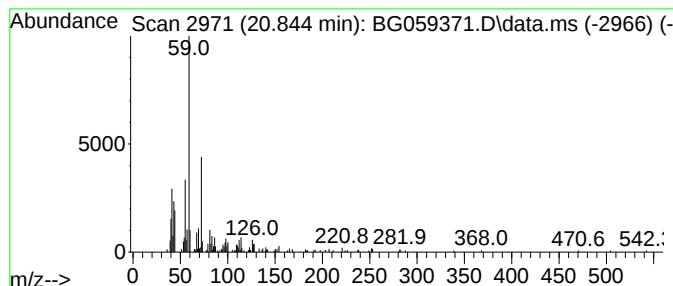
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Quant Title : SVOA CALIBRATION

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

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Peak Number 4 9-Octadecenamide, (Z)- Concentration Rank 4

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 20.844 | 3.10 ng/ul | 131577 | Chrysene-d12     | 21.913 |

| Hit# | of                     | 5 | Tentative ID | MW  | MolForm  | CAS#        | Qual |
|------|------------------------|---|--------------|-----|----------|-------------|------|
| 1    | 9-Octadecenamide, (Z)- |   |              | 281 | C18H35NO | 000301-02-0 | 78   |
| 2    | 9-Octadecenamide, (Z)- |   |              | 281 | C18H35NO | 000301-02-0 | 74   |
| 3    | Dodecanamide           |   |              | 199 | C12H25NO | 001120-16-7 | 72   |
| 4    | 7-Nonenamide           |   |              | 155 | C9H17NO  | 090949-53-4 | 72   |
| 5    | Nonanamide             |   |              | 157 | C9H19NO  | 001120-07-6 | 64   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100723\  
Data File : BG059371.D  
Acq On : 8 Oct 2023 11:10  
Operator : MA/JU  
Sample : 04624-06  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
BBKB3

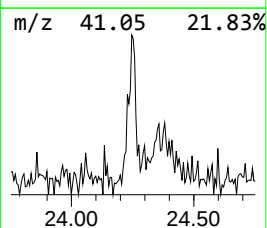
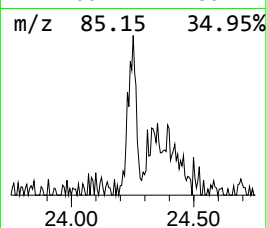
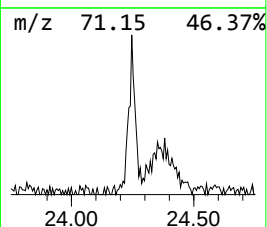
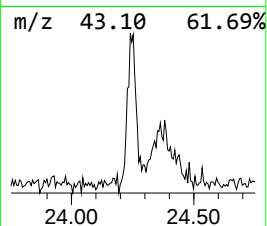
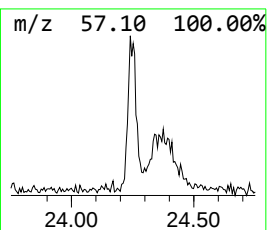
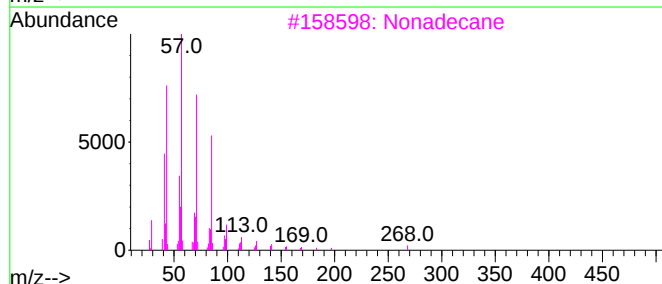
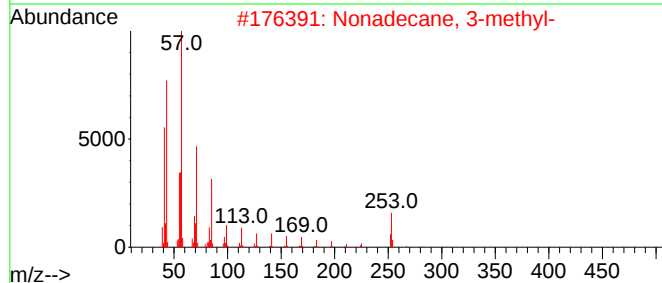
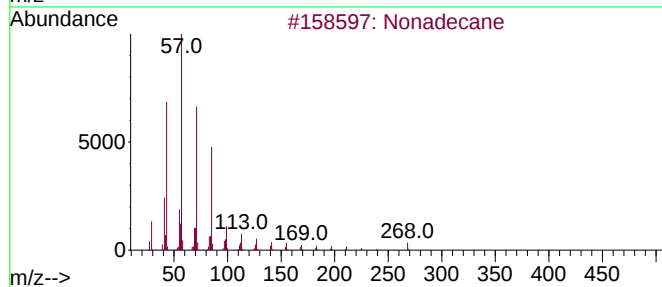
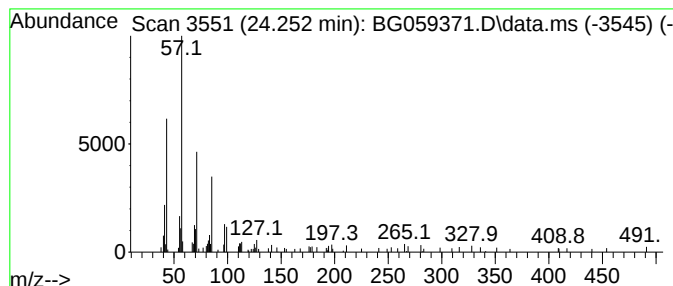
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Quant Title : SVOA CALIBRATION

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

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

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 24.252 | 2.23 ng/ul | 105853 | Perylene-d12     | 25.398 |

| Hit# | of 5 | Tentative ID          | MW  | MolForm | CAS#        | Qual |
|------|------|-----------------------|-----|---------|-------------|------|
| 1    |      | Nonadecane            | 268 | C19H40  | 000629-92-5 | 92   |
| 2    |      | Nonadecane, 3-methyl- | 282 | C20H42  | 006418-45-7 | 70   |
| 3    |      | Nonadecane            | 268 | C19H40  | 000629-92-5 | 62   |
| 4    |      | Octacosane            | 394 | C28H58  | 000630-02-4 | 62   |
| 5    |      | Nonadecane            | 268 | C19H40  | 000629-92-5 | 62   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100723\  
Data File : BG059371.D  
Acq On : 8 Oct 2023 11:10  
Operator : MA/JU  
Sample : 04624-06  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
BBKB3

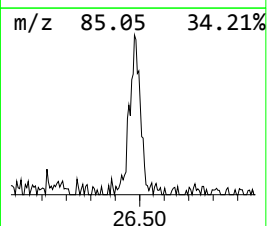
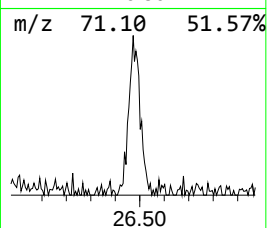
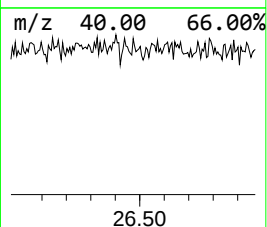
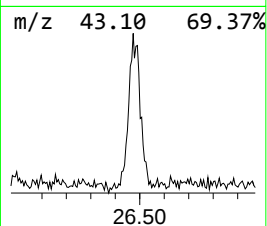
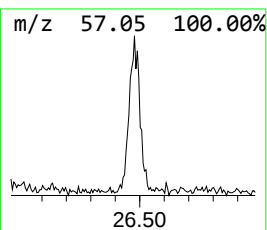
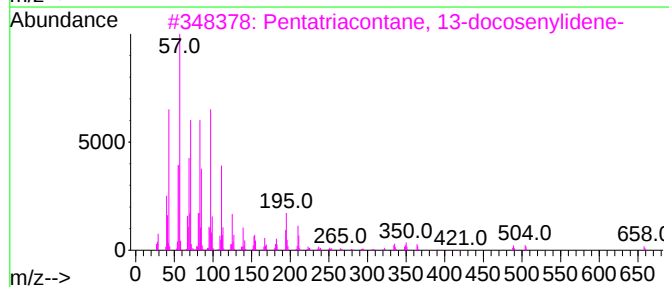
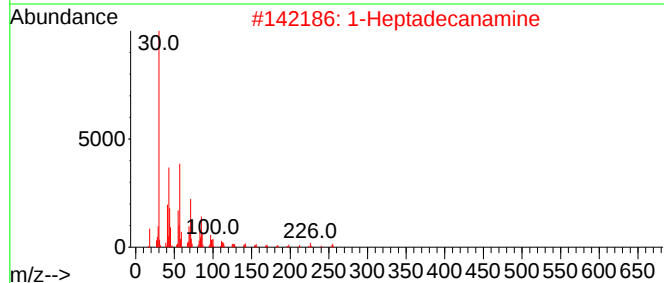
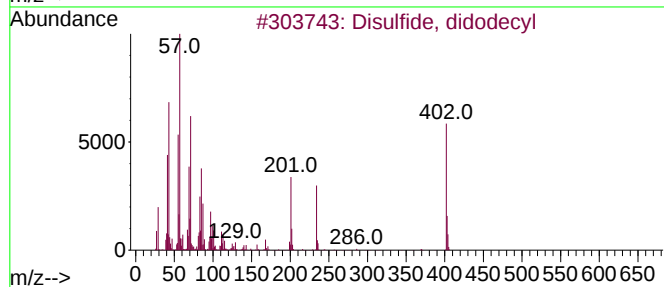
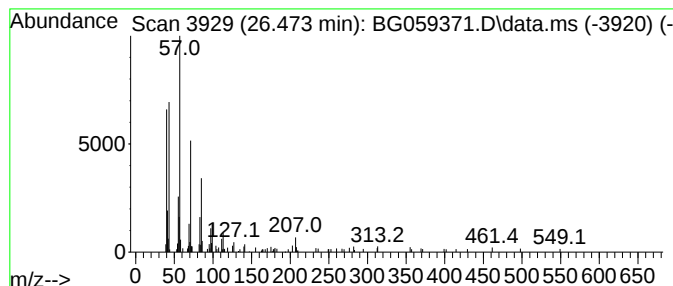
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Quant Title : SVOA CALIBRATION

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

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Peak Number 6 Disulfide, didodecyl Concentration Rank 3

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 26.473 | 4.28 ng/ul | 203261 | Perylene-d12     | 25.398 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm    | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|------------|--------------|------|
| 1    |    |   | Disulfide, didodecyl                | 402 | C24H50S2   | 002757-37-1  | 72   |
| 2    |    |   | 1-Heptadecanamine                   | 255 | C17H37N    | 004200-95-7  | 38   |
| 3    |    |   | Pentatriacontane, 13-docosenylid... | 659 | C47H94     | 1010156-09-1 | 36   |
| 4    |    |   | 2,7,7-Trimethyl-4-(4-methylsulfa... | 371 | C21H25NO3S | 1000301-33-5 | 28   |
| 5    |    |   | Urea, 1-methylcyclopropyl-          | 114 | C5H10N2O   | 058102-14-0  | 9    |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100723\  
Data File : BG059371.D  
Acq On : 8 Oct 2023 11:10  
Operator : MA/JU  
Sample : 04624-06  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
BBKB3

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG100723.MA.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 |
| Toluene            | 4.305  | 4.6     | ng/ul | 63313    | 1                     | 8.229  | 276316 | 20.0 |
| Phenol, 2-methyl-  | 8.476  | 2.1     | ng/ul | 28421    | 1                     | 8.229  | 276316 | 20.0 |
| Hexanoic acid, ... | 9.487  | 19.4    | ng/ul | 268264   | 1                     | 8.229  | 276316 | 20.0 |
| 9-Octadecenamid... | 20.844 | 3.1     | ng/ul | 131577   | 5                     | 21.913 | 848793 | 20.0 |
| (DEL) Alkane: S... | 24.252 | 2.2     | ng/ul | 105853   | 6                     | 25.398 | 949943 | 20.0 |
| Disulfide, dido... | 26.473 | 4.3     | ng/ul | 203261   | 6                     | 25.398 | 949943 | 20.0 |