

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU011625\  
 Data File : VU062812.D  
 Acq On : 16 Jan 2025 12:09  
 Operator : MD/SY  
 Sample : Q1072-18DL 2X  
 Misc : 25mL/MSVOA\_U/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 GCQA0DL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR010225WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU062812.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         | 1.599       | 87            | 96          | 113          | rVB2     | 189500         | 223943        | 33.27%          | 2.748%        |
| 2         | 1.901       | 182           | 190         | 206          | rVB      | 28241          | 37890         | 5.63%           | 0.465%        |
| 3         | 2.566       | 383           | 397         | 420          | rBB4     | 133227         | 262661        | 39.02%          | 3.223%        |
| 4         | 3.033       | 529           | 542         | 566          | rBB2     | 65343          | 123503        | 18.35%          | 1.515%        |
| 5         | 3.174       | 571           | 586         | 606          | rBB      | 15390          | 34929         | 5.19%           | 0.429%        |
| 6         | 3.341       | 627           | 638         | 661          | rBV2     | 57107          | 115891        | 17.22%          | 1.422%        |
| 7         | 4.605       | 1020          | 1031        | 1036         | rBV2     | 39807          | 71285         | 10.59%          | 0.875%        |
| 8         | 4.650       | 1038          | 1045        | 1063         | rVB2     | 71062          | 164206        | 24.40%          | 2.015%        |
| 9         | 5.049       | 1155          | 1169        | 1193         | rBV      | 61462          | 139168        | 20.68%          | 1.707%        |
| 10        | 5.303       | 1230          | 1248        | 1273         | rBV      | 145719         | 332106        | 49.34%          | 4.075%        |
| 11        | 5.512       | 1297          | 1313        | 1332         | rBV      | 64654          | 140204        | 20.83%          | 1.720%        |
| 12        | 5.711       | 1357          | 1375        | 1382         | rBV3     | 116304         | 291206        | 43.26%          | 3.573%        |
| 13        | 5.763       | 1383          | 1391        | 1429         | rVB2     | 209460         | 518161        | 76.98%          | 6.357%        |
| 14        | 6.238       | 1527          | 1539        | 1565         | rBV      | 116850         | 227471        | 33.80%          | 2.791%        |
| 15        | 6.531       | 1619          | 1630        | 1646         | rBV2     | 41962          | 81614         | 12.13%          | 1.001%        |
| 16        | 6.679       | 1664          | 1676        | 1695         | rBV2     | 65739          | 131536        | 19.54%          | 1.614%        |
| 17        | 6.775       | 1695          | 1706        | 1727         | rVV      | 134503         | 256317        | 38.08%          | 3.145%        |
| 18        | 7.557       | 1938          | 1949        | 1965         | rBV      | 38294          | 67818         | 10.08%          | 0.832%        |
| 19        | 7.888       | 2040          | 2052        | 2064         | rBV      | 146847         | 256238        | 38.07%          | 3.144%        |
| 20        | 7.959       | 2064          | 2074        | 2096         | rVB      | 207878         | 356914        | 53.03%          | 4.379%        |
| 21        | 8.171       | 2130          | 2140        | 2159         | rVB      | 24005          | 39972         | 5.94%           | 0.490%        |
| 22        | 8.389       | 2198          | 2208        | 2225         | rBV2     | 37437          | 62589         | 9.30%           | 0.768%        |
| 23        | 8.544       | 2243          | 2256        | 2271         | rBV      | 216058         | 367522        | 54.60%          | 4.509%        |
| 24        | 8.621       | 2271          | 2280        | 2318         | rVB      | 124665         | 246267        | 36.59%          | 3.021%        |
| 25        | 9.409       | 2513          | 2525        | 2528         | rBV      | 169933         | 257755        | 38.29%          | 3.162%        |
| 26        | 9.434       | 2529          | 2533        | 2556         | rVV      | 213301         | 334934        | 49.76%          | 4.109%        |
| 27        | 9.560       | 2560          | 2572        | 2594         | rVV      | 361594         | 577696        | 85.83%          | 7.088%        |
| 28        | 9.682       | 2598          | 2610        | 2631         | rBV      | 399135         | 673090        | 100.00%         | 8.258%        |
| 29        | 10.097      | 2725          | 2739        | 2770         | rBV4     | 217766         | 473057        | 70.28%          | 5.804%        |
| 30        | 10.746      | 2930          | 2941        | 2960         | rBB      | 54081          | 87462         | 12.99%          | 1.073%        |
| 31        | 11.807      | 3258          | 3271        | 3272         | rBV      | 184511         | 235589        | 35.00%          | 2.890%        |
| 32        | 12.196      | 3376          | 3392        | 3414         | rBV2     | 260518         | 612441        | 90.99%          | 7.514%        |
| 33        | 13.833      | 3889          | 3901        | 3926         | rBV      | 206564         | 349226        | 51.88%          | 4.285%        |

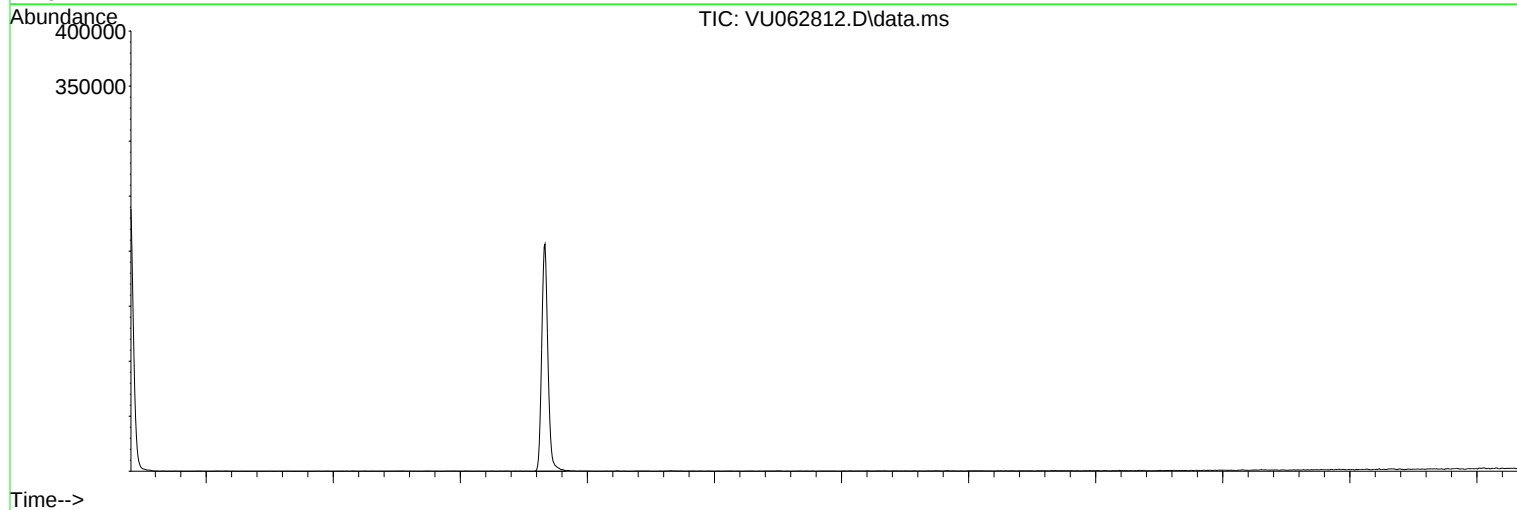
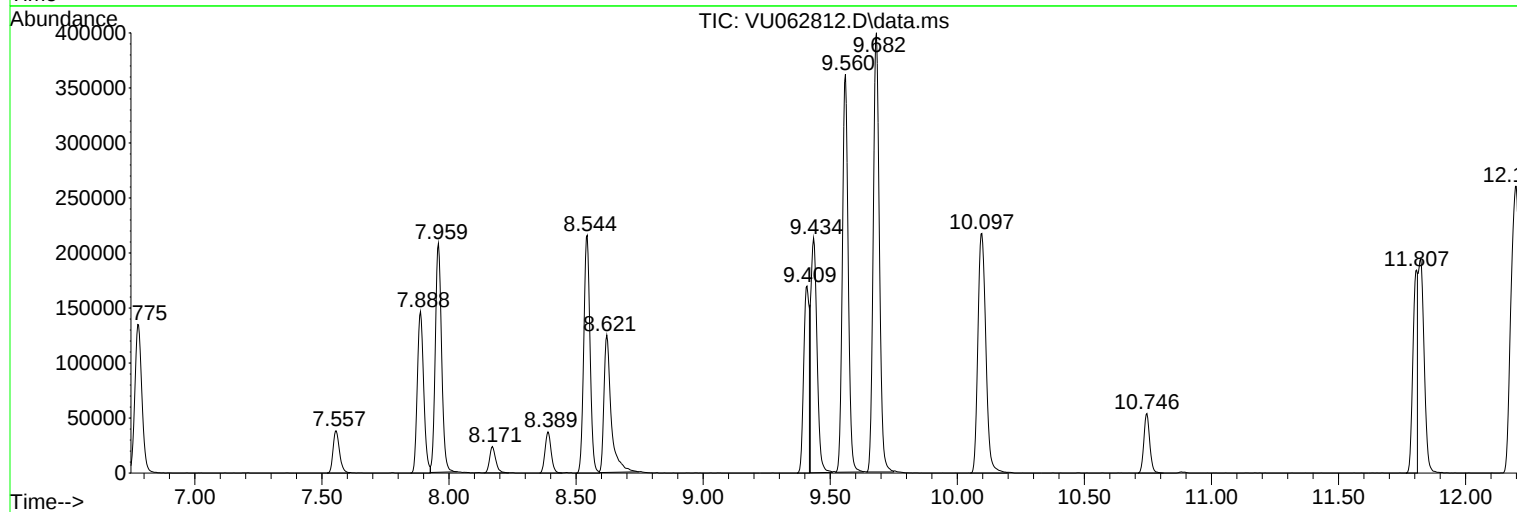
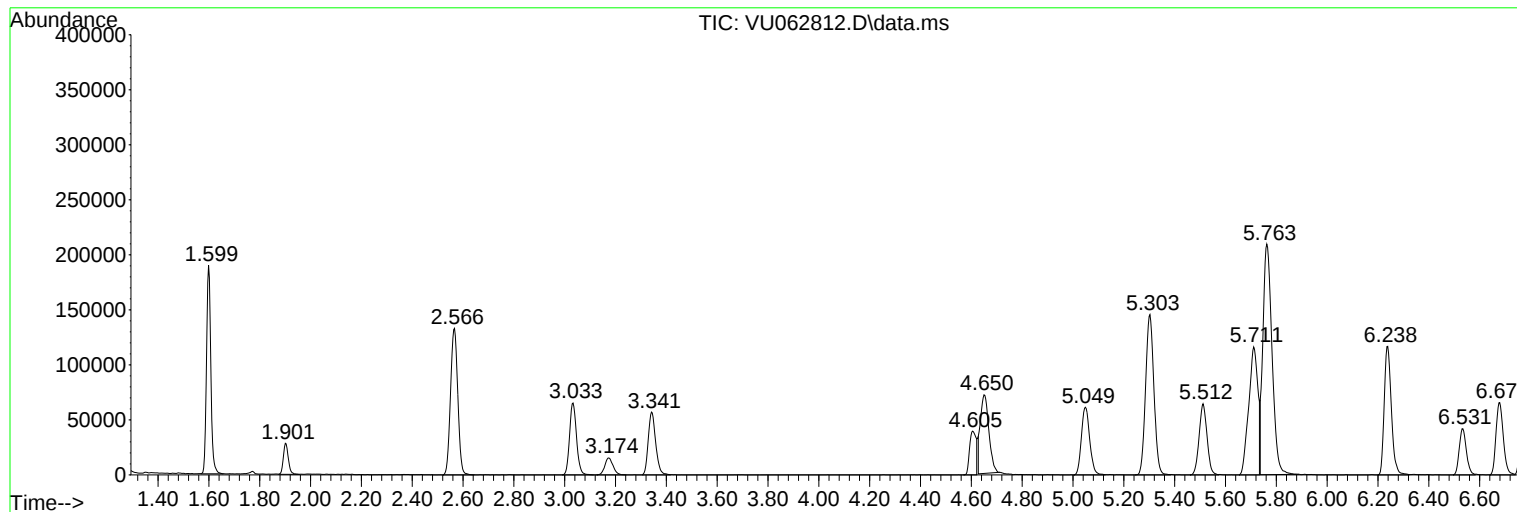
Sum of corrected areas: 8150661

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ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
GCQA0DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR010225WMA.M  
Quant Title : TRACE VOA SFAM1.0

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



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

No Library Search Compounds Detected

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TIC Integration Parameters: LSCINT.P

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