

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112022\  
 Data File : VV029250.D  
 Acq On : 21 Nov 2022 02:11  
 Operator : SY/MD  
 Sample : N5725-01  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BHB55

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR111122WMA.M  
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV029250.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         | 1.301       | 77            | 81          | 101          | rVB      | 261079         | 390247        | 4.46%           | 0.747%        |
| 2         | 1.561       | 157           | 162         | 174          | rVB      | 143816         | 176346        | 2.01%           | 0.337%        |
| 3         | 2.101       | 321           | 330         | 345          | rVB      | 267815         | 390861        | 4.47%           | 0.748%        |
| 4         | 3.896       | 872           | 888         | 910          | rBV      | 70232          | 274099        | 3.13%           | 0.524%        |
| 5         | 4.336       | 1008          | 1025        | 1058         | rBV      | 190553         | 535069        | 6.11%           | 1.024%        |
| 6         | 5.037       | 1222          | 1243        | 1274         | rBV2     | 410711         | 1042153       | 11.91%          | 1.994%        |
| 7         | 5.606       | 1406          | 1420        | 1448         | rBV      | 426189         | 874191        | 9.99%           | 1.673%        |
| 8         | 6.059       | 1545          | 1561        | 1579         | rBV      | 235868         | 487671        | 5.57%           | 0.933%        |
| 9         | 6.976       | 1826          | 1846        | 1862         | rBV      | 114468         | 207521        | 2.37%           | 0.397%        |
| 10        | 7.307       | 1915          | 1949        | 1962         | rBV      | 526378         | 951944        | 10.88%          | 1.821%        |
| 11        | 7.381       | 1962          | 1972        | 1986         | rVB      | 152434         | 264387        | 3.02%           | 0.506%        |
| 12        | 7.612       | 2034          | 2044        | 2055         | rBV      | 64562          | 106027        | 1.21%           | 0.203%        |
| 13        | 8.085       | 2178          | 2191        | 2226         | rBV2     | 402166         | 870094        | 9.94%           | 1.665%        |
| 14        | 8.233       | 2228          | 2237        | 2249         | rBV2     | 51776          | 96380         | 1.10%           | 0.184%        |
| 15        | 8.844       | 2413          | 2427        | 2451         | rBV      | 599149         | 979383        | 11.19%          | 1.874%        |
| 16        | 10.207      | 2841          | 2851        | 2864         | rVB      | 162296         | 248426        | 2.84%           | 0.475%        |
| 17        | 11.239      | 3160          | 3172        | 3186         | rVB      | 638649         | 986121        | 11.27%          | 1.887%        |
| 18        | 11.519      | 3250          | 3259        | 3275         | rBV3     | 51068          | 101870        | 1.16%           | 0.195%        |
| 19        | 11.612      | 3278          | 3288        | 3315         | rVB      | 495560         | 786351        | 8.98%           | 1.505%        |
| 20        | 12.332      | 3503          | 3512        | 3526         | rVB      | 98813          | 150602        | 1.72%           | 0.288%        |
| 21        | 12.837      | 3650          | 3669        | 3687         | rBV      | 3241044        | 5306749       | 60.63%          | 10.153%       |
| 22        | 12.950      | 3696          | 3704        | 3728         | rVB      | 687818         | 1023420       | 11.69%          | 1.958%        |
| 23        | 13.085      | 3737          | 3746        | 3766         | rVB      | 668247         | 997149        | 11.39%          | 1.908%        |
| 24        | 14.805      | 4270          | 4281        | 4295         | rBV      | 2945858        | 4064884       | 46.44%          | 7.777%        |
| 25        | 14.892      | 4300          | 4308        | 4317         | rVB      | 580978         | 769309        | 8.79%           | 1.472%        |
| 26        | 15.027      | 4342          | 4350        | 4362         | rVB2     | 604776         | 865164        | 9.88%           | 1.655%        |
| 27        | 15.368      | 4445          | 4456        | 4479         | rBV      | 1549876        | 2544150       | 29.07%          | 4.868%        |
| 28        | 15.696      | 4552          | 4558        | 4564         | rBV3     | 64134          | 89334         | 1.02%           | 0.171%        |
| 29        | 15.760      | 4567          | 4578        | 4602         | rVV      | 5666998        | 8753292       | 100.00%         | 16.748%       |
| 30        | 15.930      | 4621          | 4631        | 4664         | rBV      | 3310472        | 6277602       | 71.72%          | 12.011%       |
| 31        | 16.284      | 4732          | 4741        | 4755         | rVB      | 891308         | 1311707       | 14.99%          | 2.510%        |
| 32        | 16.364      | 4757          | 4766        | 4780         | rVB      | 845416         | 1260123       | 14.40%          | 2.411%        |
| 33        | 16.545      | 4811          | 4822        | 4834         | rBV3     | 1101666        | 2087815       | 23.85%          | 3.995%        |
| 34        | 16.863      | 4913          | 4921        | 4951         | rVB      | 603307         | 1092944       | 12.49%          | 2.091%        |
| 35        | 17.043      | 4969          | 4977        | 4980         | rBV      | 638127         | 843742        | 9.64%           | 1.614%        |
| 36        | 17.072      | 4981          | 4986        | 5005         | rVV      | 1313605        | 2016287       | 23.03%          | 3.858%        |

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Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

Integration Parameters: rteint.p  
Integrator: RTE  
Smoothing : ON Filtering: 5  
Sampling : 1 Min Area: 3 % of largest Peak  
Start Thrs: 0.1 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:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR111122WMA.M  
Title : TRACE VOA SFAM1.0

|    |        |      |      |      |     |        |         |        |        |
|----|--------|------|------|------|-----|--------|---------|--------|--------|
| 37 | 17.168 | 5007 | 5016 | 5028 | rVB | 846504 | 1271049 | 14.52% | 2.432% |
| 38 | 17.371 | 5070 | 5079 | 5090 | rBV | 510725 | 796062  | 9.09%  | 1.523% |
| 39 | 17.458 | 5099 | 5106 | 5121 | rVB | 586454 | 975231  | 11.14% | 1.866% |

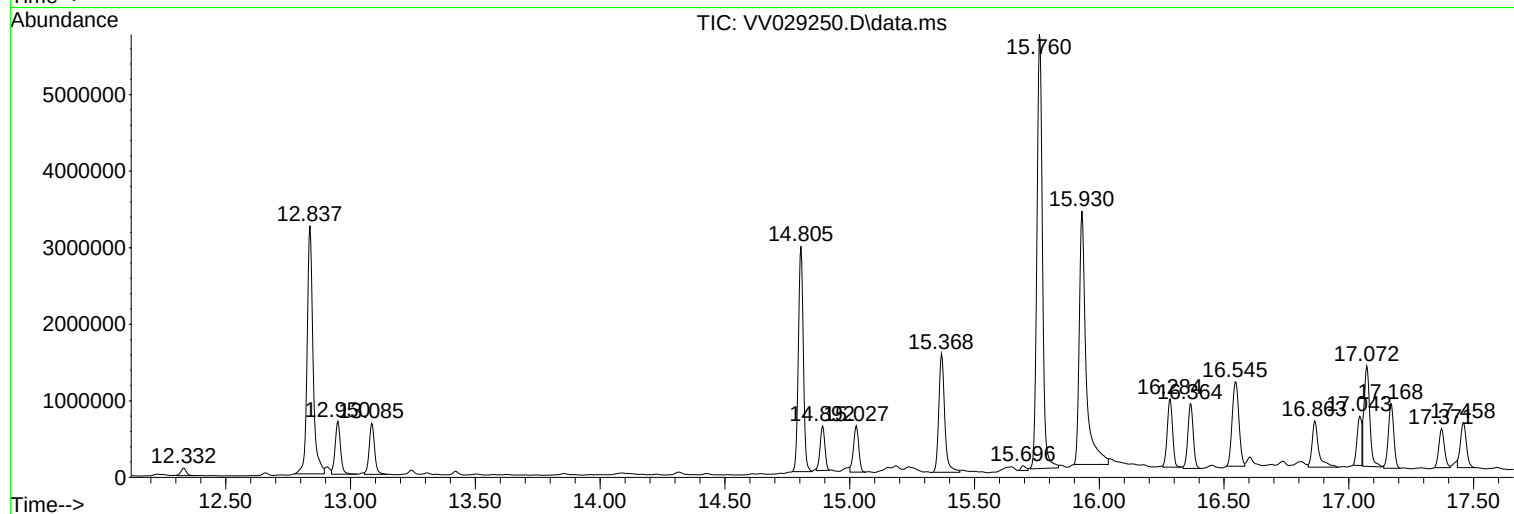
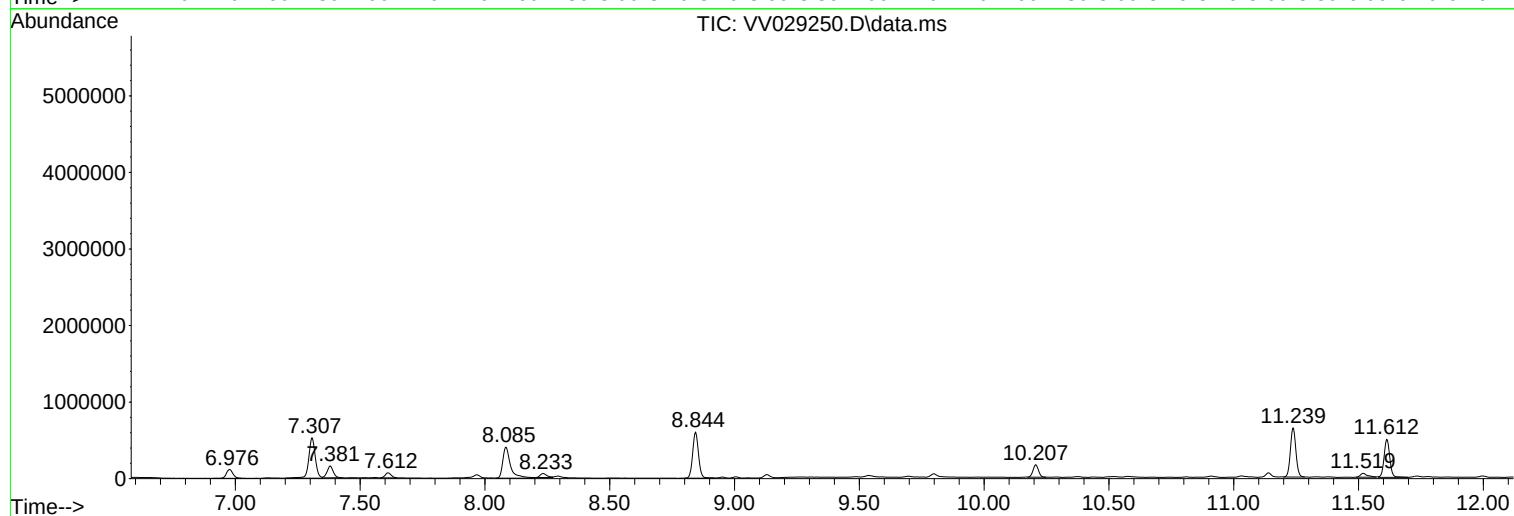
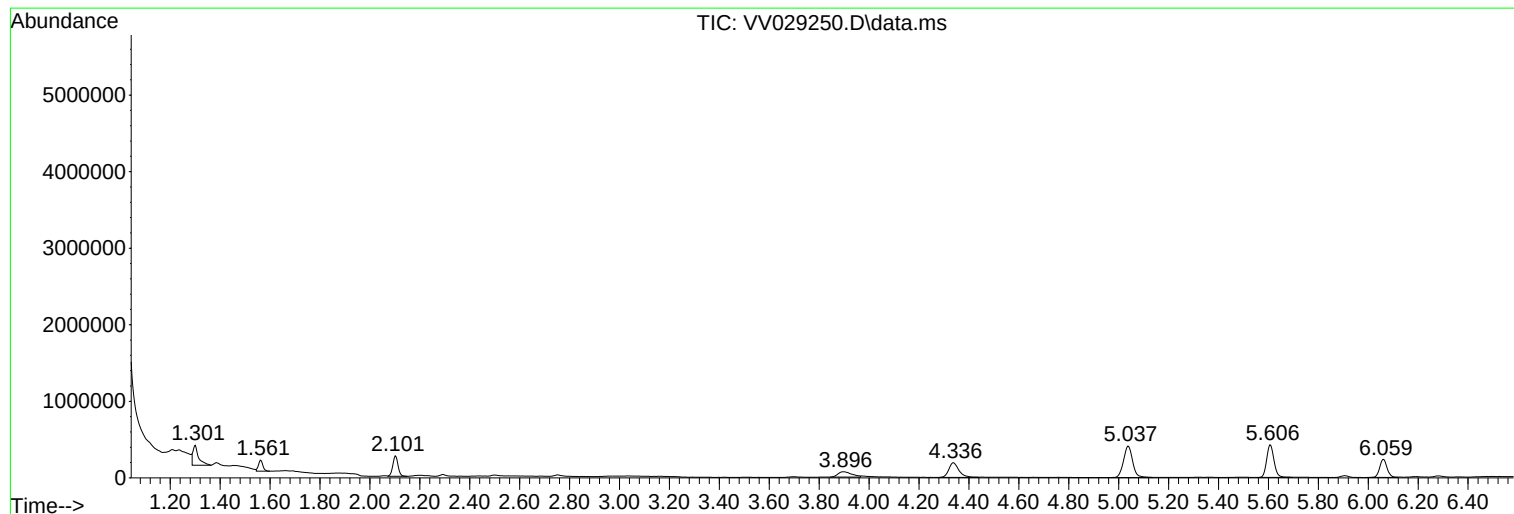
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Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112022\  
Data File : VV029250.D  
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Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR111122WMA.M  
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112022\  
Data File : VV029250.D  
Acq On : 21 Nov 2022 02:11  
Operator : SY/MD  
Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

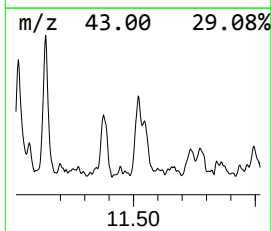
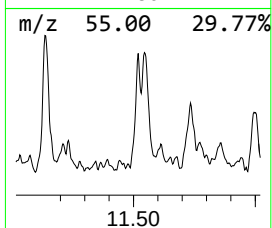
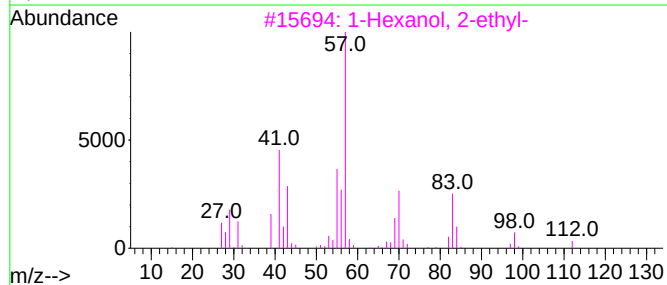
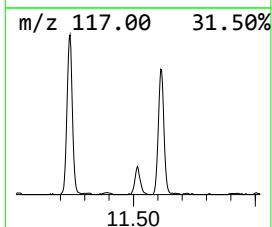
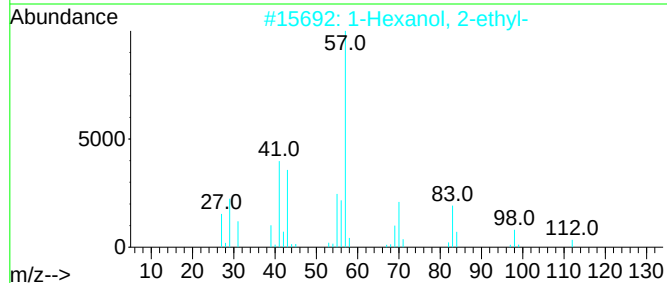
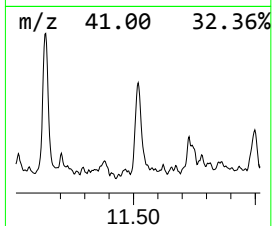
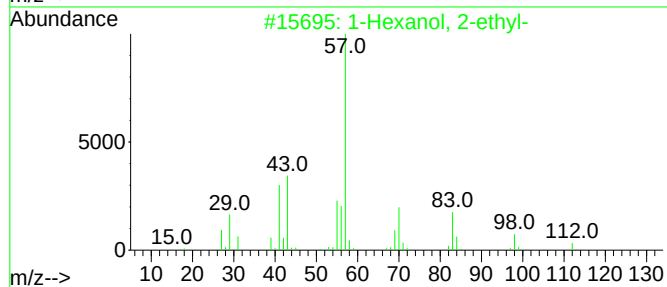
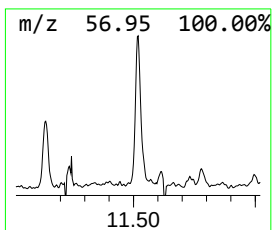
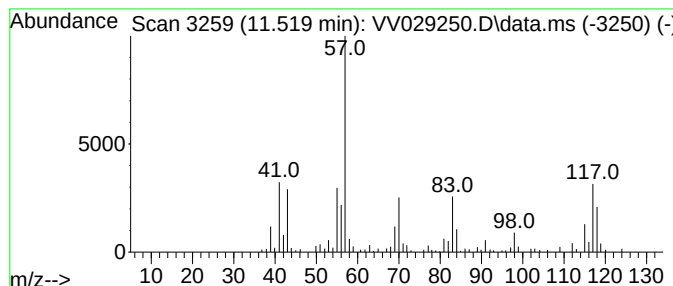
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR111122WMA.M  
Quant Title : TRACE VOA SFAM1.0

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

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Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 21

| R.T.   | EstConc   | Area   | Relative to ISTD       | R.T.   |
|--------|-----------|--------|------------------------|--------|
| 11.519 | 0.52 ug/L | 101870 | 1,4-Dichlorobenzene-d4 | 11.239 |

| Hit# | of                  | 5 | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|---------------------|---|--------------|-----|---------|-------------|------|
| 1    | 1-Hexanol, 2-ethyl- |   |              | 130 | C8H18O  | 000104-76-7 | 52   |
| 2    | 1-Hexanol, 2-ethyl- |   |              | 130 | C8H18O  | 000104-76-7 | 52   |
| 3    | 1-Hexanol, 2-ethyl- |   |              | 130 | C8H18O  | 000104-76-7 | 52   |
| 4    | 1-Hexanol, 2-ethyl- |   |              | 130 | C8H18O  | 000104-76-7 | 50   |
| 5    | 1-Hexanol, 2-ethyl- |   |              | 130 | C8H18O  | 000104-76-7 | 38   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112022\  
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Acq On : 21 Nov 2022 02:11  
Operator : SY/MD  
Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

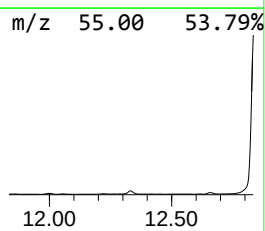
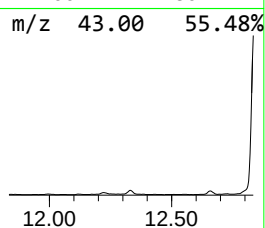
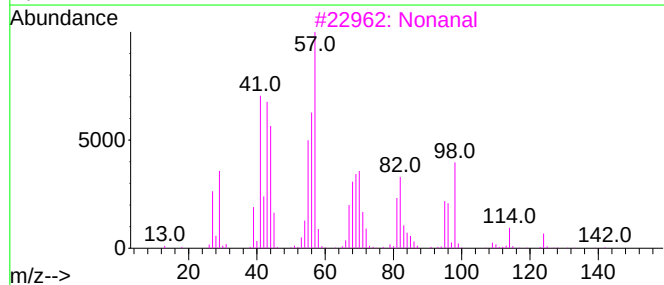
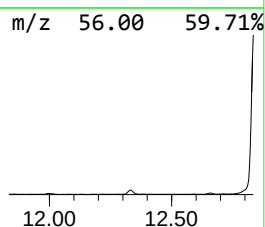
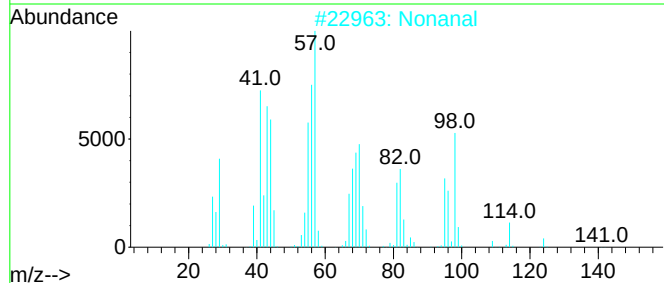
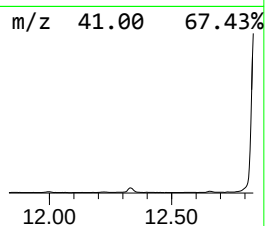
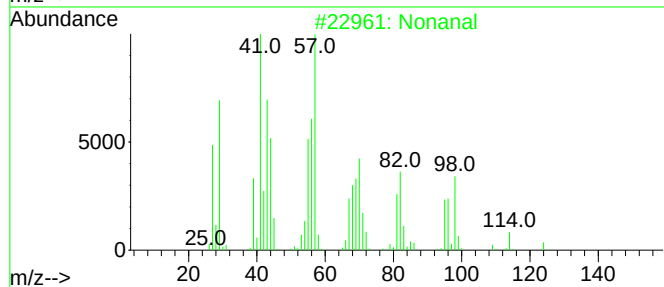
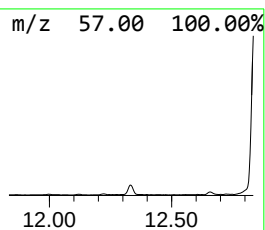
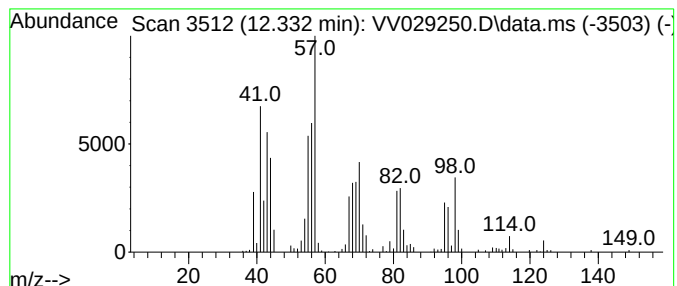
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR111122WMA.M  
Quant Title : TRACE VOA SFAM1.0

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

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Peak Number 3 Nonanal Concentration Rank 20

| R.T.   | EstConc   | Area   | Relative to ISTD       | R.T.   |
|--------|-----------|--------|------------------------|--------|
| 12.333 | 0.76 ug/L | 150602 | 1,4-Dichlorobenzene-d4 | 11.239 |

| Hit# | of | 5 | Tentative ID       | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------------|-----|---------|-------------|------|
| 1    |    |   | Nonanal            | 142 | C9H18O  | 000124-19-6 | 90   |
| 2    |    |   | Nonanal            | 142 | C9H18O  | 000124-19-6 | 90   |
| 3    |    |   | Nonanal            | 142 | C9H18O  | 000124-19-6 | 80   |
| 4    |    |   | Heptane, 4-chloro- | 134 | C7H15Cl | 000998-95-8 | 35   |
| 5    |    |   | Cycloheptane       | 98  | C7H14   | 000291-64-5 | 35   |



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Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

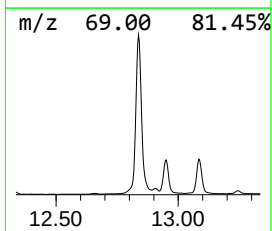
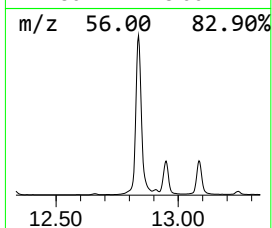
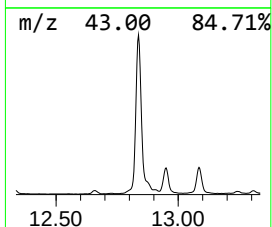
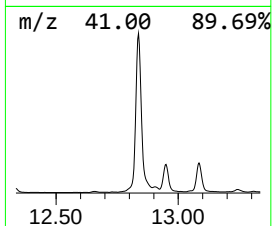
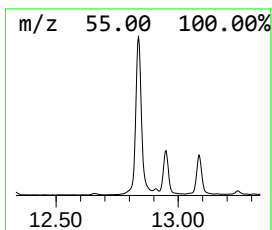
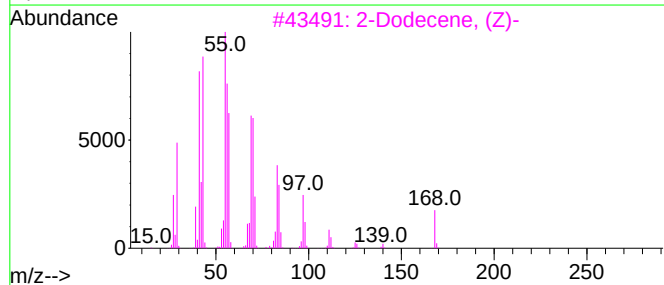
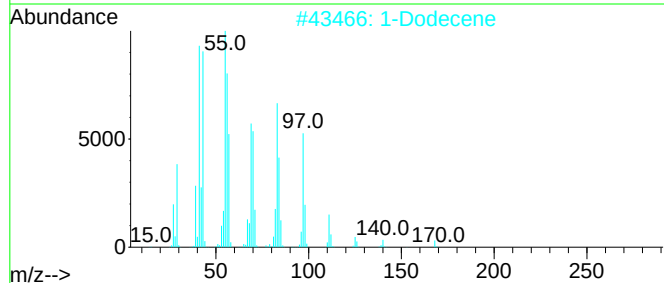
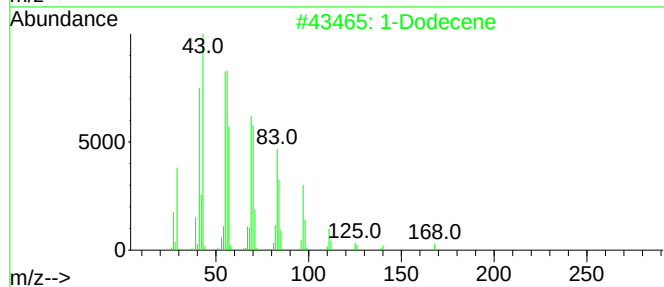
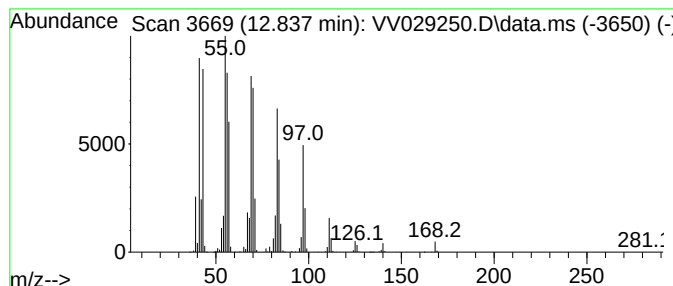
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR111122WMA.M  
Quant Title : TRACE VOA SFAM1.0

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

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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

| R.T.   | EstConc    | Area    | Relative to ISTD       | R.T.   |
|--------|------------|---------|------------------------|--------|
| 12.837 | 26.91 ug/L | 5306750 | 1,4-Dichlorobenzene-d4 | 11.239 |

| Hit# | of 5 | Tentative ID     | MW  | MolForm | CAS#        | Qual |
|------|------|------------------|-----|---------|-------------|------|
| 1    |      | 1-Dodecene       | 168 | C12H24  | 000112-41-4 | 97   |
| 2    |      | 1-Dodecene       | 168 | C12H24  | 000112-41-4 | 96   |
| 3    |      | 2-Dodecene, (Z)- | 168 | C12H24  | 007206-26-0 | 94   |
| 4    |      | 1-Decene         | 140 | C10H20  | 000872-05-9 | 94   |
| 5    |      | 1-Dodecene       | 168 | C12H24  | 000112-41-4 | 91   |



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Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR111122WMA.M  
Quant Title : TRACE VOA SFAM1.0

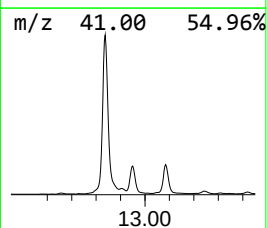
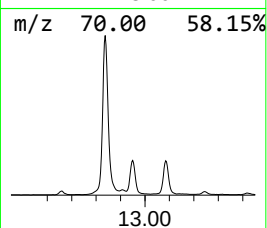
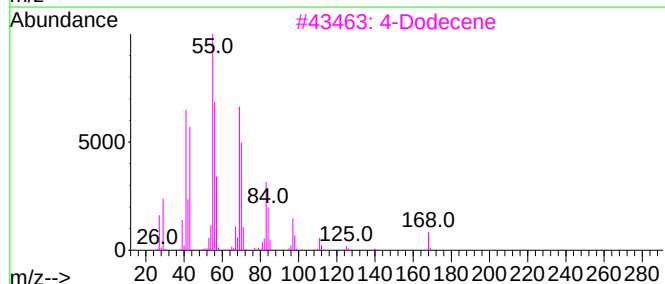
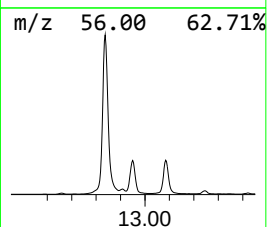
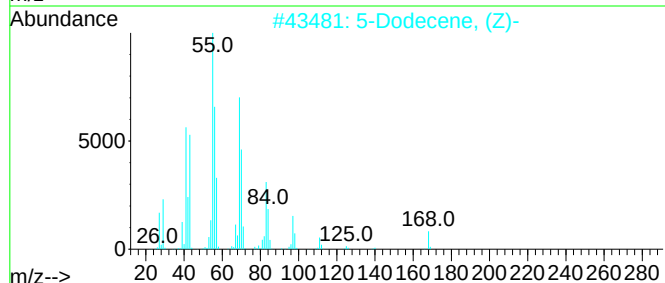
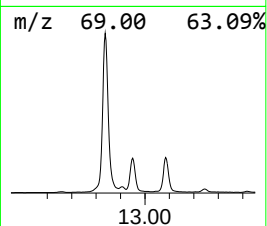
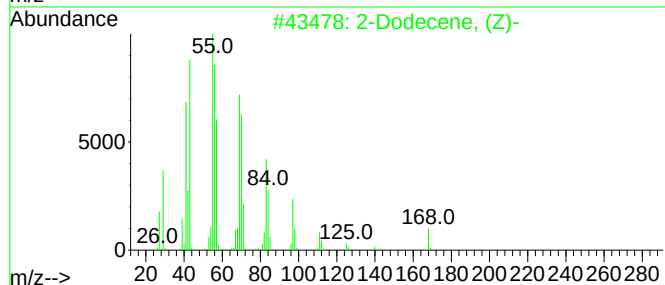
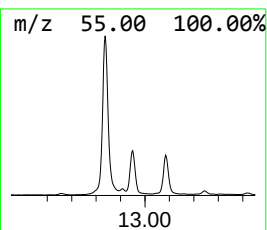
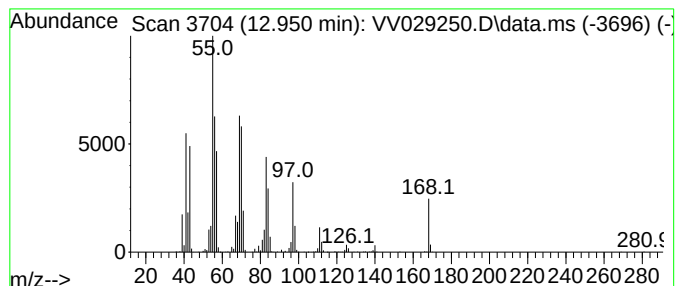
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 12

| R.T.   | EstConc   | Area    | Relative to ISTD       | R.T.   |
|--------|-----------|---------|------------------------|--------|
| 12.950 | 5.19 ug/L | 1023420 | 1,4-Dichlorobenzene-d4 | 11.239 |

| Hit# | of               | 5 | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|------------------|---|--------------|-----|---------|-------------|------|
| 1    | 2-Dodecene, (Z)- |   |              | 168 | C12H24  | 007206-26-0 | 98   |
| 2    | 5-Dodecene, (Z)- |   |              | 168 | C12H24  | 007206-28-2 | 95   |
| 3    | 4-Dodecene       |   |              | 168 | C12H24  | 002030-84-4 | 95   |
| 4    | 4-Dodecene, (Z)- |   |              | 168 | C12H24  | 007206-27-1 | 95   |
| 5    | 5-Dodecene, (E)- |   |              | 168 | C12H24  | 007206-16-8 | 94   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112022\  
Data File : VV029250.D  
Acq On : 21 Nov 2022 02:11  
Operator : SY/MD  
Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR111122WMA.M  
Quant Title : TRACE VOA SFAM1.0

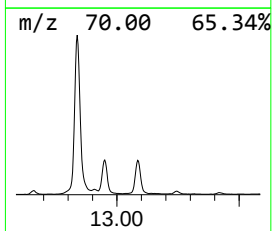
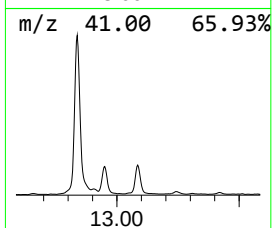
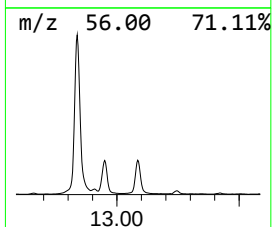
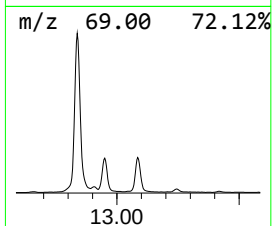
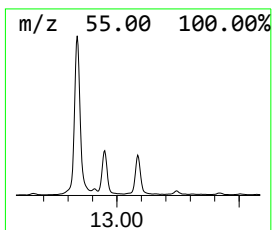
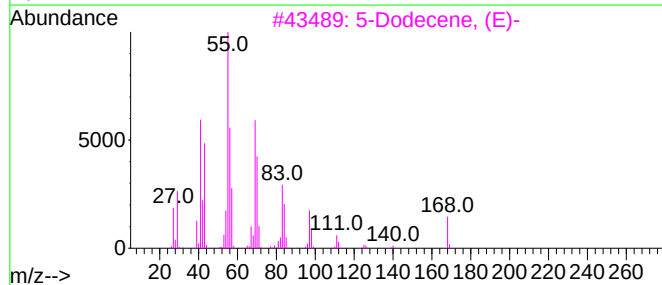
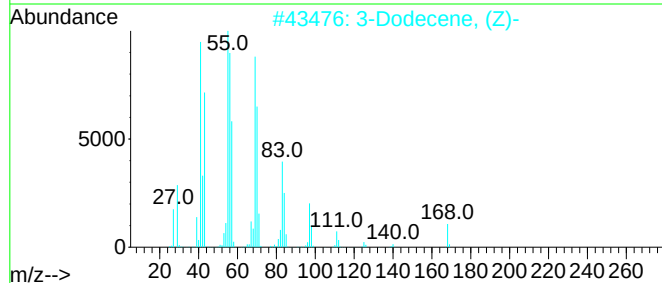
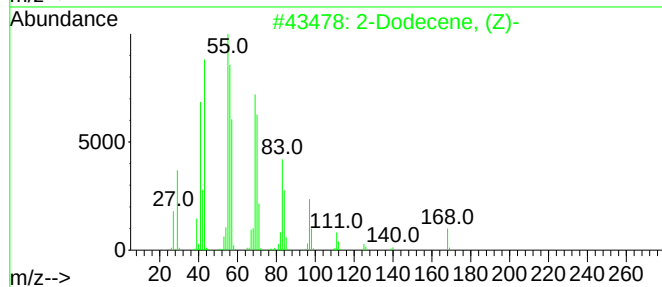
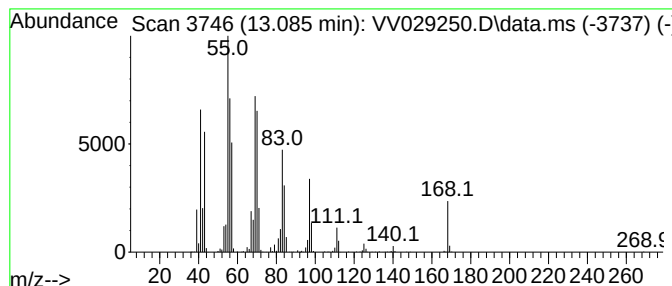
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 13

| R.T.   | EstConc   | Area   | Relative to ISTD       | R.T.   |
|--------|-----------|--------|------------------------|--------|
| 13.085 | 5.06 ug/L | 997149 | 1,4-Dichlorobenzene-d4 | 11.239 |

| Hit# | of 5             | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|------------------|--------------|-----|---------|-------------|------|
| 1    | 2-Dodecene, (Z)- |              | 168 | C12H24  | 007206-26-0 | 98   |
| 2    | 3-Dodecene, (Z)- |              | 168 | C12H24  | 007239-23-8 | 97   |
| 3    | 5-Dodecene, (E)- |              | 168 | C12H24  | 007206-16-8 | 96   |
| 4    | 5-Dodecene, (E)- |              | 168 | C12H24  | 007206-16-8 | 96   |
| 5    | 4-Dodecene       |              | 168 | C12H24  | 002030-84-4 | 95   |





Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112022\  
Data File : VV029250.D  
Acq On : 21 Nov 2022 02:11  
Operator : SY/MD  
Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

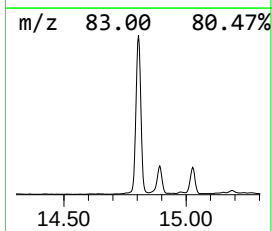
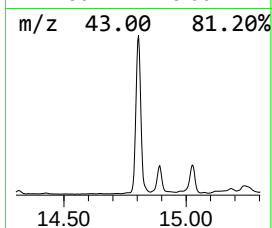
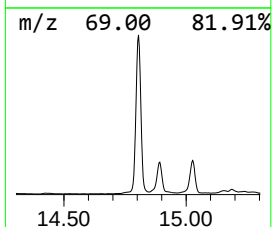
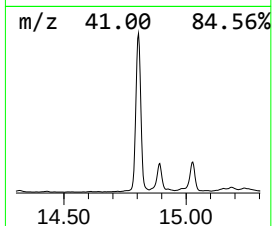
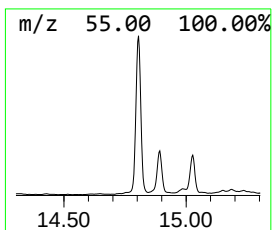
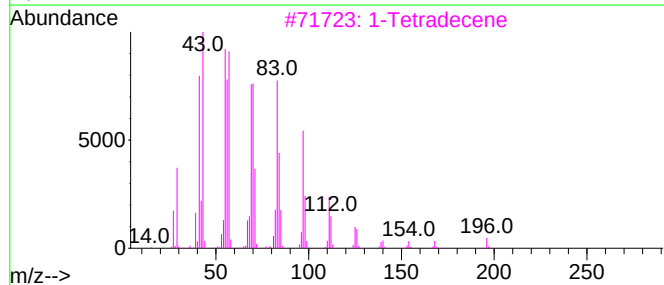
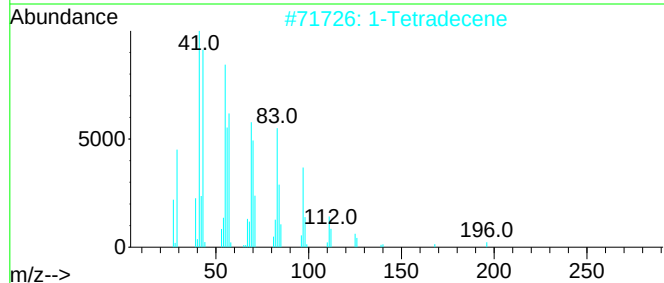
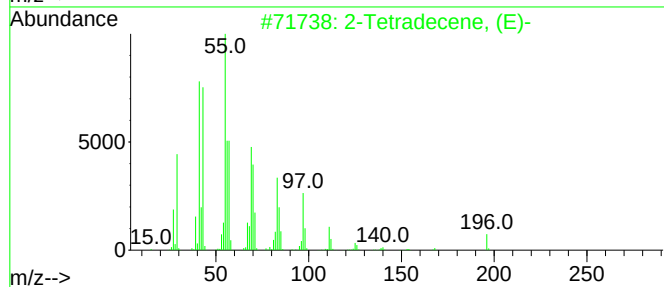
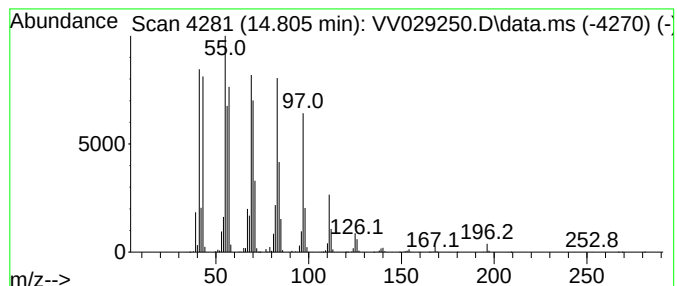
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Quant Title : TRACE VOA SFAM1.0

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

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Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 4

| R.T.   | EstConc    | Area    | Relative to ISTD       | R.T.   |
|--------|------------|---------|------------------------|--------|
| 14.805 | 20.61 ug/L | 4064880 | 1,4-Dichlorobenzene-d4 | 11.239 |

| Hit# | of 5 | Tentative ID         | MW  | MolForm | CAS#        | Qual |
|------|------|----------------------|-----|---------|-------------|------|
| 1    |      | 2-Tetradecene, (E)-  | 196 | C14H28  | 035953-54-9 | 98   |
| 2    |      | 1-Tetradecene        | 196 | C14H28  | 001120-36-1 | 93   |
| 3    |      | 1-Tetradecene        | 196 | C14H28  | 001120-36-1 | 93   |
| 4    |      | Cyclotetradecane     | 196 | C14H28  | 000295-17-0 | 91   |
| 5    |      | Cyclopropane, nonyl- | 168 | C12H24  | 074663-85-7 | 91   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112022\  
Data File : VV029250.D  
Acq On : 21 Nov 2022 02:11  
Operator : SY/MD  
Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR111122WMA.M  
Quant Title : TRACE VOA SFAM1.0

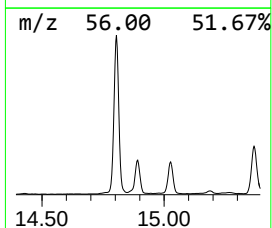
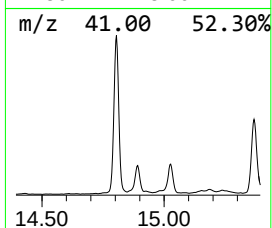
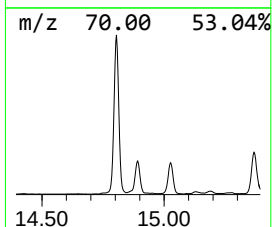
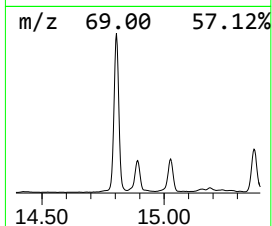
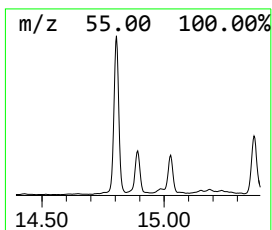
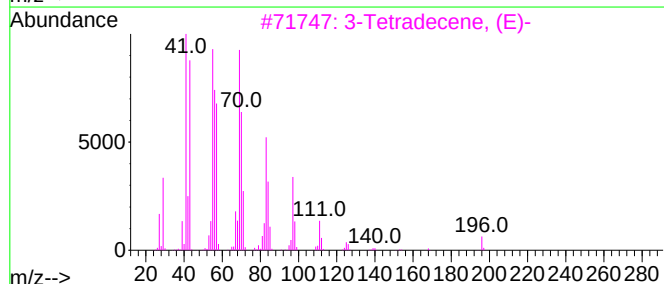
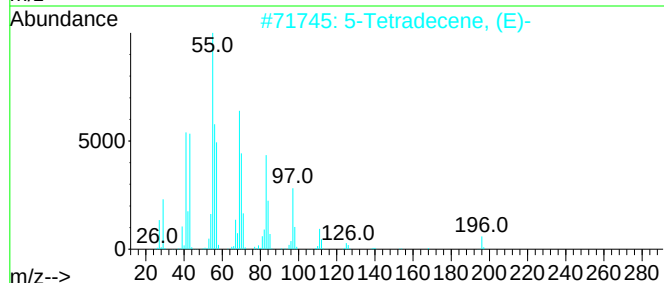
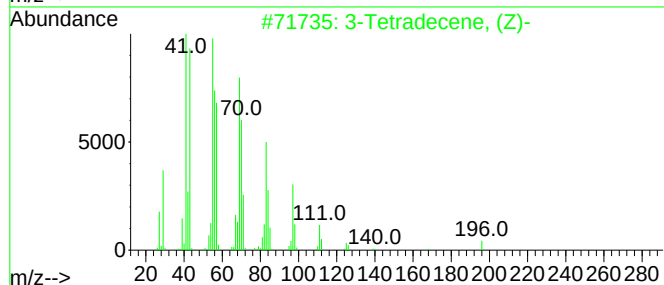
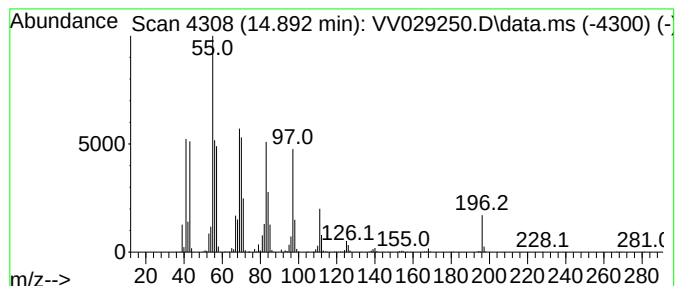
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TIC Integration Parameters: LSCINT.P

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Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 18

| R.T.   | EstConc   | Area   | Relative to ISTD       | R.T.   |
|--------|-----------|--------|------------------------|--------|
| 14.892 | 3.90 ug/L | 769309 | 1,4-Dichlorobenzene-d4 | 11.239 |

| Hit# | of | 5 | Tentative ID        | MW  | MolForm | CAS#        | Qual |
|------|----|---|---------------------|-----|---------|-------------|------|
| 1    |    |   | 3-Tetradecene, (Z)- | 196 | C14H28  | 041446-67-7 | 98   |
| 2    |    |   | 5-Tetradecene, (E)- | 196 | C14H28  | 041446-66-6 | 97   |
| 3    |    |   | 3-Tetradecene, (E)- | 196 | C14H28  | 041446-68-8 | 96   |
| 4    |    |   | 3-Tetradecene, (E)- | 196 | C14H28  | 041446-68-8 | 95   |
| 5    |    |   | 3-Tetradecene, (E)- | 196 | C14H28  | 041446-68-8 | 95   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112022\  
Data File : VV029250.D  
Acq On : 21 Nov 2022 02:11  
Operator : SY/MD  
Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR111122WMA.M  
Quant Title : TRACE VOA SFAM1.0

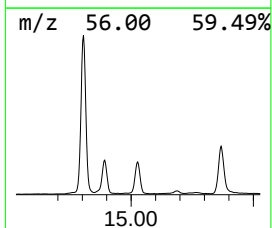
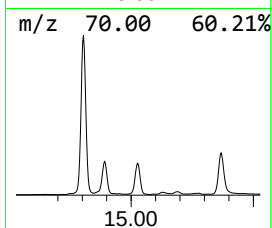
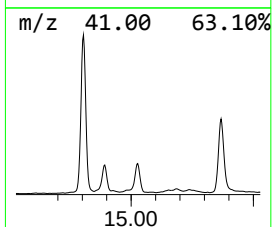
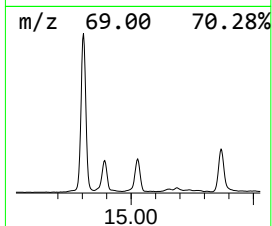
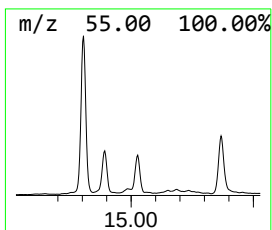
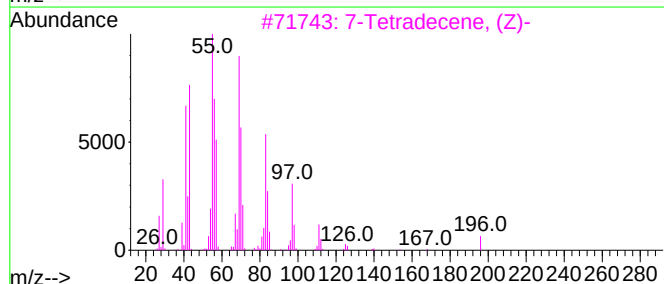
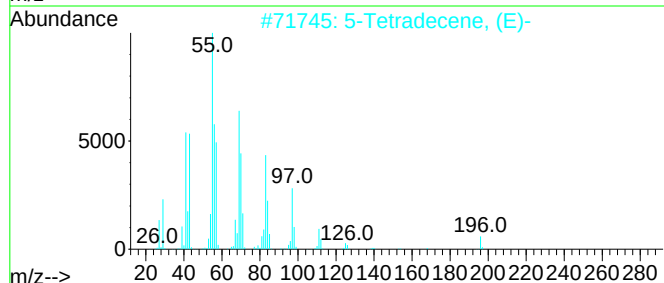
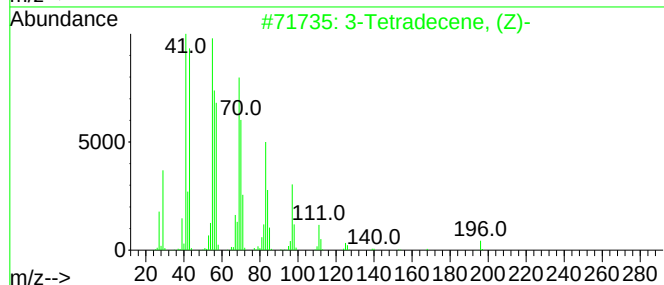
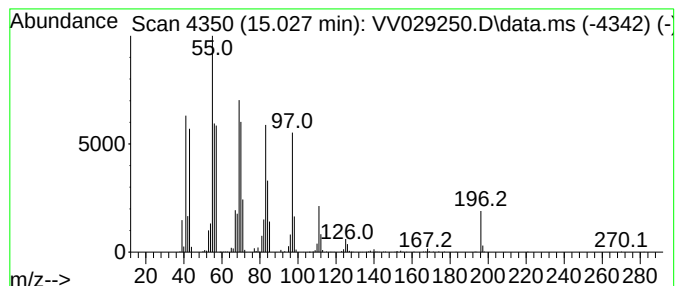
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 15

| R.T.   | EstConc   | Area   | Relative to ISTD       | R.T.   |
|--------|-----------|--------|------------------------|--------|
| 15.027 | 4.39 ug/L | 865164 | 1,4-Dichlorobenzene-d4 | 11.239 |

| Hit# | of 5 | Tentative ID        | MW  | MolForm | CAS#        | Qual |
|------|------|---------------------|-----|---------|-------------|------|
| 1    |      | 3-Tetradecene, (Z)- | 196 | C14H28  | 041446-67-7 | 99   |
| 2    |      | 5-Tetradecene, (E)- | 196 | C14H28  | 041446-66-6 | 98   |
| 3    |      | 7-Tetradecene, (Z)- | 196 | C14H28  | 041446-60-0 | 98   |
| 4    |      | 3-Tetradecene, (E)- | 196 | C14H28  | 041446-68-8 | 97   |
| 5    |      | 7-Tetradecene, (E)- | 196 | C14H28  | 041446-63-3 | 96   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112022\  
Data File : VV029250.D  
Acq On : 21 Nov 2022 02:11  
Operator : SY/MD  
Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

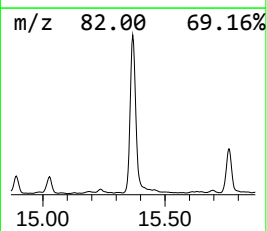
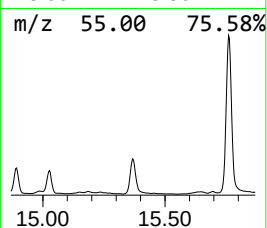
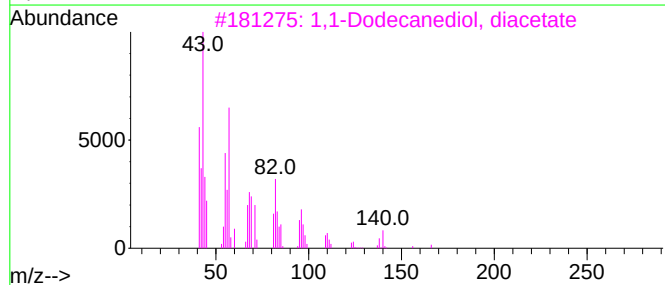
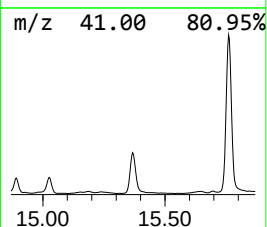
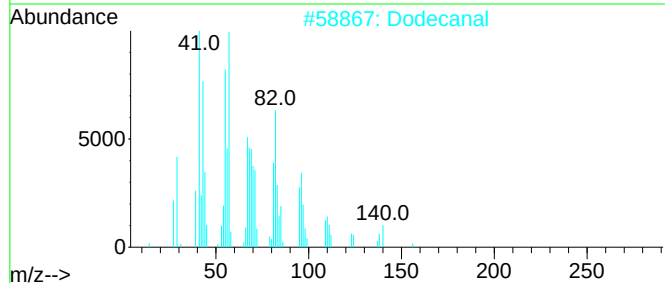
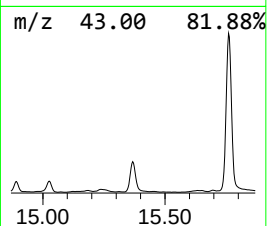
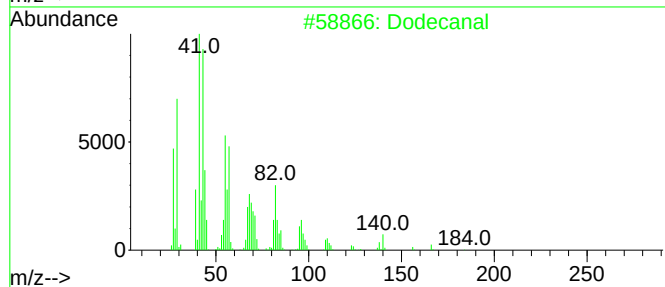
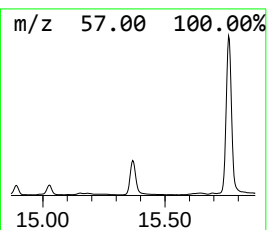
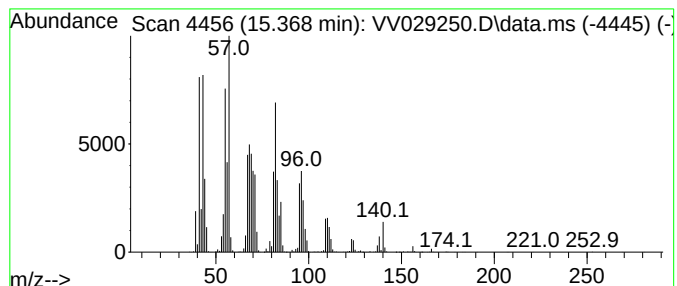
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Quant Title : TRACE VOA SFAM1.0

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

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Peak Number 10 Dodecanal Concentration Rank 5

| R.T.   | EstConc    | Area    | Relative to ISTD       | R.T.   |
|--------|------------|---------|------------------------|--------|
| 15.368 | 12.90 ug/L | 2544150 | 1,4-Dichlorobenzene-d4 | 11.239 |

| Hit# | of 5 | Tentative ID                | MW  | MolForm  | CAS#        | Qual |
|------|------|-----------------------------|-----|----------|-------------|------|
| 1    |      | Dodecanal                   | 184 | C12H24O  | 000112-54-9 | 98   |
| 2    |      | Dodecanal                   | 184 | C12H24O  | 000112-54-9 | 91   |
| 3    |      | 1,1-Dodecanediol, diacetate | 286 | C16H30O4 | 056438-07-4 | 91   |
| 4    |      | Dodecanal                   | 184 | C12H24O  | 000112-54-9 | 91   |
| 5    |      | Tridecanal                  | 198 | C13H26O  | 010486-19-8 | 90   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112022\  
Data File : VV029250.D  
Acq On : 21 Nov 2022 02:11  
Operator : SY/MD  
Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

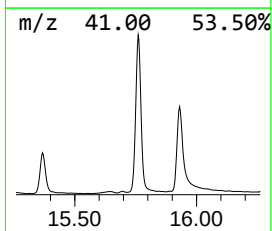
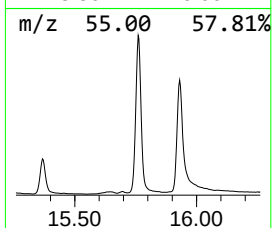
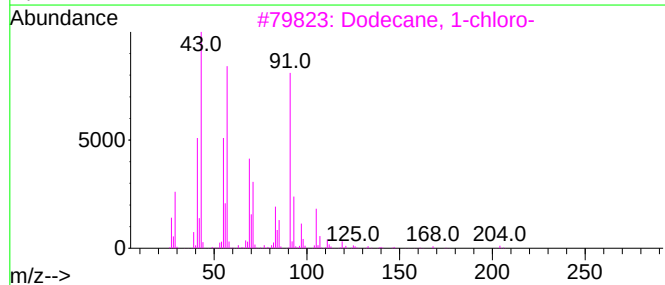
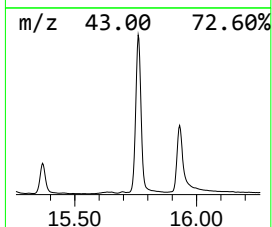
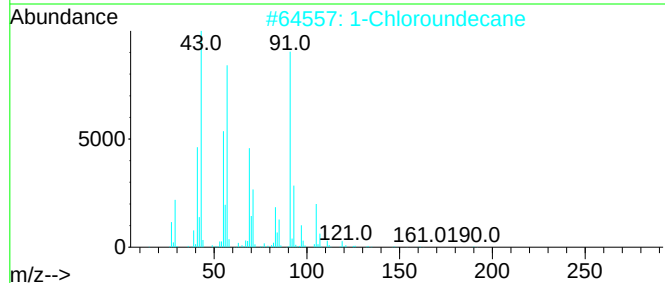
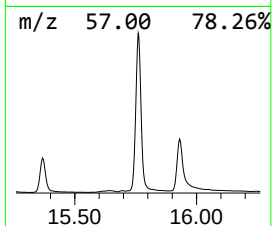
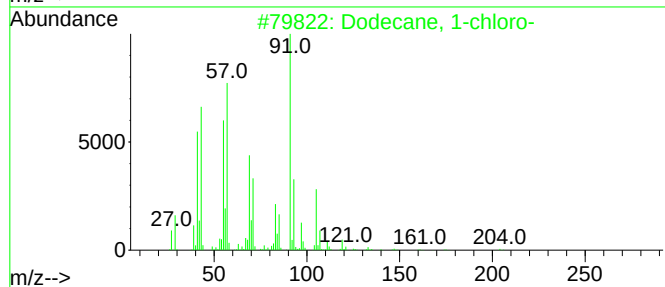
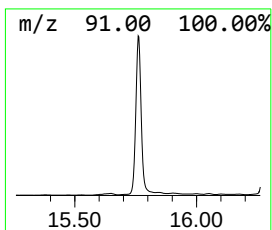
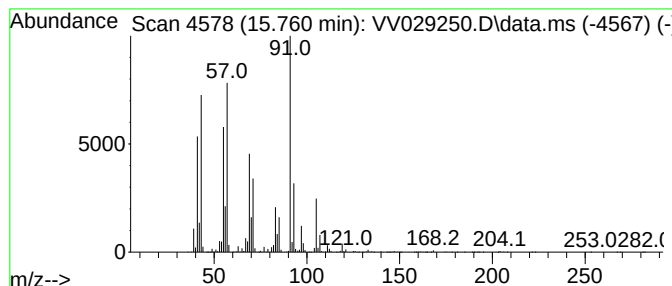
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Quant Title : TRACE VOA SFAM1.0

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

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Peak Number 11 Dodecane, 1-chloro- Concentration Rank 1

| R.T.   | EstConc    | Area    | Relative to ISTD       | R.T.   |
|--------|------------|---------|------------------------|--------|
| 15.760 | 44.38 ug/L | 8753290 | 1,4-Dichlorobenzene-d4 | 11.239 |

| Hit# | of | 5 | Tentative ID           | MW  | MolForm  | CAS#        | Qual |
|------|----|---|------------------------|-----|----------|-------------|------|
| 1    |    |   | Dodecane, 1-chloro-    | 204 | C12H25Cl | 000112-52-7 | 98   |
| 2    |    |   | 1-Chloroundecane       | 190 | C11H23Cl | 002473-03-2 | 97   |
| 3    |    |   | Dodecane, 1-chloro-    | 204 | C12H25Cl | 000112-52-7 | 90   |
| 4    |    |   | Dodecane, 1-chloro-    | 204 | C12H25Cl | 000112-52-7 | 62   |
| 5    |    |   | Tetradecane, 1-chloro- | 232 | C14H29Cl | 002425-54-9 | 58   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112022\  
Data File : VV029250.D  
Acq On : 21 Nov 2022 02:11  
Operator : SY/MD  
Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

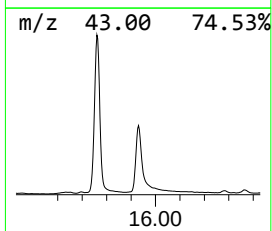
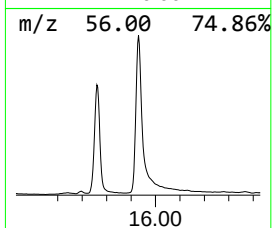
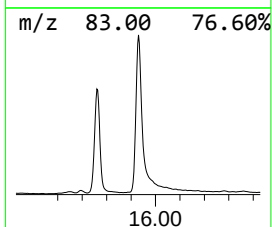
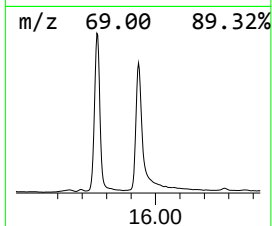
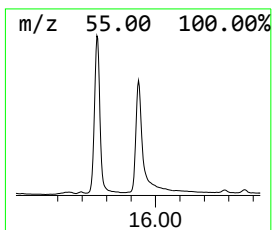
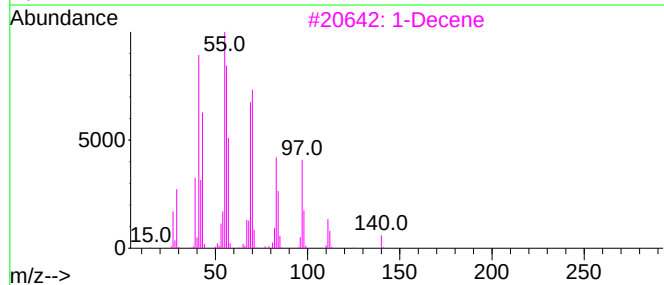
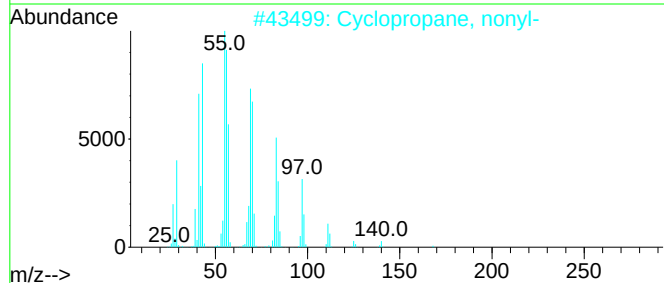
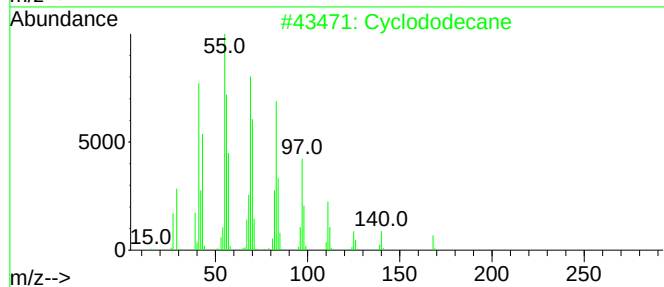
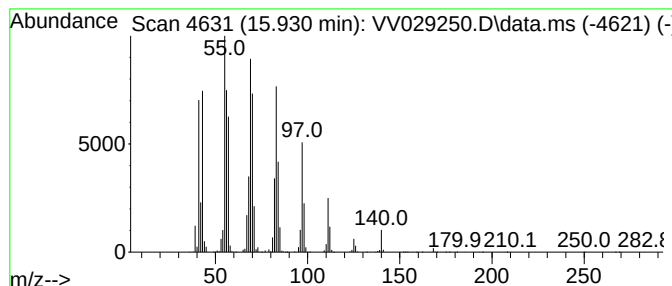
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Quant Title : TRACE VOA SFAM1.0

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

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Peak Number 12 (DEL) Alkane: Cyclic15.930 Concentration Rank 2

| R.T.   | EstConc    | Area    | Relative to ISTD       | R.T.   |
|--------|------------|---------|------------------------|--------|
| 15.930 | 31.83 ug/L | 6277600 | 1,4-Dichlorobenzene-d4 | 11.239 |

| Hit# | of 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|------|----------------------------|-----|---------|-------------|------|
| 1    |      | Cyclododecane              | 168 | C12H24  | 000294-62-2 | 96   |
| 2    |      | Cyclopropane, nonyl-       | 168 | C12H24  | 074663-85-7 | 96   |
| 3    |      | 1-Decene                   | 140 | C10H20  | 000872-05-9 | 95   |
| 4    |      | Cyclododecane              | 168 | C12H24  | 000294-62-2 | 95   |
| 5    |      | Cyclooctane, 1,2-dimethyl- | 140 | C10H20  | 013151-94-5 | 95   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112022\  
Data File : VV029250.D  
Acq On : 21 Nov 2022 02:11  
Operator : SY/MD  
Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

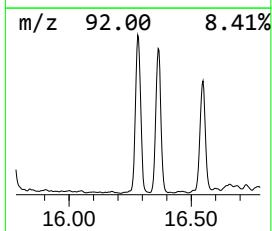
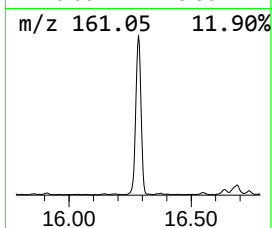
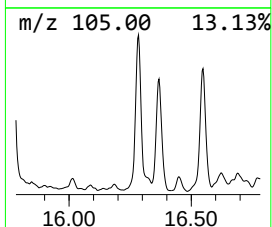
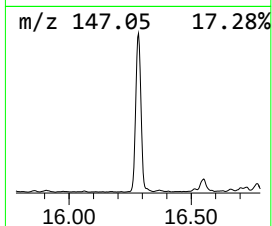
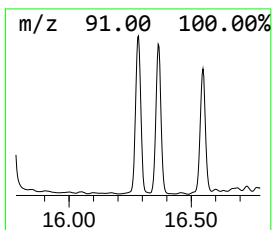
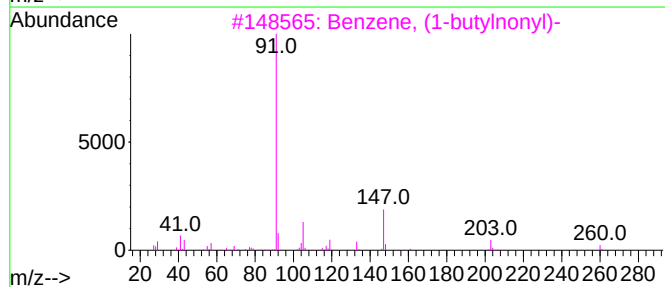
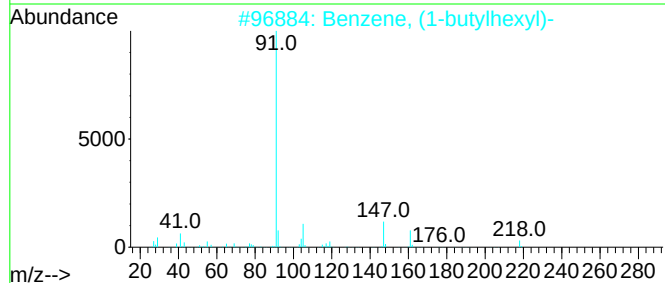
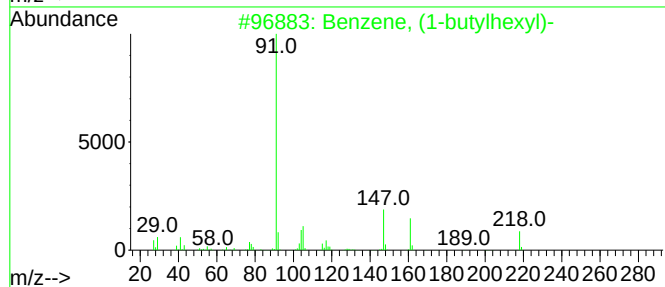
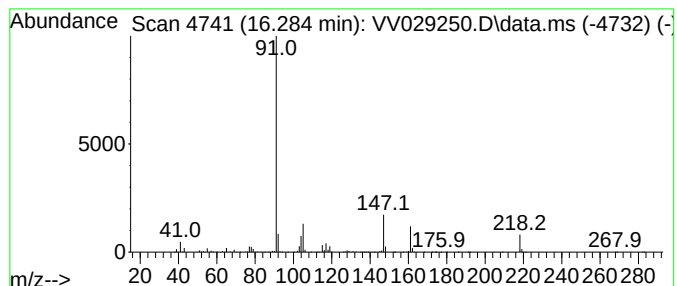
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Quant Title : TRACE VOA SFAM1.0

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

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Peak Number 13 Benzene, (1-butylhexyl)- Concentration Rank 8

| R.T.   | EstConc   | Area    | Relative to ISTD       | R.T.   |
|--------|-----------|---------|------------------------|--------|
| 16.284 | 6.65 ug/L | 1311710 | 1,4-Dichlorobenzene-d4 | 11.239 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, (1-butylhexyl)-   | 218 | C16H26  | 004537-11-5 | 94   |
| 2    |    |   | Benzene, (1-butylhexyl)-   | 218 | C16H26  | 004537-11-5 | 91   |
| 3    |    |   | Benzene, (1-butylonyl)-    | 260 | C19H32  | 004534-50-3 | 53   |
| 4    |    |   | Benzene, (1-butyloctyl)-   | 246 | C18H30  | 002719-63-3 | 42   |
| 5    |    |   | Benzene, (1-pentylheptyl)- | 246 | C18H30  | 002719-62-2 | 38   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112022\  
Data File : VV029250.D  
Acq On : 21 Nov 2022 02:11  
Operator : SY/MD  
Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

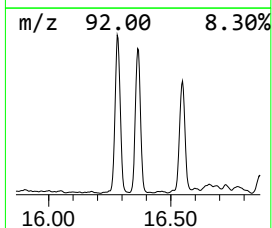
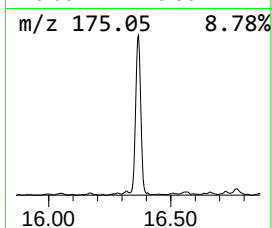
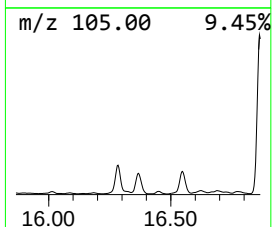
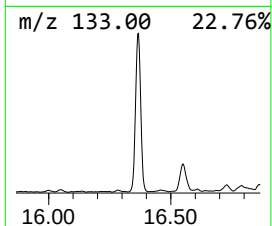
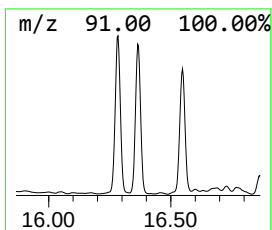
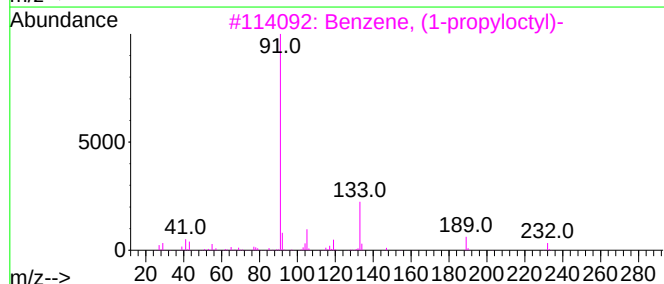
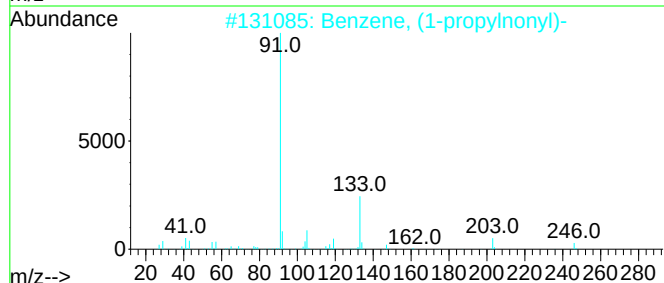
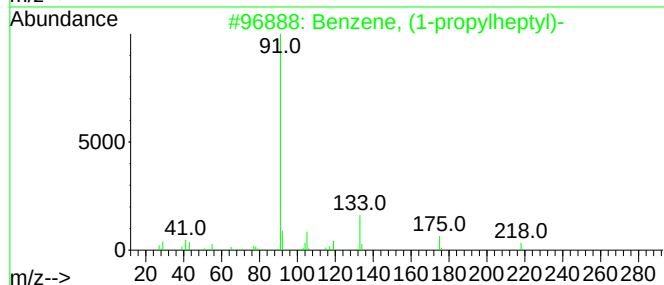
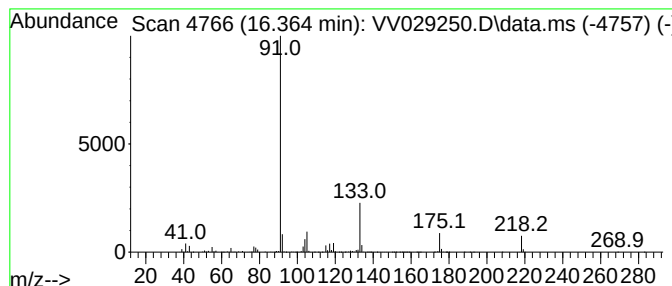
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Quant Title : TRACE VOA SFAM1.0

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

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Peak Number 14 Benzene, (1-propylheptyl)- Concentration Rank 10

| R.T.   | EstConc   | Area    | Relative to ISTD       | R.T.   |
|--------|-----------|---------|------------------------|--------|
| 16.365 | 6.39 ug/L | 1260120 | 1,4-Dichlorobenzene-d4 | 11.239 |

| Hit# | of | 5 | Tentative ID                   | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, (1-propylheptyl)-     | 218 | C16H26  | 004537-12-6 | 90   |
| 2    |    |   | Benzene, (1-propylnonyl)-      | 246 | C18H30  | 002719-64-4 | 72   |
| 3    |    |   | Benzene, (1-propyloctyl)-      | 232 | C17H28  | 004536-86-1 | 72   |
| 4    |    |   | Benzene, (1-propylheptadecyl)- | 358 | C26H46  | 002400-03-5 | 53   |
| 5    |    |   | Benzene, (1-propyldecyl)-      | 260 | C19H32  | 004534-51-4 | 50   |





Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112022\  
Data File : VV029250.D  
Acq On : 21 Nov 2022 02:11  
Operator : SY/MD  
Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

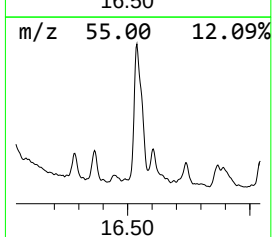
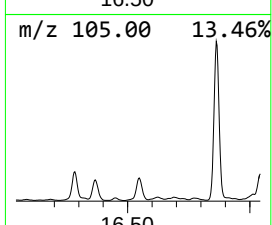
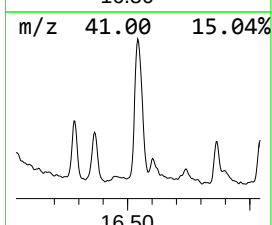
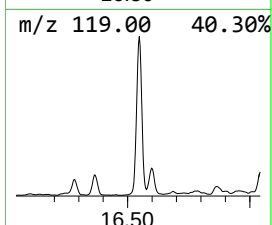
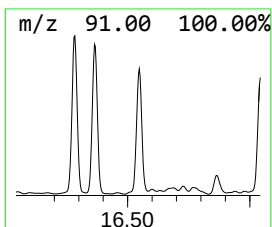
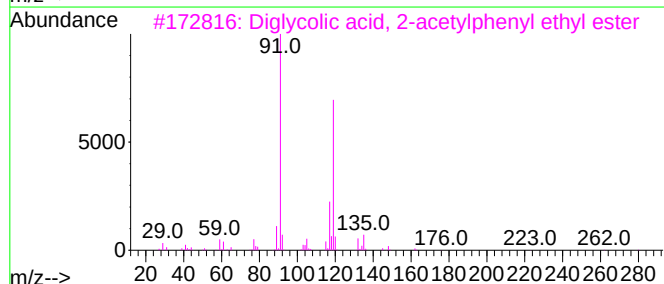
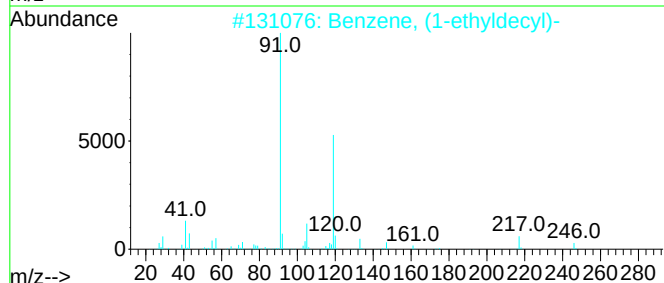
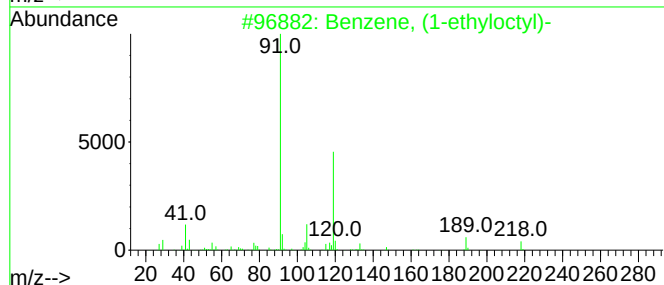
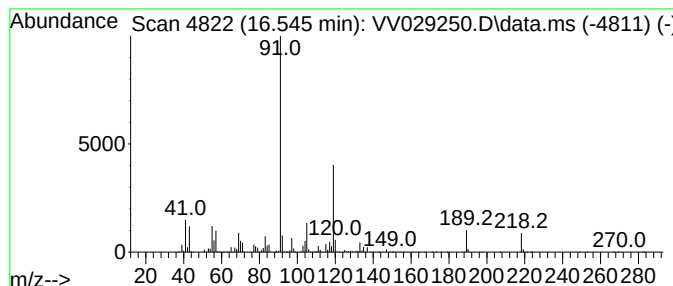
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Quant Title : TRACE VOA SFAM1.0

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

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Peak Number 15 Benzene, (1-ethyloctyl)- Concentration Rank 6

| R.T.   | EstConc    | Area    | Relative to ISTD       | R.T.   |
|--------|------------|---------|------------------------|--------|
| 16.544 | 10.59 ug/L | 2087820 | 1,4-Dichlorobenzene-d4 | 11.239 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|----------|--------------|------|
| 1    |    |   | Benzene, (1-ethyloctyl)-            | 218 | C16H26   | 004621-36-7  | 91   |
| 2    |    |   | Benzene, (1-ethyldecyl)-            | 246 | C18H30   | 002400-00-2  | 64   |
| 3    |    |   | Diglycolic acid, 2-acetylphenyl ... | 280 | C14H16O6 | 1000382-71-6 | 50   |
| 4    |    |   | Benzene, (2-bromopropyl)-           | 198 | C9H11Br  | 002114-39-8  | 47   |
| 5    |    |   | Benzene, (1-ethylhexyl)-            | 190 | C14H22   | 018335-15-4  | 43   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112022\  
Data File : VV029250.D  
Acq On : 21 Nov 2022 02:11  
Operator : SY/MD  
Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

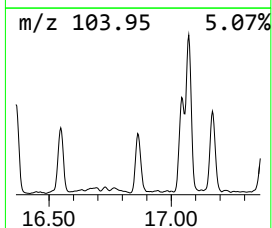
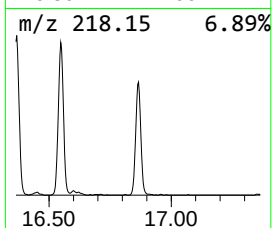
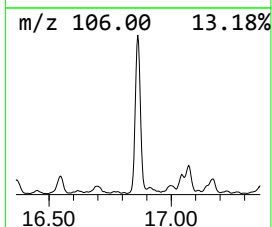
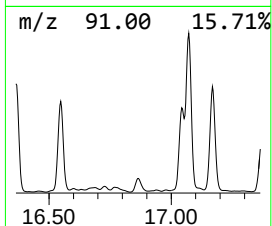
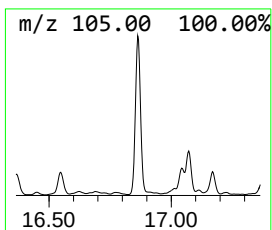
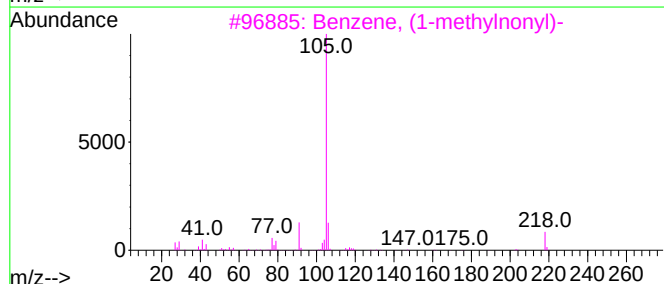
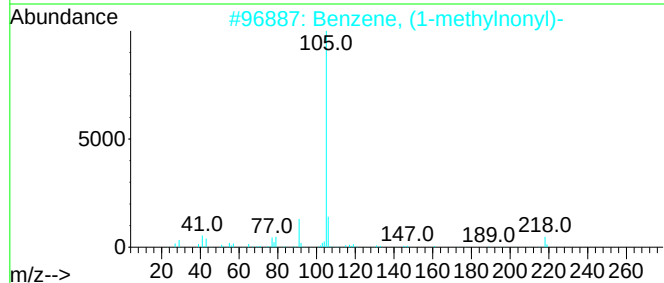
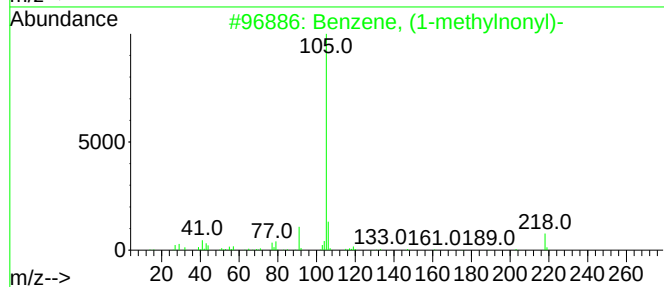
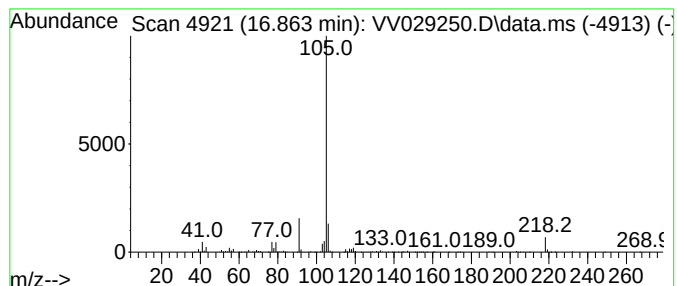
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Quant Title : TRACE VOA SFAM1.0

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

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Peak Number 16 Benzene, (1-methylnonyl)- Concentration Rank 11

| R.T.   | EstConc   | Area    | Relative to ISTD       | R.T.   |
|--------|-----------|---------|------------------------|--------|
| 16.863 | 5.54 ug/L | 1092940 | 1,4-Dichlorobenzene-d4 | 11.239 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, (1-methylnonyl)-  | 218 | C16H26  | 004537-13-7 | 94   |
| 2    |    |   | Benzene, (1-methylnonyl)-  | 218 | C16H26  | 004537-13-7 | 87   |
| 3    |    |   | Benzene, (1-methylnonyl)-  | 218 | C16H26  | 004537-13-7 | 87   |
| 4    |    |   | Benzene, (1-methyldecyl)-  | 232 | C17H28  | 004536-88-3 | 74   |
| 5    |    |   | Benzene, (1-methylheptyl)- | 190 | C14H22  | 000777-22-0 | 64   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112022\  
Data File : VV029250.D  
Acq On : 21 Nov 2022 02:11  
Operator : SY/MD  
Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

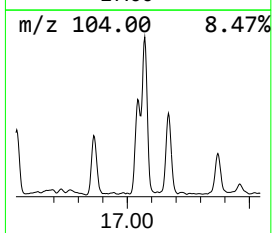
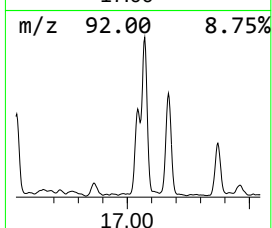
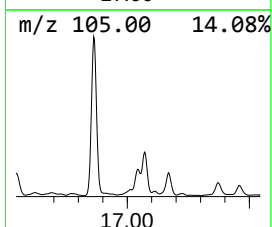
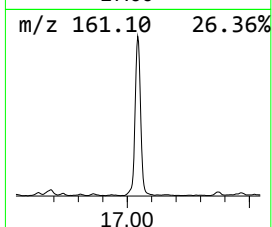
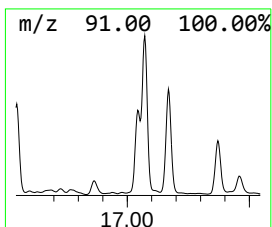
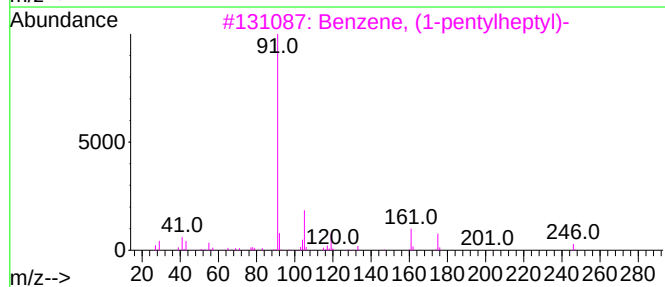
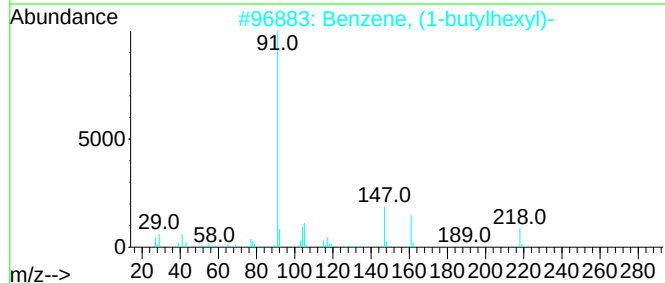
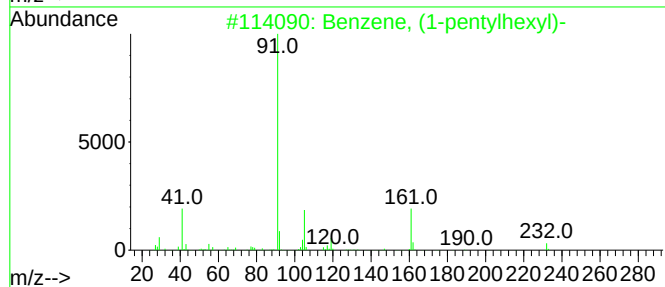
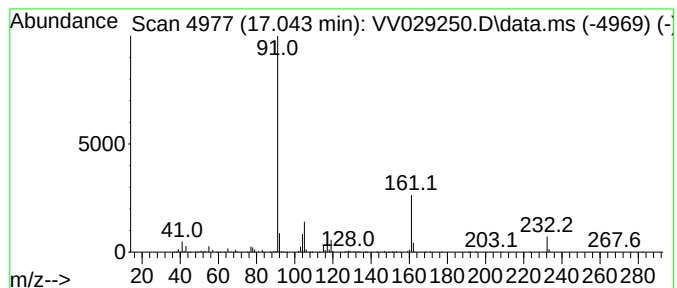
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Quant Title : TRACE VOA SFAM1.0

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

\*\*\*\*\*  
Peak Number 17 Benzene, (1-pentylhexyl)- Concentration Rank 16

| R.T.   | EstConc   | Area   | Relative to ISTD       | R.T.   |
|--------|-----------|--------|------------------------|--------|
| 17.043 | 4.28 ug/L | 843742 | 1,4-Dichlorobenzene-d4 | 11.239 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, (1-pentylhexyl)-  | 232 | C17H28  | 004537-14-8 | 91   |
| 2    |    |   | Benzene, (1-butylhexyl)-   | 218 | C16H26  | 004537-11-5 | 53   |
| 3    |    |   | Benzene, (1-pentylheptyl)- | 246 | C18H30  | 002719-62-2 | 40   |
| 4    |    |   | Benzene, (1-ethyloctyl)-   | 218 | C16H26  | 004621-36-7 | 37   |
| 5    |    |   | Benzene, (1-ethylundecyl)- | 260 | C19H32  | 004534-52-5 | 28   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112022\  
Data File : VV029250.D  
Acq On : 21 Nov 2022 02:11  
Operator : SY/MD  
Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

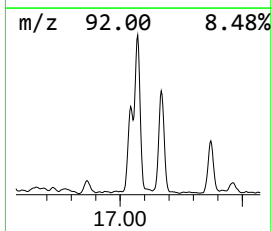
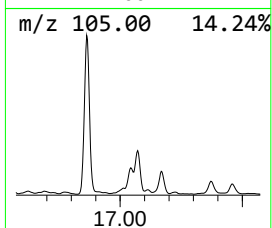
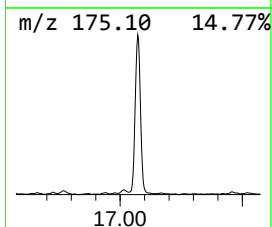
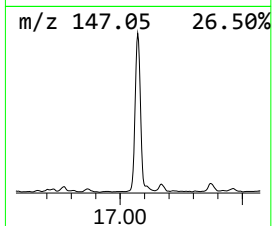
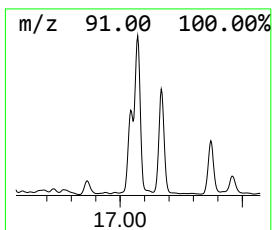
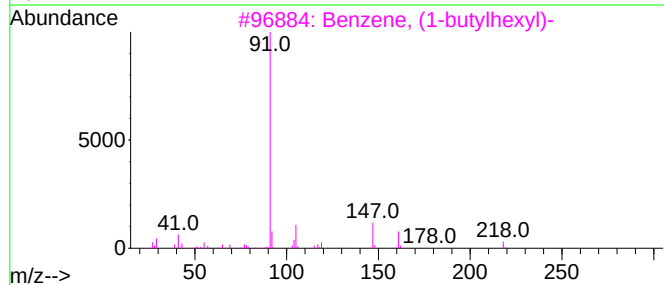
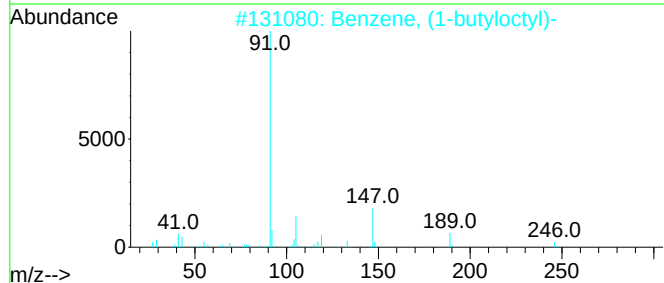
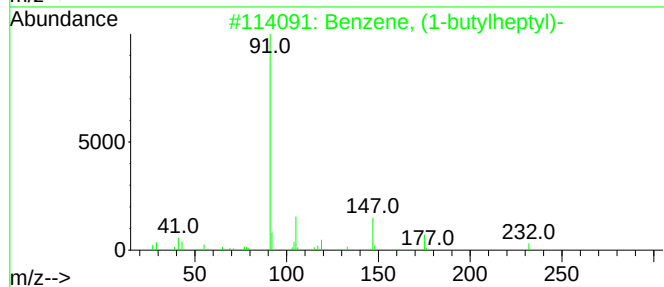
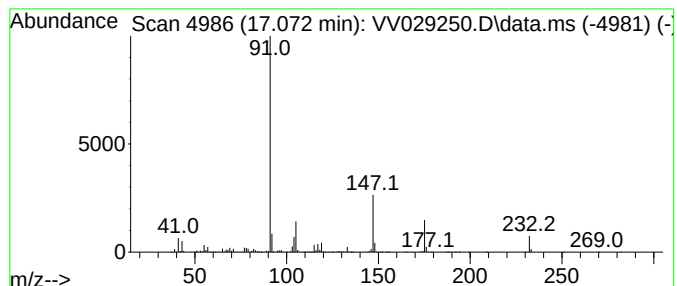
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Quant Title : TRACE VOA SFAM1.0

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

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Peak Number 18 Benzene, (1-butylheptyl)- Concentration Rank 7

| R.T.   | EstConc    | Area    | Relative to ISTD       | R.T.   |
|--------|------------|---------|------------------------|--------|
| 17.072 | 10.22 ug/L | 2016290 | 1,4-Dichlorobenzene-d4 | 11.239 |

| Hit# | of | 5 | Tentative ID                  | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, (1-butylheptyl)-     | 232 | C17H28  | 004537-15-9 | 81   |
| 2    |    |   | Benzene, (1-butyloctyl)-      | 246 | C18H30  | 002719-63-3 | 59   |
| 3    |    |   | Benzene, (1-butylhexyl)-      | 218 | C16H26  | 004537-11-5 | 50   |
| 4    |    |   | Benzene, (1-butyloctyl)-      | 246 | C18H30  | 002719-63-3 | 50   |
| 5    |    |   | Benzene, (1,1-diethylpropyl)- | 176 | C13H20  | 004170-84-7 | 49   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112022\  
Data File : VV029250.D  
Acq On : 21 Nov 2022 02:11  
Operator : SY/MD  
Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

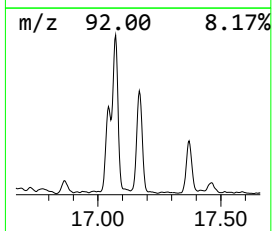
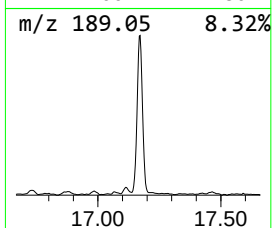
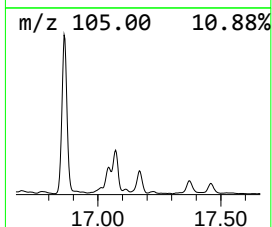
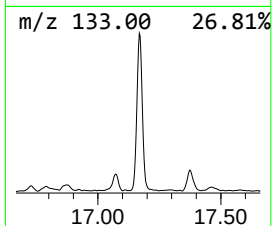
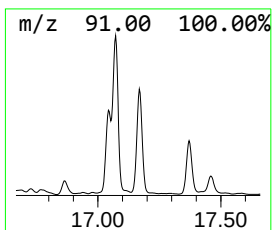
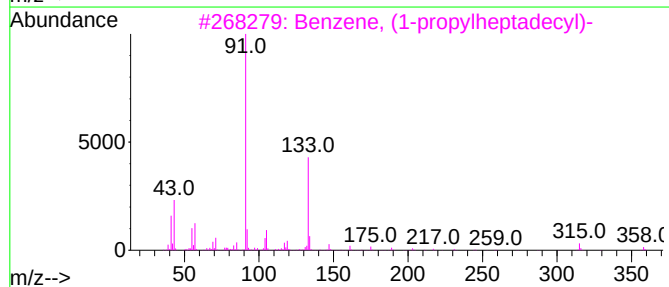
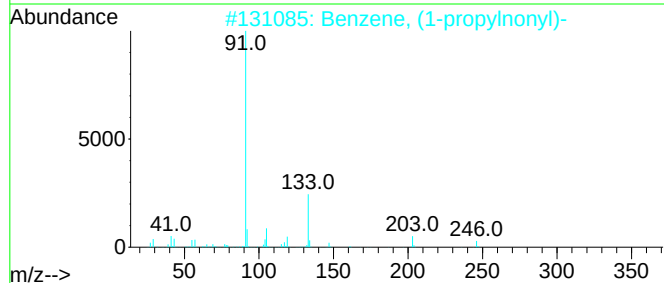
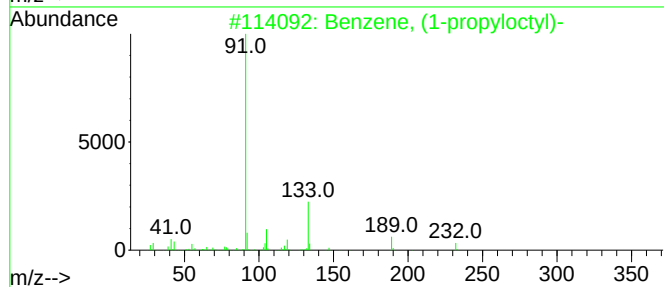
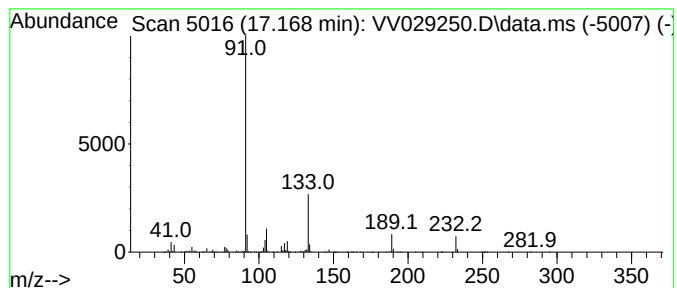
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Quant Title : TRACE VOA SFAM1.0

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

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Peak Number 19 Benzene, (1-propyloctyl)- Concentration Rank 9

| R.T.   | EstConc   | Area    | Relative to ISTD       | R.T.   |
|--------|-----------|---------|------------------------|--------|
| 17.168 | 6.44 ug/L | 1271050 | 1,4-Dichlorobenzene-d4 | 11.239 |

| Hit# | of | 5 | Tentative ID                   | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, (1-propyloctyl)-      | 232 | C17H28  | 004536-86-1 | 95   |
| 2    |    |   | Benzene, (1-propylnonyl)-      | 246 | C18H30  | 002719-64-4 | 56   |
| 3    |    |   | Benzene, (1-propylheptadecyl)- | 358 | C26H46  | 002400-03-5 | 53   |
| 4    |    |   | Benzene, (1-propylheptyl)-     | 218 | C16H26  | 004537-12-6 | 53   |
| 5    |    |   | Benzene, (1-ethylundecyl)-     | 260 | C19H32  | 004534-52-5 | 37   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112022\  
Data File : VV029250.D  
Acq On : 21 Nov 2022 02:11  
Operator : SY/MD  
Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

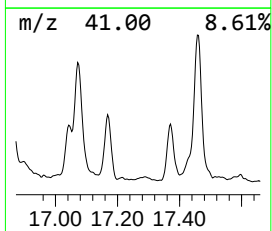
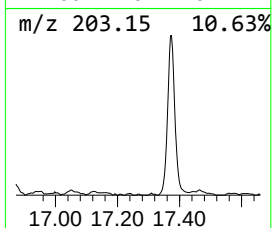
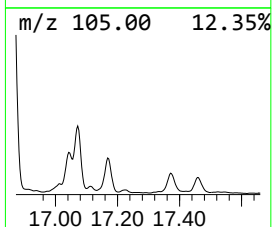
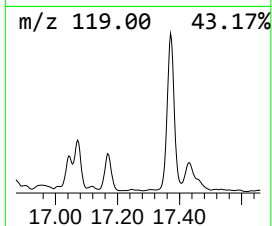
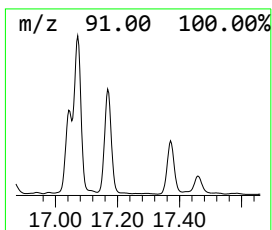
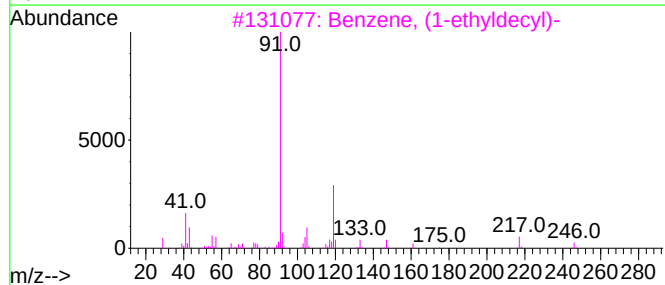
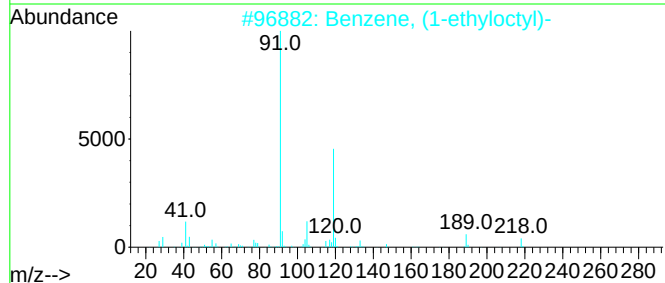
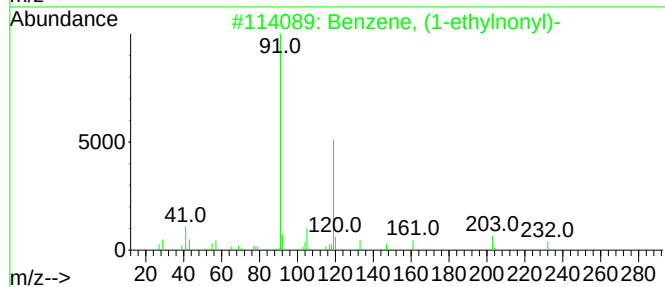
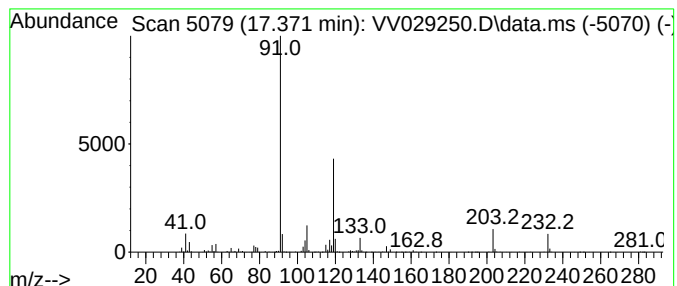
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Quant Title : TRACE VOA SFAM1.0

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

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Peak Number 20 Benzene, (1-ethylnonyl)- Concentration Rank 17

| R.T.   | EstConc   | Area   | Relative to ISTD       | R.T.   |
|--------|-----------|--------|------------------------|--------|
| 17.371 | 4.04 ug/L | 796062 | 1,4-Dichlorobenzene-d4 | 11.239 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, (1-ethylnonyl)-   | 232 | C17H28  | 004536-87-2 | 78   |
| 2    |    |   | Benzene, (1-ethyloctyl)-   | 218 | C16H26  | 004621-36-7 | 72   |
| 3    |    |   | Benzene, (1-ethyldecyl)-   | 246 | C18H30  | 002400-00-2 | 64   |
| 4    |    |   | Benzene, (1-ethylundecyl)- | 260 | C19H32  | 004534-52-5 | 53   |
| 5    |    |   | Hexane, 3,4-diphenyl-      | 238 | C18H22  | 005789-31-1 | 53   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112022\  
Data File : VV029250.D  
Acq On : 21 Nov 2022 02:11  
Operator : SY/MD  
Sample : N5725-01  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BHB55

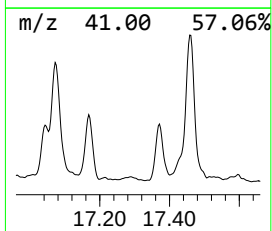
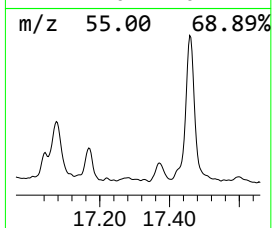
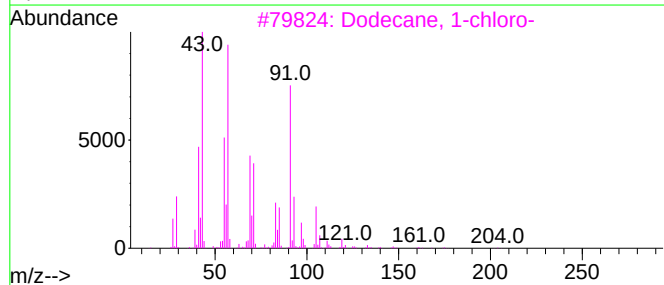
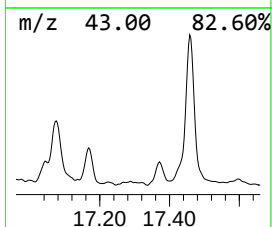
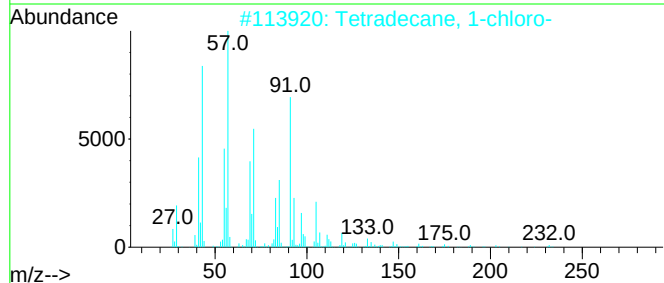
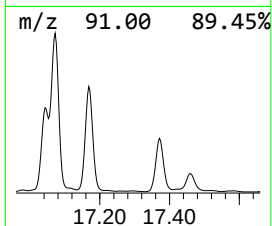
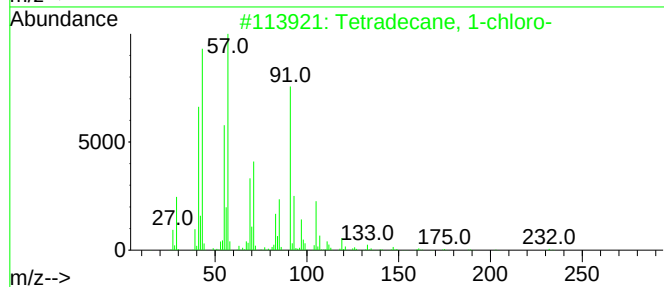
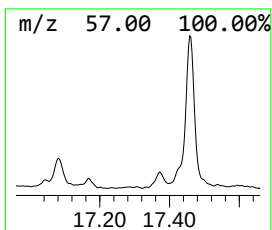
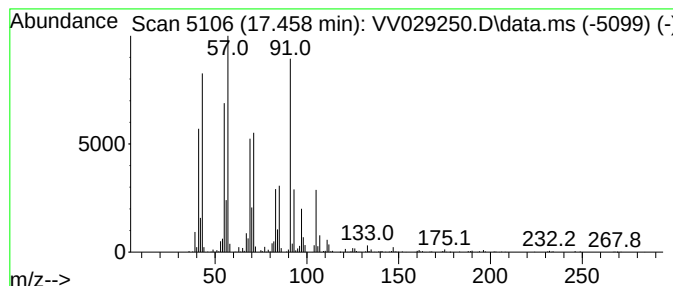
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Quant Title : TRACE VOA SFAM1.0

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

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Peak Number 21 Tetradecane, 1-chloro- Concentration Rank 14

| R.T.   | EstConc   | Area   | Relative to ISTD       | R.T.   |
|--------|-----------|--------|------------------------|--------|
| 17.458 | 4.94 ug/L | 975231 | 1,4-Dichlorobenzene-d4 | 11.239 |

| Hit# | of | 5 | Tentative ID           | MW  | MolForm  | CAS#        | Qual |
|------|----|---|------------------------|-----|----------|-------------|------|
| 1    |    |   | Tetradecane, 1-chloro- | 232 | C14H29Cl | 002425-54-9 | 95   |
| 2    |    |   | Tetradecane, 1-chloro- | 232 | C14H29Cl | 002425-54-9 | 91   |
| 3    |    |   | Dodecane, 1-chloro-    | 204 | C12H25Cl | 000112-52-7 | 80   |
| 4    |    |   | Dodecane, 1-chloro-    | 204 | C12H25Cl | 000112-52-7 | 72   |
| 5    |    |   | Tetradecane, 1-chloro- | 232 | C14H29Cl | 002425-54-9 | 58   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW112022\  
 Data File : VW029250.D  
 Acq On : 21 Nov 2022 02:11  
 Operator : SY/MD  
 Sample : N5725-01  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BHB55

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR111122WMA.M  
 Quant Title : TRACE VOA SFAM1.0

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

| TIC Top Hit name   | RT     | EstConc | Units | Response | --Internal Standard-- |        |        |      |
|--------------------|--------|---------|-------|----------|-----------------------|--------|--------|------|
|                    |        |         |       |          | #                     | RT     | Resp   | Conc |
| 1-Hexanol, 2-et... | 11.519 | 0.5     | ug/L  | 101870   | 3                     | 11.239 | 986121 | 5.0  |
| Nonanal            | 12.333 | 0.8     | ug/L  | 150602   | 3                     | 11.239 | 986121 | 5.0  |
| (DEL) Alkane: S... | 12.837 | 26.9    | ug/L  | 5306750  | 3                     | 11.239 | 986121 | 5.0  |
| (DEL) Alkane: S... | 12.950 | 5.2     | ug/L  | 1023420  | 3                     | 11.239 | 986121 | 5.0  |
| (DEL) Alkane: S... | 13.085 | 5.1     | ug/L  | 997149   | 3                     | 11.239 | 986121 | 5.0  |
| (DEL) Alkane: S... | 14.805 | 20.6    | ug/L  | 4064880  | 3                     | 11.239 | 986121 | 5.0  |
| (DEL) Alkane: S... | 14.892 | 3.9     | ug/L  | 769309   | 3                     | 11.239 | 986121 | 5.0  |
| (DEL) Alkane: S... | 15.027 | 4.4     | ug/L  | 865164   | 3                     | 11.239 | 986121 | 5.0  |
| Dodecanal          | 15.368 | 12.9    | ug/L  | 2544150  | 3                     | 11.239 | 986121 | 5.0  |
| Dodecane, 1-chl... | 15.760 | 44.4    | ug/L  | 8753290  | 3                     | 11.239 | 986121 | 5.0  |
| (DEL) Alkane: C... | 15.930 | 31.8    | ug/L  | 6277600  | 3                     | 11.239 | 986121 | 5.0  |
| Benzene, (1-but... | 16.284 | 6.7     | ug/L  | 1311710  | 3                     | 11.239 | 986121 | 5.0  |
| Benzene, (1-pro... | 16.365 | 6.4     | ug/L  | 1260120  | 3                     | 11.239 | 986121 | 5.0  |
| Benzene, (1-eth... | 16.544 | 10.6    | ug/L  | 2087820  | 3                     | 11.239 | 986121 | 5.0  |
| Benzene, (1-met... | 16.863 | 5.5     | ug/L  | 1092940  | 3                     | 11.239 | 986121 | 5.0  |
| Benzene, (1-pen... | 17.043 | 4.3     | ug/L  | 843742   | 3                     | 11.239 | 986121 | 5.0  |
| Benzene, (1-but... | 17.072 | 10.2    | ug/L  | 2016290  | 3                     | 11.239 | 986121 | 5.0  |
| Benzene, (1-pro... | 17.168 | 6.4     | ug/L  | 1271050  | 3                     | 11.239 | 986121 | 5.0  |
| Benzene, (1-eth... | 17.371 | 4.0     | ug/L  | 796062   | 3                     | 11.239 | 986121 | 5.0  |
| Tetradecane, 1-... | 17.458 | 4.9     | ug/L  | 975231   | 3                     | 11.239 | 986121 | 5.0  |