

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072618\  
 Data File : VN050118.D  
 Acq On : 27 Jul 2018 6:58  
 Operator : MD\SY  
 Sample : J4184-07  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 MW-2B

## Integration Parameters: RTEINT.P

Integrator: RTE  
 Smoothing : ON  
 Sampling : 1  
 Start Thrs: 0.2  
 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\_N\METHODS\82N072418W.M  
 Title : SW846 8260

Signal : TIC

| 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         | 7.664       | 1877          | 1889        | 1908         | rVB2     | 1288561        | 3372904       | 1.15%           | 0.266%        |
| 2         | 8.043       | 1987          | 2007        | 2031         | rBV      | 16143149       | 37589186      | 12.80%          | 2.963%        |
| 3         | 8.586       | 2160          | 2176        | 2204         | rBV      | 1449220        | 3223798       | 1.10%           | 0.254%        |
| 4         | 10.094      | 2630          | 2645        | 2652         | rBV      | 2660236        | 4911691       | 1.67%           | 0.387%        |
| 5         | 10.159      | 2652          | 2665        | 2688         | rVB3     | 49407967       | 95074531      | 32.39%          | 7.495%        |
| 6         | 11.409      | 3039          | 3054        | 3067         | rBV      | 1918881        | 3438578       | 1.17%           | 0.271%        |
| 7         | 11.516      | 3071          | 3087        | 3103         | rVV3     | 60052829       | 109227591     | 37.21%          | 8.611%        |
| 8         | 11.622      | 3103          | 3120        | 3140         | rVB3     | 73290834       | 142487627     | 48.54%          | 11.233%       |
| 9         | 11.953      | 3200          | 3223        | 3242         | rBV5     | 32925618       | 64376572      | 21.93%          | 5.075%        |
| 10        | 12.252      | 3303          | 3316        | 3346         | rVB      | 4931292        | 8099311       | 2.76%           | 0.639%        |
| 11        | 12.403      | 3350          | 3363        | 3375         | rBV      | 1806375        | 3003571       | 1.02%           | 0.237%        |
| 12        | 12.528      | 3377          | 3402        | 3412         | rBV2     | 1674993        | 3298936       | 1.12%           | 0.260%        |
| 13        | 12.593      | 3412          | 3422        | 3431         | rBV      | 3015942        | 4698967       | 1.60%           | 0.370%        |
| 14        | 12.657      | 3431          | 3442        | 3450         | rBV      | 24895297       | 41622735      | 14.18%          | 3.281%        |
| 15        | 12.734      | 3459          | 3466        | 3482         | rVB      | 10195829       | 15951852      | 5.43%           | 1.258%        |
| 16        | 12.898      | 3502          | 3517        | 3535         | rBV3     | 4863646        | 10454406      | 3.56%           | 0.824%        |
| 17        | 13.043      | 3541          | 3562        | 3570         | rBV      | 24519918       | 41328760      | 14.08%          | 3.258%        |
| 18        | 13.094      | 3570          | 3578        | 3586         | rVV      | 20486747       | 32615167      | 11.11%          | 2.571%        |
| 19        | 13.143      | 3586          | 3593        | 3610         | rVB      | 8074554        | 12742443      | 4.34%           | 1.005%        |
| 20        | 13.236      | 3611          | 3622        | 3632         | rBV      | 6754821        | 11932102      | 4.06%           | 0.941%        |
| 21        | 13.294      | 3633          | 3640        | 3648         | rVV      | 4494610        | 6921171       | 2.36%           | 0.546%        |
| 22        | 13.377      | 3648          | 3666        | 3673         | rVV2     | 9323595        | 17976232      | 6.12%           | 1.417%        |
| 23        | 13.419      | 3673          | 3679        | 3696         | rVB      | 4471737        | 7034771       | 2.40%           | 0.555%        |
| 24        | 13.544      | 3696          | 3718        | 3726         | rBV2     | 7123992        | 15084798      | 5.14%           | 1.189%        |
| 25        | 13.728      | 3761          | 3775        | 3790         | rVB2     | 62970606       | 119937279     | 40.86%          | 9.456%        |
| 26        | 14.027      | 3861          | 3868        | 3878         | rVB      | 2841139        | 4400888       | 1.50%           | 0.347%        |
| 27        | 14.255      | 3931          | 3939        | 3960         | rVB5     | 2165200        | 5561212       | 1.89%           | 0.438%        |
| 28        | 14.351      | 3960          | 3969        | 3977         | rVV3     | 1965061        | 3277251       | 1.12%           | 0.258%        |
| 29        | 14.593      | 4032          | 4044        | 4054         | rBV3     | 1468187        | 3039651       | 1.04%           | 0.240%        |
| 30        | 14.660      | 4054          | 4065        | 4078         | rVV      | 18712106       | 30191837      | 10.28%          | 2.380%        |
| 31        | 14.744      | 4079          | 4091        | 4106         | rVB      | 15843323       | 27001232      | 9.20%           | 2.129%        |
| 32        | 14.834      | 4107          | 4119        | 4137         | rBV      | 4228282        | 7356906       | 2.51%           | 0.580%        |
| 33        | 15.146      | 4182          | 4216        | 4232         | rBV4     | 128859524      | 293566768     | 100.00%         | 23.144%       |
| 34        | 15.232      | 4232          | 4243        | 4270         | rVB      | 1995177        | 4226341       | 1.44%           | 0.333%        |

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Sample : J4184-07  
Misc : 5.00mL/MSVOA N/WATER  
ALS Vial : 49 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-2B

## Integration Parameters: RTEINT.P

Integrator: RTE  
Smoothing : ON Filtering: 5  
Sampling : 1 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N072418W.M  
Title : SW846 8260

|    |        |      |      |      |     |          |          |        |        |
|----|--------|------|------|------|-----|----------|----------|--------|--------|
| 35 | 16.165 | 4518 | 4533 | 4556 | rVB | 21933978 | 44082160 | 15.02% | 3.475% |
| 36 | 16.355 | 4576 | 4592 | 4612 | rVB | 14214605 | 29315102 | 9.99%  | 2.311% |

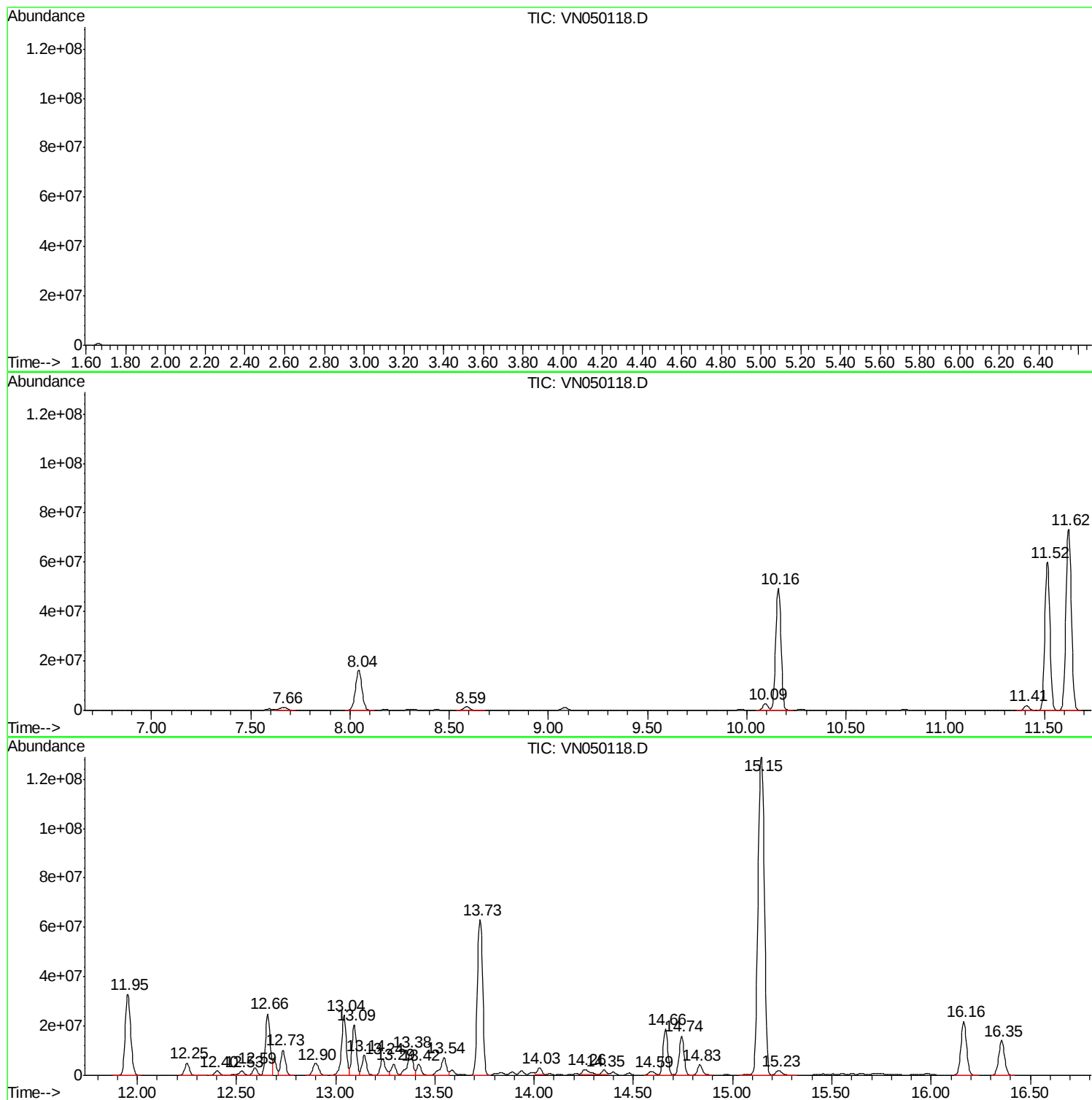
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MSVOA\_N  
ClientSampleId :  
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N072418W.M  
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P



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Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-2B

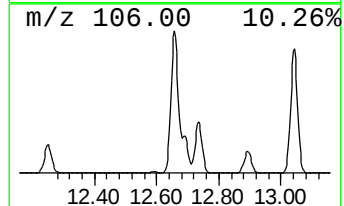
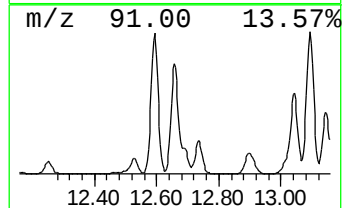
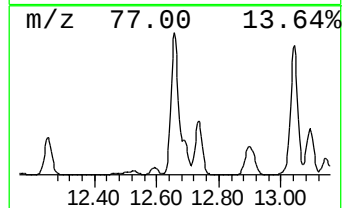
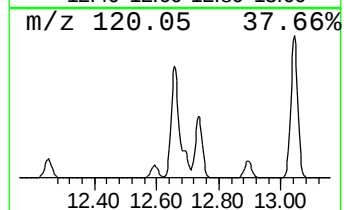
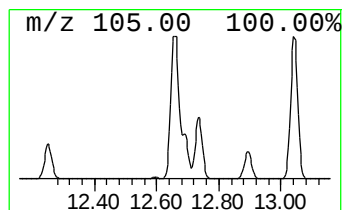
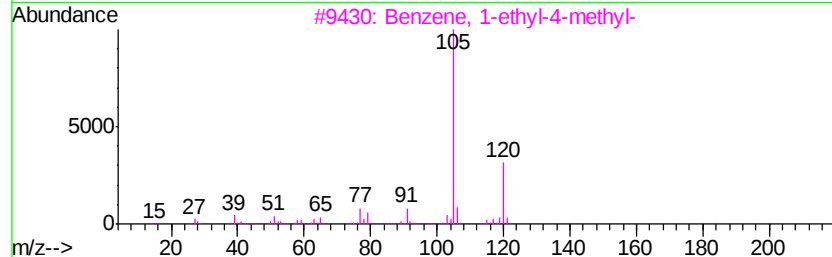
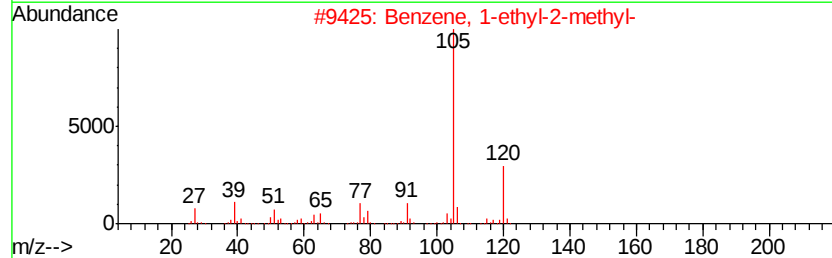
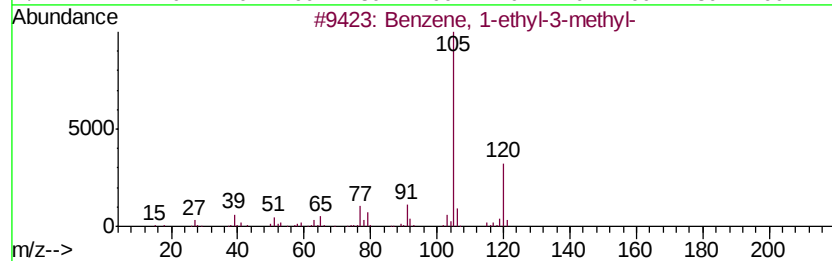
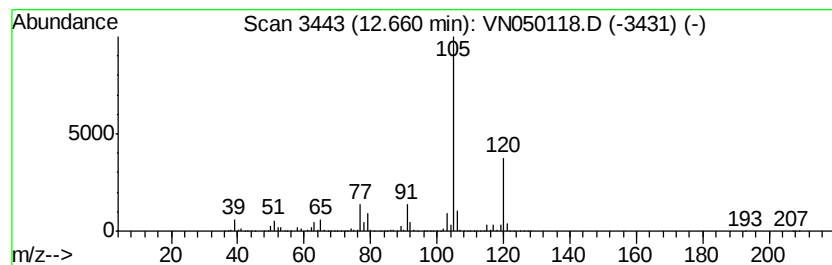
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N072418W.M  
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 1 Benzene, 1-ethyl-3-methyl- Concentration Rank 3

| R.T.  | EstConc     | Area     | Relative to ISTD       | R.T.  |
|-------|-------------|----------|------------------------|-------|
| 12.66 | 115.77 ug/l | 41622700 | 1,4-Dichlorobenzene-d4 | 13.35 |

| Hit# | of | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|----------------------------|-----|---------|-------------|------|
| 1    | 5  | Benzene, 1-ethyl-3-methyl- | 120 | C9H12   | 000620-14-4 | 97   |
| 2    |    | Benzene, 1-ethyl-2-methyl- | 120 | C9H12   | 000611-14-3 | 95   |
| 3    |    | Benzene, 1-ethyl-4-methyl- | 120 | C9H12   | 000622-96-8 | 91   |
| 4    |    | Mesitylene                 | 120 | C9H12   | 000108-67-8 | 91   |
| 5    |    | Benzene, 1,2,4-trimethyl-  | 120 | C9H12   | 000095-63-6 | 90   |



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ALS Vial : 49 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-2B

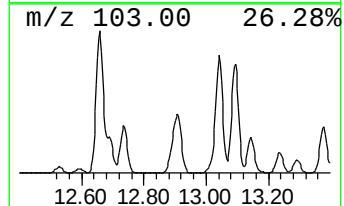
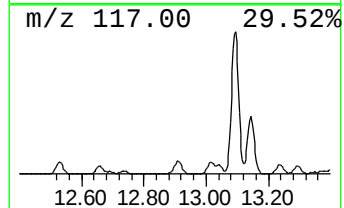
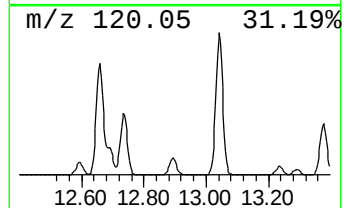
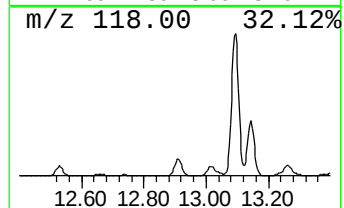
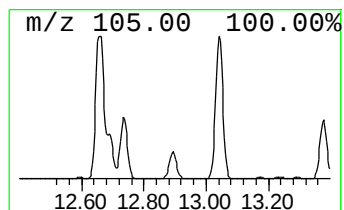
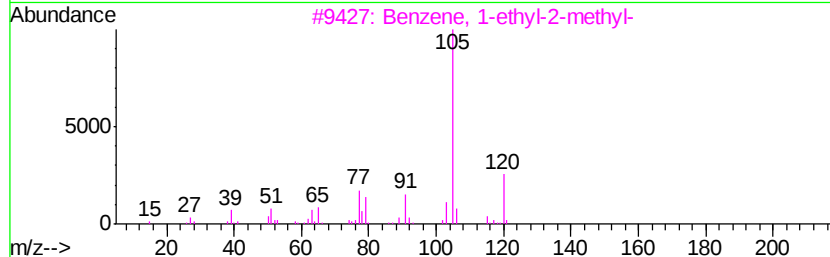
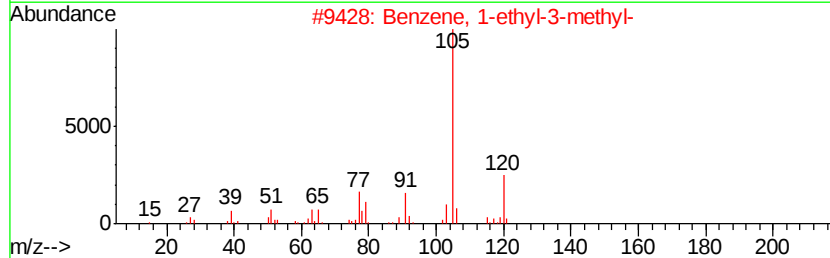
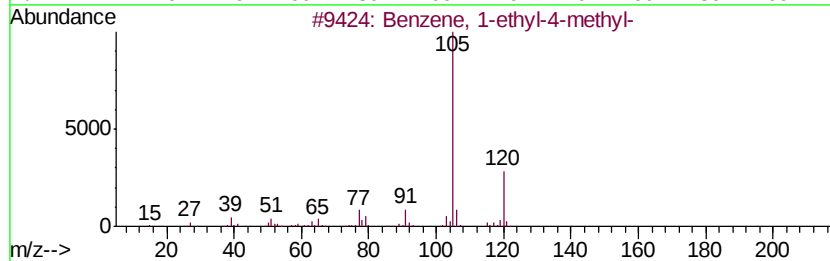
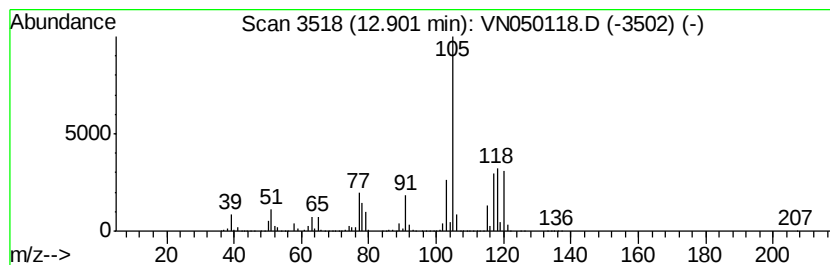
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N072418W.M  
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 2 Benzene, 1-ethyl-4-methyl- Concentration Rank 10

| R.T.  | EstConc    | Area     | Relative to ISTD       | R.T.  |
|-------|------------|----------|------------------------|-------|
| 12.90 | 29.08 ug/l | 10454400 | 1,4-Dichlorobenzene-d4 | 13.35 |

| Hit# | of | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|----------------------------|-----|---------|-------------|------|
| 1    | 5  | Benzene, 1-ethyl-4-methyl- | 120 | C9H12   | 000622-96-8 | 55   |
| 2    |    | Benzene, 1-ethyl-3-methyl- | 120 | C9H12   | 000620-14-4 | 50   |
| 3    |    | Benzene, 1-ethyl-2-methyl- | 120 | C9H12   | 000611-14-3 | 50   |
| 4    |    | Benzene, (1-methylethyl)-  | 120 | C9H12   | 000098-82-8 | 45   |
| 5    |    | Mesitylene                 | 120 | C9H12   | 000108-67-8 | 45   |



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Misc : 5.00mL/MSVOA N/WATER  
ALS Vial : 49 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampled :  
MW-2B

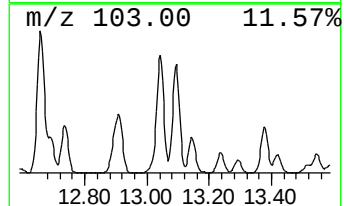
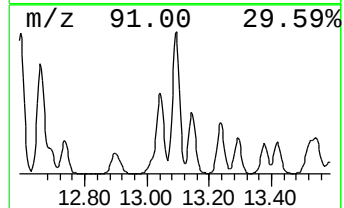
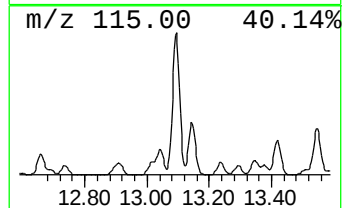
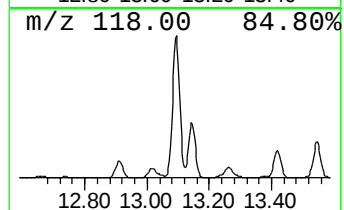
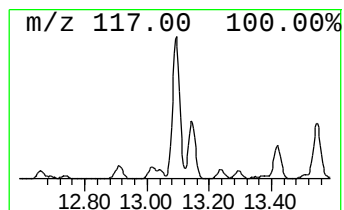
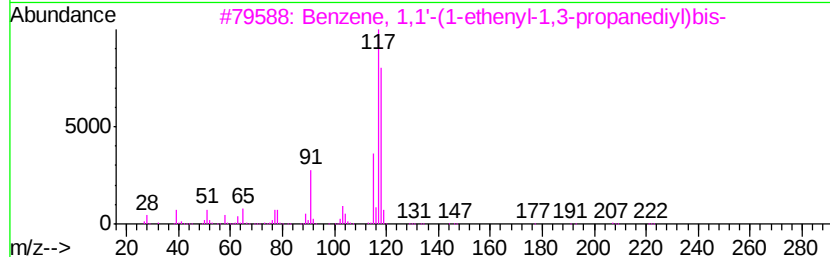
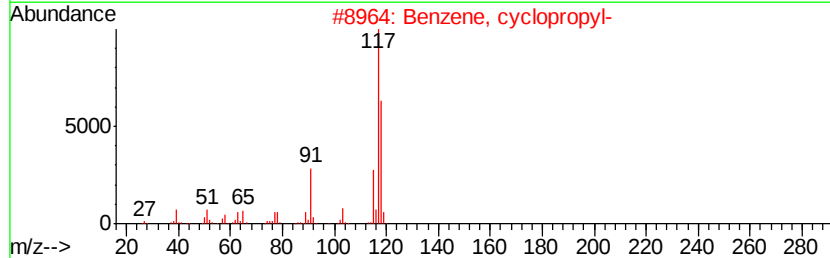
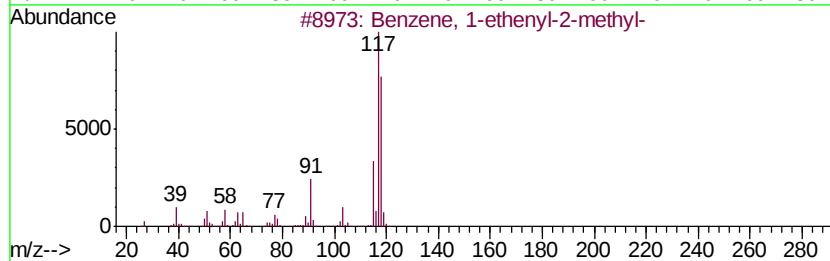
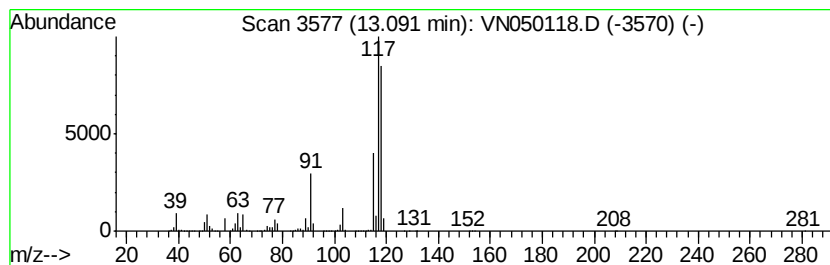
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N072418W.M  
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 3 Benzene, 1-ethenyl-2-methyl- Concentration Rank 4

| R.T.  | EstConc    | Area     | Relative to ISTD       | R.T.  |
|-------|------------|----------|------------------------|-------|
| 13.09 | 90.72 ug/l | 32615200 | 1,4-Dichlorobenzene-d4 | 13.35 |

| Hit# | of | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|-------------------------------------|-----|---------|-------------|------|
| 1    | 5  | Benzene, 1-ethenyl-2-methyl-        | 118 | C9H10   | 000611-15-4 | 94   |
| 2    |    | Benzene, cyclopropyl-               | 118 | C9H10   | 000873-49-4 | 94   |
| 3    |    | Benzene, 1,1'-(1-ethenyl-1,3-pro... | 222 | C17H18  | 061141-97-7 | 91   |
| 4    |    | Benzene, 1-ethenyl-3-methyl-        | 118 | C9H10   | 000100-80-1 | 90   |
| 5    |    | Benzene, 2-propenyl-                | 118 | C9H10   | 000300-57-2 | 90   |



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ALS Vial : 49 Sample Multiplier: 1

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ClientSampleId :  
MW-2B

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N072418W.M  
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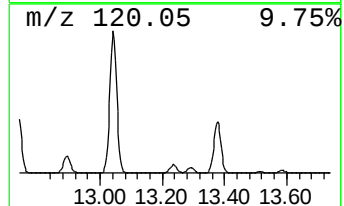
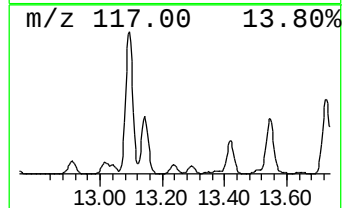
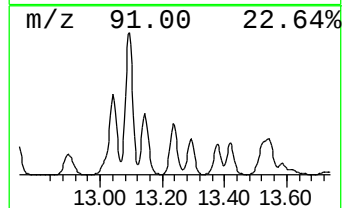
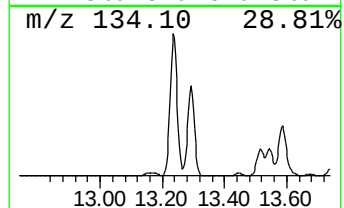
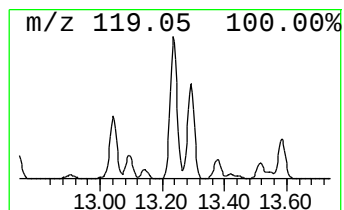
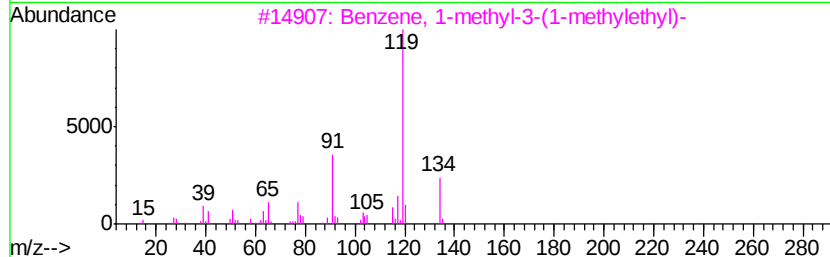
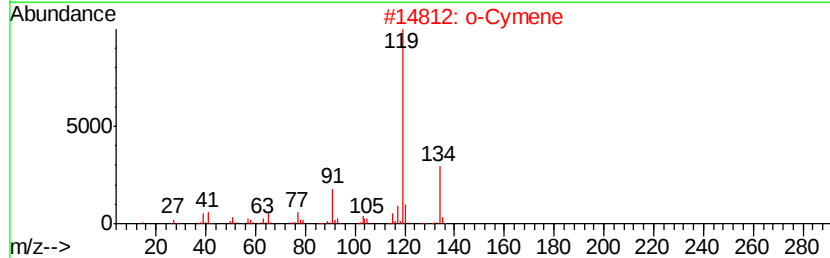
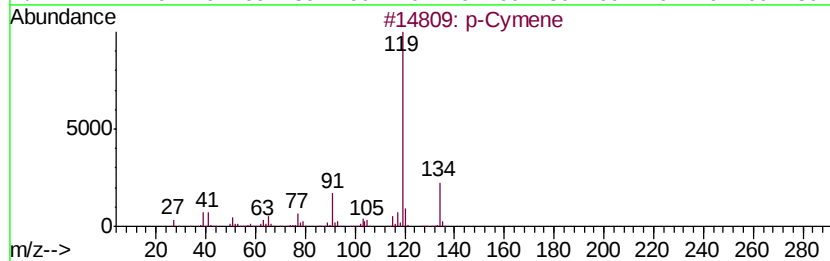
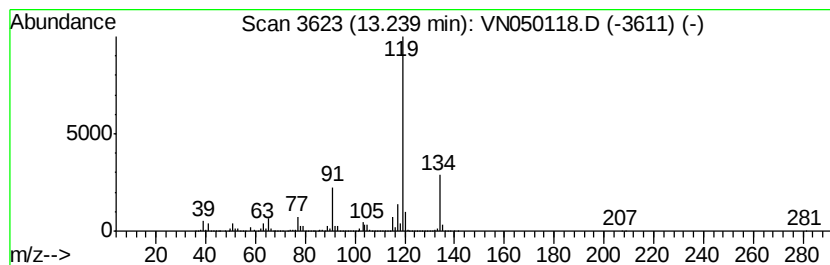
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 4 p-Cymene Concentration Rank 9

| R.T.  | EstConc    | Area     | Relative to ISTD       | R.T.  |
|-------|------------|----------|------------------------|-------|
| 13.24 | 33.19 ug/l | 11932100 | 1,4-Dichlorobenzene-d4 | 13.35 |

| Hit# | of | Tentative ID                         | MW  | MolForm | CAS#        | Qual |
|------|----|--------------------------------------|-----|---------|-------------|------|
| 1    | 5  | p-Cymene                             | 134 | C10H14  | 000099-87-6 | 97   |
| 2    |    | o-Cymene                             | 134 | C10H14  | 000527-84-4 | 97   |
| 3    |    | Benzene, 1-methyl-3-(1-methylethyl)- | 134 | C10H14  | 000535-77-3 | 95   |
| 4    |    | Benzene, 1,2,4,5-tetramethyl-        | 134 | C10H14  | 000095-93-2 | 91   |
| 5    |    | Benzene, 4-ethyl-1,2-dimethyl-       | 134 | C10H14  | 000934-80-5 | 91   |



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ALS Vial : 49 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-2B

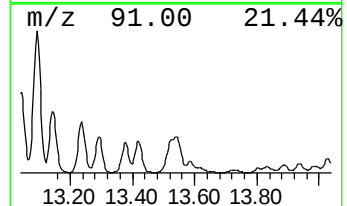
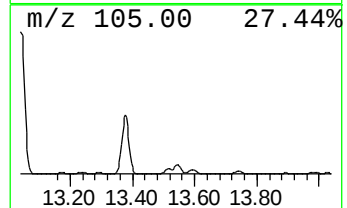
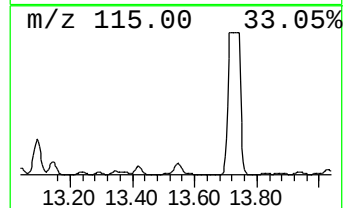
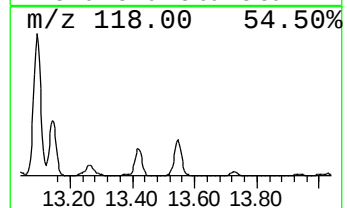
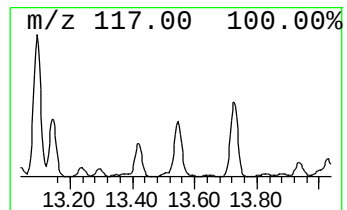
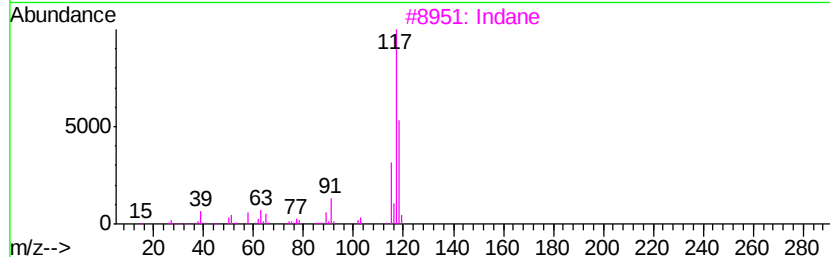
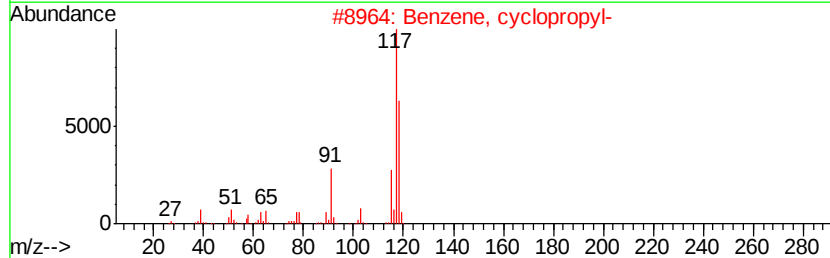
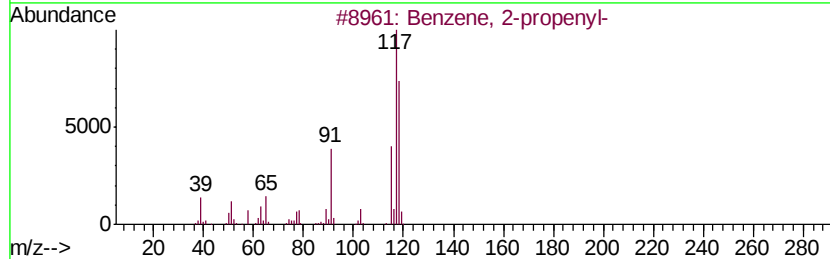
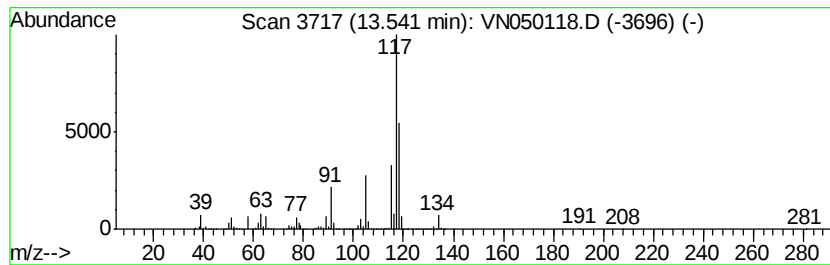
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N072418W.M  
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 Benzene, 2-propenyl- Concentration Rank 8

| R.T.  | EstConc    | Area     | Relative to ISTD       | R.T.  |
|-------|------------|----------|------------------------|-------|
| 13.54 | 41.96 ug/l | 15084800 | 1,4-Dichlorobenzene-d4 | 13.35 |

| Hit# | of | Tentative ID                 | MW  | MolForm | CAS#        | Qual |
|------|----|------------------------------|-----|---------|-------------|------|
| 1    | 5  | Benzene, 2-propenyl-         | 118 | C9H10   | 000300-57-2 | 70   |
| 2    |    | Benzene, cyclopropyl-        | 118 | C9H10   | 000873-49-4 | 70   |
| 3    |    | Indane                       | 118 | C9H10   | 000496-11-7 | 70   |
| 4    |    | Deltacyclene                 | 118 | C9H10   | 007785-10-6 | 62   |
| 5    |    | Benzene, 1-ethenyl-2-methyl- | 118 | C9H10   | 000611-15-4 | 50   |



Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072618\  
Data File : VN050118.D  
Acq On : 27 Jul 2018 6:58  
Operator : MD\SY  
Sample : J4184-07  
Misc : 5.00mL/MSVOA N/WATER  
ALS Vial : 49 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-2B

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N072418W.M  
Quant Title : SW846 8260

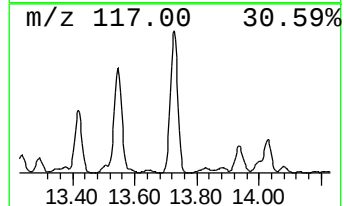
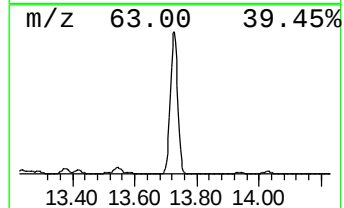
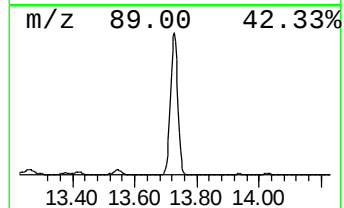
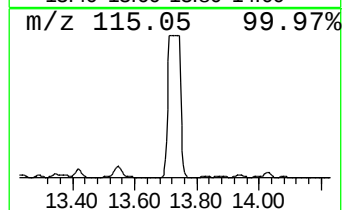
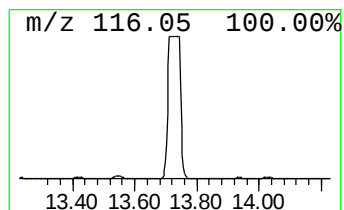
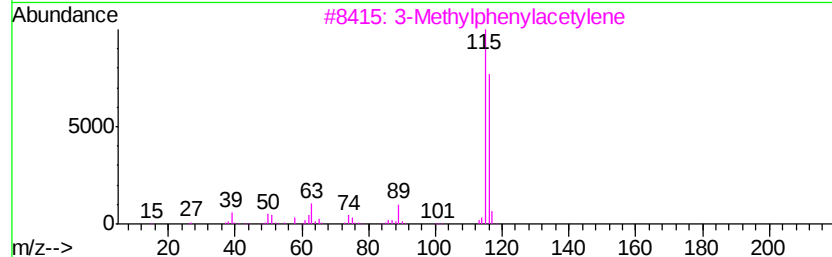
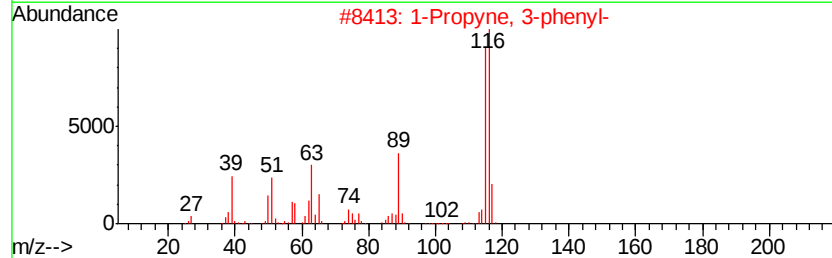
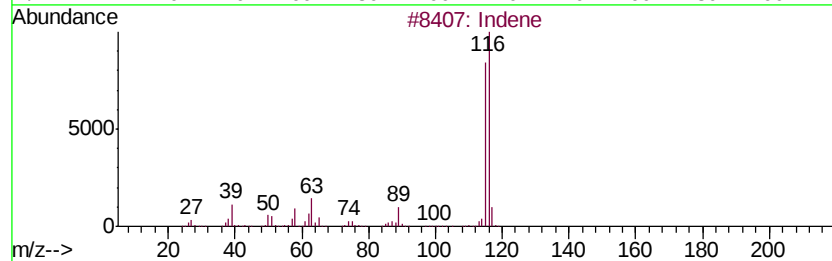
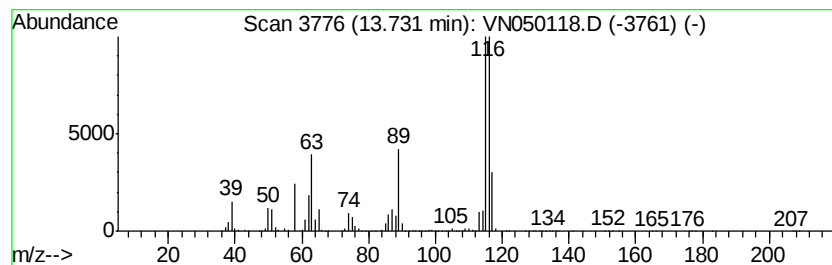
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 6 Indene Concentration Rank 1

| R.T.  | EstConc     | Area      | Relative to ISTD       | R.T.  |
|-------|-------------|-----------|------------------------|-------|
| 13.73 | 333.60 ug/l | 119937000 | 1,4-Dichlorobenzene-d4 | 13.35 |

| Hit# of | 5                       | Tentative ID | MW  | MolForm | CAS#        | Qual |
|---------|-------------------------|--------------|-----|---------|-------------|------|
| 1       | Indene                  |              | 116 | C9H8    | 000095-13-6 | 96   |
| 2       | 1-Propyne, 3-phenyl-    |              | 116 | C9H8    | 010147-11-2 | 83   |
| 3       | 3-Methylphenylacetylene |              | 116 | C9H8    | 000766-82-5 | 83   |
| 4       | Benzene, 1-propynyl-    |              | 116 | C9H8    | 000673-32-5 | 76   |
| 5       | 2-Methylphenylacetylene |              | 116 | C9H8    | 000766-47-2 | 72   |



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN072618\  
Data File : VN050118.D  
Acq On : 27 Jul 2018 6:58  
Operator : MD\SY  
Sample : J4184-07  
Misc : 5.00mL/MSVOA N/WATER  
ALS Vial : 49 Sample Multiplier: 1

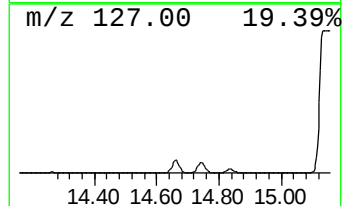
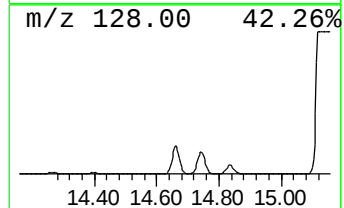
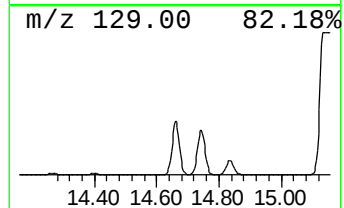
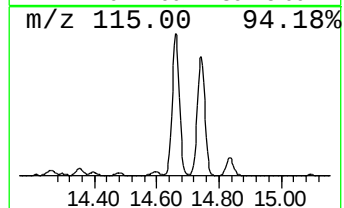
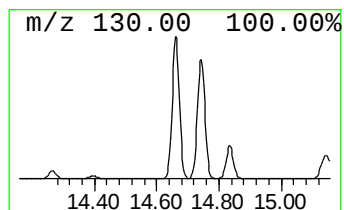
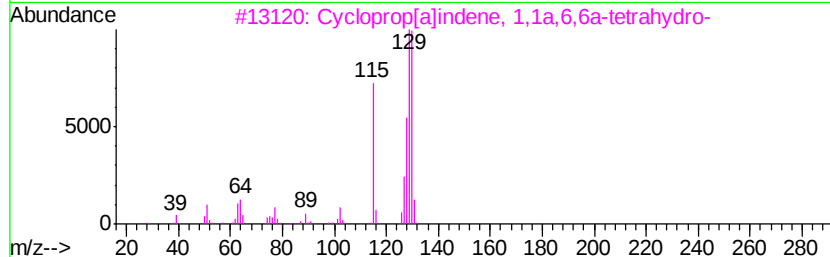
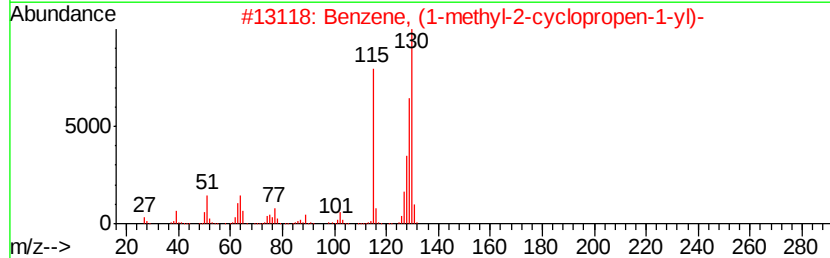
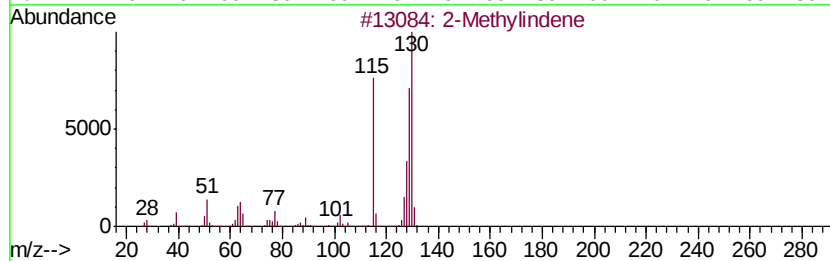
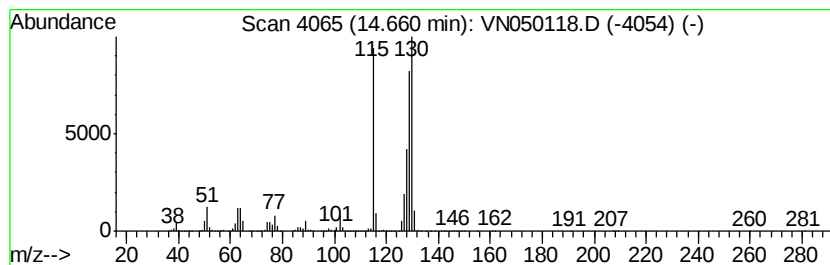
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-2B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N072418W.M  
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 7 2-Methylindene Concentration Rank 5

| R.T.    | EstConc                             | Area         | Relative to ISTD       | R.T.      |
|---------|-------------------------------------|--------------|------------------------|-----------|
| 14.66   | 83.98 ug/l                          | 30191800     | 1,4-Dichlorobenzene-d4 | 13.35     |
| Hit# of | 5                                   | Tentative ID | MW MolForm             | CAS# Qual |
| 1       | 2-Methylindene                      | 130 C10H10   | 002177-47-1            | 97        |
| 2       | Benzene, (1-methyl-2-cyclopropen... | 130 C10H10   | 065051-83-4            | 96        |
| 3       | Cycloprop[alindene, 1,1a,6,6a-te... | 130 C10H10   | 015677-15-3            | 95        |
| 4       | 1H-Indene, 1-methyl-                | 130 C10H10   | 000767-59-9            | 94        |
| 5       | Benzene, 1-butyryl-                 | 130 C10H10   | 000622-76-4            | 94        |



Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072618\  
Data File : VN050118.D  
Acq On : 27 Jul 2018 6:58  
Operator : MD\SY  
Sample : J4184-07  
Misc : 5.00mL/MSVOA N/WATER  
ALS Vial : 49 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-2B

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N072418W.M  
Quant Title : SW846 8260

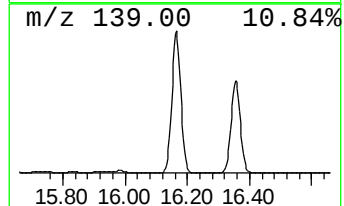
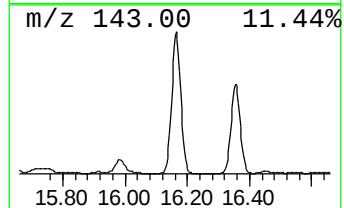
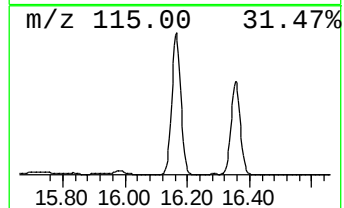
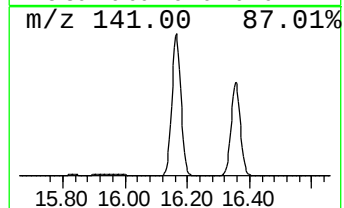
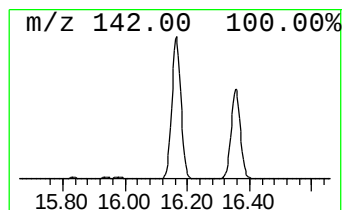
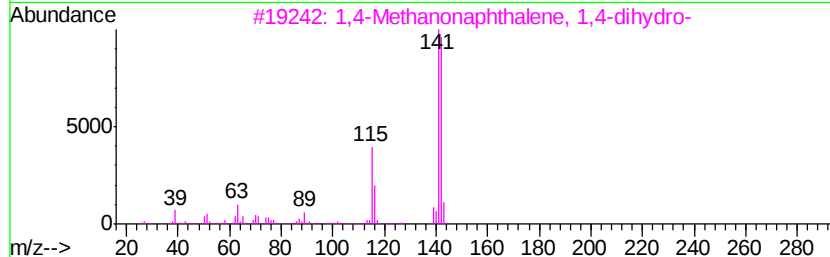
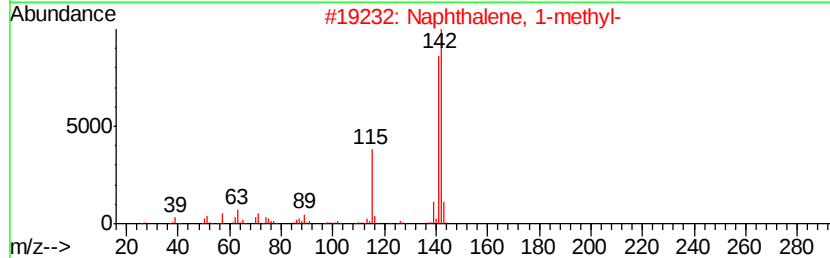
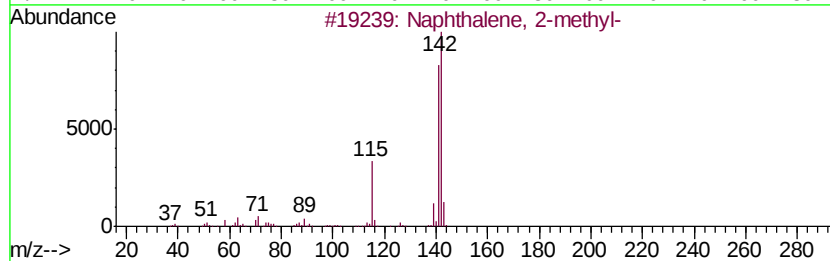
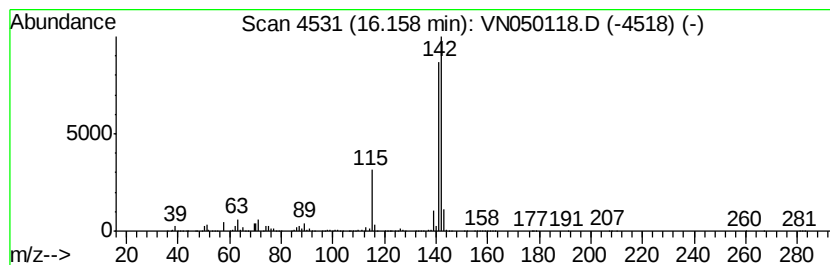
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 9 Naphthalene, 1-methyl- Concentration Rank 2

| R.T.  | EstConc     | Area     | Relative to ISTD       | R.T.  |
|-------|-------------|----------|------------------------|-------|
| 16.16 | 122.61 ug/l | 44082200 | 1,4-Dichlorobenzene-d4 | 13.35 |

| Hit# | of | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|-------------------------------------|-----|---------|-------------|------|
| 1    | 5  | Naphthalene, 2-methyl-              | 142 | C11H10  | 000091-57-6 | 96   |
| 2    |    | Naphthalene, 1-methyl-              | 142 | C11H10  | 000090-12-0 | 96   |
| 3    |    | 1,4-Methanonaphthalene, 1,4-dihv... | 142 | C11H10  | 004453-90-1 | 91   |
| 4    |    | Benzocycloheptatriene               | 142 | C11H10  | 000264-09-5 | 91   |
| 5    |    | Bicyclo[4.4.1]undeca-1,3,5,7,9-p... | 142 | C11H10  | 002443-46-1 | 59   |



Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_N\DATA\VN072618\  
Data File : VN050118.D  
Acq On : 27 Jul 2018 6:58  
Operator : MD\SY  
Sample : J4184-07  
Misc : 5.00mL/MSVOA\_N/WATER  
ALS Vial : 49 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-2B

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N072418W.M  
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

| TIC Top Hit name     | RT    | EstConc | Units | Response  | --Internal Standard-- |       |          |      |
|----------------------|-------|---------|-------|-----------|-----------------------|-------|----------|------|
|                      |       |         |       |           | #                     | RT    | Resp     | Conc |
| Benzene, 1-ethyl-... | 12.66 | 115.8   | ug/l  | 41622700  | 4                     | 13.35 | 17976200 | 50.0 |
| Benzene, 1-ethyl-... | 12.90 | 29.1    | ug/l  | 10454400  | 4                     | 13.35 | 17976200 | 50.0 |
| Benzene, 1-etheny... | 13.09 | 90.7    | ug/l  | 32615200  | 4                     | 13.35 | 17976200 | 50.0 |
| p-Cymene             | 13.24 | 33.2    | ug/l  | 11932100  | 4                     | 13.35 | 17976200 | 50.0 |
| Benzene, 2-propenyl- | 13.54 | 42.0    | ug/l  | 15084800  | 4                     | 13.35 | 17976200 | 50.0 |
| Indene               | 13.73 | 333.6   | ug/l  | 119937000 | 4                     | 13.35 | 17976200 | 50.0 |
| 2-Methylindene       | 14.66 | 84.0    | ug/l  | 30191800  | 4                     | 13.35 | 17976200 | 50.0 |
| Naphthalene, 1-me... | 16.16 | 122.6   | ug/l  | 44082200  | 4                     | 13.35 | 17976200 | 50.0 |