

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX021924\  
 Data File : VX040328.D  
 Acq On : 19 Feb 2024 14:18  
 Operator : JC/MD  
 Sample : P1395-01  
 Misc : 4.42g/5.0mL/100uL/5.0mL/MSVOA\_X/MEOH  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 B-4(4-6)

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\_X\Method\82X020924W.M  
 Title : SW846 8260

Signal : TIC: VX040328.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         | 1.630       | 83            | 89          | 98           | rBV      | 40653          | 66015         | 2.49%           | 0.585%        |
| 2         | 4.483       | 548           | 557         | 568          | rBV2     | 16752          | 46008         | 1.73%           | 0.408%        |
| 3         | 5.385       | 693           | 705         | 717          | rBV      | 57972          | 168176        | 6.34%           | 1.490%        |
| 4         | 5.544       | 720           | 731         | 744          | rVV      | 101995         | 289595        | 10.91%          | 2.566%        |
| 5         | 5.952       | 786           | 798         | 821          | rBV      | 69625          | 192874        | 7.27%           | 1.709%        |
| 6         | 6.757       | 921           | 930         | 945          | rBV      | 163083         | 393691        | 14.83%          | 3.488%        |
| 7         | 8.647       | 1234          | 1240        | 1247         | rBV      | 339542         | 529979        | 19.97%          | 4.696%        |
| 8         | 8.714       | 1247          | 1251        | 1259         | rVB      | 70447          | 110759        | 4.17%           | 0.981%        |
| 9         | 10.055      | 1466          | 1471        | 1488         | rVB      | 340043         | 482912        | 18.20%          | 4.279%        |
| 10        | 10.195      | 1488          | 1494        | 1504         | rBV      | 1115361        | 1478650       | 55.72%          | 13.101%       |
| 11        | 10.299      | 1504          | 1511        | 1517         | rBV      | 162943         | 224768        | 8.47%           | 1.991%        |
| 12        | 10.640      | 1562          | 1567        | 1577         | rBV      | 70573          | 100639        | 3.79%           | 0.892%        |
| 13        | 11.079      | 1634          | 1639        | 1651         | rBV      | 280455         | 376402        | 14.18%          | 3.335%        |
| 14        | 11.305      | 1671          | 1676        | 1683         | rBV      | 21328          | 27460         | 1.03%           | 0.243%        |
| 15        | 11.378      | 1683          | 1688        | 1695         | rBV      | 76539          | 135653        | 5.11%           | 1.202%        |
| 16        | 11.451      | 1695          | 1700        | 1703         | rBV      | 52049          | 67275         | 2.53%           | 0.596%        |
| 17        | 11.610      | 1722          | 1726        | 1735         | rBV      | 34531          | 48545         | 1.83%           | 0.430%        |
| 18        | 11.750      | 1745          | 1749        | 1759         | rVB      | 161052         | 206717        | 7.79%           | 1.832%        |
| 19        | 12.024      | 1788          | 1794        | 1800         | rBV      | 402340         | 530100        | 19.97%          | 4.697%        |
| 20        | 12.085      | 1800          | 1804        | 1811         | rVB      | 44667          | 60603         | 2.28%           | 0.537%        |
| 21        | 12.244      | 1825          | 1830        | 1837         | rBV2     | 31154          | 44767         | 1.69%           | 0.397%        |
| 22        | 12.335      | 1837          | 1845        | 1850         | rVV4     | 14754          | 32885         | 1.24%           | 0.291%        |
| 23        | 12.420      | 1855          | 1859        | 1864         | rVB      | 24207          | 28794         | 1.08%           | 0.255%        |
| 24        | 13.420      | 2018          | 2023        | 2028         | rBV      | 189568         | 227437        | 8.57%           | 2.015%        |
| 25        | 13.774      | 2076          | 2081        | 2089         | rBV      | 832926         | 1013227       | 38.18%          | 8.977%        |
| 26        | 13.853      | 2089          | 2094        | 2100         | rVB2     | 28419          | 42975         | 1.62%           | 0.381%        |
| 27        | 13.926      | 2100          | 2106        | 2110         | rBV      | 22580          | 31237         | 1.18%           | 0.277%        |
| 28        | 14.231      | 2150          | 2156        | 2162         | rVB      | 111484         | 139540        | 5.26%           | 1.236%        |
| 29        | 14.481      | 2192          | 2197        | 2201         | rBV      | 33758          | 46647         | 1.76%           | 0.413%        |
| 30        | 14.633      | 2215          | 2222        | 2226         | rBV      | 74817          | 102960        | 3.88%           | 0.912%        |
| 31        | 14.780      | 2239          | 2246        | 2251         | rVB      | 45993          | 63638         | 2.40%           | 0.564%        |
| 32        | 15.206      | 2307          | 2316        | 2324         | rBV      | 817327         | 1086925       | 40.96%          | 9.630%        |
| 33        | 15.322      | 2329          | 2335        | 2341         | rBV      | 1989088        | 2653877       | 100.00%         | 23.513%       |
| 34        | 16.060      | 2447          | 2456        | 2466         | rVB      | 89755          | 162112        | 6.11%           | 1.436%        |
| 35        | 16.365      | 2501          | 2506        | 2514         | rVB3     | 17137          | 32554         | 1.23%           | 0.288%        |
| 36        | 16.481      | 2516          | 2525        | 2533         | rBV4     | 14940          | 40304         | 1.52%           | 0.357%        |

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ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
B-4(4-6)

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\_X\Method\82X020924W.M

Title : SW846 8260

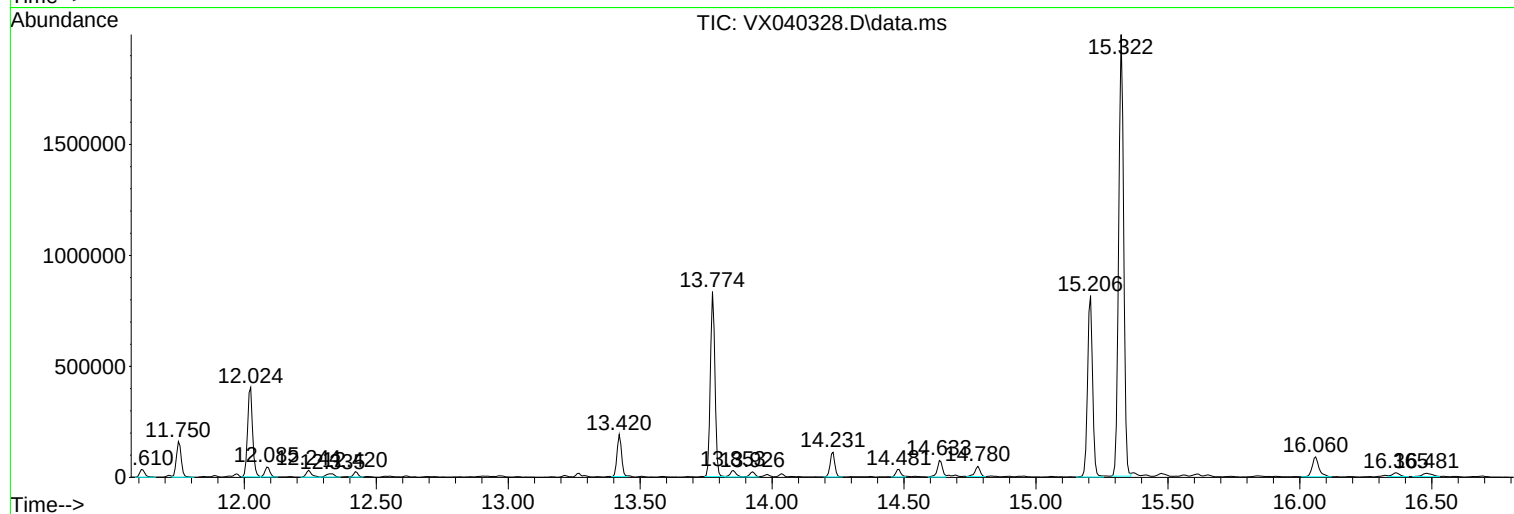
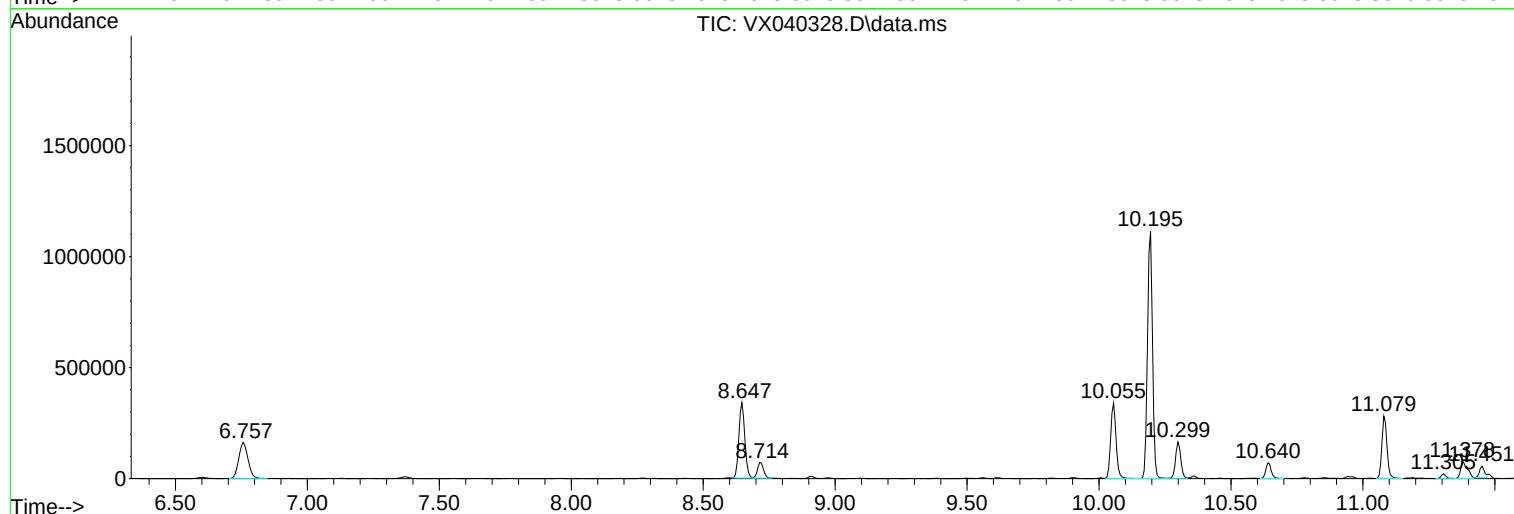
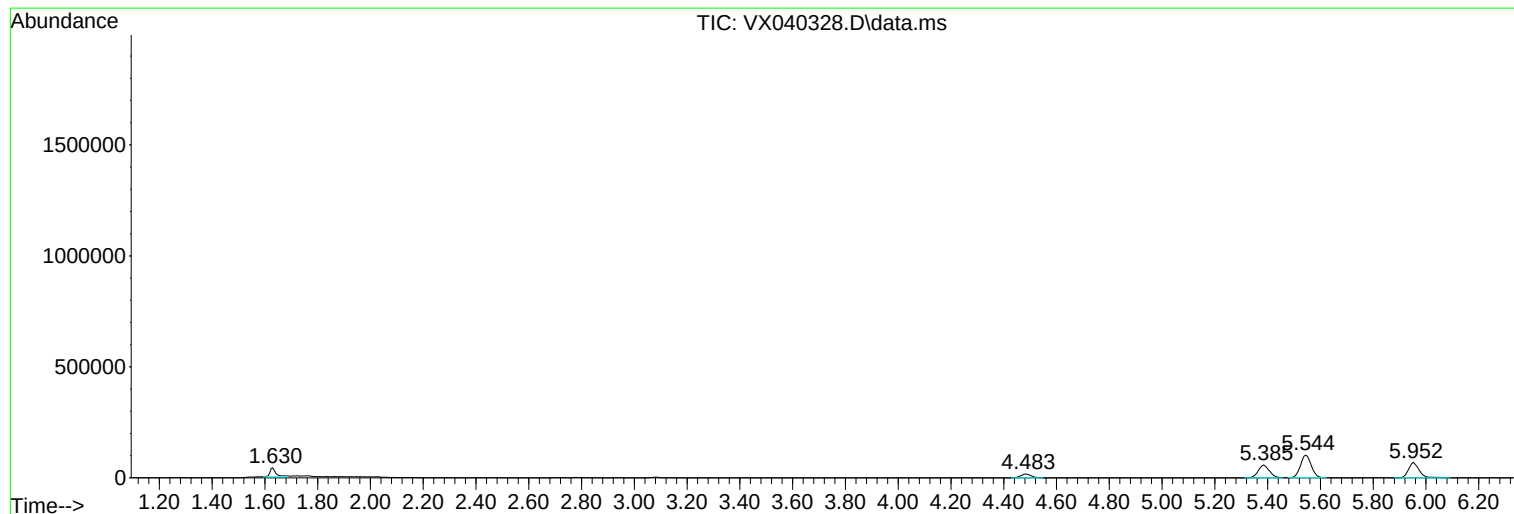
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Instrument :  
MSVOA\_X  
ClientSampleId :  
B-4(4-6)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020924W.M  
Quant Title : SW846 8260

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



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Instrument :  
MSVOA\_X  
ClientSampleId :  
B-4(4-6)

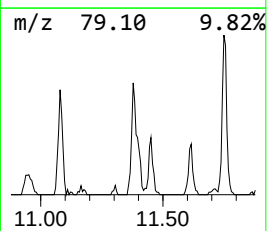
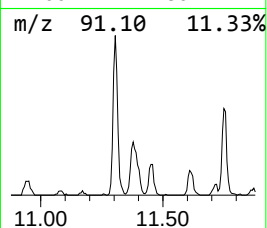
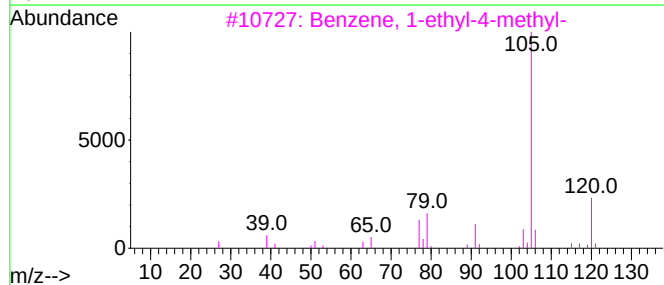
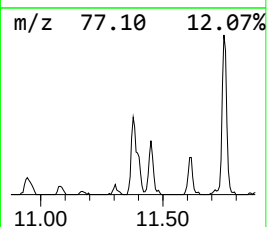
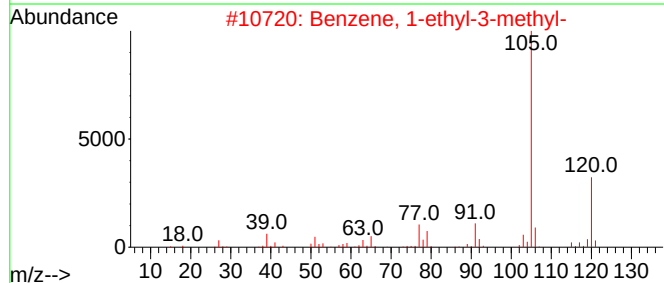
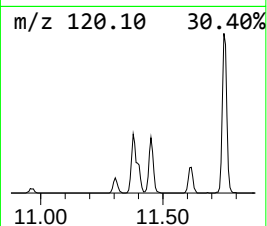
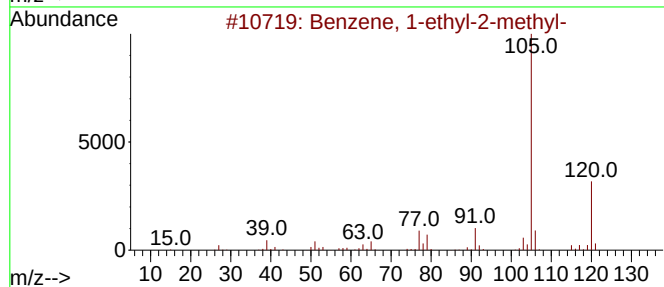
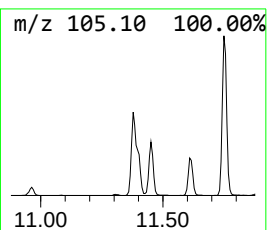
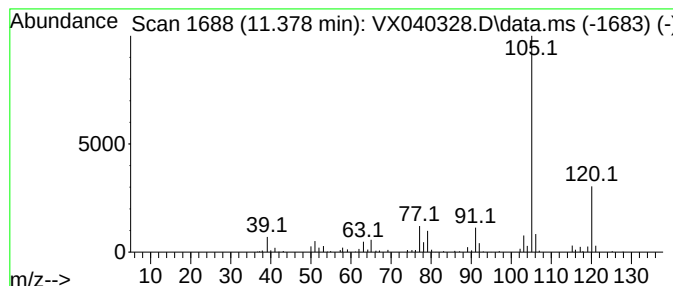
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020924W.M  
Quant Title : SW846 8260

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

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Peak Number 2 Benzene, 1-ethyl-2-methyl- Concentration Rank 7

| R.T.   | EstConc    | Area   | Relative to ISTD       | R.T.   |
|--------|------------|--------|------------------------|--------|
| 11.378 | 12.80 ug/l | 135653 | 1,4-Dichlorobenzene-d4 | 12.024 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, 1-ethyl-2-methyl- | 120 | C9H12   | 000611-14-3 | 95   |
| 2    |    |   | Benzene, 1-ethyl-3-methyl- | 120 | C9H12   | 000620-14-4 | 95   |
| 3    |    |   | Benzene, 1-ethyl-4-methyl- | 120 | C9H12   | 000622-96-8 | 91   |
| 4    |    |   | Benzene, 1,2,3-trimethyl-  | 120 | C9H12   | 000526-73-8 | 91   |
| 5    |    |   | Mesitylene                 | 120 | C9H12   | 000108-67-8 | 91   |



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Sample : P1395-01  
Misc : 4.42g/5.0mL/100uL/5.0mL/MSVOA\_X/MEOH  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
B-4(4-6)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020924W.M  
Quant Title : SW846 8260

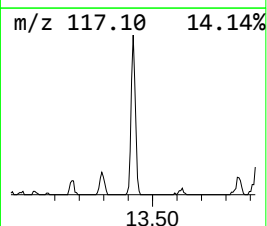
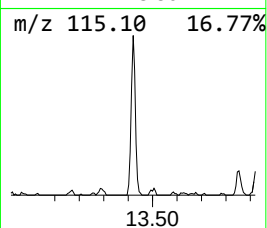
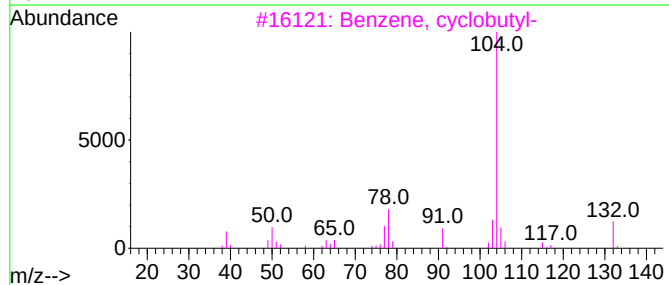
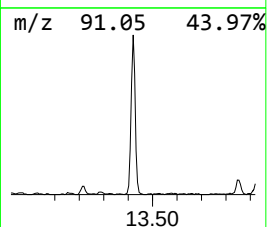
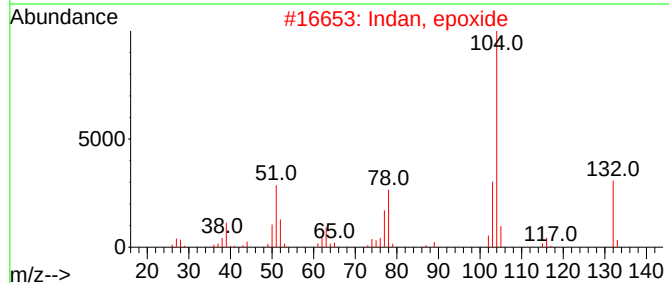
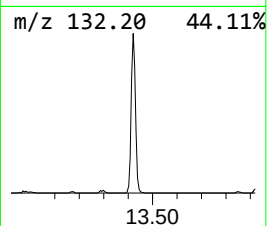
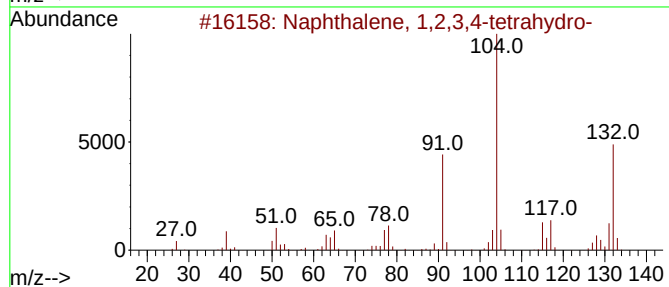
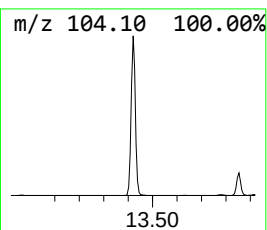
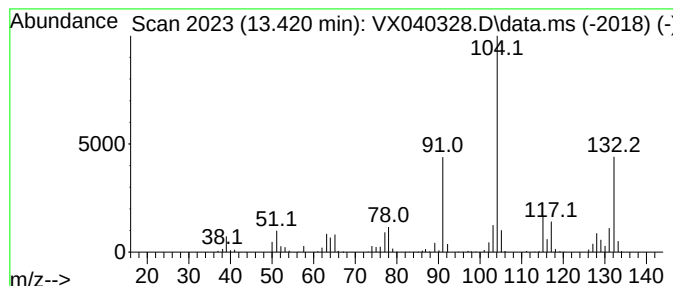
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 3 Naphthalene, 1,2,3,4-tetrahydro- Concentration Rank 4

| R.T.   | EstConc    | Area   | Relative to ISTD       | R.T.   |
|--------|------------|--------|------------------------|--------|
| 13.420 | 21.45 ug/l | 227437 | 1,4-Dichlorobenzene-d4 | 12.024 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|---------|-------------|------|
| 1    |    |   | Naphthalene, 1,2,3,4-tetrahydro-    | 132 | C10H12  | 000119-64-2 | 97   |
| 2    |    |   | Indan, epoxide                      | 132 | C9H8O   | 000768-22-9 | 62   |
| 3    |    |   | Benzene, cyclobutyl-                | 132 | C10H12  | 004392-30-7 | 59   |
| 4    |    |   | 2H-Inden-2-one, 1,3-dihydro-        | 132 | C9H8O   | 000615-13-4 | 46   |
| 5    |    |   | Benzene, 1,1'-(1,2-cyclobutanedi... | 208 | C16H16  | 020071-09-4 | 38   |



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Sample : P1395-01  
Misc : 4.42g/5.0mL/100uL/5.0mL/MSVOA\_X/MEOH  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
B-4(4-6)

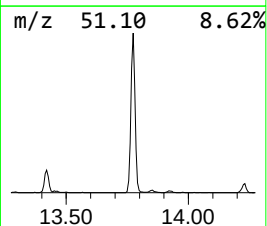
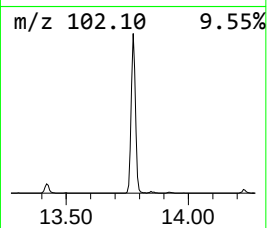
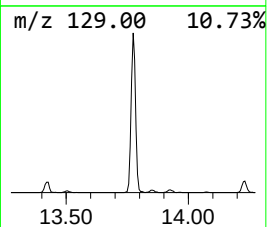
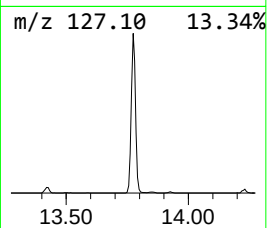
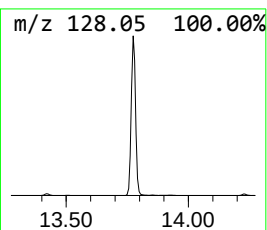
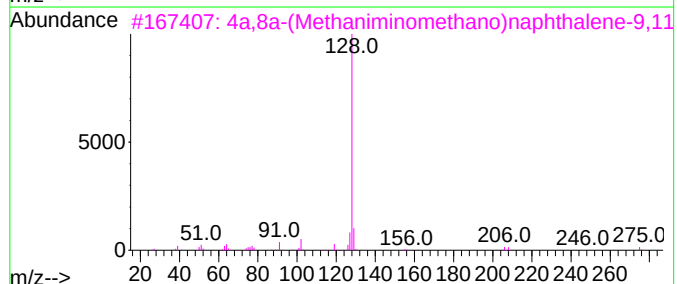
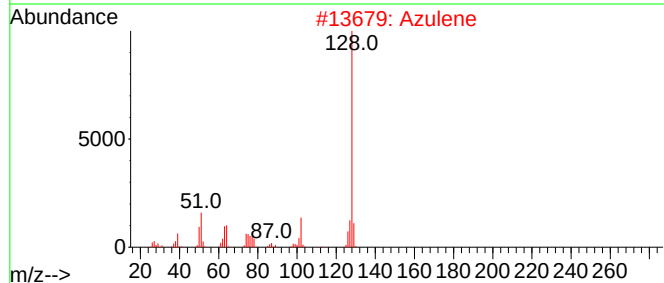
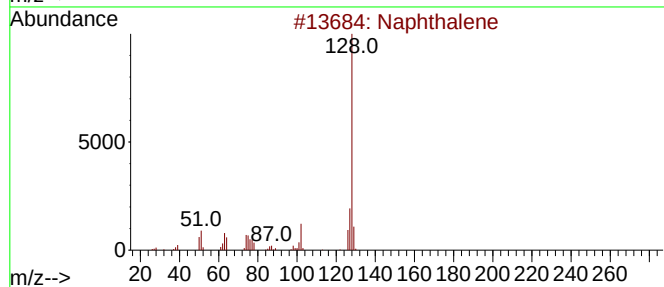
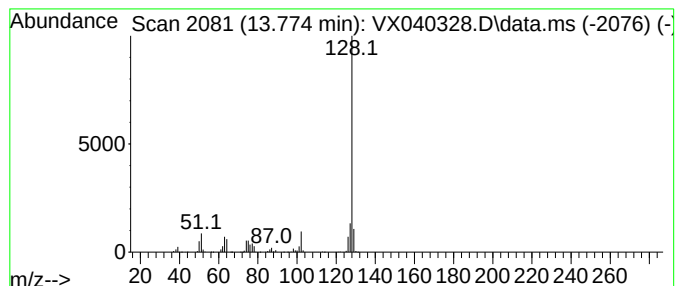
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020924W.M  
Quant Title : SW846 8260

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

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Peak Number 4 Azulene Concentration Rank 3

| R.T.   | EstConc    | Area    | Relative to ISTD       | R.T.   |
|--------|------------|---------|------------------------|--------|
| 13.774 | 95.57 ug/l | 1013230 | 1,4-Dichlorobenzene-d4 | 12.024 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm   | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|-----------|--------------|------|
| 1    |    |   | Naphthalene                         | 128 | C10H8     | 000091-20-3  | 97   |
| 2    |    |   | Azulene                             | 128 | C10H8     | 000275-51-4  | 94   |
| 3    |    |   | 4a,8a-(Methaniminomethano)naphth... | 275 | C18H13NO2 | 069915-10-2  | 74   |
| 4    |    |   | 4-Phenylbut-3-ene-1-yne             | 128 | C10H8     | 1000222-12-0 | 72   |
| 5    |    |   | 1,3-Dicyanobenzene                  | 128 | C8H4N2    | 000626-17-5  | 59   |



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ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
B-4(4-6)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020924W.M  
Quant Title : SW846 8260

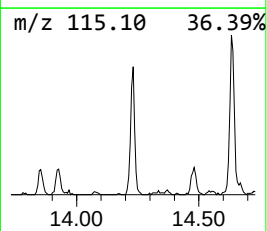
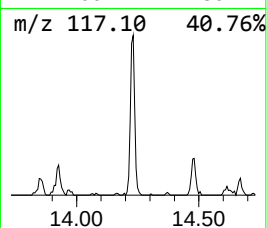
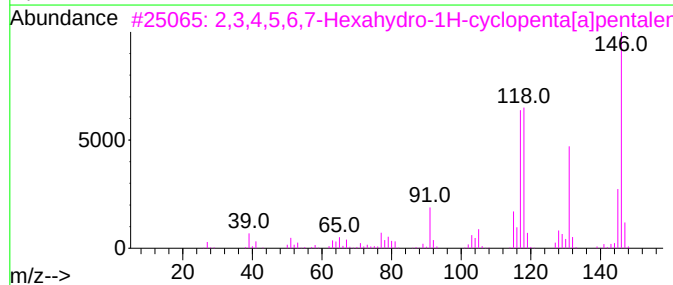
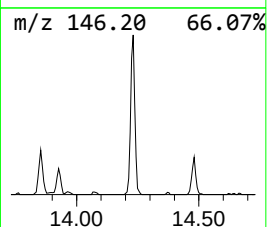
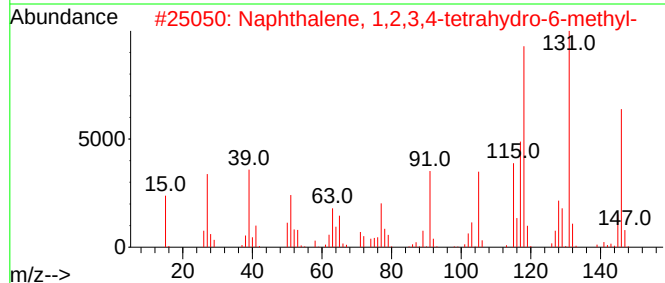
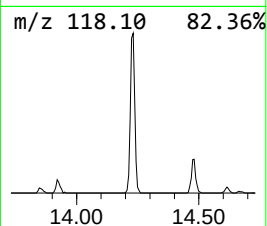
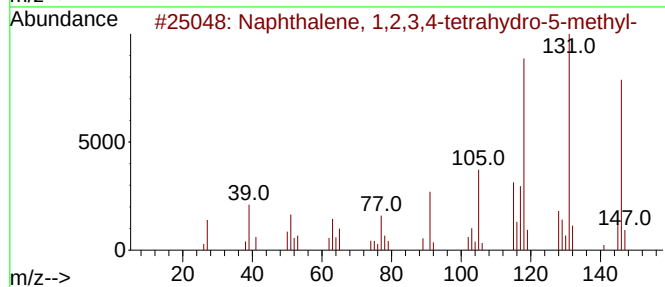
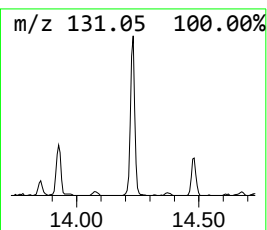
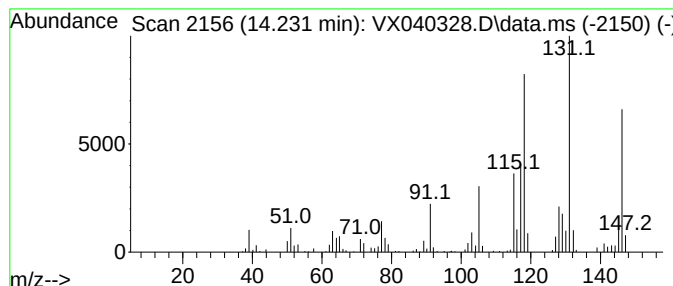
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 6

| R.T.   | EstConc    | Area   | Relative to ISTD       | R.T.   |
|--------|------------|--------|------------------------|--------|
| 14.231 | 13.16 ug/l | 139540 | 1,4-Dichlorobenzene-d4 | 12.024 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|---------|--------------|------|
| 1    |    |   | Naphthalene, 1,2,3,4-tetrahydro-... | 146 | C11H14  | 002809-64-5  | 97   |
| 2    |    |   | Naphthalene, 1,2,3,4-tetrahydro-... | 146 | C11H14  | 001680-51-9  | 96   |
| 3    |    |   | 2,3,4,5,6,7-Hexahydro-1H-cyclope... | 146 | C11H14  | 1010189-31-0 | 90   |
| 4    |    |   | Benzene, (1,2-dimethyl-1-propenyl)- | 146 | C11H14  | 000769-57-3  | 87   |
| 5    |    |   | Benzene, (1-ethyl-2-propenyl)-      | 146 | C11H14  | 019947-22-9  | 83   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX021924\  
Data File : VX040328.D  
Acq On : 19 Feb 2024 14:18  
Operator : JC/MD  
Sample : P1395-01  
Misc : 4.42g/5.0mL/100uL/5.0mL/MSVOA\_X/MEOH  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
B-4(4-6)

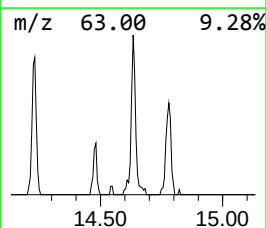
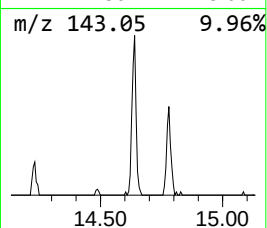
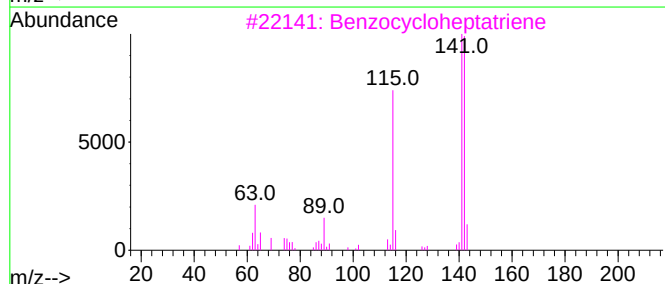
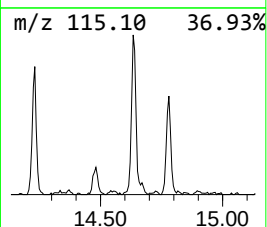
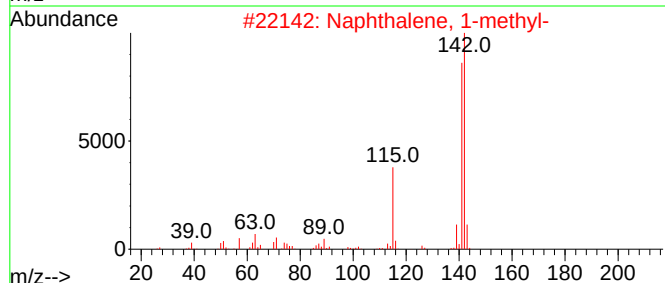
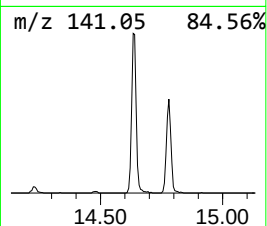
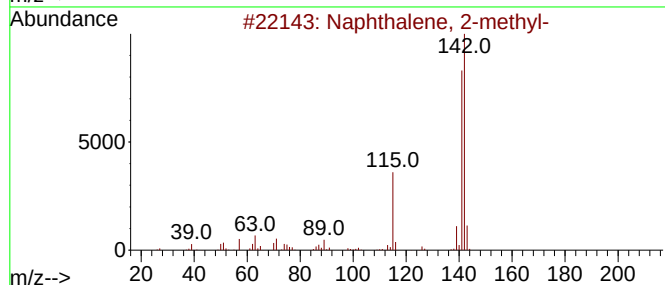
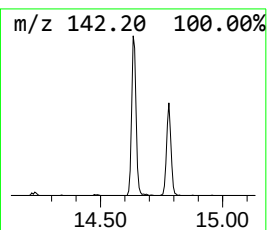
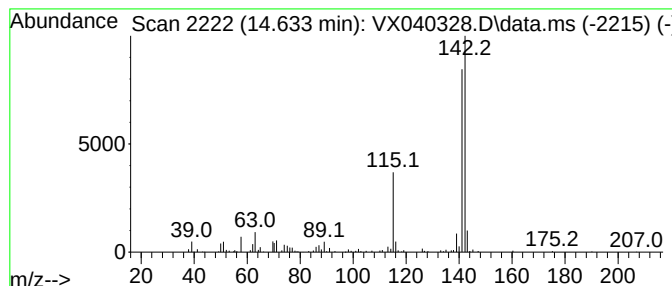
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Quant Title : SW846 8260

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

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Peak Number 6 Benzocycloheptatriene Concentration Rank 9

| R.T.   | EstConc   | Area   | Relative to ISTD       | R.T.   |
|--------|-----------|--------|------------------------|--------|
| 14.633 | 9.71 ug/l | 102960 | 1,4-Dichlorobenzene-d4 | 12.024 |

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





Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX021924\  
Data File : VX040328.D  
Acq On : 19 Feb 2024 14:18  
Operator : JC/MD  
Sample : P1395-01  
Misc : 4.42g/5.0mL/100uL/5.0mL/MSVOA\_X/MEOH  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
B-4(4-6)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020924W.M  
Quant Title : SW846 8260

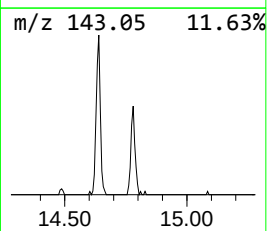
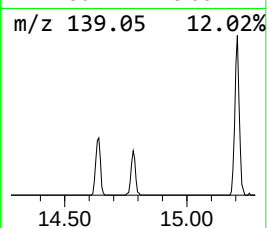
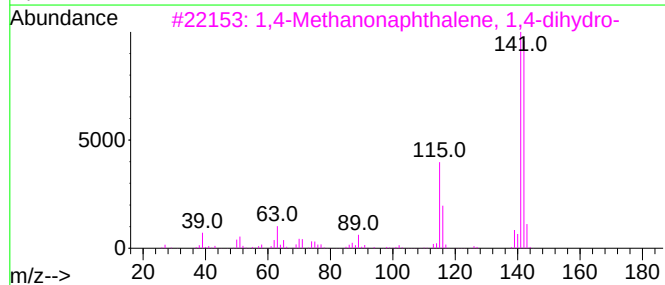
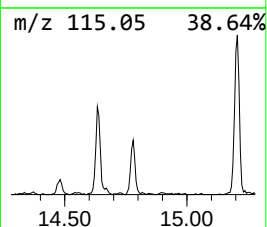
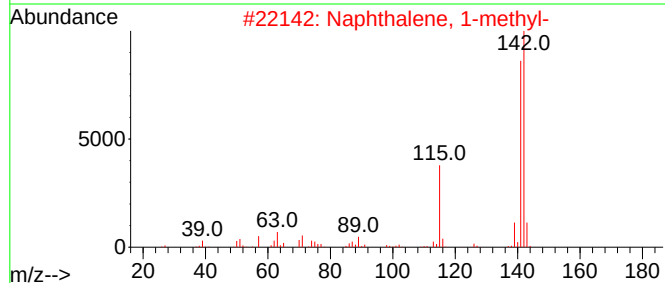
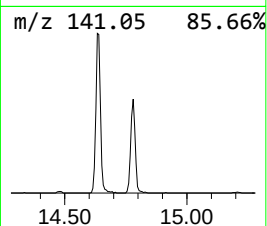
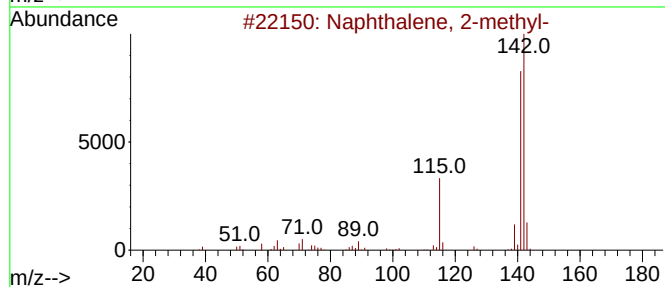
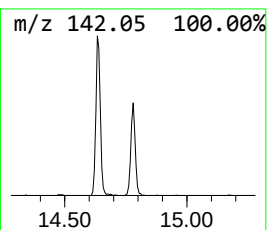
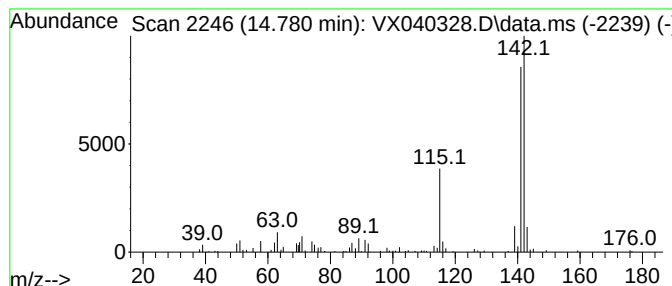
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 7 1,4-Methanonaphthalene, 1,4... Concentration Rank 10

| R.T.   | EstConc   | Area  | Relative to ISTD       | R.T.   |
|--------|-----------|-------|------------------------|--------|
| 14.780 | 6.00 ug/l | 63638 | 1,4-Dichlorobenzene-d4 | 12.024 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|---------|-------------|------|
| 1    |    |   | Naphthalene, 2-methyl-              | 142 | C11H10  | 000091-57-6 | 97   |
| 2    |    |   | Naphthalene, 1-methyl-              | 142 | C11H10  | 000090-12-0 | 96   |
| 3    |    |   | 1,4-Methanonaphthalene, 1,4-dihy... | 142 | C11H10  | 004453-90-1 | 94   |
| 4    |    |   | Bicyclo[4.4.1]undeca-1,3,5,7,9-p... | 142 | C11H10  | 002443-46-1 | 91   |
| 5    |    |   | Benzocycloheptatriene               | 142 | C11H10  | 000264-09-5 | 90   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX021924\  
Data File : VX040328.D  
Acq On : 19 Feb 2024 14:18  
Operator : JC/MD  
Sample : P1395-01  
Misc : 4.42g/5.0mL/100uL/5.0mL/MSVOA\_X/MEOH  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
B-4(4-6)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020924W.M  
Quant Title : SW846 8260

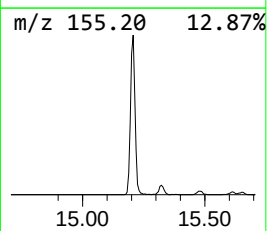
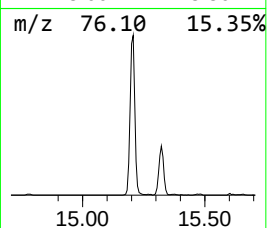
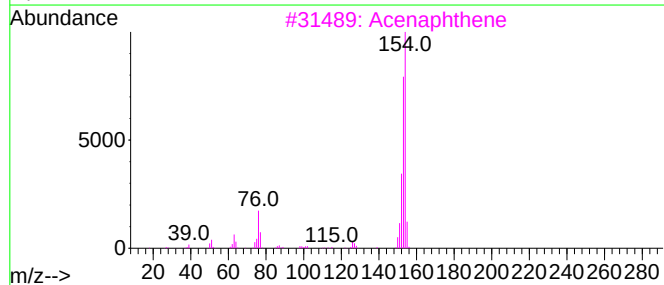
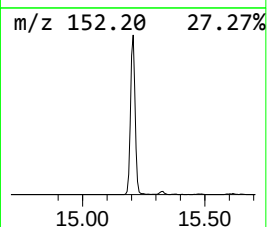
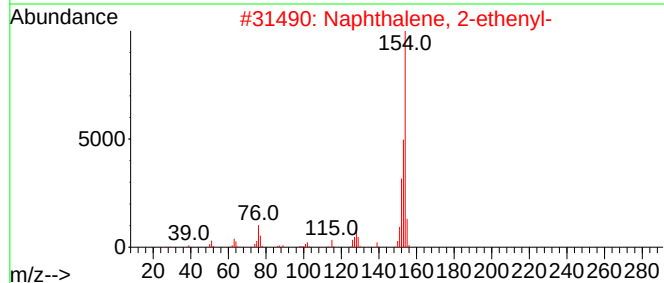
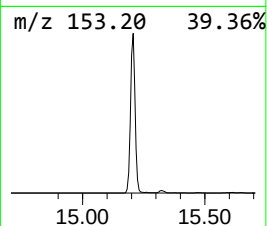
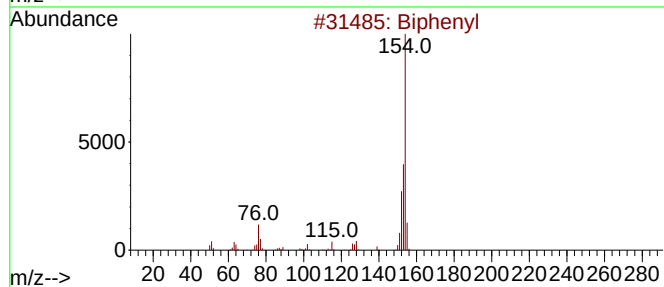
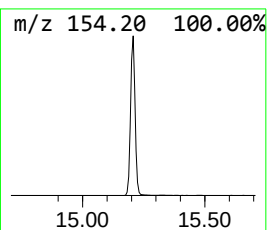
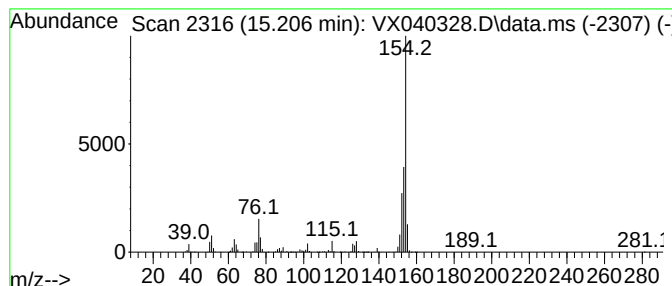
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 8 Naphthalene, 2-ethenyl- Concentration Rank 2

| R.T.   | EstConc     | Area    | Relative to ISTD       | R.T.   |
|--------|-------------|---------|------------------------|--------|
| 15.207 | 102.52 ug/l | 1086930 | 1,4-Dichlorobenzene-d4 | 12.024 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | Biphenyl                   | 154 | C12H10  | 000092-52-4 | 95   |
| 2    |    |   | Naphthalene, 2-ethenyl-    | 154 | C12H10  | 000827-54-3 | 87   |
| 3    |    |   | Acenaphthene               | 154 | C12H10  | 000083-32-9 | 49   |
| 4    |    |   | 6-Cyanoquinoline           | 154 | C10H6N2 | 023395-72-4 | 47   |
| 5    |    |   | 1-Isoquinolinecarbonitrile | 154 | C10H6N2 | 001198-30-7 | 38   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX021924\  
Data File : VX040328.D  
Acq On : 19 Feb 2024 14:18  
Operator : JC/MD  
Sample : P1395-01  
Misc : 4.42g/5.0mL/100uL/5.0mL/MSVOA\_X/MEOH  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
B-4(4-6)

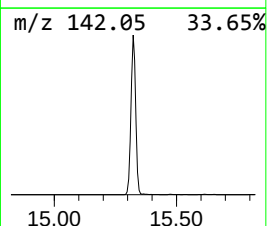
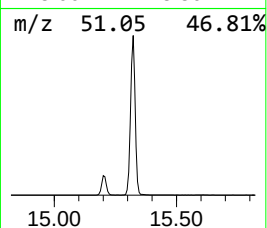
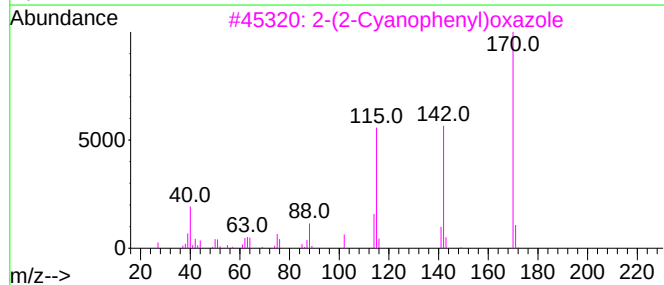
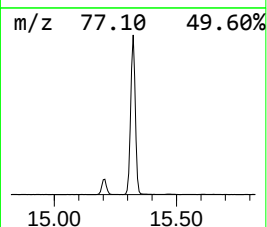
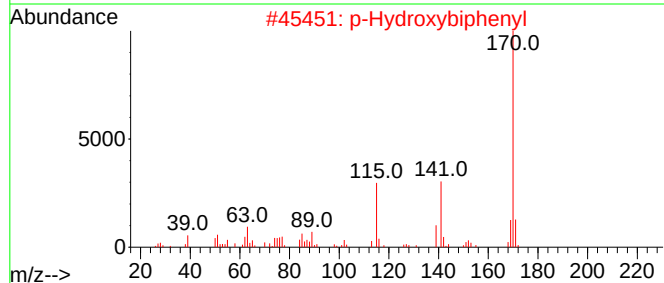
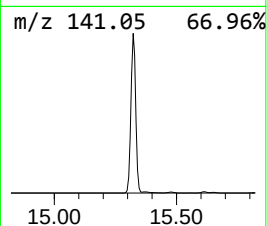
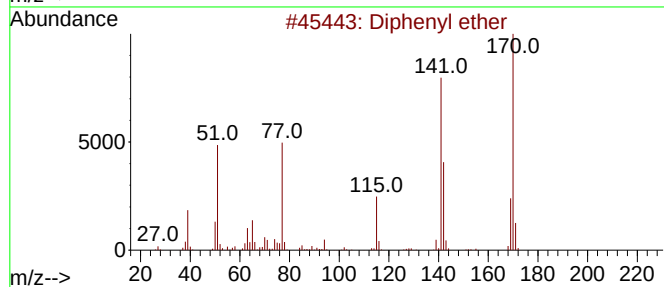
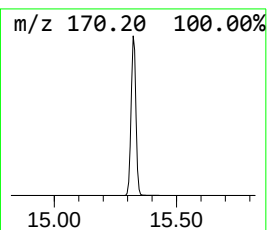
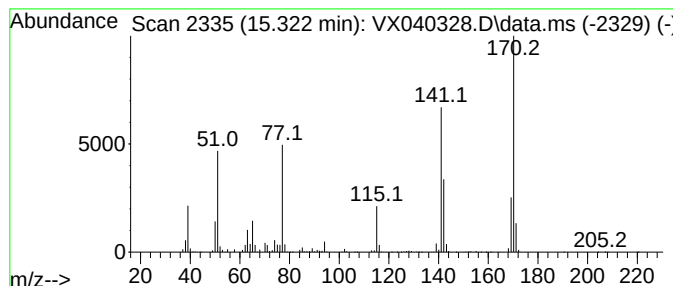
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Quant Title : SW846 8260

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

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Peak Number 9 Diphenyl ether Concentration Rank 1

| R.T.   | EstConc     | Area    | Relative to ISTD       | R.T.   |
|--------|-------------|---------|------------------------|--------|
| 15.322 | 250.32 ug/l | 2653880 | 1,4-Dichlorobenzene-d4 | 12.024 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|----------|--------------|------|
| 1    |    |   | Diphenyl ether                      | 170 | C12H10O  | 000101-84-8  | 98   |
| 2    |    |   | p-Hydroxybiphenyl                   | 170 | C12H10O  | 000092-69-3  | 43   |
| 3    |    |   | 2-(2-Cyanophenyl)oxazole            | 170 | C10H6N2O | 1000281-31-2 | 38   |
| 4    |    |   | Spiro[cyclopropane-1,1'(4'H)-nap... | 170 | C12H10O  | 033498-24-7  | 38   |
| 5    |    |   | 4-Cyanoquinoline 1-oxide            | 170 | C10H6N2O | 021236-85-1  | 38   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX021924\  
Data File : VX040328.D  
Acq On : 19 Feb 2024 14:18  
Operator : JC/MD  
Sample : P1395-01  
Misc : 4.42g/5.0mL/100uL/5.0mL/MSVOA\_X/MEOH  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
B-4(4-6)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020924W.M  
Quant Title : SW846 8260

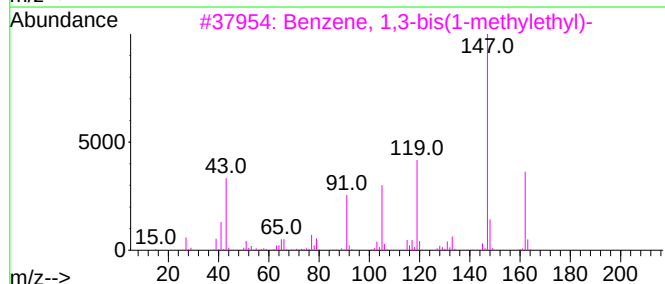
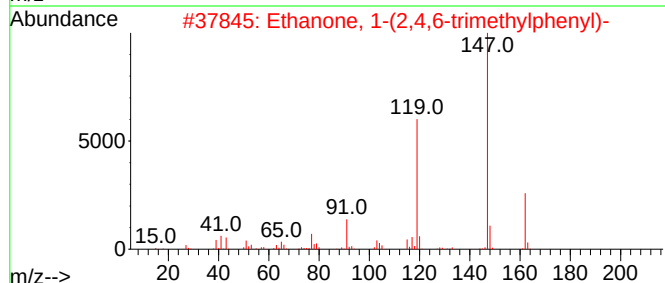
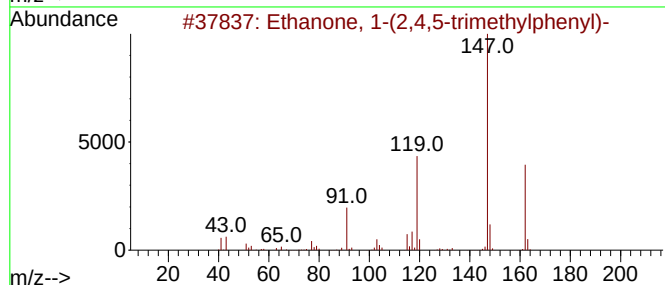
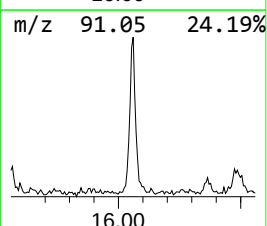
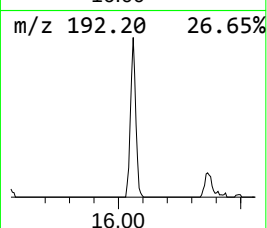
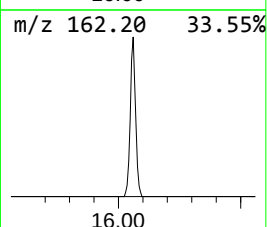
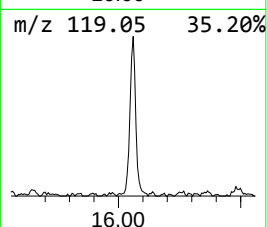
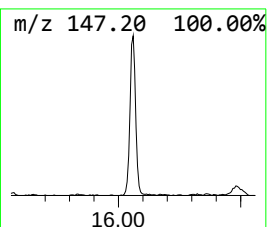
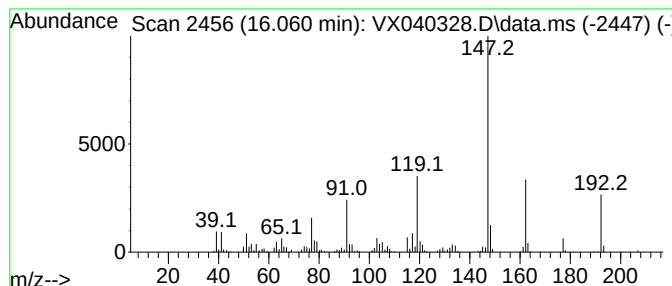
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 10 Ethanone, 1-(2,4,5-trimethy... Concentration Rank 5

| R.T.   | EstConc    | Area   | Relative to ISTD       | R.T.   |
|--------|------------|--------|------------------------|--------|
| 16.060 | 15.29 ug/l | 162112 | 1,4-Dichlorobenzene-d4 | 12.024 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|---------|--------------|------|
| 1    |    |   | Ethanone, 1-(2,4,5-trimethylphen... | 162 | C11H14O | 002040-07-5  | 94   |
| 2    |    |   | Ethanone, 1-(2,4,6-trimethylphen... | 162 | C11H14O | 001667-01-2  | 81   |
| 3    |    |   | Benzene, 1,3-bis(1-methylethyl)-    | 162 | C12H18  | 000099-62-7  | 81   |
| 4    |    |   | Ethanone, 1-(2,3,4-trimethylphen... | 162 | C11H14O | 001467-36-3  | 81   |
| 5    |    |   | 2,3,6-Trimethylacetophenone         | 162 | C11H14O | 1000342-30-1 | 81   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX021924\  
Data File : VX040328.D  
Acq On : 19 Feb 2024 14:18  
Operator : JC/MD  
Sample : P1395-01  
Misc : 4.42g/5.0mL/100uL/5.0mL/MSVOA\_X/MEOH  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
B-4(4-6)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020924W.M  
Quant Title : SW846 8260

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

| TIC Top Hit name   | RT     | EstConc | Units | Response | --Internal Standard-- |        |        |      |
|--------------------|--------|---------|-------|----------|-----------------------|--------|--------|------|
|                    |        |         |       |          | #                     | RT     | Resp   | Conc |
| Benzene, 1-ethy... | 11.378 | 12.8    | ug/l  | 135653   | 4                     | 12.024 | 530100 | 50.0 |
| Naphthalene, 1,... | 13.420 | 21.4    | ug/l  | 227437   | 4                     | 12.024 | 530100 | 50.0 |
| Azulene            | 13.774 | 95.6    | ug/l  | 1013230  | 4                     | 12.024 | 530100 | 50.0 |
| Naphthalene, 1,... | 14.231 | 13.2    | ug/l  | 139540   | 4                     | 12.024 | 530100 | 50.0 |
| Benzocyclohepta... | 14.633 | 9.7     | ug/l  | 102960   | 4                     | 12.024 | 530100 | 50.0 |
| 1,4-Methanonaph... | 14.780 | 6.0     | ug/l  | 63638    | 4                     | 12.024 | 530100 | 50.0 |
| Naphthalene, 2-... | 15.207 | 102.5   | ug/l  | 1086930  | 4                     | 12.024 | 530100 | 50.0 |
| Diphenyl ether     | 15.322 | 250.3   | ug/l  | 2653880  | 4                     | 12.024 | 530100 | 50.0 |
| Ethanone, 1-(2,... | 16.060 | 15.3    | ug/l  | 162112   | 4                     | 12.024 | 530100 | 50.0 |