

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY092923\  
 Data File : VY015765.D  
 Acq On : 29 Sep 2023 19:49  
 Operator : SY/MD  
 Sample : 04622-02  
 Misc : 4.74g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 I-4(0-5)

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\_Y\methods\82Y091923S.M

Title : SW846 8260

Signal : TIC: VY015765.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         | 8.167       | 1029          | 1041        | 1057         | rBV3     | 537704         | 1343424       | 1.35%           | 0.559%        |
| 2         | 10.252      | 1377          | 1383        | 1390         | rVB      | 4014137        | 6722050       | 6.75%           | 2.797%        |
| 3         | 11.599      | 1597          | 1604        | 1611         | rVV      | 2839282        | 4326986       | 4.34%           | 1.800%        |
| 4         | 11.703      | 1611          | 1621        | 1636         | rVV      | 4679949        | 8374848       | 8.41%           | 3.484%        |
| 5         | 12.038      | 1670          | 1676        | 1698         | rVB3     | 3882222        | 7457475       | 7.48%           | 3.103%        |
| 6         | 12.739      | 1786          | 1791        | 1794         | rBV      | 1360245        | 2107396       | 2.12%           | 0.877%        |
| 7         | 12.770      | 1794          | 1796        | 1800         | rVV      | 869249         | 1218643       | 1.22%           | 0.507%        |
| 8         | 12.818      | 1800          | 1804        | 1811         | rVB      | 1724935        | 2434169       | 2.44%           | 1.013%        |
| 9         | 12.977      | 1814          | 1830        | 1840         | rBV3     | 1190452        | 3049107       | 3.06%           | 1.269%        |
| 10        | 13.123      | 1841          | 1854        | 1859         | rBV      | 4455138        | 7370900       | 7.40%           | 3.067%        |
| 11        | 13.178      | 1859          | 1863        | 1867         | rVB      | 1209191        | 1810956       | 1.82%           | 0.753%        |
| 12        | 13.465      | 1900          | 1910        | 1914         | rBV      | 2266511        | 4027634       | 4.04%           | 1.676%        |
| 13        | 13.629      | 1933          | 1937        | 1941         | rBV      | 1641975        | 2507011       | 2.52%           | 1.043%        |
| 14        | 13.666      | 1941          | 1943        | 1954         | rVB2     | 848301         | 1468170       | 1.47%           | 0.611%        |
| 15        | 13.812      | 1961          | 1967        | 1975         | rVB      | 5023236        | 7623885       | 7.65%           | 3.172%        |
| 16        | 13.977      | 1989          | 1994        | 1998         | rVB      | 812342         | 1193269       | 1.20%           | 0.496%        |
| 17        | 14.342      | 2050          | 2054        | 2065         | rVB2     | 1666300        | 3408786       | 3.42%           | 1.418%        |
| 18        | 14.678      | 2103          | 2109        | 2116         | rBV3     | 1963625        | 3811024       | 3.83%           | 1.586%        |
| 19        | 14.751      | 2116          | 2121        | 2129         | rVB2     | 1006099        | 1747284       | 1.75%           | 0.727%        |
| 20        | 14.836      | 2129          | 2135        | 2144         | rBV      | 1668958        | 2804088       | 2.81%           | 1.167%        |
| 21        | 15.251      | 2193          | 2203        | 2212         | rVV2     | 39200680       | 99633402      | 100.00%         | 41.452%       |
| 22        | 15.342      | 2212          | 2218        | 2225         | rVV      | 2677026        | 4742453       | 4.76%           | 1.973%        |
| 23        | 15.440      | 2225          | 2234        | 2243         | rVB2     | 319268         | 1091006       | 1.10%           | 0.454%        |
| 24        | 16.232      | 2356          | 2364        | 2368         | rBV      | 524877         | 1149220       | 1.15%           | 0.478%        |
| 25        | 16.299      | 2368          | 2375        | 2388         | rVV      | 19112971       | 36796733      | 36.93%          | 15.309%       |
| 26        | 16.495      | 2399          | 2407        | 2420         | rVB      | 10624036       | 22137854      | 22.22%          | 9.210%        |

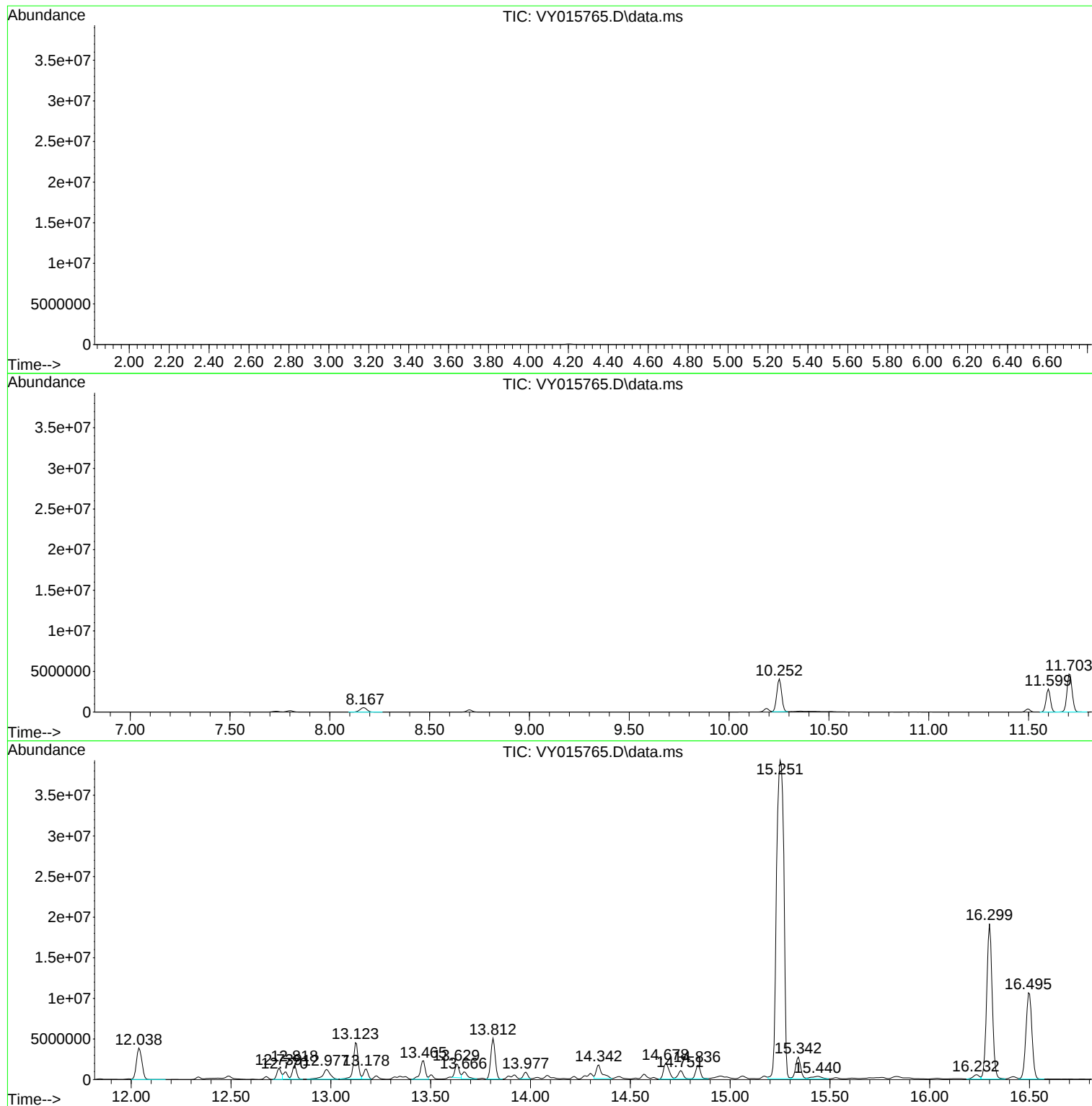
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MSVOA\_Y  
ClientSampleId :  
I-4(0-5)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y091923S.M  
Quant Title : SW846 8260

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



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I-4(0-5)

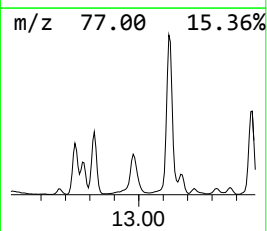
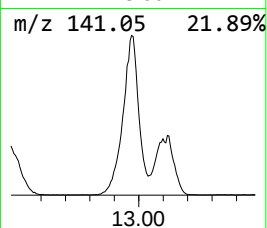
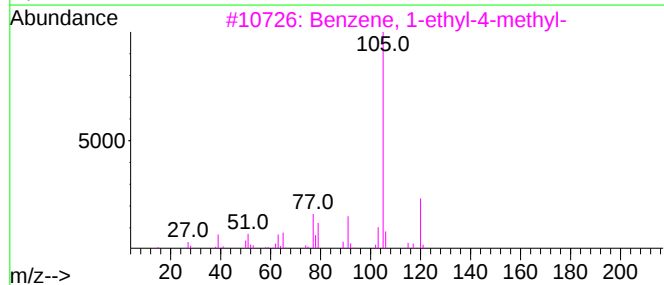
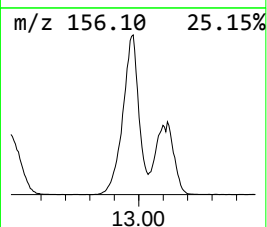
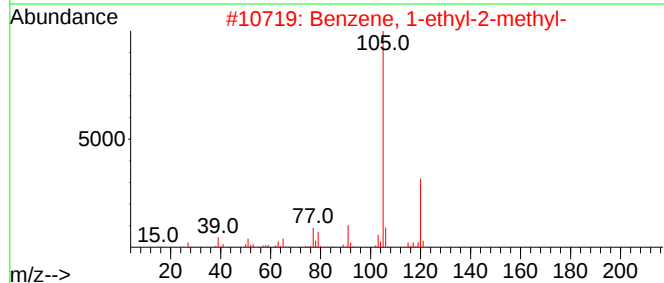
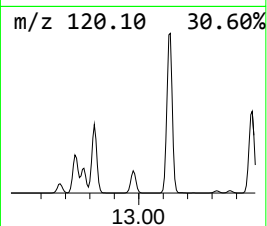
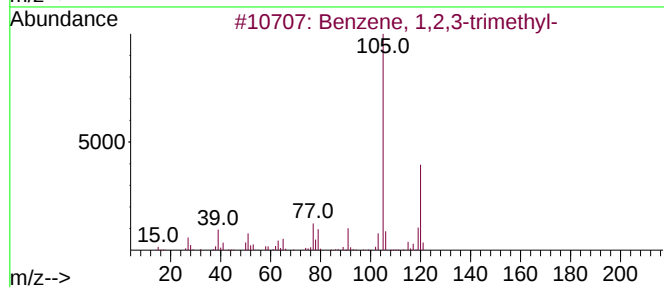
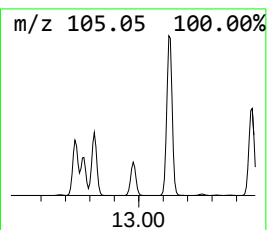
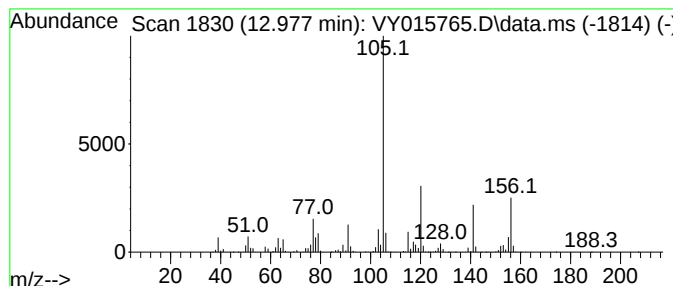
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y091923S.M  
Quant Title : SW846 8260

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

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Peak Number 1 unknown12.977 Concentration Rank 8

| R.T.   | EstConc    | Area    | Relative to ISTD       | R.T.   |
|--------|------------|---------|------------------------|--------|
| 12.977 | 37.85 ug/l | 3049110 | 1,4-Dichlorobenzene-d4 | 13.428 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, 1,2,3-trimethyl-  | 120 | C9H12   | 000526-73-8 | 46   |
| 2    |    |   | Benzene, 1-ethyl-2-methyl- | 120 | C9H12   | 000611-14-3 | 46   |
| 3    |    |   | Benzene, 1-ethyl-4-methyl- | 120 | C9H12   | 000622-96-8 | 46   |
| 4    |    |   | Benzene, 1-ethyl-3-methyl- | 120 | C9H12   | 000620-14-4 | 42   |
| 5    |    |   | Mesitylene                 | 120 | C9H12   | 000108-67-8 | 42   |



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MSVOA\_Y  
ClientSampleId :  
I-4(0-5)

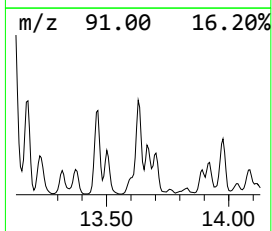
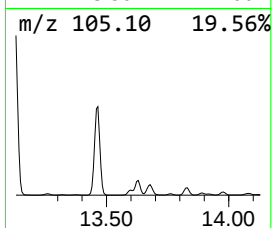
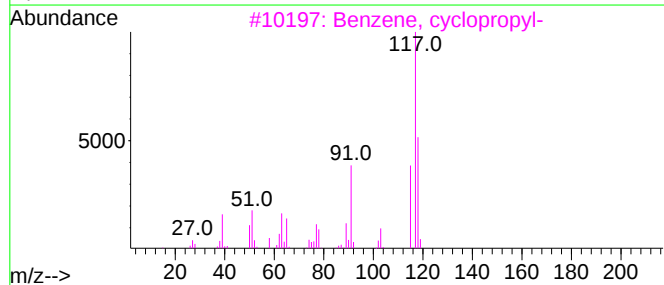
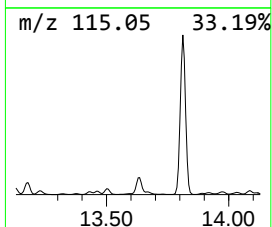
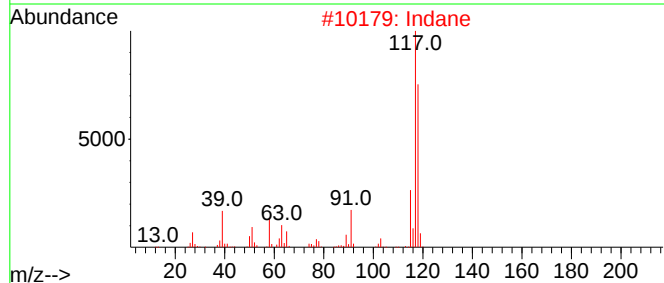
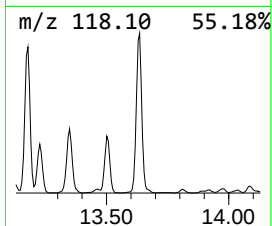
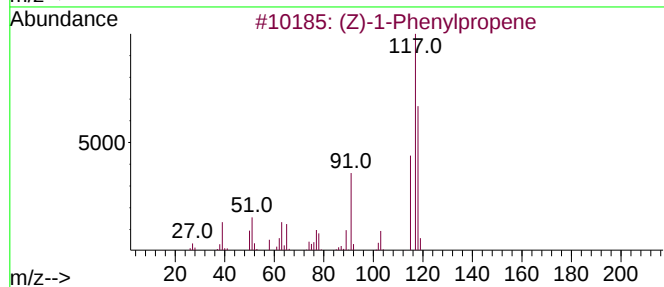
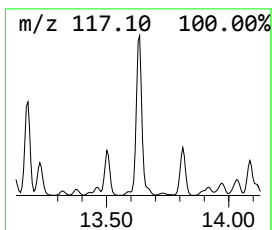
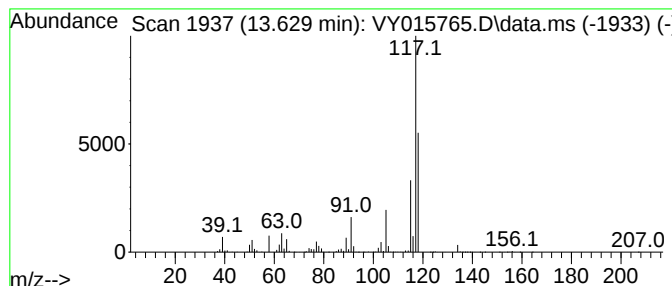
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y091923S.M  
Quant Title : SW846 8260

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

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Peak Number 2 (Z)-1-Phenylpropene Concentration Rank 10

| R.T.   | EstConc    | Area    | Relative to ISTD       | R.T.   |
|--------|------------|---------|------------------------|--------|
| 13.629 | 31.12 ug/l | 2507010 | 1,4-Dichlorobenzene-d4 | 13.428 |

| Hit# | of | 5 | Tentative ID          | MW  | MolForm | CAS#        | Qual |
|------|----|---|-----------------------|-----|---------|-------------|------|
| 1    |    |   | (Z)-1-Phenylpropene   | 118 | C9H10   | 000766-90-5 | 76   |
| 2    |    |   | Indane                | 118 | C9H10   | 000496-11-7 | 76   |
| 3    |    |   | Benzene, cyclopropyl- | 118 | C9H10   | 000873-49-4 | 70   |
| 4    |    |   | Benzene, 2-propenyl-  | 118 | C9H10   | 000300-57-2 | 64   |
| 5    |    |   | Deltacyclene          | 118 | C9H10   | 007785-10-6 | 58   |



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ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
I-4(0-5)

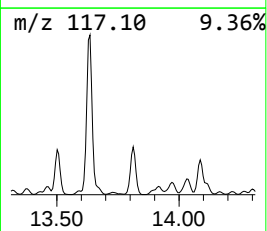
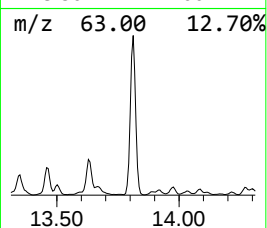
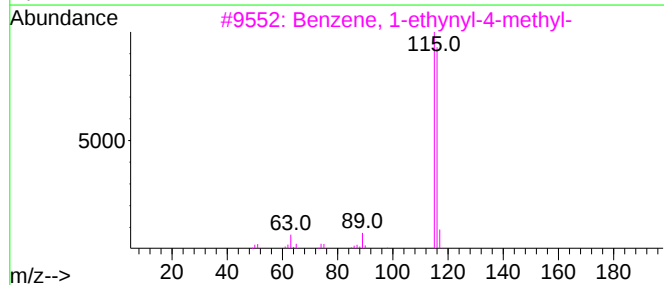
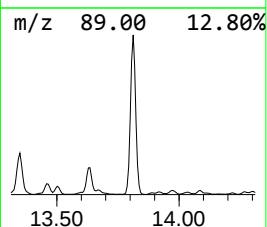
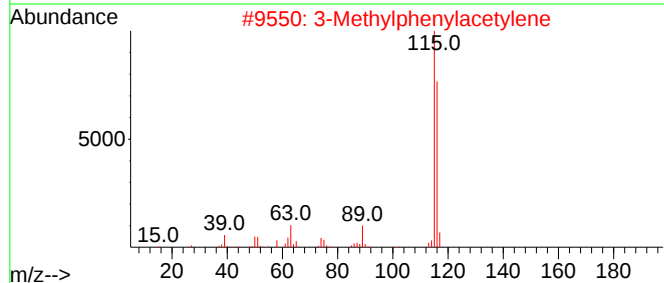
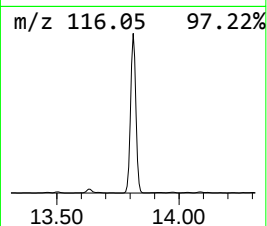
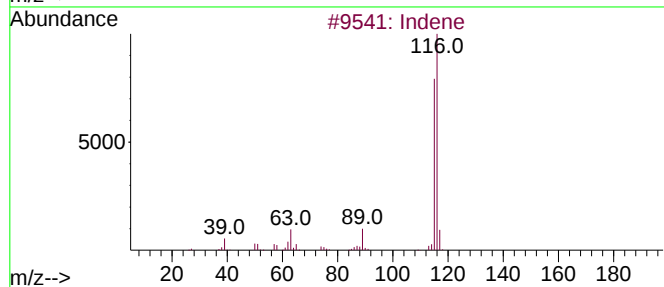
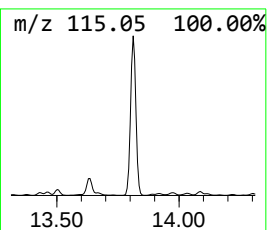
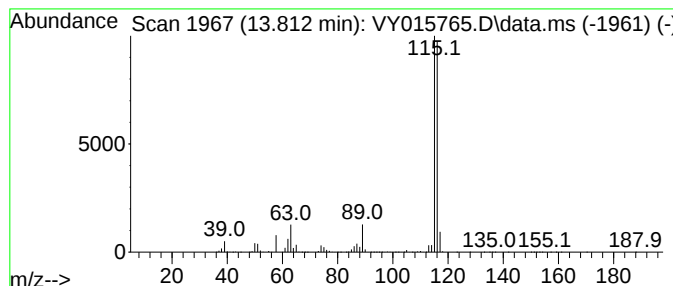
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y091923S.M  
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TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 3 Indene Concentration Rank 4

| R.T.   | EstConc    | Area    | Relative to ISTD       | R.T.   |
|--------|------------|---------|------------------------|--------|
| 13.812 | 94.64 ug/l | 7623890 | 1,4-Dichlorobenzene-d4 | 13.428 |

| Hit# | of | 5 | Tentative ID                 | MW  | MolForm | CAS#        | Qual |
|------|----|---|------------------------------|-----|---------|-------------|------|
| 1    |    |   | Indene                       | 116 | C9H8    | 000095-13-6 | 97   |
| 2    |    |   | 3-Methylphenylacetylene      | 116 | C9H8    | 000766-82-5 | 91   |
| 3    |    |   | Benzene, 1-ethynyl-4-methyl- | 116 | C9H8    | 000766-97-2 | 91   |
| 4    |    |   | Benzene, 1-propynyl-         | 116 | C9H8    | 000673-32-5 | 91   |
| 5    |    |   | Benzene, 1,2-propadienyl-    | 116 | C9H8    | 002327-99-3 | 90   |



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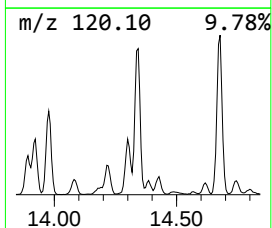
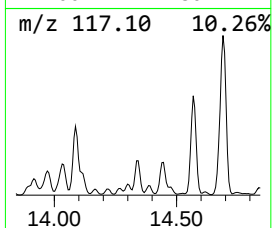
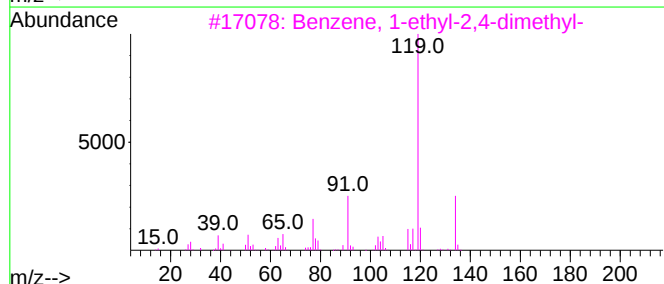
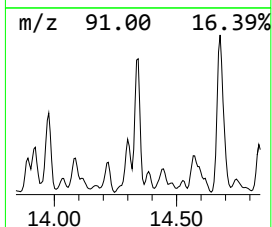
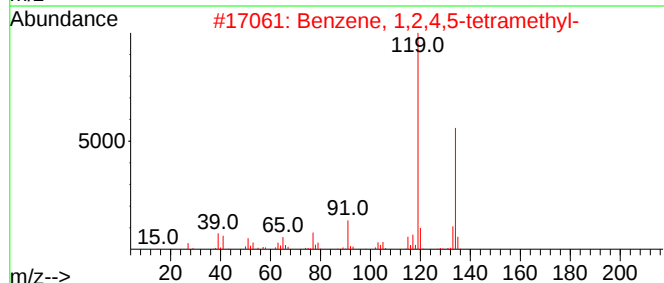
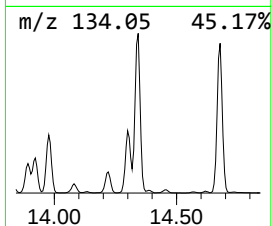
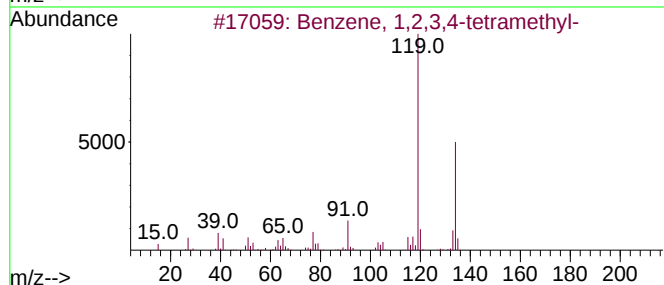
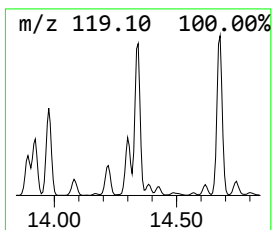
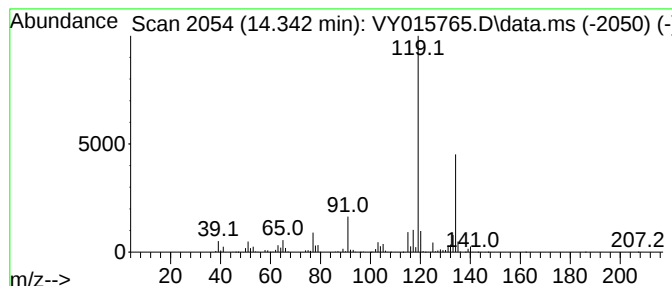
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TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
Peak Number 4 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 7

| R.T.   | EstConc    | Area    | Relative to ISTD       | R.T.   |
|--------|------------|---------|------------------------|--------|
| 14.342 | 42.32 ug/l | 3408790 | 1,4-Dichlorobenzene-d4 | 13.428 |

| Hit# | of | 5 | Tentative ID                   | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, 1,2,3,4-tetramethyl-  | 134 | C10H14  | 000488-23-3 | 95   |
| 2    |    |   | Benzene, 1,2,4,5-tetramethyl-  | 134 | C10H14  | 000095-93-2 | 95   |
| 3    |    |   | Benzene, 1-ethyl-2,4-dimethyl- | 134 | C10H14  | 000874-41-9 | 95   |
| 4    |    |   | Benzene, 1-ethyl-3,5-dimethyl- | 134 | C10H14  | 000934-74-7 | 94   |
| 5    |    |   | Benzene, 1,2,3,5-tetramethyl-  | 134 | C10H14  | 000527-53-7 | 94   |



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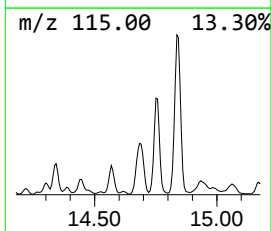
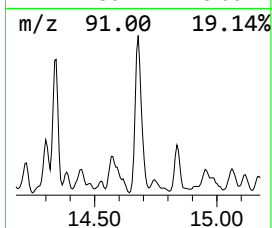
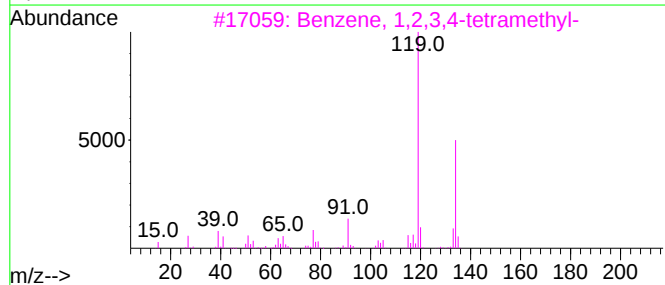
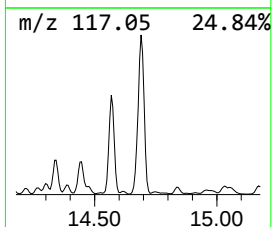
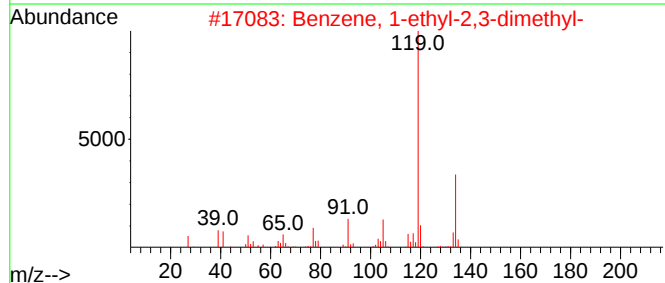
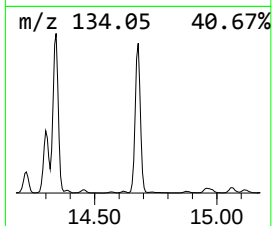
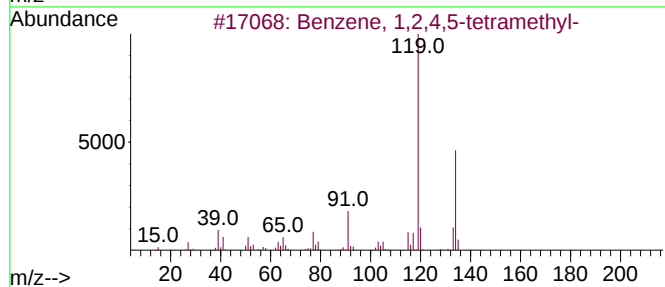
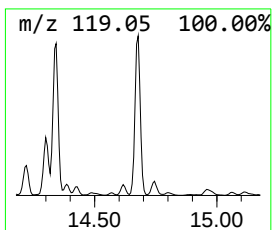
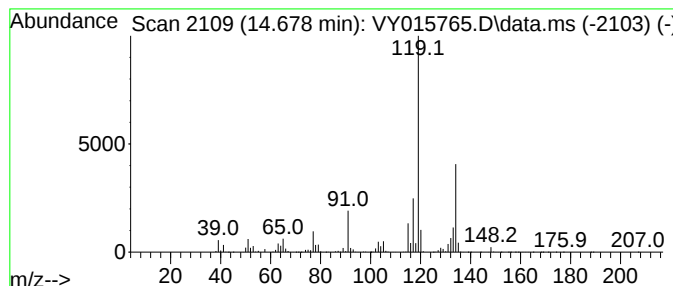
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 5 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 6

| R.T.   | EstConc    | Area    | Relative to ISTD       | R.T.   |
|--------|------------|---------|------------------------|--------|
| 14.678 | 47.31 ug/l | 3811020 | 1,4-Dichlorobenzene-d4 | 13.428 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|---------|-------------|------|
| 1    |    |   | Benzene, 1,2,4,5-tetramethyl-       | 134 | C10H14  | 000095-93-2 | 95   |
| 2    |    |   | Benzene, 1-ethyl-2,3-dimethyl-      | 134 | C10H14  | 000933-98-2 | 87   |
| 3    |    |   | Benzene, 1,2,3,4-tetramethyl-       | 134 | C10H14  | 000488-23-3 | 87   |
| 4    |    |   | 1,3-Cyclopentadiene, 1,2,3,4-tet... | 134 | C10H14  | 076089-59-3 | 87   |
| 5    |    |   | Benzene, 1,2,3,5-tetramethyl-       | 134 | C10H14  | 000527-53-7 | 87   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY092923\  
Data File : VY015765.D  
Acq On : 29 Sep 2023 19:49  
Operator : SY/MD  
Sample : 04622-02  
Misc : 4.74g/5.0mL/MSVOA\_Y/SOIL  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
I-4(0-5)

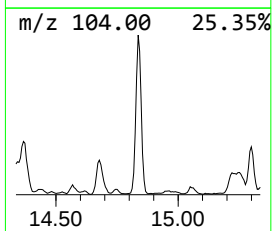
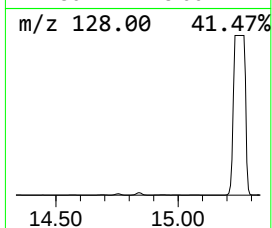
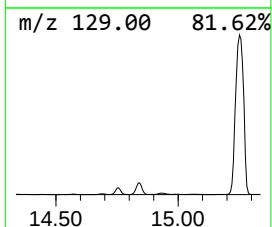
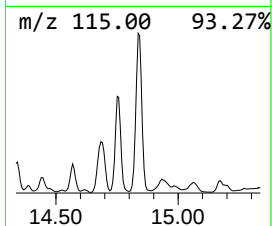
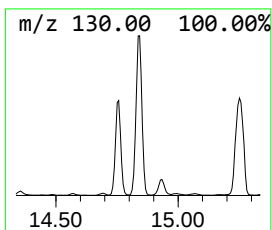
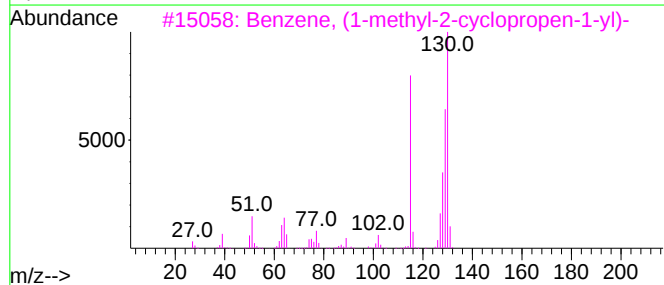
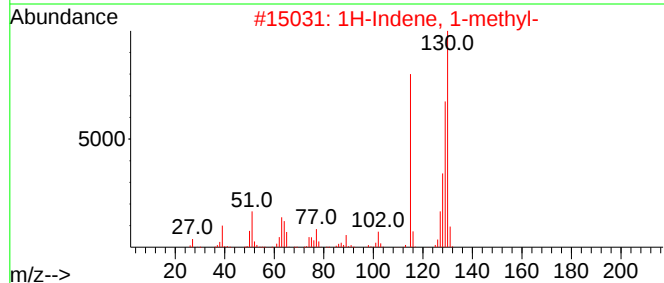
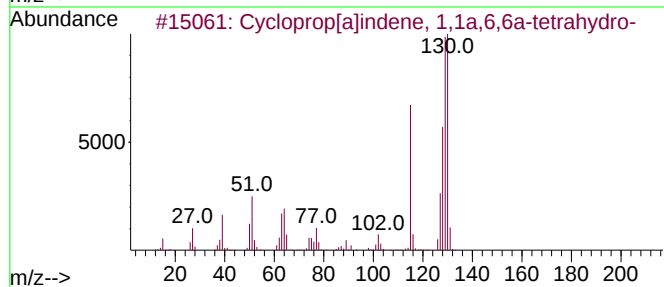
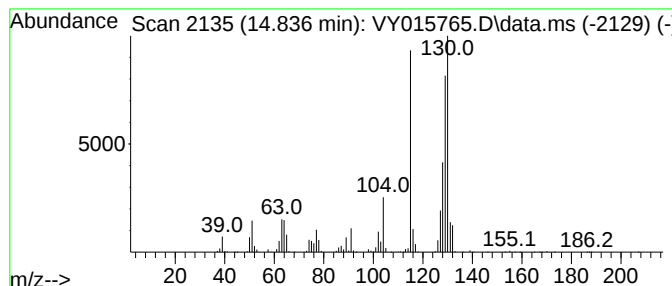
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y091923S.M  
Quant Title : SW846 8260

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

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Peak Number 6 Cycloprop[a]indene, 1,1a,6,... Concentration Rank 9

| R.T.   | EstConc    | Area    | Relative to ISTD       | R.T.   |
|--------|------------|---------|------------------------|--------|
| 14.836 | 34.81 ug/l | 2804090 | 1,4-Dichlorobenzene-d4 | 13.428 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|---------|-------------|------|
| 1    |    |   | Cycloprop[a]indene, 1,1a,6,6a-te... | 130 | C10H10  | 015677-15-3 | 97   |
| 2    |    |   | 1H-Indene, 1-methyl-                | 130 | C10H10  | 000767-59-9 | 96   |
| 3    |    |   | Benzene, (1-methyl-2-cyclopropen... | 130 | C10H10  | 065051-83-4 | 96   |
| 4    |    |   | 2-Methylindene                      | 130 | C10H10  | 002177-47-1 | 96   |
| 5    |    |   | Tetracyclo[5.3.0.0<2,6>.0<3,10>]... | 130 | C10H10  | 034324-40-8 | 95   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY092923\  
Data File : VY015765.D  
Acq On : 29 Sep 2023 19:49  
Operator : SY/MD  
Sample : 04622-02  
Misc : 4.74g/5.0mL/MSVOA\_Y/SOIL  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
I-4(0-5)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y091923S.M  
Quant Title : SW846 8260

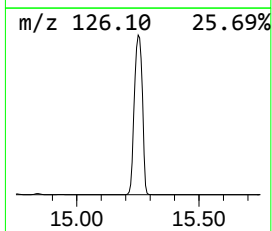
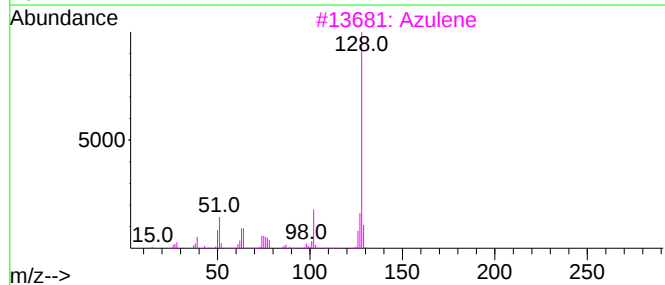
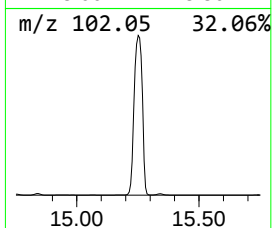
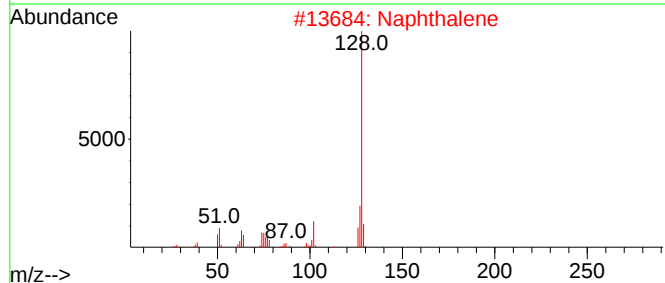
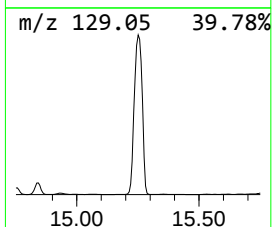
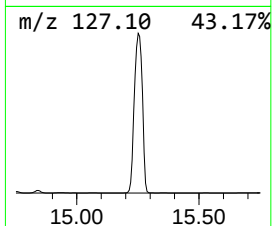
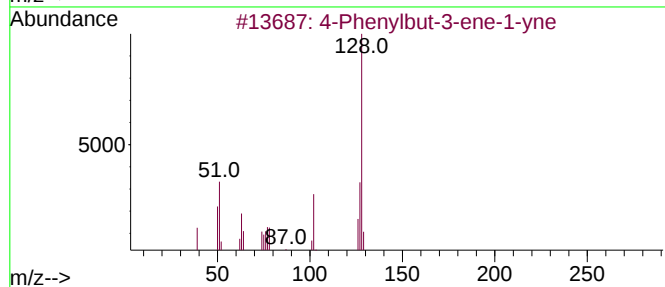
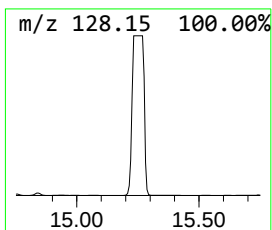
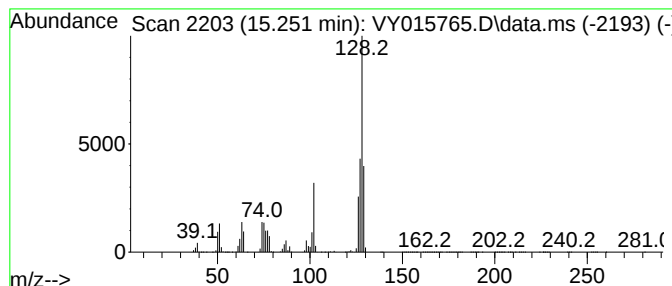
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 7 4-Phenylbut-3-ene-1-yne Concentration Rank 1

| R.T.   | EstConc      | Area     | Relative to ISTD       | R.T.   |
|--------|--------------|----------|------------------------|--------|
| 15.251 | 1236.87 ug/l | 99633400 | 1,4-Dichlorobenzene-d4 | 13.428 |

| Hit# | of 5 | Tentative ID            | MW  | MolForm | CAS#         | Qual |
|------|------|-------------------------|-----|---------|--------------|------|
| 1    |      | 4-Phenylbut-3-ene-1-yne | 128 | C10H8   | 1000222-12-0 | 76   |
| 2    |      | Naphthalene             | 128 | C10H8   | 000091-20-3  | 64   |
| 3    |      | Azulene                 | 128 | C10H8   | 000275-51-4  | 64   |
| 4    |      | 1,3-Dicyanobenzene      | 128 | C8H4N2  | 000626-17-5  | 50   |
| 5    |      | 1H-Indene, 1-methylene- | 128 | C10H8   | 002471-84-3  | 49   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY092923\  
Data File : VY015765.D  
Acq On : 29 Sep 2023 19:49  
Operator : SY/MD  
Sample : 04622-02  
Misc : 4.74g/5.0mL/MSVOA\_Y/SOIL  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
I-4(0-5)

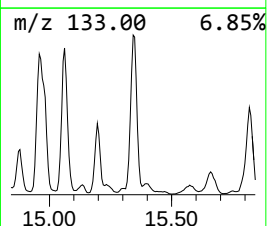
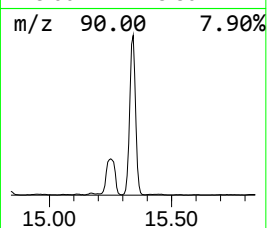
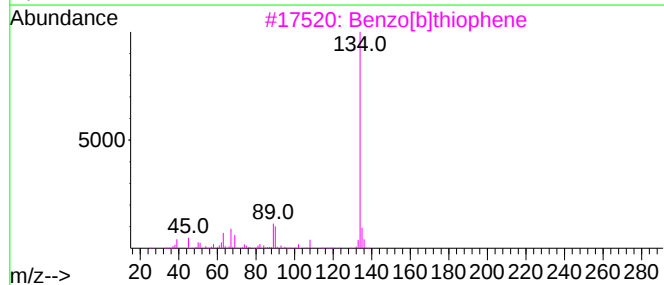
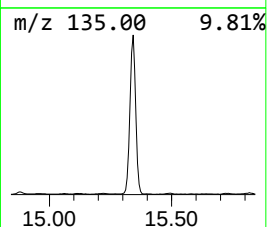
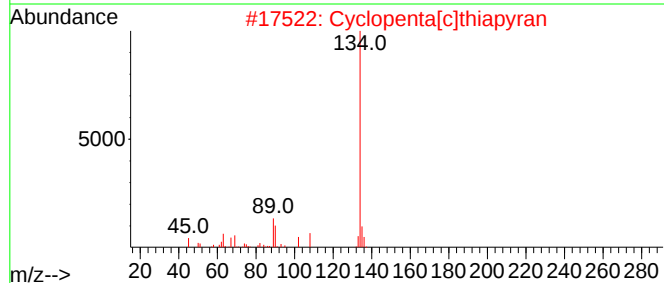
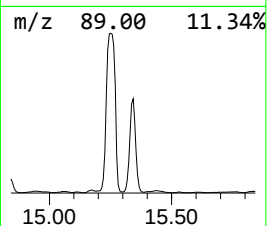
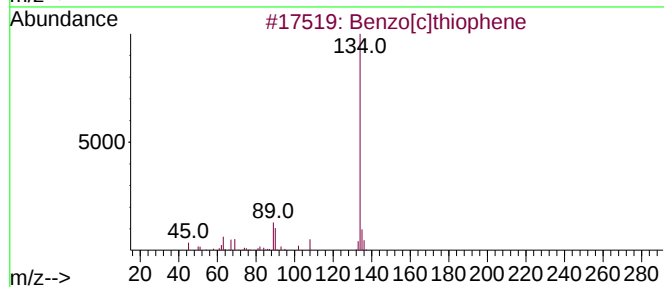
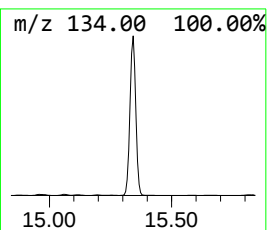
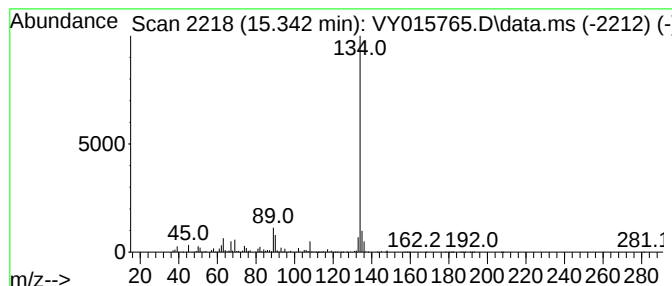
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y091923S.M  
Quant Title : SW846 8260

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

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Peak Number 8 Benzo[c]thiophene Concentration Rank 5

| R.T.   | EstConc    | Area    | Relative to ISTD       | R.T.   |
|--------|------------|---------|------------------------|--------|
| 15.342 | 58.87 ug/l | 4742450 | 1,4-Dichlorobenzene-d4 | 13.428 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm    | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|------------|-------------|------|
| 1    |    |   | Benzo[c]thiophene                   | 134 | C8H6S      | 000270-82-6 | 97   |
| 2    |    |   | Cyclopenta[c]thiapyran              | 134 | C8H6S      | 000270-63-3 | 94   |
| 3    |    |   | Benzo[b]thiophene                   | 134 | C8H6S      | 000095-15-8 | 91   |
| 4    |    |   | 3-Deazaadenine                      | 134 | C6H6N4     | 006811-77-4 | 59   |
| 5    |    |   | Thiazolidin-4-one, 5-benzylideno... | 287 | C13H9N3OS2 | 351062-07-2 | 45   |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY092923\  
Data File : VY015765.D  
Acq On : 29 Sep 2023 19:49  
Operator : SY/MD  
Sample : 04622-02  
Misc : 4.74g/5.0mL/MSVOA\_Y/SOIL  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
I-4(0-5)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y091923S.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 |
| unknown12.977      | 12.977 | 37.9    | ug/l  | 3049110  | 4                     | 13.428 | 4027630 | 50.0 |
| (Z)-1-Phenylpro... | 13.629 | 31.1    | ug/l  | 2507010  | 4                     | 13.428 | 4027630 | 50.0 |
| Indene             | 13.812 | 94.6    | ug/l  | 7623890  | 4                     | 13.428 | 4027630 | 50.0 |
| Benzene, 1,2,3,... | 14.342 | 42.3    | ug/l  | 3408790  | 4                     | 13.428 | 4027630 | 50.0 |
| Benzene, 1,2,4,... | 14.678 | 47.3    | ug/l  | 3811020  | 4                     | 13.428 | 4027630 | 50.0 |
| Cycloprop[a]ind... | 14.836 | 34.8    | ug/l  | 2804090  | 4                     | 13.428 | 4027630 | 50.0 |
| 4-Phenylbut-3-e... | 15.251 | 1236.9  | ug/l  | 99633400 | 4                     | 13.428 | 4027630 | 50.0 |
| Benzo[c]thiophene  | 15.342 | 58.9    | ug/l  | 4742450  | 4                     | 13.428 | 4027630 | 50.0 |