

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072818\  
 Data File : VW004251.D  
 Acq On : 27 Jul 2018 04:36  
 Operator : SY/AP  
 Sample : J4126-09  
 Misc : 5.05G/5ML/MSVOA W/SOIL  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 2018-NYSEG-CLARK-AREA-9

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\_W\METHOD\82W071618S.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         | 1.807       | 28            | 36          | 56           | rVB      | 1488342        | 3313404       | 37.29%          | 6.664%        |
| 2         | 4.117       | 403           | 415         | 426          | rBV      | 101843         | 278212        | 3.13%           | 0.560%        |
| 3         | 4.910       | 532           | 545         | 570          | rBV2     | 115182         | 426351        | 4.80%           | 0.858%        |
| 4         | 7.165       | 902           | 915         | 928          | rBV3     | 36519          | 129976        | 1.46%           | 0.261%        |
| 5         | 7.885       | 1022          | 1033        | 1038         | rBV      | 142715         | 334214        | 3.76%           | 0.672%        |
| 6         | 7.952       | 1038          | 1044        | 1054         | rVB      | 233929         | 511866        | 5.76%           | 1.030%        |
| 7         | 8.312       | 1088          | 1103        | 1116         | rVB      | 152964         | 349760        | 3.94%           | 0.703%        |
| 8         | 8.848       | 1181          | 1191        | 1199         | rBV      | 363104         | 722989        | 8.14%           | 1.454%        |
| 9         | 10.329      | 1426          | 1434        | 1441         | rBV      | 505921         | 908295        | 10.22%          | 1.827%        |
| 10        | 11.451      | 1594          | 1618        | 1622         | rBV2     | 335428         | 1881430       | 21.18%          | 3.784%        |
| 11        | 11.634      | 1643          | 1648        | 1655         | rVB      | 412217         | 664877        | 7.48%           | 1.337%        |
| 12        | 12.457      | 1769          | 1783        | 1784         | rBV2     | 317329         | 895520        | 10.08%          | 1.801%        |
| 13        | 12.622      | 1806          | 1810        | 1819         | rVB      | 323413         | 588947        | 6.63%           | 1.185%        |
| 14        | 12.792      | 1833          | 1838        | 1843         | rBV3     | 39362          | 96633         | 1.09%           | 0.194%        |
| 15        | 12.908      | 1843          | 1857        | 1859         | rBV2     | 546002         | 1590999       | 17.91%          | 3.200%        |
| 16        | 13.177      | 1897          | 1901        | 1910         | rVB7     | 43200          | 98001         | 1.10%           | 0.197%        |
| 17        | 13.262      | 1910          | 1915        | 1918         | rBV      | 102149         | 185939        | 2.09%           | 0.374%        |
| 18        | 13.359      | 1918          | 1931        | 1944         | rBV      | 964407         | 4483561       | 50.46%          | 9.018%        |
| 19        | 13.567      | 1961          | 1965        | 1973         | rVB2     | 263100         | 454109        | 5.11%           | 0.913%        |
| 20        | 13.725      | 1985          | 1991        | 1995         | rBV      | 333833         | 547460        | 6.16%           | 1.101%        |
| 21        | 13.768      | 1995          | 1998        | 2000         | rVV      | 107497         | 145354        | 1.64%           | 0.292%        |
| 22        | 13.798      | 2000          | 2003        | 2011         | rVB2     | 385554         | 674454        | 7.59%           | 1.357%        |
| 23        | 13.896      | 2011          | 2019        | 2025         | rBV4     | 177988         | 629963        | 7.09%           | 1.267%        |
| 24        | 13.987      | 2029          | 2034        | 2042         | rVB3     | 197797         | 655054        | 7.37%           | 1.318%        |
| 25        | 14.103      | 2048          | 2053        | 2064         | rVB      | 376431         | 675246        | 7.60%           | 1.358%        |
| 26        | 14.219      | 2064          | 2072        | 2076         | rBV4     | 141663         | 323334        | 3.64%           | 0.650%        |
| 27        | 14.335      | 2082          | 2091        | 2098         | rBV3     | 220836         | 689094        | 7.76%           | 1.386%        |
| 28        | 14.426      | 2103          | 2106        | 2109         | rVV      | 76874          | 109519        | 1.23%           | 0.220%        |
| 29        | 14.469      | 2109          | 2113        | 2116         | rVB      | 127351         | 166563        | 1.87%           | 0.335%        |
| 30        | 14.512      | 2116          | 2120        | 2123         | rBV      | 189592         | 274068        | 3.08%           | 0.551%        |
| 31        | 14.579      | 2123          | 2131        | 2141         | rVB3     | 379588         | 1090303       | 12.27%          | 2.193%        |
| 32        | 14.701      | 2146          | 2151        | 2155         | rBV      | 189158         | 336250        | 3.78%           | 0.676%        |
| 33        | 14.804      | 2161          | 2168        | 2175         | rBV4     | 320471         | 739391        | 8.32%           | 1.487%        |
| 34        | 14.884      | 2176          | 2181        | 2186         | rVB3     | 97130          | 169183        | 1.90%           | 0.340%        |

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ALS Vial : 15 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
2018-NYSEG-CLARK-AREA-9

## 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\_W\METHOD\82W071618S.M  
Title : SW846 8260

|    |        |      |      |      |      |         |         |         |         |
|----|--------|------|------|------|------|---------|---------|---------|---------|
| 35 | 14.993 | 2186 | 2199 | 2209 | rBV2 | 1896969 | 7457701 | 83.94%  | 15.000% |
| 36 | 15.079 | 2209 | 2213 | 2215 | rBV3 | 102333  | 155497  | 1.75%   | 0.313%  |
| 37 | 15.188 | 2226 | 2231 | 2241 | rVB4 | 155607  | 366572  | 4.13%   | 0.737%  |
| 38 | 15.316 | 2244 | 2252 | 2256 | rVV7 | 66209   | 230779  | 2.60%   | 0.464%  |
| 39 | 15.377 | 2256 | 2262 | 2269 | rVV  | 617927  | 1114728 | 12.55%  | 2.242%  |
| 40 | 15.487 | 2273 | 2280 | 2284 | rVV  | 210516  | 492499  | 5.54%   | 0.991%  |
| 41 | 15.536 | 2285 | 2288 | 2301 | rVB5 | 146206  | 362043  | 4.07%   | 0.728%  |
| 42 | 15.670 | 2301 | 2310 | 2313 | rBV4 | 202847  | 514838  | 5.79%   | 1.036%  |
| 43 | 15.707 | 2313 | 2316 | 2330 | rVB2 | 200307  | 661355  | 7.44%   | 1.330%  |
| 44 | 15.865 | 2335 | 2342 | 2346 | rBV5 | 109520  | 237401  | 2.67%   | 0.478%  |
| 45 | 15.987 | 2353 | 2362 | 2379 | rVB8 | 171130  | 862612  | 9.71%   | 1.735%  |
| 46 | 16.176 | 2386 | 2393 | 2399 | rVB6 | 58399   | 159948  | 1.80%   | 0.322%  |
| 47 | 16.395 | 2423 | 2429 | 2432 | rBV2 | 62458   | 137549  | 1.55%   | 0.277%  |
| 48 | 16.456 | 2432 | 2439 | 2455 | rVB  | 1321120 | 2938760 | 33.08%  | 5.911%  |
| 49 | 16.658 | 2463 | 2472 | 2482 | rVB  | 4030748 | 8884746 | 100.00% | 17.871% |

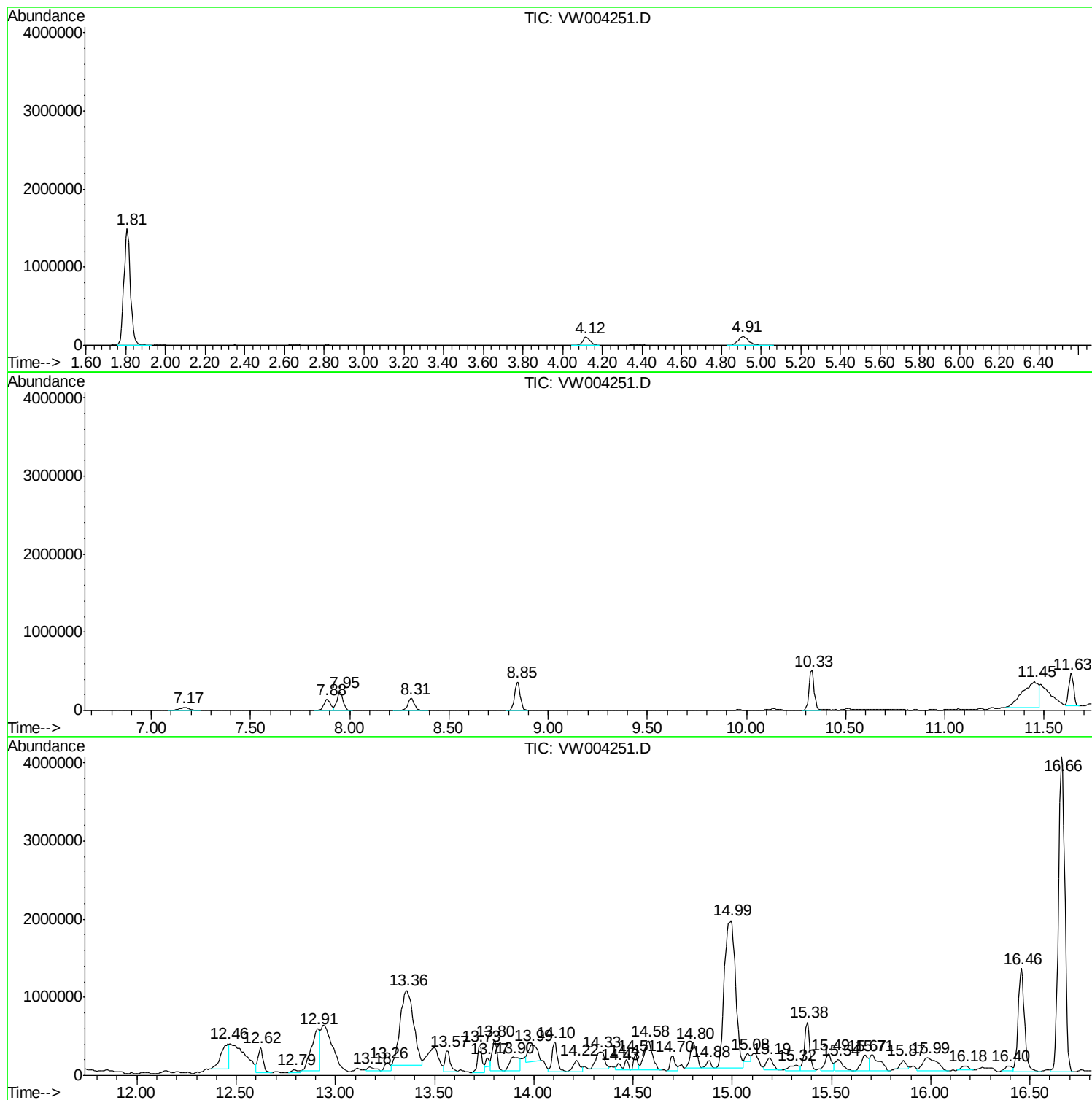
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2018-NYSEG-CLARK-AREA-9

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_W\METHOD\82W071618S.M  
Quant Title : SW846 8260

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



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Misc : 5.05G/5ML/MSVOA W/SOIL  
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2018-NYSEG-CLARK-AREA-9

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_W\METHOD\82W071618S.M  
Quant Title : SW846 8260

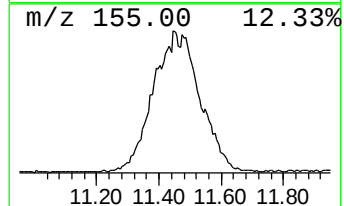
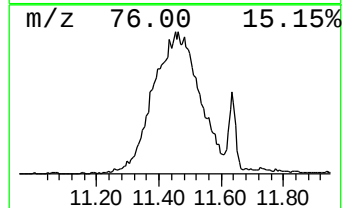
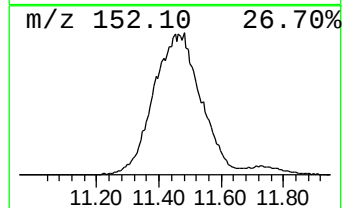
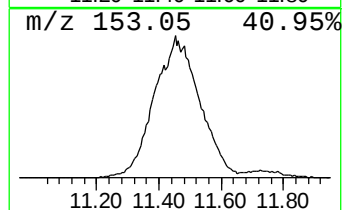
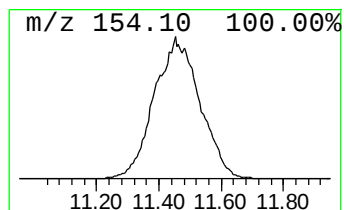
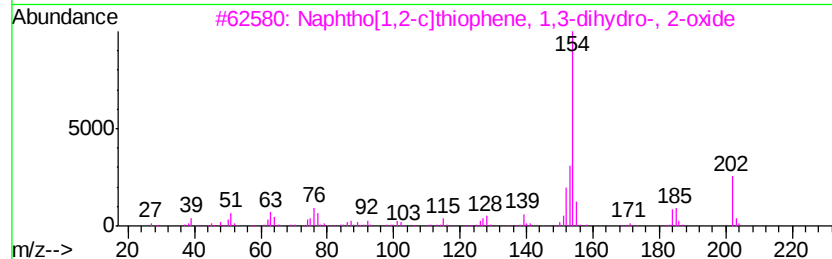
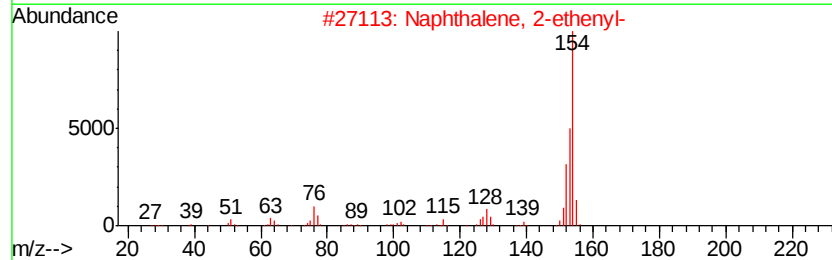
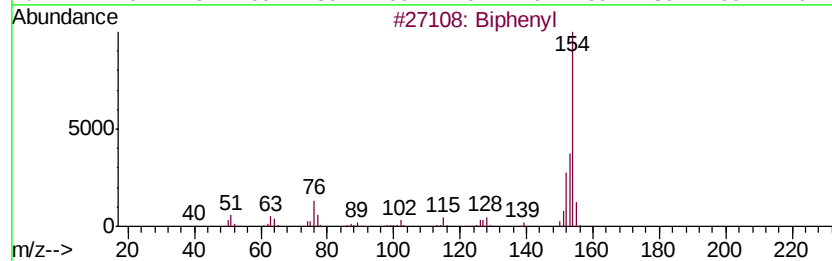
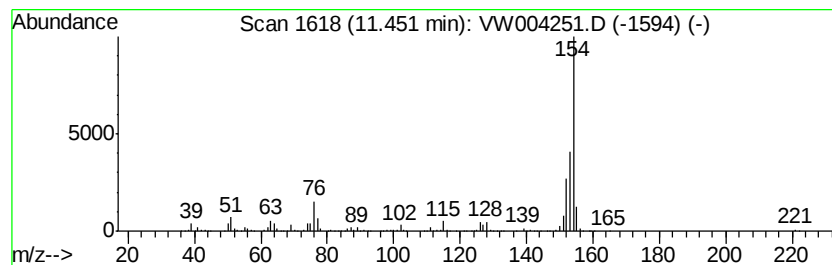
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 2 Biphenyl Concentration Rank 6

| R.T.  | EstConc     | Area    | Relative to ISTD | R.T.  |
|-------|-------------|---------|------------------|-------|
| 11.45 | 141.49 ug/l | 1881430 | Chlorobenzene-d5 | 11.63 |

| 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       | Naphtho[1,2-c]thiophene, 1,3-dih... |              | 202 | C12H10S | 031739-49-8  | 64   |
| 4       | 1-(2,2-Difluoroethenyl)-4-methyl... |              | 154 | C9H8F2  | 1000305-64-2 | 53   |
| 5       | 6-Cyanoquinoline                    |              | 154 | C10H6N2 | 023395-72-4  | 52   |



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2018-NYSEG-CLARK-AREA-9

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_W\METHOD\82W071618S.M  
Quant Title : SW846 8260

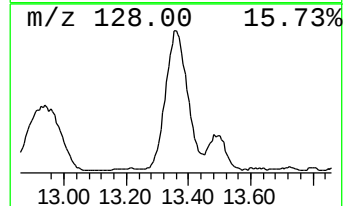
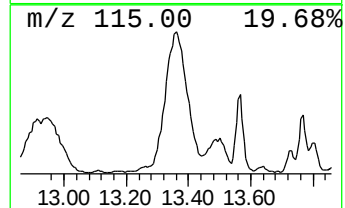
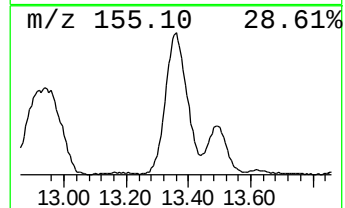
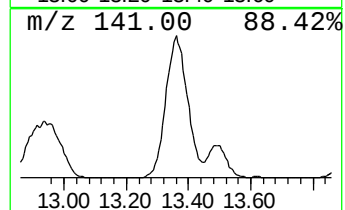
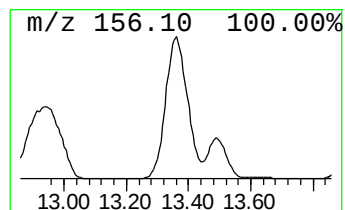
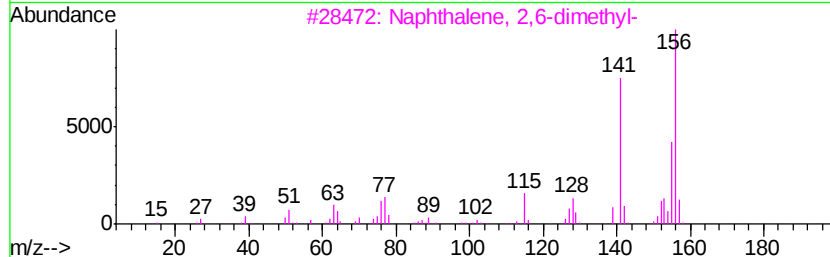
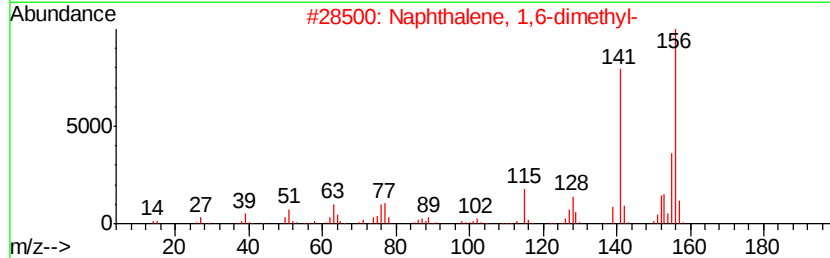
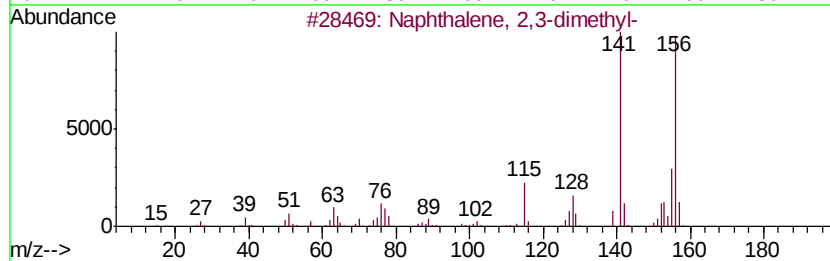
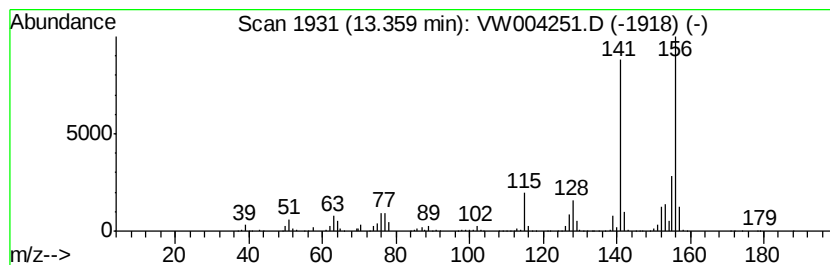
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 3 Naphthalene, 2,3-dimethyl- Concentration Rank 3

| R.T.  | EstConc     | Area    | Relative to ISTD       | R.T.  |
|-------|-------------|---------|------------------------|-------|
| 13.36 | 493.67 ug/l | 4483560 | 1,4-Dichlorobenzene-d4 | 13.57 |

| Hit# | of | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|----------------------------|-----|---------|-------------|------|
| 1    | 5  | Naphthalene, 2,3-dimethyl- | 156 | C12H12  | 000581-40-8 | 98   |
| 2    |    | Naphthalene, 1,6-dimethyl- | 156 | C12H12  | 000575-43-9 | 98   |
| 3    |    | Naphthalene, 2,6-dimethyl- | 156 | C12H12  | 000581-42-0 | 97   |
| 4    |    | Naphthalene, 1,7-dimethyl- | 156 | C12H12  | 000575-37-1 | 97   |
| 5    |    | Naphthalene, 2,7-dimethyl- | 156 | C12H12  | 000582-16-1 | 96   |



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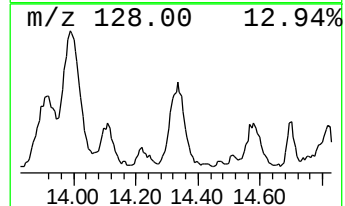
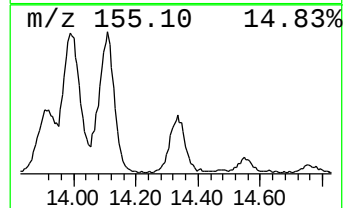
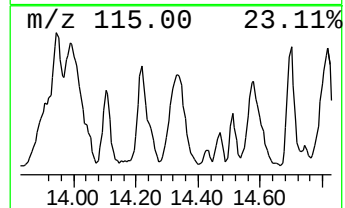
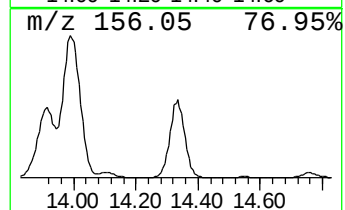
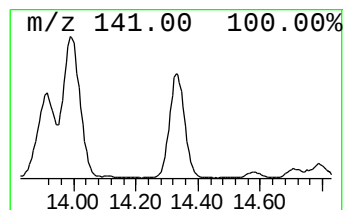
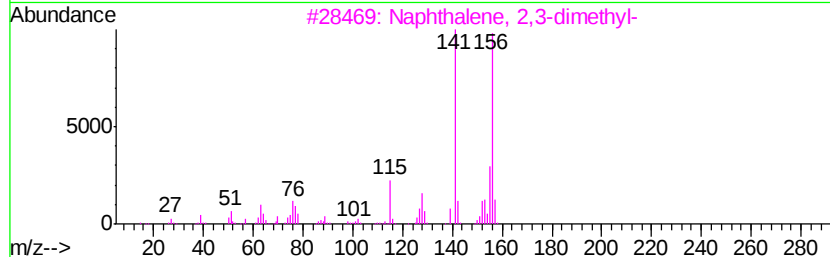
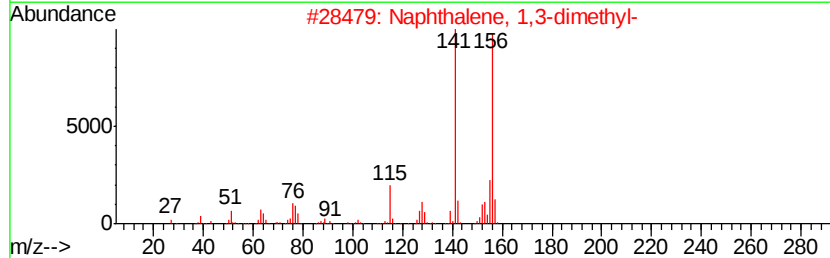
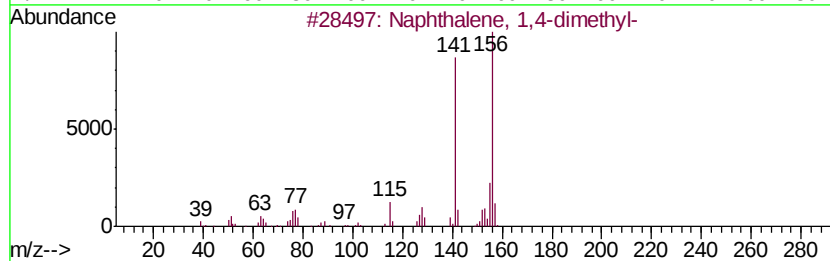
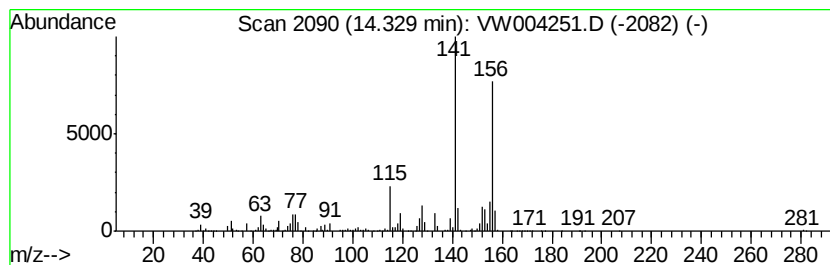
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_W\METHOD\82W071618S.M  
Quant Title : SW846 8260

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

\*\*\*\*\*  
Peak Number 4 Naphthalene, 1,4-dimethyl- Concentration Rank 10

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 14.33 | 75.87 ug/l | 689094 | 1,4-Dichlorobenzene-d4 | 13.57 |

| Hit# | of | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|----------------------------|-----|---------|-------------|------|
| 1    | 5  | Naphthalene, 1,4-dimethyl- | 156 | C12H12  | 000571-58-4 | 96   |
| 2    |    | Naphthalene, 1,3-dimethyl- | 156 | C12H12  | 000575-41-7 | 95   |
| 3    |    | Naphthalene, 2,3-dimethyl- | 156 | C12H12  | 000581-40-8 | 95   |
| 4    |    | Naphthalene, 1,8-dimethyl- | 156 | C12H12  | 000569-41-5 | 95   |
| 5    |    | Naphthalene, 1,2-dimethyl- | 156 | C12H12  | 000573-98-8 | 93   |



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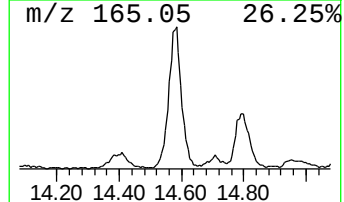
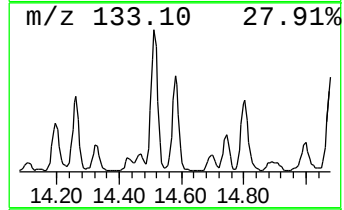
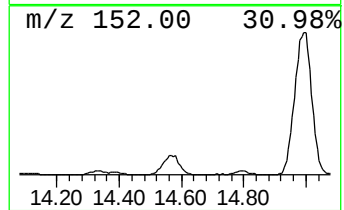
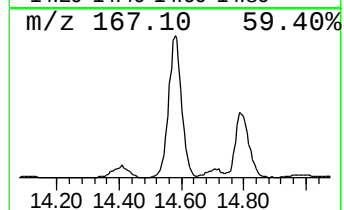
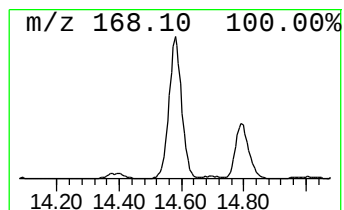
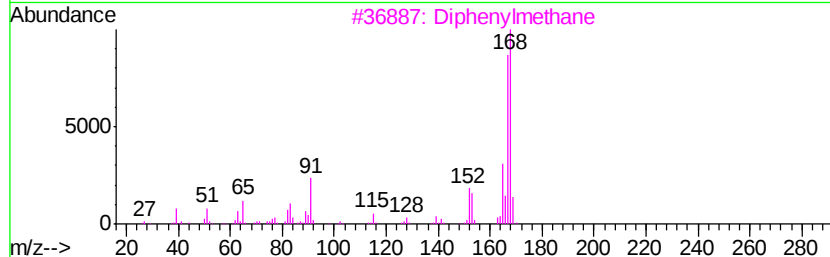
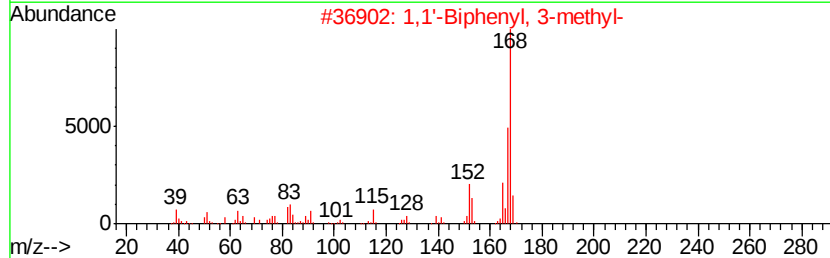
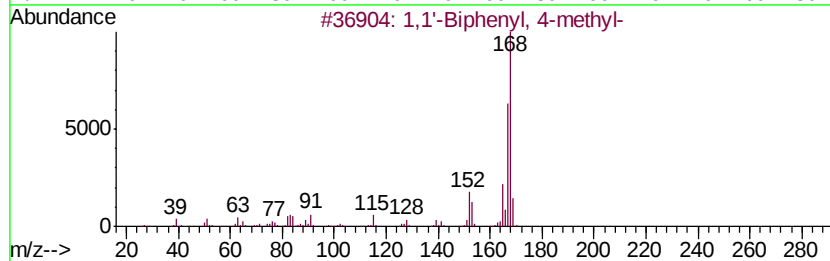
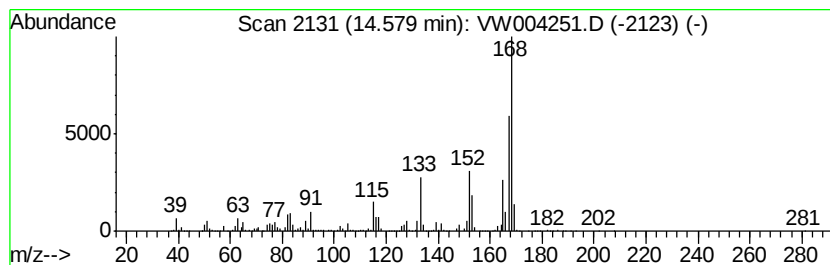
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Quant Title : SW846 8260

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

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Peak Number 5 1,1'-Biphenyl, 4-methyl- Concentration Rank 7

| R.T.  | EstConc     | Area    | Relative to ISTD       | R.T.  |
|-------|-------------|---------|------------------------|-------|
| 14.58 | 120.05 ug/l | 1090300 | 1,4-Dichlorobenzene-d4 | 13.57 |

| Hit# | of | Tentative ID             | MW  | MolForm | CAS#        | Qual |
|------|----|--------------------------|-----|---------|-------------|------|
| 1    | 5  | 1,1'-Biphenyl, 4-methyl- | 168 | C13H12  | 000644-08-6 | 95   |
| 2    |    | 1,1'-Biphenyl, 3-methyl- | 168 | C13H12  | 000643-93-6 | 94   |
| 3    |    | Diphenylmethane          | 168 | C13H12  | 000101-81-5 | 76   |
| 4    |    | 1,1-Diphenyl-2-propanol  | 212 | C15H16O | 029338-49-6 | 64   |
| 5    |    | 1,1'-Biphenyl, 2-methyl- | 168 | C13H12  | 000643-58-3 | 49   |



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW072818\  
Data File : VW004251.D  
Acq On : 27 Jul 2018 04:36  
Operator : SY/AP  
Sample : J4126-09  
Misc : 5.05G/5ML/MSVOA W/SOIL  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
2018-NYSEG-CLARK-AREA-9

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_W\METHOD\82W071618S.M  
Quant Title : SW846 8260

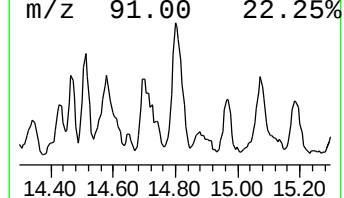
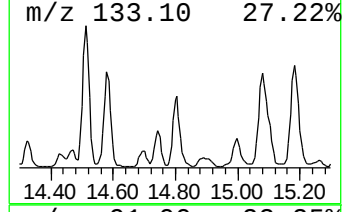
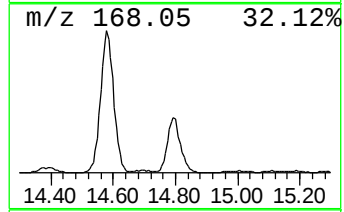
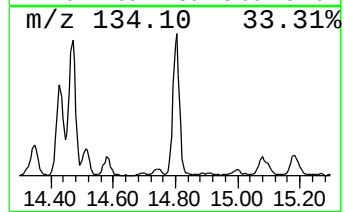
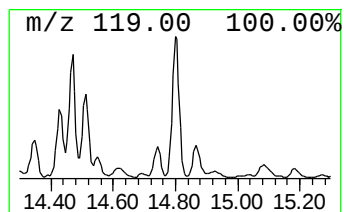
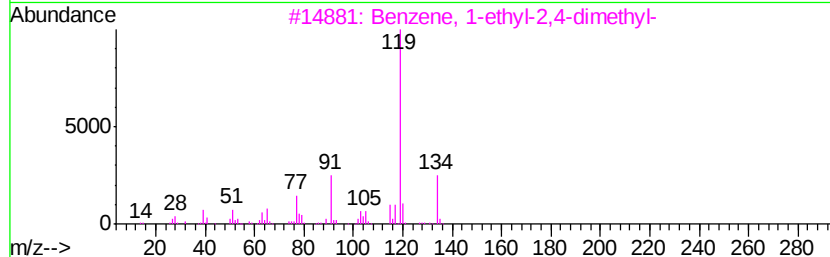
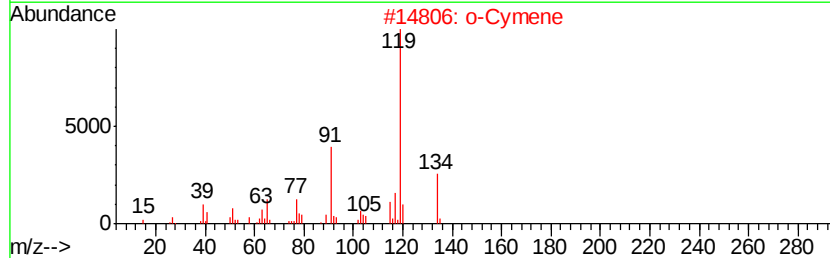
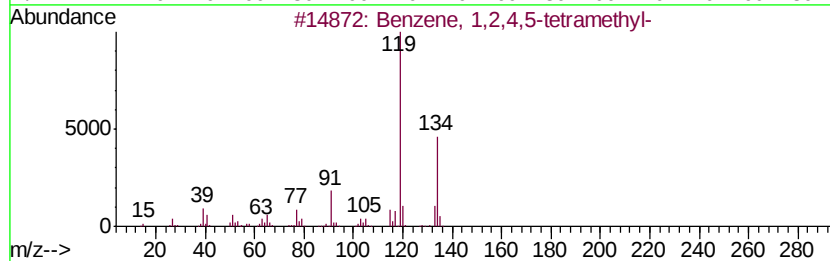
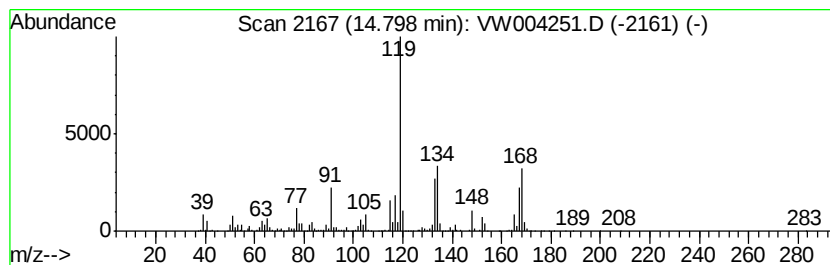
TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 6 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 9

| R.T.  | EstConc    | Area   | Relative to ISTD       | R.T.  |
|-------|------------|--------|------------------------|-------|
| 14.80 | 81.41 ug/l | 739391 | 1,4-Dichlorobenzene-d4 | 13.57 |

| Hit# | of | Tentative ID                   | MW  | MolForm | CAS#        | Qual |
|------|----|--------------------------------|-----|---------|-------------|------|
| 1    | 5  | Benzene, 1,2,4,5-tetramethyl-  | 134 | C10H14  | 000095-93-2 | 55   |
| 2    |    | o-Cymene                       | 134 | C10H14  | 000527-84-4 | 55   |
| 3    |    | Benzene, 1-ethyl-2,4-dimethyl- | 134 | C10H14  | 000874-41-9 | 50   |
| 4    |    | Benzene, 1-ethyl-2,3-dimethyl- | 134 | C10H14  | 000933-98-2 | 50   |
| 5    |    | Benzene, 2-ethyl-1,3-dimethyl- | 134 | C10H14  | 002870-04-4 | 50   |



Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072818\  
Data File : VW004251.D  
Acq On : 27 Jul 2018 04:36  
Operator : SY/AP  
Sample : J4126-09  
Misc : 5.05G/5ML/MSVOA W/SOIL  
ALS Vial : 15 Sample Multiplier: 1

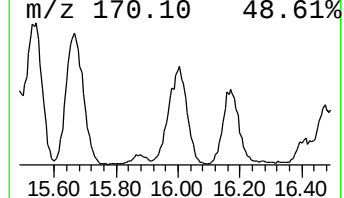
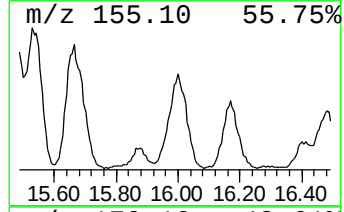
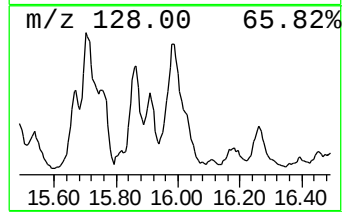
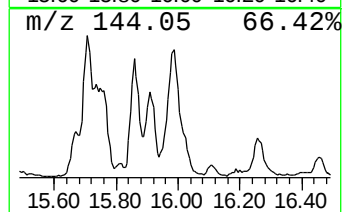
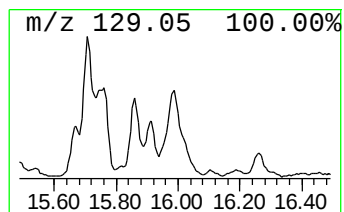
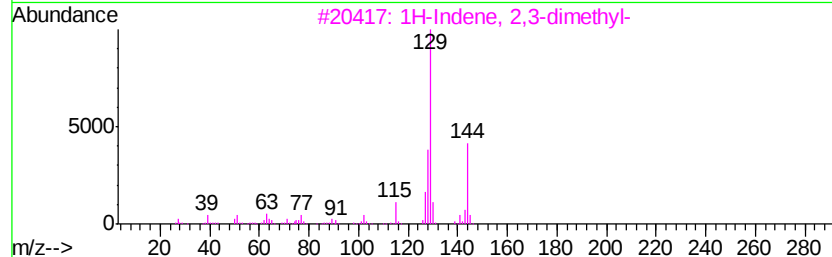
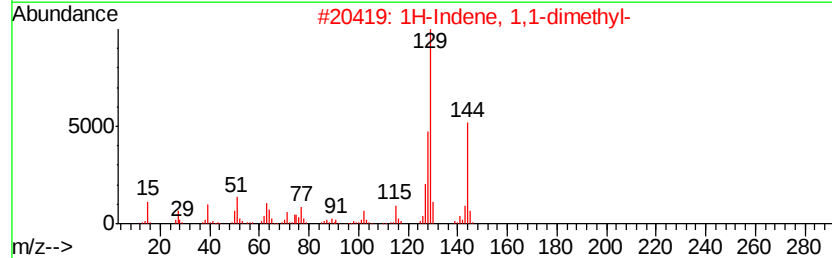
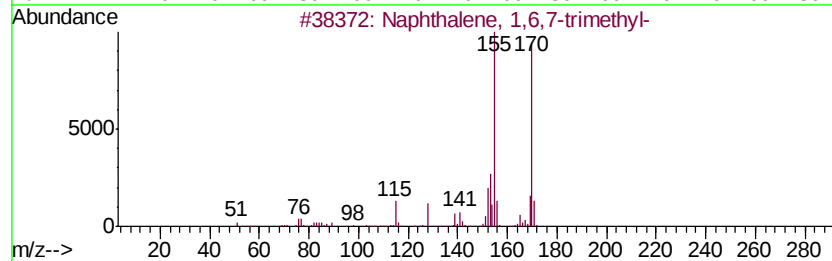
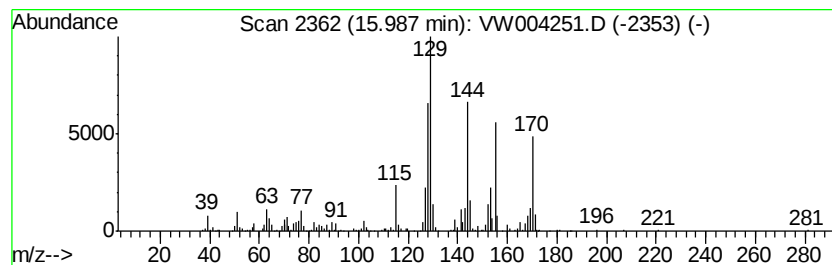
Instrument :  
MSVOA\_W  
ClientSampleId :  
2018-NYSEG-CLARK-AREA-9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W071618S.M  
Quant Title : SW846 8260

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

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Peak Number 8 Naphthalene, 1,6,7-trimethyl- Concentration Rank 8

| R.T.    | EstConc    | Area                               | Relative to ISTD       | R.T.           |
|---------|------------|------------------------------------|------------------------|----------------|
| 15.99   | 94.98 ug/l | 862612                             | 1,4-Dichlorobenzene-d4 | 13.57          |
| Hit# of | 5          | Tentative ID                       | MW MolForm             | CAS# Qual      |
| 1       |            | Naphthalene, 1,6,7-trimethyl-      | 170 C13H14             | 002245-38-7 60 |
| 2       |            | 1H-Indene, 1,1-dimethyl-           | 144 C11H12             | 018636-55-0 60 |
| 3       |            | 1H-Indene, 2,3-dimethyl-           | 144 C11H12             | 004773-82-4 60 |
| 4       |            | 1H-Indene, 1,3-dimethyl-           | 144 C11H12             | 002177-48-2 60 |
| 5       |            | Naphthalene, 1,2-dihydro-6-methyl- | 144 C11H12             | 002717-47-7 53 |



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW072818\  
Data File : VW004251.D  
Acq On : 27 Jul 2018 04:36  
Operator : SY/AP  
Sample : J4126-09  
Misc : 5.05G/5ML/MSVOA W/SOIL  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
2018-NYSEG-CLARK-AREA-9

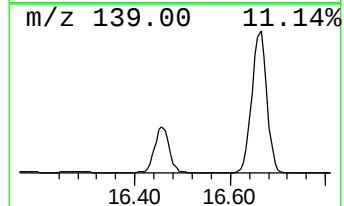
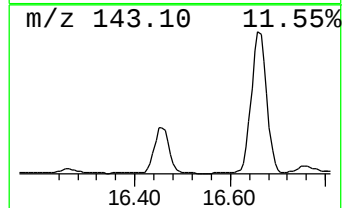
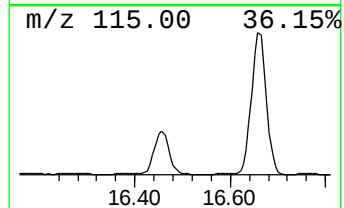
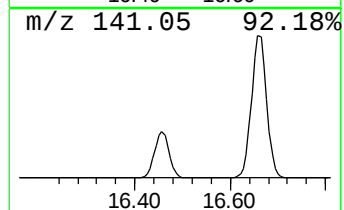
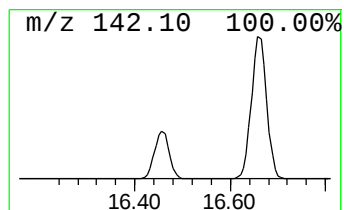
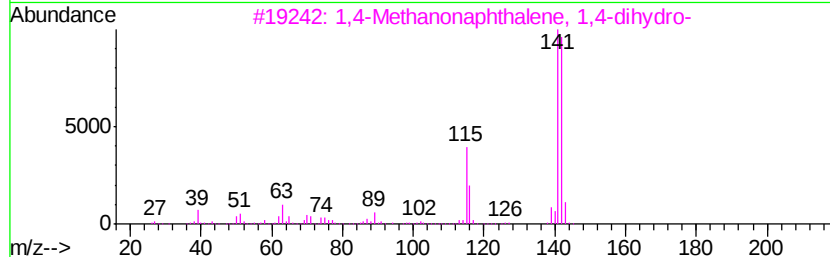
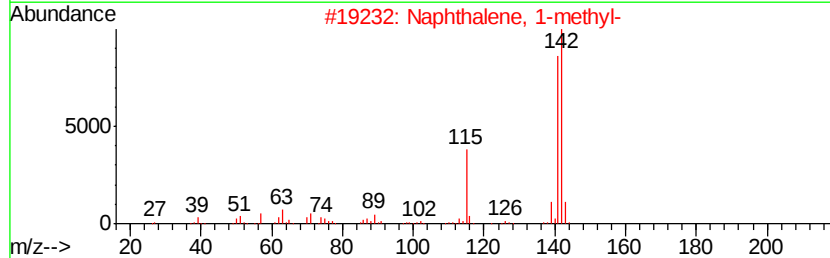
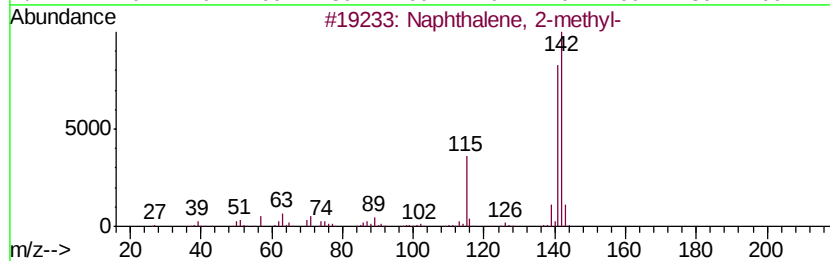
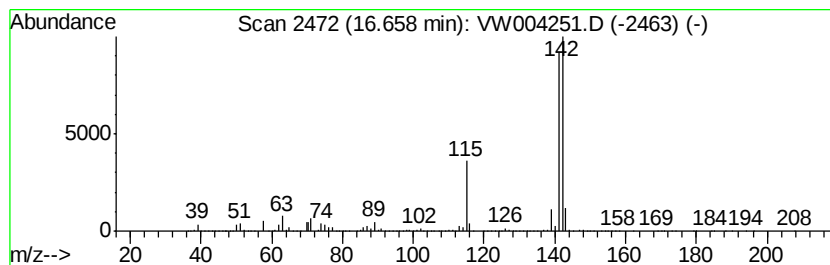
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_W\METHOD\82W071618S.M  
Quant Title : SW846 8260

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

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Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 1

| R.T.  | EstConc     | Area    | Relative to ISTD       | R.T.  |
|-------|-------------|---------|------------------------|-------|
| 16.66 | 978.26 ug/l | 8884750 | 1,4-Dichlorobenzene-d4 | 13.57 |

| 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 | 93   |
| 4    |    | Benzocycloheptatriene               | 142 | C11H10  | 000264-09-5 | 90   |
| 5    |    | 1H-Indene, 1-ethylidene-            | 142 | C11H10  | 002471-83-2 | 59   |



Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_W\DATA\VW072818\  
Data File : VW004251.D  
Acq On : 27 Jul 2018 04:36  
Operator : SY/AP  
Sample : J4126-09  
Misc : 5.05G/5ML/MSVOA\_W/SOIL  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
2018-NYSEG-CLARK-AREA-9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W071618S.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 |
| Biphenyl             | 11.45 | 141.5   | ug/l  | 1881430  | 3                     | 11.63 | 664877 | 50.0 |
| Naphthalene, 2,3-... | 13.36 | 493.7   | ug/l  | 4483560  | 4                     | 13.57 | 454109 | 50.0 |
| Naphthalene, 1,4-... | 14.33 | 75.9    | ug/l  | 689094   | 4                     | 13.57 | 454109 | 50.0 |
| 1,1'-Biphenyl, 4-... | 14.58 | 120.1   | ug/l  | 1090300  | 4                     | 13.57 | 454109 | 50.0 |
| Benzene, 1,2,4,5-... | 14.80 | 81.4    | ug/l  | 739391   | 4                     | 13.57 | 454109 | 50.0 |
| Naphthalene, 1,6,... | 15.99 | 95.0    | ug/l  | 862612   | 4                     | 13.57 | 454109 | 50.0 |
| Naphthalene, 1-me... | 16.66 | 978.3   | ug/l  | 8884750  | 4                     | 13.57 | 454109 | 50.0 |