

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_W\DATA\VW090819\  
 Data File : VW012806.D  
 Acq On : 09 Sep 2019 07:42  
 Operator : SY/VA  
 Sample : K4760-03  
 Misc : 5.72G/5ML/MSVOA\_W/SOIL  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EAST-SIDE-WALL-3

Quant Time: Sep 09 08:06:54 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W090719S.M  
 Quant Title : SW846 8260  
 QLast Update : Sun Sep 08 05:04:40 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.95  | 168  | 242973   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.84  | 114  | 354568   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.63 | 117  | 258264   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.55 | 152  | 83383    | 50.00 | ug/l  | 0.00     |

|                             |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| System Monitoring Compounds |        |     |          |       |         |      |
| 33) 1,2-Dichloroethane-d4   | 8.30   | 65  | 136714   | 50.36 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 100.72% |      |
| 35) Dibromofluoromethane    | 7.88   | 113 | 107539   | 51.01 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 102.02% |      |
| 50) Toluene-d8              | 10.32  | 98  | 408694   | 49.49 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 98.98%  |      |
| 62) 4-Bromofluorobenzene    | 12.61  | 95  | 102799   | 34.29 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 68.58%  |      |

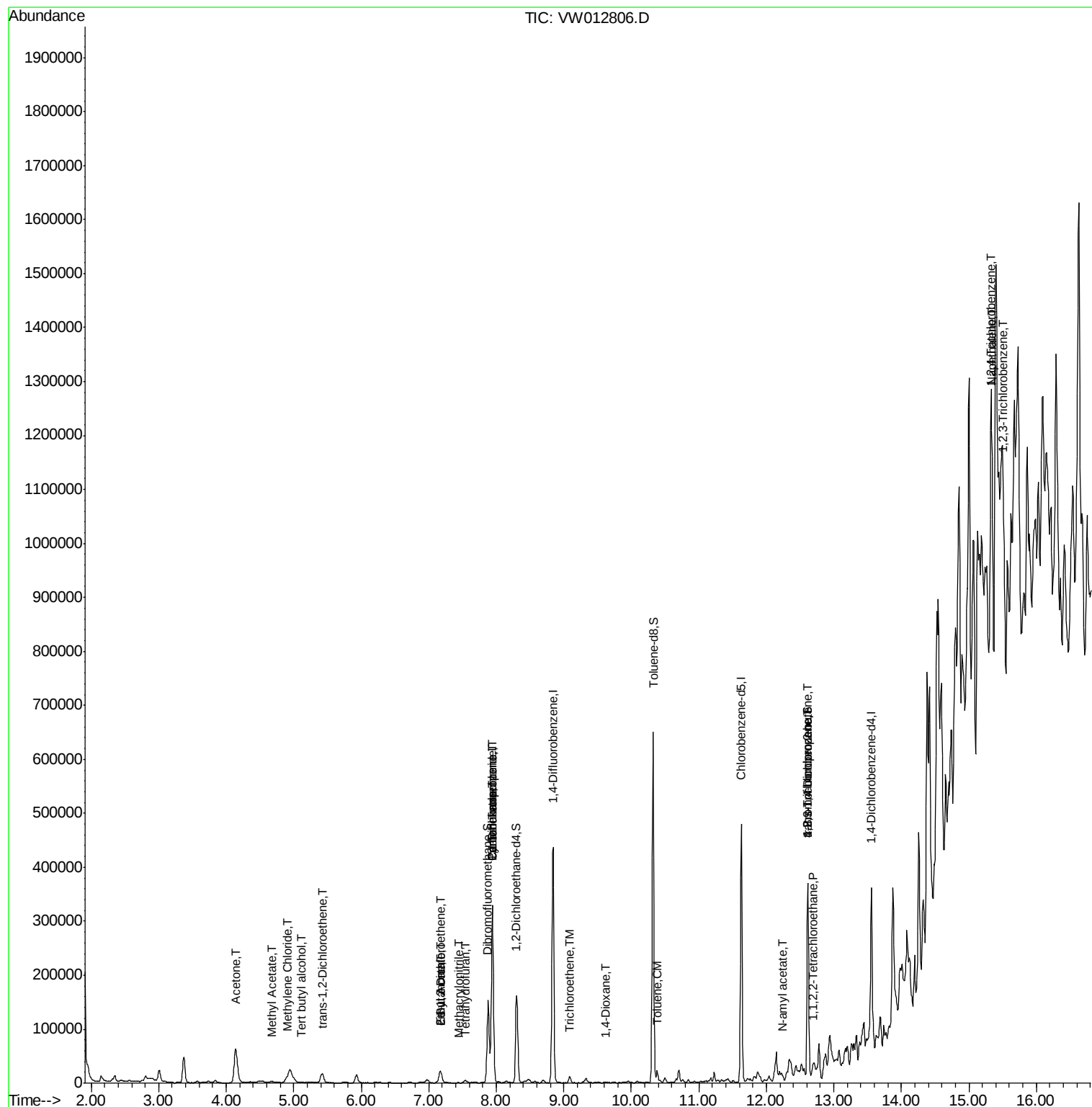
| Target Compounds               | R.T.  | QIon | Response | Conc    | Units  | Qvalue |
|--------------------------------|-------|------|----------|---------|--------|--------|
| 11) Tert butyl alcohol         | 5.12  | 59   | 897      | 4.318   | ug/l # | 72     |
| 16) Acetone                    | 4.13  | 43   | 144153   | 194.772 | ug/l   | 98     |
| 18) Methyl Acetate             | 4.68  | 43   | 3206     | 1.846   | ug/l # | 76     |
| 20) Methylene Chloride         | 4.90  | 84   | 4820     | 2.082   | ug/l # | 87     |
| 21) trans-1,2-Dichloroethene   | 5.41  | 96   | 3625     | 1.771   | ug/l   | 86     |
| 25) 2-Butanone                 | 7.18  | 43   | 26037    | 41.692  | ug/l   | 95     |
| 27) cis-1,2-Dichloroethene     | 7.16  | 96   | 4279     | 1.802   | ug/l   | 90     |
| 29) Tetrahydrofuran            | 7.55  | 42   | 3944     | 6.599   | ug/l # | 85     |
| 31) Cyclohexane                | 7.95  | 56   | 7060     | 1.769   | ug/l # | 1      |
| 36) 1,1-Dichloropropene        | 7.95  | 75   | 19280    | 6.120   | ug/l # | 52     |
| 37) Ethyl Acetate              | 7.18  | 43   | 26037    | 12.965  | ug/l # | 72     |
| 38) Carbon Tetrachloride       | 7.94  | 117  | 24450    | 7.873   | ug/l # | 16     |
| 41) Methacrylonitrile          | 7.44  | 41   | 151      | 3.941   | ug/l # | 43     |
| 44) Trichloroethene            | 9.09  | 130  | 3589     | 1.593   | ug/l   | 91     |
| 49) 1,4-Dioxane                | 9.62  | 88   | 47       | 2.073   | ug/l # | 17     |
| 52) Toluene                    | 10.38 | 92   | 9089     | 1.666   | ug/l   | 98     |
| 74) N-amyl acetate             | 12.25 | 43   | 2612     | 1.376   | ug/l # | 46     |
| 75) 1,1,2,2-Tetrachloroethane  | 12.68 | 83   | 1241     | 1.033   | ug/l # | 80     |
| 76) 1,2,3-Trichloropropane     | 12.61 | 75   | 56024    | 65.707  | ug/l # | 100    |
| 81) trans-1,4-Dichloro-2-buten | 12.61 | 75   | 56024    | 138.976 | ug/l # | 7      |
| 93) 1,2,4-Trichlorobenzene     | 15.32 | 180  | 3546     | 2.125   | ug/l   | 60     |
| 95) Naphthalene                | 15.35 | 128  | 1217     | 4.756   | ug/l # | 1      |
| 96) 1,2,3-Trichlorobenzene     | 15.52 | 180  | 4491     | 3.049   | ug/l   | 79     |

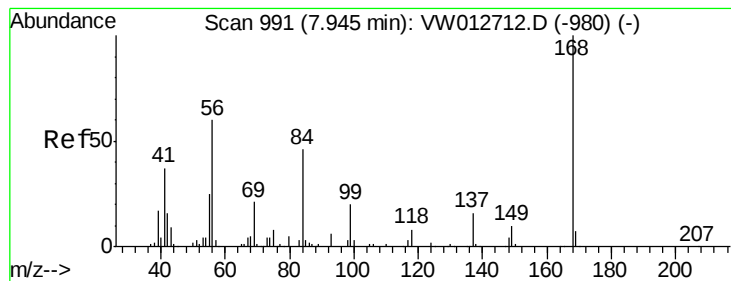
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260  
QLast Update : Sun Sep 08 05:04:40 2019  
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 991

Delta R.T. -0.00 min

Lab File: VW012806.D

Acq: 09 Sep 2019 07:42

Instrument :

MSVOA\_W

ClientSampleId :

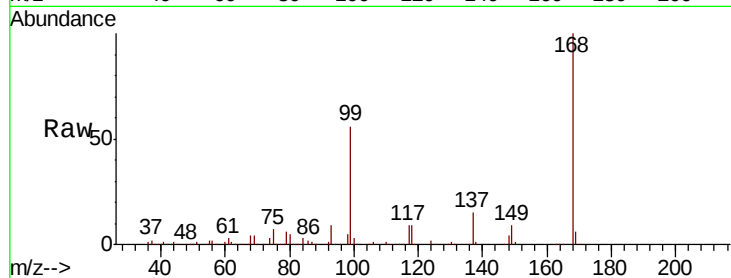
EAST-SIDE-WALL-3

Tgt Ion: 168 Resp: 242973

Ion Ratio Lower Upper

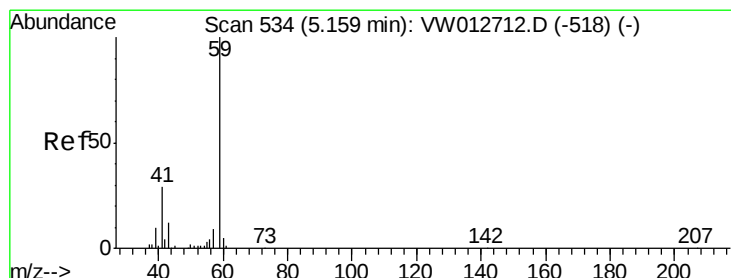
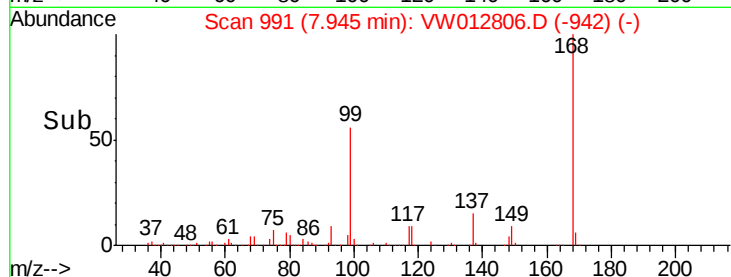
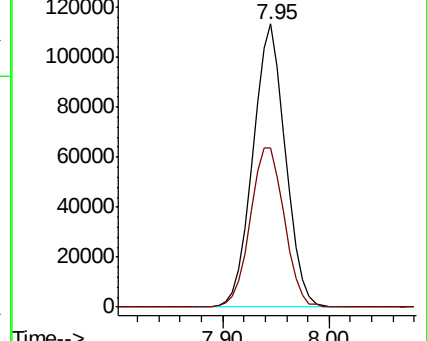
168 100

99 56.4 47.8 71.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW



#11

Tert butyl alcohol

Concen: 4.318 ug/l

RT: 5.12 min Scan# 527

Delta R.T. -0.04 min

Lab File: VW012806.D

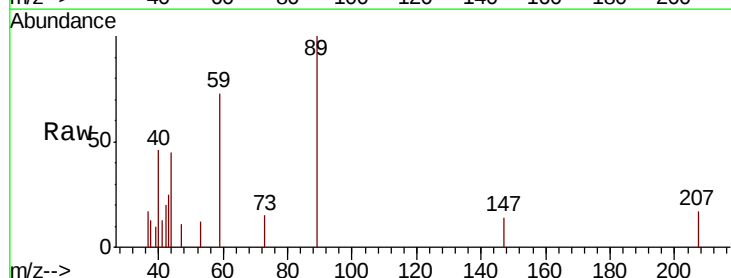
Acq: 09 Sep 2019 07:42

Tgt Ion: 59 Resp: 897

Ion Ratio Lower Upper

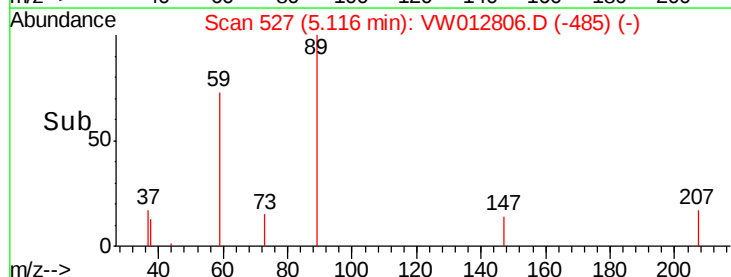
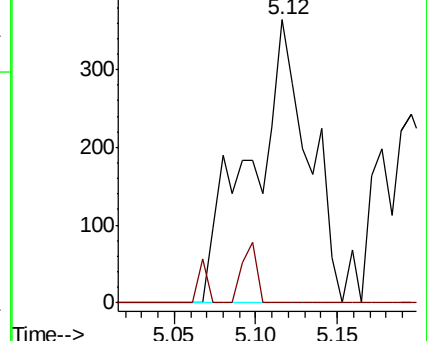
59 100

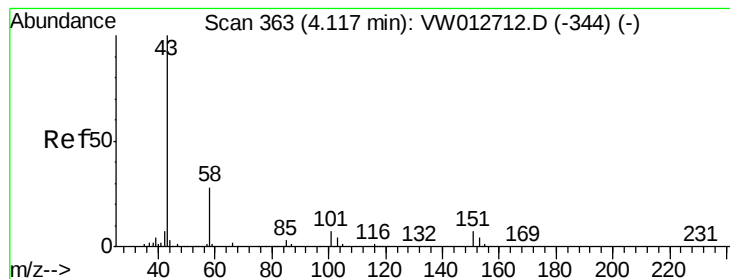
57 0.0 8.2 12.4#



Abundance Ion 59.00 (58.70 to 59.70): VW

Ion 57.00 (56.70 to 57.70): VW





#16

Acetone

Concen: 194.772 ug/l

RT: 4.13 min Scan# 366

Delta R.T. 0.02 min

Lab File: VW012806.D

Acq: 09 Sep 2019 07:42

Instrument :

MSVOA\_W

ClientSampleId :

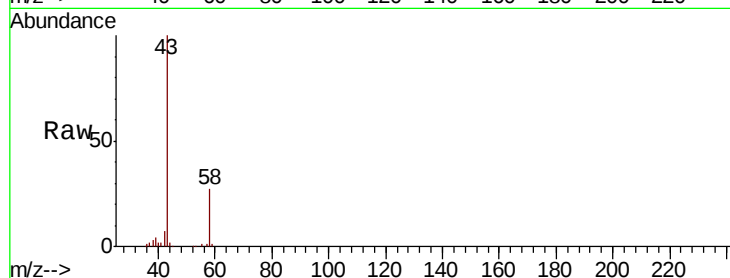
EAST-SIDE-WALL-3

Tgt Ion: 43 Resp: 144153

Ion Ratio Lower Upper

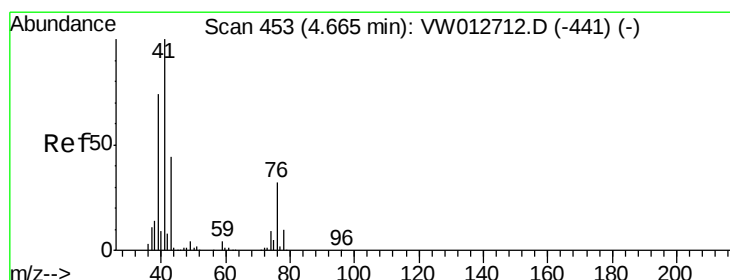
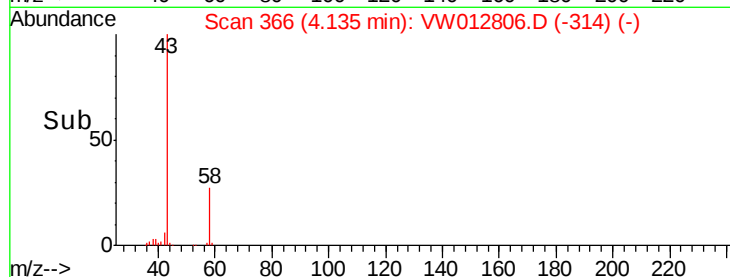
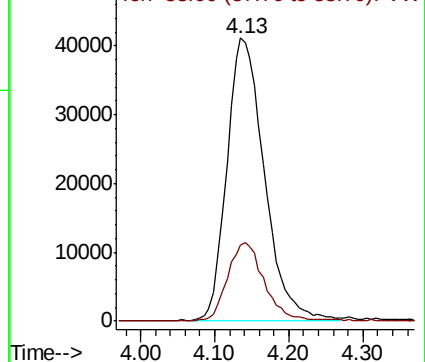
43 100

58 27.0 22.6 33.8



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW



#18

Methyl Acetate

Concen: 1.846 ug/l

RT: 4.68 min Scan# 455

Delta R.T. 0.01 min

Lab File: VW012806.D

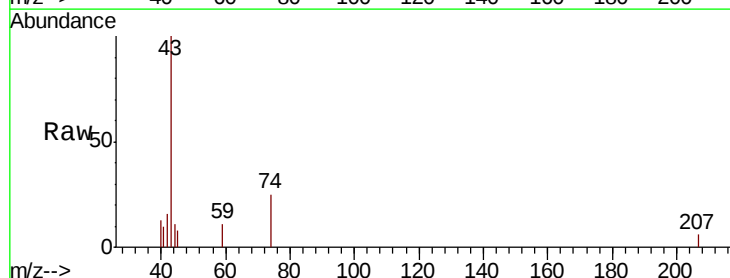
Acq: 09 Sep 2019 07:42

Tgt Ion: 43 Resp: 3206

Ion Ratio Lower Upper

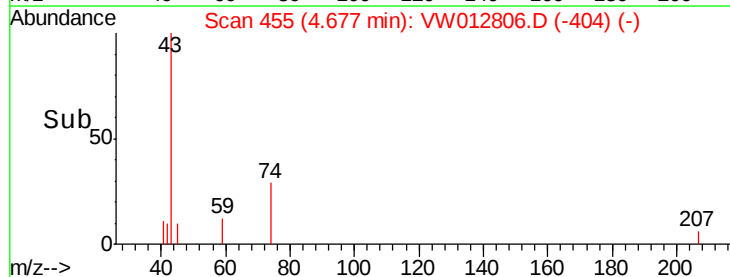
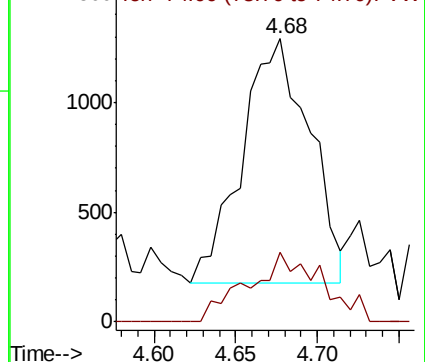
43 100

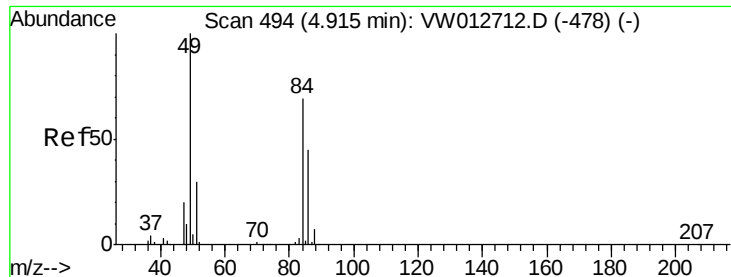
74 30.7 15.8 23.6#



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 74.00 (73.70 to 74.70): VW





#20

Methylene Chloride

Concen: 2.082 ug/l

RT: 4.90 min Scan# 491

Delta R.T. -0.02 min

Lab File: VW012806.D

Acq: 09 Sep 2019 07:42

Instrument :

MSVOA\_W

ClientSampleId :

EAST-SIDE-WALL-3

Tgt Ion: 84 Resp: 4820

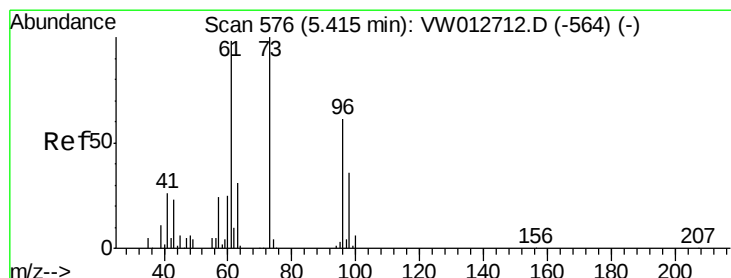
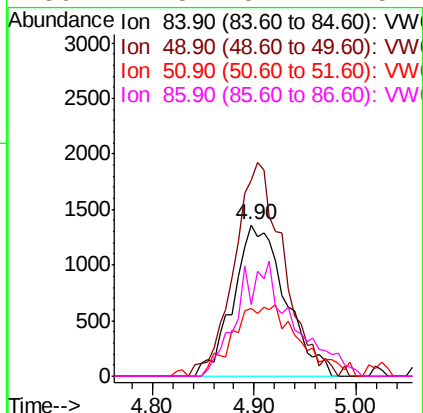
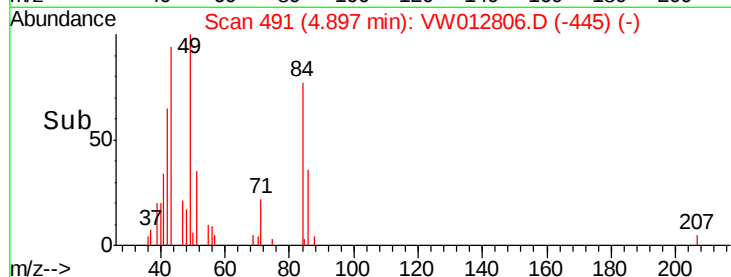
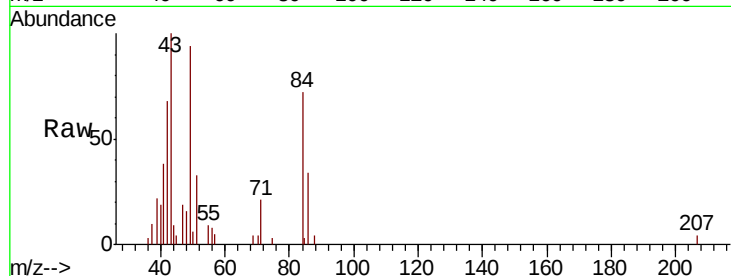
Ion Ratio Lower Upper

84 100

49 129.8 115.4 173.0

51 44.9 34.9 52.3

86 47.3 52.2 78.4#



#21

trans-1,2-Dichloroethene

Concen: 1.771 ug/l

RT: 5.41 min Scan# 576

Delta R.T. -0.00 min

Lab File: VW012806.D

Acq: 09 Sep 2019 07:42

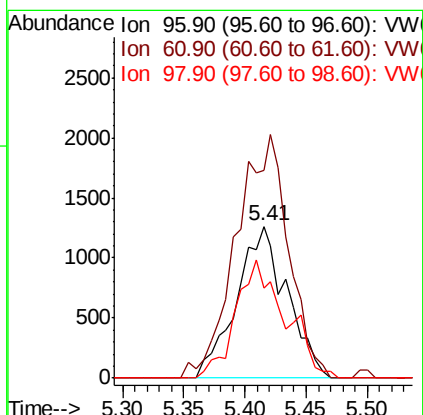
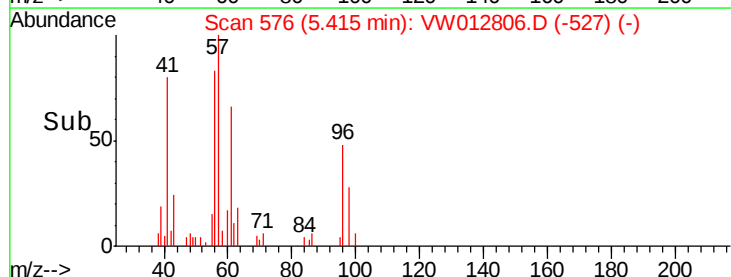
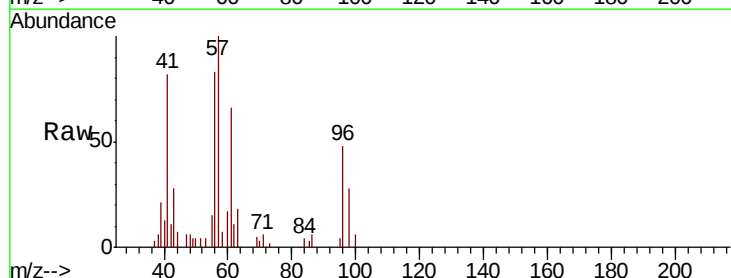
Tgt Ion: 96 Resp: 3625

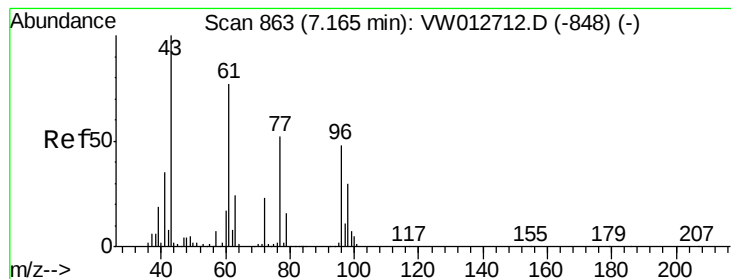
Ion Ratio Lower Upper

96 100

61 137.0 129.2 193.8

98 59.3 48.0 72.0





#25

2-Butanone

Concen: 41.692 ug/l

RT: 7.18 min Scan# 865

Delta R.T. 0.01 min

Lab File: VW012806.D

Acq: 09 Sep 2019 07:42

Instrument :

MSVOA\_W

ClientSampleId :

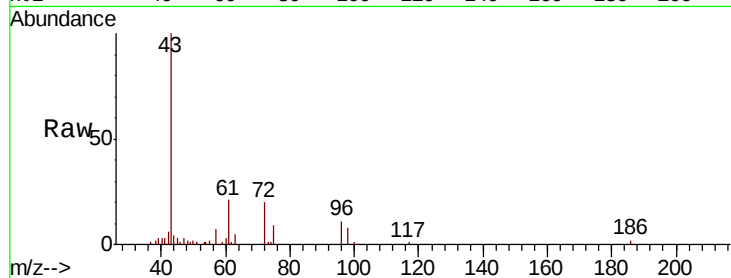
EAST-SIDE-WALL-3

Tgt Ion: 43 Resp: 26037

Ion Ratio Lower Upper

43 100

72 20.0 18.0 27.0



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 72.00 (71.70 to 72.70): VW

7.18

10000

8000

6000

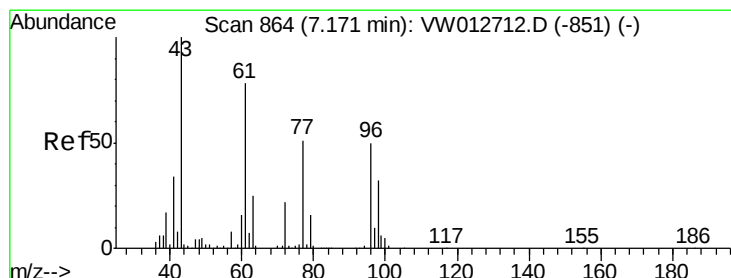
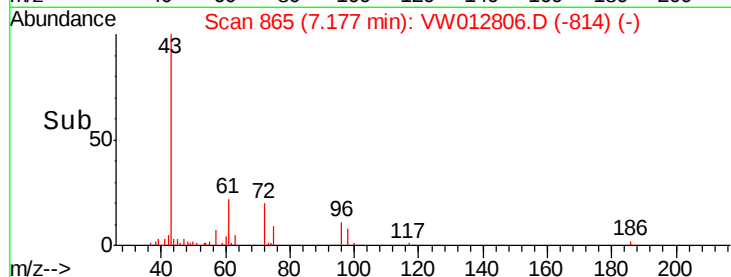
4000

2000

0

7.10 7.20 7.30

Time-->



#27

cis-1,2-Dichloroethene

Concen: 1.802 ug/l

RT: 7.16 min Scan# 863

Delta R.T. -0.01 min

Lab File: VW012806.D

Acq: 09 Sep 2019 07:42

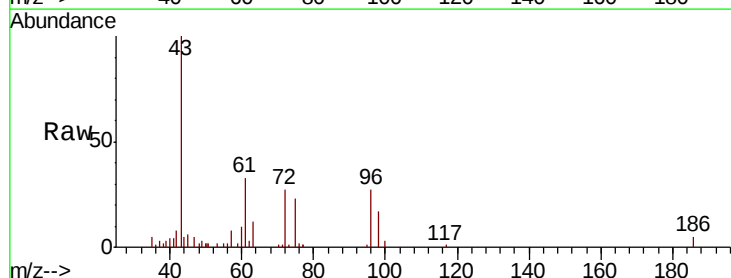
Tgt Ion: 96 Resp: 4279

Ion Ratio Lower Upper

96 100

61 147.1 0.0 325.8

98 68.2 0.0 127.0



Abundance Ion 95.90 (95.60 to 96.60): VW

Ion 60.90 (60.60 to 61.60): VW

Ion 97.90 (97.60 to 98.60): VW

3000

2500

2000

1500

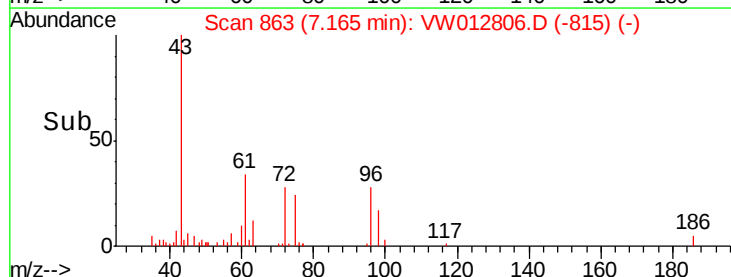
1000

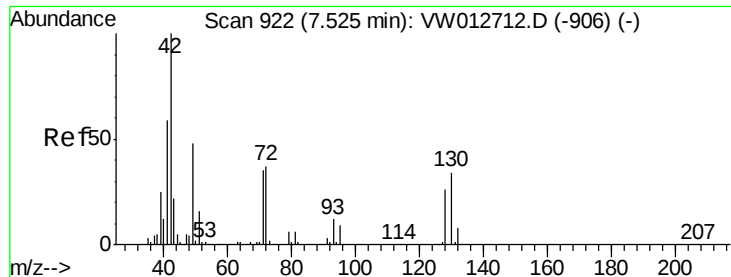
500

0

7.05 7.10 7.15 7.20 7.25

Time-->

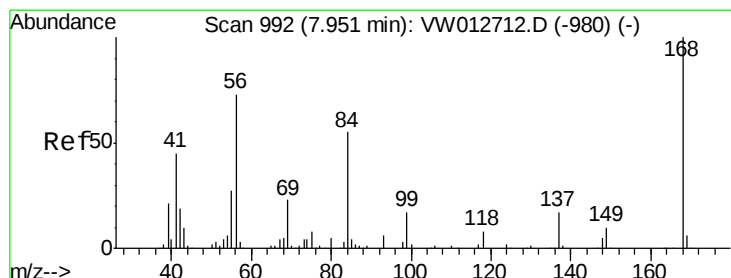
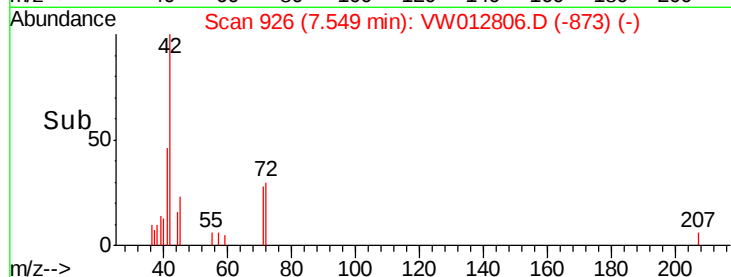
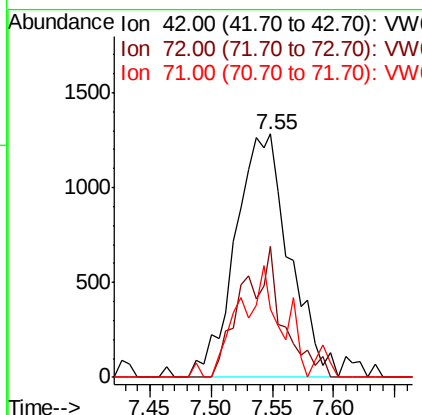
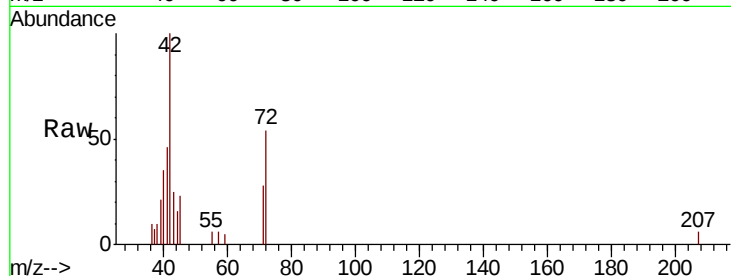




#29  
Tetrahydrofuran  
Concen: 6.599 ug/l  
RT: 7.55 min Scan# 926  
Delta R.T. 0.02 min  
Lab File: VW012806.D  
Acq: 09 Sep 2019 07:42

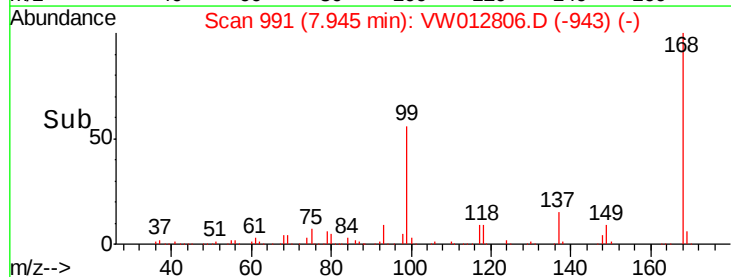
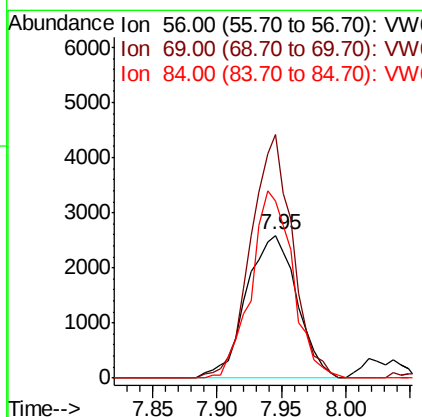
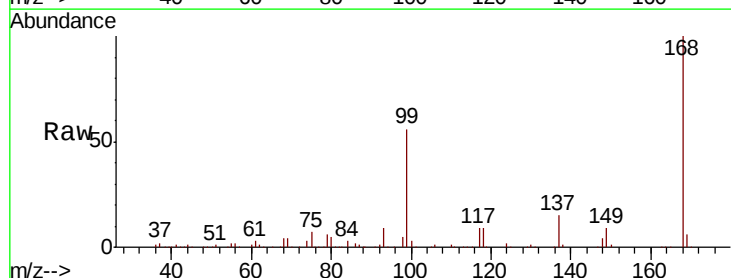
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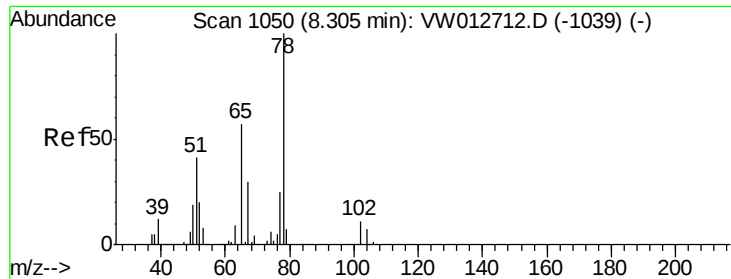
Tgt Ion: 42 Resp: 3944  
Ion Ratio Lower Upper  
42 100  
72 18.8 28.4 42.6#  
71 34.5 27.1 40.7



#31  
Cyclohexane  
Concen: 1.769 ug/l  
RT: 7.95 min Scan# 991  
Delta R.T. -0.01 min  
Lab File: VW012806.D  
Acq: 09 Sep 2019 07:42

Tgt Ion: 56 Resp: 7060  
Ion Ratio Lower Upper  
56 100  
69 170.2 25.7 38.5#  
84 124.2 60.4 90.6#

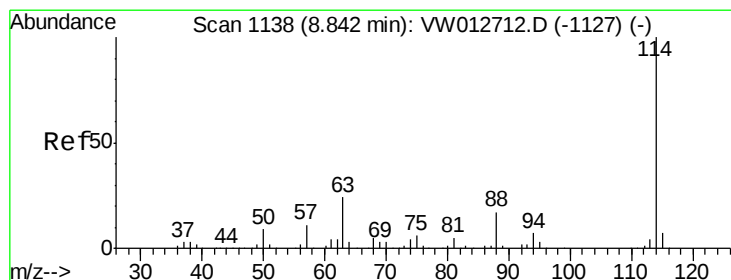
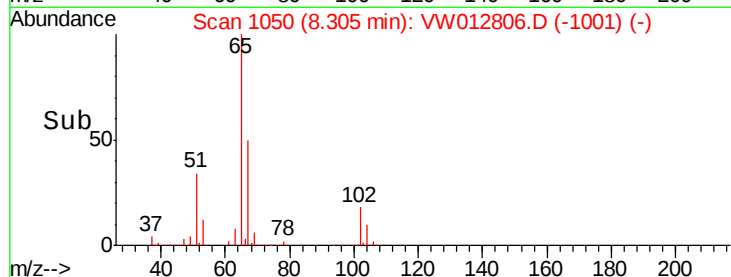
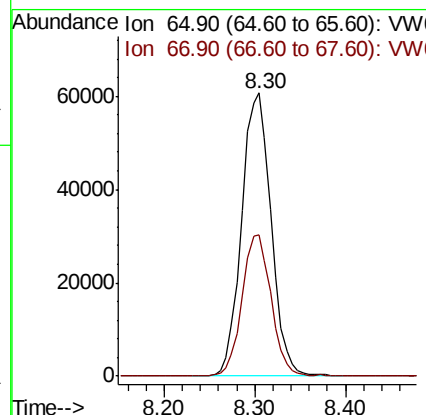
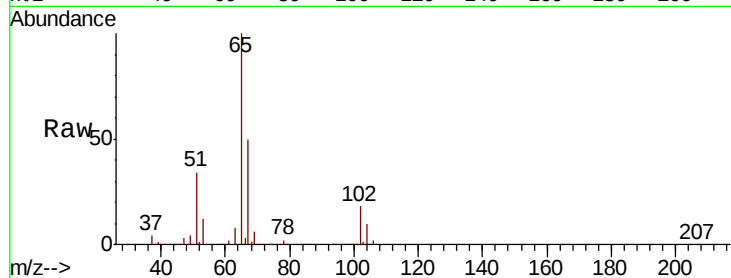




#33  
 1,2-Dichloroethane-d4  
 Concen: 50.359 ug/l  
 RT: 8.30 min Scan# 1050  
 Delta R.T. -0.00 min  
 Lab File: VW012806.D  
 Acq: 09 Sep 2019 07:42

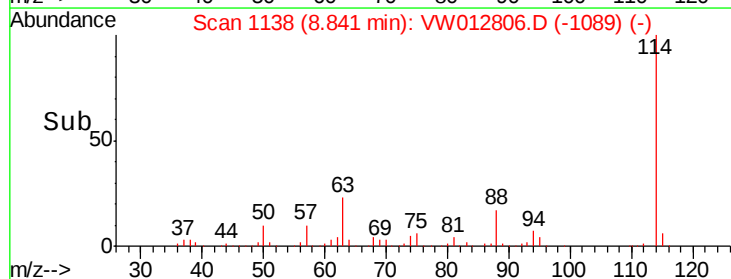
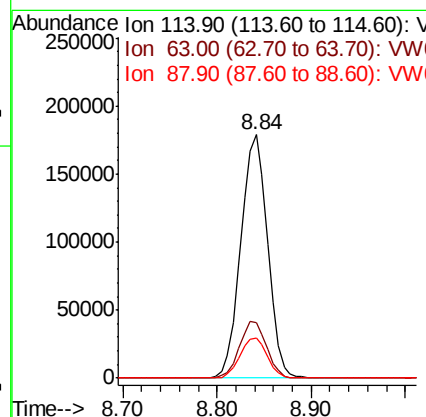
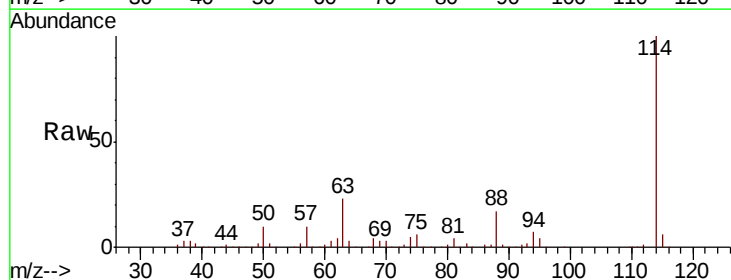
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EAST-SIDE-WALL-3

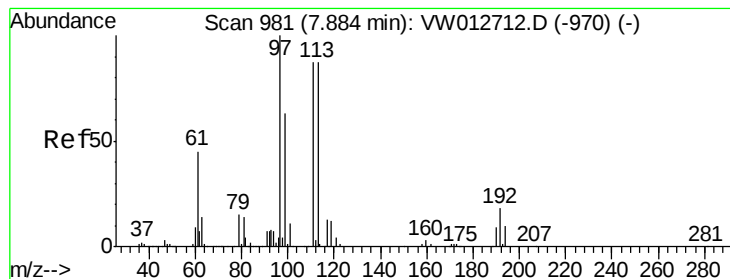
Tgt Ion: 65 Resp: 136714  
 Ion Ratio Lower Upper  
 65 100  
 67 49.0 0.0 101.8



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.84 min Scan# 1138  
 Delta R.T. -0.00 min  
 Lab File: VW012806.D  
 Acq: 09 Sep 2019 07:42

Tgt Ion: 114 Resp: 354568  
 Ion Ratio Lower Upper  
 114 100  
 63 22.7 0.0 47.2  
 88 16.6 0.0 34.0





#35

Dibromofluoromethane

Concen: 51.015 ug/l

RT: 7.88 min Scan# 980

Delta R.T. -0.01 min

Lab File: VW012806.D

Acq: 09 Sep 2019 07:42

Instrument :

MSVOA\_W

ClientSampleId :

EAST-SIDE-WALL-3

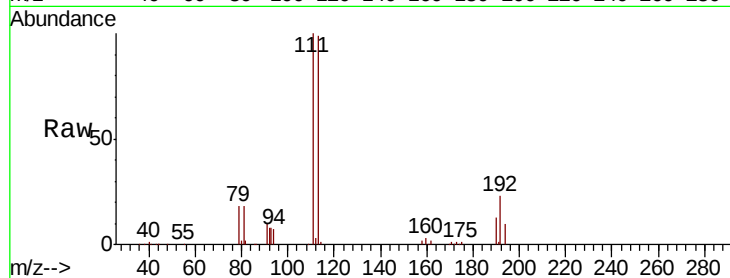
Tgt Ion: 113 Resp: 107539

Ion Ratio Lower Upper

113 100

111 101.8 80.2 120.4

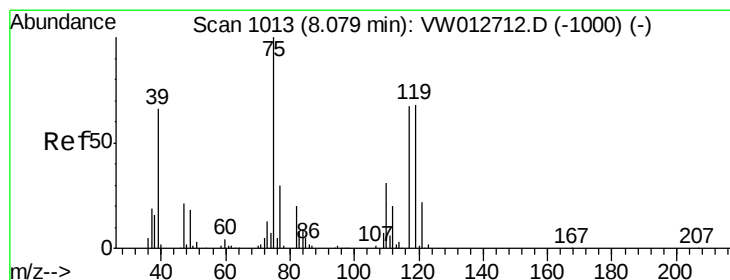
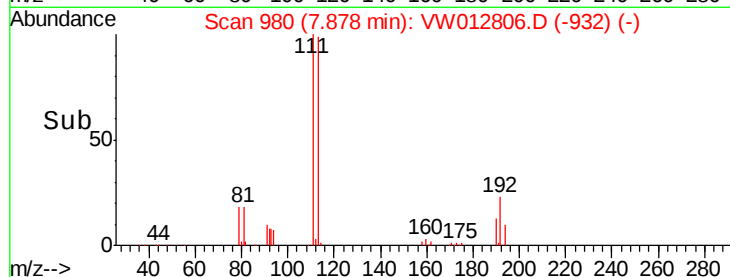
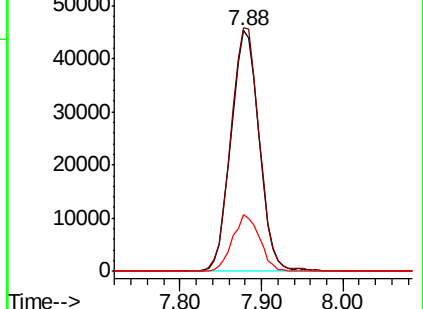
192 22.7 17.3 25.9



Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V



#36

1,1-Dichloropropene

Concen: 6.120 ug/l

RT: 7.95 min Scan# 991

Delta R.T. -0.13 min

Lab File: VW012806.D

Acq: 09 Sep 2019 07:42

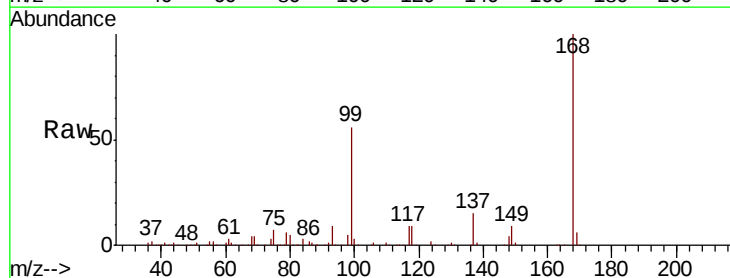
Tgt Ion: 75 Resp: 19280

Ion Ratio Lower Upper

75 100

110 9.8 15.9 47.7#

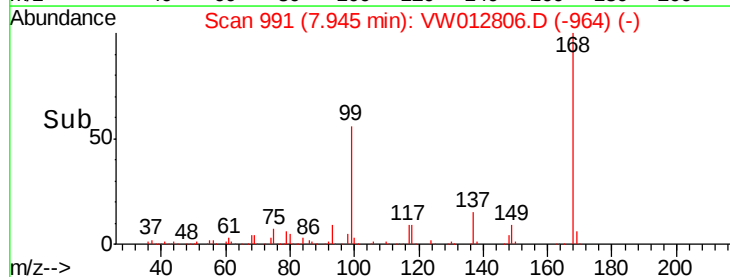
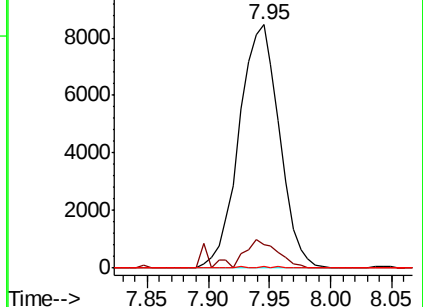
77 0.3 25.0 37.4#

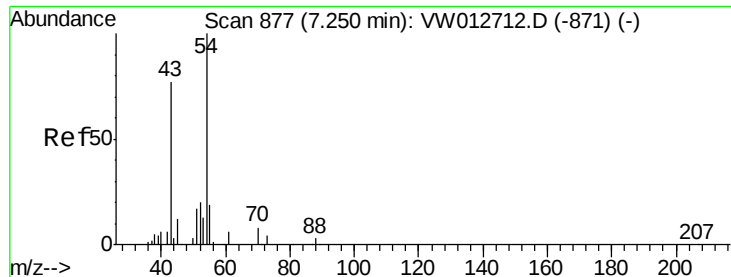


Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VW

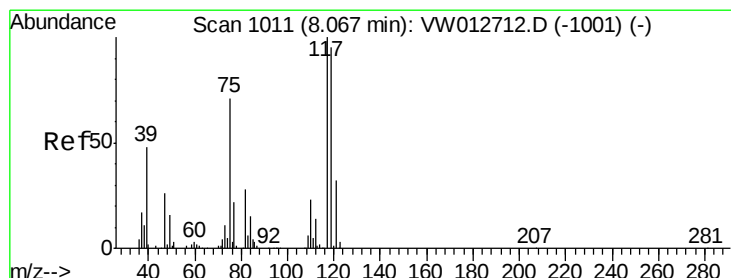
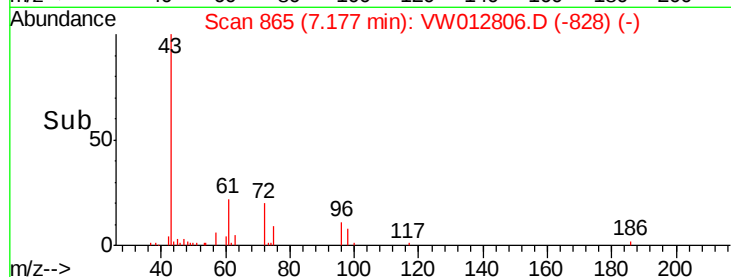
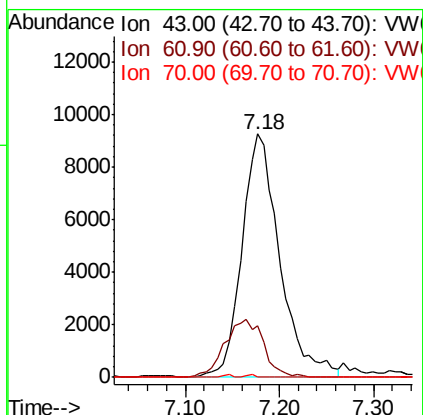
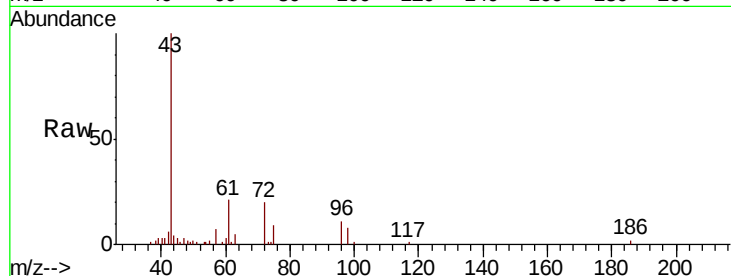




#37  
 Ethyl Acetate  
 Concen: 12.965 ug/l  
 RT: 7.18 min Scan# 865  
 Delta R.T. -0.07 min  
 Lab File: VW012806.D  
 Acq: 09 Sep 2019 07:42

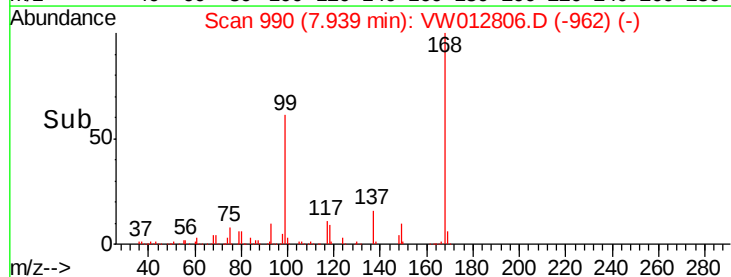
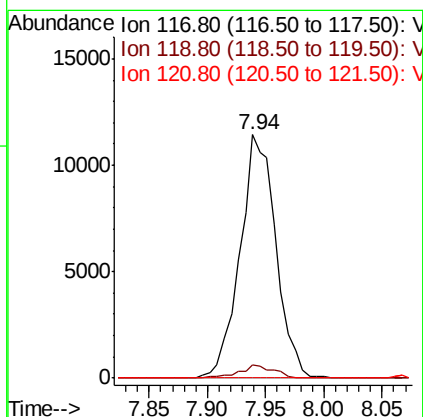
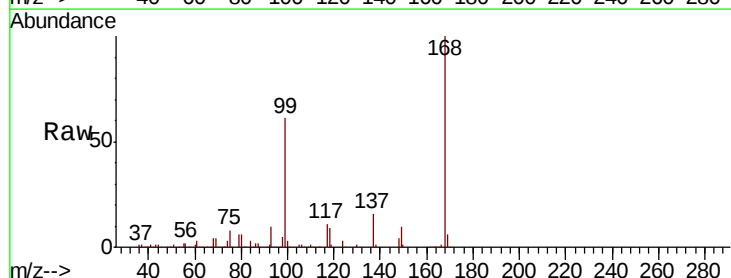
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EAST-SIDE-WALL-3

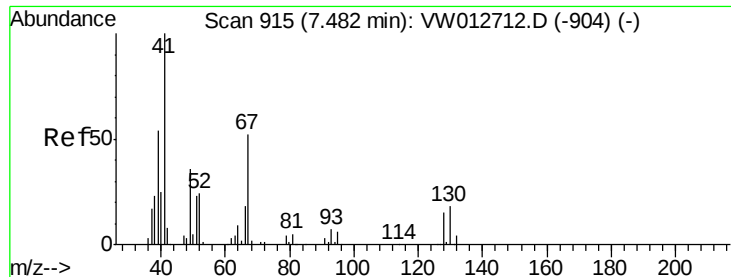
Tgt Ion: 43 Resp: 26037  
 Ion Ratio Lower Upper  
 43 100  
 61 24.2 9.5 14.3#  
 70 0.3 7.0 10.6#



#38  
 Carbon Tetrachloride  
 Concen: 7.873 ug/l  
 RT: 7.94 min Scan# 990  
 Delta R.T. -0.13 min  
 Lab File: VW012806.D  
 Acq: 09 Sep 2019 07:42

Tgt Ion: 117 Resp: 24450  
 Ion Ratio Lower Upper  
 117 100  
 119 5.3 76.2 114.2#  
 121 0.0 25.4 38.2#

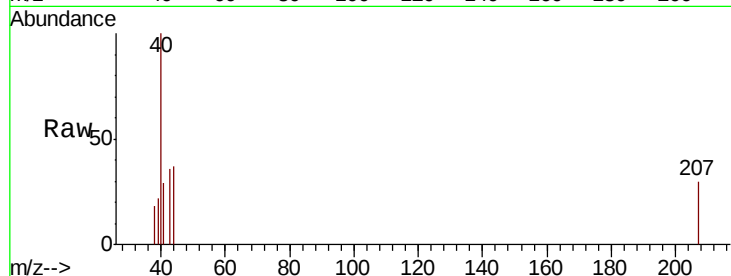




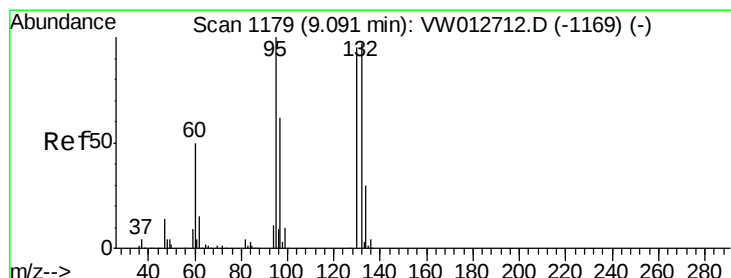
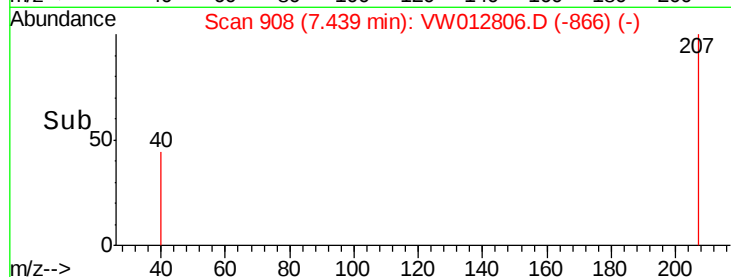
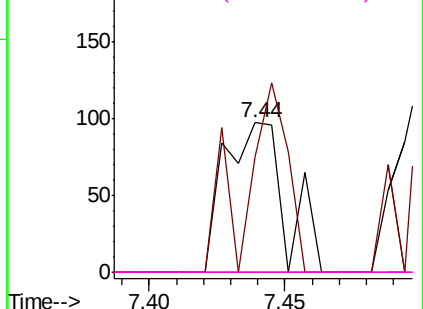
#41  
Methacrylonitrile  
Concen: 3.941 ug/l  
RT: 7.44 min Scan# 908  
Delta R.T. -0.04 min  
Lab File: VW012806.D  
Acq: 09 Sep 2019 07:42

Instrument :  
MSVOA\_W  
ClientSampleId :  
EAST-SIDE-WALL-3

Tgt Ion: 41 Resp: 151  
Ion Ratio Lower Upper  
41 100  
39 89.4 47.5 71.3#  
67 0.0 45.1 67.7#  
52 0.0 20.2 30.2#

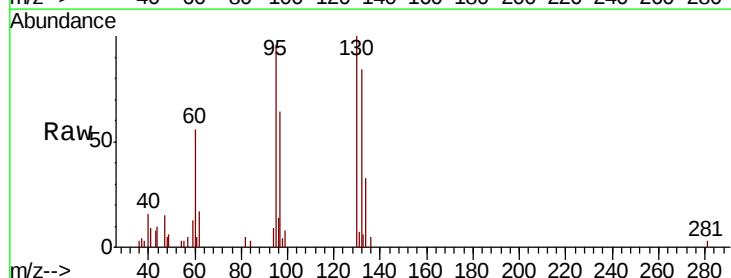


Abundance Ion 41.00 (40.70 to 41.70): VW  
Ion 39.00 (38.70 to 39.70): VW  
Ion 67.00 (66.70 to 67.70): VW  
Ion 52.00 (51.70 to 52.70): VW

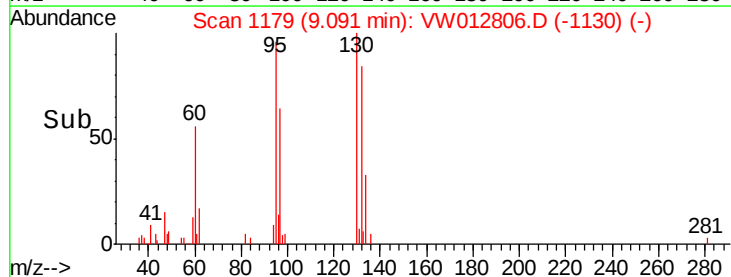
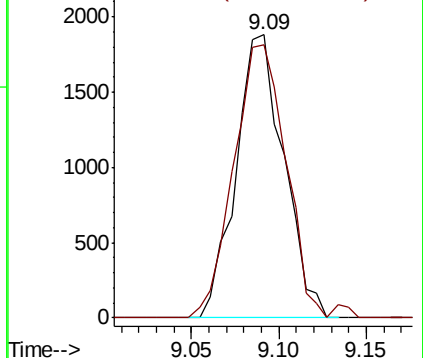


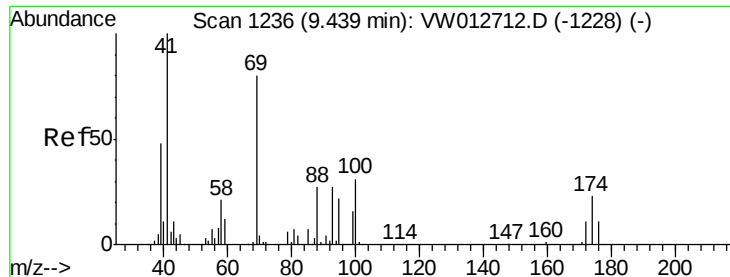
#44  
Trichloroethene  
Concen: 1.593 ug/l  
RT: 9.09 min Scan# 1179  
Delta R.T. -0.00 min  
Lab File: VW012806.D  
Acq: 09 Sep 2019 07:42

Tgt Ion: 130 Resp: 3589  
Ion Ratio Lower Upper  
130 100  
95 96.3 0.0 210.6



Abundance Ion 129.80 (129.50 to 130.50): V  
Ion 94.90 (94.60 to 95.60): VW

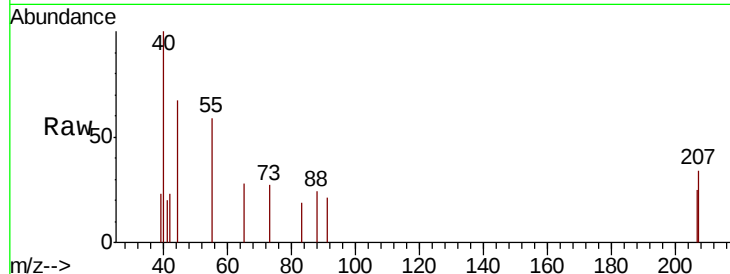




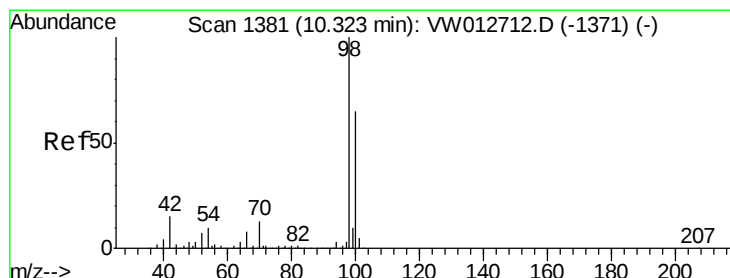
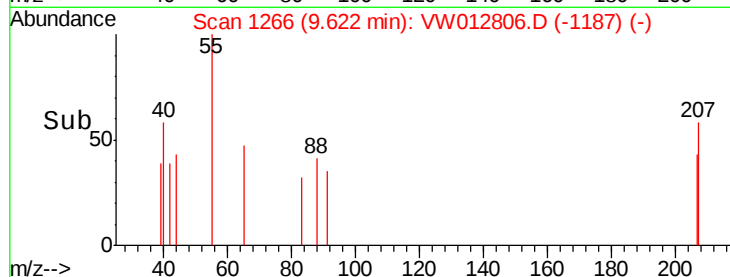
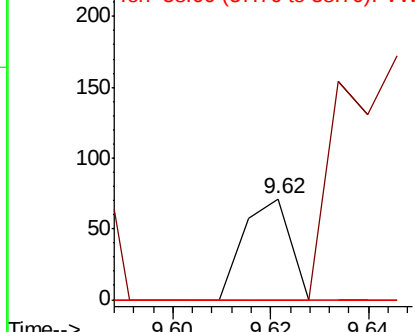
#49  
 1,4-Dioxane  
 Concen: 2.073 ug/l  
 RT: 9.62 min Scan# 1266  
 Delta R.T. 0.18 min  
 Lab File: VW012806.D  
 Acq: 09 Sep 2019 07:42

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EAST-SIDE-WALL-3

Tgt Ion: 88 Resp: 47  
 Ion Ratio Lower Upper  
 88 100  
 43 0.0 34.8 52.2#  
 58 0.0 64.1 96.1#

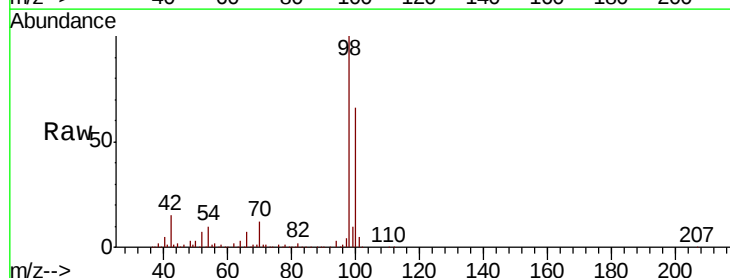


Abundance Ion 88.00 (87.70 to 88.70): VW  
 Ion 43.00 (42.70 to 43.70): VW  
 Ion 58.00 (57.70 to 58.70): VW

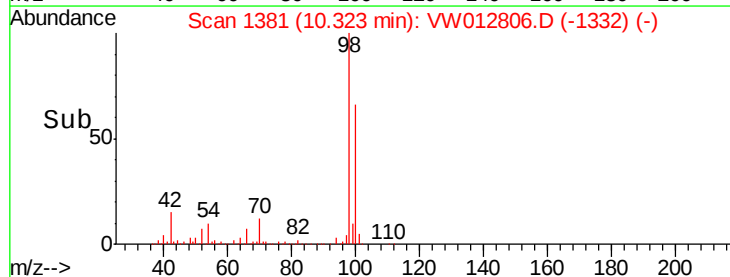
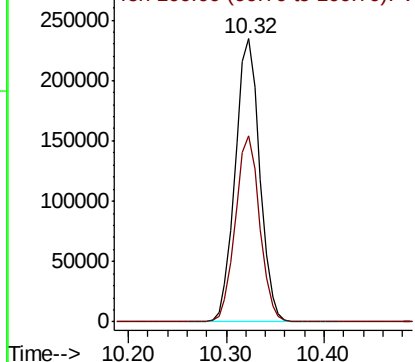


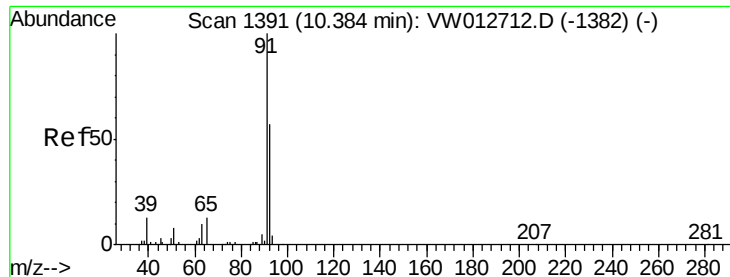
#50  
 Toluene-d8  
 Concen: 49.487 ug/l  
 RT: 10.32 min Scan# 1381  
 Delta R.T. -0.00 min  
 Lab File: VW012806.D  
 Acq: 09 Sep 2019 07:42

Tgt Ion: 98 Resp: 408694  
 Ion Ratio Lower Upper  
 98 100  
 100 64.9 52.2 78.4



Abundance Ion 98.00 (97.70 to 98.70): VW  
 Ion 100.00 (99.70 to 100.70): VW





#52

Toluene

Concen: 1.666 ug/l

RT: 10.38 min Scan# 1391

Delta R.T. -0.00 min

Lab File: VW012806.D

Acq: 09 Sep 2019 07:42

Instrument :

MSVOA\_W

ClientSampleId :

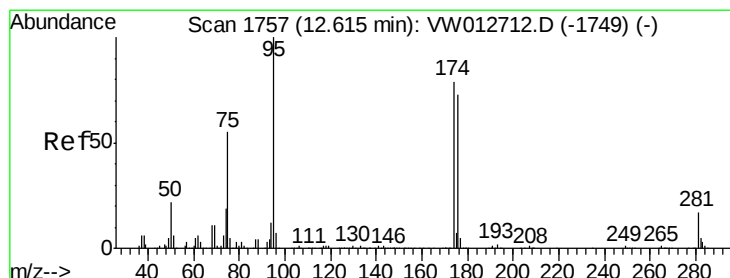
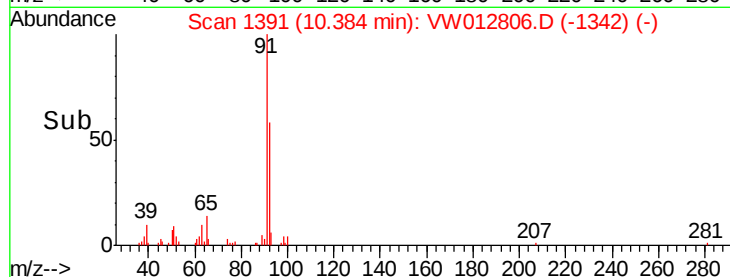
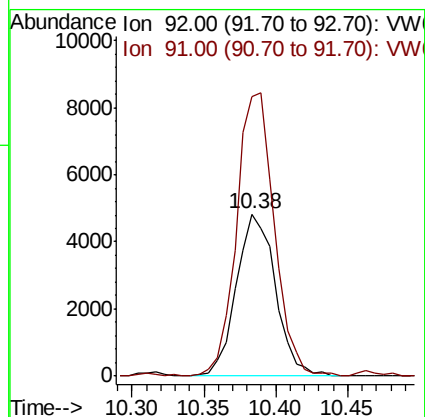
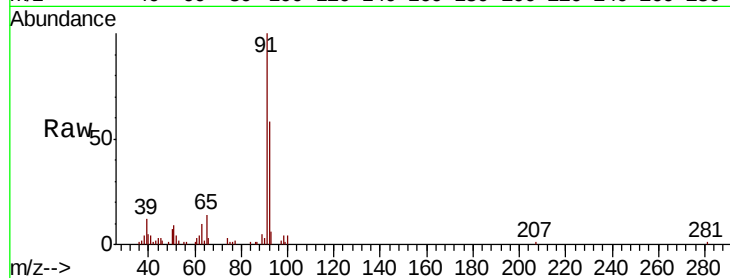
EAST-SIDE-WALL-3

Tgt Ion: 92 Resp: 9089

Ion Ratio Lower Upper

92 100

91 168.6 137.0 205.4



#62

4-Bromofluorobenzene

Concen: 34.287 ug/l

RT: 12.61 min Scan# 1757

Delta R.T. -0.00 min

Lab File: VW012806.D

Acq: 09 Sep 2019 07:42

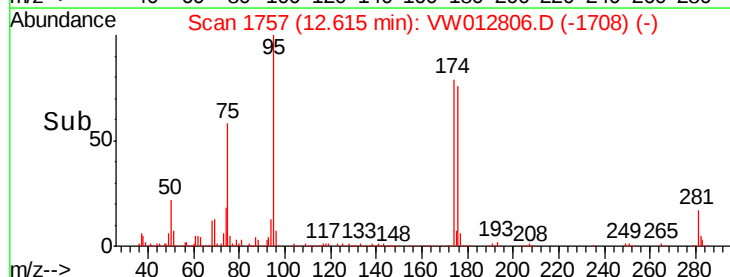
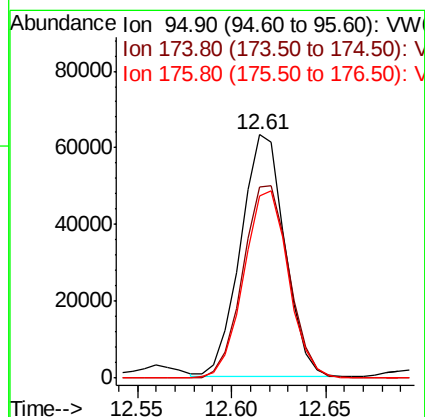
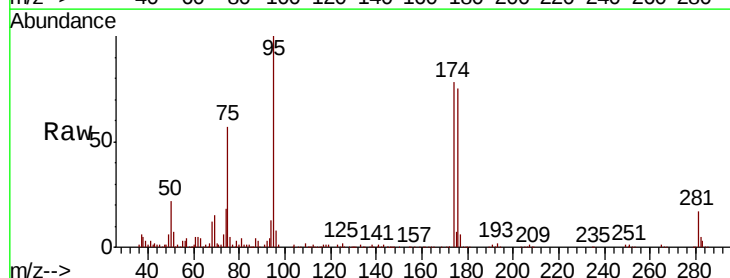
Tgt Ion: 95 Resp: 102799

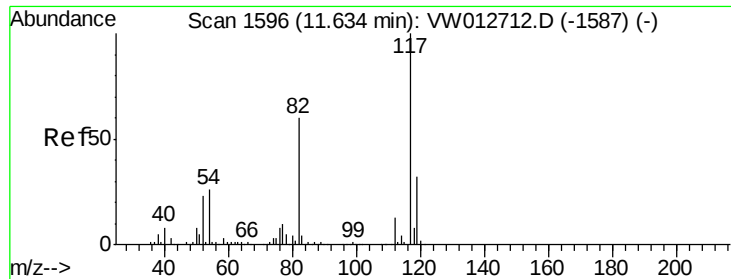
Ion Ratio Lower Upper

95 100

174 83.1 0.0 161.0

176 78.3 0.0 156.4

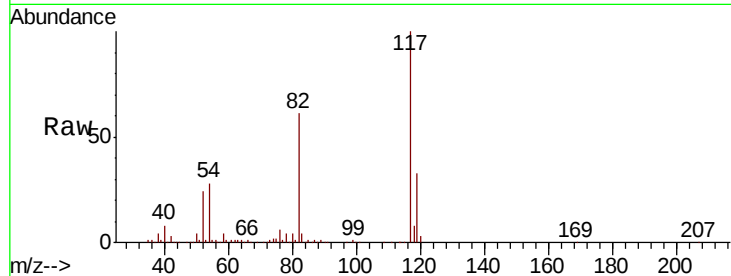




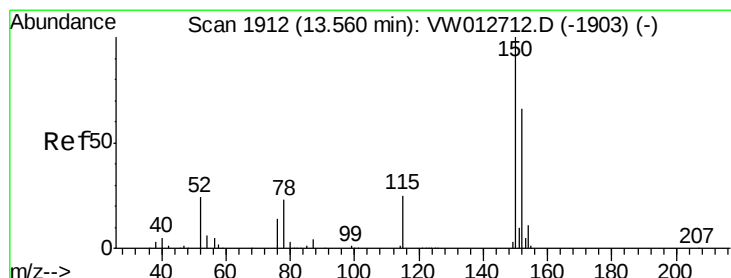
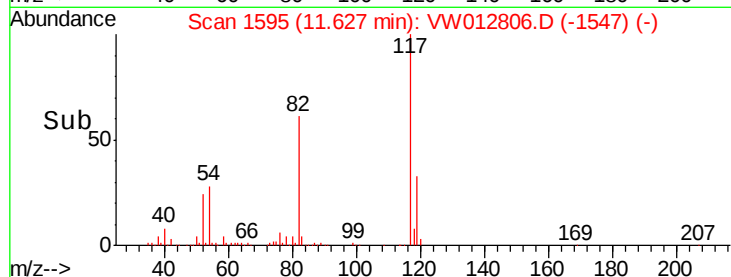
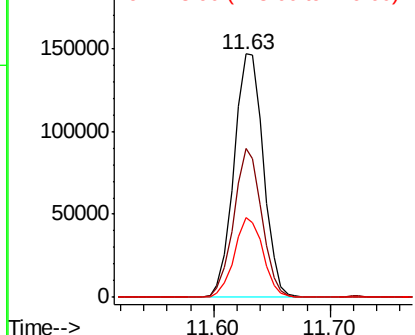
#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.63 min Scan# 1595  
Delta R.T. -0.01 min  
Lab File: VW012806.D  
Acq: 09 Sep 2019 07:42

Instrument :  
MSVOA\_W  
ClientSampleId :  
EAST-SIDE-WALL-3

Tgt Ion:117 Resp: 258264  
Ion Ratio Lower Upper  
117 100  
82 61.1 48.2 72.4  
119 32.6 25.8 38.6

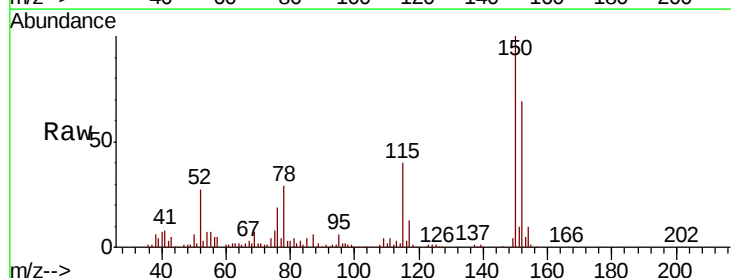


Abundance Ion 116.90 (116.60 to 117.60): V  
Ion 82.00 (81.70 to 82.70): V  
Ion 118.90 (118.60 to 119.60): V

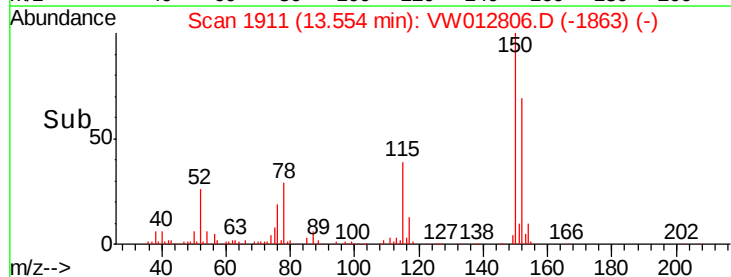
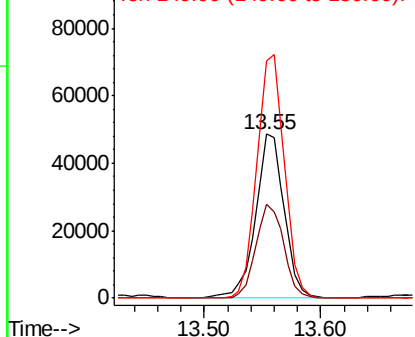


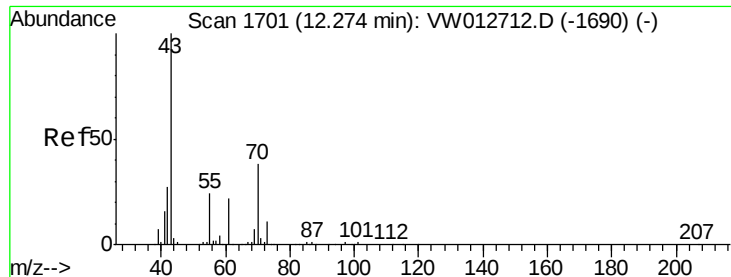
#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.55 min Scan# 1911  
Delta R.T. -0.01 min  
Lab File: VW012806.D  
Acq: 09 Sep 2019 07:42

Tgt Ion:152 Resp: 83383  
Ion Ratio Lower Upper  
152 100  
115 55.6 30.0 90.1  
150 142.6 0.0 349.0



Abundance Ion 151.90 (151.60 to 152.60): V  
Ion 114.90 (114.60 to 115.60): V  
Ion 149.90 (149.60 to 150.60): V





#74

N-ethyl acetate

Concen: 1.376 ug/l

RT: 12.25 min Scan# 1697

Delta R.T. -0.02 min

Lab File: VW012806.D

Acq: 09 Sep 2019 07:42

Instrument :

MSVOA\_W

ClientSampleId :

EAST-SIDE-WALL-3

Tgt Ion: 43 Resp: 2612

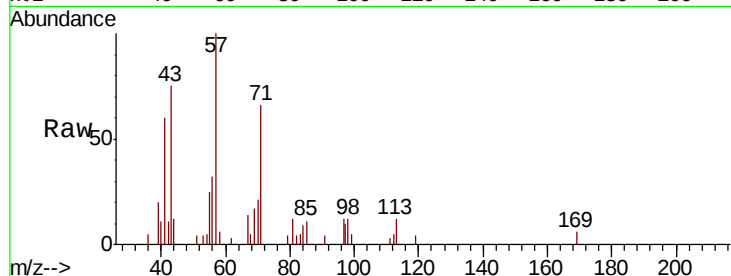
Ion Ratio Lower Upper

43 100

70 0.0 29.4 44.0#

55 0.0 18.6 27.8#

61 0.0 17.8 26.6#

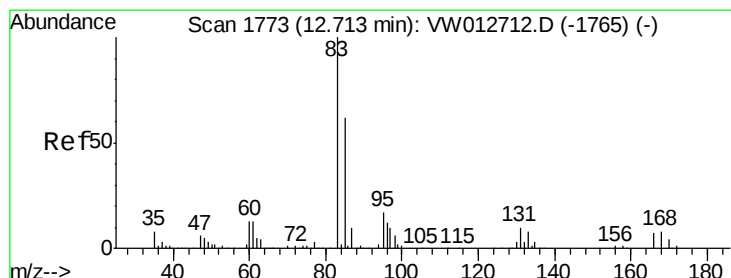
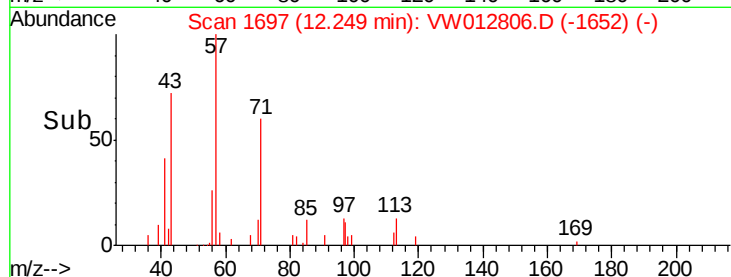
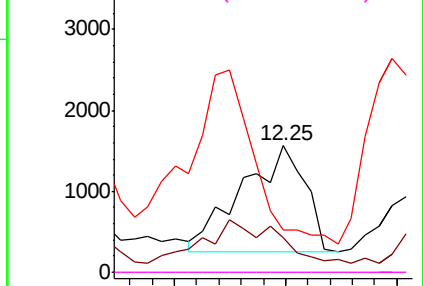


Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 70.00 (69.70 to 70.70): VW

Ion 55.00 (54.70 to 55.70): VW

Ion 61.00 (60.70 to 61.70): VW



#75

1,1,2,2-Tetrachloroethane

Concen: 1.033 ug/l

RT: 12.68 min Scan# 1768

Delta R.T. -0.03 min

Lab File: VW012806.D

Acq: 09 Sep 2019 07:42

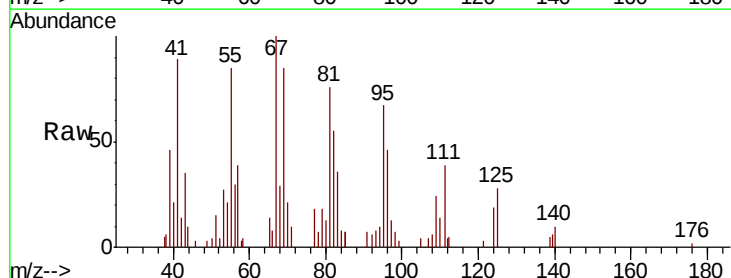
Tgt Ion: 83 Resp: 1241

Ion Ratio Lower Upper

83 100

131 0.0 5.1 15.4#

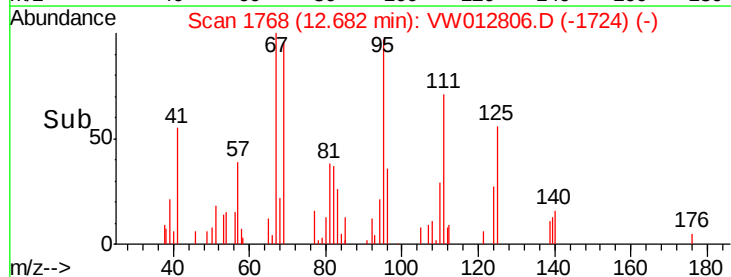
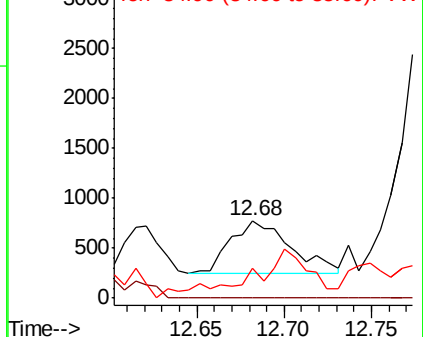
85 48.1 31.4 94.2

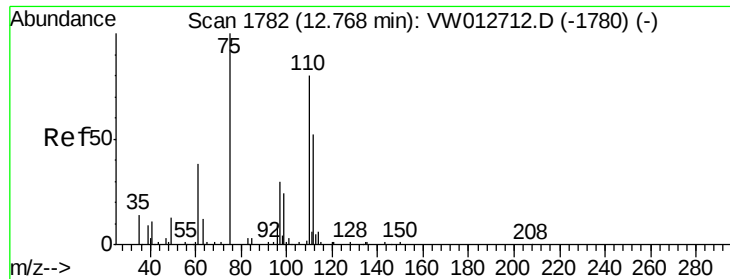


Abundance Ion 82.90 (82.60 to 83.60): VW

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): VW

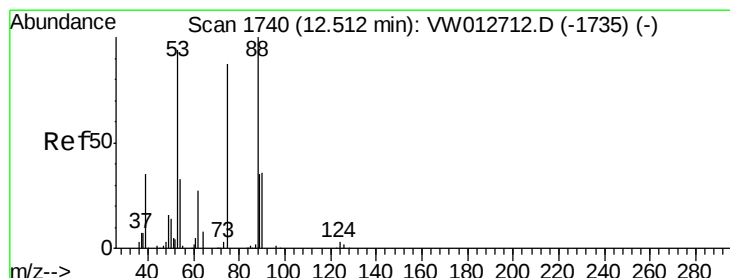
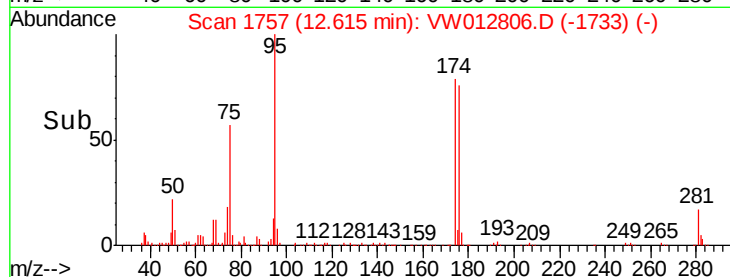
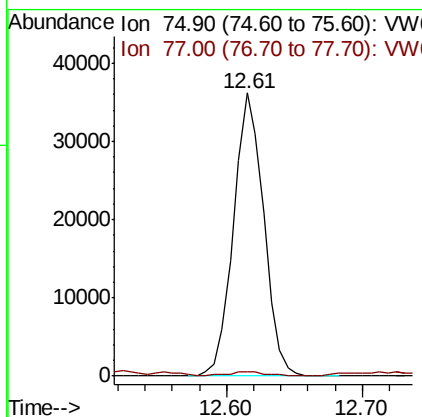
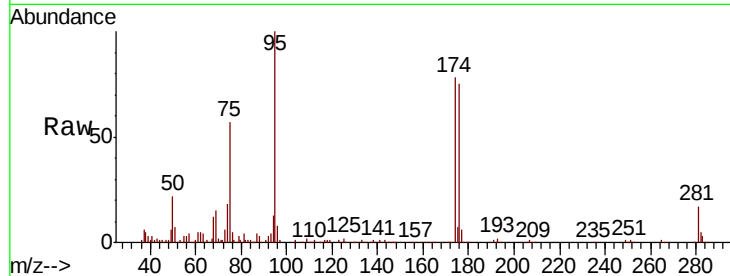




#76  
 1,2,3-Trichloropropane  
 Concen: 65.707 ug/l  
 RT: 12.61 min Scan# 1757  
 Delta R.T. -0.15 min  
 Lab File: VW012806.D  
 Acq: 09 Sep 2019 07:42

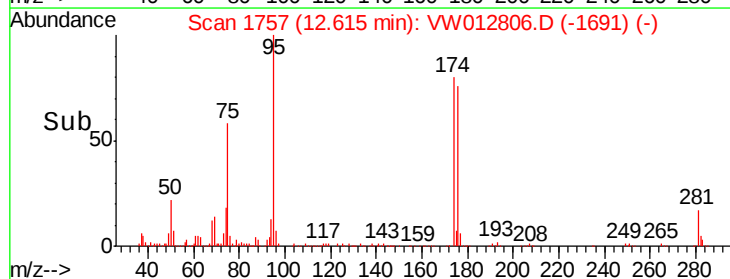
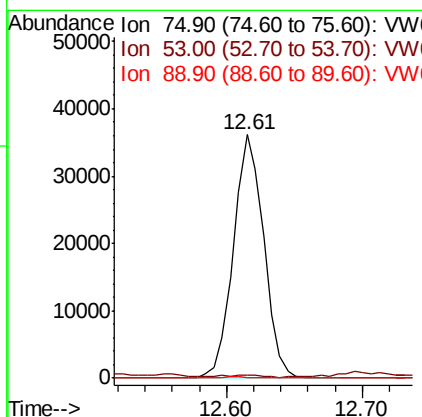
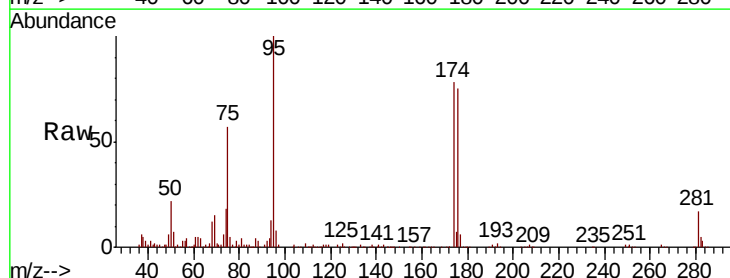
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EAST-SIDE-WALL-3

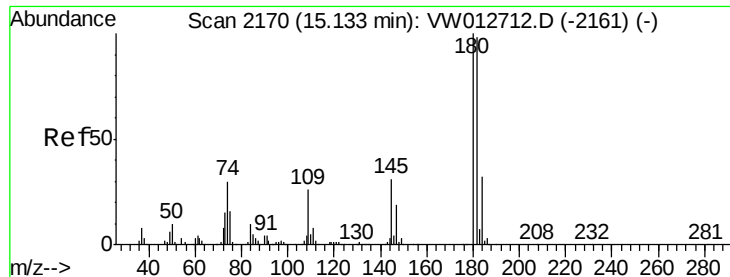
Tgt Ion: 75 Resp: 56024  
 Ion Ratio Lower Upper  
 75 100  
 77 2.0 0.0 0.0#



#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 138.976 ug/l  
 RT: 12.61 min Scan# 1757  
 Delta R.T. 0.10 min  
 Lab File: VW012806.D  
 Acq: 09 Sep 2019 07:42

Tgt Ion: 75 Resp: 56024  
 Ion Ratio Lower Upper  
 75 100  
 53 1.0 87.6 131.4#  
 89 0.5 35.5 53.3#

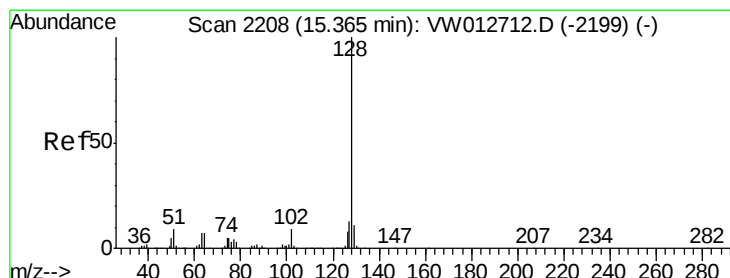
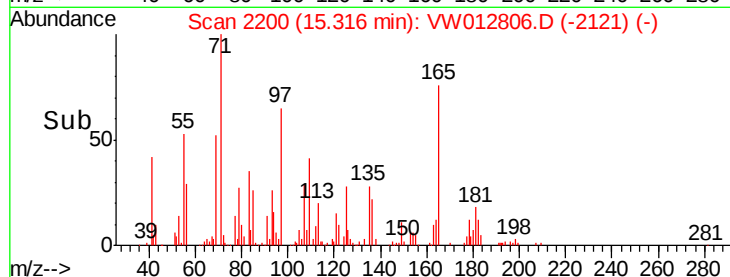
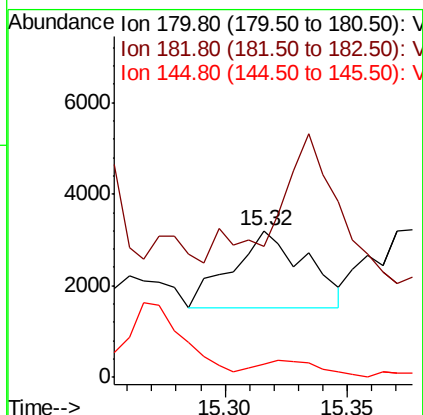
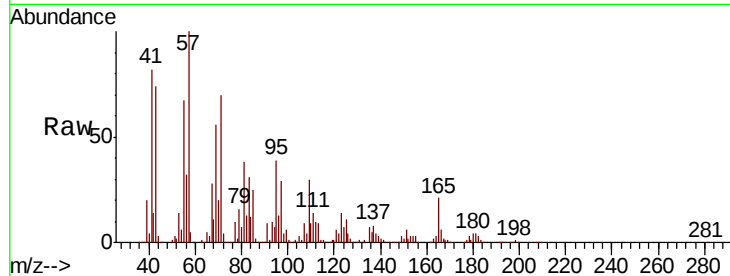




#93  
 1,2,4-Trichlorobenzene  
 Concen: 2.125 ug/l  
 RT: 15.32 min Scan# 2200  
 Delta R.T. 0.18 min  
 Lab File: VW012806.D  
 Acq: 09 Sep 2019 07:42

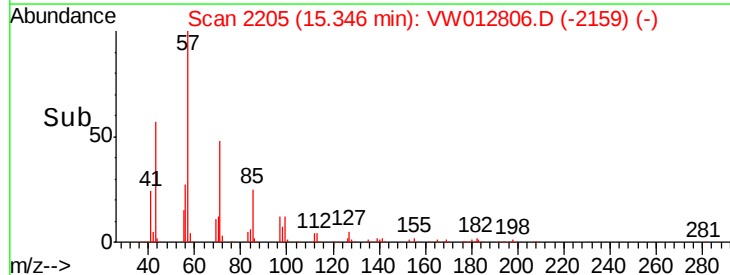
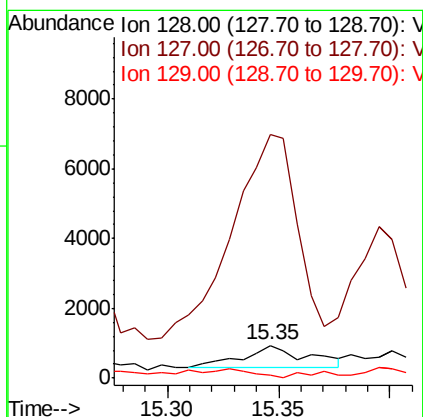
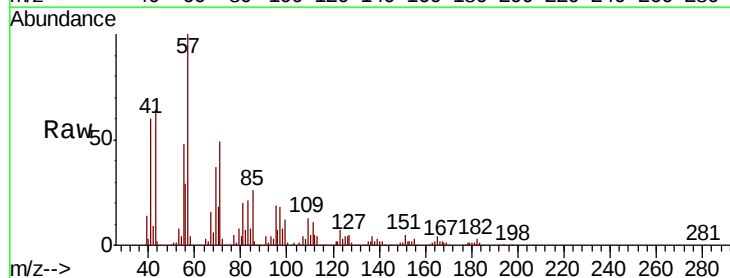
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EAST-SIDE-WALL-3

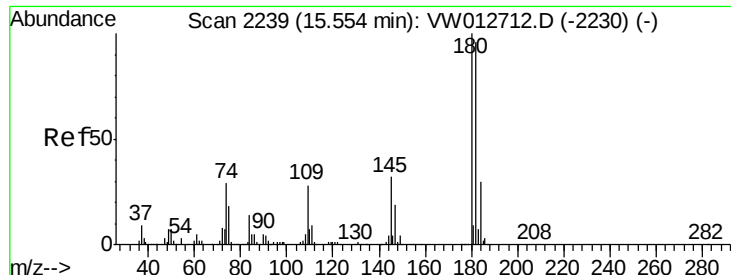
Tgt Ion:180 Resp: 3546  
 Ion Ratio Lower Upper  
 180 100  
 182 142.6 48.7 146.1  
 145 19.4 15.0 45.1



#95  
 Naphthalene  
 Concen: 4.756 ug/l  
 RT: 15.35 min Scan# 2205  
 Delta R.T. -0.02 min  
 Lab File: VW012806.D  
 Acq: 09 Sep 2019 07:42

Tgt Ion:128 Resp: 1217  
 Ion Ratio Lower Upper  
 128 100  
 127 983.0 10.7 16.1#  
 129 37.6 8.7 13.1#





#96  
 1,2,3-Trichlorobenzene  
 Concen: 3.049 ug/l  
 RT: 15.52 min Scan# 2233  
 Delta R.T. -0.04 min  
 Lab File: VW012806.D  
 Acq: 09 Sep 2019 07:42

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EAST-SIDE-WALL-3

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 71.3  | 47.8  | 143.3 |
| 145     | 35.5  | 15.4  | 46.2  |

