

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081019\
 Data File : VW011783.D
 Acq On : 08 Aug 2019 22:03
 Operator : SY/VA
 Sample : VW0810SBSD01
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_W
Client Sampled :
 VW0810SBSD01

Manual Integrations
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 MMDadoda
 8/9/2019 10:55:20 AM

Quant Time: Aug 09 05:52:31 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 27 00:23:30 2019
 Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene | 7.95 | 168 | 246845 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.84 | 114 | 409019 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.63 | 117 | 353259 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.56 | 152 | 169929 | 50.00 | ug/l | 0.00 |

System Monitoring Compounds

| | | | | | | |
|---------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4 | 8.30 | 65 | 150857 | 53.22 | ug/l | 0.00 |
| Spiked Amount | 50.000 | | Recovery | = | 106.44% | |
| 35) Dibromofluoromethane | 7.88 | 113 | 120770 | 52.63 | ug/l | 0.00 |
| Spiked Amount | 50.000 | | Recovery | = | 105.26% | |
| 50) Toluene-d8 | 10.32 | 98 | 493565 | 52.53 | ug/l | 0.00 |
| Spiked Amount | 50.000 | | Recovery | = | 105.06% | |
| 62) 4-Bromofluorobenzene | 12.62 | 95 | 172301 | 51.44 | ug/l | 0.00 |
| Spiked Amount | 50.000 | | Recovery | = | 102.88% | |

Target Compounds

| | | | | | | Qvalue |
|-------------------------------|------|-----|--------|--------|--------|--------|
| 2) Dichlorodifluoromethane | 2.01 | 85 | 25939 | 18.855 | ug/l | 95 |
| 3) Chloromethane | 2.21 | 50 | 43993 | 18.442 | ug/l | 100 |
| 4) Vinyl Chloride | 2.35 | 62 | 53654 | 18.682 | ug/l | 97 |
| 5) Bromomethane | 2.76 | 94 | 27851 | 17.520 | ug/l | 98 |
| 6) Chloroethane | 2.91 | 64 | 30190 | 18.403 | ug/l | 96 |
| 7) Trichlorofluoromethane | 3.25 | 101 | 23926 | 18.641 | ug/l | 99 |
| 8) Diethyl Ether | 3.68 | 74 | 28017 | 19.252 | ug/l | 98 |
| 9) 1,1,2-Trichlorotrifluoroet | 4.06 | 101 | 45758 | 18.793 | ug/l | 99 |
| 10) Methyl Iodide | 4.27 | 142 | 64054 | 18.616 | ug/l | 100 |
| 11) Tert butyl alcohol | 5.17 | 59 | 17245 | 69.571 | ug/l # | 72 |
| 12) 1,1-Dichloroethene | 4.04 | 96 | 47153 | 18.342 | ug/l | 99 |
| 13) Acrolein | 3.89 | 56 | 15607 | 76.738 | ug/l | 97 |
| 14) Allyl chloride | 4.67 | 41 | 102671 | 18.777 | ug/l | 99 |
| 15) Acrylonitrile | 5.37 | 53 | 68904 | 94.849 | ug/l | 100 |
| 16) Acetone | 4.12 | 43 | 59740 | 66.257 | ug/l | 99 |
| 17) Carbon Disulfide | 4.38 | 76 | 144483 | 17.957 | ug/l | 99 |
| 18) Methyl Acetate | 4.67 | 43 | 40858 | 20.172 | ug/l | 99 |
| 19) Methyl tert-butyl Ether | 5.42 | 73 | 78989 | 19.362 | ug/l | 94 |
| 20) Methylene Chloride | 4.92 | 84 | 59686 | 19.194 | ug/l | 98 |
| 21) trans-1,2-Dichloroethene | 5.42 | 96 | 52050 | 18.780 | ug/l | 95 |
| 22) Diisopropyl ether | 6.31 | 45 | 199949 | 19.396 | ug/l | 96 |
| 23) Vinyl Acetate | 6.25 | 43 | 599846 | 92.603 | ug/l | 99 |
| 24) 1,1-Dichloroethane | 6.21 | 63 | 105159 | 19.047 | ug/l | 98 |
| 25) 2-Butanone | 7.17 | 43 | 94208 | 79.850 | ug/l | 99 |
| 26) 2,2-Dichloropropane | 7.16 | 77 | 55756 | 16.421 | ug/l | 100 |
| 27) cis-1,2-Dichloroethene | 7.16 | 96 | 58532 | 19.188 | ug/l | 99 |
| 28) Bromochloromethane | 7.51 | 49 | 54320 | 22.166 | ug/l | 100 |
| 29) Tetrahydrofuran | 7.53 | 42 | 62644 | 92.889 | ug/l | 99 |
| 30) Chloroform | 7.67 | 83 | 97635 | 19.168 | ug/l | 95 |
| 31) Cyclohexane | 7.95 | 56 | 99722 | 18.816 | ug/l # | 96 |
| 32) 1,1,1-Trichloroethane | 7.87 | 97 | 75279 | 19.406 | ug/l | 98 |
| 36) 1,1-Dichloropropene | 8.08 | 75 | 79431 | 18.676 | ug/l | 100 |
| 37) Ethyl Acetate | 7.25 | 43 | 45476 | 18.585 | ug/l | 98 |
| 38) Carbon Tetrachloride | 8.07 | 117 | 67290 | 18.482 | ug/l | 96 |

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 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
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Client Sampled :
 VW0810SBSD01

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 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 27 00:23:30 2019
 Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|--------------------------------|-------|------|----------|---------|--------|----------|
| 39) Methylcyclohexane | 9.34 | 83 | 87485 | 18.681 | ug/l | 94 |
| 40) Benzene | 8.32 | 78 | 222852 | 18.707 | ug/l | 99 |
| 41) Methacrylonitrile | 7.48 | 41 | 26592 | 18.180 | ug/l | 97 |
| 42) 1,2-Dichloroethane | 8.40 | 62 | 70435 | 18.884 | ug/l | 100 |
| 43) Isopropyl Acetate | 8.43 | 43 | 84537 | 18.786 | ug/l | 100 |
| 44) Trichloroethene | 9.09 | 130 | 52255 | 18.250 | ug/l | 96 |
| 45) 1,2-Dichloropropane | 9.37 | 63 | 59604 | 18.699 | ug/l | 99 |
| 46) Dibromomethane | 9.46 | 93 | 27046 | 18.590 | ug/l | 100 |
| 47) Bromodichloromethane | 9.65 | 83 | 70022 | 18.348 | ug/l | 100 |
| 48) Methyl methacrylate | 9.43 | 41 | 39827 | 18.424 | ug/l | 100 |
| 49) 1,4-Dioxane | 9.45 | 88 | 7747 | 367.761 | ug/l | 94 |
| 51) 4-Methyl-2-Pentanone | 10.21 | 43 | 213580 | 91.247 | ug/l | 99 |
| 52) Toluene | 10.39 | 92 | 132908 | 18.474 | ug/l | 99 |
| 53) t-1,3-Dichloropropene | 10.60 | 75 | 71329 | 17.893 | ug/l | 100 |
| 54) cis-1,3-Dichloropropene | 10.07 | 75 | 85867 | 18.116 | ug/l | 97 |
| 55) 1,1,2-Trichloroethane | 10.79 | 97 | 38087 | 18.451 | ug/l | 99 |
| 56) Ethyl methacrylate | 10.65 | 69 | 55863 | 18.494 | ug/l | 99 |
| 57) 1,3-Dichloropropane | 10.93 | 76 | 72081 | 18.457 | ug/l | 97 |
| 58) 2-Chloroethyl Vinyl ether | 9.92 | 63 | 160054 | 116.702 | ug/l | 100 |
| 59) 2-Hexanone | 10.97 | 43 | 142348 | 86.132 | ug/l | 99 |
| 60) Dibromochloromethane | 11.13 | 129 | 41992 | 18.327 | ug/l | 99 |
| 61) 1,2-Dibromoethane | 11.24 | 107 | 35592 | 18.220 | ug/l | 99 |
| 64) Tetrachloroethene | 10.86 | 164 | 44707 | 19.437 | ug/l | 97 |
| 65) Chlorobenzene | 11.66 | 112 | 133715 | 18.827 | ug/l | 100 |
| 66) 1,1,1,2-Tetrachloroethane | 11.73 | 131 | 46596 | 18.835 | ug/l | 99 |
| 67) Ethyl Benzene | 11.73 | 91 | 256375 | 18.954 | ug/l | 100 |
| 68) m/p-Xylenes | 11.84 | 106 | 186595 | 37.932 | ug/l | 99 |
| 69) o-Xylene | 12.16 | 106 | 87028 | 19.038 | ug/l | 98 |
| 70) Styrene | 12.18 | 104 | 149834 | 18.958 | ug/l | 100 |
| 71) Bromoform | 12.35 | 173 | 23678 | 18.772 | ug/l # | 100 |
| 73) Isopropylbenzene | 12.46 | 105 | 238514 | 18.815 | ug/l | 100 |
| 74) N-amyl acetate | 12.27 | 43 | 72553 | 18.280 | ug/l | 98 |
| 75) 1,1,2,2-Tetrachloroethane | 12.71 | 83 | 46032 | 19.304 | ug/l | 99 |
| 76) 1,2,3-Trichloropropane | 12.77 | 75 | 31734m | 17.649 | ug/l | |
| 77) Bromobenzene | 12.75 | 156 | 53837 | 19.214 | ug/l | 100 |
| 78) n-propylbenzene | 12.80 | 91 | 291608 | 18.901 | ug/l | 99 |
| 79) 2-Chlorotoluene | 12.89 | 91 | 168260 | 18.931 | ug/l | 100 |
| 80) 1,3,5-Trimethylbenzene | 12.94 | 105 | 202896 | 19.093 | ug/l | 99 |
| 81) trans-1,4-Dichloro-2-buten | 12.51 | 75 | 13413 | 17.192 | ug/l | 92 |
| 82) 4-Chlorotoluene | 12.99 | 91 | 175401 | 18.809 | ug/l | 99 |
| 83) tert-Butylbenzene | 13.21 | 119 | 172501 | 19.412 | ug/l | 99 |
| 84) 1,2,4-Trimethylbenzene | 13.25 | 105 | 203977 | 19.055 | ug/l | 99 |
| 85) sec-Butylbenzene | 13.38 | 105 | 240851 | 18.995 | ug/l | 100 |
| 86) p-Isopropyltoluene | 13.50 | 119 | 215897 | 18.766 | ug/l | 99 |
| 87) 1,3-Dichlorobenzene | 13.50 | 146 | 101813 | 18.531 | ug/l | 100 |
| 88) 1,4-Dichlorobenzene | 13.58 | 146 | 100833 | 18.449 | ug/l | 98 |
| 89) n-Butylbenzene | 13.82 | 91 | 209092 | 18.212 | ug/l | 99 |
| 90) Hexachloroethane | 14.09 | 117 | 37834 | 18.598 | ug/l | 100 |
| 91) 1,2-Dichlorobenzene | 13.87 | 146 | 91354 | 18.800 | ug/l | 100 |
| 92) 1,2-Dibromo-3-Chloropropan | 14.49 | 75 | 7760 | 19.084 | ug/l | 95 |

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 ALS Vial : 26 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 VW0810SBSD01

Manual Integrations
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 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 27 00:23:30 2019
 Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------------------------|-------|------|----------|--------|-------|----------|
| 93) 1,2,4-Trichlorobenzene | 15.13 | 180 | 60096 | 17.548 | ug/l | 99 |
| 94) Hexachlorobutadiene | 15.24 | 225 | 40125 | 18.788 | ug/l | 99 |
| 95) Naphthalene | 15.36 | 128 | 110566 | 17.866 | ug/l | 100 |
| 96) 1,2,3-Trichlorobenzene | 15.55 | 180 | 53371 | 17.779 | ug/l | 99 |

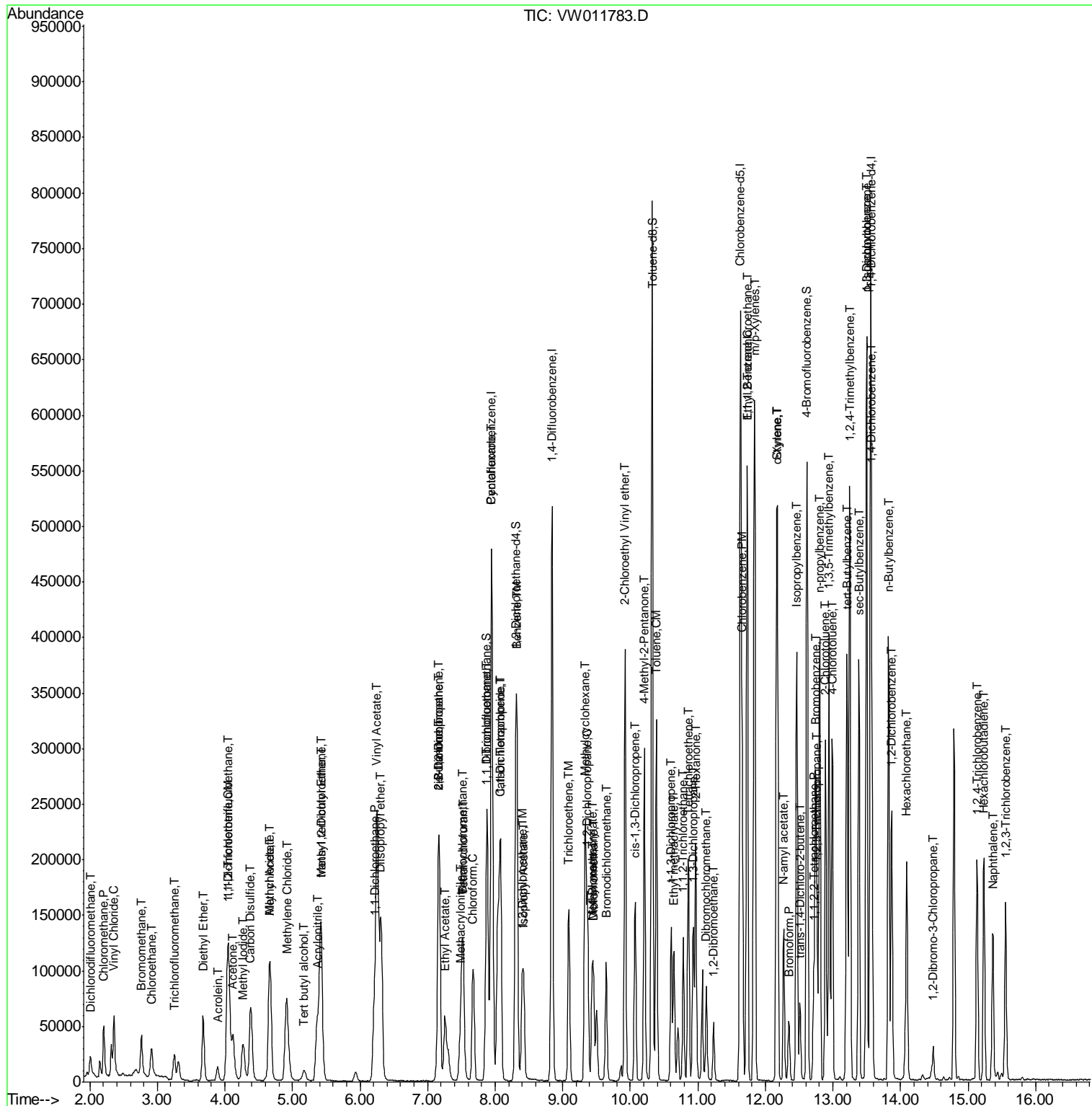
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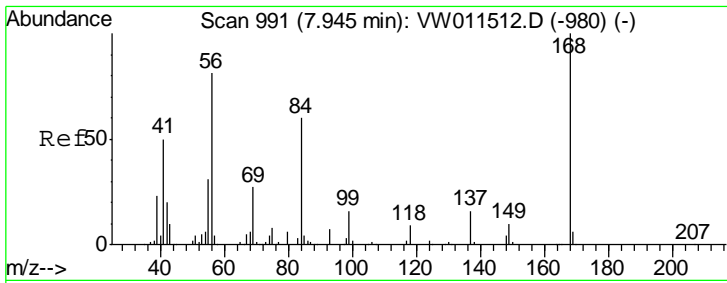
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 Data File : VW011783.D
 Acq On : 08 Aug 2019 22:03
 Operator : SY/VA
 Sample : VW0810SBSD01
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
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 Client Sampled :
 VW0810SBSD01

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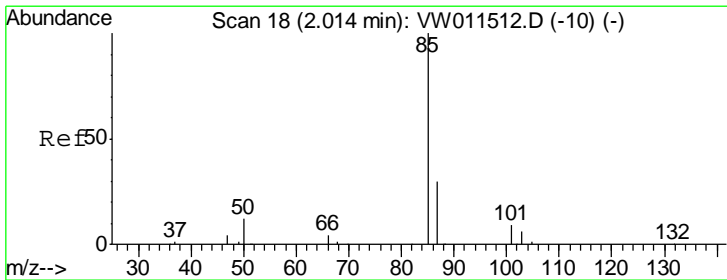
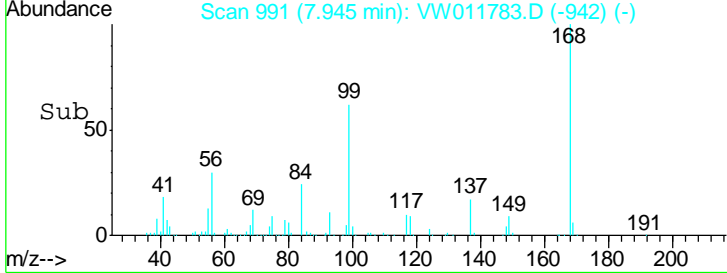
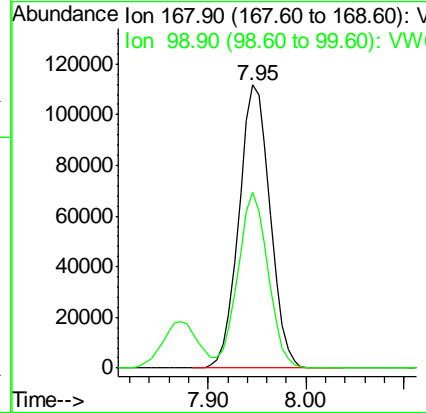
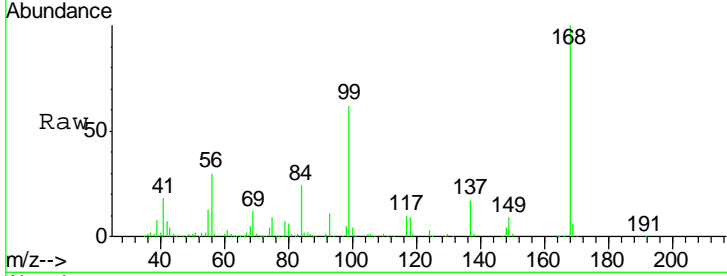


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.95 min Scan# 991
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

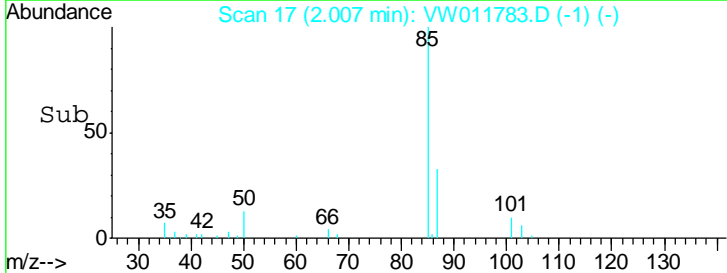
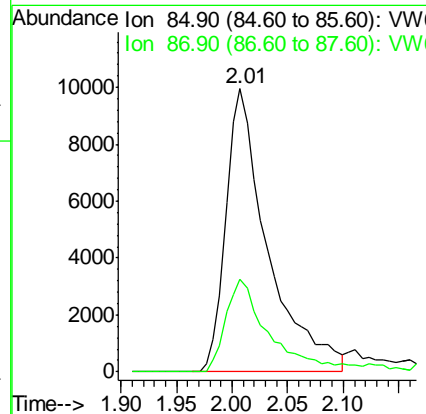
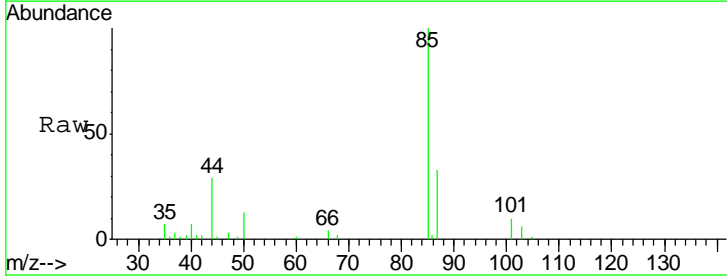
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 168 | 100 | | |
| 99 | 62.2 | 48.2 | 72.4 |

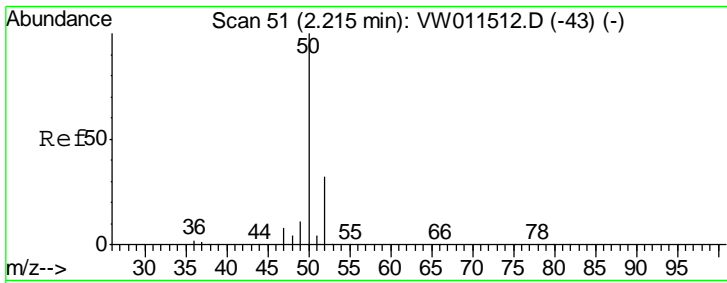
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 8/9/2019 10:55:20 AM



#2
 Dichlorodifluoromethane
 Concen: 18.855 ug/l
 RT: 2.01 min Scan# 17
 Delta R.T. -0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 85 | 100 | | |
| 87 | 32.9 | 15.2 | 45.6 |



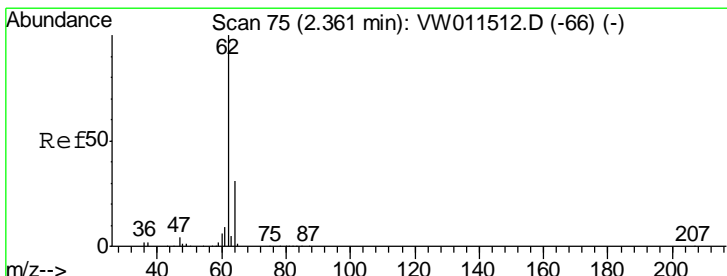
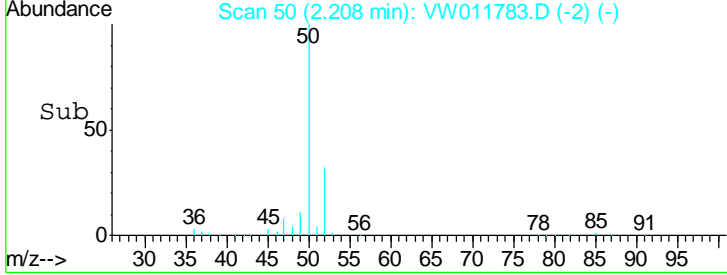
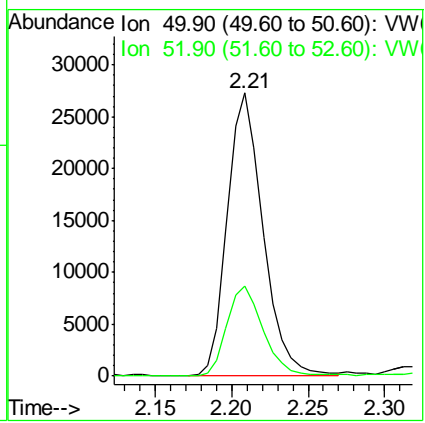
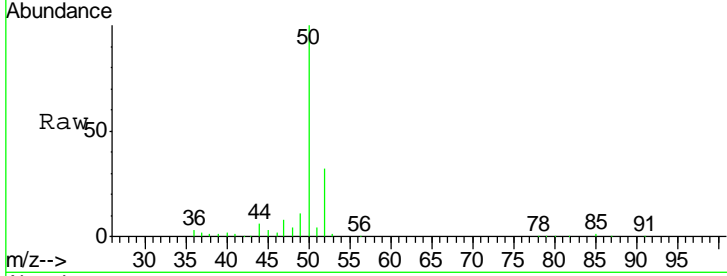


#3
 Chloromethane
 Concen: 18.442 ug/l
 RT: 2.21 min Scan# 50
 Delta R.T. -0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument :
 MSVOA_W
ClientSampled :
 VW0810SBSD01

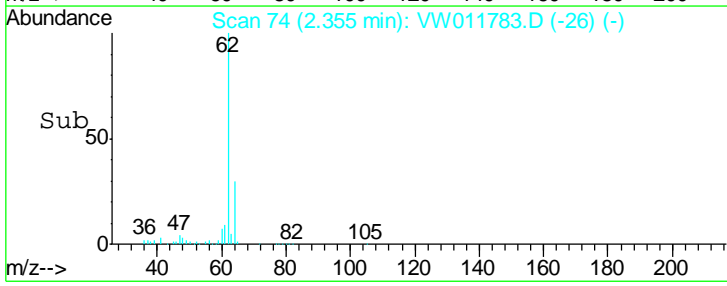
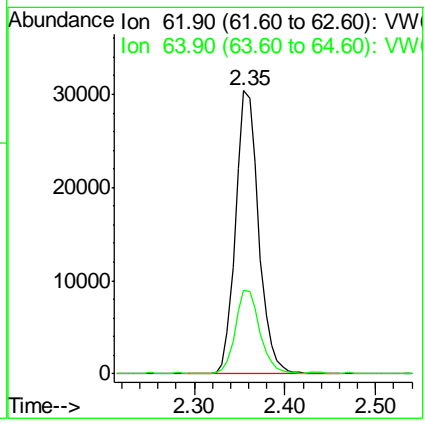
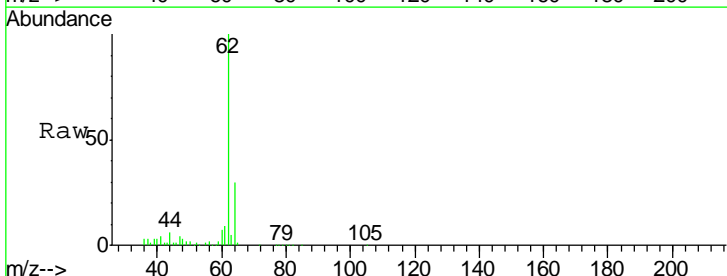
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 50 | 43993 | | |
| 52 | 31.8 | 25.4 | 38.2 |

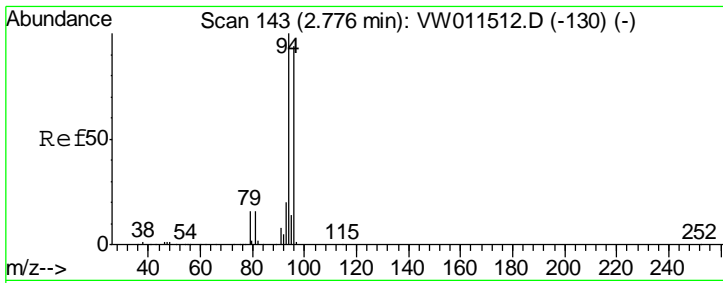
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 8/9/2019 10:55:20 AM



#4
 Vinyl Chloride
 Concen: 18.682 ug/l
 RT: 2.35 min Scan# 74
 Delta R.T. -0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 62 | 53654 | | |
| 64 | 29.5 | 25.0 | 37.4 |



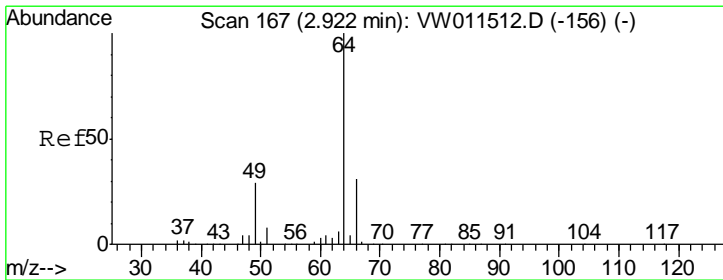
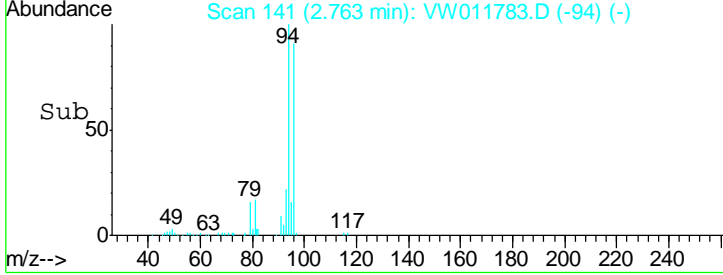
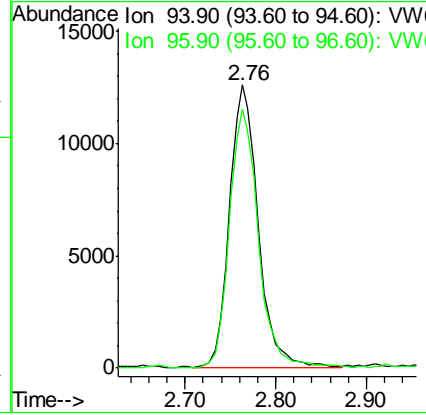
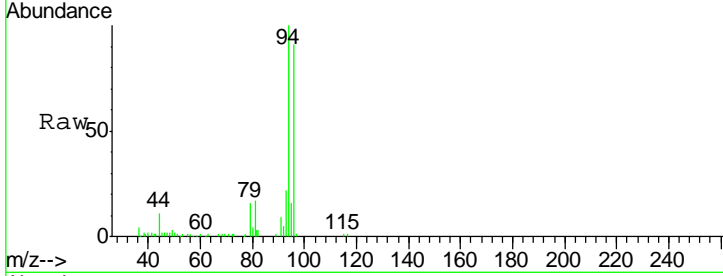


#5
 Bromomethane
 Concen: 17.520 ug/l
 RT: 2.76 min Scan# 141
 Delta R.T. -0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument :
 MSVOA_W
ClientSampled :
 VW0810SBSD01

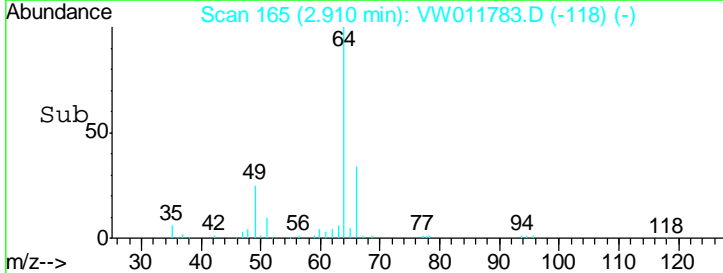
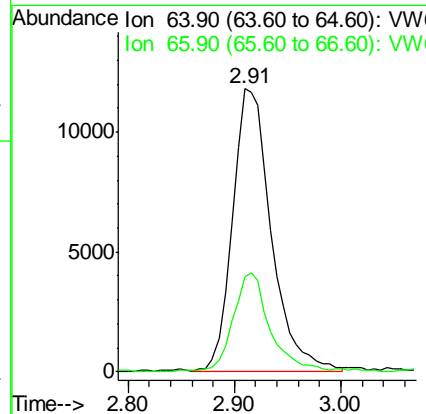
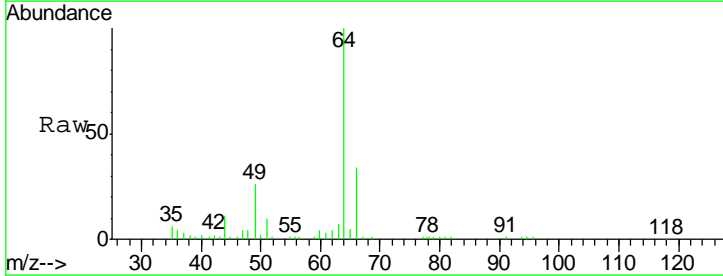
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 94 | 27851 | | |
| 96 | 91.4 | 75.0 | 112.6 |

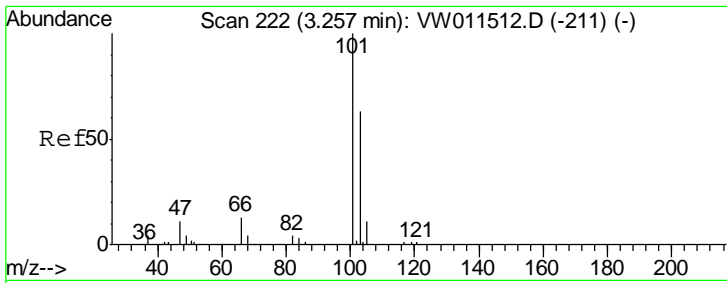
Manual Integrations
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 8/9/2019 10:55:20 AM



#6
 Chloroethane
 Concen: 18.403 ug/l
 RT: 2.91 min Scan# 165
 Delta R.T. -0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 64 | 30190 | | |
| 66 | 33.0 | 24.6 | 36.8 |





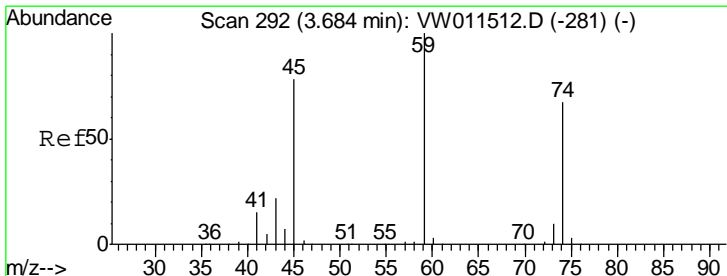
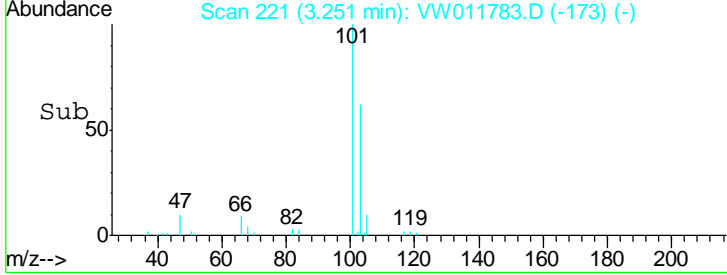
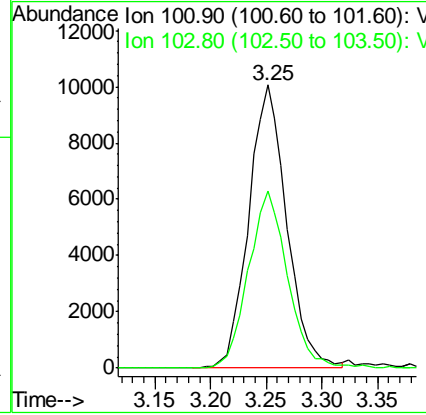
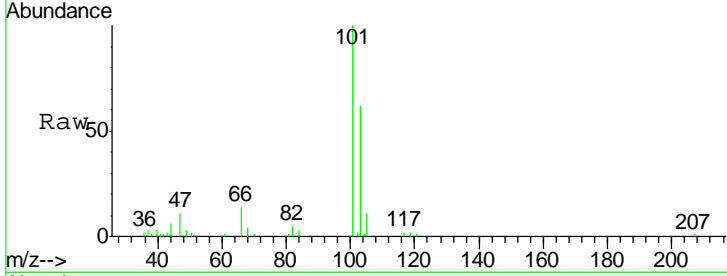
#7
 Trichlorofluoromethane
 Concen: 18.641 ug/l
 RT: 3.25 min Scan# 221
 Delta R.T. -0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument :
 MSVOA_W
 ClientSampled :
 VW0810SBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 101 | 23926 | | |
| 103 | 62.4 | 50.2 | 75.4 |

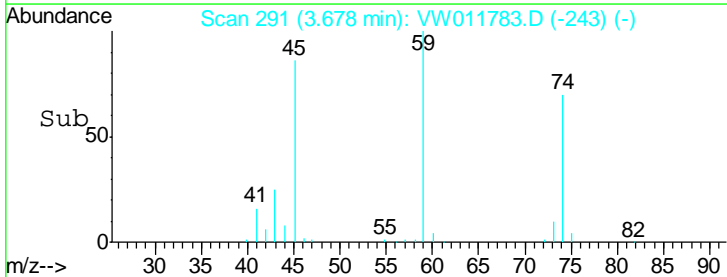
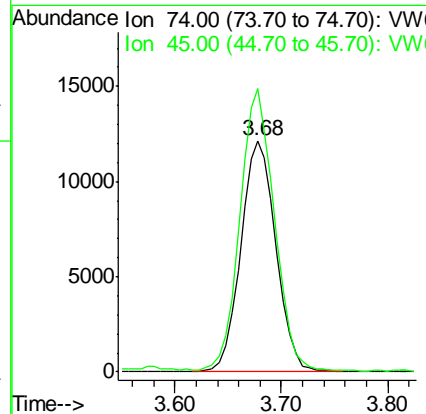
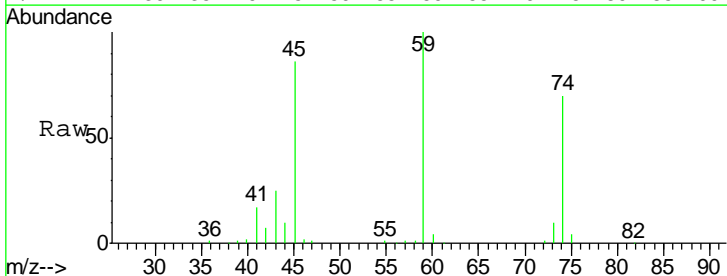
Manual Integrations
 APPROVED

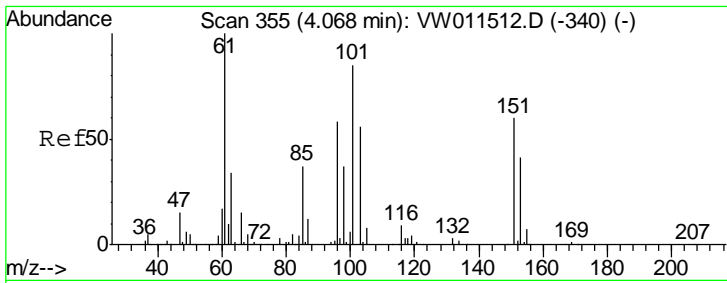
MMDadoda
 8/9/2019 10:55:20 AM



#8
 Diethyl Ether
 Concen: 19.252 ug/l
 RT: 3.68 min Scan# 291
 Delta R.T. -0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 74 | 28017 | | |
| 45 | 121.9 | 59.6 | 178.8 |





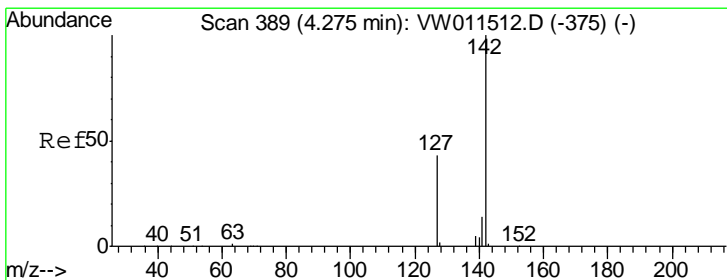
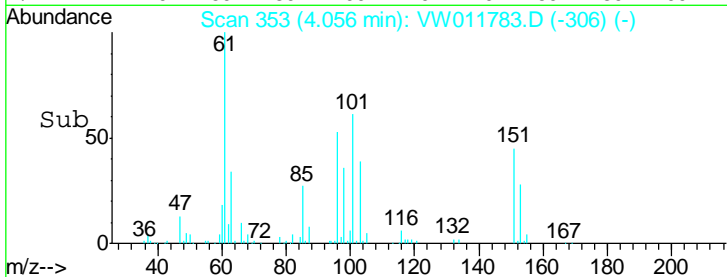
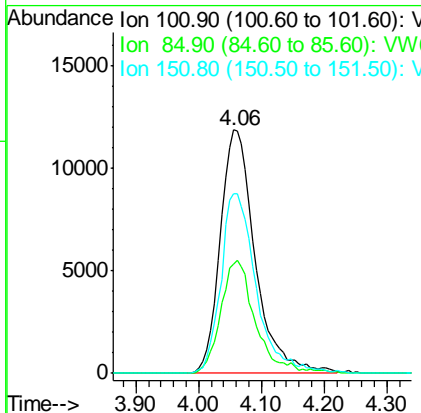
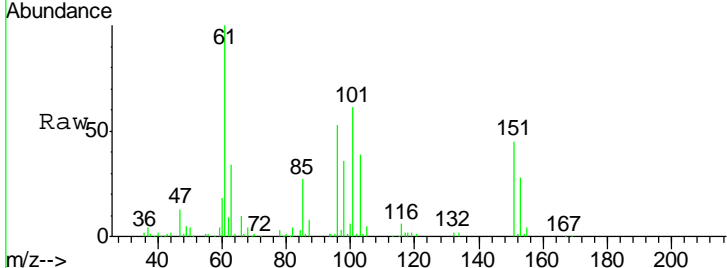
#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 18.793 ug/l
 RT: 4.06 min Scan# 353
 Delta R.T. -0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument :
 MSVOA_W
ClientSampled :
 VW0810SBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 101 | 45758 | | |
| 101 | 100 | | |
| 85 | 46.0 | 36.6 | 54.8 |
| 151 | 74.6 | 60.2 | 90.2 |

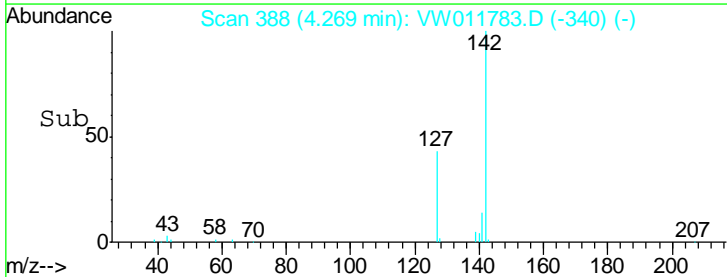
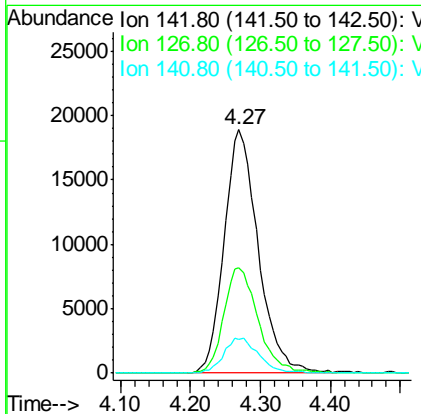
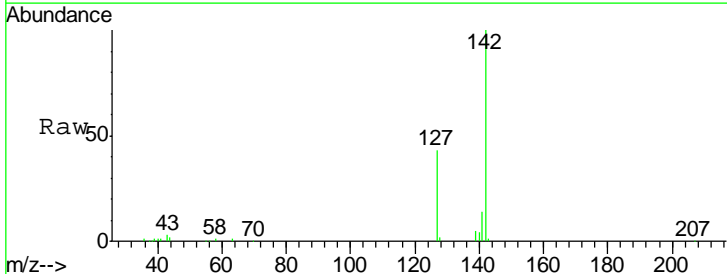
Manual Integrations
APPROVED

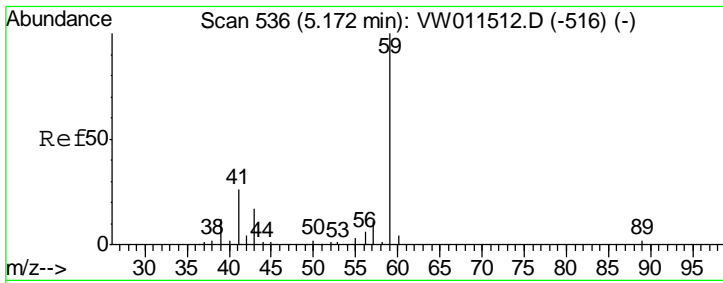
MMDadoda
 8/9/2019 10:55:20 AM



#10
 Methyl Iodide
 Concen: 18.616 ug/l
 RT: 4.27 min Scan# 388
 Delta R.T. -0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 142 | 64054 | | |
| 142 | 100 | | |
| 127 | 43.6 | 35.0 | 52.6 |
| 141 | 14.6 | 11.9 | 17.9 |



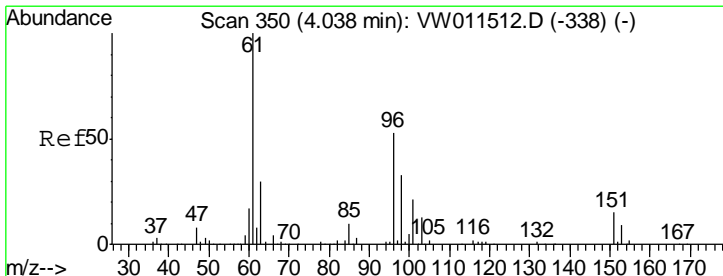
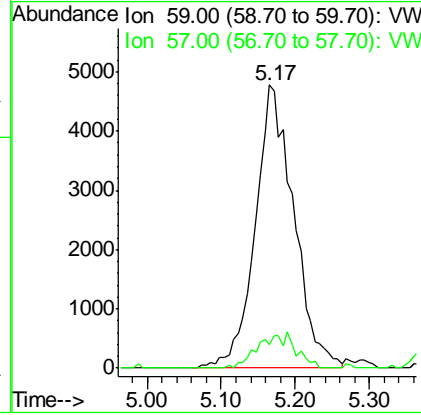
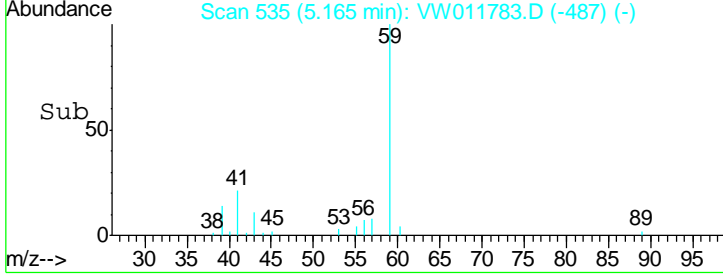
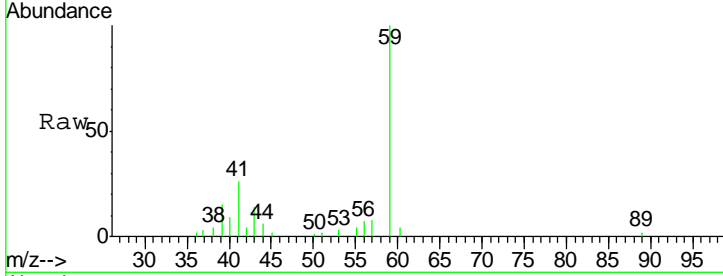


#11
 Tert butyl alcohol
 Concen: 69.571 ug/l
 RT: 5.17 min Scan# 535
 Delta R.T. -0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument :
 MSVOA_W
 ClientSampled :
 VW0810SBSD01

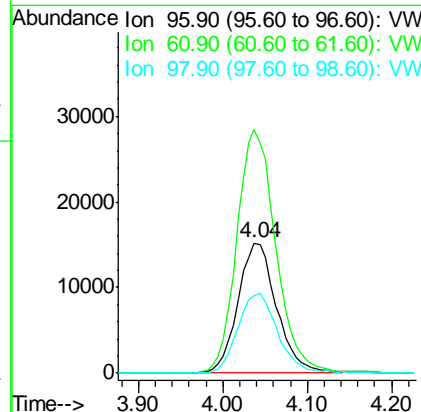
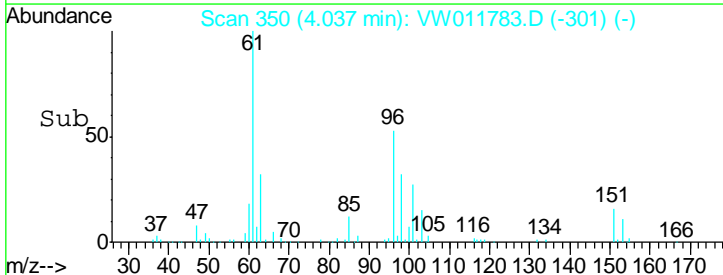
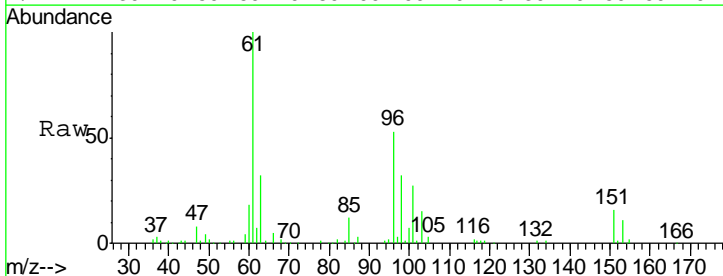
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 59 | 100 | | |
| 57 | 0.0 | 8.5 | 12.7# |

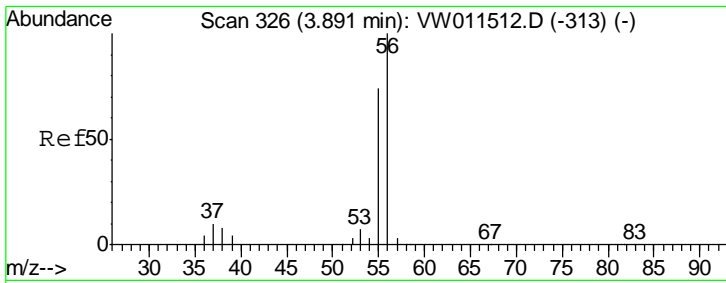
Manual Integrations
APPROVED
 MMDadoda
 8/9/2019 10:55:20 AM



#12
 1,1-Dichloroethene
 Concen: 18.342 ug/l
 RT: 4.04 min Scan# 350
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 96 | 100 | | |
| 61 | 187.0 | 149.9 | 224.9 |
| 98 | 59.6 | 49.1 | 73.7 |





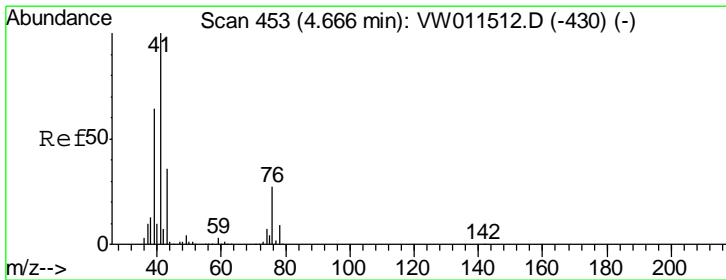
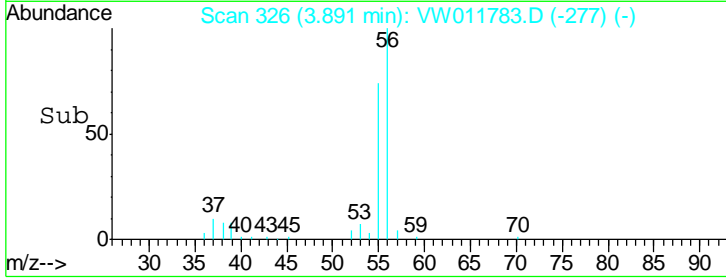
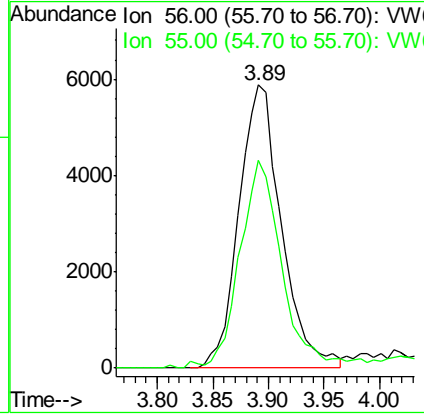
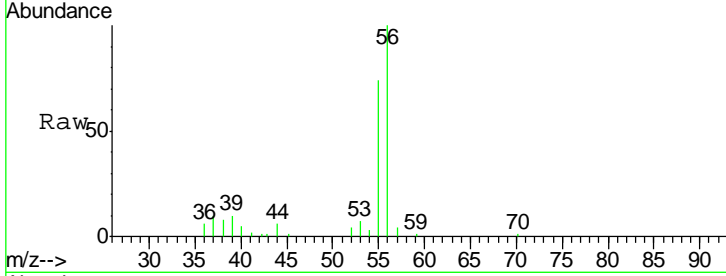
#13
 Acrolein
 Concen: 76.738 ug/l
 RT: 3.89 min Scan# 326
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 56 | 15607 | | |
| 55 | 72.2 | 56.0 | 84.0 |

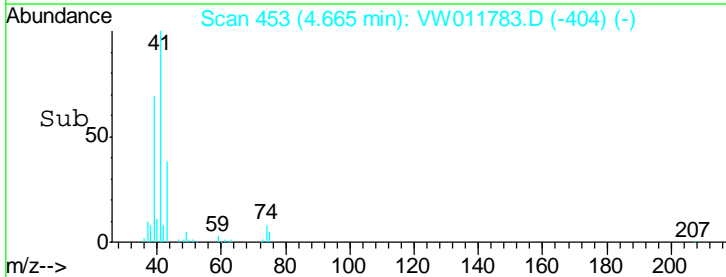
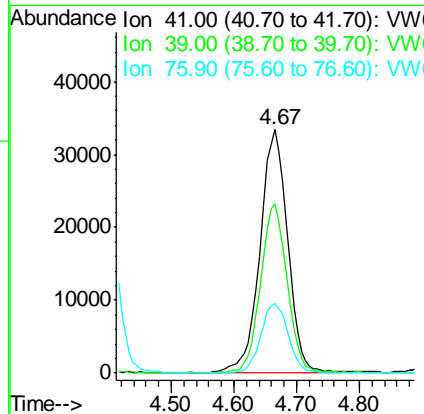
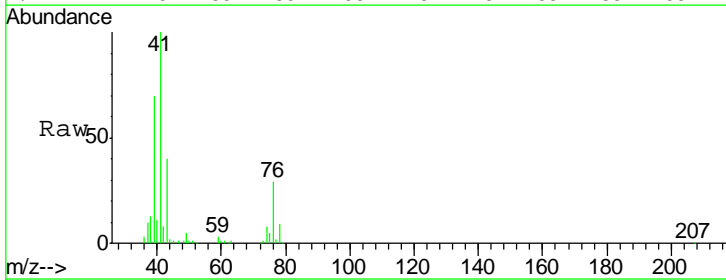
Manual Integrations
 APPROVED

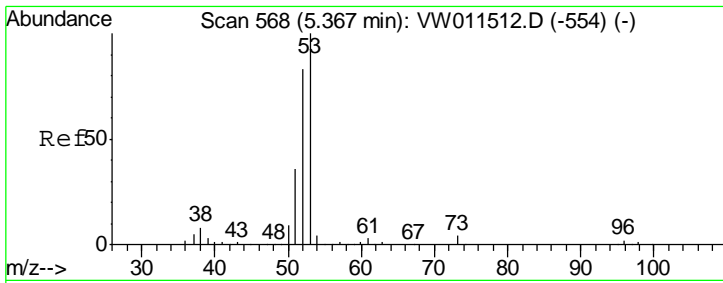
MMDadoda
 8/9/2019 10:55:20 AM



#14
 Allyl chloride
 Concen: 18.777 ug/l
 RT: 4.67 min Scan# 453
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 41 | 102671 | | |
| 39 | 65.9 | 52.6 | 78.8 |
| 76 | 28.2 | 22.0 | 33.0 |





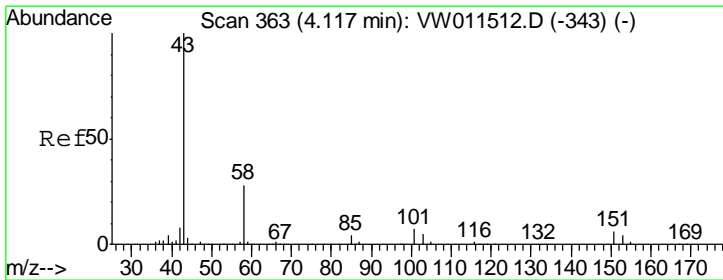
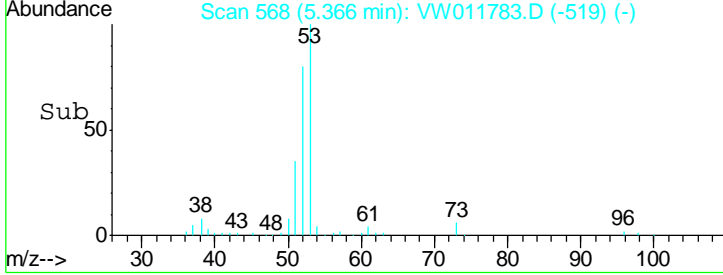
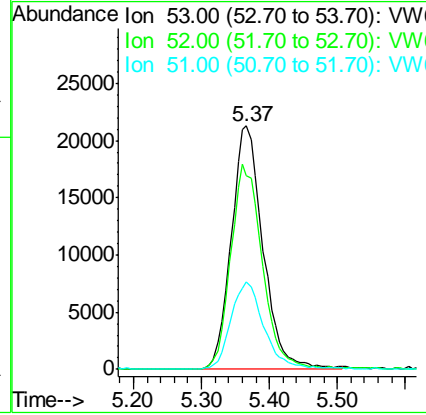
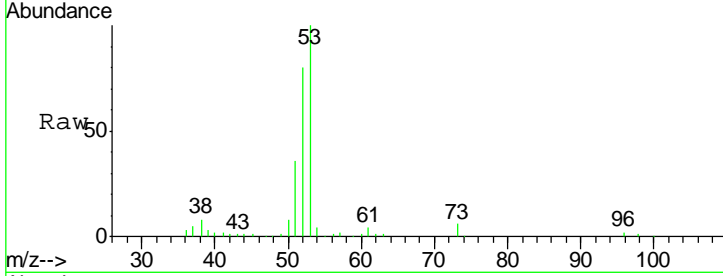
#15
 Acrylonitrile
 Concen: 94.849 ug/l
 RT: 5.37 min Scan# 568
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument :
 MSVOA_W
ClientSampled :
 VW0810SBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 53 | 100 | | |
| 52 | 83.9 | 67.2 | 100.8 |
| 51 | 37.3 | 30.0 | 45.0 |

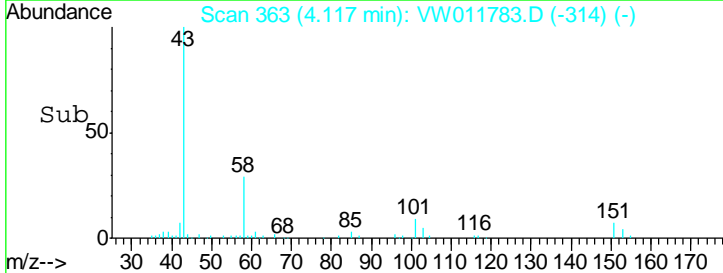
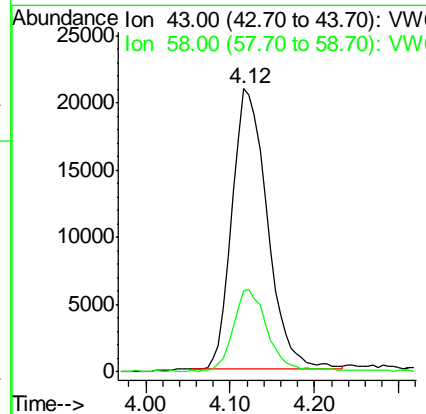
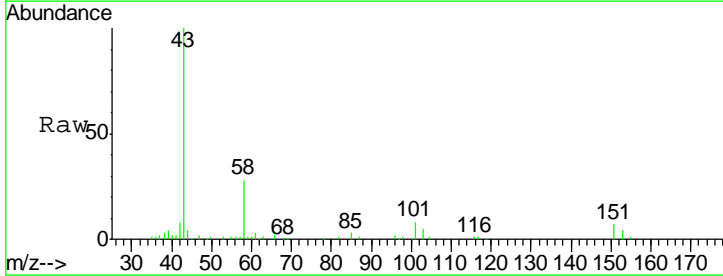
Manual Integrations
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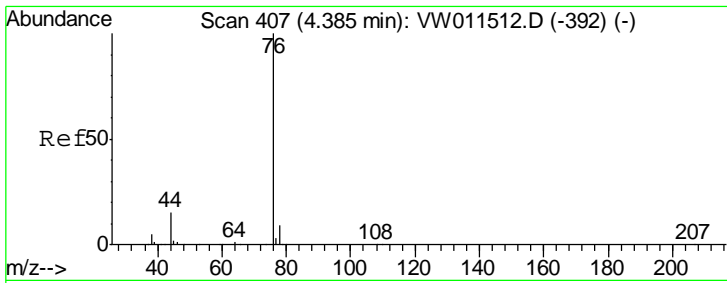
MMDadoda
 8/9/2019 10:55:20 AM



#16
 Acetone
 Concen: 66.257 ug/l
 RT: 4.12 min Scan# 363
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43 | 100 | | |
| 58 | 28.3 | 22.3 | 33.5 |



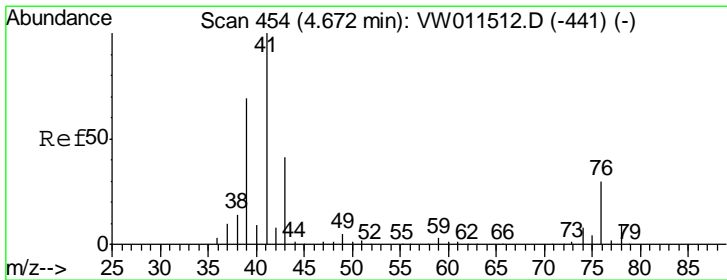
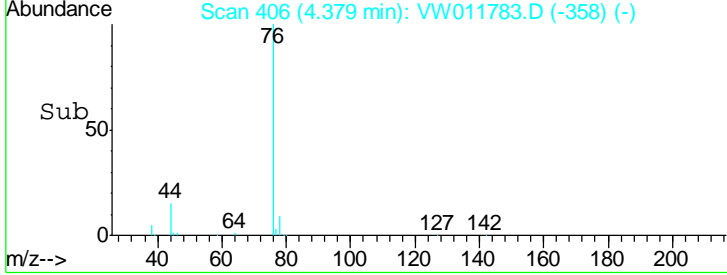
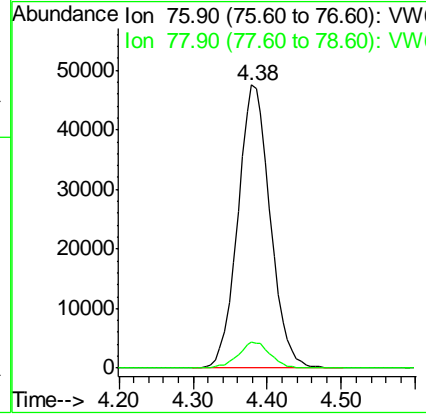
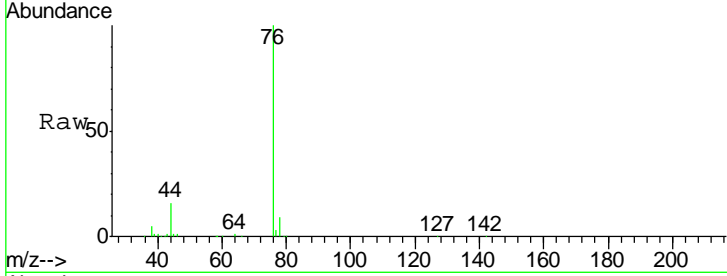


#17
 Carbon Disulfide
 Concen: 17.957 ug/l
 RT: 4.38 min Scan# 406
 Delta R.T. -0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument :
 MSVOA_W
ClientSampled :
 VW0810SBSD01

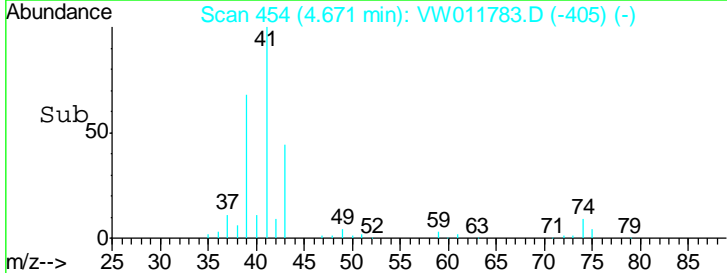
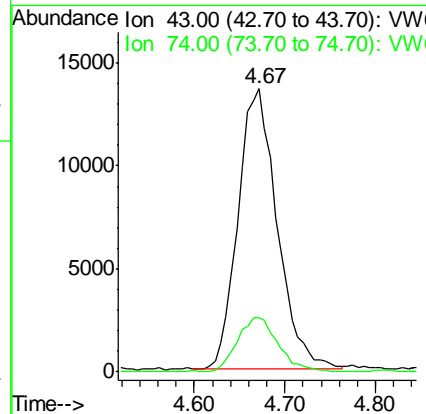
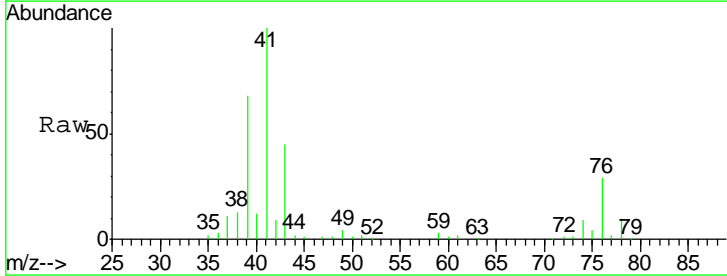
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 76 | 144483 | | |
| 76 | 100 | | |
| 78 | 9.3 | 7.1 | 10.7 |

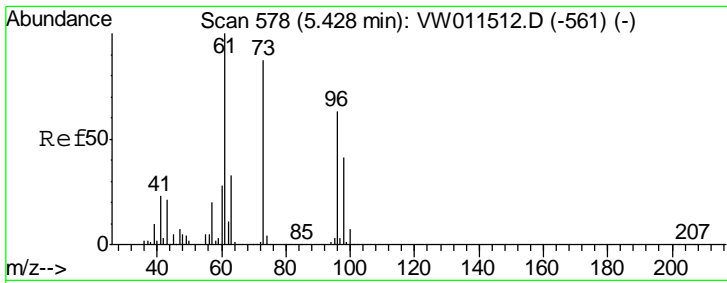
Manual Integrations
APPROVED
 MMDadoda
 8/9/2019 10:55:20 AM



#18
 Methyl Acetate
 Concen: 20.172 ug/l
 RT: 4.67 min Scan# 454
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 43 | 40858 | | |
| 43 | 100 | | |
| 74 | 20.2 | 15.9 | 23.9 |





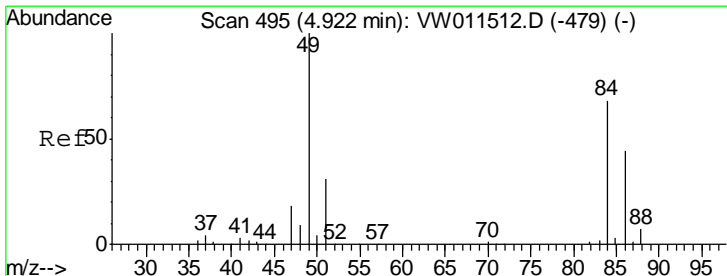
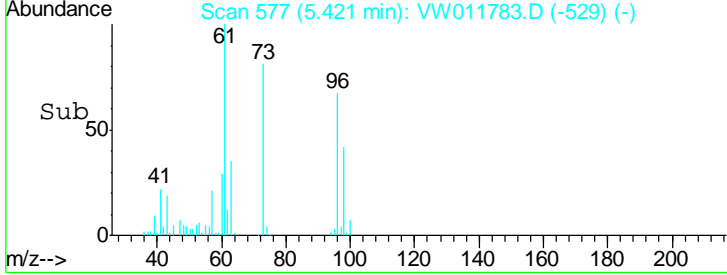
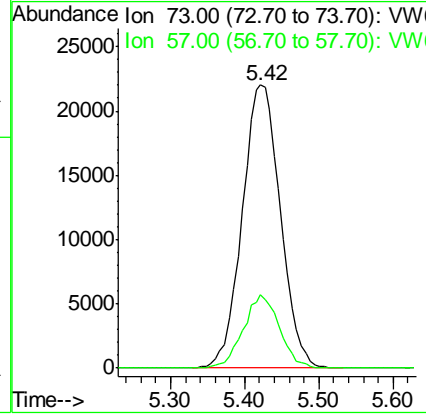
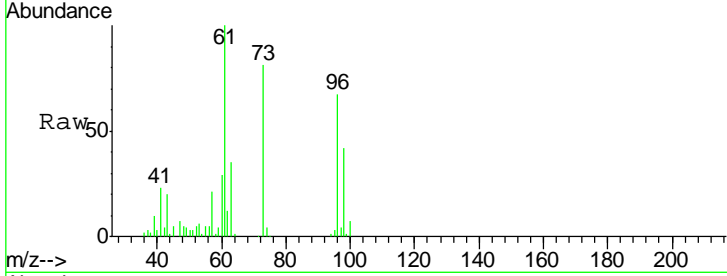
#19
Methyl tert-butyl Ether
Concen: 19.362 ug/l
RT: 5.42 min Scan# 577
Delta R.T. -0.01 min
Lab File: VW011783.D
Acq: 08 Aug 2019 22:03

Instrument :
MSVOA_W
ClientSampled :
VW0810SBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 73 | 100 | | |
| 57 | 26.1 | 18.4 | 27.6 |

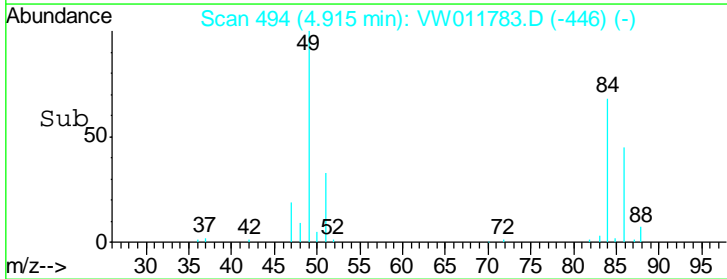
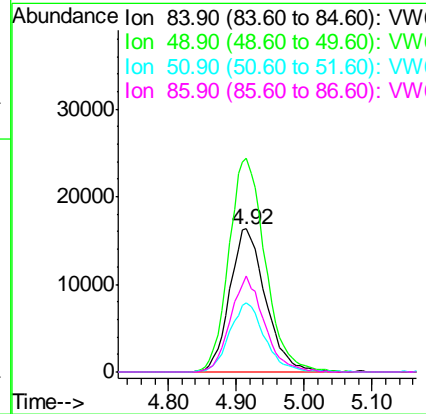
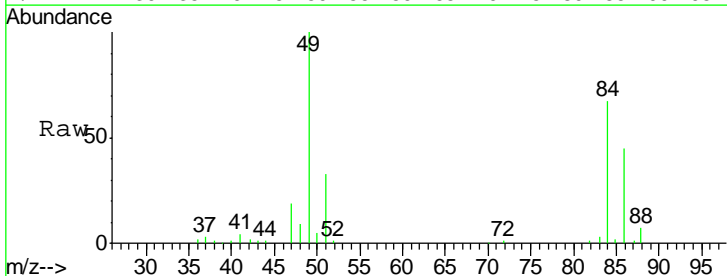
Manual Integrations
APPROVED

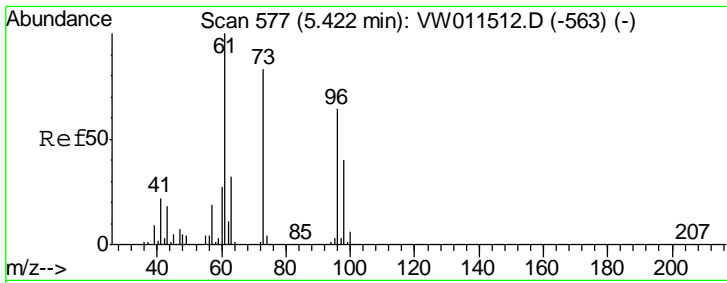
MMDadoda
8/9/2019 10:55:20 AM



#20
Methylene Chloride
Concen: 19.194 ug/l
RT: 4.92 min Scan# 494
Delta R.T. -0.01 min
Lab File: VW011783.D
Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 84 | 100 | | |
| 49 | 149.0 | 117.8 | 176.6 |
| 51 | 48.6 | 37.0 | 55.4 |
| 86 | 66.8 | 51.8 | 77.8 |



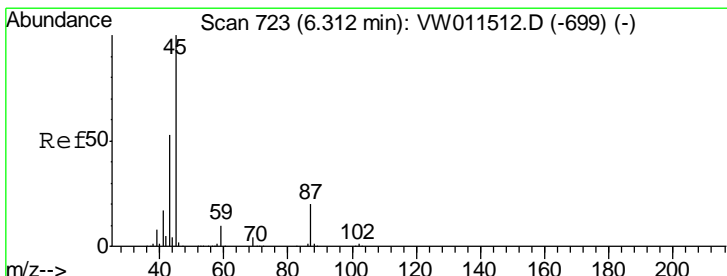
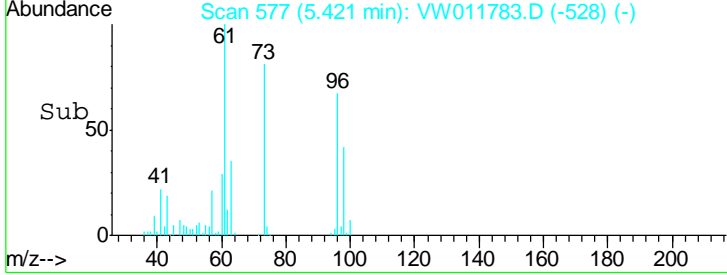
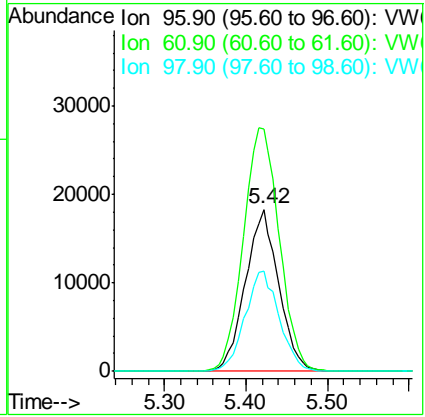
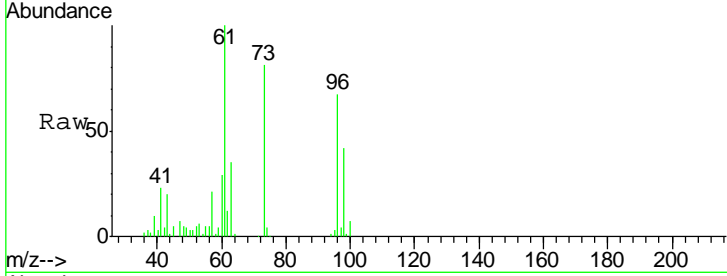


#21
 trans-1,2-Dichloroethene
 Concen: 18.780 ug/l
 RT: 5.42 min Scan# 577
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument :
 MSVOA_W
ClientSampled :
 VW0810SBSD01

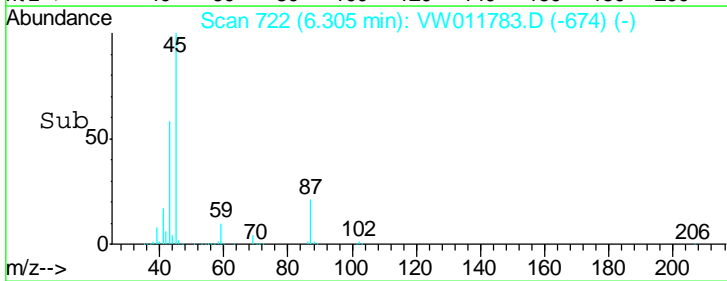
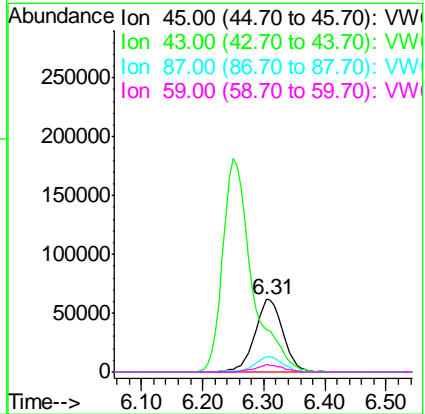
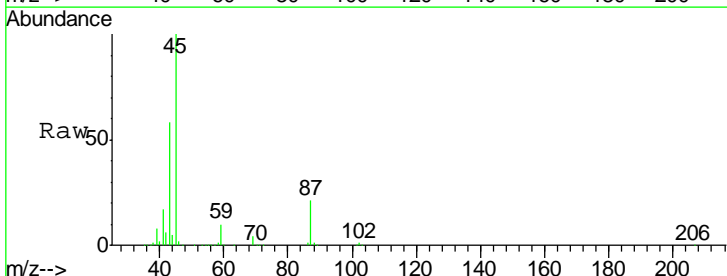
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 96 | 52050 | | |
| 96 | 100 | | |
| 61 | 149.4 | 125.7 | 188.5 |
| 98 | 62.1 | 50.3 | 75.5 |

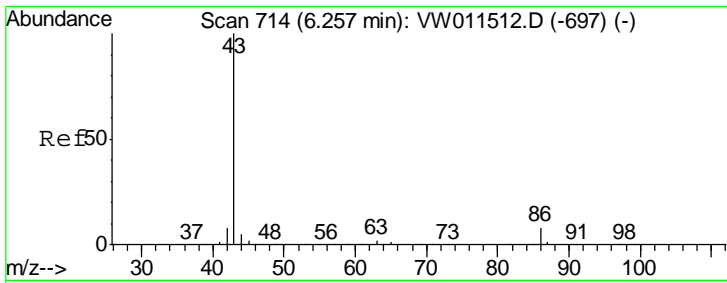
Manual Integrations
APPROVED
 MMDadoda
 8/9/2019 10:55:20 AM



#22
 Diisopropyl ether
 Concen: 19.396 ug/l
 RT: 6.31 min Scan# 722
 Delta R.T. -0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 45 | 199949 | | |
| 45 | 100 | | |
| 43 | 57.4 | 42.6 | 63.8 |
| 87 | 20.6 | 16.4 | 24.6 |
| 59 | 9.8 | 8.2 | 12.2 |



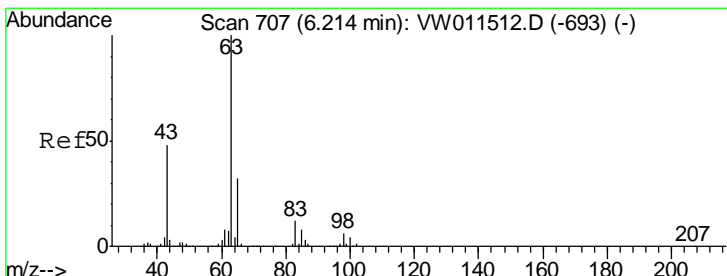
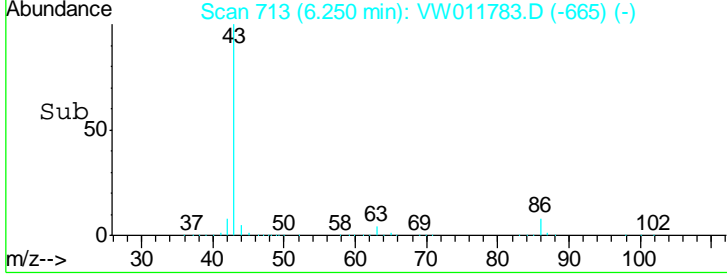
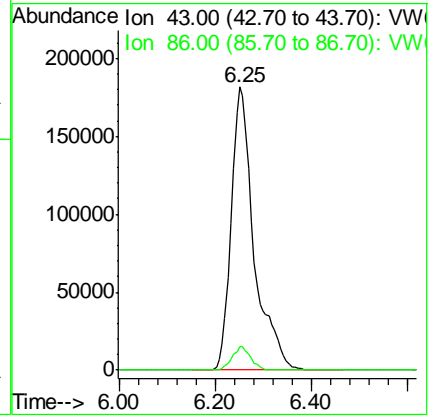
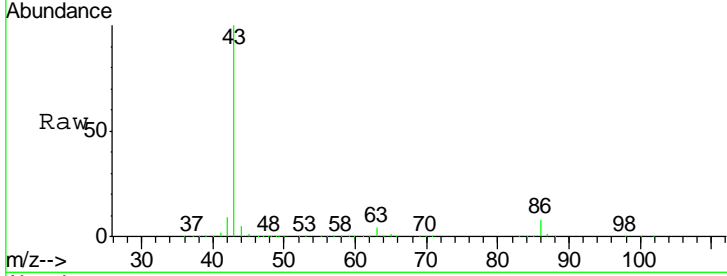


#23
 Vinyl Acetate
 Concen: 92.603 ug/l
 RT: 6.25 min Scan# 713
 Delta R.T. -0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument :
 MSVOA_W
ClientSampled :
 VW0810SBSD01

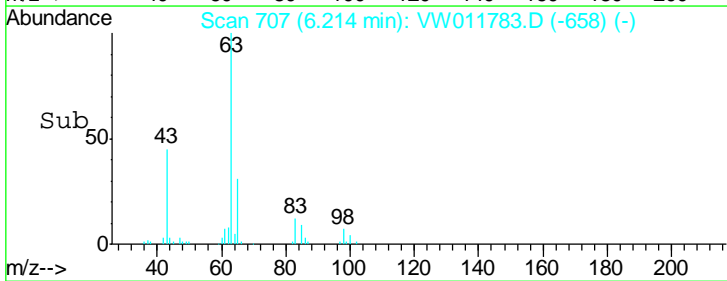
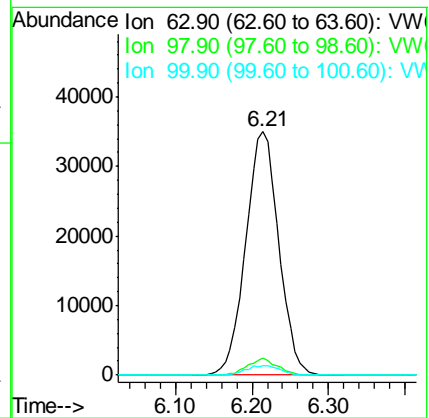
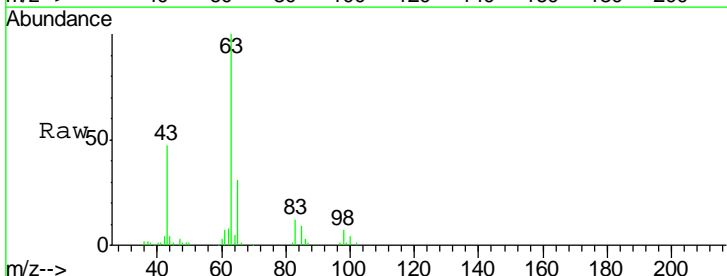
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43 | 100 | | |
| 86 | 8.3 | 6.5 | 9.7 |

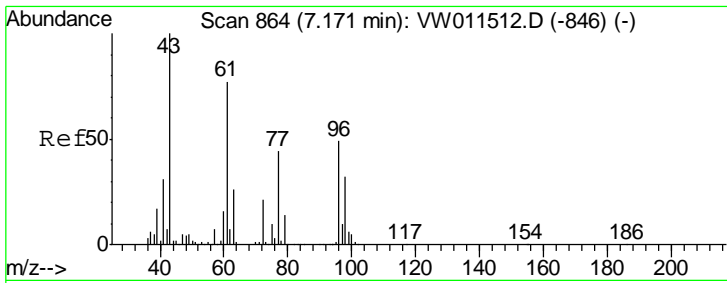
Manual Integrations
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 MMDadoda
 8/9/2019 10:55:20 AM



#24
 1,1-Dichloroethane
 Concen: 19.047 ug/l
 RT: 6.21 min Scan# 707
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 63 | 100 | | |
| 98 | 6.8 | 2.9 | 8.8 |
| 100 | 4.0 | 2.1 | 6.3 |





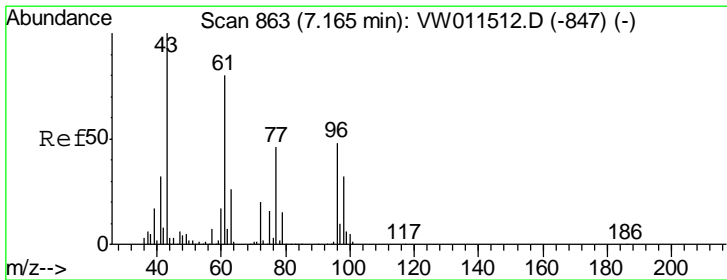
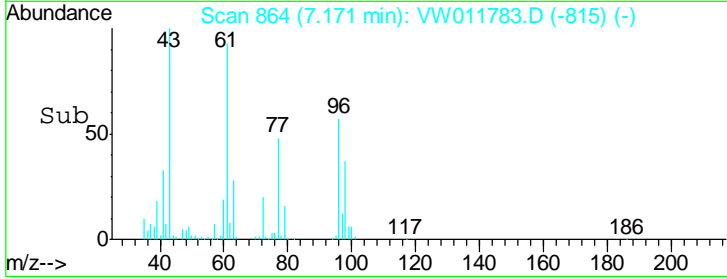
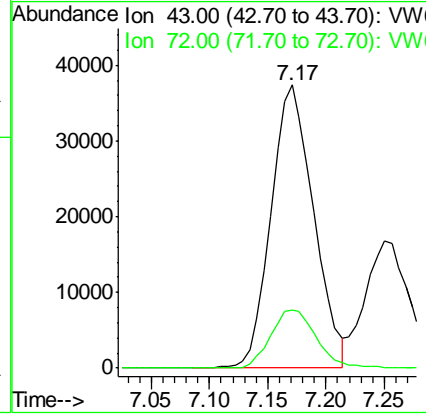
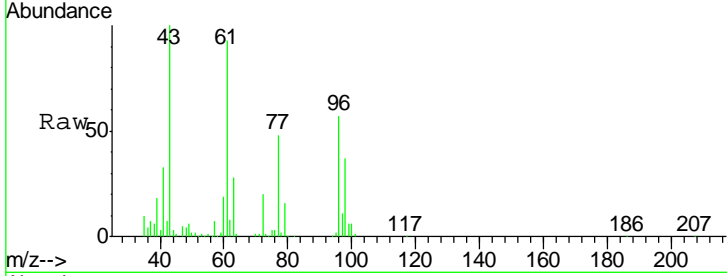
#25
 2-Butanone
 Concen: 79.850 ug/l
 RT: 7.17 min Scan# 864
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument :
 MSVOA_W
ClientSampled :
 VW0810SBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43 | 100 | | |
| 72 | 20.5 | 16.6 | 24.8 |

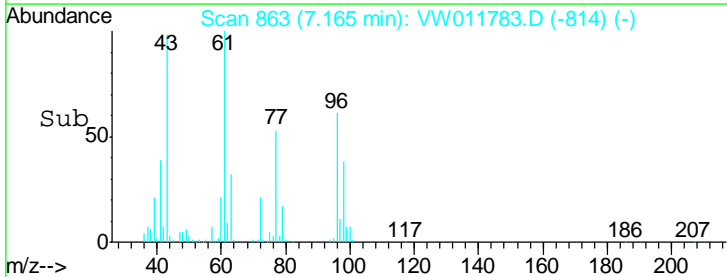
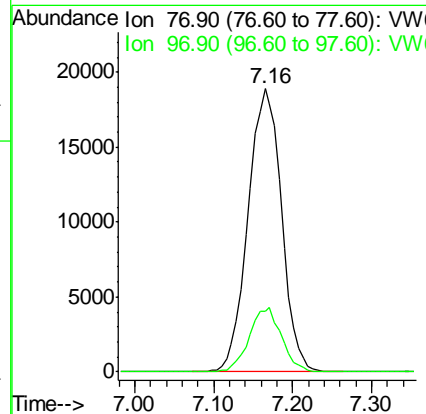
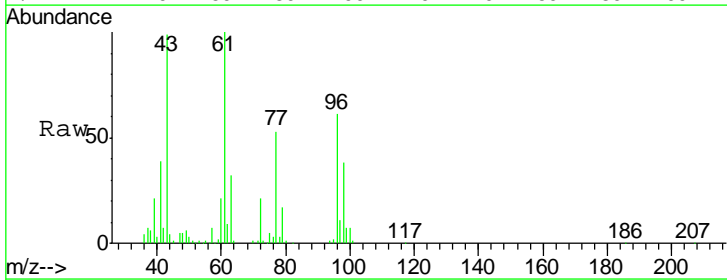
Manual Integrations
APPROVED

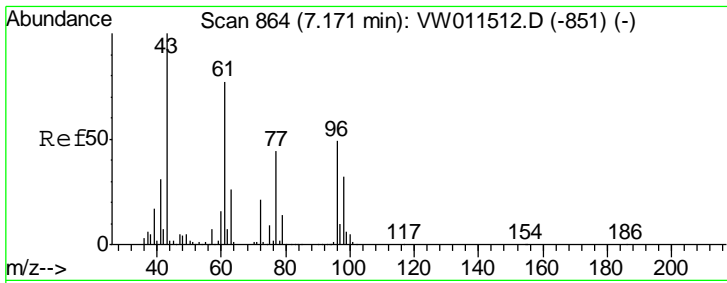
MMDadoda
 8/9/2019 10:55:20 AM



#26
 2,2-Dichloropropane
 Concen: 16.421 ug/l
 RT: 7.16 min Scan# 863
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 77 | 100 | | |
| 97 | 21.7 | 10.8 | 32.4 |





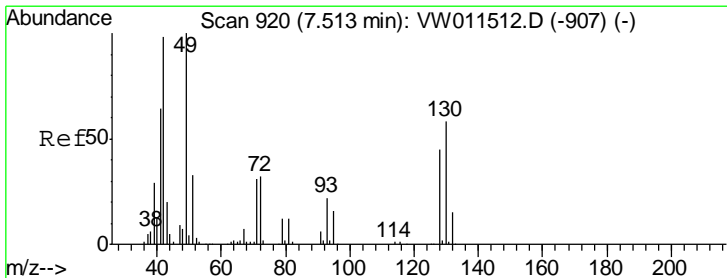
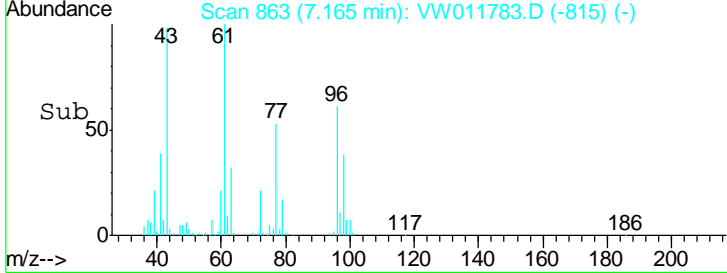
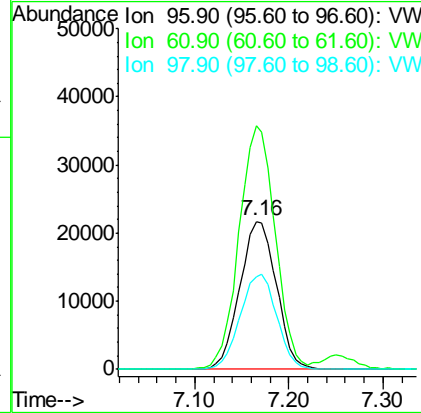
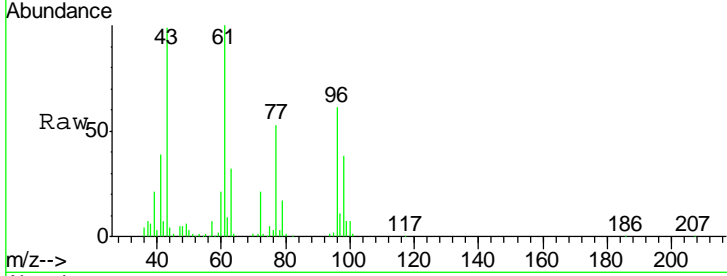
#27
 cis-1,2-Dichloroethene
 Concen: 19.188 ug/l
 RT: 7.16 min Scan# 863
 Delta R.T. -0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument :
 MSVOA_W
ClientSampled :
 VW0810SBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 96 | 58532 | | |
| 96 | 100 | | |
| 61 | 162.9 | 0.0 | 328.4 |
| 98 | 64.2 | 0.0 | 128.8 |

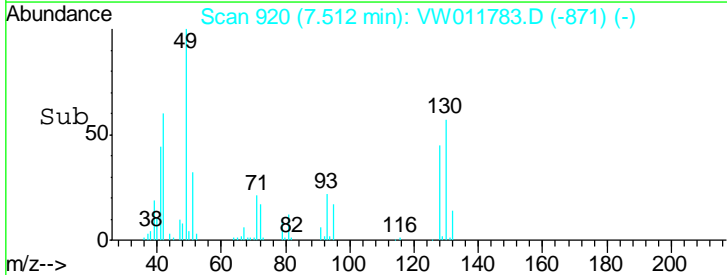
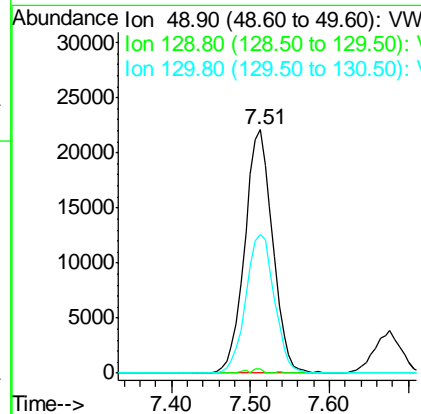
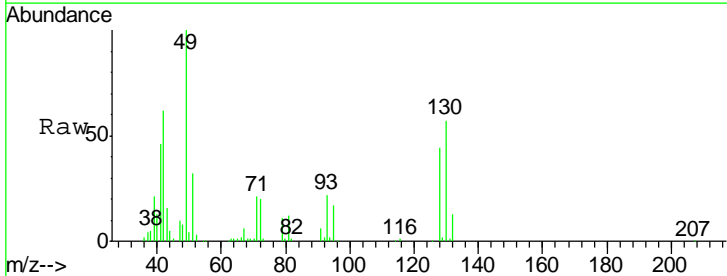
Manual Integrations
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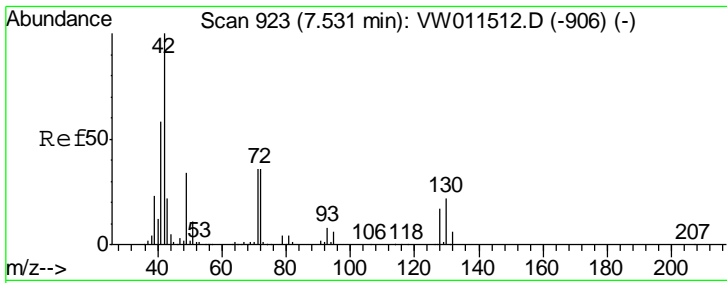
MMDadoda
 8/9/2019 10:55:20 AM



#28
 Bromochloromethane
 Concen: 22.166 ug/l
 RT: 7.51 min Scan# 920
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 49 | 54320 | | |
| 49 | 100 | | |
| 129 | 0.8 | 0.0 | 1.0 |
| 130 | 58.2 | 46.3 | 69.5 |



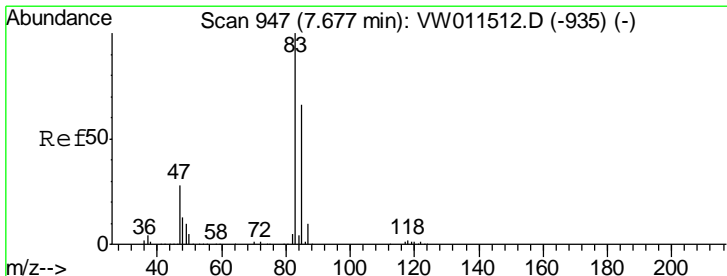
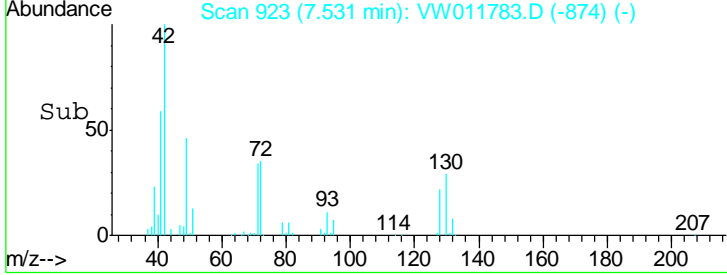
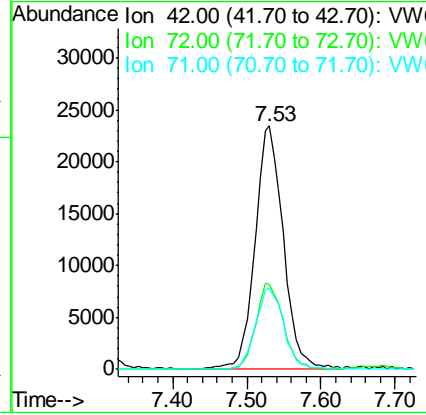
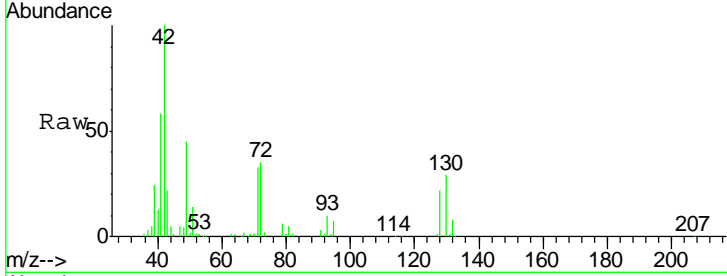


#29
 Tetrahydrofuran
 Concen: 92.889 ug/l
 RT: 7.53 min Scan# 923
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 42 | 100 | | |
| 72 | 34.1 | 27.1 | 40.7 |
| 71 | 33.3 | 26.2 | 39.4 |

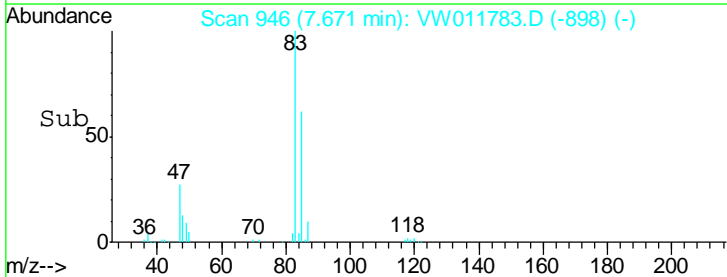
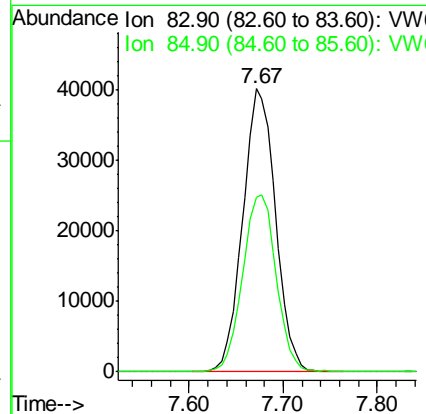
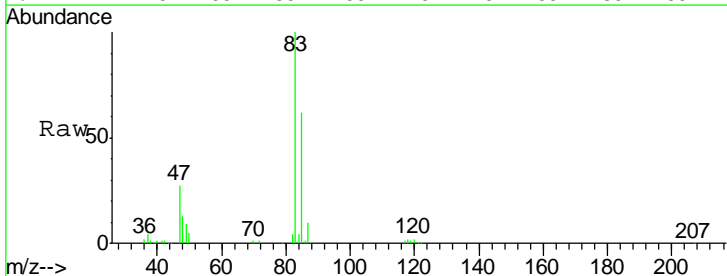
Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

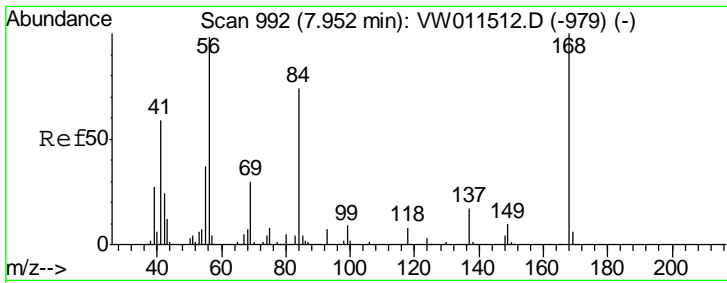
Manual Integrations
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 MMDadoda
 8/9/2019 10:55:20 AM



#30
 Chloroform
 Concen: 19.168 ug/l
 RT: 7.67 min Scan# 946
 Delta R.T. -0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 83 | 100 | | |
| 85 | 61.8 | 52.5 | 78.7 |





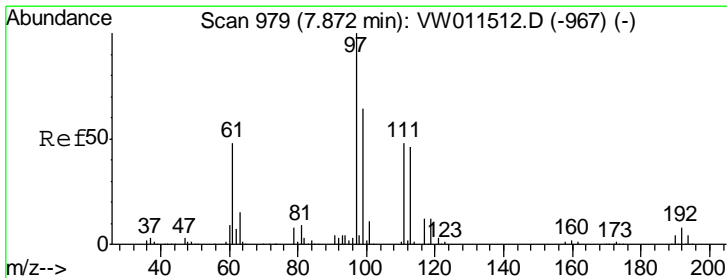
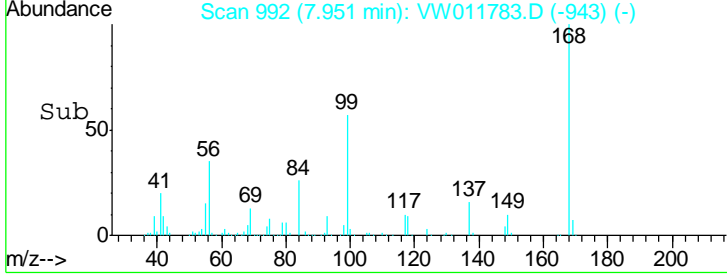
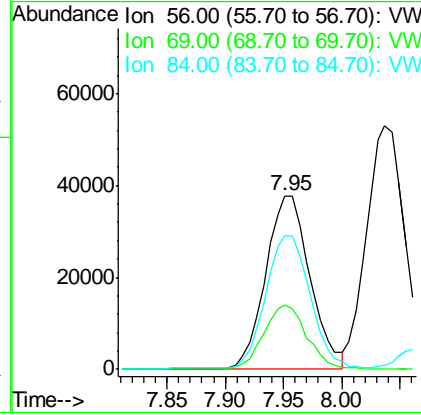
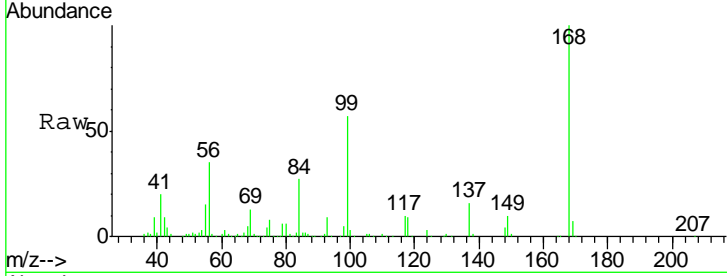
#31
 Cyclohexane
 Concen: 18.816 ug/l
 RT: 7.95 min Scan# 992
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument :
 MSVOA_W
ClientSampled :
 VW0810SBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 56 | 100 | | |
| 69 | 37.1 | 24.3 | 36.5# |
| 84 | 75.0 | 60.4 | 90.6 |

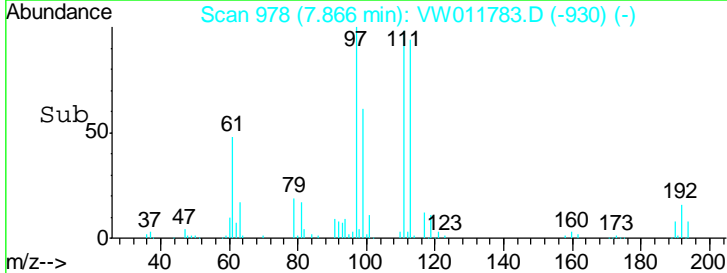
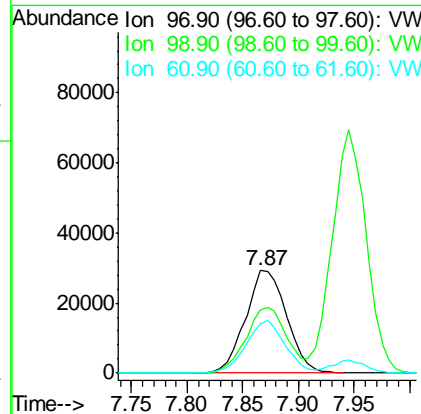
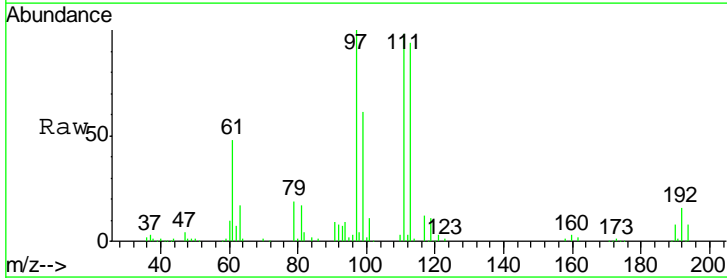
Manual Integrations
APPROVED

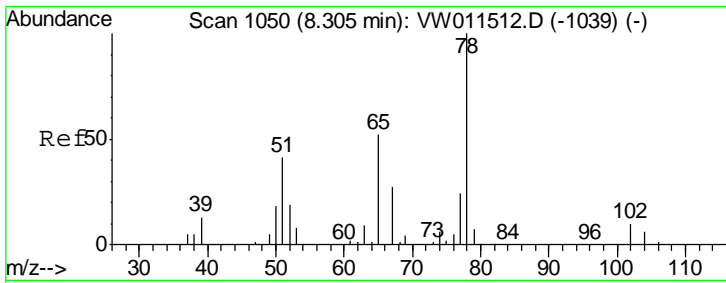
MMDadoda
 8/9/2019 10:55:20 AM



#32
 1,1,1-Trichloroethane
 Concen: 19.406 ug/l
 RT: 7.87 min Scan# 978
 Delta R.T. -0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 97 | 100 | | |
| 99 | 62.4 | 51.0 | 76.6 |
| 61 | 48.9 | 39.8 | 59.6 |



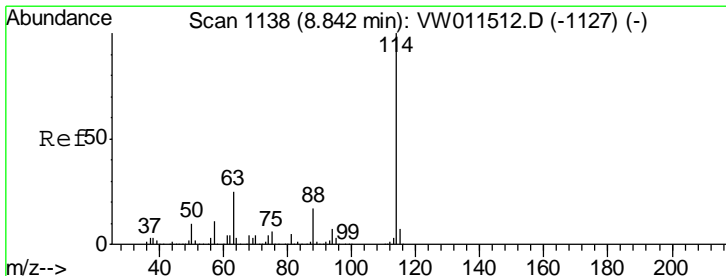
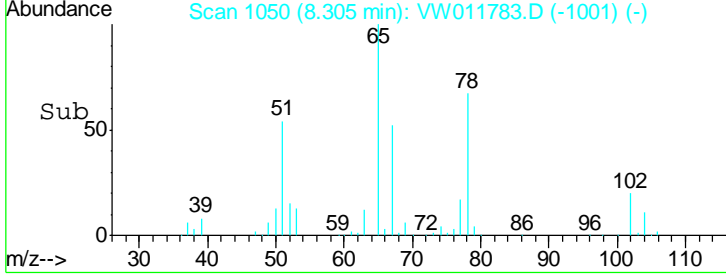
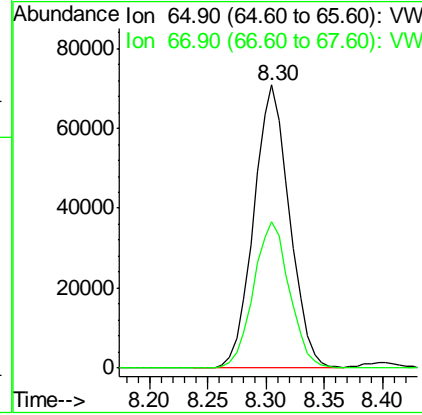
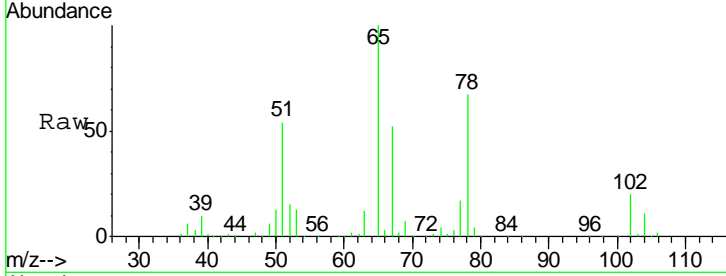


#33
 1,2-Dichloroethane-d4
 Concen: 53.222 ug/l
 RT: 8.30 min Scan# 1050
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 65 | 100 | | |
| 67 | 52.1 | 0.0 | 105.2 |

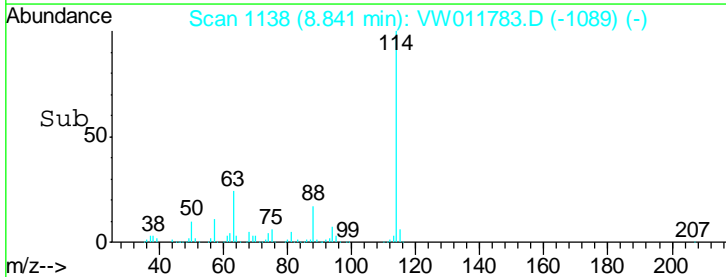
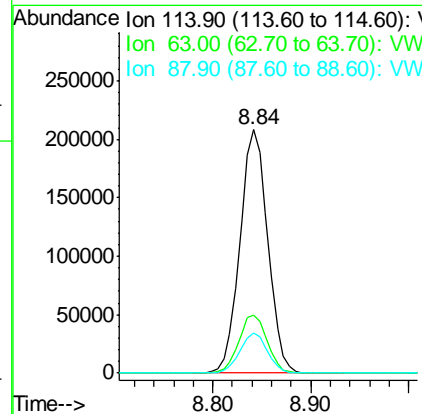
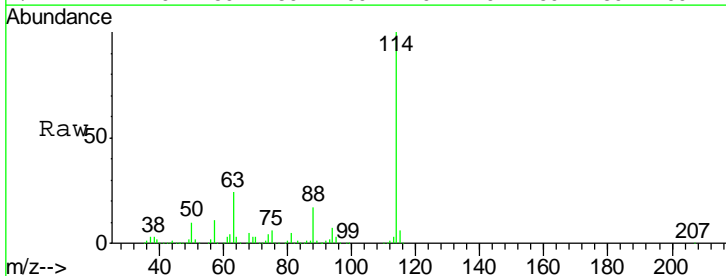
Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

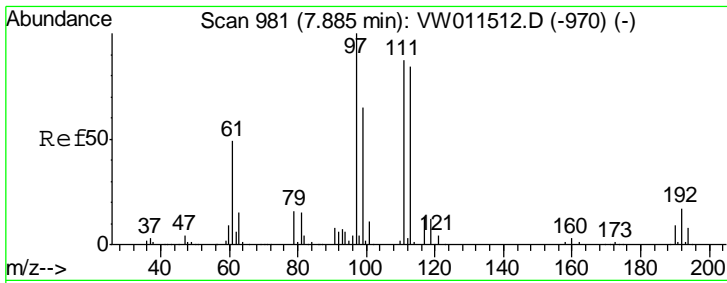
Manual Integrations
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 8/9/2019 10:55:20 AM



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1138
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 114 | 100 | | |
| 63 | 24.0 | 0.0 | 49.2 |
| 88 | 16.7 | 0.0 | 33.8 |





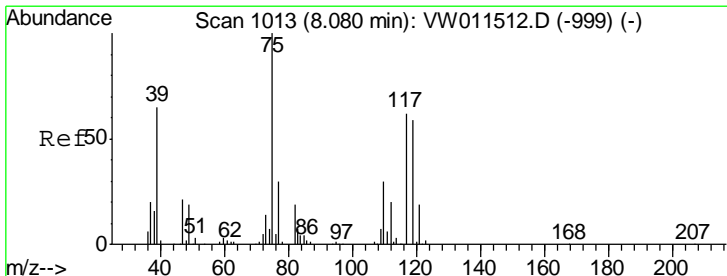
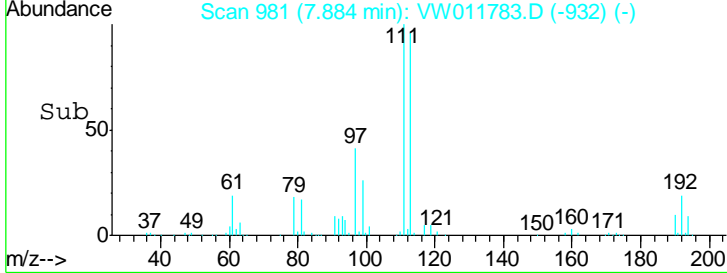
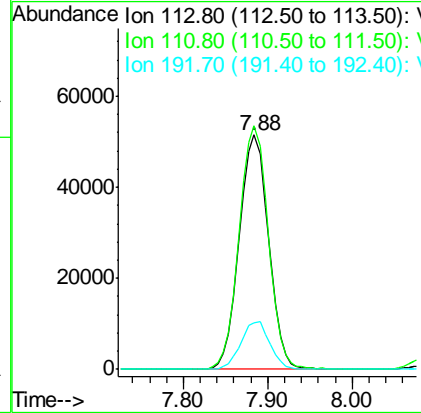
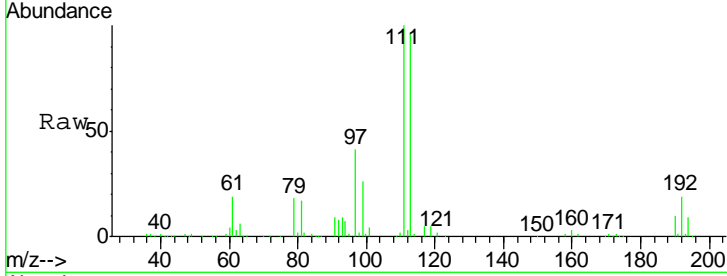
#35
 Dibromofluoromethane
 Concen: 52.631 ug/l
 RT: 7.88 min Scan# 981
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument :
 MSVOA_W
 ClientSampled :
 VW0810SBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 113 | 100 | | |
| 111 | 103.7 | 82.7 | 124.1 |
| 192 | 20.2 | 16.1 | 24.1 |

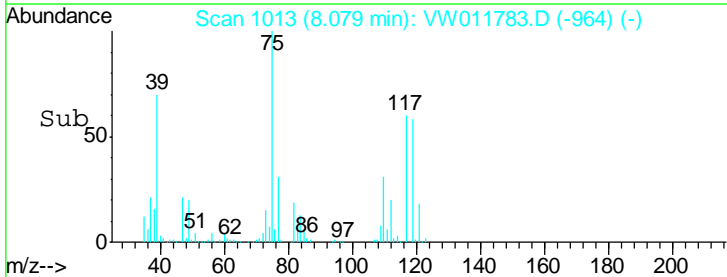
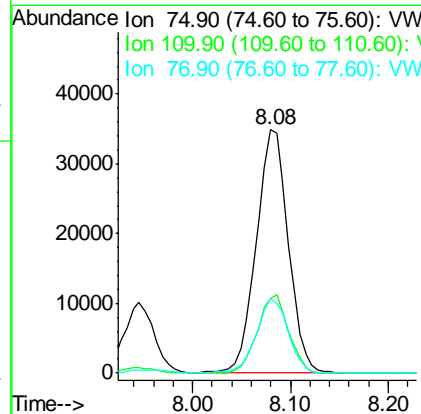
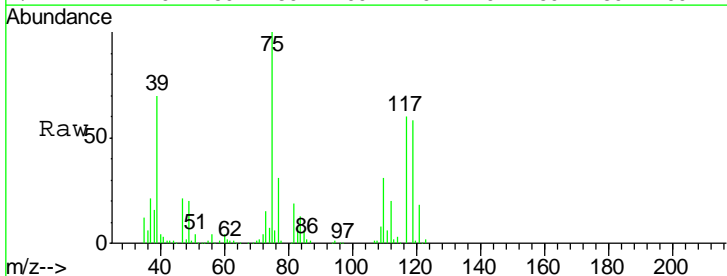
Manual Integrations
 APPROVED

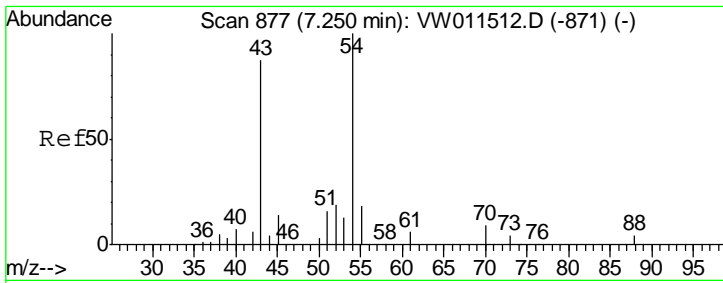
MMDadoda
 8/9/2019 10:55:20 AM



#36
 1,1-Dichloropropene
 Concen: 18.676 ug/l
 RT: 8.08 min Scan# 1013
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 75 | 100 | | |
| 110 | 31.3 | 15.6 | 46.8 |
| 77 | 30.6 | 24.3 | 36.5 |



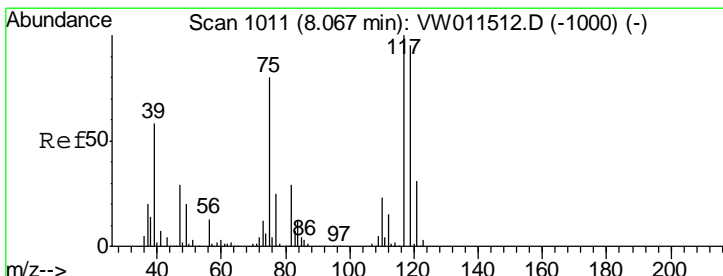
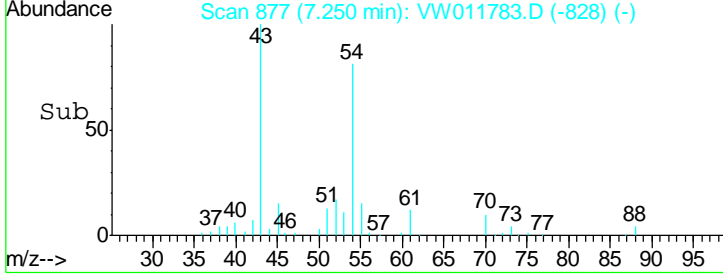
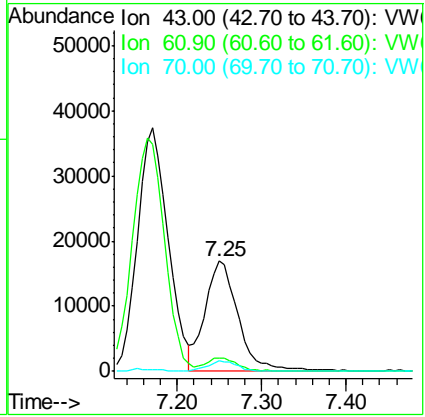
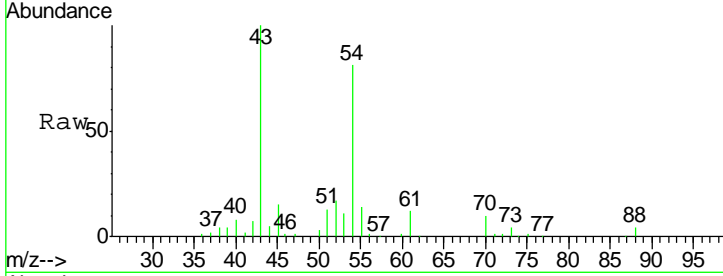


#37
 Ethyl Acetate
 Concen: 18.585 ug/l
 RT: 7.25 min Scan# 877
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument :
 MSVOA_W
 ClientSampled :
 VW0810SBSD01

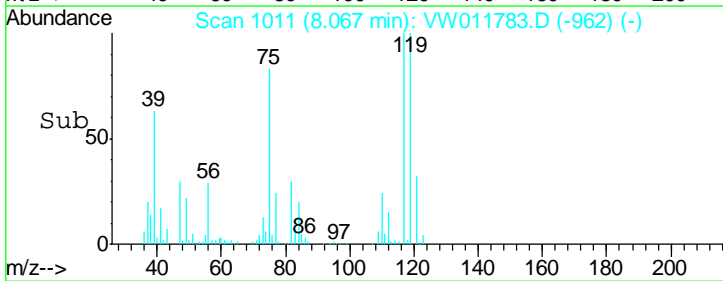
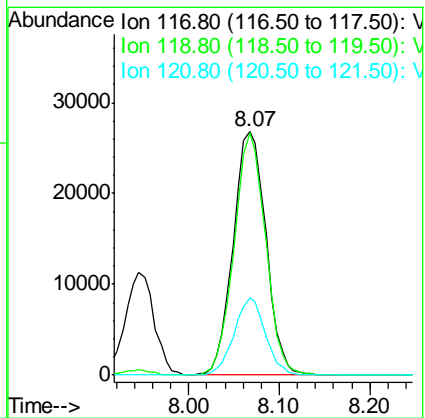
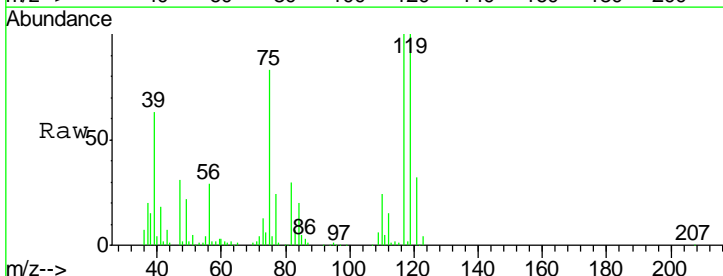
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43 | 100 | | |
| 61 | 12.3 | 8.8 | 13.2 |
| 70 | 8.5 | 7.1 | 10.7 |

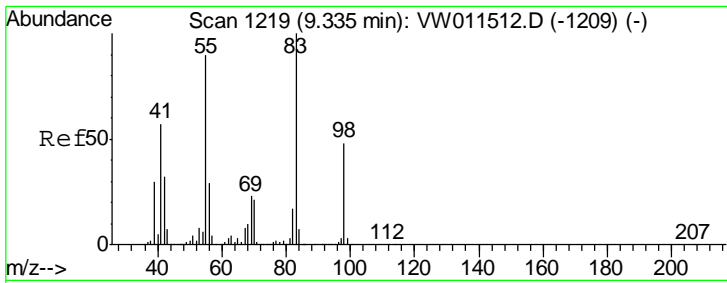
Manual Integrations
APPROVED
 MMDadoda
 8/9/2019 10:55:20 AM



#38
 Carbon Tetrachloride
 Concen: 18.482 ug/l
 RT: 8.07 min Scan# 1011
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 117 | 100 | | |
| 119 | 99.5 | 75.8 | 113.6 |
| 121 | 31.9 | 24.7 | 37.1 |





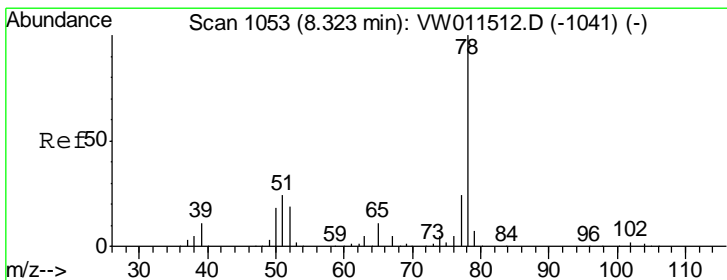
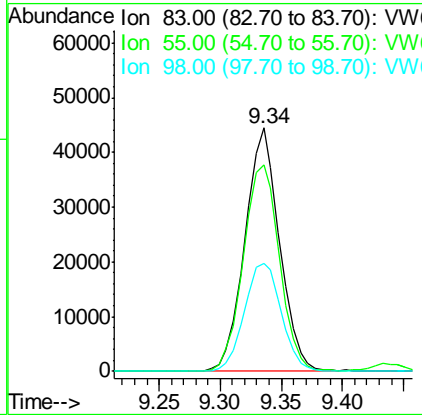
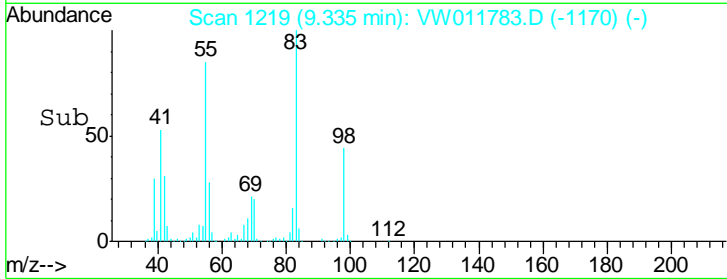
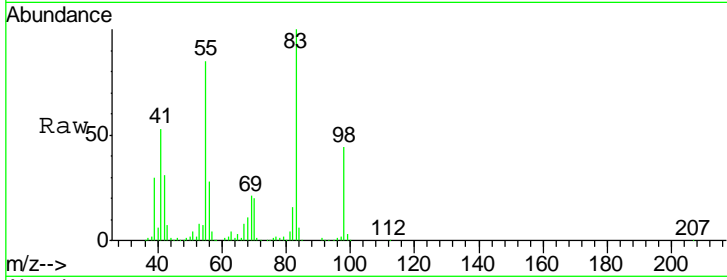
#39
 Methylcyclohexane
 Concen: 18.681 ug/l
 RT: 9.34 min Scan# 1219
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument :
 MSVOA_W
ClientSampled :
 VW0810SBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 83 | 100 | | |
| 55 | 84.6 | 72.1 | 108.1 |
| 98 | 44.2 | 38.6 | 57.8 |

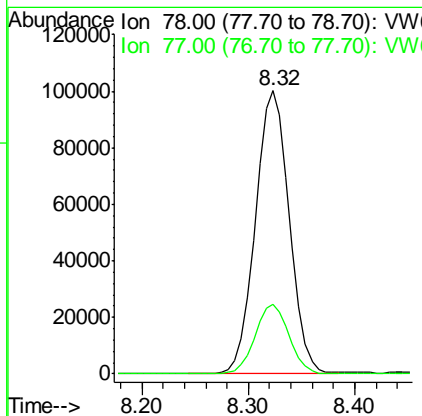
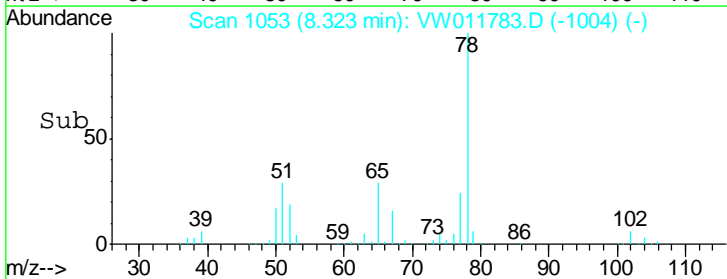
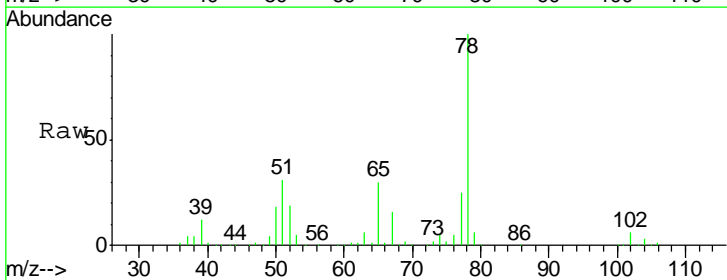
Manual Integrations
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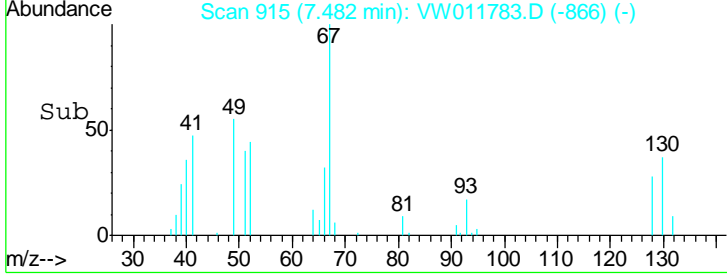
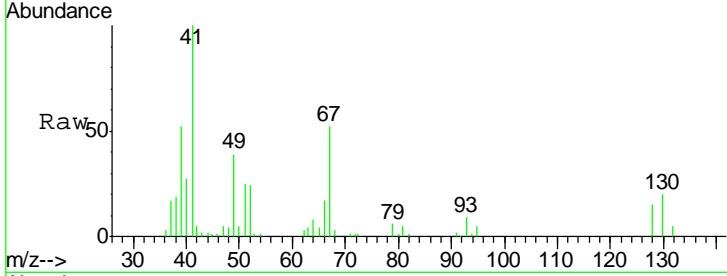
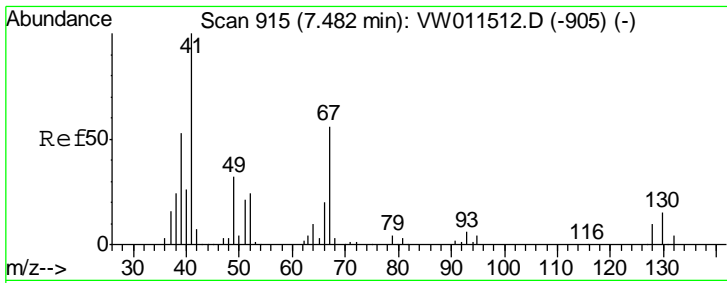
MMDadoda
 8/9/2019 10:55:20 AM



#40
 Benzene
 Concen: 18.707 ug/l
 RT: 8.32 min Scan# 1053
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 78 | 100 | | |
| 77 | 24.7 | 19.4 | 29.0 |



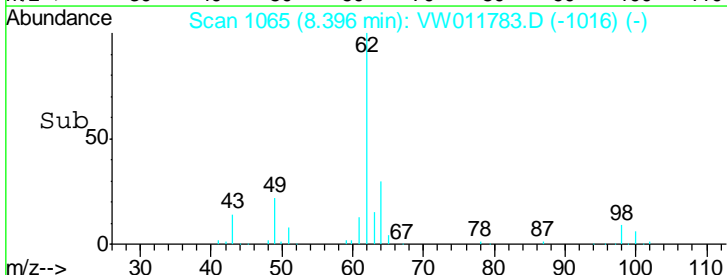
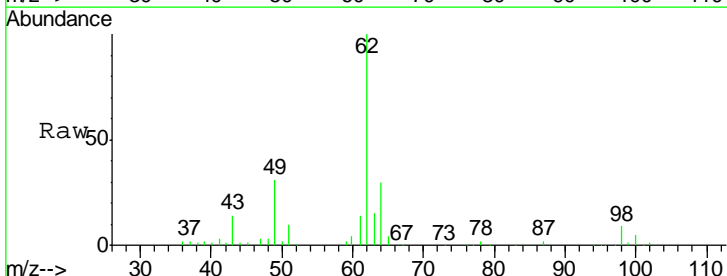
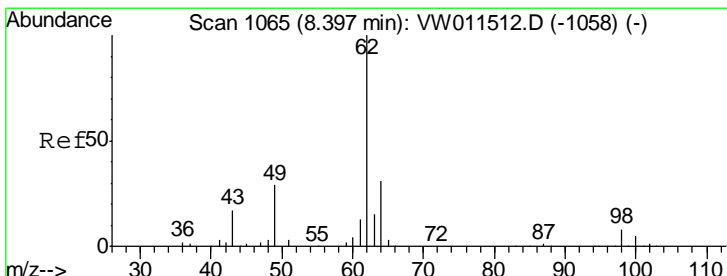
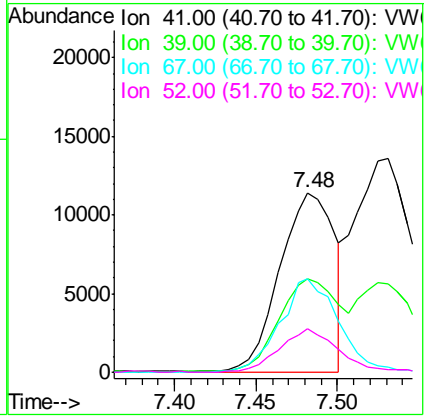


#41
 Methacrylonitrile
 Concen: 18.180 ug/l
 RT: 7.48 min Scan# 915
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 41 | 100 | | |
| 39 | 56.8 | 43.0 | 64.4 |
| 67 | 56.3 | 47.5 | 71.3 |
| 52 | 26.3 | 21.0 | 31.6 |

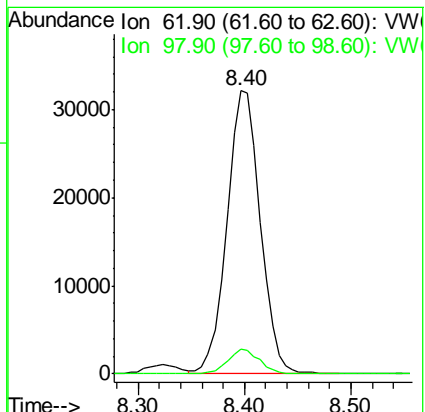
Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

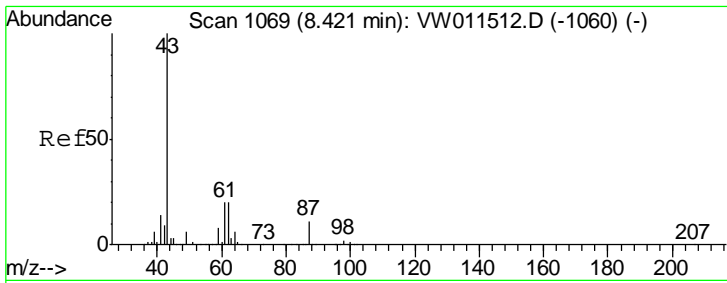
Manual Integrations
APPROVED
 MMDadoda
 8/9/2019 10:55:20 AM



#42
 1,2-Dichloroethane
 Concen: 18.884 ug/l
 RT: 8.40 min Scan# 1065
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 62 | 100 | | |
| 98 | 8.4 | 0.0 | 16.8 |





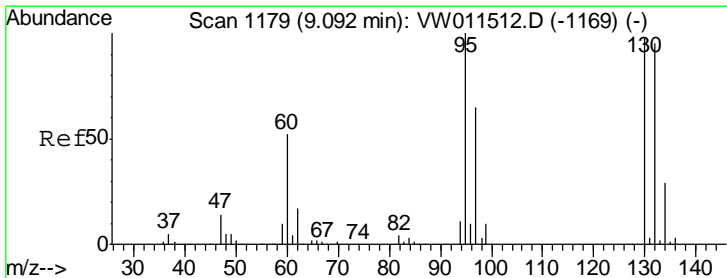
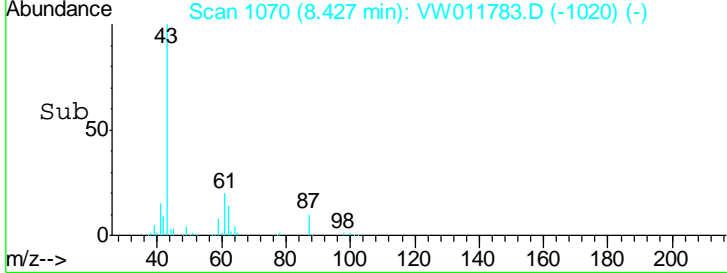
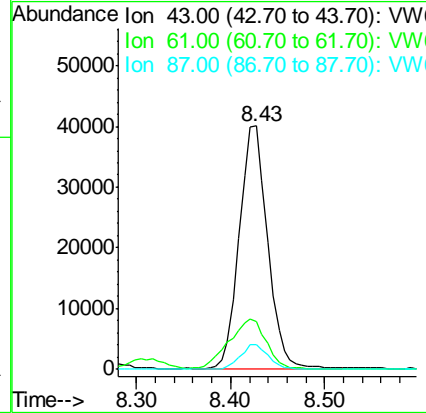
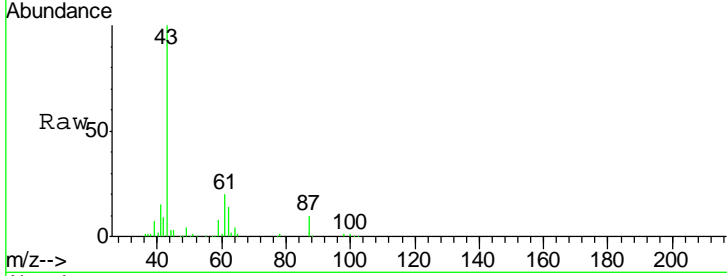
#43
 Isopropyl Acetate
 Concen: 18.786 ug/l
 RT: 8.43 min Scan# 1070
 Delta R.T. 0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43 | 100 | | |
| 61 | 27.0 | 21.5 | 32.3 |
| 87 | 10.2 | 8.4 | 12.6 |

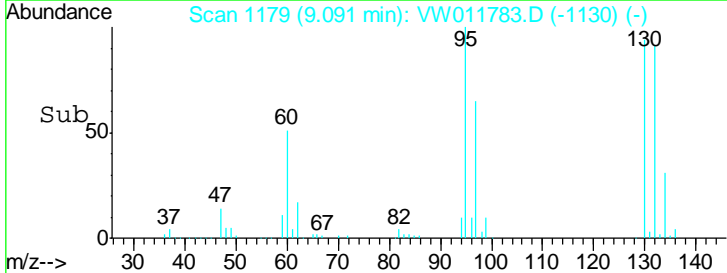
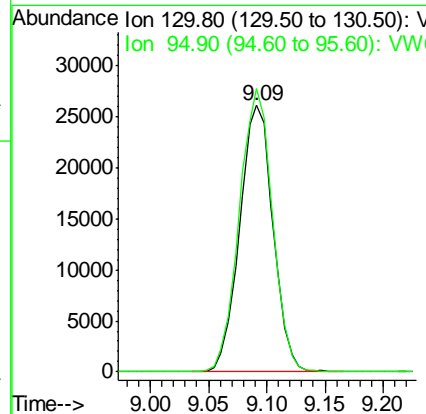
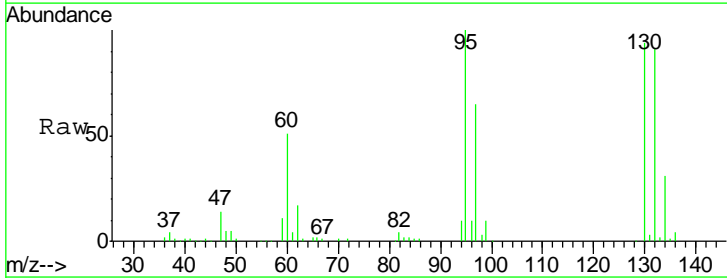
Manual Integrations
 APPROVED

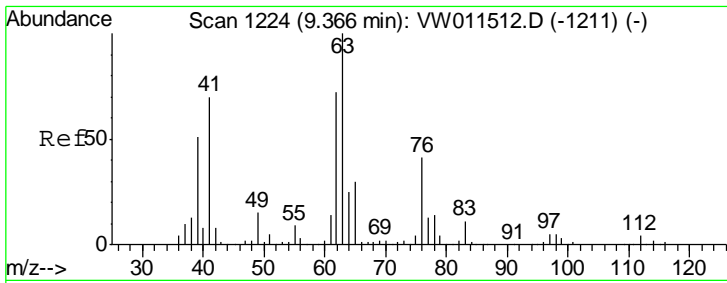
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 8/9/2019 10:55:20 AM



#44
 Trichloroethene
 Concen: 18.250 ug/l
 RT: 9.09 min Scan# 1179
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 130 | 100 | | |
| 95 | 106.3 | 0.0 | 204.8 |





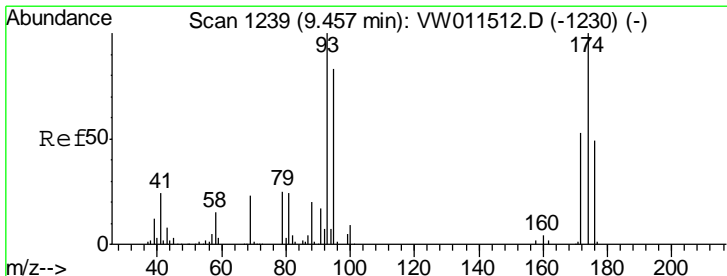
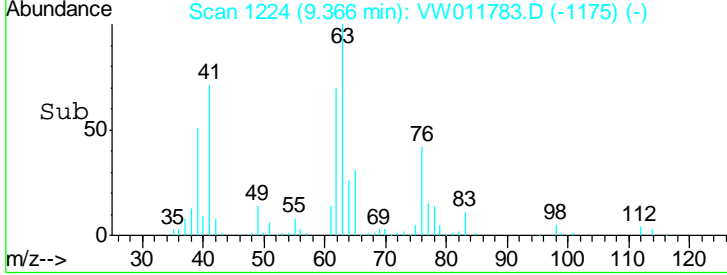
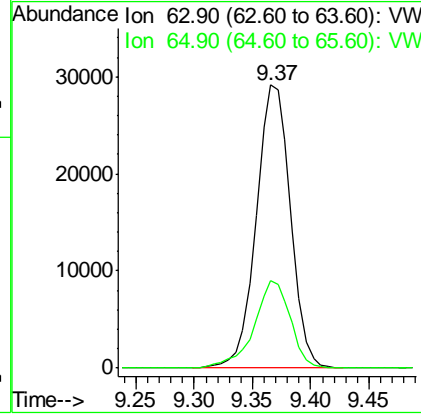
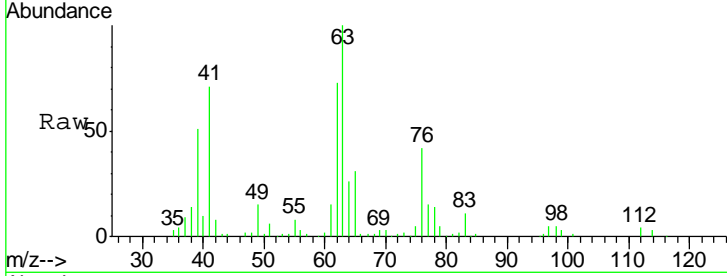
#45
 1,2-Dichloropropane
 Concen: 18.699 ug/l
 RT: 9.37 min Scan# 1224
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

Tgt Ion: 63 Resp: 59604

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 63 | 100 | | |
| 65 | 31.1 | 24.2 | 36.4 |

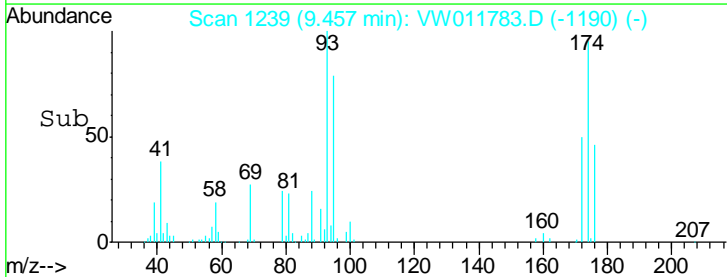
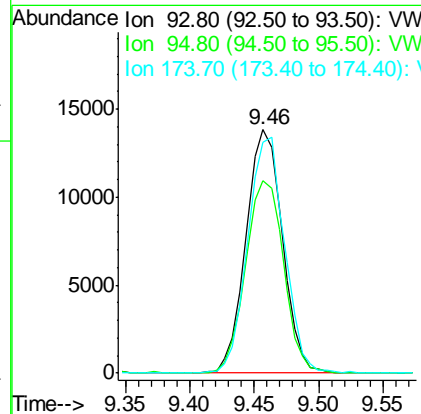
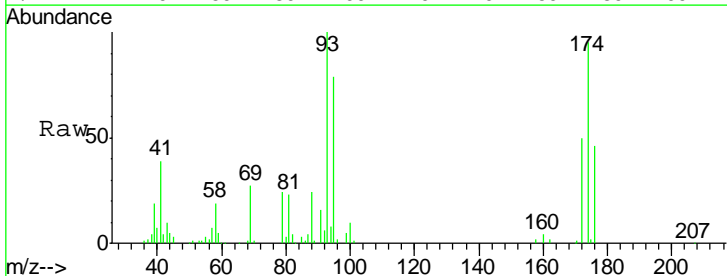
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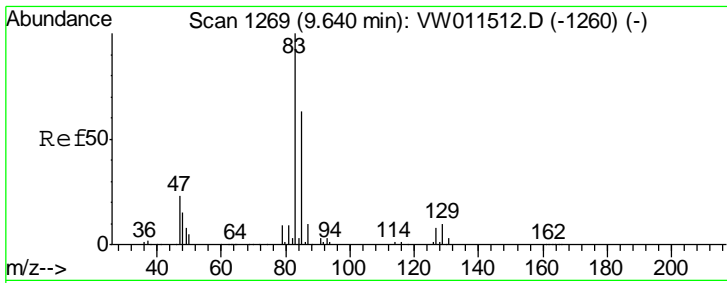


#46
 Dibromomethane
 Concen: 18.590 ug/l
 RT: 9.46 min Scan# 1239
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Tgt Ion: 93 Resp: 27046

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93 | 100 | | |
| 95 | 82.8 | 66.2 | 99.2 |
| 174 | 97.7 | 78.2 | 117.4 |



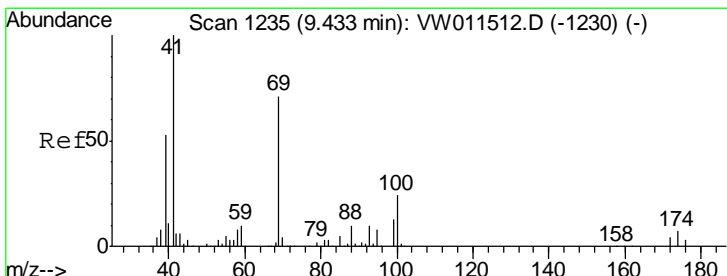
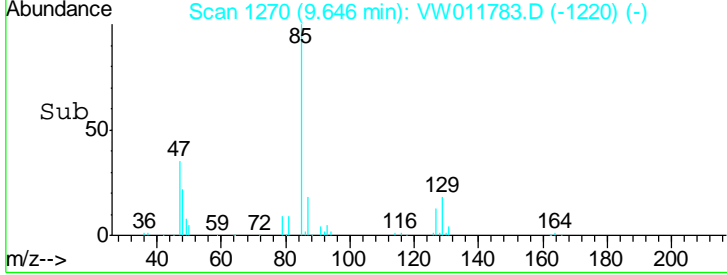
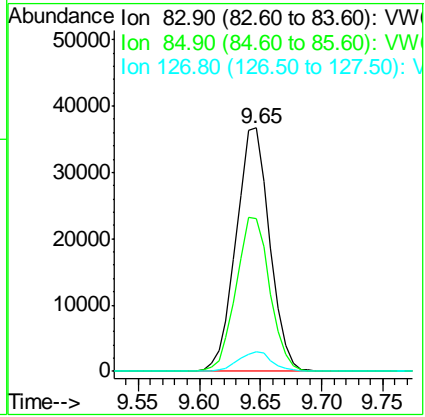
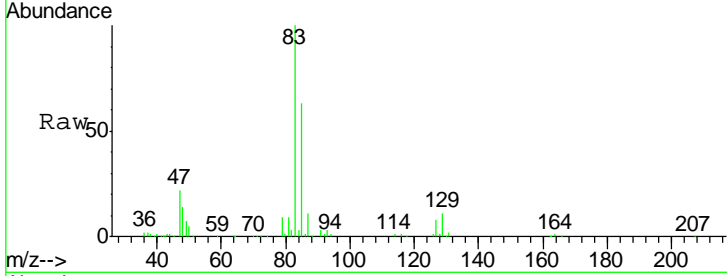


#47
 Bromodichloromethane
 Concen: 18.348 ug/l
 RT: 9.65 min Scan# 1270
 Delta R.T. 0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument :
 MSVOA_W
ClientSampled :
 VW0810SBSD01

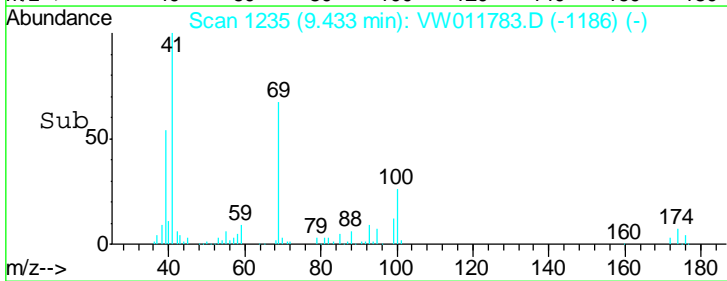
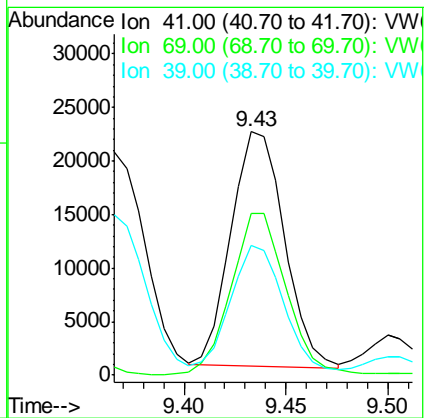
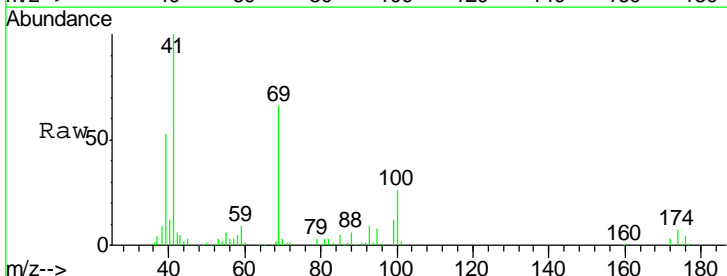
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 83 | 100 | | |
| 85 | 63.0 | 50.5 | 75.7 |
| 127 | 7.9 | 6.4 | 9.6 |

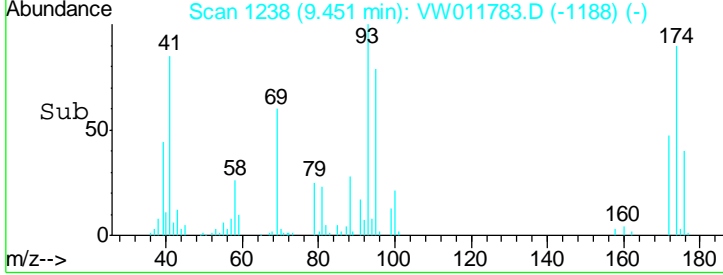
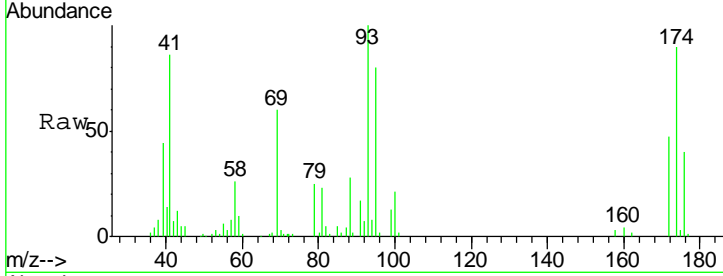
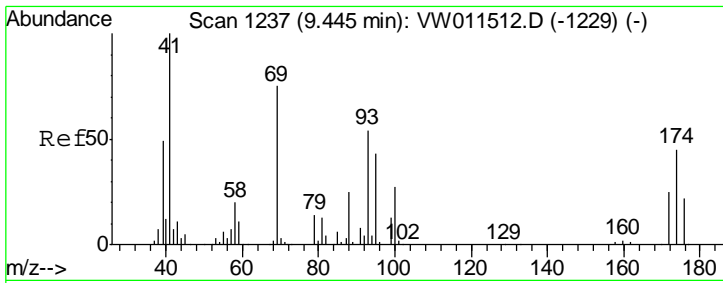
Manual Integrations
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#48
 Methyl methacrylate
 Concen: 18.424 ug/l
 RT: 9.43 min Scan# 1235
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 41 | 100 | | |
| 69 | 71.8 | 57.1 | 85.7 |
| 39 | 56.4 | 45.4 | 68.2 |



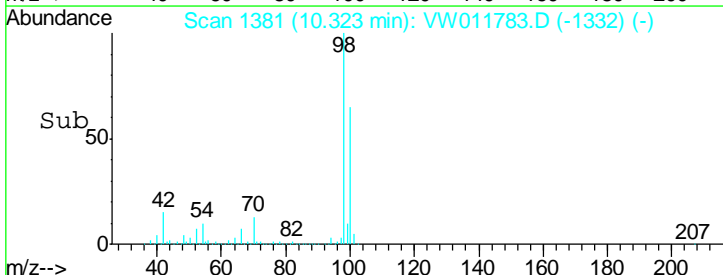
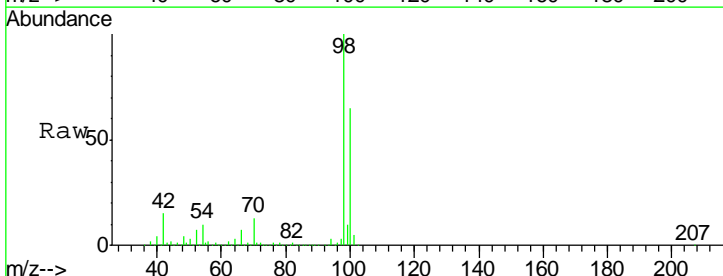
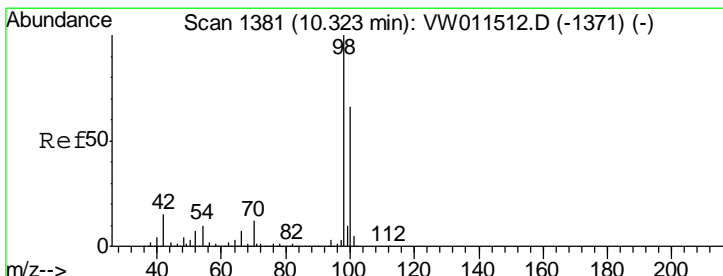
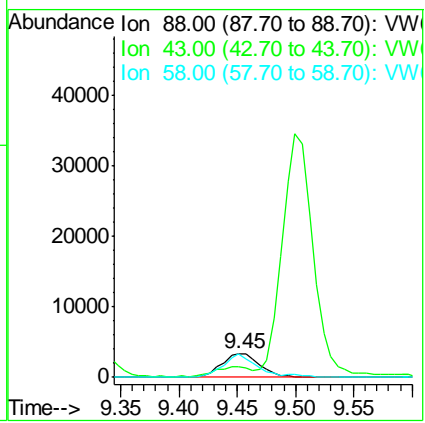


#49
 1,4-Dioxane
 Concen: 367.761 ug/l
 RT: 9.45 min Scan# 1238
 Delta R.T. 0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 88 | 7747 | | |
| 88 | 100 | | |
| 43 | 37.1 | 34.0 | 51.0 |
| 58 | 91.2 | 69.7 | 104.5 |

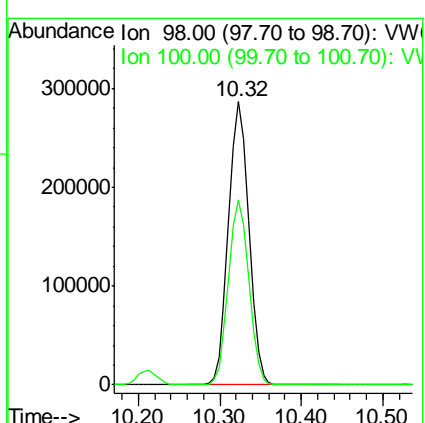
Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

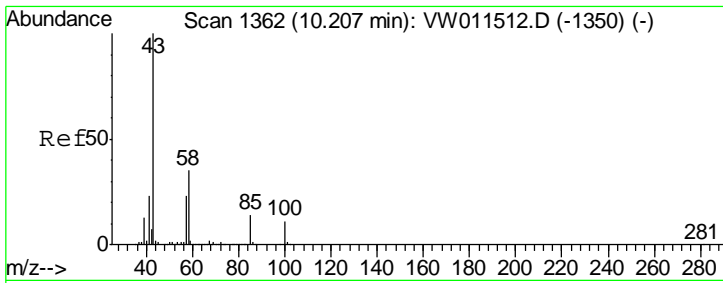
Manual Integrations
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 8/9/2019 10:55:20 AM



#50
 Toluene-d8
 Concen: 52.535 ug/l
 RT: 10.32 min Scan# 1381
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 98 | 493565 | | |
| 98 | 100 | | |
| 100 | 65.5 | 52.7 | 79.1 |



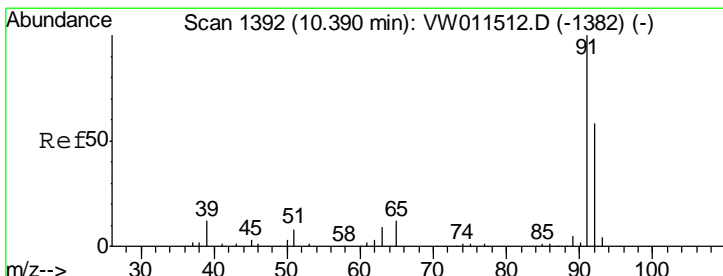
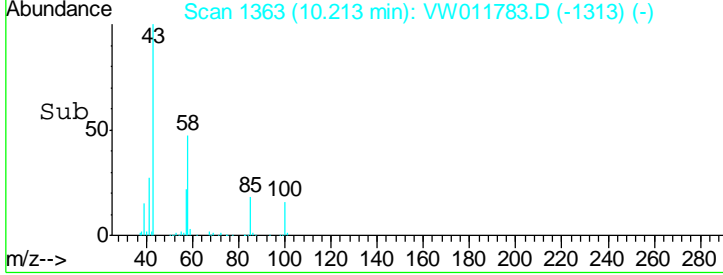
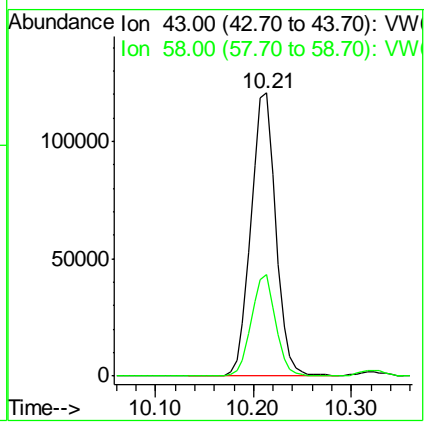
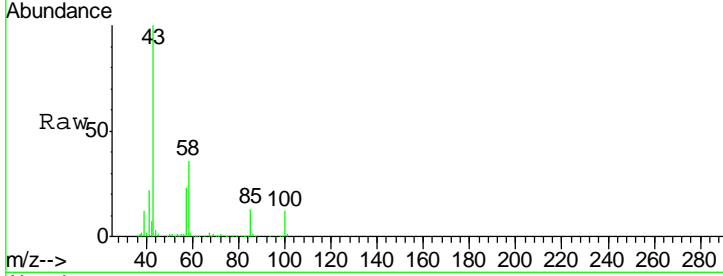


#51
 4-Methyl-2-Pentanone
 Concen: 91.247 ug/l
 RT: 10.21 min Scan# 1363
 Delta R.T. 0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

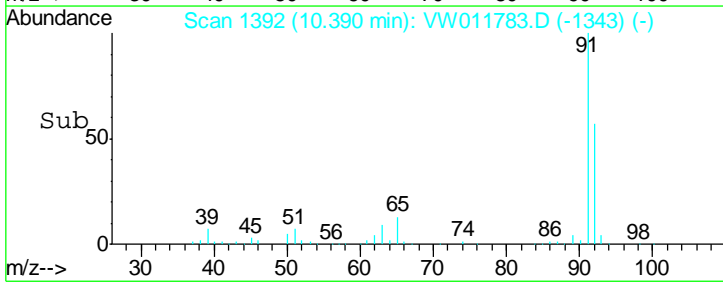
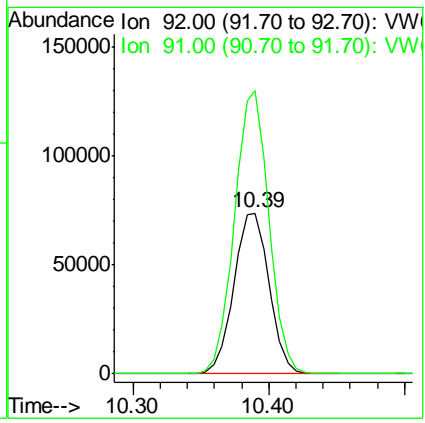
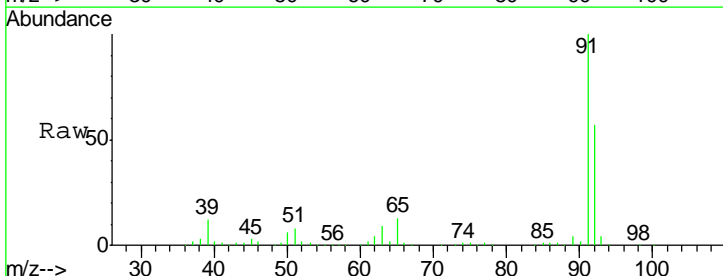
Tgt Ion: 43 Resp: 213580
 Ion Ratio Lower Upper
 43 100
 58 34.9 28.2 42.2

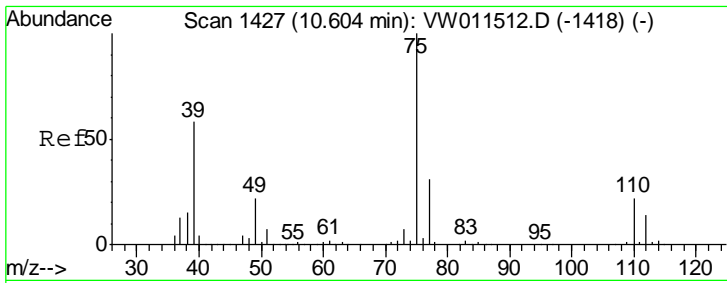
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#52
 Toluene
 Concen: 18.474 ug/l
 RT: 10.39 min Scan# 1392
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Tgt Ion: 92 Resp: 132908
 Ion Ratio Lower Upper
 92 100
 91 172.4 136.7 205.1



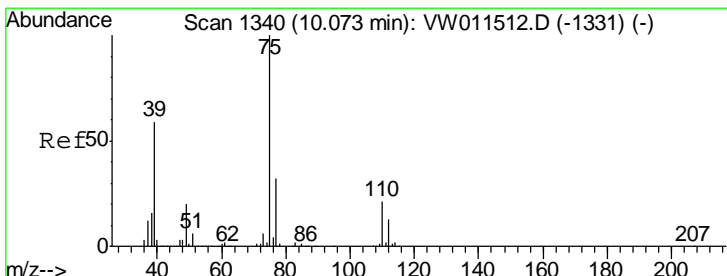
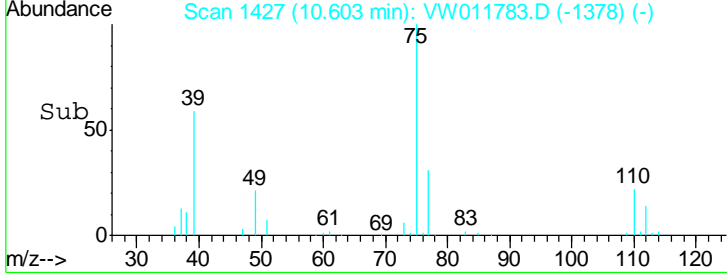
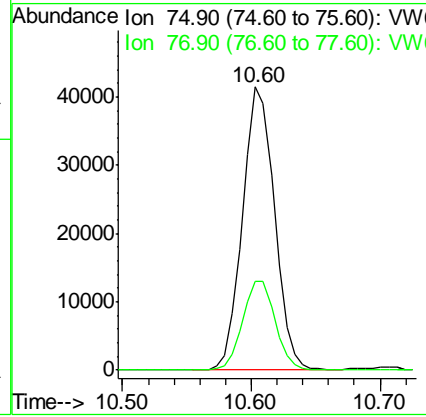
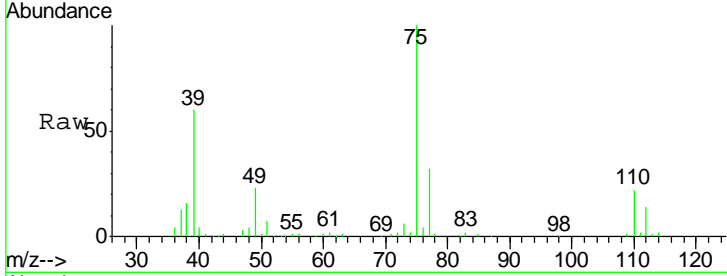


#53
 t-1,3-Dichloropropene
 Concen: 17.893 ug/l
 RT: 10.60 min Scan# 1427
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

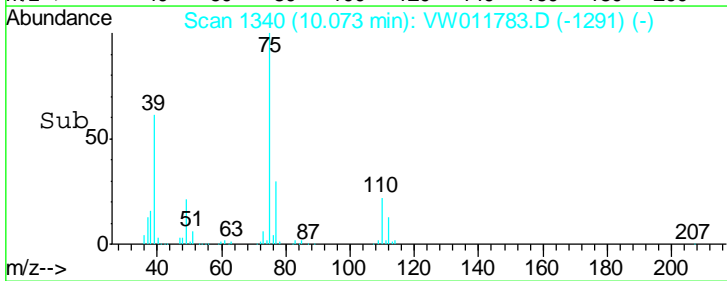
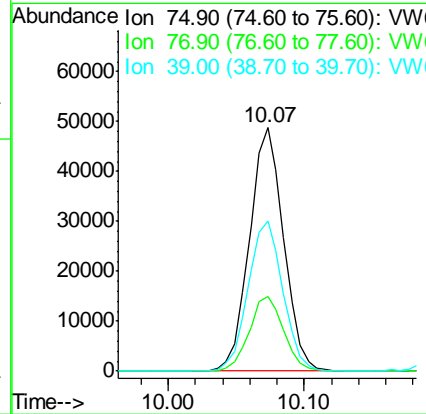
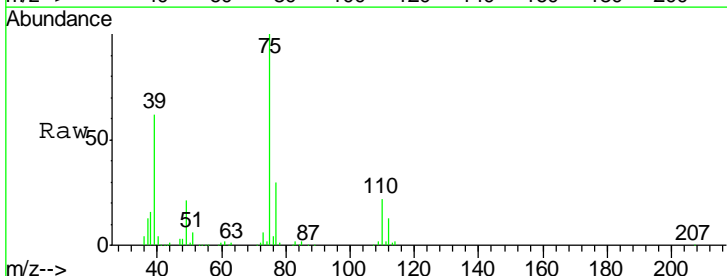
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 75 | 100 | | |
| 77 | 31.3 | 25.0 | 37.4 |

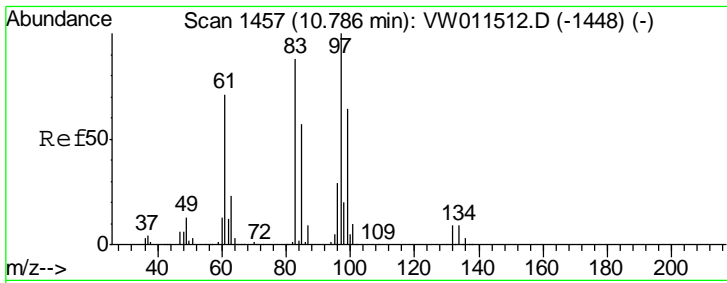
Manual Integrations
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 8/9/2019 10:55:20 AM



#54
 cis-1,3-Dichloropropene
 Concen: 18.116 ug/l
 RT: 10.07 min Scan# 1340
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 75 | 100 | | |
| 77 | 30.4 | 25.6 | 38.4 |
| 39 | 61.5 | 47.0 | 70.4 |





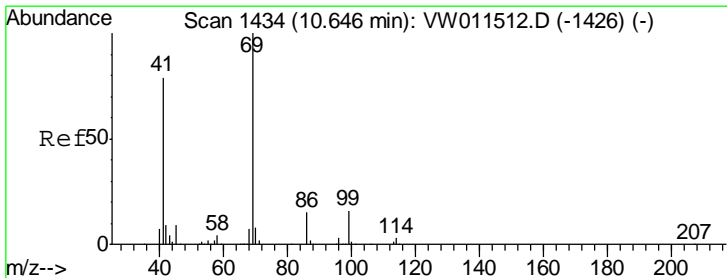
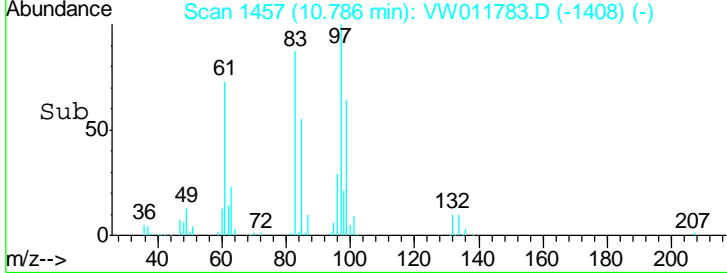
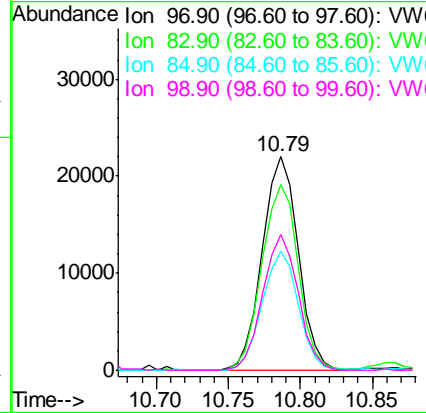
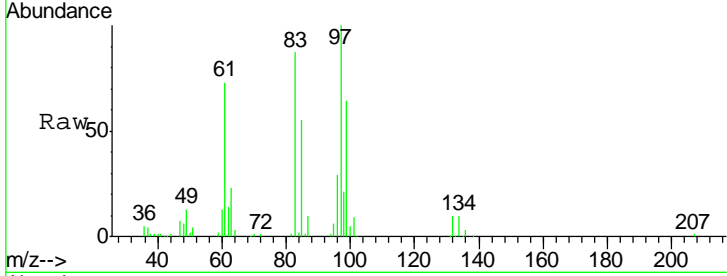
#55
 1,1,2-Trichloroethane
 Concen: 18.451 ug/l
 RT: 10.79 min Scan# 1457
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument :
 MSVOA_W
 ClientSampled :
 VW0810SBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 97 | 100 | | |
| 83 | 87.0 | 70.5 | 105.7 |
| 85 | 55.5 | 45.8 | 68.6 |
| 99 | 63.7 | 51.0 | 76.4 |

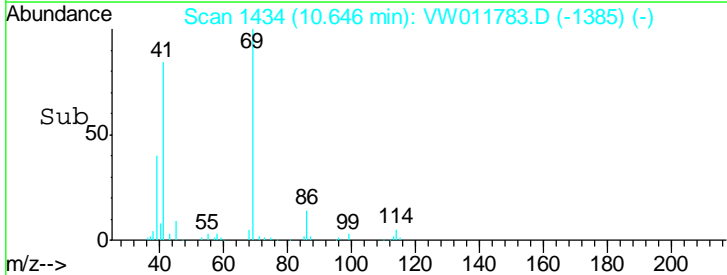
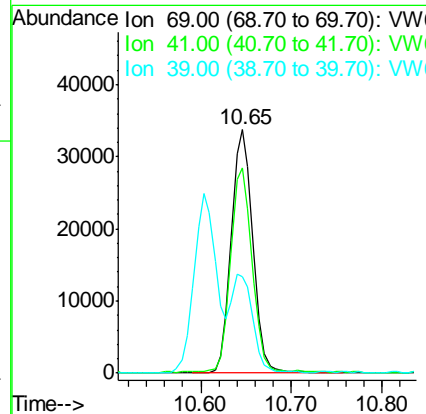
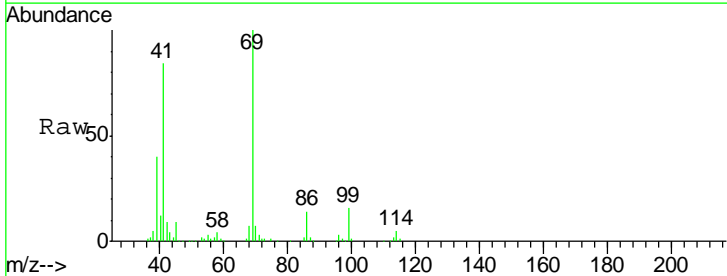
Manual Integrations
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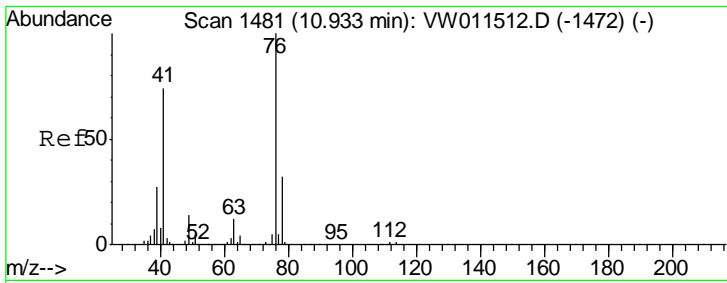
MMDadoda
 8/9/2019 10:55:20 AM



#56
 Ethyl methacrylate
 Concen: 18.494 ug/l
 RT: 10.65 min Scan# 1434
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 69 | 100 | | |
| 41 | 83.4 | 66.6 | 99.8 |
| 39 | 39.4 | 30.3 | 45.5 |



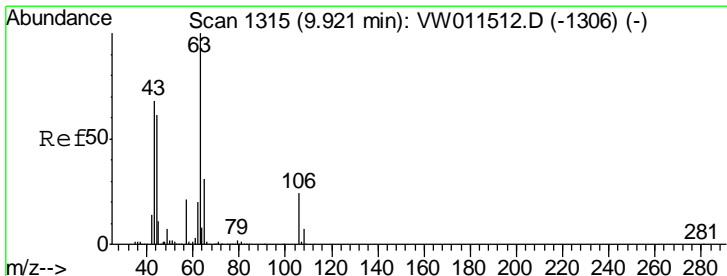
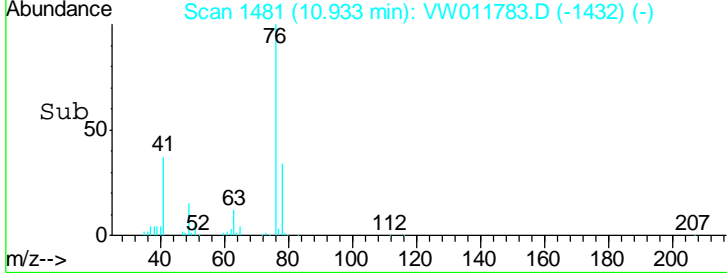
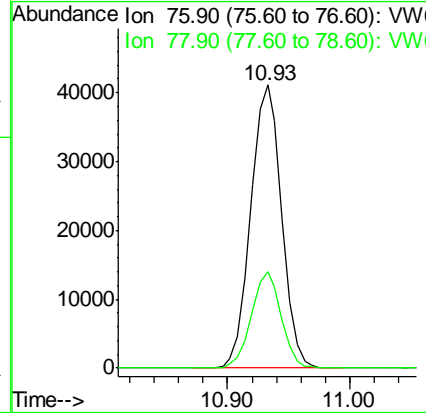
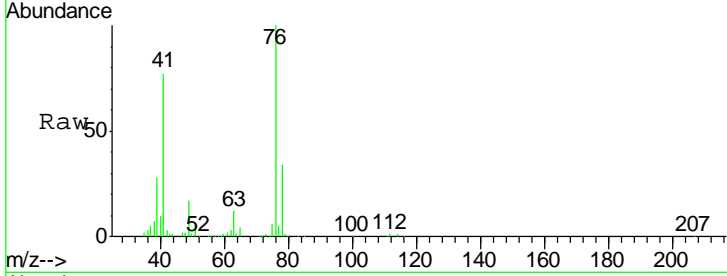


#57
 1,3-Dichloropropane
 Concen: 18.457 ug/l
 RT: 10.93 min Scan# 1481
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

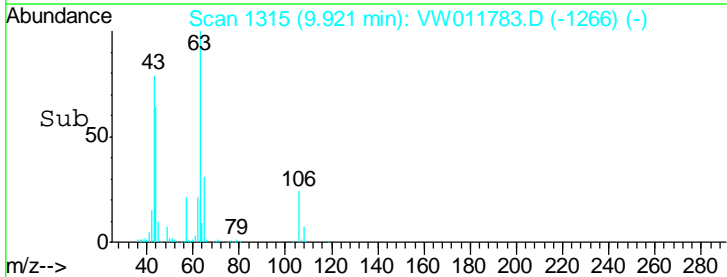
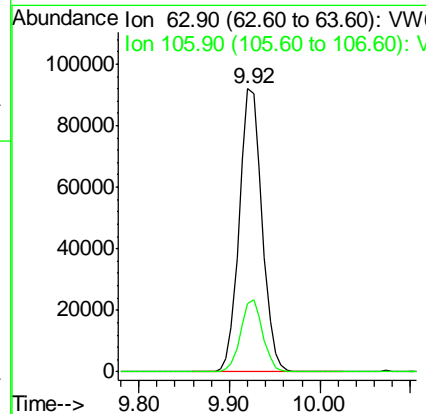
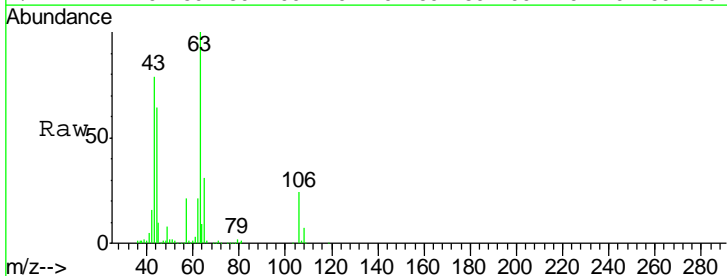
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 76 | 72081 | | |
| 76 | 100 | | |
| 78 | 33.0 | 25.2 | 37.8 |

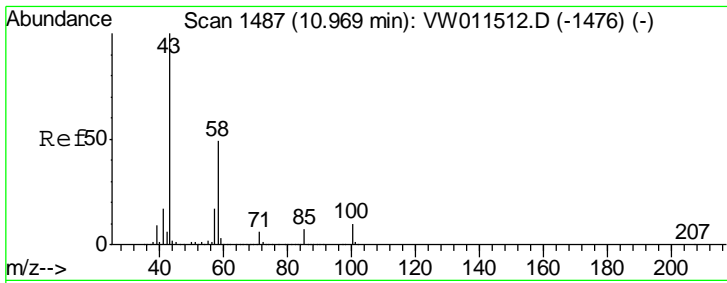
Manual Integrations
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 MMDadoda
 8/9/2019 10:55:20 AM



#58
 2-Chloroethyl Vinyl ether
 Concen: 116.702 ug/l
 RT: 9.92 min Scan# 1315
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 63 | 160054 | | |
| 63 | 100 | | |
| 106 | 24.7 | 19.7 | 29.5 |



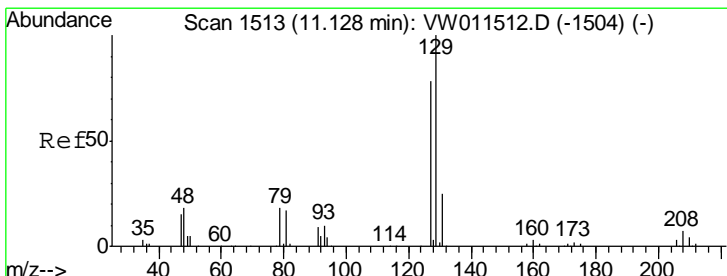
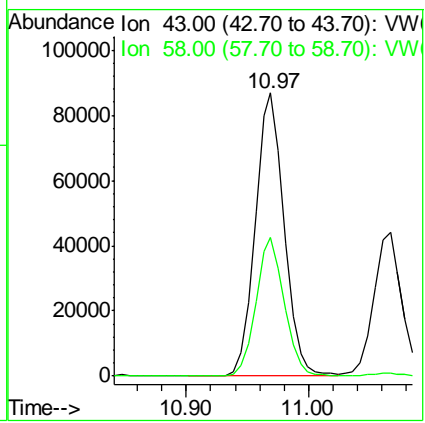
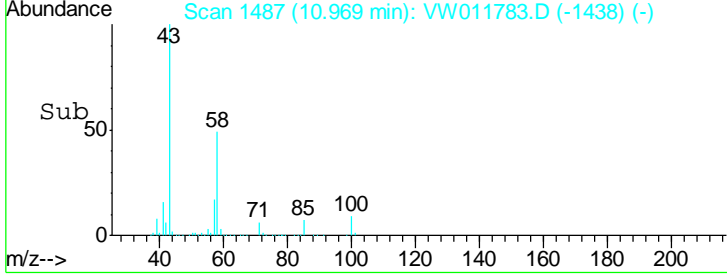
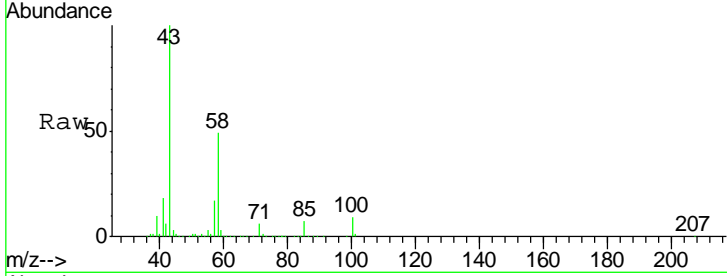


#59
 2-Hexanone
 Concen: 86.132 ug/l
 RT: 10.97 min Scan# 1487
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

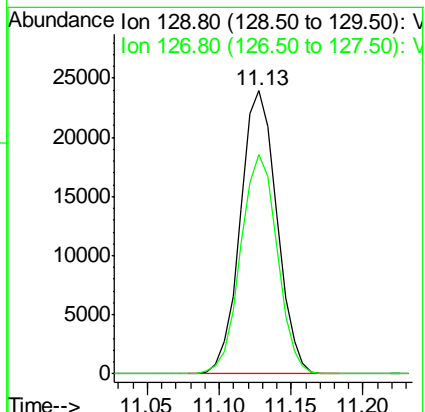
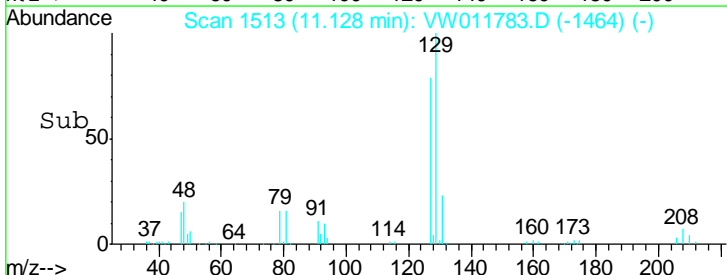
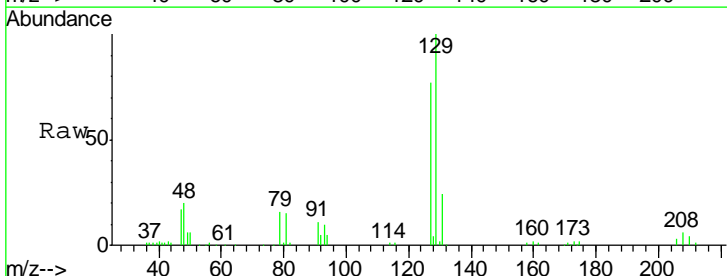
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43 | 100 | | |
| 58 | 48.2 | 24.3 | 72.9 |

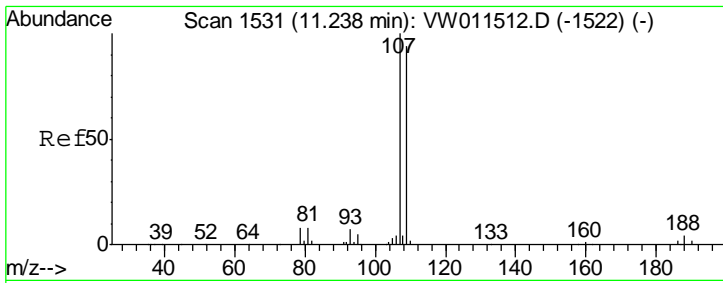
Manual Integrations
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 8/9/2019 10:55:20 AM



#60
 Dibromochloromethane
 Concen: 18.327 ug/l
 RT: 11.13 min Scan# 1513
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 129 | 100 | | |
| 127 | 77.4 | 38.9 | 116.7 |





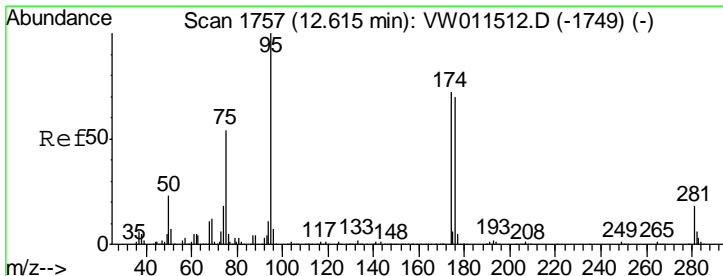
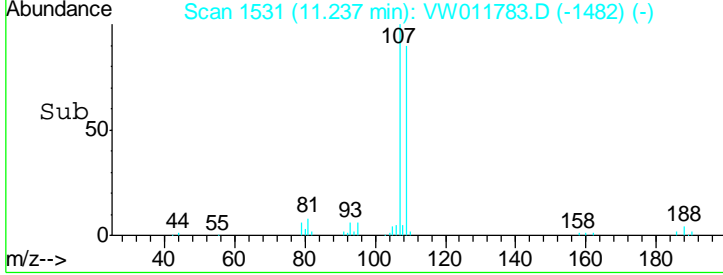
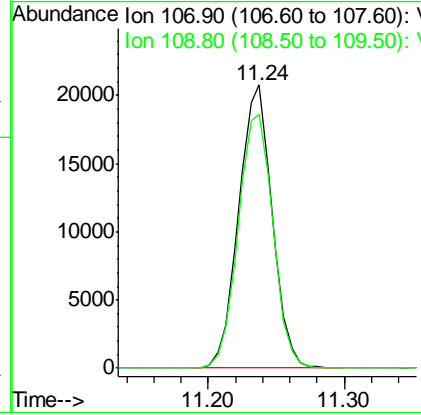
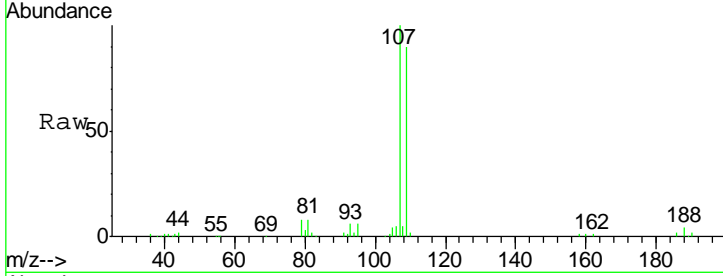
#61
 1,2-Dibromoethane
 Concen: 18.220 ug/l
 RT: 11.24 min Scan# 1531
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 107 | 100 | | |
| 109 | 93.2 | 75.0 | 112.6 |

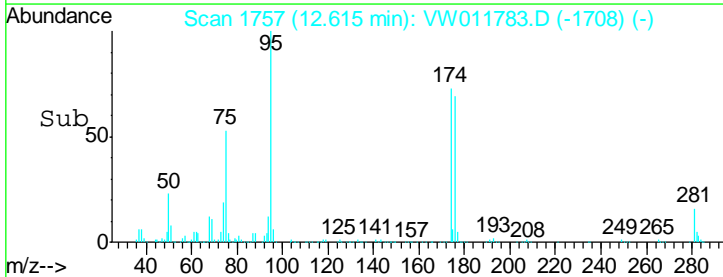
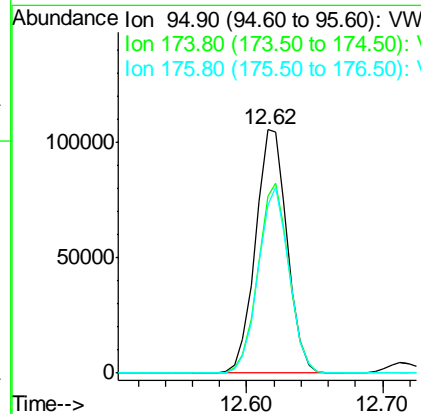
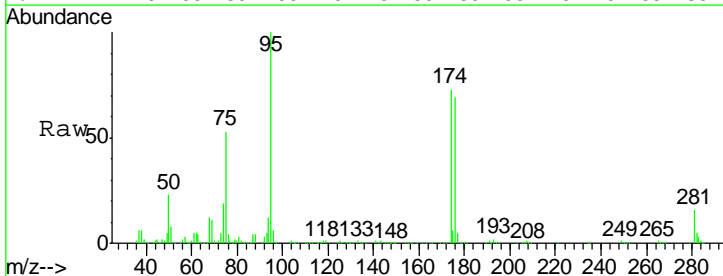
Manual Integrations
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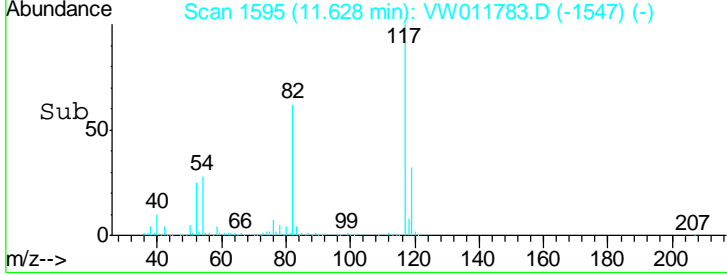
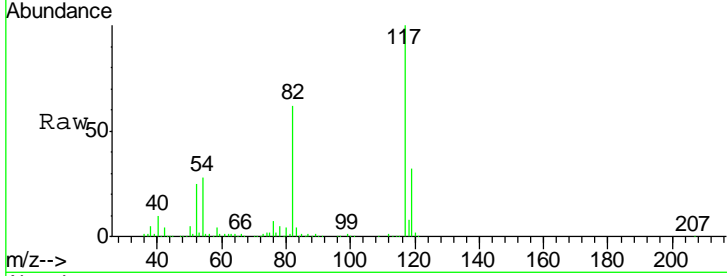
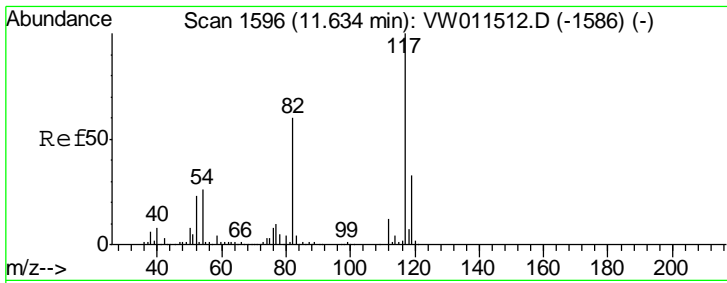
MMDadoda
 8/9/2019 10:55:20 AM



#62
 4-Bromofluorobenzene
 Concen: 51.440 ug/l
 RT: 12.62 min Scan# 1757
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 95 | 100 | | |
| 174 | 76.4 | 0.0 | 150.2 |
| 176 | 74.2 | 0.0 | 144.4 |



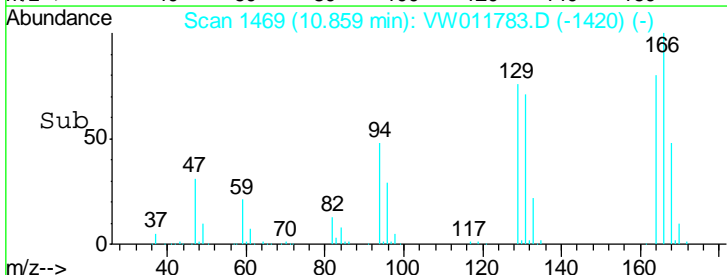
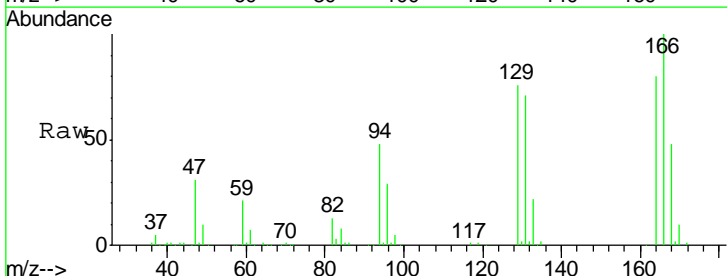
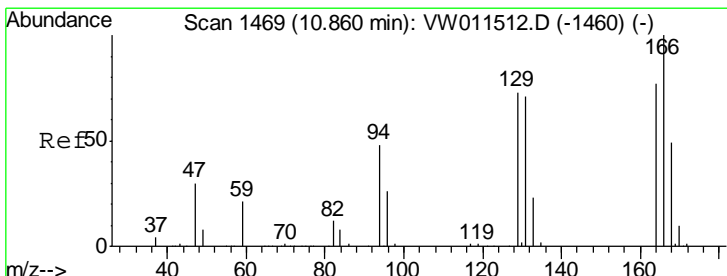
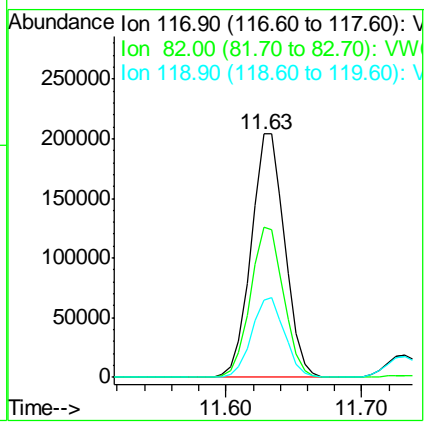


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.63 min Scan# 1595
 Delta R.T. -0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 117 | 100 | | |
| 82 | 61.8 | 47.9 | 71.9 |
| 119 | 31.9 | 26.2 | 39.2 |

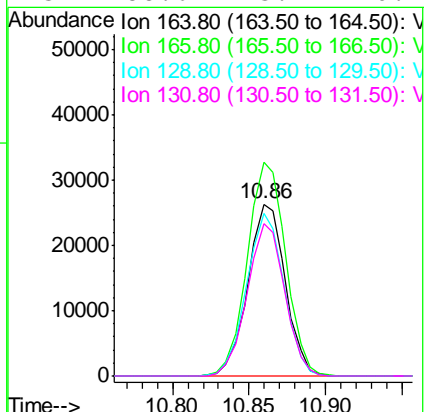
Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

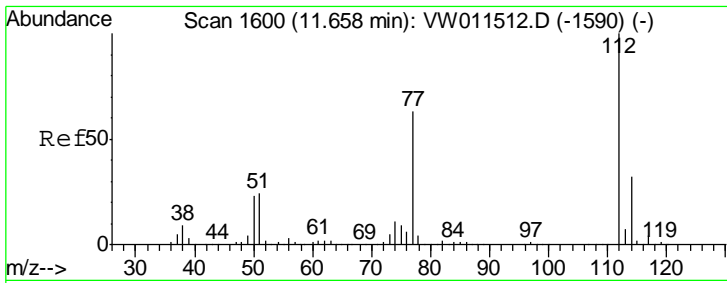
Manual Integrations
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 8/9/2019 10:55:20 AM



#64
 Tetrachloroethene
 Concen: 19.437 ug/l
 RT: 10.86 min Scan# 1469
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 164 | 100 | | |
| 166 | 124.4 | 103.5 | 155.3 |
| 129 | 95.0 | 75.2 | 112.8 |
| 131 | 88.6 | 73.4 | 110.2 |



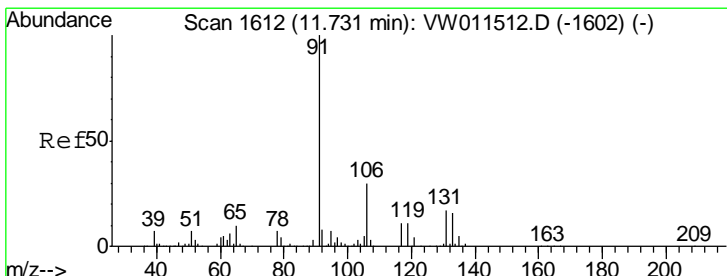
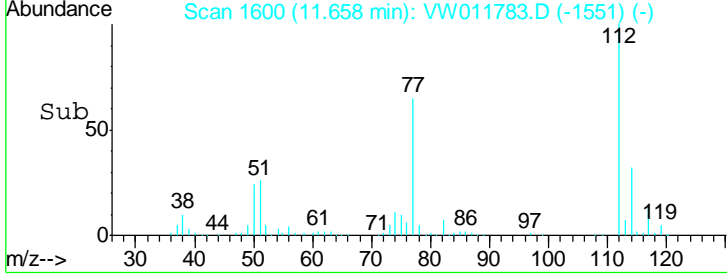
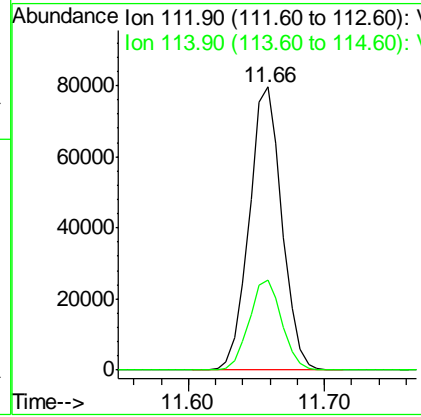
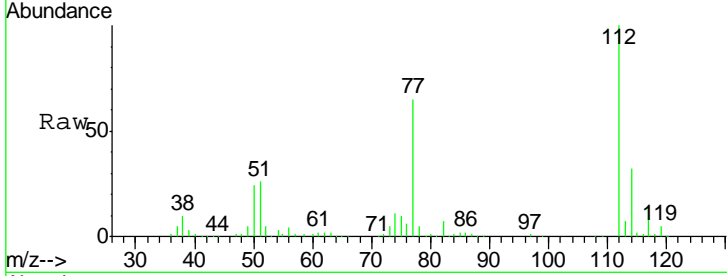


#65
 Chlorobenzene
 Concen: 18.827 ug/l
 RT: 11.66 min Scan# 1600
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

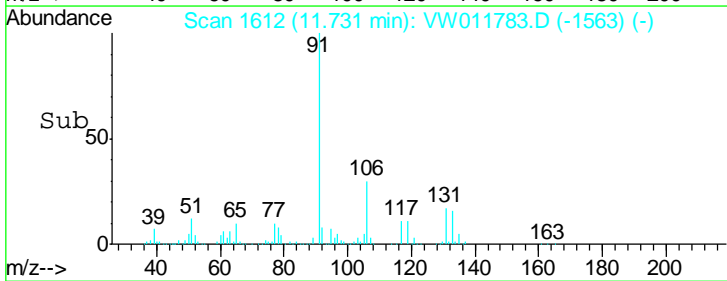
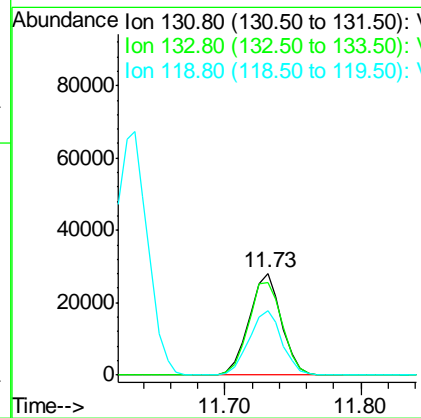
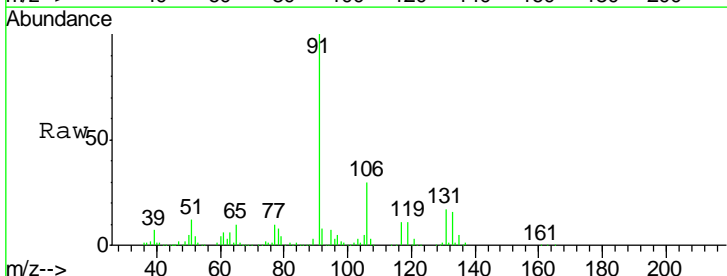
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 112 | 100 | | |
| 114 | 31.8 | 25.6 | 38.4 |

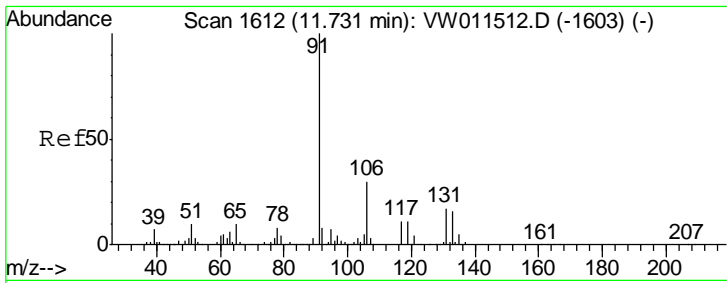
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#66
 1,1,1,2-Tetrachloroethane
 Concen: 18.835 ug/l
 RT: 11.73 min Scan# 1612
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 131 | 100 | | |
| 133 | 95.9 | 47.4 | 142.2 |
| 119 | 64.6 | 32.3 | 96.9 |



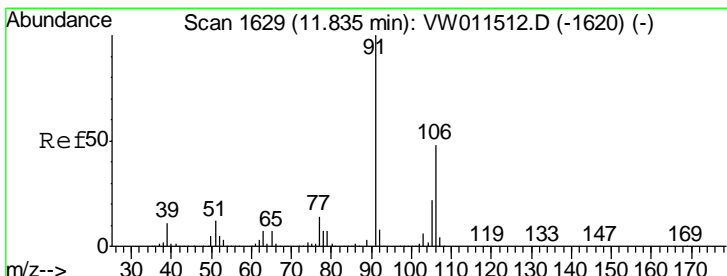
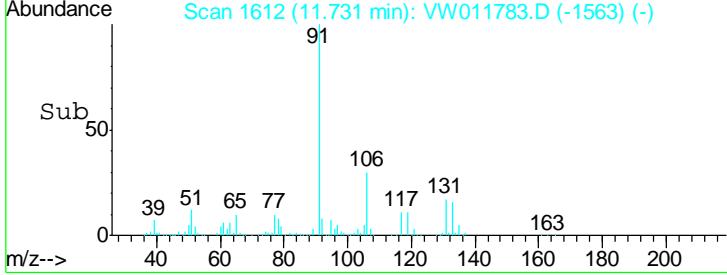
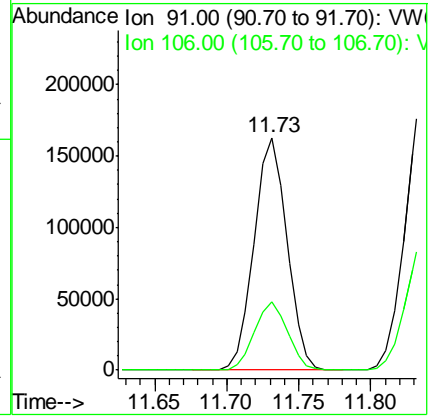
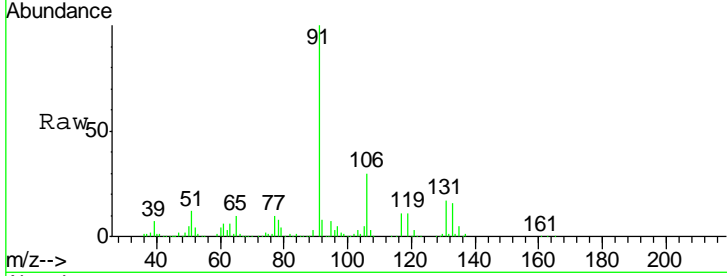


#67
 Ethyl Benzene
 Concen: 18.954 ug/l
 RT: 11.73 min Scan# 1612
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

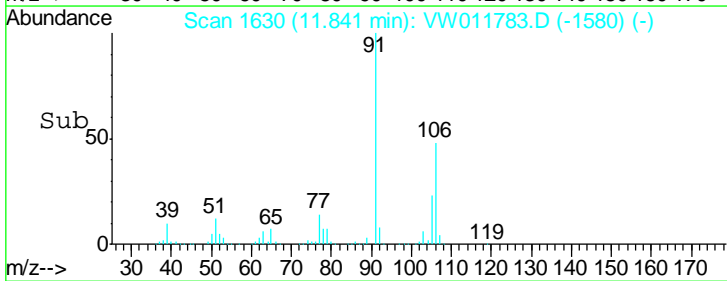
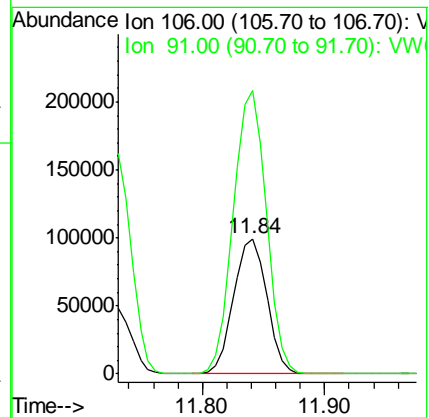
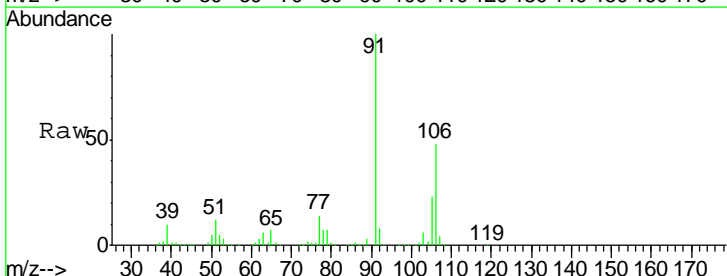
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 91 | 100 | | |
| 106 | 29.7 | 23.8 | 35.6 |

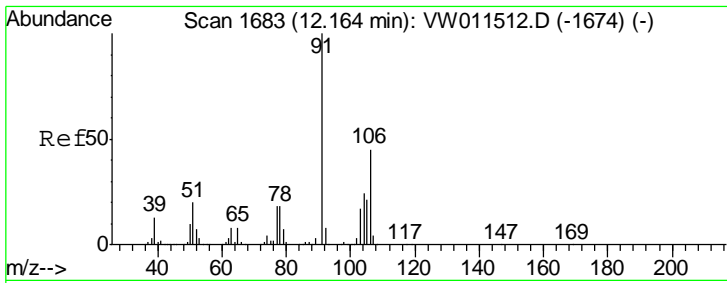
Manual Integrations
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 8/9/2019 10:55:20 AM



#68
 m/p-Xylenes
 Concen: 37.932 ug/l
 RT: 11.84 min Scan# 1630
 Delta R.T. 0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 106 | 100 | | |
| 91 | 208.3 | 168.2 | 252.2 |





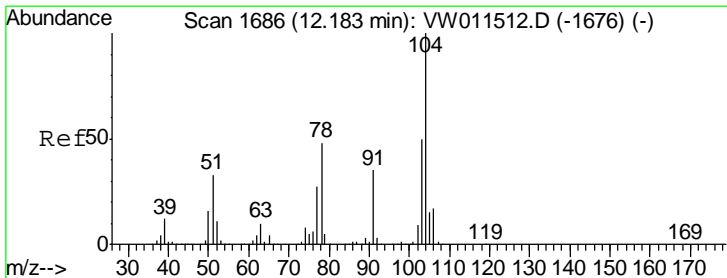
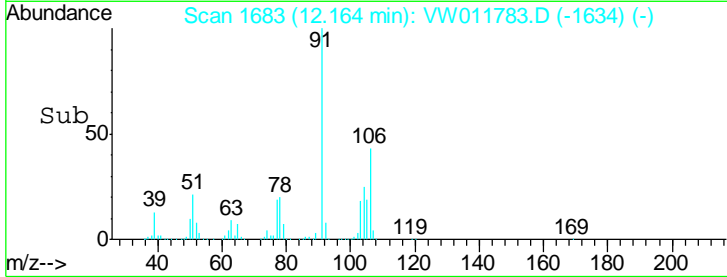
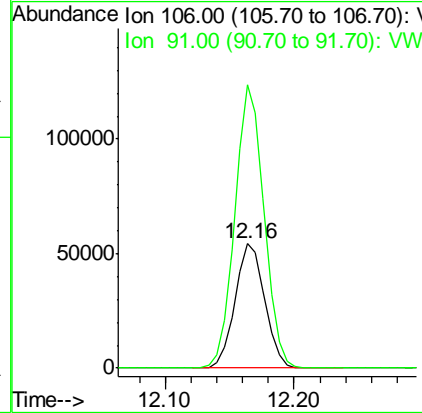
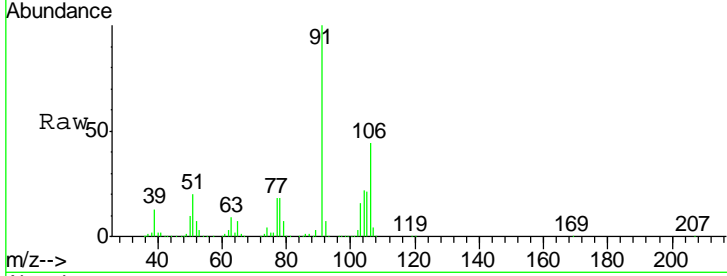
#69
 o-Xylene
 Concen: 19.038 ug/l
 RT: 12.16 min Scan# 1683
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 106 | 87028 | | |
| 106 | 100 | | |
| 91 | 224.3 | 110.5 | 331.5 |

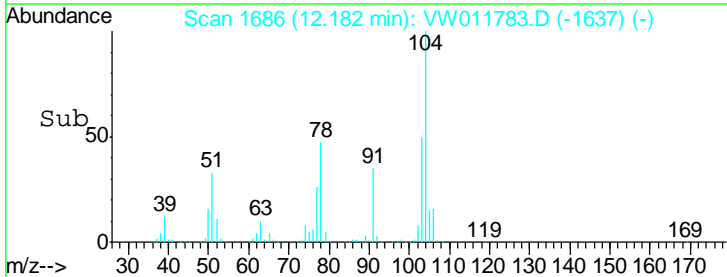
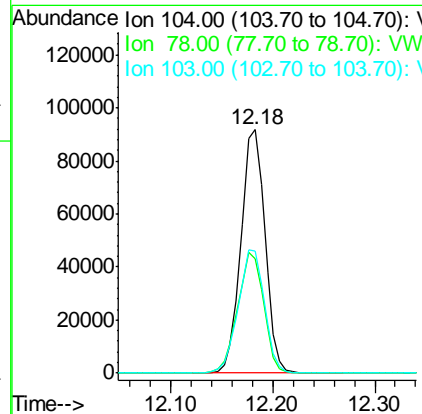
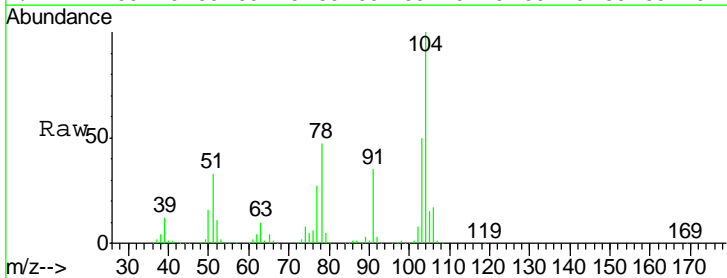
Manual Integrations
 APPROVED

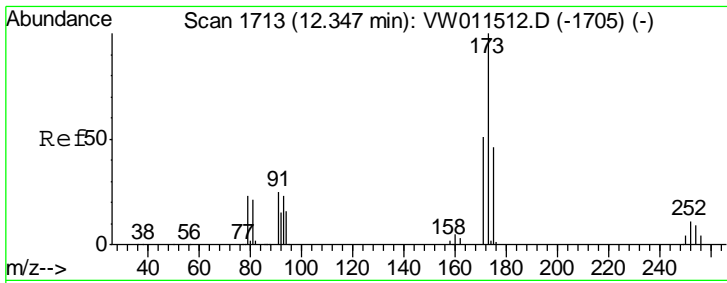
MMDadoda
 8/9/2019 10:55:20 AM



#70
 Styrene
 Concen: 18.958 ug/l
 RT: 12.18 min Scan# 1686
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 104 | 149834 | | |
| 104 | 100 | | |
| 78 | 53.6 | 43.4 | 65.0 |
| 103 | 55.0 | 43.9 | 65.9 |





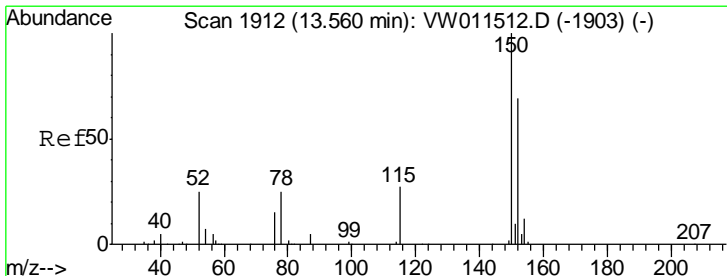
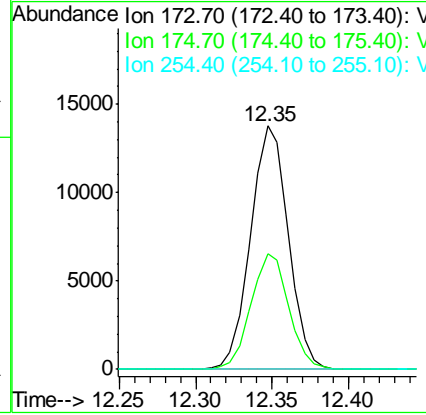
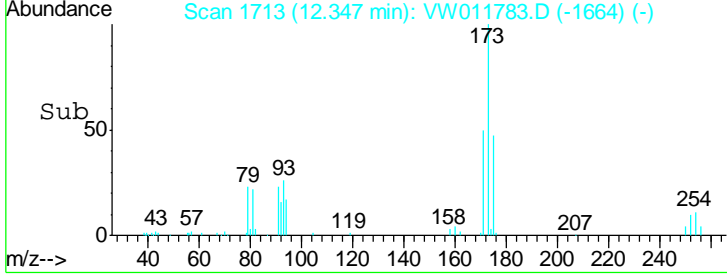
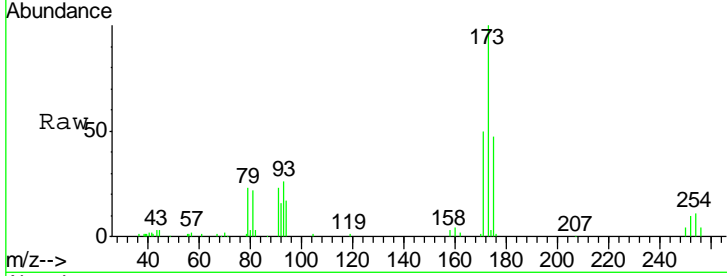
#71
 Bromoform
 Concen: 18.772 ug/l
 RT: 12.35 min Scan# 1713
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument :
 MSVOA_W
 ClientSampled :
 VW0810SBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 173 | 100 | | |
| 175 | 47.3 | 23.6 | 71.0 |
| 254 | 0.0 | 0.1 | 0.1# |

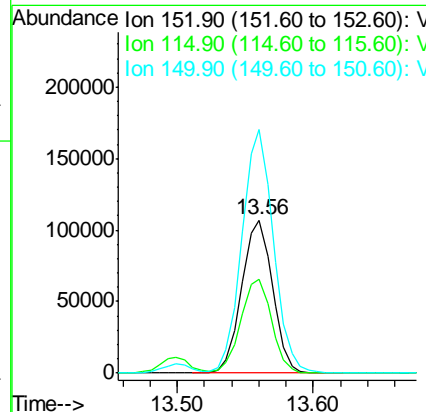
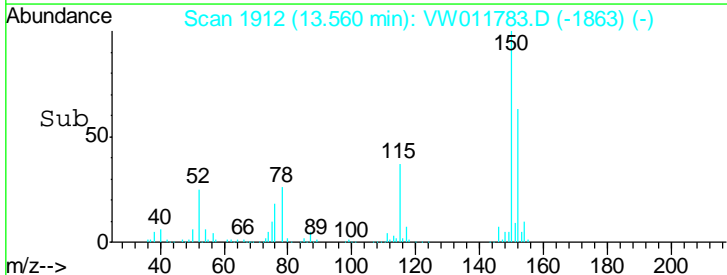
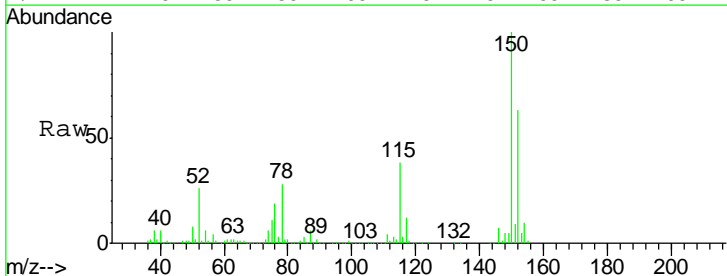
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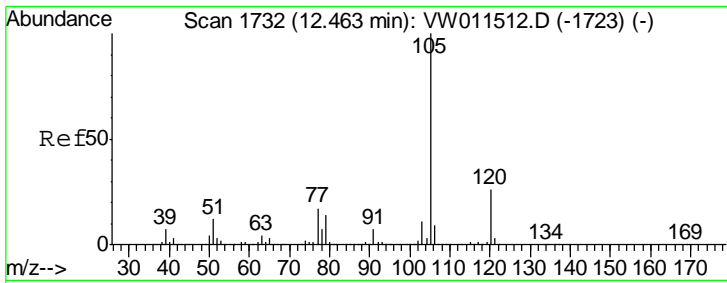
MMDadoda
 8/9/2019 10:55:20 AM



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.56 min Scan# 1912
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 152 | 100 | | |
| 115 | 61.2 | 30.5 | 91.5 |
| 150 | 162.4 | 0.0 | 352.6 |



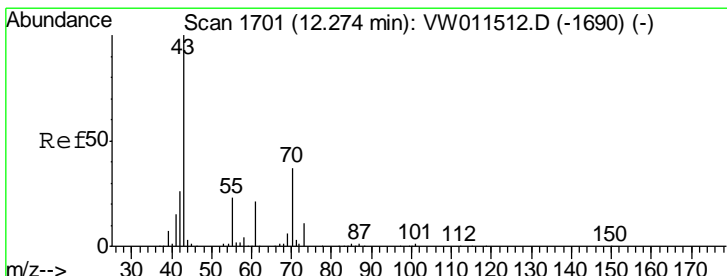
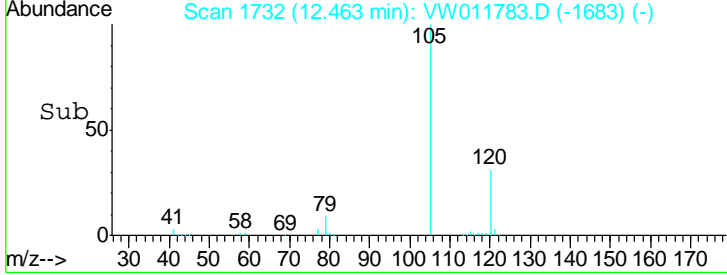
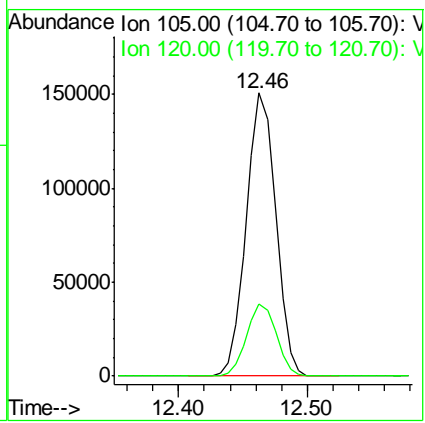
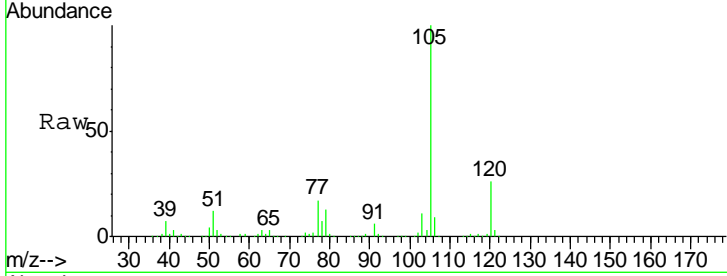


#73
 Isopropylbenzene
 Concen: 18.815 ug/l
 RT: 12.46 min Scan# 1732
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

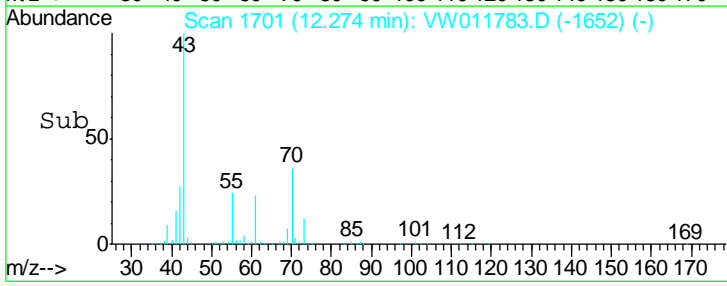
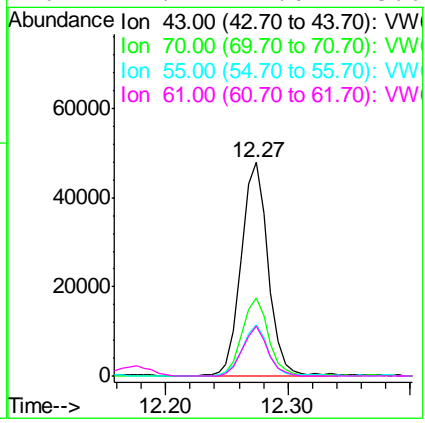
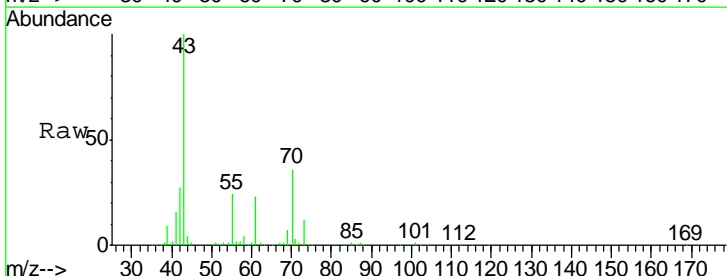
Tgt Ion: 105 Resp: 238514
 Ion Ratio Lower Upper
 105 100
 120 25.8 12.9 38.7

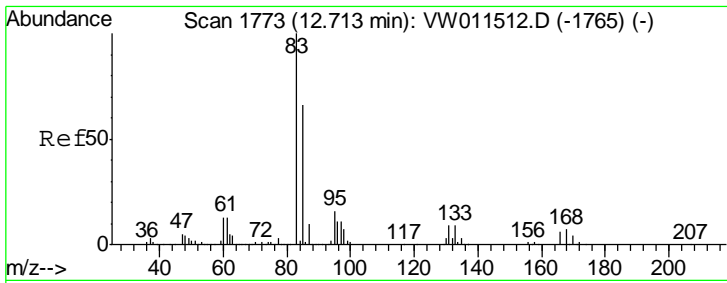
Manual Integrations
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 MMDadoda
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#74
 N-aryl acetate
 Concen: 18.280 ug/l
 RT: 12.27 min Scan# 1701
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Tgt Ion: 43 Resp: 72553
 Ion Ratio Lower Upper
 43 100
 70 36.8 28.6 43.0
 55 23.5 17.8 26.8
 61 22.1 17.0 25.6



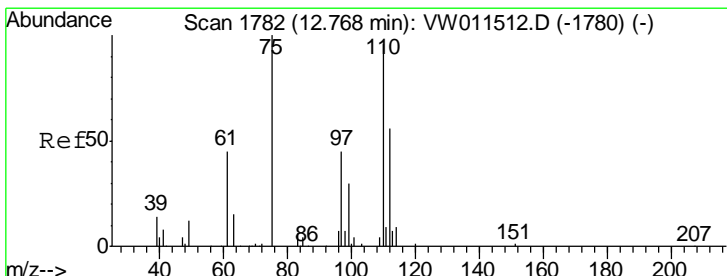
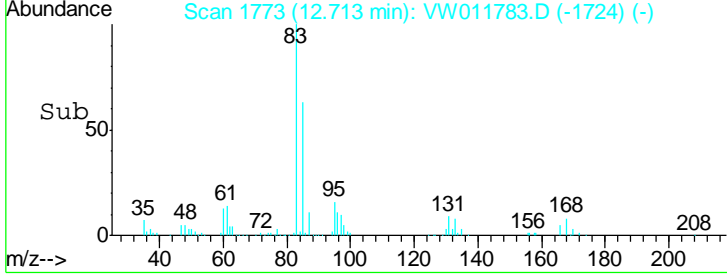
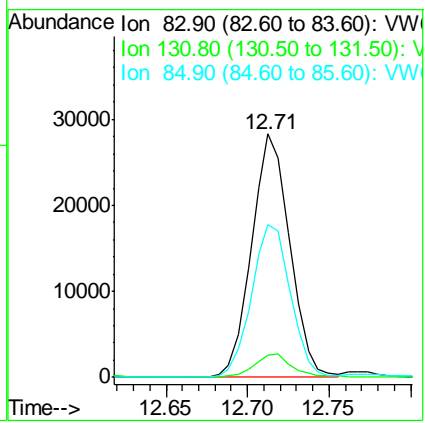
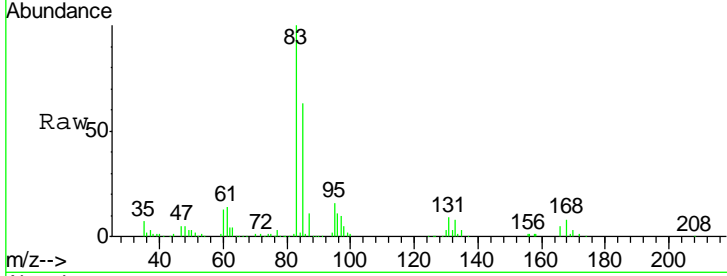


#75
 1,1,2,2-Tetrachloroethane
 Concen: 19.304 ug/l
 RT: 12.71 min Scan# 1773
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

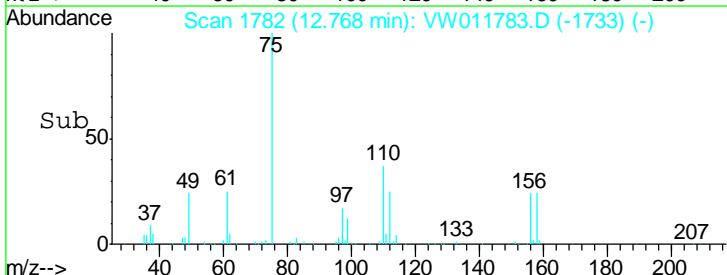
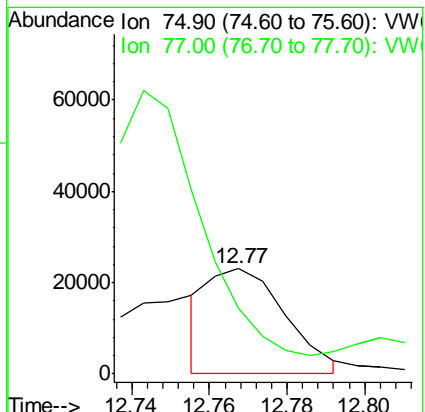
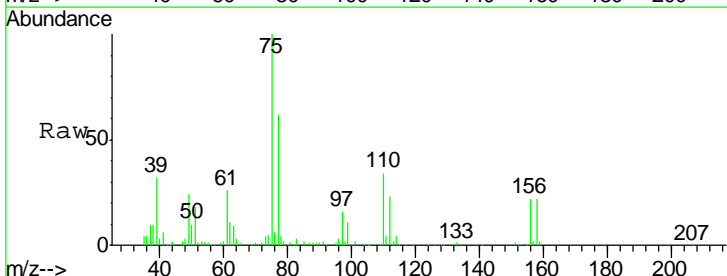
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 83 | 100 | | |
| 131 | 9.8 | 4.9 | 14.6 |
| 85 | 64.3 | 31.8 | 95.4 |

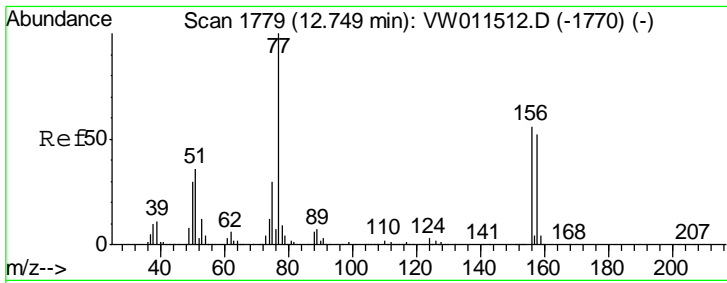
Manual Integrations
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#76
 1,2,3-Trichloropropane
 Concen: 17.649 ug/l m
 RT: 12.77 min Scan# 1782
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 75 | 100 | | |
| 77 | 0.0 | 0.0 | 0.0 |





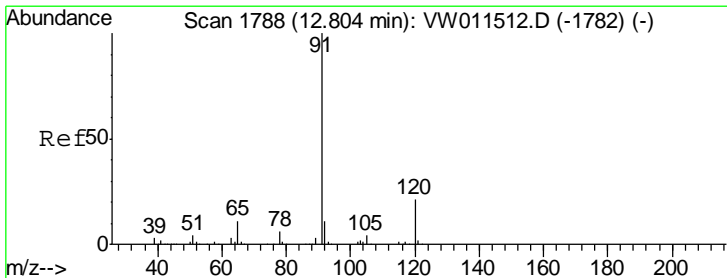
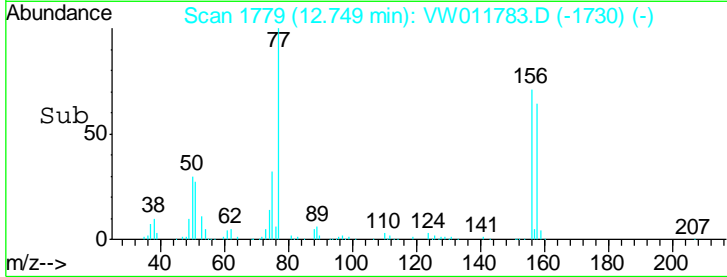
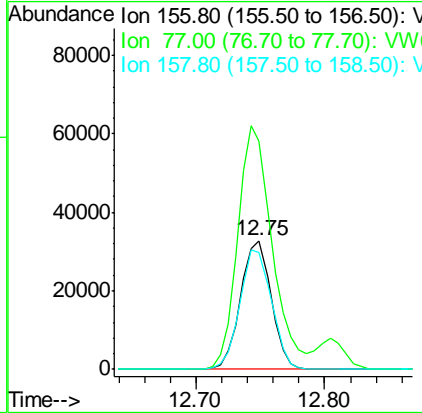
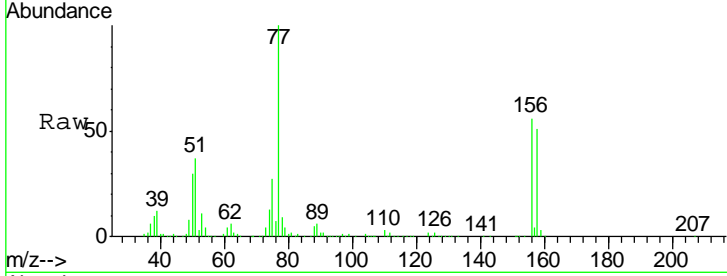
#77
 Bromobenzene
 Concen: 19.214 ug/l
 RT: 12.75 min Scan# 1779
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 156 | 53837 | | |
| 77 | 212.5 | 106.5 | 319.4 |
| 158 | 95.7 | 48.0 | 144.2 |

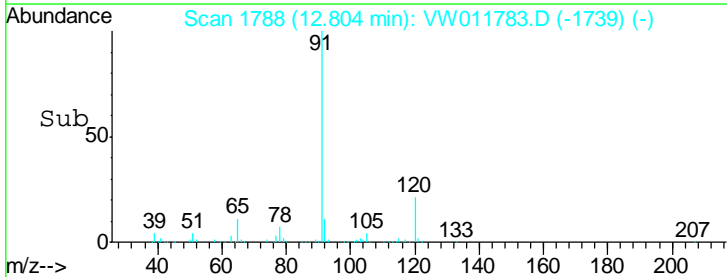
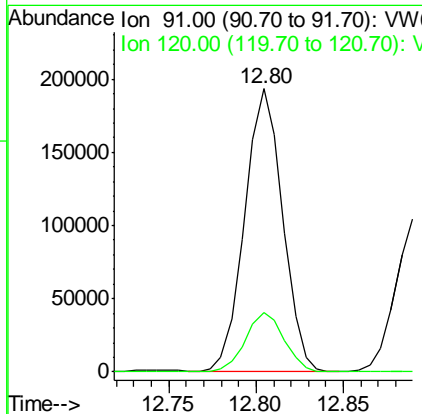
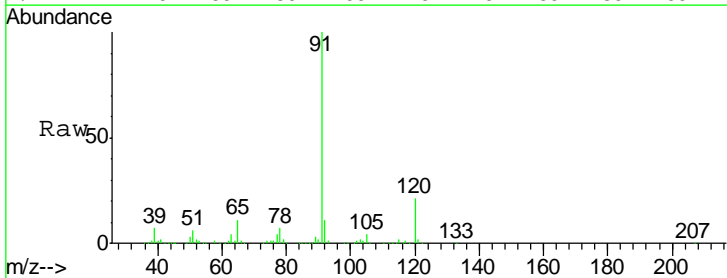
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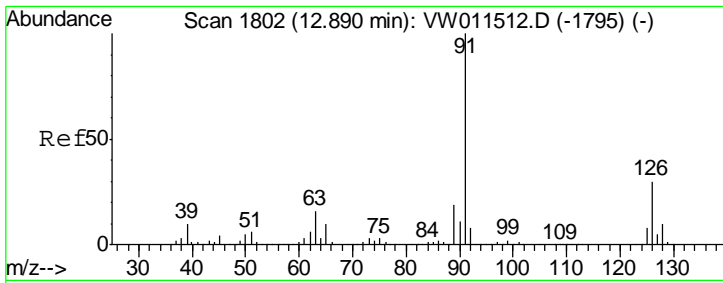
MMDadoda
 8/9/2019 10:55:20 AM



#78
 n-propylbenzene
 Concen: 18.901 ug/l
 RT: 12.80 min Scan# 1788
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 91 | 291608 | | |
| 120 | 21.2 | 10.9 | 32.7 |





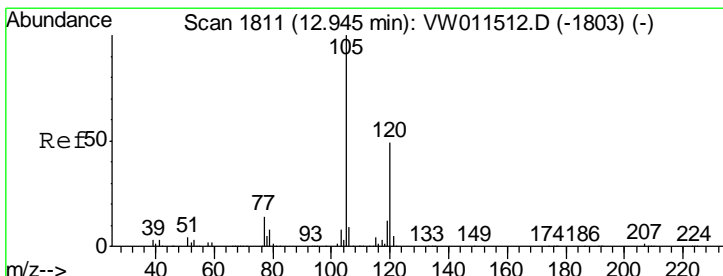
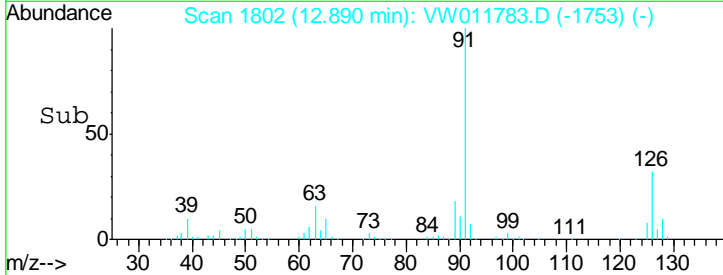
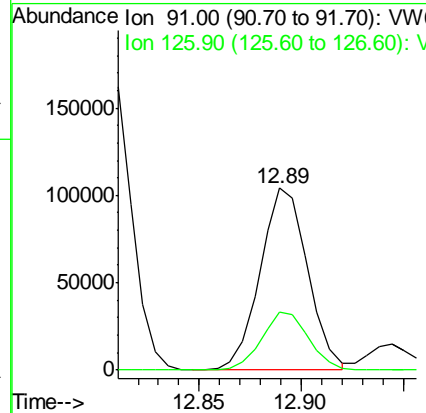
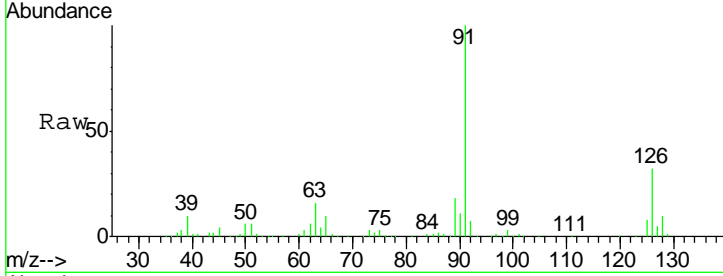
#79
 2-Chlorotoluene
 Concen: 18.931 ug/l
 RT: 12.89 min Scan# 1802
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument :
 MSVOA_W
 ClientSampled :
 VW0810SBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 91 | 168260 | | |
| 126 | 31.6 | 15.7 | 47.1 |

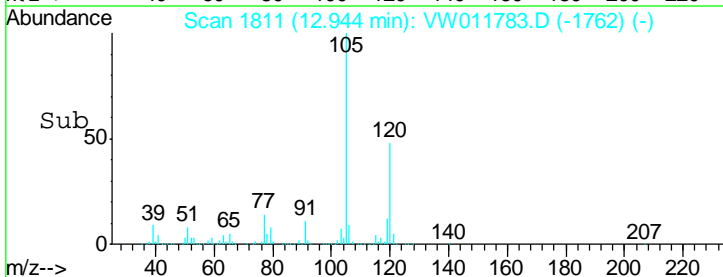
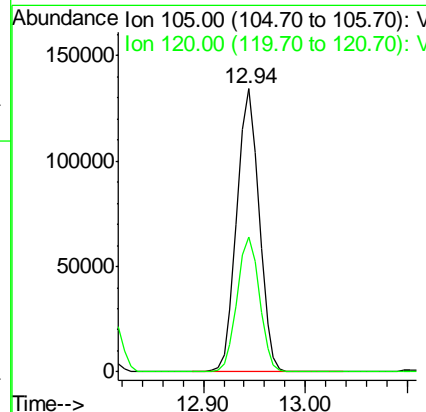
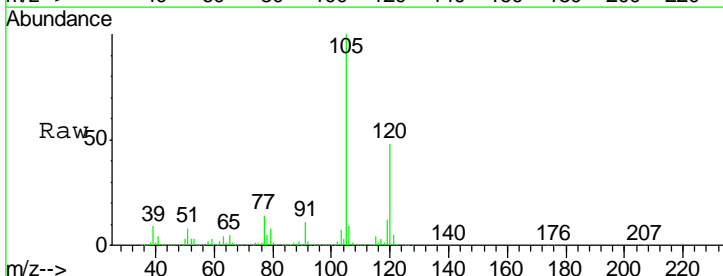
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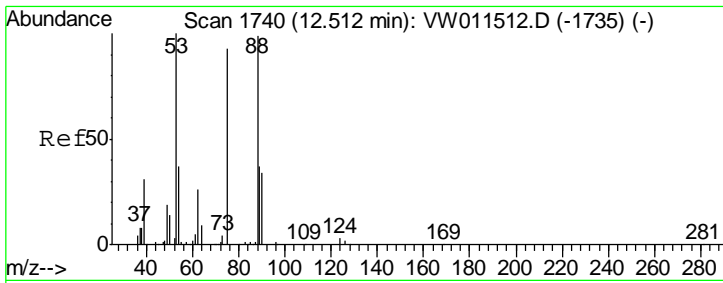
MMDadoda
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#80
 1,3,5-Trimethylbenzene
 Concen: 19.093 ug/l
 RT: 12.94 min Scan# 1811
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 105 | 202896 | | |
| 120 | 47.8 | 24.1 | 72.3 |



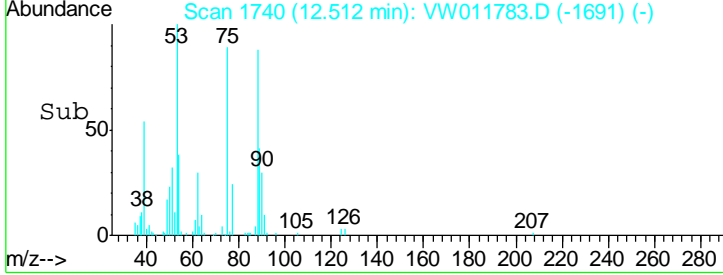
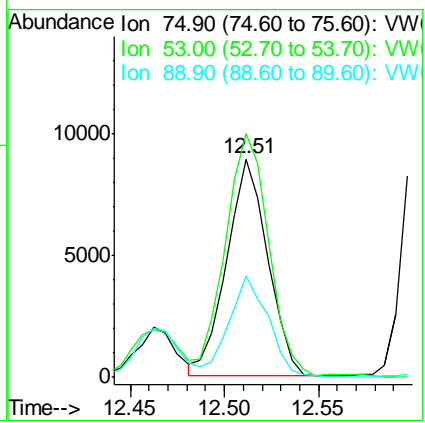
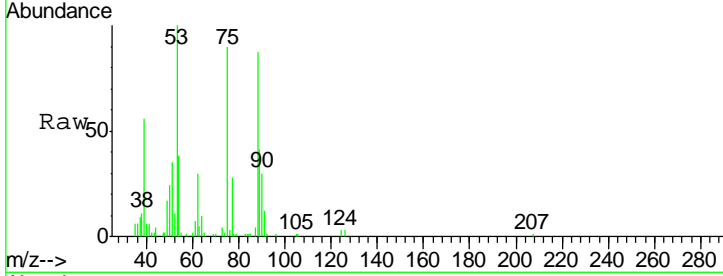


#81
 trans-1,4-Dichloro-2-butene
 Concen: 17.192 ug/l
 RT: 12.51 min Scan# 1740
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument :
 MSVOA_W
ClientSampled :
 VW0810SBSD01

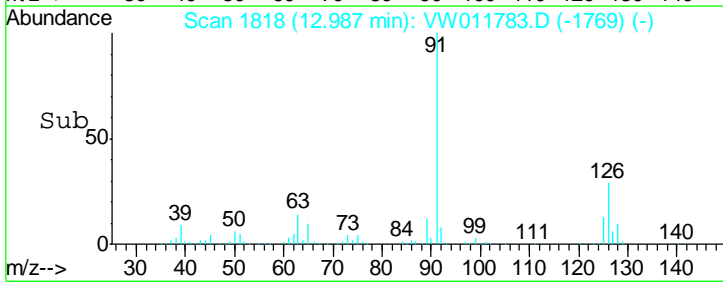
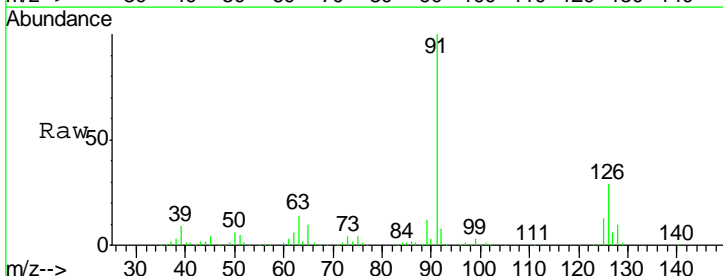
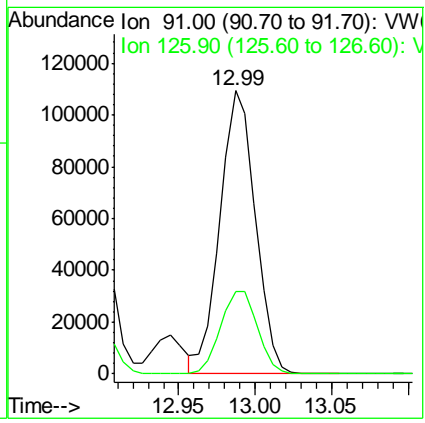
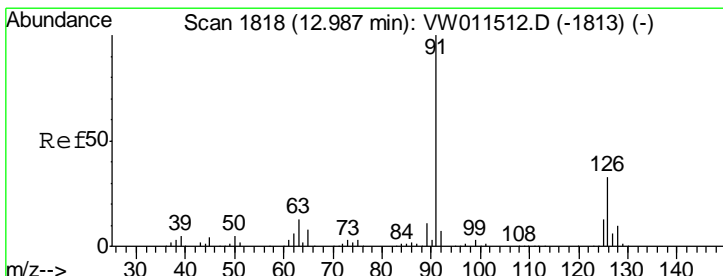
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 75 | 13413 | | |
| 75 | 100 | | |
| 53 | 121.4 | 88.0 | 132.0 |
| 89 | 44.9 | 35.3 | 52.9 |

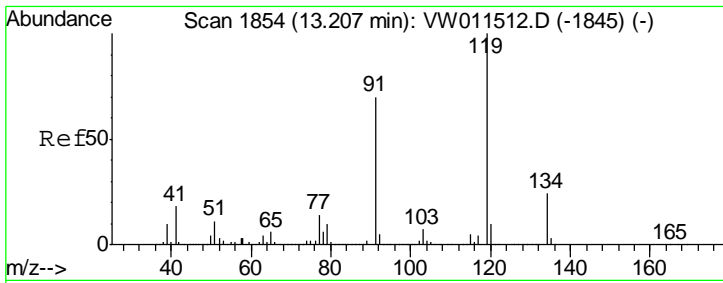
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#82
 4-Chlorotoluene
 Concen: 18.809 ug/l
 RT: 12.99 min Scan# 1818
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 91 | 175401 | | |
| 91 | 100 | | |
| 126 | 30.6 | 15.6 | 46.8 |



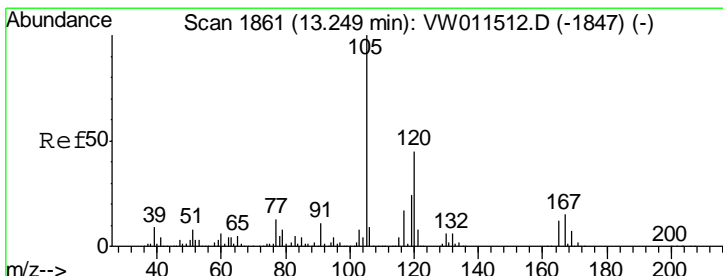
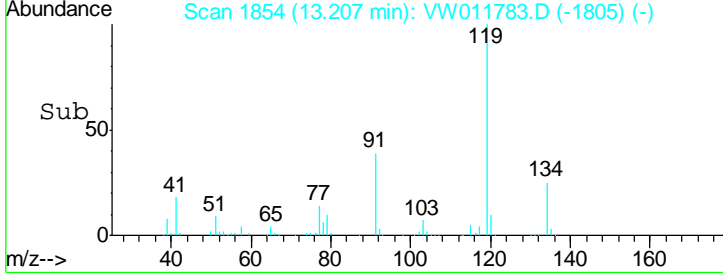
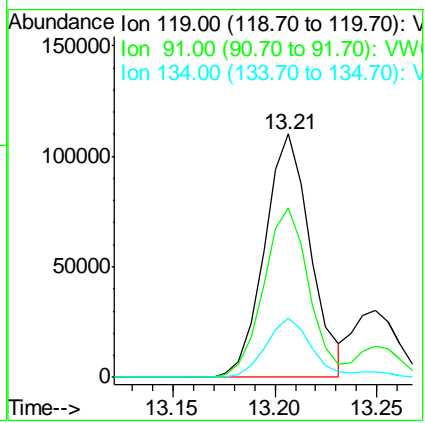
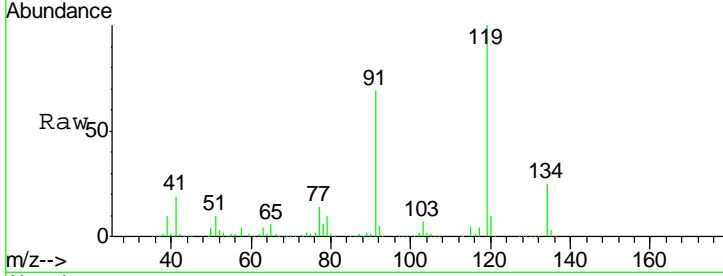


#83
 tert-Butylbenzene
 Concen: 19.412 ug/l
 RT: 13.21 min Scan# 1854
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

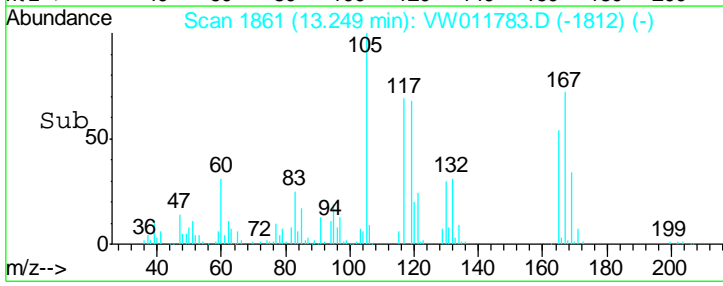
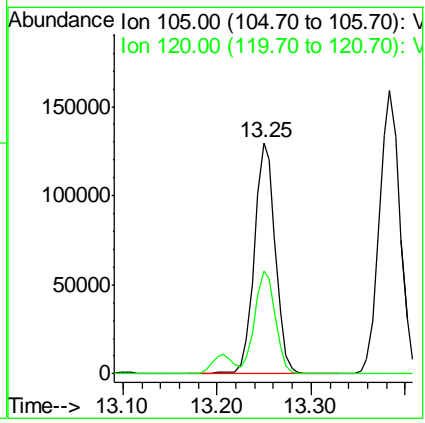
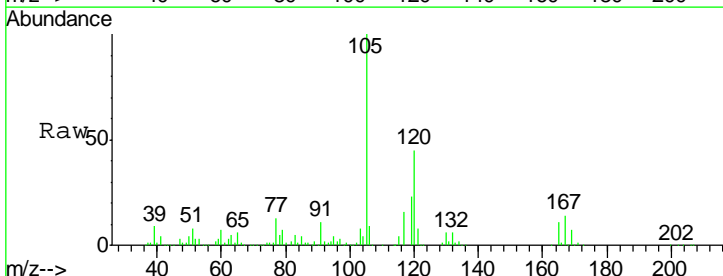
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 119 | 172501 | | |
| 91 | 68.4 | 34.5 | 103.6 |
| 134 | 24.0 | 12.4 | 37.4 |

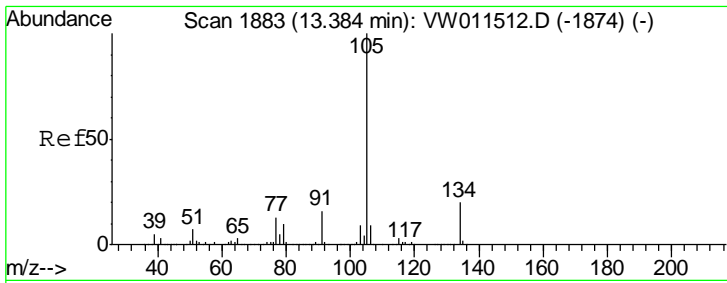
Manual Integrations
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#84
 1,2,4-Trimethylbenzene
 Concen: 19.055 ug/l
 RT: 13.25 min Scan# 1861
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 105 | 203977 | | |
| 120 | 43.8 | 22.1 | 66.5 |





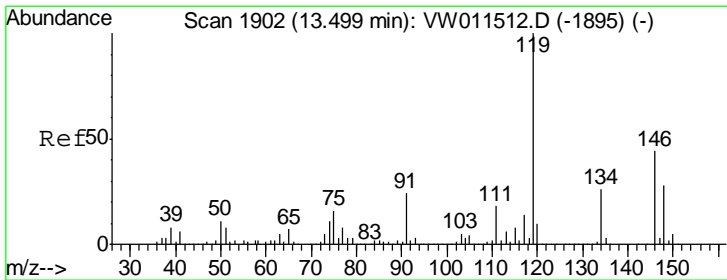
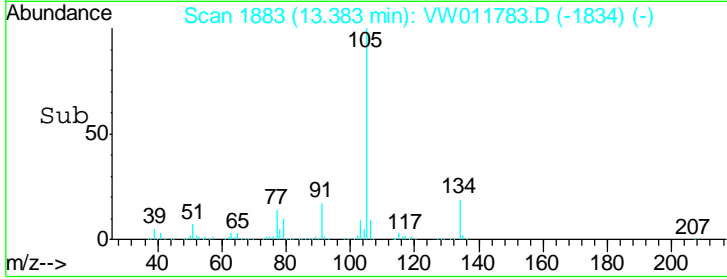
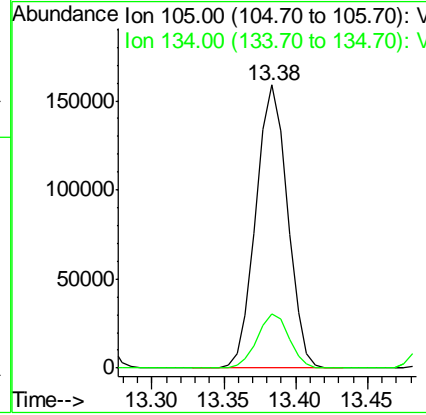
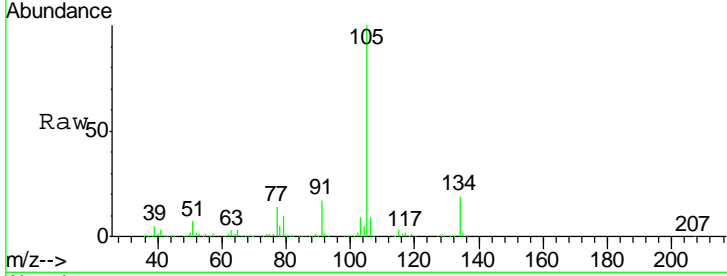
#85
 sec-Butylbenzene
 Concen: 18.995 ug/l
 RT: 13.38 min Scan# 1883
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 Client Sampled : VW0810SBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 105 | 100 | | |
| 134 | 19.3 | 9.7 | 29.1 |

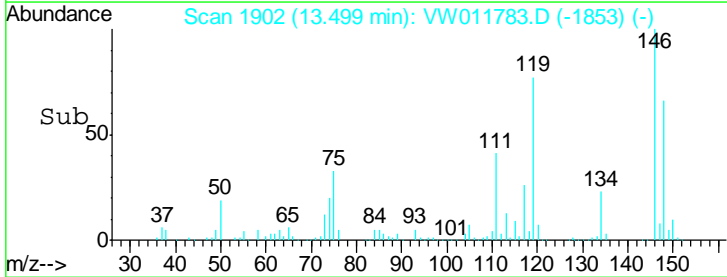
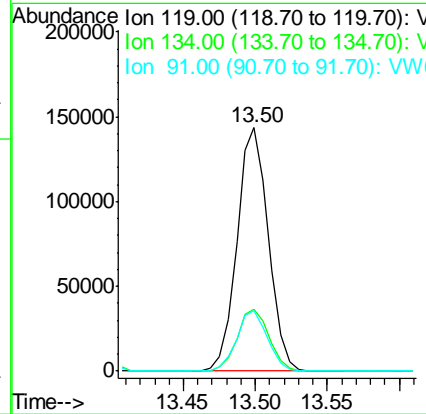
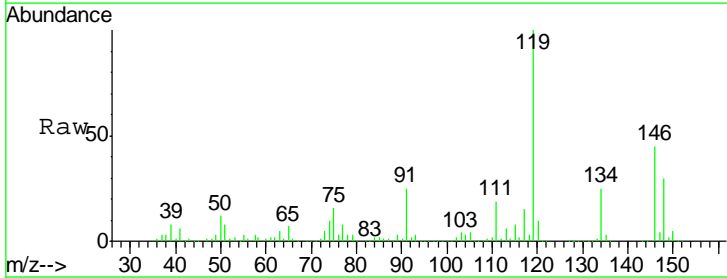
Manual Integrations
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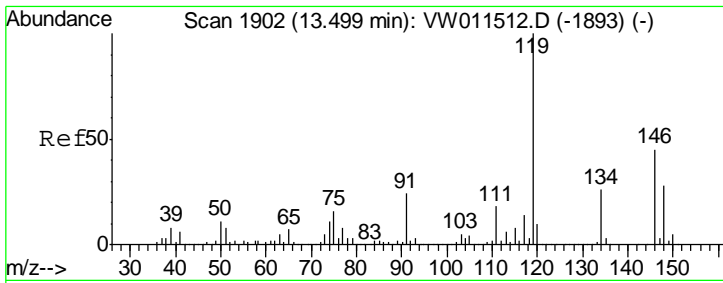
MMDadoda
 8/9/2019 10:55:20 AM



#86
 p-Isopropyltoluene
 Concen: 18.766 ug/l
 RT: 13.50 min Scan# 1902
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 119 | 100 | | |
| 134 | 26.0 | 12.8 | 38.4 |
| 91 | 24.6 | 12.1 | 36.3 |



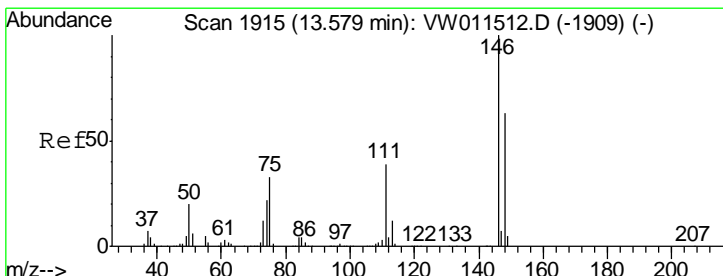
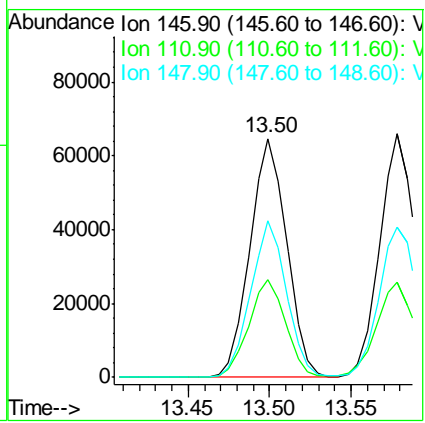
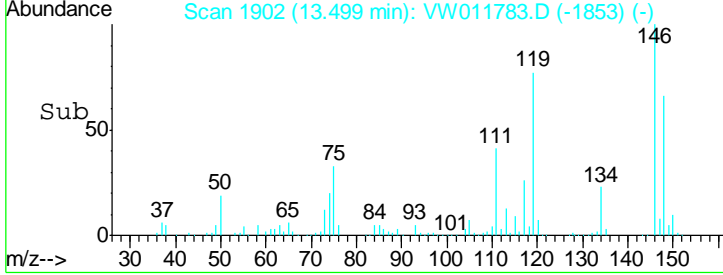
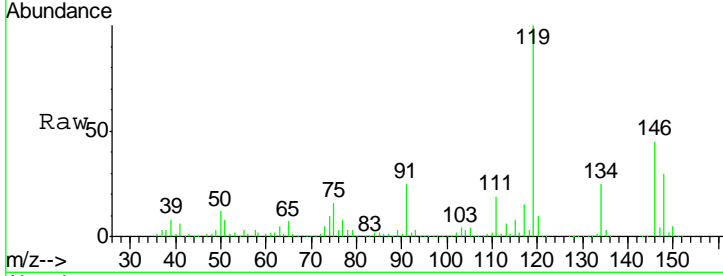


#87
 1,3-Dichlorobenzene
 Concen: 18.531 ug/l
 RT: 13.50 min Scan# 1902
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

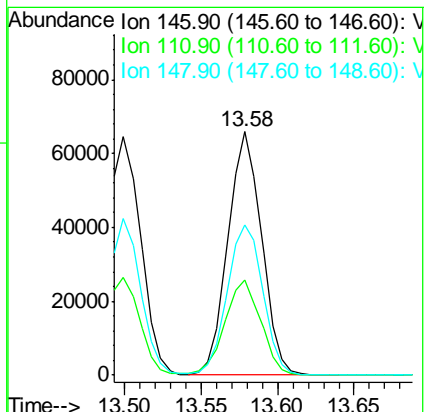
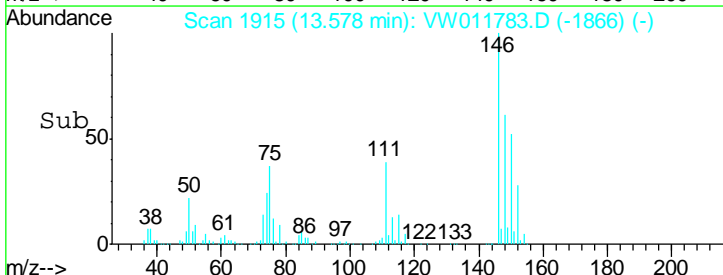
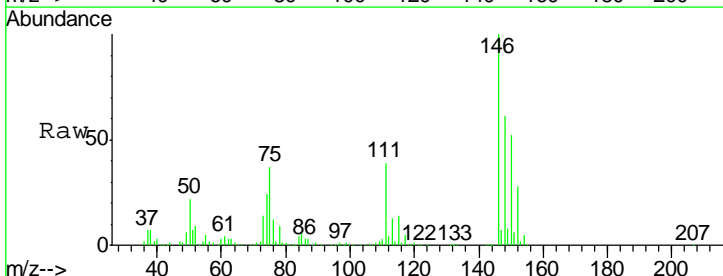
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 146 | 101813 | | |
| 146 | 100 | | |
| 111 | 41.1 | 20.5 | 61.6 |
| 148 | 63.9 | 31.8 | 95.3 |

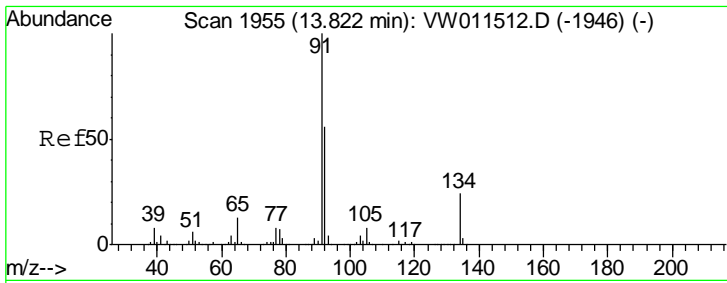
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#88
 1,4-Dichlorobenzene
 Concen: 18.449 ug/l
 RT: 13.58 min Scan# 1915
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 146 | 100833 | | |
| 146 | 100 | | |
| 111 | 41.6 | 20.1 | 60.2 |
| 148 | 65.2 | 31.9 | 95.9 |



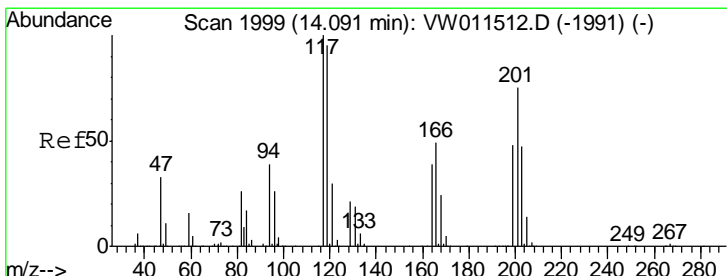
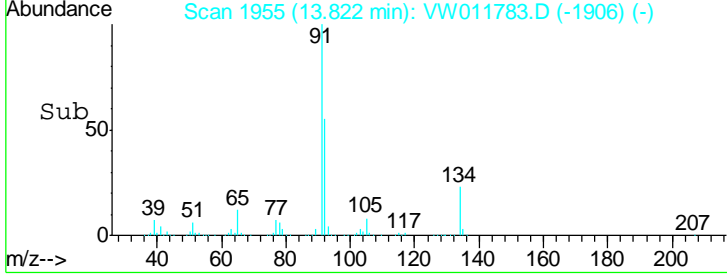
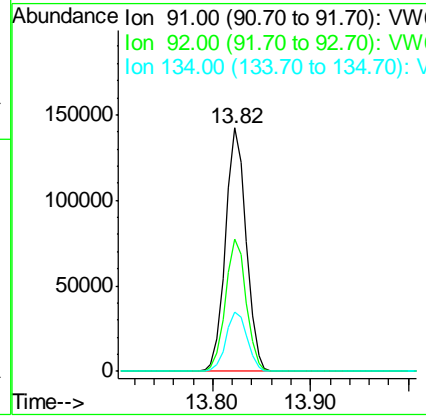
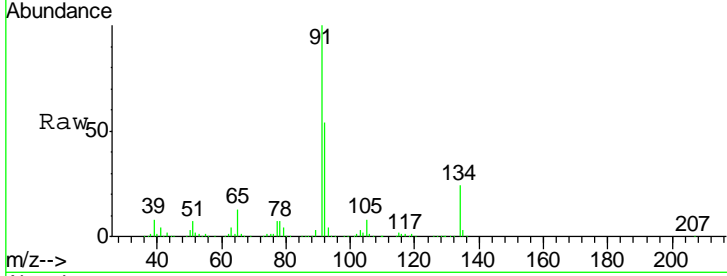


#89
 n-Butylbenzene
 Concen: 18.212 ug/l
 RT: 13.82 min Scan# 1955
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

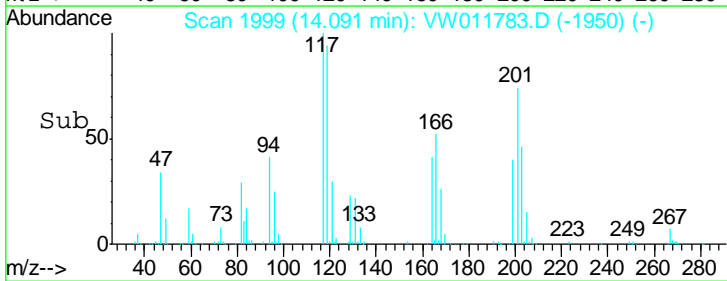
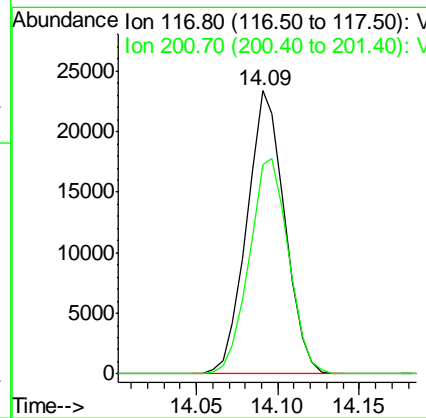
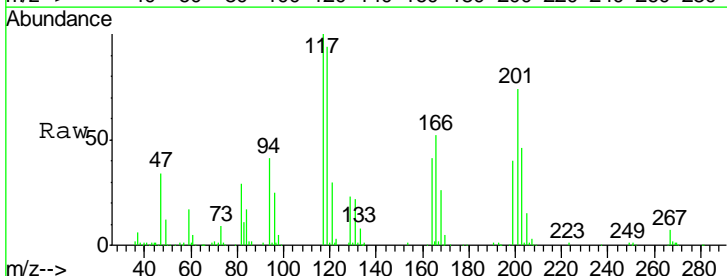
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 91 | 100 | | |
| 92 | 54.3 | 27.5 | 82.4 |
| 134 | 24.8 | 12.2 | 36.6 |

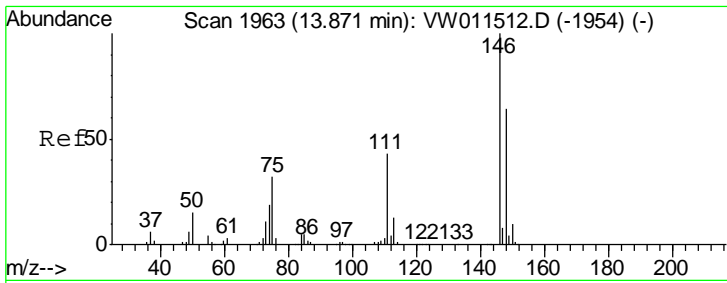
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#90
 Hexachloroethane
 Concen: 18.598 ug/l
 RT: 14.09 min Scan# 1999
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 117 | 100 | | |
| 201 | 79.0 | 39.4 | 118.2 |





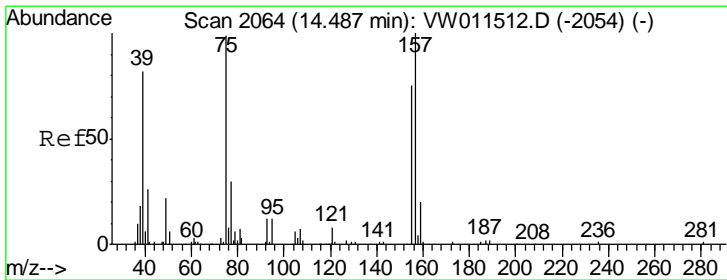
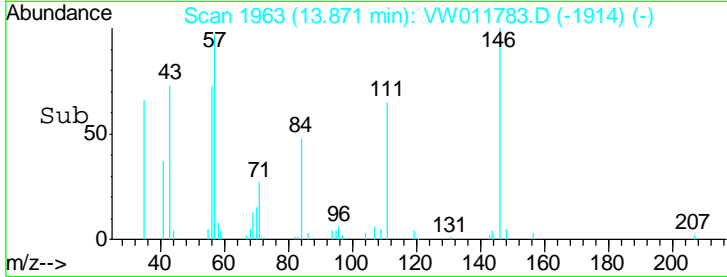
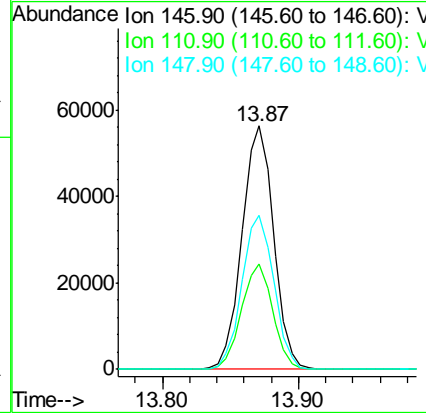
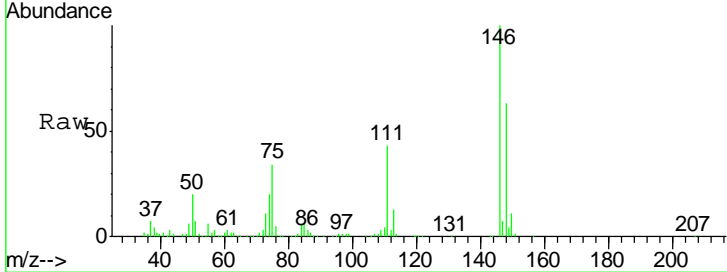
#91
 1,2-Dichlorobenzene
 Concen: 18.800 ug/l
 RT: 13.87 min Scan# 1963
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 146 | 91354 | | |
| 146 | 100 | | |
| 111 | 43.0 | 21.6 | 65.0 |
| 148 | 64.2 | 32.0 | 96.2 |

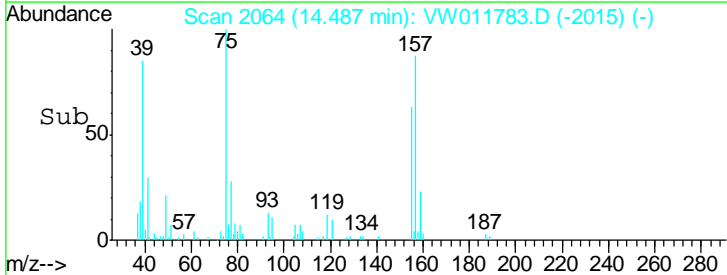
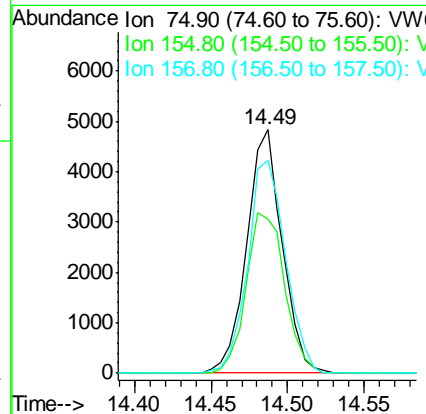
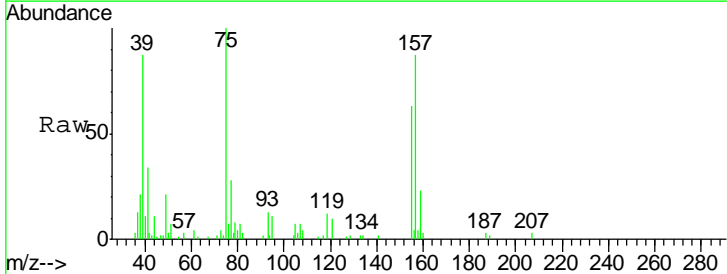
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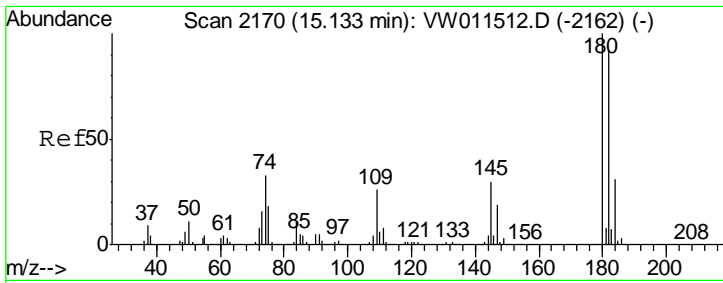
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#92
 1,2-Dibromo-3-Chloropropane
 Concen: 19.084 ug/l
 RT: 14.49 min Scan# 2064
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

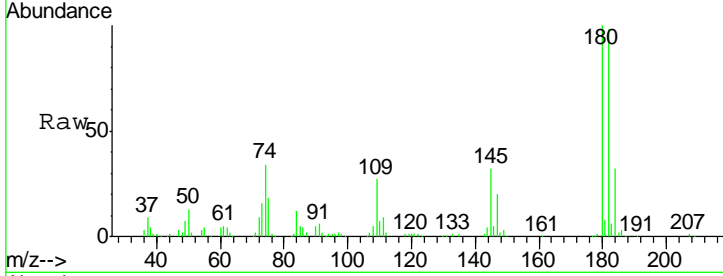
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 75 | 7760 | | |
| 75 | 100 | | |
| 155 | 71.6 | 38.2 | 114.6 |
| 157 | 93.3 | 48.9 | 146.7 |





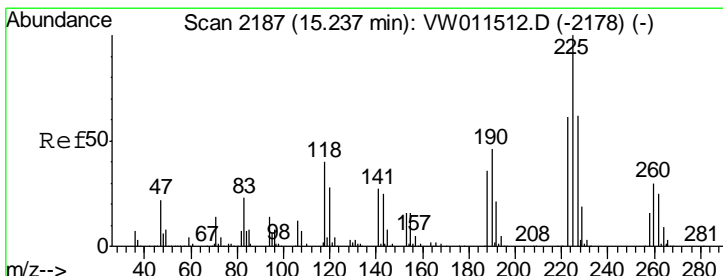
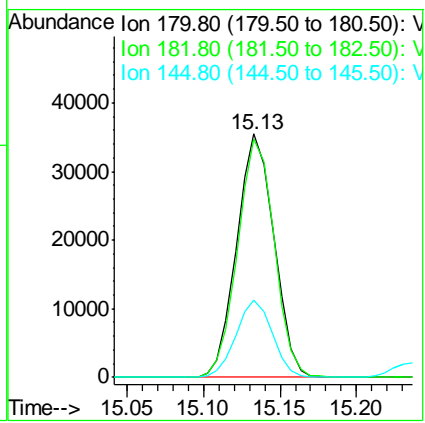
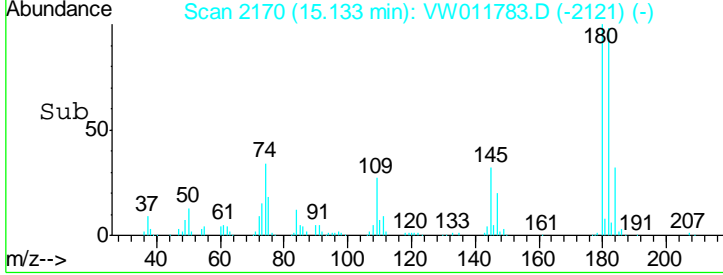
#93
 1,2,4-Trichlorobenzene
 Concen: 17.548 ug/l
 RT: 15.13 min Scan# 2170
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 ClientSampled : VW0810SBSD01

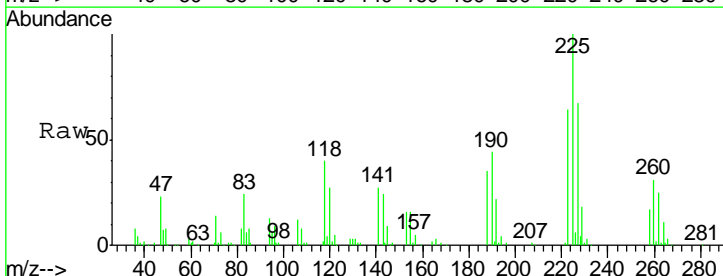


| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 180 | 100 | | |
| 182 | 96.4 | 47.4 | 142.2 |
| 145 | 30.9 | 15.4 | 46.1 |

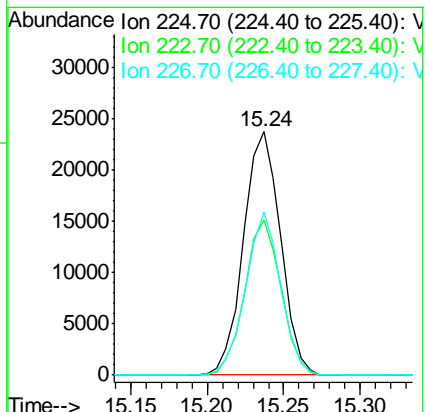
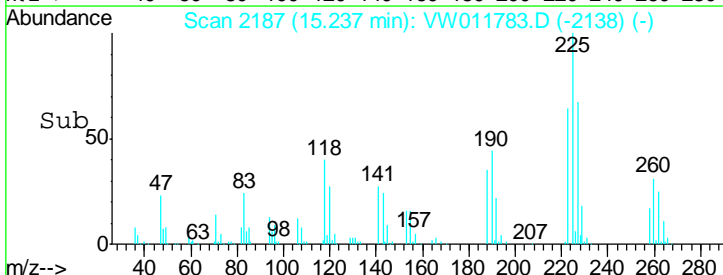
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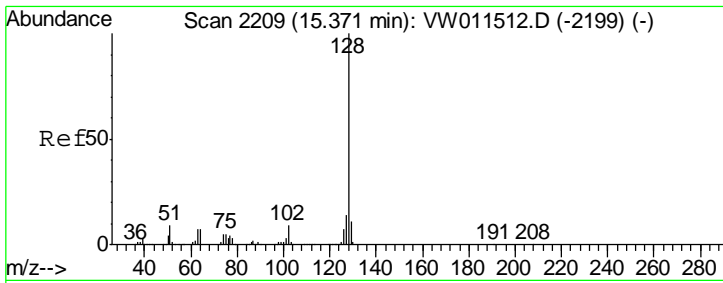


#94
 Hexachlorobutadiene
 Concen: 18.788 ug/l
 RT: 15.24 min Scan# 2187
 Delta R.T. -0.00 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03



| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 225 | 100 | | |
| 223 | 62.3 | 30.8 | 92.3 |
| 227 | 63.2 | 31.6 | 94.7 |





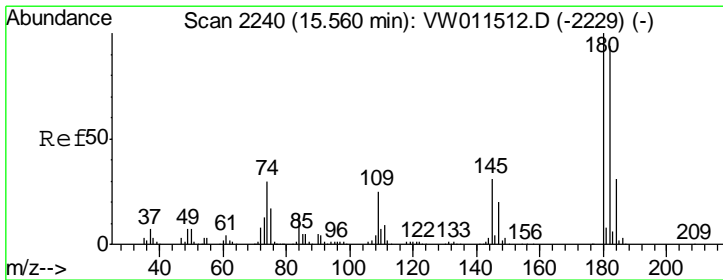
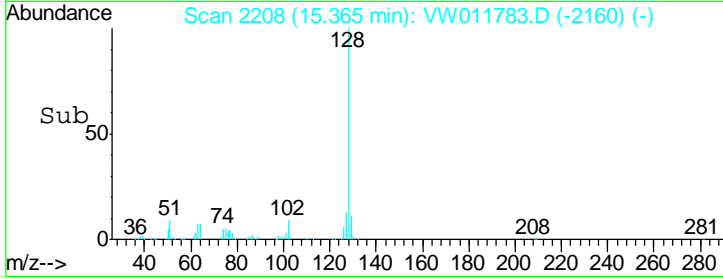
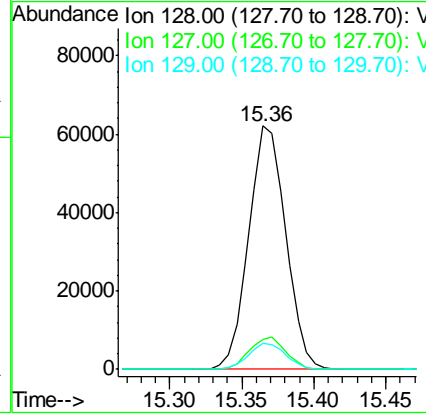
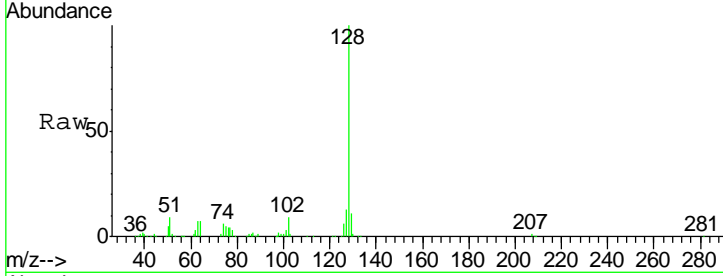
#95
 Naphthalene
 Concen: 17.866 ug/l
 RT: 15.36 min Scan# 2208
 Delta R.T. -0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

Instrument : MSVOA_W
 Client Sampled : VW0810SBSD01

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 128 | 110566 | | |
| 127 | 13.2 | 10.6 | 16.0 |
| 129 | 10.8 | 8.6 | 13.0 |

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#96
 1,2,3-Trichlorobenzene
 Concen: 17.779 ug/l
 RT: 15.55 min Scan# 2239
 Delta R.T. -0.01 min
 Lab File: VW011783.D
 Acq: 08 Aug 2019 22:03

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 180 | 53371 | | |
| 182 | 96.3 | 47.4 | 142.2 |
| 145 | 31.4 | 15.9 | 47.7 |

