

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071618\
 Data File : VW003952.D
 Acq On : 16 Jul 2018 14:59
 Operator : VA/AP
 Sample : VSTDICV050
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampled :
 ICVVW071618

Manual Integrations
 APPROVED

apatel
 7/17/2018 10:11:24 AM

Quant Time: Jul 16 15:19:37 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W071618S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 16 15:06:12 2018
 Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene | 7.95 | 168 | 280775 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.84 | 114 | 441493 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.63 | 117 | 401630 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.57 | 152 | 210340 | 50.00 | ug/l | 0.00 |

System Monitoring Compounds

| | | | | | | |
|---------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4 | 8.31 | 65 | 155584 | 49.57 | ug/l | 0.00 |
| Spiked Amount | 50.000 | | Recovery | = | 99.14% | |
| 35) Dibromofluoromethane | 7.88 | 113 | 138505 | 48.89 | ug/l | 0.00 |
| Spiked Amount | 50.000 | | Recovery | = | 97.78% | |
| 50) Toluene-d8 | 10.33 | 98 | 552559 | 50.27 | ug/l | 0.00 |
| Spiked Amount | 50.000 | | Recovery | = | 100.54% | |
| 62) 4-Bromofluorobenzene | 12.62 | 95 | 199206 | 50.26 | ug/l | 0.00 |
| Spiked Amount | 50.000 | | Recovery | = | 100.52% | |

Target Compounds

| | | | | | | Qvalue |
|-------------------------------|------|-----|---------|--------|------|--------|
| 2) Dichlorodifluoromethane | 2.00 | 85 | 72962 | 46.27 | ug/l | 95 |
| 3) Chloromethane | 2.21 | 50 | 103704 | 49.97 | ug/l | 98 |
| 4) Vinyl Chloride | 2.36 | 62 | 136487 | 47.81 | ug/l | 99 |
| 5) Bromomethane | 2.77 | 94 | 86217 | 48.32 | ug/l | 97 |
| 6) Chloroethane | 2.92 | 64 | 78949 | 48.68 | ug/l | 100 |
| 7) Trichlorofluoromethane | 3.25 | 101 | 56006 | 46.73 | ug/l | 97 |
| 8) Diethyl Ether | 3.67 | 74 | 68039 | 48.91 | ug/l | 100 |
| 9) 1,1,2-Trichlorotrifluoroet | 4.05 | 101 | 130801 | 47.30 | ug/l | 98 |
| 10) Methyl Iodide | 4.26 | 142 | 191855 | 48.30 | ug/l | 100 |
| 11) Tert butyl alcohol | 5.18 | 59 | 54733 | 252.62 | ug/l | 100 |
| 12) 1,1-Dichloroethene | 4.03 | 96 | 133509 | 48.93 | ug/l | 97 |
| 13) Acrolein | 3.89 | 56 | 50461 | 226.67 | ug/l | 97 |
| 14) Allyl chloride | 4.65 | 41 | 219752 | 48.79 | ug/l | 98 |
| 15) Acrylonitrile | 5.37 | 53 | 172067 | 241.38 | ug/l | 99 |
| 16) Acetone | 4.12 | 43 | 217972 | 289.02 | ug/l | 95 |
| 17) Carbon Disulfide | 4.37 | 76 | 413704 | 48.57 | ug/l | 99 |
| 18) Methyl Acetate | 4.67 | 43 | 87756 | 48.47 | ug/l | 100 |
| 19) Methyl tert-butyl Ether | 5.43 | 73 | 258253 | 49.38 | ug/l | 99 |
| 20) Methylene Chloride | 4.91 | 84 | 152256 | 44.93 | ug/l | 99 |
| 21) trans-1,2-Dichloroethene | 5.41 | 96 | 145656 | 48.70 | ug/l | 97 |
| 22) Diisopropyl ether | 6.31 | 45 | 451935 | 49.65 | ug/l | 99 |
| 23) Vinyl Acetate | 6.26 | 43 | 1451004 | 251.58 | ug/l | 100 |
| 24) 1,1-Dichloroethane | 6.21 | 63 | 266851 | 48.04 | ug/l | 100 |
| 25) 2-Butanone | 7.18 | 43 | 252864 | 249.15 | ug/l | 100 |
| 26) 2,2-Dichloropropane | 7.17 | 77 | 152379 | 47.79 | ug/l | 100 |
| 27) cis-1,2-Dichloroethene | 7.17 | 96 | 154641 | 47.83 | ug/l | 99 |
| 28) Bromochloromethane | 7.51 | 49 | 107223 | 47.17 | ug/l | 100 |
| 29) Tetrahydrofuran | 7.53 | 42 | 155273 | 245.61 | ug/l | 100 |
| 30) Chloroform | 7.68 | 83 | 266581 | 48.25 | ug/l | 99 |
| 31) Cyclohexane | 7.95 | 56 | 238607 | 45.83 | ug/l | 99 |
| 32) 1,1,1-Trichloroethane | 7.87 | 97 | 206346 | 47.83 | ug/l | 99 |
| 36) 1,1-Dichloropropene | 8.08 | 75 | 218599 | 48.12 | ug/l | 100 |
| 37) Ethyl Acetate | 7.26 | 43 | 107134 | 48.90 | ug/l | 99 |
| 38) Carbon Tetrachloride | 8.07 | 117 | 203993 | 48.06 | ug/l | 97 |

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| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|--------------------------------|-------|------|----------|---------|-------|----------|
| 39) Methylcyclohexane | 9.34 | 83 | 254568 | 47.85 | ug/l | 98 |
| 40) Benzene | 8.32 | 78 | 601422 | 47.72 | ug/l | 100 |
| 41) Methacrylonitrile | 7.49 | 41 | 62688 | 51.64 | ug/l | 90 |
| 42) 1,2-Dichloroethane | 8.40 | 62 | 182830 | 47.55 | ug/l | 99 |
| 43) Isopropyl Acetate | 8.43 | 43 | 201340 | 49.13 | ug/l | 99 |
| 44) Trichloroethene | 9.09 | 130 | 155133 | 47.49 | ug/l | 100 |
| 45) 1,2-Dichloropropane | 9.37 | 63 | 154825 | 48.14 | ug/l | 98 |
| 46) Dibromomethane | 9.46 | 93 | 80729 | 48.37 | ug/l | 99 |
| 47) Bromodichloromethane | 9.65 | 83 | 196201 | 47.68 | ug/l | 100 |
| 48) Methyl methacrylate | 9.44 | 41 | 98330 | 49.62 | ug/l | 98 |
| 49) 1,4-Dioxane | 9.45 | 88 | 26151 | 1019.32 | ug/l | 97 |
| 51) 4-Methyl-2-Pentanone | 10.21 | 43 | 534455 | 244.81 | ug/l | 100 |
| 52) Toluene | 10.39 | 92 | 379126 | 48.65 | ug/l | 99 |
| 53) t-1,3-Dichloropropene | 10.61 | 75 | 209882 | 48.78 | ug/l | 100 |
| 54) cis-1,3-Dichloropropene | 10.07 | 75 | 237451 | 48.24 | ug/l | 98 |
| 55) 1,1,2-Trichloroethane | 10.79 | 97 | 112062 | 47.74 | ug/l | 98 |
| 56) Ethyl methacrylate | 10.65 | 69 | 151814 | 45.50 | ug/l | 97 |
| 57) 1,3-Dichloropropane | 10.93 | 76 | 194784 | 47.76 | ug/l | 99 |
| 58) 2-Chloroethyl Vinyl ether | 9.93 | 63 | 360548 | 258.91 | ug/l | 100 |
| 59) 2-Hexanone | 10.98 | 43 | 393621 | 255.81 | ug/l | 100 |
| 60) Dibromochloromethane | 11.13 | 129 | 130431 | 47.71 | ug/l | 99 |
| 61) 1,2-Dibromoethane | 11.24 | 107 | 108445 | 48.55 | ug/l | 99 |
| 64) Tetrachloroethene | 10.87 | 164 | 126859 | 46.03 | ug/l | 98 |
| 65) Chlorobenzene | 11.66 | 112 | 406576 | 47.61 | ug/l | 98 |
| 66) 1,1,1,2-Tetrachloroethane | 11.73 | 131 | 143973 | 48.51 | ug/l | 100 |
| 67) Ethyl Benzene | 11.74 | 91 | 733104 | 48.87 | ug/l | 100 |
| 68) m/p-Xylenes | 11.85 | 106 | 559070 | 97.50 | ug/l | 100 |
| 69) o-Xylene | 12.17 | 106 | 261314 | 49.13 | ug/l | 99 |
| 70) Styrene | 12.18 | 104 | 441763 | 49.73 | ug/l | 100 |
| 71) Bromoform | 12.35 | 173 | 80978 | 48.33 | ug/l | 99 |
| 73) Isopropylbenzene | 12.47 | 105 | 714026 | 48.04 | ug/l | 100 |
| 74) N-amyl acetate | 12.28 | 43 | 195414 | 50.46 | ug/l | 99 |
| 75) 1,1,2,2-Tetrachloroethane | 12.72 | 83 | 136323 | 47.43 | ug/l | 100 |
| 76) 1,2,3-Trichloropropane | 12.77 | 75 | 93653m | 44.85 | ug/l | |
| 77) Bromobenzene | 12.75 | 156 | 168710 | 47.44 | ug/l | 100 |
| 78) n-propylbenzene | 12.81 | 91 | 879789 | 48.25 | ug/l | 100 |
| 79) 2-Chlorotoluene | 12.90 | 91 | 494677 | 48.10 | ug/l | 99 |
| 80) 1,3,5-Trimethylbenzene | 12.95 | 105 | 602351 | 48.16 | ug/l | 100 |
| 81) trans-1,4-Dichloro-2-buten | 12.52 | 75 | 46260 | 49.00 | ug/l | 97 |
| 82) 4-Chlorotoluene | 12.99 | 91 | 527659 | 47.81 | ug/l | 100 |
| 83) tert-Butylbenzene | 13.21 | 119 | 512306 | 48.79 | ug/l | 100 |
| 84) 1,2,4-Trimethylbenzene | 13.26 | 105 | 625042 | 48.57 | ug/l | 99 |
| 85) sec-Butylbenzene | 13.39 | 105 | 748249 | 48.02 | ug/l | 99 |
| 86) p-Isopropyltoluene | 13.51 | 119 | 660635 | 48.34 | ug/l | 100 |
| 87) 1,3-Dichlorobenzene | 13.51 | 146 | 330997 | 46.60 | ug/l | 99 |
| 88) 1,4-Dichlorobenzene | 13.59 | 146 | 331817 | 46.58 | ug/l | 99 |
| 89) n-Butylbenzene | 13.84 | 91 | 645860 | 48.07 | ug/l | 99 |
| 90) Hexachloroethane | 14.10 | 117 | 120149 | 47.69 | ug/l | 98 |
| 91) 1,2-Dichlorobenzene | 13.88 | 146 | 298129 | 47.11 | ug/l | 100 |
| 92) 1,2-Dibromo-3-Chloropropan | 14.49 | 75 | 23844 | 46.65 | ug/l | 97 |

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| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 93) 1,2,4-Trichlorobenzene | 15.15 | 180 | 213682 | 48.07 | ug/l | 99 |
| 94) Hexachlorobutadiene | 15.25 | 225 | 120769 | 47.32 | ug/l | 99 |
| 95) Naphthalene | 15.38 | 128 | 411473 | 50.16 | ug/l | 100 |
| 96) 1,2,3-Trichlorobenzene | 15.57 | 180 | 189248 | 48.09 | ug/l | 100 |

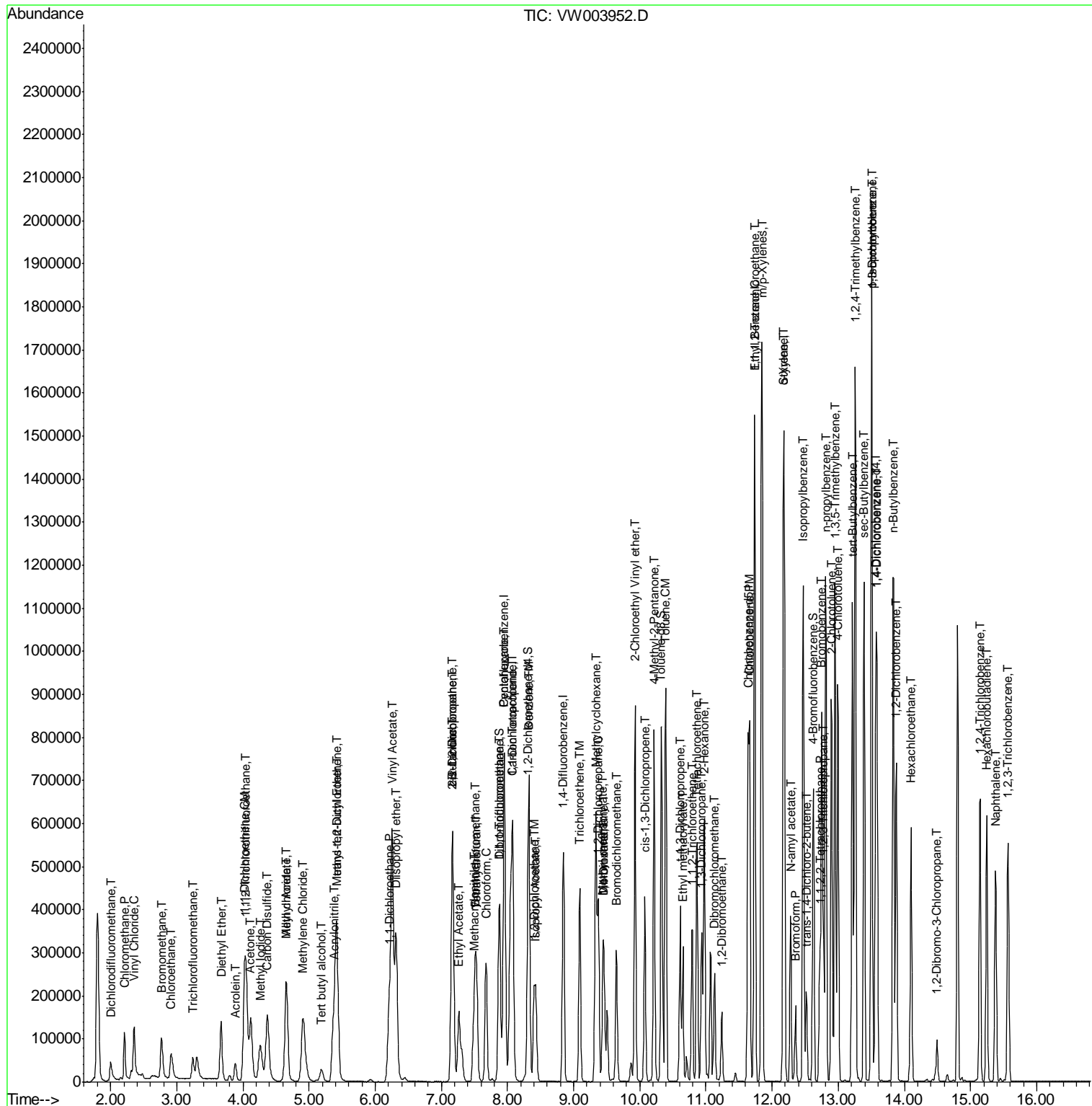
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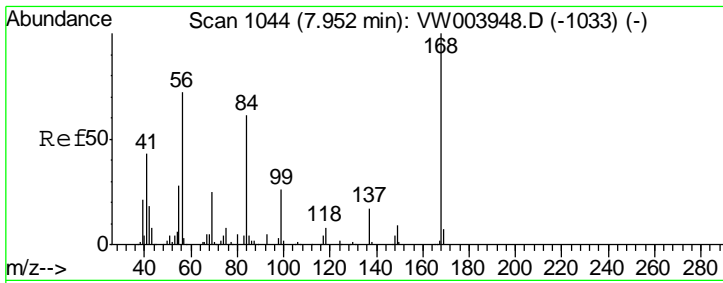
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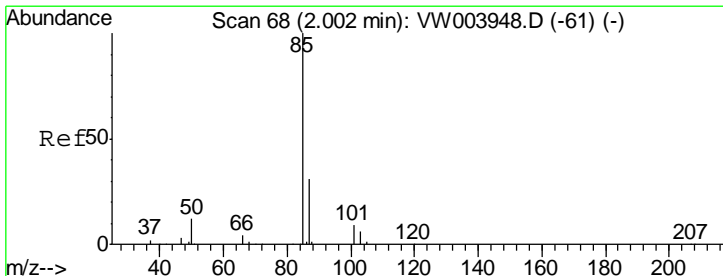
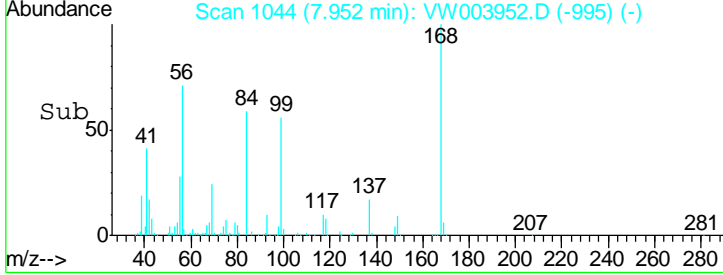
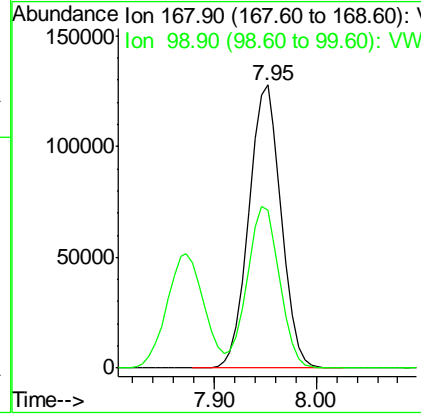
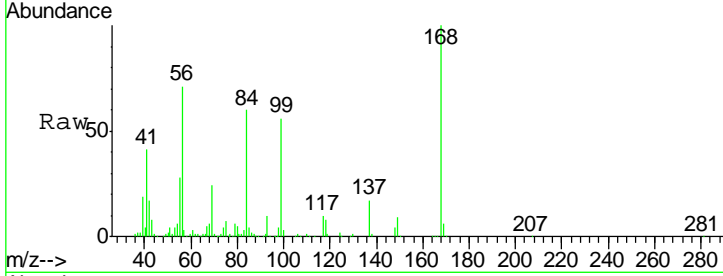
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 Pentafluorobenzene
 Concen: 50.00 ug/l
 RT: 7.95 min Scan# 1044
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 168 | 100 | | |
| 99 | 55.7 | 43.8 | 65.6 |

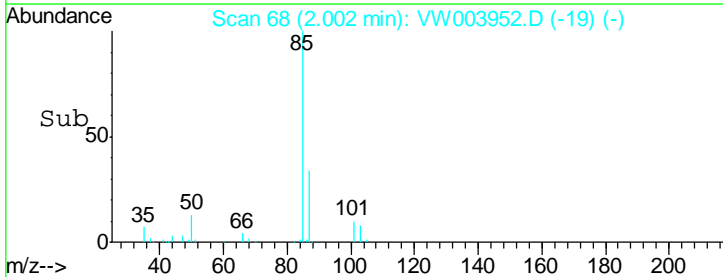
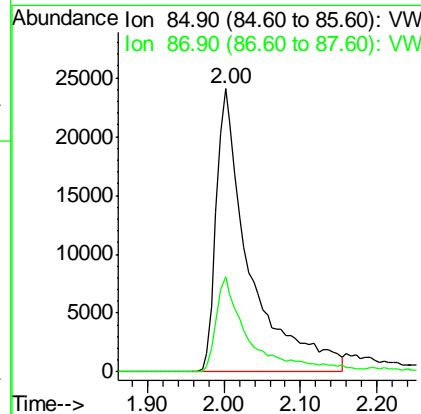
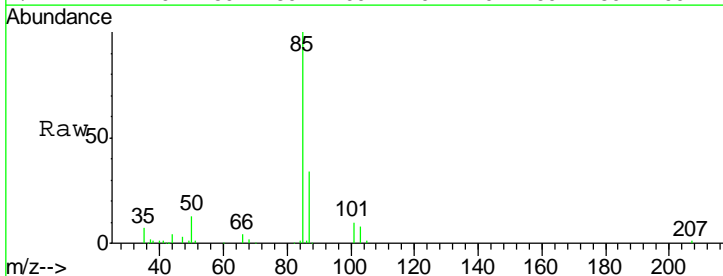
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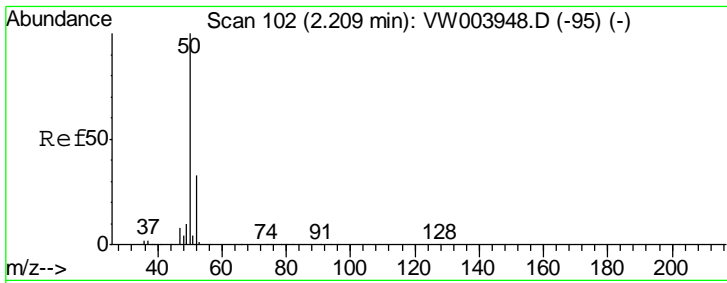
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#2
 Dichlorodifluoromethane
 Concen: 46.27 ug/l
 RT: 2.00 min Scan# 68
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 85 | 100 | | |
| 87 | 33.6 | 15.4 | 46.2 |





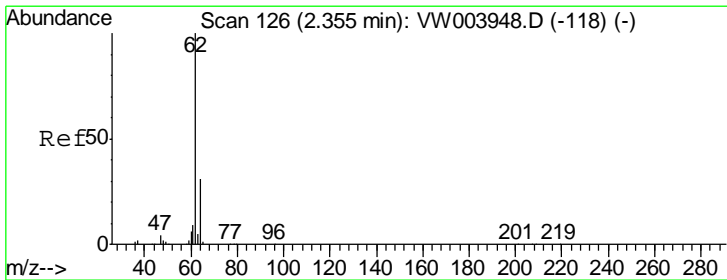
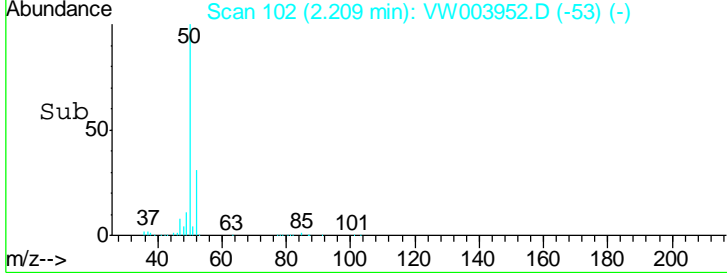
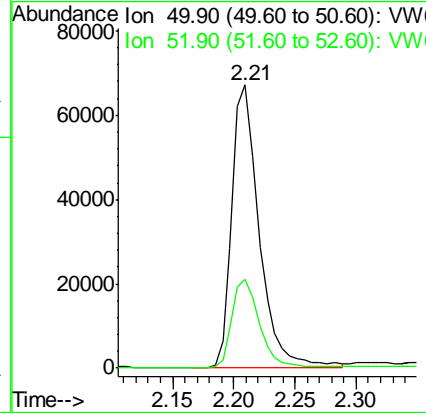
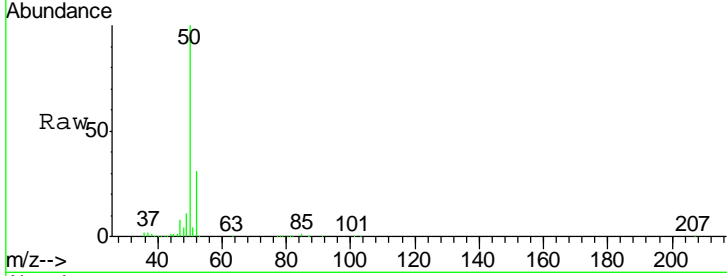
#3
 Chloromethane
 Concen: 49.97 ug/l
 RT: 2.21 min Scan# 102
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument :
 MSVOA_W
ClientSampled :
 ICVVW071618

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 50 | 103704 | | |
| 52 | 31.5 | 26.3 | 39.5 |

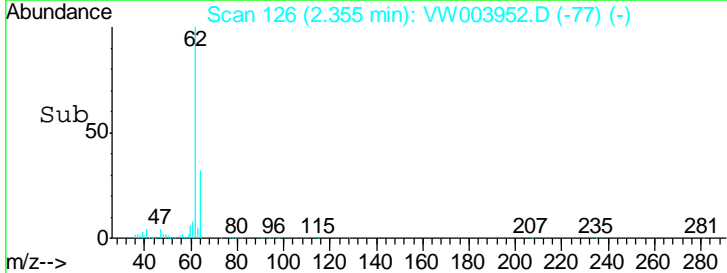
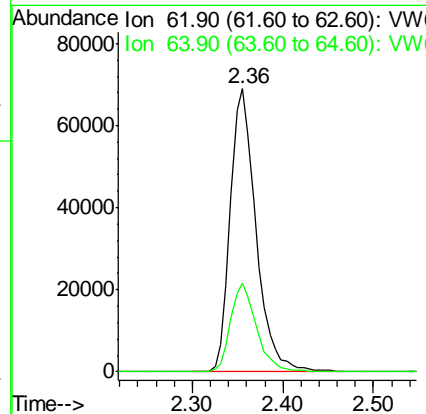
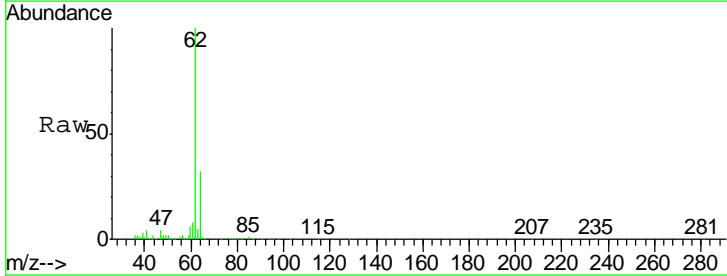
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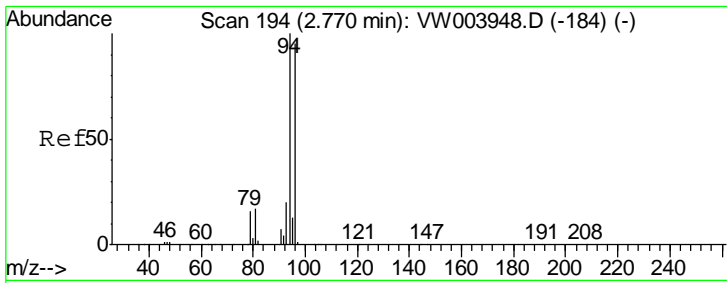
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#4
 Vinyl Chloride
 Concen: 47.81 ug/l
 RT: 2.36 min Scan# 126
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 62 | 136487 | | |
| 64 | 31.6 | 25.0 | 37.6 |



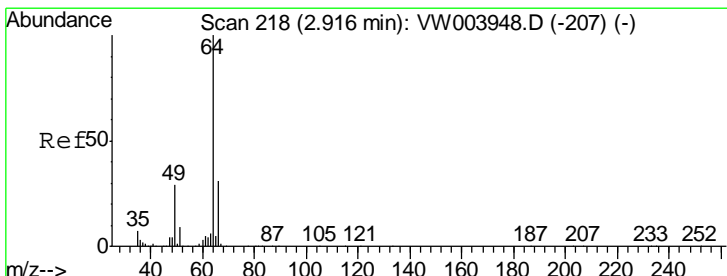
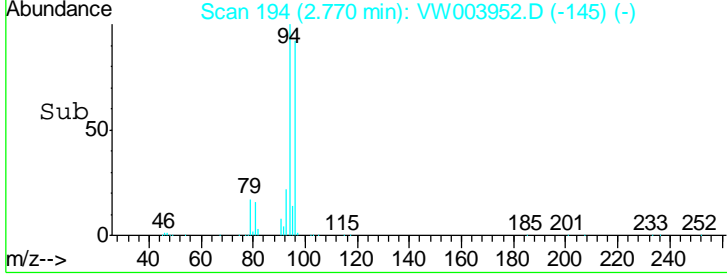
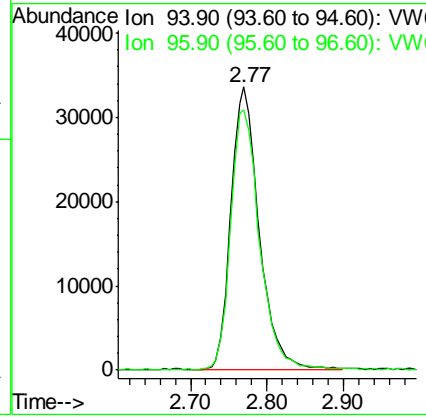
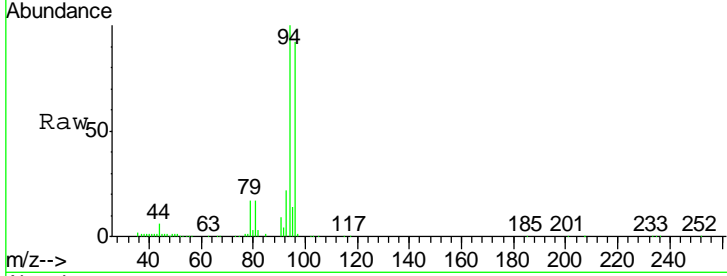


#5
 Bromomethane
 Concen: 48.32 ug/l
 RT: 2.77 min Scan# 194
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 94 | 100 | | |
| 96 | 91.6 | 75.8 | 113.6 |

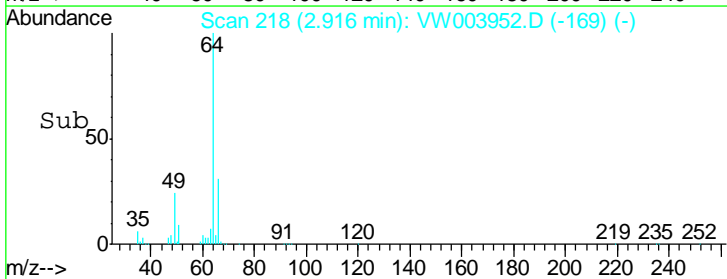
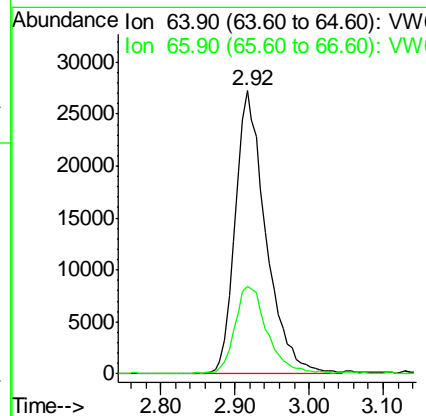
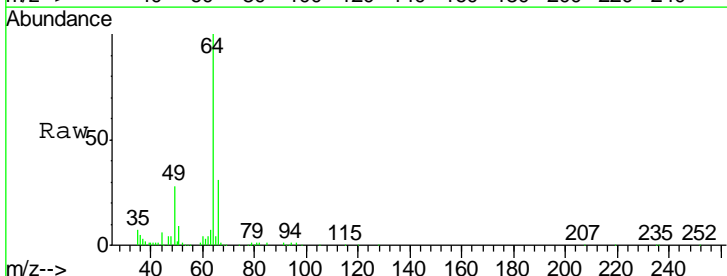
Instrument :
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ClientSampled :
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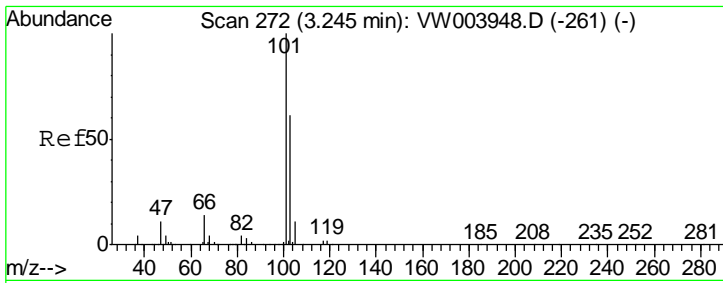
Manual Integrations
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 7/17/2018 10:11:24 AM



#6
 Chloroethane
 Concen: 48.68 ug/l
 RT: 2.92 min Scan# 218
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 64 | 100 | | |
| 66 | 30.8 | 24.5 | 36.7 |



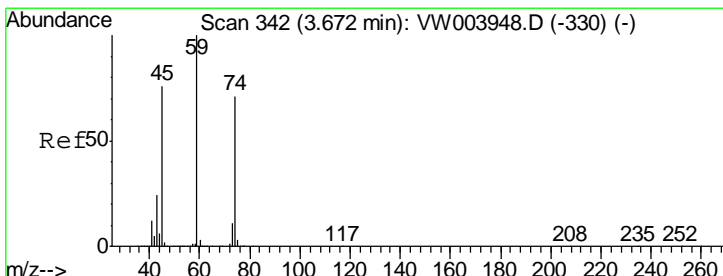
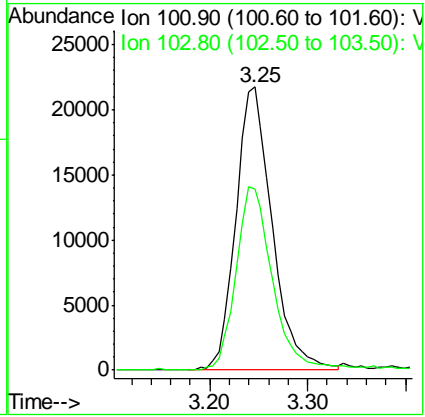
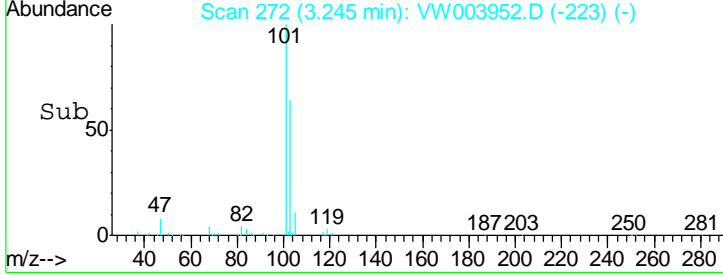
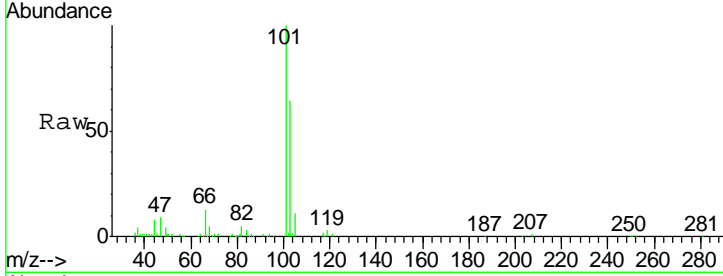


#7
 Trichlorofluoromethane
 Concen: 46.73 ug/l
 RT: 3.25 min Scan# 272
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument :
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ClientSampled :
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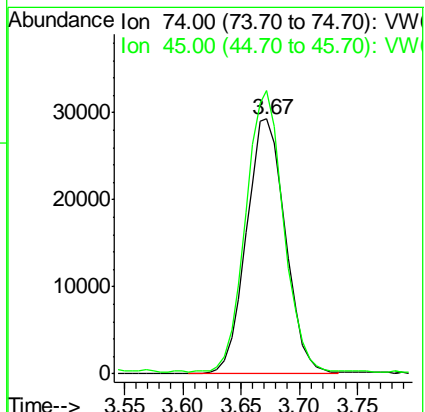
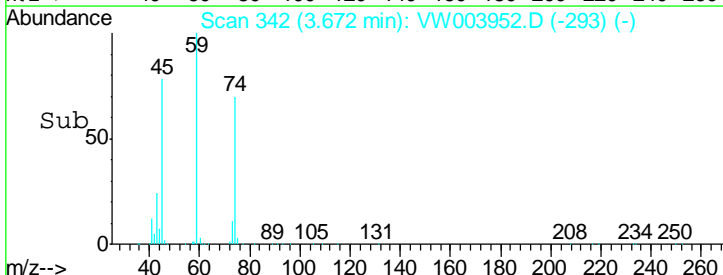
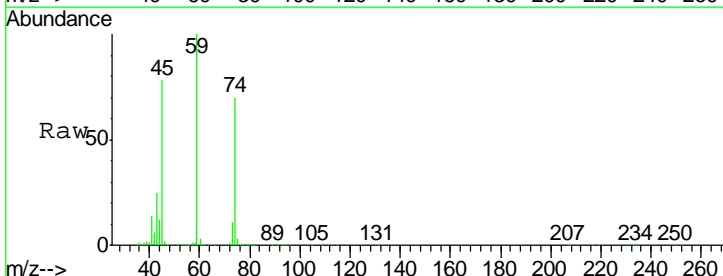
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 101 | 56006 | | |
| 101 | 100 | | |
| 103 | 63.8 | 49.0 | 73.6 |

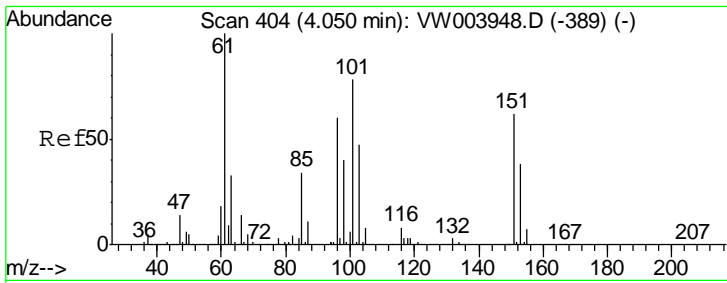
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#8
 Diethyl Ether
 Concen: 48.91 ug/l
 RT: 3.67 min Scan# 342
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 74 | 68039 | | |
| 74 | 100 | | |
| 45 | 107.4 | 53.8 | 161.4 |





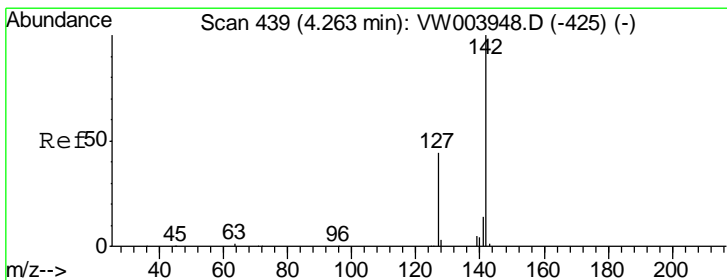
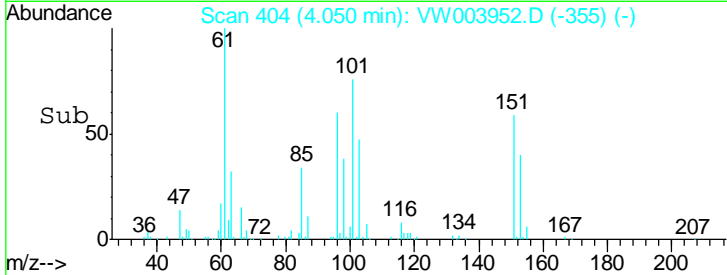
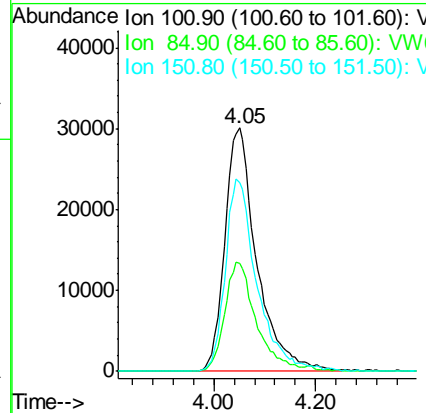
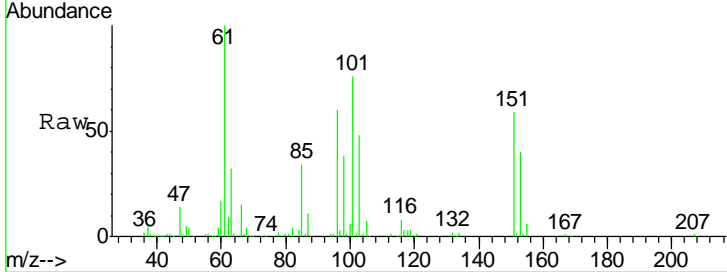
#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 47.30 ug/l
 RT: 4.05 min Scan# 404
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 101 | 130801 | | |
| 85 | 44.0 | 35.8 | 53.6 |
| 151 | 77.9 | 63.6 | 95.4 |

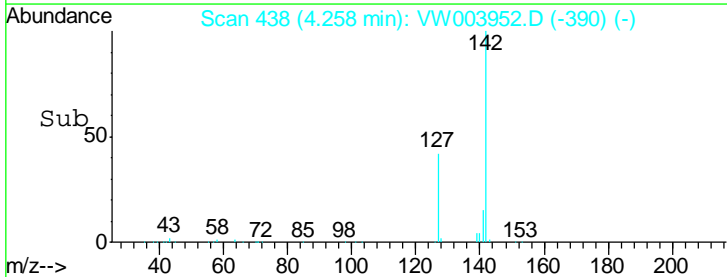
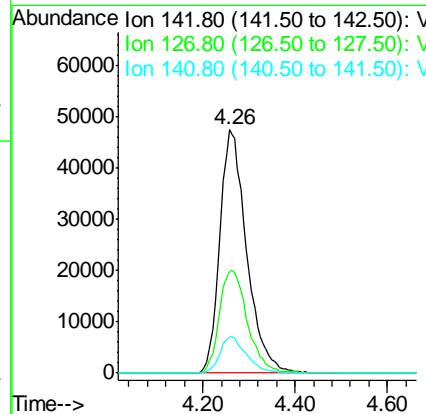
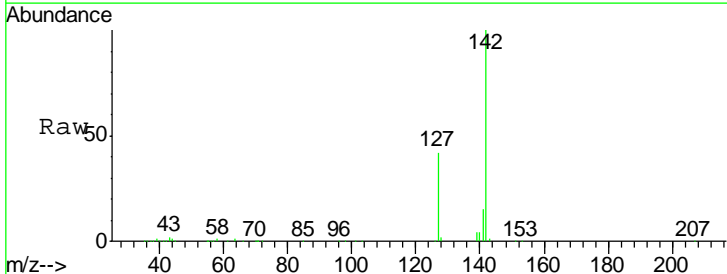
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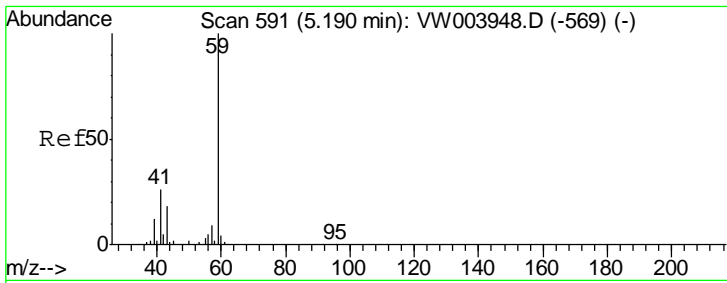
apatel
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#10
 Methyl Iodide
 Concen: 48.30 ug/l
 RT: 4.26 min Scan# 438
 Delta R.T. -0.01 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 142 | 191855 | | |
| 127 | 44.4 | 35.4 | 53.2 |
| 141 | 14.7 | 11.7 | 17.5 |





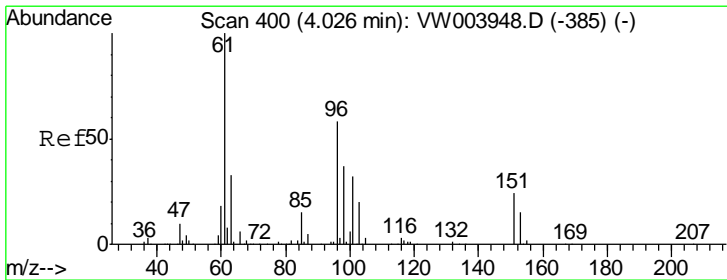
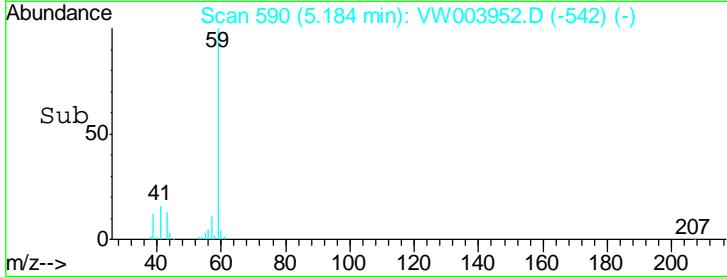
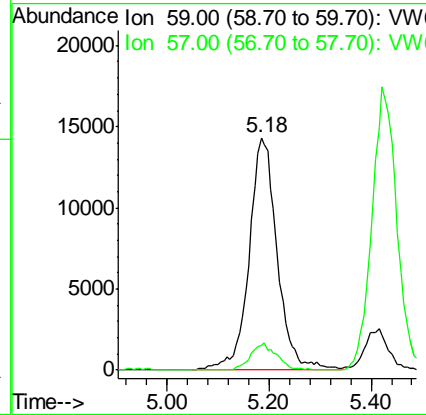
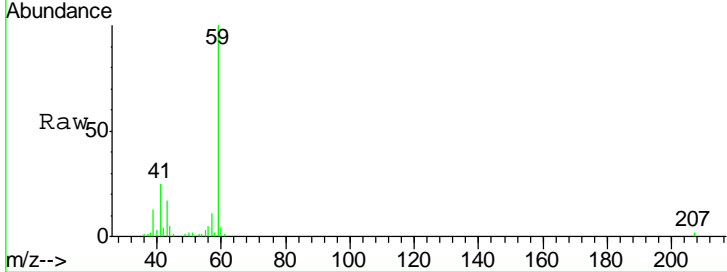
#11
 Tert butyl alcohol
 Concen: 252.62 ug/l
 RT: 5.18 min Scan# 590
 Delta R.T. -0.01 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument :
 MSVOA_W
ClientSampled :
 ICVVW071618

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 59 | 54733 | | |
| 59 | 100 | | |
| 57 | 10.8 | 8.5 | 12.7 |

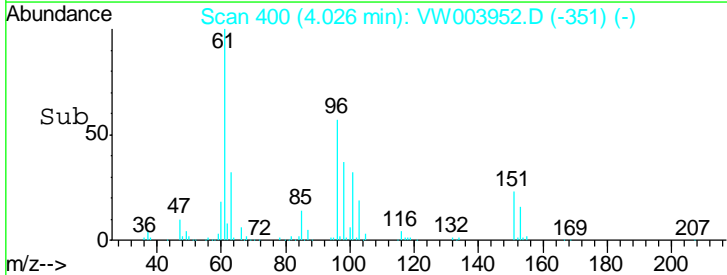
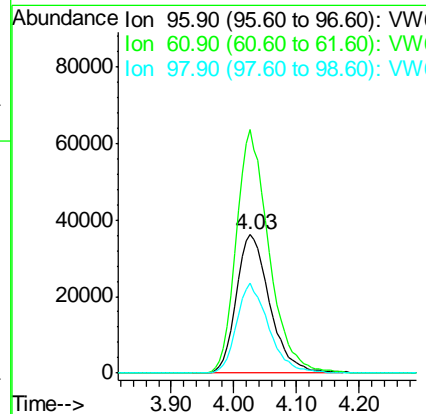
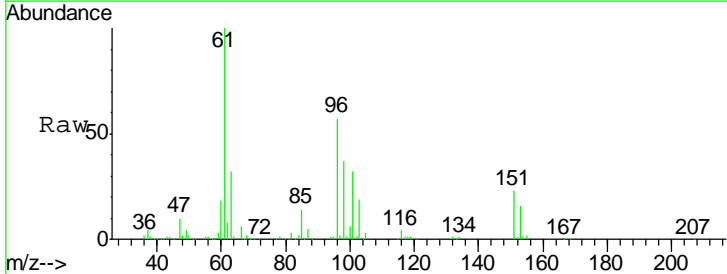
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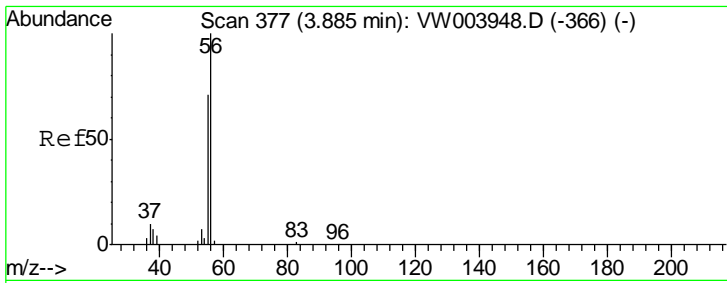
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#12
 1,1-Dichloroethene
 Concen: 48.93 ug/l
 RT: 4.03 min Scan# 400
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

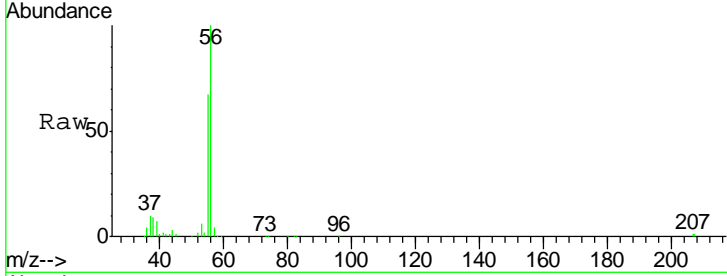
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 96 | 133509 | | |
| 96 | 100 | | |
| 61 | 175.9 | 137.0 | 205.6 |
| 98 | 65.1 | 50.2 | 75.4 |





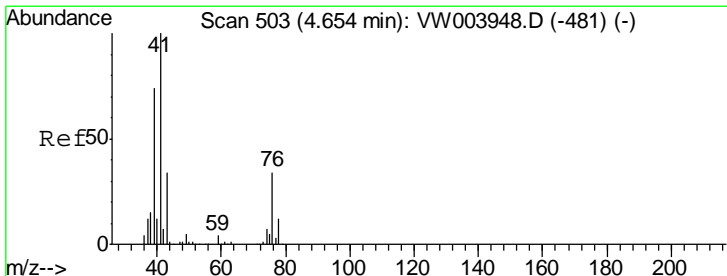
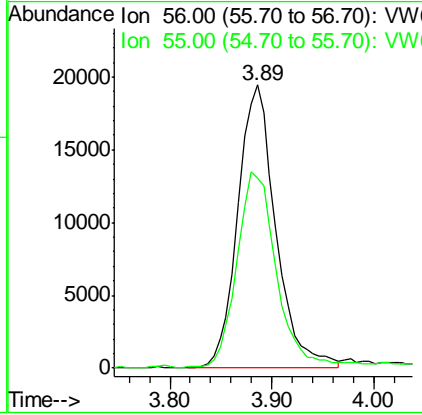
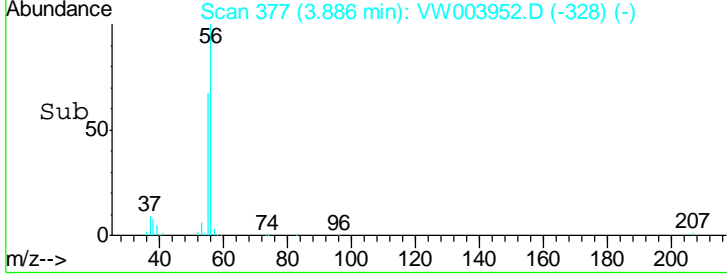
#13
 Acrolein
 Concen: 226.67 ug/l
 RT: 3.89 min Scan# 377
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument :
 MSVOA_W
ClientSampled :
 ICVVW071618

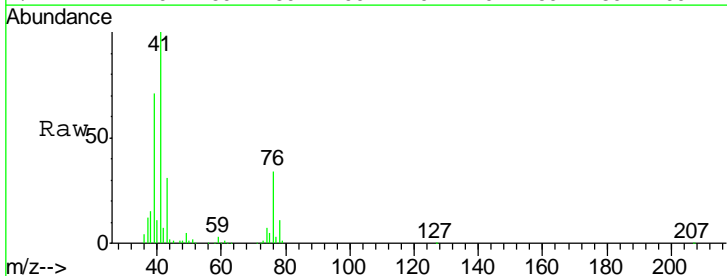


Tgt Ion: 56 Resp: 50461
 Ion Ratio Lower Upper
 56 100
 55 70.5 58.2 87.4

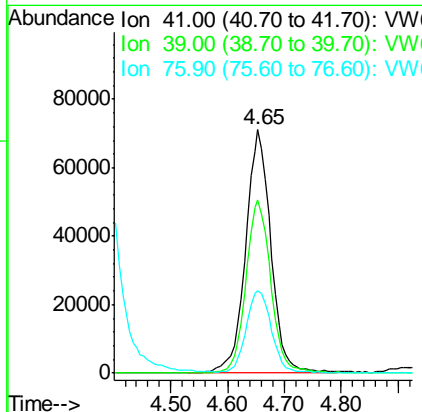
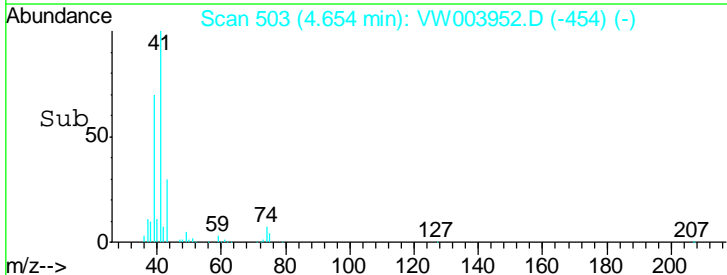
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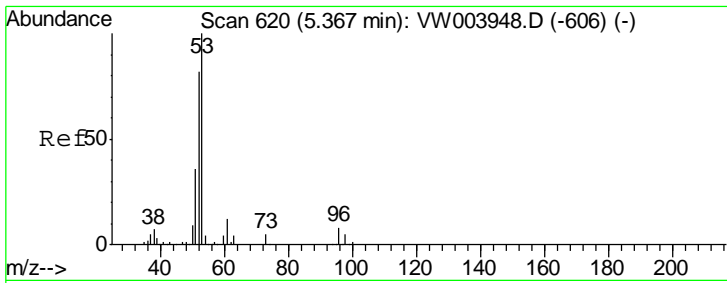


#14
 Allyl chloride
 Concen: 48.79 ug/l
 RT: 4.65 min Scan# 503
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59



Tgt Ion: 41 Resp: 219752
 Ion Ratio Lower Upper
 41 100
 39 69.6 57.0 85.4
 76 34.3 26.5 39.7





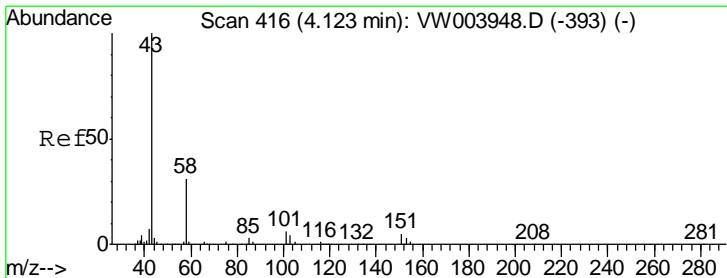
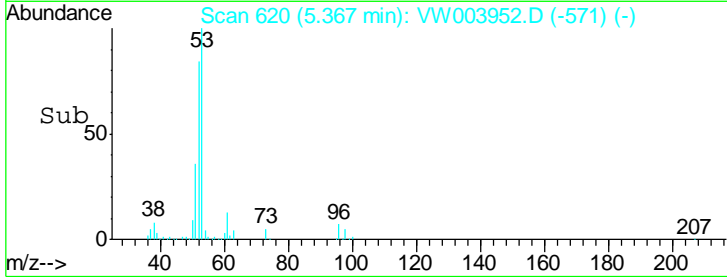
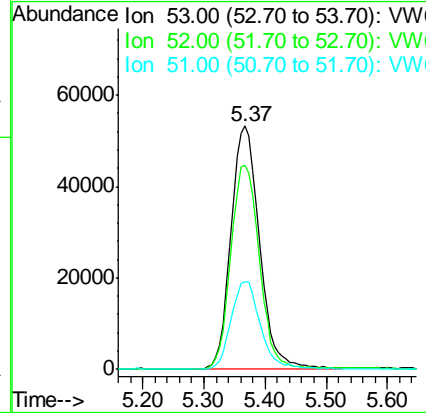
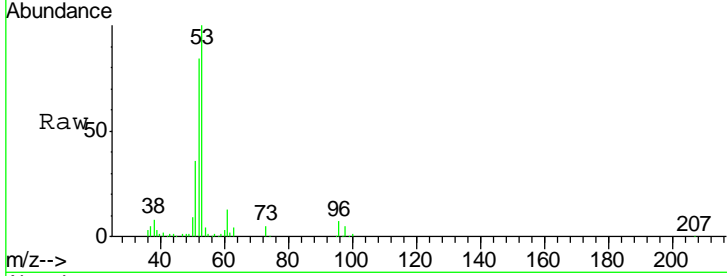
#15
 Acrylonitrile
 Concen: 241.38 ug/l
 RT: 5.37 min Scan# 620
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument :
 MSVOA_W
ClientSampled :
 ICVVW071618

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 53 | 100 | | |
| 52 | 83.4 | 66.1 | 99.1 |
| 51 | 37.1 | 29.8 | 44.6 |

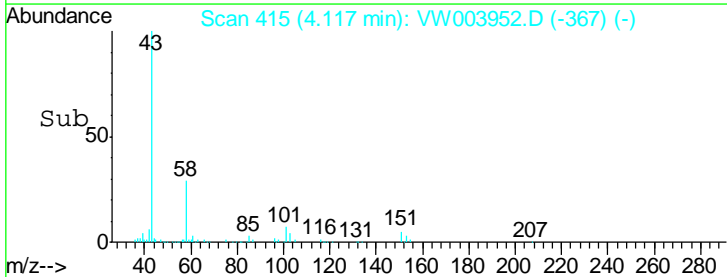
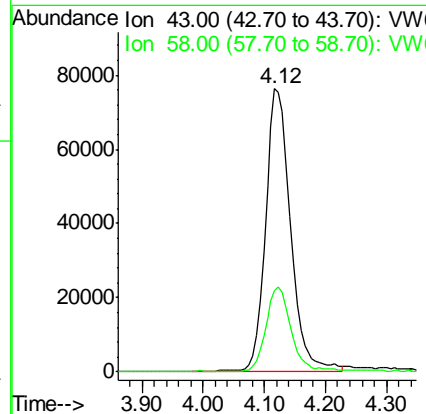
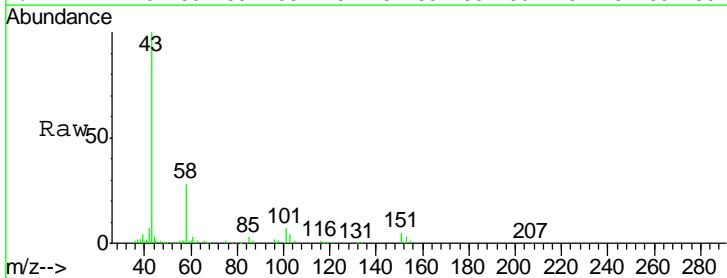
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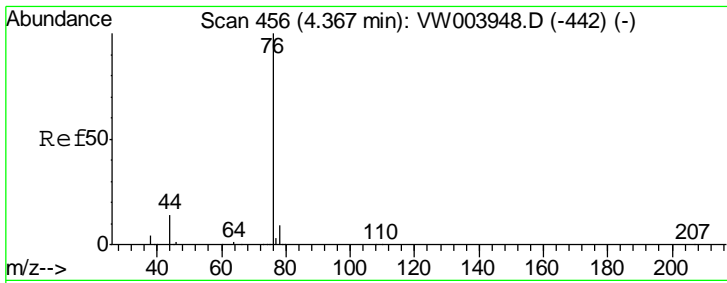
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#16
 Acetone
 Concen: 289.02 ug/l
 RT: 4.12 min Scan# 415
 Delta R.T. -0.01 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43 | 100 | | |
| 58 | 28.1 | 24.5 | 36.7 |



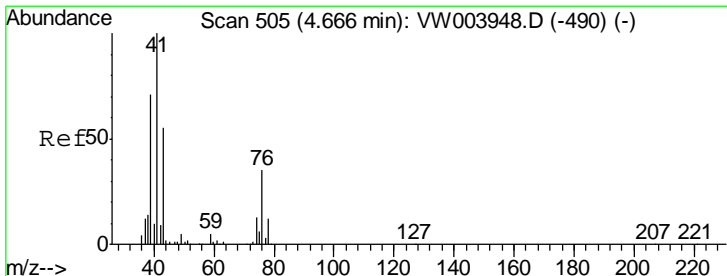
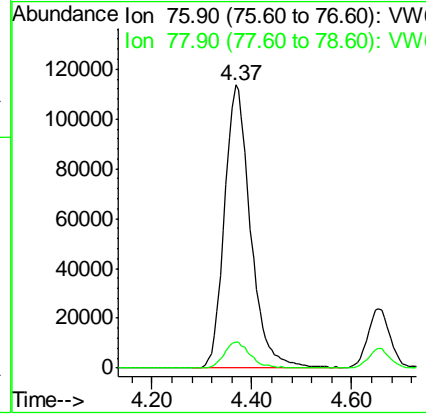
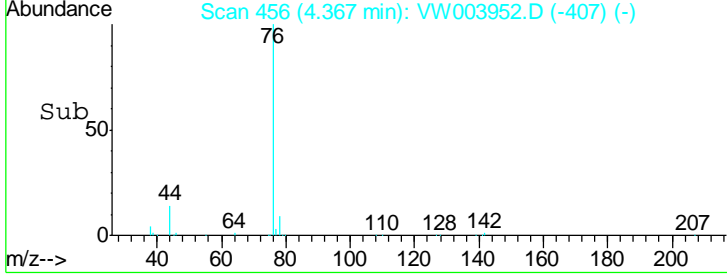
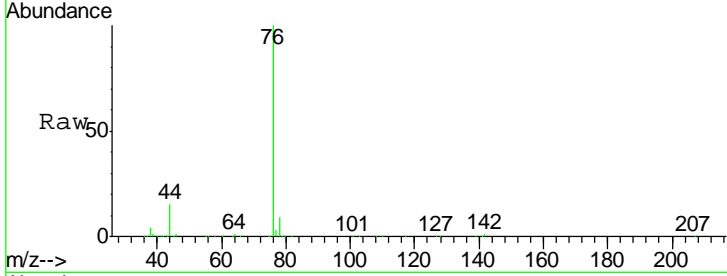


#17
 Carbon Disulfide
 Concen: 48.57 ug/l
 RT: 4.37 min Scan# 456
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 76 | 100 | | |
| 78 | 9.2 | 7.1 | 10.7 |

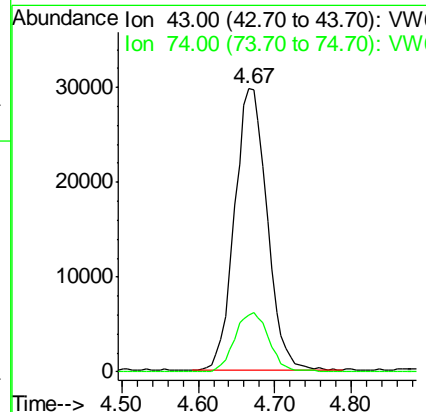
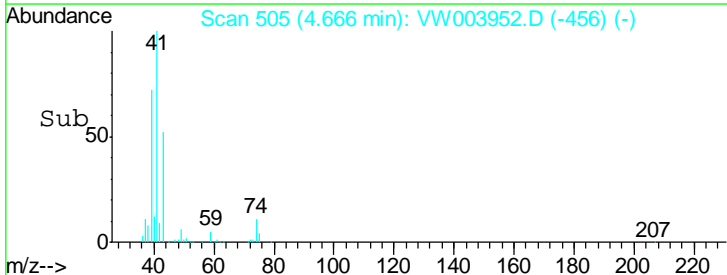
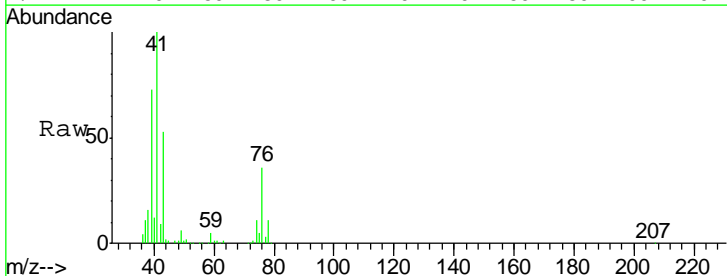
Instrument :
 MSVOA_W
ClientSampled :
 ICVVW071618

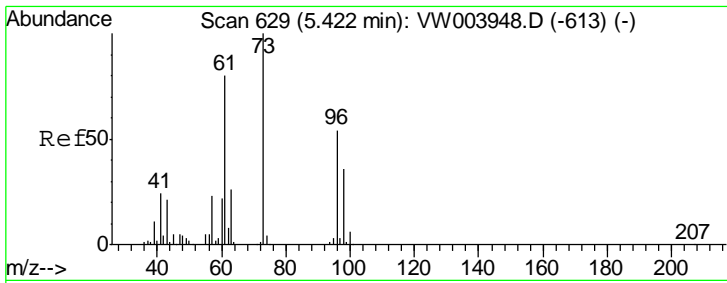
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#18
 Methyl Acetate
 Concen: 48.47 ug/l
 RT: 4.67 min Scan# 505
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43 | 100 | | |
| 74 | 22.2 | 17.7 | 26.5 |



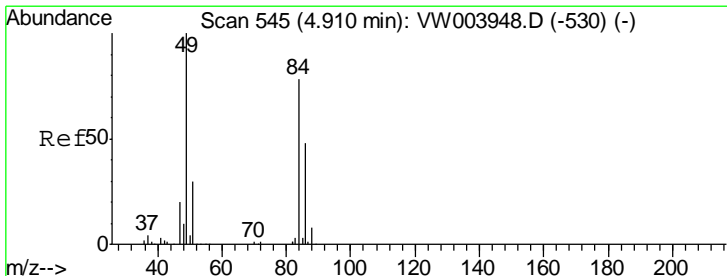
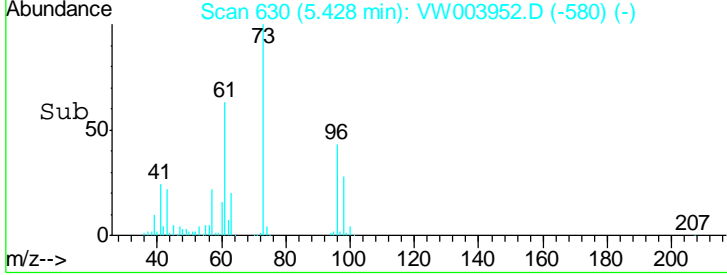
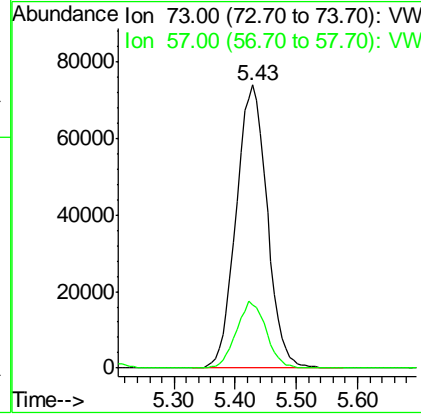
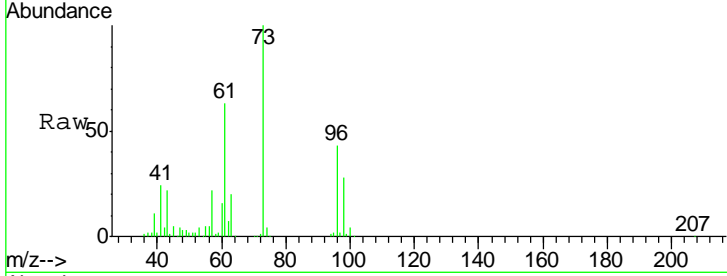


#19
 Methyl tert-butyl Ether
 Concen: 49.38 ug/l
 RT: 5.43 min Scan# 630
 Delta R.T. 0.01 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument :
 MSVOA_W
ClientSampled :
 ICVVW071618

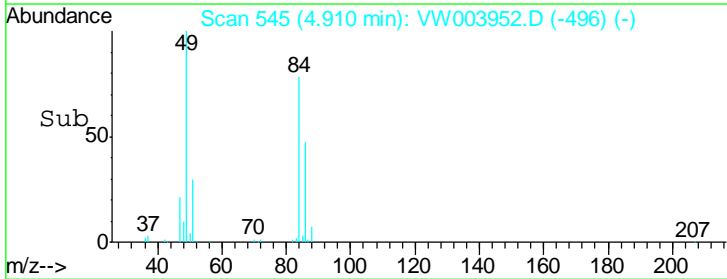
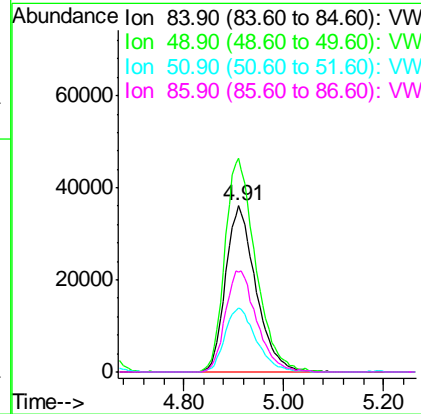
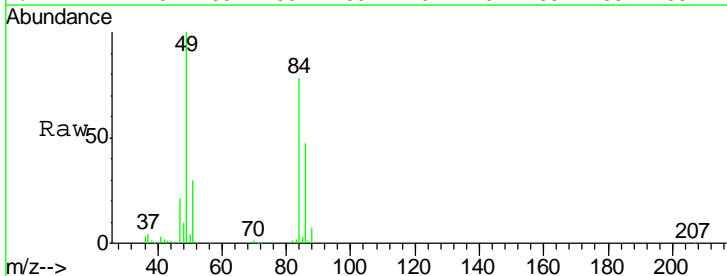
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 73 | 100 | | |
| 57 | 22.3 | 18.2 | 27.4 |

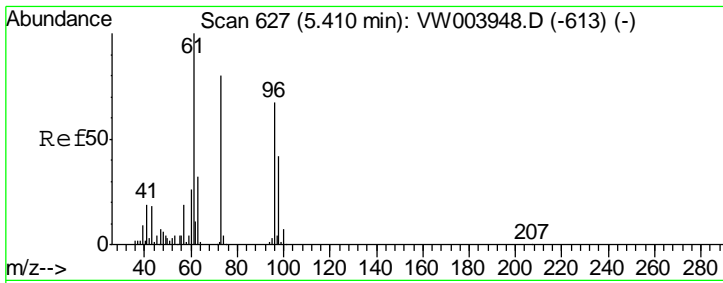
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#20
 Methylene Chloride
 Concen: 44.93 ug/l
 RT: 4.91 min Scan# 545
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

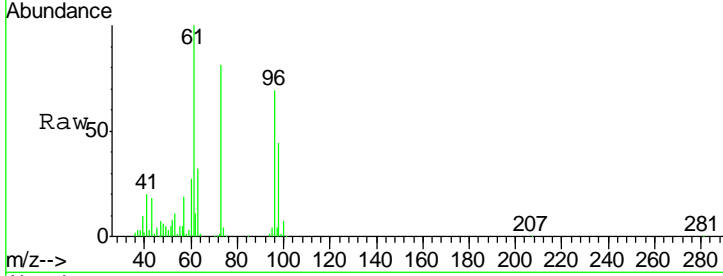
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 84 | 100 | | |
| 49 | 128.4 | 102.9 | 154.3 |
| 51 | 38.5 | 30.9 | 46.3 |
| 86 | 60.4 | 49.9 | 74.9 |





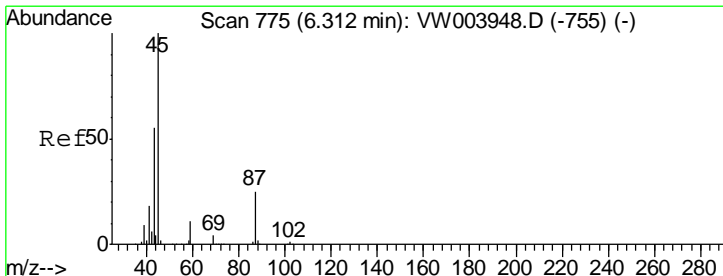
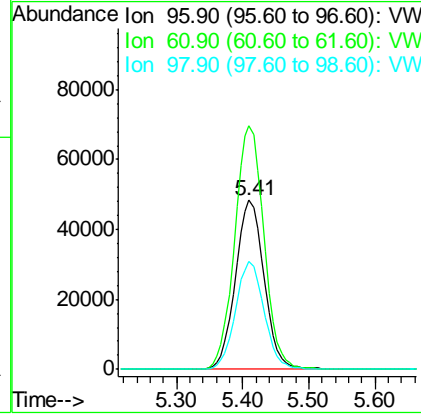
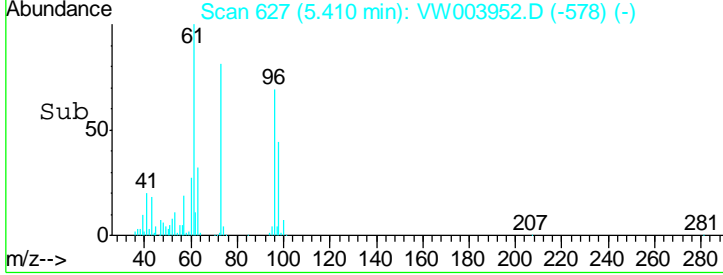
#21
 trans-1,2-Dichloroethene
 Concen: 48.70 ug/l
 RT: 5.41 min Scan# 627
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument :
 MSVOA_W
ClientSampled :
 ICVVW071618

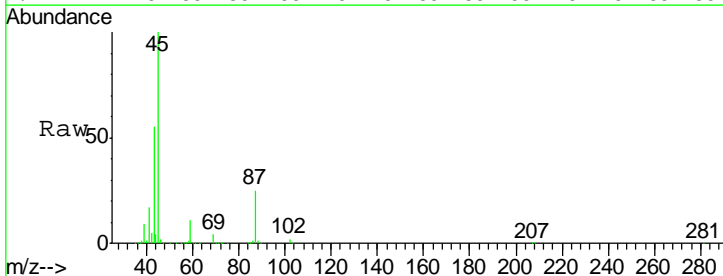


| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 96 | 145656 | | |
| 96 | 100 | | |
| 61 | 144.1 | 119.0 | 178.4 |
| 98 | 63.8 | 49.9 | 74.9 |

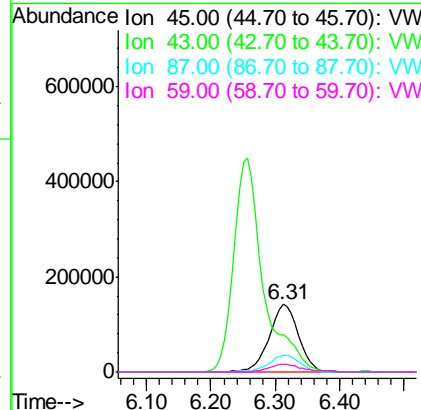
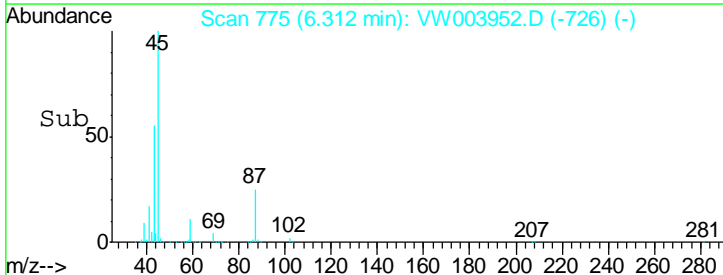
Manual Integrations
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 apatel
 7/17/2018 10:11:24 AM

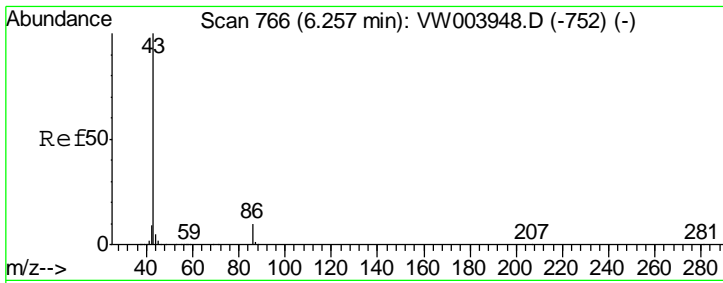


#22
 Diisopropyl ether
 Concen: 49.65 ug/l
 RT: 6.31 min Scan# 775
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59



| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 45 | 451935 | | |
| 45 | 100 | | |
| 43 | 54.8 | 44.3 | 66.5 |
| 87 | 25.2 | 20.2 | 30.4 |
| 59 | 11.0 | 9.0 | 13.4 |





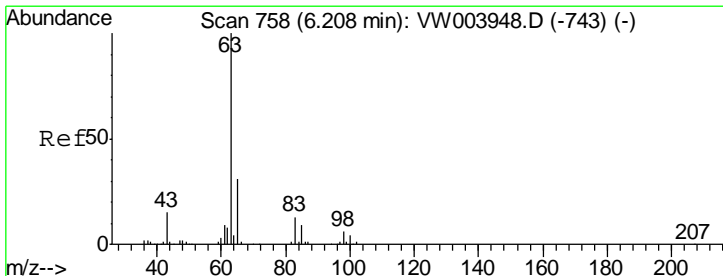
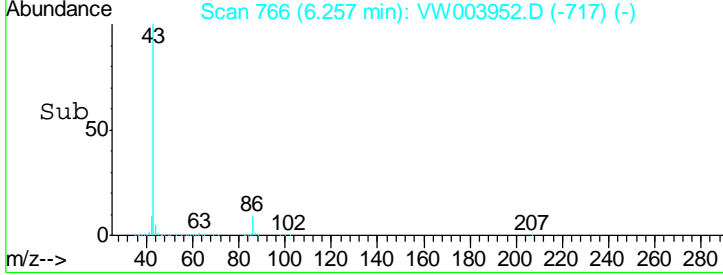
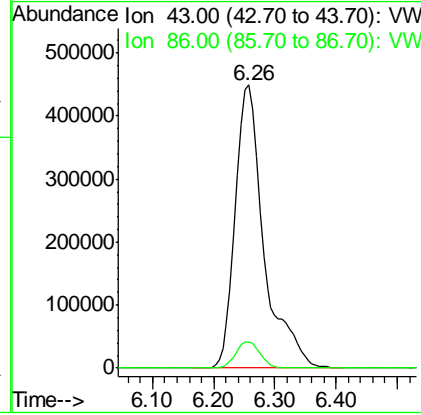
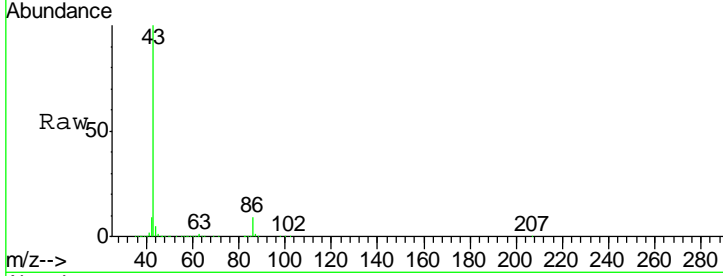
#23
 Vinyl Acetate
 Concen: 251.58 ug/l
 RT: 6.26 min Scan# 766
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument :
 MSVOA_W
ClientSampled :
 ICVVW071618

Tgt Ion: 43 Resp: 1451004

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43 | 100 | | |
| 86 | 9.3 | 7.6 | 11.4 |

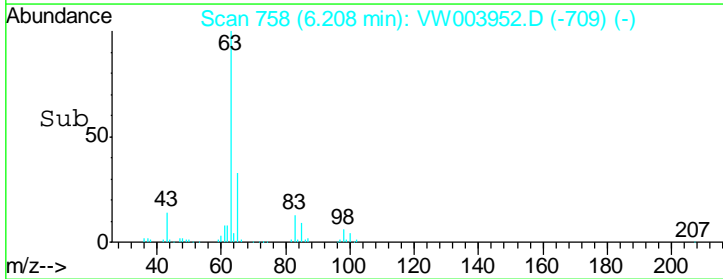
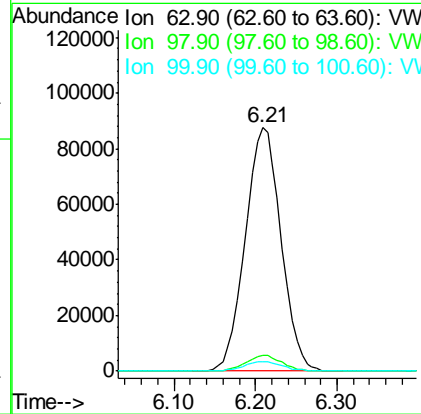
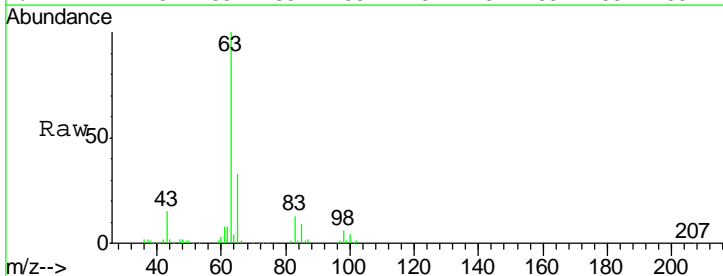
Manual Integrations
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 apatel
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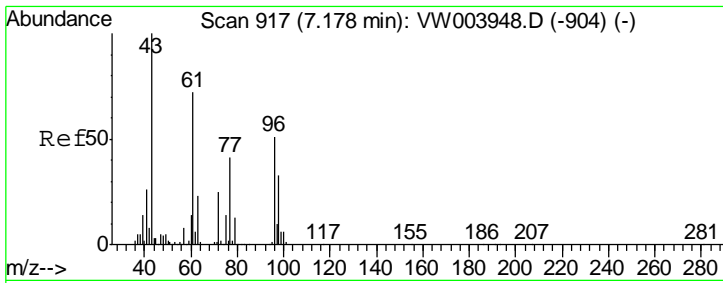


#24
 1,1-Dichloroethane
 Concen: 48.04 ug/l
 RT: 6.21 min Scan# 758
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Tgt Ion: 63 Resp: 266851

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 63 | 100 | | |
| 98 | 6.3 | 3.1 | 9.4 |
| 100 | 4.0 | 2.1 | 6.5 |



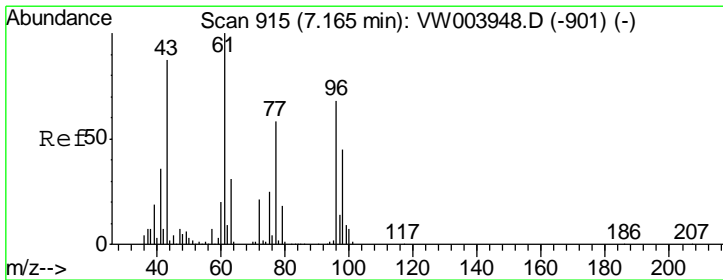
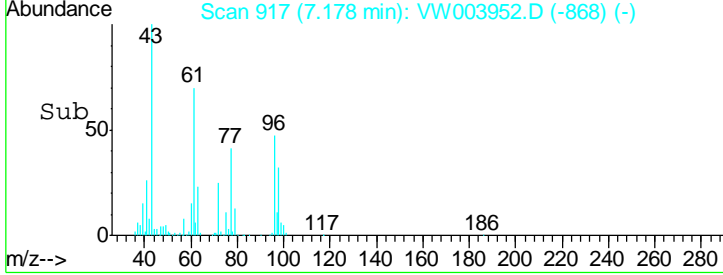
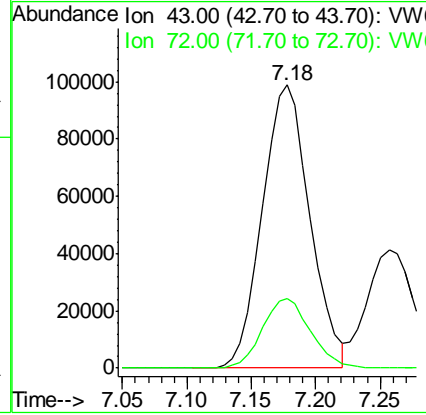
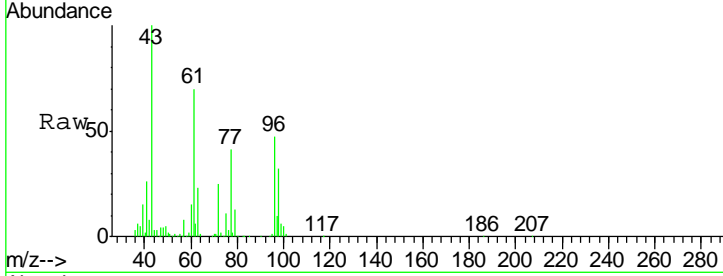


#25
 2-Butanone
 Concen: 249.15 ug/l
 RT: 7.18 min Scan# 917
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument :
 MSVOA_W
 ClientSampled :
 ICVW071618

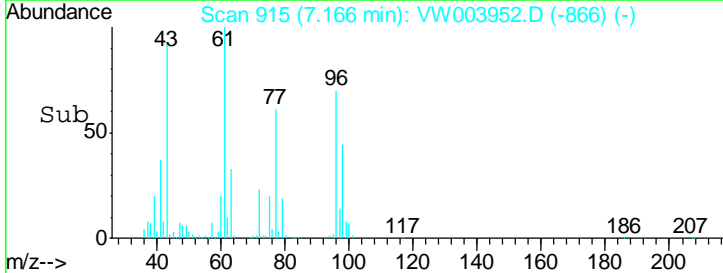
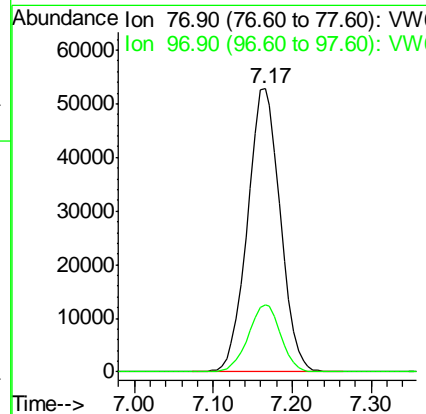
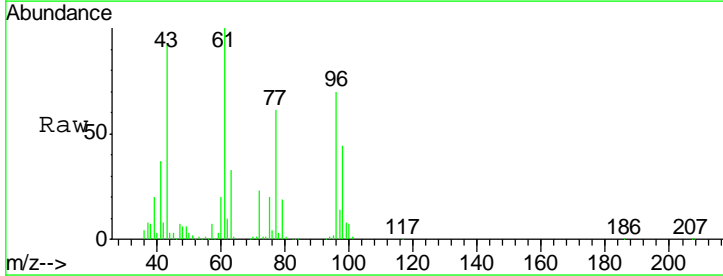
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43 | 100 | | |
| 72 | 24.7 | 19.8 | 29.6 |

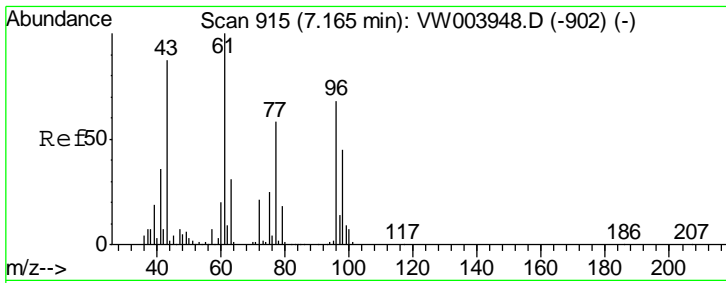
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#26
 2,2-Dichloropropane
 Concen: 47.79 ug/l
 RT: 7.17 min Scan# 915
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 77 | 100 | | |
| 97 | 23.5 | 11.8 | 35.3 |





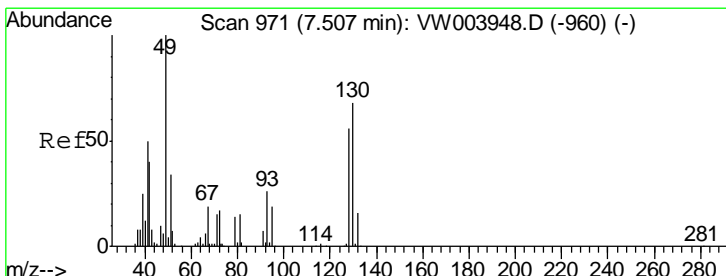
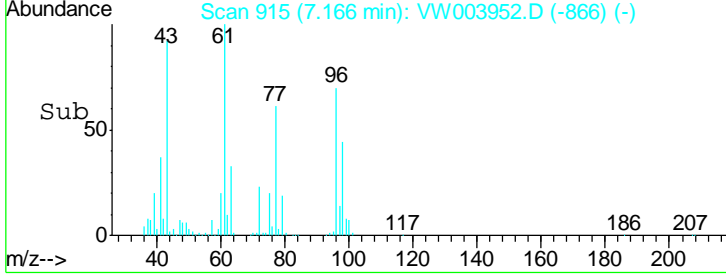
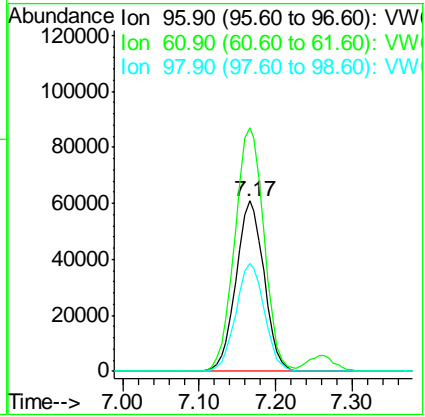
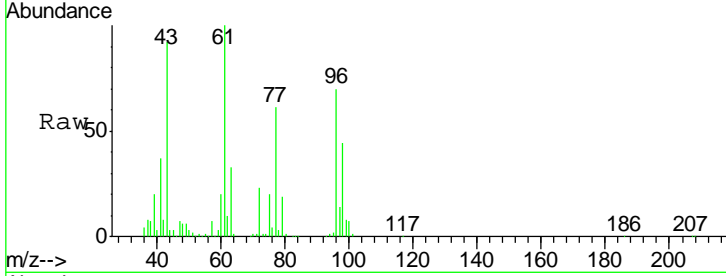
#27
 cis-1,2-Dichloroethene
 Concen: 47.83 ug/l
 RT: 7.17 min Scan# 915
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampleID : ICVVW071618

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 96 | 154641 | | |
| 96 | 100 | | |
| 61 | 148.6 | 0.0 | 298.6 |
| 98 | 64.3 | 0.0 | 130.4 |

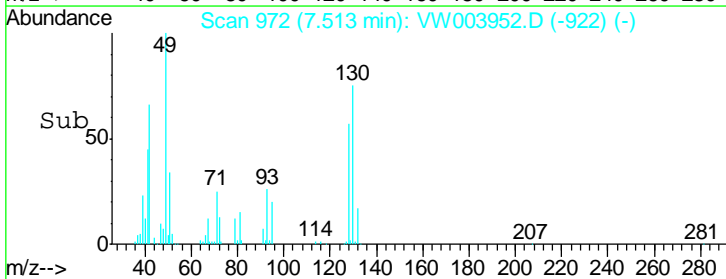
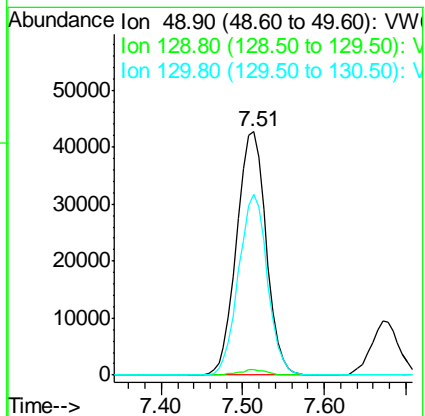
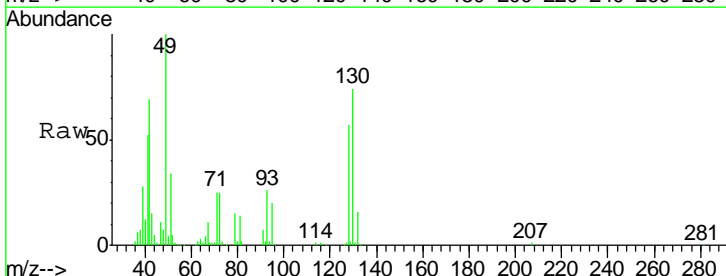
Manual Integrations
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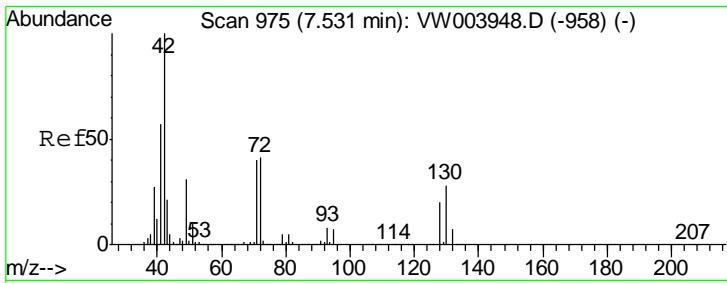
apatel
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#28
 Bromochloromethane
 Concen: 47.17 ug/l
 RT: 7.51 min Scan# 972
 Delta R.T. 0.01 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 49 | 107223 | | |
| 49 | 100 | | |
| 129 | 2.1 | 0.0 | 2.2 |
| 130 | 72.5 | 58.3 | 87.5 |





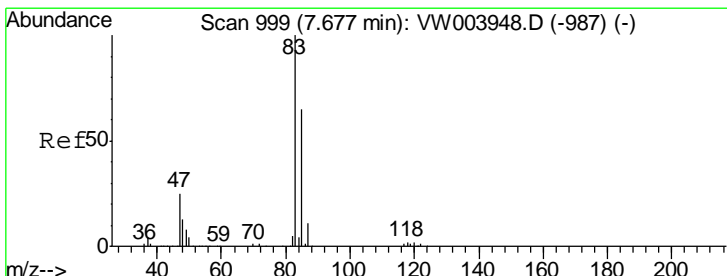
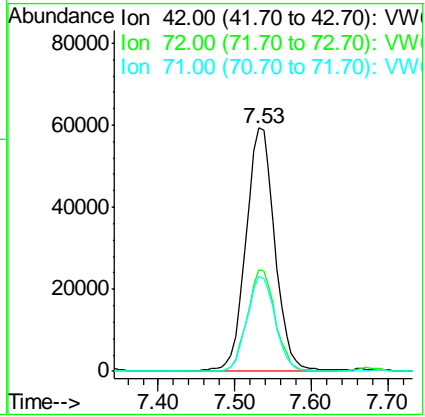
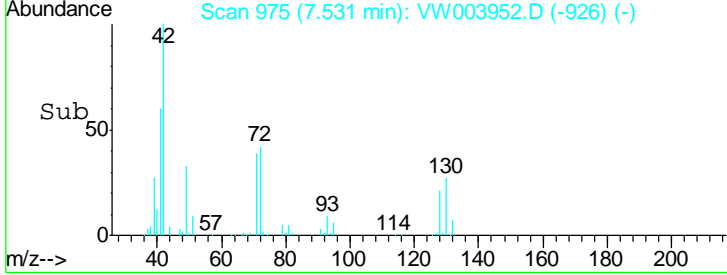
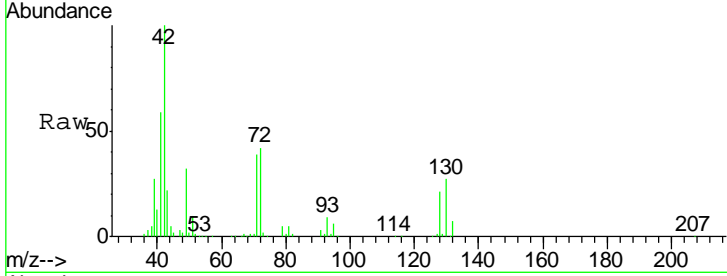
#29
 Tetrahydrofuran
 Concen: 245.61 ug/l
 RT: 7.53 min Scan# 975
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument :
 MSVOA_W
ClientSampled :
 ICVVW071618

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 42 | 100 | | |
| 72 | 41.0 | 32.6 | 48.8 |
| 71 | 38.3 | 30.5 | 45.7 |

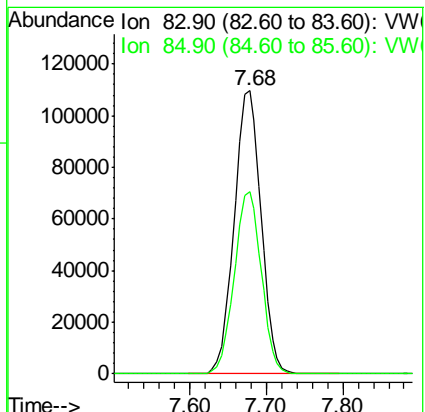
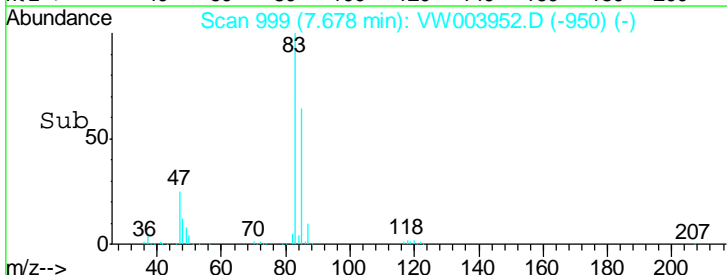
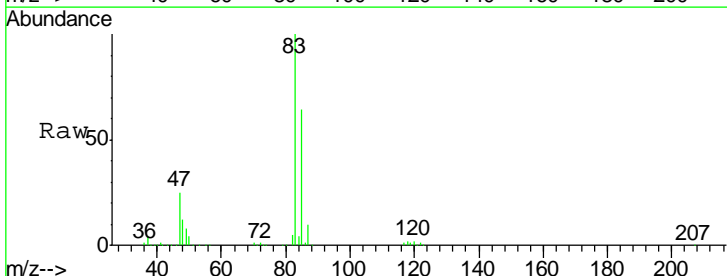
Manual Integrations
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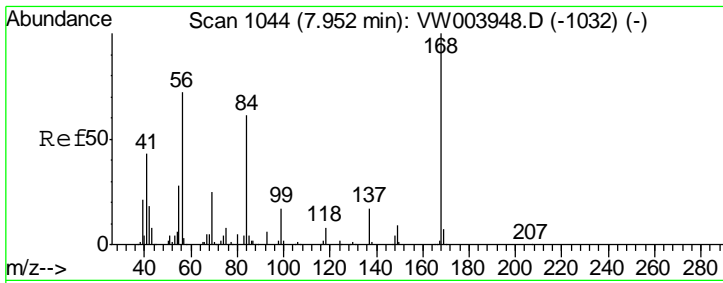
apatel
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#30
 Chloroform
 Concen: 48.25 ug/l
 RT: 7.68 min Scan# 999
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 83 | 100 | | |
| 85 | 64.5 | 52.2 | 78.4 |





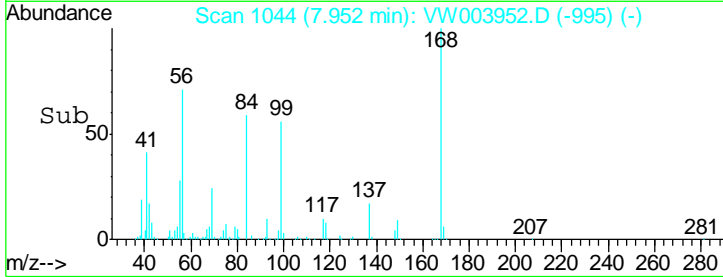
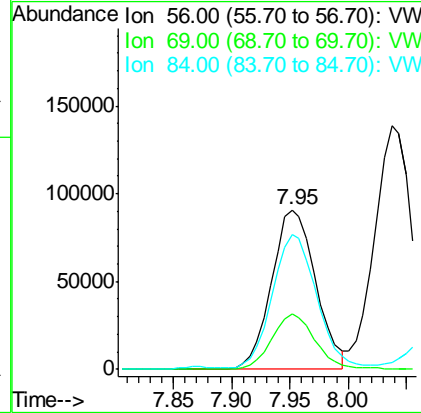
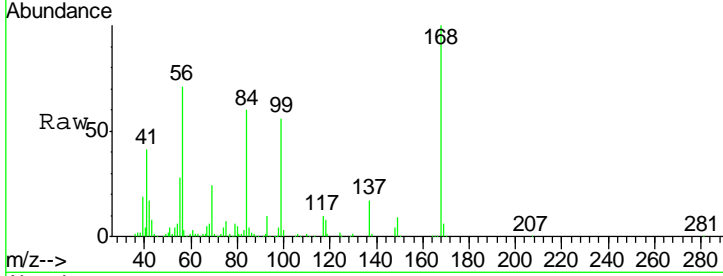
#31
 Cyclohexane
 Concen: 45.83 ug/l
 RT: 7.95 min Scan# 1044
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument :
 MSVOA_W
 ClientSampled :
 ICVVW071618

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 56 | 100 | | |
| 69 | 34.4 | 27.8 | 41.8 |
| 84 | 82.6 | 67.2 | 100.8 |

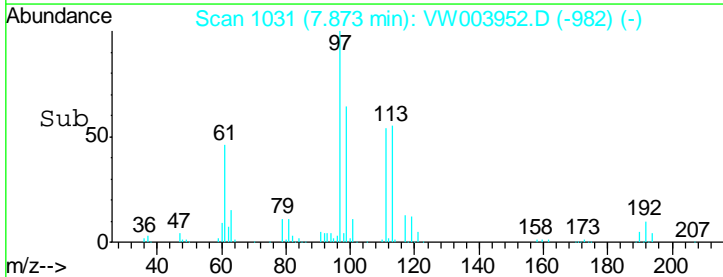
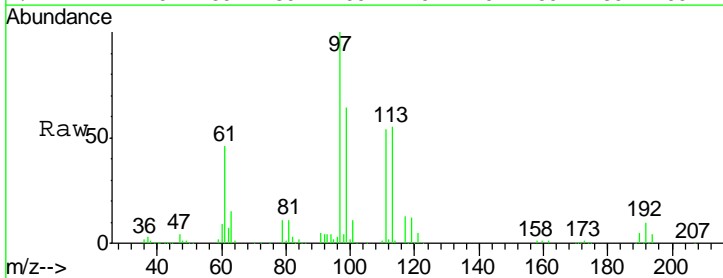
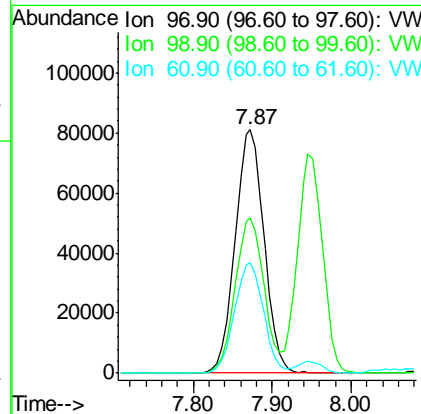
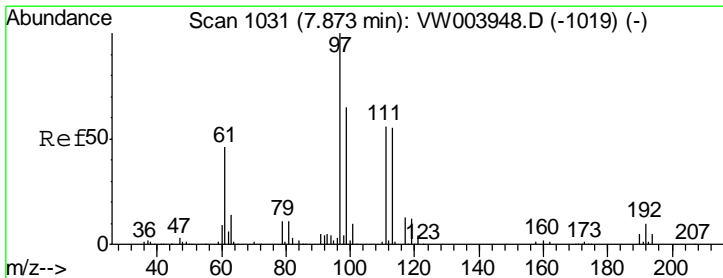
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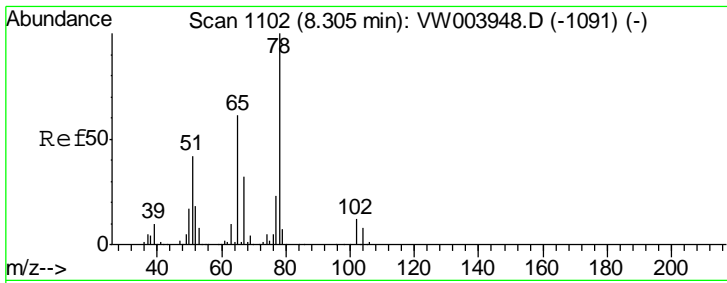
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#32
 1,1,1-Trichloroethane
 Concen: 47.83 ug/l
 RT: 7.87 min Scan# 1031
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 97 | 100 | | |
| 99 | 63.5 | 51.3 | 76.9 |
| 61 | 45.5 | 36.8 | 55.2 |



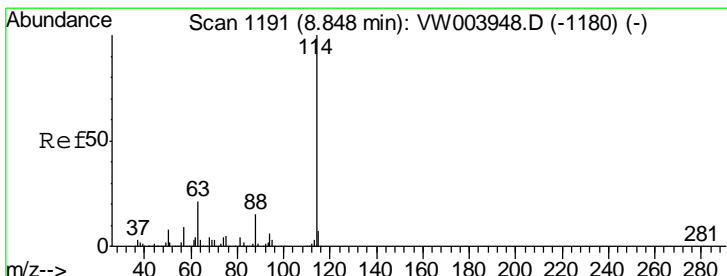
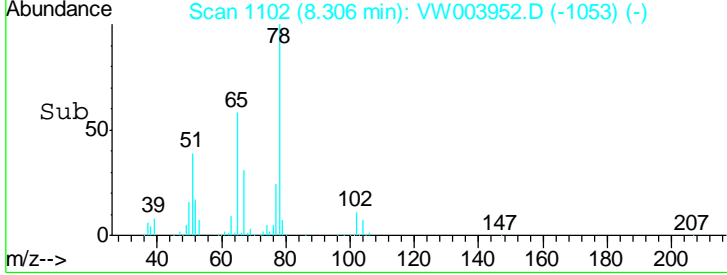
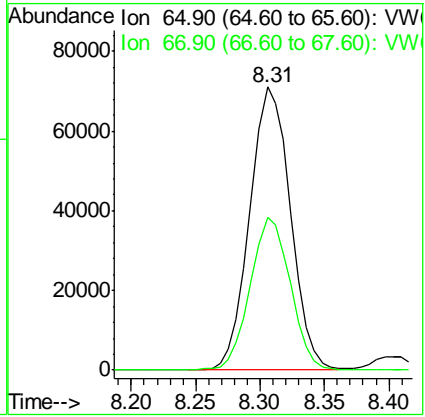
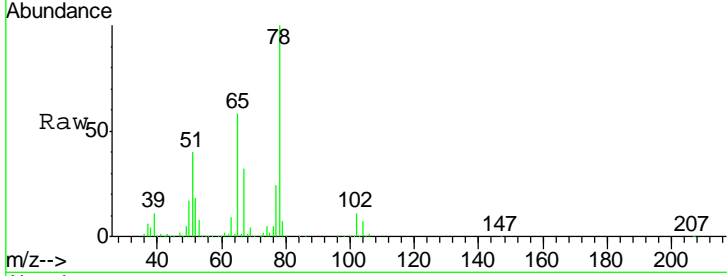


#33
 1,2-Dichloroethane-d4
 Concen: 49.57 ug/l
 RT: 8.31 min Scan# 1102
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

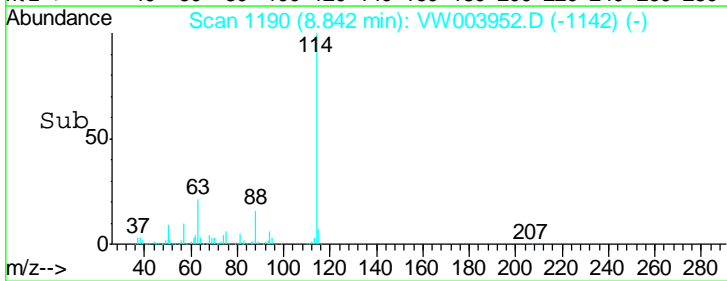
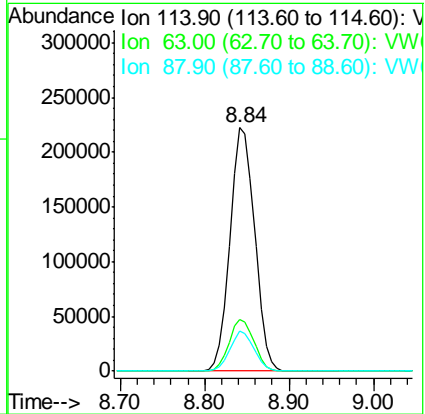
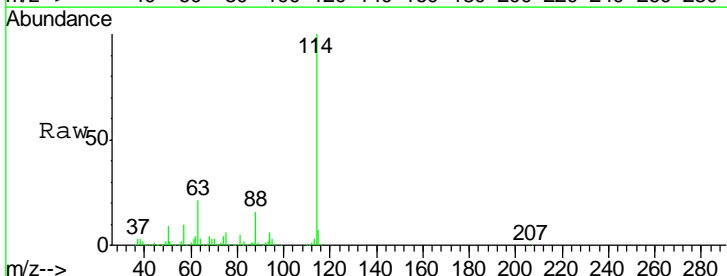
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 65 | 155584 | | |
| 65 | 100 | | |
| 67 | 53.1 | 0.0 | 105.0 |

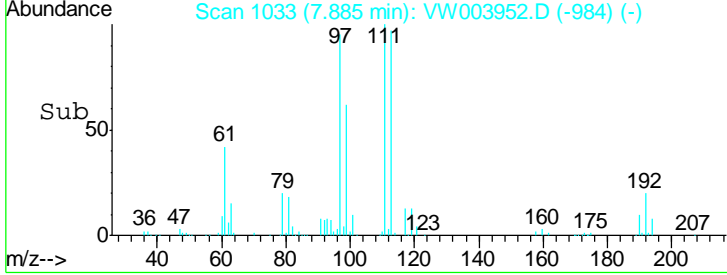
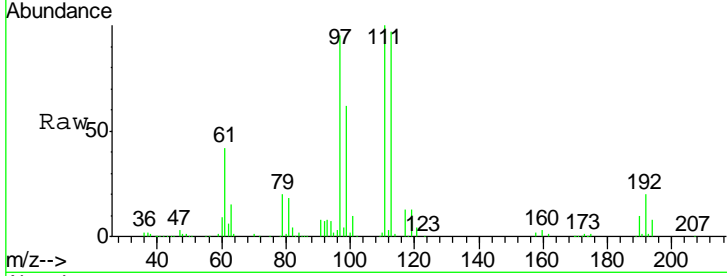
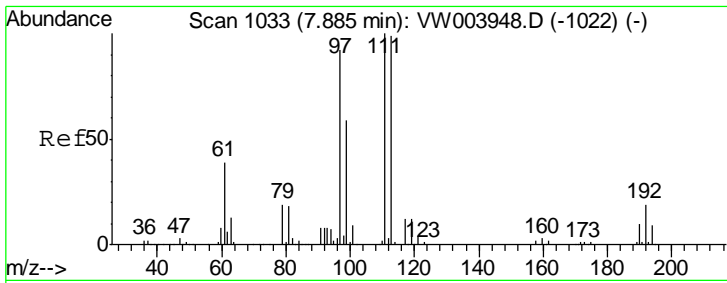
Manual Integrations
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 7/17/2018 10:11:24 AM



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.84 min Scan# 1190
 Delta R.T. -0.01 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 114 | 441493 | | |
| 114 | 100 | | |
| 63 | 21.4 | 0.0 | 42.8 |
| 88 | 16.4 | 0.0 | 30.4 |



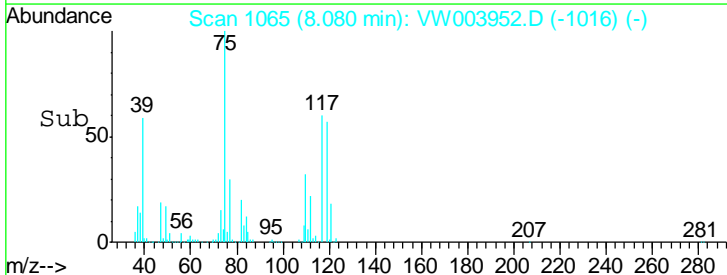
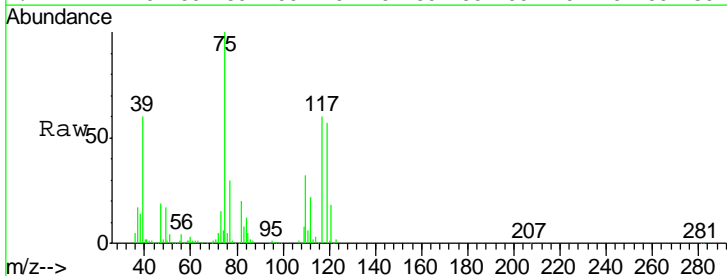
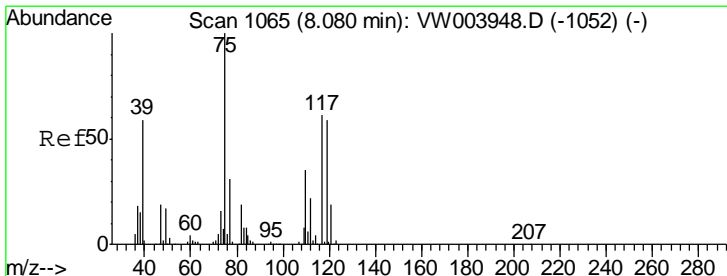
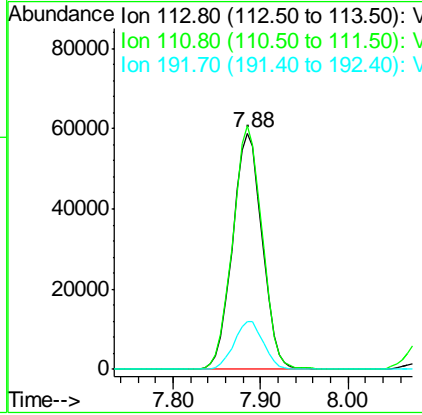


#35
 Dibromofluoromethane
 Concen: 48.89 ug/l
 RT: 7.88 min Scan# 1033
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 113 | 100 | | |
| 111 | 102.4 | 81.3 | 121.9 |
| 192 | 20.2 | 15.8 | 23.6 |

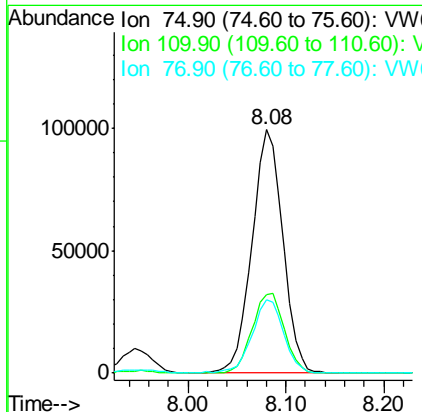
Instrument : MSVOA_W
 ClientSampled : ICVVW071618

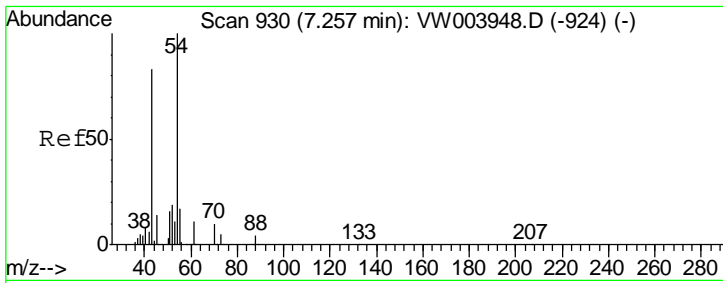
Manual Integrations
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#36
 1,1-Dichloropropene
 Concen: 48.12 ug/l
 RT: 8.08 min Scan# 1065
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 75 | 100 | | |
| 110 | 33.9 | 17.0 | 51.0 |
| 77 | 30.9 | 24.9 | 37.3 |



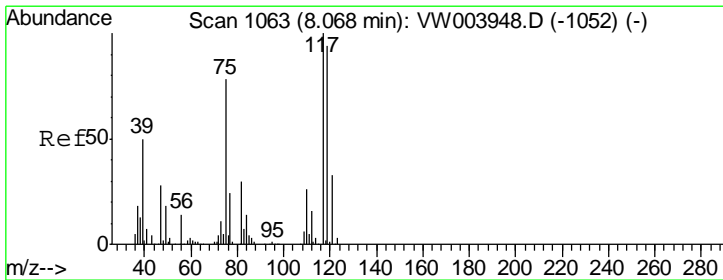
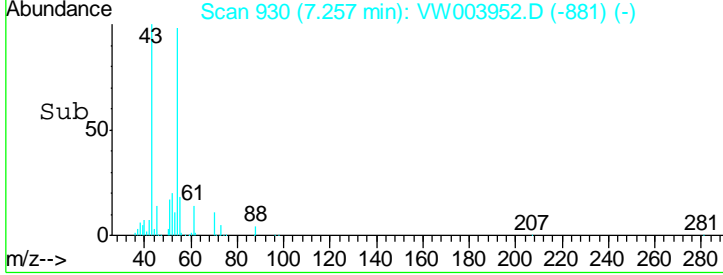
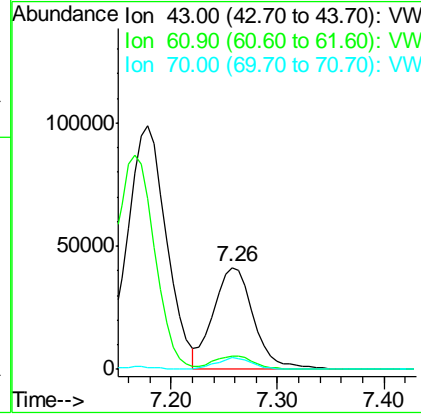
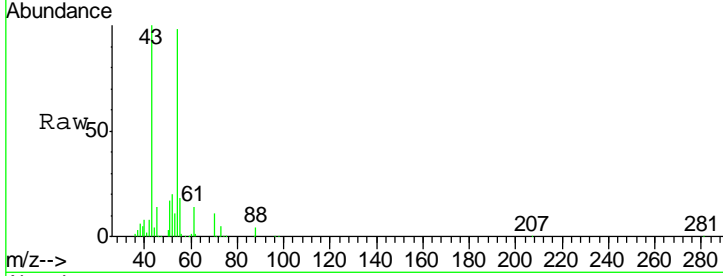


#37
 Ethyl Acetate
 Concen: 48.90 ug/l
 RT: 7.26 min Scan# 930
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43 | 100 | | |
| 61 | 13.1 | 10.7 | 16.1 |
| 70 | 10.0 | 7.7 | 11.5 |

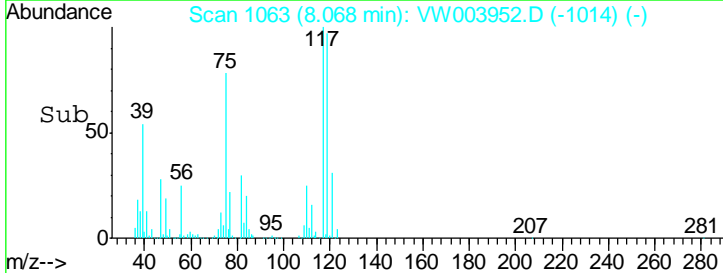
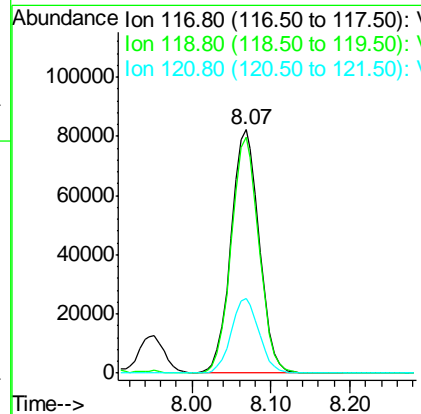
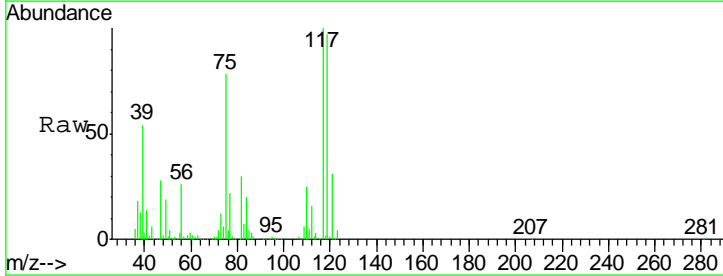
Instrument :
 MSVOA_W
ClientSampled :
 ICVVW071618

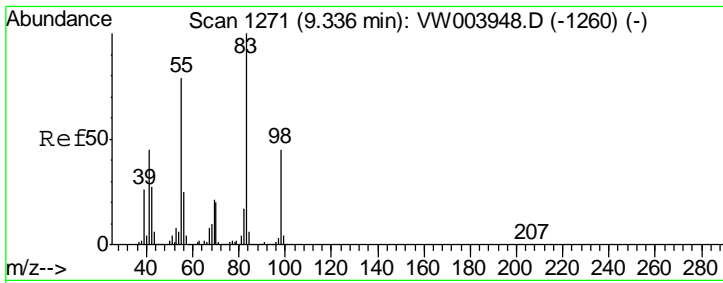
Manual Integrations
APPROVED
 apatel
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#38
 Carbon Tetrachloride
 Concen: 48.06 ug/l
 RT: 8.07 min Scan# 1063
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 117 | 100 | | |
| 119 | 96.7 | 75.3 | 112.9 |
| 121 | 30.9 | 26.0 | 39.0 |





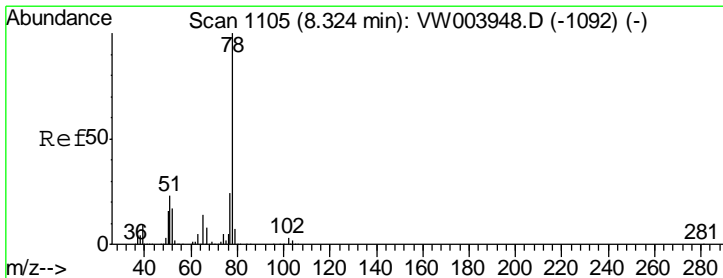
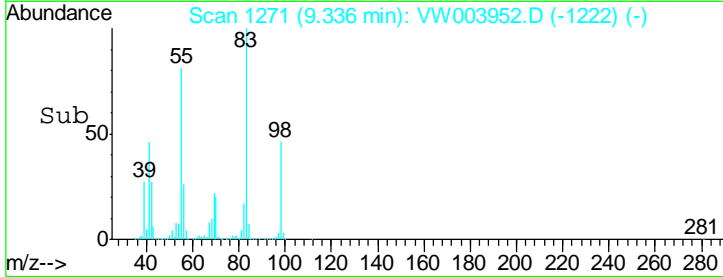
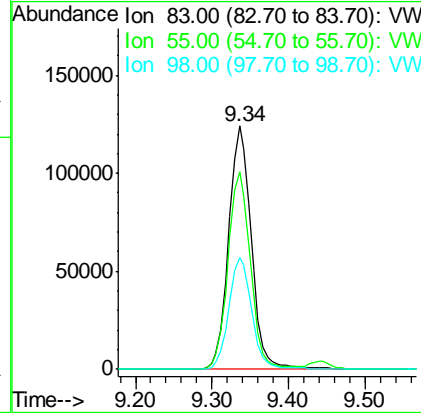
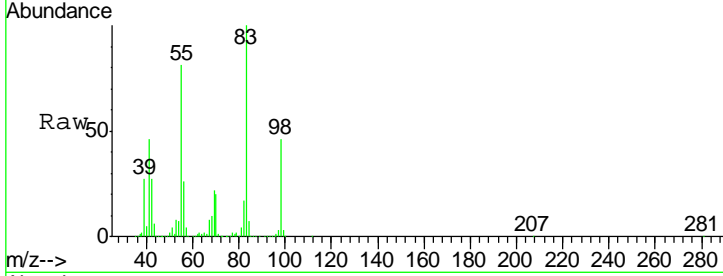
#39
 Methylcyclohexane
 Concen: 47.85 ug/l
 RT: 9.34 min Scan# 1271
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument :
 MSVOA_W
 ClientSampled :
 ICVVW071618

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 83 | 100 | | |
| 55 | 81.2 | 62.8 | 94.2 |
| 98 | 45.9 | 36.2 | 54.4 |

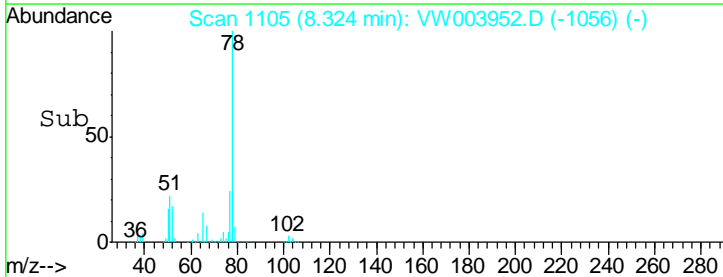
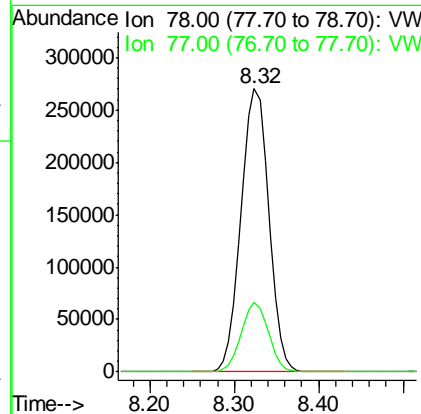
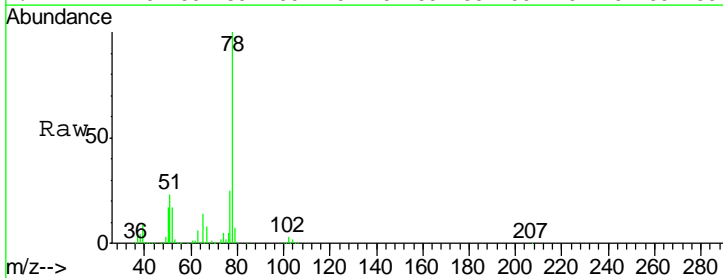
Manual Integrations
 APPROVED

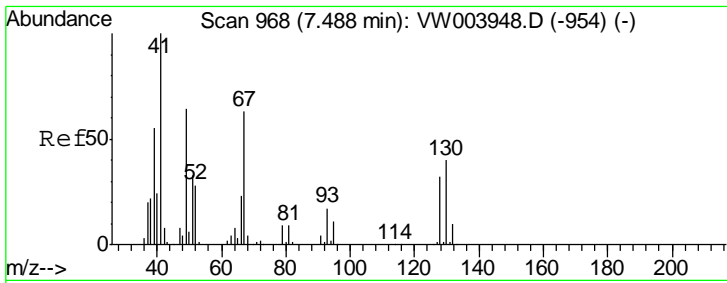
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#40
 Benzene
 Concen: 47.72 ug/l
 RT: 8.32 min Scan# 1105
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 78 | 100 | | |
| 77 | 24.6 | 19.5 | 29.3 |





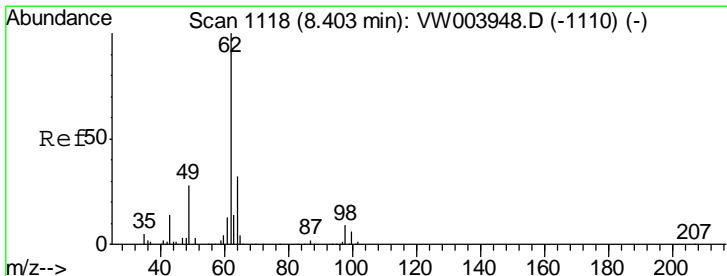
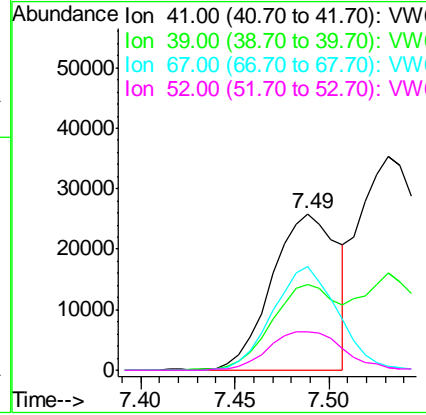
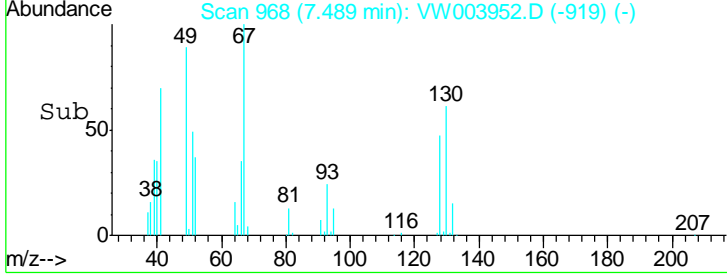
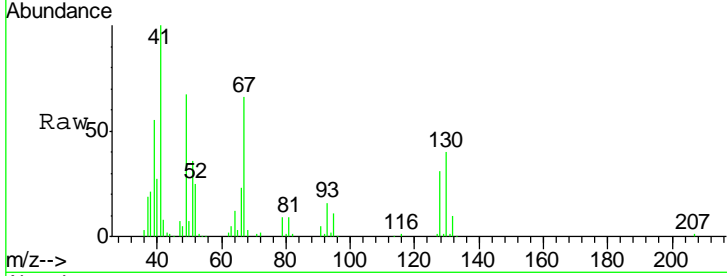
#41
 Methacrylonitrile
 Concen: 51.64 ug/l
 RT: 7.49 min Scan# 968
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument :
 MSVOA_W
ClientSampled :
 ICVVW071618

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 41 | 100 | | |
| 39 | 55.0 | 50.0 | 75.0 |
| 67 | 66.0 | 60.8 | 91.2 |
| 52 | 28.5 | 26.2 | 39.4 |

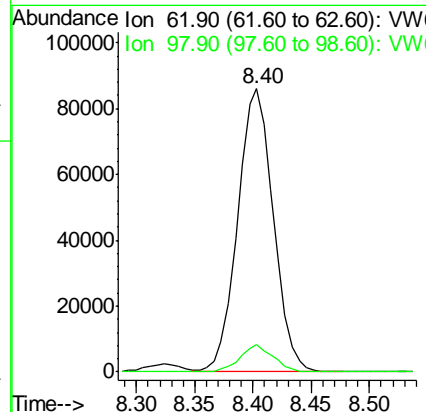
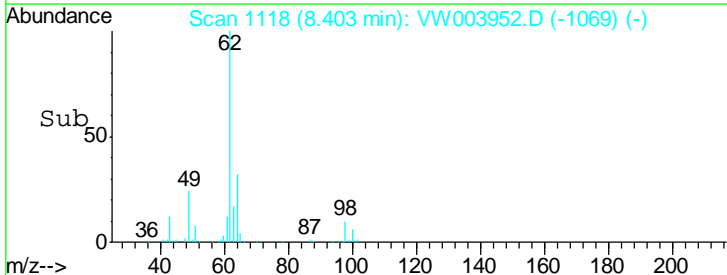
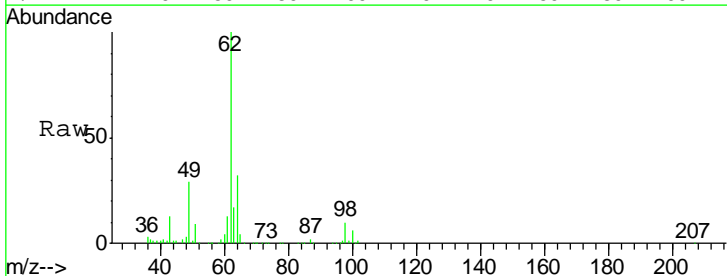
Manual Integrations
APPROVED

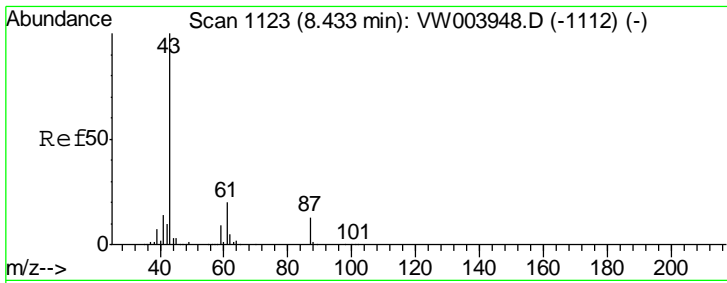
apatel
 7/17/2018 10:11:24 AM



#42
 1,2-Dichloroethane
 Concen: 47.55 ug/l
 RT: 8.40 min Scan# 1118
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 62 | 100 | | |
| 98 | 8.9 | 0.0 | 17.4 |





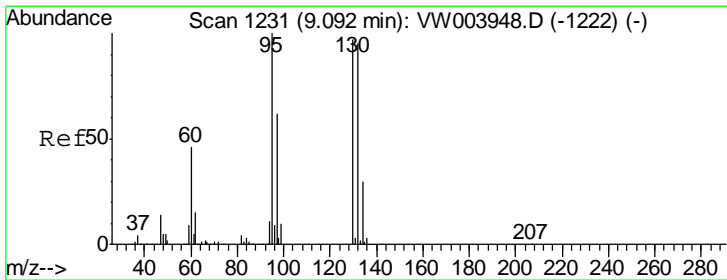
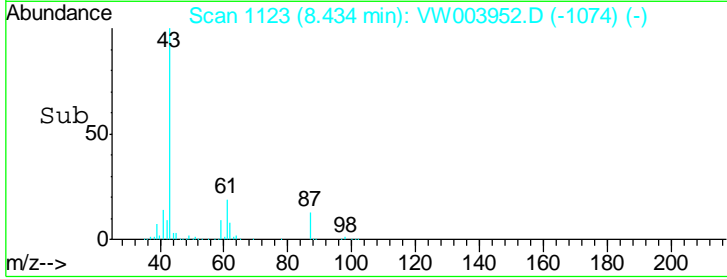
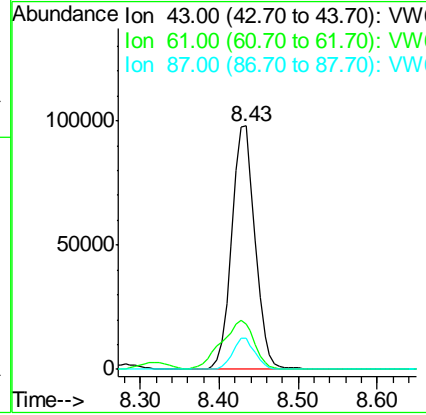
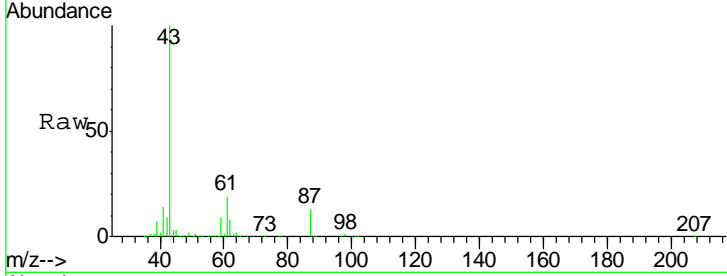
#43
 Isopropyl Acetate
 Concen: 49.13 ug/l
 RT: 8.43 min Scan# 1123
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43 | 100 | | |
| 61 | 28.2 | 23.0 | 34.6 |
| 87 | 12.4 | 9.9 | 14.9 |

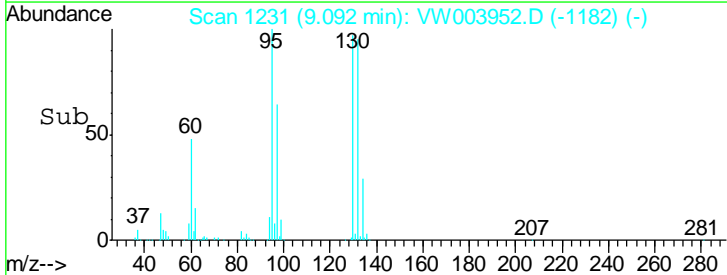
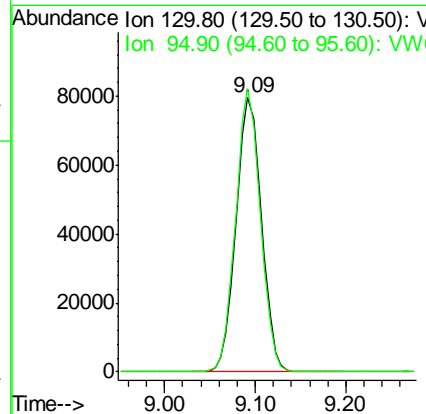
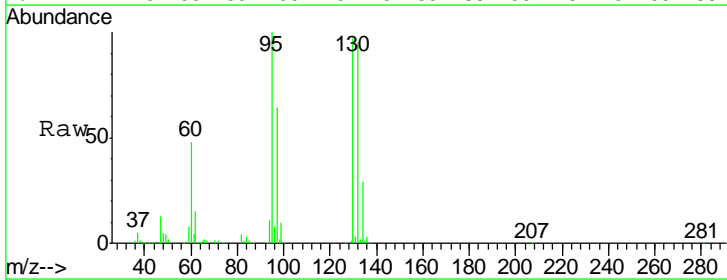
Manual Integrations
 APPROVED

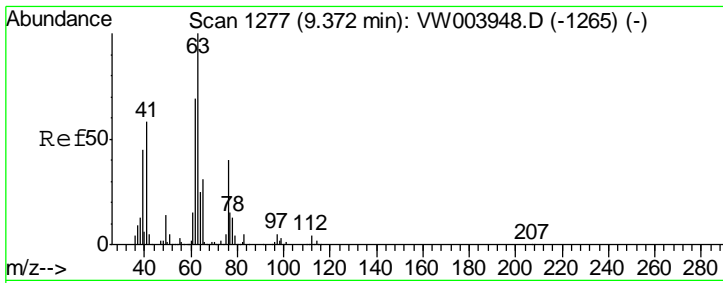
apatel
 7/17/2018 10:11:24 AM



#44
 Trichloroethene
 Concen: 47.49 ug/l
 RT: 9.09 min Scan# 1231
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 130 | 100 | | |
| 95 | 103.3 | 0.0 | 206.8 |



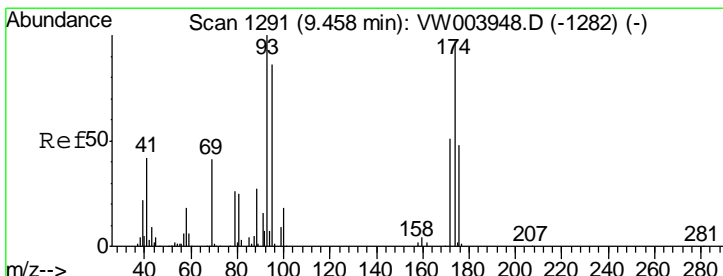
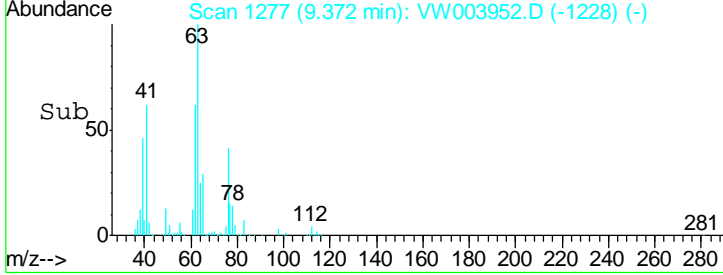
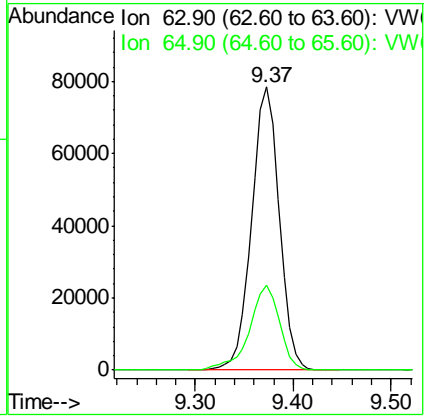
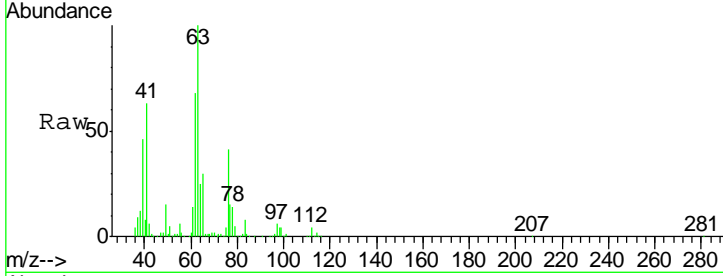


#45
 1,2-Dichloropropane
 Concen: 48.14 ug/l
 RT: 9.37 min Scan# 1277
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

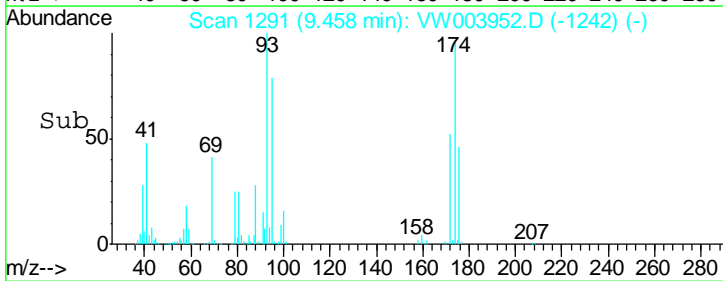
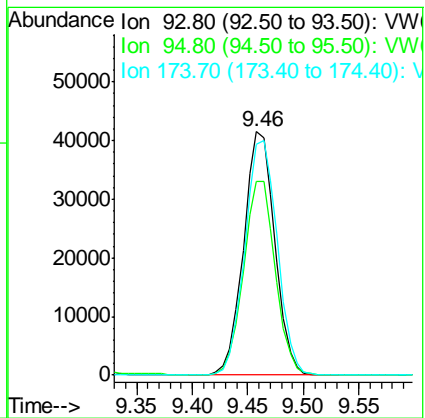
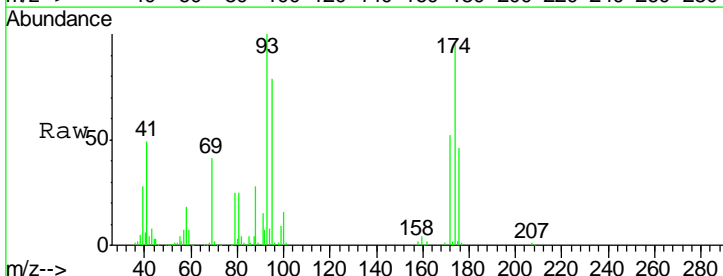
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 63 | 154825 | | |
| 65 | 30.2 | 24.8 | 37.2 |

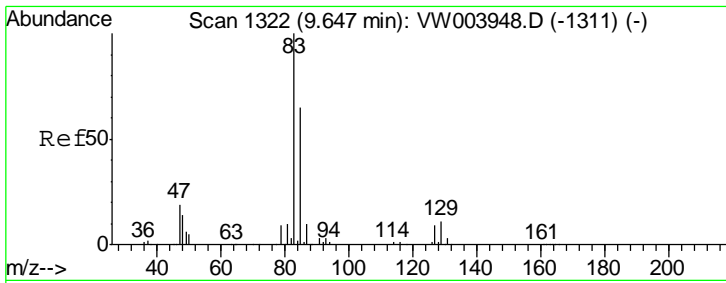
Manual Integrations
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 apatel
 7/17/2018 10:11:24 AM



#46
 Dibromomethane
 Concen: 48.37 ug/l
 RT: 9.46 min Scan# 1291
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

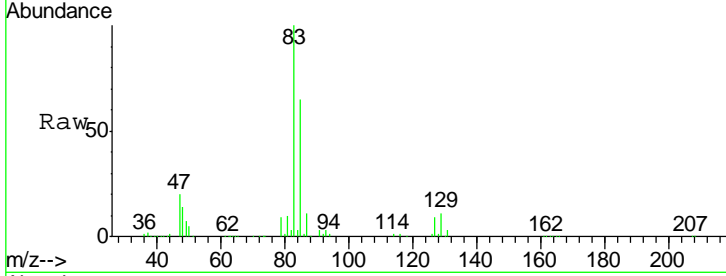
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 93 | 80729 | | |
| 95 | 81.2 | 66.9 | 100.3 |
| 174 | 100.3 | 80.2 | 120.2 |





#47
 Bromodichloromethane
 Concen: 47.68 ug/l
 RT: 9.65 min Scan# 1322
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

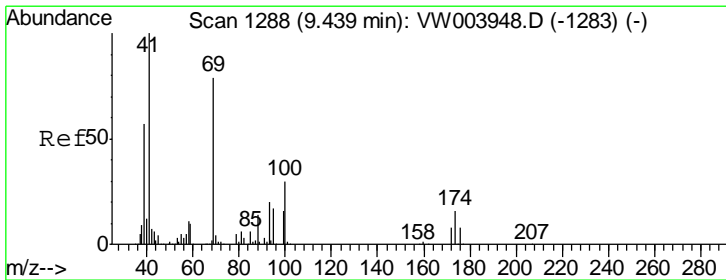
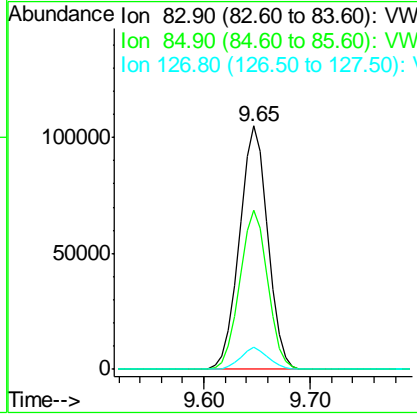
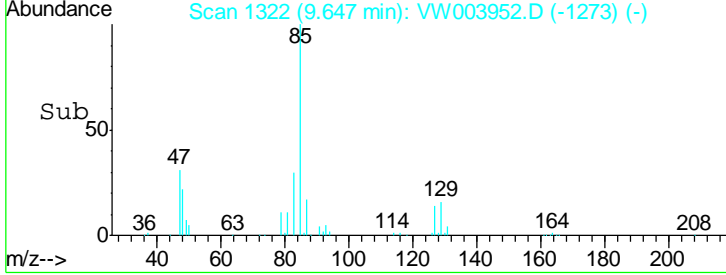
Instrument : MSVOA_W
 ClientSampled : ICVVW071618



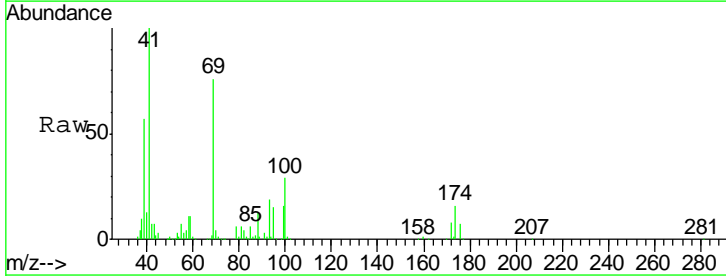
Tgt Ion: 83 Resp: 196201

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83 | 100 | | |
| 85 | 65.2 | 52.2 | 78.2 |
| 127 | 8.9 | 7.0 | 10.4 |

Manual Integrations APPROVED
 apatel
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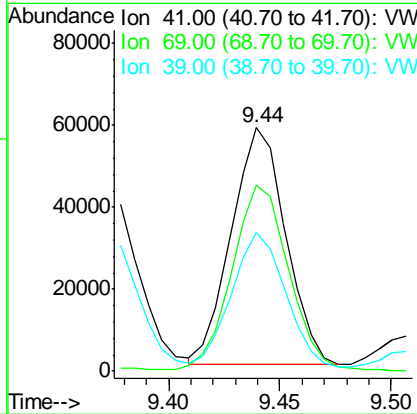
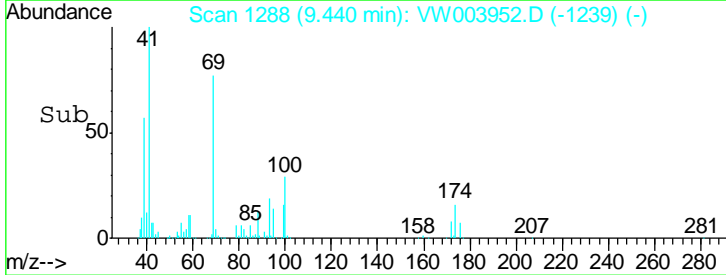


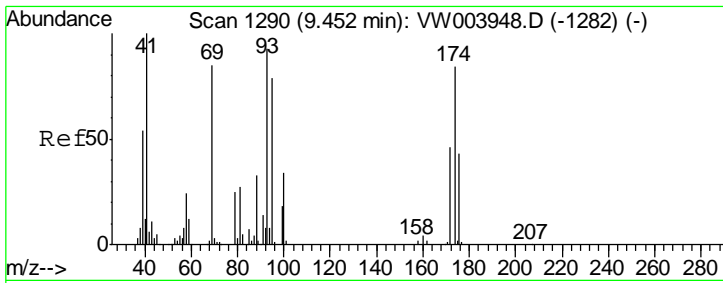
#48
 Methyl methacrylate
 Concen: 49.62 ug/l
 RT: 9.44 min Scan# 1288
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59



Tgt Ion: 41 Resp: 98330

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 41 | 100 | | |
| 69 | 82.0 | 67.0 | 100.6 |
| 39 | 60.0 | 48.8 | 73.2 |





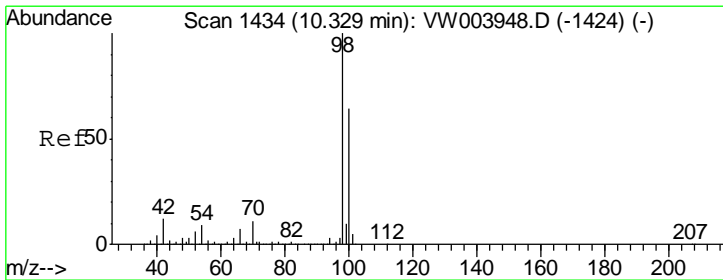
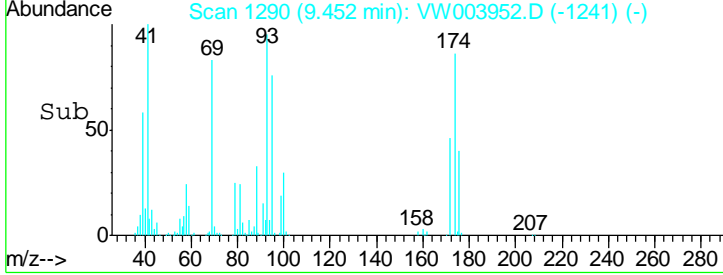
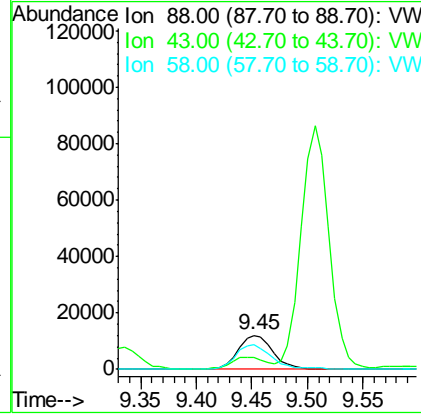
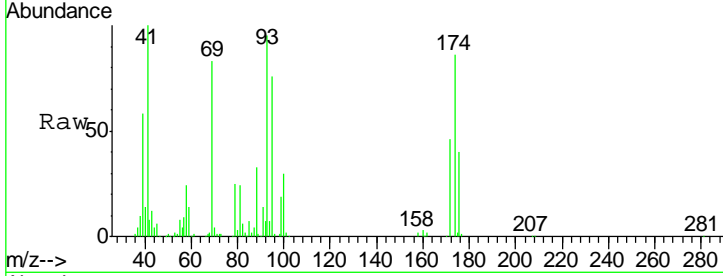
#49
 1,4-Dioxane
 Concen: 1019.32 ug/l
 RT: 9.45 min Scan# 1290
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument :
 MSVOA_W
ClientSampled :
 ICVVW071618

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 88 | 26151 | | |
| 88 | 100 | | |
| 43 | 34.7 | 27.3 | 40.9 |
| 58 | 72.5 | 61.1 | 91.7 |

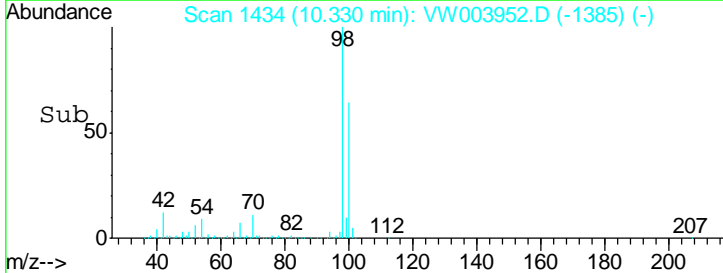
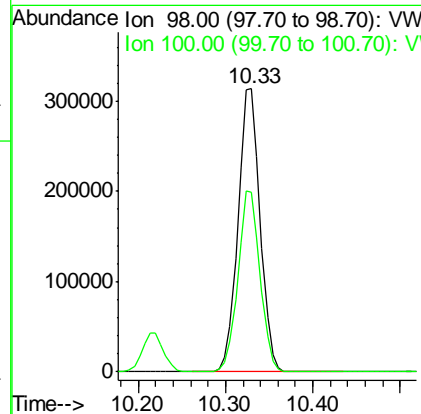
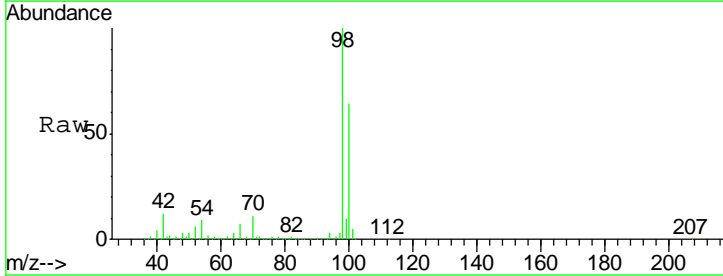
Manual Integrations
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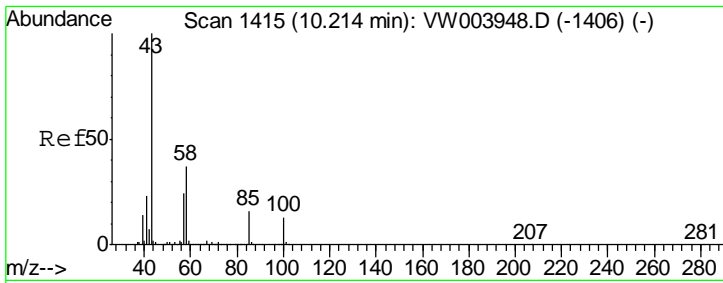
apatel
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#50
 Toluene-d8
 Concen: 50.27 ug/l
 RT: 10.33 min Scan# 1434
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 98 | 552559 | | |
| 98 | 100 | | |
| 100 | 63.8 | 51.2 | 76.8 |





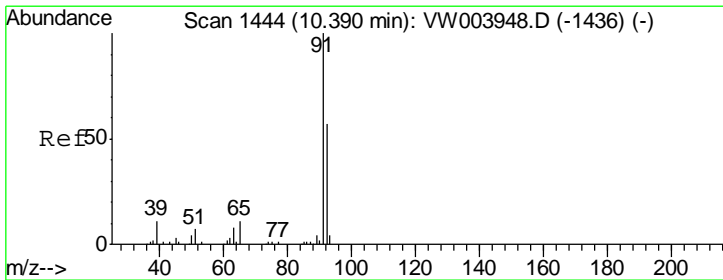
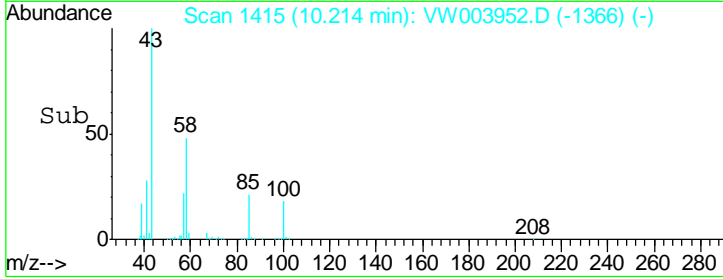
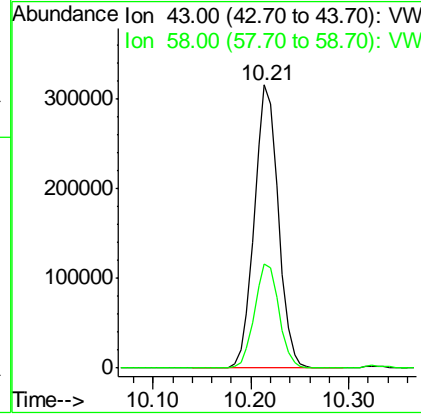
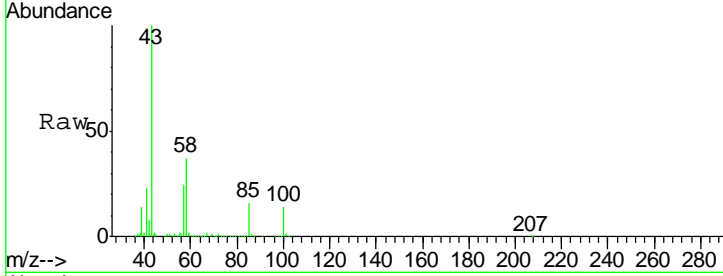
#51
 4-Methyl-2-Pentanone
 Concen: 244.81 ug/l
 RT: 10.21 min Scan# 1415
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 Client Sampled : ICVVW071618

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43 | 100 | | |
| 58 | 37.5 | 29.9 | 44.9 |

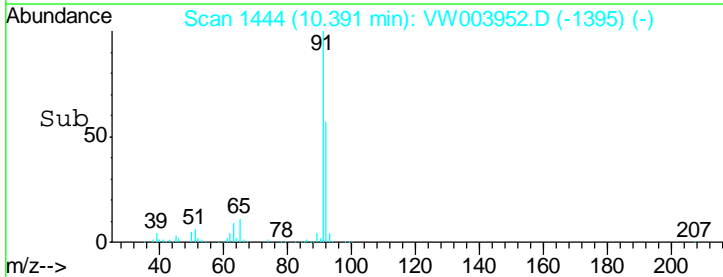
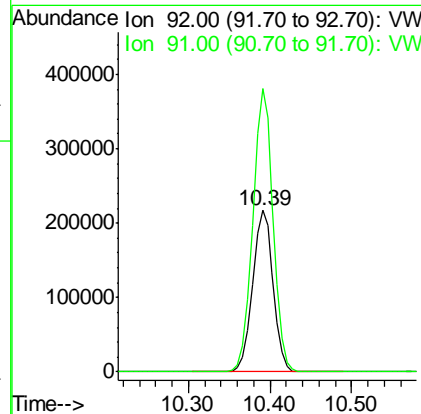
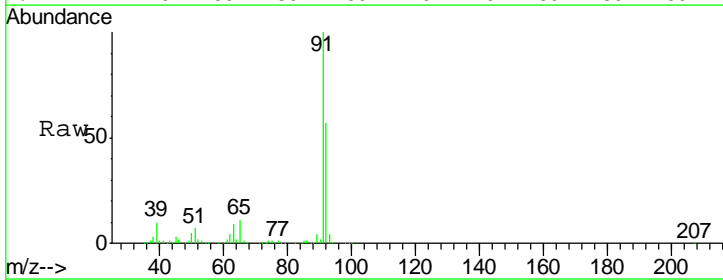
Manual Integrations
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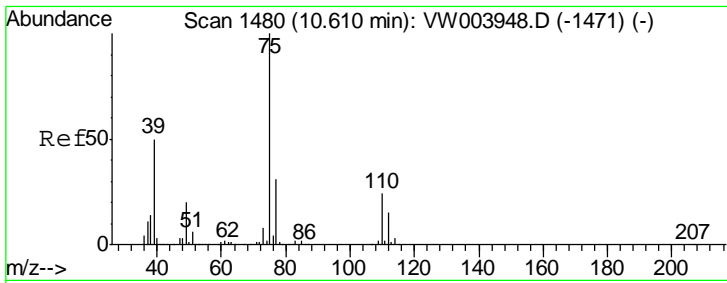
apatel
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#52
 Toluene
 Concen: 48.65 ug/l
 RT: 10.39 min Scan# 1444
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 92 | 100 | | |
| 91 | 173.1 | 139.6 | 209.4 |



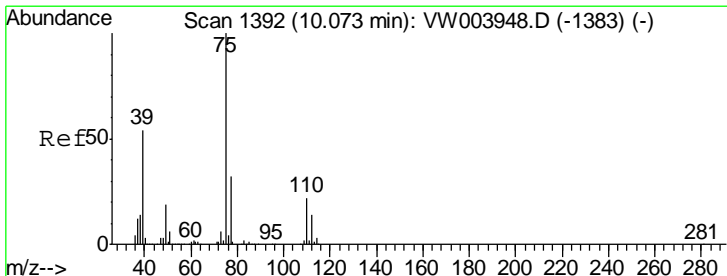
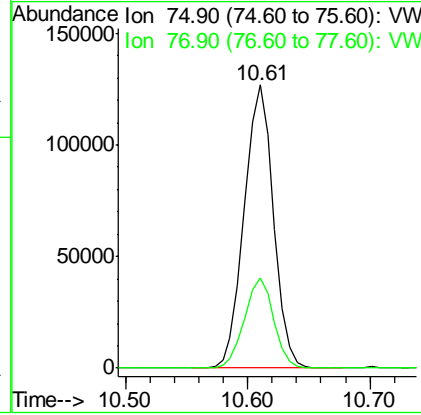
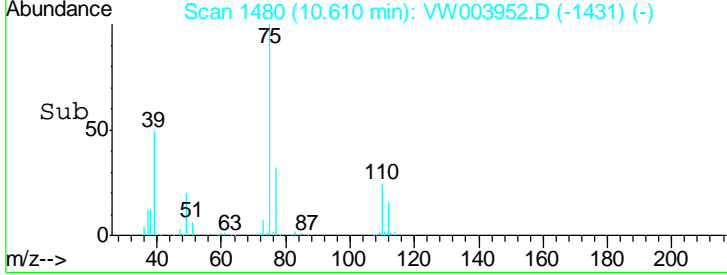
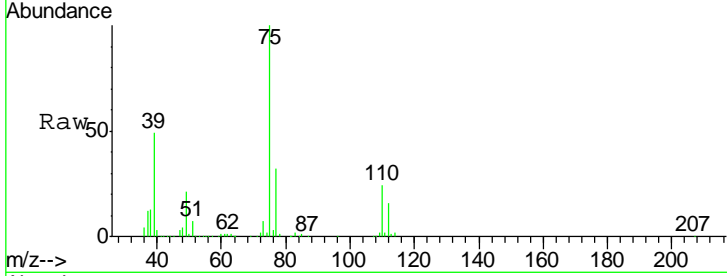


#53
 t-1,3-Dichloropropene
 Concen: 48.78 ug/l
 RT: 10.61 min Scan# 1480
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

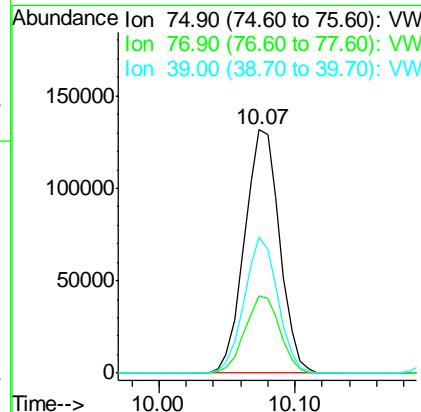
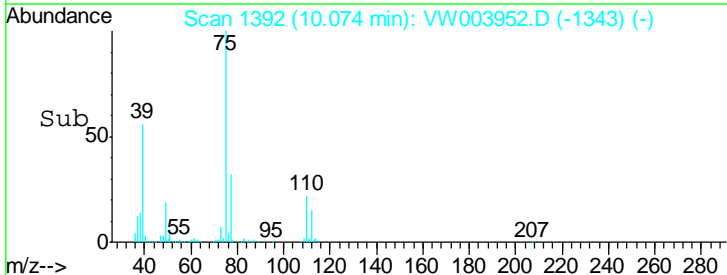
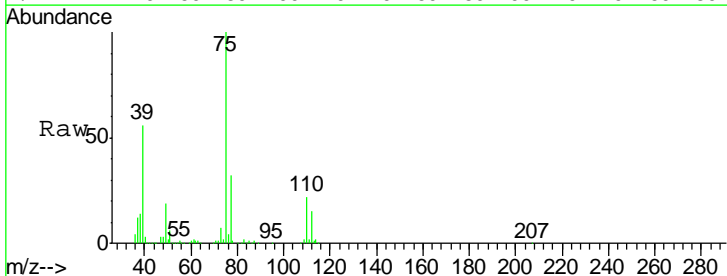
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 75 | 209882 | | |
| 75 | 100 | | |
| 77 | 31.6 | 25.2 | 37.8 |

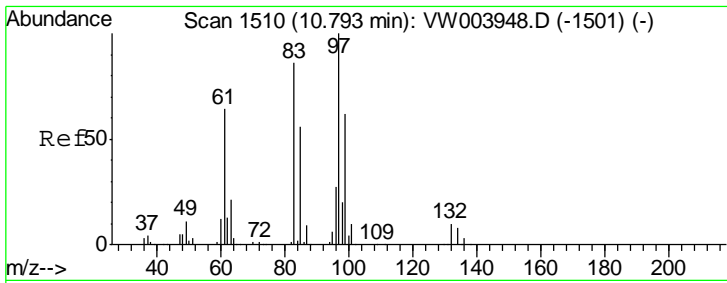
Manual Integrations
APPROVED
 apatel
 7/17/2018 10:11:24 AM



#54
 cis-1,3-Dichloropropene
 Concen: 48.24 ug/l
 RT: 10.07 min Scan# 1392
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 75 | 237451 | | |
| 75 | 100 | | |
| 77 | 31.9 | 25.4 | 38.2 |
| 39 | 55.6 | 43.0 | 64.6 |





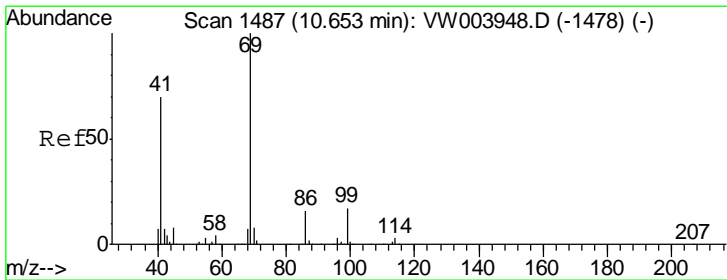
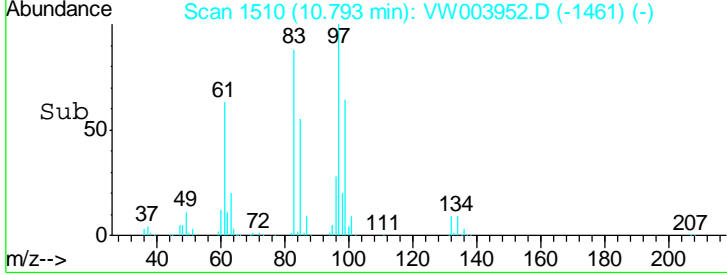
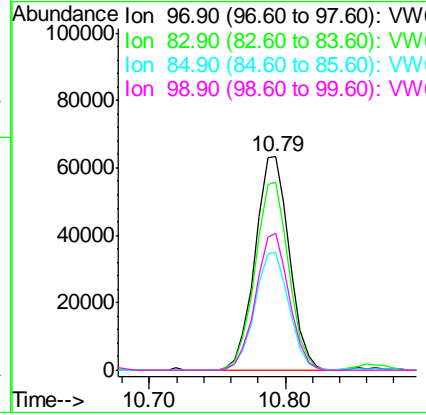
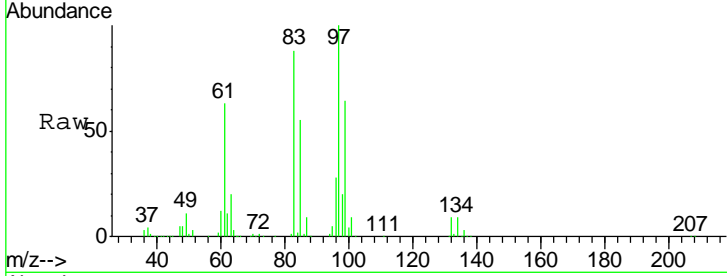
#55
 1,1,2-Trichloroethane
 Concen: 47.74 ug/l
 RT: 10.79 min Scan# 1510
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 97 | 112062 | | |
| 97 | 100 | | |
| 83 | 88.4 | 69.0 | 103.4 |
| 85 | 55.3 | 45.0 | 67.6 |
| 99 | 63.8 | 49.9 | 74.9 |

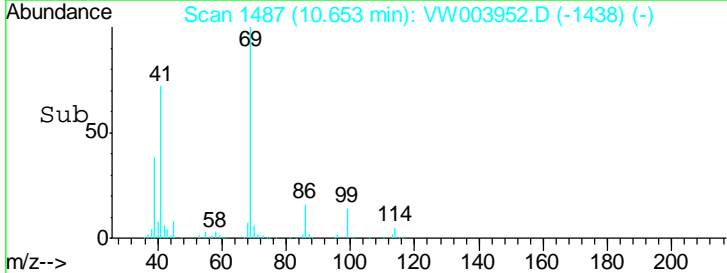
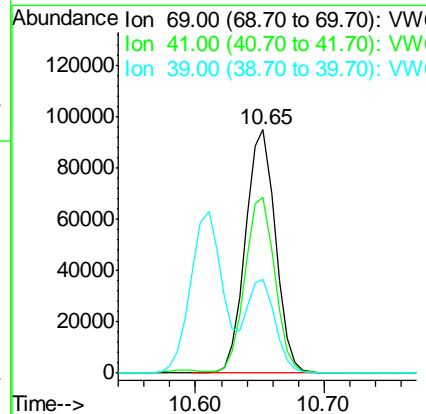
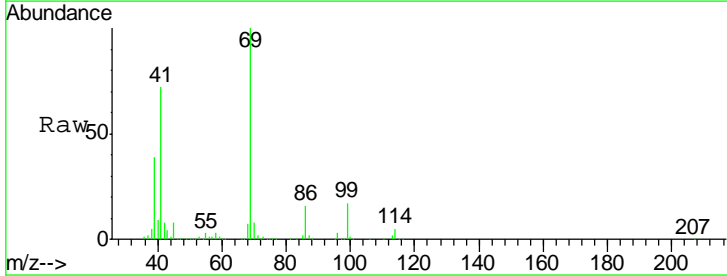
Manual Integrations
 APPROVED

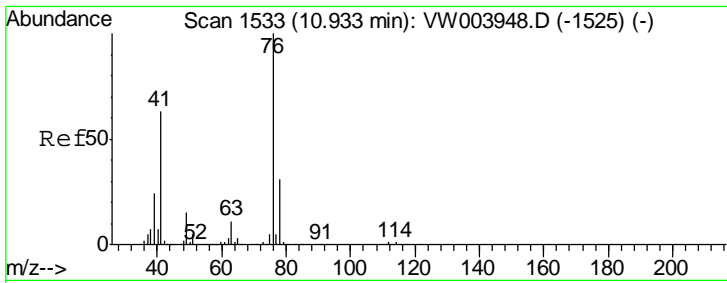
apatel
 7/17/2018 10:11:24 AM



#56
 Ethyl methacrylate
 Concen: 45.50 ug/l
 RT: 10.65 min Scan# 1487
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 69 | 151814 | | |
| 69 | 100 | | |
| 41 | 71.8 | 56.5 | 84.7 |
| 39 | 34.5 | 30.2 | 45.4 |



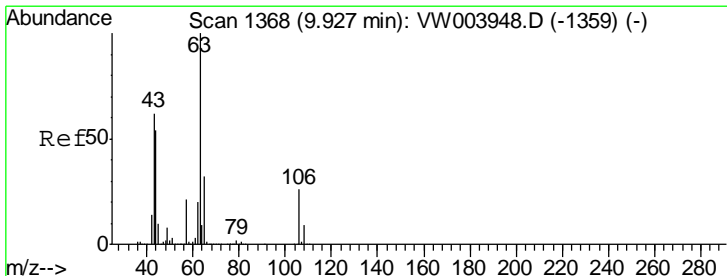
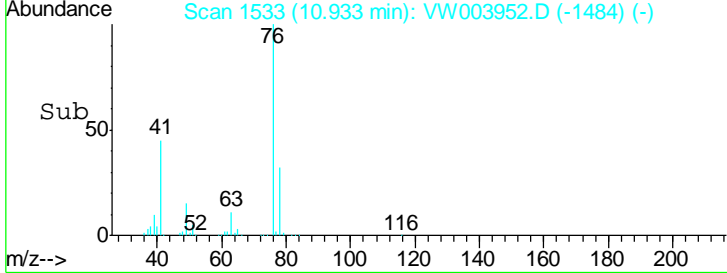
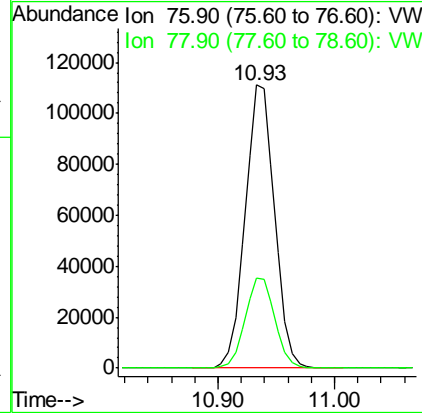
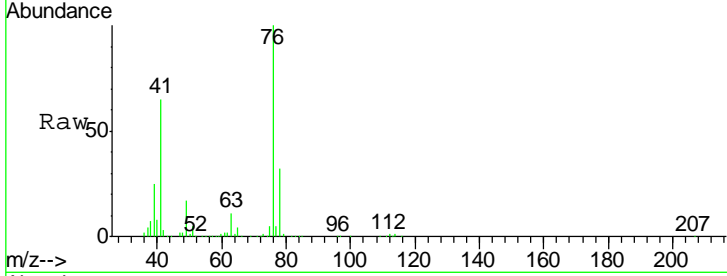


#57
 1,3-Dichloropropane
 Concen: 47.76 ug/l
 RT: 10.93 min Scan# 1533
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

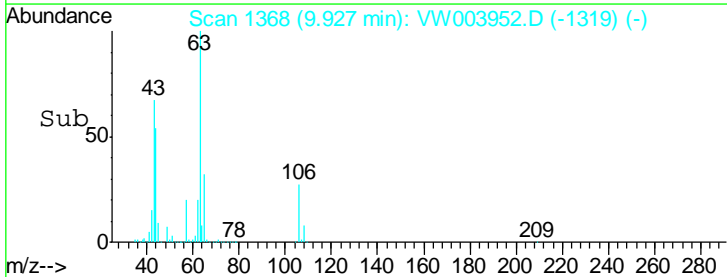
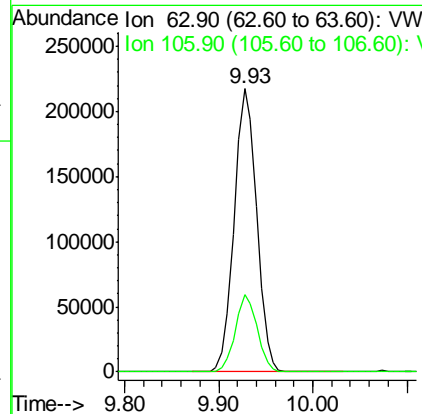
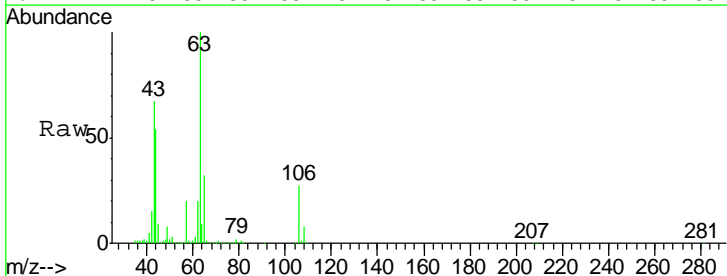
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 76 | 194784 | | |
| 76 | 100 | | |
| 78 | 32.3 | 25.2 | 37.8 |

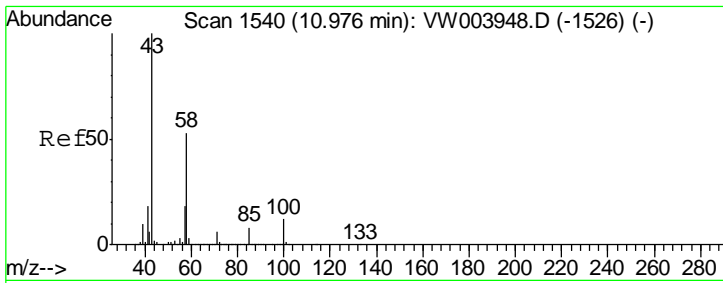
Manual Integrations
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#58
 2-Chloroethyl Vinyl ether
 Concen: 258.91 ug/l
 RT: 9.93 min Scan# 1368
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 63 | 360548 | | |
| 63 | 100 | | |
| 106 | 26.3 | 21.2 | 31.8 |



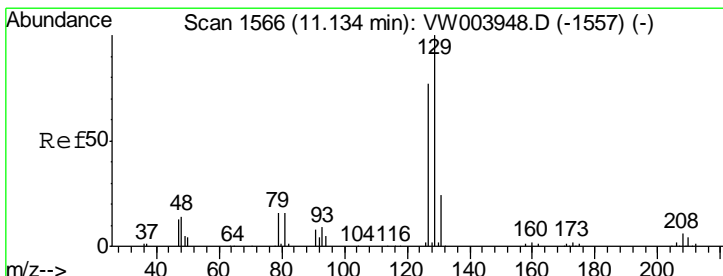
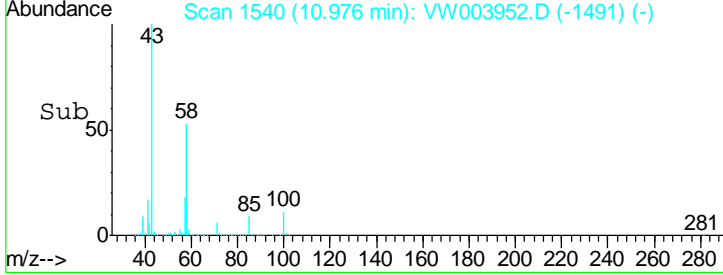
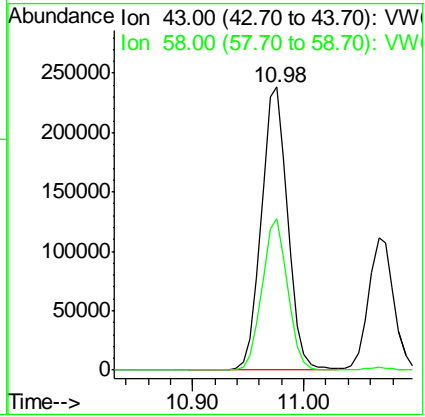
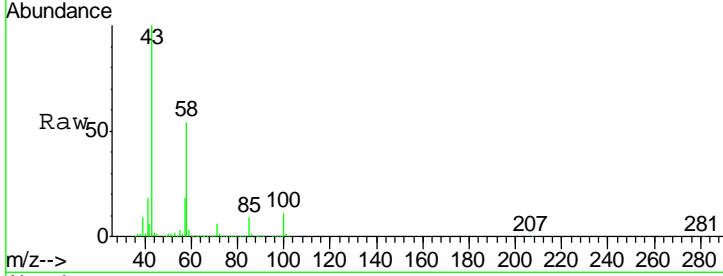


#59
 2-Hexanone
 Concen: 255.81 ug/l
 RT: 10.98 min Scan# 1540
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

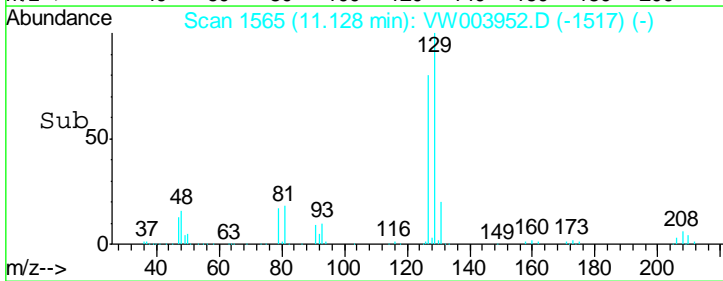
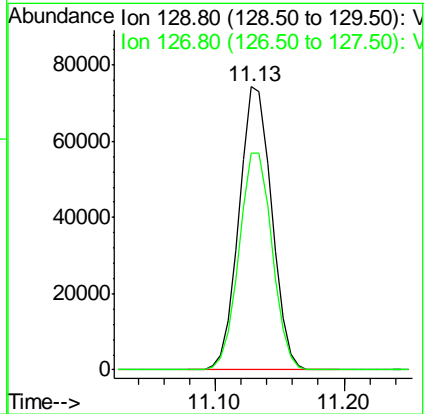
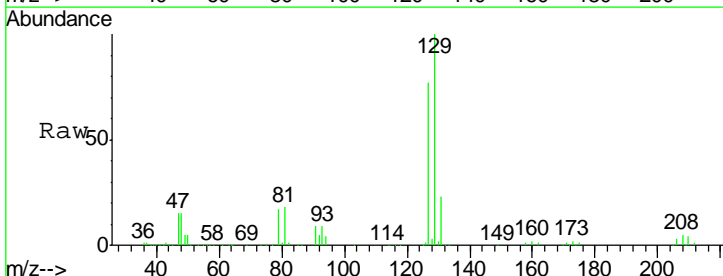
Tgt Ion: 43 Resp: 393621
 Ion Ratio Lower Upper
 43 100
 58 52.0 26.0 78.0

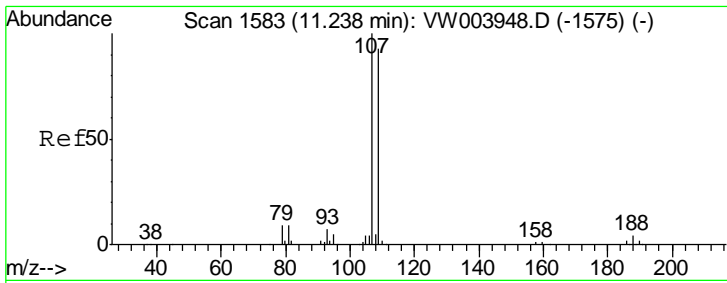
Manual Integrations
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 apatel
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#60
 Dibromochloromethane
 Concen: 47.71 ug/l
 RT: 11.13 min Scan# 1565
 Delta R.T. -0.01 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Tgt Ion: 129 Resp: 130431
 Ion Ratio Lower Upper
 129 100
 127 77.6 39.1 117.3



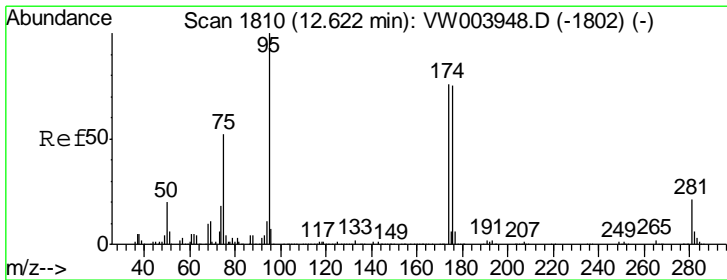
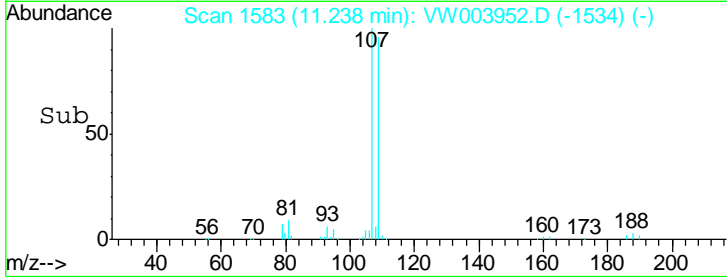
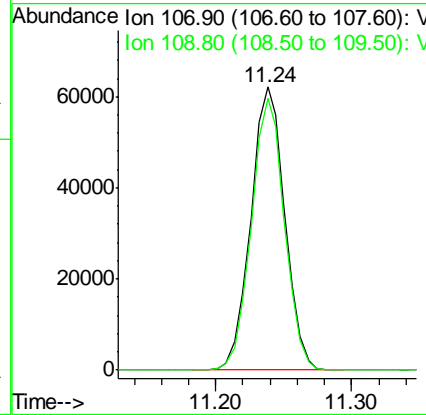
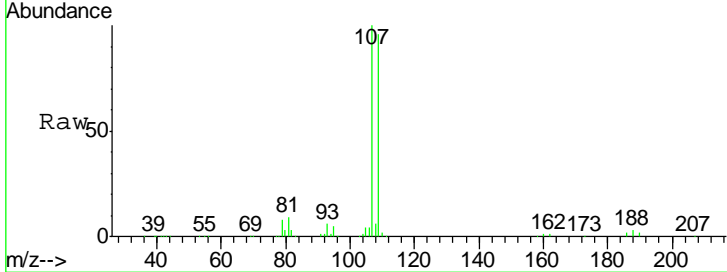


#61
 1,2-Dibromoethane
 Concen: 48.55 ug/l
 RT: 11.24 min Scan# 1583
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

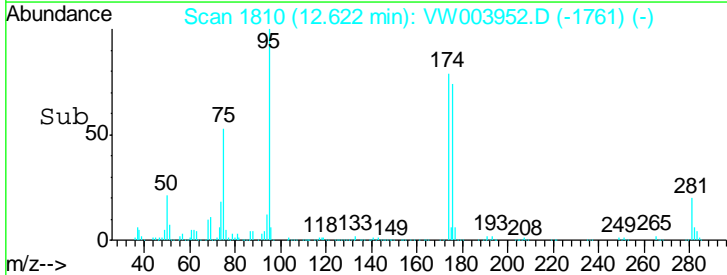
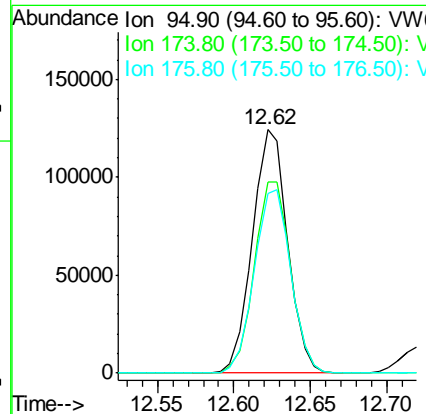
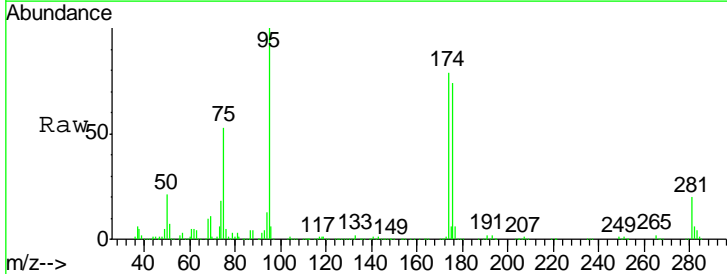
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 107 | 108445 | | |
| 109 | 93.7 | 74.3 | 111.5 |

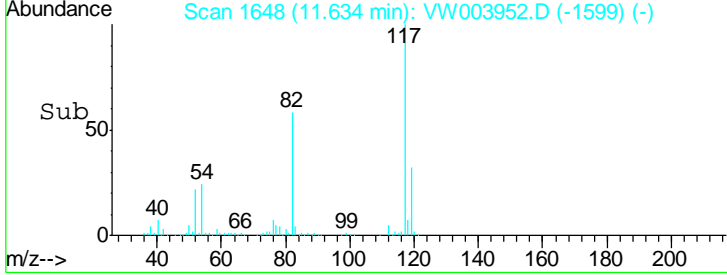
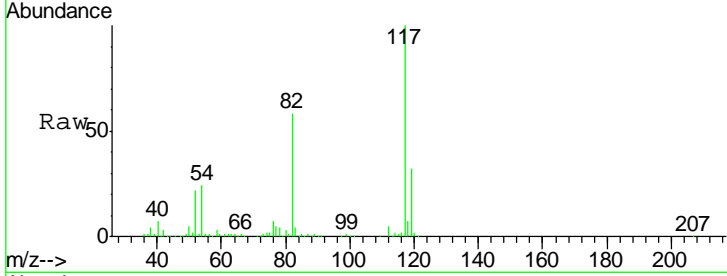
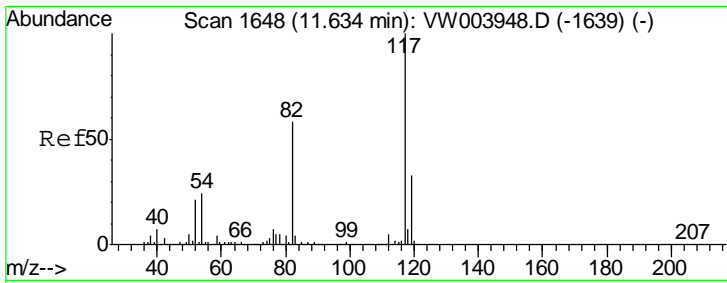
Manual Integrations
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 apatel
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#62
 4-Bromofluorobenzene
 Concen: 50.26 ug/l
 RT: 12.62 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 95 | 199206 | | |
| 174 | 80.9 | 0.0 | 160.2 |
| 176 | 78.0 | 0.0 | 155.8 |



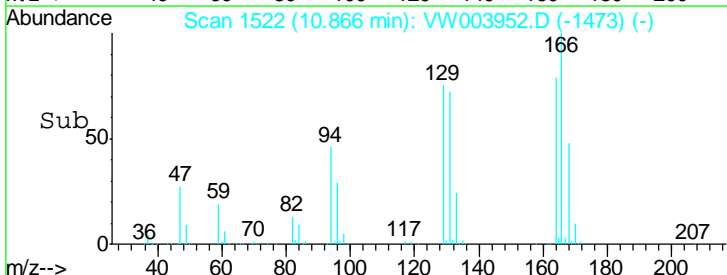
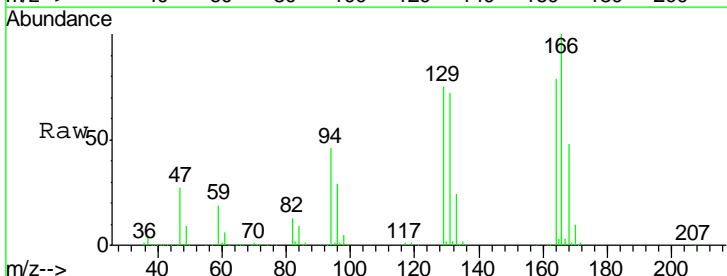
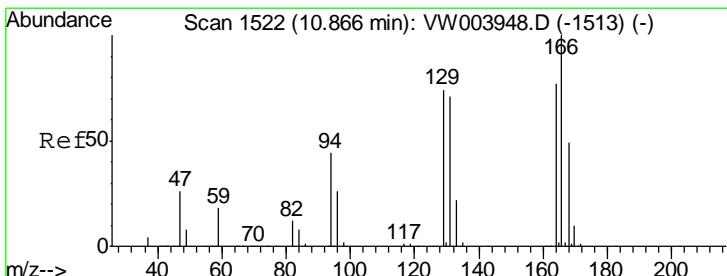
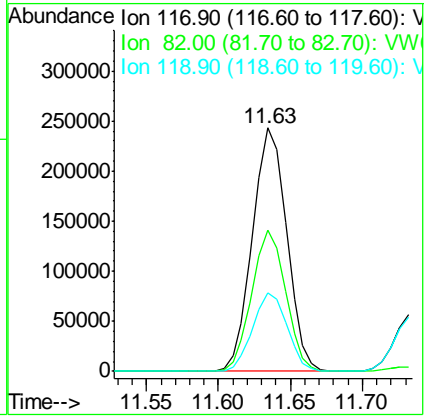


#63
 Chlorobenzene-d5
 Concen: 50.00 ug/l
 RT: 11.63 min Scan# 1648
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 117 | 401630 | | |
| 82 | 58.2 | 46.5 | 69.7 |
| 119 | 32.3 | 26.2 | 39.2 |

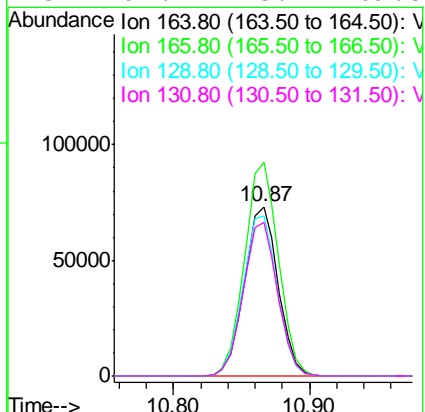
Instrument : MSVOA_W
 ClientSampled : ICVW071618

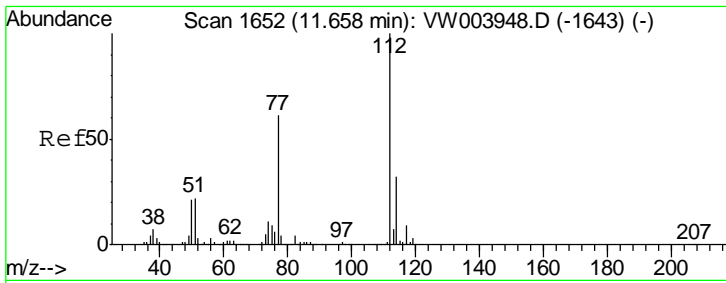
Manual Integrations
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 apatel
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#64
 Tetrachloroethene
 Concen: 46.03 ug/l
 RT: 10.87 min Scan# 1522
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 164 | 126859 | | |
| 166 | 126.3 | 103.5 | 155.3 |
| 129 | 95.0 | 76.8 | 115.2 |
| 131 | 91.1 | 73.2 | 109.8 |



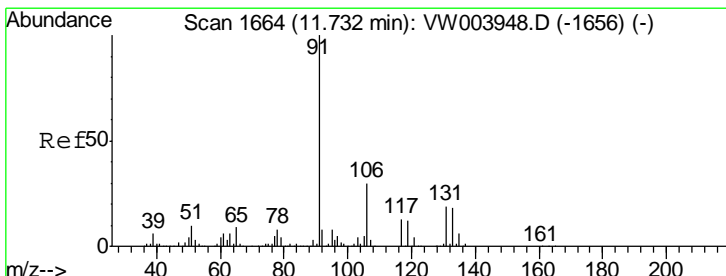
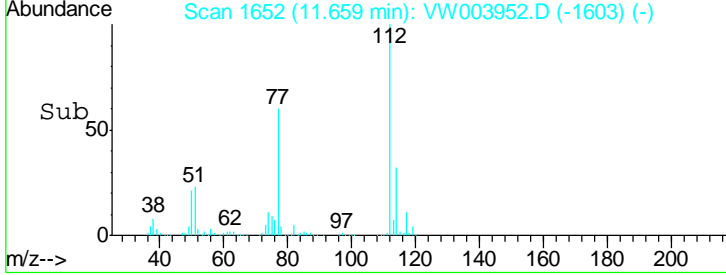
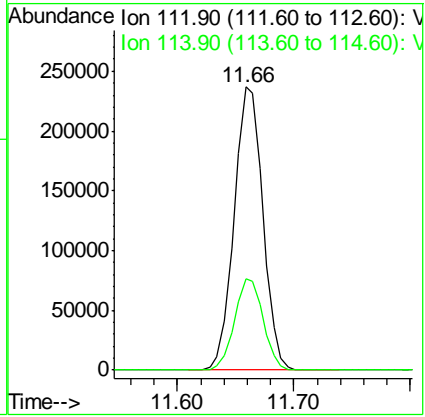
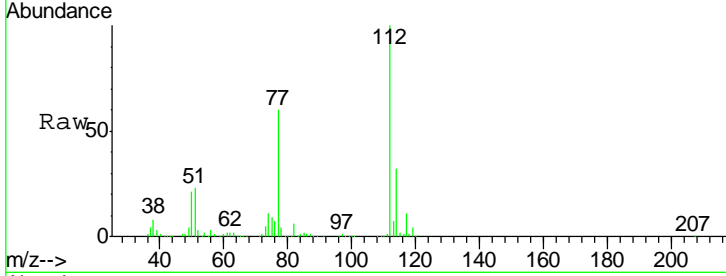


#65
 Chlorobenzene
 Concen: 47.61 ug/l
 RT: 11.66 min Scan# 1652
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

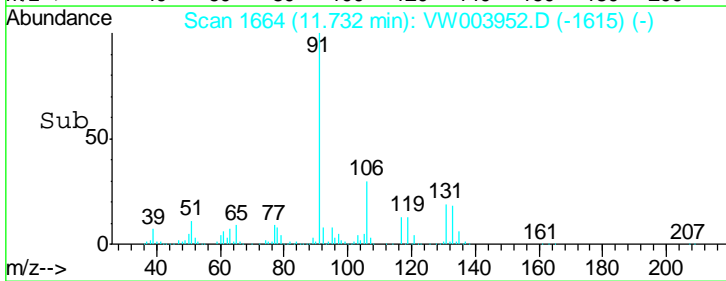
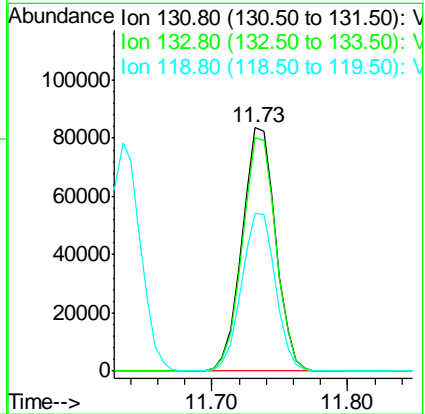
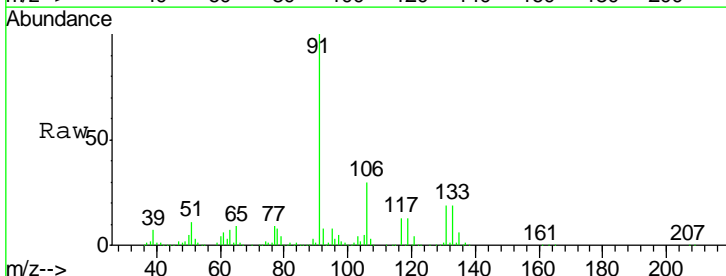
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 112 | 100 | | |
| 114 | 32.5 | 25.2 | 37.8 |

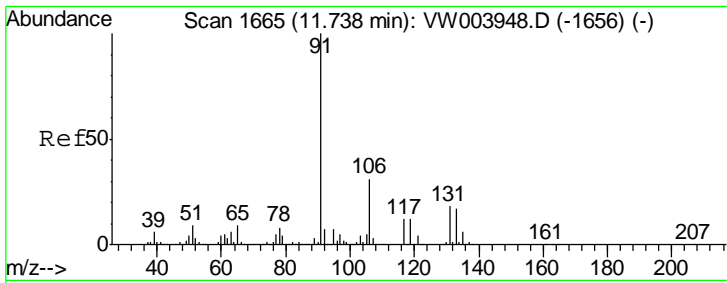
Manual Integrations
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#66
 1,1,1,2-Tetrachloroethane
 Concen: 48.51 ug/l
 RT: 11.73 min Scan# 1664
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 131 | 100 | | |
| 133 | 96.0 | 47.9 | 143.8 |
| 119 | 65.4 | 32.5 | 97.5 |



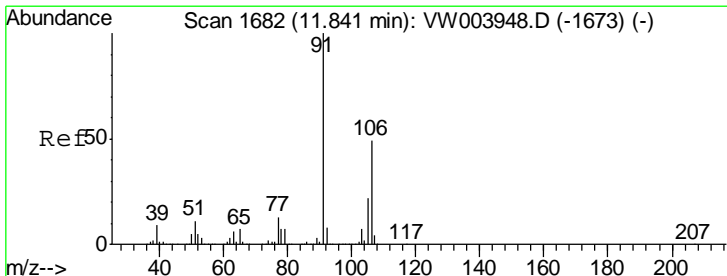
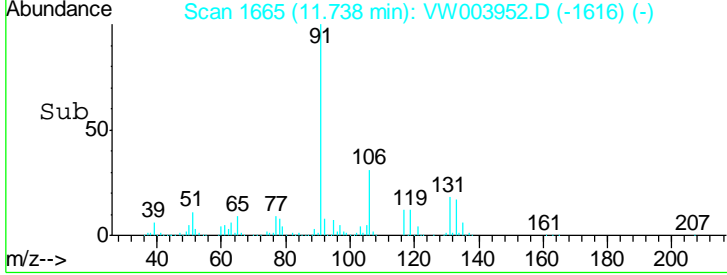
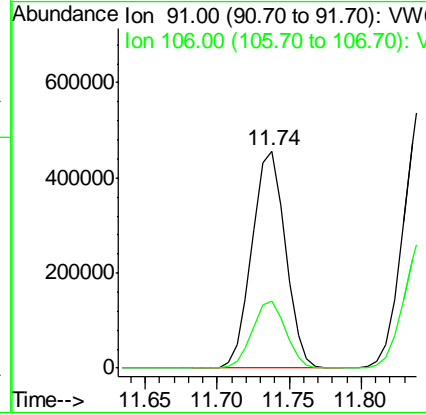
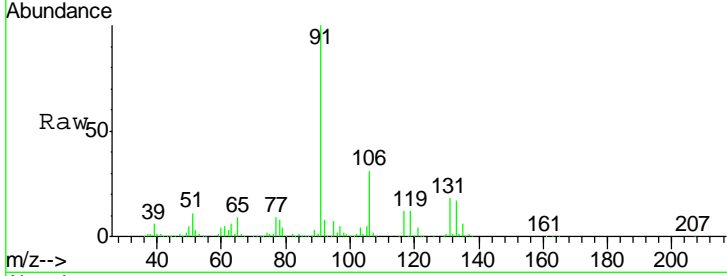


#67
 Ethyl Benzene
 Concen: 48.87 ug/l
 RT: 11.74 min Scan# 1665
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVW071618

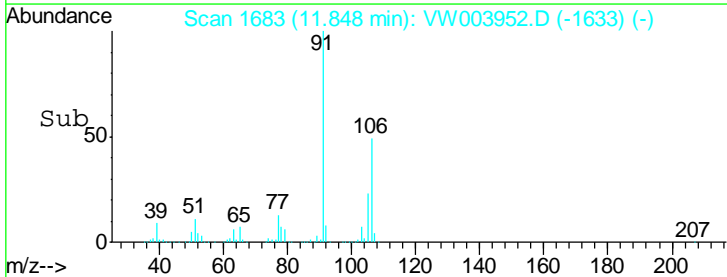
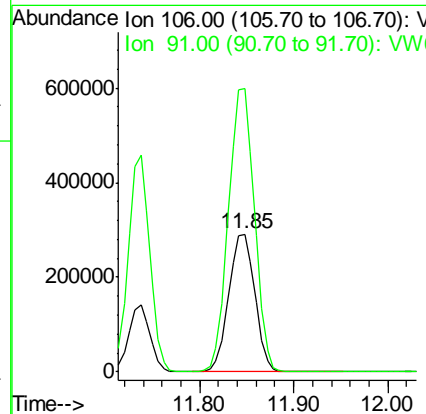
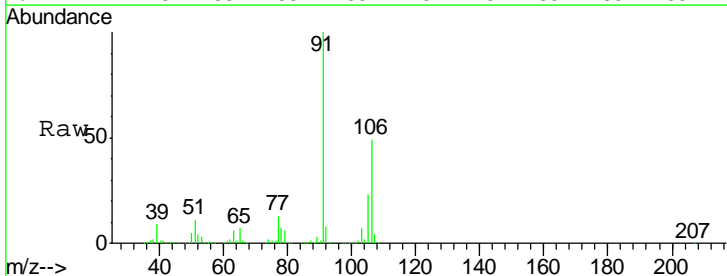
Tgt Ion: 91 Resp: 733104
 Ion Ratio Lower Upper
 91 100
 106 31.0 25.0 37.4

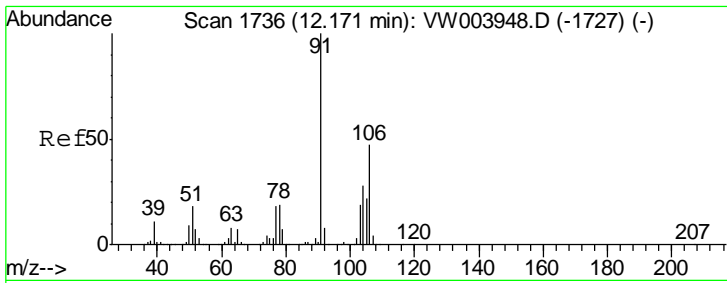
Manual Integrations
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#68
 m/p-Xylenes
 Concen: 97.50 ug/l
 RT: 11.85 min Scan# 1683
 Delta R.T. 0.01 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Tgt Ion: 106 Resp: 559070
 Ion Ratio Lower Upper
 106 100
 91 205.0 164.2 246.2



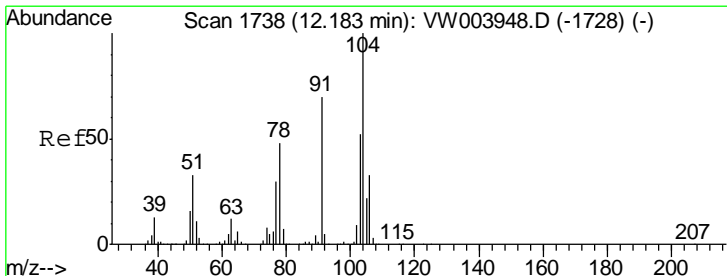
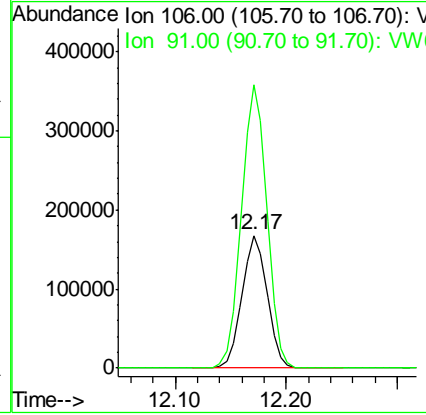
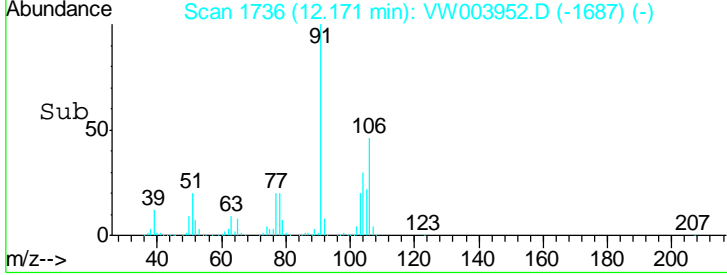
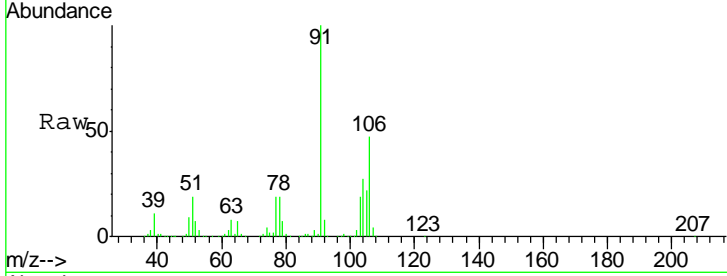


#69
 o-Xylene
 Concen: 49.13 ug/l
 RT: 12.17 min Scan# 1736
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

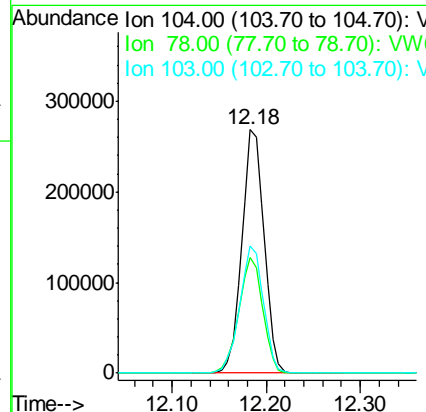
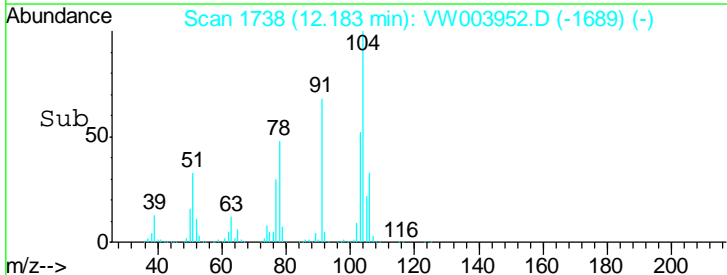
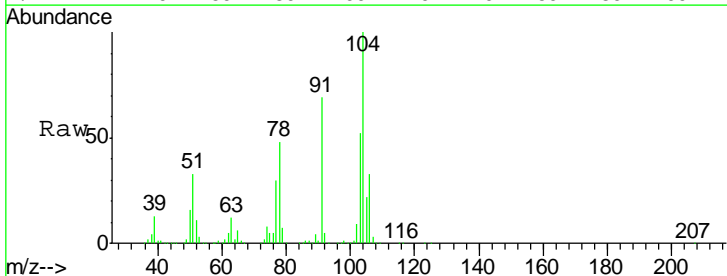
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 106 | 261314 | | |
| 106 | 100 | | |
| 91 | 216.1 | 107.5 | 322.6 |

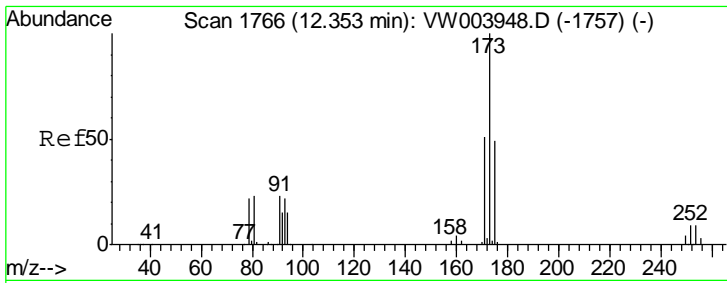
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#70
 Styrene
 Concen: 49.73 ug/l
 RT: 12.18 min Scan# 1738
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 104 | 441763 | | |
| 104 | 100 | | |
| 78 | 50.9 | 41.0 | 61.4 |
| 103 | 55.6 | 44.6 | 67.0 |





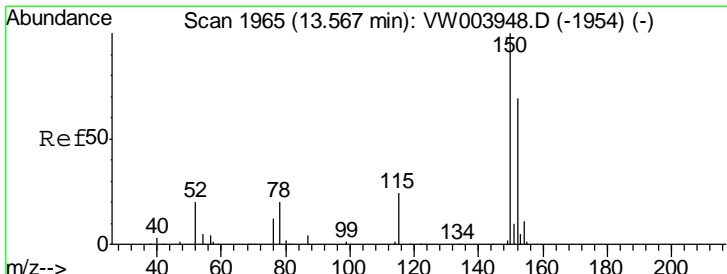
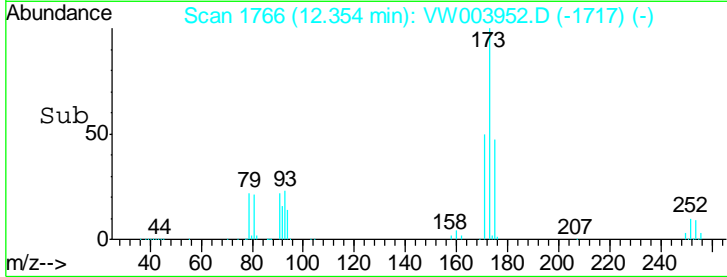
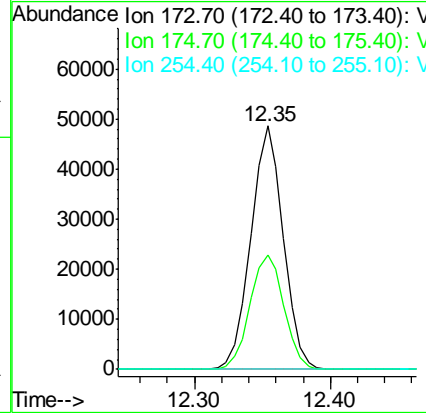
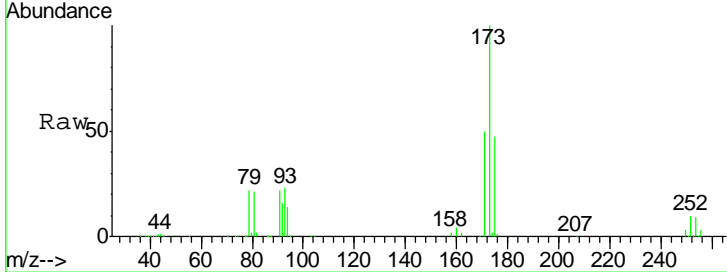
#71
 Bromoform
 Concen: 48.33 ug/l
 RT: 12.35 min Scan# 1766
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument :
 MSVOA_W
 ClientSampled :
 ICVVW071618

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 173 | 100 | | |
| 175 | 49.2 | 24.4 | 73.2 |
| 254 | 0.1 | 0.1 | 0.1 |

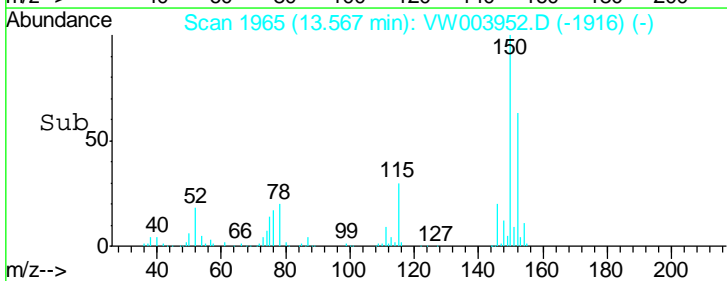
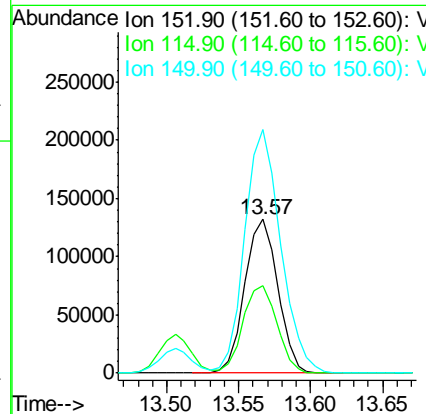
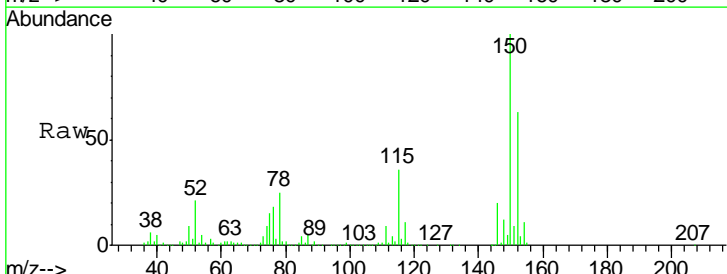
Manual Integrations
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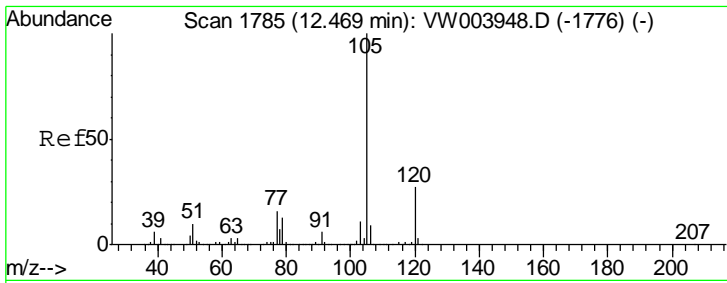
apatel
 7/17/2018 10:11:24 AM



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 13.57 min Scan# 1965
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 152 | 100 | | |
| 115 | 58.2 | 29.2 | 87.6 |
| 150 | 172.4 | 0.0 | 345.2 |



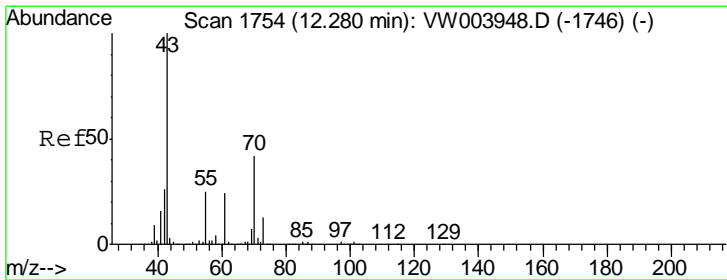
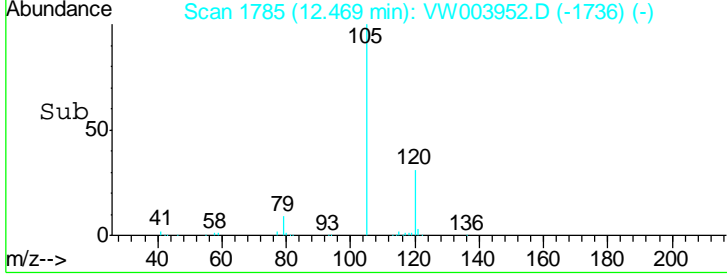
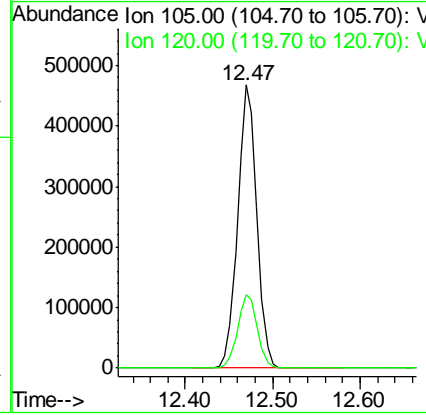
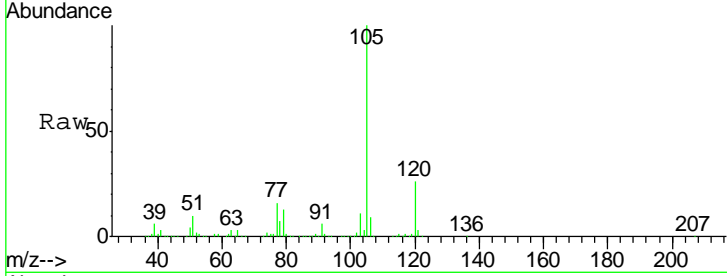


#73
 Isopropylbenzene
 Concen: 48.04 ug/l
 RT: 12.47 min Scan# 1785
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

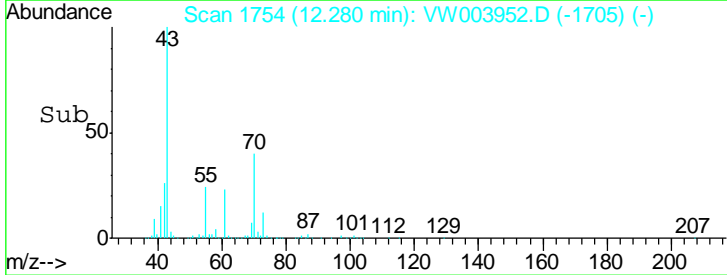
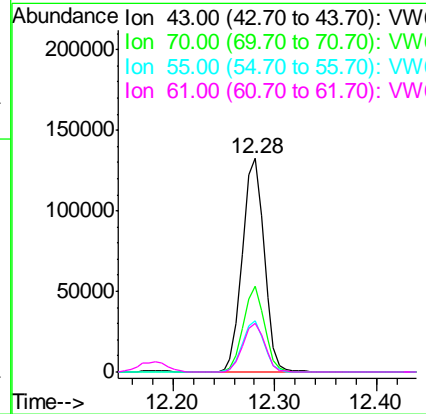
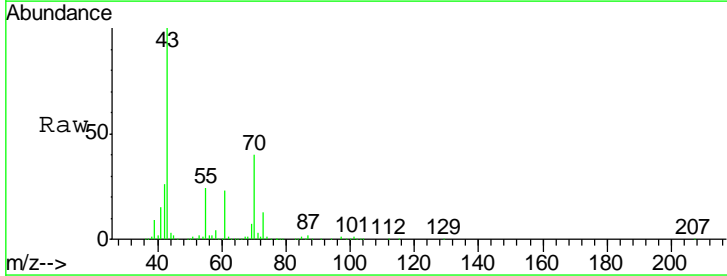
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 105 | 100 | | |
| 120 | 26.5 | 13.2 | 39.6 |

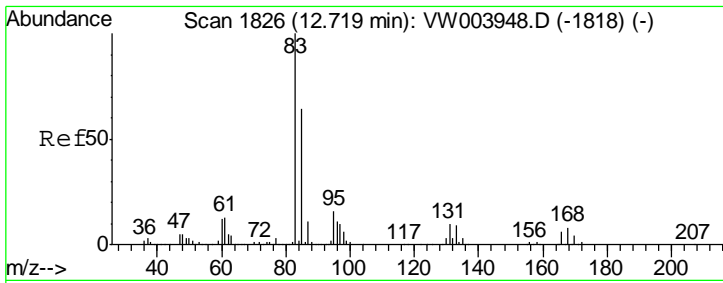
Manual Integrations
APPROVED
 apatel
 7/17/2018 10:11:24 AM



#74
 N-amyl acetate
 Concen: 50.46 ug/l
 RT: 12.28 min Scan# 1754
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43 | 100 | | |
| 70 | 39.0 | 31.6 | 47.4 |
| 55 | 23.9 | 20.0 | 30.0 |
| 61 | 22.8 | 18.5 | 27.7 |





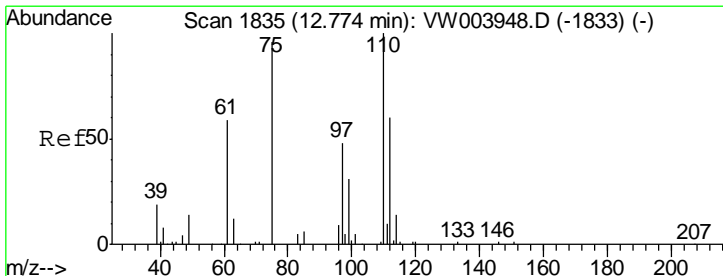
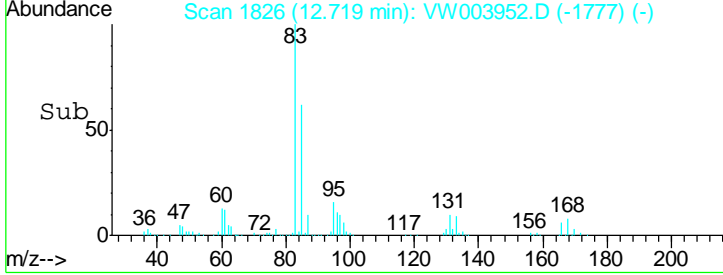
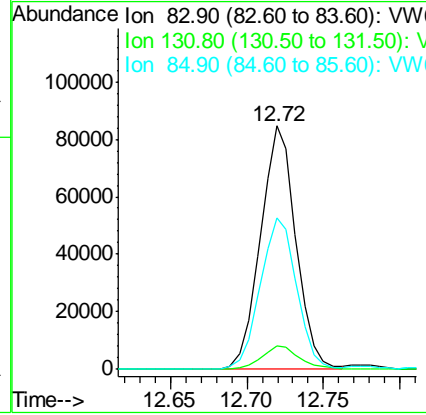
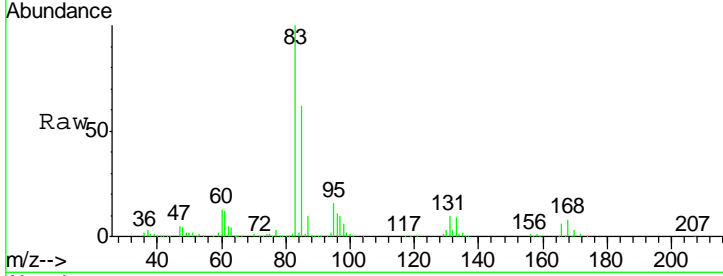
#75
 1,1,2,2-Tetrachloroethane
 Concen: 47.43 ug/l
 RT: 12.72 min Scan# 1826
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 83 | 136323 | | |
| 83 | 100 | | |
| 131 | 10.2 | 5.3 | 15.8 |
| 85 | 64.1 | 32.2 | 96.6 |

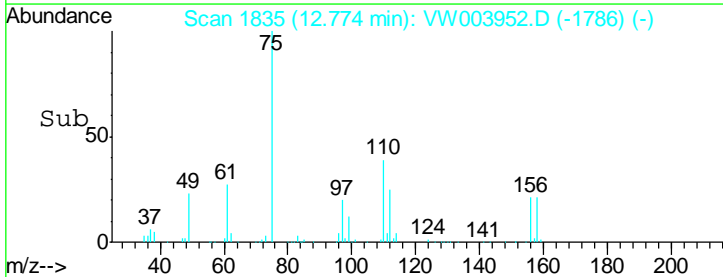
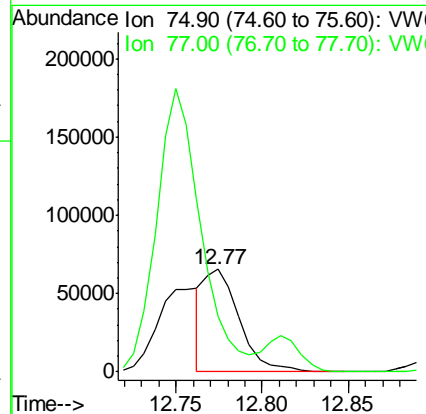
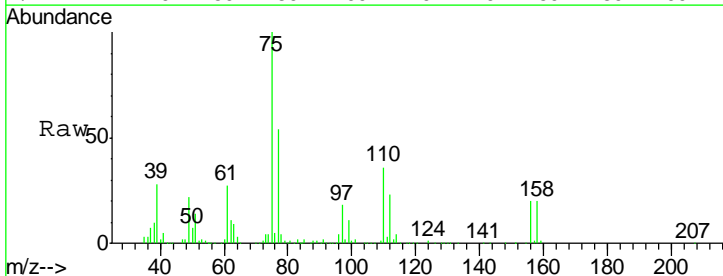
Manual Integrations
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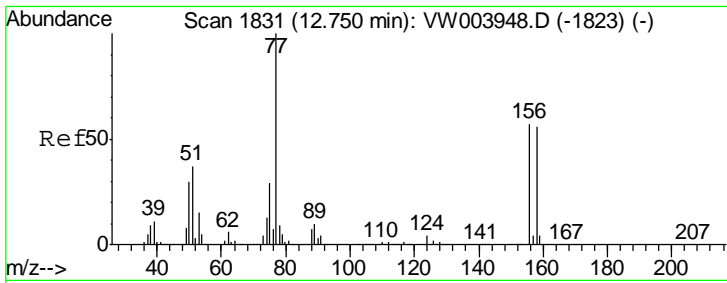
apatel
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#76
 1,2,3-Trichloropropane
 Concen: 44.85 ug/l m
 RT: 12.77 min Scan# 1835
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 75 | 93653 | | |
| 75 | 100 | | |
| 77 | 0.0 | 0.0 | 0.0 |



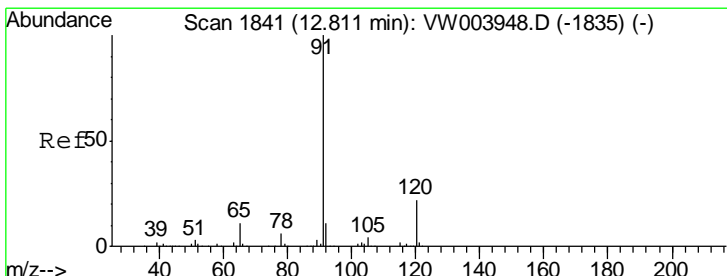
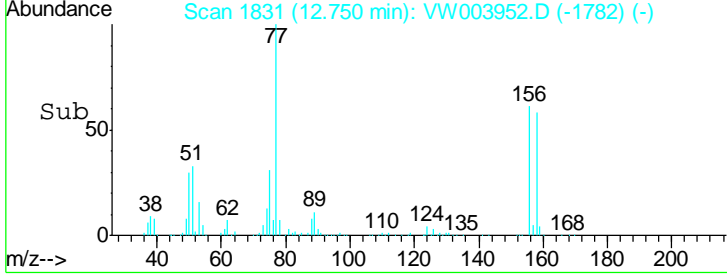
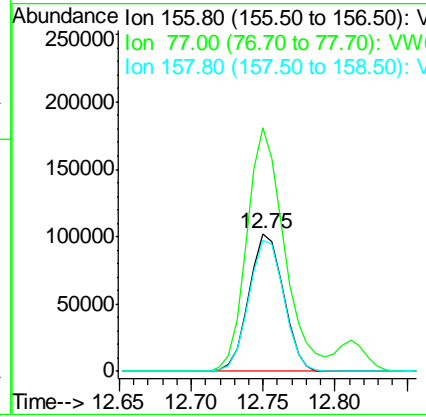
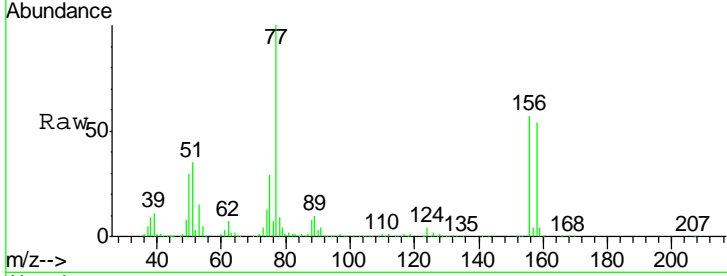


#77
 Bromobenzene
 Concen: 47.44 ug/l
 RT: 12.75 min Scan# 1831
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

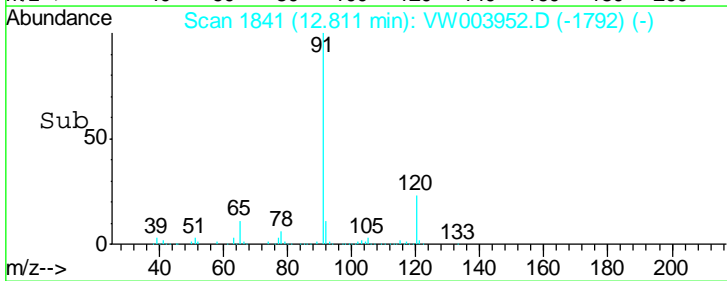
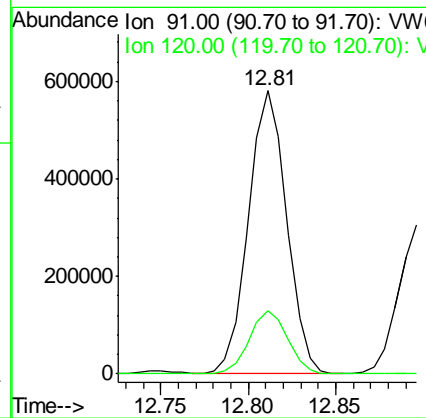
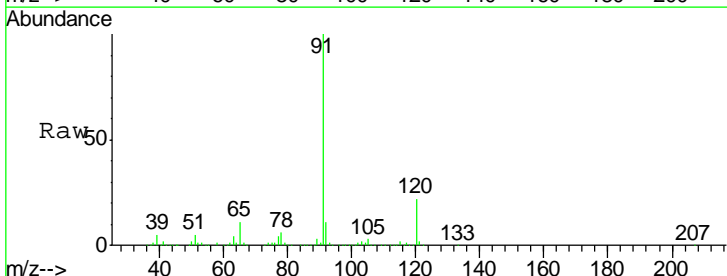
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 156 | 168710 | | |
| 77 | 192.4 | 96.2 | 288.6 |
| 158 | 96.9 | 48.5 | 145.5 |

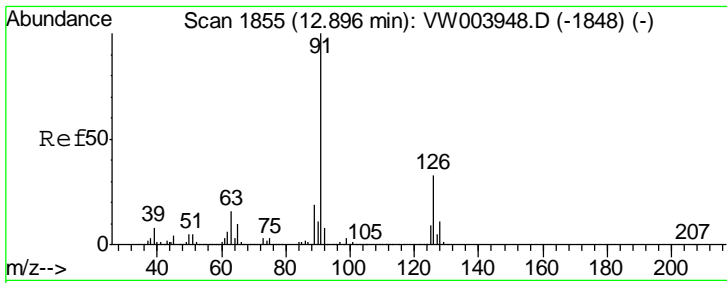
Manual Integrations
APPROVED
 apatel
 7/17/2018 10:11:24 AM



#78
 n-propylbenzene
 Concen: 48.25 ug/l
 RT: 12.81 min Scan# 1841
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 91 | 879789 | | |
| 120 | 22.6 | 11.2 | 33.6 |



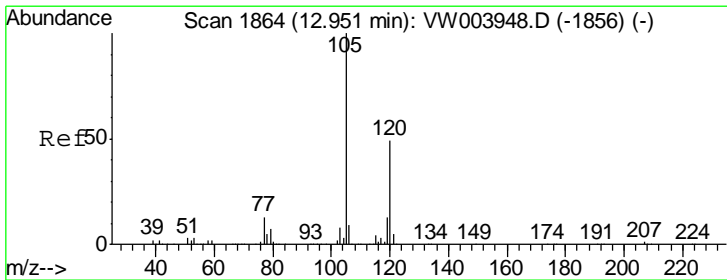
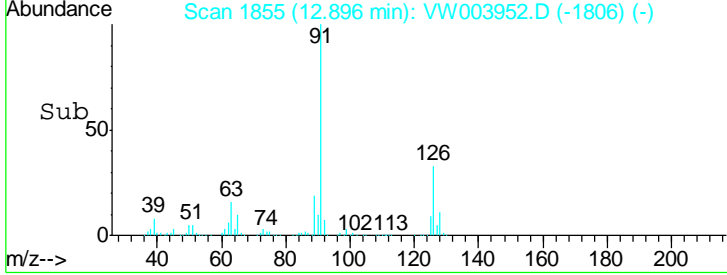
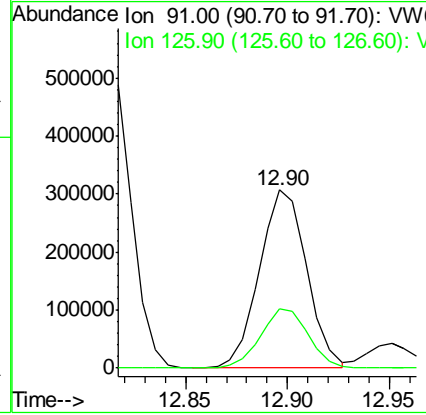
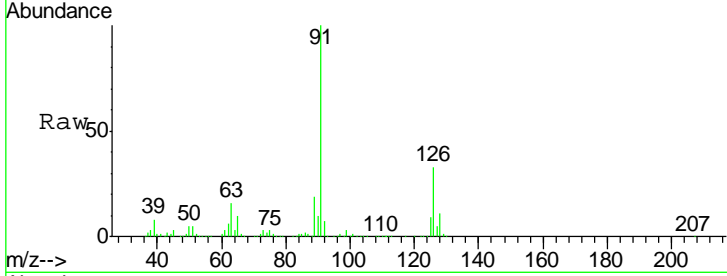


#79
 2-Chlorotoluene
 Concen: 48.10 ug/l
 RT: 12.90 min Scan# 1855
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

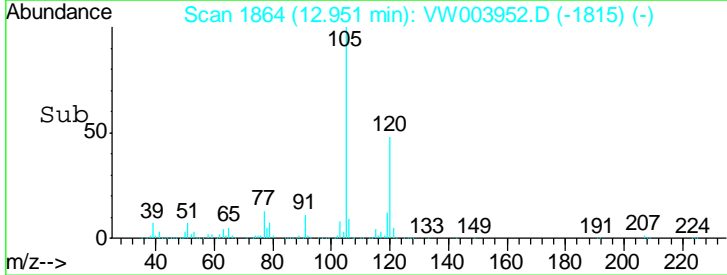
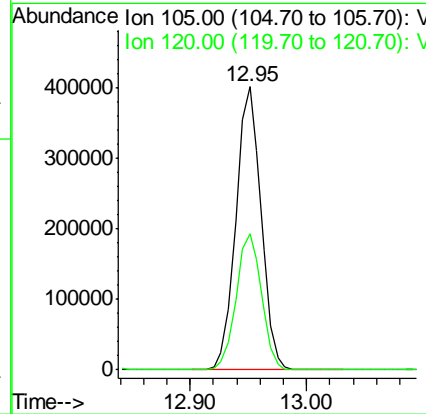
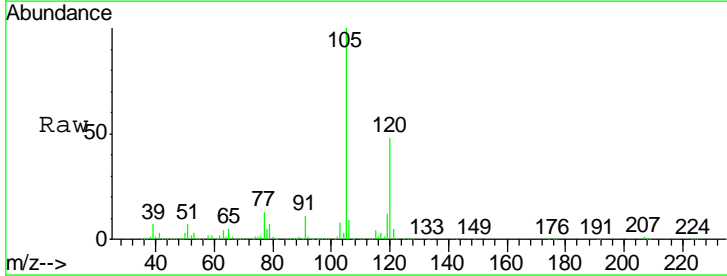
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 91 | 100 | | |
| 126 | 33.6 | 17.0 | 51.0 |

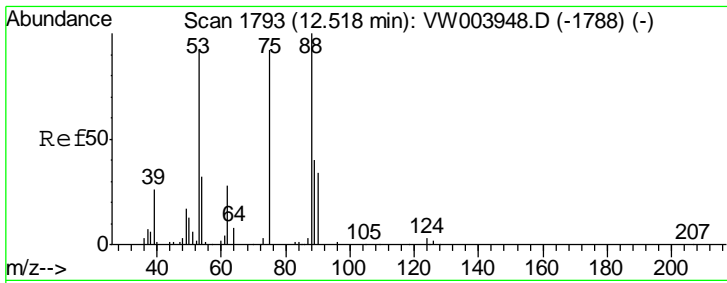
Manual Integrations
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 apatel
 7/17/2018 10:11:24 AM



#80
 1,3,5-Trimethylbenzene
 Concen: 48.16 ug/l
 RT: 12.95 min Scan# 1864
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 105 | 100 | | |
| 120 | 48.6 | 24.4 | 73.2 |





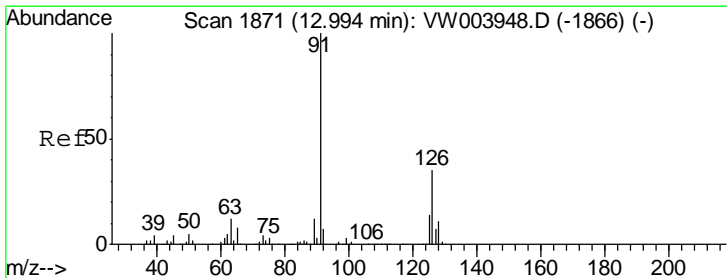
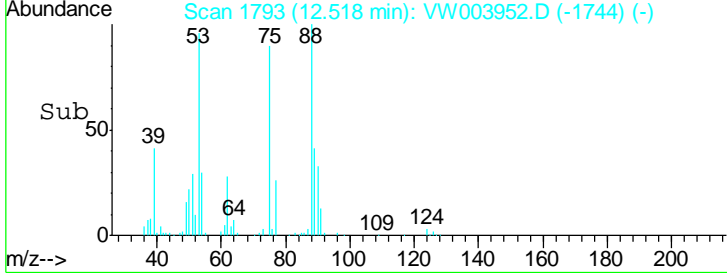
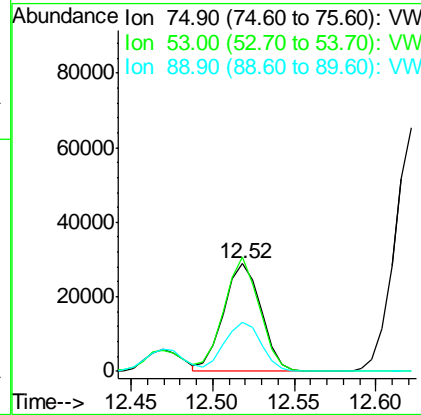
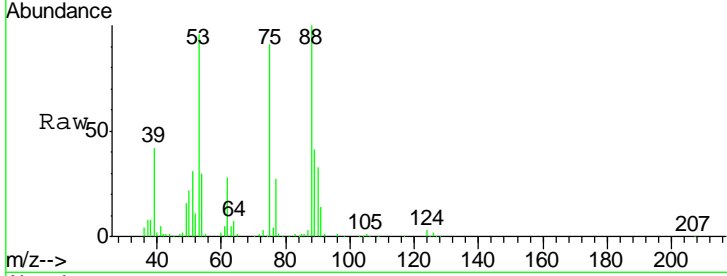
#81
 trans-1,4-Dichloro-2-butene
 Concen: 49.00 ug/l
 RT: 12.52 min Scan# 1793
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 75 | 46260 | | |
| 75 | 100 | | |
| 53 | 101.0 | 77.6 | 116.4 |
| 89 | 44.7 | 36.6 | 54.8 |

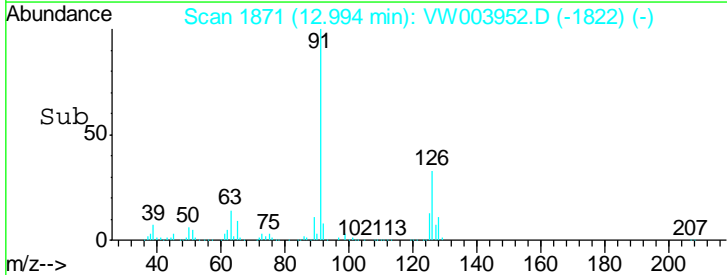
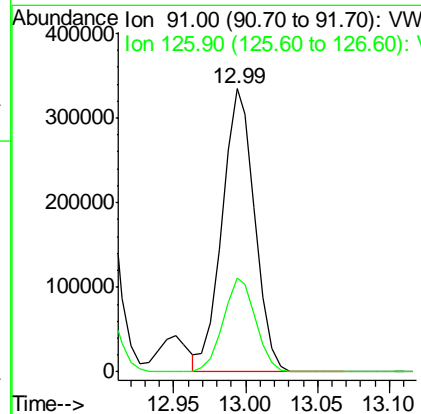
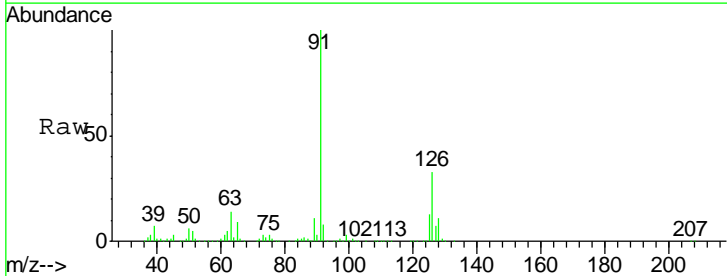
Manual Integrations
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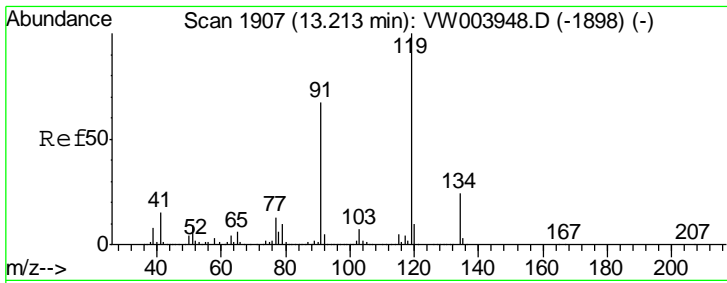
apatel
 7/17/2018 10:11:24 AM



#82
 4-Chlorotoluene
 Concen: 47.81 ug/l
 RT: 12.99 min Scan# 1871
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 91 | 527659 | | |
| 91 | 100 | | |
| 126 | 33.1 | 16.7 | 50.0 |



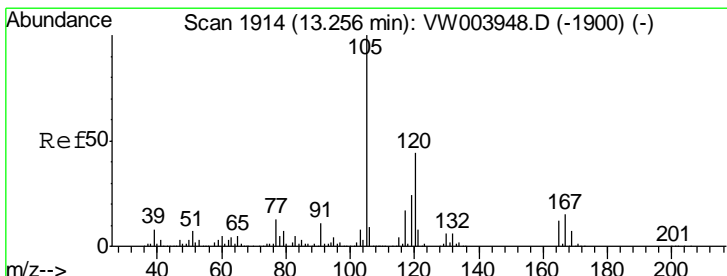
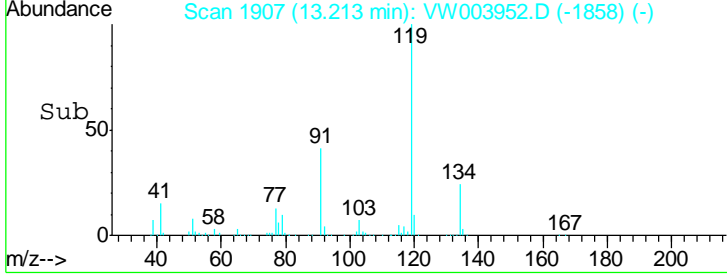
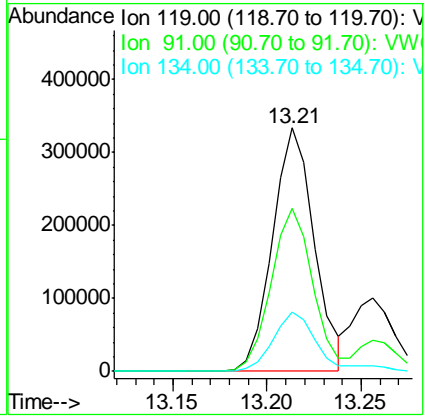
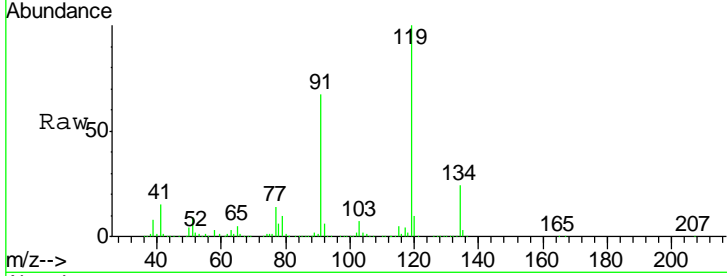


#83
 tert-Butylbenzene
 Concen: 48.79 ug/l
 RT: 13.21 min Scan# 1907
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

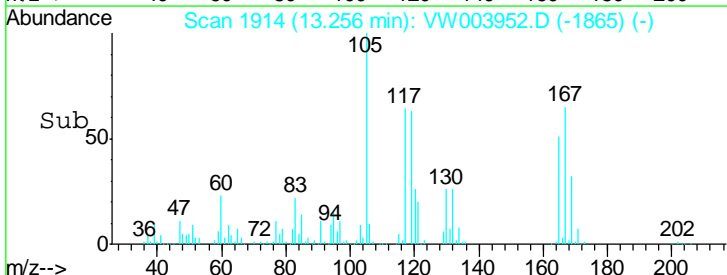
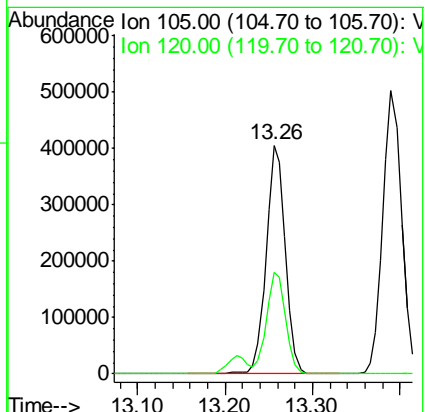
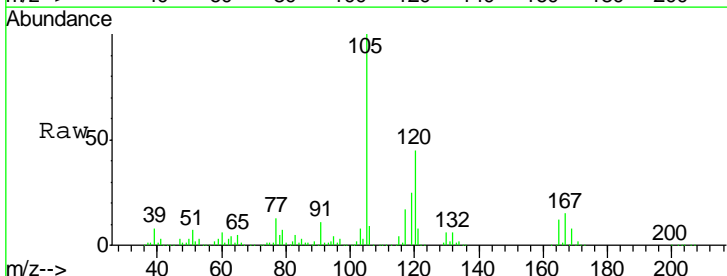
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 119 | 512306 | | |
| 91 | 66.3 | 33.2 | 99.6 |
| 134 | 26.3 | 13.0 | 38.9 |

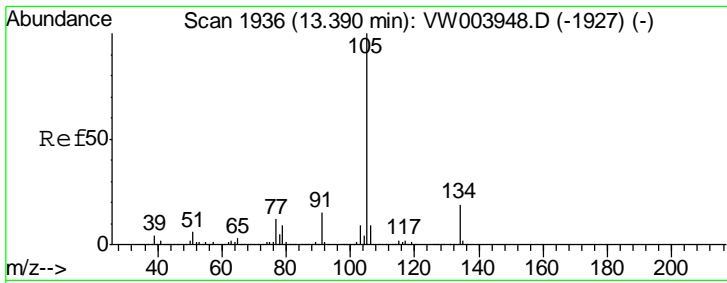
Manual Integrations
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 apatel
 7/17/2018 10:11:24 AM



#84
 1,2,4-Trimethylbenzene
 Concen: 48.57 ug/l
 RT: 13.26 min Scan# 1914
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 105 | 625042 | | |
| 120 | 44.5 | 22.1 | 66.1 |



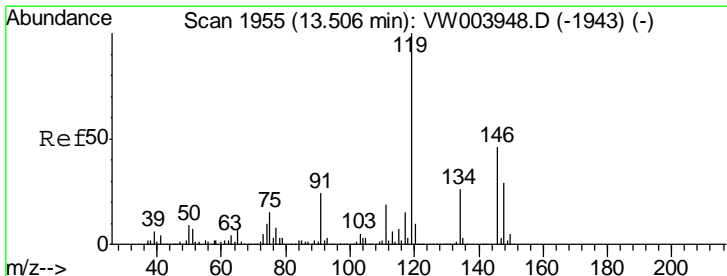
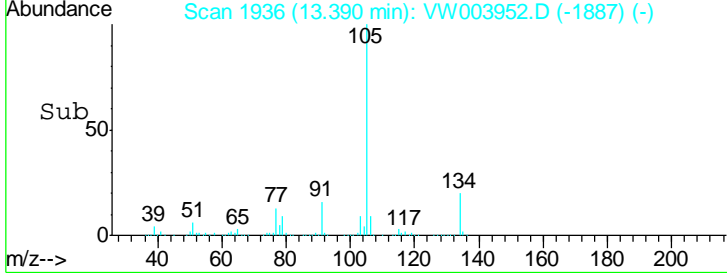
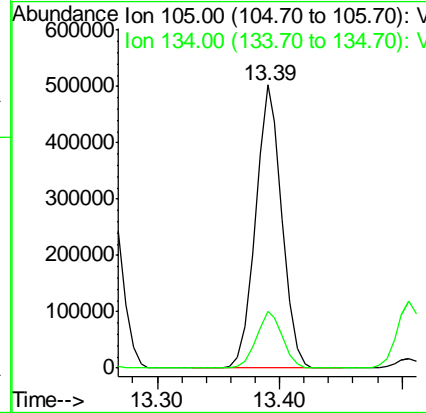
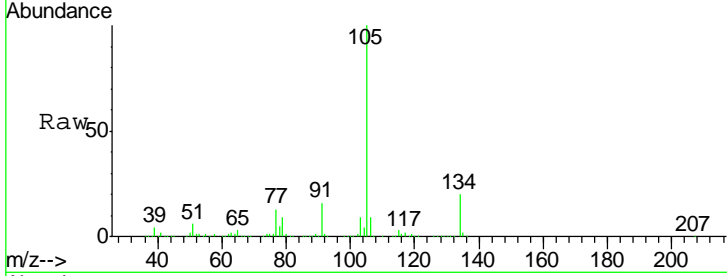


#85
 sec-Butylbenzene
 Concen: 48.02 ug/l
 RT: 13.39 min Scan# 1936
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

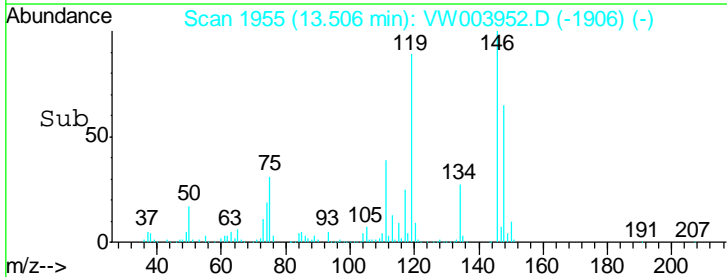
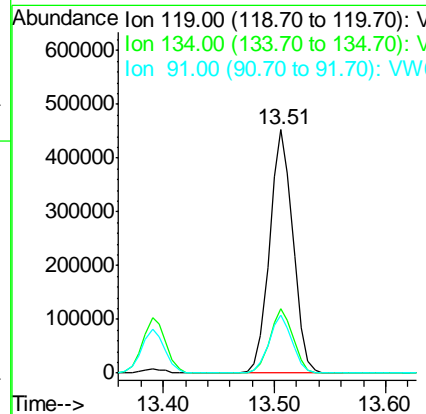
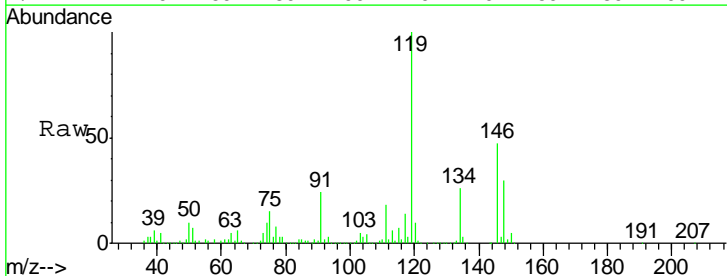
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 105 | 100 | | |
| 134 | 20.0 | 9.8 | 29.4 |

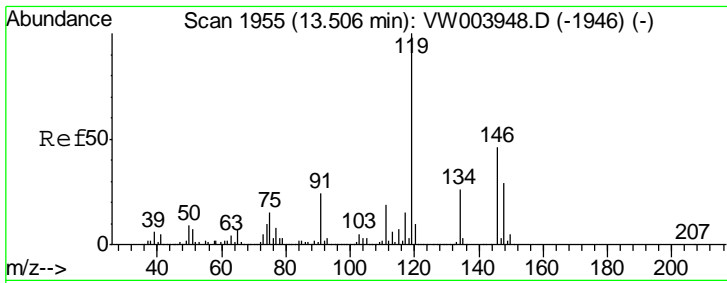
Manual Integrations
APPROVED
 apatel
 7/17/2018 10:11:24 AM



#86
 p-Isopropyltoluene
 Concen: 48.34 ug/l
 RT: 13.51 min Scan# 1955
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 119 | 100 | | |
| 134 | 26.2 | 13.0 | 38.9 |
| 91 | 23.5 | 11.8 | 35.3 |





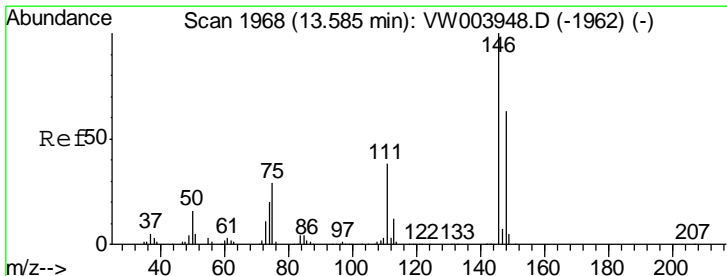
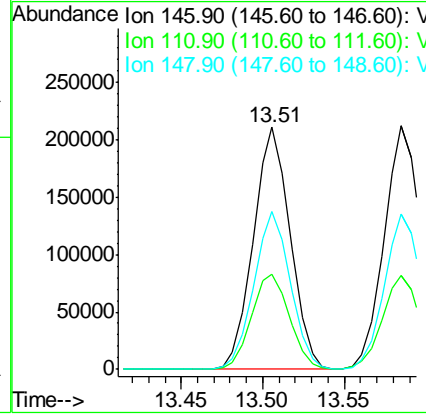
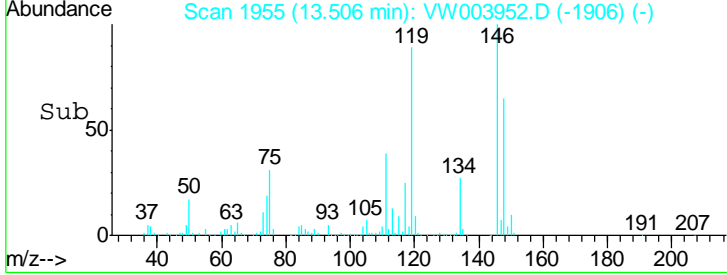
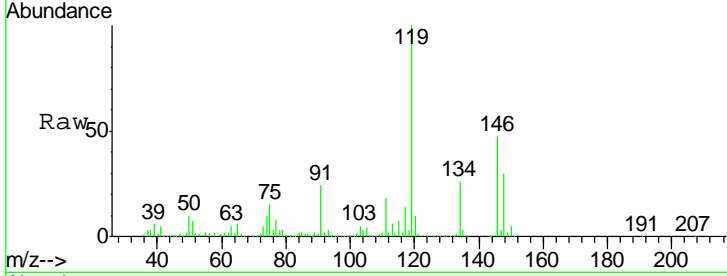
#87
 1,3-Dichlorobenzene
 Concen: 46.60 ug/l
 RT: 13.51 min Scan# 1955
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 146 | 100 | | |
| 111 | 40.4 | 19.9 | 59.6 |
| 148 | 64.7 | 31.9 | 95.5 |

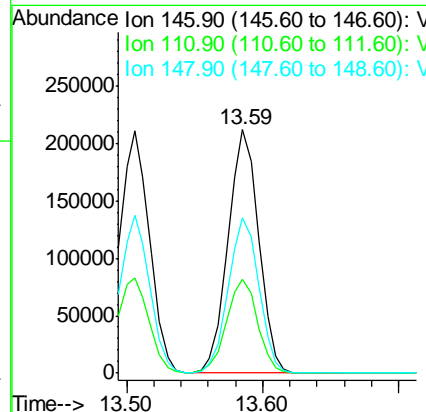
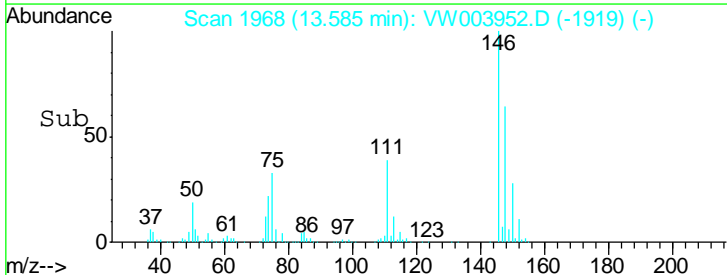
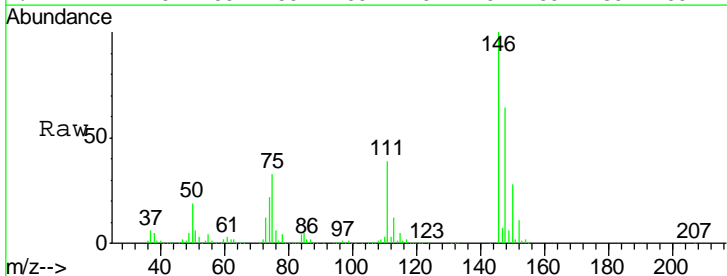
Manual Integrations
 APPROVED

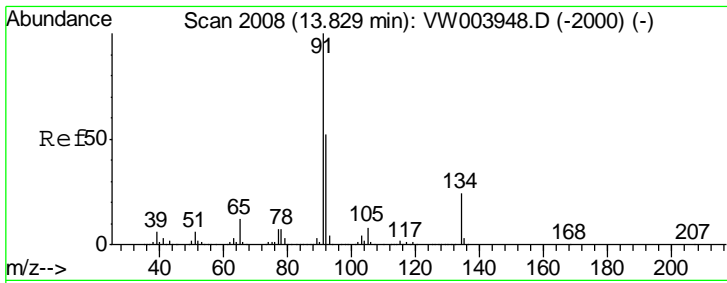
apatel
 7/17/2018 10:11:24 AM



#88
 1,4-Dichlorobenzene
 Concen: 46.58 ug/l
 RT: 13.59 min Scan# 1968
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 146 | 100 | | |
| 111 | 38.9 | 19.6 | 58.7 |
| 148 | 63.9 | 32.3 | 96.8 |



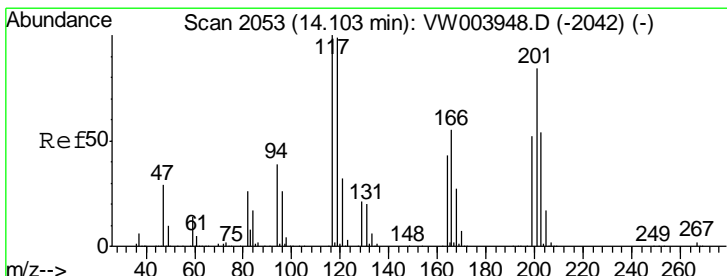
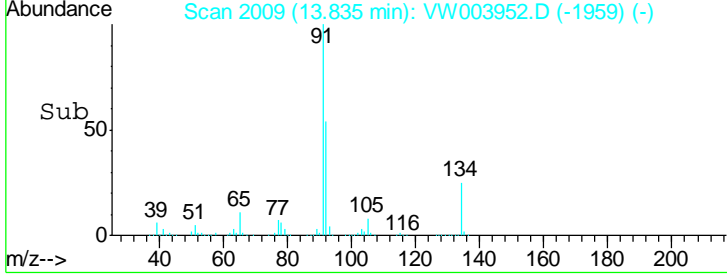
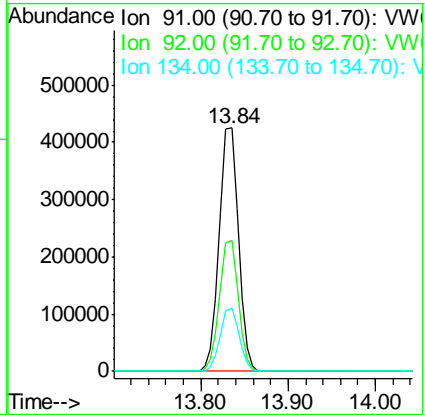
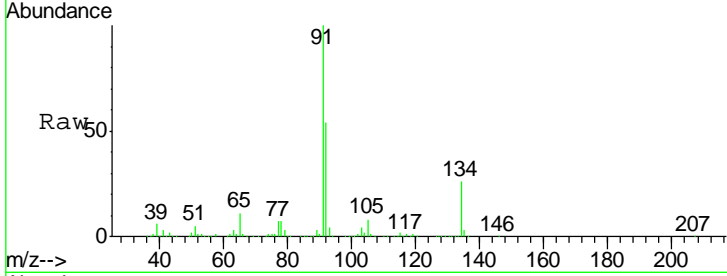


#89
 n-Butylbenzene
 Concen: 48.07 ug/l
 RT: 13.84 min Scan# 2009
 Delta R.T. 0.01 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

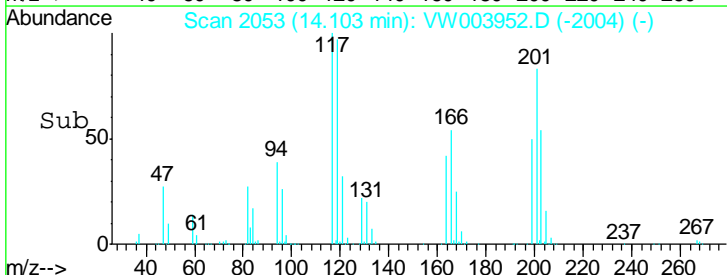
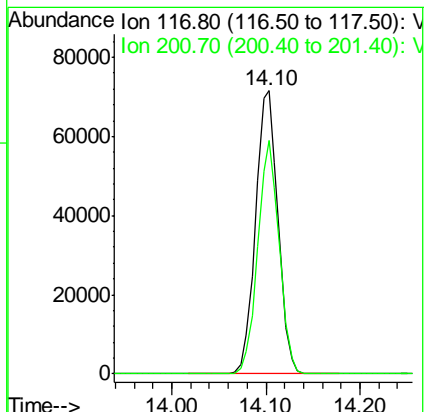
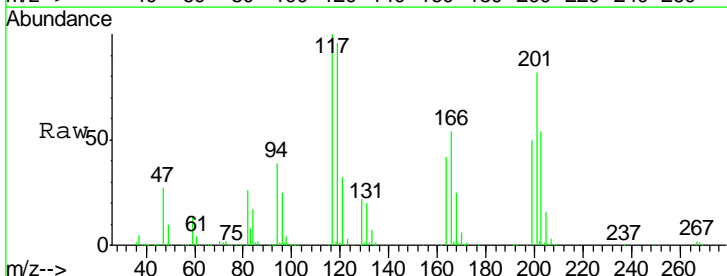
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 91 | 100 | | |
| 92 | 52.8 | 26.1 | 78.3 |
| 134 | 25.5 | 12.4 | 37.4 |

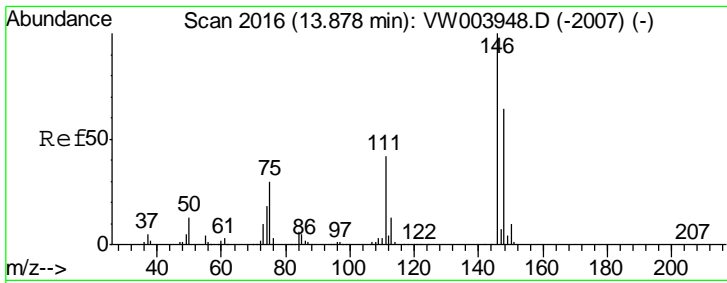
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#90
 Hexachloroethane
 Concen: 47.69 ug/l
 RT: 14.10 min Scan# 2053
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

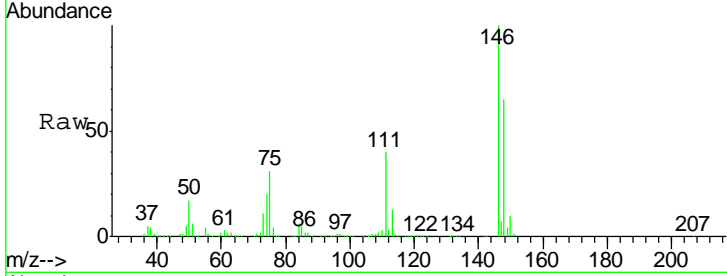
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 117 | 100 | | |
| 201 | 78.6 | 40.3 | 120.9 |





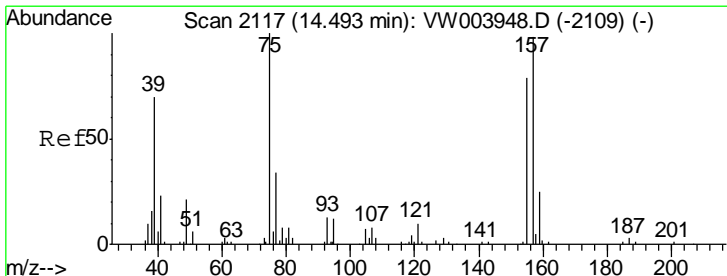
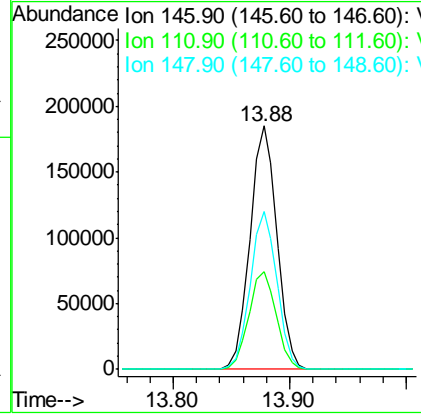
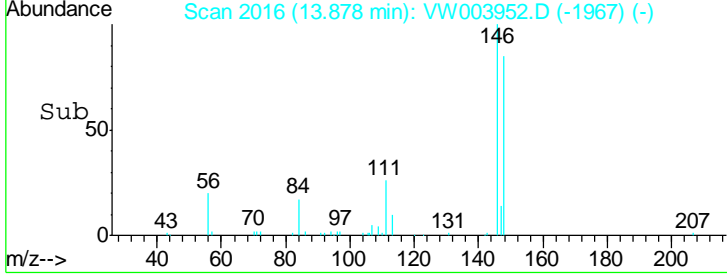
#91
 1,2-Dichlorobenzene
 Concen: 47.11 ug/l
 RT: 13.88 min Scan# 2016
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

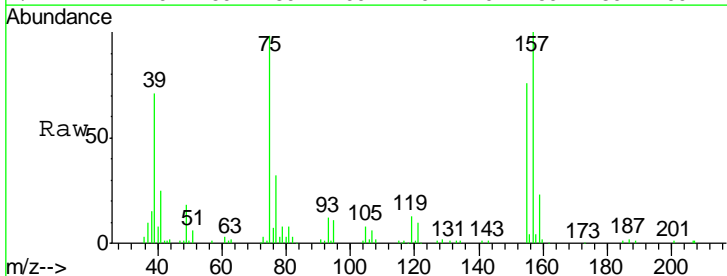


| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 146 | 100 | | |
| 111 | 41.0 | 20.7 | 62.1 |
| 148 | 64.2 | 32.0 | 96.2 |

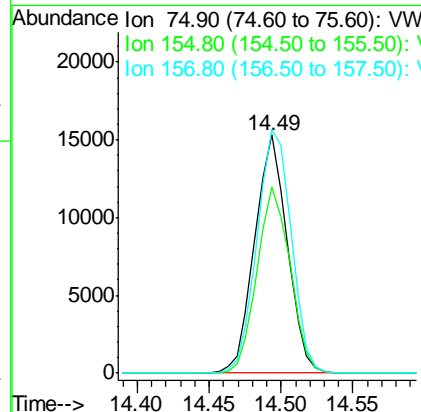
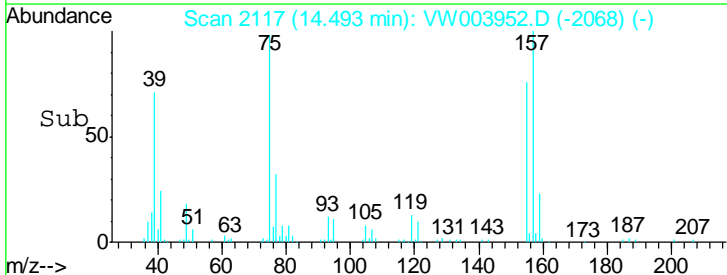
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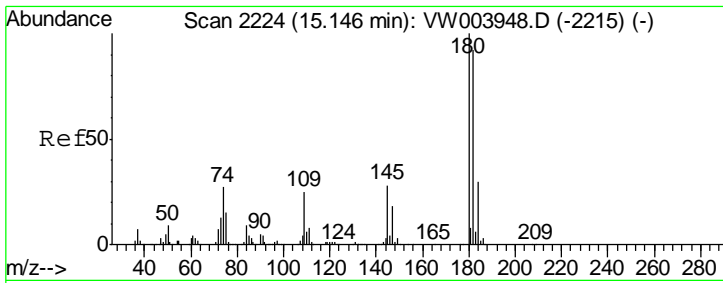


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 46.65 ug/l
 RT: 14.49 min Scan# 2117
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59



| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 75 | 100 | | |
| 155 | 79.5 | 39.4 | 118.1 |
| 157 | 107.4 | 51.8 | 155.4 |



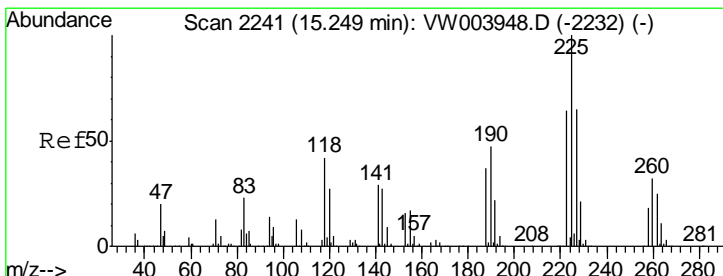
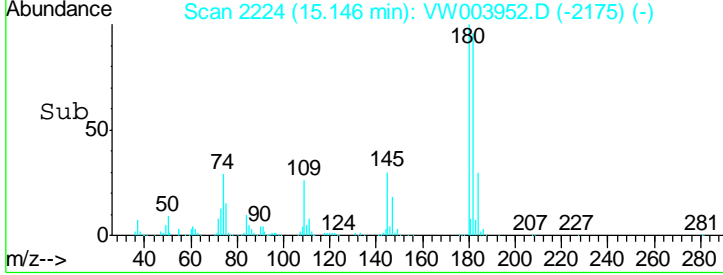
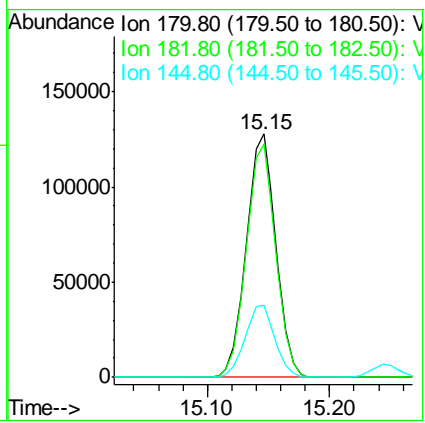
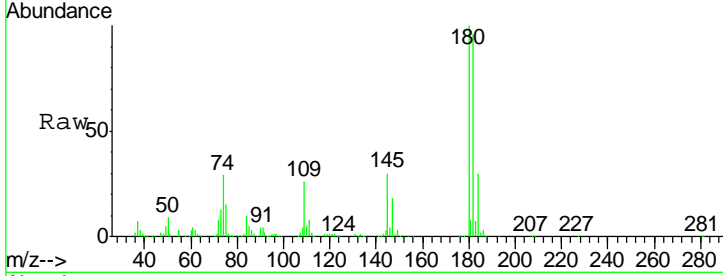


#93
 1,2,4-Trichlorobenzene
 Concen: 48.07 ug/l
 RT: 15.15 min Scan# 2224
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument : MSVOA_W
 ClientSampled : ICVVW071618

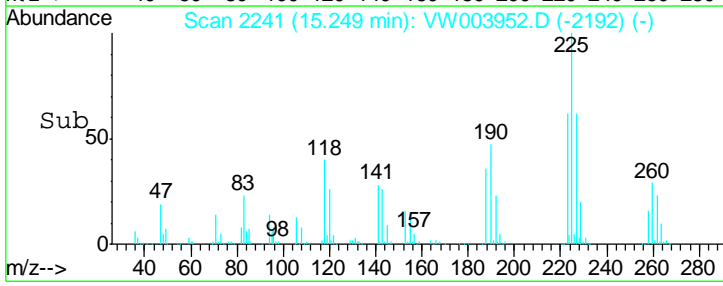
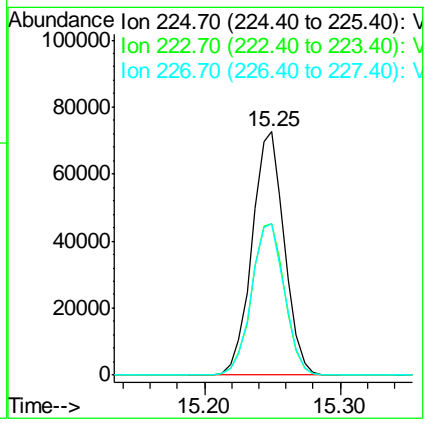
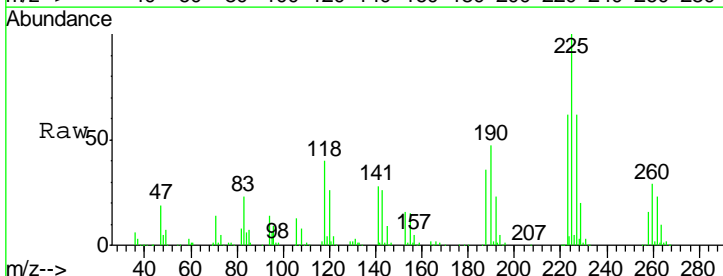
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 180 | 213682 | | |
| 180 | 100 | | |
| 182 | 95.7 | 46.9 | 140.8 |
| 145 | 30.1 | 15.0 | 45.0 |

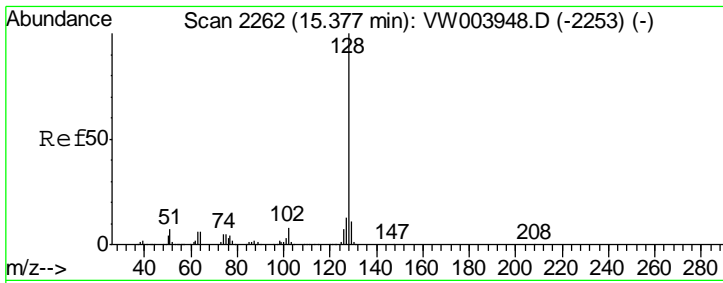
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#94
 Hexachlorobutadiene
 Concen: 47.32 ug/l
 RT: 15.25 min Scan# 2241
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 225 | 120769 | | |
| 225 | 100 | | |
| 223 | 63.6 | 32.0 | 96.2 |
| 227 | 63.5 | 32.3 | 96.9 |



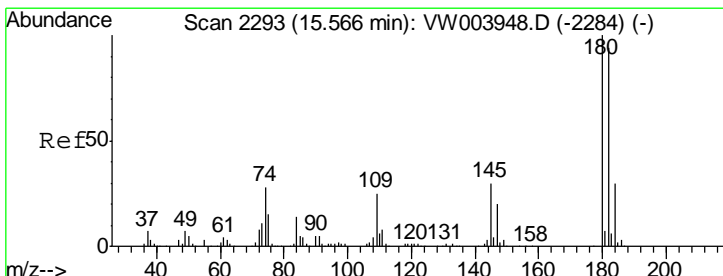
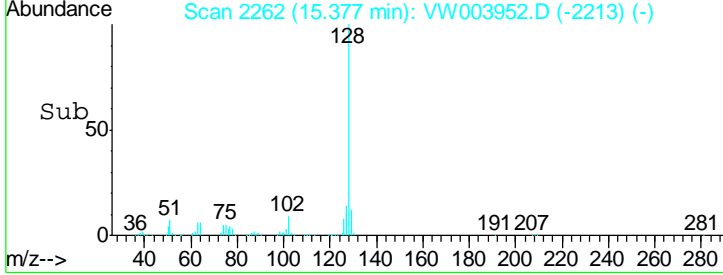
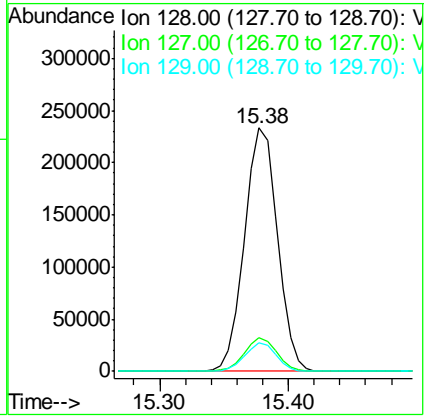
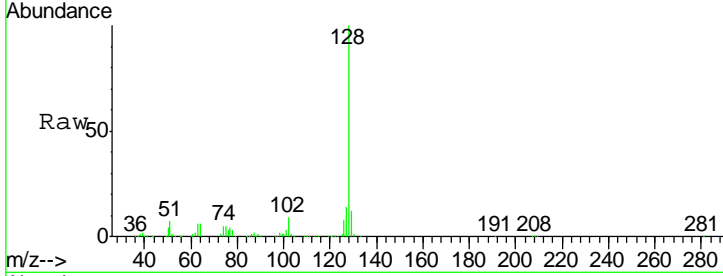


#95
 Naphthalene
 Concen: 50.16 ug/l
 RT: 15.38 min Scan# 2262
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

Instrument :
 MSVOA_W
ClientSampled :
 ICVVW071618

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 128 | 411473 | | |
| 127 | 13.5 | 10.7 | 16.1 |
| 129 | 11.1 | 8.7 | 13.1 |

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#96
 1,2,3-Trichlorobenzene
 Concen: 48.09 ug/l
 RT: 15.57 min Scan# 2293
 Delta R.T. 0.00 min
 Lab File: VW003952.D
 Acq: 16 Jul 2018 14:59

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 180 | 189248 | | |
| 182 | 94.8 | 47.5 | 142.6 |
| 145 | 32.0 | 15.8 | 47.4 |

