

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD060719\
 Data File : VD062643.D
 Acq On : 7 Jun 2019 16:16
 Operator : FY/SY
 Sample : VSTDIC075
 Misc : 5.00µ/5mL/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampled :
 VSTDIC075

Manual Integrations
 APPROVED

MMDadoda
 6/11/2019 2:17:25 AM

Quant Time: Jun 07 23:50:38 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D060719S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 07 23:24:47 2019
 Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene | 7.05 | 168 | 779877 | 50.00 | µg/l | 0.01 |
| 34) 1,4-Difluorobenzene | 8.22 | 114 | 1038339 | 50.00 | µg/l | 0.00 |
| 63) Chlorobenzene-d5 | 12.37 | 117 | 868314 | 50.00 | µg/l | 0.01 |
| 72) 1,4-Dichlorobenzene-d4 | 14.52 | 152 | 502791 | 50.00 | µg/l | 0.00 |

System Monitoring Compounds

| | | | | | | |
|---------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4 | 7.46 | 65 | 825566 | 72.75 | µg/l | 0.01 |
| Spiked Amount | 50.000 | | Recovery | = | 145.50% | |
| 35) Dibromofluoromethane | 6.93 | 113 | 814521 | 74.36 | µg/l | 0.01 |
| Spiked Amount | 50.000 | | Recovery | = | 148.72% | |
| 50) Toluene-d8 | 10.42 | 98 | 1892998 | 81.17 | µg/l | 0.00 |
| Spiked Amount | 50.000 | | Recovery | = | 162.34% | |
| 62) 4-Bromofluorobenzene | 13.56 | 95 | 857048 | 77.46 | µg/l | 0.00 |
| Spiked Amount | 50.000 | | Recovery | = | 154.92% | |

Target Compounds

| | | | | | | Qvalue |
|-------------------------------|------|-----|----------|---------|--------|--------|
| 2) Dichlorodifluoromethane | 1.57 | 85 | 705606 | 70.295 | µg/l | 95 |
| 3) Chloromethane | 1.75 | 50 | 560002 | 71.236 | µg/l | 98 |
| 4) Vinyl Chloride | 1.85 | 62 | 611306 | 76.966 | µg/l | 98 |
| 5) Bromomethane | 2.16 | 94 | 284896 | 71.506 | µg/l | 99 |
| 6) Chloroethane | 2.26 | 64 | 310953 | 75.770 | µg/l | 93 |
| 7) Trichlorofluoromethane | 2.53 | 101 | 1419257 | 78.623 | µg/l | 99 |
| 8) Diethyl Ether | 2.87 | 74 | 179830 | 73.052 | µg/l | 83 |
| 9) 1,1,2-Trichlorotrifluoroet | 3.15 | 101 | 823785 | 82.292 | µg/l | 98 |
| 10) Methyl Iodide | 3.31 | 142 | 1112732 | 87.192 | µg/l | 95 |
| 11) Tert butyl alcohol | 4.10 | 59 | 176345 | 358.058 | µg/l # | 80 |
| 12) 1,1-Dichloroethene | 3.13 | 96 | 578683 | 82.963 | µg/l | 98 |
| 13) Acrolein | 3.04 | 56 | 45457 | 333.963 | µg/l | 95 |
| 14) Allyl chloride | 3.62 | 41 | 883304 | 82.368 | µg/l | 95 |
| 15) Acrylonitrile | 4.20 | 53 | 458312 | 429.828 | µg/l | 99 |
| 16) Acetone | 3.23 | 43 | 925764 | 439.055 | µg/l | 98 |
| 17) Carbon Disulfide | 3.38 | 76 | 1811915 | 86.934 | µg/l | 100 |
| 18) Methyl Acetate | 3.65 | 43 | 235907 | 68.751 | µg/l # | 86 |
| 19) Methyl tert-butyl Ether | 4.25 | 73 | 1443226 | 83.904 | µg/l | 98 |
| 20) Methylene Chloride | 3.82 | 84 | 592464 | 75.344 | µg/l | 96 |
| 21) trans-1,2-Dichloroethene | 4.22 | 96 | 667612 | 85.449 | µg/l | 95 |
| 22) Diisopropyl ether | 5.13 | 45 | 1899612 | 86.545 | µg/l | 99 |
| 23) Vinyl Acetate | 5.07 | 43 | 5826357 | 420.681 | µg/l | 98 |
| 24) 1,1-Dichloroethane | 4.99 | 63 | 1189557 | 82.077 | µg/l | 99 |
| 25) 2-Butanone | 6.08 | 43 | 844571 | 410.945 | µg/l | 99 |
| 26) 2,2-Dichloropropane | 6.02 | 77 | 1360555 | 81.145 | µg/l | 96 |
| 27) cis-1,2-Dichloroethene | 6.04 | 96 | 668332 | 80.383 | µg/l | 94 |
| 28) Bromochloromethane | 6.45 | 49 | 405468 | 78.130 | µg/l | 99 |
| 29) Tetrahydrofuran | 6.48 | 42 | 360426 | 389.718 | µg/l | 99 |
| 30) Chloroform | 6.67 | 83 | 1539807 | 82.536 | µg/l | 97 |
| 31) Cyclohexane | 6.96 | 56 | 778779 | 87.672 | µg/l | 95 |
| 32) 1,1,1-Trichloroethane | 6.88 | 97 | 1554125 | 82.371 | µg/l | 97 |
| 36) 1,1-Dichloropropene | 7.15 | 75 | 1015259 | 82.098 | µg/l | 98 |
| 37) Ethyl Acetate | 6.19 | 43 | 383341 | 71.106 | µg/l | 97 |
| 38) Carbon Tetrachloride | 7.12 | 117 | 1591292m | 81.523 | µg/l | |

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APPROVED
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 Quant Title : SW846 8260
 QLast Update : Fri Jun 07 23:24:47 2019
 Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|--------------------------------|-------|------|----------|----------|--------|----------|
| 39) Methylcyclohexane | 8.87 | 83 | 842128 | 85.572 | µg/l | 93 |
| 40) Benzene | 7.46 | 78 | 1969081 | 83.588 | µg/l | 100 |
| 41) Methacrylonitrile | 6.46 | 41 | 510256 | 78.971 | µg/l # | 90 |
| 42) 1,2-Dichloroethane | 7.59 | 62 | 1132654 | 80.173 | µg/l | 97 |
| 43) Isopropyl Acetate | 9.24 | 43 | 538093 | 85.001 | µg/l # | 99 |
| 44) Trichloroethene | 8.54 | 130 | 826695 | 85.016 | µg/l | 95 |
| 45) 1,2-Dichloropropane | 8.95 | 63 | 496455 | 86.871 | µg/l | 98 |
| 46) Dibromomethane | 9.07 | 93 | 410527 | 80.211 | µg/l | 95 |
| 47) Bromodichloromethane | 9.38 | 83 | 1171293 | 84.292 | µg/l | 96 |
| 48) Methyl methacrylate | 9.13 | 41 | 371910 | 78.917 | µg/l | 95 |
| 49) 1,4-Dioxane | 9.10 | 88 | 66147 | 1776.795 | µg/l | 97 |
| 51) 4-Methyl-2-Pentanone | 10.31 | 43 | 1853193 | 412.275 | µg/l | 100 |
| 52) Toluene | 10.51 | 92 | 1301279 | 80.728 | µg/l | 100 |
| 53) t-1,3-Dichloropropene | 10.92 | 75 | 946304 | 82.734 | µg/l | 99 |
| 54) cis-1,3-Dichloropropene | 10.04 | 75 | 1017015 | 85.932 | µg/l # | 95 |
| 55) 1,1,2-Trichloroethane | 11.19 | 97 | 442302 | 82.119 | µg/l | 98 |
| 56) Ethyl methacrylate | 11.05 | 69 | 502723 | 85.390 | µg/l | 97 |
| 57) 1,3-Dichloropropane | 11.41 | 76 | 747832 | 88.284 | µg/l | 100 |
| 58) 2-Chloroethyl Vinyl ether | 9.86 | 63 | 973450 | 328.993 | µg/l | 100 |
| 59) 2-Hexanone | 11.54 | 43 | 1401644 | 414.260 | µg/l | 98 |
| 60) Dibromochloromethane | 11.69 | 129 | 902118 | 84.324 | µg/l | 98 |
| 61) 1,2-Dibromoethane | 11.81 | 107 | 541210 | 82.856 | µg/l | 99 |
| 64) Tetrachloroethene | 11.26 | 164 | 681102 | 82.619 | µg/l | 96 |
| 65) Chlorobenzene | 12.40 | 112 | 1631436 | 83.870 | µg/l | 99 |
| 66) 1,1,1,2-Tetrachloroethane | 12.52 | 131 | 786679 | 84.398 | µg/l | 99 |
| 67) Ethyl Benzene | 12.53 | 91 | 2900478 | 83.870 | µg/l | 97 |
| 68) m/p-Xylenes | 12.67 | 106 | 2016174 | 166.161 | µg/l | 99 |
| 69) o-Xylene | 13.05 | 106 | 970148 | 85.181 | µg/l | 94 |
| 70) Styrene | 13.07 | 104 | 1744414 | 85.897 | µg/l | 97 |
| 71) Bromoform | 13.24 | 173 | 569552 | 87.909 | µg/l | 98 |
| 73) Isopropylbenzene | 13.41 | 105 | 3096621 | 84.583 | µg/l | 98 |
| 74) N-amyl acetate | 13.27 | 43 | 856108 | 86.849 | µg/l | 99 |
| 75) 1,1,2,2-Tetrachloroethane | 13.70 | 83 | 506808 | 81.821 | µg/l | 95 |
| 76) 1,2,3-Trichloropropane | 13.73 | 75 | 583916 | 84.177 | µg/l | 98 |
| 77) Bromobenzene | 13.67 | 156 | 845836 | 82.115 | µg/l | 95 |
| 78) n-propylbenzene | 13.78 | 91 | 3551760 | 80.141 | µg/l | 94 |
| 79) 2-Chlorotoluene | 13.84 | 91 | 2097888 | 81.138 | µg/l | 99 |
| 80) 1,3,5-Trimethylbenzene | 13.94 | 105 | 2765968 | 86.564 | µg/l | 98 |
| 81) trans-1,4-Dichloro-2-buten | 13.48 | 75 | 152657 | 85.434 | µg/l | 95 |
| 82) 4-Chlorotoluene | 13.95 | 91 | 2563871 | 82.419 | µg/l | 99 |
| 83) tert-Butylbenzene | 14.20 | 119 | 2966644 | 83.217 | µg/l | 97 |
| 84) 1,2,4-Trimethylbenzene | 14.24 | 105 | 2648277 | 82.499 | µg/l | 99 |
| 85) sec-Butylbenzene | 14.37 | 105 | 3227280 | 87.053 | µg/l | 99 |
| 86) p-Isopropyltoluene | 14.49 | 119 | 2882714 | 80.150 | µg/l | 99 |
| 87) 1,3-Dichlorobenzene | 14.46 | 146 | 1569346 | 82.367 | µg/l | 98 |
| 88) 1,4-Dichlorobenzene | 14.54 | 146 | 1471232 | 82.209 | µg/l | 98 |
| 89) n-Butylbenzene | 14.80 | 91 | 2615894 | 79.826 | µg/l | 99 |
| 90) Hexachloroethane | 15.01 | 117 | 799766 | 84.419 | µg/l | 99 |
| 91) 1,2-Dichlorobenzene | 14.82 | 146 | 1150925 | 73.499 | µg/l | 97 |
| 92) 1,2-Dibromo-3-Chloropropan | 15.39 | 75 | 116306 | 85.028 | µg/l # | 41 |

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Instrument :
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 ClientSampleId :
 VSTDIC075

Manual Integrations
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Quant Time: Jun 07 23:50:38 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D060719S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 07 23:24:47 2019
 Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------------------------|-------|------|----------|--------|-------|----------|
| 93) 1,2,4-Trichlorobenzene | 15.95 | 180 | 1004562 | 84.560 | µg/l | 99 |
| 94) Hexachlorobutadiene | 16.04 | 225 | 769521 | 82.033 | µg/l | 99 |
| 95) Naphthalene | 16.12 | 128 | 1389860 | 84.211 | µg/l | 97 |
| 96) 1,2,3-Trichlorobenzene | 16.27 | 180 | 726894 | 80.761 | µg/l | 97 |

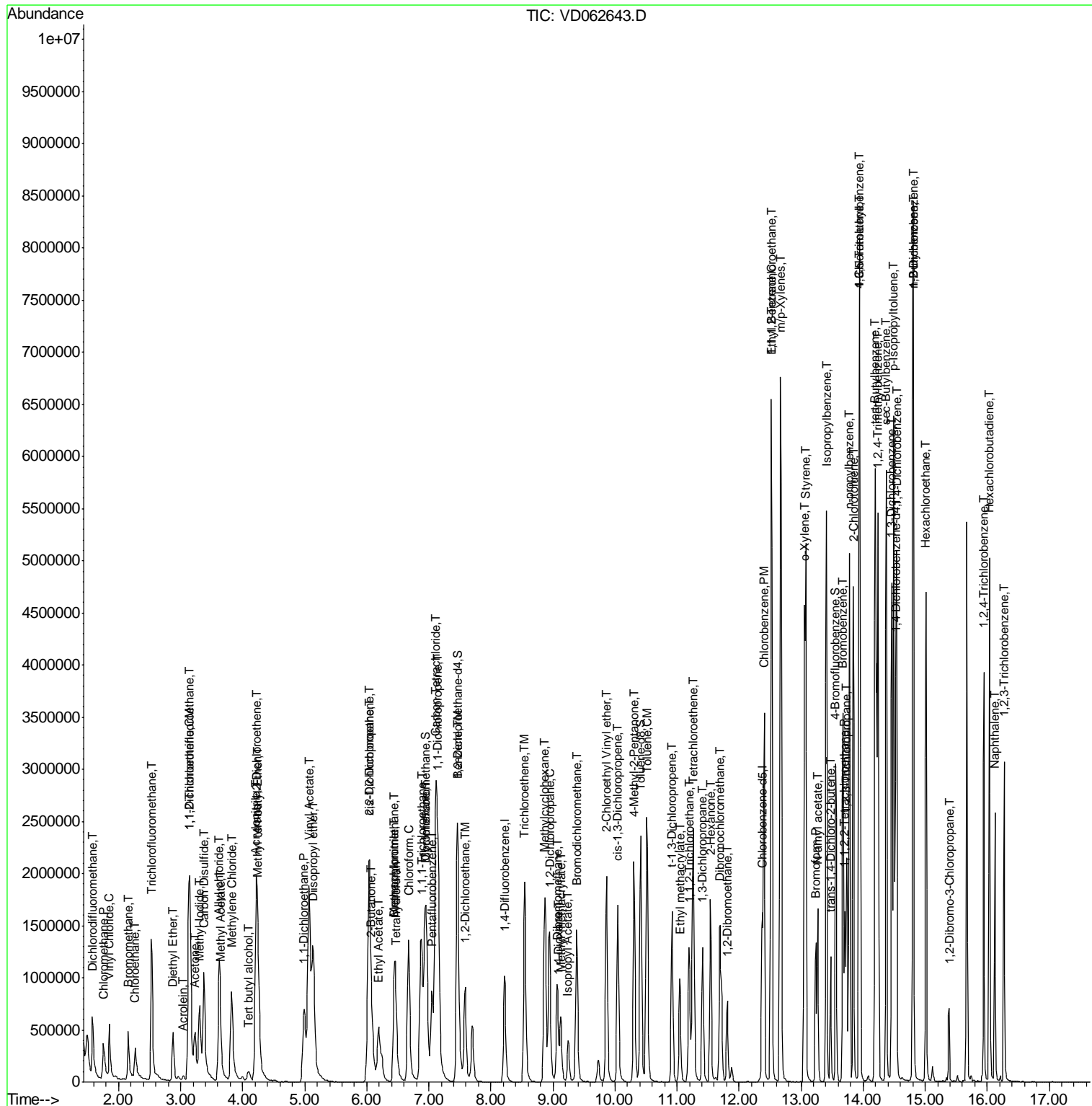
(#) = qualifier out of range (m) = manual integration (+) = signals summed

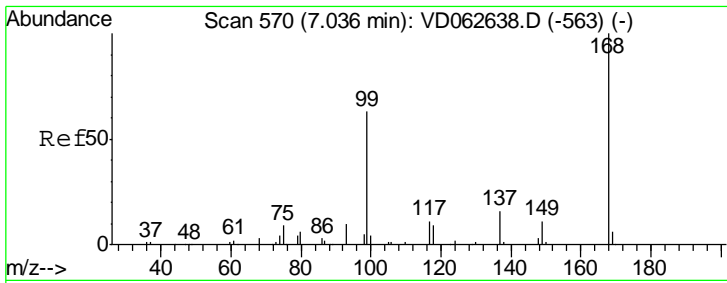
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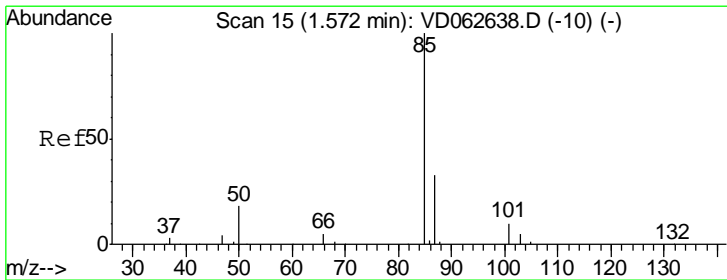
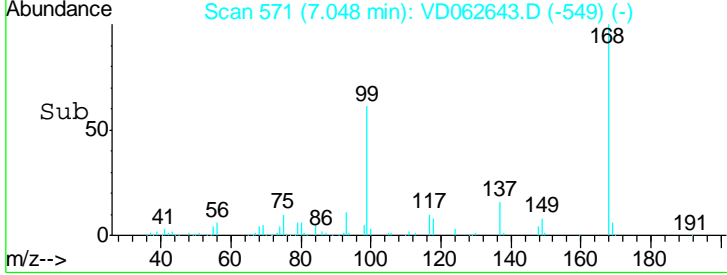
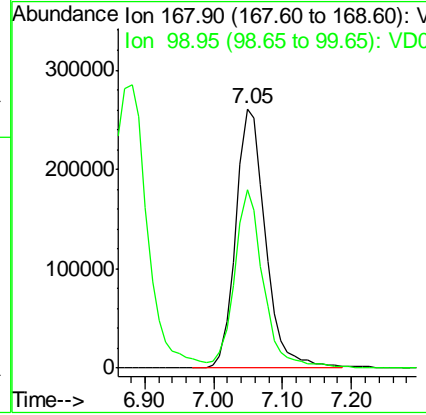
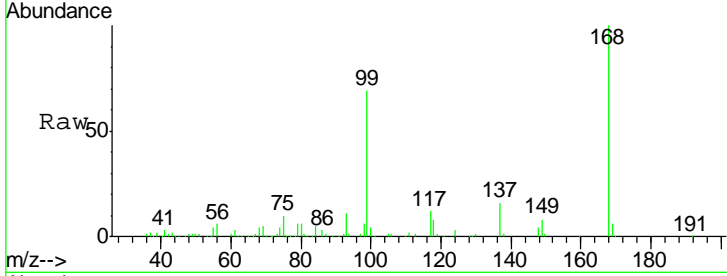
#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.05 min Scan# 571
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument :
 MSVOA_D
 ClientSampled :
 VSTDIC075

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 168 | 100 | | |
| 99 | 69.1 | 51.4 | 77.2 |

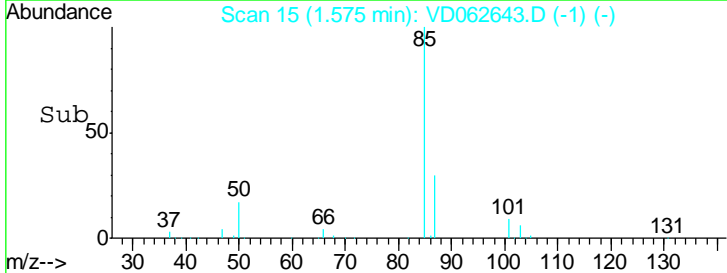
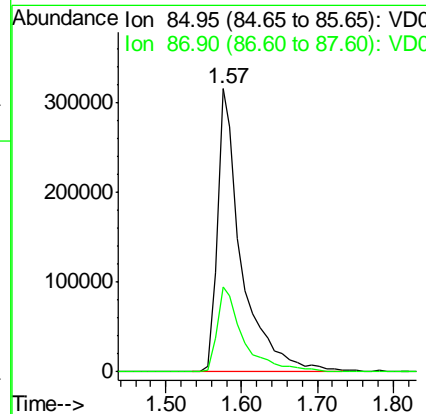
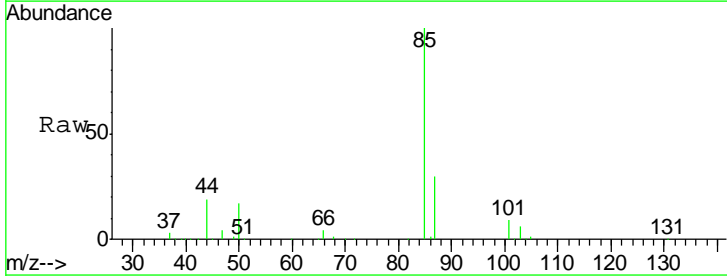
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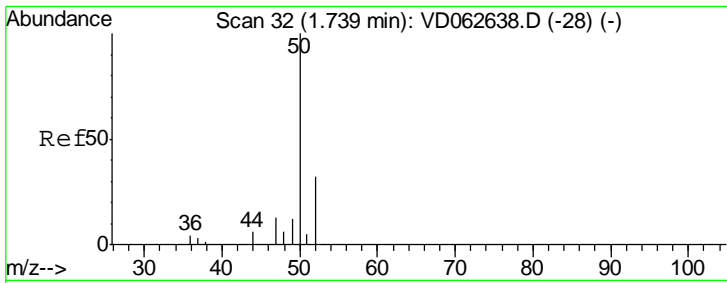
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 6/11/2019 2:17:25 AM



#2
 Dichlorodifluoromethane
 Concen: 70.295 ug/l
 RT: 1.57 min Scan# 15
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 85 | 100 | | |
| 87 | 30.2 | 16.6 | 49.7 |



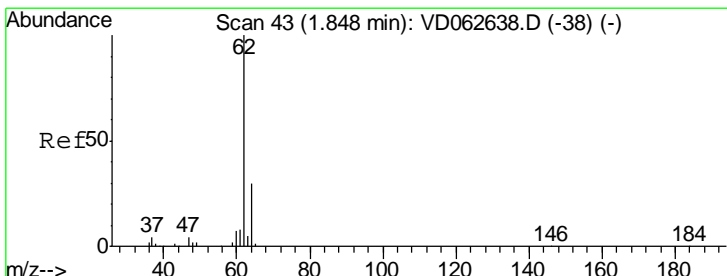
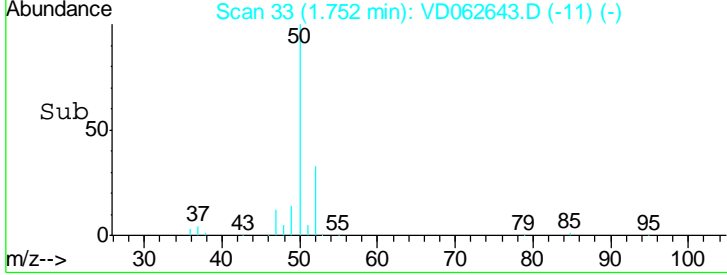
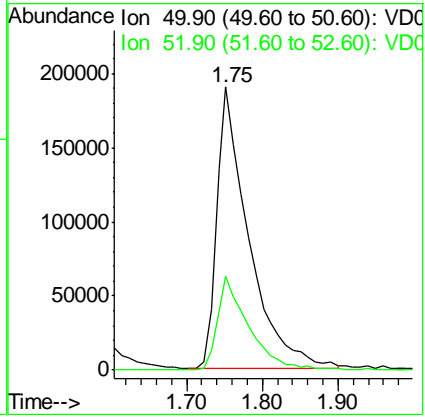
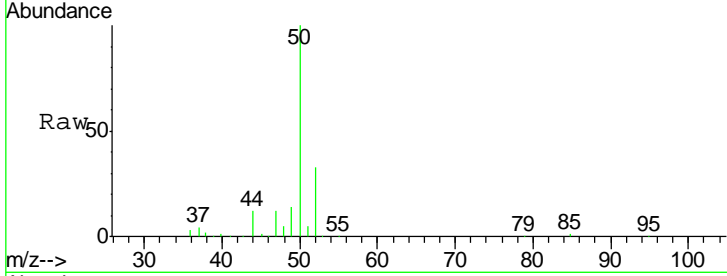


#3
 Chloromethane
 Concen: 71.236 ug/l
 RT: 1.75 min Scan# 33
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 ClientSampled : VSTDIC075

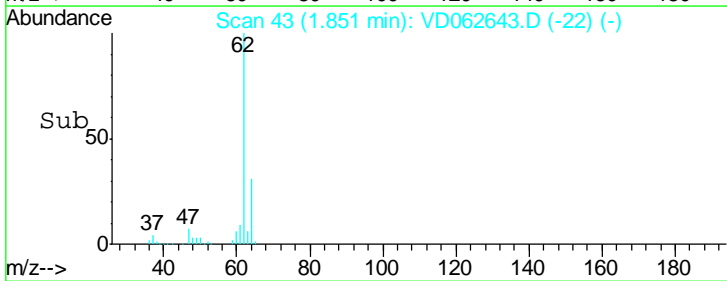
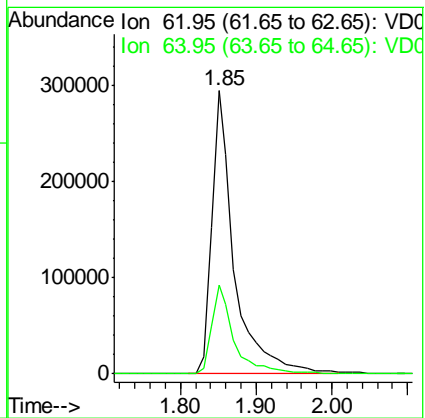
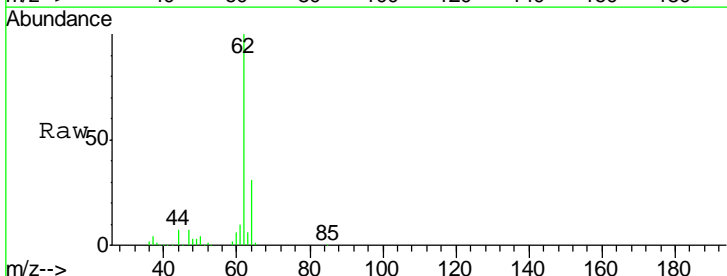
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 50 | 100 | | |
| 52 | 33.2 | 25.8 | 38.8 |

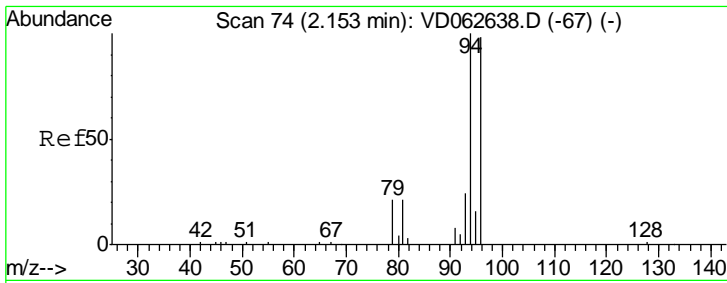
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 6/11/2019 2:17:25 AM



#4
 Vinyl Chloride
 Concen: 76.966 ug/l
 RT: 1.85 min Scan# 43
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 62 | 100 | | |
| 64 | 31.2 | 24.2 | 36.4 |





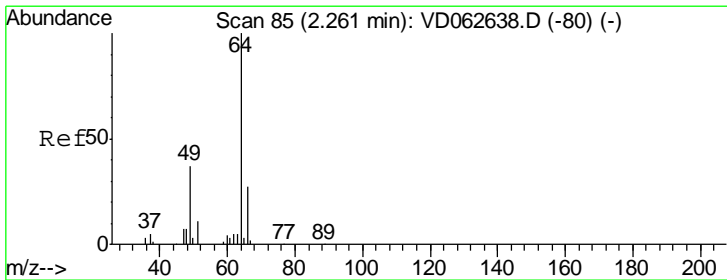
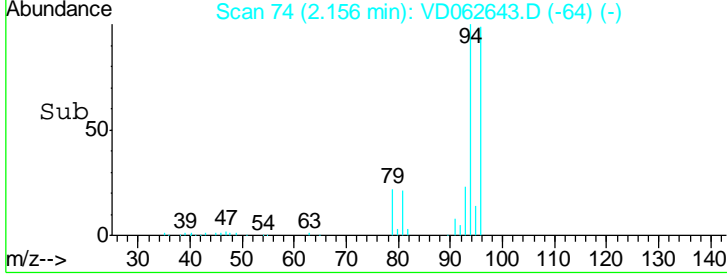
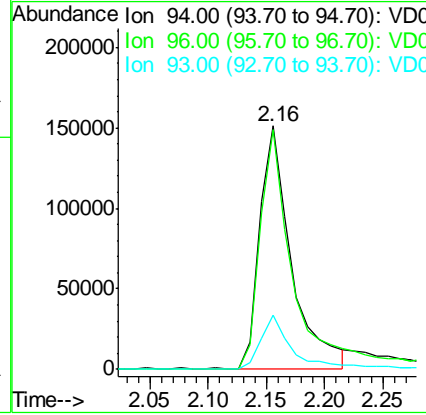
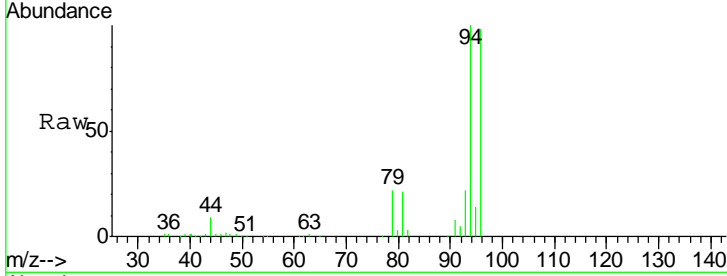
#5
 Bromomethane
 Concen: 71.506 ug/l
 RT: 2.16 min Scan# 74
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument :
 MSVOA_D
 ClientSampled :
 VSTDIC075

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 94 | 100 | | |
| 96 | 98.4 | 78.1 | 117.1 |
| 93 | 22.5 | 19.6 | 29.4 |

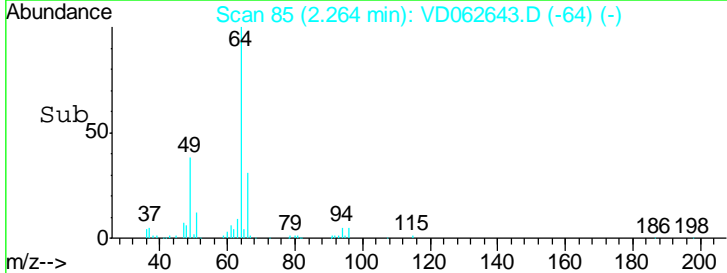
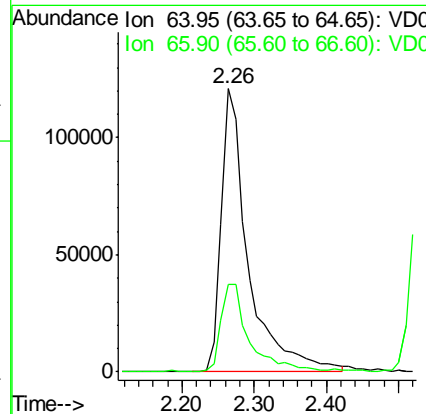
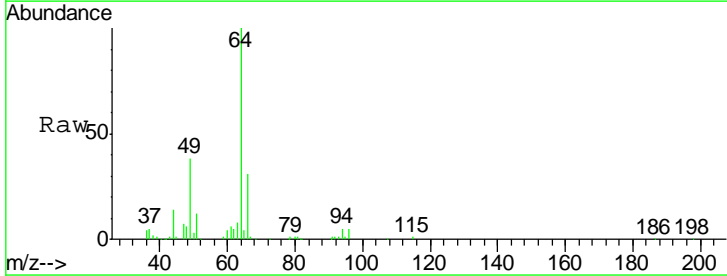
Manual Integrations
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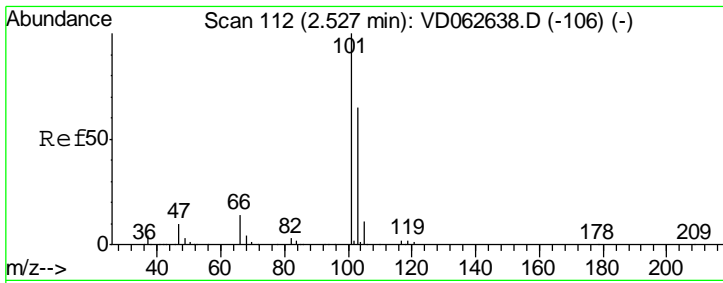
MMDadoda
 6/11/2019 2:17:25 AM



#6
 Chloroethane
 Concen: 75.770 ug/l
 RT: 2.26 min Scan# 85
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 64 | 100 | | |
| 66 | 31.1 | 21.9 | 32.9 |





#7
 Trichlorofluoromethane
 Concen: 78.623 ug/l
 RT: 2.53 min Scan# 112
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

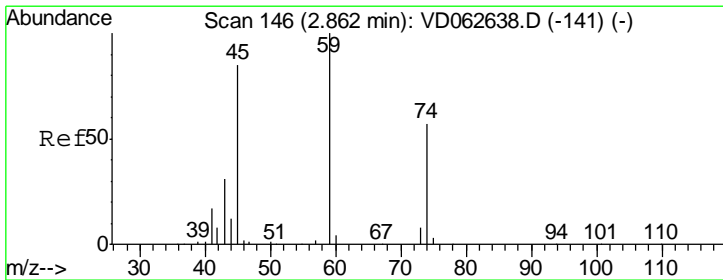
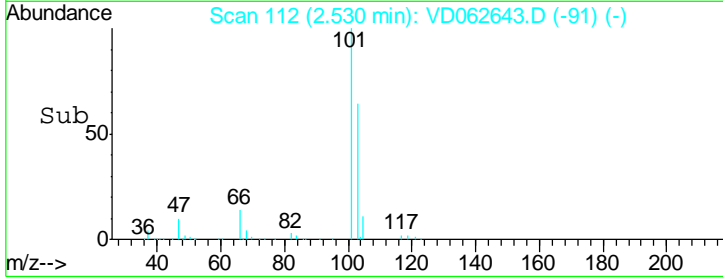
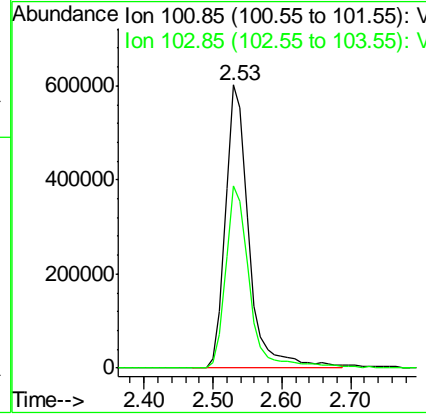
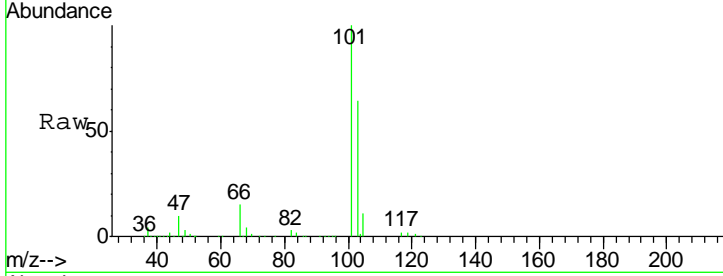
Instrument : MSVOA_D
 ClientSampled : VSTDIC075

Tgt Ion: 101 Resp: 1419257

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 101 | 100 | | |
| 103 | 64.4 | 52.2 | 78.2 |

Manual Integrations
 APPROVED

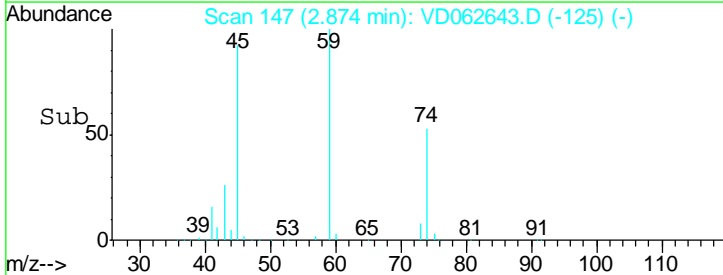
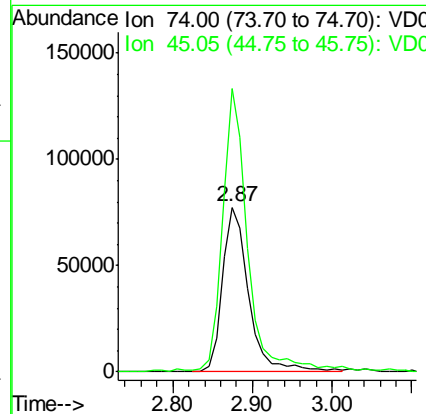
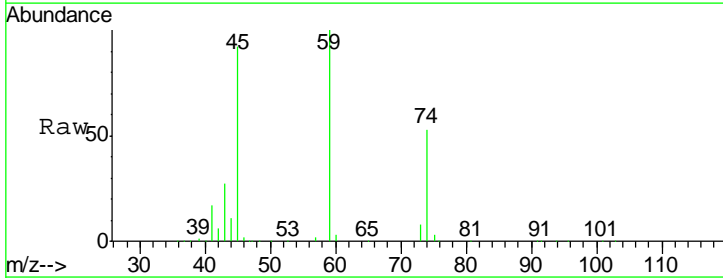
MMDadoda
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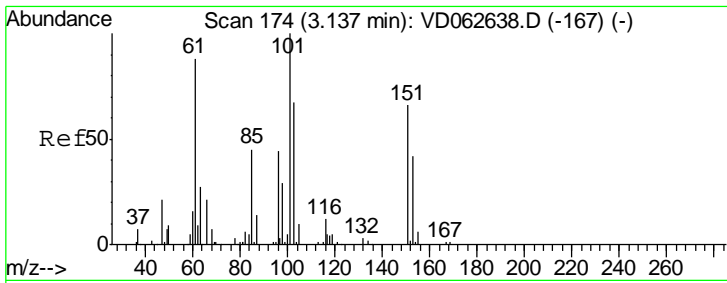


#8
 Diethyl Ether
 Concen: 73.052 ug/l
 RT: 2.87 min Scan# 147
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Tgt Ion: 74 Resp: 179830

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 74 | 100 | | |
| 45 | 171.8 | 74.9 | 224.7 |





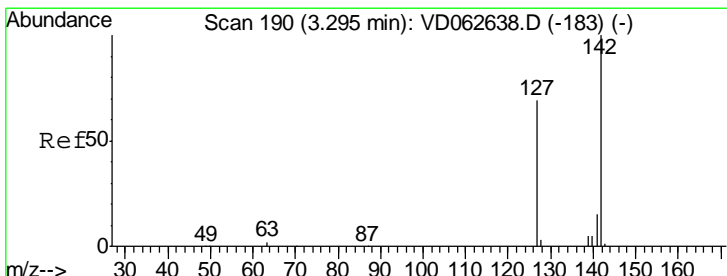
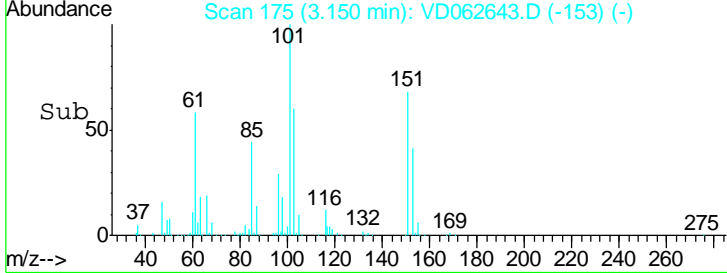
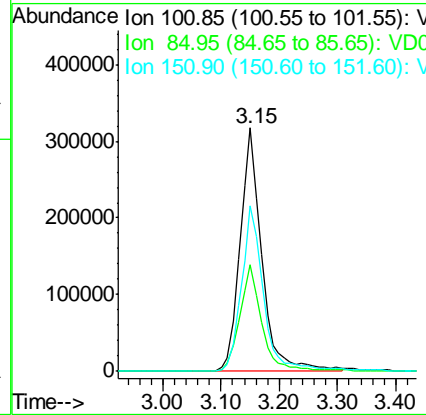
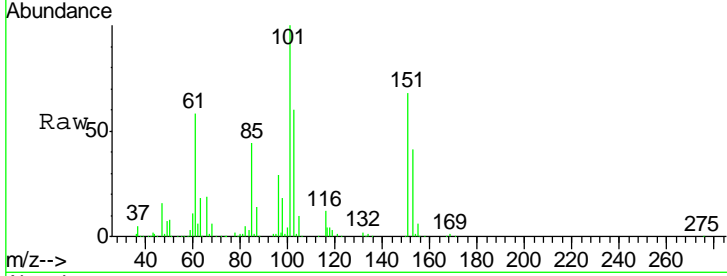
#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 82.292 ug/l
 RT: 3.15 min Scan# 175
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 ClientSampled : VSTDIC075

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 101 | 823785 | | |
| 101 | 100 | | |
| 85 | 44.0 | 36.0 | 54.0 |
| 151 | 67.9 | 52.6 | 79.0 |

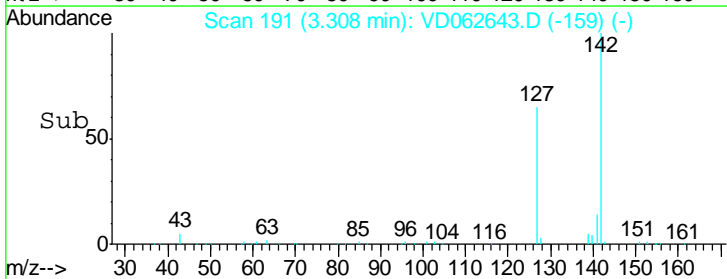
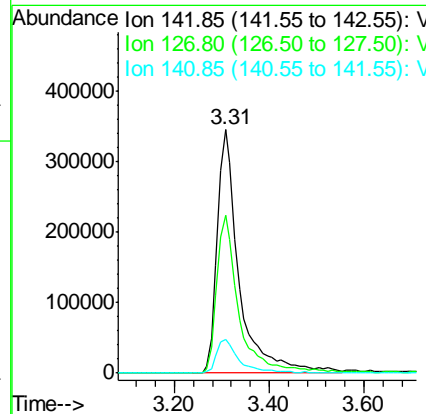
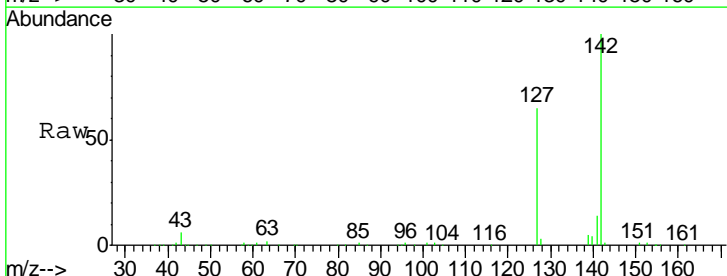
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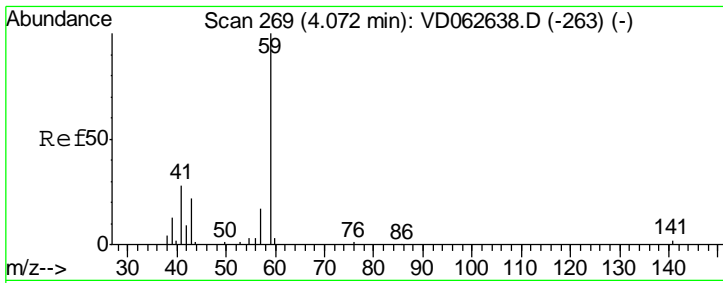
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 6/11/2019 2:17:25 AM



#10
 Methyl Iodide
 Concen: 87.192 ug/l
 RT: 3.31 min Scan# 191
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|---------|-------|-------|
| 142 | 1112732 | | |
| 142 | 100 | | |
| 127 | 65.0 | 55.2 | 82.8 |
| 141 | 13.7 | 12.1 | 18.1 |



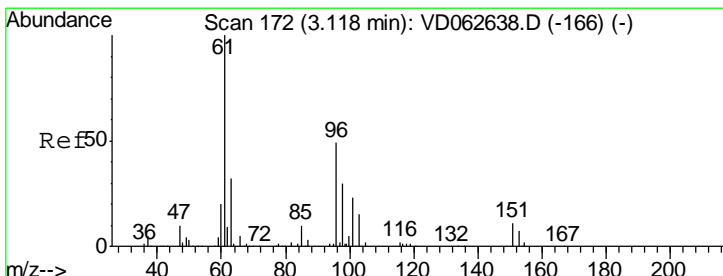
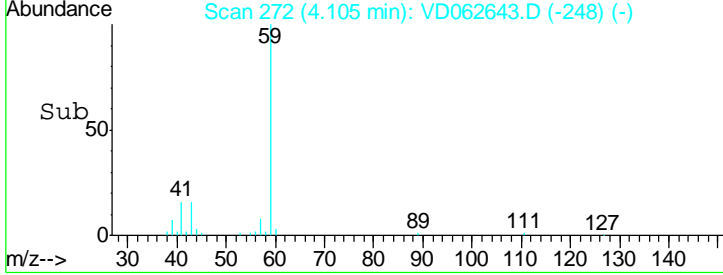
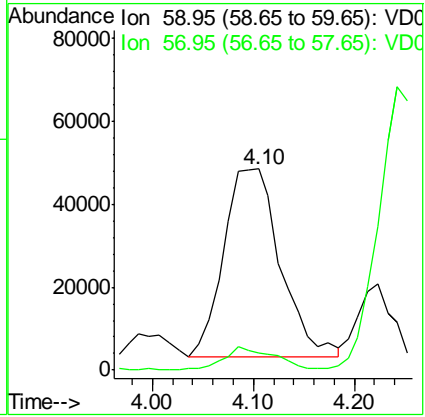
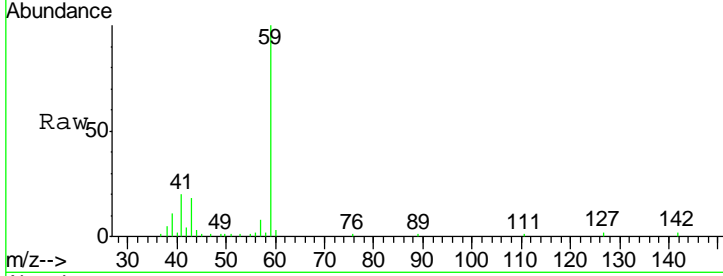


#11
 Tert butyl alcohol
 Concen: 358.058 ug/l
 RT: 4.10 min Scan# 272
 Delta R.T. 0.03 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument :
 MSVOA_D
ClientSampled :
 VSTDIC075

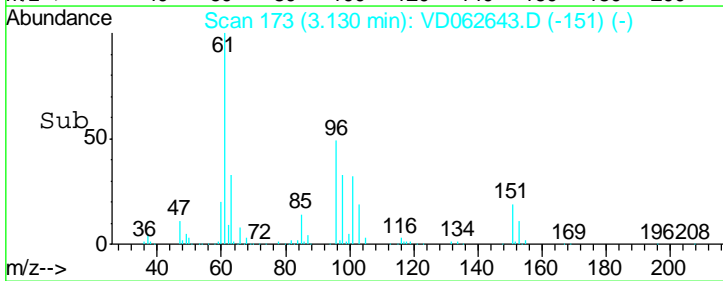
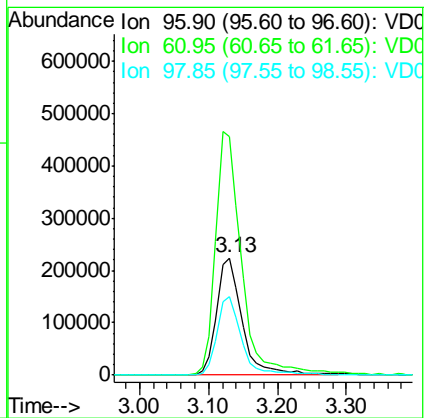
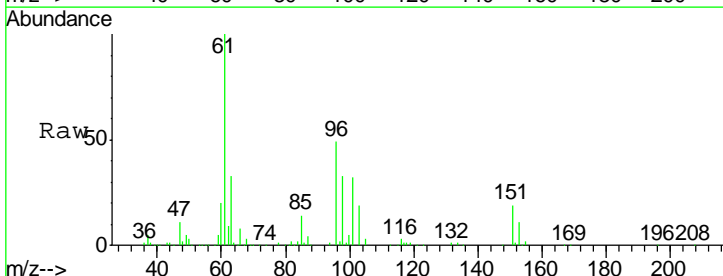
Tgt Ion: 59 Resp: 176345
 Ion Ratio Lower Upper
 59 100
 57 8.3 13.7 20.5#

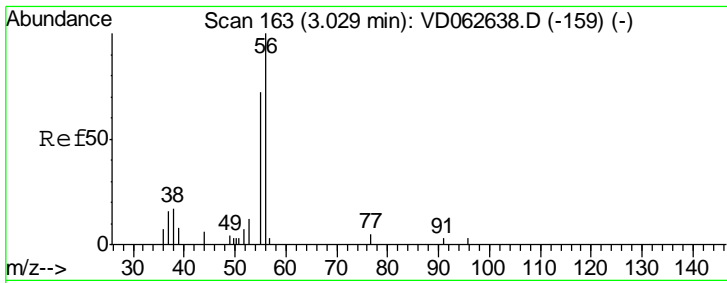
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 MMDadoda
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#12
 1,1-Dichloroethene
 Concen: 82.963 ug/l
 RT: 3.13 min Scan# 173
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Tgt Ion: 96 Resp: 578683
 Ion Ratio Lower Upper
 96 100
 61 202.8 161.8 242.8
 98 66.6 48.2 72.4





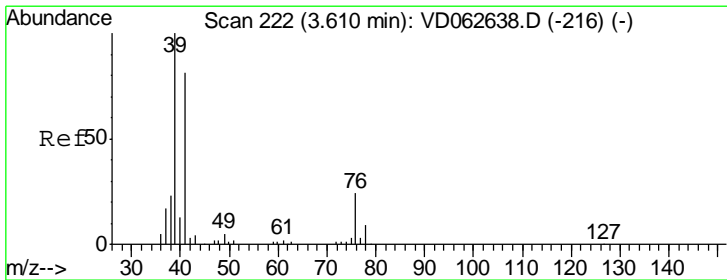
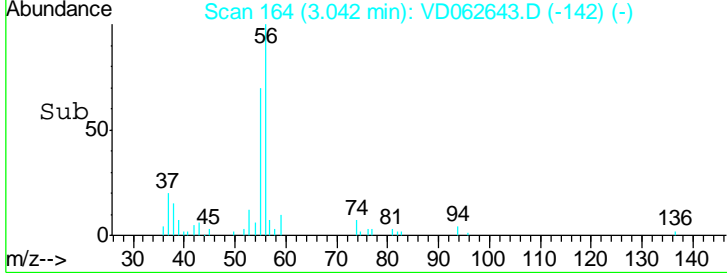
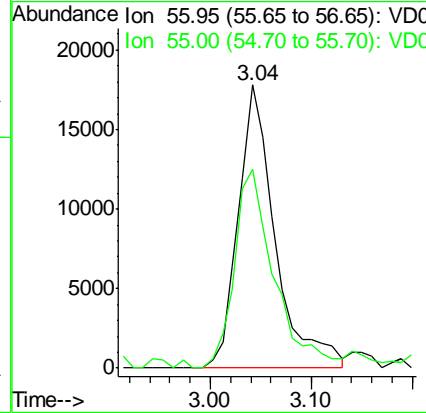
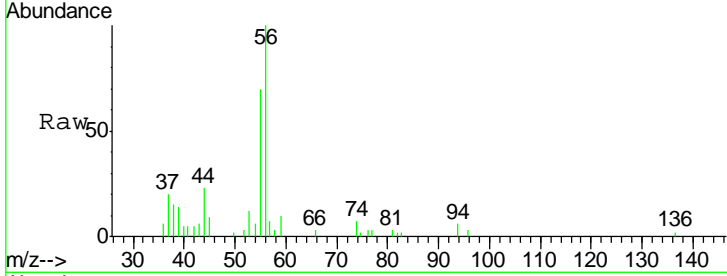
#13
 Acrolein
 Concen: 333.963 ug/l
 RT: 3.04 min Scan# 164
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 ClientSampled : VSTDIC075

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 56 | 100 | | |
| 55 | 70.2 | 59.4 | 89.0 |

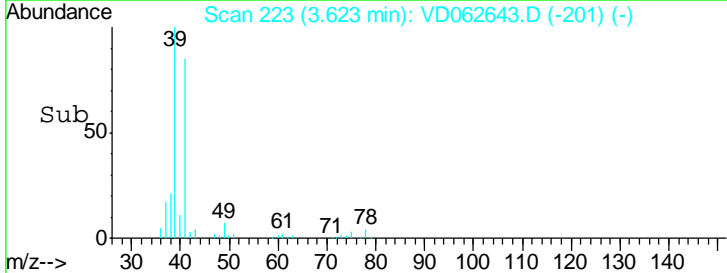
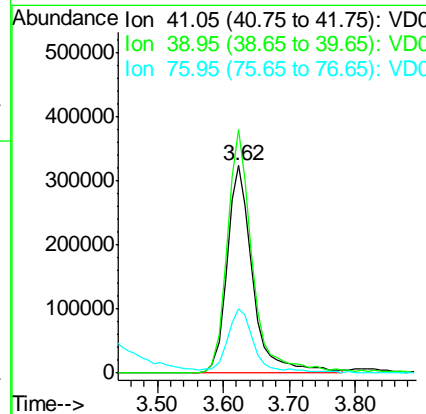
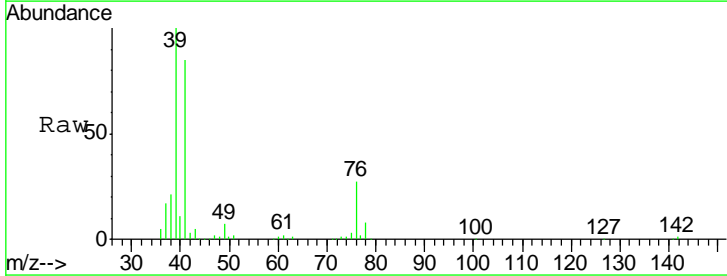
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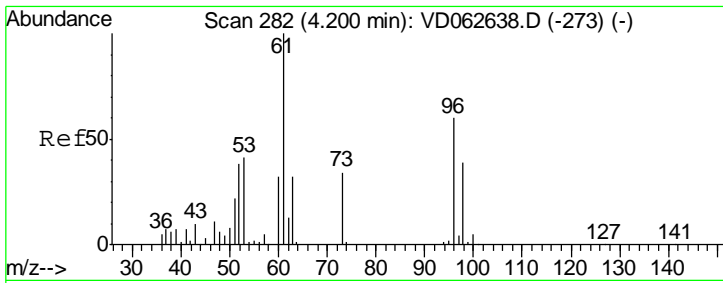
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#14
 Allyl chloride
 Concen: 82.368 ug/l
 RT: 3.62 min Scan# 223
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 41 | 100 | | |
| 39 | 117.5 | 99.1 | 148.7 |
| 76 | 31.2 | 25.0 | 37.6 |





#15
 Acrylonitrile
 Concen: 429.828 ug/l
 RT: 4.20 min Scan# 282
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

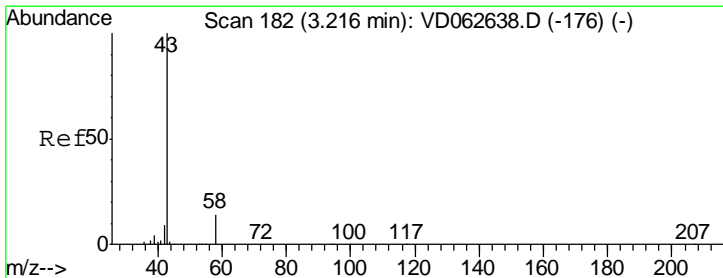
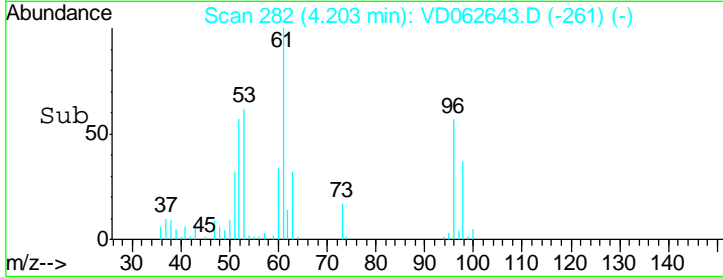
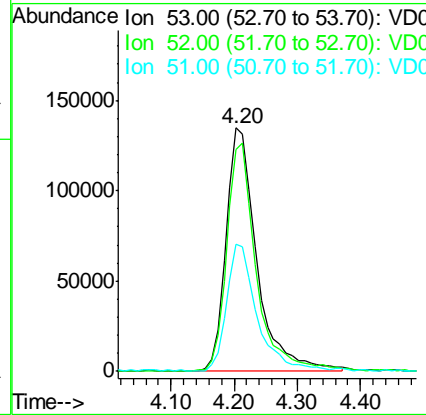
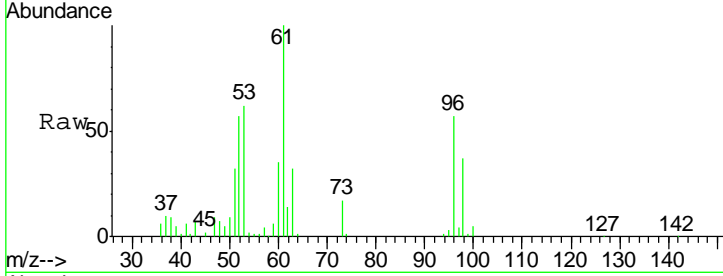
Instrument :
 MSVOA_D
ClientSampled :
 VSTDIC075

Tgt Ion: 53 Resp: 458312

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 53 | 100 | | |
| 52 | 91.3 | 73.6 | 110.4 |
| 51 | 52.0 | 42.0 | 63.0 |

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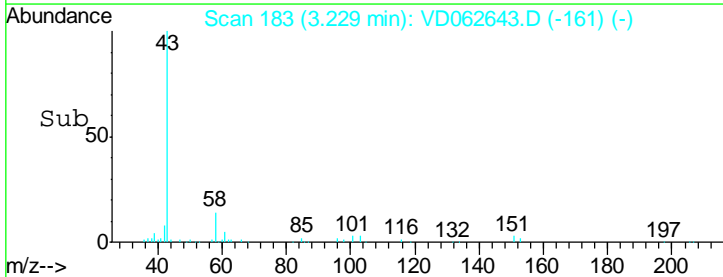
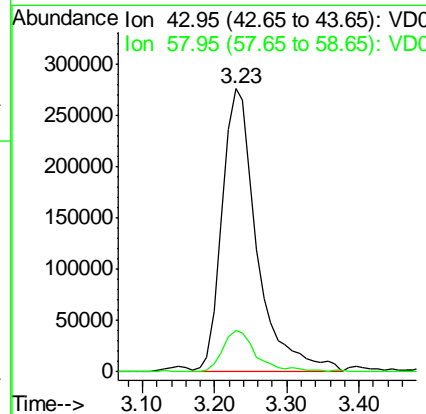
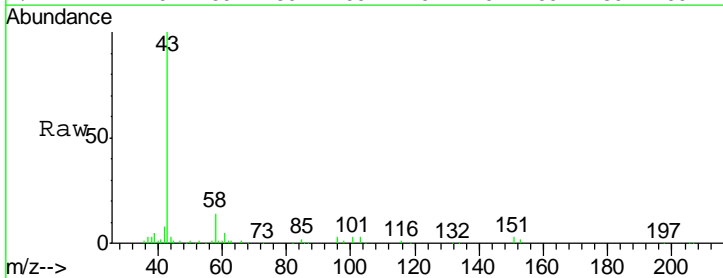
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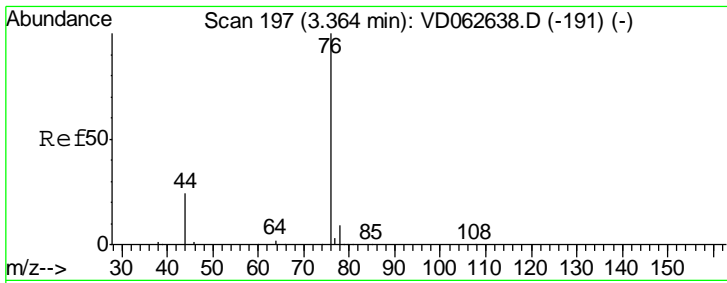


#16
 Acetone
 Concen: 439.055 ug/l
 RT: 3.23 min Scan# 183
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Tgt Ion: 43 Resp: 925764

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43 | 100 | | |
| 58 | 14.5 | 10.8 | 16.2 |





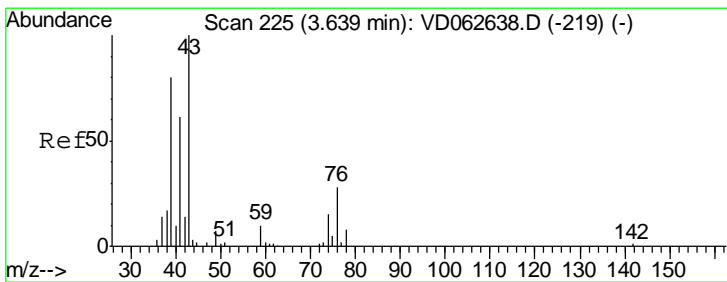
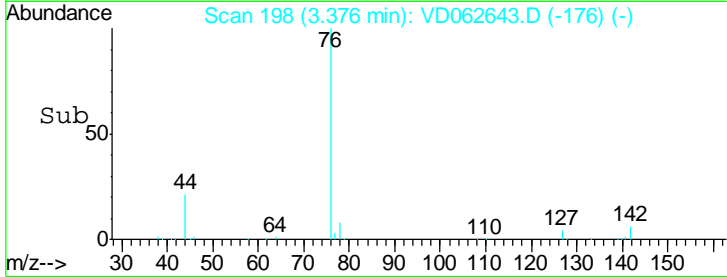
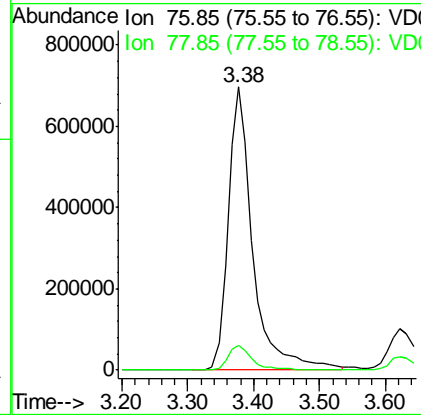
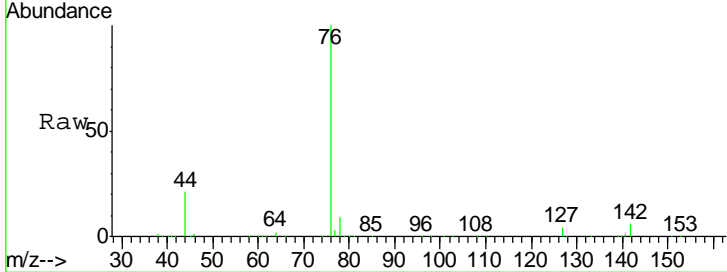
#17
 Carbon Disulfide
 Concen: 86.934 ug/l
 RT: 3.38 min Scan# 198
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 ClientSampled : VSTDIC075

Tgt Ion: 76 Resp: 1811915

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 76 | 100 | | |
| 78 | 8.7 | 7.0 | 10.4 |

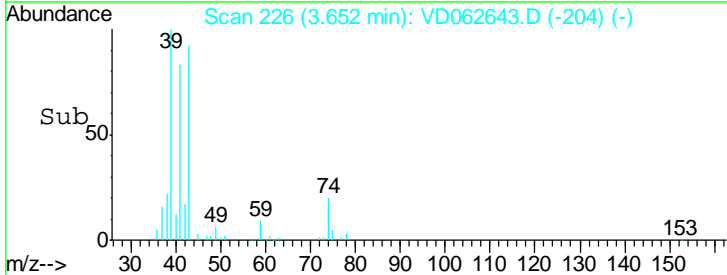
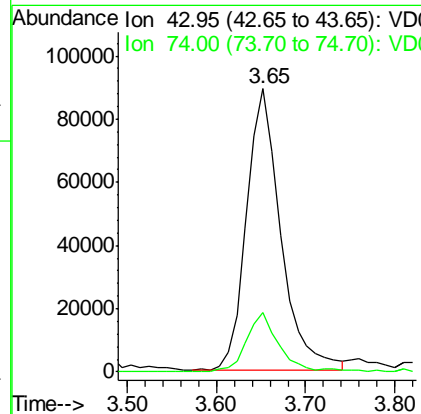
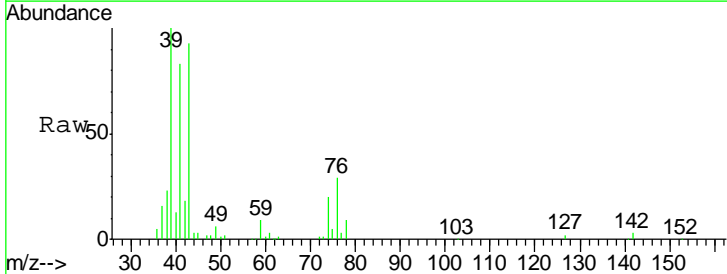
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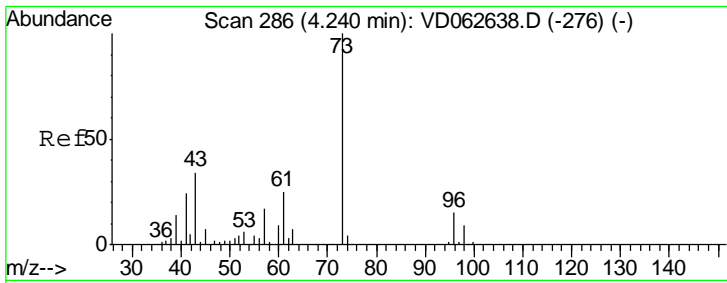


#18
 Methyl Acetate
 Concen: 68.751 ug/l
 RT: 3.65 min Scan# 226
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Tgt Ion: 43 Resp: 235907

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43 | 100 | | |
| 74 | 21.1 | 12.1 | 18.1# |





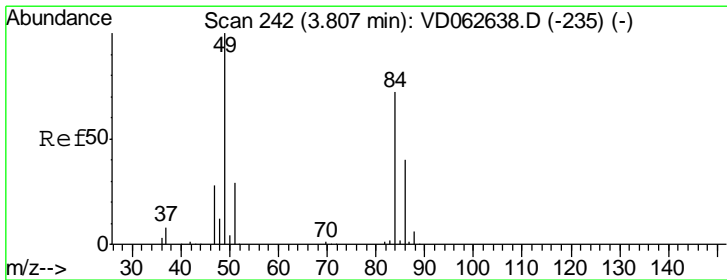
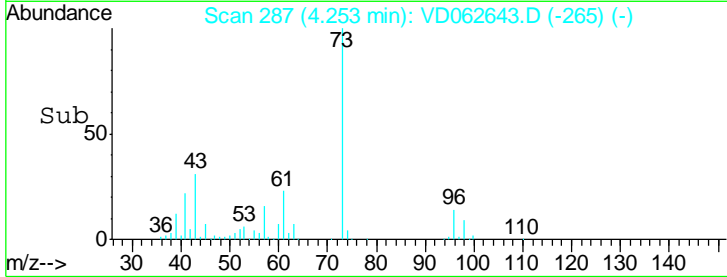
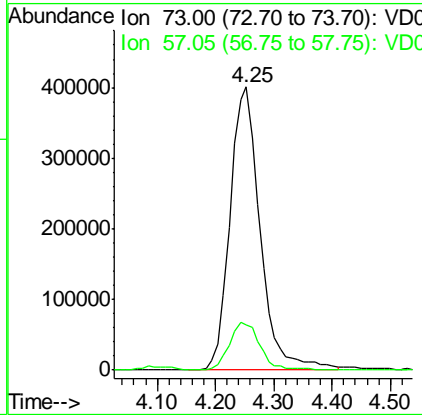
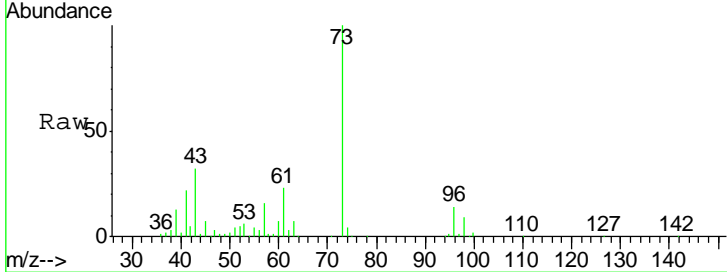
#19
Methyl tert-butyl Ether
Concen: 83.904 ug/l
RT: 4.25 min Scan# 287
Delta R.T. 0.01 min
Lab File: VD062643.D
Acq: 7 Jun 2019 16:16

Tgt Ion: 73 Resp: 1443226

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 73 | 100 | | |
| 57 | 16.2 | 13.5 | 20.3 |

Instrument : MSVOA_D
ClientSampled : VSTDIC075

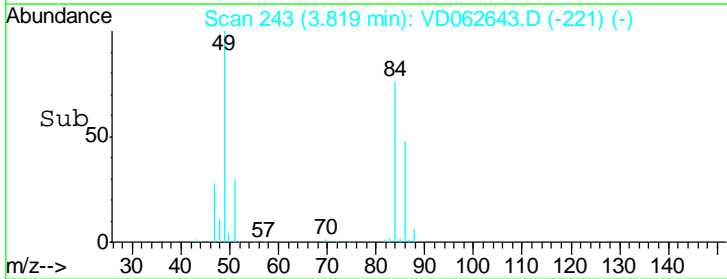
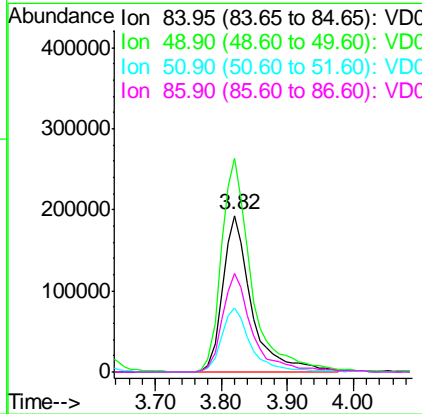
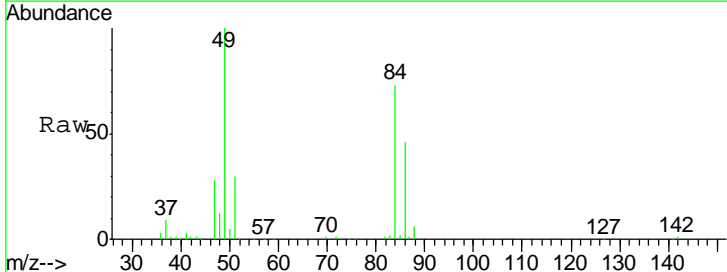
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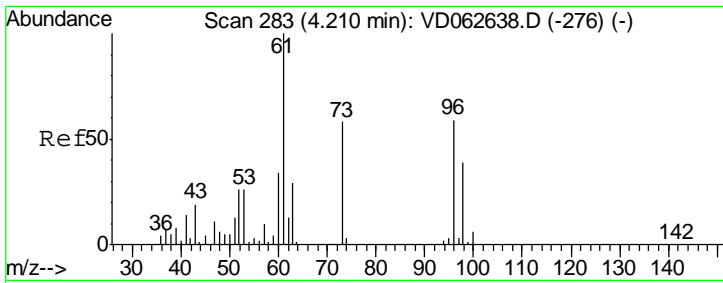


#20
Methylene Chloride
Concen: 75.344 ug/l
RT: 3.82 min Scan# 243
Delta R.T. 0.01 min
Lab File: VD062643.D
Acq: 7 Jun 2019 16:16

Tgt Ion: 84 Resp: 592464

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 84 | 100 | | |
| 49 | 136.5 | 111.2 | 166.8 |
| 51 | 40.7 | 31.9 | 47.9 |
| 86 | 63.1 | 44.7 | 67.1 |



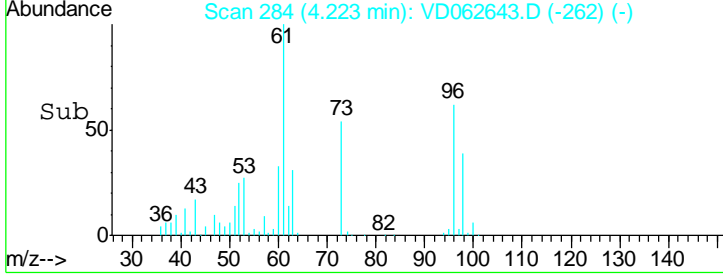
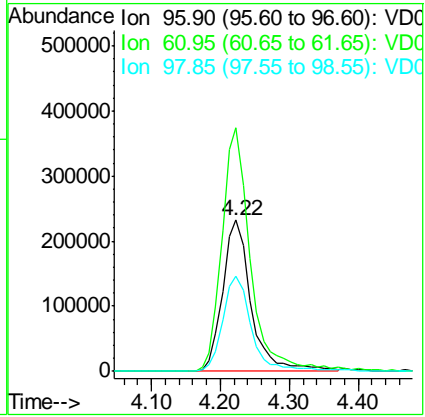
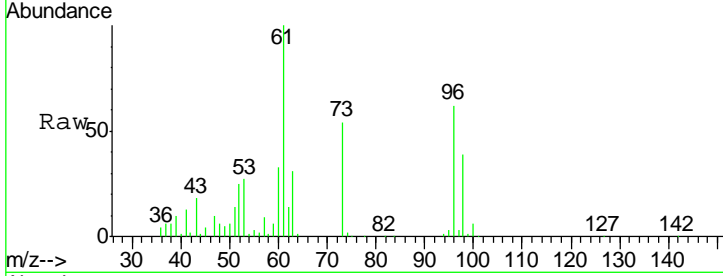


#21
 trans-1,2-Dichloroethene
 Concen: 85.449 ug/l
 RT: 4.22 min Scan# 284
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 ClientSampled : VSTDIC075

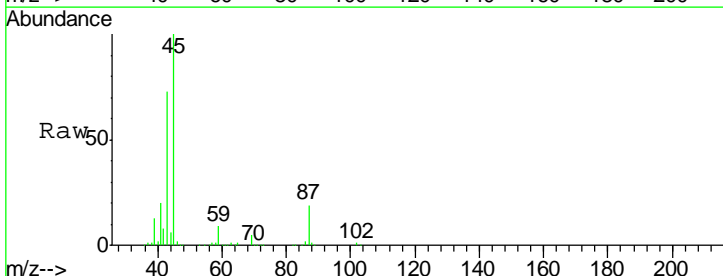
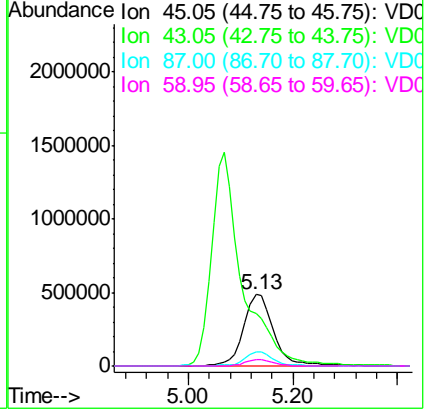
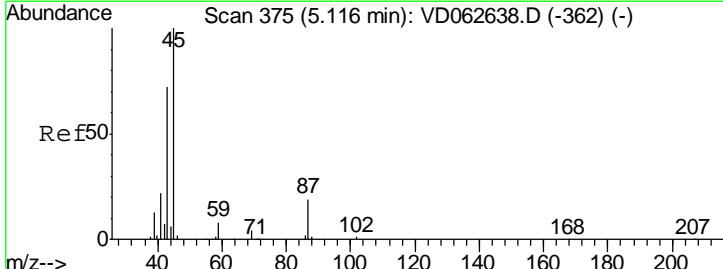
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 96 | 667612 | | |
| 96 | 100 | | |
| 61 | 161.0 | 134.6 | 201.8 |
| 98 | 62.8 | 51.8 | 77.8 |

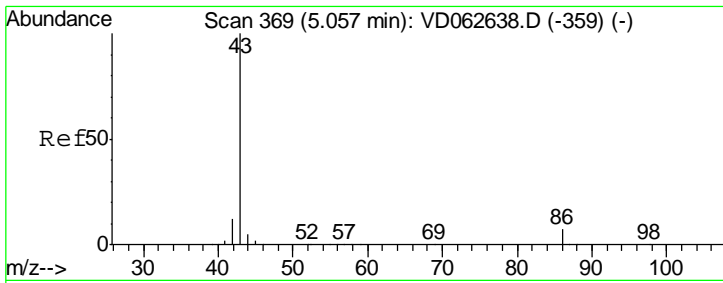
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#22
 Diisopropyl ether
 Concen: 86.545 ug/l
 RT: 5.13 min Scan# 376
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|---------|-------|-------|
| 45 | 1899612 | | |
| 45 | 100 | | |
| 43 | 73.4 | 58.8 | 88.2 |
| 87 | 19.2 | 15.7 | 23.5 |
| 59 | 9.4 | 6.6 | 9.8 |





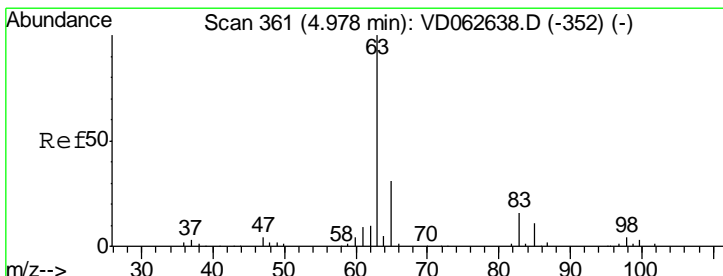
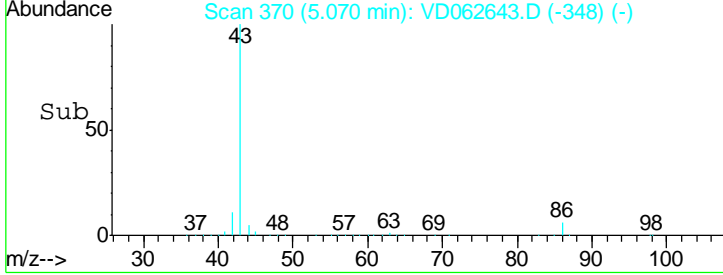
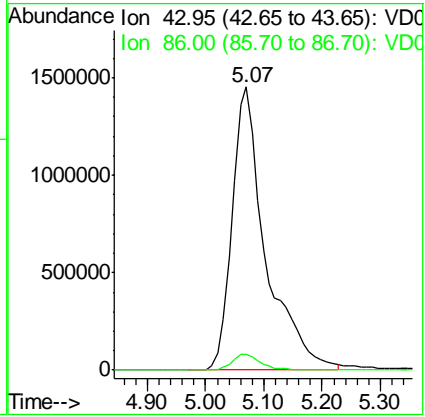
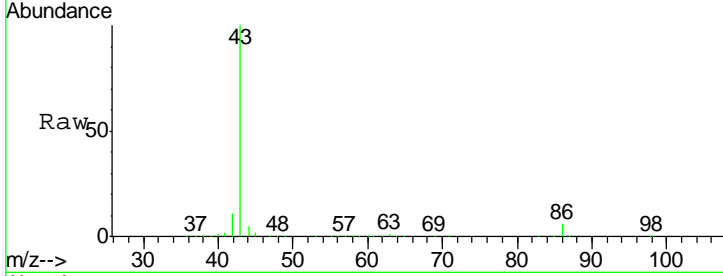
#23
 Vinyl Acetate
 Concen: 420.681 ug/l
 RT: 5.07 min Scan# 370
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument :
 MSVOA_D
ClientSampled :
 VSTDIC075

Tgt Ion: 43 Resp: 5826357

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43 | 100 | | |
| 86 | 5.8 | 5.3 | 7.9 |

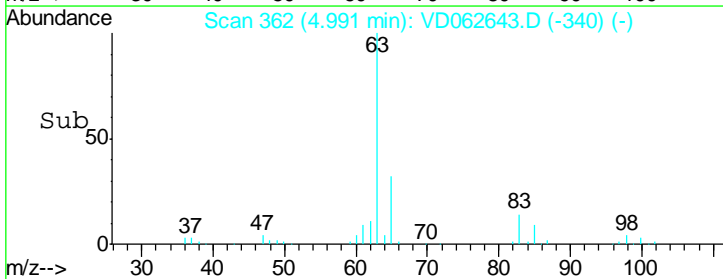
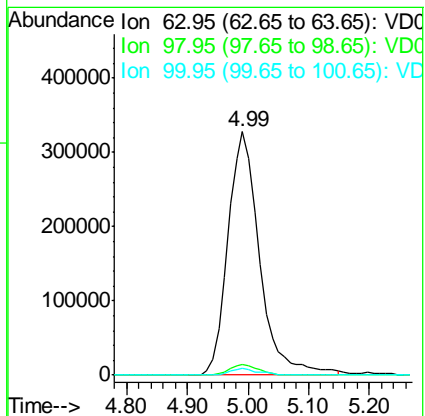
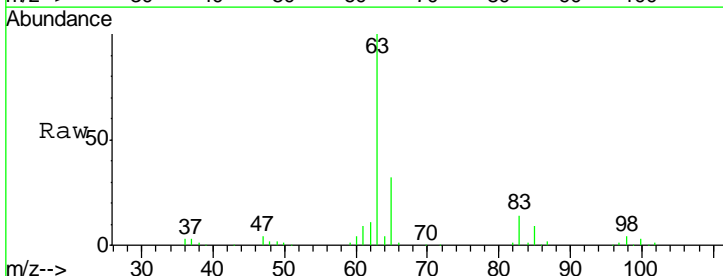
Manual Integrations
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 MMDadoda
 6/11/2019 2:17:25 AM

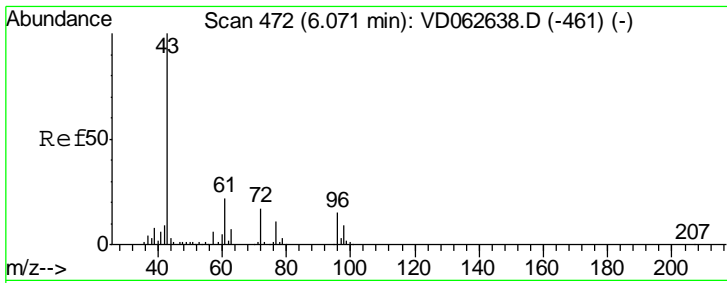


#24
 1,1-Dichloroethane
 Concen: 82.077 ug/l
 RT: 4.99 min Scan# 362
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Tgt Ion: 63 Resp: 1189557

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 63 | 100 | | |
| 98 | 4.3 | 1.8 | 5.4 |
| 100 | 2.7 | 1.5 | 4.4 |





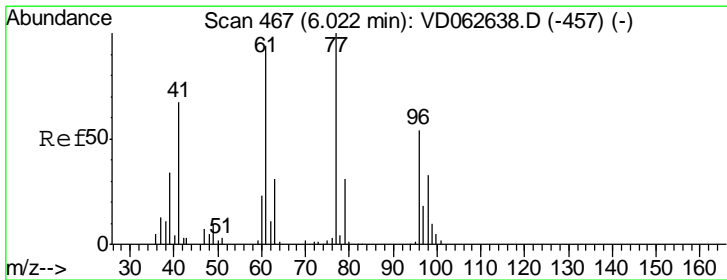
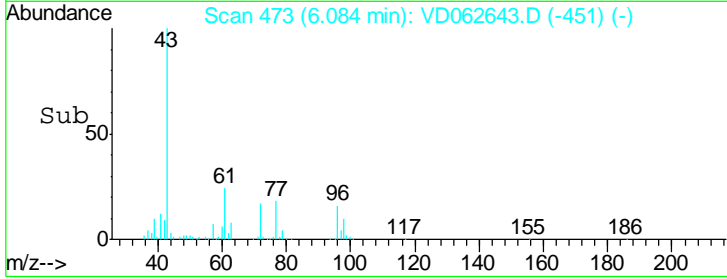
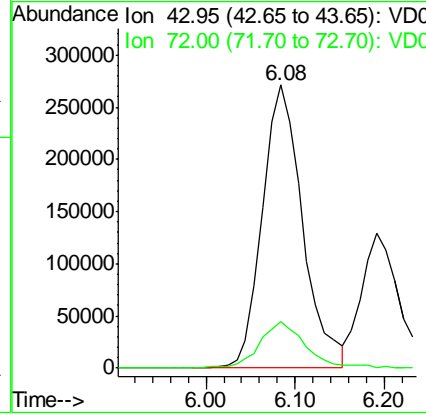
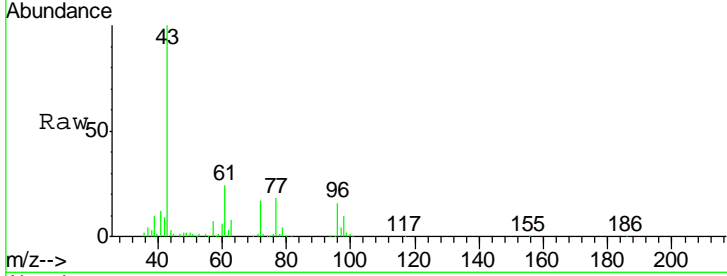
#25
 2-Butanone
 Concen: 410.945 ug/l
 RT: 6.08 min Scan# 473
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument :
 MSVOA_D
ClientSampled :
 VSTDIC075

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43 | 100 | | |
| 72 | 16.6 | 13.5 | 20.3 |

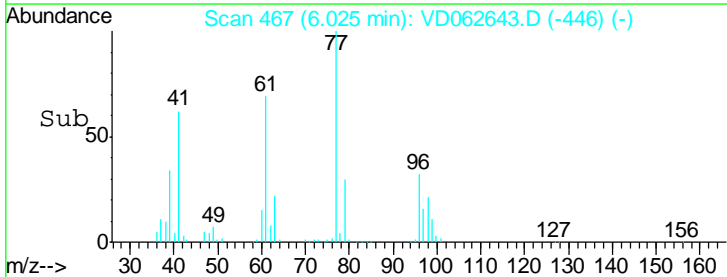
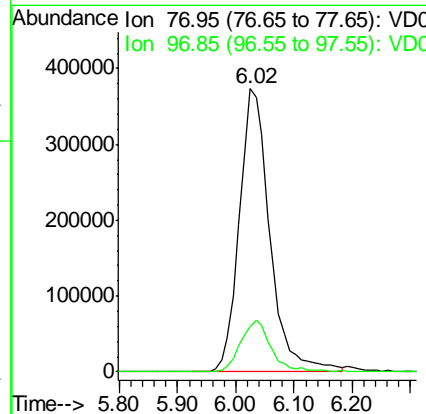
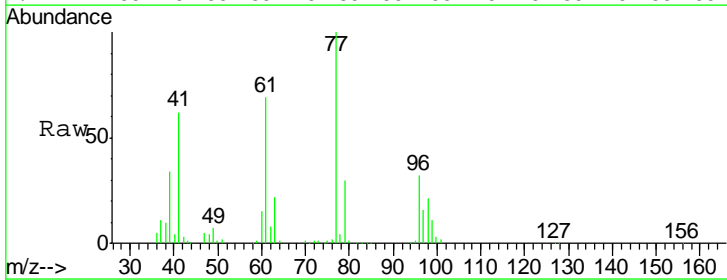
Manual Integrations
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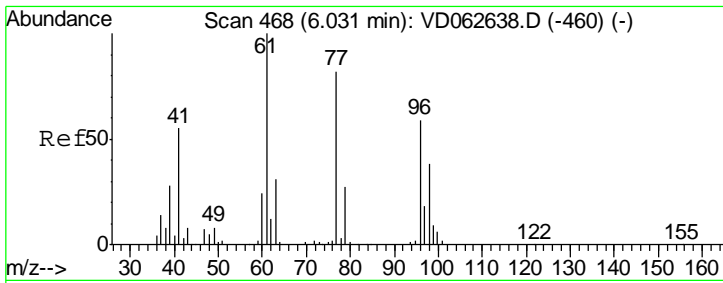
MMDadoda
 6/11/2019 2:17:25 AM



#26
 2,2-Dichloropropane
 Concen: 81.145 ug/l
 RT: 6.02 min Scan# 467
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 77 | 100 | | |
| 97 | 15.8 | 8.8 | 26.5 |





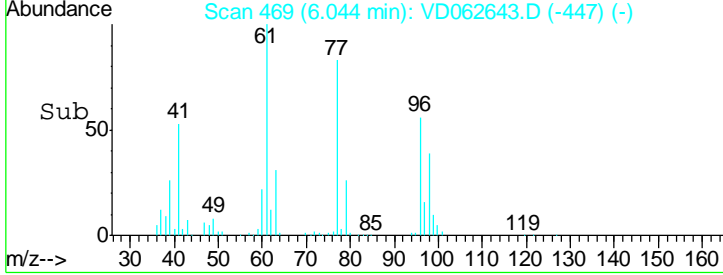
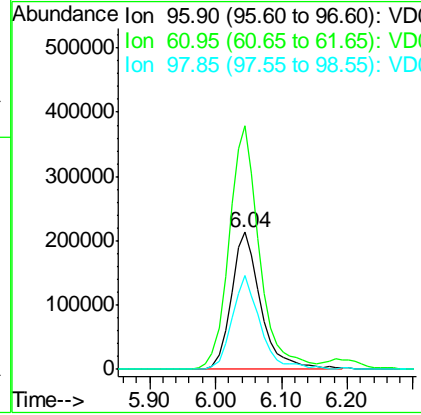
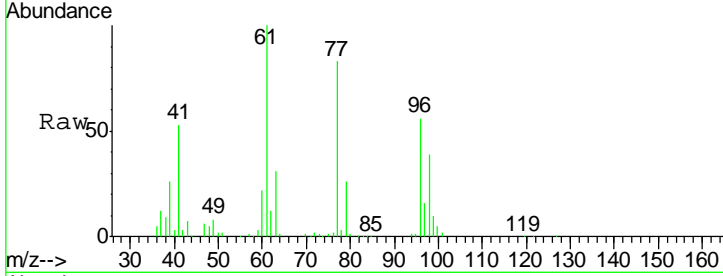
#27
 cis-1,2-Dichloroethene
 Concen: 80.383 ug/l
 RT: 6.04 min Scan# 469
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument :
 MSVOA_D
ClientSampled :
 VSTDIC075

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 96 | 100 | | |
| 61 | 177.7 | 0.0 | 340.0 |
| 98 | 68.6 | 0.0 | 127.6 |

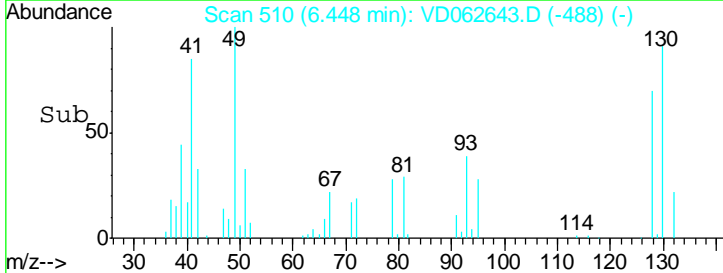
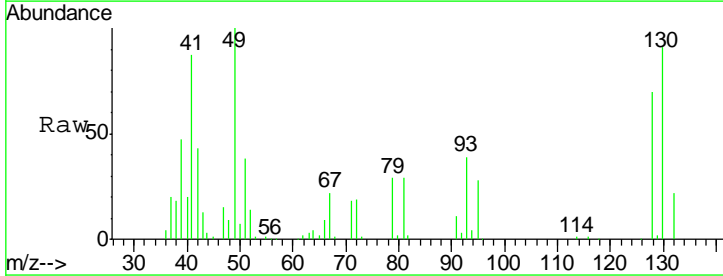
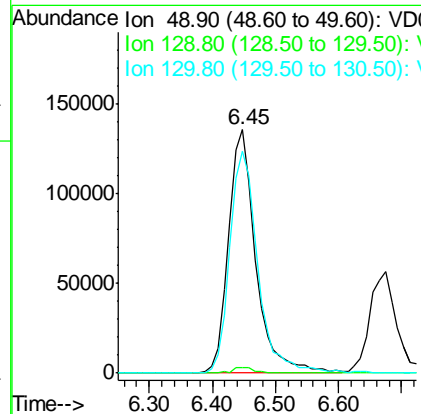
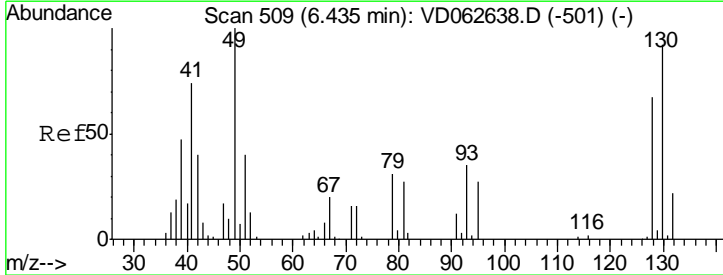
Manual Integrations
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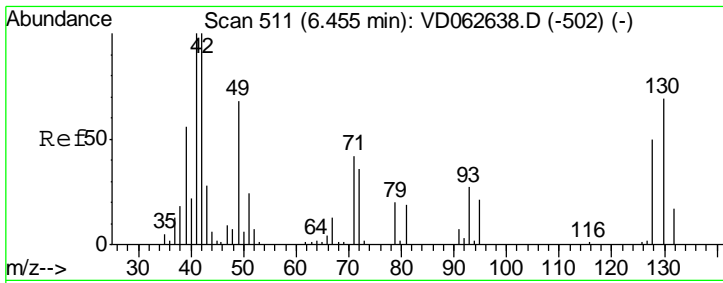
MMDadoda
 6/11/2019 2:17:25 AM



#28
 Bromochloromethane
 Concen: 78.130 ug/l
 RT: 6.45 min Scan# 510
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 49 | 100 | | |
| 129 | 2.1 | 0.0 | 8.2 |
| 130 | 90.9 | 73.4 | 110.0 |



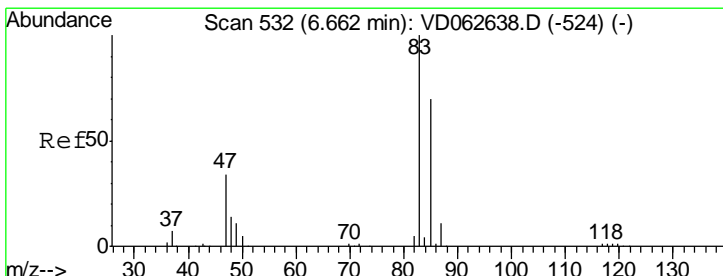
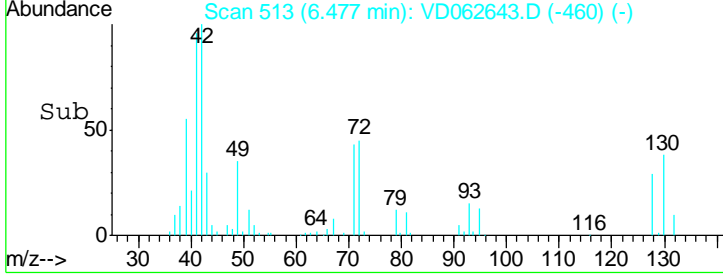
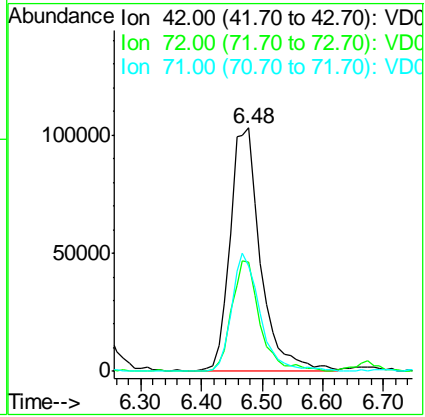
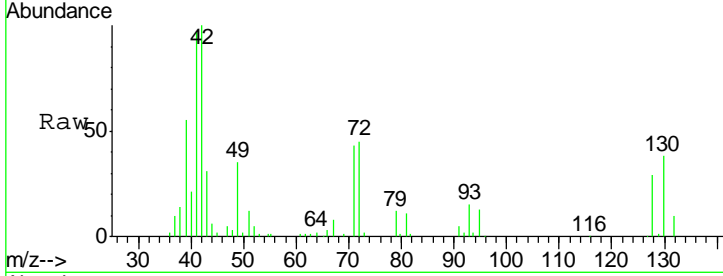


#29
 Tetrahydrofuran
 Concen: 389.718 ug/l
 RT: 6.48 min Scan# 513
 Delta R.T. 0.02 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument :
 MSVOA_D
 ClientSampled :
 VSTDIC075

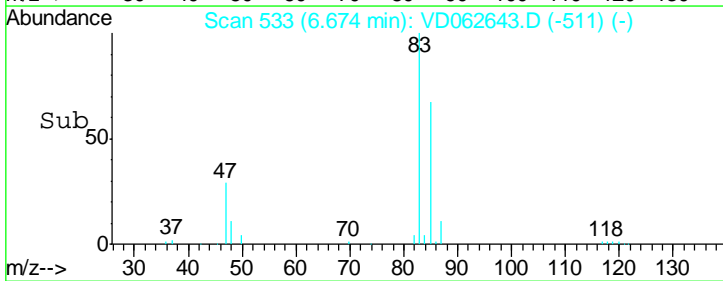
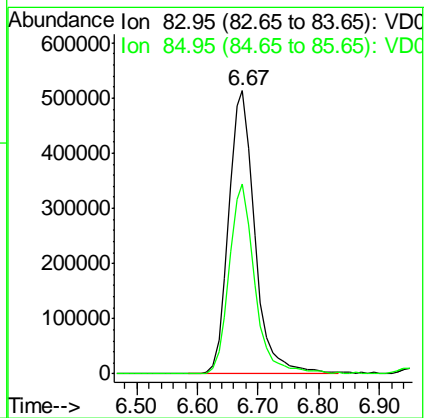
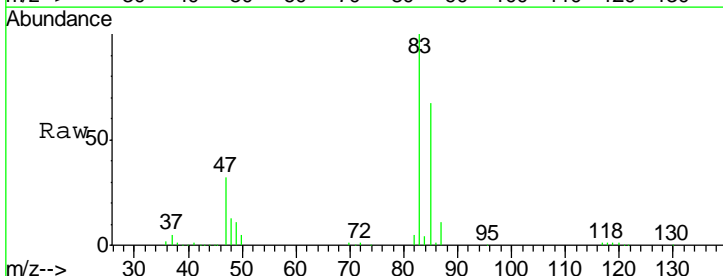
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 42 | 100 | | |
| 72 | 42.0 | 33.8 | 50.6 |
| 71 | 44.2 | 34.2 | 51.4 |

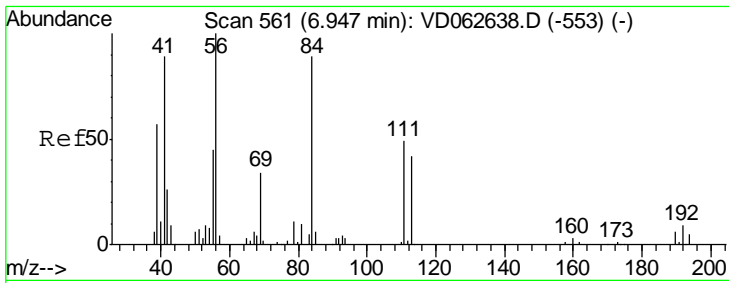
Manual Integrations
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 6/11/2019 2:17:25 AM



#30
 Chloroform
 Concen: 82.536 ug/l
 RT: 6.67 min Scan# 533
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 83 | 100 | | |
| 85 | 66.9 | 55.8 | 83.6 |





#31
 Cyclohexane
 Concen: 87.672 ug/l
 RT: 6.96 min Scan# 562
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

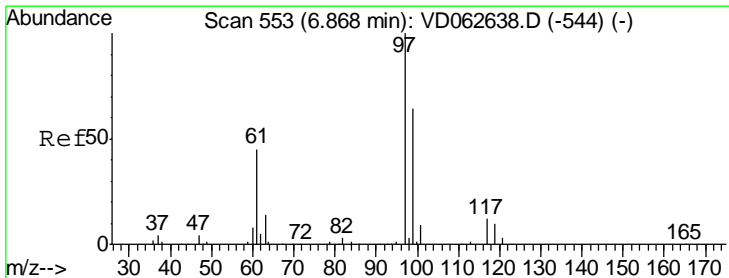
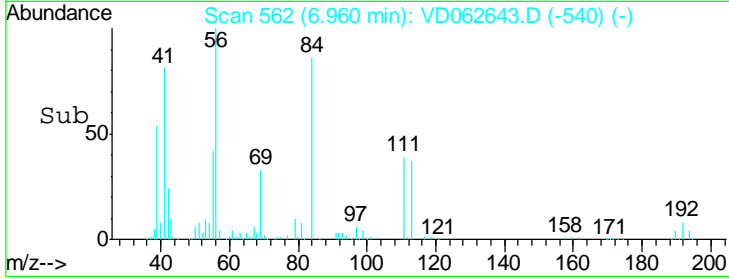
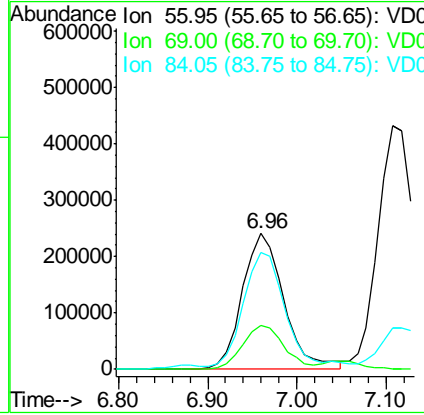
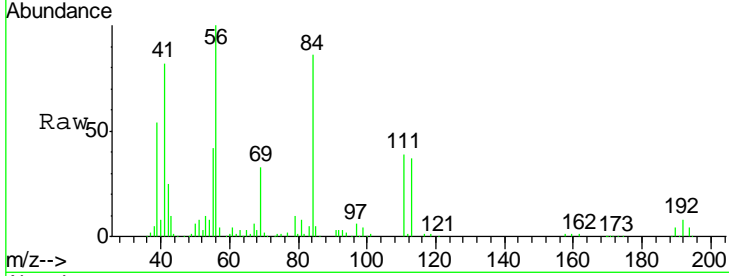
Instrument : MSVOA_D
 ClientSampled : VSTDIC075

Tgt Ion: 56 Resp: 778779

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 56 | 100 | | |
| 69 | 32.7 | 26.8 | 40.2 |
| 84 | 86.0 | 73.9 | 110.9 |

Manual Integrations
 APPROVED

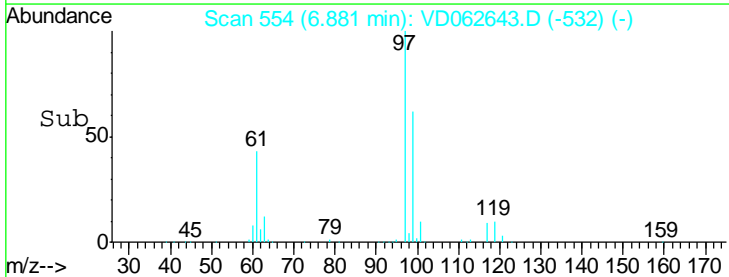
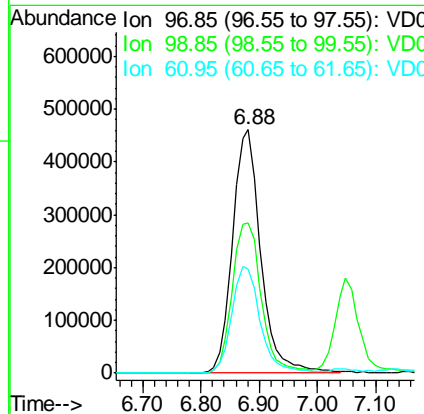
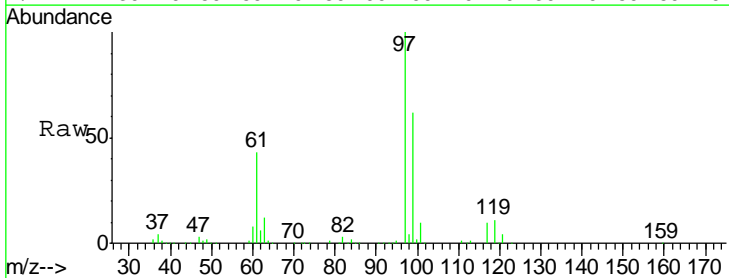
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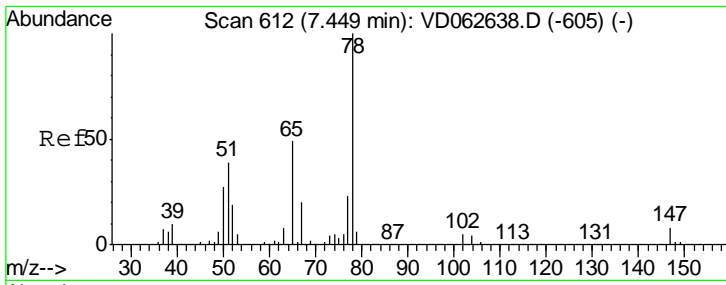


#32
 1,1,1-Trichloroethane
 Concen: 82.371 ug/l
 RT: 6.88 min Scan# 554
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Tgt Ion: 97 Resp: 1554125

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97 | 100 | | |
| 99 | 61.8 | 51.4 | 77.0 |
| 61 | 42.8 | 35.6 | 53.4 |





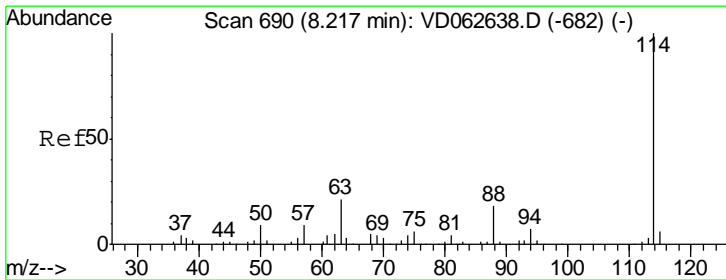
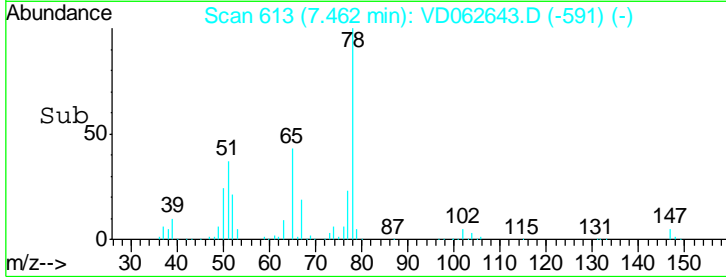
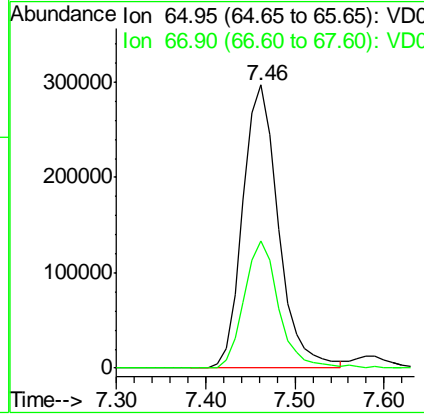
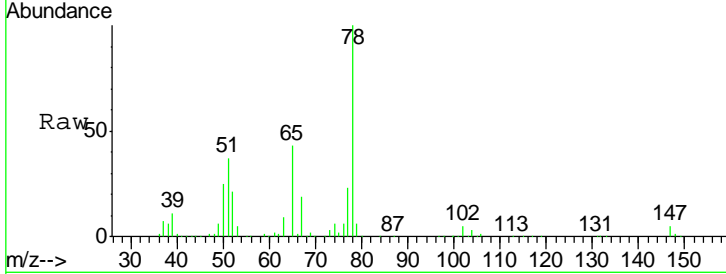
#33
 1,2-Dichloroethane-d4
 Concen: 72.752 ug/l
 RT: 7.46 min Scan# 613
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 ClientSampled : VSTDIC075

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 65 | 100 | | |
| 67 | 44.8 | 0.0 | 81.8 |

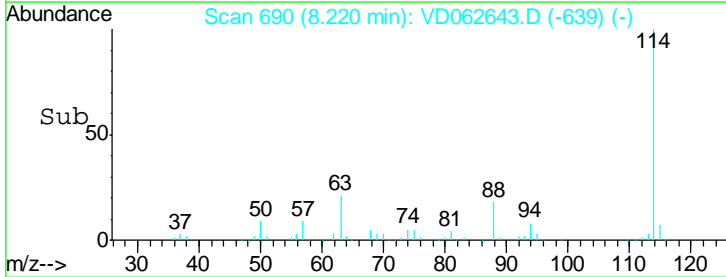
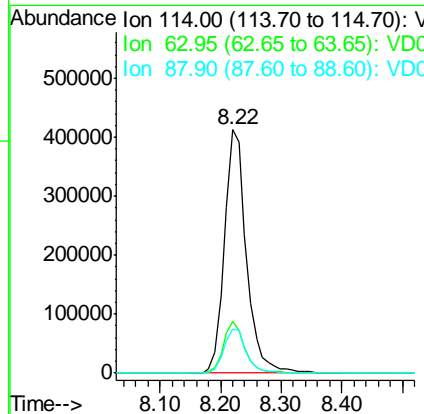
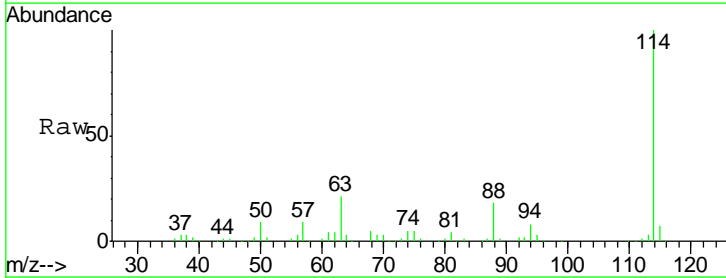
Manual Integrations
 APPROVED

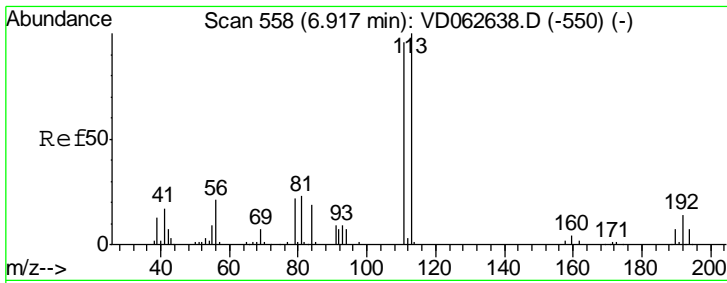
MMDadoda
 6/11/2019 2:17:25 AM



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.22 min Scan# 690
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 114 | 100 | | |
| 63 | 21.4 | 0.0 | 42.4 |
| 88 | 17.8 | 0.0 | 36.8 |





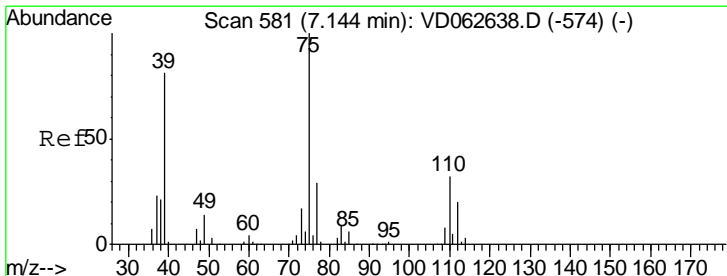
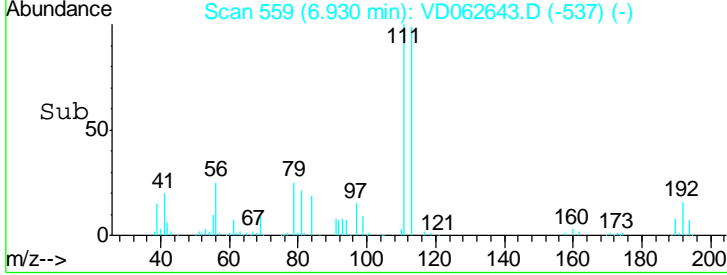
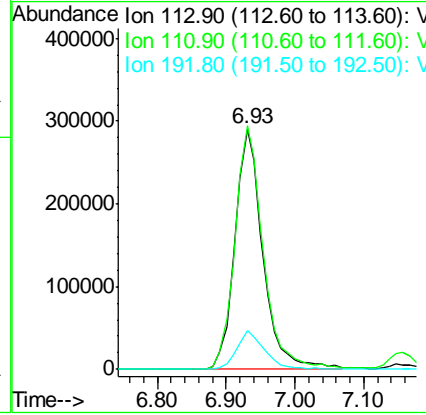
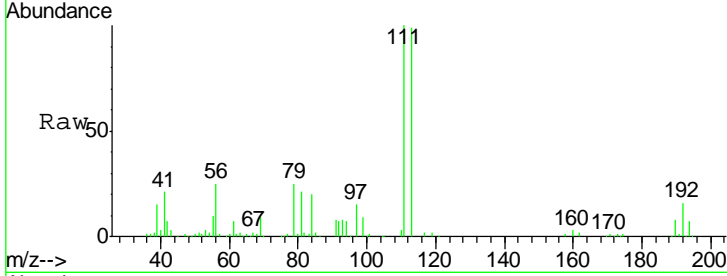
#35
 Dibromofluoromethane
 Concen: 74.365 ug/l
 RT: 6.93 min Scan# 559
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 ClientSampled : VSTDIC075

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 113 | 100 | | |
| 111 | 101.5 | 76.4 | 114.6 |
| 192 | 16.0 | 11.4 | 17.0 |

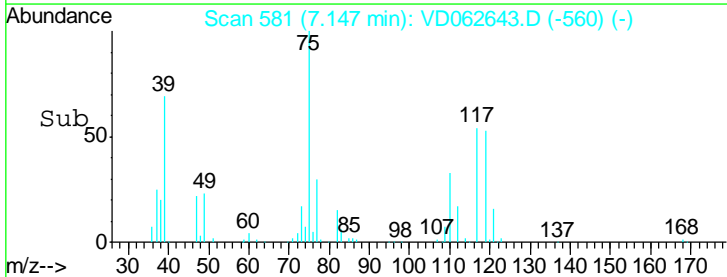
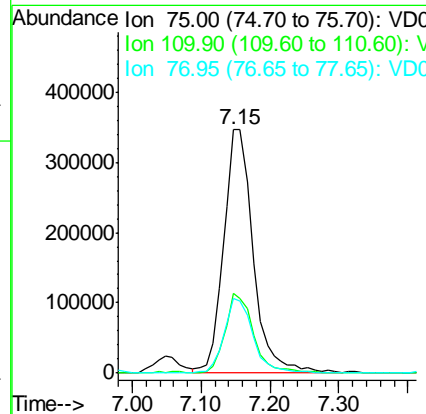
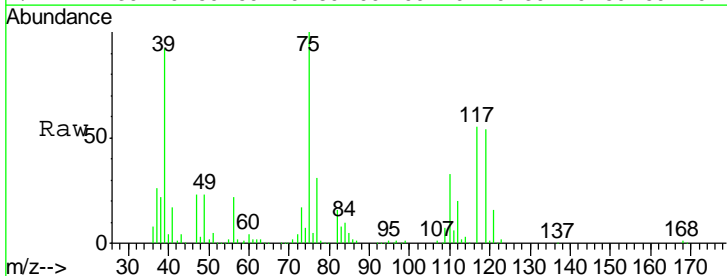
Manual Integrations
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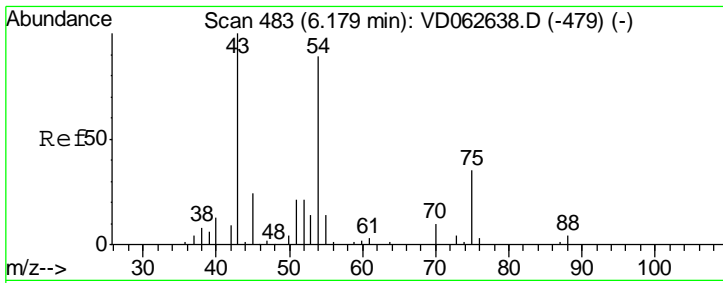
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 6/11/2019 2:17:25 AM



#36
 1,1-Dichloropropene
 Concen: 82.098 ug/l
 RT: 7.15 min Scan# 581
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 75 | 100 | | |
| 110 | 32.7 | 15.9 | 47.7 |
| 77 | 30.8 | 23.3 | 34.9 |





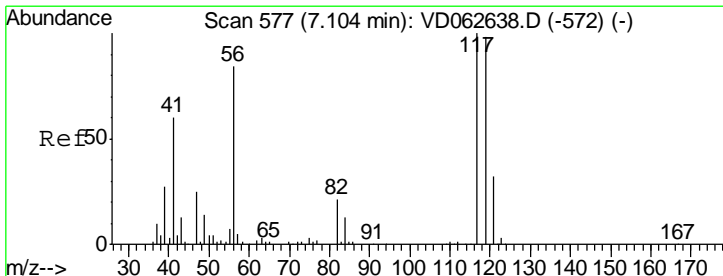
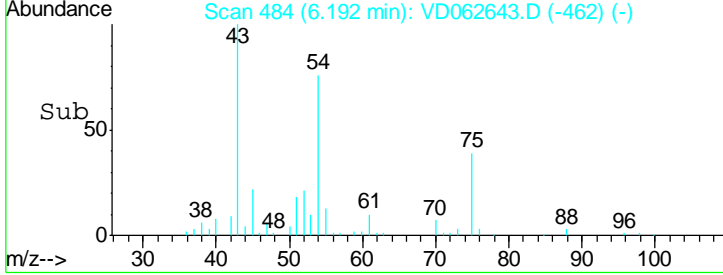
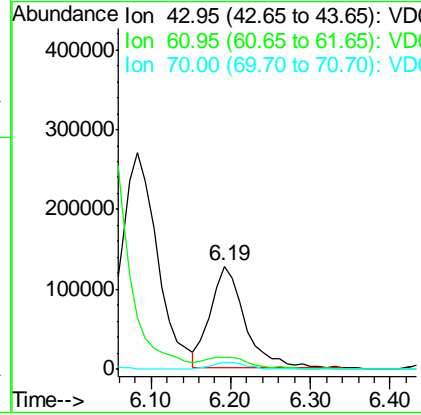
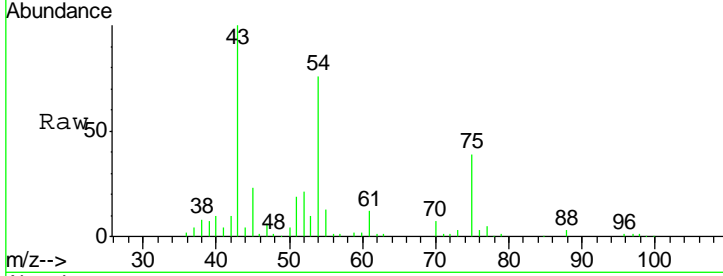
#37
Ethyl Acetate
Concen: 71.106 ug/l
RT: 6.19 min Scan# 484
Delta R.T. 0.01 min
Lab File: VD062643.D
Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
Client Sampled : VSTDIC075

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43 | 100 | | |
| 61 | 11.7 | 8.7 | 13.1 |
| 70 | 6.8 | 6.5 | 9.7 |

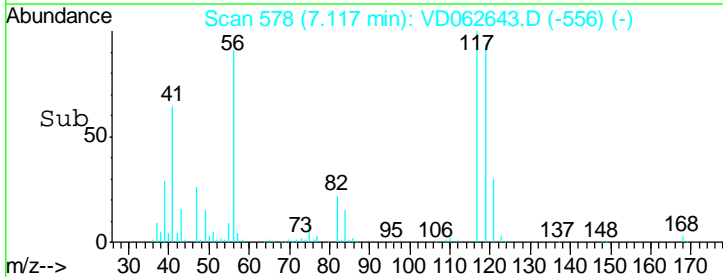
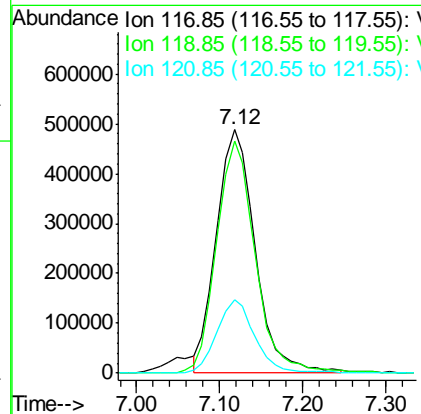
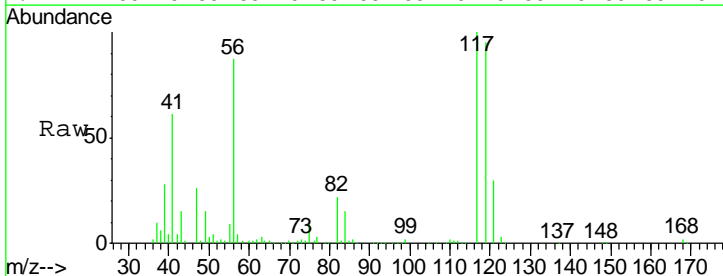
Manual Integrations
APPROVED

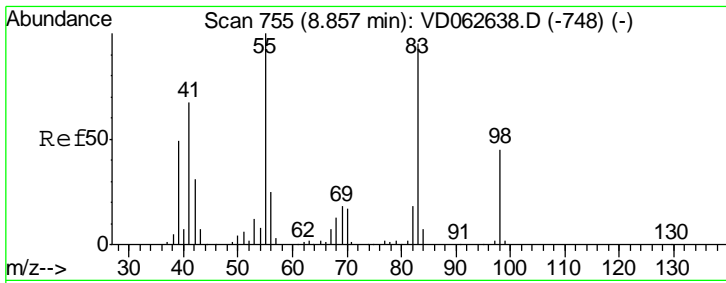
MMDadoda
6/11/2019 2:17:25 AM



#38
Carbon Tetrachloride
Concen: 81.523 ug/l m
RT: 7.12 min Scan# 578
Delta R.T. 0.01 min
Lab File: VD062643.D
Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 117 | 100 | | |
| 119 | 95.4 | 73.5 | 110.3 |
| 121 | 30.2 | 24.2 | 36.4 |



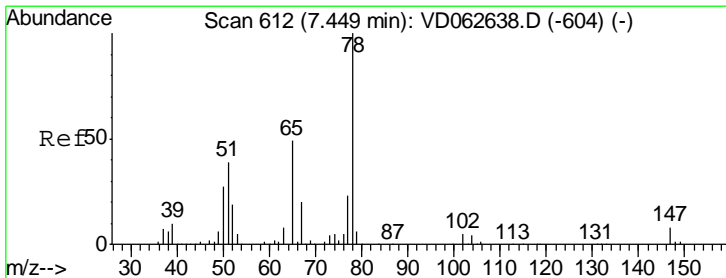
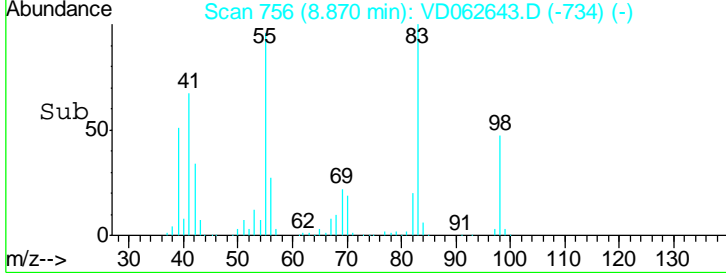
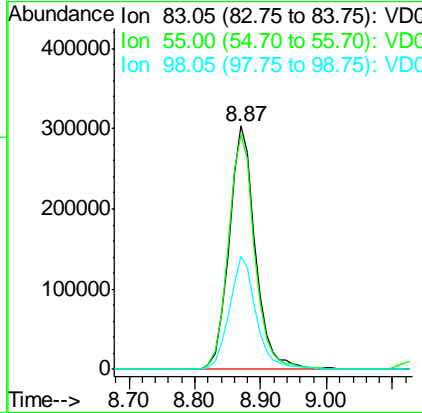
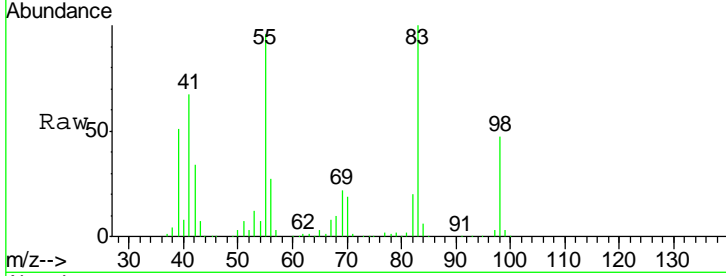


#39
 Methylcyclohexane
 Concen: 85.572 ug/l
 RT: 8.87 min Scan# 756
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 83 | 100 | | |
| 55 | 96.4 | 84.6 | 127.0 |
| 98 | 46.5 | 38.2 | 57.4 |

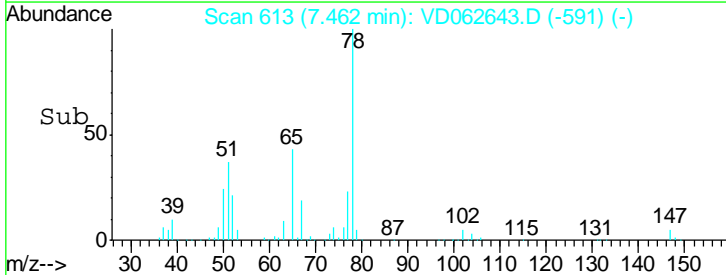
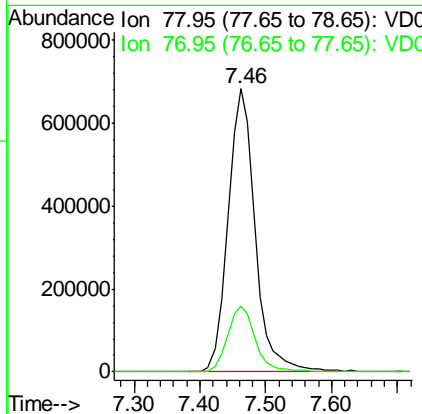
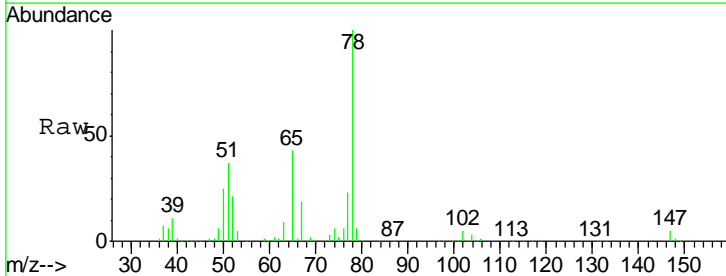
Instrument :
 MSVOA_D
ClientSampled :
 VSTDIC075

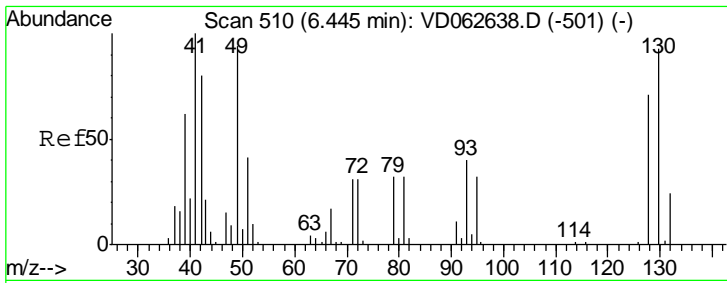
Manual Integrations
APPROVED
 MMDadoda
 6/11/2019 2:17:25 AM



#40
 Benzene
 Concen: 83.588 ug/l
 RT: 7.46 min Scan# 613
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

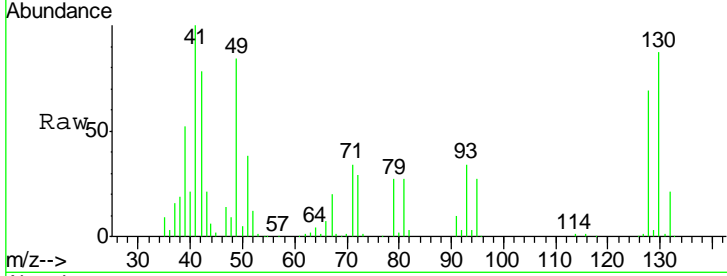
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 78 | 100 | | |
| 77 | 23.3 | 18.6 | 28.0 |





#41
 Methacrylonitrile
 Concen: 78.971 ug/l
 RT: 6.46 min Scan# 511
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

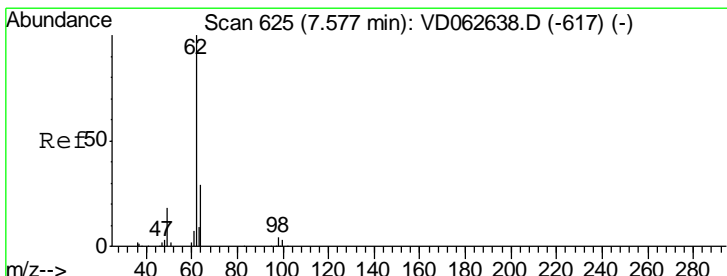
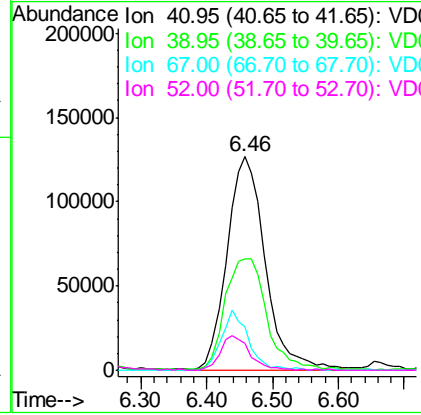
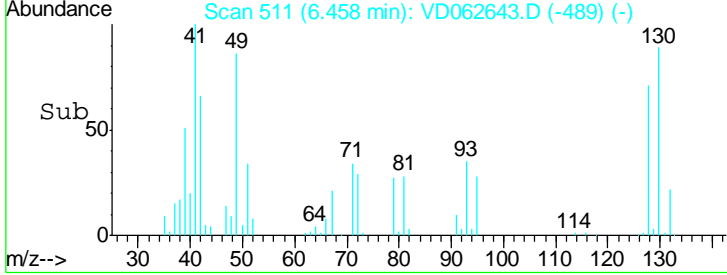
Instrument : MSVOA_D
 ClientSampled : VSTDIC075



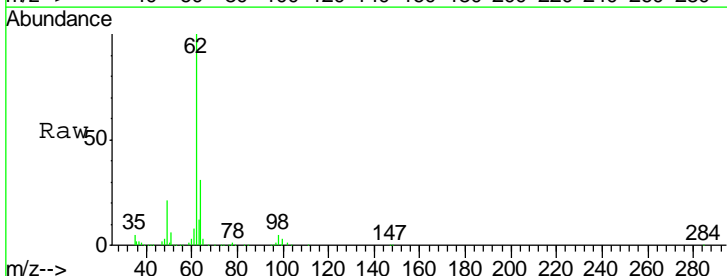
Tgt Ion: 41 Resp: 510256

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 41 | 100 | | |
| 39 | 52.4 | 49.2 | 73.8 |
| 67 | 20.2 | 13.9 | 20.9 |
| 52 | 12.4 | 7.6 | 11.4 |

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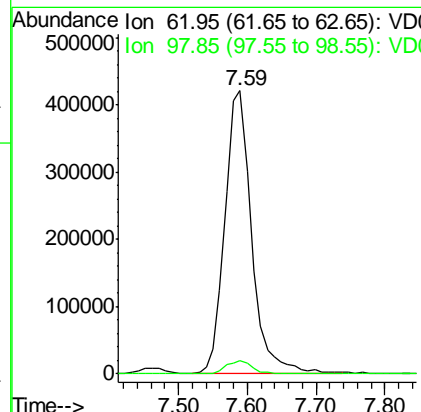
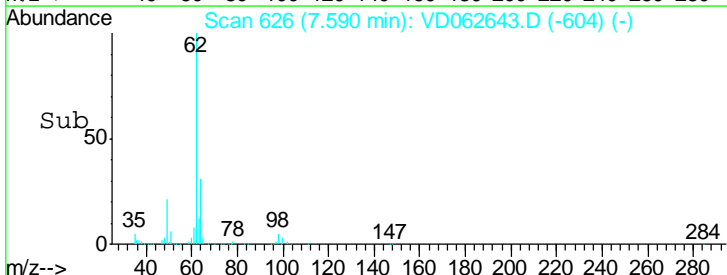


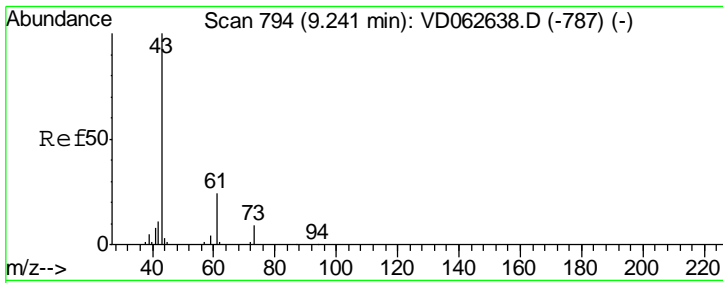
#42
 1,2-Dichloroethane
 Concen: 80.173 ug/l
 RT: 7.59 min Scan# 626
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16



Tgt Ion: 62 Resp: 1132654

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 62 | 100 | | |
| 98 | 4.6 | 0.0 | 7.4 |





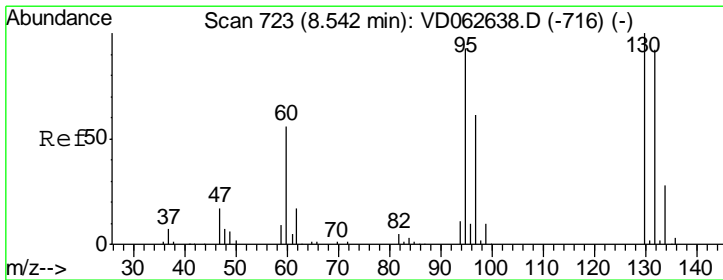
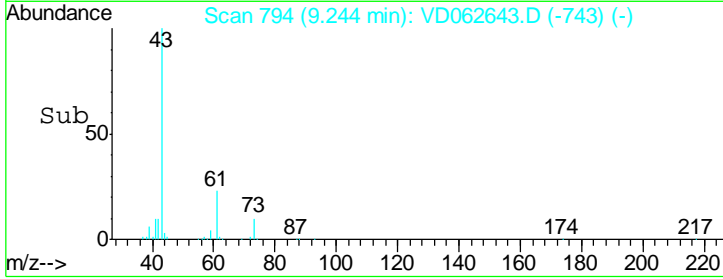
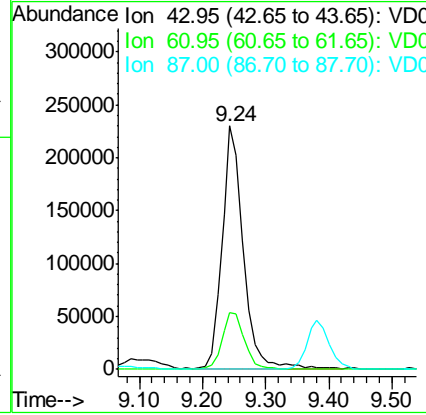
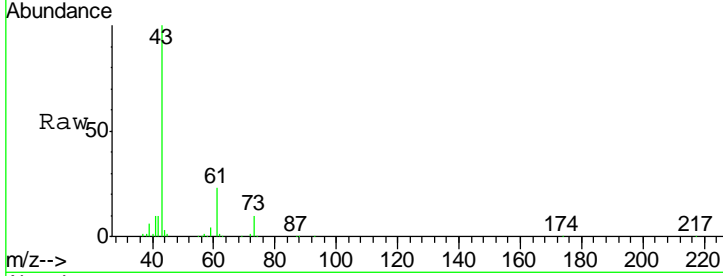
#43
 Isopropyl Acetate
 Concen: 85.001 ug/l
 RT: 9.24 min Scan# 794
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 ClientSampled : VSTDIC075

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43 | 100 | | |
| 61 | 23.4 | 19.0 | 28.6 |
| 87 | 0.3 | 0.3 | 0.5# |

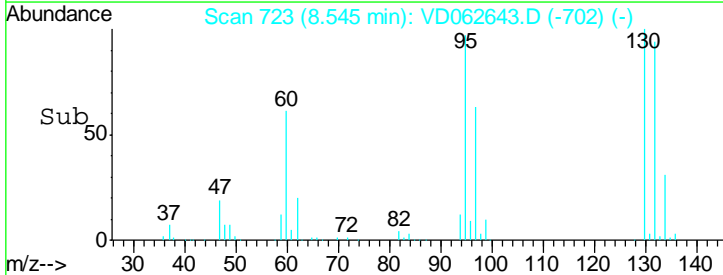
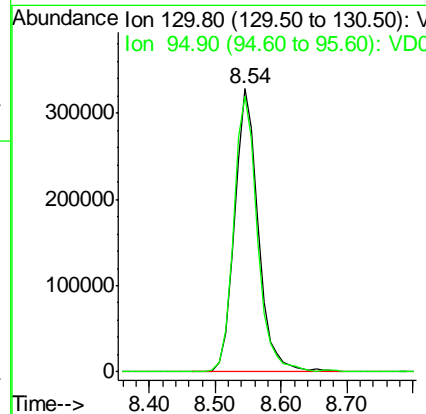
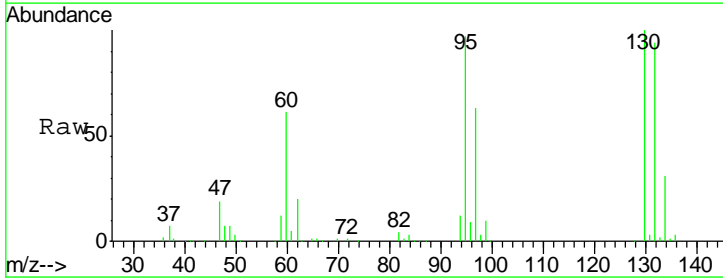
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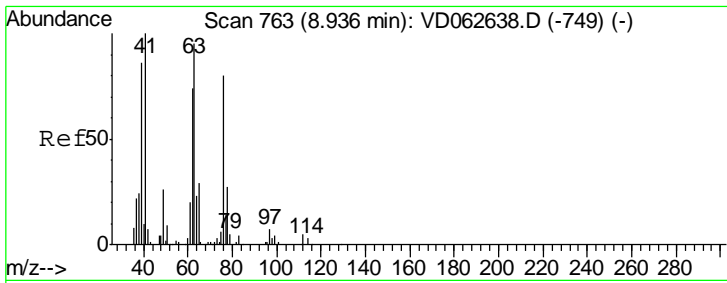
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 6/11/2019 2:17:25 AM



#44
 Trichloroethene
 Concen: 85.016 ug/l
 RT: 8.54 min Scan# 723
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 130 | 100 | | |
| 95 | 97.3 | 0.0 | 185.6 |



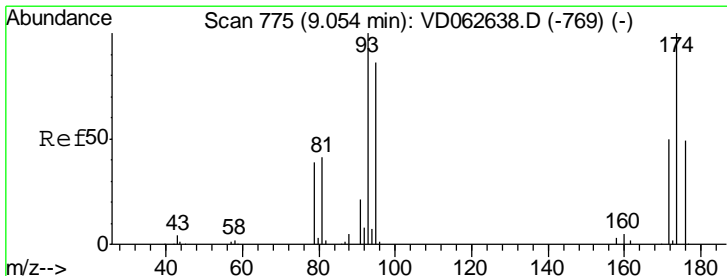
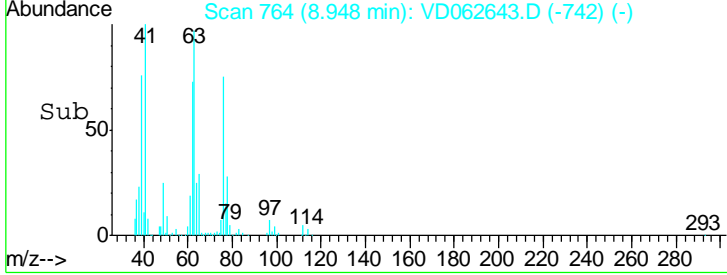
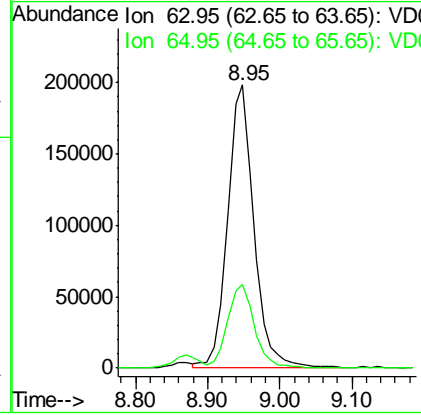
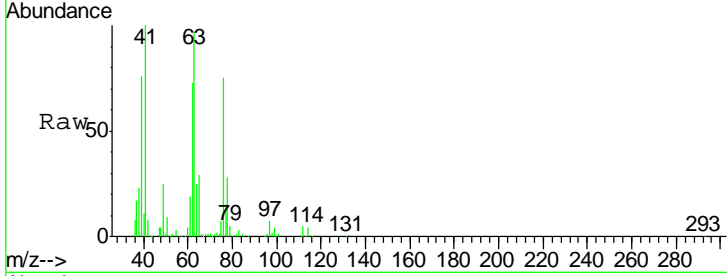


#45
 1,2-Dichloropropane
 Concen: 86.871 ug/l
 RT: 8.95 min Scan# 764
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 ClientSampled : VSTDIC075

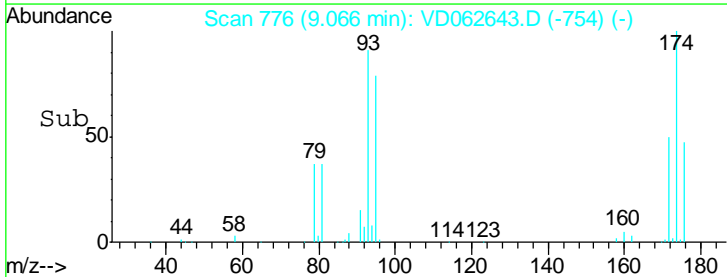
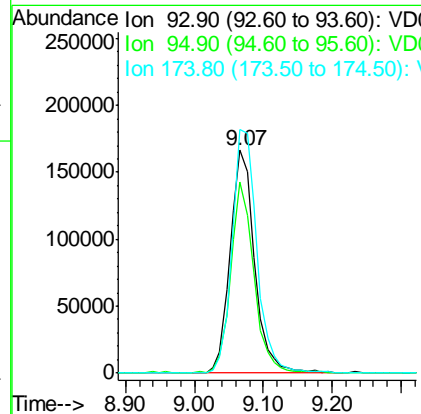
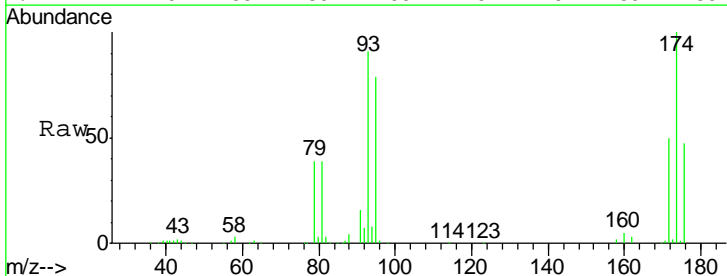
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 63 | 496455 | | |
| 63 | 100 | | |
| 65 | 29.7 | 24.6 | 37.0 |

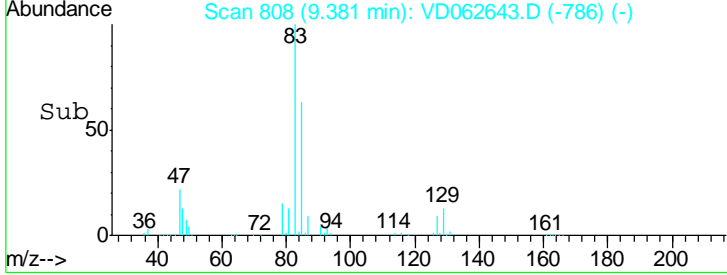
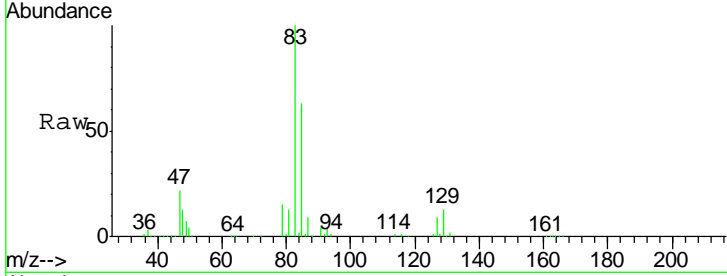
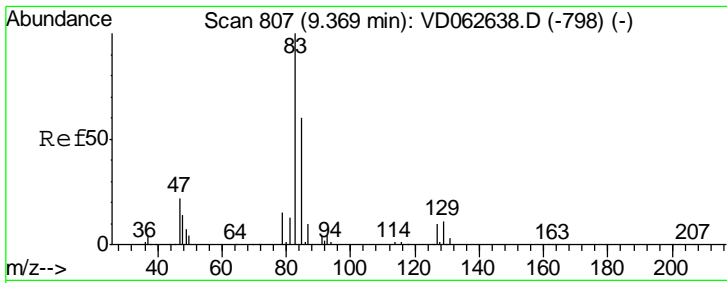
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#46
 Dibromomethane
 Concen: 80.211 ug/l
 RT: 9.07 min Scan# 776
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 93 | 410527 | | |
| 93 | 100 | | |
| 95 | 86.0 | 68.7 | 103.1 |
| 174 | 109.4 | 79.8 | 119.8 |



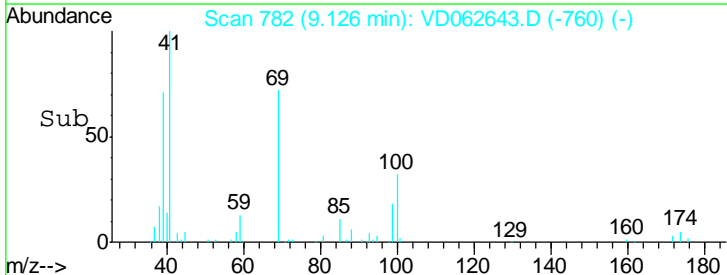
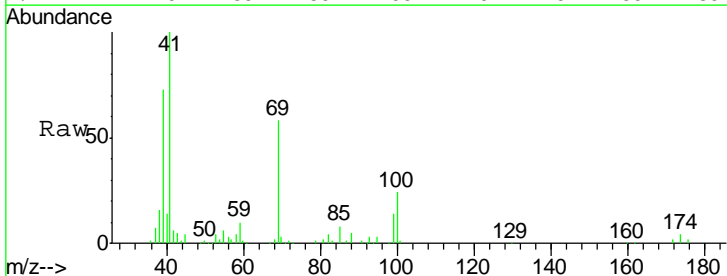
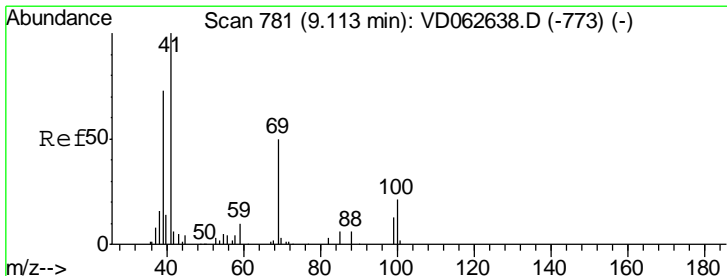
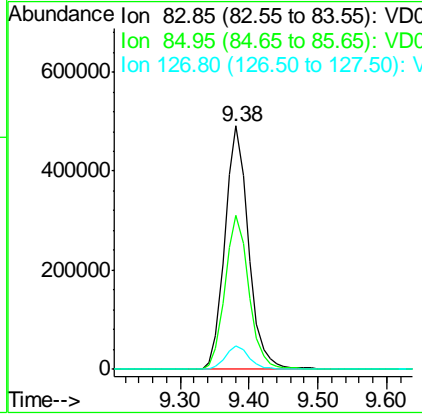


#47
 Bromodichloromethane
 Concen: 84.292 ug/l
 RT: 9.38 min Scan# 808
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 83 | 100 | | |
| 85 | 63.3 | 47.9 | 71.9 |
| 127 | 9.5 | 8.2 | 12.4 |

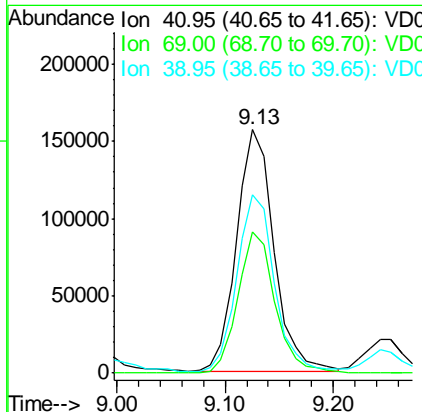
Instrument : MSVOA_D
 ClientSampled : VSTDIC075

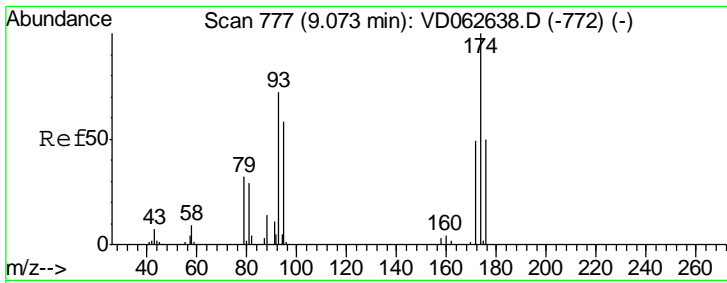
Manual Integrations
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 6/11/2019 2:17:25 AM



#48
 Methyl methacrylate
 Concen: 78.917 ug/l
 RT: 9.13 min Scan# 782
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 41 | 100 | | |
| 69 | 58.1 | 39.8 | 59.6 |
| 39 | 73.5 | 59.1 | 88.7 |





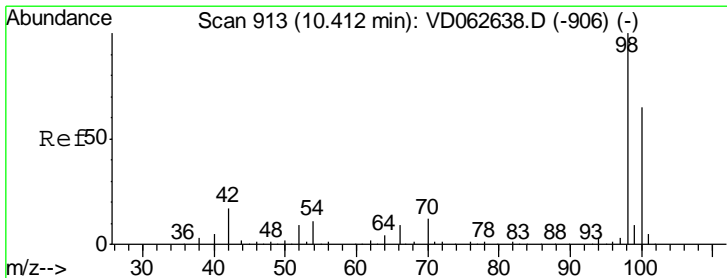
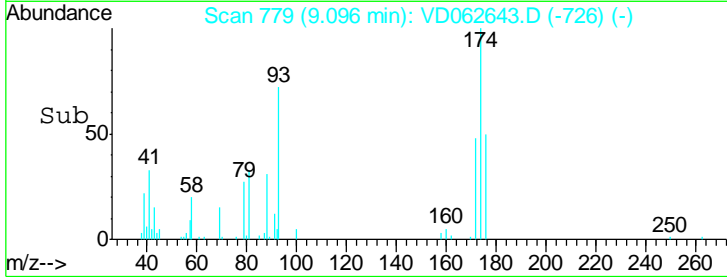
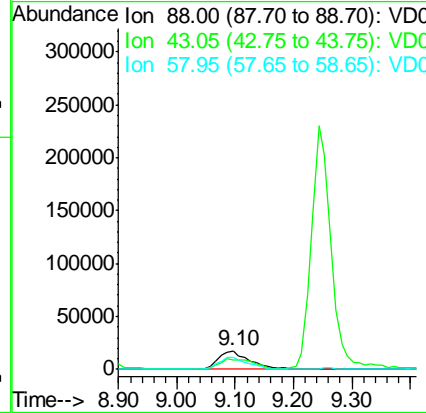
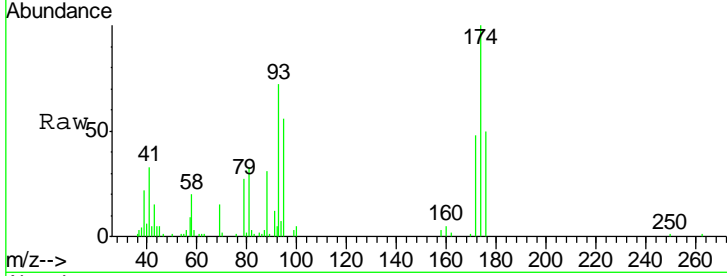
#49
 1,4-Dioxane
 Concen: 1776.795 ug/l
 RT: 9.10 min Scan# 779
 Delta R.T. 0.02 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument :
 MSVOA_D
ClientSampled :
 VSTDIC075

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 88 | 66147 | | |
| 88 | 100 | | |
| 43 | 49.0 | 40.7 | 61.1 |
| 58 | 65.6 | 54.2 | 81.4 |

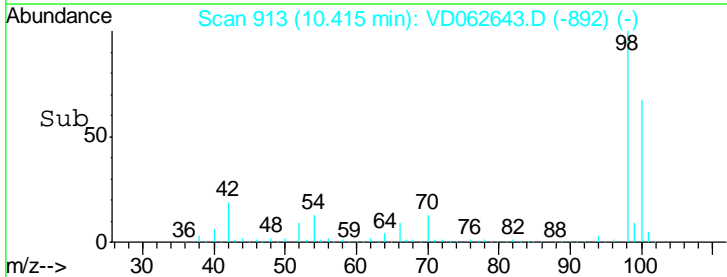
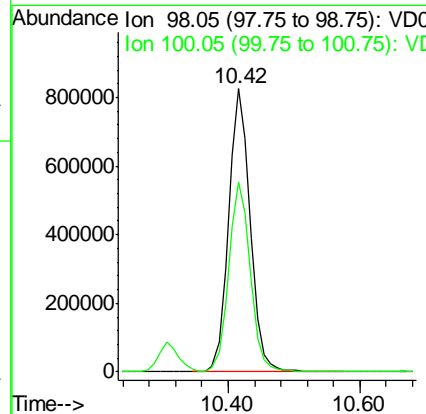
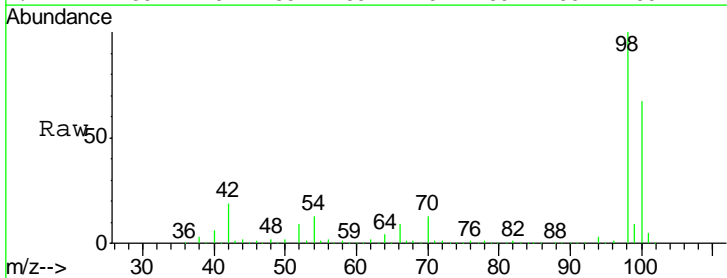
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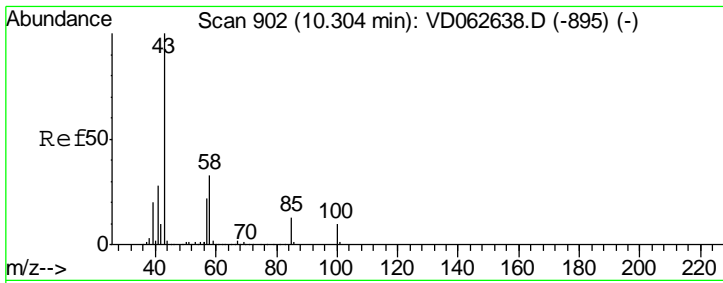
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#50
 Toluene-d8
 Concen: 81.168 ug/l
 RT: 10.42 min Scan# 913
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|---------|-------|-------|
| 98 | 1892998 | | |
| 98 | 100 | | |
| 100 | 67.0 | 52.1 | 78.1 |





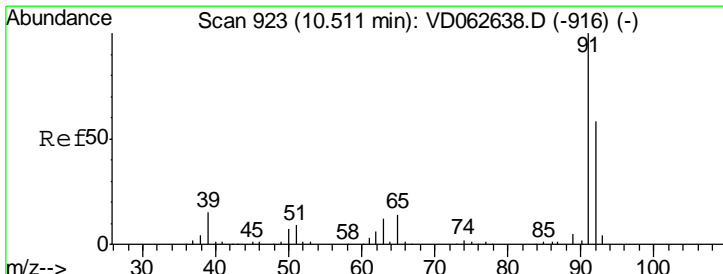
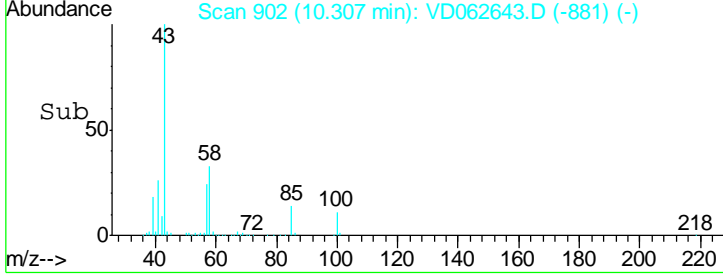
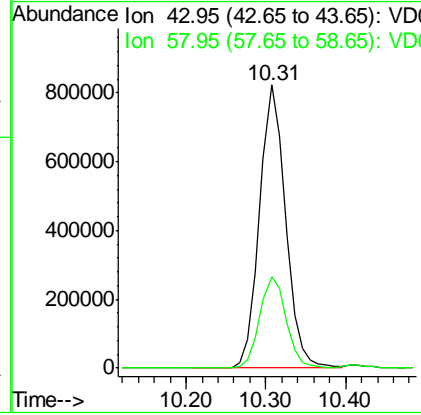
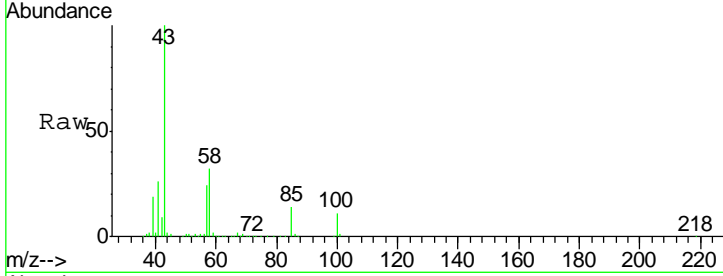
#51
 4-Methyl-2-Pentanone
 Concen: 412.275 ug/l
 RT: 10.31 min Scan# 902
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 Client Sampled : VSTDIC075

Tgt Ion: 43 Resp: 1853193

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43 | 100 | | |
| 58 | 32.5 | 26.1 | 39.1 |

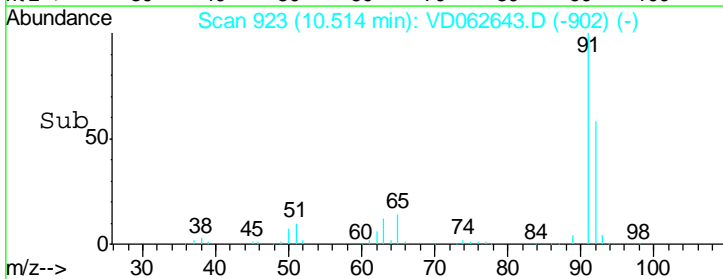
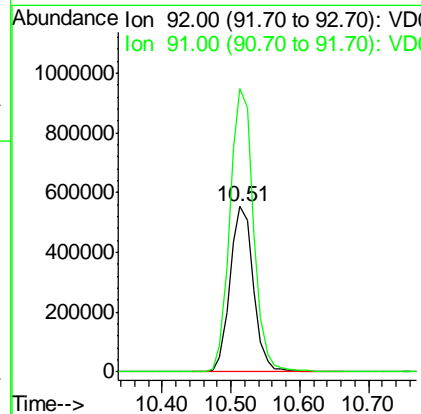
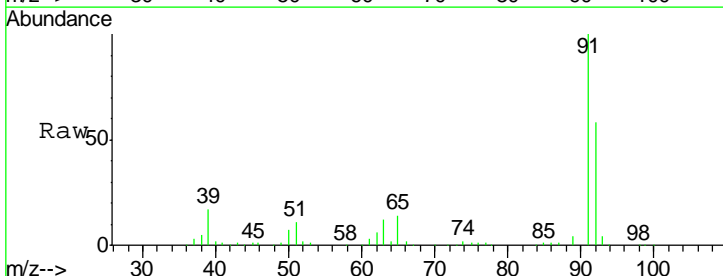
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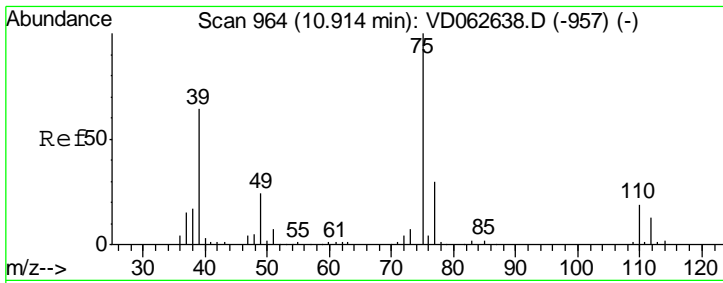


#52
 Toluene
 Concen: 80.728 ug/l
 RT: 10.51 min Scan# 923
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Tgt Ion: 92 Resp: 1301279

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 92 | 100 | | |
| 91 | 171.1 | 137.0 | 205.6 |





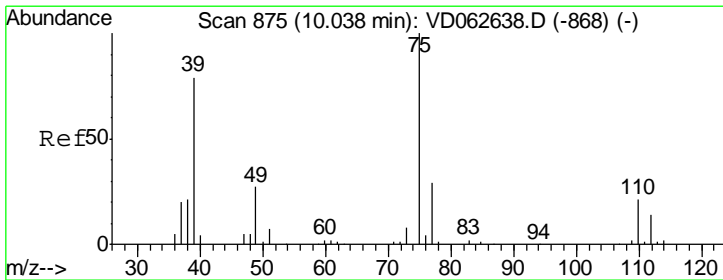
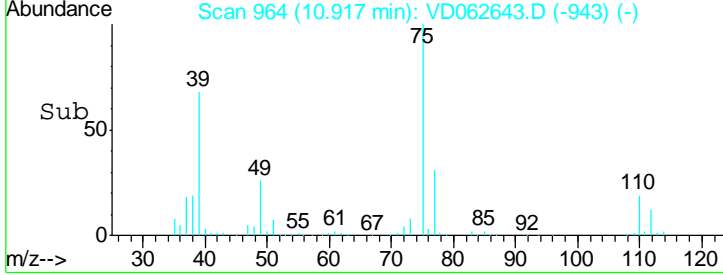
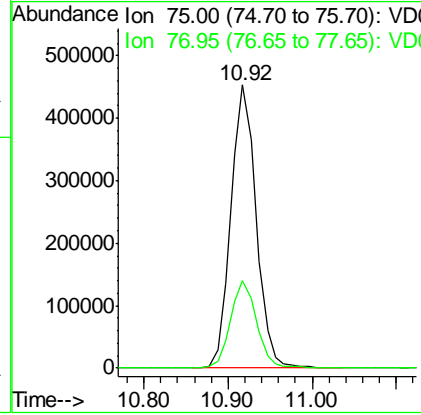
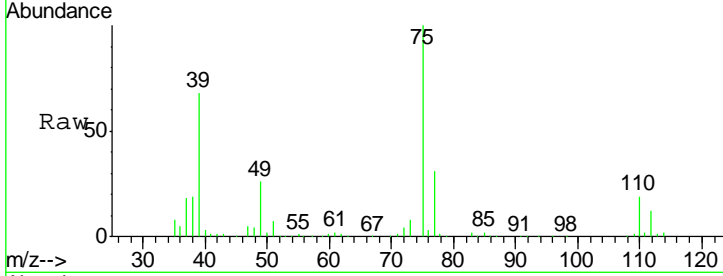
#53
 t-1,3-Dichloropropene
 Concen: 82.734 ug/l
 RT: 10.92 min Scan# 964
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument :
 MSVOA_D
ClientSampled :
 VSTDIC075

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 75 | 100 | | |
| 77 | 30.9 | 24.1 | 36.1 |

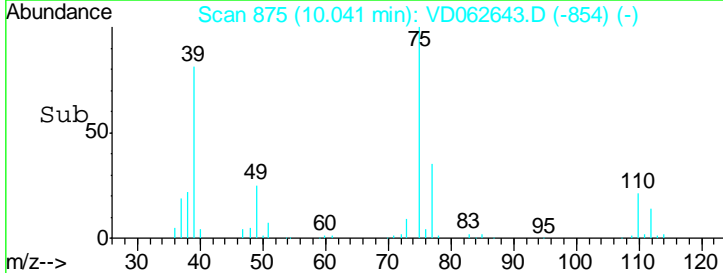
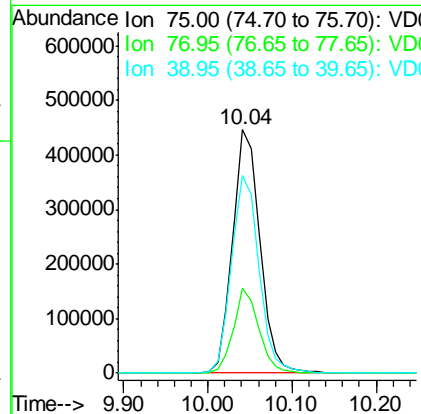
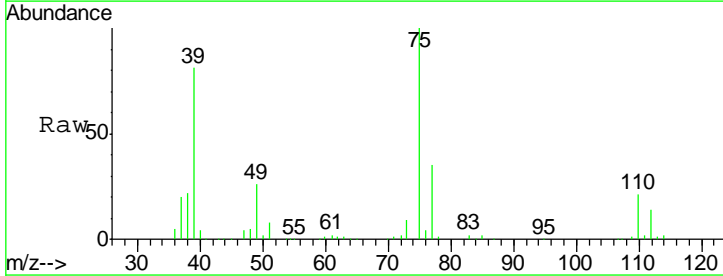
Manual Integrations
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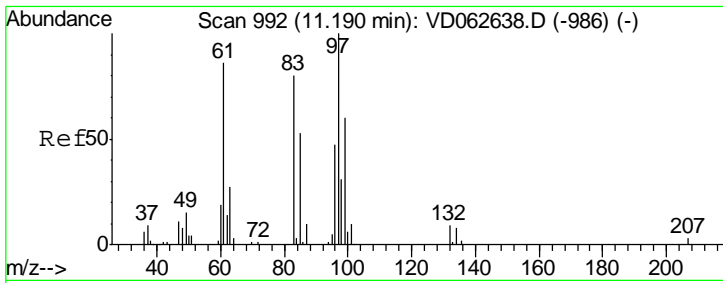
MMDadoda
 6/11/2019 2:17:25 AM



#54
 cis-1,3-Dichloropropene
 Concen: 85.932 ug/l
 RT: 10.04 min Scan# 875
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

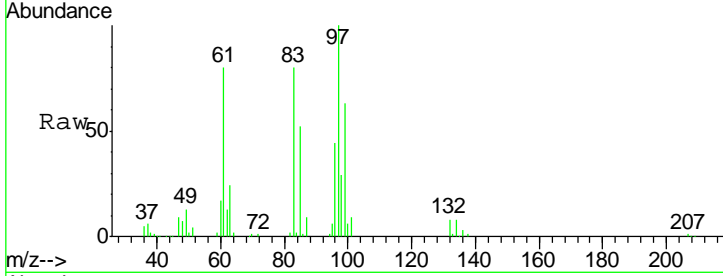
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 75 | 100 | | |
| 77 | 34.8 | 23.1 | 34.7# |
| 39 | 81.2 | 63.4 | 95.2 |





#55
 1,1,2-Trichloroethane
 Concen: 82.119 ug/l
 RT: 11.19 min Scan# 992
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

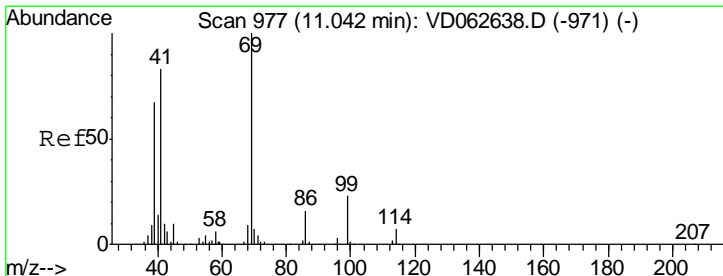
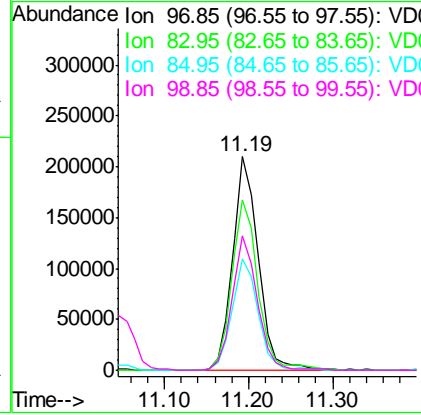
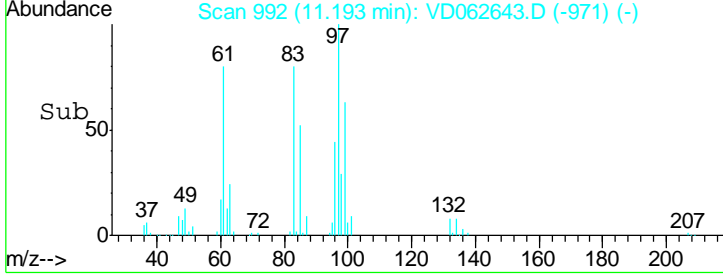
Instrument :
 MSVOA_D
ClientSampled :
 VSTDIC075



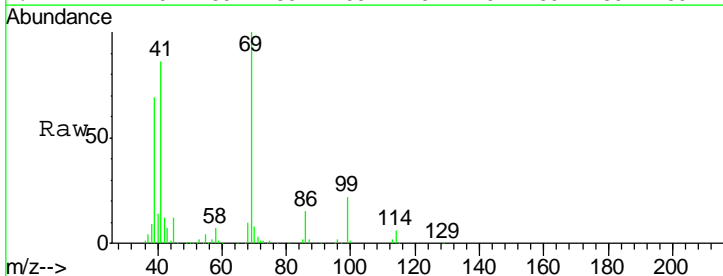
Tgt Ion: 97 Resp: 442302

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97 | 100 | | |
| 83 | 79.9 | 63.8 | 95.8 |
| 85 | 52.1 | 42.3 | 63.5 |
| 99 | 63.1 | 48.0 | 72.0 |

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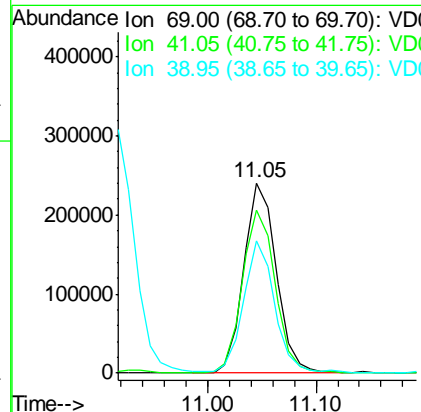
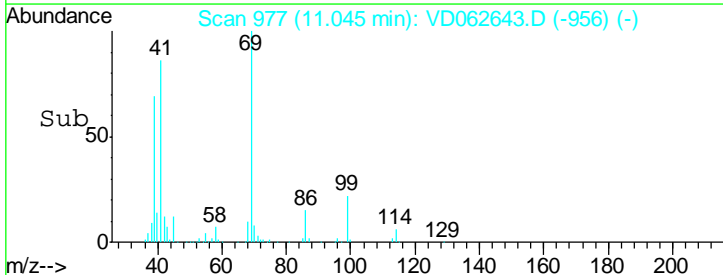


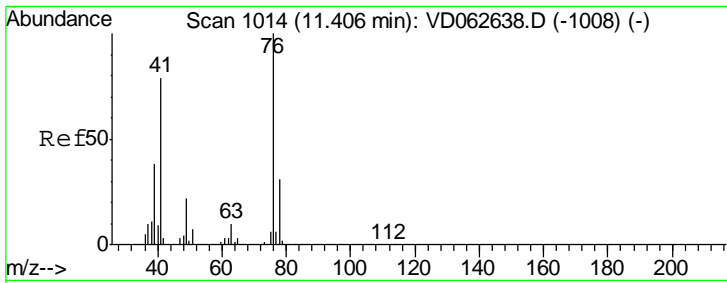
#56
 Ethyl methacrylate
 Concen: 85.390 ug/l
 RT: 11.05 min Scan# 977
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16



Tgt Ion: 69 Resp: 502723

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69 | 100 | | |
| 41 | 85.7 | 66.2 | 99.4 |
| 39 | 69.5 | 53.8 | 80.8 |



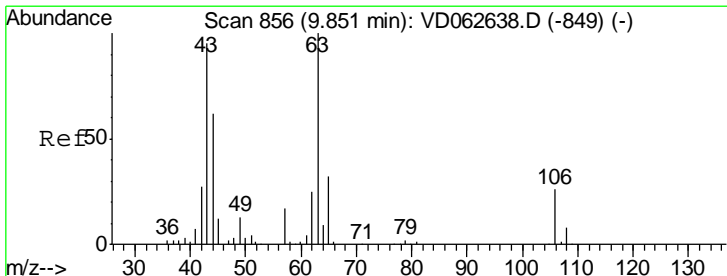
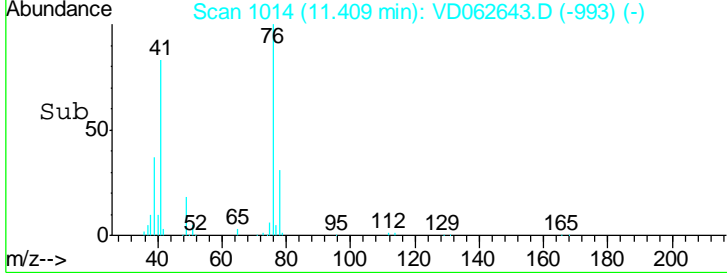
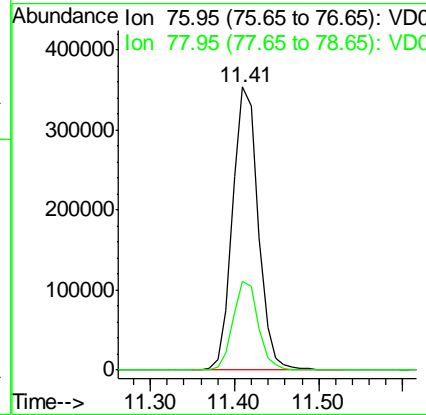
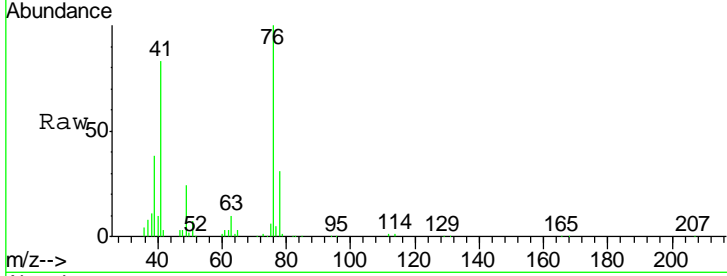


#57
 1,3-Dichloropropane
 Concen: 88.284 ug/l
 RT: 11.41 min Scan# 1014
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 ClientSampled : VSTDIC075

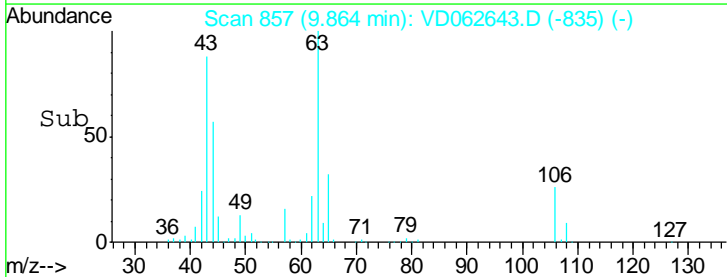
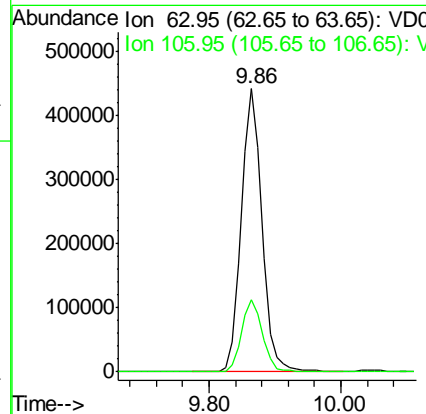
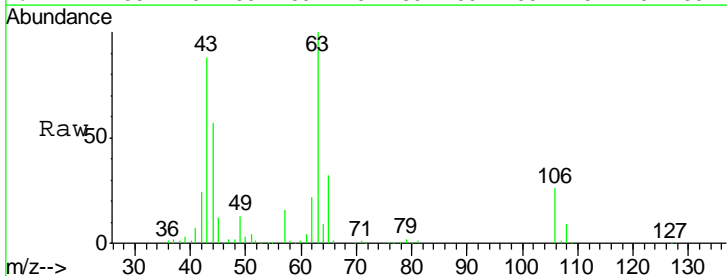
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 76 | 747832 | | |
| 76 | 100 | | |
| 78 | 31.2 | 24.9 | 37.3 |

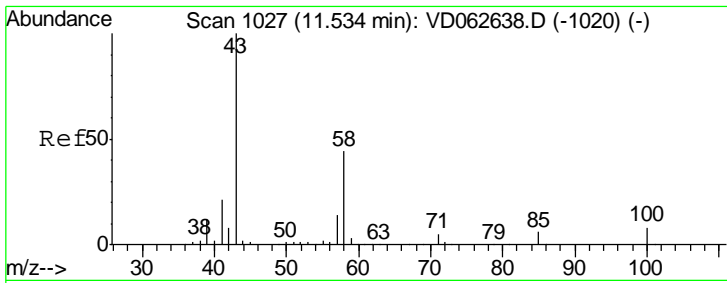
Manual Integrations
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 MMDadoda
 6/11/2019 2:17:25 AM



#58
 2-Chloroethyl Vinyl ether
 Concen: 328.993 ug/l
 RT: 9.86 min Scan# 857
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 63 | 973450 | | |
| 63 | 100 | | |
| 106 | 25.6 | 20.5 | 30.7 |





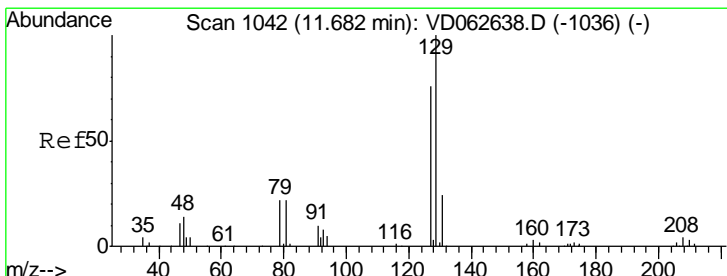
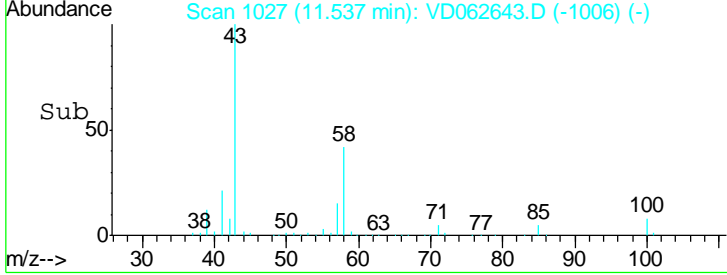
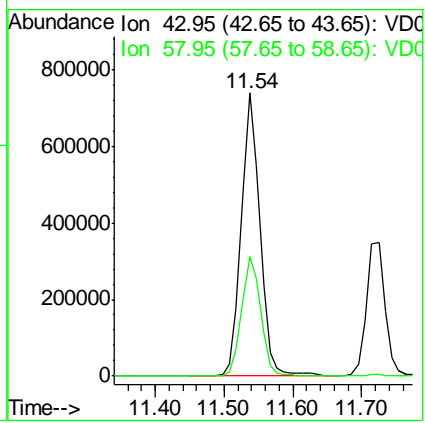
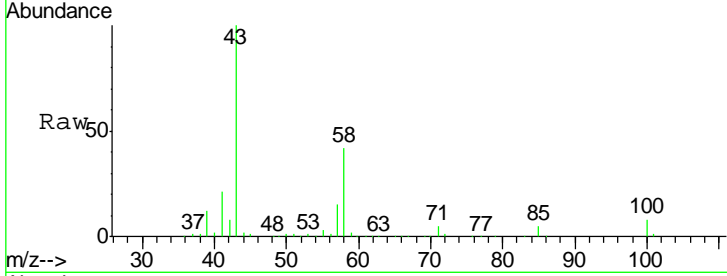
#59
 2-Hexanone
 Concen: 414.260 ug/l
 RT: 11.54 min Scan# 1027
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 Client Sampled : VSTDIC075

Tgt Ion: 43 Resp: 1401644

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43 | 100 | | |
| 58 | 42.4 | 21.8 | 65.4 |

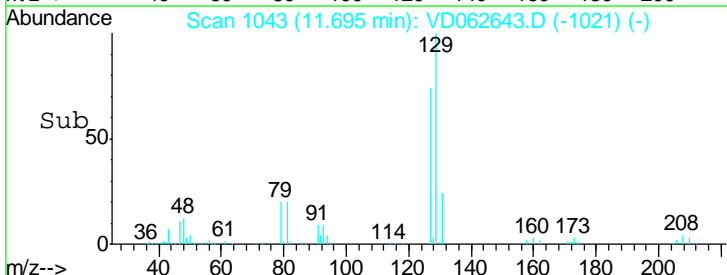
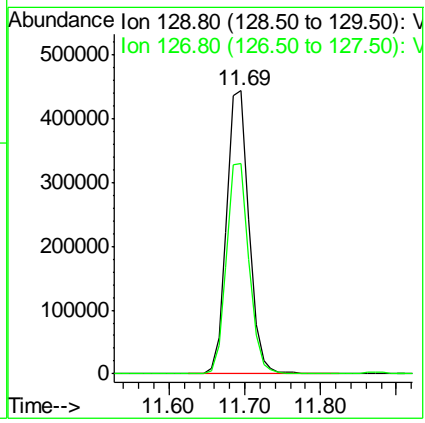
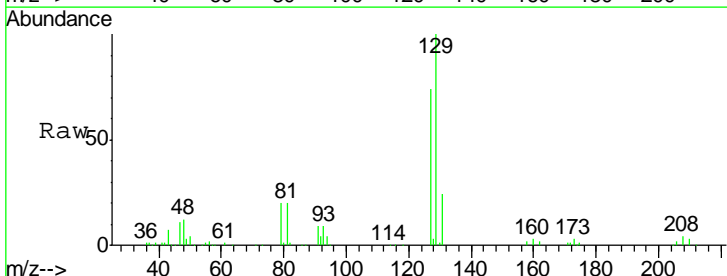
Manual Integrations
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 6/11/2019 2:17:25 AM

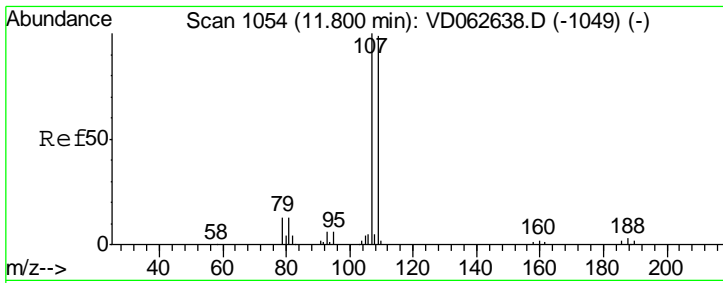


#60
 Dibromochloromethane
 Concen: 84.324 ug/l
 RT: 11.69 min Scan# 1043
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Tgt Ion: 129 Resp: 902118

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 129 | 100 | | |
| 127 | 74.3 | 38.0 | 114.1 |





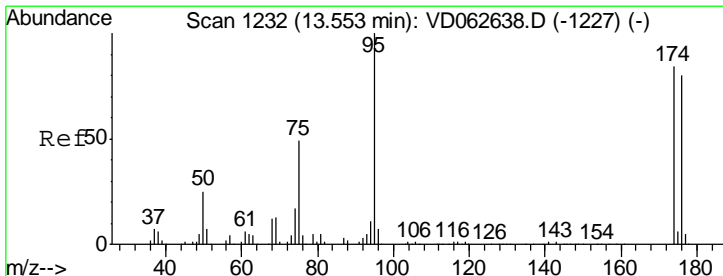
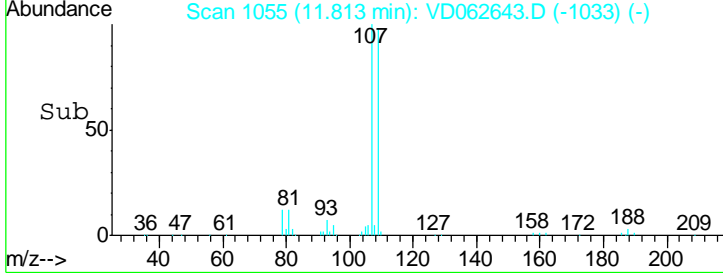
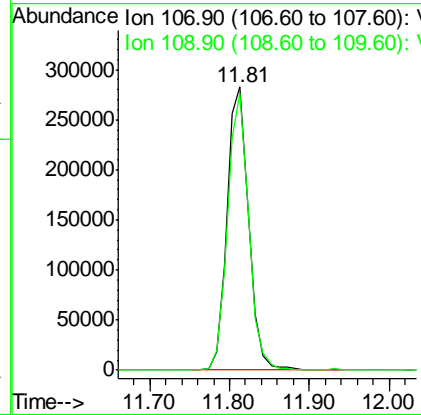
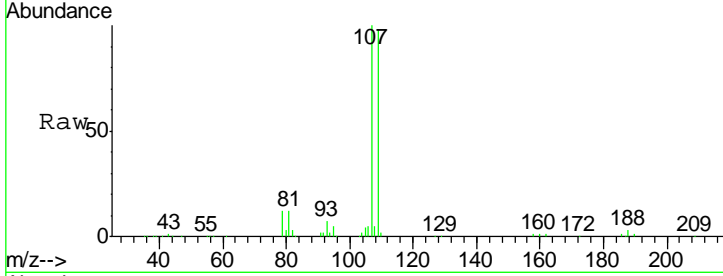
#61
 1,2-Dibromoethane
 Concen: 82.856 ug/l
 RT: 11.81 min Scan# 1055
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 ClientSampled : VSTDIC075

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 107 | 100 | | |
| 109 | 97.7 | 79.2 | 118.8 |

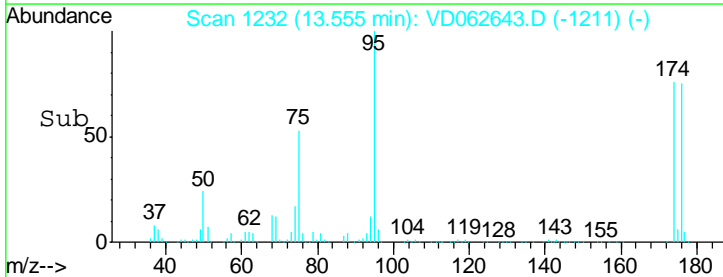
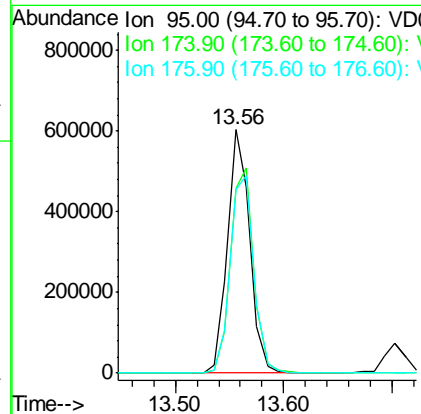
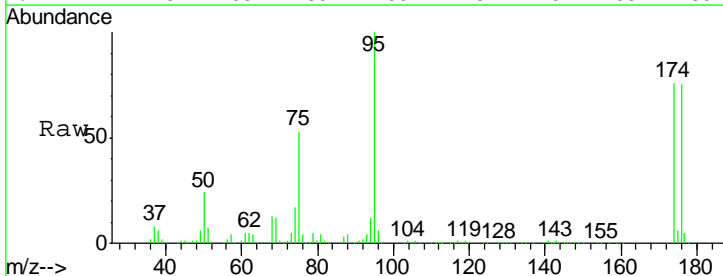
Manual Integrations
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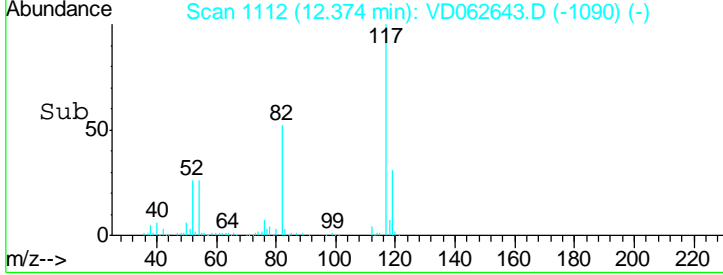
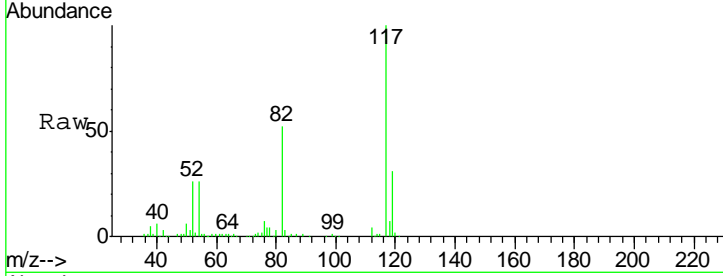
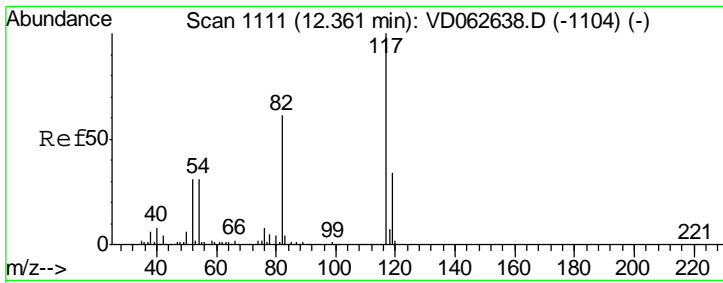
MMDadoda
 6/11/2019 2:17:25 AM



#62
 4-Bromofluorobenzene
 Concen: 77.456 ug/l
 RT: 13.56 min Scan# 1232
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 95 | 100 | | |
| 174 | 75.8 | 0.0 | 167.0 |
| 176 | 75.3 | 0.0 | 159.2 |



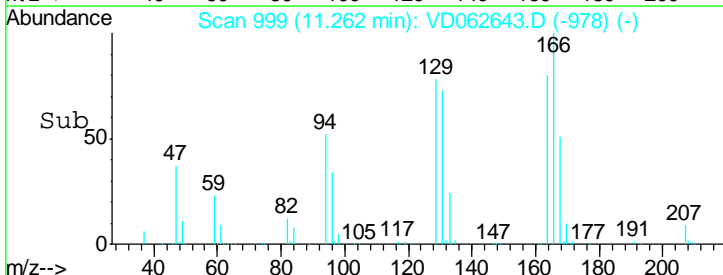
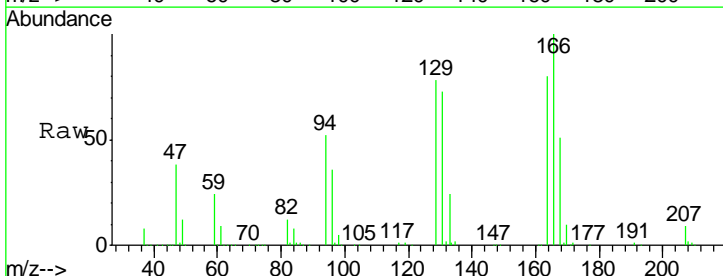
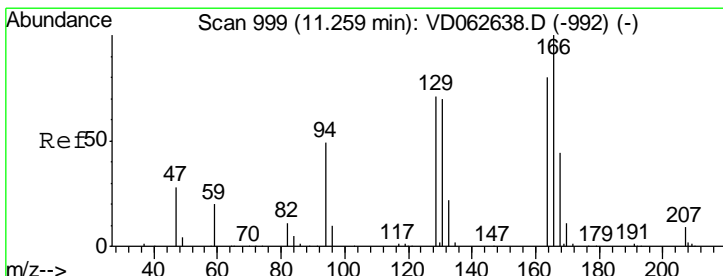
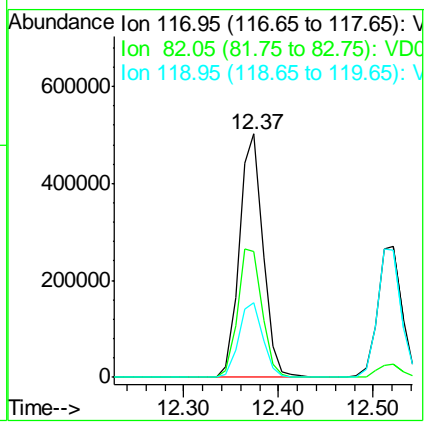


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 12.37 min Scan# 1112
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 117 | 100 | | |
| 82 | 51.9 | 48.7 | 73.1 |
| 119 | 30.9 | 27.0 | 40.6 |

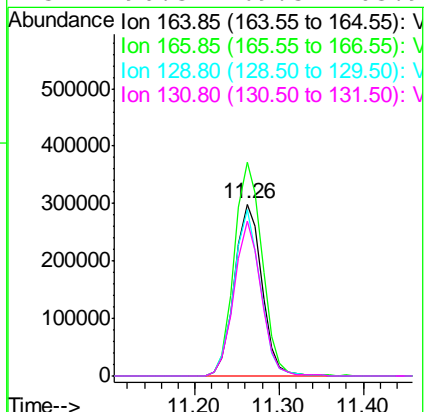
Instrument : MSVOA_D
 ClientSampled : VSTDIC075

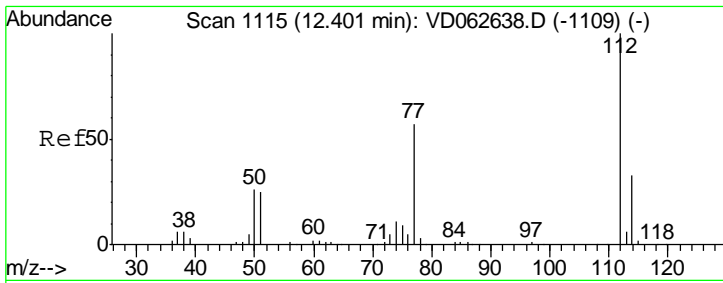
Manual Integrations APPROVED
 MMDadoda
 6/11/2019 2:17:25 AM



#64
 Tetrachloroethene
 Concen: 82.619 ug/l
 RT: 11.26 min Scan# 999
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 164 | 100 | | |
| 166 | 124.4 | 99.4 | 149.2 |
| 129 | 96.9 | 70.2 | 105.4 |
| 131 | 90.3 | 69.3 | 103.9 |





#65
 Chlorobenzene
 Concen: 83.870 ug/l
 RT: 12.40 min Scan# 1115
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

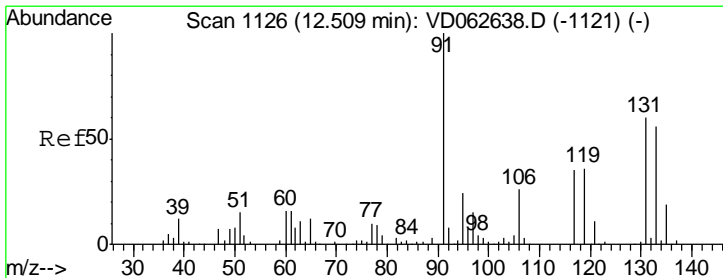
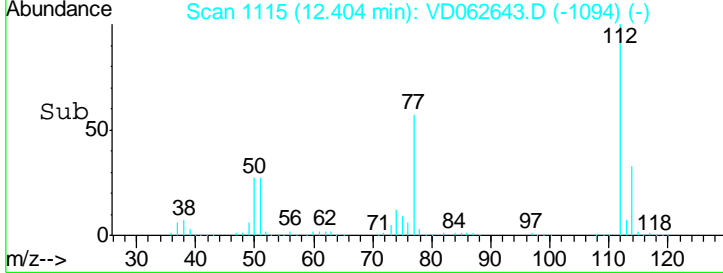
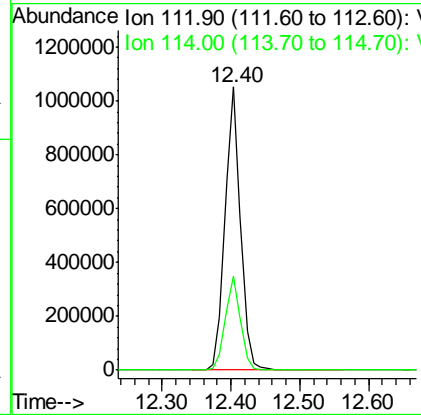
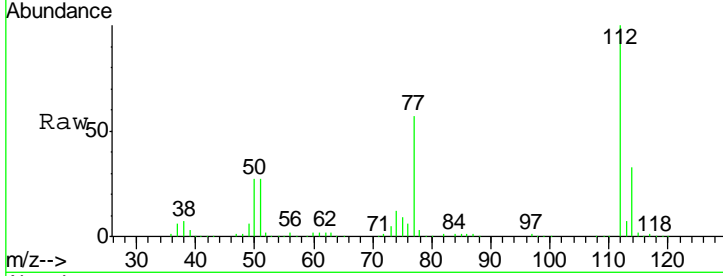
Instrument : MSVOA_D
 ClientSampled : VSTDIC075

Tgt Ion: 112 Resp: 1631436

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 112 | 100 | | |
| 114 | 33.2 | 26.3 | 39.5 |

Manual Integrations
 APPROVED

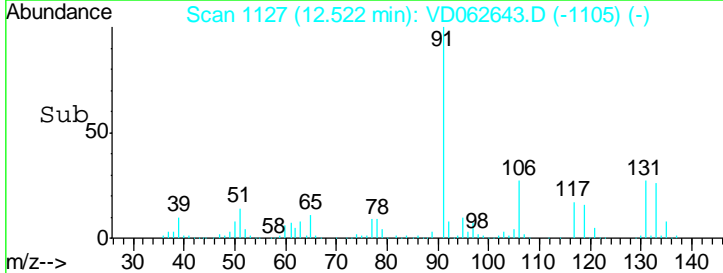
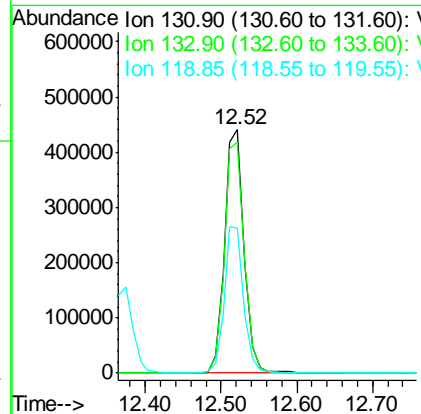
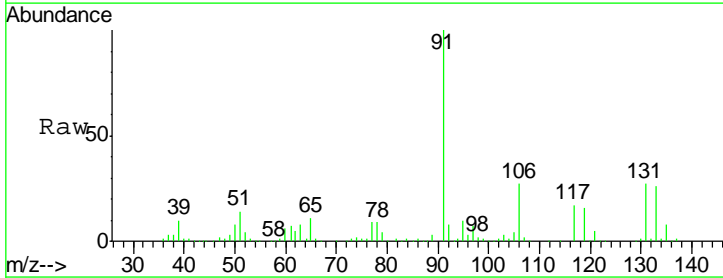
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 6/11/2019 2:17:25 AM

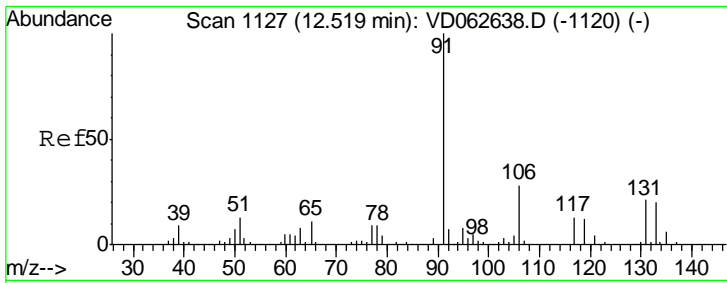


#66
 1,1,1,2-Tetrachloroethane
 Concen: 84.398 ug/l
 RT: 12.52 min Scan# 1127
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Tgt Ion: 131 Resp: 786679

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 131 | 100 | | |
| 133 | 94.8 | 46.8 | 140.3 |
| 119 | 59.4 | 29.9 | 89.8 |



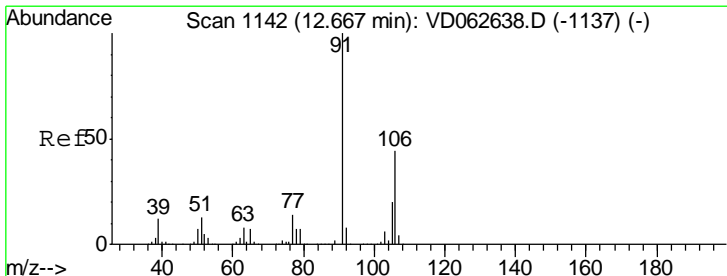
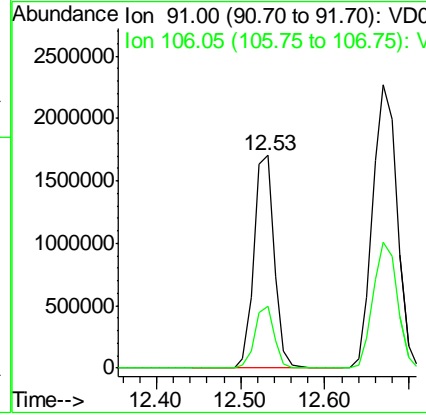
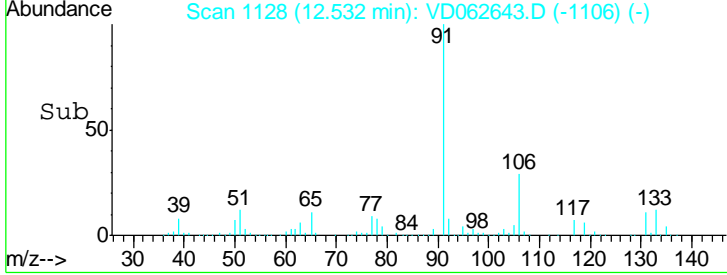
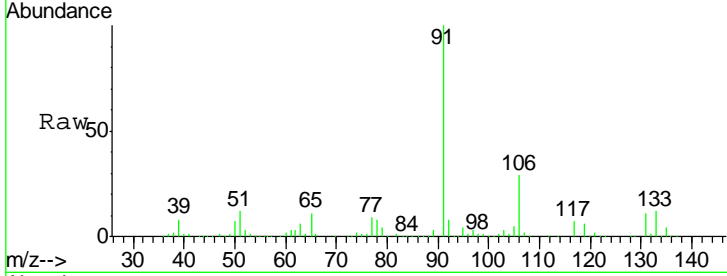


#67
Ethyl Benzene
Concen: 83.870 ug/l
RT: 12.53 min Scan# 1128
Delta R.T. 0.01 min
Lab File: VD062643.D
Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
Client Sampled : VSTDIC075

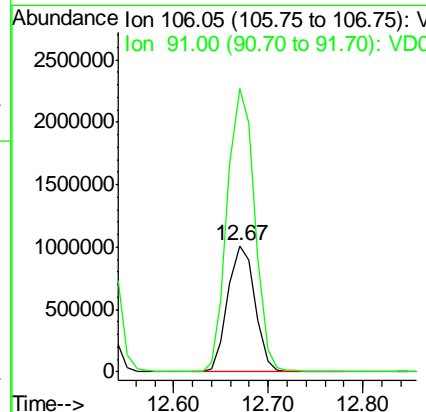
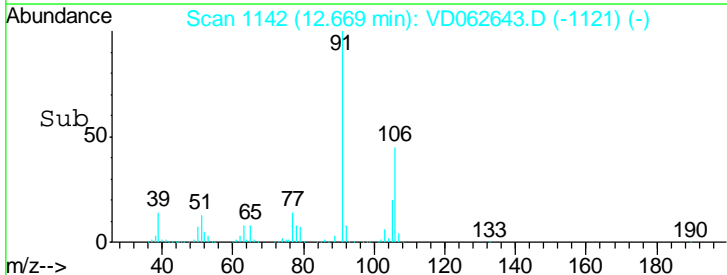
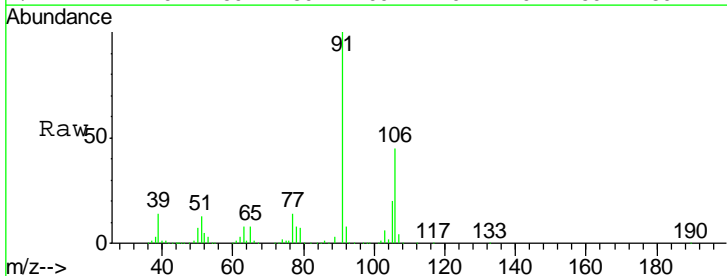
Tgt Ion: 91 Resp: 2900478
Ion Ratio Lower Upper
91 100
106 29.2 22.1 33.1

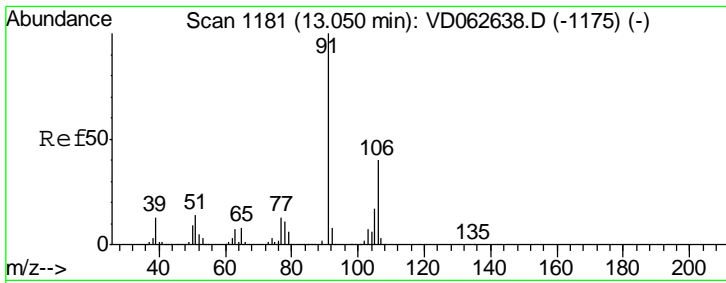
Manual Integrations
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6/11/2019 2:17:25 AM



#68
m/p-Xylenes
Concen: 166.161 ug/l
RT: 12.67 min Scan# 1142
Delta R.T. 0.00 min
Lab File: VD062643.D
Acq: 7 Jun 2019 16:16

Tgt Ion: 106 Resp: 2016174
Ion Ratio Lower Upper
106 100
91 224.0 180.2 270.4





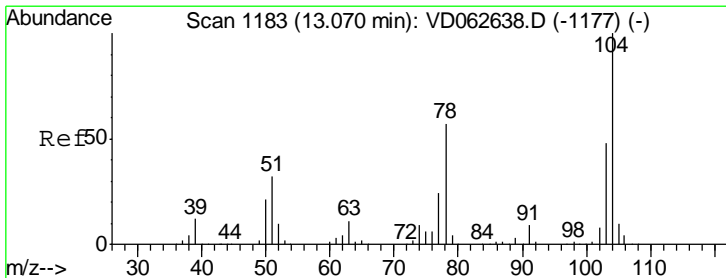
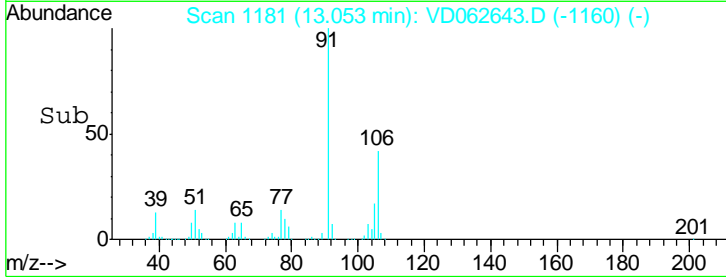
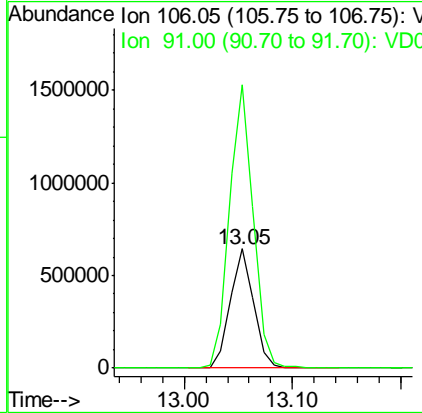
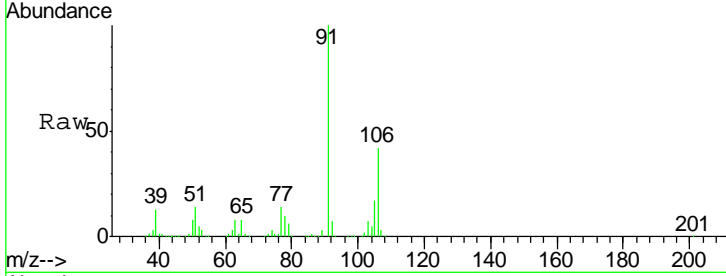
#69
 o-Xylene
 Concen: 85.181 ug/l
 RT: 13.05 min Scan# 1181
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 Client Sampled : VSTDIC075

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 106 | 970148 | | |
| 106 | 100 | | |
| 91 | 237.0 | 124.1 | 372.1 |

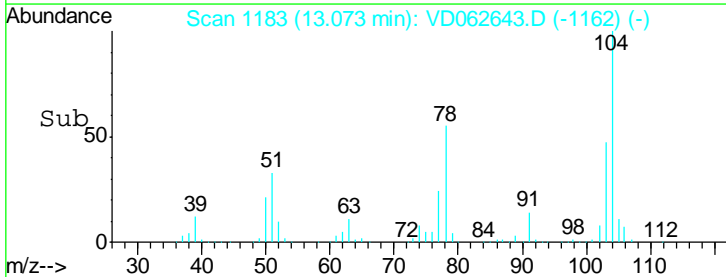
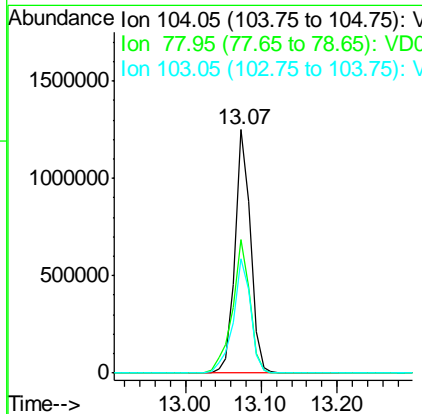
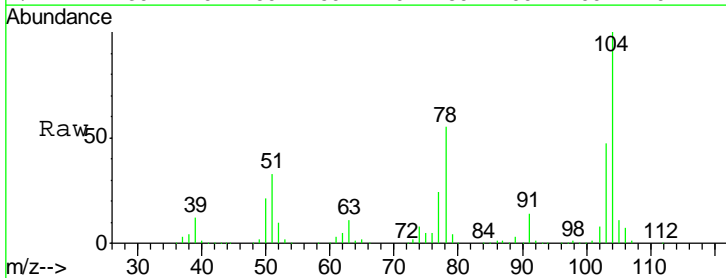
Manual Integrations
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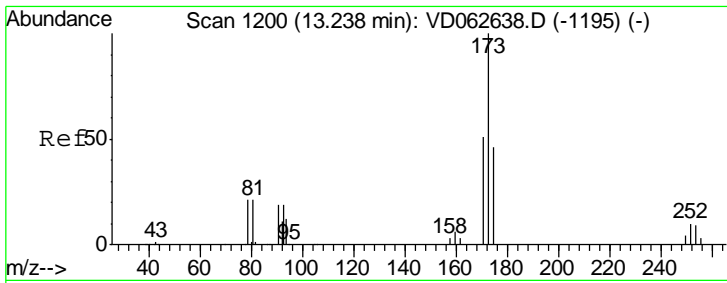
MMDadoda
 6/11/2019 2:17:25 AM



#70
 Styrene
 Concen: 85.897 ug/l
 RT: 13.07 min Scan# 1183
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|---------|-------|-------|
| 104 | 1744414 | | |
| 104 | 100 | | |
| 78 | 54.8 | 45.9 | 68.9 |
| 103 | 47.0 | 38.4 | 57.6 |



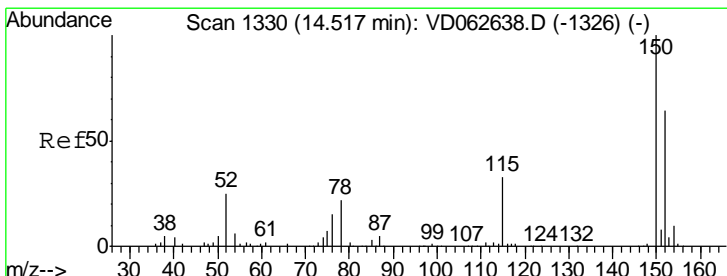
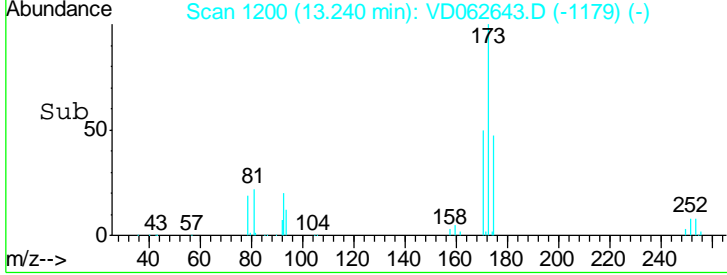
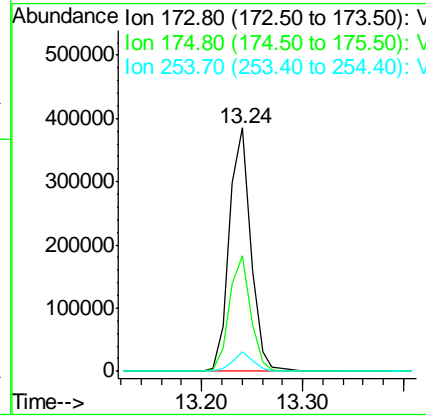
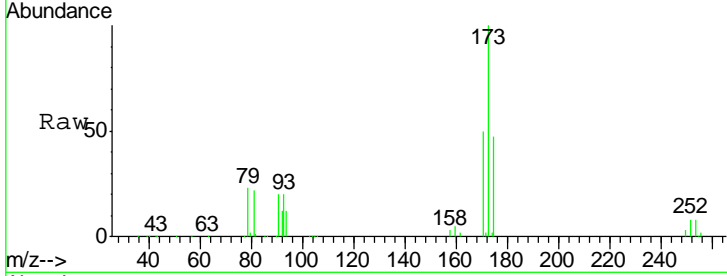


#71
 Bromoform
 Concen: 87.909 ug/l
 RT: 13.24 min Scan# 1200
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument :
 MSVOA_D
 ClientSampled :
 VSTDIC075

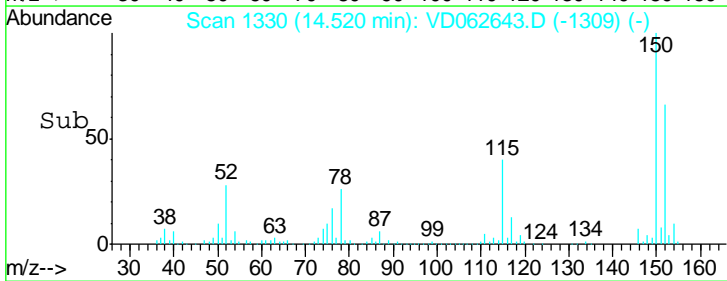
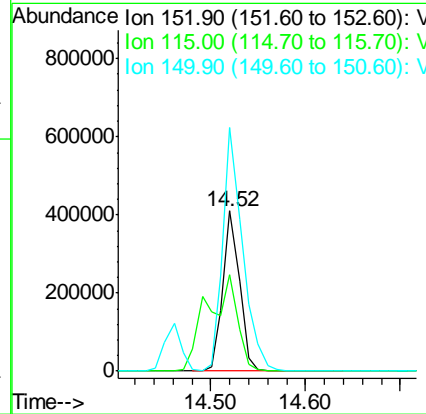
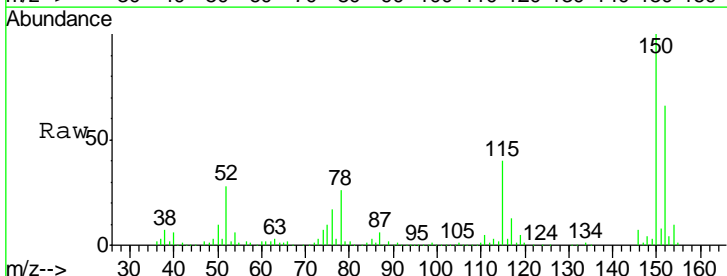
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 173 | 100 | | |
| 175 | 47.3 | 22.9 | 68.7 |
| 254 | 7.9 | 7.0 | 10.4 |

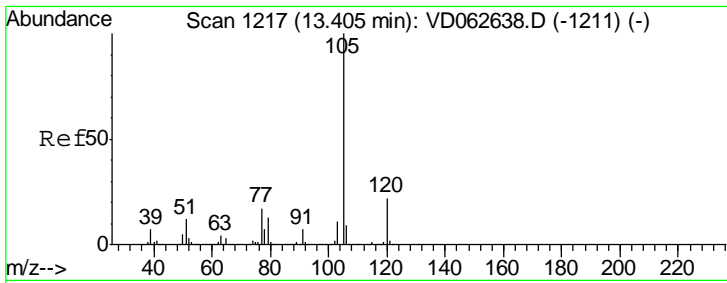
Manual Integrations
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 MMDadoda
 6/11/2019 2:17:25 AM



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 14.52 min Scan# 1330
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 152 | 100 | | |
| 115 | 60.5 | 30.1 | 90.5 |
| 150 | 152.0 | 0.0 | 314.0 |





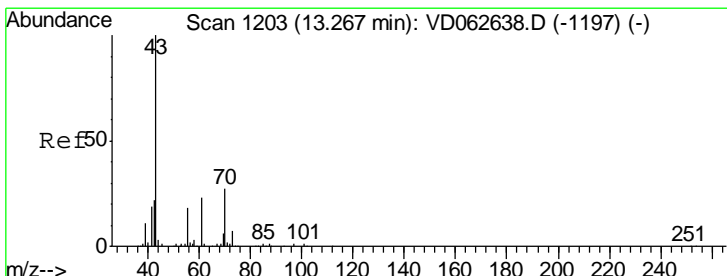
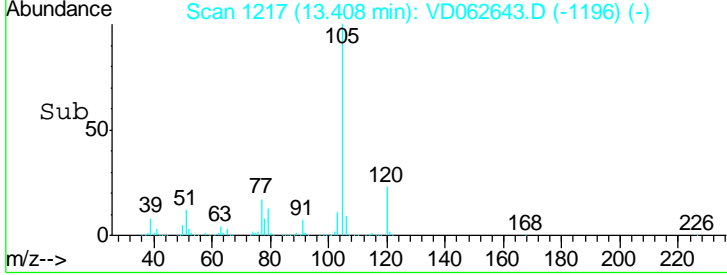
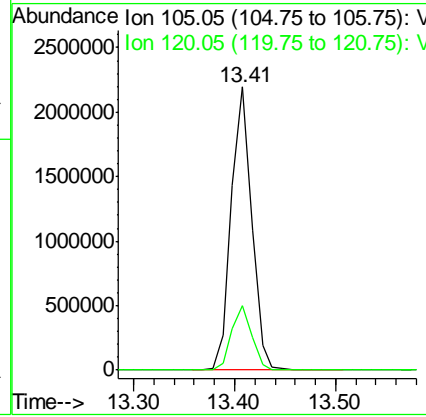
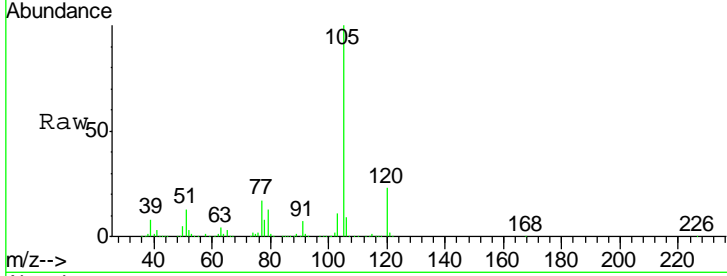
#73
 Isopropylbenzene
 Concen: 84.583 ug/l
 RT: 13.41 min Scan# 1217
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument :
 MSVOA_D
 ClientSampled :
 VSTDIC075

Tgt Ion: 105 Resp: 3096621

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 105 | 100 | | |
| 120 | 22.9 | 10.9 | 32.7 |

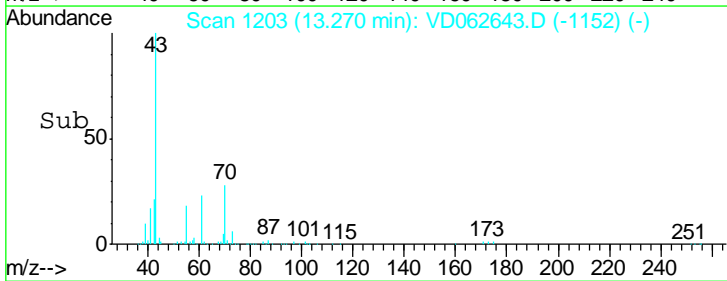
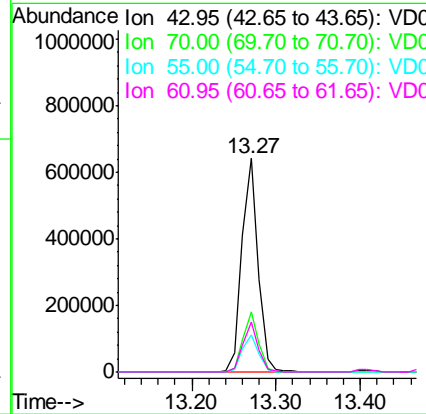
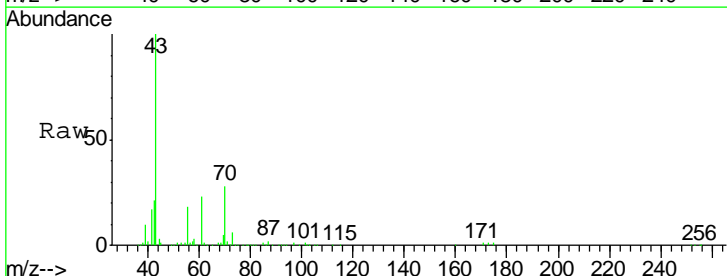
Manual Integrations
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 6/11/2019 2:17:25 AM

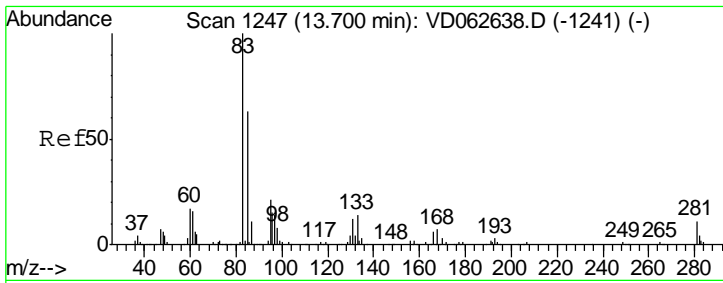


#74
 N-amyl acetate
 Concen: 86.849 ug/l
 RT: 13.27 min Scan# 1203
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Tgt Ion: 43 Resp: 856108

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43 | 100 | | |
| 70 | 28.2 | 21.8 | 32.8 |
| 55 | 17.6 | 14.6 | 21.8 |
| 61 | 23.1 | 18.4 | 27.6 |





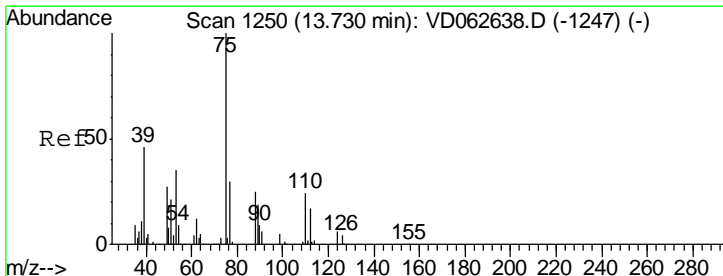
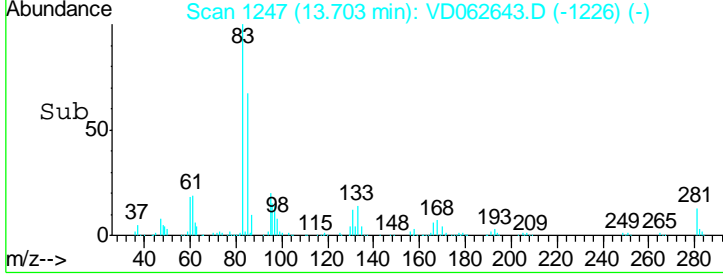
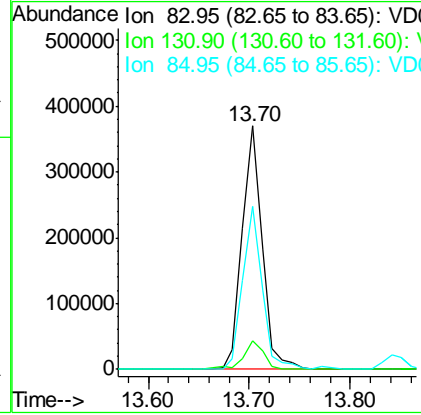
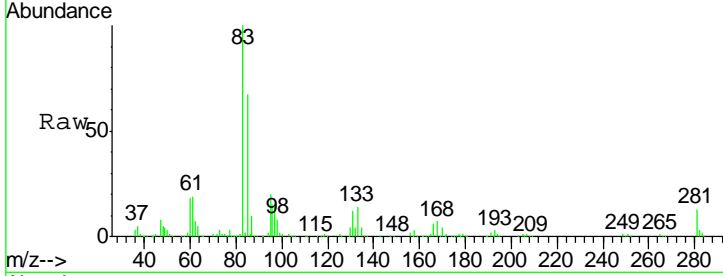
#75
 1,1,2,2-Tetrachloroethane
 Concen: 81.821 ug/l
 RT: 13.70 min Scan# 1247
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument :
 MSVOA_D
ClientSampled :
 VSTDIC075

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 83 | 100 | | |
| 131 | 11.9 | 5.9 | 17.7 |
| 85 | 66.9 | 31.3 | 93.9 |

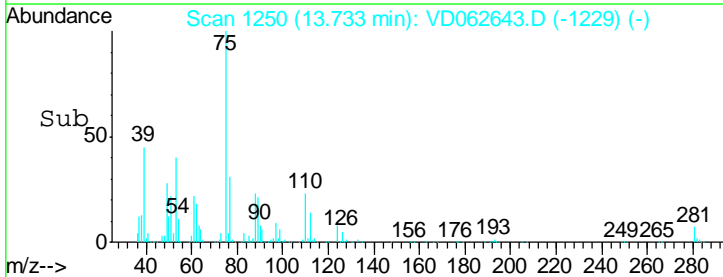
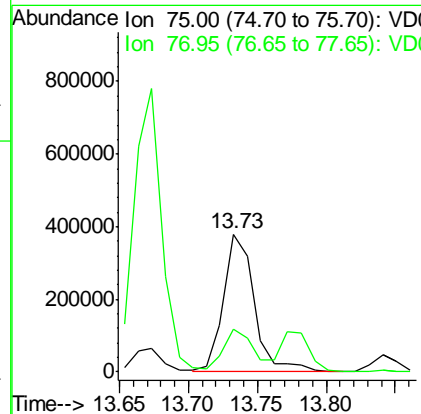
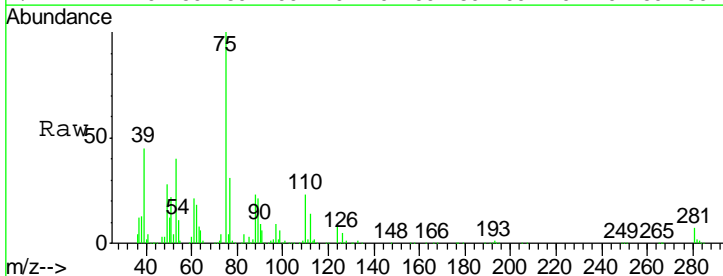
Manual Integrations
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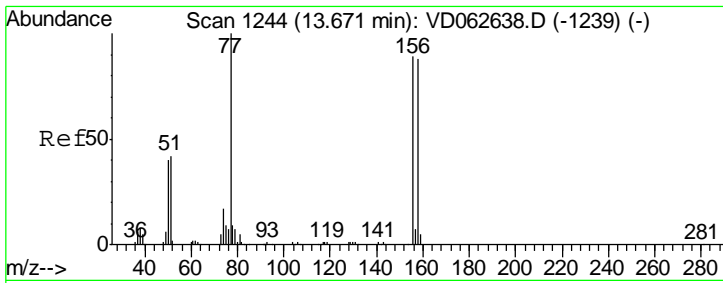
MMDadoda
 6/11/2019 2:17:25 AM



#76
 1,2,3-Trichloropropane
 Concen: 84.177 ug/l
 RT: 13.73 min Scan# 1250
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 75 | 100 | | |
| 77 | 31.4 | 16.2 | 48.6 |



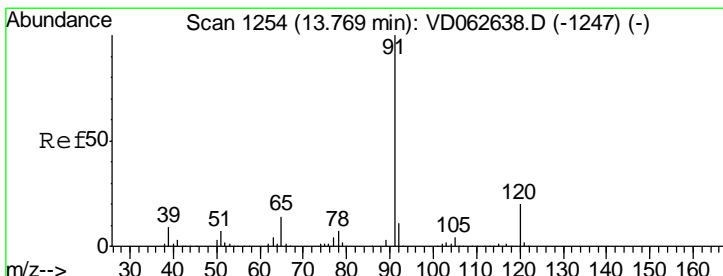
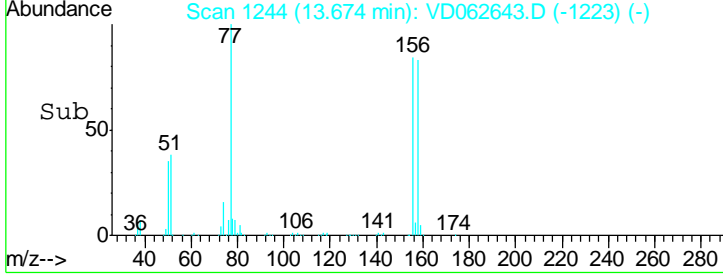
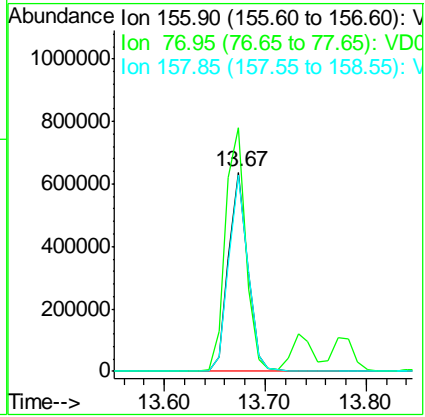
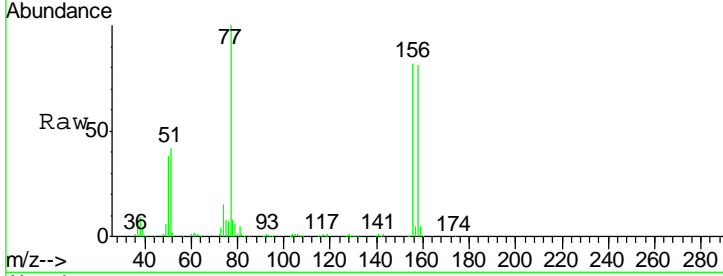


#77
 Bromobenzene
 Concen: 82.115 ug/l
 RT: 13.67 min Scan# 1244
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 ClientSampled : VSTDIC075

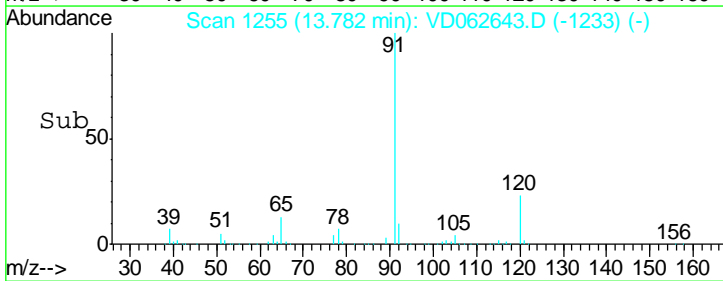
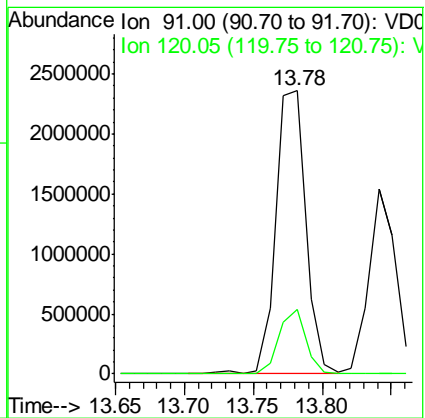
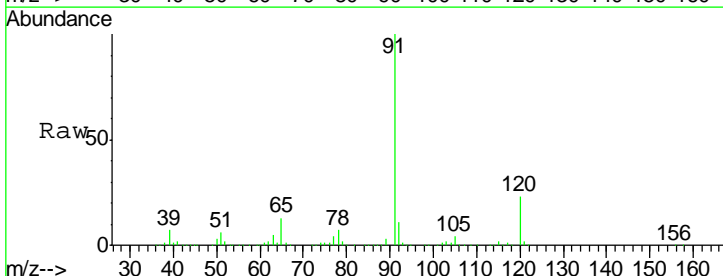
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 156 | 100 | | |
| 77 | 122.1 | 56.3 | 168.8 |
| 158 | 98.5 | 49.6 | 148.8 |

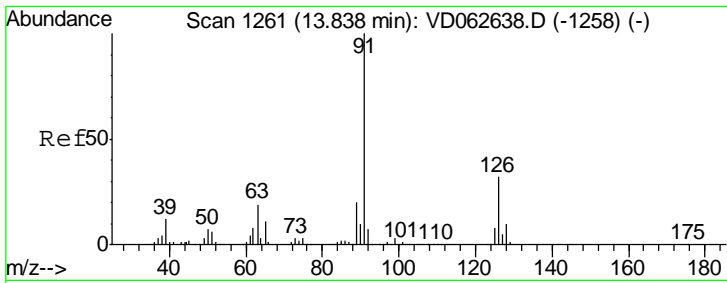
Manual Integrations
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 MMDadoda
 6/11/2019 2:17:25 AM



#78
 n-propylbenzene
 Concen: 80.141 ug/l
 RT: 13.78 min Scan# 1255
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 91 | 100 | | |
| 120 | 22.7 | 9.8 | 29.5 |





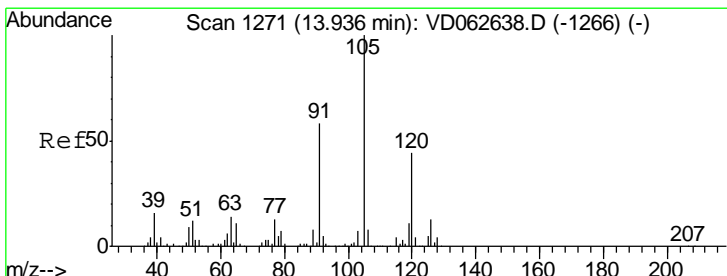
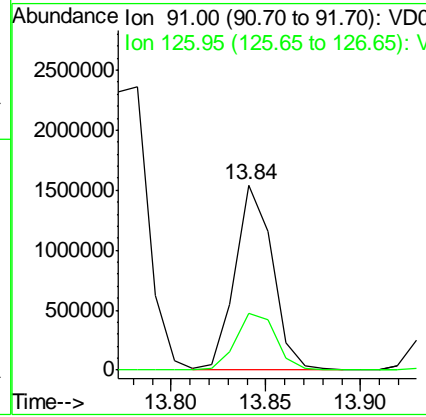
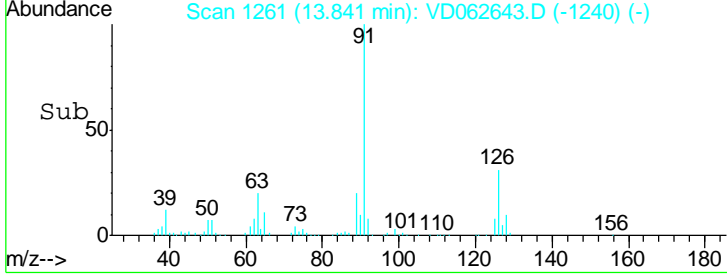
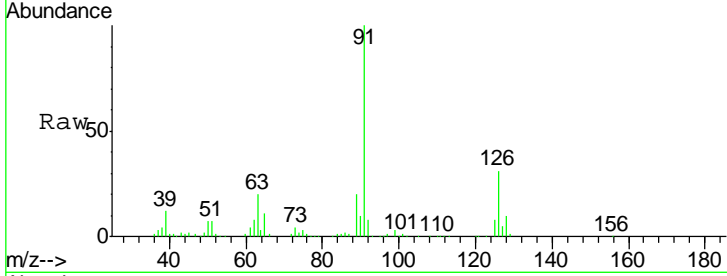
#79
 2-Chlorotoluene
 Concen: 81.138 ug/l
 RT: 13.84 min Scan# 1261
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 ClientSampled : VSTDIC075

Tgt Ion: 91 Resp: 2097888

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 91 | 100 | | |
| 126 | 31.0 | 15.8 | 47.4 |

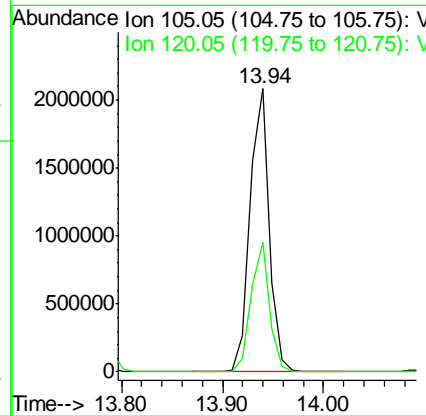
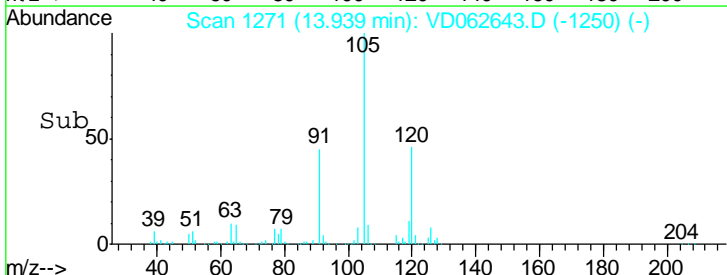
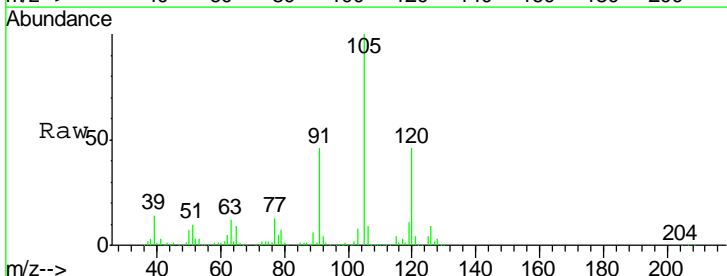
Manual Integrations
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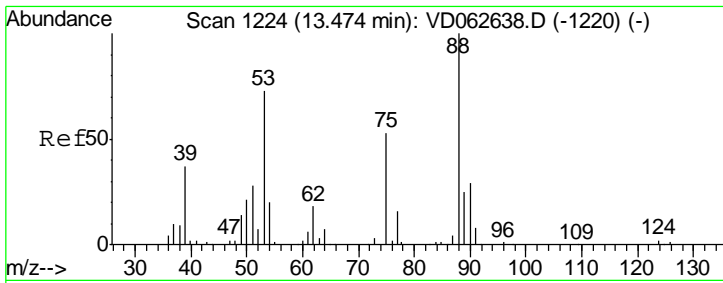


#80
 1,3,5-Trimethylbenzene
 Concen: 86.564 ug/l
 RT: 13.94 min Scan# 1271
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Tgt Ion: 105 Resp: 2765968

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 105 | 100 | | |
| 120 | 45.8 | 22.1 | 66.5 |





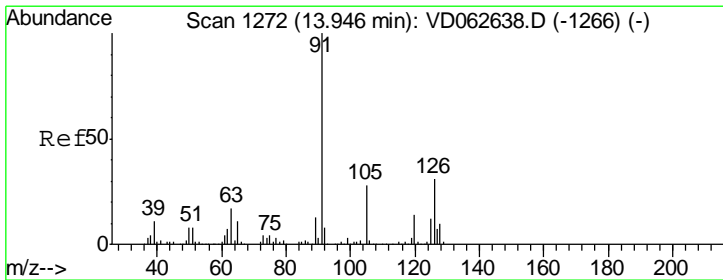
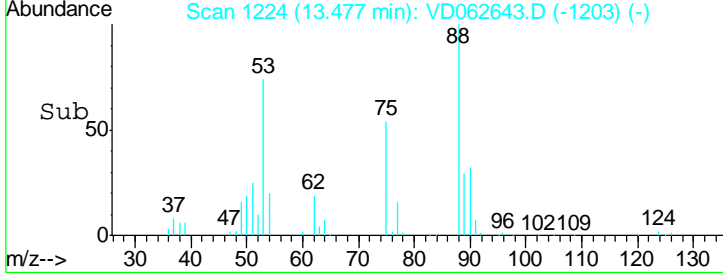
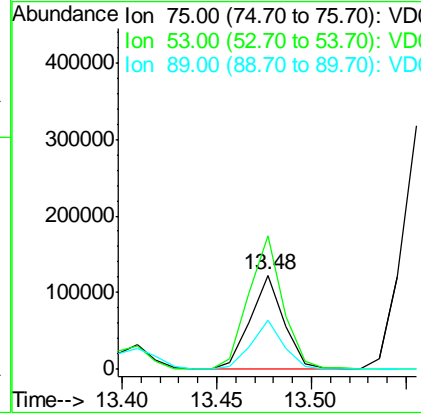
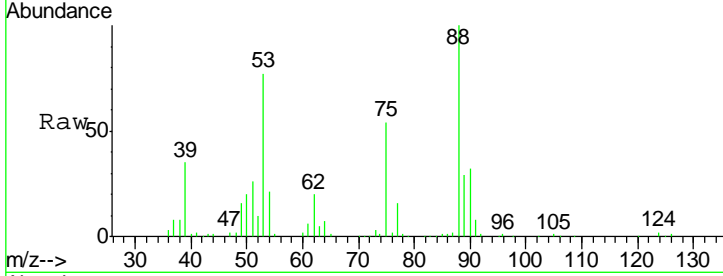
#81
 trans-1,4-Dichloro-2-butene
 Concen: 85.434 ug/l
 RT: 13.48 min Scan# 1224
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 ClientSampled : VSTDIC075

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 75 | 100 | | |
| 53 | 141.4 | 109.4 | 164.2 |
| 89 | 52.4 | 37.0 | 55.6 |

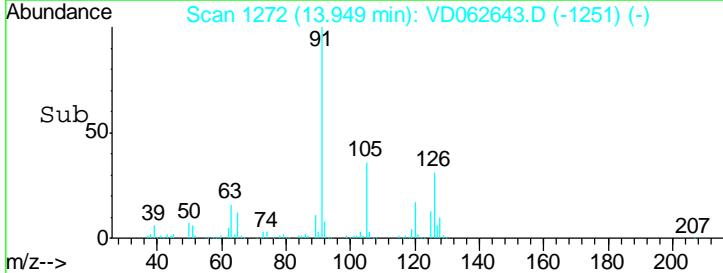
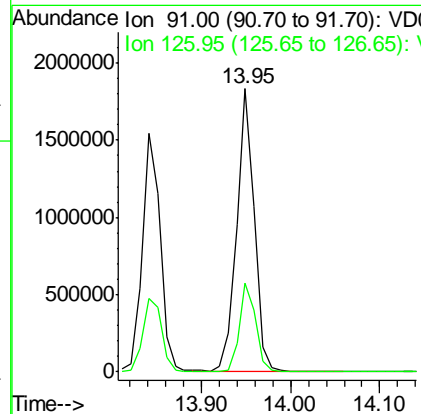
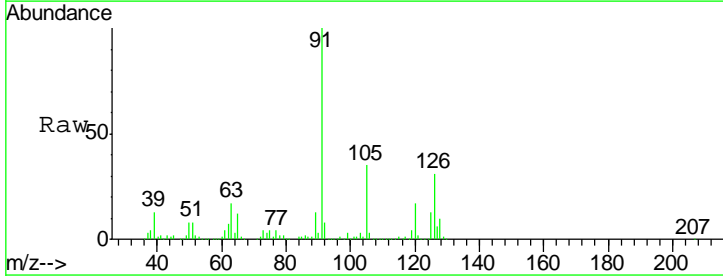
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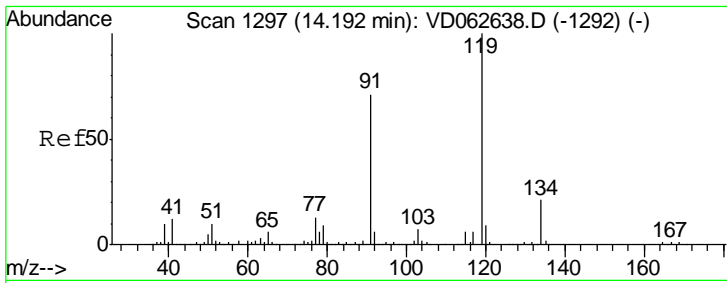
MMDadoda
 6/11/2019 2:17:25 AM



#82
 4-Chlorotoluene
 Concen: 82.419 ug/l
 RT: 13.95 min Scan# 1272
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 91 | 100 | | |
| 126 | 31.5 | 15.6 | 46.8 |





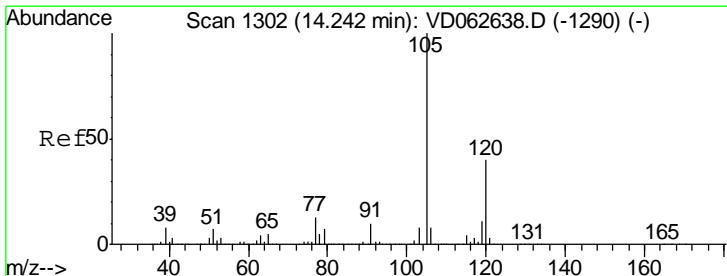
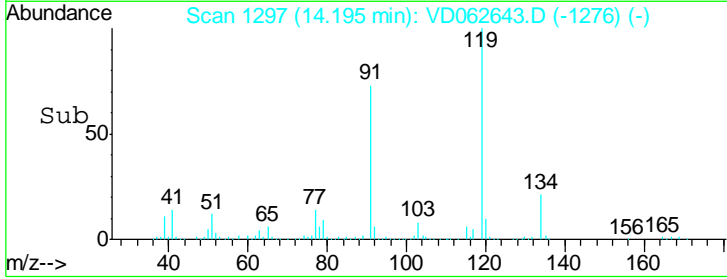
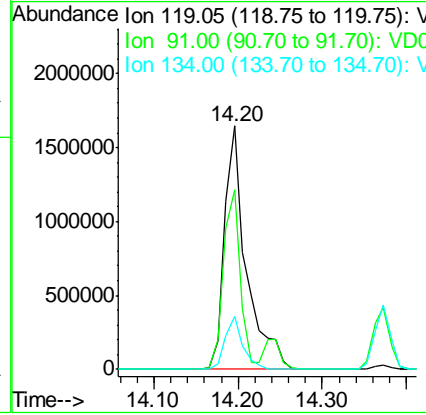
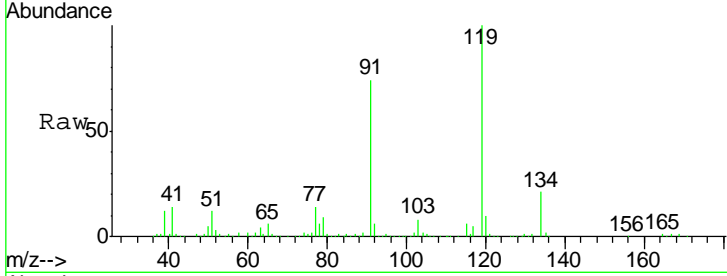
#83
 tert-Butylbenzene
 Concen: 83.217 ug/l
 RT: 14.20 min Scan# 1297
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 ClientSampled : VSTDIC075

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 119 | 100 | | |
| 91 | 73.9 | 35.4 | 106.1 |
| 134 | 21.5 | 10.8 | 32.3 |

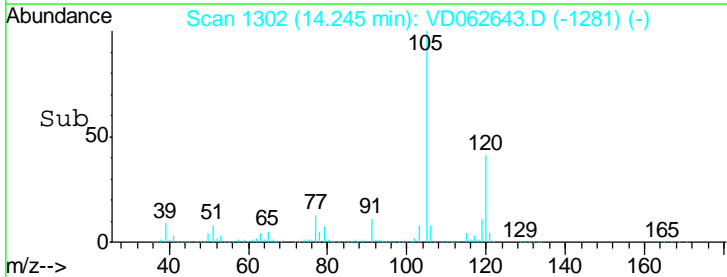
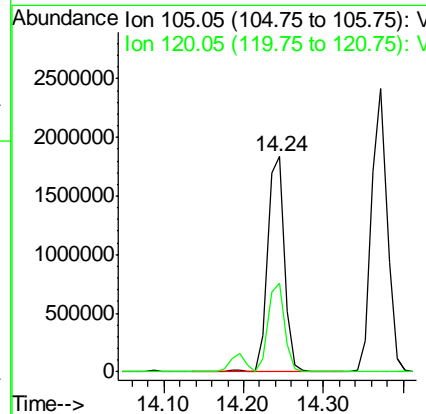
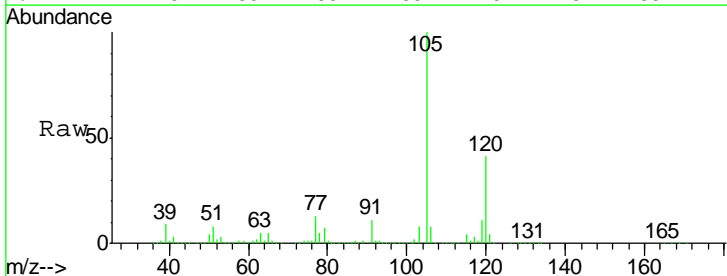
Manual Integrations
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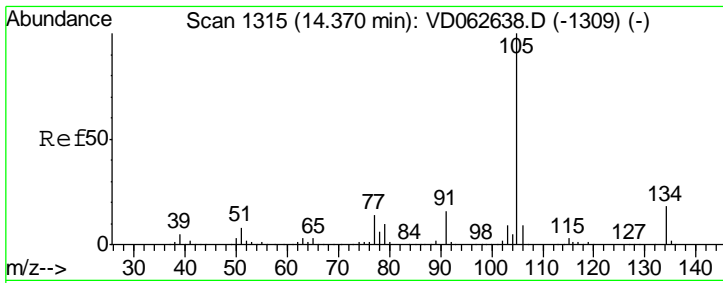
MMDadoda
 6/11/2019 2:17:25 AM



#84
 1,2,4-Trimethylbenzene
 Concen: 82.499 ug/l
 RT: 14.24 min Scan# 1302
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 105 | 100 | | |
| 120 | 41.2 | 20.3 | 60.8 |





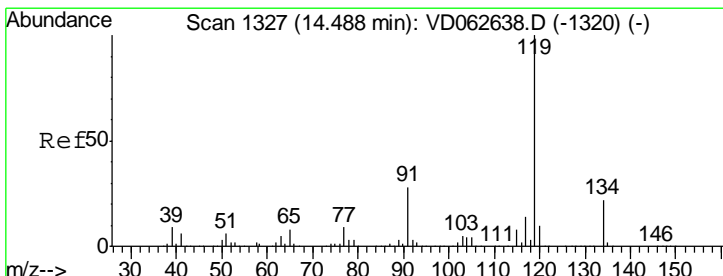
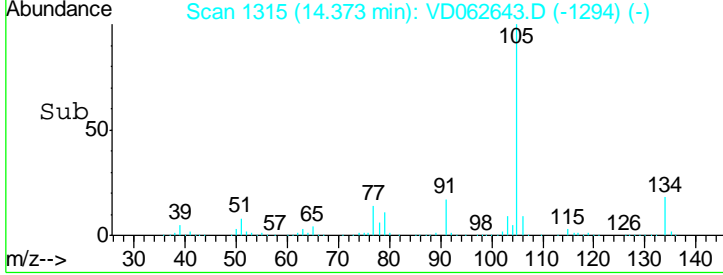
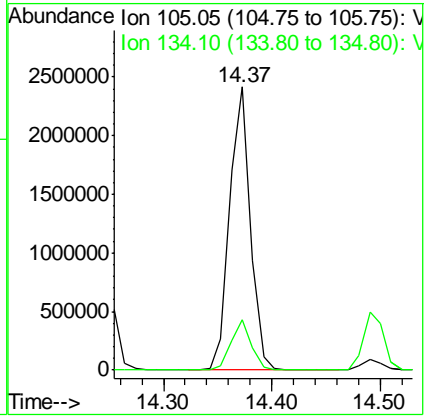
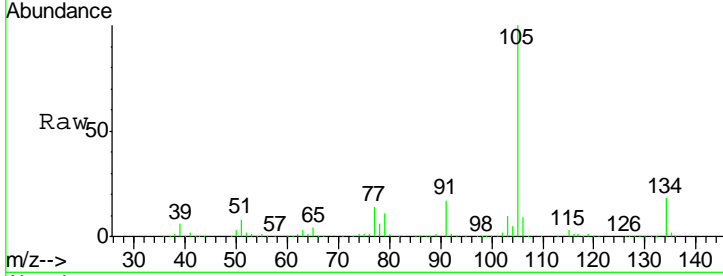
#85
 sec-Butylbenzene
 Concen: 87.053 ug/l
 RT: 14.37 min Scan# 1315
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 ClientSampled : VSTDIC075

Tgt Ion:105 Resp: 3227280

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 105 | 100 | | |
| 134 | 17.9 | 8.8 | 26.2 |

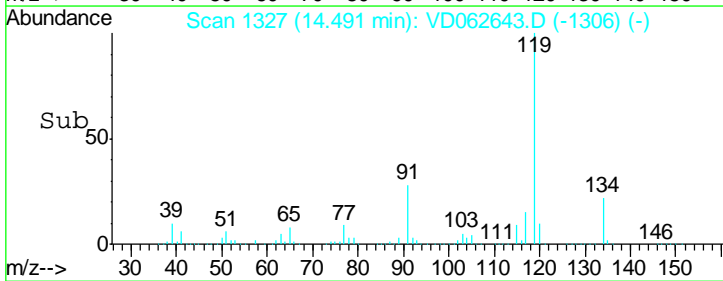
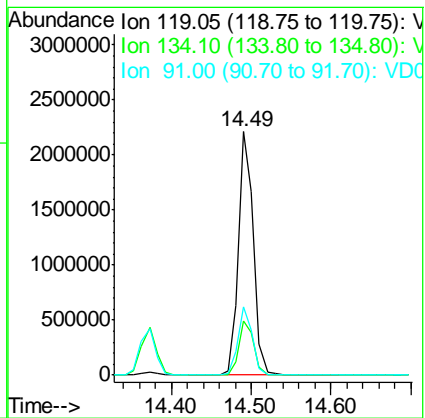
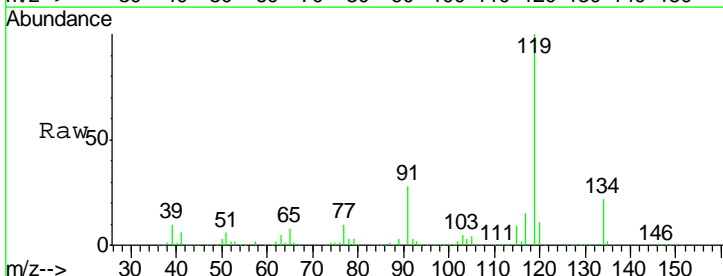
Manual Integrations APPROVED
 MMDadoda
 6/11/2019 2:17:25 AM

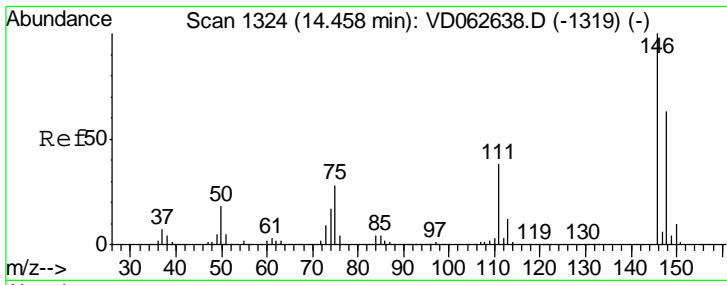


#86
 p-Isopropyltoluene
 Concen: 80.150 ug/l
 RT: 14.49 min Scan# 1327
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Tgt Ion:119 Resp: 2882714

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 119 | 100 | | |
| 134 | 22.3 | 10.9 | 32.6 |
| 91 | 28.2 | 13.9 | 41.6 |





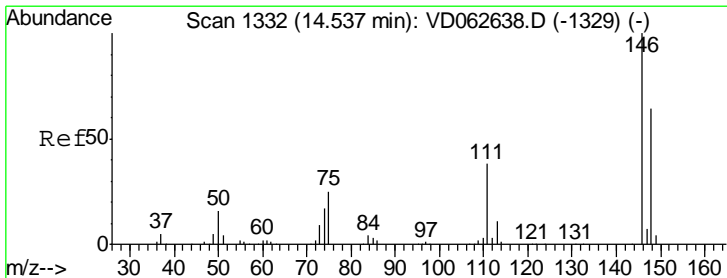
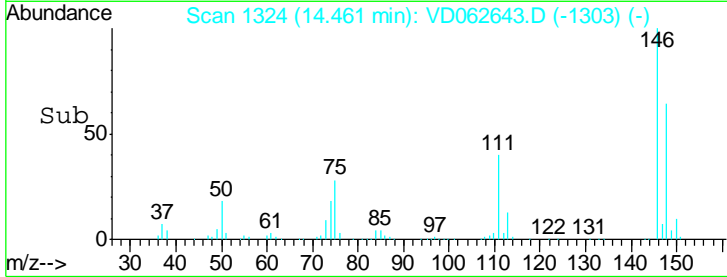
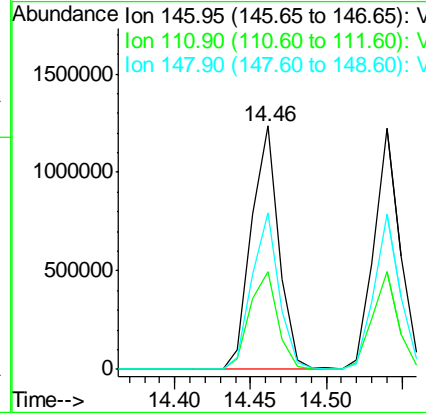
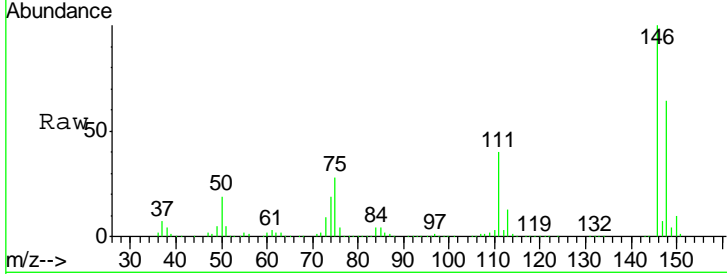
#87
 1,3-Dichlorobenzene
 Concen: 82.367 ug/l
 RT: 14.46 min Scan# 1324
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 ClientSampled : VSTDIC075

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 146 | 100 | | |
| 111 | 40.2 | 19.2 | 57.6 |
| 148 | 64.1 | 31.6 | 95.0 |

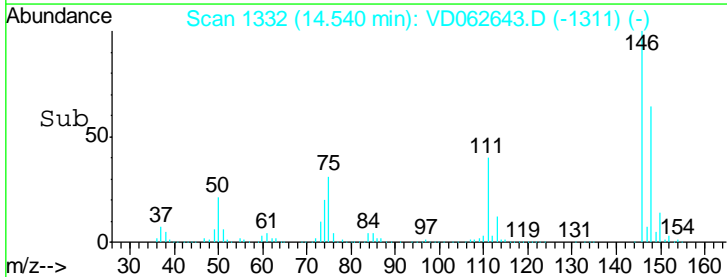
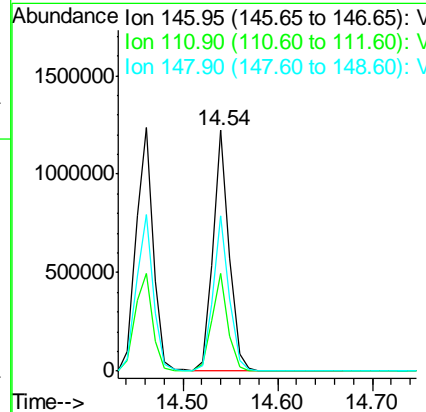
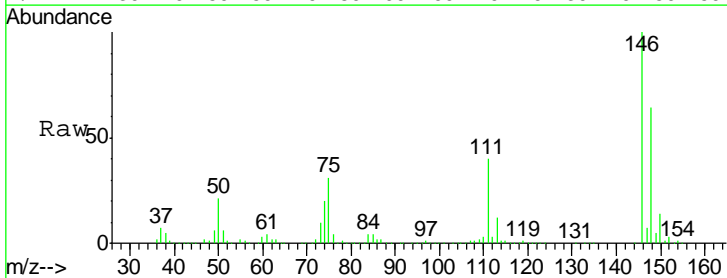
Manual Integrations
 APPROVED

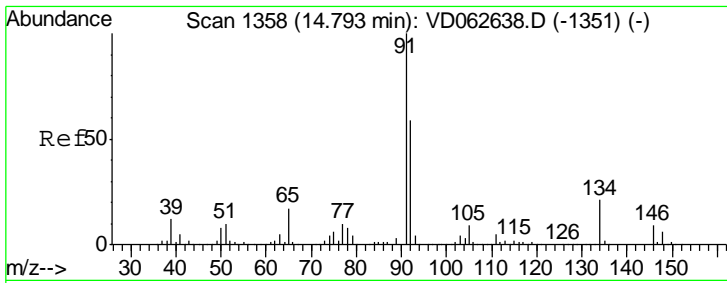
MMDadoda
 6/11/2019 2:17:25 AM



#88
 1,4-Dichlorobenzene
 Concen: 82.209 ug/l
 RT: 14.54 min Scan# 1332
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 146 | 100 | | |
| 111 | 40.5 | 18.9 | 56.7 |
| 148 | 64.3 | 32.3 | 96.8 |





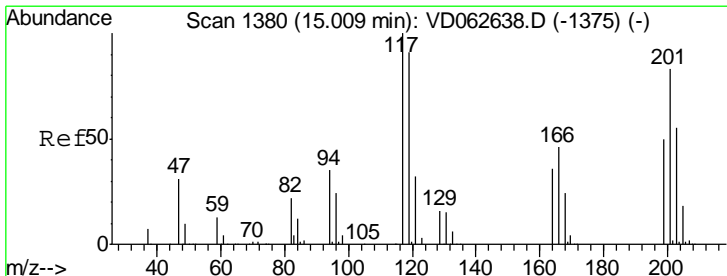
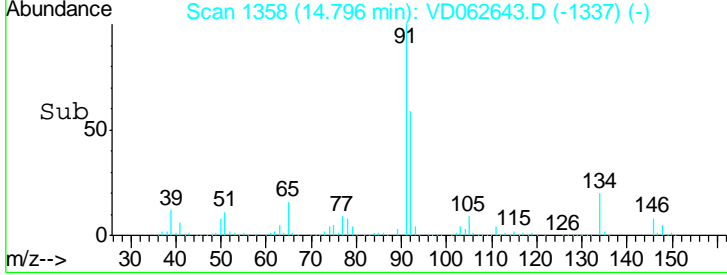
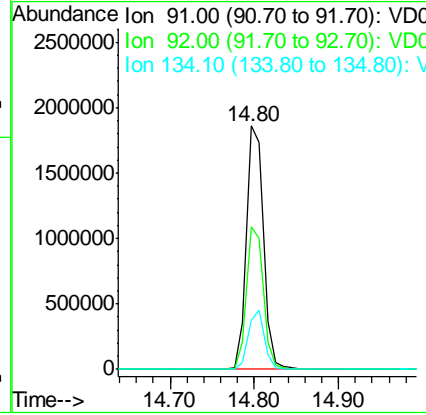
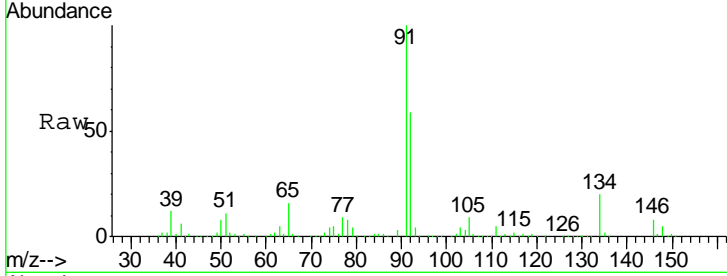
#89
 n-Butylbenzene
 Concen: 79.826 ug/l
 RT: 14.80 min Scan# 1358
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 ClientSampled : VSTDIC075

Tgt Ion: 91 Resp: 2615894

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 91 | 100 | | |
| 92 | 58.6 | 29.4 | 88.3 |
| 134 | 20.3 | 10.4 | 31.2 |

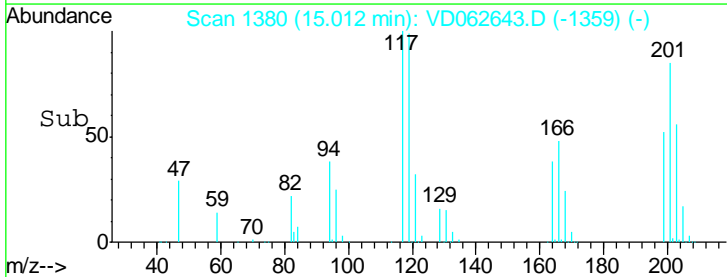
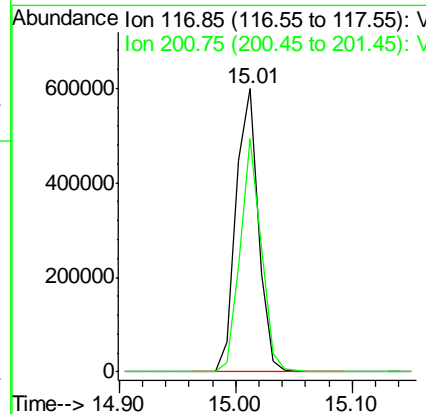
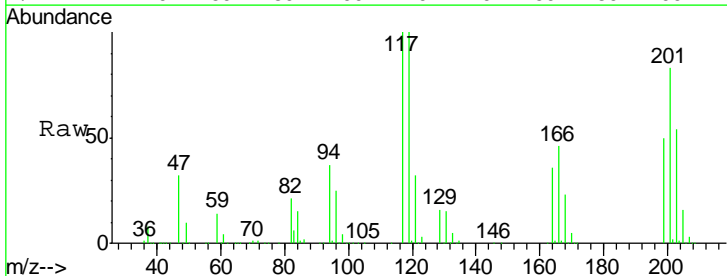
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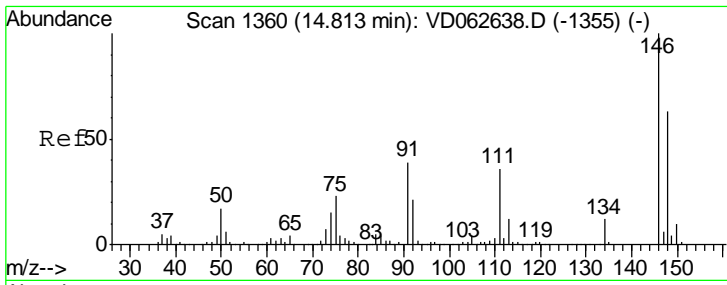


#90
 Hexachloroethane
 Concen: 84.419 ug/l
 RT: 15.01 min Scan# 1380
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Tgt Ion: 117 Resp: 799766

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100 | | |
| 201 | 82.6 | 41.5 | 124.6 |





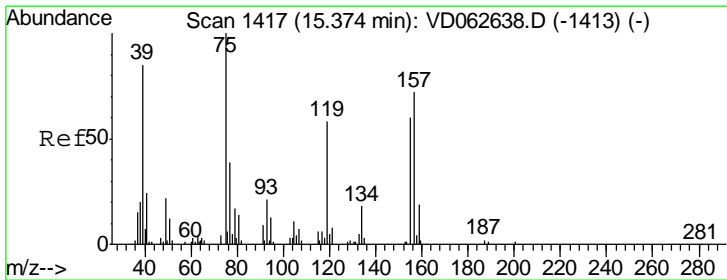
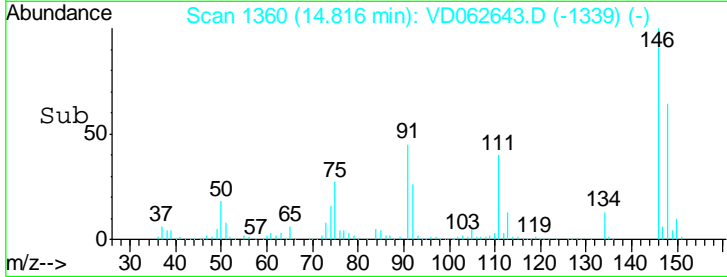
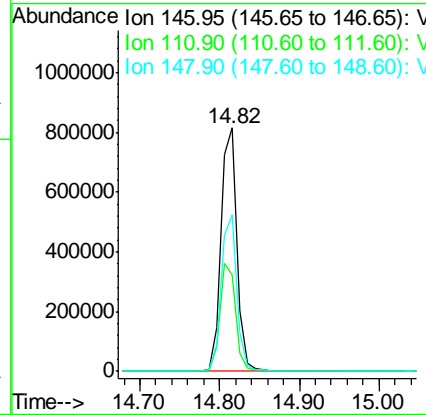
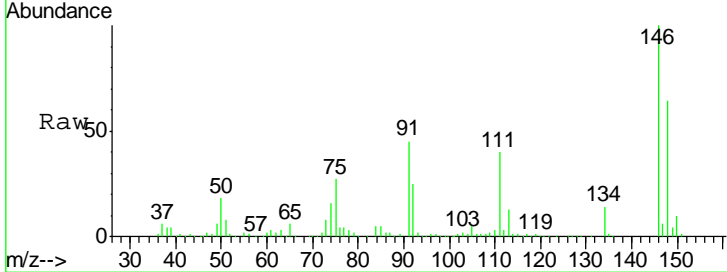
#91
 1,2-Dichlorobenzene
 Concen: 73.499 ug/l
 RT: 14.82 min Scan# 1360
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 ClientSampled : VSTDIC075

Tgt Ion: 146 Resp: 1150925

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100 | | |
| 111 | 39.5 | 18.1 | 54.3 |
| 148 | 64.3 | 31.4 | 94.0 |

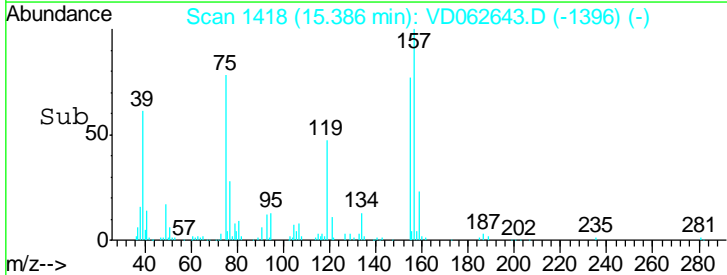
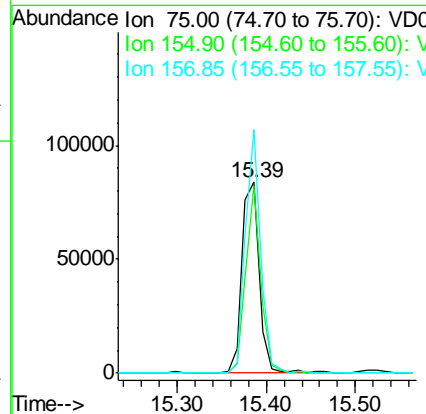
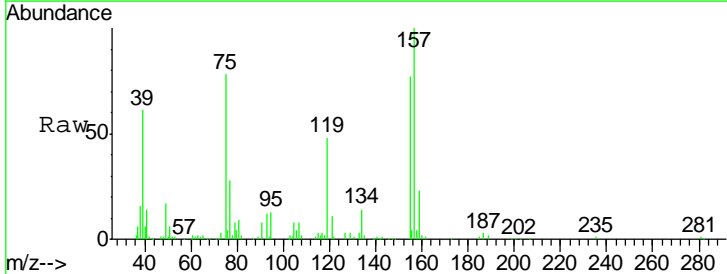
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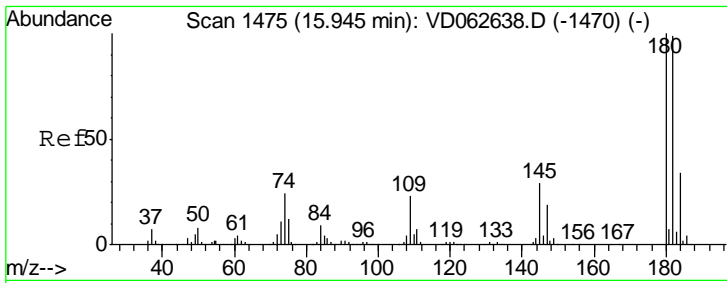


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 85.028 ug/l
 RT: 15.39 min Scan# 1418
 Delta R.T. 0.01 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Tgt Ion: 75 Resp: 116306

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|--------|
| 75 | 100 | | |
| 155 | 97.9 | 30.1 | 90.5# |
| 157 | 127.7 | 35.9 | 107.8# |





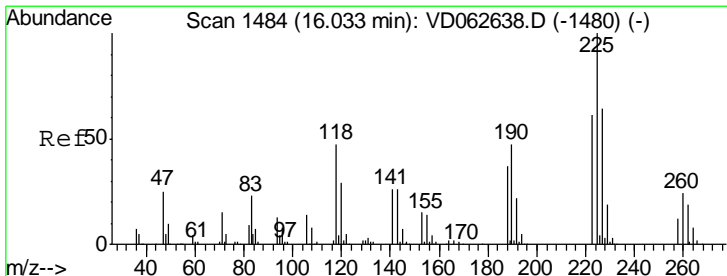
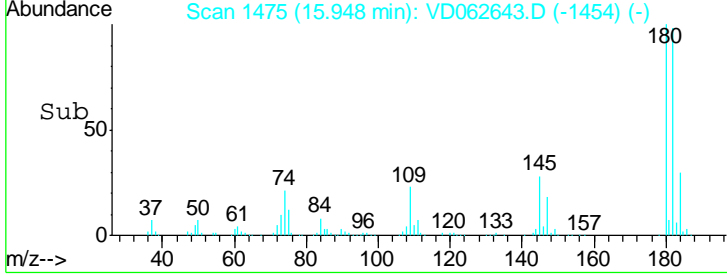
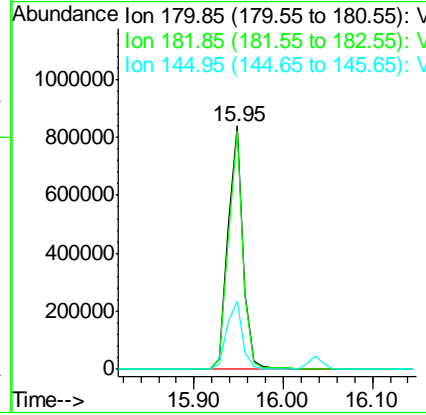
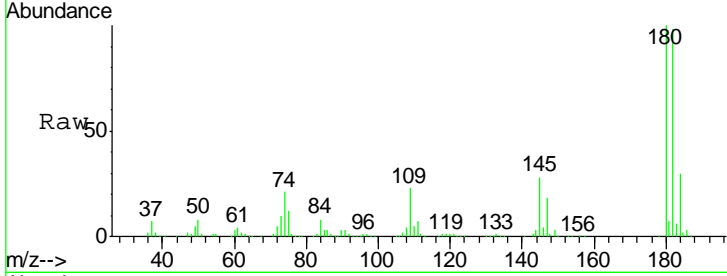
#93
 1,2,4-Trichlorobenzene
 Concen: 84.560 ug/l
 RT: 15.95 min Scan# 1475
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 ClientSampled : VSTDIC075

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 180 | 100 | | |
| 182 | 98.0 | 49.4 | 148.2 |
| 145 | 27.8 | 14.5 | 43.6 |

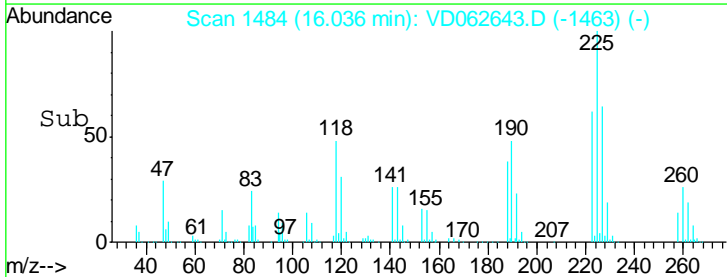
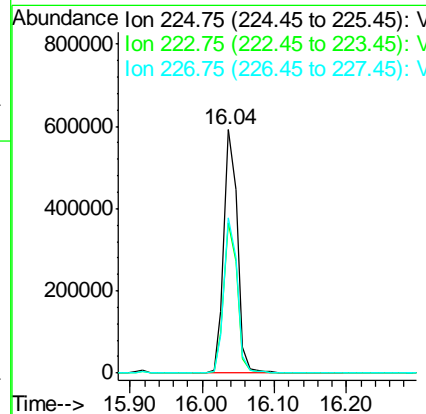
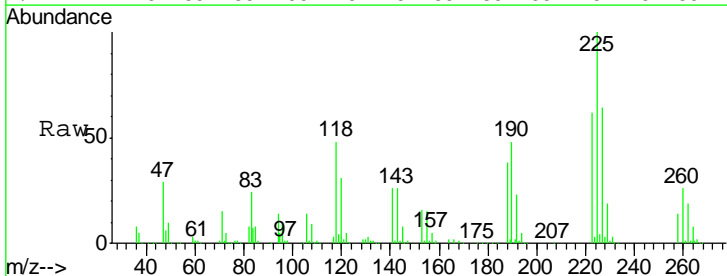
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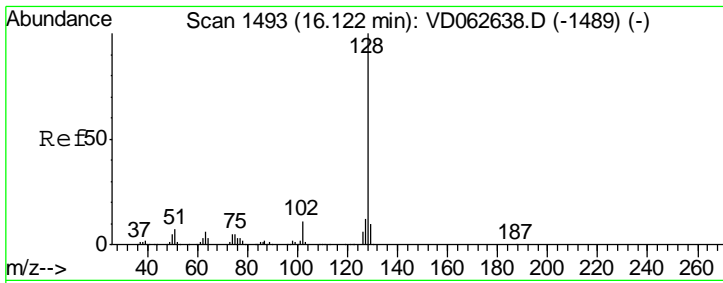
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#94
 Hexachlorobutadiene
 Concen: 82.033 ug/l
 RT: 16.04 min Scan# 1484
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 225 | 100 | | |
| 223 | 61.6 | 30.3 | 91.0 |
| 227 | 63.6 | 31.8 | 95.4 |





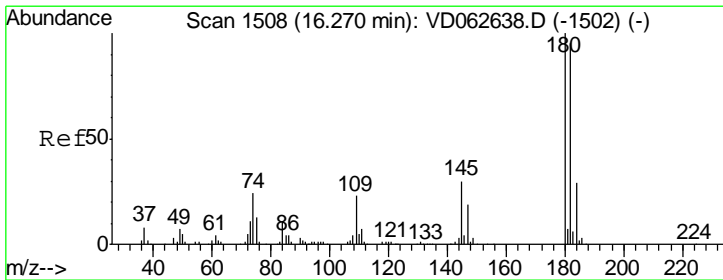
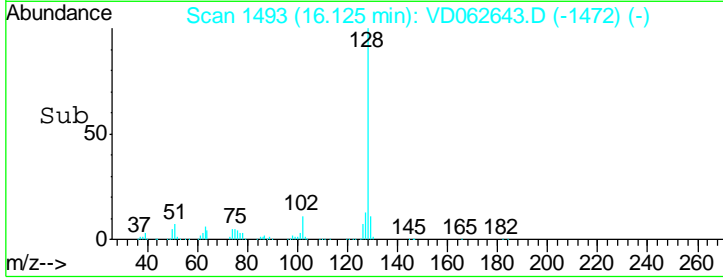
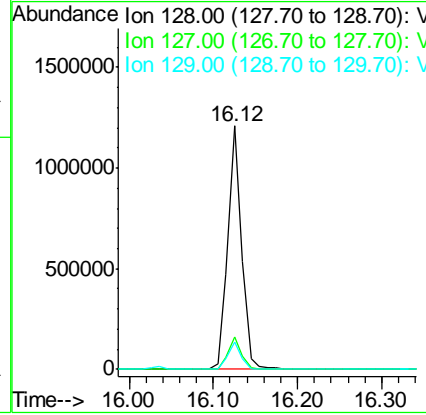
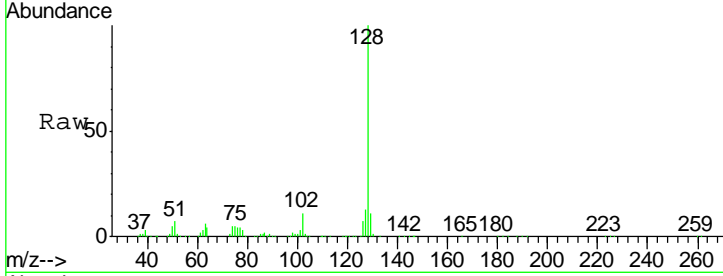
#95
 Naphthalene
 Concen: 84.211 ug/l
 RT: 16.12 min Scan# 1493
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

Instrument : MSVOA_D
 Client Sampled : VSTDIC075

| Tgt Ion | Resp | Lower | Upper |
|---------|---------|-------|-------|
| 128 | 1389860 | | |
| 127 | 13.4 | 9.7 | 14.5 |
| 129 | 11.1 | 8.1 | 12.1 |

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#96
 1,2,3-Trichlorobenzene
 Concen: 80.761 ug/l
 RT: 16.27 min Scan# 1508
 Delta R.T. 0.00 min
 Lab File: VD062643.D
 Acq: 7 Jun 2019 16:16

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 180 | 726894 | | |
| 182 | 98.4 | 47.7 | 143.1 |
| 145 | 31.4 | 15.0 | 45.0 |

