

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX012822\  
 Data File : VX026644.D  
 Acq On : 28 Jan 2022 12:26  
 Operator : JC/MD  
 Sample : VX0128WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0128WBS01

Quant Time: Jan 29 02:17:59 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X011122W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 11 14:45:13 2022  
 Response via : Initial Calibration

| Compound                   | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|--------|------|----------|--------|-------|----------|
| -----                      |        |      |          |        |       |          |
| Internal Standards         |        |      |          |        |       |          |
| 1) Pentafluorobenzene      | 5.556  | 168  | 101415   | 50.000 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.763  | 114  | 164873   | 50.000 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.055 | 117  | 141227   | 50.000 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152  | 65047    | 50.000 | ug/l  | 0.00     |

|                             |        |       |          |          |      |         |
|-----------------------------|--------|-------|----------|----------|------|---------|
| System Monitoring Compounds |        |       |          |          |      |         |
| 33) 1,2-Dichloroethane-d4   | 5.958  | 65    | 63027    | 44.489   | ug/l | 0.00    |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =    | 88.980% |
| 35) Dibromofluoromethane    | 5.385  | 113   | 51479    | 48.351   | ug/l | 0.00    |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =    | 96.700% |
| 50) Toluene-d8              | 8.653  | 98    | 182785   | 47.641   | ug/l | 0.00    |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =    | 95.280% |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 65424    | 48.002   | ug/l | 0.00    |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =    | 96.000% |

|                              |       |     |        |         |        |     |
|------------------------------|-------|-----|--------|---------|--------|-----|
| Target Compounds             |       |     |        |         | Qvalue |     |
| 2) Dichlorodifluoromethane   | 1.172 | 85  | 19367  | 16.172  | ug/l   | 99  |
| 3) Chloromethane             | 1.294 | 50  | 18373  | 16.736  | ug/l   | 100 |
| 4) Vinyl Chloride            | 1.374 | 62  | 19749  | 17.134  | ug/l   | 96  |
| 5) Bromomethane              | 1.617 | 94  | 9611   | 18.076  | ug/l   | 99  |
| 6) Chloroethane              | 1.691 | 64  | 12123  | 20.800  | ug/l   | 97  |
| 7) Trichlorofluoromethane    | 1.892 | 101 | 32164  | 17.675  | ug/l   | 98  |
| 8) Diethyl Ether             | 2.136 | 74  | 11908  | 18.492  | ug/l   | 99  |
| 9) 1,1,2-Trichlorotrifluo... | 2.337 | 101 | 21838  | 19.692  | ug/l   | 99  |
| 10) Methyl Iodide            | 2.459 | 142 | 20108  | 19.791  | ug/l   | 98  |
| 11) Tert butyl alcohol       | 2.983 | 59  | 16837  | 85.434  | ug/l   | 97  |
| 12) 1,1-Dichloroethene       | 2.325 | 96  | 20047  | 18.927  | ug/l   | 94  |
| 13) Acrolein                 | 2.239 | 56  | 18387  | 87.802  | ug/l   | 99  |
| 14) Allyl chloride           | 2.666 | 41  | 36752  | 18.869  | ug/l   | 96  |
| 15) Acrylonitrile            | 3.068 | 53  | 61378  | 101.173 | ug/l   | 98  |
| 16) Acetone                  | 2.386 | 43  | 64881  | 89.806  | ug/l   | 97  |
| 17) Carbon Disulfide         | 2.514 | 76  | 49293  | 15.941  | ug/l   | 99  |
| 18) Methyl Acetate           | 2.709 | 43  | 28500  | 19.843  | ug/l   | 100 |
| 19) Methyl tert-butyl Ether  | 3.117 | 73  | 73423  | 19.105  | ug/l   | 99  |
| 20) Methylene Chloride       | 2.794 | 84  | 22963  | 19.238  | ug/l   | 98  |
| 21) trans-1,2-Dichloroethene | 3.093 | 96  | 22165  | 19.331  | ug/l   | 95  |
| 22) Diisopropyl ether        | 3.763 | 45  | 78692  | 19.890  | ug/l   | 96  |
| 23) Vinyl Acetate            | 3.727 | 43  | 319323 | 98.049  | ug/l   | 99  |
| 24) 1,1-Dichloroethane       | 3.611 | 63  | 41755  | 19.541  | ug/l   | 99  |
| 25) 2-Butanone               | 4.562 | 43  | 87611  | 93.249  | ug/l   | 99  |
| 26) 2,2-Dichloropropane      | 4.483 | 77  | 29290  | 18.493  | ug/l   | 98  |
| 27) cis-1,2-Dichloroethene   | 4.495 | 96  | 25695  | 19.635  | ug/l   | 99  |
| 28) Bromochloromethane       | 4.903 | 49  | 17734  | 20.212  | ug/l   | 100 |
| 29) Tetrahydrofuran          | 5.013 | 42  | 54706  | 98.038  | ug/l   | 99  |
| 30) Chloroform               | 5.099 | 83  | 43737  | 19.700  | ug/l   | 96  |
| 31) Cyclohexane              | 5.476 | 56  | 37870  | 18.123  | ug/l   | 98  |
| 32) 1,1,1-Trichloroethane    | 5.385 | 97  | 37444  | 19.174  | ug/l   | 99  |
| 36) 1,1-Dichloropropene      | 5.696 | 75  | 31311  | 18.629  | ug/l   | 99  |
| 37) Ethyl Acetate            | 4.714 | 43  | 33265  | 19.565  | ug/l   | 99  |
| 38) Carbon Tetrachloride     | 5.684 | 117 | 33028  | 19.104  | ug/l   | 100 |
| 39) Methylcyclohexane        | 7.385 | 83  | 39011  | 19.242  | ug/l   | 96  |
| 40) Benzene                  | 6.043 | 78  | 92798  | 19.975  | ug/l   | 98  |

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 Sample : VX0128WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0128WBS01

Quant Time: Jan 29 02:17:59 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X011122W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 11 14:45:13 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.922  | 41   | 18994    | 19.721  | ug/l   | 97       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 34297    | 18.869  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 6.342  | 43   | 53597    | 19.515  | ug/l   | 99       |
| 44) Trichloroethene           | 7.129  | 130  | 26549    | 20.140  | ug/l   | 94       |
| 45) 1,2-Dichloropropane       | 7.433  | 63   | 23715    | 20.451  | ug/l   | 100      |
| 46) Dibromomethane            | 7.580  | 93   | 15997    | 19.569  | ug/l   | 98       |
| 47) Bromodichloromethane      | 7.824  | 83   | 32533    | 19.697  | ug/l   | 100      |
| 48) Methyl methacrylate       | 7.696  | 41   | 26653    | 19.582  | ug/l   | 99       |
| 49) 1,4-Dioxane               | 7.683  | 88   | 7945     | 355.696 | ug/l   | 97       |
| 51) 4-Methyl-2-Pentanone      | 8.574  | 43   | 167636   | 102.906 | ug/l   | 99       |
| 52) Toluene                   | 8.720  | 92   | 58133    | 20.406  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 30732    | 18.630  | ug/l   | 96       |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 35498    | 20.010  | ug/l   | 96       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 23327    | 20.982  | ug/l   | 99       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 35825    | 21.027  | ug/l   | 96       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 40507    | 21.016  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 97096    | 108.683 | ug/l   | 99       |
| 59) 2-Hexanone                | 9.433  | 43   | 125437   | 100.606 | ug/l   | 99       |
| 60) Dibromochloromethane      | 9.525  | 129  | 23691    | 20.449  | ug/l   | 98       |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 23574    | 20.350  | ug/l   | 99       |
| 64) Tetrachloroethene         | 9.275  | 164  | 27277    | 20.446  | ug/l   | 96       |
| 65) Chlorobenzene             | 10.079 | 112  | 60054    | 20.193  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 22424    | 20.292  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.195 | 91   | 107634   | 19.916  | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.305 | 106  | 81365    | 40.229  | ug/l   | 100      |
| 69) o-Xylene                  | 10.640 | 106  | 40746    | 20.878  | ug/l   | 96       |
| 70) Styrene                   | 10.659 | 104  | 66923    | 21.015  | ug/l   | 98       |
| 71) Bromoform                 | 10.799 | 173  | 15215    | 19.428  | ug/l # | 98       |
| 73) Isopropylbenzene          | 10.963 | 105  | 106952   | 20.059  | ug/l   | 100      |
| 74) N-amyl acetate            | 10.841 | 43   | 40060    | 19.462  | ug/l   | 97       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 29701    | 20.754  | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 11.238 | 75   | 34046    | 23.772  | ug/l   | 92       |
| 77) Bromobenzene              | 11.201 | 156  | 24573    | 20.117  | ug/l   | 96       |
| 78) n-propylbenzene           | 11.305 | 91   | 121549   | 19.991  | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 72532    | 19.672  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 88141    | 20.052  | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 7770     | 20.385  | ug/l   | 99       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 83400    | 19.681  | ug/l   | 98       |
| 83) tert-Butylbenzene         | 11.713 | 119  | 84254    | 20.532  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 11.750 | 105  | 86728    | 19.726  | ug/l   | 97       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 109072   | 20.549  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 90866    | 20.405  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 45429    | 19.842  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 45751    | 19.742  | ug/l   | 99       |
| 89) n-Butylbenzene            | 12.335 | 91   | 76828    | 20.105  | ug/l   | 100      |
| 90) Hexachloroethane          | 12.542 | 117  | 13191    | 19.155  | ug/l   | 98       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 44334    | 20.490  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 6266     | 18.116  | ug/l   | 95       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 27307    | 19.685  | ug/l   | 97       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 11763    | 20.088  | ug/l   | 97       |
| 95) Naphthalene               | 13.780 | 128  | 93928    | 20.300  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 27882    | 20.438  | ug/l   | 99       |

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Sample : VX0128WBS01  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

Quant Time: Jan 29 02:17:59 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X011122W.M  
Quant Title : SW846 8260  
QLast Update : Tue Jan 11 14:45:13 2022  
Response via : Initial Calibration

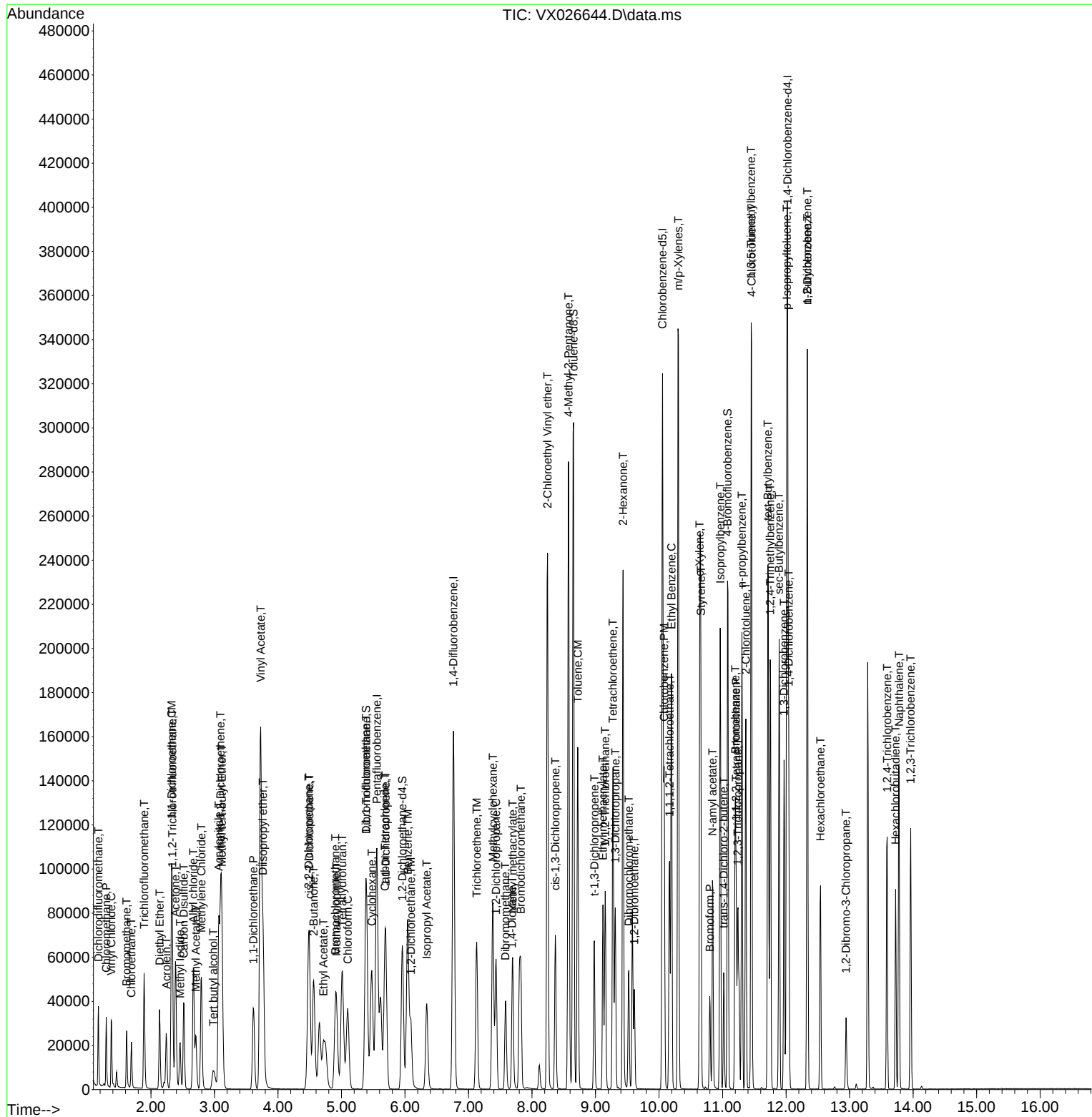
| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------|------|------|----------|------|-------|----------|
|----------|------|------|----------|------|-------|----------|

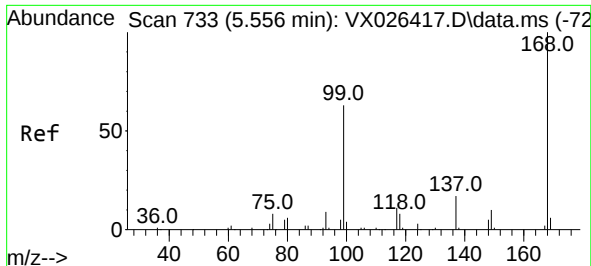
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Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX012822\  
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 Sample : VX0128WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
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 VX0128WBS01

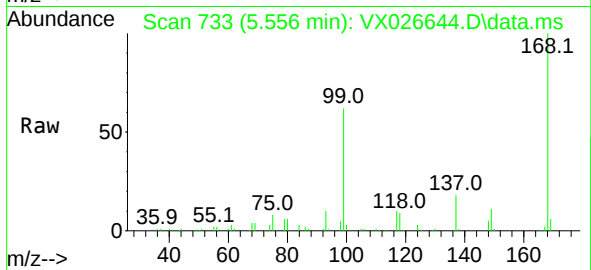
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 QLast Update : Tue Jan 11 14:45:13 2022  
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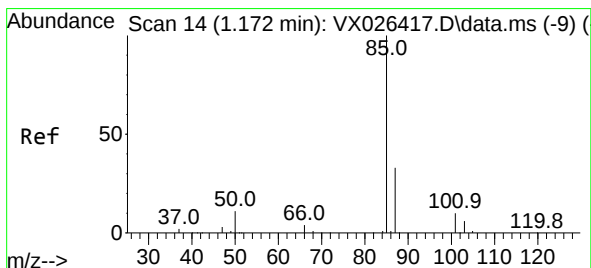
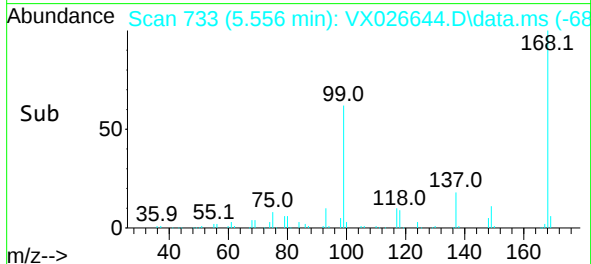
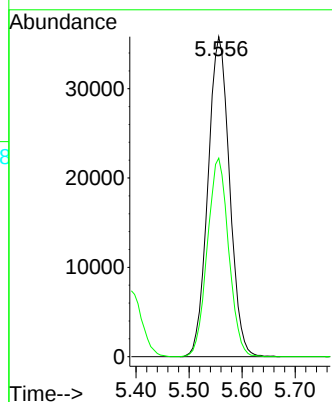


#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

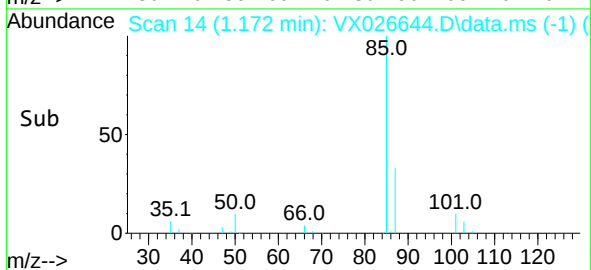
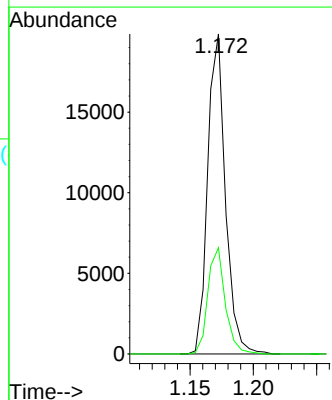
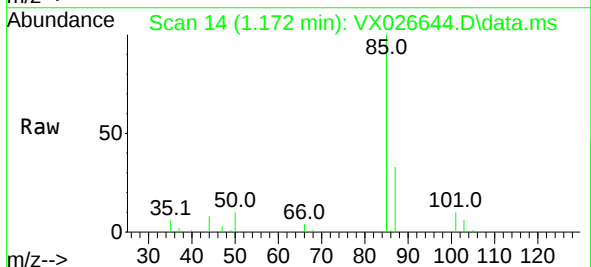


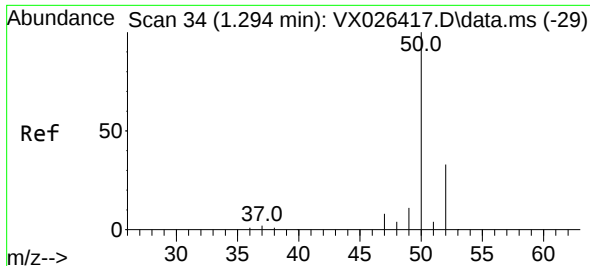
Tgt Ion:168 Resp: 101415  
Ion Ratio Lower Upper  
168 100  
99 62.0 50.3 75.5



#2  
Dichlorodifluoromethane  
Concen: 16.172 ug/l  
RT: 1.172 min Scan# 14  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion: 85 Resp: 19367  
Ion Ratio Lower Upper  
85 100  
87 33.2 16.4 49.1

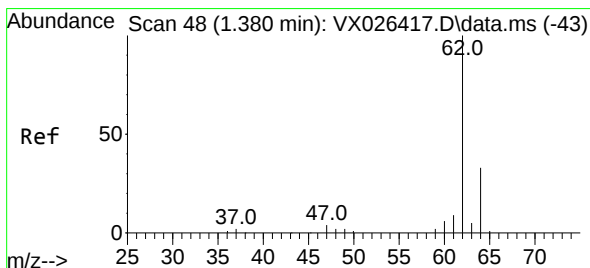
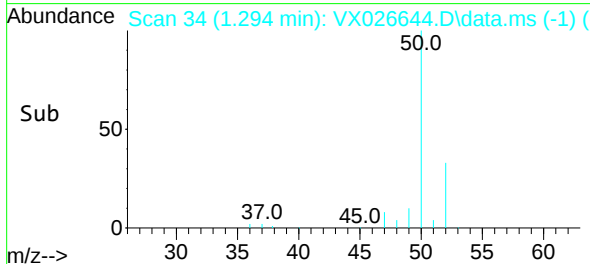
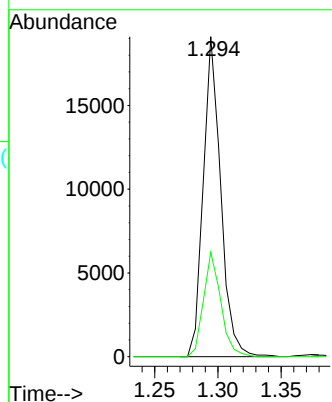
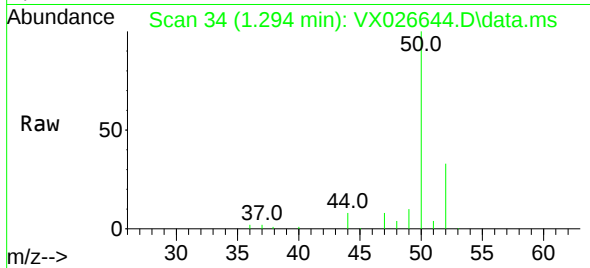




#3  
Chloromethane  
Concen: 16.736 ug/l  
RT: 1.294 min Scan# 34  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

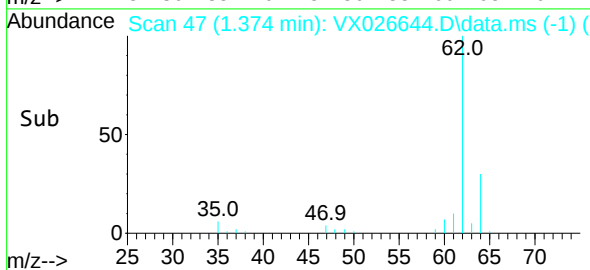
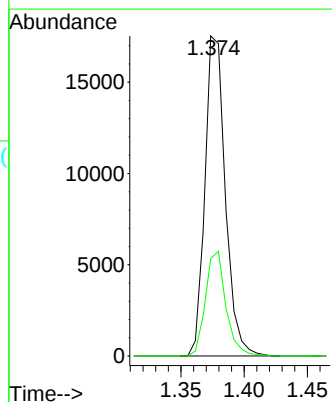
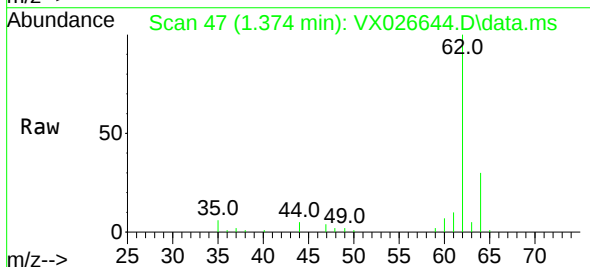
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

Tgt Ion: 50 Resp: 18373  
Ion Ratio Lower Upper  
50 100  
52 32.7 26.1 39.1



#4  
Vinyl Chloride  
Concen: 17.134 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. -0.006 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion: 62 Resp: 19749  
Ion Ratio Lower Upper  
62 100  
64 30.4 26.2 39.2

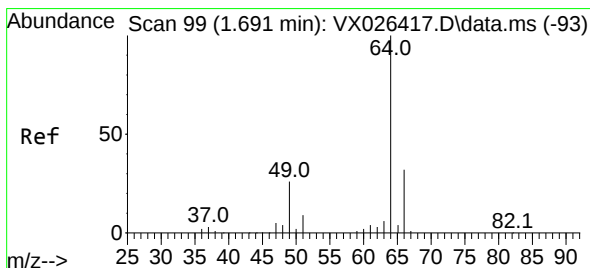
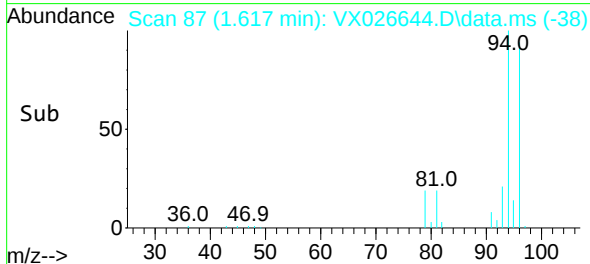
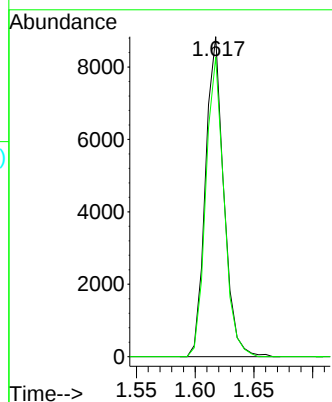
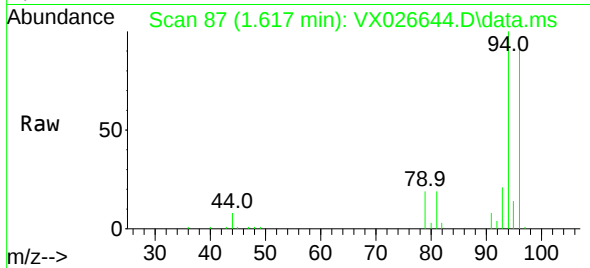




#5  
Bromomethane  
Concen: 18.076 ug/l  
RT: 1.617 min Scan# 81  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

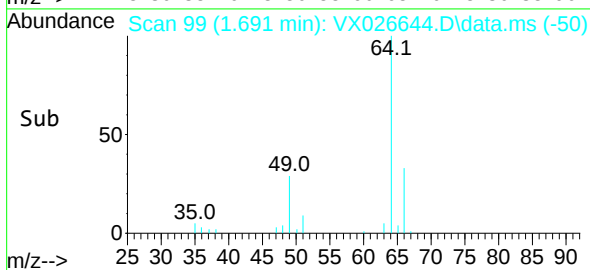
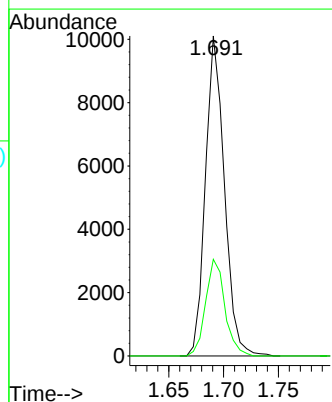
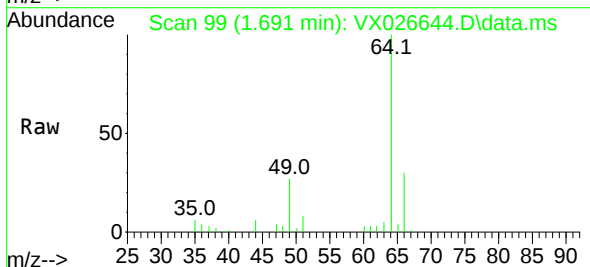
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

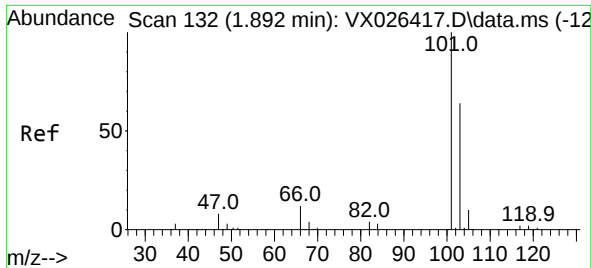
Tgt Ion: 94 Resp: 9611  
Ion Ratio Lower Upper  
94 100  
96 93.6 75.9 113.9



#6  
Chloroethane  
Concen: 20.800 ug/l  
RT: 1.691 min Scan# 99  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion: 64 Resp: 12123  
Ion Ratio Lower Upper  
64 100  
66 30.2 25.4 38.2

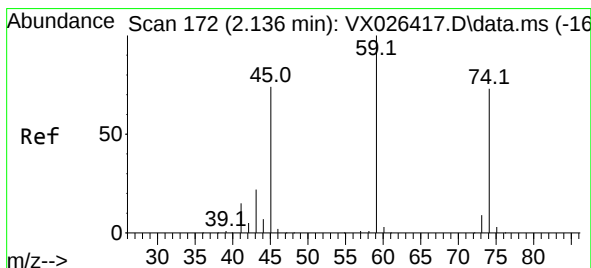
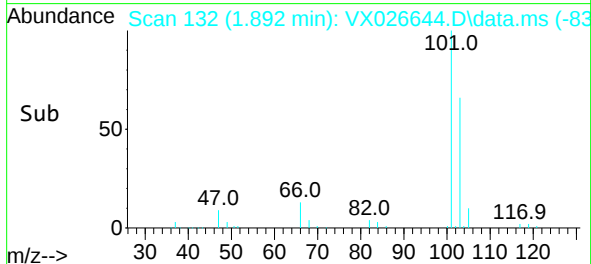
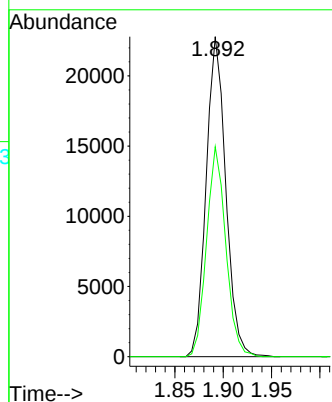
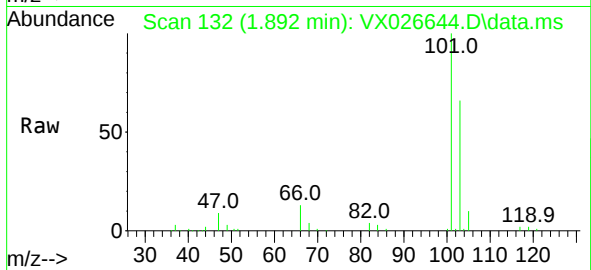




#7  
 Trichlorofluoromethane  
 Concen: 17.675 ug/l  
 RT: 1.892 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX026644.D  
 Acq: 28 Jan 2022 12:26

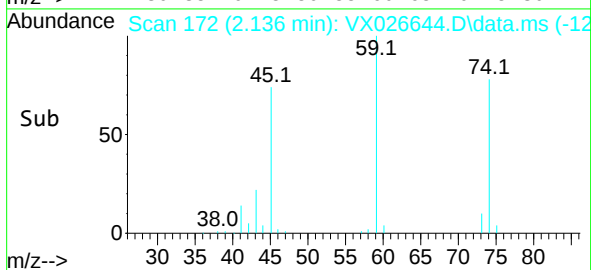
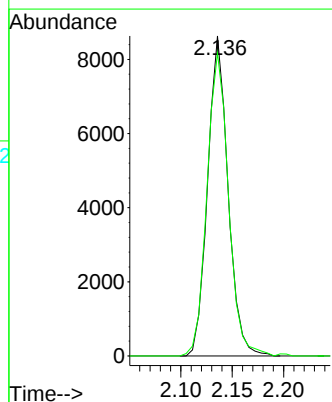
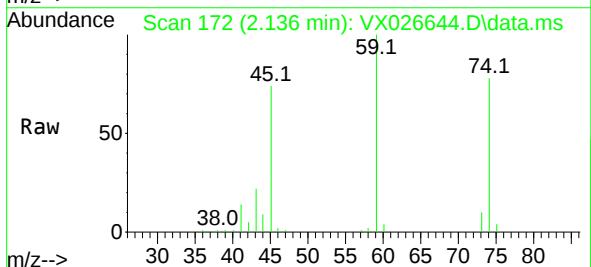
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0128WBS01

Tgt Ion:101 Resp: 32164  
 Ion Ratio Lower Upper  
 101 100  
 103 65.6 51.3 76.9



#8  
 Diethyl Ether  
 Concen: 18.492 ug/l  
 RT: 2.136 min Scan# 172  
 Delta R.T. -0.000 min  
 Lab File: VX026644.D  
 Acq: 28 Jan 2022 12:26

Tgt Ion: 74 Resp: 11908  
 Ion Ratio Lower Upper  
 74 100  
 45 100.0 50.7 152.1

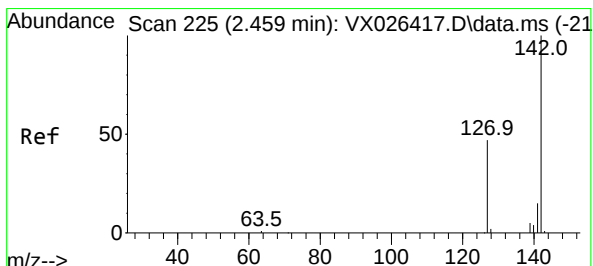
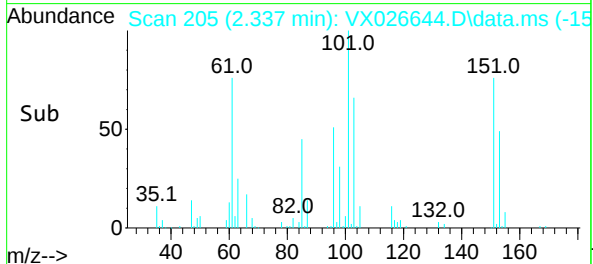
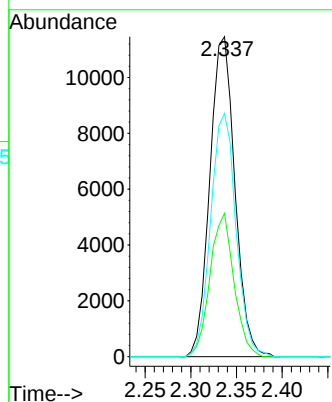
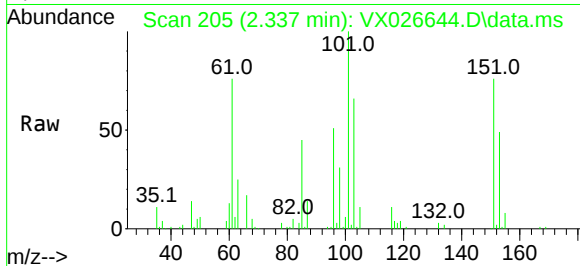




#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 19.692 ug/l  
RT: 2.337 min Scan# 205  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

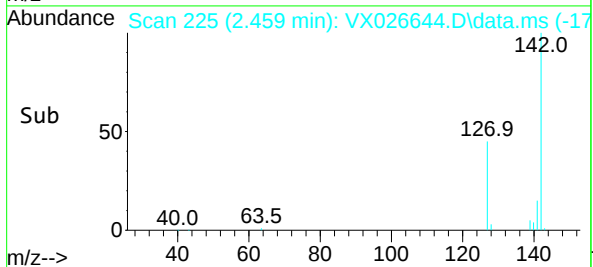
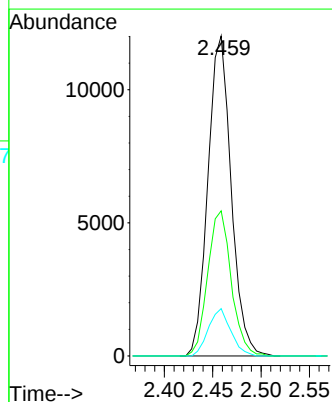
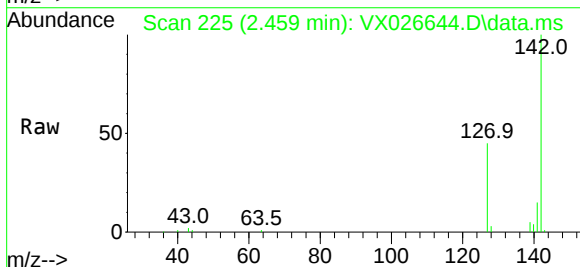
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

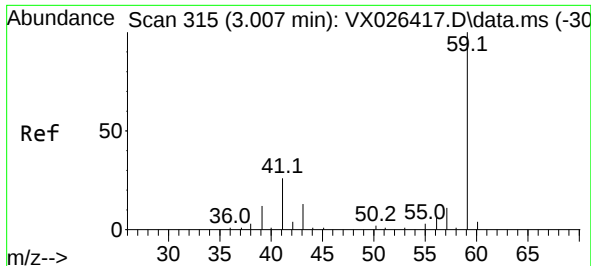
Tgt Ion:101 Resp: 21838  
Ion Ratio Lower Upper  
101 100  
85 42.9 35.3 52.9  
151 77.0 61.4 92.2



#10  
Methyl Iodide  
Concen: 19.791 ug/l  
RT: 2.459 min Scan# 225  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion:142 Resp: 20108  
Ion Ratio Lower Upper  
142 100  
127 46.0 38.1 57.1  
141 14.2 11.2 16.8

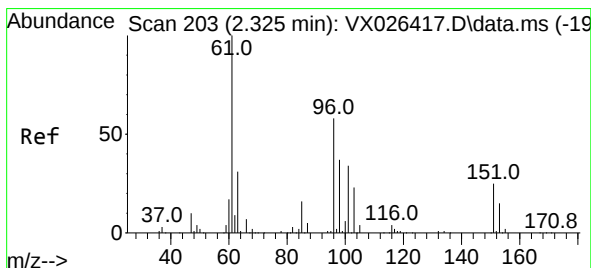
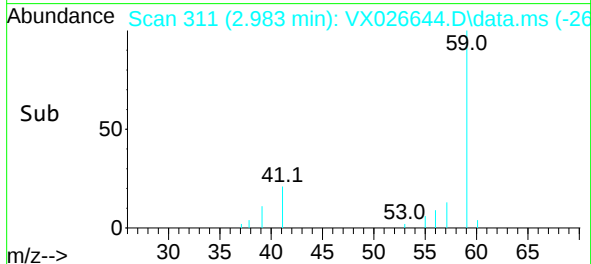
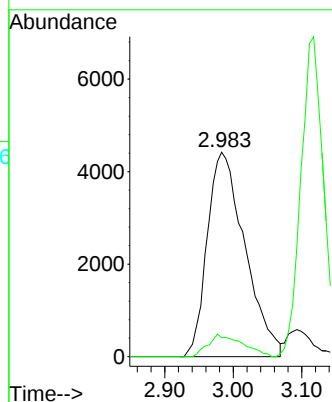
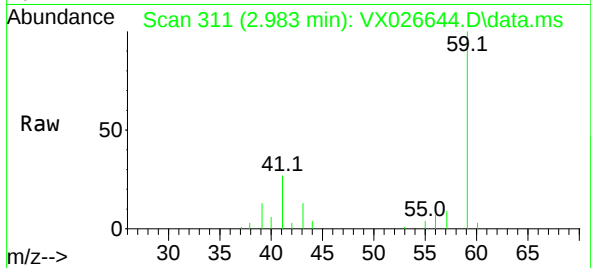




#11  
Tert butyl alcohol  
Concen: 85.434 ug/l  
RT: 2.983 min Scan# 311  
Delta R.T. -0.024 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

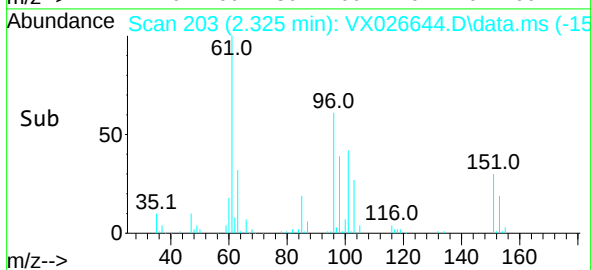
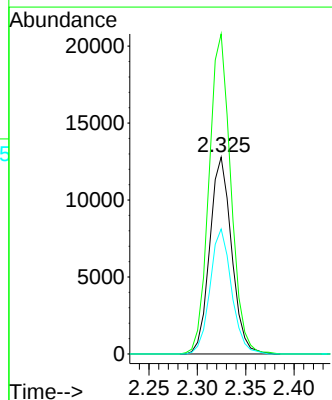
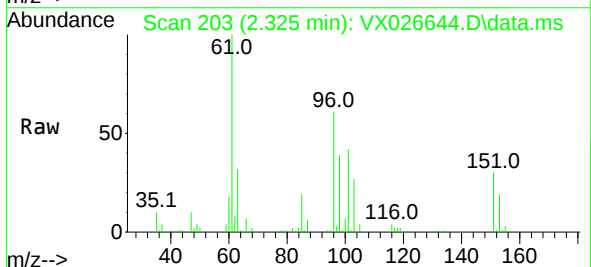
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

Tgt Ion: 59 Resp: 16837  
Ion Ratio Lower Upper  
59 100  
57 10.0 7.2 10.8



#12  
1,1-Dichloroethene  
Concen: 18.927 ug/l  
RT: 2.325 min Scan# 203  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion: 96 Resp: 20047  
Ion Ratio Lower Upper  
96 100  
61 162.6 138.5 207.7  
98 63.5 51.8 77.6





#13

Acrolein

Concen: 87.802 ug/l

RT: 2.239 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX026644.D

Acq: 28 Jan 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

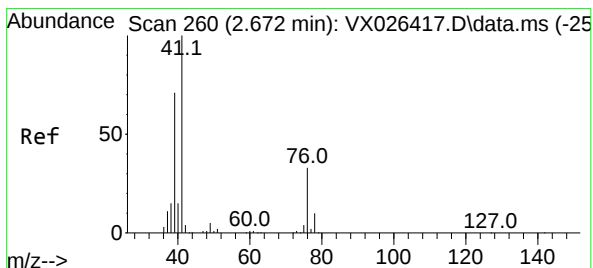
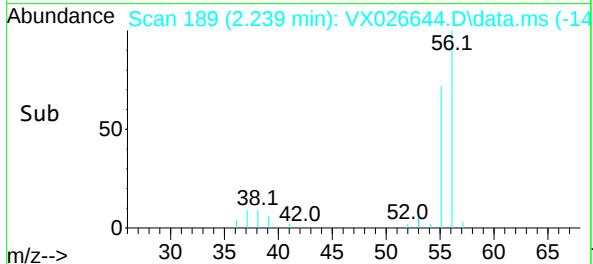
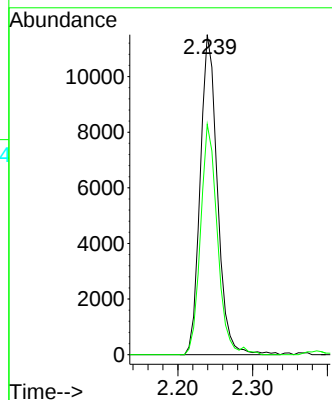
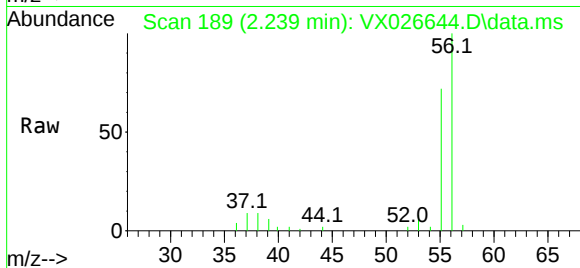
VX0128WBS01

Tgt Ion: 56 Resp: 18387

Ion Ratio Lower Upper

56 100

55 70.7 56.9 85.3



#14

Allyl chloride

Concen: 18.869 ug/l

RT: 2.666 min Scan# 259

Delta R.T. -0.006 min

Lab File: VX026644.D

Acq: 28 Jan 2022 12:26

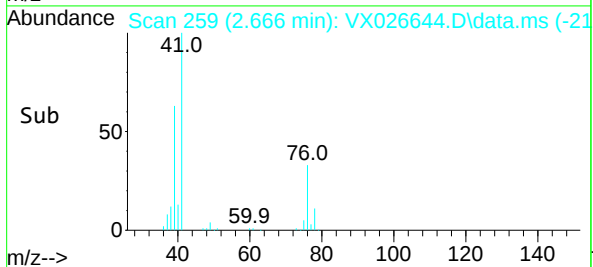
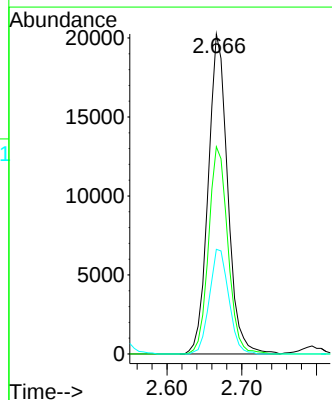
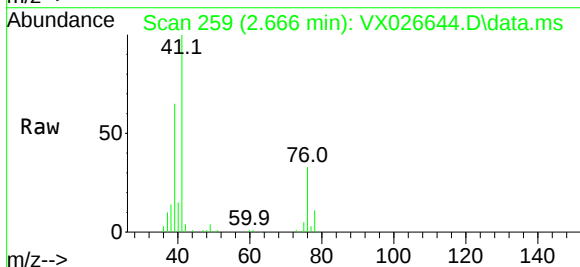
Tgt Ion: 41 Resp: 36752

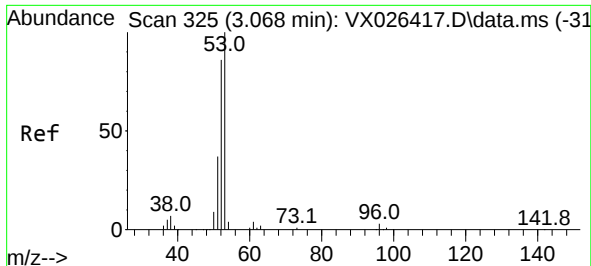
Ion Ratio Lower Upper

41 100

39 63.9 54.2 81.4

76 32.5 25.2 37.8

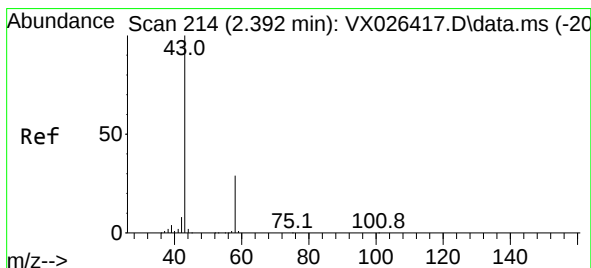
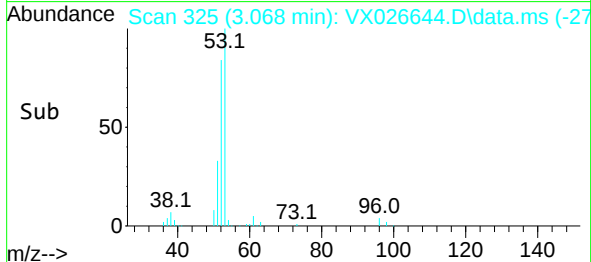
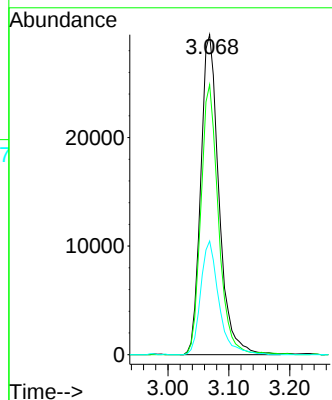
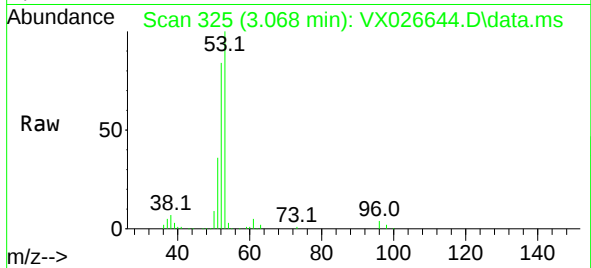




#15  
Acrylonitrile  
Concen: 101.173 ug/l  
RT: 3.068 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

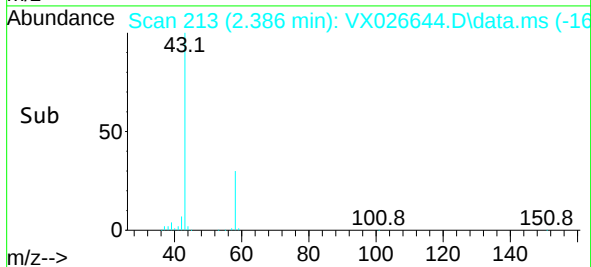
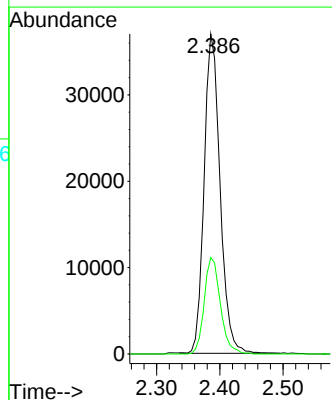
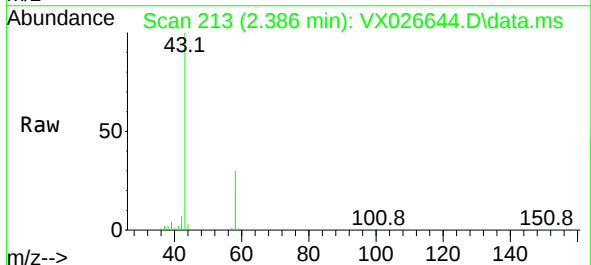
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

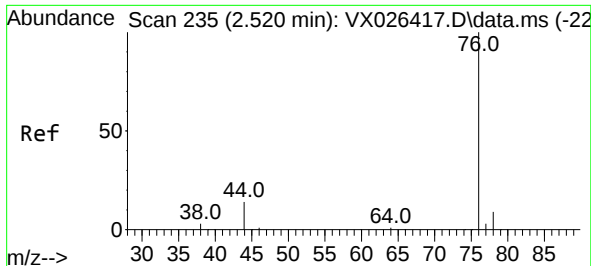
Tgt Ion: 53 Resp: 61378  
Ion Ratio Lower Upper  
53 100  
52 81.6 66.6 100.0  
51 35.4 29.5 44.3



#16  
Acetone  
Concen: 89.806 ug/l  
RT: 2.386 min Scan# 213  
Delta R.T. -0.006 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion: 43 Resp: 64881  
Ion Ratio Lower Upper  
43 100  
58 30.1 23.0 34.6

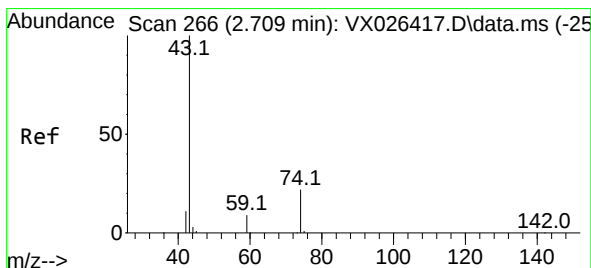
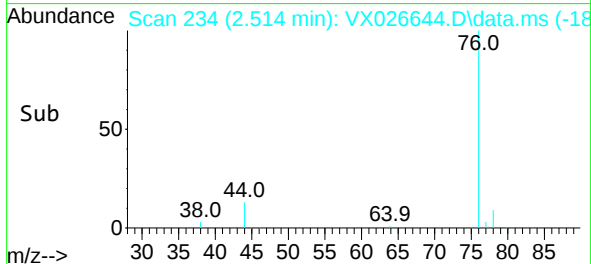
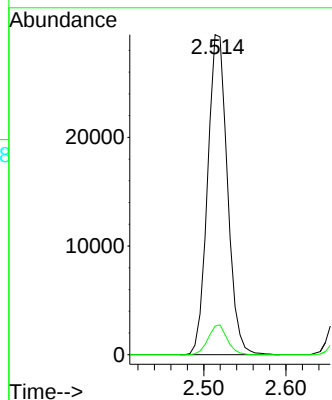
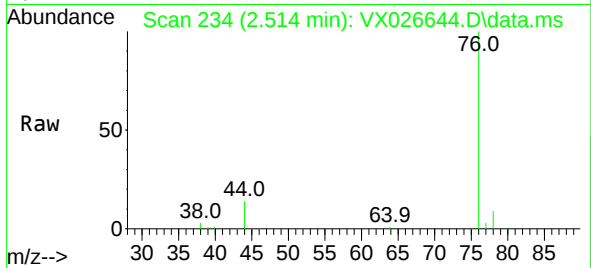




#17  
Carbon Disulfide  
Concen: 15.941 ug/l  
RT: 2.514 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

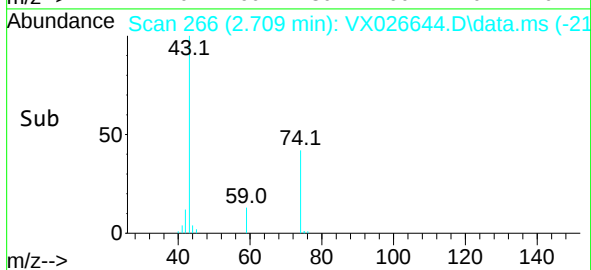
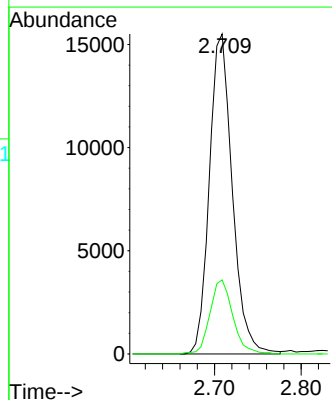
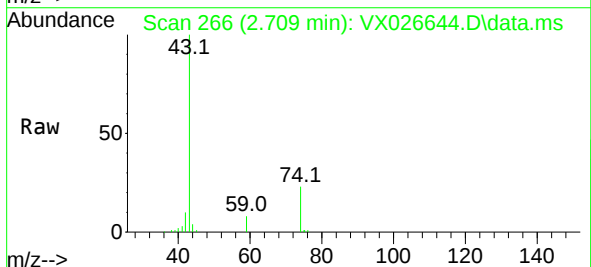
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

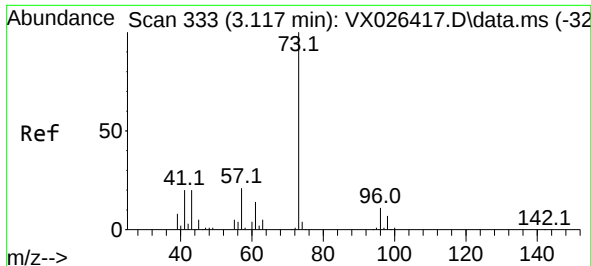
Tgt Ion: 76 Resp: 49293  
Ion Ratio Lower Upper  
76 100  
78 9.0 7.5 11.3



#18  
Methyl Acetate  
Concen: 19.843 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion: 43 Resp: 28500  
Ion Ratio Lower Upper  
43 100  
74 23.1 18.3 27.5

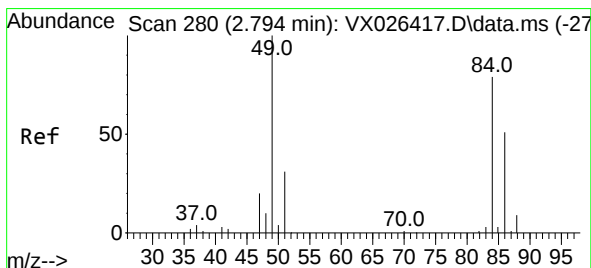
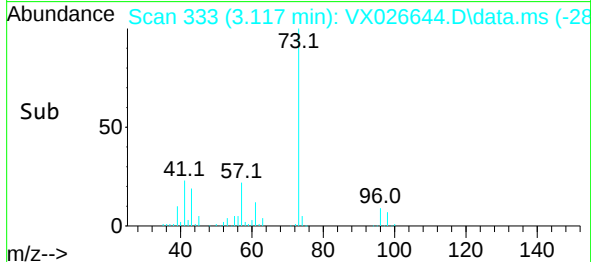
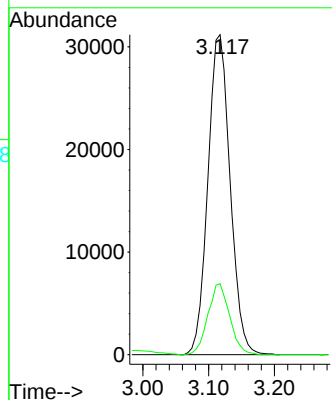
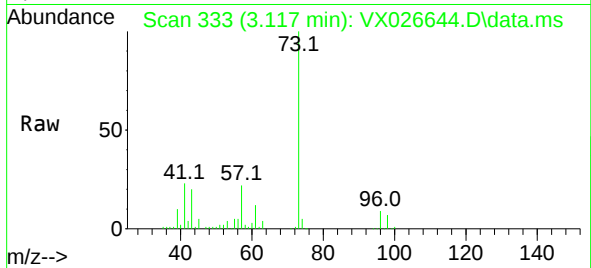




#19  
Methyl tert-butyl Ether  
Concen: 19.105 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

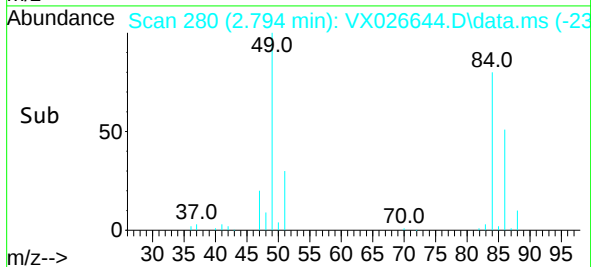
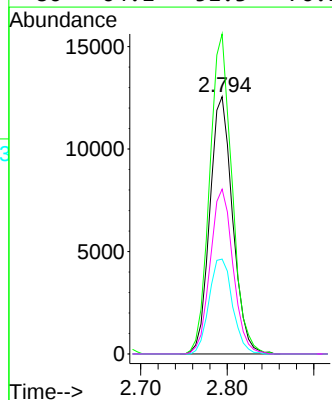
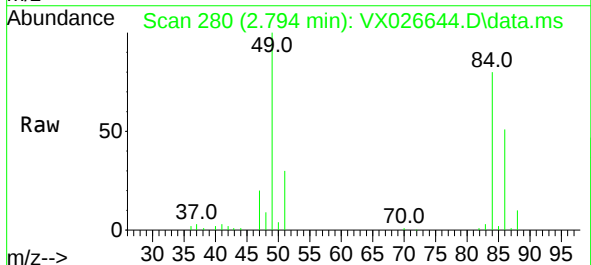
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

Tgt Ion: 73 Resp: 73423  
Ion Ratio Lower Upper  
73 100  
57 22.2 17.4 26.2



#20  
Methylene Chloride  
Concen: 19.238 ug/l  
RT: 2.794 min Scan# 280  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion: 84 Resp: 22963  
Ion Ratio Lower Upper  
84 100  
49 124.4 101.5 152.3  
51 36.9 31.2 46.8  
86 64.1 51.3 76.9

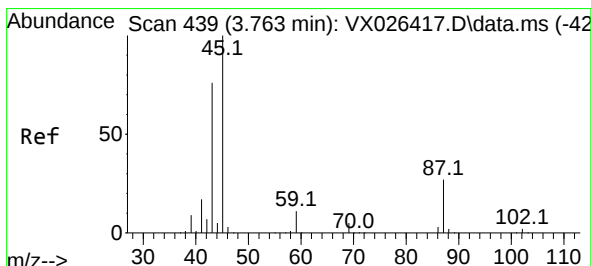
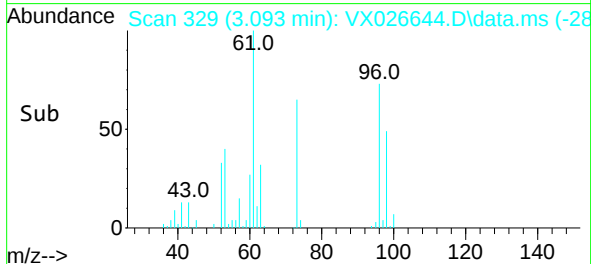
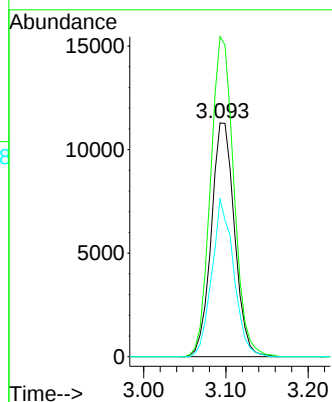
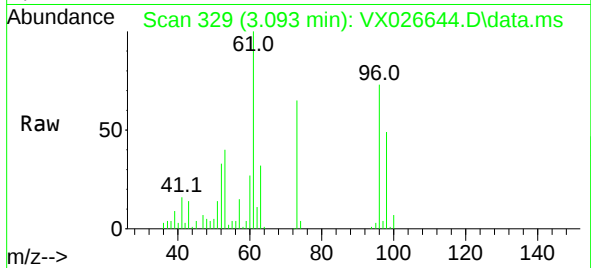




#21  
trans-1,2-Dichloroethene  
Concen: 19.331 ug/l  
RT: 3.093 min Scan# 31  
Delta R.T. -0.006 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

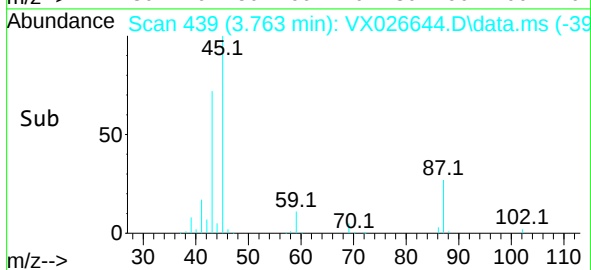
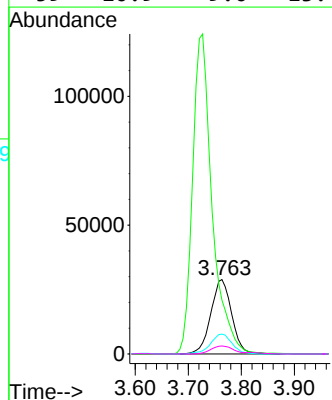
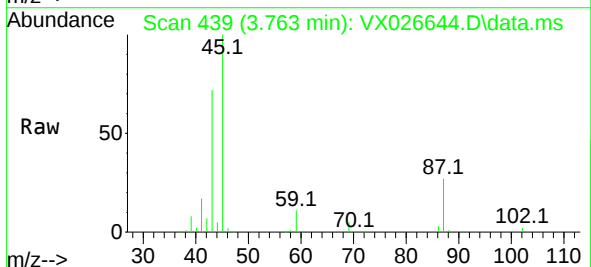
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

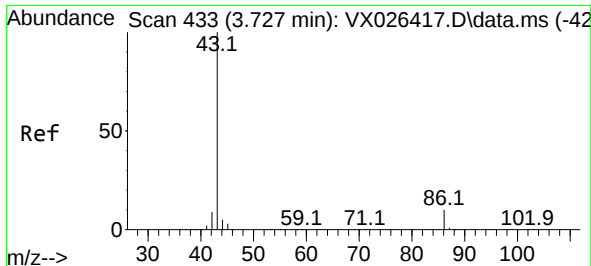
Tgt Ion: 96 Resp: 22165  
Ion Ratio Lower Upper  
96 100  
61 136.9 112.9 169.3  
98 67.3 49.5 74.3



#22  
Diisopropyl ether  
Concen: 19.890 ug/l  
RT: 3.763 min Scan# 439  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion: 45 Resp: 78692  
Ion Ratio Lower Upper  
45 100  
43 71.4 60.6 91.0  
87 26.6 22.0 33.0  
59 10.9 9.0 13.4

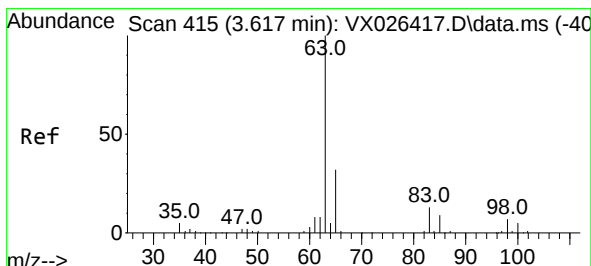
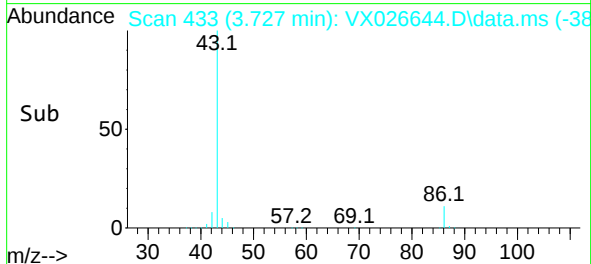
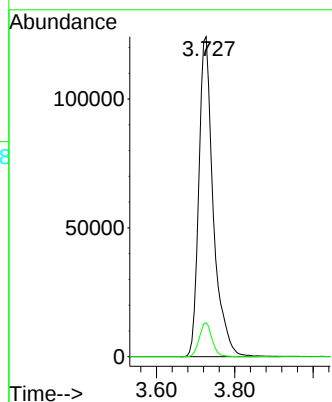
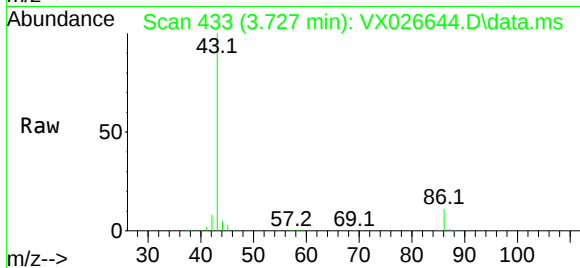




#23  
 Vinyl Acetate  
 Concen: 98.049 ug/l  
 RT: 3.727 min Scan# 41  
 Delta R.T. -0.000 min  
 Lab File: VX026644.D  
 Acq: 28 Jan 2022 12:26

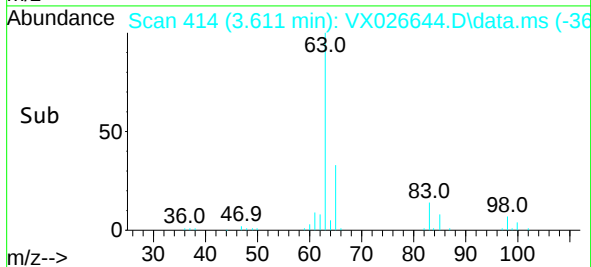
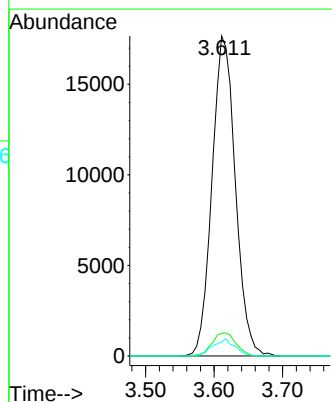
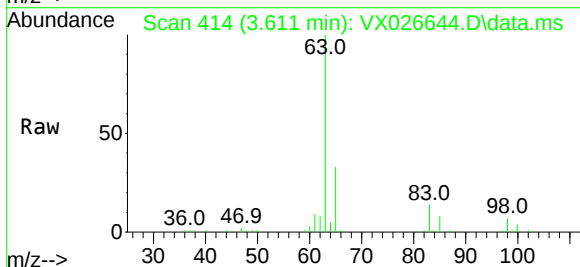
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0128WBS01

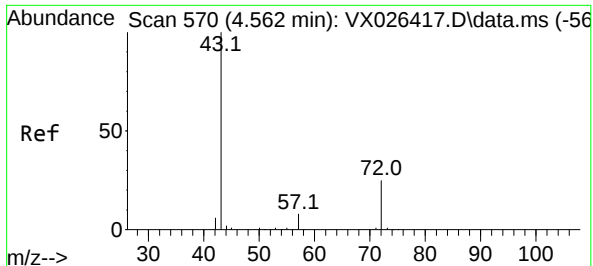
Tgt Ion: 43 Resp: 319323  
 Ion Ratio Lower Upper  
 43 100  
 86 10.6 8.1 12.1



#24  
 1,1-Dichloroethane  
 Concen: 19.541 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. -0.006 min  
 Lab File: VX026644.D  
 Acq: 28 Jan 2022 12:26

Tgt Ion: 63 Resp: 41755  
 Ion Ratio Lower Upper  
 63 100  
 98 7.1 3.7 11.1  
 100 4.4 2.4 7.2





#25

2-Butanone

Concen: 93.249 ug/l

RT: 4.562 min Scan# 51

Delta R.T. -0.000 min

Lab File: VX026644.D

Acq: 28 Jan 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

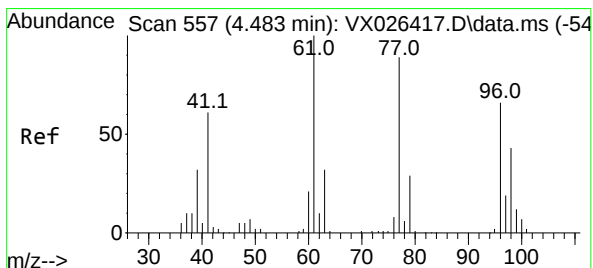
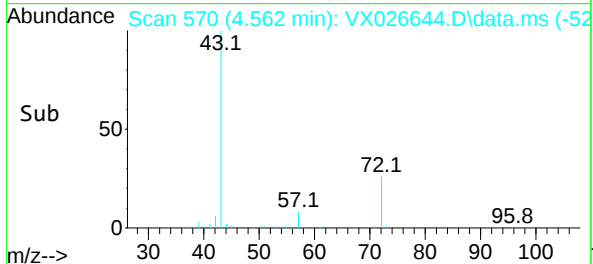
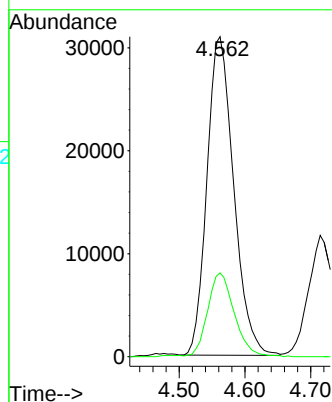
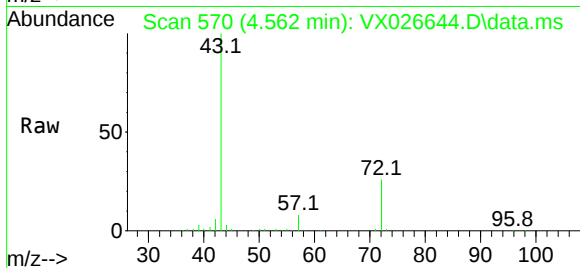
VX0128WBS01

Tgt Ion: 43 Resp: 87611

Ion Ratio Lower Upper

43 100

72 26.1 20.4 30.6



#26

2,2-Dichloropropane

Concen: 18.493 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX026644.D

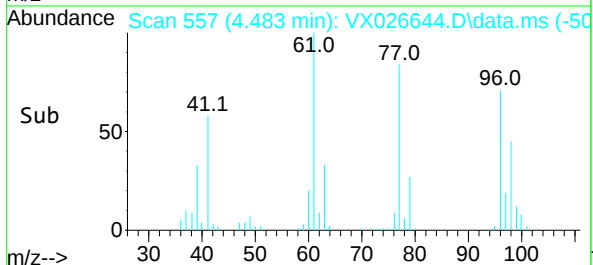
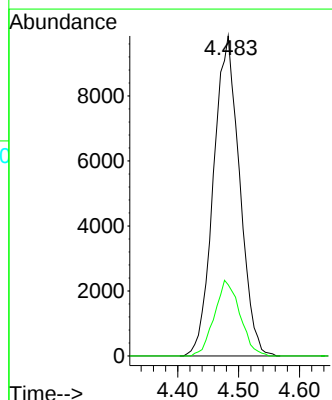
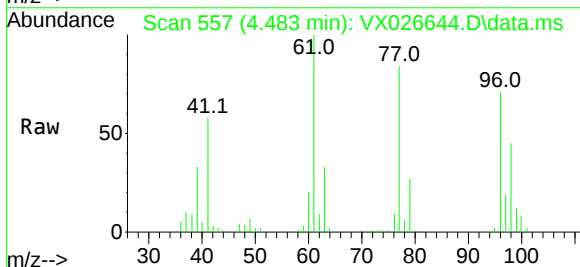
Acq: 28 Jan 2022 12:26

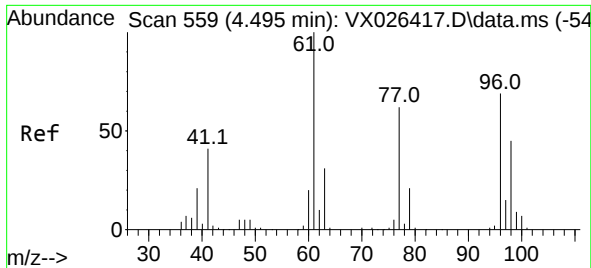
Tgt Ion: 77 Resp: 29290

Ion Ratio Lower Upper

77 100

97 23.1 11.0 33.0





#27

cis-1,2-Dichloroethene

Concen: 19.635 ug/l

RT: 4.495 min Scan# 51

Delta R.T. -0.000 min

Lab File: VX026644.D

Acq: 28 Jan 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0128WBS01

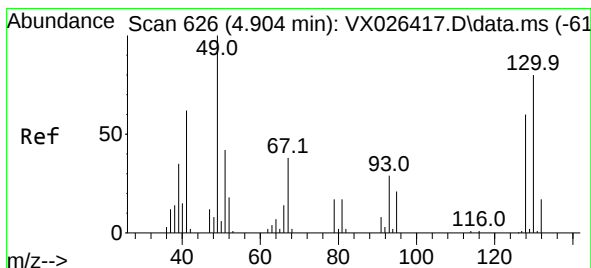
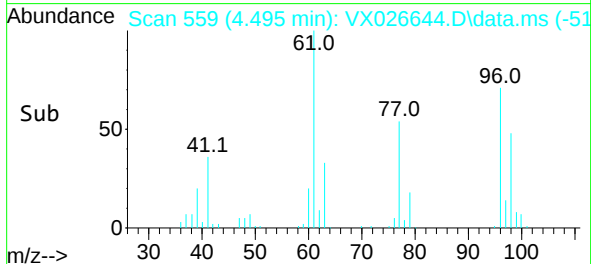
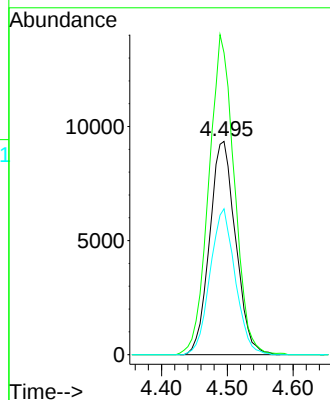
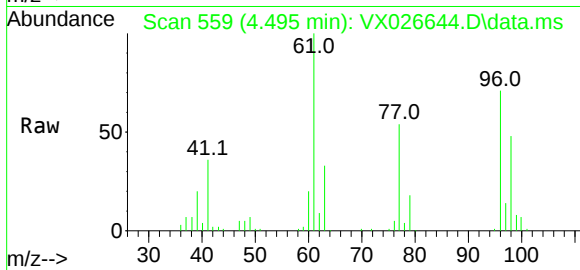
Tgt Ion: 96 Resp: 25695

Ion Ratio Lower Upper

96 100

61 147.1 0.0 296.6

98 66.1 0.0 128.8



#28

Bromochloromethane

Concen: 20.212 ug/l

RT: 4.903 min Scan# 626

Delta R.T. -0.000 min

Lab File: VX026644.D

Acq: 28 Jan 2022 12:26

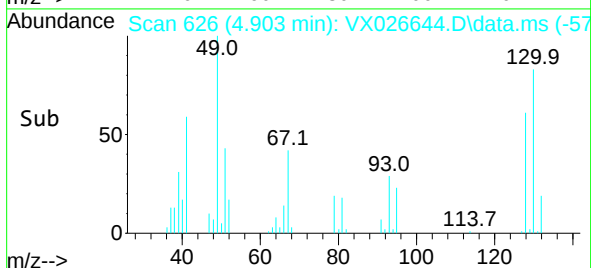
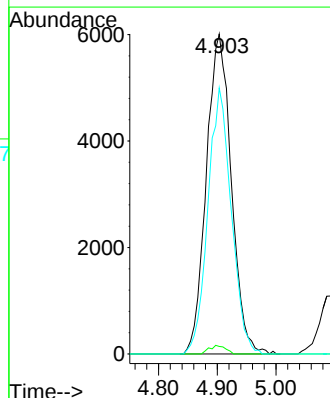
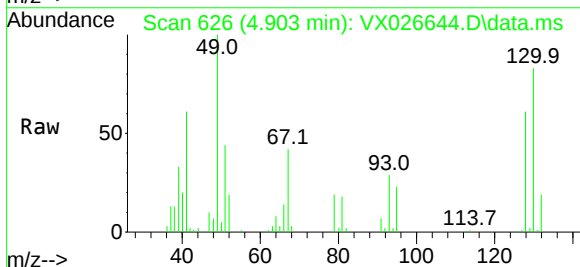
Tgt Ion: 49 Resp: 17734

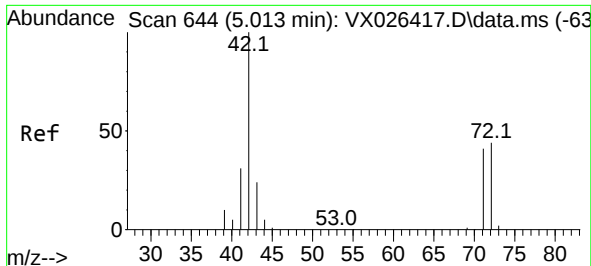
Ion Ratio Lower Upper

49 100

129 1.8 0.0 4.2

130 77.9 62.4 93.6





#29

Tetrahydrofuran

Concen: 98.038 ug/l

RT: 5.013 min Scan# 644

Delta R.T. -0.000 min

Lab File: VX026644.D

Acq: 28 Jan 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0128WBS01

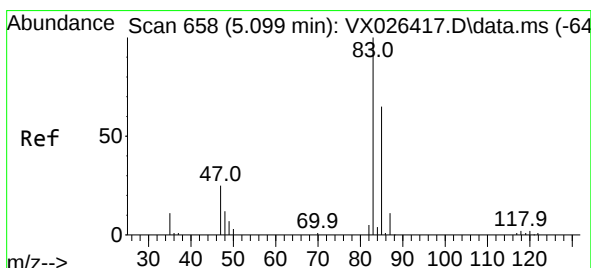
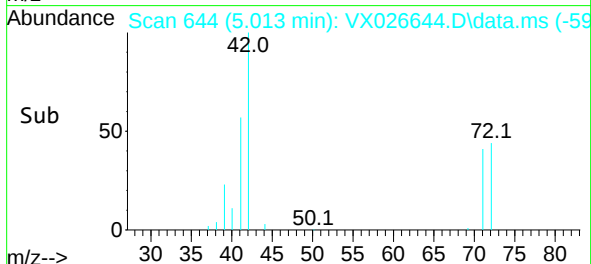
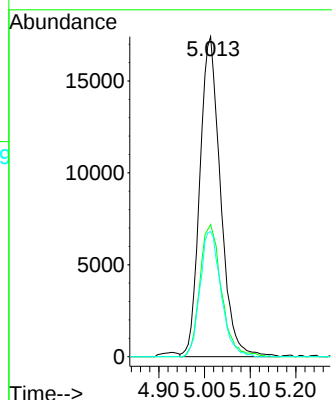
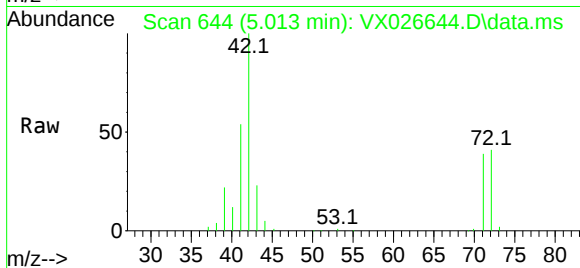
Tgt Ion: 42 Resp: 54706

Ion Ratio Lower Upper

42 100

72 42.9 34.6 52.0

71 39.6 31.8 47.8



#30

Chloroform

Concen: 19.700 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.000 min

Lab File: VX026644.D

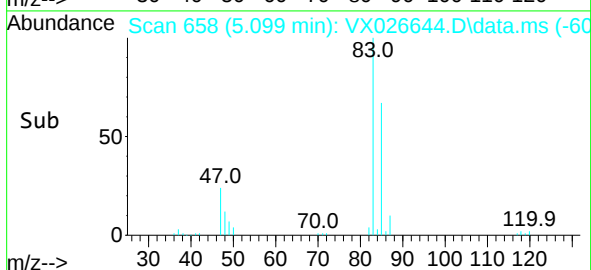
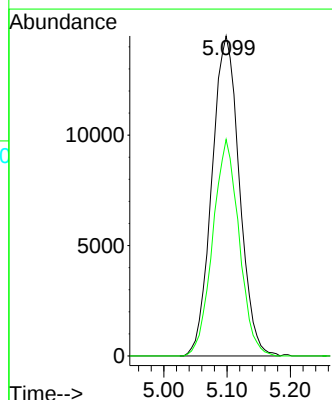
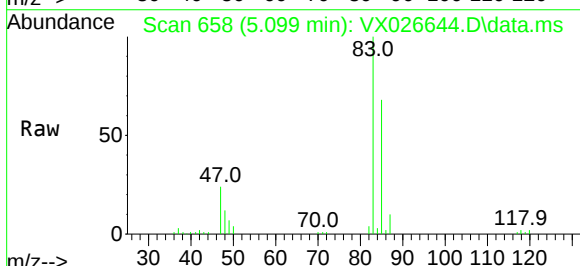
Acq: 28 Jan 2022 12:26

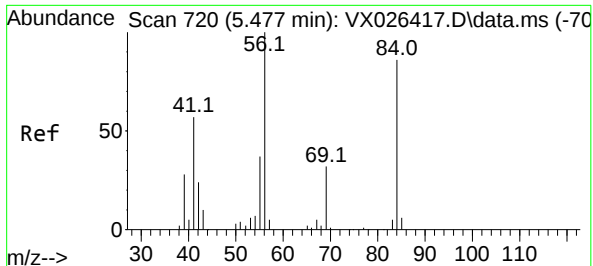
Tgt Ion: 83 Resp: 43737

Ion Ratio Lower Upper

83 100

85 67.7 51.6 77.4

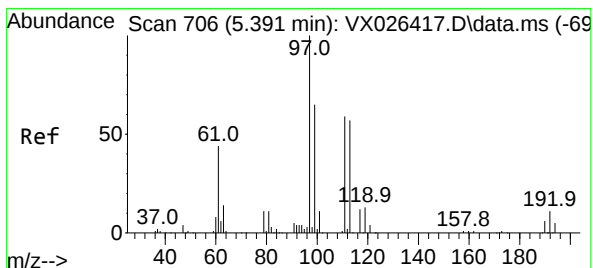
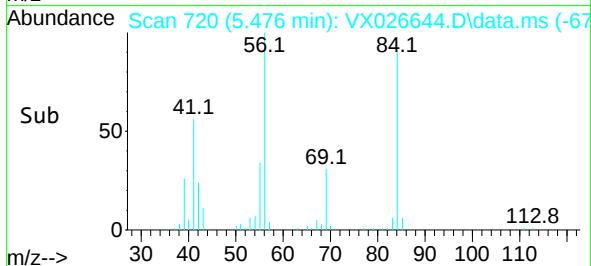
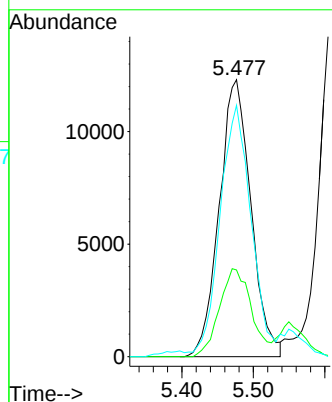
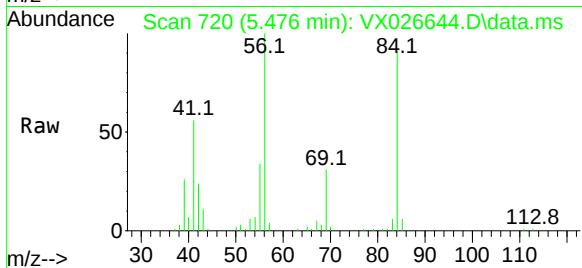




#31  
Cyclohexane  
Concen: 18.123 ug/l  
RT: 5.476 min Scan# 712  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

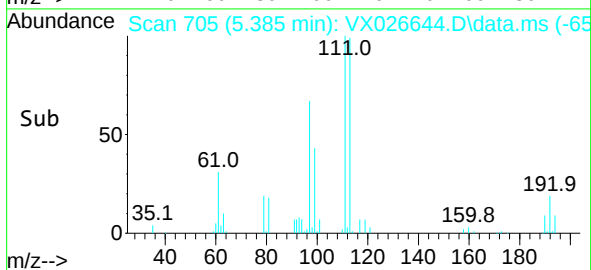
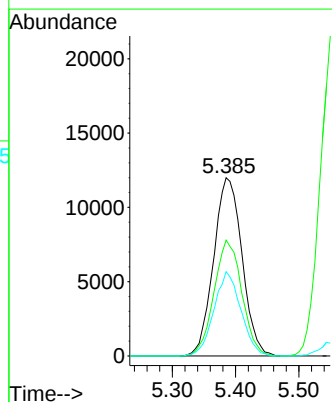
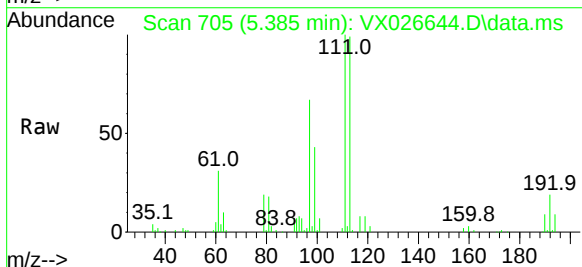
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

Tgt Ion: 56 Resp: 37870  
Ion Ratio Lower Upper  
56 100  
69 31.3 25.8 38.6  
84 88.6 68.9 103.3



#32  
1,1,1-Trichloroethane  
Concen: 19.174 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. -0.006 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion: 97 Resp: 37444  
Ion Ratio Lower Upper  
97 100  
99 63.5 51.3 76.9  
61 44.7 35.0 52.6

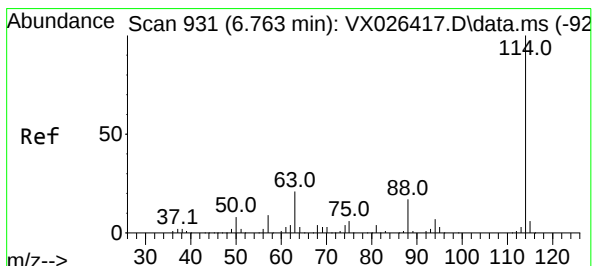
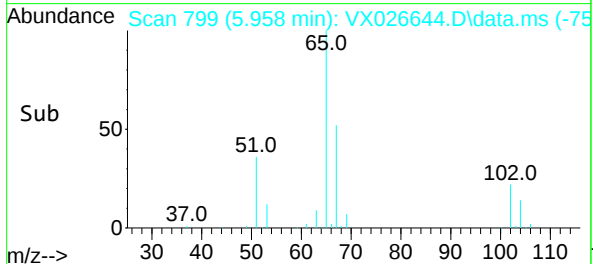
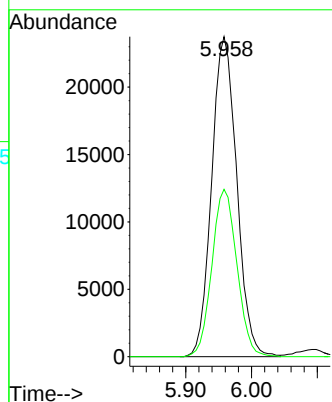
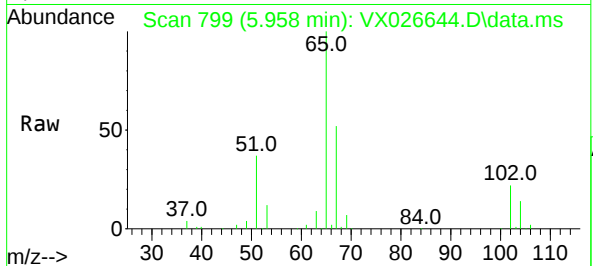




#33  
 1,2-Dichloroethane-d4  
 Concen: 44.489 ug/l  
 RT: 5.958 min Scan# 799  
 Delta R.T. -0.000 min  
 Lab File: VX026644.D  
 Acq: 28 Jan 2022 12:26

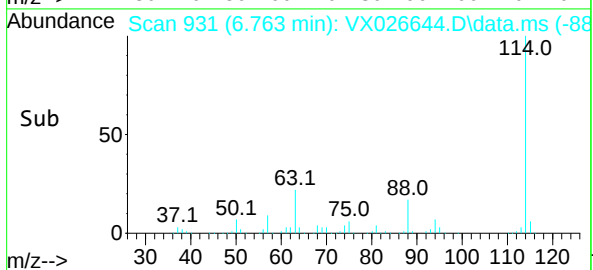
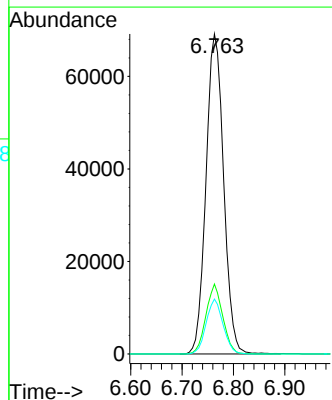
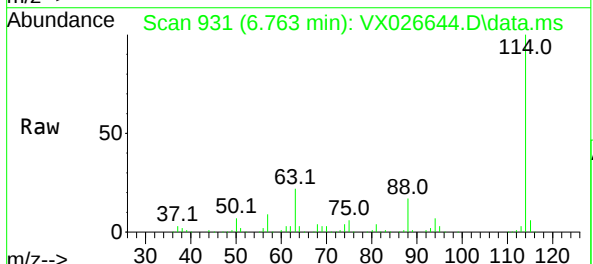
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0128WBS01

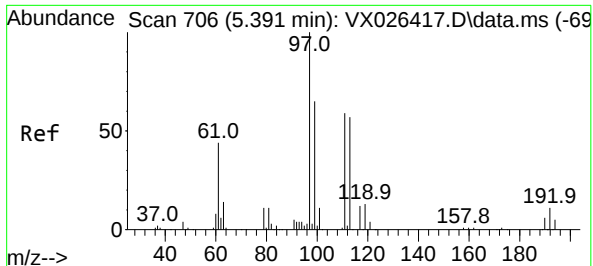
Tgt Ion: 65 Resp: 63027  
 Ion Ratio Lower Upper  
 65 100  
 67 52.2 0.0 100.8



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.763 min Scan# 931  
 Delta R.T. -0.000 min  
 Lab File: VX026644.D  
 Acq: 28 Jan 2022 12:26

Tgt Ion: 114 Resp: 164873  
 Ion Ratio Lower Upper  
 114 100  
 63 21.9 0.0 42.8  
 88 17.2 0.0 33.0

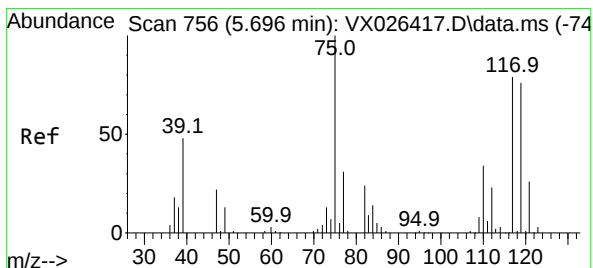
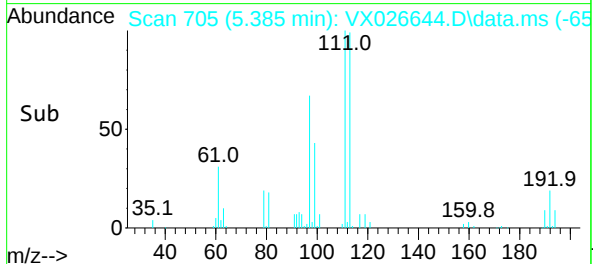
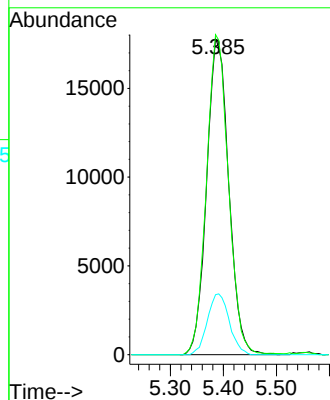
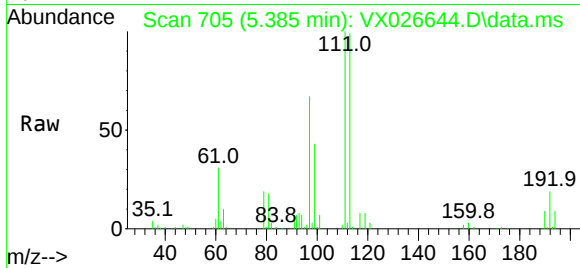




#35  
Dibromofluoromethane  
Concen: 48.351 ug/l  
RT: 5.385 min Scan# 706  
Delta R.T. -0.006 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

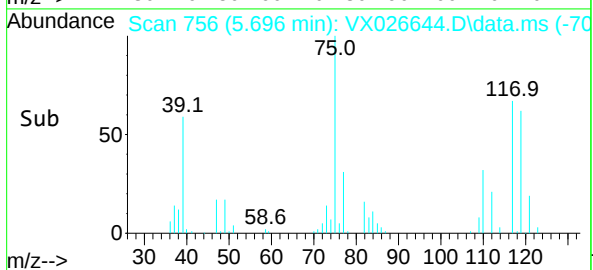
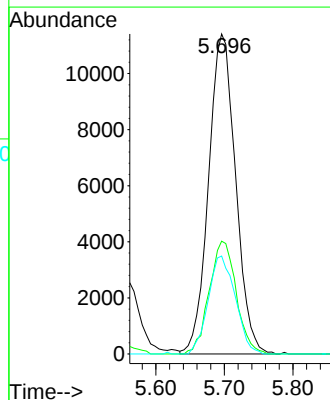
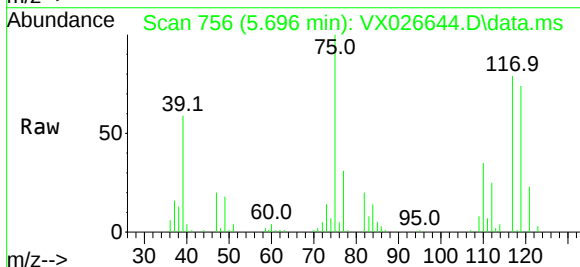
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

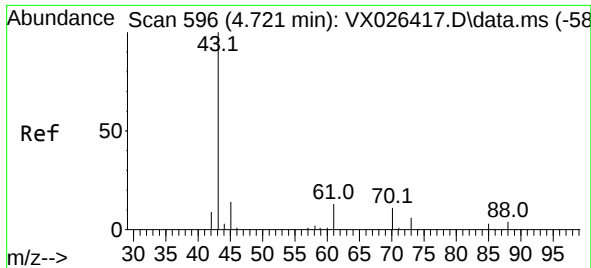
Tgt Ion:113 Resp: 51479  
Ion Ratio Lower Upper  
113 100  
111 101.0 81.2 121.8  
192 19.1 15.0 22.4



#36  
1,1-Dichloropropene  
Concen: 18.629 ug/l  
RT: 5.696 min Scan# 756  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion: 75 Resp: 31311  
Ion Ratio Lower Upper  
75 100  
110 35.2 17.2 51.6  
77 30.7 24.6 36.8

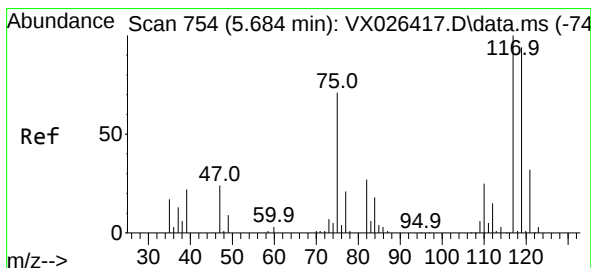
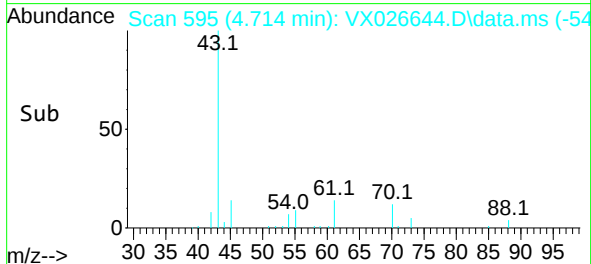
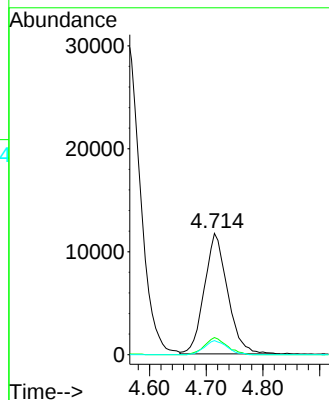
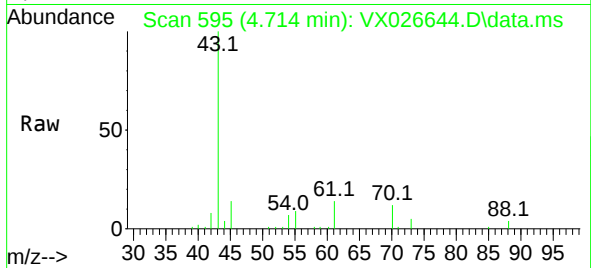




#37  
Ethyl Acetate  
Concen: 19.565 ug/l  
RT: 4.714 min Scan# 595  
Delta R.T. -0.006 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

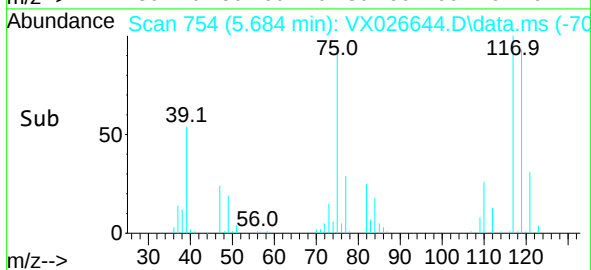
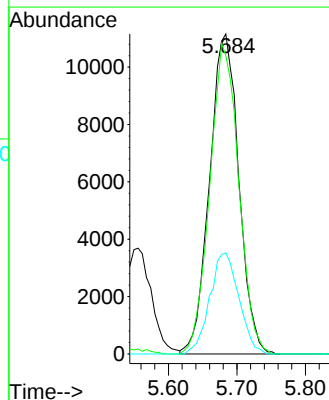
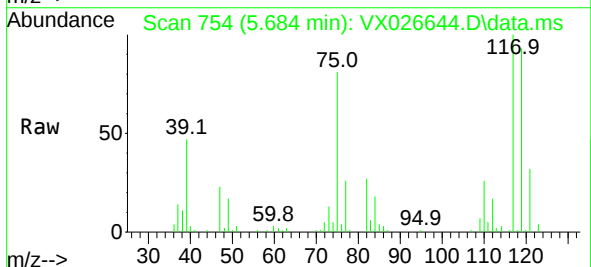
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 43    | Resp: | 33265 |
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 61       | 13.6  | 10.6  | 16.0  |
| 70       | 11.2  | 8.5   | 12.7  |



#38  
Carbon Tetrachloride  
Concen: 19.104 ug/l  
RT: 5.684 min Scan# 754  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 117   | Resp: | 33028 |
| Ion      | Ratio | Lower | Upper |
| 117      | 100   |       |       |
| 119      | 93.3  | 74.7  | 112.1 |
| 121      | 31.6  | 25.4  | 38.0  |





#39

Methylcyclohexane

Concen: 19.242 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX026644.D

Acq: 28 Jan 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0128WBS01

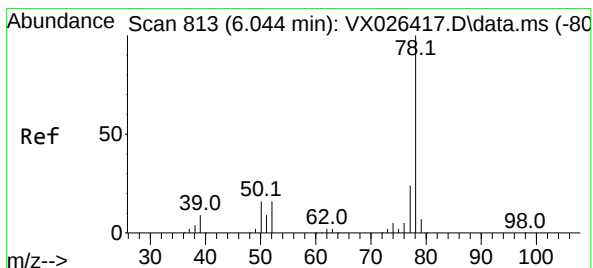
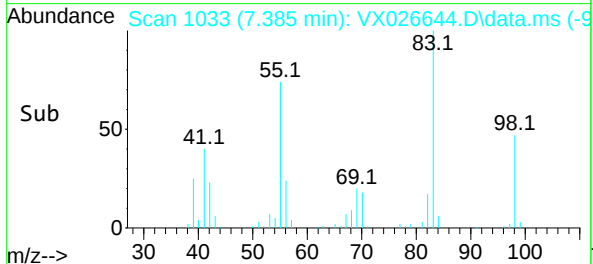
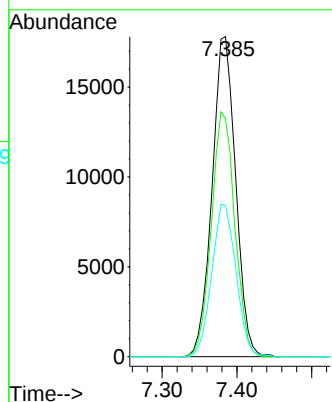
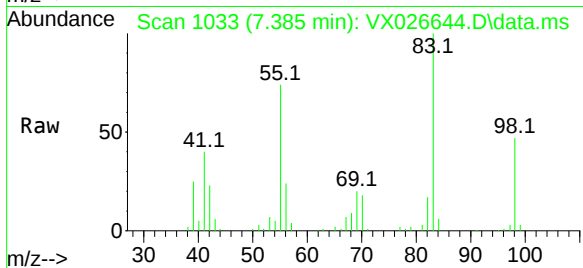
Tgt Ion: 83 Resp: 39011

Ion Ratio Lower Upper

83 100

55 74.3 63.6 95.4

98 47.3 38.4 57.6



#40

Benzene

Concen: 19.975 ug/l

RT: 6.043 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX026644.D

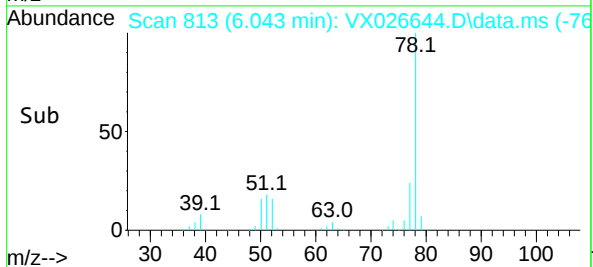
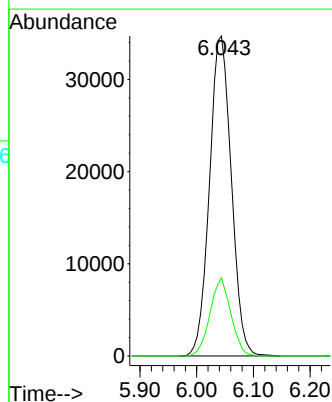
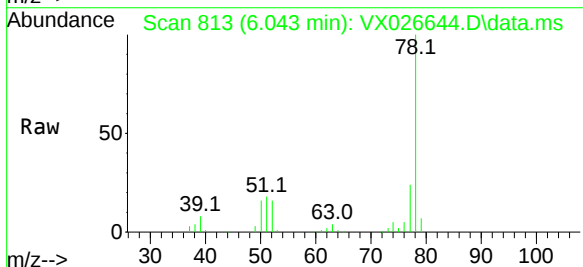
Acq: 28 Jan 2022 12:26

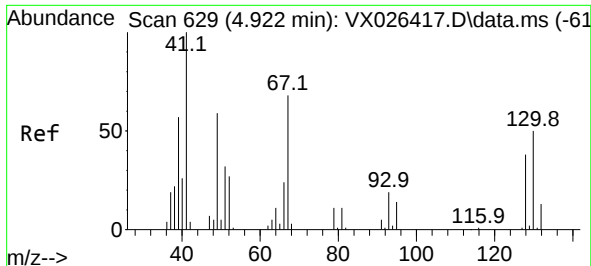
Tgt Ion: 78 Resp: 92798

Ion Ratio Lower Upper

78 100

77 24.4 18.9 28.3

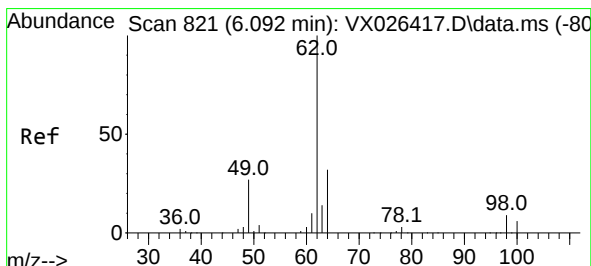
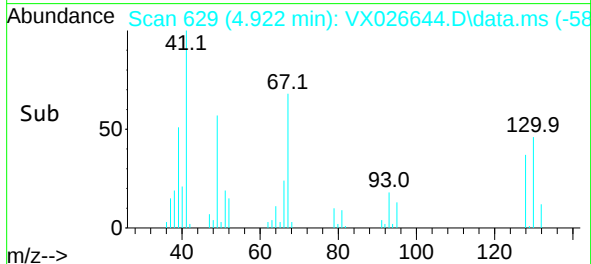
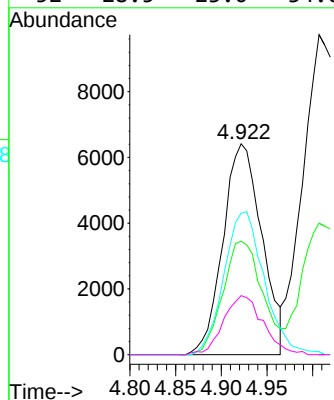
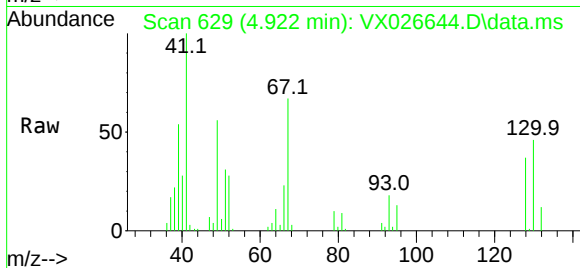




#41  
Methacrylonitrile  
Concen: 19.721 ug/l  
RT: 4.922 min Scan# 61  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

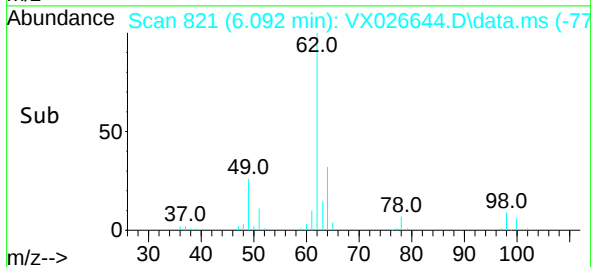
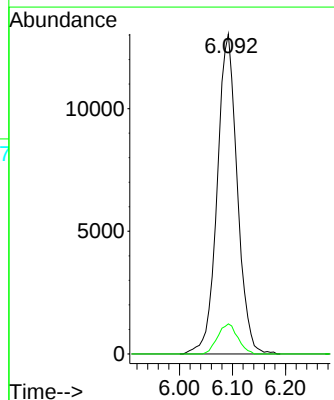
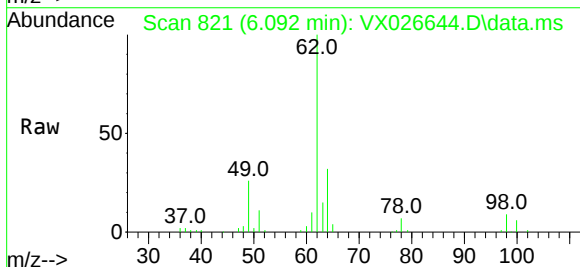
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

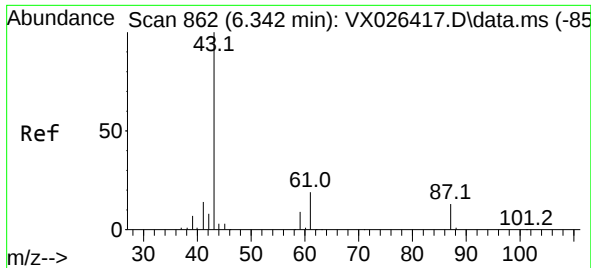
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 41    | Resp: | 18994 |
| Ion      | Ratio | Lower | Upper |
| 41       | 100   |       |       |
| 39       | 54.5  | 45.4  | 68.0  |
| 67       | 70.3  | 53.2  | 79.8  |
| 52       | 28.5  | 23.0  | 34.6  |



#42  
1,2-Dichloroethane  
Concen: 18.869 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 62    | Resp: | 34297 |
| Ion      | Ratio | Lower | Upper |
| 62       | 100   |       |       |
| 98       | 9.4   | 0.0   | 17.8  |

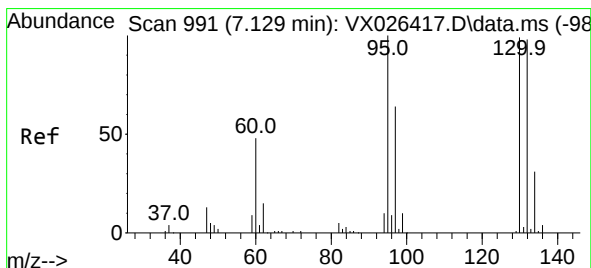
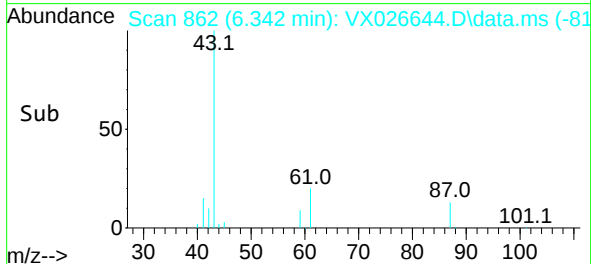
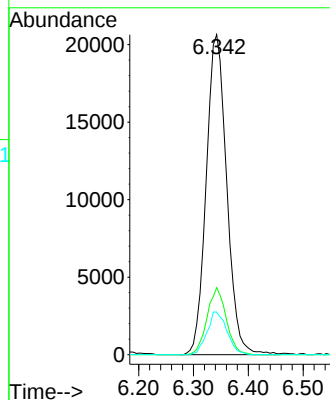
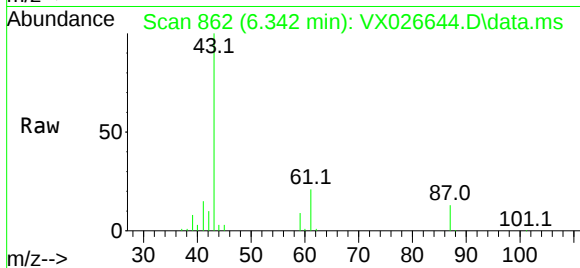




#43  
Isopropyl Acetate  
Concen: 19.515 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

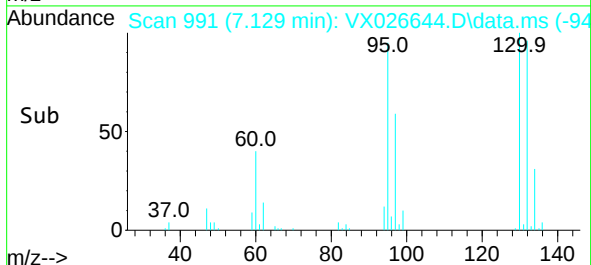
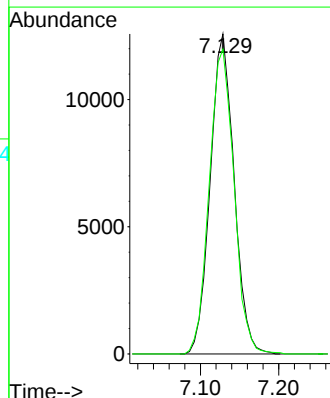
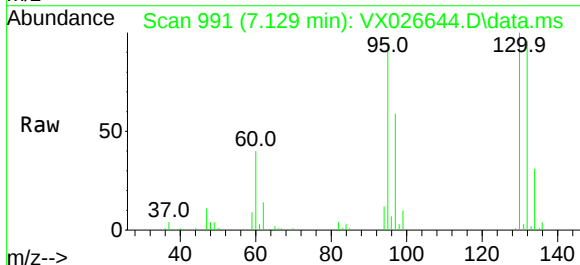
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

Tgt Ion: 43 Resp: 53597  
Ion Ratio Lower Upper  
43 100  
61 19.6 15.4 23.0  
87 13.0 10.2 15.2



#44  
Trichloroethene  
Concen: 20.140 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion:130 Resp: 26549  
Ion Ratio Lower Upper  
130 100  
95 95.2 0.0 202.6

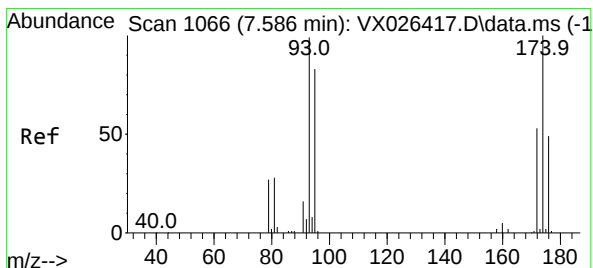
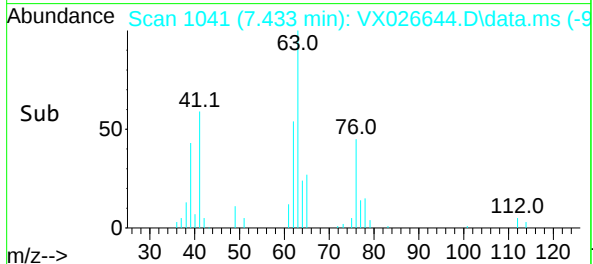
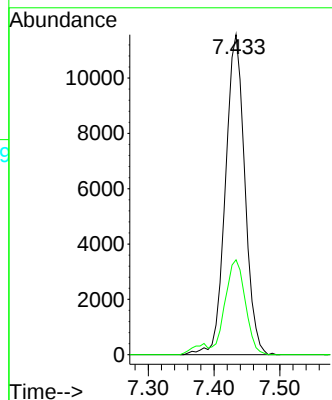
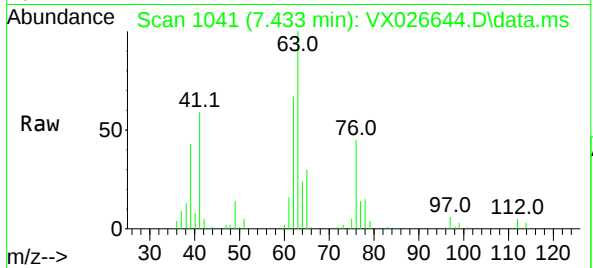




#45  
1,2-Dichloropropane  
Concen: 20.451 ug/l  
RT: 7.433 min Scan# 1041  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

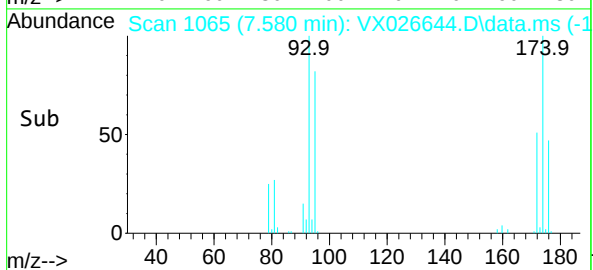
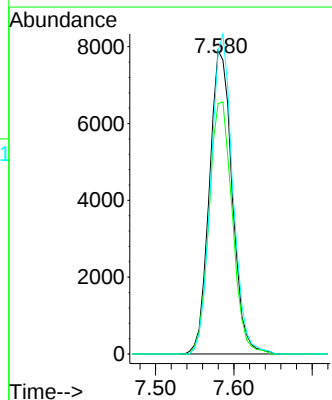
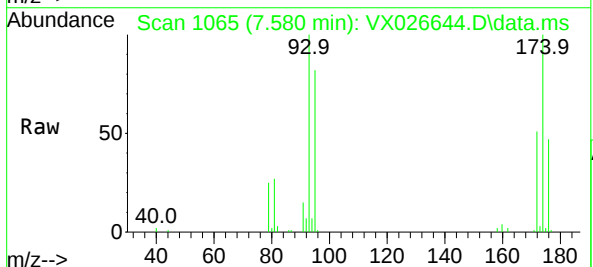
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

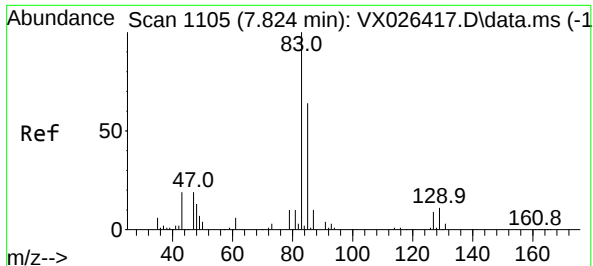
Tgt Ion: 63 Resp: 23715  
Ion Ratio Lower Upper  
63 100  
65 29.7 23.8 35.6



#46  
Dibromomethane  
Concen: 19.569 ug/l  
RT: 7.580 min Scan# 1065  
Delta R.T. -0.006 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion: 93 Resp: 15997  
Ion Ratio Lower Upper  
93 100  
95 84.2 66.1 99.1  
174 101.0 78.7 118.1

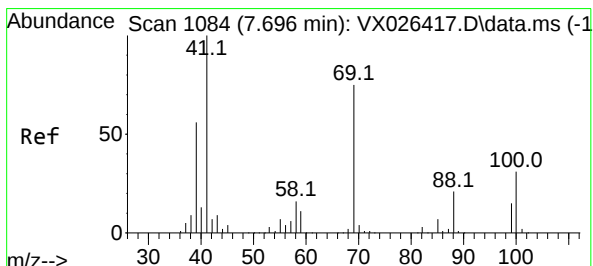
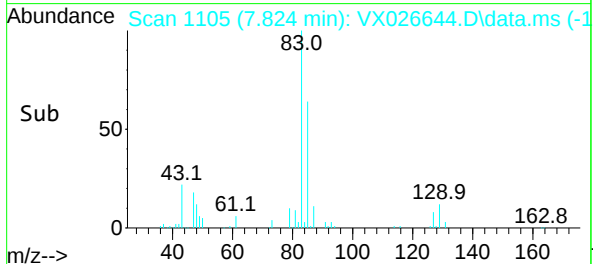
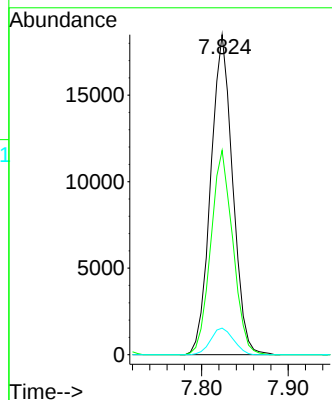
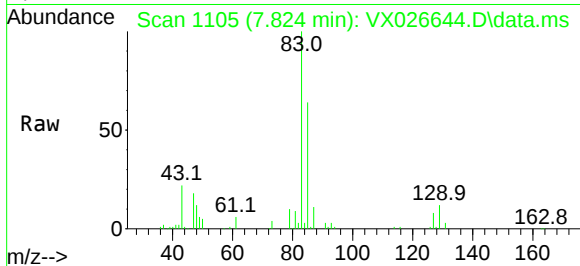




#47  
Bromodichloromethane  
Concen: 19.697 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

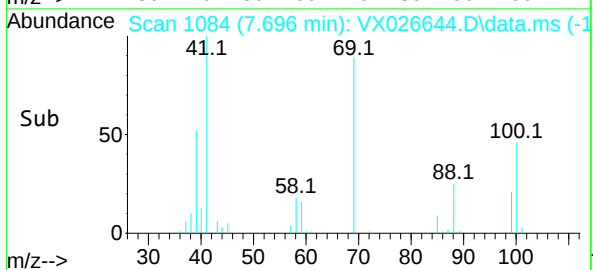
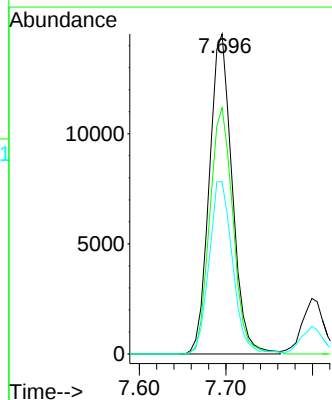
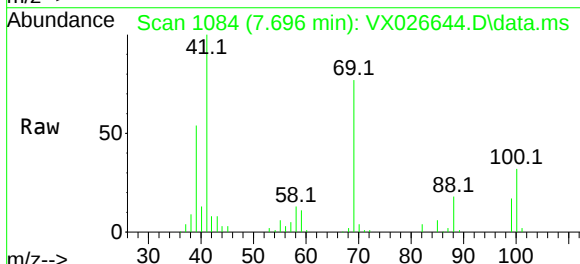
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

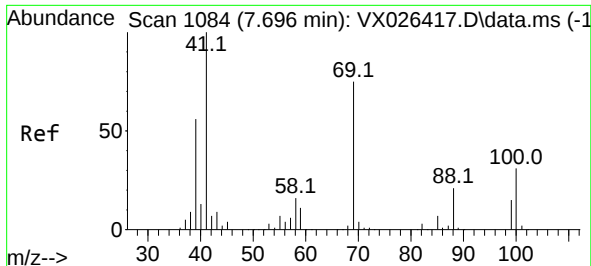
|             |             |
|-------------|-------------|
| Tgt Ion: 83 | Resp: 32533 |
| Ion Ratio   | Lower Upper |
| 83 100      |             |
| 85 63.9     | 51.4 77.0   |
| 127 8.3     | 6.9 10.3    |



#48  
Methyl methacrylate  
Concen: 19.582 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

|             |             |
|-------------|-------------|
| Tgt Ion: 41 | Resp: 26653 |
| Ion Ratio   | Lower Upper |
| 41 100      |             |
| 69 78.0     | 62.2 93.4   |
| 39 55.5     | 45.4 68.0   |





#49

1,4-Dioxane

Concen: 355.696 ug/l

RT: 7.683 min Scan# 1082

Delta R.T. -0.012 min

Lab File: VX026644.D

Acq: 28 Jan 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0128WBS01

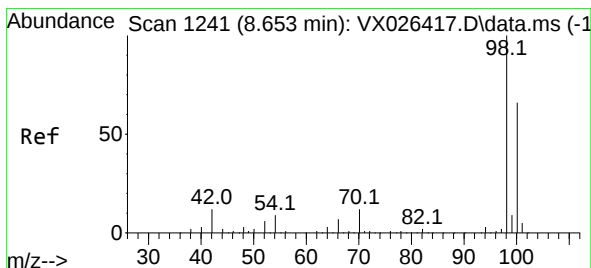
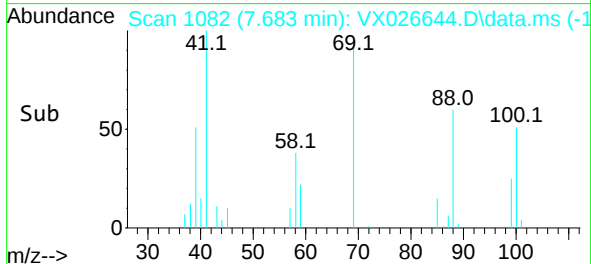
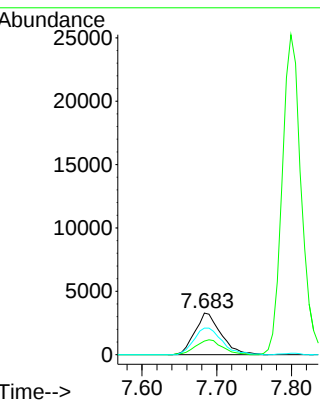
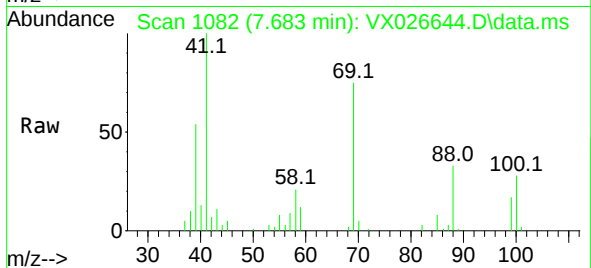
Tgt Ion: 88 Resp: 7945

Ion Ratio Lower Upper

88 100

43 36.6 29.9 44.9

58 68.9 57.8 86.6



#50

Toluene-d8

Concen: 47.641 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX026644.D

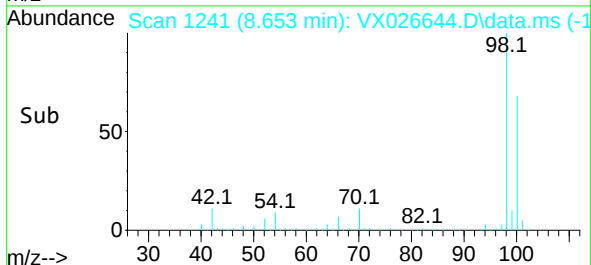
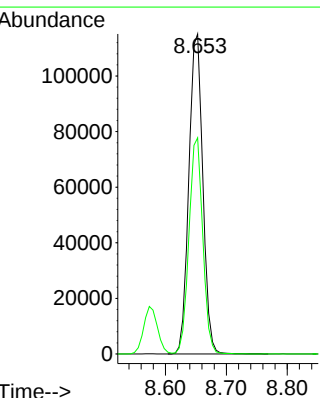
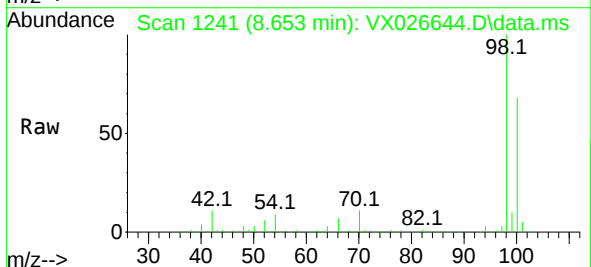
Acq: 28 Jan 2022 12:26

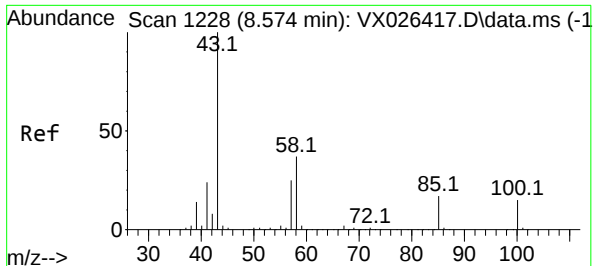
Tgt Ion: 98 Resp: 182785

Ion Ratio Lower Upper

98 100

100 66.9 53.2 79.8

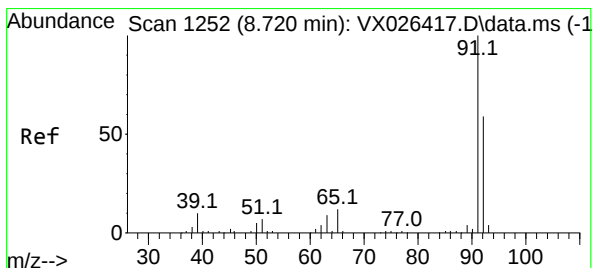
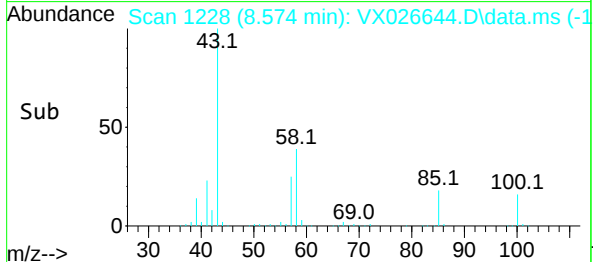
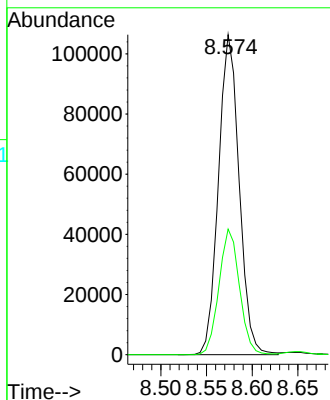
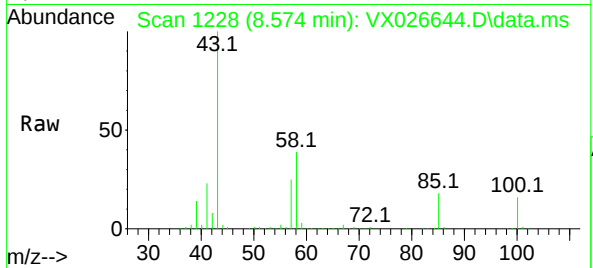




#51  
4-Methyl-2-Pentanone  
Concen: 102.906 ug/l  
RT: 8.574 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

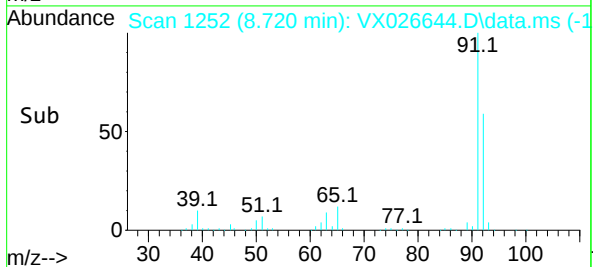
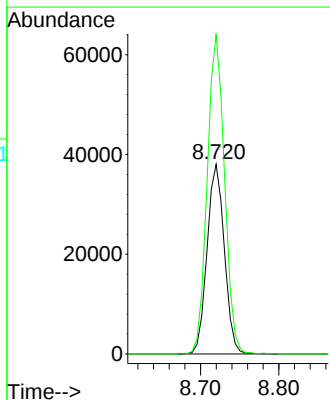
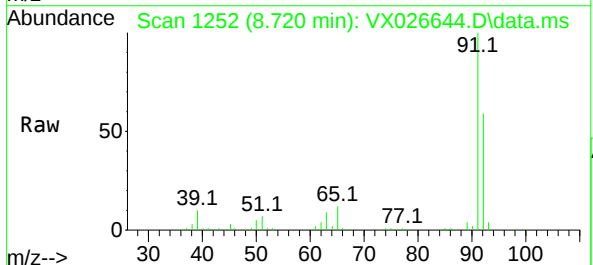
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

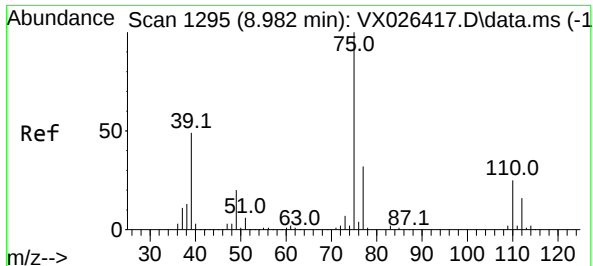
Tgt Ion: 43 Resp: 167636  
Ion Ratio Lower Upper  
43 100  
58 38.9 30.5 45.7



#52  
Toluene  
Concen: 20.406 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion: 92 Resp: 58133  
Ion Ratio Lower Upper  
92 100  
91 168.9 135.7 203.5

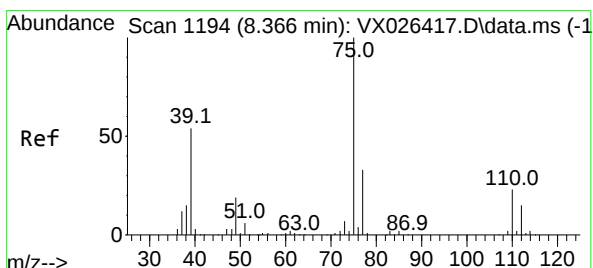
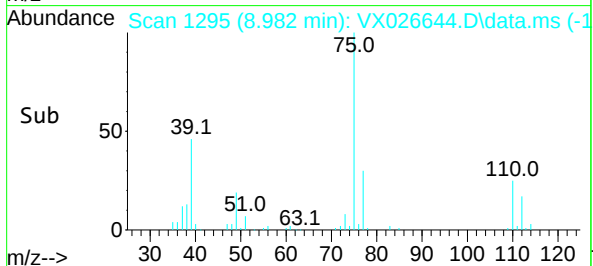
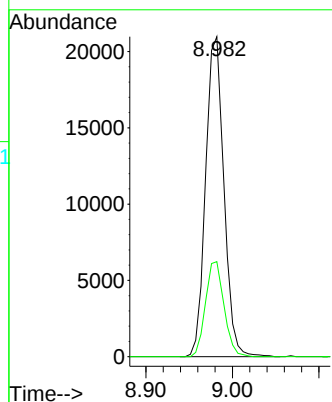
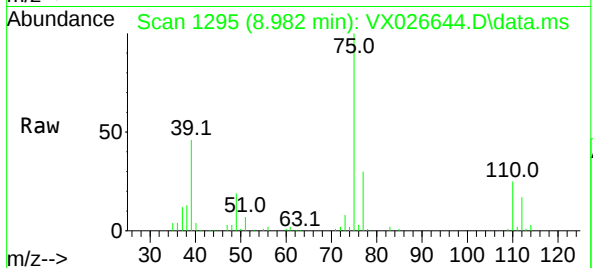




#53  
 t-1,3-Dichloropropene  
 Concen: 18.630 ug/l  
 RT: 8.982 min Scan# 1194  
 Delta R.T. -0.000 min  
 Lab File: VX026644.D  
 Acq: 28 Jan 2022 12:26

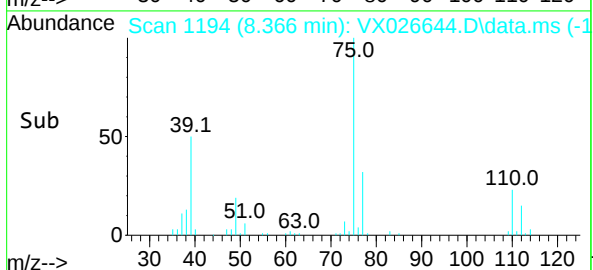
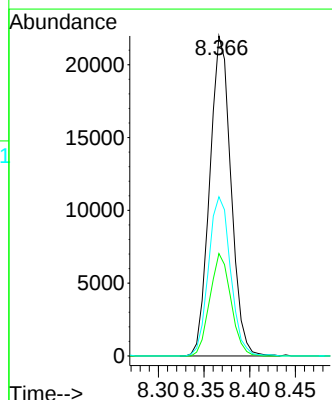
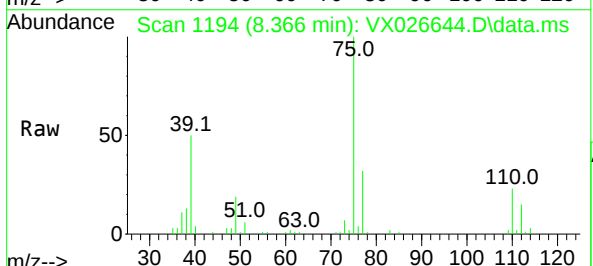
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0128WBS01

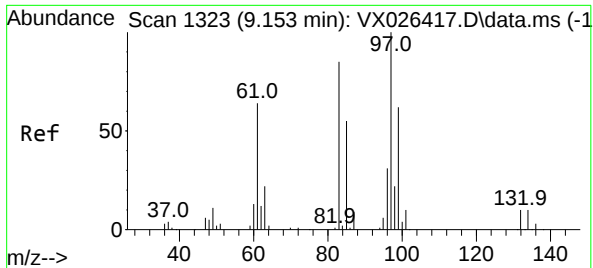
Tgt Ion: 75 Resp: 30732  
 Ion Ratio Lower Upper  
 75 100  
 77 29.7 25.7 38.5



#54  
 cis-1,3-Dichloropropene  
 Concen: 20.010 ug/l  
 RT: 8.366 min Scan# 1194  
 Delta R.T. -0.000 min  
 Lab File: VX026644.D  
 Acq: 28 Jan 2022 12:26

Tgt Ion: 75 Resp: 35498  
 Ion Ratio Lower Upper  
 75 100  
 77 32.0 26.2 39.2  
 39 49.7 43.5 65.3

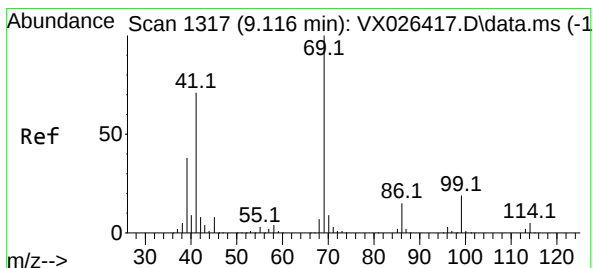
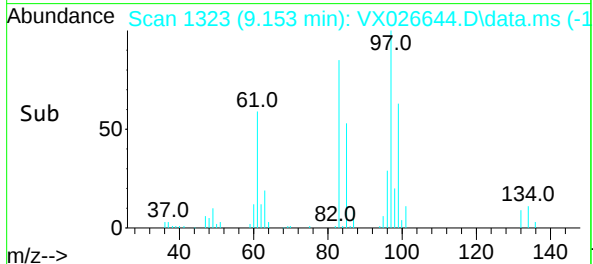
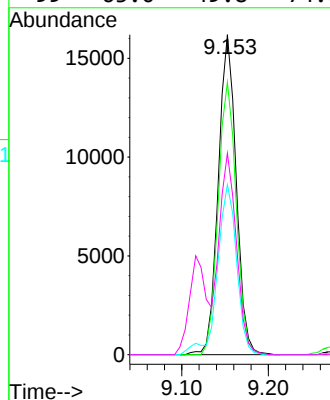
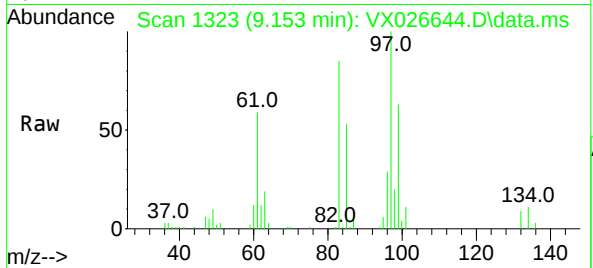




#55  
1,1,2-Trichloroethane  
Concen: 20.982 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

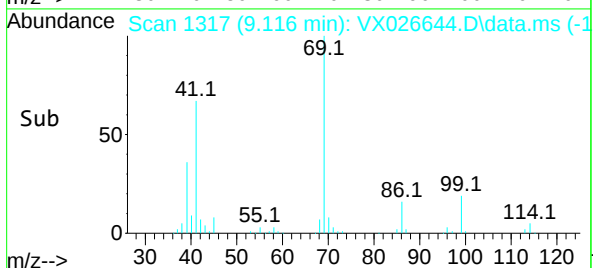
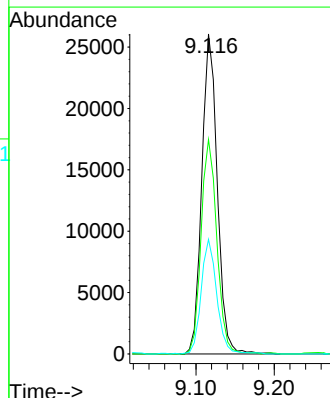
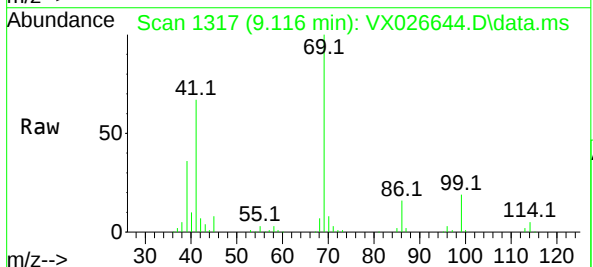
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

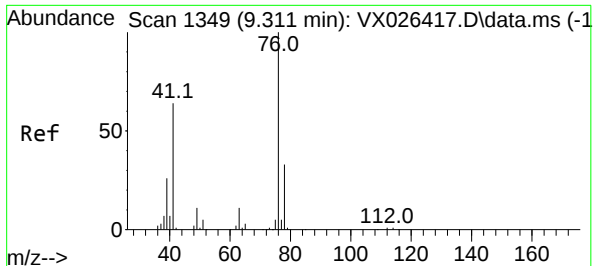
|             |             |
|-------------|-------------|
| Tgt Ion: 97 | Resp: 23327 |
| Ion Ratio   | Lower Upper |
| 97 100      |             |
| 83 85.2     | 68.4 102.6  |
| 85 53.2     | 44.0 66.0   |
| 99 63.0     | 49.8 74.6   |



#56  
Ethyl methacrylate  
Concen: 21.027 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

|             |             |
|-------------|-------------|
| Tgt Ion: 69 | Resp: 35825 |
| Ion Ratio   | Lower Upper |
| 69 100      |             |
| 41 68.3     | 57.2 85.8   |
| 39 36.4     | 30.9 46.3   |





#57

1,3-Dichloropropane

Concen: 21.016 ug/l

RT: 9.311 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX026644.D

Acq: 28 Jan 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

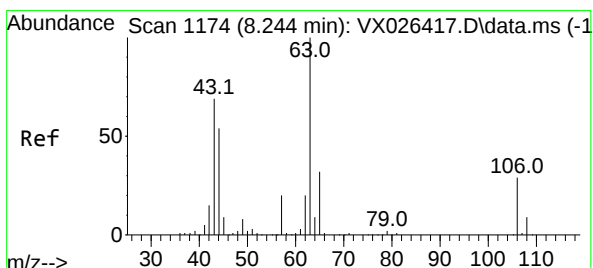
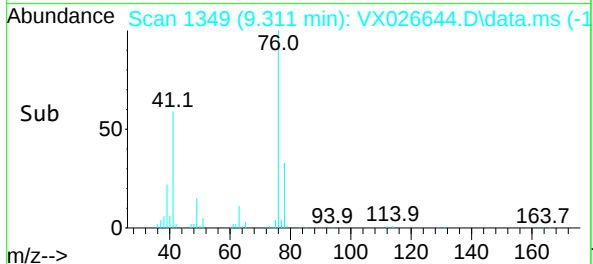
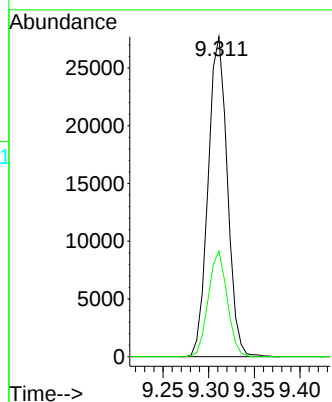
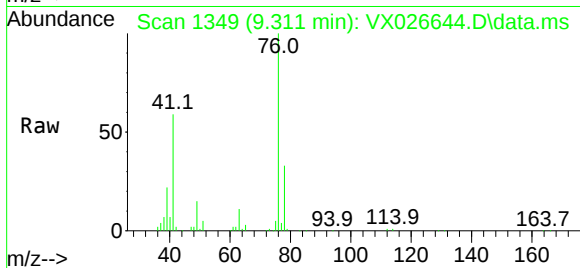
VX0128WBS01

Tgt Ion: 76 Resp: 40507

Ion Ratio Lower Upper

76 100

78 32.3 25.7 38.5



#58

2-Chloroethyl Vinyl ether

Concen: 108.683 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX026644.D

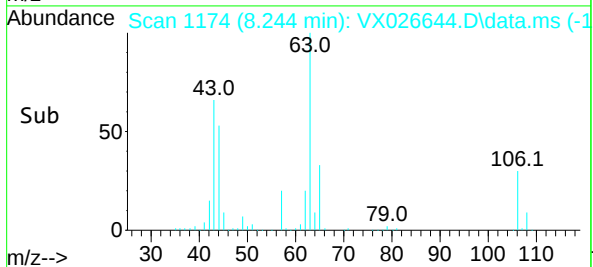
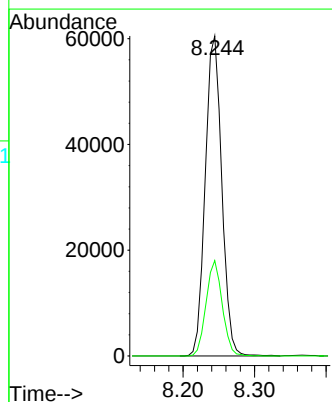
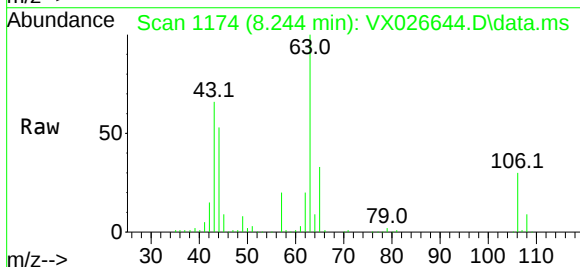
Acq: 28 Jan 2022 12:26

Tgt Ion: 63 Resp: 97096

Ion Ratio Lower Upper

63 100

106 29.2 23.0 34.6





#59

2-Hexanone

Concen: 100.606 ug/l

RT: 9.433 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX026644.D

Acq: 28 Jan 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

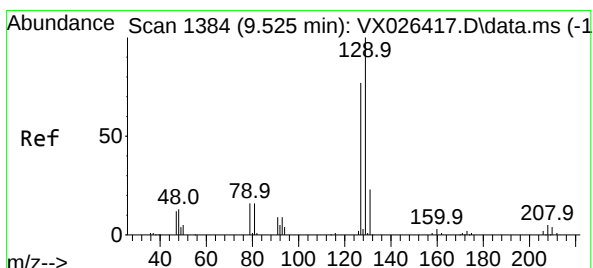
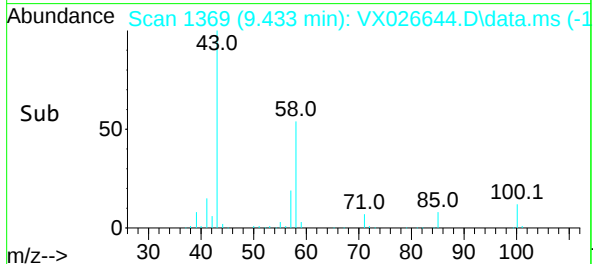
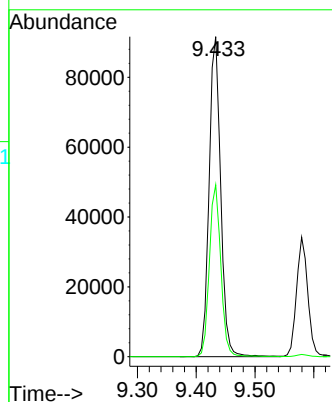
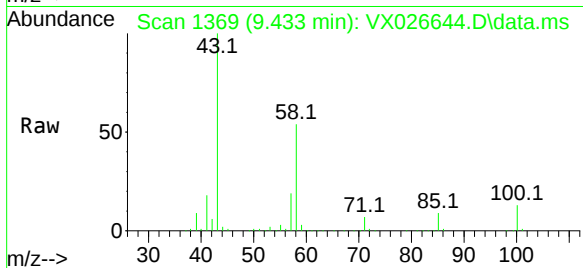
VX0128WBS01

Tgt Ion: 43 Resp: 125437

Ion Ratio Lower Upper

43 100

58 53.2 26.4 79.2



#60

Dibromochloromethane

Concen: 20.449 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX026644.D

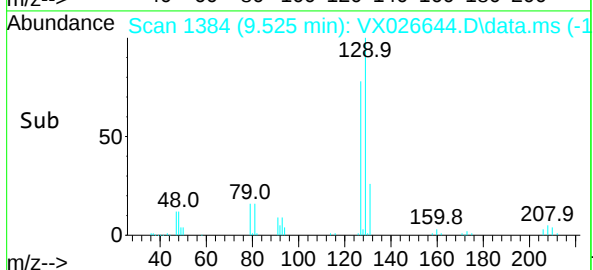
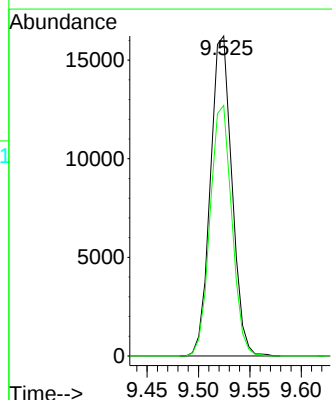
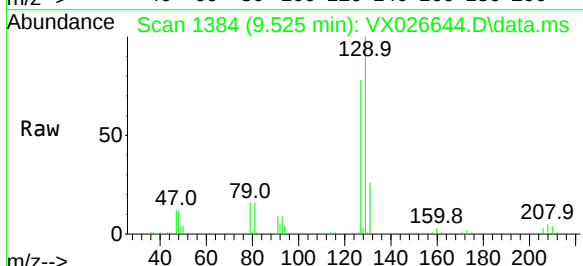
Acq: 28 Jan 2022 12:26

Tgt Ion: 129 Resp: 23691

Ion Ratio Lower Upper

129 100

127 79.0 38.5 115.5

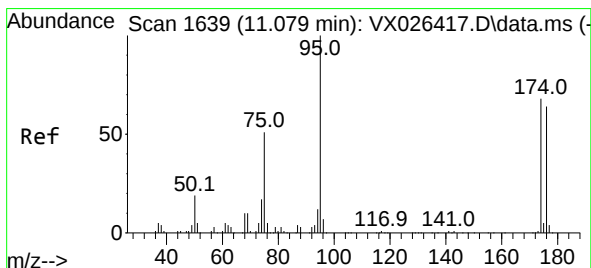
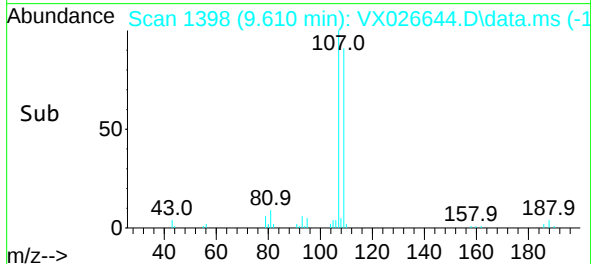
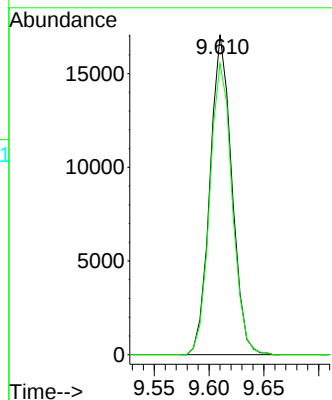
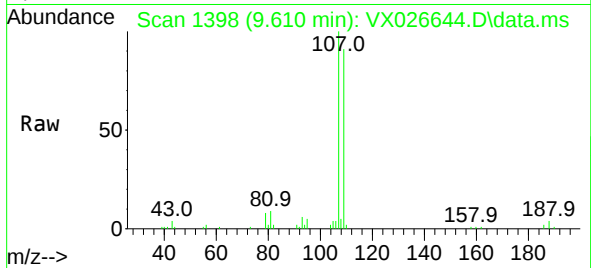




#61  
1,2-Dibromoethane  
Concen: 20.350 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

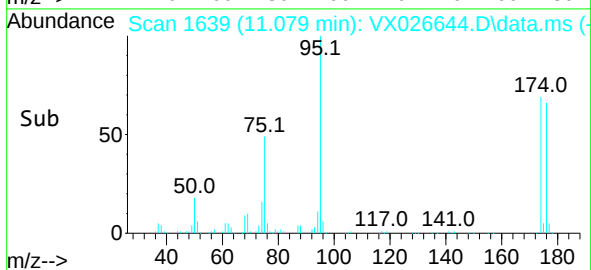
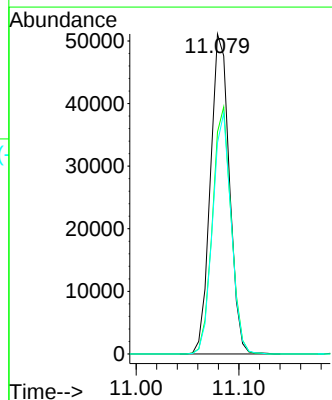
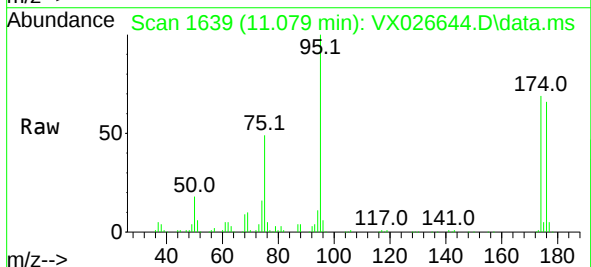
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

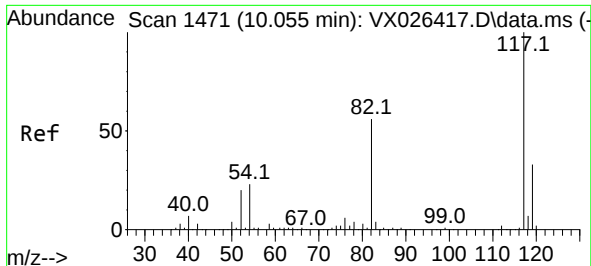
Tgt Ion:107 Resp: 23574  
Ion Ratio Lower Upper  
107 100  
109 93.4 75.5 113.3



#62  
4-Bromofluorobenzene  
Concen: 48.002 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion: 95 Resp: 65424  
Ion Ratio Lower Upper  
95 100  
174 75.8 0.0 148.6  
176 73.5 0.0 141.4

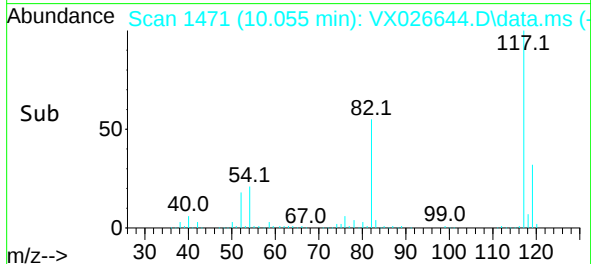
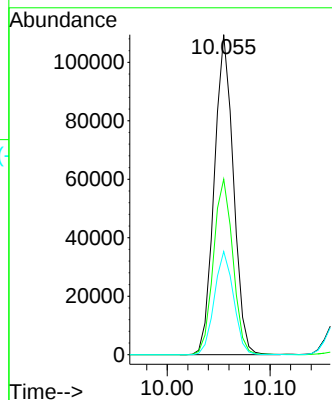
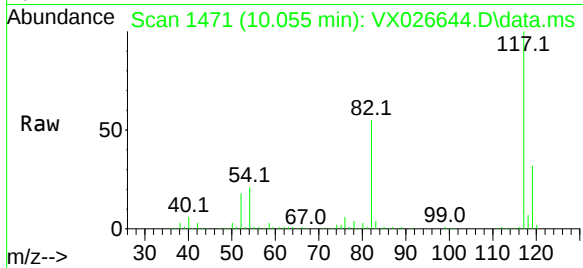




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

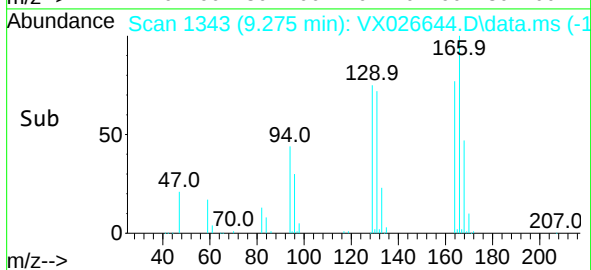
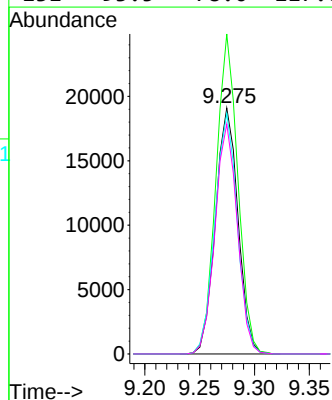
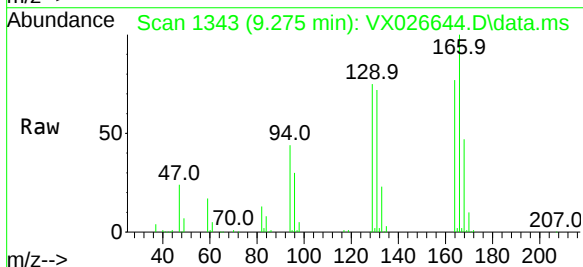
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

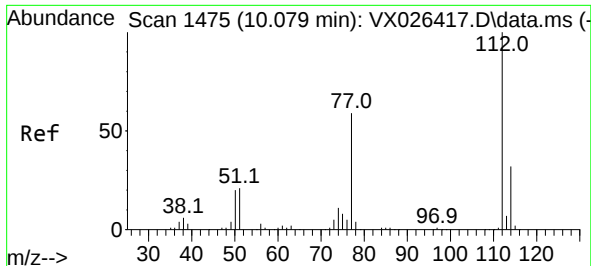
Tgt Ion:117 Resp: 141227  
Ion Ratio Lower Upper  
117 100  
82 54.9 45.2 67.8  
119 32.3 26.2 39.2



#64  
Tetrachloroethene  
Concen: 20.446 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion:164 Resp: 27277  
Ion Ratio Lower Upper  
164 100  
166 130.1 101.8 152.6  
129 97.8 83.3 124.9  
131 93.5 78.0 117.0

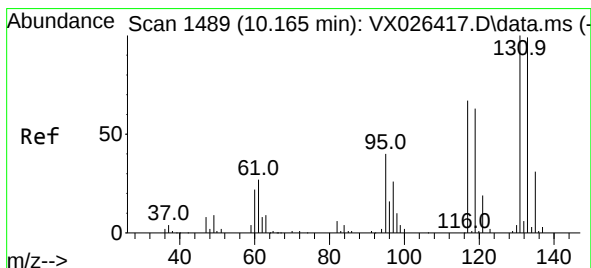
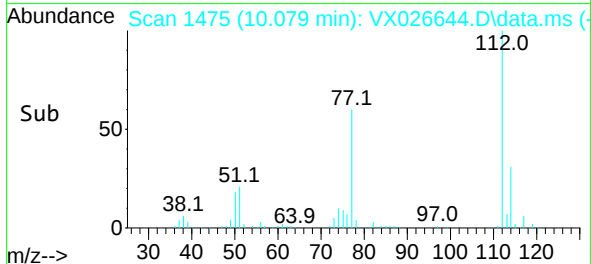
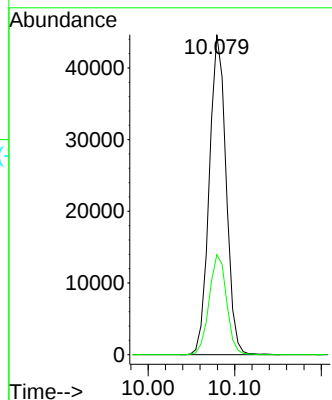
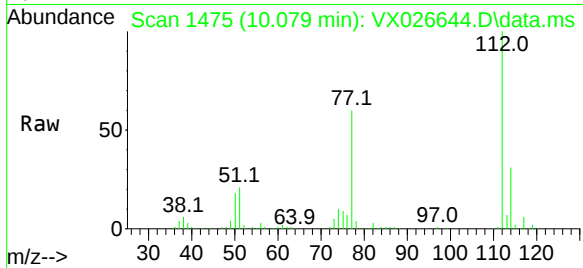




#65  
Chlorobenzene  
Concen: 20.193 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

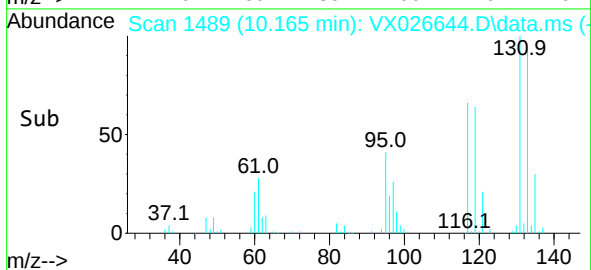
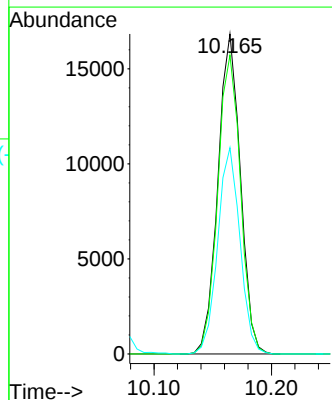
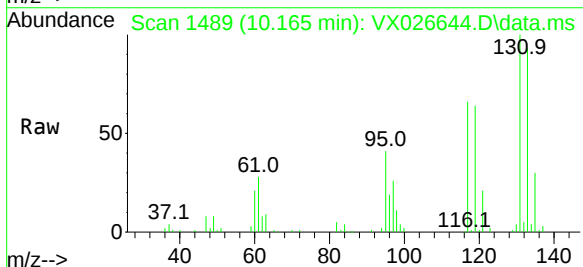
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

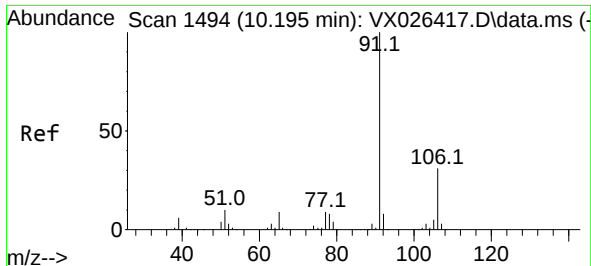
Tgt Ion:112 Resp: 60054  
Ion Ratio Lower Upper  
112 100  
114 31.3 25.3 37.9



#66  
1,1,1,2-Tetrachloroethane  
Concen: 20.292 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion:131 Resp: 22424  
Ion Ratio Lower Upper  
131 100  
133 94.5 47.9 143.8  
119 63.9 31.7 95.1





#67

Ethyl Benzene

Concen: 19.916 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX026644.D

Acq: 28 Jan 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

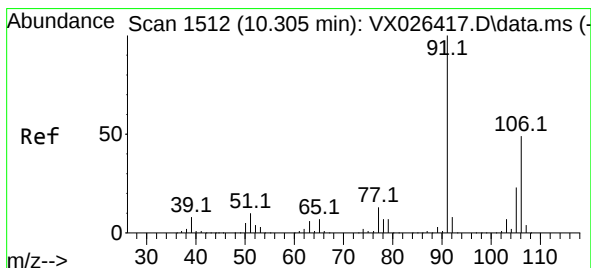
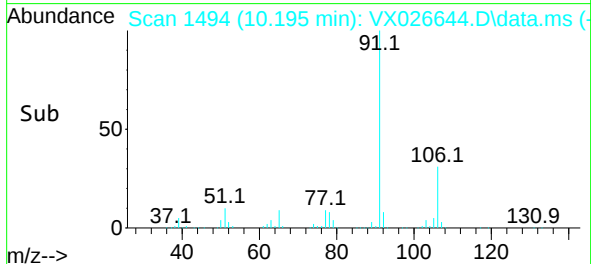
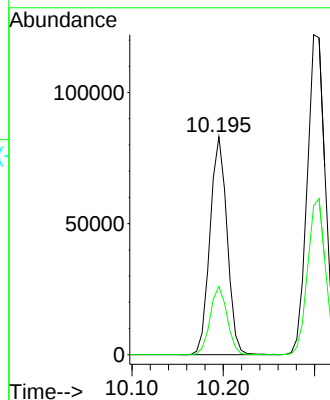
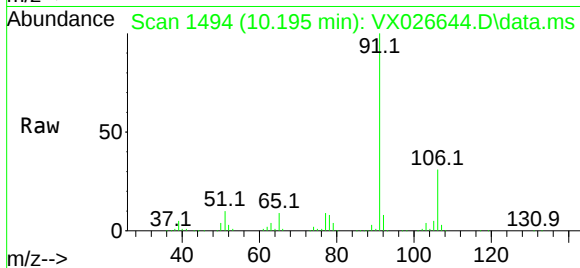
VX0128WBS01

Tgt Ion: 91 Resp: 107634

Ion Ratio Lower Upper

91 100

106 31.3 24.7 37.1



#68

m/p-Xylenes

Concen: 40.229 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX026644.D

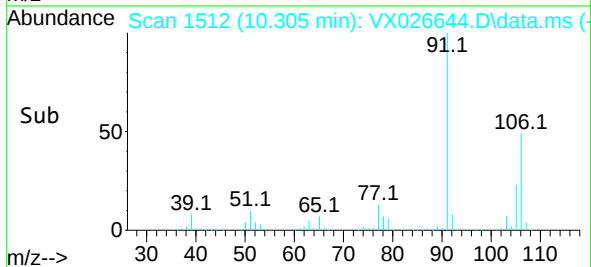
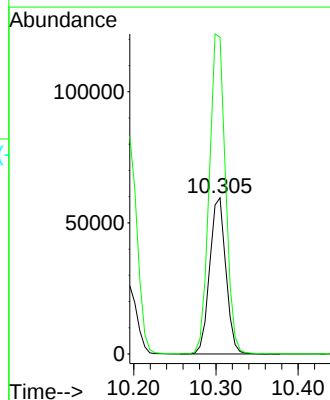
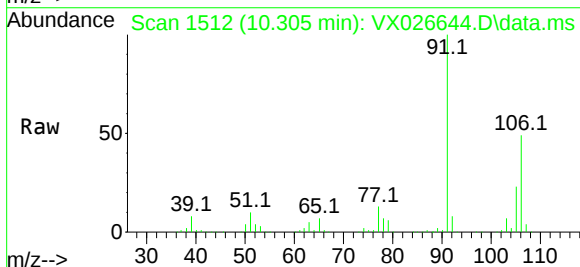
Acq: 28 Jan 2022 12:26

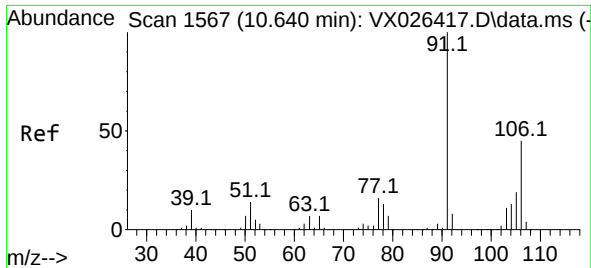
Tgt Ion: 106 Resp: 81365

Ion Ratio Lower Upper

106 100

91 206.3 165.3 247.9

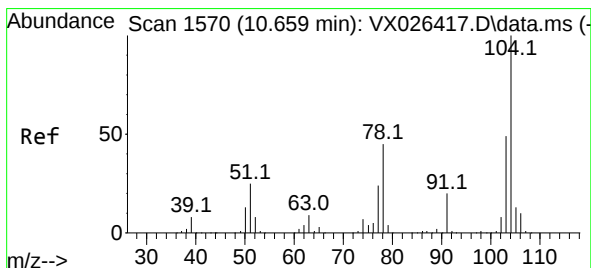
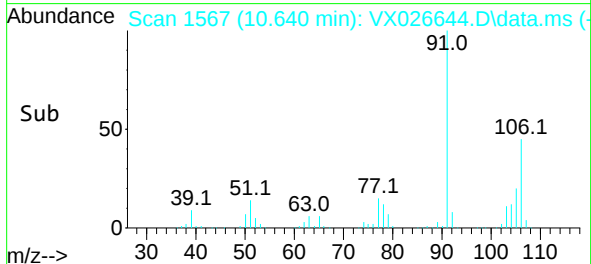
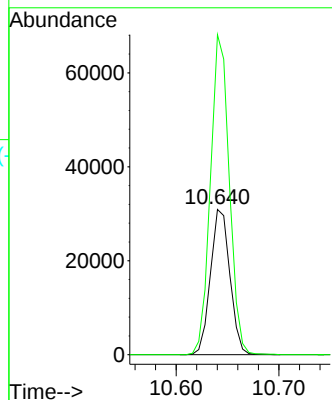
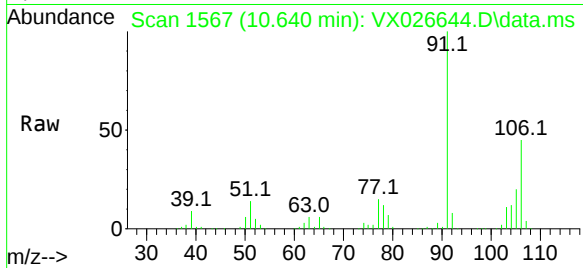




#69  
o-Xylene  
Concen: 20.878 ug/l  
RT: 10.640 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

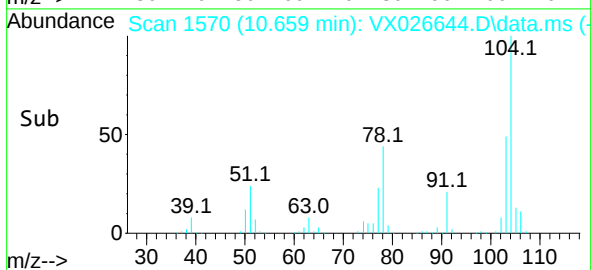
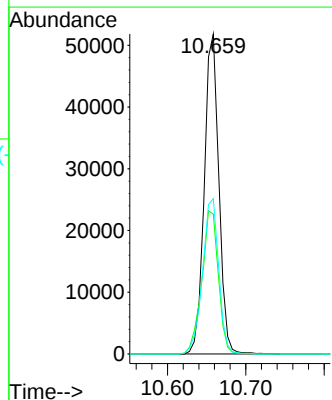
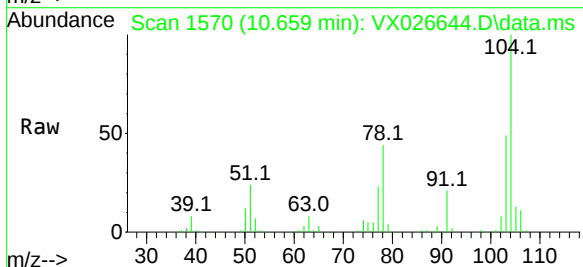
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

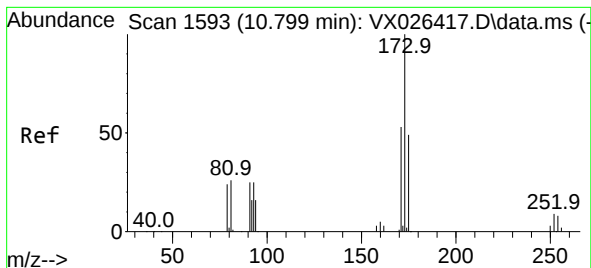
Tgt Ion:106 Resp: 40746  
Ion Ratio Lower Upper  
106 100  
91 213.4 109.7 329.0



#70  
Styrene  
Concen: 21.015 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion:104 Resp: 66923  
Ion Ratio Lower Upper  
104 100  
78 50.8 42.5 63.7  
103 54.0 43.3 64.9





#71

Bromoform

Concen: 19.428 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX026644.D

Acq: 28 Jan 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0128WBS01

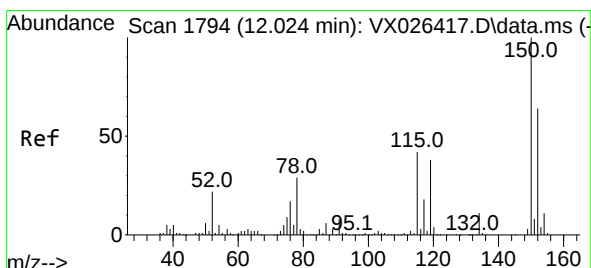
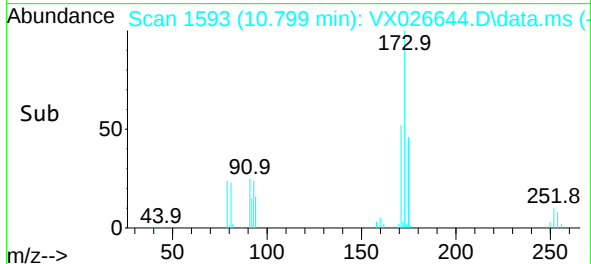
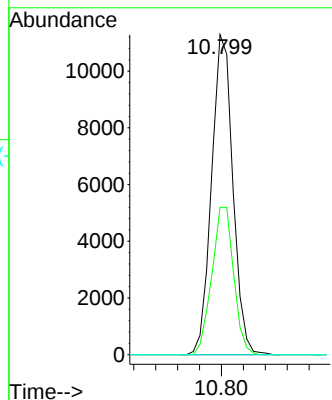
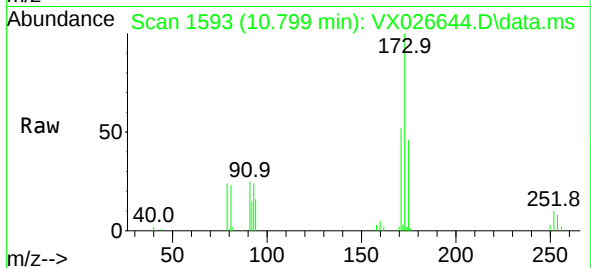
Tgt Ion:173 Resp: 15215

Ion Ratio Lower Upper

173 100

175 47.4 24.3 72.9

254 0.0 0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. -0.000 min

Lab File: VX026644.D

Acq: 28 Jan 2022 12:26

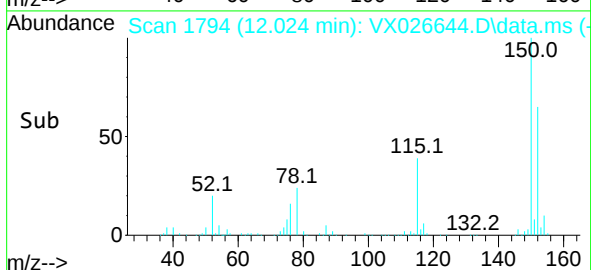
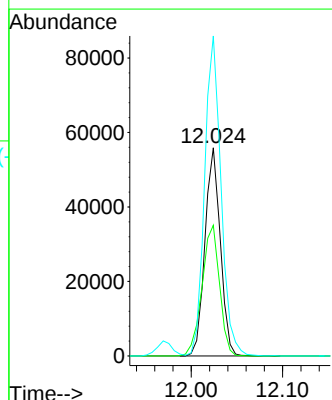
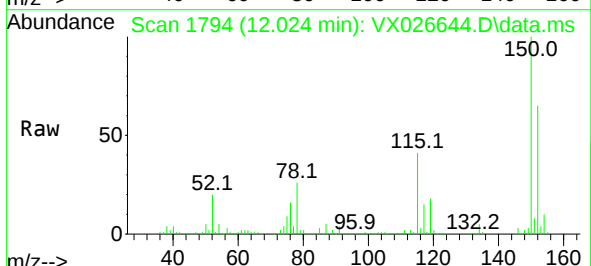
Tgt Ion:152 Resp: 65047

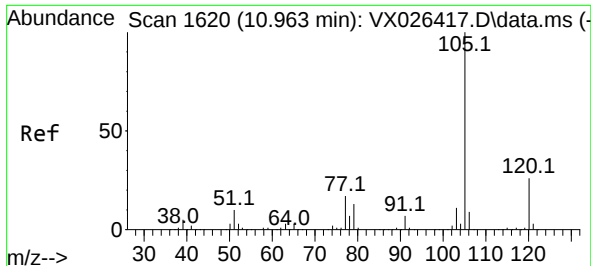
Ion Ratio Lower Upper

152 100

115 71.6 44.2 132.6

150 164.2 0.0 348.2

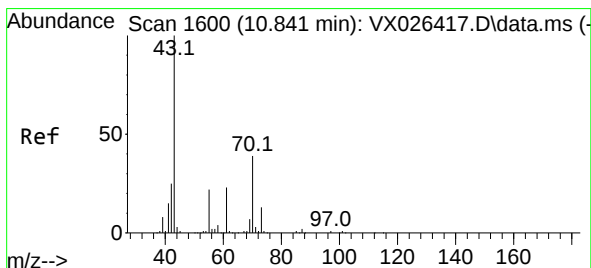
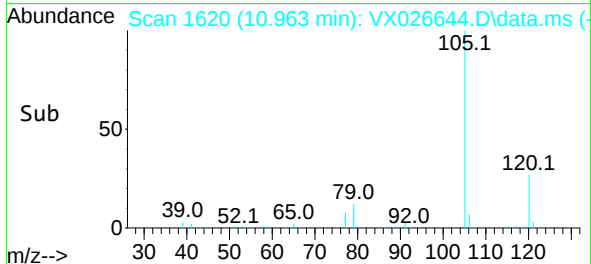
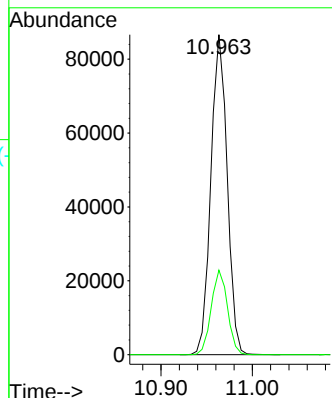
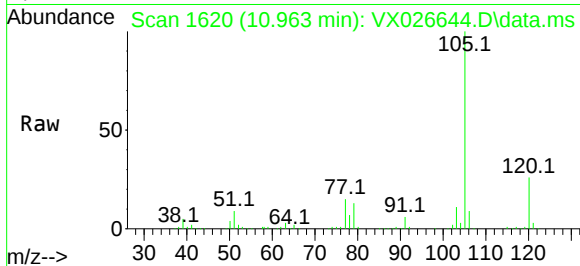




#73  
Isopropylbenzene  
Concen: 20.059 ug/l  
RT: 10.963 min Scan# 1  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

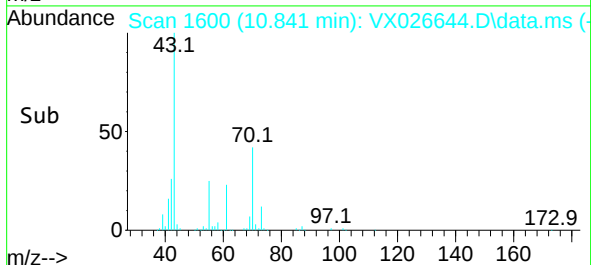
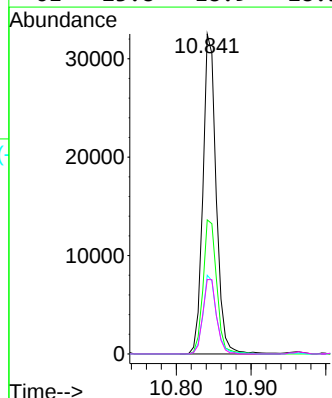
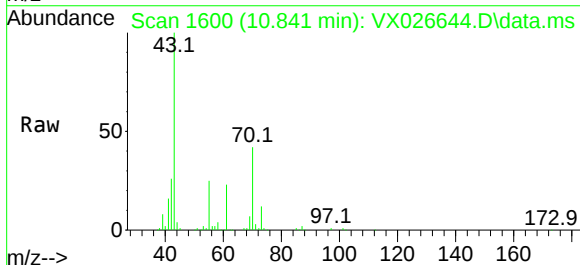
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

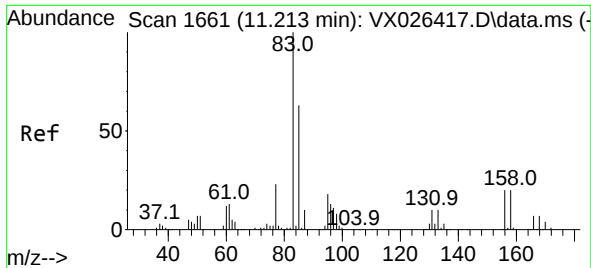
Tgt Ion:105 Resp: 106952  
Ion Ratio Lower Upper  
105 100  
120 26.3 13.1 39.1



#74  
N-ethyl acetate  
Concen: 19.462 ug/l  
RT: 10.841 min Scan# 1600  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion: 43 Resp: 40060  
Ion Ratio Lower Upper  
43 100  
70 43.0 32.9 49.3  
55 24.8 18.3 27.5  
61 23.8 18.9 28.3

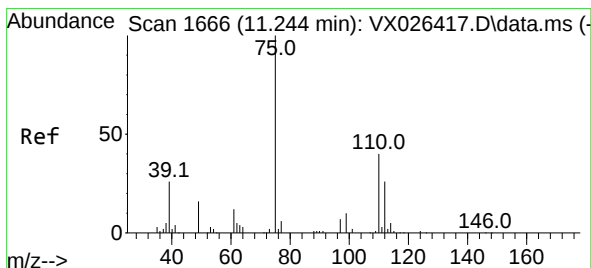
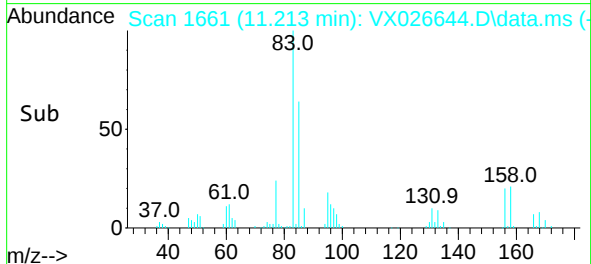
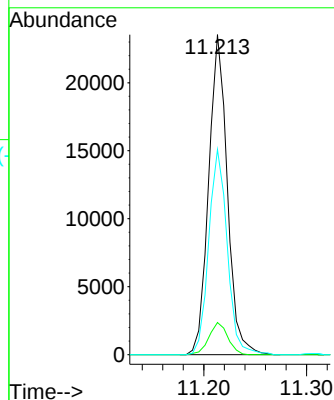
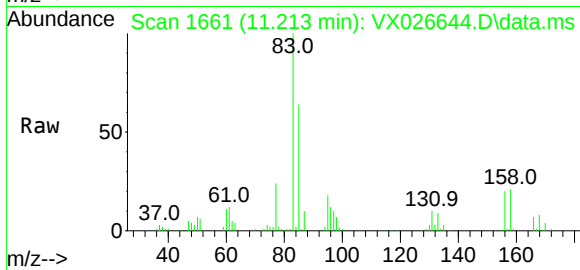




#75  
1,1,2,2-Tetrachloroethane  
Concen: 20.754 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

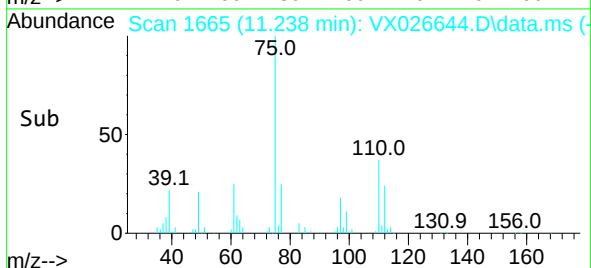
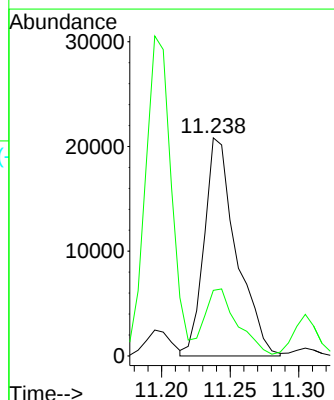
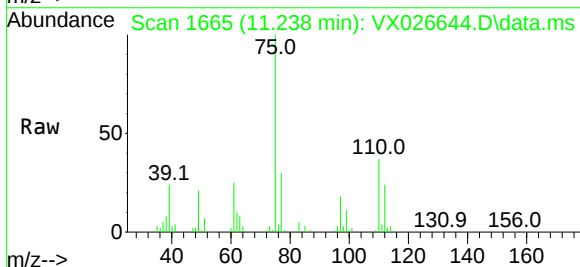
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

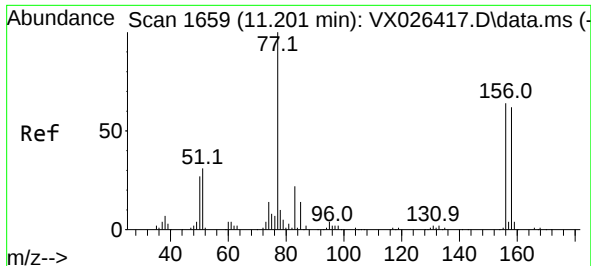
Tgt Ion: 83 Resp: 29701  
Ion Ratio Lower Upper  
83 100  
131 10.2 5.3 15.9  
85 63.9 32.0 96.2



#76  
1,2,3-Trichloropropane  
Concen: 23.772 ug/l  
RT: 11.238 min Scan# 1665  
Delta R.T. -0.006 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion: 75 Resp: 34046  
Ion Ratio Lower Upper  
75 100  
77 32.0 18.3 54.8

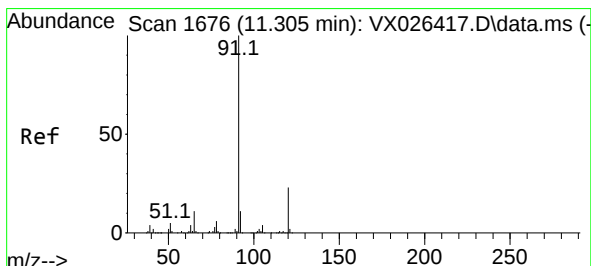
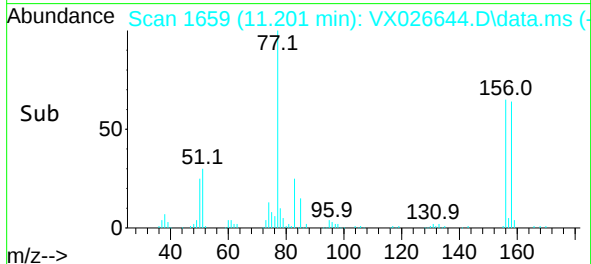
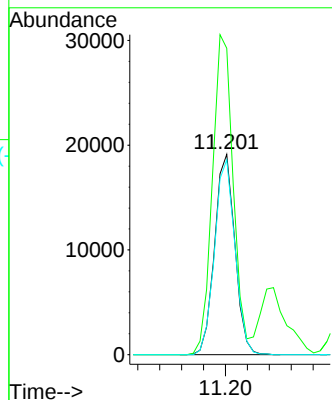
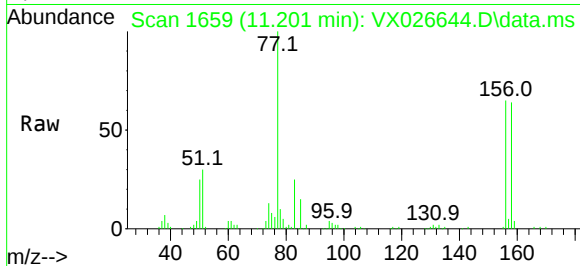




#77  
Bromobenzene  
Concen: 20.117 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

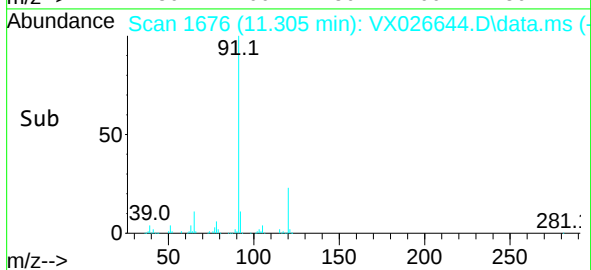
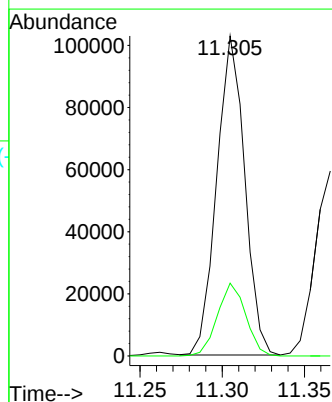
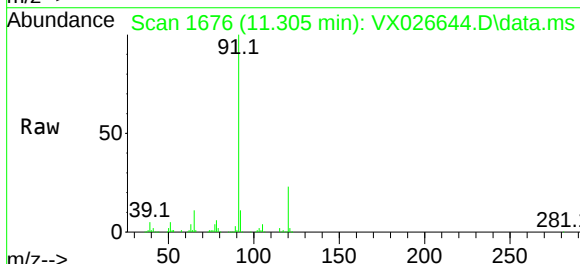
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

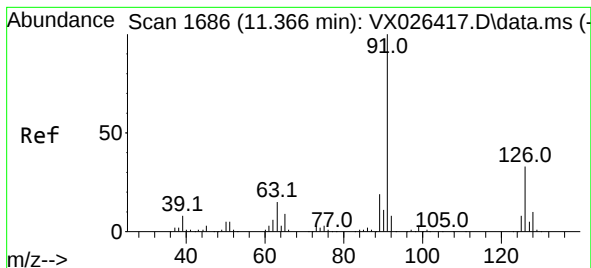
Tgt Ion:156 Resp: 24573  
Ion Ratio Lower Upper  
156 100  
77 162.5 84.5 253.4  
158 98.0 48.1 144.4



#78  
n-propylbenzene  
Concen: 19.991 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion: 91 Resp: 121549  
Ion Ratio Lower Upper  
91 100  
120 23.1 11.6 34.7





#79

2-Chlorotoluene

Concen: 19.672 ug/l

RT: 11.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX026644.D

Acq: 28 Jan 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

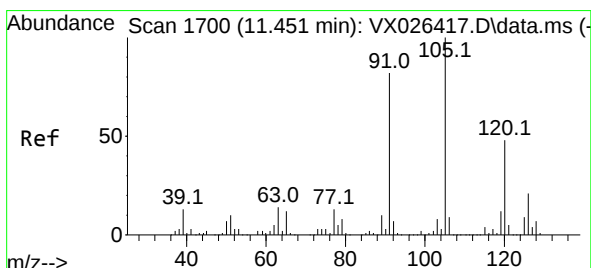
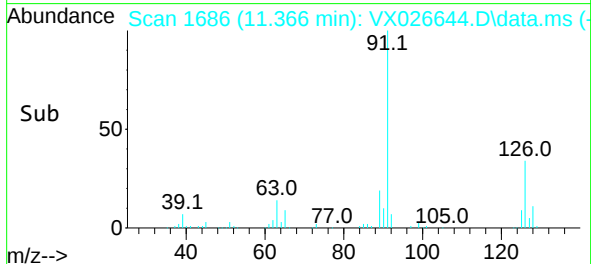
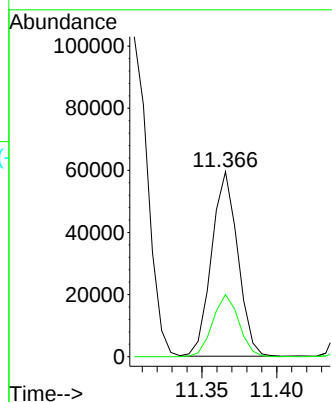
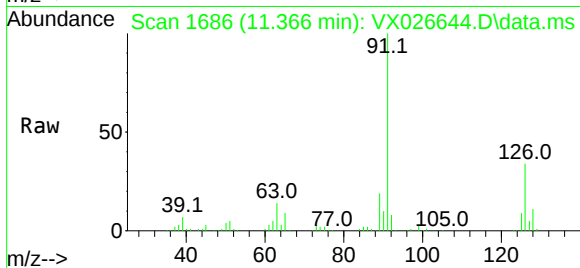
VX0128WBS01

Tgt Ion: 91 Resp: 72532

Ion Ratio Lower Upper

91 100

126 33.6 16.4 49.2



#80

1,3,5-Trimethylbenzene

Concen: 20.052 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX026644.D

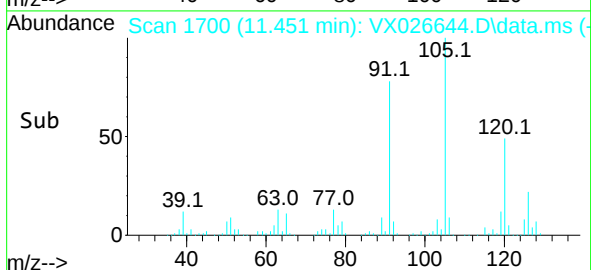
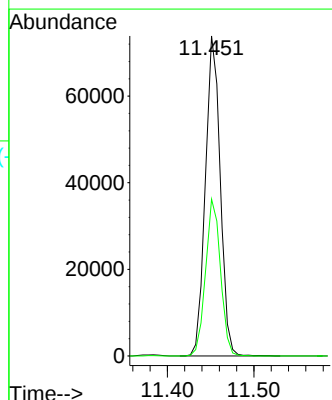
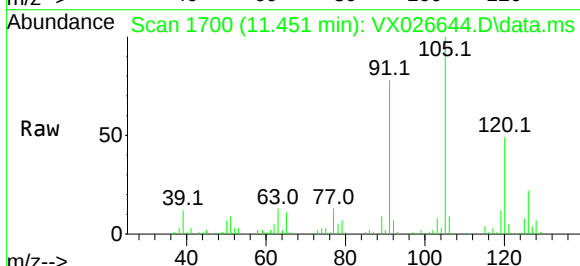
Acq: 28 Jan 2022 12:26

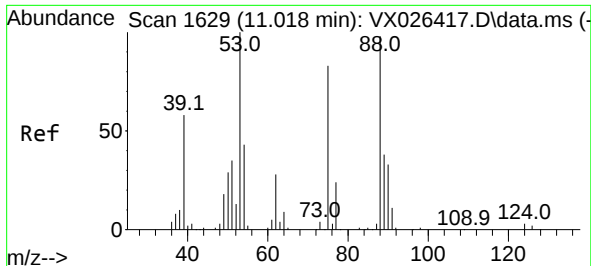
Tgt Ion:105 Resp: 88141

Ion Ratio Lower Upper

105 100

120 49.2 24.0 72.0

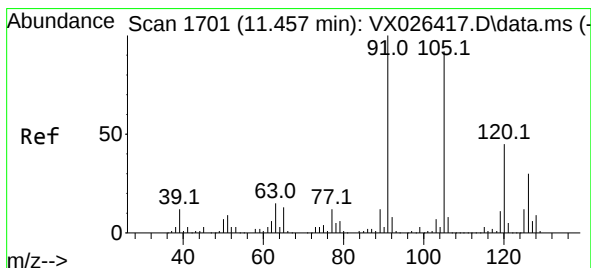
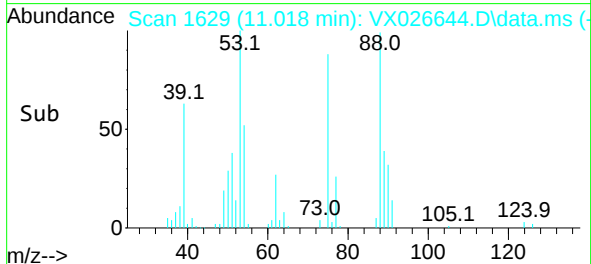
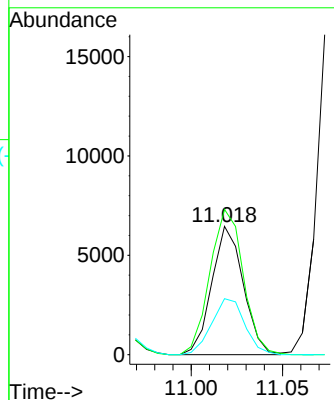
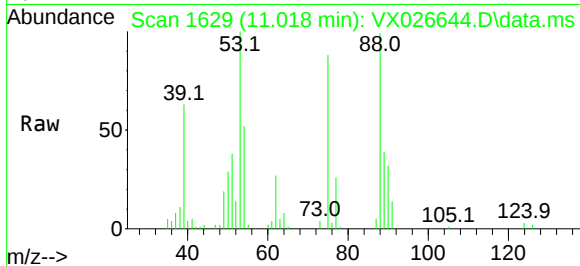




#81  
trans-1,4-Dichloro-2-butene  
Concen: 20.385 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

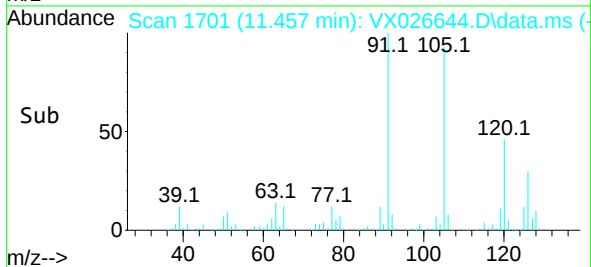
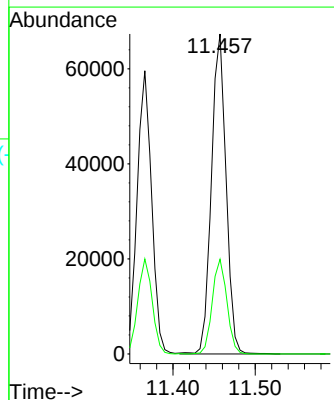
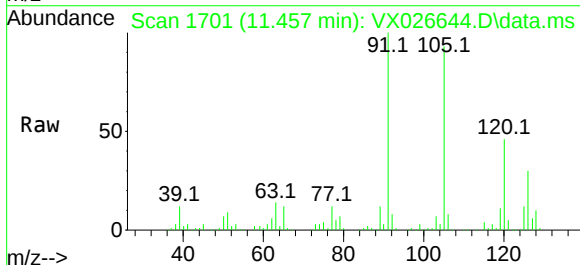
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

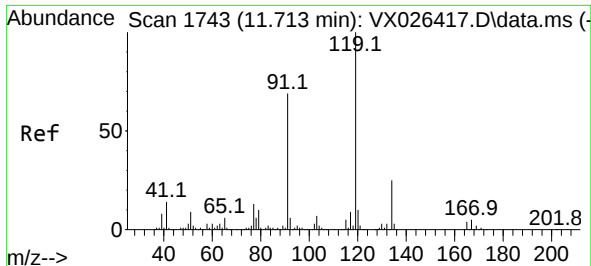
Tgt Ion: 75 Resp: 7770  
Ion Ratio Lower Upper  
75 100  
53 119.3 94.0 141.0  
89 46.0 37.0 55.4



#82  
4-Chlorotoluene  
Concen: 19.681 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion: 91 Resp: 83400  
Ion Ratio Lower Upper  
91 100  
126 29.5 14.1 42.4

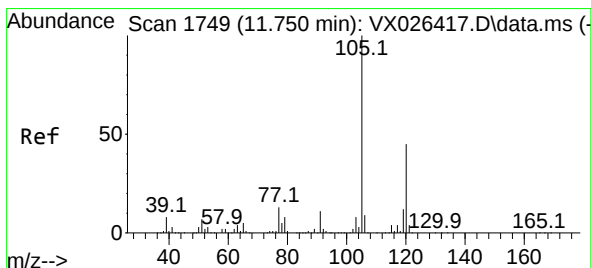
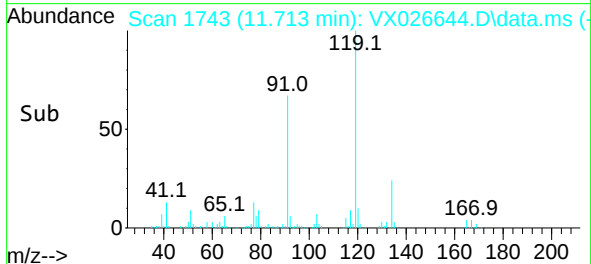
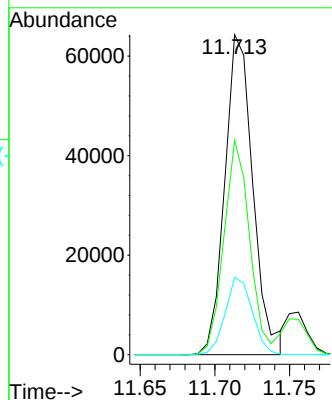
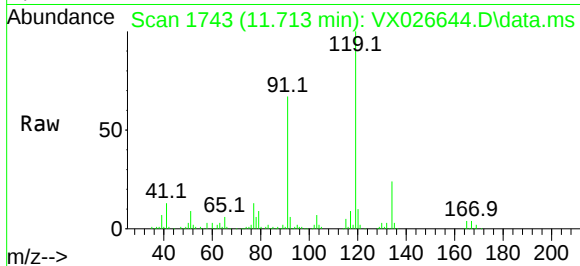




#83  
tert-Butylbenzene  
Concen: 20.532 ug/l  
RT: 11.713 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

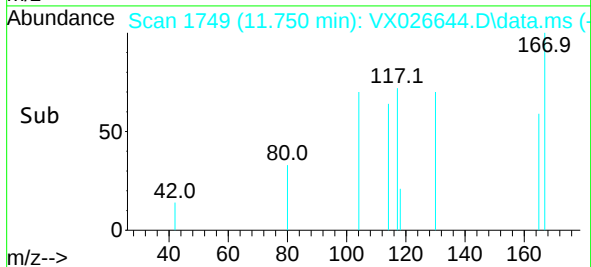
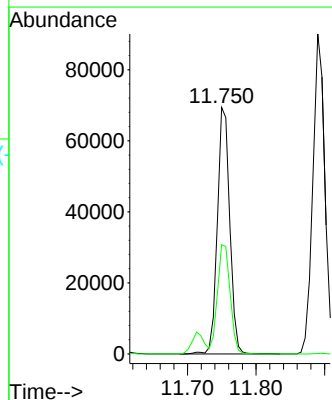
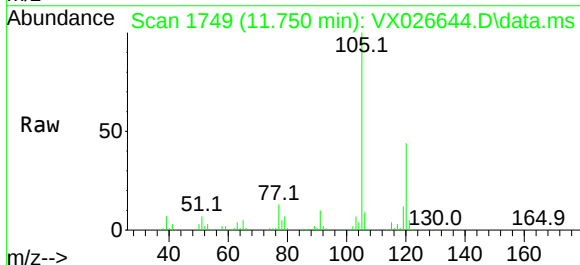
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

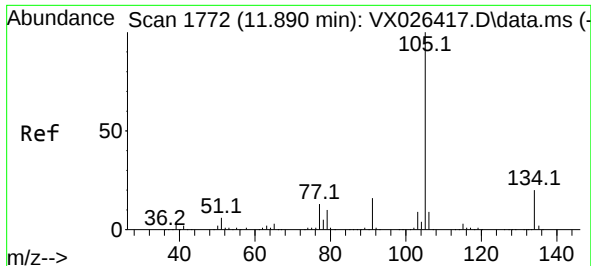
Tgt Ion:119 Resp: 84254  
Ion Ratio Lower Upper  
119 100  
91 61.3 31.4 94.0  
134 23.2 11.8 35.3



#84  
1,2,4-Trimethylbenzene  
Concen: 19.726 ug/l  
RT: 11.750 min Scan# 1749  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion:105 Resp: 86728  
Ion Ratio Lower Upper  
105 100  
120 45.4 21.9 65.5

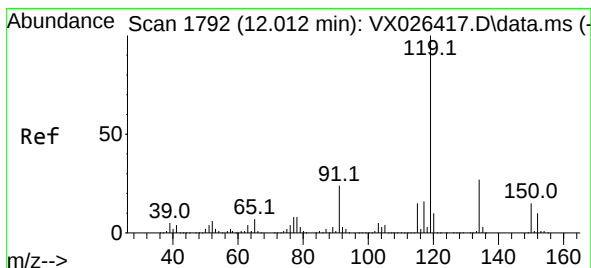
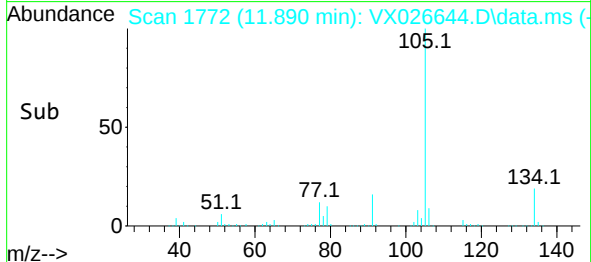
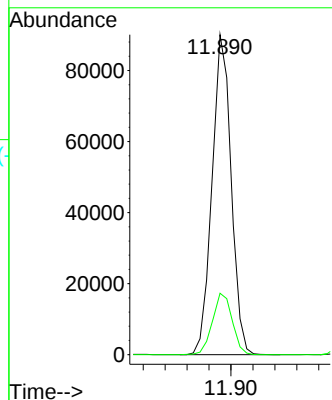
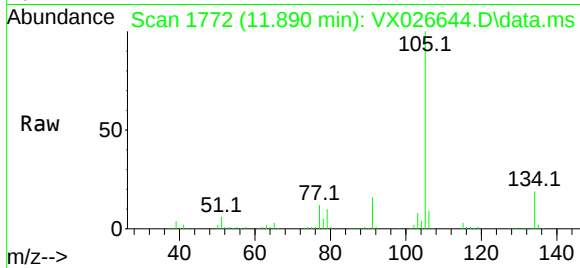




#85  
 sec-Butylbenzene  
 Concen: 20.549 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. -0.000 min  
 Lab File: VX026644.D  
 Acq: 28 Jan 2022 12:26

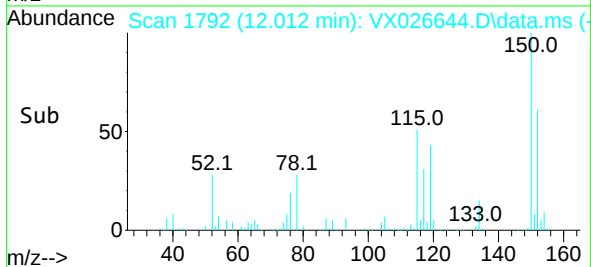
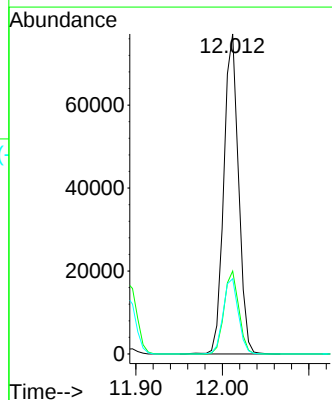
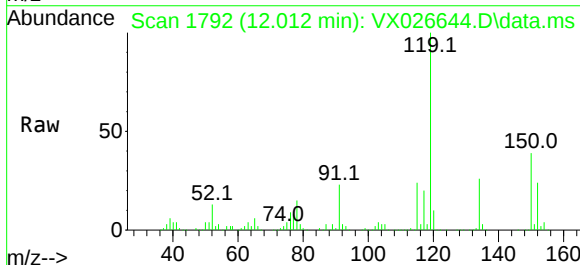
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0128WBS01

Tgt Ion:105 Resp: 109072  
 Ion Ratio Lower Upper  
 105 100  
 134 19.9 10.1 30.1



#86  
 p-Isopropyltoluene  
 Concen: 20.405 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. -0.000 min  
 Lab File: VX026644.D  
 Acq: 28 Jan 2022 12:26

Tgt Ion:119 Resp: 90866  
 Ion Ratio Lower Upper  
 119 100  
 134 26.0 13.0 39.0  
 91 24.4 12.6 37.6





#87

1,3-Dichlorobenzene

Concen: 19.842 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX026644.D

Acq: 28 Jan 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0128WBS01

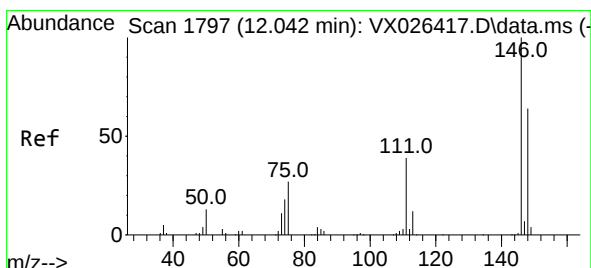
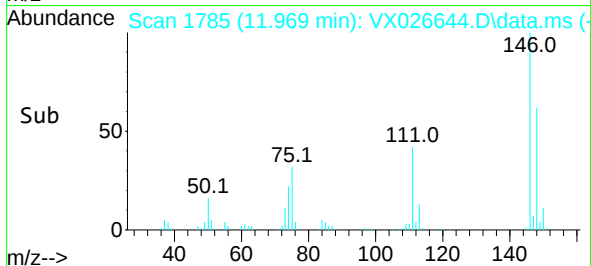
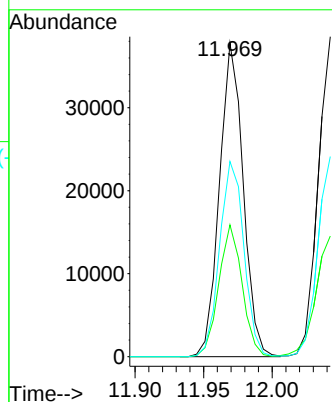
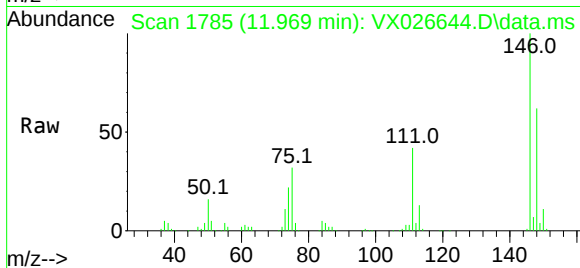
Tgt Ion:146 Resp: 45429

Ion Ratio Lower Upper

146 100

111 41.4 21.3 63.7

148 64.0 31.6 95.0



#88

1,4-Dichlorobenzene

Concen: 19.742 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX026644.D

Acq: 28 Jan 2022 12:26

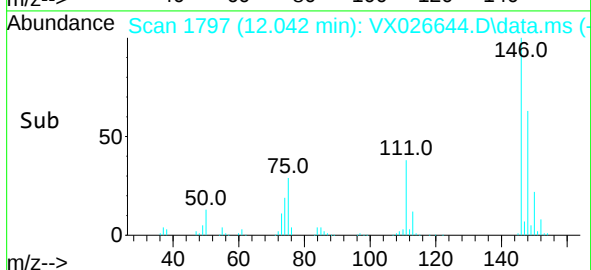
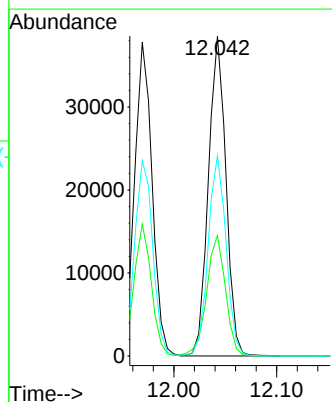
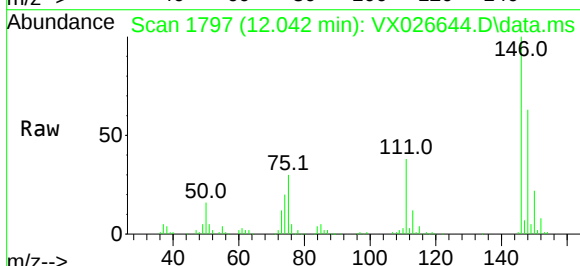
Tgt Ion:146 Resp: 45751

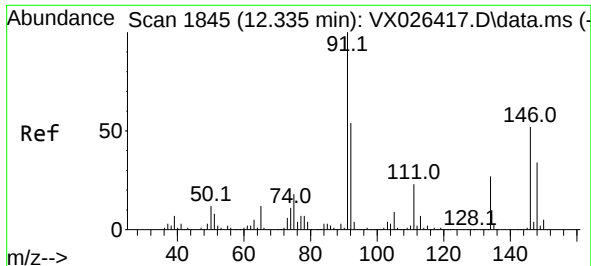
Ion Ratio Lower Upper

146 100

111 40.6 20.2 60.6

148 64.2 31.4 94.0





#89

n-Butylbenzene

Concen: 20.105 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX026644.D

Acq: 28 Jan 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0128WBS01

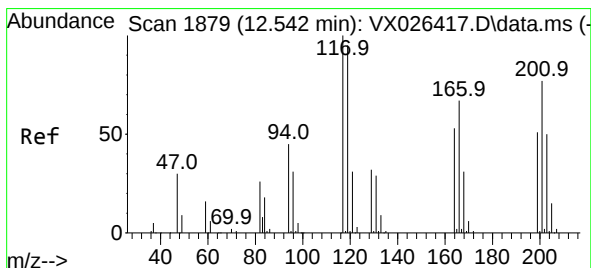
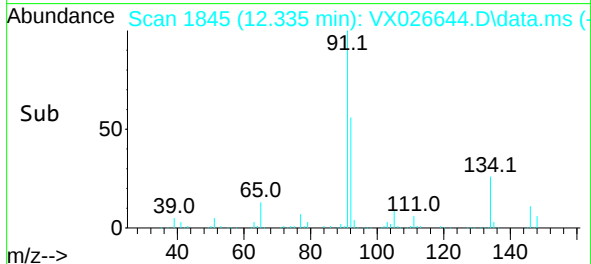
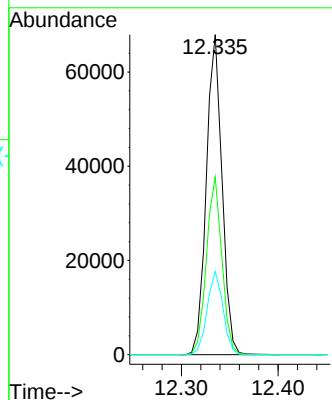
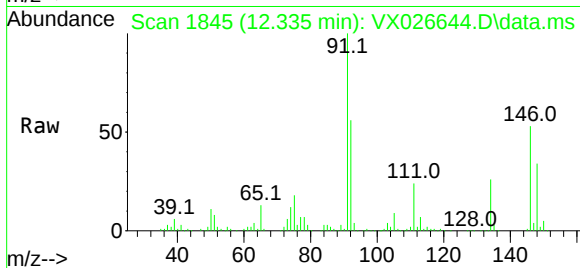
Tgt Ion: 91 Resp: 76828

Ion Ratio Lower Upper

91 100

92 54.7 27.2 81.6

134 26.2 13.1 39.1



#90

Hexachloroethane

Concen: 19.155 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. 0.000 min

Lab File: VX026644.D

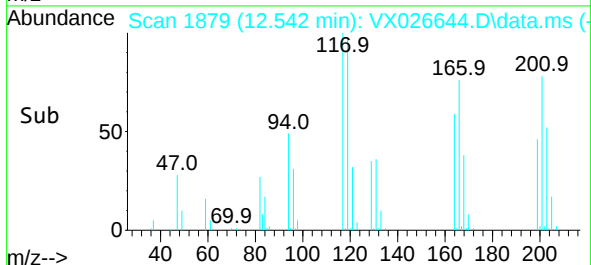
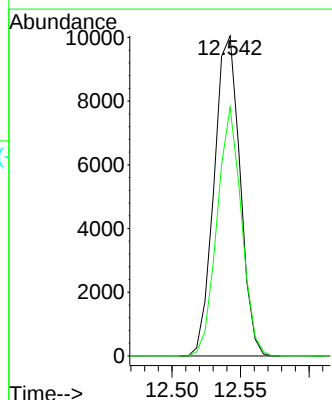
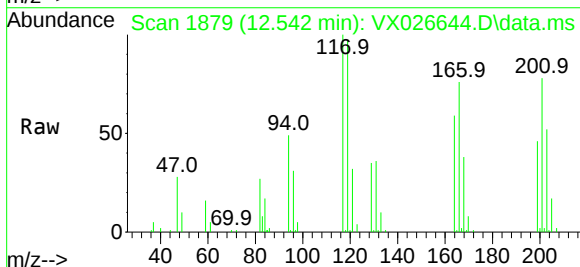
Acq: 28 Jan 2022 12:26

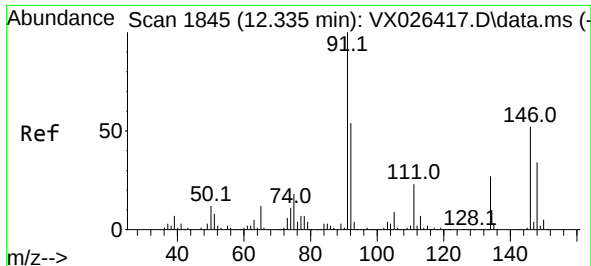
Tgt Ion: 117 Resp: 13191

Ion Ratio Lower Upper

117 100

201 73.1 35.6 106.8

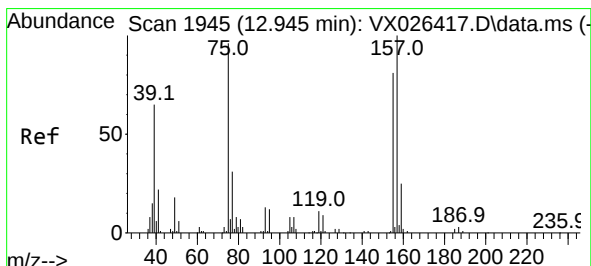
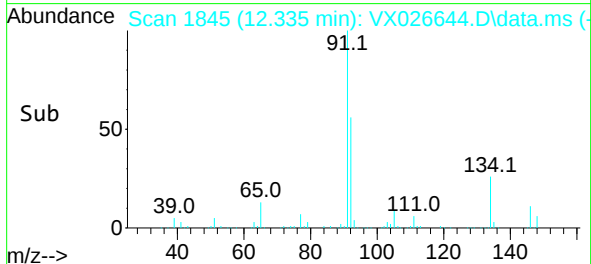
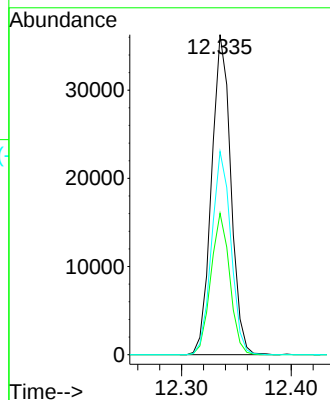
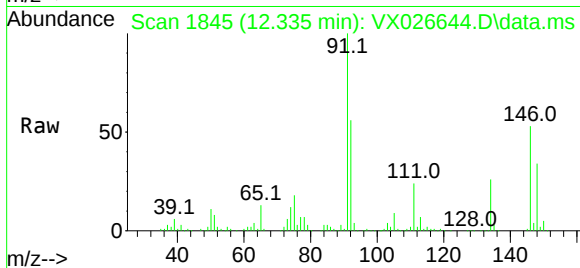




#91  
1,2-Dichlorobenzene  
Concen: 20.490 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

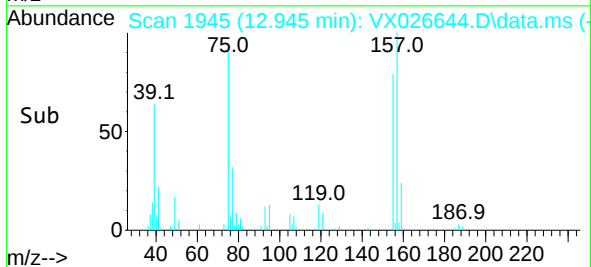
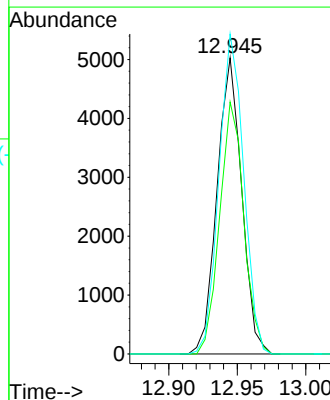
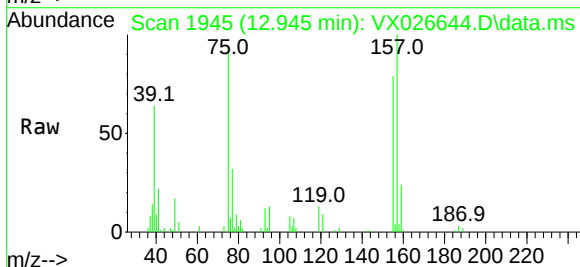
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

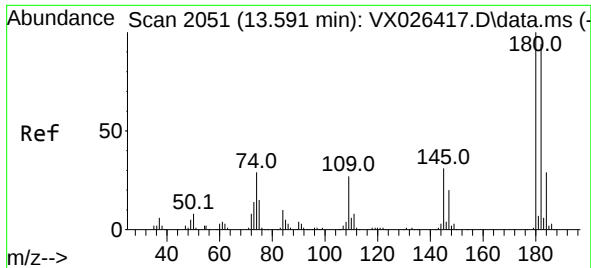
Tgt Ion:146 Resp: 44334  
Ion Ratio Lower Upper  
146 100  
111 43.2 21.8 65.3  
148 63.4 32.0 96.2



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 18.116 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion: 75 Resp: 6266  
Ion Ratio Lower Upper  
75 100  
155 83.3 40.0 119.9  
157 108.7 51.6 154.8

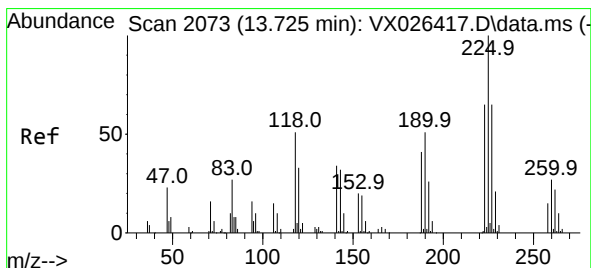
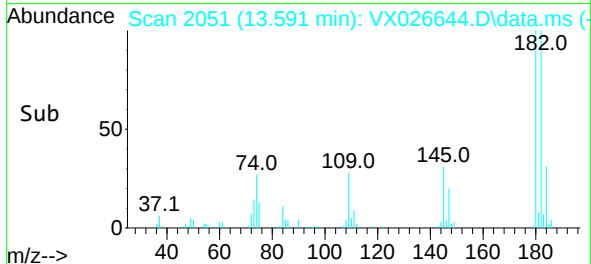
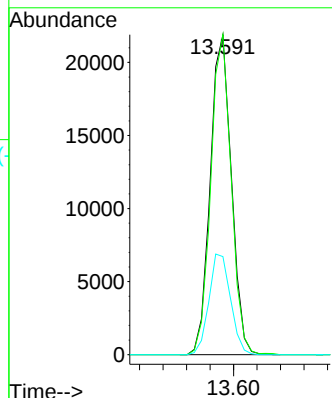
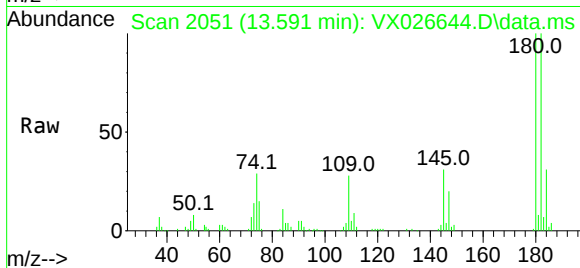




#93  
1,2,4-Trichlorobenzene  
Concen: 19.685 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

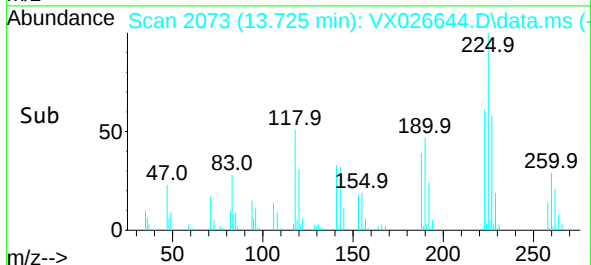
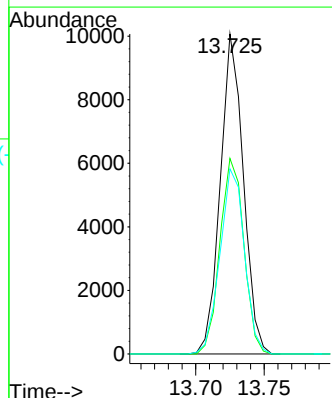
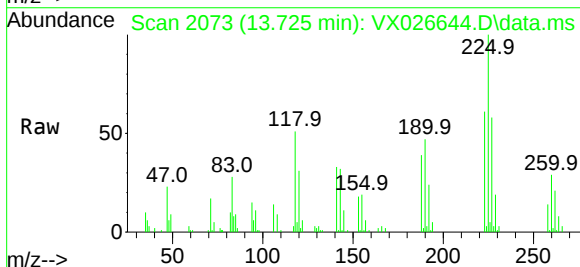
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

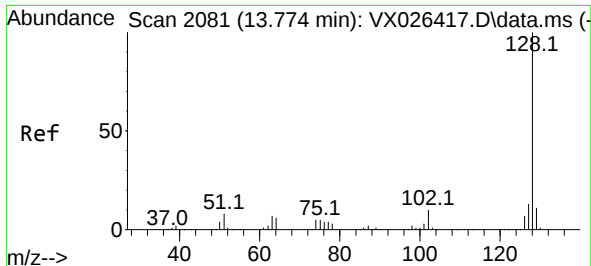
Tgt Ion:180 Resp: 27307  
Ion Ratio Lower Upper  
180 100  
182 96.6 46.7 140.0  
145 32.2 16.3 48.8



#94  
Hexachlorobutadiene  
Concen: 20.088 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion:225 Resp: 11763  
Ion Ratio Lower Upper  
225 100  
223 63.3 32.0 96.0  
227 61.4 32.3 96.9

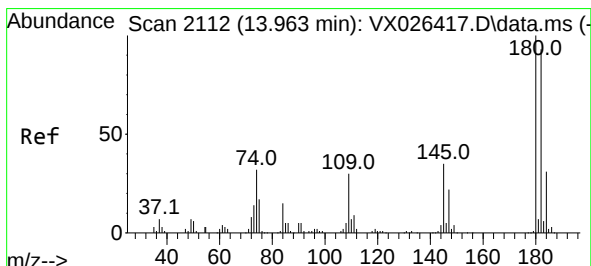
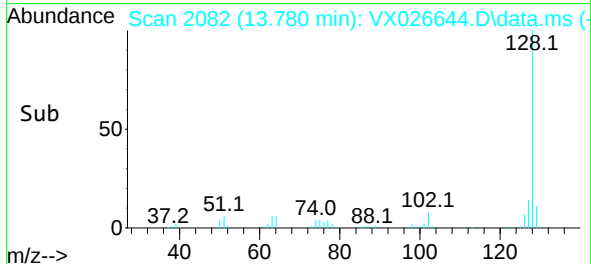
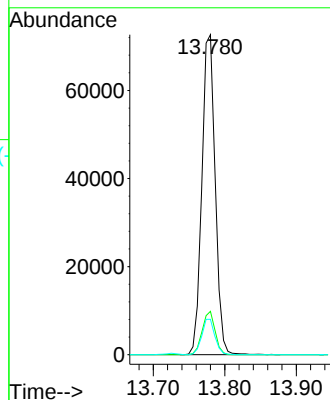
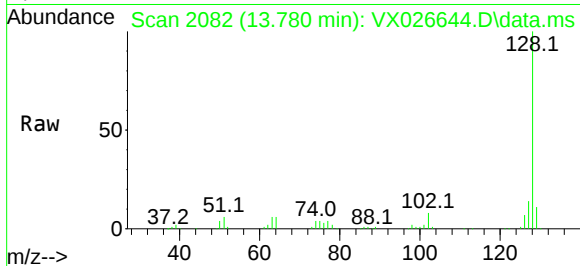




#95  
Naphthalene  
Concen: 20.300 ug/l  
RT: 13.780 min Scan# 2081  
Delta R.T. 0.006 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0128WBS01

Tgt Ion:128 Resp: 93928  
Ion Ratio Lower Upper  
128 100  
127 13.1 10.3 15.5  
129 11.0 8.7 13.1



#96  
1,2,3-Trichlorobenzene  
Concen: 20.438 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: VX026644.D  
Acq: 28 Jan 2022 12:26

Tgt Ion:180 Resp: 27882  
Ion Ratio Lower Upper  
180 100  
182 94.1 47.2 141.6  
145 34.0 17.5 52.5

