

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX081321\  
 Data File : VX023681.D  
 Acq On : 13 Aug 2021 11:25  
 Operator : JC/MD  
 Sample : VX0813WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0813WBS01

Manual Integrations  
 APPROVED

MMDadoda  
 8/16/2021 5:06:09 PM

Quant Time: Aug 14 05:22:16 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X072221W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 23 06:05:38 2021  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|------------------------------|--------|-------|----------|----------|--------|----------|
| -----                        |        |       |          |          |        |          |
| Internal Standards           |        |       |          |          |        |          |
| 1) Pentafluorobenzene        | 5.556  | 168   | 201125   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.769  | 114   | 320212   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055 | 117   | 290411   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152   | 146870   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.964  | 65    | 128405   | 51.181   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 78 - 117 | Recovery | =      | 102.360% |
| 35) Dibromofluoromethane     | 5.397  | 113   | 99582    | 49.739   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 75 - 124 | Recovery | =      | 99.480%  |
| 50) Toluene-d8               | 8.653  | 98    | 365528   | 49.693   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 92 - 112 | Recovery | =      | 99.380%  |
| 62) 4-Bromofluorobenzene     | 11.085 | 95    | 136694   | 54.650   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 83 - 123 | Recovery | =      | 109.300% |
| Target Compounds             |        |       |          |          |        | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.166  | 85    | 35408    | 19.136   | ug/l   | 97       |
| 3) Chloromethane             | 1.294  | 50    | 39272    | 18.220   | ug/l   | 99       |
| 4) Vinyl Chloride            | 1.374  | 62    | 41199    | 18.882   | ug/l   | 98       |
| 5) Bromomethane              | 1.599  | 94    | 28884    | 22.298   | ug/l   | 99       |
| 6) Chloroethane              | 1.685  | 64    | 27137    | 20.265   | ug/l   | 100      |
| 7) Trichlorofluoromethane    | 1.886  | 101   | 71505    | 20.341   | ug/l   | 97       |
| 8) Diethyl Ether             | 2.136  | 74    | 25130    | 19.368   | ug/l   | 88       |
| 9) 1,1,2-Trichlorotrifluo... | 2.331  | 101   | 42154    | 21.166   | ug/l   | 95       |
| 10) Methyl Iodide            | 2.453  | 142   | 46891    | 18.793   | ug/l   | 95       |
| 11) Tert butyl alcohol       | 2.977  | 59    | 57202    | 99.807   | ug/l   | 98       |
| 12) 1,1-Dichloroethene       | 2.319  | 96    | 37674    | 19.064   | ug/l   | 90       |
| 13) Acrolein                 | 2.239  | 56    | 25185    | 87.332   | ug/l   | 98       |
| 14) Allyl chloride           | 2.666  | 41    | 69870    | 19.447   | ug/l # | 91       |
| 15) Acrylonitrile            | 3.068  | 53    | 133632   | 103.255  | ug/l   | 97       |
| 16) Acetone                  | 2.386  | 43    | 128931   | 104.762  | ug/l   | 92       |
| 17) Carbon Disulfide         | 2.514  | 76    | 73516    | 15.086   | ug/l   | 100      |
| 18) Methyl Acetate           | 2.709  | 43    | 63835    | 21.819   | ug/l   | 91       |
| 19) Methyl tert-butyl Ether  | 3.123  | 73    | 140954   | 20.513   | ug/l   | 100      |
| 20) Methylene Chloride       | 2.794  | 84    | 45727    | 19.101   | ug/l   | 87       |
| 21) trans-1,2-Dichloroethene | 3.093  | 96    | 40897    | 19.481   | ug/l   | 97       |
| 22) Diisopropyl ether        | 3.769  | 45    | 148298   | 20.910   | ug/l   | 97       |
| 23) Vinyl Acetate            | 3.727  | 43    | 642264   | 102.584  | ug/l # | 93       |
| 24) 1,1-Dichloroethane       | 3.611  | 63    | 79536    | 20.403   | ug/l   | 99       |
| 25) 2-Butanone               | 4.568  | 43    | 197235   | 103.230  | ug/l   | 93       |
| 26) 2,2-Dichloropropane      | 4.483  | 77    | 65545    | 20.558   | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 4.495  | 96    | 49502    | 20.304   | ug/l   | 96       |
| 28) Bromochloromethane       | 4.903  | 49    | 38571    | 21.201   | ug/l   | 94       |
| 29) Tetrahydrofuran          | 5.019  | 42    | 123518   | 98.628   | ug/l   | 90       |
| 30) Chloroform               | 5.099  | 83    | 84431    | 21.161   | ug/l   | 96       |
| 31) Cyclohexane              | 5.470  | 56    | 68120    | 18.329   | ug/l   | 93       |
| 32) 1,1,1-Trichloroethane    | 5.391  | 97    | 70711    | 20.737   | ug/l   | 97       |
| 36) 1,1-Dichloropropene      | 5.696  | 75    | 58770    | 20.289   | ug/l   | 99       |
| 37) Ethyl Acetate            | 4.727  | 43    | 75215    | 20.594   | ug/l   | 94       |
| 38) Carbon Tetrachloride     | 5.684  | 117   | 60800    | 20.639   | ug/l   | 95       |
| 39) Methylcyclohexane        | 7.385  | 83    | 71925    | 19.661   | ug/l   | 98       |
| 40) Benzene                  | 6.043  | 78    | 174867   | 20.361   | ug/l   | 100      |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX081321\  
 Data File : VX023681.D  
 Acq On : 13 Aug 2021 11:25  
 Operator : JC/MD  
 Sample : VX0813WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0813WBS01

Manual Integrations  
 APPROVED

MMDadoda  
 8/16/2021 5:06:09 PM

Quant Time: Aug 14 05:22:16 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X072221W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 23 06:05:38 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.928  | 41   | 39738    | 20.606  | ug/l   | 92       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 70765    | 22.284  | ug/l   | 95       |
| 43) Isopropyl Acetate         | 6.348  | 43   | 116206   | 20.533  | ug/l   | 93       |
| 44) Trichloroethene           | 7.129  | 130  | 47381    | 20.081  | ug/l   | 98       |
| 45) 1,2-Dichloropropane       | 7.433  | 63   | 47630    | 20.958  | ug/l   | 99       |
| 46) Dibromomethane            | 7.586  | 93   | 33474    | 21.715  | ug/l   | 97       |
| 47) Bromodichloromethane      | 7.830  | 83   | 58916    | 21.213  | ug/l   | 95       |
| 48) Methyl methacrylate       | 7.696  | 41   | 56355    | 21.501  | ug/l   | 85       |
| 49) 1,4-Dioxane               | 7.665  | 88   | 24600    | 440.768 | ug/l # | 96       |
| 51) 4-Methyl-2-Pentanone      | 8.580  | 43   | 386557   | 111.672 | ug/l   | 90       |
| 52) Toluene                   | 8.720  | 92   | 112107   | 21.069  | ug/l   | 97       |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 66154    | 19.915  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 8.372  | 75   | 71745    | 20.722  | ug/l # | 91       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 48513    | 22.516  | ug/l   | 99       |
| 56) Ethyl methacrylate        | 9.122  | 69   | 73724    | 21.346  | ug/l # | 80       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 80530    | 21.996  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 189055   | 103.331 | ug/l   | 97       |
| 59) 2-Hexanone                | 9.433  | 43   | 299423   | 113.910 | ug/l   | 87       |
| 60) Dibromochloromethane      | 9.525  | 129  | 44792    | 19.996  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 49121    | 21.368  | ug/l   | 100      |
| 64) Tetrachloroethene         | 9.275  | 164  | 48119    | 20.819  | ug/l   | 93       |
| 65) Chlorobenzene             | 10.079 | 112  | 124204   | 20.896  | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 44832    | 20.220  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.195 | 91   | 217624   | 21.110  | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.305 | 106  | 167404   | 42.223  | ug/l   | 98       |
| 69) o-Xylene                  | 10.646 | 106  | 82434    | 20.971  | ug/l   | 99       |
| 70) Styrene                   | 10.659 | 104  | 135950   | 21.829  | ug/l   | 98       |
| 71) Bromoform                 | 10.805 | 173  | 31242    | 19.743  | ug/l # | 98       |
| 73) Isopropylbenzene          | 10.963 | 105  | 223381   | 20.156  | ug/l   | 100      |
| 74) N-amyl acetate            | 10.848 | 43   | 98994    | 19.579  | ug/l   | 90       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 75744    | 20.981  | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 69379m   | 21.466  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 53849    | 20.142  | ug/l   | 98       |
| 78) n-propylbenzene           | 11.305 | 91   | 254703   | 20.307  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 152855   | 20.394  | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 187148   | 20.736  | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-b... | 11.024 | 75   | 20868    | 17.361  | ug/l # | 84       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 174795   | 20.615  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 11.719 | 119  | 180221   | 20.357  | ug/l   | 94       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 186119   | 20.732  | ug/l   | 100      |
| 85) sec-Butylbenzene          | 11.896 | 105  | 233489   | 20.341  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 192115   | 20.725  | ug/l   | 97       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 102422   | 20.708  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 102030   | 20.330  | ug/l   | 97       |
| 89) n-Butylbenzene            | 12.335 | 91   | 168079   | 20.030  | ug/l   | 98       |
| 90) Hexachloroethane          | 12.542 | 117  | 28696    | 18.527  | ug/l   | 95       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 102091   | 21.318  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 14842    | 18.347  | ug/l   | 93       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 60020    | 19.948  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 28600    | 21.181  | ug/l   | 98       |
| 95) Naphthalene               | 13.780 | 128  | 203005   | 19.624  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 61431    | 20.218  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX081321\  
Data File : VX023681.D  
Acq On : 13 Aug 2021 11:25  
Operator : JC/MD  
Sample : VX0813WBS01  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

Manual Integrations  
APPROVED

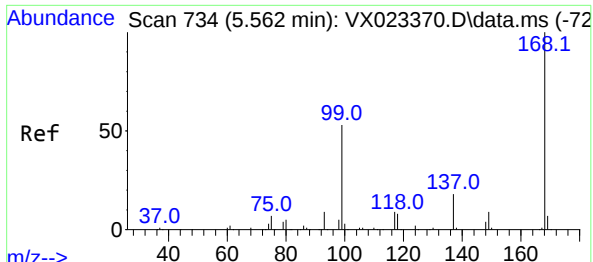
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8/16/2021 5:06:09 PM

Quant Time: Aug 14 05:22:16 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X072221W.M  
Quant Title : SW846 8260  
QLast Update : Fri Jul 23 06:05:38 2021  
Response via : Initial Calibration

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

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





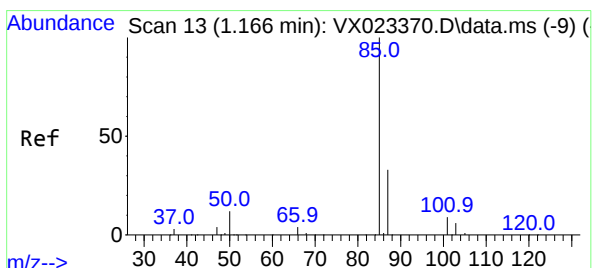
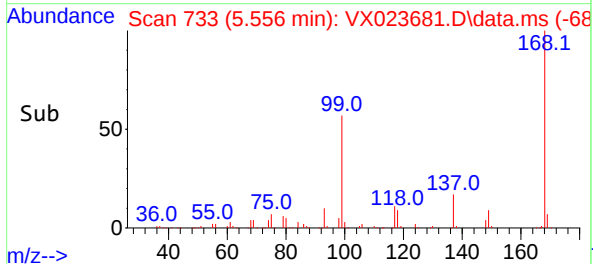
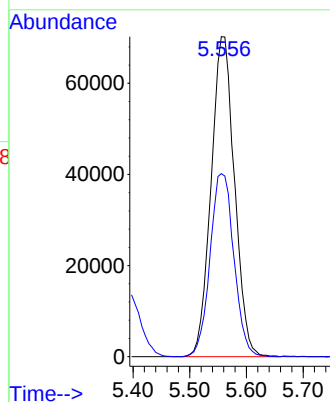
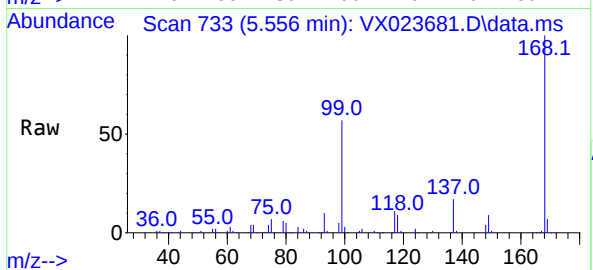
#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 733  
Delta R.T. -0.006 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 168 Resp: 201125  
Ion Ratio Lower Upper  
168 100  
99 57.2 45.8 68.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

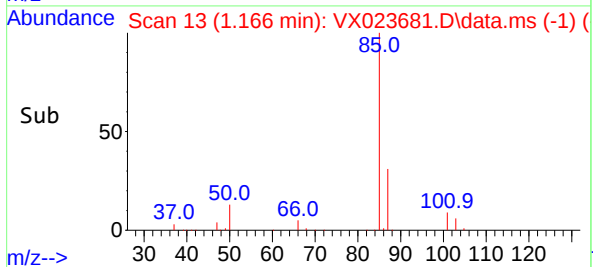
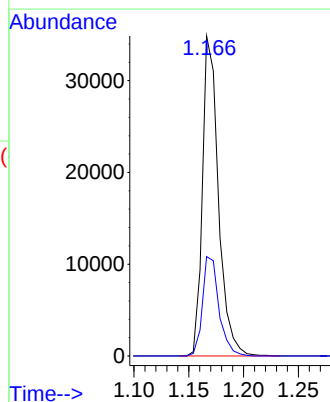
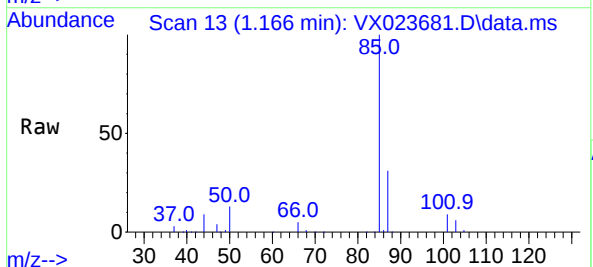
Manual Integrations  
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#2  
Dichlorodifluoromethane  
Concen: 19.136 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 85 Resp: 35408  
Ion Ratio Lower Upper  
85 100  
87 31.0 16.4 49.2





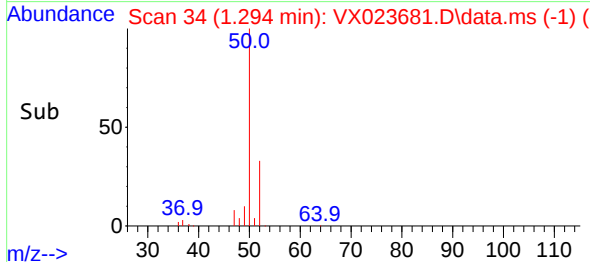
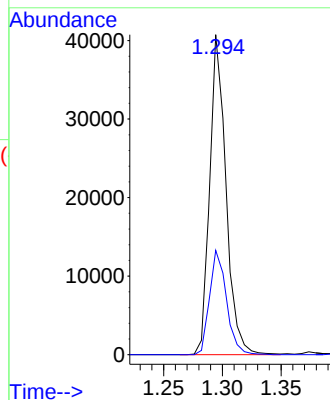
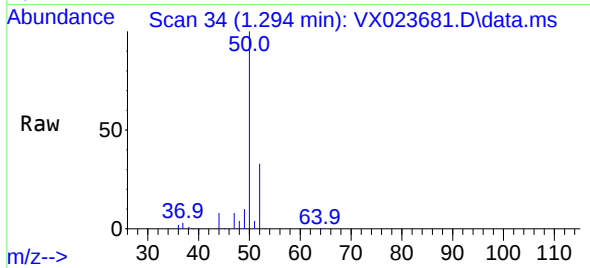
#3  
Chloromethane  
Concen: 18.220 ug/l  
RT: 1.294 min Scan# 34  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 50 Resp: 39272  
Ion Ratio Lower Upper  
50 100  
52 32.6 26.4 39.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

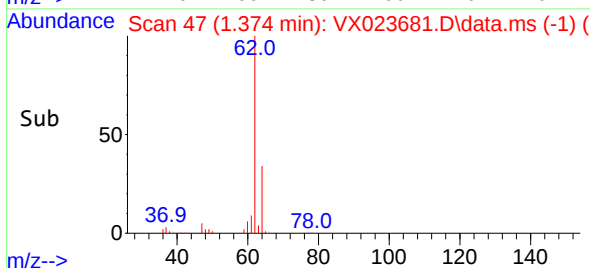
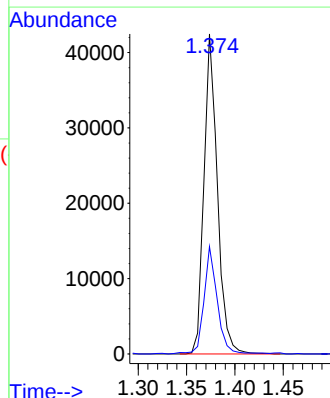
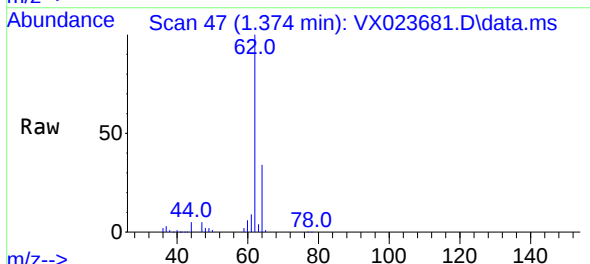
Manual Integrations  
APPROVED

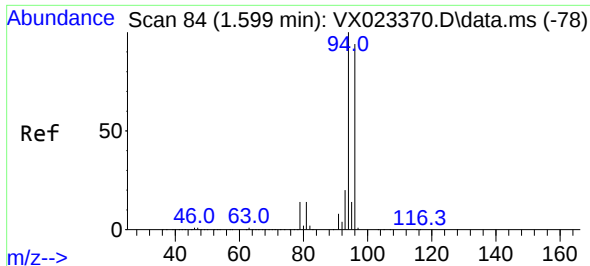
MMDadoda  
8/16/2021 5:06:09 PM



#4  
Vinyl Chloride  
Concen: 18.882 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 62 Resp: 41199  
Ion Ratio Lower Upper  
62 100  
64 33.2 25.7 38.5





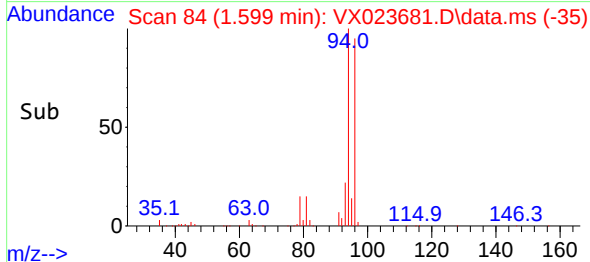
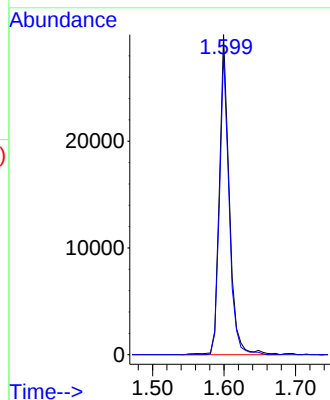
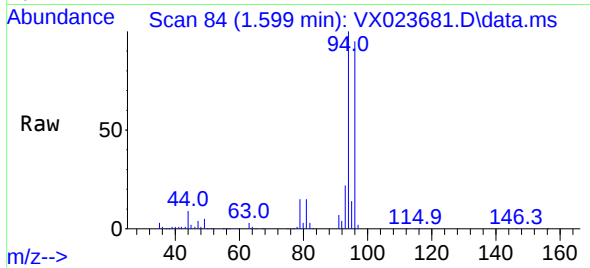
#5  
Bromomethane  
Concen: 22.298 ug/l  
RT: 1.599 min Scan# 84  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 94 Resp: 28884  
Ion Ratio Lower Upper  
94 100  
96 94.6 76.4 114.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

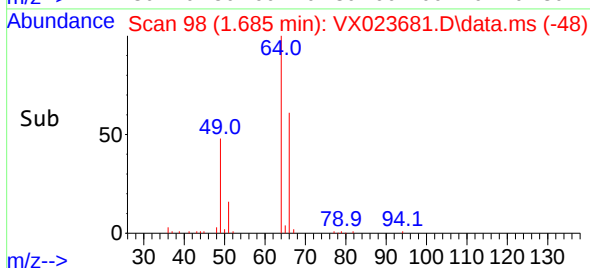
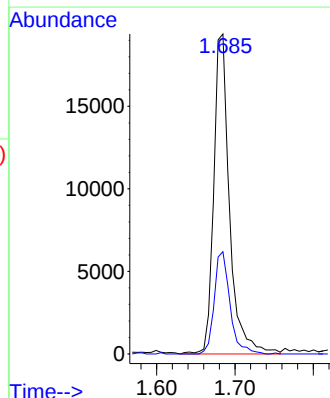
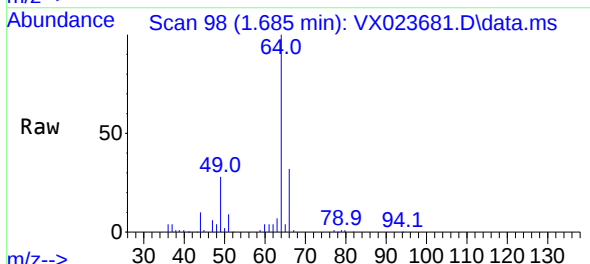
Manual Integrations  
APPROVED

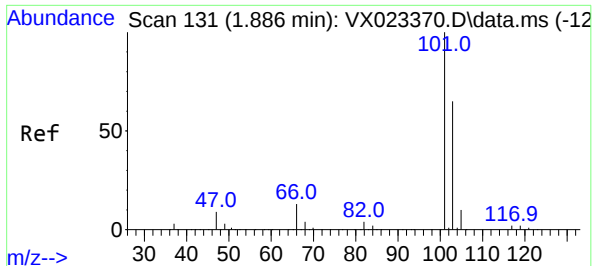
MMDadoda  
8/16/2021 5:06:09 PM



#6  
Chloroethane  
Concen: 20.265 ug/l  
RT: 1.685 min Scan# 98  
Delta R.T. 0.007 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 64 Resp: 27137  
Ion Ratio Lower Upper  
64 100  
66 31.9 25.4 38.0





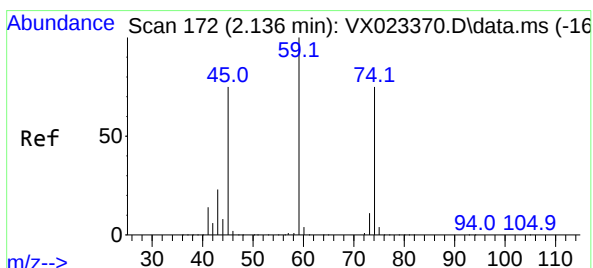
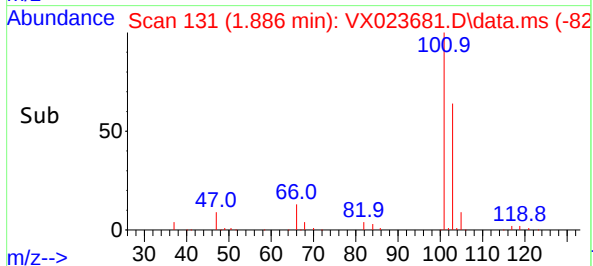
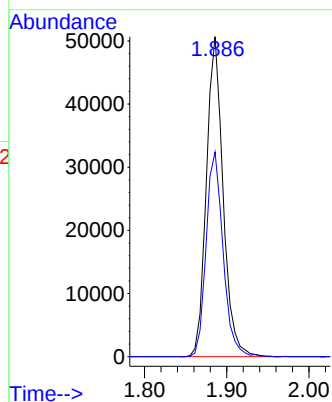
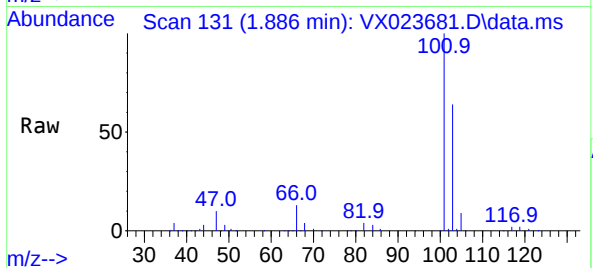
#7  
Trichlorofluoromethane  
Concen: 20.341 ug/l  
RT: 1.886 min Scan# 131  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

Tgt Ion:101 Resp: 71505  
Ion Ratio Lower Upper  
101 100  
103 64.0 53.2 79.8

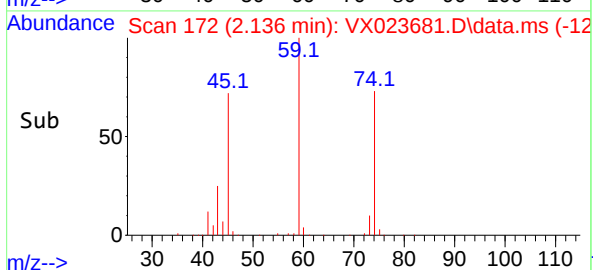
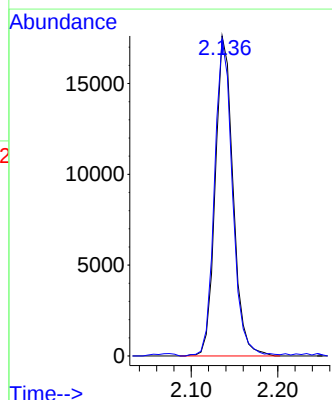
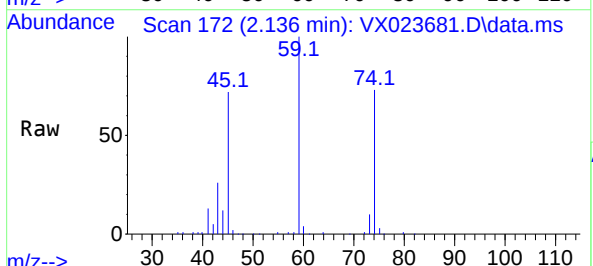
Manual Integrations  
APPROVED

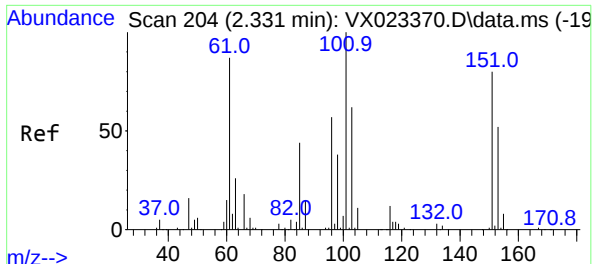
MMDadoda  
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#8  
Diethyl Ether  
Concen: 19.368 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 74 Resp: 25130  
Ion Ratio Lower Upper  
74 100  
45 100.0 44.5 133.5





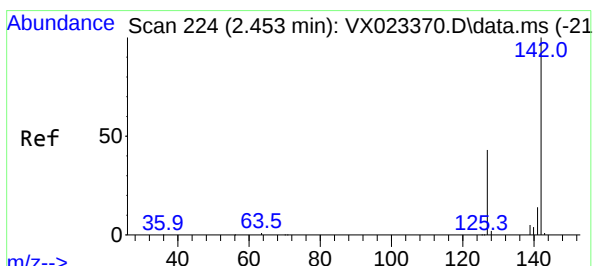
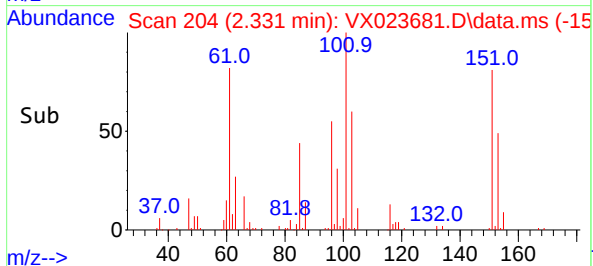
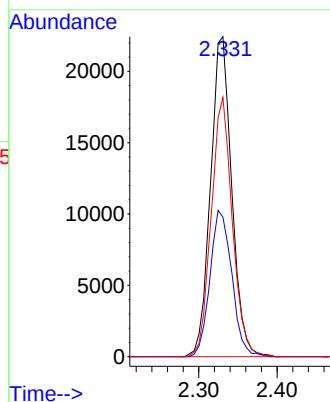
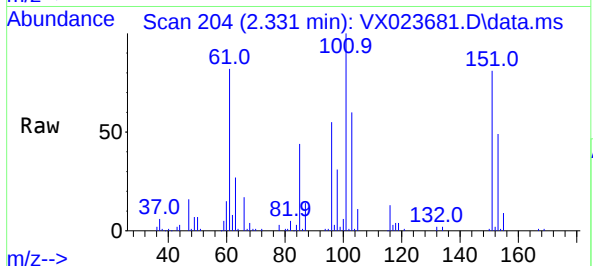
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 21.166 ug/l  
RT: 2.331 min Scan# 204  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 101   | Resp: | 42154 |
| Ion      | Ratio | Lower | Upper |
| 101      | 100   |       |       |
| 85       | 47.1  | 34.9  | 52.3  |
| 151      | 80.6  | 61.4  | 92.2  |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

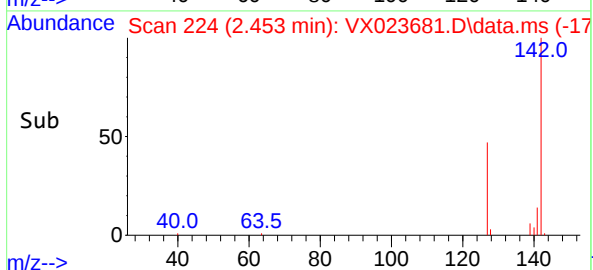
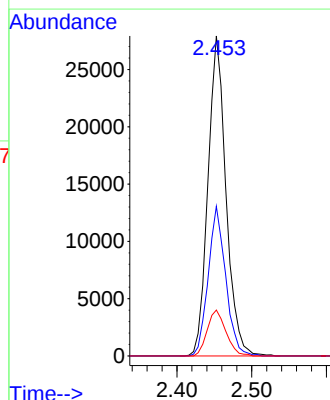
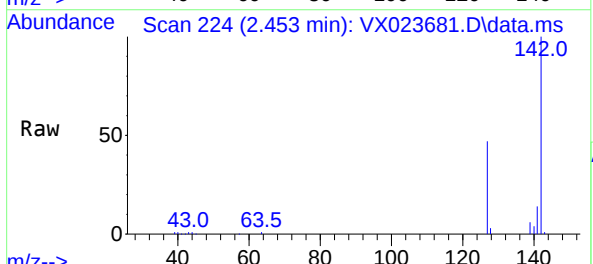
Manual Integrations  
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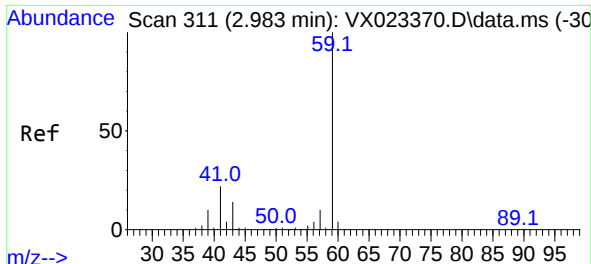
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#10  
Methyl Iodide  
Concen: 18.793 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 142   | Resp: | 46891 |
| Ion      | Ratio | Lower | Upper |
| 142      | 100   |       |       |
| 127      | 45.4  | 33.3  | 49.9  |
| 141      | 14.9  | 11.4  | 17.0  |





#11

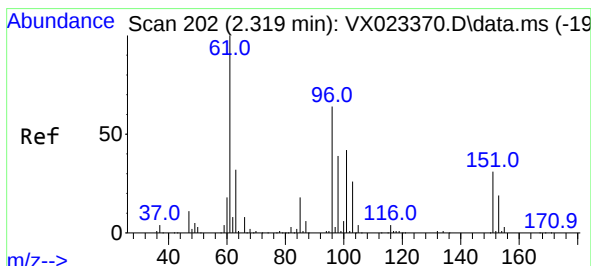
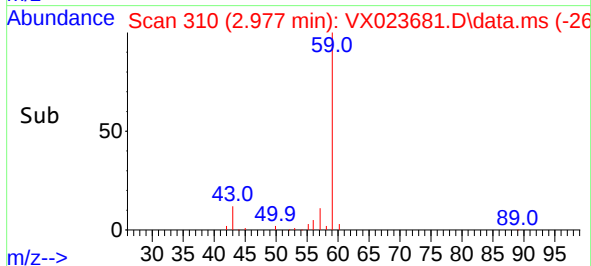
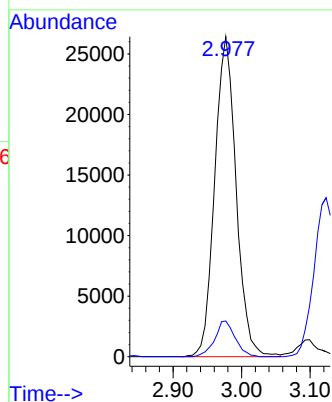
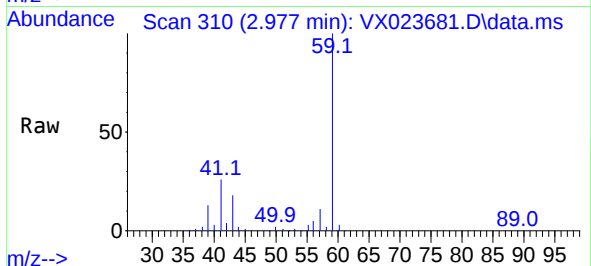
Tert butyl alcohol  
Concen: 99.807 ug/l  
RT: 2.977 min Scan# 310  
Delta R.T. -0.006 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 59 Resp: 57202  
Ion Ratio Lower Upper  
59 100  
57 10.6 7.8 11.8

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

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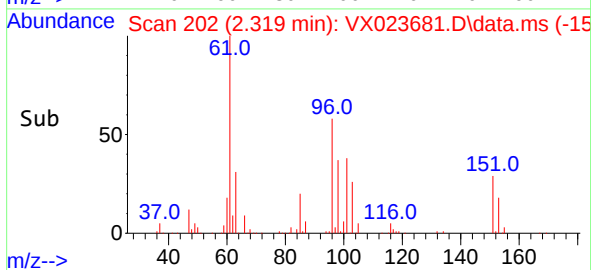
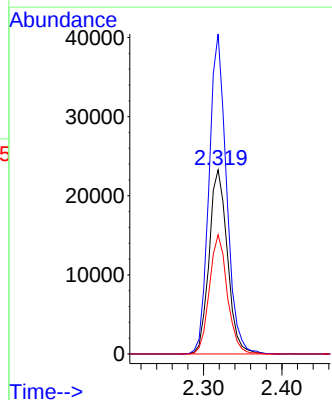
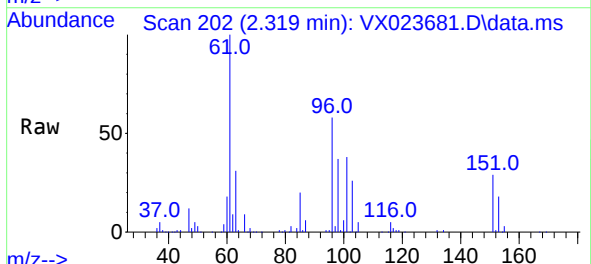
MMDadoda  
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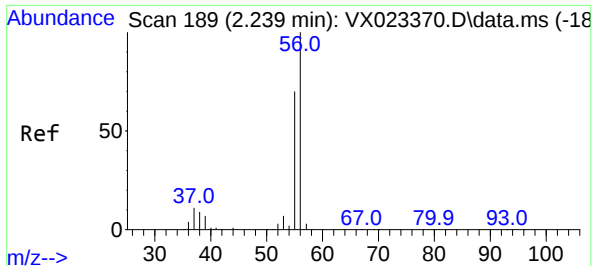


#12

1,1-Dichloroethene  
Concen: 19.064 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 96 Resp: 37674  
Ion Ratio Lower Upper  
96 100  
61 173.8 124.6 187.0  
98 64.7 50.6 76.0





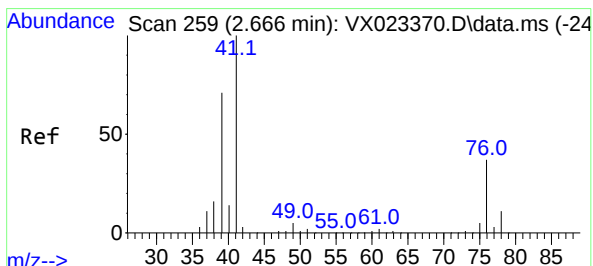
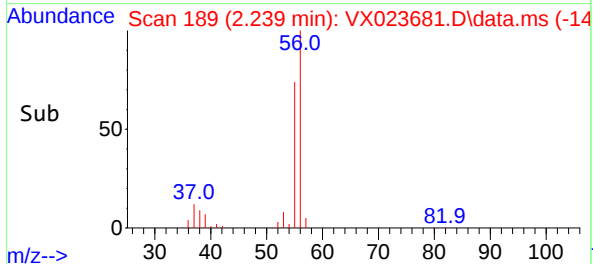
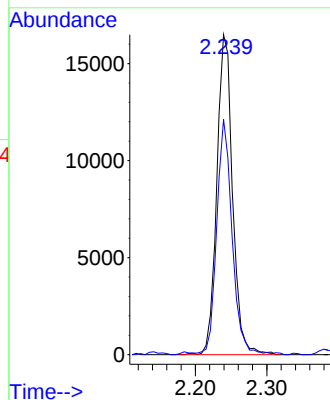
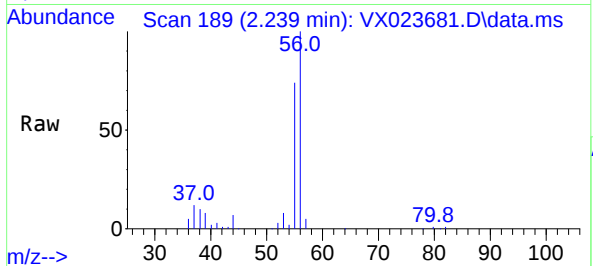
#13  
Acrolein  
Concen: 87.332 ug/l  
RT: 2.239 min Scan# 189  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 56 Resp: 25185  
Ion Ratio Lower Upper  
56 100  
55 72.0 56.4 84.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

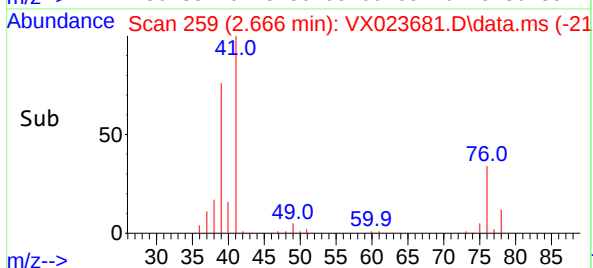
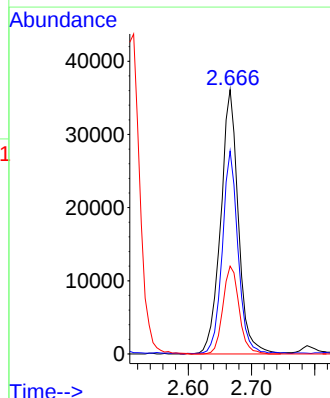
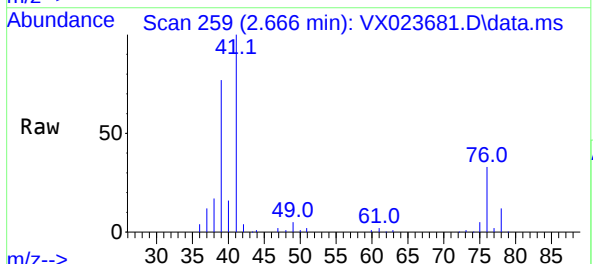
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#14  
Allyl chloride  
Concen: 19.447 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 41 Resp: 69870  
Ion Ratio Lower Upper  
41 100  
39 69.2 51.6 77.4  
76 30.3 30.5 45.7#





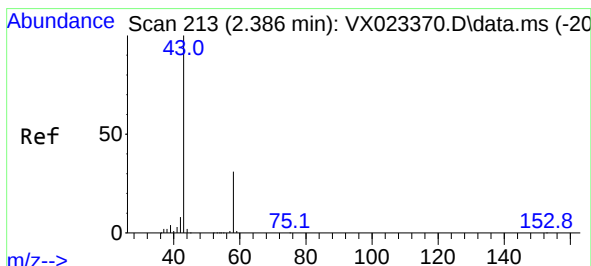
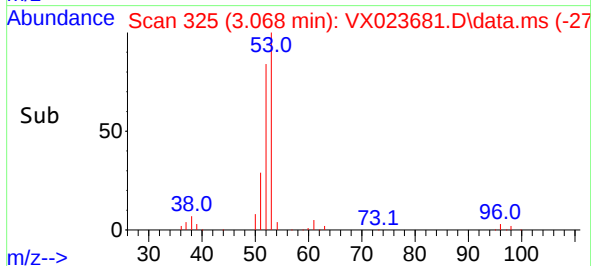
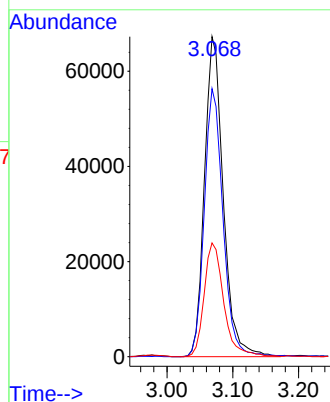
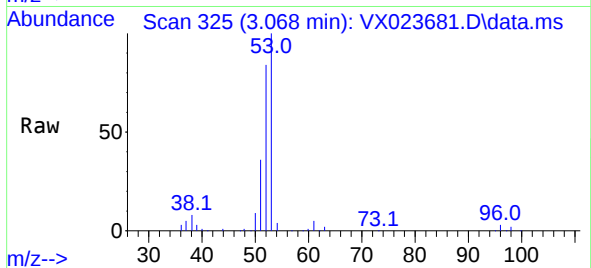
#15  
Acrylonitrile  
Concen: 103.255 ug/l  
RT: 3.068 min Scan# 325  
Delta R.T. -0.007 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 53 Resp: 133632  
Ion Ratio Lower Upper  
53 100  
52 83.8 65.3 97.9  
51 37.1 28.2 42.2

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

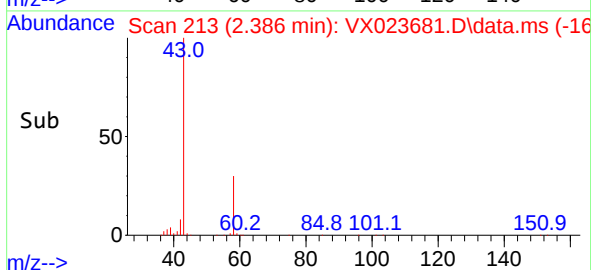
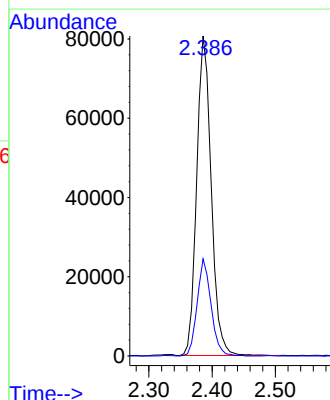
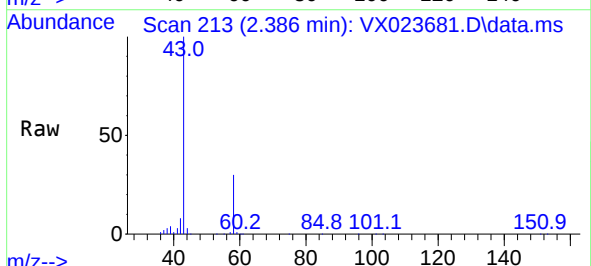
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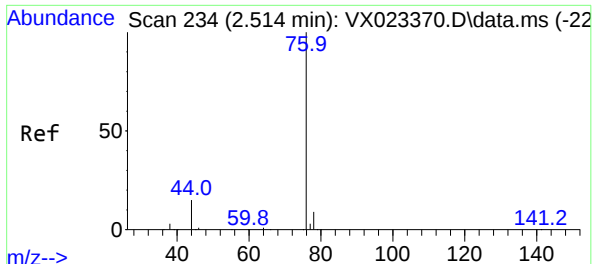
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#16  
Acetone  
Concen: 104.762 ug/l  
RT: 2.386 min Scan# 213  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 43 Resp: 128931  
Ion Ratio Lower Upper  
43 100  
58 30.4 27.8 41.8





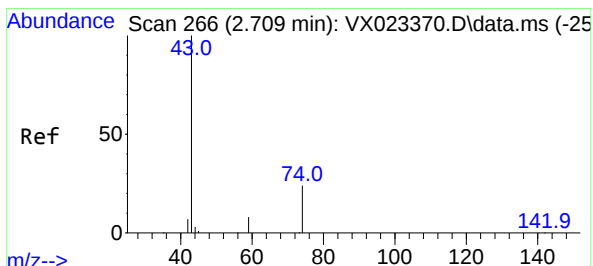
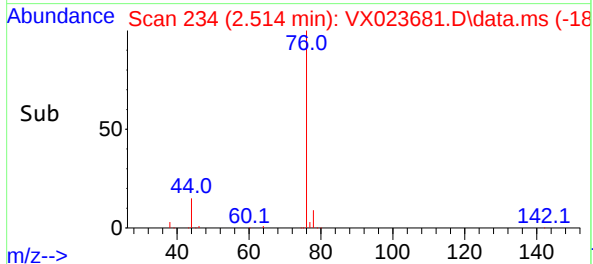
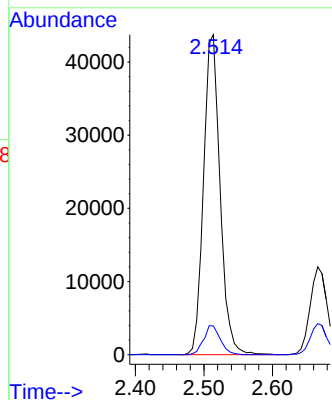
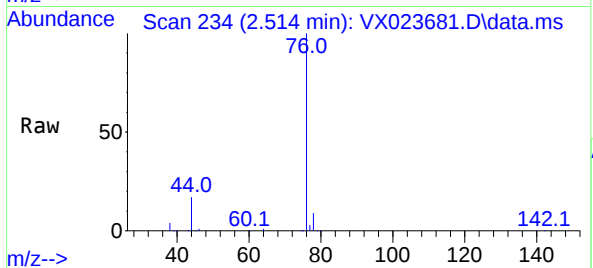
#17  
Carbon Disulfide  
Concen: 15.086 ug/l  
RT: 2.514 min Scan# 234  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 76 Resp: 73516  
Ion Ratio Lower Upper  
76 100  
78 9.0 7.2 10.8

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

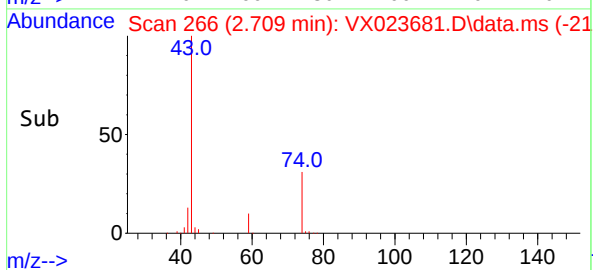
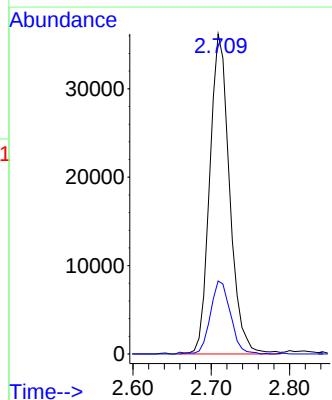
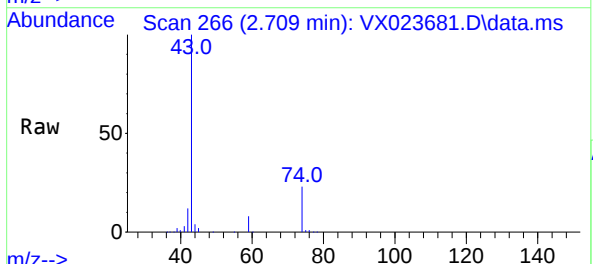
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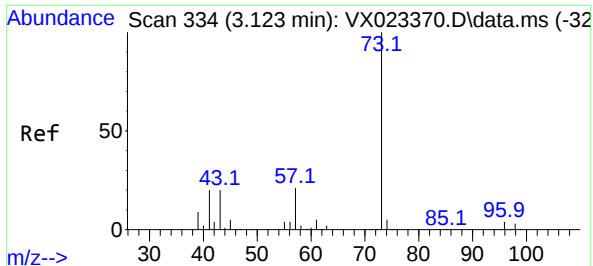
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#18  
Methyl Acetate  
Concen: 21.819 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

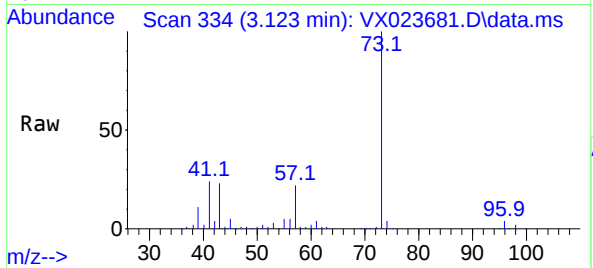
Tgt Ion: 43 Resp: 63835  
Ion Ratio Lower Upper  
43 100  
74 22.8 21.9 32.9





#19  
Methyl tert-butyl Ether  
Concen: 20.513 ug/l  
RT: 3.123 min Scan# 334  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

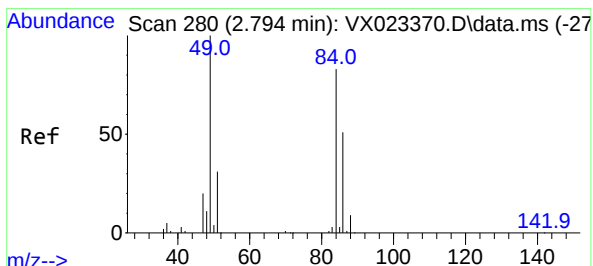
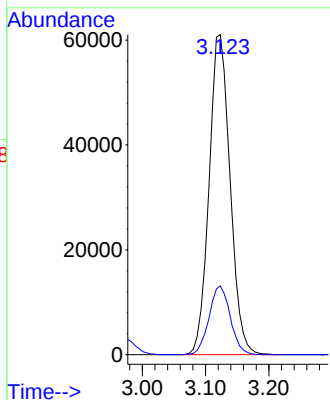
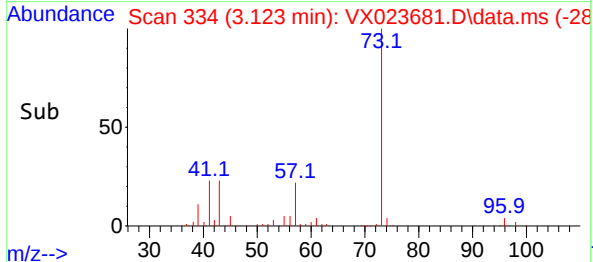
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01



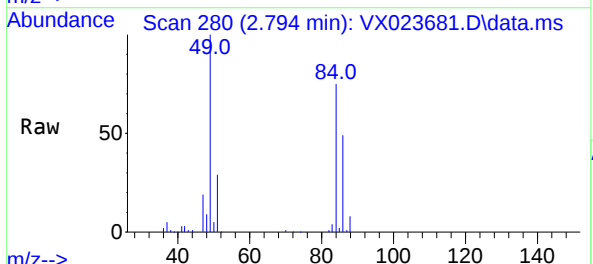
Tgt Ion: 73 Resp: 140954  
Ion Ratio Lower Upper  
73 100  
57 21.5 17.1 25.7

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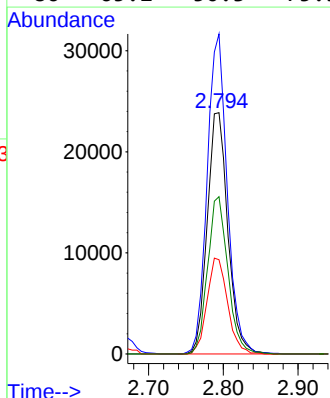
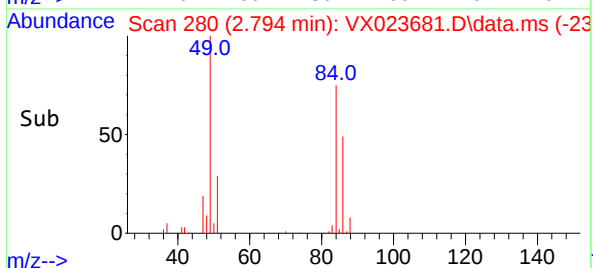
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#20  
Methylene Chloride  
Concen: 19.101 ug/l  
RT: 2.794 min Scan# 280  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

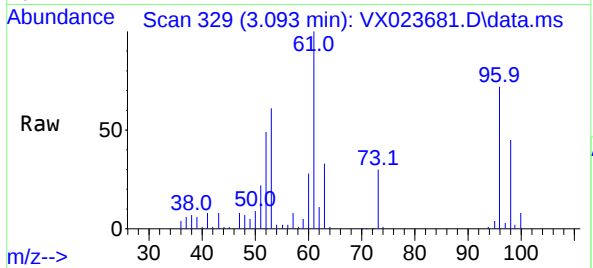


Tgt Ion: 84 Resp: 45727  
Ion Ratio Lower Upper  
84 100  
49 132.6 88.6 132.8  
51 39.1 27.0 40.6  
86 65.2 50.3 75.5

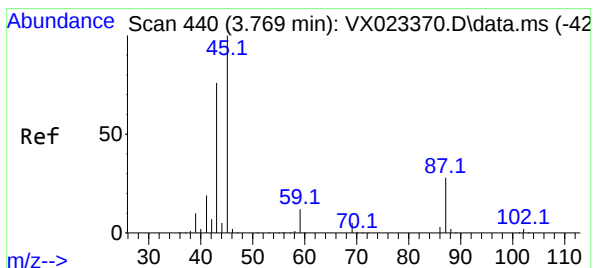
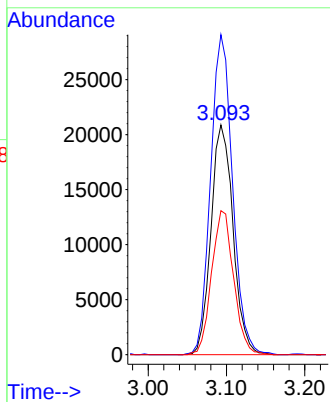
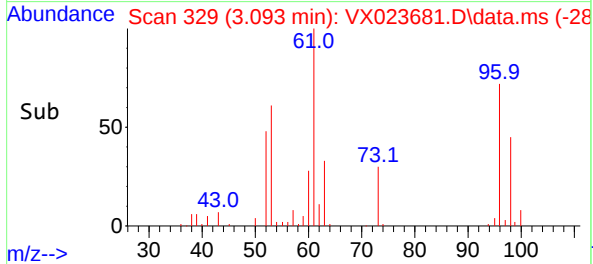




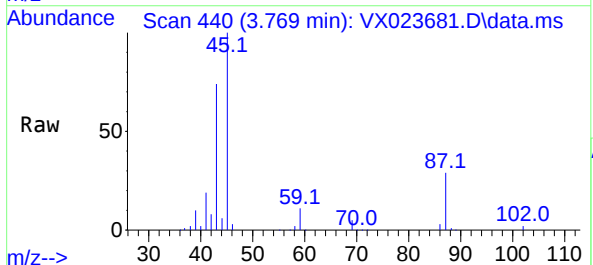
#21  
trans-1,2-Dichloroethene  
Concen: 19.481 ug/l  
RT: 3.093 min Scan# 329  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25



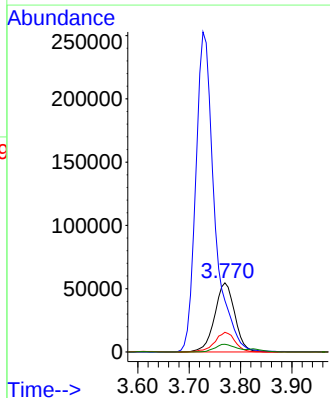
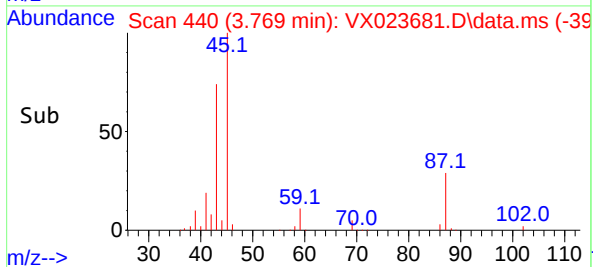
Tgt Ion: 96 Resp: 40897  
Ion Ratio Lower Upper  
96 100  
61 139.3 107.7 161.5  
98 62.7 50.4 75.6



#22  
Diisopropyl ether  
Concen: 20.910 ug/l  
RT: 3.769 min Scan# 440  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25



Tgt Ion: 45 Resp: 148298  
Ion Ratio Lower Upper  
45 100  
43 73.7 58.0 87.0  
87 28.5 25.4 38.0  
59 11.2 10.2 15.2



Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

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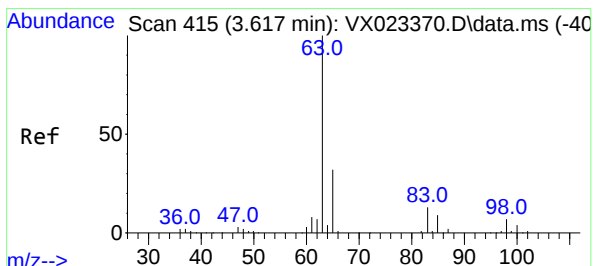
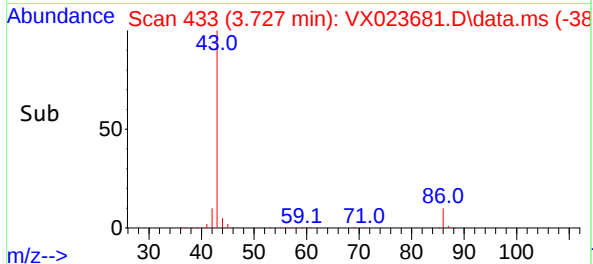
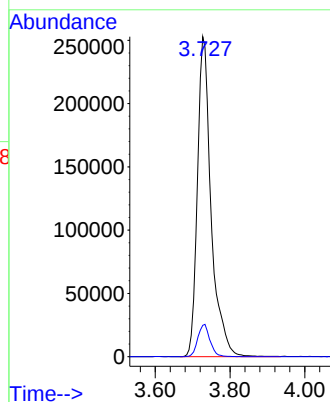
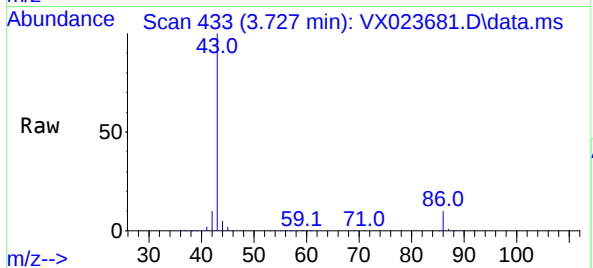
#23  
 Vinyl Acetate  
 Concen: 102.584 ug/l  
 RT: 3.727 min Scan# 433  
 Delta R.T. -0.006 min  
 Lab File: VX023681.D  
 Acq: 13 Aug 2021 11:25

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0813WBS01

Tgt Ion: 43 Resp: 642264  
 Ion Ratio Lower Upper  
 43 100  
 86 9.8 9.9 14.9#

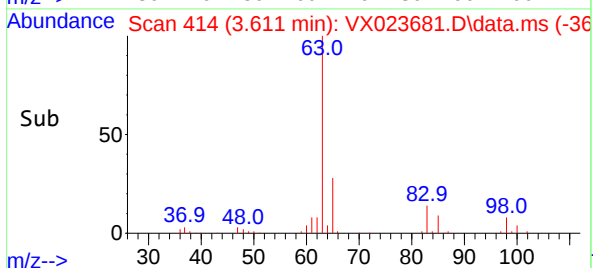
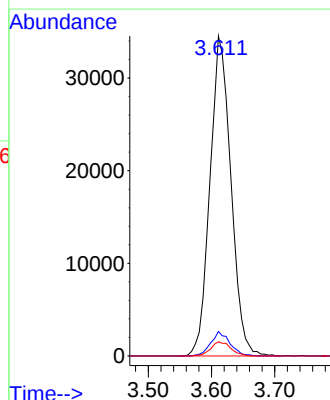
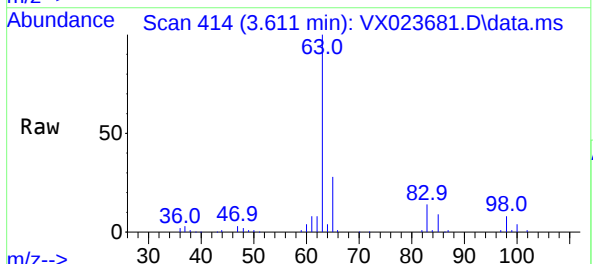
Manual Integrations  
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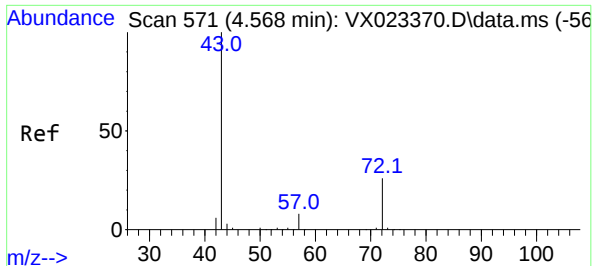
MMDadoda  
 8/16/2021 5:06:09 PM



#24  
 1,1-Dichloroethane  
 Concen: 20.403 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. -0.006 min  
 Lab File: VX023681.D  
 Acq: 13 Aug 2021 11:25

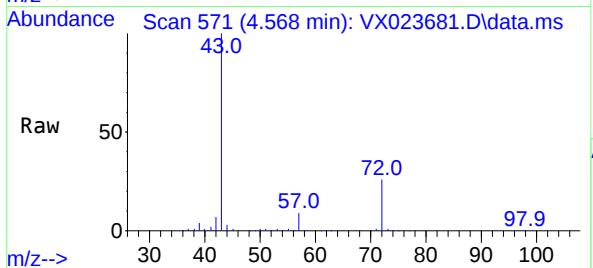
Tgt Ion: 63 Resp: 79536  
 Ion Ratio Lower Upper  
 63 100  
 98 7.7 3.8 11.2  
 100 4.4 2.5 7.5





#25  
2-Butanone  
Concen: 103.230 ug/l  
RT: 4.568 min Scan# 571  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

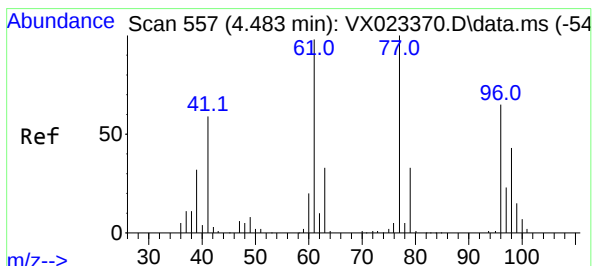
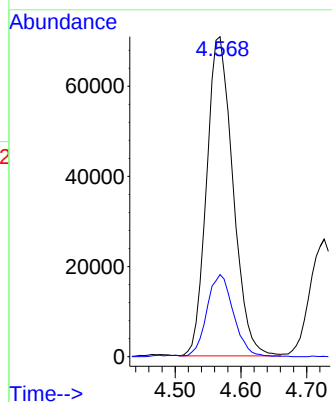
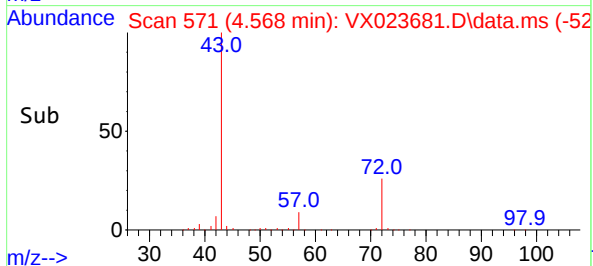
Instrument :  
MSVOA\_X  
ClientSampled :  
VX0813WBS01



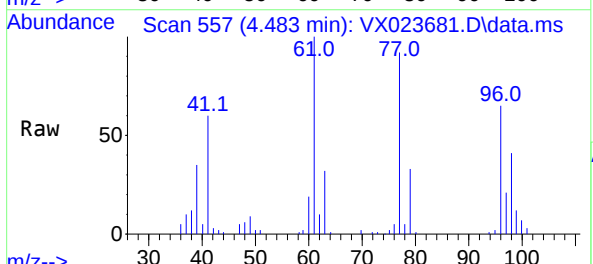
Tgt Ion: 43 Resp: 197235  
Ion Ratio Lower Upper  
43 100  
72 25.6 23.7 35.5

Manual Integrations  
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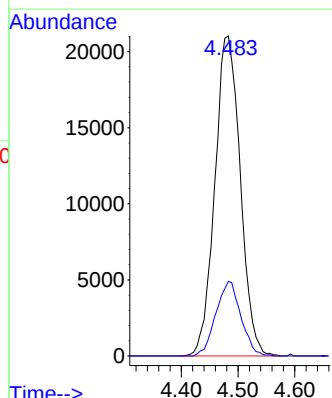
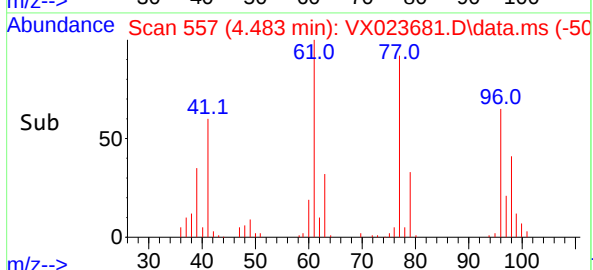
MMDadoda  
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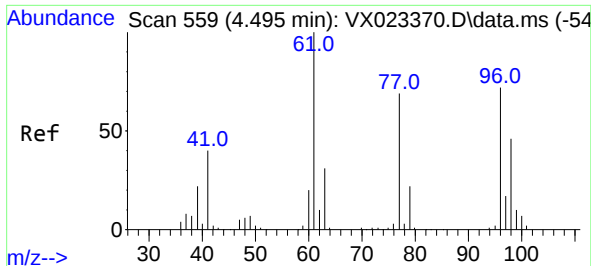


#26  
2,2-Dichloropropane  
Concen: 20.558 ug/l  
RT: 4.483 min Scan# 557  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25



Tgt Ion: 77 Resp: 65545  
Ion Ratio Lower Upper  
77 100  
97 22.9 11.7 35.1





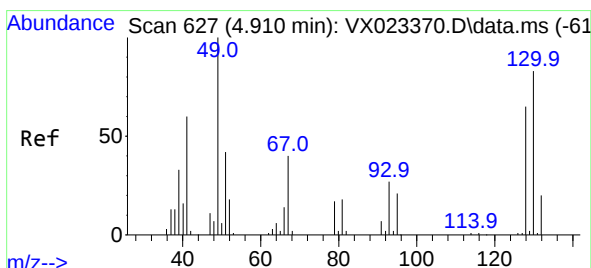
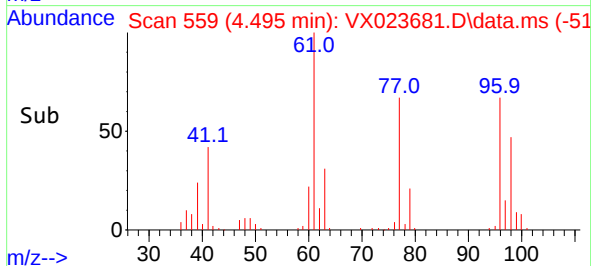
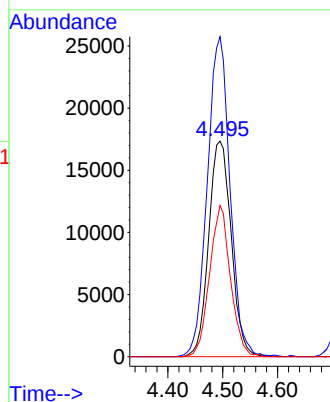
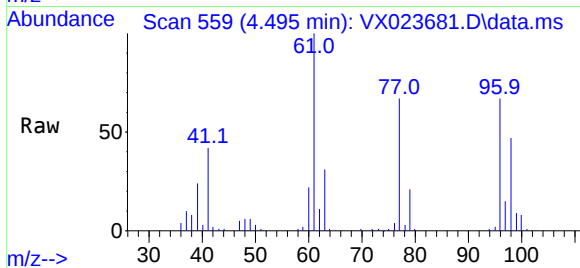
#27  
cis-1,2-Dichloroethene  
Concen: 20.304 ug/l  
RT: 4.495 min Scan# 559  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 96    | Resp: | 49502 |
| Ion      | Ratio | Lower | Upper |
| 96       | 100   |       |       |
| 61       | 149.4 | 0.0   | 285.6 |
| 98       | 64.9  | 0.0   | 129.6 |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

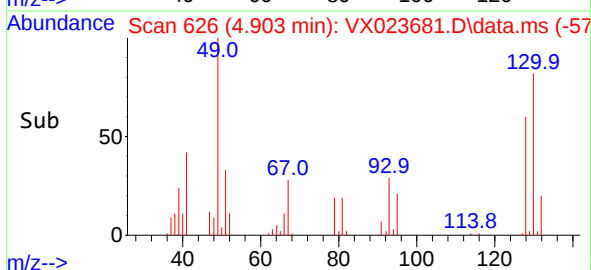
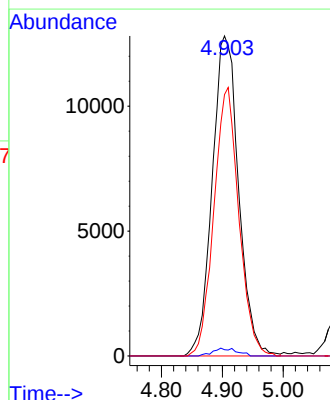
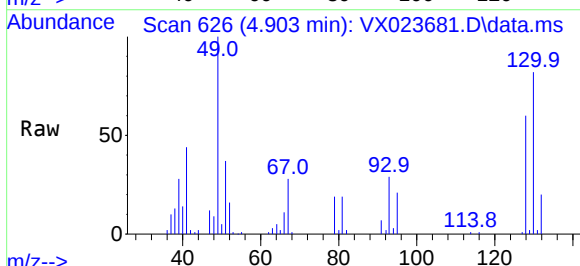
Manual Integrations  
APPROVED

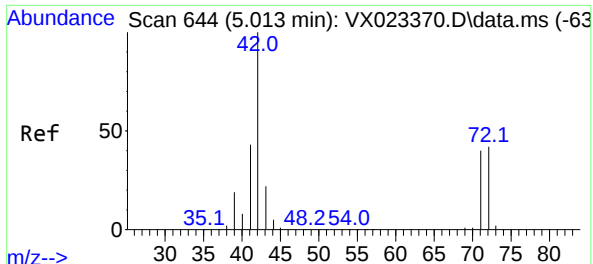
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#28  
Bromochloromethane  
Concen: 21.201 ug/l  
RT: 4.903 min Scan# 626  
Delta R.T. -0.007 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 49    | Resp: | 38571 |
| Ion      | Ratio | Lower | Upper |
| 49       | 100   |       |       |
| 129      | 2.2   | 0.0   | 4.0   |
| 130      | 79.2  | 68.2  | 102.2 |





#29

Tetrahydrofuran

Concen: 98.628 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX023681.D

Acq: 13 Aug 2021 11:25

Tgt Ion: 42 Resp: 123518

Ion Ratio Lower Upper

42 100

72 45.1 41.7 62.5

71 41.7 38.4 57.6

Instrument :

MSVOA\_X

ClientSampleId :

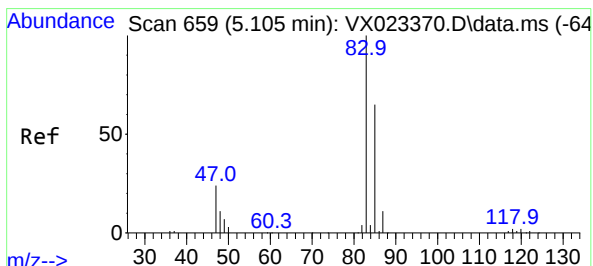
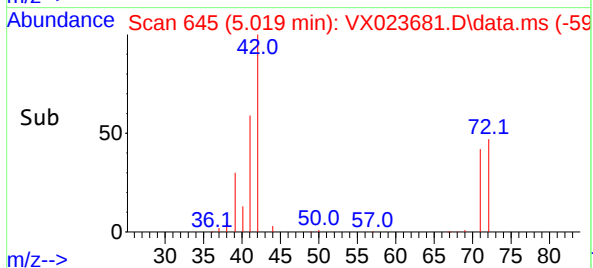
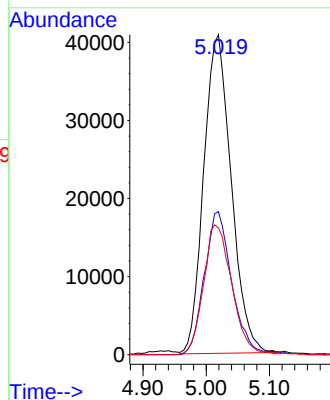
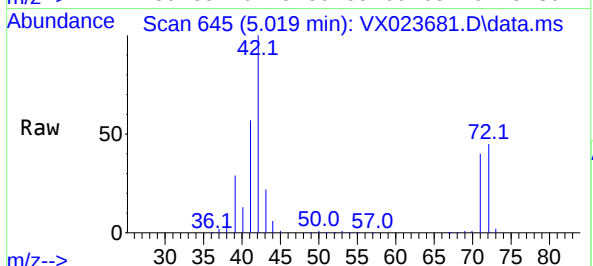
VX0813WBS01

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#30

Chloroform

Concen: 21.161 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.006 min

Lab File: VX023681.D

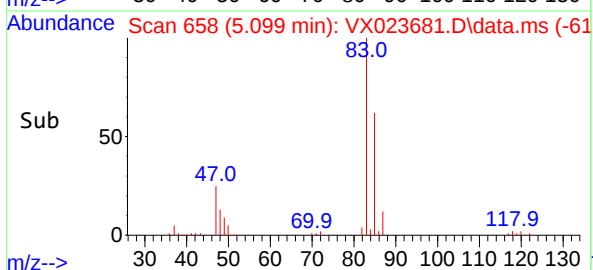
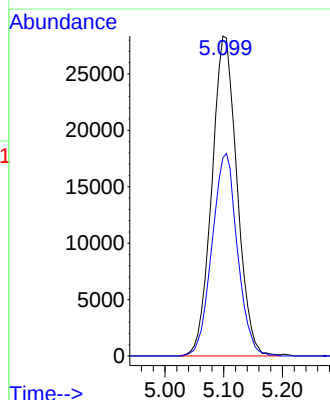
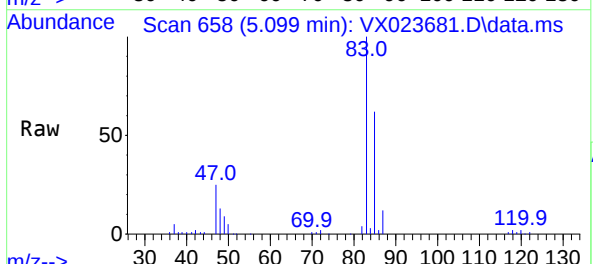
Acq: 13 Aug 2021 11:25

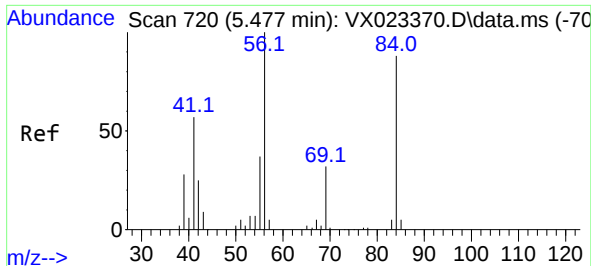
Tgt Ion: 83 Resp: 84431

Ion Ratio Lower Upper

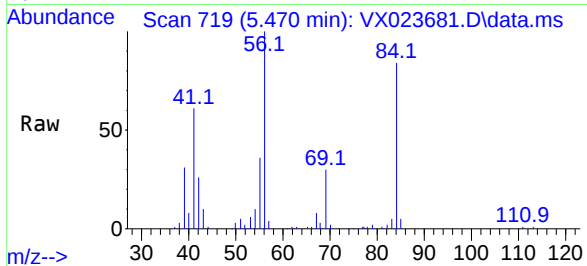
83 100

85 62.0 52.0 78.0

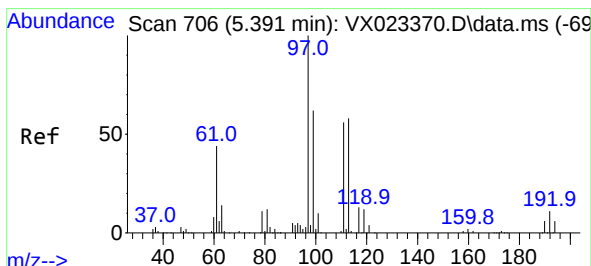
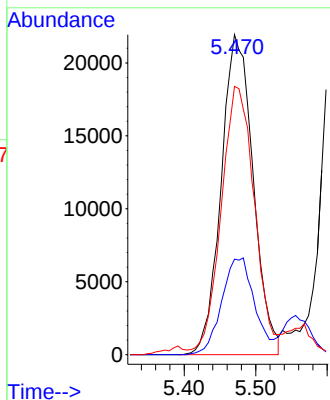
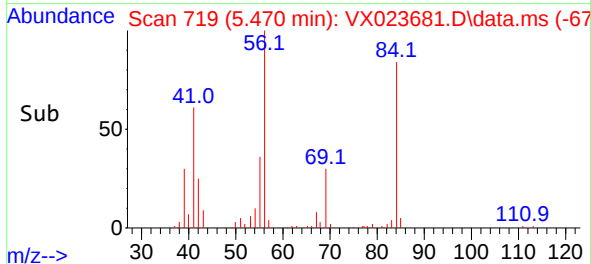




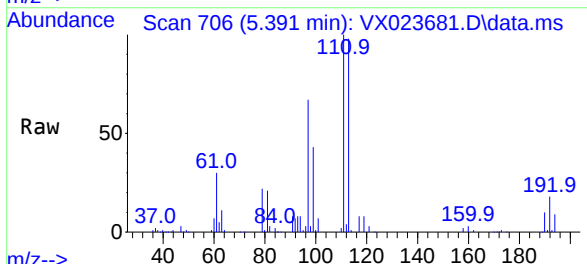
#31  
Cyclohexane  
Concen: 18.329 ug/l  
RT: 5.470 min Scan# 719  
Delta R.T. -0.007 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25



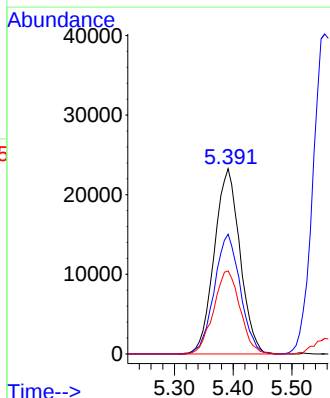
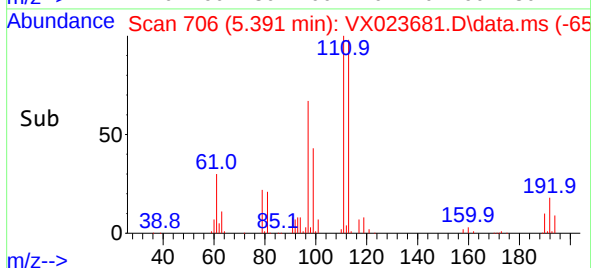
Tgt Ion: 56 Resp: 68120  
Ion Ratio Lower Upper  
56 100  
69 29.9 25.3 37.9  
84 81.2 71.4 107.0



#32  
1,1,1-Trichloroethane  
Concen: 20.737 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25



Tgt Ion: 97 Resp: 70711  
Ion Ratio Lower Upper  
97 100  
99 65.3 51.5 77.3  
61 46.2 34.2 51.4



Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

Manual Integrations  
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#33

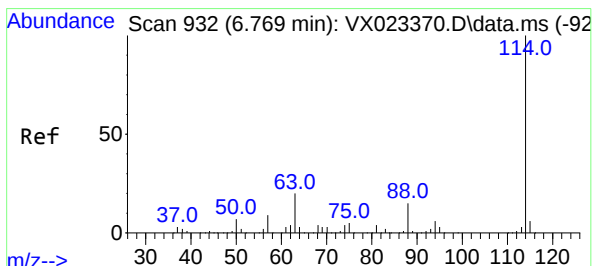
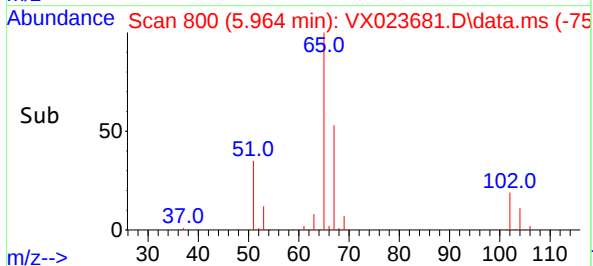
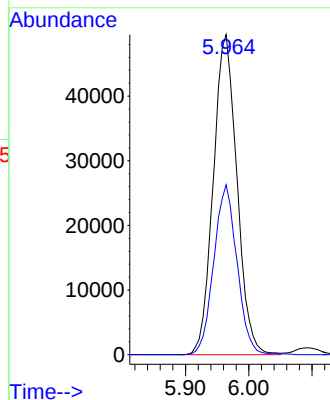
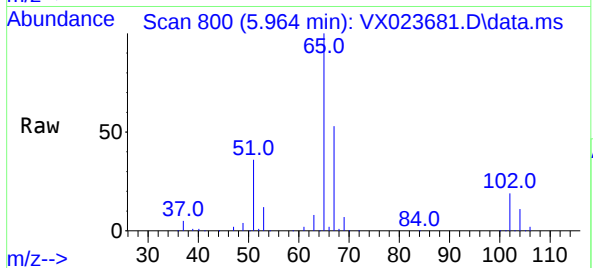
1,2-Dichloroethane-d4  
Concen: 51.181 ug/l  
RT: 5.964 min Scan# 800  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 65 Resp: 128405  
Ion Ratio Lower Upper  
65 100  
67 52.1 0.0 105.4

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

Manual Integrations  
APPROVED

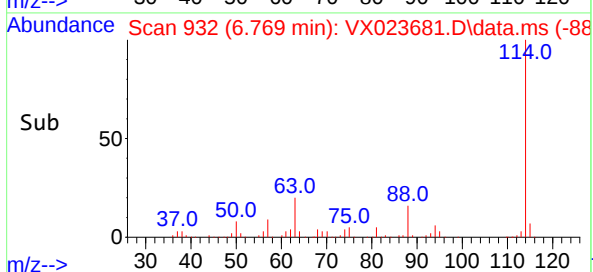
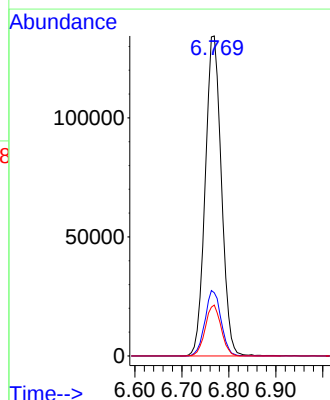
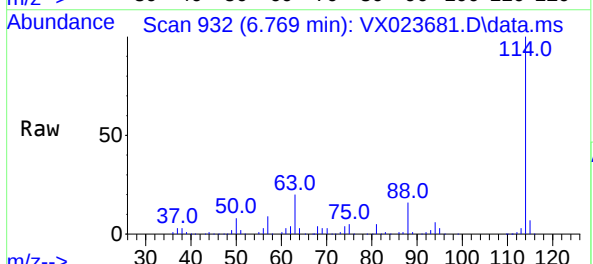
MMDadoda  
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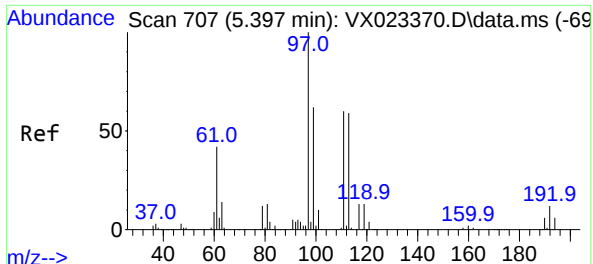


#34

1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.769 min Scan# 932  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

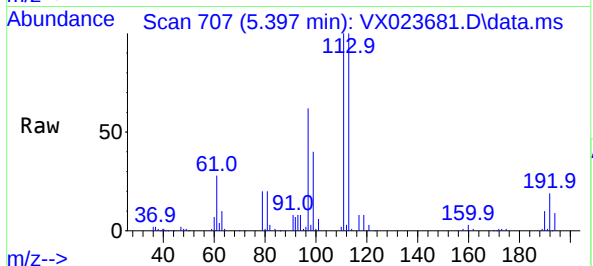
Tgt Ion: 114 Resp: 320212  
Ion Ratio Lower Upper  
114 100  
63 19.8 0.0 40.8  
88 15.9 0.0 32.8





#35  
Dibromofluoromethane  
Concen: 49.739 ug/l  
RT: 5.397 min Scan# 707  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

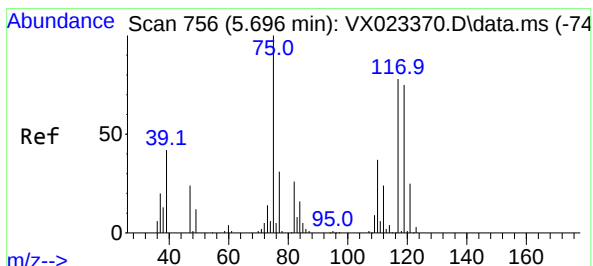
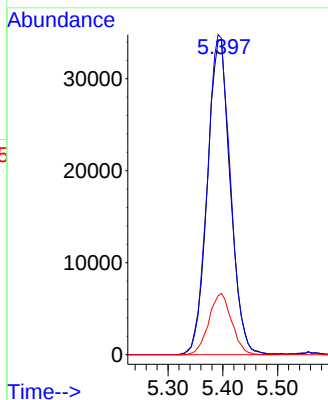
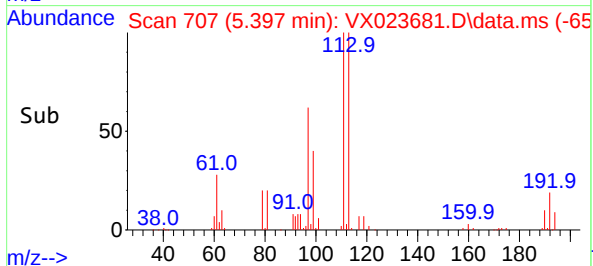
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01



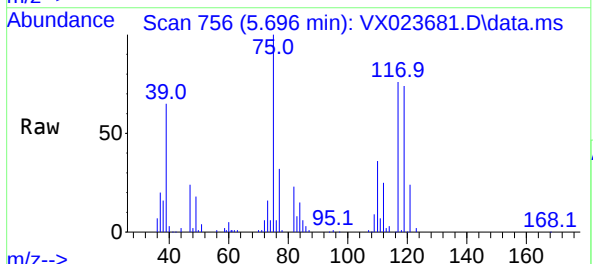
Tgt Ion:113 Resp: 99582  
Ion Ratio Lower Upper  
113 100  
111 101.8 81.9 122.9  
192 19.3 16.7 25.1

Manual Integrations  
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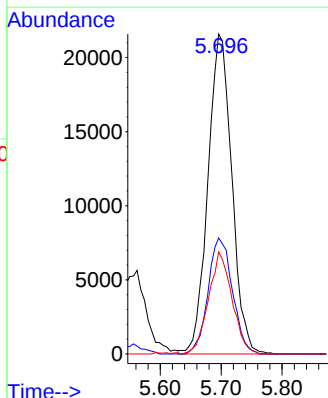
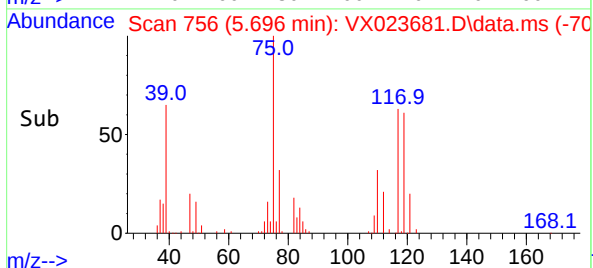
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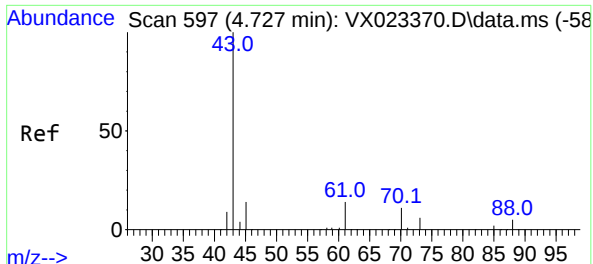


#36  
1,1-Dichloropropene  
Concen: 20.289 ug/l  
RT: 5.696 min Scan# 756  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25



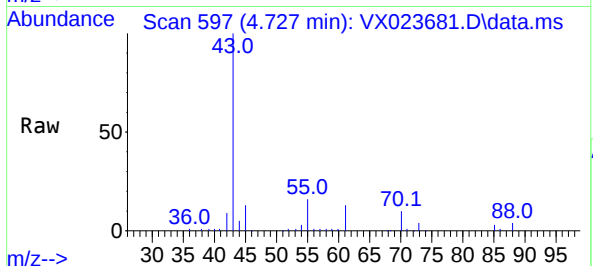
Tgt Ion: 75 Resp: 58770  
Ion Ratio Lower Upper  
75 100  
110 37.0 18.1 54.4  
77 31.3 25.3 37.9





#37  
Ethyl Acetate  
Concen: 20.594 ug/l  
RT: 4.727 min Scan# 597  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

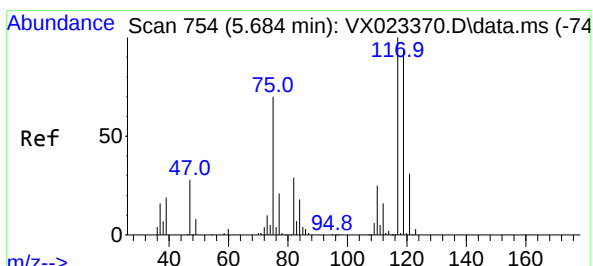
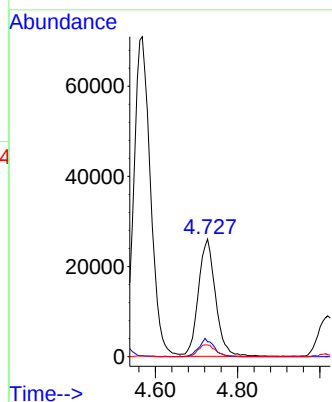
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01



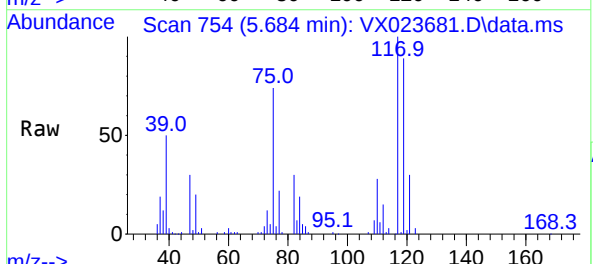
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 43    | Resp: | 75215 |
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 61       | 13.7  | 12.8  | 19.2  |
| 70       | 10.5  | 10.5  | 15.7  |

Manual Integrations  
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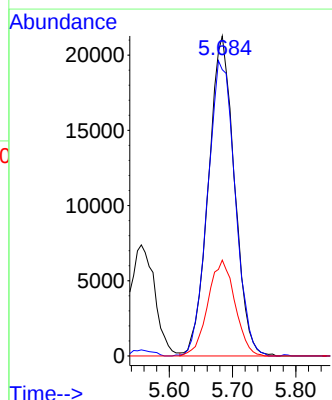
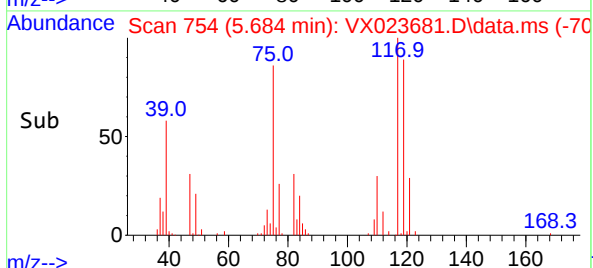
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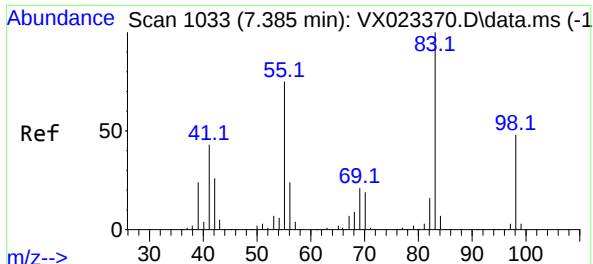


#38  
Carbon Tetrachloride  
Concen: 20.639 ug/l  
RT: 5.684 min Scan# 754  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 117   | Resp: | 60800 |
| Ion      | Ratio | Lower | Upper |
| 117      | 100   |       |       |
| 119      | 89.5  | 76.2  | 114.2 |
| 121      | 29.9  | 24.8  | 37.2  |





#39

Methylcyclohexane

Concen: 19.661 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX023681.D

Acq: 13 Aug 2021 11:25

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 71925 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 55       | 75.5  | 58.9  | 88.3  |
| 98       | 47.0  | 38.1  | 57.1  |

Instrument :

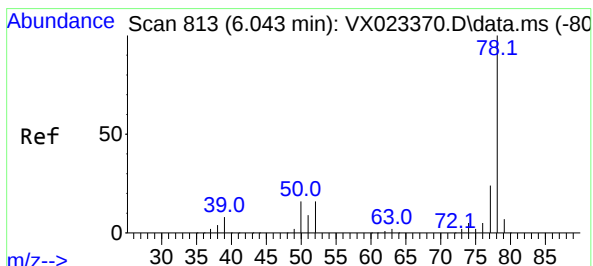
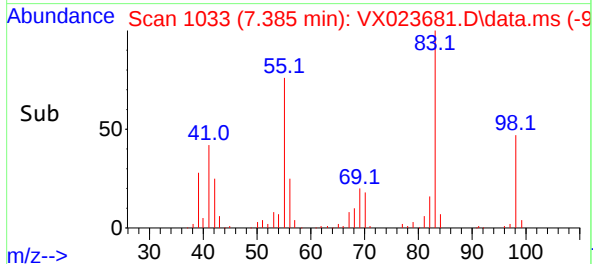
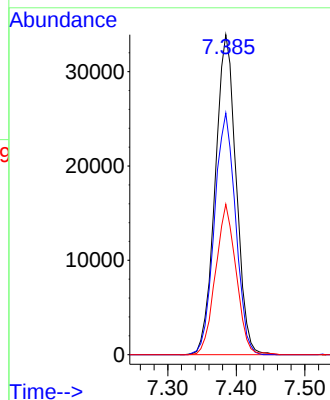
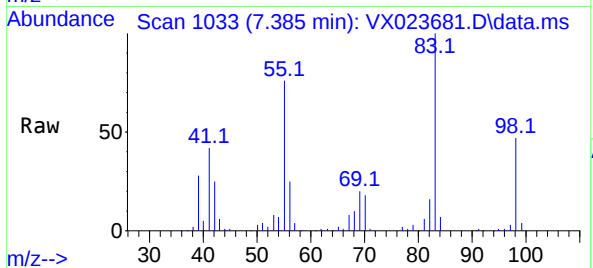
MSVOA\_X

ClientSampleId :

VX0813WBS01

Manual Integrations  
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#40

Benzene

Concen: 20.361 ug/l

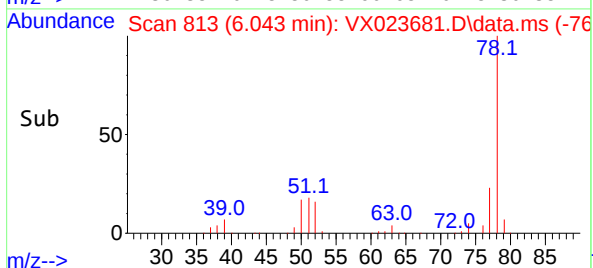
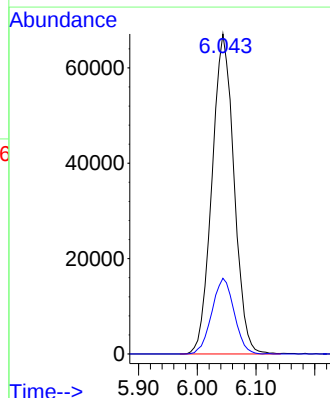
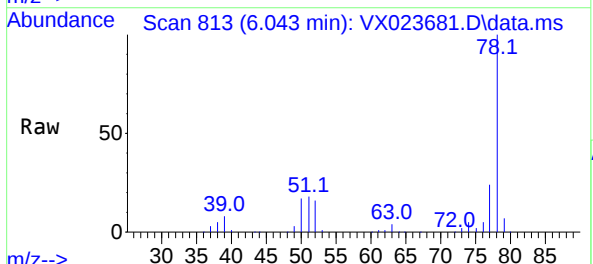
RT: 6.043 min Scan# 813

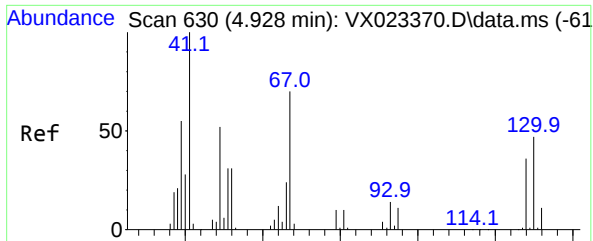
Delta R.T. 0.000 min

Lab File: VX023681.D

Acq: 13 Aug 2021 11:25

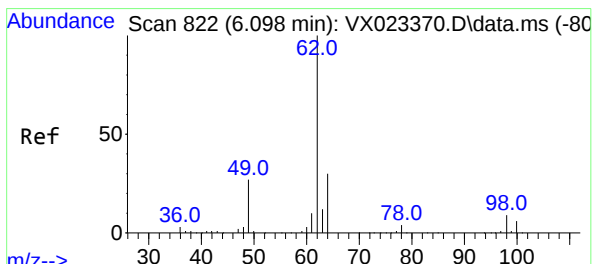
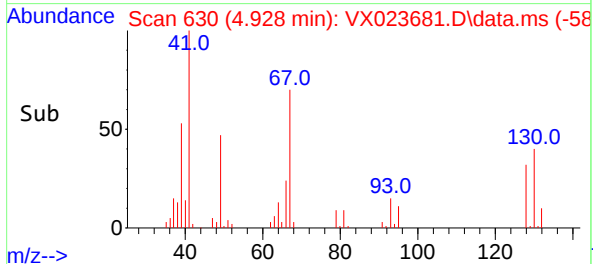
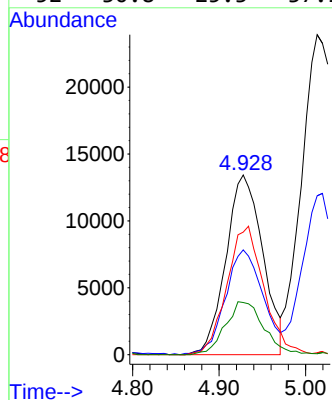
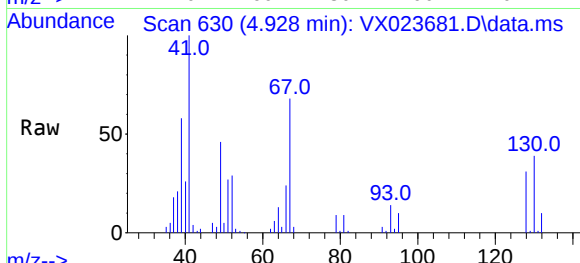
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 78    | Resp: | 174867 |
| Ion      | Ratio | Lower | Upper  |
| 78       | 100   |       |        |
| 77       | 23.6  | 18.9  | 28.3   |





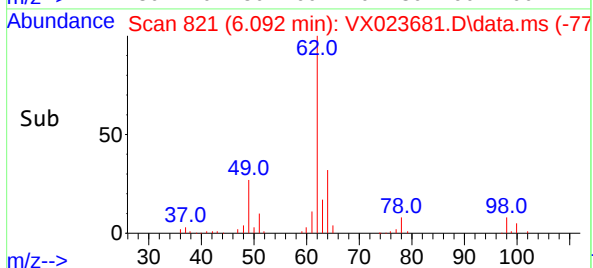
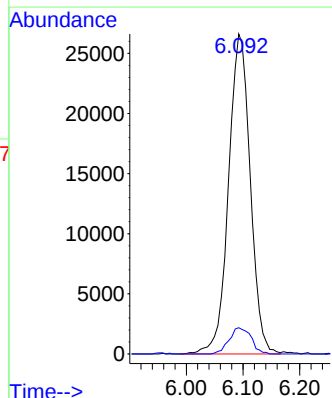
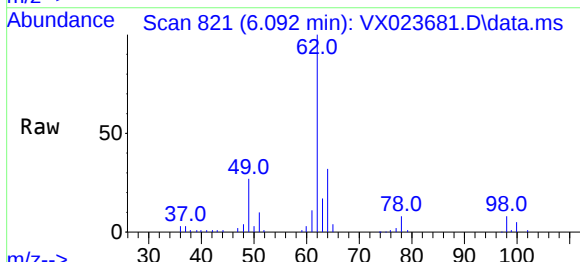
#41  
Methacrylonitrile  
Concen: 20.606 ug/l  
RT: 4.928 min Scan# 630  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 41    | Resp: | 39738 |
| Ion      | Ratio | Lower | Upper |
| 41       | 100   |       |       |
| 39       | 59.5  | 42.5  | 63.7  |
| 67       | 71.7  | 65.0  | 97.6  |
| 52       | 30.8  | 25.3  | 37.9  |



#42  
1,2-Dichloroethane  
Concen: 22.284 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. -0.006 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

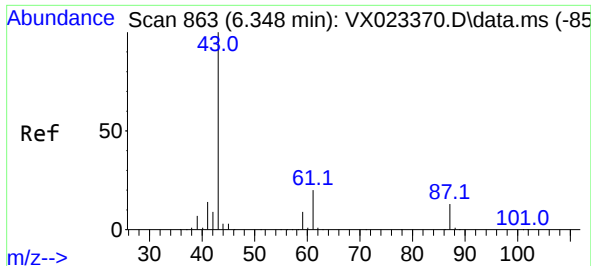
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 62    | Resp: | 70765 |
| Ion      | Ratio | Lower | Upper |
| 62       | 100   |       |       |
| 98       | 8.3   | 0.0   | 20.2  |



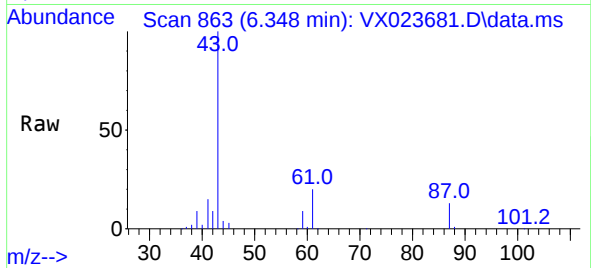
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

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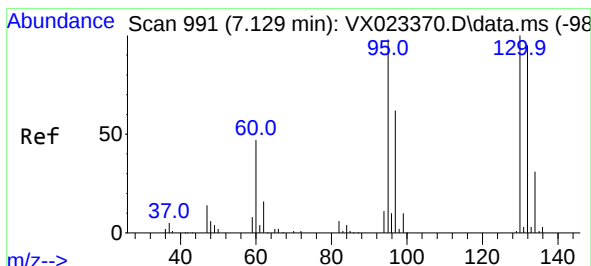
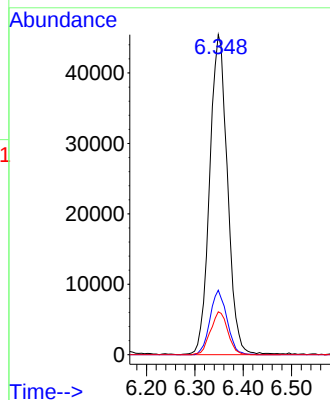
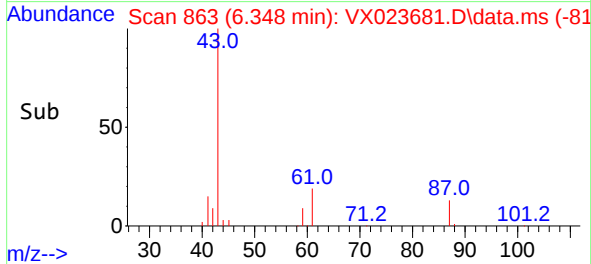
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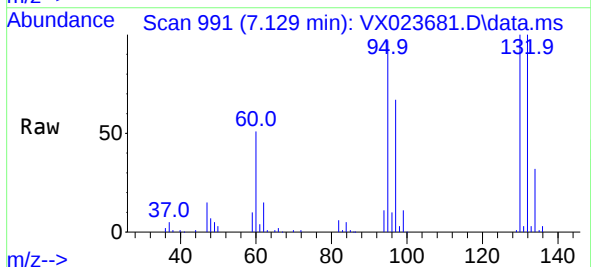
#43  
Isopropyl Acetate  
Concen: 20.533 ug/l  
RT: 6.348 min Scan# 863  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25



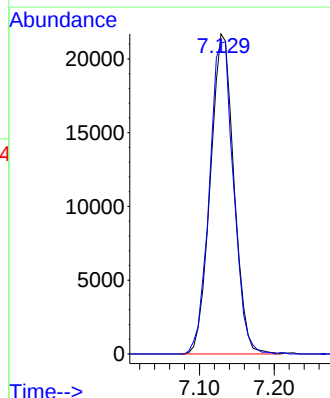
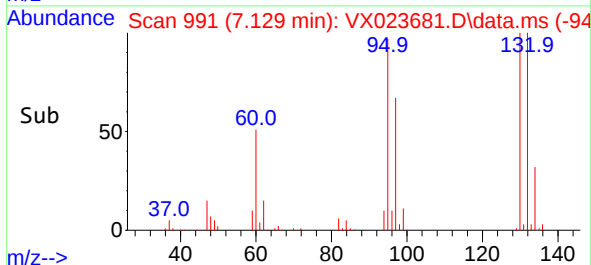
Tgt Ion: 43 Resp: 116206  
Ion Ratio Lower Upper  
43 100  
61 19.2 18.2 27.4  
87 13.0 12.5 18.7



#44  
Trichloroethene  
Concen: 20.081 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25



Tgt Ion: 130 Resp: 47381  
Ion Ratio Lower Upper  
130 100  
95 97.2 0.0 198.0



Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

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#45

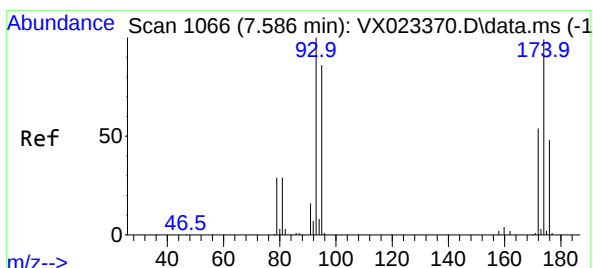
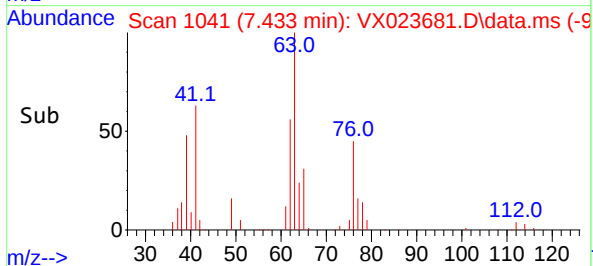
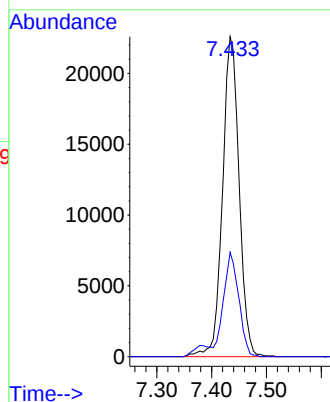
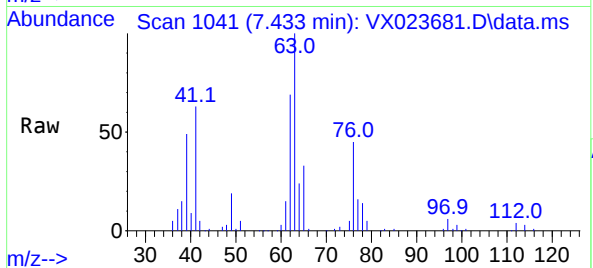
1,2-Dichloropropane  
Concen: 20.958 ug/l  
RT: 7.433 min Scan# 1041  
Delta R.T. -0.007 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 63 Resp: 47630  
Ion Ratio Lower Upper  
63 100  
65 32.6 25.7 38.5

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

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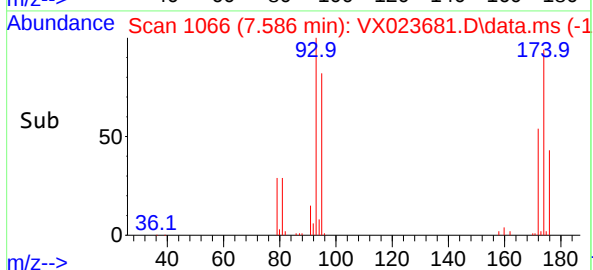
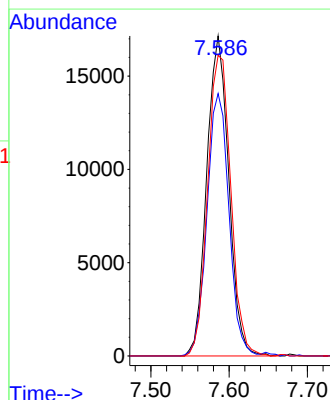
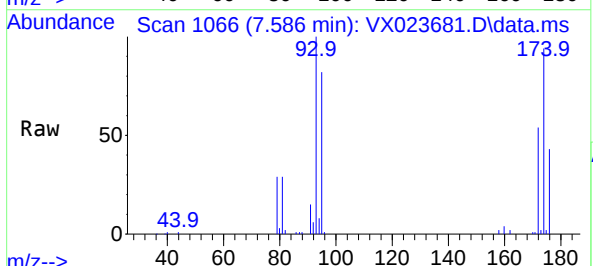
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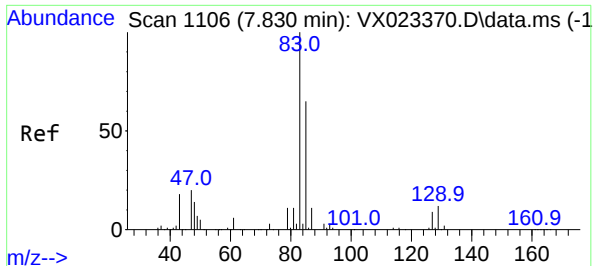


#46

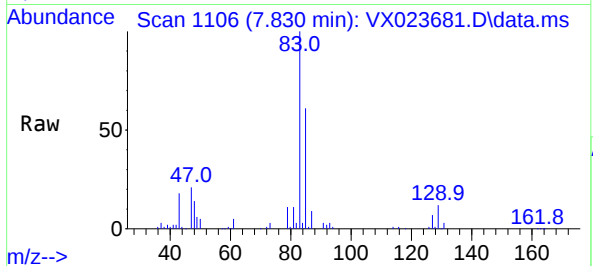
Dibromomethane  
Concen: 21.715 ug/l  
RT: 7.586 min Scan# 1066  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 93 Resp: 33474  
Ion Ratio Lower Upper  
93 100  
95 81.8 66.8 100.2  
174 99.0 83.1 124.7

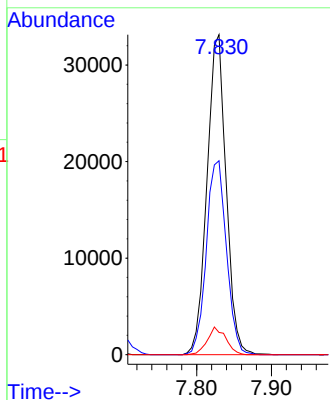
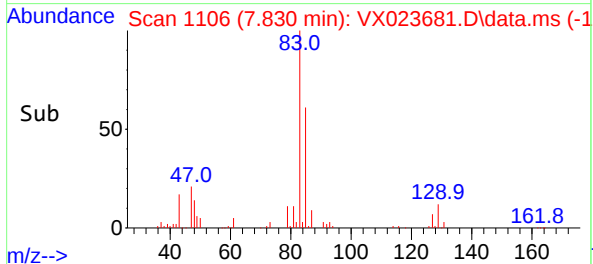




#47  
Bromodichloromethane  
Concen: 21.213 ug/l  
RT: 7.830 min Scan# 1106  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25



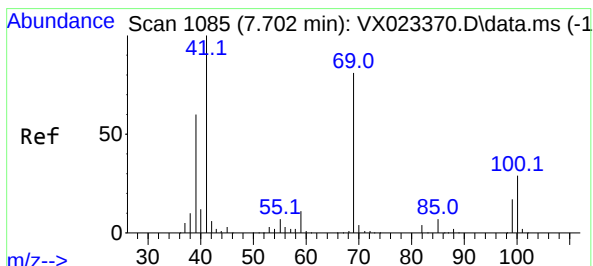
Tgt Ion: 83 Resp: 58916  
Ion Ratio Lower Upper  
83 100  
85 60.6 51.4 77.0  
127 6.9 6.8 10.2



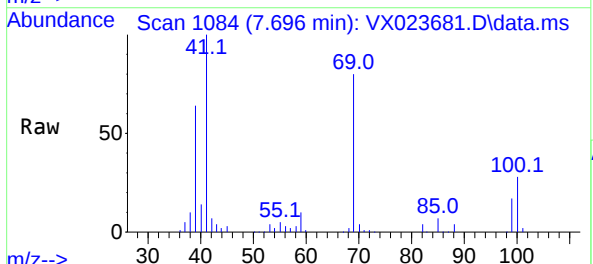
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

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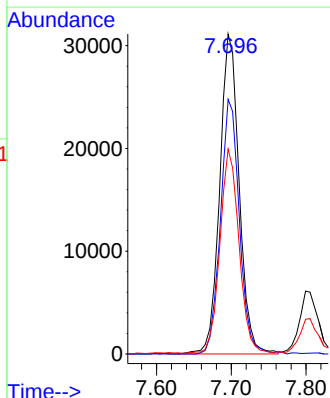
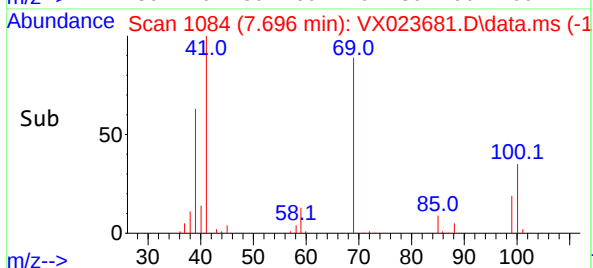
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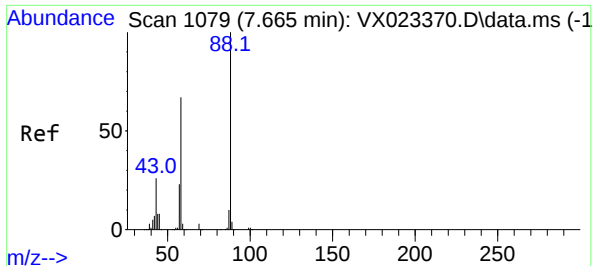


#48  
Methyl methacrylate  
Concen: 21.501 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. -0.006 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25



Tgt Ion: 41 Resp: 56355  
Ion Ratio Lower Upper  
41 100  
69 77.6 76.0 114.0  
39 62.8 44.6 67.0





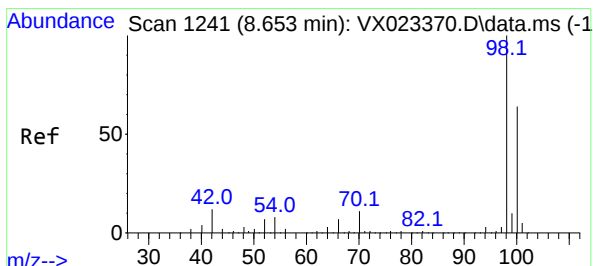
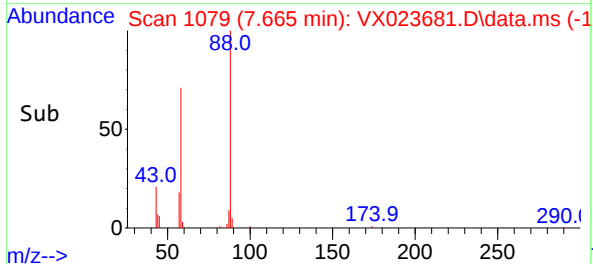
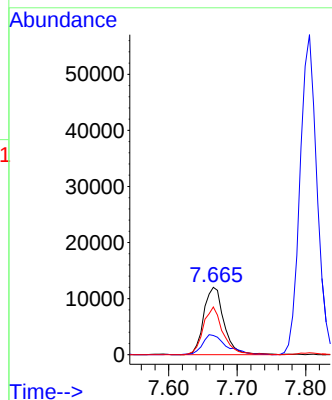
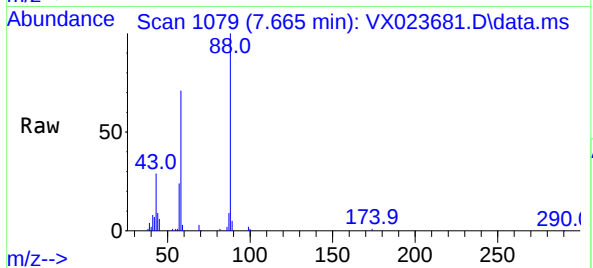
#49  
1,4-Dioxane  
Concen: 440.768 ug/l  
RT: 7.665 min Scan# 1079  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 88 Resp: 24600  
Ion Ratio Lower Upper  
88 100  
43 35.2 23.2 34.8#  
58 69.2 55.0 82.4

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

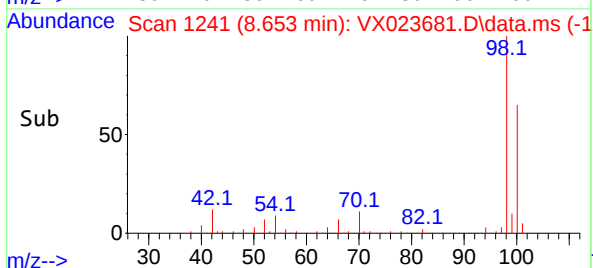
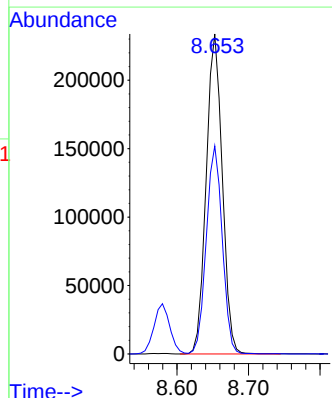
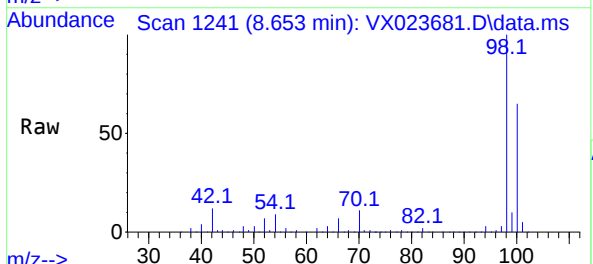
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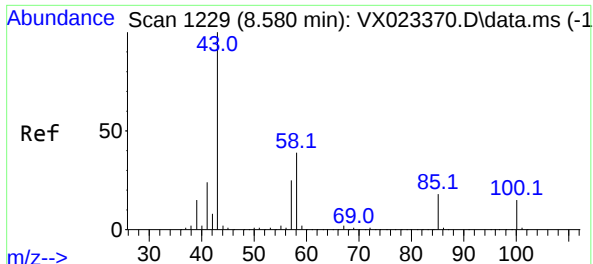
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#50  
Toluene-d8  
Concen: 49.693 ug/l  
RT: 8.653 min Scan# 1241  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 98 Resp: 365528  
Ion Ratio Lower Upper  
98 100  
100 64.4 51.9 77.9





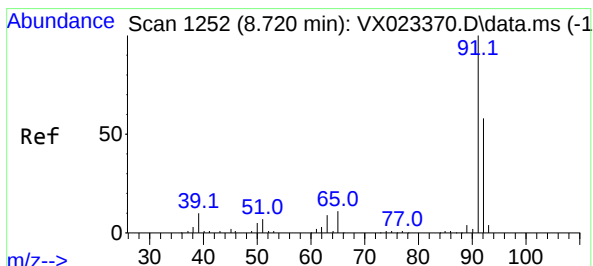
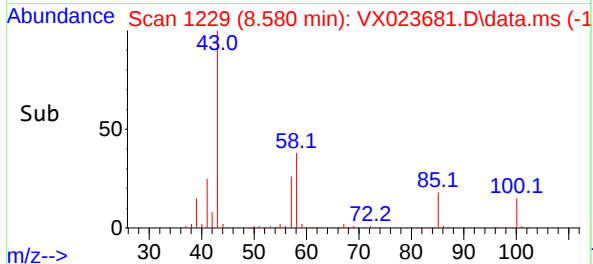
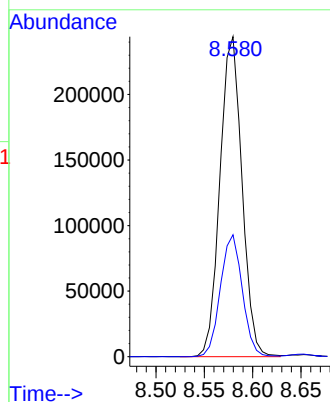
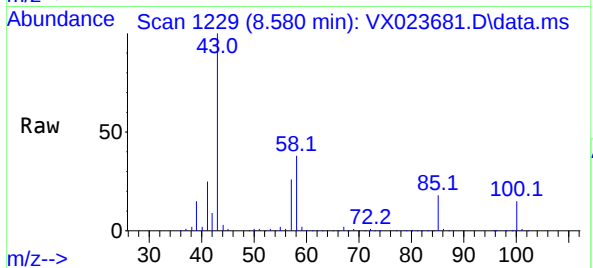
#51  
4-Methyl-2-Pentanone  
Concen: 111.672 ug/l  
RT: 8.580 min Scan# 1229  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 43 Resp: 386557  
Ion Ratio Lower Upper  
43 100  
58 37.9 35.4 53.0

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

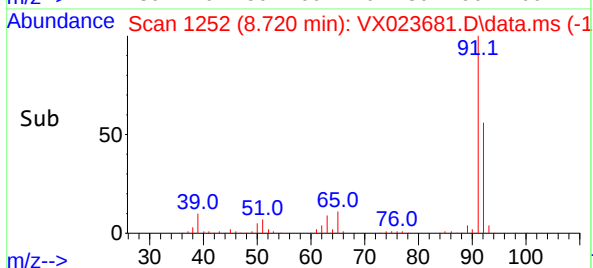
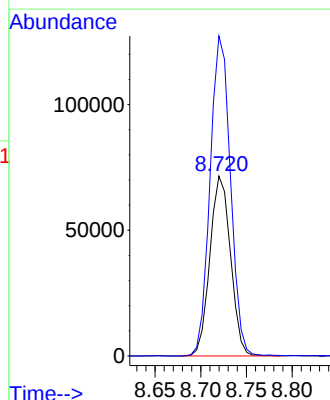
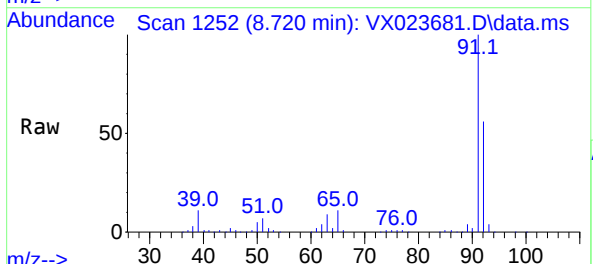
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#52  
Toluene  
Concen: 21.069 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 92 Resp: 112107  
Ion Ratio Lower Upper  
92 100  
91 176.1 137.1 205.7





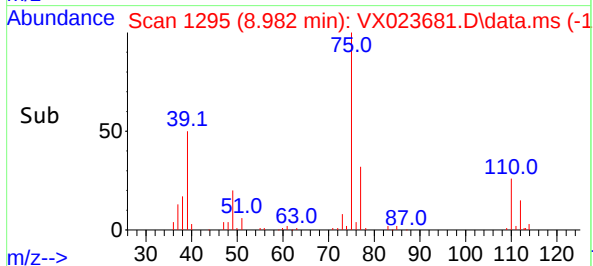
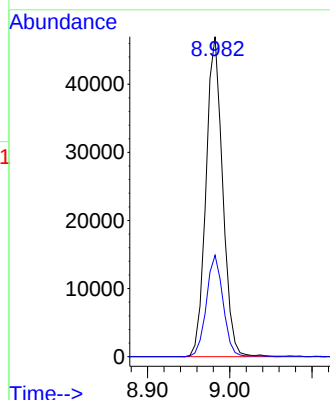
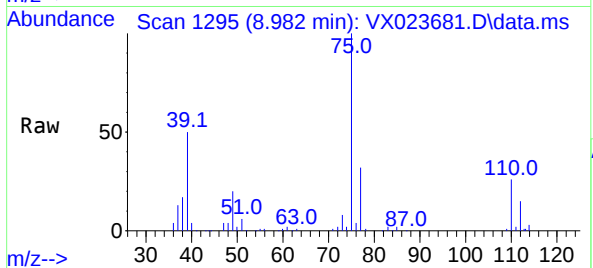
#53  
t-1,3-Dichloropropene  
Concen: 19.915 ug/l  
RT: 8.982 min Scan# 1295  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 75 Resp: 66154  
Ion Ratio Lower Upper  
75 100  
77 31.7 24.9 37.3

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

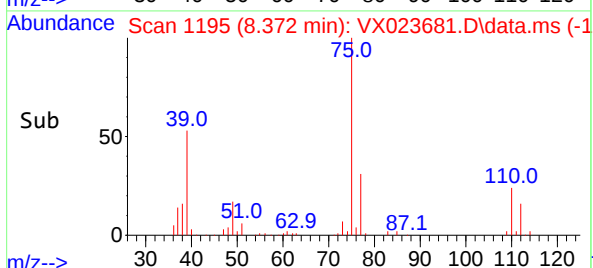
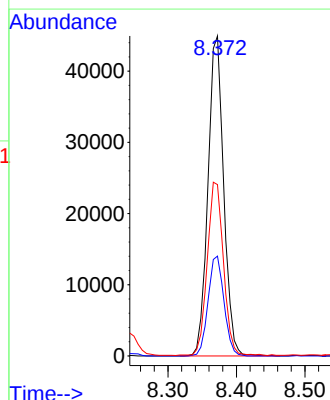
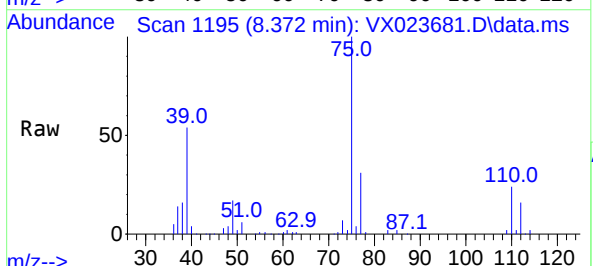
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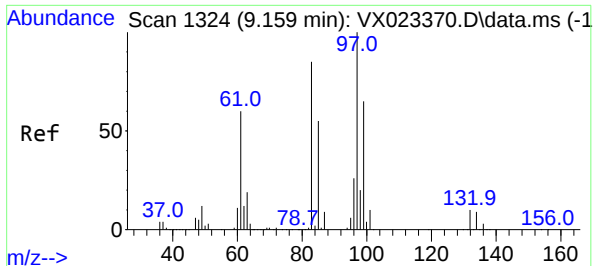
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#54  
cis-1,3-Dichloropropene  
Concen: 20.722 ug/l  
RT: 8.372 min Scan# 1195  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 75 Resp: 71745  
Ion Ratio Lower Upper  
75 100  
77 31.2 25.7 38.5  
39 53.3 35.1 52.7#





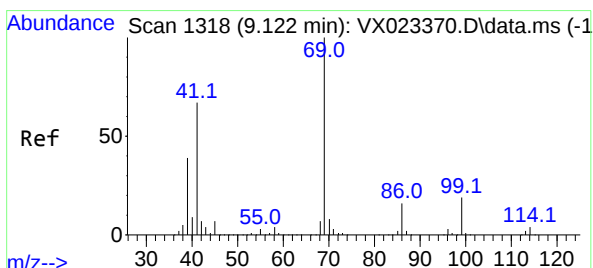
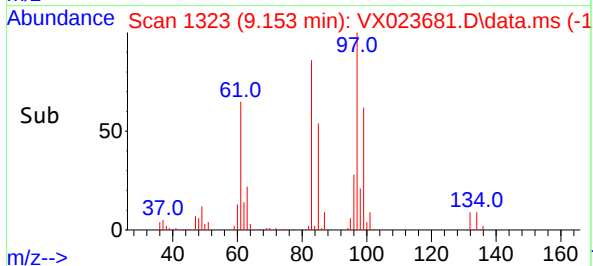
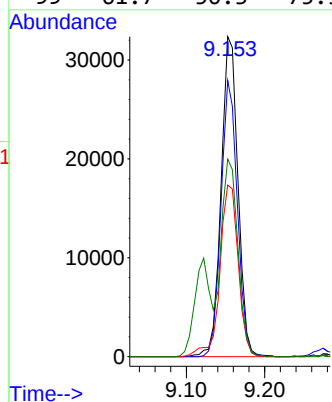
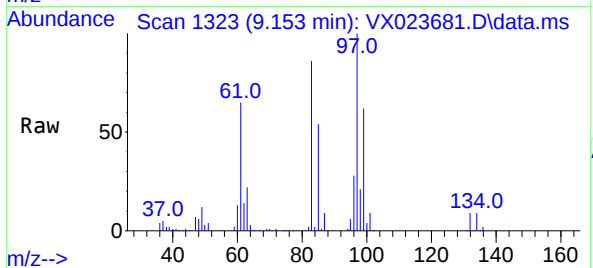
#55  
1,1,2-Trichloroethane  
Concen: 22.516 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. -0.006 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

|             |             |
|-------------|-------------|
| Tgt Ion: 97 | Resp: 48513 |
| Ion Ratio   | Lower Upper |
| 97 100      |             |
| 83 86.3     | 69.3 103.9  |
| 85 53.6     | 44.3 66.5   |
| 99 61.7     | 50.3 75.5   |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

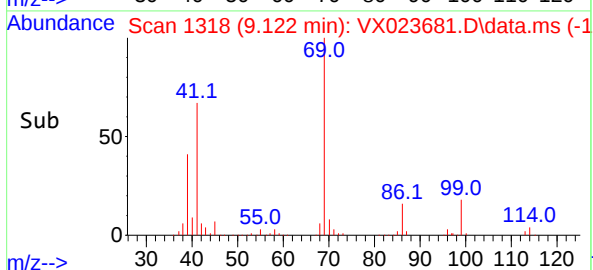
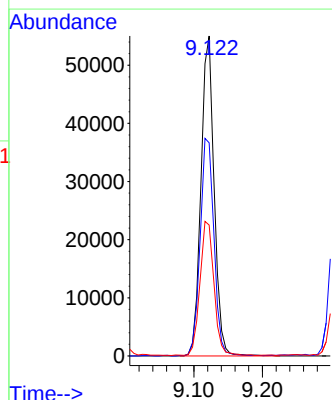
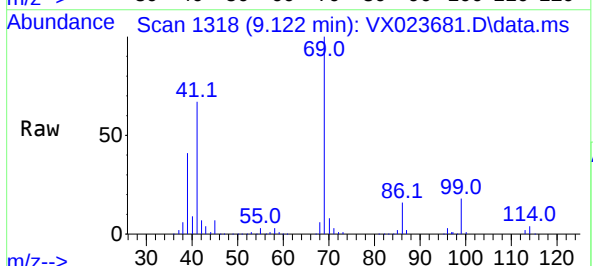
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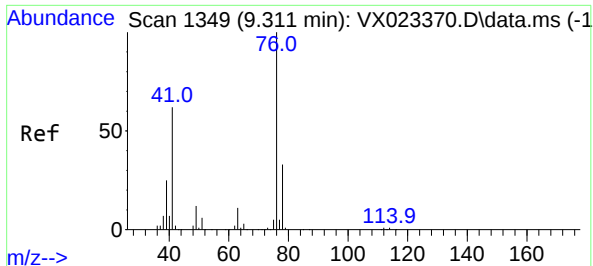
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#56  
Ethyl methacrylate  
Concen: 21.346 ug/l  
RT: 9.122 min Scan# 1318  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

|             |             |
|-------------|-------------|
| Tgt Ion: 69 | Resp: 73724 |
| Ion Ratio   | Lower Upper |
| 69 100      |             |
| 41 71.6     | 46.8 70.2#  |
| 39 44.8     | 24.7 37.1#  |





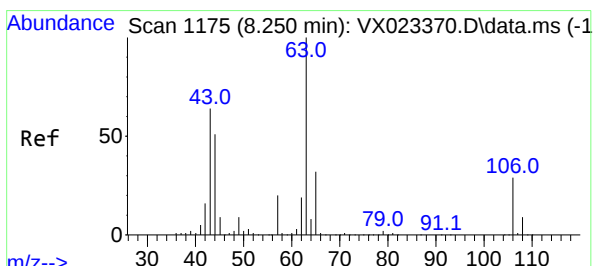
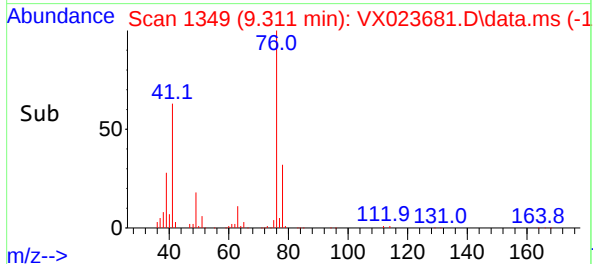
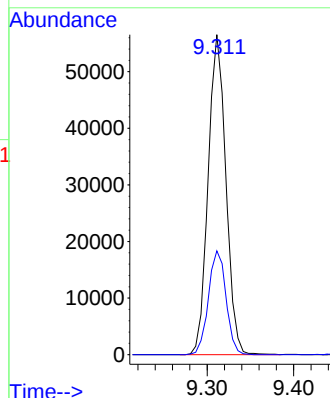
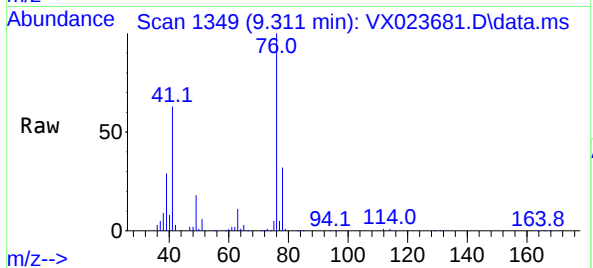
#57  
1,3-Dichloropropane  
Concen: 21.996 ug/l  
RT: 9.311 min Scan# 1349  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 76 Resp: 80530  
Ion Ratio Lower Upper  
76 100  
78 32.2 26.2 39.2

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

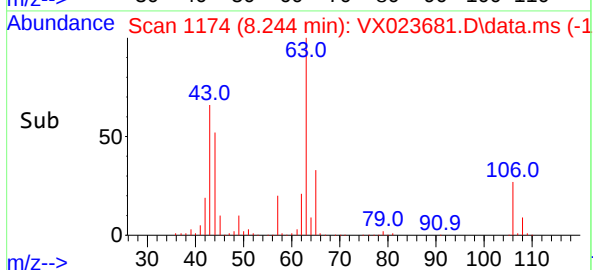
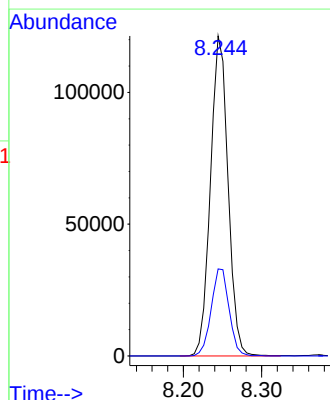
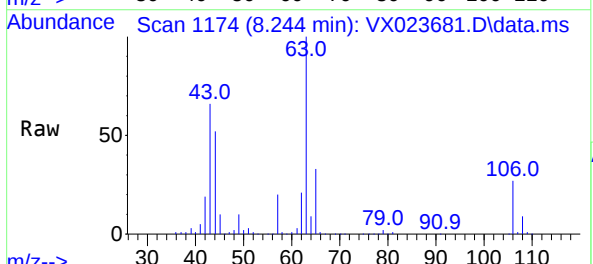
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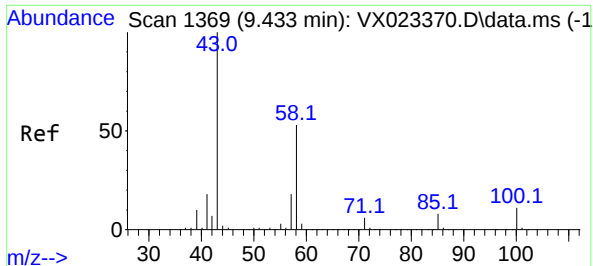
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#58  
2-Chloroethyl Vinyl ether  
Concen: 103.331 ug/l  
RT: 8.244 min Scan# 1174  
Delta R.T. -0.006 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 63 Resp: 189055  
Ion Ratio Lower Upper  
63 100  
106 27.6 23.5 35.3





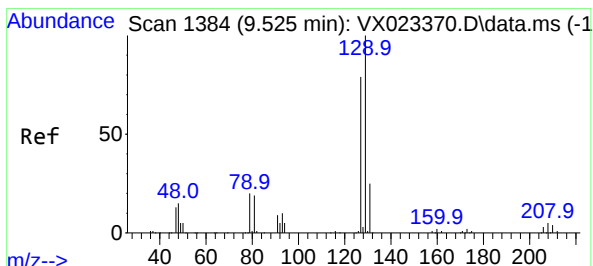
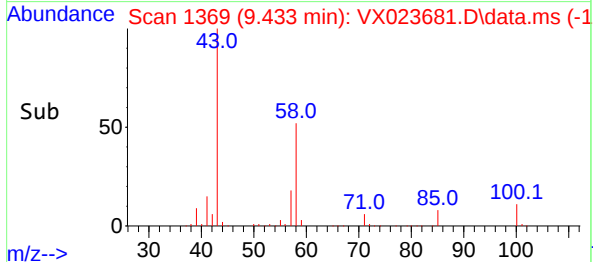
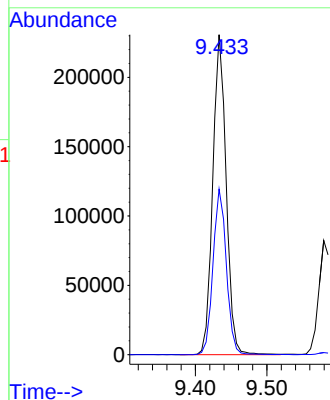
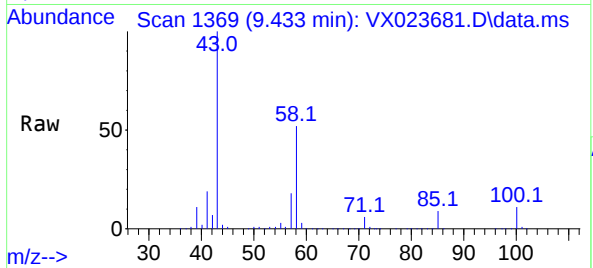
#59  
2-Hexanone  
Concen: 113.910 ug/l  
RT: 9.433 min Scan# 1369  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 43 Resp: 299423  
Ion Ratio Lower Upper  
43 100  
58 51.8 30.9 92.8

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

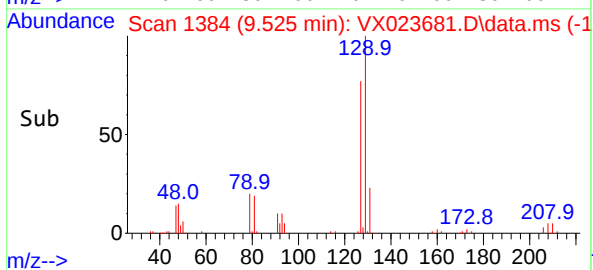
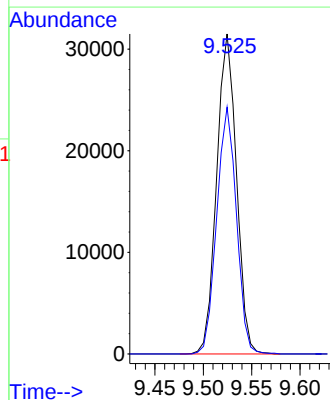
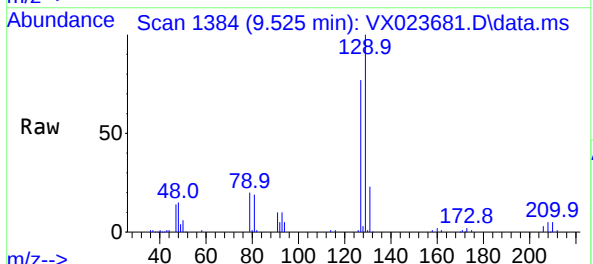
Manual Integrations  
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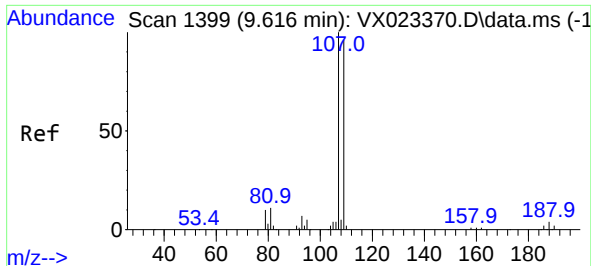
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#60  
Dibromochloromethane  
Concen: 19.996 ug/l  
RT: 9.525 min Scan# 1384  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 129 Resp: 44792  
Ion Ratio Lower Upper  
129 100  
127 76.8 38.4 115.2





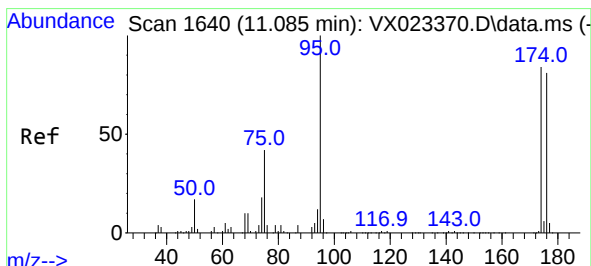
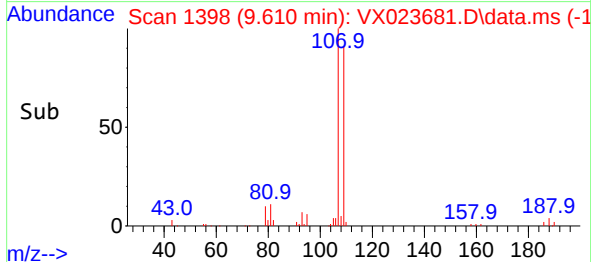
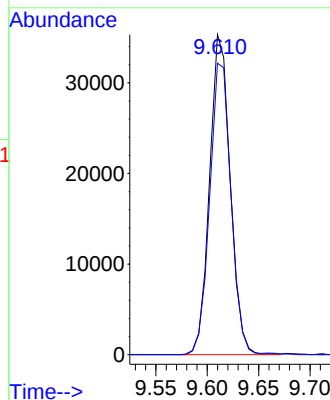
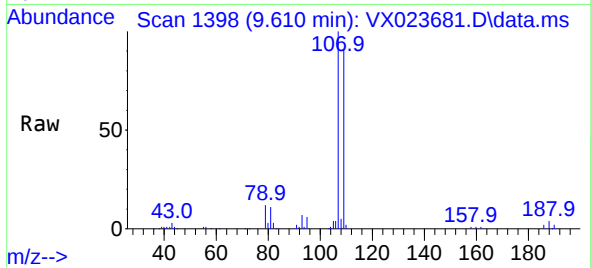
#61  
1,2-Dibromoethane  
Concen: 21.368 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. -0.006 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 107 Resp: 49121  
Ion Ratio Lower Upper  
107 100  
109 94.8 75.8 113.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

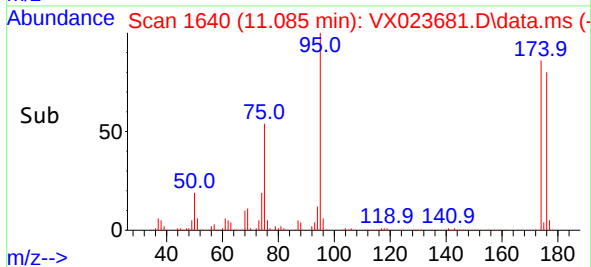
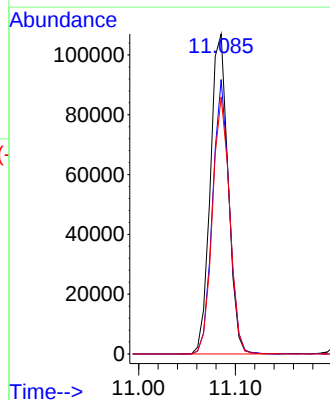
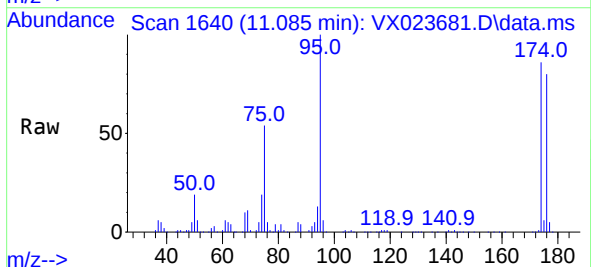
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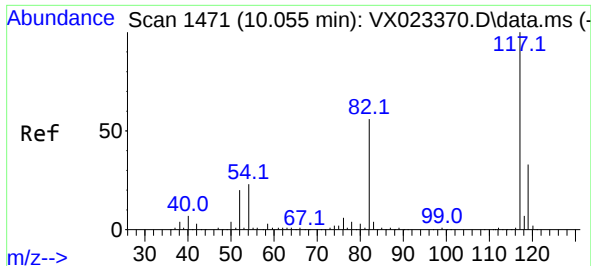
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#62  
4-Bromofluorobenzene  
Concen: 54.650 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

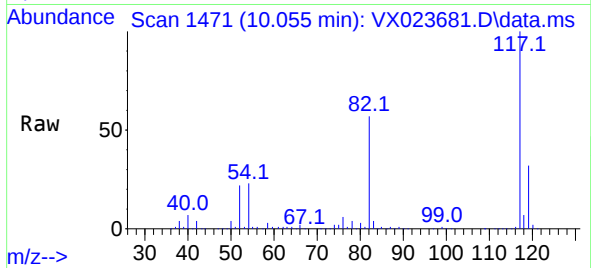
Tgt Ion: 95 Resp: 136694  
Ion Ratio Lower Upper  
95 100  
174 80.6 0.0 154.6  
176 77.8 0.0 155.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

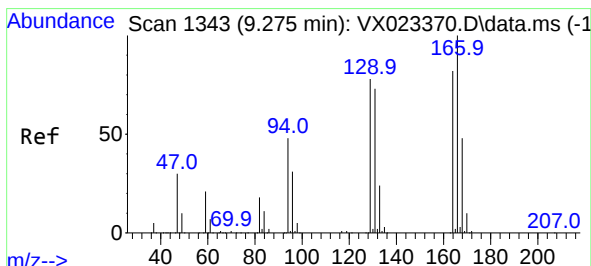
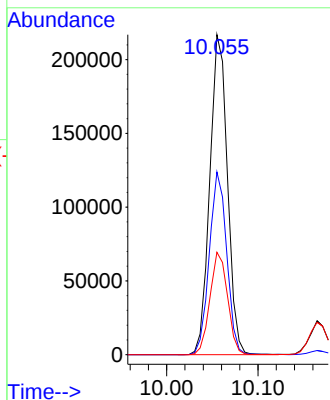
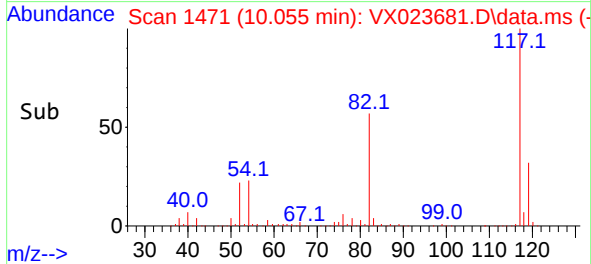
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01



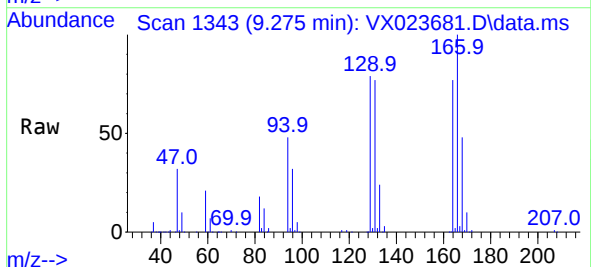
Tgt Ion:117 Resp: 290411  
Ion Ratio Lower Upper  
117 100  
82 57.1 47.4 71.2  
119 32.0 26.6 39.8

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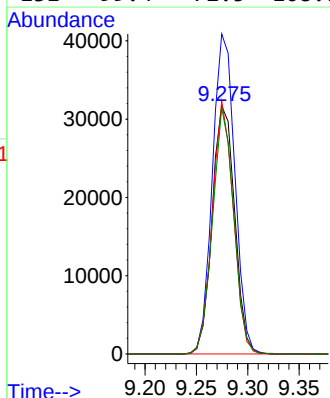
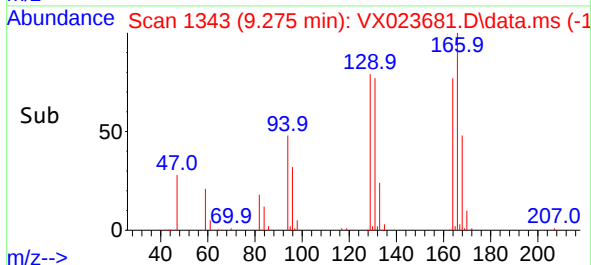
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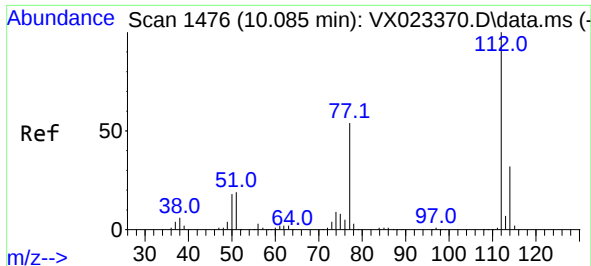


#64  
Tetrachloroethene  
Concen: 20.819 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25



Tgt Ion:164 Resp: 48119  
Ion Ratio Lower Upper  
164 100  
166 129.1 103.4 155.2  
129 102.0 70.8 106.2  
131 99.4 72.5 108.7





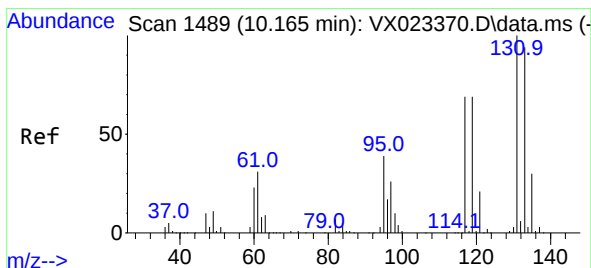
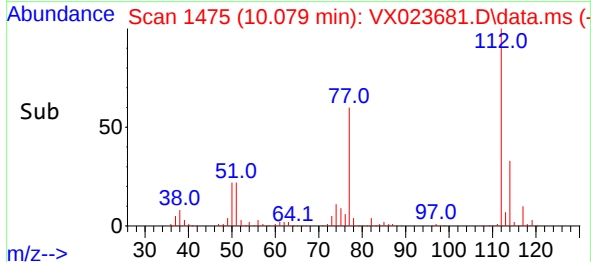
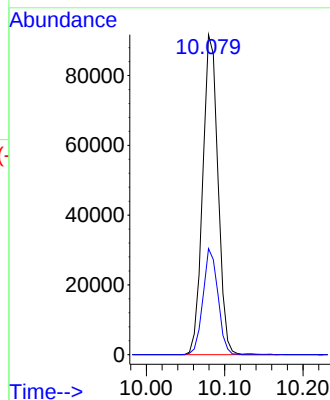
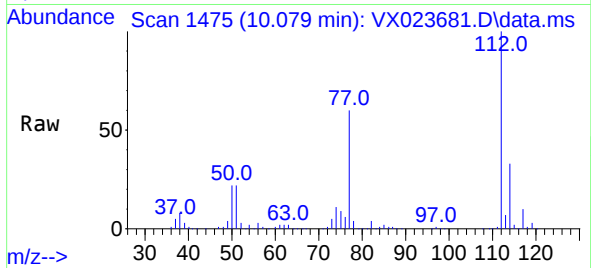
#65  
Chlorobenzene  
Concen: 20.896 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. -0.006 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion:112 Resp: 124204  
Ion Ratio Lower Upper  
112 100  
114 33.1 25.8 38.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

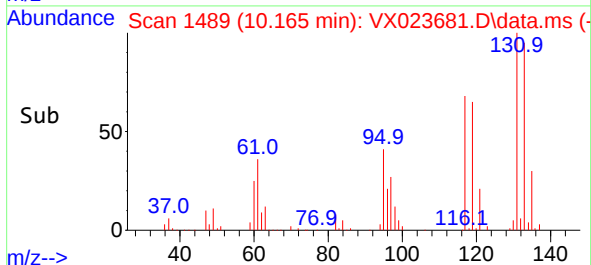
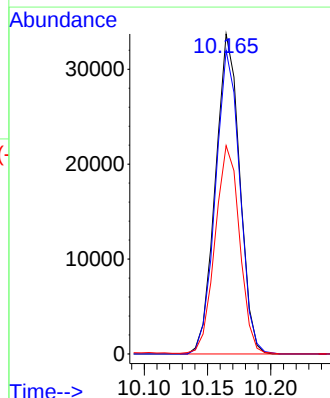
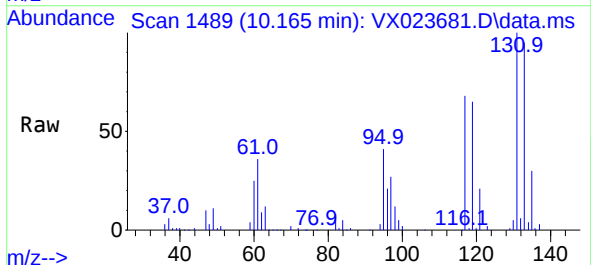
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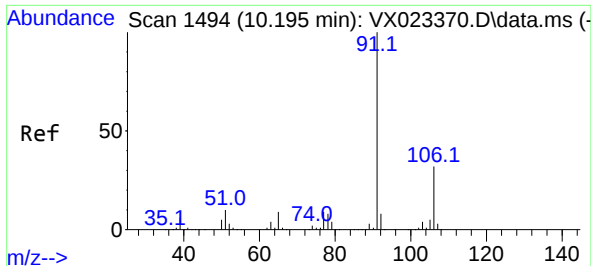
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#66  
1,1,1,2-Tetrachloroethane  
Concen: 20.220 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion:131 Resp: 44832  
Ion Ratio Lower Upper  
131 100  
133 95.1 47.7 143.1  
119 66.2 32.1 96.5





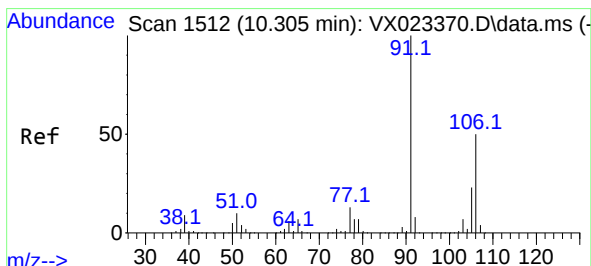
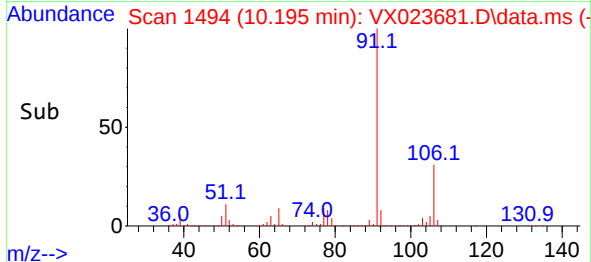
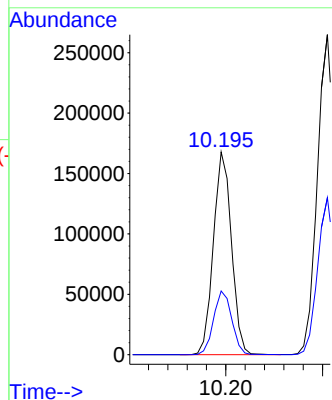
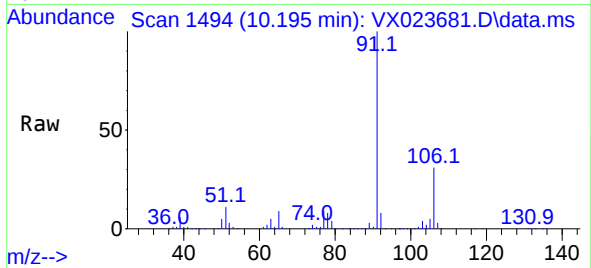
#67  
Ethyl Benzene  
Concen: 21.110 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 91 Resp: 217624  
Ion Ratio Lower Upper  
91 100  
106 31.5 24.6 37.0

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

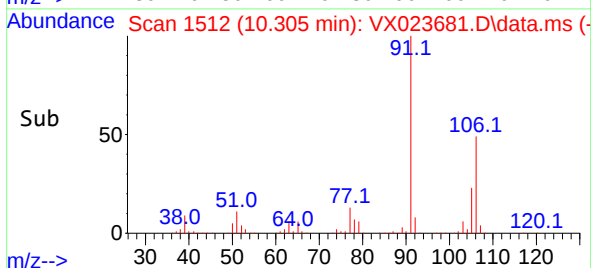
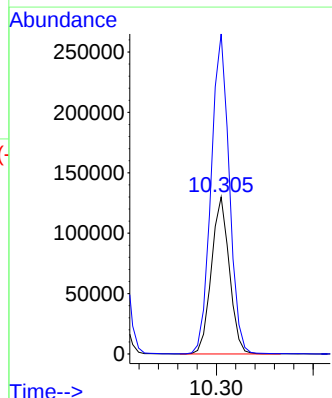
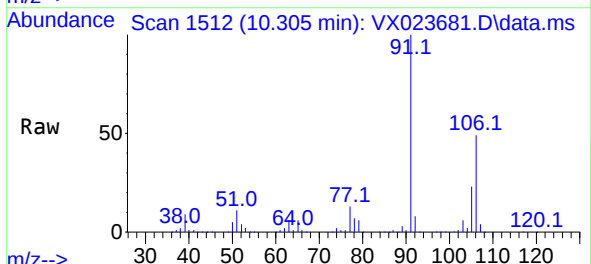
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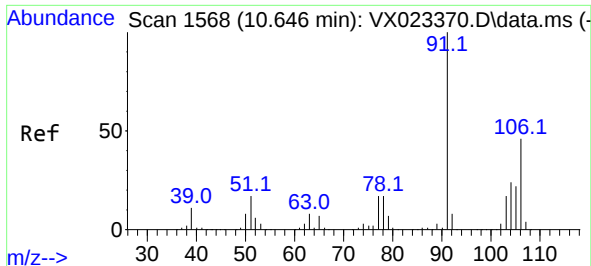
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#68  
m/p-Xylenes  
Concen: 42.223 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 106 Resp: 167404  
Ion Ratio Lower Upper  
106 100  
91 206.8 162.8 244.2





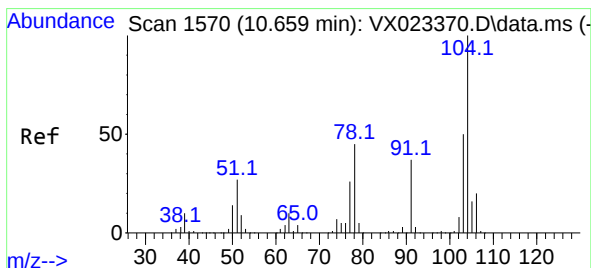
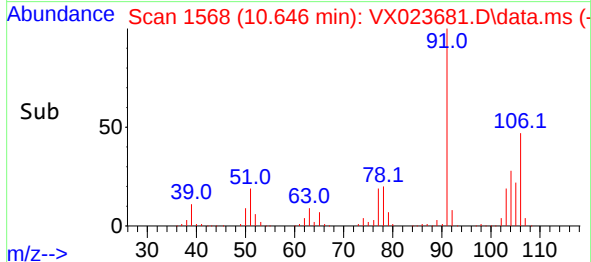
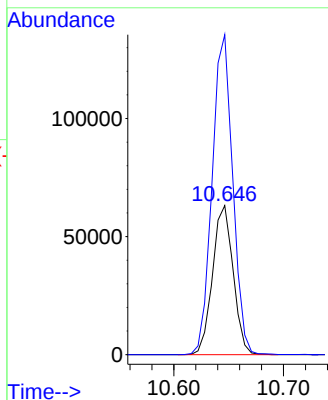
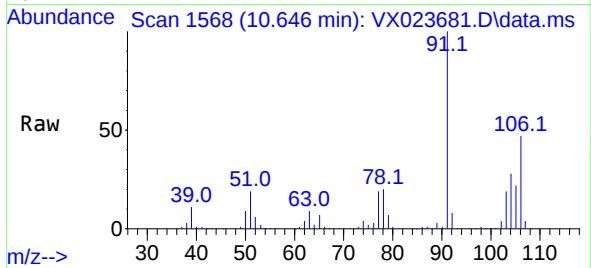
#69  
o-Xylene  
Concen: 20.971 ug/l  
RT: 10.646 min Scan# 1568  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion:106 Resp: 82434  
Ion Ratio Lower Upper  
106 100  
91 214.9 108.1 324.2

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

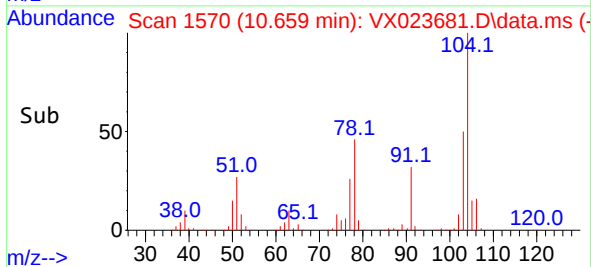
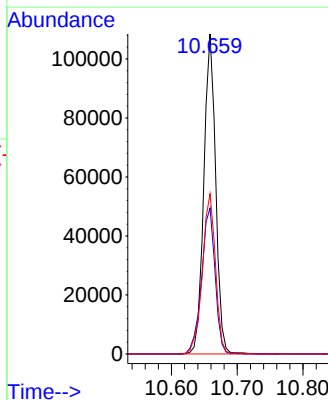
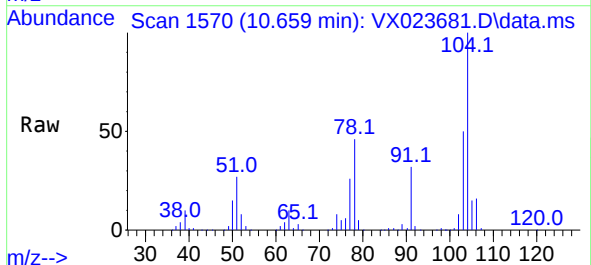
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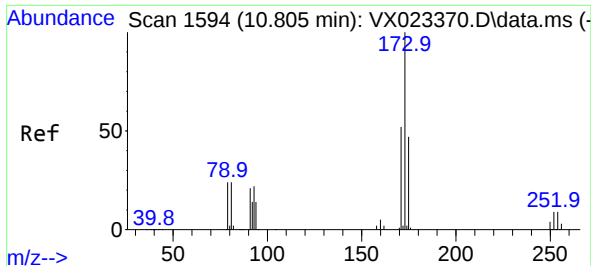
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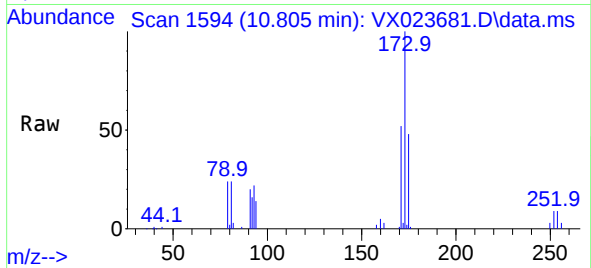
#70  
Styrene  
Concen: 21.829 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion:104 Resp: 135950  
Ion Ratio Lower Upper  
104 100  
78 52.1 40.0 60.0  
103 55.4 43.4 65.0

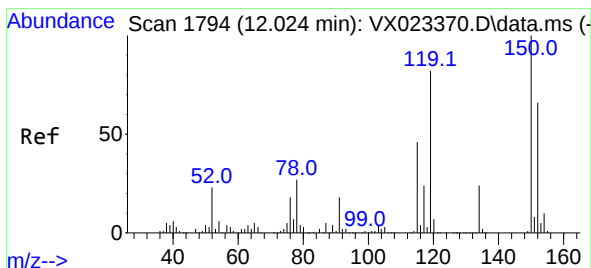
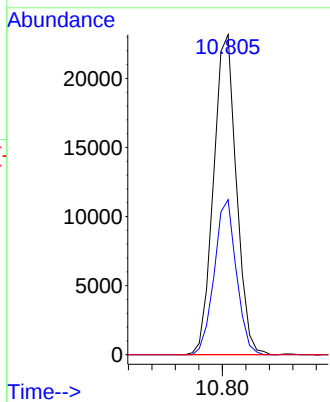
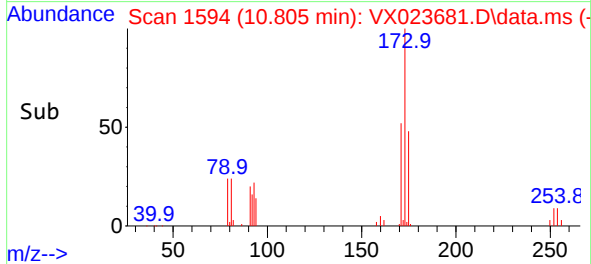




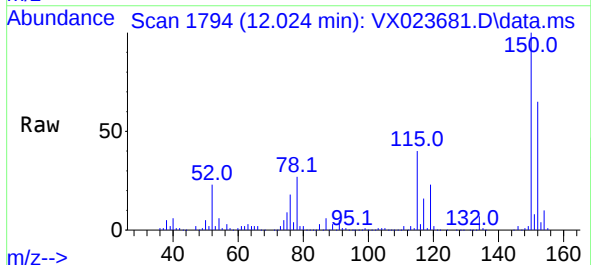
#71  
Bromoform  
Concen: 19.743 ug/l  
RT: 10.805 min Scan# 1594  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25



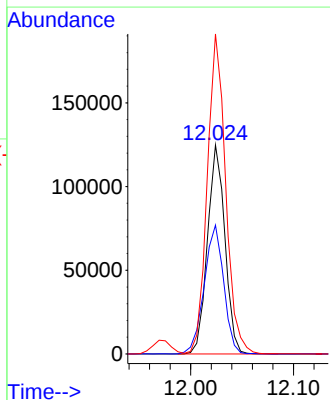
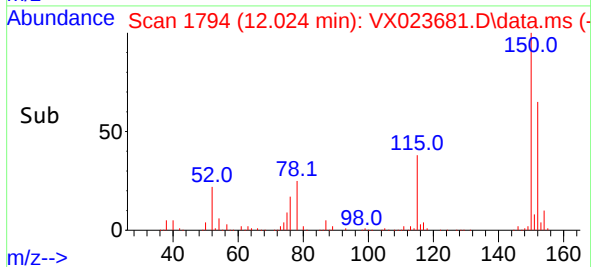
Tgt Ion:173 Resp: 31242  
Ion Ratio Lower Upper  
173 100  
175 46.8 23.9 71.8  
254 0.0 0.1 0.1#



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25



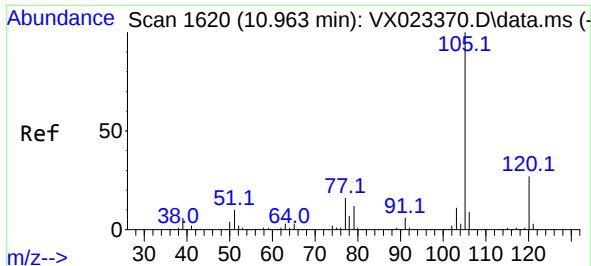
Tgt Ion:152 Resp: 146870  
Ion Ratio Lower Upper  
152 100  
115 69.1 41.1 123.3  
150 161.7 0.0 349.0



Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

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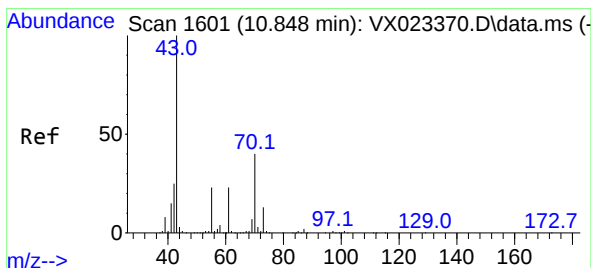
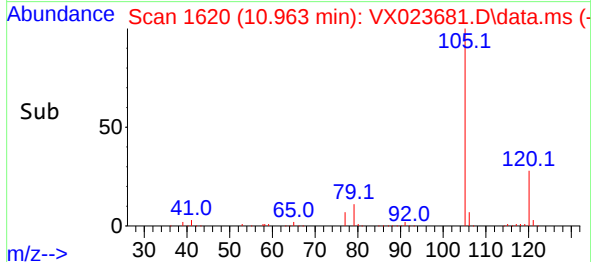
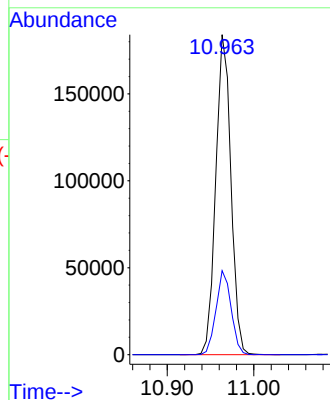
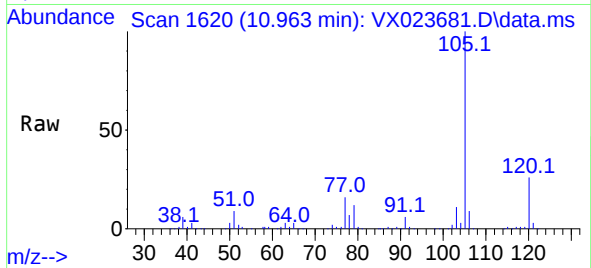
#73  
Isopropylbenzene  
Concen: 20.156 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 105 Resp: 223381  
Ion Ratio Lower Upper  
105 100  
120 26.2 13.2 39.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

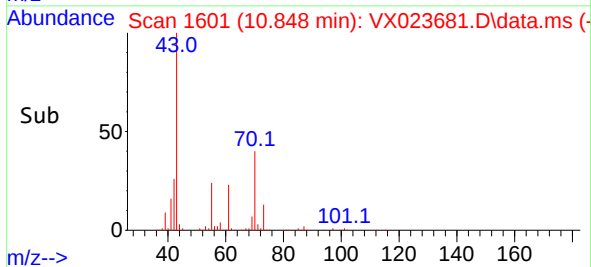
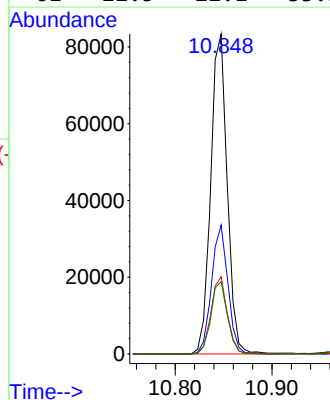
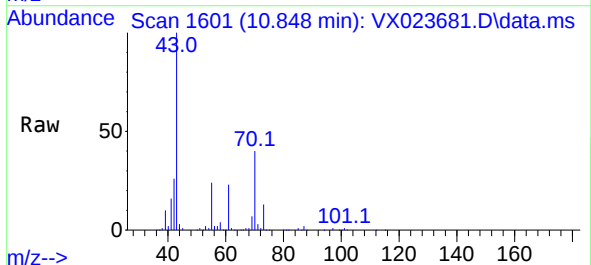
Manual Integrations  
APPROVED

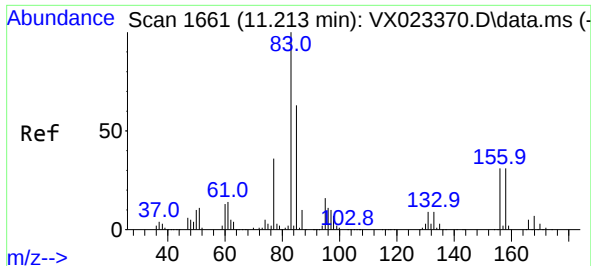
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#74  
N-ethyl acetate  
Concen: 19.579 ug/l  
RT: 10.848 min Scan# 1601  
Delta R.T. -0.001 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 43 Resp: 98994  
Ion Ratio Lower Upper  
43 100  
70 40.0 39.0 58.6  
55 24.1 21.5 32.3  
61 22.5 22.1 33.1





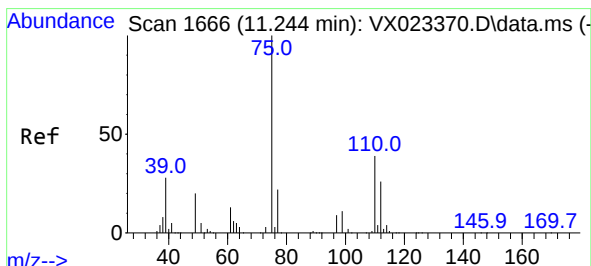
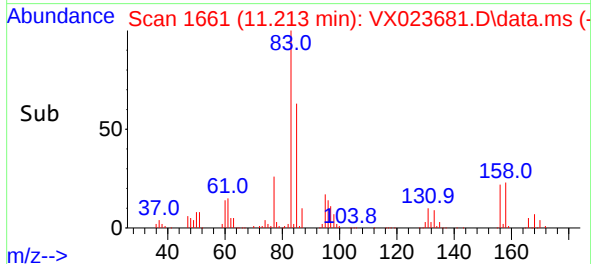
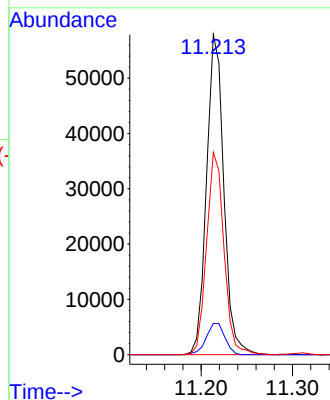
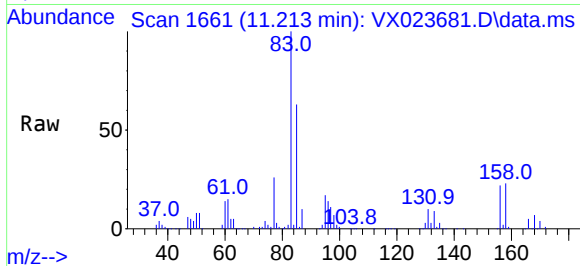
#75  
1,1,2,2-Tetrachloroethane  
Concen: 20.981 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 83 Resp: 75744  
Ion Ratio Lower Upper  
83 100  
131 10.6 5.1 15.2  
85 63.6 31.8 95.4

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

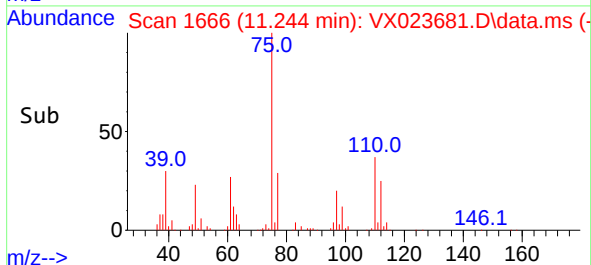
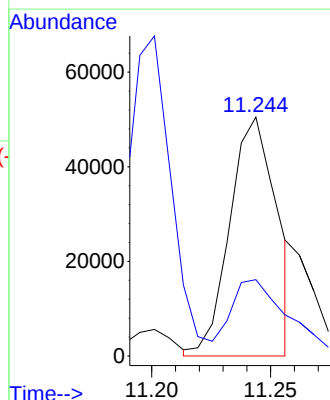
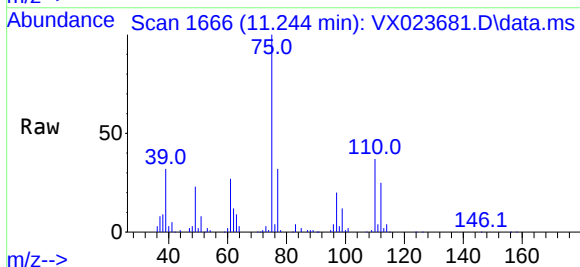
Manual Integrations  
APPROVED

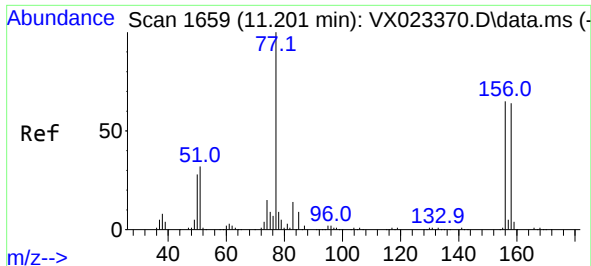
MMDadoda  
8/16/2021 5:06:09 PM



#76  
1,2,3-Trichloropropane  
Concen: 21.466 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 75 Resp: 69379  
Ion Ratio Lower Upper  
75 100  
77 39.3 19.1 57.5





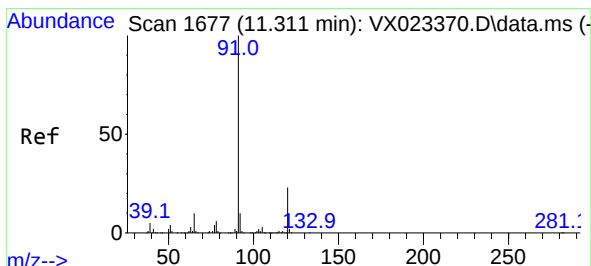
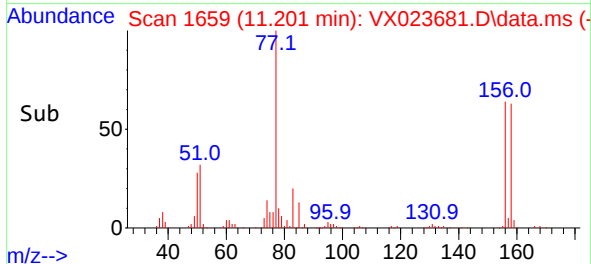
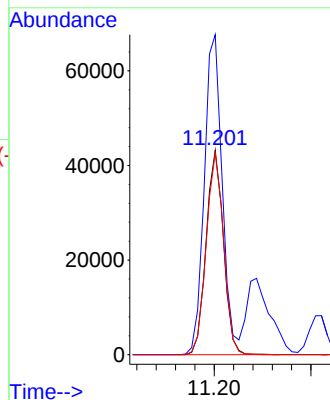
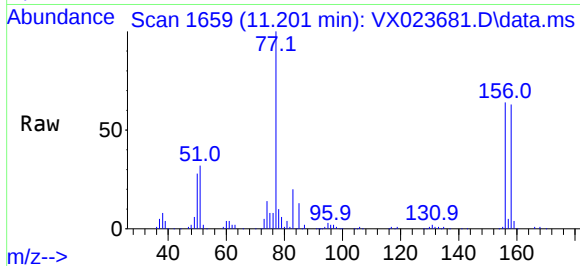
#77  
Bromobenzene  
Concen: 20.142 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 156 Resp: 53849  
Ion Ratio Lower Upper  
156 100  
77 161.8 82.8 248.6  
158 99.1 49.1 147.4

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

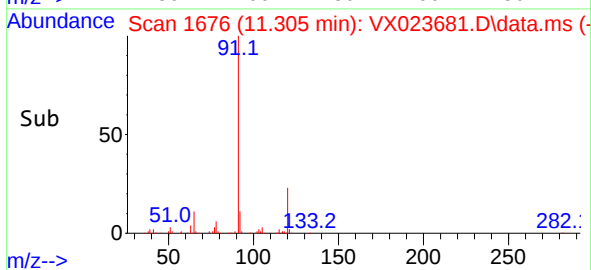
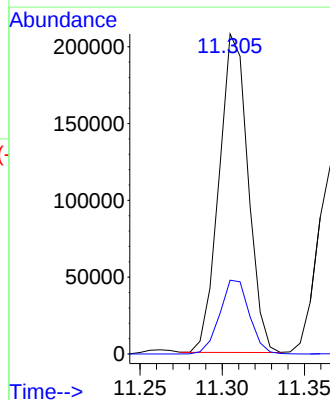
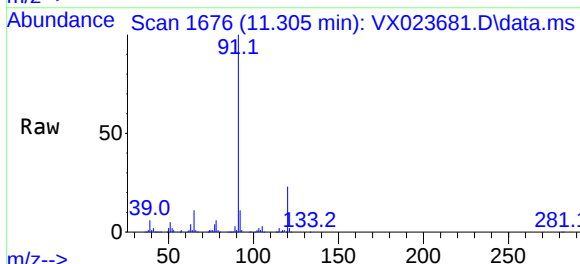
Manual Integrations  
APPROVED

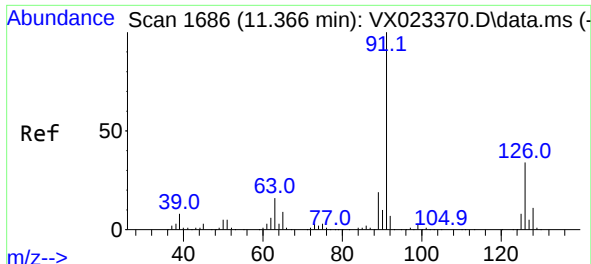
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#78  
n-propylbenzene  
Concen: 20.307 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.006 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 91 Resp: 254703  
Ion Ratio Lower Upper  
91 100  
120 23.7 11.5 34.5





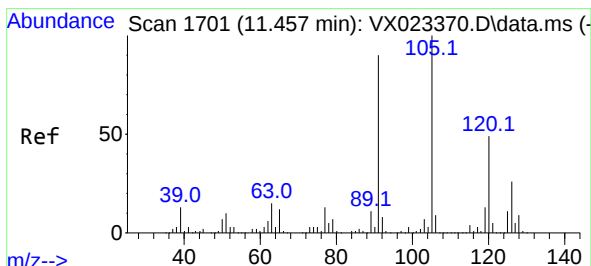
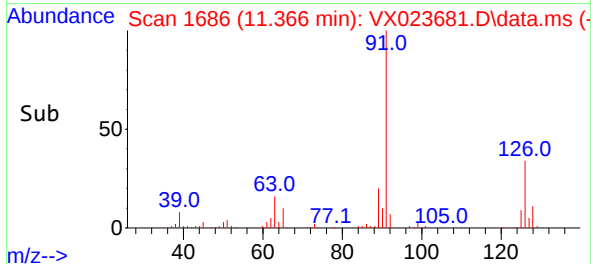
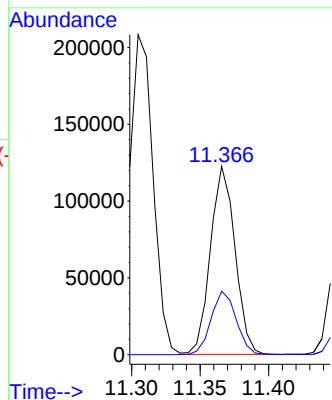
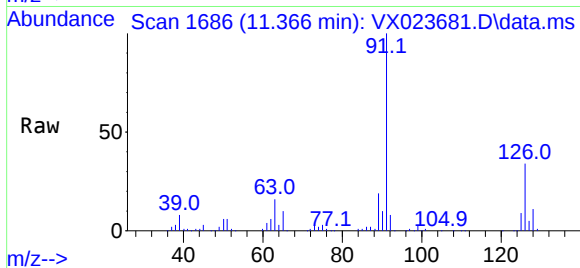
#79  
2-Chlorotoluene  
Concen: 20.394 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 91 Resp: 152855  
Ion Ratio Lower Upper  
91 100  
126 34.5 16.6 49.8

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

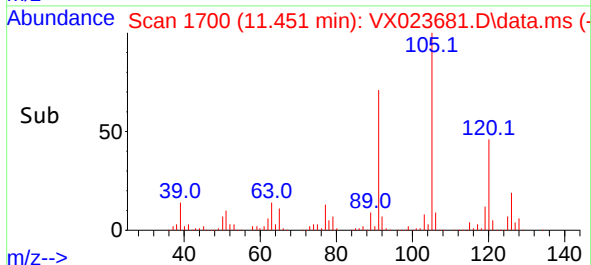
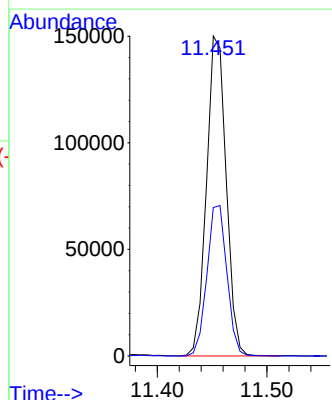
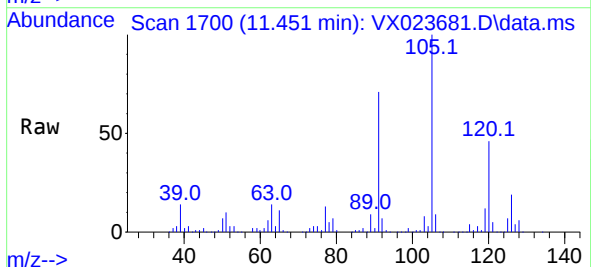
Manual Integrations  
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#80  
1,3,5-Trimethylbenzene  
Concen: 20.736 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. -0.006 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

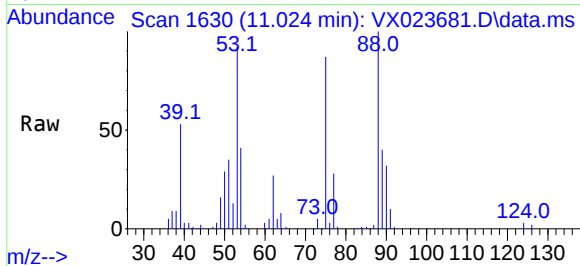
Tgt Ion: 105 Resp: 187148  
Ion Ratio Lower Upper  
105 100  
120 47.7 23.8 71.5





#81  
trans-1,4-Dichloro-2-butene  
Concen: 17.361 ug/l  
RT: 11.024 min Scan# 1630  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

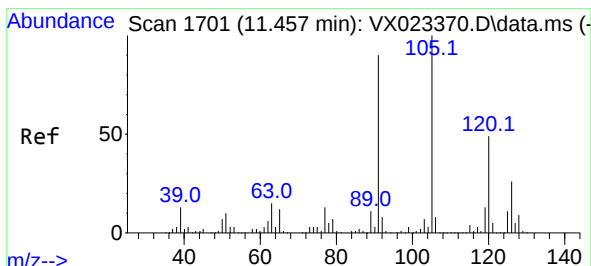
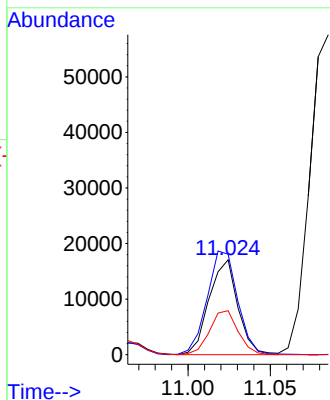
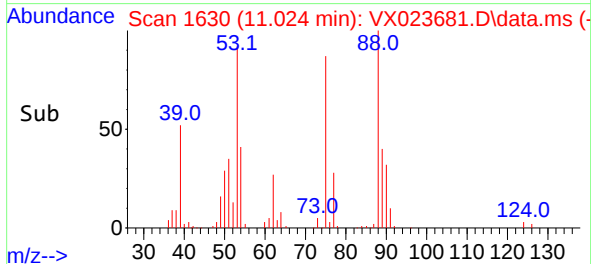
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01



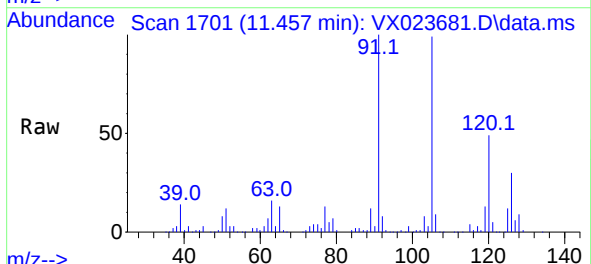
Tgt Ion: 75 Resp: 20868  
Ion Ratio Lower Upper  
75 100  
53 115.6 74.5 111.7#  
89 45.9 37.9 56.9

Manual Integrations  
APPROVED

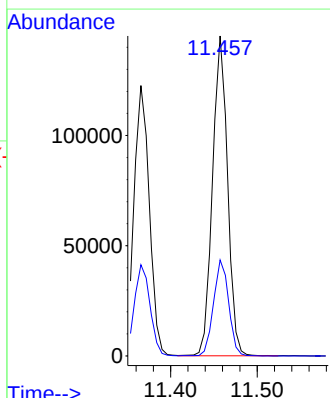
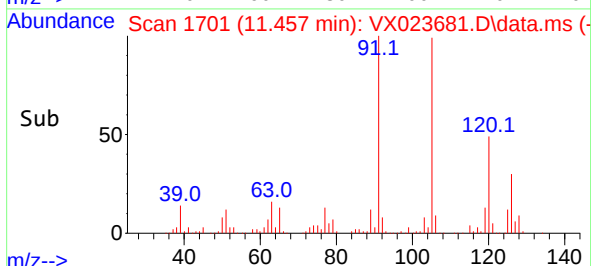
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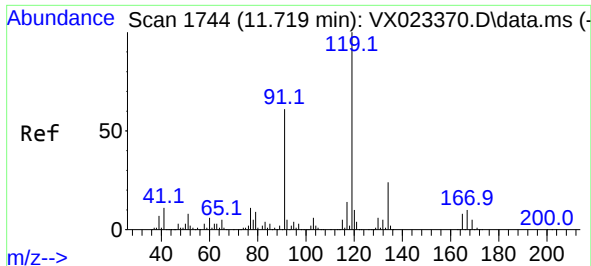


#82  
4-Chlorotoluene  
Concen: 20.615 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25



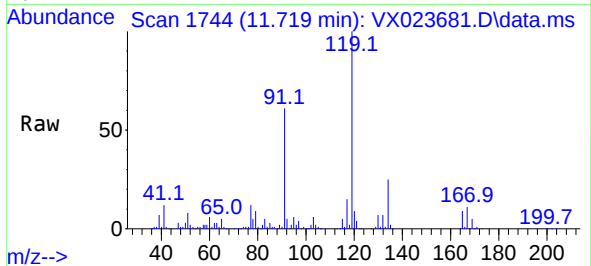
Tgt Ion: 91 Resp: 174795  
Ion Ratio Lower Upper  
91 100  
126 30.3 14.9 44.5





#83  
tert-Butylbenzene  
Concen: 20.357 ug/l  
RT: 11.719 min Scan# 1744  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

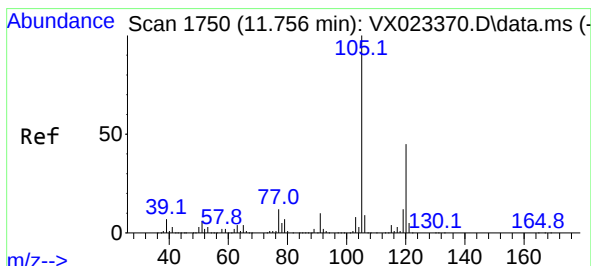
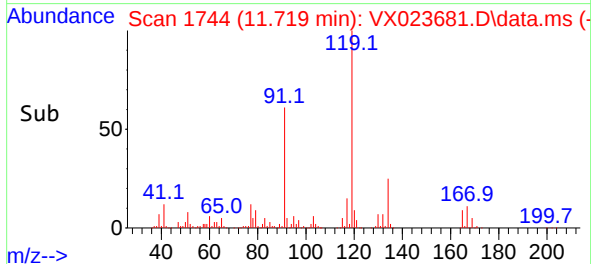
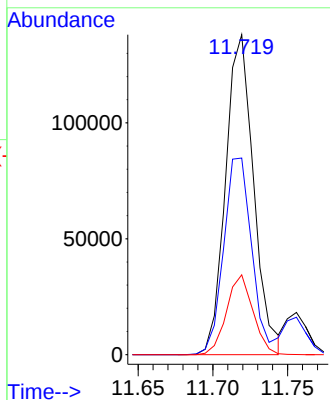
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01



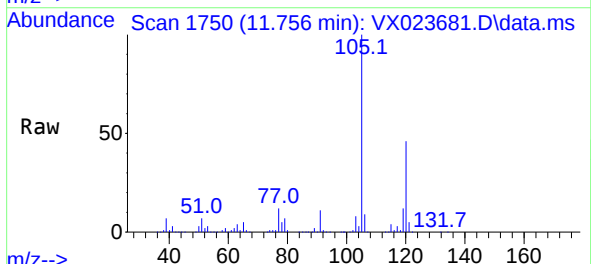
Tgt Ion:119 Resp: 180221  
Ion Ratio Lower Upper  
119 100  
91 61.2 27.9 83.7  
134 23.6 11.3 33.9

Manual Integrations  
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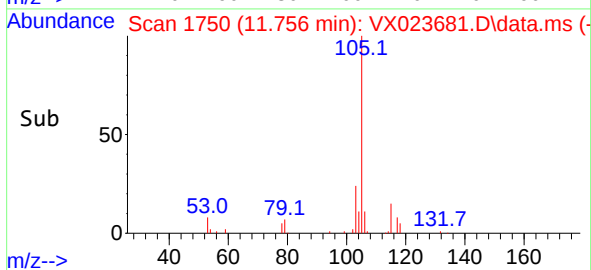
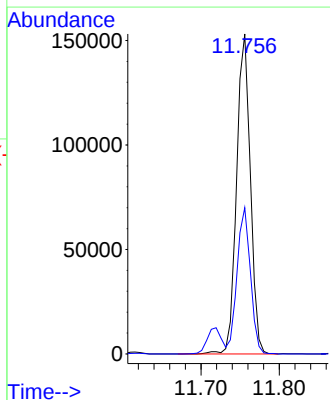
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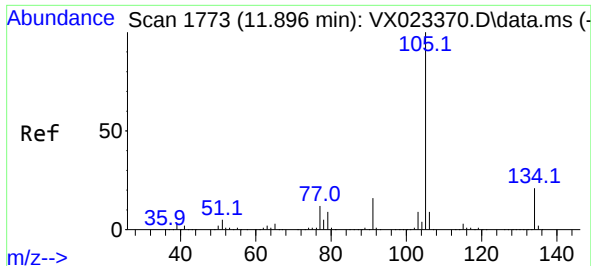


#84  
1,2,4-Trimethylbenzene  
Concen: 20.732 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25



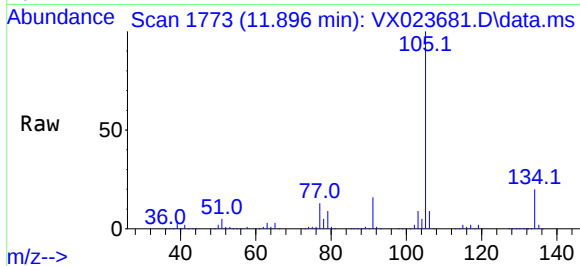
Tgt Ion:105 Resp: 186119  
Ion Ratio Lower Upper  
105 100  
120 44.6 22.4 67.3





#85  
sec-Butylbenzene  
Concen: 20.341 ug/l  
RT: 11.896 min Scan# 1773  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

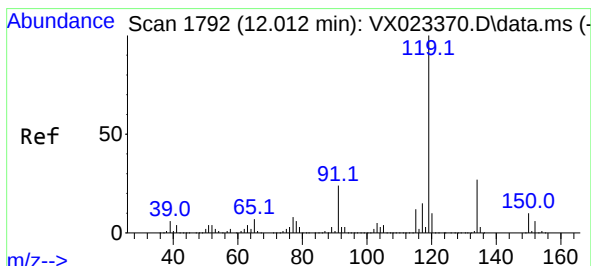
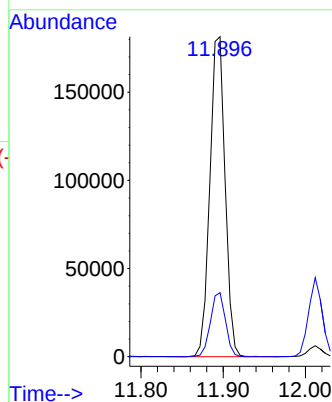
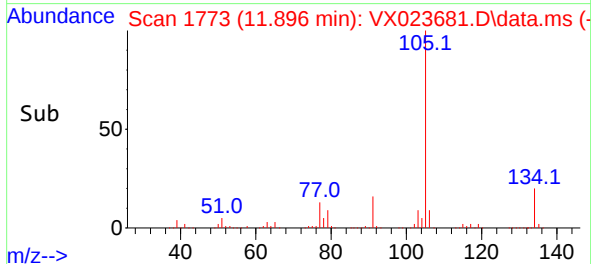
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01



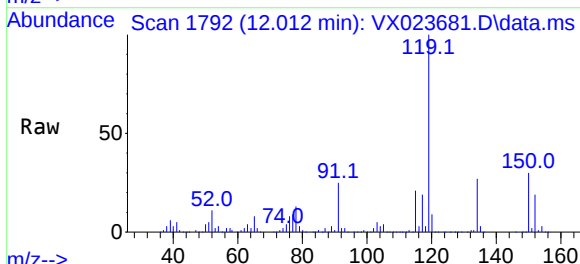
Tgt Ion:105 Resp: 233489  
Ion Ratio Lower Upper  
105 100  
134 19.8 10.0 29.8

Manual Integrations  
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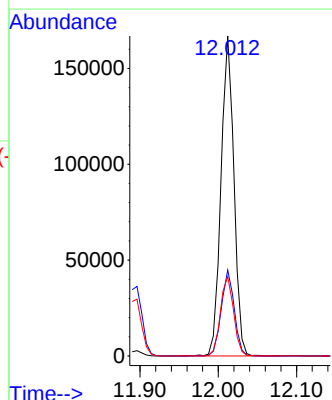
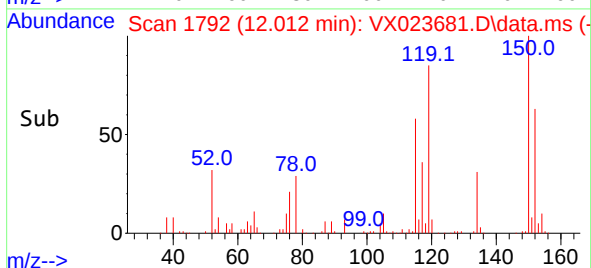
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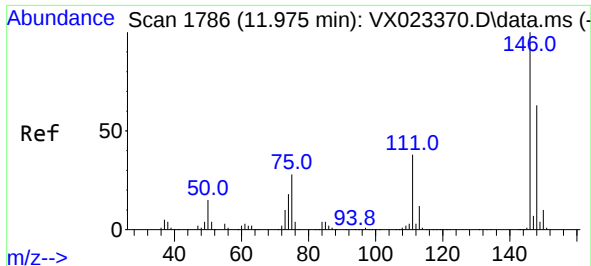


#86  
p-Isopropyltoluene  
Concen: 20.725 ug/l  
RT: 12.012 min Scan# 1792  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25



Tgt Ion:119 Resp: 192115  
Ion Ratio Lower Upper  
119 100  
134 26.9 12.9 38.7  
91 25.2 11.7 35.0





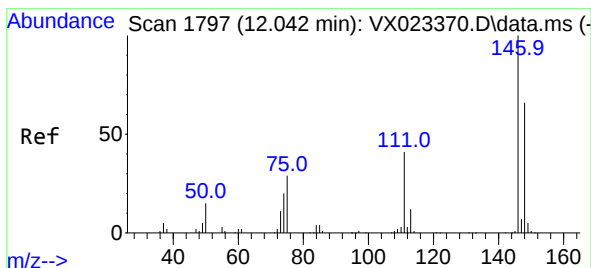
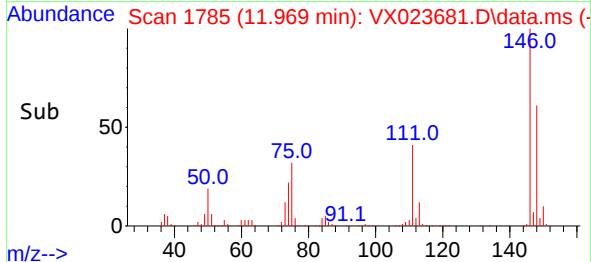
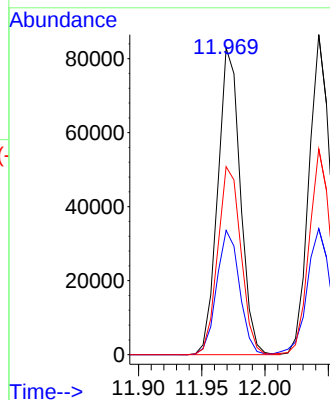
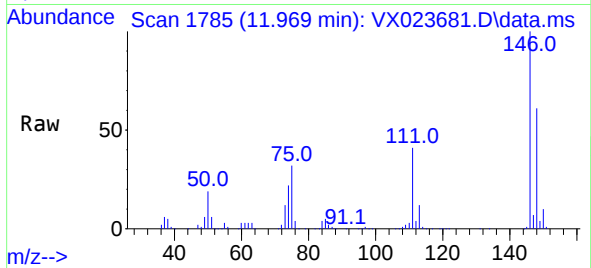
#87  
1,3-Dichlorobenzene  
Concen: 20.708 ug/l  
RT: 11.969 min Scan# 1785  
Delta R.T. -0.006 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion:146 Resp: 102422  
Ion Ratio Lower Upper  
146 100  
111 41.1 20.2 60.5  
148 63.1 31.9 95.7

Instrument :  
MSVOA\_X  
ClientSampled :  
VX0813WBS01

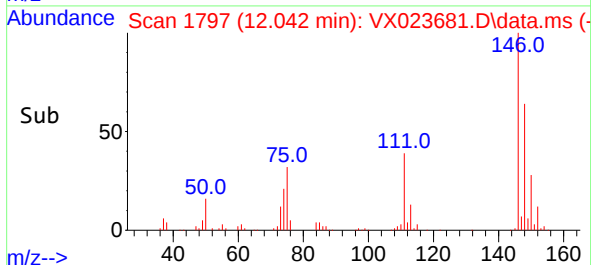
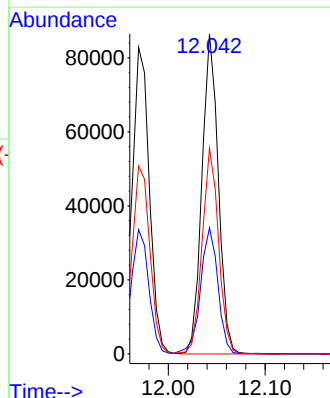
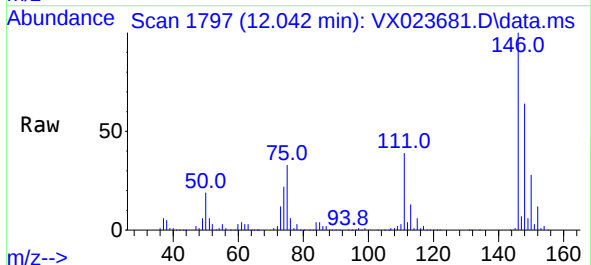
Manual Integrations  
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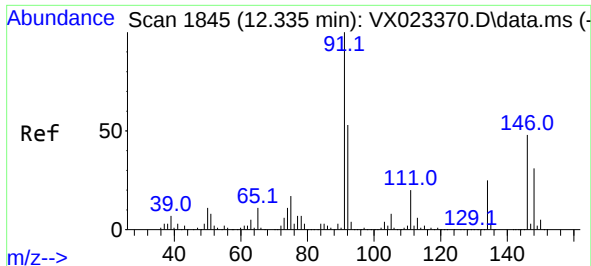
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#88  
1,4-Dichlorobenzene  
Concen: 20.330 ug/l  
RT: 12.042 min Scan# 1797  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

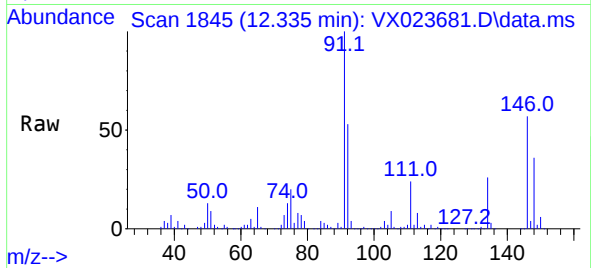
Tgt Ion:146 Resp: 102030  
Ion Ratio Lower Upper  
146 100  
111 41.8 19.6 58.8  
148 64.6 31.6 95.0





#89  
n-Butylbenzene  
Concen: 20.030 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

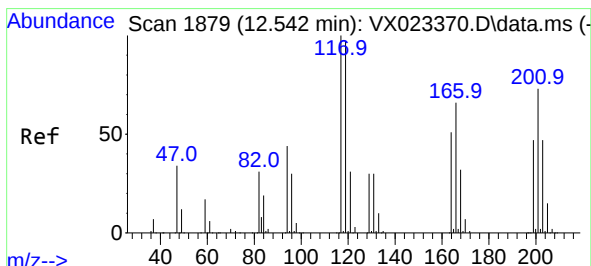
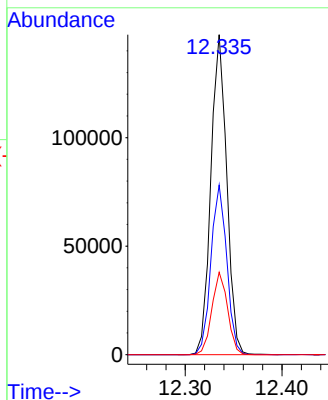
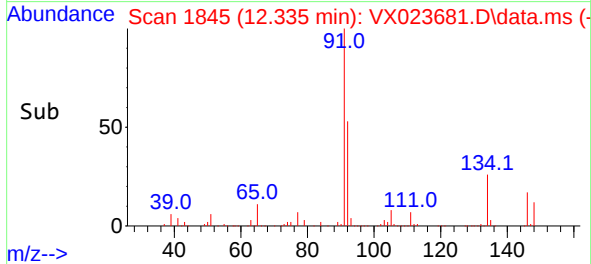
Instrument :  
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ClientSampleId :  
VX0813WBS01



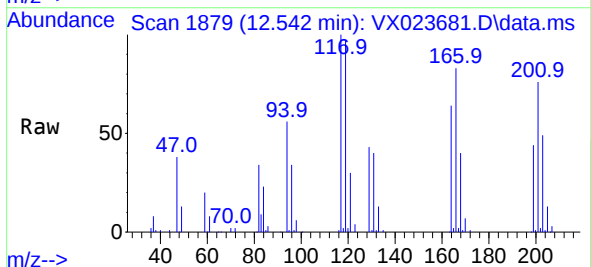
Tgt Ion: 91 Resp: 168079  
Ion Ratio Lower Upper  
91 100  
92 53.0 27.4 82.0  
134 25.5 13.2 39.5

Manual Integrations  
APPROVED

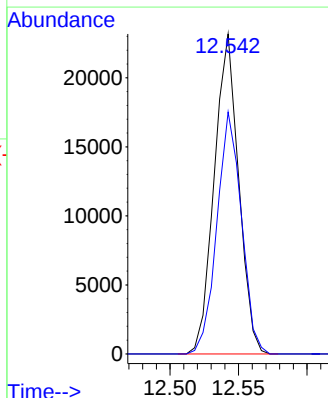
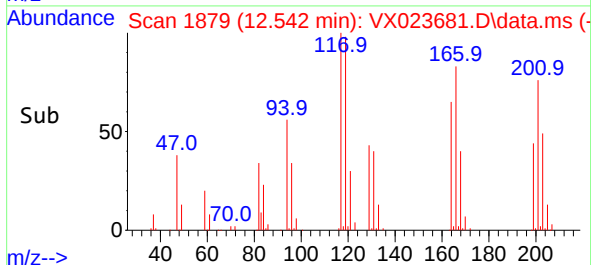
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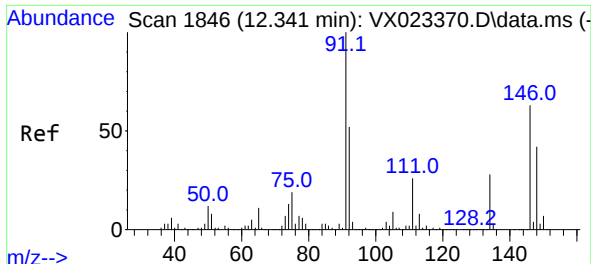


#90  
Hexachloroethane  
Concen: 18.527 ug/l  
RT: 12.542 min Scan# 1879  
Delta R.T. 0.000 min  
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Tgt Ion: 117 Resp: 28696  
Ion Ratio Lower Upper  
117 100  
201 76.0 40.4 121.2





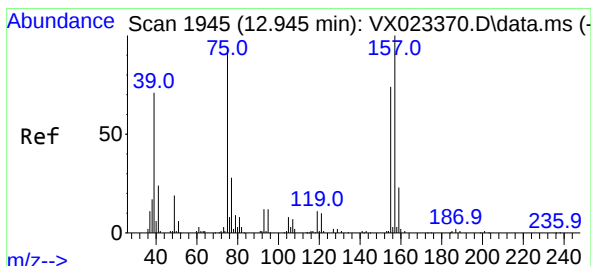
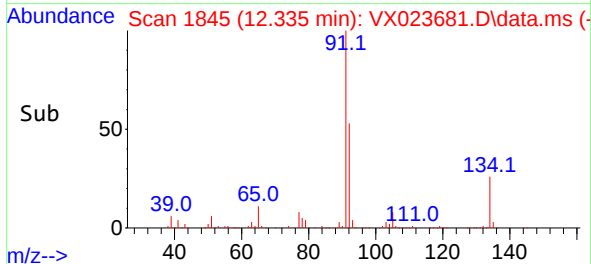
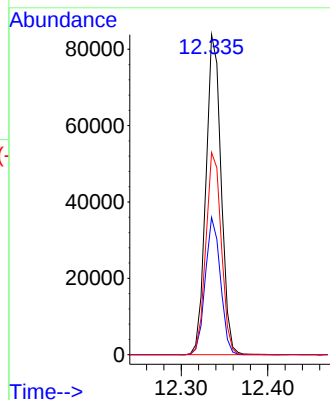
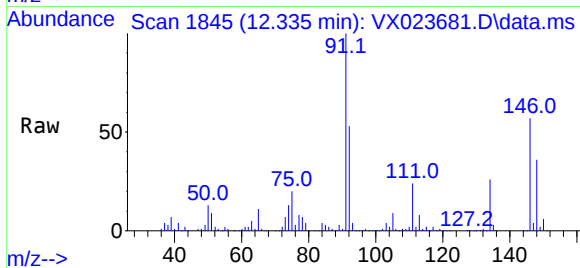
#91  
1,2-Dichlorobenzene  
Concen: 21.318 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. -0.006 min  
Lab File: VX023681.D  
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Tgt Ion: 146 Resp: 102091  
Ion Ratio Lower Upper  
146 100  
111 42.6 20.8 62.2  
148 64.2 31.9 95.5

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

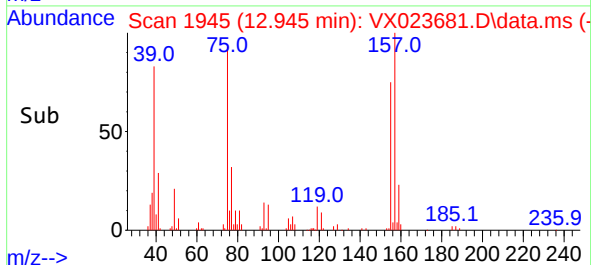
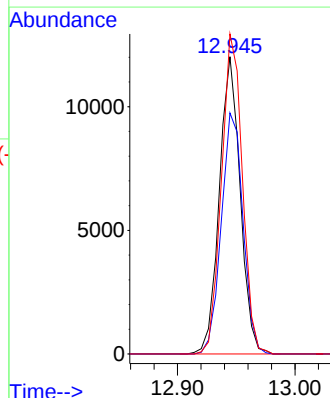
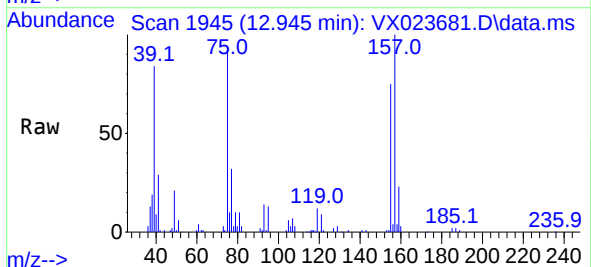
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#92  
1,2-Dibromo-3-Chloropropane  
Concen: 18.347 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

Tgt Ion: 75 Resp: 14842  
Ion Ratio Lower Upper  
75 100  
155 84.4 45.3 135.9  
157 107.8 57.7 173.1





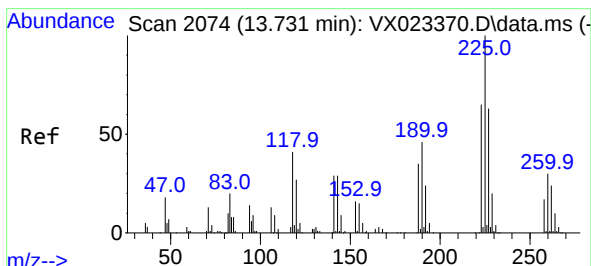
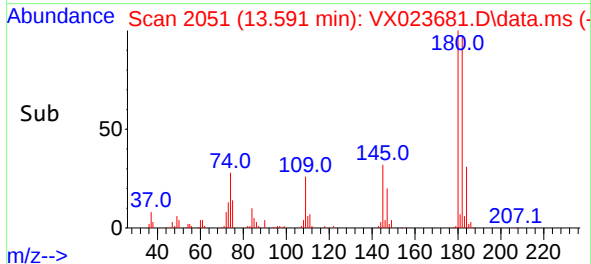
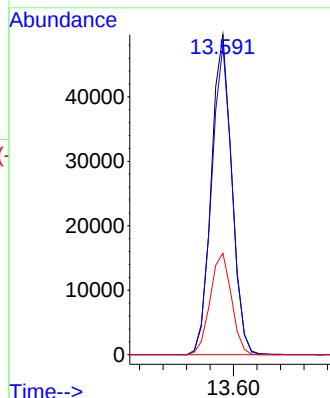
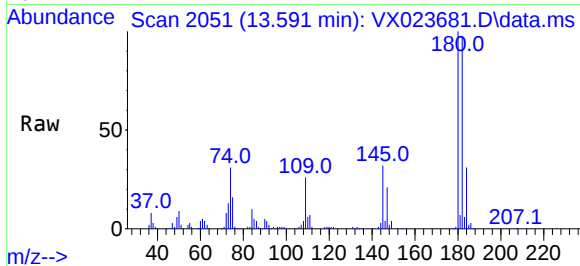
#93  
1,2,4-Trichlorobenzene  
Concen: 19.948 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 180   | Resp: | 60020 |
| Ion Ratio | Lower | Upper |       |
| 180       | 100   |       |       |
| 182       | 96.8  | 47.7  | 143.1 |
| 145       | 33.0  | 15.0  | 45.0  |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01

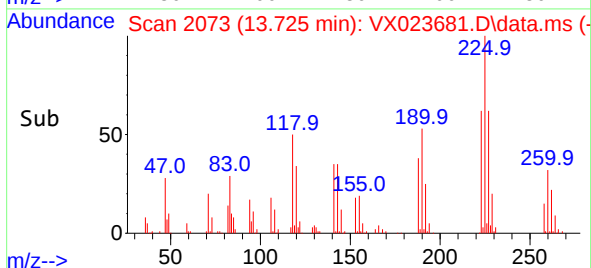
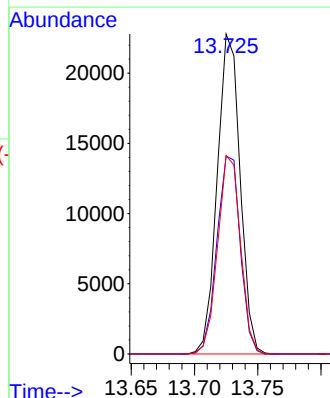
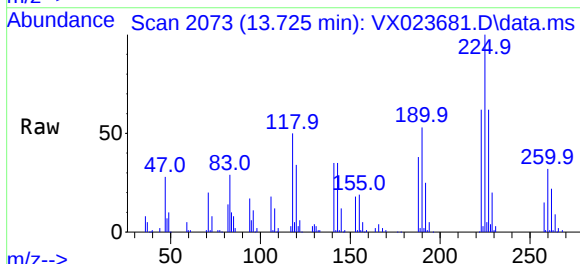
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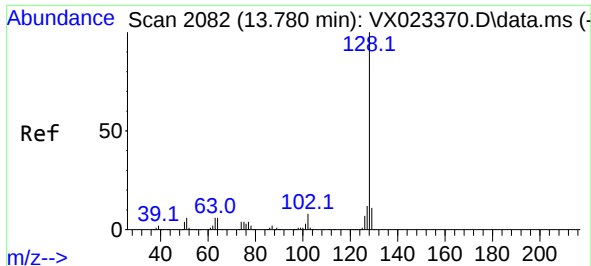
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#94  
Hexachlorobutadiene  
Concen: 21.181 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. -0.006 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

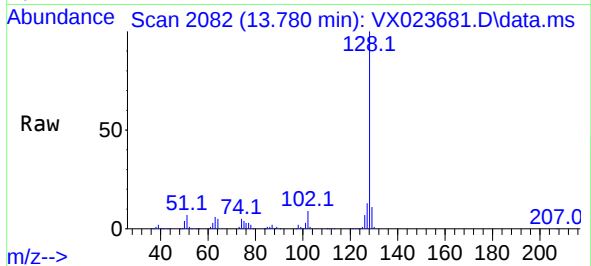
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 225   | Resp: | 28600 |
| Ion Ratio | Lower | Upper |       |
| 225       | 100   |       |       |
| 223       | 63.0  | 31.1  | 93.2  |
| 227       | 61.8  | 31.6  | 95.0  |





#95  
Naphthalene  
Concen: 19.624 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25

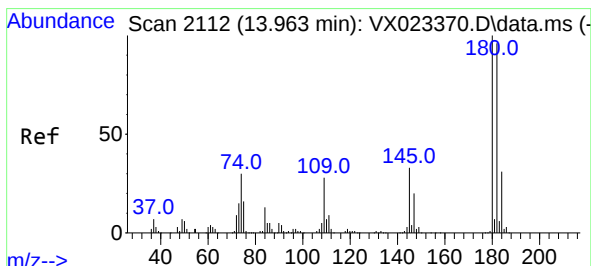
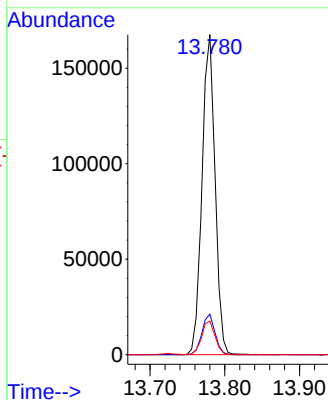
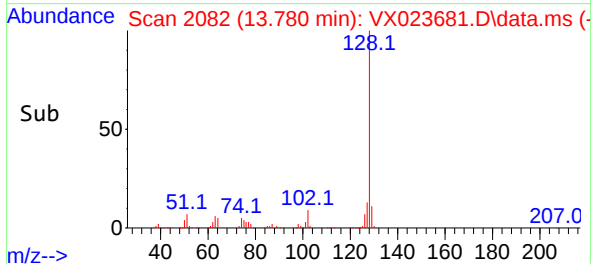
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0813WBS01



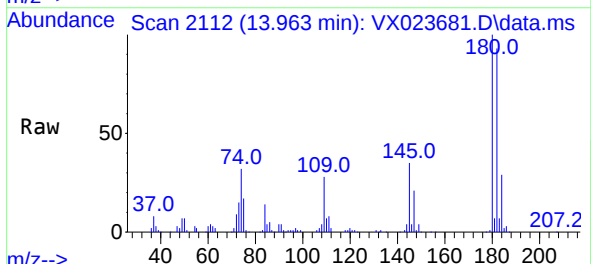
Tgt Ion:128 Resp: 203005  
Ion Ratio Lower Upper  
128 100  
127 12.7 10.3 15.5  
129 10.8 8.8 13.2

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#96  
1,2,3-Trichlorobenzene  
Concen: 20.218 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: VX023681.D  
Acq: 13 Aug 2021 11:25



Tgt Ion:180 Resp: 61431  
Ion Ratio Lower Upper  
180 100  
182 93.9 47.6 142.9  
145 32.7 16.1 48.3

