

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX090821\  
 Data File : VX024128.D  
 Acq On : 08 Sep 2021 11:11  
 Operator : JC/MD  
 Sample : VX0908WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0908WBS01

Manual Integrations  
 APPROVED

MMDadoda  
 9/10/2021 10:51:30 AM

Quant Time: Sep 09 05:42:15 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081721W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 17 11:57:51 2021  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|----------|--------|----------|
| -----                        |                |      |            |          |        |          |
| Internal Standards           |                |      |            |          |        |          |
| 1) Pentafluorobenzene        | 5.562          | 168  | 175794     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.769          | 114  | 265538     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 246646     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 127290     | 50.000   | ug/l   | 0.00     |
|                              |                |      |            |          |        |          |
| System Monitoring Compounds  |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958          | 65   | 115525     | 47.085   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 78 - 117 |      | Recovery = | 94.180%  |        |          |
| 35) Dibromofluoromethane     | 5.391          | 113  | 87025      | 49.516   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = | 99.040%  |        |          |
| 50) Toluene-d8               | 8.653          | 98   | 308367     | 46.099   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 92 - 112 |      | Recovery = | 92.200%  |        |          |
| 62) 4-Bromofluorobenzene     | 11.085         | 95   | 124001     | 50.356   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = | 100.720% |        |          |
|                              |                |      |            |          |        |          |
| Target Compounds             |                |      |            |          | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.173          | 85   | 39061      | 21.060   | ug/l   | 100      |
| 3) Chloromethane             | 1.294          | 50   | 35894      | 17.629   | ug/l   | 100      |
| 4) Vinyl Chloride            | 1.374          | 62   | 35369      | 17.811   | ug/l   | 99       |
| 5) Bromomethane              | 1.599          | 94   | 27685      | 22.175   | ug/l   | 97       |
| 6) Chloroethane              | 1.685          | 64   | 22786      | 15.826   | ug/l   | 96       |
| 7) Trichlorofluoromethane    | 1.886          | 101  | 62036      | 19.783   | ug/l   | 96       |
| 8) Diethyl Ether             | 2.142          | 74   | 20184      | 18.431   | ug/l   | 91       |
| 9) 1,1,2-Trichlorotrifluo... | 2.331          | 101  | 35518      | 20.128   | ug/l   | 95       |
| 10) Methyl Iodide            | 2.453          | 142  | 41052      | 16.708   | ug/l   | 93       |
| 11) Tert butyl alcohol       | 2.971          | 59   | 50275      | 101.324  | ug/l   | 99       |
| 12) 1,1-Dichloroethene       | 2.319          | 96   | 32544      | 19.290   | ug/l   | 93       |
| 13) Acrolein                 | 2.239          | 56   | 23695      | 80.249   | ug/l   | 95       |
| 14) Allyl chloride           | 2.666          | 41   | 56113      | 18.048   | ug/l   | 87       |
| 15) Acrylonitrile            | 3.069          | 53   | 100100     | 90.544   | ug/l   | 97       |
| 16) Acetone                  | 2.386          | 43   | 108330     | 98.748   | ug/l   | 89       |
| 17) Carbon Disulfide         | 2.514          | 76   | 75386      | 18.735   | ug/l   | 99       |
| 18) Methyl Acetate           | 2.709          | 43   | 60917      | 22.244   | ug/l # | 89       |
| 19) Methyl tert-butyl Ether  | 3.123          | 73   | 117994     | 20.095   | ug/l   | 98       |
| 20) Methylene Chloride       | 2.794          | 84   | 38506      | 18.376   | ug/l   | 92       |
| 21) trans-1,2-Dichloroethene | 3.093          | 96   | 35780      | 19.855   | ug/l   | 95       |
| 22) Diisopropyl ether        | 3.770          | 45   | 115212     | 18.605   | ug/l   | 97       |
| 23) Vinyl Acetate            | 3.727          | 43   | 500786     | 99.970   | ug/l # | 94       |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 66077      | 19.173   | ug/l   | 98       |
| 25) 2-Butanone               | 4.568          | 43   | 151156     | 90.969   | ug/l   | 95       |
| 26) 2,2-Dichloropropane      | 4.483          | 77   | 59698      | 21.106   | ug/l   | 98       |
| 27) cis-1,2-Dichloroethene   | 4.495          | 96   | 41076      | 19.156   | ug/l   | 95       |
| 28) Bromochloromethane       | 4.904          | 49   | 24576      | 15.683   | ug/l   | 97       |
| 29) Tetrahydrofuran          | 5.019          | 42   | 94430      | 87.737   | ug/l   | 91       |
| 30) Chloroform               | 5.105          | 83   | 71310      | 19.542   | ug/l   | 96       |
| 31) Cyclohexane              | 5.477          | 56   | 58898      | 18.685   | ug/l   | 99       |
| 32) 1,1,1-Trichloroethane    | 5.391          | 97   | 64595      | 20.673   | ug/l   | 98       |
| 36) 1,1-Dichloropropene      | 5.696          | 75   | 52378      | 21.300   | ug/l   | 98       |
| 37) Ethyl Acetate            | 4.727          | 43   | 55801      | 18.460   | ug/l   | 95       |
| 38) Carbon Tetrachloride     | 5.678          | 117  | 56780      | 22.143   | ug/l   | 98       |
| 39) Methylcyclohexane        | 7.385          | 83   | 63968      | 21.364   | ug/l   | 95       |
| 40) Benzene                  | 6.044          | 78   | 148979     | 20.488   | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX090821\  
 Data File : VX024128.D  
 Acq On : 08 Sep 2021 11:11  
 Operator : JC/MD  
 Sample : VX0908WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0908WBS01

Manual Integrations  
 APPROVED

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 9/10/2021 10:51:30 AM

Quant Time: Sep 09 05:42:15 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081721W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 17 11:57:51 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.934  | 41   | 31553    | 19.255  | ug/l   | 91       |
| 42) 1,2-Dichloroethane        | 6.098  | 62   | 63557    | 22.240  | ug/l   | 93       |
| 43) Isopropyl Acetate         | 6.348  | 43   | 91930    | 19.443  | ug/l   | 93       |
| 44) Trichloroethene           | 7.135  | 130  | 41805    | 20.812  | ug/l   | 96       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 37735    | 19.543  | ug/l   | 98       |
| 46) Dibromomethane            | 7.586  | 93   | 27957    | 20.806  | ug/l   | 99       |
| 47) Bromodichloromethane      | 7.824  | 83   | 53205    | 21.888  | ug/l   | 98       |
| 48) Methyl methacrylate       | 7.696  | 41   | 56040    | 24.296  | ug/l   | 85       |
| 49) 1,4-Dioxane               | 7.659  | 88   | 19159    | 393.027 | ug/l # | 94       |
| 51) 4-Methyl-2-Pentanone      | 8.580  | 43   | 297645   | 97.386  | ug/l   | 90       |
| 52) Toluene                   | 8.720  | 92   | 96365    | 20.452  | ug/l   | 96       |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 57197    | 19.575  | ug/l   | 98       |
| 54) cis-1,3-Dichloropropene   | 8.372  | 75   | 61912    | 21.020  | ug/l # | 89       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 40989    | 21.130  | ug/l   | 99       |
| 56) Ethyl methacrylate        | 9.122  | 69   | 46847    | 14.678  | ug/l # | 80       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 65890    | 20.479  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 141101   | 90.332  | ug/l   | 98       |
| 59) 2-Hexanone                | 9.433  | 43   | 236711   | 100.756 | ug/l   | 86       |
| 60) Dibromochloromethane      | 9.525  | 129  | 41324    | 20.325  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 42381    | 20.681  | ug/l   | 99       |
| 64) Tetrachloroethene         | 9.275  | 164  | 43306    | 21.983  | ug/l   | 93       |
| 65) Chlorobenzene             | 10.079 | 112  | 105880   | 20.572  | ug/l   | 97       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 39894    | 21.778  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.195 | 91   | 191698   | 21.329  | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.305 | 106  | 144575   | 42.232  | ug/l   | 98       |
| 69) o-Xylene                  | 10.646 | 106  | 69850    | 20.763  | ug/l   | 100      |
| 70) Styrene                   | 10.659 | 104  | 104872   | 19.135  | ug/l   | 96       |
| 71) Bromoform                 | 10.805 | 173  | 28322    | 20.223  | ug/l # | 98       |
| 73) Isopropylbenzene          | 10.963 | 105  | 192739   | 19.851  | ug/l   | 99       |
| 74) N-amyl acetate            | 10.848 | 43   | 80375    | 18.318  | ug/l   | 90       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 62423    | 19.618  | ug/l   | 97       |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 59056m   | 19.889  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 47537    | 19.879  | ug/l   | 96       |
| 78) n-propylbenzene           | 11.305 | 91   | 216566   | 19.502  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 132519   | 19.744  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 11.457 | 105  | 163804   | 20.530  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 18120    | 17.950  | ug/l # | 87       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 153784   | 20.186  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 11.719 | 119  | 157166   | 20.282  | ug/l   | 94       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 164913   | 20.729  | ug/l   | 98       |
| 85) sec-Butylbenzene          | 11.896 | 105  | 187621   | 19.124  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 169438   | 20.984  | ug/l   | 97       |
| 87) 1,3-Dichlorobenzene       | 11.975 | 146  | 84255    | 19.474  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 12.043 | 146  | 85426    | 19.797  | ug/l   | 97       |
| 89) n-Butylbenzene            | 12.335 | 91   | 147603   | 20.473  | ug/l   | 97       |
| 90) Hexachloroethane          | 12.542 | 117  | 25957    | 19.367  | ug/l   | 97       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 81845    | 19.527  | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 12444    | 18.120  | ug/l   | 91       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 50955    | 20.199  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 25477    | 22.659  | ug/l   | 98       |
| 95) Naphthalene               | 13.780 | 128  | 159514   | 17.976  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 50436    | 20.075  | ug/l   | 98       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX090821\  
Data File : VX024128.D  
Acq On : 08 Sep 2021 11:11  
Operator : JC/MD  
Sample : VX0908WBS01  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

Manual Integrations  
APPROVED

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9/10/2021 10:51:30 AM

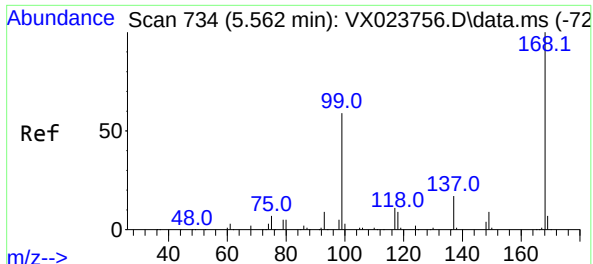
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081721W.M  
Quant Title : SW846 8260  
QLast Update : Tue Aug 17 11:57:51 2021  
Response via : Initial Calibration

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

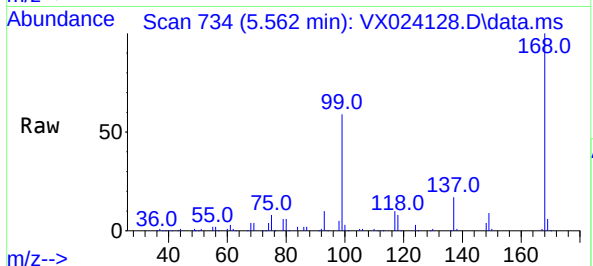
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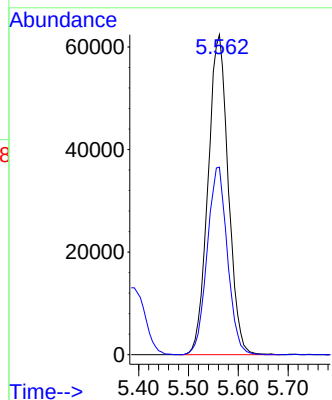
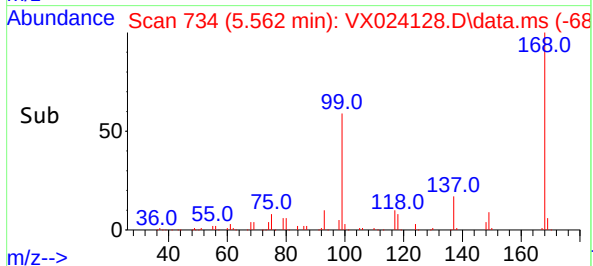




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.562 min Scan# 734  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



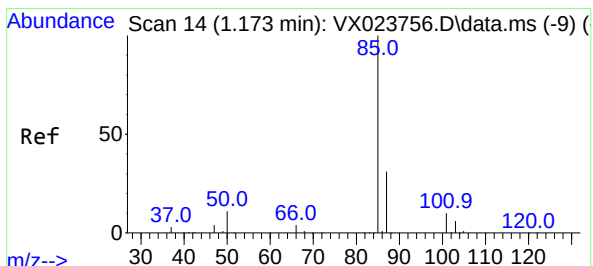
Tgt Ion:168 Resp: 175794  
Ion Ratio Lower Upper  
168 100  
99 58.6 45.8 68.6



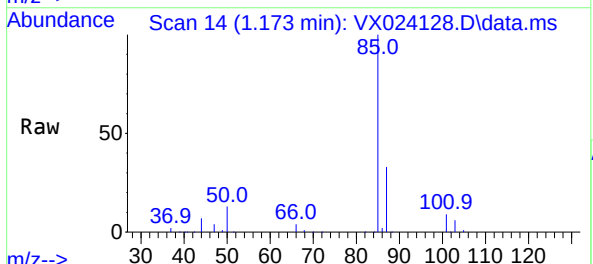
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

Manual Integrations  
APPROVED

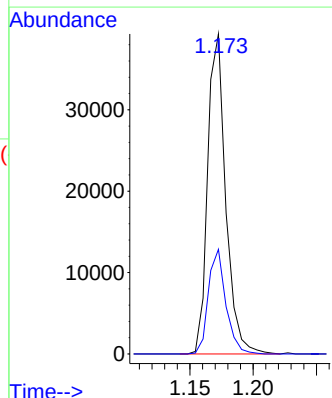
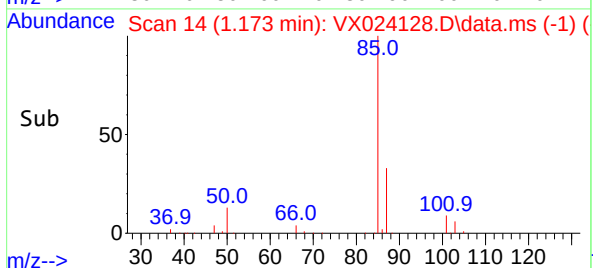
MMDadoda  
9/10/2021 10:51:30 AM



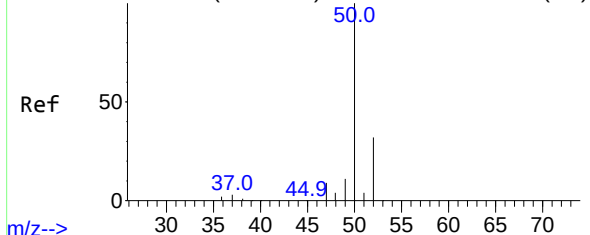
#2  
Dichlorodifluoromethane  
Concen: 21.060 ug/l  
RT: 1.173 min Scan# 14  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



Tgt Ion: 85 Resp: 39061  
Ion Ratio Lower Upper  
85 100  
87 32.7 16.4 49.2

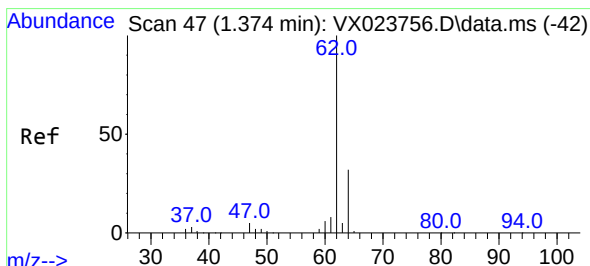
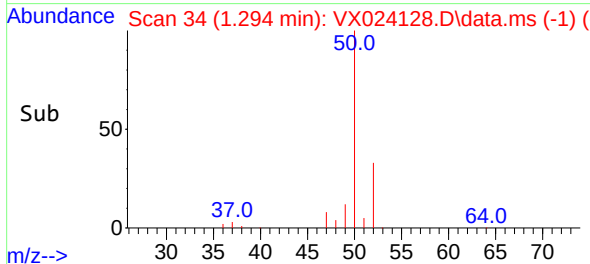
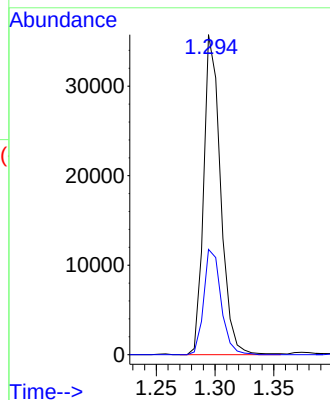
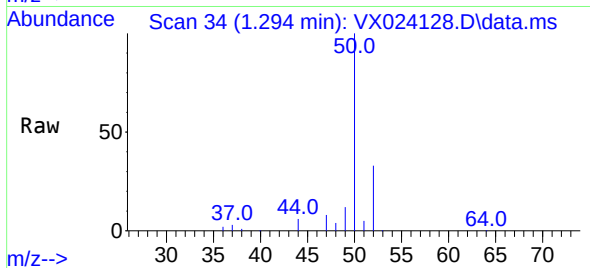


Abundance Scan 34 (1.294 min): VX023756.D\data.ms (-30)



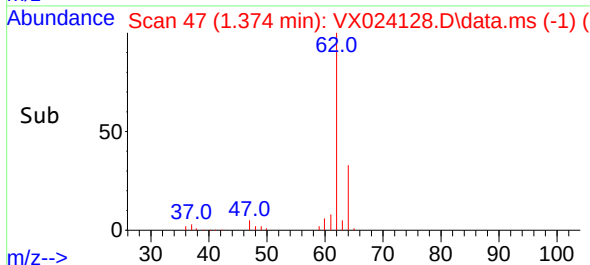
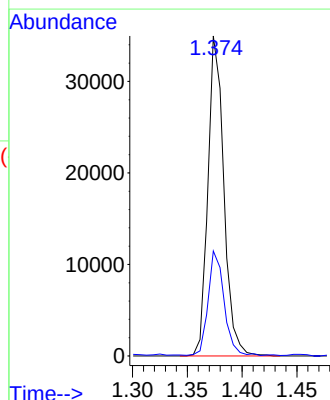
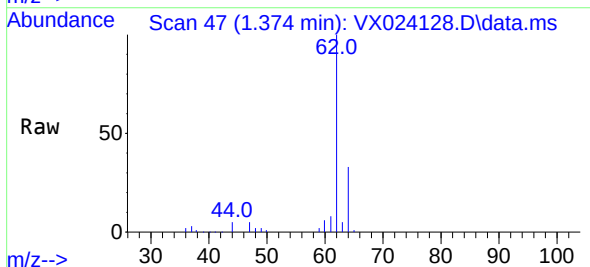
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Chloromethane  
Concen: 17.629 ug/l  
RT: 1.294 min Scan# 34  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 50 Resp: 35894  
Ion Ratio Lower Upper  
50 100  
52 32.9 26.4 39.6



#4  
Vinyl Chloride  
Concen: 17.811 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

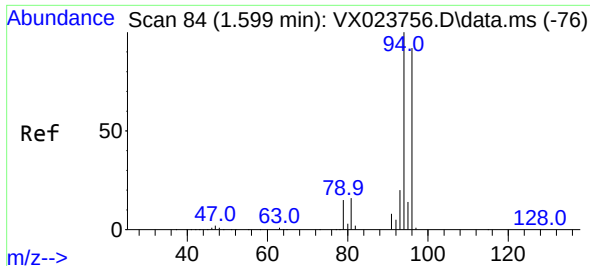
Tgt Ion: 62 Resp: 35369  
Ion Ratio Lower Upper  
62 100  
64 32.6 25.7 38.5



Instrument :  
MSVOA\_X  
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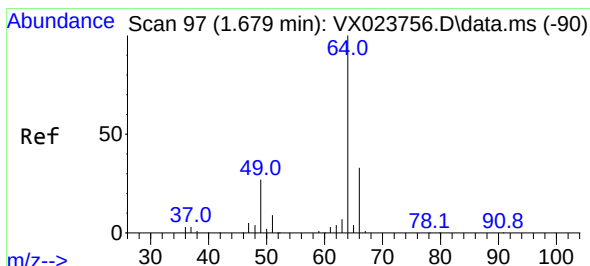
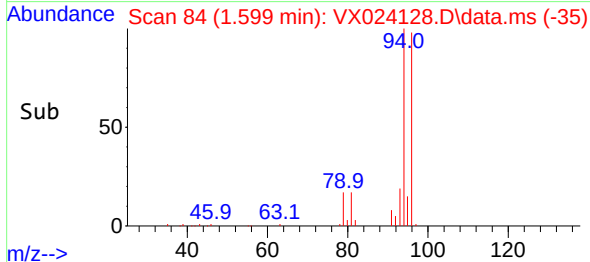
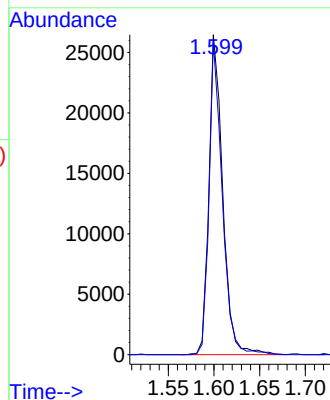
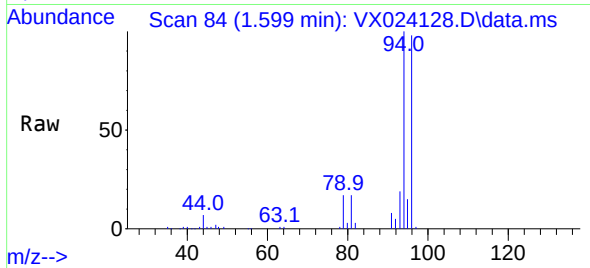
#5  
Bromomethane  
Concen: 22.175 ug/l  
RT: 1.599 min Scan# 84  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 94 Resp: 27685  
Ion Ratio Lower Upper  
94 100  
96 98.0 76.4 114.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

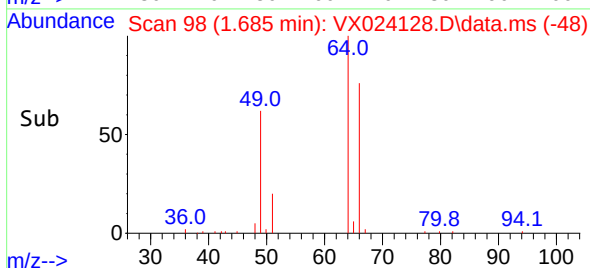
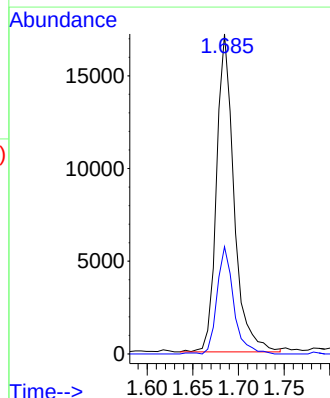
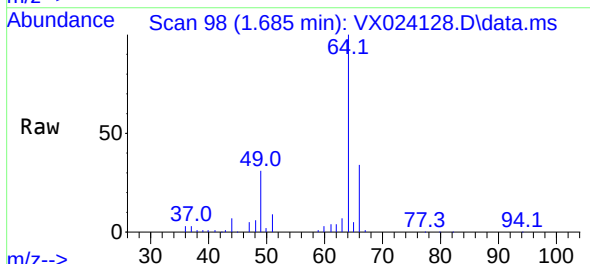
Manual Integrations  
APPROVED

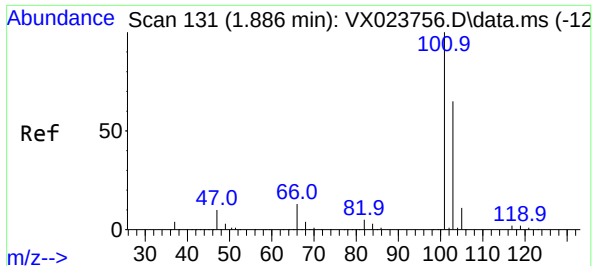
MMDadoda  
9/10/2021 10:51:30 AM



#6  
Chloroethane  
Concen: 15.826 ug/l  
RT: 1.685 min Scan# 98  
Delta R.T. 0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

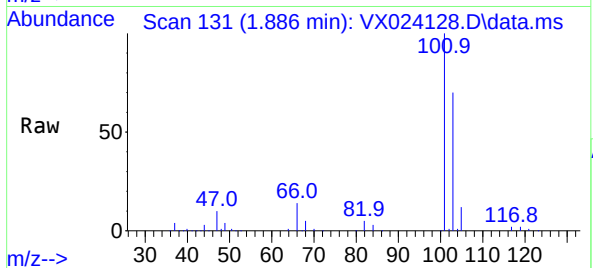
Tgt Ion: 64 Resp: 22786  
Ion Ratio Lower Upper  
64 100  
66 33.8 25.4 38.0





#7  
Trichlorofluoromethane  
Concen: 19.783 ug/l  
RT: 1.886 min Scan# 131  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

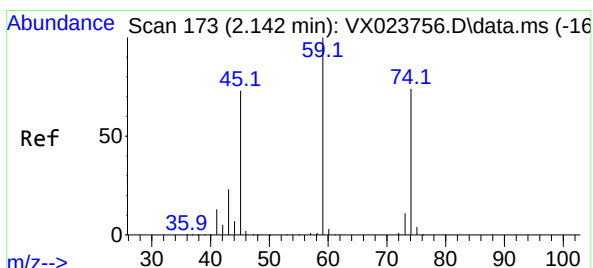
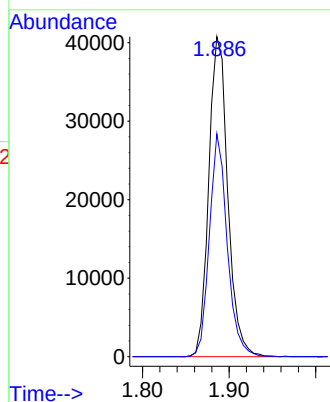
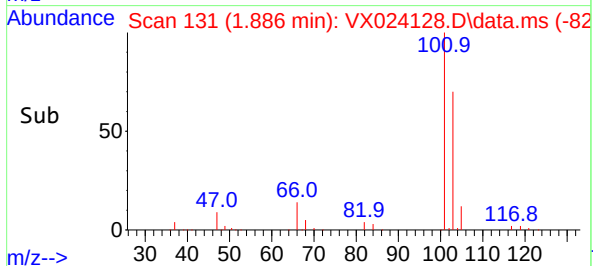
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01



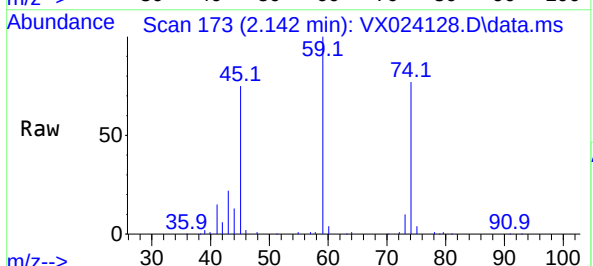
Tgt Ion:101 Resp: 62036  
Ion Ratio Lower Upper  
101 100  
103 69.7 53.2 79.8

Manual Integrations  
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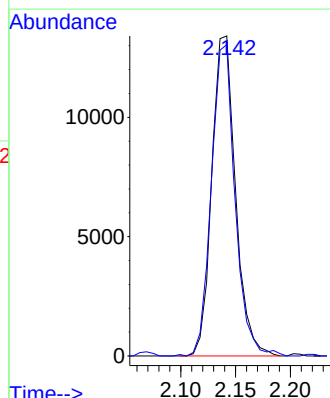
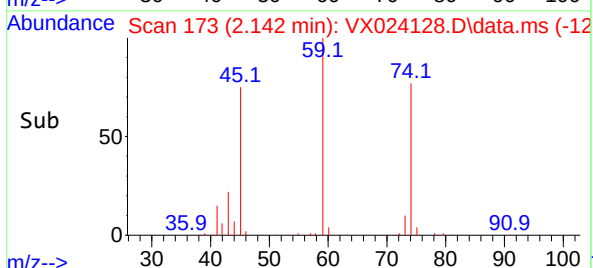
MMDadoda  
9/10/2021 10:51:30 AM



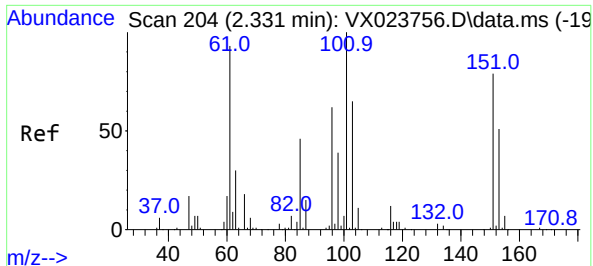
#8  
Diethyl Ether  
Concen: 18.431 ug/l  
RT: 2.142 min Scan# 173  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



Tgt Ion: 74 Resp: 20184  
Ion Ratio Lower Upper  
74 100  
45 97.1 44.5 133.5







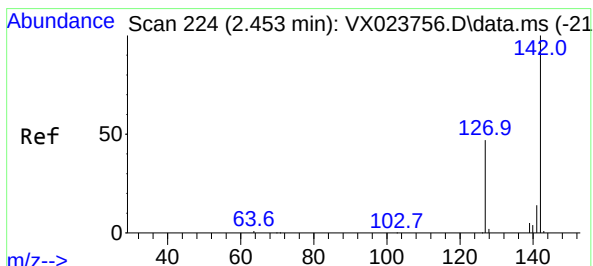
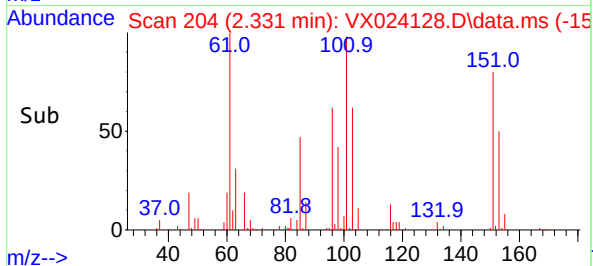
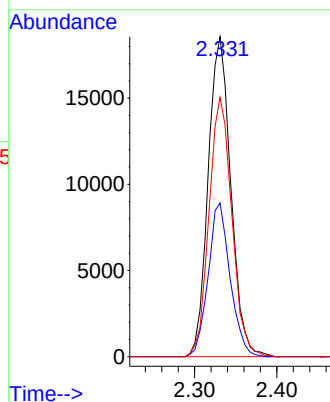
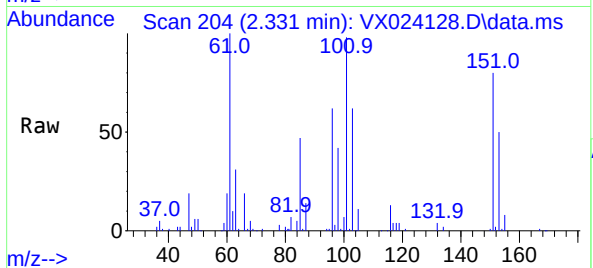
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 20.128 ug/l  
RT: 2.331 min Scan# 204  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion:101 Resp: 35518  
Ion Ratio Lower Upper  
101 100  
85 46.6 34.9 52.3  
151 81.7 61.4 92.2

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

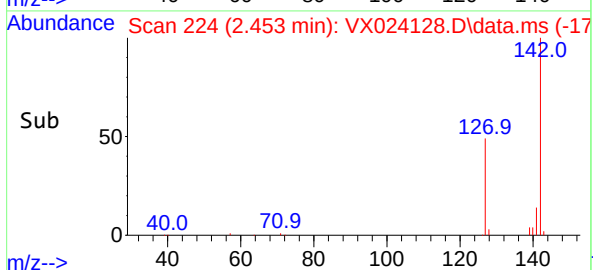
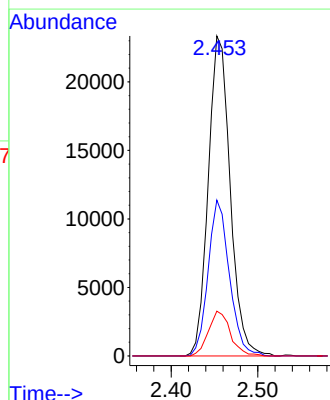
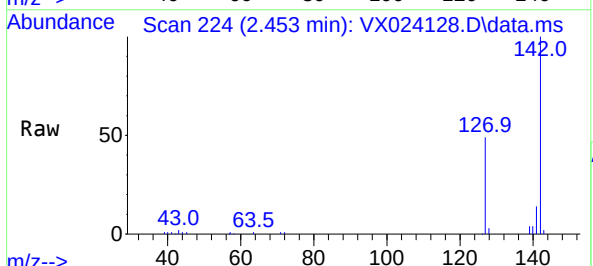
Manual Integrations  
APPROVED

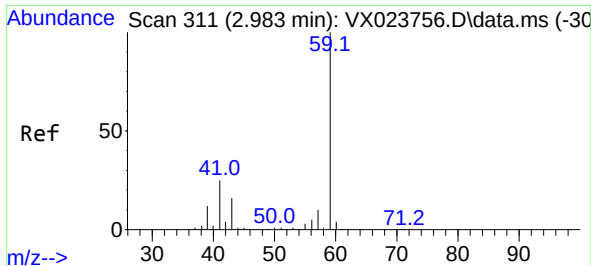
MMDadoda  
9/10/2021 10:51:30 AM



#10  
Methyl Iodide  
Concen: 16.708 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion:142 Resp: 41052  
Ion Ratio Lower Upper  
142 100  
127 47.4 33.3 49.9  
141 14.1 11.4 17.0





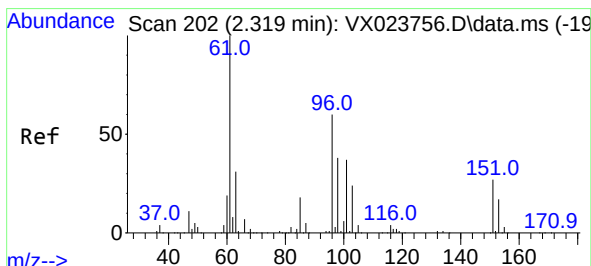
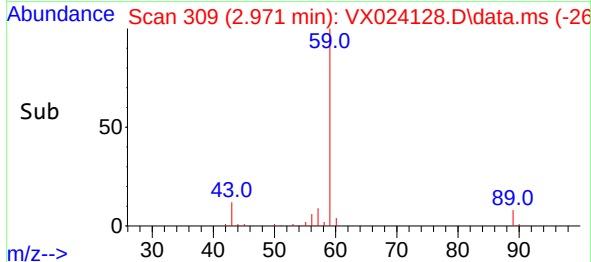
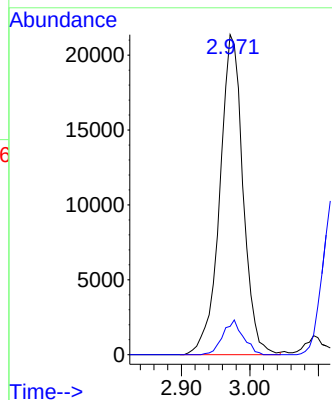
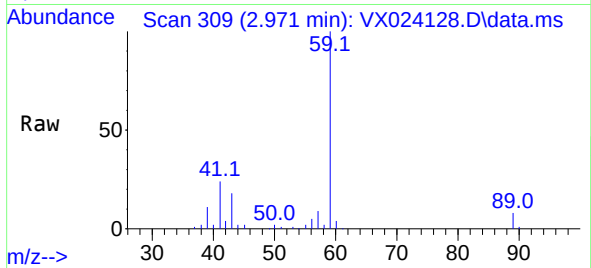
#11  
Tert butyl alcohol  
Concen: 101.324 ug/l  
RT: 2.971 min Scan# 309  
Delta R.T. -0.012 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 59 Resp: 50275  
Ion Ratio Lower Upper  
59 100  
57 9.5 7.8 11.8

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

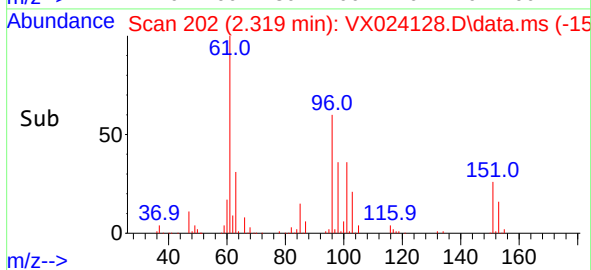
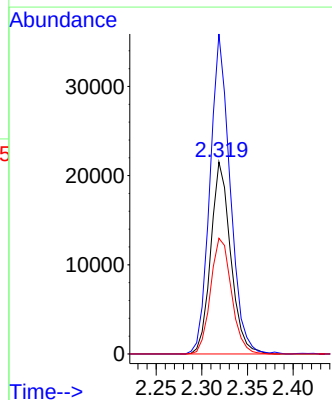
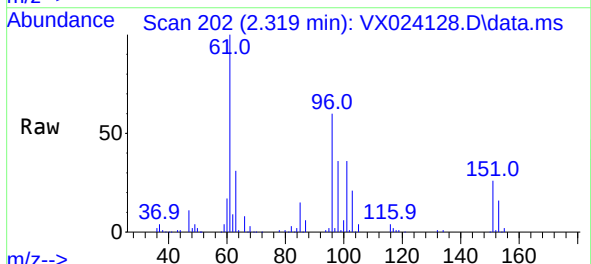
Manual Integrations  
APPROVED

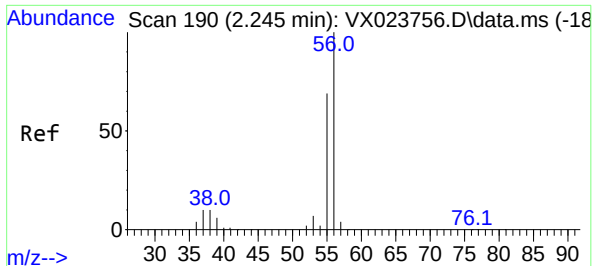
MMDadoda  
9/10/2021 10:51:30 AM



#12  
1,1-Dichloroethene  
Concen: 19.290 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

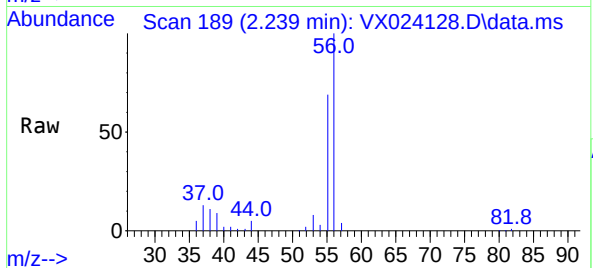
Tgt Ion: 96 Resp: 32544  
Ion Ratio Lower Upper  
96 100  
61 166.6 124.6 187.0  
98 60.3 50.6 76.0



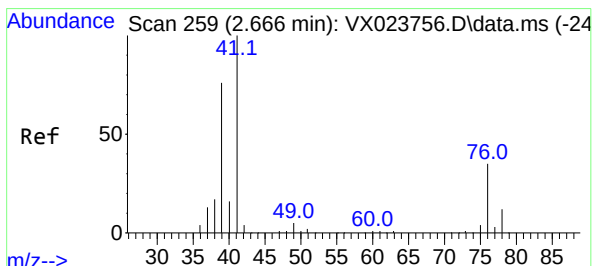
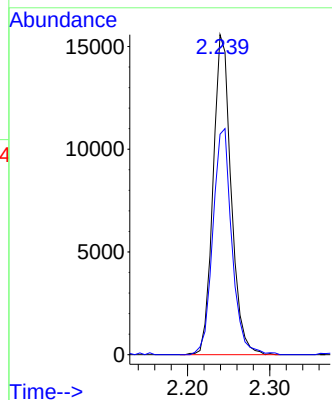
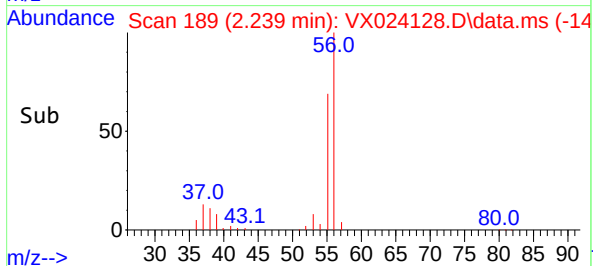


#13  
Acrolein  
Concen: 80.249 ug/l  
RT: 2.239 min Scan# 189  
Delta R.T. -0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

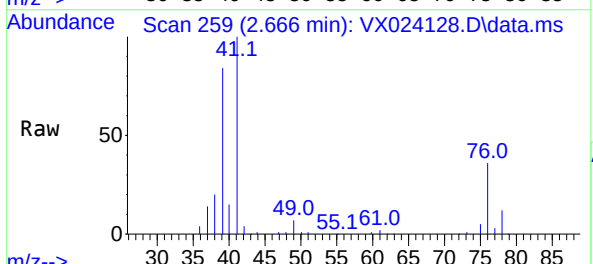
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01



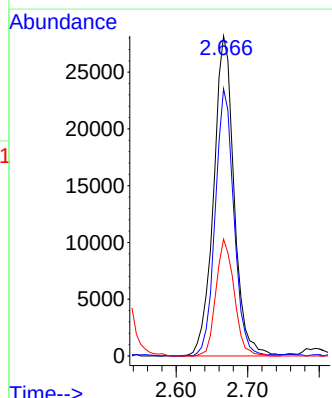
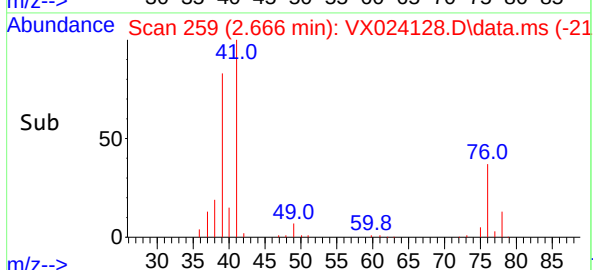
Tgt Ion: 56 Resp: 23695  
Ion Ratio Lower Upper  
56 100  
55 74.5 56.4 84.6

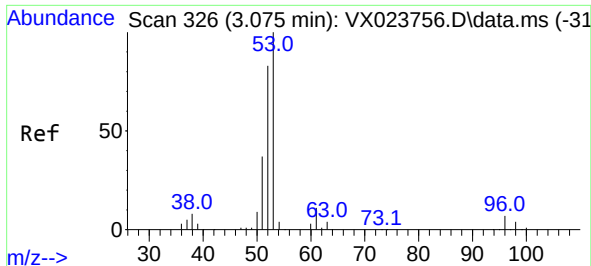


#14  
Allyl chloride  
Concen: 18.048 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



Tgt Ion: 41 Resp: 56113  
Ion Ratio Lower Upper  
41 100  
39 76.2 51.6 77.4  
76 32.4 30.5 45.7





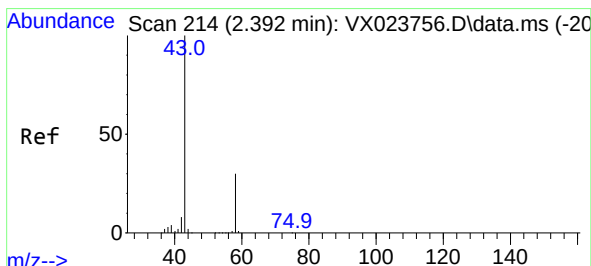
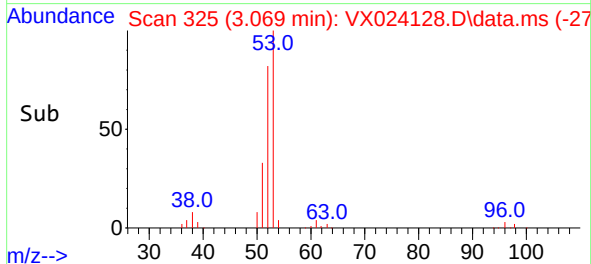
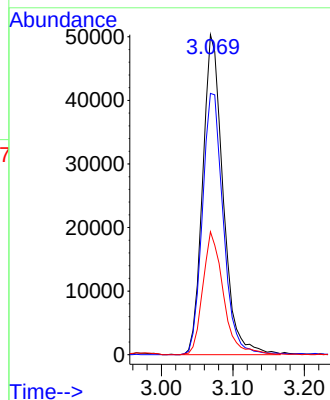
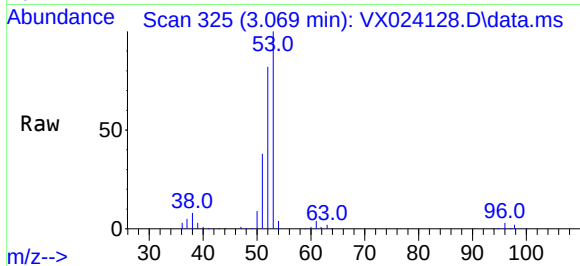
#15  
Acrylonitrile  
Concen: 90.544 ug/l  
RT: 3.069 min Scan# 325  
Delta R.T. -0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 53    | Resp: | 100100 |
| Ion      | Ratio | Lower | Upper  |
| 53       | 100   |       |        |
| 52       | 83.3  | 65.3  | 97.9   |
| 51       | 38.7  | 28.2  | 42.2   |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

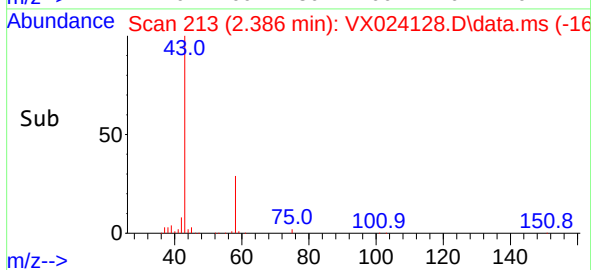
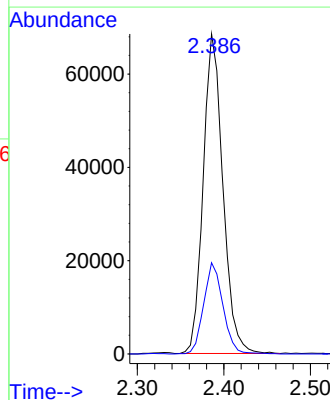
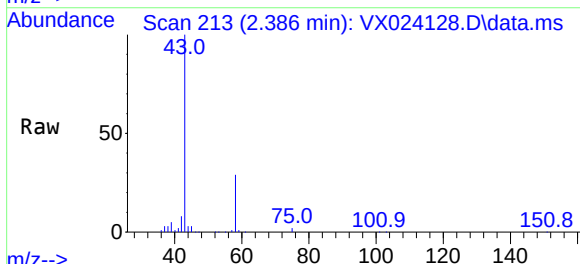
Manual Integrations  
APPROVED

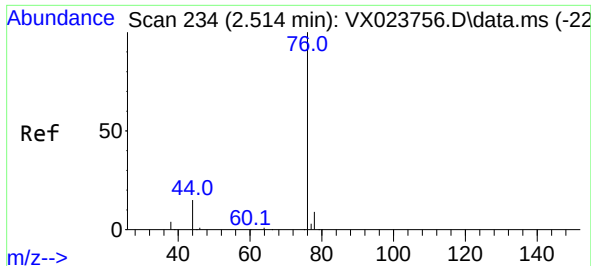
MMDadoda  
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#16  
Acetone  
Concen: 98.748 ug/l  
RT: 2.386 min Scan# 213  
Delta R.T. -0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 43    | Resp: | 108330 |
| Ion      | Ratio | Lower | Upper  |
| 43       | 100   |       |        |
| 58       | 28.6  | 27.8  | 41.8   |





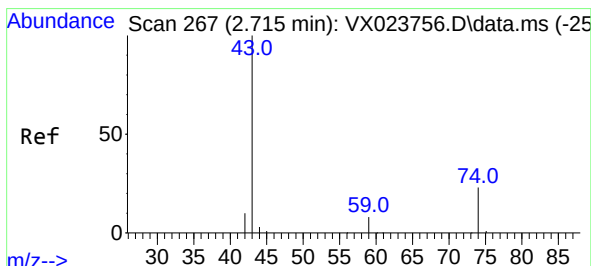
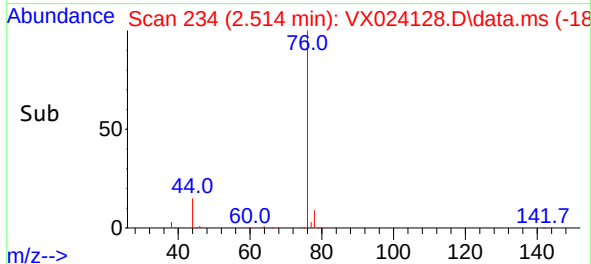
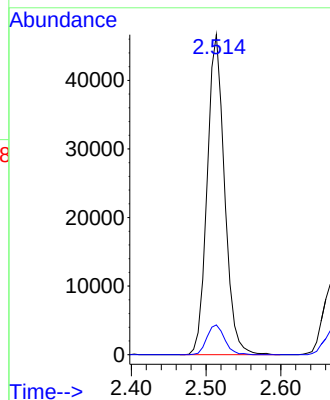
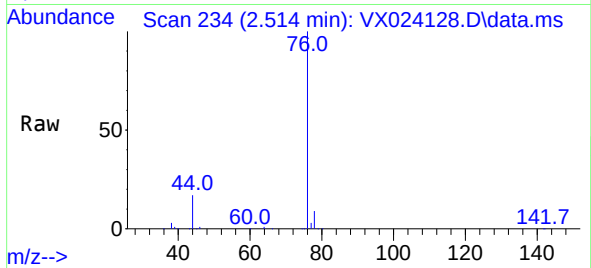
#17  
Carbon Disulfide  
Concen: 18.735 ug/l  
RT: 2.514 min Scan# 234  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 76 Resp: 75386  
Ion Ratio Lower Upper  
76 100  
78 9.3 7.2 10.8

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

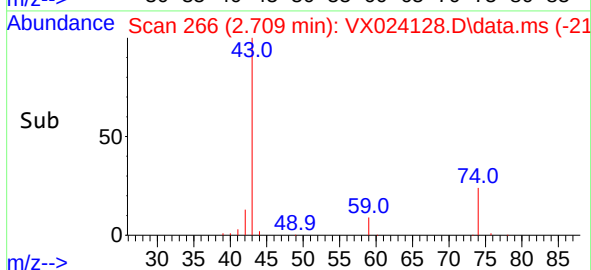
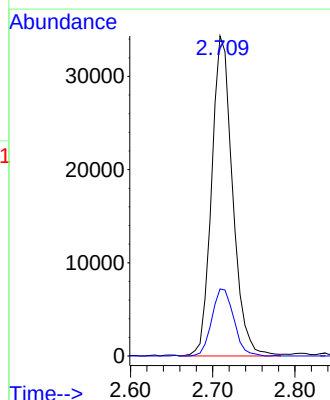
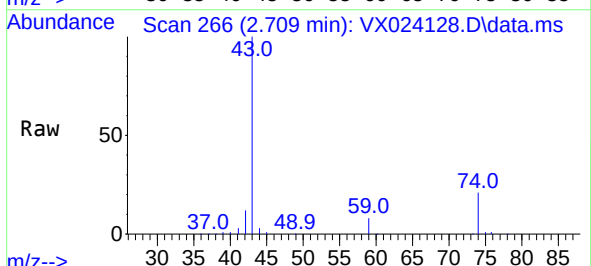
Manual Integrations  
APPROVED

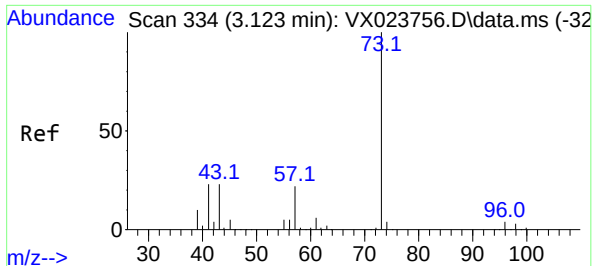
MMDadoda  
9/10/2021 10:51:30 AM



#18  
Methyl Acetate  
Concen: 22.244 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. -0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 43 Resp: 60917  
Ion Ratio Lower Upper  
43 100  
74 21.9 21.9 32.9#





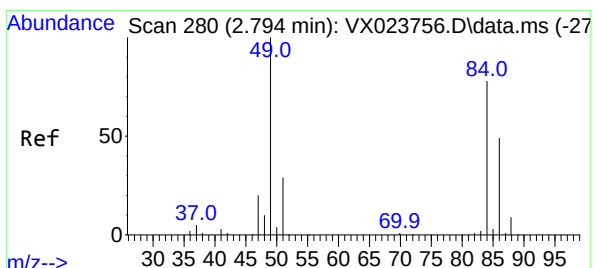
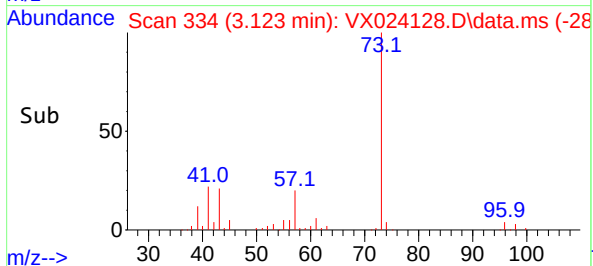
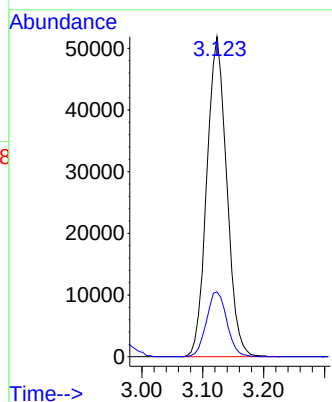
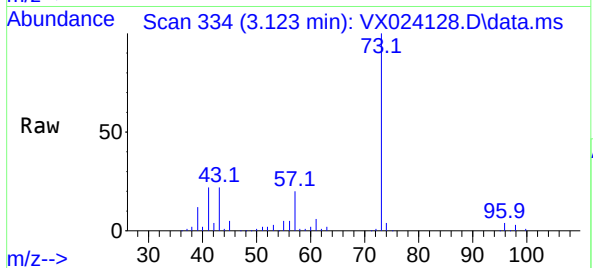
#19  
Methyl tert-butyl Ether  
Concen: 20.095 ug/l  
RT: 3.123 min Scan# 334  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 73 Resp: 117994  
Ion Ratio Lower Upper  
73 100  
57 20.3 17.1 25.7

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

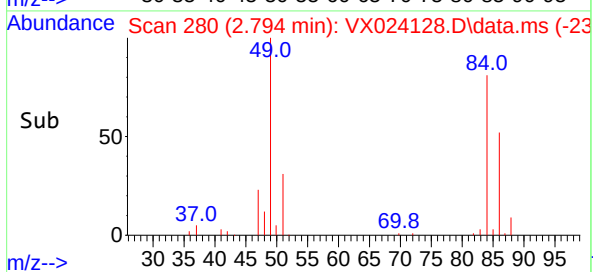
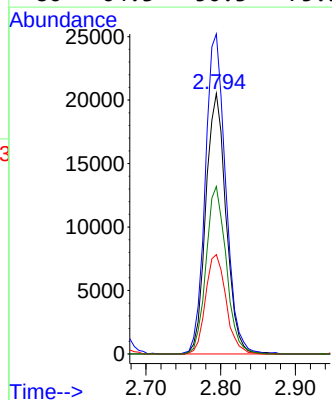
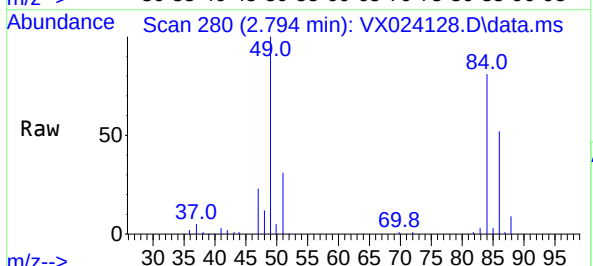
Manual Integrations  
APPROVED

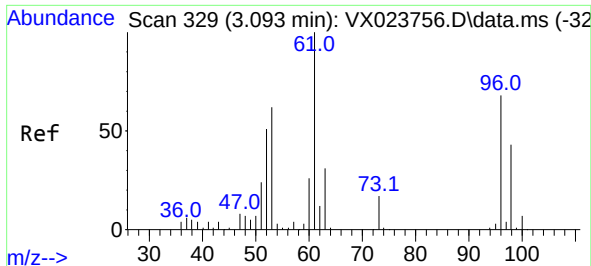
MMDadoda  
9/10/2021 10:51:30 AM



#20  
Methylene Chloride  
Concen: 18.376 ug/l  
RT: 2.794 min Scan# 280  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 84 Resp: 38506  
Ion Ratio Lower Upper  
84 100  
49 122.8 88.6 132.8  
51 38.2 27.0 40.6  
86 64.3 50.3 75.5





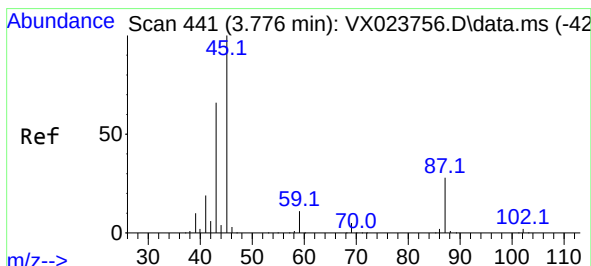
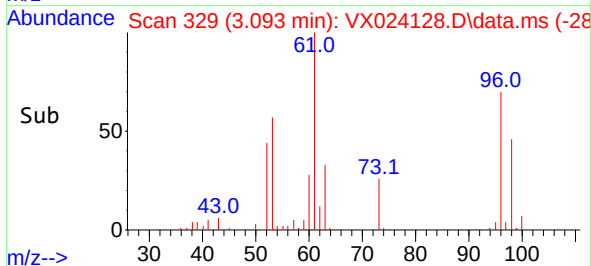
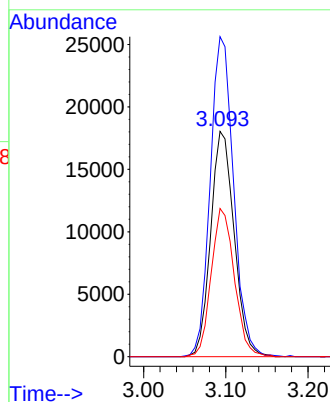
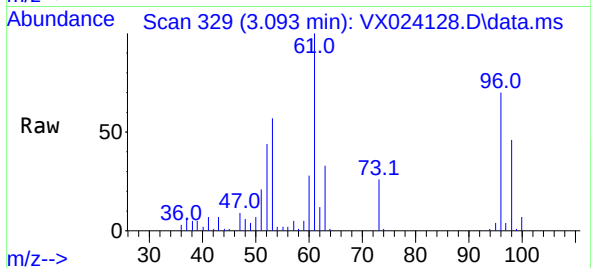
#21  
trans-1,2-Dichloroethene  
Concen: 19.855 ug/l  
RT: 3.093 min Scan# 329  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 96 Resp: 35780  
Ion Ratio Lower Upper  
96 100  
61 142.0 107.7 161.5  
98 65.8 50.4 75.6

Instrument :  
MSVOA\_X  
ClientSampled :  
VX0908WBS01

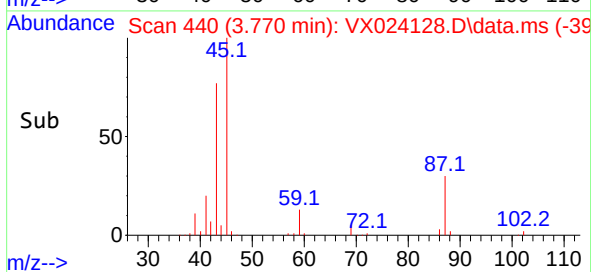
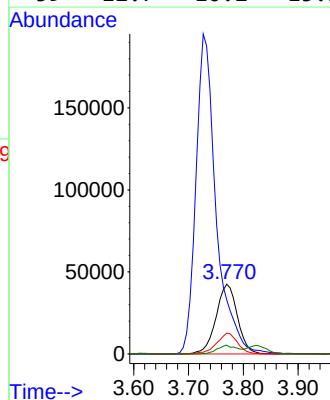
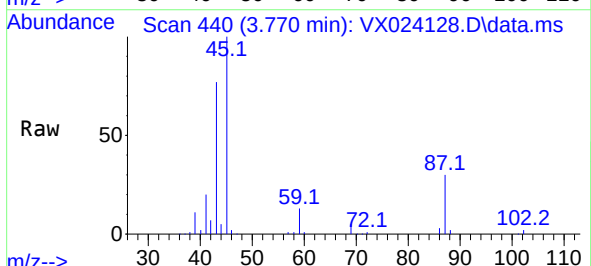
Manual Integrations  
APPROVED

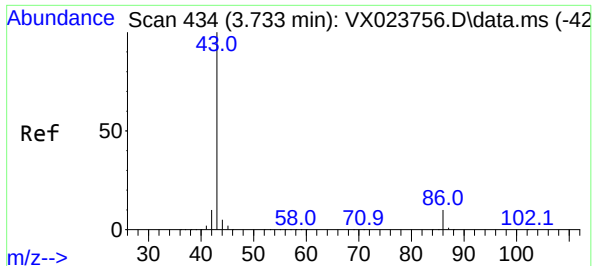
MMDadoda  
9/10/2021 10:51:30 AM



#22  
Diisopropyl ether  
Concen: 18.605 ug/l  
RT: 3.770 min Scan# 440  
Delta R.T. -0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 45 Resp: 115212  
Ion Ratio Lower Upper  
45 100  
43 75.9 58.0 87.0  
87 29.8 25.4 38.0  
59 12.7 10.2 15.2





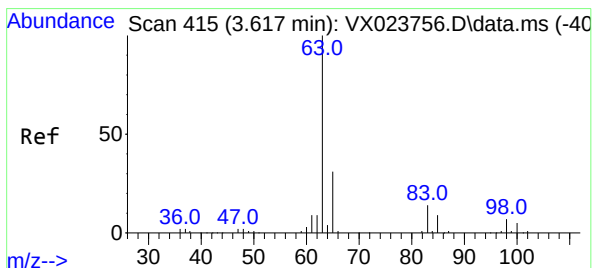
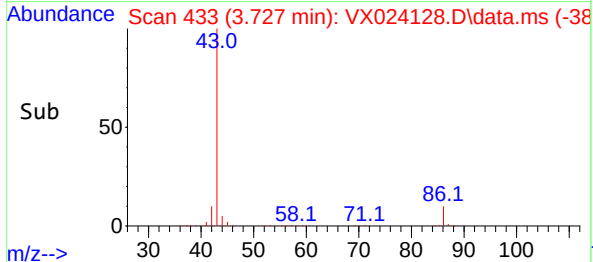
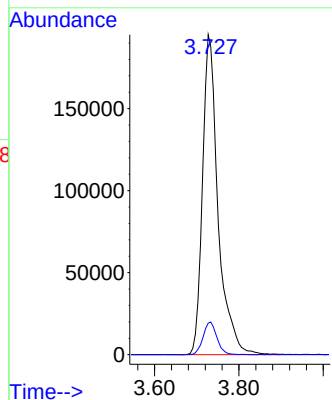
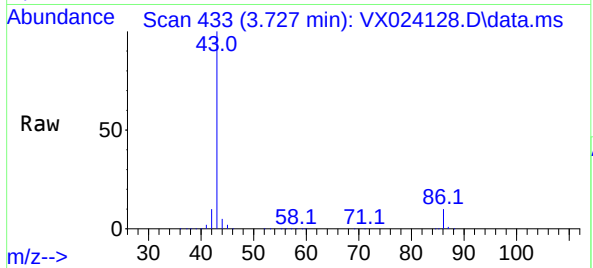
#23  
 Vinyl Acetate  
 Concen: 99.970 ug/l  
 RT: 3.727 min Scan# 433  
 Delta R.T. -0.006 min  
 Lab File: VX024128.D  
 Acq: 08 Sep 2021 11:11

Tgt Ion: 43 Resp: 500786  
 Ion Ratio Lower Upper  
 43 100  
 86 9.9 9.9 14.9#

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0908WBS01

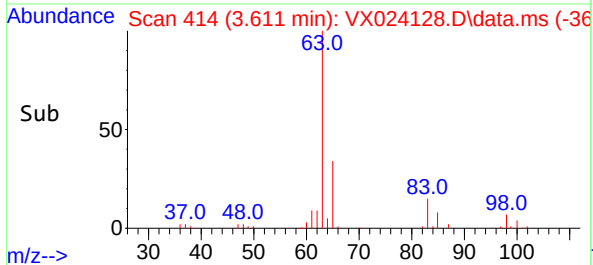
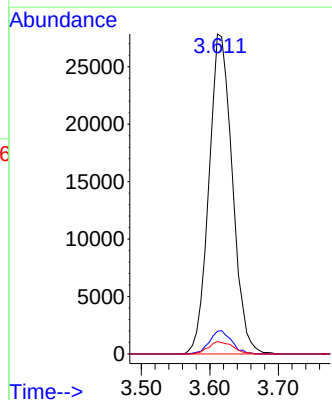
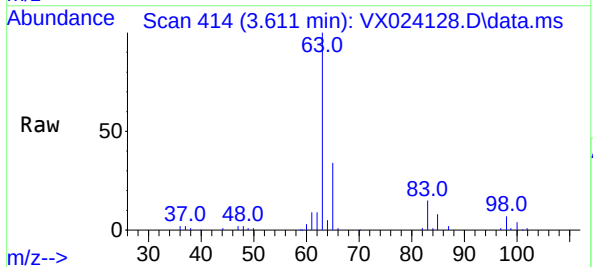
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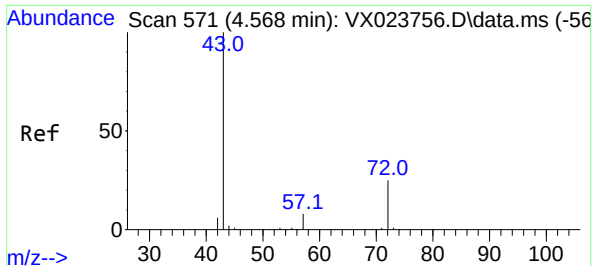


#24  
 1,1-Dichloroethane  
 Concen: 19.173 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. -0.006 min  
 Lab File: VX024128.D  
 Acq: 08 Sep 2021 11:11

Tgt Ion: 63 Resp: 66077  
 Ion Ratio Lower Upper  
 63 100  
 98 7.1 3.8 11.2  
 100 3.8 2.5 7.5

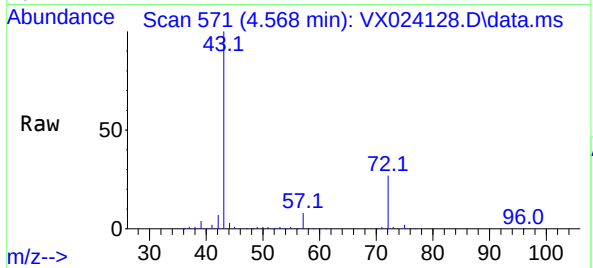






#25  
2-Butanone  
Concen: 90.969 ug/l  
RT: 4.568 min Scan# 571  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

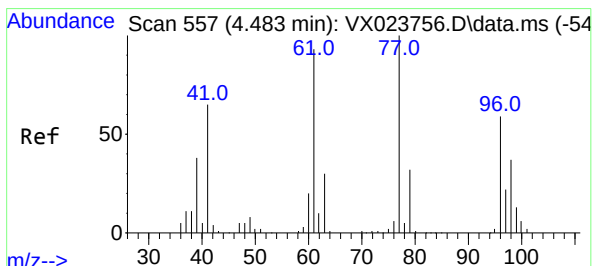
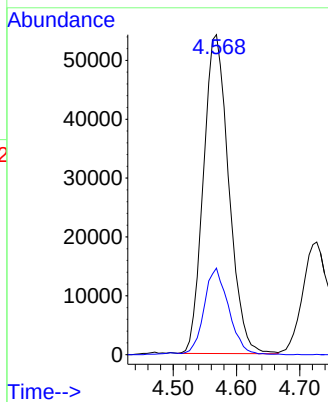
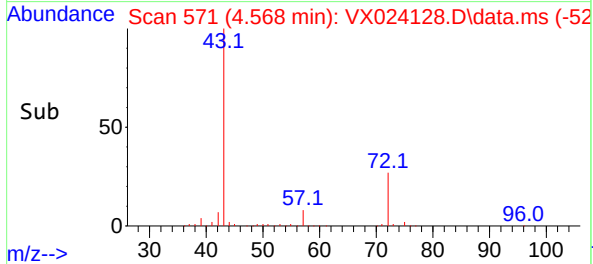
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01



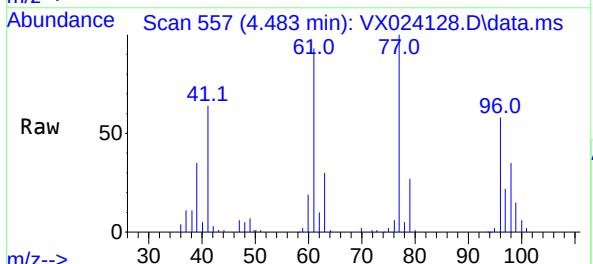
Tgt Ion: 43 Resp: 151156  
Ion Ratio Lower Upper  
43 100  
72 27.0 23.7 35.5

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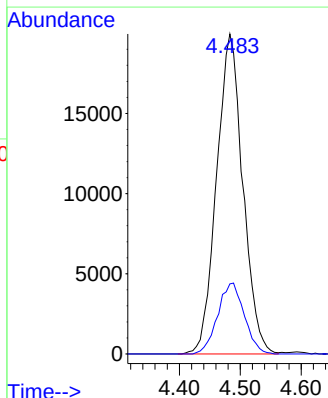
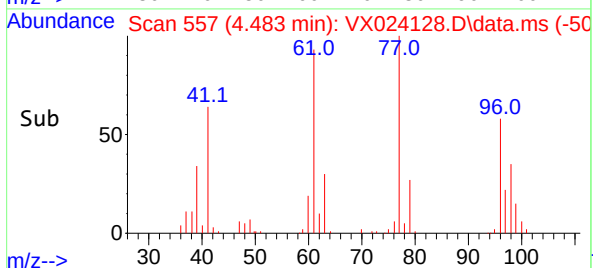
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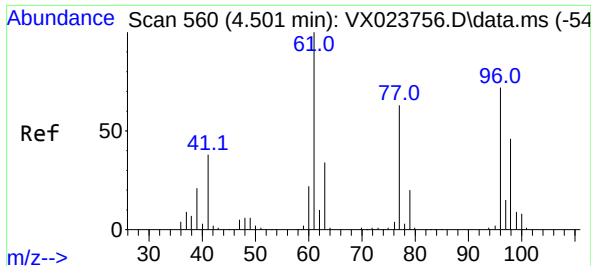


#26  
2,2-Dichloropropane  
Concen: 21.106 ug/l  
RT: 4.483 min Scan# 557  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



Tgt Ion: 77 Resp: 59698  
Ion Ratio Lower Upper  
77 100  
97 22.4 11.7 35.1





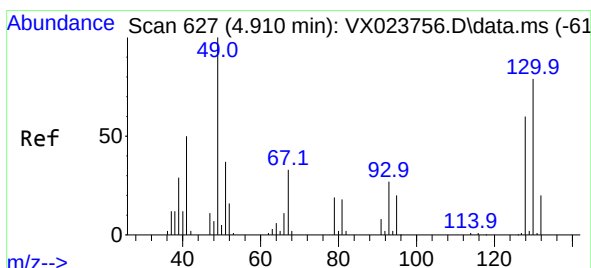
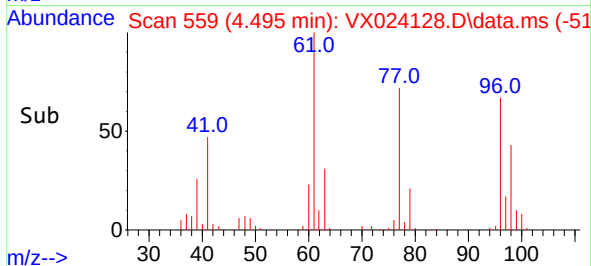
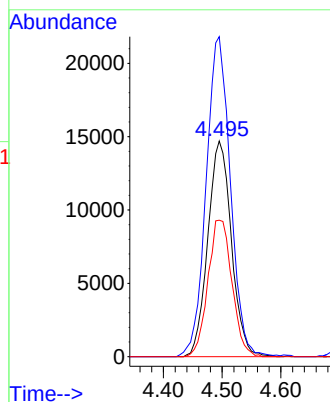
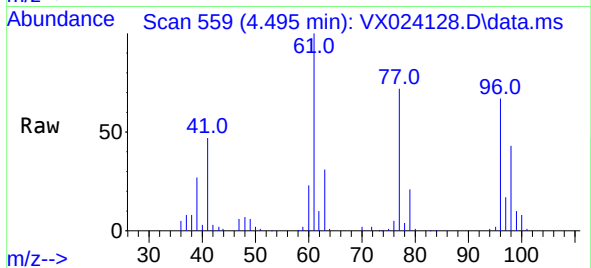
#27  
 cis-1,2-Dichloroethene  
 Concen: 19.156 ug/l  
 RT: 4.495 min Scan# 559  
 Delta R.T. -0.006 min  
 Lab File: VX024128.D  
 Acq: 08 Sep 2021 11:11

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 96    | Resp: | 41076 |
| Ion      | Ratio | Lower | Upper |
| 96       | 100   |       |       |
| 61       | 152.2 | 0.0   | 285.6 |
| 98       | 64.3  | 0.0   | 129.6 |

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0908WBS01

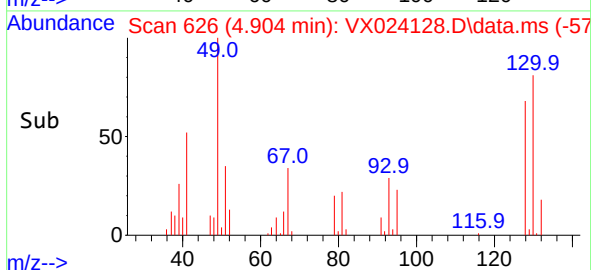
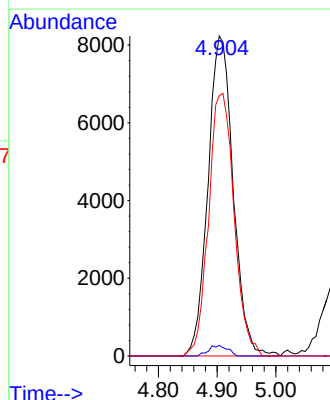
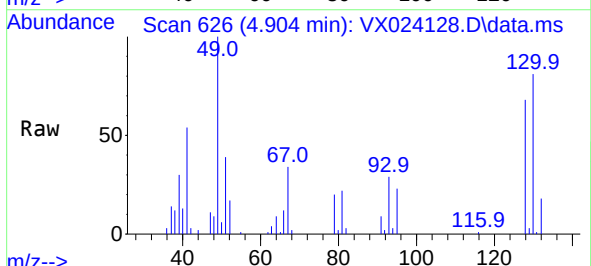
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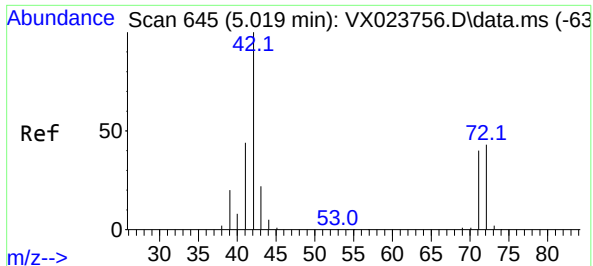
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#28  
 Bromochloromethane  
 Concen: 15.683 ug/l  
 RT: 4.904 min Scan# 626  
 Delta R.T. -0.006 min  
 Lab File: VX024128.D  
 Acq: 08 Sep 2021 11:11

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 49    | Resp: | 24576 |
| Ion      | Ratio | Lower | Upper |
| 49       | 100   |       |       |
| 129      | 2.5   | 0.0   | 4.0   |
| 130      | 82.8  | 68.2  | 102.2 |





#29

Tetrahydrofuran

Concen: 87.737 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.000 min

Lab File: VX024128.D

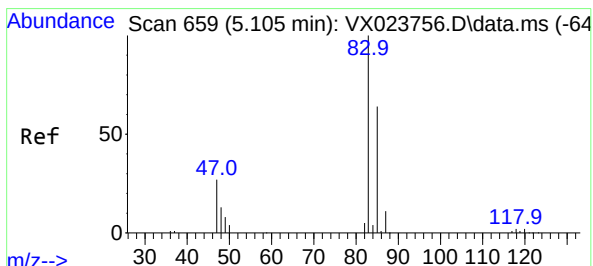
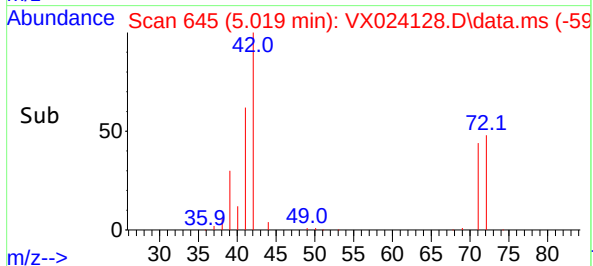
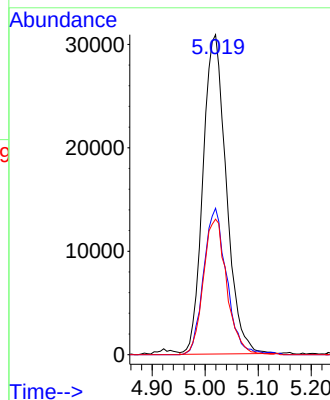
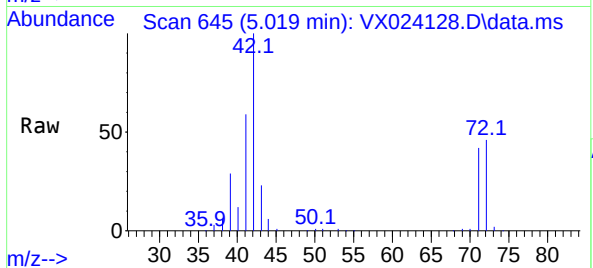
Acq: 08 Sep 2021 11:11

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 42    | Resp: | 94430 |
| Ion      | Ratio | Lower | Upper |
| 42       | 100   |       |       |
| 72       | 45.0  | 41.7  | 62.5  |
| 71       | 42.4  | 38.4  | 57.6  |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

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#30

Chloroform

Concen: 19.542 ug/l

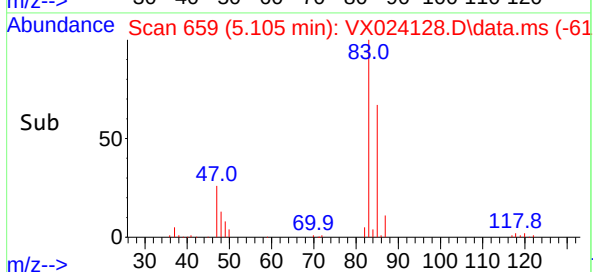
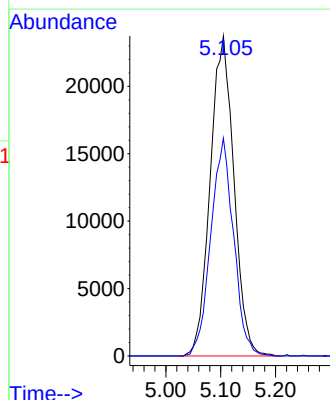
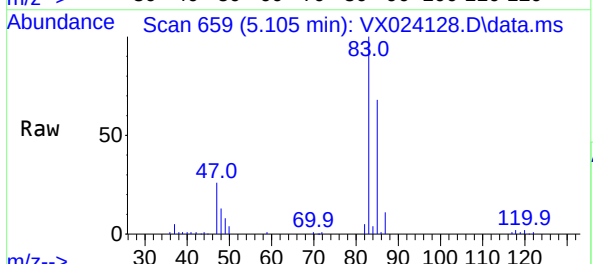
RT: 5.105 min Scan# 659

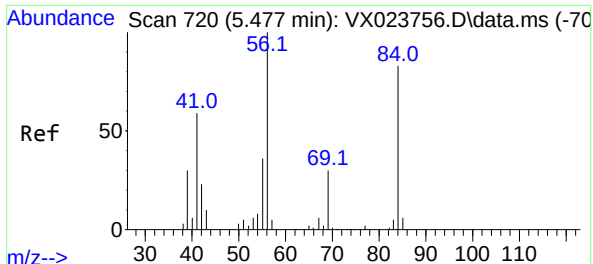
Delta R.T. -0.000 min

Lab File: VX024128.D

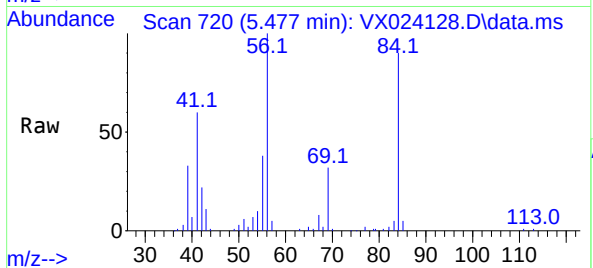
Acq: 08 Sep 2021 11:11

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 71310 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 85       | 68.0  | 52.0  | 78.0  |

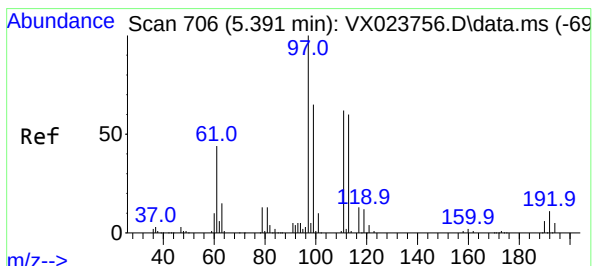
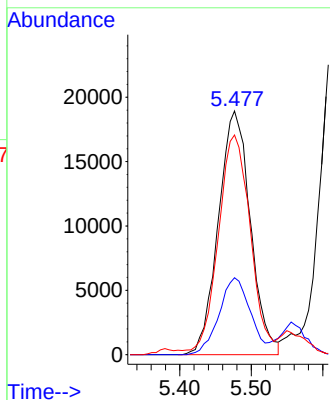
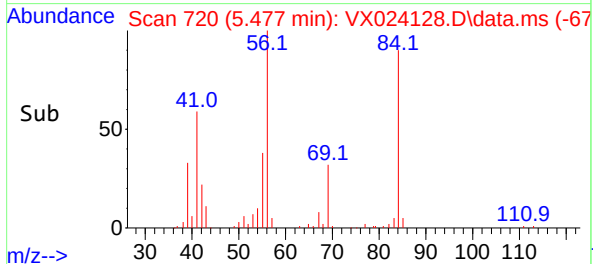




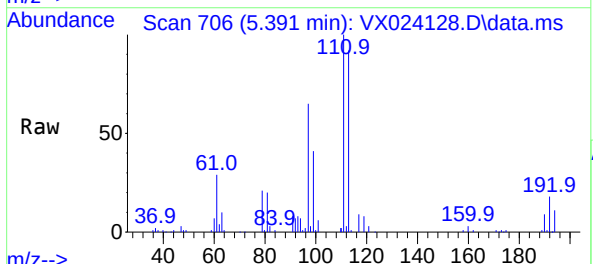
#31  
Cyclohexane  
Concen: 18.685 ug/l  
RT: 5.477 min Scan# 720  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



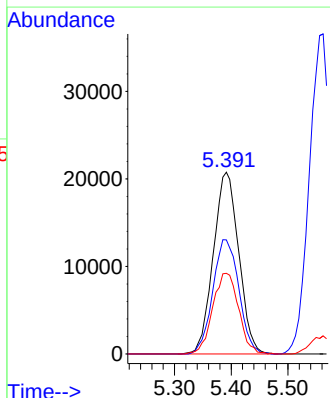
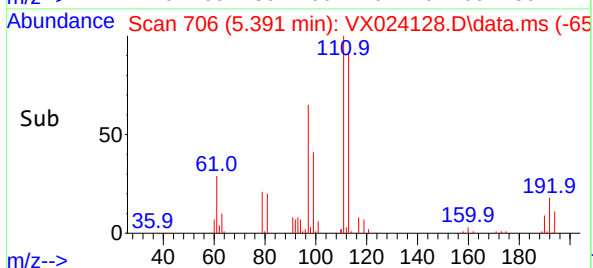
Tgt Ion: 56 Resp: 58898  
Ion Ratio Lower Upper  
56 100  
69 31.6 25.3 37.9  
84 88.3 71.4 107.0



#32  
1,1,1-Trichloroethane  
Concen: 20.673 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



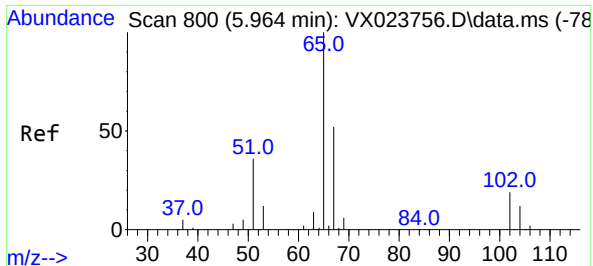
Tgt Ion: 97 Resp: 64595  
Ion Ratio Lower Upper  
97 100  
99 64.4 51.5 77.3  
61 45.3 34.2 51.4



Instrument :  
MSVOA\_X  
ClientSampled :  
VX0908WBS01

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#33

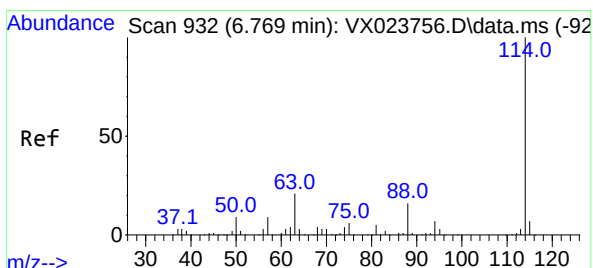
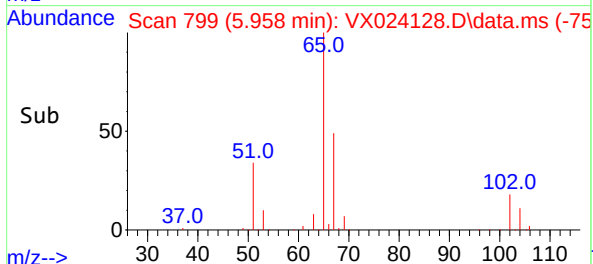
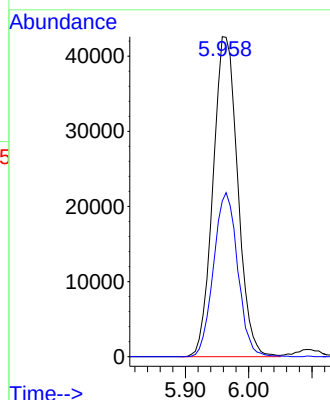
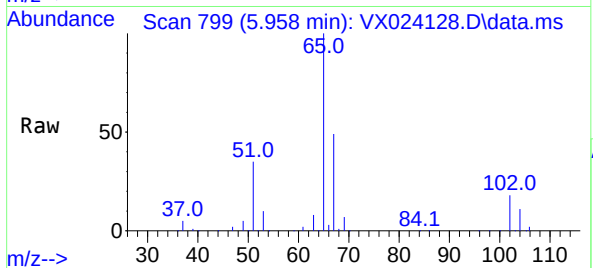
1,2-Dichloroethane-d4  
Concen: 47.085 ug/l  
RT: 5.958 min Scan# 799  
Delta R.T. -0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 65 Resp: 115525  
Ion Ratio Lower Upper  
65 100  
67 50.1 0.0 105.4

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

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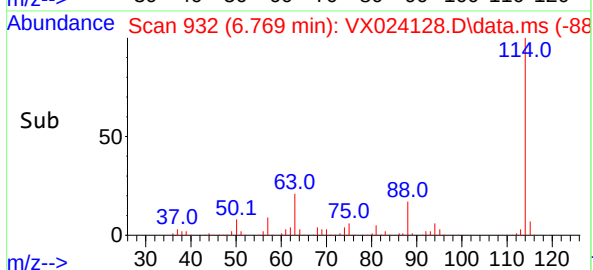
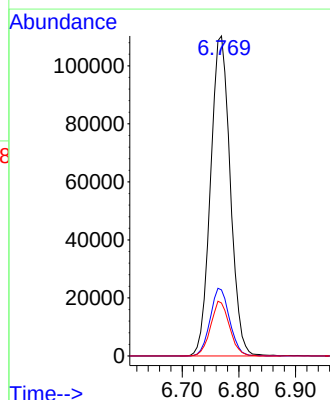
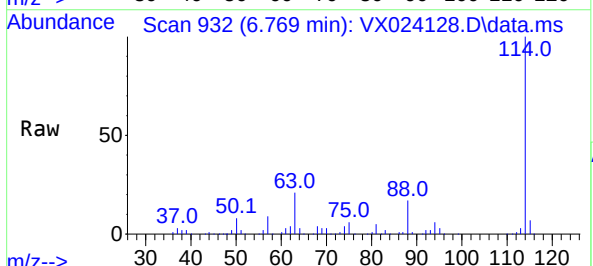
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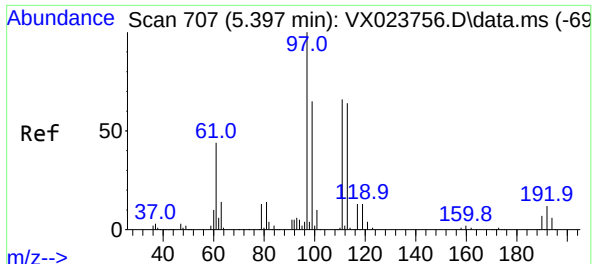


#34

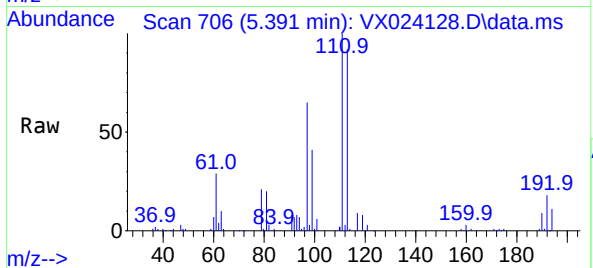
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.769 min Scan# 932  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 114 Resp: 265538  
Ion Ratio Lower Upper  
114 100  
63 20.7 0.0 40.8  
88 16.6 0.0 32.8

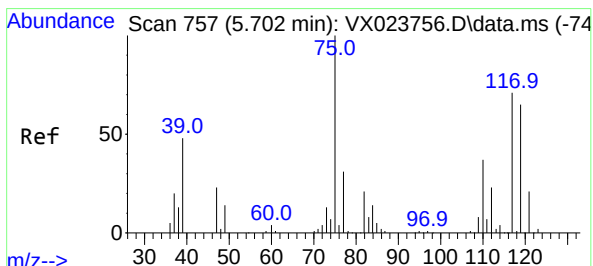
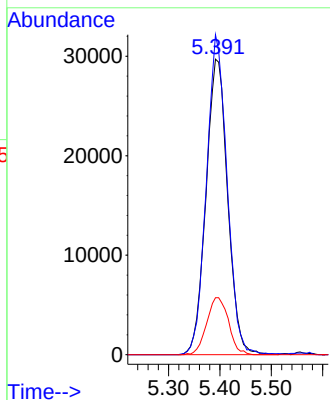
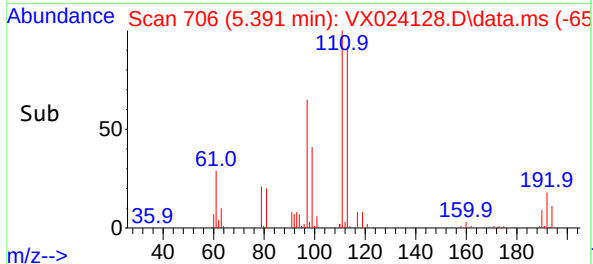




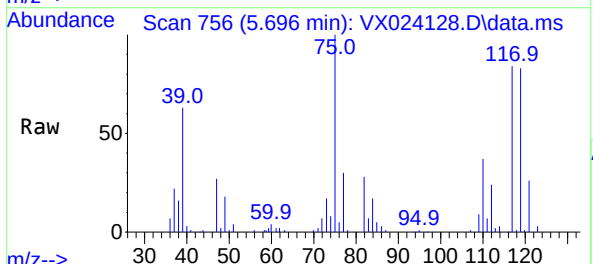
#35  
Dibromofluoromethane  
Concen: 49.516 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. -0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



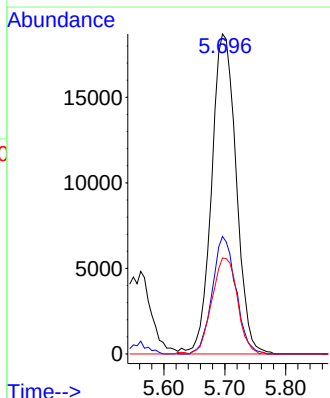
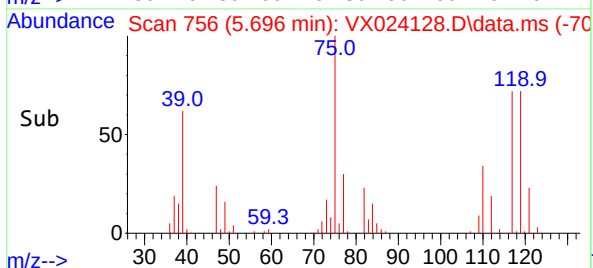
Tgt Ion: 113 Resp: 87025  
Ion Ratio Lower Upper  
113 100  
111 103.5 81.9 122.9  
192 19.4 16.7 25.1



#36  
1,1-Dichloropropene  
Concen: 21.300 ug/l  
RT: 5.696 min Scan# 756  
Delta R.T. -0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



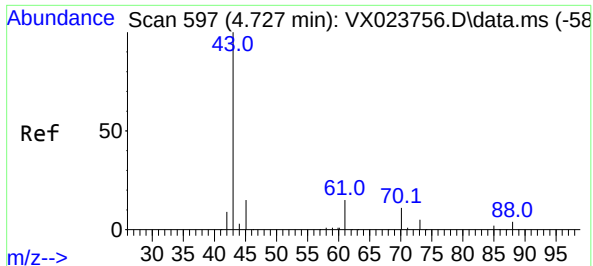
Tgt Ion: 75 Resp: 52378  
Ion Ratio Lower Upper  
75 100  
110 35.2 18.1 54.4  
77 31.0 25.3 37.9



Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

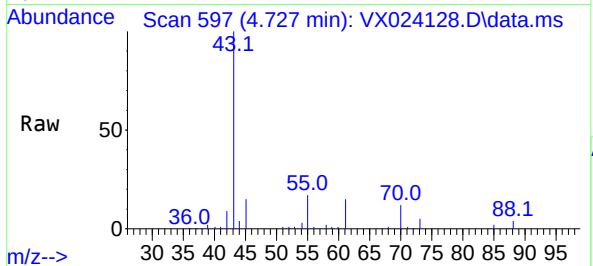
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#37  
Ethyl Acetate  
Concen: 18.460 ug/l  
RT: 4.727 min Scan# 597  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

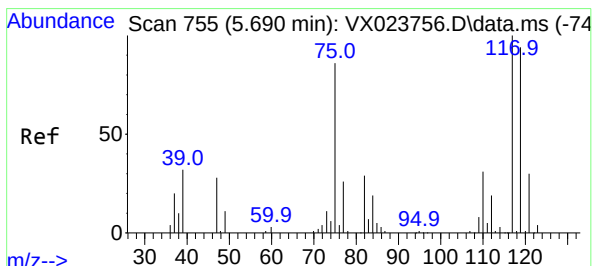
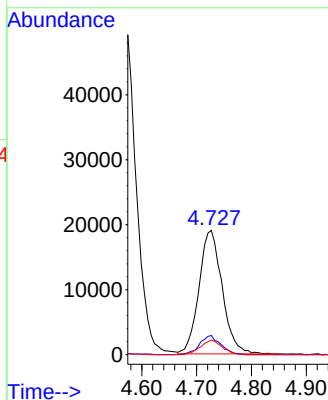
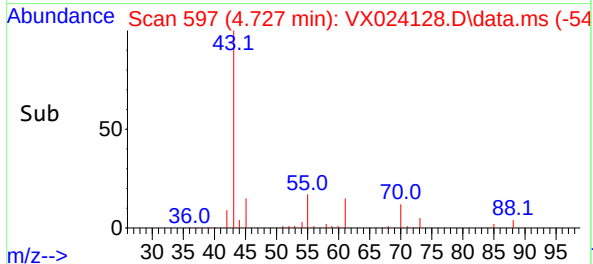
Instrument :  
MSVOA\_X  
ClientSampled :  
VX0908WBS01



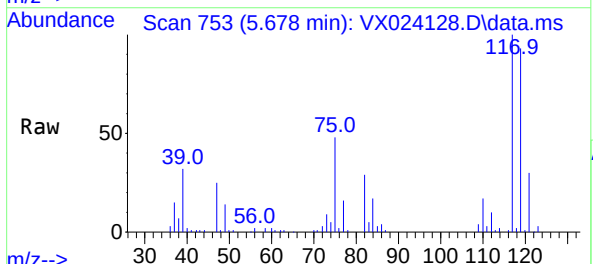
Tgt Ion: 43 Resp: 55801  
Ion Ratio Lower Upper  
43 100  
61 14.1 12.8 19.2  
70 11.0 10.5 15.7

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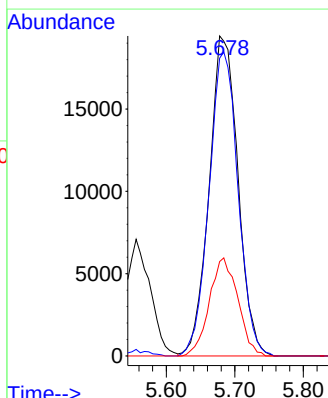
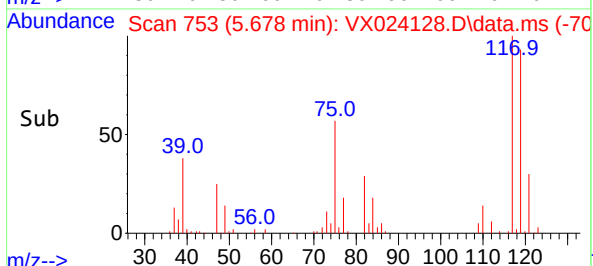
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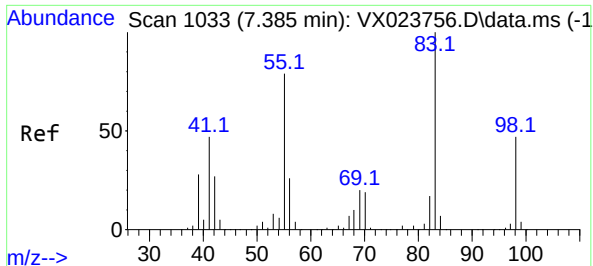


#38  
Carbon Tetrachloride  
Concen: 22.143 ug/l  
RT: 5.678 min Scan# 753  
Delta R.T. -0.012 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



Tgt Ion: 117 Resp: 56780  
Ion Ratio Lower Upper  
117 100  
119 93.0 76.2 114.2  
121 29.5 24.8 37.2





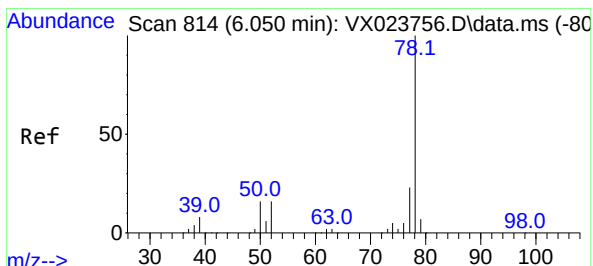
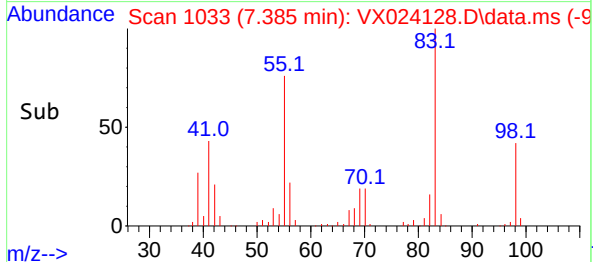
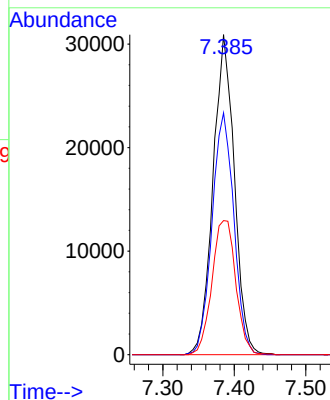
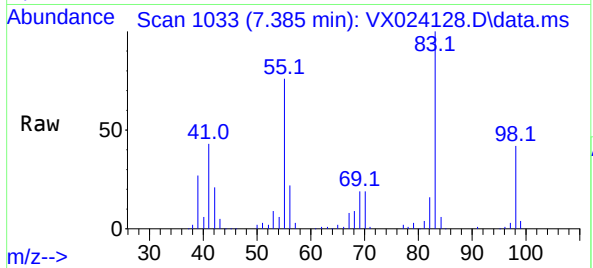
#39  
Methylcyclohexane  
Concen: 21.364 ug/l  
RT: 7.385 min Scan# 1033  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 83 Resp: 63968  
Ion Ratio Lower Upper  
83 100  
55 75.6 58.9 88.3  
98 41.9 38.1 57.1

Instrument :  
MSVOA\_X  
ClientSampled :  
VX0908WBS01

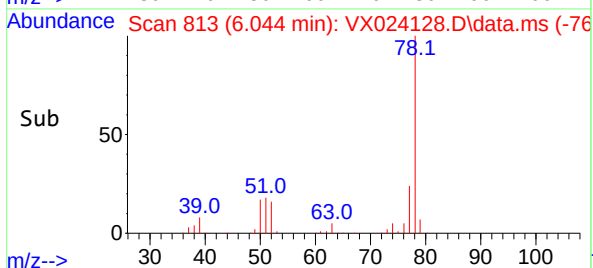
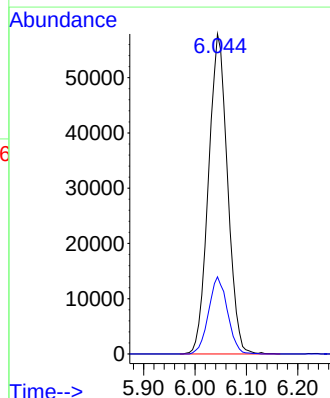
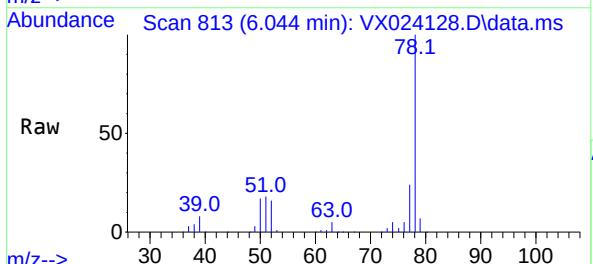
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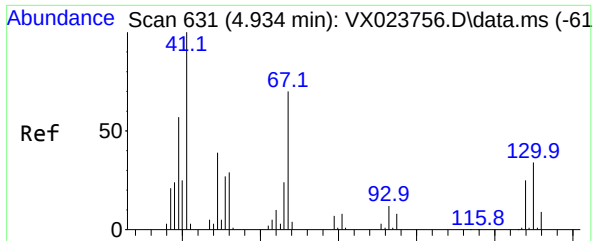


#40  
Benzene  
Concen: 20.488 ug/l  
RT: 6.044 min Scan# 813  
Delta R.T. -0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 78 Resp: 148979  
Ion Ratio Lower Upper  
78 100  
77 24.1 18.9 28.3

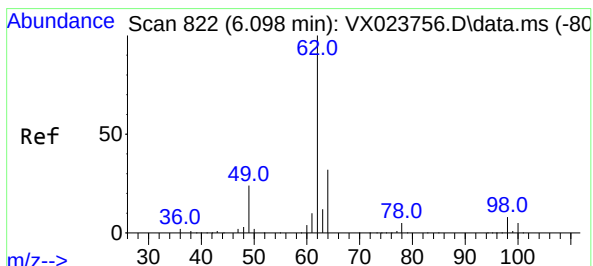
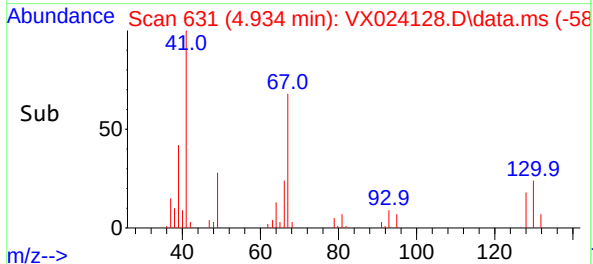
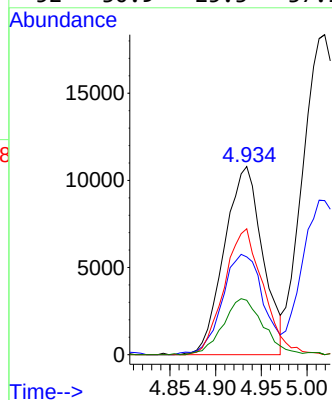
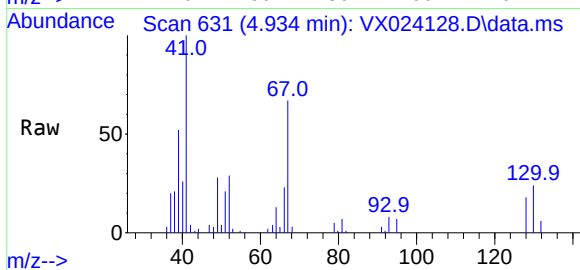






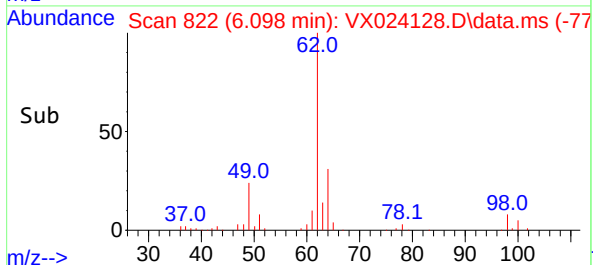
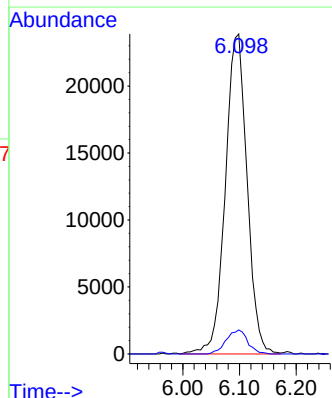
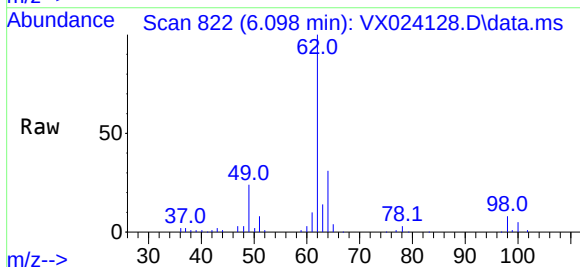
#41  
Methacrylonitrile  
Concen: 19.255 ug/l  
RT: 4.934 min Scan# 631  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 41    | Resp: | 31553 |
| Ion      | Ratio | Lower | Upper |
| 41       | 100   |       |       |
| 39       | 56.7  | 42.5  | 63.7  |
| 67       | 68.0  | 65.0  | 97.6  |
| 52       | 30.9  | 25.3  | 37.9  |



#42  
1,2-Dichloroethane  
Concen: 22.240 ug/l  
RT: 6.098 min Scan# 822  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

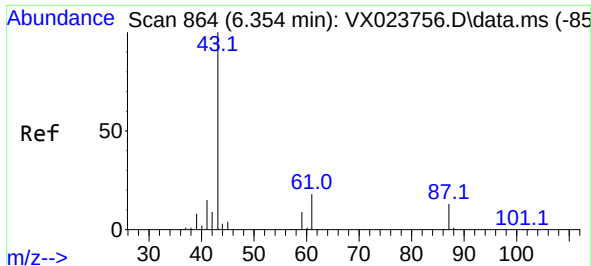
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 62    | Resp: | 63557 |
| Ion      | Ratio | Lower | Upper |
| 62       | 100   |       |       |
| 98       | 7.4   | 0.0   | 20.2  |



Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

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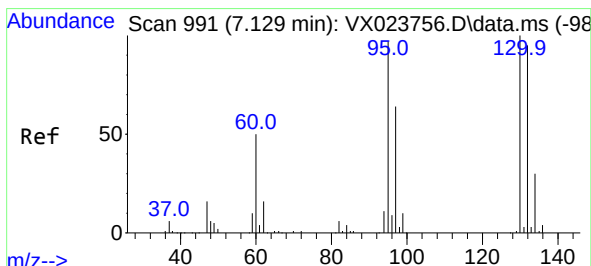
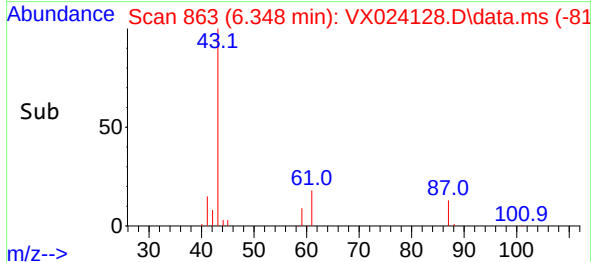
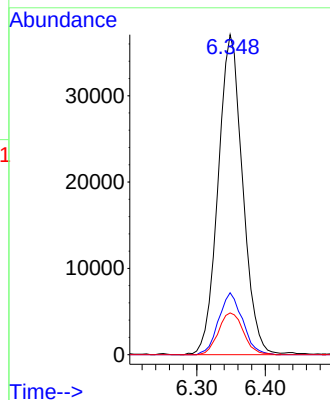
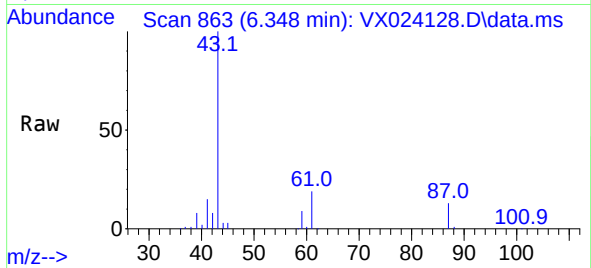
#43  
Isopropyl Acetate  
Concen: 19.443 ug/l  
RT: 6.348 min Scan# 863  
Delta R.T. -0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 43    | Resp: | 91930 |
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 61       | 18.9  | 18.2  | 27.4  |
| 87       | 13.3  | 12.5  | 18.7  |

Instrument :  
MSVOA\_X  
ClientSampled :  
VX0908WBS01

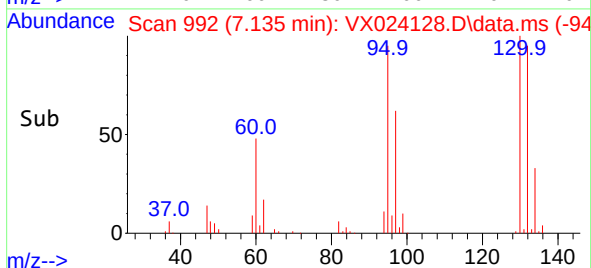
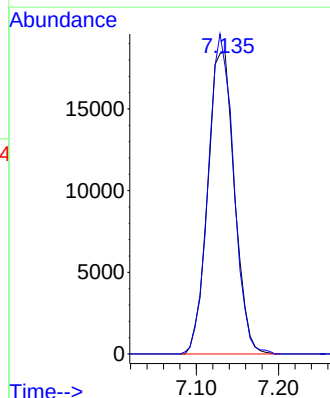
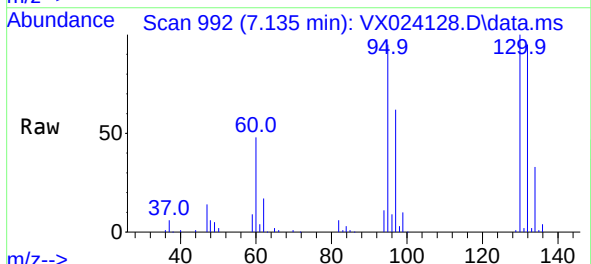
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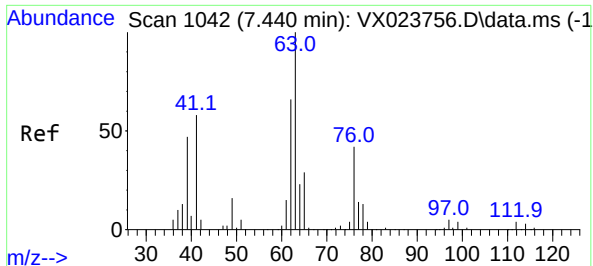
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#44  
Trichloroethene  
Concen: 20.812 ug/l  
RT: 7.135 min Scan# 992  
Delta R.T. 0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 130   | Resp: | 41805 |
| Ion      | Ratio | Lower | Upper |
| 130      | 100   |       |       |
| 95       | 95.5  | 0.0   | 198.0 |





#45

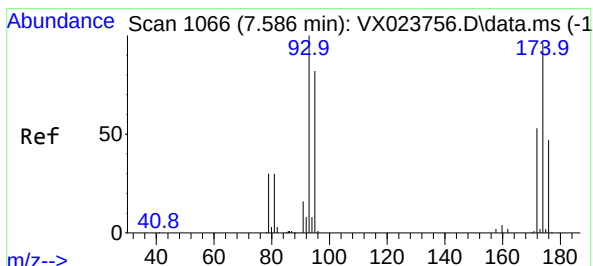
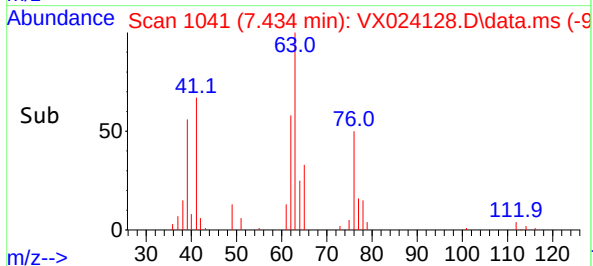
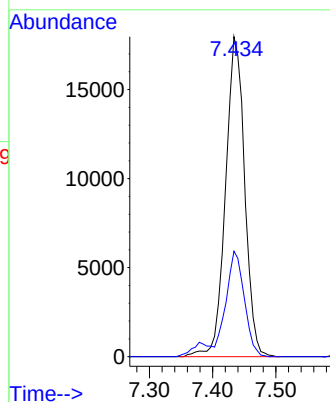
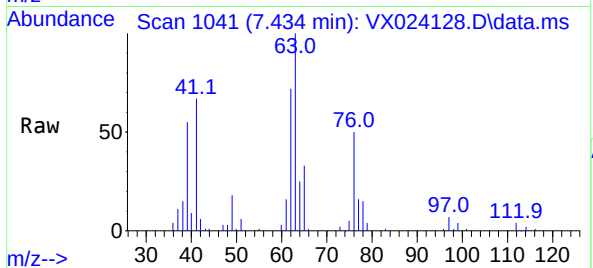
1,2-Dichloropropane  
Concen: 19.543 ug/l  
RT: 7.434 min Scan# 1041  
Delta R.T. -0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Instrument :  
MSVOA\_X  
ClientSampled :  
VX0908WBS01

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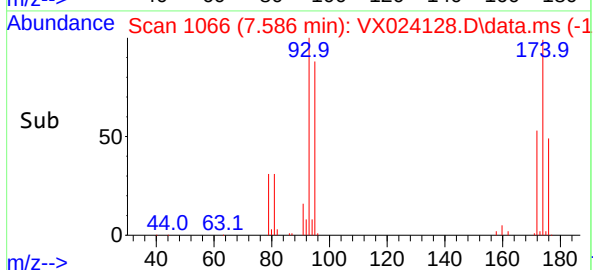
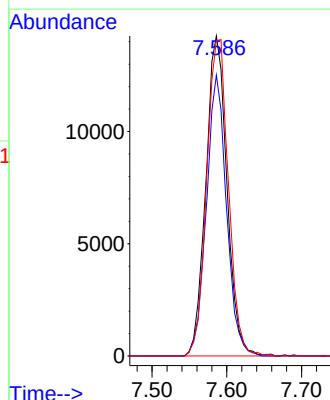
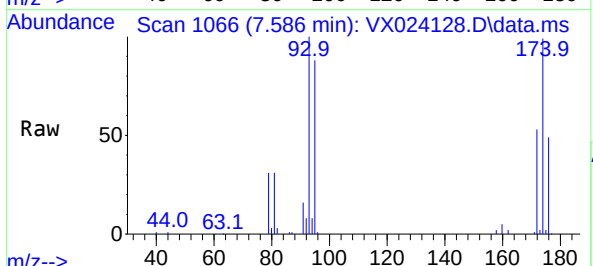
Tgt Ion: 63 Resp: 37735  
Ion Ratio Lower Upper  
63 100  
65 33.0 25.7 38.5

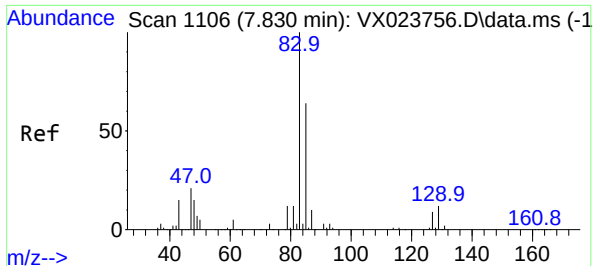


#46

Dibromomethane  
Concen: 20.806 ug/l  
RT: 7.586 min Scan# 1066  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

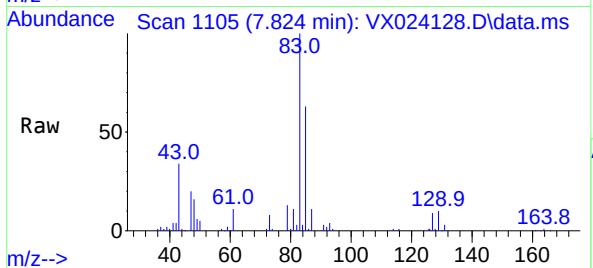
Tgt Ion: 93 Resp: 27957  
Ion Ratio Lower Upper  
93 100  
95 83.9 66.8 100.2  
174 101.7 83.1 124.7





#47  
Bromodichloromethane  
Concen: 21.888 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. -0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

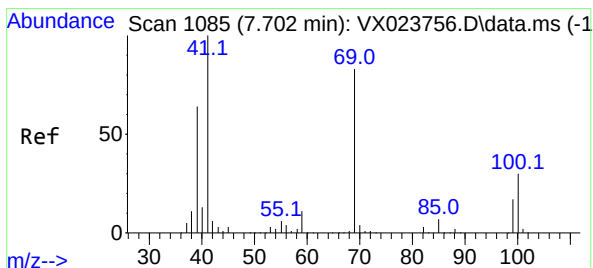
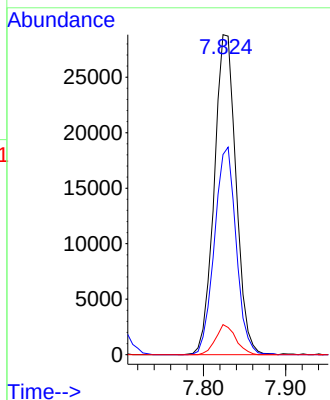
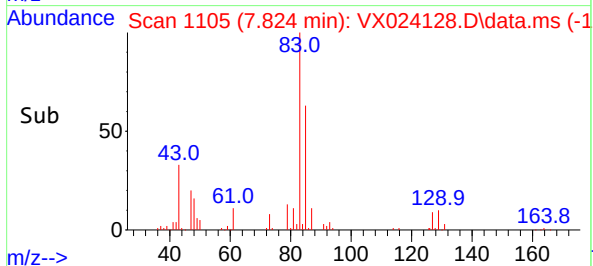
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01



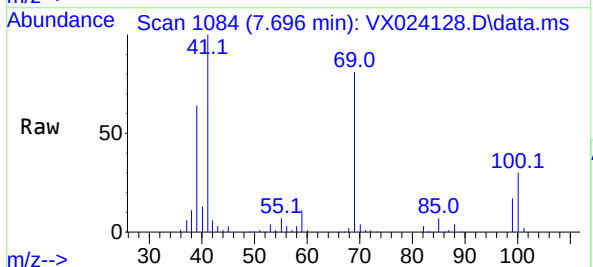
Tgt Ion: 83 Resp: 53205  
Ion Ratio Lower Upper  
83 100  
85 62.6 51.4 77.0  
127 9.4 6.8 10.2

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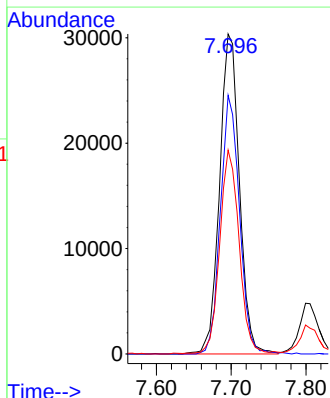
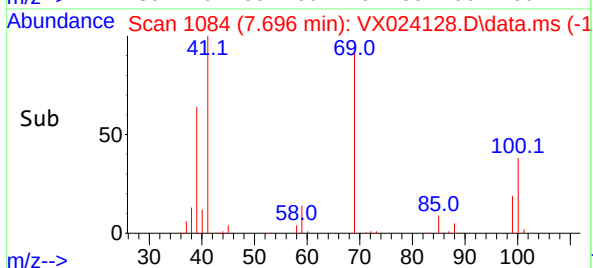
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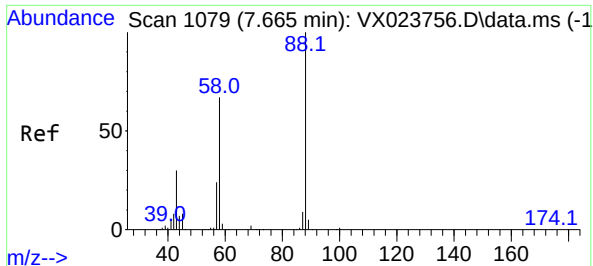


#48  
Methyl methacrylate  
Concen: 24.296 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. -0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



Tgt Ion: 41 Resp: 56040  
Ion Ratio Lower Upper  
41 100  
69 77.9 76.0 114.0  
39 62.8 44.6 67.0





#49  
1,4-Dioxane  
Concen: 393.027 ug/l  
RT: 7.659 min Scan# 1078  
Delta R.T. -0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

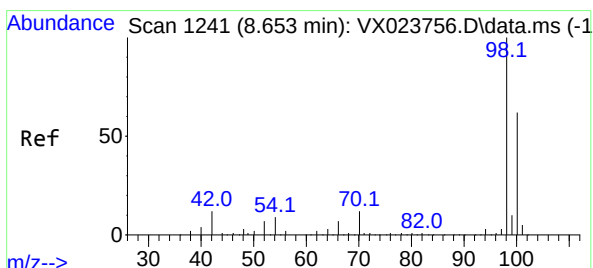
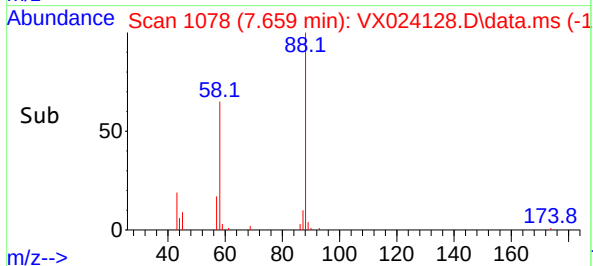
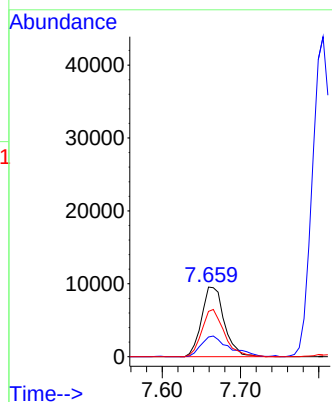
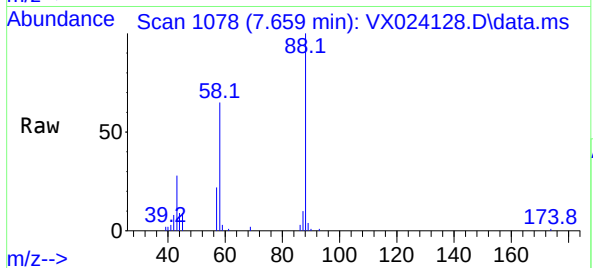
Tgt Ion: 88 Resp: 19159  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 36.6  | 23.2  | 34.8# |
| 58  | 67.0  | 55.0  | 82.4  |

Instrument :  
MSVOA\_X  
ClientSampled :  
VX0908WBS01

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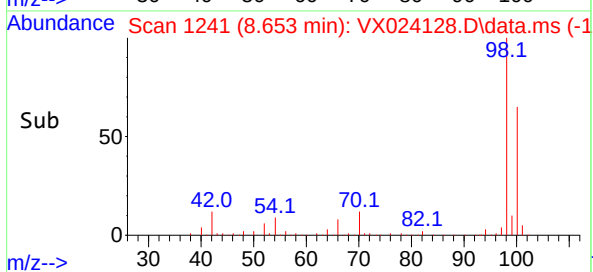
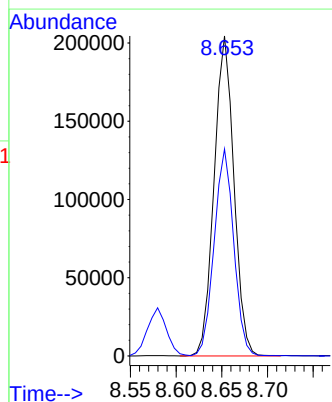
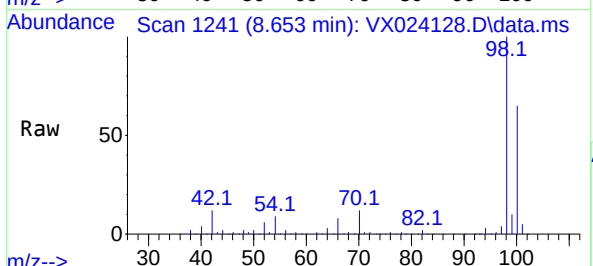
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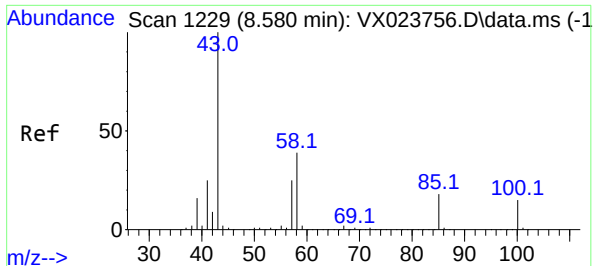


#50  
Toluene-d8  
Concen: 46.099 ug/l  
RT: 8.653 min Scan# 1241  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 98 Resp: 308367  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 98  | 100   |       |       |
| 100 | 64.0  | 51.9  | 77.9  |





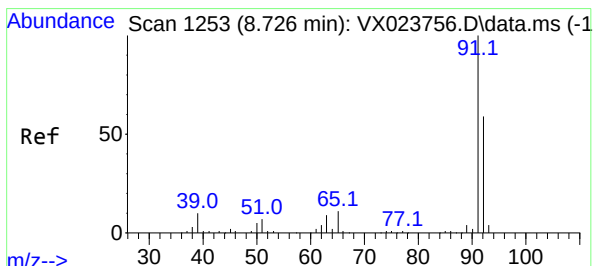
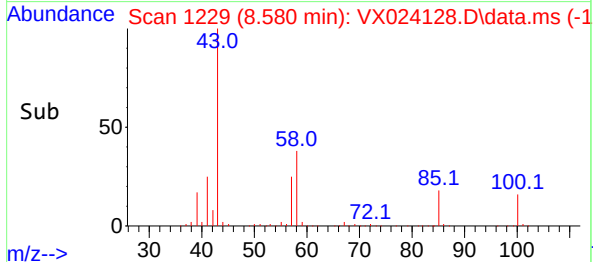
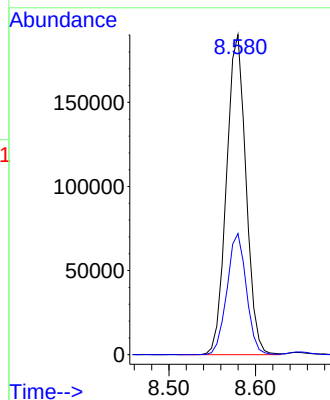
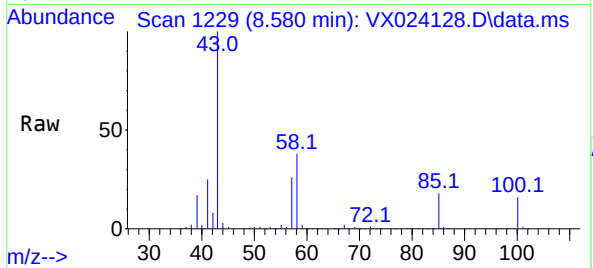
#51  
4-Methyl-2-Pentanone  
Concen: 97.386 ug/l  
RT: 8.580 min Scan# 1229  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 43 Resp: 297645  
Ion Ratio Lower Upper  
43 100  
58 37.6 35.4 53.0

Instrument :  
MSVOA\_X  
ClientSampled :  
VX0908WBS01

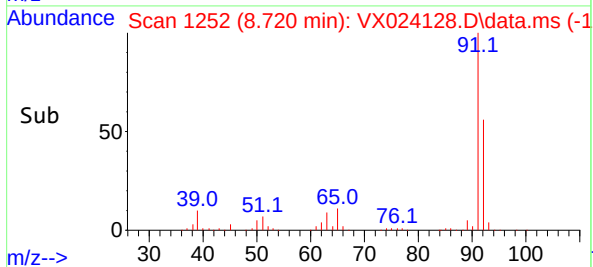
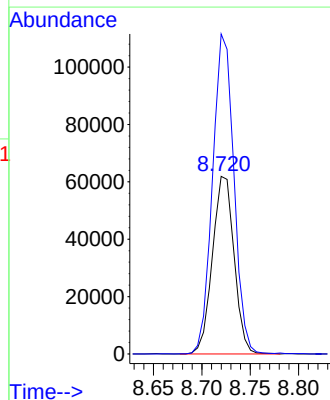
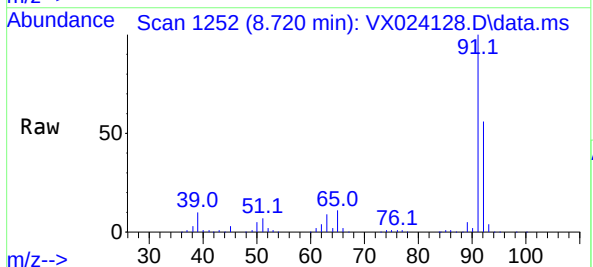
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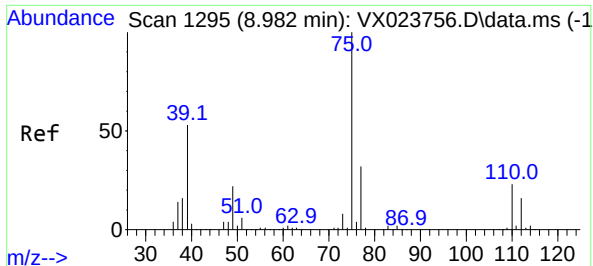
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#52  
Toluene  
Concen: 20.452 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. -0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 92 Resp: 96365  
Ion Ratio Lower Upper  
92 100  
91 177.5 137.1 205.7





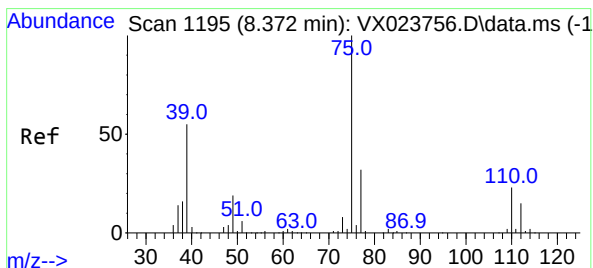
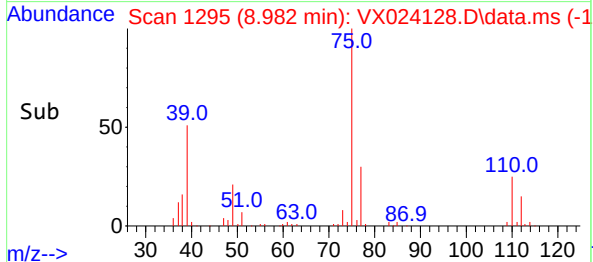
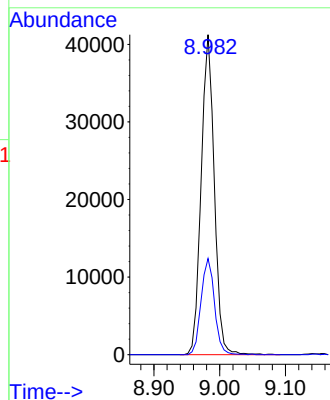
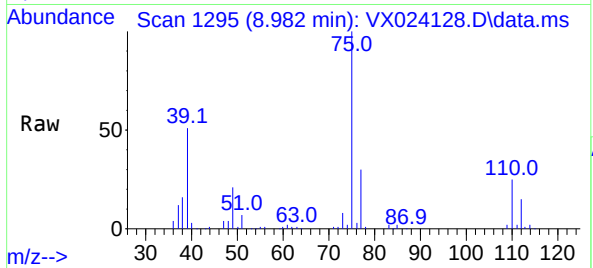
#53  
t-1,3-Dichloropropene  
Concen: 19.575 ug/l  
RT: 8.982 min Scan# 1295  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 75 Resp: 57197  
Ion Ratio Lower Upper  
75 100  
77 30.0 24.9 37.3

Instrument :  
MSVOA\_X  
ClientSampled :  
VX0908WBS01

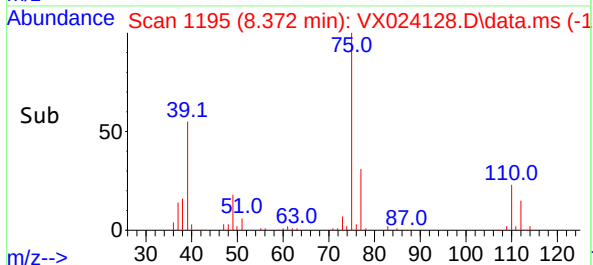
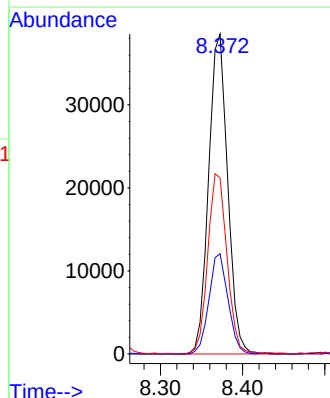
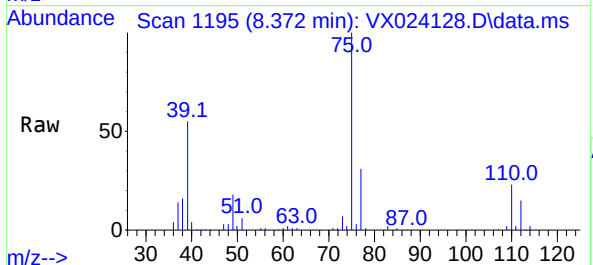
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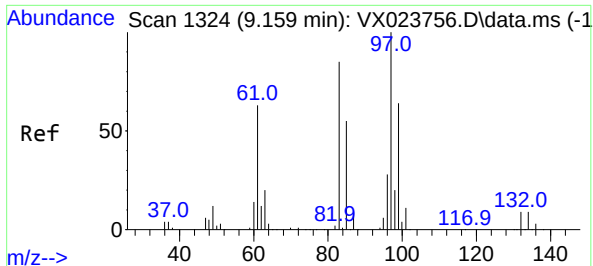
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#54  
cis-1,3-Dichloropropene  
Concen: 21.020 ug/l  
RT: 8.372 min Scan# 1195  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 75 Resp: 61912  
Ion Ratio Lower Upper  
75 100  
77 31.3 25.7 38.5  
39 55.0 35.1 52.7#





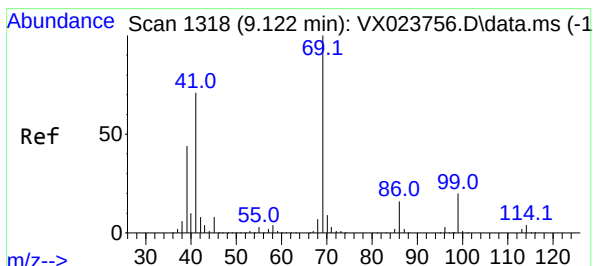
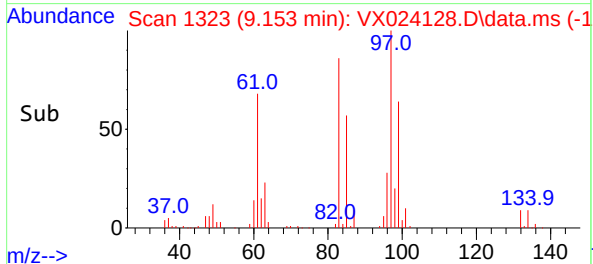
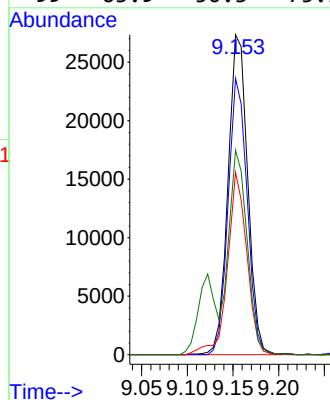
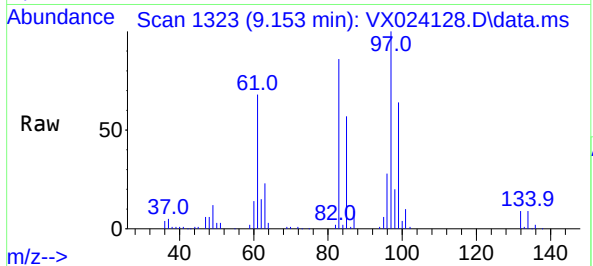
#55  
1,1,2-Trichloroethane  
Concen: 21.130 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. -0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 97    | Resp: | 40989 |
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 83       | 86.4  | 69.3  | 103.9 |
| 85       | 57.0  | 44.3  | 66.5  |
| 99       | 63.9  | 50.3  | 75.5  |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

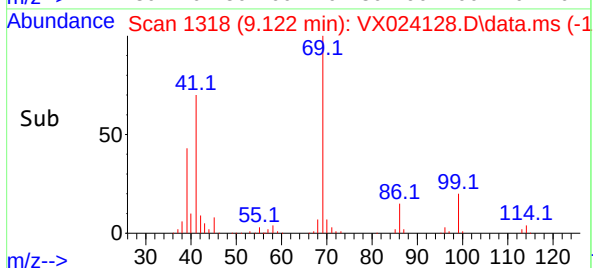
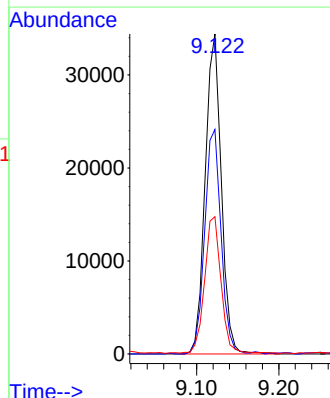
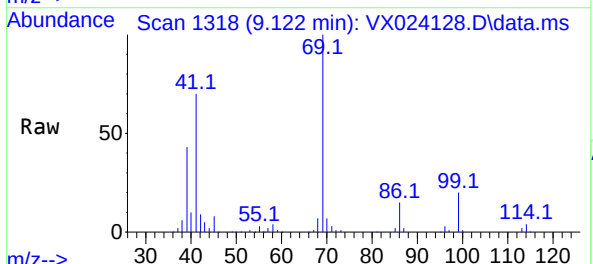
Manual Integrations  
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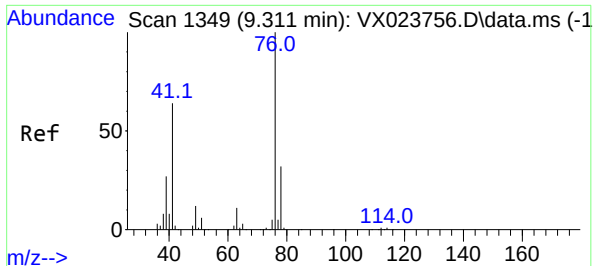


#56  
Ethyl methacrylate  
Concen: 14.678 ug/l  
RT: 9.122 min Scan# 1318  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 69    | Resp: | 46847 |
| Ion      | Ratio | Lower | Upper |
| 69       | 100   |       |       |
| 41       | 71.3  | 46.8  | 70.2# |
| 39       | 44.2  | 24.7  | 37.1# |







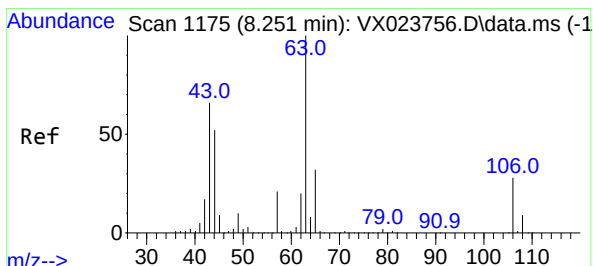
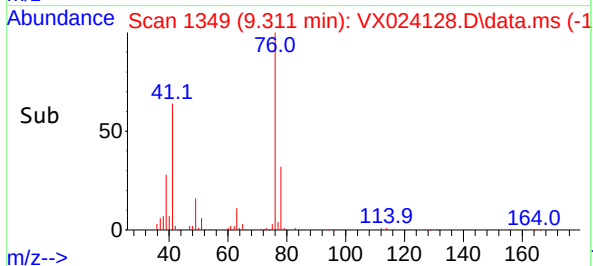
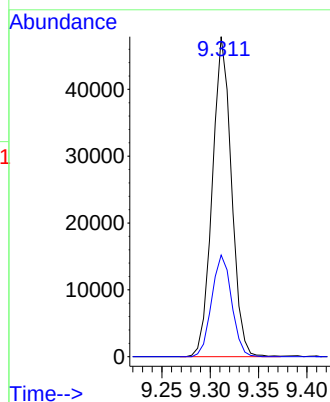
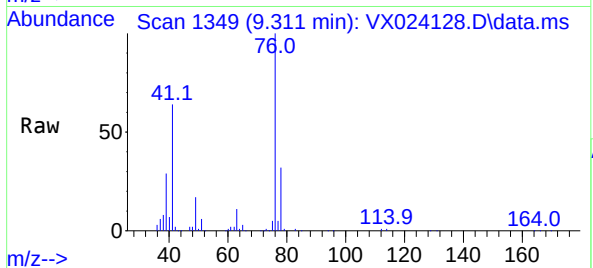
#57  
1,3-Dichloropropane  
Concen: 20.479 ug/l  
RT: 9.311 min Scan# 1349  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 76 Resp: 65890  
Ion Ratio Lower Upper  
76 100  
78 33.1 26.2 39.2

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

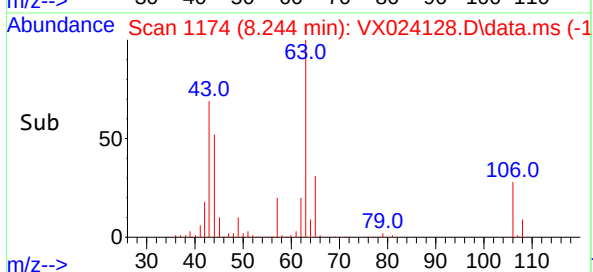
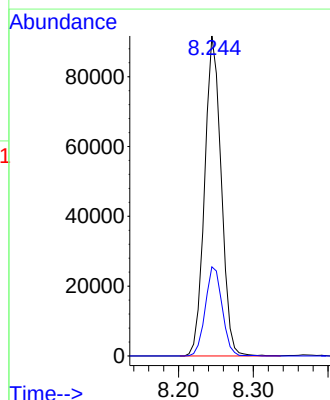
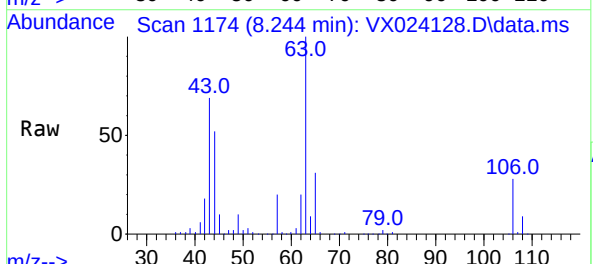
Manual Integrations  
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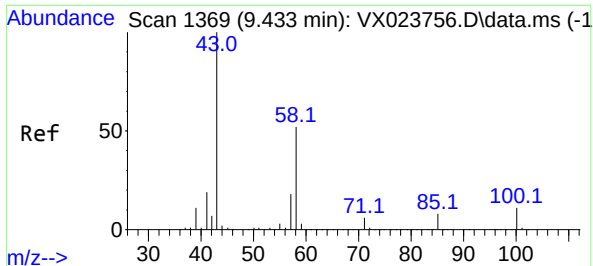
MMDadoda  
9/10/2021 10:51:30 AM



#58  
2-Chloroethyl Vinyl ether  
Concen: 90.332 ug/l  
RT: 8.244 min Scan# 1174  
Delta R.T. -0.007 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 63 Resp: 141101  
Ion Ratio Lower Upper  
63 100  
106 28.3 23.5 35.3





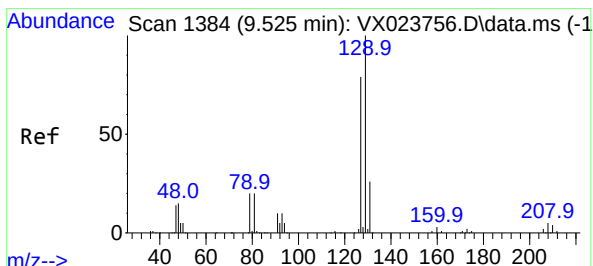
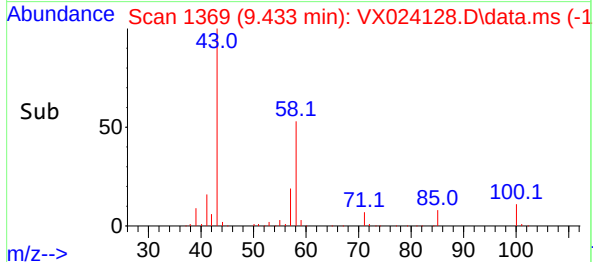
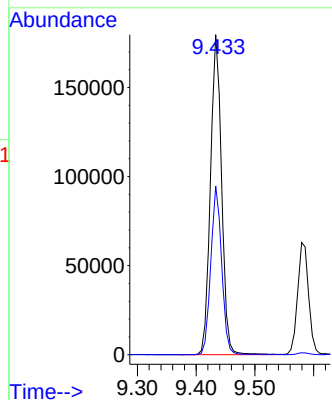
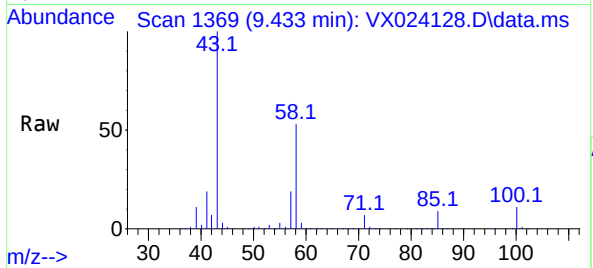
#59  
2-Hexanone  
Concen: 100.756 ug/l  
RT: 9.433 min Scan# 1369  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 43 Resp: 236711  
Ion Ratio Lower Upper  
43 100  
58 51.4 30.9 92.8

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

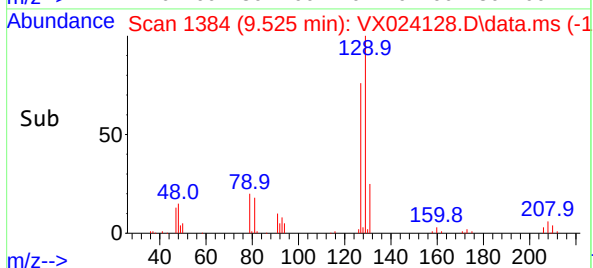
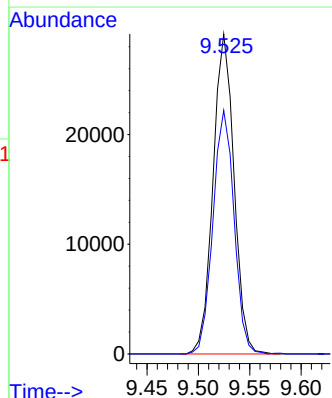
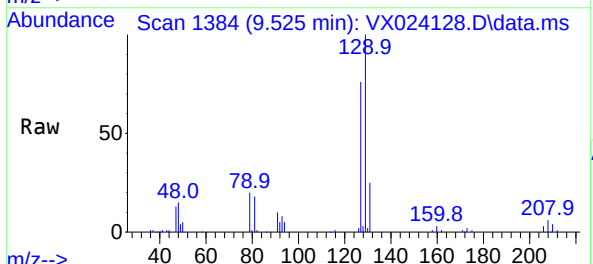
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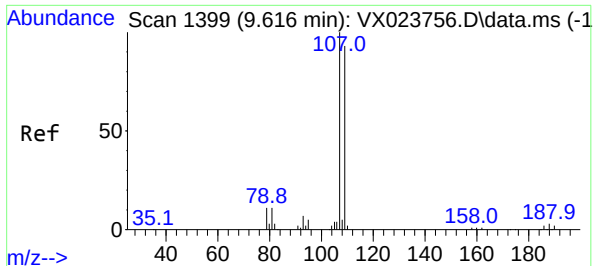
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9/10/2021 10:51:30 AM



#60  
Dibromochloromethane  
Concen: 20.325 ug/l  
RT: 9.525 min Scan# 1384  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

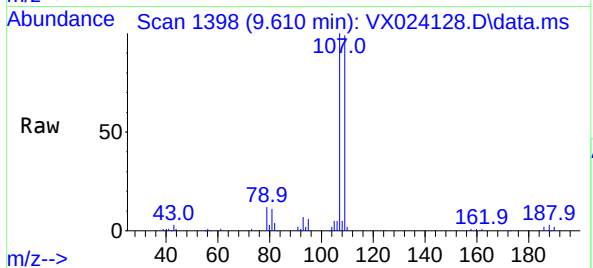
Tgt Ion: 129 Resp: 41324  
Ion Ratio Lower Upper  
129 100  
127 76.6 38.4 115.2





#61  
1,2-Dibromoethane  
Concen: 20.681 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. -0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

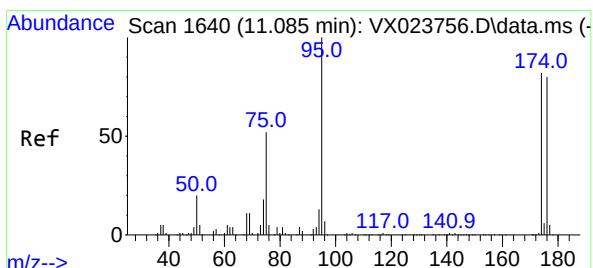
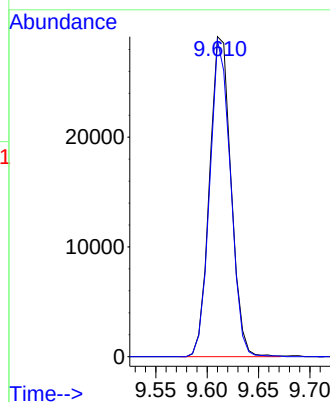
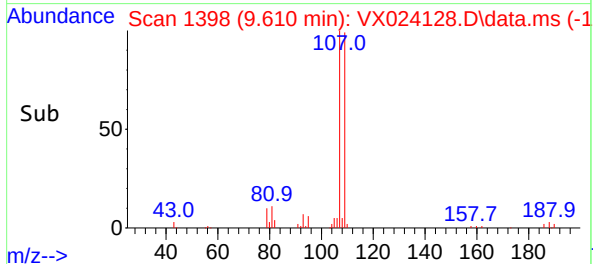
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01



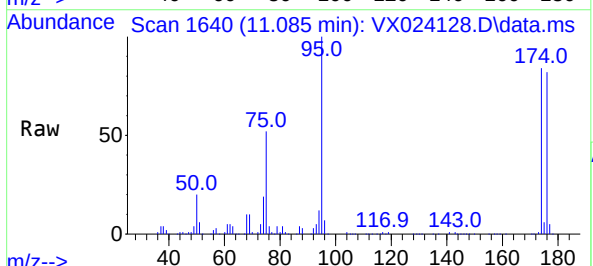
Tgt Ion:107 Resp: 42381  
Ion Ratio Lower Upper  
107 100  
109 95.2 75.8 113.6

Manual Integrations  
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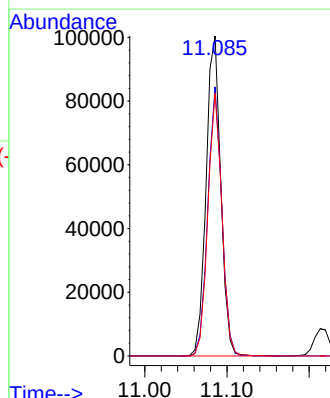
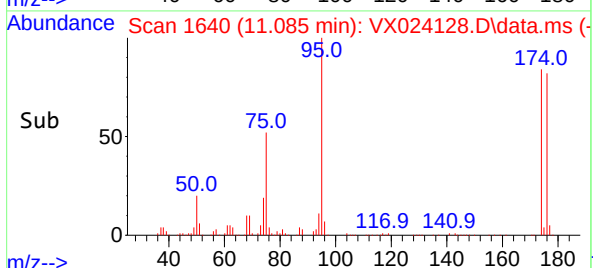
MMDadoda  
9/10/2021 10:51:30 AM

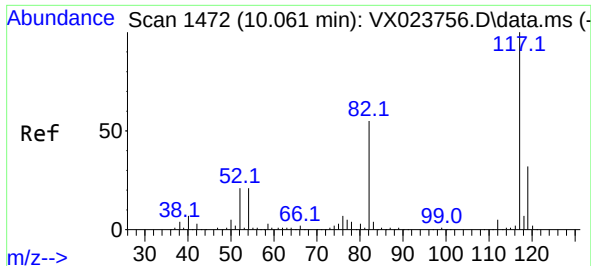


#62  
4-Bromofluorobenzene  
Concen: 50.356 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



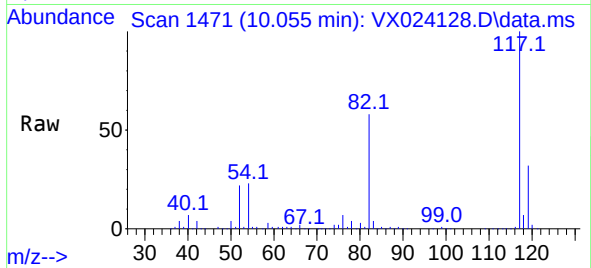
Tgt Ion: 95 Resp: 124001  
Ion Ratio Lower Upper  
95 100  
174 80.4 0.0 154.6  
176 78.8 0.0 155.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

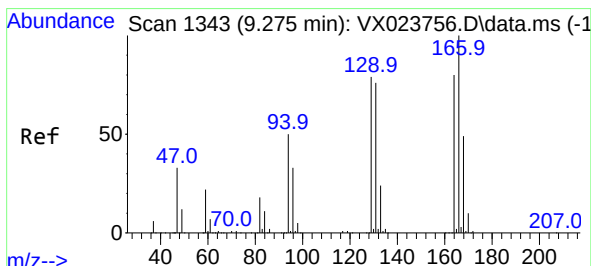
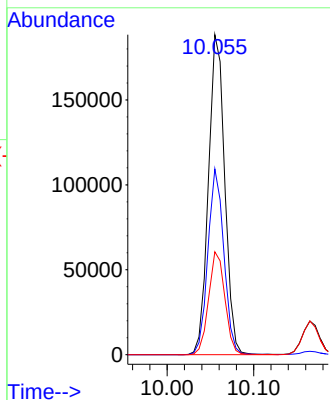
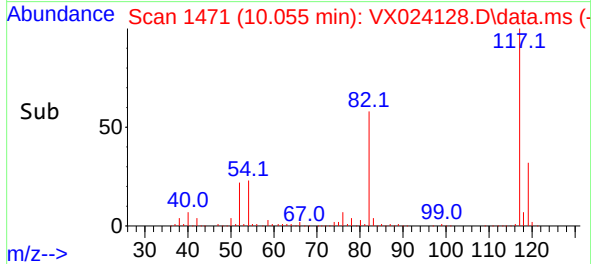
Instrument :  
MSVOA\_X  
ClientSampled :  
VX0908WBS01



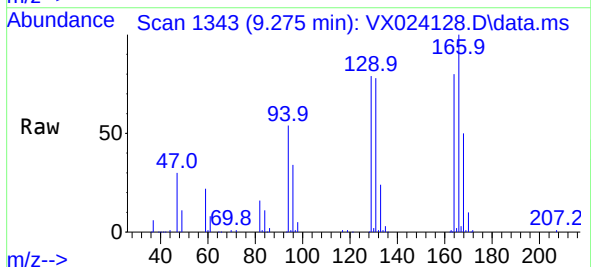
Tgt Ion:117 Resp: 246646  
Ion Ratio Lower Upper  
117 100  
82 58.1 47.4 71.2  
119 32.2 26.6 39.8

Manual Integrations  
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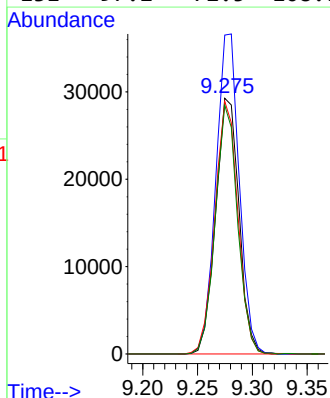
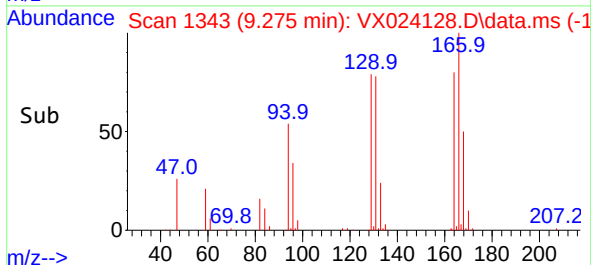
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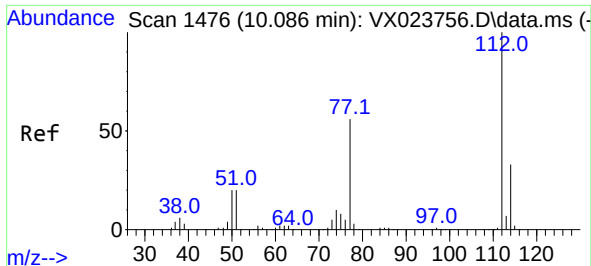


#64  
Tetrachloroethene  
Concen: 21.983 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



Tgt Ion:164 Resp: 43306  
Ion Ratio Lower Upper  
164 100  
166 124.7 103.4 155.2  
129 98.7 70.8 106.2  
131 97.2 72.5 108.7





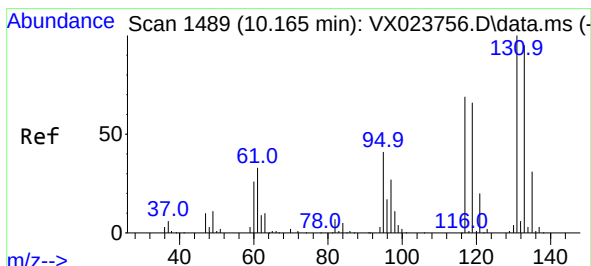
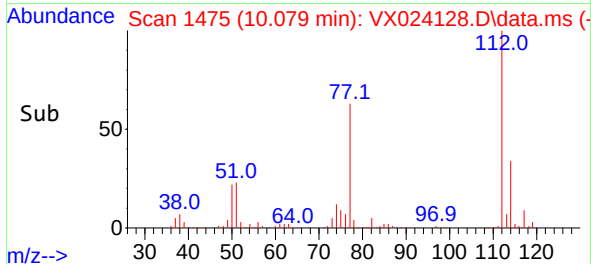
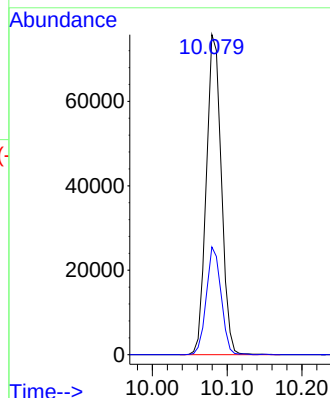
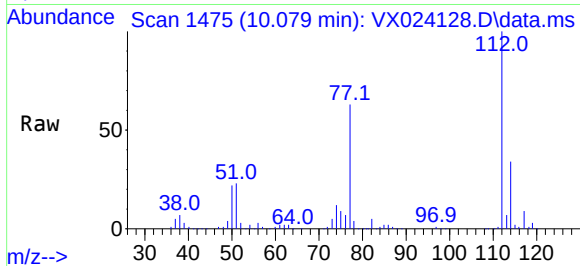
#65  
Chlorobenzene  
Concen: 20.572 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. -0.007 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

Tgt Ion:112 Resp: 105880  
Ion Ratio Lower Upper  
112 100  
114 33.7 25.8 38.6

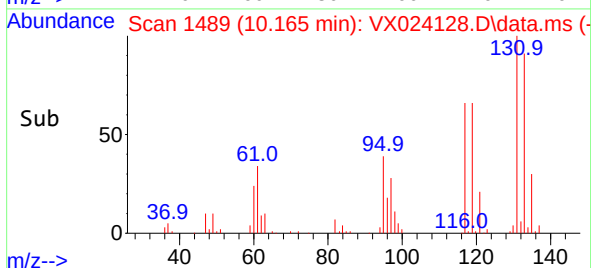
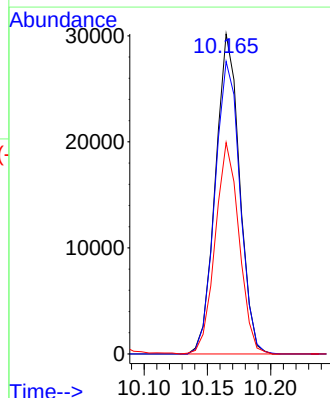
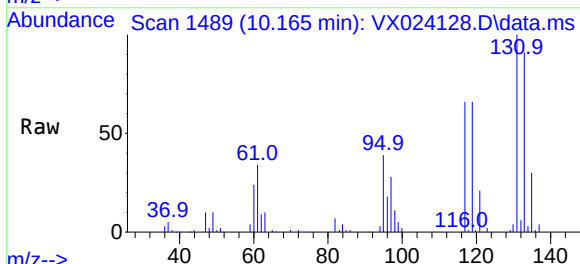
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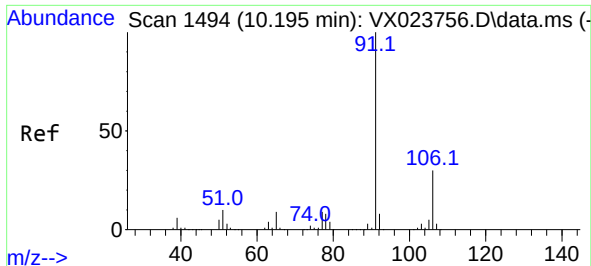
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#66  
1,1,1,2-Tetrachloroethane  
Concen: 21.778 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion:131 Resp: 39894  
Ion Ratio Lower Upper  
131 100  
133 95.0 47.7 143.1  
119 65.5 32.1 96.5





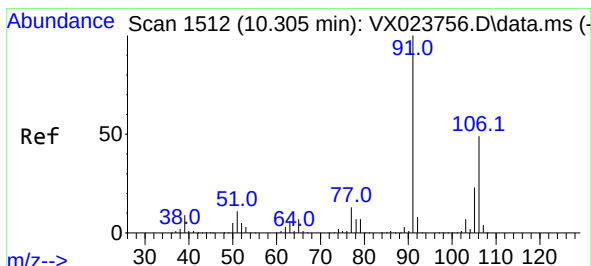
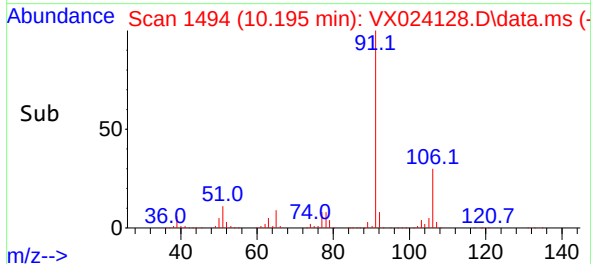
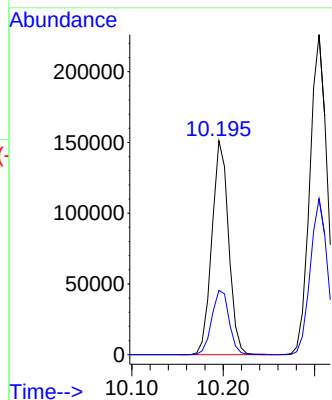
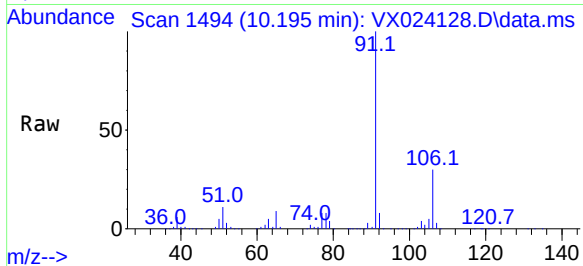
#67  
Ethyl Benzene  
Concen: 21.329 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 91 Resp: 191698  
Ion Ratio Lower Upper  
91 100  
106 30.1 24.6 37.0

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

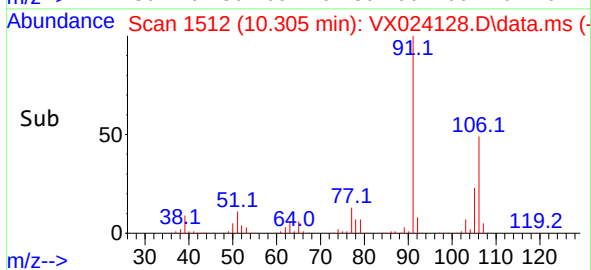
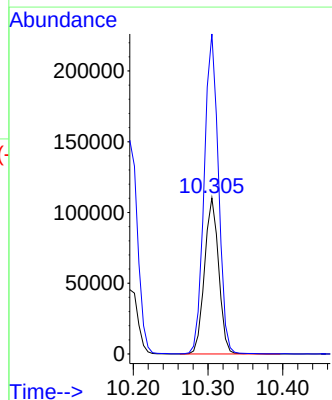
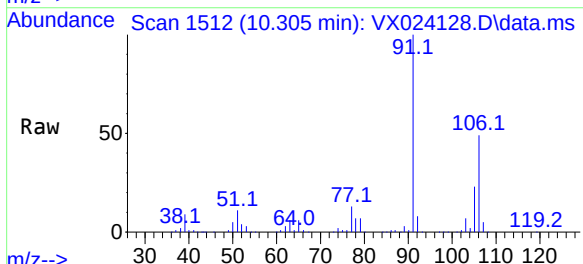
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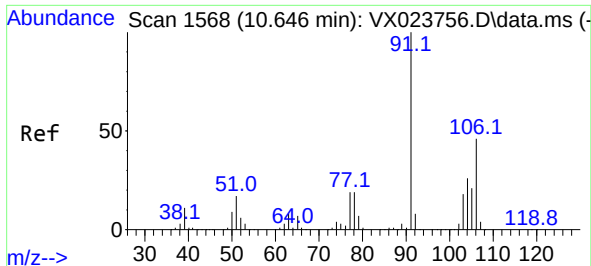
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#68  
m/p-Xylenes  
Concen: 42.232 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

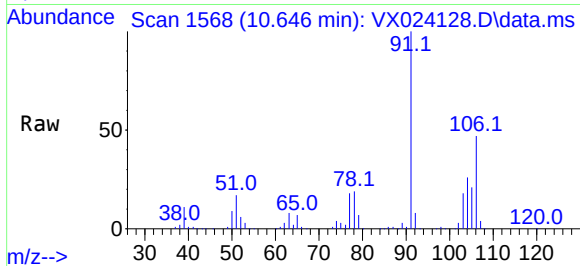
Tgt Ion: 106 Resp: 144575  
Ion Ratio Lower Upper  
106 100  
91 207.2 162.8 244.2





#69  
o-Xylene  
Concen: 20.763 ug/l  
RT: 10.646 min Scan# 1568  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

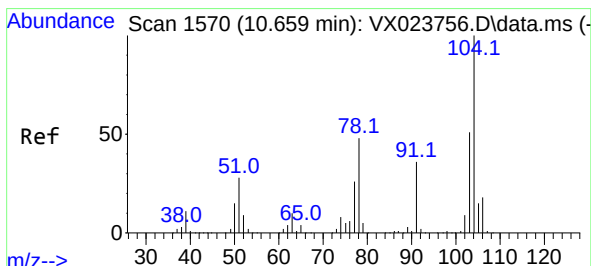
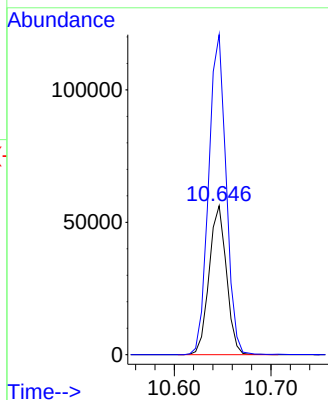
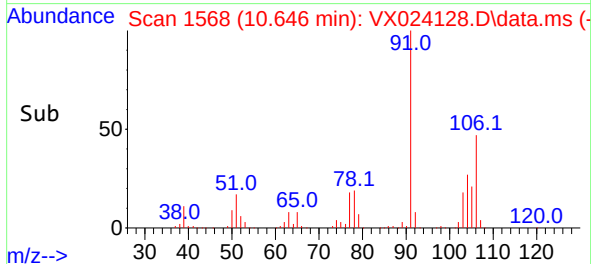
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01



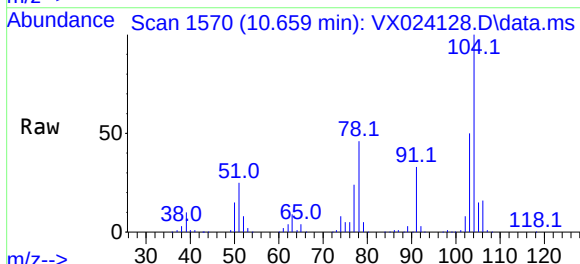
Tgt Ion:106 Resp: 69850  
Ion Ratio Lower Upper  
106 100  
91 216.8 108.1 324.2

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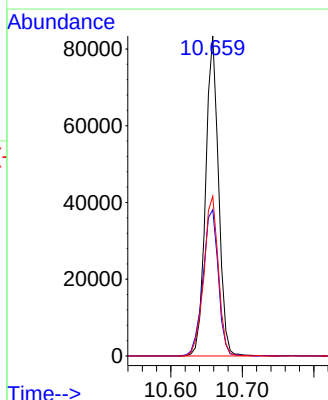
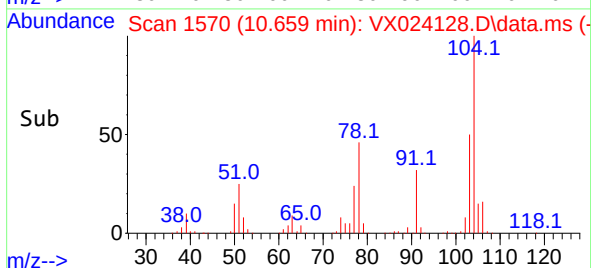
MMDadoda  
9/10/2021 10:51:30 AM

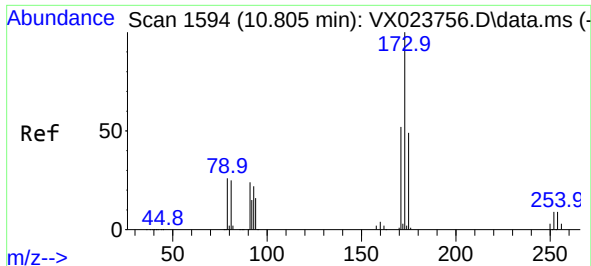


#70  
Styrene  
Concen: 19.135 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

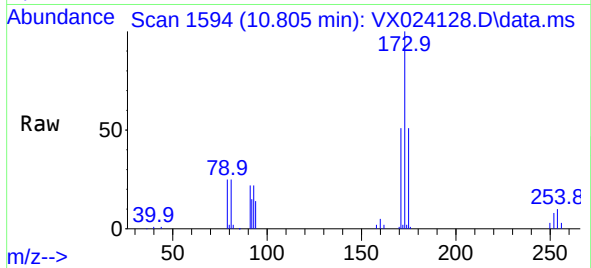


Tgt Ion:104 Resp: 104872  
Ion Ratio Lower Upper  
104 100  
78 54.2 40.0 60.0  
103 55.9 43.4 65.0

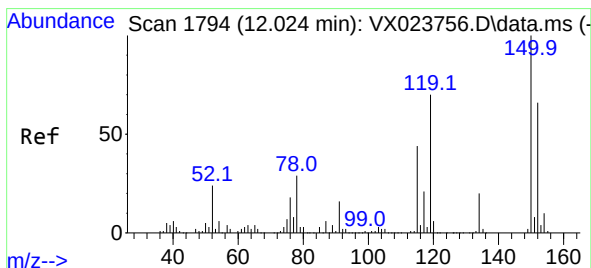
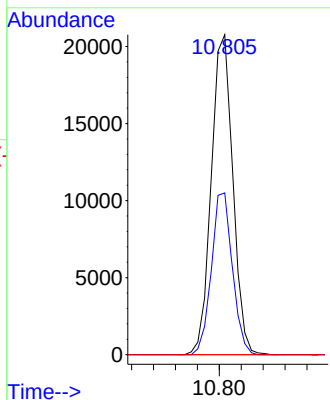
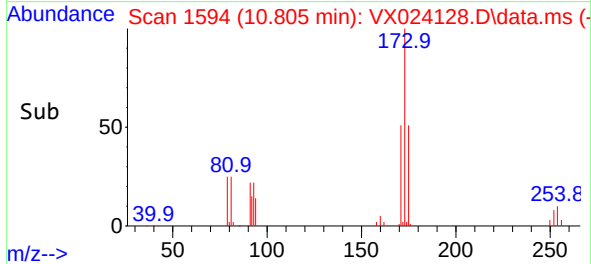




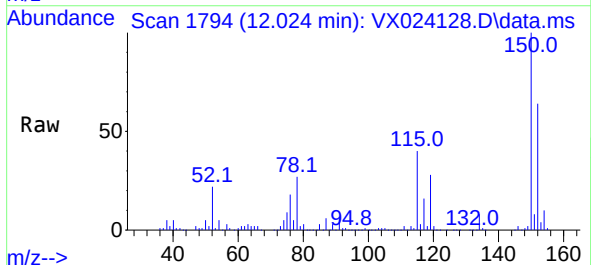
#71  
Bromoform  
Concen: 20.223 ug/l  
RT: 10.805 min Scan# 1594  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



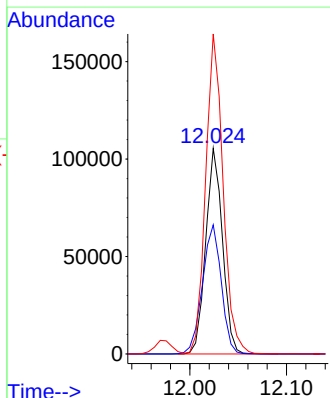
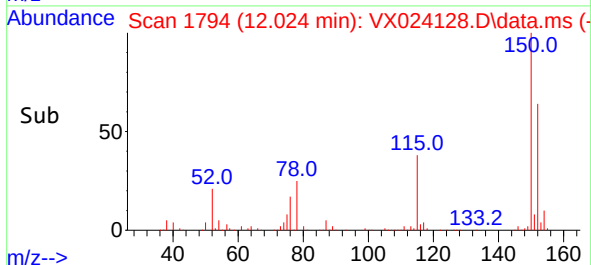
Tgt Ion:173 Resp: 28322  
Ion Ratio Lower Upper  
173 100  
175 49.3 23.9 71.8  
254 0.0 0.1 0.1#



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



Tgt Ion:152 Resp: 127290  
Ion Ratio Lower Upper  
152 100  
115 70.4 41.1 123.3  
150 162.0 0.0 349.0

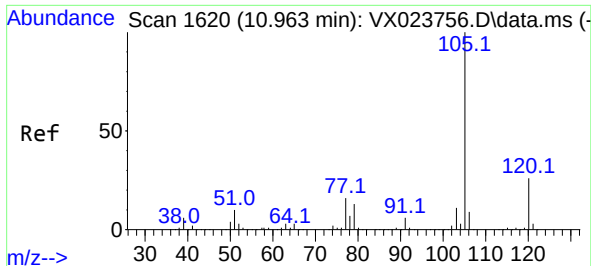


Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

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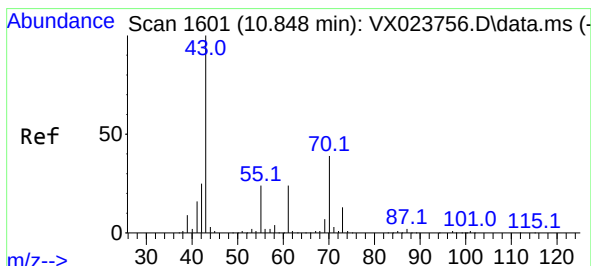
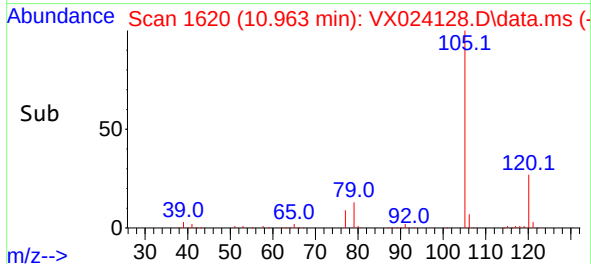
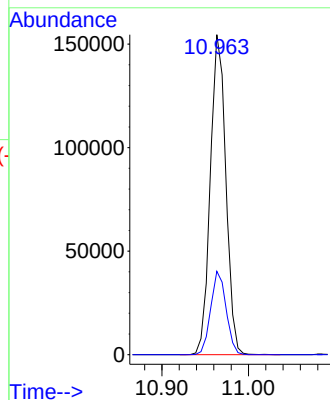
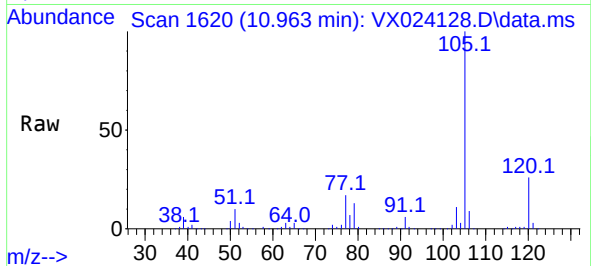
#73  
Isopropylbenzene  
Concen: 19.851 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 105 Resp: 192739  
Ion Ratio Lower Upper  
105 100  
120 25.8 13.2 39.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

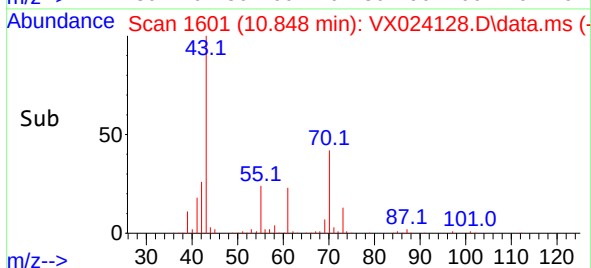
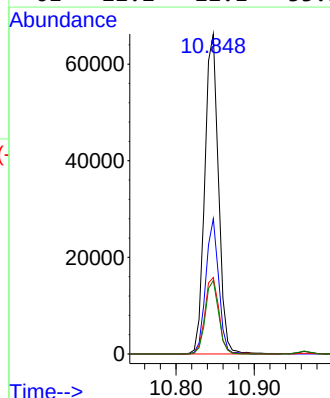
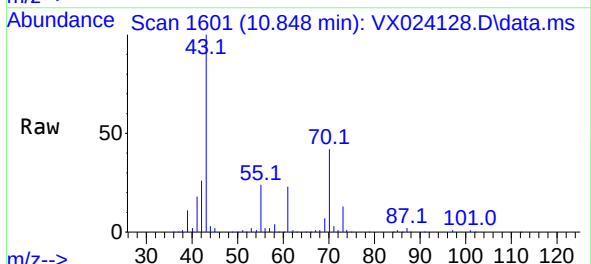
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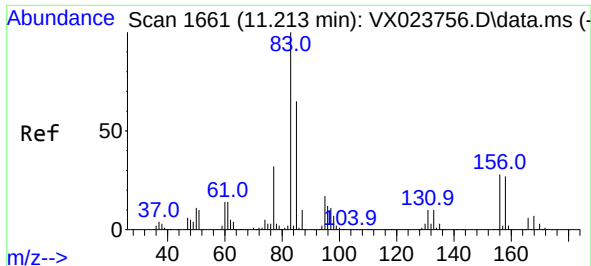
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#74  
N-ethyl acetate  
Concen: 18.318 ug/l  
RT: 10.848 min Scan# 1601  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 43 Resp: 80375  
Ion Ratio Lower Upper  
43 100  
70 39.7 39.0 58.6  
55 24.4 21.5 32.3  
61 22.2 22.1 33.1





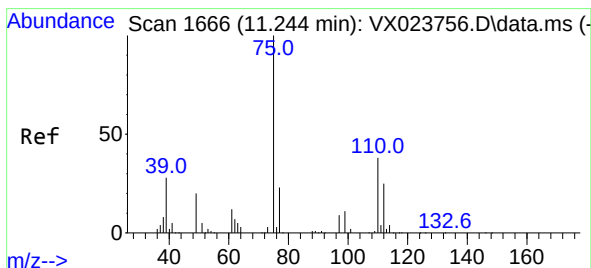
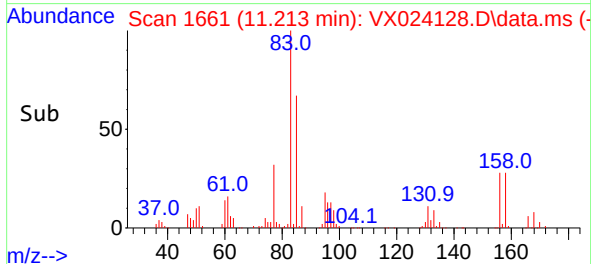
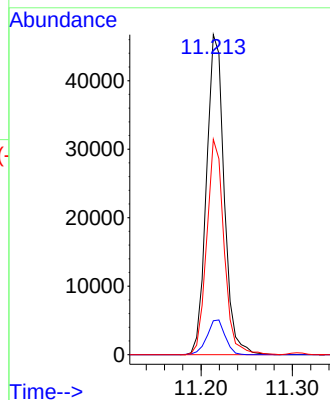
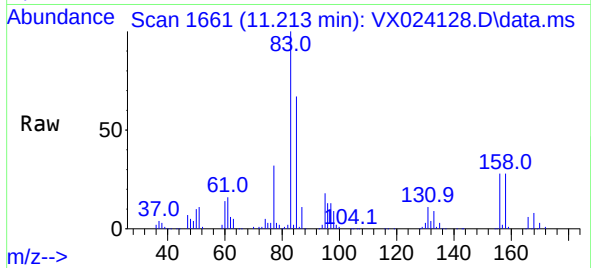
#75  
1,1,2,2-Tetrachloroethane  
Concen: 19.618 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 83 Resp: 62423  
Ion Ratio Lower Upper  
83 100  
131 11.2 5.1 15.2  
85 65.8 31.8 95.4

Instrument :  
MSVOA\_X  
ClientSampled :  
VX0908WBS01

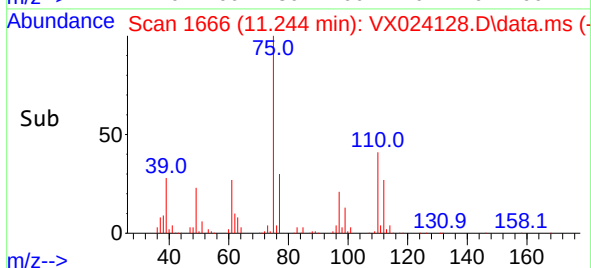
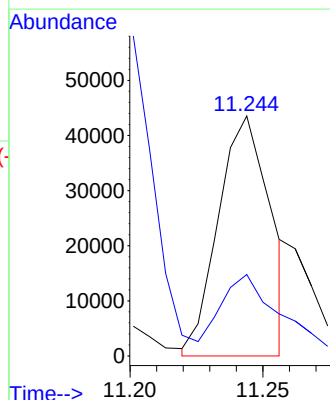
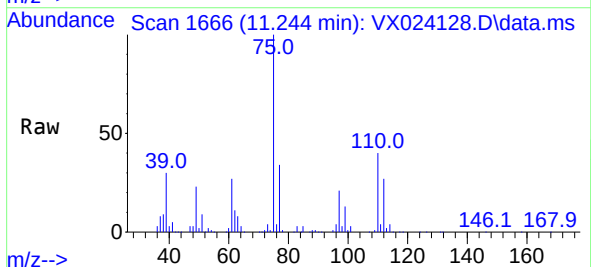
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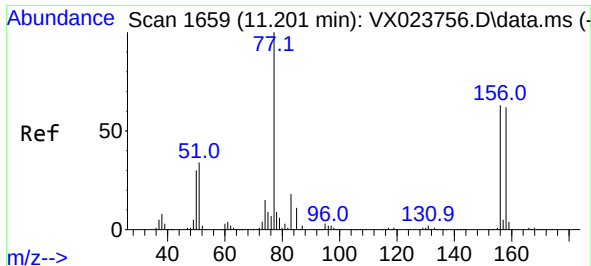
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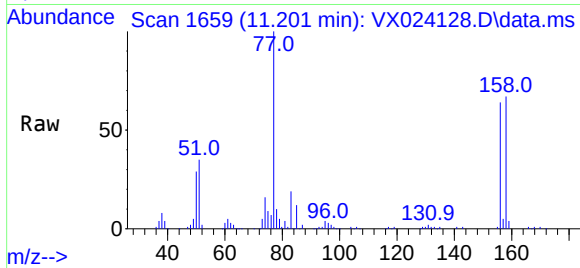
#76  
1,2,3-Trichloropropane  
Concen: 19.889 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 75 Resp: 59056  
Ion Ratio Lower Upper  
75 100  
77 40.1 19.1 57.5

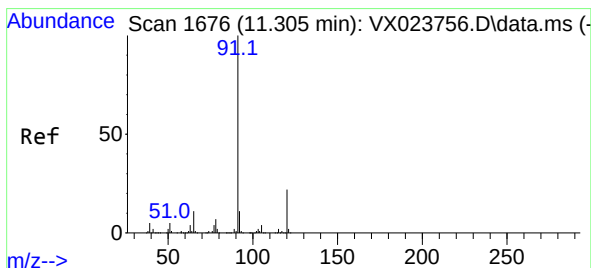
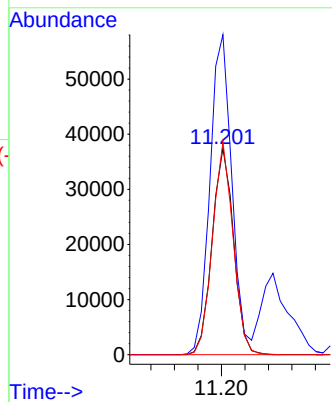
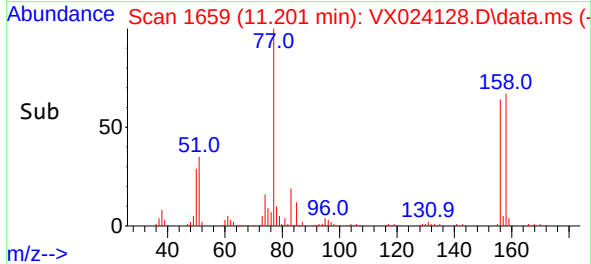




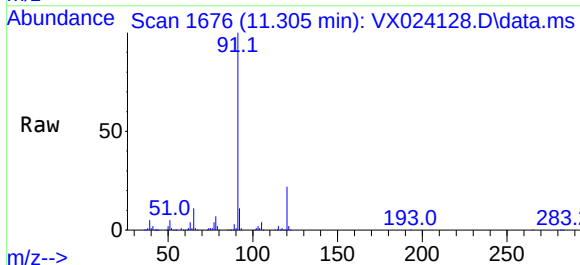
#77  
Bromobenzene  
Concen: 19.879 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



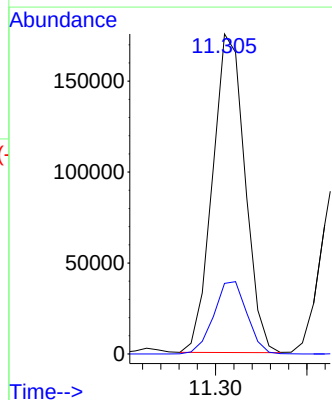
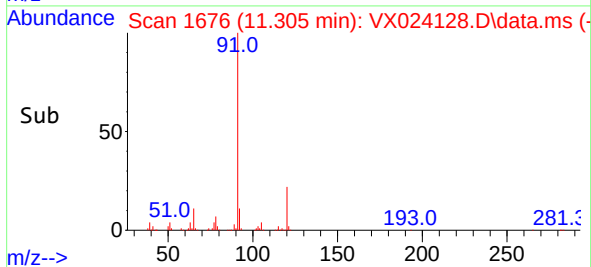
Tgt Ion:156 Resp: 47537  
Ion Ratio Lower Upper  
156 100  
77 157.8 82.8 248.6  
158 99.0 49.1 147.4



#78  
n-propylbenzene  
Concen: 19.502 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



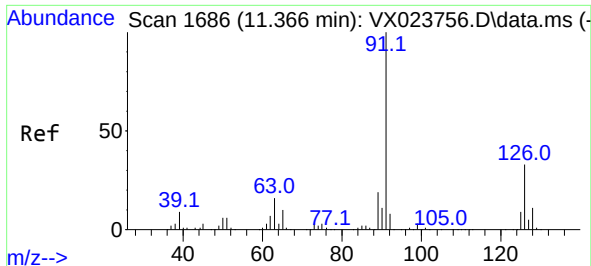
Tgt Ion: 91 Resp: 216566  
Ion Ratio Lower Upper  
91 100  
120 23.3 11.5 34.5



Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

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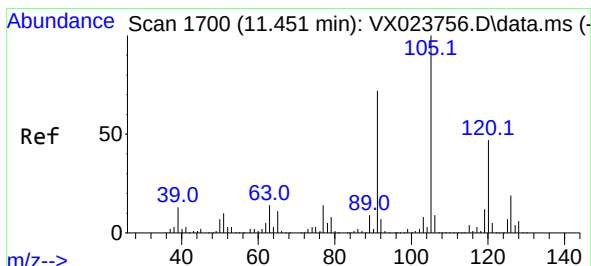
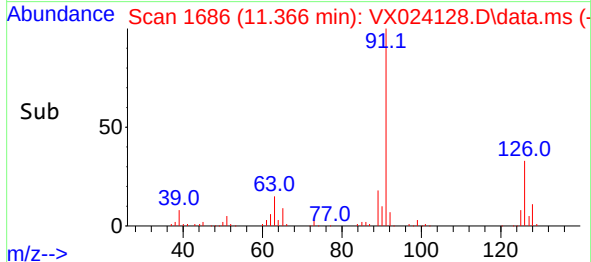
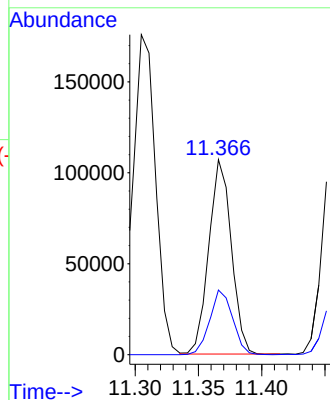
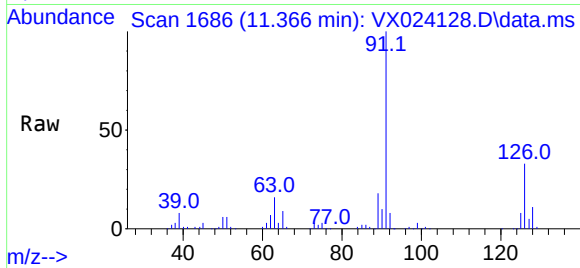
#79  
2-Chlorotoluene  
Concen: 19.744 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 91 Resp: 132519  
Ion Ratio Lower Upper  
91 100  
126 33.7 16.6 49.8

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

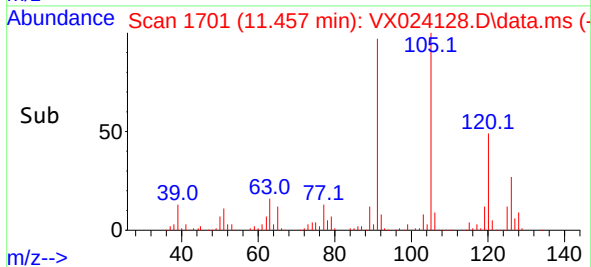
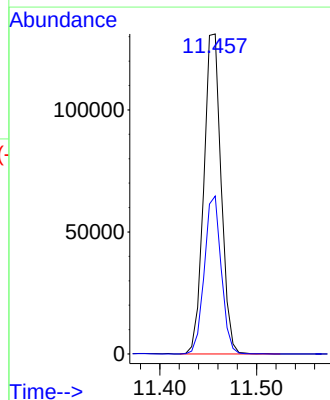
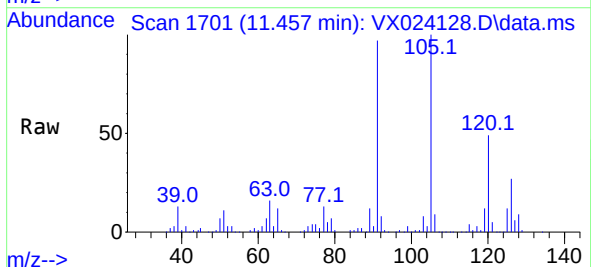
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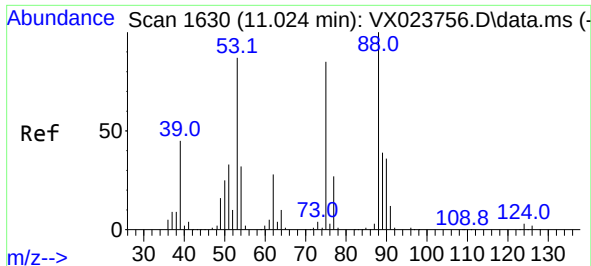
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#80  
1,3,5-Trimethylbenzene  
Concen: 20.530 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

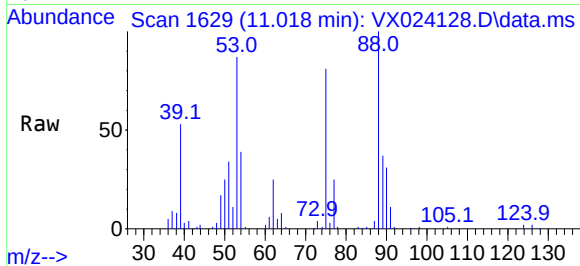
Tgt Ion: 105 Resp: 163804  
Ion Ratio Lower Upper  
105 100  
120 48.1 23.8 71.5





#81  
trans-1,4-Dichloro-2-butene  
Concen: 17.950 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. -0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

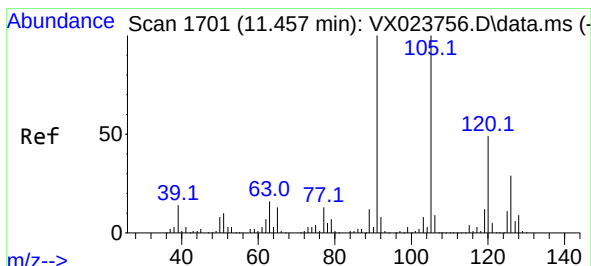
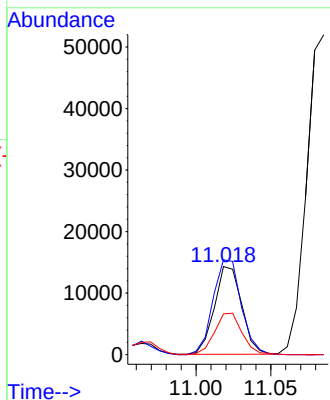
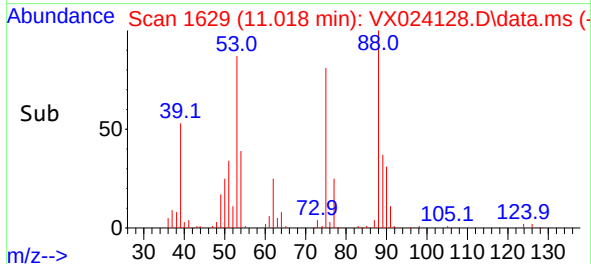
Instrument :  
MSVOA\_X  
ClientSampled :  
VX0908WBS01



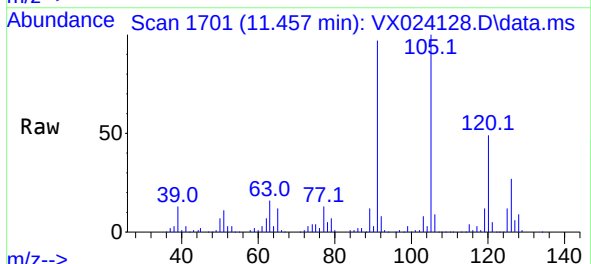
Tgt Ion: 75 Resp: 18120  
Ion Ratio Lower Upper  
75 100  
53 111.9 74.5 111.7#  
89 47.9 37.9 56.9

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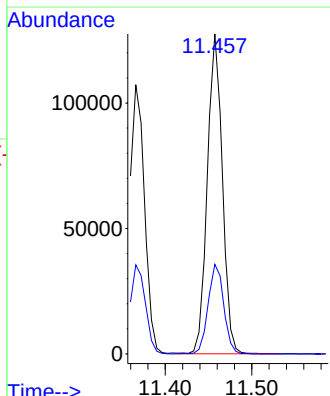
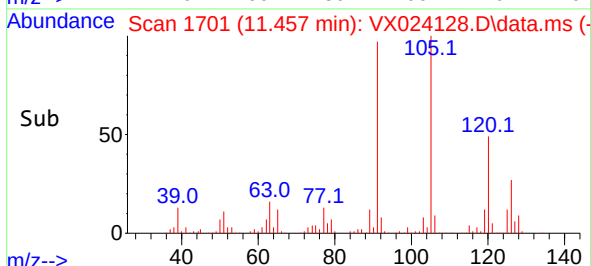
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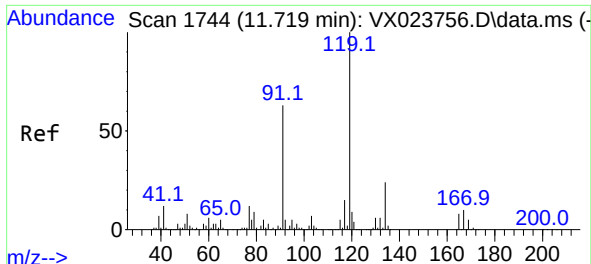


#82  
4-Chlorotoluene  
Concen: 20.186 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



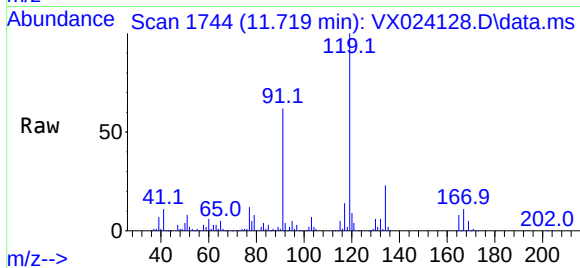
Tgt Ion: 91 Resp: 153784  
Ion Ratio Lower Upper  
91 100  
126 29.1 14.9 44.5





#83  
tert-Butylbenzene  
Concen: 20.282 ug/l  
RT: 11.719 min Scan# 1744  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

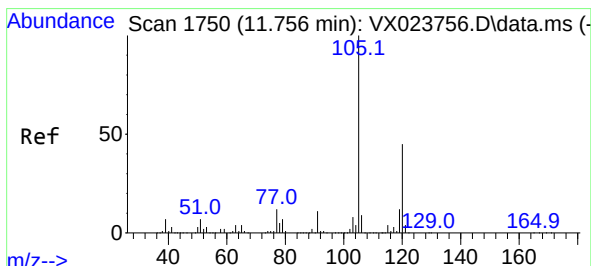
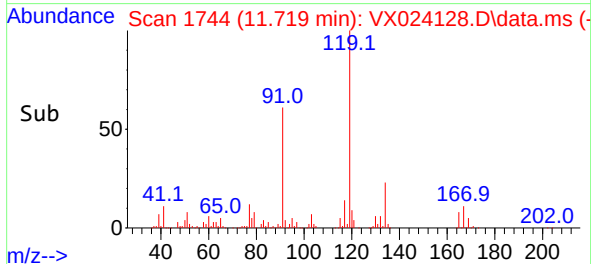
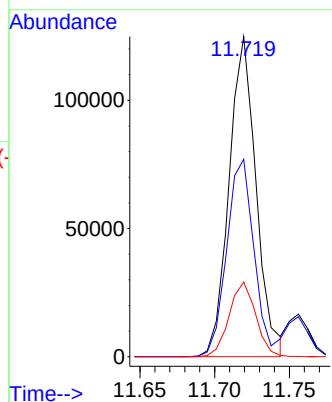
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01



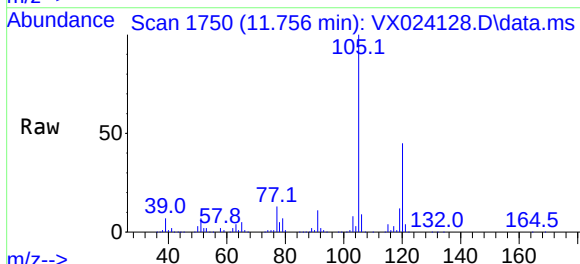
Tgt Ion:119 Resp: 157166  
Ion Ratio Lower Upper  
119 100  
91 61.6 27.9 83.7  
134 22.9 11.3 33.9

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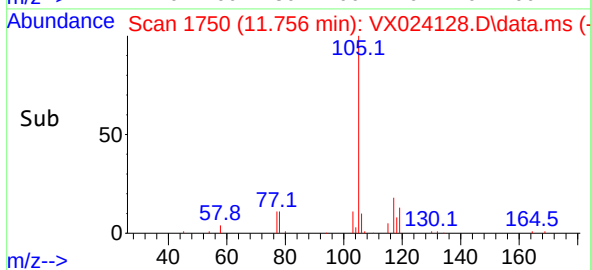
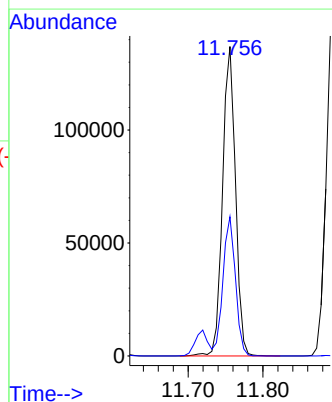
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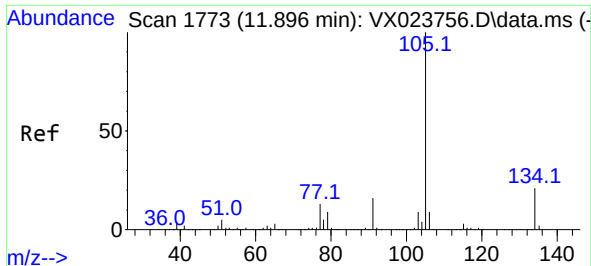


#84  
1,2,4-Trimethylbenzene  
Concen: 20.729 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



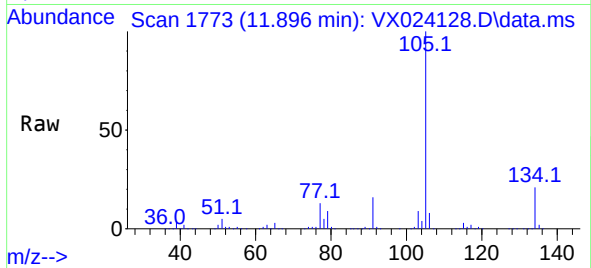
Tgt Ion:105 Resp: 164913  
Ion Ratio Lower Upper  
105 100  
120 43.6 22.4 67.3





#85  
sec-Butylbenzene  
Concen: 19.124 ug/l  
RT: 11.896 min Scan# 1773  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

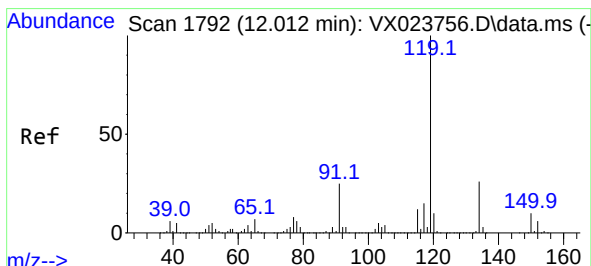
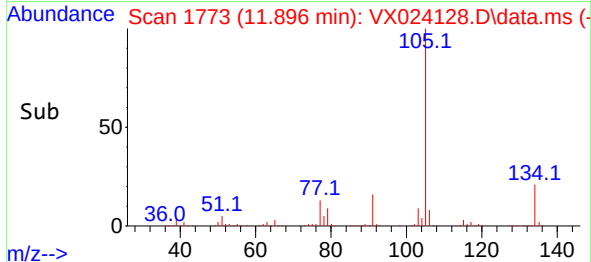
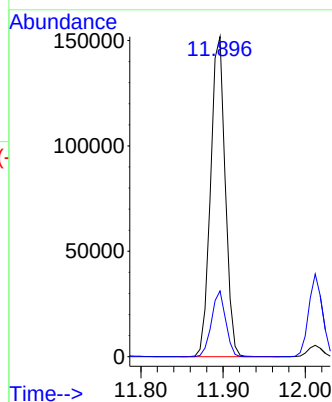
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01



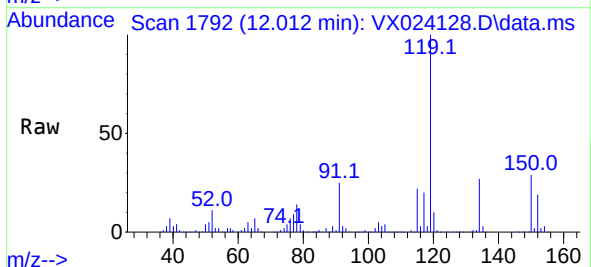
Tgt Ion:105 Resp: 187621  
Ion Ratio Lower Upper  
105 100  
134 19.9 10.0 29.8

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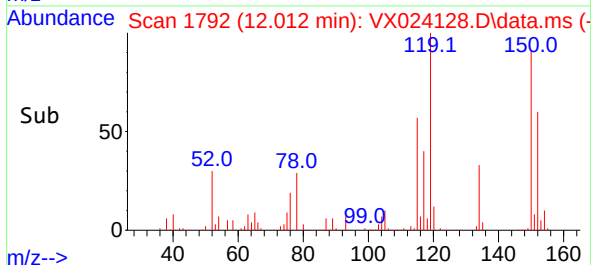
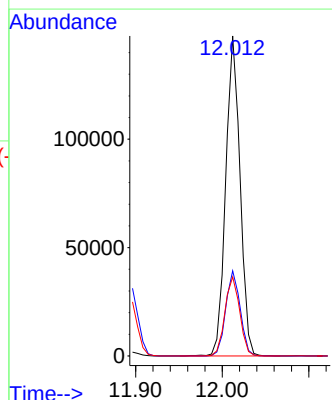
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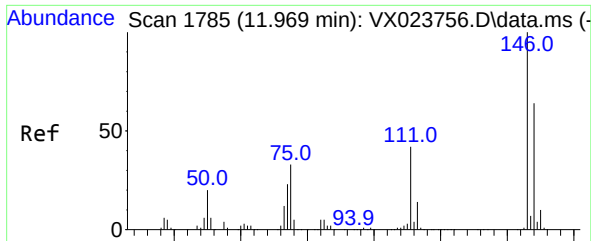


#86  
p-Isopropyltoluene  
Concen: 20.984 ug/l  
RT: 12.012 min Scan# 1792  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



Tgt Ion:119 Resp: 169438  
Ion Ratio Lower Upper  
119 100  
134 26.8 12.9 38.7  
91 25.4 11.7 35.0





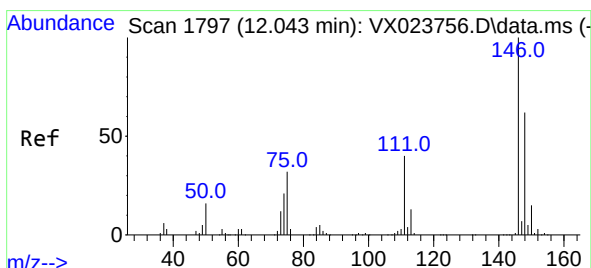
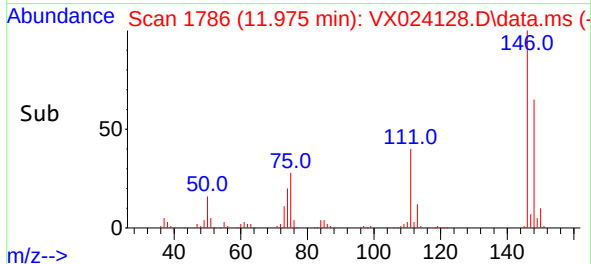
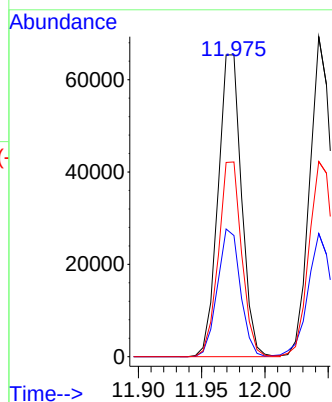
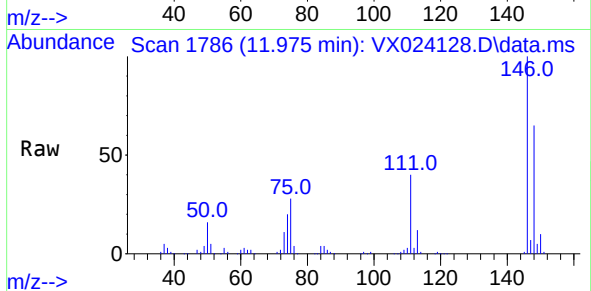
#87  
1,3-Dichlorobenzene  
Concen: 19.474 ug/l  
RT: 11.975 min Scan# 1786  
Delta R.T. 0.006 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion:146 Resp: 84255  
Ion Ratio Lower Upper  
146 100  
111 41.3 20.2 60.5  
148 63.8 31.9 95.7

Instrument :  
MSVOA\_X  
ClientSampled :  
VX0908WBS01

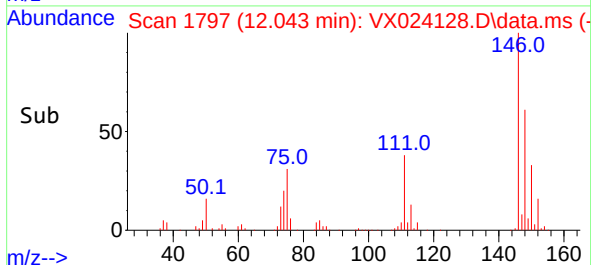
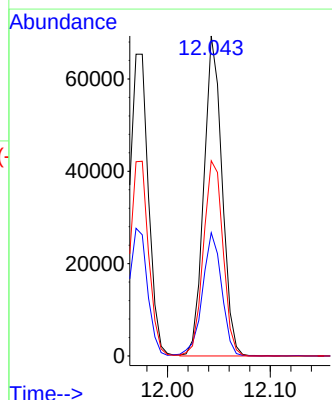
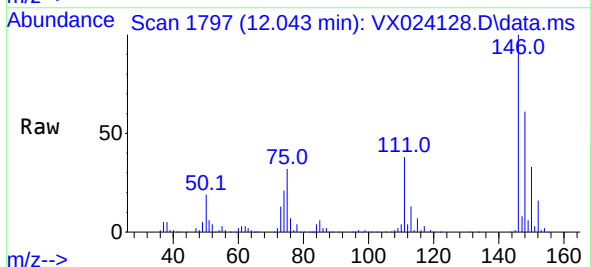
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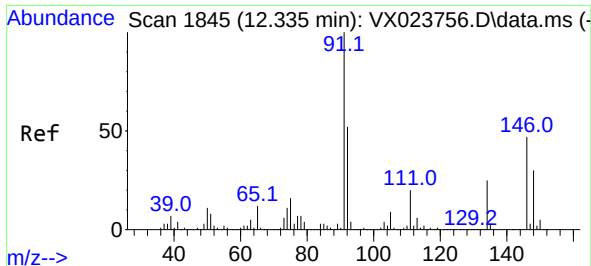


#88  
1,4-Dichlorobenzene  
Concen: 19.797 ug/l  
RT: 12.043 min Scan# 1797  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion:146 Resp: 85426  
Ion Ratio Lower Upper  
146 100  
111 40.8 19.6 58.8  
148 65.6 31.6 95.0







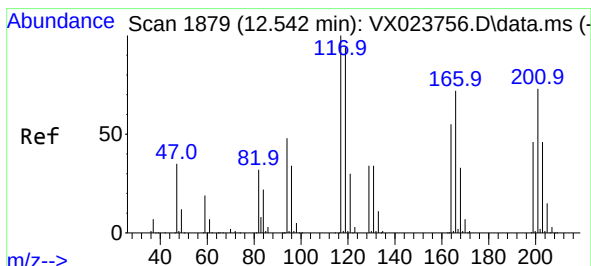
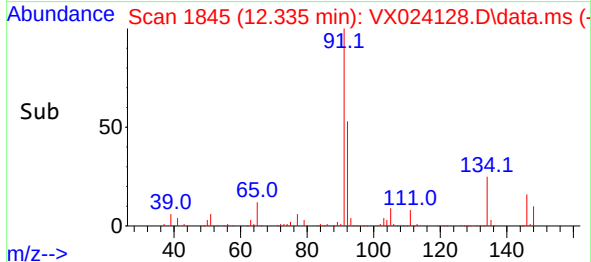
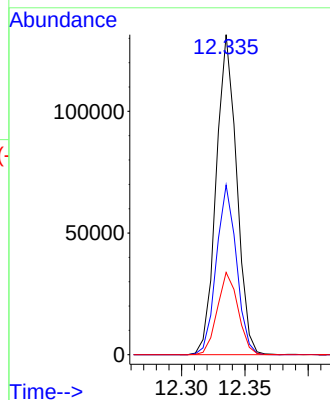
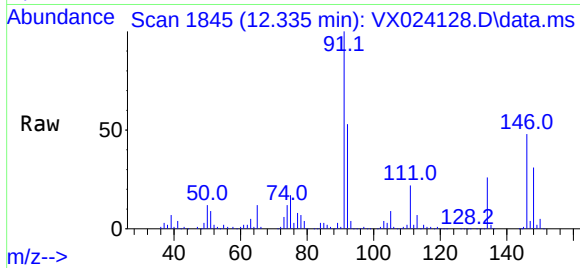
#89  
n-Butylbenzene  
Concen: 20.473 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
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Tgt Ion: 91 Resp: 147603  
Ion Ratio Lower Upper  
91 100  
92 52.0 27.4 82.0  
134 26.1 13.2 39.5

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

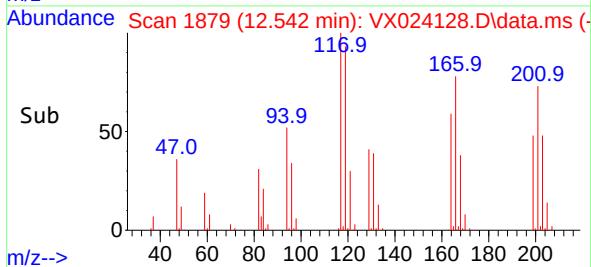
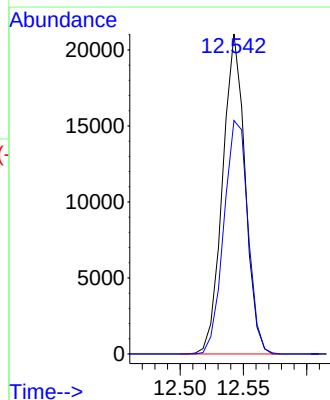
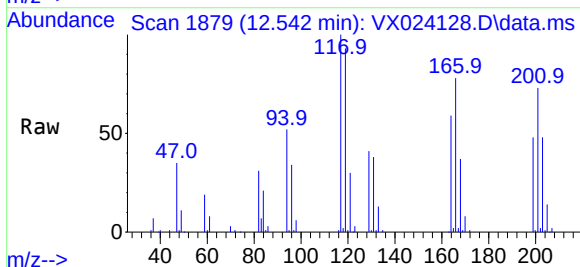
Manual Integrations  
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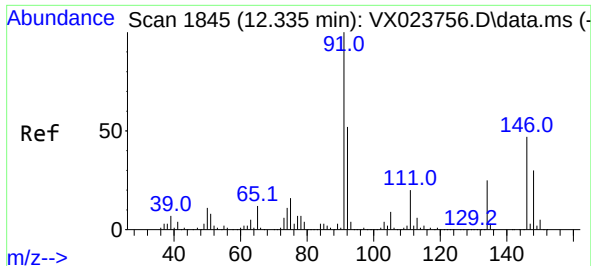
MMDadoda  
9/10/2021 10:51:30 AM



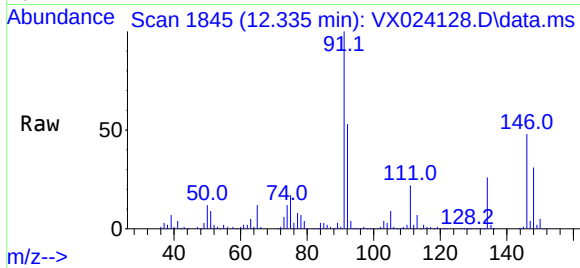
#90  
Hexachloroethane  
Concen: 19.367 ug/l  
RT: 12.542 min Scan# 1879  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion: 117 Resp: 25957  
Ion Ratio Lower Upper  
117 100  
201 78.4 40.4 121.2

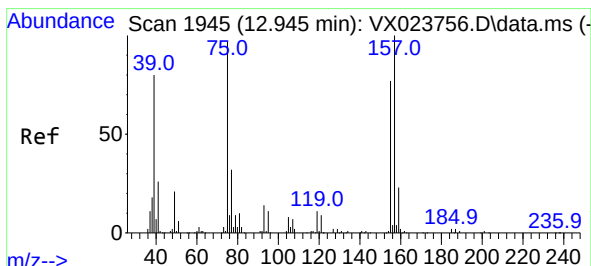
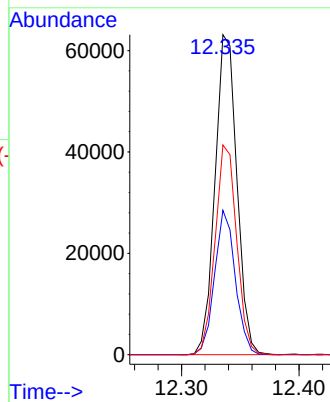
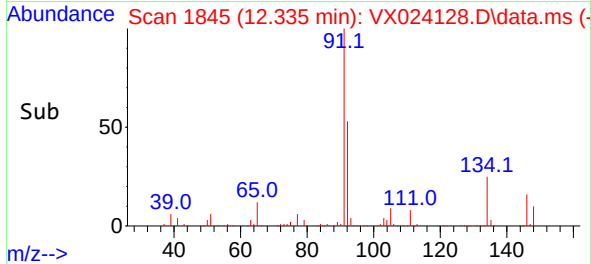




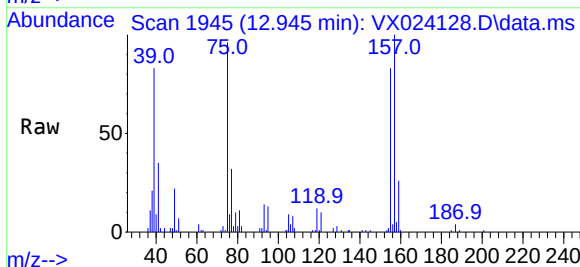
#91  
1,2-Dichlorobenzene  
Concen: 19.527 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



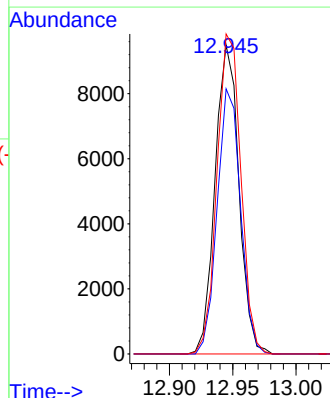
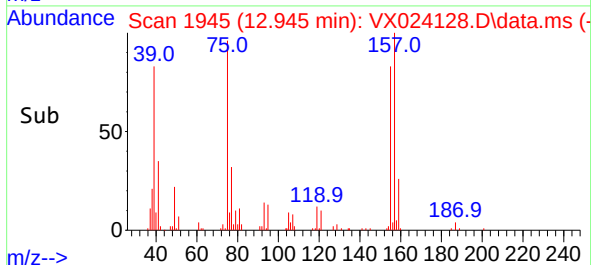
Tgt Ion: 146 Resp: 81845  
Ion Ratio Lower Upper  
146 100  
111 42.8 20.8 62.2  
148 64.7 31.9 95.5



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 18.120 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



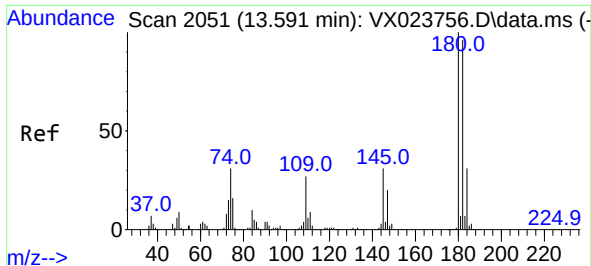
Tgt Ion: 75 Resp: 12444  
Ion Ratio Lower Upper  
75 100  
155 84.0 45.3 135.9  
157 103.7 57.7 173.1



Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01

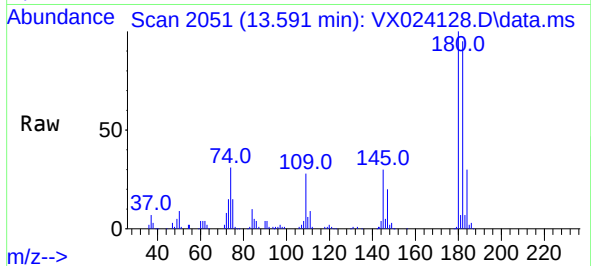
Manual Integrations  
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#93  
1,2,4-Trichlorobenzene  
Concen: 20.199 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

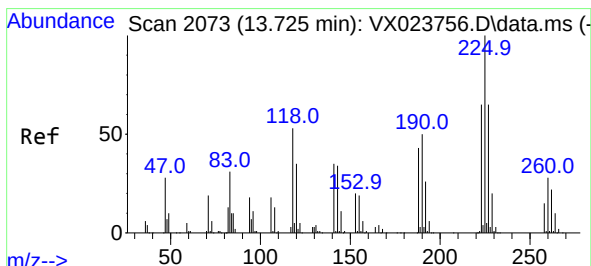
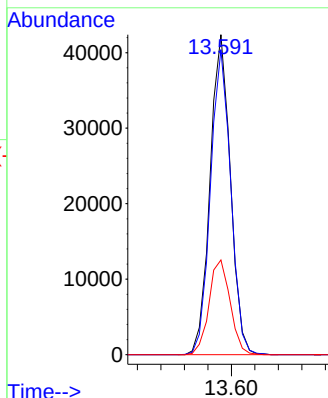
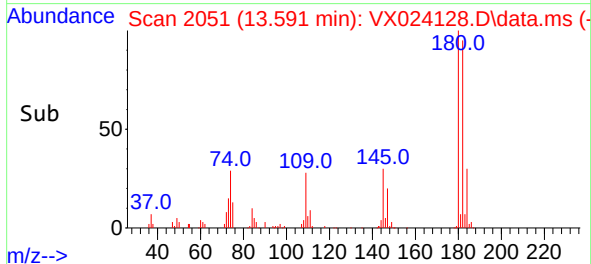
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01



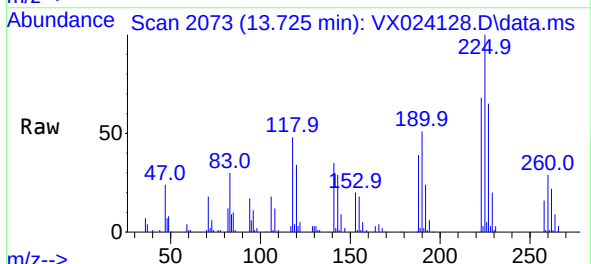
Tgt Ion:180 Resp: 50955  
Ion Ratio Lower Upper  
180 100  
182 94.6 47.7 143.1  
145 30.8 15.0 45.0

Manual Integrations  
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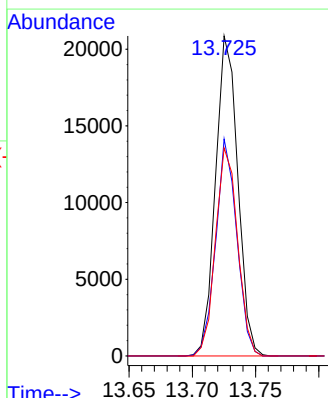
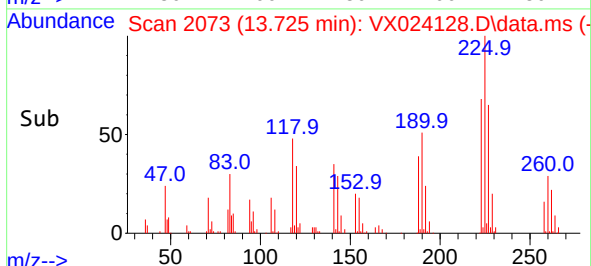
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9/10/2021 10:51:30 AM

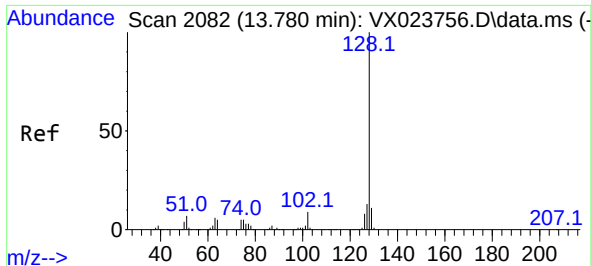


#94  
Hexachlorobutadiene  
Concen: 22.659 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11



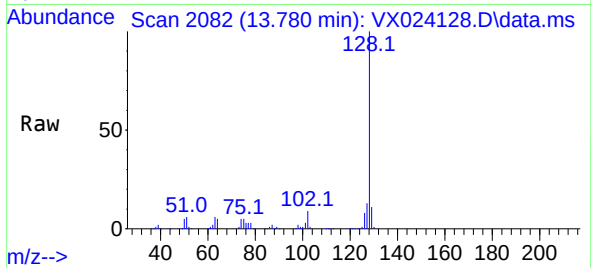
Tgt Ion:225 Resp: 25477  
Ion Ratio Lower Upper  
225 100  
223 64.2 31.1 93.2  
227 64.6 31.6 95.0



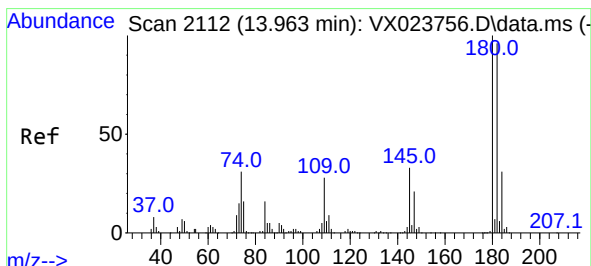
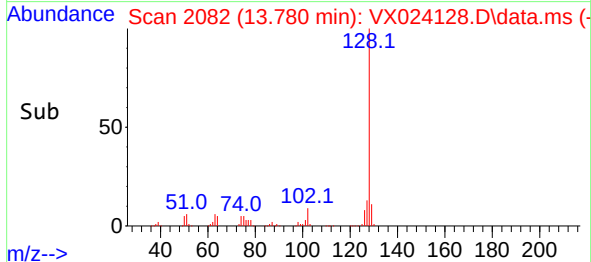
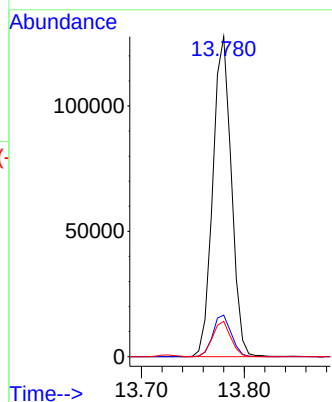


#95  
Naphthalene  
Concen: 17.976 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. 0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0908WBS01



Tgt Ion:128 Resp: 159514  
Ion Ratio Lower Upper  
128 100  
127 13.1 10.3 15.5  
129 10.9 8.8 13.2



#96  
1,2,3-Trichlorobenzene  
Concen: 20.075 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: VX024128.D  
Acq: 08 Sep 2021 11:11

Tgt Ion:180 Resp: 50436  
Ion Ratio Lower Upper  
180 100  
182 97.1 47.6 142.9  
145 33.3 16.1 48.3

