

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX081021\  
 Data File : VX023628.D  
 Acq On : 10 Aug 2021 11:29  
 Operator : JC/MD  
 Sample : VX0810WBSD01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0810WBSD01

Manual Integrations  
 APPROVED

MMDadoda  
 8/11/2021 5:04:26 PM

Quant Time: Aug 11 02:58:15 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X072221W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 23 06:05:38 2021  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min) |
|------------------------------|--------|-------|----------|----------|------------|----------|
| -----                        |        |       |          |          |            |          |
| Internal Standards           |        |       |          |          |            |          |
| 1) Pentafluorobenzene        | 5.556  | 168   | 213608   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763  | 114   | 338527   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5         | 10.055 | 117   | 314771   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152   | 152251   | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds  |        |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4    | 5.958  | 65    | 138621   | 52.024   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 78 - 117 | Recovery | = 104.040% |          |
| 35) Dibromofluoromethane     | 5.391  | 113   | 107784   | 50.923   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 75 - 124 | Recovery | = 101.840% |          |
| 50) Toluene-d8               | 8.653  | 98    | 394764   | 50.764   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 92 - 112 | Recovery | = 101.520% |          |
| 62) 4-Bromofluorobenzene     | 11.085 | 95    | 149077   | 56.376   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 83 - 123 | Recovery | = 112.760% |          |
| Target Compounds             |        |       |          |          |            | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.166  | 85    | 34739    | 17.677   | ug/l       | 96       |
| 3) Chloromethane             | 1.294  | 50    | 40505    | 17.694   | ug/l       | 99       |
| 4) Vinyl Chloride            | 1.374  | 62    | 39522    | 17.055   | ug/l       | 95       |
| 5) Bromomethane              | 1.599  | 94    | 27087    | 19.689   | ug/l       | 95       |
| 6) Chloroethane              | 1.685  | 64    | 25539    | 17.957   | ug/l       | 95       |
| 7) Trichlorofluoromethane    | 1.886  | 101   | 66638    | 17.849   | ug/l       | 98       |
| 8) Diethyl Ether             | 2.136  | 74    | 25946    | 18.829   | ug/l       | 89       |
| 9) 1,1,2-Trichlorotrifluo... | 2.325  | 101   | 39859    | 18.844   | ug/l       | 96       |
| 10) Methyl Iodide            | 2.453  | 142   | 50358    | 19.003   | ug/l       | 96       |
| 11) Tert butyl alcohol       | 2.971  | 59    | 60291    | 99.049   | ug/l       | 98       |
| 12) 1,1-Dichloroethene       | 2.319  | 96    | 36613    | 17.444   | ug/l       | 93       |
| 13) Acrolein                 | 2.239  | 56    | 26533    | 86.641   | ug/l       | 99       |
| 14) Allyl chloride           | 2.666  | 41    | 69028    | 18.090   | ug/l       | 92       |
| 15) Acrylonitrile            | 3.068  | 53    | 134698   | 97.996   | ug/l       | 98       |
| 16) Acetone                  | 2.386  | 43    | 131273   | 100.432  | ug/l       | 91       |
| 17) Carbon Disulfide         | 2.508  | 76    | 74410    | 14.378   | ug/l       | 97       |
| 18) Methyl Acetate           | 2.709  | 43    | 63641    | 20.482   | ug/l       | 92       |
| 19) Methyl tert-butyl Ether  | 3.123  | 73    | 145554   | 19.945   | ug/l       | 100      |
| 20) Methylene Chloride       | 2.788  | 84    | 46647    | 18.347   | ug/l       | 88       |
| 21) trans-1,2-Dichloroethene | 3.093  | 96    | 38808    | 17.406   | ug/l       | 96       |
| 22) Diisopropyl ether        | 3.770  | 45    | 149525   | 19.850   | ug/l       | 96       |
| 23) Vinyl Acetate            | 3.727  | 43    | 663002   | 99.708   | ug/l       | 94       |
| 24) 1,1-Dichloroethane       | 3.617  | 63    | 78178    | 18.883   | ug/l       | 99       |
| 25) 2-Butanone               | 4.562  | 43    | 199113   | 98.123   | ug/l       | 94       |
| 26) 2,2-Dichloropropane      | 4.477  | 77    | 64229    | 18.968   | ug/l       | 99       |
| 27) cis-1,2-Dichloroethene   | 4.495  | 96    | 48798    | 18.846   | ug/l       | 96       |
| 28) Bromochloromethane       | 4.897  | 49    | 42903    | 22.204   | ug/l       | 93       |
| 29) Tetrahydrofuran          | 5.013  | 42    | 127161   | 95.603   | ug/l       | 89       |
| 30) Chloroform               | 5.099  | 83    | 81038    | 19.124   | ug/l       | 95       |
| 31) Cyclohexane              | 5.477  | 56    | 67191    | 17.022   | ug/l       | 95       |
| 32) 1,1,1-Trichloroethane    | 5.385  | 97    | 68817    | 19.002   | ug/l       | 98       |
| 36) 1,1-Dichloropropene      | 5.696  | 75    | 57239    | 18.691   | ug/l       | 99       |
| 37) Ethyl Acetate            | 4.721  | 43    | 74207    | 19.219   | ug/l       | 95       |
| 38) Carbon Tetrachloride     | 5.678  | 117   | 58136    | 18.667   | ug/l       | 96       |
| 39) Methylcyclohexane        | 7.385  | 83    | 68787    | 17.786   | ug/l       | 98       |
| 40) Benzene                  | 6.043  | 78    | 172169   | 18.962   | ug/l       | 97       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX081021\  
 Data File : VX023628.D  
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 Operator : JC/MD  
 Sample : VX0810WBSD01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0810WBSD01

Manual Integrations  
 APPROVED

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 8/11/2021 5:04:26 PM

Quant Time: Aug 11 02:58:15 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X072221W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 23 06:05:38 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.928  | 41   | 40731    | 19.979  | ug/l   | 90       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 70716    | 21.064  | ug/l   | 95       |
| 43) Isopropyl Acetate         | 6.342  | 43   | 120902   | 20.207  | ug/l   | 93       |
| 44) Trichloroethene           | 7.129  | 130  | 46579    | 18.673  | ug/l   | 97       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 46356    | 19.294  | ug/l   | 100      |
| 46) Dibromomethane            | 7.586  | 93   | 33200    | 20.372  | ug/l   | 97       |
| 47) Bromodichloromethane      | 7.824  | 83   | 57479    | 19.576  | ug/l   | 100      |
| 48) Methyl methacrylate       | 7.696  | 41   | 58254    | 21.023  | ug/l   | 85       |
| 49) 1,4-Dioxane               | 7.665  | 88   | 24274    | 411.397 | ug/l # | 94       |
| 51) 4-Methyl-2-Pentanone      | 8.574  | 43   | 394839   | 107.894 | ug/l   | 91       |
| 52) Toluene                   | 8.720  | 92   | 110688   | 19.677  | ug/l   | 96       |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 69282    | 19.745  | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 72135    | 19.708  | ug/l # | 91       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 49004    | 21.513  | ug/l   | 99       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 76122    | 20.848  | ug/l # | 81       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 79613    | 20.569  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 180546   | 93.342  | ug/l   | 96       |
| 59) 2-Hexanone                | 9.433  | 43   | 310701   | 111.805 | ug/l   | 87       |
| 60) Dibromochloromethane      | 9.525  | 129  | 46371    | 19.622  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 51748    | 21.293  | ug/l   | 97       |
| 64) Tetrachloroethene         | 9.275  | 164  | 46110    | 18.406  | ug/l   | 94       |
| 65) Chlorobenzene             | 10.079 | 112  | 125263   | 19.443  | ug/l   | 96       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 44635    | 18.653  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.195 | 91   | 215869   | 19.319  | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.305 | 106  | 164270   | 38.226  | ug/l   | 99       |
| 69) o-Xylene                  | 10.646 | 106  | 83631    | 19.629  | ug/l   | 98       |
| 70) Styrene                   | 10.659 | 104  | 135276   | 20.040  | ug/l   | 98       |
| 71) Bromoform                 | 10.805 | 173  | 33058    | 19.358  | ug/l # | 99       |
| 73) Isopropylbenzene          | 10.963 | 105  | 218001   | 18.976  | ug/l   | 100      |
| 74) N-amyl acetate            | 10.848 | 43   | 106551   | 20.329  | ug/l   | 90       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 74932    | 20.023  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 72257m   | 21.567  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 54474    | 19.656  | ug/l   | 97       |
| 78) n-propylbenzene           | 11.305 | 91   | 247532   | 19.038  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 150165   | 19.327  | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 180527   | 19.295  | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-b... | 11.024 | 75   | 22204    | 17.820  | ug/l # | 85       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 171898   | 19.556  | ug/l   | 100      |
| 83) tert-Butylbenzene         | 11.719 | 119  | 177970   | 19.392  | ug/l   | 96       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 182246   | 19.583  | ug/l   | 99       |
| 85) sec-Butylbenzene          | 11.896 | 105  | 223365   | 18.771  | ug/l   | 98       |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 186483   | 19.406  | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 96736    | 18.867  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 96587    | 18.566  | ug/l   | 97       |
| 89) n-Butylbenzene            | 12.335 | 91   | 163444   | 18.789  | ug/l   | 97       |
| 90) Hexachloroethane          | 12.542 | 117  | 28067    | 17.588  | ug/l   | 93       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 94586    | 19.053  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 14954    | 17.892  | ug/l   | 89       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 57118    | 18.312  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 24460    | 17.475  | ug/l   | 97       |
| 95) Naphthalene               | 13.780 | 128  | 197434   | 18.411  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 57439    | 18.236  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX081021\  
Data File : VX023628.D  
Acq On : 10 Aug 2021 11:29  
Operator : JC/MD  
Sample : VX0810WBSD01  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

Manual Integrations  
APPROVED

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8/11/2021 5:04:26 PM

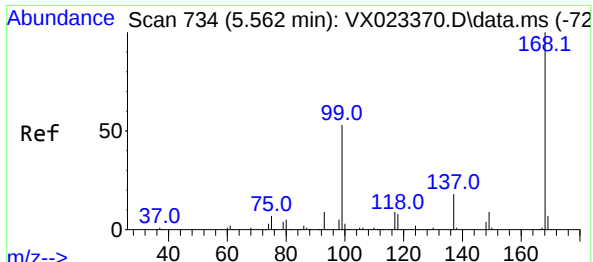
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Quant Title : SW846 8260  
QLast Update : Fri Jul 23 06:05:38 2021  
Response via : Initial Calibration

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

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





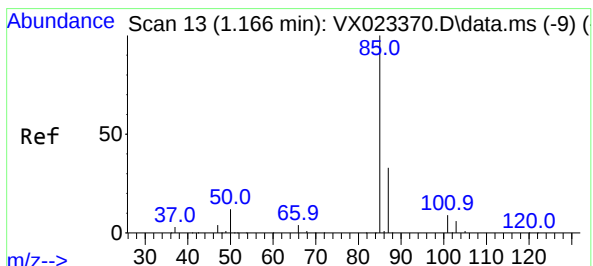
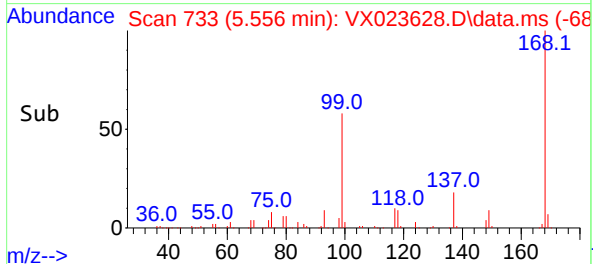
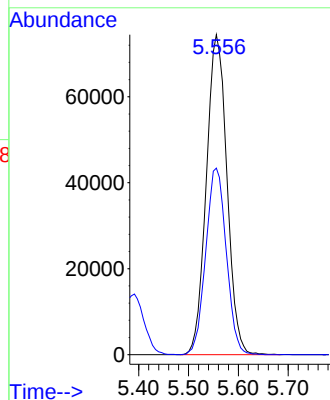
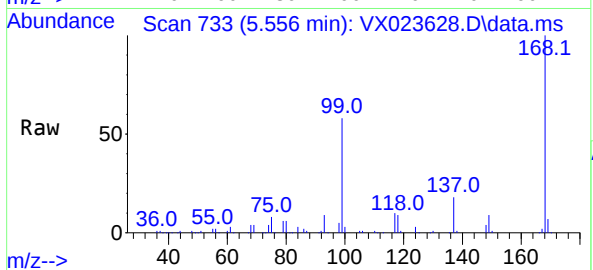
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Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 733  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 168 Resp: 213608  
Ion Ratio Lower Upper  
168 100  
99 58.3 45.8 68.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

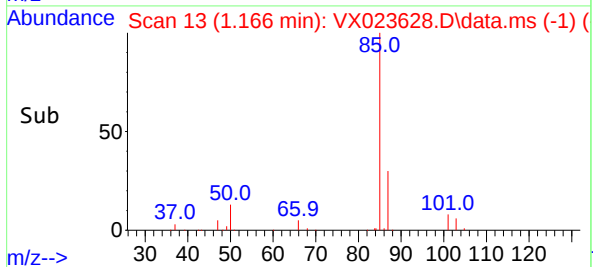
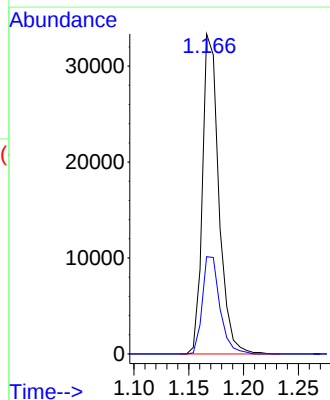
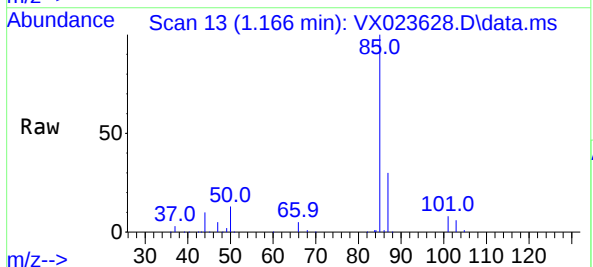
Manual Integrations  
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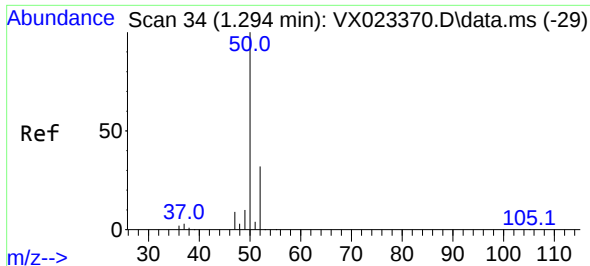
MMDadoda  
8/11/2021 5:04:26 PM



#2  
Dichlorodifluoromethane  
Concen: 17.677 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 85 Resp: 34739  
Ion Ratio Lower Upper  
85 100  
87 30.4 16.4 49.2





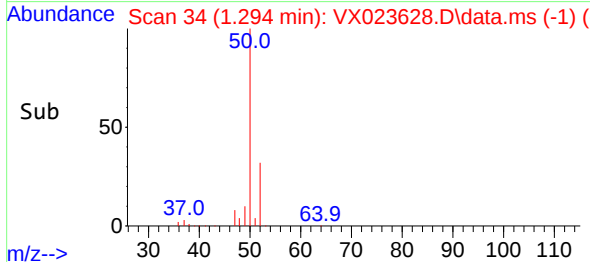
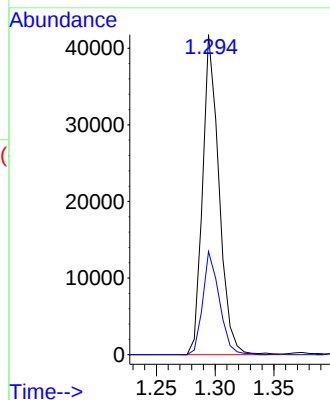
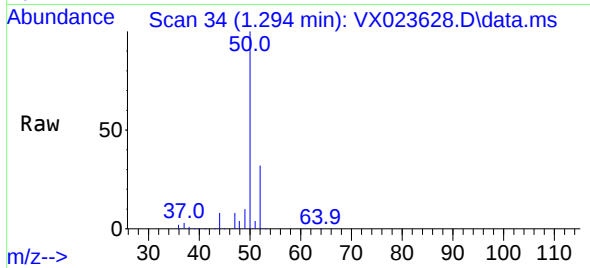
#3  
Chloromethane  
Concen: 17.694 ug/l  
RT: 1.294 min Scan# 34  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 50 Resp: 40505  
Ion Ratio Lower Upper  
50 100  
52 32.3 26.4 39.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

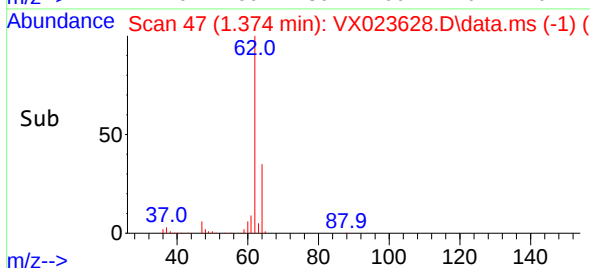
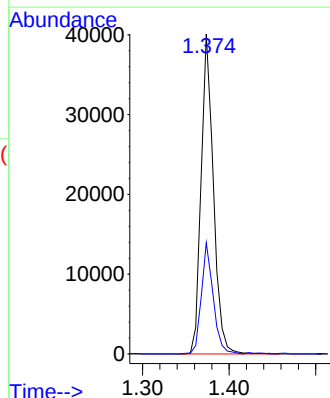
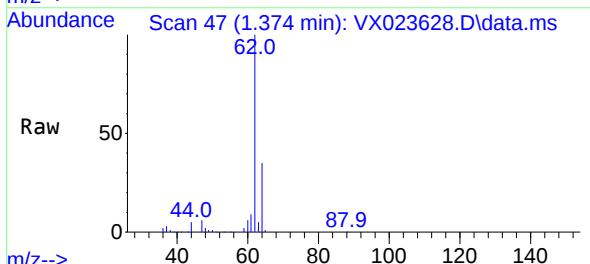
Manual Integrations  
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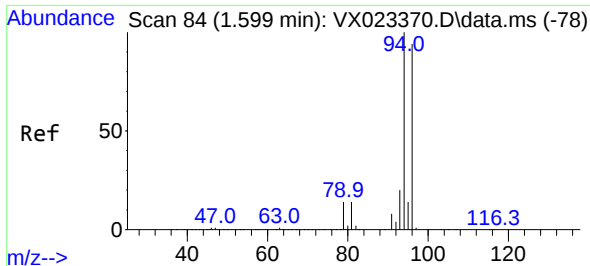
MMDadoda  
8/11/2021 5:04:26 PM



#4  
Vinyl Chloride  
Concen: 17.055 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 62 Resp: 39522  
Ion Ratio Lower Upper  
62 100  
64 34.8 25.7 38.5





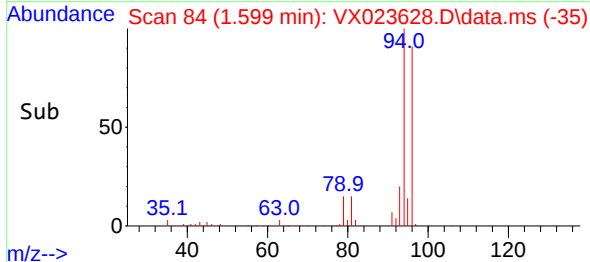
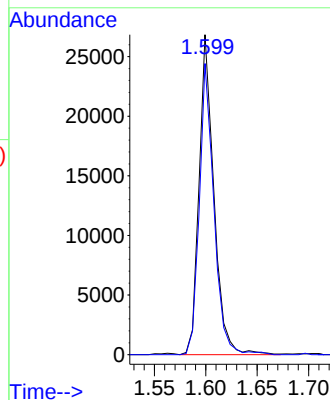
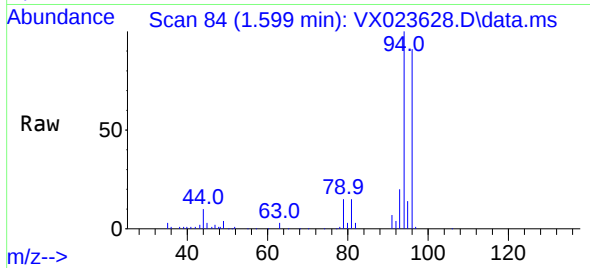
#5  
Bromomethane  
Concen: 19.689 ug/l  
RT: 1.599 min Scan# 84  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 94 Resp: 27087  
Ion Ratio Lower Upper  
94 100  
96 91.0 76.4 114.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

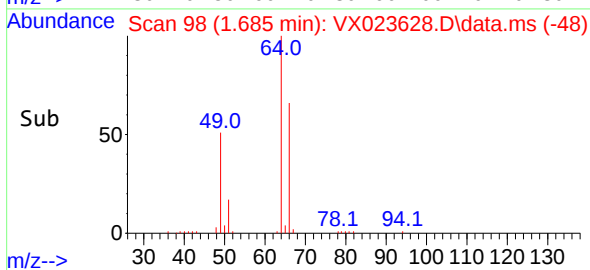
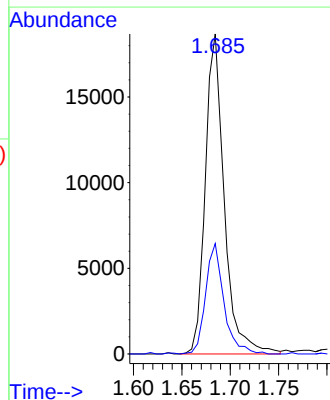
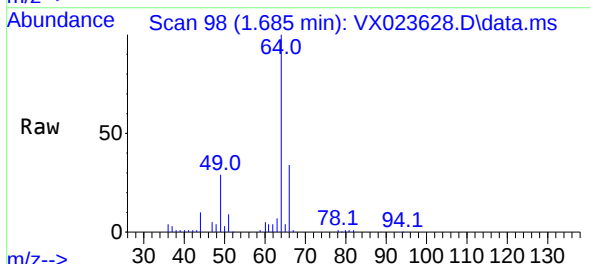
Manual Integrations  
APPROVED

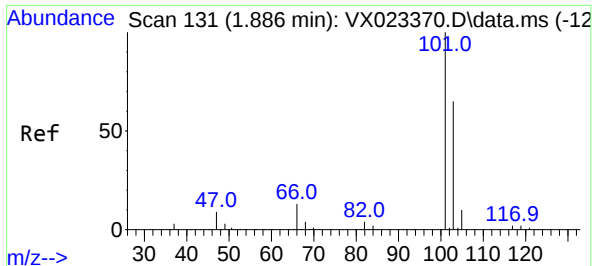
MMDadoda  
8/11/2021 5:04:26 PM



#6  
Chloroethane  
Concen: 17.957 ug/l  
RT: 1.685 min Scan# 98  
Delta R.T. 0.007 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 64 Resp: 25539  
Ion Ratio Lower Upper  
64 100  
66 34.5 25.4 38.0





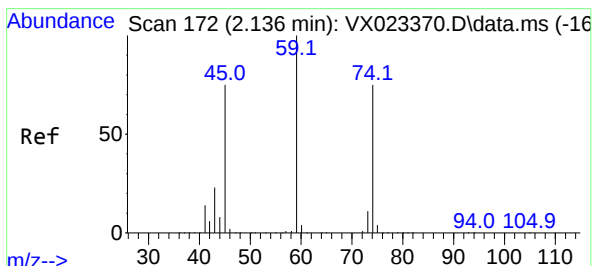
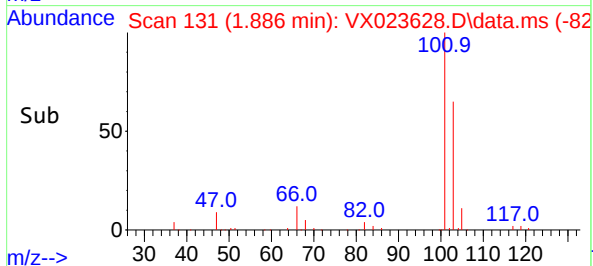
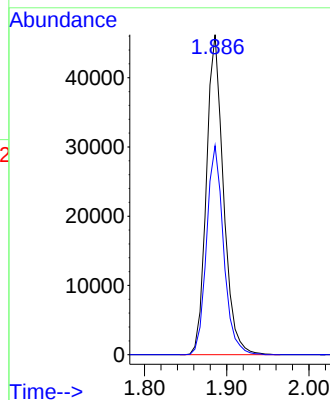
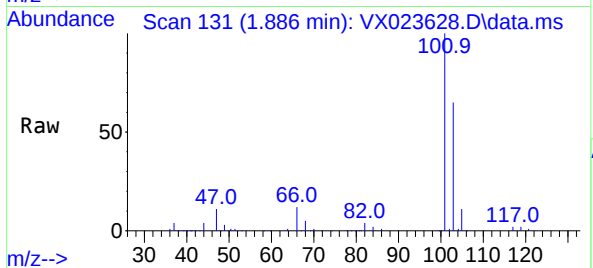
#7  
Trichlorofluoromethane  
Concen: 17.849 ug/l  
RT: 1.886 min Scan# 131  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion:101 Resp: 66638  
Ion Ratio Lower Upper  
101 100  
103 65.3 53.2 79.8

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

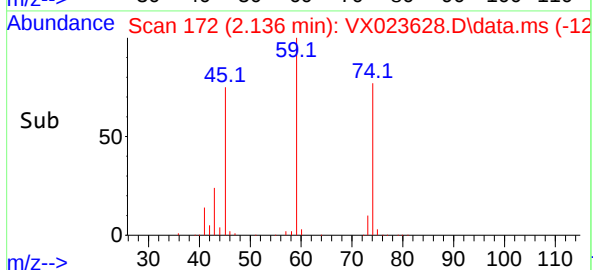
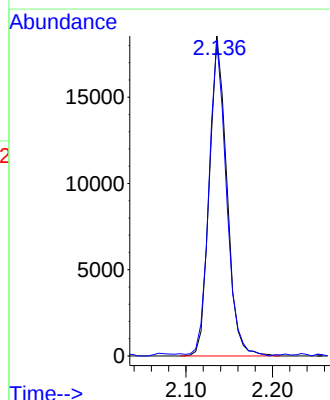
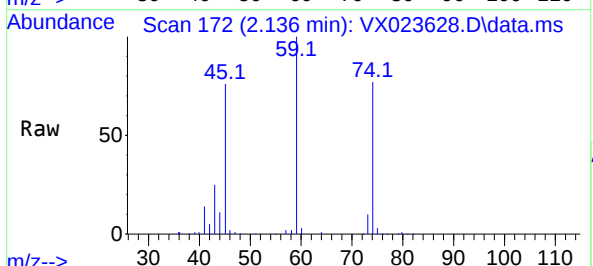
Manual Integrations  
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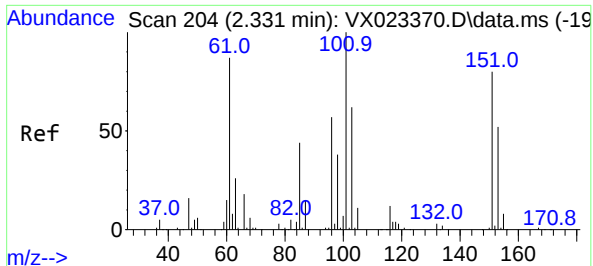
MMDadoda  
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#8  
Diethyl Ether  
Concen: 18.829 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 74 Resp: 25946  
Ion Ratio Lower Upper  
74 100  
45 98.9 44.5 133.5





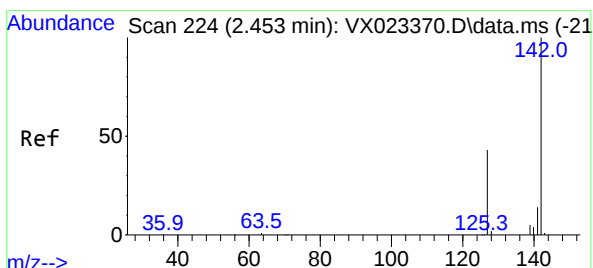
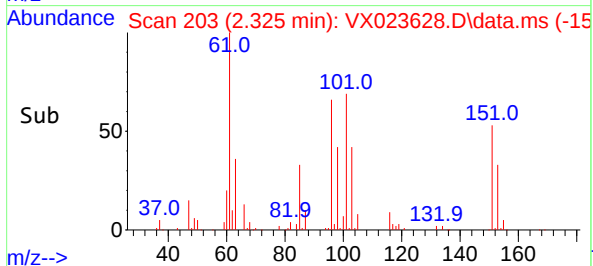
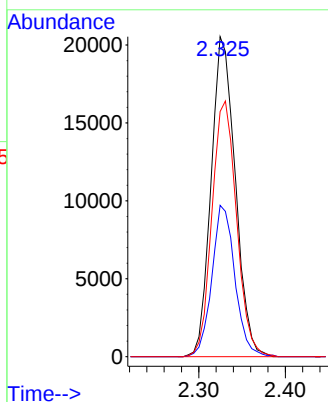
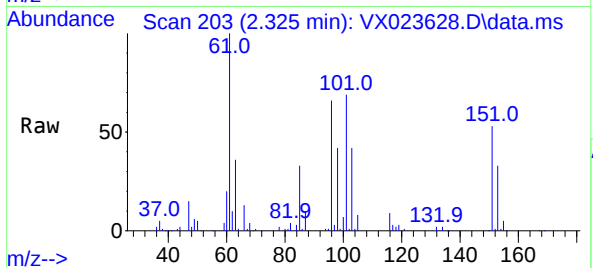
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 18.844 ug/l  
RT: 2.325 min Scan# 203  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion:101 Resp: 39859  
Ion Ratio Lower Upper  
101 100  
85 45.1 34.9 52.3  
151 81.2 61.4 92.2

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

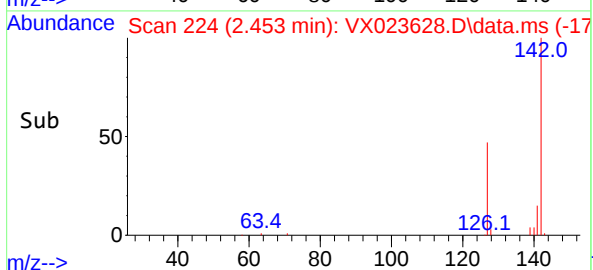
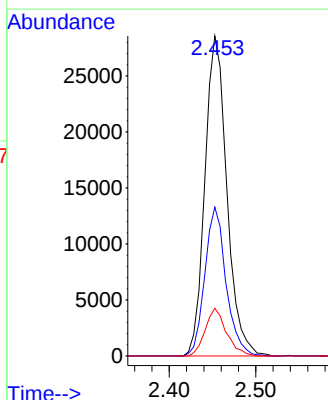
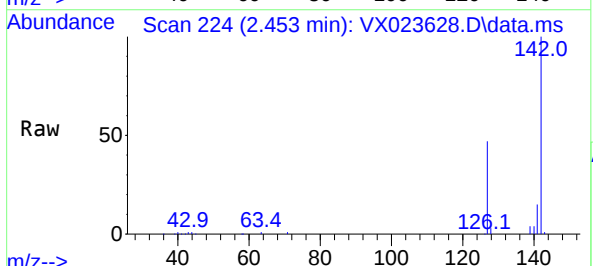
Manual Integrations  
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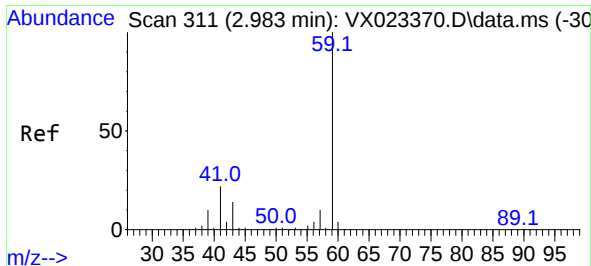
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#10  
Methyl Iodide  
Concen: 19.003 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

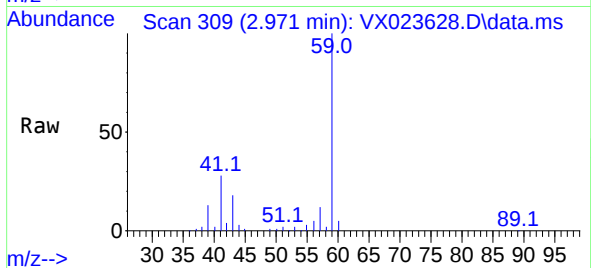
Tgt Ion:142 Resp: 50358  
Ion Ratio Lower Upper  
142 100  
127 44.9 33.3 49.9  
141 14.4 11.4 17.0





#11  
Tert butyl alcohol  
Concen: 99.049 ug/l  
RT: 2.971 min Scan# 309  
Delta R.T. -0.012 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

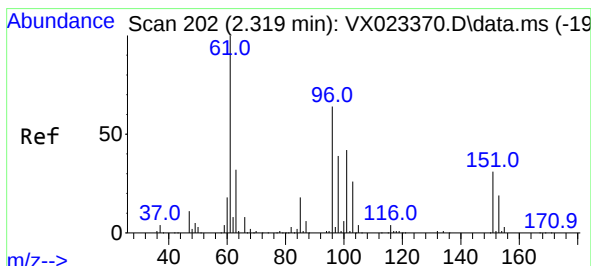
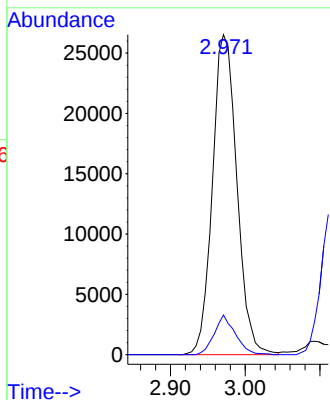
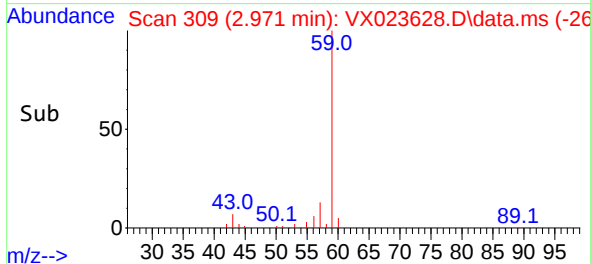
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01



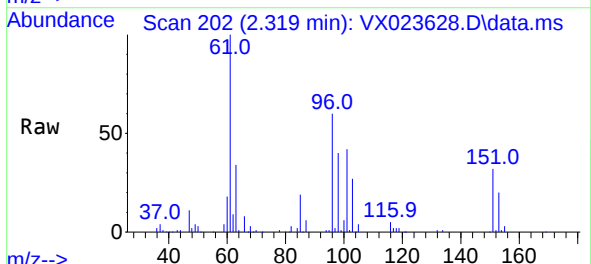
Tgt Ion: 59 Resp: 60291  
Ion Ratio Lower Upper  
59 100  
57 10.7 7.8 11.8

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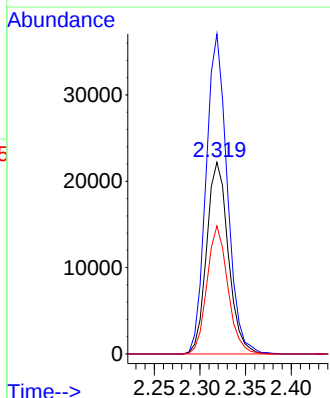
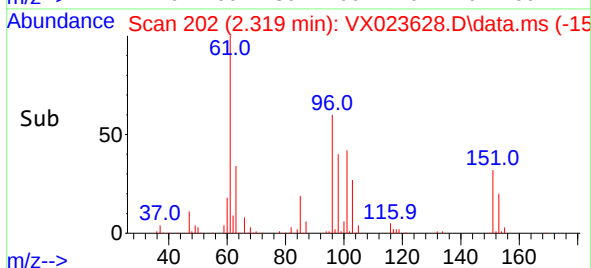
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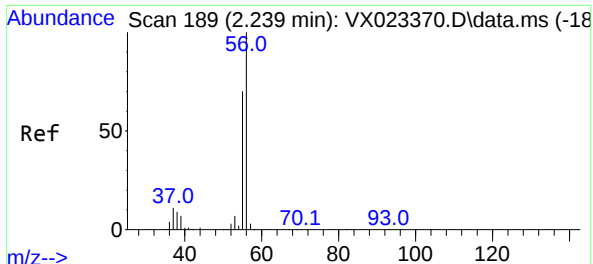


#12  
1,1-Dichloroethene  
Concen: 17.444 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29



Tgt Ion: 96 Resp: 36613  
Ion Ratio Lower Upper  
96 100  
61 167.0 124.6 187.0  
98 66.8 50.6 76.0





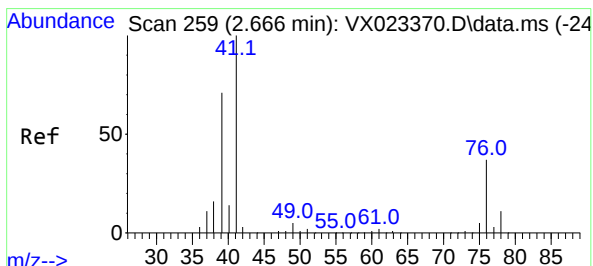
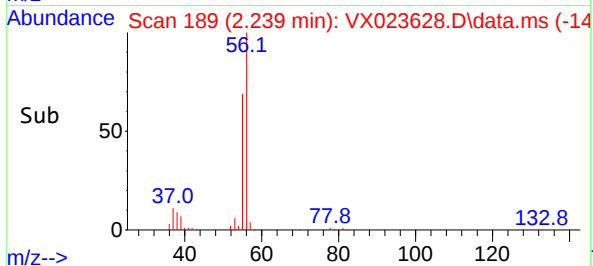
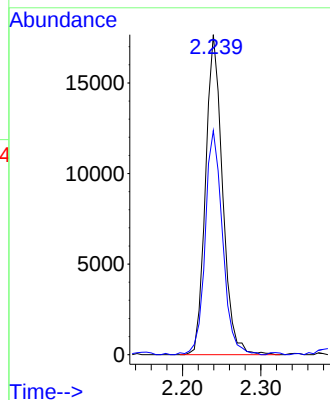
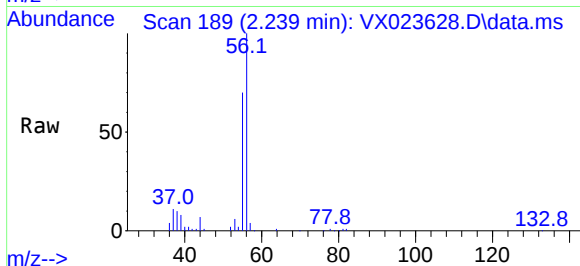
#13  
Acrolein  
Concen: 86.641 ug/l  
RT: 2.239 min Scan# 189  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 56 Resp: 26533  
Ion Ratio Lower Upper  
56 100  
55 71.6 56.4 84.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

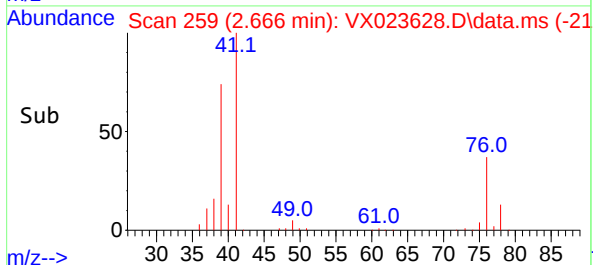
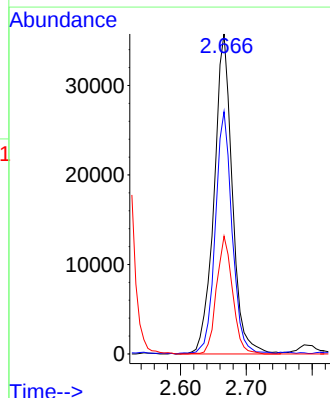
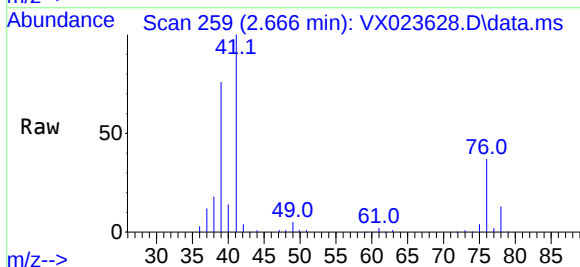
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#14  
Allyl chloride  
Concen: 18.090 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 41 Resp: 69028  
Ion Ratio Lower Upper  
41 100  
39 70.1 51.6 77.4  
76 32.3 30.5 45.7





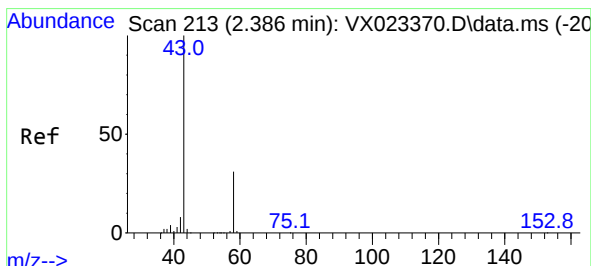
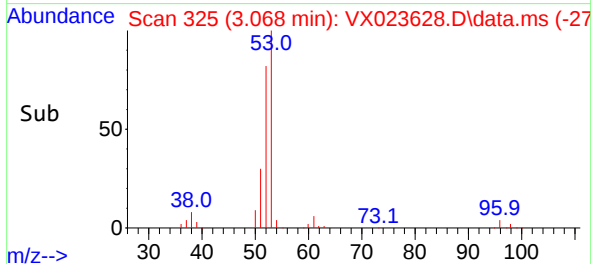
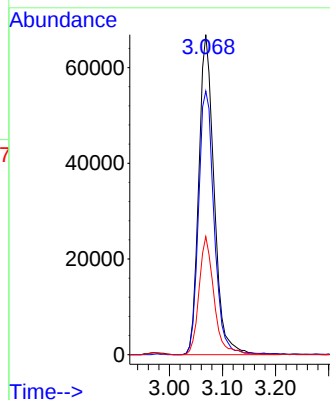
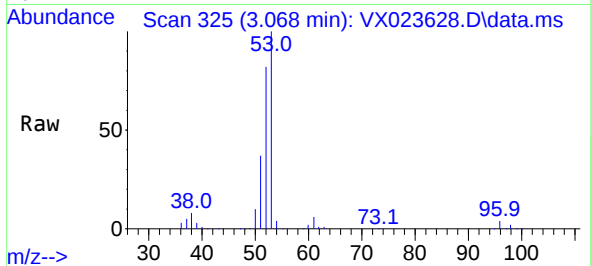
#15  
Acrylonitrile  
Concen: 97.996 ug/l  
RT: 3.068 min Scan# 325  
Delta R.T. -0.007 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 53    | Resp: | 134698 |
| Ion      | Ratio | Lower | Upper  |
| 53       | 100   |       |        |
| 52       | 83.6  | 65.3  | 97.9   |
| 51       | 36.1  | 28.2  | 42.2   |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

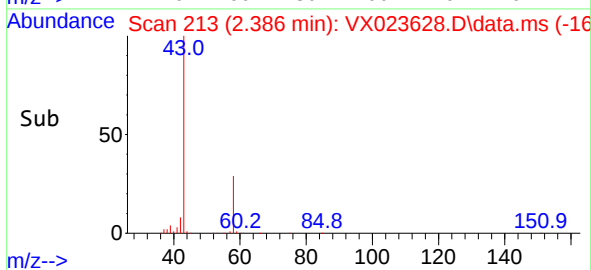
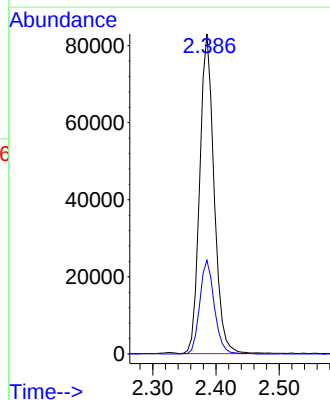
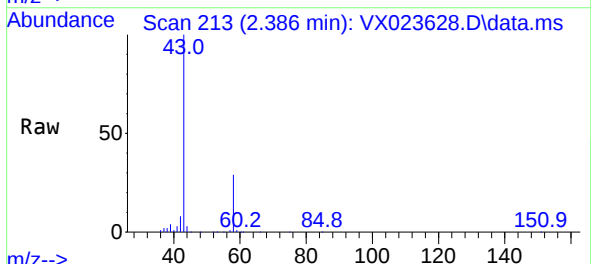
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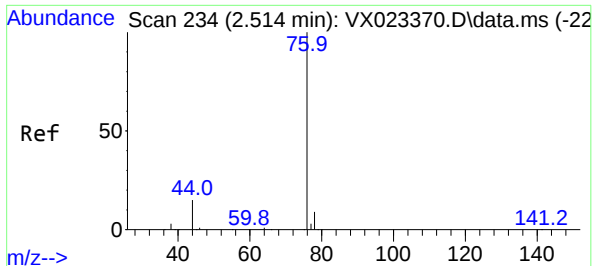
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#16  
Acetone  
Concen: 100.432 ug/l  
RT: 2.386 min Scan# 213  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

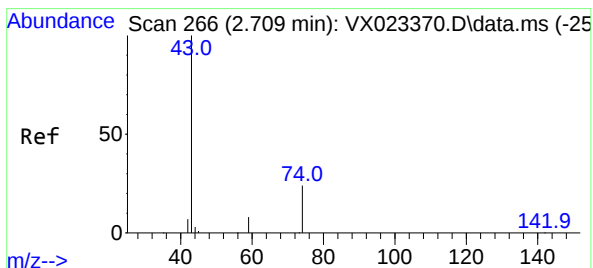
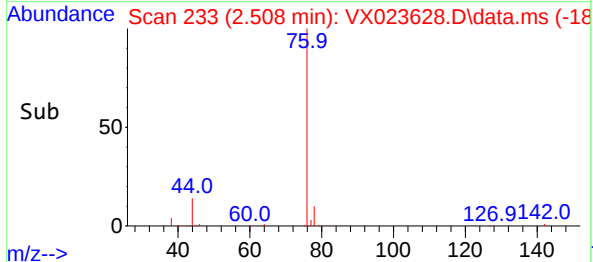
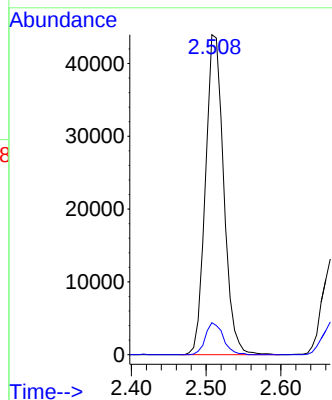
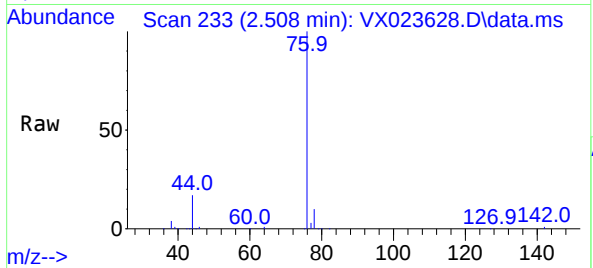
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 43    | Resp: | 131273 |
| Ion      | Ratio | Lower | Upper  |
| 43       | 100   |       |        |
| 58       | 29.3  | 27.8  | 41.8   |





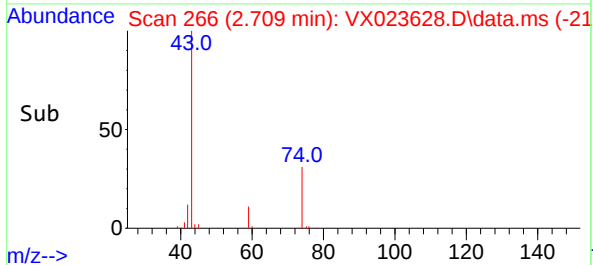
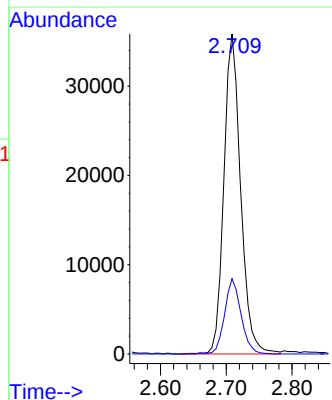
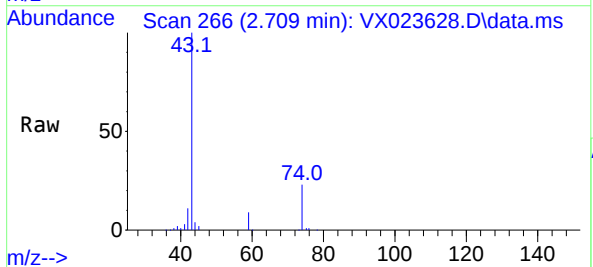
#17  
Carbon Disulfide  
Concen: 14.378 ug/l  
RT: 2.508 min Scan# 233  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 76 Resp: 74410  
Ion Ratio Lower Upper  
76 100  
78 10.0 7.2 10.8



#18  
Methyl Acetate  
Concen: 20.482 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

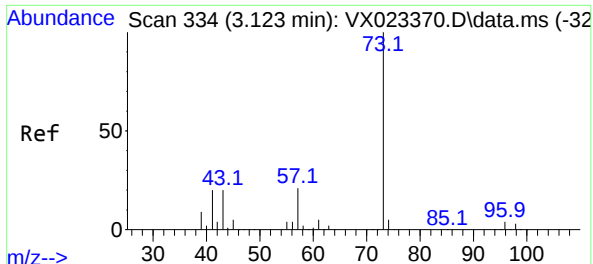
Tgt Ion: 43 Resp: 63641  
Ion Ratio Lower Upper  
43 100  
74 23.0 21.9 32.9



Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

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#19

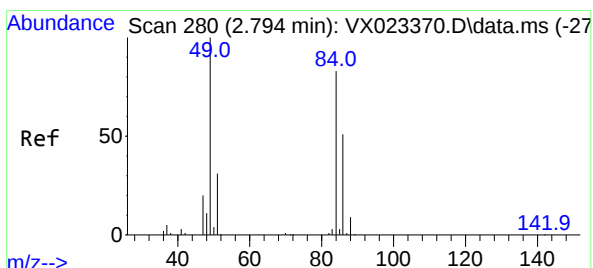
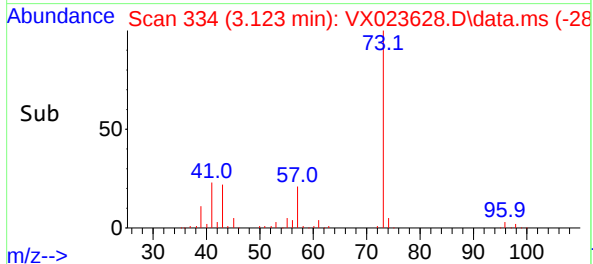
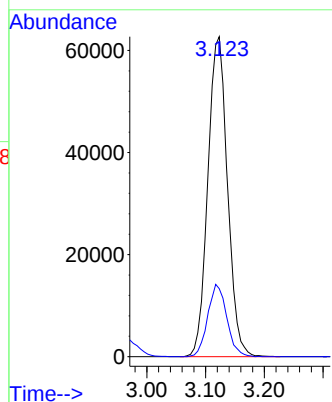
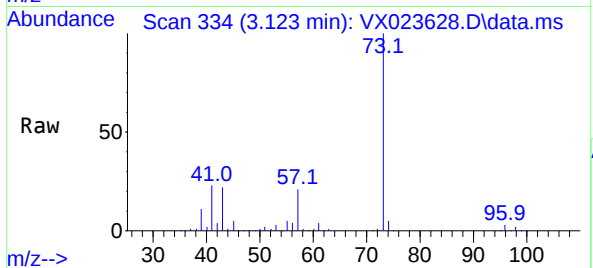
Methyl tert-butyl Ether  
Concen: 19.945 ug/l  
RT: 3.123 min Scan# 334  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 73 Resp: 145554  
Ion Ratio Lower Upper  
73 100  
57 21.3 17.1 25.7

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

Manual Integrations  
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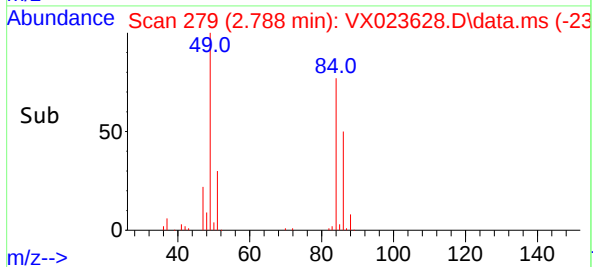
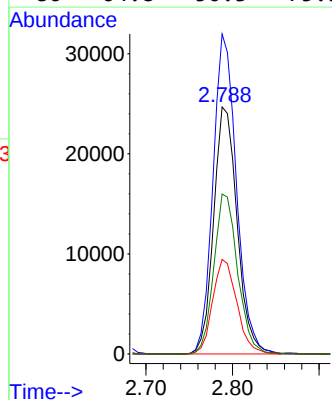
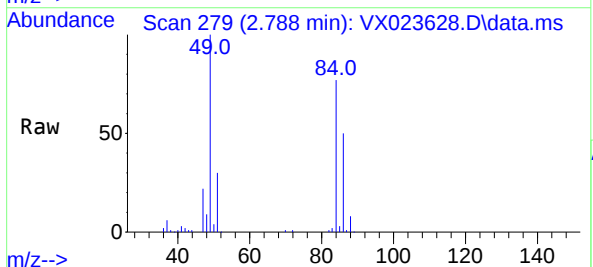
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#20

Methylene Chloride  
Concen: 18.347 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 84 Resp: 46647  
Ion Ratio Lower Upper  
84 100  
49 129.6 88.6 132.8  
51 38.3 27.0 40.6  
86 64.8 50.3 75.5





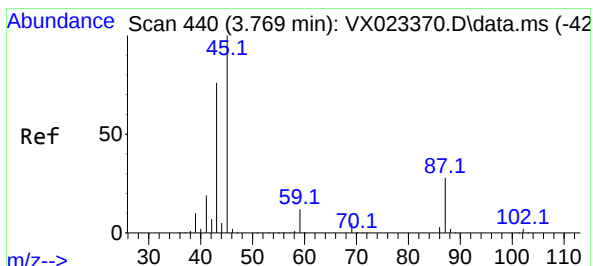
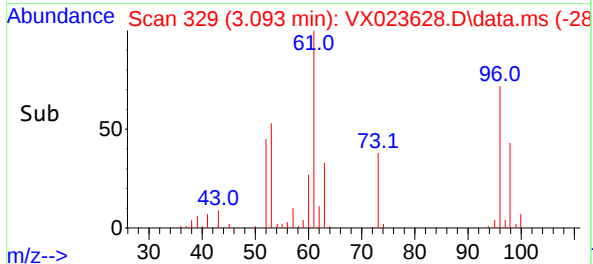
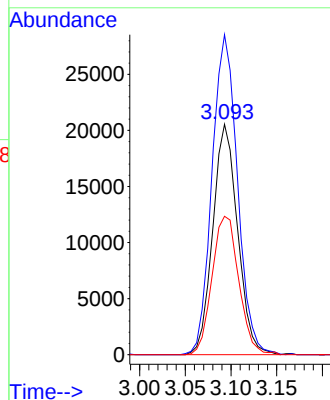
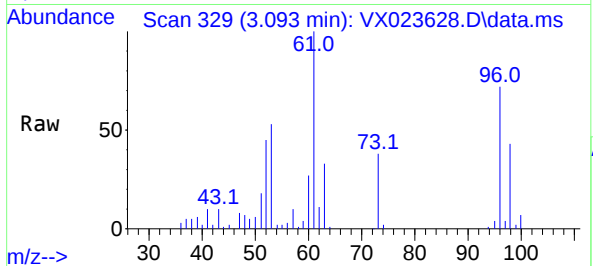
#21  
trans-1,2-Dichloroethene  
Concen: 17.406 ug/l  
RT: 3.093 min Scan# 329  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 96 Resp: 38808  
Ion Ratio Lower Upper  
96 100  
61 138.8 107.7 161.5  
98 60.1 50.4 75.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

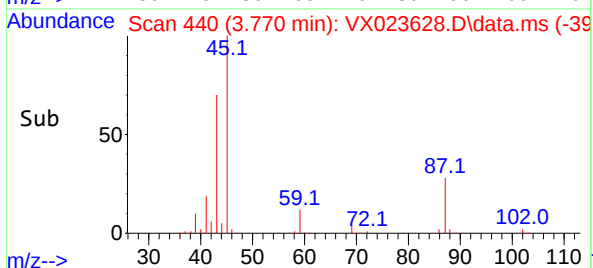
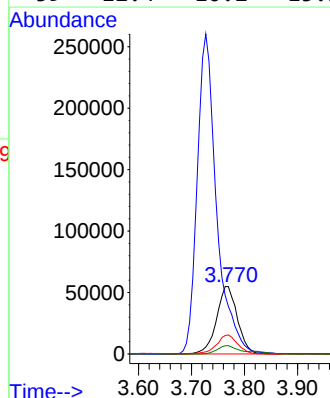
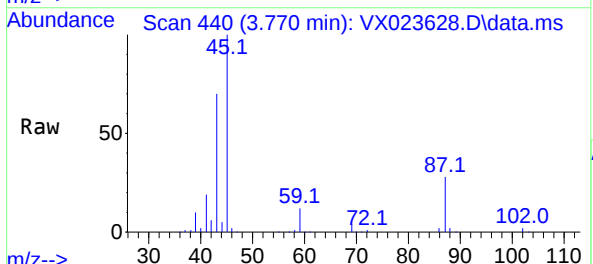
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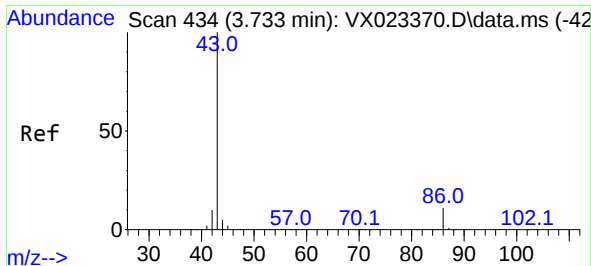
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#22  
Diisopropyl ether  
Concen: 19.850 ug/l  
RT: 3.770 min Scan# 440  
Delta R.T. 0.001 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 45 Resp: 149525  
Ion Ratio Lower Upper  
45 100  
43 69.6 58.0 87.0  
87 28.3 25.4 38.0  
59 12.4 10.2 15.2





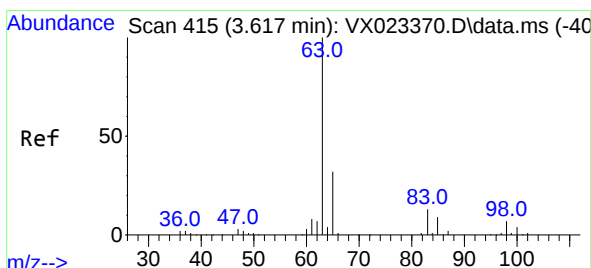
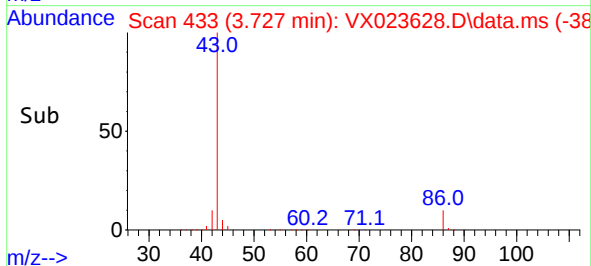
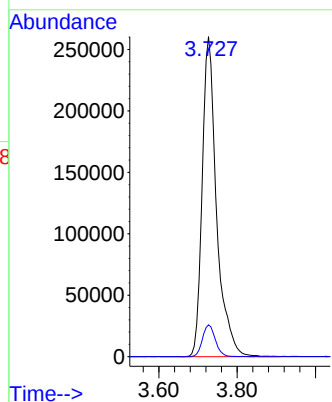
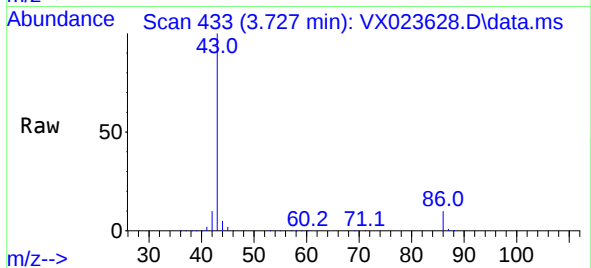
#23  
 Vinyl Acetate  
 Concen: 99.708 ug/l  
 RT: 3.727 min Scan# 433  
 Delta R.T. -0.006 min  
 Lab File: VX023628.D  
 Acq: 10 Aug 2021 11:29

Tgt Ion: 43 Resp: 663002  
 Ion Ratio Lower Upper  
 43 100  
 86 10.0 9.9 14.9

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0810WBSD01

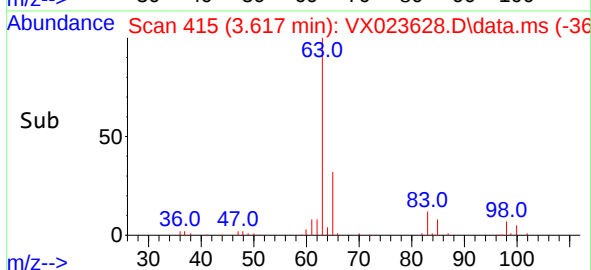
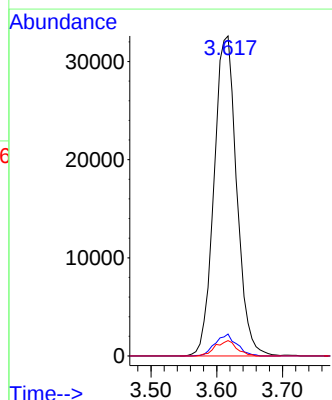
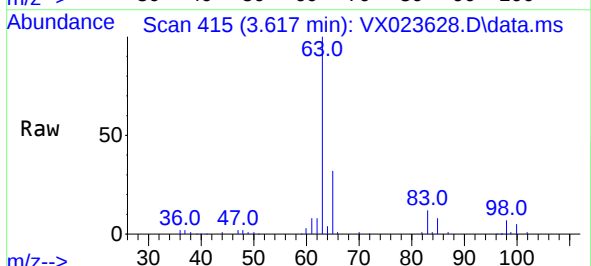
Manual Integrations  
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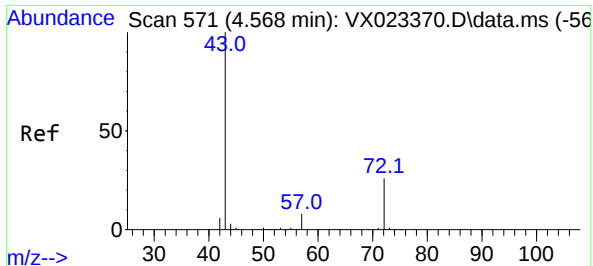
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#24  
 1,1-Dichloroethane  
 Concen: 18.883 ug/l  
 RT: 3.617 min Scan# 415  
 Delta R.T. 0.000 min  
 Lab File: VX023628.D  
 Acq: 10 Aug 2021 11:29

Tgt Ion: 63 Resp: 78178  
 Ion Ratio Lower Upper  
 63 100  
 98 6.8 3.8 11.2  
 100 4.8 2.5 7.5





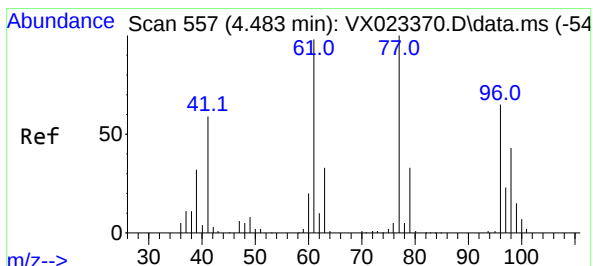
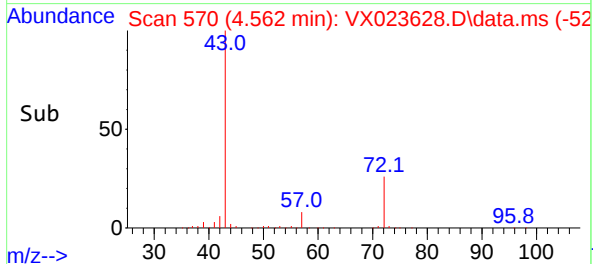
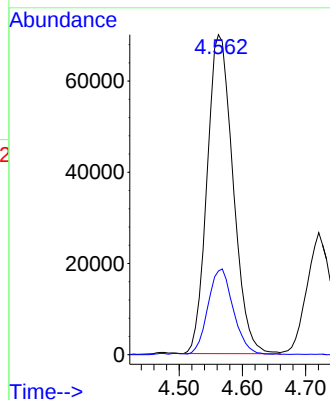
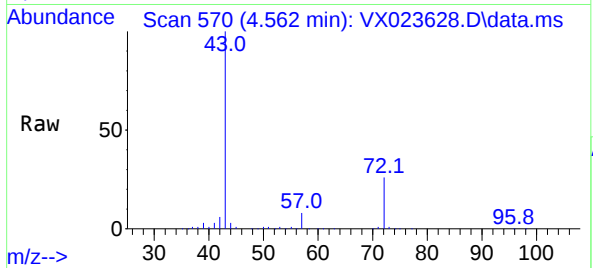
#25  
2-Butanone  
Concen: 98.123 ug/l  
RT: 4.562 min Scan# 570  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 43 Resp: 199113  
Ion Ratio Lower Upper  
43 100  
72 26.2 23.7 35.5

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

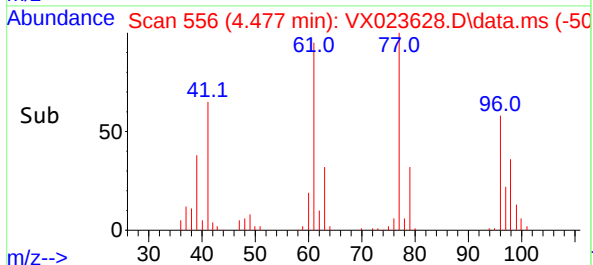
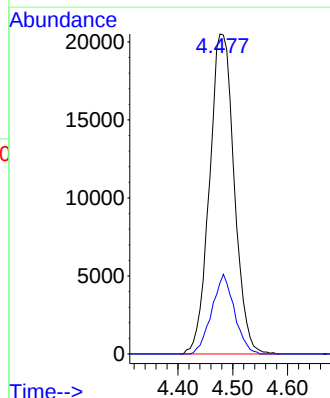
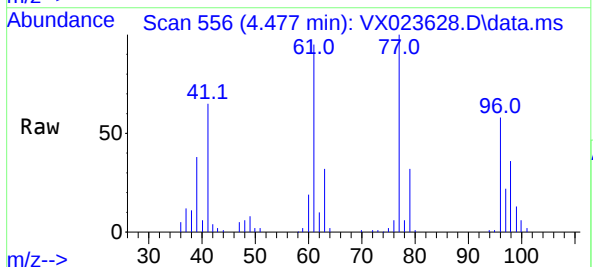
Manual Integrations  
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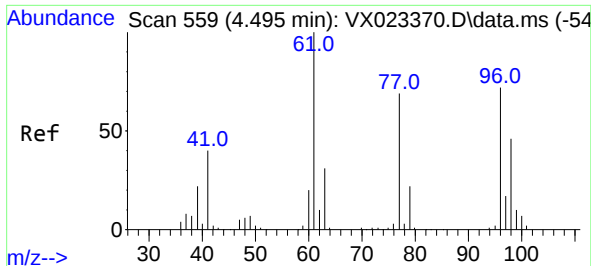
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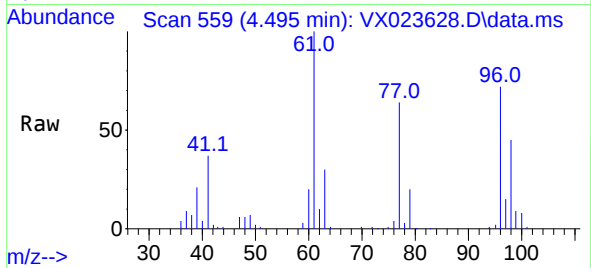
#26  
2,2-Dichloropropane  
Concen: 18.968 ug/l  
RT: 4.477 min Scan# 556  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 77 Resp: 64229  
Ion Ratio Lower Upper  
77 100  
97 22.8 11.7 35.1



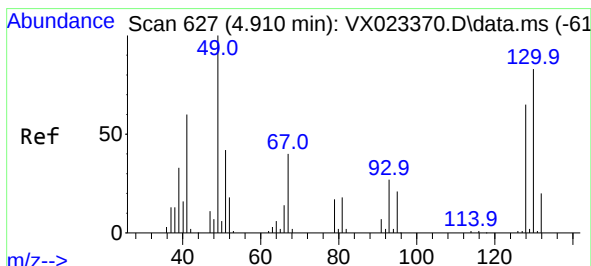
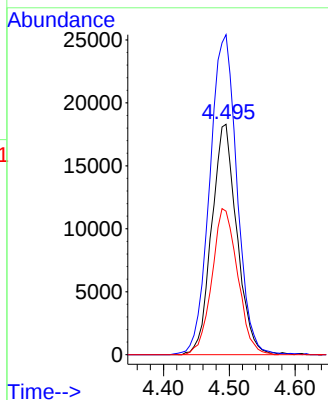
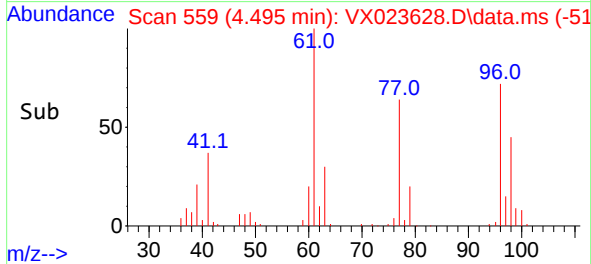


#27  
 cis-1,2-Dichloroethene  
 Concen: 18.846 ug/l  
 RT: 4.495 min Scan# 559  
 Delta R.T. 0.000 min  
 Lab File: VX023628.D  
 Acq: 10 Aug 2021 11:29

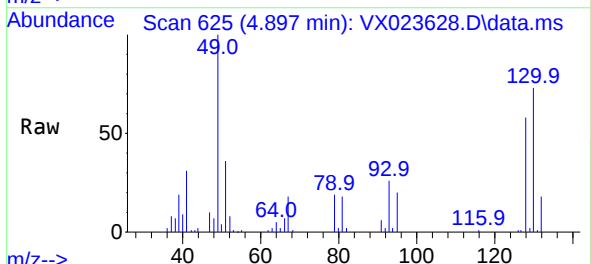


Tgt Ion: 96 Resp: 48798

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 96  | 100   |       |       |
| 61  | 149.7 | 0.0   | 285.6 |
| 98  | 64.9  | 0.0   | 129.6 |

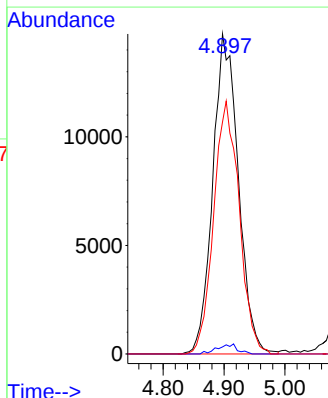
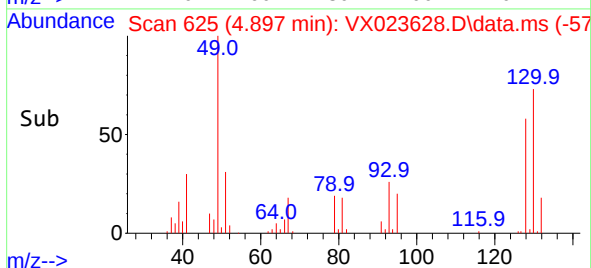


#28  
 Bromochloromethane  
 Concen: 22.204 ug/l  
 RT: 4.897 min Scan# 625  
 Delta R.T. -0.013 min  
 Lab File: VX023628.D  
 Acq: 10 Aug 2021 11:29



Tgt Ion: 49 Resp: 42903

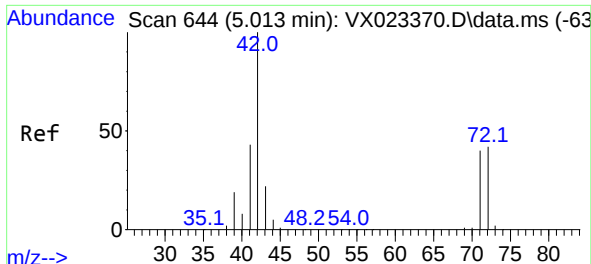
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 49  | 100   |       |       |
| 129 | 2.4   | 0.0   | 4.0   |
| 130 | 79.1  | 68.2  | 102.2 |



Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0810WBSD01

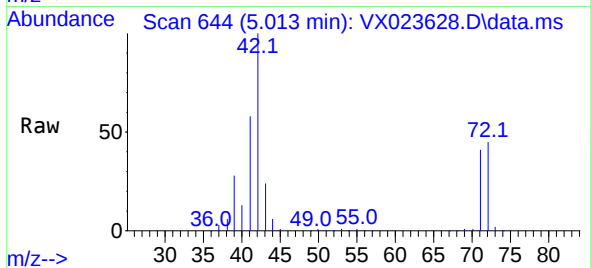
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#29  
Tetrahydrofuran  
Concen: 95.603 ug/l  
RT: 5.013 min Scan# 644  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

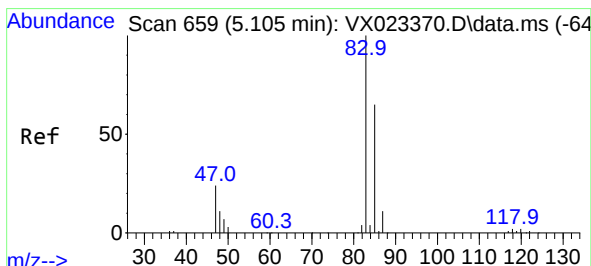
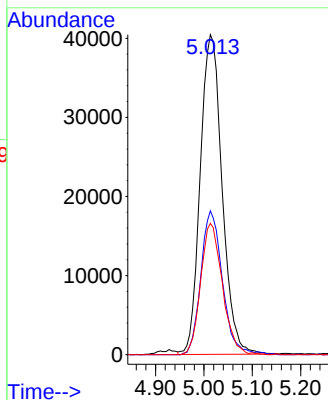
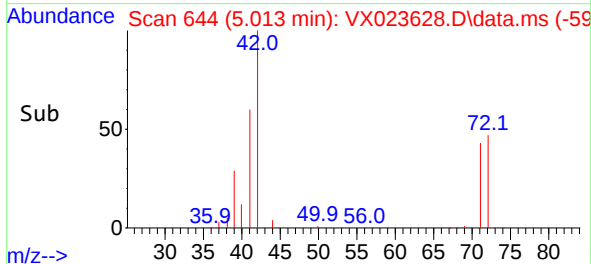
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01



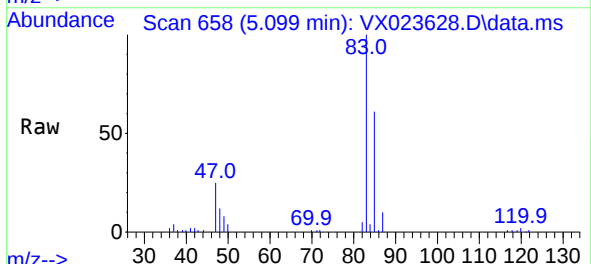
Tgt Ion: 42 Resp: 127161  
Ion Ratio Lower Upper  
42 100  
72 44.0 41.7 62.5  
71 40.7 38.4 57.6

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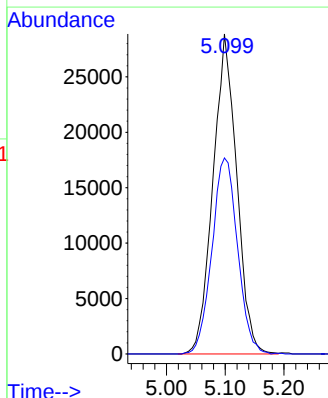
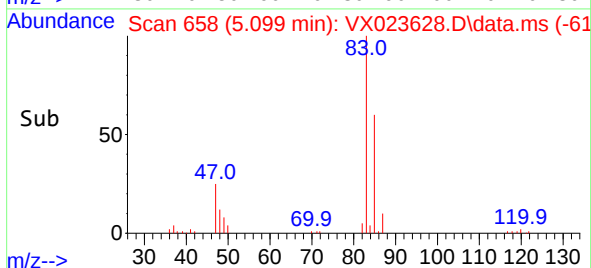
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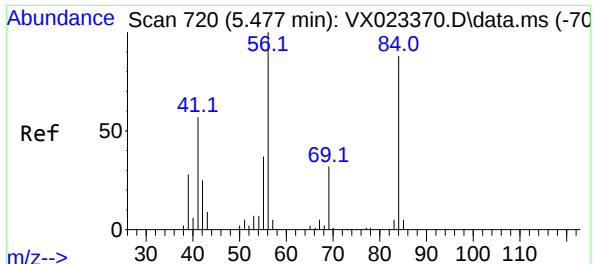


#30  
Chloroform  
Concen: 19.124 ug/l  
RT: 5.099 min Scan# 658  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29



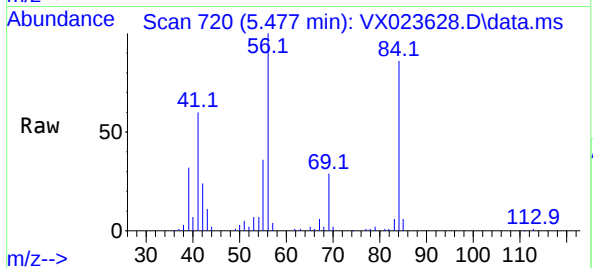
Tgt Ion: 83 Resp: 81038  
Ion Ratio Lower Upper  
83 100  
85 61.2 52.0 78.0





#31  
Cyclohexane  
Concen: 17.022 ug/l  
RT: 5.477 min Scan# 720  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

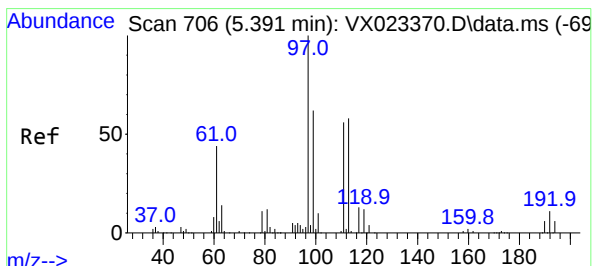
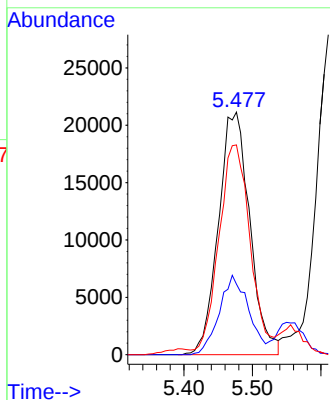
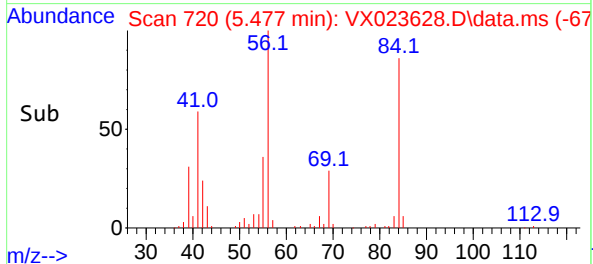
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01



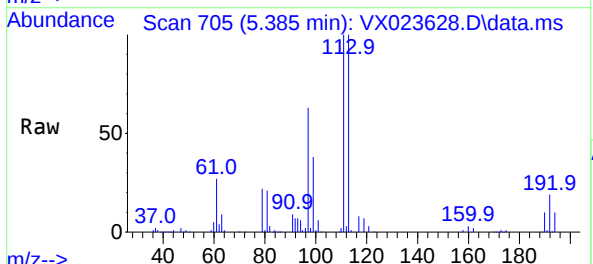
Tgt Ion: 56 Resp: 67191  
Ion Ratio Lower Upper  
56 100  
69 29.1 25.3 37.9  
84 84.0 71.4 107.0

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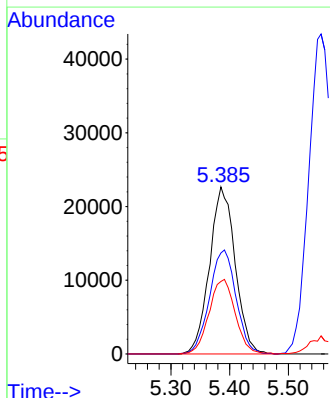
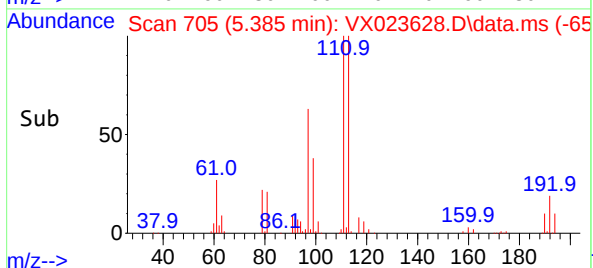
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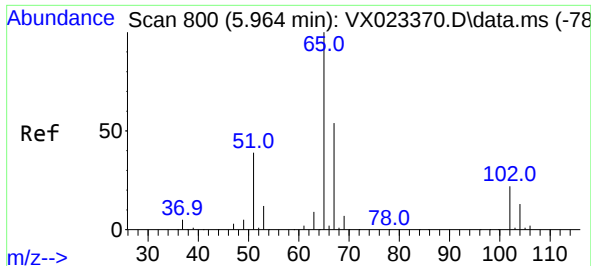


#32  
1,1,1-Trichloroethane  
Concen: 19.002 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29



Tgt Ion: 97 Resp: 68817  
Ion Ratio Lower Upper  
97 100  
99 64.4 51.5 77.3  
61 45.7 34.2 51.4





#33

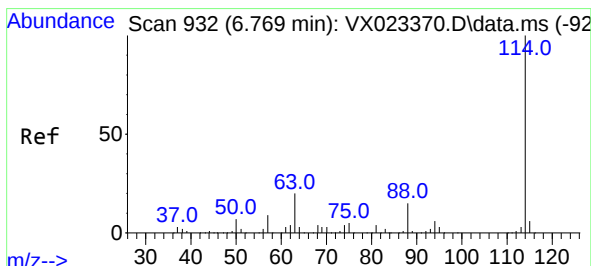
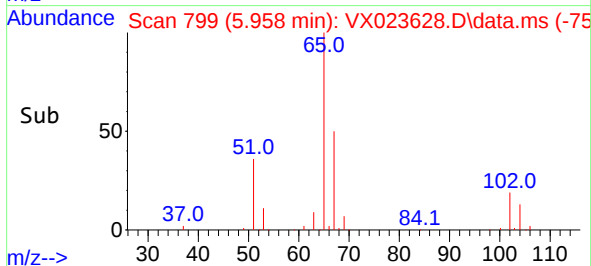
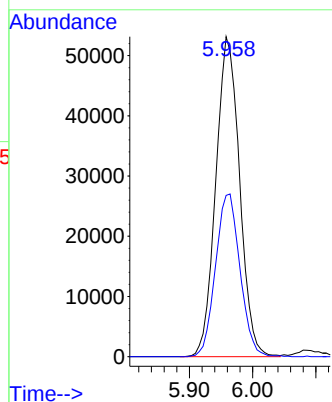
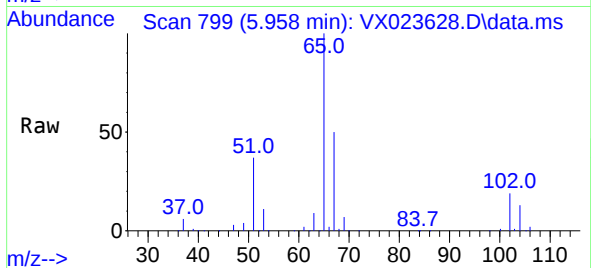
1,2-Dichloroethane-d4  
Concen: 52.024 ug/l  
RT: 5.958 min Scan# 799  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 65 Resp: 138621  
Ion Ratio Lower Upper  
65 100  
67 52.3 0.0 105.4

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

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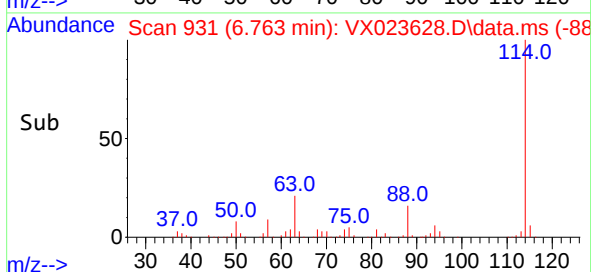
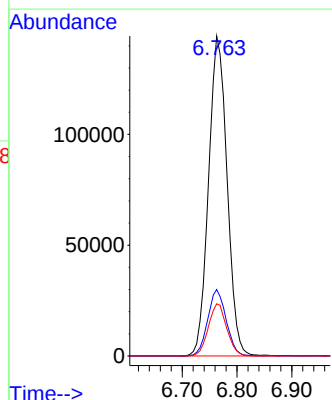
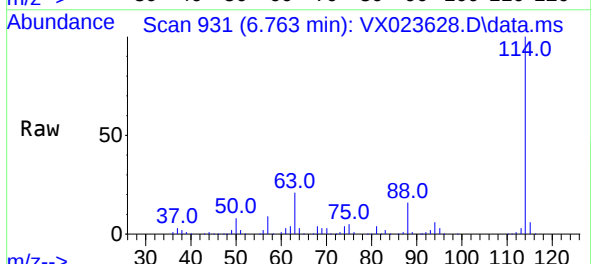
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#34

1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.763 min Scan# 931  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 114 Resp: 338527  
Ion Ratio Lower Upper  
114 100  
63 20.7 0.0 40.8  
88 16.3 0.0 32.8





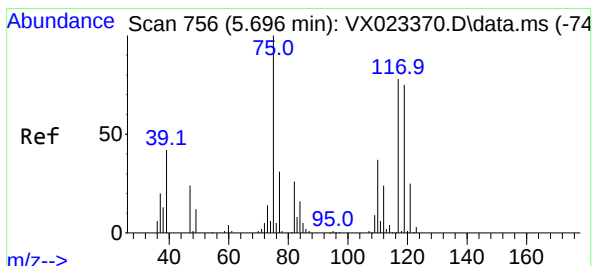
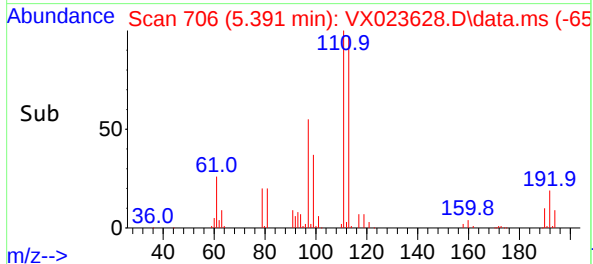
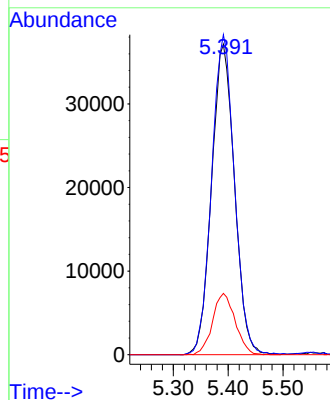
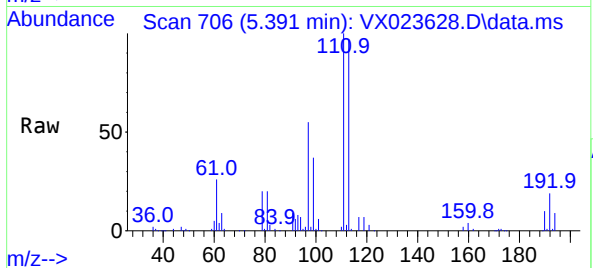
#35  
Dibromofluoromethane  
Concen: 50.923 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 113 Resp: 107784  
Ion Ratio Lower Upper  
113 100  
111 102.5 81.9 122.9  
192 19.5 16.7 25.1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

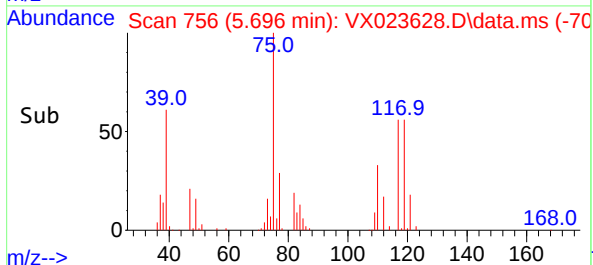
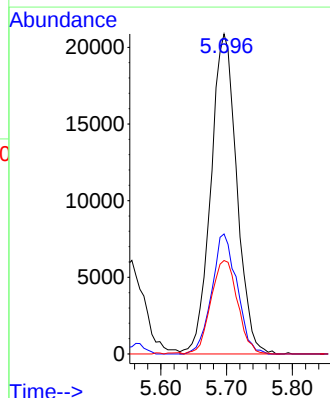
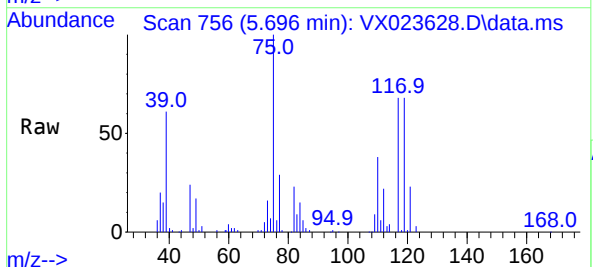
Manual Integrations  
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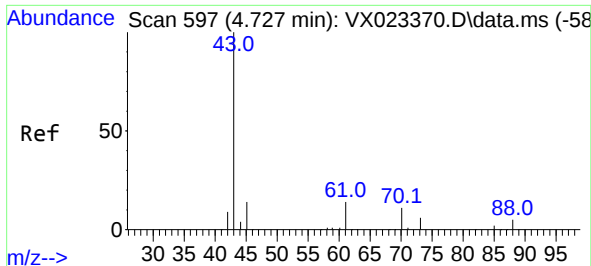
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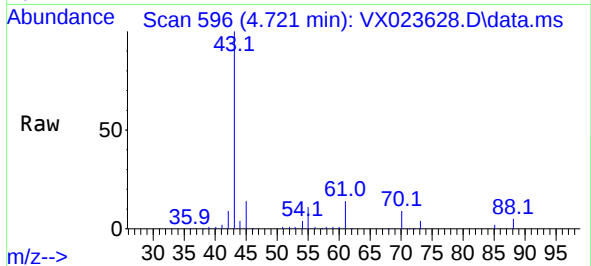
#36  
1,1-Dichloropropene  
Concen: 18.691 ug/l  
RT: 5.696 min Scan# 756  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 75 Resp: 57239  
Ion Ratio Lower Upper  
75 100  
110 36.6 18.1 54.4  
77 30.1 25.3 37.9

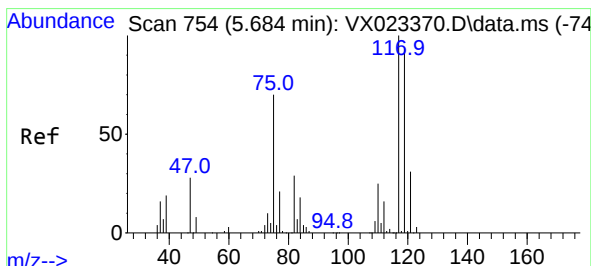
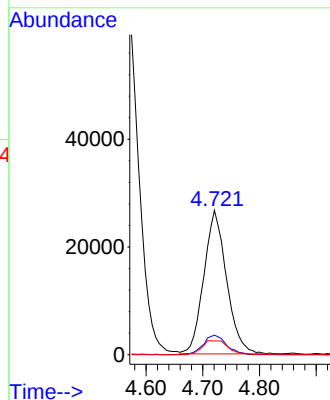
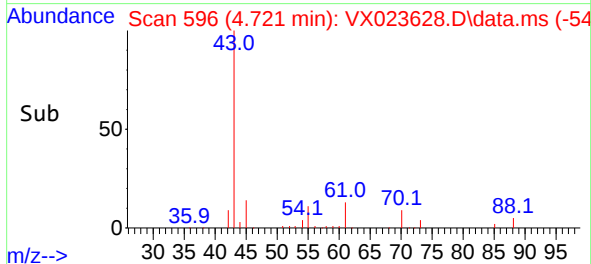




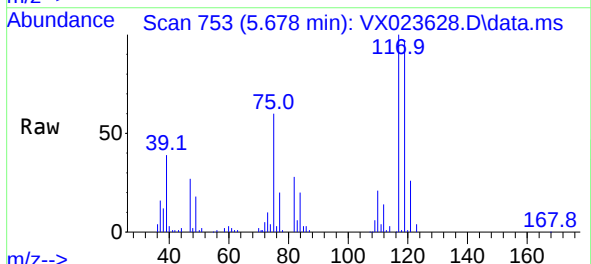
#37  
Ethyl Acetate  
Concen: 19.219 ug/l  
RT: 4.721 min Scan# 596  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29



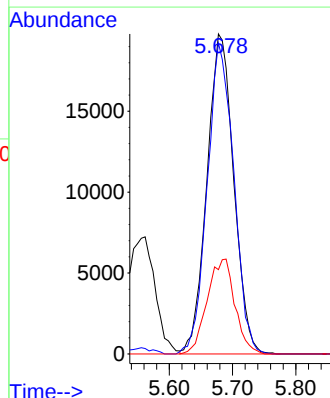
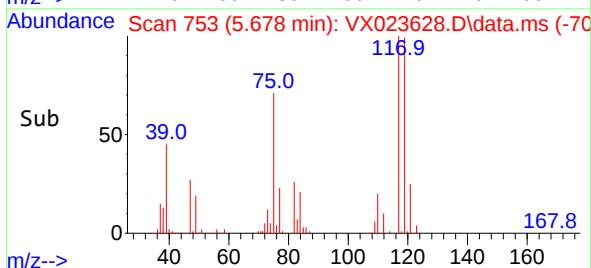
Tgt Ion: 43 Resp: 74207  
Ion Ratio Lower Upper  
43 100  
61 13.9 12.8 19.2  
70 11.2 10.5 15.7



#38  
Carbon Tetrachloride  
Concen: 18.667 ug/l  
RT: 5.678 min Scan# 753  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29



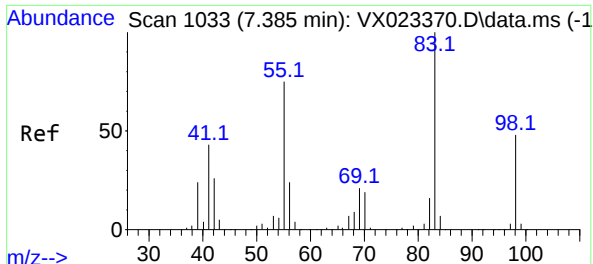
Tgt Ion: 117 Resp: 58136  
Ion Ratio Lower Upper  
117 100  
119 97.1 76.2 114.2  
121 26.4 24.8 37.2



Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

Manual Integrations  
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#39

Methylcyclohexane

Concen: 17.786 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX023628.D

Acq: 10 Aug 2021 11:29

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 68787 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 55       | 76.3  | 58.9  | 88.3  |
| 98       | 47.1  | 38.1  | 57.1  |

Instrument :

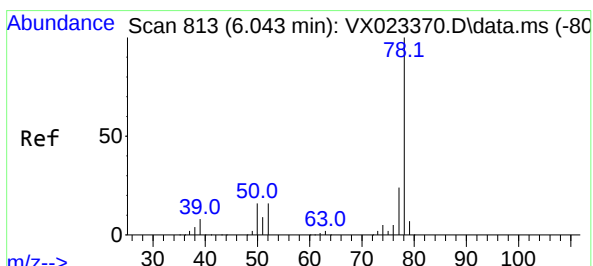
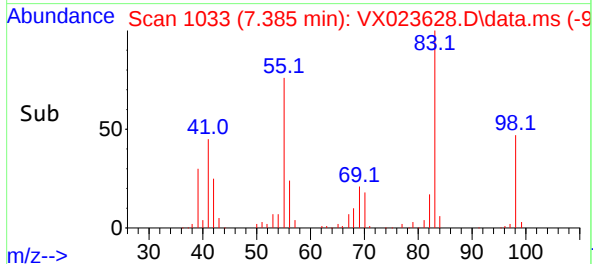
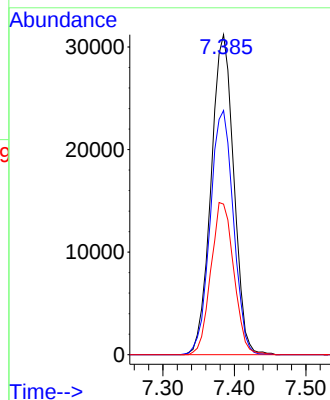
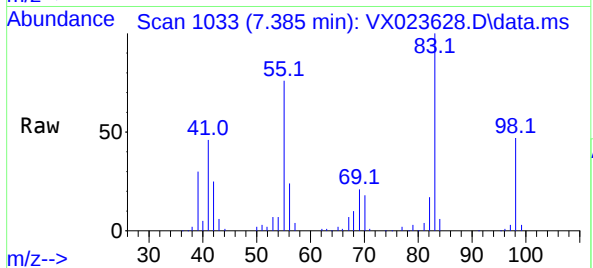
MSVOA\_X

ClientSampleId :

VX0810WBSD01

Manual Integrations  
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#40

Benzene

Concen: 18.962 ug/l

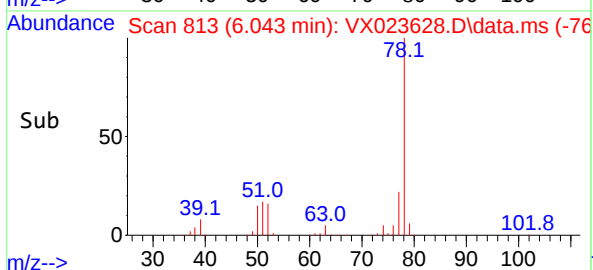
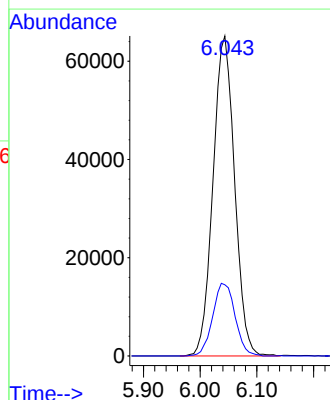
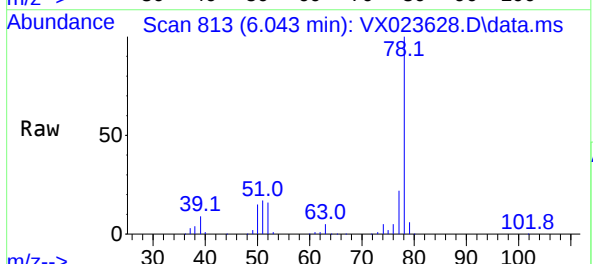
RT: 6.043 min Scan# 813

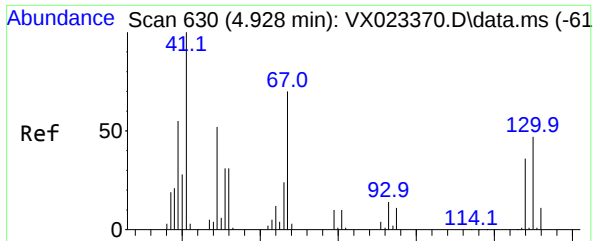
Delta R.T. 0.000 min

Lab File: VX023628.D

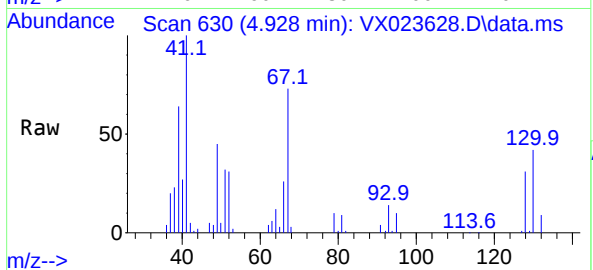
Acq: 10 Aug 2021 11:29

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 78    | Resp: | 172169 |
| Ion      | Ratio | Lower | Upper  |
| 78       | 100   |       |        |
| 77       | 22.2  | 18.9  | 28.3   |



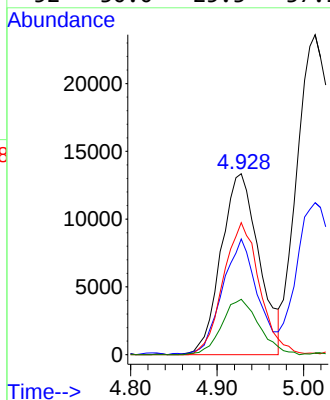


#41  
Methacrylonitrile  
Concen: 19.979 ug/l  
RT: 4.928 min Scan# 630  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29



Tgt Ion: 41 Resp: 40731

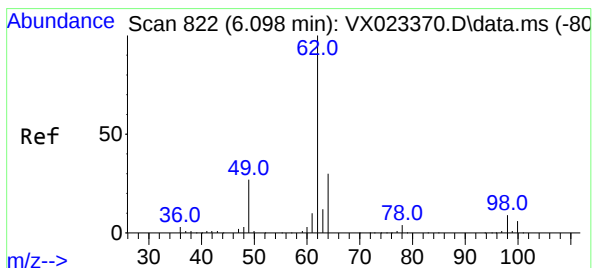
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 41  | 100   |       |       |
| 39  | 59.9  | 42.5  | 63.7  |
| 67  | 70.0  | 65.0  | 97.6  |
| 52  | 30.0  | 25.3  | 37.9  |



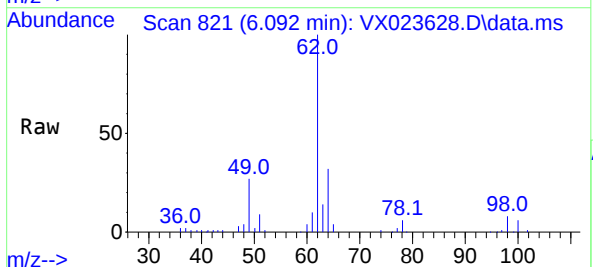
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

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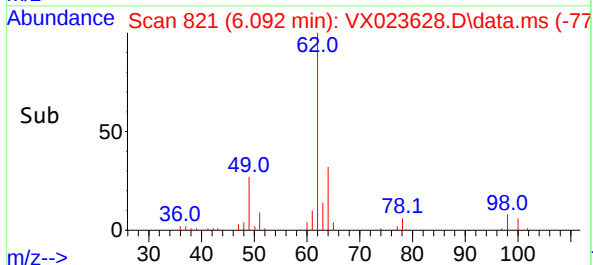
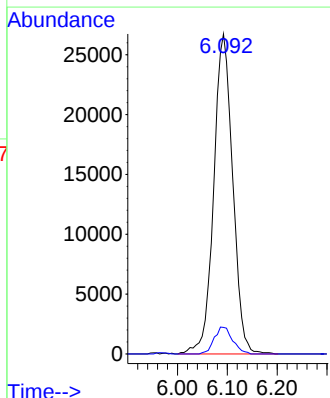


#42  
1,2-Dichloroethane  
Concen: 21.064 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29



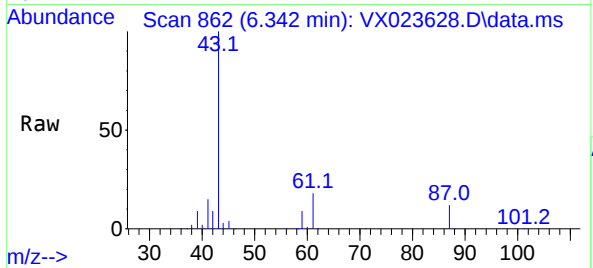
Tgt Ion: 62 Resp: 70716

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 62  | 100   |       |       |
| 98  | 8.1   | 0.0   | 20.2  |

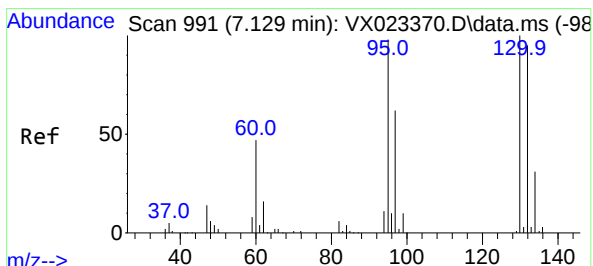
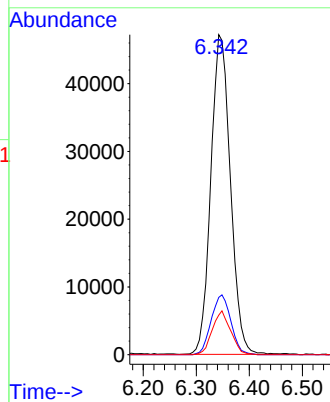
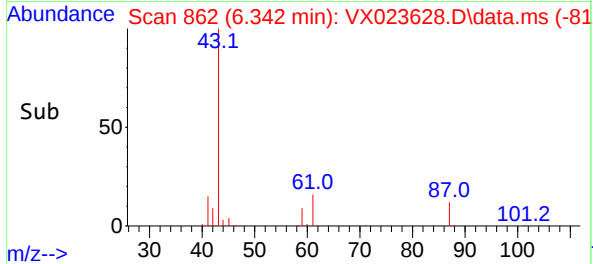




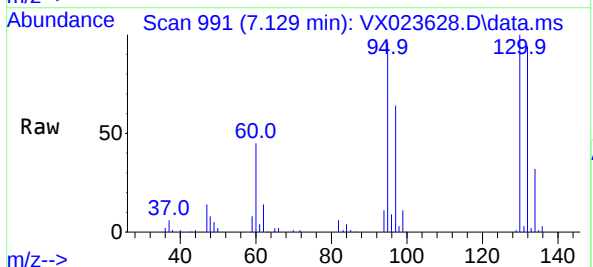
#43  
Isopropyl Acetate  
Concen: 20.207 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29



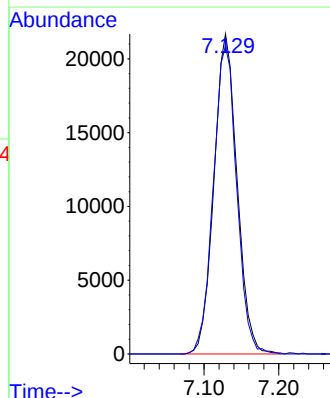
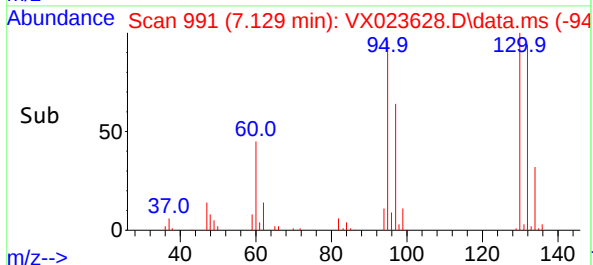
Tgt Ion: 43 Resp: 120902  
Ion Ratio Lower Upper  
43 100  
61 18.9 18.2 27.4  
87 12.9 12.5 18.7



#44  
Trichloroethene  
Concen: 18.673 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29



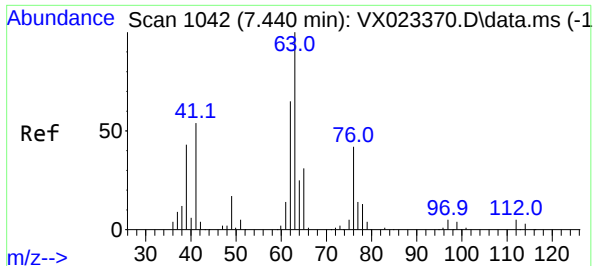
Tgt Ion: 130 Resp: 46579  
Ion Ratio Lower Upper  
130 100  
95 96.2 0.0 198.0



Instrument :  
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ClientSampleId :  
VX0810WBSD01

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#45

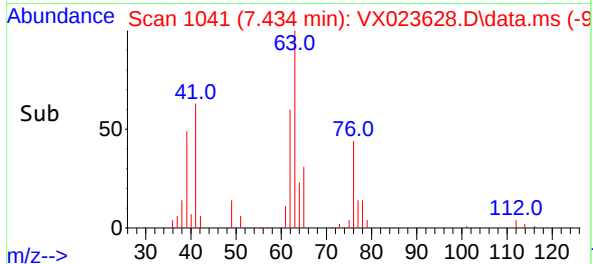
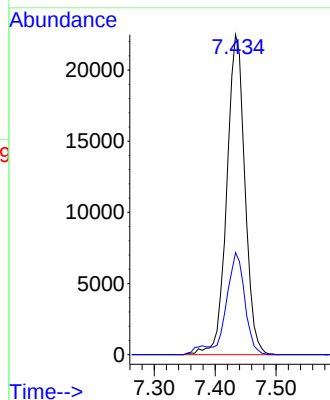
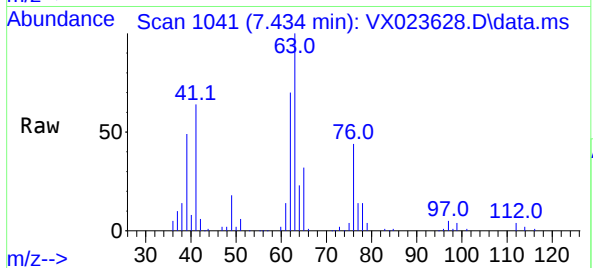
1,2-Dichloropropane  
Concen: 19.294 ug/l  
RT: 7.434 min Scan# 1041  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 63 Resp: 46356  
Ion Ratio Lower Upper  
63 100  
65 31.9 25.7 38.5

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

Manual Integrations  
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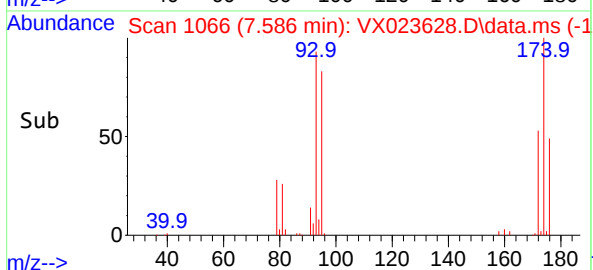
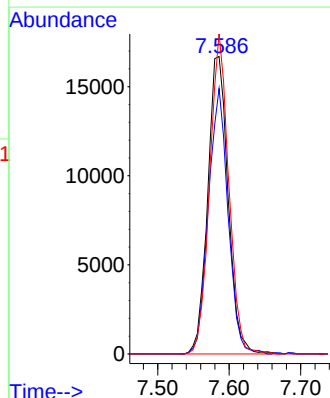
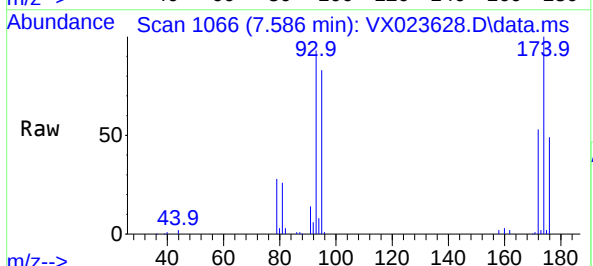
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#46

Dibromomethane  
Concen: 20.372 ug/l  
RT: 7.586 min Scan# 1066  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 93 Resp: 33200  
Ion Ratio Lower Upper  
93 100  
95 85.7 66.8 100.2  
174 100.8 83.1 124.7





#47

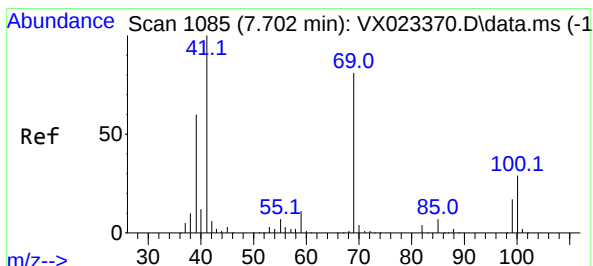
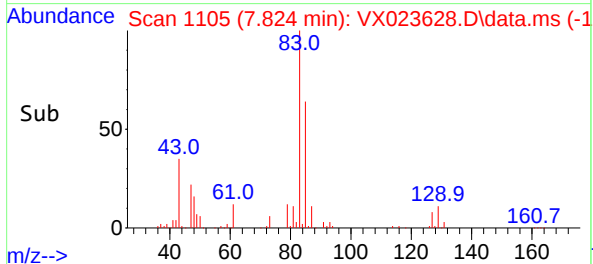
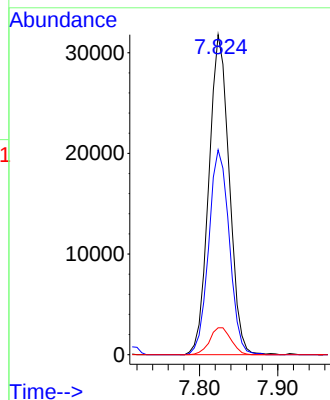
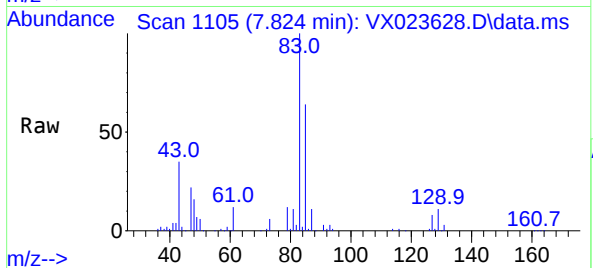
Bromodichloromethane  
Concen: 19.576 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 57479 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 85       | 64.0  | 51.4  | 77.0  |
| 127      | 8.4   | 6.8   | 10.2  |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

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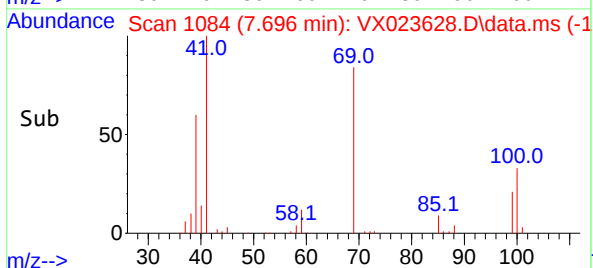
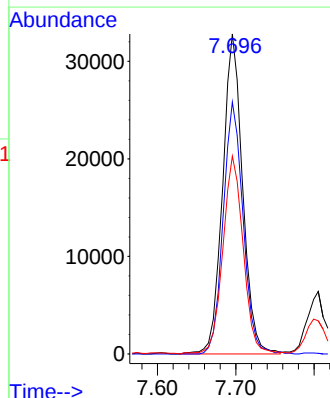
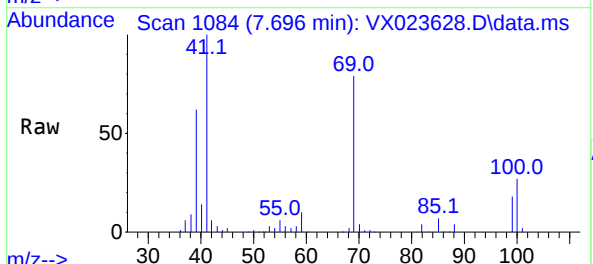
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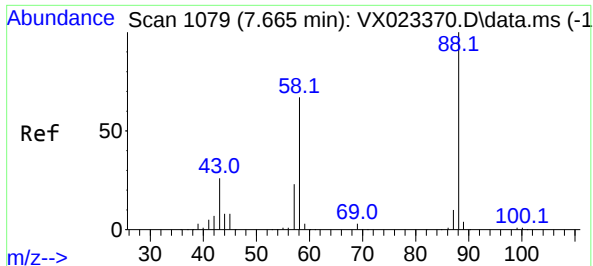


#48

Methyl methacrylate  
Concen: 21.023 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 41    | Resp: | 58254 |
| Ion      | Ratio | Lower | Upper |
| 41       | 100   |       |       |
| 69       | 78.0  | 76.0  | 114.0 |
| 39       | 63.0  | 44.6  | 67.0  |





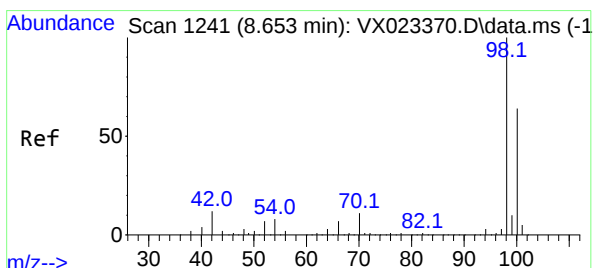
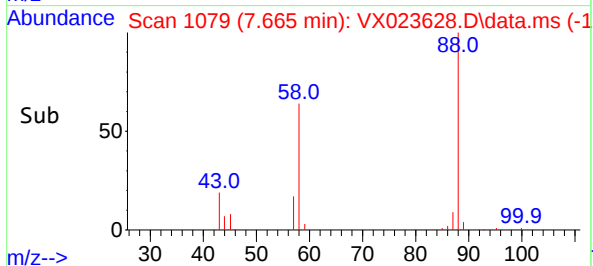
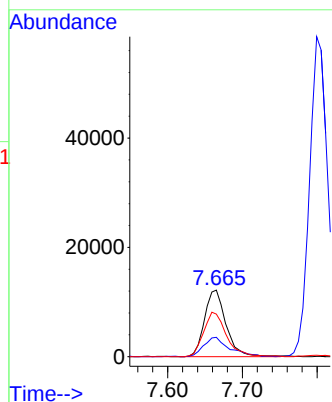
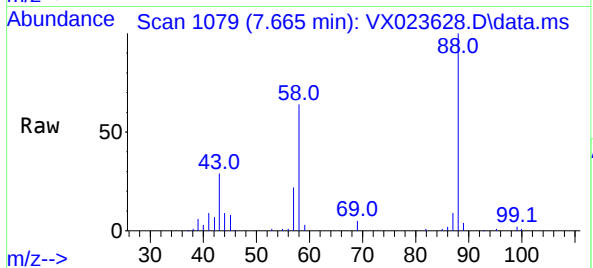
#49  
1,4-Dioxane  
Concen: 411.397 ug/l  
RT: 7.665 min Scan# 1079  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 88 Resp: 24274  
Ion Ratio Lower Upper  
88 100  
43 34.9 23.2 34.8#  
58 71.4 55.0 82.4

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

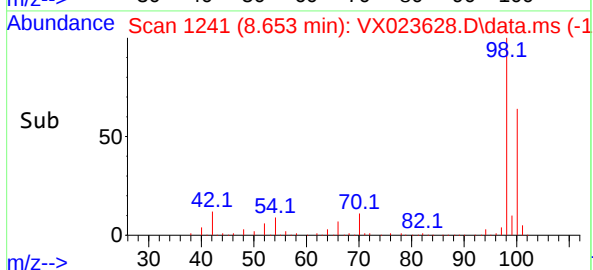
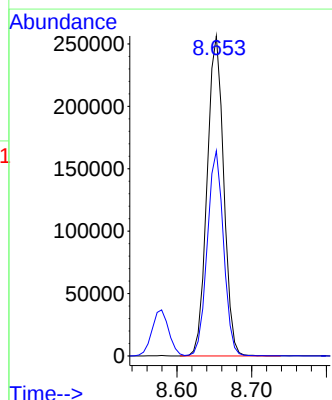
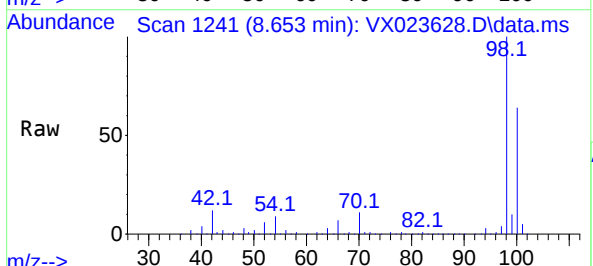
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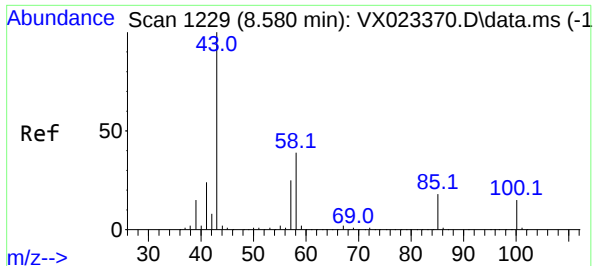
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#50  
Toluene-d8  
Concen: 50.764 ug/l  
RT: 8.653 min Scan# 1241  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 98 Resp: 394764  
Ion Ratio Lower Upper  
98 100  
100 62.7 51.9 77.9





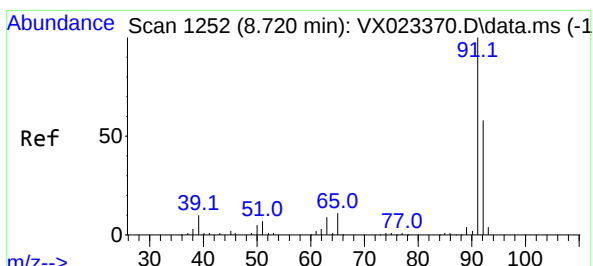
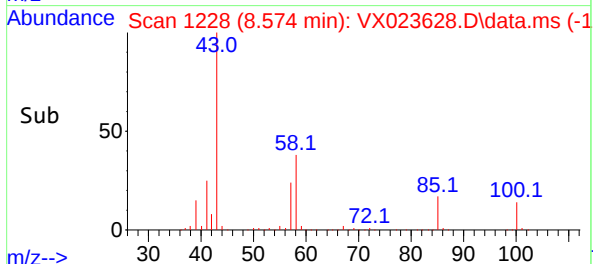
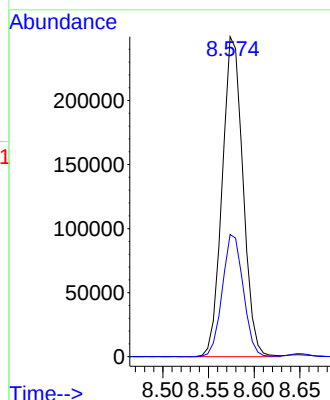
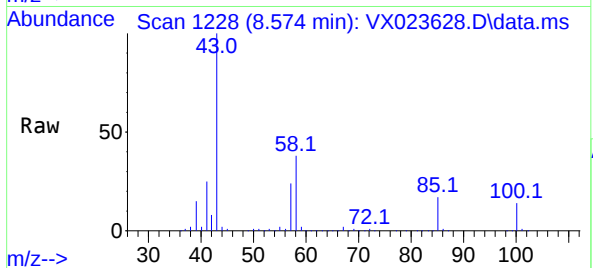
#51  
4-Methyl-2-Pentanone  
Concen: 107.894 ug/l  
RT: 8.574 min Scan# 1228  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 43 Resp: 394839  
Ion Ratio Lower Upper  
43 100  
58 38.6 35.4 53.0

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

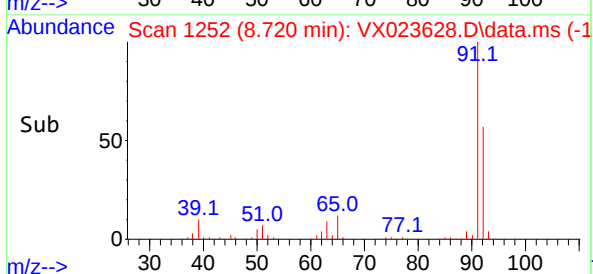
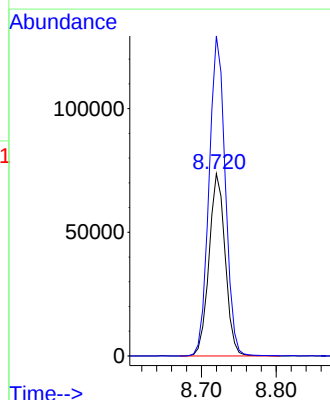
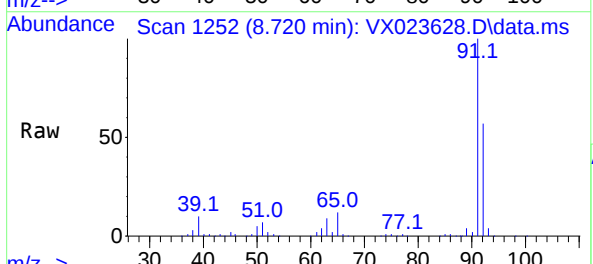
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#52  
Toluene  
Concen: 19.677 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 92 Resp: 110688  
Ion Ratio Lower Upper  
92 100  
91 176.3 137.1 205.7





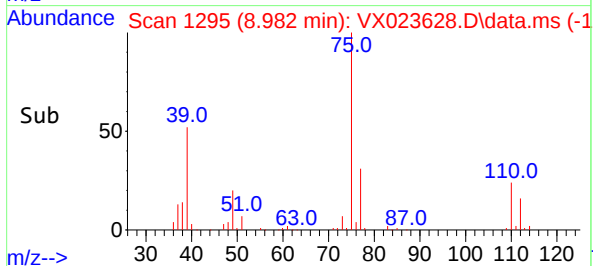
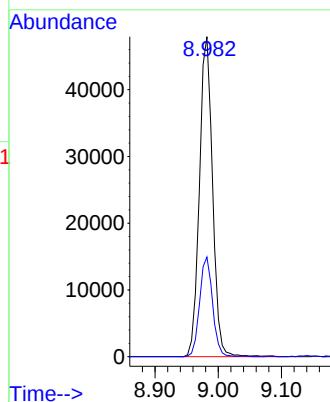
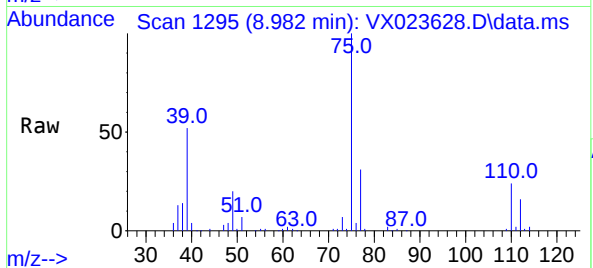
#53  
t-1,3-Dichloropropene  
Concen: 19.745 ug/l  
RT: 8.982 min Scan# 1295  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 75 Resp: 69282  
Ion Ratio Lower Upper  
75 100  
77 31.2 24.9 37.3

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

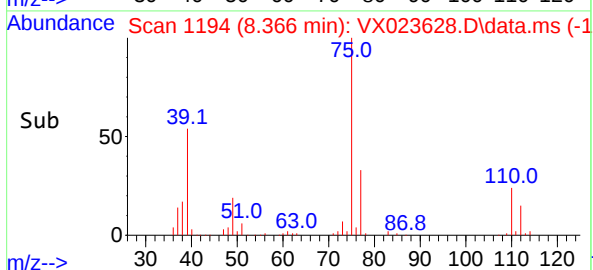
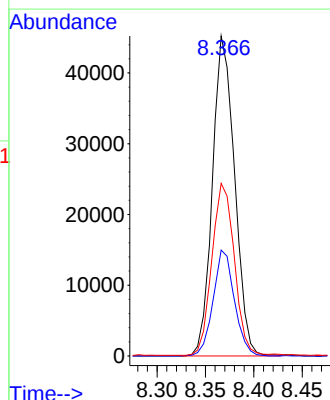
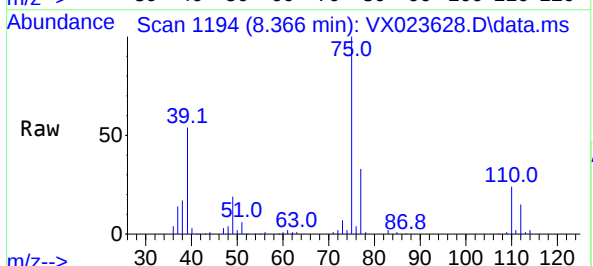
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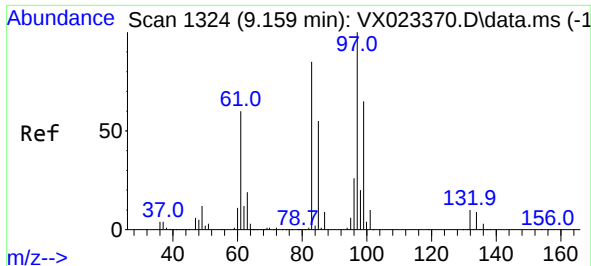
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#54  
cis-1,3-Dichloropropene  
Concen: 19.708 ug/l  
RT: 8.366 min Scan# 1194  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 75 Resp: 72135  
Ion Ratio Lower Upper  
75 100  
77 33.1 25.7 38.5  
39 53.7 35.1 52.7#





#55

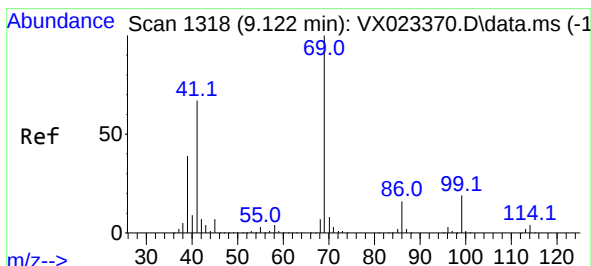
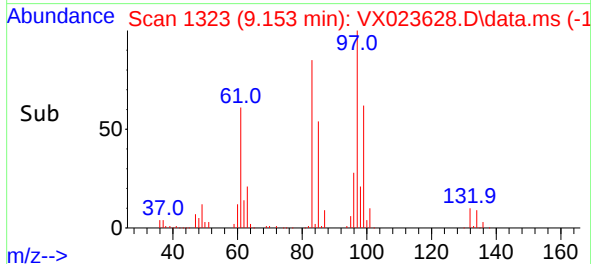
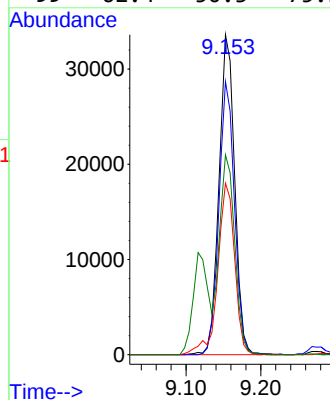
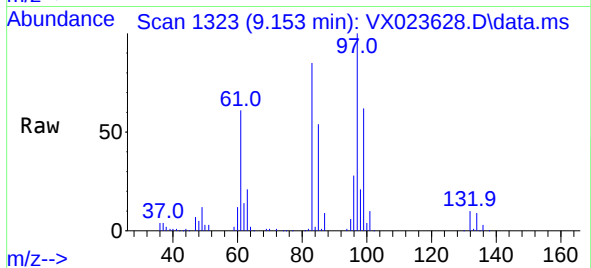
1,1,2-Trichloroethane  
Concen: 21.513 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 97    | Resp: | 49004 |
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 83       | 85.3  | 69.3  | 103.9 |
| 85       | 53.6  | 44.3  | 66.5  |
| 99       | 62.4  | 50.3  | 75.5  |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

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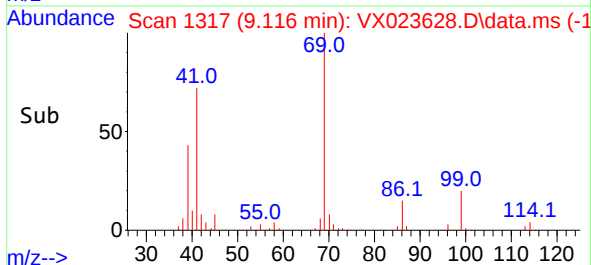
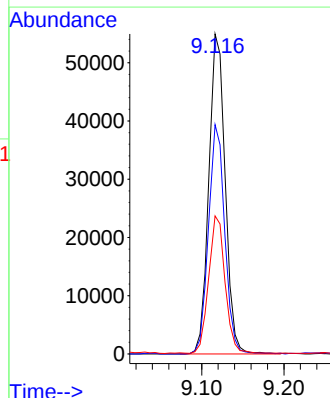
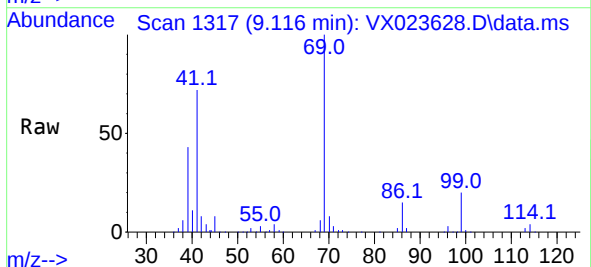
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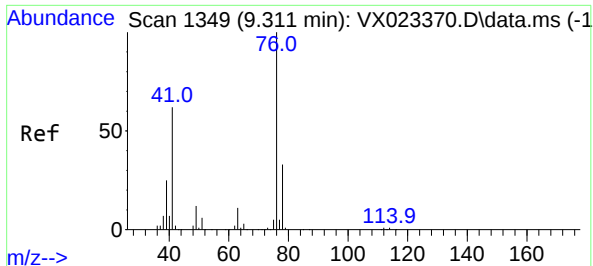


#56

Ethyl methacrylate  
Concen: 20.848 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 69    | Resp: | 76122 |
| Ion      | Ratio | Lower | Upper |
| 69       | 100   |       |       |
| 41       | 71.5  | 46.8  | 70.2# |
| 39       | 43.6  | 24.7  | 37.1# |





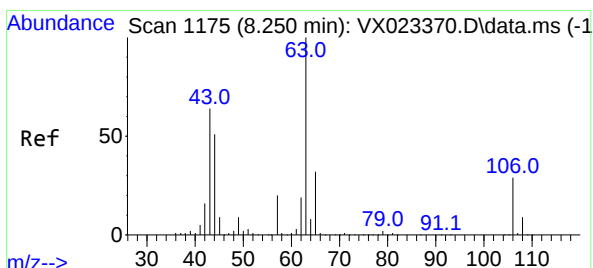
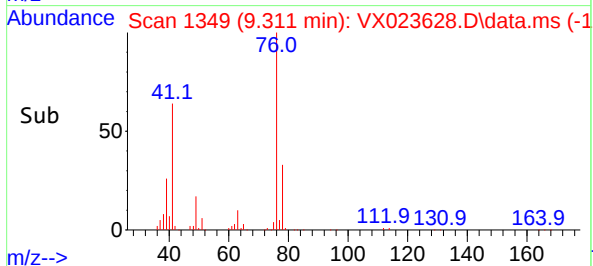
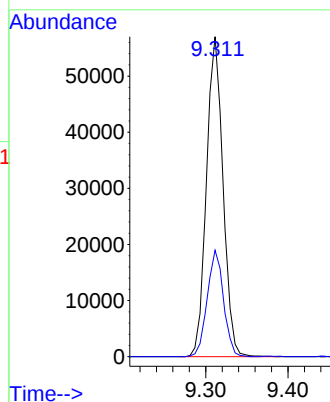
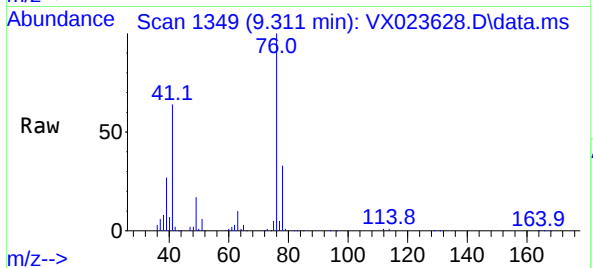
#57  
1,3-Dichloropropane  
Concen: 20.569 ug/l  
RT: 9.311 min Scan# 1349  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 76 Resp: 79613  
Ion Ratio Lower Upper  
76 100  
78 32.8 26.2 39.2

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

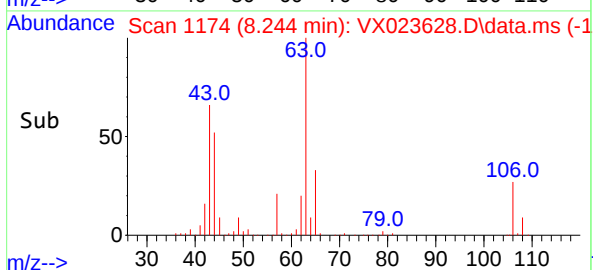
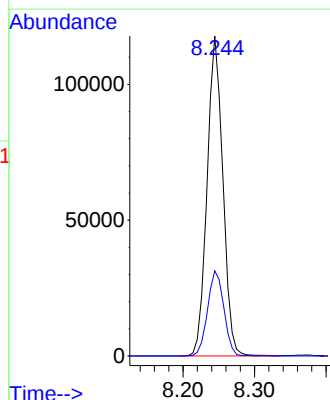
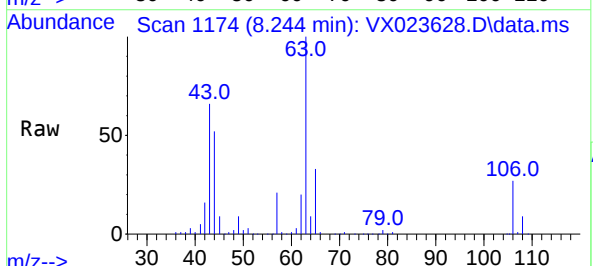
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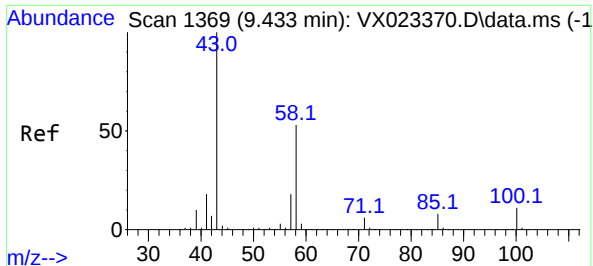
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#58  
2-Chloroethyl Vinyl ether  
Concen: 93.342 ug/l  
RT: 8.244 min Scan# 1174  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 63 Resp: 180546  
Ion Ratio Lower Upper  
63 100  
106 27.4 23.5 35.3





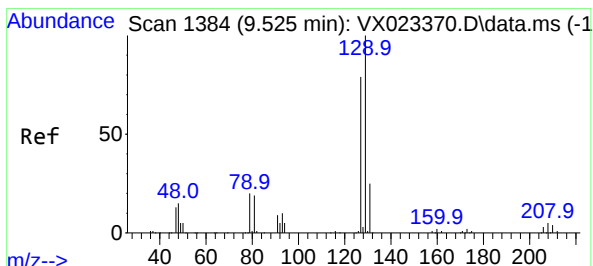
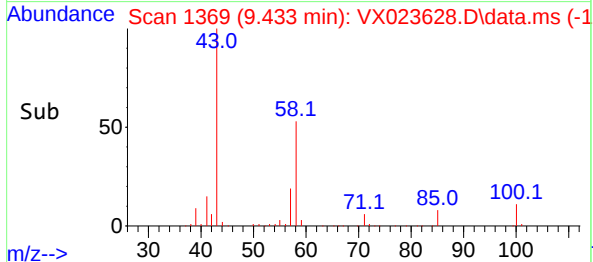
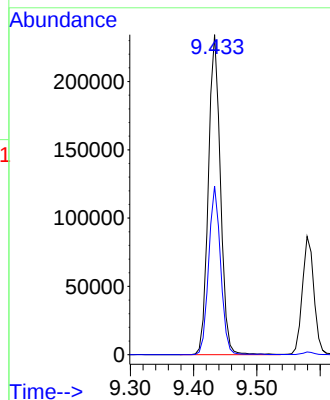
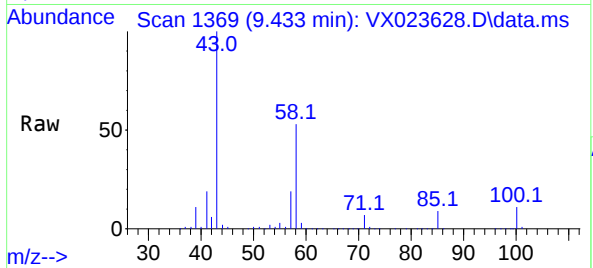
#59  
2-Hexanone  
Concen: 111.805 ug/l  
RT: 9.433 min Scan# 1369  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 43 Resp: 310701  
Ion Ratio Lower Upper  
43 100  
58 52.1 30.9 92.8

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

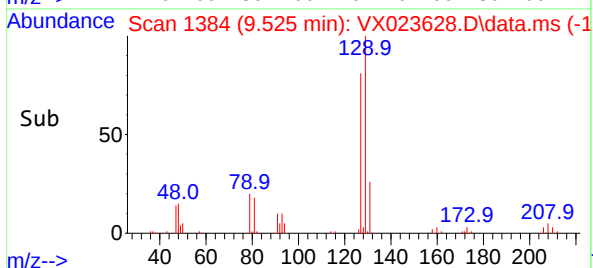
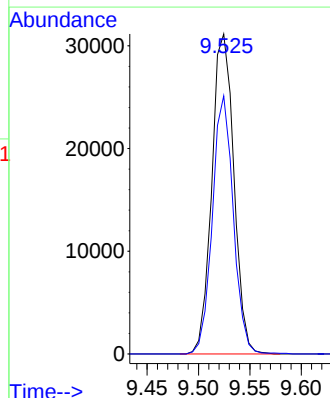
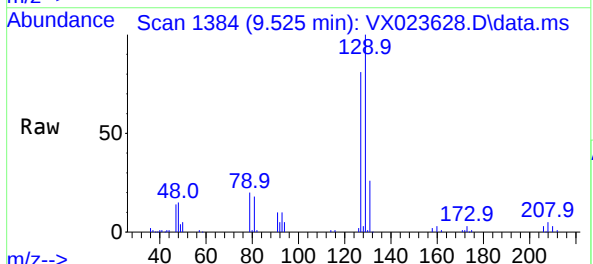
Manual Integrations  
APPROVED

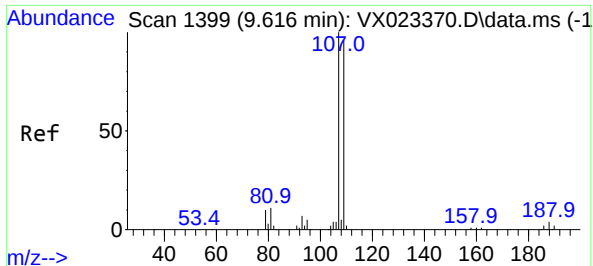
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#60  
Dibromochloromethane  
Concen: 19.622 ug/l  
RT: 9.525 min Scan# 1384  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 129 Resp: 46371  
Ion Ratio Lower Upper  
129 100  
127 76.6 38.4 115.2





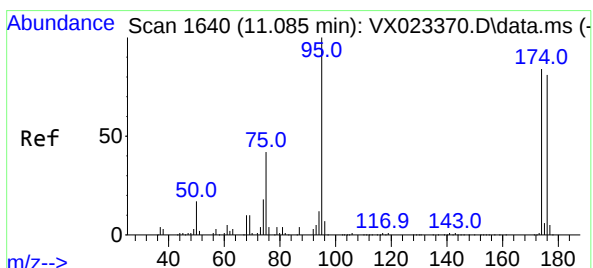
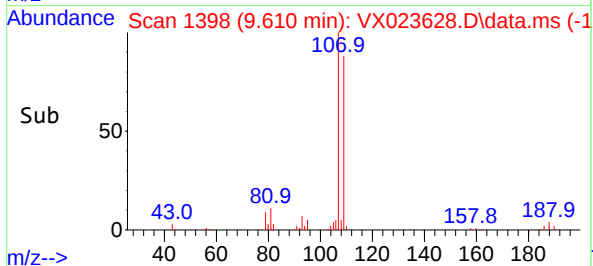
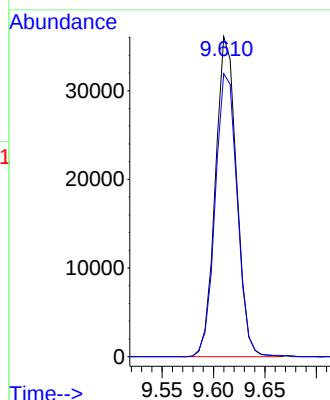
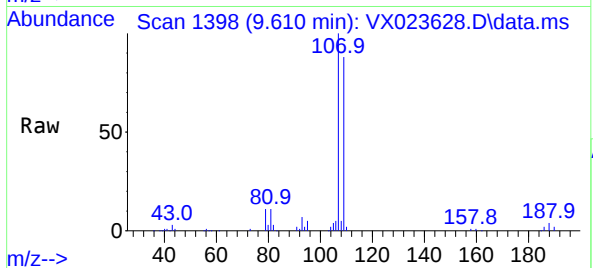
#61  
1,2-Dibromoethane  
Concen: 21.293 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 107 Resp: 51748  
Ion Ratio Lower Upper  
107 100  
109 91.8 75.8 113.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

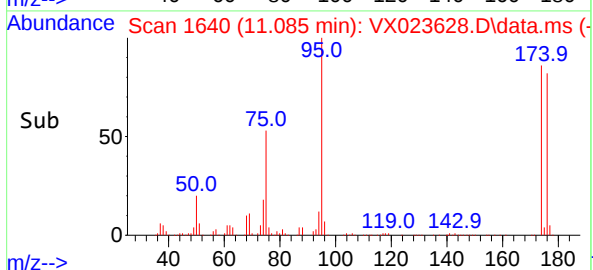
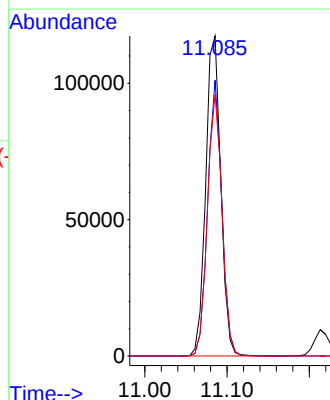
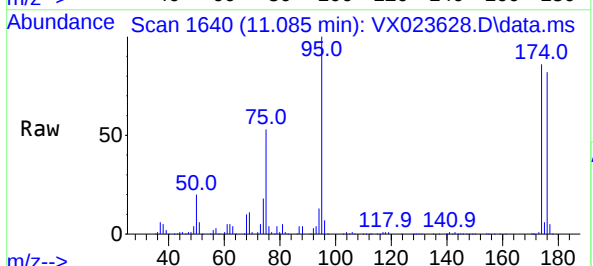
Manual Integrations  
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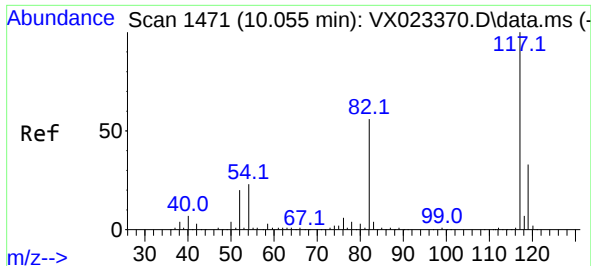
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#62  
4-Bromofluorobenzene  
Concen: 56.376 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

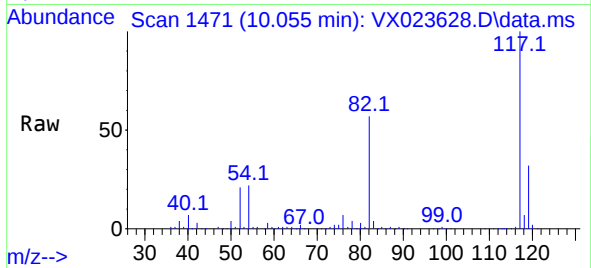
Tgt Ion: 95 Resp: 149077  
Ion Ratio Lower Upper  
95 100  
174 81.0 0.0 154.6  
176 79.4 0.0 155.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

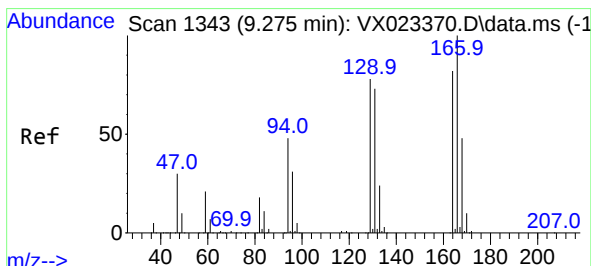
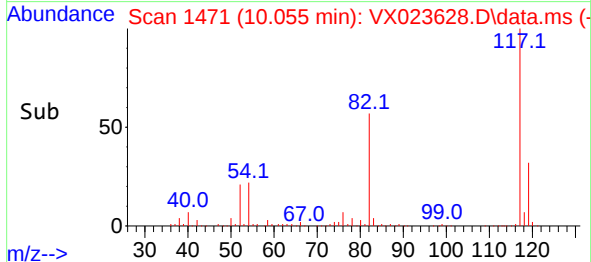
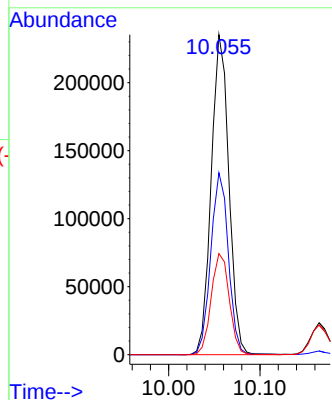
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01



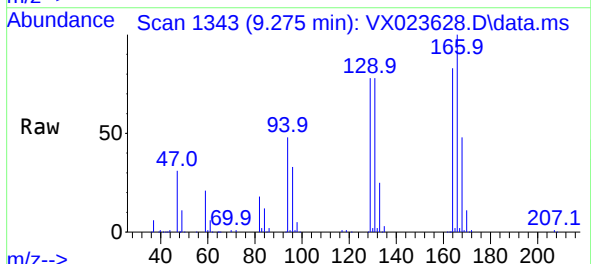
Tgt Ion:117 Resp: 314771  
Ion Ratio Lower Upper  
117 100  
82 56.9 47.4 71.2  
119 31.6 26.6 39.8

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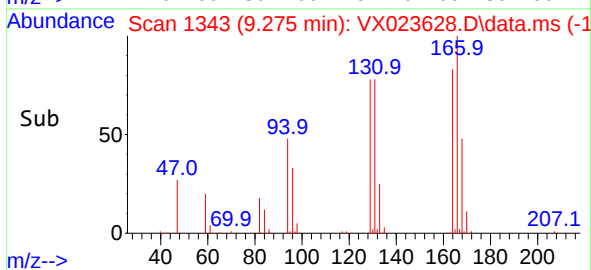
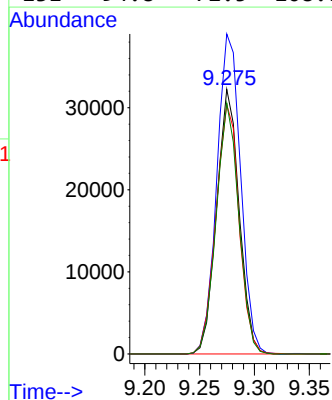
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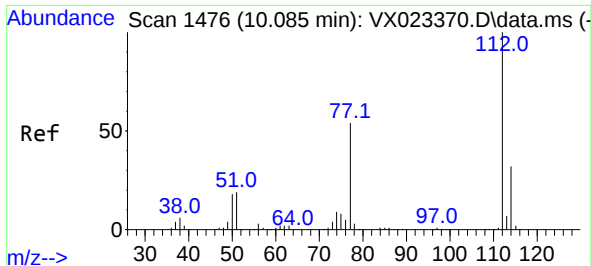


#64  
Tetrachloroethene  
Concen: 18.406 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29



Tgt Ion:164 Resp: 46110  
Ion Ratio Lower Upper  
164 100  
166 120.9 103.4 155.2  
129 94.2 70.8 106.2  
131 94.8 72.5 108.7





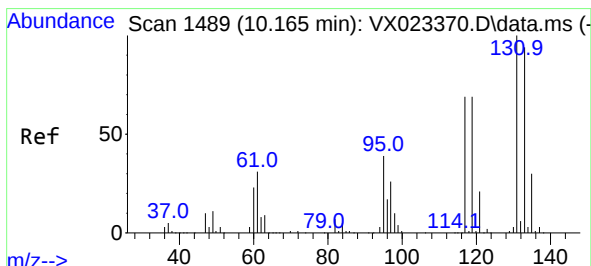
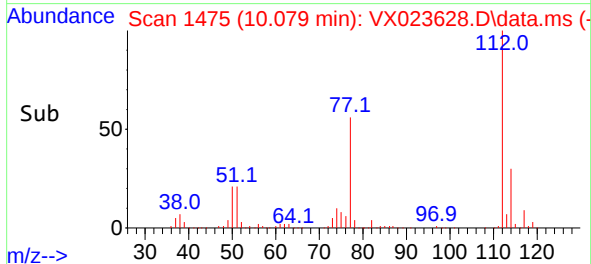
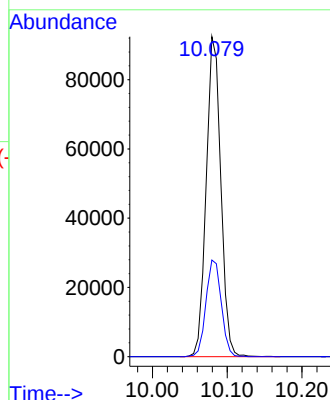
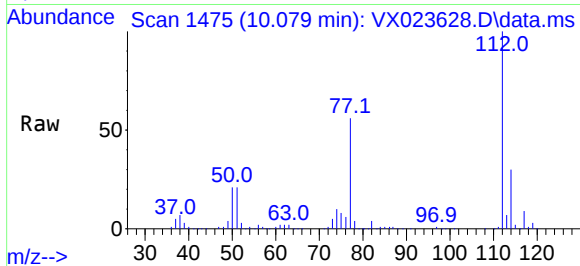
#65  
Chlorobenzene  
Concen: 19.443 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

Tgt Ion:112 Resp: 125263  
Ion Ratio Lower Upper  
112 100  
114 30.2 25.8 38.6

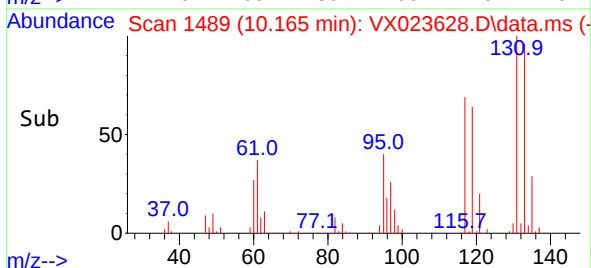
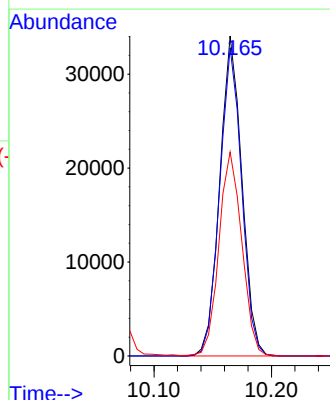
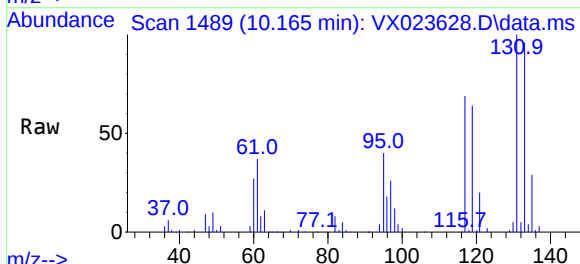
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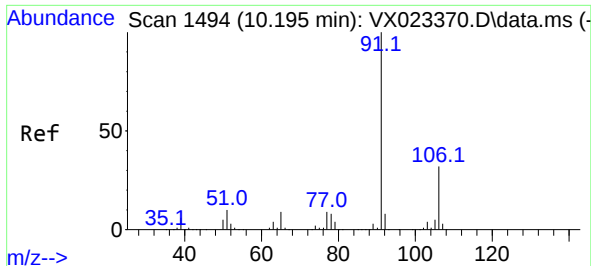
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#66  
1,1,1,2-Tetrachloroethane  
Concen: 18.653 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion:131 Resp: 44635  
Ion Ratio Lower Upper  
131 100  
133 95.5 47.7 143.1  
119 65.9 32.1 96.5





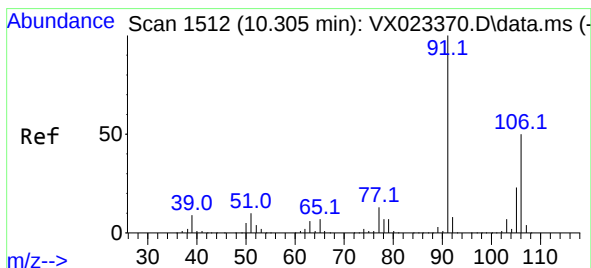
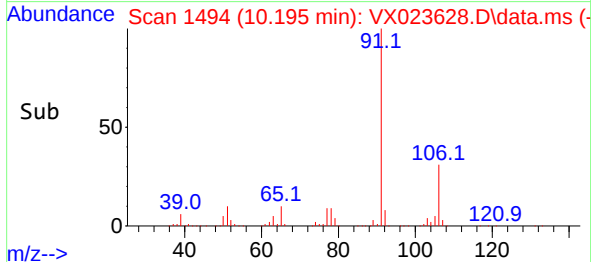
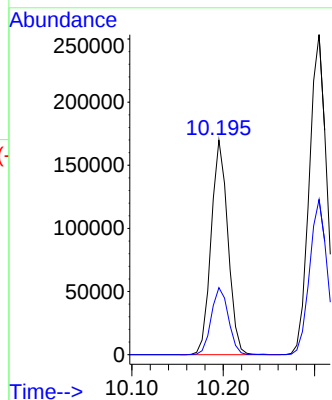
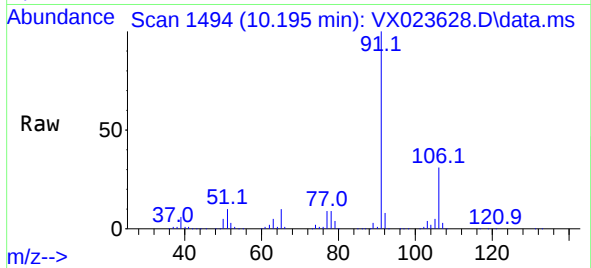
#67  
Ethyl Benzene  
Concen: 19.319 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 91 Resp: 215869  
Ion Ratio Lower Upper  
91 100  
106 31.3 24.6 37.0

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

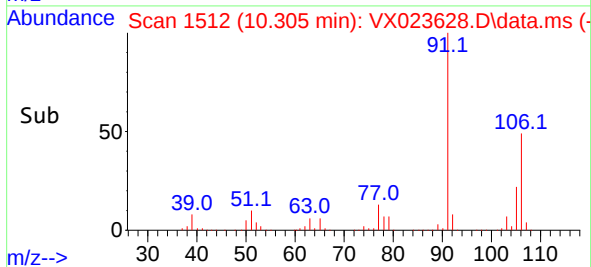
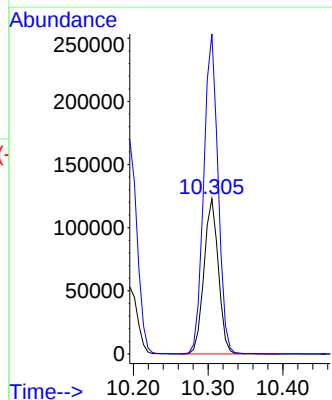
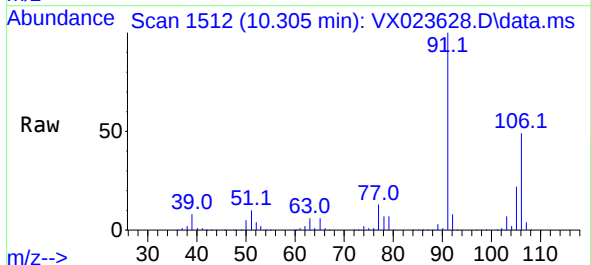
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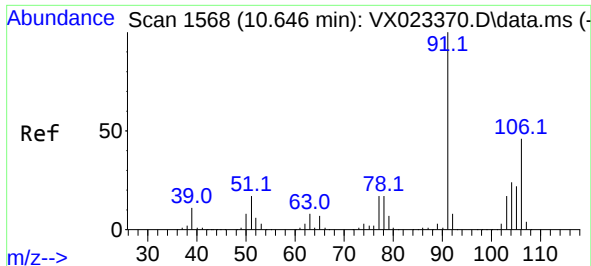
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#68  
m/p-Xylenes  
Concen: 38.226 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 106 Resp: 164270  
Ion Ratio Lower Upper  
106 100  
91 205.3 162.8 244.2





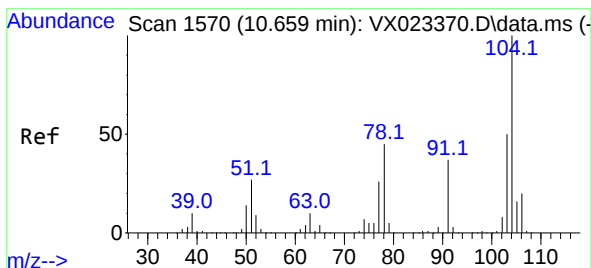
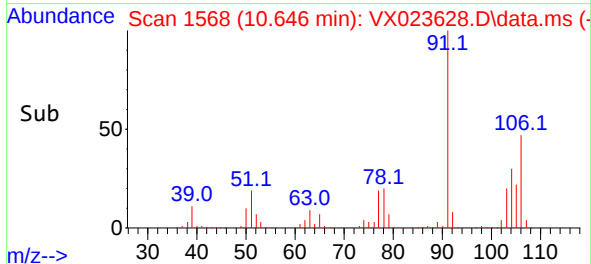
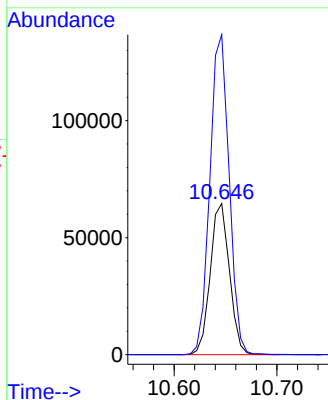
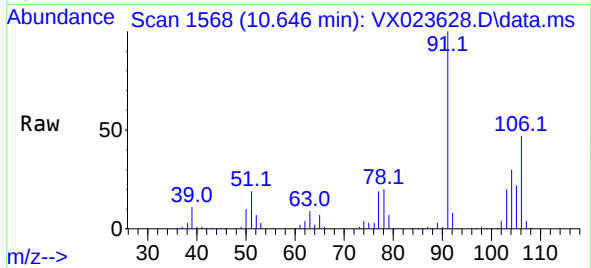
#69  
o-Xylene  
Concen: 19.629 ug/l  
RT: 10.646 min Scan# 1568  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

Tgt Ion:106 Resp: 83631  
Ion Ratio Lower Upper  
106 100  
91 212.7 108.1 324.2

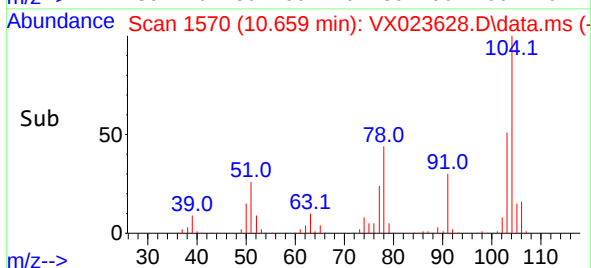
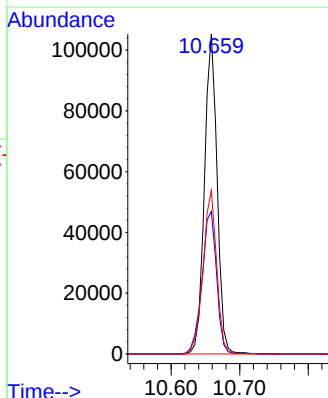
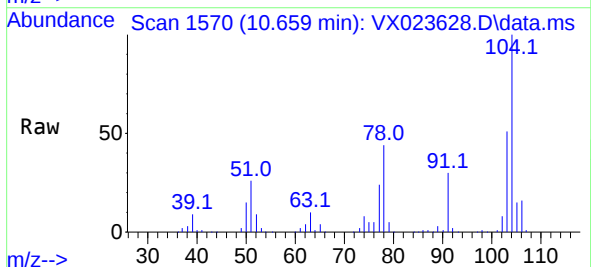
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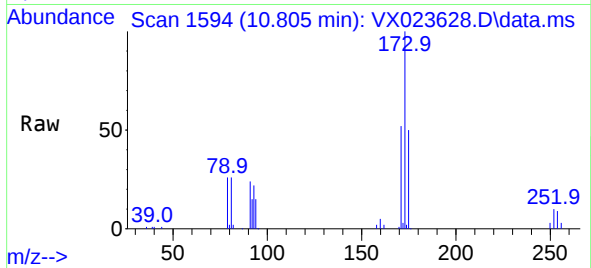
#70  
Styrene  
Concen: 20.040 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion:104 Resp: 135276  
Ion Ratio Lower Upper  
104 100  
78 51.4 40.0 60.0  
103 54.9 43.4 65.0

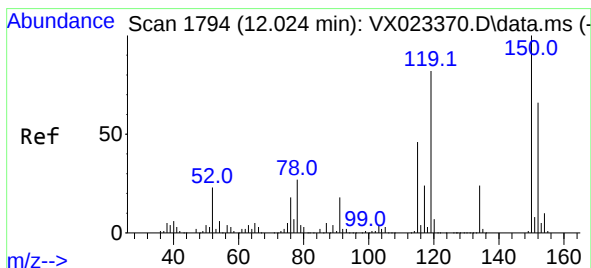
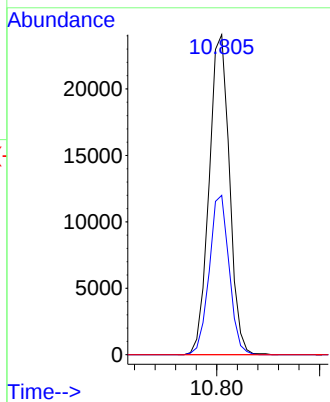
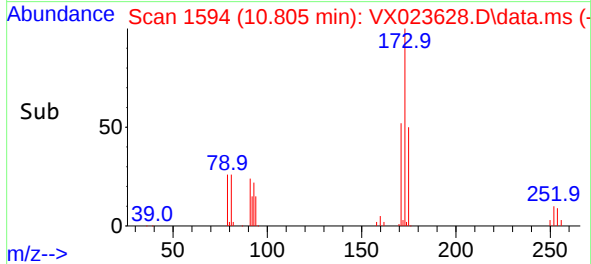




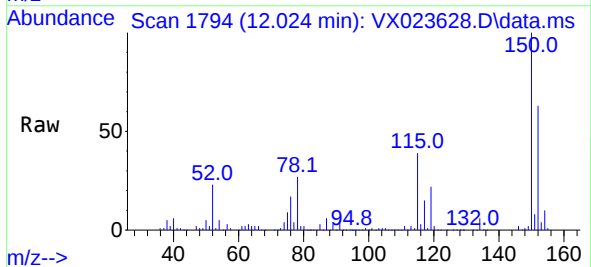
#71  
Bromoform  
Concen: 19.358 ug/l  
RT: 10.805 min Scan# 1594  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29



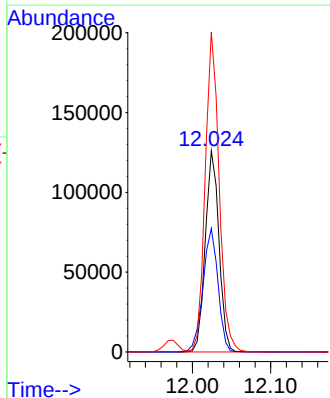
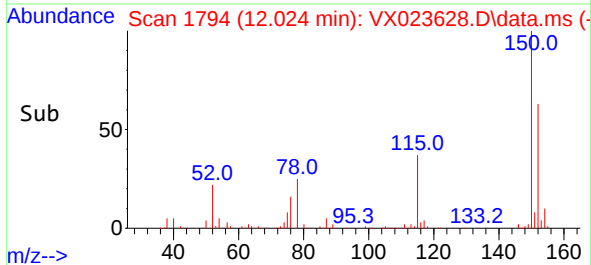
Tgt Ion:173 Resp: 33058  
Ion Ratio Lower Upper  
173 100  
175 48.6 23.9 71.8  
254 0.0 0.1 0.1#



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29



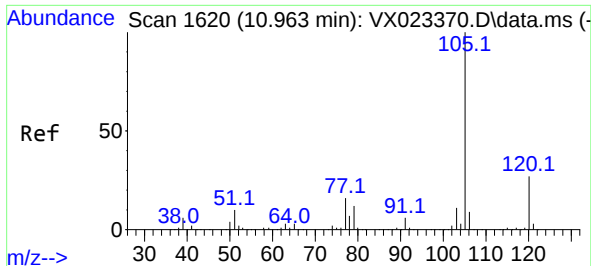
Tgt Ion:152 Resp: 152251  
Ion Ratio Lower Upper  
152 100  
115 67.5 41.1 123.3  
150 162.2 0.0 349.0



Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

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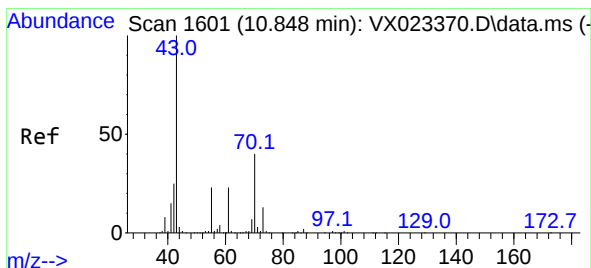
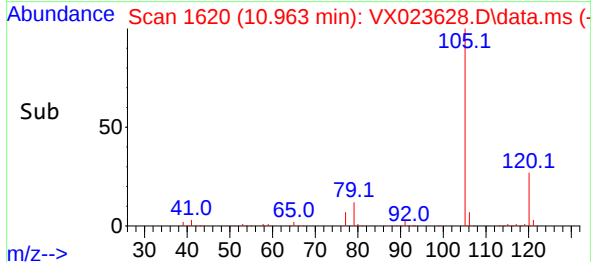
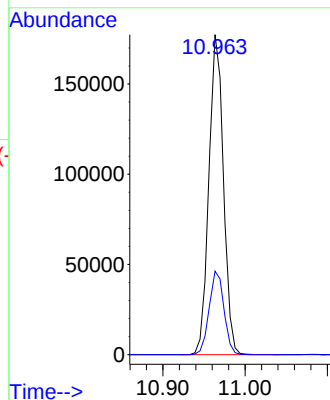
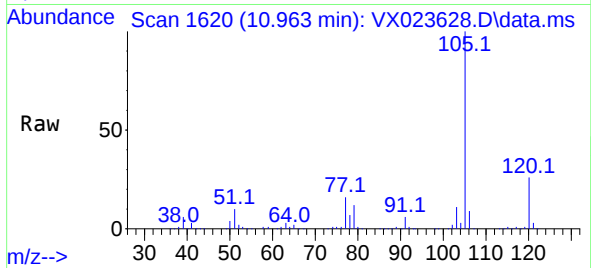
#73  
Isopropylbenzene  
Concen: 18.976 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 105 Resp: 218001  
Ion Ratio Lower Upper  
105 100  
120 26.5 13.2 39.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

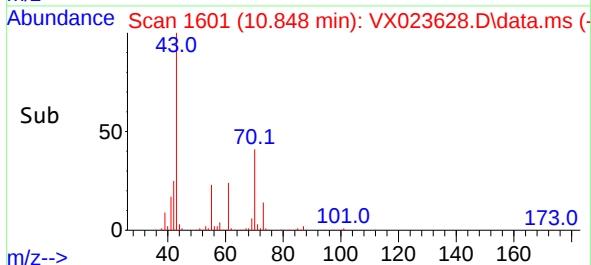
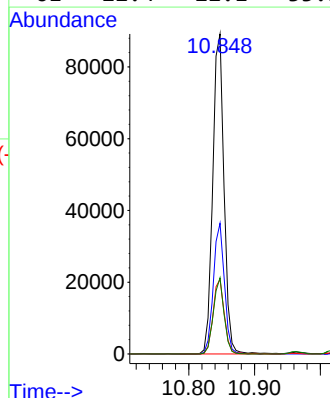
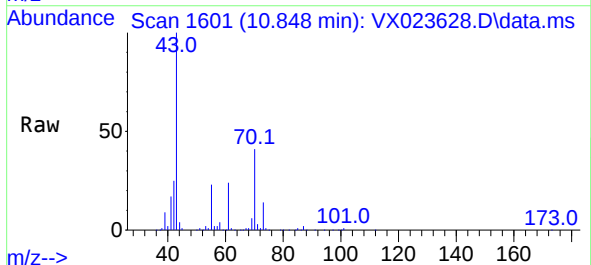
Manual Integrations  
APPROVED

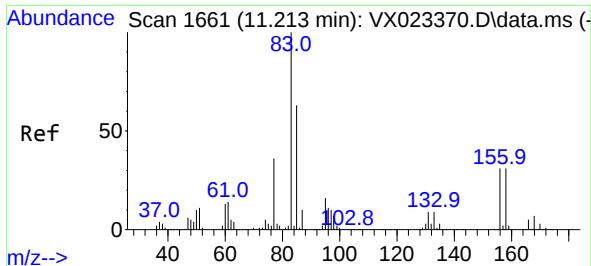
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#74  
N-ethyl acetate  
Concen: 20.329 ug/l  
RT: 10.848 min Scan# 1601  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 43 Resp: 106551  
Ion Ratio Lower Upper  
43 100  
70 40.3 39.0 58.6  
55 23.3 21.5 32.3  
61 22.4 22.1 33.1





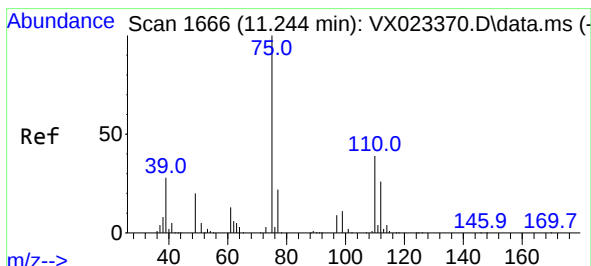
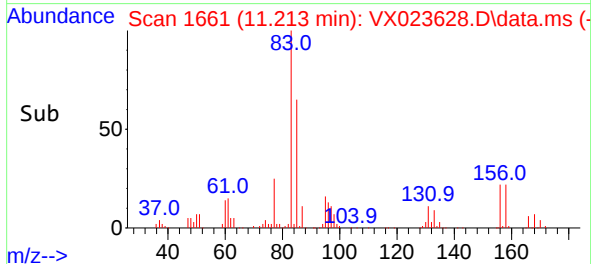
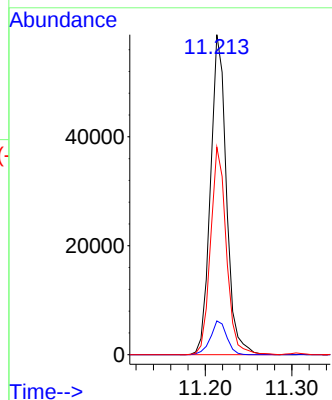
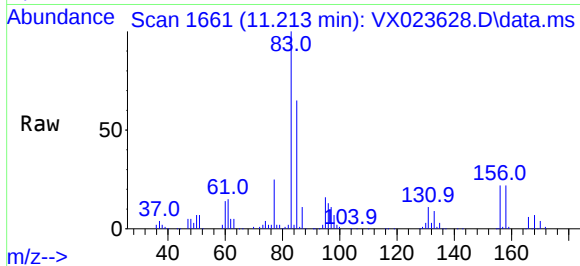
#75  
1,1,2,2-Tetrachloroethane  
Concen: 20.023 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

| Tgt Ion: | 83    | Resp: | 74932 |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 131      | 10.8  | 5.1   | 15.2  |
| 85       | 64.5  | 31.8  | 95.4  |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

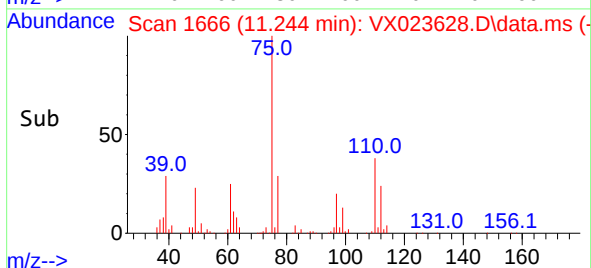
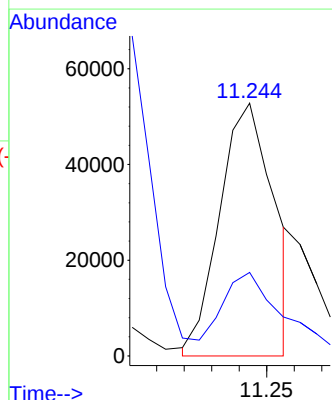
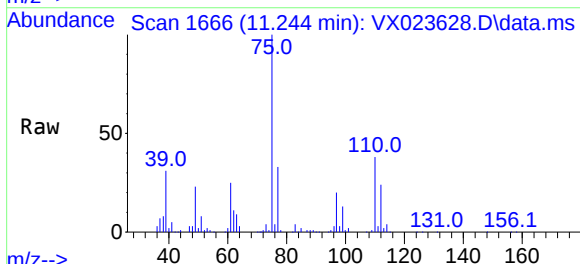
Manual Integrations  
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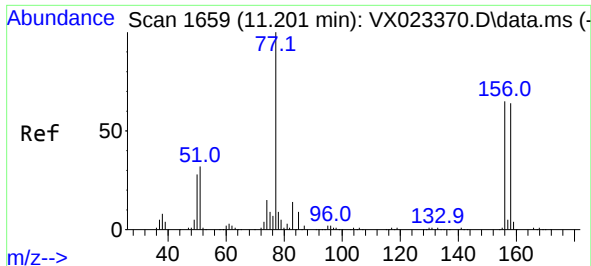
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#76  
1,2,3-Trichloropropane  
Concen: 21.567 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

| Tgt Ion: | 75    | Resp: | 72257 |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 75       | 100   |       |       |
| 77       | 37.9  | 19.1  | 57.5  |





#77  
Bromobenzene  
Concen: 19.656 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

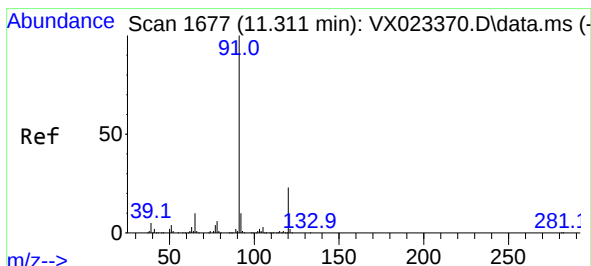
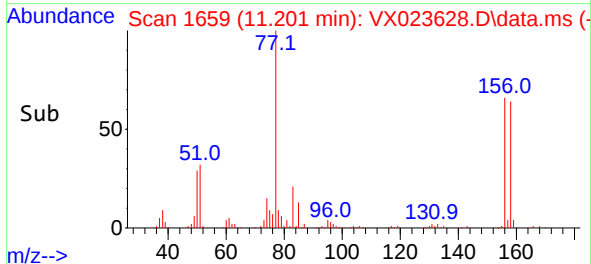
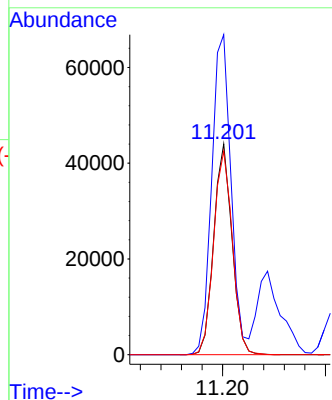
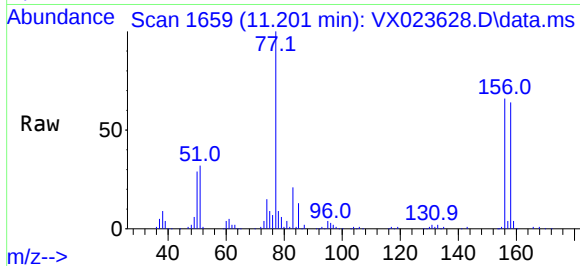
Tgt Ion: 156 Resp: 54474  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 156 | 100   |       |       |
| 77  | 160.6 | 82.8  | 248.6 |
| 158 | 99.1  | 49.1  | 147.4 |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

Manual Integrations  
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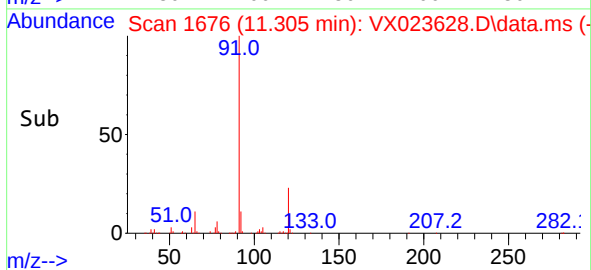
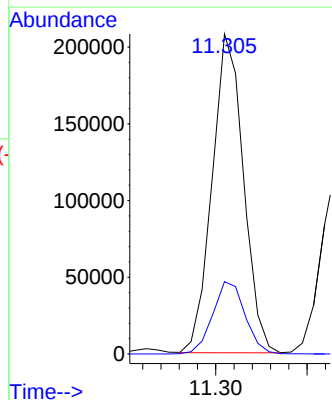
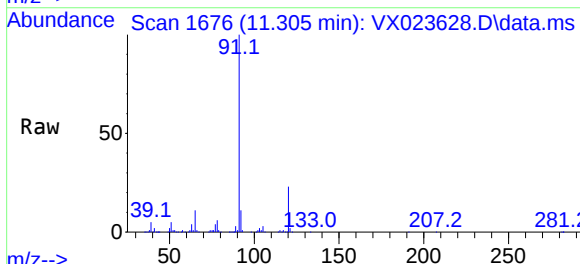
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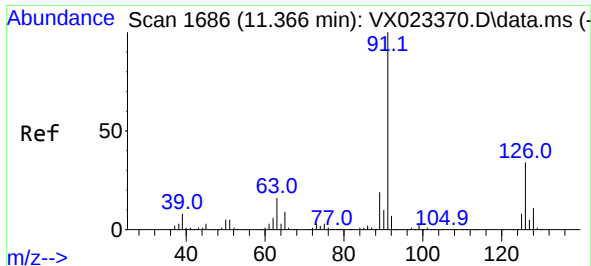


#78  
n-propylbenzene  
Concen: 19.038 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 91 Resp: 247532  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 91  | 100   |       |       |
| 120 | 23.5  | 11.5  | 34.5  |





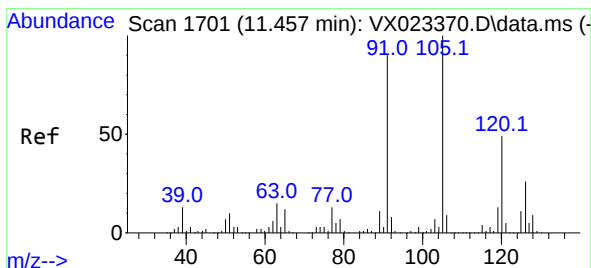
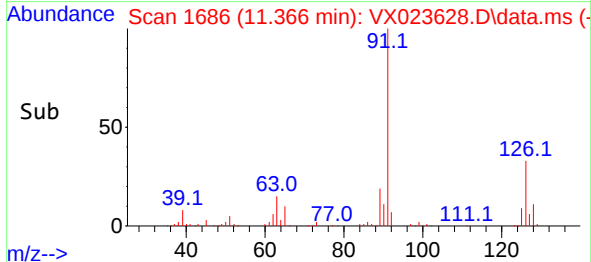
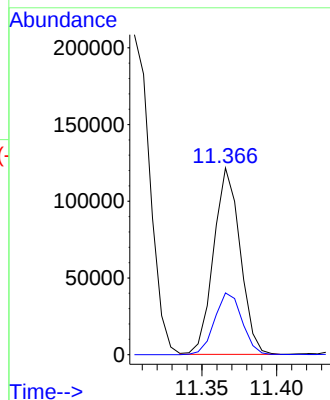
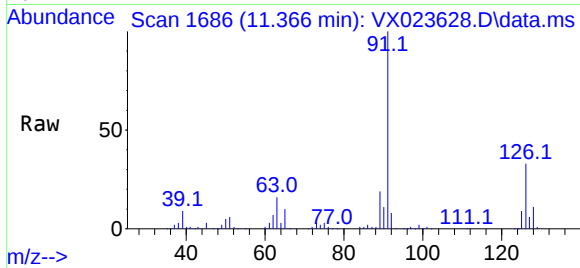
#79  
2-Chlorotoluene  
Concen: 19.327 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

Tgt Ion: 91 Resp: 150165  
Ion Ratio Lower Upper  
91 100  
126 34.3 16.6 49.8

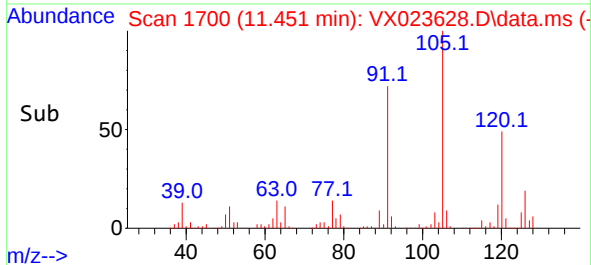
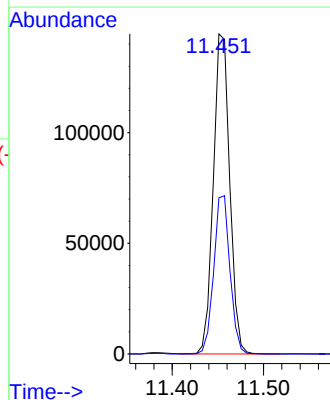
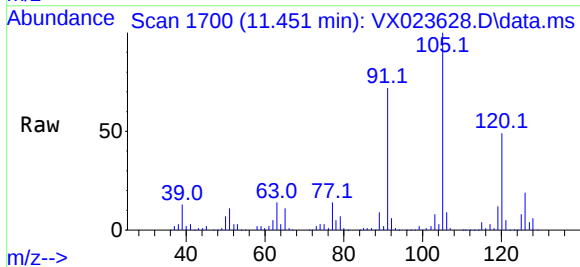
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#80  
1,3,5-Trimethylbenzene  
Concen: 19.295 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

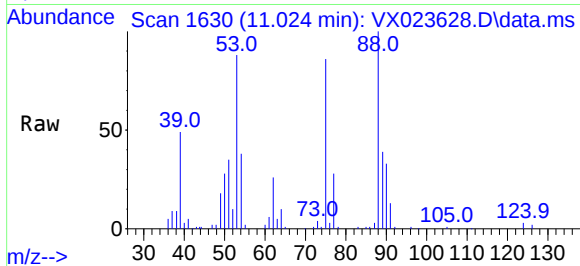
Tgt Ion: 105 Resp: 180527  
Ion Ratio Lower Upper  
105 100  
120 49.0 23.8 71.5





#81  
trans-1,4-Dichloro-2-butene  
Concen: 17.820 ug/l  
RT: 11.024 min Scan# 1630  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

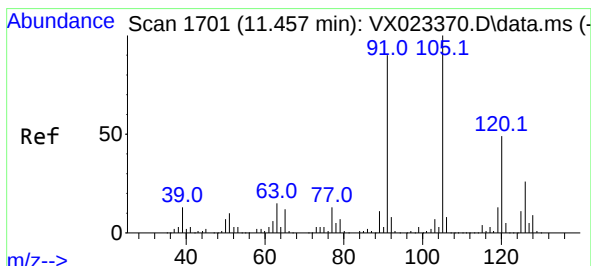
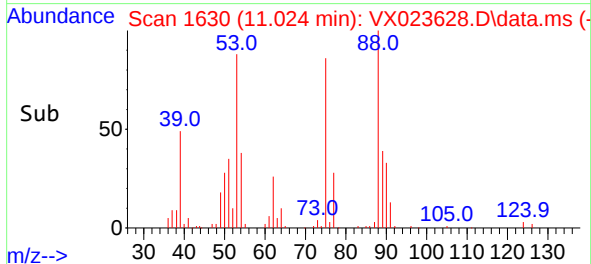
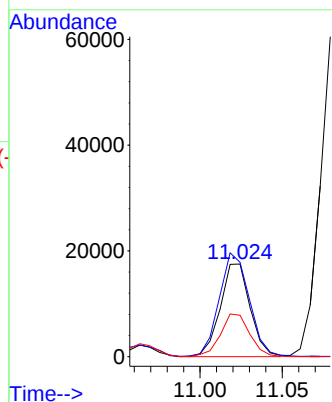
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01



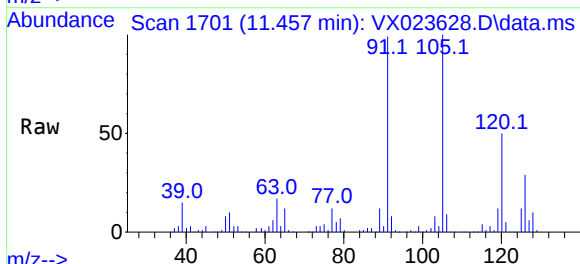
Tgt Ion: 75 Resp: 22204  
Ion Ratio Lower Upper  
75 100  
53 113.3 74.5 111.7#  
89 45.3 37.9 56.9

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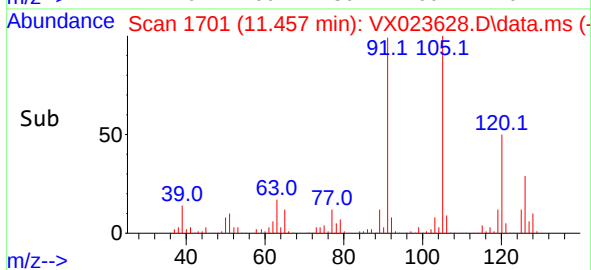
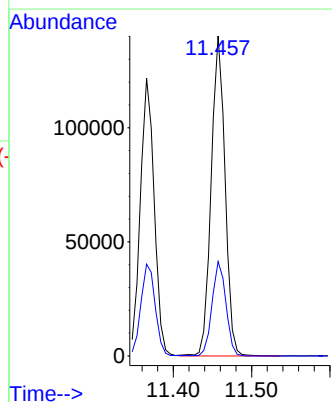
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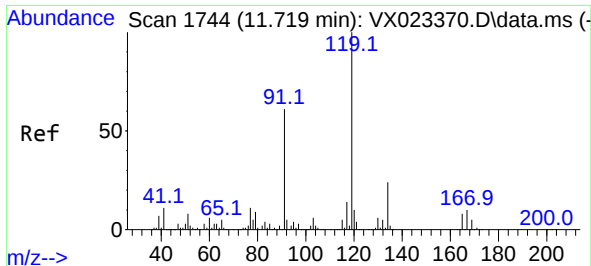


#82  
4-Chlorotoluene  
Concen: 19.556 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29



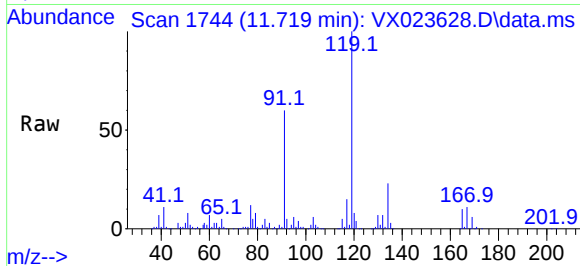
Tgt Ion: 91 Resp: 171898  
Ion Ratio Lower Upper  
91 100  
126 29.4 14.9 44.5





#83  
tert-Butylbenzene  
Concen: 19.392 ug/l  
RT: 11.719 min Scan# 1744  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

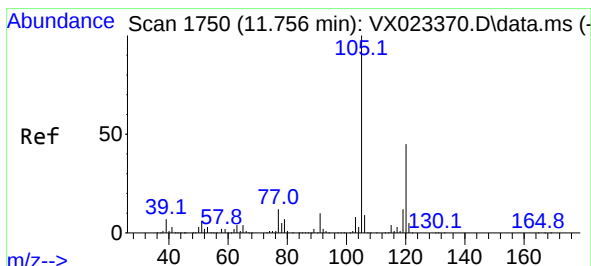
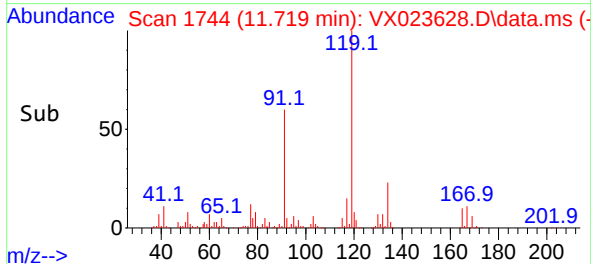
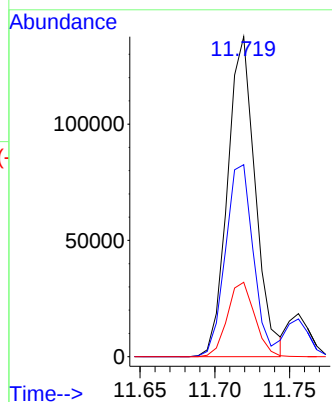
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01



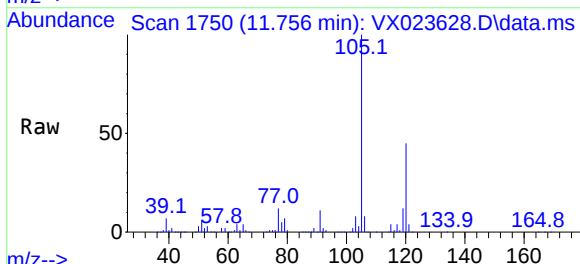
Tgt Ion:119 Resp: 177970  
Ion Ratio Lower Upper  
119 100  
91 59.8 27.9 83.7  
134 22.9 11.3 33.9

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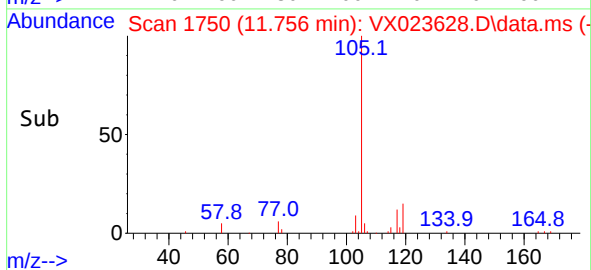
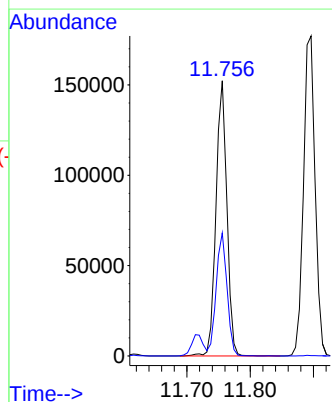
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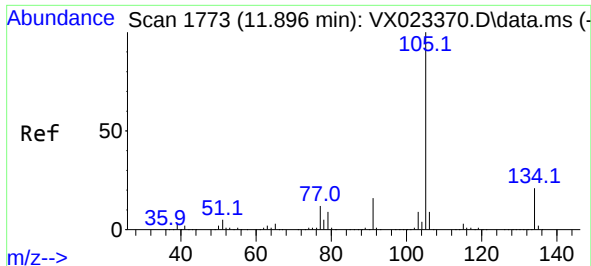


#84  
1,2,4-Trimethylbenzene  
Concen: 19.583 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29



Tgt Ion:105 Resp: 182246  
Ion Ratio Lower Upper  
105 100  
120 44.5 22.4 67.3





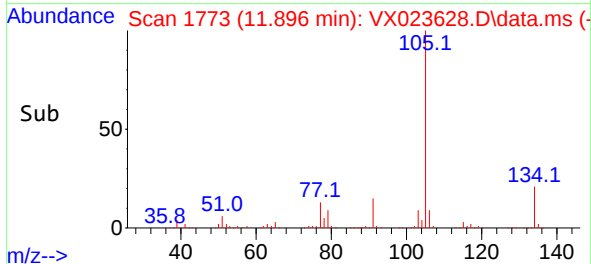
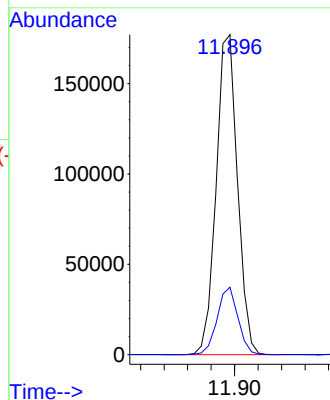
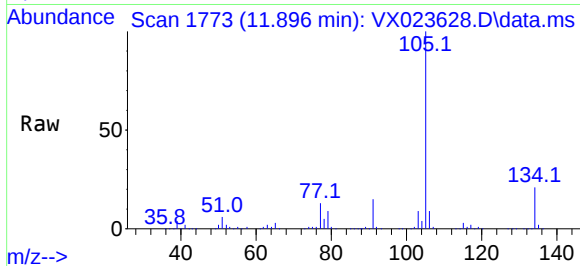
#85  
 sec-Butylbenzene  
 Concen: 18.771 ug/l  
 RT: 11.896 min Scan# 1773  
 Delta R.T. 0.000 min  
 Lab File: VX023628.D  
 Acq: 10 Aug 2021 11:29

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0810WBSD01

Tgt Ion:105 Resp: 223365  
 Ion Ratio Lower Upper  
 105 100  
 134 20.6 10.0 29.8

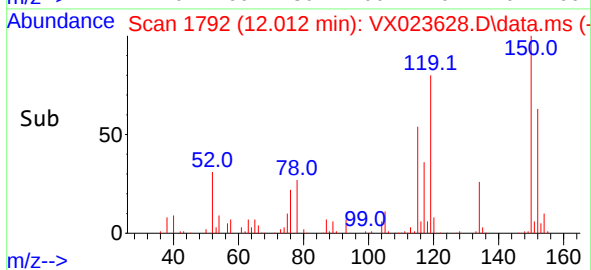
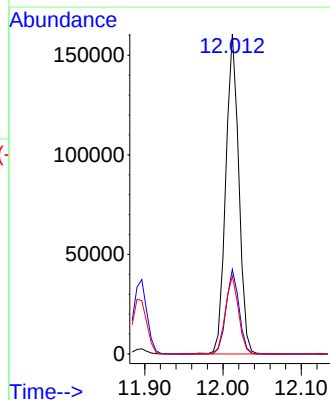
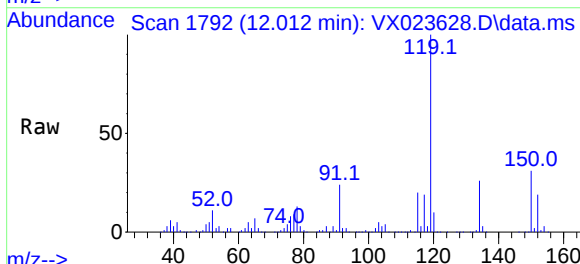
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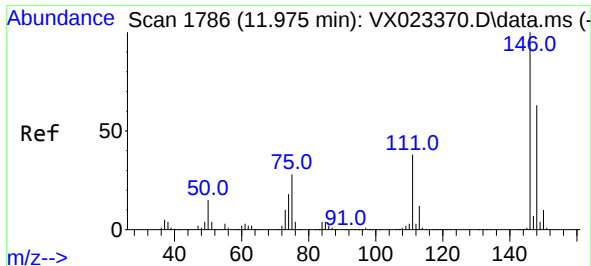
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#86  
 p-Isopropyltoluene  
 Concen: 19.406 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. -0.000 min  
 Lab File: VX023628.D  
 Acq: 10 Aug 2021 11:29

Tgt Ion:119 Resp: 186483  
 Ion Ratio Lower Upper  
 119 100  
 134 26.1 12.9 38.7  
 91 24.6 11.7 35.0





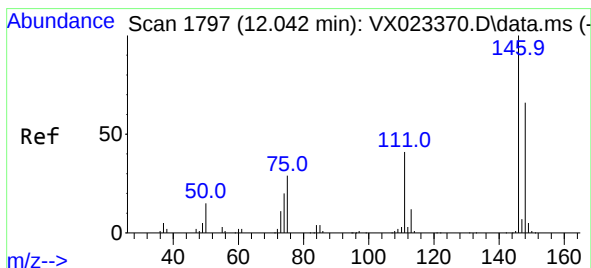
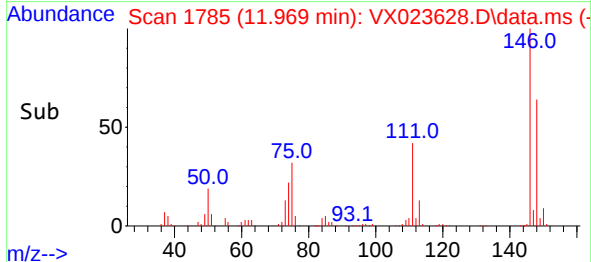
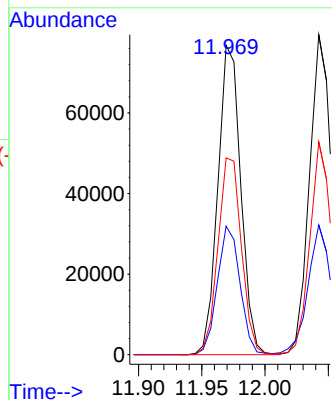
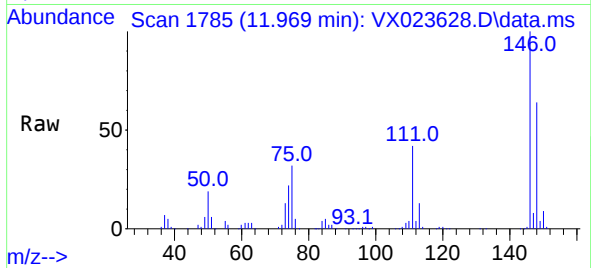
#87  
1,3-Dichlorobenzene  
Concen: 18.867 ug/l  
RT: 11.969 min Scan# 1785  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion:146 Resp: 96736  
Ion Ratio Lower Upper  
146 100  
111 41.2 20.2 60.5  
148 65.1 31.9 95.7

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

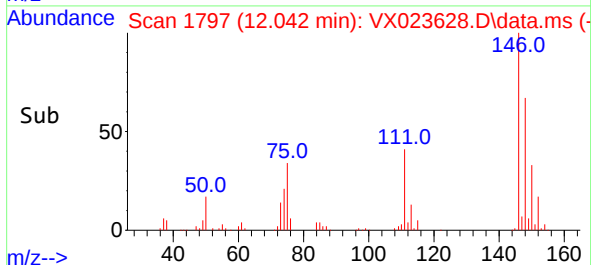
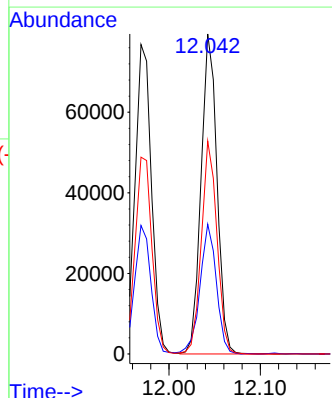
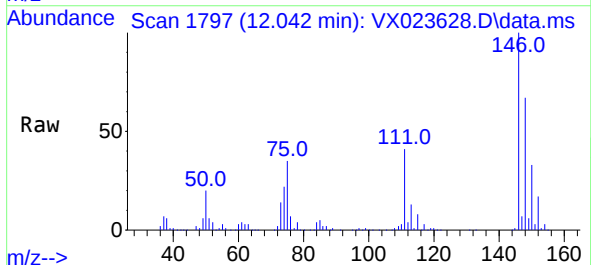
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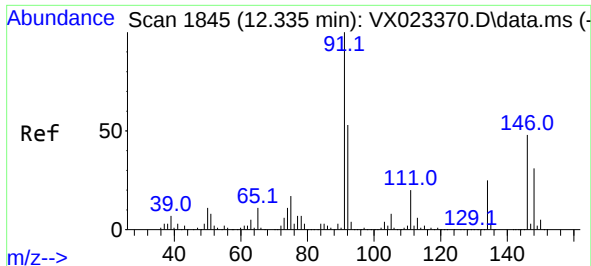
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#88  
1,4-Dichlorobenzene  
Concen: 18.566 ug/l  
RT: 12.042 min Scan# 1797  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion:146 Resp: 96587  
Ion Ratio Lower Upper  
146 100  
111 41.8 19.6 58.8  
148 65.2 31.6 95.0





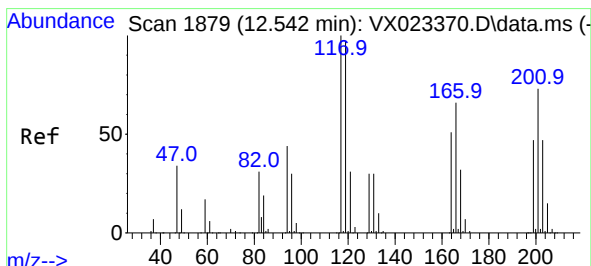
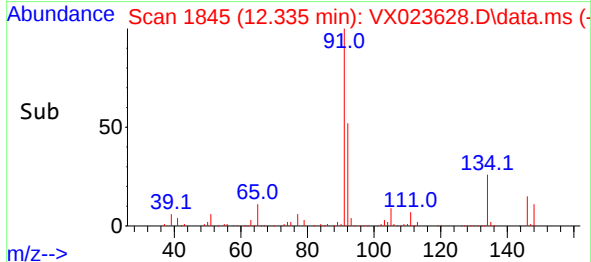
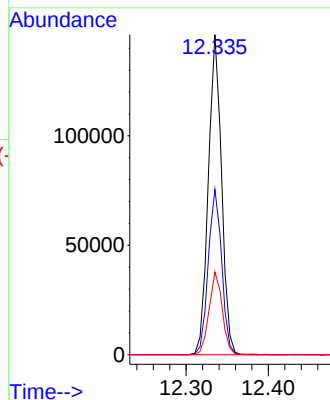
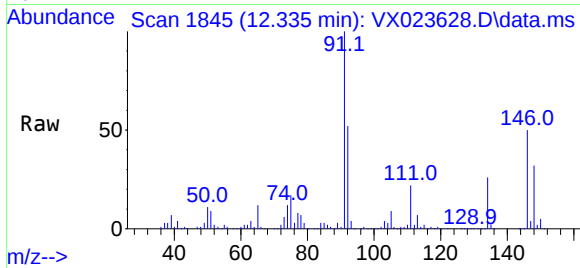
#89  
n-Butylbenzene  
Concen: 18.789 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

Tgt Ion: 91 Resp: 163444  
Ion Ratio Lower Upper  
91 100  
92 52.3 27.4 82.0  
134 25.7 13.2 39.5

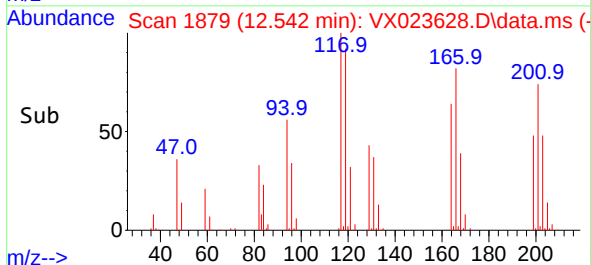
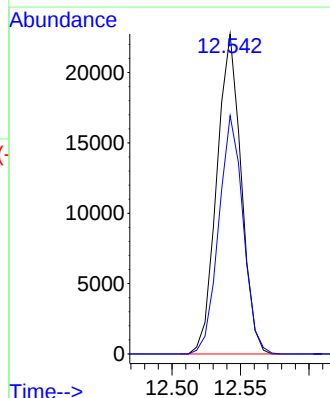
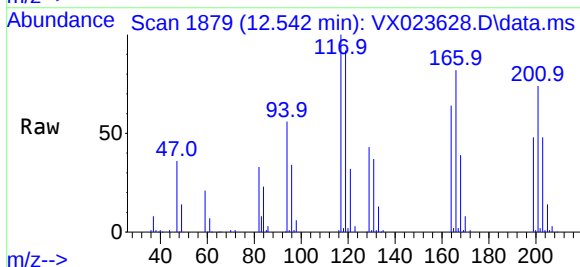
Manual Integrations  
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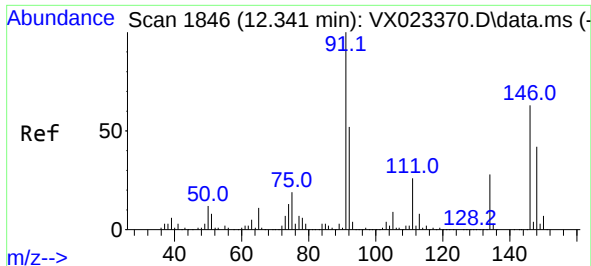
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#90  
Hexachloroethane  
Concen: 17.588 ug/l  
RT: 12.542 min Scan# 1879  
Delta R.T. 0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

Tgt Ion: 117 Resp: 28067  
Ion Ratio Lower Upper  
117 100  
201 74.7 40.4 121.2





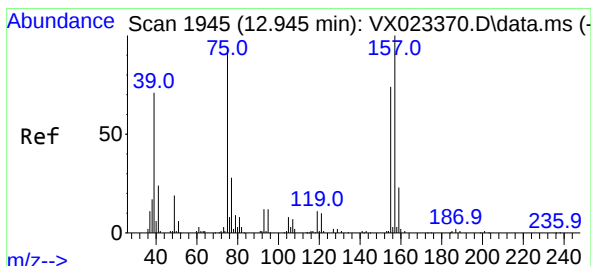
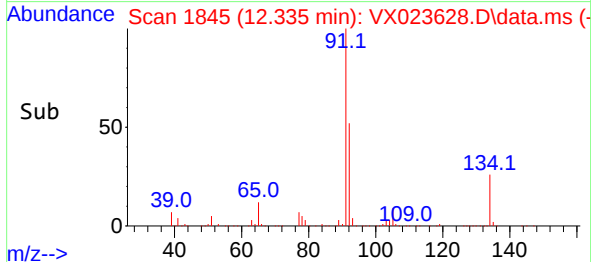
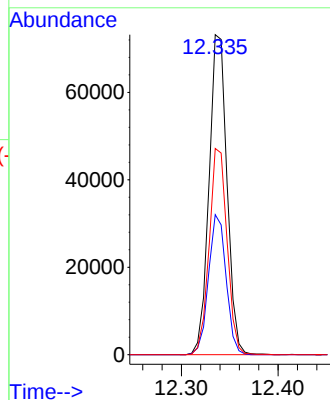
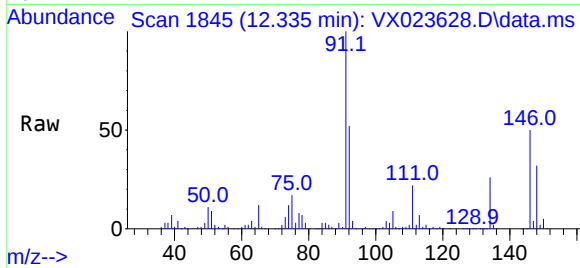
#91  
1,2-Dichlorobenzene  
Concen: 19.053 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 146   | Resp: | 94586 |
| Ion Ratio | Lower | Upper |       |
| 146       | 100   |       |       |
| 111       | 42.9  | 20.8  | 62.2  |
| 148       | 64.2  | 31.9  | 95.5  |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

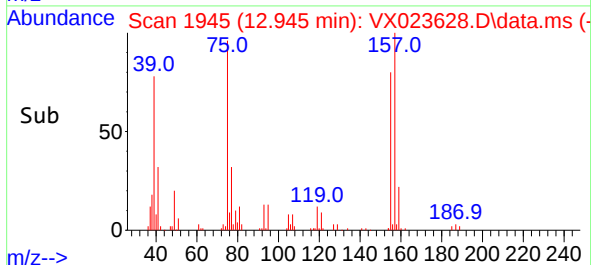
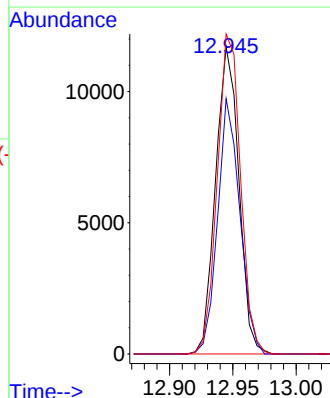
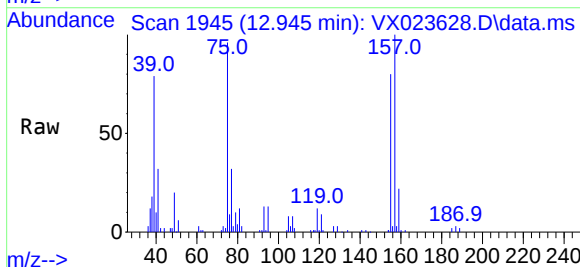
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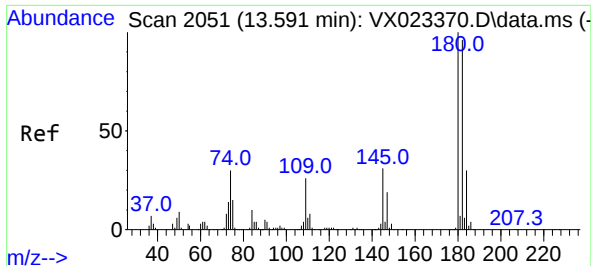
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#92  
1,2-Dibromo-3-Chloropropane  
Concen: 17.892 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

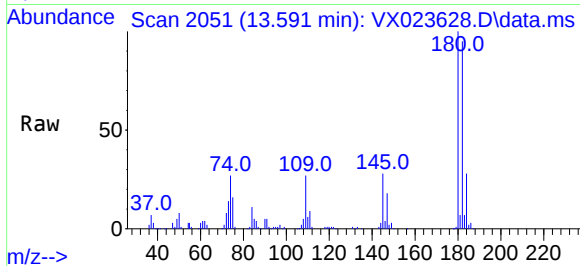
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 75    | Resp: | 14954 |
| Ion Ratio | Lower | Upper |       |
| 75        | 100   |       |       |
| 155       | 79.3  | 45.3  | 135.9 |
| 157       | 104.2 | 57.7  | 173.1 |





#93  
1,2,4-Trichlorobenzene  
Concen: 18.312 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

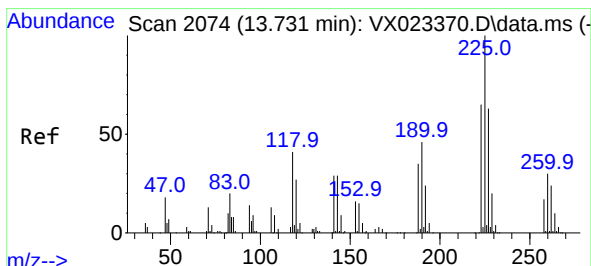
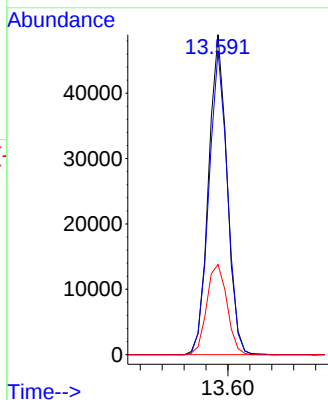
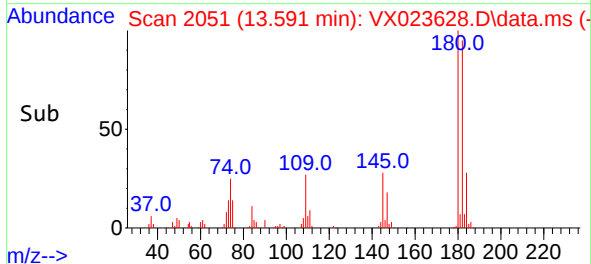
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01



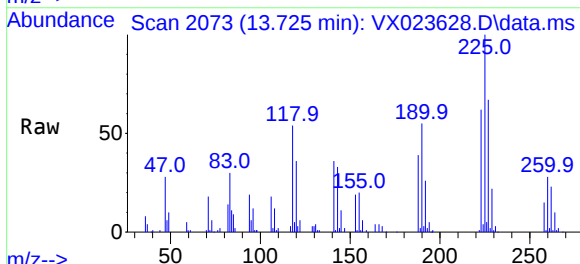
Tgt Ion:180 Resp: 57118  
Ion Ratio Lower Upper  
180 100  
182 95.3 47.7 143.1  
145 31.0 15.0 45.0

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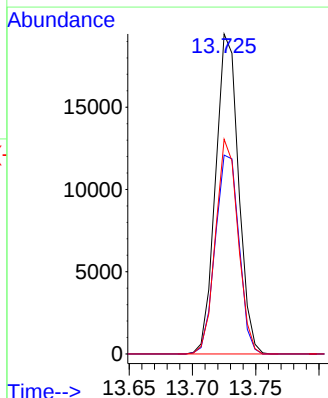
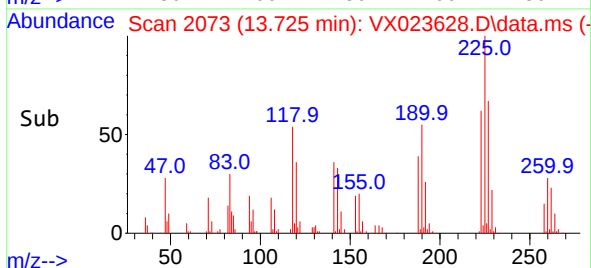
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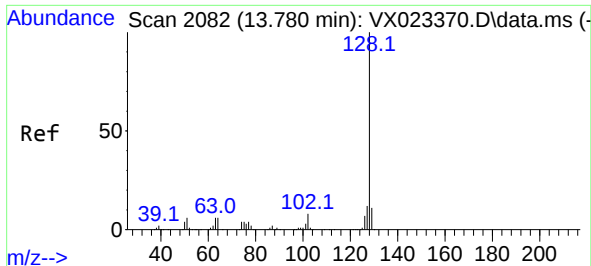


#94  
Hexachlorobutadiene  
Concen: 17.475 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. -0.006 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

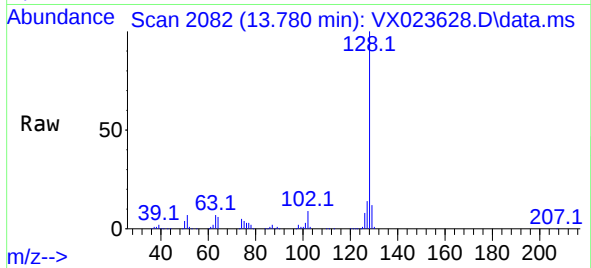


Tgt Ion:225 Resp: 24460  
Ion Ratio Lower Upper  
225 100  
223 64.2 31.1 93.2  
227 65.7 31.6 95.0



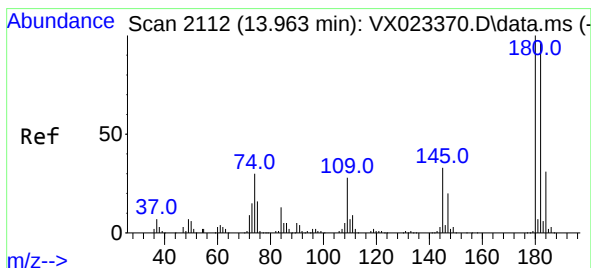
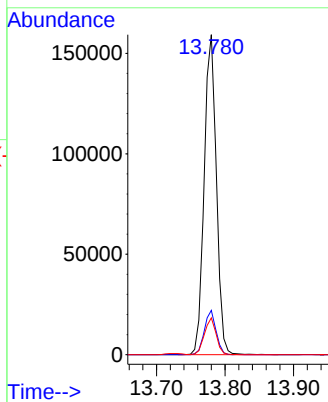
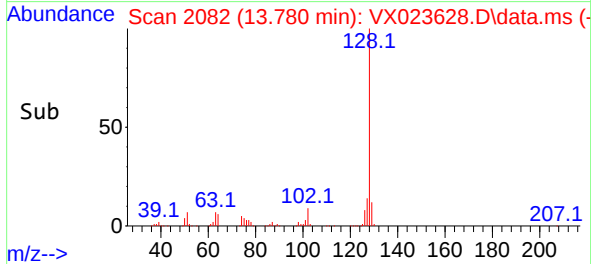


#95  
Naphthalene  
Concen: 18.411 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29

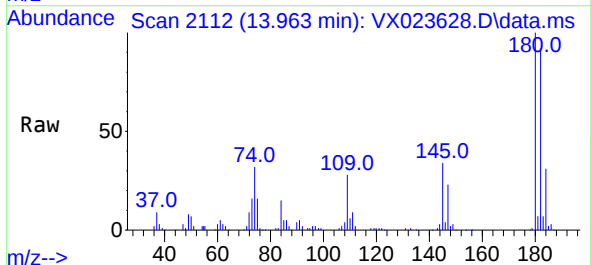


Tgt Ion:128 Resp: 197434

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 128 | 100   |       |       |
| 127 | 13.2  | 10.3  | 15.5  |
| 129 | 11.1  | 8.8   | 13.2  |

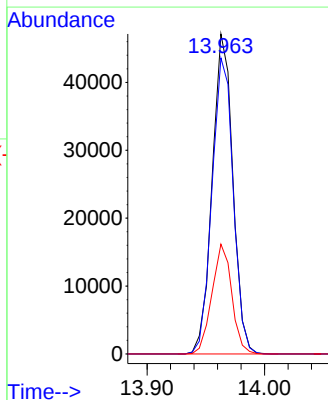
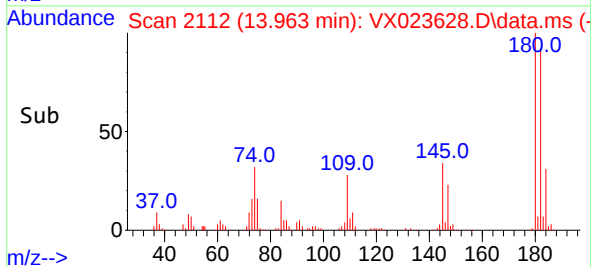


#96  
1,2,3-Trichlorobenzene  
Concen: 18.236 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: VX023628.D  
Acq: 10 Aug 2021 11:29



Tgt Ion:180 Resp: 57439

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 180 | 100   |       |       |
| 182 | 95.1  | 47.6  | 142.9 |
| 145 | 33.1  | 16.1  | 48.3  |



Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0810WBSD01

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