

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX071321\  
 Data File : VX023267.D  
 Acq On : 13 Jul 2021 17:08  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

Manual Integrations  
 APPROVED

MMDadoda  
 7/15/2021 1:18:03 PM

Quant Time: Jul 14 05:23:08 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X070221W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 02 14:29:42 2021  
 Response via : Initial Calibration

| Compound                   | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|--------|------|----------|-------|-------|----------|
| -----                      |        |      |          |       |       |          |
| Internal Standards         |        |      |          |       |       |          |
| 1) Pentafluorobenzene      | 5.556  | 168  | 272616   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.769  | 114  | 430049   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.055 | 117  | 400019   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152  | 203677   | 50.00 | ug/l  | 0.00     |

|                             |        |       |          |          |      |         |
|-----------------------------|--------|-------|----------|----------|------|---------|
| System Monitoring Compounds |        |       |          |          |      |         |
| 33) 1,2-Dichloroethane-d4   | 5.964  | 65    | 177794   | 48.53    | ug/l | 0.00    |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =    | 97.06%  |
| 35) Dibromofluoromethane    | 5.391  | 113   | 136796   | 49.26    | ug/l | 0.00    |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =    | 98.52%  |
| 50) Toluene-d8              | 8.653  | 98    | 497074   | 47.98    | ug/l | 0.00    |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =    | 95.96%  |
| 62) 4-Bromofluorobenzene    | 11.085 | 95    | 200731   | 50.19    | ug/l | 0.00    |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =    | 100.38% |

|                              |       |     |         |        |      |        |
|------------------------------|-------|-----|---------|--------|------|--------|
| Target Compounds             |       |     |         |        |      | Qvalue |
| 2) Dichlorodifluoromethane   | 1.173 | 85  | 116779  | 47.28  | ug/l | 99     |
| 3) Chloromethane             | 1.294 | 50  | 104971  | 42.95  | ug/l | 98     |
| 4) Vinyl Chloride            | 1.374 | 62  | 116060  | 44.83  | ug/l | 98     |
| 5) Bromomethane              | 1.599 | 94  | 50165   | 36.40  | ug/l | 100    |
| 6) Chloroethane              | 1.679 | 64  | 73588   | 43.47  | ug/l | 98     |
| 7) Trichlorofluoromethane    | 1.880 | 101 | 203098  | 45.14  | ug/l | 97     |
| 8) Diethyl Ether             | 2.136 | 74  | 78428   | 47.23  | ug/l | 100    |
| 9) 1,1,2-Trichlorotrifluo... | 2.325 | 101 | 130963  | 49.74  | ug/l | 96     |
| 10) Methyl Iodide            | 2.453 | 142 | 153511  | 47.48  | ug/l | 93     |
| 11) Tert butyl alcohol       | 2.977 | 59  | 177601  | 230.41 | ug/l | 99     |
| 12) 1,1-Dichloroethene       | 2.319 | 96  | 115960  | 47.72  | ug/l | 96     |
| 13) Acrolein                 | 2.239 | 56  | 86203   | 167.95 | ug/l | 99     |
| 14) Allyl chloride           | 2.666 | 41  | 210623  | 49.88  | ug/l | 93     |
| 15) Acrylonitrile            | 3.069 | 53  | 367004  | 244.87 | ug/l | 99     |
| 16) Acetone                  | 2.386 | 43  | 325796  | 224.75 | ug/l | 94     |
| 17) Carbon Disulfide         | 2.508 | 76  | 210747  | 41.12  | ug/l | 100    |
| 18) Methyl Acetate           | 2.709 | 43  | 172787  | 49.10  | ug/l | 94     |
| 19) Methyl tert-butyl Ether  | 3.123 | 73  | 475405  | 52.31  | ug/l | 98     |
| 20) Methylene Chloride       | 2.794 | 84  | 141799  | 45.43  | ug/l | 94     |
| 21) trans-1,2-Dichloroethene | 3.093 | 96  | 126083  | 48.04  | ug/l | 96     |
| 22) Diisopropyl ether        | 3.770 | 45  | 439289  | 49.34  | ug/l | 96     |
| 23) Vinyl Acetate            | 3.727 | 43  | 1882466 | 249.83 | ug/l | 96     |
| 24) 1,1-Dichloroethane       | 3.611 | 63  | 251039  | 49.91  | ug/l | 98     |
| 25) 2-Butanone               | 4.568 | 43  | 517369  | 236.69 | ug/l | 95     |
| 26) 2,2-Dichloropropane      | 4.483 | 77  | 220507  | 52.23  | ug/l | 98     |
| 27) cis-1,2-Dichloroethene   | 4.495 | 96  | 157923  | 49.68  | ug/l | 98     |
| 28) Bromochloromethane       | 4.904 | 49  | 109847  | 46.03  | ug/l | 98     |
| 29) Tetrahydrofuran          | 5.013 | 42  | 327624  | 233.16 | ug/l | 94     |
| 30) Chloroform               | 5.099 | 83  | 273770  | 50.38  | ug/l | 100    |
| 31) Cyclohexane              | 5.477 | 56  | 195950  | 44.67  | ug/l | 99     |
| 32) 1,1,1-Trichloroethane    | 5.391 | 97  | 243247  | 51.40  | ug/l | 100    |
| 36) 1,1-Dichloropropene      | 5.696 | 75  | 180260  | 47.02  | ug/l | 99     |
| 37) Ethyl Acetate            | 4.727 | 43  | 201758  | 48.24  | ug/l | 97     |
| 38) Carbon Tetrachloride     | 5.684 | 117 | 210208  | 52.53  | ug/l | 99     |
| 39) Methylcyclohexane        | 7.385 | 83  | 216160  | 48.21  | ug/l | 99     |
| 40) Benzene                  | 6.044 | 78  | 545046  | 48.97  | ug/l | 99     |
| 41) Methacrylonitrile        | 4.928 | 41  | 114072  | 48.79  | ug/l | 94     |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX071321\  
 Data File : VX023267.D  
 Acq On : 13 Jul 2021 17:08  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleID :  
 VSTDCCC050EC

Manual Integrations  
 APPROVED

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 7/15/2021 1:18:03 PM

Quant Time: Jul 14 05:23:08 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X070221W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 02 14:29:42 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 226452   | 50.63  | ug/l   | 95       |
| 43) Isopropyl Acetate         | 6.348  | 43   | 334414   | 48.07  | ug/l   | 95       |
| 44) Trichloroethene           | 7.129  | 130  | 160682   | 50.89  | ug/l   | 99       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 144836   | 49.85  | ug/l   | 99       |
| 46) Dibromomethane            | 7.586  | 93   | 105137   | 50.67  | ug/l   | 100      |
| 47) Bromodichloromethane      | 7.824  | 83   | 202592   | 53.47  | ug/l   | 98       |
| 48) Methyl methacrylate       | 7.696  | 41   | 164314   | 48.14  | ug/l   | 91       |
| 49) 1,4-Dioxane               | 7.665  | 88   | 74398    | 968.44 | ug/l   | 97       |
| 51) 4-Methyl-2-Pentanone      | 8.580  | 43   | 1027440  | 238.35 | ug/l   | 94       |
| 52) Toluene                   | 8.720  | 92   | 357631   | 49.65  | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 225570   | 47.25  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 8.372  | 75   | 239909   | 48.19  | ug/l   | 94       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 155726   | 51.48  | ug/l   | 97       |
| 56) Ethyl methacrylate        | 9.122  | 69   | 238990   | 51.13  | ug/l # | 90       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 250676   | 50.14  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 601731   | 236.78 | ug/l   | 99       |
| 59) 2-Hexanone                | 9.433  | 43   | 780742   | 236.06 | ug/l   | 91       |
| 60) Dibromochloromethane      | 9.525  | 129  | 160434   | 47.65  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 9.616  | 107  | 161207   | 51.92  | ug/l   | 100      |
| 64) Tetrachloroethene         | 9.275  | 164  | 173663   | 54.43  | ug/l   | 95       |
| 65) Chlorobenzene             | 10.086 | 112  | 403952   | 51.09  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 155937   | 54.54  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.195 | 91   | 705058   | 50.44  | ug/l   | 98       |
| 68) m/p-Xylenes               | 10.305 | 106  | 552238   | 103.48 | ug/l   | 100      |
| 69) o-Xylene                  | 10.646 | 106  | 276885   | 51.48  | ug/l   | 98       |
| 70) Styrene                   | 10.659 | 104  | 460437   | 52.41  | ug/l   | 97       |
| 71) Bromoform                 | 10.805 | 173  | 113823   | 47.09  | ug/l # | 99       |
| 73) Isopropylbenzene          | 10.963 | 105  | 725002   | 50.53  | ug/l   | 99       |
| 74) N-ethyl acetate           | 10.848 | 43   | 291757   | 47.92  | ug/l   | 94       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 218290   | 47.88  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 210767m  | 51.42  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 183010   | 51.09  | ug/l   | 95       |
| 78) n-propylbenzene           | 11.305 | 91   | 833136   | 50.21  | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 513281   | 50.05  | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene    | 11.457 | 105  | 630999   | 51.07  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.024 | 75   | 71958    | 49.12  | ug/l   | 95       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 590781   | 51.02  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 11.719 | 119  | 599117   | 51.09  | ug/l   | 93       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 632701   | 51.82  | ug/l   | 99       |
| 85) sec-Butylbenzene          | 11.896 | 105  | 774004   | 51.30  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 661299   | 52.25  | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 11.975 | 146  | 344317   | 51.18  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 12.043 | 146  | 345860   | 51.06  | ug/l   | 99       |
| 89) n-Butylbenzene            | 12.335 | 91   | 569168   | 51.33  | ug/l   | 98       |
| 90) Hexachloroethane          | 12.542 | 117  | 103761   | 48.05  | ug/l   | 97       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 340729   | 50.92  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 51237    | 46.03  | ug/l   | 95       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 224230   | 54.39  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 93714    | 53.69  | ug/l   | 100      |
| 95) Naphthalene               | 13.780 | 128  | 736887   | 48.50  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 224158   | 54.07  | ug/l   | 99       |

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

**Instrument :**  
MSVOA\_X  
**ClientSampleId :**  
VSTDCCC050EC

**Manual Integrations**  
**APPROVED**

MMDadoda  
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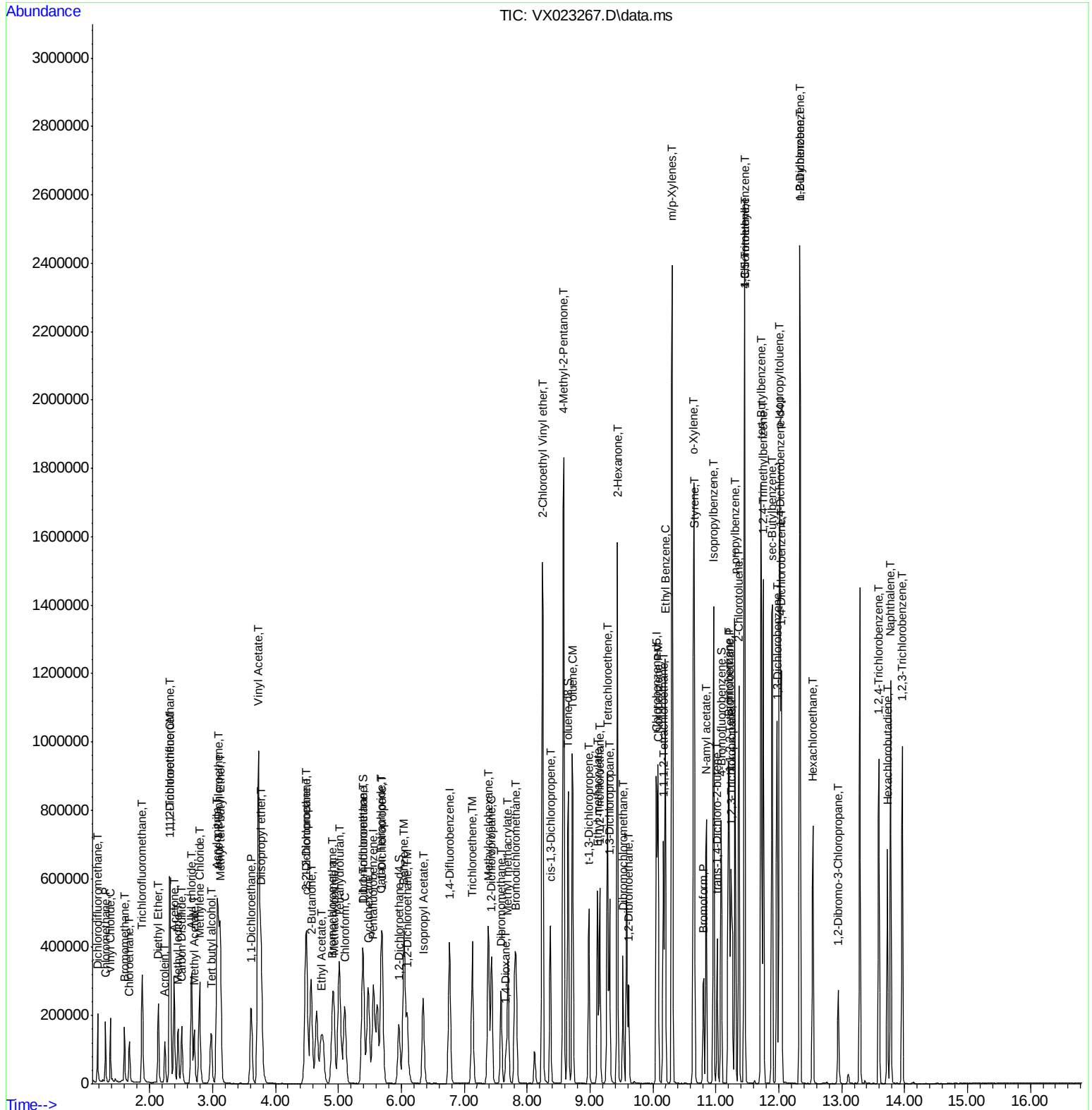
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Data File : VX023267.D  
Acq On    : 13 Jul 2021  17:08  
Operator  : JC/MD  
Sample    : VSTDCCC050  
Misc      : 5.0mL/MSVOA_X/WATER  
ALS Vial  : 16   Sample Multiplier: 1
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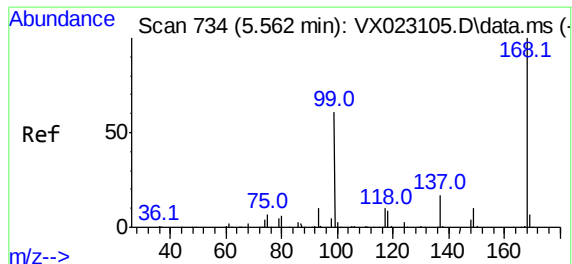
**Instrument :**  
MSVOA\_X  
**ClientSampleId :**  
VSTDCCC050EC

## Manual Integrations

MMDadoda  
7/15/2021 1:18:03 PM

Quant Time: Jul 14 05:23:08 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X070221W.M  
Quant Title : SW846 8260  
QLast Update : Fri Jul 02 14:29:42 2021  
Response via : Initial Calibration





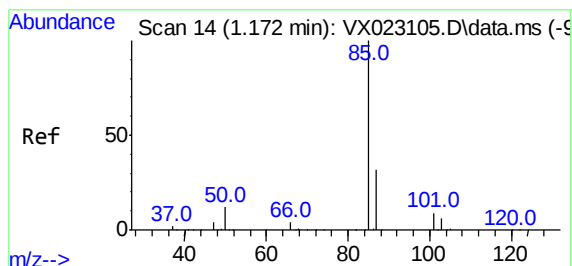
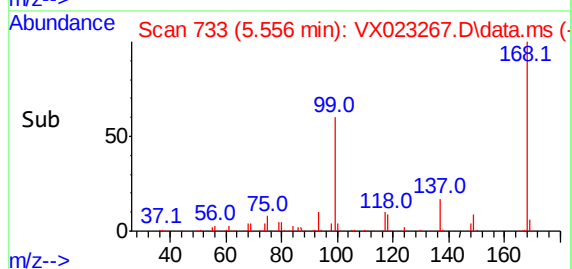
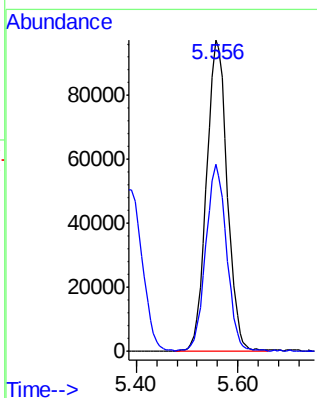
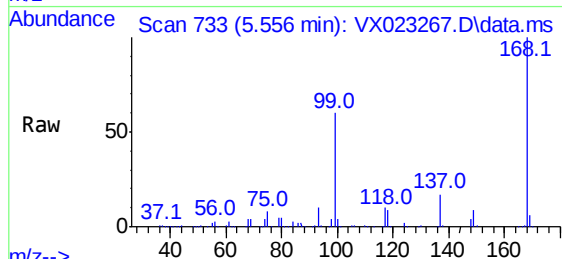
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Pentafluorobenzene  
Concen: 50.00 ug/l  
RT: 5.556 min Scan# 733  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:168 Resp: 272616  
Ion Ratio Lower Upper  
168 100  
99 60.0 45.8 68.6

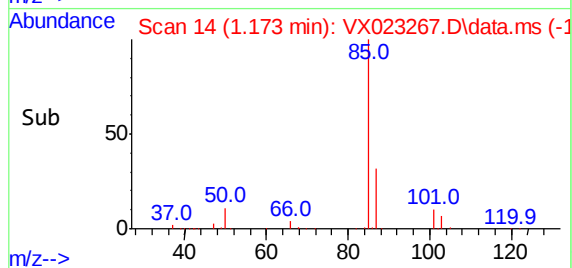
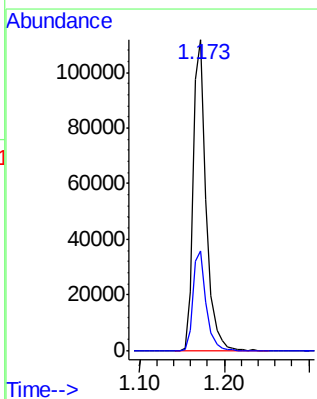
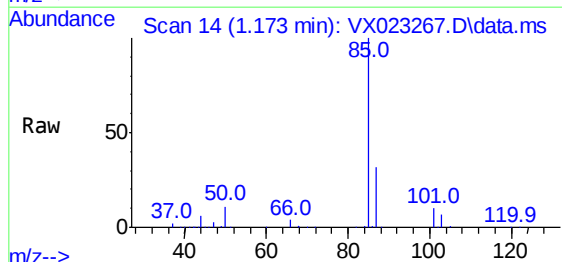
Manual Integrations  
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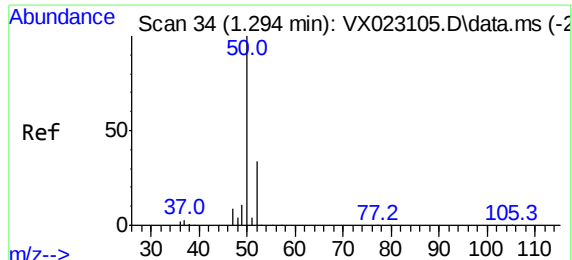
MMDadoda  
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#2  
Dichlorodifluoromethane  
Concen: 47.28 ug/l  
RT: 1.173 min Scan# 14  
Delta R.T. 0.001 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 85 Resp: 116779  
Ion Ratio Lower Upper  
85 100  
87 32.1 16.4 49.2





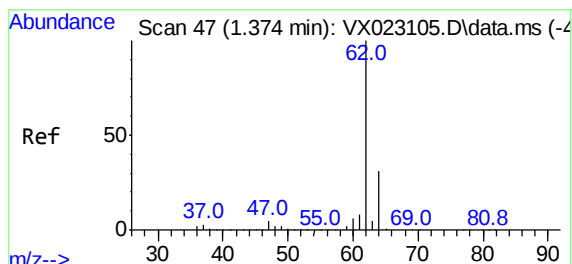
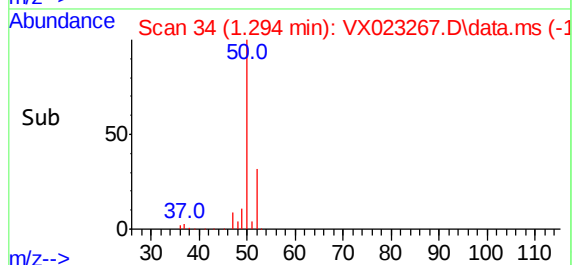
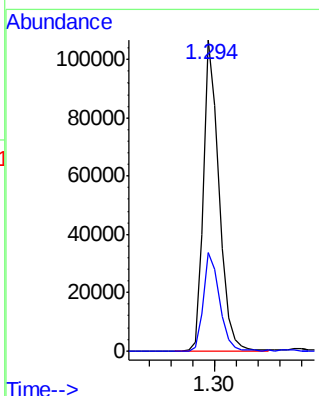
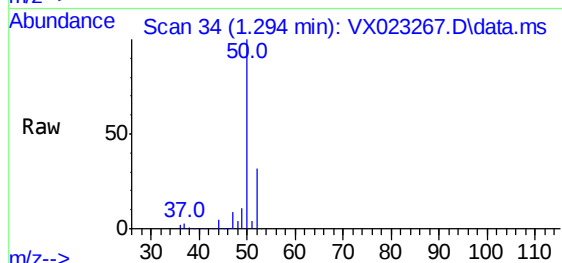
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Chloromethane  
Concen: 42.95 ug/l  
RT: 1.294 min Scan# 34  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 50 Resp: 104971  
Ion Ratio Lower Upper  
50 100  
52 31.7 26.4 39.6

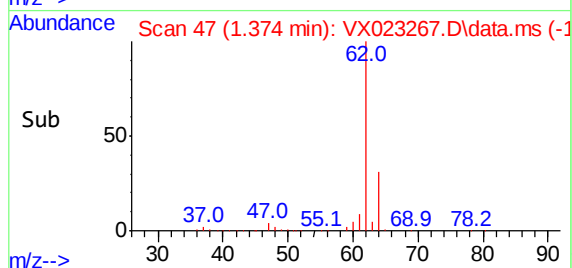
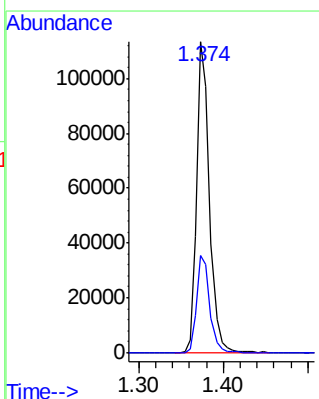
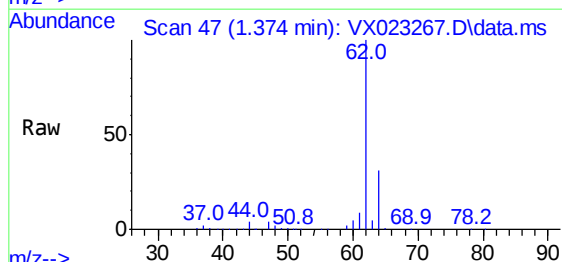
Manual Integrations  
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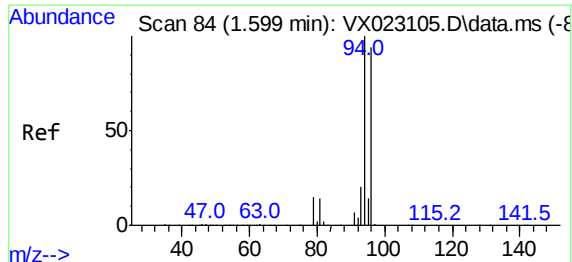
MMDadoda  
7/15/2021 1:18:03 PM



#4  
Vinyl Chloride  
Concen: 44.83 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 62 Resp: 116060  
Ion Ratio Lower Upper  
62 100  
64 31.2 25.7 38.5





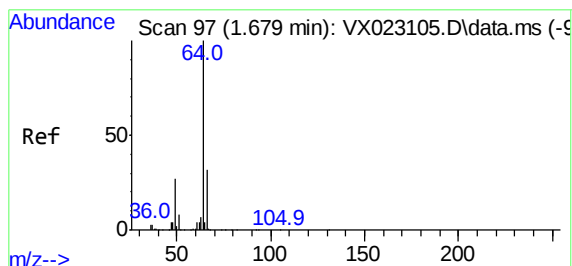
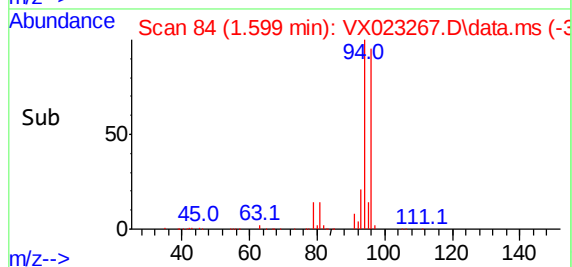
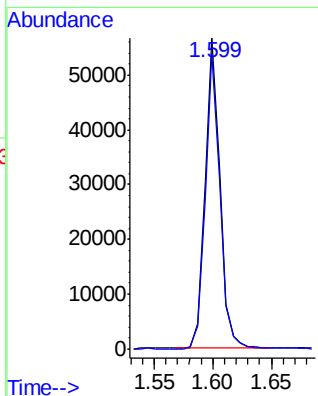
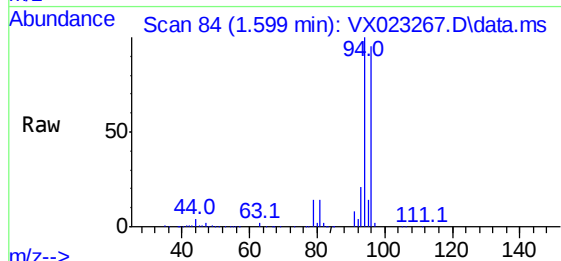
#5  
Bromomethane  
Concen: 36.40 ug/l  
RT: 1.599 min Scan# 84  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 94 Resp: 50165  
Ion Ratio Lower Upper  
94 100  
96 95.2 76.4 114.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

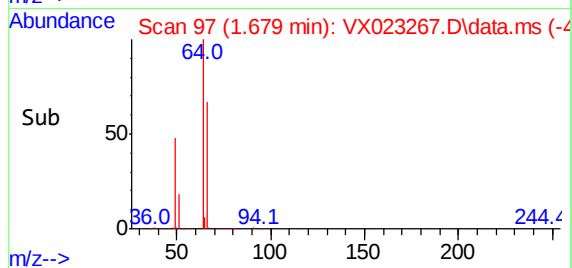
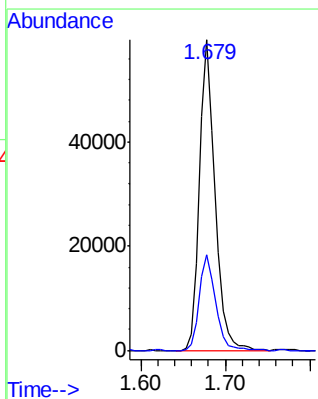
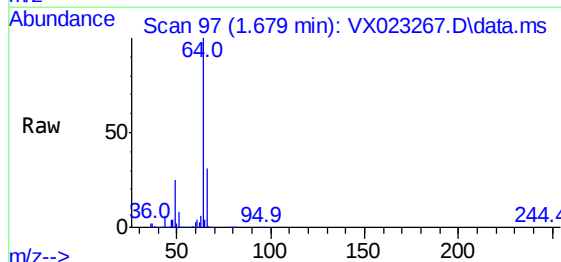
Manual Integrations  
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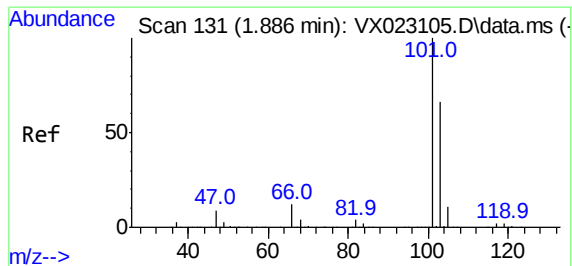
MMDadoda  
7/15/2021 1:18:03 PM



#6  
Chloroethane  
Concen: 43.47 ug/l  
RT: 1.679 min Scan# 97  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 64 Resp: 73588  
Ion Ratio Lower Upper  
64 100  
66 30.8 25.4 38.0





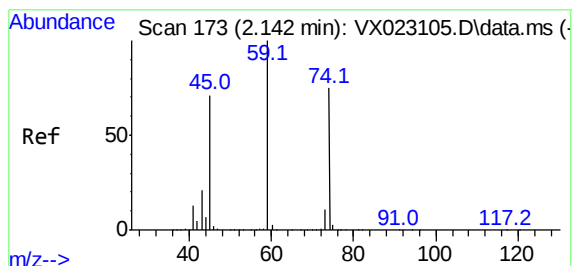
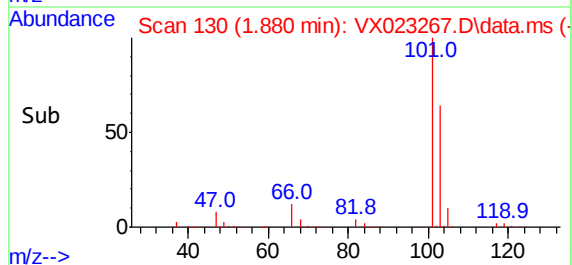
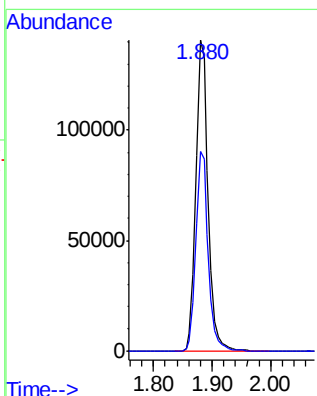
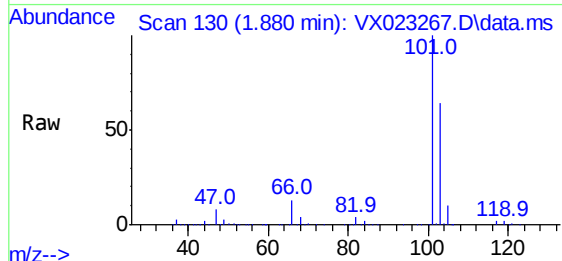
#7  
Trichlorofluoromethane  
Concen: 45.14 ug/l  
RT: 1.880 min Scan# 130  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:101 Resp: 203098  
Ion Ratio Lower Upper  
101 100  
103 64.4 53.2 79.8

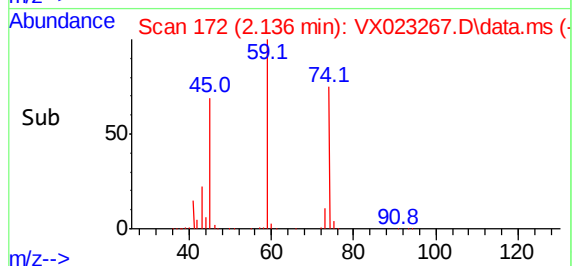
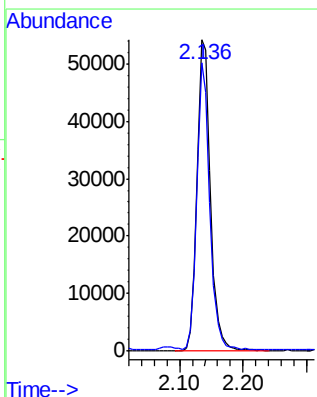
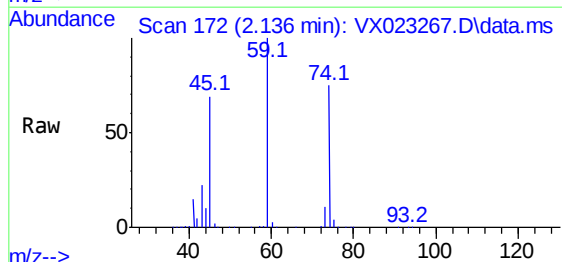
Manual Integrations  
APPROVED

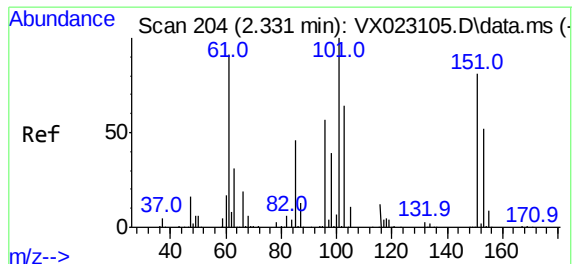
MMDadoda  
7/15/2021 1:18:03 PM



#8  
Diethyl Ether  
Concen: 47.23 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

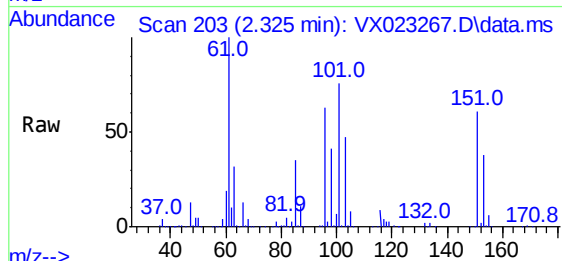
Tgt Ion: 74 Resp: 78428  
Ion Ratio Lower Upper  
74 100  
45 89.3 44.5 133.5





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 49.74 ug/l  
RT: 2.325 min Scan# 203  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

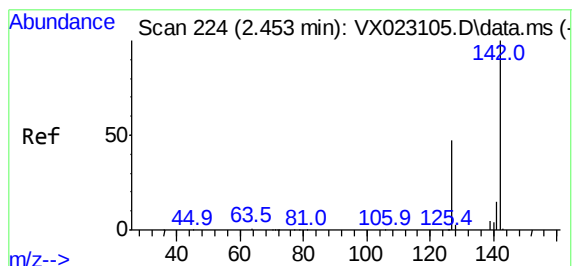
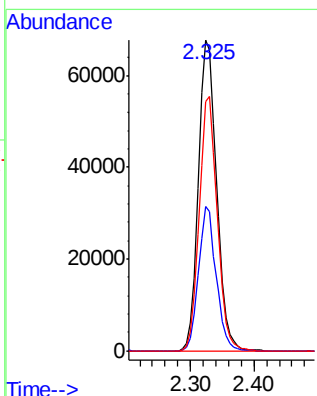
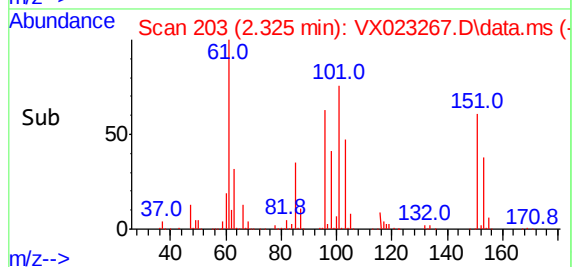
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



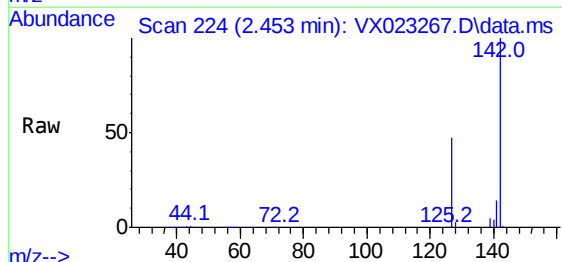
Tgt Ion:101 Resp: 130963  
Ion Ratio Lower Upper  
101 100  
85 45.1 34.9 52.3  
151 80.9 61.4 92.2

Manual Integrations  
APPROVED

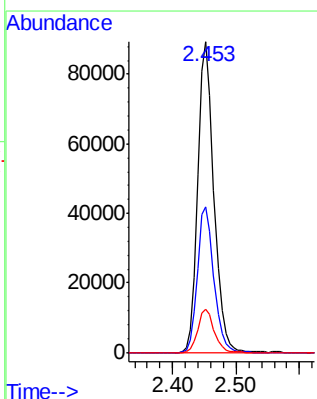
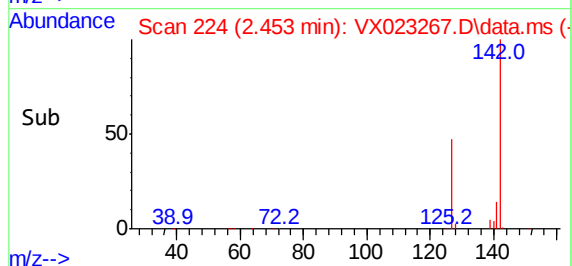
MMDadoda  
7/15/2021 1:18:03 PM

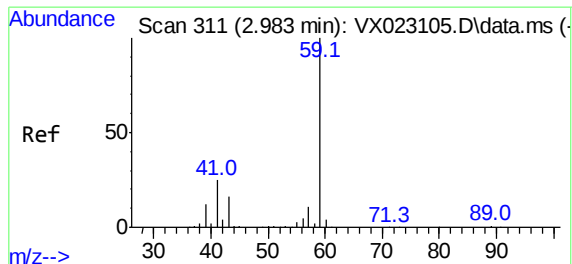


#10  
Methyl Iodide  
Concen: 47.48 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08



Tgt Ion:142 Resp: 153511  
Ion Ratio Lower Upper  
142 100  
127 47.8 33.3 49.9  
141 14.1 11.4 17.0





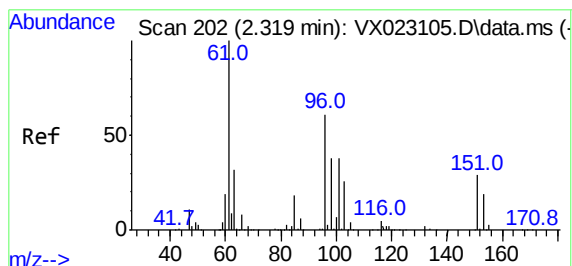
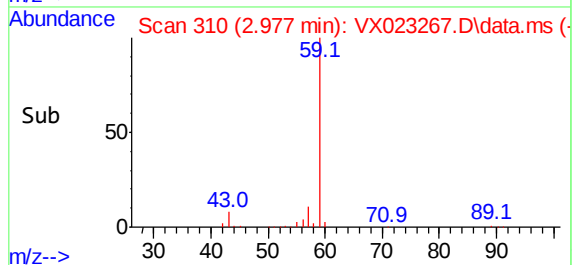
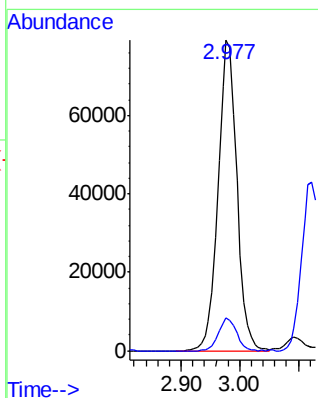
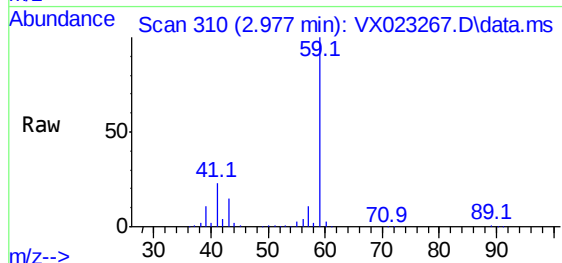
#11  
Tert butyl alcohol  
Concen: 230.41 ug/l  
RT: 2.977 min Scan# 310  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 59 Resp: 177601  
Ion Ratio Lower Upper  
59 100  
57 10.2 7.8 11.8

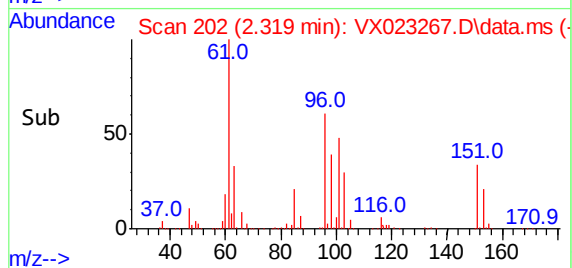
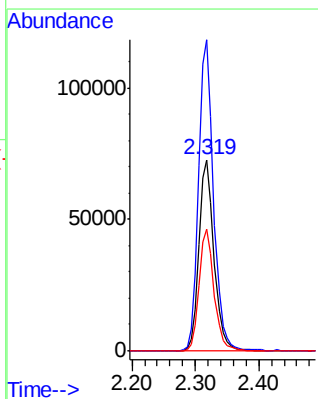
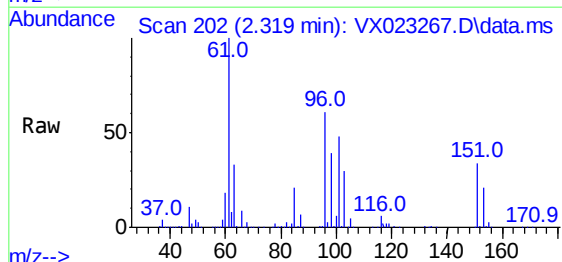
Manual Integrations  
APPROVED

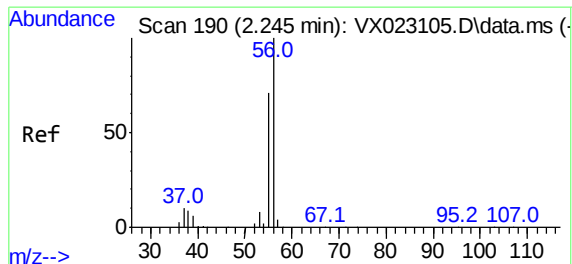
MMDadoda  
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#12  
1,1-Dichloroethene  
Concen: 47.72 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 96 Resp: 115960  
Ion Ratio Lower Upper  
96 100  
61 163.2 124.6 187.0  
98 63.9 50.6 76.0





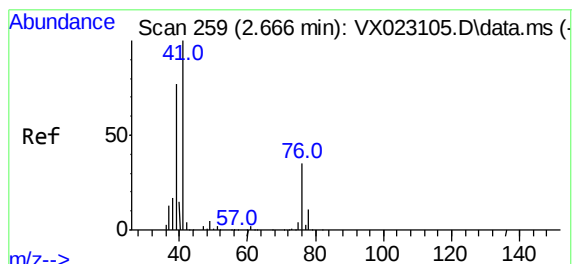
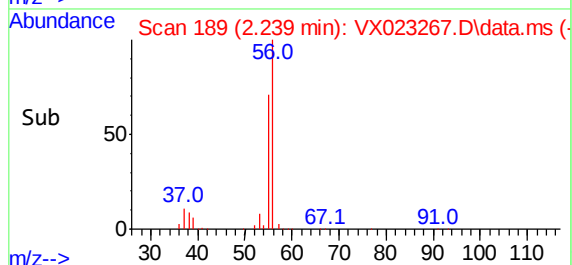
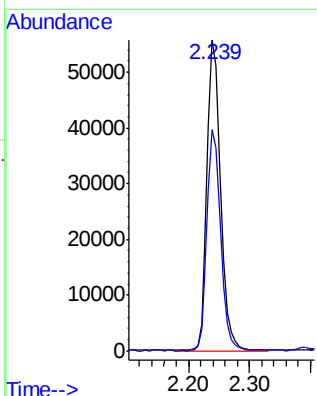
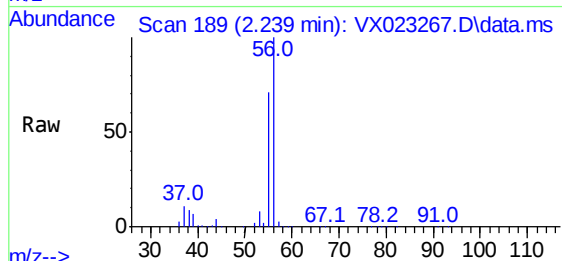
#13  
Acrolein  
Concen: 167.95 ug/l  
RT: 2.239 min Scan# 189  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 56 Resp: 86203  
Ion Ratio Lower Upper  
56 100  
55 71.1 56.4 84.6

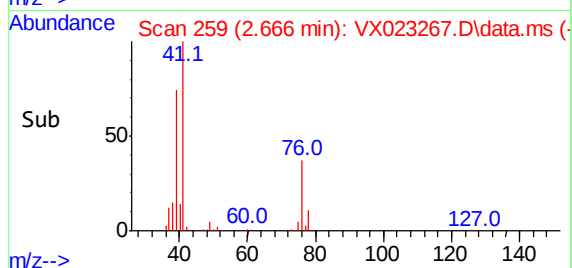
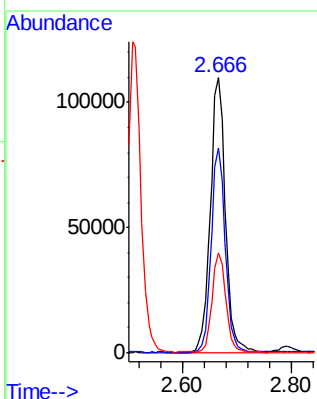
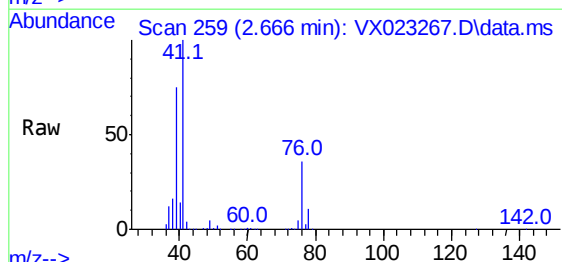
Manual Integrations  
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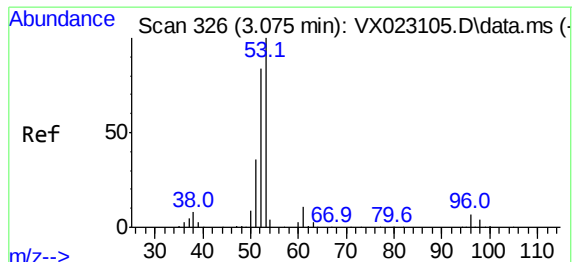
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#14  
Allyl chloride  
Concen: 49.88 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 41 Resp: 210623  
Ion Ratio Lower Upper  
41 100  
39 69.1 51.6 77.4  
76 33.1 30.5 45.7





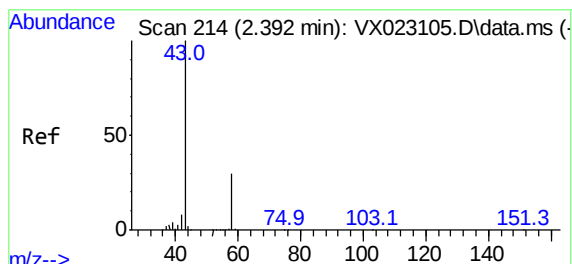
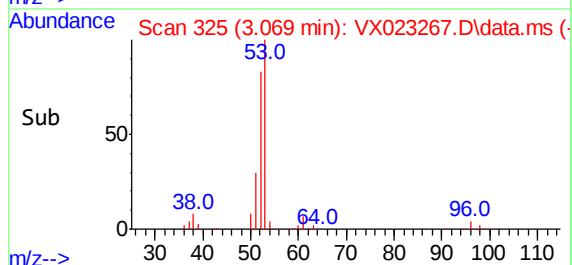
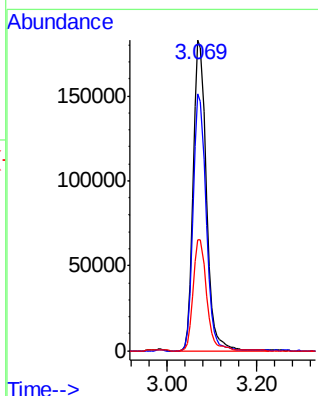
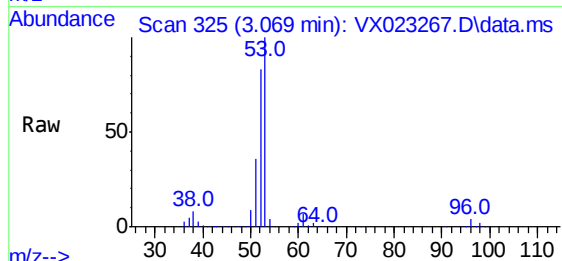
#15  
Acrylonitrile  
Concen: 244.87 ug/l  
RT: 3.069 min Scan# 325  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 53 Resp: 367004  
Ion Ratio Lower Upper  
53 100  
52 82.1 65.3 97.9  
51 36.9 28.2 42.2

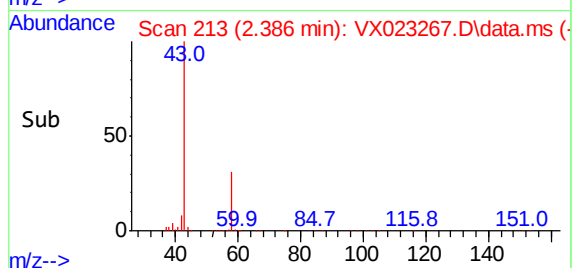
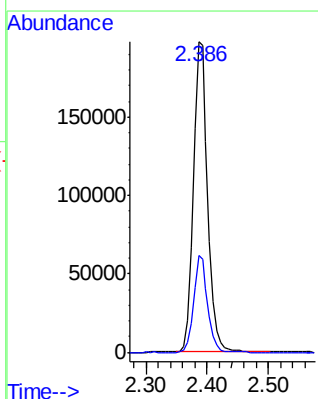
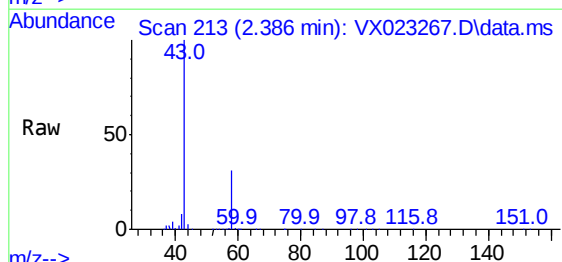
Manual Integrations  
APPROVED

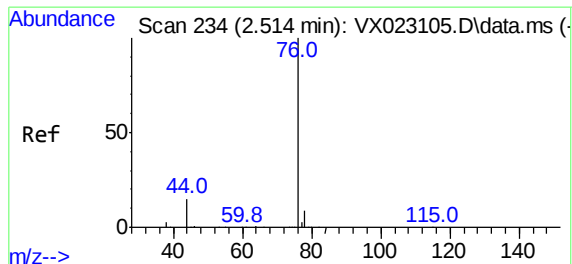
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#16  
Acetone  
Concen: 224.75 ug/l  
RT: 2.386 min Scan# 213  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 43 Resp: 325796  
Ion Ratio Lower Upper  
43 100  
58 31.4 27.8 41.8





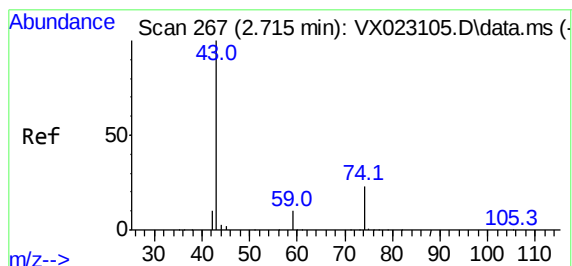
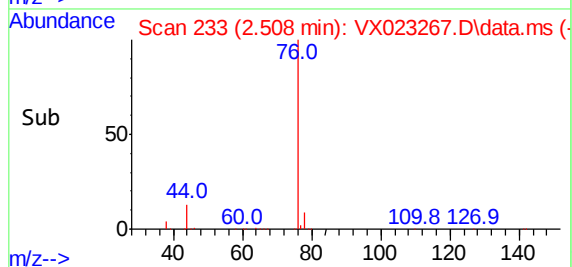
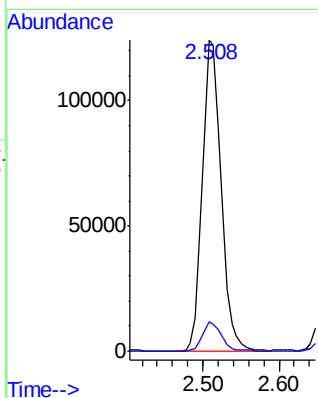
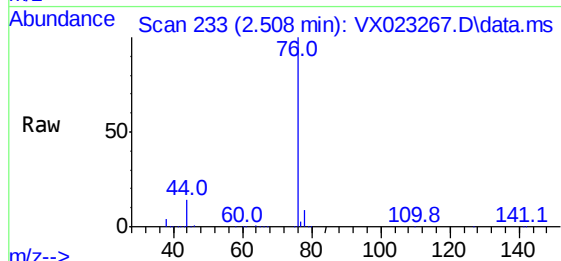
#17  
Carbon Disulfide  
Concen: 41.12 ug/l  
RT: 2.508 min Scan# 233  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 76 Resp: 210747  
Ion Ratio Lower Upper  
76 100  
78 9.2 7.2 10.8

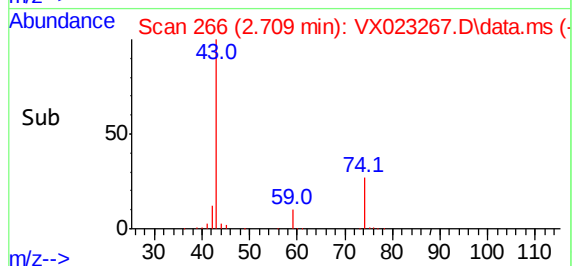
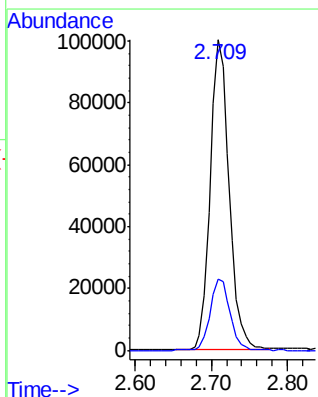
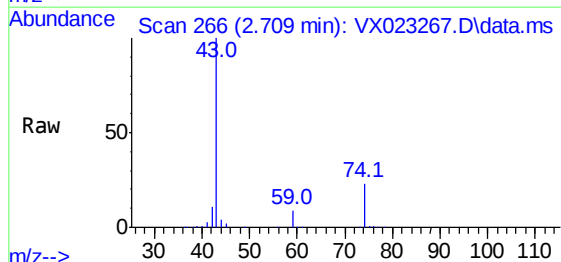
Manual Integrations  
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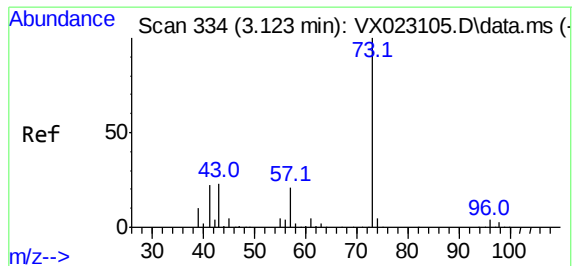
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#18  
Methyl Acetate  
Concen: 49.10 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 43 Resp: 172787  
Ion Ratio Lower Upper  
43 100  
74 24.4 21.9 32.9





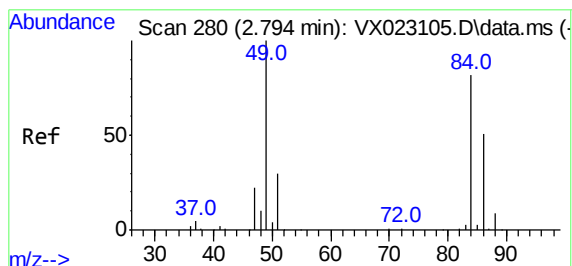
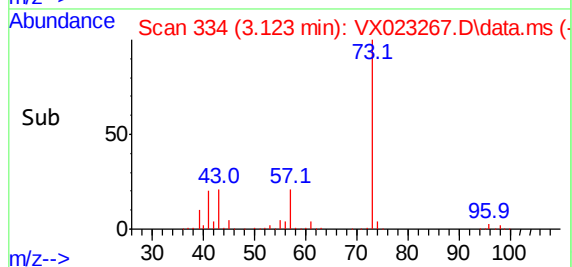
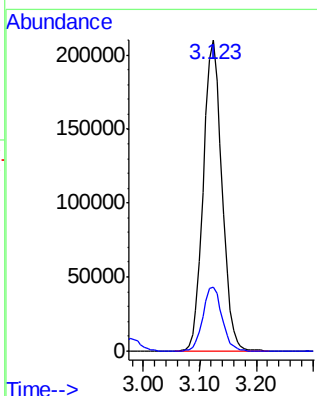
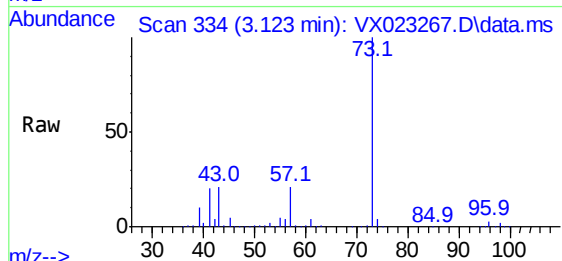
#19  
Methyl tert-butyl Ether  
Concen: 52.31 ug/l  
RT: 3.123 min Scan# 334  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 73 Resp: 475405  
Ion Ratio Lower Upper  
73 100  
57 20.5 17.1 25.7

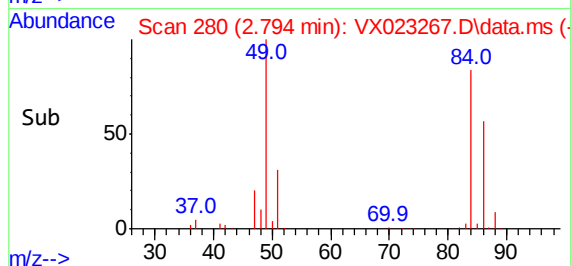
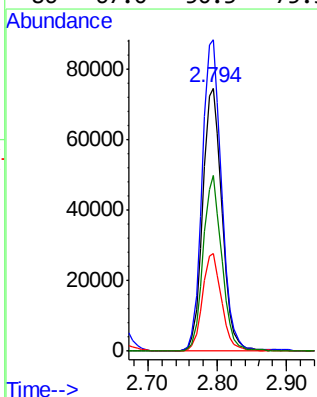
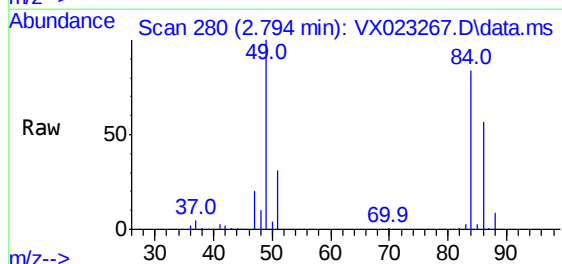
Manual Integrations  
APPROVED

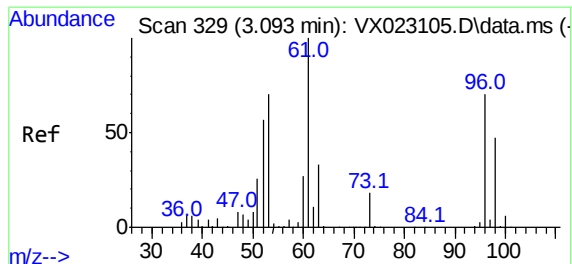
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#20  
Methylene Chloride  
Concen: 45.43 ug/l  
RT: 2.794 min Scan# 280  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 84 Resp: 141799  
Ion Ratio Lower Upper  
84 100  
49 118.5 88.6 132.8  
51 36.9 27.0 40.6  
86 67.0 50.3 75.5





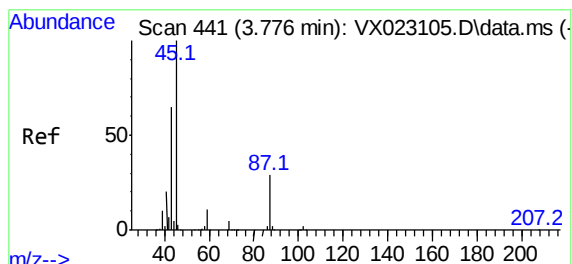
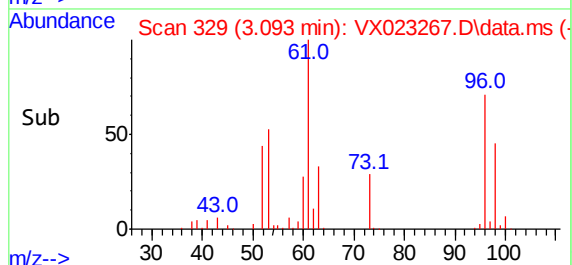
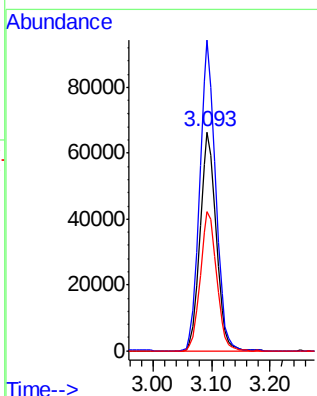
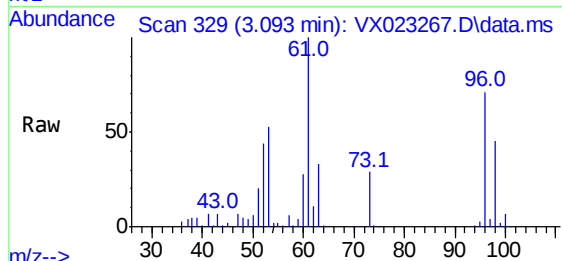
#21  
trans-1,2-Dichloroethene  
Concen: 48.04 ug/l  
RT: 3.093 min Scan# 329  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 96 Resp: 126083  
Ion Ratio Lower Upper  
96 100  
61 141.7 107.7 161.5  
98 63.8 50.4 75.6

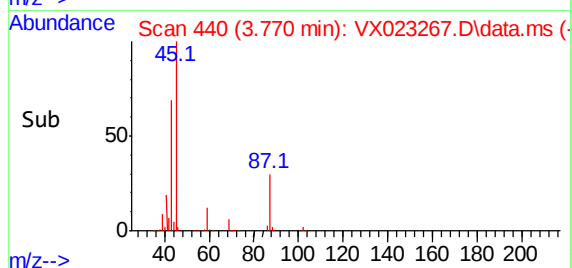
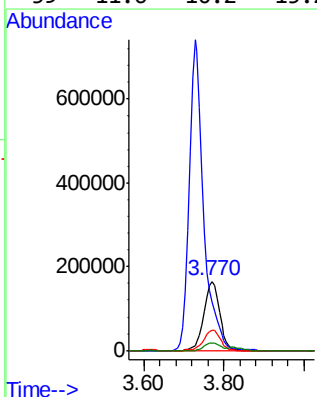
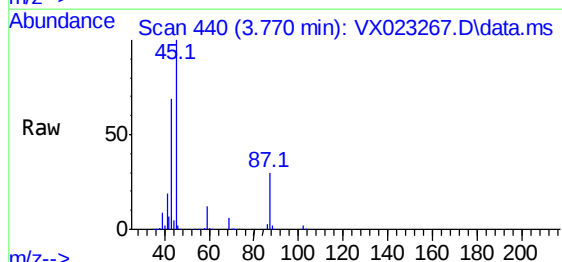
Manual Integrations  
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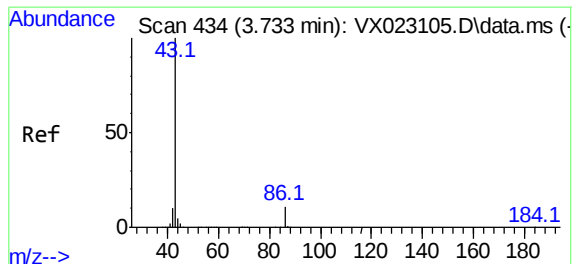
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#22  
Diisopropyl ether  
Concen: 49.34 ug/l  
RT: 3.770 min Scan# 440  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 45 Resp: 439289  
Ion Ratio Lower Upper  
45 100  
43 69.0 58.0 87.0  
87 29.8 25.4 38.0  
59 11.6 10.2 15.2



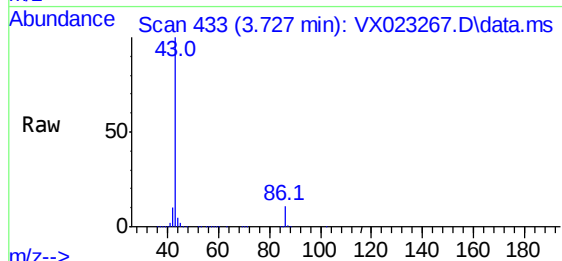


#23  
 Vinyl Acetate  
 Concen: 249.83 ug/l  
 RT: 3.727 min Scan# 433  
 Delta R.T. -0.006 min  
 Lab File: VX023267.D  
 Acq: 13 Jul 2021 17:08

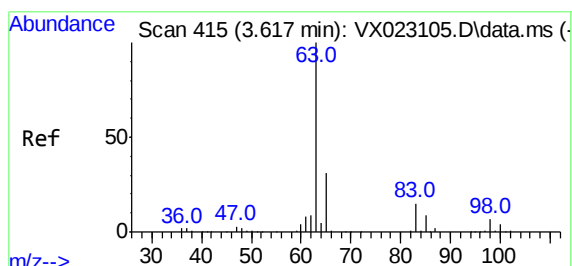
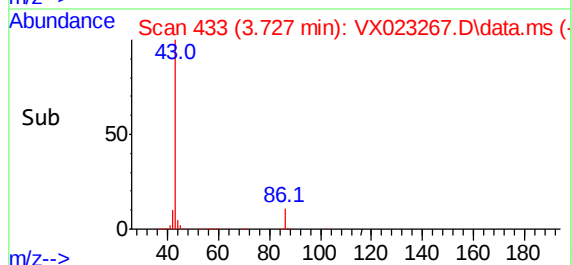
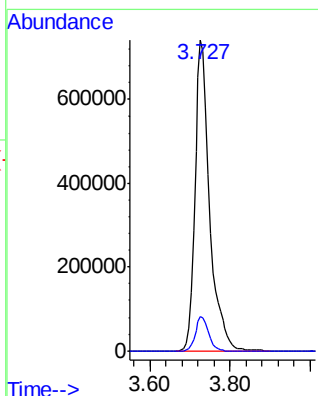
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

Manual Integrations  
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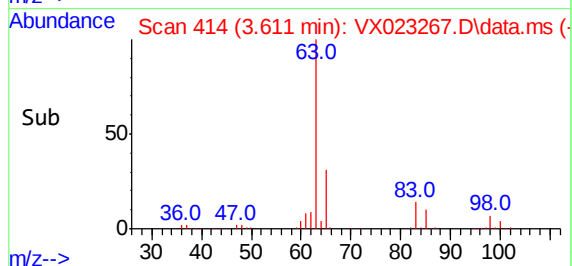
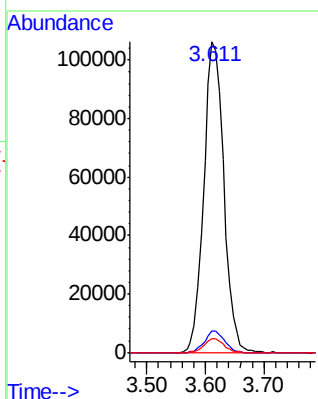
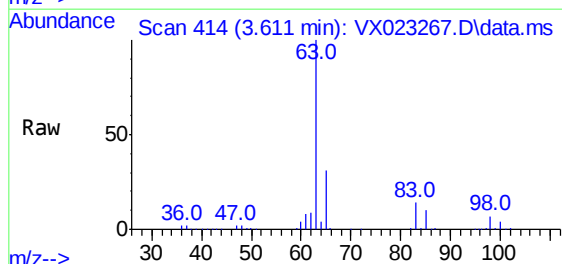


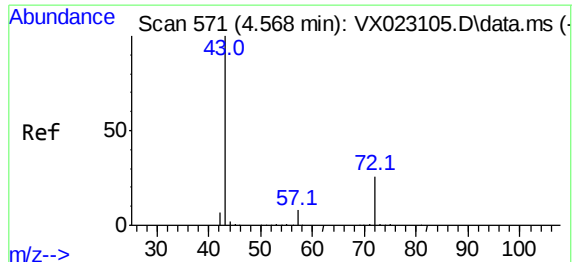
Tgt Ion: 43 Resp: 1882466  
 Ion Ratio Lower Upper  
 43 100  
 86 11.0 9.9 14.9



#24  
 1,1-Dichloroethane  
 Concen: 49.91 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. -0.006 min  
 Lab File: VX023267.D  
 Acq: 13 Jul 2021 17:08

Tgt Ion: 63 Resp: 251039  
 Ion Ratio Lower Upper  
 63 100  
 98 6.8 3.8 11.2  
 100 4.3 2.5 7.5





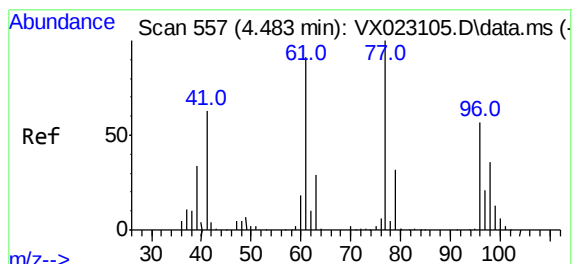
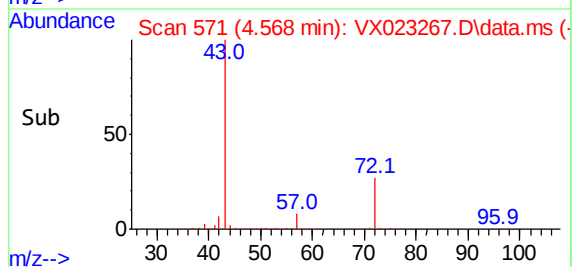
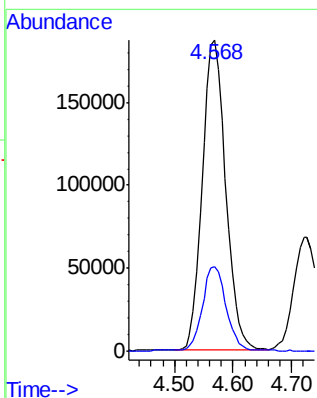
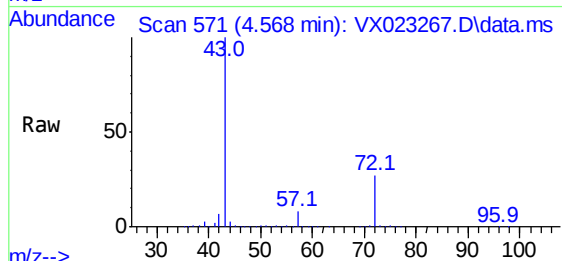
#25  
2-Butanone  
Concen: 236.69 ug/l  
RT: 4.568 min Scan# 571  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 43 Resp: 517369  
Ion Ratio Lower Upper  
43 100  
72 27.2 23.7 35.5

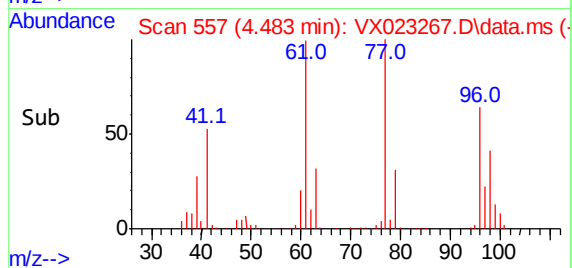
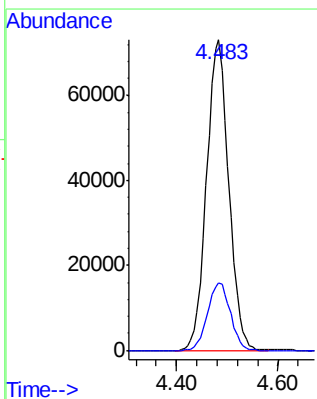
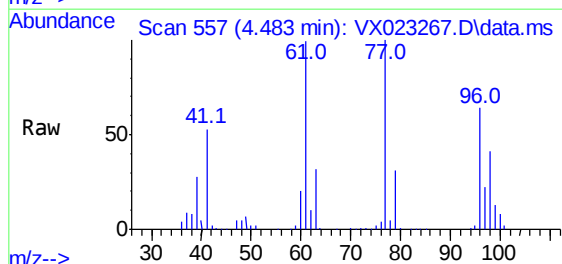
Manual Integrations  
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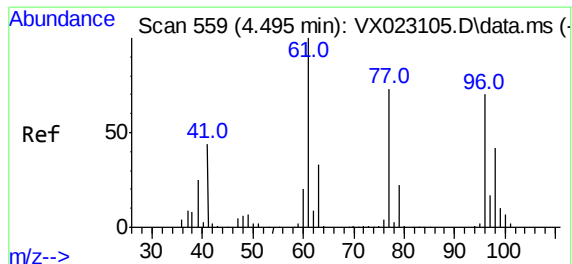
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#26  
2,2-Dichloropropane  
Concen: 52.23 ug/l  
RT: 4.483 min Scan# 557  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 77 Resp: 220507  
Ion Ratio Lower Upper  
77 100  
97 22.3 11.7 35.1





#27  
 cis-1,2-Dichloroethene  
 Concen: 49.68 ug/l  
 RT: 4.495 min Scan# 559  
 Delta R.T. 0.000 min  
 Lab File: VX023267.D  
 Acq: 13 Jul 2021 17:08

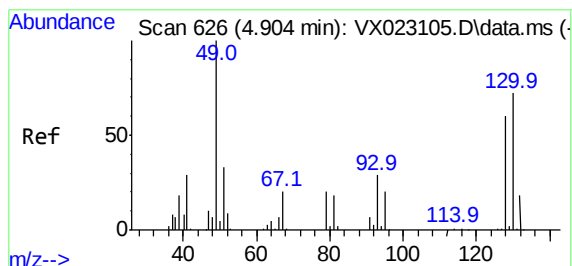
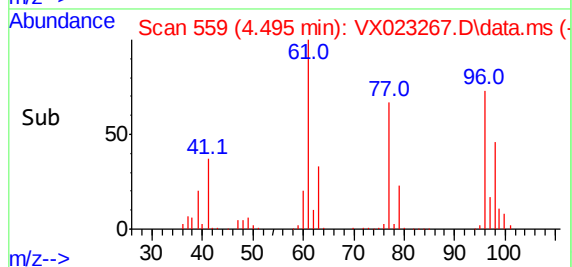
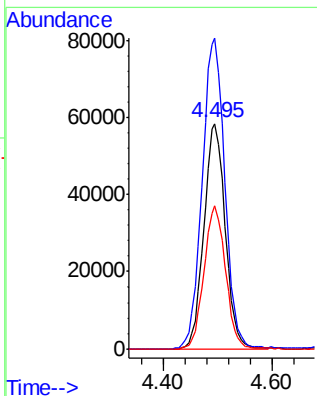
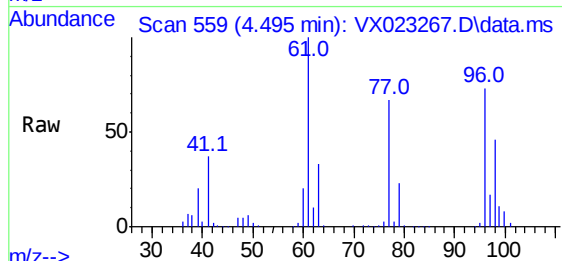
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

Tgt Ion: 96 Resp: 157923  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 96  | 100   |       |       |
| 61  | 146.7 | 0.0   | 285.6 |
| 98  | 64.2  | 0.0   | 129.6 |

Manual Integrations  
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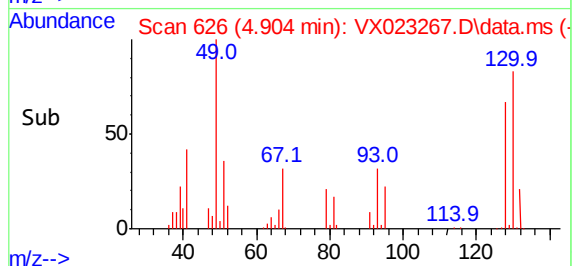
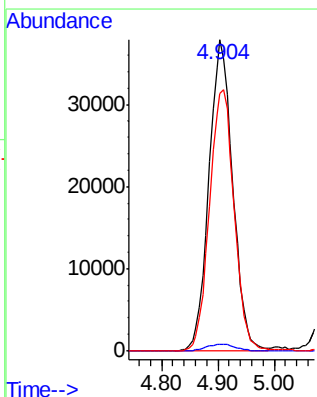
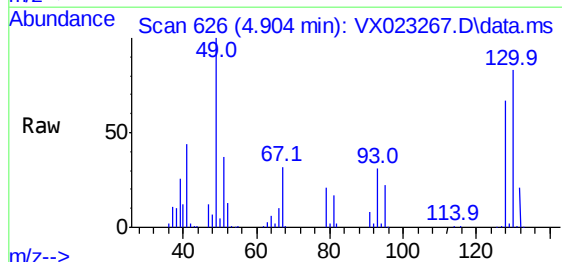
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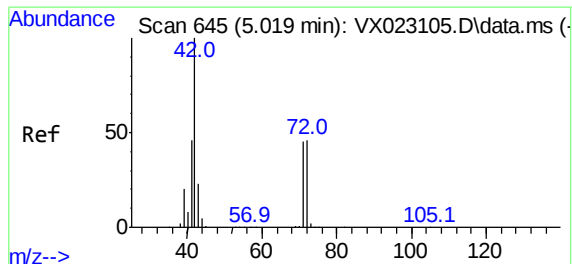


#28  
 Bromochloromethane  
 Concen: 46.03 ug/l  
 RT: 4.904 min Scan# 626  
 Delta R.T. -0.000 min  
 Lab File: VX023267.D  
 Acq: 13 Jul 2021 17:08

Tgt Ion: 49 Resp: 109847  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 49  | 100   |       |       |
| 129 | 2.3   | 0.0   | 4.0   |
| 130 | 87.2  | 68.2  | 102.2 |





#29  
Tetrahydrofuran  
Concen: 233.16 ug/l  
RT: 5.013 min Scan# 644  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

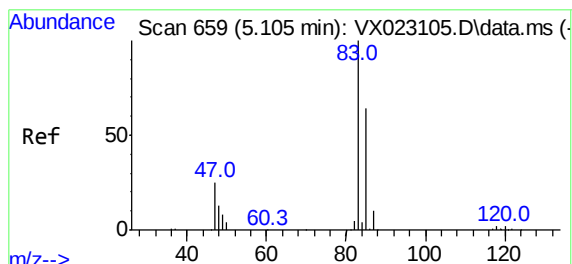
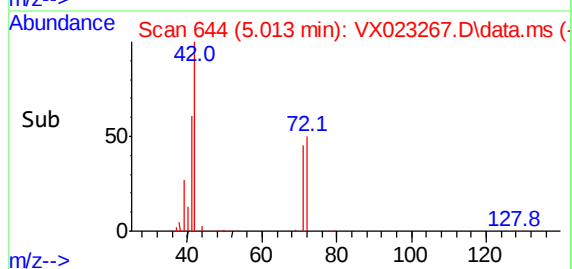
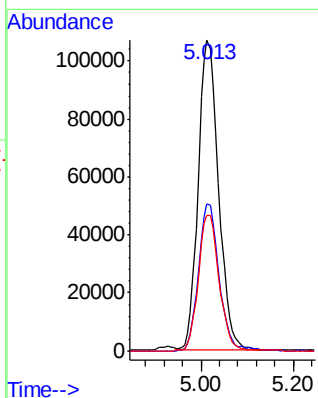
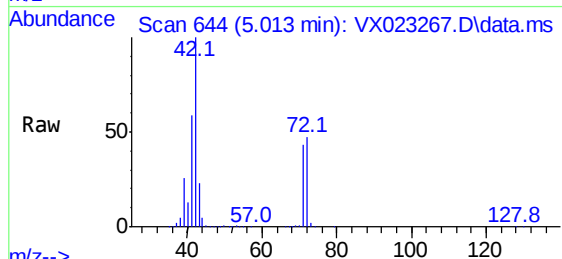
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 42 Resp: 327624  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 47.9  | 41.7  | 62.5  |
| 71  | 44.5  | 38.4  | 57.6  |

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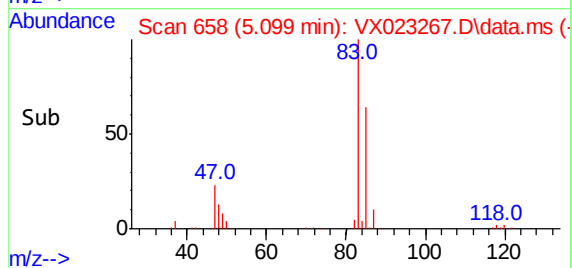
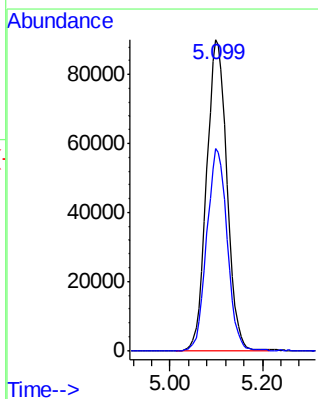
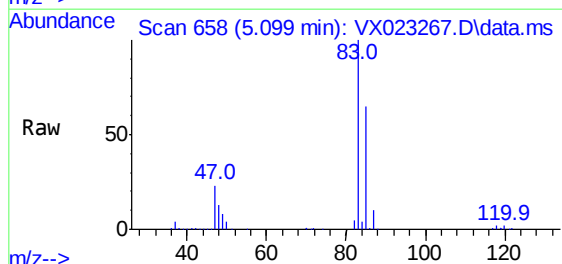
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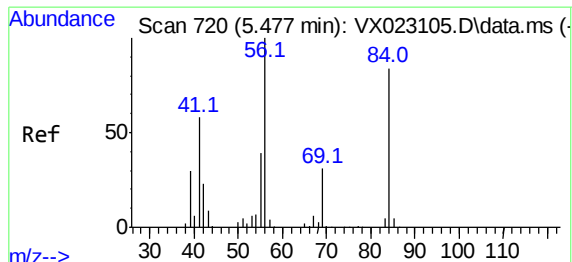


#30  
Chloroform  
Concen: 50.38 ug/l  
RT: 5.099 min Scan# 658  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 83 Resp: 273770  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 65.1  | 52.0  | 78.0  |





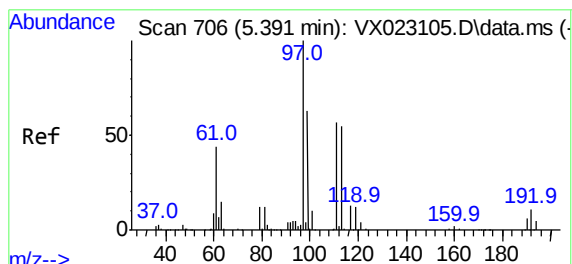
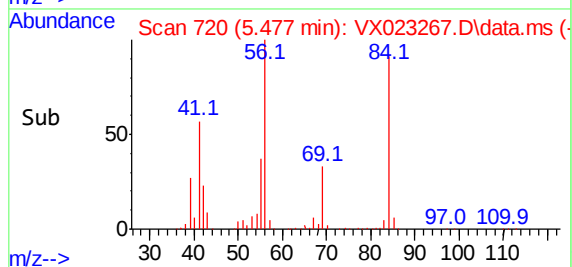
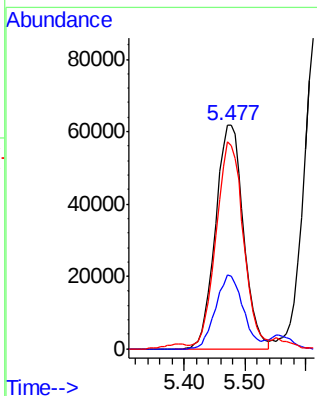
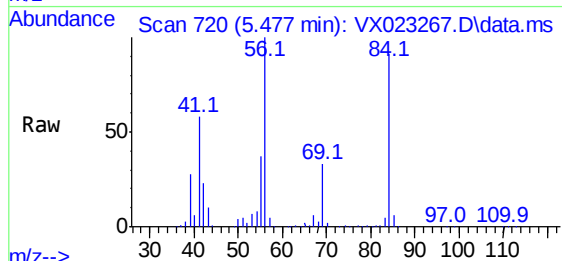
#31  
Cyclohexane  
Concen: 44.67 ug/l  
RT: 5.477 min Scan# 720  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 56 Resp: 195950  
Ion Ratio Lower Upper  
56 100  
69 32.6 25.3 37.9  
84 88.5 71.4 107.0

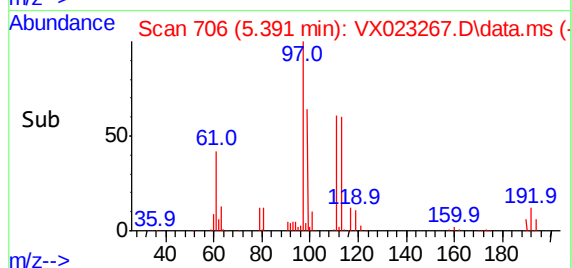
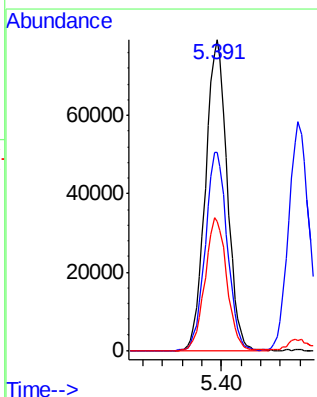
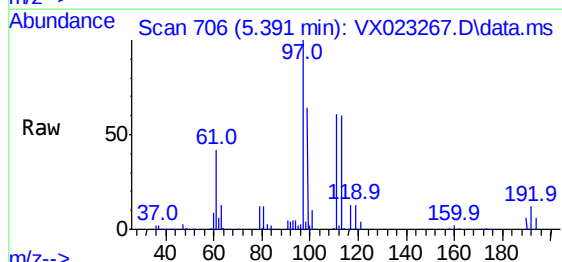
Manual Integrations  
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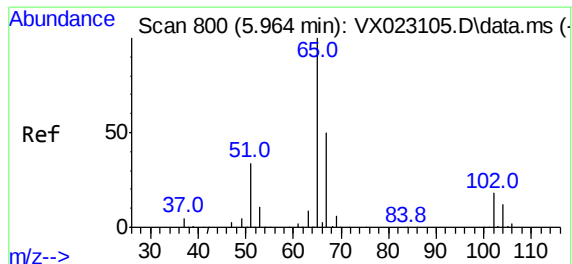
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#32  
1,1,1-Trichloroethane  
Concen: 51.40 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 97 Resp: 243247  
Ion Ratio Lower Upper  
97 100  
99 64.4 51.5 77.3  
61 42.8 34.2 51.4





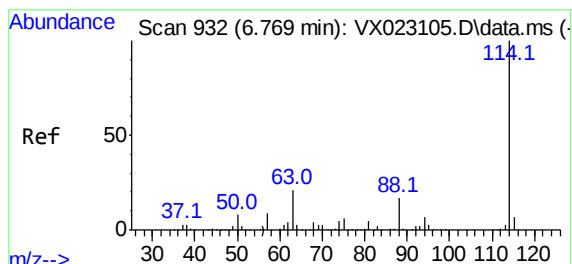
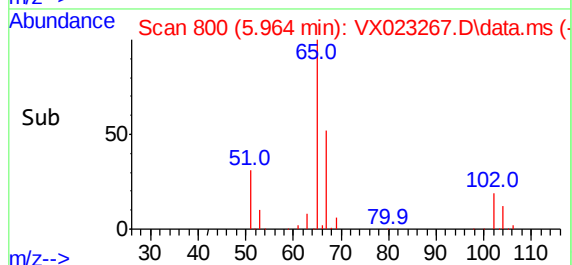
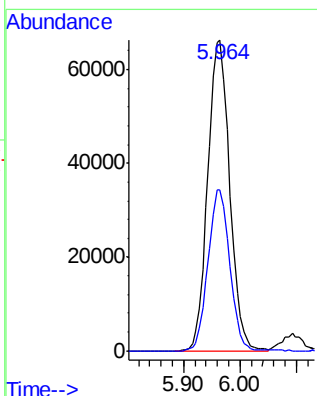
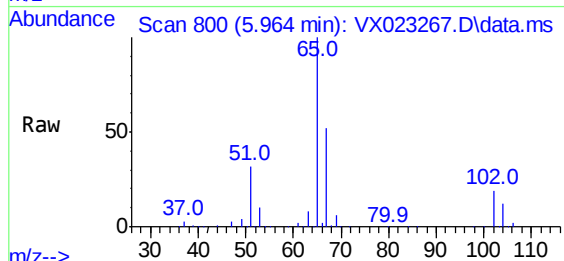
#33  
 1,2-Dichloroethane-d4  
 Concen: 48.53 ug/l  
 RT: 5.964 min Scan# 800  
 Delta R.T. 0.000 min  
 Lab File: VX023267.D  
 Acq: 13 Jul 2021 17:08

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

Tgt Ion: 65 Resp: 177794  
 Ion Ratio Lower Upper  
 65 100  
 67 51.4 0.0 105.4

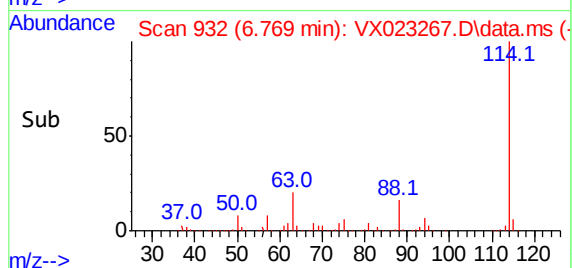
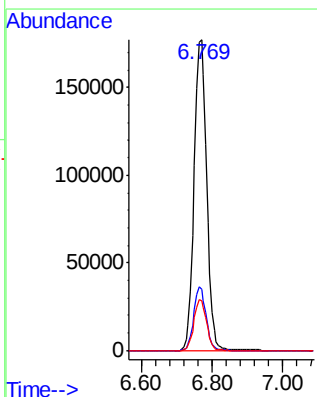
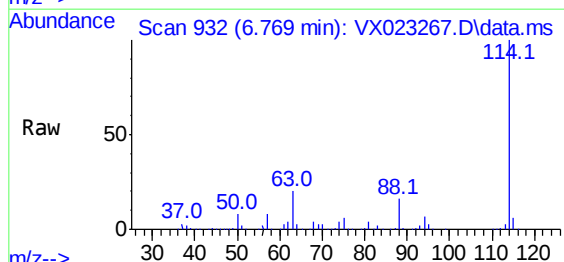
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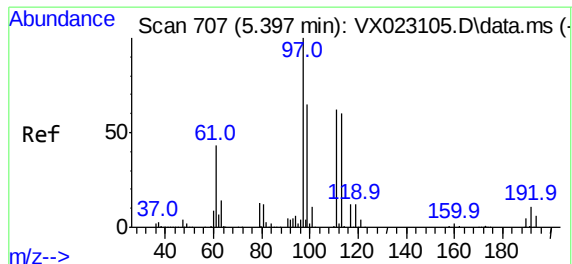
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#34  
 1,4-Difluorobenzene  
 Concen: 50.00 ug/l  
 RT: 6.769 min Scan# 932  
 Delta R.T. 0.000 min  
 Lab File: VX023267.D  
 Acq: 13 Jul 2021 17:08

Tgt Ion:114 Resp: 430049  
 Ion Ratio Lower Upper  
 114 100  
 63 19.8 0.0 40.8  
 88 16.1 0.0 32.8





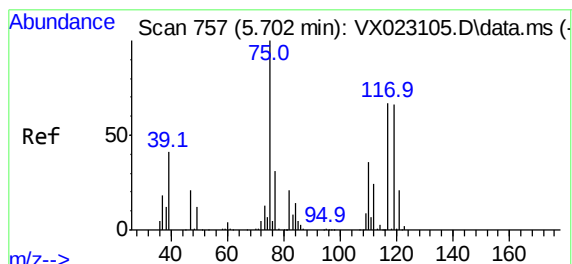
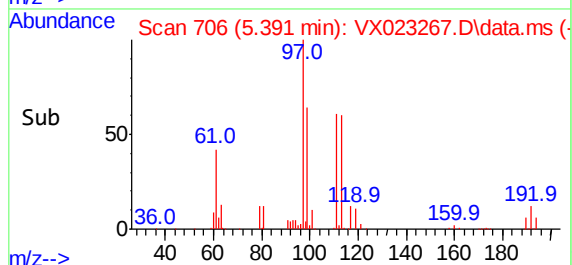
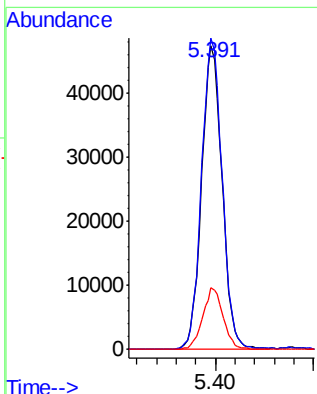
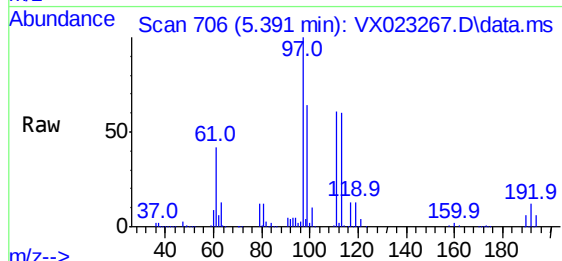
#35  
Dibromofluoromethane  
Concen: 49.26 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:113 Resp: 136796  
Ion Ratio Lower Upper  
113 100  
111 102.7 81.9 122.9  
192 19.6 16.7 25.1

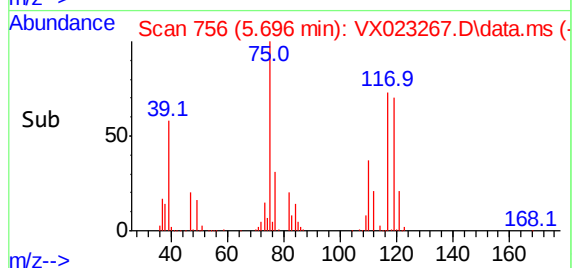
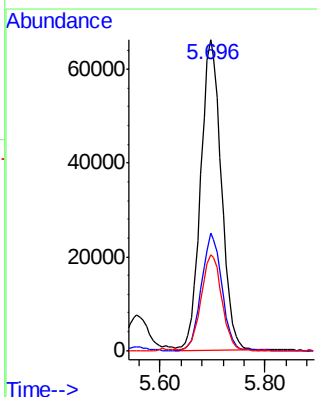
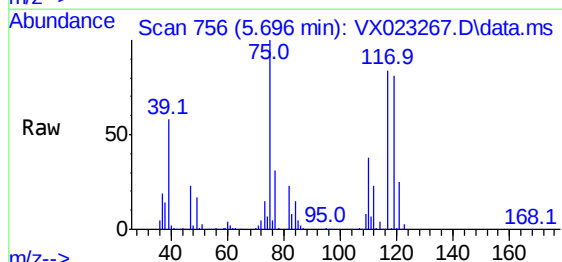
Manual Integrations  
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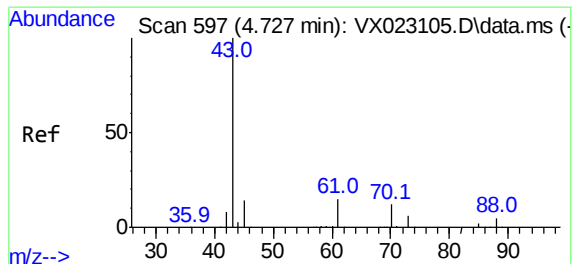
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#36  
1,1-Dichloropropene  
Concen: 47.02 ug/l  
RT: 5.696 min Scan# 756  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 75 Resp: 180260  
Ion Ratio Lower Upper  
75 100  
110 37.2 18.1 54.4  
77 30.9 25.3 37.9





#37  
Ethyl Acetate  
Concen: 48.24 ug/l  
RT: 4.727 min Scan# 597  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

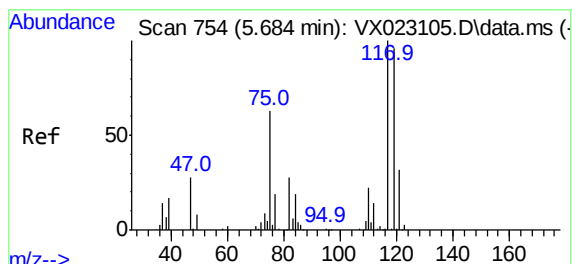
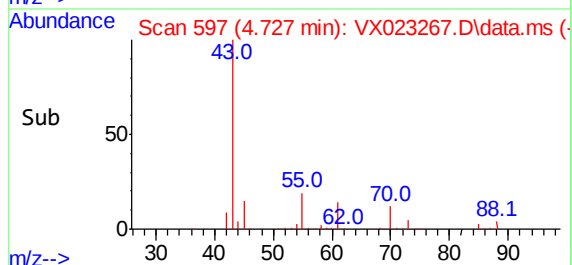
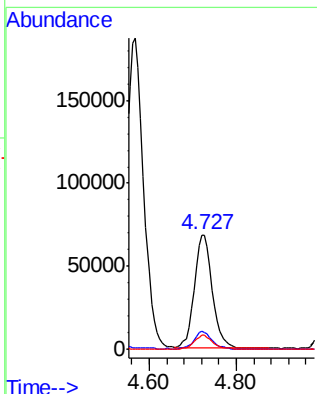
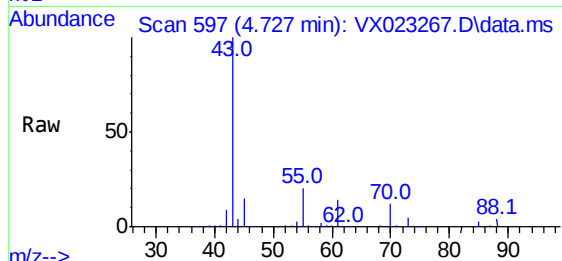
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 43 Resp: 201758  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 14.5  | 12.8  | 19.2  |
| 70  | 11.8  | 10.5  | 15.7  |

Manual Integrations  
APPROVED

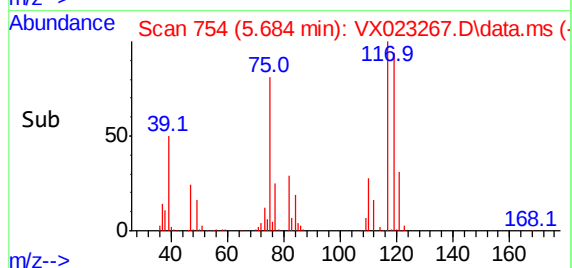
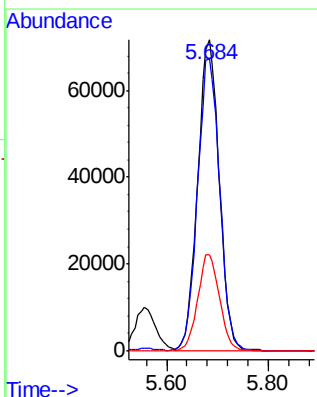
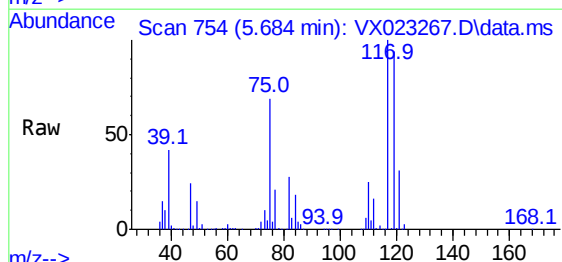
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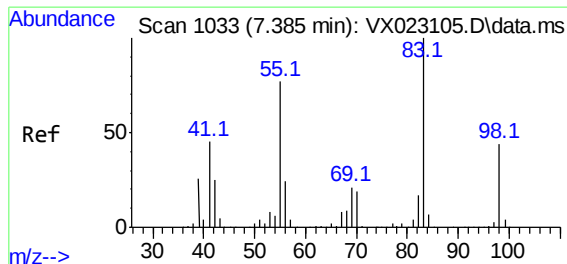


#38  
Carbon Tetrachloride  
Concen: 52.53 ug/l  
RT: 5.684 min Scan# 754  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 117 Resp: 210208  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 119 | 93.8  | 76.2  | 114.2 |
| 121 | 31.0  | 24.8  | 37.2  |





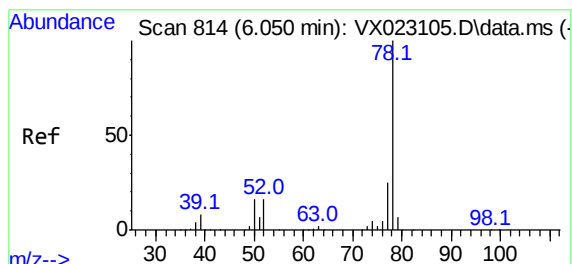
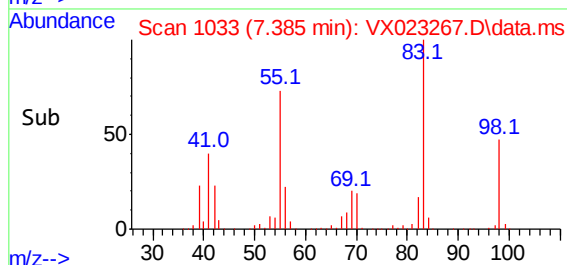
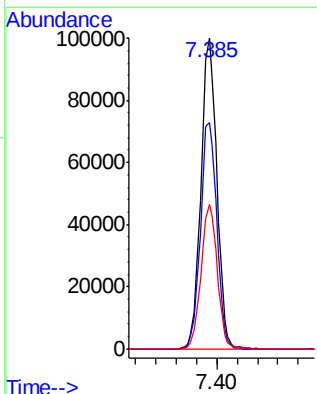
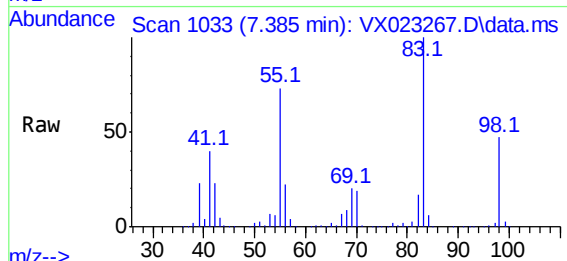
#39  
Methylcyclohexane  
Concen: 48.21 ug/l  
RT: 7.385 min Scan# 1033  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 83 Resp: 216160  
Ion Ratio Lower Upper  
83 100  
55 73.0 58.9 88.3  
98 46.6 38.1 57.1

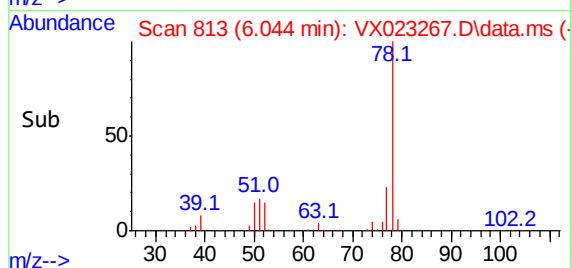
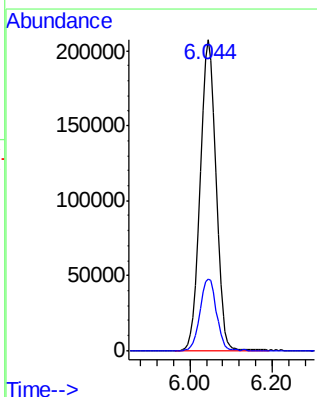
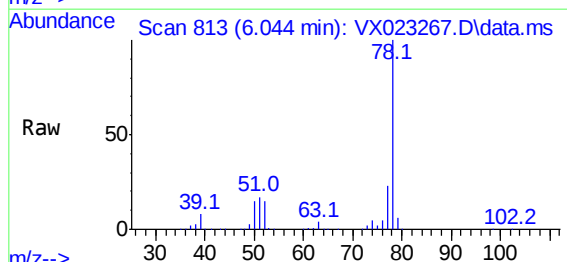
Manual Integrations  
APPROVED

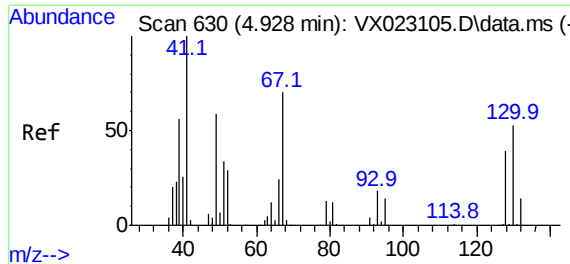
MMDadoda  
7/15/2021 1:18:03 PM



#40  
Benzene  
Concen: 48.97 ug/l  
RT: 6.044 min Scan# 813  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 78 Resp: 545046  
Ion Ratio Lower Upper  
78 100  
77 23.0 18.9 28.3





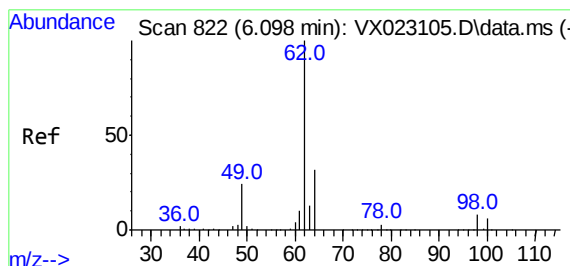
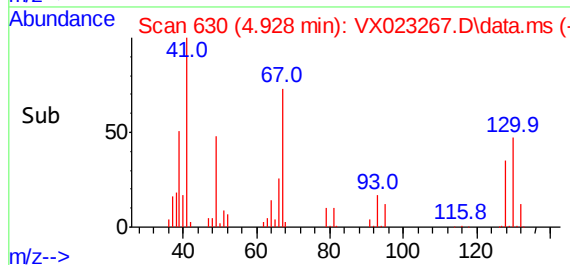
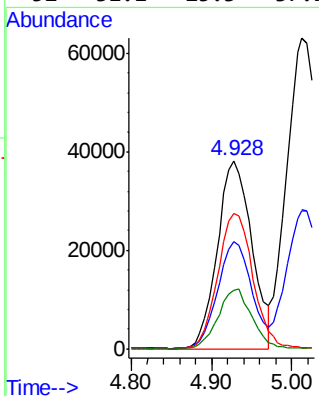
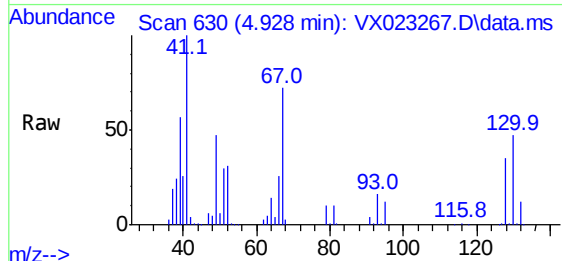
#41  
Methacrylonitrile  
Concen: 48.79 ug/l  
RT: 4.928 min Scan# 630  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 41 Resp: 114072  
Ion Ratio Lower Upper  
41 100  
39 56.6 42.5 63.7  
67 73.8 65.0 97.6  
52 31.1 25.3 37.9

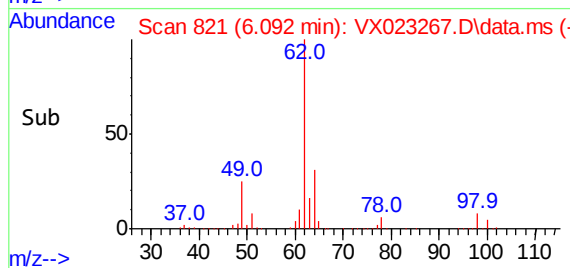
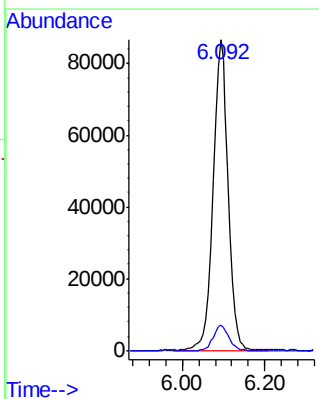
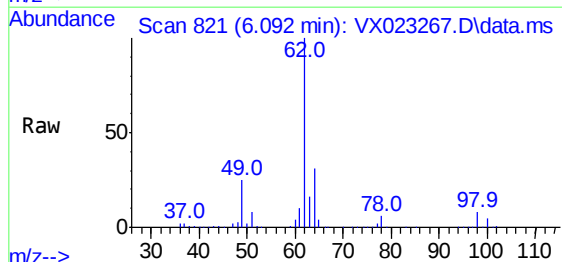
Manual Integrations  
APPROVED

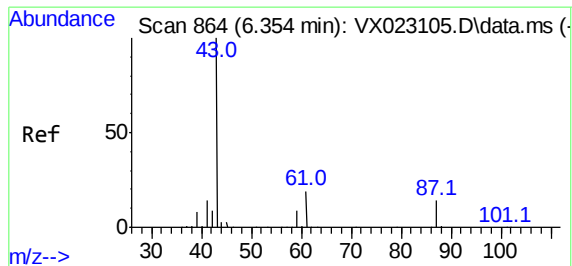
MMDadoda  
7/15/2021 1:18:03 PM



#42  
1,2-Dichloroethane  
Concen: 50.63 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 62 Resp: 226452  
Ion Ratio Lower Upper  
62 100  
98 8.2 0.0 20.2





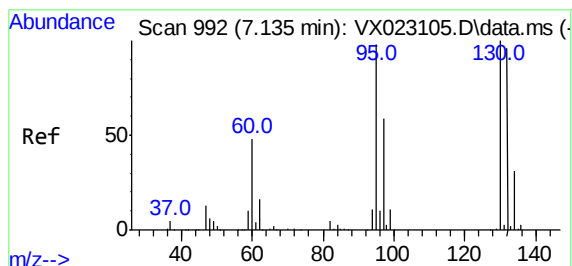
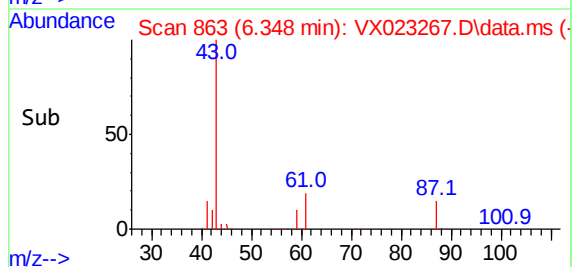
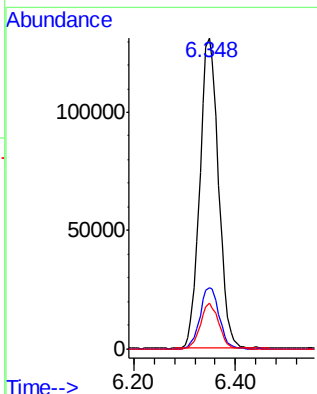
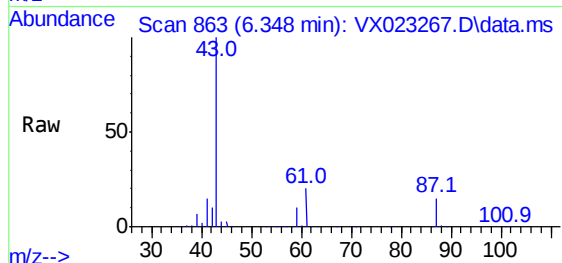
#43  
Isopropyl Acetate  
Concen: 48.07 ug/l  
RT: 6.348 min Scan# 863  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 43 Resp: 334414  
Ion Ratio Lower Upper  
43 100  
61 20.0 18.2 27.4  
87 14.4 12.5 18.7

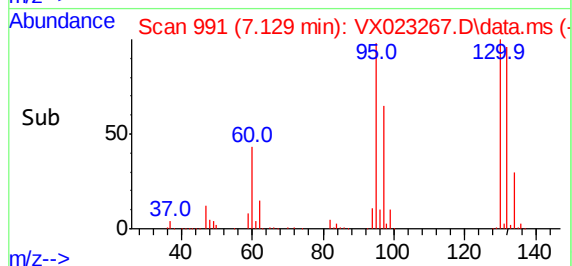
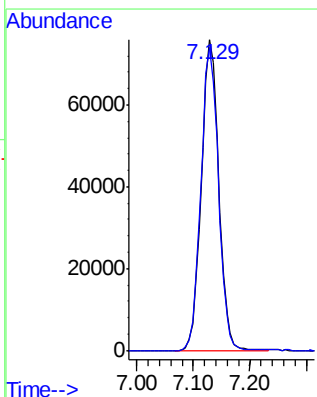
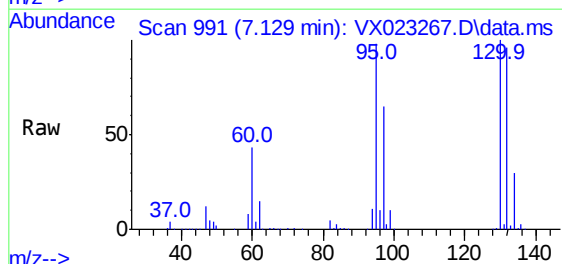
Manual Integrations  
APPROVED

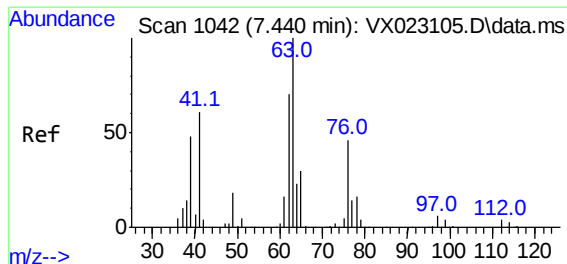
MMDadoda  
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#44  
Trichloroethene  
Concen: 50.89 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion:130 Resp: 160682  
Ion Ratio Lower Upper  
130 100  
95 97.6 0.0 198.0





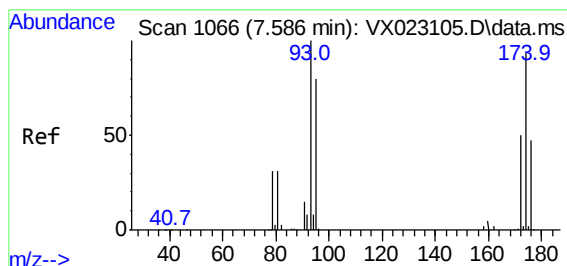
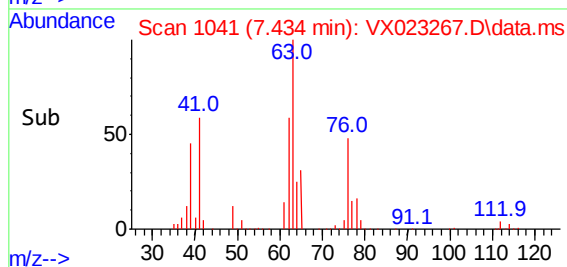
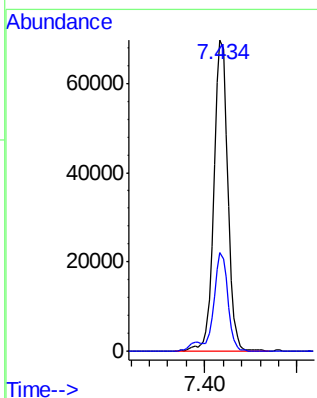
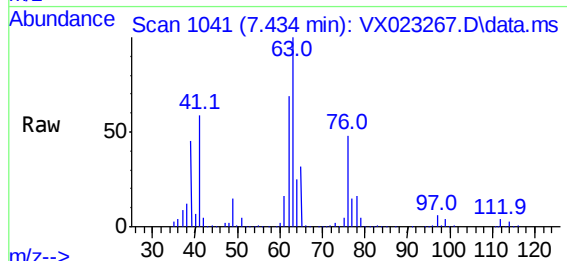
#45  
1,2-Dichloropropane  
Concen: 49.85 ug/l  
RT: 7.434 min Scan# 1041  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 63 Resp: 144836  
Ion Ratio Lower Upper  
63 100  
65 31.6 25.7 38.5

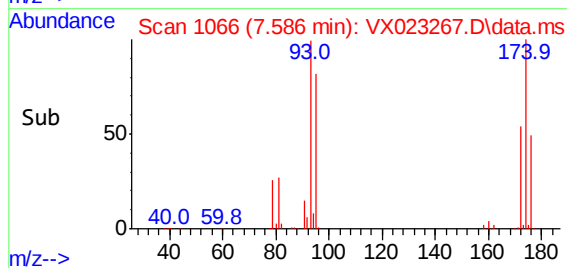
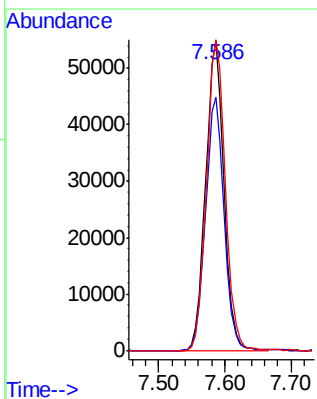
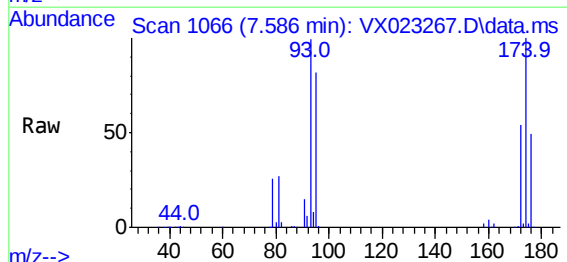
Manual Integrations  
APPROVED

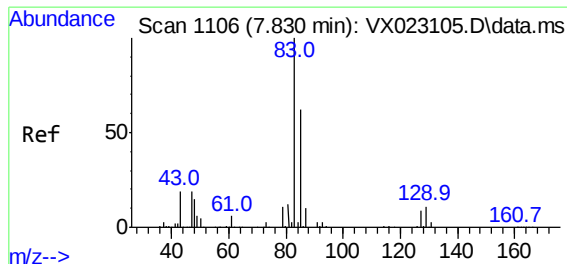
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#46  
Dibromomethane  
Concen: 50.67 ug/l  
RT: 7.586 min Scan# 1066  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 93 Resp: 105137  
Ion Ratio Lower Upper  
93 100  
95 83.3 66.8 100.2  
174 103.7 83.1 124.7





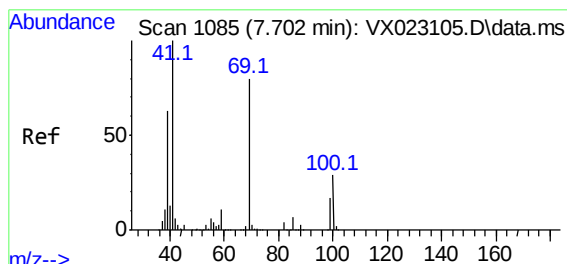
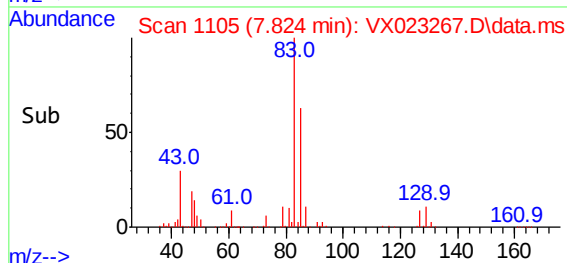
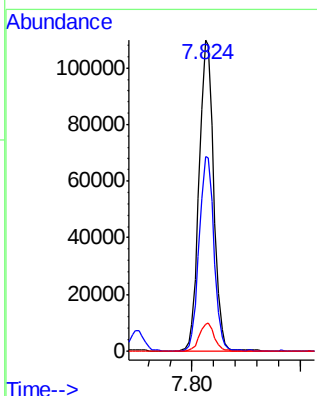
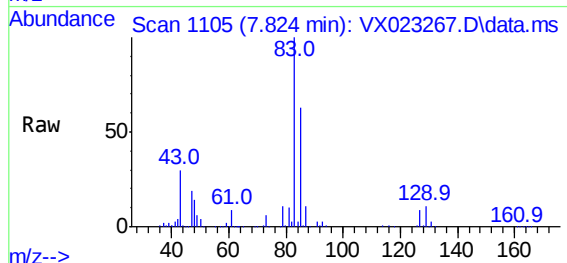
#47  
Bromodichloromethane  
Concen: 53.47 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 83 Resp: 202592  
Ion Ratio Lower Upper  
83 100  
85 62.6 51.4 77.0  
127 8.7 6.8 10.2

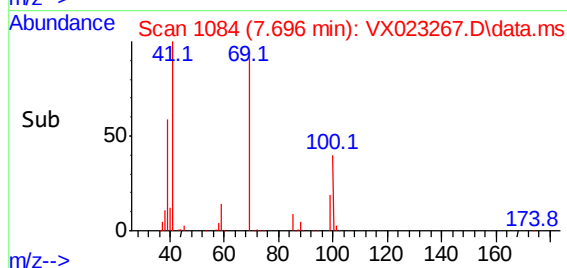
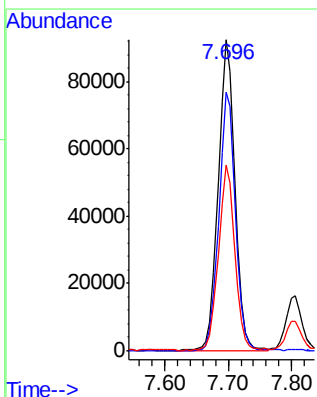
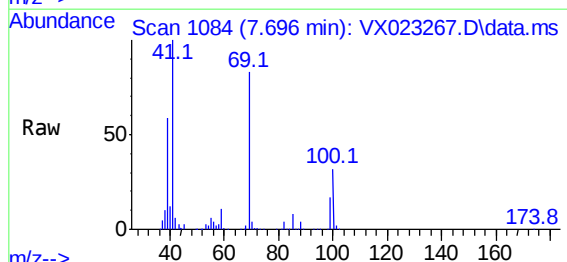
Manual Integrations  
APPROVED

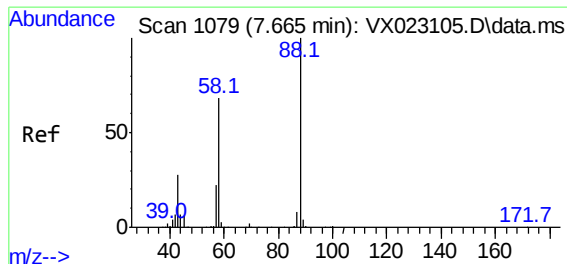
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#48  
Methyl methacrylate  
Concen: 48.14 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 41 Resp: 164314  
Ion Ratio Lower Upper  
41 100  
69 83.1 76.0 114.0  
39 58.9 44.6 67.0





#49  
1,4-Dioxane  
Concen: 968.44 ug/l  
RT: 7.665 min Scan# 1079  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

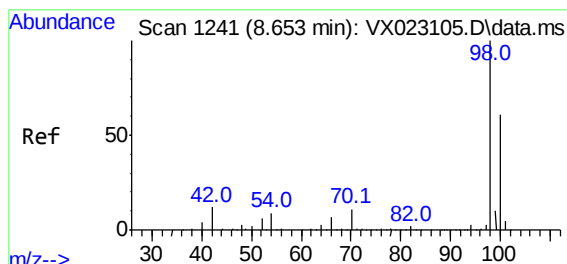
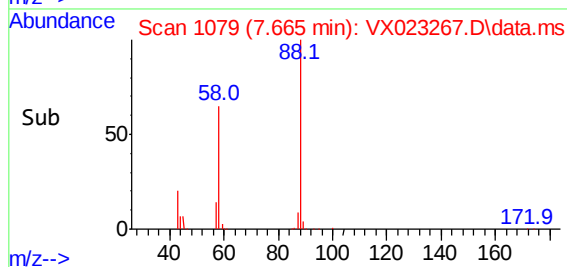
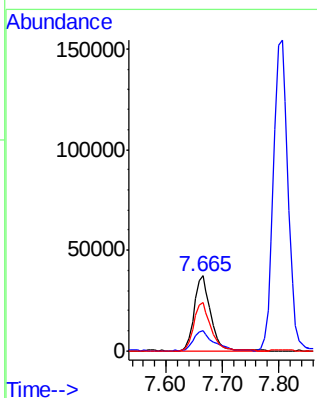
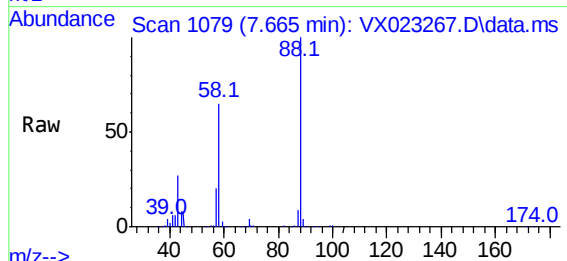
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 88 Resp: 74398  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 31.9  | 23.2  | 34.8  |
| 58  | 67.1  | 55.0  | 82.4  |

Manual Integrations  
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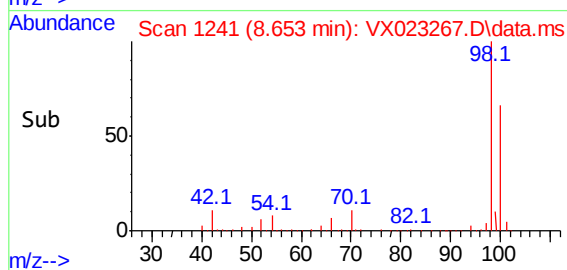
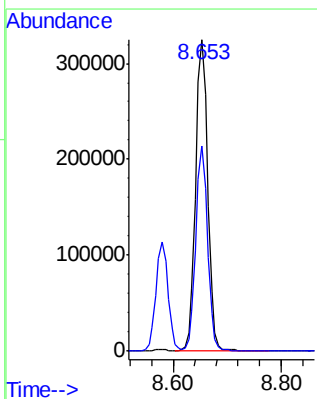
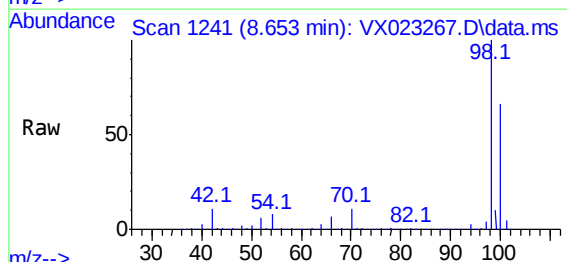
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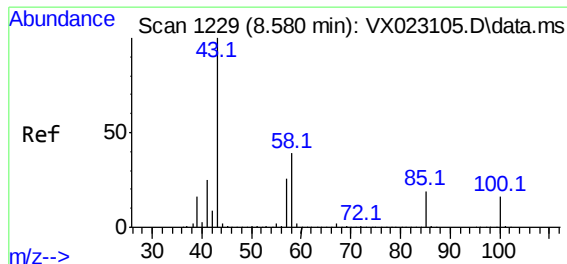


#50  
Toluene-d8  
Concen: 47.98 ug/l  
RT: 8.653 min Scan# 1241  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 98 Resp: 497074  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 98  | 100   |       |       |
| 100 | 64.3  | 51.9  | 77.9  |





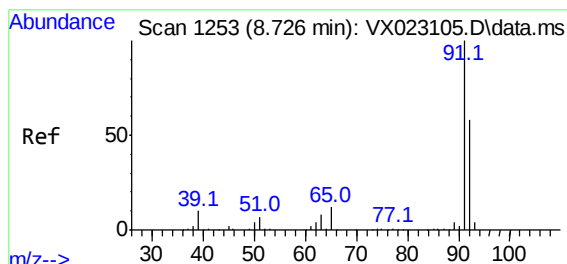
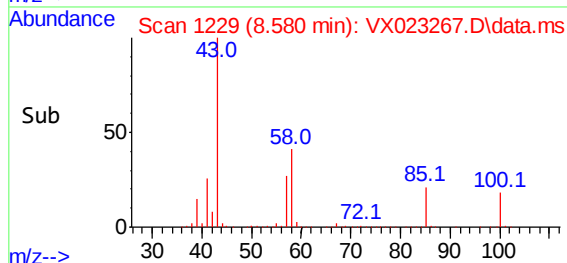
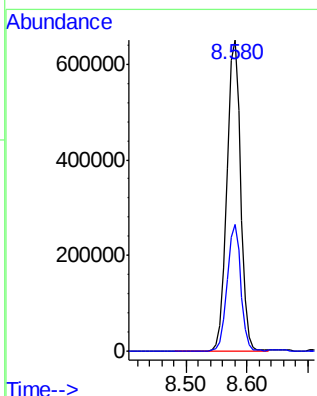
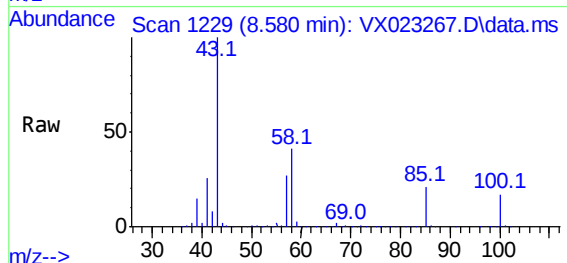
#51  
4-Methyl-2-Pentanone  
Concen: 238.35 ug/l  
RT: 8.580 min Scan# 1229  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 43 Resp: 1027440  
Ion Ratio Lower Upper  
43 100  
58 40.3 35.4 53.0

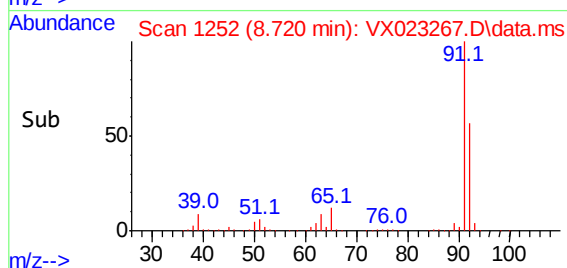
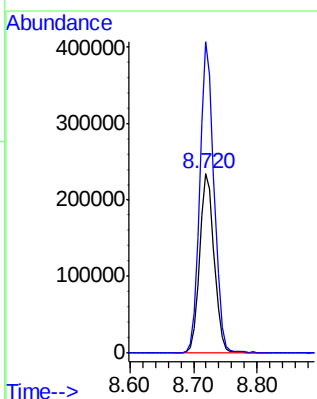
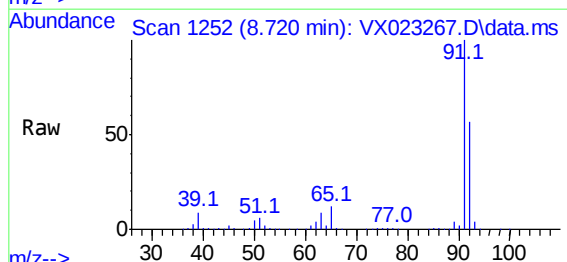
Manual Integrations  
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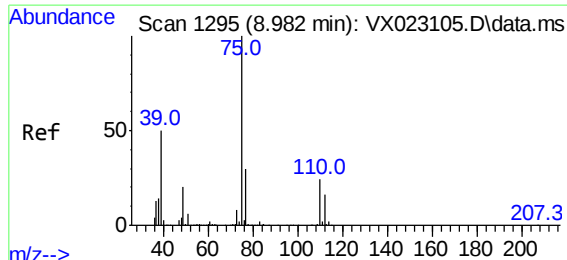
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#52  
Toluene  
Concen: 49.65 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 92 Resp: 357631  
Ion Ratio Lower Upper  
92 100  
91 171.2 137.1 205.7





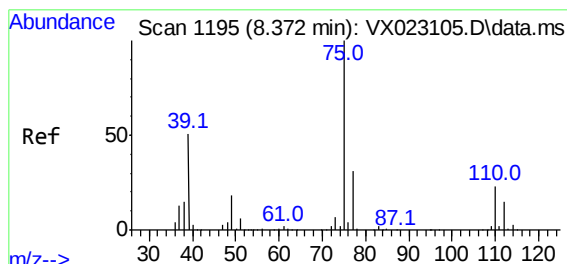
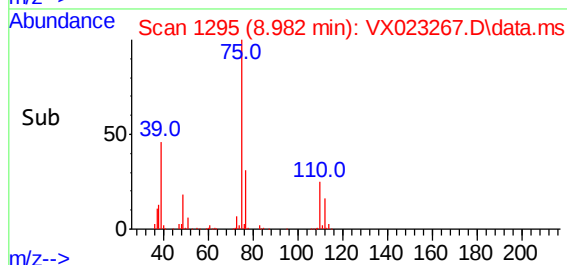
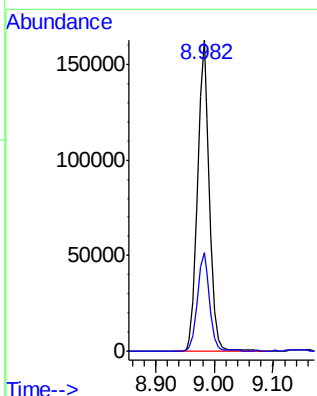
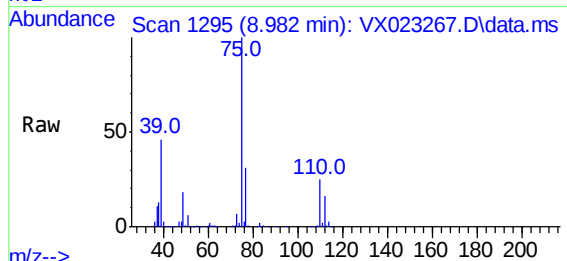
#53  
t-1,3-Dichloropropene  
Concen: 47.25 ug/l  
RT: 8.982 min Scan# 1295  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 75 Resp: 225570  
Ion Ratio Lower Upper  
75 100  
77 31.5 24.9 37.3

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

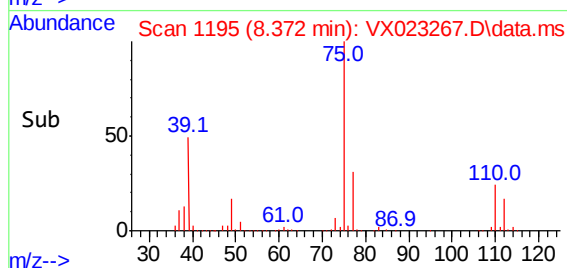
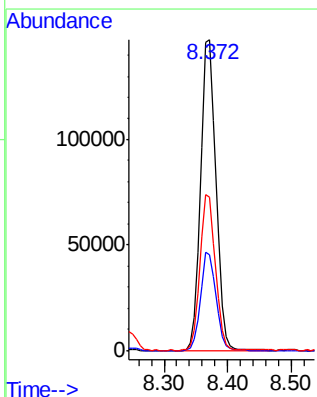
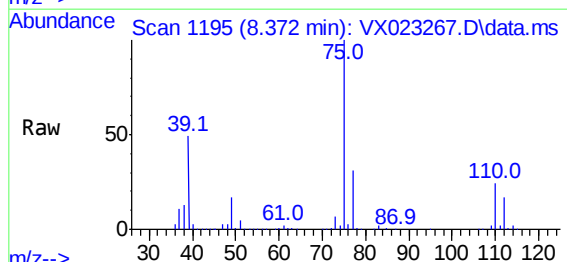
Manual Integrations  
APPROVED

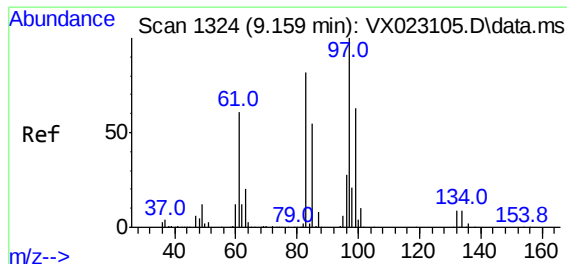
MMDadoda  
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#54  
cis-1,3-Dichloropropene  
Concen: 48.19 ug/l  
RT: 8.372 min Scan# 1195  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 75 Resp: 239909  
Ion Ratio Lower Upper  
75 100  
77 30.9 25.7 38.5  
39 49.1 35.1 52.7





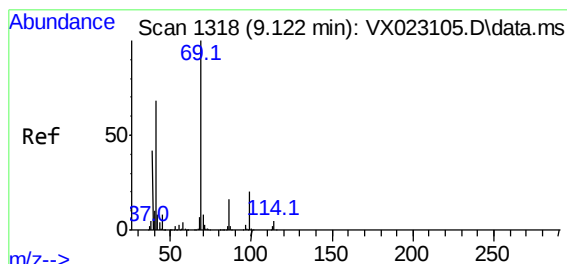
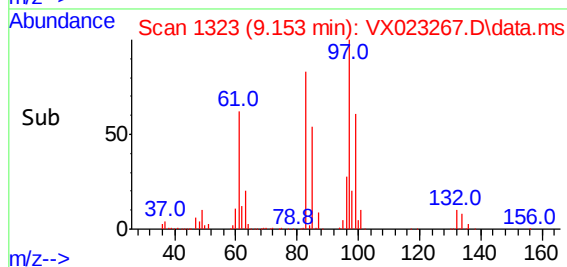
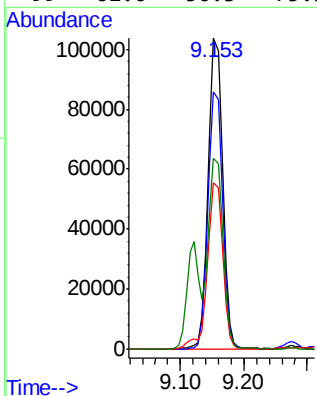
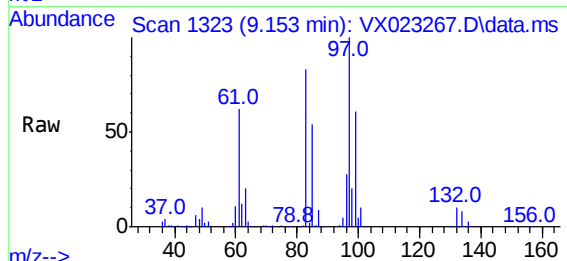
#55  
1,1,2-Trichloroethane  
Concen: 51.48 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 97 Resp: 155726  
Ion Ratio Lower Upper  
97 100  
83 82.7 69.3 103.9  
85 53.7 44.3 66.5  
99 61.0 50.3 75.5

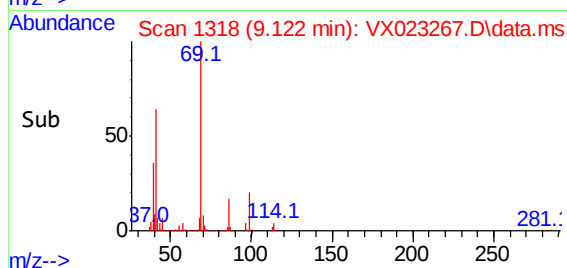
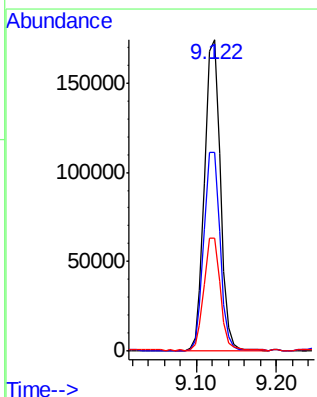
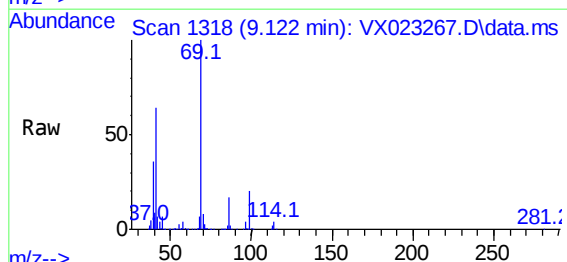
Manual Integrations  
APPROVED

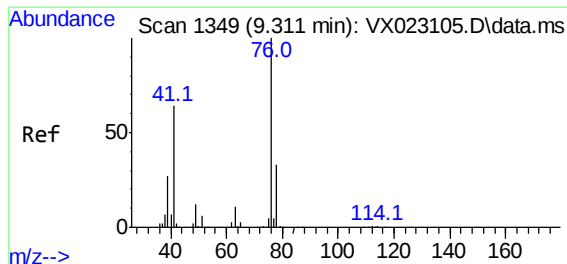
MMDadoda  
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#56  
Ethyl methacrylate  
Concen: 51.13 ug/l  
RT: 9.122 min Scan# 1318  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 69 Resp: 238990  
Ion Ratio Lower Upper  
69 100  
41 65.4 46.8 70.2  
39 37.1 24.7 37.1#





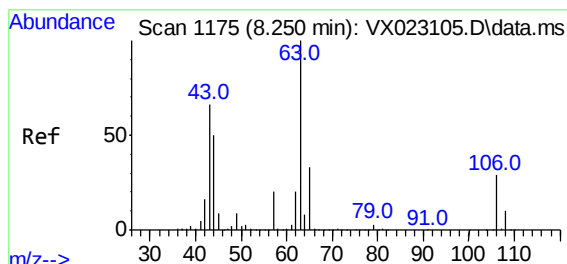
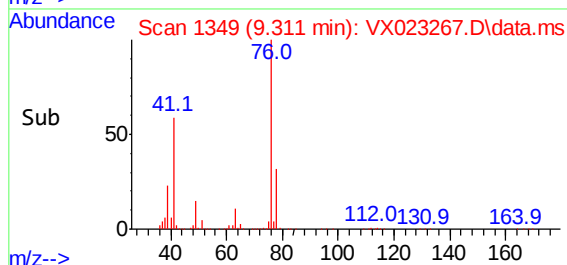
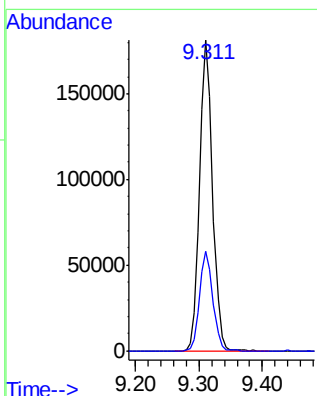
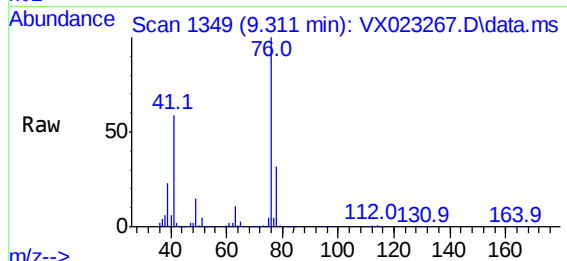
#57  
1,3-Dichloropropane  
Concen: 50.14 ug/l  
RT: 9.311 min Scan# 1349  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 76 Resp: 250676  
Ion Ratio Lower Upper  
76 100  
78 32.6 26.2 39.2

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

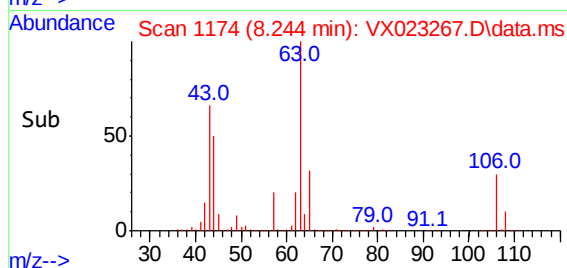
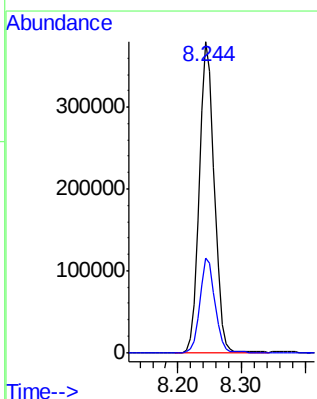
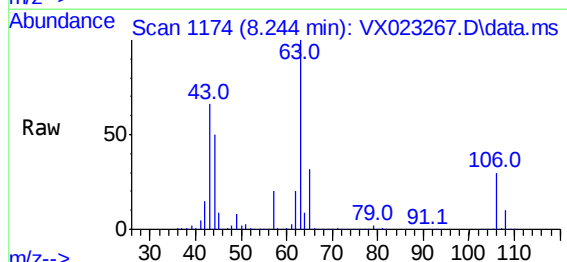
Manual Integrations  
APPROVED

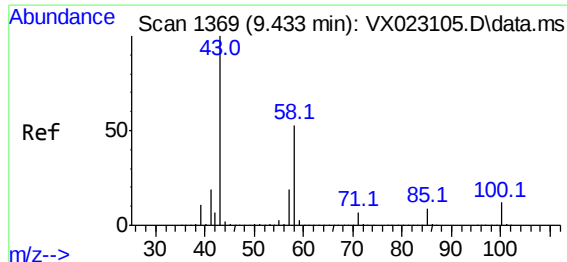
MMDadoda  
7/15/2021 1:18:03 PM



#58  
2-Chloroethyl Vinyl ether  
Concen: 236.78 ug/l  
RT: 8.244 min Scan# 1174  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 63 Resp: 601731  
Ion Ratio Lower Upper  
63 100  
106 30.1 23.5 35.3





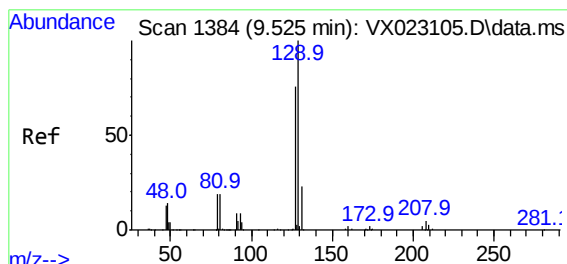
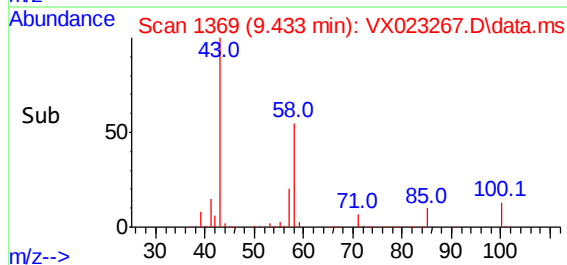
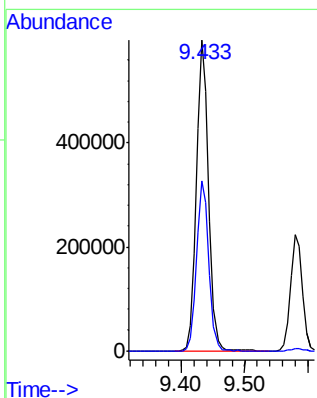
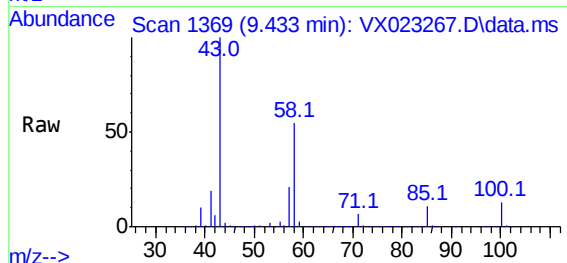
#59  
2-Hexanone  
Concen: 236.06 ug/l  
RT: 9.433 min Scan# 1369  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 43 Resp: 780742  
Ion Ratio Lower Upper  
43 100  
58 55.3 30.9 92.8

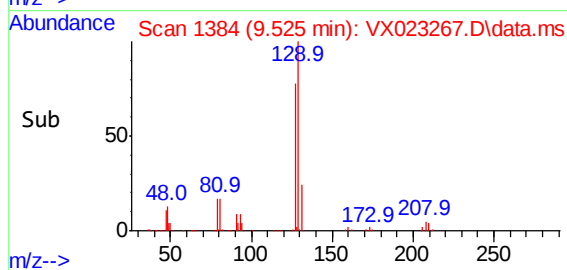
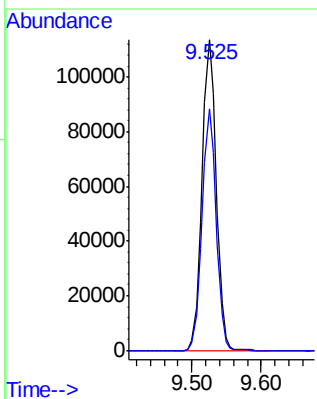
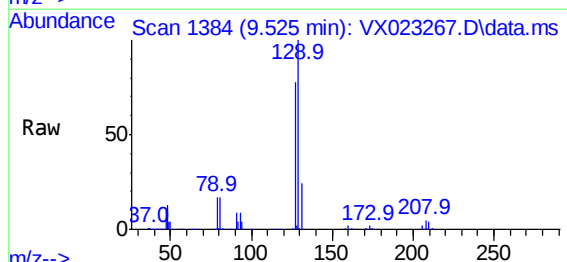
Manual Integrations  
APPROVED

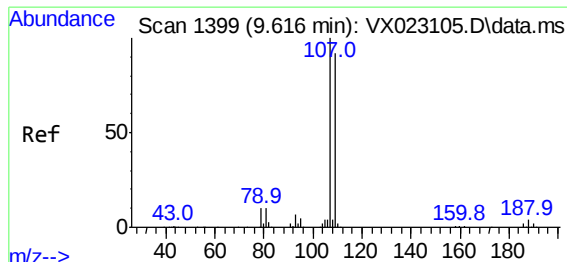
MMDadoda  
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#60  
Dibromochloromethane  
Concen: 47.65 ug/l  
RT: 9.525 min Scan# 1384  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 129 Resp: 160434  
Ion Ratio Lower Upper  
129 100  
127 77.5 38.4 115.2





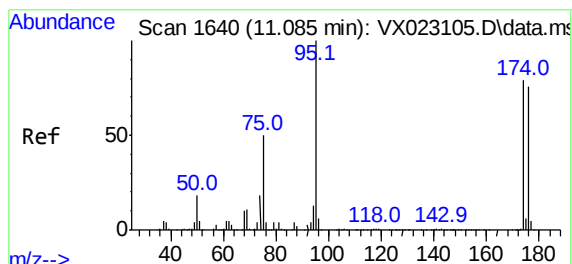
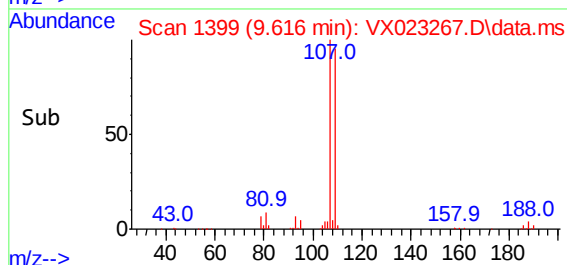
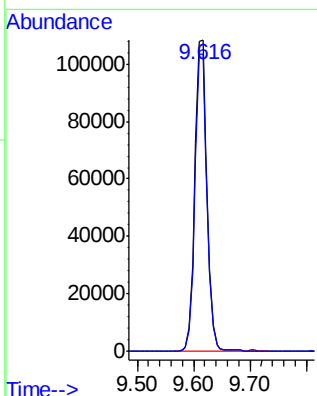
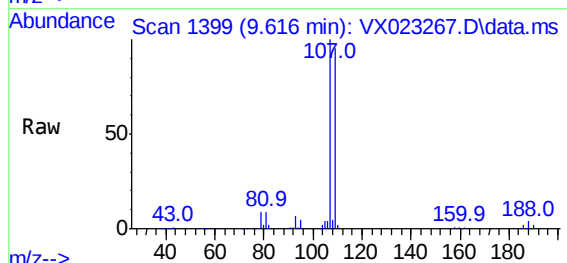
#61  
1,2-Dibromoethane  
Concen: 51.92 ug/l  
RT: 9.616 min Scan# 1399  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:107 Resp: 161207  
Ion Ratio Lower Upper  
107 100  
109 95.0 75.8 113.6

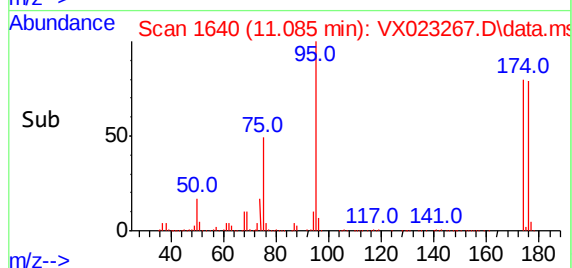
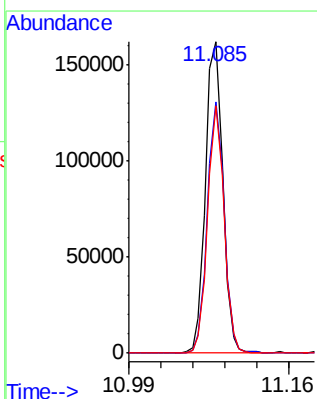
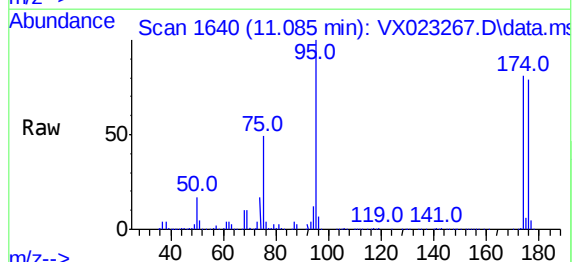
Manual Integrations  
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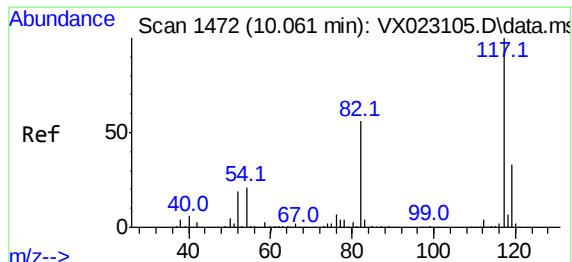
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#62  
4-Bromofluorobenzene  
Concen: 50.19 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 95 Resp: 200731  
Ion Ratio Lower Upper  
95 100  
174 78.0 0.0 154.6  
176 75.3 0.0 155.8





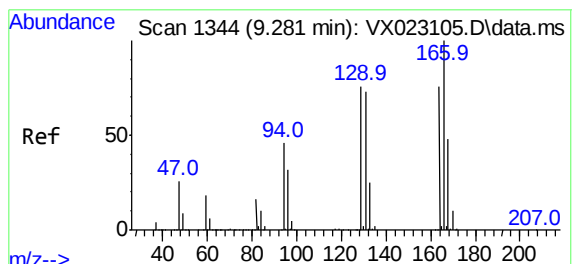
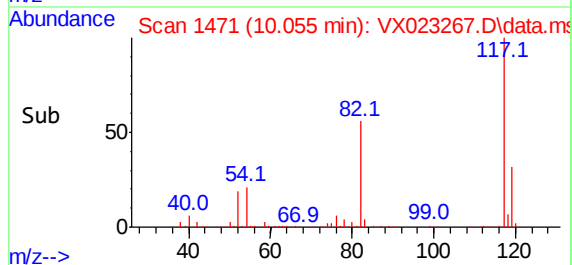
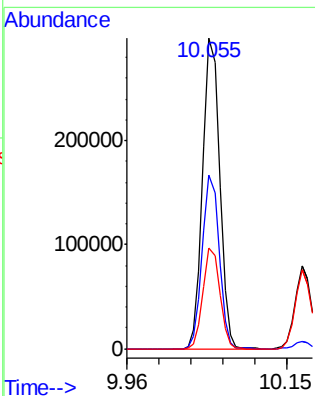
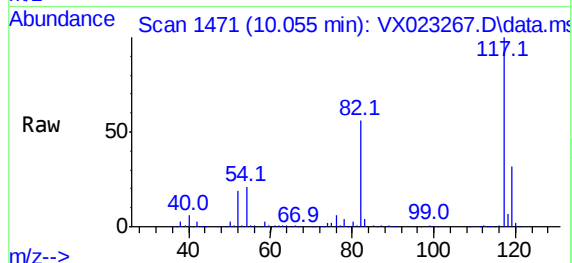
#63  
Chlorobenzene-d5  
Concen: 50.00 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:117 Resp: 400019  
Ion Ratio Lower Upper  
117 100  
82 55.8 47.4 71.2  
119 32.4 26.6 39.8

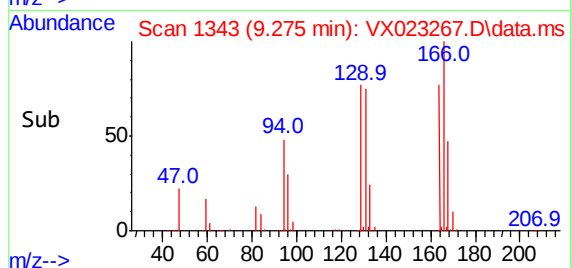
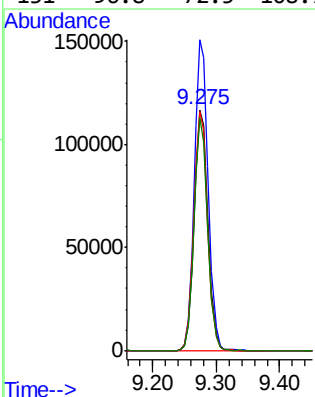
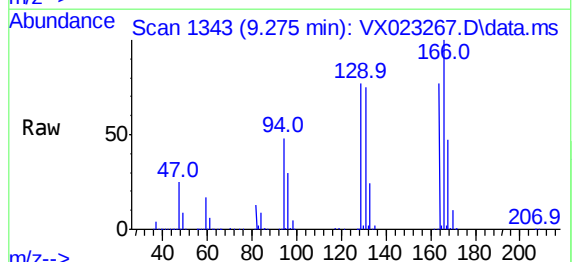
Manual Integrations  
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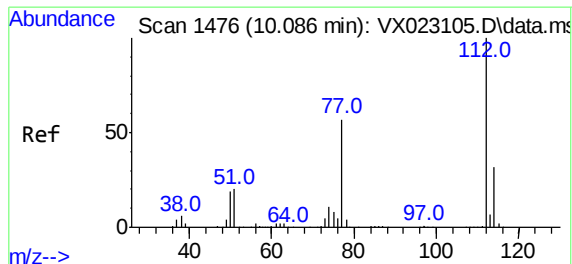
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#64  
Tetrachloroethene  
Concen: 54.43 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion:164 Resp: 173663  
Ion Ratio Lower Upper  
164 100  
166 129.1 103.4 155.2  
129 99.4 70.8 106.2  
131 96.8 72.5 108.7





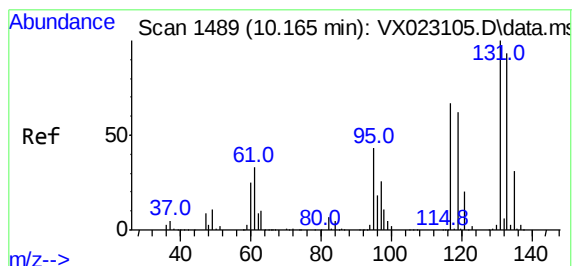
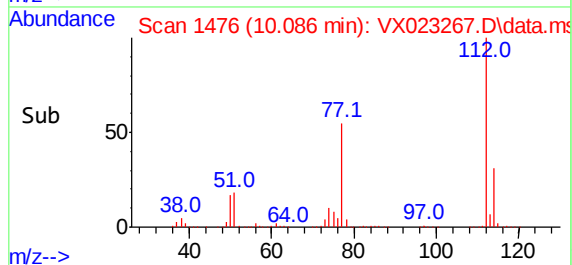
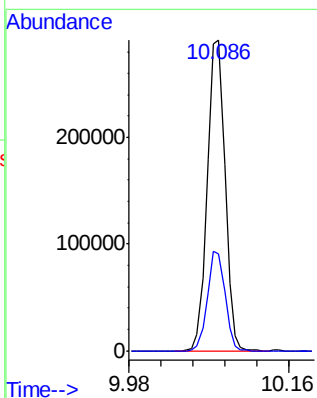
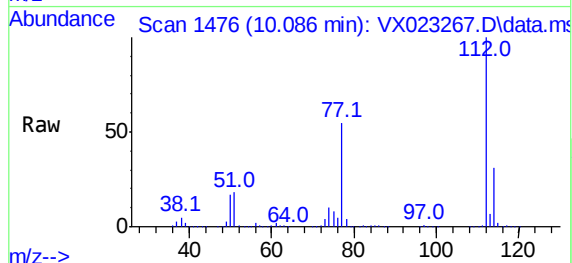
#65  
Chlorobenzene  
Concen: 51.09 ug/l  
RT: 10.086 min Scan# 1476  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:112 Resp: 403952  
Ion Ratio Lower Upper  
112 100  
114 31.4 25.8 38.6

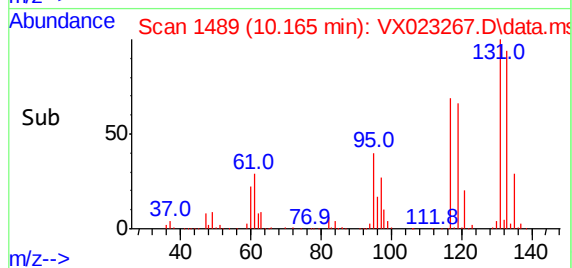
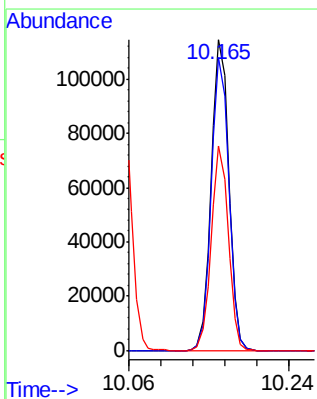
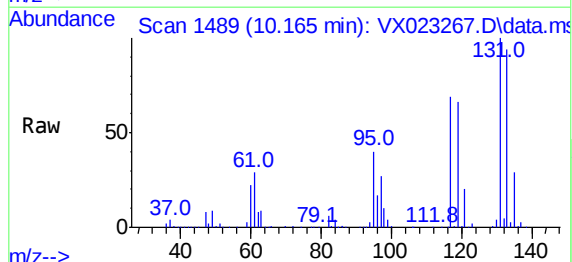
Manual Integrations  
APPROVED

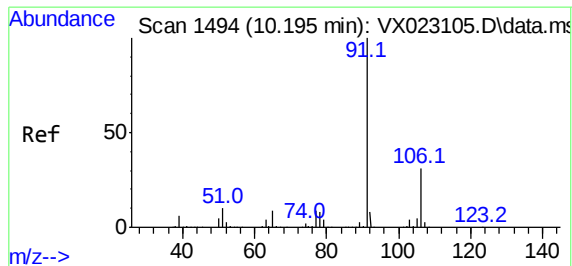
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#66  
1,1,1,2-Tetrachloroethane  
Concen: 54.54 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion:131 Resp: 155937  
Ion Ratio Lower Upper  
131 100  
133 94.5 47.7 143.1  
119 64.1 32.1 96.5





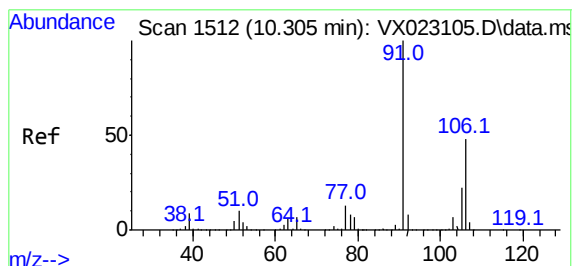
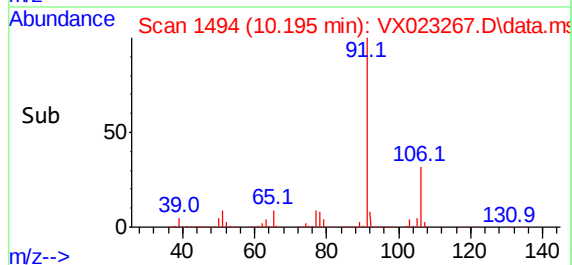
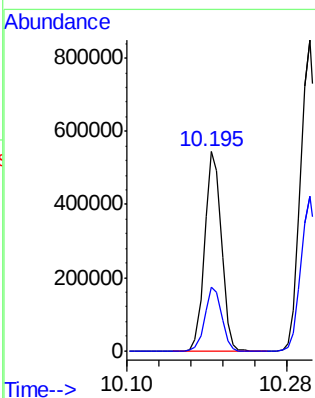
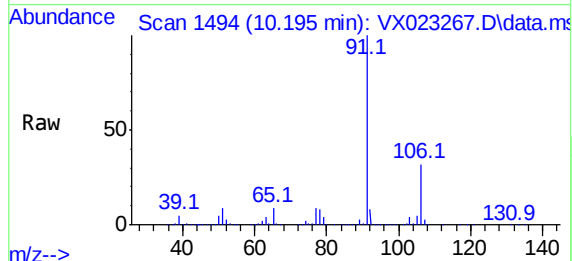
#67  
Ethyl Benzene  
Concen: 50.44 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 91 Resp: 705058  
Ion Ratio Lower Upper  
91 100  
106 31.8 24.6 37.0

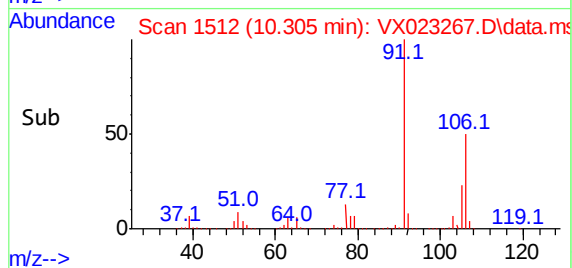
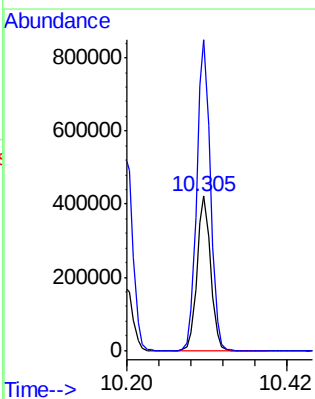
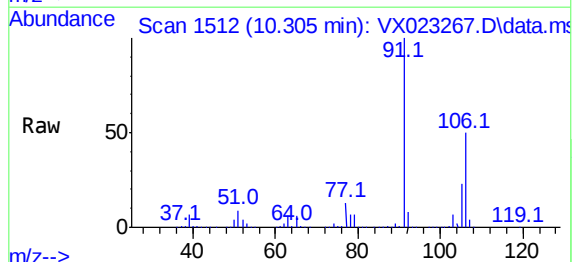
Manual Integrations  
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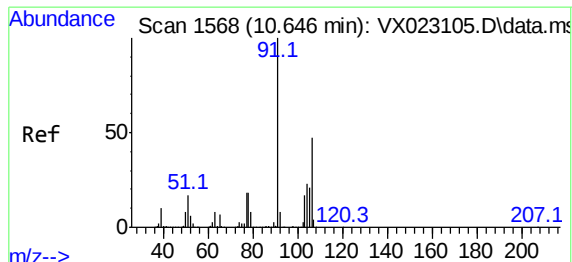
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#68  
m/p-Xylenes  
Concen: 103.48 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

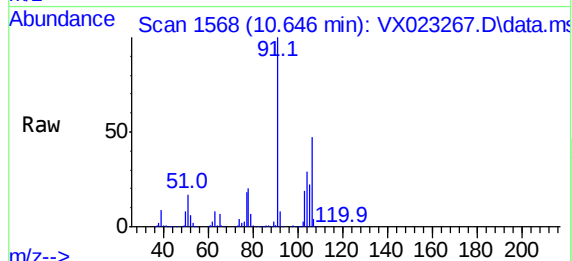
Tgt Ion: 106 Resp: 552238  
Ion Ratio Lower Upper  
106 100  
91 203.1 162.8 244.2





#69  
o-Xylene  
Concen: 51.48 ug/l  
RT: 10.646 min Scan# 1568  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

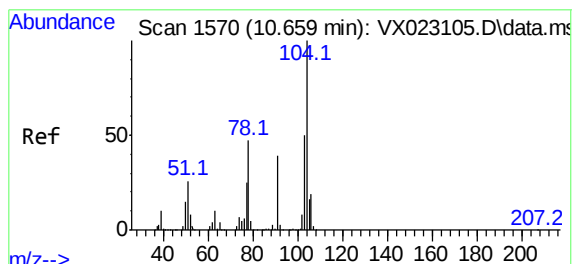
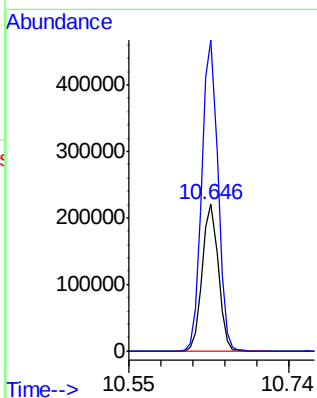
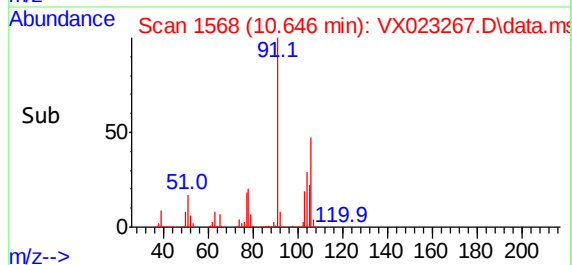
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



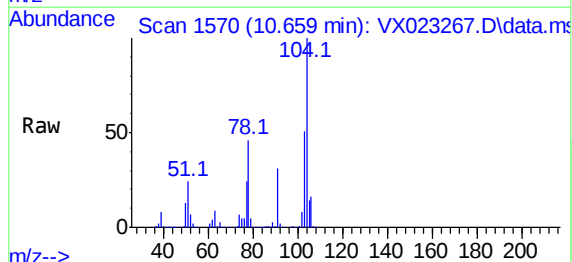
Tgt Ion:106 Resp: 276885  
Ion Ratio Lower Upper  
106 100  
91 213.3 108.1 324.2

Manual Integrations  
APPROVED

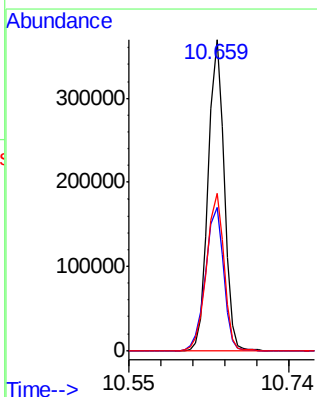
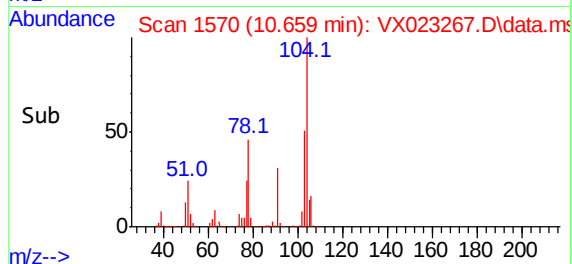
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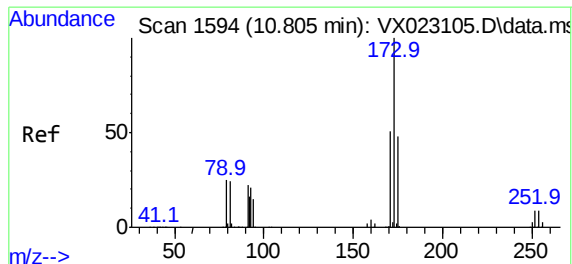


#70  
Styrene  
Concen: 52.41 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08



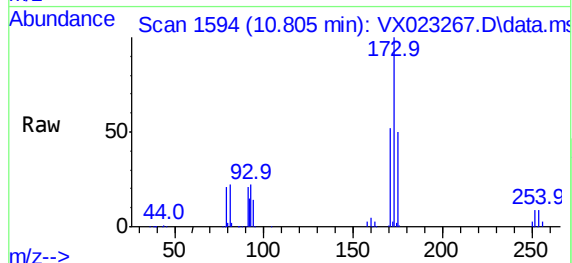
Tgt Ion:104 Resp: 460437  
Ion Ratio Lower Upper  
104 100  
78 52.3 40.0 60.0  
103 55.5 43.4 65.0





#71  
Bromoform  
Concen: 47.09 ug/l  
RT: 10.805 min Scan# 1594  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

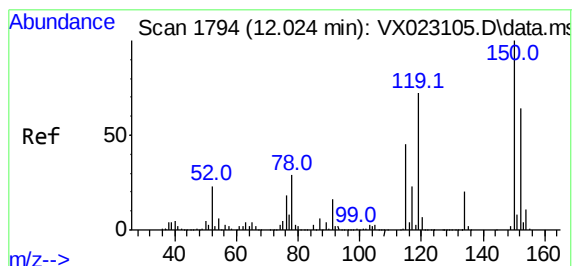
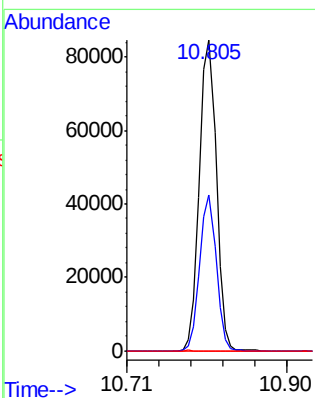
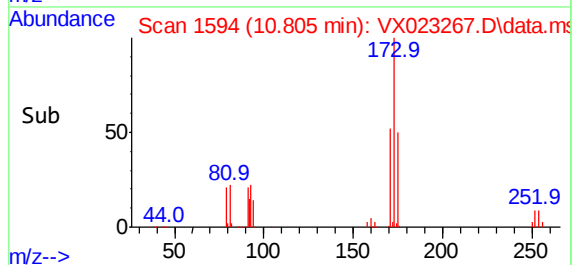
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



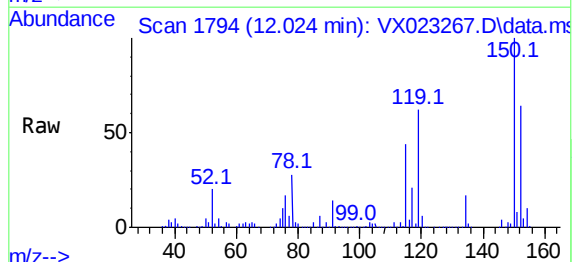
Tgt Ion:173 Resp: 113823  
Ion Ratio Lower Upper  
173 100  
175 48.5 23.9 71.8  
254 0.0 0.1 0.1#

Manual Integrations  
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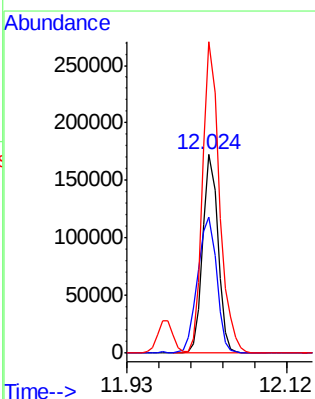
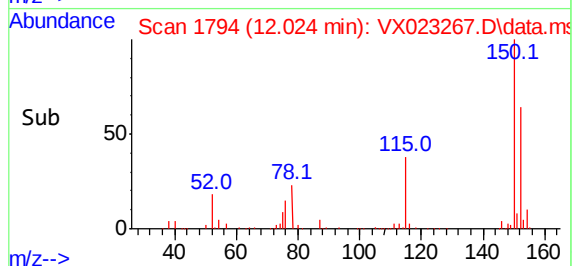
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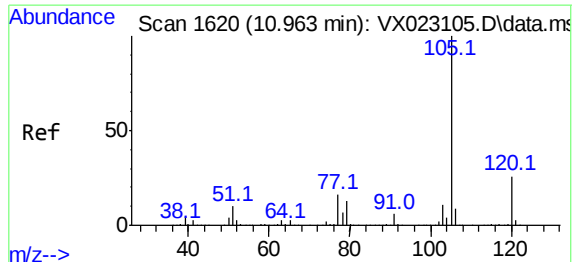


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.00 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08



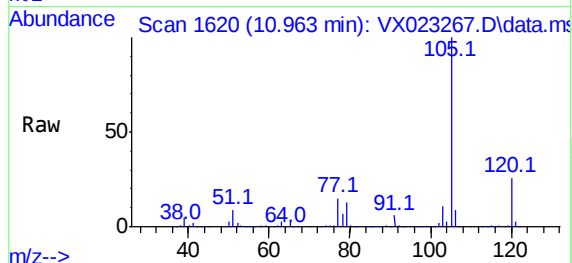
Tgt Ion:152 Resp: 203677  
Ion Ratio Lower Upper  
152 100  
115 86.3 41.1 123.3  
150 174.5 0.0 349.0





#73  
Isopropylbenzene  
Concen: 50.53 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

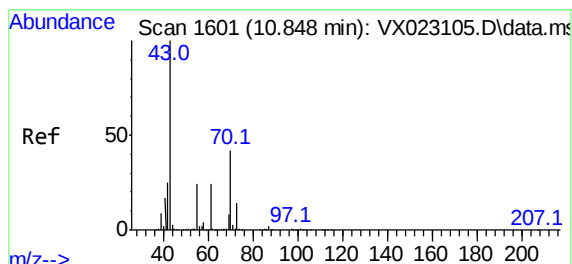
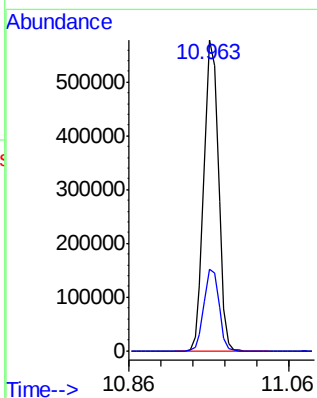
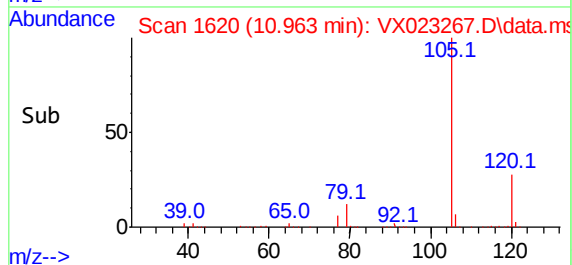
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



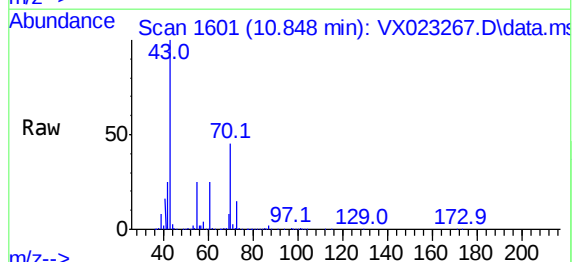
Tgt Ion:105 Resp: 725002  
Ion Ratio Lower Upper  
105 100  
120 26.9 13.2 39.6

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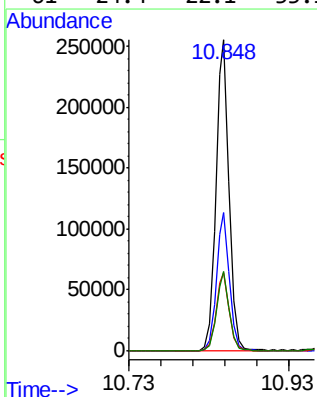
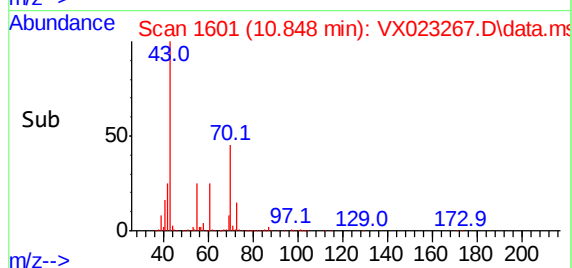
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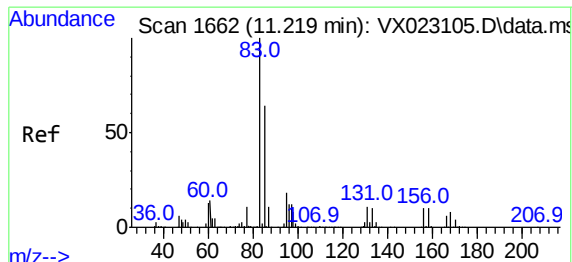


#74  
N-ethyl acetate  
Concen: 47.92 ug/l  
RT: 10.848 min Scan# 1601  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08



Tgt Ion: 43 Resp: 291757  
Ion Ratio Lower Upper  
43 100  
70 43.8 39.0 58.6  
55 25.1 21.5 32.3  
61 24.4 22.1 33.1





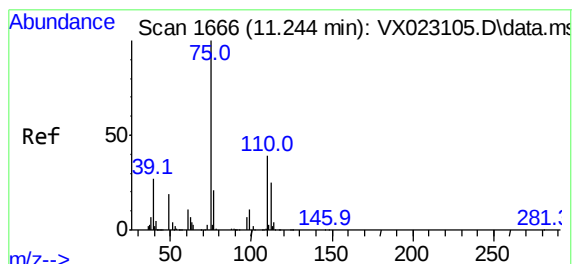
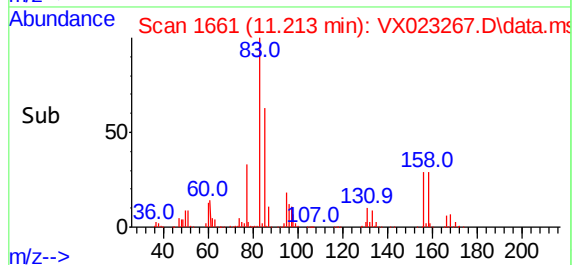
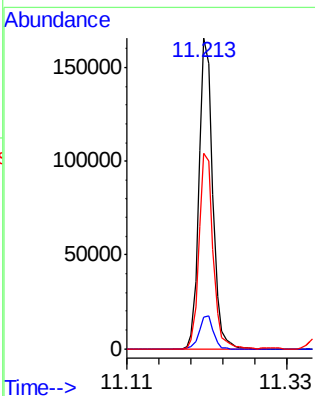
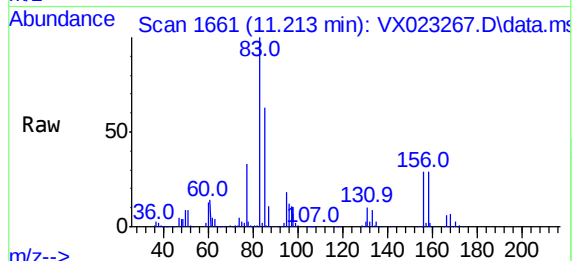
#75  
1,1,2,2-Tetrachloroethane  
Concen: 47.88 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 83 Resp: 218290  
Ion Ratio Lower Upper  
83 100  
131 10.7 5.1 15.2  
85 64.2 31.8 95.4

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

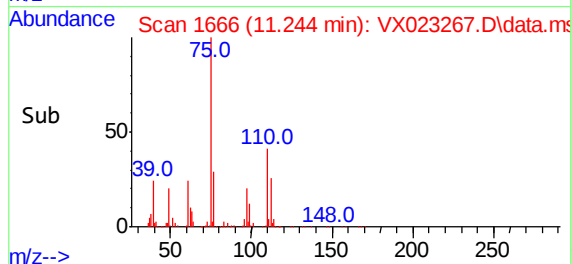
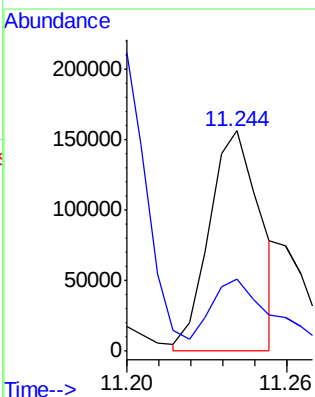
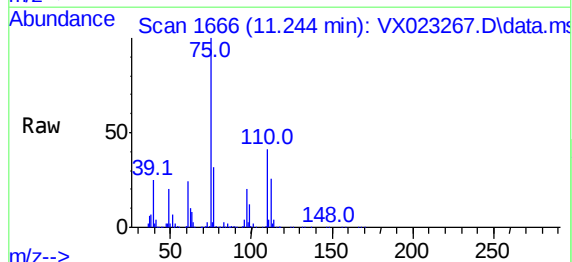
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APPROVED

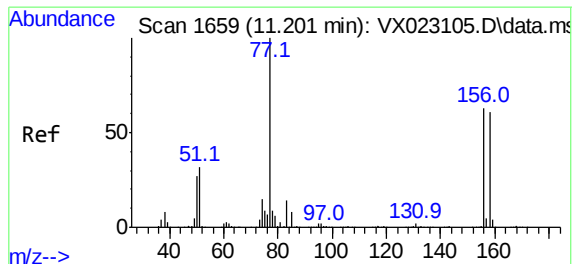
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#76  
1,2,3-Trichloropropane  
Concen: 51.42 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 75 Resp: 210767  
Ion Ratio Lower Upper  
75 100  
77 40.4 19.1 57.5





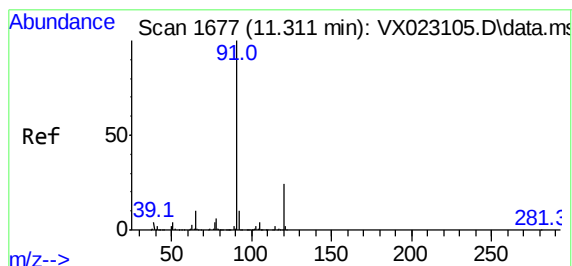
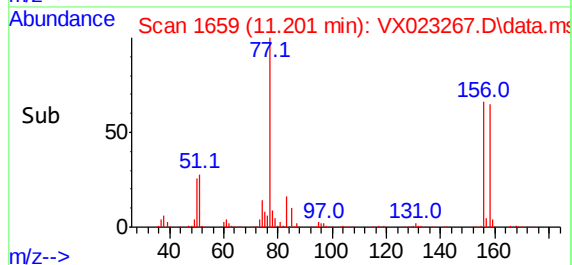
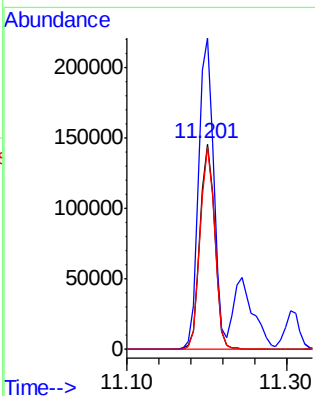
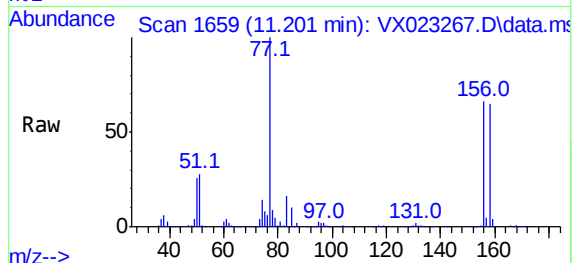
#77  
Bromobenzene  
Concen: 51.09 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 156 Resp: 183010  
Ion Ratio Lower Upper  
156 100  
77 156.0 82.8 248.6  
158 97.9 49.1 147.4

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

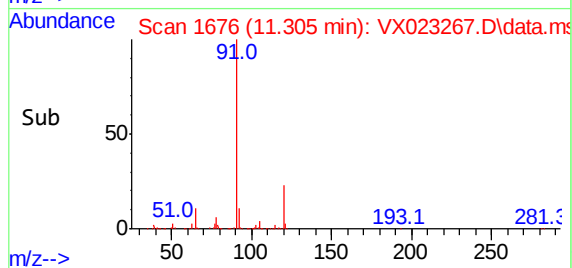
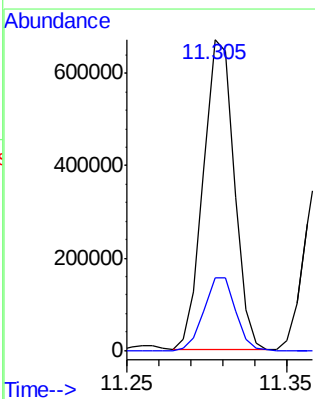
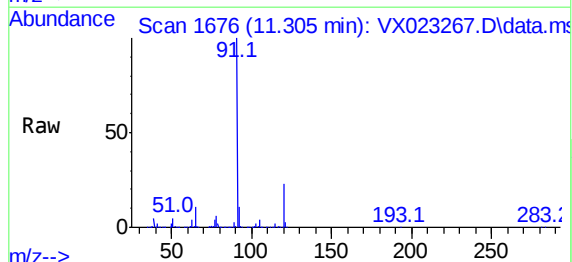
Manual Integrations  
APPROVED

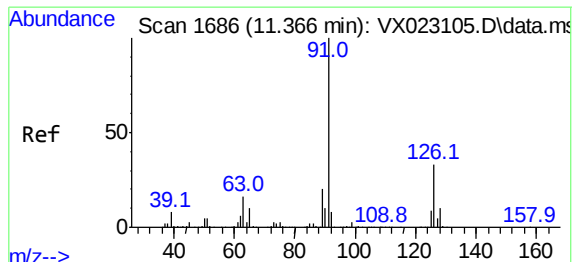
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#78  
n-propylbenzene  
Concen: 50.21 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

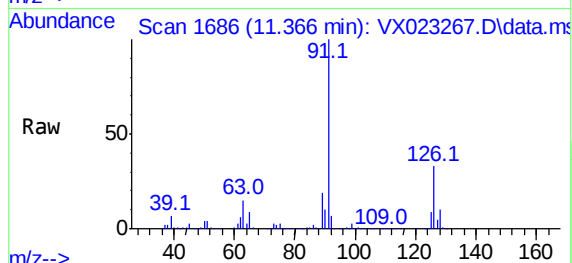
Tgt Ion: 91 Resp: 833136  
Ion Ratio Lower Upper  
91 100  
120 24.0 11.5 34.5





#79  
2-Chlorotoluene  
Concen: 50.05 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

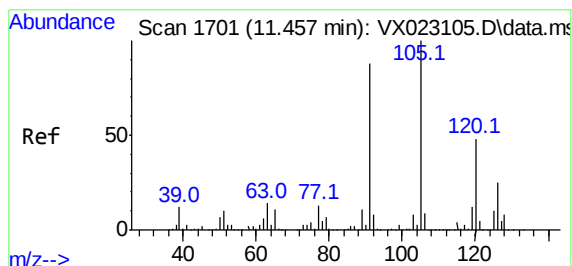
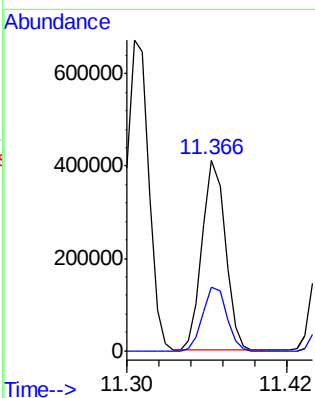
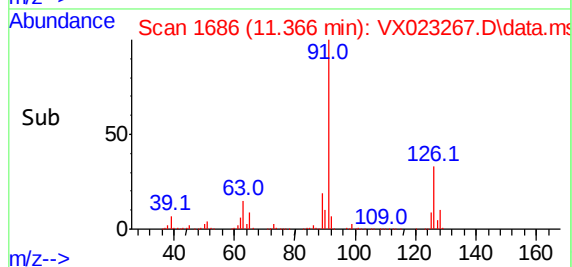
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



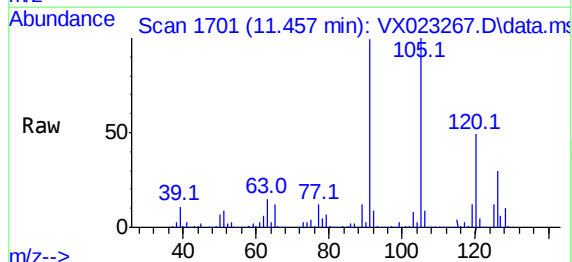
Tgt Ion: 91 Resp: 513281  
Ion Ratio Lower Upper  
91 100  
126 34.1 16.6 49.8

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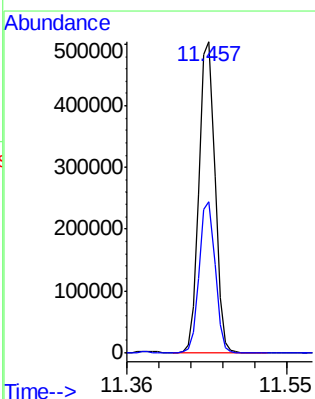
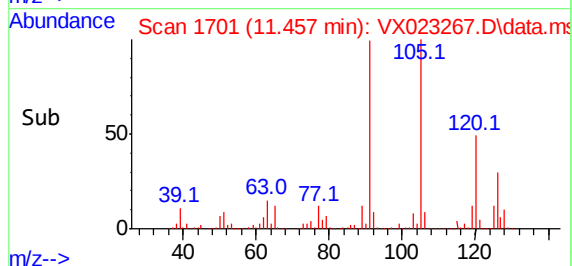
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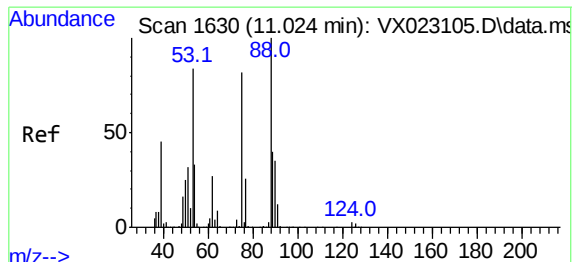


#80  
1,3,5-Trimethylbenzene  
Concen: 51.07 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08



Tgt Ion: 105 Resp: 630999  
Ion Ratio Lower Upper  
105 100  
120 48.3 23.8 71.5





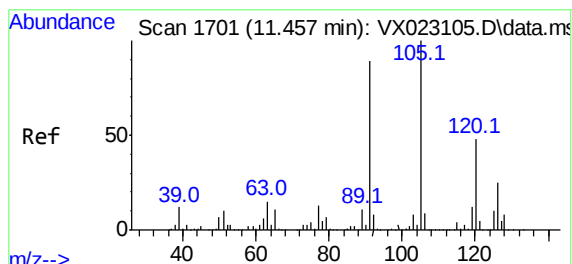
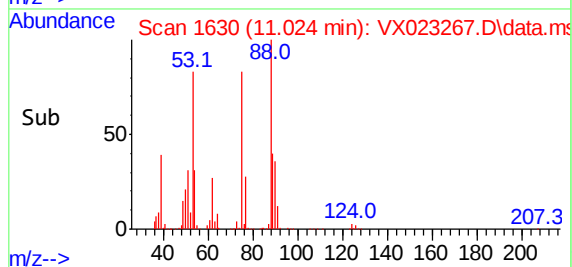
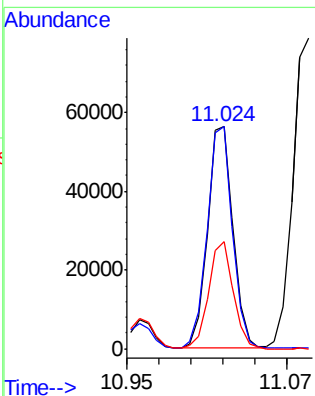
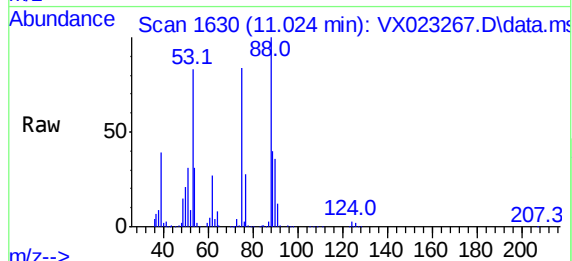
#81  
trans-1,4-Dichloro-2-butene  
Concen: 49.12 ug/l  
RT: 11.024 min Scan# 1630  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 75 Resp: 71958  
Ion Ratio Lower Upper  
75 100  
53 99.9 74.5 111.7  
89 47.1 37.9 56.9

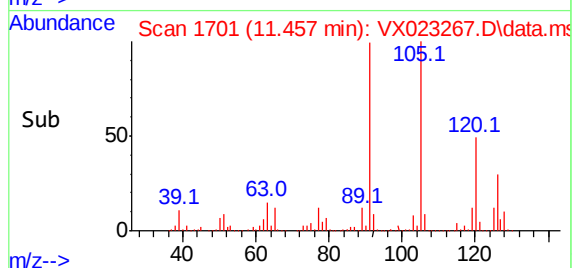
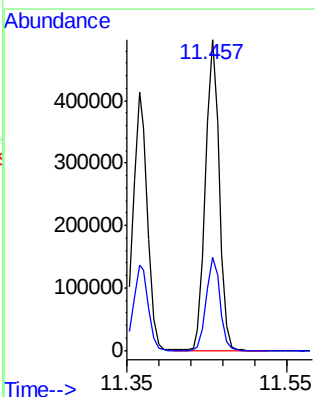
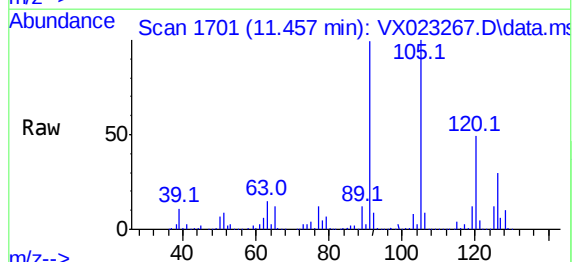
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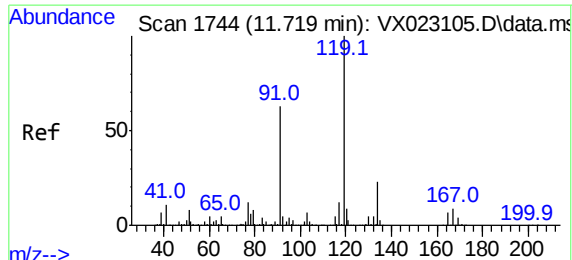
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#82  
4-Chlorotoluene  
Concen: 51.02 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 91 Resp: 590781  
Ion Ratio Lower Upper  
91 100  
126 30.1 14.9 44.5





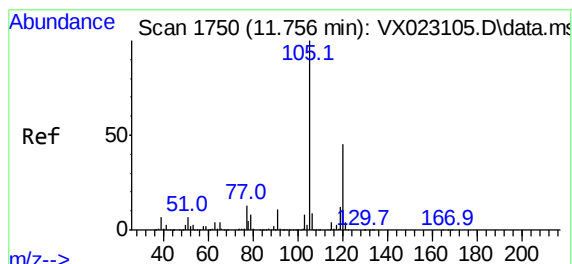
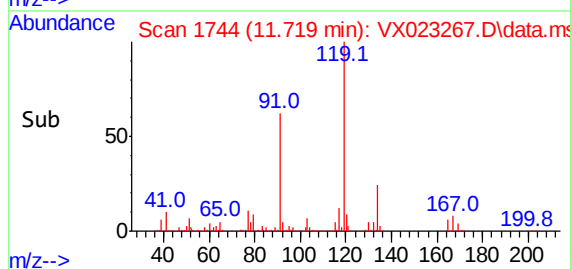
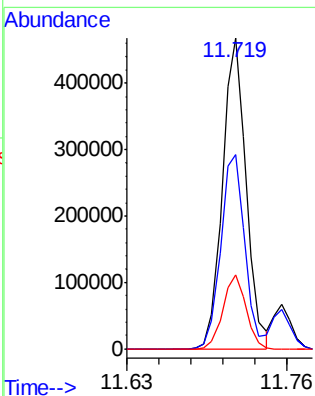
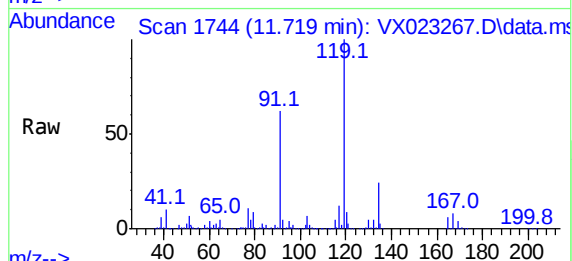
#83  
tert-Butylbenzene  
Concen: 51.09 ug/l  
RT: 11.719 min Scan# 1744  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:119 Resp: 599117  
Ion Ratio Lower Upper  
119 100  
91 62.7 27.9 83.7  
134 23.3 11.3 33.9

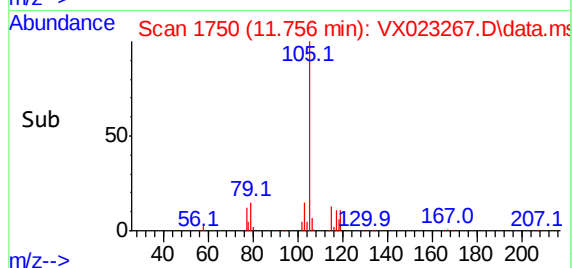
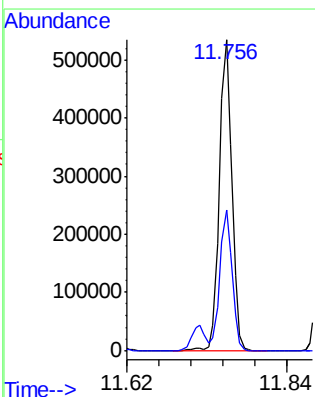
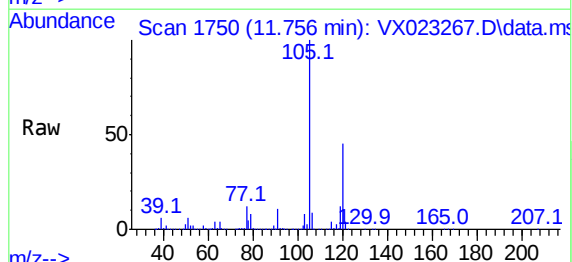
Manual Integrations  
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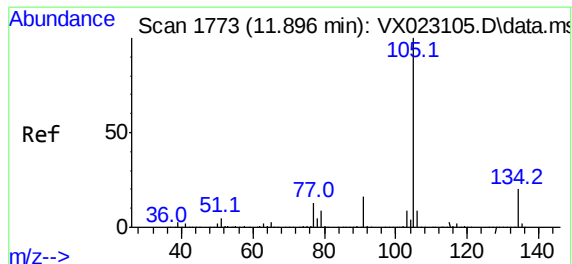
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#84  
1,2,4-Trimethylbenzene  
Concen: 51.82 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion:105 Resp: 632701  
Ion Ratio Lower Upper  
105 100  
120 44.3 22.4 67.3



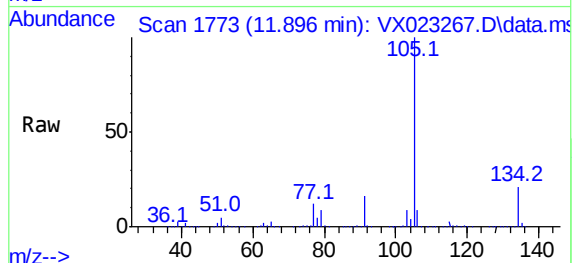


#85  
 sec-Butylbenzene  
 Concen: 51.30 ug/l  
 RT: 11.896 min Scan# 1773  
 Delta R.T. 0.000 min  
 Lab File: VX023267.D  
 Acq: 13 Jul 2021 17:08

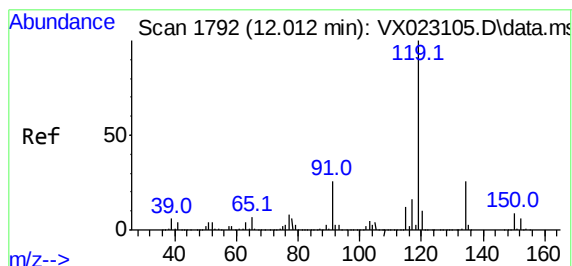
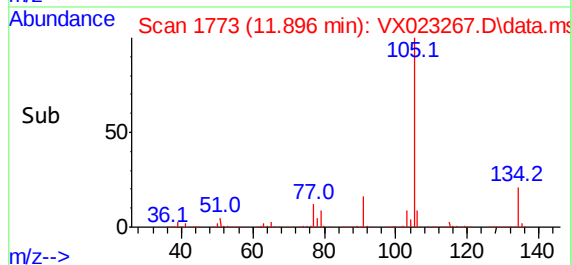
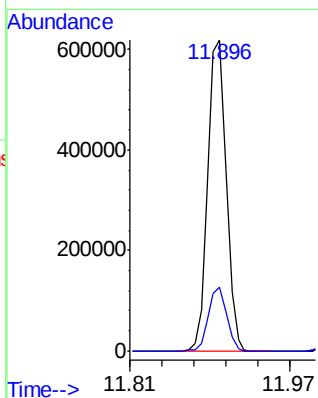
Instrument :  
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 ClientSampleId :  
 VSTDCCC050EC

Manual Integrations  
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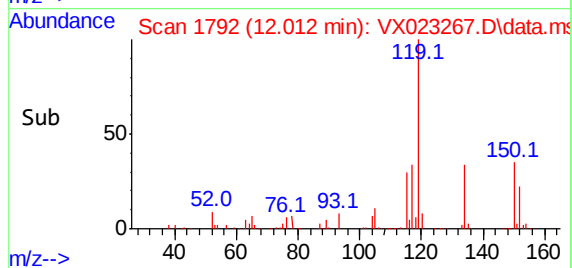
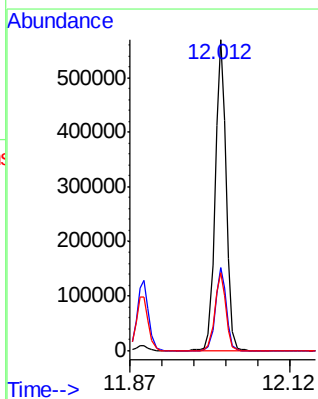
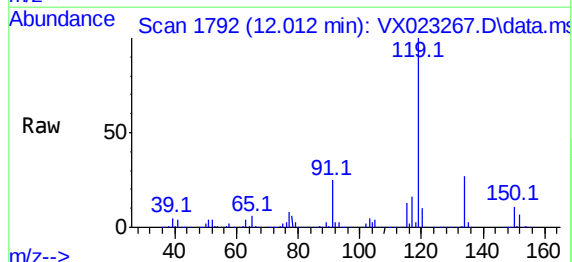


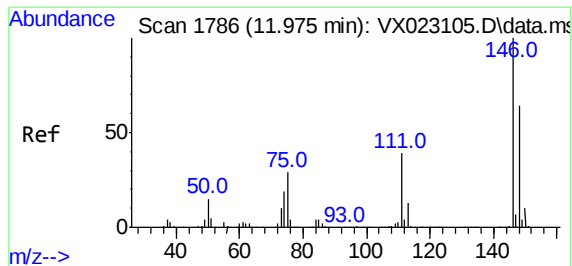
Tgt Ion:105 Resp: 774004  
 Ion Ratio Lower Upper  
 105 100  
 134 20.1 10.0 29.8



#86  
 p-Isopropyltoluene  
 Concen: 52.25 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX023267.D  
 Acq: 13 Jul 2021 17:08

Tgt Ion:119 Resp: 661299  
 Ion Ratio Lower Upper  
 119 100  
 134 26.3 12.9 38.7  
 91 24.9 11.7 35.0





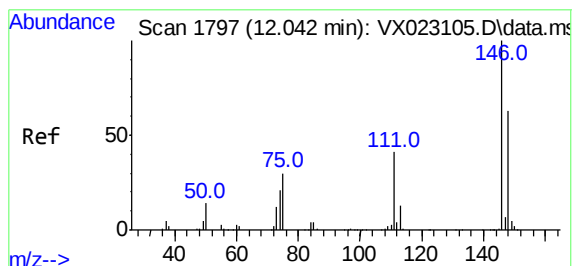
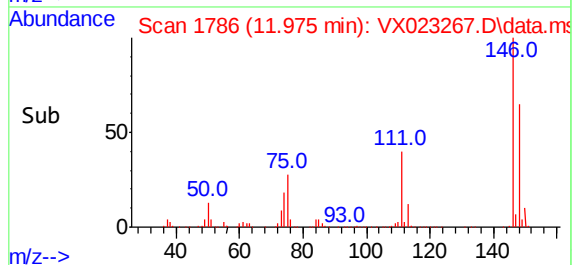
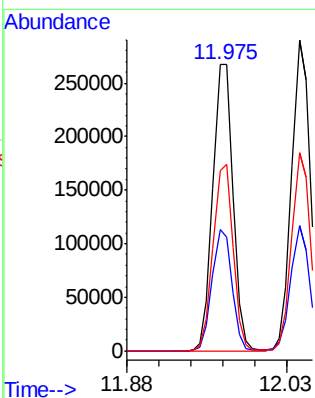
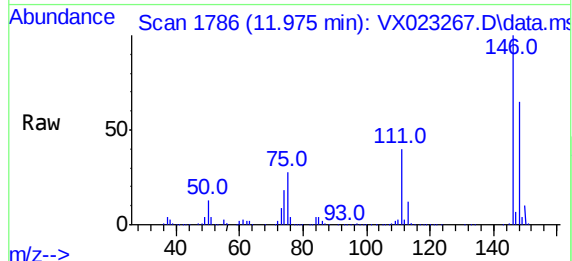
#87  
1,3-Dichlorobenzene  
Concen: 51.18 ug/l  
RT: 11.975 min Scan# 1786  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:146 Resp: 344317  
Ion Ratio Lower Upper  
146 100  
111 41.6 20.2 60.5  
148 64.2 31.9 95.7

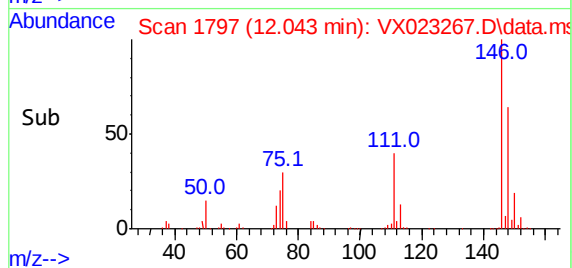
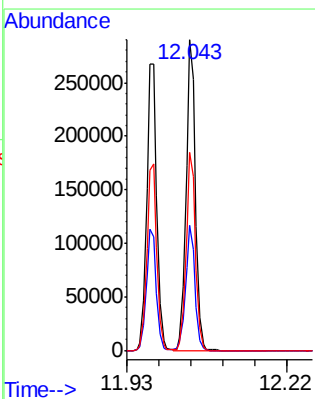
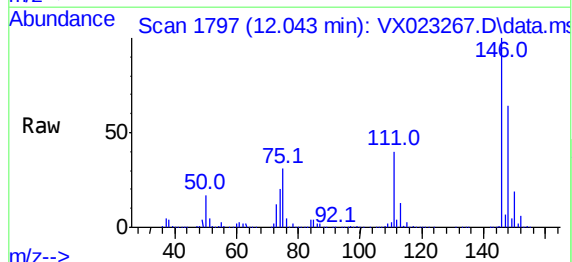
Manual Integrations  
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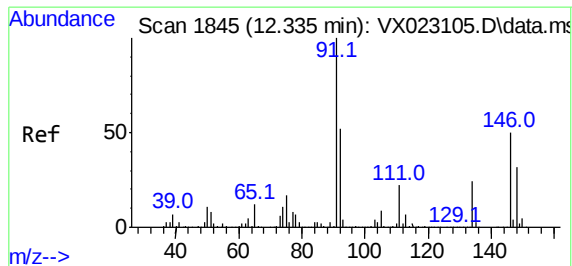
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#88  
1,4-Dichlorobenzene  
Concen: 51.06 ug/l  
RT: 12.043 min Scan# 1797  
Delta R.T. 0.001 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion:146 Resp: 345860  
Ion Ratio Lower Upper  
146 100  
111 40.4 19.6 58.8  
148 63.8 31.6 95.0





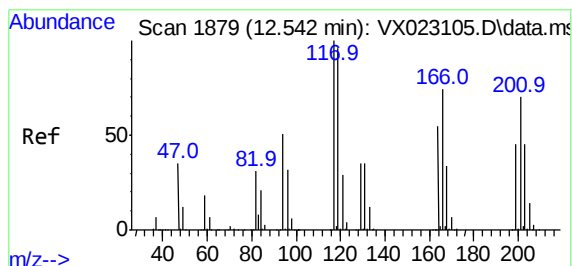
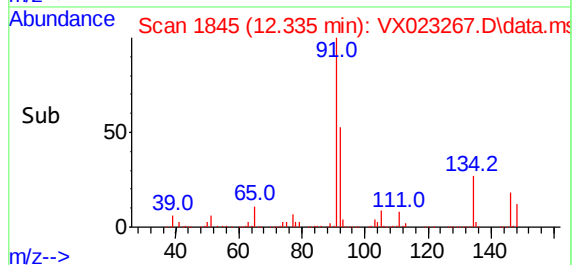
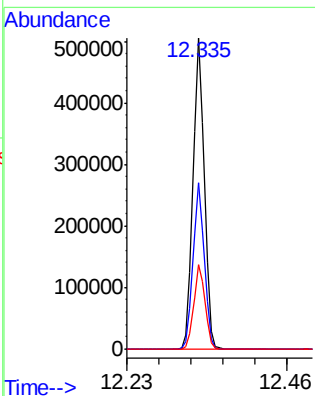
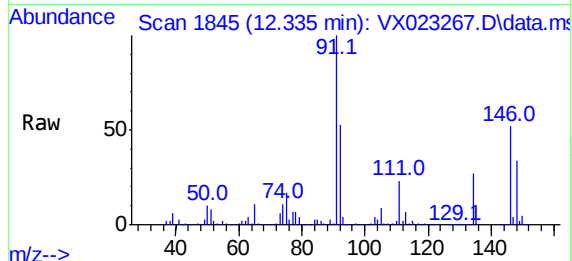
#89  
n-Butylbenzene  
Concen: 51.33 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 91 Resp: 569168  
Ion Ratio Lower Upper  
91 100  
92 53.1 27.4 82.0  
134 26.8 13.2 39.5

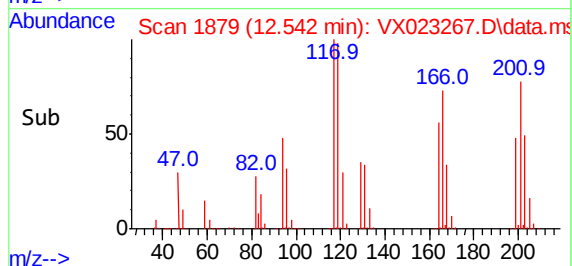
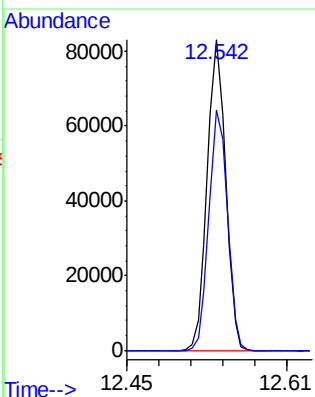
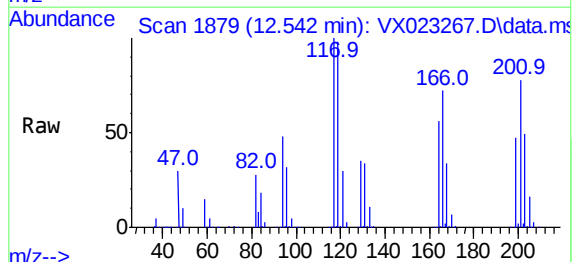
Manual Integrations  
APPROVED

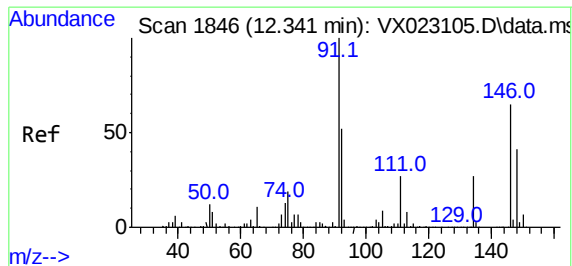
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#90  
Hexachloroethane  
Concen: 48.05 ug/l  
RT: 12.542 min Scan# 1879  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 117 Resp: 103761  
Ion Ratio Lower Upper  
117 100  
201 78.0 40.4 121.2





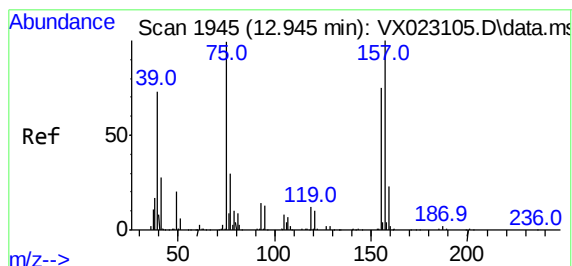
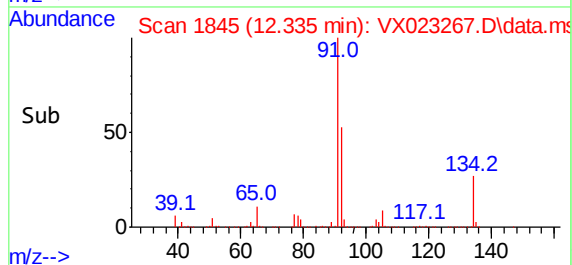
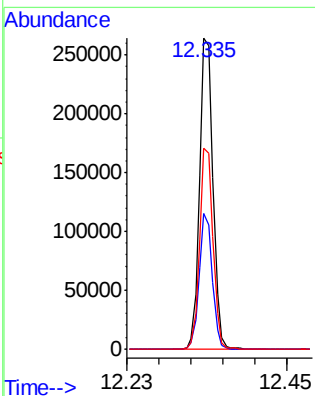
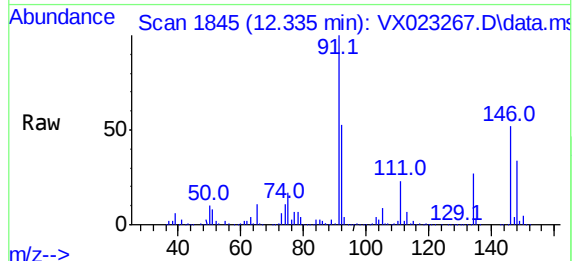
#91  
1,2-Dichlorobenzene  
Concen: 50.92 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. -0.006 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:146 Resp: 340729  
Ion Ratio Lower Upper  
146 100  
111 42.6 20.8 62.2  
148 64.5 31.9 95.5

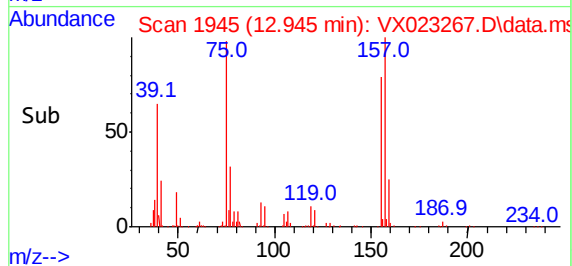
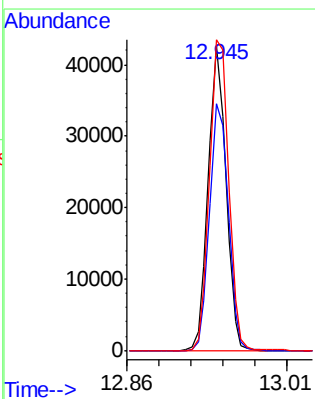
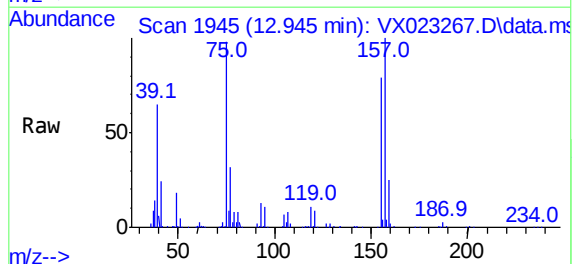
Manual Integrations  
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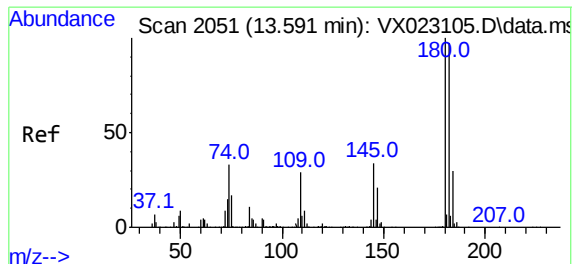
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#92  
1,2-Dibromo-3-Chloropropane  
Concen: 46.03 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion: 75 Resp: 51237  
Ion Ratio Lower Upper  
75 100  
155 85.5 45.3 135.9  
157 109.8 57.7 173.1





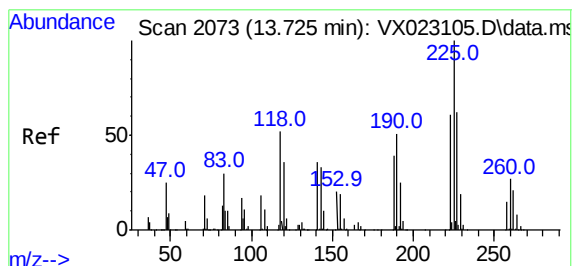
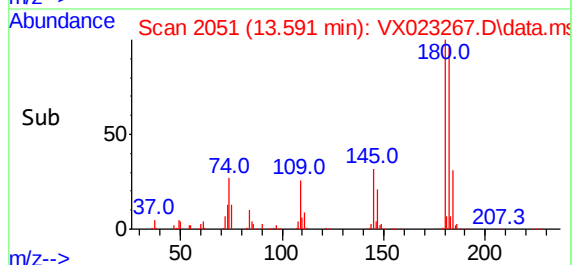
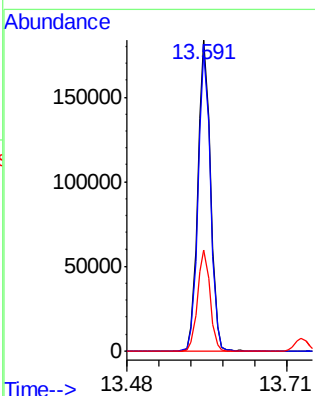
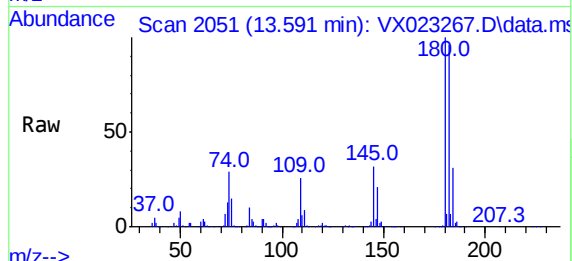
#93  
1,2,4-Trichlorobenzene  
Concen: 54.39 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:180 Resp: 224230  
Ion Ratio Lower Upper  
180 100  
182 95.0 47.7 143.1  
145 32.2 15.0 45.0

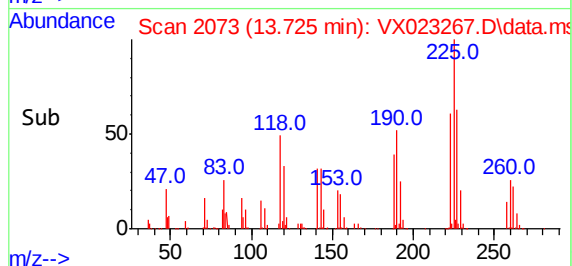
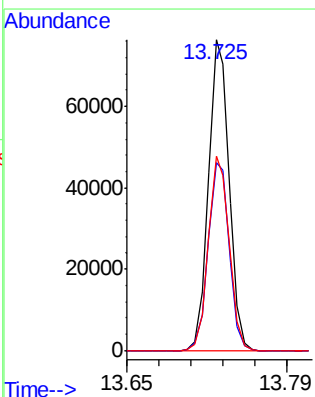
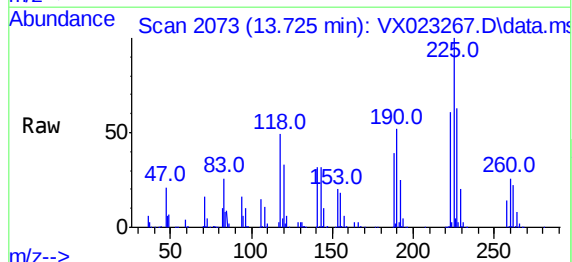
Manual Integrations  
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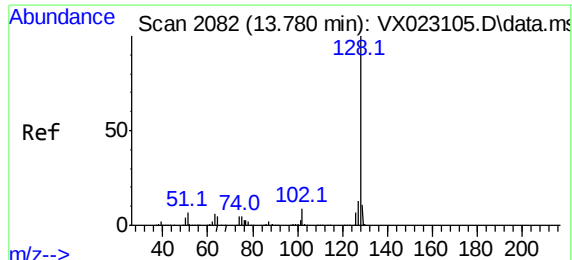
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#94  
Hexachlorobutadiene  
Concen: 53.69 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion:225 Resp: 93714  
Ion Ratio Lower Upper  
225 100  
223 61.8 31.1 93.2  
227 63.2 31.6 95.0





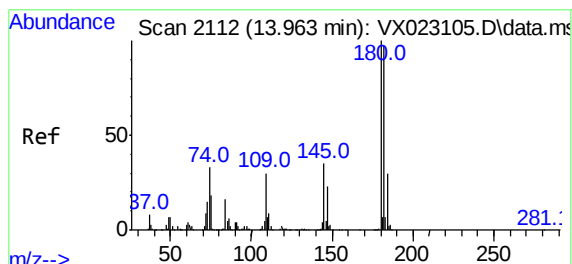
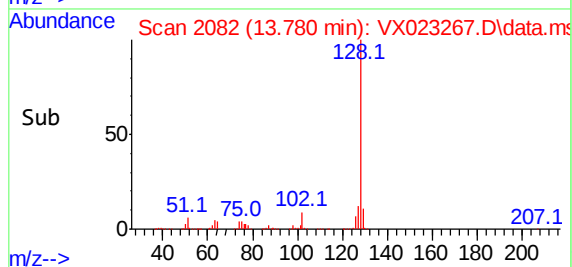
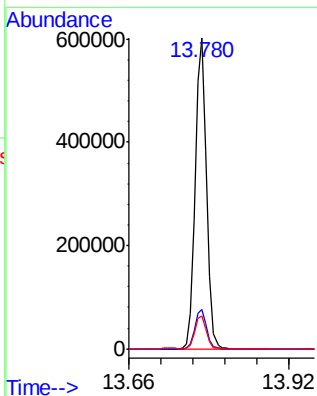
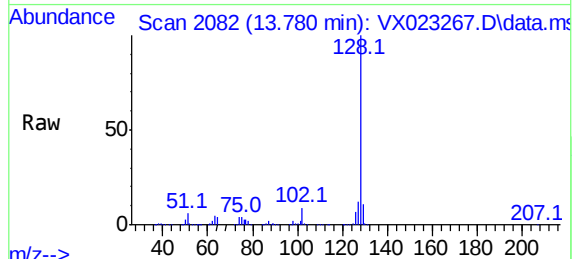
#95  
Naphthalene  
Concen: 48.50 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. 0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:128 Resp: 736887  
Ion Ratio Lower Upper  
128 100  
127 12.8 10.3 15.5  
129 11.1 8.8 13.2

Manual Integrations  
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#96  
1,2,3-Trichlorobenzene  
Concen: 54.07 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: VX023267.D  
Acq: 13 Jul 2021 17:08

Tgt Ion:180 Resp: 224158  
Ion Ratio Lower Upper  
180 100  
182 95.9 47.6 142.9  
145 34.3 16.1 48.3

