

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX100421\  
 Data File : VX024541.D  
 Acq On : 05 Oct 2021 00:34  
 Operator : JC/MD  
 Sample : VX1004WBSD02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX1004WBSD02

Manual Integrations  
 APPROVED

MMDadoda  
 10/5/2021 6:04:56 PM

Quant Time: Oct 05 03:24:48 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X092321W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Sep 23 18:24:34 2021  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response           | Conc   | Units | Dev(Min) |
|------------------------------|----------------|------|--------------------|--------|-------|----------|
| -----                        |                |      |                    |        |       |          |
| Internal Standards           |                |      |                    |        |       |          |
| 1) Pentafluorobenzene        | 5.562          | 168  | 173503             | 50.00  | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.769          | 114  | 247110             | 50.00  | ug/l  | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 260118             | 50.00  | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 121830             | 50.00  | ug/l  | 0.00     |
| System Monitoring Compounds  |                |      |                    |        |       |          |
| 33) 1,2-Dichloroethane-d4    | 5.964          | 65   | 109790             | 44.90  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 78 - 117 |      | Recovery = 89.80%  |        |       |          |
| 35) Dibromofluoromethane     | 5.397          | 113  | 85942              | 52.35  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = 104.70% |        |       |          |
| 50) Toluene-d8               | 8.653          | 98   | 275950             | 45.67  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 92 - 112 |      | Recovery = 91.34%# |        |       |          |
| 62) 4-Bromofluorobenzene     | 11.085         | 95   | 122102             | 51.40  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = 102.80% |        |       |          |
| Target Compounds             |                |      |                    |        |       |          |
|                              |                |      |                    |        |       | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.167          | 85   | 31568              | 18.08  | ug/l  | 99       |
| 3) Chloromethane             | 1.295          | 50   | 29834              | 18.13  | ug/l  | 100      |
| 4) Vinyl Chloride            | 1.374          | 62   | 31481              | 18.29  | ug/l  | 99       |
| 5) Bromomethane              | 1.599          | 94   | 20693              | 17.86  | ug/l  | 98       |
| 6) Chloroethane              | 1.685          | 64   | 18534              | 16.34  | ug/l  | 98       |
| 7) Trichlorofluoromethane    | 1.886          | 101  | 48004              | 15.80  | ug/l  | 100      |
| 8) Diethyl Ether             | 2.136          | 74   | 17455              | 16.88  | ug/l  | 89       |
| 9) 1,1,2-Trichlorotrifluo... | 2.331          | 101  | 28578              | 16.68  | ug/l  | 95       |
| 10) Methyl Iodide            | 2.453          | 142  | 38646              | 16.12  | ug/l  | 91       |
| 11) Tert butyl alcohol       | 2.971          | 59   | 52049              | 83.27  | ug/l  | 99       |
| 12) 1,1-Dichloroethene       | 2.319          | 96   | 25736              | 16.18  | ug/l  | 89       |
| 13) Acrolein                 | 2.239          | 56   | 12073              | 97.67  | ug/l  | 95       |
| 14) Allyl chloride           | 2.666          | 41   | 49572              | 17.05  | ug/l  | 91       |
| 15) Acrylonitrile            | 3.069          | 53   | 111132             | 100.04 | ug/l  | 98       |
| 16) Acetone                  | 2.386          | 43   | 92252              | 82.62  | ug/l  | 88       |
| 17) Carbon Disulfide         | 2.514          | 76   | 59711              | 14.73  | ug/l  | 99       |
| 18) Methyl Acetate           | 2.709          | 43   | 63069              | 17.22  | ug/l  | 93       |
| 19) Methyl tert-butyl Ether  | 3.123          | 73   | 118235             | 19.73  | ug/l  | 100      |
| 20) Methylene Chloride       | 2.794          | 84   | 33367              | 17.49  | ug/l  | 91       |
| 21) trans-1,2-Dichloroethene | 3.093          | 96   | 33893              | 18.77  | ug/l  | 92       |
| 22) Diisopropyl ether        | 3.770          | 45   | 116046             | 19.53  | ug/l  | 97       |
| 23) Vinyl Acetate            | 3.727          | 43   | 461645             | 95.96  | ug/l  | 95       |
| 24) 1,1-Dichloroethane       | 3.617          | 63   | 64996              | 19.70  | ug/l  | 99       |
| 25) 2-Butanone               | 4.562          | 43   | 158870             | 94.34  | ug/l  | 92       |
| 26) 2,2-Dichloropropane      | 4.483          | 77   | 44196              | 14.89  | ug/l  | 100      |
| 27) cis-1,2-Dichloroethene   | 4.495          | 96   | 39916              | 18.91  | ug/l  | 100      |
| 28) Bromochloromethane       | 4.904          | 49   | 31063              | 20.74  | ug/l  | 98       |
| 29) Tetrahydrofuran          | 5.019          | 42   | 104125             | 97.04  | ug/l  | 91       |
| 30) Chloroform               | 5.105          | 83   | 67849              | 18.62  | ug/l  | 100      |
| 31) Cyclohexane              | 5.477          | 56   | 55777              | 19.05  | ug/l  | 93       |
| 32) 1,1,1-Trichloroethane    | 5.385          | 97   | 62242              | 19.24  | ug/l  | 98       |
| 36) 1,1-Dichloropropene      | 5.702          | 75   | 47388              | 20.00  | ug/l  | 99       |
| 37) Ethyl Acetate            | 4.721          | 43   | 59369              | 20.07  | ug/l  | 97       |
| 38) Carbon Tetrachloride     | 5.684          | 117  | 52150              | 20.22  | ug/l  | 98       |
| 39) Methylcyclohexane        | 7.385          | 83   | 55517              | 20.01  | ug/l  | 98       |
| 40) Benzene                  | 6.044          | 78   | 131853             | 19.46  | ug/l  | 98       |

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 Operator : JC/MD  
 Sample : VX1004WBSD02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX1004WBSD02

Manual Integrations  
 APPROVED

MMDadoda  
 10/5/2021 6:04:56 PM

Quant Time: Oct 05 03:24:48 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X092321W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Sep 23 18:24:34 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 41) Methacrylonitrile         | 4.928  | 41   | 32198    | 21.08  | ug/l   | 94       |
| 42) 1,2-Dichloroethane        | 6.099  | 62   | 55709    | 19.58  | ug/l   | 95       |
| 43) Isopropyl Acetate         | 6.348  | 43   | 83316    | 18.53  | ug/l   | 93       |
| 44) Trichloroethene           | 7.135  | 130  | 39366    | 21.12  | ug/l   | 94       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 37298    | 21.34  | ug/l   | 98       |
| 46) Dibromomethane            | 7.586  | 93   | 26933    | 20.55  | ug/l   | 100      |
| 47) Bromodichloromethane      | 7.830  | 83   | 50076    | 20.85  | ug/l   | 95       |
| 48) Methyl methacrylate       | 7.696  | 41   | 45054    | 20.24  | ug/l   | 89       |
| 49) 1,4-Dioxane               | 7.665  | 88   | 21451    | 420.64 | ug/l   | 98       |
| 51) 4-Methyl-2-Pentanone      | 8.580  | 43   | 284981   | 96.00  | ug/l   | 90       |
| 52) Toluene                   | 8.720  | 92   | 82420    | 18.84  | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 49831    | 18.31  | ug/l   | 98       |
| 54) cis-1,3-Dichloropropene   | 8.373  | 75   | 50424    | 18.22  | ug/l   | 92       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 36783    | 20.33  | ug/l   | 100      |
| 56) Ethyl methacrylate        | 9.122  | 69   | 55846    | 19.39  | ug/l # | 84       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 60600    | 19.85  | ug/l   | 98       |
| 58) 2-Chloroethyl Vinyl ether | 8.245  | 63   | 132232   | 93.02  | ug/l   | 98       |
| 59) 2-Hexanone                | 9.433  | 43   | 235263   | 100.64 | ug/l   | 89       |
| 60) Dibromochloromethane      | 9.525  | 129  | 34355    | 17.52  | ug/l   | 98       |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 39856    | 20.07  | ug/l   | 100      |
| 64) Tetrachloroethene         | 9.275  | 164  | 32809    | 18.22  | ug/l   | 93       |
| 65) Chlorobenzene             | 10.086 | 112  | 102244   | 18.87  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 38771    | 19.20  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.195 | 91   | 181226   | 18.89  | ug/l   | 100      |
| 68) m/p-Xylenes               | 10.305 | 106  | 142349   | 38.70  | ug/l   | 99       |
| 69) o-Xylene                  | 10.647 | 106  | 69273    | 19.04  | ug/l   | 100      |
| 70) Styrene                   | 10.659 | 104  | 116404   | 19.14  | ug/l   | 99       |
| 71) Bromoform                 | 10.805 | 173  | 27867    | 17.42  | ug/l # | 99       |
| 73) Isopropylbenzene          | 10.964 | 105  | 183060   | 21.25  | ug/l   | 99       |
| 74) N-amyl acetate            | 10.848 | 43   | 76261    | 19.25  | ug/l   | 94       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 64008    | 21.01  | ug/l   | 98       |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 58087m   | 21.00  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 44417    | 20.04  | ug/l   | 97       |
| 78) n-propylbenzene           | 11.305 | 91   | 206676   | 20.53  | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 129118   | 21.05  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 147555   | 20.05  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 17472    | 18.67  | ug/l   | 92       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 139679   | 19.36  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 11.719 | 119  | 137559   | 18.65  | ug/l   | 95       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 140152   | 19.16  | ug/l   | 100      |
| 85) sec-Butylbenzene          | 11.890 | 105  | 170972   | 18.84  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 151823   | 19.62  | ug/l   | 97       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 79415    | 18.82  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 12.043 | 146  | 80906    | 18.56  | ug/l   | 98       |
| 89) n-Butylbenzene            | 12.335 | 91   | 126395   | 18.45  | ug/l   | 98       |
| 90) Hexachloroethane          | 12.543 | 117  | 22101    | 17.37  | ug/l   | 99       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 80639    | 19.33  | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 13825    | 18.80  | ug/l   | 87       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 45326    | 17.06  | ug/l   | 97       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 20484    | 16.86  | ug/l   | 99       |
| 95) Naphthalene               | 13.780 | 128  | 160688   | 18.90  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 50753    | 18.64  | ug/l   | 98       |

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Operator : JC/MD  
Sample : VX1004WBSD02  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 35 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

Manual Integrations  
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10/5/2021 6:04:56 PM

Quant Time: Oct 05 03:24:48 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X092321W.M  
Quant Title : SW846 8260  
QLast Update : Thu Sep 23 18:24:34 2021  
Response via : Initial Calibration

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

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

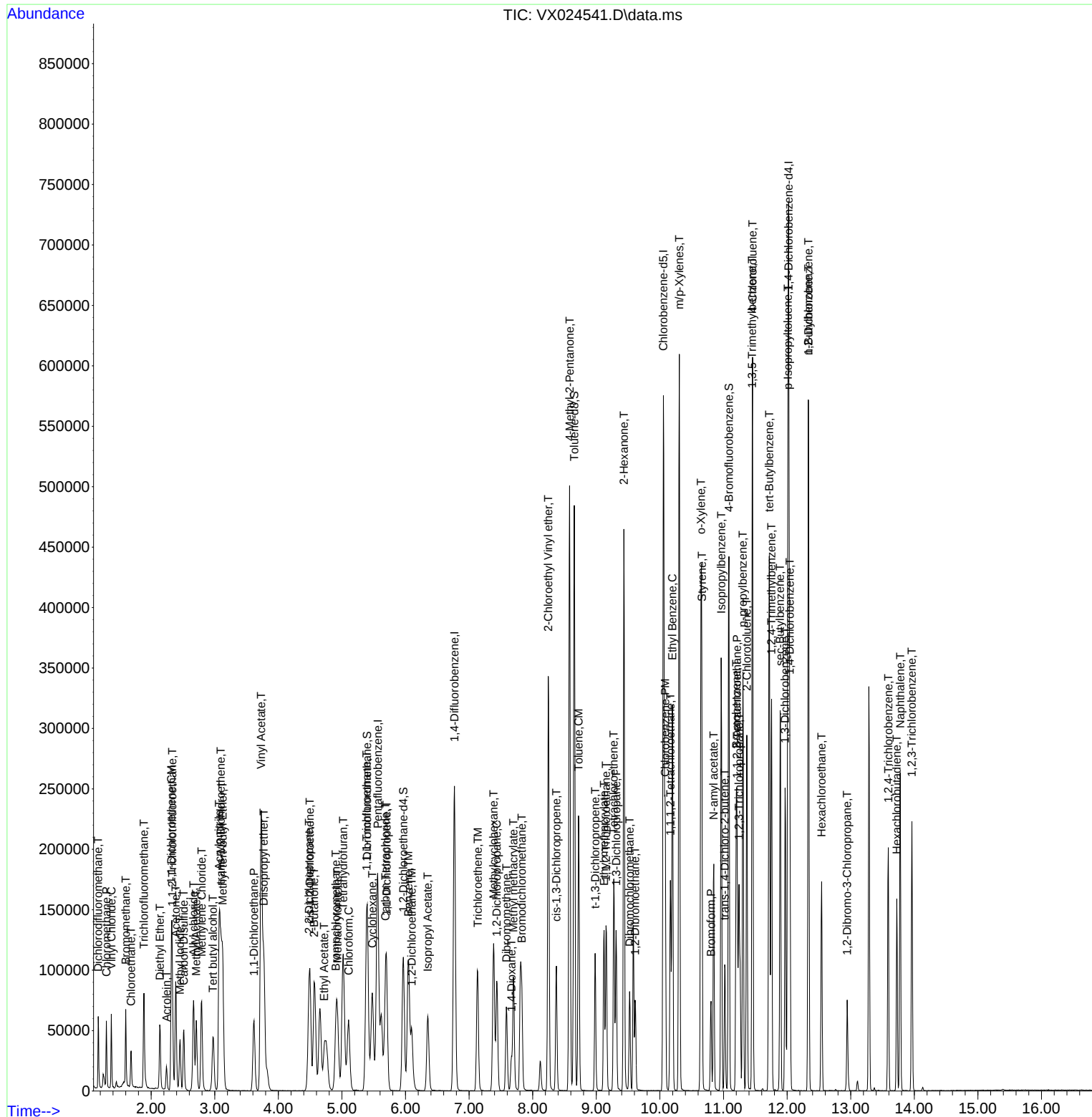
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Data File : VX024541.D  
Acq On : 05 Oct 2021 00:34  
Operator : JC/MD  
Sample : VX1004WBSD02  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 35 Sample Multiplier: 1

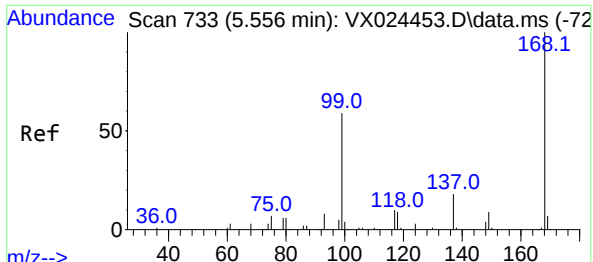
Instrument :  
MSVOA\_X  
Client Sampled :  
VX1004WBSD02

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Quant Title : SW846 8260  
QLast Update : Thu Sep 23 18:24:34 2021  
Response via : Initial Calibration





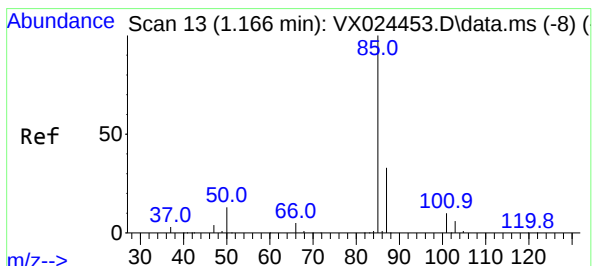
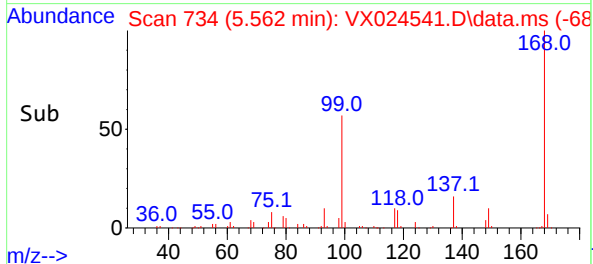
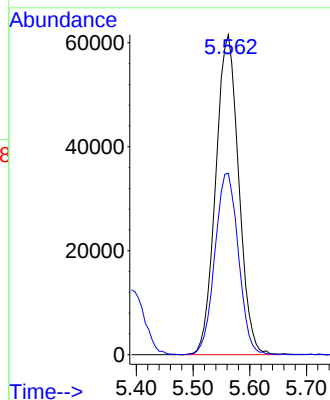
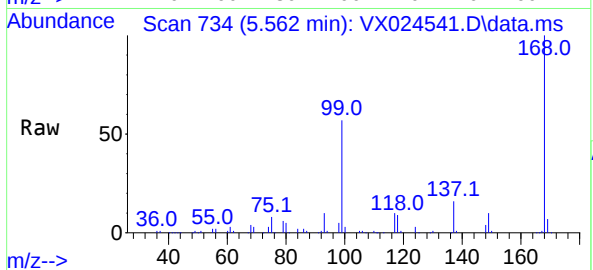
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Pentafluorobenzene  
Concen: 50.00 ug/l  
RT: 5.562 min Scan# 734  
Delta R.T. 0.006 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 168 Resp: 173503  
Ion Ratio Lower Upper  
168 100  
99 56.7 45.8 68.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

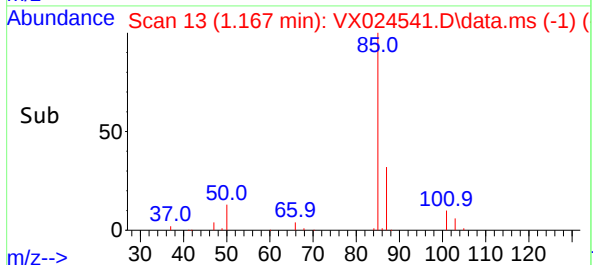
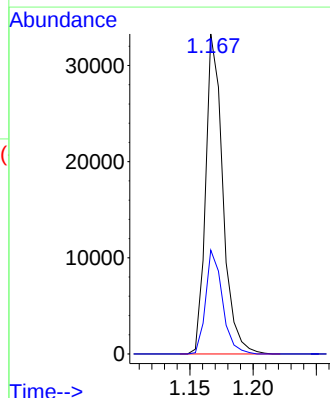
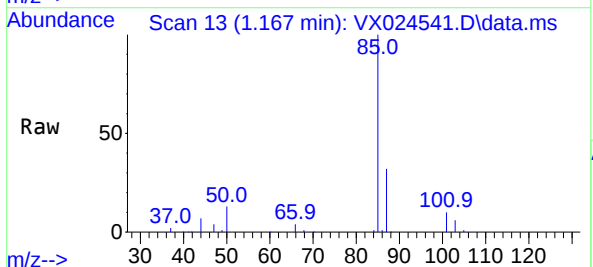
Manual Integrations  
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10/5/2021 6:04:56 PM

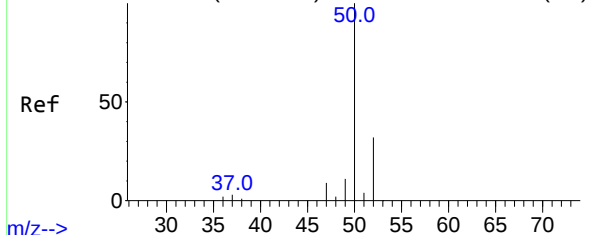


#2  
Dichlorodifluoromethane  
Concen: 18.08 ug/l  
RT: 1.167 min Scan# 13  
Delta R.T. 0.001 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 85 Resp: 31568  
Ion Ratio Lower Upper  
85 100  
87 32.4 16.4 49.2



Abundance Scan 34 (1.294 min): VX024453.D\data.ms (-30)



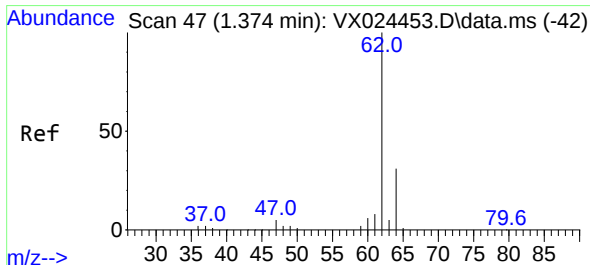
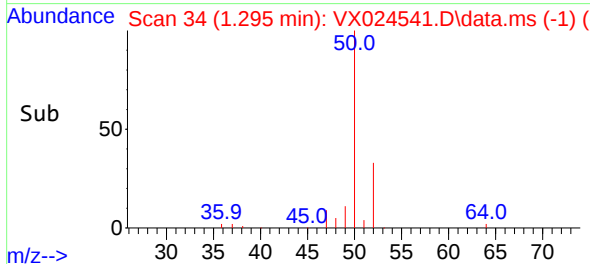
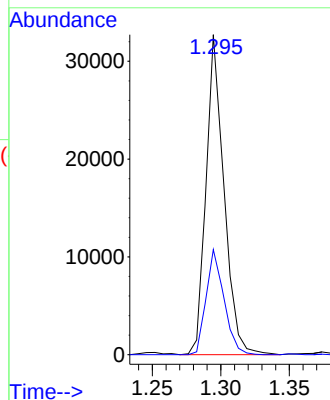
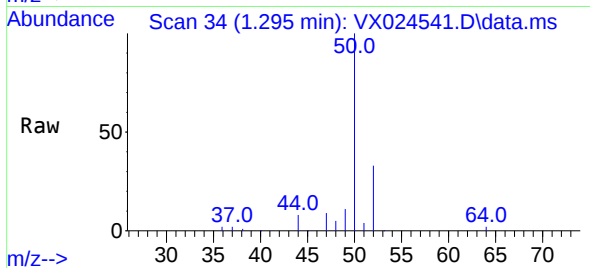
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Chloromethane  
Concen: 18.13 ug/l  
RT: 1.295 min Scan# 34  
Delta R.T. 0.001 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 50 Resp: 29834  
Ion Ratio Lower Upper  
50 100  
52 32.8 26.4 39.6

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VX1004WBSD02

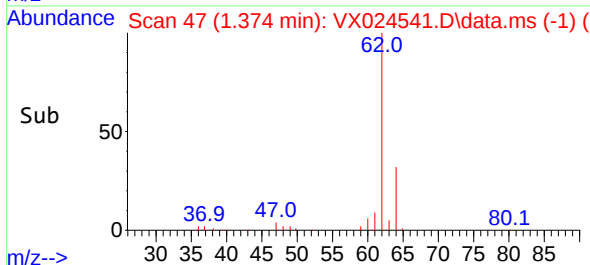
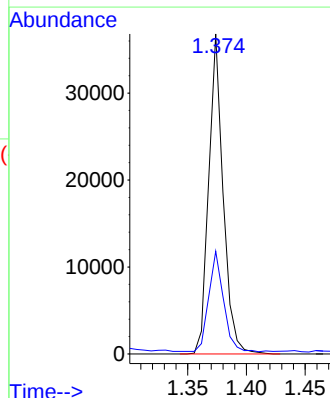
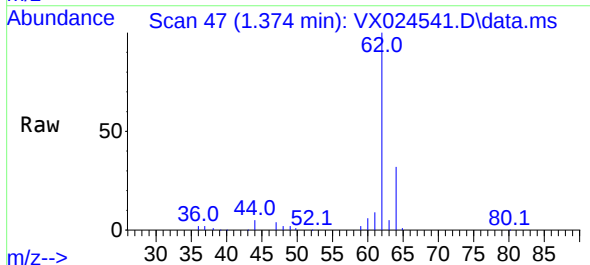
Manual Integrations  
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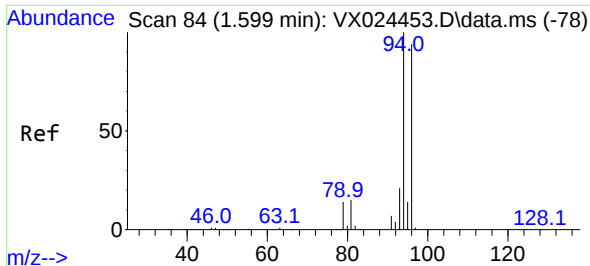
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10/5/2021 6:04:56 PM



#4  
Vinyl Chloride  
Concen: 18.29 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 62 Resp: 31481  
Ion Ratio Lower Upper  
62 100  
64 31.3 25.7 38.5





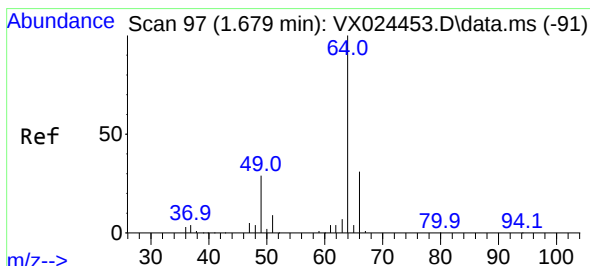
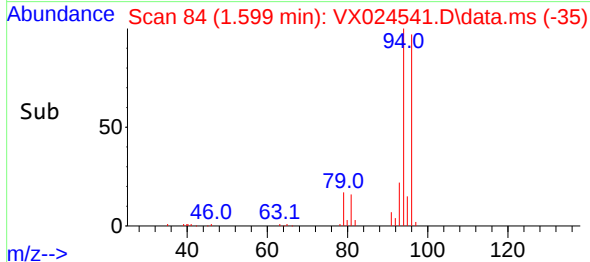
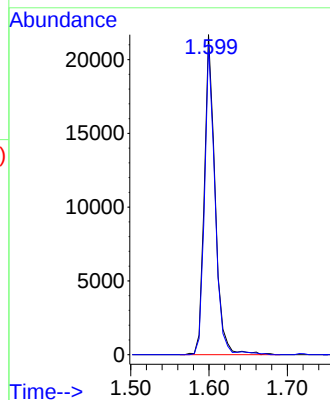
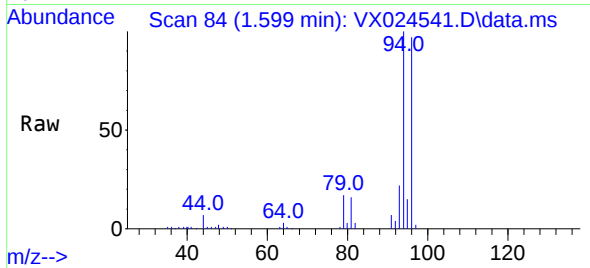
#5  
Bromomethane  
Concen: 17.86 ug/l  
RT: 1.599 min Scan# 84  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 94 Resp: 20693  
Ion Ratio Lower Upper  
94 100  
96 97.0 76.4 114.6

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VX1004WBSD02

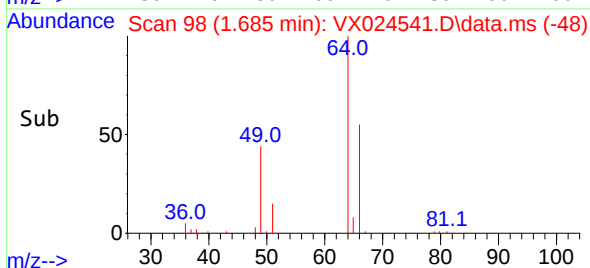
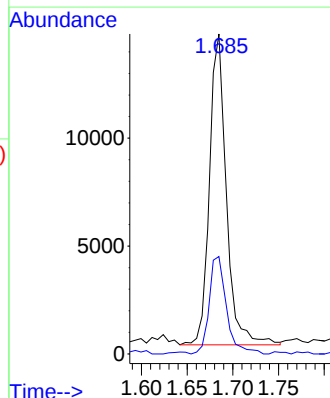
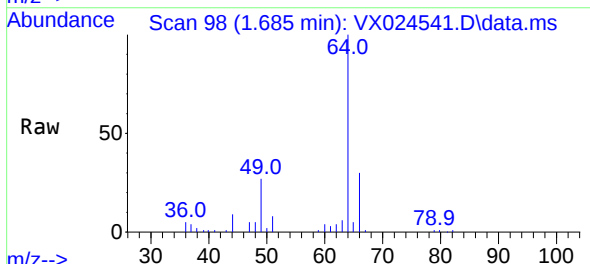
Manual Integrations  
APPROVED

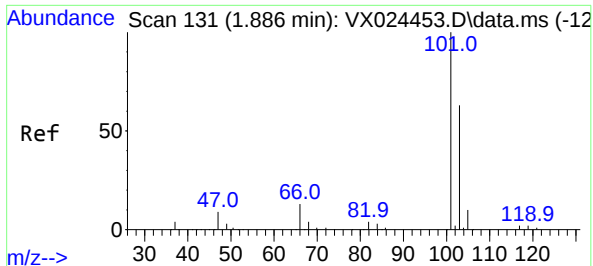
MMDadoda  
10/5/2021 6:04:56 PM



#6  
Chloroethane  
Concen: 16.34 ug/l  
RT: 1.685 min Scan# 98  
Delta R.T. 0.006 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 64 Resp: 18534  
Ion Ratio Lower Upper  
64 100  
66 30.8 25.4 38.0





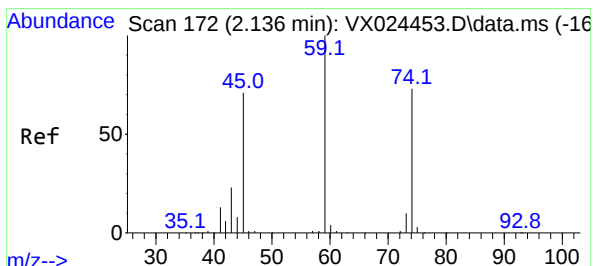
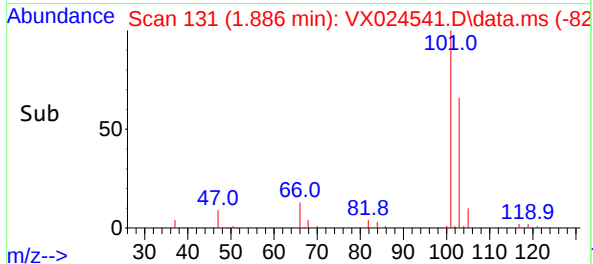
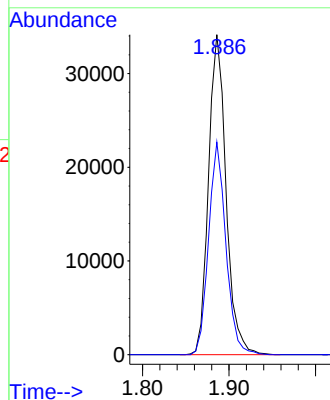
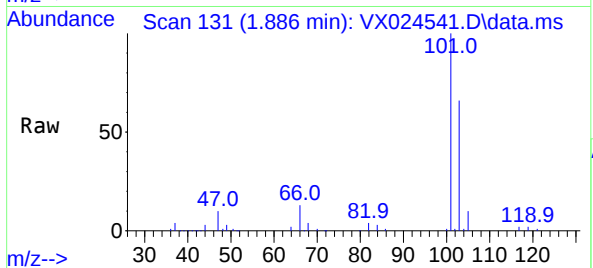
#7  
Trichlorofluoromethane  
Concen: 15.80 ug/l  
RT: 1.886 min Scan# 131  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion:101 Resp: 48004  
Ion Ratio Lower Upper  
101 100  
103 66.4 53.2 79.8

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

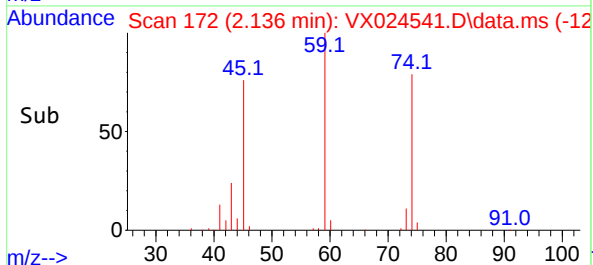
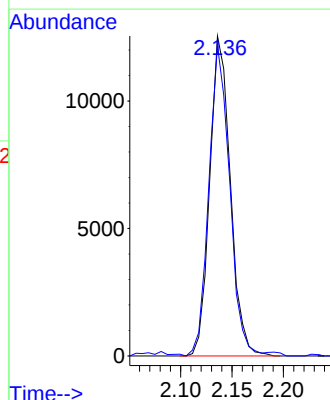
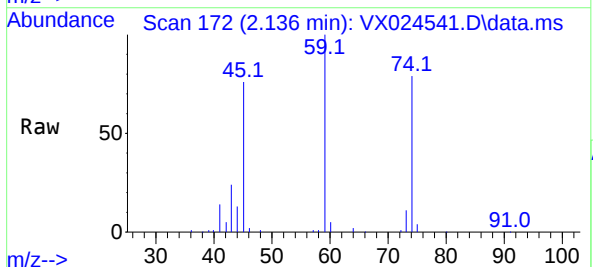
Manual Integrations  
APPROVED

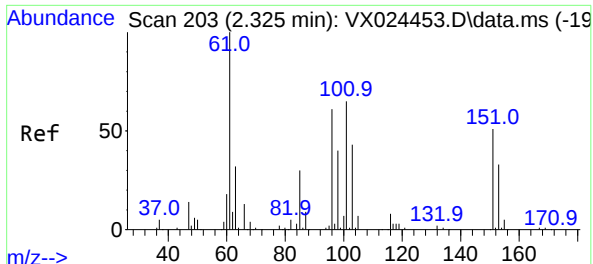
MMDadoda  
10/5/2021 6:04:56 PM



#8  
Diethyl Ether  
Concen: 16.88 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 74 Resp: 17455  
Ion Ratio Lower Upper  
74 100  
45 98.9 44.5 133.5





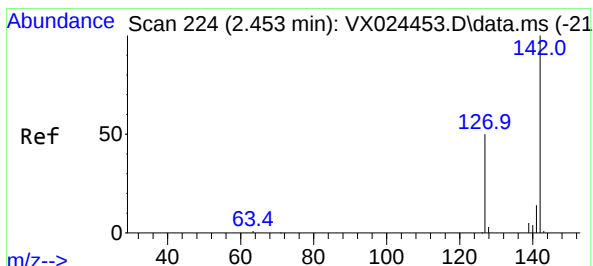
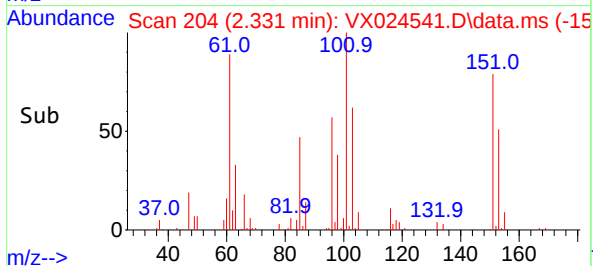
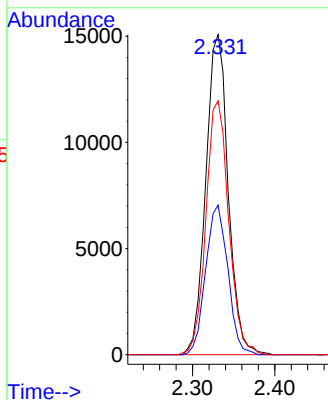
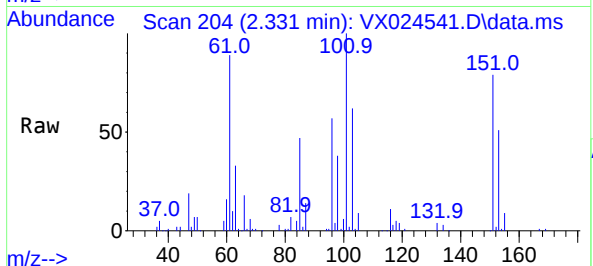
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 16.68 ug/l  
RT: 2.331 min Scan# 204  
Delta R.T. 0.006 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion:101 Resp: 28578  
Ion Ratio Lower Upper  
101 100  
85 46.3 34.9 52.3  
151 80.9 61.4 92.2

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

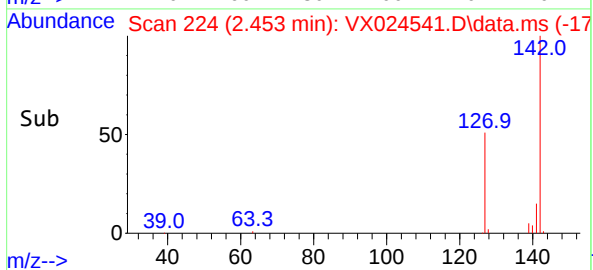
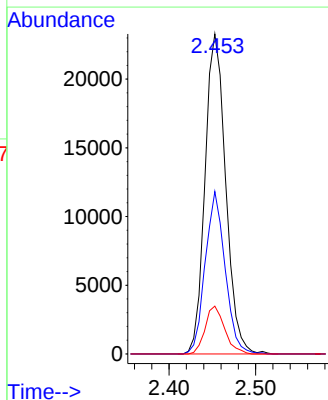
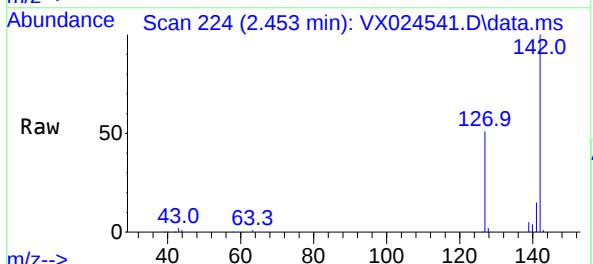
Manual Integrations  
APPROVED

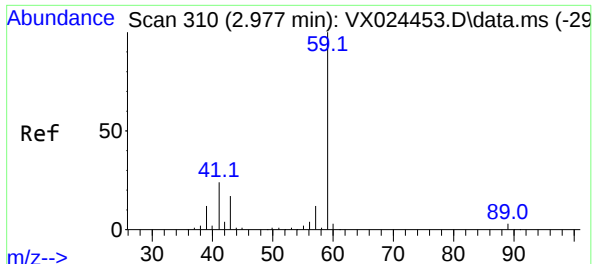
MMDadoda  
10/5/2021 6:04:56 PM



#10  
Methyl Iodide  
Concen: 16.12 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion:142 Resp: 38646  
Ion Ratio Lower Upper  
142 100  
127 48.8 33.3 49.9  
141 14.2 11.4 17.0





#11

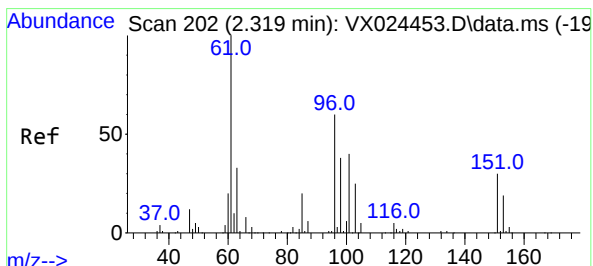
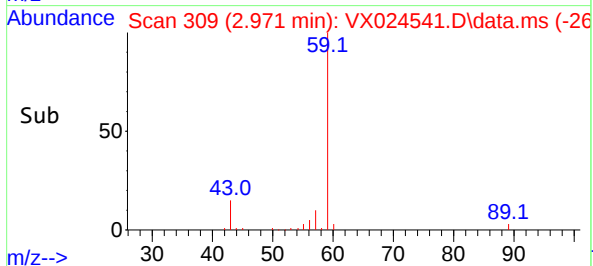
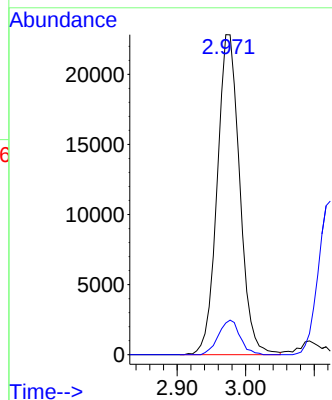
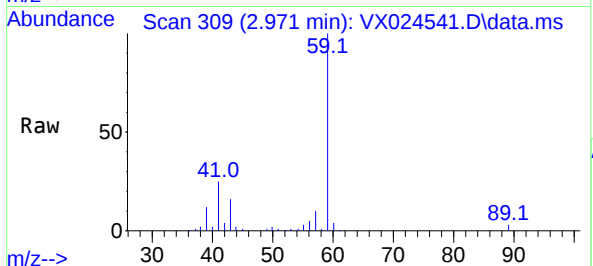
Tert butyl alcohol  
Concen: 83.27 ug/l  
RT: 2.971 min Scan# 309  
Delta R.T. -0.006 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 59 Resp: 52049  
Ion Ratio Lower Upper  
59 100  
57 10.3 7.8 11.8

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

Manual Integrations  
APPROVED

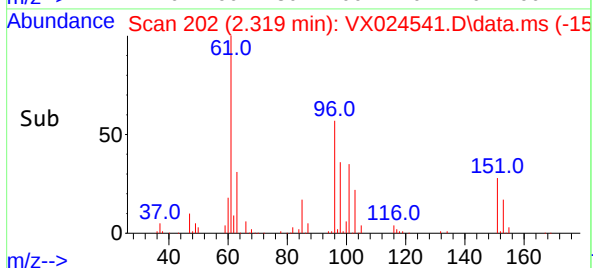
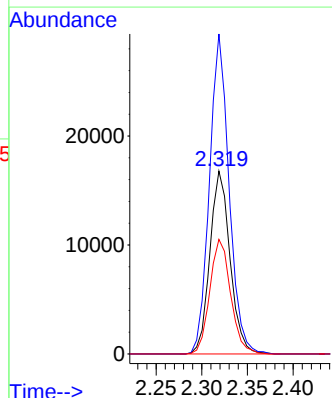
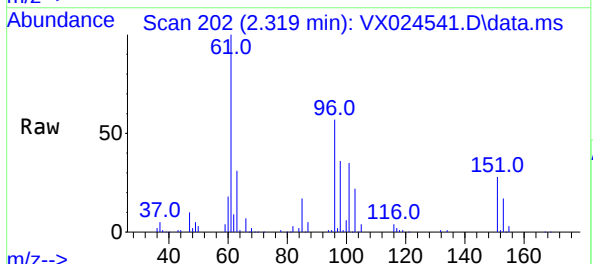
MMDadoda  
10/5/2021 6:04:56 PM

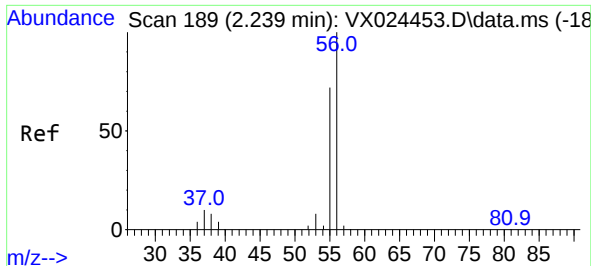


#12

1,1-Dichloroethene  
Concen: 16.18 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

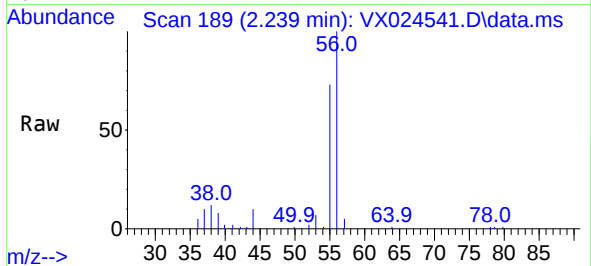
Tgt Ion: 96 Resp: 25736  
Ion Ratio Lower Upper  
96 100  
61 175.0 124.6 187.0  
98 62.6 50.6 76.0



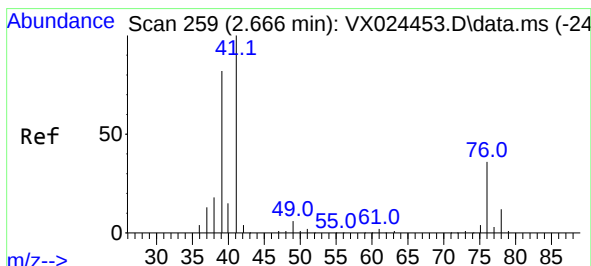
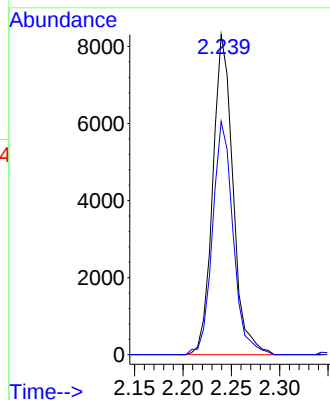
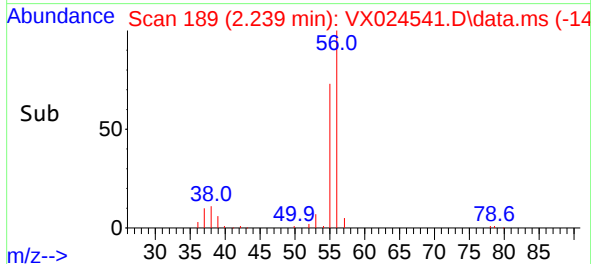


#13  
Acrolein  
Concen: 97.67 ug/l  
RT: 2.239 min Scan# 189  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

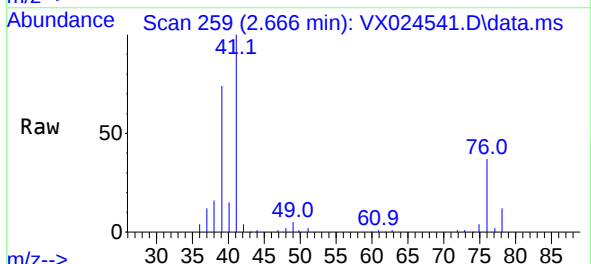
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02



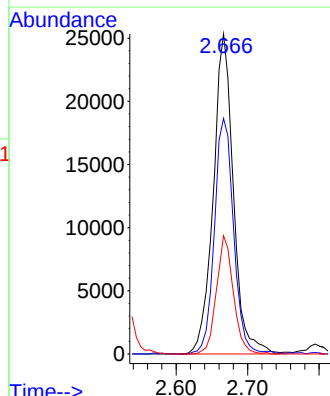
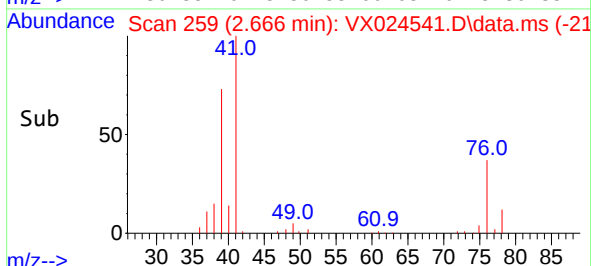
Tgt Ion: 56 Resp: 12073  
Ion Ratio Lower Upper  
56 100  
55 74.3 56.4 84.6

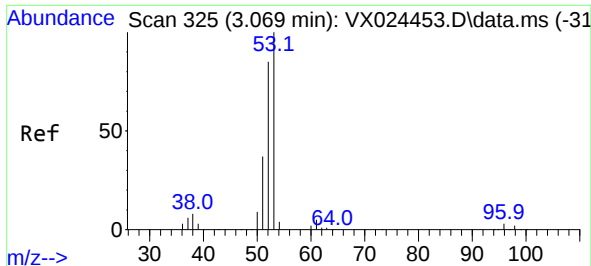


#14  
Allyl chloride  
Concen: 17.05 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



Tgt Ion: 41 Resp: 49572  
Ion Ratio Lower Upper  
41 100  
39 70.2 51.6 77.4  
76 31.1 30.5 45.7





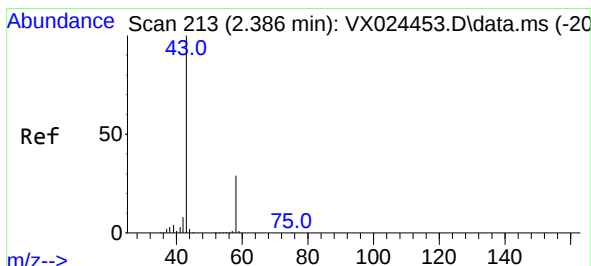
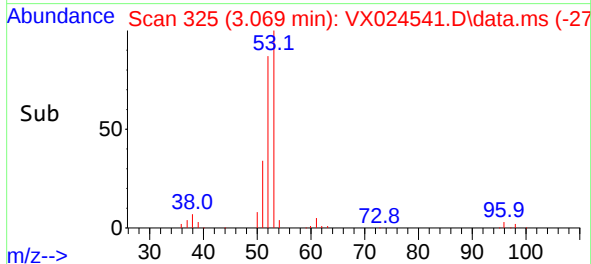
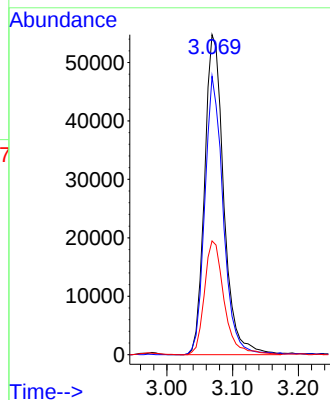
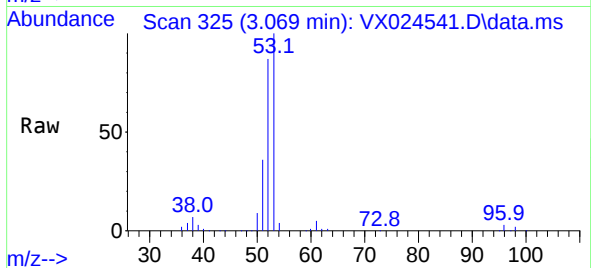
#15  
Acrylonitrile  
Concen: 100.04 ug/l  
RT: 3.069 min Scan# 325  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 53 Resp: 111132  
Ion Ratio Lower Upper  
53 100  
52 83.6 65.3 97.9  
51 36.5 28.2 42.2

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

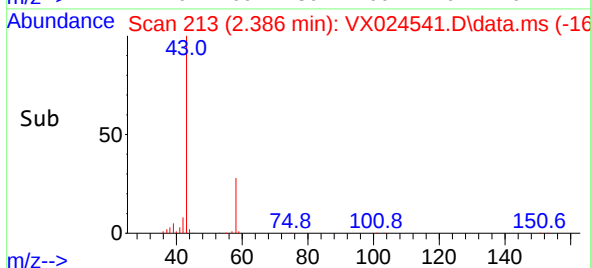
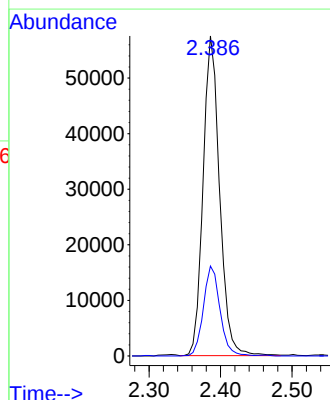
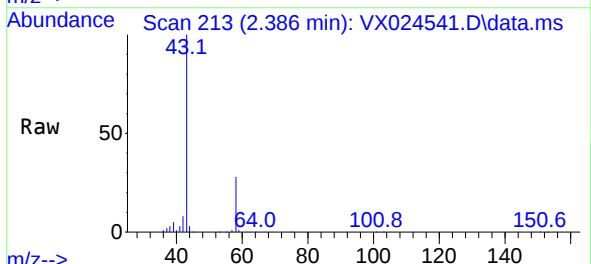
Manual Integrations  
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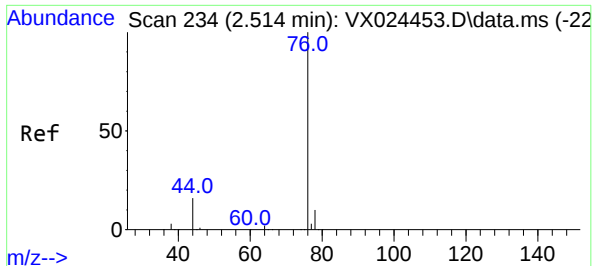
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10/5/2021 6:04:56 PM



#16  
Acetone  
Concen: 82.62 ug/l  
RT: 2.386 min Scan# 213  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 43 Resp: 92252  
Ion Ratio Lower Upper  
43 100  
58 28.1 27.8 41.8





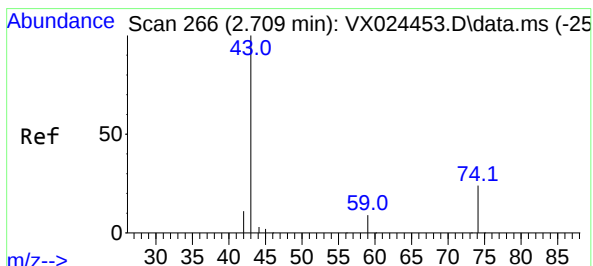
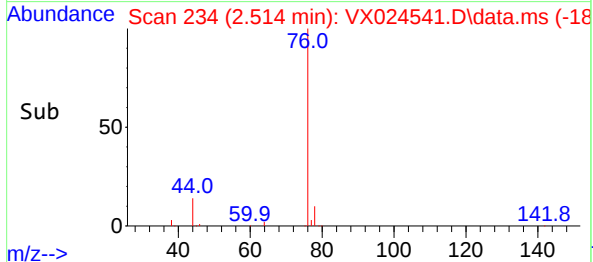
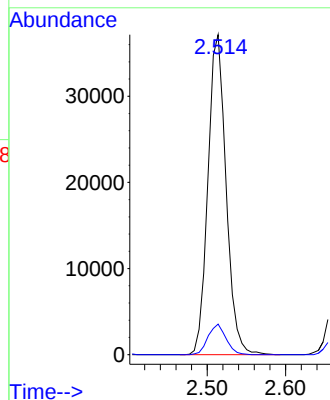
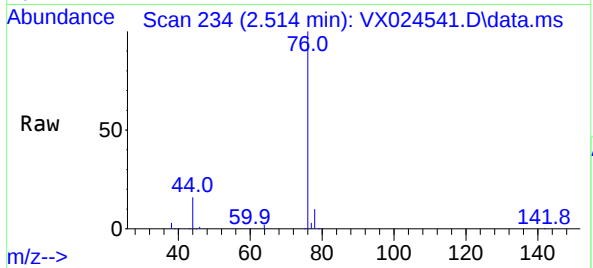
#17  
Carbon Disulfide  
Concen: 14.73 ug/l  
RT: 2.514 min Scan# 234  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 76 Resp: 59711  
Ion Ratio Lower Upper  
76 100  
78 9.5 7.2 10.8

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

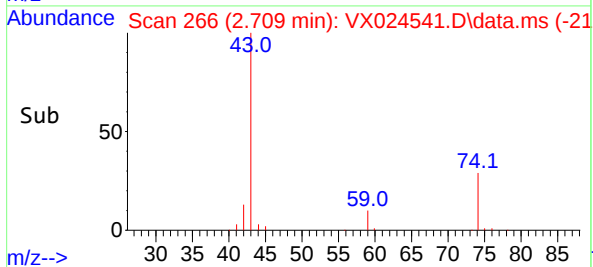
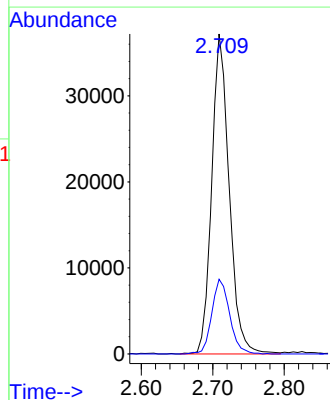
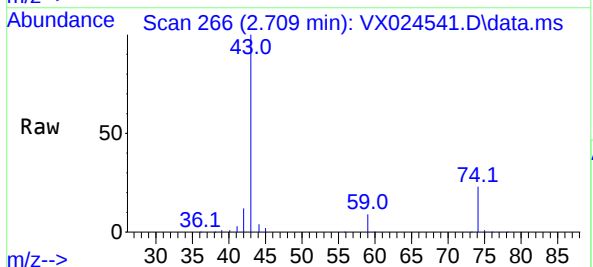
Manual Integrations  
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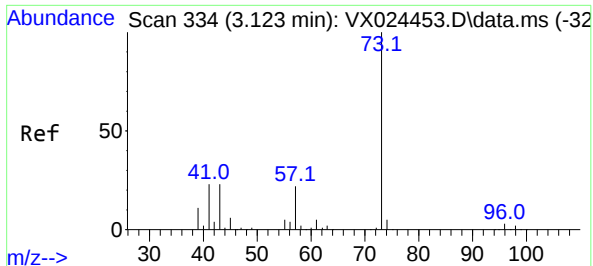
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10/5/2021 6:04:56 PM



#18  
Methyl Acetate  
Concen: 17.22 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 43 Resp: 63069  
Ion Ratio Lower Upper  
43 100  
74 23.9 21.9 32.9





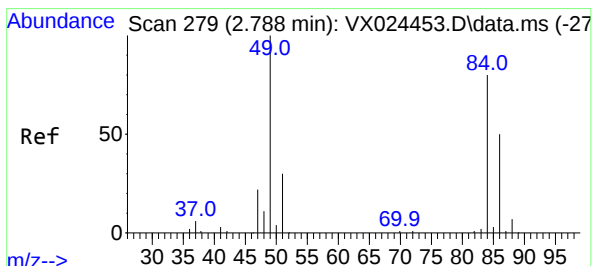
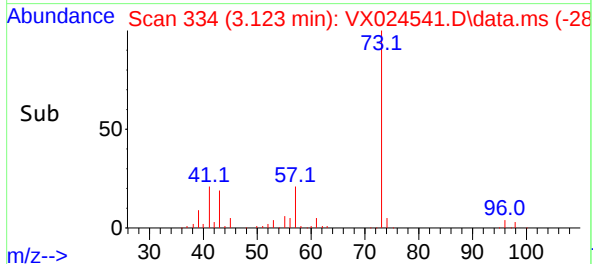
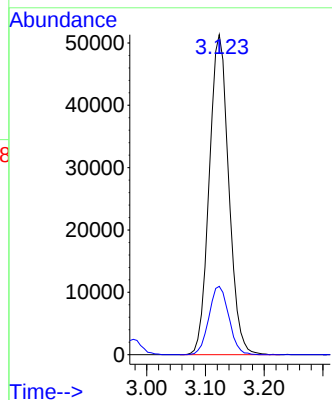
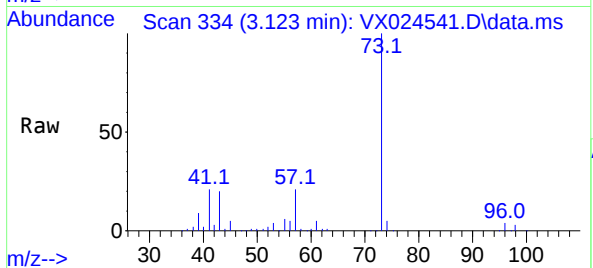
#19  
Methyl tert-butyl Ether  
Concen: 19.73 ug/l  
RT: 3.123 min Scan# 334  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 73 Resp: 118235  
Ion Ratio Lower Upper  
73 100  
57 21.4 17.1 25.7

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

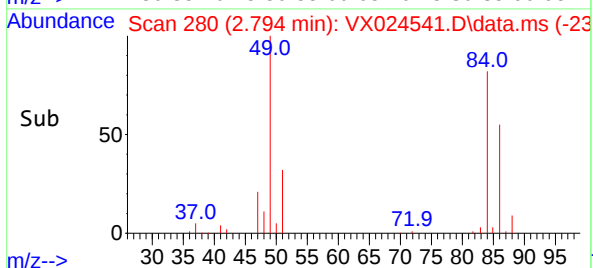
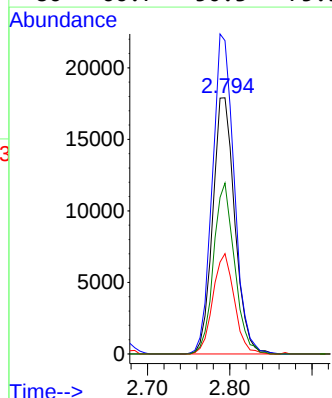
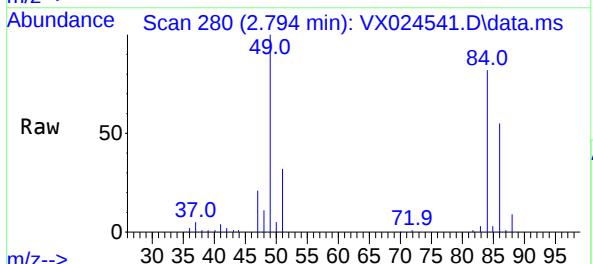
Manual Integrations  
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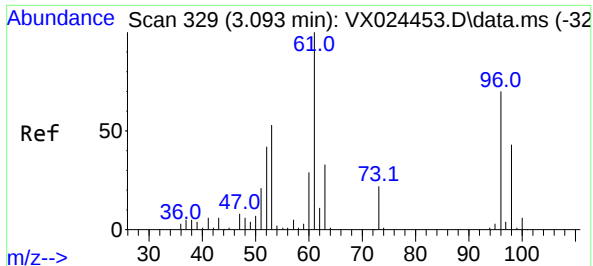
MMDadoda  
10/5/2021 6:04:56 PM



#20  
Methylene Chloride  
Concen: 17.49 ug/l  
RT: 2.794 min Scan# 280  
Delta R.T. 0.006 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 84 Resp: 33367  
Ion Ratio Lower Upper  
84 100  
49 122.3 88.6 132.8  
51 39.2 27.0 40.6  
86 66.7 50.3 75.5





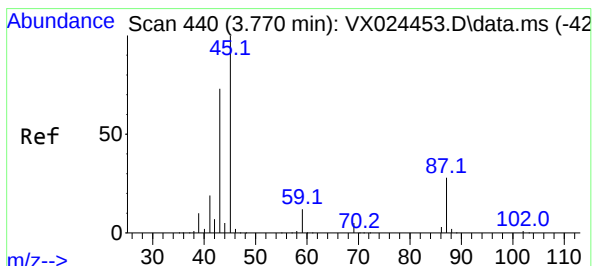
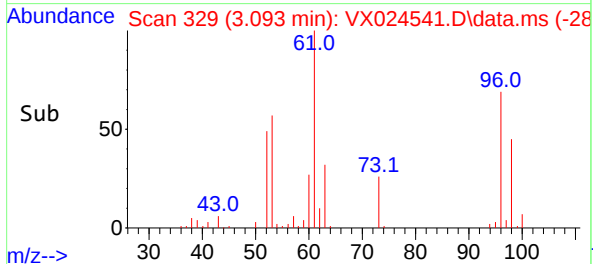
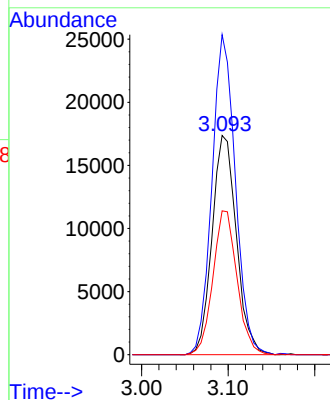
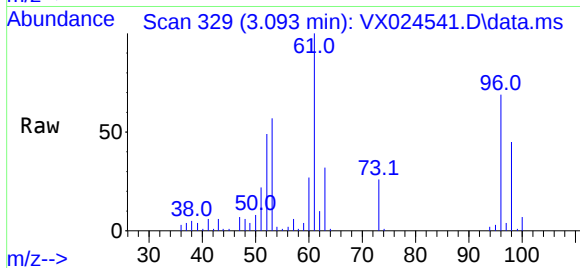
#21  
trans-1,2-Dichloroethene  
Concen: 18.77 ug/l  
RT: 3.093 min Scan# 329  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 96 Resp: 33893  
Ion Ratio Lower Upper  
96 100  
61 145.9 107.7 161.5  
98 65.6 50.4 75.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

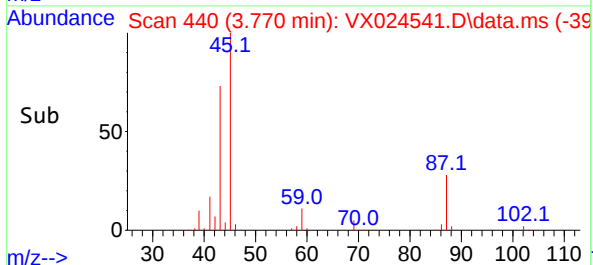
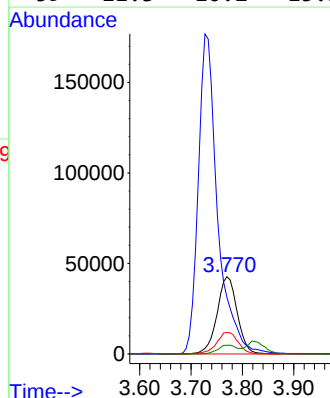
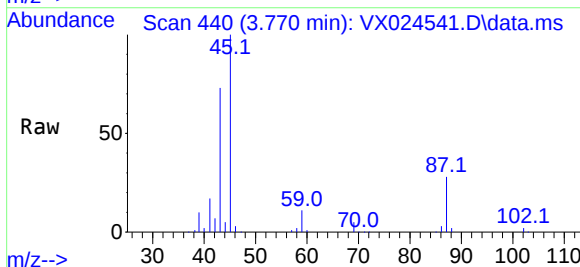
Manual Integrations  
APPROVED

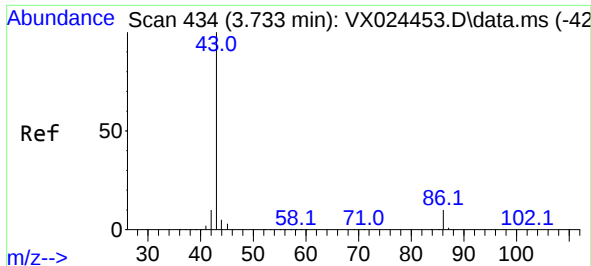
MMDadoda  
10/5/2021 6:04:56 PM



#22  
Diisopropyl ether  
Concen: 19.53 ug/l  
RT: 3.770 min Scan# 440  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 45 Resp: 116046  
Ion Ratio Lower Upper  
45 100  
43 73.0 58.0 87.0  
87 27.9 25.4 38.0  
59 11.3 10.2 15.2





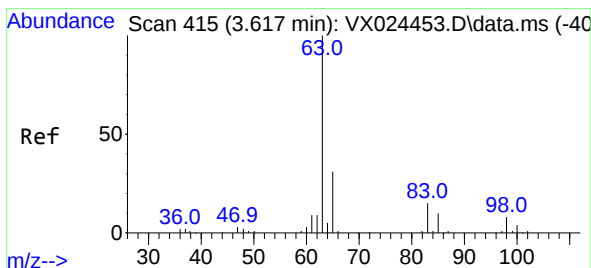
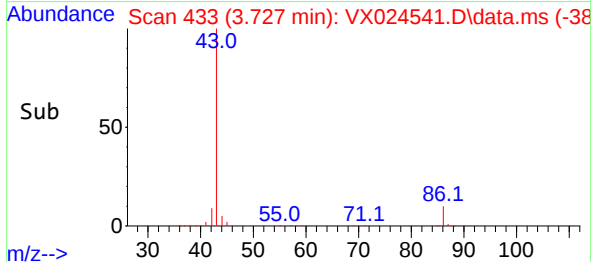
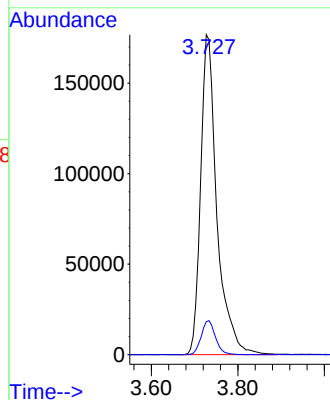
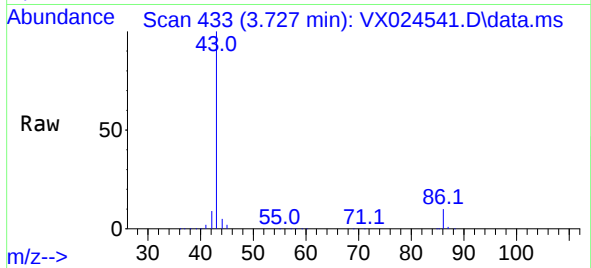
#23  
 Vinyl Acetate  
 Concen: 95.96 ug/l  
 RT: 3.727 min Scan# 433  
 Delta R.T. -0.006 min  
 Lab File: VX024541.D  
 Acq: 05 Oct 2021 00:34

Tgt Ion: 43 Resp: 461645  
 Ion Ratio Lower Upper  
 43 100  
 86 10.3 9.9 14.9

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX1004WBSD02

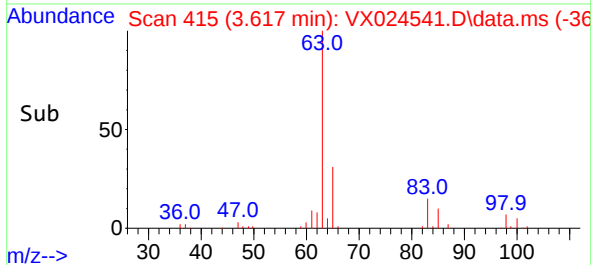
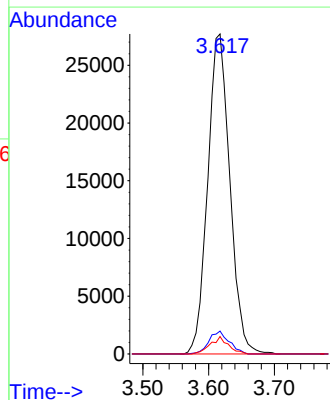
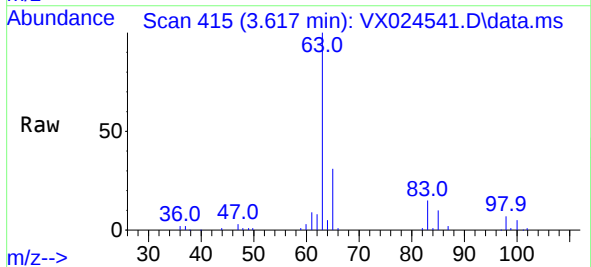
Manual Integrations  
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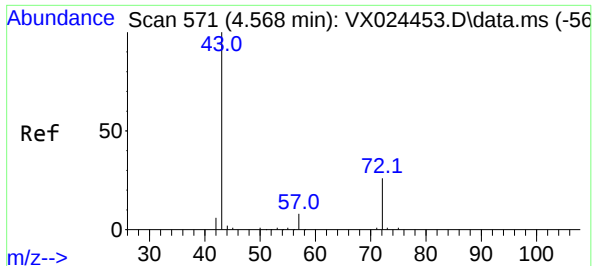
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#24  
 1,1-Dichloroethane  
 Concen: 19.70 ug/l  
 RT: 3.617 min Scan# 415  
 Delta R.T. 0.000 min  
 Lab File: VX024541.D  
 Acq: 05 Oct 2021 00:34

Tgt Ion: 63 Resp: 64996  
 Ion Ratio Lower Upper  
 63 100  
 98 7.2 3.8 11.2  
 100 5.5 2.5 7.5





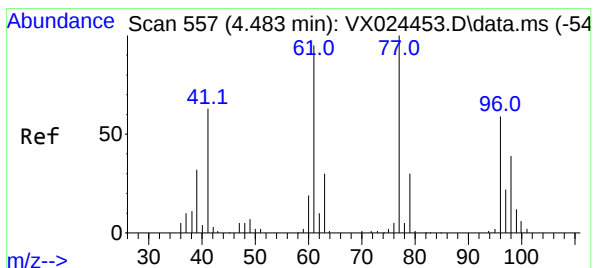
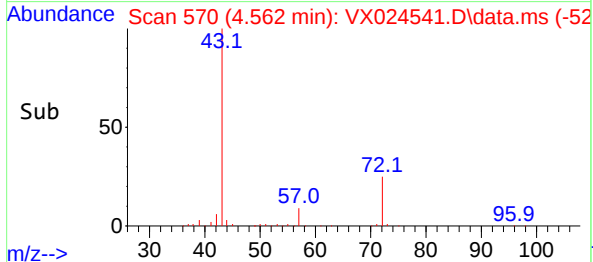
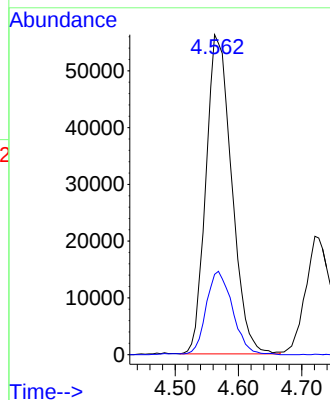
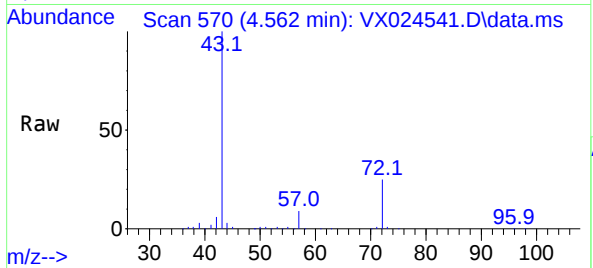
#25  
2-Butanone  
Concen: 94.34 ug/l  
RT: 4.562 min Scan# 570  
Delta R.T. -0.006 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 43 Resp: 158870  
Ion Ratio Lower Upper  
43 100  
72 25.2 23.7 35.5

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

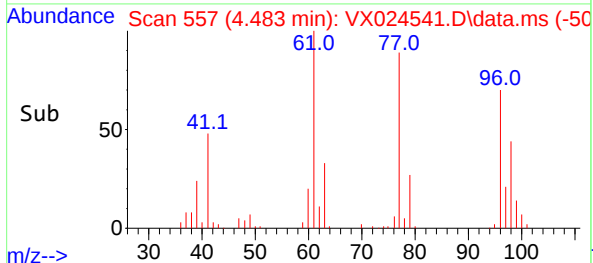
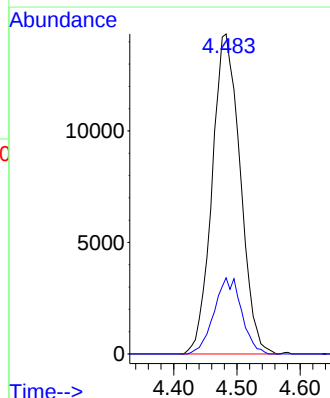
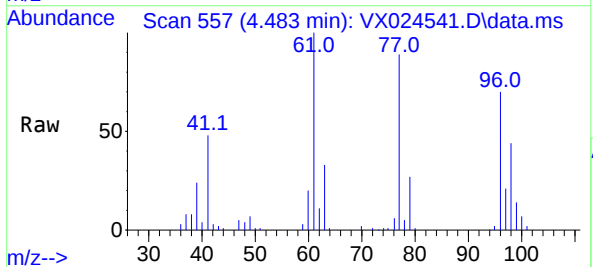
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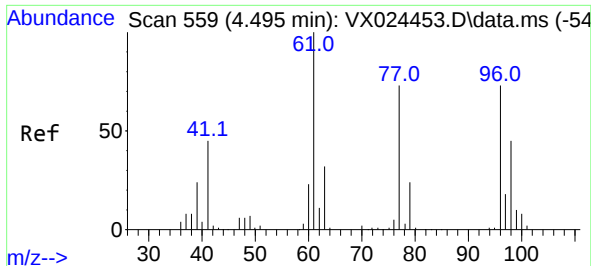
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#26  
2,2-Dichloropropane  
Concen: 14.89 ug/l  
RT: 4.483 min Scan# 557  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 77 Resp: 44196  
Ion Ratio Lower Upper  
77 100  
97 23.4 11.7 35.1





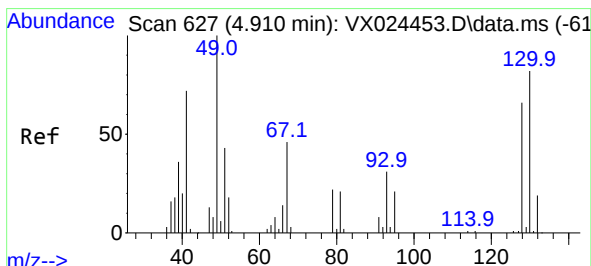
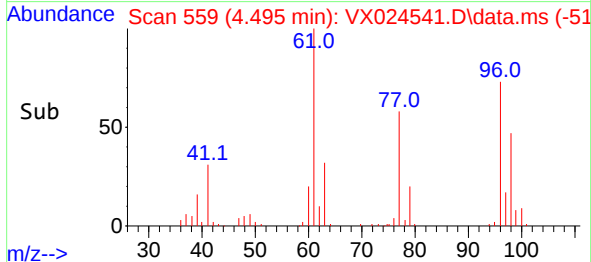
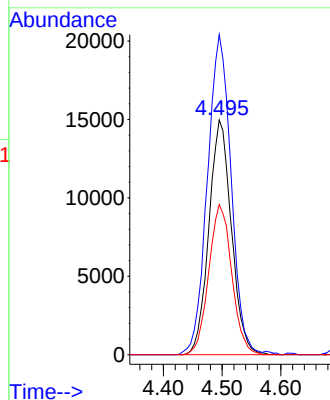
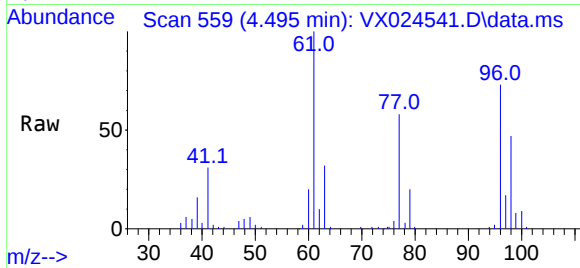
#27  
cis-1,2-Dichloroethene  
Concen: 18.91 ug/l  
RT: 4.495 min Scan# 559  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 96 Resp: 39916  
Ion Ratio Lower Upper  
96 100  
61 143.0 0.0 285.6  
98 65.2 0.0 129.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

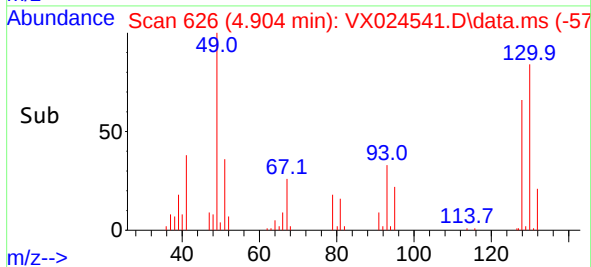
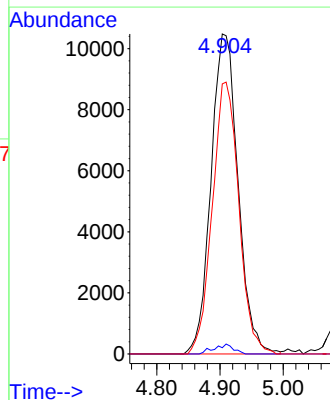
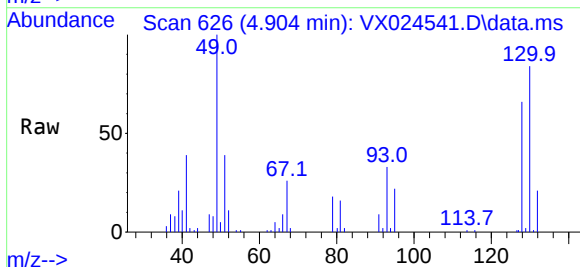
Manual Integrations  
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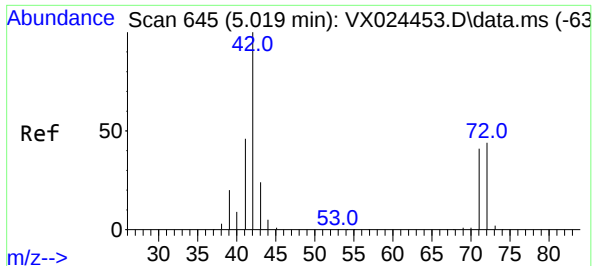
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#28  
Bromochloromethane  
Concen: 20.74 ug/l  
RT: 4.904 min Scan# 626  
Delta R.T. -0.006 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 49 Resp: 31063  
Ion Ratio Lower Upper  
49 100  
129 2.2 0.0 4.0  
130 83.3 68.2 102.2





#29

Tetrahydrofuran

Concen: 97.04 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.000 min

Lab File: VX024541.D

Acq: 05 Oct 2021 00:34

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 42    | Resp: | 104125 |
| Ion      | Ratio | Lower | Upper  |
| 42       | 100   |       |        |
| 72       | 44.7  | 41.7  | 62.5   |
| 71       | 42.9  | 38.4  | 57.6   |

Instrument :

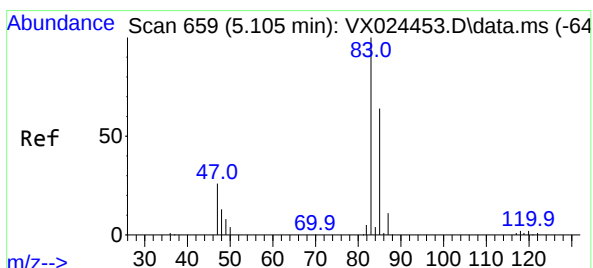
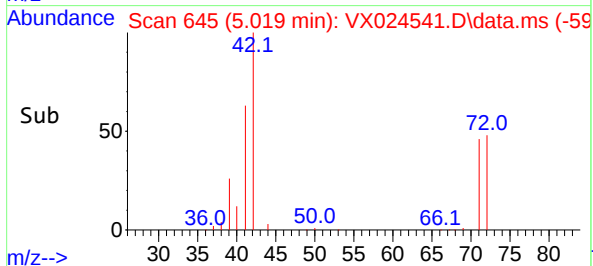
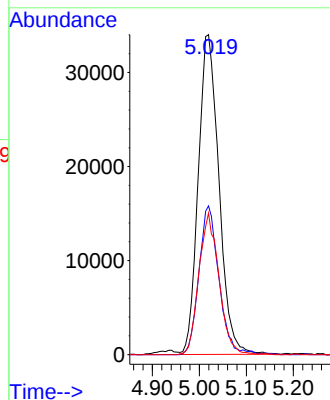
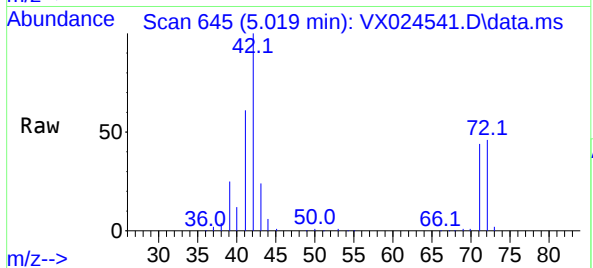
MSVOA\_X

ClientSampleId :

VX1004WBSD02

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#30

Chloroform

Concen: 18.62 ug/l

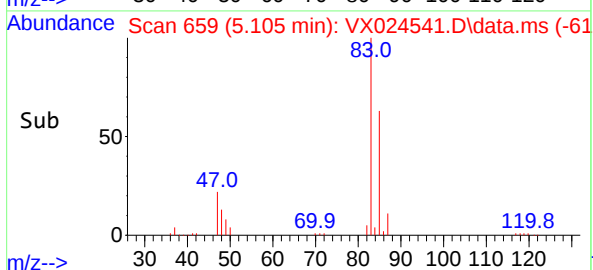
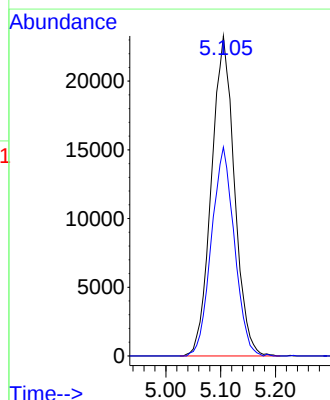
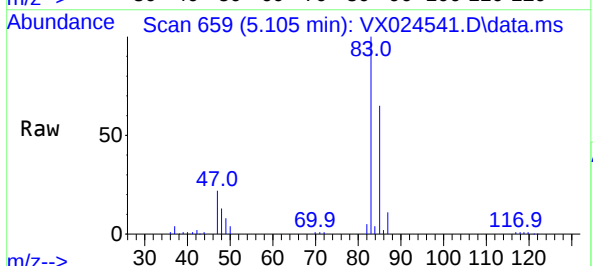
RT: 5.105 min Scan# 659

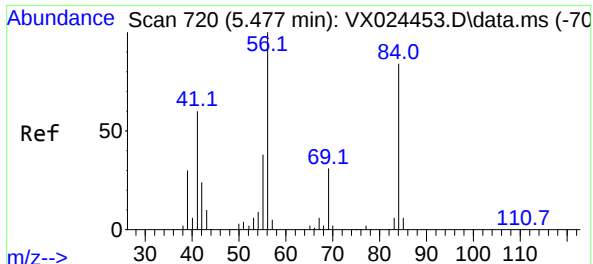
Delta R.T. -0.000 min

Lab File: VX024541.D

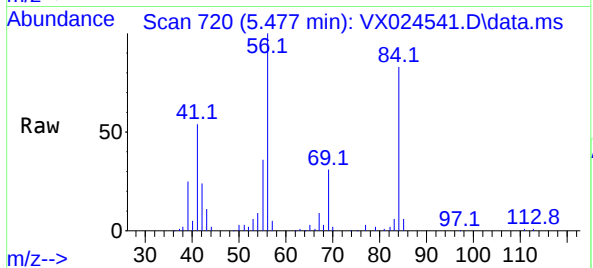
Acq: 05 Oct 2021 00:34

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 67849 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 85       | 65.3  | 52.0  | 78.0  |

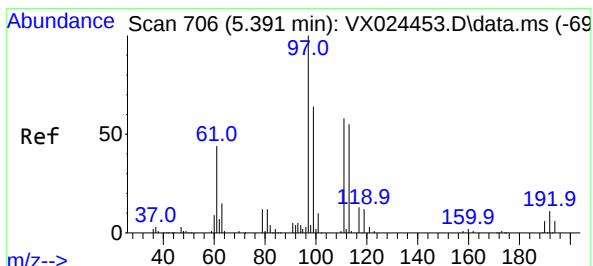
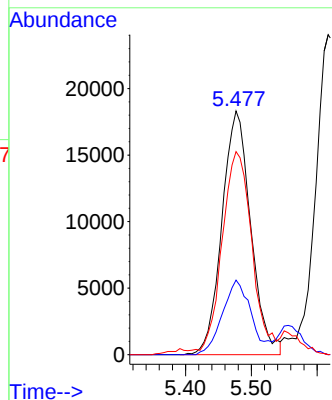
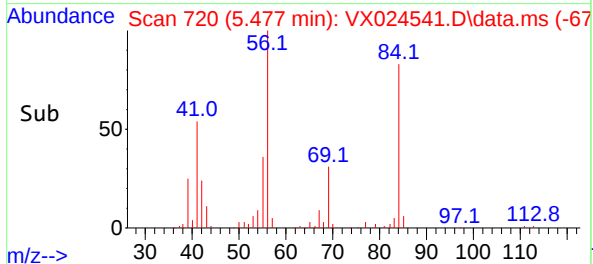




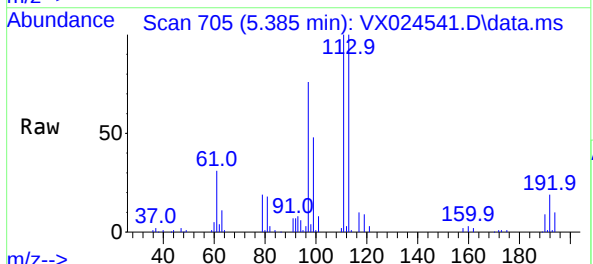
#31  
Cyclohexane  
Concen: 19.05 ug/l  
RT: 5.477 min Scan# 720  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



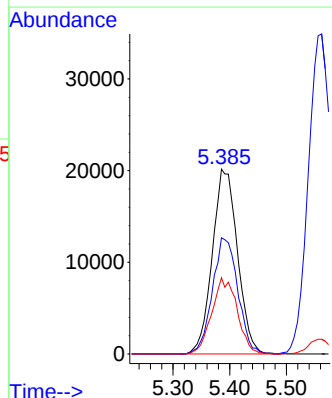
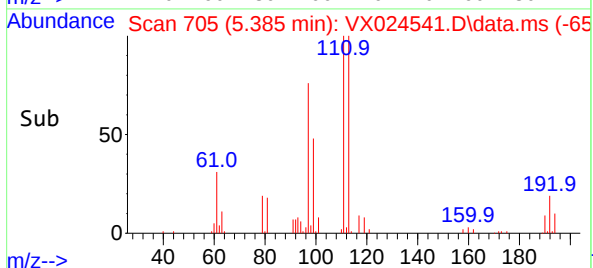
Tgt Ion: 56 Resp: 55777  
Ion Ratio Lower Upper  
56 100  
69 30.6 25.3 37.9  
84 80.8 71.4 107.0



#32  
1,1,1-Trichloroethane  
Concen: 19.24 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. -0.006 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



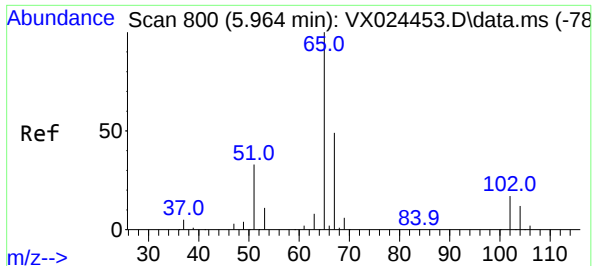
Tgt Ion: 97 Resp: 62242  
Ion Ratio Lower Upper  
97 100  
99 63.2 51.5 77.3  
61 41.4 34.2 51.4



Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

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#33

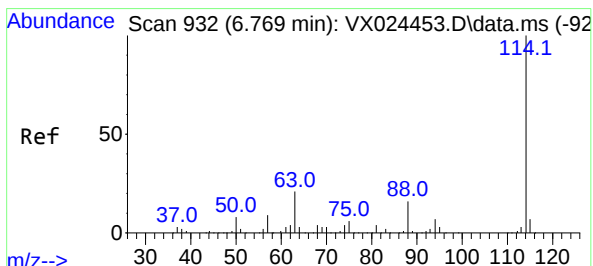
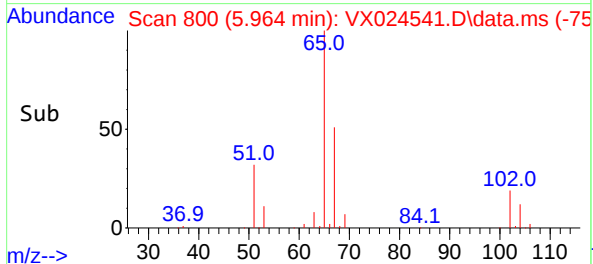
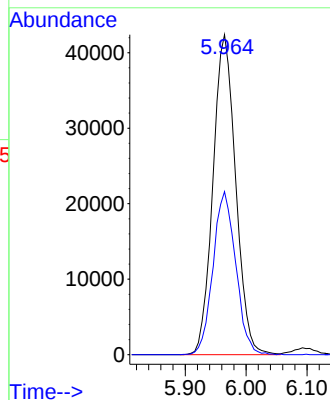
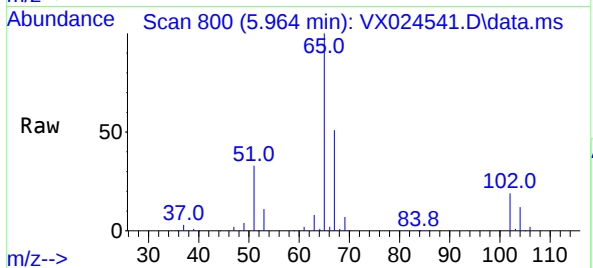
1,2-Dichloroethane-d4  
Concen: 44.90 ug/l  
RT: 5.964 min Scan# 800  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 65 Resp: 109790  
Ion Ratio Lower Upper  
65 100  
67 51.0 0.0 105.4

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

Manual Integrations  
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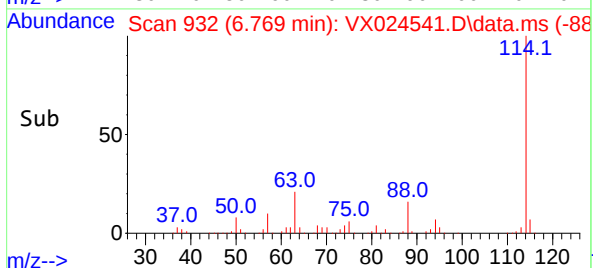
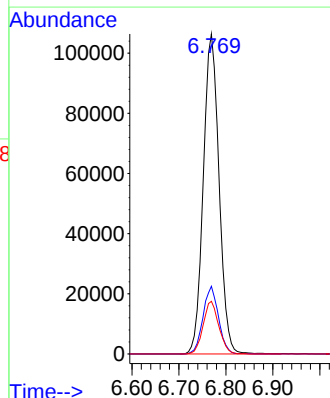
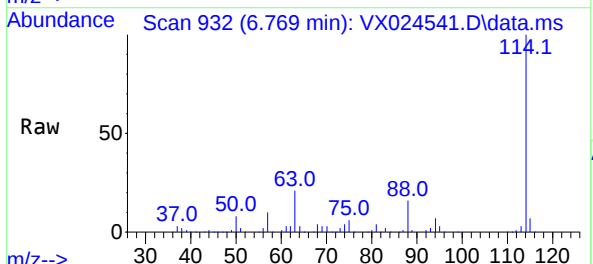
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#34

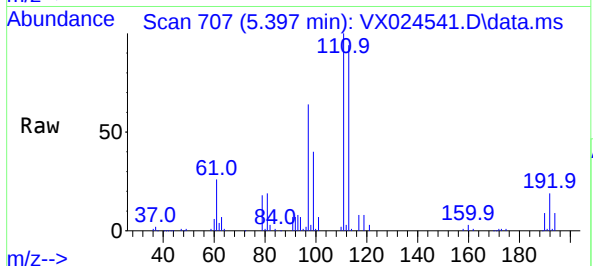
1,4-Difluorobenzene  
Concen: 50.00 ug/l  
RT: 6.769 min Scan# 932  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 114 Resp: 247110  
Ion Ratio Lower Upper  
114 100  
63 21.2 0.0 40.8  
88 16.5 0.0 32.8

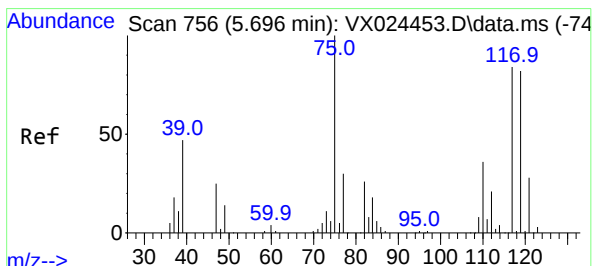
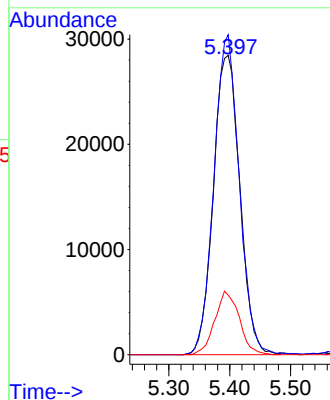
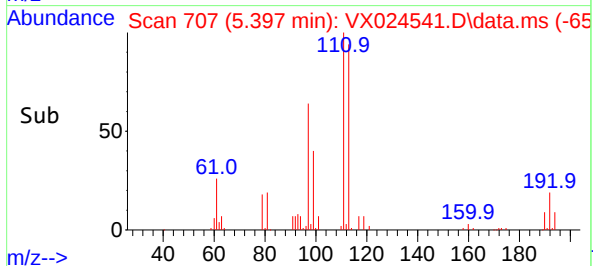




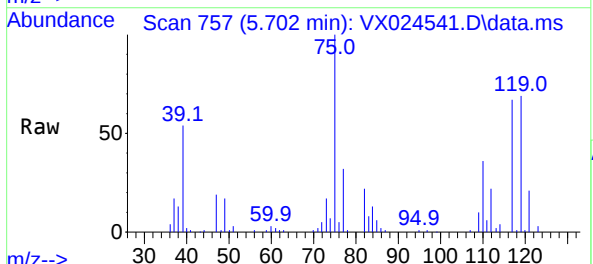
#35  
Dibromofluoromethane  
Concen: 52.35 ug/l  
RT: 5.397 min Scan# 707  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



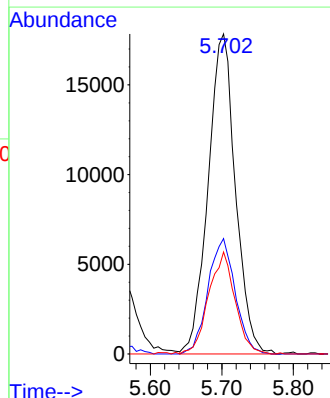
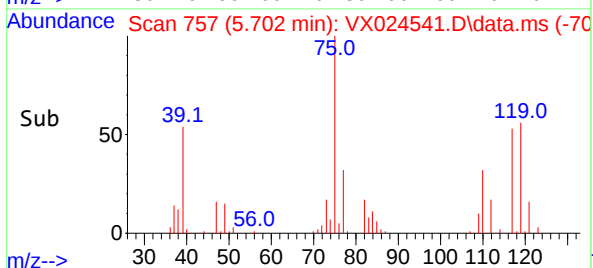
Tgt Ion: 113 Resp: 85942  
Ion Ratio Lower Upper  
113 100  
111 102.4 81.9 122.9  
192 19.5 16.7 25.1



#36  
1,1-Dichloropropene  
Concen: 20.00 ug/l  
RT: 5.702 min Scan# 757  
Delta R.T. 0.006 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



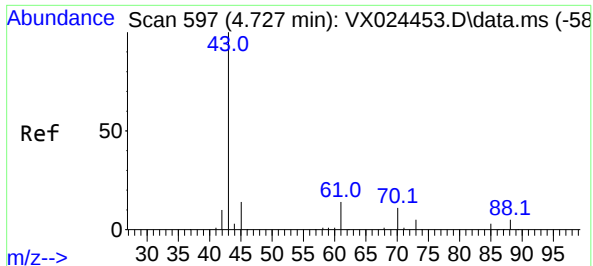
Tgt Ion: 75 Resp: 47388  
Ion Ratio Lower Upper  
75 100  
110 35.9 18.1 54.4  
77 30.7 25.3 37.9



Instrument :  
MSVOA\_X  
ClientSampleId :  
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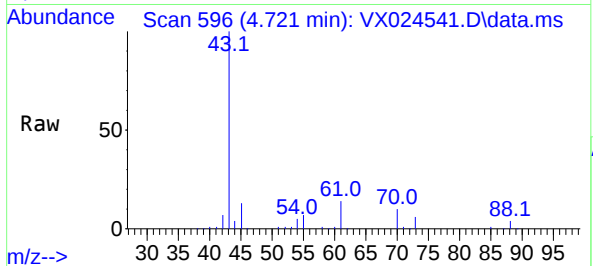
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#37  
Ethyl Acetate  
Concen: 20.07 ug/l  
RT: 4.721 min Scan# 596  
Delta R.T. -0.006 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

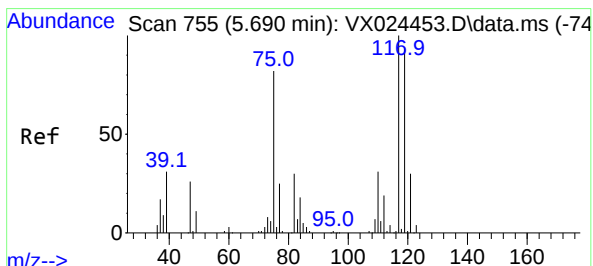
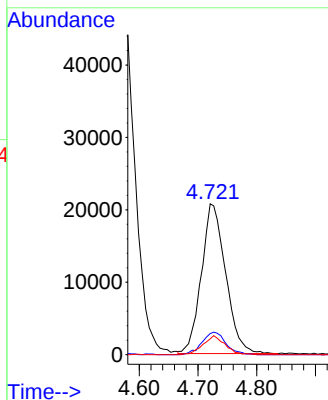
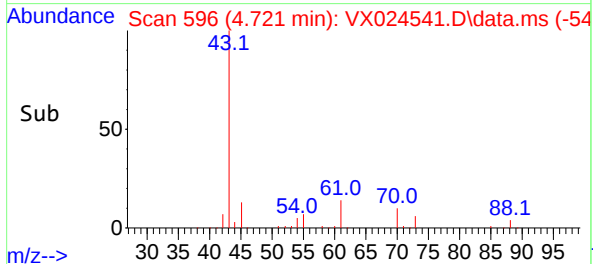
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02



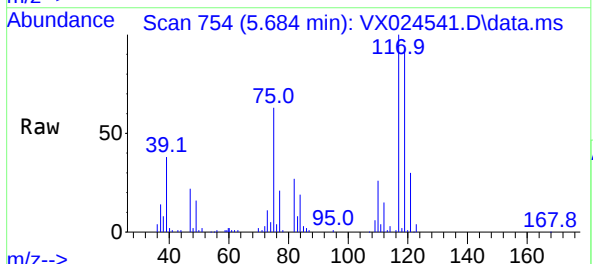
Tgt Ion: 43 Resp: 59369  
Ion Ratio Lower Upper  
43 100  
61 14.8 12.8 19.2  
70 11.5 10.5 15.7

Manual Integrations  
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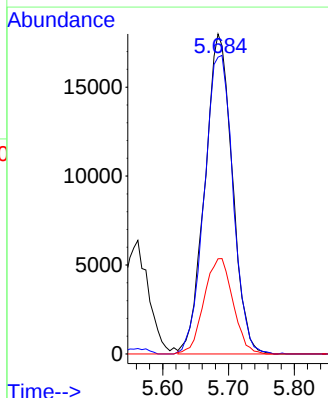
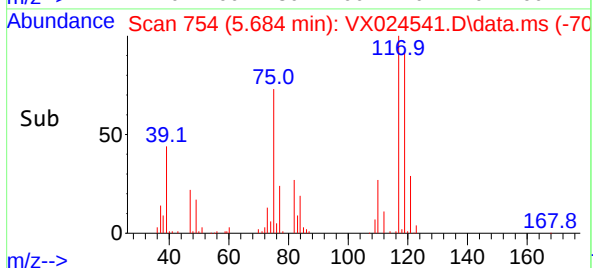
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#38  
Carbon Tetrachloride  
Concen: 20.22 ug/l  
RT: 5.684 min Scan# 754  
Delta R.T. -0.006 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



Tgt Ion: 117 Resp: 52150  
Ion Ratio Lower Upper  
117 100  
119 92.8 76.2 114.2  
121 29.7 24.8 37.2





#39

Methylcyclohexane

Concen: 20.01 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX024541.D

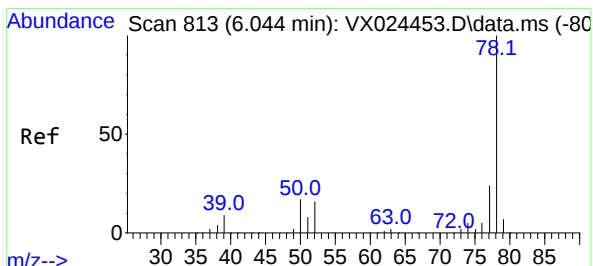
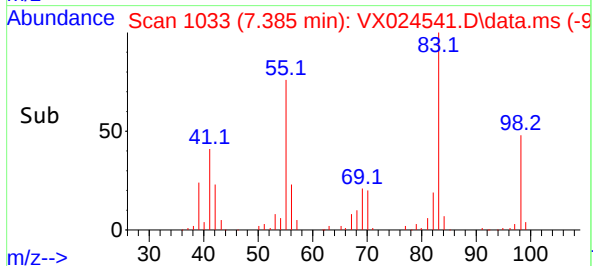
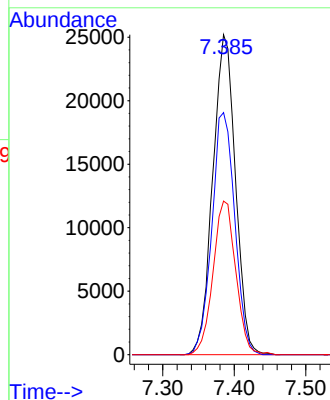
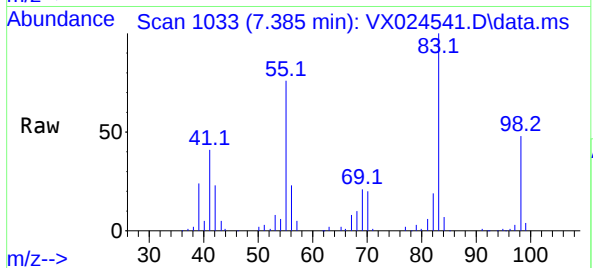
Acq: 05 Oct 2021 00:34

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 55517 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 55       | 75.7  | 58.9  | 88.3  |
| 98       | 48.0  | 38.1  | 57.1  |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

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#40

Benzene

Concen: 19.46 ug/l

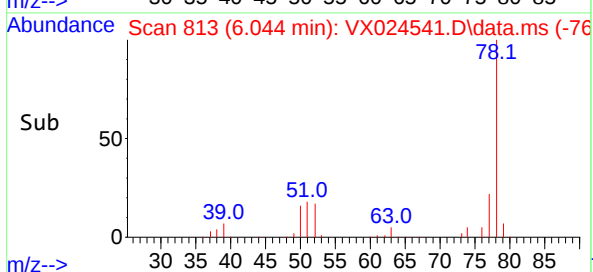
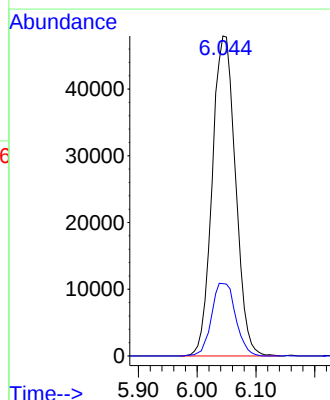
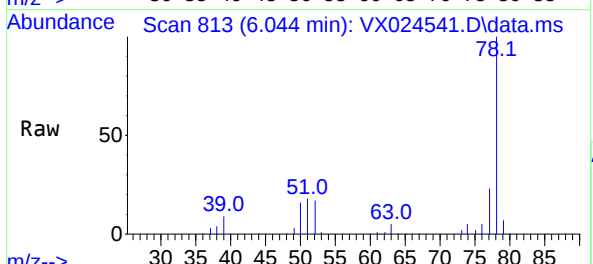
RT: 6.044 min Scan# 813

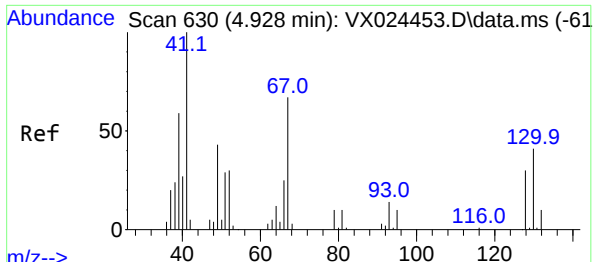
Delta R.T. -0.000 min

Lab File: VX024541.D

Acq: 05 Oct 2021 00:34

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 78    | Resp: | 131853 |
| Ion      | Ratio | Lower | Upper  |
| 78       | 100   |       |        |
| 77       | 22.6  | 18.9  | 28.3   |





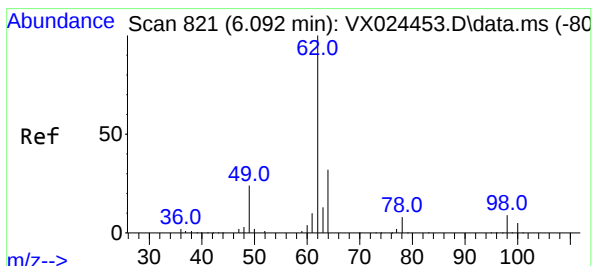
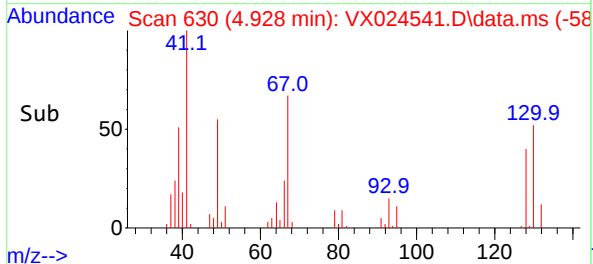
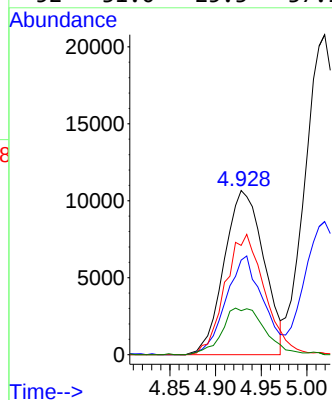
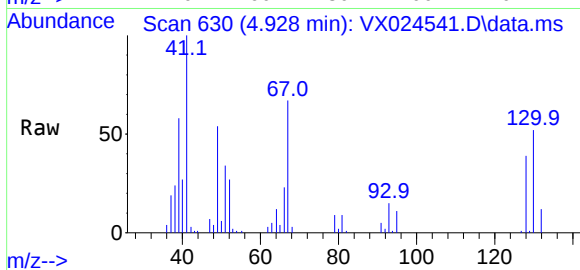
#41  
Methacrylonitrile  
Concen: 21.08 ug/l  
RT: 4.928 min Scan# 630  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 41    | Resp: | 32198 |
| Ion      | Ratio | Lower | Upper |
| 41       | 100   |       |       |
| 39       | 57.1  | 42.5  | 63.7  |
| 67       | 73.5  | 65.0  | 97.6  |
| 52       | 31.0  | 25.3  | 37.9  |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

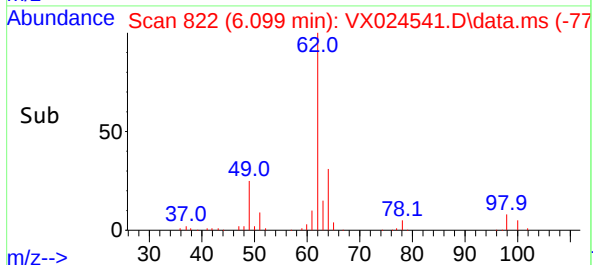
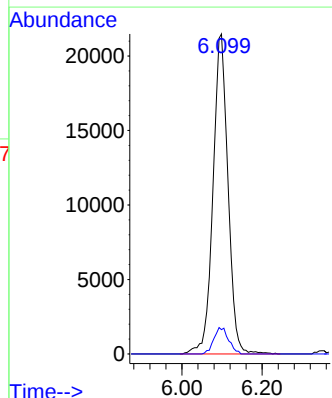
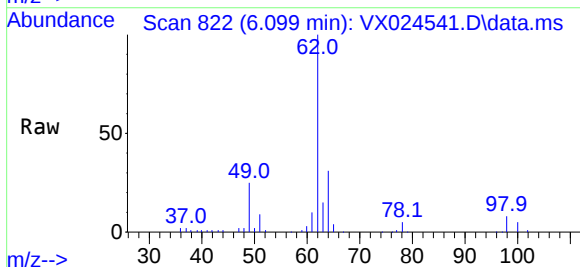
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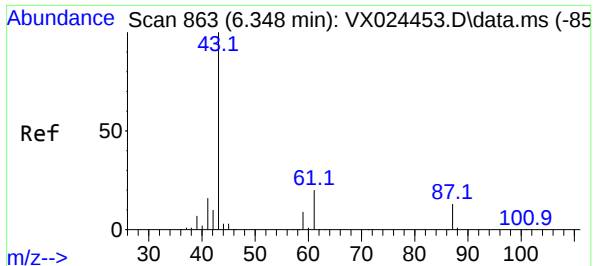
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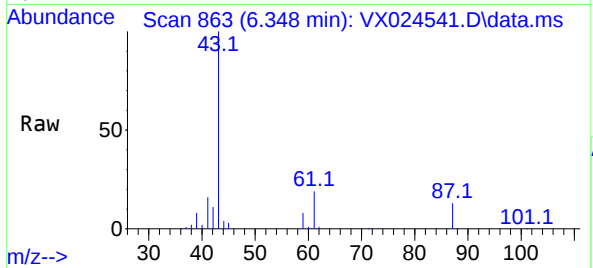
#42  
1,2-Dichloroethane  
Concen: 19.58 ug/l  
RT: 6.099 min Scan# 822  
Delta R.T. 0.007 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 62    | Resp: | 55709 |
| Ion      | Ratio | Lower | Upper |
| 62       | 100   |       |       |
| 98       | 8.1   | 0.0   | 20.2  |

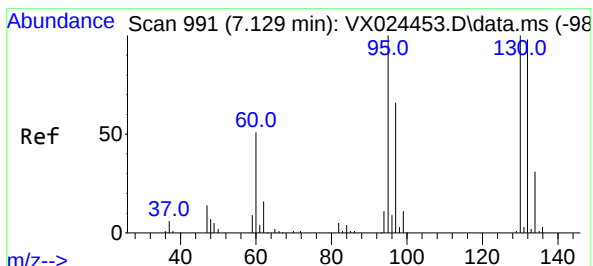
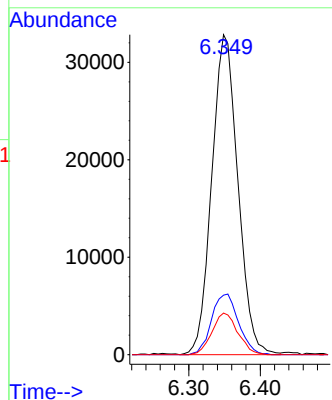
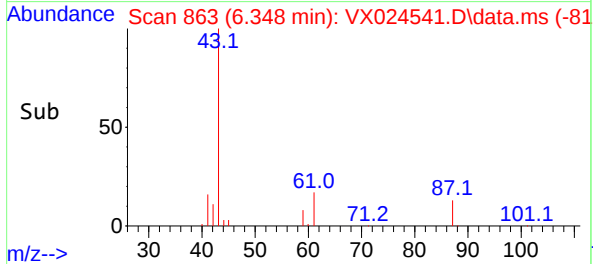




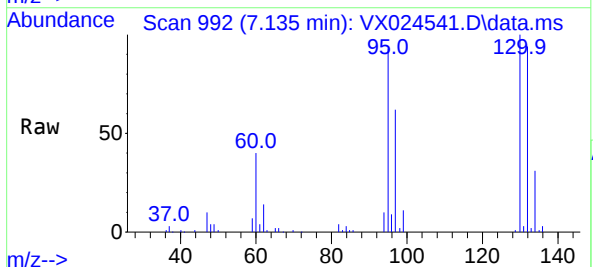
#43  
Isopropyl Acetate  
Concen: 18.53 ug/l  
RT: 6.348 min Scan# 863  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



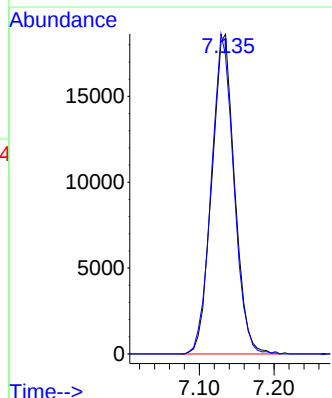
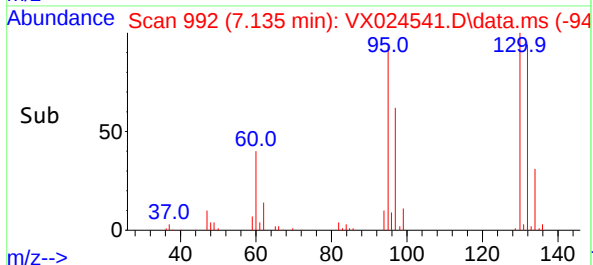
Tgt Ion: 43 Resp: 83316  
Ion Ratio Lower Upper  
43 100  
61 19.6 18.2 27.4  
87 12.9 12.5 18.7



#44  
Trichloroethene  
Concen: 21.12 ug/l  
RT: 7.135 min Scan# 992  
Delta R.T. 0.006 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



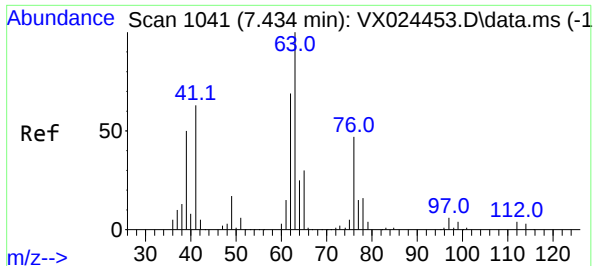
Tgt Ion: 130 Resp: 39366  
Ion Ratio Lower Upper  
130 100  
95 93.4 0.0 198.0



Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

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#45

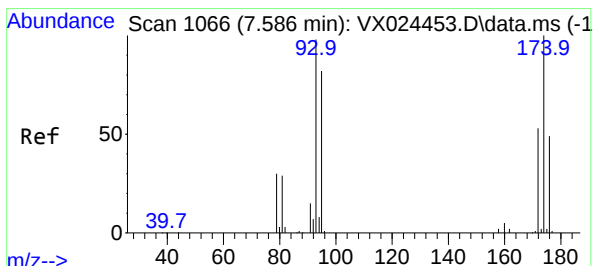
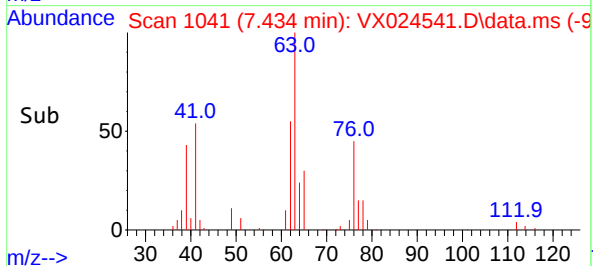
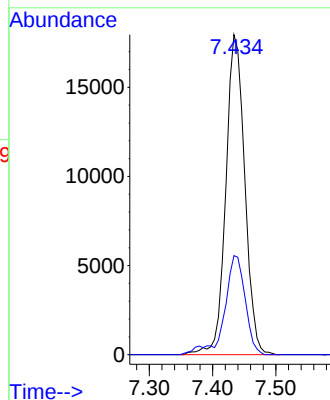
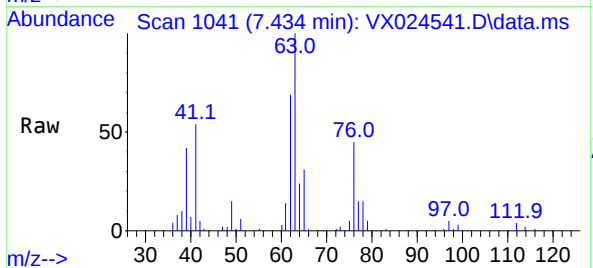
1,2-Dichloropropane  
Concen: 21.34 ug/l  
RT: 7.434 min Scan# 1041  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 63 Resp: 37298  
Ion Ratio Lower Upper  
63 100  
65 30.9 25.7 38.5

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

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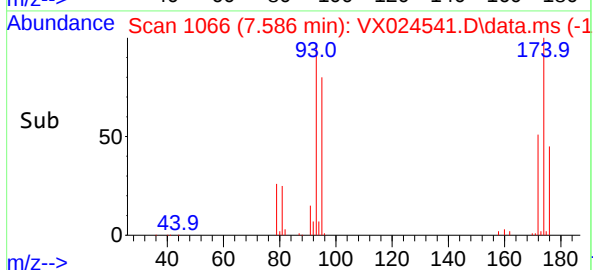
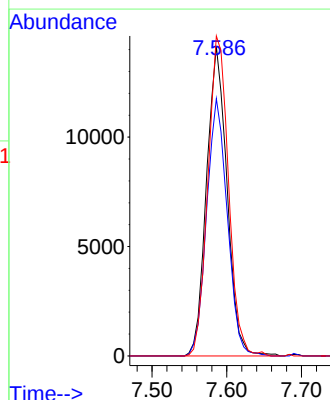
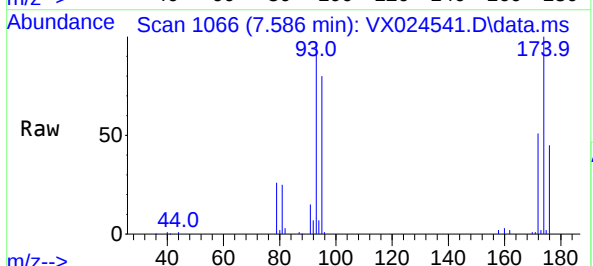
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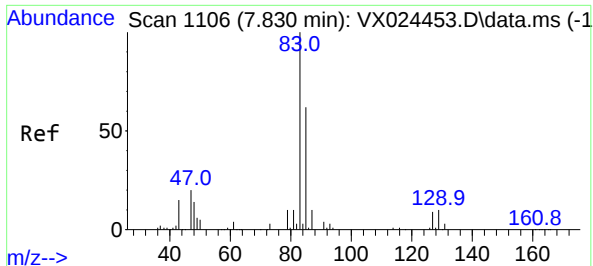


#46

Dibromomethane  
Concen: 20.55 ug/l  
RT: 7.586 min Scan# 1066  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

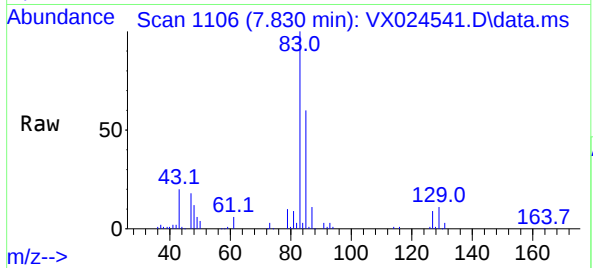
Tgt Ion: 93 Resp: 26933  
Ion Ratio Lower Upper  
93 100  
95 83.7 66.8 100.2  
174 104.0 83.1 124.7





#47  
Bromodichloromethane  
Concen: 20.85 ug/l  
RT: 7.830 min Scan# 1106  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

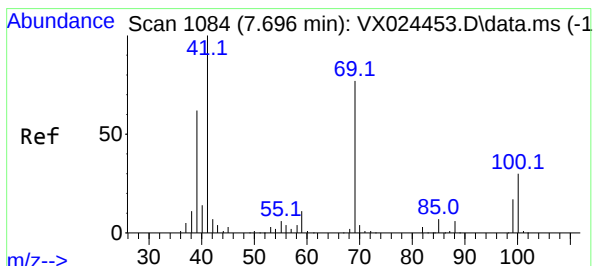
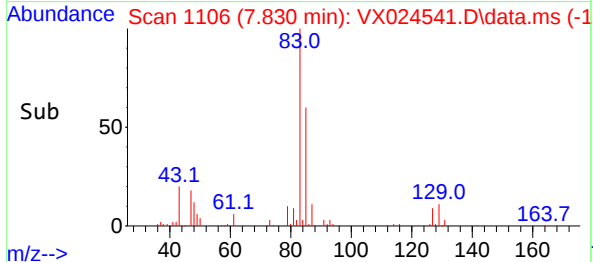
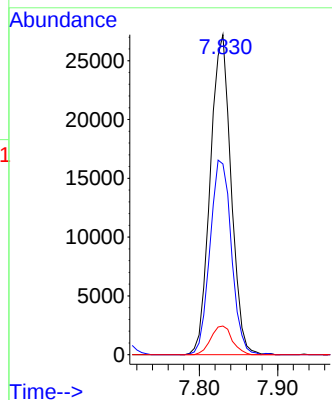
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02



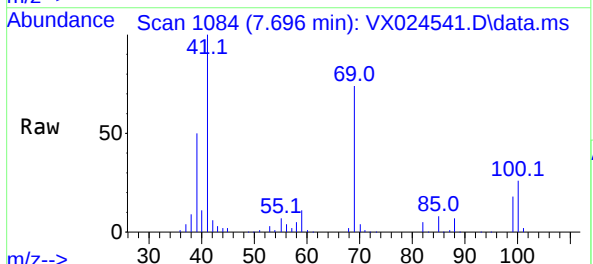
Tgt Ion: 83 Resp: 50076  
Ion Ratio Lower Upper  
83 100  
85 59.6 51.4 77.0  
127 8.9 6.8 10.2

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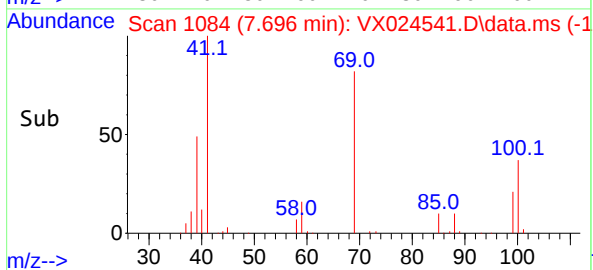
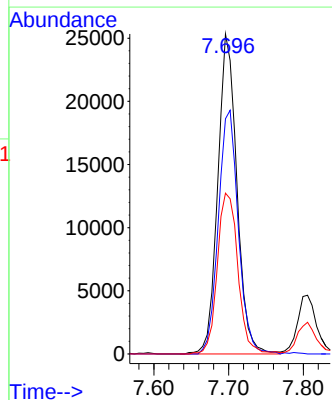
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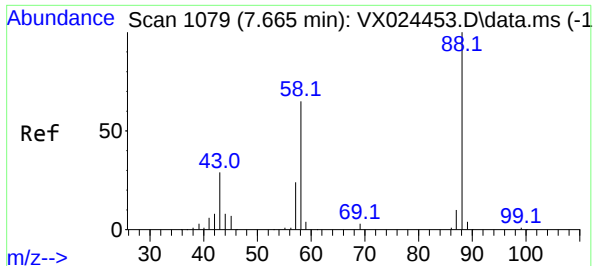


#48  
Methyl methacrylate  
Concen: 20.24 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



Tgt Ion: 41 Resp: 45054  
Ion Ratio Lower Upper  
41 100  
69 79.6 76.0 114.0  
39 54.3 44.6 67.0





#49

1,4-Dioxane

Concen: 420.64 ug/l

RT: 7.665 min Scan# 1079

Delta R.T. 0.000 min

Lab File: VX024541.D

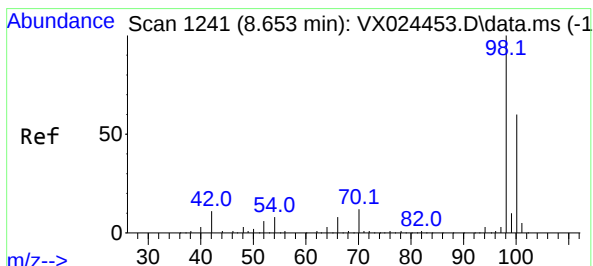
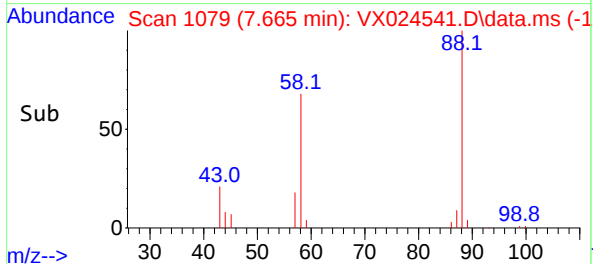
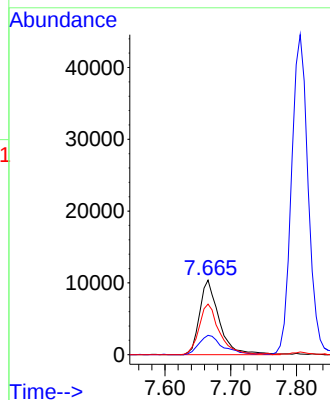
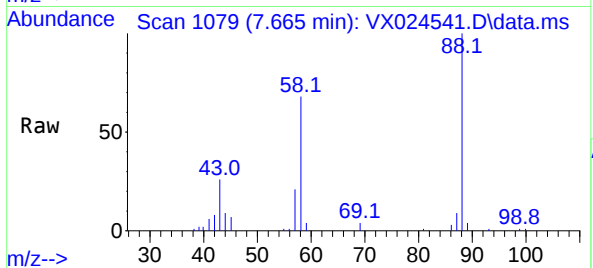
Acq: 05 Oct 2021 00:34

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 88    | Resp: | 21451 |
| Ion      | Ratio | Lower | Upper |
| 88       | 100   |       |       |
| 43       | 31.2  | 23.2  | 34.8  |
| 58       | 69.7  | 55.0  | 82.4  |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

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#50

Toluene-d8

Concen: 45.67 ug/l

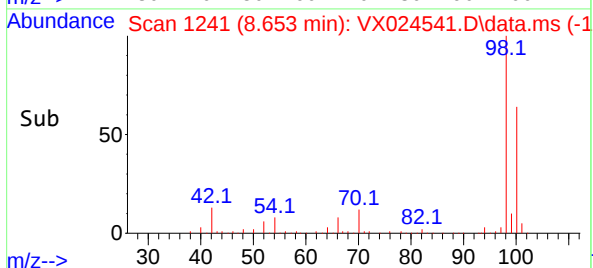
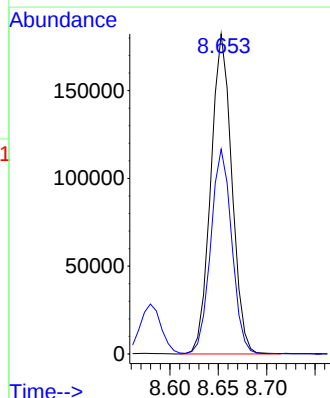
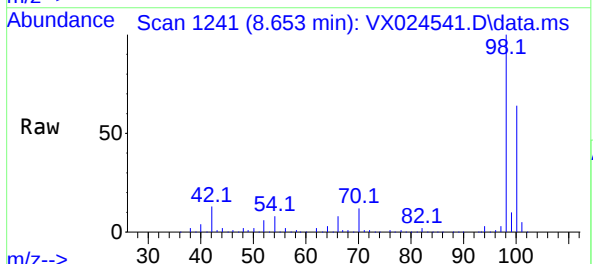
RT: 8.653 min Scan# 1241

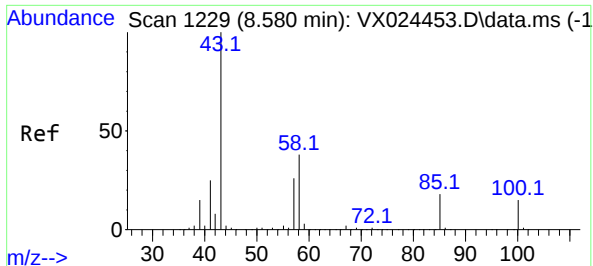
Delta R.T. -0.000 min

Lab File: VX024541.D

Acq: 05 Oct 2021 00:34

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 98    | Resp: | 275950 |
| Ion      | Ratio | Lower | Upper  |
| 98       | 100   |       |        |
| 100      | 64.0  | 51.9  | 77.9   |





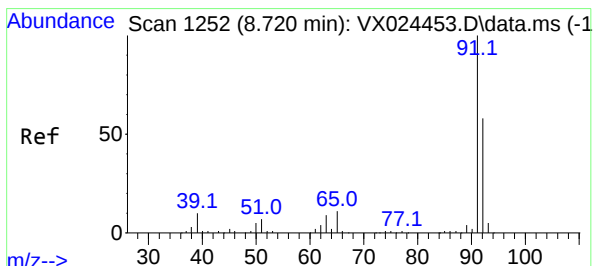
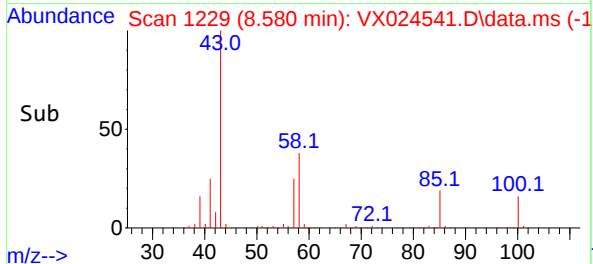
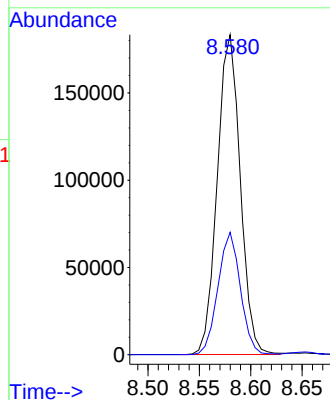
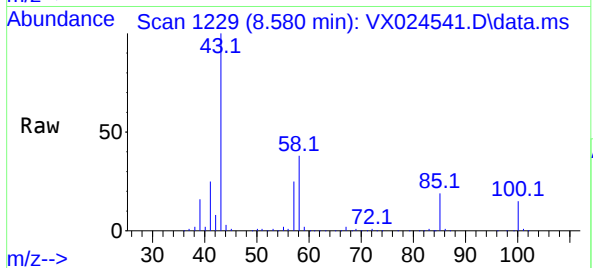
#51  
4-Methyl-2-Pentanone  
Concen: 96.00 ug/l  
RT: 8.580 min Scan# 1229  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 43 Resp: 284981  
Ion Ratio Lower Upper  
43 100  
58 37.4 35.4 53.0

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

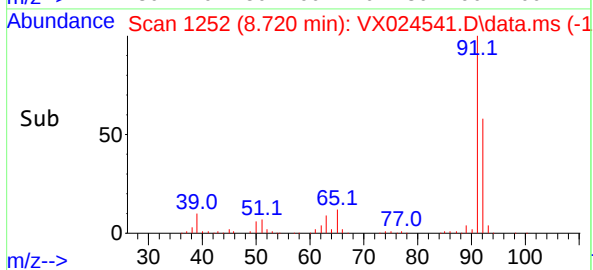
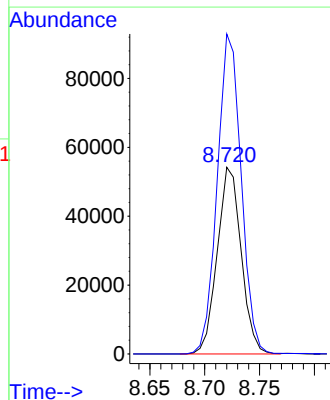
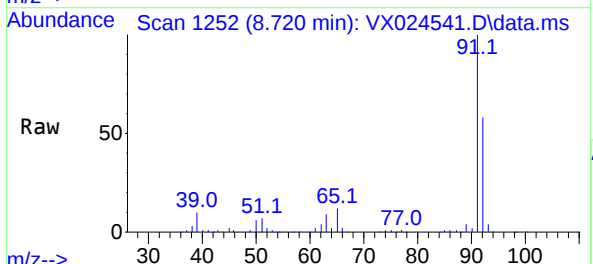
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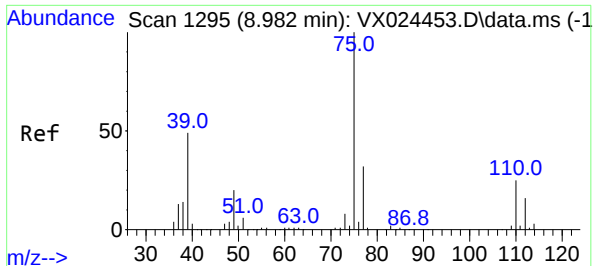
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#52  
Toluene  
Concen: 18.84 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 92 Resp: 82420  
Ion Ratio Lower Upper  
92 100  
91 171.7 137.1 205.7





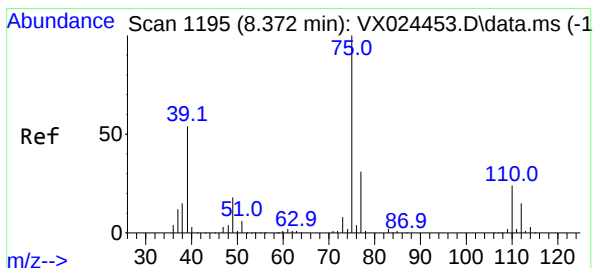
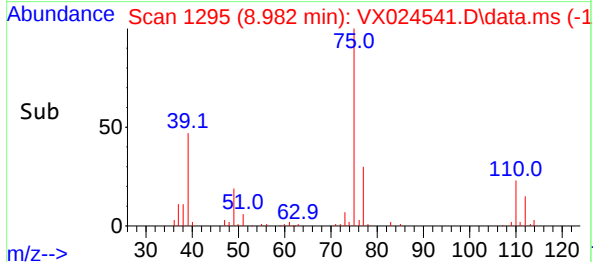
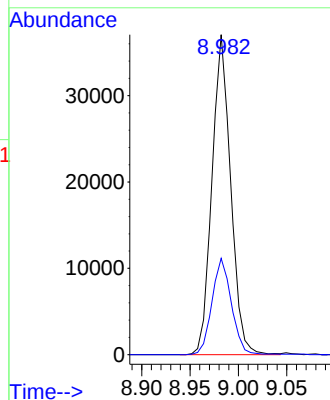
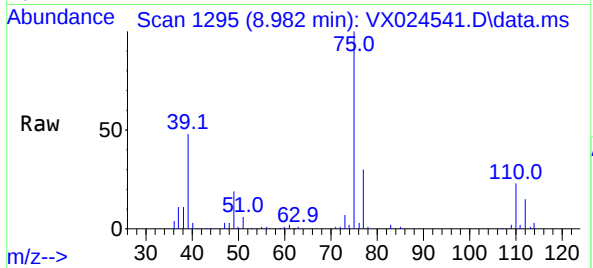
#53  
t-1,3-Dichloropropene  
Concen: 18.31 ug/l  
RT: 8.982 min Scan# 1295  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 75 Resp: 49831  
Ion Ratio Lower Upper  
75 100  
77 30.1 24.9 37.3

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

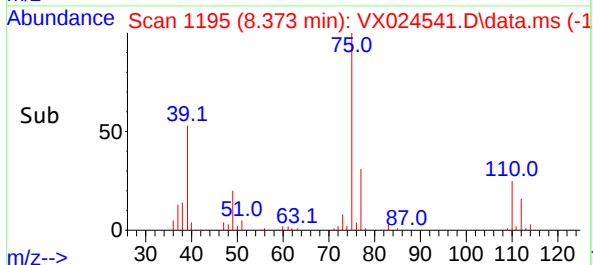
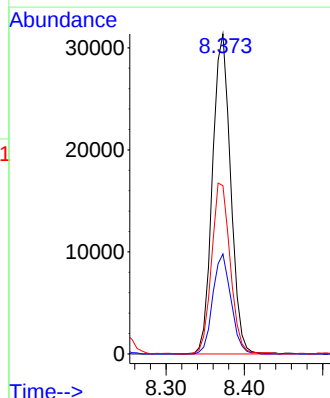
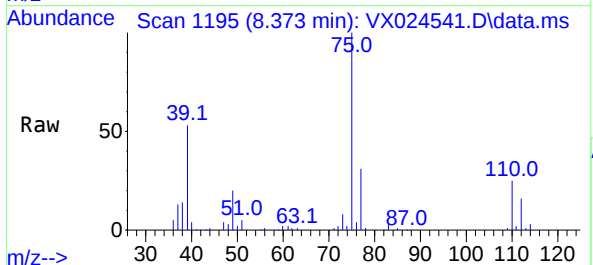
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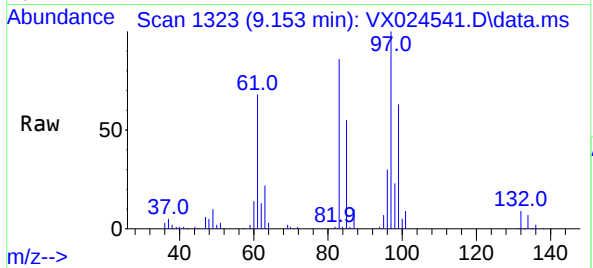
#54  
cis-1,3-Dichloropropene  
Concen: 18.22 ug/l  
RT: 8.373 min Scan# 1195  
Delta R.T. 0.001 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 75 Resp: 50424  
Ion Ratio Lower Upper  
75 100  
77 31.2 25.7 38.5  
39 52.6 35.1 52.7



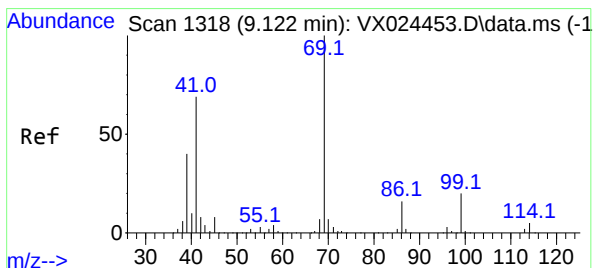
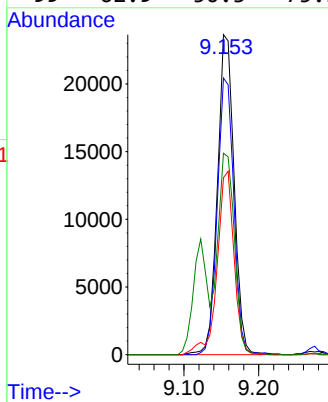
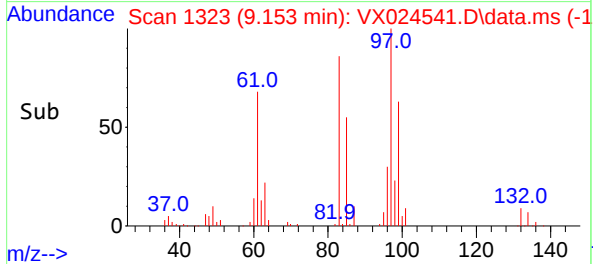


#55  
1,1,2-Trichloroethane  
Concen: 20.33 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. -0.006 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

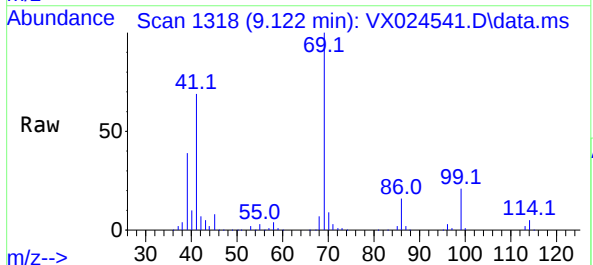


Tgt Ion: 97 Resp: 36783

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 86.5  | 69.3  | 103.9 |
| 85  | 55.3  | 44.3  | 66.5  |
| 99  | 62.9  | 50.3  | 75.5  |

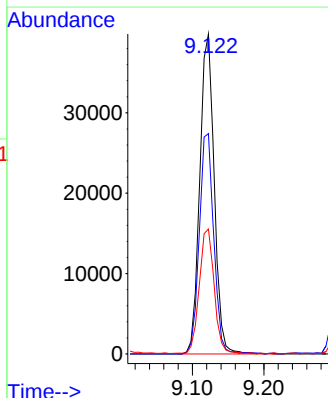
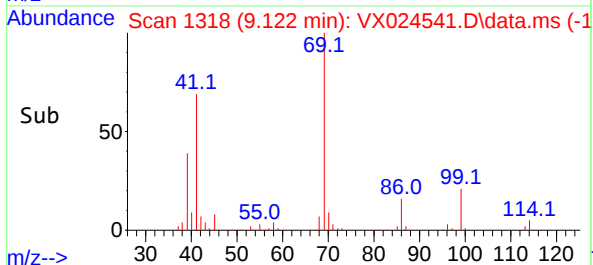


#56  
Ethyl methacrylate  
Concen: 19.39 ug/l  
RT: 9.122 min Scan# 1318  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



Tgt Ion: 69 Resp: 55846

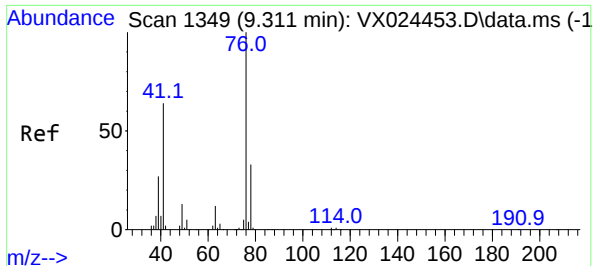
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 69.3  | 46.8  | 70.2  |
| 39  | 40.7  | 24.7  | 37.1  |



Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

Manual Integrations  
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#57

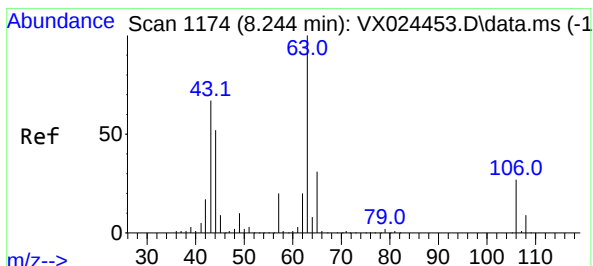
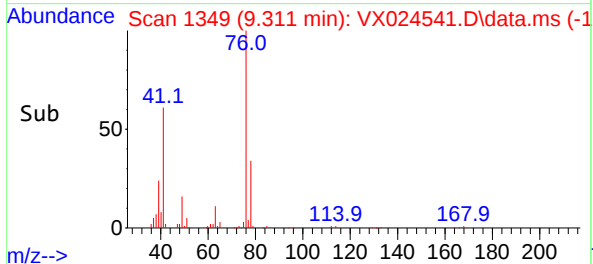
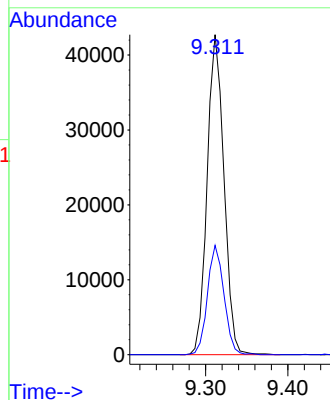
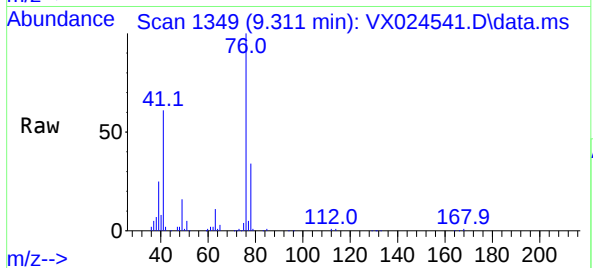
1,3-Dichloropropane  
Concen: 19.85 ug/l  
RT: 9.311 min Scan# 1349  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 76 Resp: 60600  
Ion Ratio Lower Upper  
76 100  
78 33.6 26.2 39.2

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

Manual Integrations  
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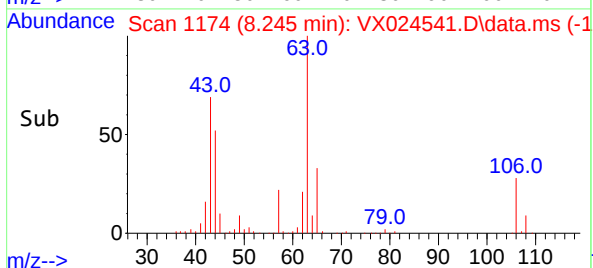
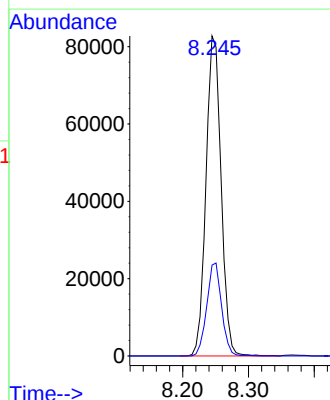
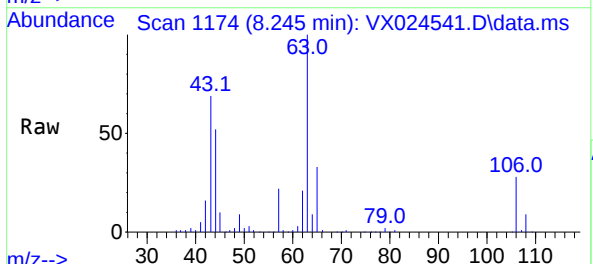
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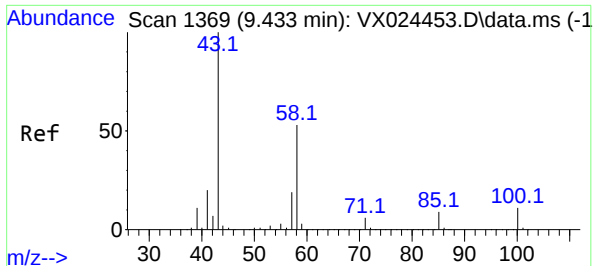


#58

2-Chloroethyl Vinyl ether  
Concen: 93.02 ug/l  
RT: 8.245 min Scan# 1174  
Delta R.T. 0.001 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 63 Resp: 132232  
Ion Ratio Lower Upper  
63 100  
106 28.6 23.5 35.3





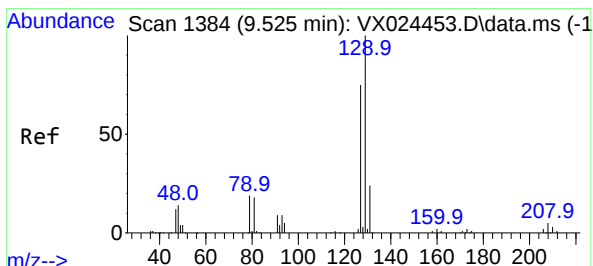
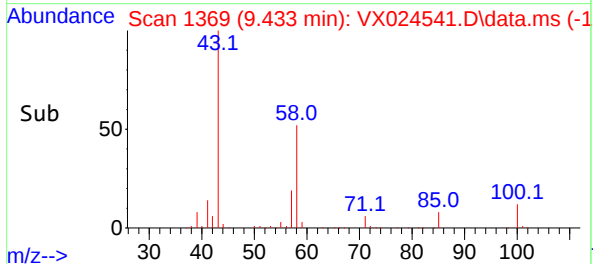
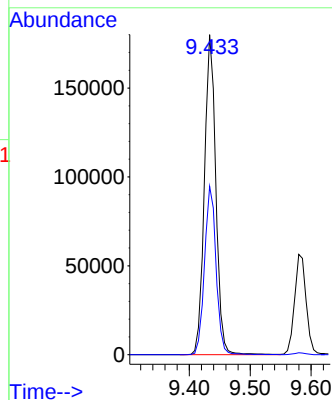
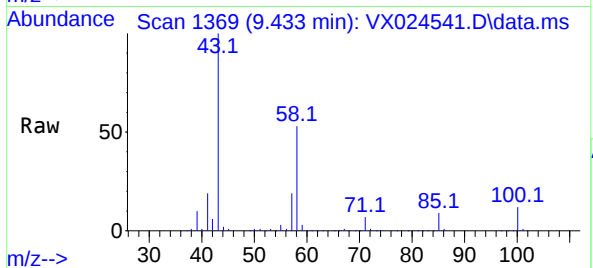
#59  
2-Hexanone  
Concen: 100.64 ug/l  
RT: 9.433 min Scan# 1369  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 43 Resp: 235263  
Ion Ratio Lower Upper  
43 100  
58 53.2 30.9 92.8

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

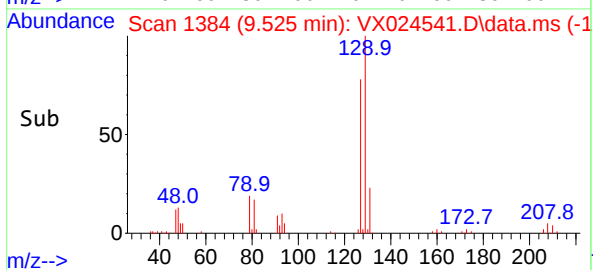
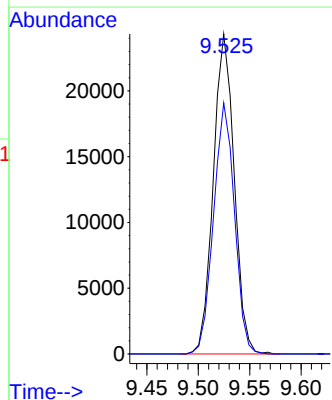
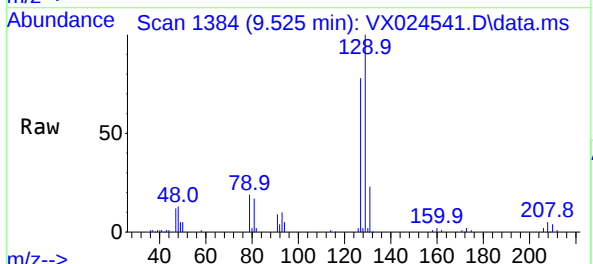
Manual Integrations  
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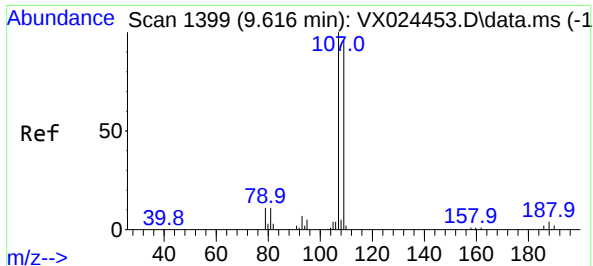
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#60  
Dibromochloromethane  
Concen: 17.52 ug/l  
RT: 9.525 min Scan# 1384  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

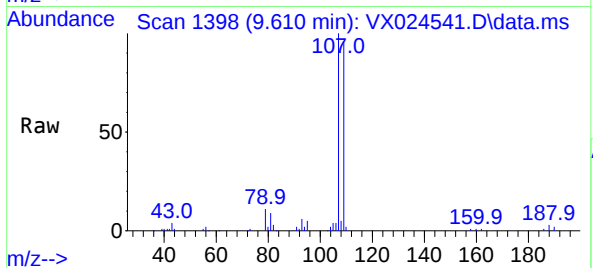
Tgt Ion: 129 Resp: 34355  
Ion Ratio Lower Upper  
129 100  
127 78.5 38.4 115.2





#61  
1,2-Dibromoethane  
Concen: 20.07 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. -0.006 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

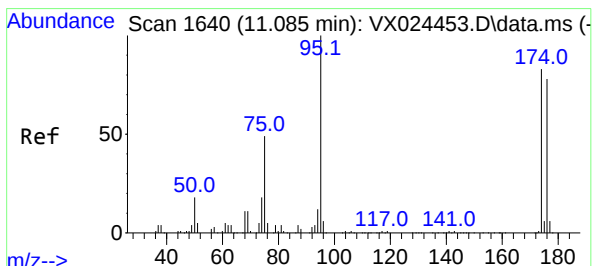
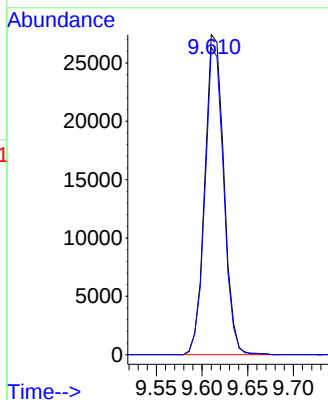
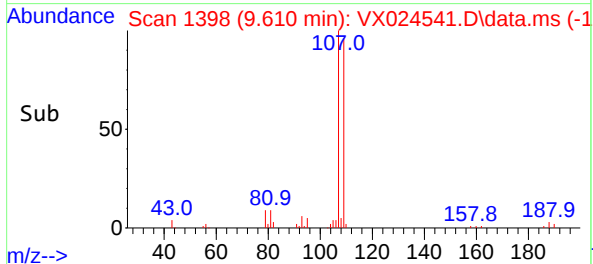
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02



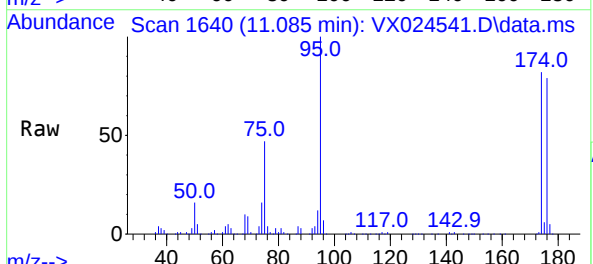
Tgt Ion:107 Resp: 39856  
Ion Ratio Lower Upper  
107 100  
109 94.6 75.8 113.6

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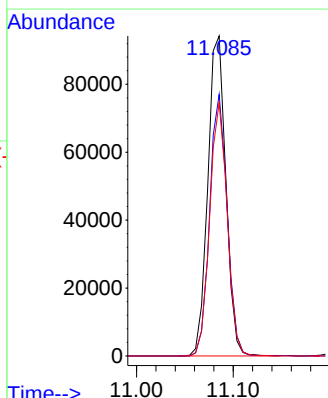
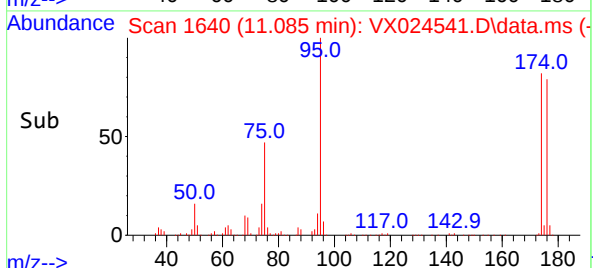
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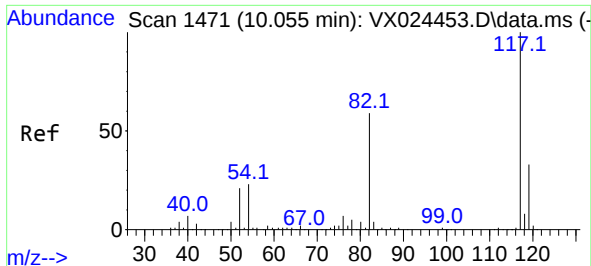


#62  
4-Bromofluorobenzene  
Concen: 51.40 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

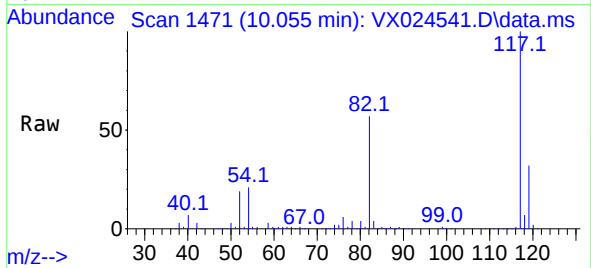


Tgt Ion: 95 Resp: 122102  
Ion Ratio Lower Upper  
95 100  
174 79.4 0.0 154.6  
176 76.8 0.0 155.8

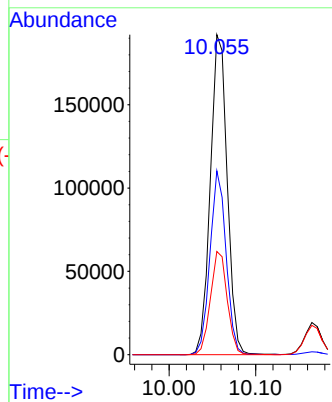
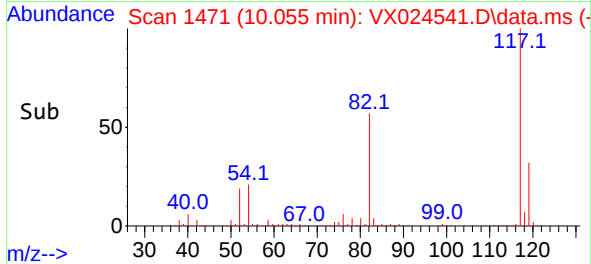




#63  
Chlorobenzene-d5  
Concen: 50.00 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



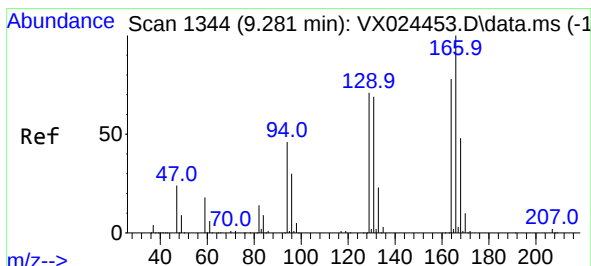
Tgt Ion:117 Resp: 260118  
Ion Ratio Lower Upper  
117 100  
82 57.4 47.4 71.2  
119 32.2 26.6 39.8



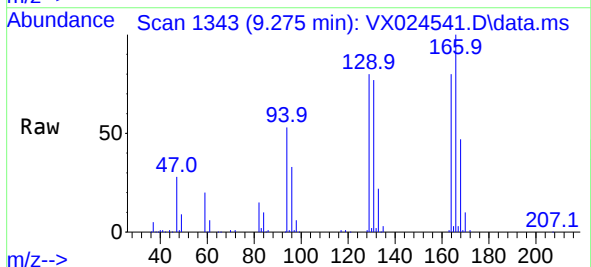
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

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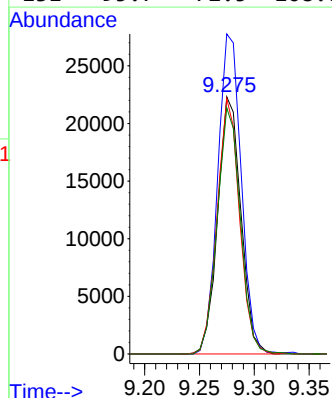
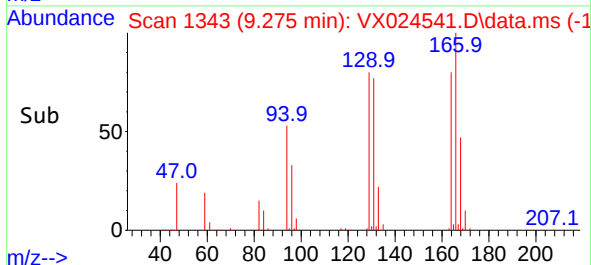
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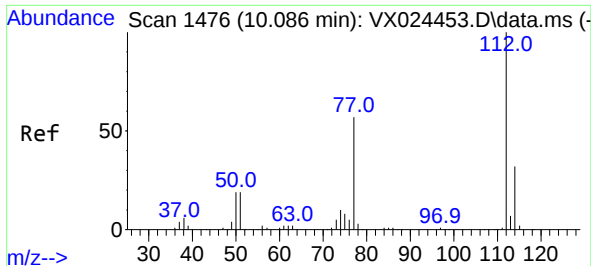


#64  
Tetrachloroethene  
Concen: 18.22 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. -0.006 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



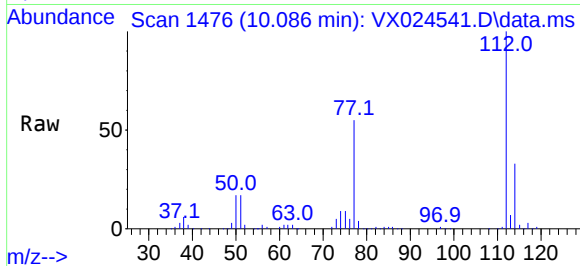
Tgt Ion:164 Resp: 32809  
Ion Ratio Lower Upper  
164 100  
166 124.5 103.4 155.2  
129 99.3 70.8 106.2  
131 95.7 72.5 108.7





#65  
Chlorobenzene  
Concen: 18.87 ug/l  
RT: 10.086 min Scan# 1476  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

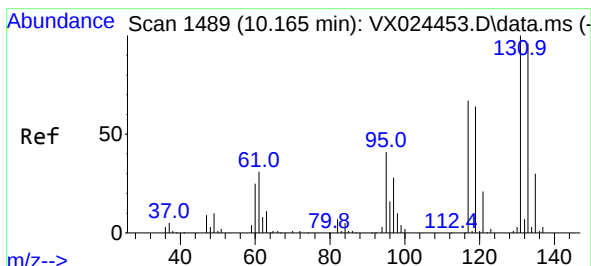
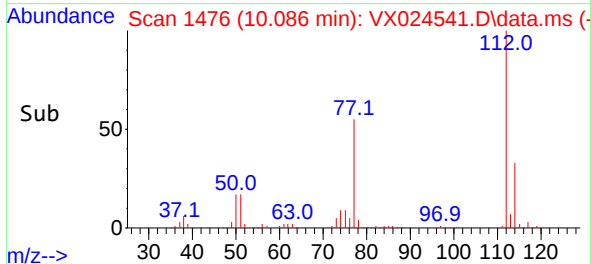
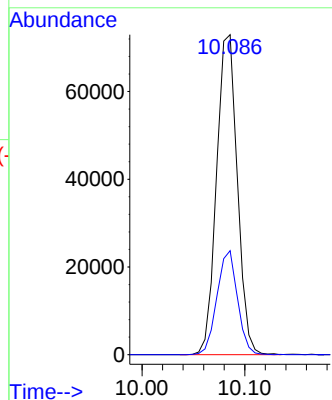
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02



Tgt Ion:112 Resp: 102244  
Ion Ratio Lower Upper  
112 100  
114 32.5 25.8 38.6

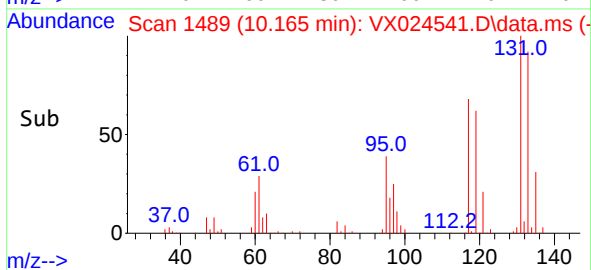
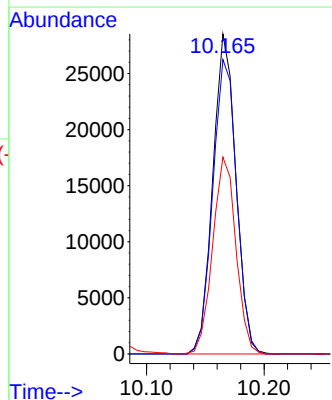
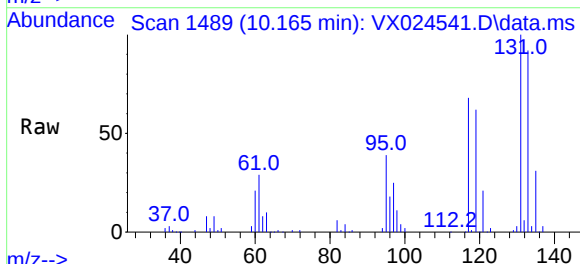
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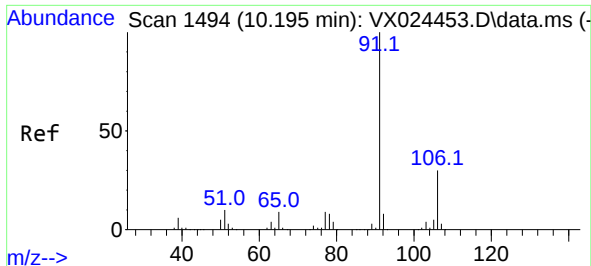
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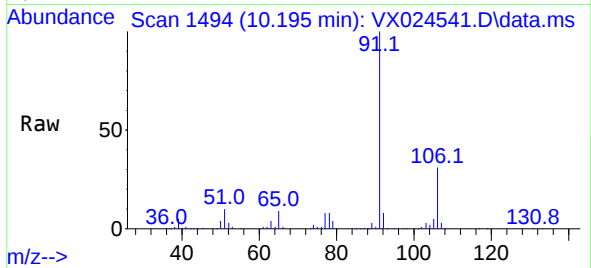
#66  
1,1,1,2-Tetrachloroethane  
Concen: 19.20 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion:131 Resp: 38771  
Ion Ratio Lower Upper  
131 100  
133 95.6 47.7 143.1  
119 62.3 32.1 96.5

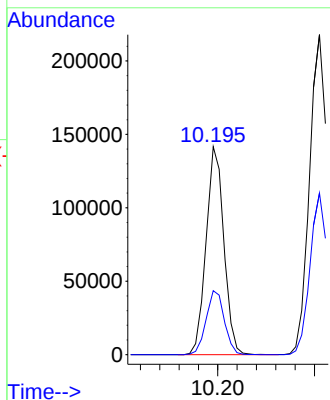
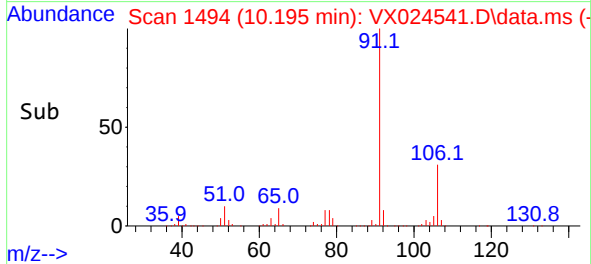




#67  
Ethyl Benzene  
Concen: 18.89 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



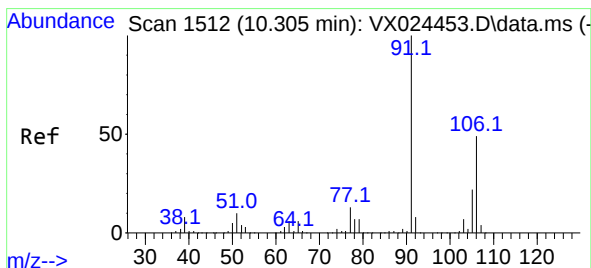
Tgt Ion: 91 Resp: 181226  
Ion Ratio Lower Upper  
91 100  
106 30.8 24.6 37.0



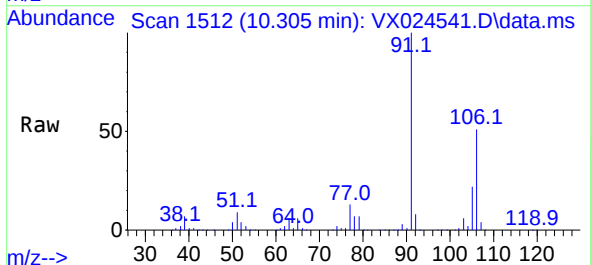
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

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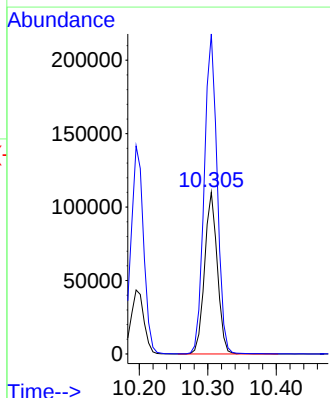
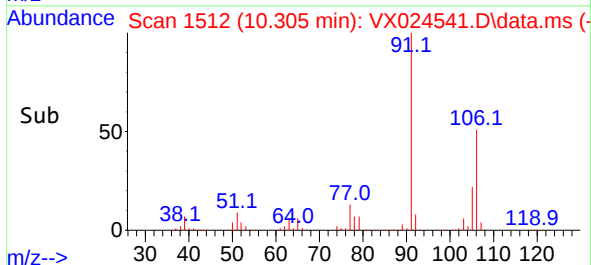
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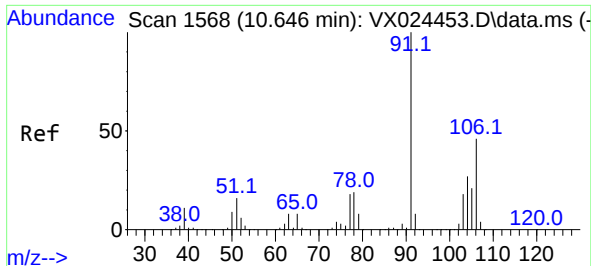


#68  
m/p-Xylenes  
Concen: 38.70 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



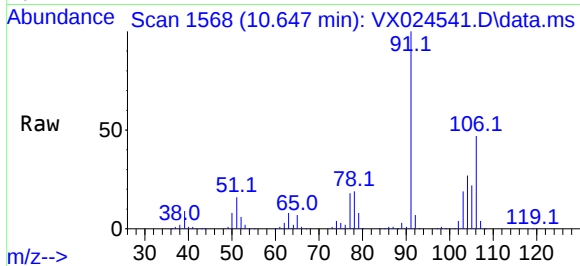
Tgt Ion: 106 Resp: 142349  
Ion Ratio Lower Upper  
106 100  
91 201.4 162.8 244.2





#69  
o-Xylene  
Concen: 19.04 ug/l  
RT: 10.647 min Scan# 1568  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

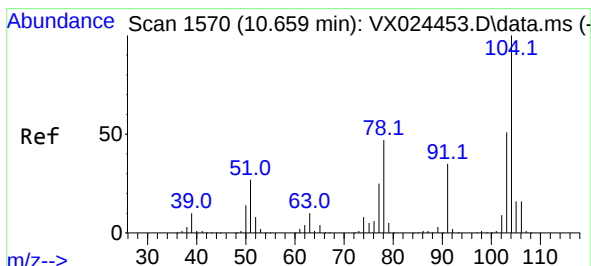
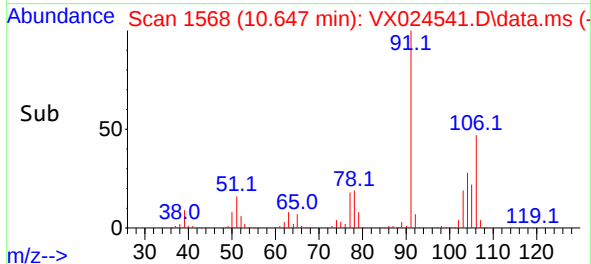
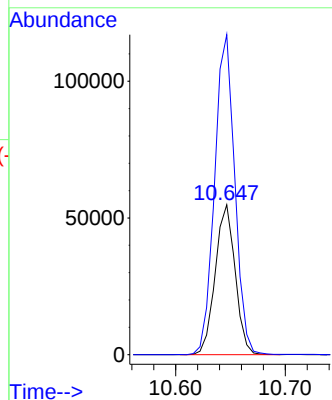
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02



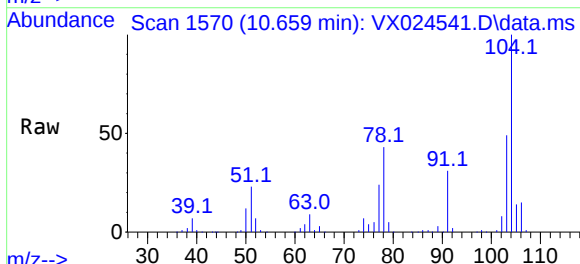
Tgt Ion:106 Resp: 69273  
Ion Ratio Lower Upper  
106 100  
91 216.6 108.1 324.2

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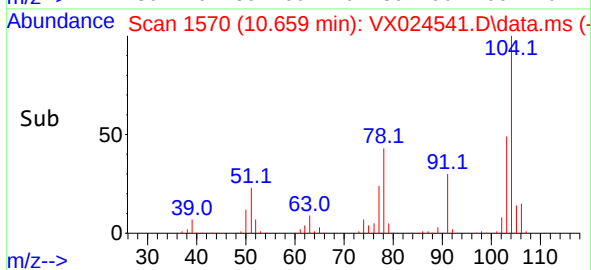
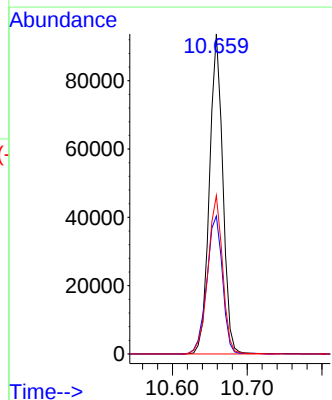
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#70  
Styrene  
Concen: 19.14 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

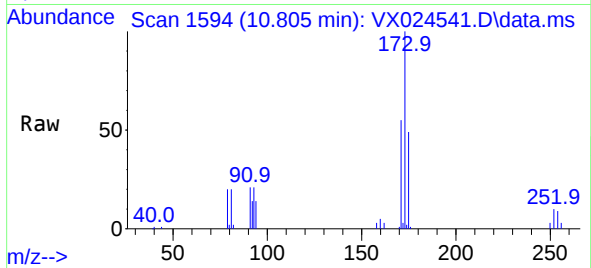


Tgt Ion:104 Resp: 116404  
Ion Ratio Lower Upper  
104 100  
78 50.5 40.0 60.0  
103 54.5 43.4 65.0

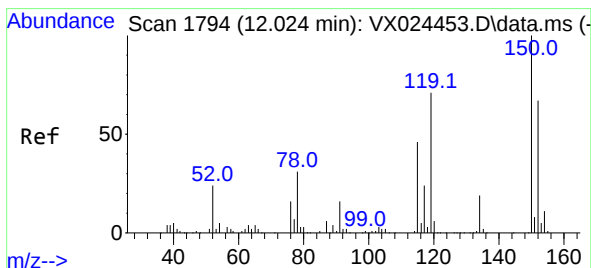
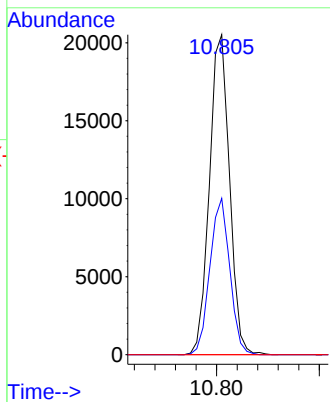
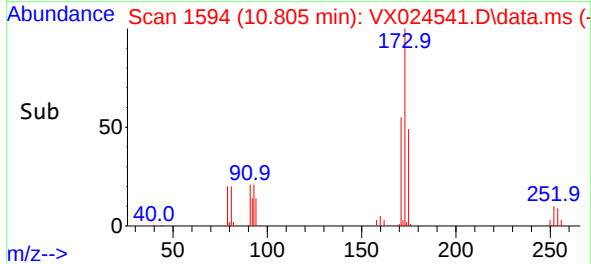




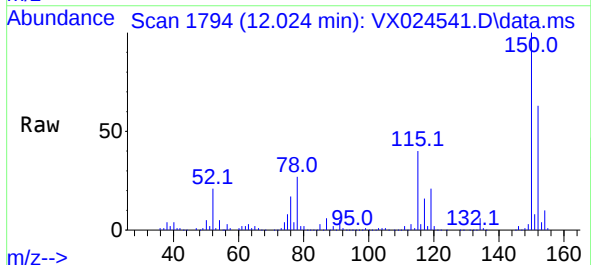
#71  
Bromoform  
Concen: 17.42 ug/l  
RT: 10.805 min Scan# 1594  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



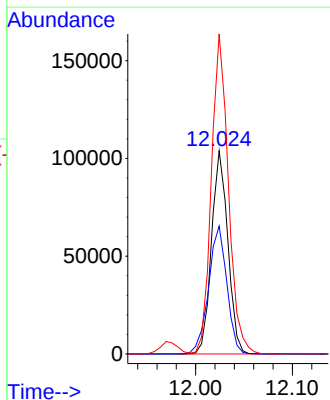
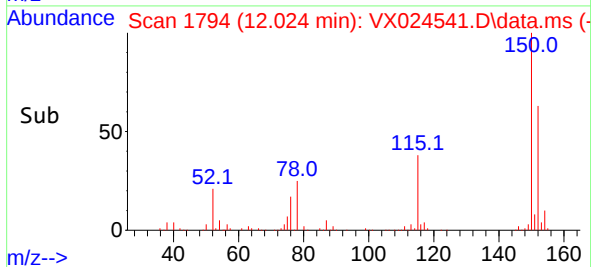
Tgt Ion:173 Resp: 27867  
Ion Ratio Lower Upper  
173 100  
175 48.3 23.9 71.8  
254 0.0 0.1 0.1#



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.00 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



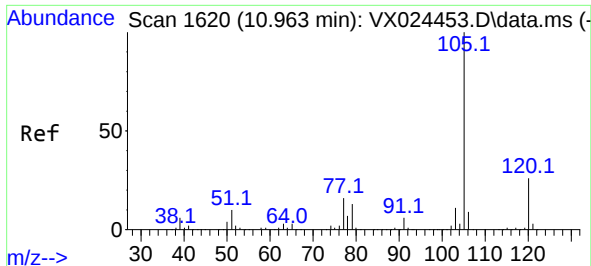
Tgt Ion:152 Resp: 121830  
Ion Ratio Lower Upper  
152 100  
115 70.4 41.1 123.3  
150 164.2 0.0 349.0



Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

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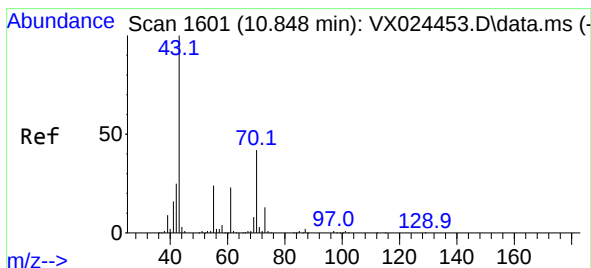
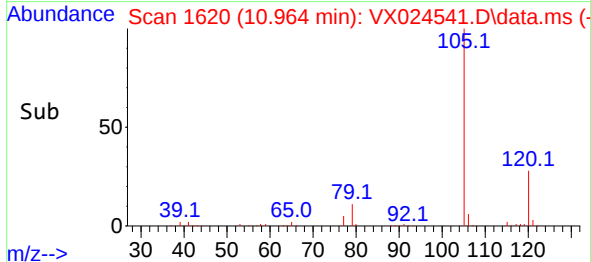
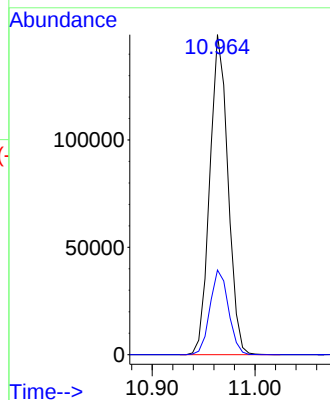
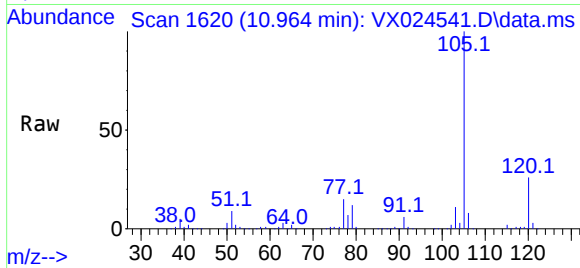
#73  
Isopropylbenzene  
Concen: 21.25 ug/l  
RT: 10.964 min Scan# 1620  
Delta R.T. 0.001 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 105 Resp: 183060  
Ion Ratio Lower Upper  
105 100  
120 26.8 13.2 39.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

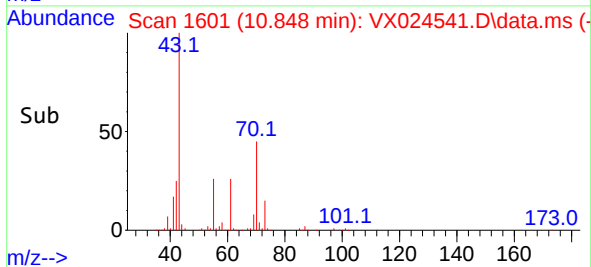
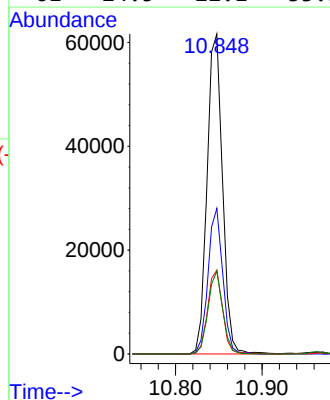
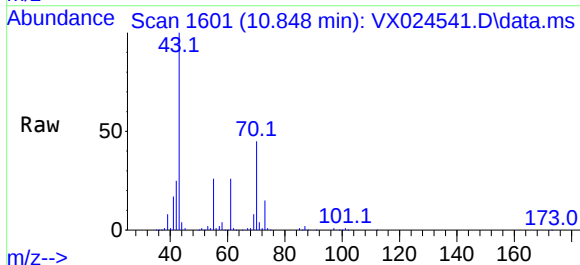
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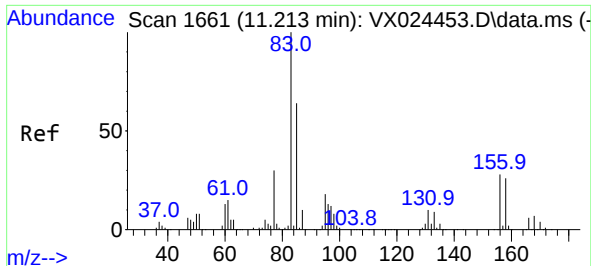
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#74  
N-ethyl acetate  
Concen: 19.25 ug/l  
RT: 10.848 min Scan# 1601  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 43 Resp: 76261  
Ion Ratio Lower Upper  
43 100  
70 43.5 39.0 58.6  
55 25.3 21.5 32.3  
61 24.5 22.1 33.1





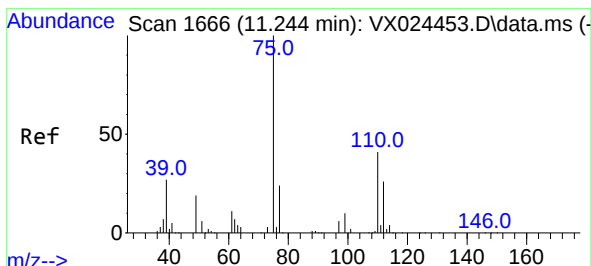
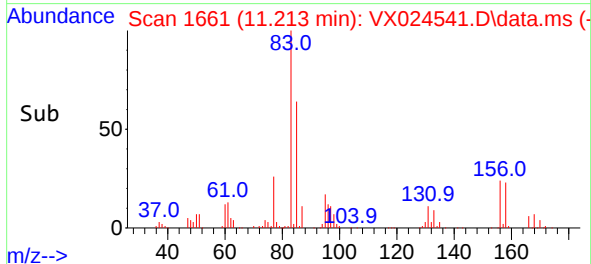
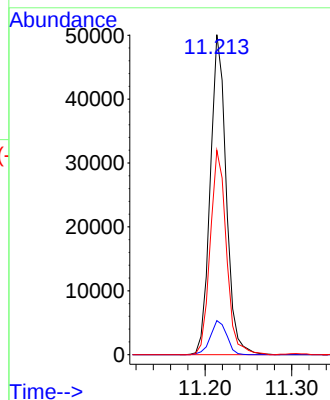
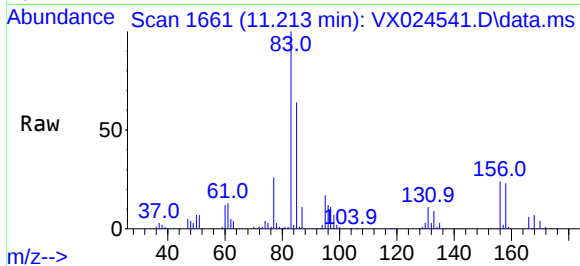
#75  
1,1,2,2-Tetrachloroethane  
Concen: 21.01 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 83 Resp: 64008  
Ion Ratio Lower Upper  
83 100  
131 10.9 5.1 15.2  
85 64.9 31.8 95.4

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

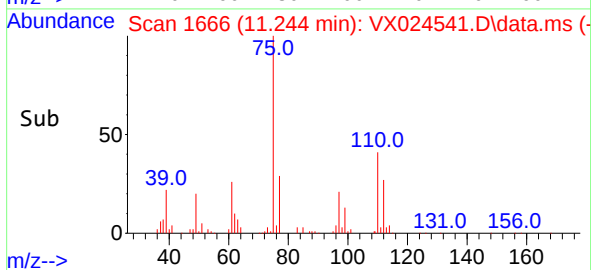
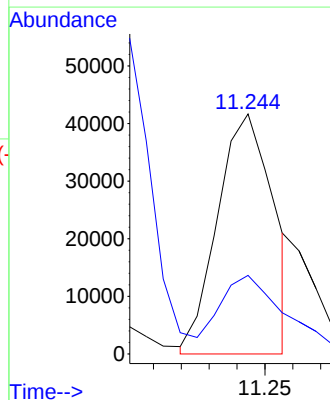
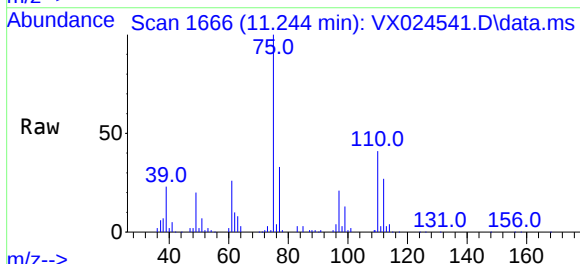
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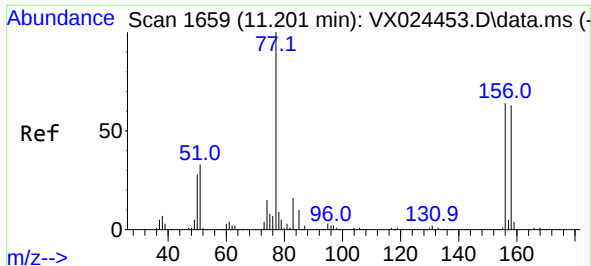
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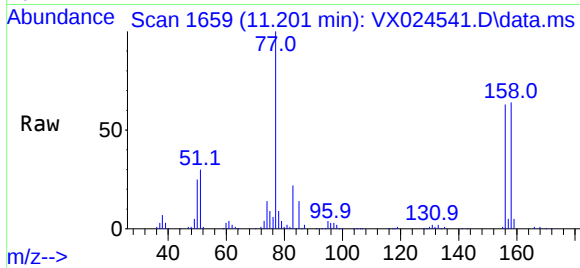
#76  
1,2,3-Trichloropropane  
Concen: 21.00 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion: 75 Resp: 58087  
Ion Ratio Lower Upper  
75 100  
77 39.1 19.1 57.5

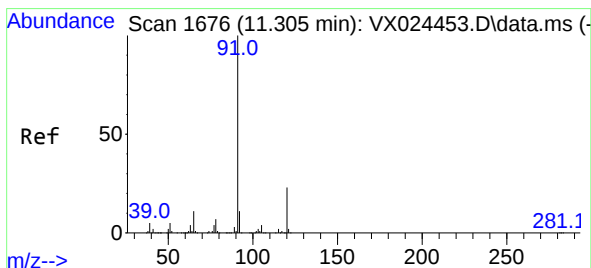
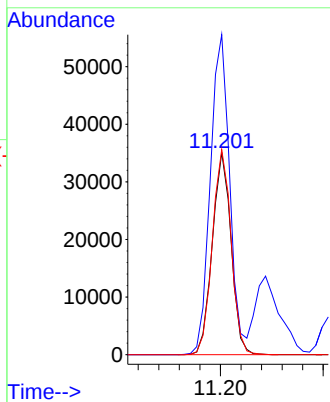
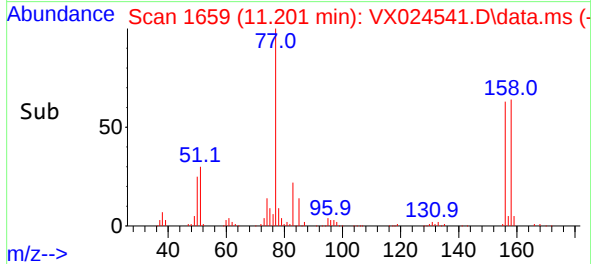




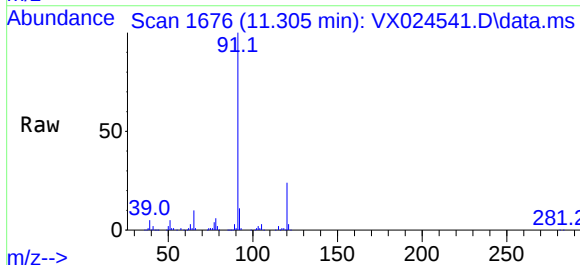
#77  
Bromobenzene  
Concen: 20.04 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



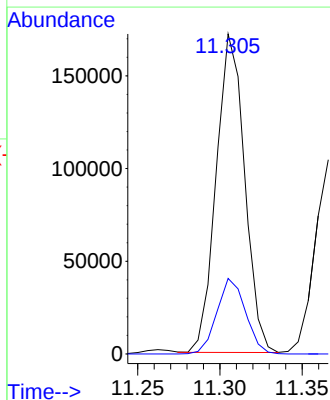
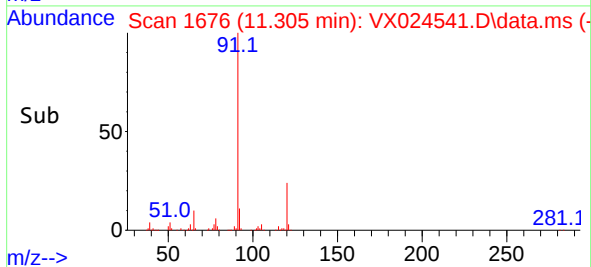
Tgt Ion:156 Resp: 44417  
Ion Ratio Lower Upper  
156 100  
77 162.8 82.8 248.6  
158 101.5 49.1 147.4



#78  
n-propylbenzene  
Concen: 20.53 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



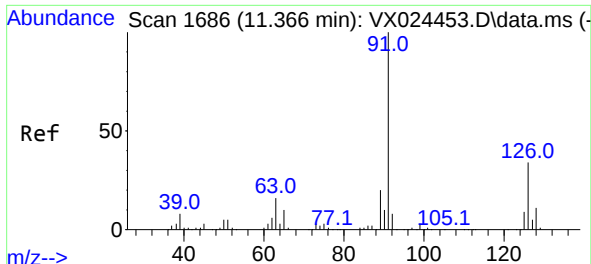
Tgt Ion: 91 Resp: 206676  
Ion Ratio Lower Upper  
91 100  
120 23.9 11.5 34.5



Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

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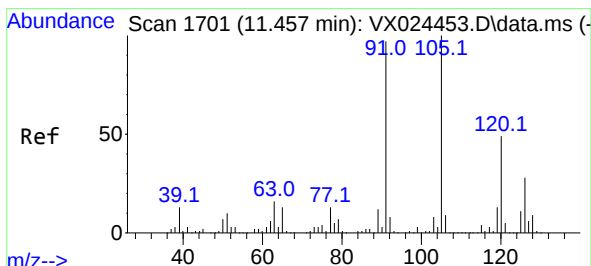
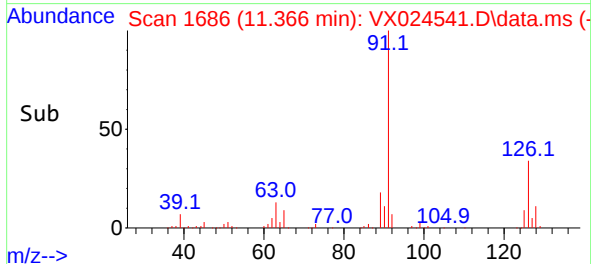
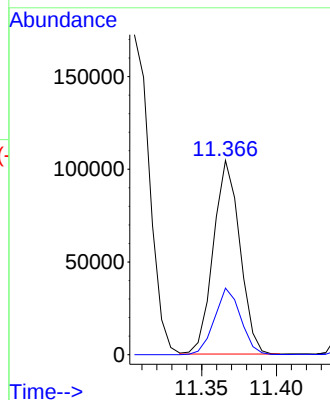
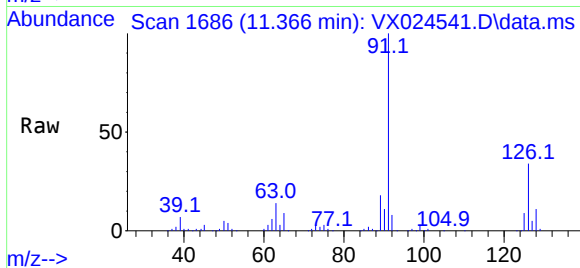
#79  
2-Chlorotoluene  
Concen: 21.05 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

Tgt Ion: 91 Resp: 129118  
Ion Ratio Lower Upper  
91 100  
126 34.0 16.6 49.8

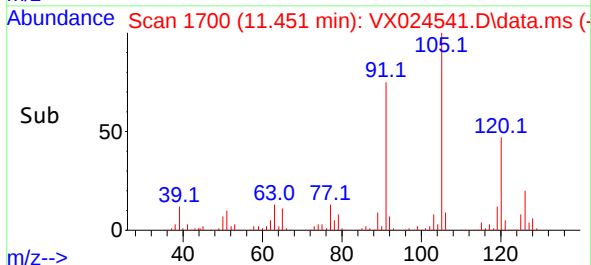
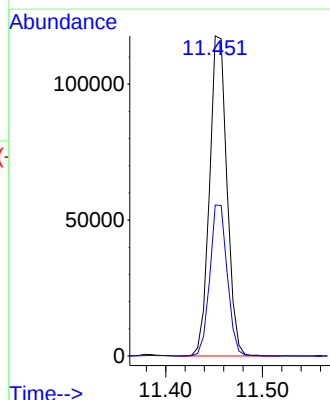
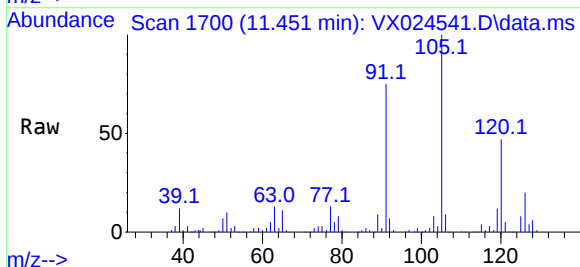
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#80  
1,3,5-Trimethylbenzene  
Concen: 20.05 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. -0.006 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

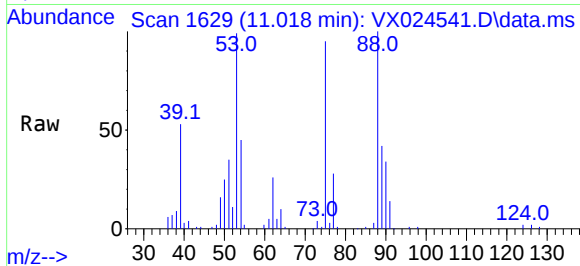
Tgt Ion: 105 Resp: 147555  
Ion Ratio Lower Upper  
105 100  
120 47.1 23.8 71.5





#81  
trans-1,4-Dichloro-2-butene  
Concen: 18.67 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. -0.006 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

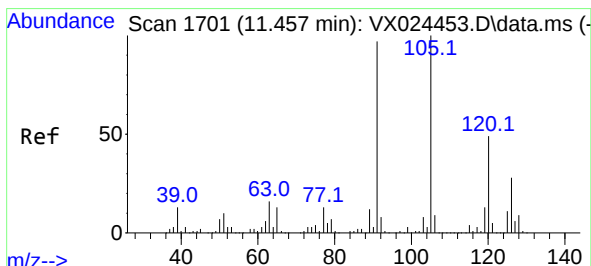
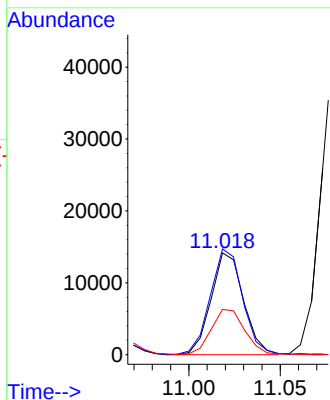
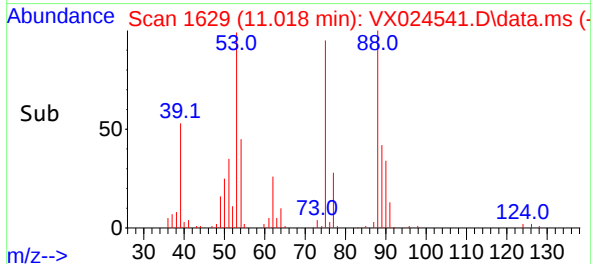
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02



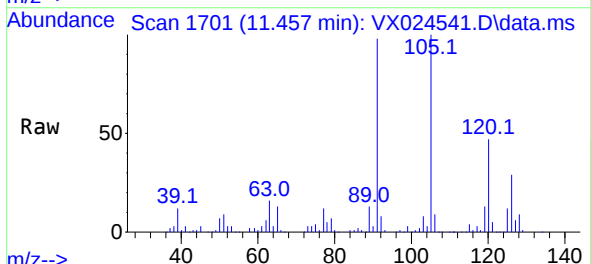
Tgt Ion: 75 Resp: 17472  
Ion Ratio Lower Upper  
75 100  
53 104.5 74.5 111.7  
89 46.2 37.9 56.9

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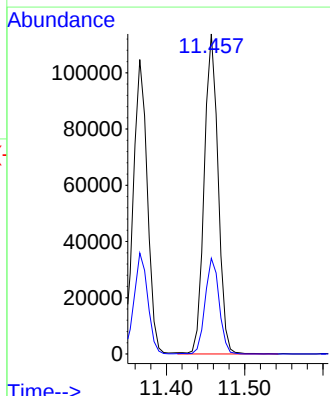
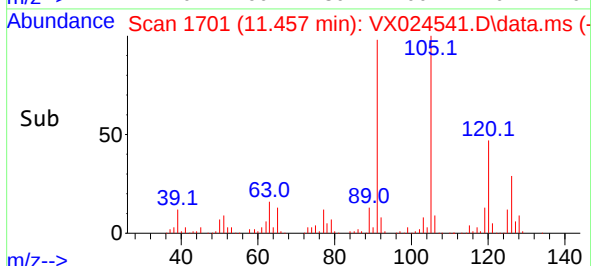
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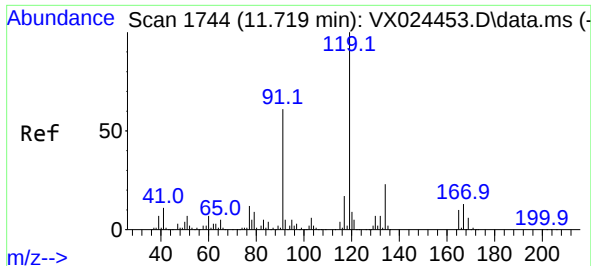


#82  
4-Chlorotoluene  
Concen: 19.36 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



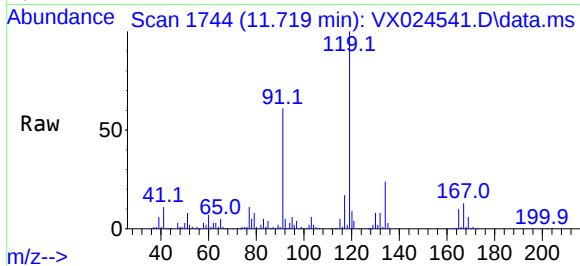
Tgt Ion: 91 Resp: 139679  
Ion Ratio Lower Upper  
91 100  
126 30.1 14.9 44.5





#83  
tert-Butylbenzene  
Concen: 18.65 ug/l  
RT: 11.719 min Scan# 1744  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

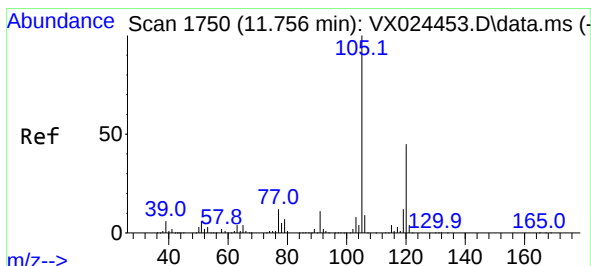
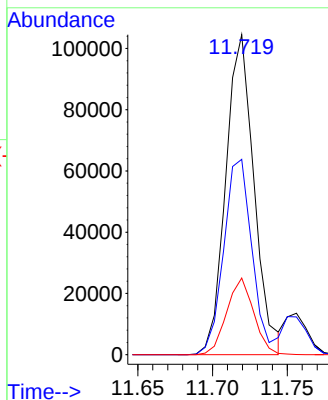
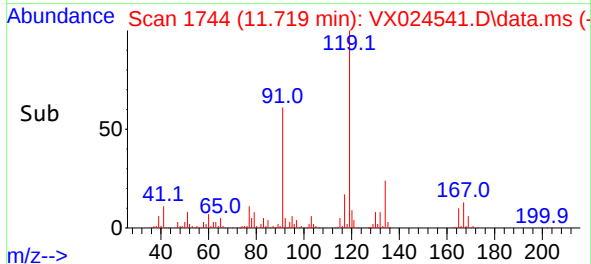
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02



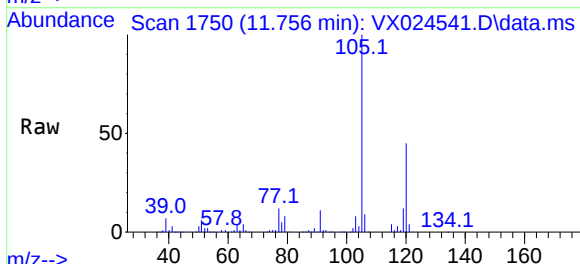
Tgt Ion:119 Resp: 137559  
Ion Ratio Lower Upper  
119 100  
91 60.4 27.9 83.7  
134 22.8 11.3 33.9

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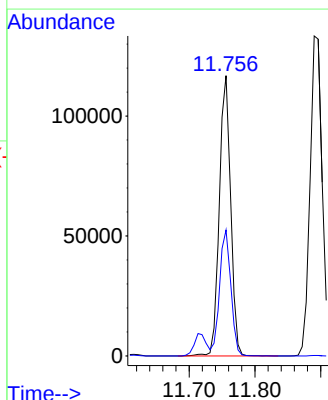
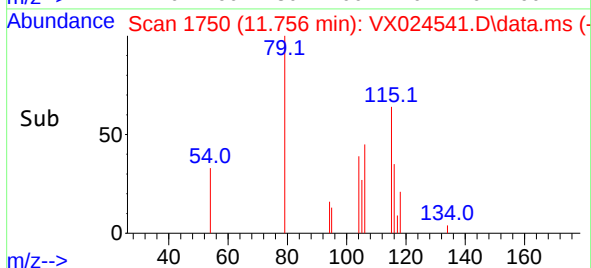
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#84  
1,2,4-Trimethylbenzene  
Concen: 19.16 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



Tgt Ion:105 Resp: 140152  
Ion Ratio Lower Upper  
105 100  
120 44.7 22.4 67.3





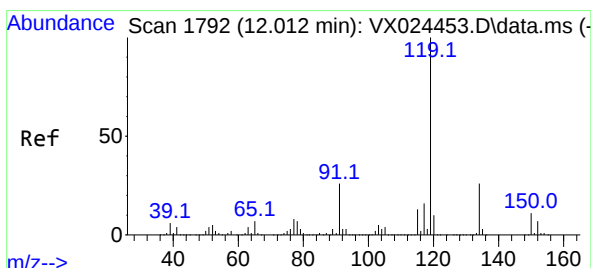
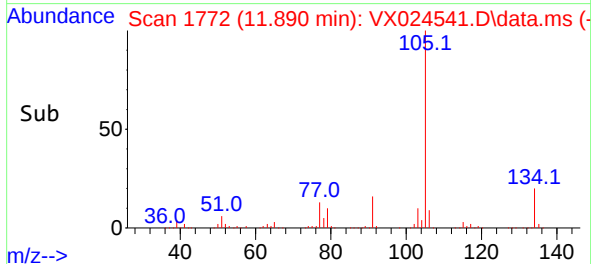
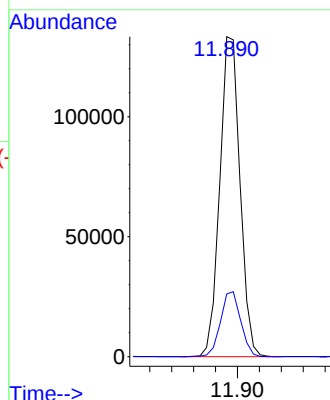
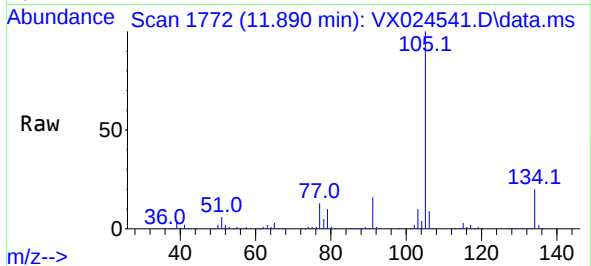
#85  
 sec-Butylbenzene  
 Concen: 18.84 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. -0.006 min  
 Lab File: VX024541.D  
 Acq: 05 Oct 2021 00:34

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX1004WBSD02

Tgt Ion:105 Resp: 170972  
 Ion Ratio Lower Upper  
 105 100  
 134 20.3 10.0 29.8

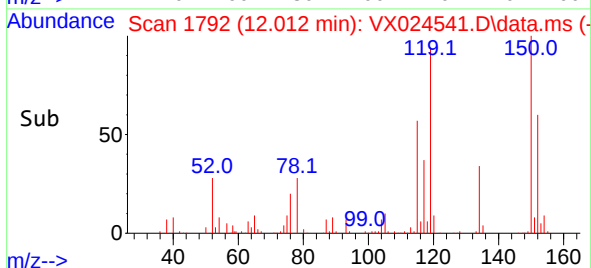
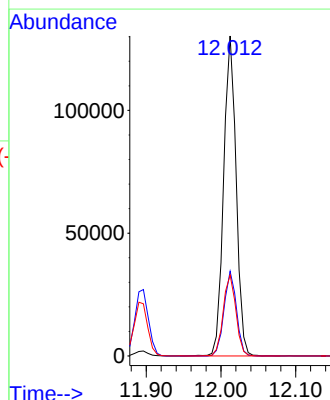
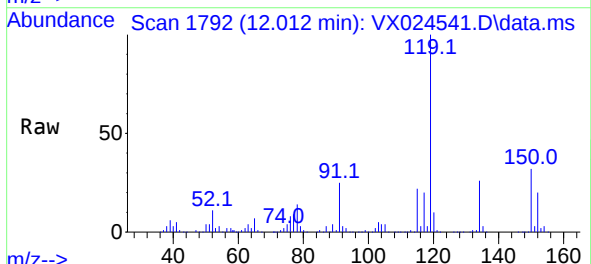
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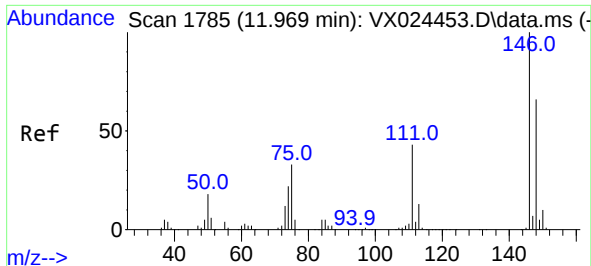
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#86  
 p-Isopropyltoluene  
 Concen: 19.62 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX024541.D  
 Acq: 05 Oct 2021 00:34

Tgt Ion:119 Resp: 151823  
 Ion Ratio Lower Upper  
 119 100  
 134 26.2 12.9 38.7  
 91 25.7 11.7 35.0





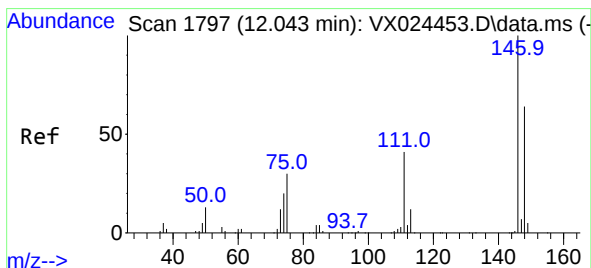
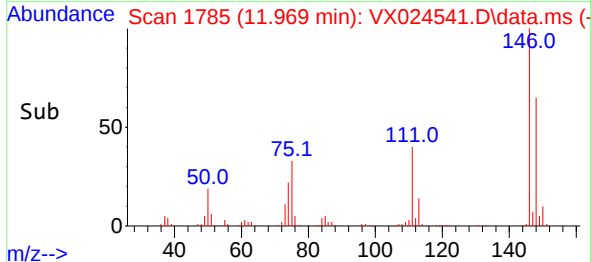
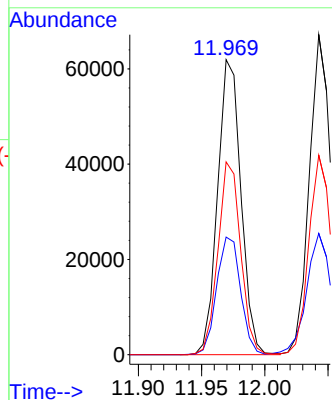
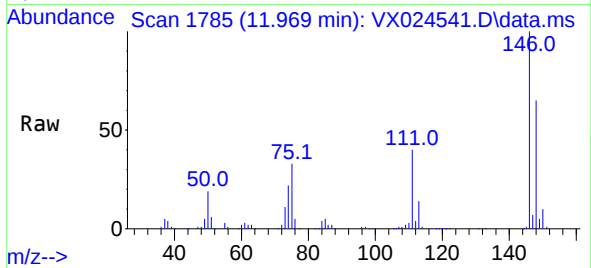
#87  
1,3-Dichlorobenzene  
Concen: 18.82 ug/l  
RT: 11.969 min Scan# 1785  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion:146 Resp: 79415  
Ion Ratio Lower Upper  
146 100  
111 40.9 20.2 60.5  
148 63.5 31.9 95.7

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

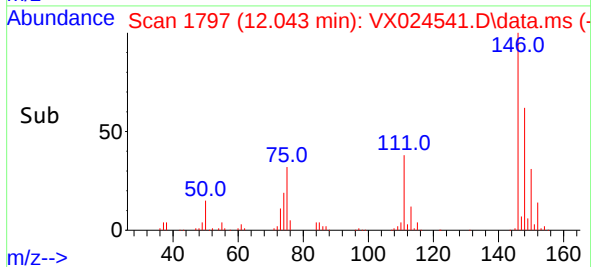
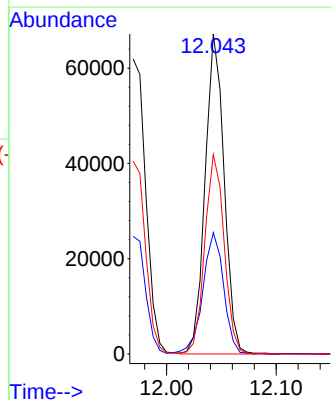
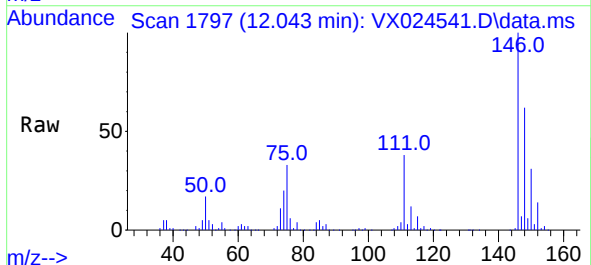
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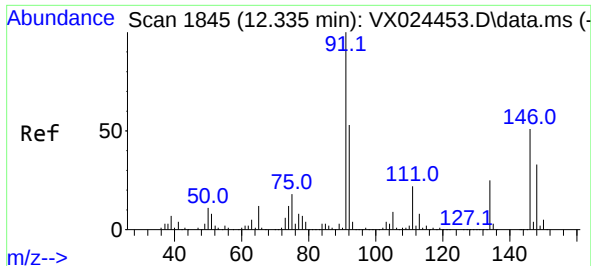
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#88  
1,4-Dichlorobenzene  
Concen: 18.56 ug/l  
RT: 12.043 min Scan# 1797  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

Tgt Ion:146 Resp: 80906  
Ion Ratio Lower Upper  
146 100  
111 41.7 19.6 58.8  
148 63.7 31.6 95.0





#89  
n-Butylbenzene  
Concen: 18.45 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

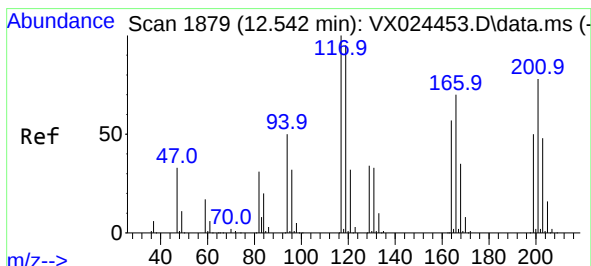
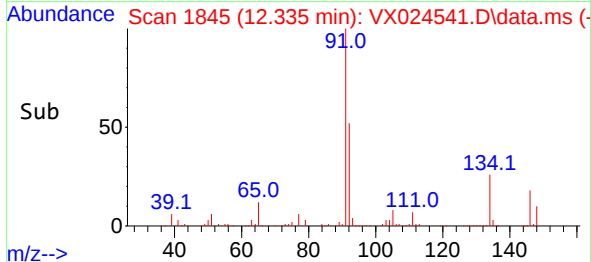
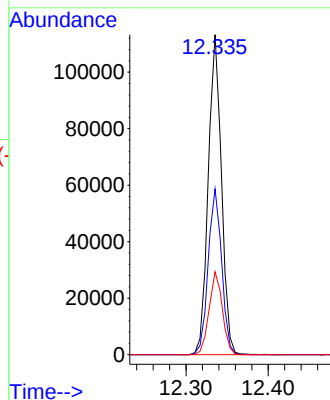
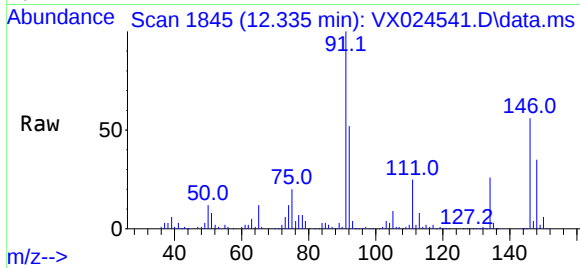
Tgt Ion: 91 Resp: 126395  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 91  | 100   |       |       |
| 92  | 52.7  | 27.4  | 82.0  |
| 134 | 26.0  | 13.2  | 39.5  |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

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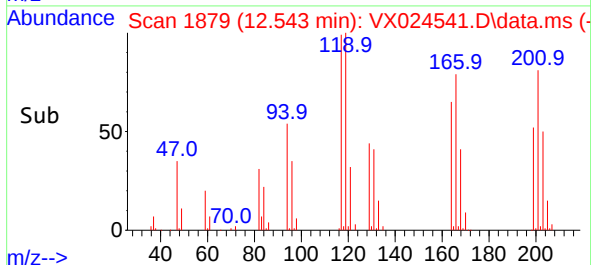
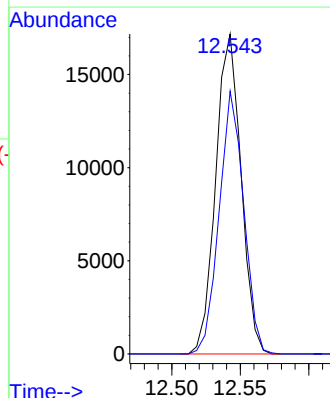
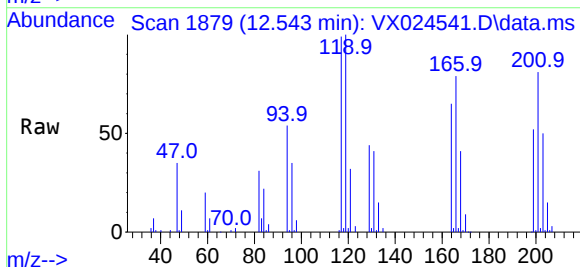
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#90  
Hexachloroethane  
Concen: 17.37 ug/l  
RT: 12.543 min Scan# 1879  
Delta R.T. 0.001 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

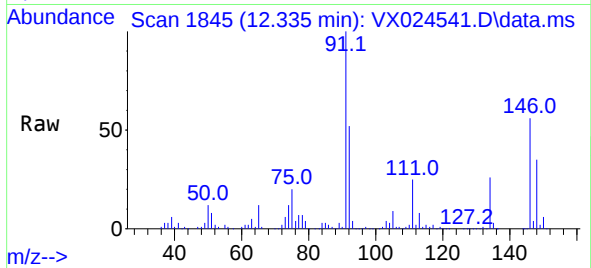
Tgt Ion: 117 Resp: 22101  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 201 | 79.5  | 40.4  | 121.2 |

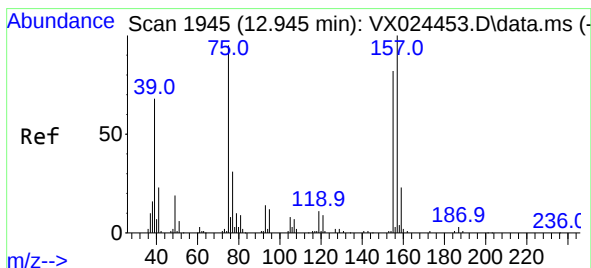
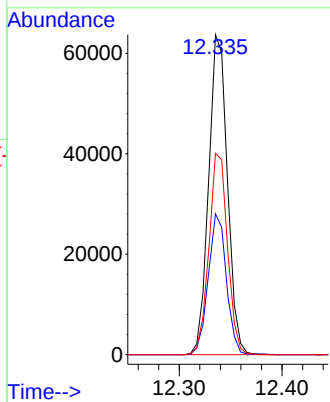
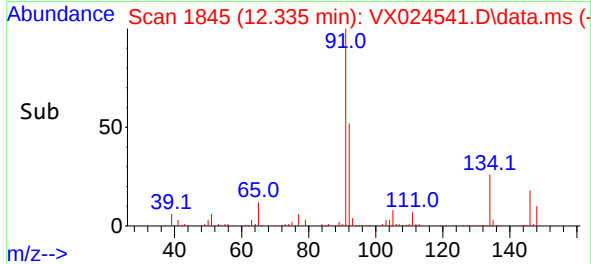




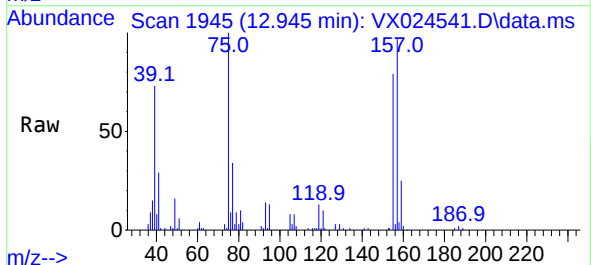
#91  
1,2-Dichlorobenzene  
Concen: 19.33 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



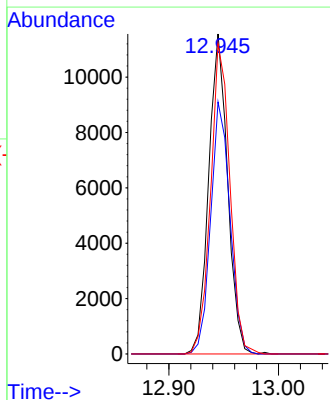
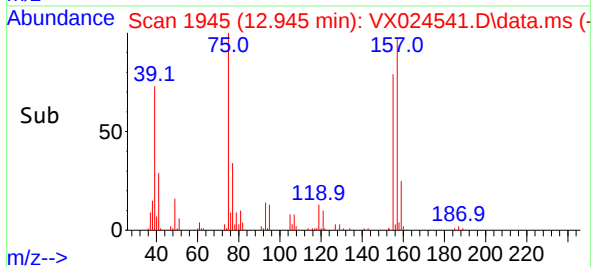
Tgt Ion: 146 Resp: 80639  
Ion Ratio Lower Upper  
146 100  
111 42.7 20.8 62.2  
148 62.4 31.9 95.5



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 18.80 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



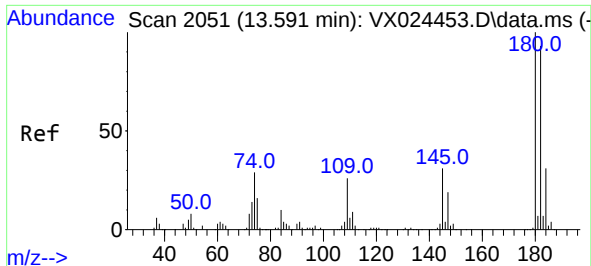
Tgt Ion: 75 Resp: 13825  
Ion Ratio Lower Upper  
75 100  
155 80.4 45.3 135.9  
157 99.3 57.7 173.1



Instrument :  
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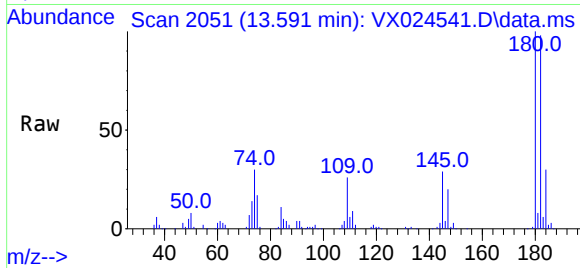
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#93  
1,2,4-Trichlorobenzene  
Concen: 17.06 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

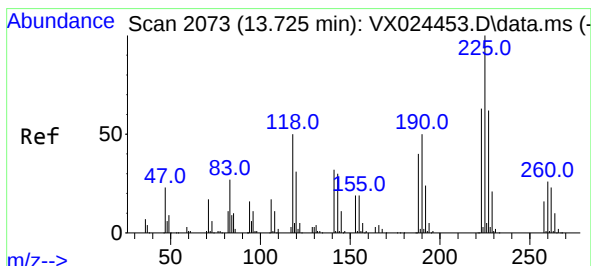
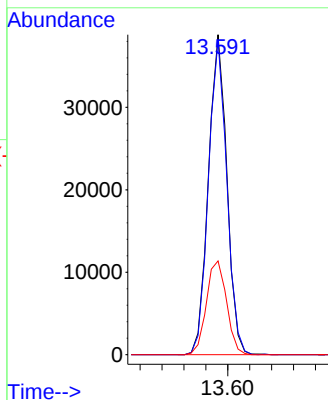
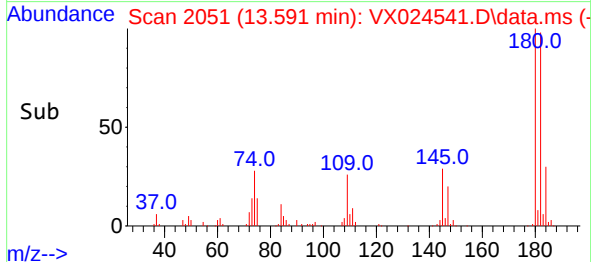
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02



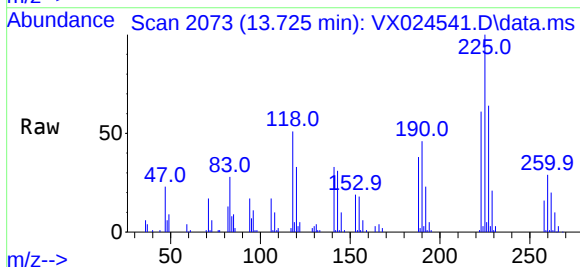
Tgt Ion:180 Resp: 45326  
Ion Ratio Lower Upper  
180 100  
182 97.6 47.7 143.1  
145 32.0 15.0 45.0

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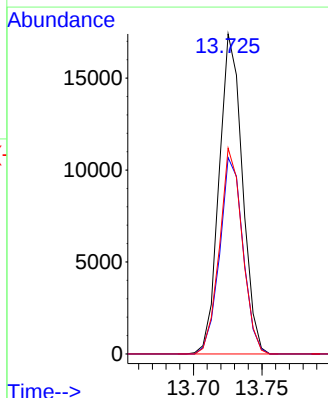
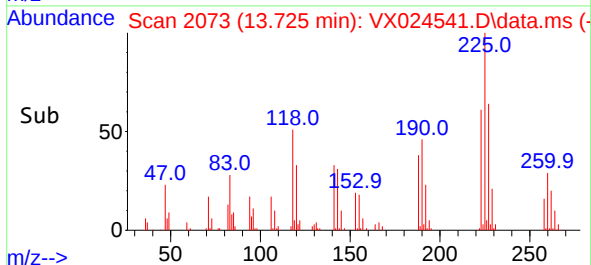
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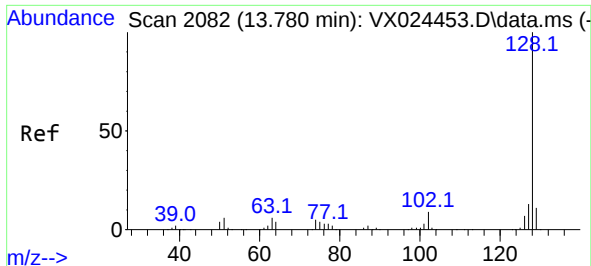


#94  
Hexachlorobutadiene  
Concen: 16.86 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34

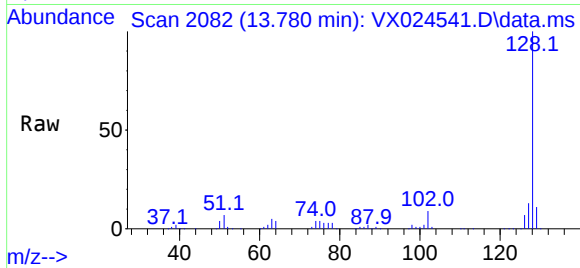


Tgt Ion:225 Resp: 20484  
Ion Ratio Lower Upper  
225 100  
223 61.3 31.1 93.2  
227 62.9 31.6 95.0

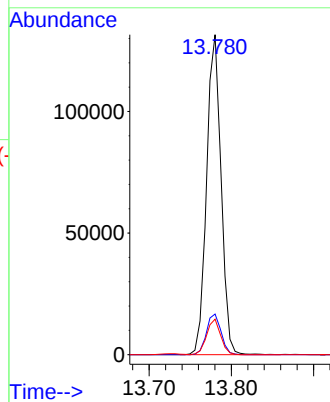
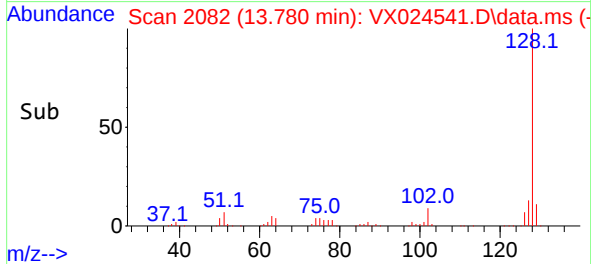




#95  
Naphthalene  
Concen: 18.90 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. 0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



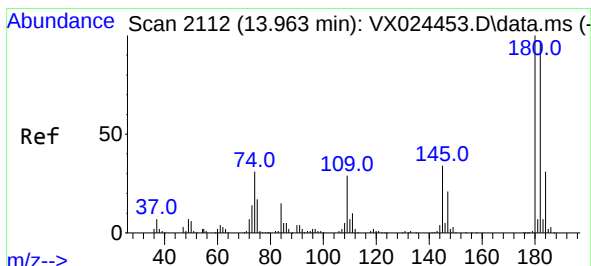
Tgt Ion:128 Resp: 160688  
Ion Ratio Lower Upper  
128 100  
127 12.9 10.3 15.5  
129 10.8 8.8 13.2



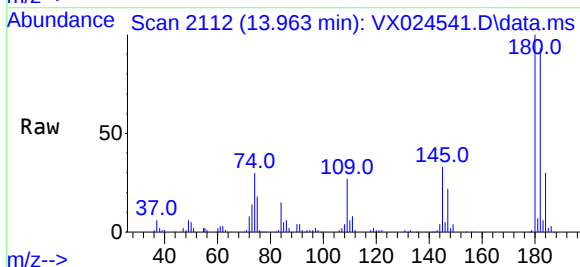
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1004WBSD02

Manual Integrations  
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#96  
1,2,3-Trichlorobenzene  
Concen: 18.64 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: VX024541.D  
Acq: 05 Oct 2021 00:34



Tgt Ion:180 Resp: 50753  
Ion Ratio Lower Upper  
180 100  
182 93.7 47.6 142.9  
145 33.3 16.1 48.3

