

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX092321\  
 Data File : VX024455.D  
 Acq On : 23 Sep 2021 17:16  
 Operator : JC/MD  
 Sample : VSTDIC150  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDIC150

Manual Integrations  
 APPROVED

MMDadoda  
 9/24/2021 6:57:52 PM

Quant Time: Sep 23 17:38:49 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X092321W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Sep 23 17:32:34 2021  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units       | Dev(Min) |
|------------------------------|--------|-------|----------|----------|-------------|----------|
| -----                        |        |       |          |          |             |          |
| Internal Standards           |        |       |          |          |             |          |
| 1) Pentafluorobenzene        | 5.562  | 168   | 163387   | 50.000   | ug/l        | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.769  | 114   | 256743   | 50.000   | ug/l        | 0.00     |
| 63) Chlorobenzene-d5         | 10.061 | 117   | 246397   | 50.000   | ug/l        | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152   | 137736   | 50.000   | ug/l        | # 0.00   |
| System Monitoring Compounds  |        |       |          |          |             |          |
| 33) 1,2-Dichloroethane-d4    | 5.964  | 65    | 338362   | 144.689  | ug/l        | 0.00     |
| Spiked Amount                | 50.000 | Range | 78 - 117 | Recovery | = 289.380%# |          |
| 35) Dibromofluoromethane     | 5.391  | 113   | 261495   | 151.417  | ug/l        | 0.00     |
| Spiked Amount                | 50.000 | Range | 75 - 124 | Recovery | = 302.840%# |          |
| 50) Toluene-d8               | 8.653  | 98    | 962344   | 152.543  | ug/l        | 0.00     |
| Spiked Amount                | 50.000 | Range | 92 - 112 | Recovery | = 305.080%# |          |
| 62) 4-Bromofluorobenzene     | 11.085 | 95    | 399547   | 163.550  | ug/l        | 0.00     |
| Spiked Amount                | 50.000 | Range | 83 - 123 | Recovery | = 327.100%# |          |
| Target Compounds             |        |       |          |          |             | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.166  | 85    | 244370   | 153.062  | ug/l        | 99       |
| 3) Chloromethane             | 1.294  | 50    | 218239   | 133.776  | ug/l        | 100      |
| 4) Vinyl Chloride            | 1.374  | 62    | 236911   | 144.420  | ug/l        | 99       |
| 5) Bromomethane              | 1.593  | 94    | 131569   | 130.299  | ug/l        | 99       |
| 7) Trichlorofluoromethane    | 1.873  | 101   | 400381   | 145.078  | ug/l        | 99       |
| 8) Diethyl Ether             | 2.136  | 74    | 136036   | 144.233  | ug/l        | 91       |
| 9) 1,1,2-Trichlorotrifluo... | 2.318  | 101   | 228004   | 141.712  | ug/l        | 96       |
| 10) Methyl Iodide            | 2.447  | 142   | 338927   | 154.244  | ug/l        | 91       |
| 11) Tert butyl alcohol       | 3.001  | 59    | 388061   | 693.846  | ug/l        | 98       |
| 12) 1,1-Dichloroethene       | 2.312  | 96    | 217019   | 144.924  | ug/l        | 94       |
| 13) Acrolein                 | 2.239  | 56    | 95899    | 643.520  | ug/l        | 98       |
| 14) Allyl chloride           | 2.660  | 41    | 406400   | 149.041  | ug/l        | 92       |
| 15) Acrylonitrile            | 3.074  | 53    | 742404   | 771.967  | ug/l        | 97       |
| 16) Acetone                  | 2.392  | 43    | 690683   | 689.426  | ug/l        | 89       |
| 17) Carbon Disulfide         | 2.501  | 76    | 568856   | 151.657  | ug/l        | 99       |
| 18) Methyl Acetate           | 2.709  | 43    | 478254   | 151.925  | ug/l        | 93       |
| 19) Methyl tert-butyl Ether  | 3.123  | 73    | 827806   | 150.429  | ug/l        | 100      |
| 20) Methylene Chloride       | 2.788  | 84    | 247994   | 130.971  | ug/l        | 92       |
| 21) trans-1,2-Dichloroethene | 3.093  | 96    | 243006   | 147.513  | ug/l        | 96       |
| 22) Diisopropyl ether        | 3.776  | 45    | 819516   | 152.873  | ug/l        | 91       |
| 23) Vinyl Acetate            | 3.733  | 43    | 3396050  | 777.914  | ug/l        | 96       |
| 24) 1,1-Dichloroethane       | 3.611  | 63    | 453833   | 144.624  | ug/l        | 98       |
| 25) 2-Butanone               | 4.574  | 43    | 1135530  | 765.608  | ug/l        | 94       |
| 26) 2,2-Dichloropropane      | 4.483  | 77    | 401679   | 146.103  | ug/l        | 97       |
| 27) cis-1,2-Dichloroethene   | 4.495  | 96    | 286018   | 150.971  | ug/l        | 96       |
| 28) Bromochloromethane       | 4.910  | 49    | 212981   | 163.649  | ug/l        | 98       |
| 29) Tetrahydrofuran          | 5.019  | 42    | 740421   | 796.537  | ug/l        | 91       |
| 30) Chloroform               | 5.105  | 83    | 493080   | 147.607  | ug/l        | 98       |
| 31) Cyclohexane              | 5.476  | 56    | 406572   | 149.403  | ug/l        | 98       |
| 32) 1,1,1-Trichloroethane    | 5.391  | 97    | 456755   | 152.561  | ug/l        | 100      |
| 36) 1,1-Dichloropropene      | 5.696  | 75    | 357555   | 151.213  | ug/l        | 99       |
| 37) Ethyl Acetate            | 4.727  | 43    | 428405   | 153.592  | ug/l        | 95       |
| 38) Carbon Tetrachloride     | 5.684  | 117   | 407847   | 153.004  | ug/l        | 100      |
| 39) Methylcyclohexane        | 7.385  | 83    | 434012   | 153.718  | ug/l        | 98       |
| 40) Benzene                  | 6.043  | 78    | 1002756  | 148.514  | ug/l        | 100      |
| 41) Methacrylonitrile        | 4.934  | 41    | 236872   | 160.560  | ug/l        | 92       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX092321\  
 Data File : VX024455.D  
 Acq On : 23 Sep 2021 17:16  
 Operator : JC/MD  
 Sample : VSTDICC150  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDICC150

Manual Integrations  
 APPROVED

MMDadoda  
 9/24/2021 6:57:52 PM

Quant Time: Sep 23 17:38:49 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X092321W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Sep 23 17:32:34 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 42) 1,2-Dichloroethane        | 6.098  | 62   | 412789   | 145.798  | ug/l   | 94       |
| 43) Isopropyl Acetate         | 6.354  | 43   | 682776   | 155.555  | ug/l   | 93       |
| 44) Trichloroethene           | 7.129  | 130  | 281011   | 148.180  | ug/l   | 98       |
| 45) 1,2-Dichloropropane       | 7.440  | 63   | 261820   | 146.958  | ug/l   | 97       |
| 46) Dibromomethane            | 7.586  | 93   | 194102   | 148.576  | ug/l   | 99       |
| 47) Bromodichloromethane      | 7.830  | 83   | 380143   | 156.549  | ug/l   | 98       |
| 48) Methyl methacrylate       | 7.702  | 41   | 341682   | 155.547  | ug/l   | 88       |
| 49) 1,4-Dioxane               | 7.671  | 88   | 157384   | 3360.000 | ug/l   | 98       |
| 51) 4-Methyl-2-Pentanone      | 8.586  | 43   | 2257442  | 801.932  | ug/l   | 92       |
| 52) Toluene                   | 8.726  | 92   | 670376   | 151.357  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 447369   | 162.818  | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 8.372  | 75   | 451587   | 159.398  | ug/l   | 92       |
| 55) 1,1,2-Trichloroethane     | 9.159  | 97   | 279881   | 148.549  | ug/l   | 99       |
| 56) Ethyl methacrylate        | 9.122  | 69   | 466299   | 164.927  | ug/l # | 86       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 458620   | 149.111  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 8.250  | 63   | 1147038  | 826.501  | ug/l   | 98       |
| 59) 2-Hexanone                | 9.439  | 43   | 1811995  | 823.270  | ug/l   | 90       |
| 60) Dibromochloromethane      | 9.525  | 129  | 316797   | 167.038  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 9.616  | 107  | 310518   | 153.892  | ug/l   | 99       |
| 64) Tetrachloroethene         | 9.281  | 164  | 245303   | 131.389  | ug/l   | 98       |
| 65) Chlorobenzene             | 10.085 | 112  | 746458   | 147.263  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 290432   | 154.767  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.201 | 91   | 1334552  | 150.081  | ug/l   | 98       |
| 68) m/p-Xylenes               | 10.305 | 106  | 1055841  | 310.087  | ug/l   | 99       |
| 69) o-Xylene                  | 10.646 | 106  | 521512   | 153.900  | ug/l   | 100      |
| 70) Styrene                   | 10.658 | 104  | 897947   | 163.098  | ug/l   | 98       |
| 71) Bromoform                 | 10.805 | 173  | 254834   | 181.447  | ug/l   | 99       |
| 73) Isopropylbenzene          | 10.963 | 105  | 1383142  | 136.381  | ug/l   | 99       |
| 74) N-amyl acetate            | 10.847 | 43   | 651612   | 152.085  | ug/l   | 92       |
| 75) 1,1,2,2-Tetrachloroethane | 11.219 | 83   | 475015   | 142.452  | ug/l   | 98       |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 428628m  | 136.112  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 350801   | 138.078  | ug/l   | 95       |
| 78) n-propylbenzene           | 11.311 | 91   | 1634795  | 142.477  | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 987004   | 138.960  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 11.457 | 105  | 1228975  | 143.305  | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-b... | 11.024 | 75   | 169905   | 159.141  | ug/l   | 97       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 1166544  | 143.536  | ug/l   | 100      |
| 83) tert-Butylbenzene         | 11.719 | 119  | 1212220  | 145.694  | ug/l   | 96       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 1220521  | 144.581  | ug/l   | 100      |
| 85) sec-Butylbenzene          | 11.896 | 105  | 1520392  | 146.703  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 1316540  | 150.868  | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 11.975 | 146  | 679248   | 147.565  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 12.048 | 146  | 684314   | 145.163  | ug/l   | 99       |
| 89) n-Butylbenzene            | 12.335 | 91   | 1194594  | 157.624  | ug/l   | 99       |
| 90) Hexachloroethane          | 12.542 | 117  | 225393   | 160.738  | ug/l   | 98       |
| 91) 1,2-Dichlorobenzene       | 12.341 | 146  | 668968   | 147.577  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 129733   | 167.677  | ug/l   | 93       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 458116   | 170.154  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.731 | 225  | 199358   | 148.552  | ug/l   | 99       |
| 95) Naphthalene               | 13.780 | 128  | 1563379  | 179.364  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 461236   | 169.891  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX092321\  
Data File : VX024455.D  
Acq On : 23 Sep 2021 17:16  
Operator : JC/MD  
Sample : VSTDICC150  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC150

Manual Integrations  
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9/24/2021 6:57:52 PM

Quant Time: Sep 23 17:38:49 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X092321W.M  
Quant Title : SW846 8260  
QLast Update : Thu Sep 23 17:32:34 2021  
Response via : Initial Calibration

| Compound                                                             | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------------------------------------------------------------------|------|------|----------|------|-------|----------|
| -----                                                                |      |      |          |      |       |          |
| (#)=qualifier out of range (m)=manual integration (+)=signals summed |      |      |          |      |       |          |

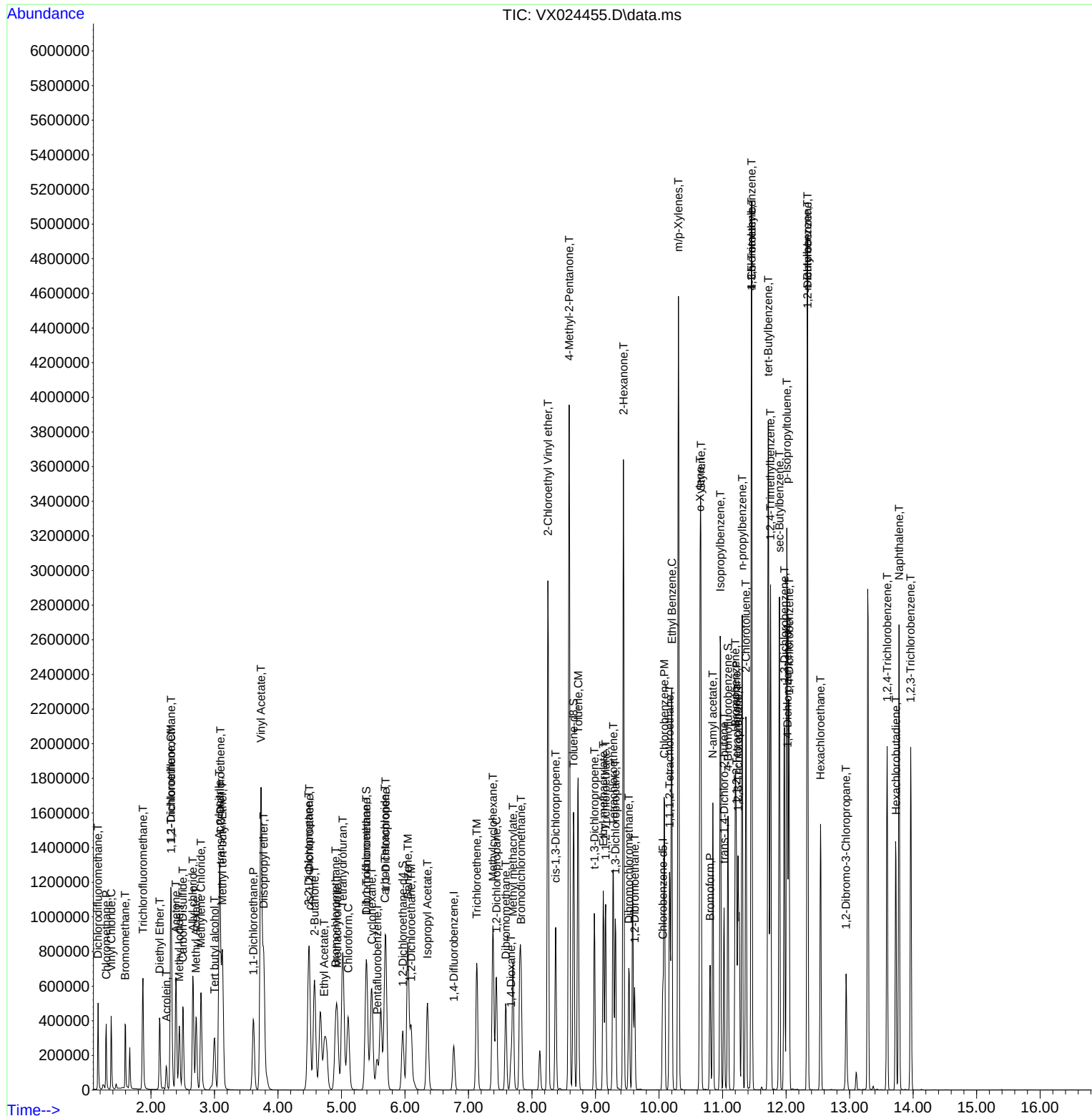
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Data File : VX024455.D  
Acq On : 23 Sep 2021 17:16  
Operator : JC/MD  
Sample : VSTDIC150  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 7 Sample Multiplier: 1

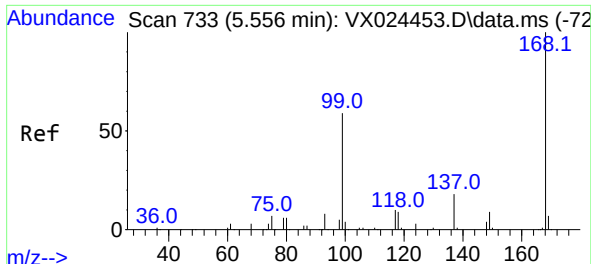
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

Manual Integrations  
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Quant Time: Sep 23 17:38:49 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X092321W.M  
Quant Title : SW846 8260  
QLast Update : Thu Sep 23 17:32:34 2021  
Response via : Initial Calibration





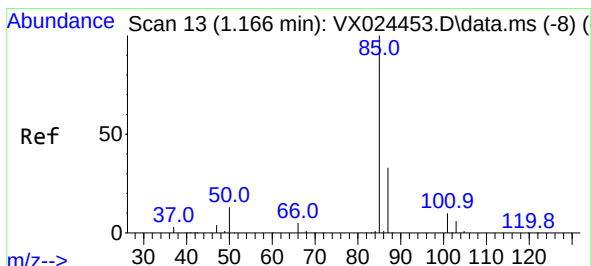
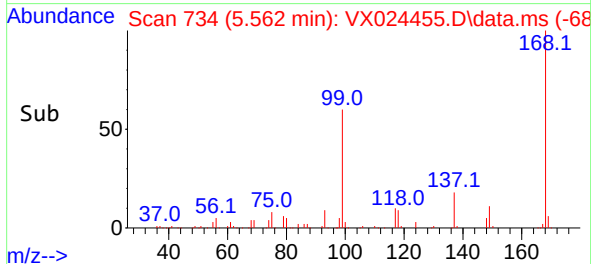
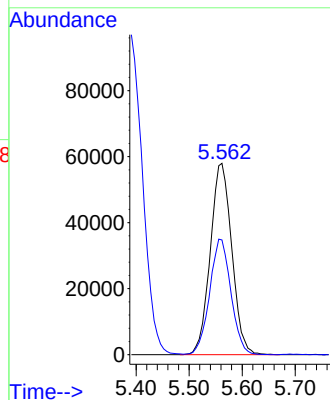
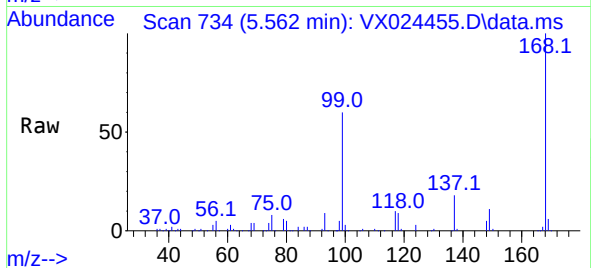
#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.562 min Scan# 734  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 168 Resp: 163387  
Ion Ratio Lower Upper  
168 100  
99 59.9 45.8 68.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

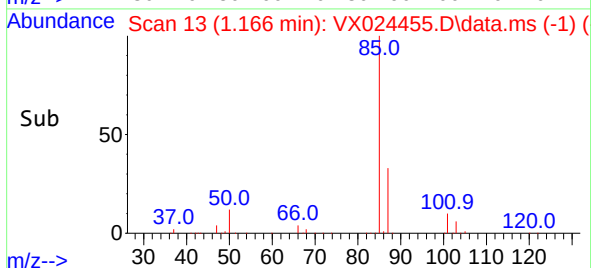
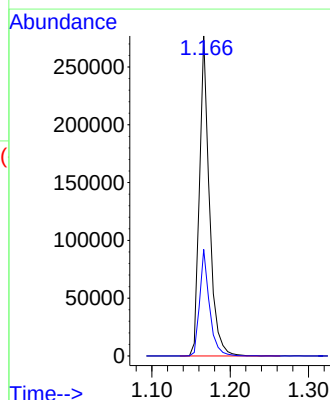
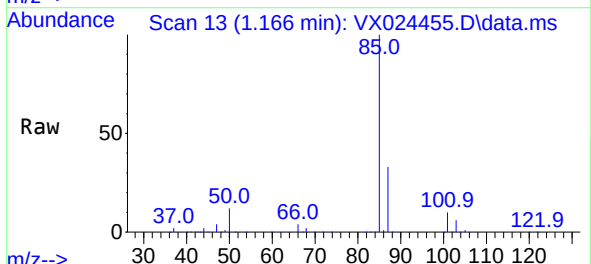
Manual Integrations  
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9/24/2021 6:57:52 PM

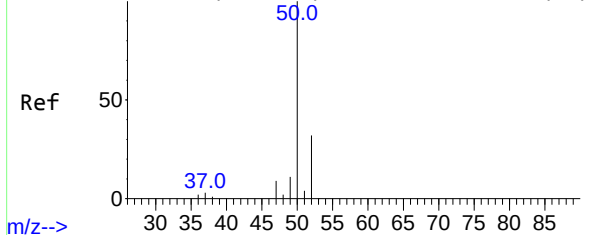


#2  
Dichlorodifluoromethane  
Concen: 153.062 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 85 Resp: 244370  
Ion Ratio Lower Upper  
85 100  
87 33.3 16.4 49.2

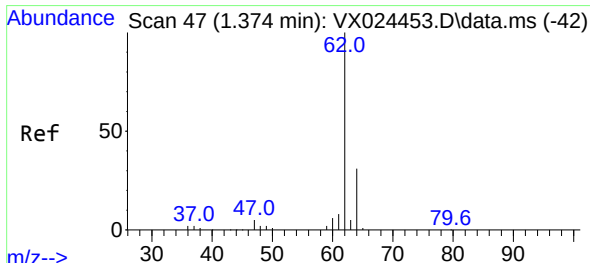
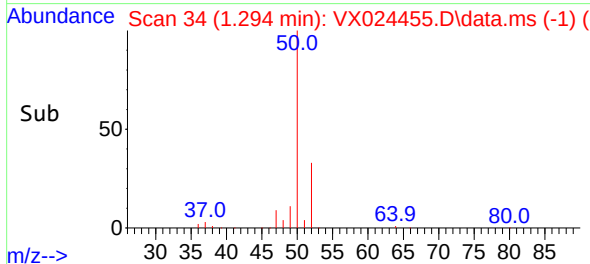
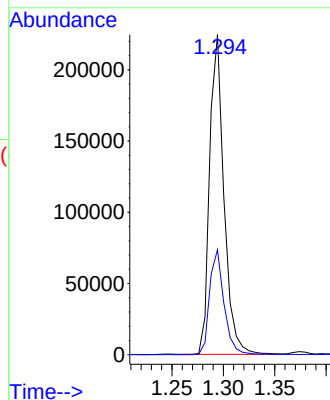
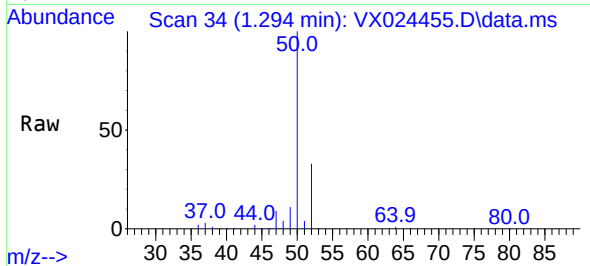


Abundance Scan 34 (1.294 min): VX024453.D\data.ms (-30)



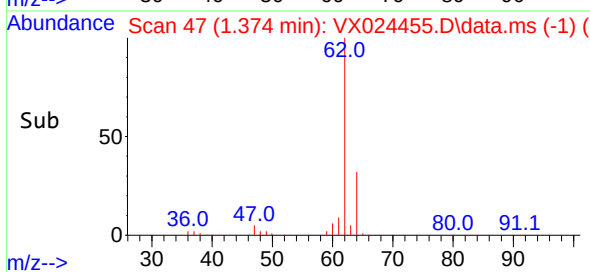
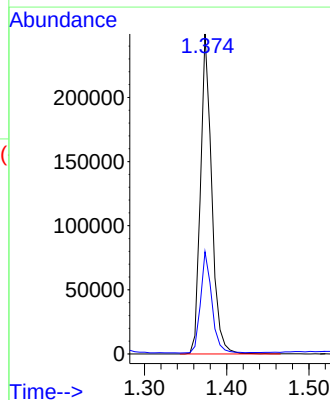
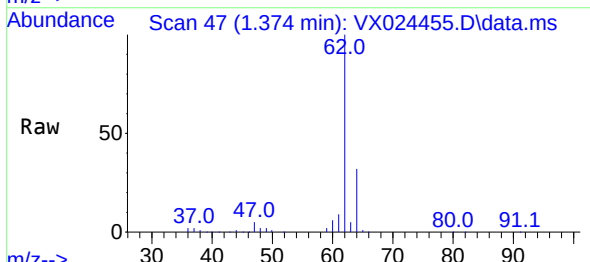
#3  
Chloromethane  
Concen: 133.776 ug/l  
RT: 1.294 min Scan# 34  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 50 Resp: 218239  
Ion Ratio Lower Upper  
50 100  
52 32.8 26.4 39.6



#4  
Vinyl Chloride  
Concen: 144.420 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

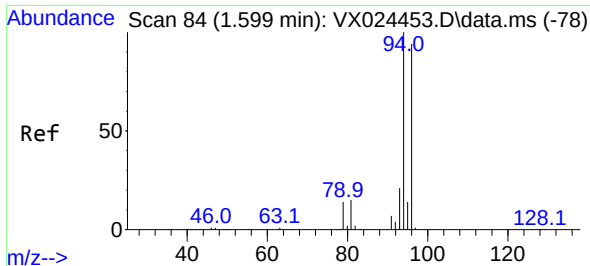
Tgt Ion: 62 Resp: 236911  
Ion Ratio Lower Upper  
62 100  
64 31.7 25.7 38.5



Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

Manual Integrations  
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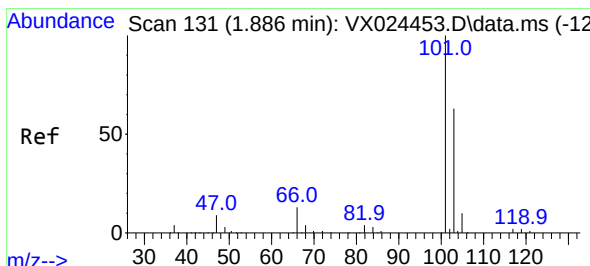
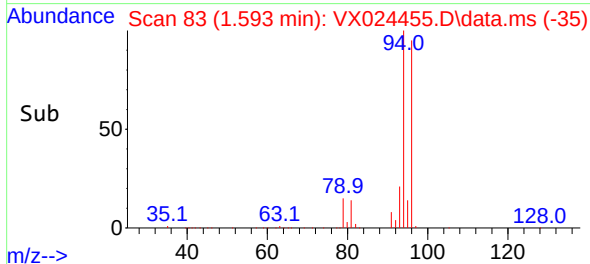
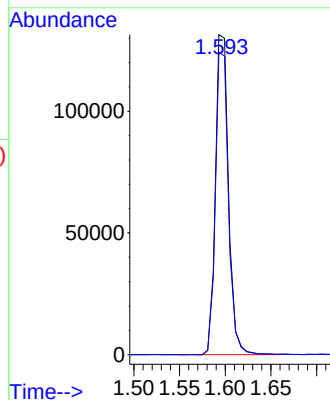
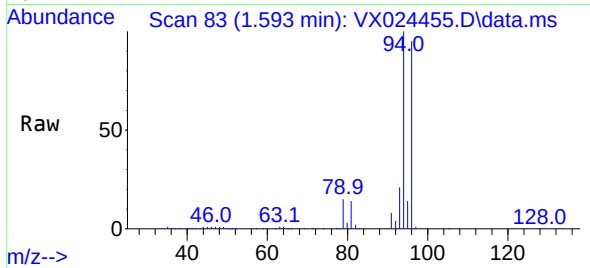
#5  
Bromomethane  
Concen: 130.299 ug/l  
RT: 1.593 min Scan# 83  
Delta R.T. -0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 94 Resp: 131569  
Ion Ratio Lower Upper  
94 100  
96 94.6 76.4 114.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

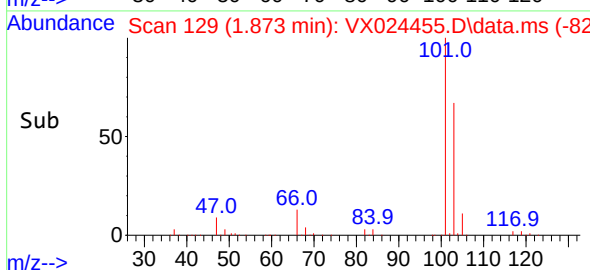
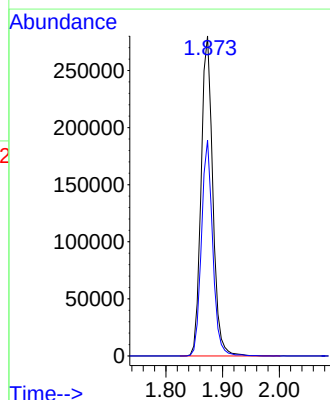
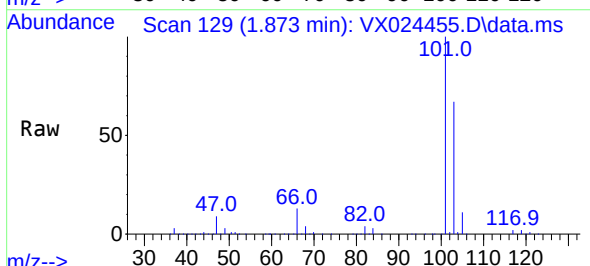
Manual Integrations  
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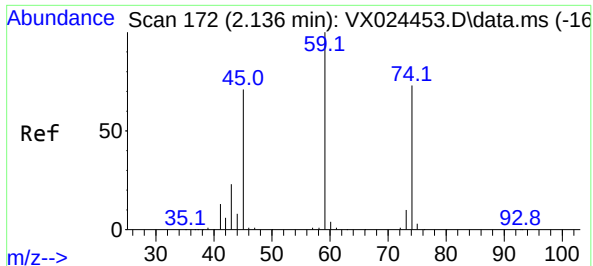
MMDadoda  
9/24/2021 6:57:52 PM



#7  
Trichlorofluoromethane  
Concen: 145.078 ug/l  
RT: 1.873 min Scan# 129  
Delta R.T. -0.012 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 101 Resp: 400381  
Ion Ratio Lower Upper  
101 100  
103 67.4 53.2 79.8





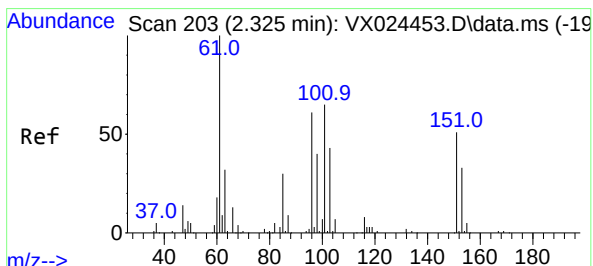
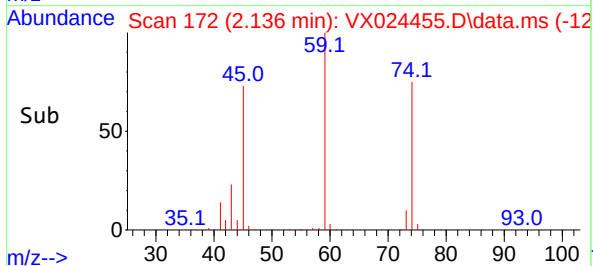
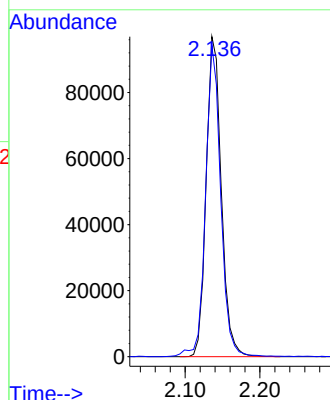
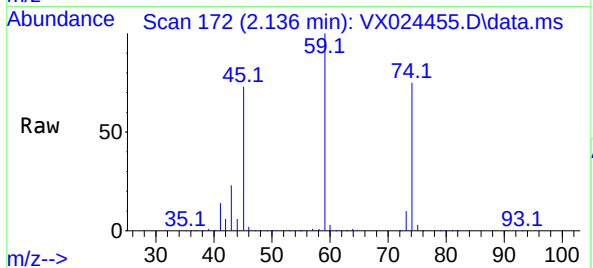
#8  
Diethyl Ether  
Concen: 144.233 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 74 Resp: 136036  
Ion Ratio Lower Upper  
74 100  
45 97.5 44.5 133.5

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

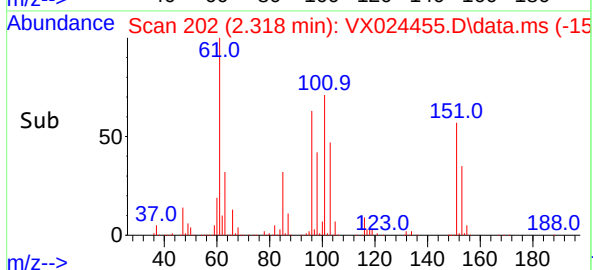
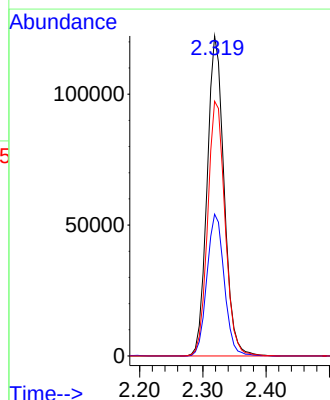
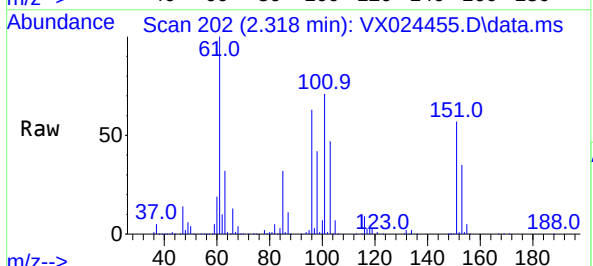
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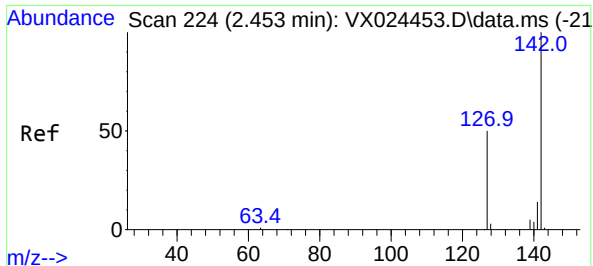


#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 141.712 ug/l  
RT: 2.318 min Scan# 202  
Delta R.T. -0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion:101 Resp: 228004  
Ion Ratio Lower Upper  
101 100  
85 45.3 34.9 52.3  
151 81.4 61.4 92.2

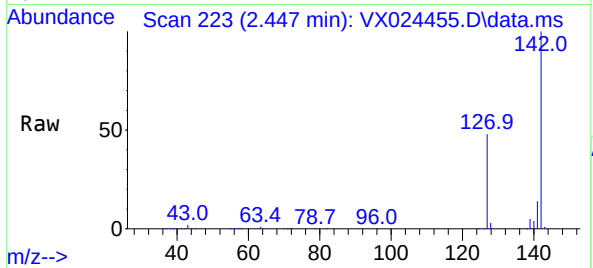






#10  
Methyl Iodide  
Concen: 154.244 ug/l  
RT: 2.447 min Scan# 223  
Delta R.T. -0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

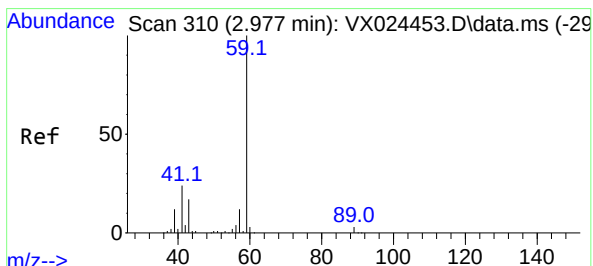
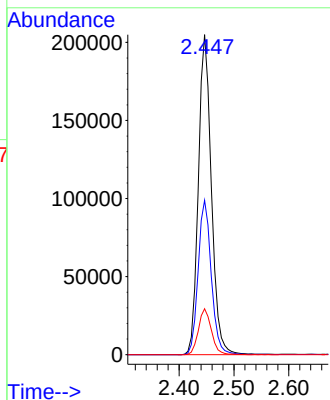
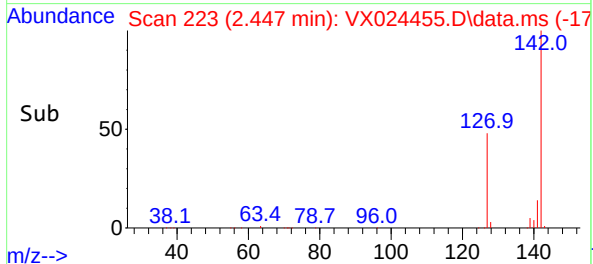
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150



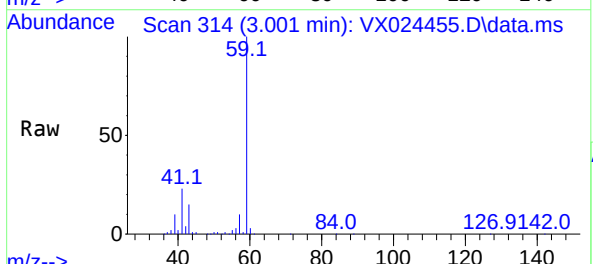
Tgt Ion:142 Resp: 338927  
Ion Ratio Lower Upper  
142 100  
127 48.8 33.3 49.9  
141 14.3 11.4 17.0

Manual Integrations  
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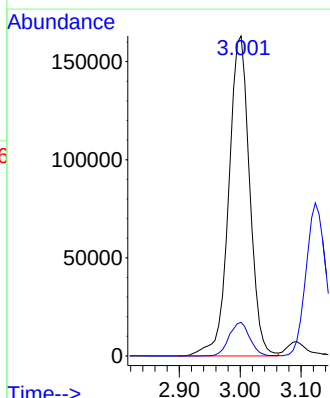
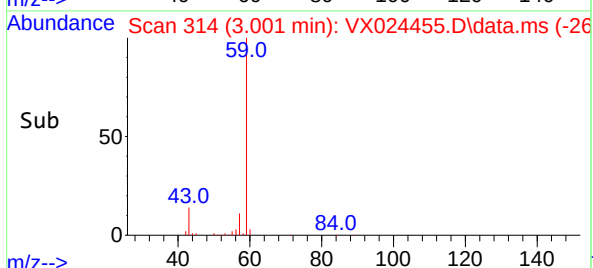
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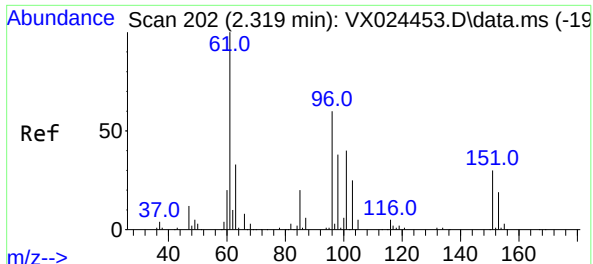


#11  
Tert butyl alcohol  
Concen: 693.846 ug/l  
RT: 3.001 min Scan# 314  
Delta R.T. 0.024 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



Tgt Ion: 59 Resp: 388061  
Ion Ratio Lower Upper  
59 100  
57 10.4 7.8 11.8





#12

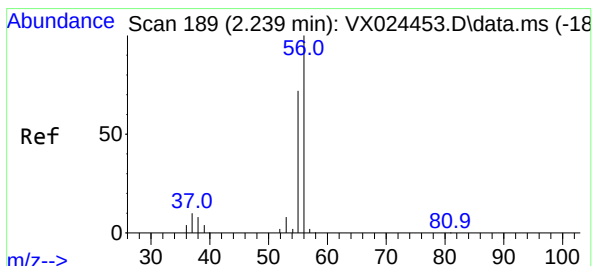
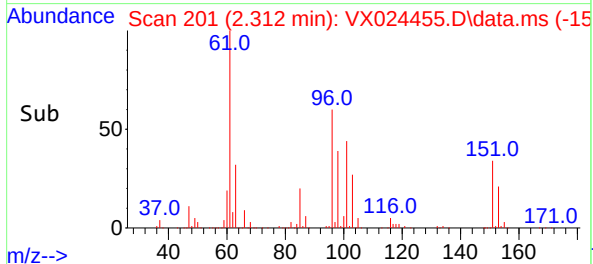
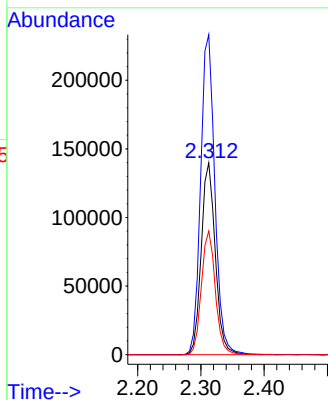
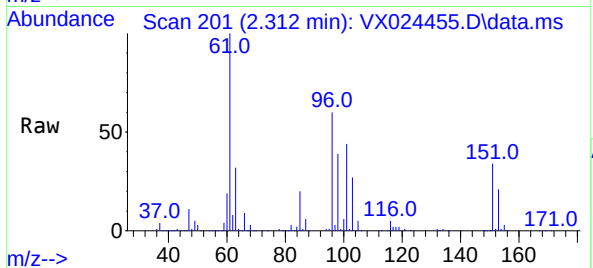
1,1-Dichloroethene  
Concen: 144.924 ug/l  
RT: 2.312 min Scan# 201  
Delta R.T. -0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 96 Resp: 217019  
Ion Ratio Lower Upper  
96 100  
61 166.8 124.6 187.0  
98 64.4 50.6 76.0

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

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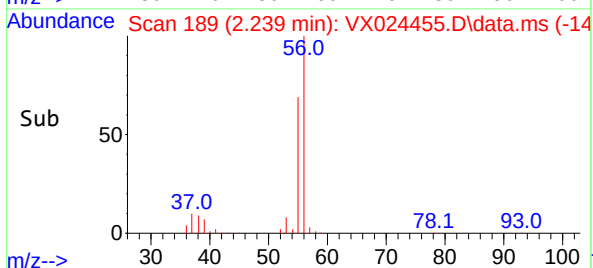
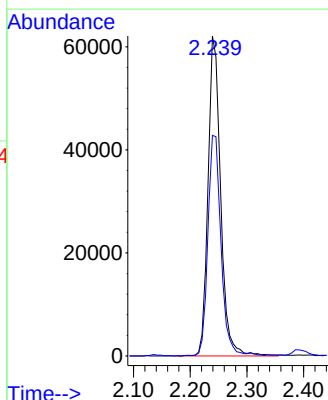
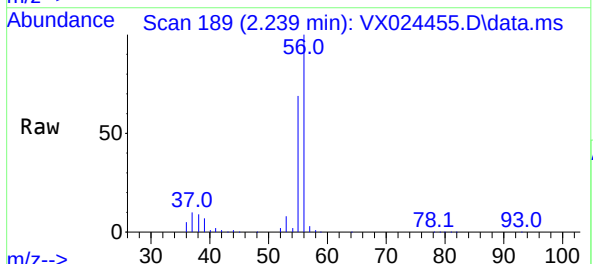
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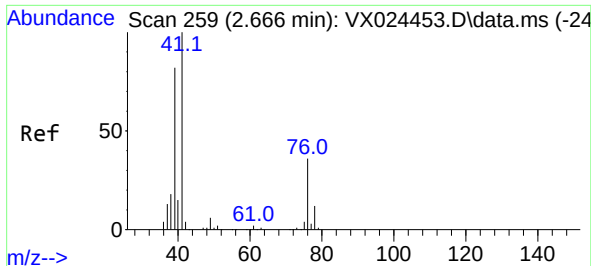


#13

Acrolein  
Concen: 643.520 ug/l  
RT: 2.239 min Scan# 189  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

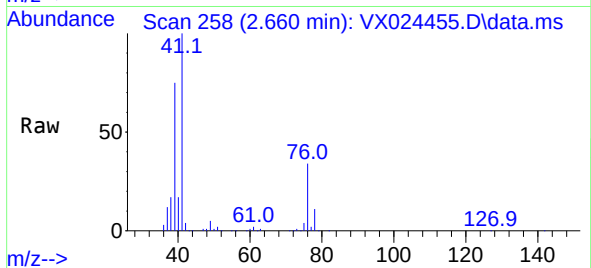
Tgt Ion: 56 Resp: 95899  
Ion Ratio Lower Upper  
56 100  
55 71.9 56.4 84.6





#14  
Allyl chloride  
Concen: 149.041 ug/l  
RT: 2.660 min Scan# 258  
Delta R.T. -0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

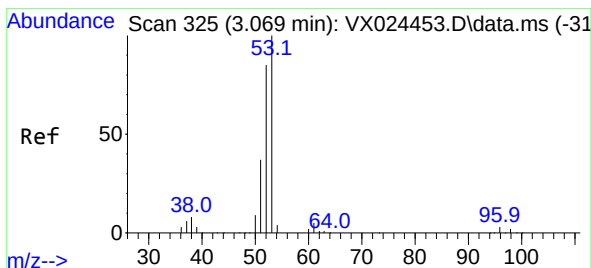
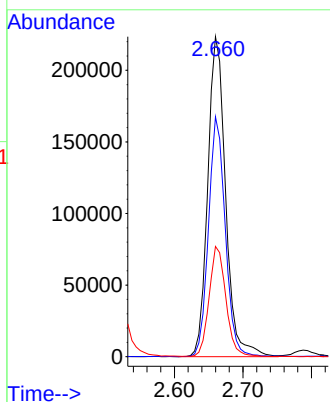
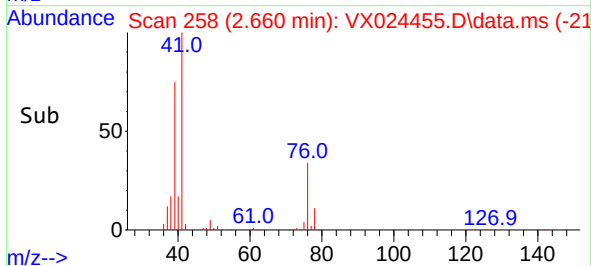
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150



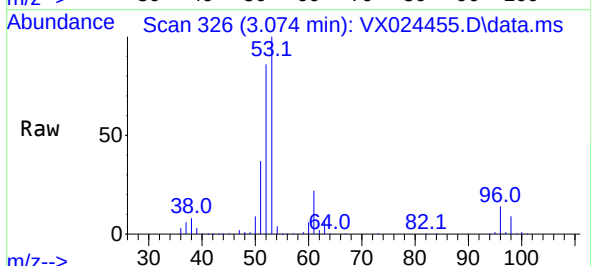
Tgt Ion: 41 Resp: 406400  
Ion Ratio Lower Upper  
41 100  
39 70.5 51.6 77.4  
76 32.5 30.5 45.7

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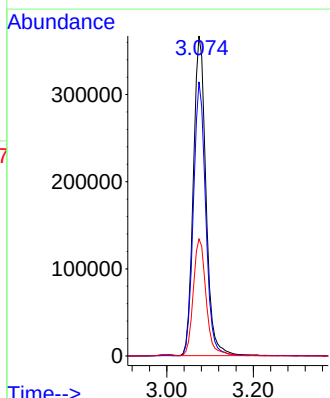
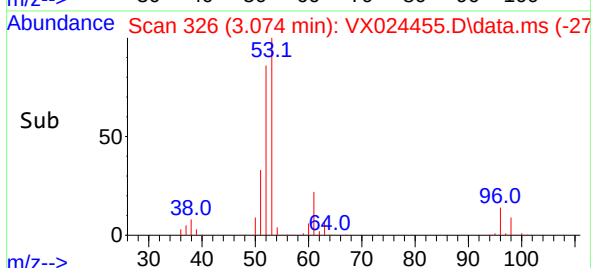
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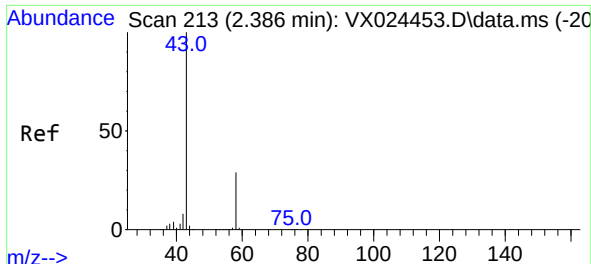


#15  
Acrylonitrile  
Concen: 771.967 ug/l  
RT: 3.074 min Scan# 326  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



Tgt Ion: 53 Resp: 742404  
Ion Ratio Lower Upper  
53 100  
52 83.6 65.3 97.9  
51 37.5 28.2 42.2





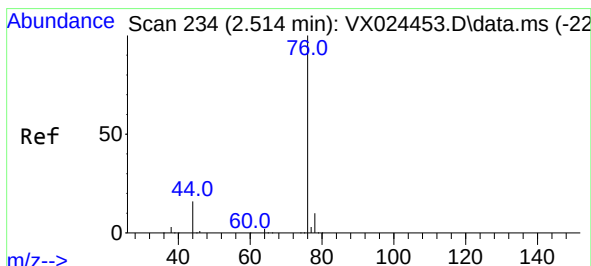
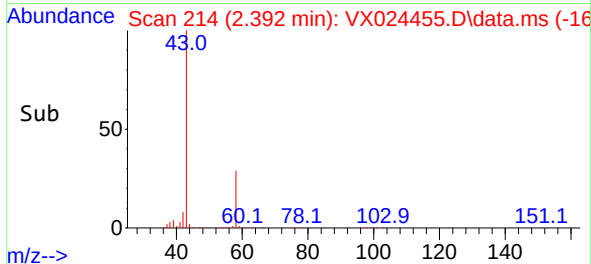
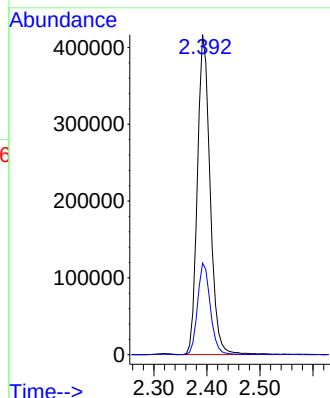
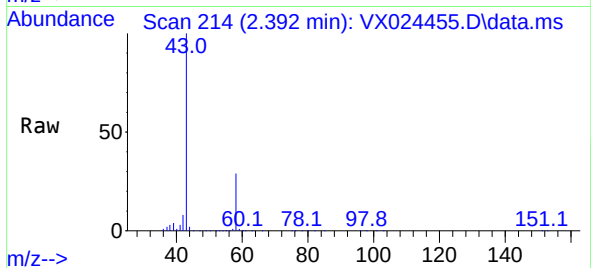
#16  
Acetone  
Concen: 689.426 ug/l  
RT: 2.392 min Scan# 214  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 43 Resp: 690683  
Ion Ratio Lower Upper  
43 100  
58 28.6 27.8 41.8

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

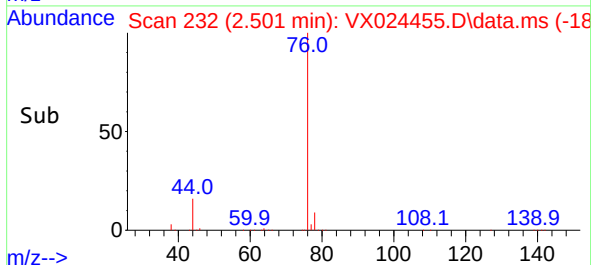
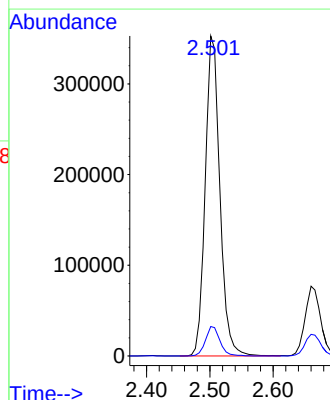
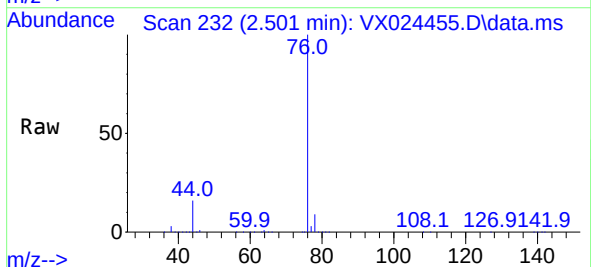
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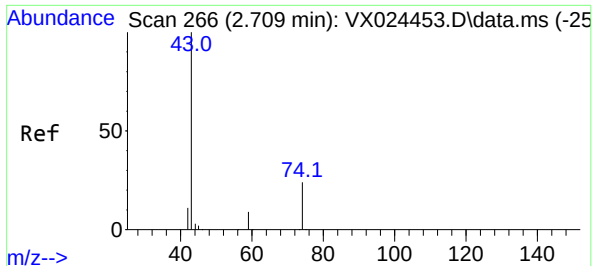
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#17  
Carbon Disulfide  
Concen: 151.657 ug/l  
RT: 2.501 min Scan# 232  
Delta R.T. -0.012 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

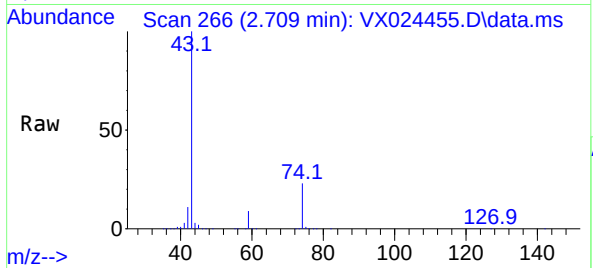
Tgt Ion: 76 Resp: 568856  
Ion Ratio Lower Upper  
76 100  
78 9.2 7.2 10.8





#18  
Methyl Acetate  
Concen: 151.925 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

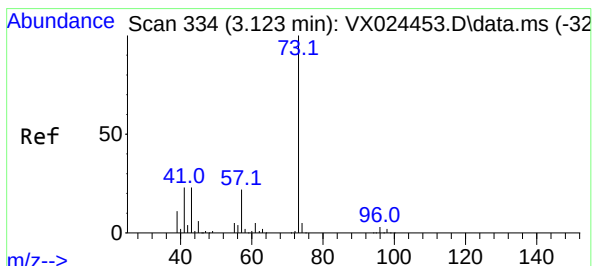
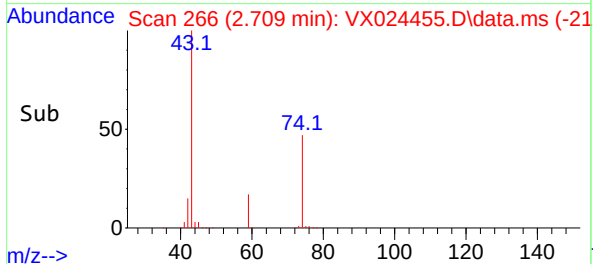
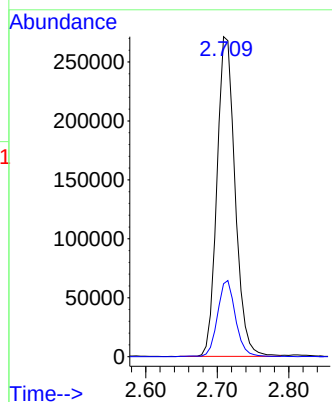
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150



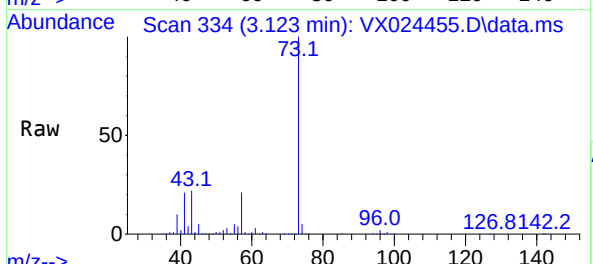
Tgt Ion: 43 Resp: 478254  
Ion Ratio Lower Upper  
43 100  
74 23.8 21.9 32.9

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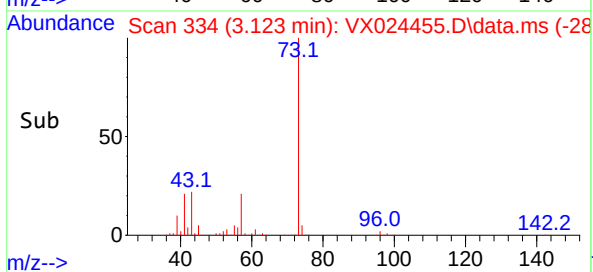
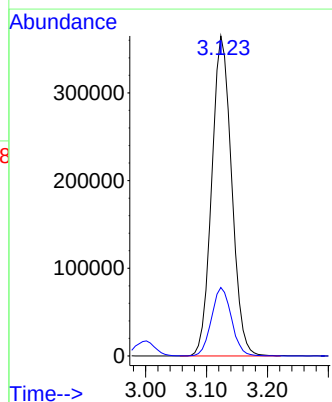
MMDadoda  
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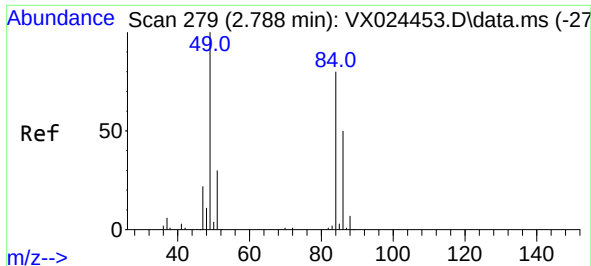


#19  
Methyl tert-butyl Ether  
Concen: 150.429 ug/l  
RT: 3.123 min Scan# 334  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



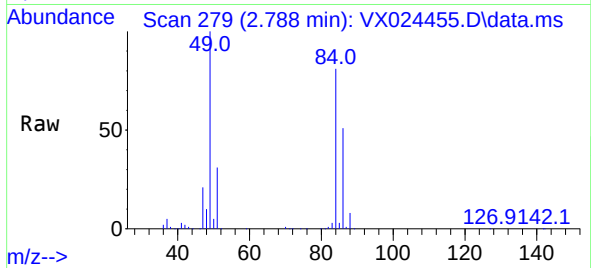
Tgt Ion: 73 Resp: 827806  
Ion Ratio Lower Upper  
73 100  
57 21.4 17.1 25.7





#20  
Methylene Chloride  
Concen: 130.971 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

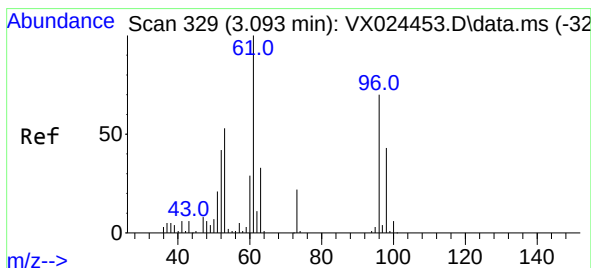
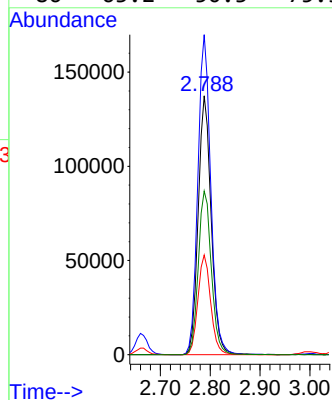


Tgt Ion: 84 Resp: 247994

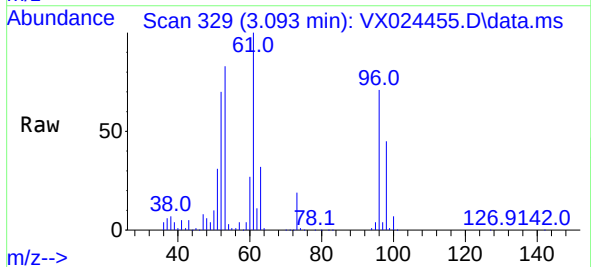
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 84  | 100   |       |       |
| 49  | 123.6 | 88.6  | 132.8 |
| 51  | 38.5  | 27.0  | 40.6  |
| 86  | 63.2  | 50.3  | 75.5  |

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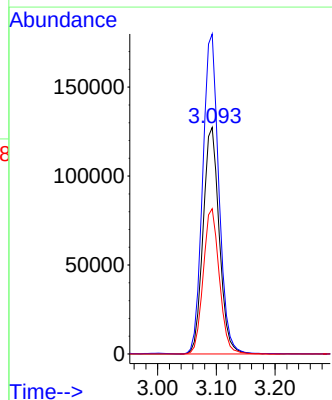
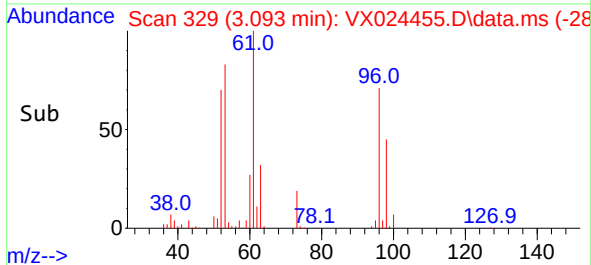


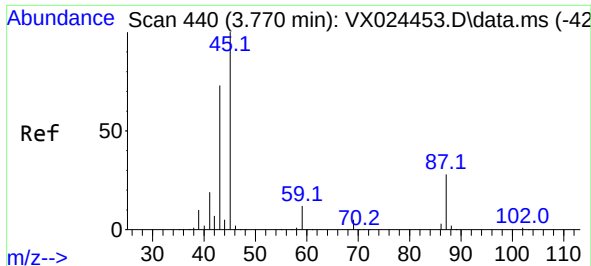
#21  
trans-1,2-Dichloroethene  
Concen: 147.513 ug/l  
RT: 3.093 min Scan# 329  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



Tgt Ion: 96 Resp: 243006

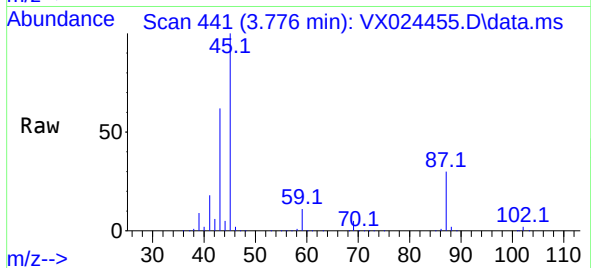
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 96  | 100   |       |       |
| 61  | 141.3 | 107.7 | 161.5 |
| 98  | 64.1  | 50.4  | 75.6  |





#22  
Diisopropyl ether  
Concen: 152.873 ug/l  
RT: 3.776 min Scan# 441  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

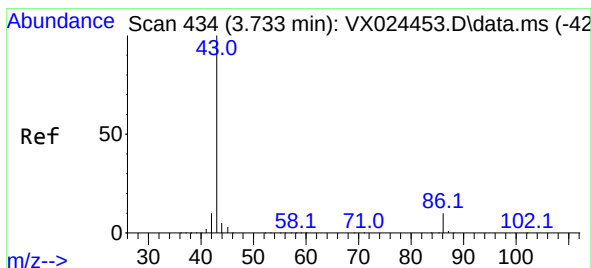
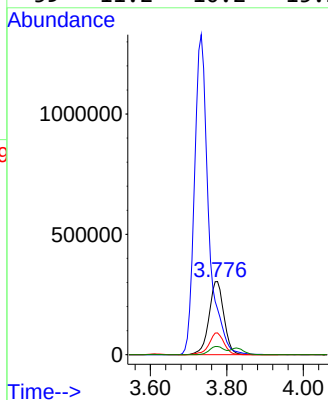
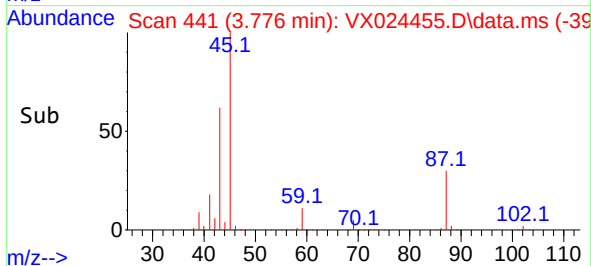


Tgt Ion: 45 Resp: 819516  

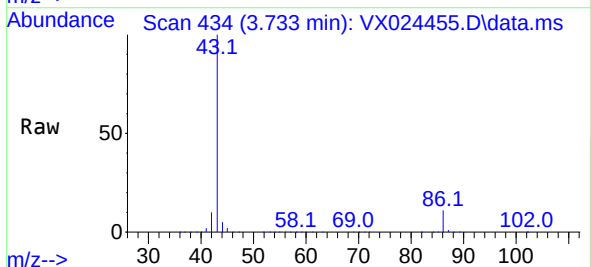
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 45  | 100   |       |       |
| 43  | 62.3  | 58.0  | 87.0  |
| 87  | 29.8  | 25.4  | 38.0  |
| 59  | 11.2  | 10.2  | 15.2  |

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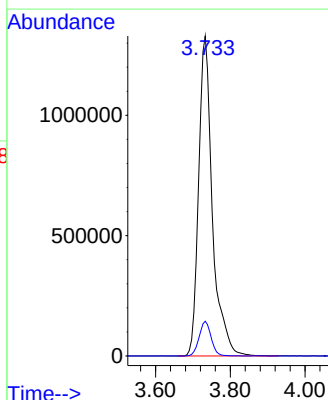
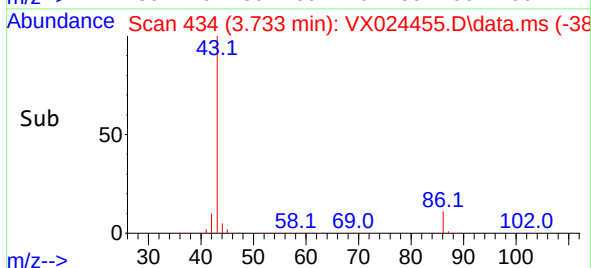


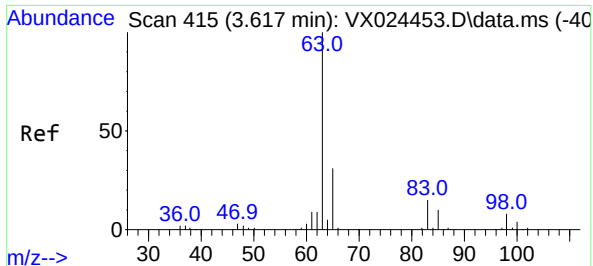
#23  
Vinyl Acetate  
Concen: 777.914 ug/l  
RT: 3.733 min Scan# 434  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



Tgt Ion: 43 Resp: 3396050  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 86  | 10.9  | 9.9   | 14.9  |





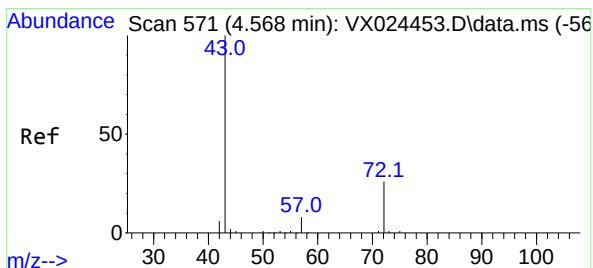
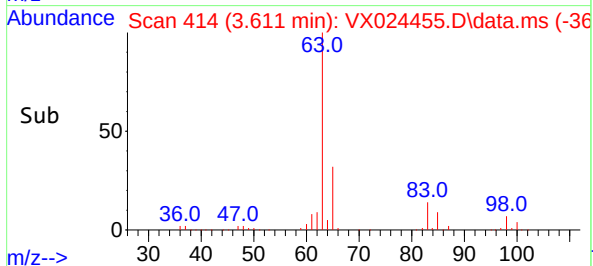
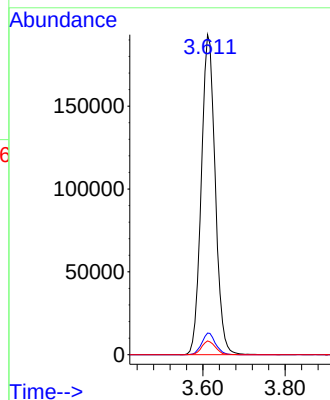
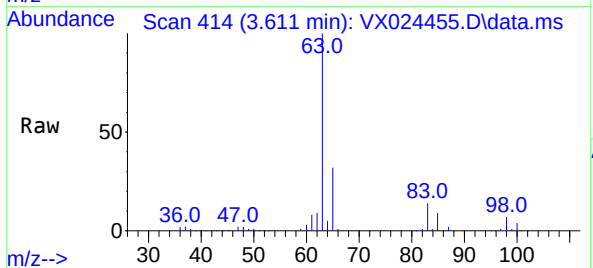
#24  
1,1-Dichloroethane  
Concen: 144.624 ug/l  
RT: 3.611 min Scan# 414  
Delta R.T. -0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 63 Resp: 453833  
Ion Ratio Lower Upper  
63 100  
98 6.7 3.8 11.2  
100 4.3 2.5 7.5

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

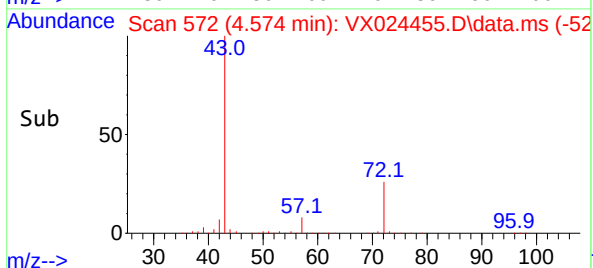
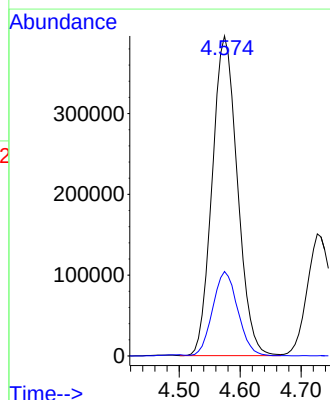
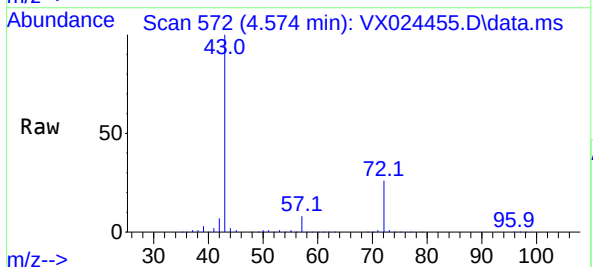
Manual Integrations  
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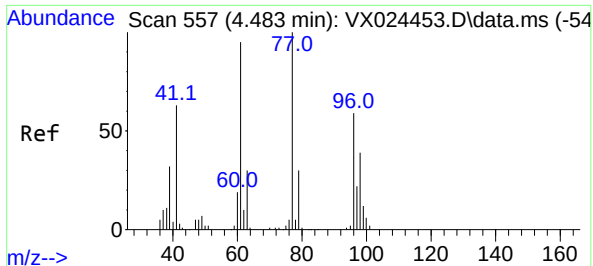


#25  
2-Butanone  
Concen: 765.608 ug/l  
RT: 4.574 min Scan# 572  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 43 Resp: 1135530  
Ion Ratio Lower Upper  
43 100  
72 26.3 23.7 35.5







#26

2,2-Dichloropropane

Concen: 146.103 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX024455.D

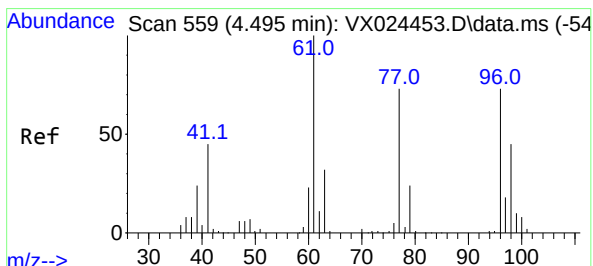
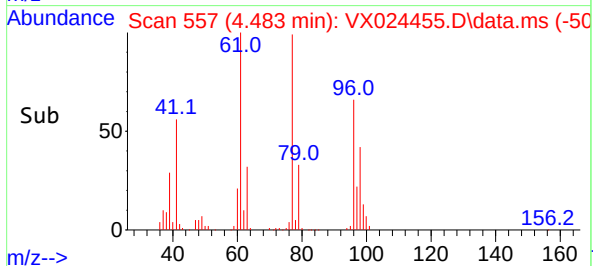
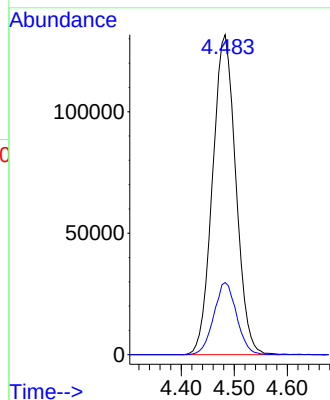
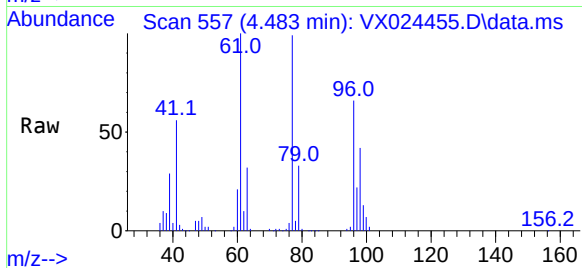
Acq: 23 Sep 2021 17:16

Tgt Ion: 77 Resp: 401679

Ion Ratio Lower Upper

77 100

97 22.1 11.7 35.1



#27

cis-1,2-Dichloroethene

Concen: 150.971 ug/l

RT: 4.495 min Scan# 559

Delta R.T. -0.000 min

Lab File: VX024455.D

Acq: 23 Sep 2021 17:16

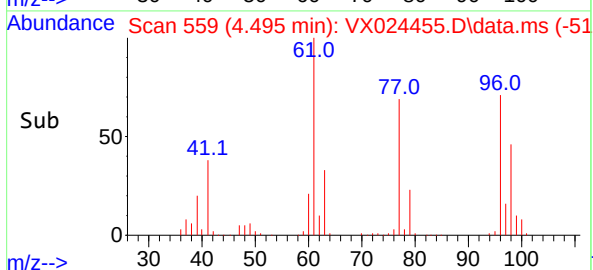
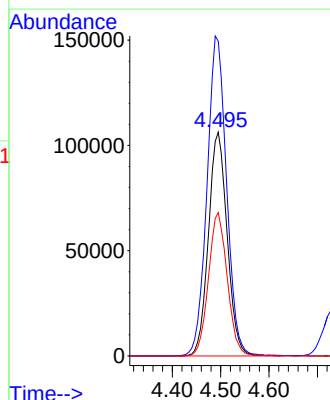
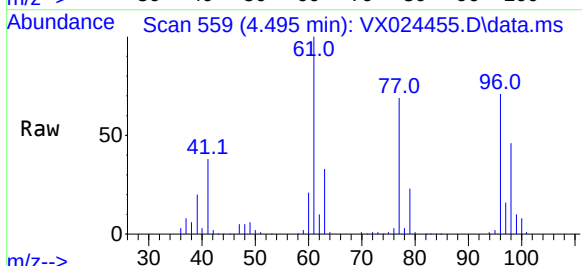
Tgt Ion: 96 Resp: 286018

Ion Ratio Lower Upper

96 100

61 148.9 0.0 285.6

98 64.3 0.0 129.6



Instrument :

MSVOA\_X

ClientSampleId :

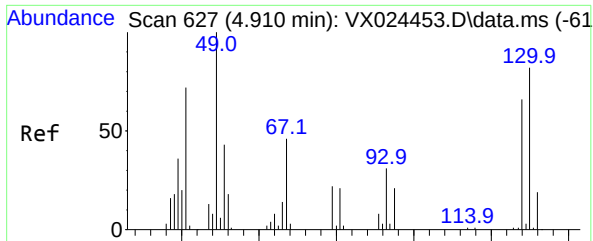
VSTDIC150

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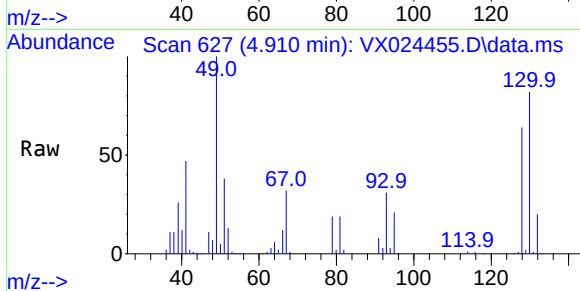
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9/24/2021 6:57:52 PM



#28  
Bromochloromethane  
Concen: 163.649 ug/l  
RT: 4.910 min Scan# 627  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

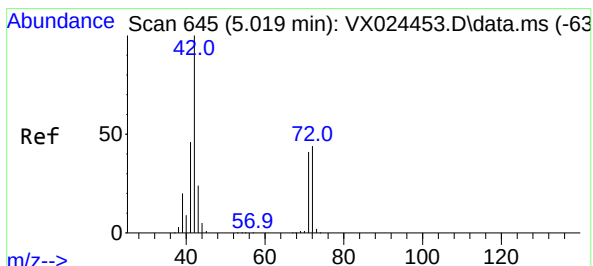
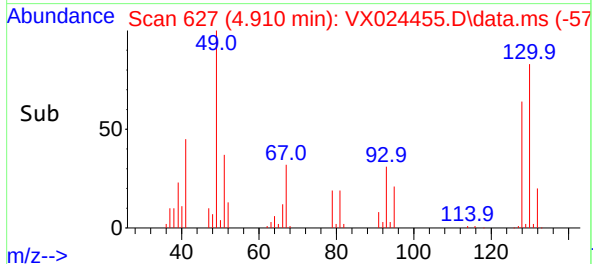
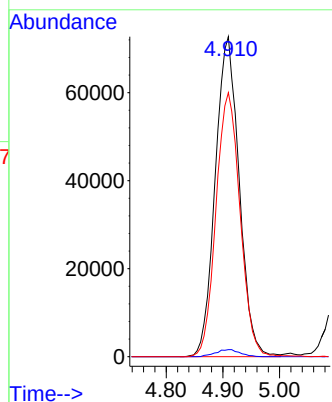
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150



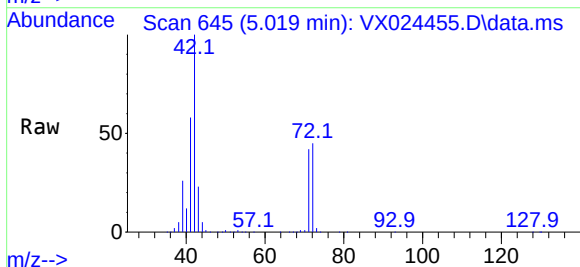
Tgt Ion: 49 Resp: 212981  
Ion Ratio Lower Upper  
49 100  
129 2.3 0.0 4.0  
130 83.0 68.2 102.2

Manual Integrations  
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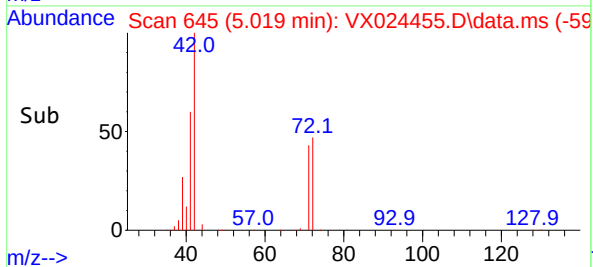
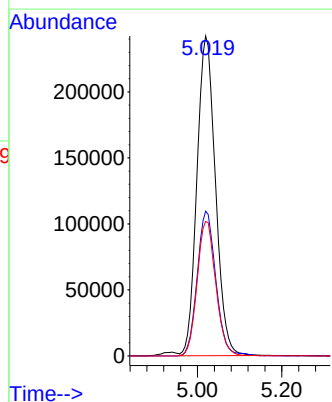
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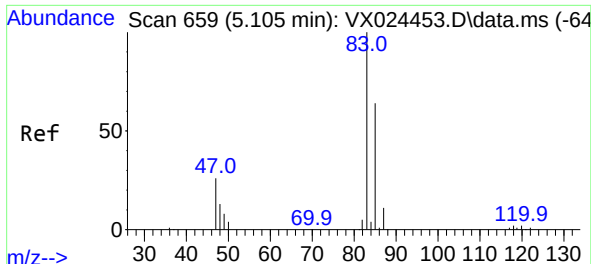


#29  
Tetrahydrofuran  
Concen: 796.537 ug/l  
RT: 5.019 min Scan# 645  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



Tgt Ion: 42 Resp: 740421  
Ion Ratio Lower Upper  
42 100  
72 45.7 41.7 62.5  
71 42.3 38.4 57.6





#30

Chloroform

Concen: 147.607 ug/l

RT: 5.105 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX024455.D

Acq: 23 Sep 2021 17:16

Tgt Ion: 83 Resp: 493080

Ion Ratio Lower Upper

83 100

85 63.7 52.0 78.0

Instrument :

MSVOA\_X

ClientSampleId :

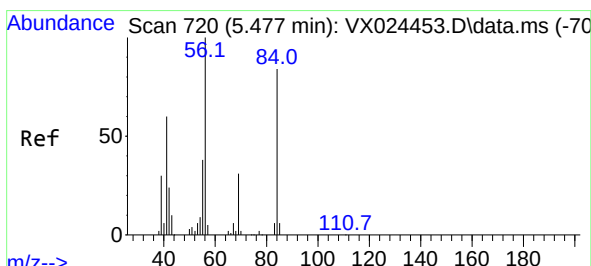
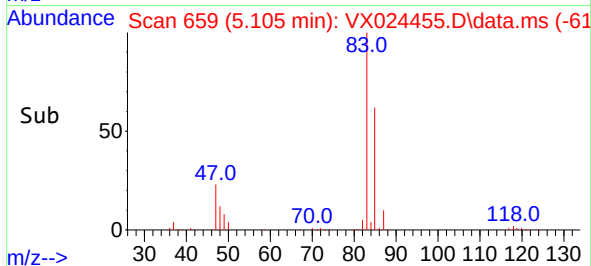
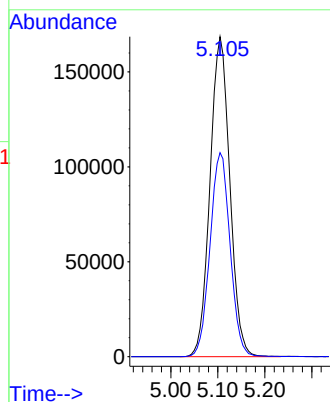
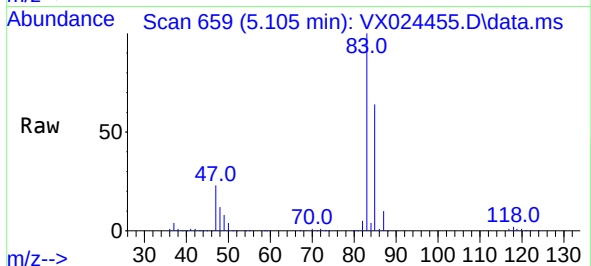
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9/24/2021 6:57:52 PM



#31

Cyclohexane

Concen: 149.403 ug/l

RT: 5.476 min Scan# 720

Delta R.T. -0.000 min

Lab File: VX024455.D

Acq: 23 Sep 2021 17:16

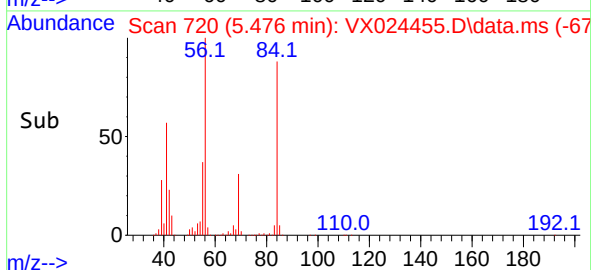
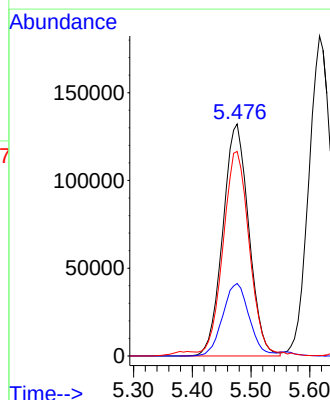
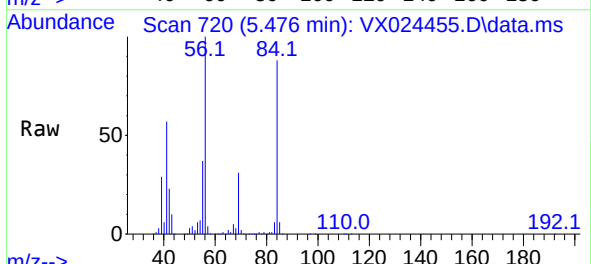
Tgt Ion: 56 Resp: 406572

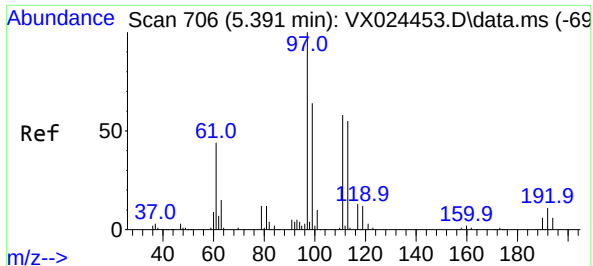
Ion Ratio Lower Upper

56 100

69 31.2 25.3 37.9

84 86.4 71.4 107.0





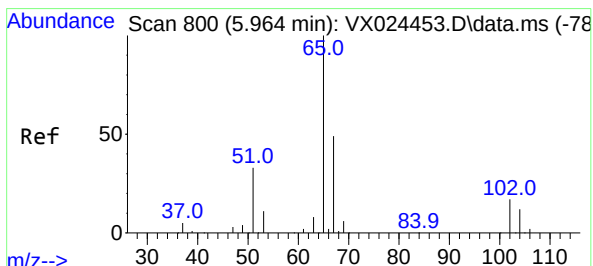
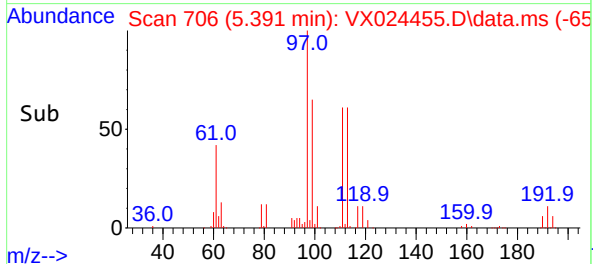
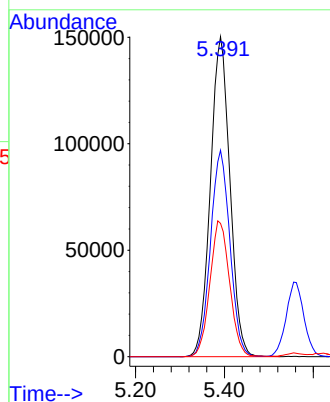
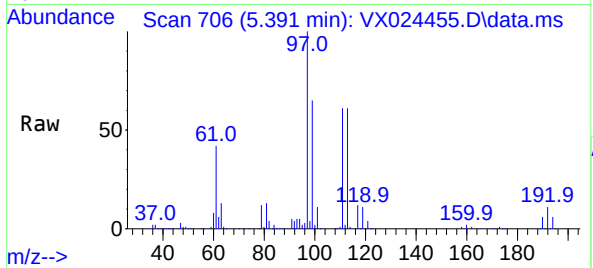
#32  
1,1,1-Trichloroethane  
Concen: 152.561 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 97 Resp: 456755  
Ion Ratio Lower Upper  
97 100  
99 64.5 51.5 77.3  
61 43.0 34.2 51.4

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

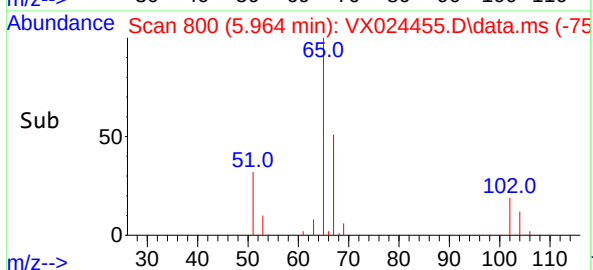
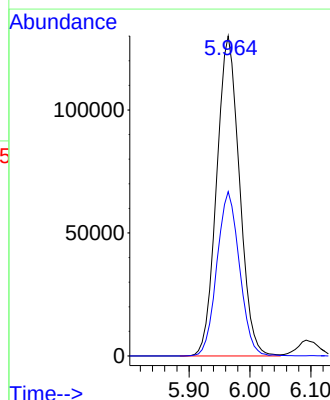
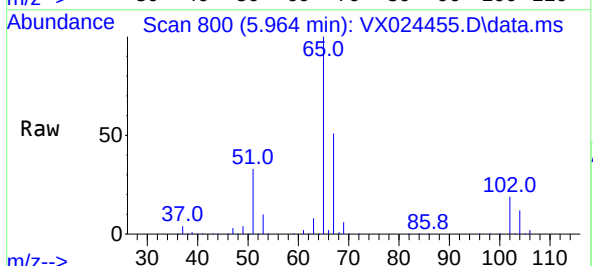
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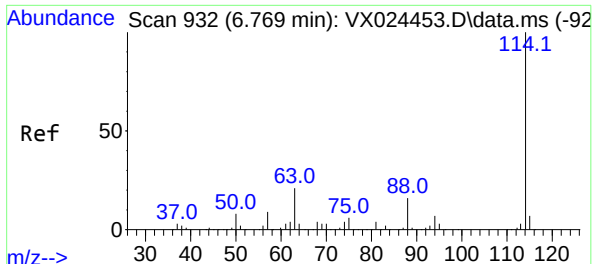
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#33  
1,2-Dichloroethane-d4  
Concen: 144.689 ug/l  
RT: 5.964 min Scan# 800  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 65 Resp: 338362  
Ion Ratio Lower Upper  
65 100  
67 50.9 0.0 105.4





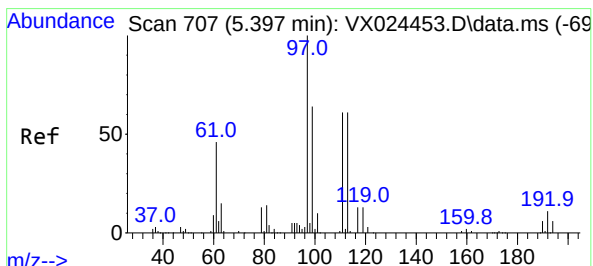
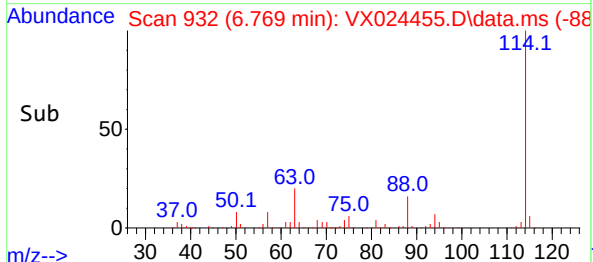
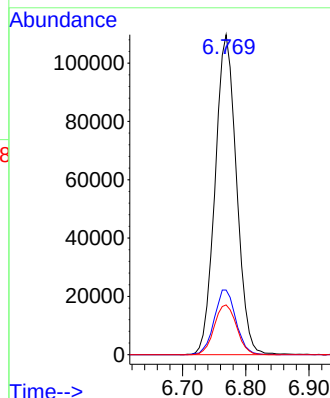
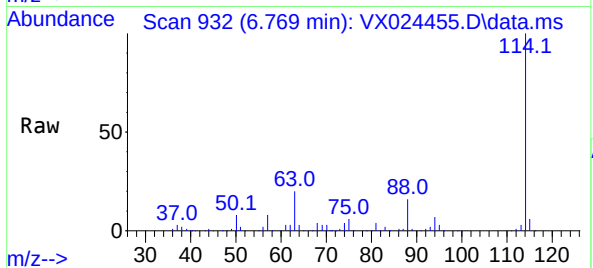
#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.769 min Scan# 932  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

Tgt Ion:114 Resp: 256743  
Ion Ratio Lower Upper  
114 100  
63 20.2 0.0 40.8  
88 15.6 0.0 32.8

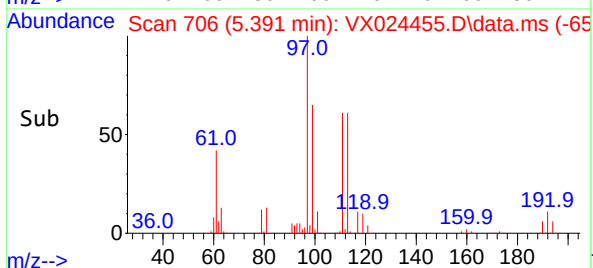
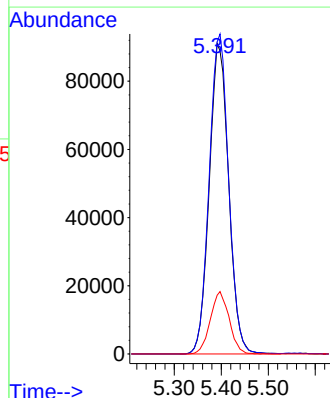
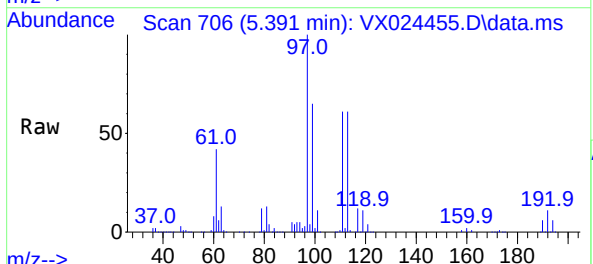
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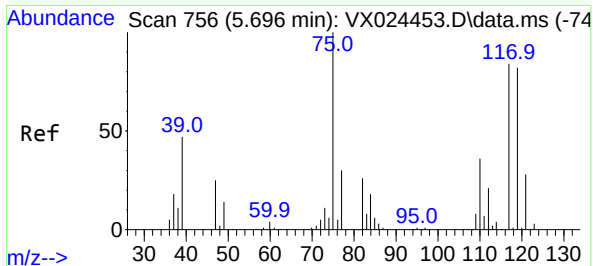
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#35  
Dibromofluoromethane  
Concen: 151.417 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. -0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

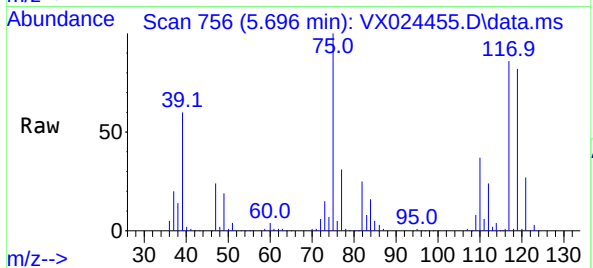
Tgt Ion:113 Resp: 261495  
Ion Ratio Lower Upper  
113 100  
111 103.2 81.9 122.9  
192 19.4 16.7 25.1





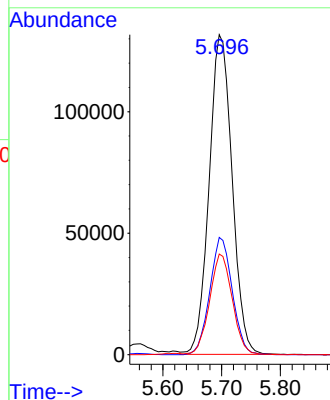
#36

1,1-Dichloropropene  
Concen: 151.213 ug/l  
RT: 5.696 min Scan# 756  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



Tgt Ion: 75 Resp: 357555

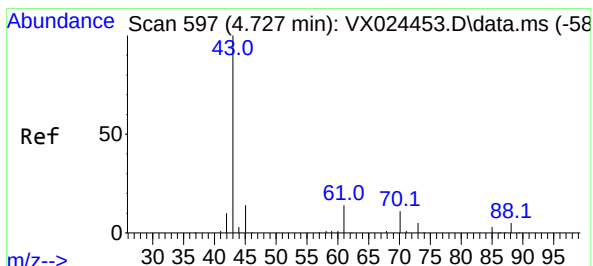
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 75  | 100   |       |       |
| 110 | 35.9  | 18.1  | 54.4  |
| 77  | 31.1  | 25.3  | 37.9  |



Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

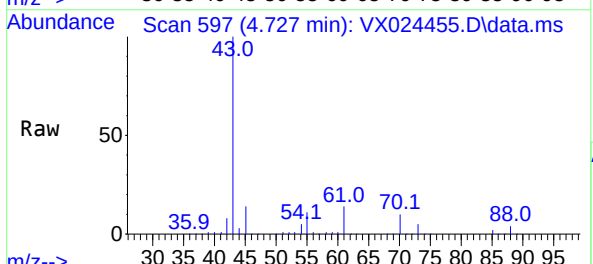
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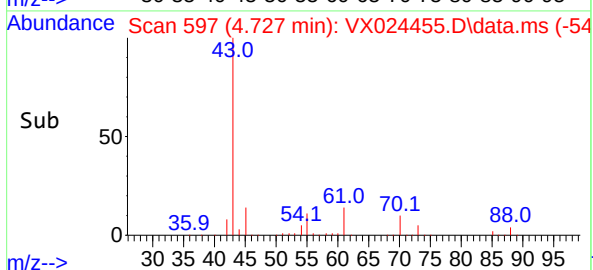
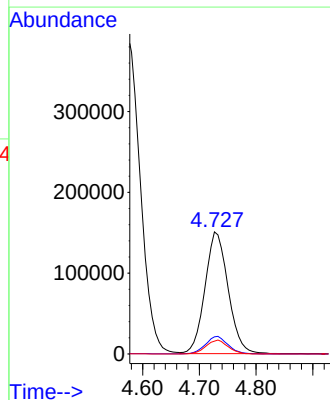
#37

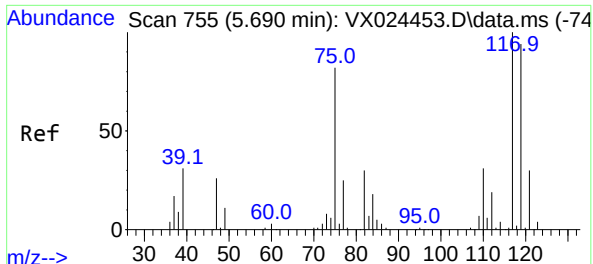
Ethyl Acetate  
Concen: 153.592 ug/l  
RT: 4.727 min Scan# 597  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



Tgt Ion: 43 Resp: 428405

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 14.0  | 12.8  | 19.2  |
| 70  | 10.9  | 10.5  | 15.7  |





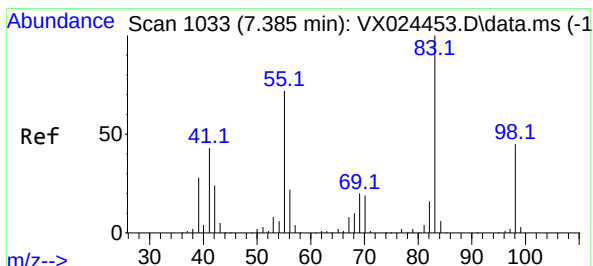
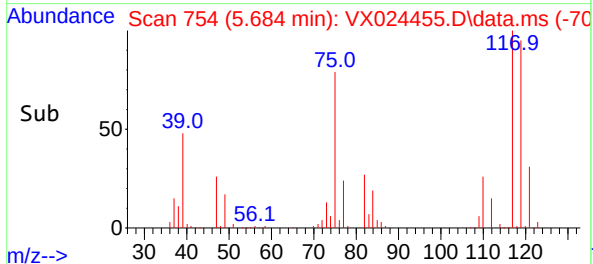
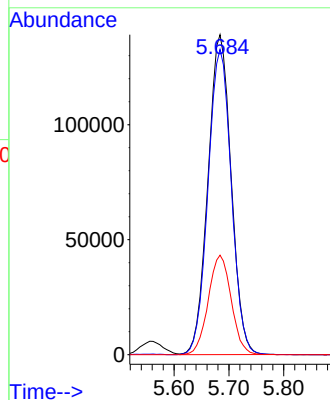
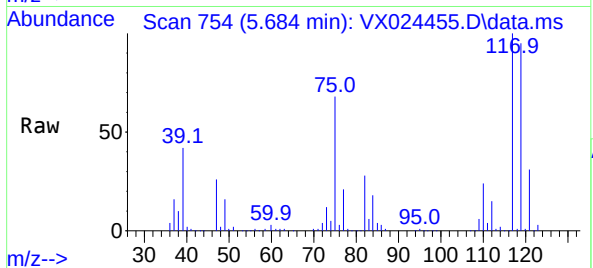
#38  
Carbon Tetrachloride  
Concen: 153.004 ug/l  
RT: 5.684 min Scan# 754  
Delta R.T. -0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

Tgt Ion:117 Resp: 407847  
Ion Ratio Lower Upper  
117 100  
119 95.4 76.2 114.2  
121 31.1 24.8 37.2

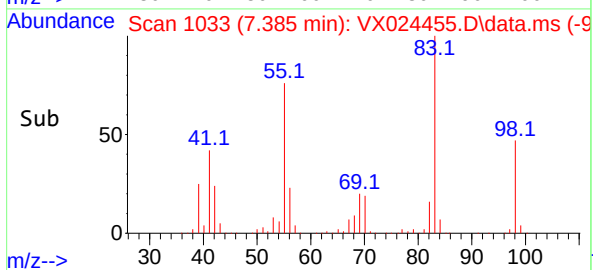
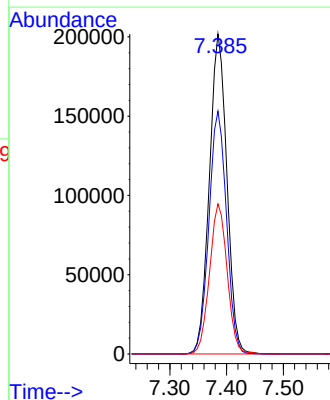
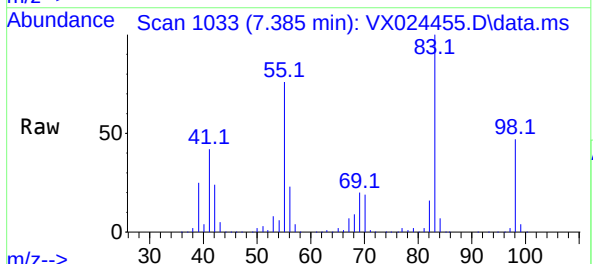
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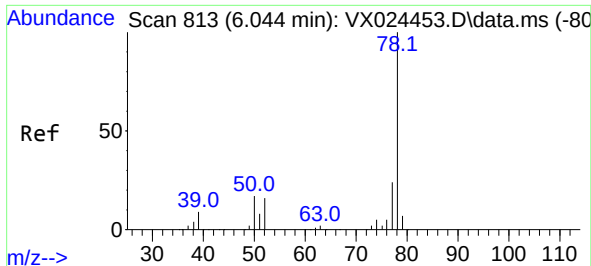
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#39  
Methylcyclohexane  
Concen: 153.718 ug/l  
RT: 7.385 min Scan# 1033  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 83 Resp: 434012  
Ion Ratio Lower Upper  
83 100  
55 75.9 58.9 88.3  
98 46.9 38.1 57.1





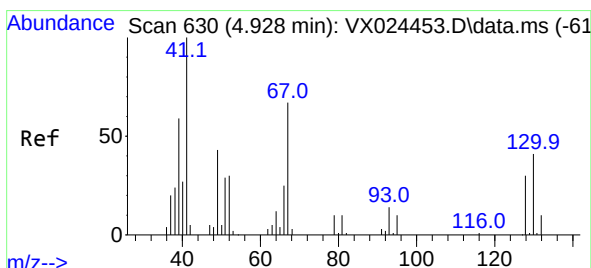
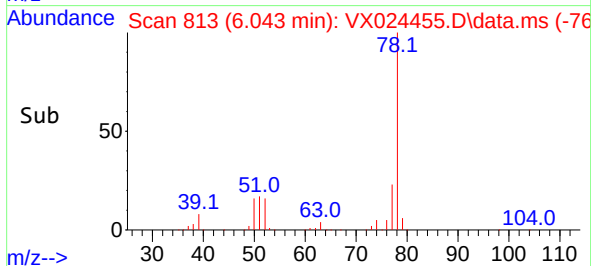
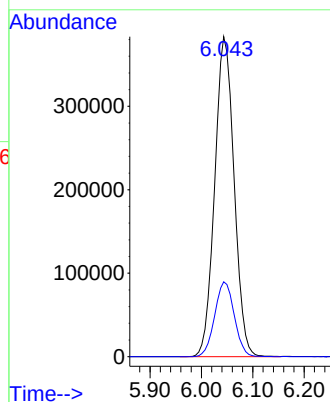
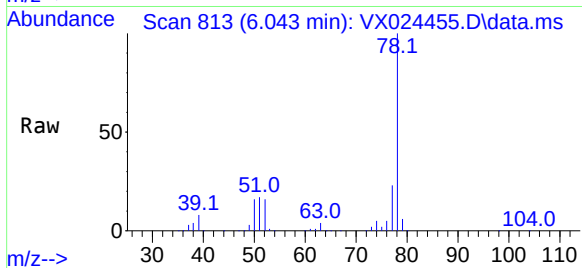
#40  
Benzene  
Concen: 148.514 ug/l  
RT: 6.043 min Scan# 813  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

Tgt Ion: 78 Resp: 1002756  
Ion Ratio Lower Upper  
78 100  
77 23.4 18.9 28.3

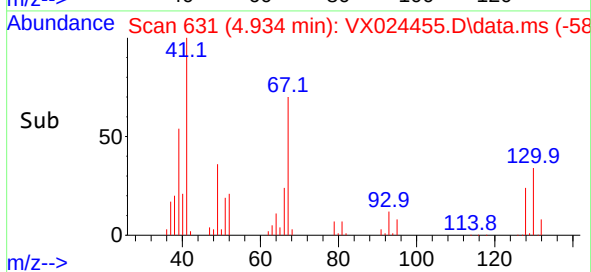
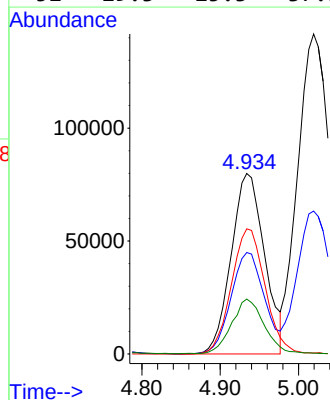
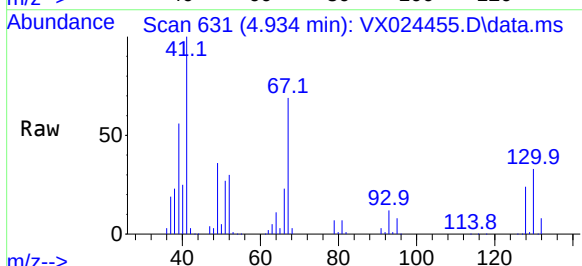
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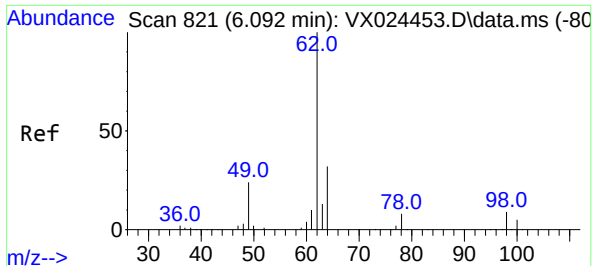


#41  
Methacrylonitrile  
Concen: 160.560 ug/l  
RT: 4.934 min Scan# 631  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 41 Resp: 236872  
Ion Ratio Lower Upper  
41 100  
39 56.5 42.5 63.7  
67 70.1 65.0 97.6  
52 29.3 25.3 37.9







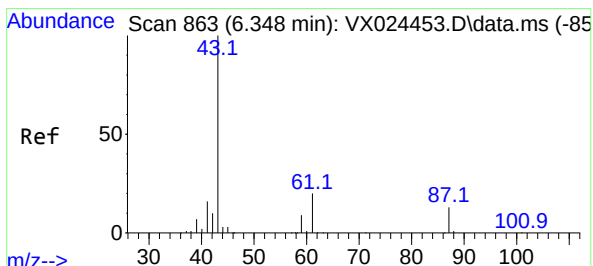
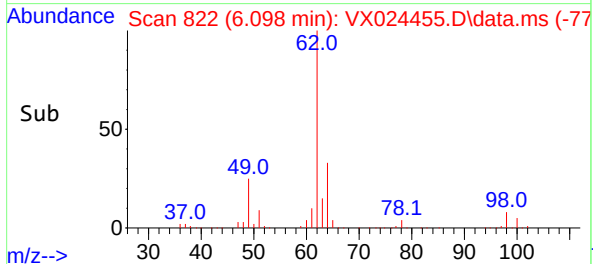
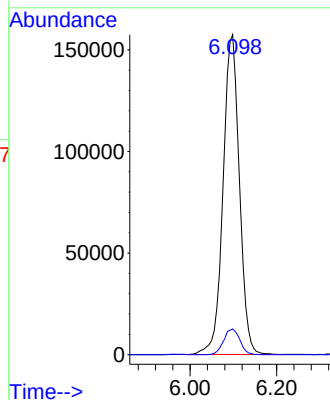
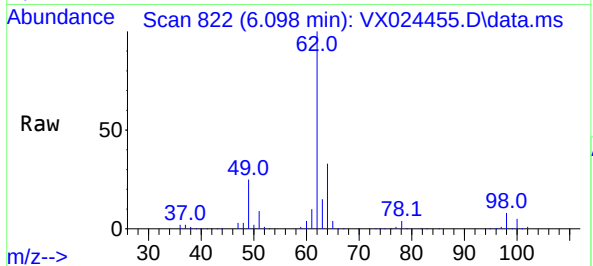
#42  
1,2-Dichloroethane  
Concen: 145.798 ug/l  
RT: 6.098 min Scan# 822  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 62 Resp: 412789  
Ion Ratio Lower Upper  
62 100  
98 8.0 0.0 20.2

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

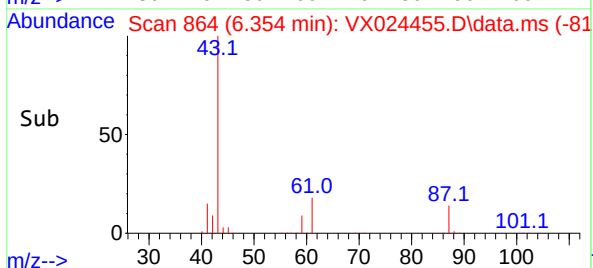
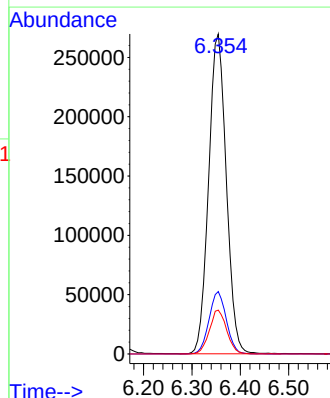
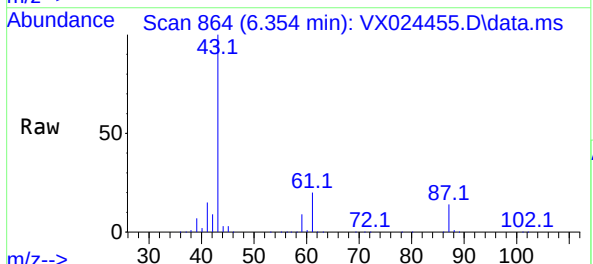
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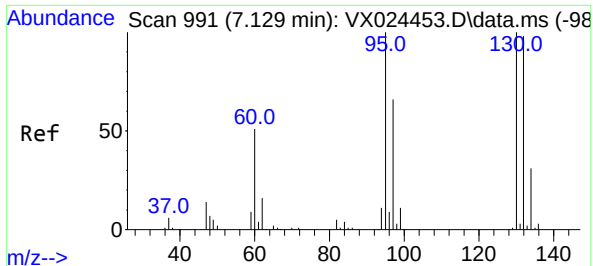
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9/24/2021 6:57:52 PM



#43  
Isopropyl Acetate  
Concen: 155.555 ug/l  
RT: 6.354 min Scan# 864  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 43 Resp: 682776  
Ion Ratio Lower Upper  
43 100  
61 19.2 18.2 27.4  
87 13.5 12.5 18.7





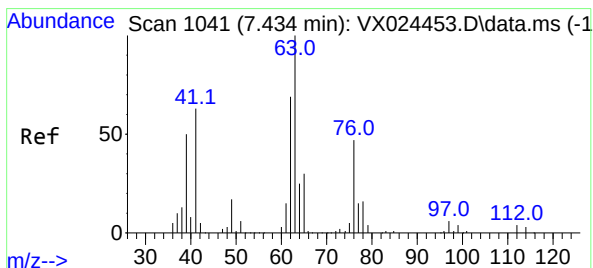
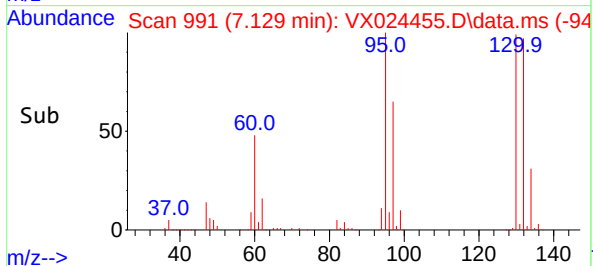
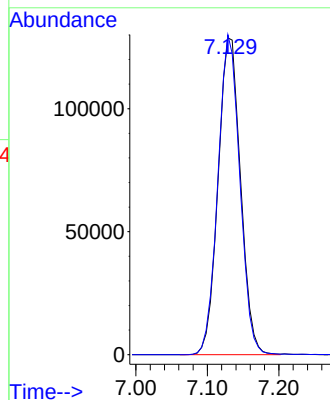
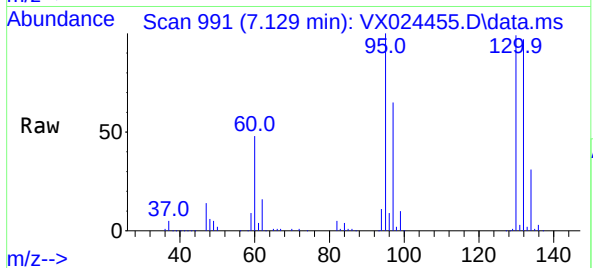
#44  
Trichloroethene  
Concen: 148.180 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion:130 Resp: 281011  
Ion Ratio Lower Upper  
130 100  
95 101.0 0.0 198.0

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

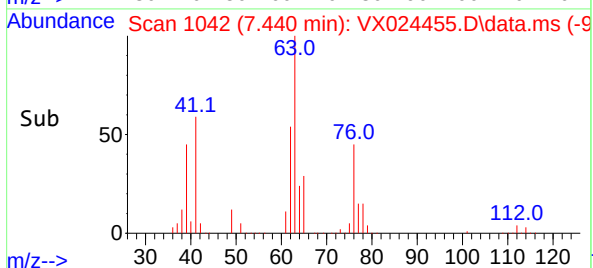
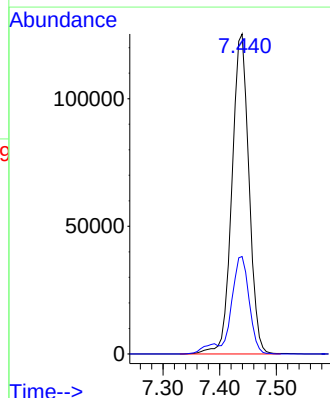
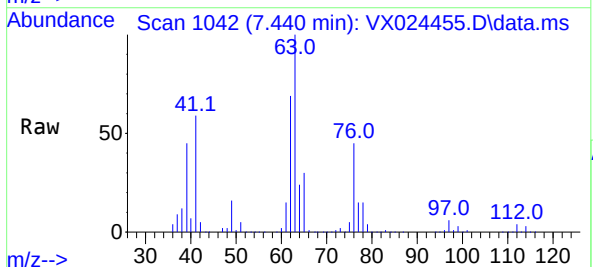
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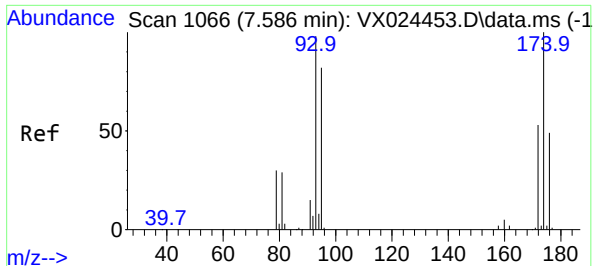
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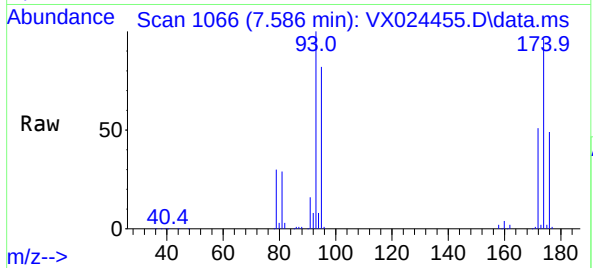
#45  
1,2-Dichloropropane  
Concen: 146.958 ug/l  
RT: 7.440 min Scan# 1042  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 63 Resp: 261820  
Ion Ratio Lower Upper  
63 100  
65 30.4 25.7 38.5

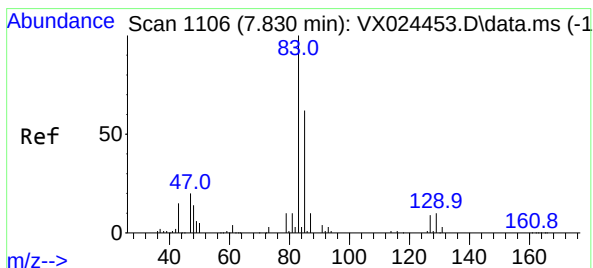
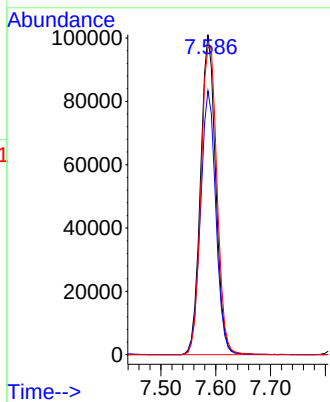
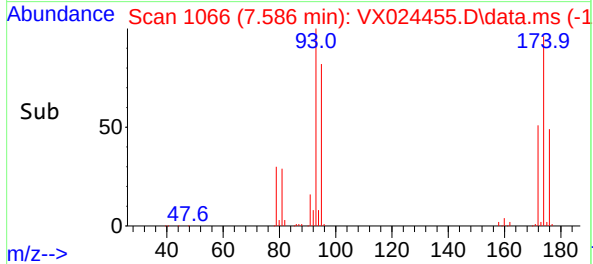




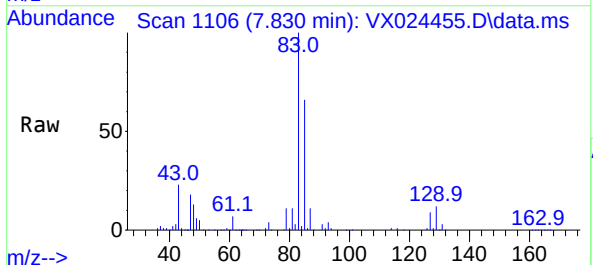
#46  
Dibromomethane  
Concen: 148.576 ug/l  
RT: 7.586 min Scan# 1066  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



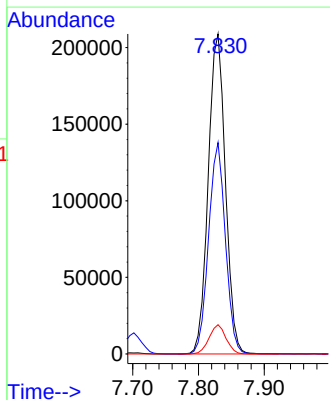
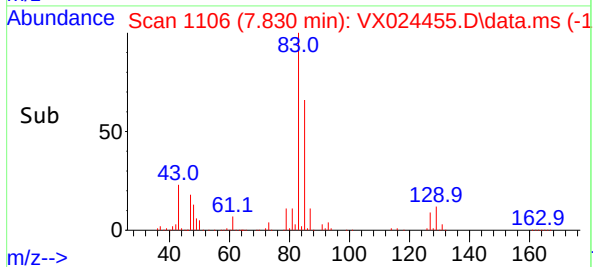
Tgt Ion: 93 Resp: 194102  
Ion Ratio Lower Upper  
93 100  
95 83.0 66.8 100.2  
174 101.8 83.1 124.7



#47  
Bromodichloromethane  
Concen: 156.549 ug/l  
RT: 7.830 min Scan# 1106  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



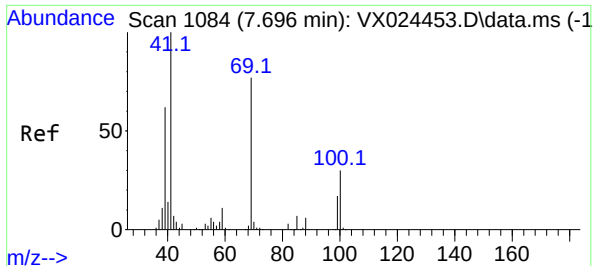
Tgt Ion: 83 Resp: 380143  
Ion Ratio Lower Upper  
83 100  
85 66.1 51.4 77.0  
127 9.2 6.8 10.2



Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

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#48  
Methyl methacrylate  
Concen: 155.547 ug/l  
RT: 7.702 min Scan# 1085  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

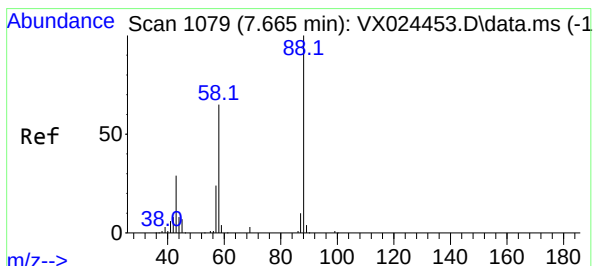
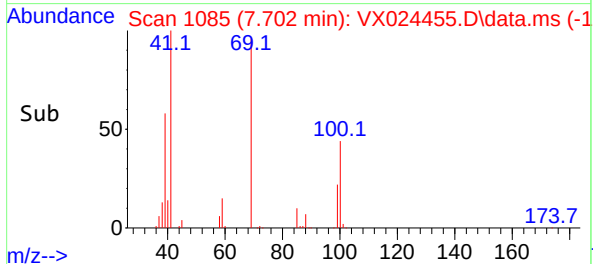
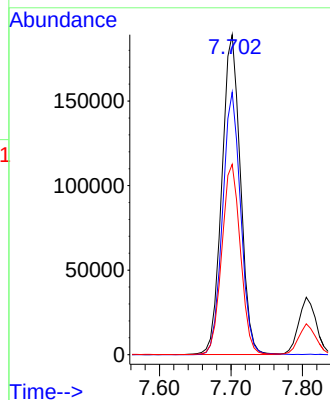
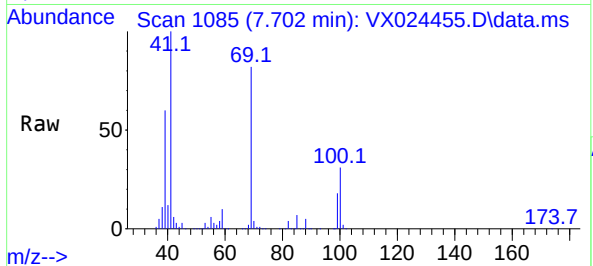
Tgt Ion: 41 Resp: 341682

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 41  | 100   |       |       |
| 69  | 80.0  | 76.0  | 114.0 |
| 39  | 59.7  | 44.6  | 67.0  |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

Manual Integrations  
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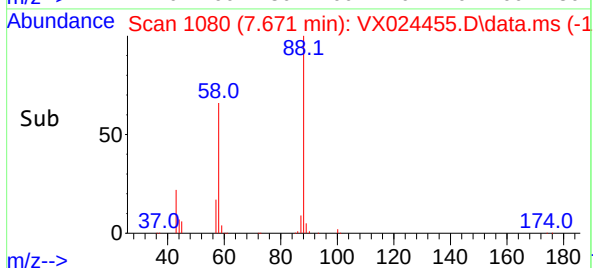
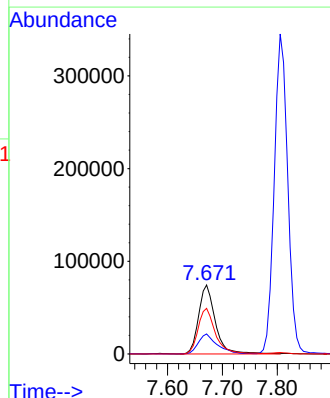
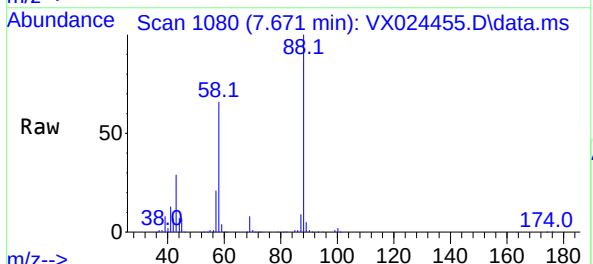
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9/24/2021 6:57:52 PM

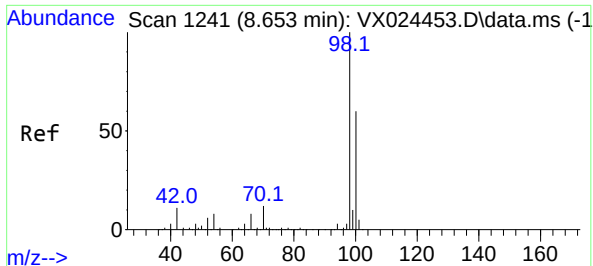


#49  
1,4-Dioxane  
Concen: 3360.000 ug/l  
RT: 7.671 min Scan# 1080  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 88 Resp: 157384

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 33.1  | 23.2  | 34.8  |
| 58  | 68.6  | 55.0  | 82.4  |





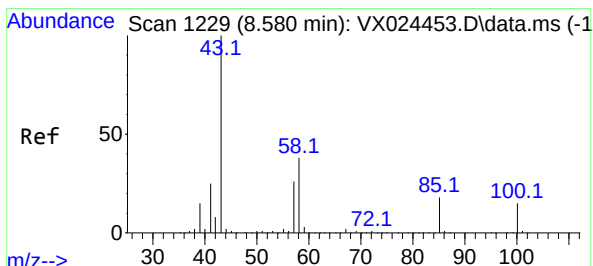
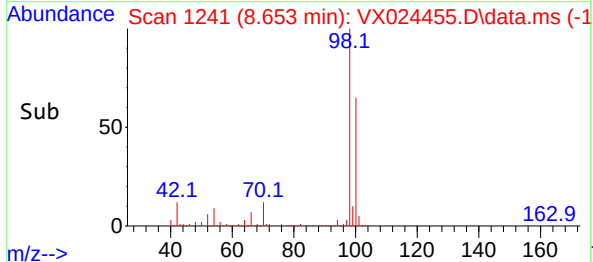
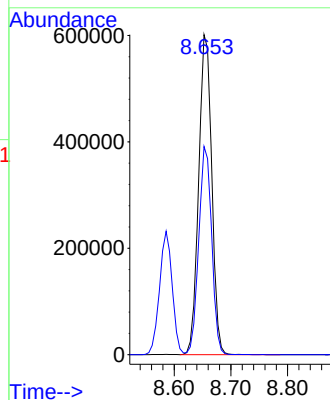
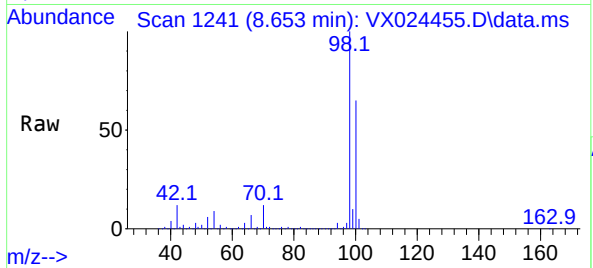
#50  
Toluene-d8  
Concen: 152.543 ug/l  
RT: 8.653 min Scan# 1241  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 98 Resp: 962344  
Ion Ratio Lower Upper  
98 100  
100 64.3 51.9 77.9

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

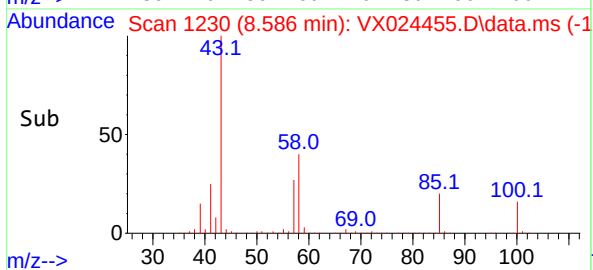
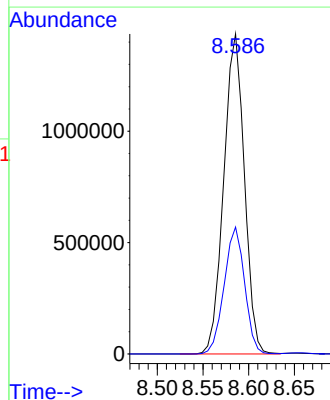
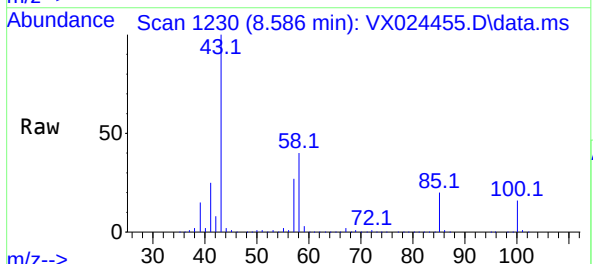
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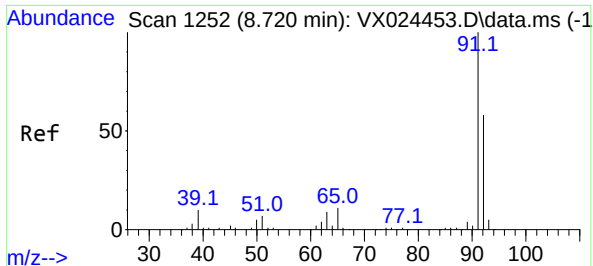
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9/24/2021 6:57:52 PM



#51  
4-Methyl-2-Pentanone  
Concen: 801.932 ug/l  
RT: 8.586 min Scan# 1230  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 43 Resp: 2257442  
Ion Ratio Lower Upper  
43 100  
58 39.2 35.4 53.0





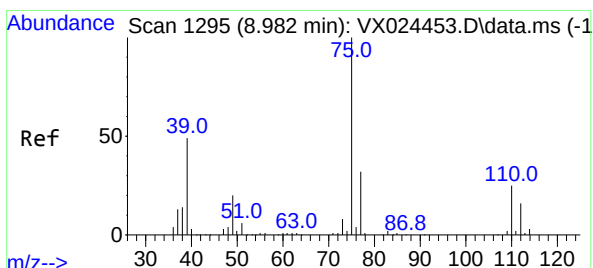
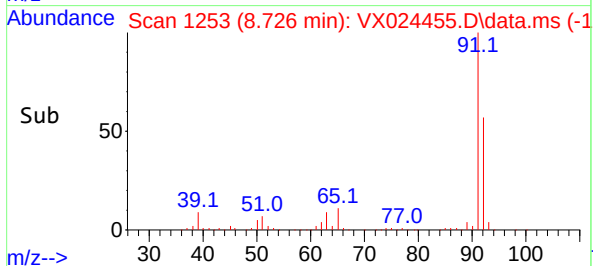
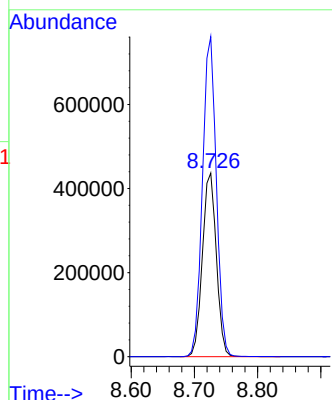
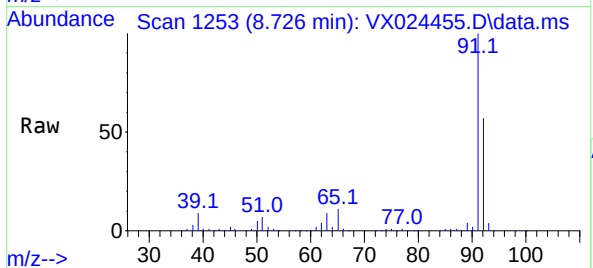
#52  
Toluene  
Concen: 151.357 ug/l  
RT: 8.726 min Scan# 1253  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 92 Resp: 670376  
Ion Ratio Lower Upper  
92 100  
91 172.9 137.1 205.7

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

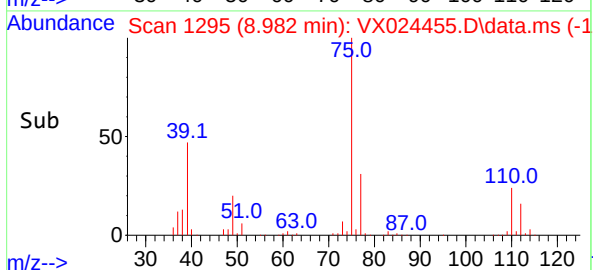
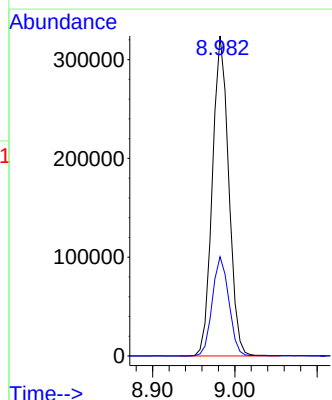
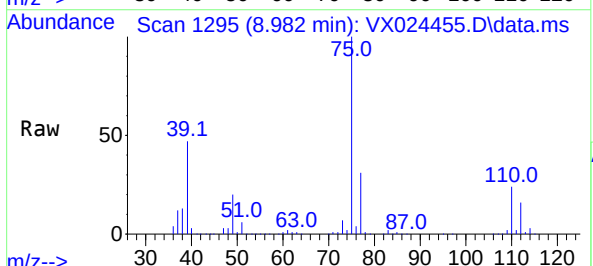
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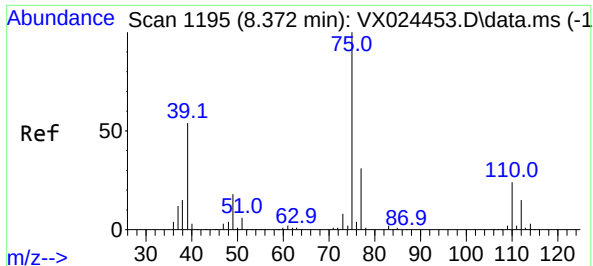
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#53  
t-1,3-Dichloropropene  
Concen: 162.818 ug/l  
RT: 8.982 min Scan# 1295  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 75 Resp: 447369  
Ion Ratio Lower Upper  
75 100  
77 31.0 24.9 37.3





#54  
cis-1,3-Dichloropropene  
Concen: 159.398 ug/l  
RT: 8.372 min Scan# 1195  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

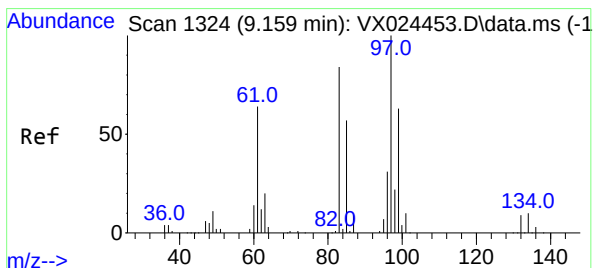
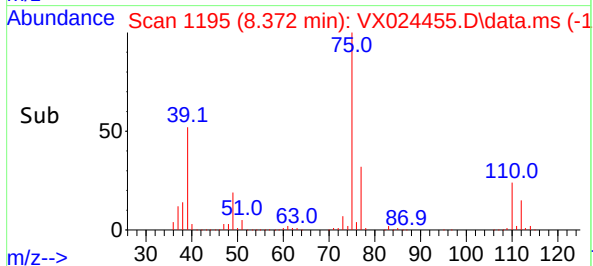
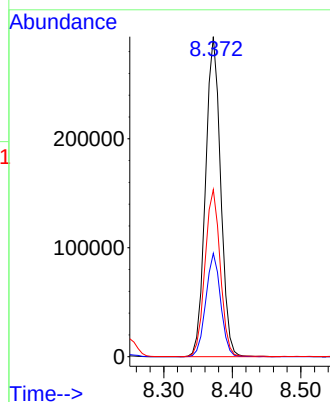
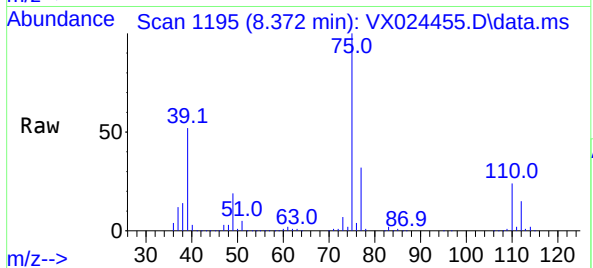
Tgt Ion: 75 Resp: 451587

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 75  | 100   |       |       |
| 77  | 32.3  | 25.7  | 38.5  |
| 39  | 52.2  | 35.1  | 52.7  |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

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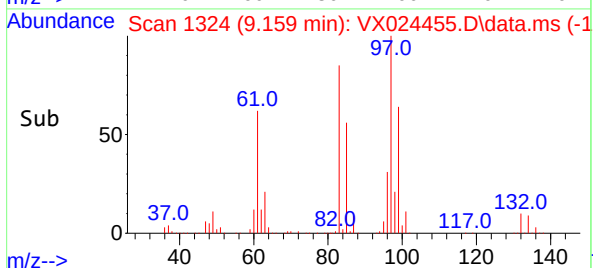
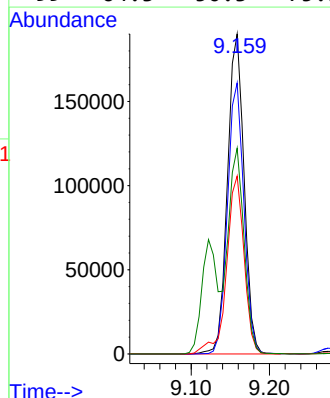
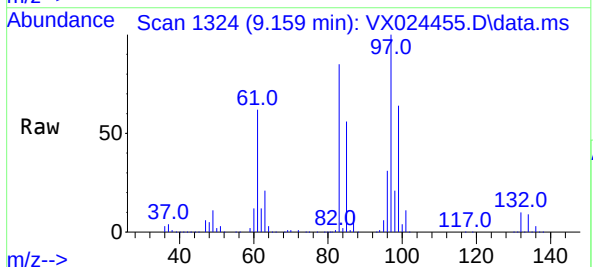
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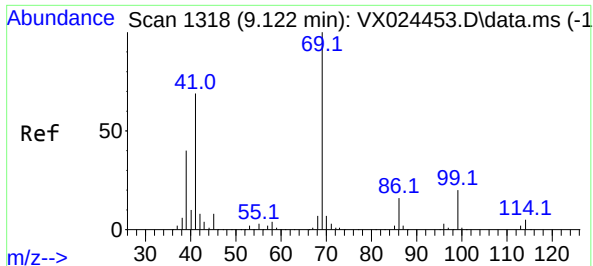


#55  
1,1,2-Trichloroethane  
Concen: 148.549 ug/l  
RT: 9.159 min Scan# 1324  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 97 Resp: 279881

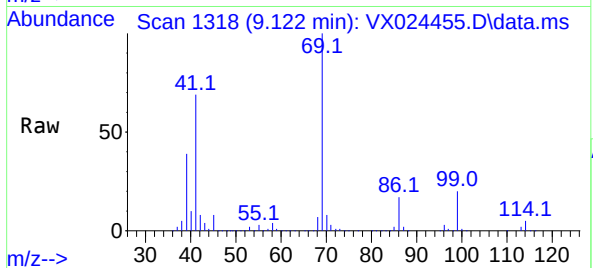
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 84.7  | 69.3  | 103.9 |
| 85  | 55.6  | 44.3  | 66.5  |
| 99  | 64.3  | 50.3  | 75.5  |





#56  
Ethyl methacrylate  
Concen: 164.927 ug/l  
RT: 9.122 min Scan# 1318  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

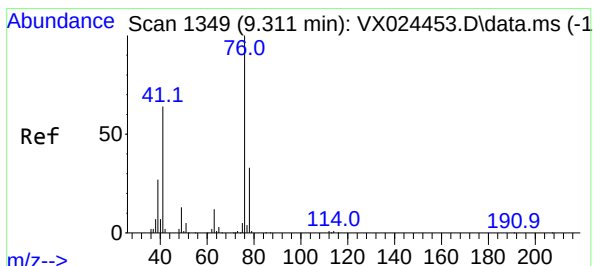
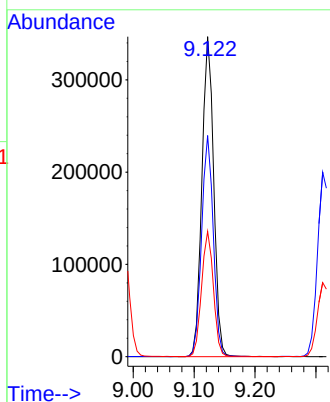
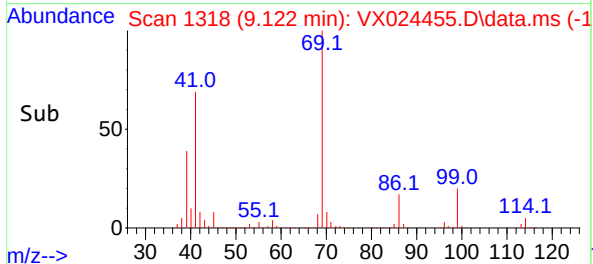
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150



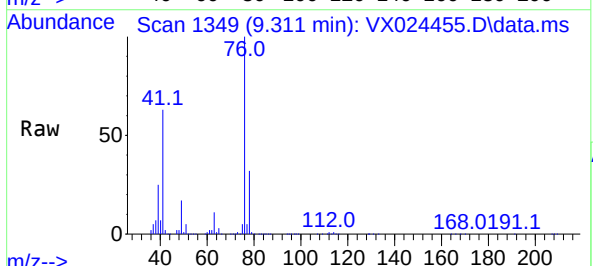
Tgt Ion: 69 Resp: 466299  
Ion Ratio Lower Upper  
69 100  
41 68.6 46.8 70.2  
39 39.2 24.7 37.1#

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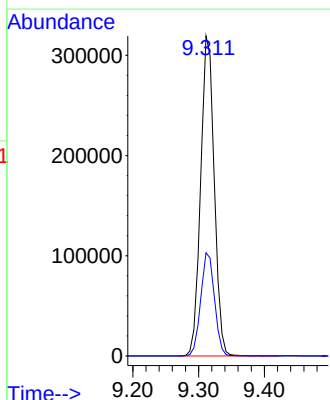
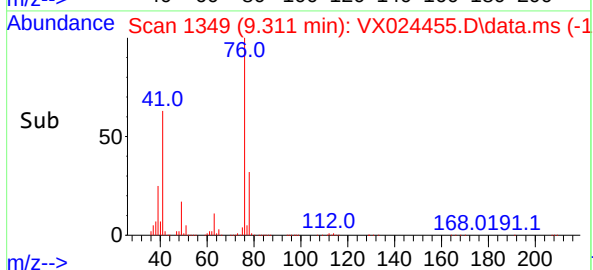
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9/24/2021 6:57:52 PM



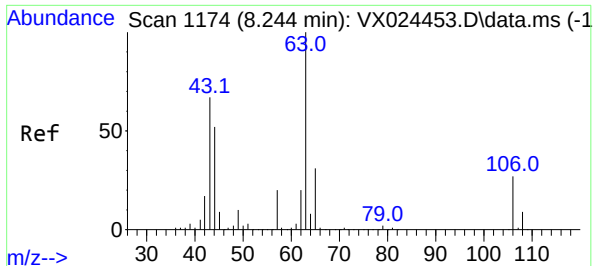
#57  
1,3-Dichloropropane  
Concen: 149.111 ug/l  
RT: 9.311 min Scan# 1349  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



Tgt Ion: 76 Resp: 458620  
Ion Ratio Lower Upper  
76 100  
78 32.6 26.2 39.2







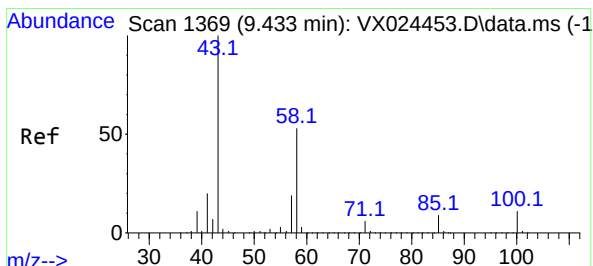
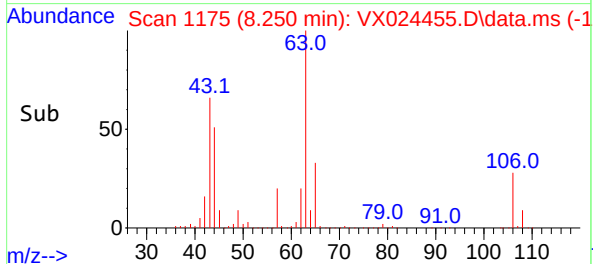
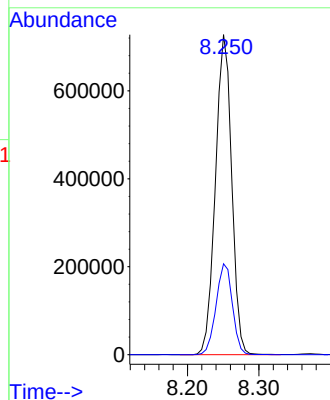
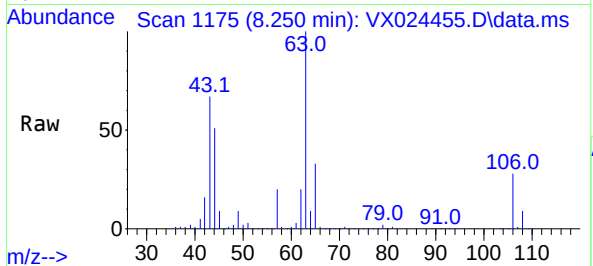
#58  
2-Chloroethyl Vinyl ether  
Concen: 826.501 ug/l  
RT: 8.250 min Scan# 1175  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 63 Resp: 1147038  
Ion Ratio Lower Upper  
63 100  
106 28.6 23.5 35.3

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

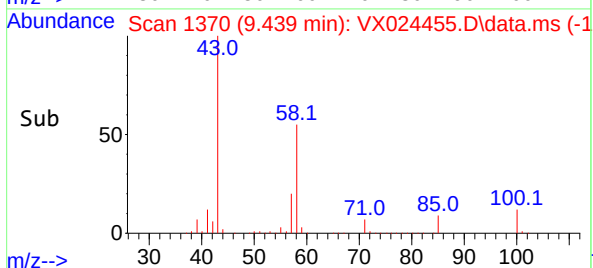
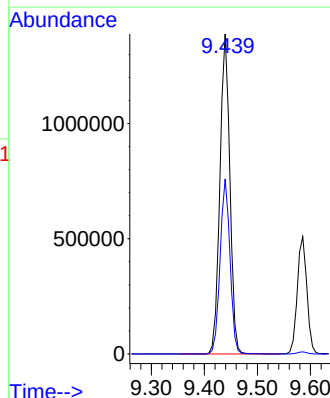
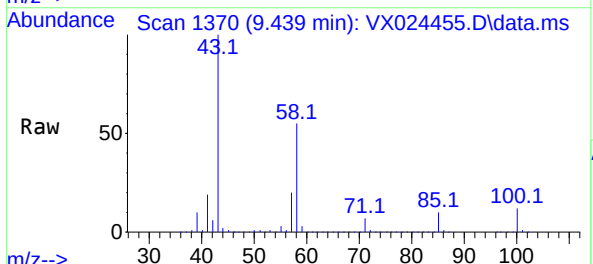
Manual Integrations  
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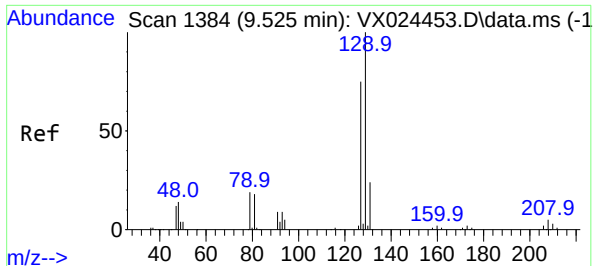
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#59  
2-Hexanone  
Concen: 823.270 ug/l  
RT: 9.439 min Scan# 1370  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 43 Resp: 1811995  
Ion Ratio Lower Upper  
43 100  
58 54.2 30.9 92.8





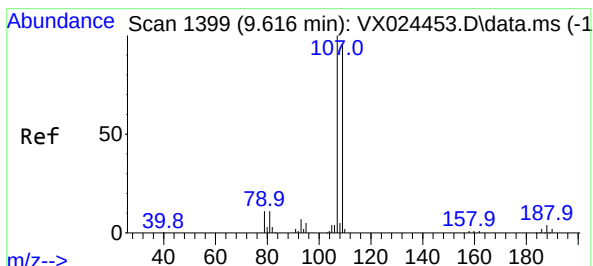
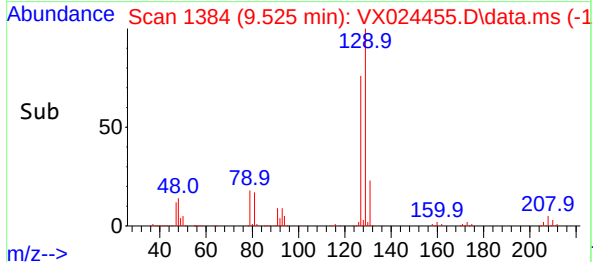
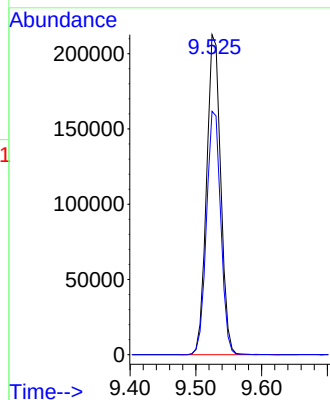
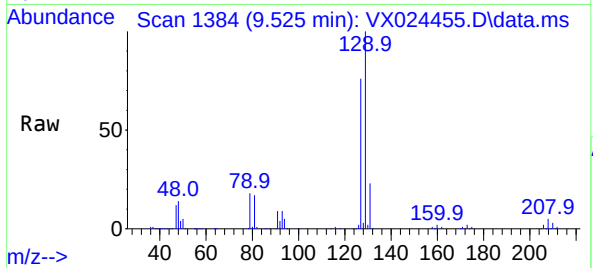
#60  
Dibromochloromethane  
Concen: 167.038 ug/l  
RT: 9.525 min Scan# 1384  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion:129 Resp: 316797  
Ion Ratio Lower Upper  
129 100  
127 77.0 38.4 115.2

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

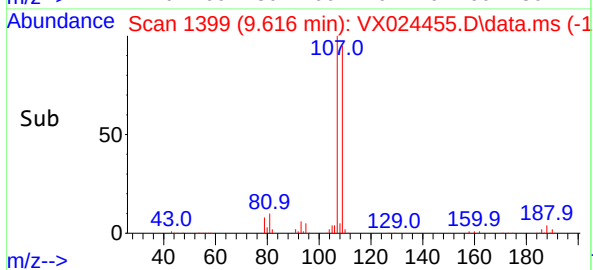
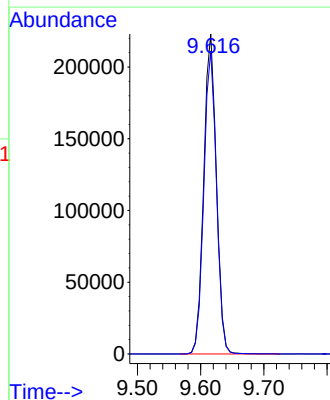
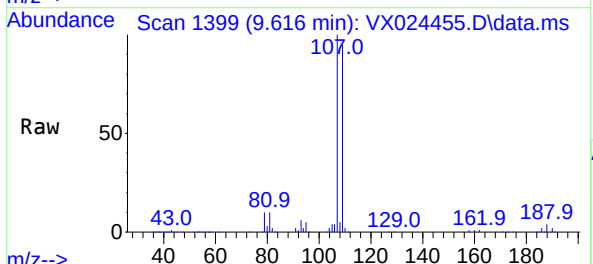
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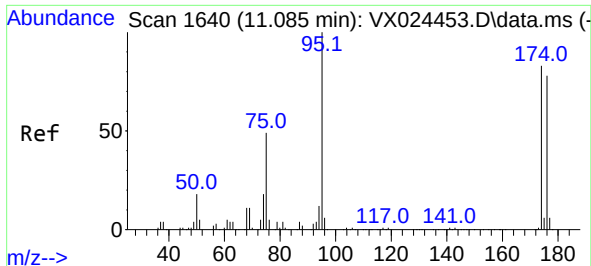
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9/24/2021 6:57:52 PM



#61  
1,2-Dibromoethane  
Concen: 153.892 ug/l  
RT: 9.616 min Scan# 1399  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

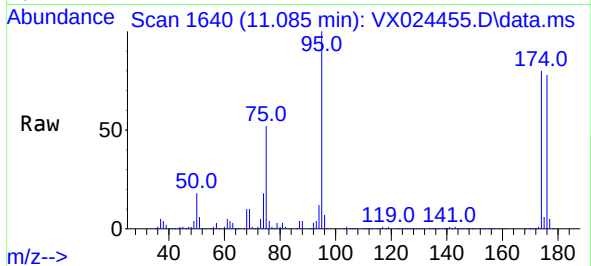
Tgt Ion:107 Resp: 310518  
Ion Ratio Lower Upper  
107 100  
109 94.2 75.8 113.6





#62  
4-Bromofluorobenzene  
Concen: 163.550 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

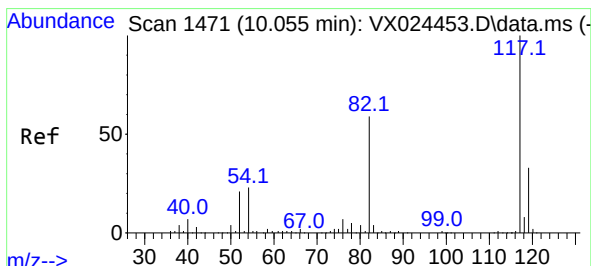
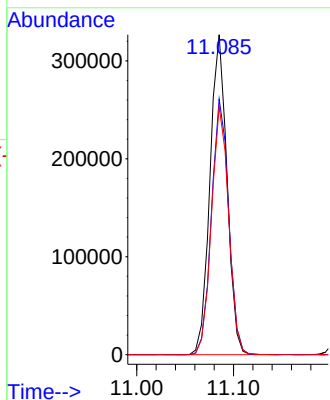
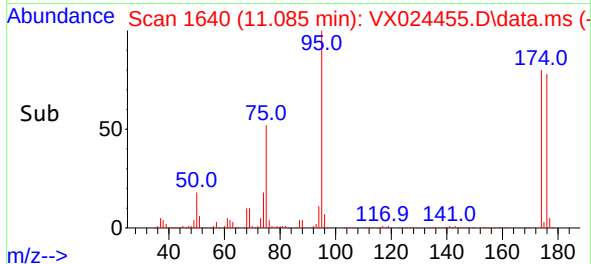
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150



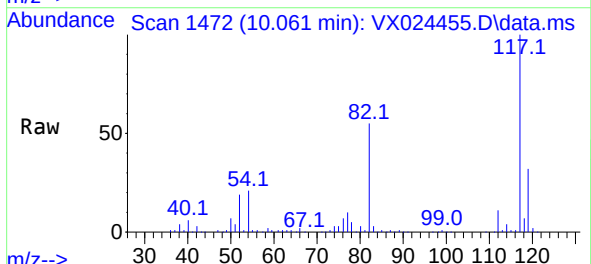
Tgt Ion: 95 Resp: 399547  
Ion Ratio Lower Upper  
95 100  
174 80.7 0.0 154.6  
176 78.1 0.0 155.8

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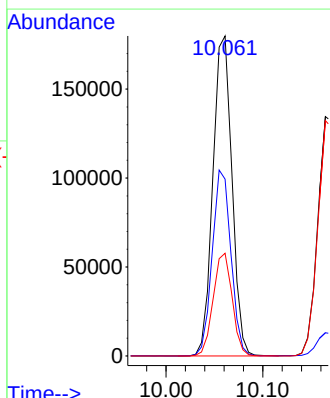
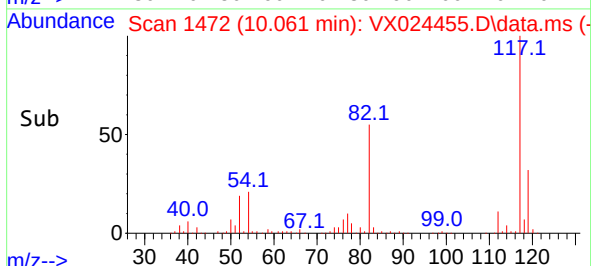
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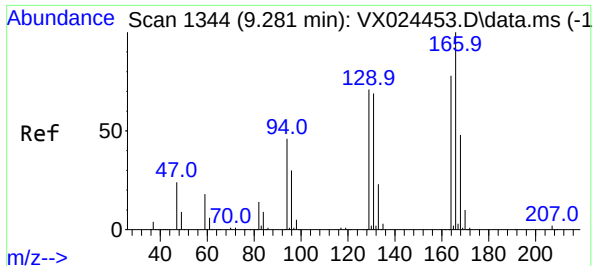


#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.061 min Scan# 1472  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



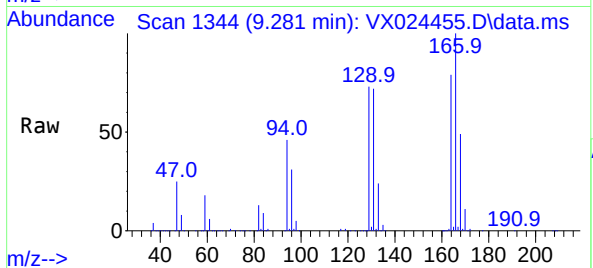
Tgt Ion: 117 Resp: 246397  
Ion Ratio Lower Upper  
117 100  
82 55.2 47.4 71.2  
119 32.1 26.6 39.8





#64  
Tetrachloroethene  
Concen: 131.389 ug/l  
RT: 9.281 min Scan# 1344  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

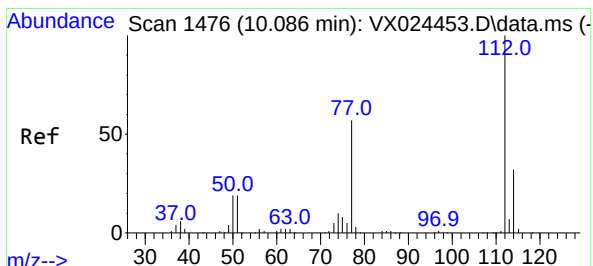
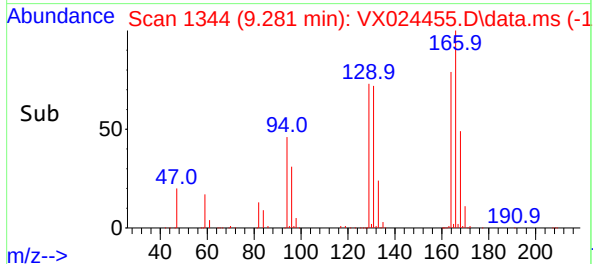
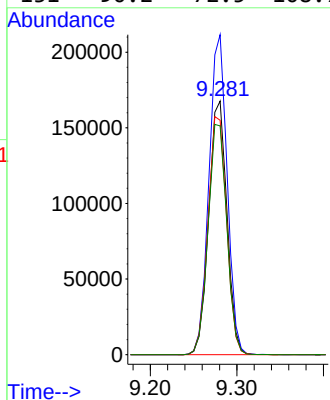
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150



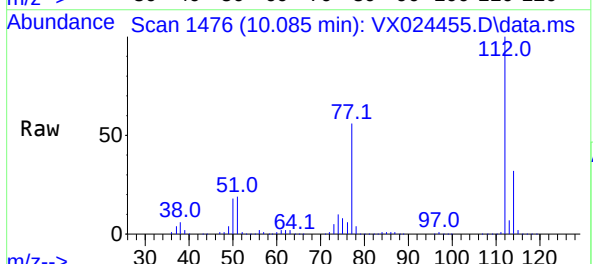
Tgt Ion:164 Resp: 245303  
Ion Ratio Lower Upper  
164 100  
166 126.2 103.4 155.2  
129 92.4 70.8 106.2  
131 90.2 72.5 108.7

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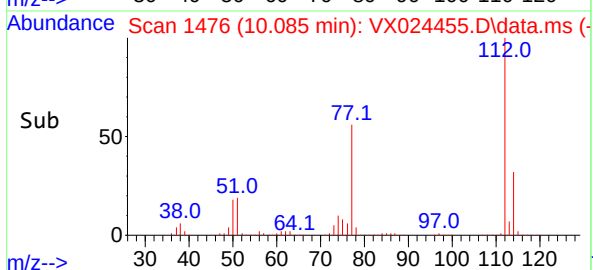
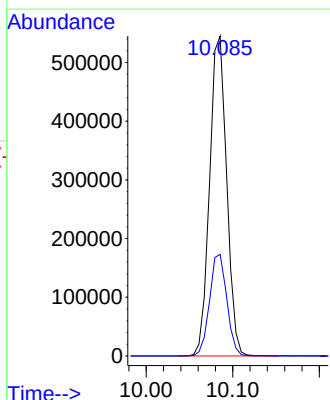
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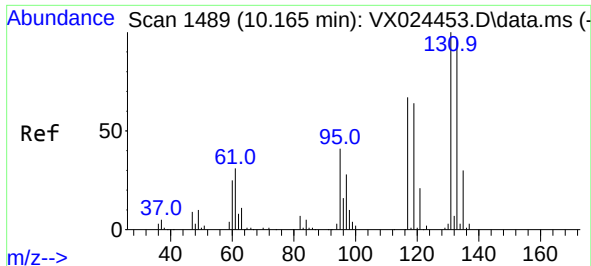


#65  
Chlorobenzene  
Concen: 147.263 ug/l  
RT: 10.085 min Scan# 1476  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

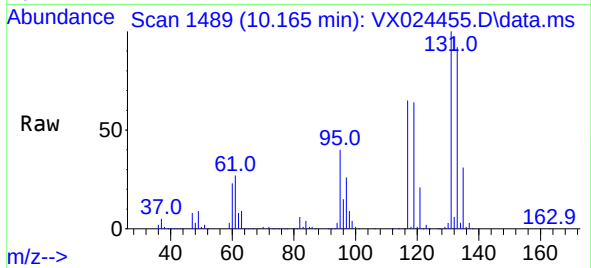


Tgt Ion:112 Resp: 746458  
Ion Ratio Lower Upper  
112 100  
114 31.8 25.8 38.6

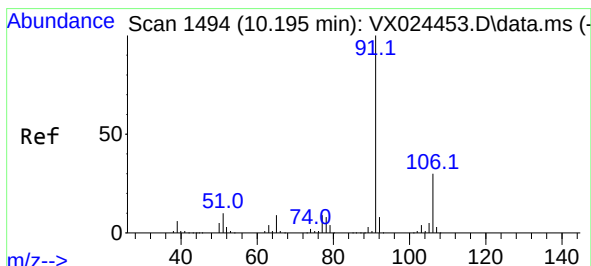
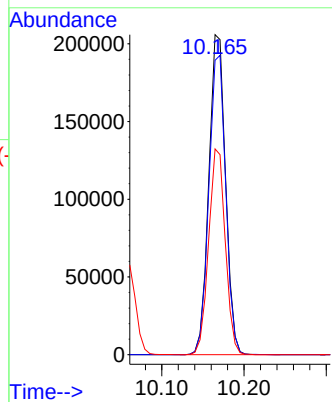
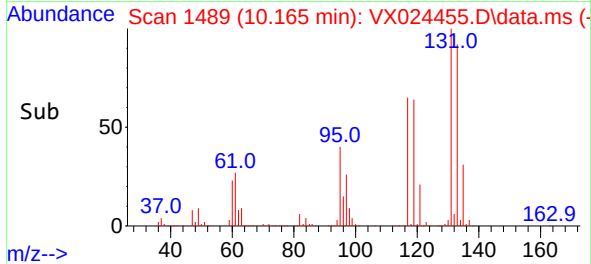




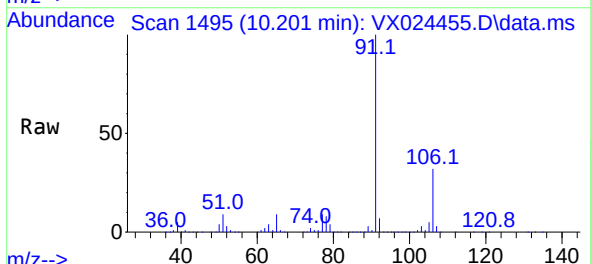
#66  
1,1,1,2-Tetrachloroethane  
Concen: 154.767 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



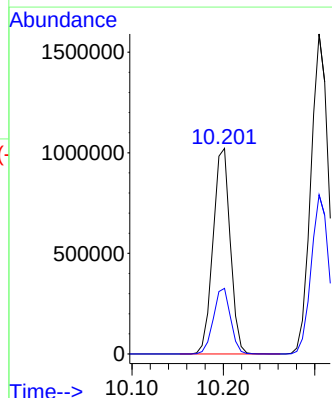
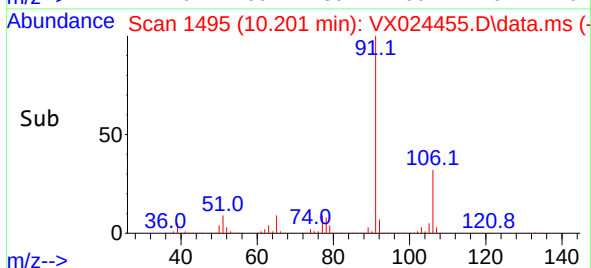
Tgt Ion:131 Resp: 290432  
Ion Ratio Lower Upper  
131 100  
133 94.3 47.7 143.1  
119 64.1 32.1 96.5



#67  
Ethyl Benzene  
Concen: 150.081 ug/l  
RT: 10.201 min Scan# 1495  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



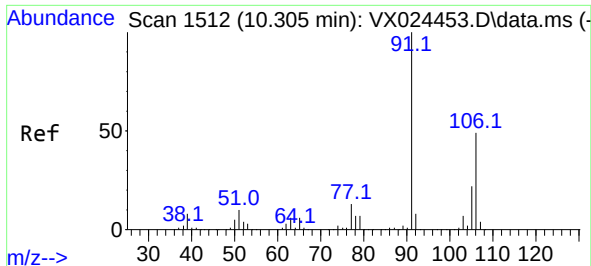
Tgt Ion: 91 Resp: 1334552  
Ion Ratio Lower Upper  
91 100  
106 31.9 24.6 37.0



Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

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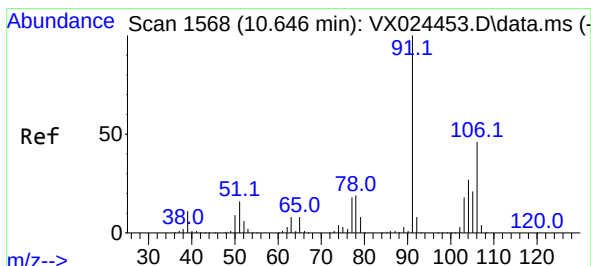
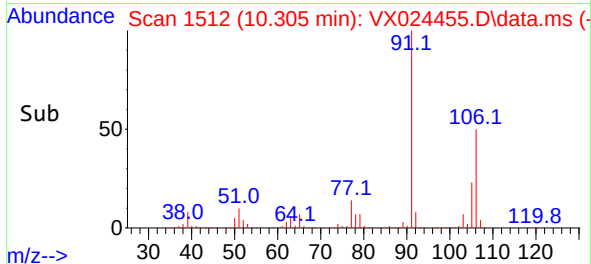
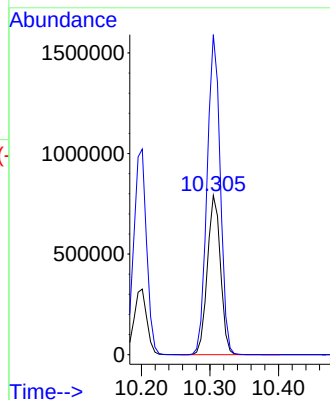
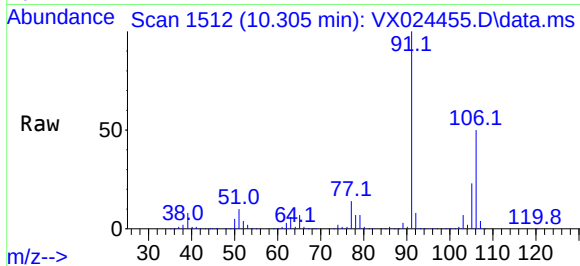
#68  
m/p-Xylenes  
Concen: 310.087 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion:106 Resp: 1055841  
Ion Ratio Lower Upper  
106 100  
91 201.3 162.8 244.2

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

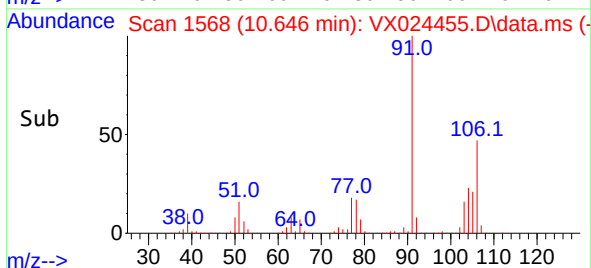
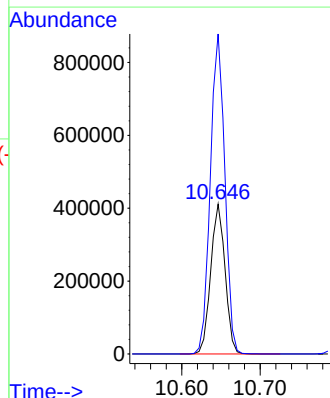
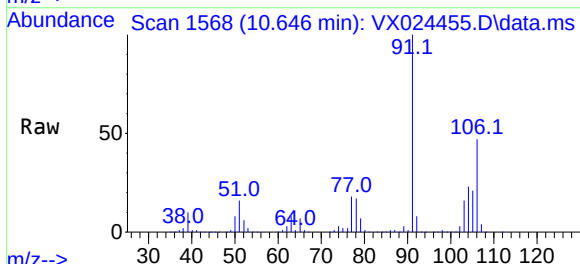
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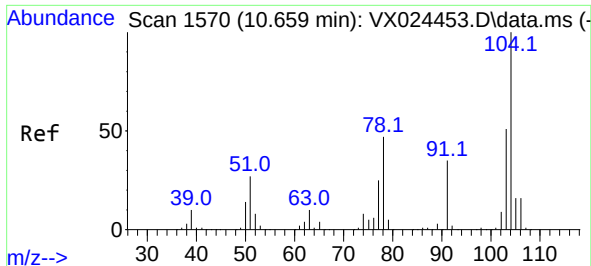
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#69  
o-Xylene  
Concen: 153.900 ug/l  
RT: 10.646 min Scan# 1568  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion:106 Resp: 521512  
Ion Ratio Lower Upper  
106 100  
91 215.6 108.1 324.2





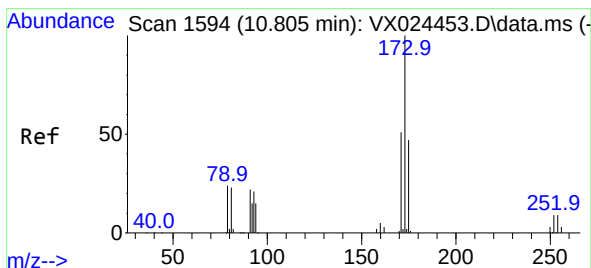
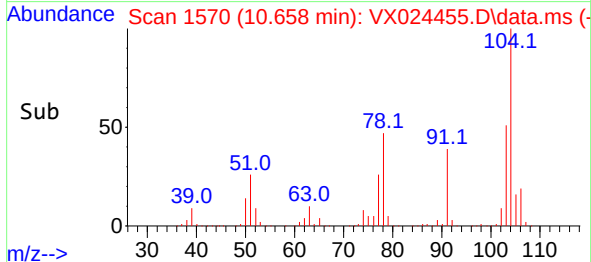
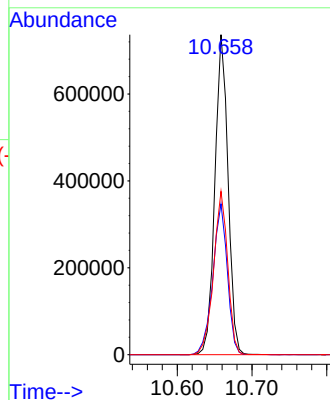
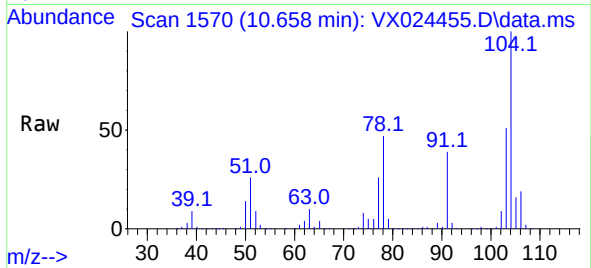
#70  
Styrene  
Concen: 163.098 ug/l  
RT: 10.658 min Scan# 1570  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion:104 Resp: 897947  
Ion Ratio Lower Upper  
104 100  
78 52.2 40.0 60.0  
103 55.1 43.4 65.0

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

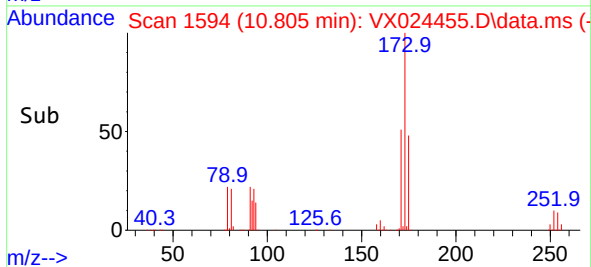
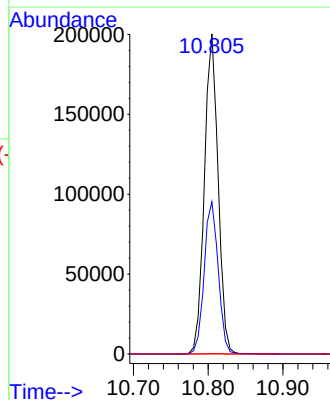
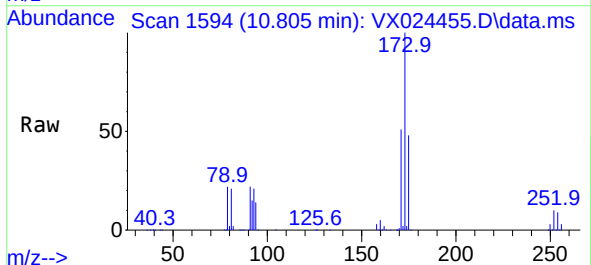
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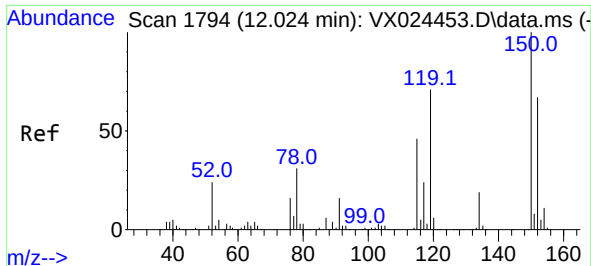
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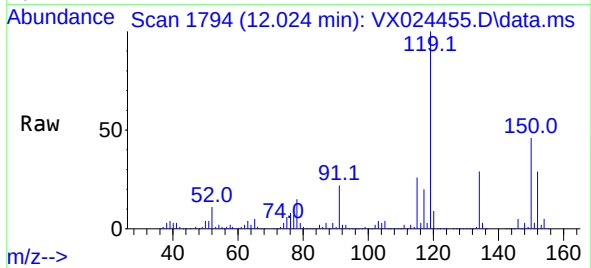
#71  
Bromoform  
Concen: 181.447 ug/l  
RT: 10.805 min Scan# 1594  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion:173 Resp: 254834  
Ion Ratio Lower Upper  
173 100  
175 48.6 23.9 71.8  
254 0.1 0.1 0.1

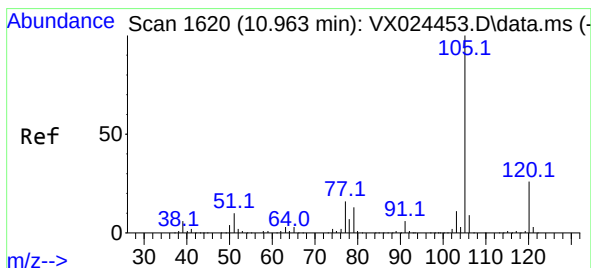
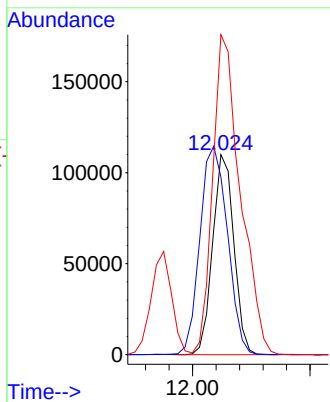
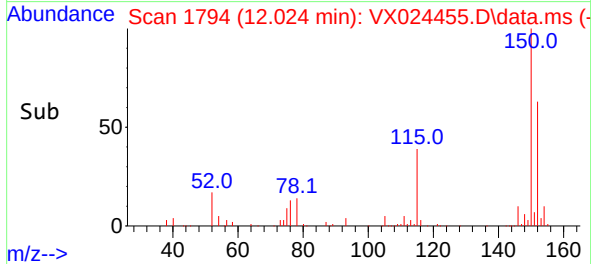




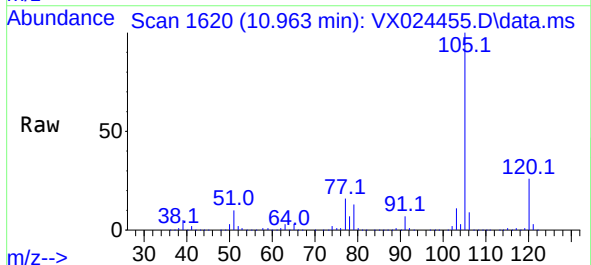
#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



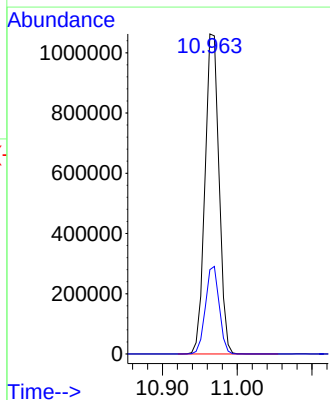
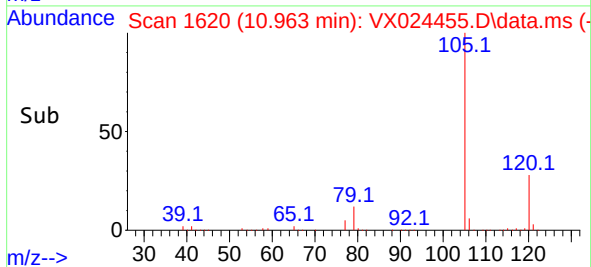
Tgt Ion:152 Resp: 137736  
Ion Ratio Lower Upper  
152 100  
115 135.5 41.1 123.3#  
150 209.0 0.0 349.0



#73  
Isopropylbenzene  
Concen: 136.381 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



Tgt Ion:105 Resp: 1383142  
Ion Ratio Lower Upper  
105 100  
120 26.9 13.2 39.6

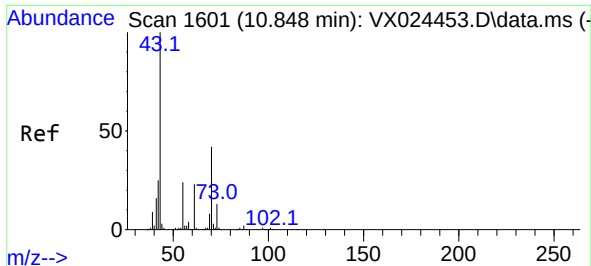


Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

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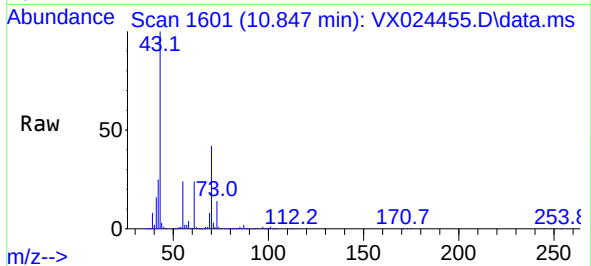
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9/24/2021 6:57:52 PM





#74  
N-amy1 acetate  
Concen: 152.085 ug/l  
RT: 10.847 min Scan# 1601  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

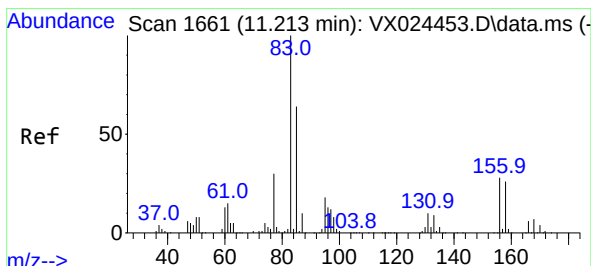
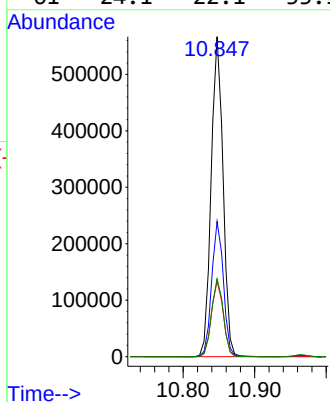
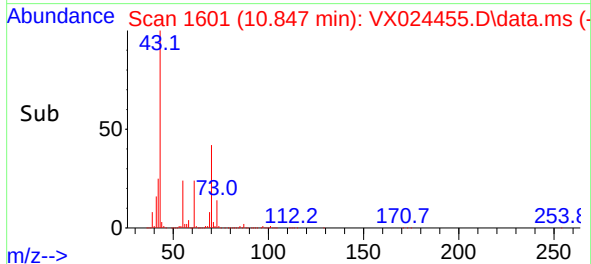
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ClientSampleId :  
VSTDIC150



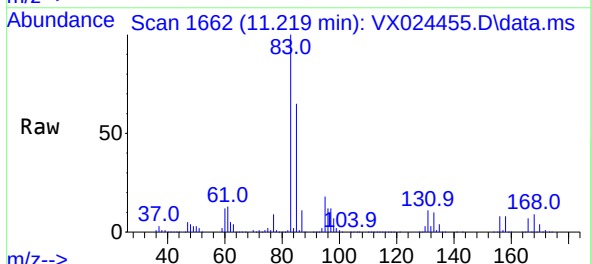
Tgt Ion: 43 Resp: 651612  
Ion Ratio Lower Upper  
43 100  
70 41.7 39.0 58.6  
55 23.7 21.5 32.3  
61 24.1 22.1 33.1

Manual Integrations  
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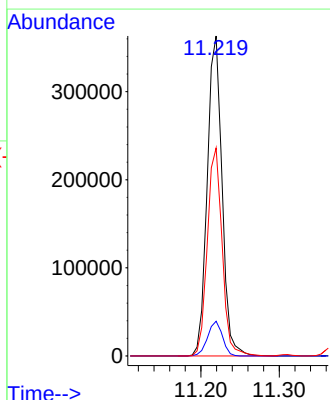
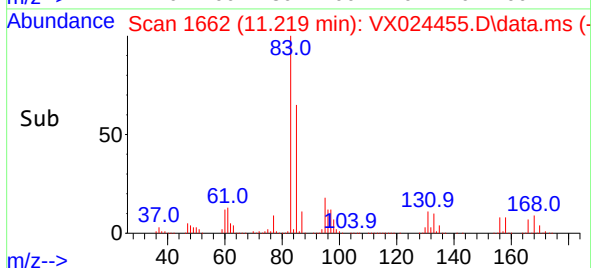
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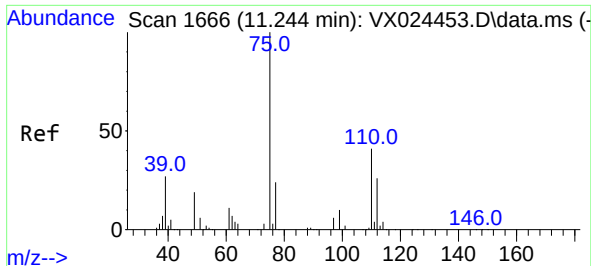


#75  
1,1,2,2-Tetrachloroethane  
Concen: 142.452 ug/l  
RT: 11.219 min Scan# 1662  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



Tgt Ion: 83 Resp: 475015  
Ion Ratio Lower Upper  
83 100  
131 10.9 5.1 15.2  
85 65.0 31.8 95.4





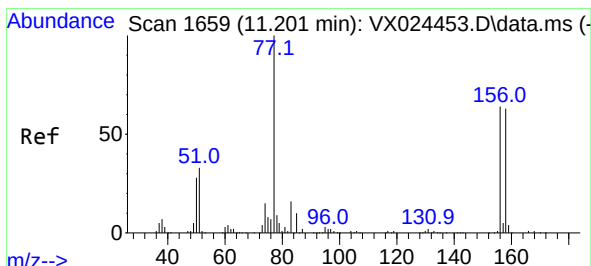
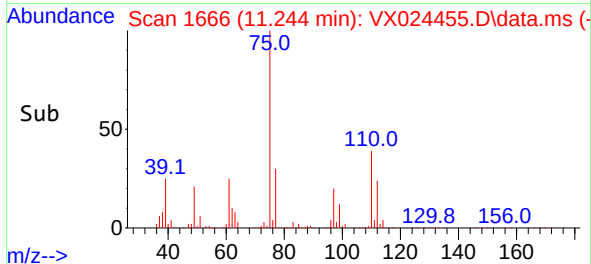
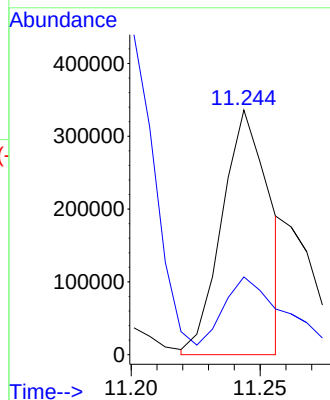
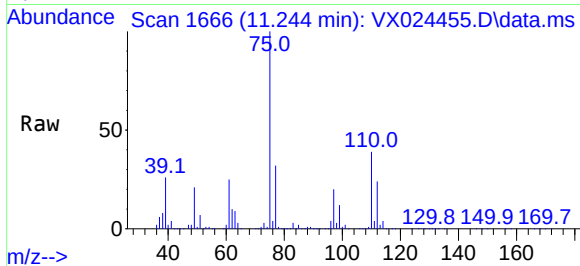
#76  
1,2,3-Trichloropropane  
Concen: 136.112 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

Tgt Ion: 75 Resp: 428628  
Ion Ratio Lower Upper  
75 100  
77 42.9 19.1 57.5

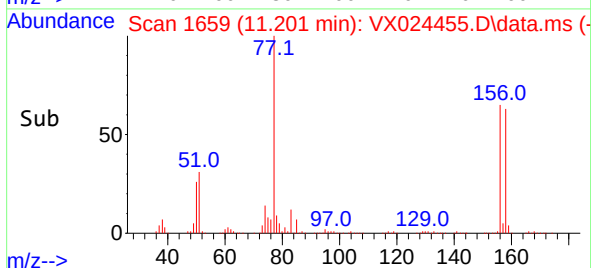
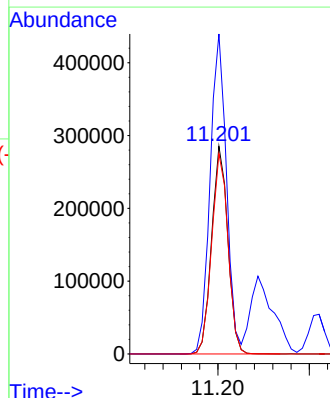
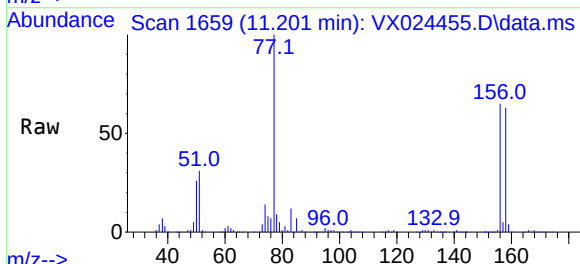
Manual Integrations  
APPROVED

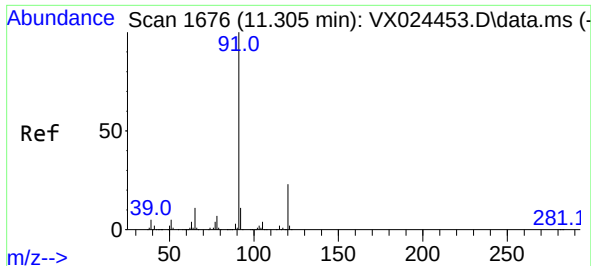
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#77  
Bromobenzene  
Concen: 138.078 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

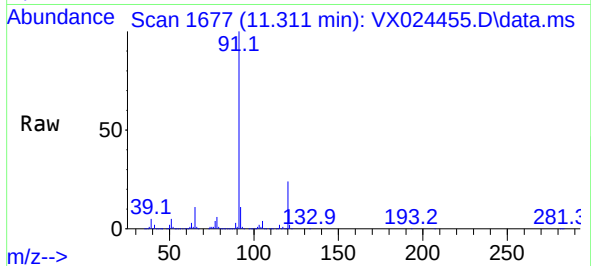
Tgt Ion: 156 Resp: 350801  
Ion Ratio Lower Upper  
156 100  
77 155.2 82.8 248.6  
158 97.2 49.1 147.4





#78  
n-propylbenzene  
Concen: 142.477 ug/l  
RT: 11.311 min Scan# 1677  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

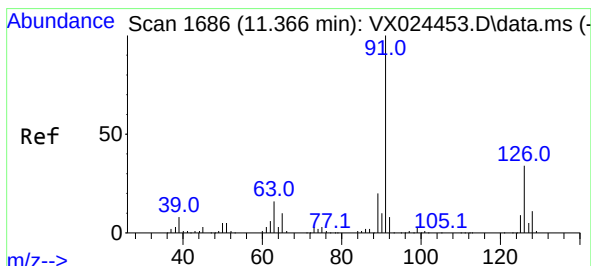
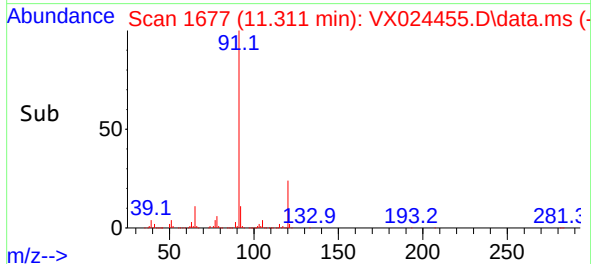
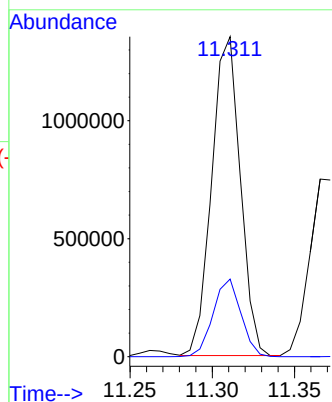
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150



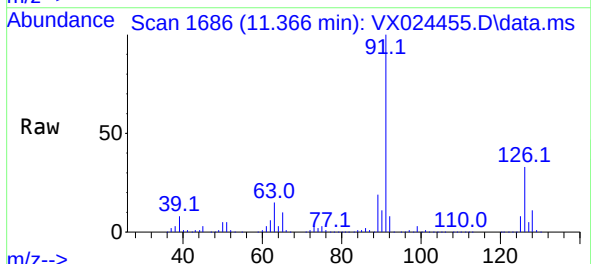
Tgt Ion: 91 Resp: 1634795  
Ion Ratio Lower Upper  
91 100  
120 23.7 11.5 34.5

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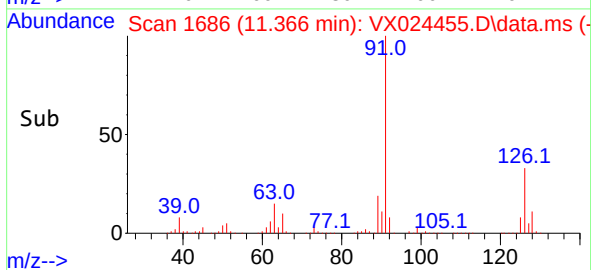
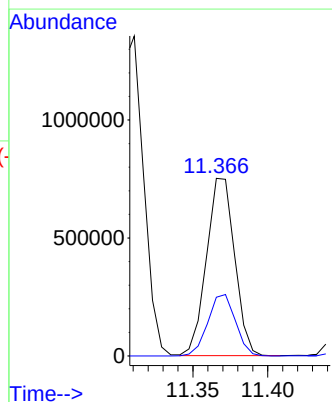
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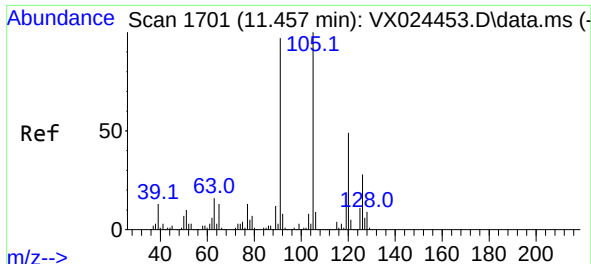


#79  
2-Chlorotoluene  
Concen: 138.960 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



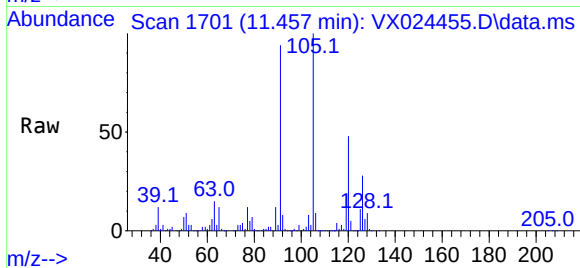
Tgt Ion: 91 Resp: 987004  
Ion Ratio Lower Upper  
91 100  
126 34.0 16.6 49.8





#80  
1,3,5-Trimethylbenzene  
Concen: 143.305 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

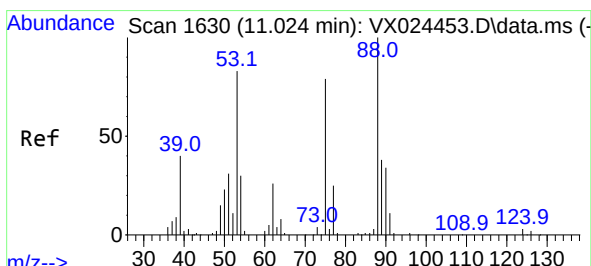
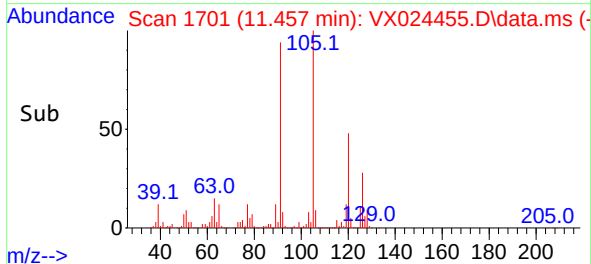
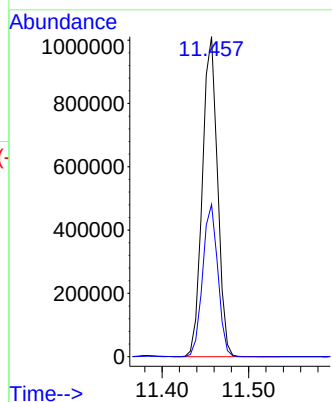
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150



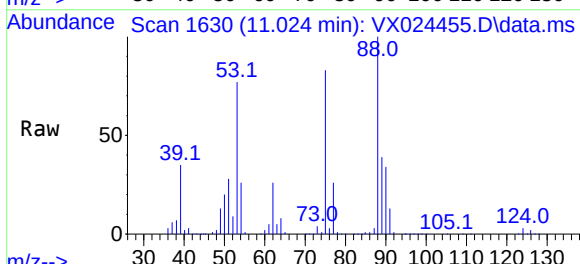
Tgt Ion:105 Resp: 1228975  
Ion Ratio Lower Upper  
105 100  
120 47.5 23.8 71.5

Manual Integrations  
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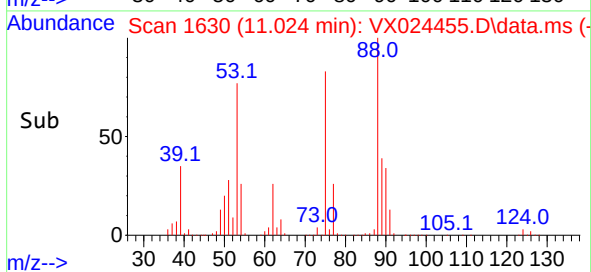
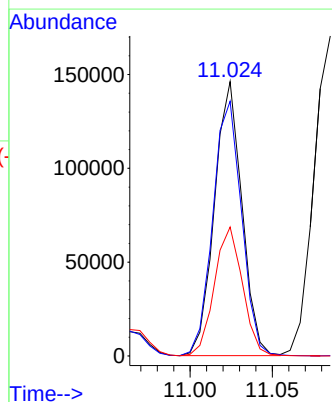
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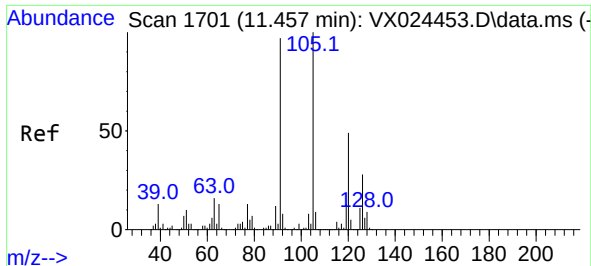


#81  
trans-1,4-Dichloro-2-butene  
Concen: 159.141 ug/l  
RT: 11.024 min Scan# 1630  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



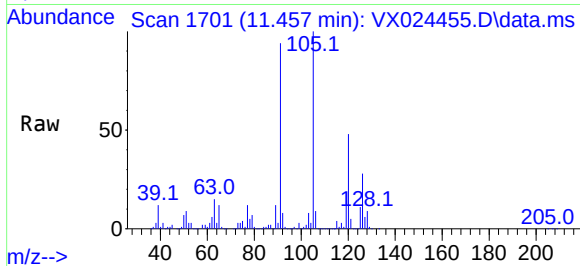
Tgt Ion: 75 Resp: 169905  
Ion Ratio Lower Upper  
75 100  
53 97.2 74.5 111.7  
89 48.2 37.9 56.9





#82  
4-Chlorotoluene  
Concen: 143.536 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

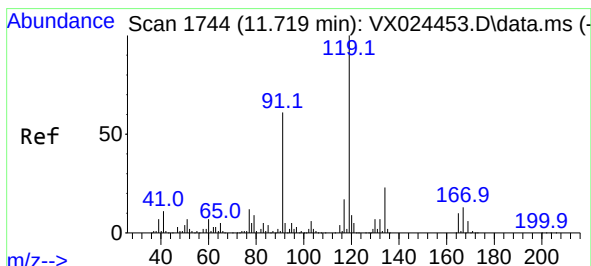
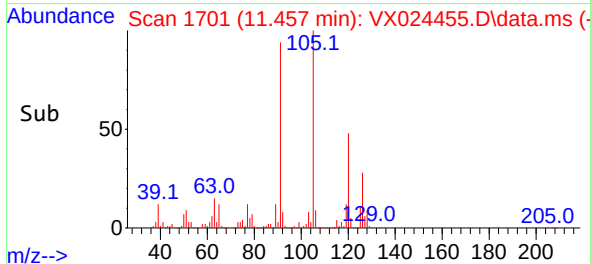
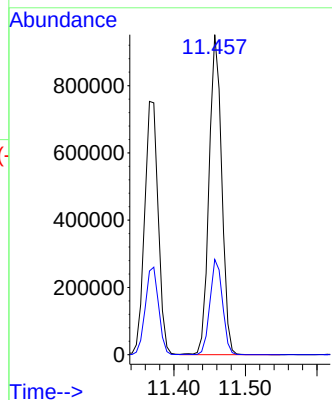
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150



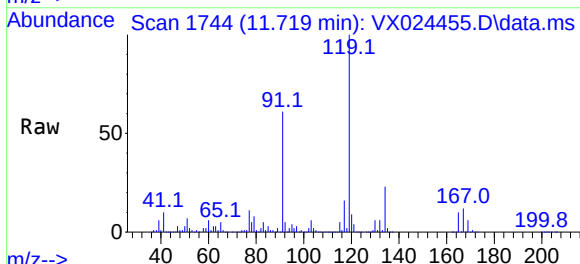
Tgt Ion: 91 Resp: 1166544  
Ion Ratio Lower Upper  
91 100  
126 29.5 14.9 44.5

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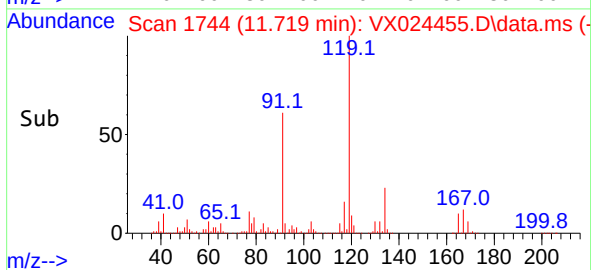
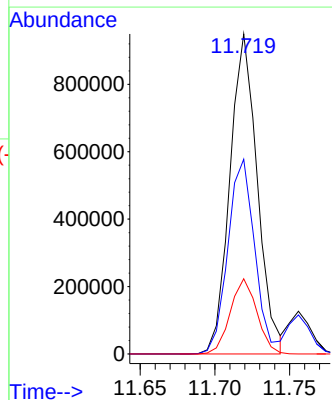
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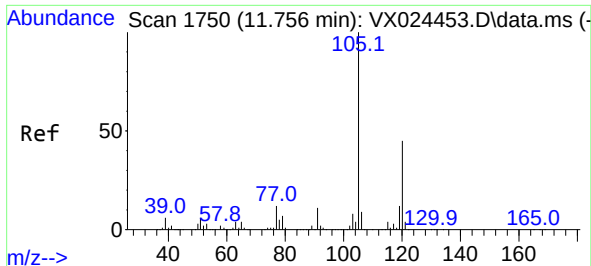


#83  
tert-Butylbenzene  
Concen: 145.694 ug/l  
RT: 11.719 min Scan# 1744  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



Tgt Ion: 119 Resp: 1212220  
Ion Ratio Lower Upper  
119 100  
91 59.9 27.9 83.7  
134 22.8 11.3 33.9





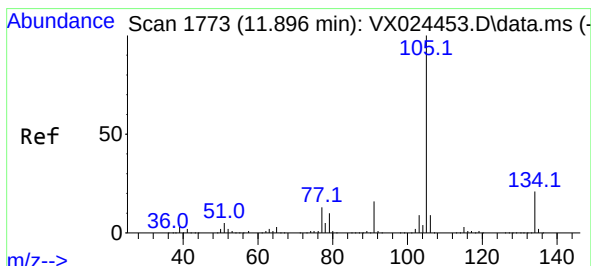
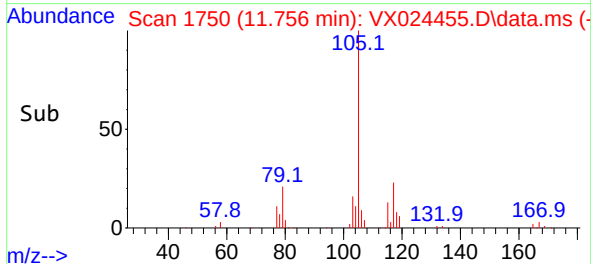
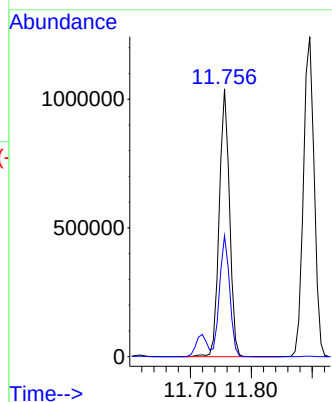
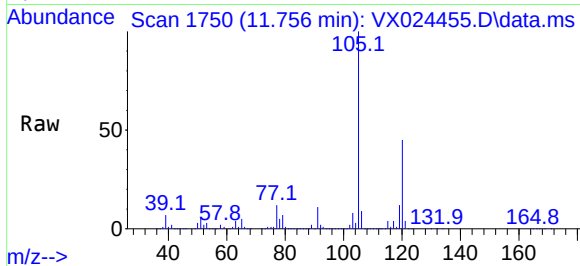
#84  
1,2,4-Trimethylbenzene  
Concen: 144.581 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

Tgt Ion:105 Resp: 1220521  
Ion Ratio Lower Upper  
105 100  
120 44.8 22.4 67.3

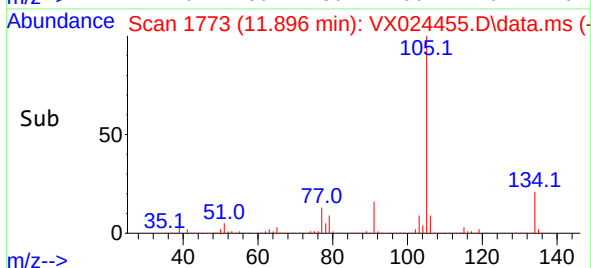
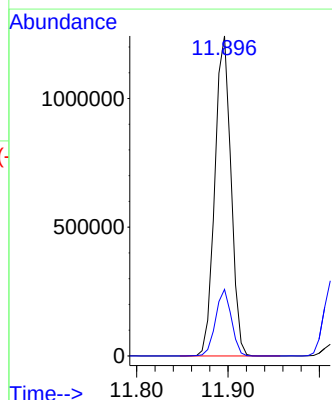
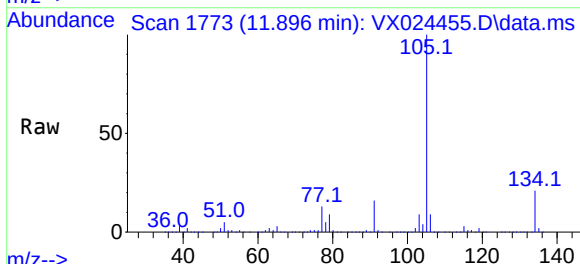
Manual Integrations  
APPROVED

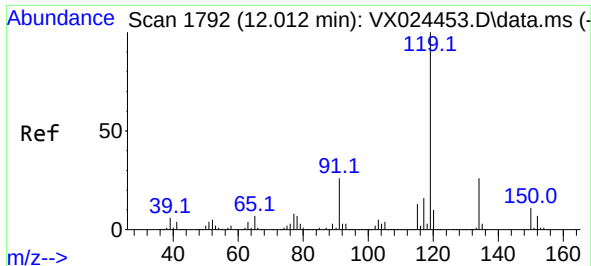
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#85  
sec-Butylbenzene  
Concen: 146.703 ug/l  
RT: 11.896 min Scan# 1773  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion:105 Resp: 1520392  
Ion Ratio Lower Upper  
105 100  
134 20.4 10.0 29.8





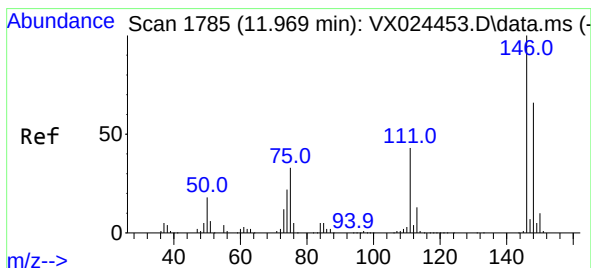
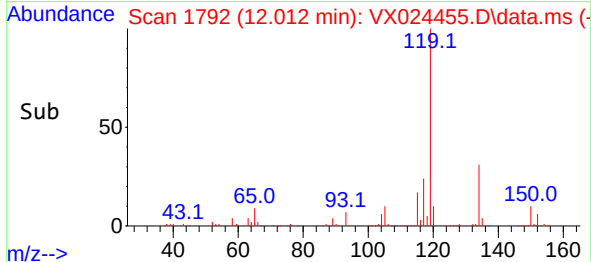
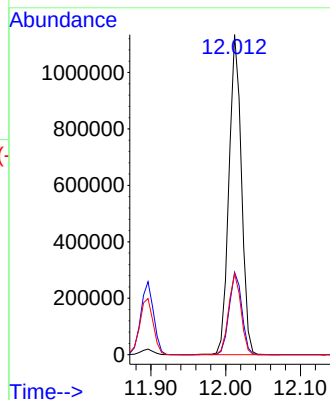
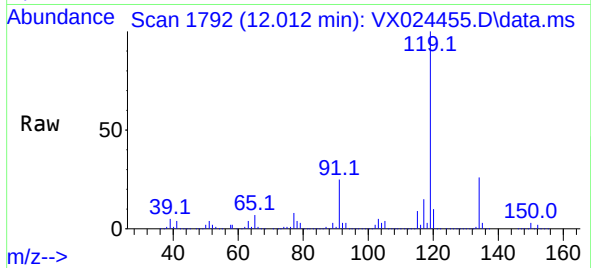
#86  
p-Isopropyltoluene  
Concen: 150.868 ug/l  
RT: 12.012 min Scan# 1792  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

Tgt Ion:119 Resp: 1316540  
Ion Ratio Lower Upper  
119 100  
134 26.2 12.9 38.7  
91 25.2 11.7 35.0

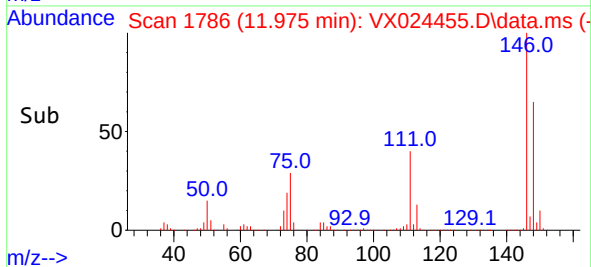
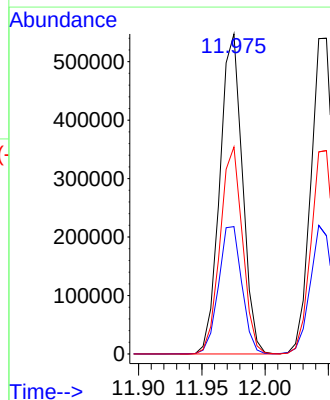
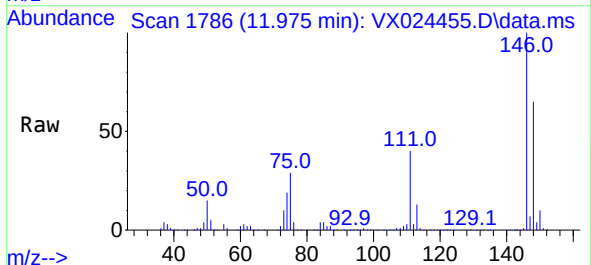
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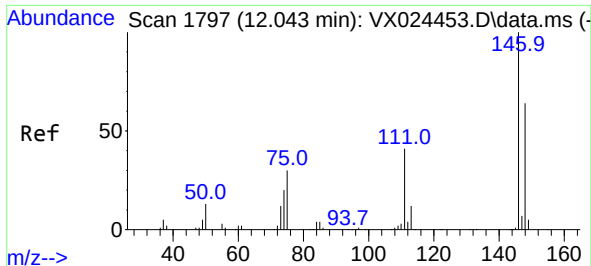
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#87  
1,3-Dichlorobenzene  
Concen: 147.565 ug/l  
RT: 11.975 min Scan# 1786  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion:146 Resp: 679248  
Ion Ratio Lower Upper  
146 100  
111 41.1 20.2 60.5  
148 64.0 31.9 95.7





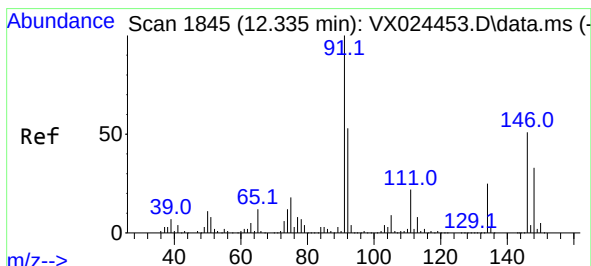
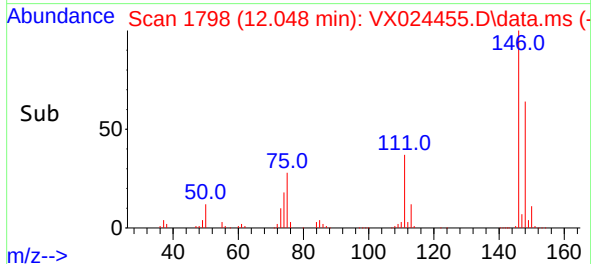
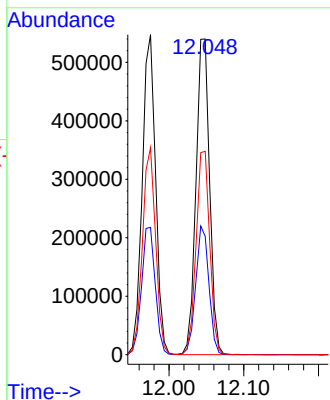
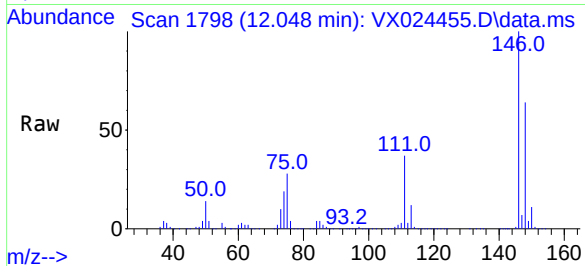
#88  
1,4-Dichlorobenzene  
Concen: 145.163 ug/l  
RT: 12.048 min Scan# 1798  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion:146 Resp: 684314  
Ion Ratio Lower Upper  
146 100  
111 39.4 19.6 58.8  
148 64.3 31.6 95.0

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

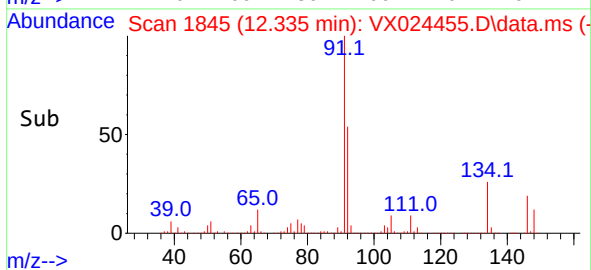
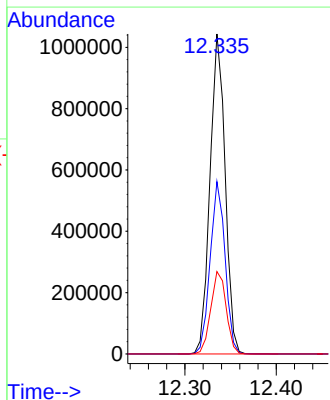
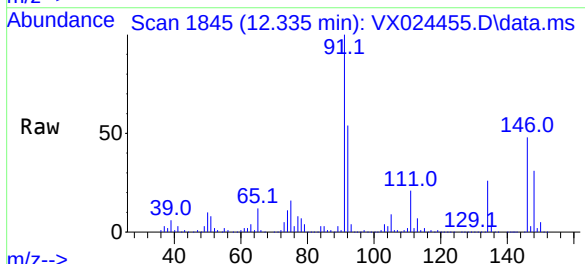
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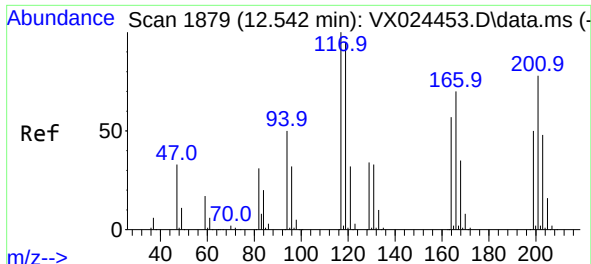


#89  
n-Butylbenzene  
Concen: 157.624 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion: 91 Resp: 1194594  
Ion Ratio Lower Upper  
91 100  
92 53.2 27.4 82.0  
134 26.3 13.2 39.5

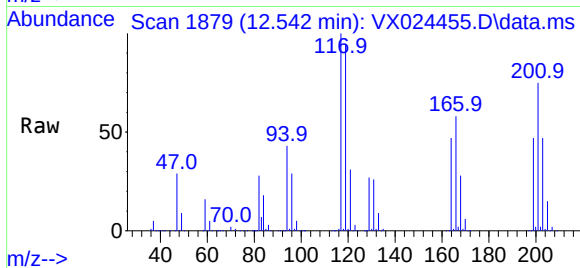






#90  
Hexachloroethane  
Concen: 160.738 ug/l  
RT: 12.542 min Scan# 1879  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

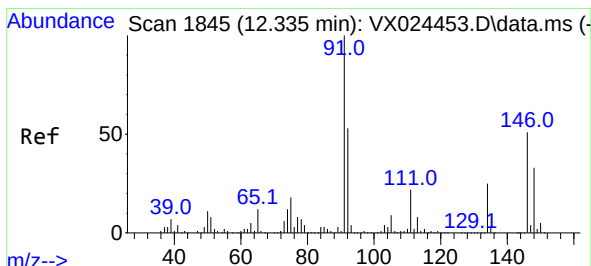
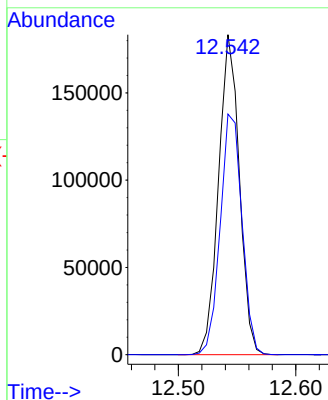
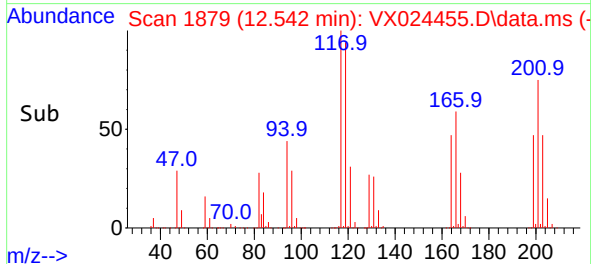
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150



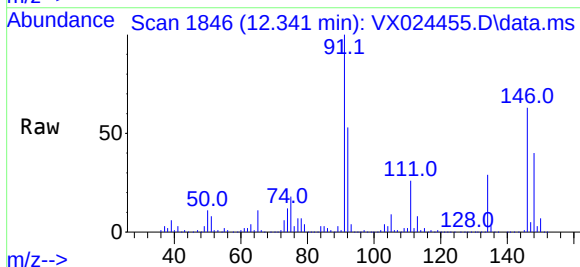
Tgt Ion:117 Resp: 225393  
Ion Ratio Lower Upper  
117 100  
201 78.8 40.4 121.2

Manual Integrations  
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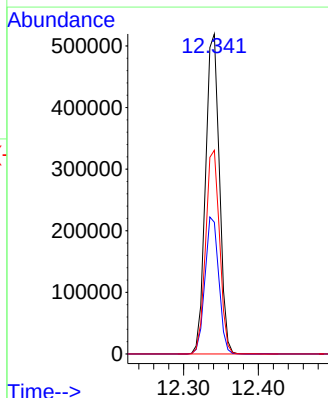
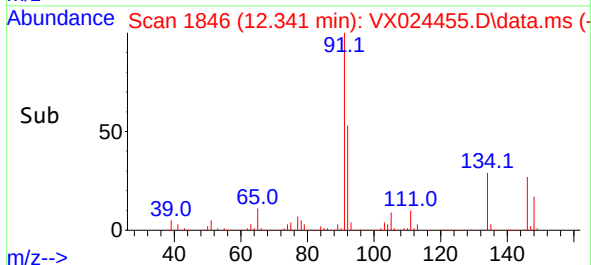
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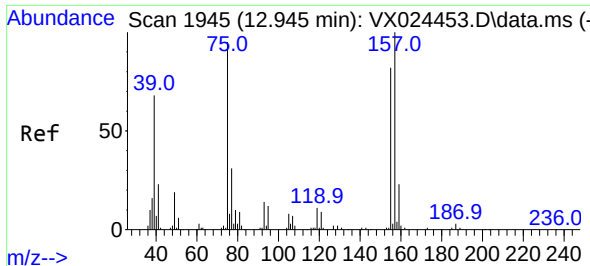


#91  
1,2-Dichlorobenzene  
Concen: 147.577 ug/l  
RT: 12.341 min Scan# 1846  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

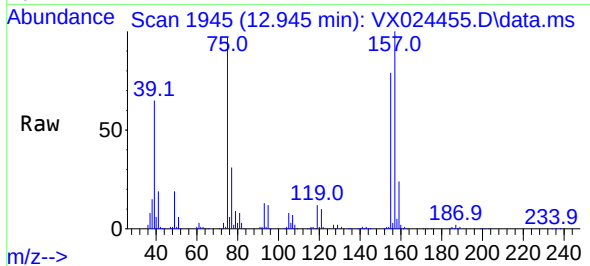


Tgt Ion:146 Resp: 668968  
Ion Ratio Lower Upper  
146 100  
111 42.6 20.8 62.2  
148 64.1 31.9 95.5

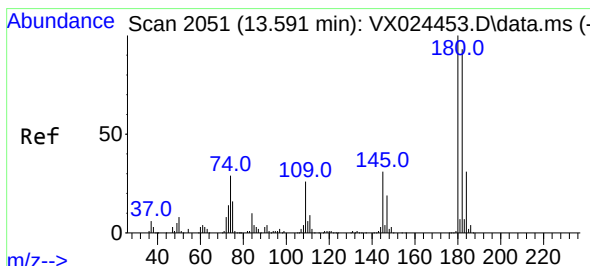
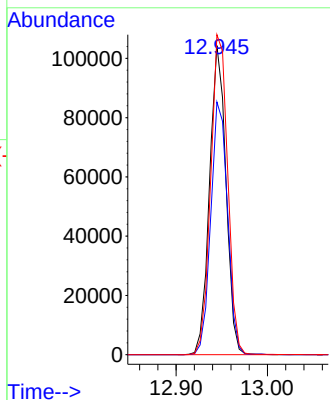
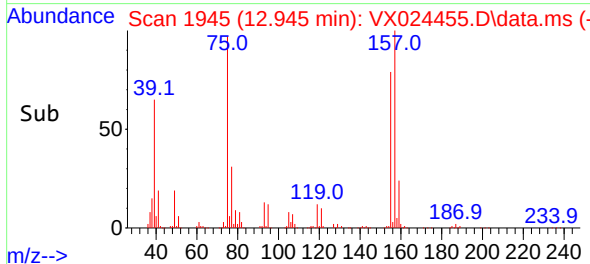




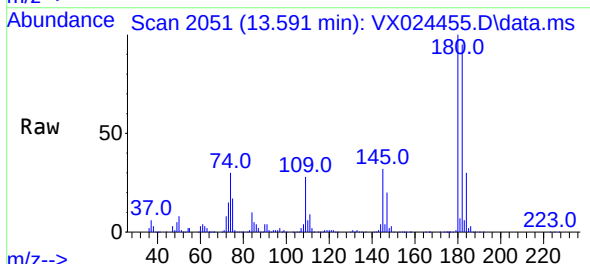
#92  
1,2-Dibromo-3-Chloropropane  
Concen: 167.677 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



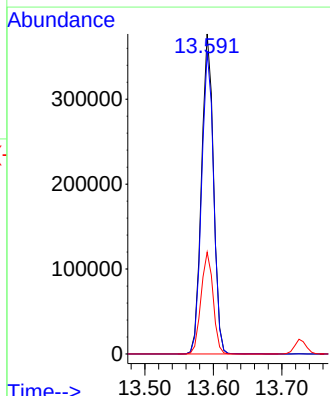
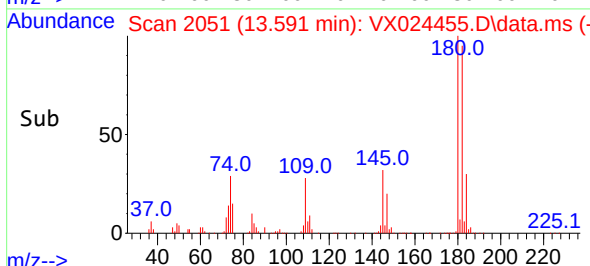
Tgt Ion: 75 Resp: 129733  
Ion Ratio Lower Upper  
75 100  
155 83.7 45.3 135.9  
157 107.7 57.7 173.1



#93  
1,2,4-Trichlorobenzene  
Concen: 170.154 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



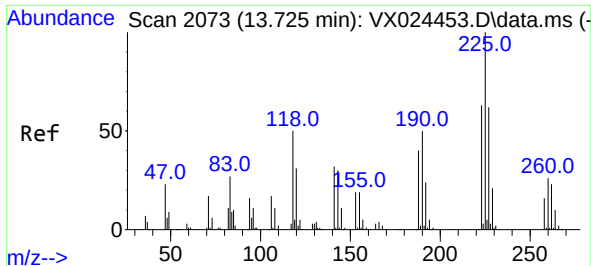
Tgt Ion: 180 Resp: 458116  
Ion Ratio Lower Upper  
180 100  
182 95.0 47.7 143.1  
145 32.0 15.0 45.0



Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

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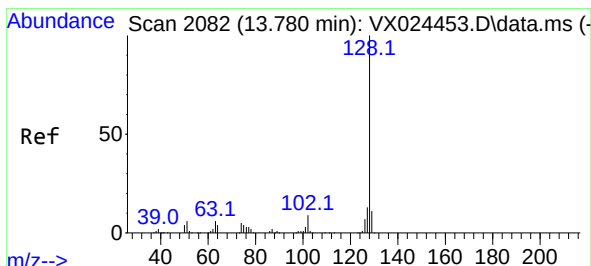
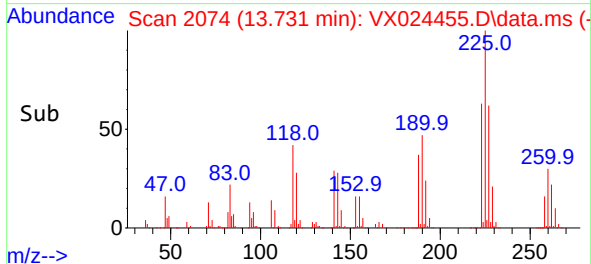
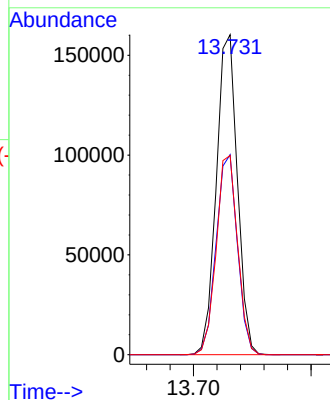
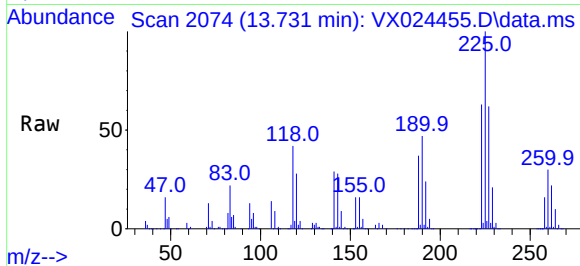
#94  
Hexachlorobutadiene  
Concen: 148.552 ug/l  
RT: 13.731 min Scan# 2074  
Delta R.T. 0.006 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion:225 Resp: 199358  
Ion Ratio Lower Upper  
225 100  
223 63.1 31.1 93.2  
227 63.2 31.6 95.0

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

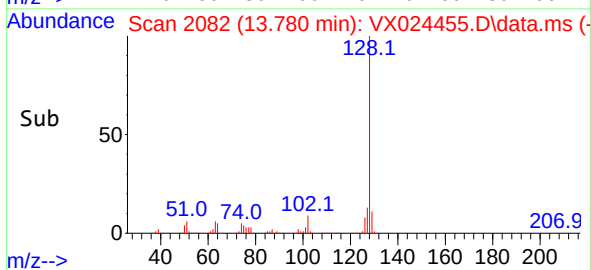
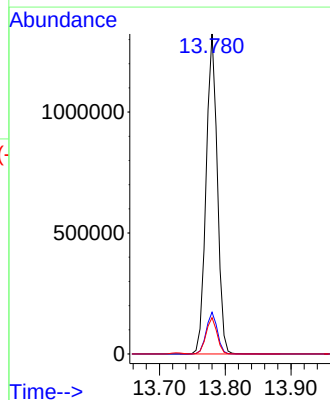
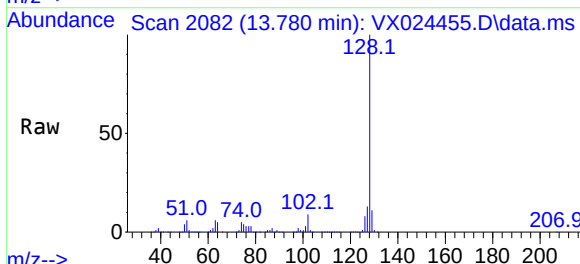
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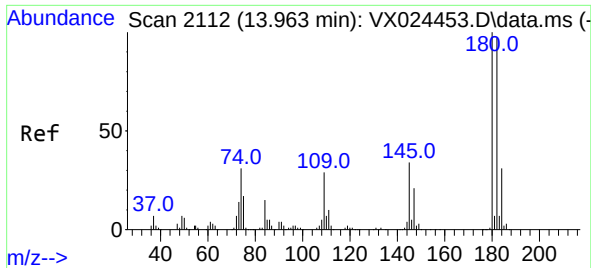
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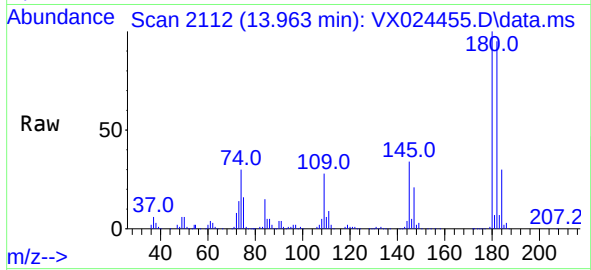
#95  
Naphthalene  
Concen: 179.364 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16

Tgt Ion:128 Resp: 1563379  
Ion Ratio Lower Upper  
128 100  
127 13.0 10.3 15.5  
129 11.2 8.8 13.2

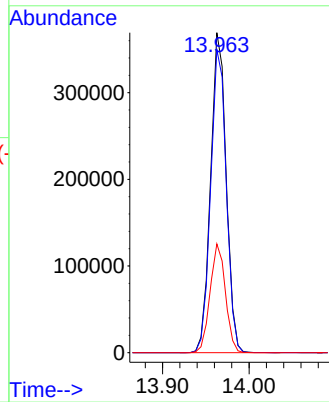
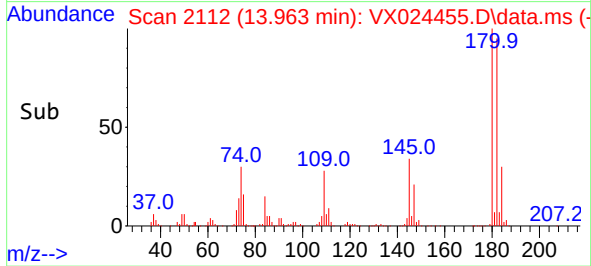




#96  
1,2,3-Trichlorobenzene  
Concen: 169.891 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: VX024455.D  
Acq: 23 Sep 2021 17:16



|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 180   | Resp: | 461236 |
| Ion      | Ratio | Lower | Upper  |
| 180      | 100   |       |        |
| 182      | 95.1  | 47.6  | 142.9  |
| 145      | 33.6  | 16.1  | 48.3   |



Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

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