

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX110222\  
 Data File : VX032529.D  
 Acq On : 02 Nov 2022 11:43  
 Operator : JC/MD  
 Sample : VX1102WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX1102WBS01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 11/03/2022  
 Supervised By : Mahesh Dadoda 11/03/2022

Quant Time: Nov 03 03:08:31 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X102622W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 27 08:28:06 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 5.556          | 168  | 107429              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763          | 114  | 170324              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 153879              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 79541               | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958          | 65   | 76374               | 51.165  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 78 - 117 |      | Recovery = 102.320% |         |        |          |
| 35) Dibromofluoromethane     | 5.391          | 113  | 61000               | 50.208  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = 100.420% |         |        |          |
| 50) Toluene-d8               | 8.653          | 98   | 208984              | 49.468  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 92 - 112 |      | Recovery = 98.940%  |         |        |          |
| 62) 4-Bromofluorobenzene     | 11.079         | 95   | 81512               | 49.394  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = 98.780%  |         |        |          |
| Target Compounds             |                |      |                     |         |        |          |
|                              |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.166          | 85   | 26695               | 21.545  | ug/l   | 95       |
| 3) Chloromethane             | 1.294          | 50   | 22159               | 21.147  | ug/l   | 96       |
| 4) Vinyl Chloride            | 1.374          | 62   | 24536               | 21.276  | ug/l   | 98       |
| 5) Bromomethane              | 1.605          | 94   | 24024               | 26.068  | ug/l   | 97       |
| 6) Chloroethane              | 1.684          | 64   | 16148               | 20.873  | ug/l   | 96       |
| 7) Trichlorofluoromethane    | 1.886          | 101  | 46626               | 21.338  | ug/l   | 98       |
| 8) Diethyl Ether             | 2.136          | 74   | 15323               | 21.639  | ug/l   | 96       |
| 9) 1,1,2-Trichlorotrifluo... | 2.331          | 101  | 24896               | 21.587  | ug/l   | 99       |
| 10) Methyl Iodide            | 2.453          | 142  | 25168               | 20.784  | ug/l   | 98       |
| 11) Tert butyl alcohol       | 2.965          | 59   | 22191               | 102.140 | ug/l   | 99       |
| 12) 1,1-Dichloroethene       | 2.318          | 96   | 22157               | 20.566  | ug/l   | 90       |
| 13) Acrolein                 | 2.233          | 56   | 27774               | 128.054 | ug/l   | 98       |
| 14) Allyl chloride           | 2.666          | 41   | 36940               | 21.509  | ug/l   | 99       |
| 15) Acrylonitrile            | 3.062          | 53   | 60663               | 102.883 | ug/l   | 100      |
| 16) Acetone                  | 2.379          | 43   | 55738               | 102.738 | ug/l   | 98       |
| 17) Carbon Disulfide         | 2.514          | 76   | 51437               | 20.045  | ug/l   | 99       |
| 18) Methyl Acetate           | 2.703          | 43   | 38698               | 21.935  | ug/l   | 99       |
| 19) Methyl tert-butyl Ether  | 3.111          | 73   | 80665               | 21.303  | ug/l   | 100      |
| 20) Methylene Chloride       | 2.788          | 84   | 25969               | 20.877  | ug/l   | 99       |
| 21) trans-1,2-Dichloroethene | 3.093          | 96   | 24080               | 20.534  | ug/l   | 98       |
| 22) Diisopropyl ether        | 3.763          | 45   | 76497               | 20.593  | ug/l   | 95       |
| 23) Vinyl Acetate            | 3.721          | 43   | 308990              | 102.955 | ug/l   | 99       |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 44730               | 20.934  | ug/l   | 100      |
| 25) 2-Butanone               | 4.556          | 43   | 84293               | 100.286 | ug/l   | 100      |
| 26) 2,2-Dichloropropane      | 4.477          | 77   | 37623               | 22.151  | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 4.489          | 96   | 28827               | 21.266  | ug/l   | 99       |
| 28) Bromochloromethane       | 4.897          | 49   | 15595               | 20.490  | ug/l   | 99       |
| 29) Tetrahydrofuran          | 5.001          | 42   | 53611               | 100.026 | ug/l   | 99       |
| 30) Chloroform               | 5.092          | 83   | 49829               | 21.253  | ug/l   | 99       |
| 31) Cyclohexane              | 5.470          | 56   | 37163               | 20.534  | ug/l   | 94       |
| 32) 1,1,1-Trichloroethane    | 5.391          | 97   | 45145               | 21.457  | ug/l   | 99       |
| 36) 1,1-Dichloropropene      | 5.696          | 75   | 35727               | 21.117  | ug/l   | 98       |
| 37) Ethyl Acetate            | 4.714          | 43   | 33442               | 18.990  | ug/l   | 99       |
| 38) Carbon Tetrachloride     | 5.684          | 117  | 39346               | 20.968  | ug/l   | 99       |
| 39) Methylcyclohexane        | 7.385          | 83   | 41531               | 20.747  | ug/l   | 97       |
| 40) Benzene                  | 6.043          | 78   | 100897              | 21.074  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX110222\  
 Data File : VX032529.D  
 Acq On : 02 Nov 2022 11:43  
 Operator : JC/MD  
 Sample : VX1102WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX1102WBS01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 11/03/2022  
 Supervised By : Mahesh Dadoda 11/03/2022

Quant Time: Nov 03 03:08:31 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X102622W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 27 08:28:06 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.922  | 41   | 18218    | 20.307  | ug/l   | 99       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 41735    | 21.325  | ug/l   | 100      |
| 43) Isopropyl Acetate         | 6.342  | 43   | 56192    | 20.781  | ug/l   | 99       |
| 44) Trichloroethene           | 7.129  | 130  | 27942    | 20.732  | ug/l   | 98       |
| 45) 1,2-Dichloropropane       | 7.433  | 63   | 25787    | 20.982  | ug/l   | 100      |
| 46) Dibromomethane            | 7.586  | 93   | 20023    | 21.244  | ug/l   | 99       |
| 47) Bromodichloromethane      | 7.824  | 83   | 38493    | 21.548  | ug/l   | 96       |
| 48) Methyl methacrylate       | 7.696  | 41   | 28466    | 20.384  | ug/l   | 98       |
| 49) 1,4-Dioxane               | 7.671  | 88   | 11064    | 415.727 | ug/l   | 97       |
| 51) 4-Methyl-2-Pentanone      | 8.573  | 43   | 177971   | 104.495 | ug/l   | 99       |
| 52) Toluene                   | 8.720  | 92   | 64608    | 20.684  | ug/l   | 97       |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 37679    | 20.673  | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 41091    | 21.078  | ug/l   | 99       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 27428    | 20.850  | ug/l   | 97       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 39311    | 20.766  | ug/l   | 98       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 44362    | 20.882  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 97800    | 107.291 | ug/l   | 99       |
| 59) 2-Hexanone                | 9.433  | 43   | 131223   | 103.835 | ug/l   | 100      |
| 60) Dibromochloromethane      | 9.525  | 129  | 30184    | 21.007  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 28843    | 20.693  | ug/l   | 100      |
| 64) Tetrachloroethene         | 9.275  | 164  | 23948    | 21.263  | ug/l   | 98       |
| 65) Chlorobenzene             | 10.079 | 112  | 71890    | 20.856  | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 27240    | 20.997  | ug/l   | 100      |
| 67) Ethyl Benzene             | 10.195 | 91   | 128792   | 20.894  | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.305 | 106  | 100318   | 41.912  | ug/l   | 100      |
| 69) o-Xylene                  | 10.646 | 106  | 48847    | 20.990  | ug/l   | 100      |
| 70) Styrene                   | 10.658 | 104  | 80179    | 20.731  | ug/l   | 98       |
| 71) Bromoform                 | 10.799 | 173  | 21498    | 20.959  | ug/l # | 99       |
| 73) Isopropylbenzene          | 10.963 | 105  | 131200   | 20.816  | ug/l   | 99       |
| 74) N-amyl acetate            | 10.841 | 43   | 49180    | 20.651  | ug/l   | 99       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 42283    | 20.900  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.238 | 75   | 36864m   | 20.832  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 32468    | 21.012  | ug/l   | 99       |
| 78) n-propylbenzene           | 11.305 | 91   | 149203   | 20.546  | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 91224    | 20.976  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 112537   | 20.891  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 11090    | 19.942  | ug/l   | 97       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 104387   | 20.513  | ug/l   | 100      |
| 83) tert-Butylbenzene         | 11.713 | 119  | 113527   | 21.109  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 11.750 | 105  | 111976   | 20.900  | ug/l   | 100      |
| 85) sec-Butylbenzene          | 11.890 | 105  | 136210   | 21.048  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 117177   | 21.339  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 60813    | 20.863  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 60719    | 20.079  | ug/l   | 99       |
| 89) n-Butylbenzene            | 12.335 | 91   | 98033    | 20.521  | ug/l   | 99       |
| 90) Hexachloroethane          | 12.542 | 117  | 19468    | 21.705  | ug/l   | 100      |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 60574    | 21.076  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 9159     | 20.647  | ug/l   | 99       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 37462    | 19.990  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 16294    | 20.819  | ug/l   | 99       |
| 95) Naphthalene               | 13.774 | 128  | 129079   | 20.671  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 39476    | 20.723  | ug/l   | 98       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX110222\  
Data File : VX032529.D  
Acq On : 02 Nov 2022 11:43  
Operator : JC/MD  
Sample : VX1102WBS01  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Nov 03 03:08:31 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X102622W.M  
Quant Title : SW846 8260  
QLast Update : Thu Oct 27 08:28:06 2022  
Response via : Initial Calibration

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01

Manual Integrations  
APPROVED

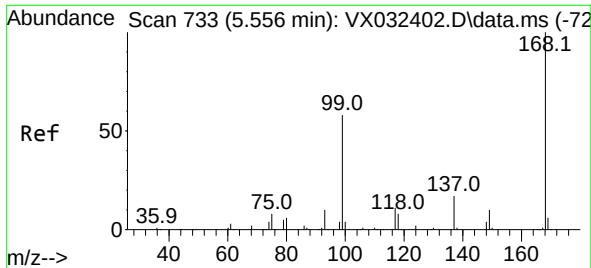
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022

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

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

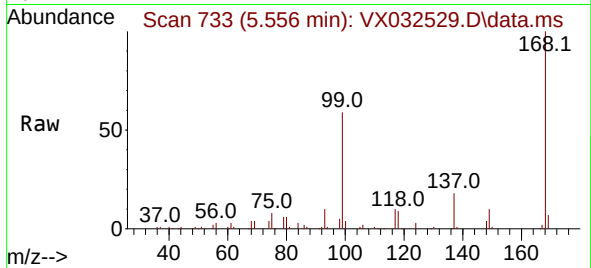
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022

[illegible]



#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

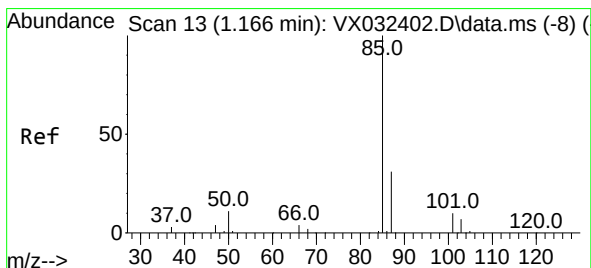
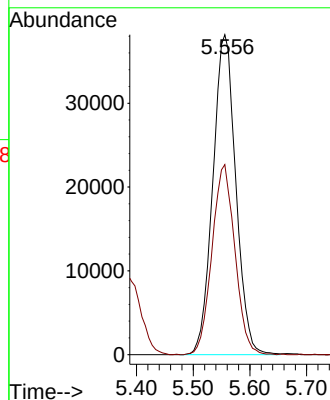
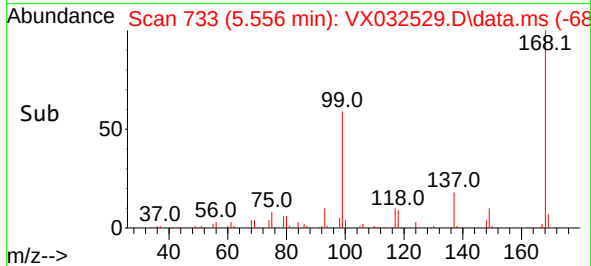
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



Tgt Ion:168 Resp: 107429  
Ion Ratio Lower Upper  
168 100  
99 59.4 46.1 69.1

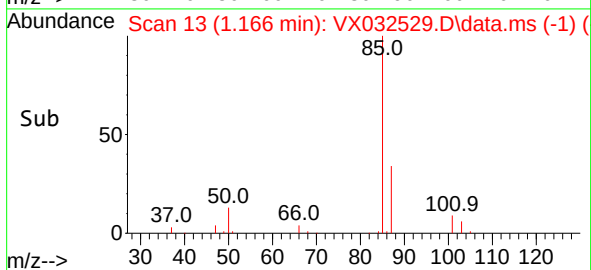
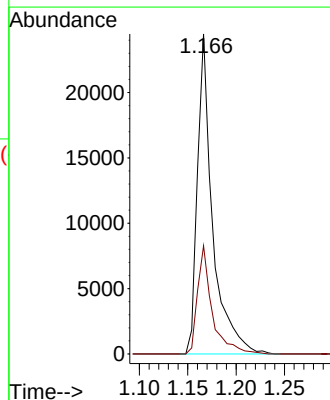
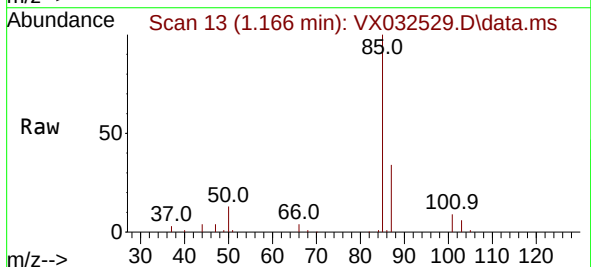
Manual Integrations  
APPROVED

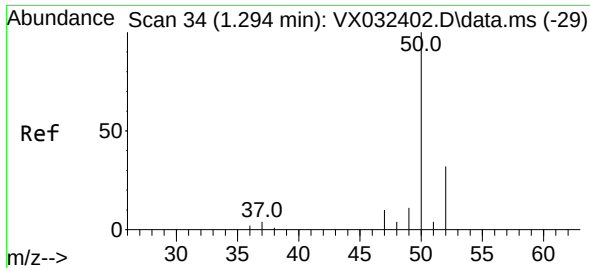
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



#2  
Dichlorodifluoromethane  
Concen: 21.545 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

Tgt Ion: 85 Resp: 26695  
Ion Ratio Lower Upper  
85 100  
87 33.8 15.6 46.7





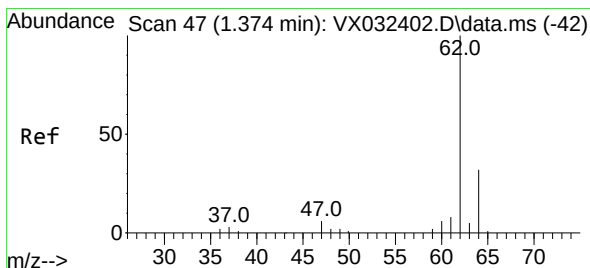
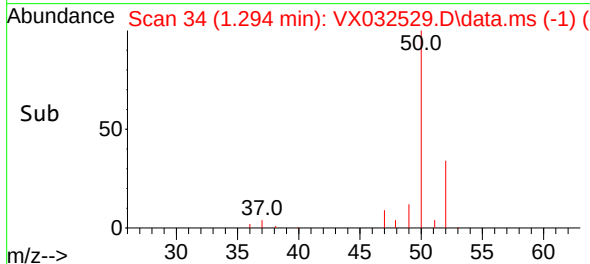
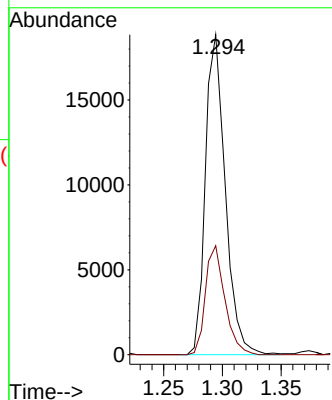
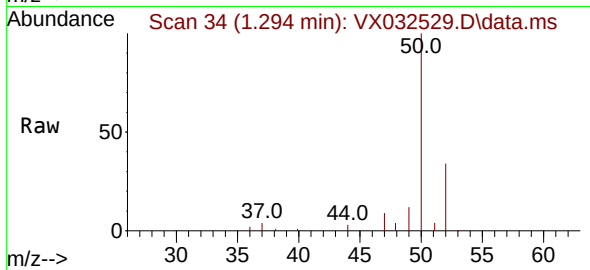
#3  
Chloromethane  
Concen: 21.147 ug/l  
RT: 1.294 min Scan# 34  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01

Tgt Ion: 50 Resp: 22159  
Ion Ratio Lower Upper  
50 100  
52 34.1 25.4 38.2

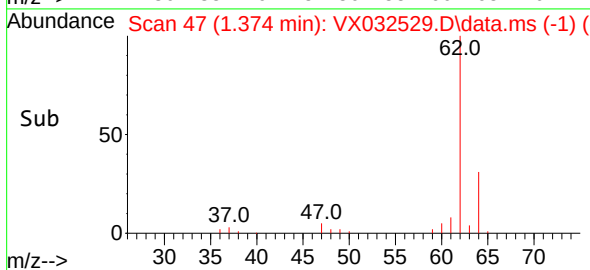
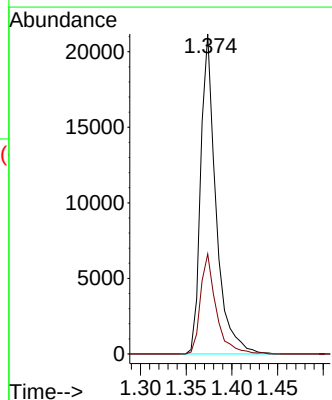
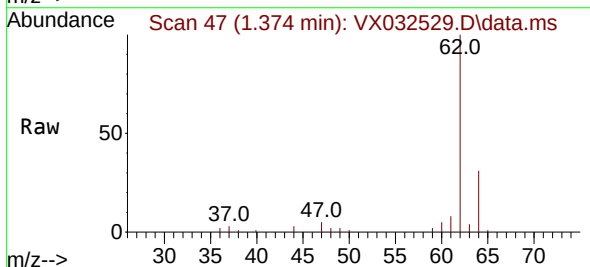
Manual Integrations  
APPROVED

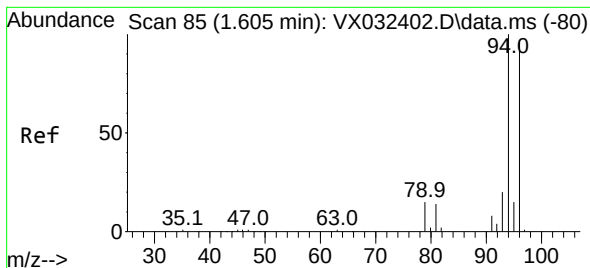
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



#4  
Vinyl Chloride  
Concen: 21.276 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

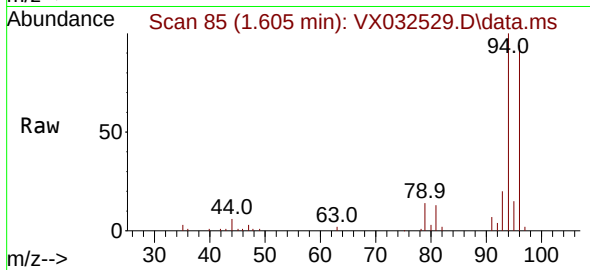
Tgt Ion: 62 Resp: 24536  
Ion Ratio Lower Upper  
62 100  
64 31.3 25.8 38.6





#5  
Bromomethane  
Concen: 26.068 ug/l  
RT: 1.605 min Scan# 85  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

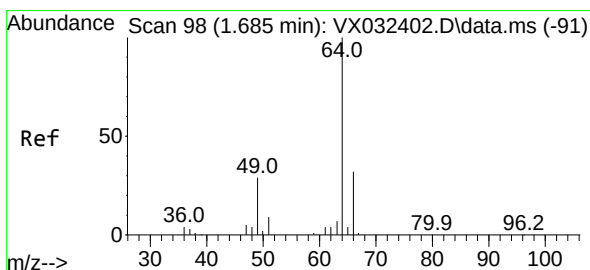
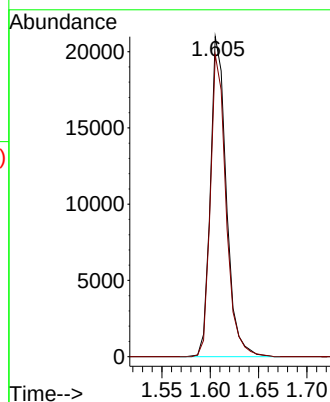
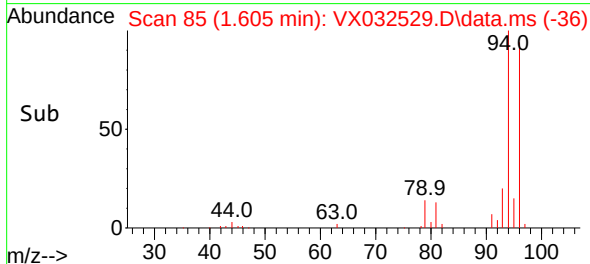
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



Tgt Ion: 94 Resp: 24024  
Ion Ratio Lower Upper  
94 100  
96 94.4 77.6 116.4

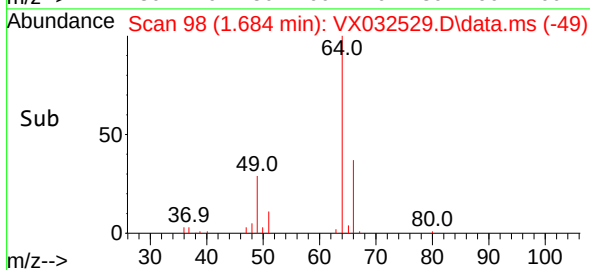
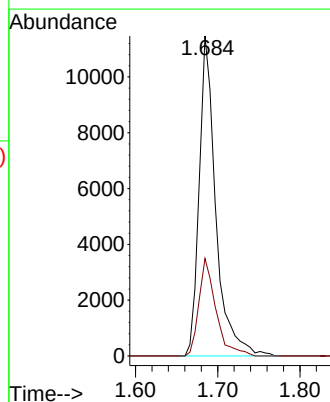
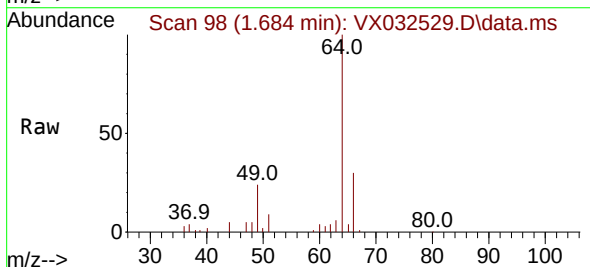
Manual Integrations  
APPROVED

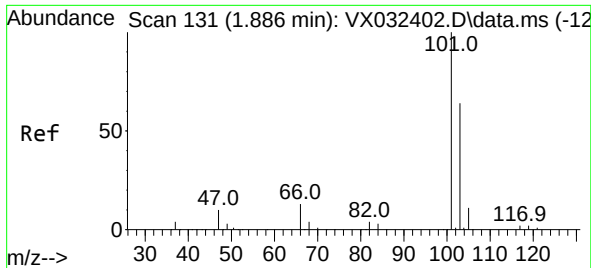
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



#6  
Chloroethane  
Concen: 20.873 ug/l  
RT: 1.684 min Scan# 98  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

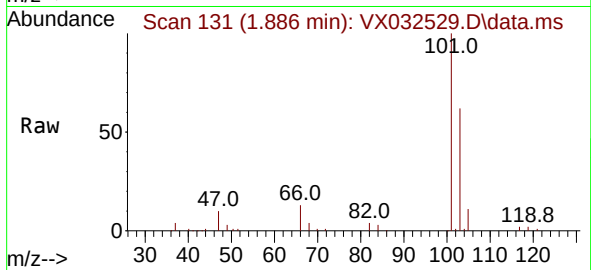
Tgt Ion: 64 Resp: 16148  
Ion Ratio Lower Upper  
64 100  
66 30.4 26.0 39.0





#7  
Trichlorofluoromethane  
Concen: 21.338 ug/l  
RT: 1.886 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

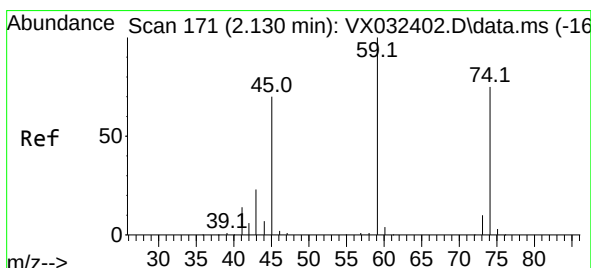
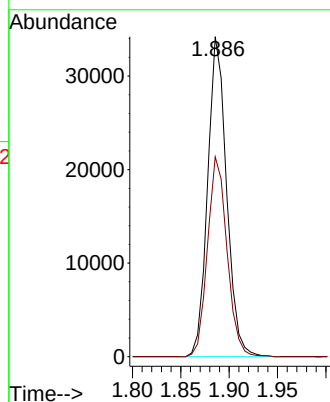
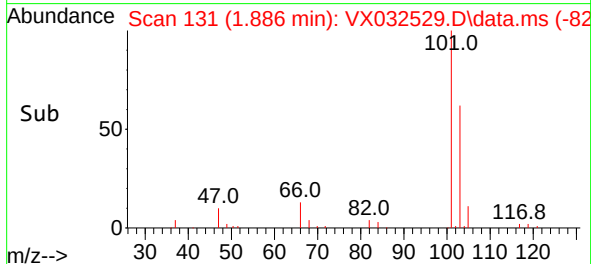
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



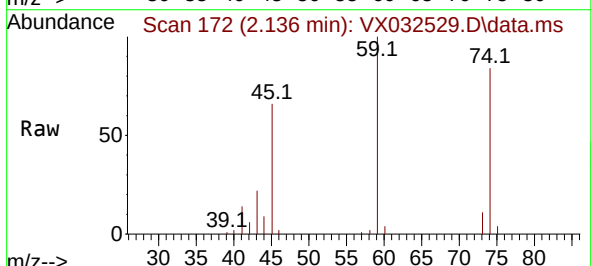
Tgt Ion:101 Resp: 46620  
Ion Ratio Lower Upper  
101 100  
103 62.4 51.4 77.2

Manual Integrations  
APPROVED

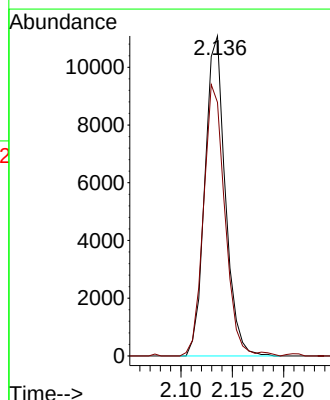
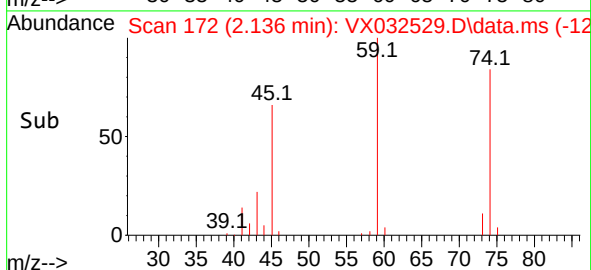
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



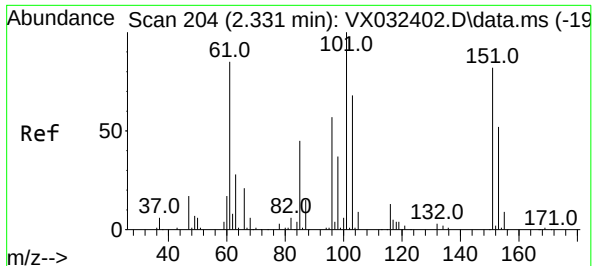
#8  
Diethyl Ether  
Concen: 21.639 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. 0.006 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43



Tgt Ion: 74 Resp: 15323  
Ion Ratio Lower Upper  
74 100  
45 88.9 46.6 139.7







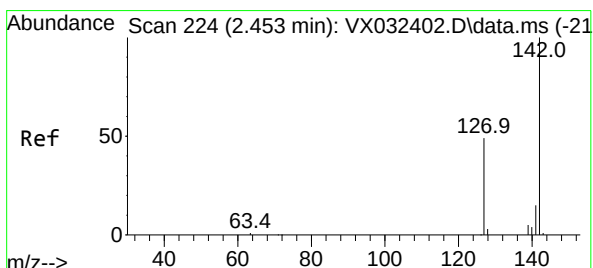
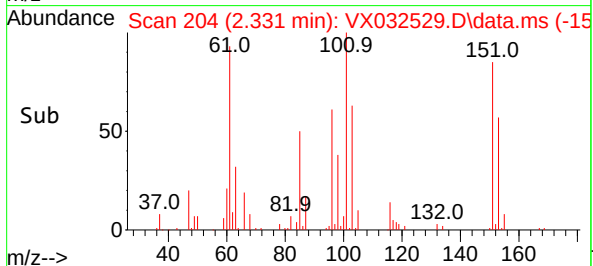
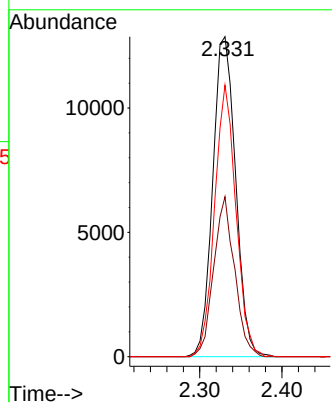
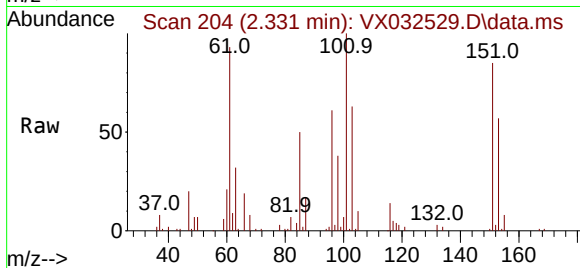
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 21.587 ug/l  
RT: 2.331 min Scan# 204  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01

Tgt Ion:101 Resp: 24890  
Ion Ratio Lower Upper  
101 100  
85 45.8 37.0 55.4  
151 79.5 64.4 96.6

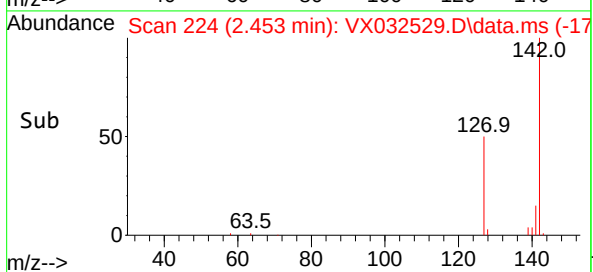
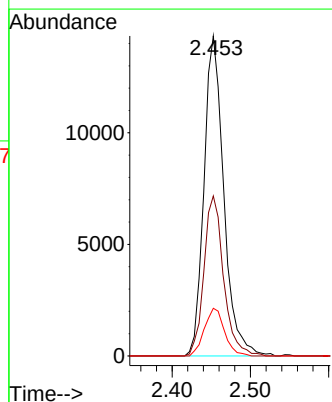
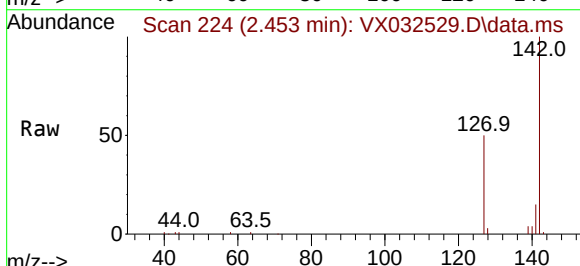
Manual Integrations  
APPROVED

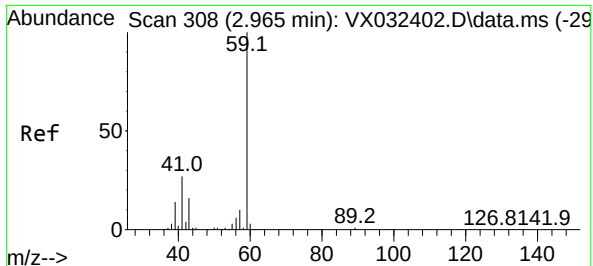
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



#10  
Methyl Iodide  
Concen: 20.784 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

Tgt Ion:142 Resp: 25168  
Ion Ratio Lower Upper  
142 100  
127 49.6 38.6 57.8  
141 15.2 11.4 17.2





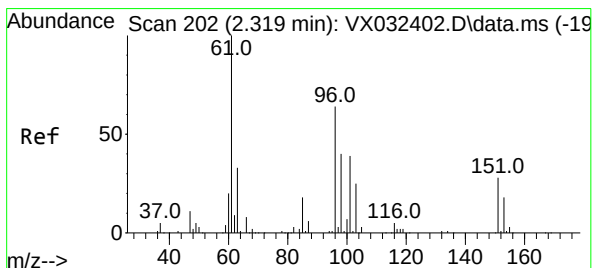
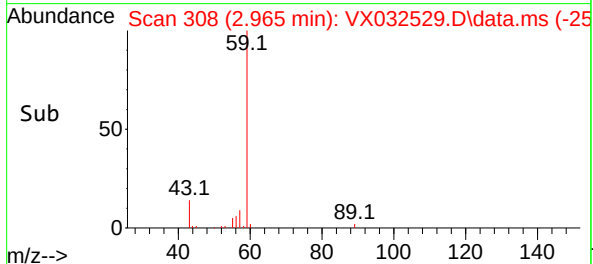
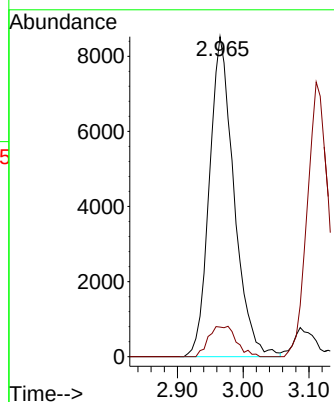
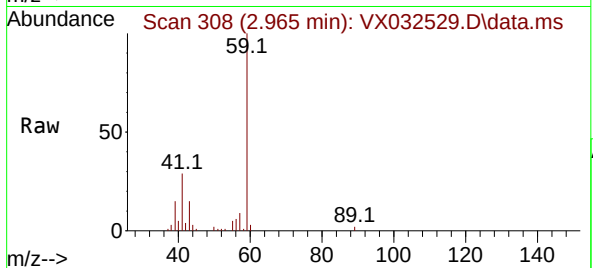
#11  
Tert butyl alcohol  
Concen: 102.140 ug/l  
RT: 2.965 min Scan# 308  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01

Tgt Ion: 59 Resp: 2219  
Ion Ratio Lower Upper  
59 100  
57 10.7 8.2 12.4

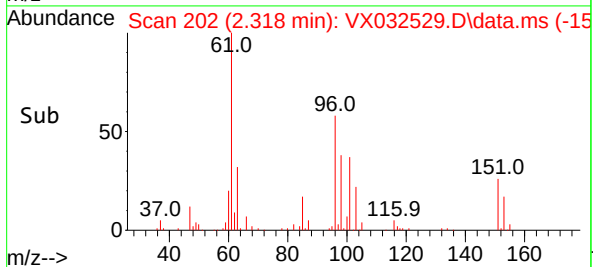
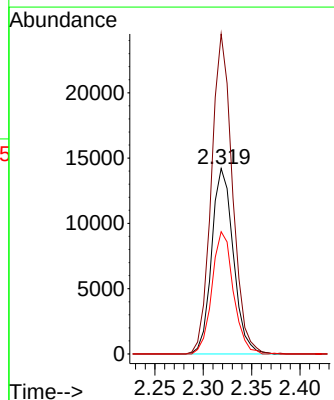
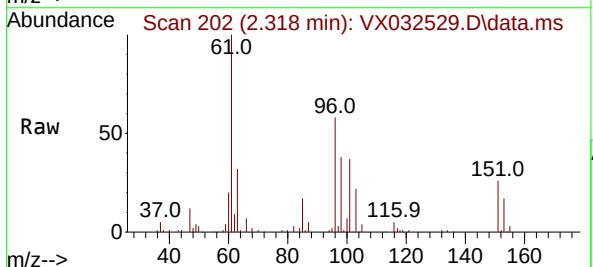
Manual Integrations  
APPROVED

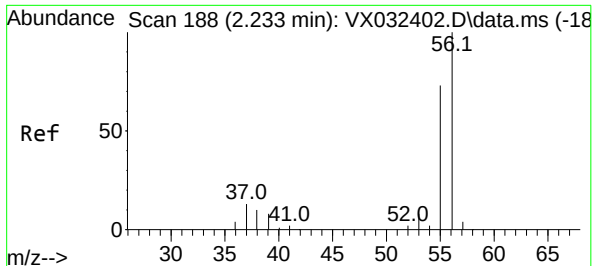
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



#12  
1,1-Dichloroethene  
Concen: 20.566 ug/l  
RT: 2.318 min Scan# 202  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

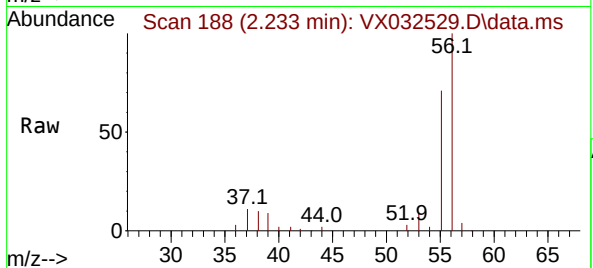
Tgt Ion: 96 Resp: 22157  
Ion Ratio Lower Upper  
96 100  
61 172.6 125.1 187.7  
98 66.0 50.6 76.0





#13  
Acrolein  
Concen: 128.054 ug/l  
RT: 2.233 min Scan# 188  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

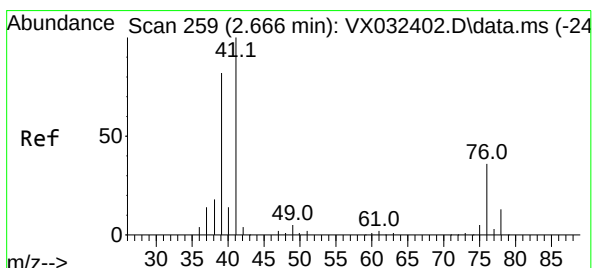
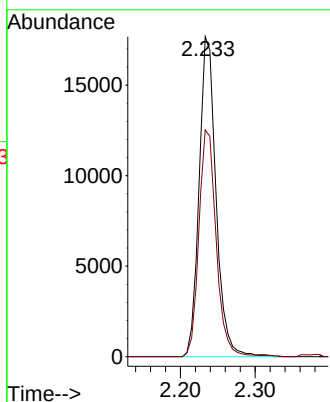
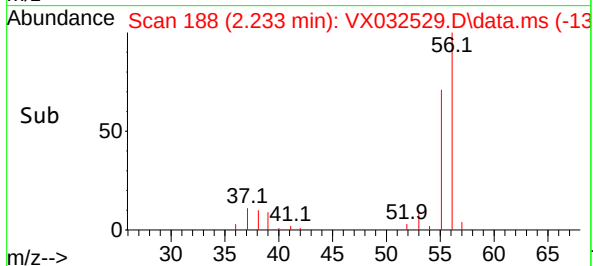
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



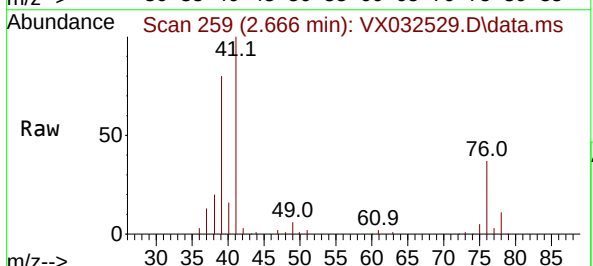
Tgt Ion: 56 Resp: 27774  
Ion Ratio Lower Upper  
56 100  
55 72.7 56.9 85.3

Manual Integrations  
APPROVED

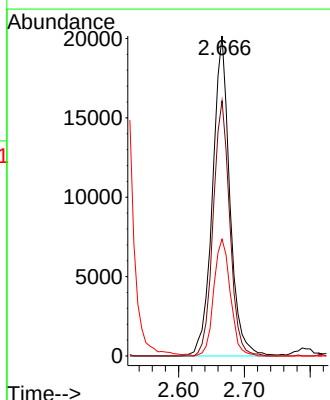
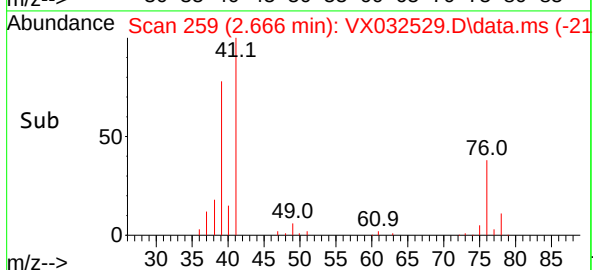
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022

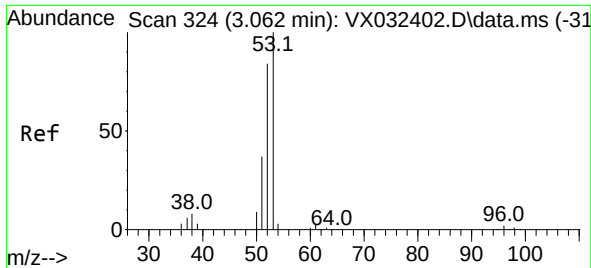


#14  
Allyl chloride  
Concen: 21.509 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43



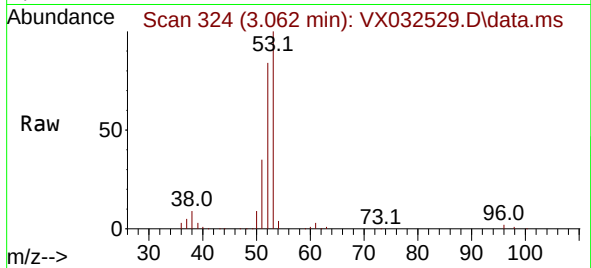
Tgt Ion: 41 Resp: 36940  
Ion Ratio Lower Upper  
41 100  
39 76.2 61.4 92.2  
76 34.9 29.2 43.8





#15  
Acrylonitrile  
Concen: 102.883 ug/l  
RT: 3.062 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

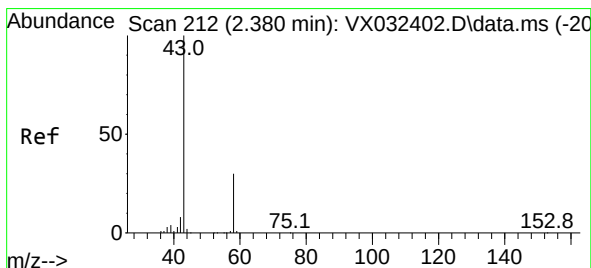
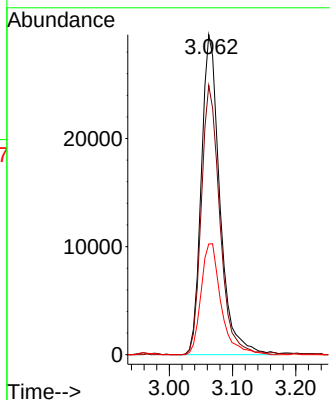
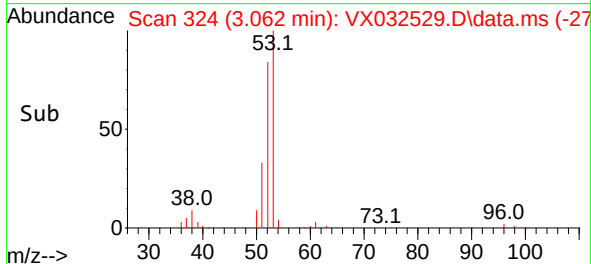
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



Tgt Ion: 53 Resp: 6066  
Ion Ratio Lower Upper  
53 100  
52 84.1 67.4 101.0  
51 37.3 30.3 45.5

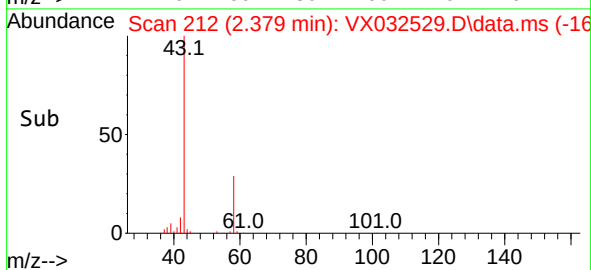
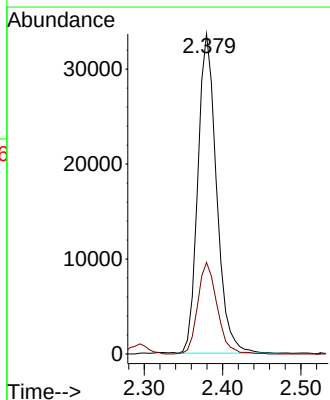
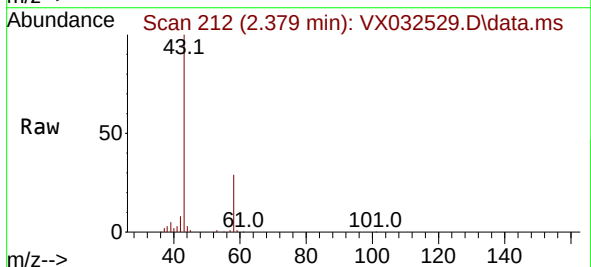
Manual Integrations  
APPROVED

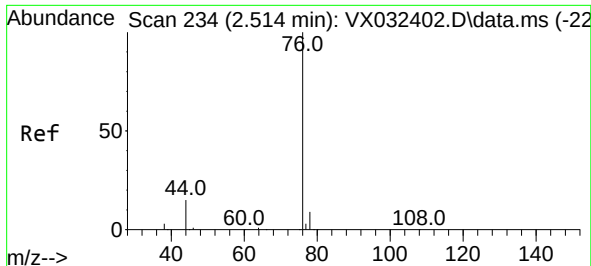
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



#16  
Acetone  
Concen: 102.738 ug/l  
RT: 2.379 min Scan# 212  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

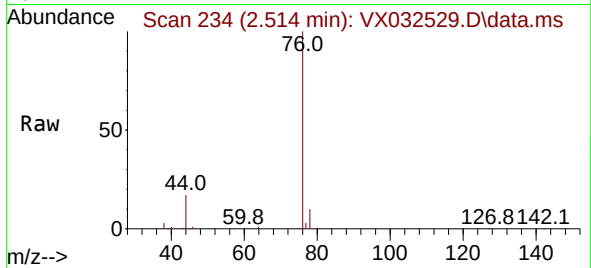
Tgt Ion: 43 Resp: 55738  
Ion Ratio Lower Upper  
43 100  
58 28.7 23.8 35.8





#17  
Carbon Disulfide  
Concen: 20.045 ug/l  
RT: 2.514 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

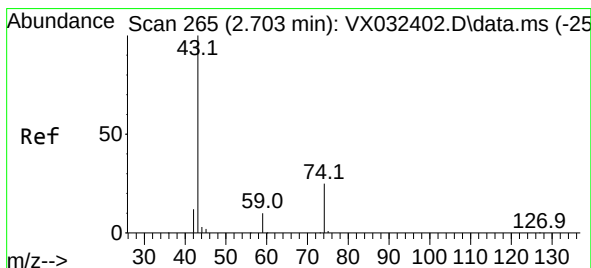
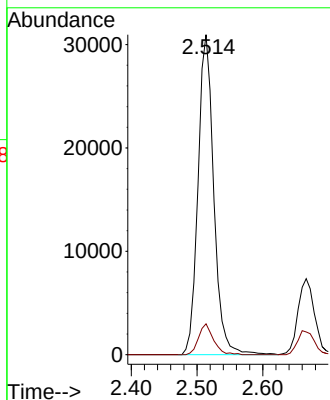
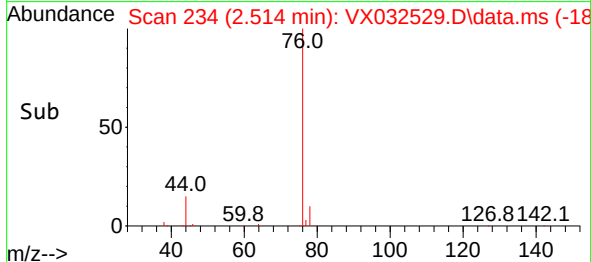
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



Tgt Ion: 76 Resp: 5143  
Ion Ratio Lower Upper  
76 100  
78 9.6 7.5 11.3

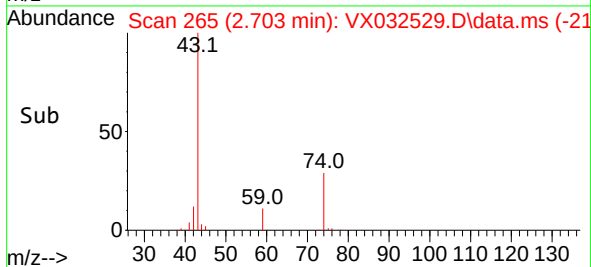
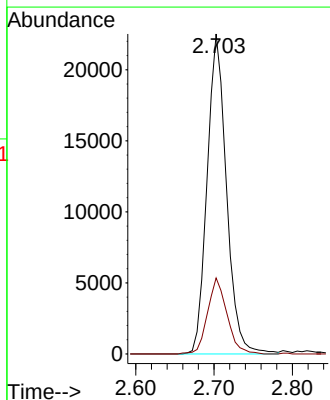
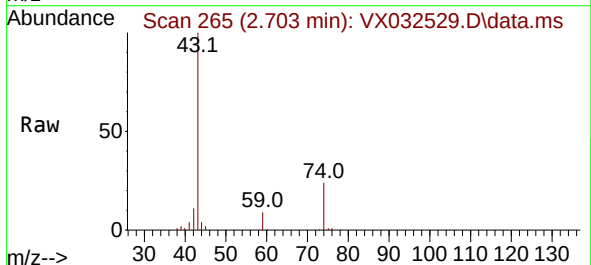
Manual Integrations  
APPROVED

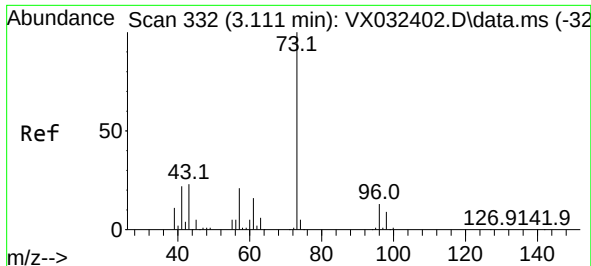
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



#18  
Methyl Acetate  
Concen: 21.935 ug/l  
RT: 2.703 min Scan# 265  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

Tgt Ion: 43 Resp: 38698  
Ion Ratio Lower Upper  
43 100  
74 23.8 19.4 29.0





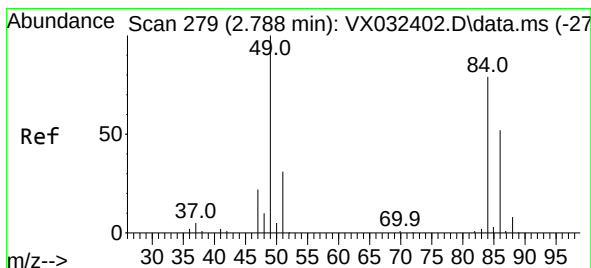
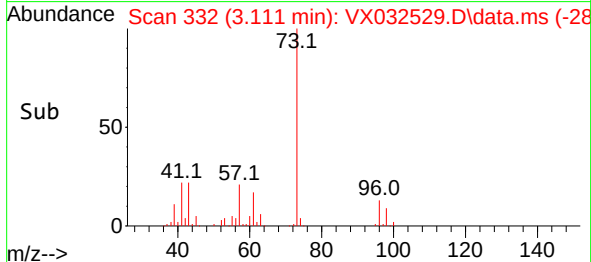
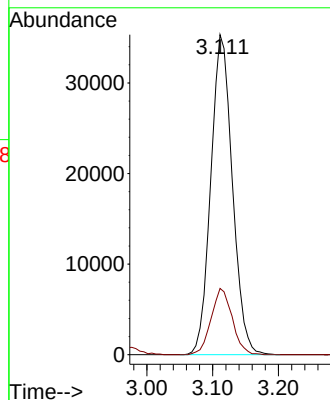
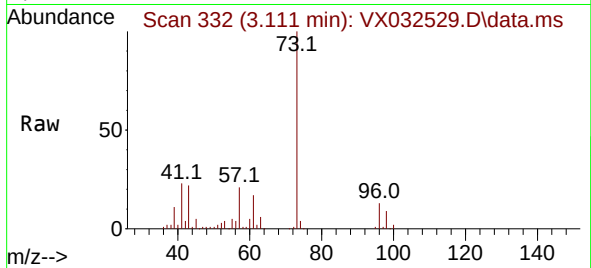
#19  
Methyl tert-butyl Ether  
Concen: 21.303 ug/l  
RT: 3.111 min Scan# 311  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01

Tgt Ion: 73 Resp: 8066  
Ion Ratio Lower Upper  
73 100  
57 20.7 16.6 25.0

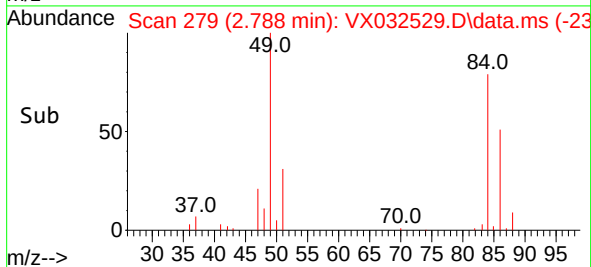
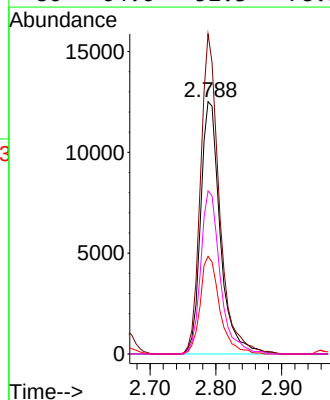
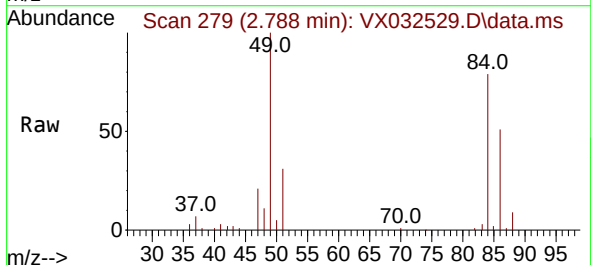
Manual Integrations  
APPROVED

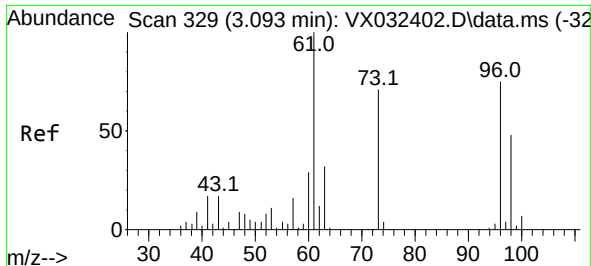
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



#20  
Methylene Chloride  
Concen: 20.877 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

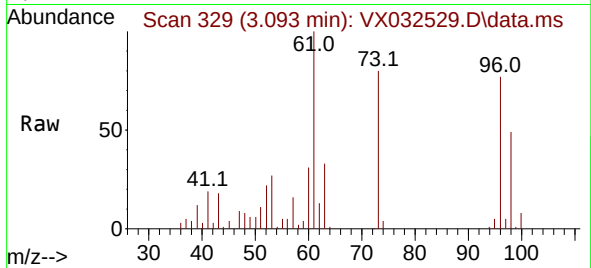
Tgt Ion: 84 Resp: 25969  
Ion Ratio Lower Upper  
84 100  
49 126.8 101.0 151.6  
51 38.7 31.1 46.7  
86 64.6 52.3 78.5





#21  
trans-1,2-Dichloroethene  
Concen: 20.534 ug/l  
RT: 3.093 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

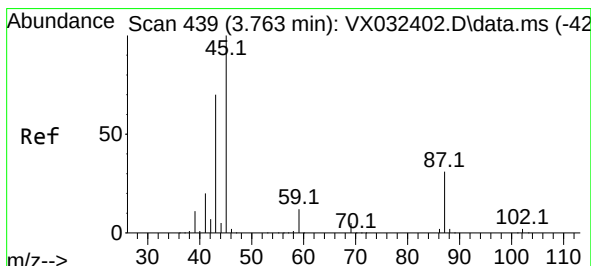
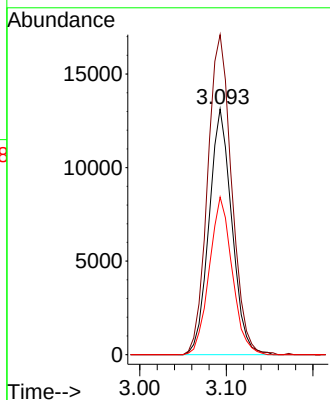
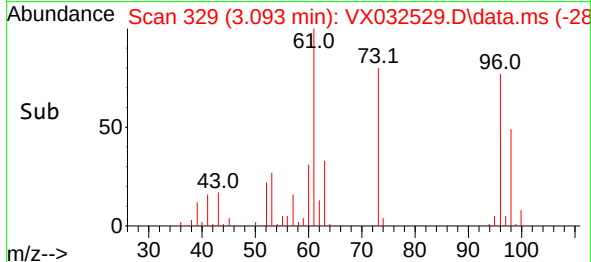
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



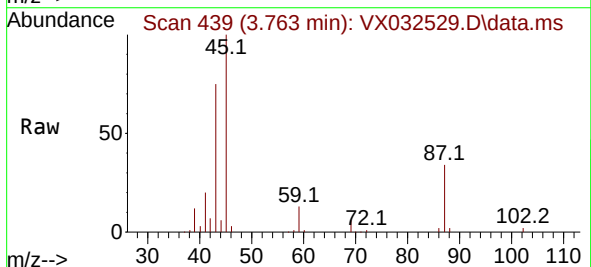
Tgt Ion: 96 Resp: 24080  
Ion Ratio Lower Upper  
96 100  
61 130.2 106.6 160.0  
98 64.1 51.0 76.6

Manual Integrations  
APPROVED

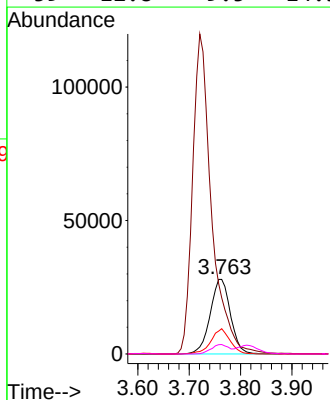
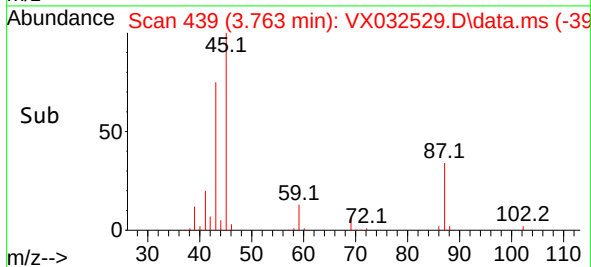
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022

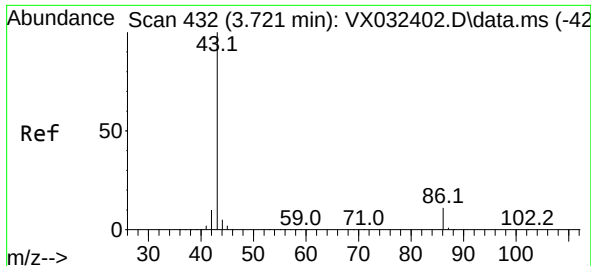


#22  
Diisopropyl ether  
Concen: 20.593 ug/l  
RT: 3.763 min Scan# 439  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43



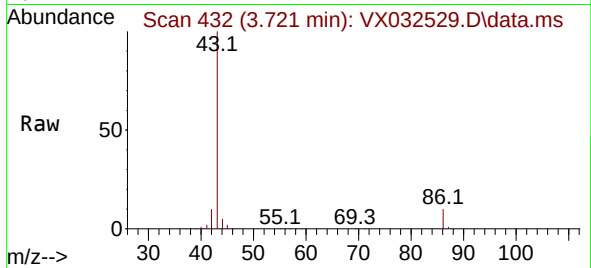
Tgt Ion: 45 Resp: 76497  
Ion Ratio Lower Upper  
45 100  
43 74.4 56.4 84.6  
87 33.8 24.4 36.6  
59 12.8 9.5 14.3





#23  
 Vinyl Acetate  
 Concen: 102.955 ug/l  
 RT: 3.721 min Scan# 41  
 Delta R.T. -0.000 min  
 Lab File: VX032529.D  
 Acq: 02 Nov 2022 11:43

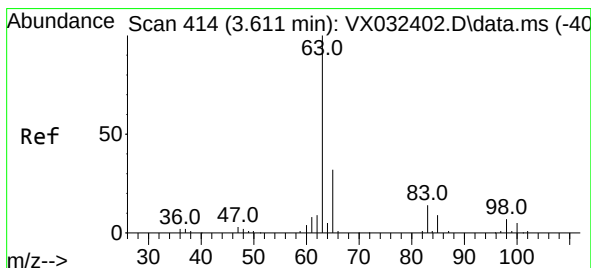
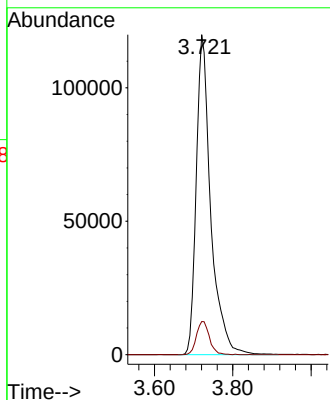
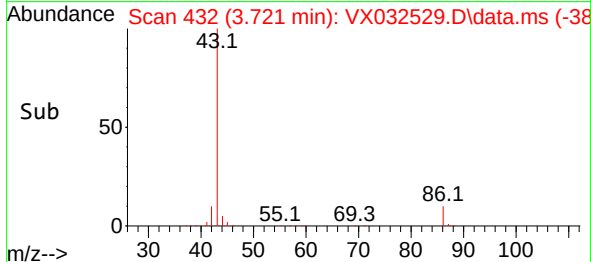
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX1102WBS01



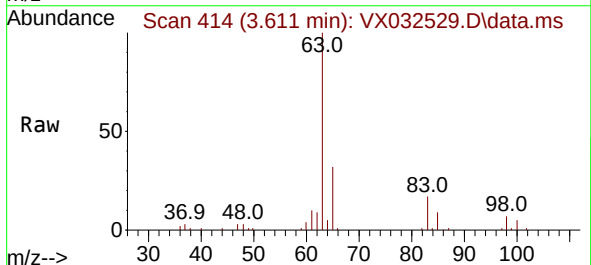
Tgt Ion: 43 Resp: 308990  
 Ion Ratio Lower Upper  
 43 100  
 86 10.3 8.6 12.8

Manual Integrations  
 APPROVED

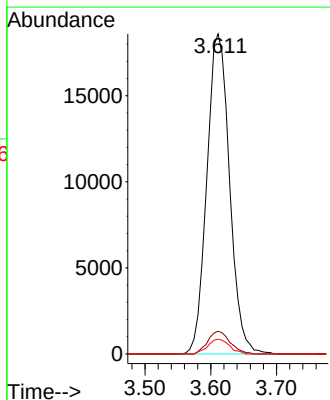
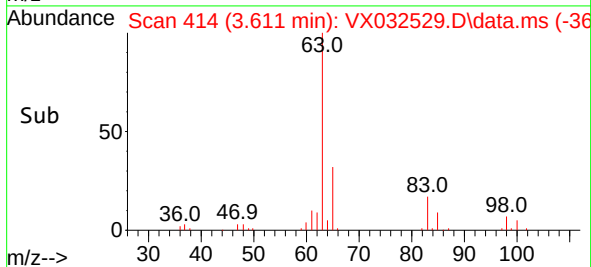
Reviewed By :John Carlone 11/03/2022  
 Supervised By :Mahesh Dadoda 11/03/2022



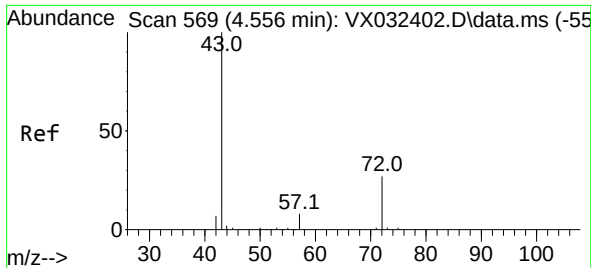
#24  
 1,1-Dichloroethane  
 Concen: 20.934 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. -0.000 min  
 Lab File: VX032529.D  
 Acq: 02 Nov 2022 11:43



Tgt Ion: 63 Resp: 44730  
 Ion Ratio Lower Upper  
 63 100  
 98 7.1 3.5 10.4  
 100 4.6 2.3 6.8







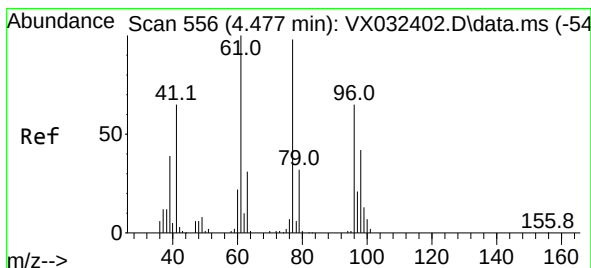
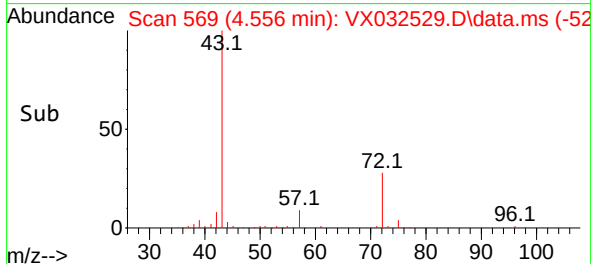
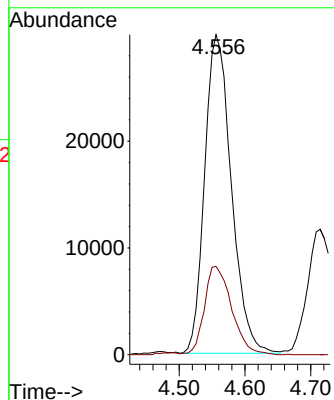
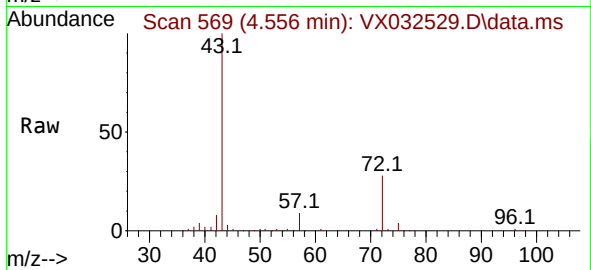
#25  
2-Butanone  
Concen: 100.286 ug/l  
RT: 4.556 min Scan# 569  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01

Tgt Ion: 43 Resp: 8429  
Ion Ratio Lower Upper  
43 100  
72 27.7 22.2 33.2

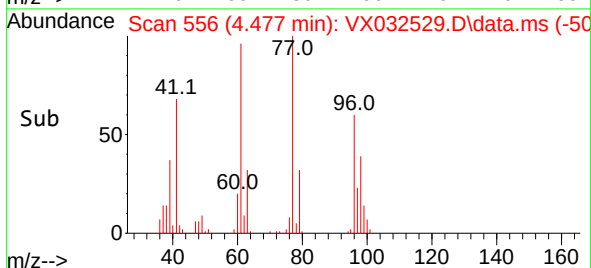
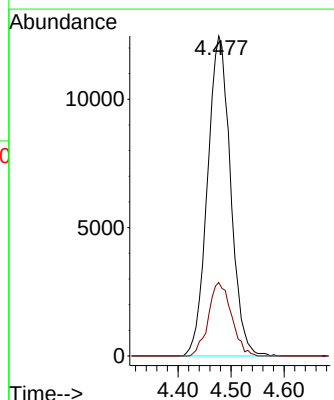
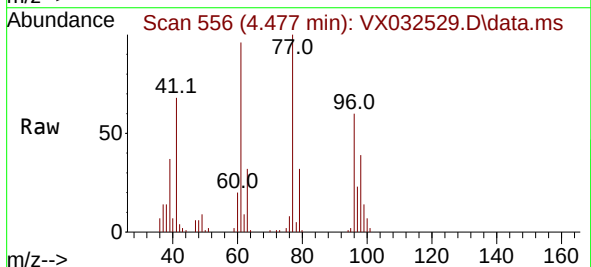
Manual Integrations  
APPROVED

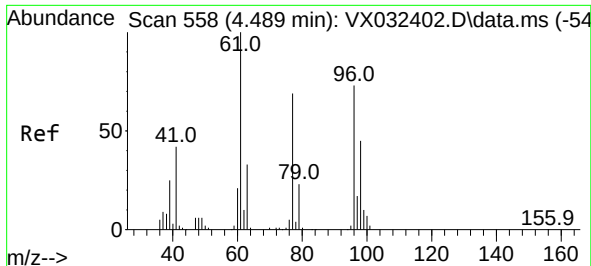
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



#26  
2,2-Dichloropropane  
Concen: 22.151 ug/l  
RT: 4.477 min Scan# 556  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

Tgt Ion: 77 Resp: 37623  
Ion Ratio Lower Upper  
77 100  
97 23.0 11.4 34.1





#27

cis-1,2-Dichloroethene

Concen: 21.266 ug/l

RT: 4.489 min Scan# 51

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA\_X

ClientSampleId :

VX1102WBS01

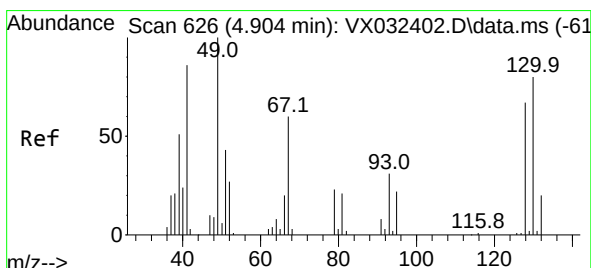
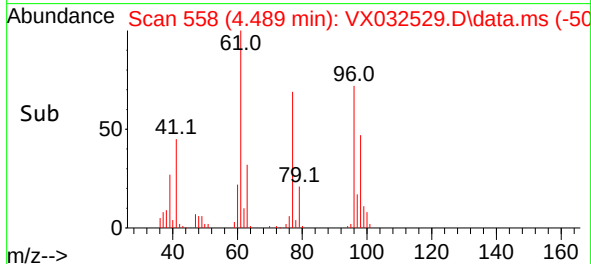
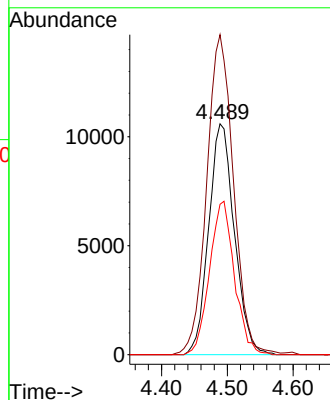
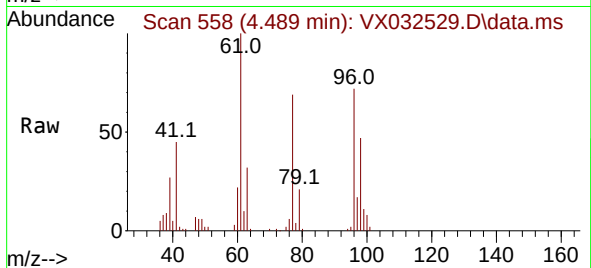
|             |             |
|-------------|-------------|
| Tgt Ion: 96 | Resp: 2882  |
| Ion Ratio   | Lower Upper |
| 96 100      |             |
| 61 144.2    | 0.0 286.0   |
| 98 64.4     | 0.0 129.6   |

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/03/2022

Supervised By :Mahesh Dadoda 11/03/2022



#28

Bromochloromethane

Concen: 20.490 ug/l

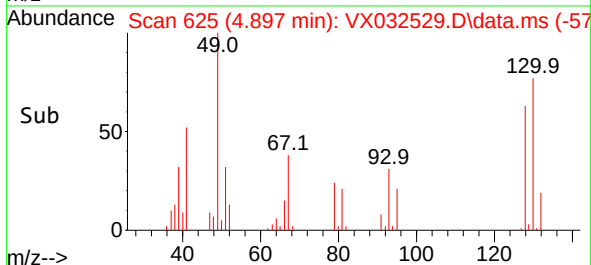
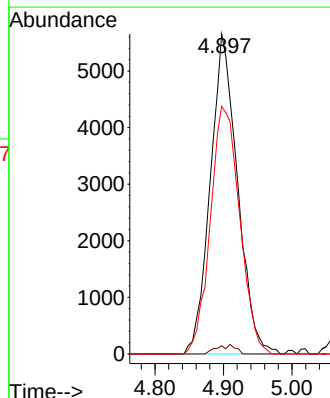
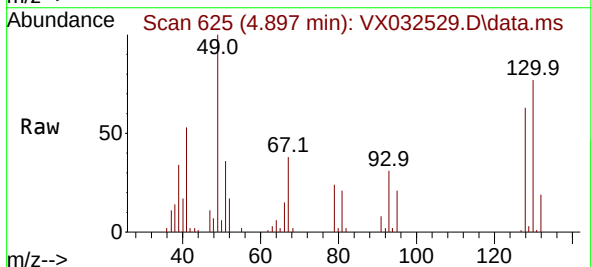
RT: 4.897 min Scan# 625

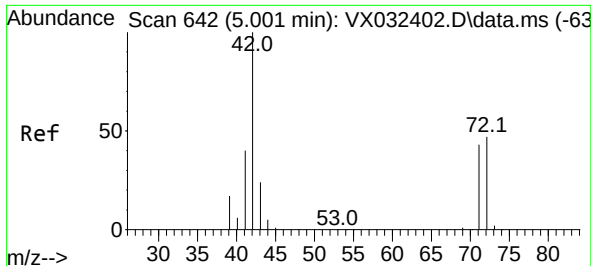
Delta R.T. -0.006 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

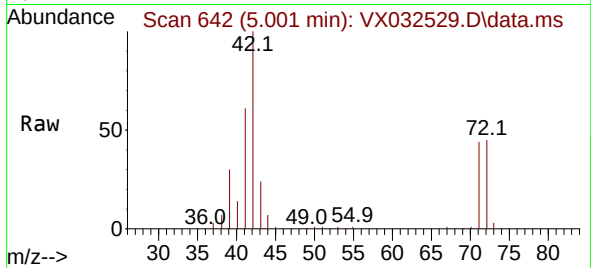
|             |             |
|-------------|-------------|
| Tgt Ion: 49 | Resp: 15595 |
| Ion Ratio   | Lower Upper |
| 49 100      |             |
| 129 1.1     | 0.0 3.8     |
| 130 83.5    | 67.5 101.3  |





#29  
Tetrahydrofuran  
Concen: 100.026 ug/l  
RT: 5.001 min Scan# 642  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

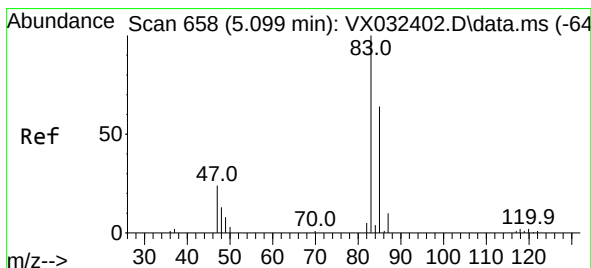
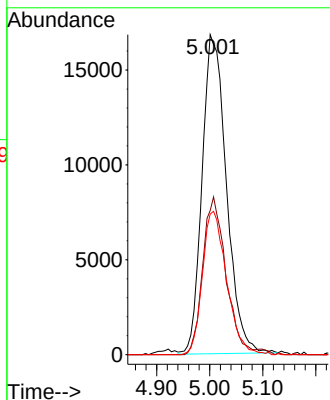
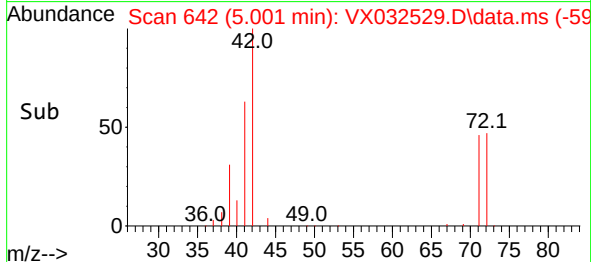
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



Tgt Ion: 42 Resp: 5361  
Ion Ratio Lower Upper  
42 100  
72 46.9 37.6 56.4  
71 44.8 34.7 52.1

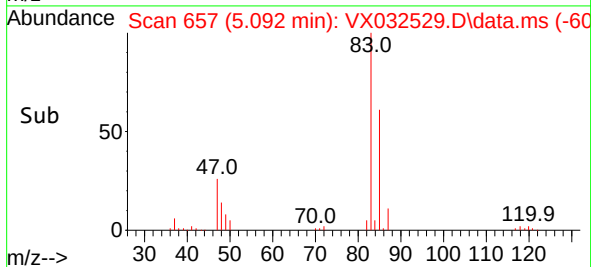
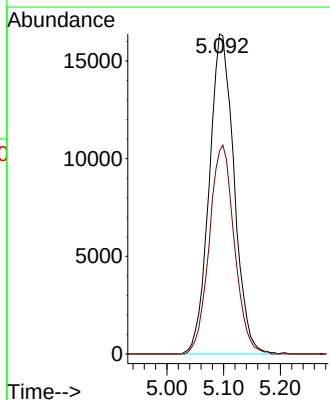
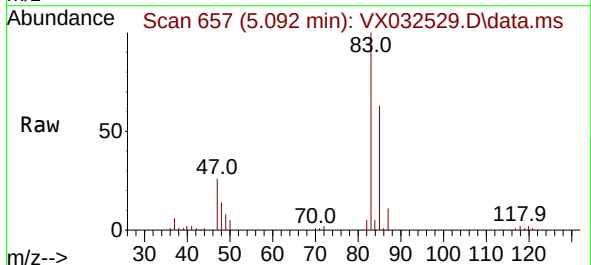
Manual Integrations  
APPROVED

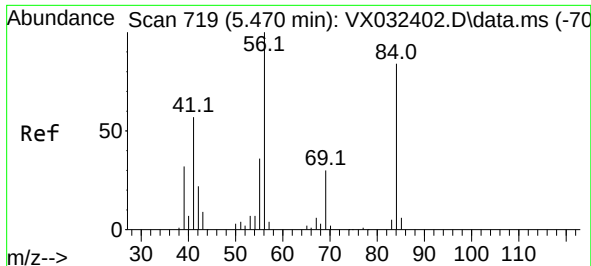
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



#30  
Chloroform  
Concen: 21.253 ug/l  
RT: 5.092 min Scan# 657  
Delta R.T. -0.006 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

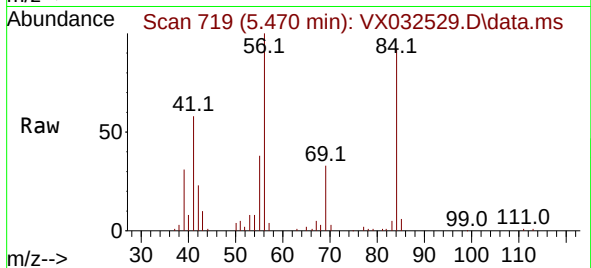
Tgt Ion: 83 Resp: 49829  
Ion Ratio Lower Upper  
83 100  
85 63.4 51.1 76.7





#31  
Cyclohexane  
Concen: 20.534 ug/l  
RT: 5.470 min Scan# 719  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

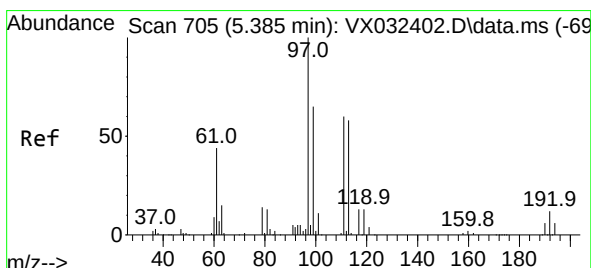
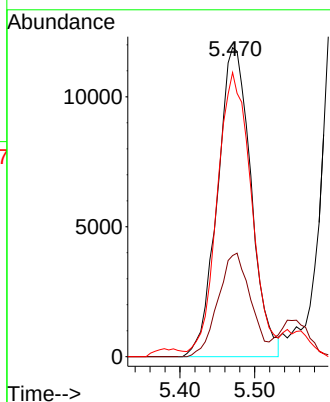
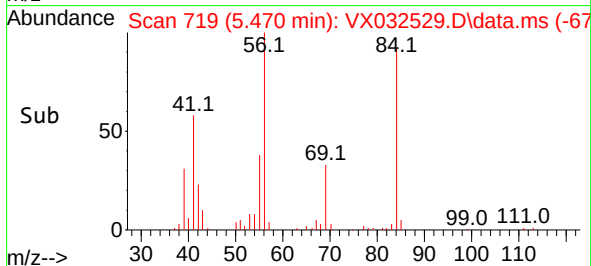
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



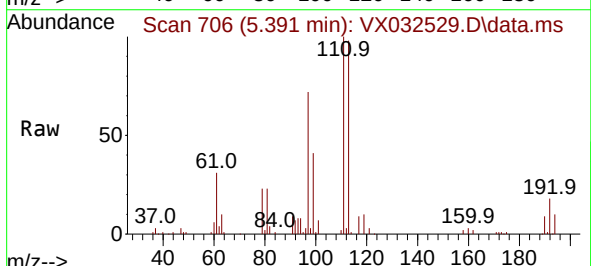
Tgt Ion: 56 Resp: 3716  
Ion Ratio Lower Upper  
56 100  
69 32.8 24.1 36.1  
84 89.9 66.9 100.3

Manual Integrations  
APPROVED

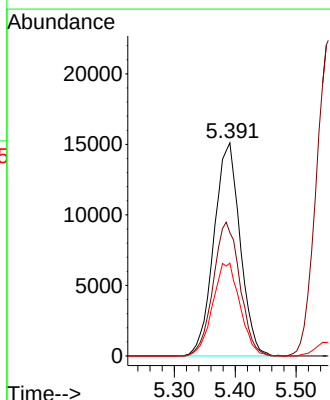
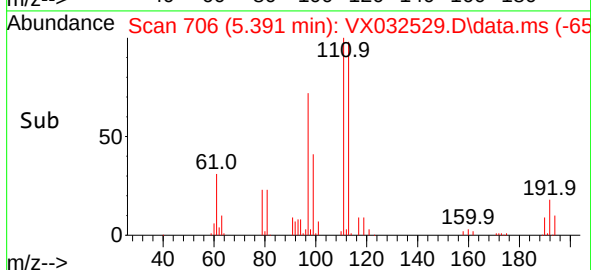
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022

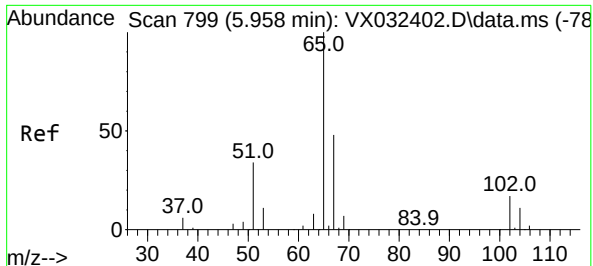


#32  
1,1,1-Trichloroethane  
Concen: 21.457 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. 0.006 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43



Tgt Ion: 97 Resp: 45145  
Ion Ratio Lower Upper  
97 100  
99 63.9 51.4 77.0  
61 45.5 35.2 52.8





#33

1,2-Dichloroethane-d4

Concen: 51.165 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA\_X

ClientSampleId :

VX1102WBS01

Tgt Ion: 65 Resp: 76374

Ion Ratio Lower Upper

65 100

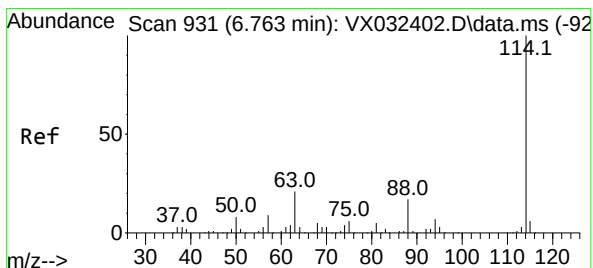
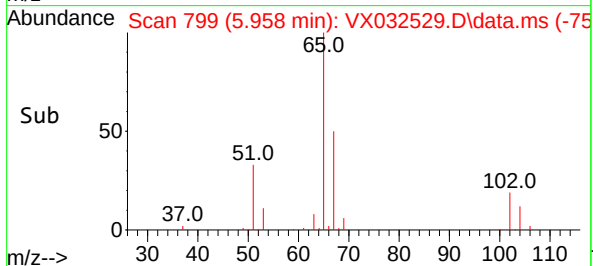
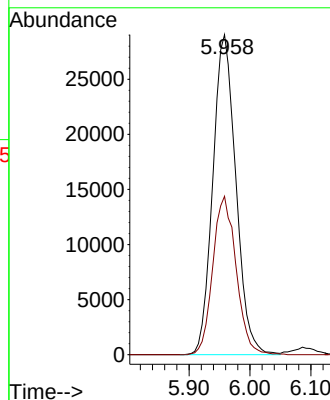
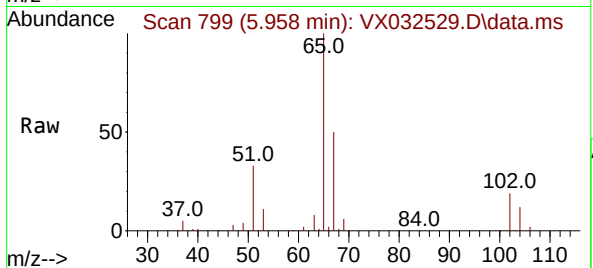
67 50.1 0.0 101.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/03/2022

Supervised By :Mahesh Dadoda 11/03/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

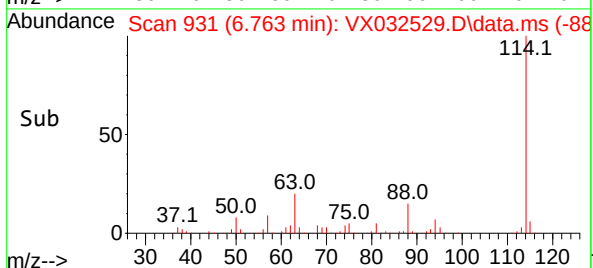
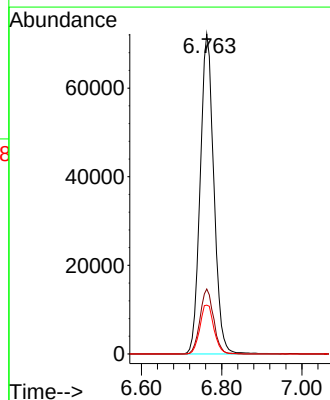
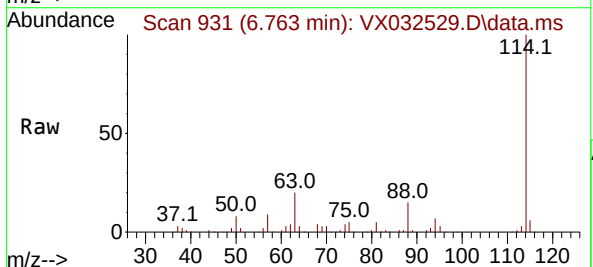
Tgt Ion:114 Resp: 170324

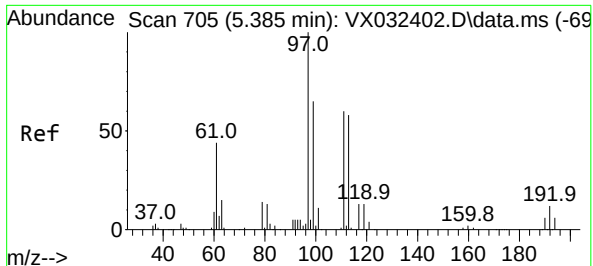
Ion Ratio Lower Upper

114 100

63 20.3 0.0 41.6

88 15.2 0.0 33.4





#35

Dibromofluoromethane

Concen: 50.208 ug/l

RT: 5.391 min Scan# 705

Delta R.T. 0.006 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA\_X

ClientSampleId :

VX1102WBS01

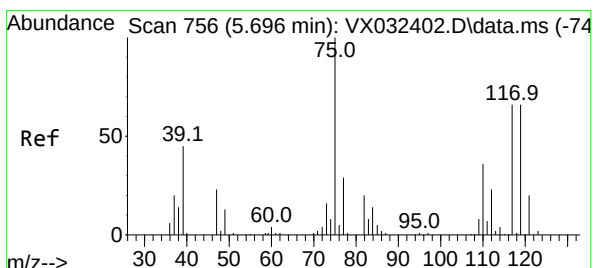
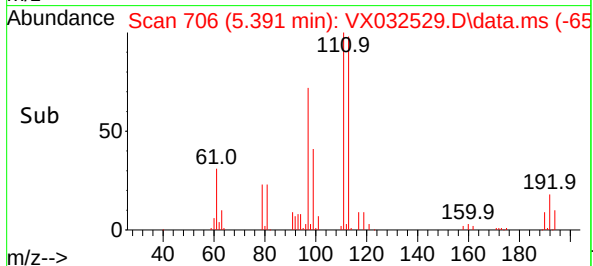
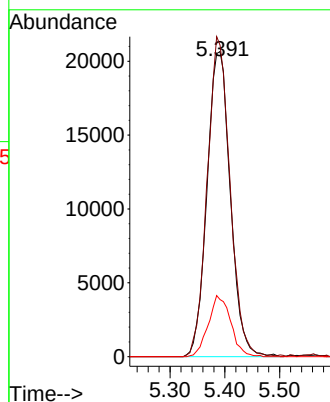
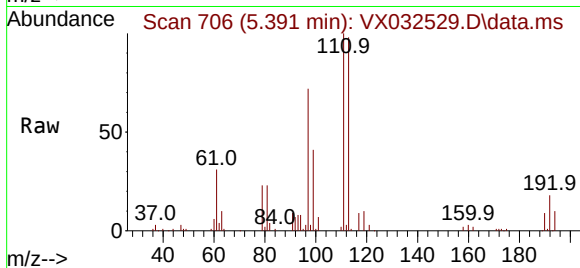
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 113   | Resp: | 61000 |
| Ion      | Ratio | Lower | Upper |
| 113      | 100   |       |       |
| 111      | 102.1 | 82.4  | 123.6 |
| 192      | 19.3  | 15.4  | 23.2  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/03/2022

Supervised By :Mahesh Dadoda 11/03/2022



#36

1,1-Dichloropropene

Concen: 21.117 ug/l

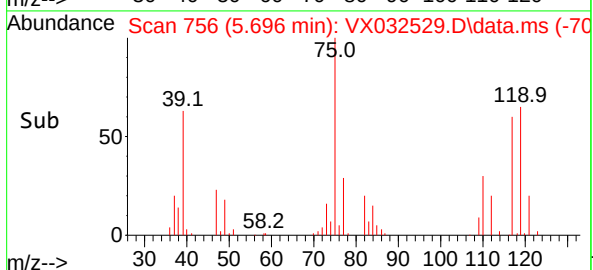
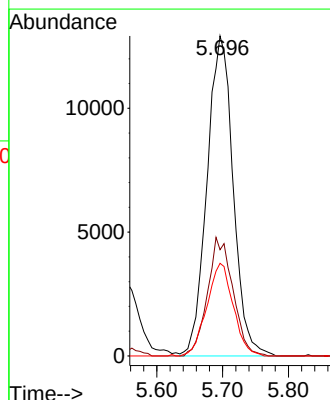
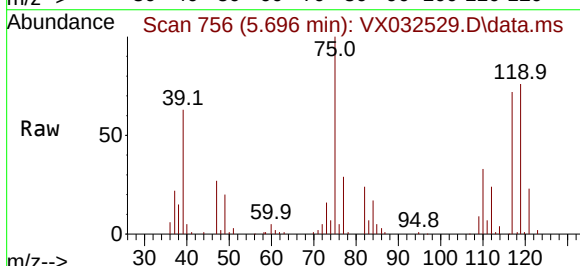
RT: 5.696 min Scan# 756

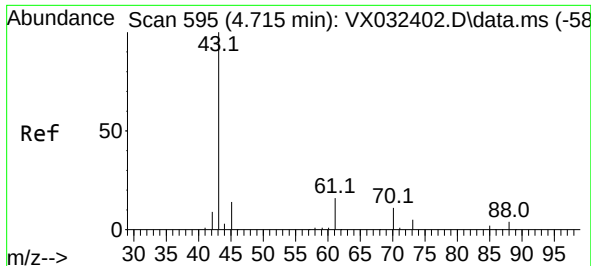
Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 75    | Resp: | 35727 |
| Ion      | Ratio | Lower | Upper |
| 75       | 100   |       |       |
| 110      | 36.0  | 18.4  | 55.2  |
| 77       | 29.1  | 24.5  | 36.7  |





#37

Ethyl Acetate

Concen: 18.990 ug/l

RT: 4.714 min Scan# 595

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA\_X

ClientSampleId :

VX1102WBS01

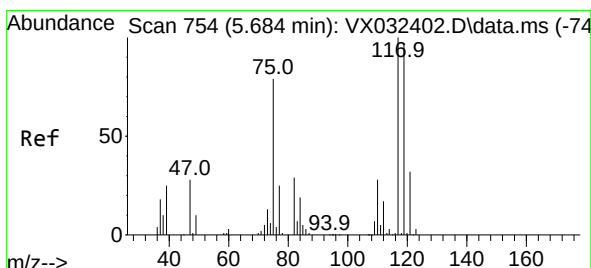
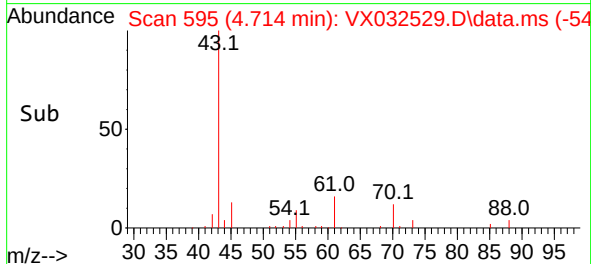
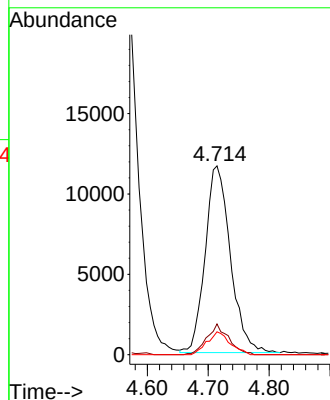
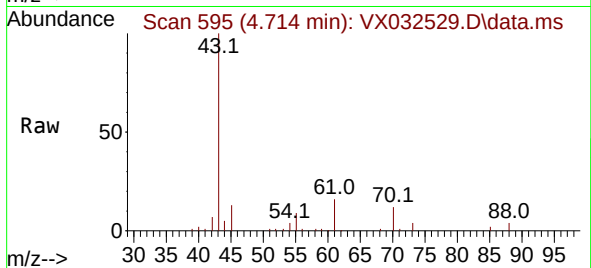
|             |             |
|-------------|-------------|
| Tgt Ion: 43 | Resp: 3344  |
| Ion Ratio   | Lower Upper |
| 43 100      |             |
| 61 14.2     | 11.5 17.3   |
| 70 11.1     | 9.1 13.7    |

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/03/2022

Supervised By :Mahesh Dadoda 11/03/2022



#38

Carbon Tetrachloride

Concen: 20.968 ug/l

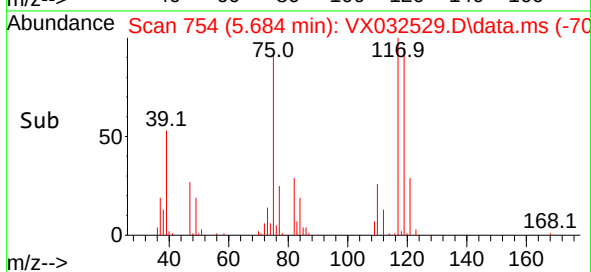
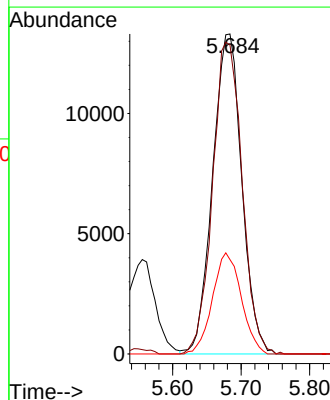
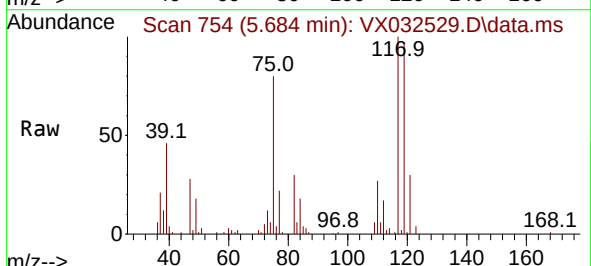
RT: 5.684 min Scan# 754

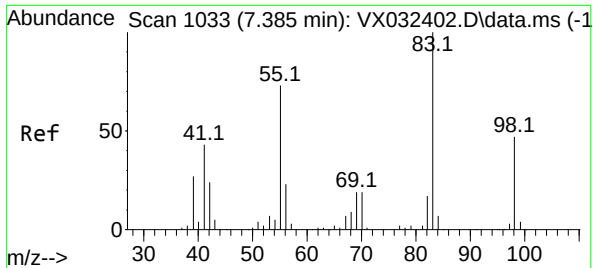
Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

|              |             |
|--------------|-------------|
| Tgt Ion: 117 | Resp: 39346 |
| Ion Ratio    | Lower Upper |
| 117 100      |             |
| 119 96.6     | 77.2 115.8  |
| 121 29.5     | 25.8 38.6   |





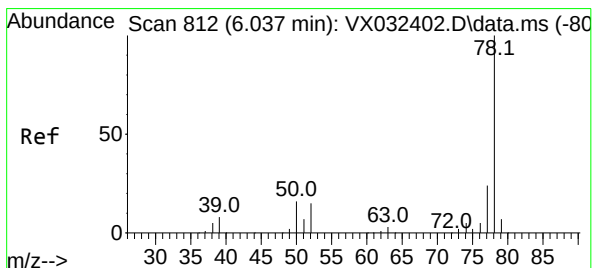
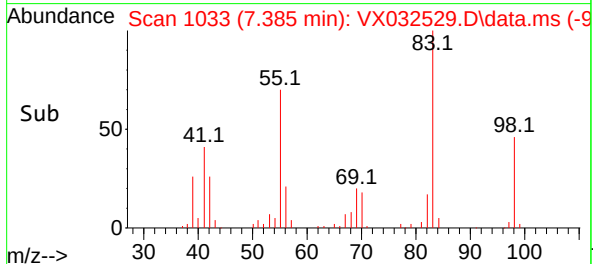
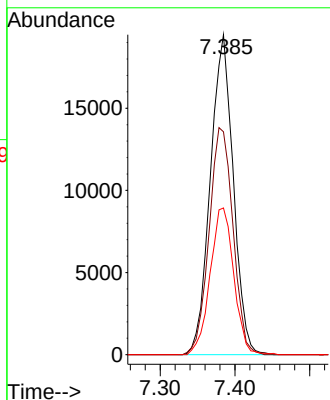
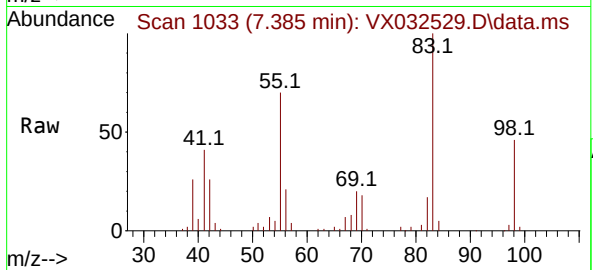
#39  
Methylcyclohexane  
Concen: 20.747 ug/l  
RT: 7.385 min Scan# 1033  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01

Tgt Ion: 83 Resp: 4153  
Ion Ratio Lower Upper  
83 100  
55 69.6 58.4 87.6  
98 45.8 37.2 55.8

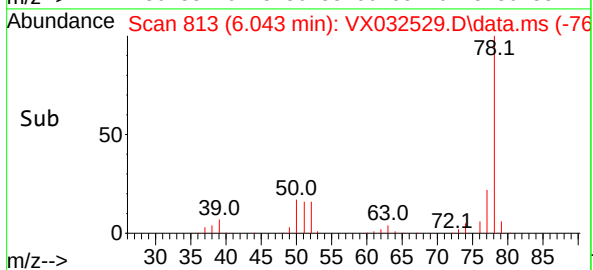
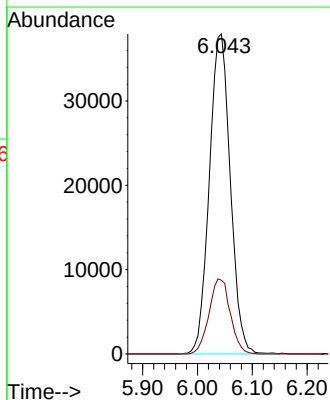
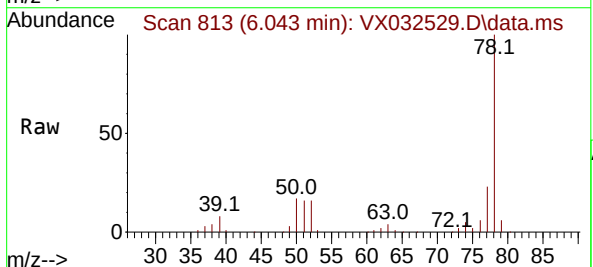
Manual Integrations  
APPROVED

Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022

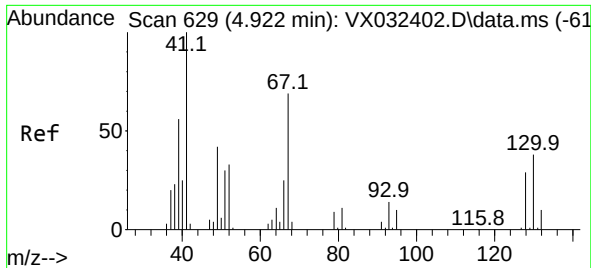


#40  
Benzene  
Concen: 21.074 ug/l  
RT: 6.043 min Scan# 813  
Delta R.T. 0.006 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

Tgt Ion: 78 Resp: 100897  
Ion Ratio Lower Upper  
78 100  
77 23.1 19.0 28.4

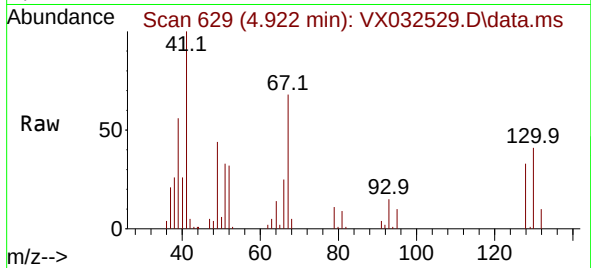






#41  
Methacrylonitrile  
Concen: 20.307 ug/l  
RT: 4.922 min Scan# 61  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

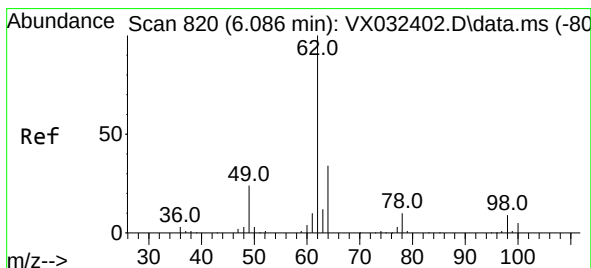
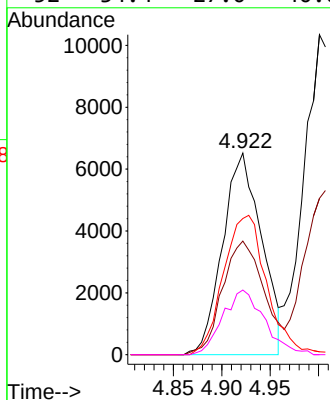
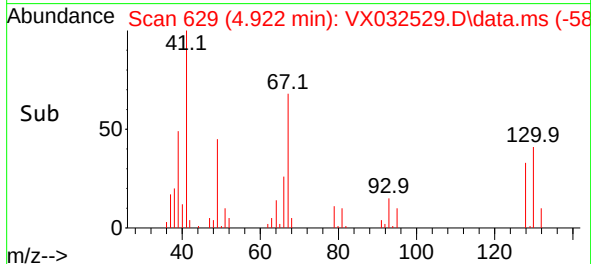
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



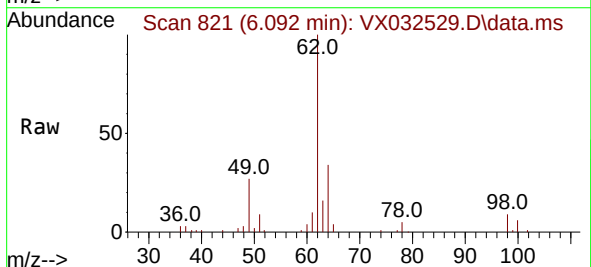
Tgt Ion: 41 Resp: 18218  
Ion Ratio Lower Upper  
41 100  
39 60.7 47.5 71.3  
67 76.8 60.5 90.7  
52 34.4 27.0 40.6

Manual Integrations  
APPROVED

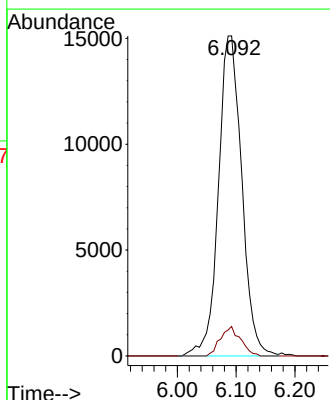
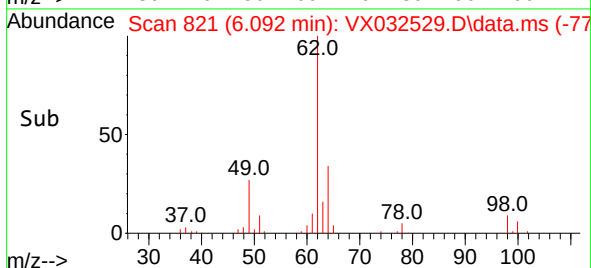
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022

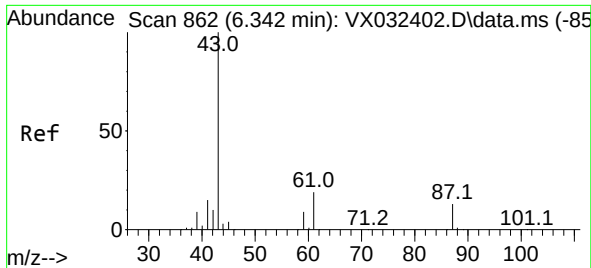


#42  
1,2-Dichloroethane  
Concen: 21.325 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. 0.006 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43



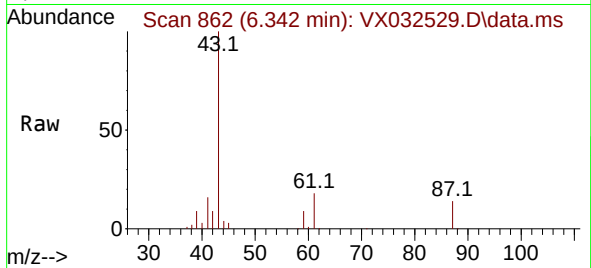
Tgt Ion: 62 Resp: 41735  
Ion Ratio Lower Upper  
62 100  
98 8.0 0.0 16.0





#43  
Isopropyl Acetate  
Concen: 20.781 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

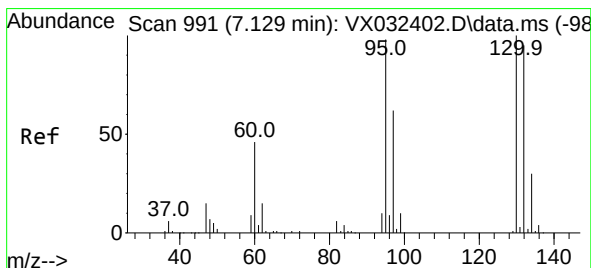
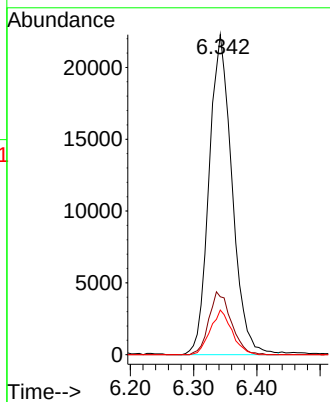
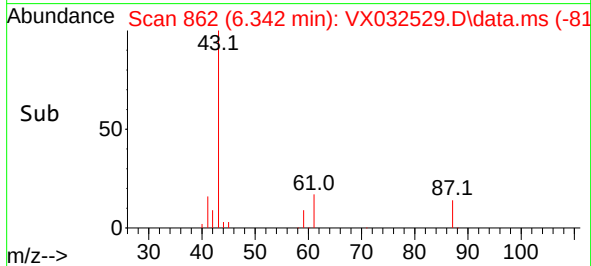
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



Tgt Ion: 43 Resp: 56192  
Ion Ratio Lower Upper  
43 100  
61 19.0 15.4 23.0  
87 13.0 10.8 16.2

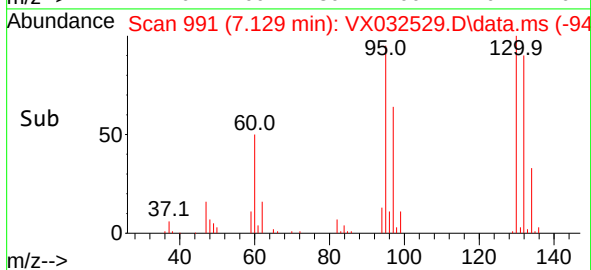
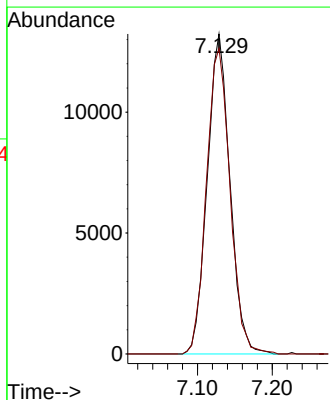
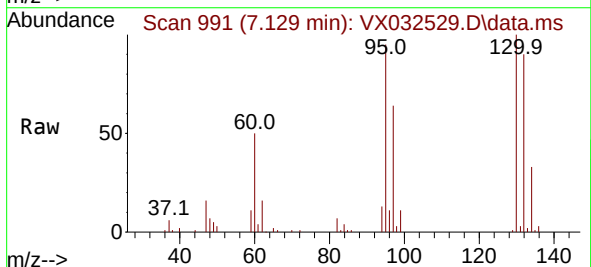
Manual Integrations  
APPROVED

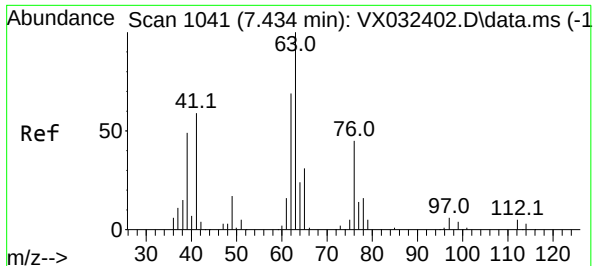
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



#44  
Trichloroethene  
Concen: 20.732 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

Tgt Ion:130 Resp: 27942  
Ion Ratio Lower Upper  
130 100  
95 95.4 0.0 195.2





#45

1,2-Dichloropropane

Concen: 20.982 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA\_X

ClientSampleId :

VX1102WBS01

Tgt Ion: 63 Resp: 2578

Ion Ratio Lower Upper

63 100

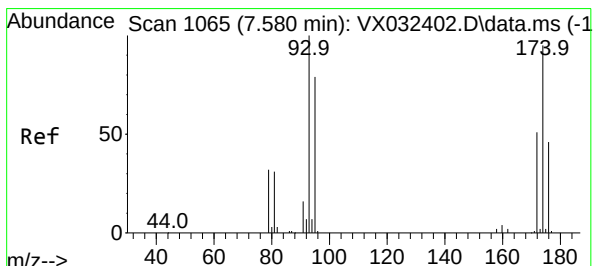
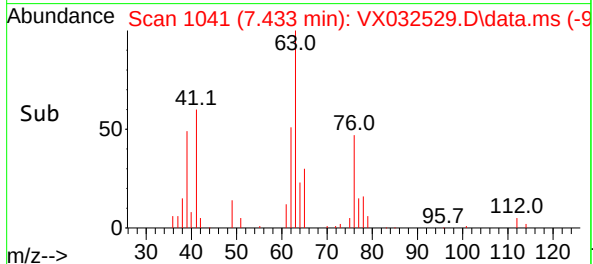
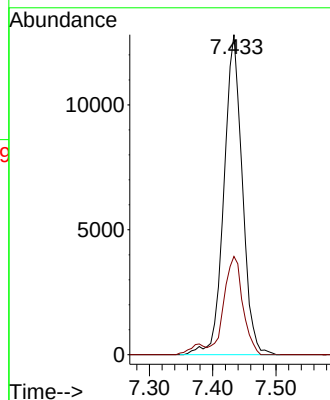
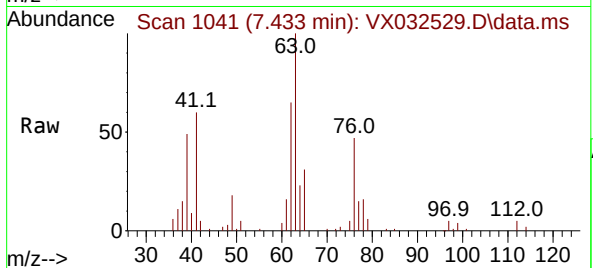
65 30.7 24.6 36.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/03/2022

Supervised By :Mahesh Dadoda 11/03/2022



#46

Dibromomethane

Concen: 21.244 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.006 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

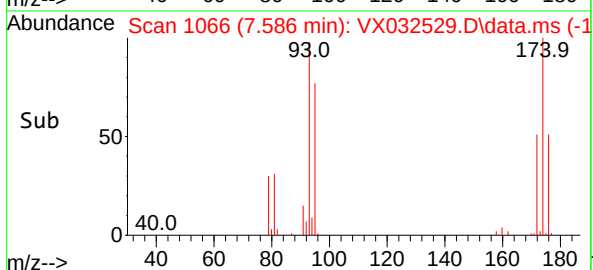
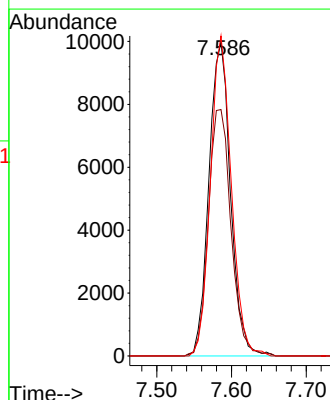
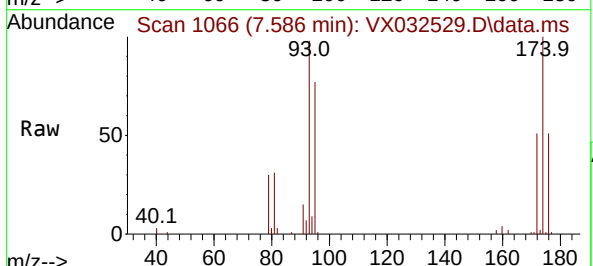
Tgt Ion: 93 Resp: 20023

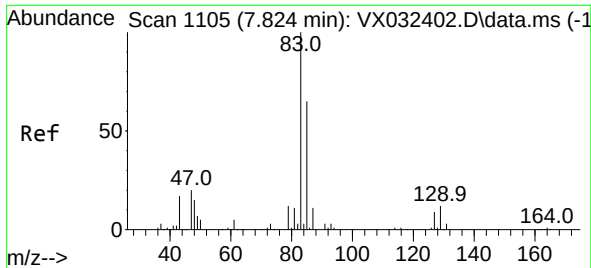
Ion Ratio Lower Upper

93 100

95 82.6 65.8 98.8

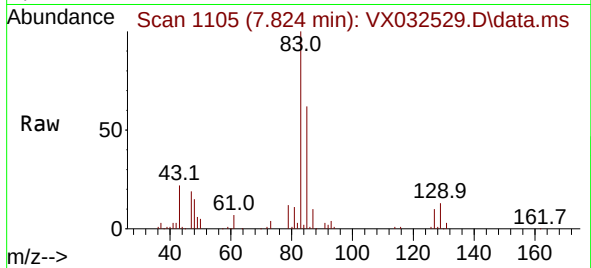
174 98.6 79.8 119.6





#47  
Bromodichloromethane  
Concen: 21.548 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

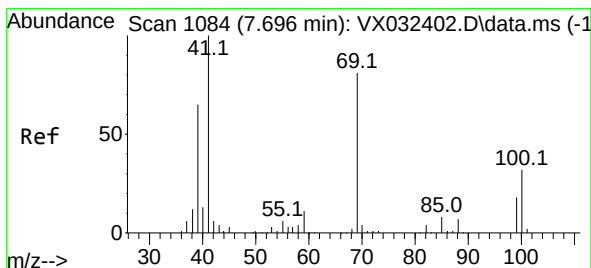
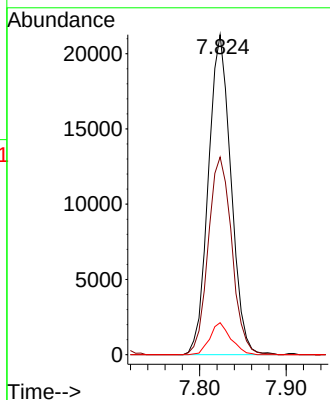
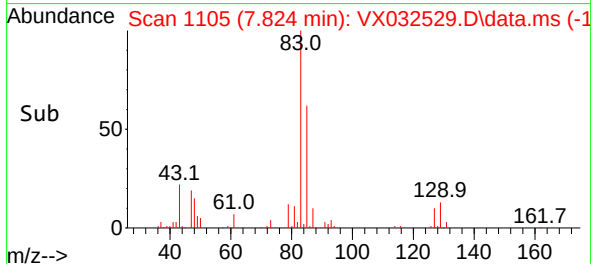
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



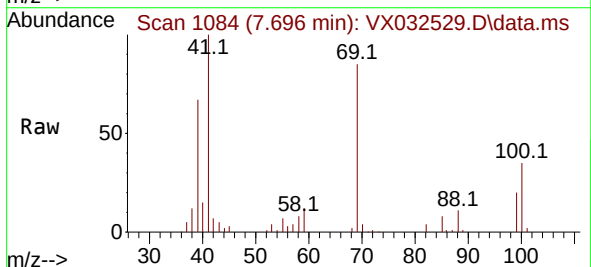
Tgt Ion: 83 Resp: 3849  
Ion Ratio Lower Upper  
83 100  
85 61.7 52.2 78.4  
127 10.0 7.4 11.2

Manual Integrations  
APPROVED

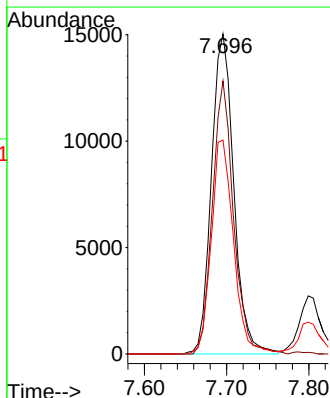
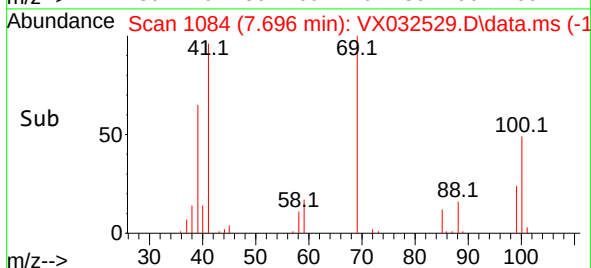
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022

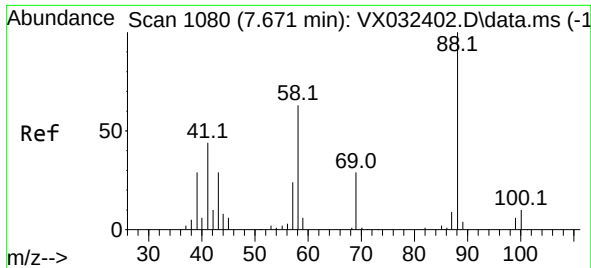


#48  
Methyl methacrylate  
Concen: 20.384 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43



Tgt Ion: 41 Resp: 28466  
Ion Ratio Lower Upper  
41 100  
69 80.4 65.1 97.7  
39 66.6 51.9 77.9





#49

1,4-Dioxane

Concen: 415.727 ug/l

RT: 7.671 min Scan# 1106

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA\_X

ClientSampleId :

VX1102WBS01

Tgt Ion: 88 Resp: 1106

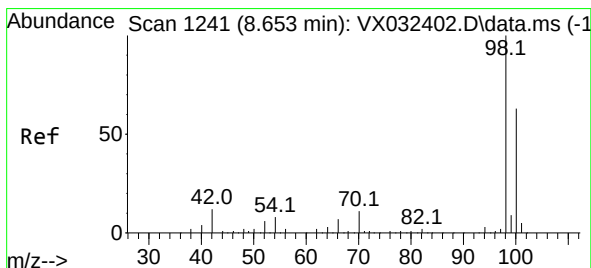
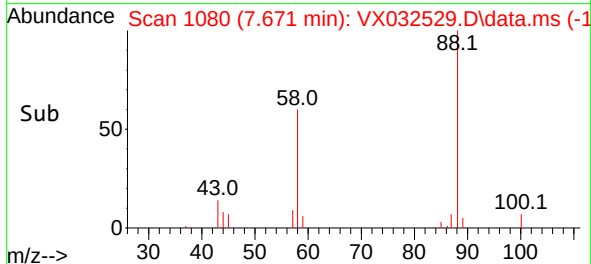
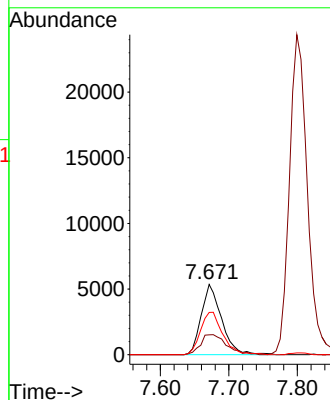
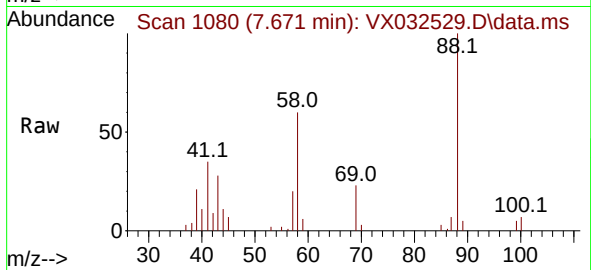
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 36.1  | 26.6  | 39.8  |
| 58  | 65.7  | 51.7  | 77.5  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/03/2022

Supervised By :Mahesh Dadoda 11/03/2022



#50

Toluene-d8

Concen: 49.468 ug/l

RT: 8.653 min Scan# 1241

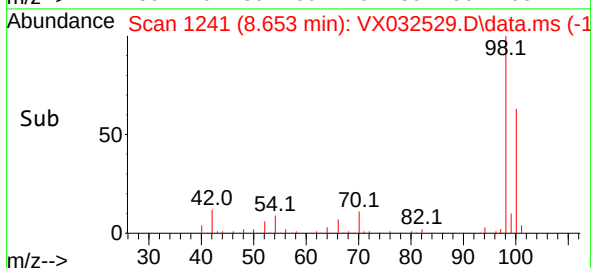
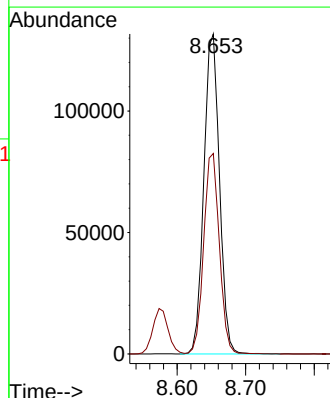
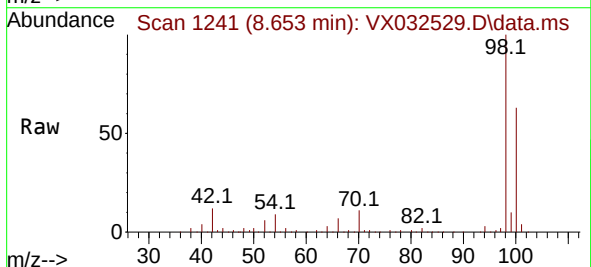
Delta R.T. -0.000 min

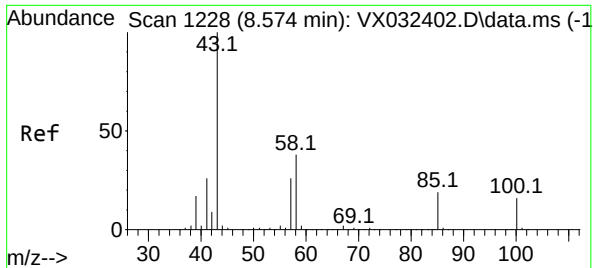
Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Tgt Ion: 98 Resp: 208984

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 98  | 100   |       |       |
| 100 | 63.0  | 50.9  | 76.3  |





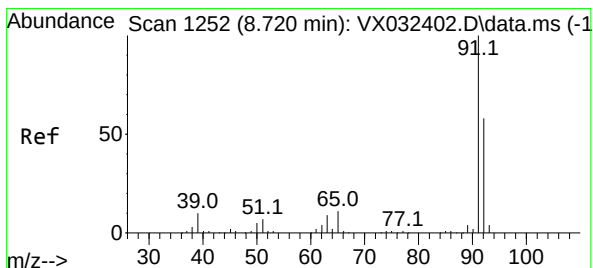
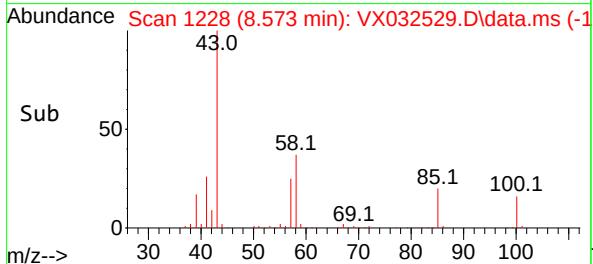
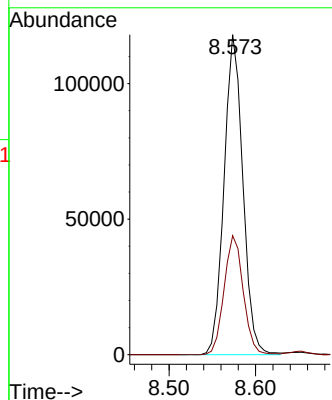
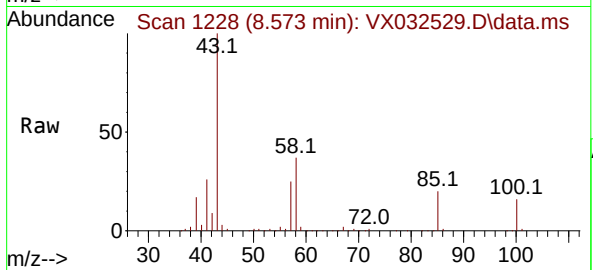
#51  
4-Methyl-2-Pentanone  
Concen: 104.495 ug/l  
RT: 8.573 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01

Tgt Ion: 43 Resp: 17797  
Ion Ratio Lower Upper  
43 100  
58 37.9 30.9 46.3

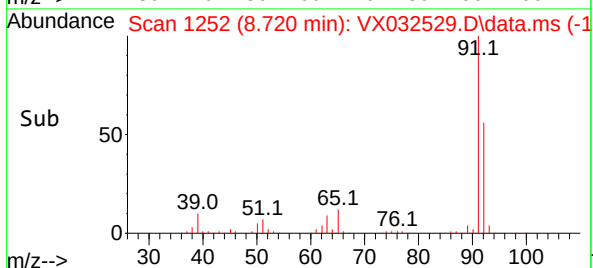
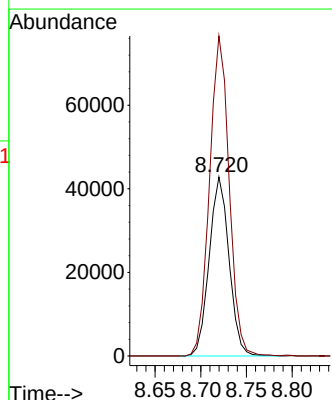
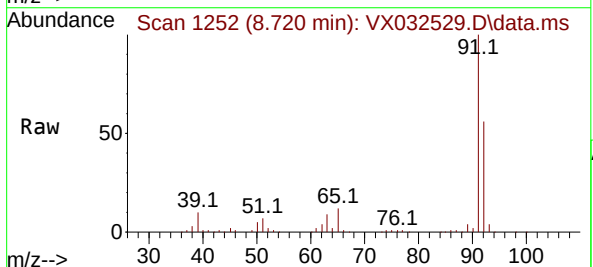
Manual Integrations  
APPROVED

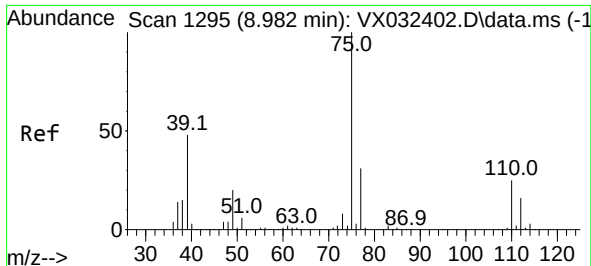
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



#52  
Toluene  
Concen: 20.684 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

Tgt Ion: 92 Resp: 64608  
Ion Ratio Lower Upper  
92 100  
91 176.8 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 20.673 ug/l

RT: 8.982 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA\_X

ClientSampleId :

VX1102WBS01

Tgt Ion: 75 Resp: 37679

Ion Ratio Lower Upper

75 100

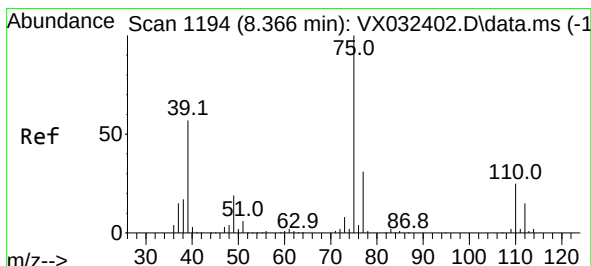
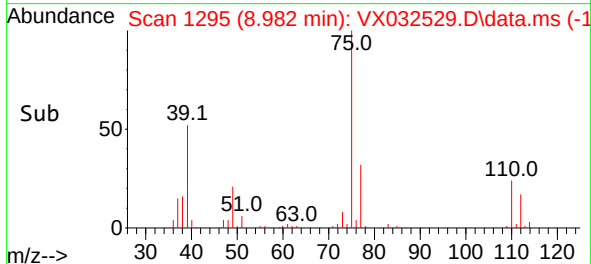
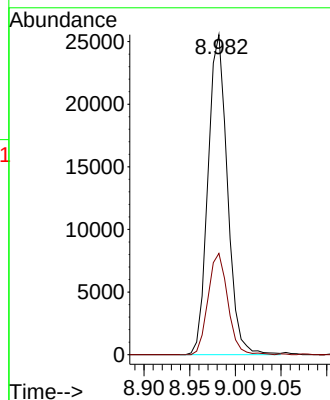
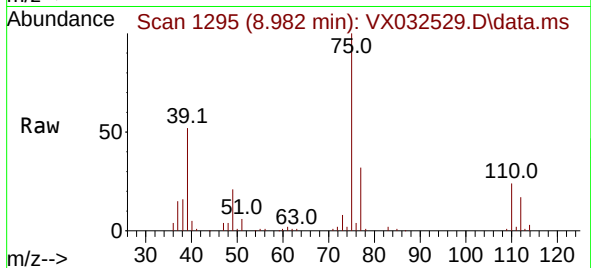
77 31.6 25.1 37.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/03/2022

Supervised By :Mahesh Dadoda 11/03/2022



#54

cis-1,3-Dichloropropene

Concen: 21.078 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

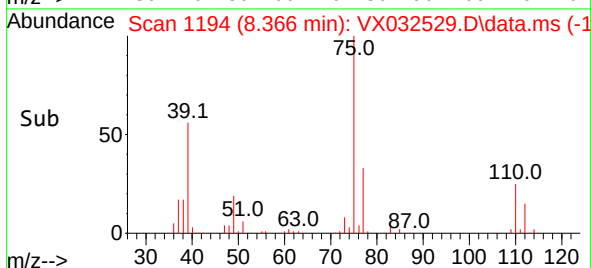
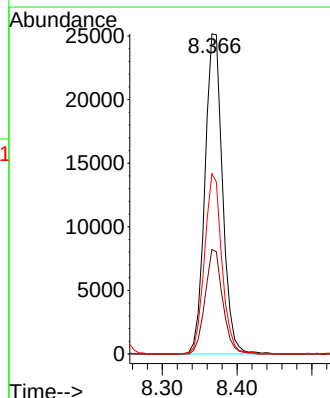
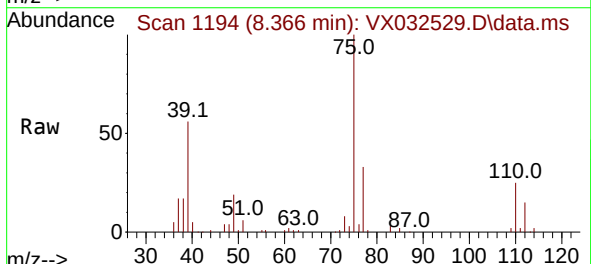
Tgt Ion: 75 Resp: 41091

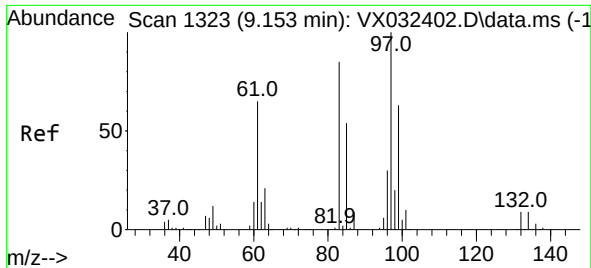
Ion Ratio Lower Upper

75 100

77 32.7 25.1 37.7

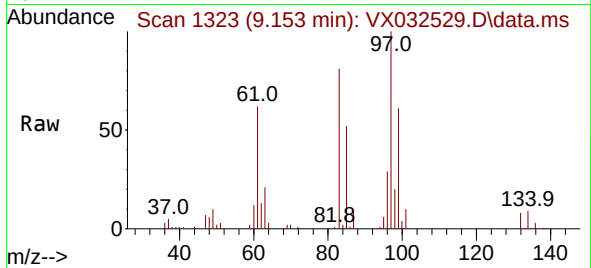
39 56.3 45.5 68.3





#55  
1,1,2-Trichloroethane  
Concen: 20.850 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

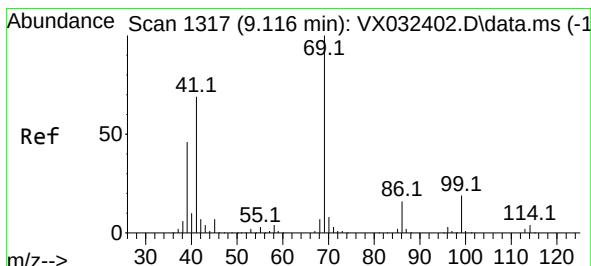
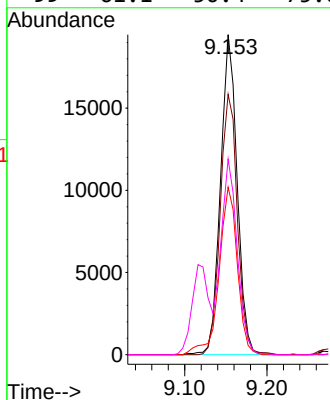
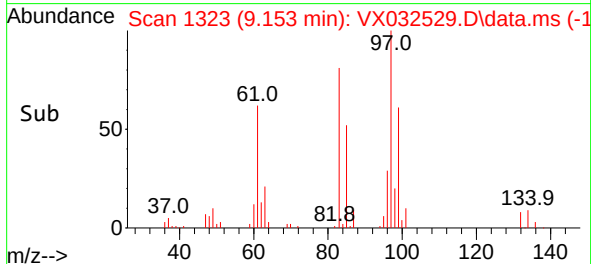
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 97      | 100   |       |       |
| 83      | 81.4  | 68.1  | 102.1 |
| 85      | 52.4  | 43.3  | 64.9  |
| 99      | 61.1  | 50.4  | 75.6  |

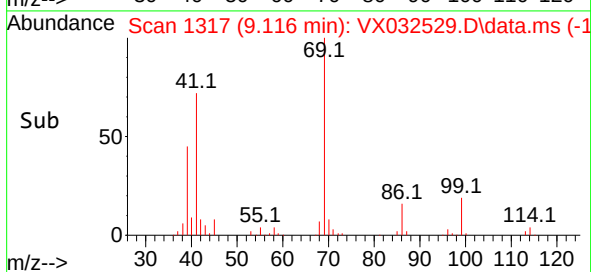
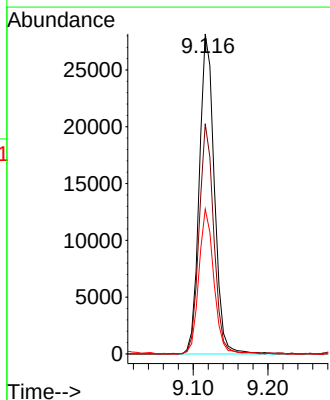
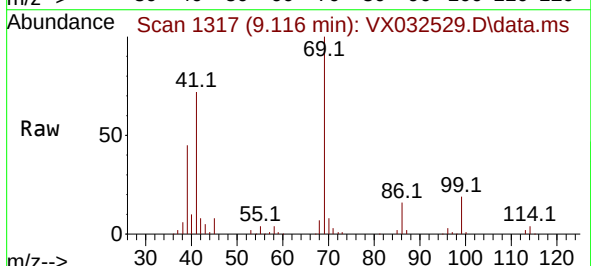
Manual Integrations  
APPROVED

Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022

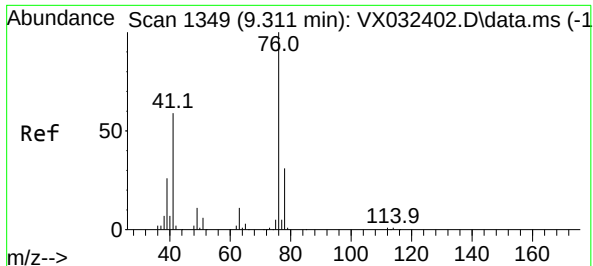


#56  
Ethyl methacrylate  
Concen: 20.766 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 69      | 100   |       |       |
| 41      | 69.9  | 54.3  | 81.5  |
| 39      | 45.2  | 35.2  | 52.8  |







#57

1,3-Dichloropropane

Concen: 20.882 ug/l

RT: 9.311 min Scan# 11349

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA\_X

ClientSampleId :

VX1102WBS01

Tgt Ion: 76 Resp: 44362

Ion Ratio Lower Upper

76 100

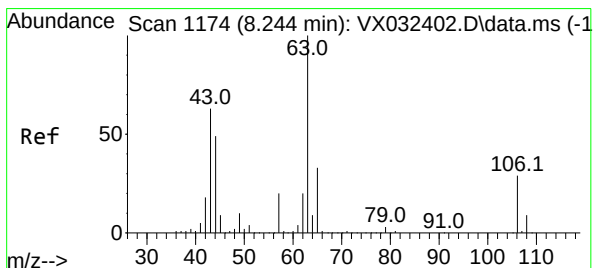
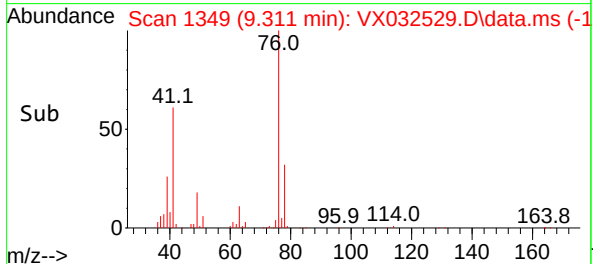
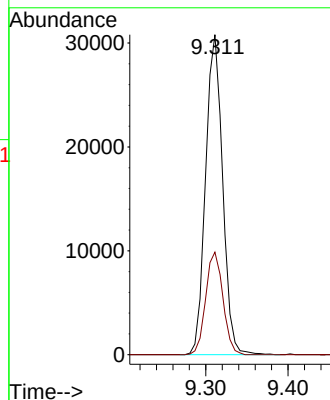
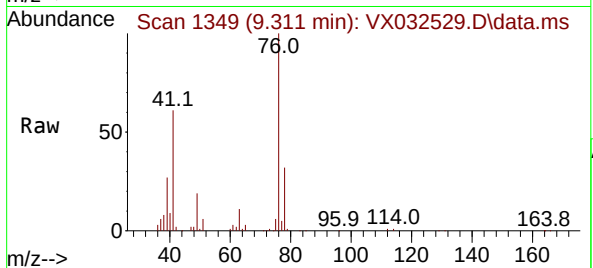
78 32.5 26.0 39.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/03/2022

Supervised By :Mahesh Dadoda 11/03/2022



#58

2-Chloroethyl Vinyl ether

Concen: 107.291 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX032529.D

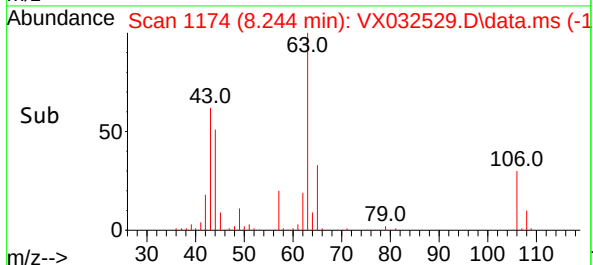
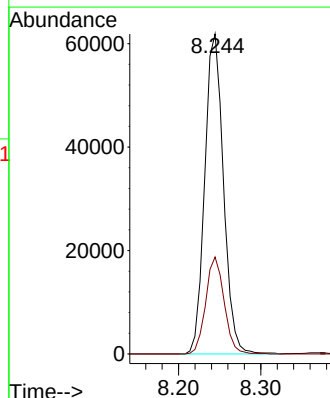
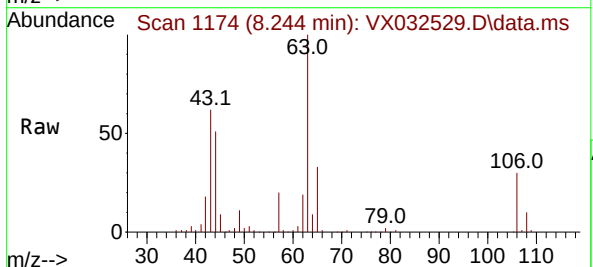
Acq: 02 Nov 2022 11:43

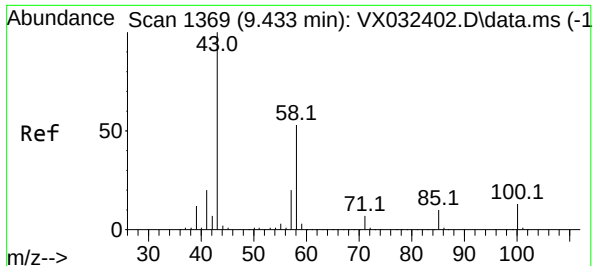
Tgt Ion: 63 Resp: 97800

Ion Ratio Lower Upper

63 100

106 29.8 23.3 34.9





#59

2-Hexanone

Concen: 103.835 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA\_X

ClientSampleId :

VX1102WBS01

Tgt Ion: 43 Resp: 13122

Ion Ratio Lower Upper

43 100

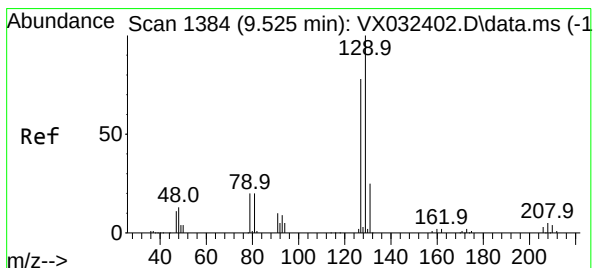
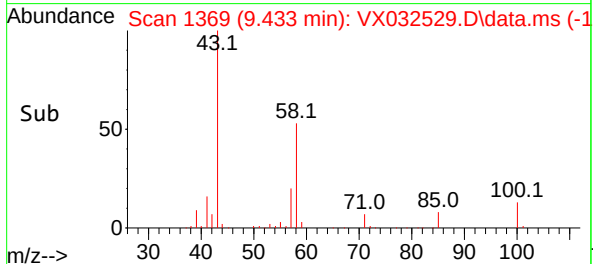
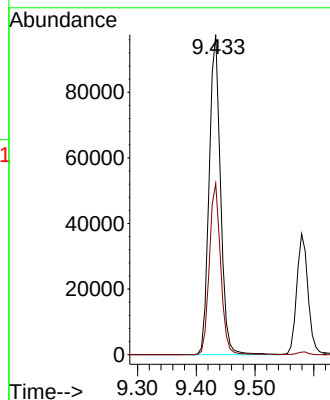
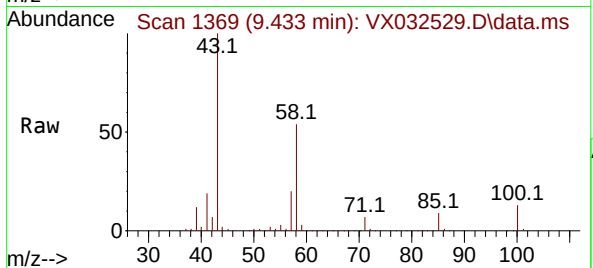
58 53.2 26.5 79.5

Manual Integrations

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Reviewed By :John Carlone 11/03/2022

Supervised By :Mahesh Dadoda 11/03/2022



#60

Dibromochloromethane

Concen: 21.007 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX032529.D

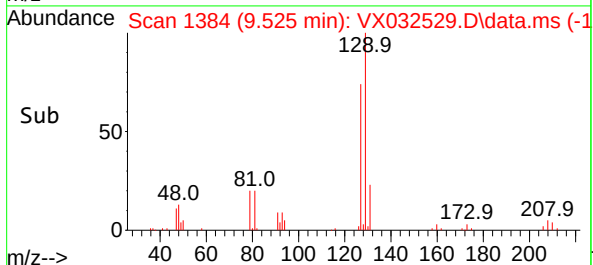
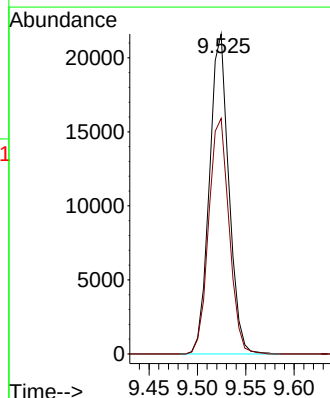
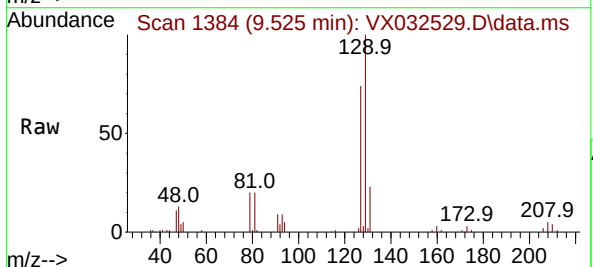
Acq: 02 Nov 2022 11:43

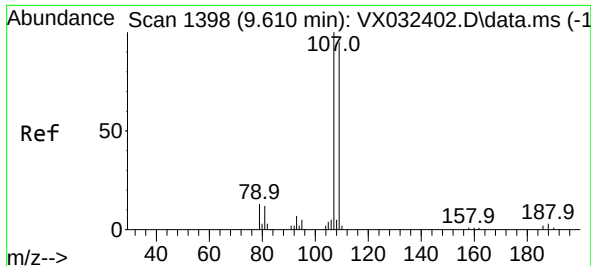
Tgt Ion:129 Resp: 30184

Ion Ratio Lower Upper

129 100

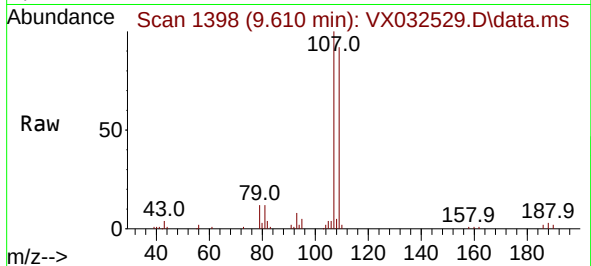
127 77.2 38.6 115.8





#61  
1,2-Dibromoethane  
Concen: 20.693 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

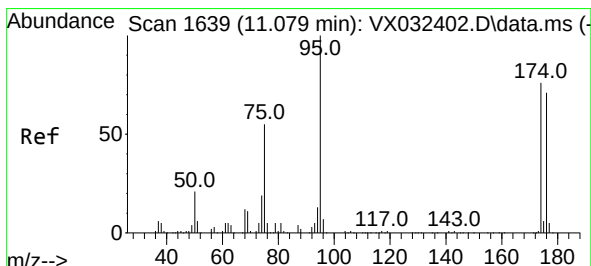
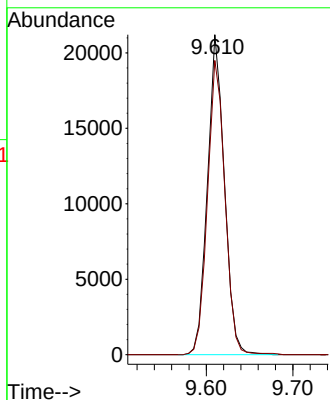
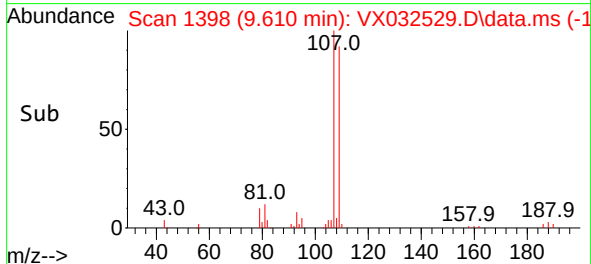
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



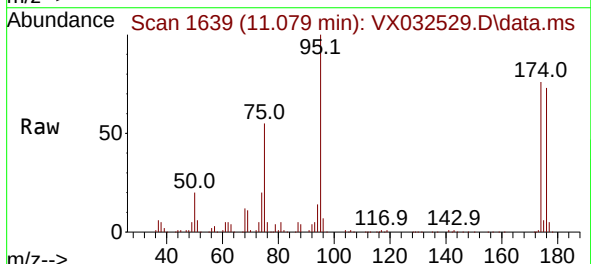
Tgt Ion:107 Resp: 2884  
Ion Ratio Lower Upper  
107 100  
109 94.6 76.0 114.0

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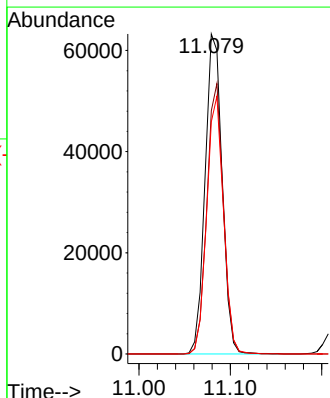
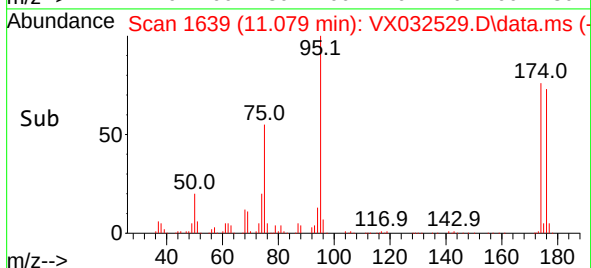
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022

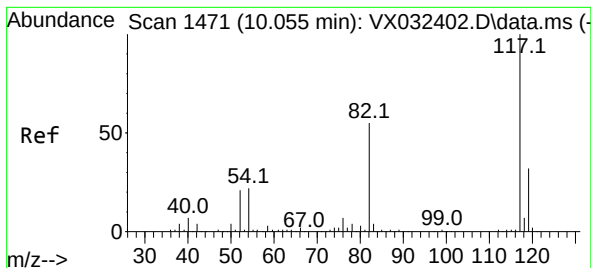


#62  
4-Bromofluorobenzene  
Concen: 49.394 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43



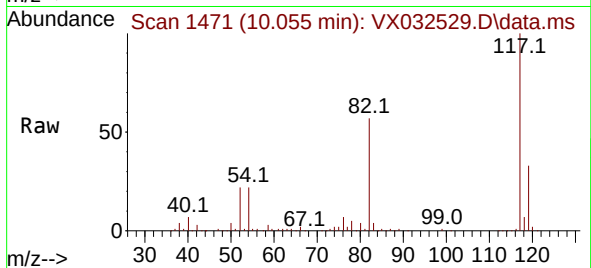
Tgt Ion: 95 Resp: 81512  
Ion Ratio Lower Upper  
95 100  
174 82.5 0.0 164.0  
176 79.5 0.0 154.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

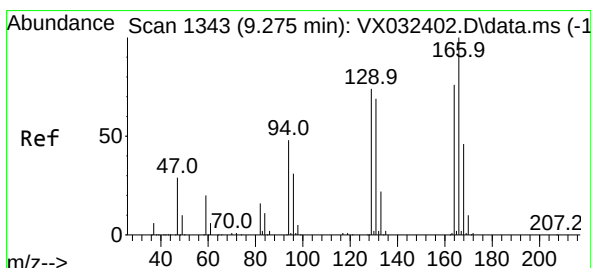
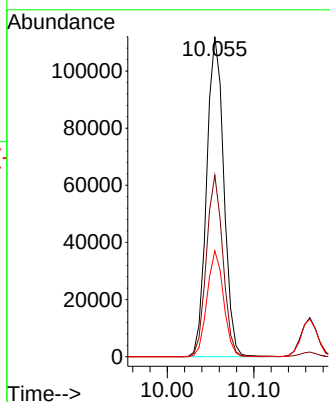
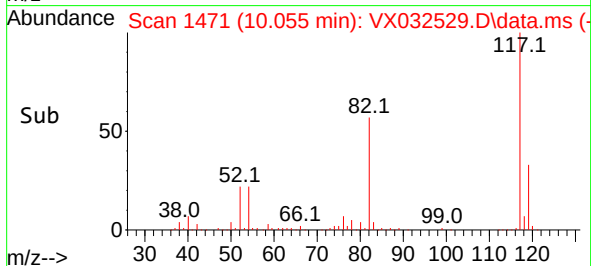
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



Tgt Ion:117 Resp: 153879  
Ion Ratio Lower Upper  
117 100  
82 56.7 44.3 66.5  
119 33.1 25.7 38.5

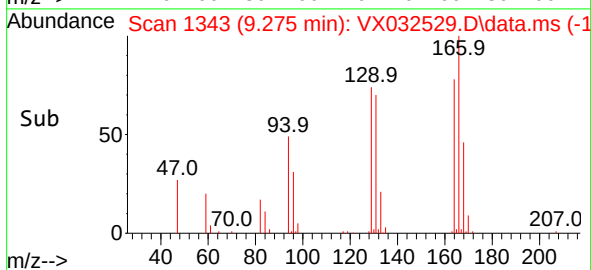
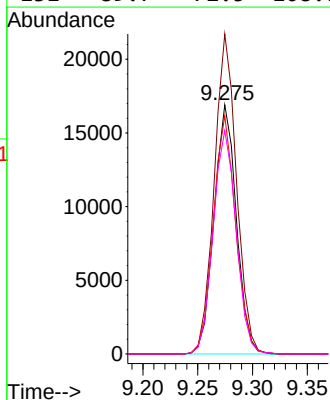
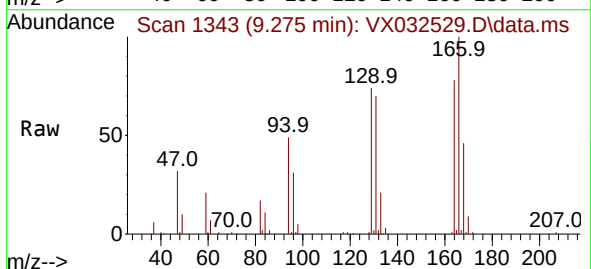
Manual Integrations  
APPROVED

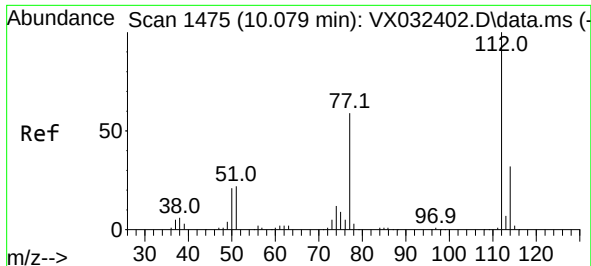
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



#64  
Tetrachloroethene  
Concen: 21.263 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

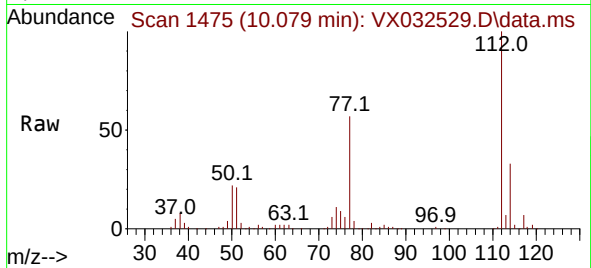
Tgt Ion:164 Resp: 23948  
Ion Ratio Lower Upper  
164 100  
166 128.5 105.4 158.2  
129 95.7 78.2 117.2  
131 89.7 72.5 108.7





#65  
Chlorobenzene  
Concen: 20.856 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

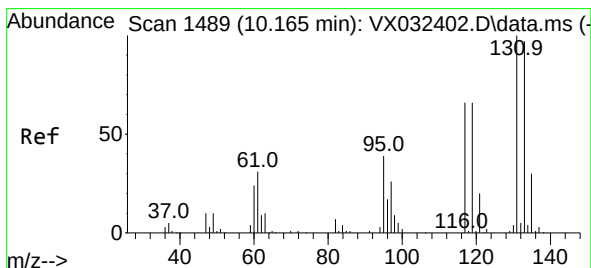
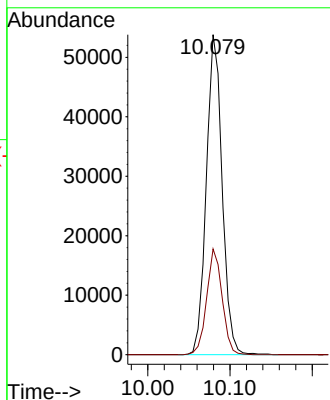
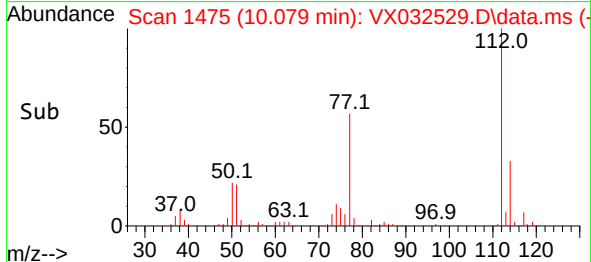
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



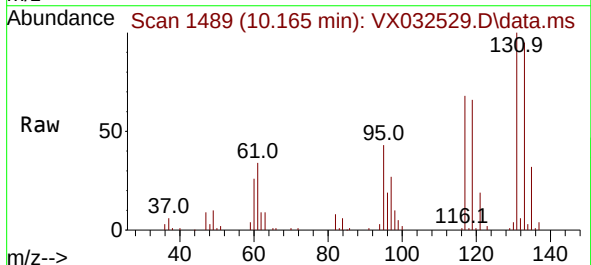
Tgt Ion:112 Resp: 71890  
Ion Ratio Lower Upper  
112 100  
114 33.1 25.4 38.2

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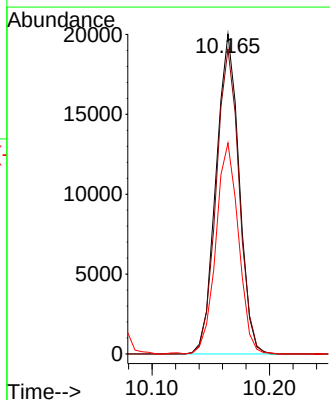
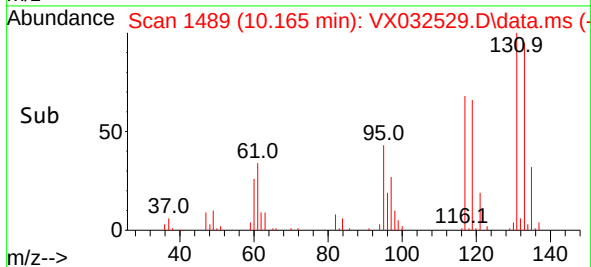
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022

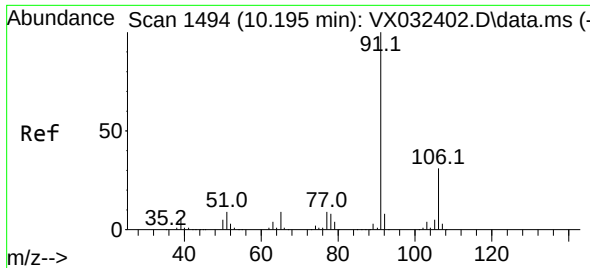


#66  
1,1,1,2-Tetrachloroethane  
Concen: 20.997 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43



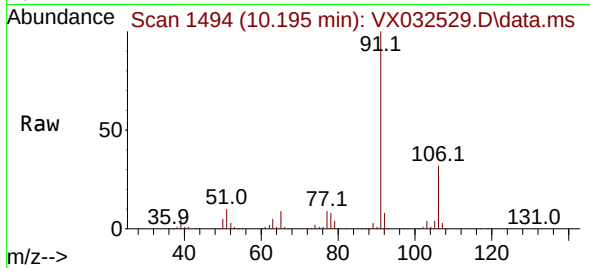
Tgt Ion:131 Resp: 27240  
Ion Ratio Lower Upper  
131 100  
133 95.1 47.6 142.9  
119 65.0 32.4 97.0





#67  
Ethyl Benzene  
Concen: 20.894 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

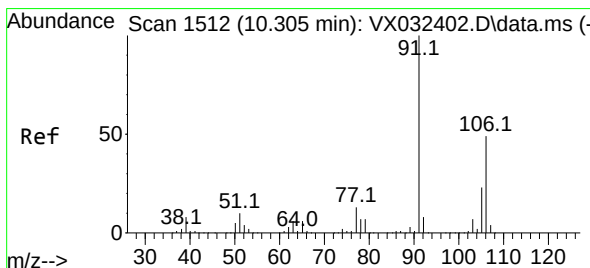
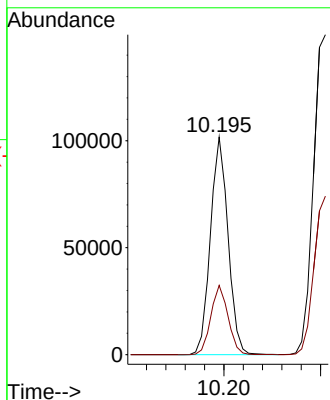
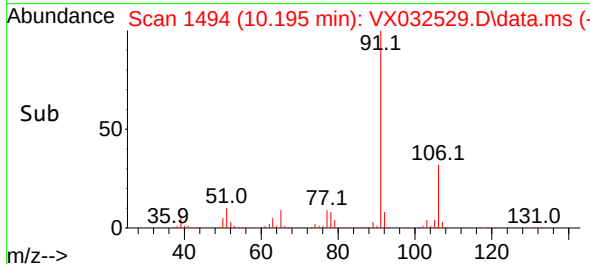
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



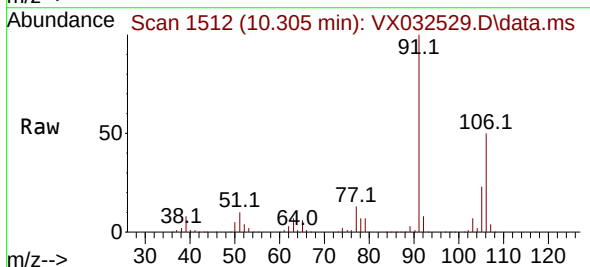
Tgt Ion: 91 Resp: 128792  
Ion Ratio Lower Upper  
91 100  
106 31.8 25.0 37.6

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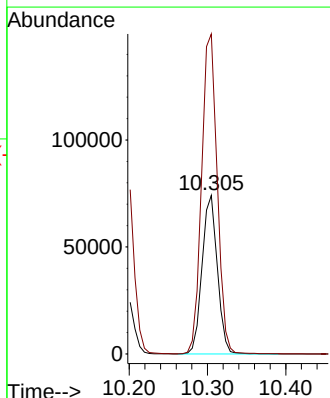
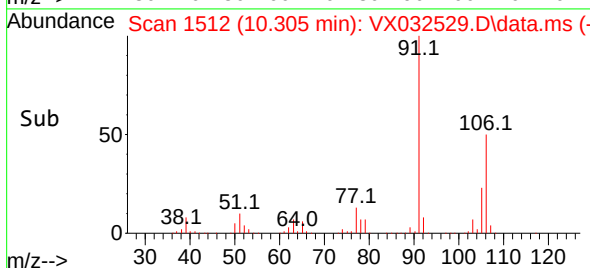
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022

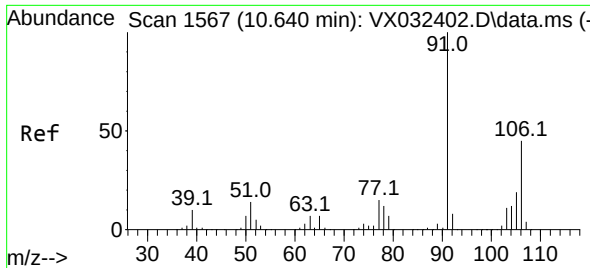


#68  
m/p-Xylenes  
Concen: 41.912 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43



Tgt Ion:106 Resp: 100318  
Ion Ratio Lower Upper  
106 100  
91 206.2 164.5 246.7





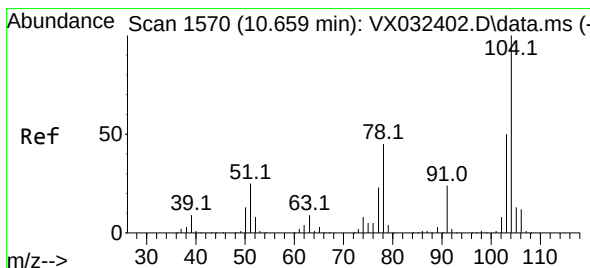
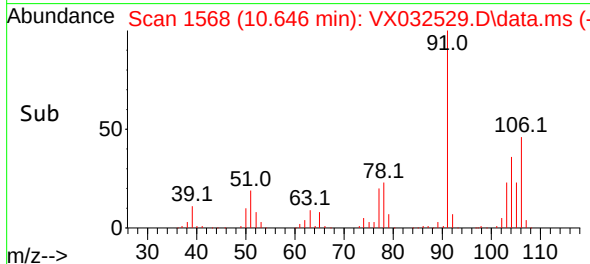
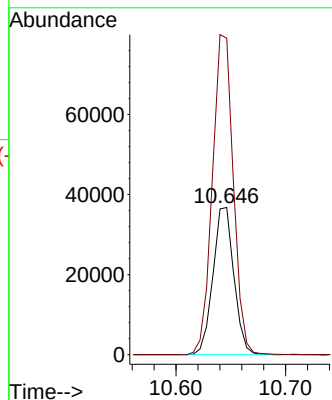
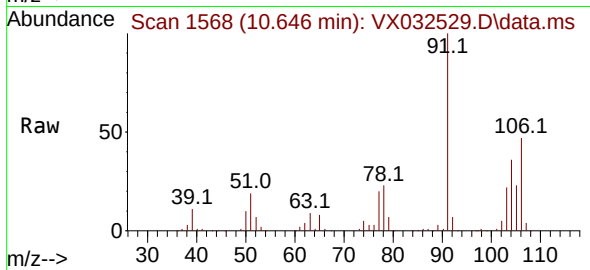
#69  
o-Xylene  
Concen: 20.990 ug/l  
RT: 10.646 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01

Tgt Ion:106 Resp: 4884  
Ion Ratio Lower Upper  
106 100  
91 217.6 109.2 327.6

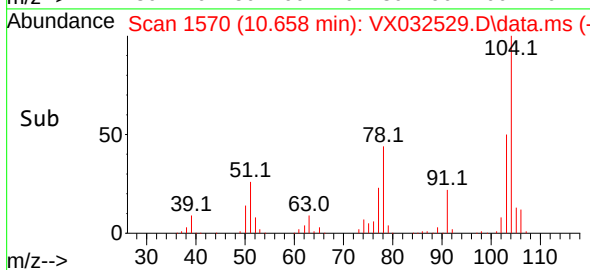
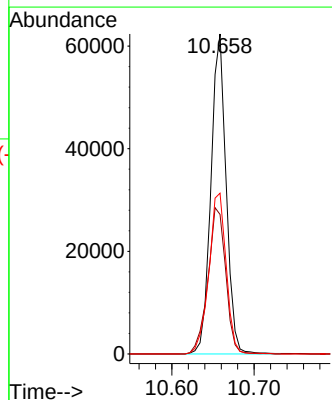
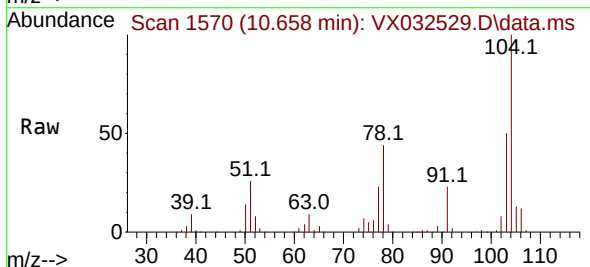
Manual Integrations  
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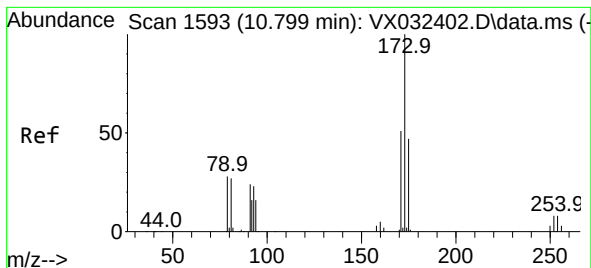
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



#70  
Styrene  
Concen: 20.731 ug/l  
RT: 10.658 min Scan# 1570  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

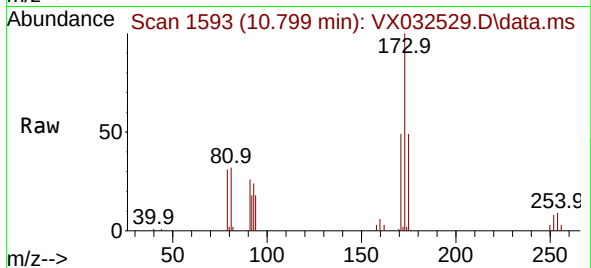
Tgt Ion:104 Resp: 80179  
Ion Ratio Lower Upper  
104 100  
78 53.4 41.8 62.8  
103 57.1 44.5 66.7





#71  
Bromoform  
Concen: 20.959 ug/l  
RT: 10.799 min Scan# 1593  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

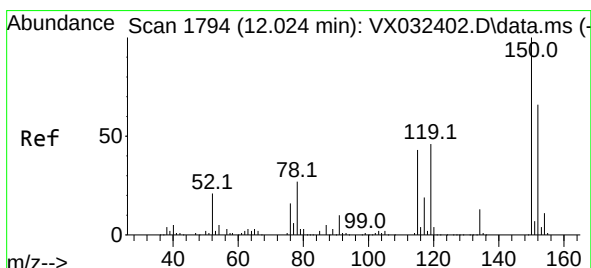
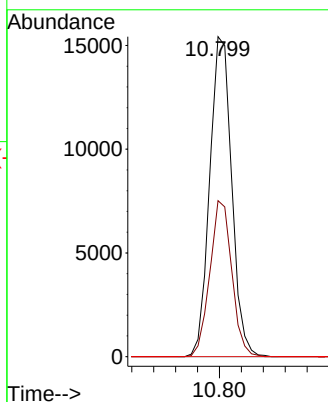
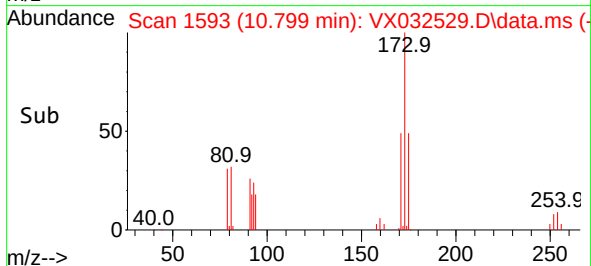
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



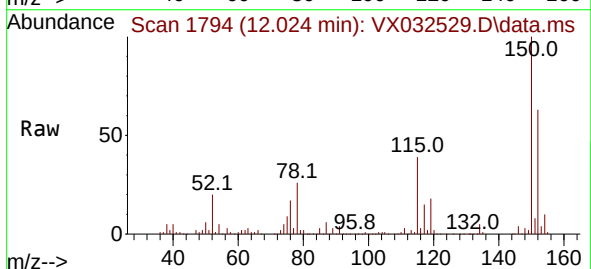
Tgt Ion:173 Resp: 21498  
Ion Ratio Lower Upper  
173 100  
175 48.7 23.9 71.8  
254 0.0 0.0 0.0

Manual Integrations  
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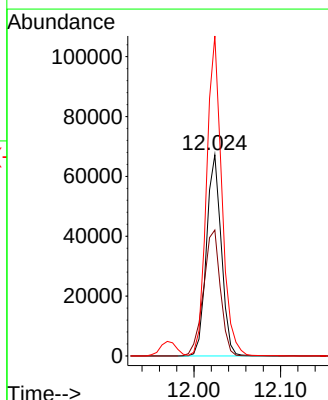
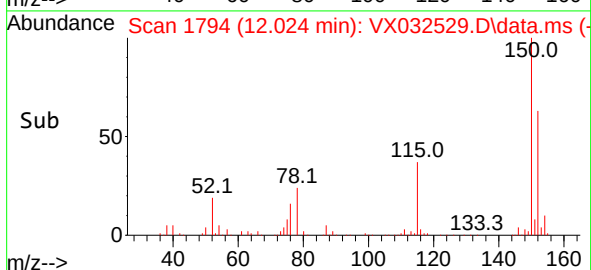
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



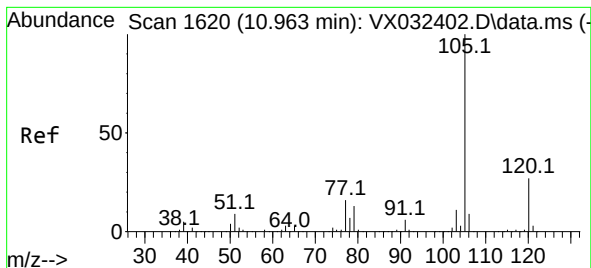
#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43



Tgt Ion:152 Resp: 79541  
Ion Ratio Lower Upper  
152 100  
115 71.7 44.0 132.0  
150 164.1 0.0 351.8







#73

Isopropylbenzene

Concen: 20.816 ug/l

RT: 10.963 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA\_X

ClientSampleId :

VX1102WBS01

Tgt Ion:105 Resp: 131200

Ion Ratio Lower Upper

105 100

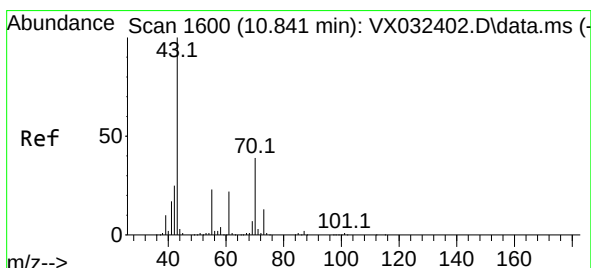
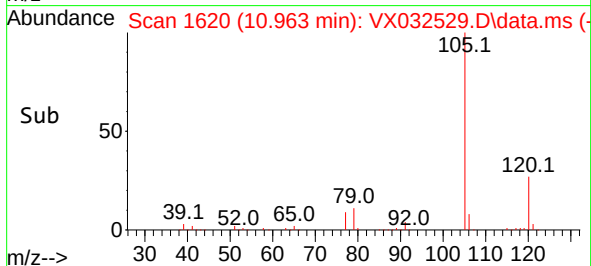
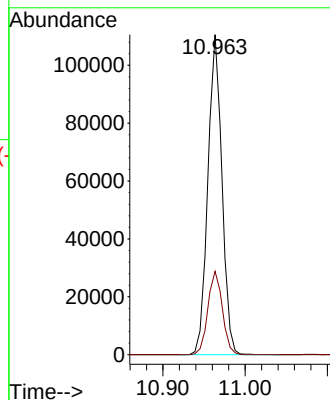
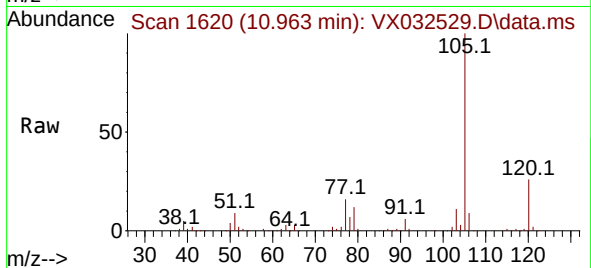
120 26.8 13.1 39.3

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/03/2022

Supervised By :Mahesh Dadoda 11/03/2022



#74

N-ethyl acetate

Concen: 20.651 ug/l

RT: 10.841 min Scan# 1600

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Tgt Ion: 43 Resp: 49180

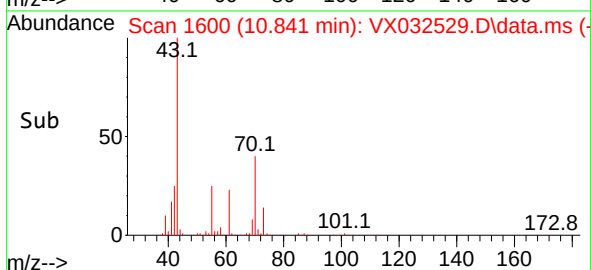
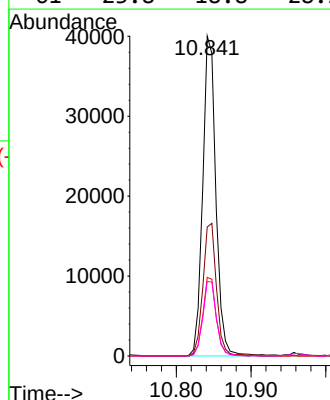
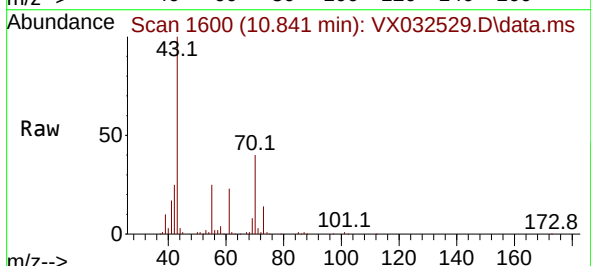
Ion Ratio Lower Upper

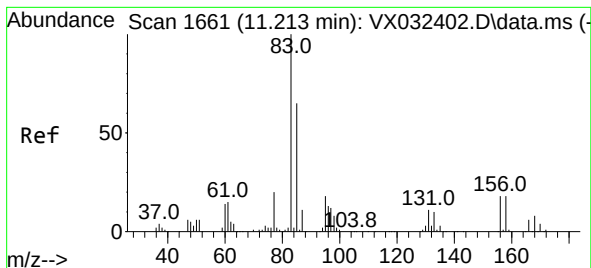
43 100

70 42.4 33.6 50.4

55 24.9 19.4 29.2

61 23.8 18.8 28.2





#75

1,1,2,2-Tetrachloroethane

Concen: 20.900 ug/l

RT: 11.213 min Scan# 1661

Delta R.T. -0.000 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

Instrument :

MSVOA\_X

ClientSampleId :

VX1102WBS01

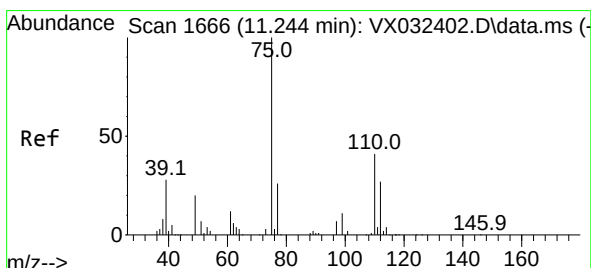
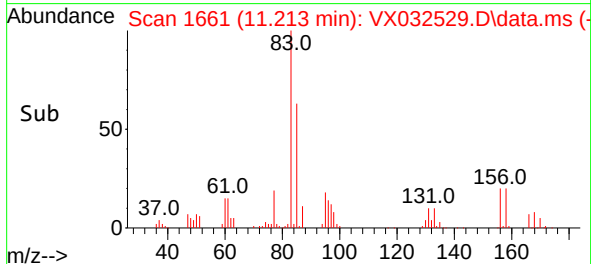
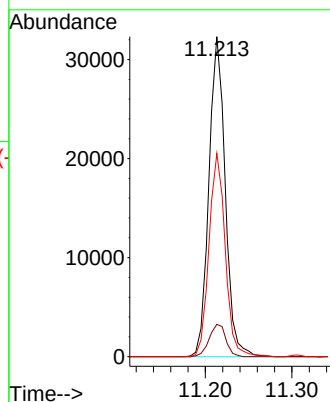
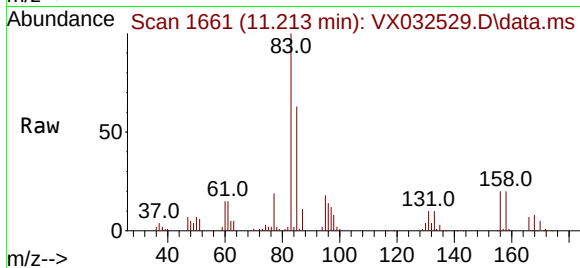
Tgt Ion: 83 Resp: 42283  
 Ion Ratio Lower Upper  
 83 100  
 131 10.3 5.4 16.2  
 85 63.2 31.9 95.9

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/03/2022

Supervised By :Mahesh Dadoda 11/03/2022



#76

1,2,3-Trichloropropane

Concen: 20.832 ug/l m

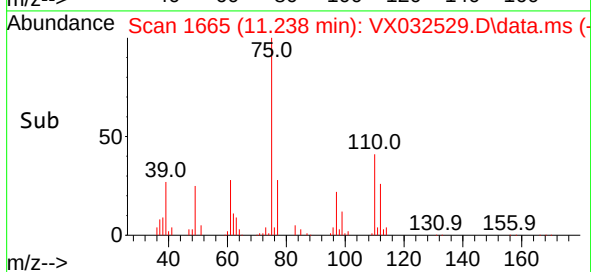
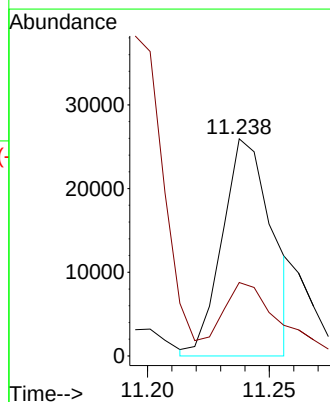
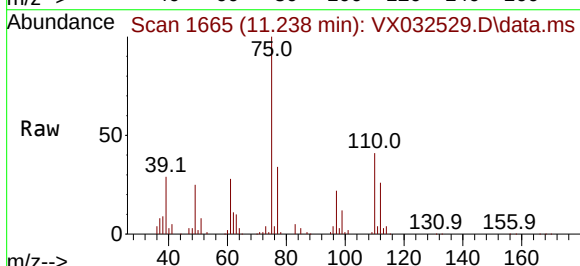
RT: 11.238 min Scan# 1665

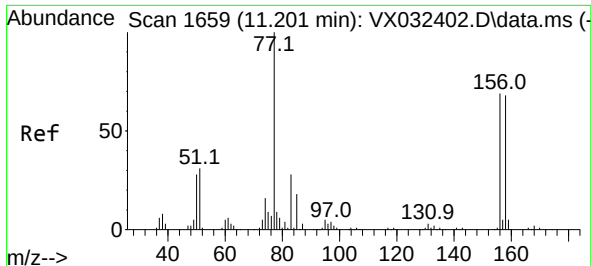
Delta R.T. -0.006 min

Lab File: VX032529.D

Acq: 02 Nov 2022 11:43

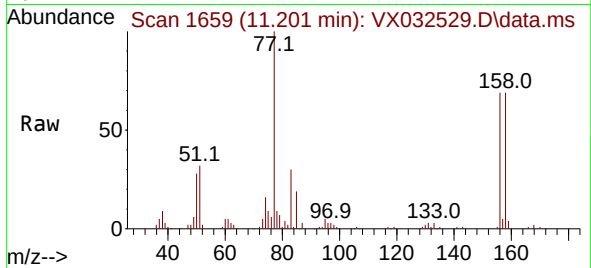
Tgt Ion: 75 Resp: 36864  
 Ion Ratio Lower Upper  
 75 100  
 77 39.6 20.0 60.0





#77  
Bromobenzene  
Concen: 21.012 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

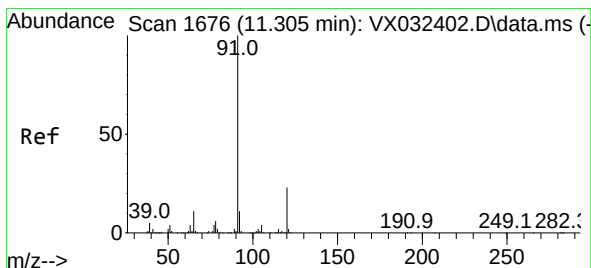
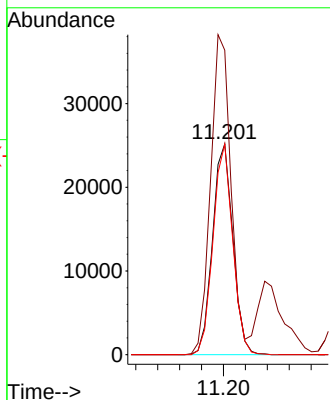
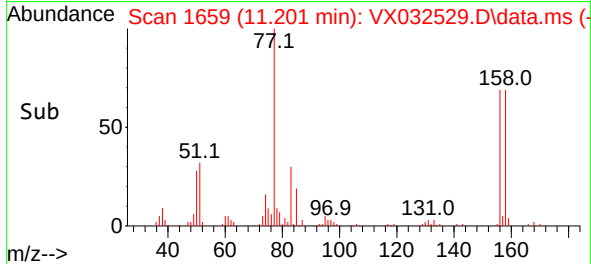
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



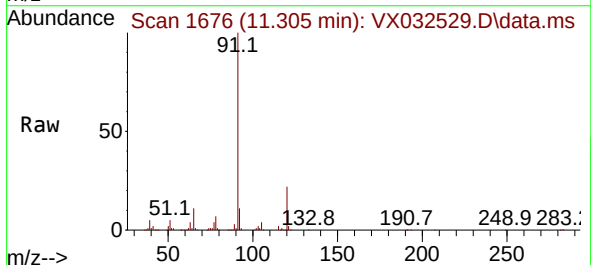
Tgt Ion:156 Resp: 32468  
Ion Ratio Lower Upper  
156 100  
77 151.1 76.1 228.4  
158 96.6 48.8 146.3

Manual Integrations  
APPROVED

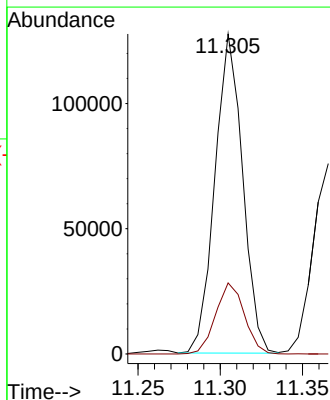
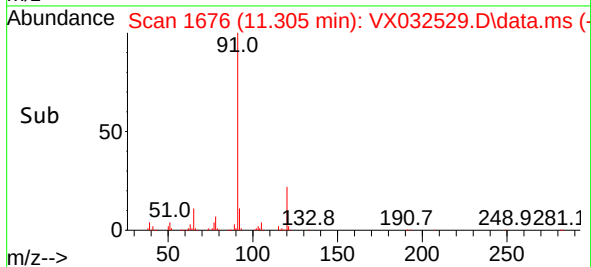
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022

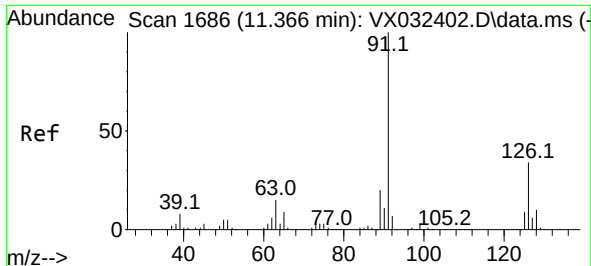


#78  
n-propylbenzene  
Concen: 20.546 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43



Tgt Ion: 91 Resp: 149203  
Ion Ratio Lower Upper  
91 100  
120 23.0 11.6 34.8





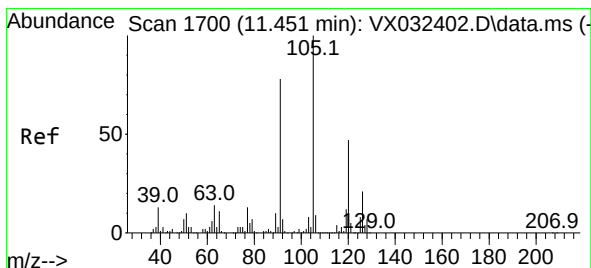
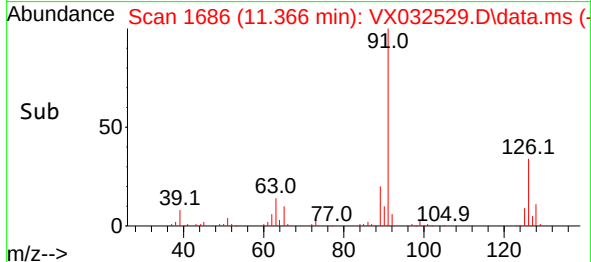
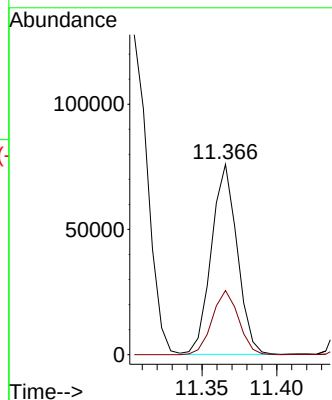
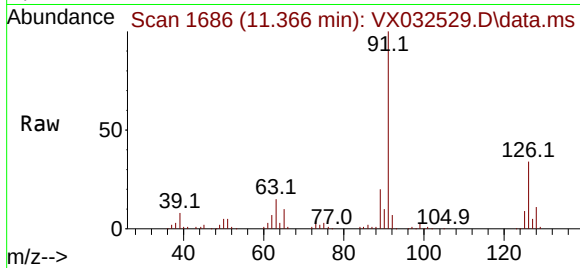
#79  
2-Chlorotoluene  
Concen: 20.976 ug/l  
RT: 11.366 min Scan# 1102  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01

Tgt Ion: 91 Resp: 91224  
Ion Ratio Lower Upper  
91 100  
126 34.4 17.1 51.2

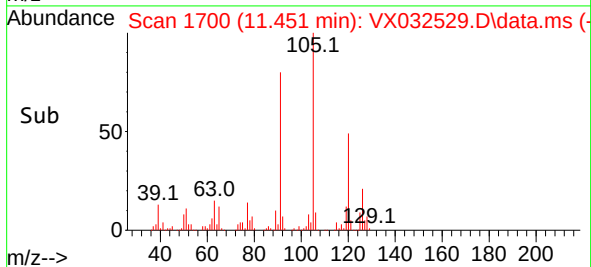
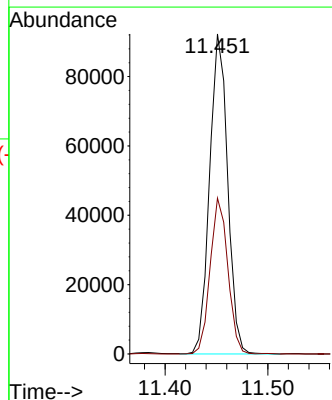
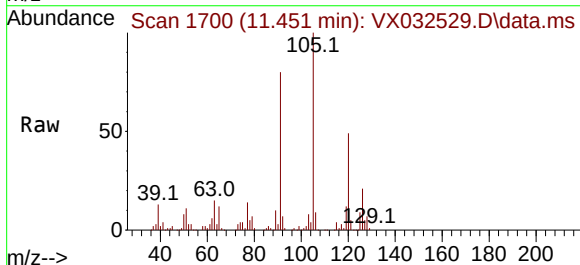
Manual Integrations  
APPROVED

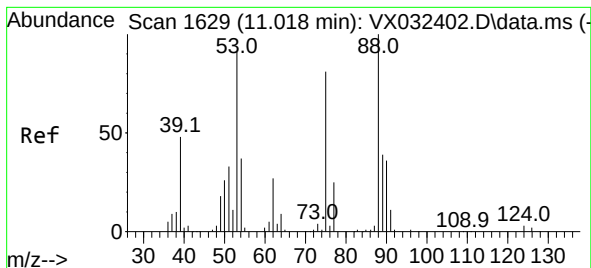
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 20.891 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

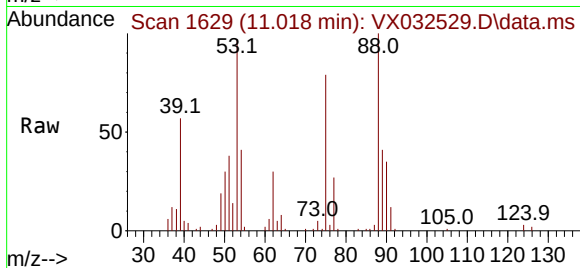
Tgt Ion:105 Resp: 112537  
Ion Ratio Lower Upper  
105 100  
120 47.9 23.6 71.0





#81  
trans-1,4-Dichloro-2-butene  
Concen: 19.942 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

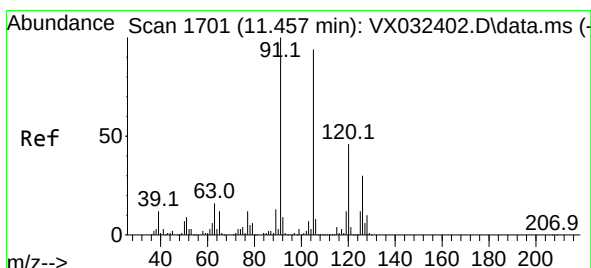
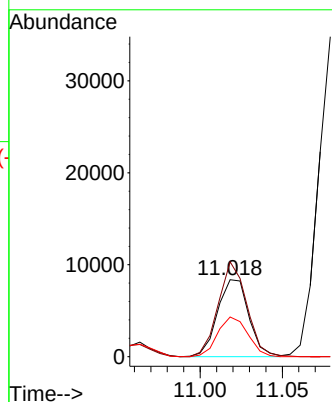
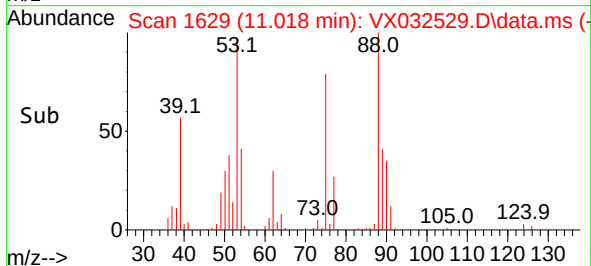
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



Tgt Ion: 75 Resp: 11090  
Ion Ratio Lower Upper  
75 100  
53 112.4 86.9 130.3  
89 49.8 38.3 57.5

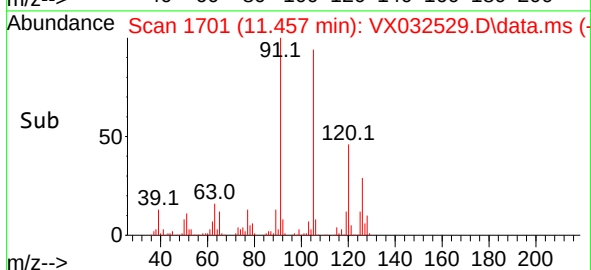
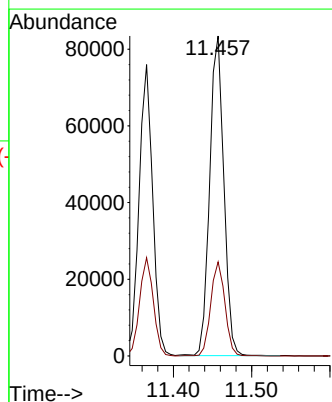
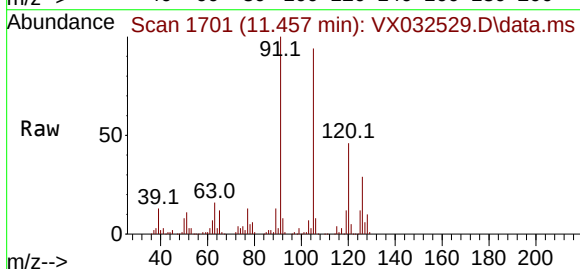
Manual Integrations  
APPROVED

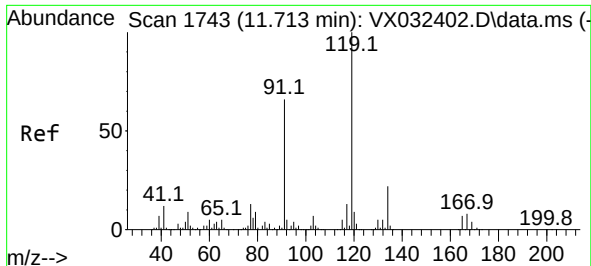
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



#82  
4-Chlorotoluene  
Concen: 20.513 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

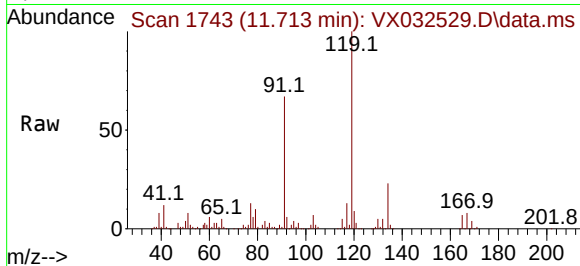
Tgt Ion: 91 Resp: 104387  
Ion Ratio Lower Upper  
91 100  
126 29.5 14.8 44.4





#83  
tert-Butylbenzene  
Concen: 21.109 ug/l  
RT: 11.713 min Scan# 1743  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

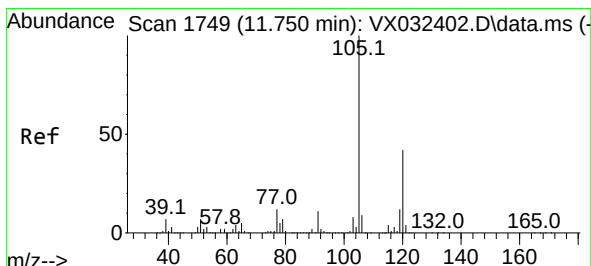
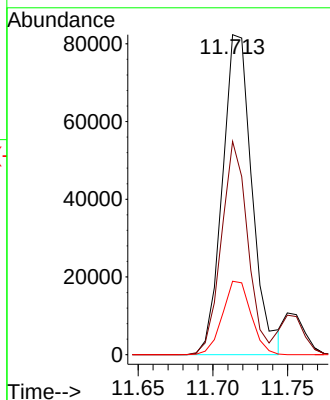
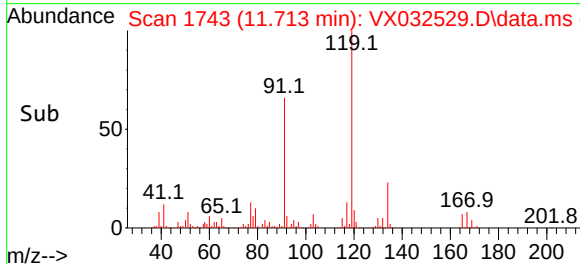
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



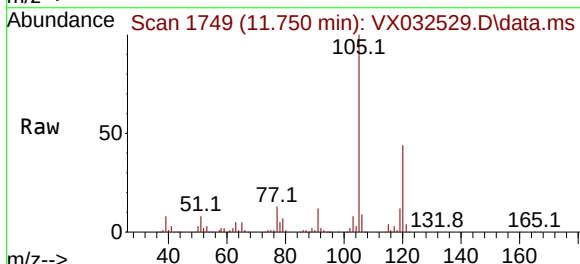
Tgt Ion:119 Resp: 11352  
Ion Ratio Lower Upper  
119 100  
91 59.3 29.4 88.2  
134 22.2 11.0 33.0

Manual Integrations  
APPROVED

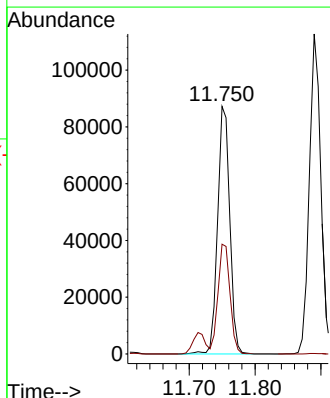
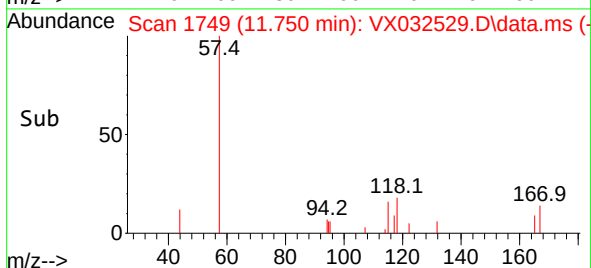
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022

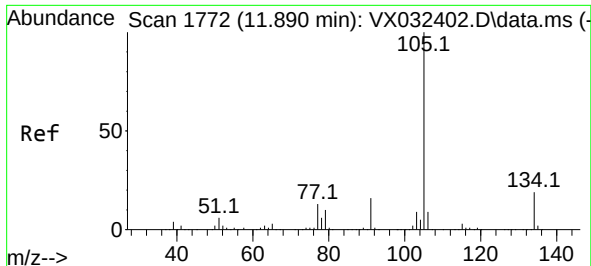


#84  
1,2,4-Trimethylbenzene  
Concen: 20.900 ug/l  
RT: 11.750 min Scan# 1749  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43



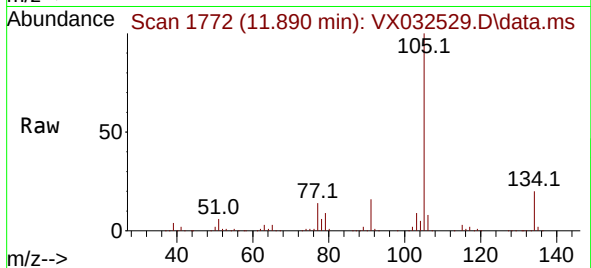
Tgt Ion:105 Resp: 111976  
Ion Ratio Lower Upper  
105 100  
120 43.9 21.9 65.5





#85  
 sec-Butylbenzene  
 Concen: 21.048 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. -0.000 min  
 Lab File: VX032529.D  
 Acq: 02 Nov 2022 11:43

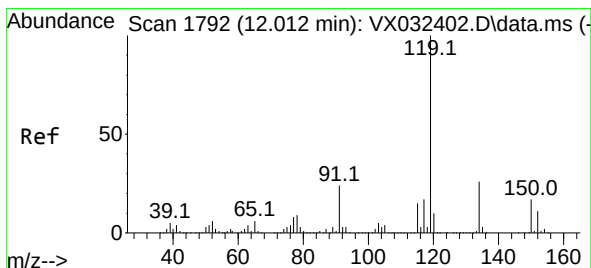
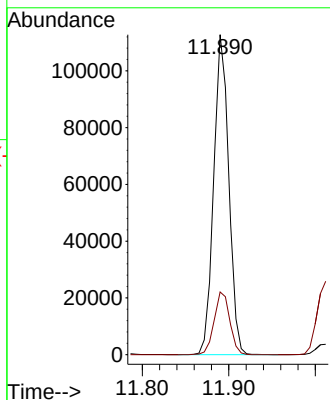
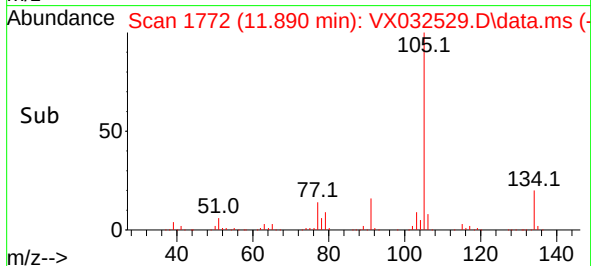
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX1102WBS01



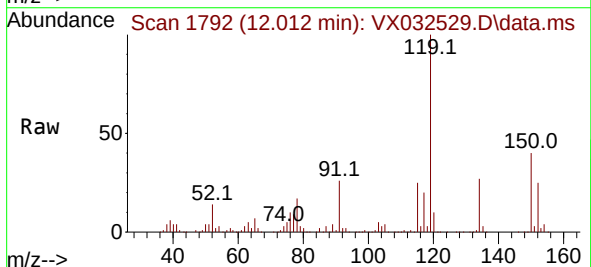
Tgt Ion:105 Resp: 136210  
 Ion Ratio Lower Upper  
 105 100  
 134 20.3 9.9 29.7

Manual Integrations  
 APPROVED

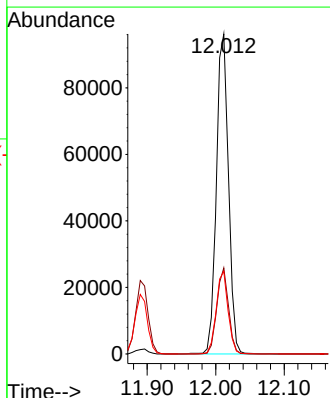
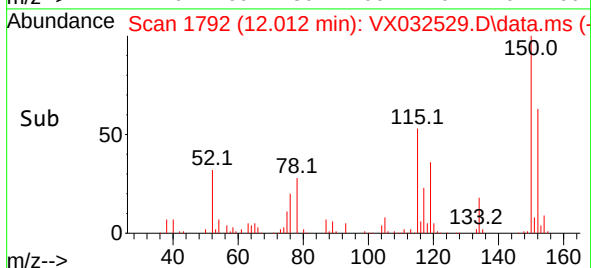
Reviewed By :John Carlone 11/03/2022  
 Supervised By :Mahesh Dadoda 11/03/2022

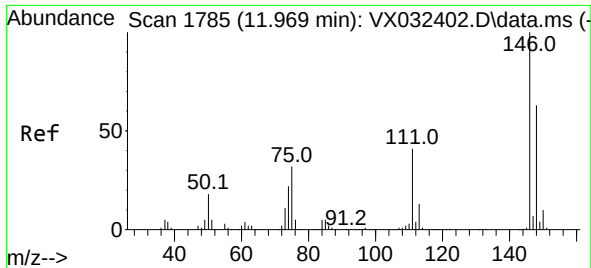


#86  
 p-Isopropyltoluene  
 Concen: 21.339 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. -0.000 min  
 Lab File: VX032529.D  
 Acq: 02 Nov 2022 11:43



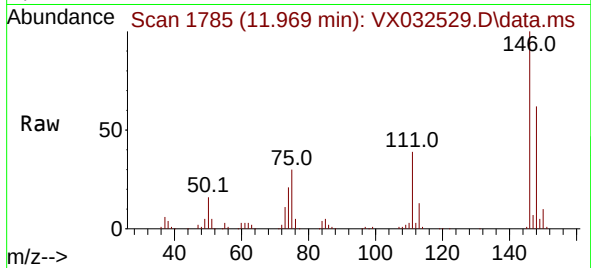
Tgt Ion:119 Resp: 117177  
 Ion Ratio Lower Upper  
 119 100  
 134 25.9 12.9 38.7  
 91 25.4 12.5 37.5





#87  
1,3-Dichlorobenzene  
Concen: 20.863 ug/l  
RT: 11.969 min Scan# 1785  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

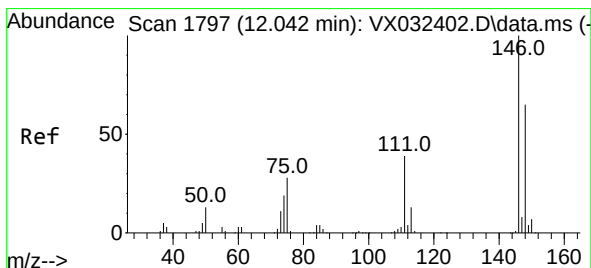
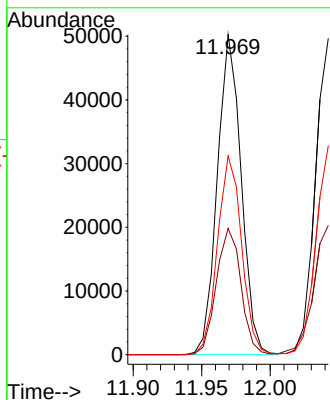
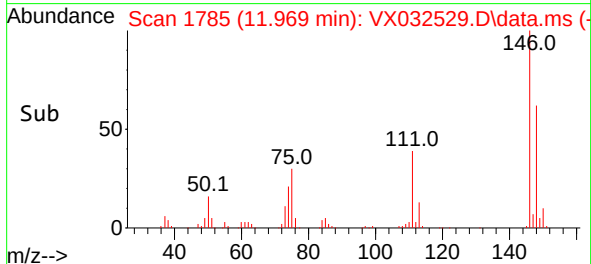
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



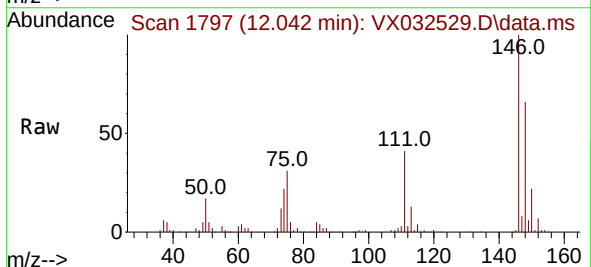
Tgt Ion:146 Resp: 60811  
Ion Ratio Lower Upper  
146 100  
111 40.8 20.6 61.8  
148 63.0 31.7 95.1

Manual Integrations  
APPROVED

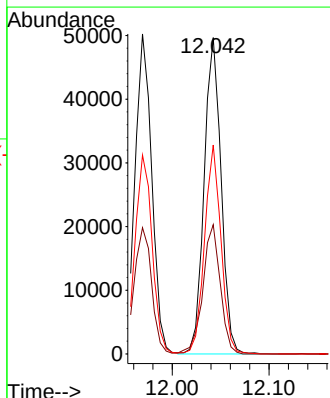
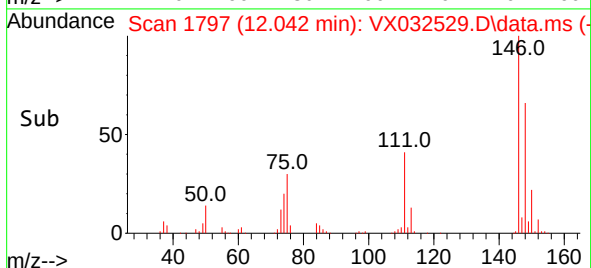
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



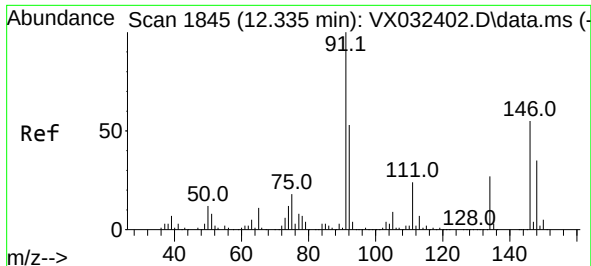
#88  
1,4-Dichlorobenzene  
Concen: 20.079 ug/l  
RT: 12.042 min Scan# 1797  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43



Tgt Ion:146 Resp: 60719  
Ion Ratio Lower Upper  
146 100  
111 42.0 20.5 61.6  
148 64.2 32.2 96.6

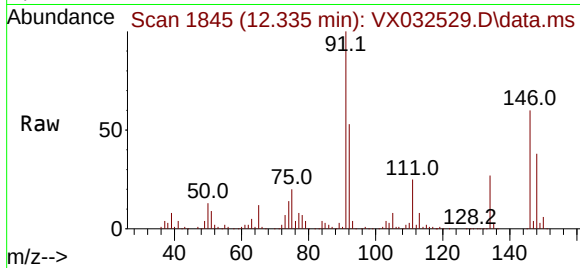






#89  
n-Butylbenzene  
Concen: 20.521 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

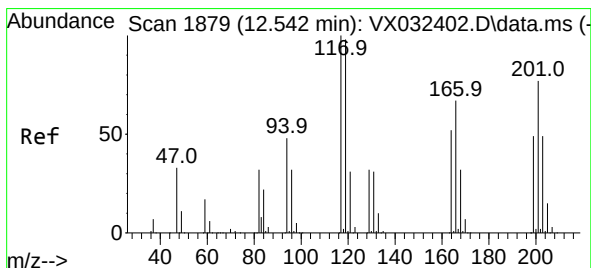
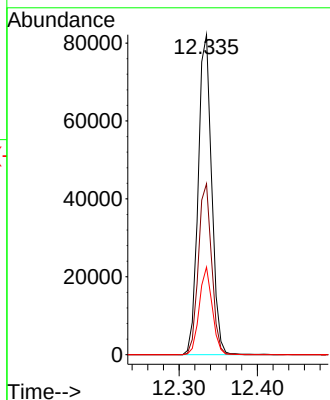
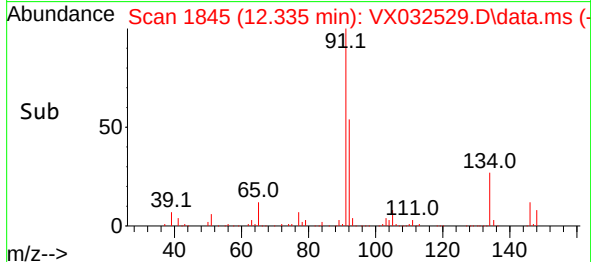
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



Tgt Ion: 91 Resp: 9803  
Ion Ratio Lower Upper  
91 100  
92 52.8 26.2 78.6  
134 26.3 12.9 38.6

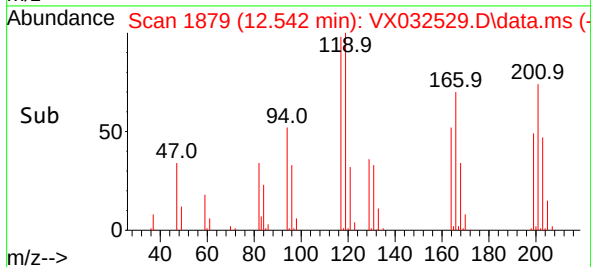
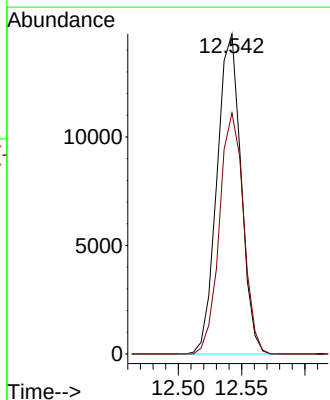
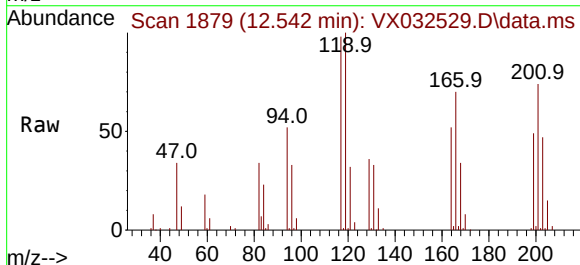
Manual Integrations  
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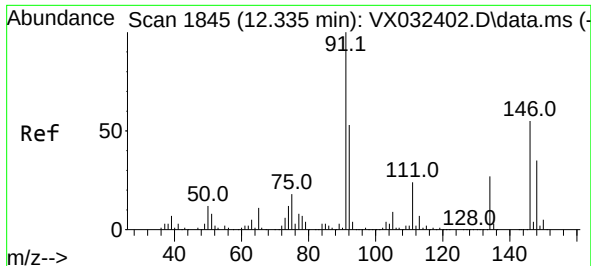
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



#90  
Hexachloroethane  
Concen: 21.705 ug/l  
RT: 12.542 min Scan# 1879  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

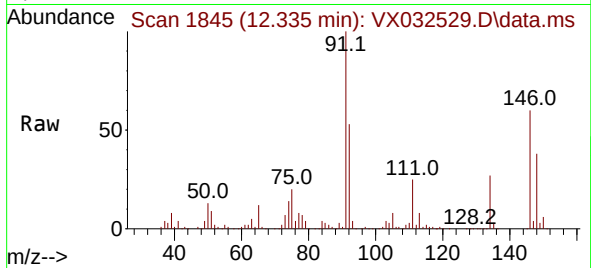
Tgt Ion:117 Resp: 19468  
Ion Ratio Lower Upper  
117 100  
201 75.4 37.6 112.9





#91  
1,2-Dichlorobenzene  
Concen: 21.076 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

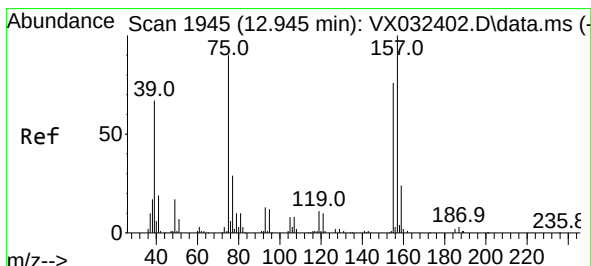
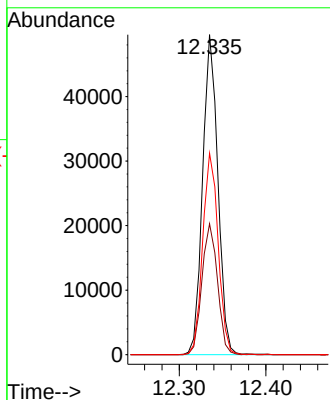
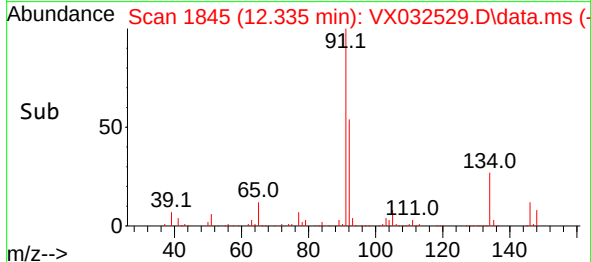
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



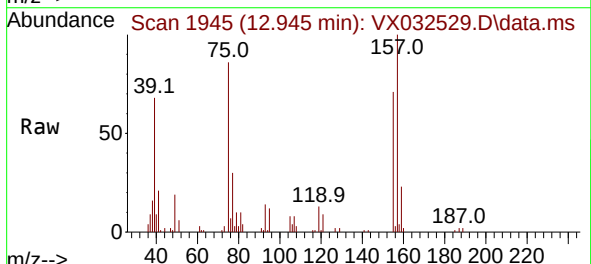
Tgt Ion:146 Resp: 60574  
Ion Ratio Lower Upper  
146 100  
111 41.9 21.5 64.5  
148 63.9 32.0 96.2

Manual Integrations  
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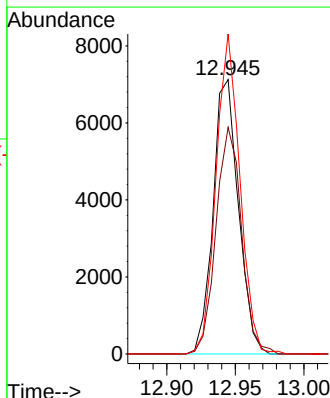
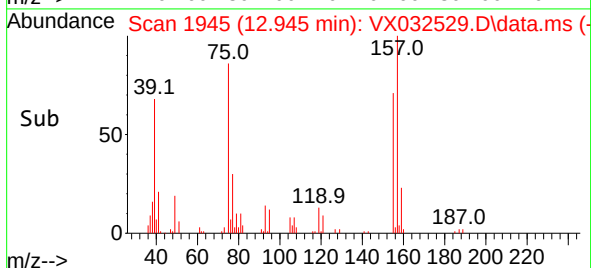
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022

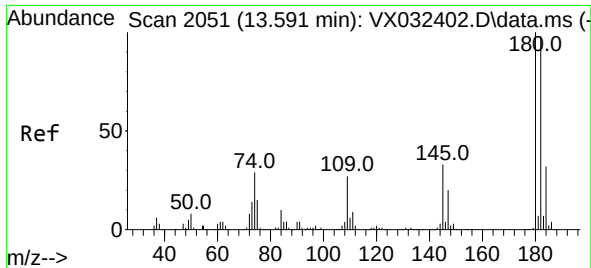


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 20.647 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43



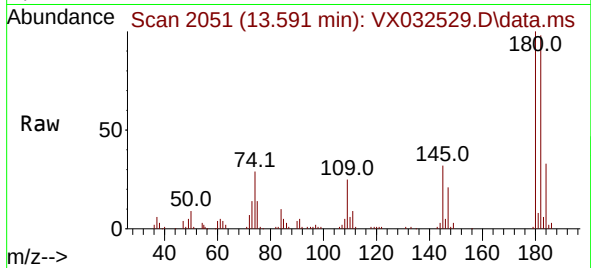
Tgt Ion: 75 Resp: 9159  
Ion Ratio Lower Upper  
75 100  
155 83.0 41.6 124.8  
157 109.8 54.1 162.4





#93  
1,2,4-Trichlorobenzene  
Concen: 19.990 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

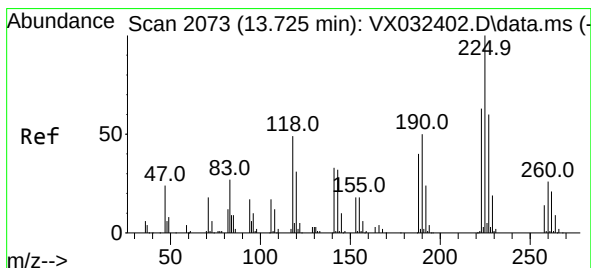
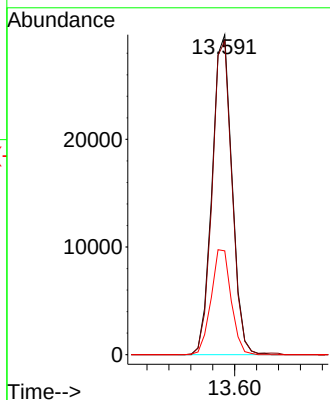
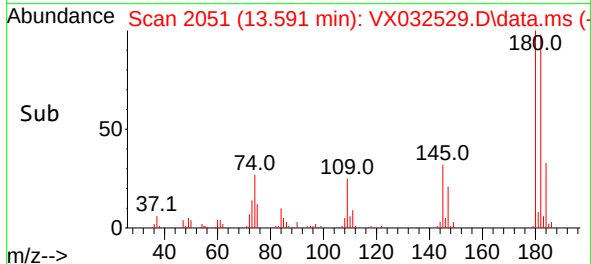
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



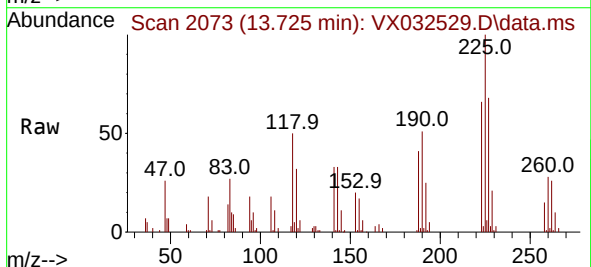
Tgt Ion:180 Resp: 37462  
Ion Ratio Lower Upper  
180 100  
182 97.6 48.4 145.0  
145 33.1 16.2 48.5

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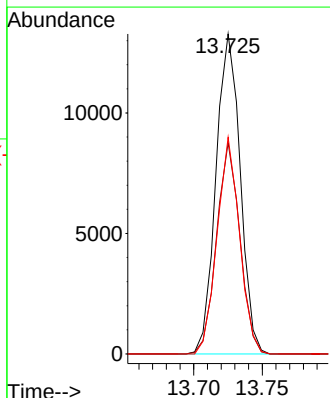
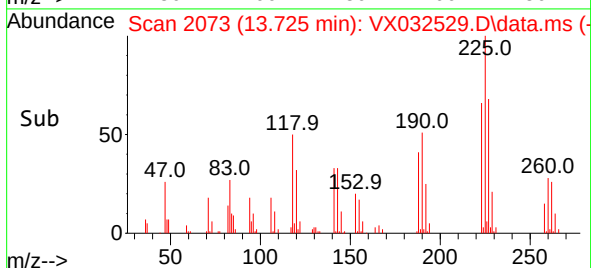
Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022

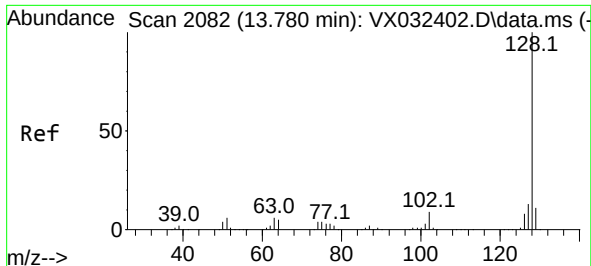


#94  
Hexachlorobutadiene  
Concen: 20.819 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43



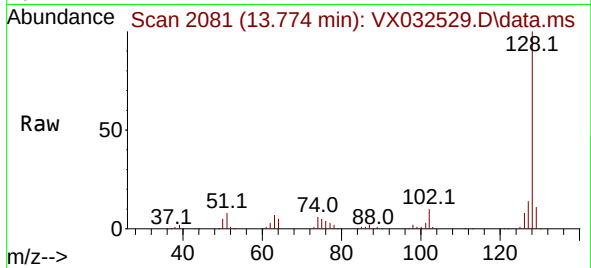
Tgt Ion:225 Resp: 16294  
Ion Ratio Lower Upper  
225 100  
223 63.5 31.9 95.9  
227 62.9 31.9 95.5





#95  
Naphthalene  
Concen: 20.671 ug/l  
RT: 13.774 min Scan# 2081  
Delta R.T. -0.006 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

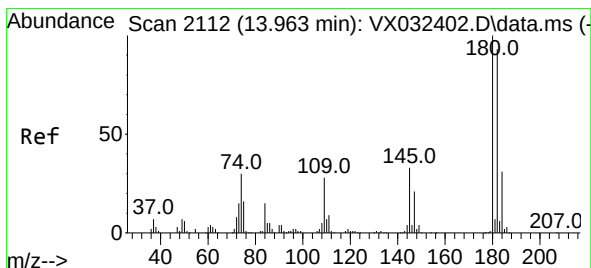
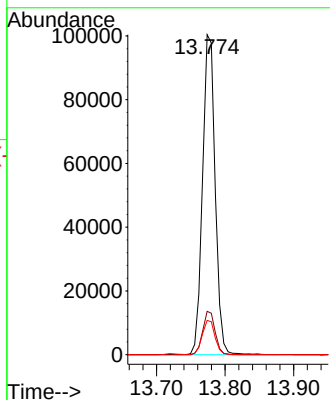
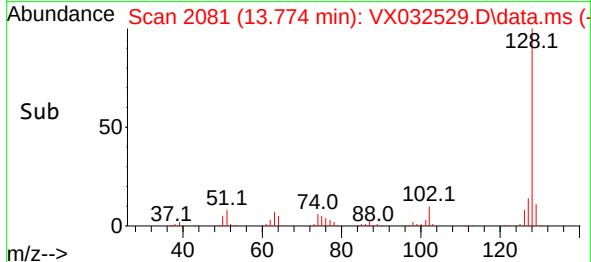
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1102WBS01



Tgt Ion:128 Resp: 129079  
Ion Ratio Lower Upper  
128 100  
127 13.2 10.2 15.4  
129 10.8 8.9 13.3

Manual Integrations  
APPROVED

Reviewed By :John Carlone 11/03/2022  
Supervised By :Mahesh Dadoda 11/03/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 20.723 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: VX032529.D  
Acq: 02 Nov 2022 11:43

Tgt Ion:180 Resp: 39476  
Ion Ratio Lower Upper  
180 100  
182 92.9 47.5 142.6  
145 33.7 16.9 50.6

