

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD052623\  
 Data File : VD076256.D  
 Acq On : 26 May 2023 13:42  
 Operator : KP/SY  
 Sample : VD0526SBS01  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0526SBS01

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 05/29/2023  
 Supervised By :Mahesh Dadoda 05/30/2023

Quant Time: May 26 23:15:54 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D051523S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue May 16 10:08:53 2023  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|---------|--------|----------|
| -----                        |                |      |            |         |        |          |
| Internal Standards           |                |      |            |         |        |          |
| 1) Pentafluorobenzene        | 7.875          | 168  | 183052     | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.775          | 114  | 313008     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.581         | 117  | 289444     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.516         | 152  | 150161     | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.228          | 65   | 83045      | 46.941  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = | 93.880% |        |          |
| 35) Dibromofluoromethane     | 7.804          | 113  | 100240     | 46.331  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = | 92.660% |        |          |
| 50) Toluene-d8               | 10.269         | 98   | 382594     | 45.362  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 58 - 134 |      | Recovery = | 90.720% |        |          |
| 62) 4-Bromofluorobenzene     | 12.575         | 95   | 110306     | 47.081  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 30 - 143 |      | Recovery = | 94.160% |        |          |
| Target Compounds             |                |      |            |         |        |          |
|                              |                |      |            |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.928          | 85   | 32500      | 19.686  | ug/l   | 93       |
| 3) Chloromethane             | 2.146          | 50   | 56189      | 17.871  | ug/l   | 100      |
| 4) Vinyl Chloride            | 2.281          | 62   | 78100      | 21.935  | ug/l   | 98       |
| 5) Bromomethane              | 2.681          | 94   | 52526      | 21.912  | ug/l   | 99       |
| 6) Chloroethane              | 2.828          | 64   | 51852      | 21.647  | ug/l   | 97       |
| 7) Trichlorofluoromethane    | 3.175          | 101  | 61075      | 20.238  | ug/l   | 99       |
| 8) Diethyl Ether             | 3.593          | 74   | 17479      | 17.612  | ug/l   | 76       |
| 9) 1,1,2-Trichlorotrifluo... | 3.969          | 101  | 41290      | 20.771  | ug/l   | 93       |
| 10) Methyl Iodide            | 4.163          | 142  | 48606      | 23.517  | ug/l   | 90       |
| 11) Tert butyl alcohol       | 5.057          | 59   | 8663       | 92.568  | ug/l # | 100      |
| 12) 1,1-Dichloroethene       | 3.940          | 96   | 37797      | 19.105  | ug/l   | 86       |
| 13) Acrolein                 | 3.799          | 56   | 16412      | 71.655  | ug/l   | 95       |
| 14) Allyl chloride           | 4.558          | 41   | 36235      | 18.047  | ug/l # | 80       |
| 15) Acrylonitrile            | 5.257          | 53   | 40681      | 99.000  | ug/l   | 95       |
| 16) Acetone                  | 4.022          | 43   | 37200      | 105.683 | ug/l # | 88       |
| 17) Carbon Disulfide         | 4.269          | 76   | 107130     | 18.232  | ug/l   | 98       |
| 18) Methyl Acetate           | 4.558          | 43   | 23900      | 19.034  | ug/l # | 81       |
| 19) Methyl tert-butyl Ether  | 5.322          | 73   | 70903      | 18.310  | ug/l   | 96       |
| 20) Methylene Chloride       | 4.805          | 84   | 73300      | 20.672  | ug/l # | 74       |
| 21) trans-1,2-Dichloroethene | 5.316          | 96   | 42843      | 18.790  | ug/l # | 75       |
| 22) Diisopropyl ether        | 6.216          | 45   | 93281      | 20.015  | ug/l # | 92       |
| 23) Vinyl Acetate            | 6.157          | 43   | 209405     | 114.273 | ug/l # | 92       |
| 24) 1,1-Dichloroethane       | 6.104          | 63   | 74477      | 20.263  | ug/l   | 98       |
| 25) 2-Butanone               | 7.081          | 43   | 43821      | 99.011  | ug/l # | 80       |
| 26) 2,2-Dichloropropane      | 7.075          | 77   | 61589      | 20.550  | ug/l   | 94       |
| 27) cis-1,2-Dichloroethene   | 7.075          | 96   | 48751      | 19.267  | ug/l   | 85       |
| 28) Bromochloromethane       | 7.422          | 49   | 24286      | 19.816  | ug/l # | 64       |
| 29) Tetrahydrofuran          | 7.446          | 42   | 23344      | 90.492  | ug/l # | 63       |
| 30) Chloroform               | 7.593          | 83   | 78016      | 19.848  | ug/l   | 97       |
| 31) Cyclohexane              | 7.875          | 56   | 51787      | 19.113  | ug/l # | 78       |
| 32) 1,1,1-Trichloroethane    | 7.793          | 97   | 62949      | 20.096  | ug/l   | 97       |
| 36) 1,1-Dichloropropene      | 8.004          | 75   | 54141      | 18.529  | ug/l   | 93       |
| 37) Ethyl Acetate            | 7.163          | 43   | 19170      | 18.946  | ug/l # | 83       |
| 38) Carbon Tetrachloride     | 7.987          | 117  | 48462      | 18.361  | ug/l   | 95       |
| 39) Methylcyclohexane        | 9.275          | 83   | 58034      | 17.251  | ug/l   | 94       |
| 40) Benzene                  | 8.251          | 78   | 175236     | 18.653  | ug/l   | 98       |

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 ALS Vial : 9 Sample Multiplier: 1

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Manual Integrations  
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 Supervised By :Mahesh Dadoda 05/30/2023

Quant Time: May 26 23:15:54 2023  
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 Quant Title : SW846 8260  
 QLast Update : Tue May 16 10:08:53 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.399  | 41   | 10492    | 18.911  | ug/l # | 72       |
| 42) 1,2-Dichloroethane        | 8.322  | 62   | 41615    | 18.728  | ug/l   | 93       |
| 43) Isopropyl Acetate         | 8.363  | 43   | 34108    | 18.045  | ug/l # | 88       |
| 44) Trichloroethene           | 9.028  | 130  | 47062    | 17.776  | ug/l   | 94       |
| 45) 1,2-Dichloropropane       | 9.304  | 63   | 43493    | 18.770  | ug/l # | 89       |
| 46) Dibromomethane            | 9.393  | 93   | 23987    | 18.468  | ug/l   | 94       |
| 47) Bromodichloromethane      | 9.587  | 83   | 58584    | 18.767  | ug/l # | 91       |
| 48) Methyl methacrylate       | 9.381  | 41   | 14296    | 17.089  | ug/l # | 63       |
| 49) 1,4-Dioxane               | 9.381  | 88   | 4926     | 354.658 | ug/l # | 78       |
| 51) 4-Methyl-2-Pentanone      | 10.157 | 43   | 93334    | 92.845  | ug/l # | 83       |
| 52) Toluene                   | 10.334 | 92   | 112532   | 19.179  | ug/l   | 96       |
| 53) t-1,3-Dichloropropene     | 10.557 | 75   | 50755    | 18.040  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 10.016 | 75   | 64205    | 18.700  | ug/l # | 77       |
| 55) 1,1,2-Trichloroethane     | 10.734 | 97   | 35487    | 19.052  | ug/l   | 92       |
| 56) Ethyl methacrylate        | 10.598 | 69   | 32020    | 17.103  | ug/l # | 70       |
| 57) 1,3-Dichloropropane       | 10.881 | 76   | 54706    | 18.721  | ug/l   | 98       |
| 58) 2-Chloroethyl Vinyl ether | 9.869  | 63   | 82020    | 91.308  | ug/l   | 96       |
| 59) 2-Hexanone                | 10.922 | 43   | 66505    | 93.809  | ug/l   | 78       |
| 60) Dibromochloromethane      | 11.075 | 129  | 39404    | 18.815  | ug/l   | 97       |
| 61) 1,2-Dibromoethane         | 11.181 | 107  | 31605    | 19.075  | ug/l   | 96       |
| 64) Tetrachloroethene         | 10.810 | 164  | 39217    | 17.620  | ug/l   | 92       |
| 65) Chlorobenzene             | 11.610 | 112  | 122216   | 18.547  | ug/l   | 97       |
| 66) 1,1,1,2-Tetrachloroethane | 11.681 | 131  | 41571    | 18.332  | ug/l   | 94       |
| 67) Ethyl Benzene             | 11.687 | 91   | 191460   | 18.184  | ug/l   | 98       |
| 68) m/p-Xylenes               | 11.792 | 106  | 161529   | 37.536  | ug/l   | 90       |
| 69) o-Xylene                  | 12.122 | 106  | 70112    | 17.855  | ug/l   | 94       |
| 70) Styrene                   | 12.134 | 104  | 127358   | 18.707  | ug/l   | 93       |
| 71) Bromoform                 | 12.298 | 173  | 22002    | 17.249  | ug/l # | 97       |
| 73) Isopropylbenzene          | 12.422 | 105  | 180329   | 18.154  | ug/l   | 97       |
| 74) N-amyl acetate            | 12.234 | 43   | 30827    | 17.423  | ug/l # | 78       |
| 75) 1,1,2,2-Tetrachloroethane | 12.675 | 83   | 39883    | 18.681  | ug/l   | 97       |
| 76) 1,2,3-Trichloropropane    | 12.722 | 75   | 25911m   | 19.719  | ug/l   |          |
| 77) Bromobenzene              | 12.704 | 156  | 48108    | 18.069  | ug/l   | 91       |
| 78) n-propylbenzene           | 12.763 | 91   | 233867   | 18.915  | ug/l   | 97       |
| 79) 2-Chlorotoluene           | 12.851 | 91   | 125267   | 18.306  | ug/l   | 91       |
| 80) 1,3,5-Trimethylbenzene    | 12.904 | 105  | 154767   | 18.795  | ug/l   | 94       |
| 81) trans-1,4-Dichloro-2-b... | 12.469 | 75   | 11152    | 17.804  | ug/l # | 76       |
| 82) 4-Chlorotoluene           | 12.945 | 91   | 136830   | 18.799  | ug/l   | 92       |
| 83) tert-Butylbenzene         | 13.169 | 119  | 126110   | 18.121  | ug/l   | 94       |
| 84) 1,2,4-Trimethylbenzene    | 13.210 | 105  | 153424   | 18.708  | ug/l   | 94       |
| 85) sec-Butylbenzene          | 13.345 | 105  | 203803   | 18.791  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.463 | 119  | 164289   | 18.513  | ug/l   | 95       |
| 87) 1,3-Dichlorobenzene       | 13.457 | 146  | 100653   | 18.698  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 13.539 | 146  | 97145    | 18.225  | ug/l   | 96       |
| 89) n-Butylbenzene            | 13.792 | 91   | 151782   | 18.149  | ug/l   | 97       |
| 90) Hexachloroethane          | 14.057 | 117  | 38028    | 20.832  | ug/l   | 93       |
| 91) 1,2-Dichlorobenzene       | 13.834 | 146  | 86982    | 18.413  | ug/l   | 96       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.445 | 75   | 5507     | 19.866  | ug/l   | 79       |
| 93) 1,2,4-Trichlorobenzene    | 15.098 | 180  | 55423    | 20.169  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 15.204 | 225  | 27128    | 19.363  | ug/l   | 98       |
| 95) Naphthalene               | 15.333 | 128  | 91813    | 17.982  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.522 | 180  | 45305    | 18.129  | ug/l   | 98       |

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Sample : VD0526SBSD01  
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ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023

Quant Time: May 26 23:15:54 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D051523S.M  
Quant Title : SW846 8260  
QLast Update : Tue May 16 10:08:53 2023  
Response via : Initial Calibration

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

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

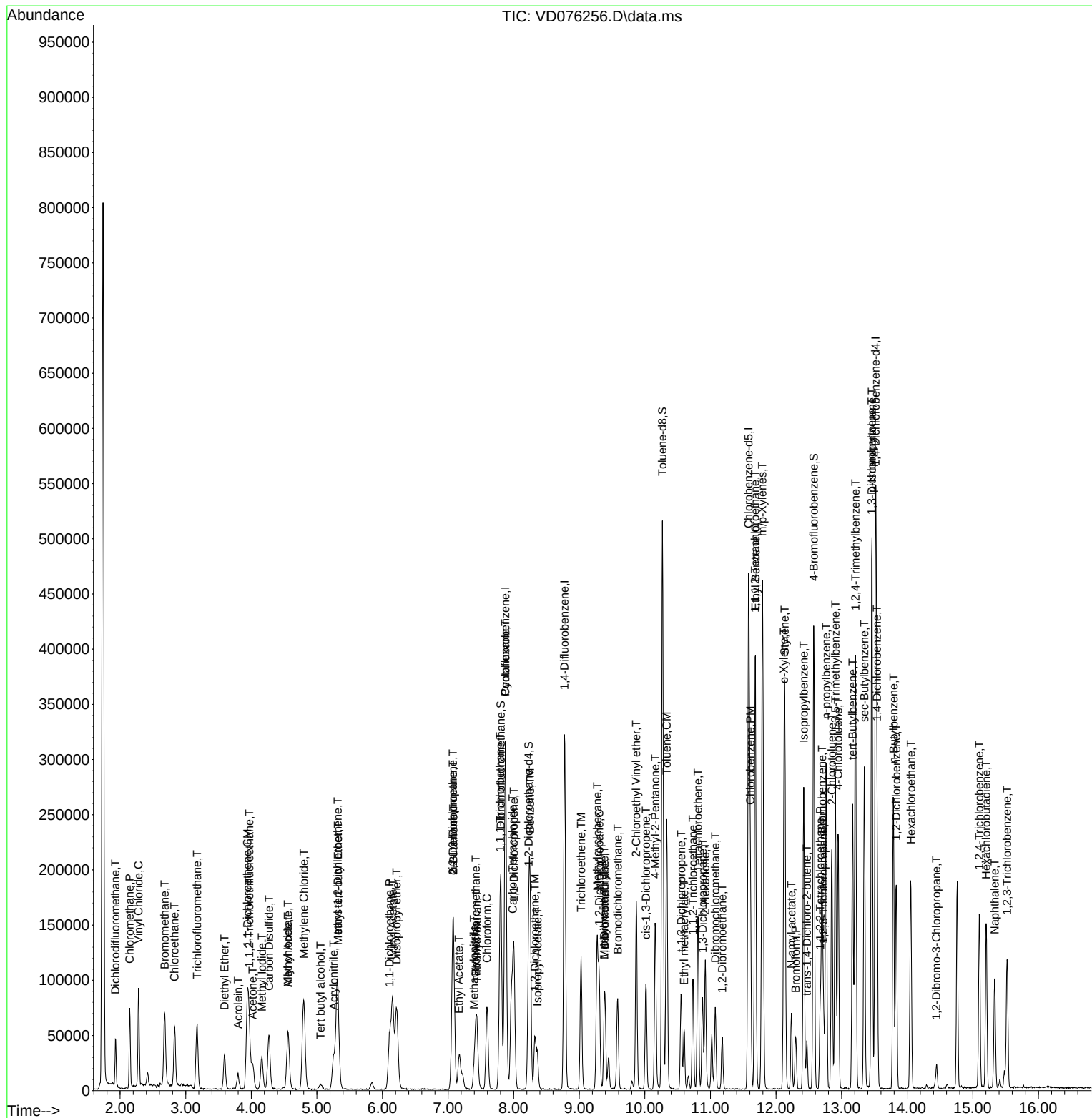
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 Data File : VD076256.D  
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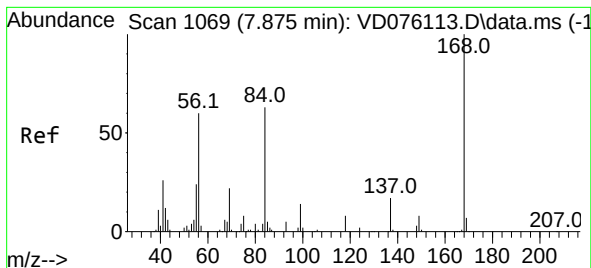
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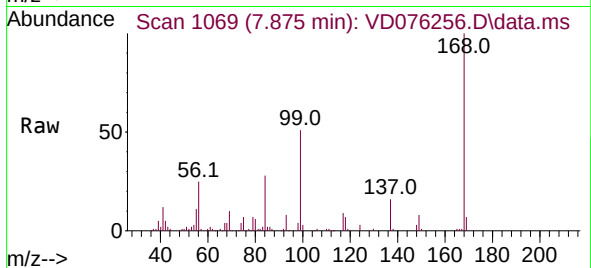
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#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.875 min Scan# 1069  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

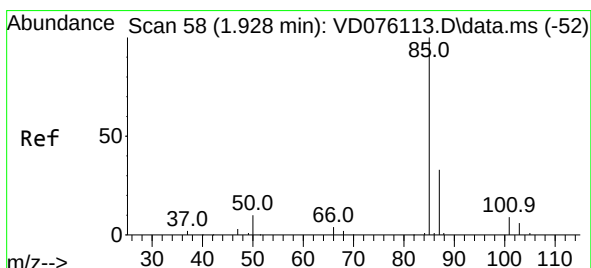
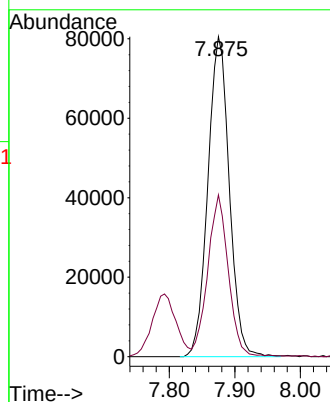
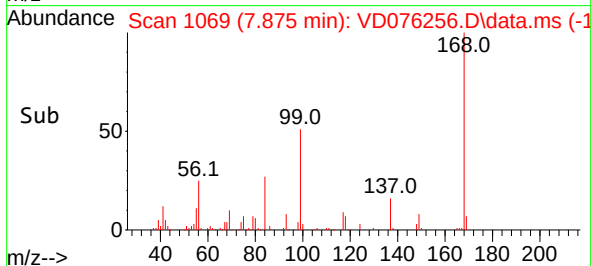
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01



Tgt Ion:168 Resp: 183052  
Ion Ratio Lower Upper  
168 100  
99 50.3 43.8 65.6

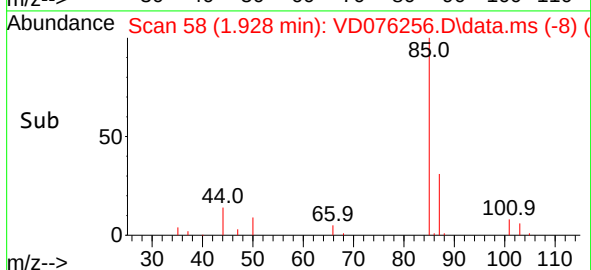
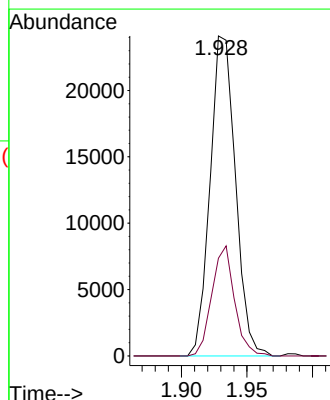
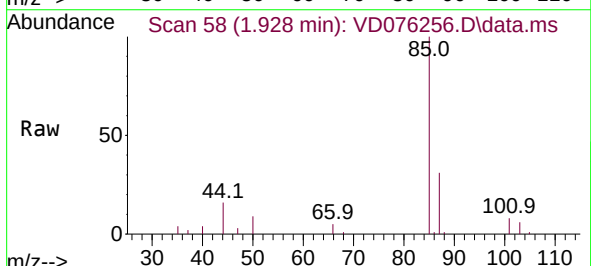
Manual Integrations  
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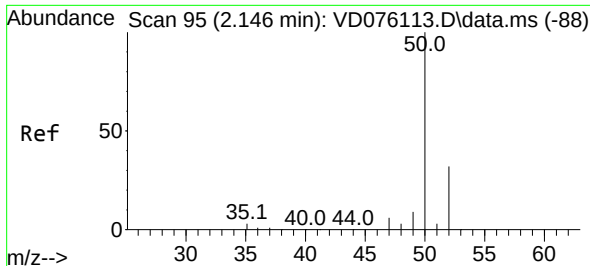
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023



#2  
Dichlorodifluoromethane  
Concen: 19.686 ug/l  
RT: 1.928 min Scan# 58  
Delta R.T. -0.006 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

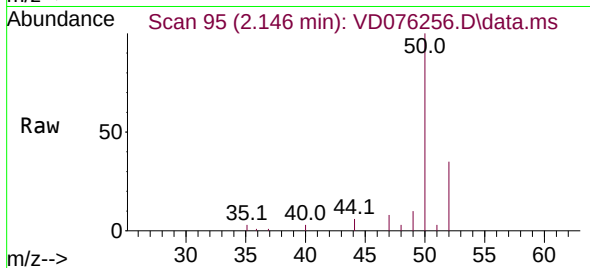
Tgt Ion: 85 Resp: 32500  
Ion Ratio Lower Upper  
85 100  
87 30.6 17.3 51.7





#3  
Chloromethane  
Concen: 17.871 ug/l  
RT: 2.146 min Scan# 95  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

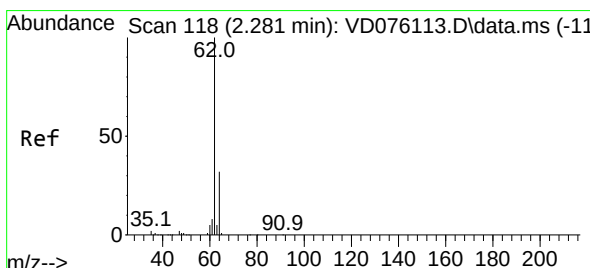
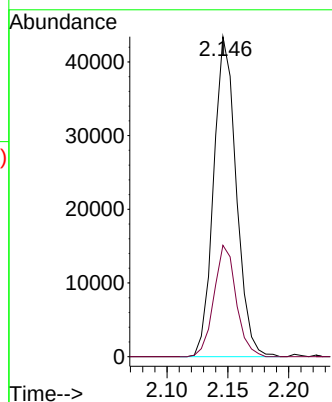
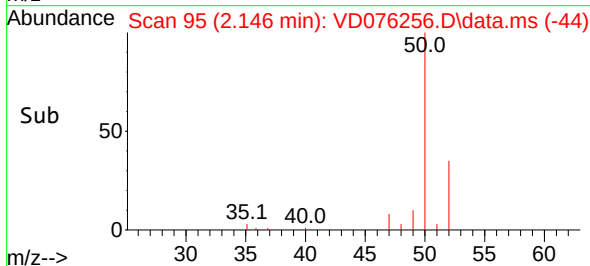
Instrument :  
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Tgt Ion: 50 Resp: 56189  
Ion Ratio Lower Upper  
50 100  
52 34.8 27.8 41.8

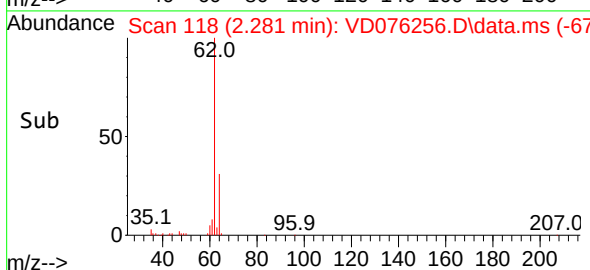
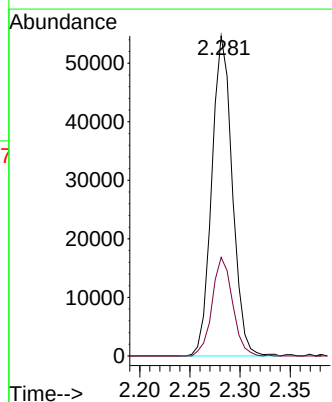
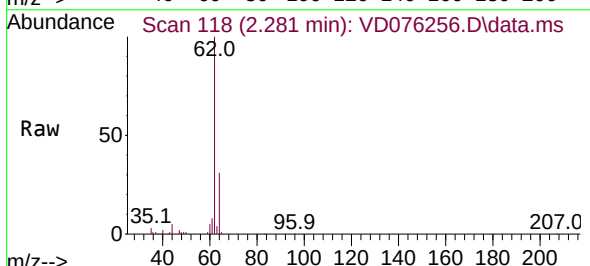
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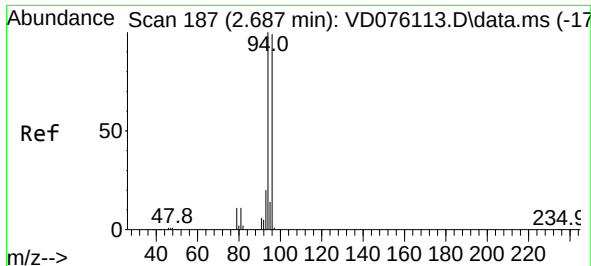
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023



#4  
Vinyl Chloride  
Concen: 21.935 ug/l  
RT: 2.281 min Scan# 118  
Delta R.T. 0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

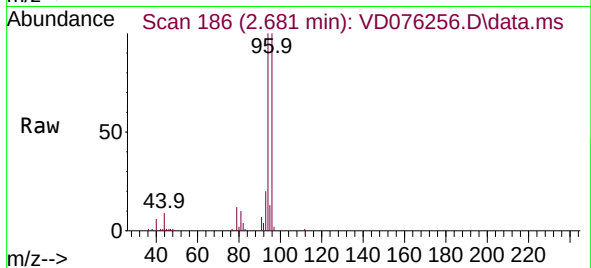
Tgt Ion: 62 Resp: 78100  
Ion Ratio Lower Upper  
62 100  
64 30.8 25.4 38.0





#5  
Bromomethane  
Concen: 21.912 ug/l  
RT: 2.681 min Scan# 186  
Delta R.T. -0.006 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

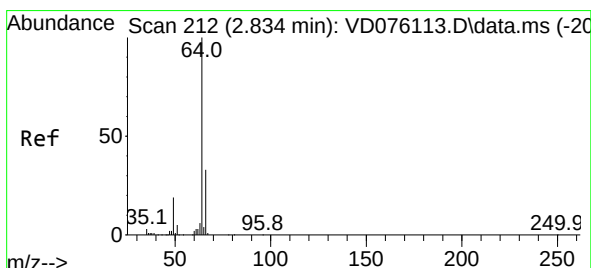
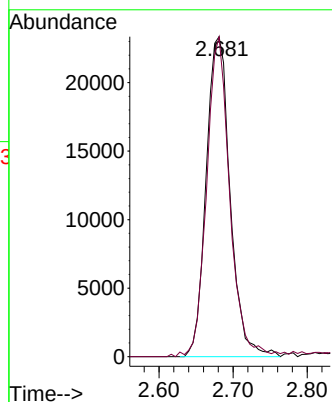
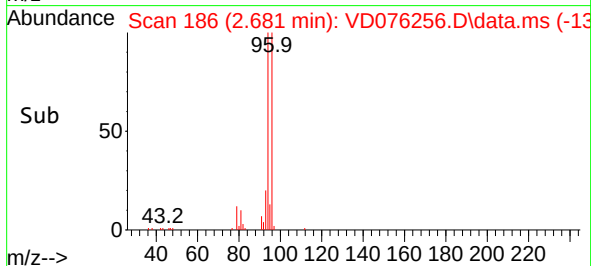
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01



Tgt Ion: 94 Resp: 52520  
Ion Ratio Lower Upper  
94 100  
96 95.8 77.5 116.3

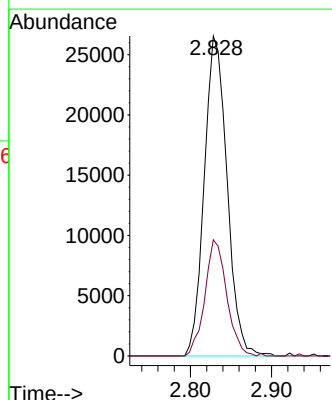
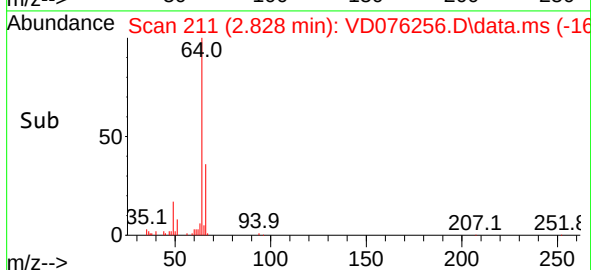
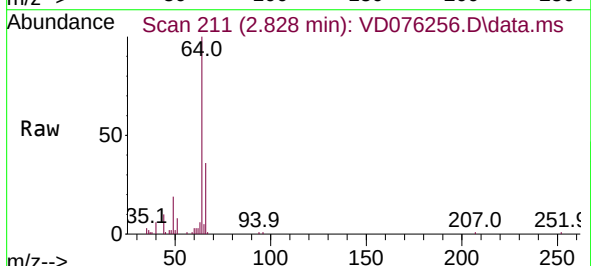
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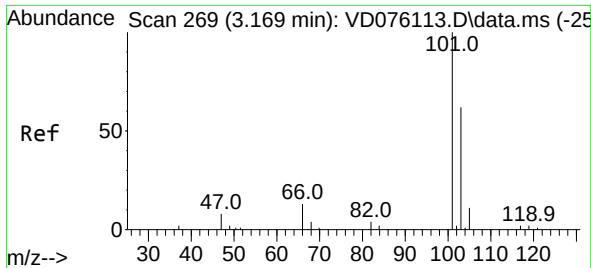
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023



#6  
Chloroethane  
Concen: 21.647 ug/l  
RT: 2.828 min Scan# 211  
Delta R.T. -0.006 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

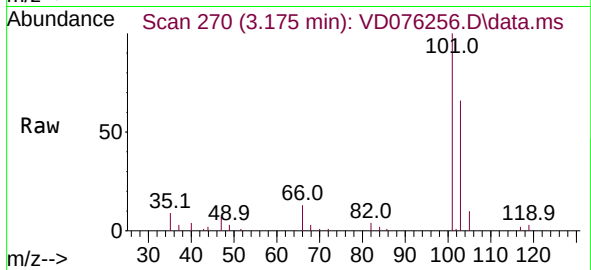
Tgt Ion: 64 Resp: 51852  
Ion Ratio Lower Upper  
64 100  
66 36.3 27.7 41.5





#7  
 Trichlorofluoromethane  
 Concen: 20.238 ug/l  
 RT: 3.175 min Scan# 21  
 Delta R.T. 0.006 min  
 Lab File: VD076256.D  
 Acq: 26 May 2023 13:42

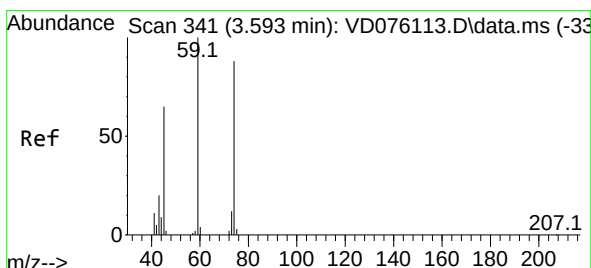
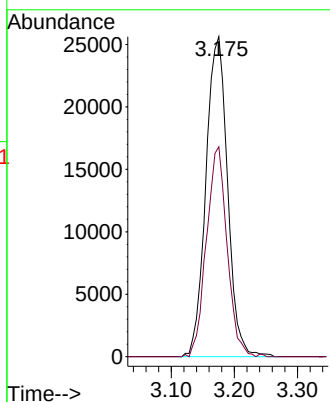
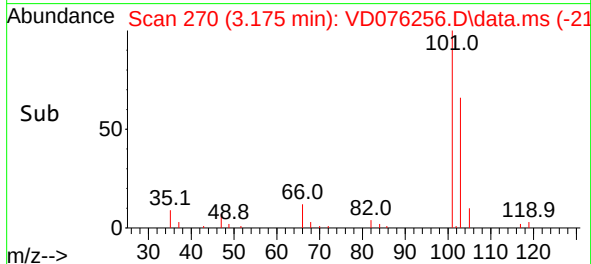
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0526SBS01



Tgt Ion:101 Resp: 6107  
 Ion Ratio Lower Upper  
 101 100  
 103 65.6 51.9 77.9

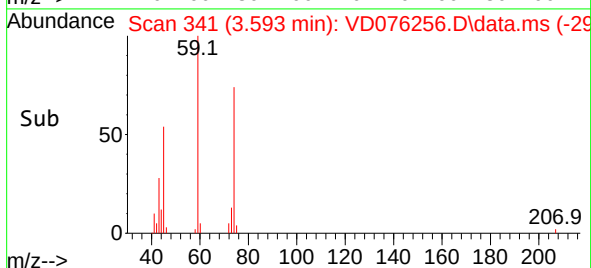
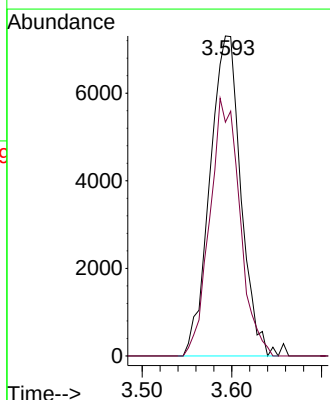
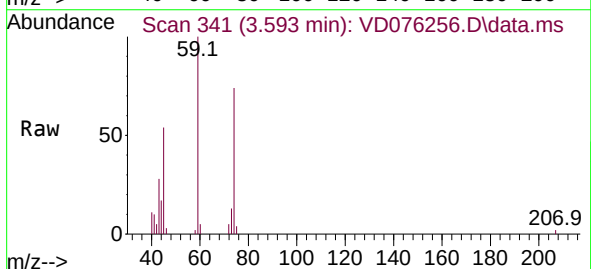
Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 05/29/2023  
 Supervised By :Mahesh Dadoda 05/30/2023

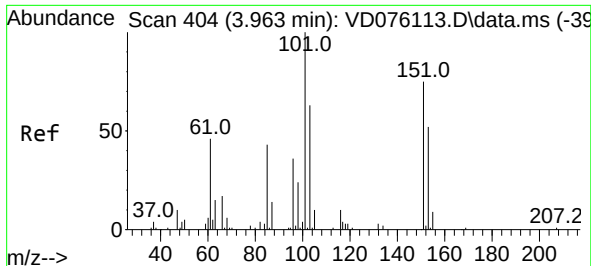


#8  
 Diethyl Ether  
 Concen: 17.612 ug/l  
 RT: 3.593 min Scan# 341  
 Delta R.T. -0.000 min  
 Lab File: VD076256.D  
 Acq: 26 May 2023 13:42

Tgt Ion: 74 Resp: 17479  
 Ion Ratio Lower Upper  
 74 100  
 45 78.0 50.9 152.7







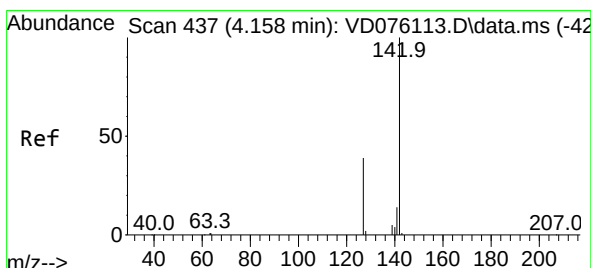
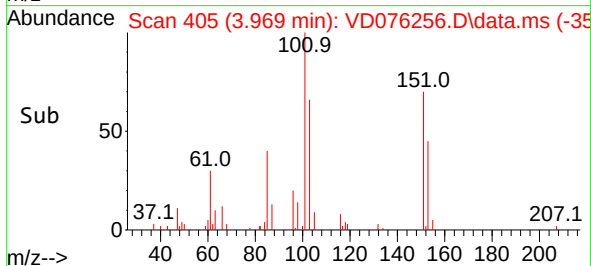
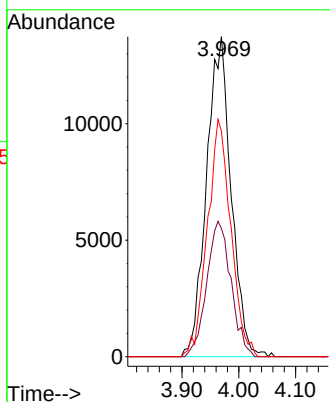
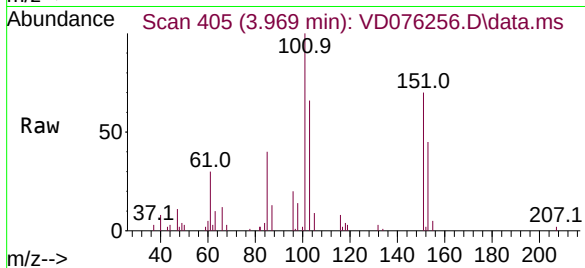
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 20.771 ug/l  
RT: 3.969 min Scan# 404  
Delta R.T. 0.005 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBS01

Tgt Ion:101 Resp: 41290  
Ion Ratio Lower Upper  
101 100  
85 41.7 38.3 57.5  
151 70.8 60.4 90.6

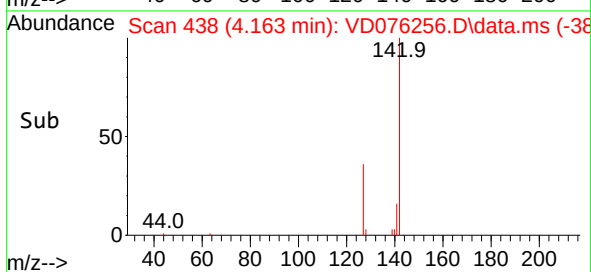
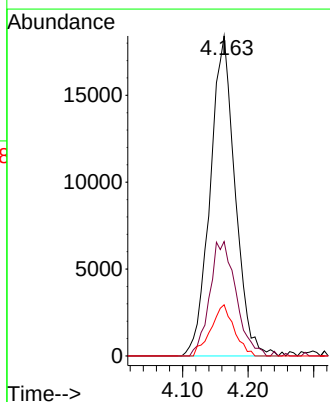
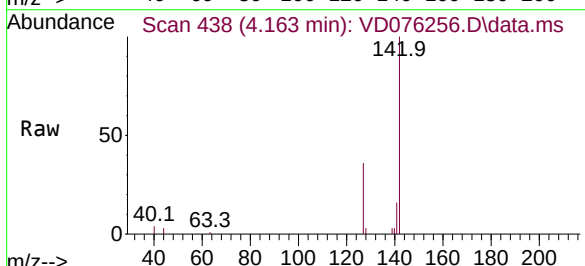
Manual Integrations  
APPROVED

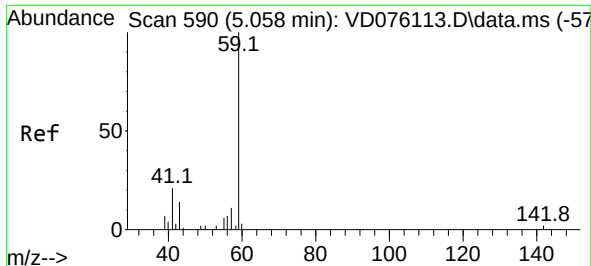
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023



#10  
Methyl Iodide  
Concen: 23.517 ug/l  
RT: 4.163 min Scan# 438  
Delta R.T. -0.001 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

Tgt Ion:142 Resp: 48606  
Ion Ratio Lower Upper  
142 100  
127 38.0 37.1 55.7  
141 15.0 11.3 16.9





#11

Tert butyl alcohol

Concen: 92.568 ug/l

RT: 5.057 min Scan# 590

Delta R.T. 0.005 min

Lab File: VD076256.D

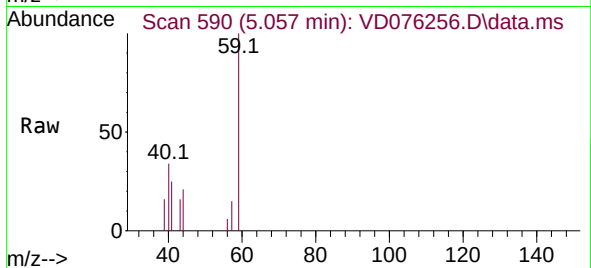
Acq: 26 May 2023 13:42

Instrument :

MSVOA\_D

ClientSampleId :

VD0526SBS01



Tgt Ion: 59 Resp: 866

Ion Ratio Lower Upper

59 100

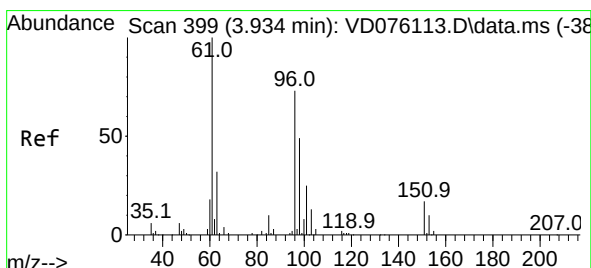
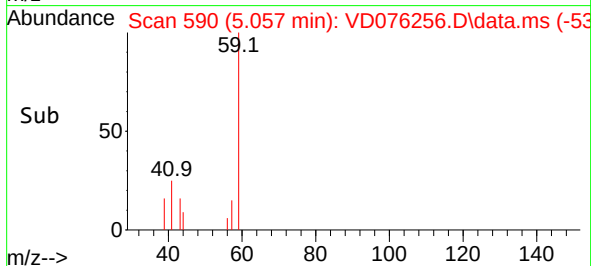
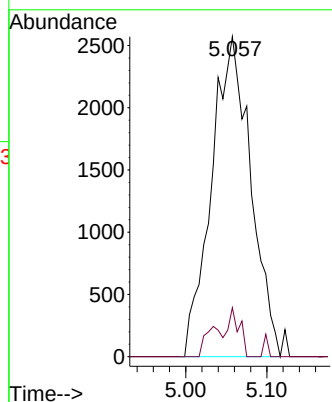
57 4.4 0.0 0.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/29/2023

Supervised By :Mahesh Dadoda 05/30/2023



#12

1,1-Dichloroethene

Concen: 19.105 ug/l

RT: 3.940 min Scan# 400

Delta R.T. -0.000 min

Lab File: VD076256.D

Acq: 26 May 2023 13:42

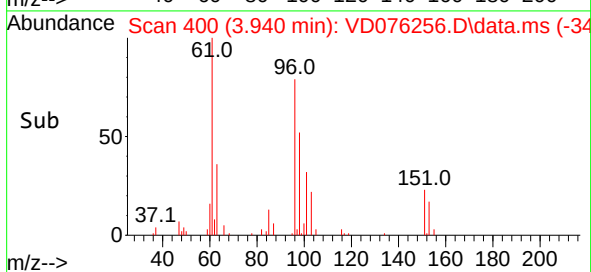
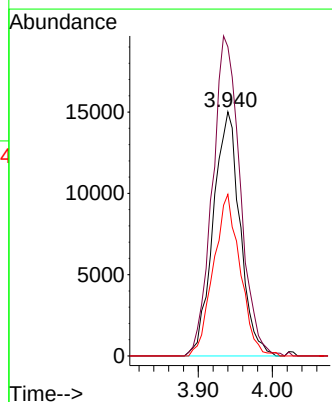
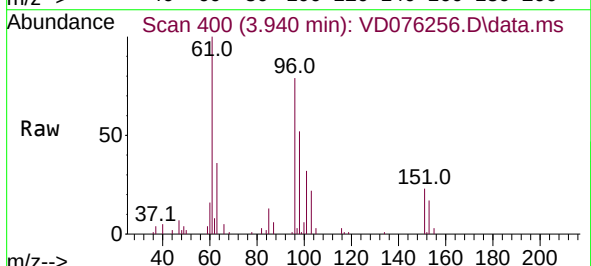
Tgt Ion: 96 Resp: 37797

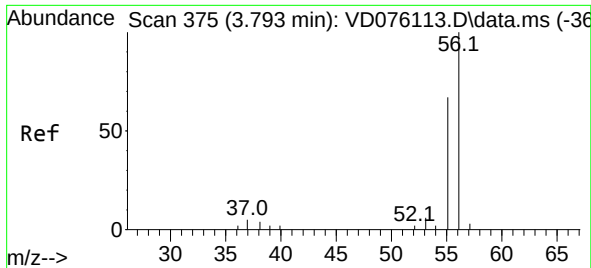
Ion Ratio Lower Upper

96 100

61 126.6 118.6 177.8

98 66.2 49.7 74.5





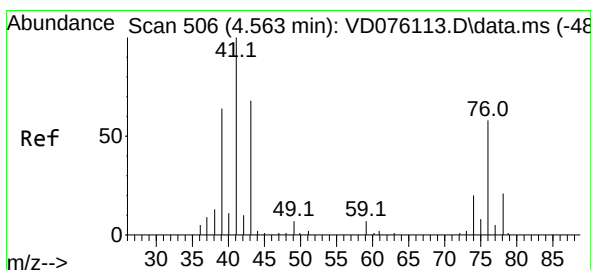
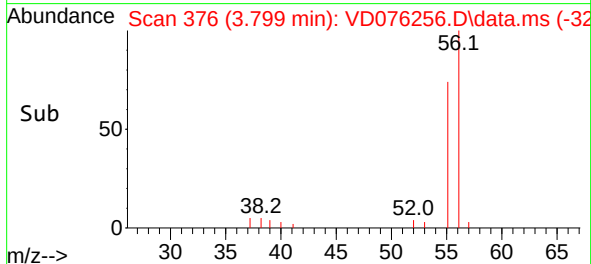
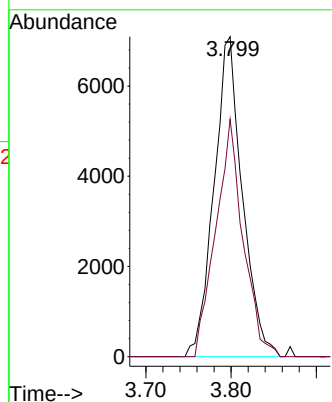
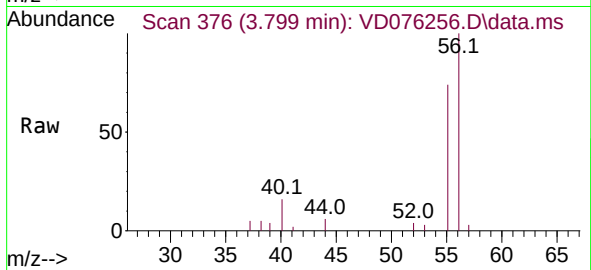
#13  
Acrolein  
Concen: 71.655 ug/l  
RT: 3.799 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01

Tgt Ion: 56 Resp: 1641  
Ion Ratio Lower Upper  
56 100  
55 71.5 53.9 80.9

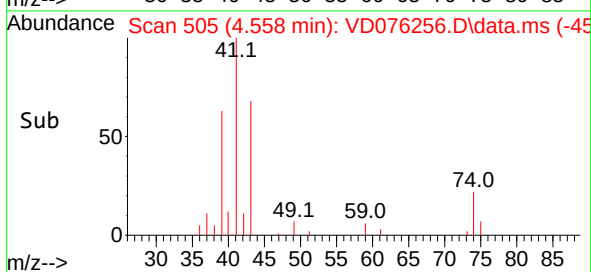
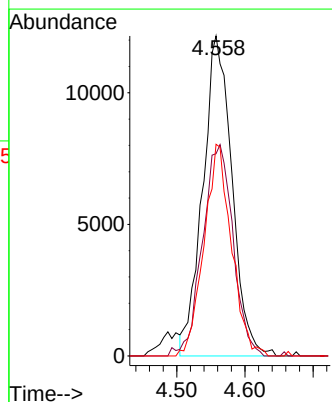
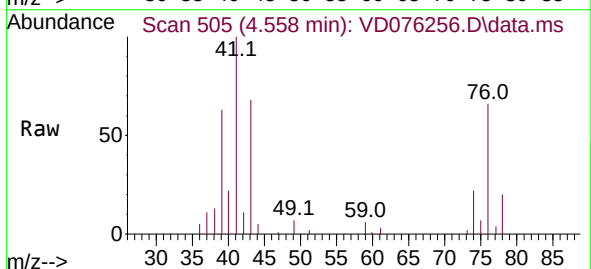
Manual Integrations  
APPROVED

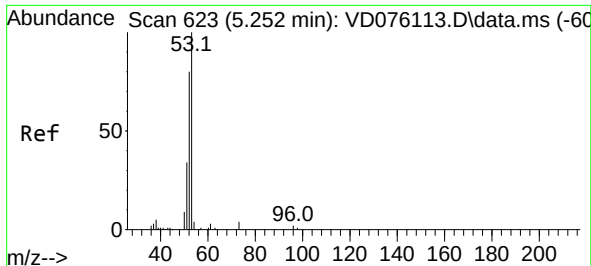
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023



#14  
Allyl chloride  
Concen: 18.047 ug/l  
RT: 4.558 min Scan# 505  
Delta R.T. -0.005 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

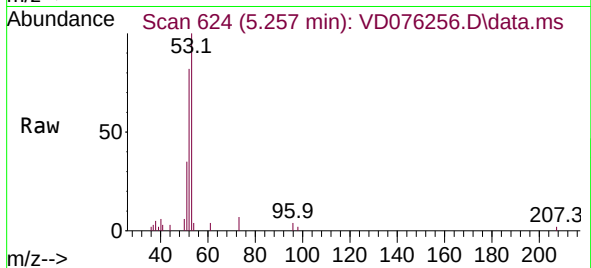
Tgt Ion: 41 Resp: 36235  
Ion Ratio Lower Upper  
41 100  
39 68.9 60.6 90.8  
76 62.1 28.6 43.0#





#15  
Acrylonitrile  
Concen: 99.000 ug/l  
RT: 5.257 min Scan# 61  
Delta R.T. -0.001 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

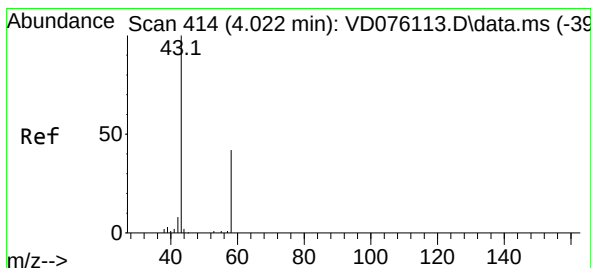
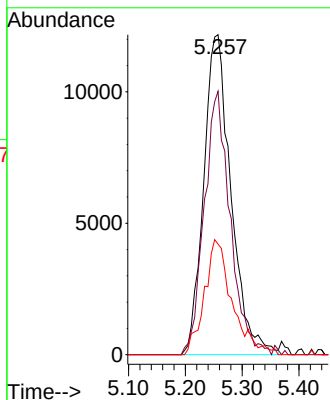
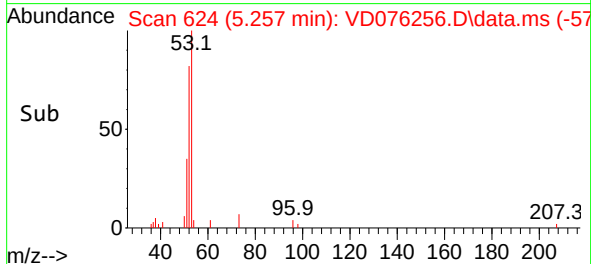
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01



Tgt Ion: 53 Resp: 4068  
Ion Ratio Lower Upper  
53 100  
52 78.2 66.2 99.4  
51 36.4 30.7 46.1

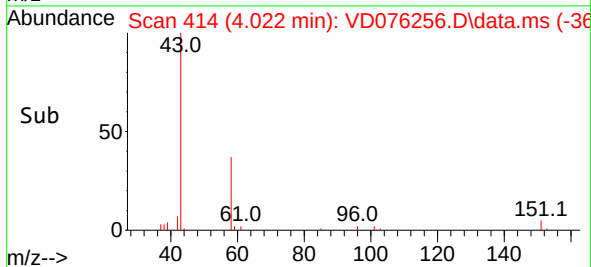
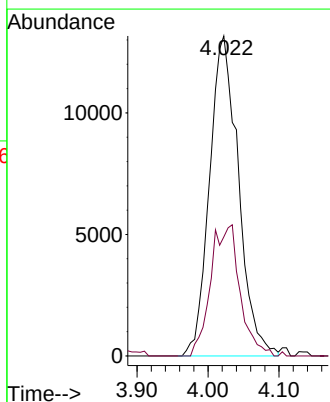
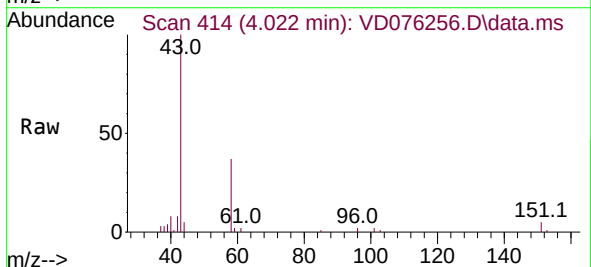
Manual Integrations  
APPROVED

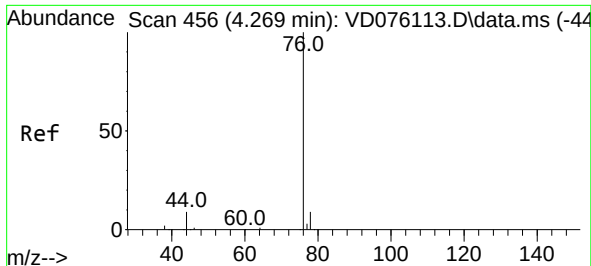
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023



#16  
Acetone  
Concen: 105.683 ug/l  
RT: 4.022 min Scan# 414  
Delta R.T. 0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

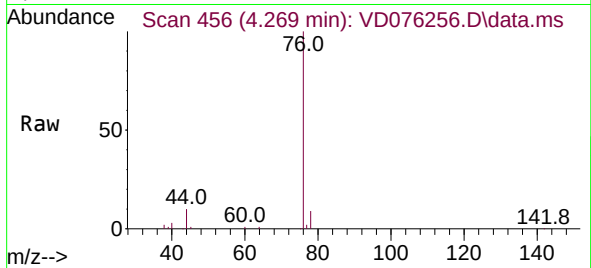
Tgt Ion: 43 Resp: 37200  
Ion Ratio Lower Upper  
43 100  
58 37.2 24.4 36.6#





#17  
Carbon Disulfide  
Concen: 18.232 ug/l  
RT: 4.269 min Scan# 41  
Delta R.T. 0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

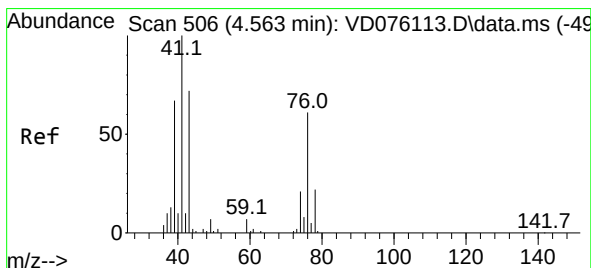
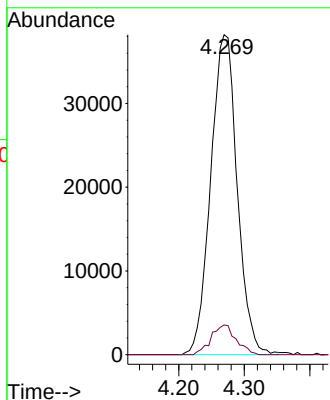
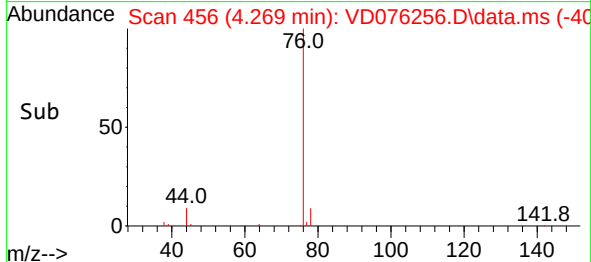
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01



Tgt Ion: 76 Resp: 107130  
Ion Ratio Lower Upper  
76 100  
78 9.3 8.0 12.0

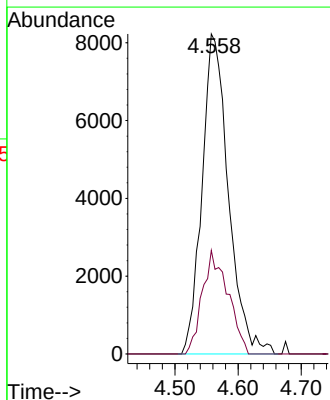
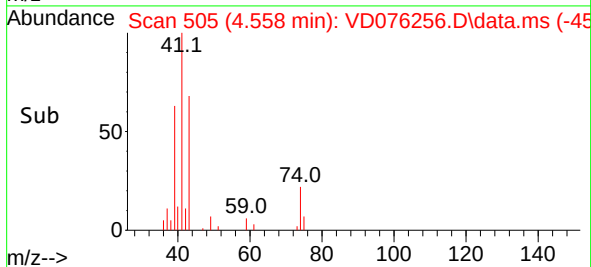
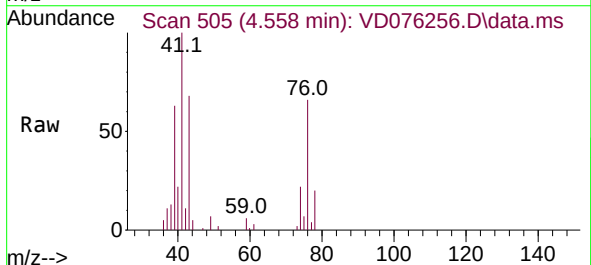
Manual Integrations  
APPROVED

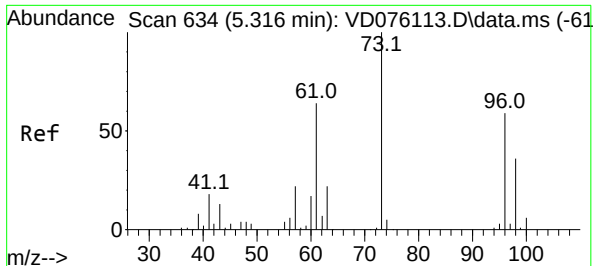
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023



#18  
Methyl Acetate  
Concen: 19.034 ug/l  
RT: 4.558 min Scan# 505  
Delta R.T. -0.005 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

Tgt Ion: 43 Resp: 23900  
Ion Ratio Lower Upper  
43 100  
74 31.3 17.8 26.6#





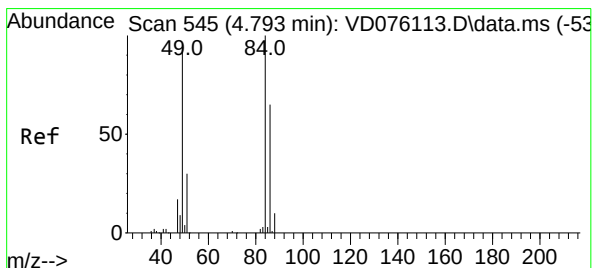
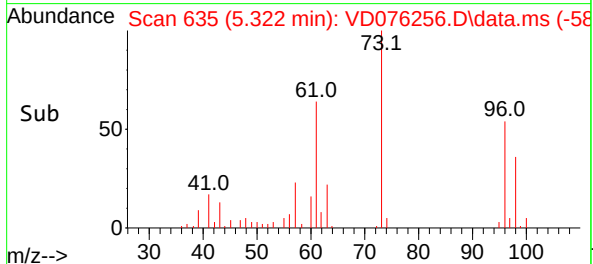
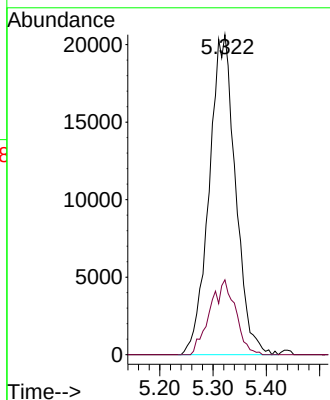
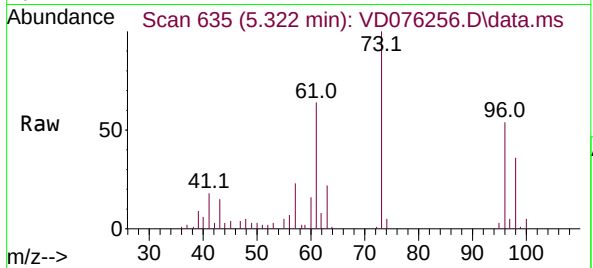
#19  
Methyl tert-butyl Ether  
Concen: 18.310 ug/l  
RT: 5.322 min Scan# 611  
Delta R.T. 0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBS01

Tgt Ion: 73 Resp: 7090  
Ion Ratio Lower Upper  
73 100  
57 23.4 17.2 25.8

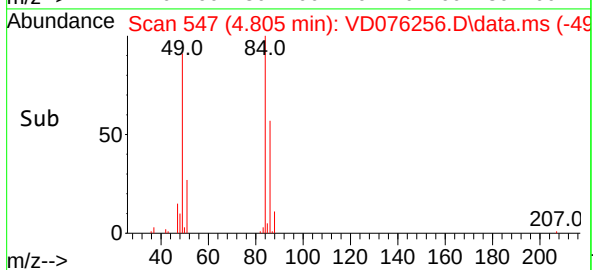
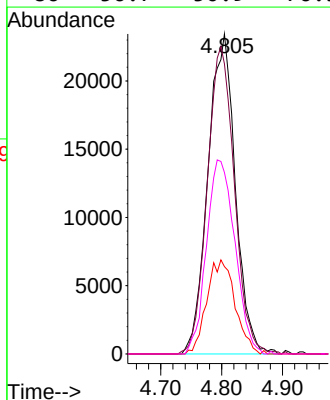
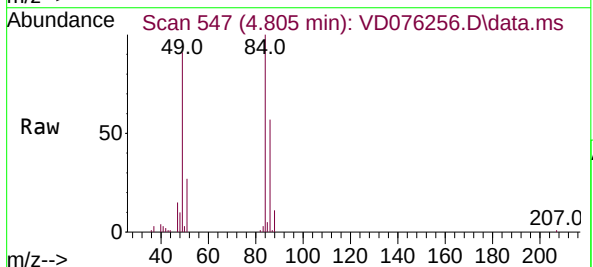
Manual Integrations  
APPROVED

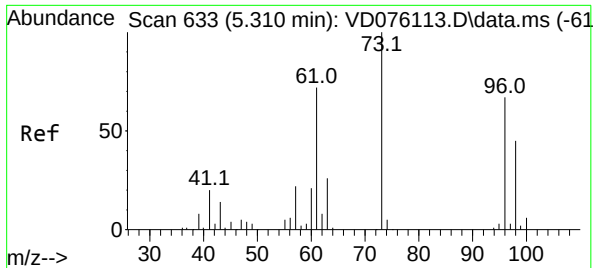
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023



#20  
Methylene Chloride  
Concen: 20.672 ug/l  
RT: 4.805 min Scan# 547  
Delta R.T. 0.006 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

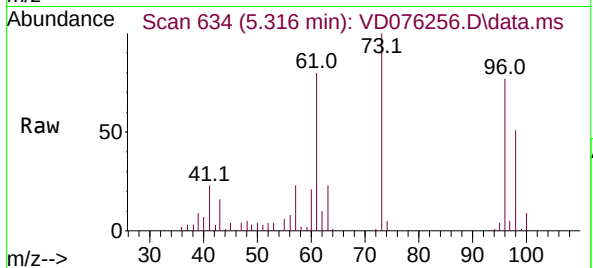
Tgt Ion: 84 Resp: 73300  
Ion Ratio Lower Upper  
84 100  
49 90.6 106.4 159.6#  
51 27.3 32.4 48.6#  
86 56.7 50.9 76.3





#21  
trans-1,2-Dichloroethene  
Concen: 18.790 ug/l  
RT: 5.316 min Scan# 611  
Delta R.T. 0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

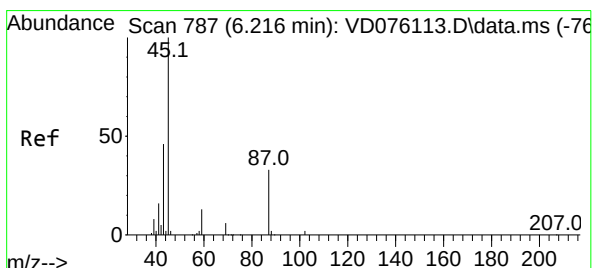
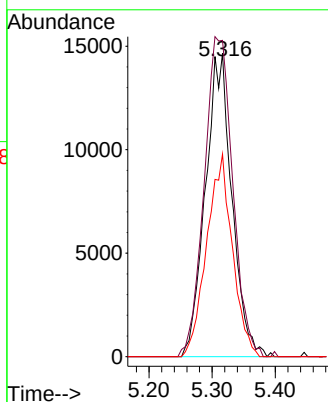
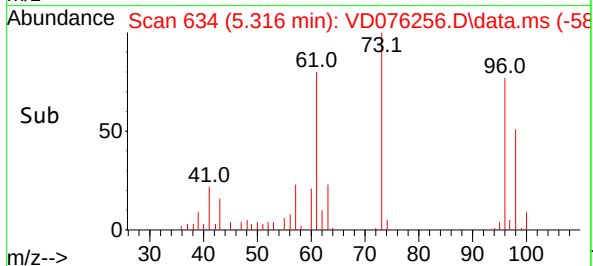
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01



Tgt Ion: 96 Resp: 4284  
Ion Ratio Lower Upper  
96 100  
61 104.2 117.2 175.8  
98 66.8 50.6 76.0

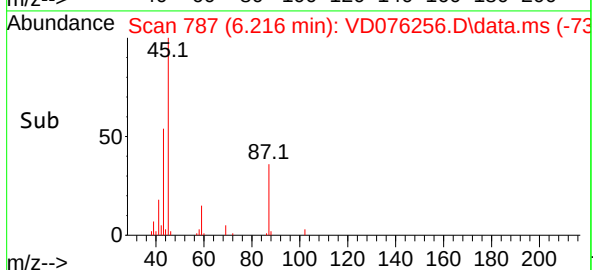
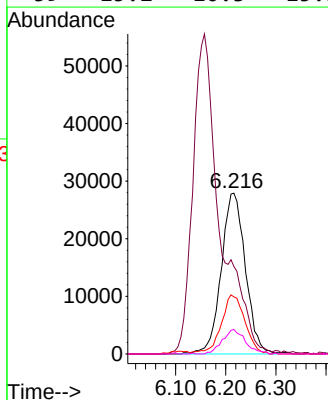
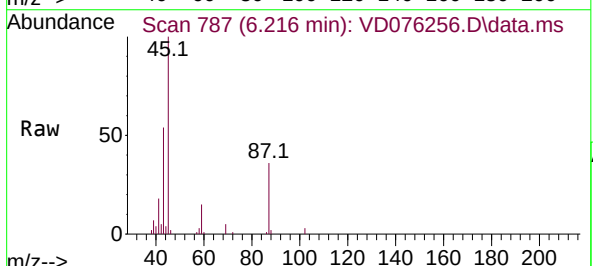
Manual Integrations  
APPROVED

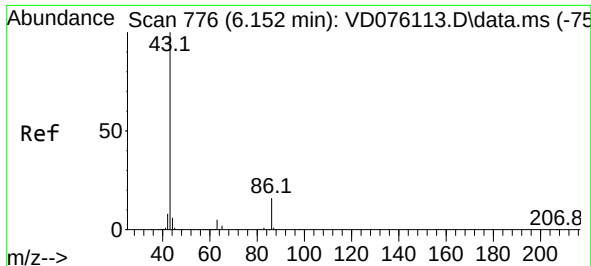
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023



#22  
Diisopropyl ether  
Concen: 20.015 ug/l  
RT: 6.216 min Scan# 787  
Delta R.T. 0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

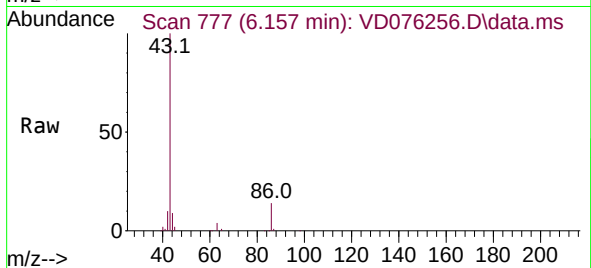
Tgt Ion: 45 Resp: 93281  
Ion Ratio Lower Upper  
45 100  
43 52.4 44.4 66.6  
87 35.5 20.9 31.3#  
59 15.2 10.3 15.5





#23  
 Vinyl Acetate  
 Concen: 114.273 ug/l  
 RT: 6.157 min Scan# 71  
 Delta R.T. 0.005 min  
 Lab File: VD076256.D  
 Acq: 26 May 2023 13:42

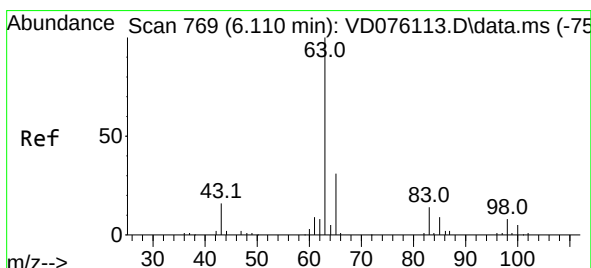
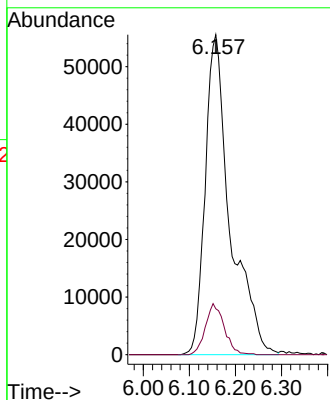
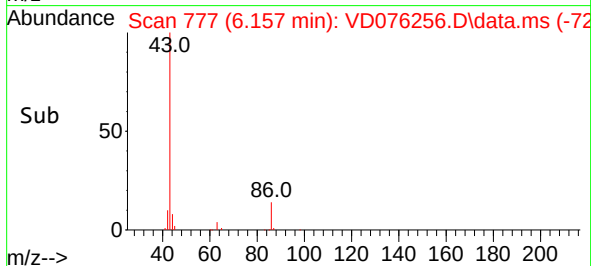
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0526SBSD01



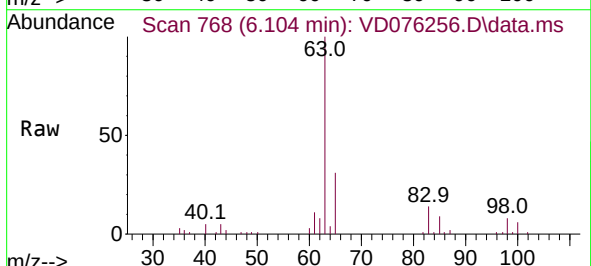
Tgt Ion: 43 Resp: 20940  
 Ion Ratio Lower Upper  
 43 100  
 86 14.4 9.0 13.6

Manual Integrations  
 APPROVED

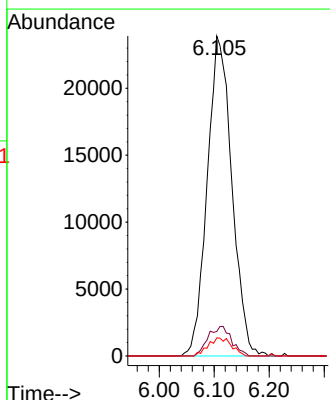
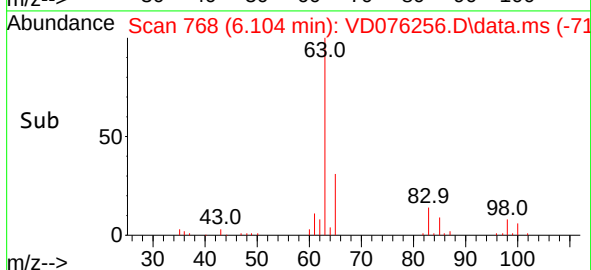
Reviewed By :Krupa Patel 05/29/2023  
 Supervised By :Mahesh Dadoda 05/30/2023



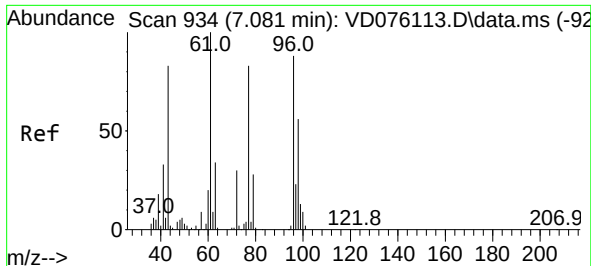
#24  
 1,1-Dichloroethane  
 Concen: 20.263 ug/l  
 RT: 6.104 min Scan# 768  
 Delta R.T. -0.006 min  
 Lab File: VD076256.D  
 Acq: 26 May 2023 13:42



Tgt Ion: 63 Resp: 74477  
 Ion Ratio Lower Upper  
 63 100  
 98 7.6 3.9 11.7  
 100 5.6 2.0 6.0

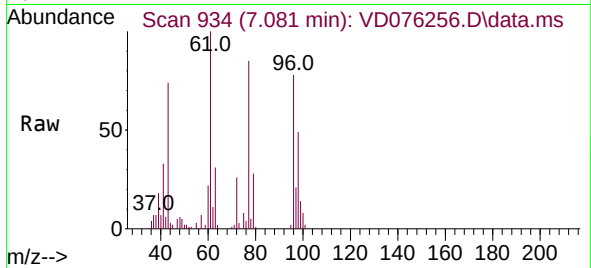






#25  
2-Butanone  
Concen: 99.011 ug/l  
RT: 7.081 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

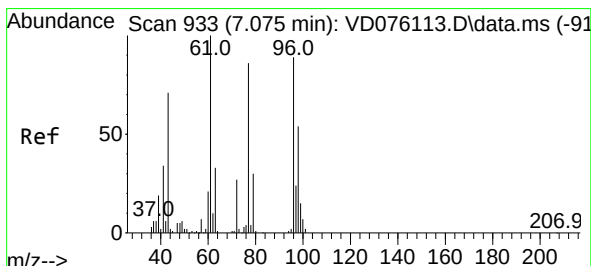
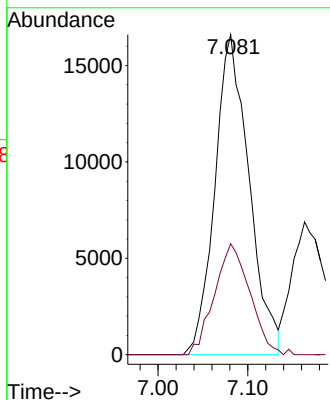
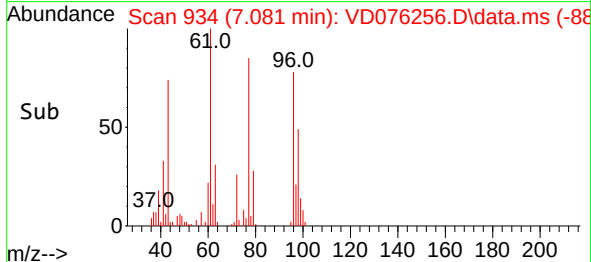
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01



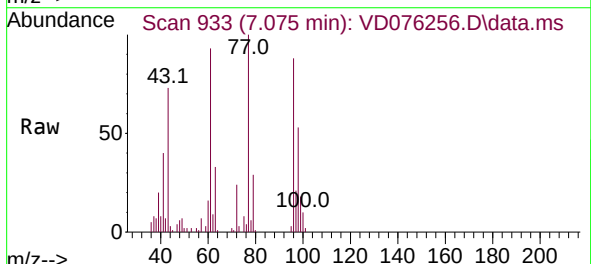
Tgt Ion: 43 Resp: 4382  
Ion Ratio Lower Upper  
43 100  
72 34.6 19.8 29.8

Manual Integrations  
APPROVED

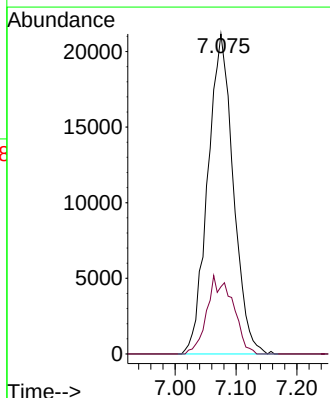
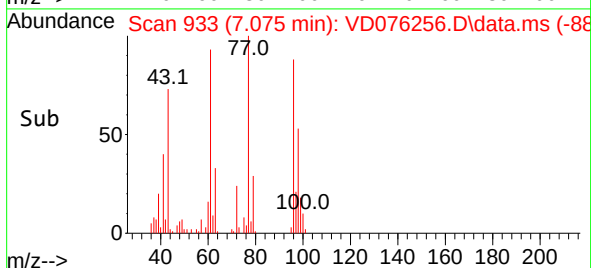
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023

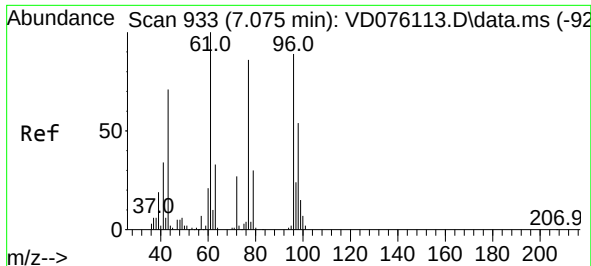


#26  
2,2-Dichloropropane  
Concen: 20.550 ug/l  
RT: 7.075 min Scan# 933  
Delta R.T. 0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42



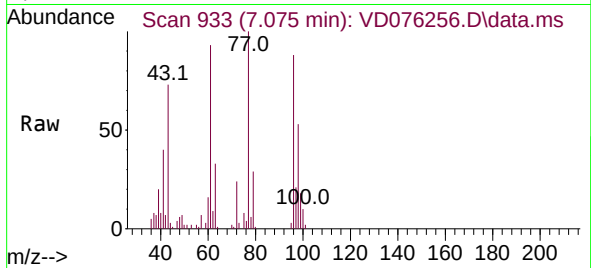
Tgt Ion: 77 Resp: 61589  
Ion Ratio Lower Upper  
77 100  
97 24.9 11.1 33.1





#27  
 cis-1,2-Dichloroethene  
 Concen: 19.267 ug/l  
 RT: 7.075 min Scan# 91  
 Delta R.T. -0.006 min  
 Lab File: VD076256.D  
 Acq: 26 May 2023 13:42

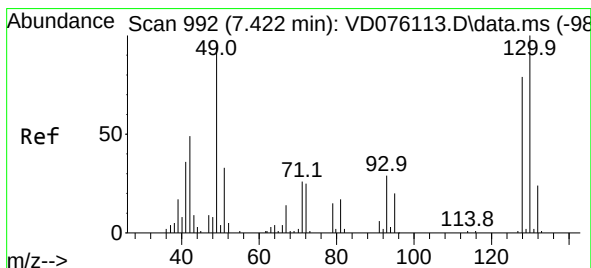
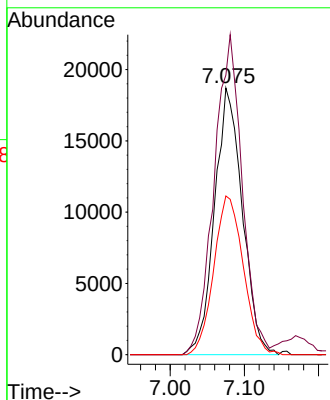
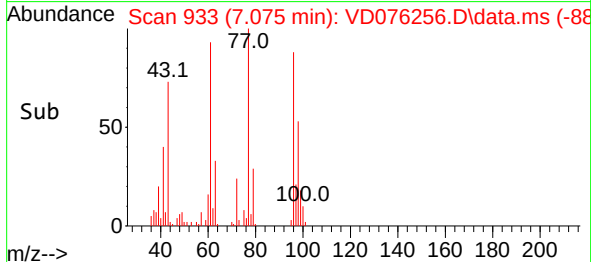
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0526SBS01



Tgt Ion: 96 Resp: 4875  
 Ion Ratio Lower Upper  
 96 100  
 61 121.0 0.0 295.2  
 98 63.2 0.0 129.2

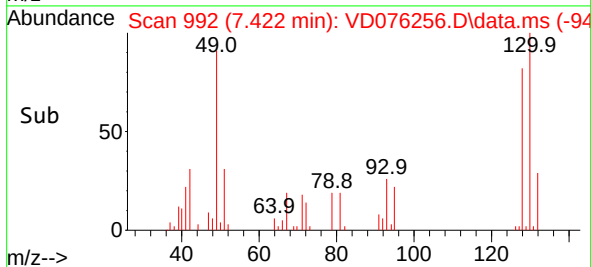
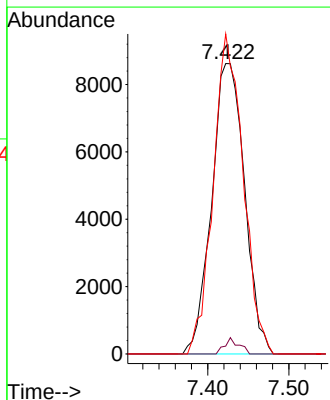
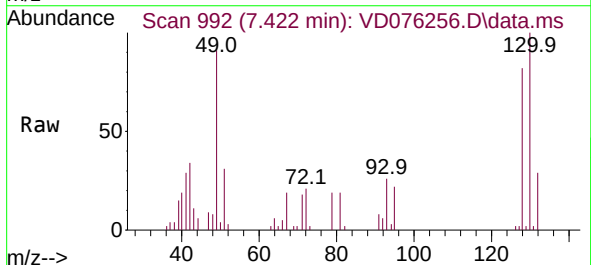
Manual Integrations  
 APPROVED

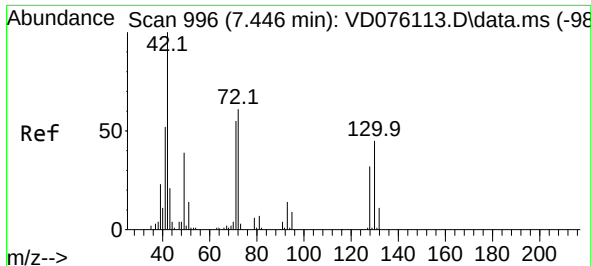
Reviewed By :Krupa Patel 05/29/2023  
 Supervised By :Mahesh Dadoda 05/30/2023



#28  
 Bromochloromethane  
 Concen: 19.816 ug/l  
 RT: 7.422 min Scan# 992  
 Delta R.T. 0.000 min  
 Lab File: VD076256.D  
 Acq: 26 May 2023 13:42

Tgt Ion: 49 Resp: 24286  
 Ion Ratio Lower Upper  
 49 100  
 129 2.4 0.0 2.2#  
 130 100.2 56.0 84.0#





#29

Tetrahydrofuran

Concen: 90.492 ug/l

RT: 7.446 min Scan# 996

Delta R.T. 0.006 min

Lab File: VD076256.D

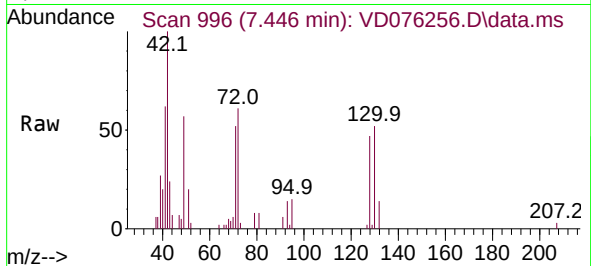
Acq: 26 May 2023 13:42

Instrument :

MSVOA\_D

ClientSampleId :

VD0526SBS01



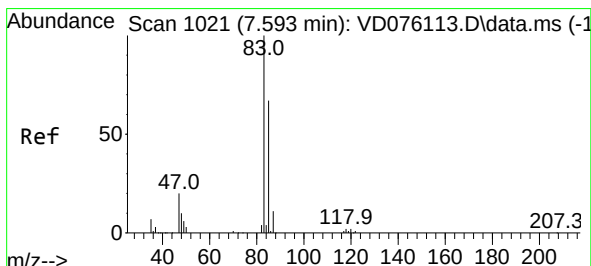
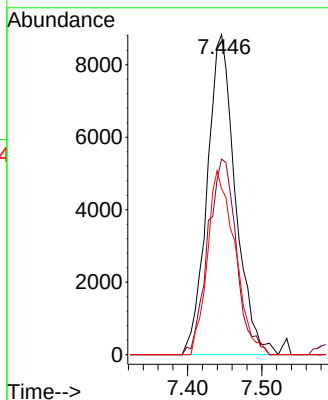
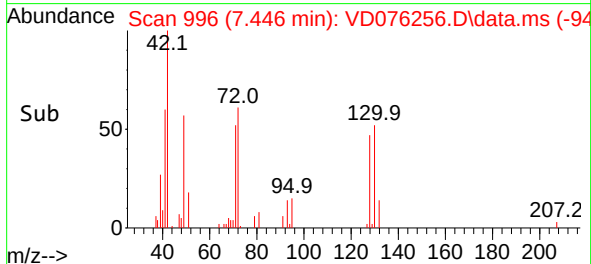
|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 42    | Resp: | 2334 |
| Ion Ratio | Lower | Upper |      |
| 42        | 100   |       |      |
| 72        | 61.7  | 31.8  | 47.6 |
| 71        | 56.6  | 27.6  | 41.4 |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/29/2023

Supervised By :Mahesh Dadoda 05/30/2023



#30

Chloroform

Concen: 19.848 ug/l

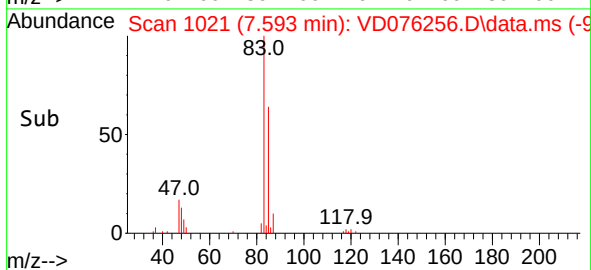
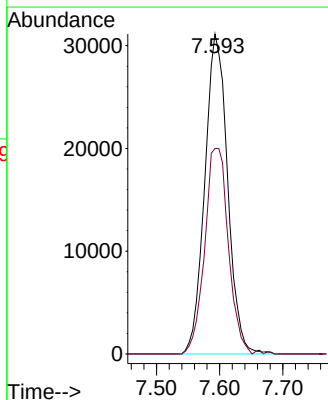
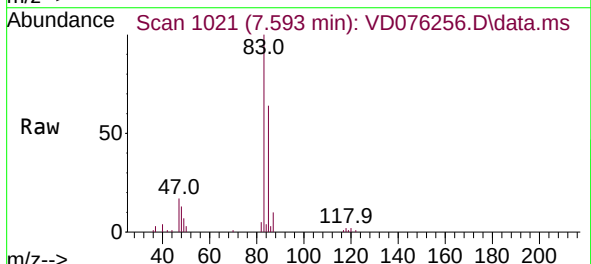
RT: 7.593 min Scan# 1021

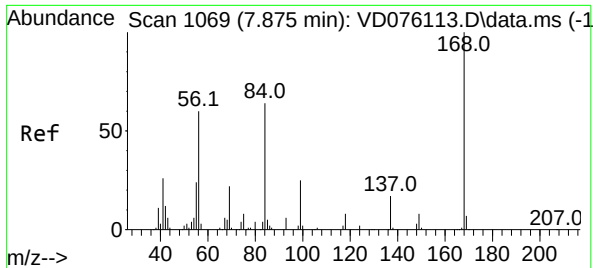
Delta R.T. -0.000 min

Lab File: VD076256.D

Acq: 26 May 2023 13:42

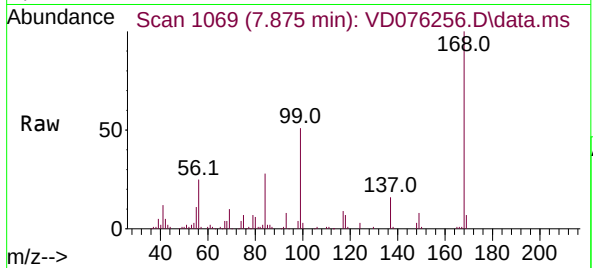
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 83    | Resp: | 78016 |
| Ion Ratio | Lower | Upper |       |
| 83        | 100   |       |       |
| 85        | 64.3  | 49.4  | 74.2  |





#31  
Cyclohexane  
Concen: 19.113 ug/l  
RT: 7.875 min Scan# 1069  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

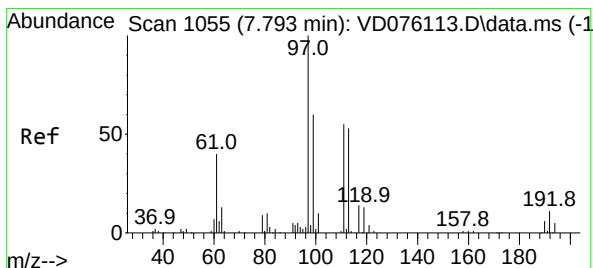
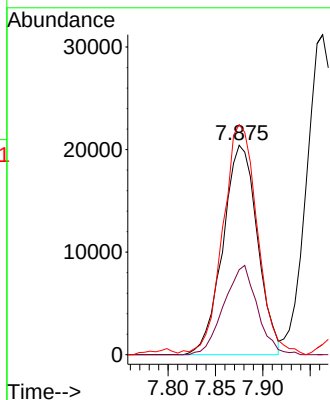
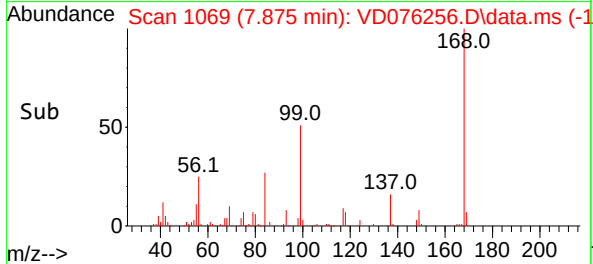
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01



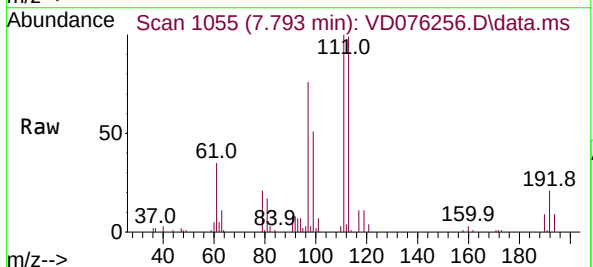
Tgt Ion: 56 Resp: 5178  
Ion Ratio Lower Upper  
56 100  
69 40.5 25.5 38.3  
84 109.1 69.6 104.4

Manual Integrations  
APPROVED

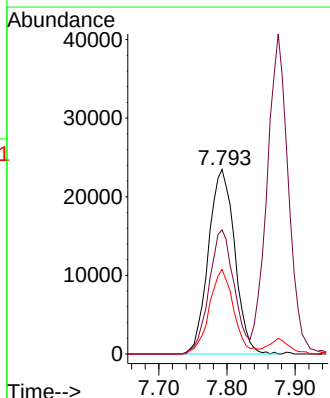
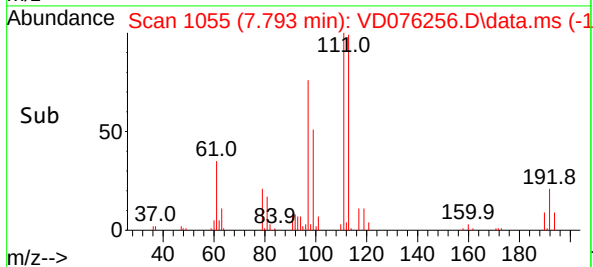
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023

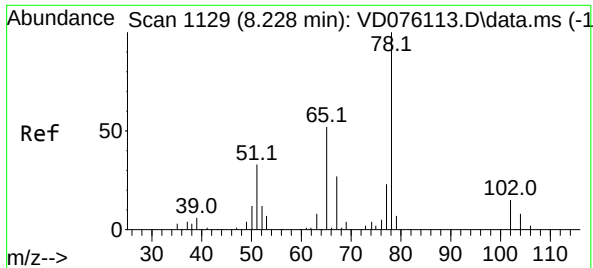


#32  
1,1,1-Trichloroethane  
Concen: 20.096 ug/l  
RT: 7.793 min Scan# 1055  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42



Tgt Ion: 97 Resp: 62949  
Ion Ratio Lower Upper  
97 100  
99 64.6 50.5 75.7  
61 42.6 36.6 55.0





#33

1,2-Dichloroethane-d4

Concen: 46.941 ug/l

RT: 8.228 min Scan# 1129

Delta R.T. -0.006 min

Lab File: VD076256.D

Acq: 26 May 2023 13:42

Instrument :

MSVOA\_D

ClientSampleId :

VD0526SBS01

Tgt Ion: 65 Resp: 8304

Ion Ratio Lower Upper

65 100

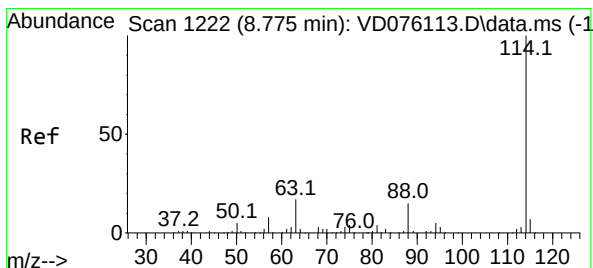
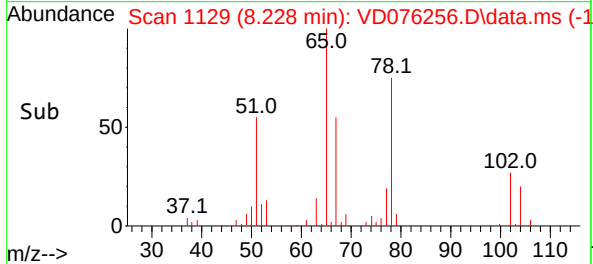
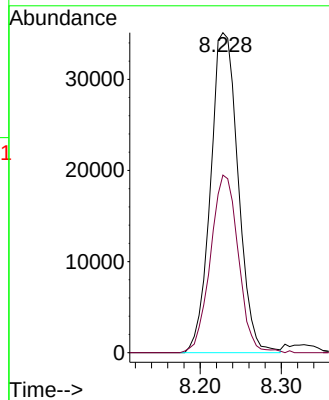
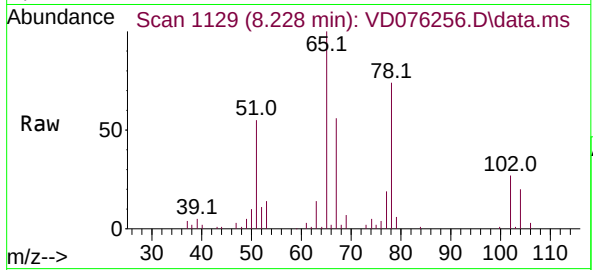
67 55.9 0.0 102.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/29/2023

Supervised By :Mahesh Dadoda 05/30/2023



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.775 min Scan# 1222

Delta R.T. -0.000 min

Lab File: VD076256.D

Acq: 26 May 2023 13:42

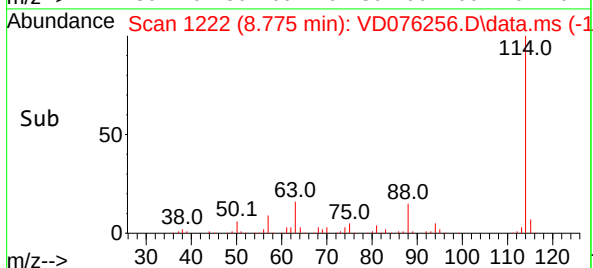
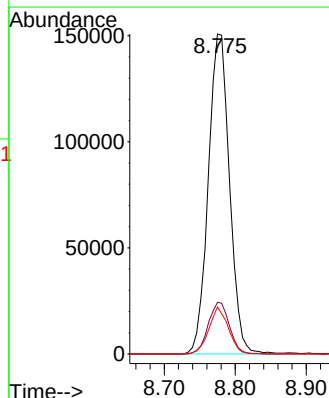
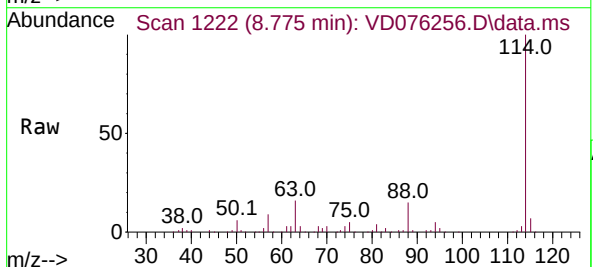
Tgt Ion:114 Resp: 313008

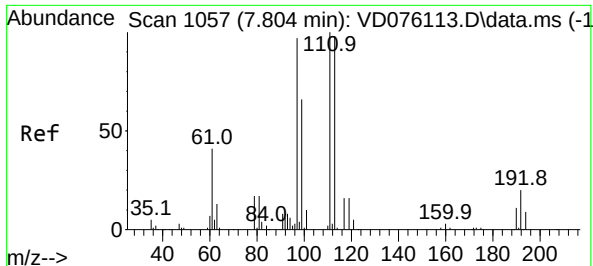
Ion Ratio Lower Upper

114 100

63 16.2 0.0 41.6

88 14.7 0.0 30.6





#35

Dibromofluoromethane

Concen: 46.331 ug/l

RT: 7.804 min Scan# 1057

Delta R.T. -0.001 min

Lab File: VD076256.D

Acq: 26 May 2023 13:42

Instrument :

MSVOA\_D

ClientSampleId :

VD0526SBS01

Tgt Ion: 113 Resp: 100240

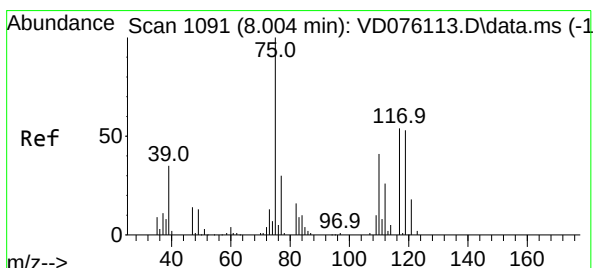
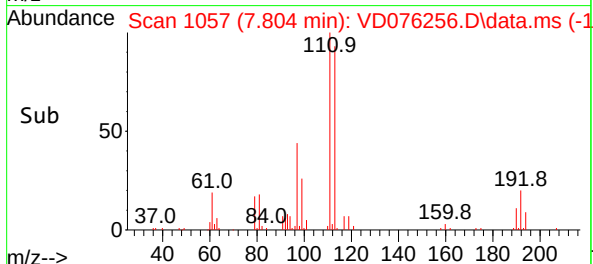
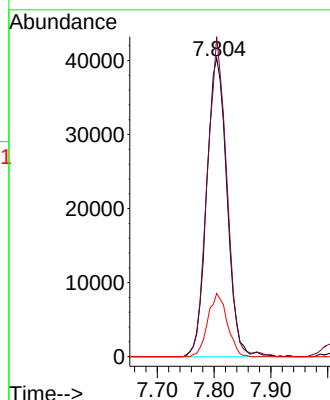
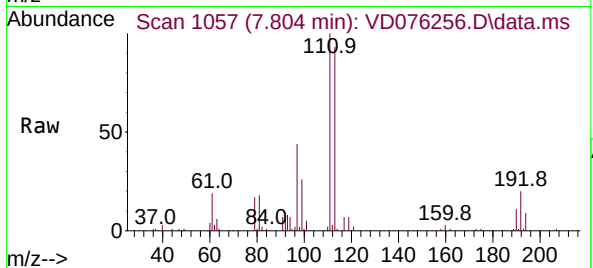
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 113 | 100   |       |       |
| 111 | 101.7 | 81.4  | 122.0 |
| 192 | 20.2  | 15.2  | 22.8  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/29/2023

Supervised By :Mahesh Dadoda 05/30/2023



#36

1,1-Dichloropropene

Concen: 18.529 ug/l

RT: 8.004 min Scan# 1091

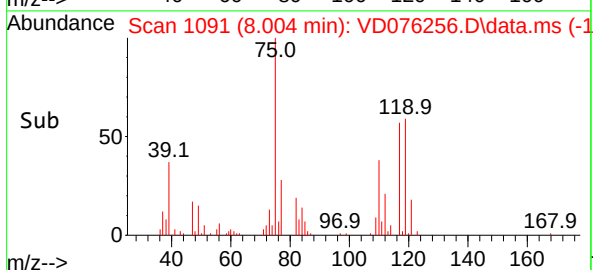
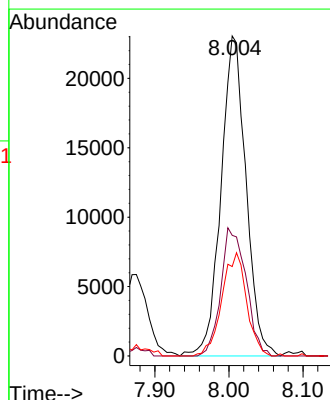
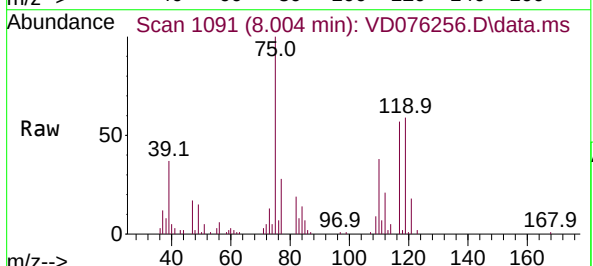
Delta R.T. -0.006 min

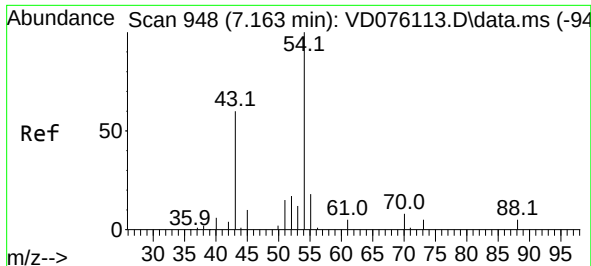
Lab File: VD076256.D

Acq: 26 May 2023 13:42

Tgt Ion: 75 Resp: 54141

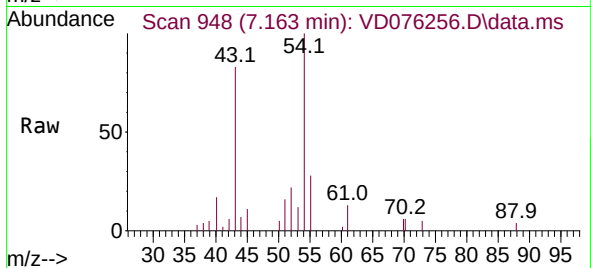
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 75  | 100   |       |       |
| 110 | 40.3  | 17.1  | 51.2  |
| 77  | 31.8  | 24.6  | 36.8  |





#37  
Ethyl Acetate  
Concen: 18.946 ug/l  
RT: 7.163 min Scan# 948  
Delta R.T. -0.006 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

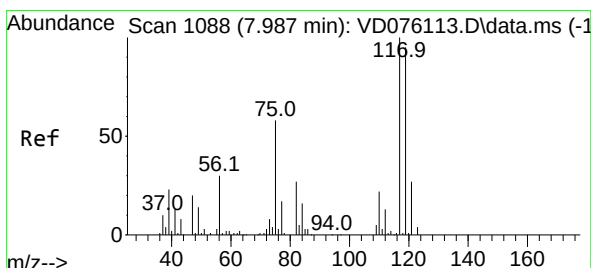
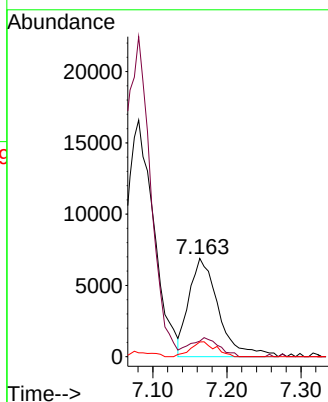
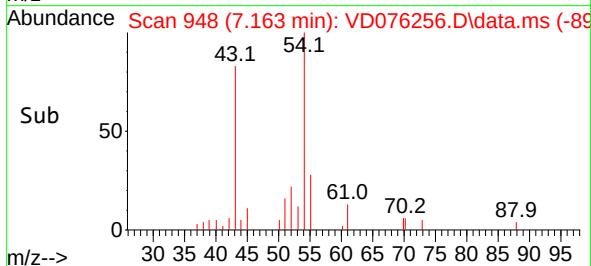
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01



Tgt Ion: 43 Resp: 19170  
Ion Ratio Lower Upper  
43 100  
61 17.8 0.0 0.0  
70 12.7 5.6 8.4

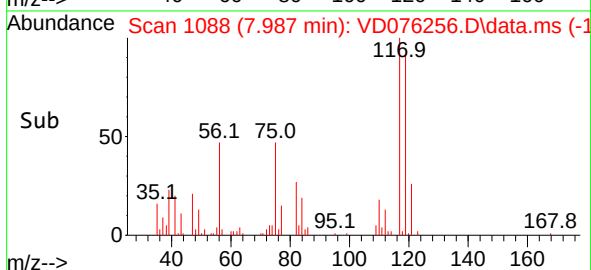
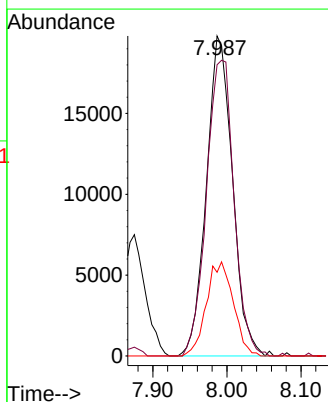
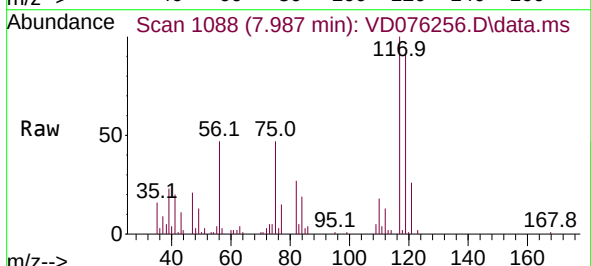
Manual Integrations  
APPROVED

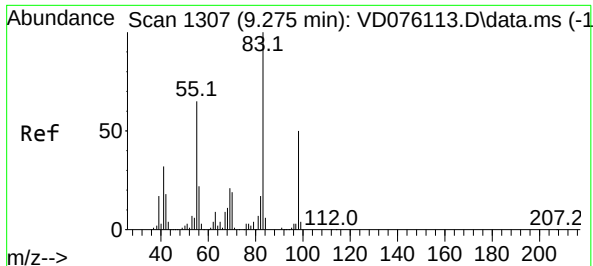
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023



#38  
Carbon Tetrachloride  
Concen: 18.361 ug/l  
RT: 7.987 min Scan# 1088  
Delta R.T. -0.006 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

Tgt Ion:117 Resp: 48462  
Ion Ratio Lower Upper  
117 100  
119 91.0 74.7 112.1  
121 26.1 25.9 38.9





#39

Methylcyclohexane

Concen: 17.251 ug/l

RT: 9.275 min Scan# 11307

Delta R.T. -0.000 min

Lab File: VD076256.D

Acq: 26 May 2023 13:42

Instrument :

MSVOA\_D

ClientSampleId :

VD0526SBSD01

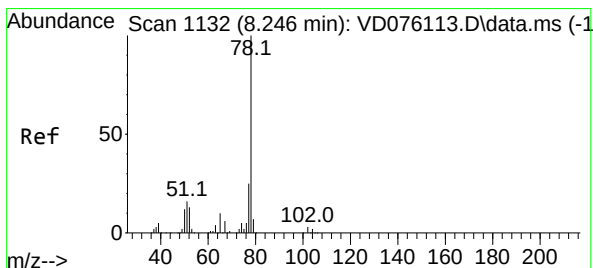
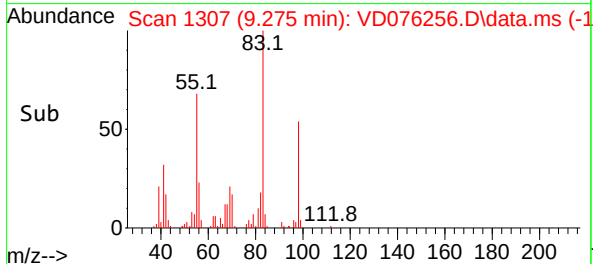
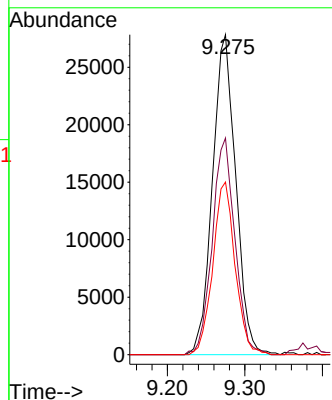
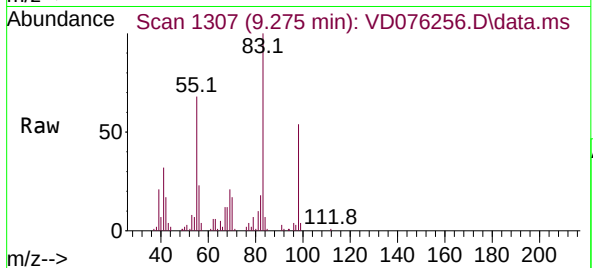
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 83    | Resp: | 58034 |
| Ion Ratio | Lower | Upper |       |
| 83        | 100   |       |       |
| 55        | 67.7  | 56.8  | 85.2  |
| 98        | 54.0  | 38.9  | 58.3  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/29/2023

Supervised By :Mahesh Dadoda 05/30/2023



#40

Benzene

Concen: 18.653 ug/l

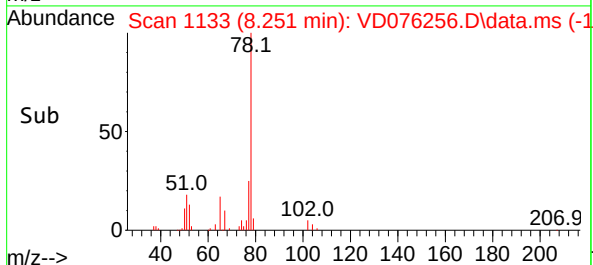
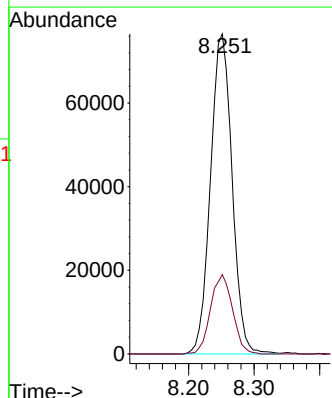
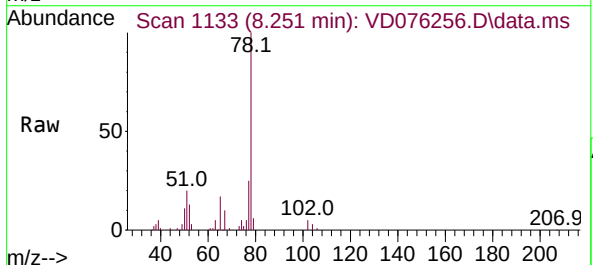
RT: 8.251 min Scan# 1133

Delta R.T. -0.001 min

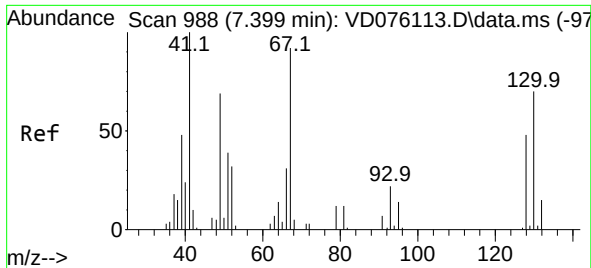
Lab File: VD076256.D

Acq: 26 May 2023 13:42

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 78    | Resp: | 175236 |
| Ion Ratio | Lower | Upper |        |
| 78        | 100   |       |        |
| 77        | 24.8  | 19.1  | 28.7   |

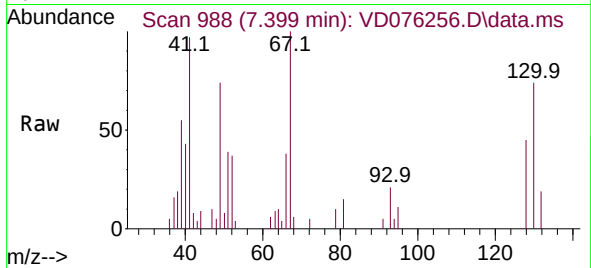






#41  
Methacrylonitrile  
Concen: 18.911 ug/l  
RT: 7.399 min Scan# 988  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

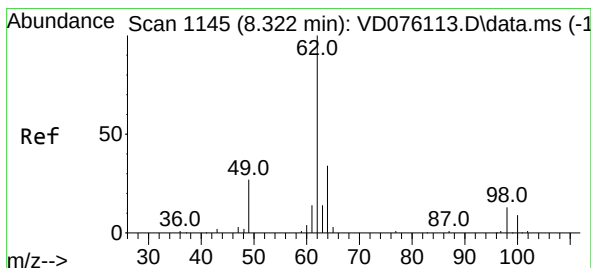
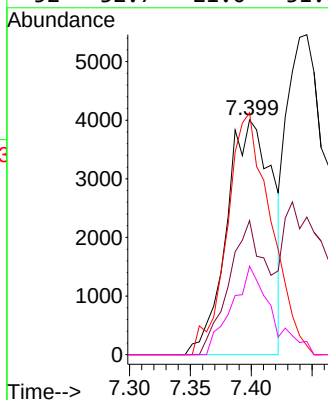
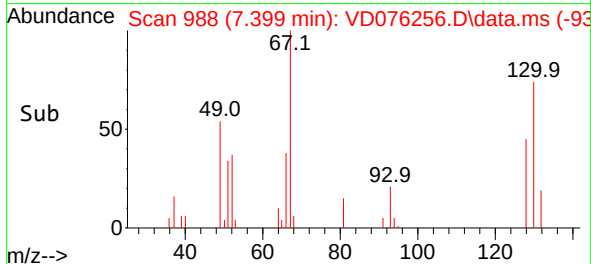
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01



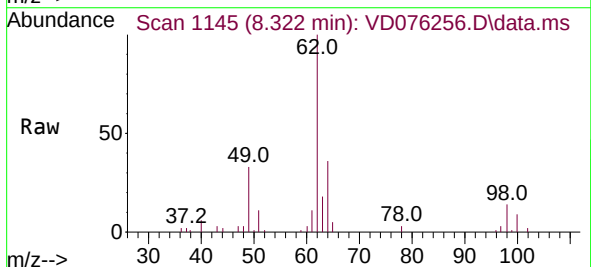
Tgt Ion: 41 Resp: 10492  
Ion Ratio Lower Upper  
41 100  
39 45.0 45.3 67.9  
67 98.5 50.5 75.7  
52 32.7 21.0 31.6

Manual Integrations  
APPROVED

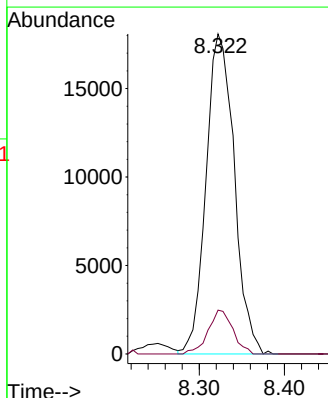
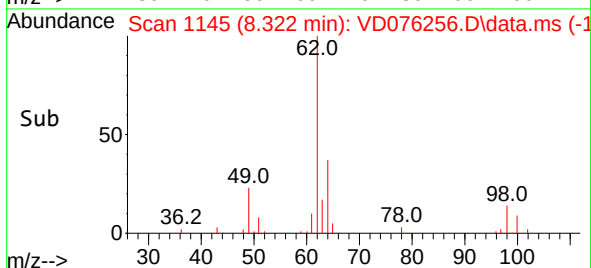
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023

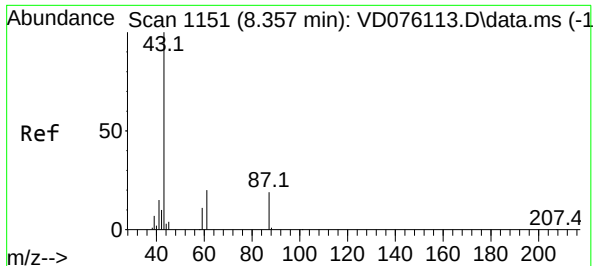


#42  
1,2-Dichloroethane  
Concen: 18.728 ug/l  
RT: 8.322 min Scan# 1145  
Delta R.T. 0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42



Tgt Ion: 62 Resp: 41615  
Ion Ratio Lower Upper  
62 100  
98 12.0 0.0 18.8





#43

Isopropyl Acetate

Concen: 18.045 ug/l

RT: 8.363 min Scan# 1152

Delta R.T. 0.006 min

Lab File: VD076256.D

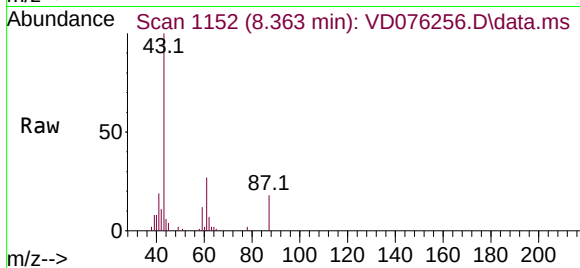
Acq: 26 May 2023 13:42

Instrument :

MSVOA\_D

ClientSampleId :

VD0526SBS01



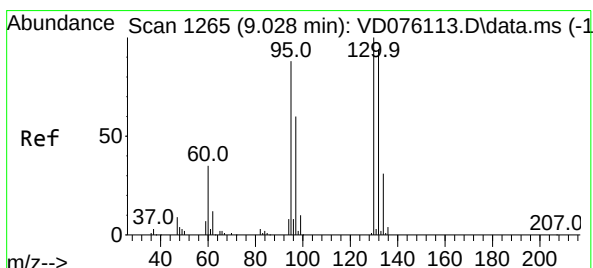
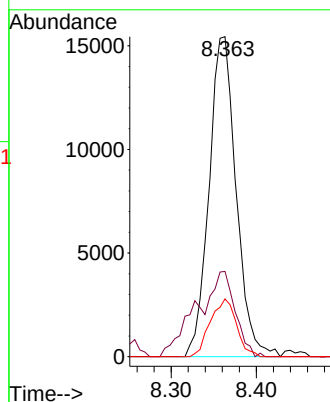
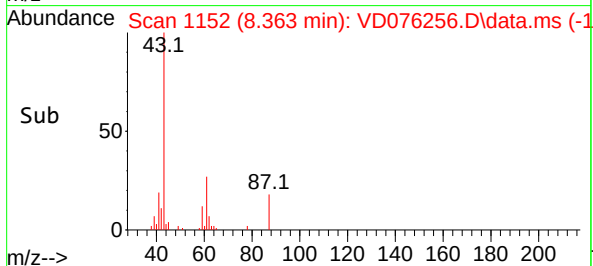
|             |                |
|-------------|----------------|
| Tgt Ion: 43 | Resp: 3410     |
| Ion Ratio   | Lower Upper    |
| 43          | 100            |
| 61          | 23.4 23.4 35.0 |
| 87          | 17.4 9.5 14.3  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/29/2023

Supervised By :Mahesh Dadoda 05/30/2023



#44

Trichloroethene

Concen: 17.776 ug/l

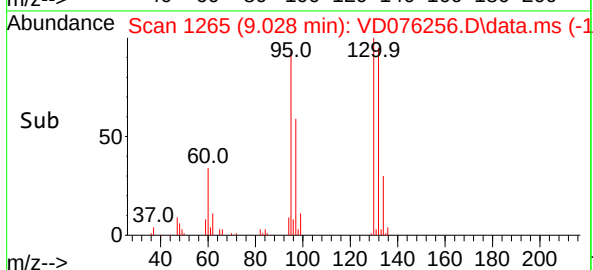
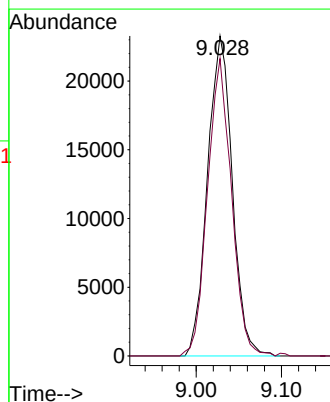
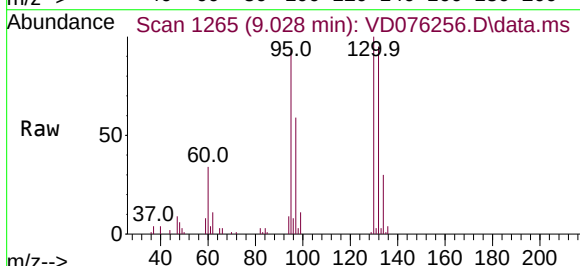
RT: 9.028 min Scan# 1265

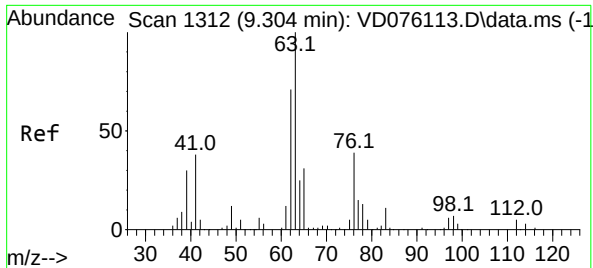
Delta R.T. -0.000 min

Lab File: VD076256.D

Acq: 26 May 2023 13:42

|             |                |
|-------------|----------------|
| Tgt Ion:130 | Resp: 47062    |
| Ion Ratio   | Lower Upper    |
| 130         | 100            |
| 95          | 93.0 0.0 197.6 |





#45

1,2-Dichloropropane

Concen: 18.770 ug/l

RT: 9.304 min Scan# 1312

Delta R.T. 0.000 min

Lab File: VD076256.D

Acq: 26 May 2023 13:42

Instrument :

MSVOA\_D

ClientSampleId :

VD0526SBSD01

Tgt Ion: 63 Resp: 4349

Ion Ratio Lower Upper

63 100

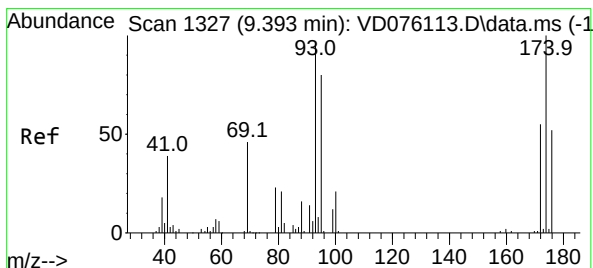
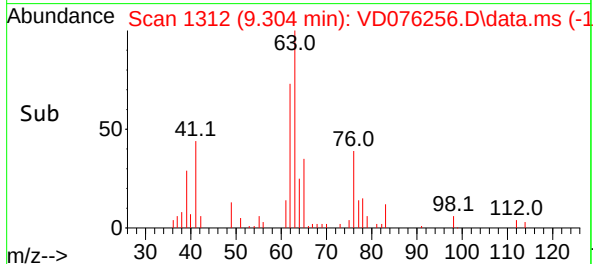
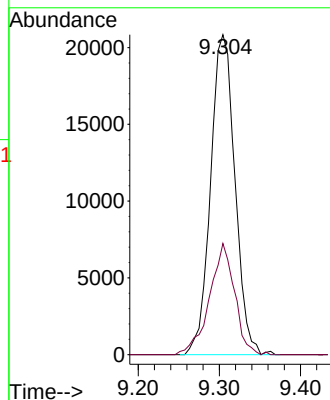
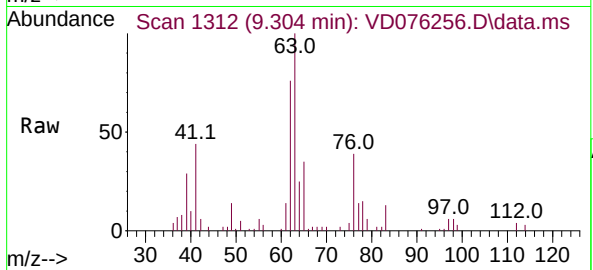
65 34.7 23.0 34.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/29/2023

Supervised By :Mahesh Dadoda 05/30/2023



#46

Dibromomethane

Concen: 18.468 ug/l

RT: 9.393 min Scan# 1327

Delta R.T. -0.000 min

Lab File: VD076256.D

Acq: 26 May 2023 13:42

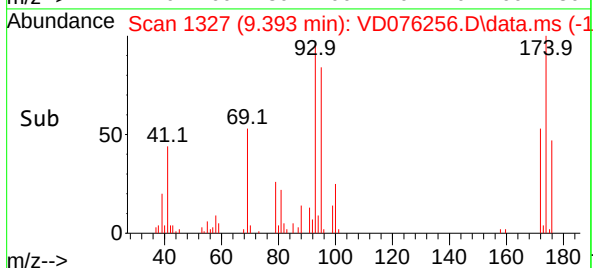
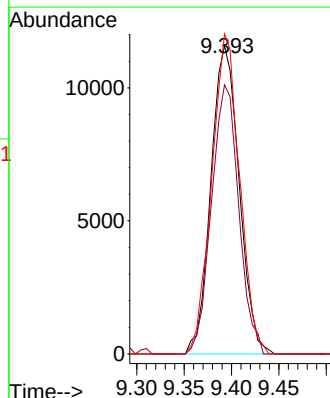
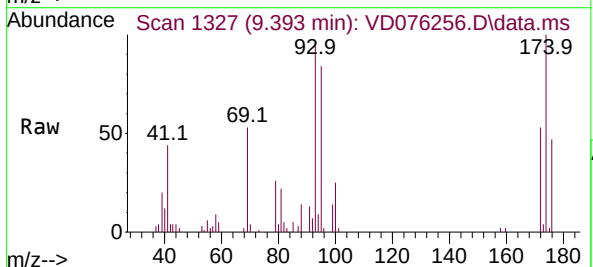
Tgt Ion: 93 Resp: 23987

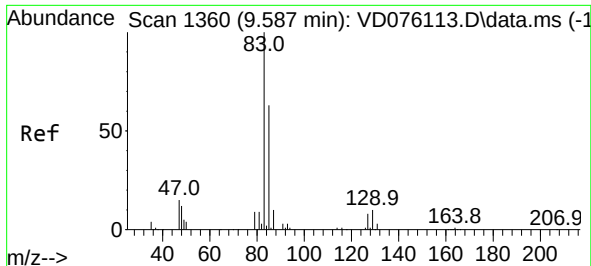
Ion Ratio Lower Upper

93 100

95 84.4 64.5 96.7

174 102.3 76.2 114.4





#47

Bromodichloromethane

Concen: 18.767 ug/l

RT: 9.587 min Scan# 1360

Delta R.T. -0.000 min

Lab File: VD076256.D

Acq: 26 May 2023 13:42

Instrument :

MSVOA\_D

ClientSampleId :

VD0526SBS01

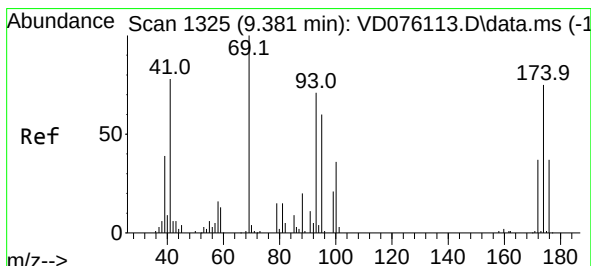
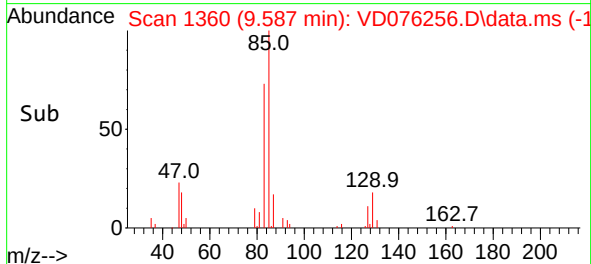
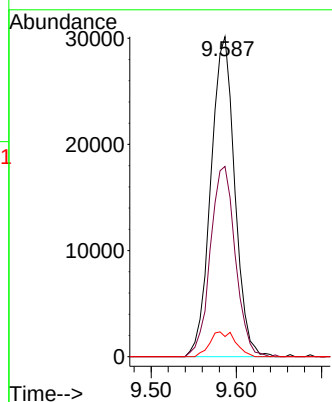
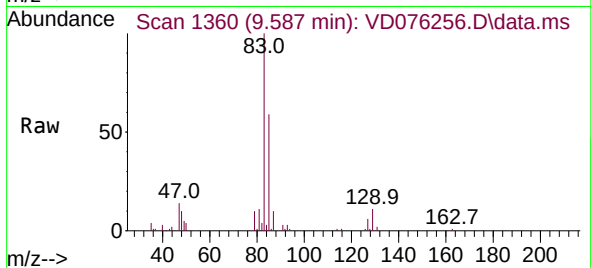
|             |             |
|-------------|-------------|
| Tgt Ion: 83 | Resp: 58584 |
| Ion Ratio   | Lower Upper |
| 83 100      |             |
| 85 59.5     | 53.7 80.5   |
| 127 6.3     | 7.0 10.6    |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/29/2023

Supervised By :Mahesh Dadoda 05/30/2023



#48

Methyl methacrylate

Concen: 17.089 ug/l

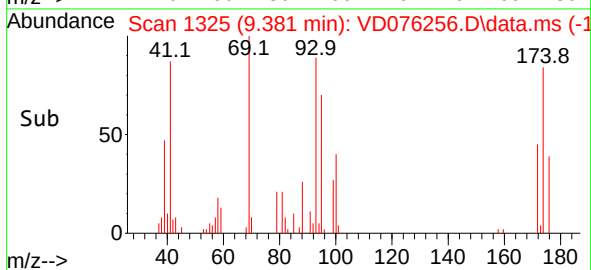
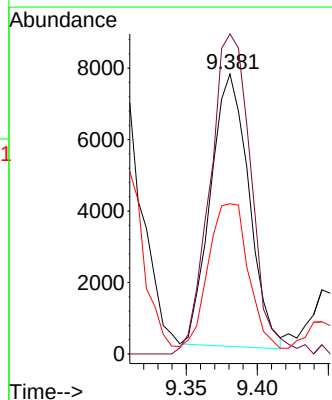
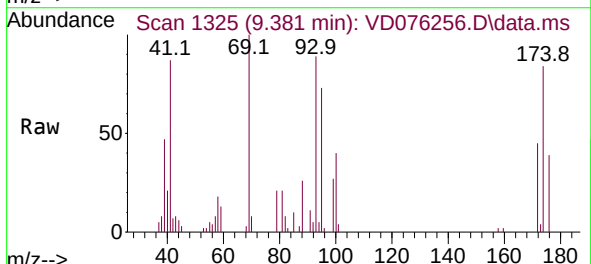
RT: 9.381 min Scan# 1325

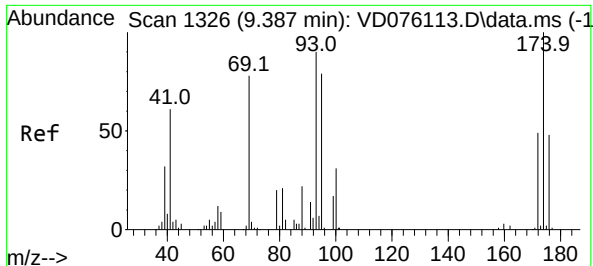
Delta R.T. -0.000 min

Lab File: VD076256.D

Acq: 26 May 2023 13:42

|             |             |
|-------------|-------------|
| Tgt Ion: 41 | Resp: 14296 |
| Ion Ratio   | Lower Upper |
| 41 100      |             |
| 69 126.9    | 58.6 88.0   |
| 39 60.1     | 53.4 80.0   |





#49

1,4-Dioxane

Concen: 354.658 ug/l

RT: 9.381 min Scan# 1326

Delta R.T. -0.000 min

Lab File: VD076256.D

Acq: 26 May 2023 13:42

Instrument :

MSVOA\_D

ClientSampleId :

VD0526SBS01

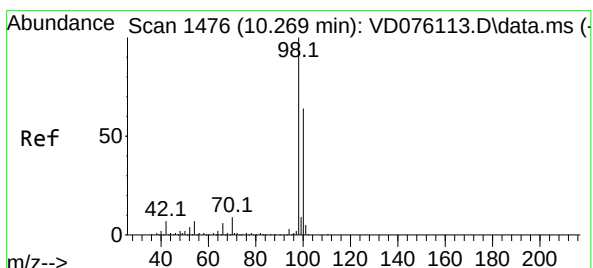
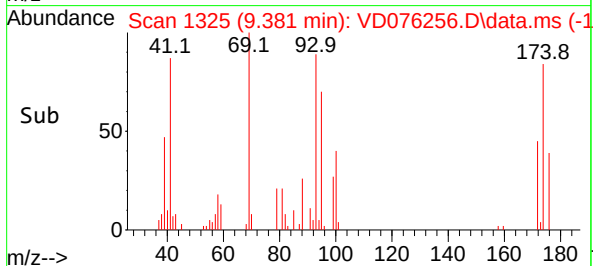
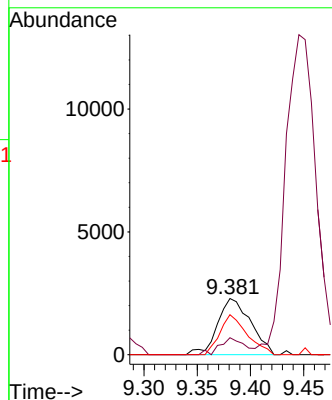
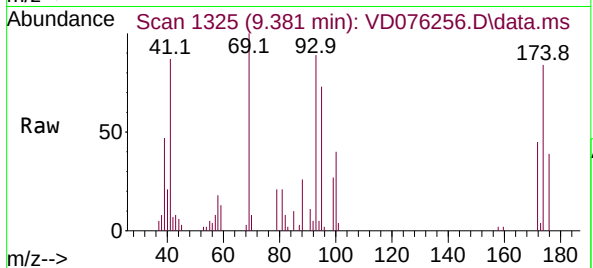
Tgt Ion: 88 Resp: 4920  
 Ion Ratio Lower Upper  
 88 100  
 43 23.1 34.6 51.8  
 58 58.3 58.0 87.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/29/2023

Supervised By :Mahesh Dadoda 05/30/2023



#50

Toluene-d8

Concen: 45.362 ug/l

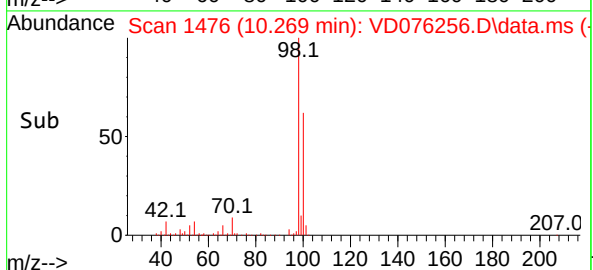
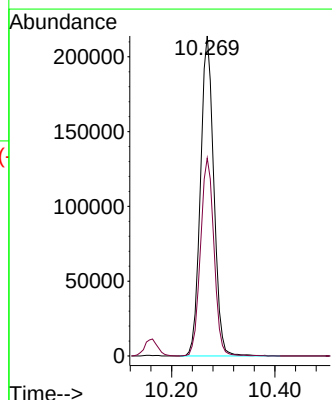
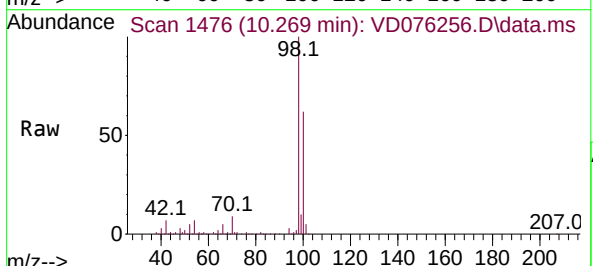
RT: 10.269 min Scan# 1476

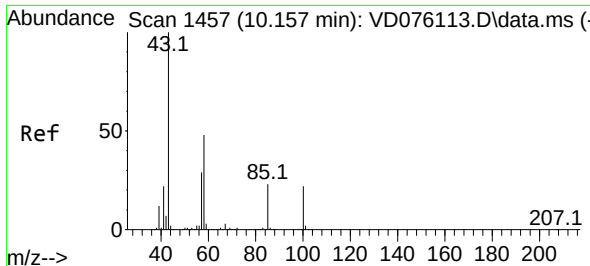
Delta R.T. -0.000 min

Lab File: VD076256.D

Acq: 26 May 2023 13:42

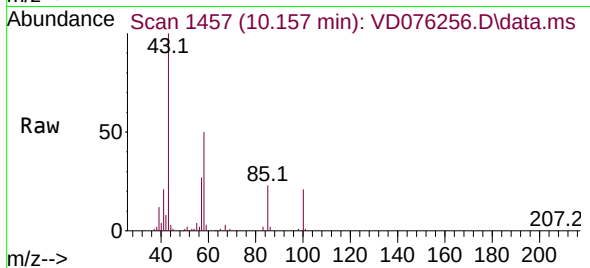
Tgt Ion: 98 Resp: 382594  
 Ion Ratio Lower Upper  
 98 100  
 100 62.7 52.1 78.1





#51  
4-Methyl-2-Pentanone  
Concen: 92.845 ug/l  
RT: 10.157 min Scan# 1457  
Delta R.T. 0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

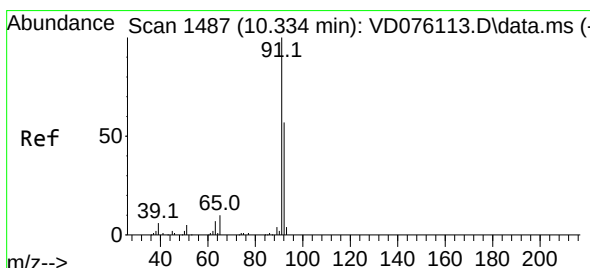
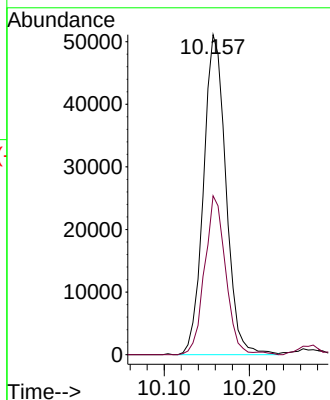
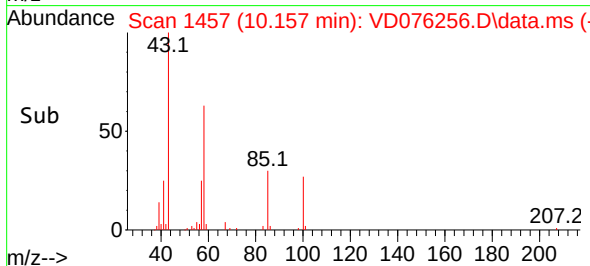
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01



Tgt Ion: 43 Resp: 93334  
Ion Ratio Lower Upper  
43 100  
58 46.8 29.5 44.3

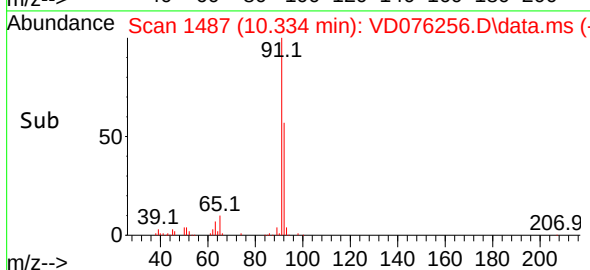
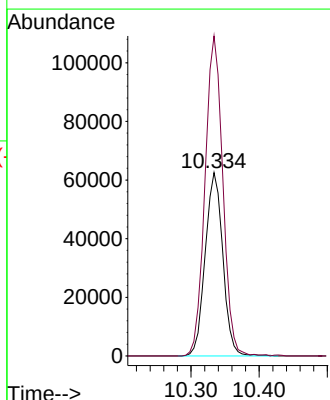
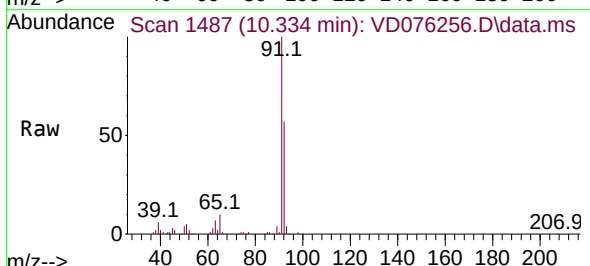
Manual Integrations  
APPROVED

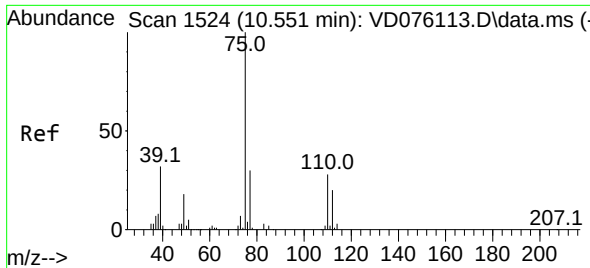
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023



#52  
Toluene  
Concen: 19.179 ug/l  
RT: 10.334 min Scan# 1487  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

Tgt Ion: 92 Resp: 112532  
Ion Ratio Lower Upper  
92 100  
91 176.2 136.5 204.7





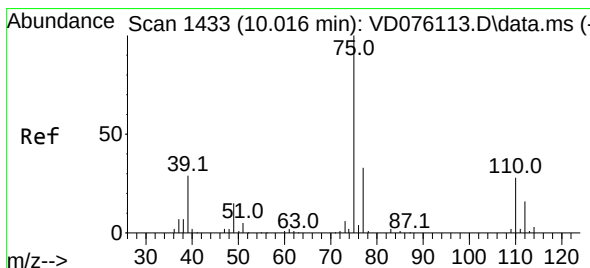
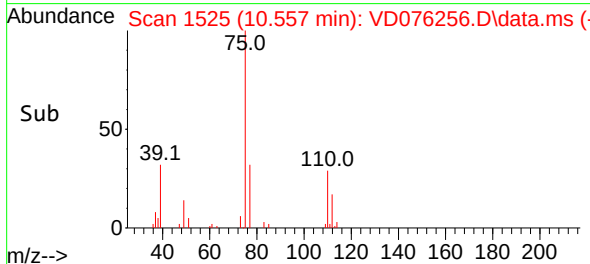
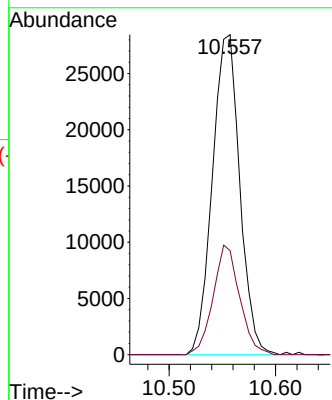
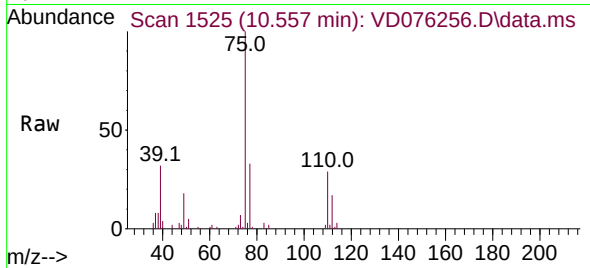
#53  
 t-1,3-Dichloropropene  
 Concen: 18.040 ug/l  
 RT: 10.557 min Scan# 1525  
 Delta R.T. 0.000 min  
 Lab File: VD076256.D  
 Acq: 26 May 2023 13:42

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0526SBSD01

Tgt Ion: 75 Resp: 5075  
 Ion Ratio Lower Upper  
 75 100  
 77 32.5 26.3 39.5

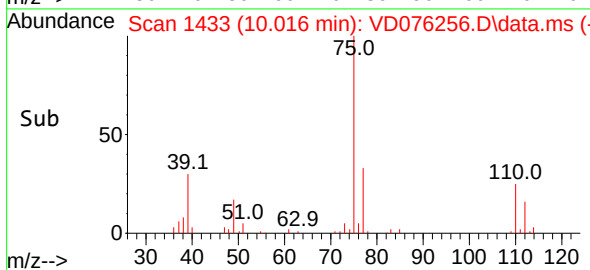
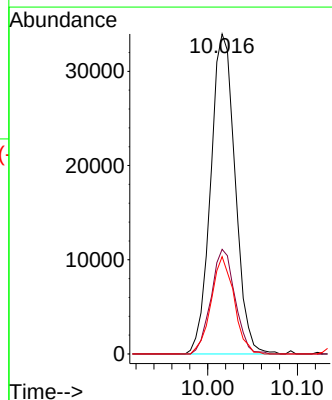
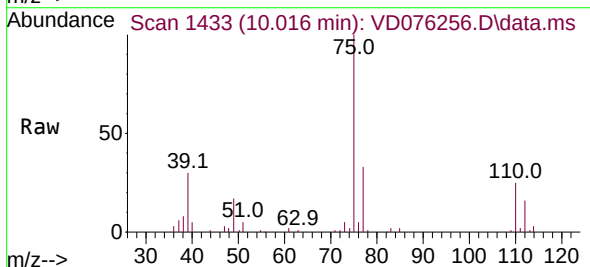
Manual Integrations  
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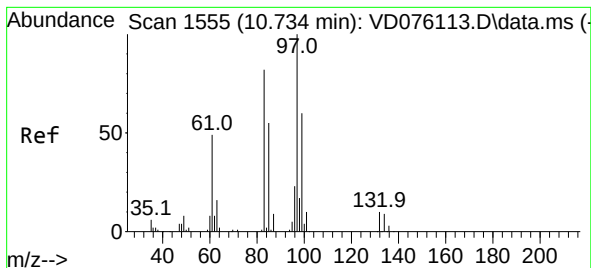
Reviewed By :Krupa Patel 05/29/2023  
 Supervised By :Mahesh Dadoda 05/30/2023



#54  
 cis-1,3-Dichloropropene  
 Concen: 18.700 ug/l  
 RT: 10.016 min Scan# 1433  
 Delta R.T. 0.000 min  
 Lab File: VD076256.D  
 Acq: 26 May 2023 13:42

Tgt Ion: 75 Resp: 64205  
 Ion Ratio Lower Upper  
 75 100  
 77 32.7 25.6 38.4  
 39 30.4 44.8 67.2#





#55

1,1,2-Trichloroethane

Concen: 19.052 ug/l

RT: 10.734 min Scan# 1555

Delta R.T. -0.000 min

Lab File: VD076256.D

Acq: 26 May 2023 13:42

Instrument :

MSVOA\_D

ClientSampleId :

VD0526SBS01

Tgt Ion: 97 Resp: 3548

Ion Ratio Lower Upper

97 100

83 80.1 74.2 111.4

85 55.4 45.4 68.0

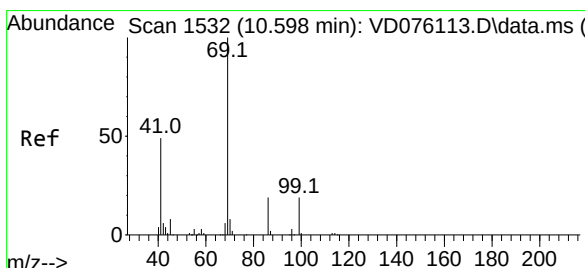
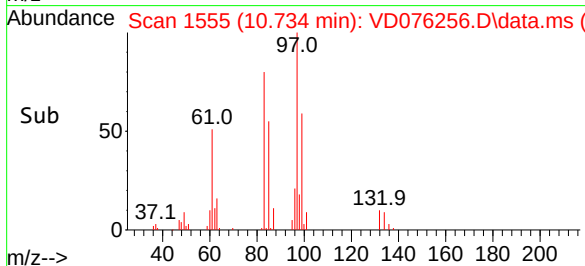
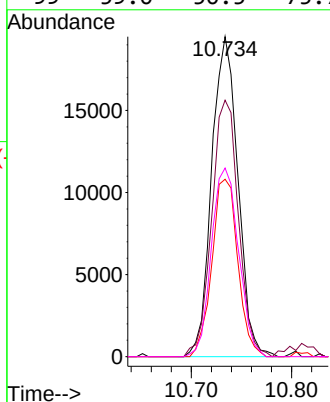
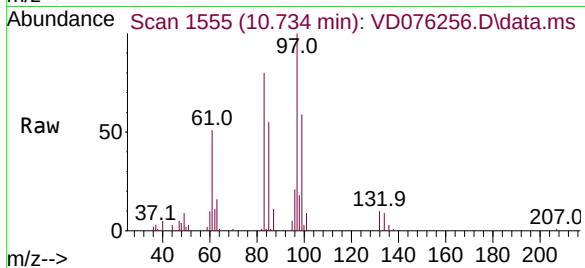
99 59.0 50.5 75.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/29/2023

Supervised By :Mahesh Dadoda 05/30/2023



#56

Ethyl methacrylate

Concen: 17.103 ug/l

RT: 10.598 min Scan# 1532

Delta R.T. 0.000 min

Lab File: VD076256.D

Acq: 26 May 2023 13:42

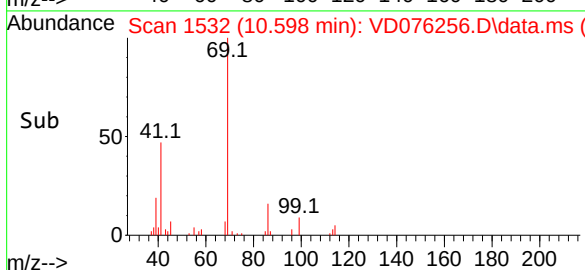
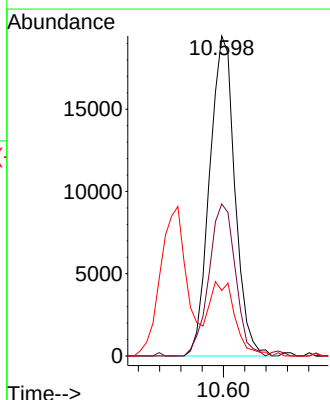
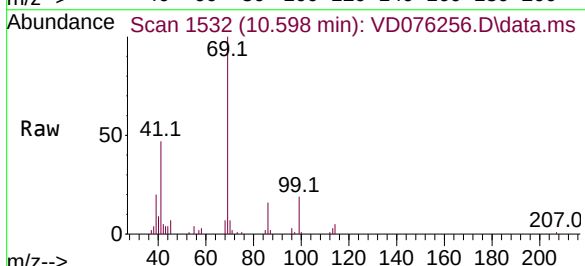
Tgt Ion: 69 Resp: 32020

Ion Ratio Lower Upper

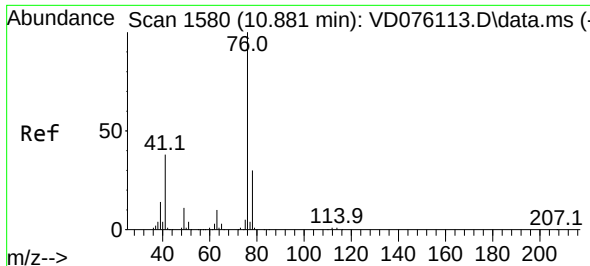
69 100

41 49.8 59.3 88.9#

39 23.4 36.0 54.0#

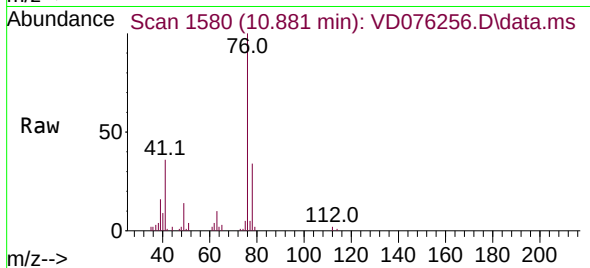






#57  
1,3-Dichloropropane  
Concen: 18.721 ug/l  
RT: 10.881 min Scan# 1580  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

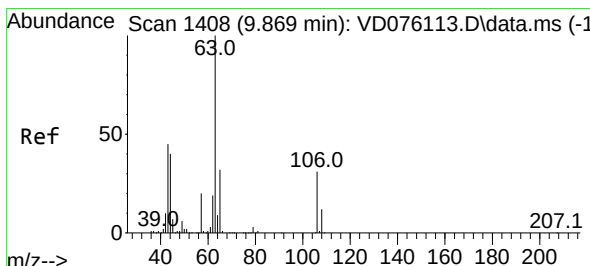
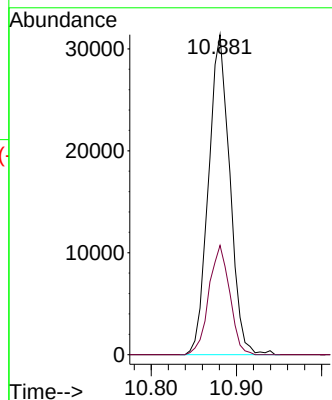
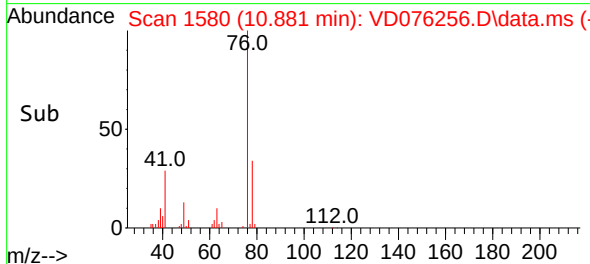
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBS01



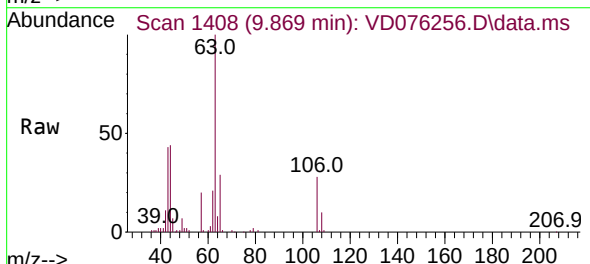
Tgt Ion: 76 Resp: 54700  
Ion Ratio Lower Upper  
76 100  
78 33.3 25.6 38.4

Manual Integrations  
APPROVED

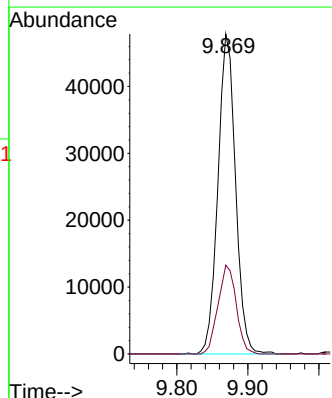
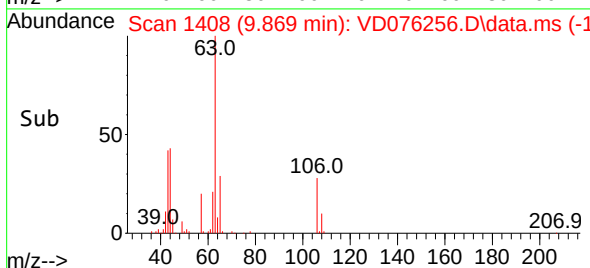
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023

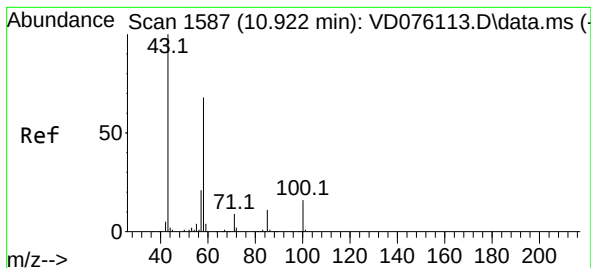


#58  
2-Chloroethyl Vinyl ether  
Concen: 91.308 ug/l  
RT: 9.869 min Scan# 1408  
Delta R.T. 0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42



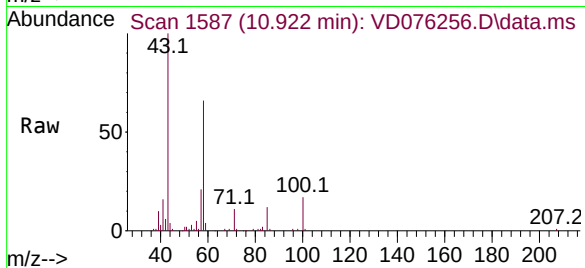
Tgt Ion: 63 Resp: 82020  
Ion Ratio Lower Upper  
63 100  
106 28.7 21.4 32.2





#59  
2-Hexanone  
Concen: 93.809 ug/l  
RT: 10.922 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

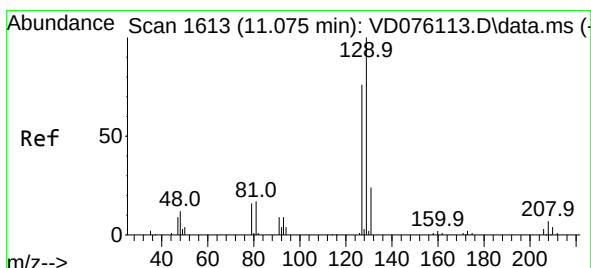
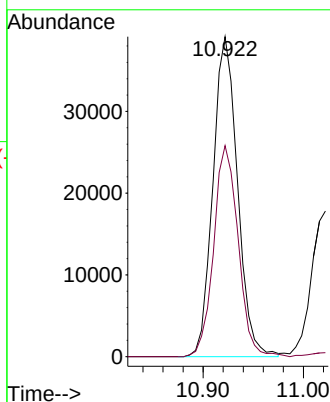
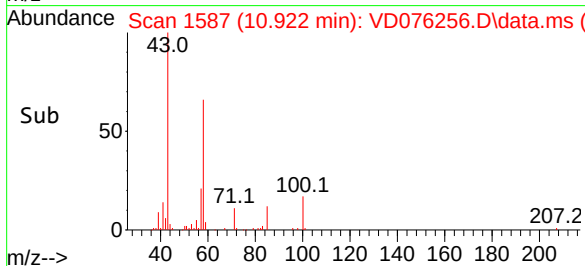
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBS01



Tgt Ion: 43 Resp: 6650  
Ion Ratio Lower Upper  
43 100  
58 65.6 25.3 75.8

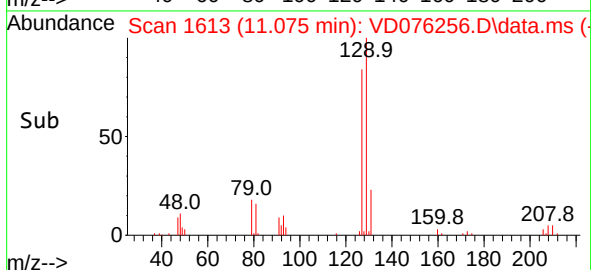
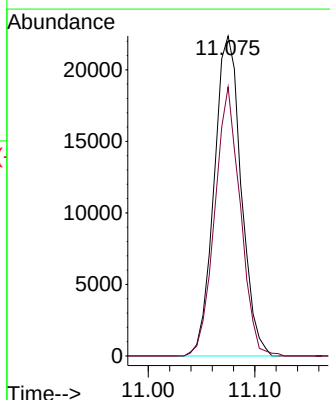
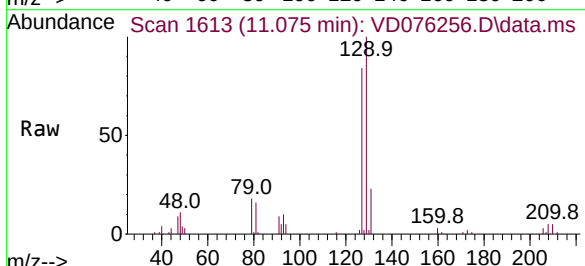
Manual Integrations  
APPROVED

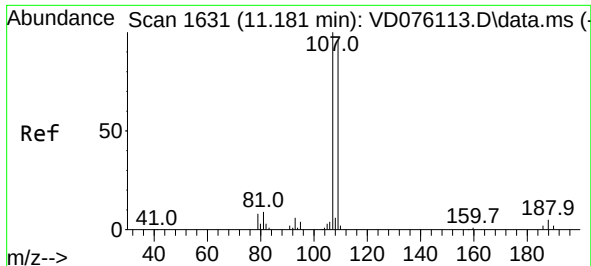
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023



#60  
Dibromochloromethane  
Concen: 18.815 ug/l  
RT: 11.075 min Scan# 1613  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

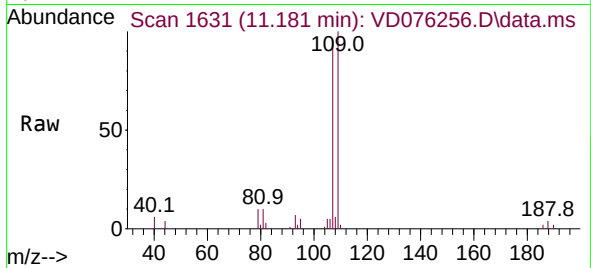
Tgt Ion:129 Resp: 39404  
Ion Ratio Lower Upper  
129 100  
127 79.2 38.1 114.5





#61  
1,2-Dibromoethane  
Concen: 19.075 ug/l  
RT: 11.181 min Scan# 1631  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

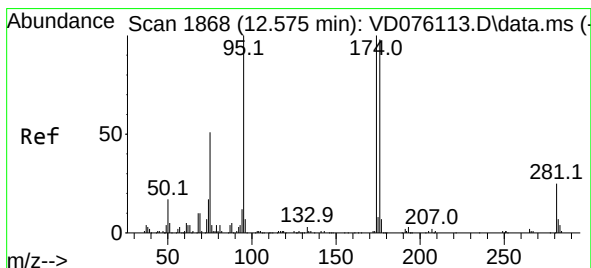
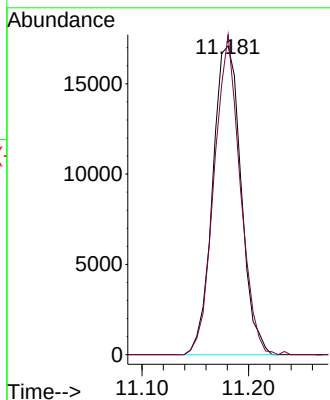
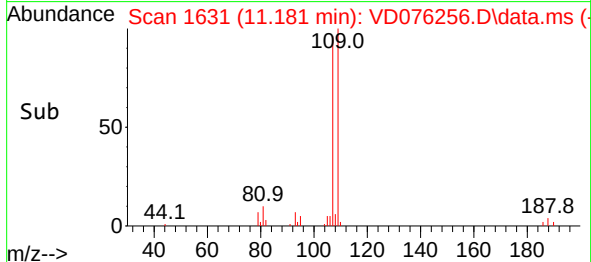
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBS01



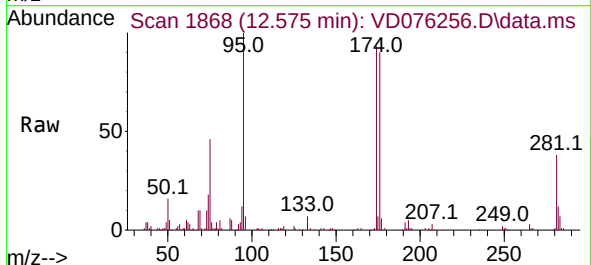
Tgt Ion:107 Resp: 3160  
Ion Ratio Lower Upper  
107 100  
109 95.4 73.6 110.4

Manual Integrations  
APPROVED

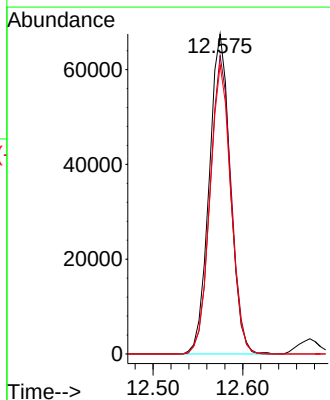
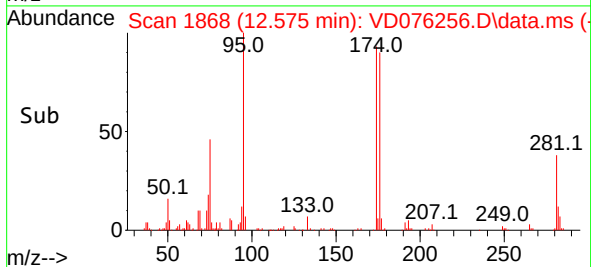
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023

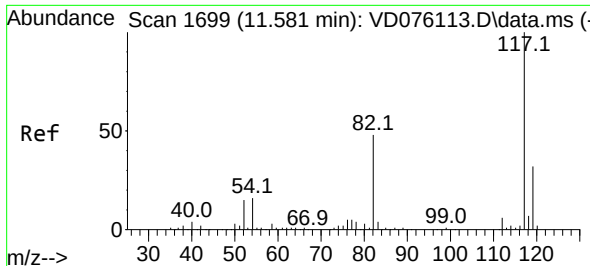


#62  
4-Bromofluorobenzene  
Concen: 47.081 ug/l  
RT: 12.575 min Scan# 1868  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42



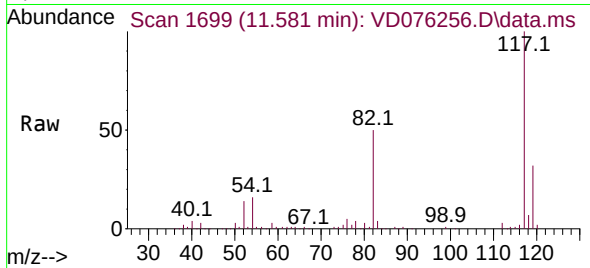
Tgt Ion: 95 Resp: 110306  
Ion Ratio Lower Upper  
95 100  
174 92.4 0.0 164.0  
176 89.3 0.0 156.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.581 min Scan# 117  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

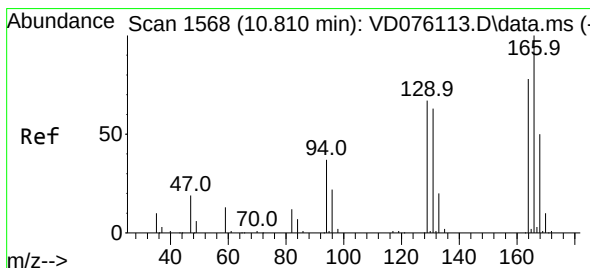
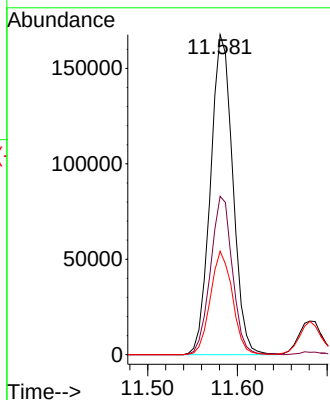
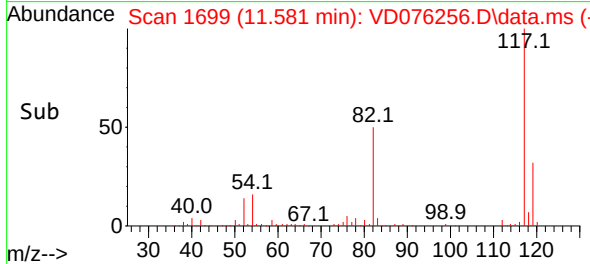
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBS01



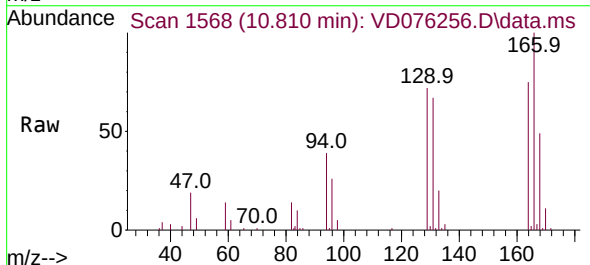
Tgt Ion:117 Resp: 28944  
Ion Ratio Lower Upper  
117 100  
82 49.5 44.0 66.0  
119 32.3 25.1 37.7

Manual Integrations  
APPROVED

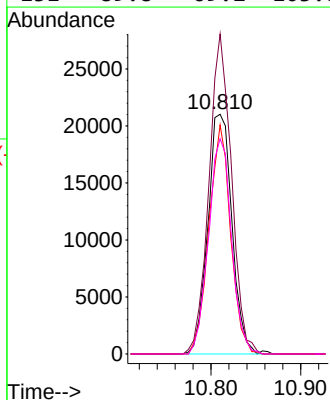
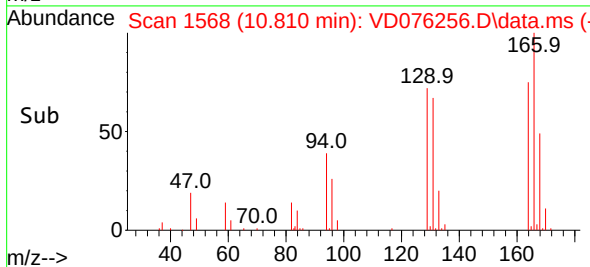
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023

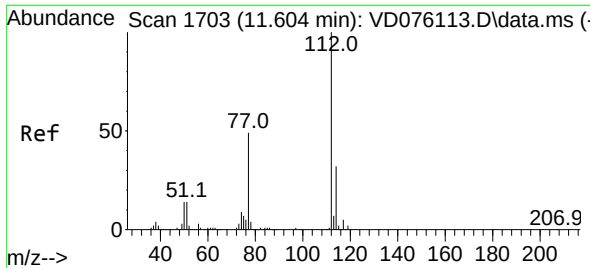


#64  
Tetrachloroethene  
Concen: 17.620 ug/l  
RT: 10.810 min Scan# 1568  
Delta R.T. 0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42



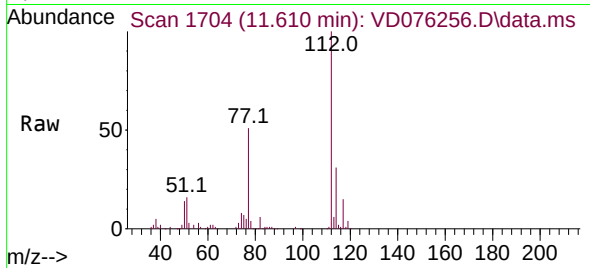
Tgt Ion:164 Resp: 39217  
Ion Ratio Lower Upper  
164 100  
166 133.5 94.9 142.3  
129 95.5 73.0 109.6  
131 89.8 69.2 103.8





#65  
Chlorobenzene  
Concen: 18.547 ug/l  
RT: 11.610 min Scan# 1704  
Delta R.T. 0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

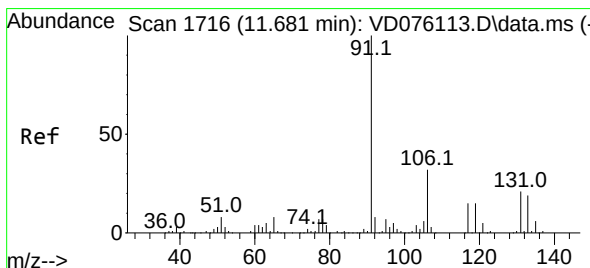
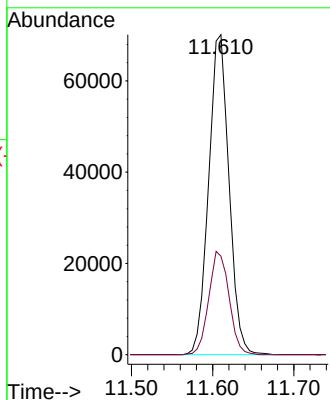
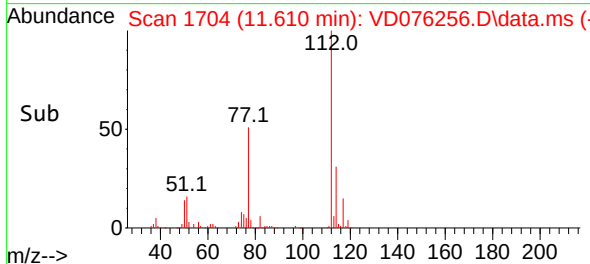
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBS01



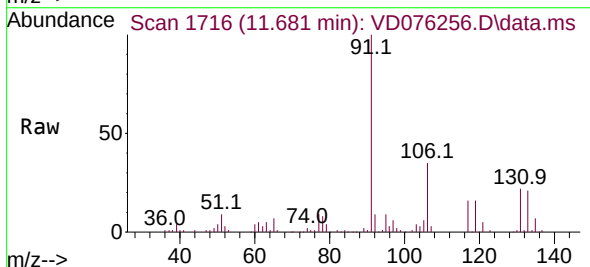
Tgt Ion:112 Resp: 122210  
Ion Ratio Lower Upper  
112 100  
114 30.8 25.8 38.8

Manual Integrations  
APPROVED

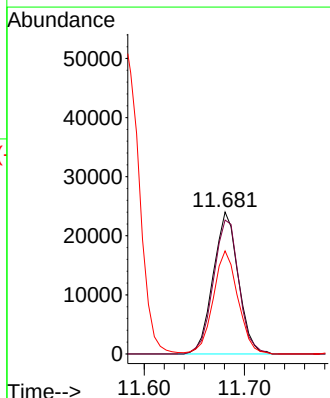
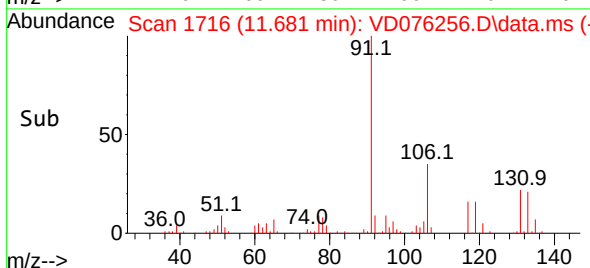
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023

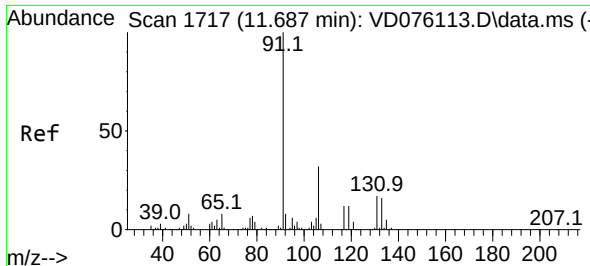


#66  
1,1,1,2-Tetrachloroethane  
Concen: 18.332 ug/l  
RT: 11.681 min Scan# 1716  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42



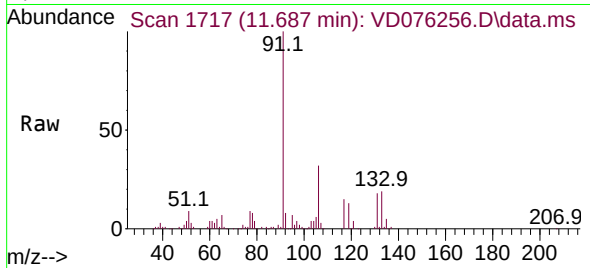
Tgt Ion:131 Resp: 41571  
Ion Ratio Lower Upper  
131 100  
133 96.0 46.7 140.0  
119 71.9 31.9 95.9





#67  
Ethyl Benzene  
Concen: 18.184 ug/l  
RT: 11.687 min Scan# 1717  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

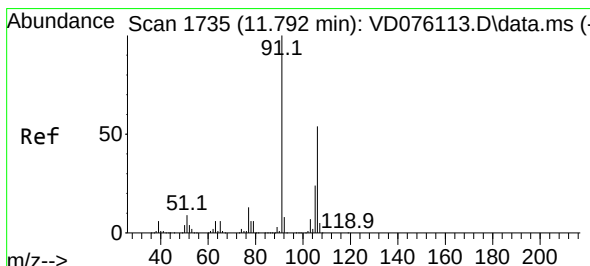
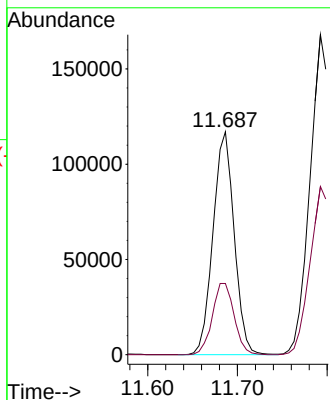
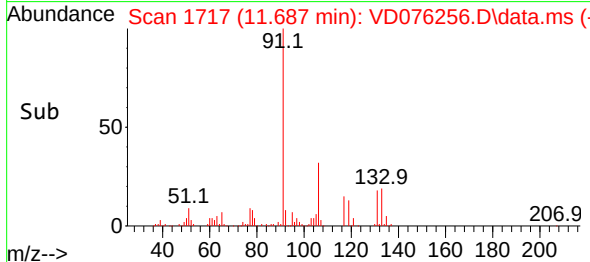
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01



Tgt Ion: 91 Resp: 191460  
Ion Ratio Lower Upper  
91 100  
106 31.9 24.5 36.7

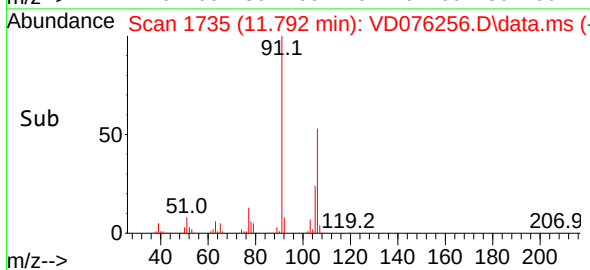
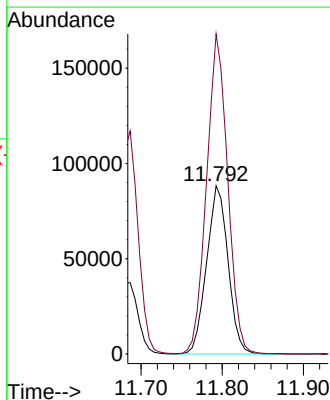
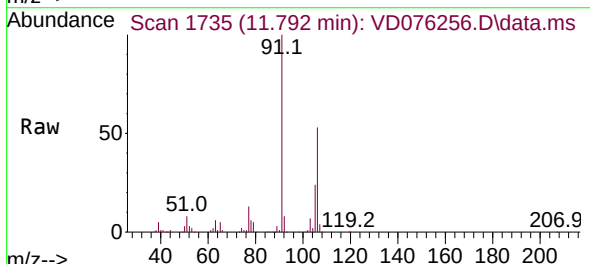
Manual Integrations  
APPROVED

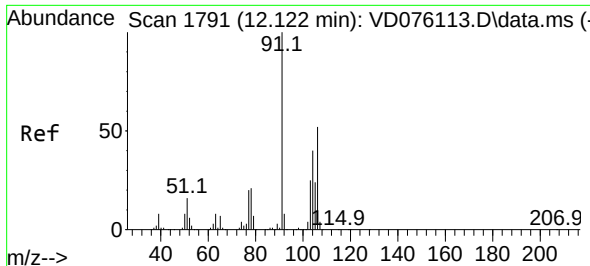
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023



#68  
m/p-Xylenes  
Concen: 37.536 ug/l  
RT: 11.792 min Scan# 1735  
Delta R.T. -0.001 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

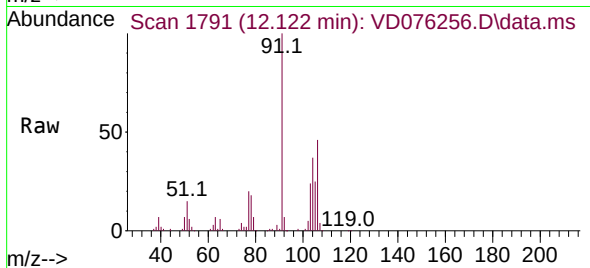
Tgt Ion:106 Resp: 161529  
Ion Ratio Lower Upper  
106 100  
91 187.3 161.5 242.3





#69  
o-Xylene  
Concen: 17.855 ug/l  
RT: 12.122 min Scan# 1791  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

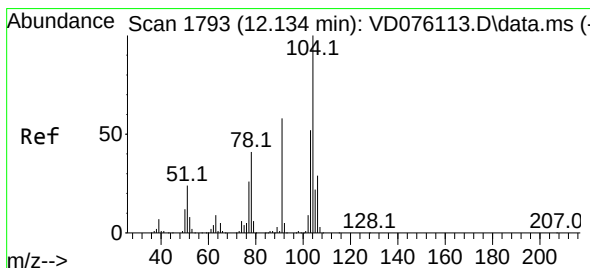
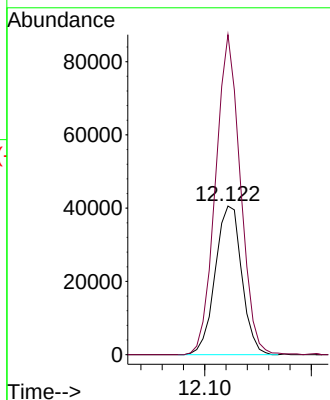
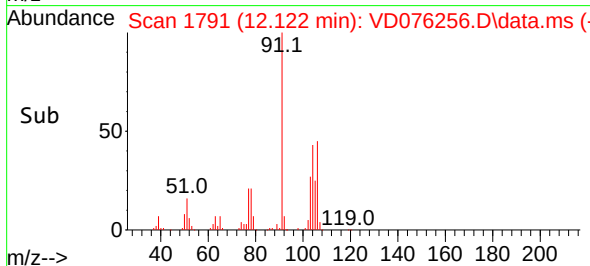
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01



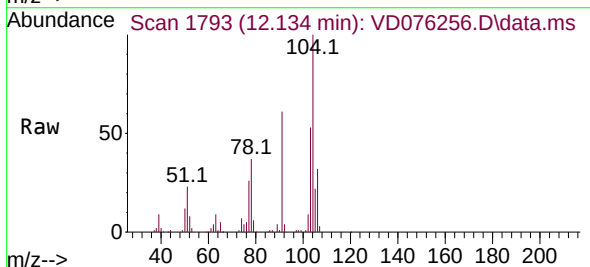
Tgt Ion:106 Resp: 70112  
Ion Ratio Lower Upper  
106 100  
91 202.0 105.7 317.1

Manual Integrations  
APPROVED

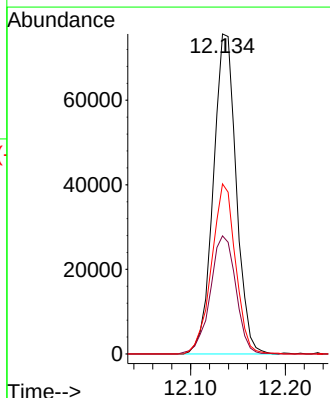
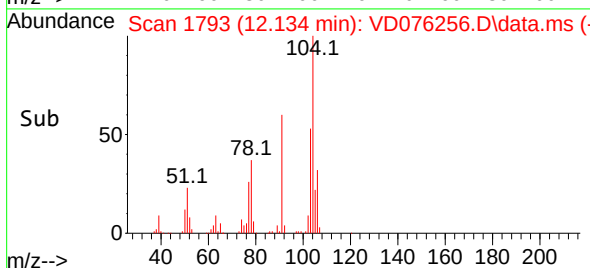
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023

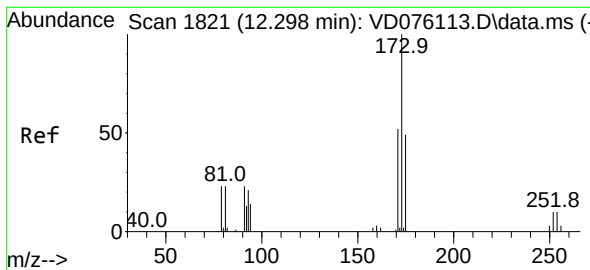


#70  
Styrene  
Concen: 18.707 ug/l  
RT: 12.134 min Scan# 1793  
Delta R.T. -0.006 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42



Tgt Ion:104 Resp: 127358  
Ion Ratio Lower Upper  
104 100  
78 41.0 40.2 60.4  
103 55.5 44.2 66.2





#71

Bromoform

Concen: 17.249 ug/l

RT: 12.298 min Scan# 1821

Delta R.T. 0.000 min

Lab File: VD076256.D

Acq: 26 May 2023 13:42

Instrument :

MSVOA\_D

ClientSampleId :

VD0526SBSD01

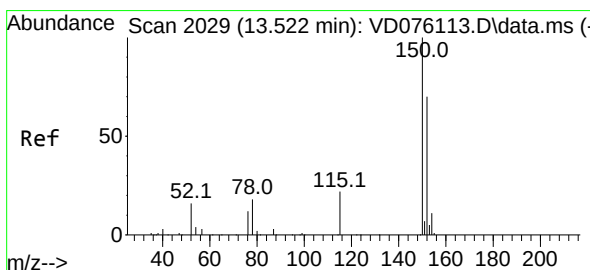
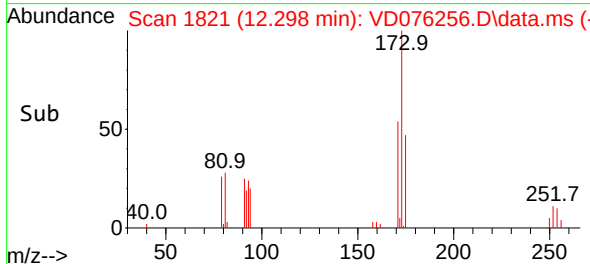
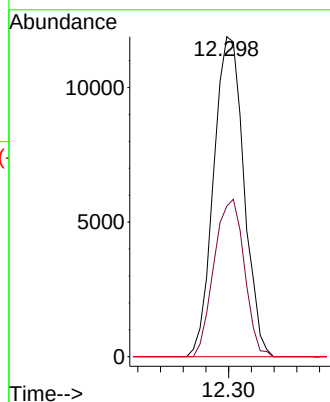
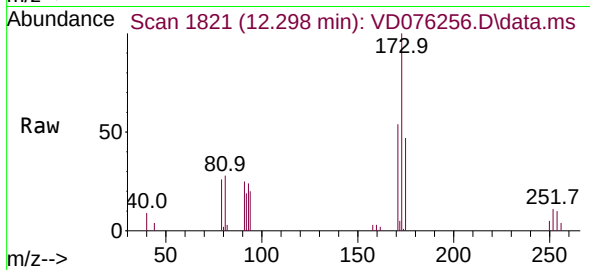
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:173 | Resp: | 2200      |
| Ion Ratio   | Lower | Upper     |
| 173         | 100   |           |
| 175         | 49.1  | 23.5 70.5 |
| 254         | 0.0   | 0.0 0.0   |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/29/2023

Supervised By :Mahesh Dadoda 05/30/2023



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

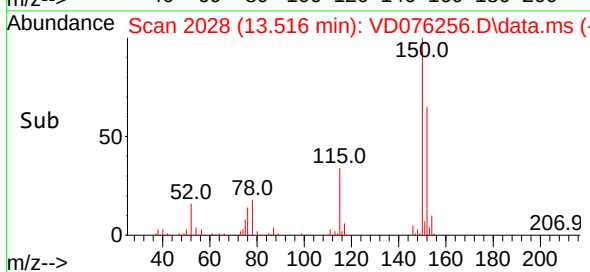
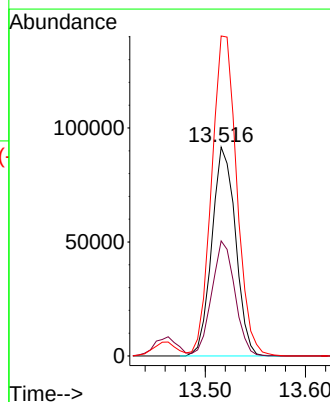
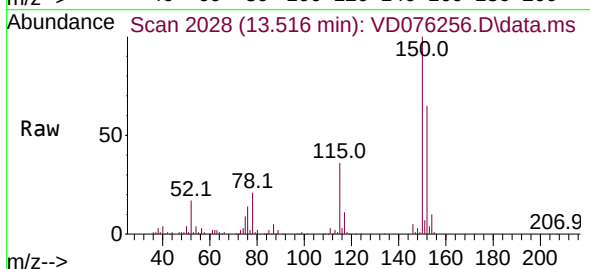
RT: 13.516 min Scan# 2028

Delta R.T. -0.006 min

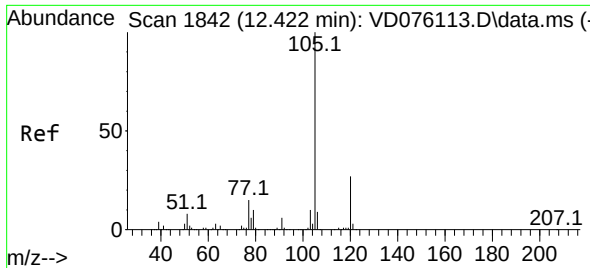
Lab File: VD076256.D

Acq: 26 May 2023 13:42

|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:152 | Resp: | 150161    |
| Ion Ratio   | Lower | Upper     |
| 152         | 100   |           |
| 115         | 53.9  | 30.1 90.3 |
| 150         | 163.3 | 0.0 364.8 |

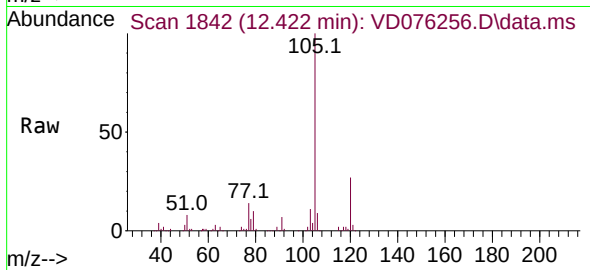






#73  
Isopropylbenzene  
Concen: 18.154 ug/l  
RT: 12.422 min Scan# 1842  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

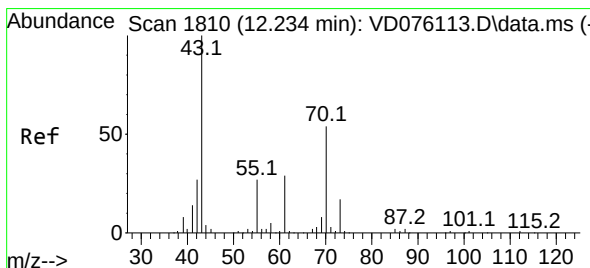
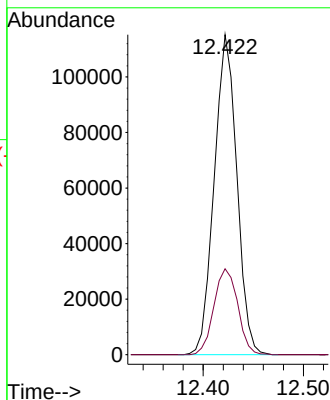
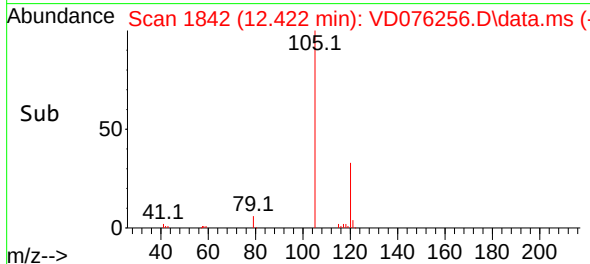
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01



Tgt Ion: 105 Resp: 180329  
Ion Ratio Lower Upper  
105 100  
120 28.2 13.4 40.1

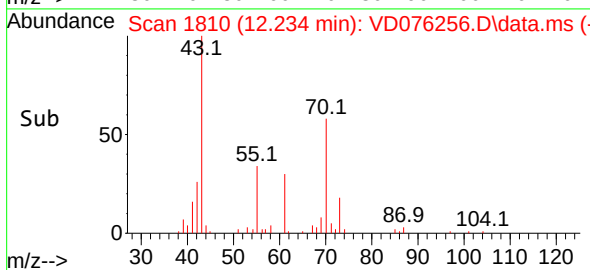
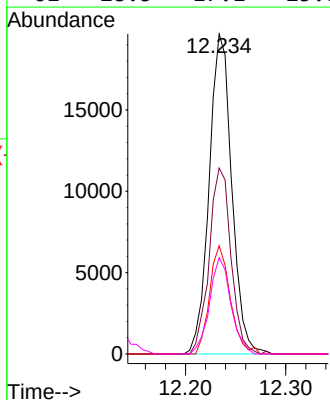
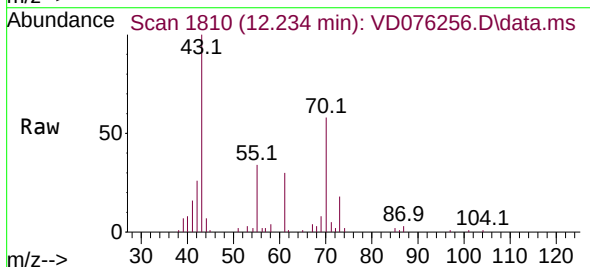
Manual Integrations  
APPROVED

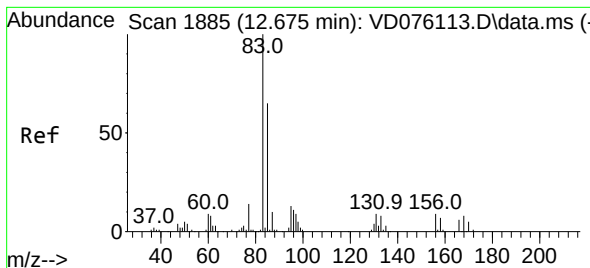
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023



#74  
N-ethyl acetate  
Concen: 17.423 ug/l  
RT: 12.234 min Scan# 1810  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

Tgt Ion: 43 Resp: 30827  
Ion Ratio Lower Upper  
43 100  
70 56.3 31.0 46.4#  
55 31.1 18.6 28.0#  
61 28.5 17.1 25.7#





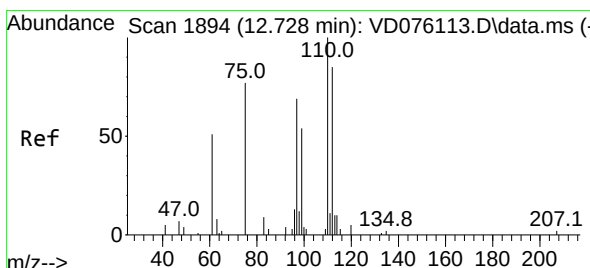
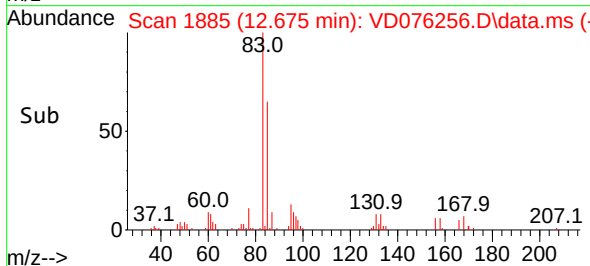
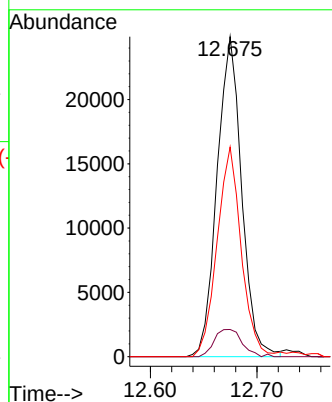
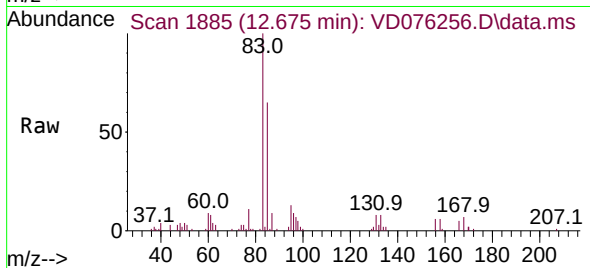
#75  
1,1,2,2-Tetrachloroethane  
Concen: 18.681 ug/l  
RT: 12.675 min Scan# 1885  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01

Tgt Ion: 83 Resp: 3988  
Ion Ratio Lower Upper  
83 100  
131 9.7 5.1 15.2  
85 64.2 33.6 100.6

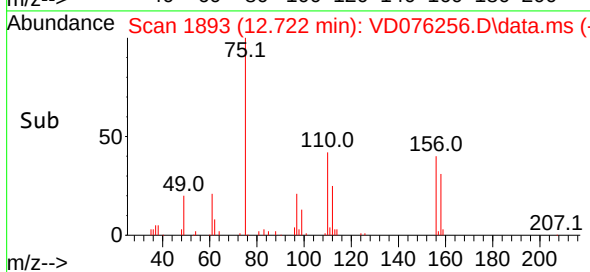
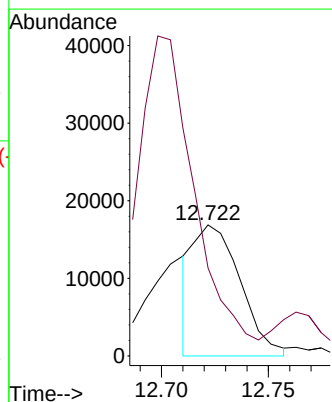
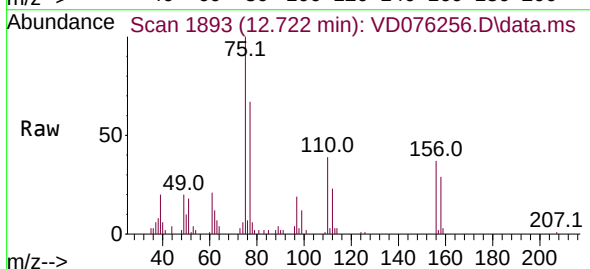
Manual Integrations  
APPROVED

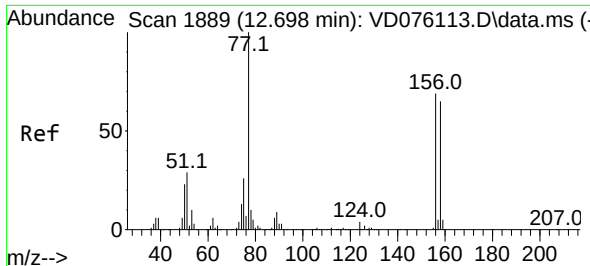
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023



#76  
1,2,3-Trichloropropane  
Concen: 19.719 ug/l m  
RT: 12.722 min Scan# 1893  
Delta R.T. -0.006 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

Tgt Ion: 75 Resp: 25911  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





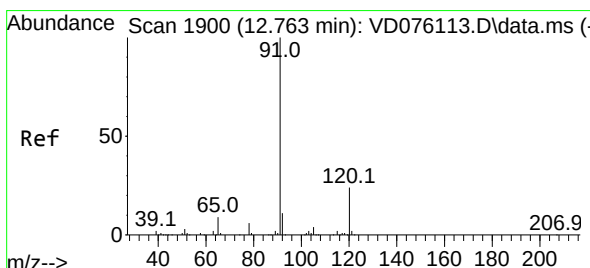
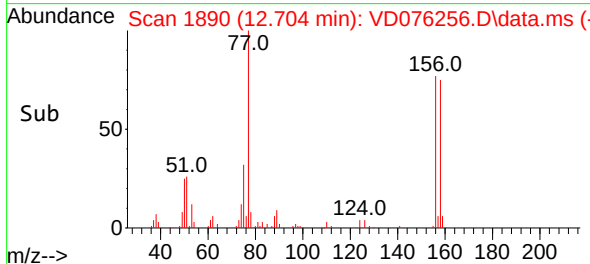
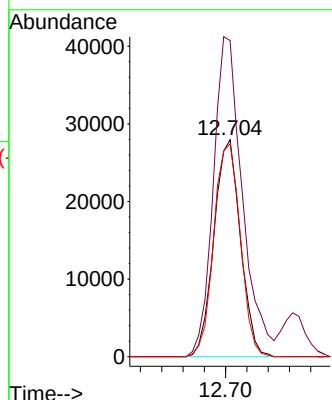
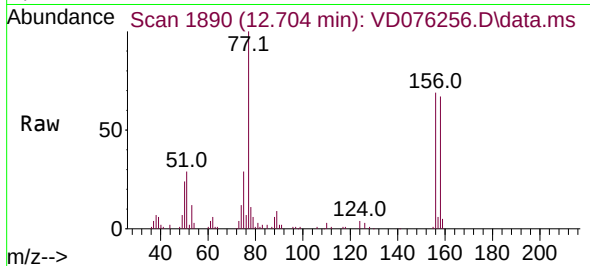
#77  
Bromobenzene  
Concen: 18.069 ug/l  
RT: 12.704 min Scan# 1889  
Delta R.T. 0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01

Tgt Ion:156 Resp: 48108  
Ion Ratio Lower Upper  
156 100  
77 162.2 89.5 268.6  
158 98.4 47.8 143.4

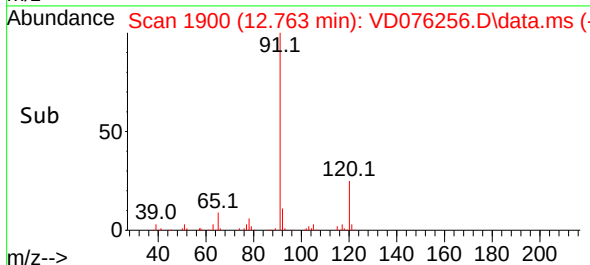
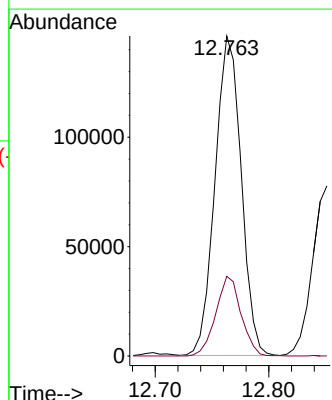
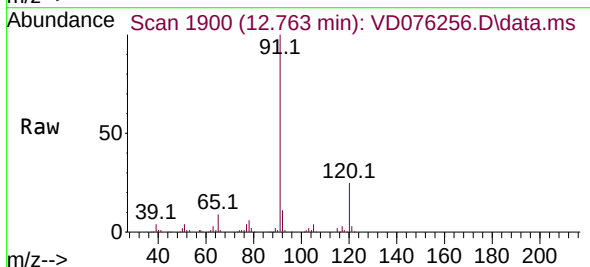
Manual Integrations  
APPROVED

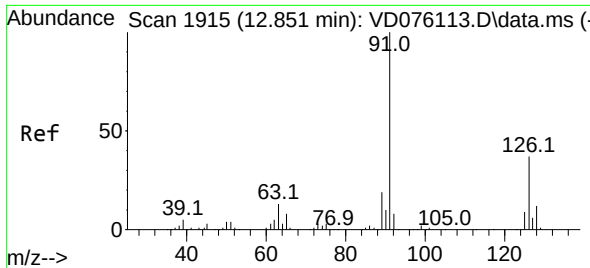
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023



#78  
n-propylbenzene  
Concen: 18.915 ug/l  
RT: 12.763 min Scan# 1900  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

Tgt Ion: 91 Resp: 233867  
Ion Ratio Lower Upper  
91 100  
120 24.1 11.4 34.2





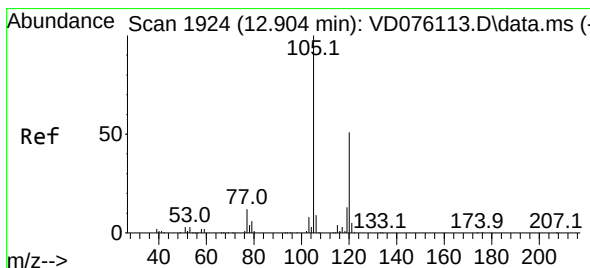
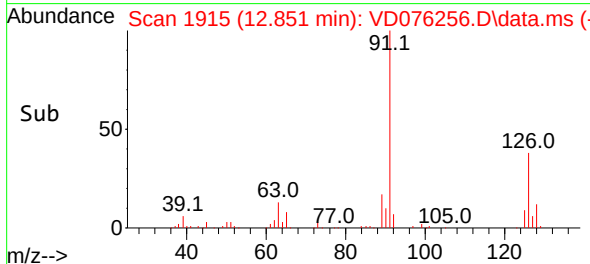
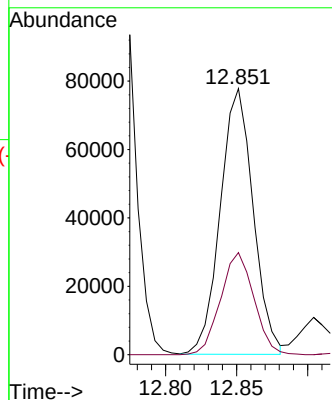
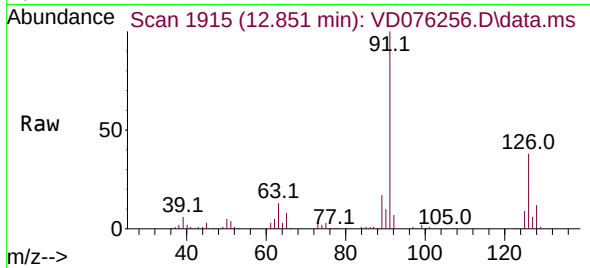
#79  
2-Chlorotoluene  
Concen: 18.306 ug/l  
RT: 12.851 min Scan# 1915  
Delta R.T. 0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBS01

Tgt Ion: 91 Resp: 125267  
Ion Ratio Lower Upper  
91 100  
126 38.8 16.8 50.3

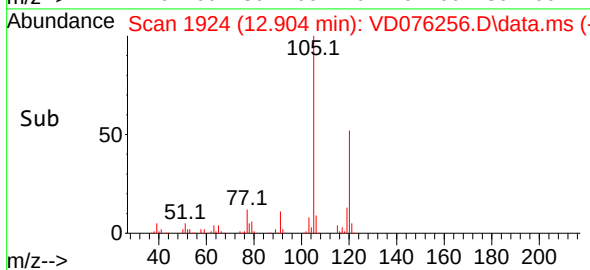
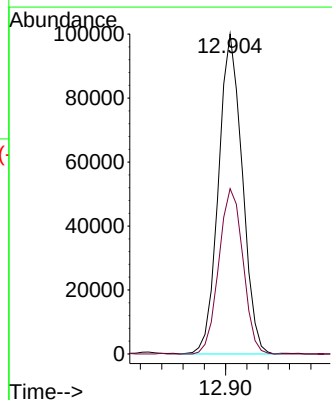
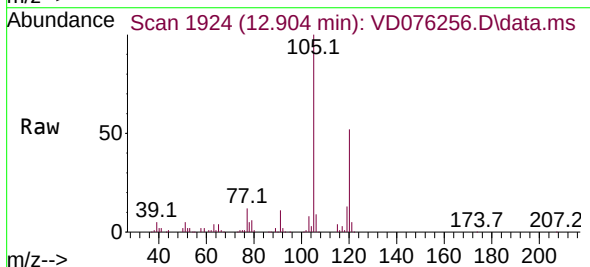
Manual Integrations  
APPROVED

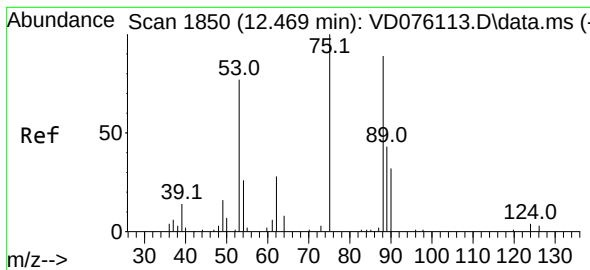
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023



#80  
1,3,5-Trimethylbenzene  
Concen: 18.795 ug/l  
RT: 12.904 min Scan# 1924  
Delta R.T. 0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

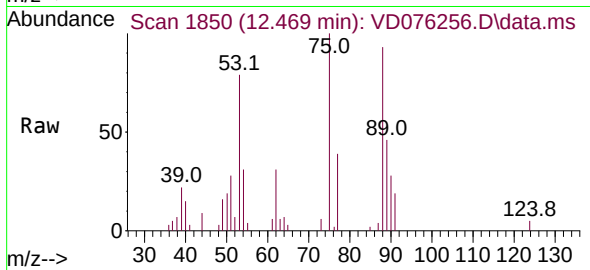
Tgt Ion:105 Resp: 154767  
Ion Ratio Lower Upper  
105 100  
120 52.4 24.3 72.8





#81  
trans-1,4-Dichloro-2-butene  
Concen: 17.804 ug/l  
RT: 12.469 min Scan# 1850  
Delta R.T. -0.006 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

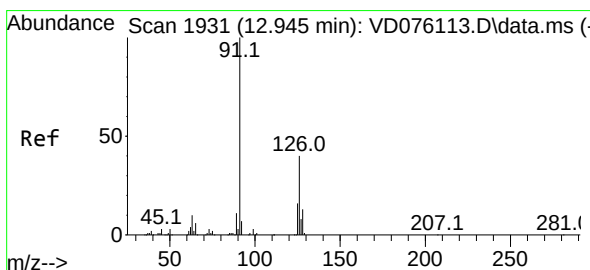
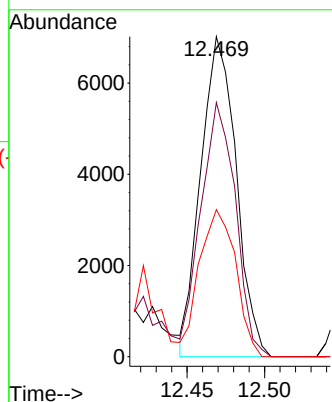
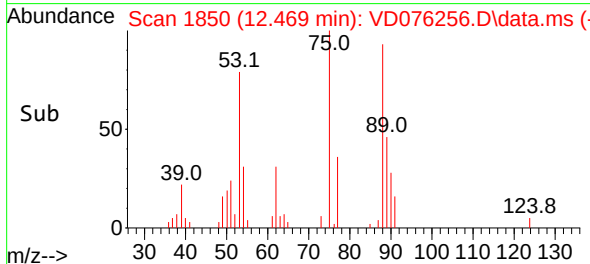
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01



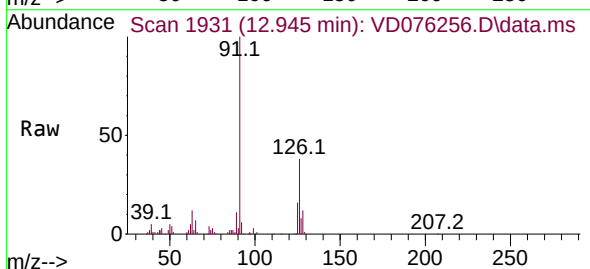
Tgt Ion: 75 Resp: 11152  
Ion Ratio Lower Upper  
75 100  
53 77.6 90.5 135.7  
89 47.2 40.2 60.4

Manual Integrations  
APPROVED

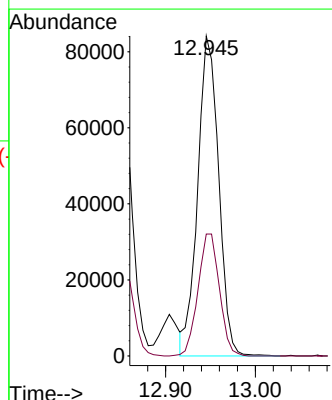
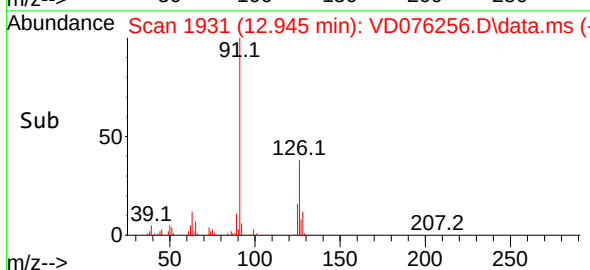
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023

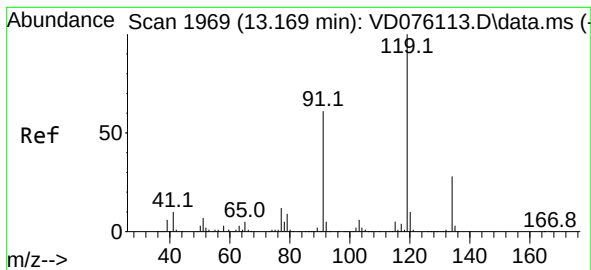


#82  
4-Chlorotoluene  
Concen: 18.799 ug/l  
RT: 12.945 min Scan# 1931  
Delta R.T. -0.006 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42



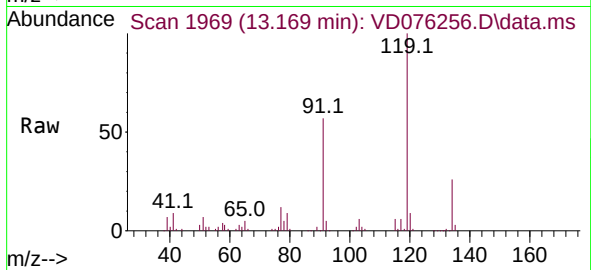
Tgt Ion: 91 Resp: 136830  
Ion Ratio Lower Upper  
91 100  
126 38.9 17.1 51.2





#83  
tert-Butylbenzene  
Concen: 18.121 ug/l  
RT: 13.169 min Scan# 1969  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

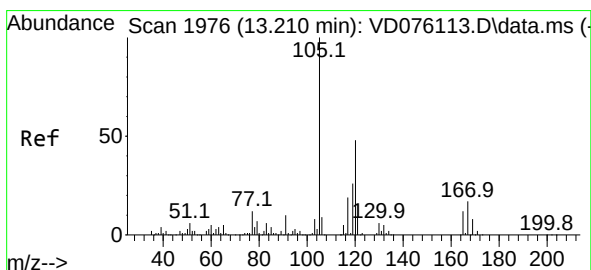
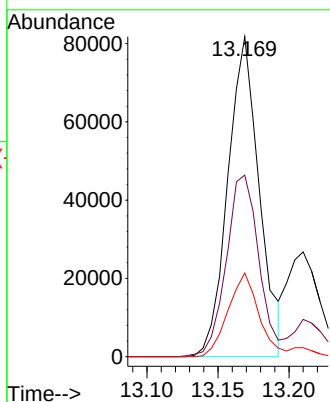
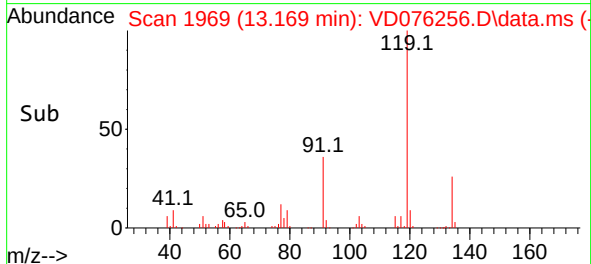
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBS01



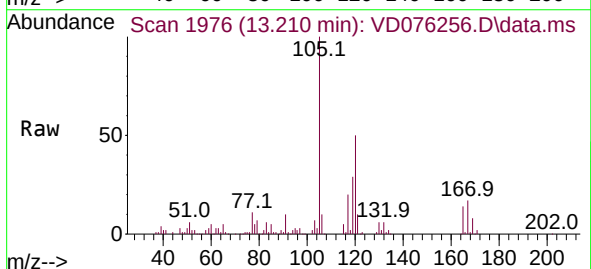
Tgt Ion:119 Resp: 126110  
Ion Ratio Lower Upper  
119 100  
91 58.6 32.4 97.0  
134 25.6 13.0 39.0

Manual Integrations  
APPROVED

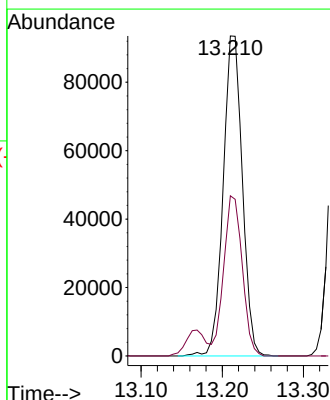
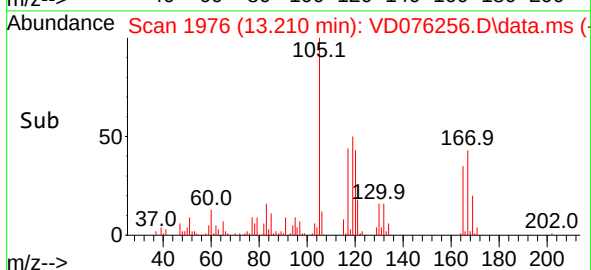
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023

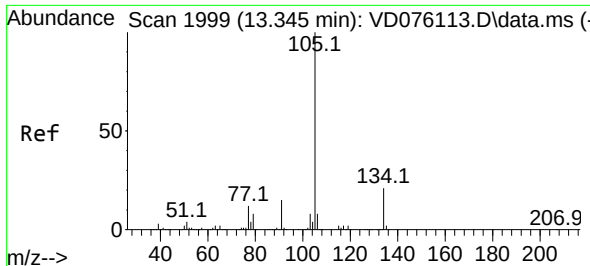


#84  
1,2,4-Trimethylbenzene  
Concen: 18.708 ug/l  
RT: 13.210 min Scan# 1976  
Delta R.T. -0.006 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42



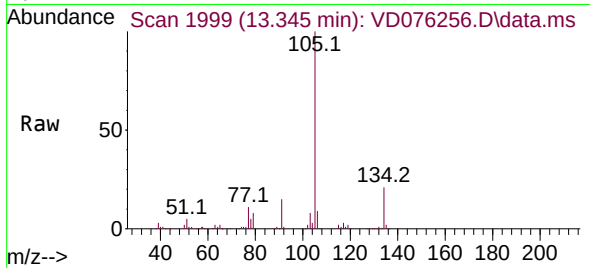
Tgt Ion:105 Resp: 153424  
Ion Ratio Lower Upper  
105 100  
120 48.3 22.3 66.9





#85  
 sec-Butylbenzene  
 Concen: 18.791 ug/l  
 RT: 13.345 min Scan# 1999  
 Delta R.T. 0.000 min  
 Lab File: VD076256.D  
 Acq: 26 May 2023 13:42

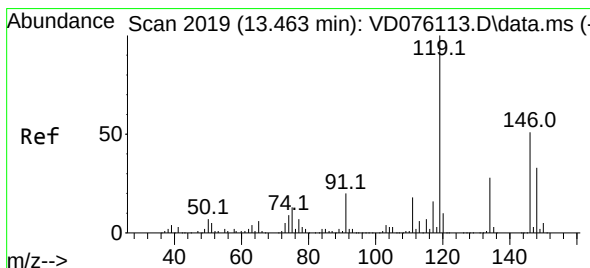
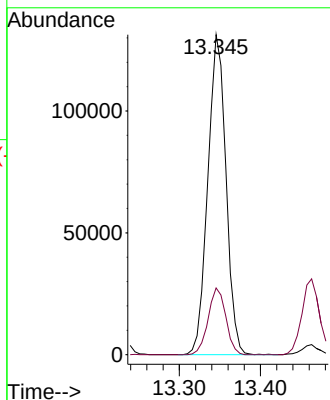
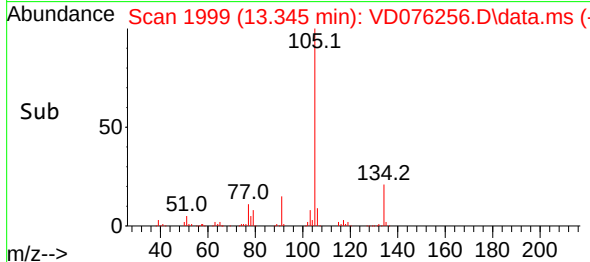
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0526SBSD01



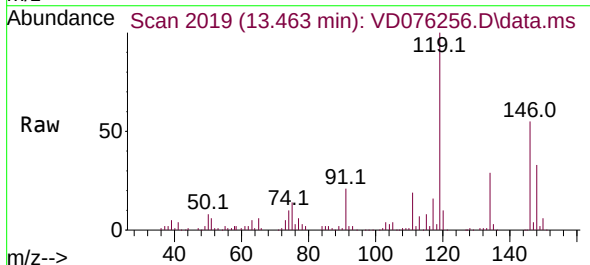
Tgt Ion:105 Resp: 20380  
 Ion Ratio Lower Upper  
 105 100  
 134 20.2 9.9 29.7

Manual Integrations  
 APPROVED

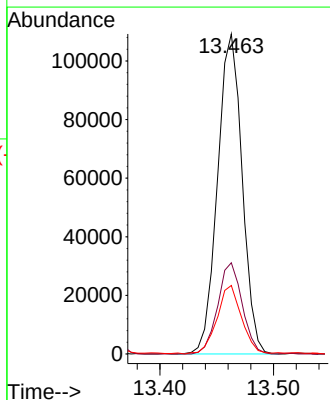
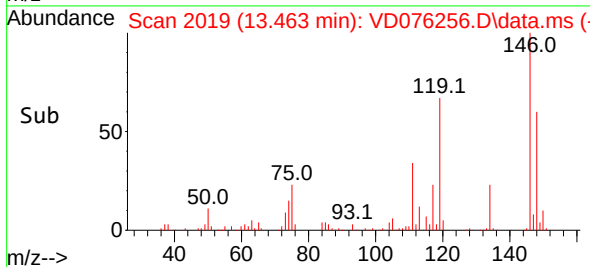
Reviewed By :Krupa Patel 05/29/2023  
 Supervised By :Mahesh Dadoda 05/30/2023

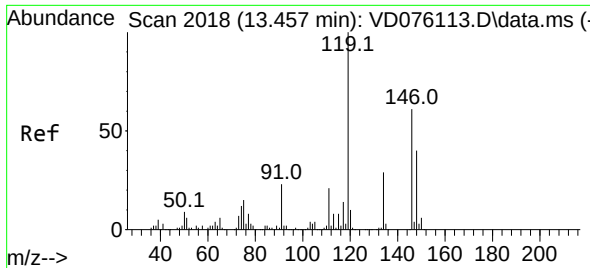


#86  
 p-Isopropyltoluene  
 Concen: 18.513 ug/l  
 RT: 13.463 min Scan# 2019  
 Delta R.T. -0.000 min  
 Lab File: VD076256.D  
 Acq: 26 May 2023 13:42



Tgt Ion:119 Resp: 164289  
 Ion Ratio Lower Upper  
 119 100  
 134 28.3 13.1 39.3  
 91 21.4 12.4 37.4





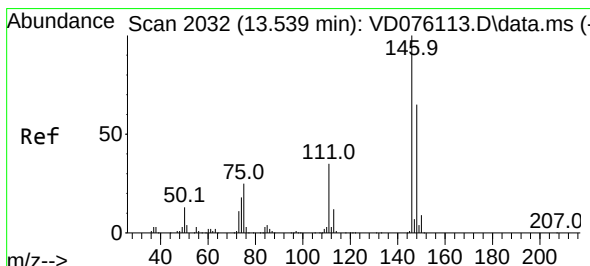
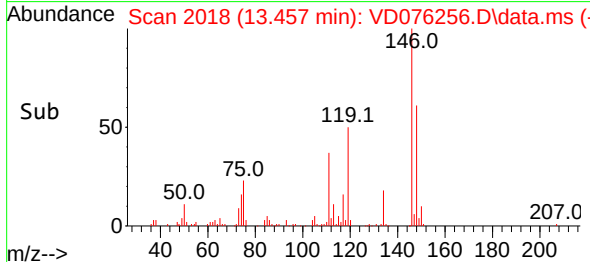
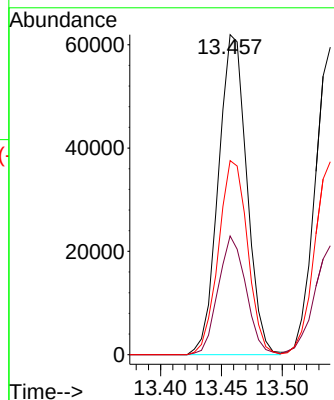
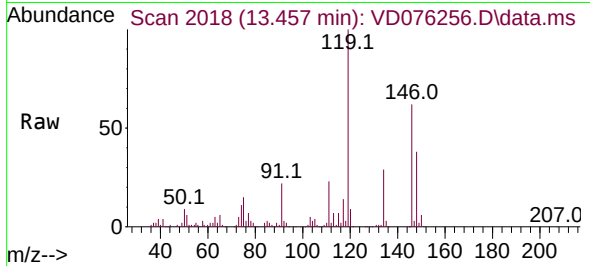
#87  
1,3-Dichlorobenzene  
Concen: 18.698 ug/l  
RT: 13.457 min Scan# 2018  
Delta R.T. -0.006 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01

Tgt Ion:146 Resp: 10065  
Ion Ratio Lower Upper  
146 100  
111 36.2 19.8 59.3  
148 62.1 31.0 93.0

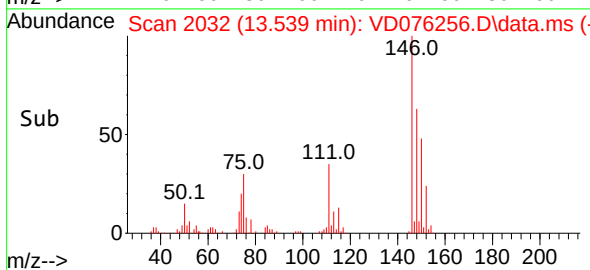
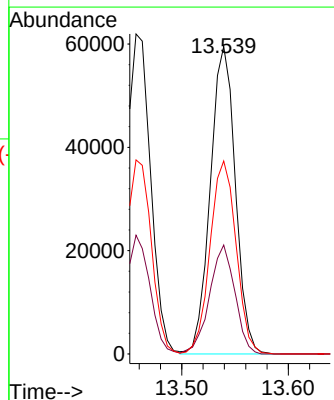
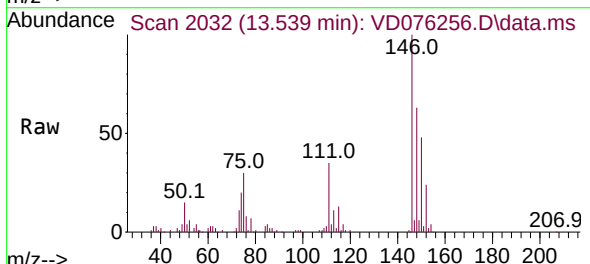
Manual Integrations  
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Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023

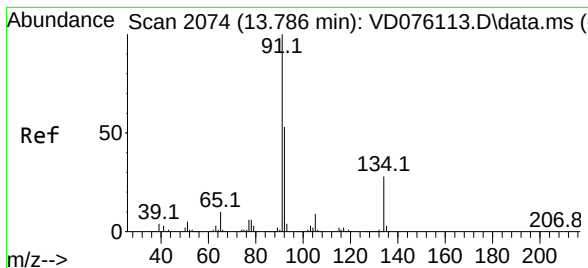


#88  
1,4-Dichlorobenzene  
Concen: 18.225 ug/l  
RT: 13.539 min Scan# 2032  
Delta R.T. 0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

Tgt Ion:146 Resp: 97145  
Ion Ratio Lower Upper  
146 100  
111 35.8 19.6 58.8  
148 65.4 31.7 95.1







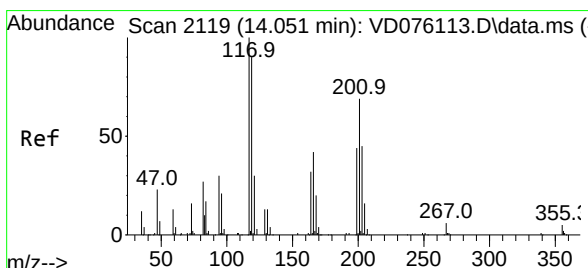
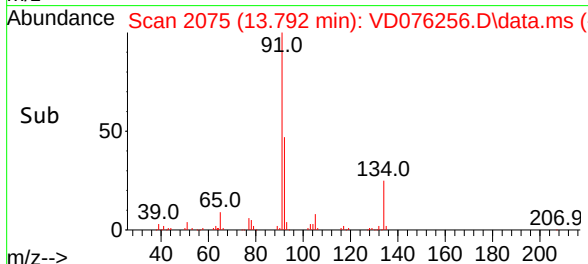
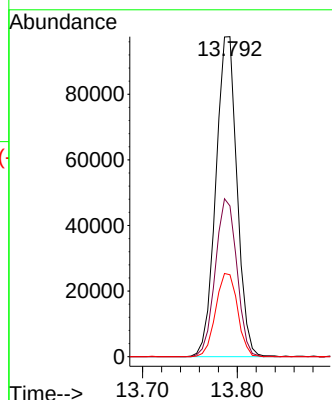
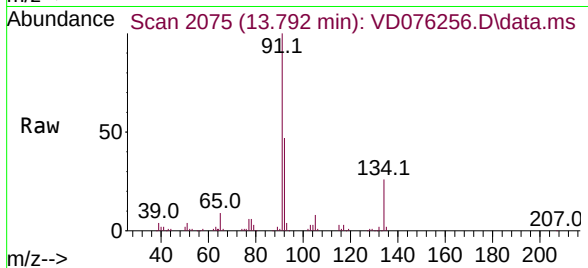
#89  
n-Butylbenzene  
Concen: 18.149 ug/l  
RT: 13.792 min Scan# 2074  
Delta R.T. 0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01

Tgt Ion: 91 Resp: 15178  
Ion Ratio Lower Upper  
91 100  
92 50.3 26.2 78.5  
134 26.8 12.7 38.0

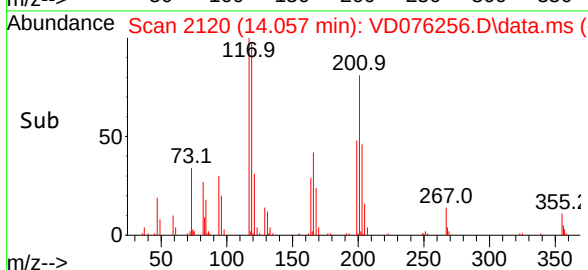
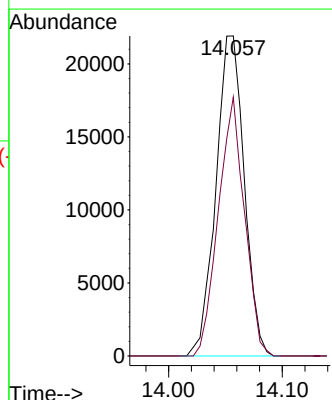
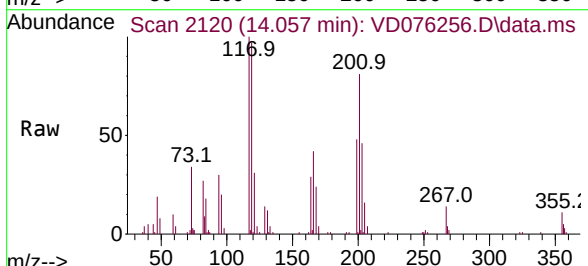
Manual Integrations  
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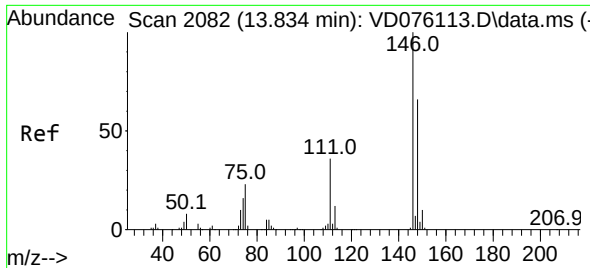
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023



#90  
Hexachloroethane  
Concen: 20.832 ug/l  
RT: 14.057 min Scan# 2120  
Delta R.T. 0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

Tgt Ion:117 Resp: 38028  
Ion Ratio Lower Upper  
117 100  
201 74.6 34.5 103.6





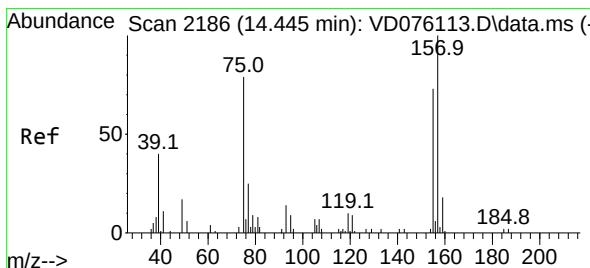
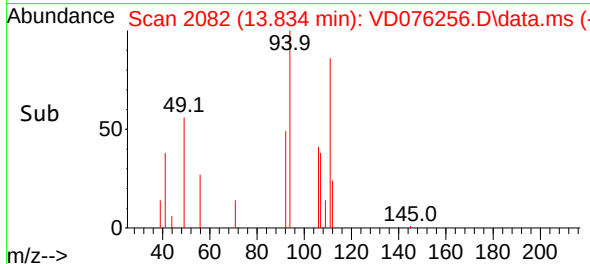
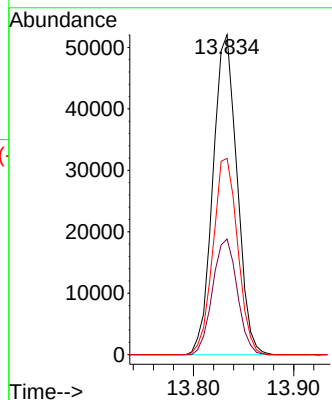
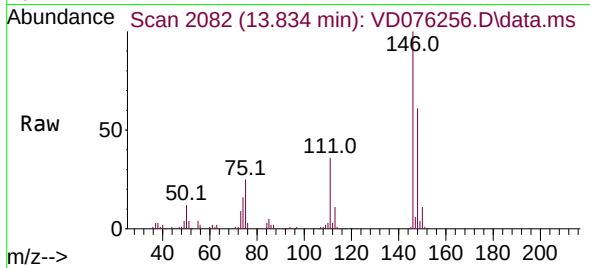
#91  
1,2-Dichlorobenzene  
Concen: 18.413 ug/l  
RT: 13.834 min Scan# 2082  
Delta R.T. -0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBS01

Tgt Ion:146 Resp: 8698  
Ion Ratio Lower Upper  
146 100  
111 37.0 20.6 61.8  
148 63.0 32.0 96.2

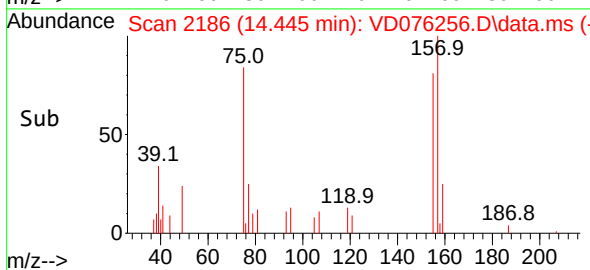
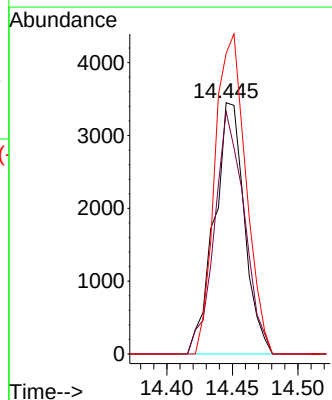
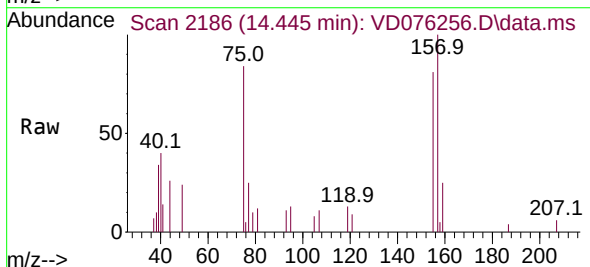
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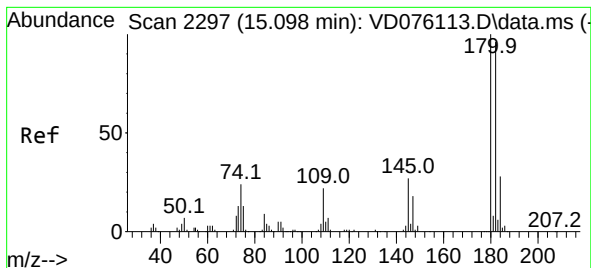
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 19.866 ug/l  
RT: 14.445 min Scan# 2186  
Delta R.T. -0.006 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

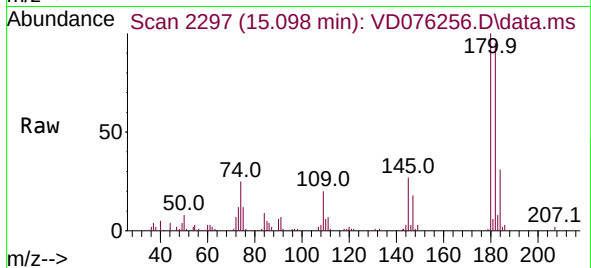
Tgt Ion: 75 Resp: 5507  
Ion Ratio Lower Upper  
75 100  
155 95.8 39.5 118.5  
157 130.6 53.5 160.7





#93  
1,2,4-Trichlorobenzene  
Concen: 20.169 ug/l  
RT: 15.098 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

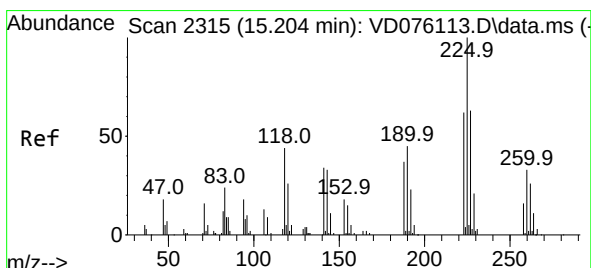
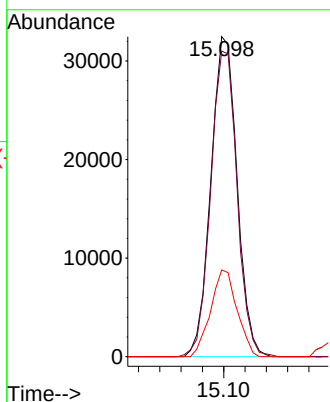
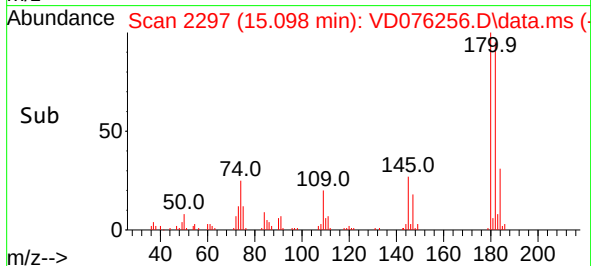
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01



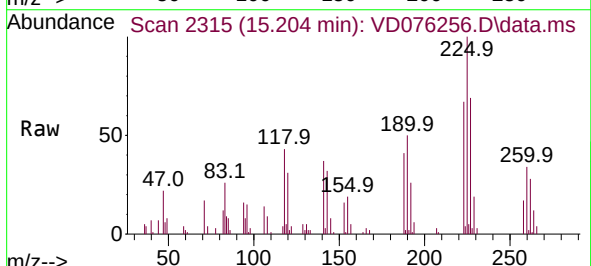
Tgt Ion:180 Resp: 5542  
Ion Ratio Lower Upper  
180 100  
182 95.9 47.9 143.7  
145 27.3 15.9 47.7

Manual Integrations  
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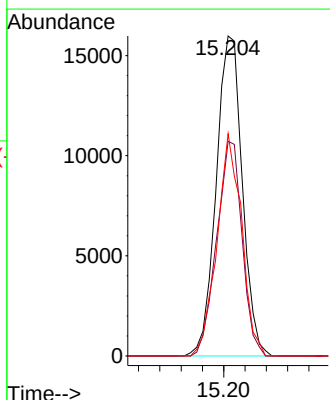
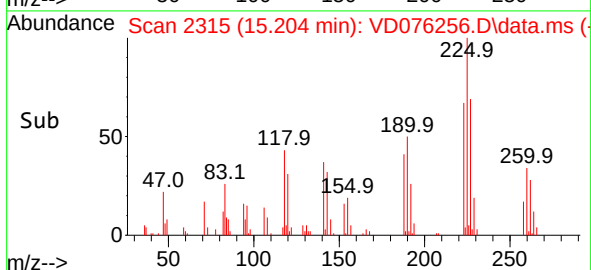
Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023

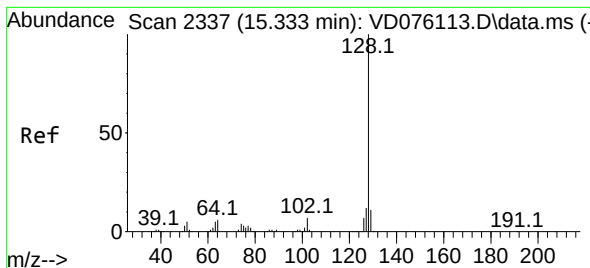


#94  
Hexachlorobutadiene  
Concen: 19.363 ug/l  
RT: 15.204 min Scan# 2315  
Delta R.T. 0.000 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42



Tgt Ion:225 Resp: 27128  
Ion Ratio Lower Upper  
225 100  
223 65.2 33.1 99.2  
227 65.4 31.9 95.9





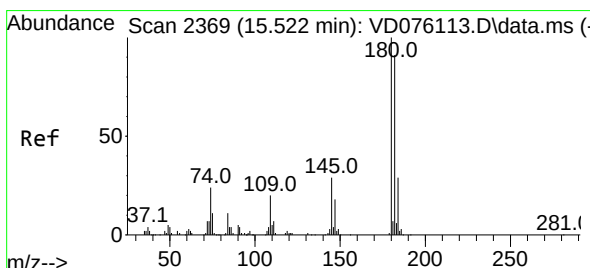
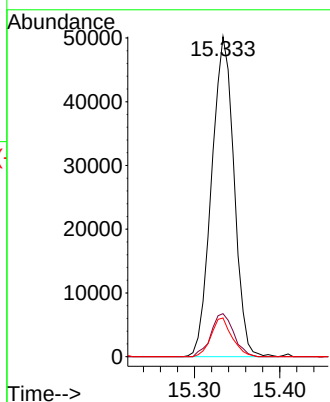
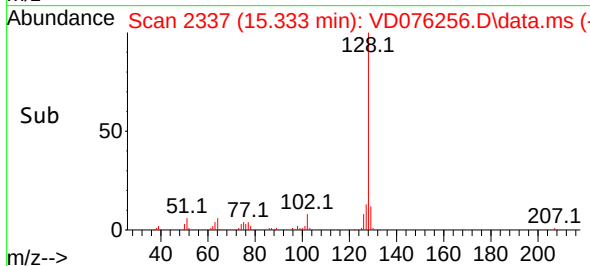
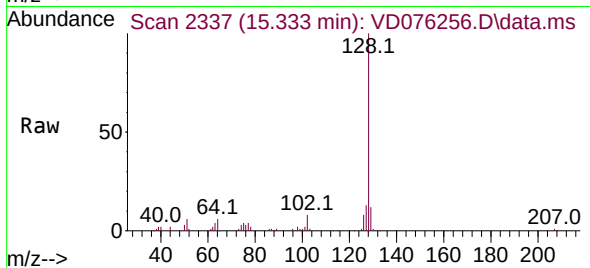
#95  
Naphthalene  
Concen: 17.982 ug/l  
RT: 15.333 min Scan# 2337  
Delta R.T. -0.001 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0526SBSD01

Tgt Ion:128 Resp: 9181  
Ion Ratio Lower Upper  
128 100  
127 13.7 10.4 15.6  
129 11.3 8.8 13.2

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Reviewed By :Krupa Patel 05/29/2023  
Supervised By :Mahesh Dadoda 05/30/2023



#96  
1,2,3-Trichlorobenzene  
Concen: 18.129 ug/l  
RT: 15.522 min Scan# 2369  
Delta R.T. -0.006 min  
Lab File: VD076256.D  
Acq: 26 May 2023 13:42

Tgt Ion:180 Resp: 45305  
Ion Ratio Lower Upper  
180 100  
182 96.5 47.7 143.1  
145 29.7 16.4 49.4

