

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX092624\  
 Data File : VX043187.D  
 Acq On : 26 Sep 2024 18:40  
 Operator : JC/MD  
 Sample : P4164-03MSD  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RW8-MW01S-20240919MSD

Quant Time: Sep 27 01:44:43 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X092324W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 24 03:13:52 2024  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024  
 Supervised By :Semsettin Yesilyurt 09/27/2024

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 5.550          | 168  | 94661               | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763          | 114  | 167304              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 142791              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 66862               | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.952          | 65   | 81355               | 51.741  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 74 - 125 |      | Recovery = 103.480% |         |        |          |
| 35) Dibromofluoromethane     | 5.385          | 113  | 61119               | 51.786  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = 103.580% |         |        |          |
| 50) Toluene-d8               | 8.647          | 98   | 205849              | 51.553  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 86 - 113 |      | Recovery = 103.100% |         |        |          |
| 62) 4-Bromofluorobenzene     | 11.079         | 95   | 76848               | 47.791  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 77 - 121 |      | Recovery = 95.580%  |         |        |          |
| Target Compounds             |                |      |                     |         |        |          |
|                              |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.166          | 85   | 46366               | 45.930  | ug/l   | 97       |
| 3) Chloromethane             | 1.294          | 50   | 46848               | 45.455  | ug/l   | 99       |
| 4) Vinyl Chloride            | 1.374          | 62   | 51238               | 48.943  | ug/l   | 97       |
| 5) Bromomethane              | 1.599          | 94   | 19635               | 32.601  | ug/l   | 98       |
| 6) Chloroethane              | 1.666          | 64   | 20964               | 31.276  | ug/l   | 96       |
| 7) Trichlorofluoromethane    | 1.867          | 101  | 84698               | 45.579  | ug/l   | 98       |
| 8) Diethyl Ether             | 2.136          | 74   | 32431               | 51.981  | ug/l   | 99       |
| 9) 1,1,2-Trichlorotrifluo... | 2.319          | 101  | 51495               | 49.096  | ug/l   | 98       |
| 10) Methyl Iodide            | 2.447          | 142  | 64315               | 51.592  | ug/l   | 100      |
| 11) Tert butyl alcohol       | 2.995          | 59   | 89106               | 253.813 | ug/l   | 100      |
| 12) 1,1-Dichloroethene       | 2.306          | 96   | 48694               | 48.537  | ug/l   | 96       |
| 13) Acrolein                 | 2.239          | 56   | 10411               | 225.091 | ug/l   | 100      |
| 14) Allyl chloride           | 2.660          | 41   | 83961               | 45.071  | ug/l   | 98       |
| 15) Acrylonitrile            | 3.068          | 53   | 163127              | 267.870 | ug/l   | 99       |
| 16) Acetone                  | 2.392          | 43   | 150335              | 204.444 | ug/l   | 100      |
| 17) Carbon Disulfide         | 2.501          | 76   | 102738              | 41.198  | ug/l   | 99       |
| 18) Methyl Acetate           | 2.709          | 43   | 111651              | 56.413  | ug/l   | 98       |
| 19) Methyl tert-butyl Ether  | 3.117          | 73   | 200786              | 52.525  | ug/l   | 98       |
| 20) Methylene Chloride       | 2.788          | 84   | 57942               | 49.528  | ug/l   | 93       |
| 21) trans-1,2-Dichloroethene | 3.087          | 96   | 50335               | 48.489  | ug/l   | 95       |
| 22) Diisopropyl ether        | 3.763          | 45   | 184096              | 52.777  | ug/l   | 99       |
| 23) Vinyl Acetate            | 3.721          | 43   | 997660              | 243.135 | ug/l   | 100      |
| 24) 1,1-Dichloroethane       | 3.605          | 63   | 104884              | 52.006  | ug/l   | 99       |
| 25) 2-Butanone               | 4.562          | 43   | 240117              | 253.316 | ug/l   | 99       |
| 26) 2,2-Dichloropropane      | 4.471          | 77   | 86769               | 42.509  | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 4.483          | 96   | 66497               | 51.456  | ug/l   | 97       |
| 28) Bromochloromethane       | 4.897          | 49   | 44938               | 50.619  | ug/l   | 98       |
| 29) Tetrahydrofuran          | 5.007          | 42   | 150726              | 264.404 | ug/l   | 99       |
| 30) Chloroform               | 5.092          | 83   | 114541              | 51.510  | ug/l   | 99       |
| 31) Cyclohexane              | 5.464          | 56   | 74854               | 48.408  | ug/l   | 100      |
| 32) 1,1,1-Trichloroethane    | 5.379          | 97   | 104783              | 49.745  | ug/l   | 99       |
| 36) 1,1-Dichloropropene      | 5.690          | 75   | 69880               | 48.186  | ug/l   | 99       |
| 37) Ethyl Acetate            | 4.721          | 43   | 86977               | 47.748  | ug/l   | 99       |
| 38) Carbon Tetrachloride     | 5.672          | 117  | 86887               | 46.511  | ug/l   | 98       |
| 39) Methylcyclohexane        | 7.379          | 83   | 83505               | 45.881  | ug/l   | 99       |
| 40) Benzene                  | 6.037          | 78   | 219744              | 51.351  | ug/l   | 99       |

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 Sample : P4164-03MSD  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RW8-MW01S-20240919MSD

Quant Time: Sep 27 01:44:43 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X092324W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 24 03:13:52 2024  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024  
 Supervised By :Semsettin Yesilyurt 09/27/2024

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 4.922  | 41   | 50236    | 55.474   | ug/l   | 100      |
| 42) 1,2-Dichloroethane        | 6.086  | 62   | 90953    | 50.056   | ug/l   | 100      |
| 43) Isopropyl Acetate         | 6.342  | 43   | 149059   | 48.992   | ug/l   | 100      |
| 44) Trichloroethene           | 7.123  | 130  | 54692    | 46.712   | ug/l   | 97       |
| 45) 1,2-Dichloropropane       | 7.427  | 63   | 56469    | 52.979   | ug/l   | 97       |
| 46) Dibromomethane            | 7.580  | 93   | 45851    | 51.087   | ug/l   | 96       |
| 47) Bromodichloromethane      | 7.824  | 83   | 91809    | 49.193   | ug/l   | 97       |
| 48) Methyl methacrylate       | 7.696  | 41   | 75349    | 50.420   | ug/l   | 98       |
| 49) 1,4-Dioxane               | 7.665  | 88   | 35364    | 1253.536 | ug/l   | 95       |
| 51) 4-Methyl-2-Pentanone      | 8.573  | 43   | 487209   | 260.662  | ug/l   | 100      |
| 52) Toluene                   | 8.720  | 92   | 139994   | 50.799   | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 8.976  | 75   | 88808    | 46.355   | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 91718    | 47.937   | ug/l   | 97       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 58996    | 51.994   | ug/l   | 97       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 100404   | 50.851   | ug/l   | 100      |
| 57) 1,3-Dichloropropane       | 9.305  | 76   | 97769    | 50.660   | ug/l   | 99       |
| 59) 2-Hexanone                | 9.433  | 43   | 373452   | 255.524  | ug/l   | 99       |
| 60) Dibromochloromethane      | 9.518  | 129  | 69752    | 47.073   | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 61622    | 49.634   | ug/l   | 100      |
| 64) Tetrachloroethene         | 9.275  | 164  | 44792    | 43.295   | ug/l   | 98       |
| 65) Chlorobenzene             | 10.079 | 112  | 155389   | 50.446   | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 58899    | 51.839   | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.195 | 91   | 270730   | 50.809   | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.299 | 106  | 198075   | 99.889   | ug/l   | 100      |
| 69) o-Xylene                  | 10.640 | 106  | 99992    | 50.275   | ug/l   | 99       |
| 70) Styrene                   | 10.652 | 104  | 170164   | 51.292   | ug/l   | 100      |
| 71) Bromoform                 | 10.799 | 173  | 46261    | 46.293   | ug/l # | 100      |
| 73) Isopropylbenzene          | 10.963 | 105  | 263905   | 52.630   | ug/l   | 100      |
| 74) N-amyl acetate            | 10.841 | 43   | 123202   | 52.292   | ug/l   | 100      |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 92068    | 57.059   | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.238 | 75   | 77354m   | 54.416   | ug/l   |          |
| 77) Bromobenzene              | 11.195 | 156  | 62781    | 52.154   | ug/l   | 99       |
| 78) n-propylbenzene           | 11.305 | 91   | 292628   | 51.437   | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 11.360 | 91   | 183580   | 51.448   | ug/l   | 100      |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 215695   | 51.990   | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 28193    | 47.253   | ug/l   | 99       |
| 82) 4-Chlorotoluene           | 11.451 | 91   | 209926   | 51.471   | ug/l   | 100      |
| 83) tert-Butylbenzene         | 11.713 | 119  | 233775   | 54.684   | ug/l   | 96       |
| 84) 1,2,4-Trimethylbenzene    | 11.750 | 105  | 217137   | 52.607   | ug/l   | 99       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 269905   | 51.369   | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 12.006 | 119  | 222868   | 51.091   | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 112497   | 51.254   | ug/l   | 100      |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 109232   | 49.628   | ug/l   | 100      |
| 89) n-Butylbenzene            | 12.329 | 91   | 186675   | 49.104   | ug/l   | 99       |
| 90) Hexachloroethane          | 12.536 | 117  | 43960    | 50.568   | ug/l   | 98       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 115082   | 53.240   | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.939 | 75   | 22892    | 52.474   | ug/l   | 98       |
| 93) 1,2,4-Trichlorobenzene    | 13.585 | 180  | 67884    | 50.655   | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 25260    | 44.862   | ug/l   | 97       |
| 95) Naphthalene               | 13.774 | 128  | 253287   | 54.376   | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 66656    | 50.061   | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX092624\  
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Sample : P4164-03MSD  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Sep 27 01:44:43 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X092324W.M  
Quant Title : SW846 8260  
QLast Update : Tue Sep 24 03:13:52 2024  
Response via : Initial Calibration

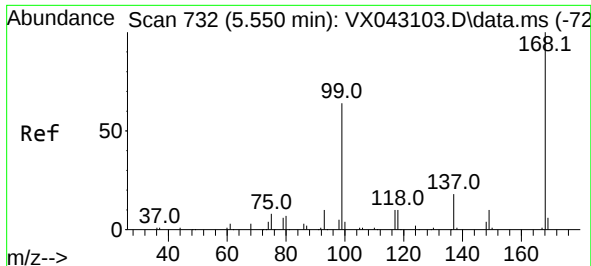
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD

Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024

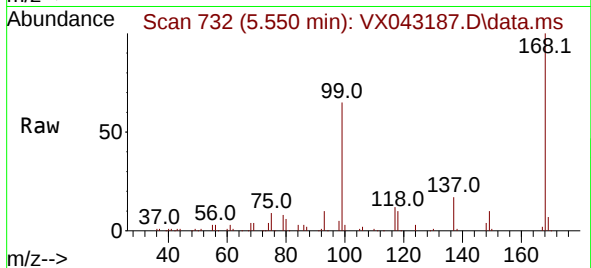
| Compound                                                             | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------------------------------------------------------------------|------|------|----------|------|-------|----------|
| -----                                             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





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.550 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

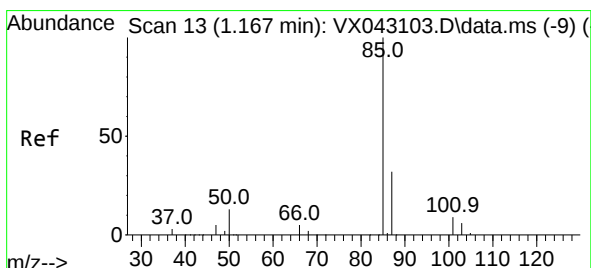
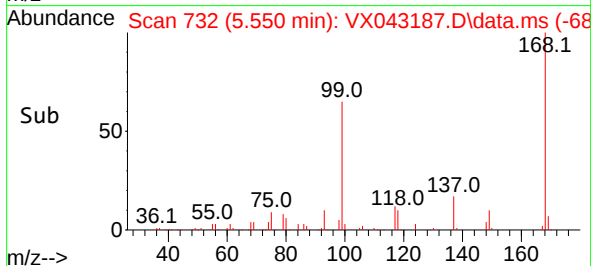
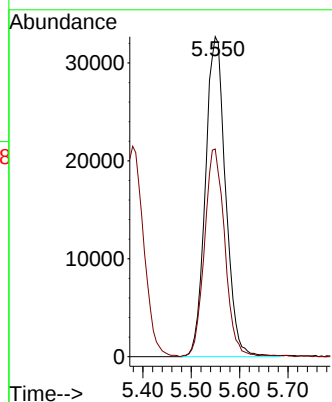
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD



Tgt Ion:168 Resp: 9466  
Ion Ratio Lower Upper  
168 100  
99 64.9 50.8 76.2

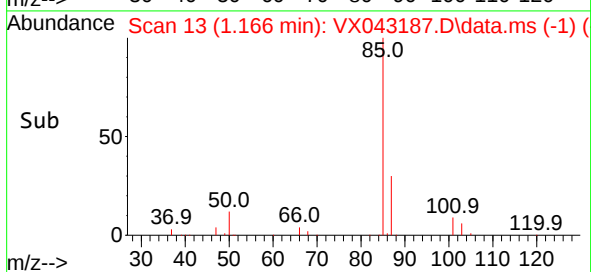
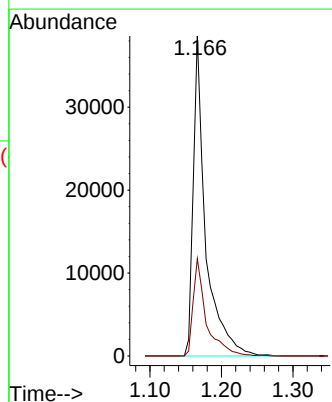
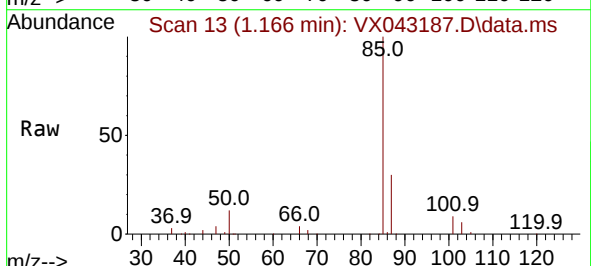
Manual Integrations  
APPROVED

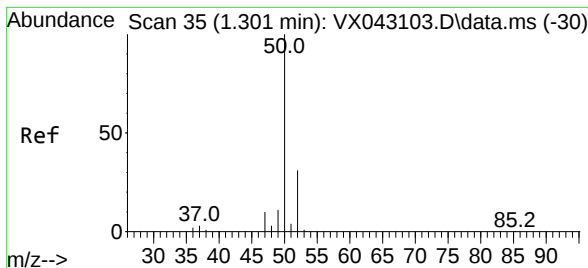
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#2  
Dichlorodifluoromethane  
Concen: 45.930 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

Tgt Ion: 85 Resp: 46366  
Ion Ratio Lower Upper  
85 100  
87 30.4 16.1 48.2





#3

Chloromethane

Concen: 45.455 ug/l

RT: 1.294 min Scan# 34

Delta R.T. -0.006 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01S-20240919MSD

Tgt Ion: 50 Resp: 4684

Ion Ratio Lower Upper

50 100

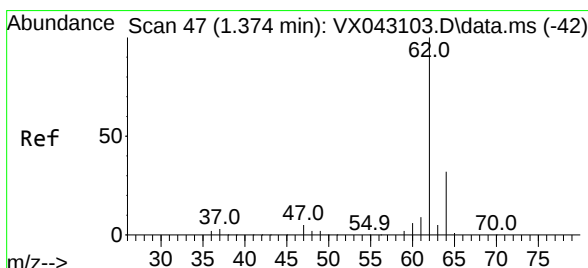
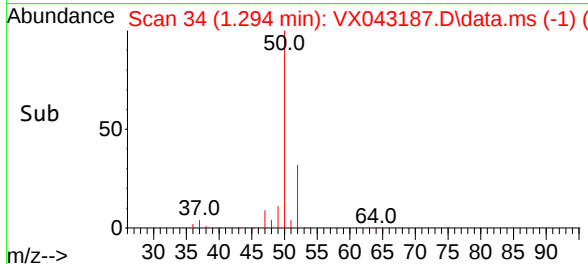
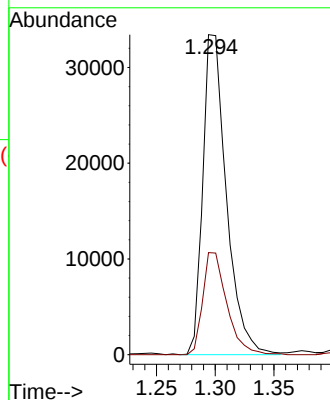
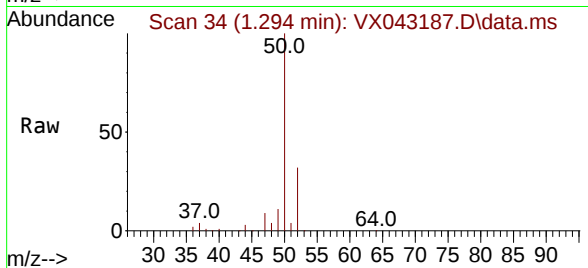
52 31.9 25.1 37.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024

Supervised By :Semsettin Yesilyurt 09/27/2024



#4

Vinyl Chloride

Concen: 48.943 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX043187.D

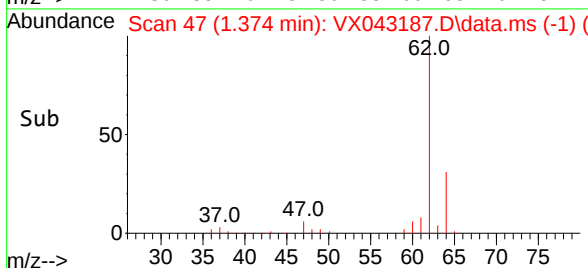
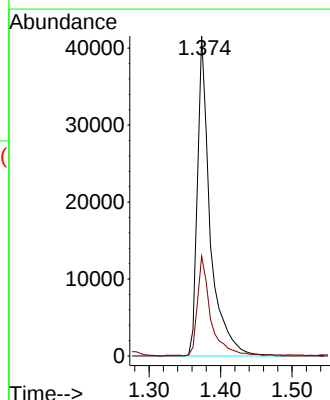
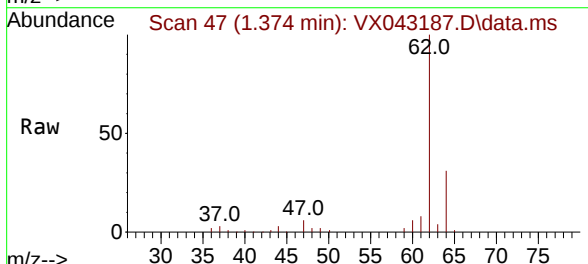
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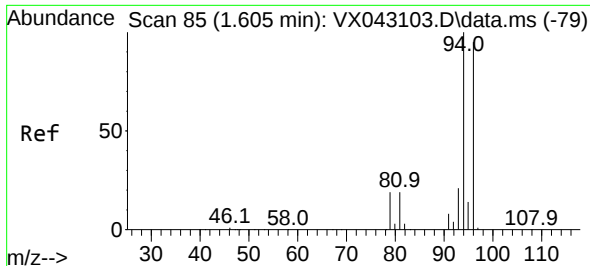
Tgt Ion: 62 Resp: 51238

Ion Ratio Lower Upper

62 100

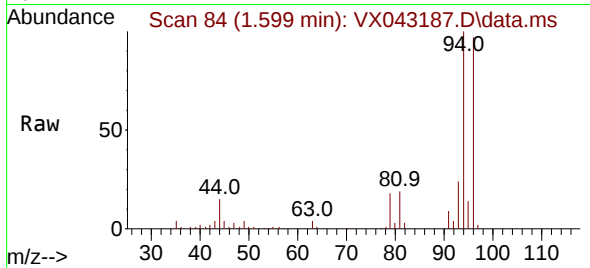
64 30.9 26.0 39.0





#5  
Bromomethane  
Concen: 32.601 ug/l  
RT: 1.599 min Scan# 84  
Delta R.T. -0.006 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

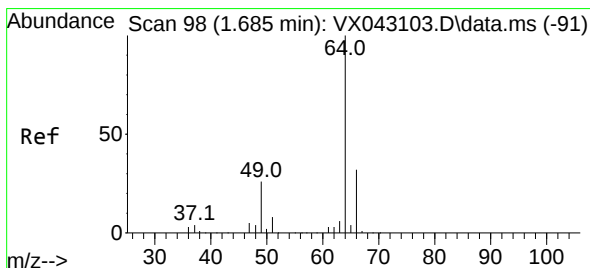
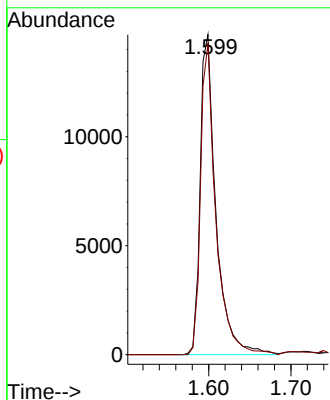
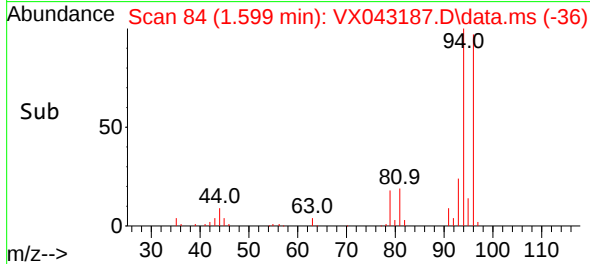
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD



Tgt Ion: 94 Resp: 1963  
Ion Ratio Lower Upper  
94 100  
96 97.3 76.2 114.4

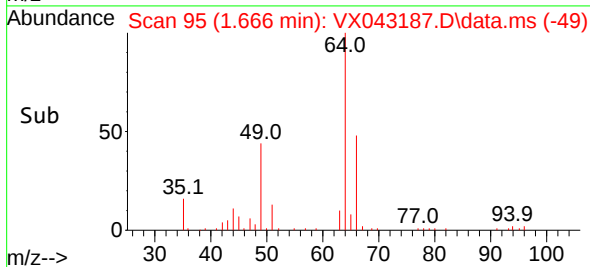
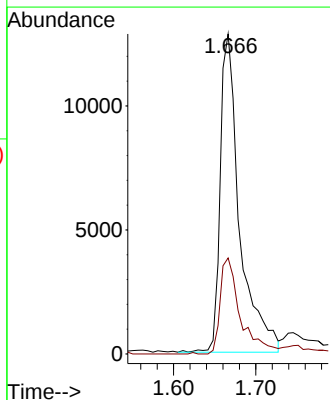
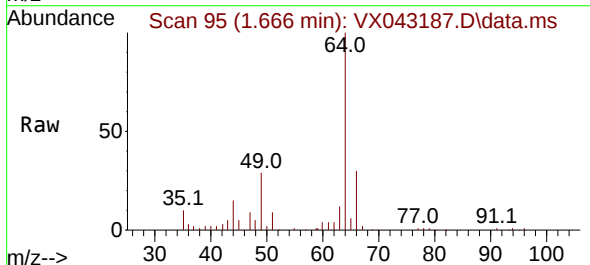
Manual Integrations  
APPROVED

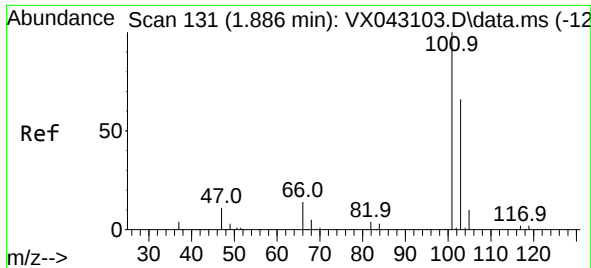
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#6  
Chloroethane  
Concen: 31.276 ug/l  
RT: 1.666 min Scan# 95  
Delta R.T. -0.019 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

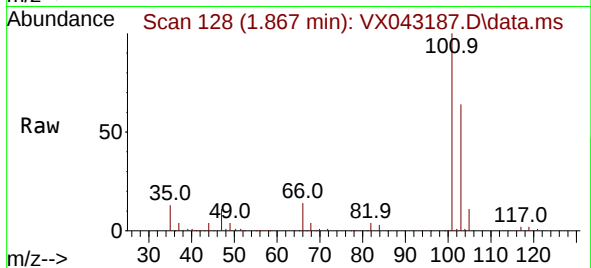
Tgt Ion: 64 Resp: 20964  
Ion Ratio Lower Upper  
64 100  
66 30.2 25.8 38.6





#7  
Trichlorofluoromethane  
Concen: 45.579 ug/l  
RT: 1.867 min Scan# 11  
Delta R.T. -0.019 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

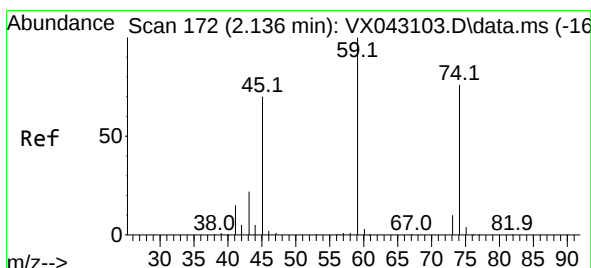
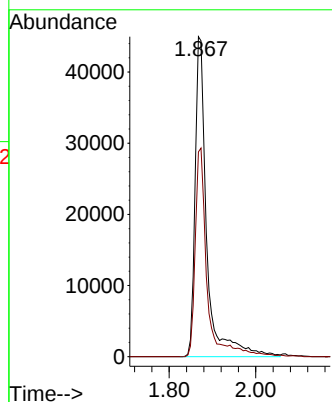
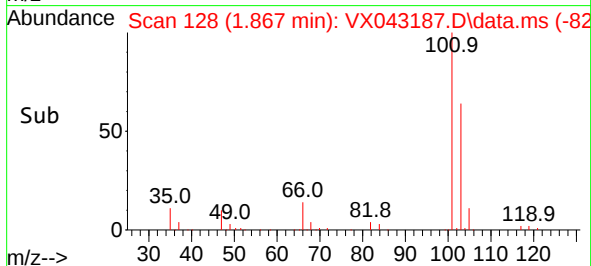
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD



Tgt Ion:101 Resp: 84698  
Ion Ratio Lower Upper  
101 100  
103 64.0 52.4 78.6

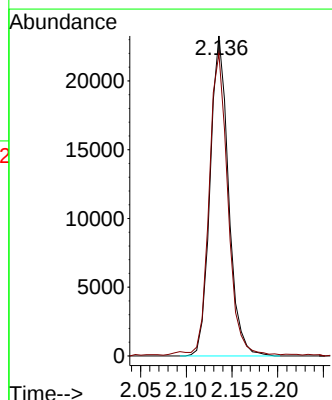
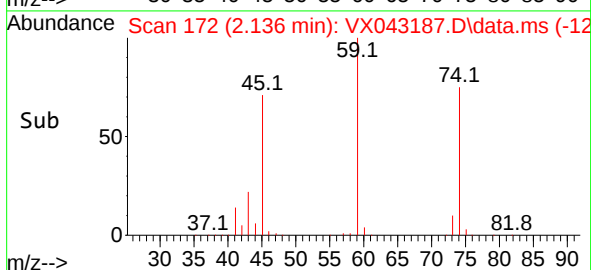
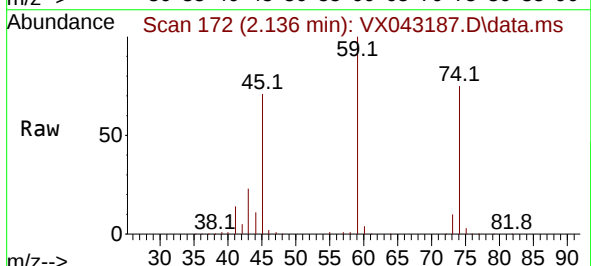
Manual Integrations  
APPROVED

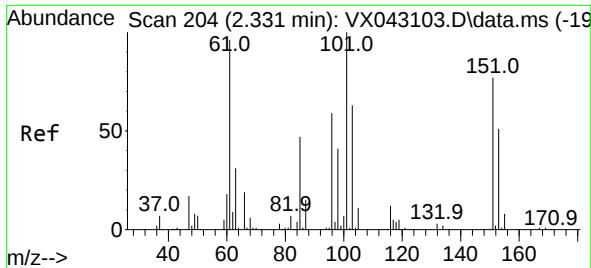
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#8  
Diethyl Ether  
Concen: 51.981 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

Tgt Ion: 74 Resp: 32431  
Ion Ratio Lower Upper  
74 100  
45 96.5 48.6 145.8





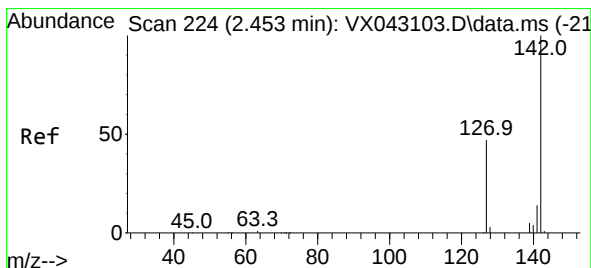
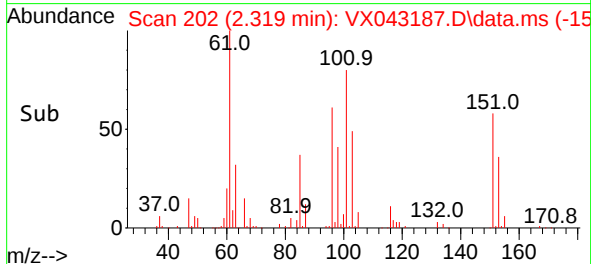
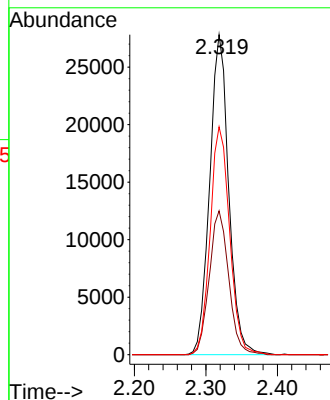
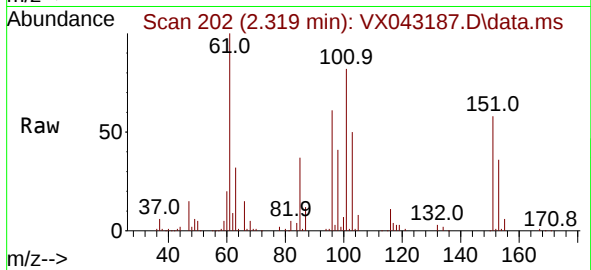
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 49.096 ug/l  
RT: 2.319 min Scan# 204  
Delta R.T. -0.012 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD

Tgt Ion:101 Resp: 5149  
Ion Ratio Lower Upper  
101 100  
85 45.8 37.0 55.4  
151 72.8 60.2 90.4

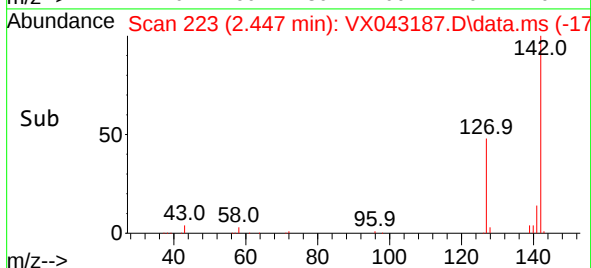
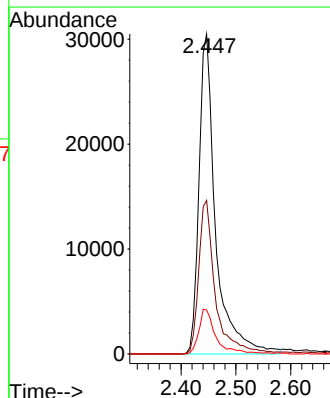
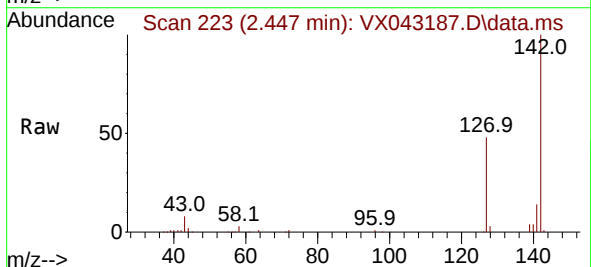
Manual Integrations  
APPROVED

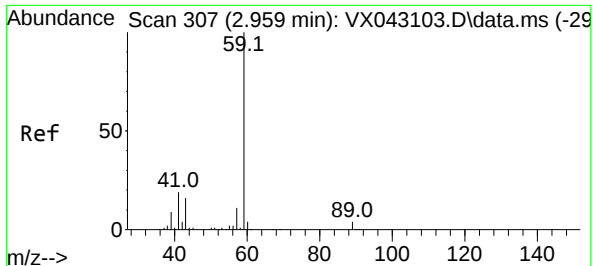
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#10  
Methyl Iodide  
Concen: 51.592 ug/l  
RT: 2.447 min Scan# 223  
Delta R.T. -0.006 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

Tgt Ion:142 Resp: 64315  
Ion Ratio Lower Upper  
142 100  
127 48.6 38.9 58.3  
141 14.3 11.4 17.2





#11

Tert butyl alcohol

Concen: 253.813 ug/l

RT: 2.995 min Scan# 31

Delta R.T. 0.036 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01S-20240919MSD

Tgt Ion: 59 Resp: 89100

Ion Ratio Lower Upper

59 100

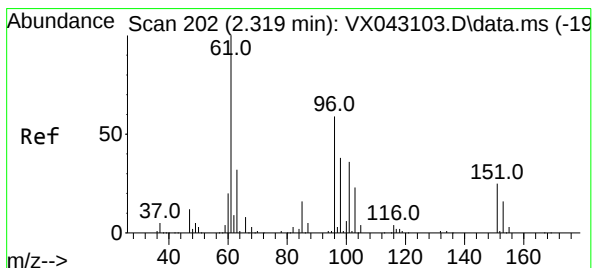
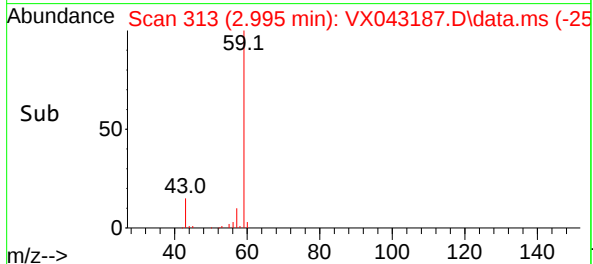
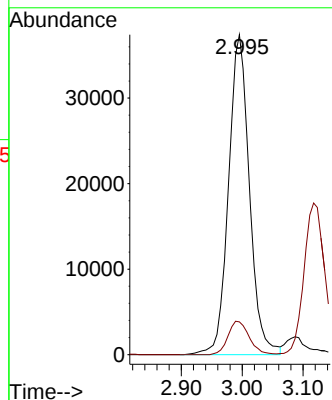
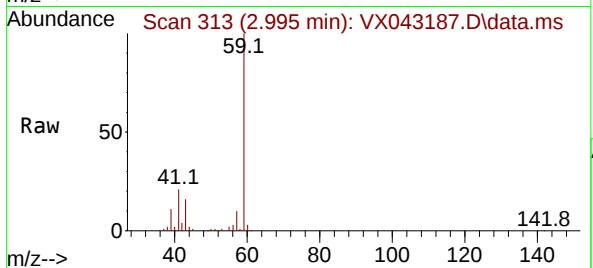
57 10.7 8.6 13.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024

Supervised By :Semsettin Yesilyurt 09/27/2024



#12

1,1-Dichloroethene

Concen: 48.537 ug/l

RT: 2.306 min Scan# 200

Delta R.T. -0.012 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

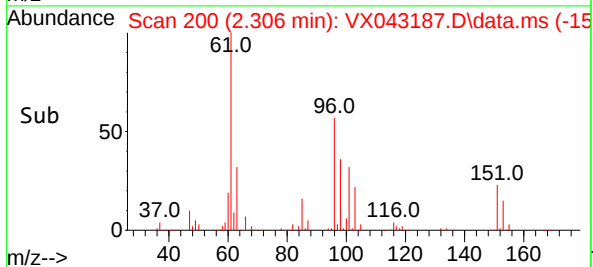
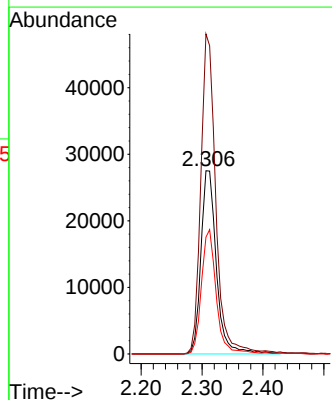
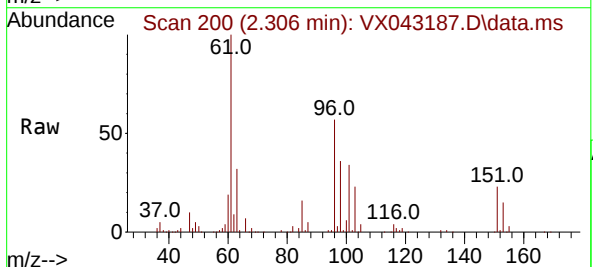
Tgt Ion: 96 Resp: 48694

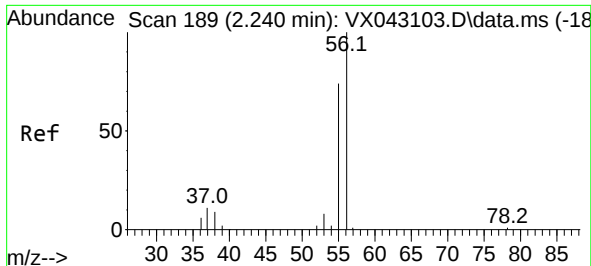
Ion Ratio Lower Upper

96 100

61 174.7 134.7 202.1

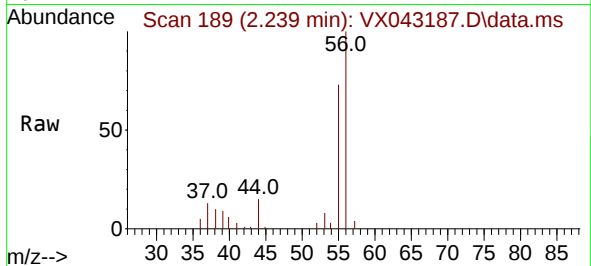
98 63.7 51.6 77.4





#13  
Acrolein  
Concen: 225.091 ug/l  
RT: 2.239 min Scan# 189  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

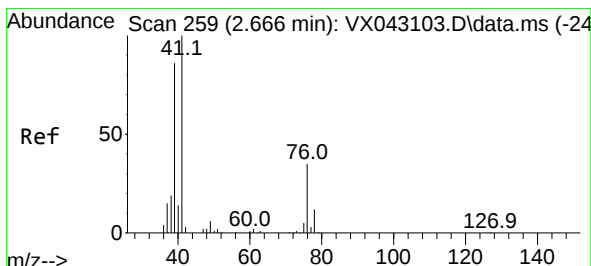
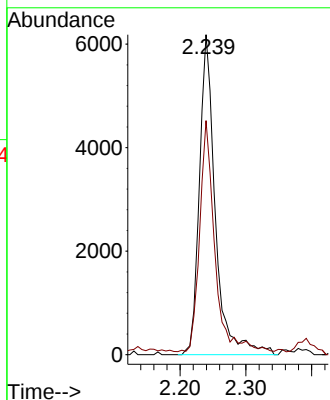
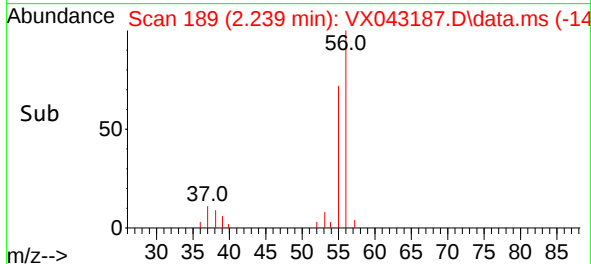
Instrument : MSVOA\_X  
ClientSampleId : RW8-MW01S-20240919MSD



Tgt Ion: 56 Resp: 1041  
Ion Ratio Lower Upper  
56 100  
55 69.8 55.8 83.6

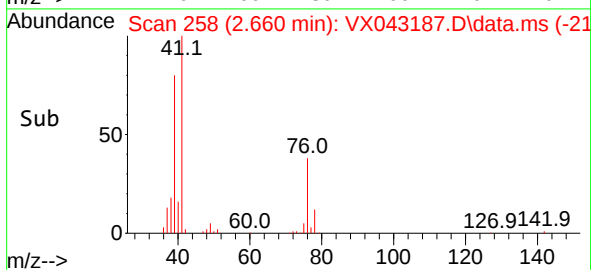
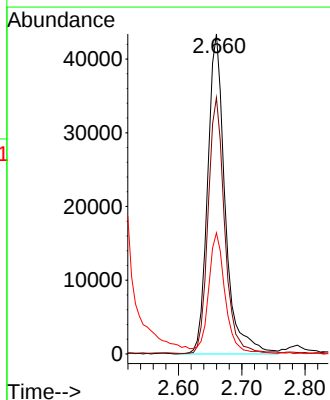
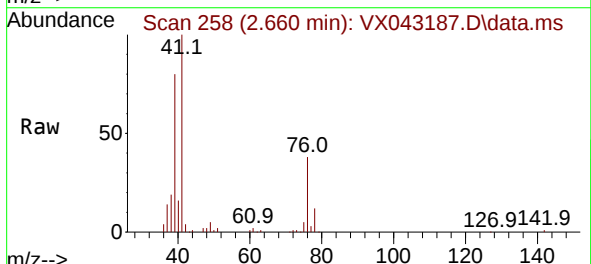
Manual Integrations  
APPROVED

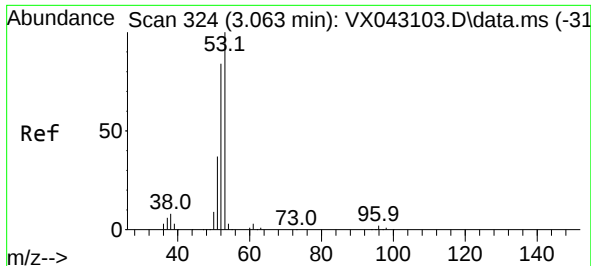
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#14  
Allyl chloride  
Concen: 45.071 ug/l  
RT: 2.660 min Scan# 258  
Delta R.T. -0.006 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

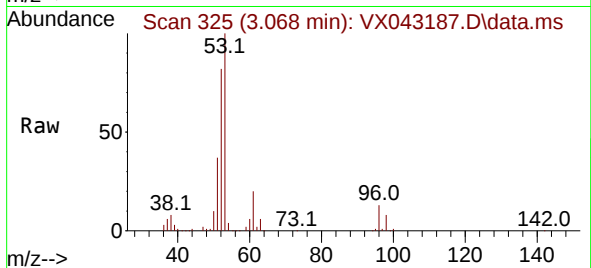
Tgt Ion: 41 Resp: 83961  
Ion Ratio Lower Upper  
41 100  
39 75.3 61.7 92.5  
76 35.6 29.0 43.6





#15  
Acrylonitrile  
Concen: 267.870 ug/l  
RT: 3.068 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

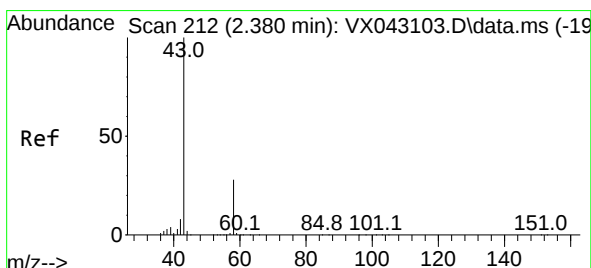
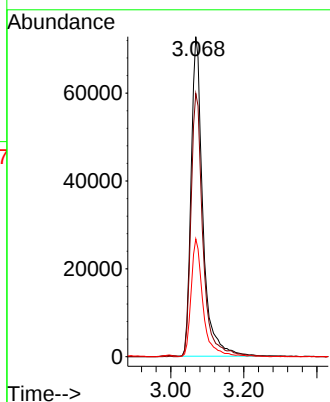
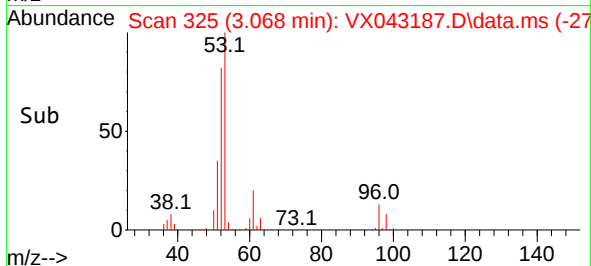
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD



Tgt Ion: 53 Resp: 16312  
Ion Ratio Lower Upper  
53 100  
52 83.9 67.8 101.6  
51 37.0 30.6 45.8

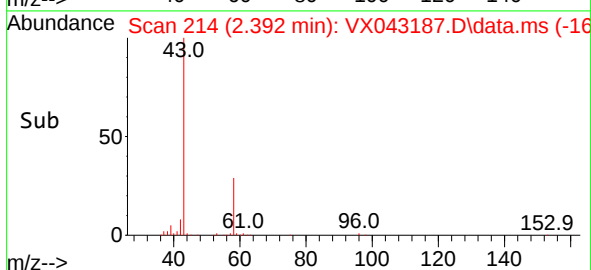
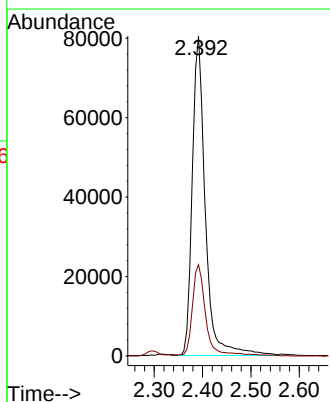
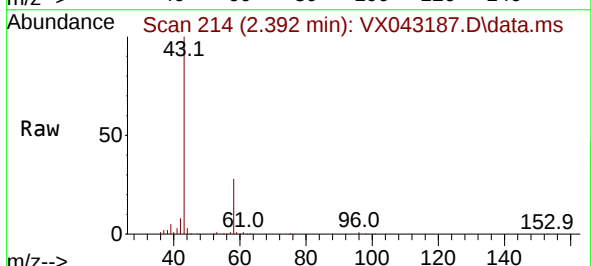
Manual Integrations  
APPROVED

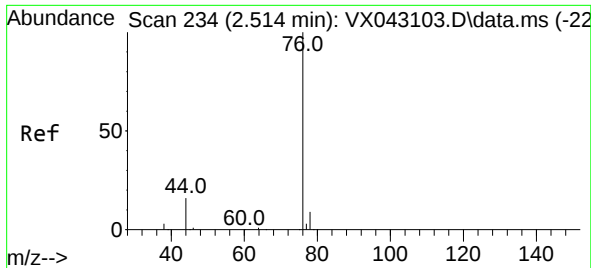
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#16  
Acetone  
Concen: 204.444 ug/l  
RT: 2.392 min Scan# 214  
Delta R.T. 0.012 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

Tgt Ion: 43 Resp: 150335  
Ion Ratio Lower Upper  
43 100  
58 28.4 22.6 34.0





#17

Carbon Disulfide

Concen: 41.198 ug/l

RT: 2.501 min Scan# 21

Delta R.T. -0.012 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01S-20240919MSD

Tgt Ion: 76 Resp: 102738

Ion Ratio Lower Upper

76 100

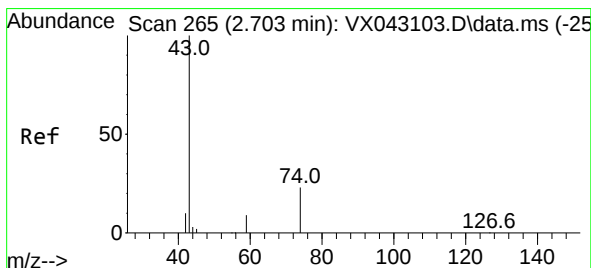
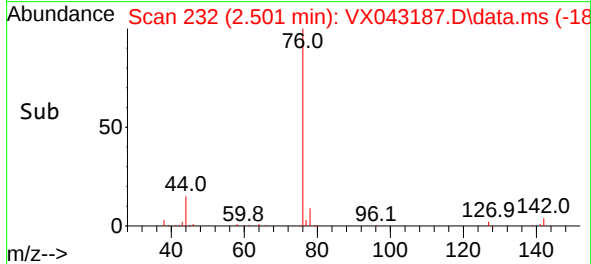
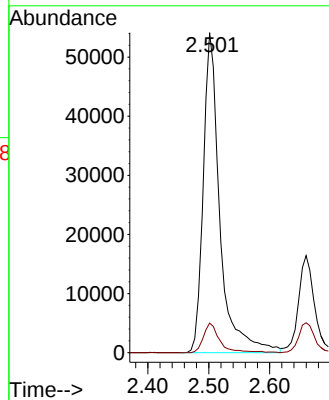
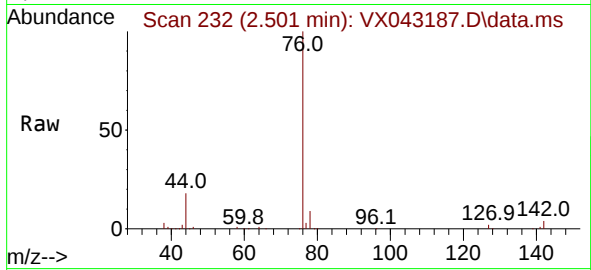
78 9.2 7.2 10.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024

Supervised By :Semsettin Yesilyurt 09/27/2024



#18

Methyl Acetate

Concen: 56.413 ug/l

RT: 2.709 min Scan# 266

Delta R.T. 0.006 min

Lab File: VX043187.D

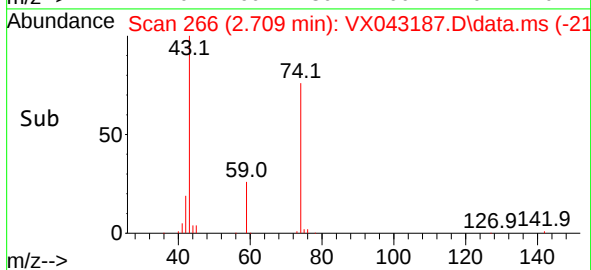
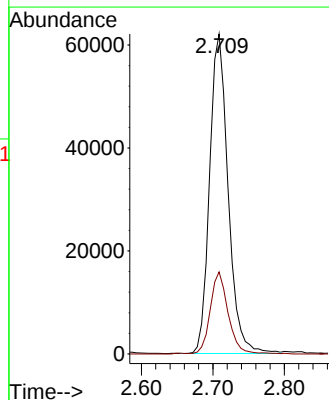
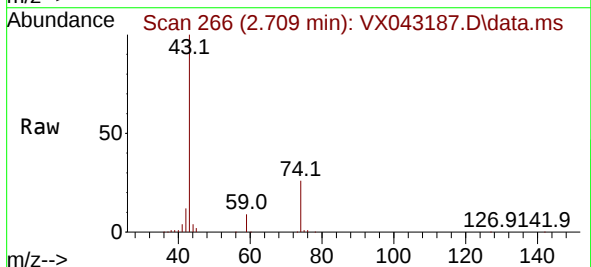
Acq: 26 Sep 2024 18:40

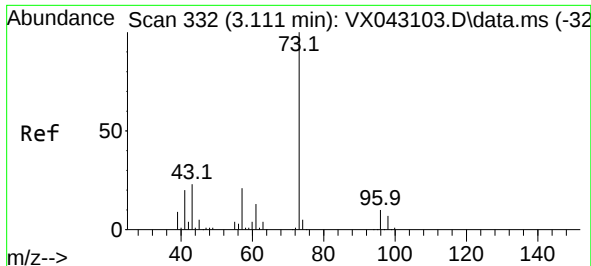
Tgt Ion: 43 Resp: 111651

Ion Ratio Lower Upper

43 100

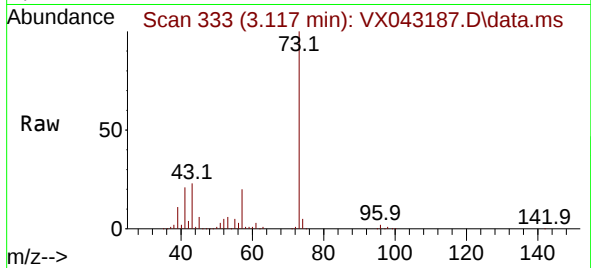
74 24.8 19.2 28.8





#19  
Methyl tert-butyl Ether  
Concen: 52.525 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. 0.006 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

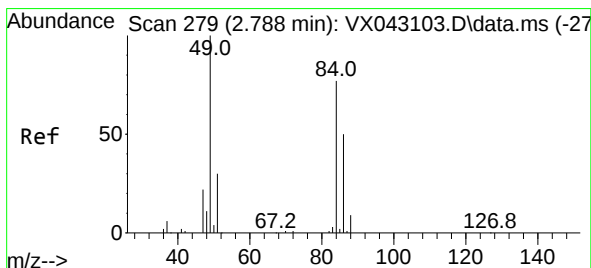
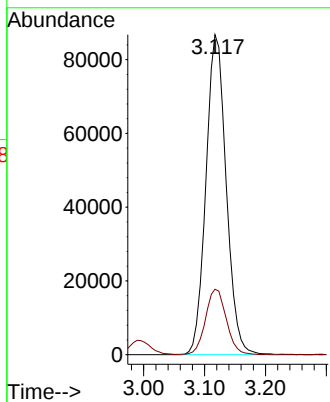
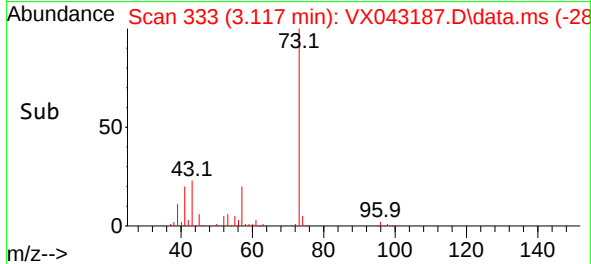
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD



Tgt Ion: 73 Resp: 200780  
Ion Ratio Lower Upper  
73 100  
57 20.4 17.0 25.4

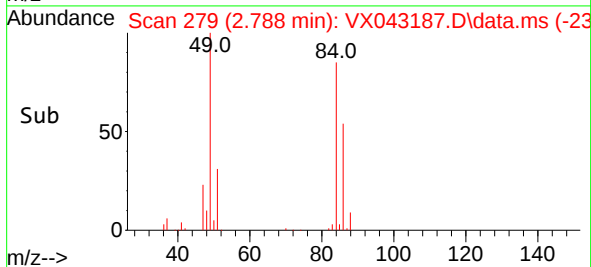
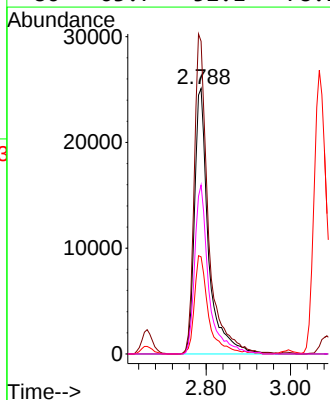
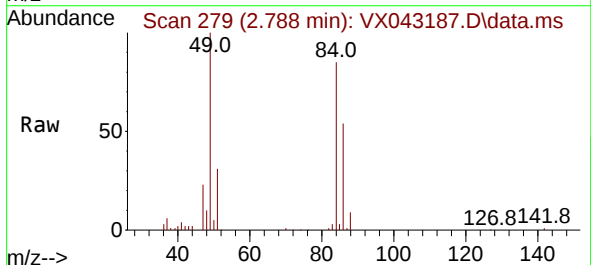
Manual Integrations  
APPROVED

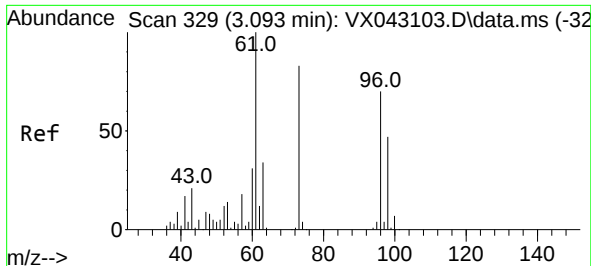
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#20  
Methylene Chloride  
Concen: 49.528 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

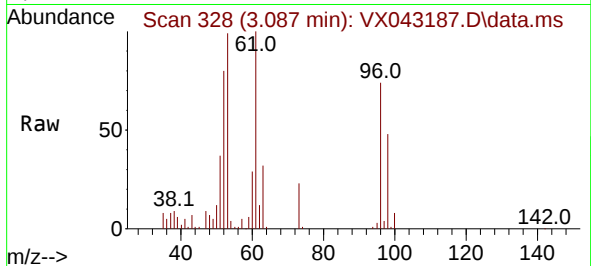
Tgt Ion: 84 Resp: 57942  
Ion Ratio Lower Upper  
84 100  
49 117.8 104.1 156.1  
51 36.6 31.1 46.7  
86 63.7 52.1 78.1





#21  
trans-1,2-Dichloroethene  
Concen: 48.489 ug/l  
RT: 3.087 min Scan# 31  
Delta R.T. -0.006 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

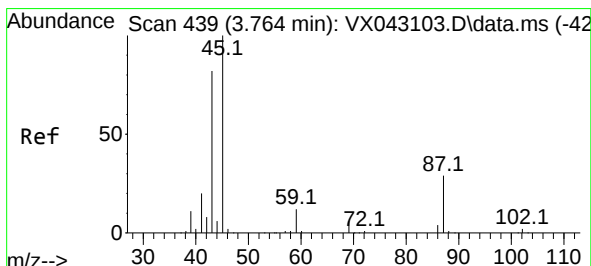
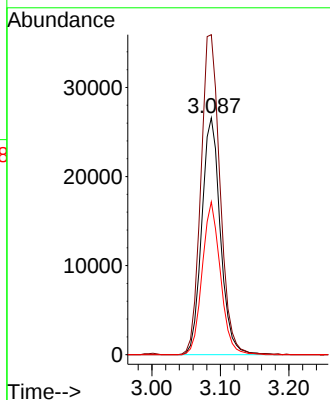
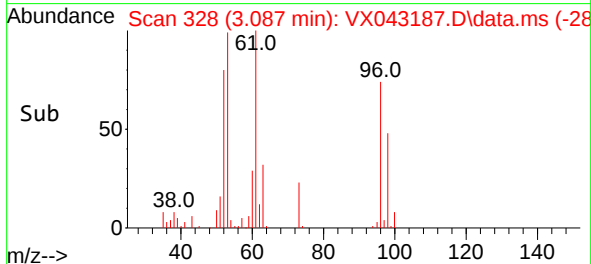
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD



Tgt Ion: 96 Resp: 5033  
Ion Ratio Lower Upper  
96 100  
61 135.1 114.5 171.7  
98 64.5 53.8 80.6

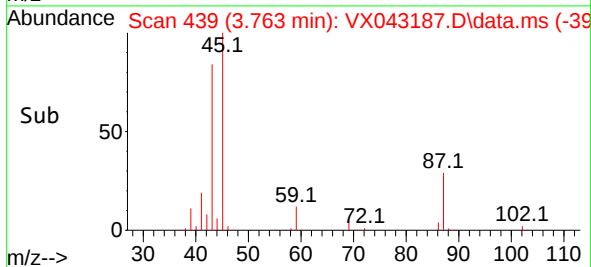
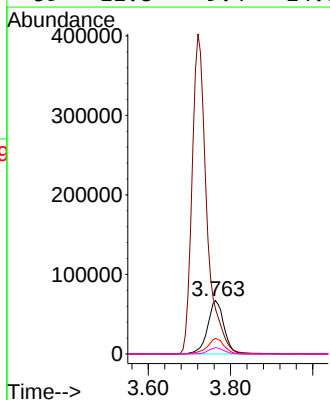
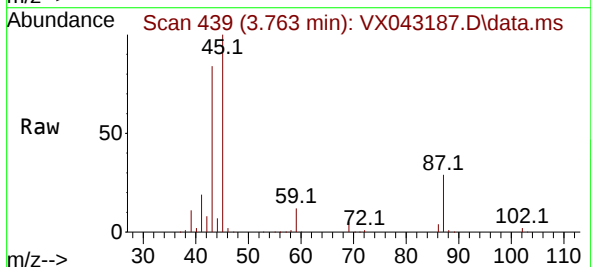
Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#22  
Diisopropyl ether  
Concen: 52.777 ug/l  
RT: 3.763 min Scan# 439  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

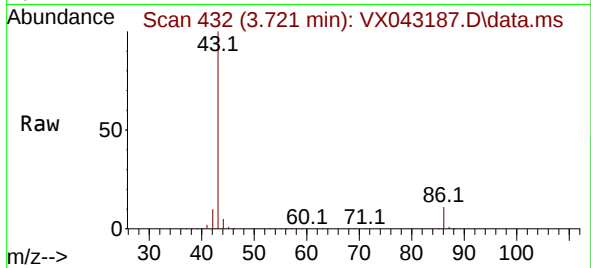
Tgt Ion: 45 Resp: 184096  
Ion Ratio Lower Upper  
45 100  
43 83.9 65.8 98.6  
87 29.0 23.1 34.7  
59 11.8 9.4 14.0





#23  
 Vinyl Acetate  
 Concen: 243.135 ug/l  
 RT: 3.721 min Scan# 413  
 Delta R.T. -0.000 min  
 Lab File: VX043187.D  
 Acq: 26 Sep 2024 18:40

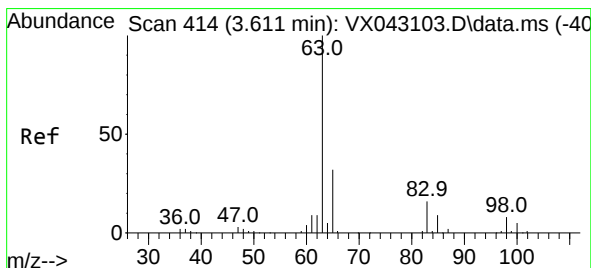
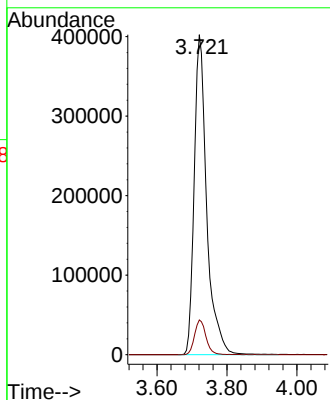
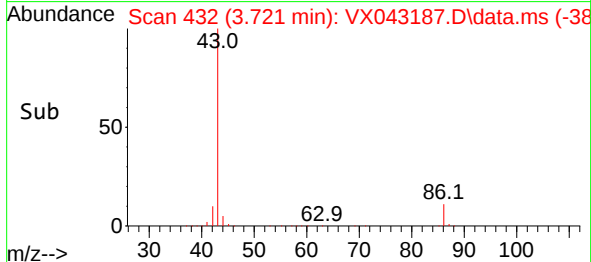
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RW8-MW01S-20240919MSD



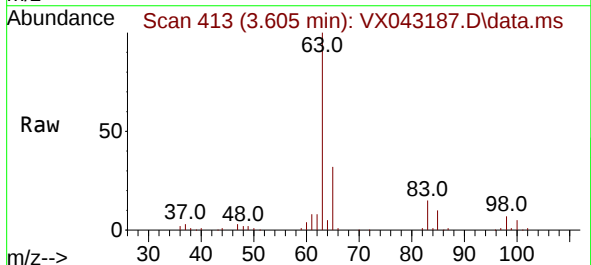
Tgt Ion: 43 Resp: 997660  
 Ion Ratio Lower Upper  
 43 100  
 86 10.8 8.6 12.8

Manual Integrations  
 APPROVED

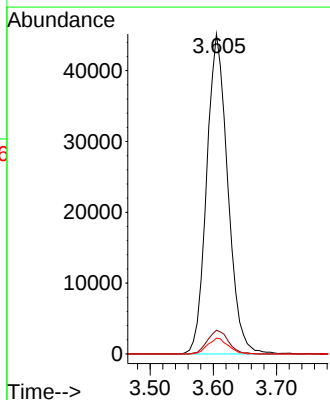
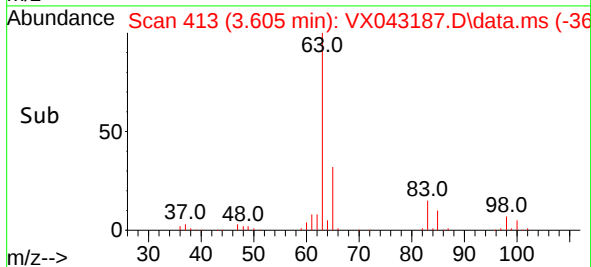
Reviewed By :Mahesh Dadoda 09/27/2024  
 Supervised By :Semsettin Yesilyurt 09/27/2024

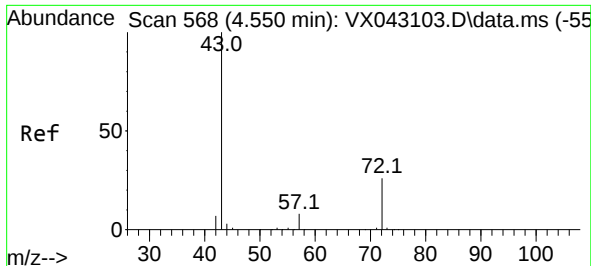


#24  
 1,1-Dichloroethane  
 Concen: 52.006 ug/l  
 RT: 3.605 min Scan# 413  
 Delta R.T. -0.006 min  
 Lab File: VX043187.D  
 Acq: 26 Sep 2024 18:40



Tgt Ion: 63 Resp: 104884  
 Ion Ratio Lower Upper  
 63 100  
 98 7.4 3.9 11.5  
 100 5.0 2.5 7.6





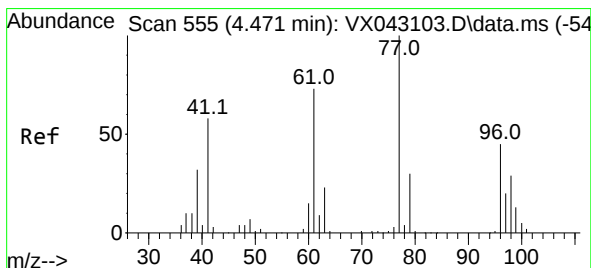
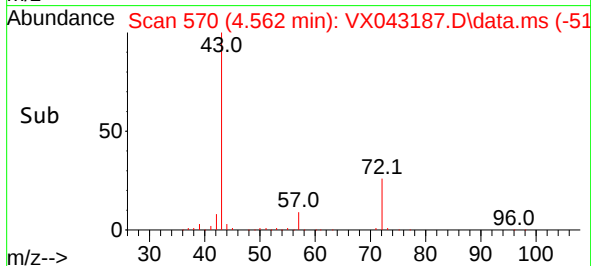
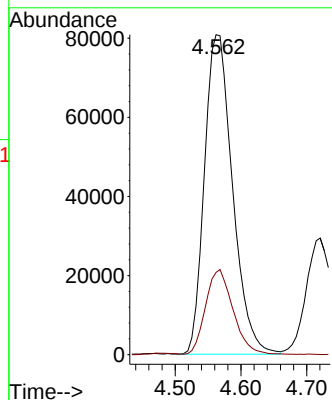
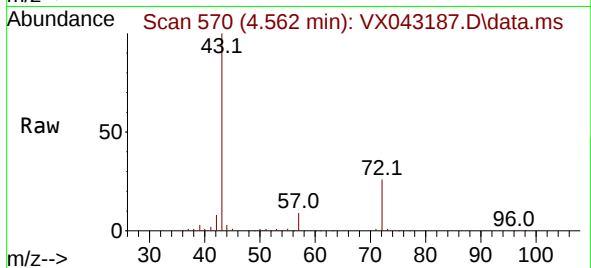
#25  
2-Butanone  
Concen: 253.316 ug/l  
RT: 4.562 min Scan# 511  
Delta R.T. 0.012 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD

Tgt Ion: 43 Resp: 24011  
Ion Ratio Lower Upper  
43 100  
72 25.6 20.7 31.1

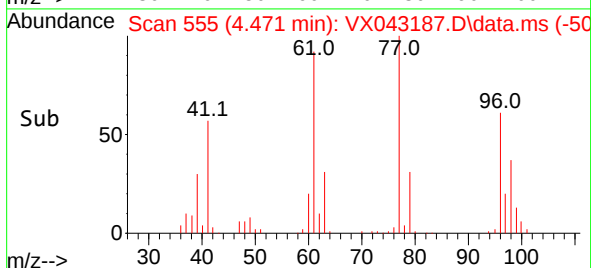
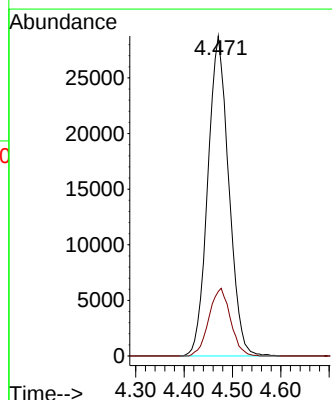
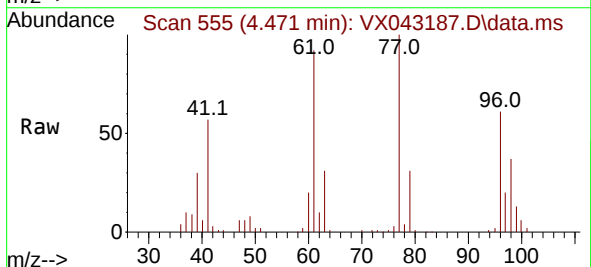
Manual Integrations  
APPROVED

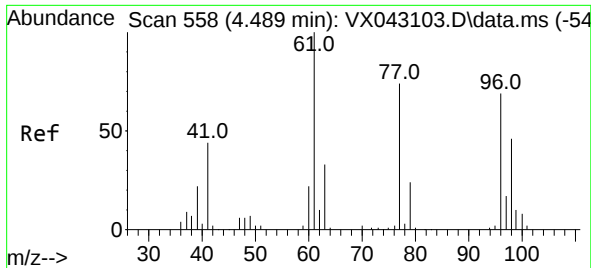
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#26  
2,2-Dichloropropane  
Concen: 42.509 ug/l  
RT: 4.471 min Scan# 555  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

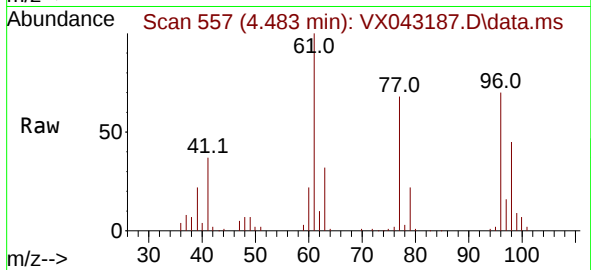
Tgt Ion: 77 Resp: 86769  
Ion Ratio Lower Upper  
77 100  
97 21.8 10.8 32.3





#27  
cis-1,2-Dichloroethene  
Concen: 51.456 ug/l  
RT: 4.483 min Scan# 51  
Delta R.T. -0.006 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

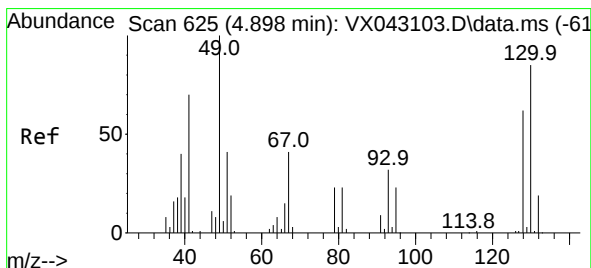
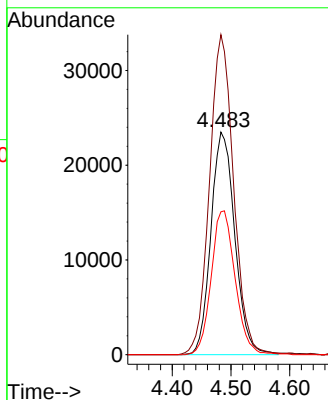
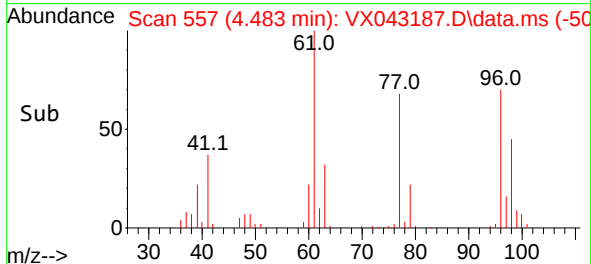
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD



Tgt Ion: 96 Resp: 6649  
Ion Ratio Lower Upper  
96 100  
61 144.8 0.0 297.8  
98 64.7 0.0 131.2

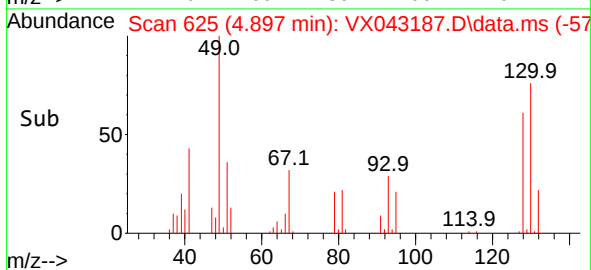
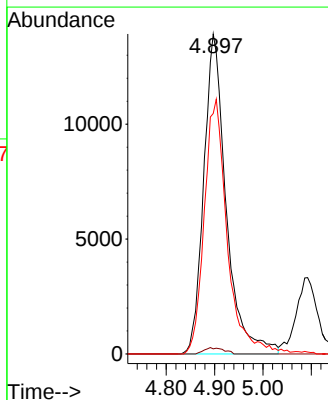
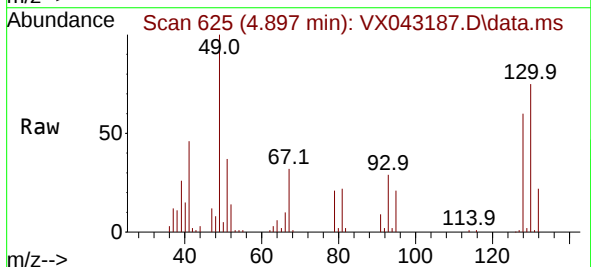
Manual Integrations  
APPROVED

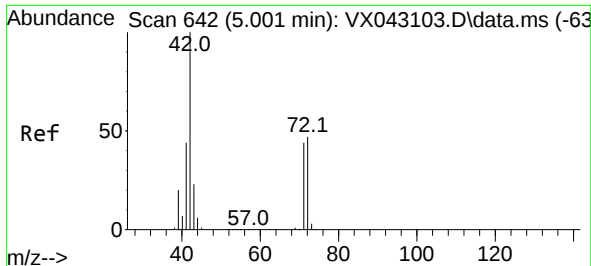
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#28  
Bromochloromethane  
Concen: 50.619 ug/l  
RT: 4.897 min Scan# 625  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

Tgt Ion: 49 Resp: 44938  
Ion Ratio Lower Upper  
49 100  
129 1.7 0.0 4.2  
130 81.4 66.6 100.0





#29

Tetrahydrofuran

Concen: 264.404 ug/l

RT: 5.007 min Scan# 642

Delta R.T. 0.006 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01S-20240919MSD

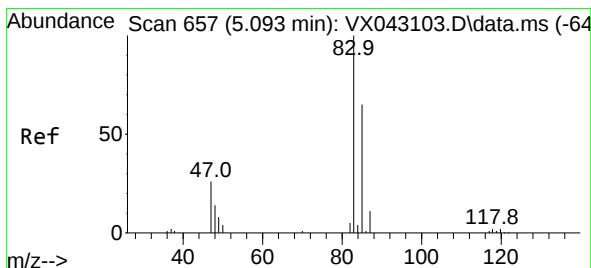
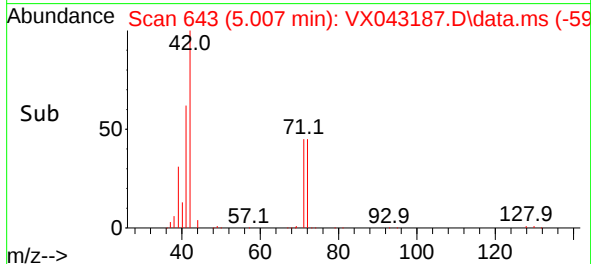
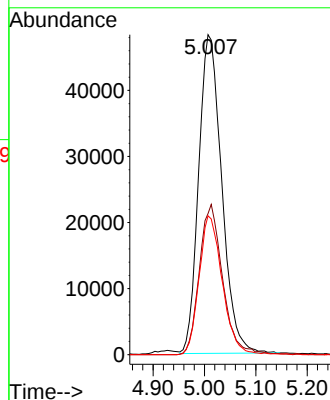
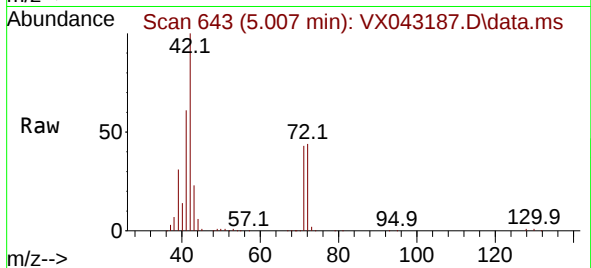
Tgt Ion: 42 Resp: 150720

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 47.5  | 37.6  | 56.4  |
| 71  | 43.9  | 34.8  | 52.2  |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#30

Chloroform

Concen: 51.510 ug/l

RT: 5.092 min Scan# 657

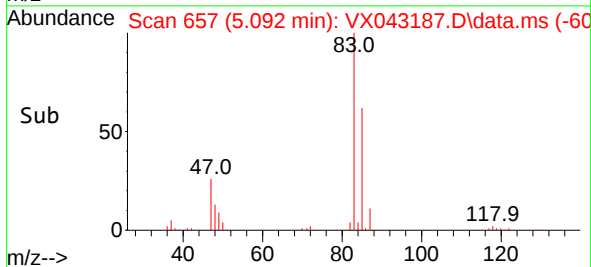
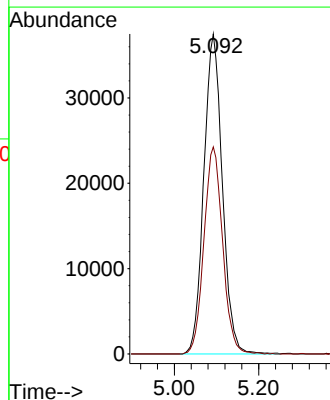
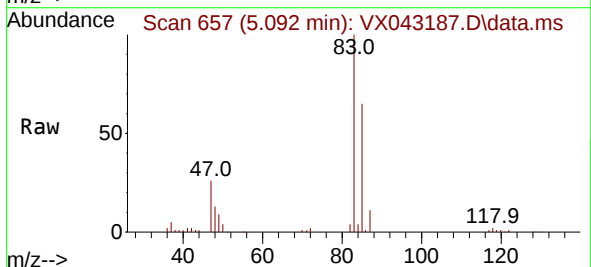
Delta R.T. -0.000 min

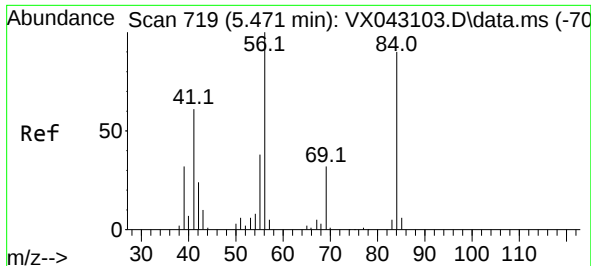
Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

Tgt Ion: 83 Resp: 114541

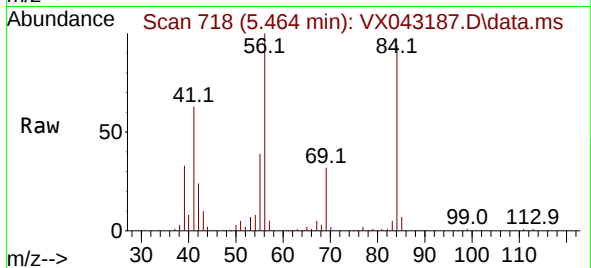
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 64.7  | 52.4  | 78.6  |





#31  
Cyclohexane  
Concen: 48.408 ug/l  
RT: 5.464 min Scan# 718  
Delta R.T. -0.006 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

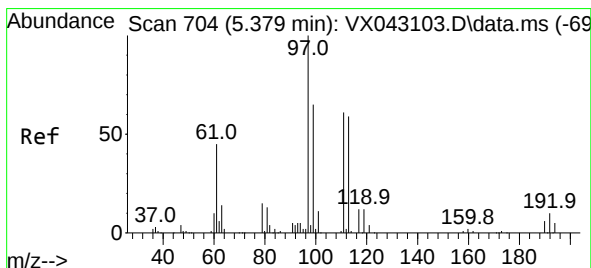
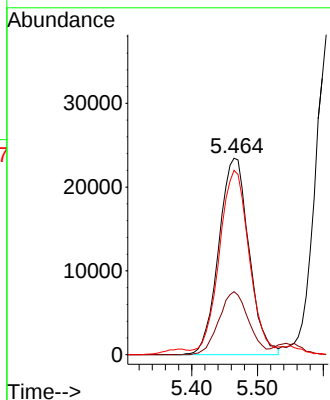
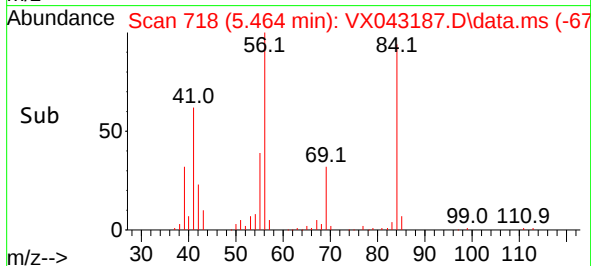
Instrument : MSVOA\_X  
ClientSampleId : RW8-MW01S-20240919MSD



Tgt Ion: 56 Resp: 74854  
Ion Ratio Lower Upper  
56 100  
69 32.1 25.8 38.6  
84 90.9 72.4 108.6

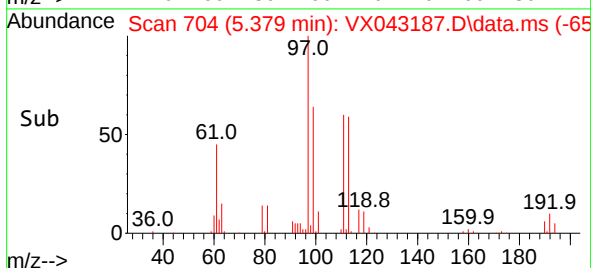
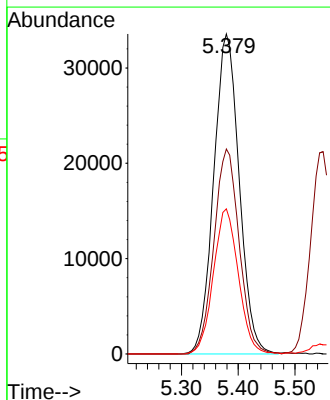
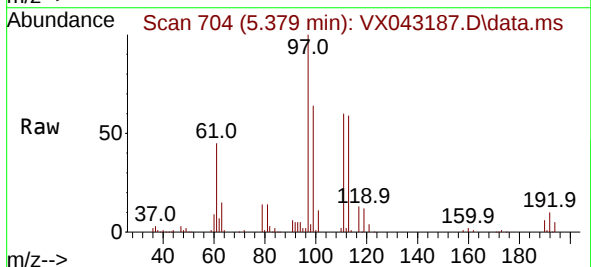
Manual Integrations  
APPROVED

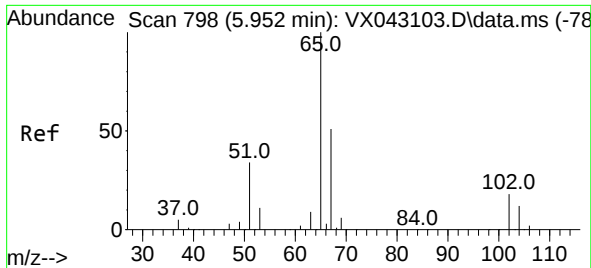
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#32  
1,1,1-Trichloroethane  
Concen: 49.745 ug/l  
RT: 5.379 min Scan# 704  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

Tgt Ion: 97 Resp: 104783  
Ion Ratio Lower Upper  
97 100  
99 63.6 51.2 76.8  
61 44.6 35.1 52.7





#33

1,2-Dichloroethane-d4

Concen: 51.741 ug/l

RT: 5.952 min Scan# 798

Delta R.T. -0.000 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

Instrument :

MSVOA\_X

ClientSampleId :

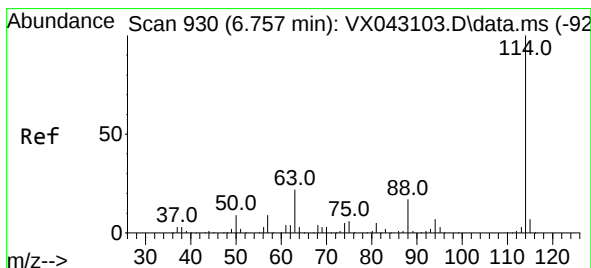
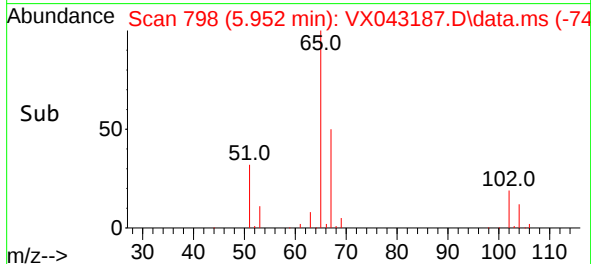
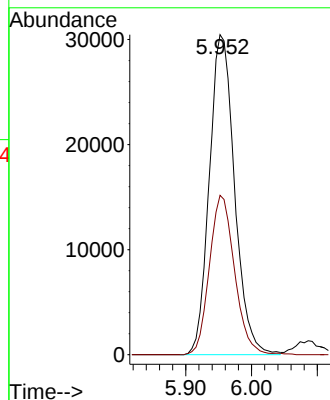
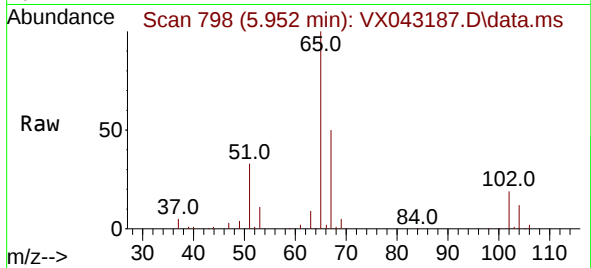
RW8-MW01S-20240919MSD

Tgt Ion: 65 Resp: 8135  
 Ion Ratio Lower Upper  
 65 100  
 67 49.6 0.0 99.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024  
 Supervised By :Semsettin Yesilyurt 09/27/2024



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

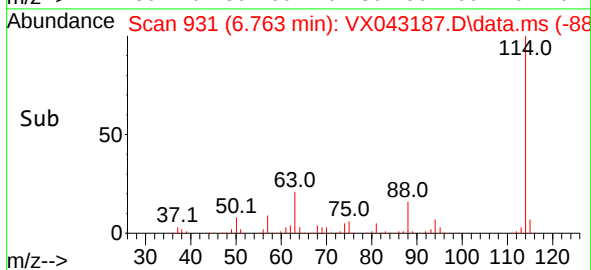
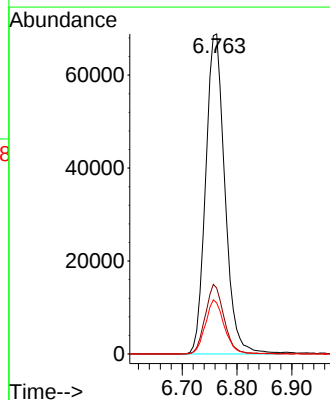
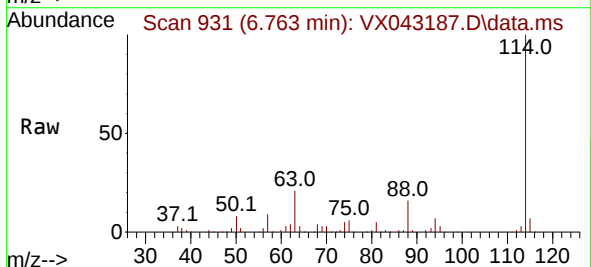
RT: 6.763 min Scan# 931

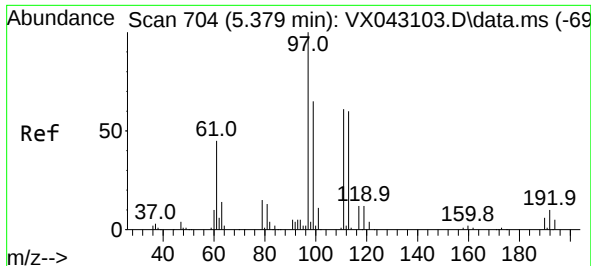
Delta R.T. 0.006 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

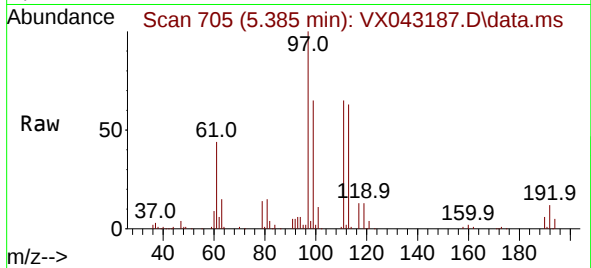
Tgt Ion:114 Resp: 167304  
 Ion Ratio Lower Upper  
 114 100  
 63 20.6 0.0 43.2  
 88 15.9 0.0 33.4





#35  
Dibromofluoromethane  
Concen: 51.786 ug/l  
RT: 5.385 min Scan# 704  
Delta R.T. 0.006 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

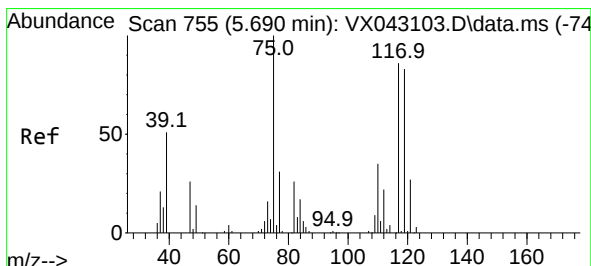
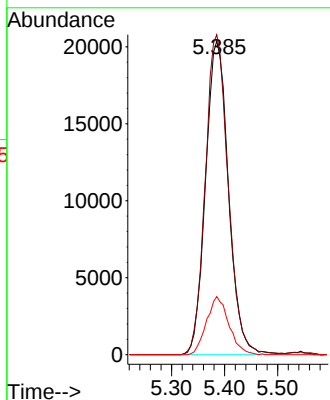
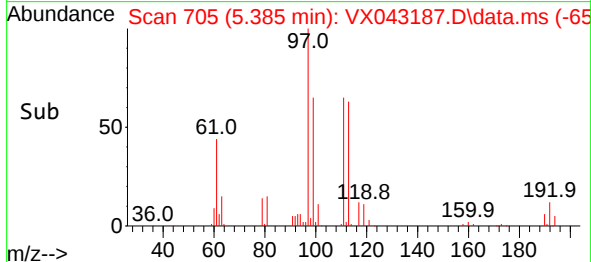
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD



Tgt Ion:113 Resp: 61119  
Ion Ratio Lower Upper  
113 100  
111 102.0 82.6 124.0  
192 18.1 14.6 22.0

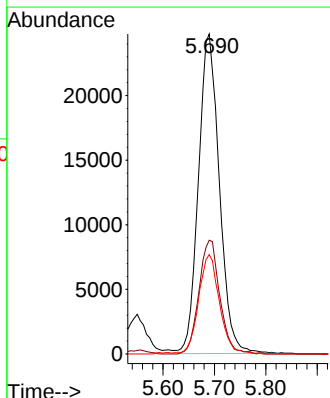
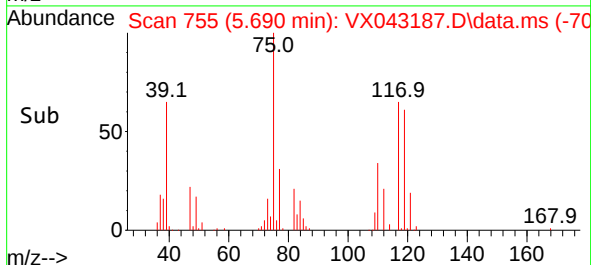
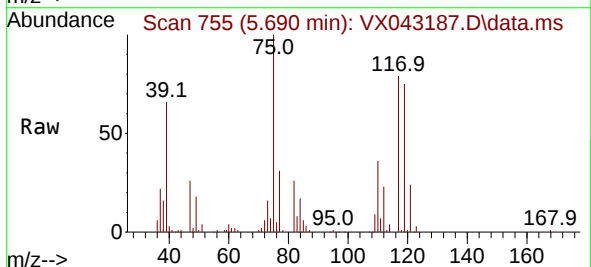
Manual Integrations  
APPROVED

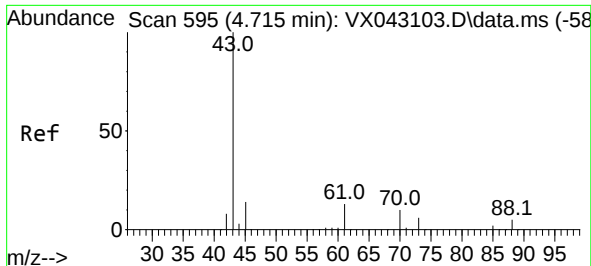
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#36  
1,1-Dichloropropene  
Concen: 48.186 ug/l  
RT: 5.690 min Scan# 755  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

Tgt Ion: 75 Resp: 69880  
Ion Ratio Lower Upper  
75 100  
110 35.4 17.8 53.4  
77 30.9 25.2 37.8





#37

Ethyl Acetate

Concen: 47.748 ug/l

RT: 4.721 min Scan# 595

Delta R.T. 0.006 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

Instrument :

MSVOA\_X

ClientSampleId :

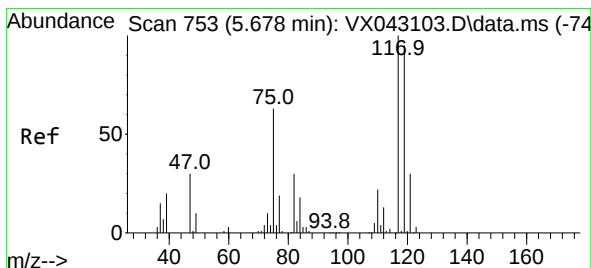
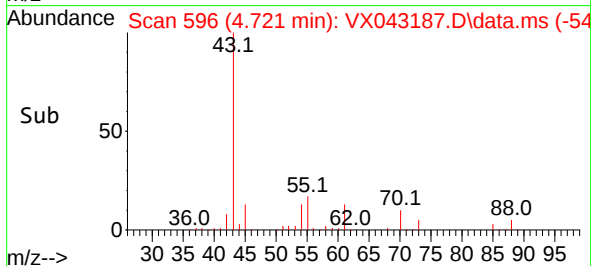
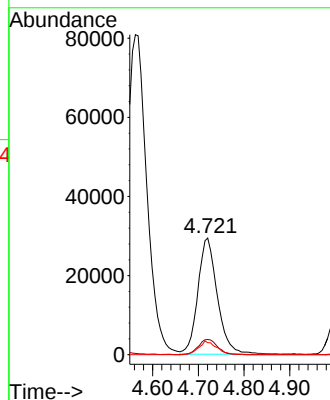
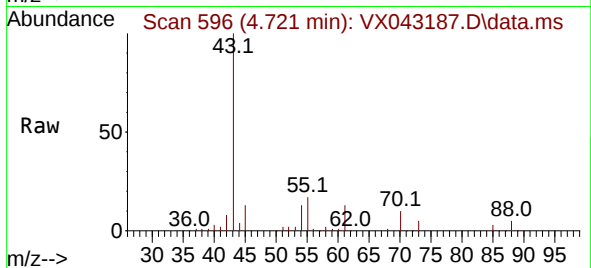
RW8-MW01S-20240919MSD

|             |             |
|-------------|-------------|
| Tgt Ion: 43 | Resp: 8697  |
| Ion Ratio   | Lower Upper |
| 43 100      |             |
| 61 13.1     | 10.9 16.3   |
| 70 10.6     | 8.6 13.0    |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#38

Carbon Tetrachloride

Concen: 46.511 ug/l

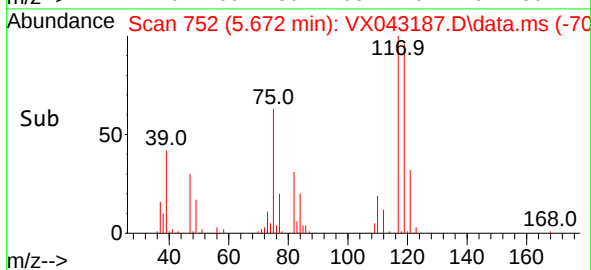
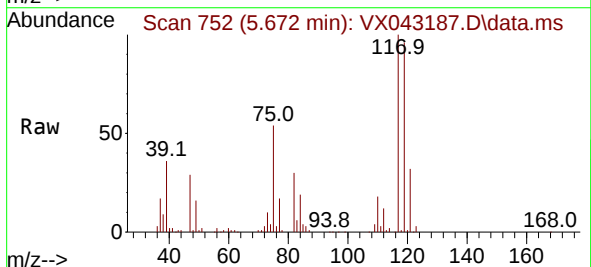
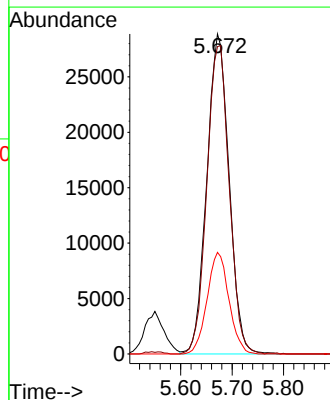
RT: 5.672 min Scan# 752

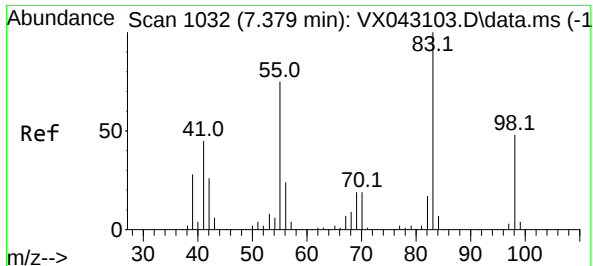
Delta R.T. -0.006 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

|             |             |
|-------------|-------------|
| Tgt Ion:117 | Resp: 86887 |
| Ion Ratio   | Lower Upper |
| 117 100     |             |
| 119 96.1    | 75.5 113.3  |
| 121 31.8    | 24.2 36.2   |





#39

Methylcyclohexane

Concen: 45.881 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.000 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01S-20240919MSD

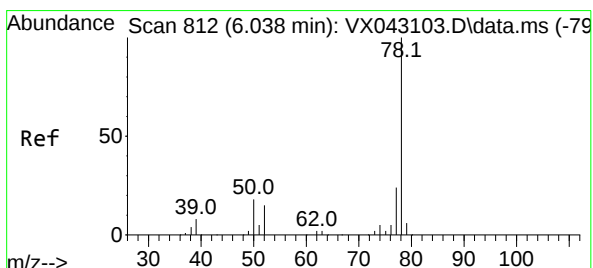
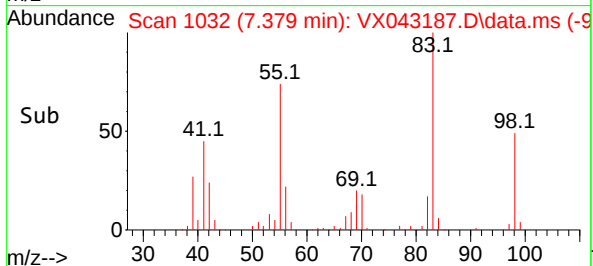
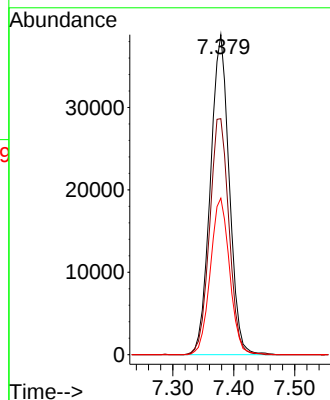
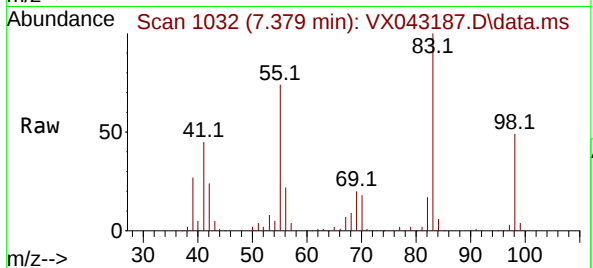
Tgt Ion: 83 Resp: 8350

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 55  | 73.7  | 60.2  | 90.4  |
| 98  | 48.9  | 38.6  | 58.0  |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#40

Benzene

Concen: 51.351 ug/l

RT: 6.037 min Scan# 812

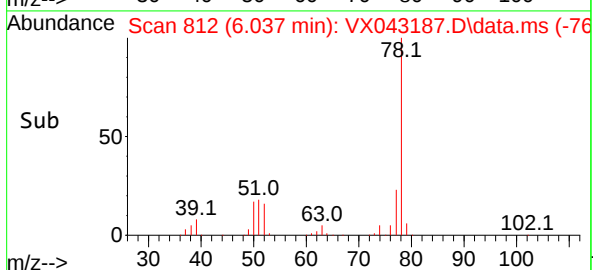
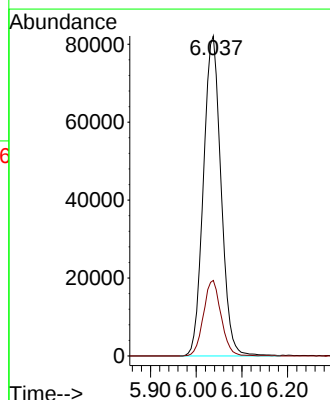
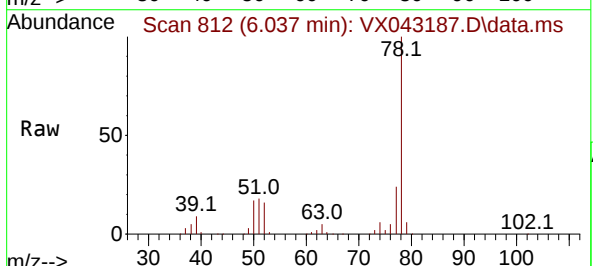
Delta R.T. -0.000 min

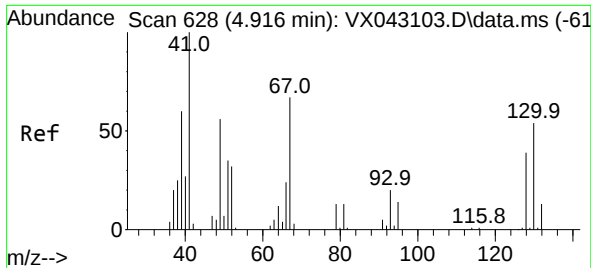
Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

Tgt Ion: 78 Resp: 219744

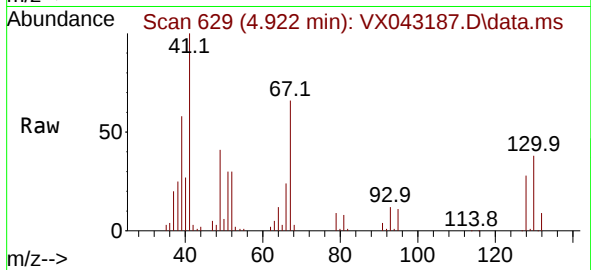
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 78  | 100   |       |       |
| 77  | 23.6  | 19.3  | 28.9  |





#41  
Methacrylonitrile  
Concen: 55.474 ug/l  
RT: 4.922 min Scan# 61  
Delta R.T. 0.006 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

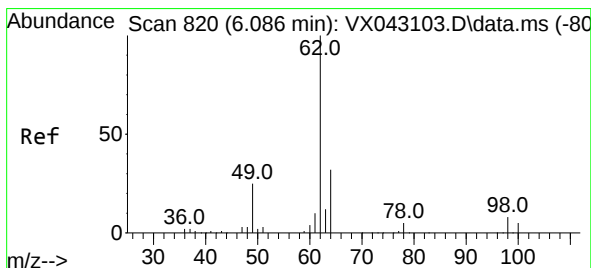
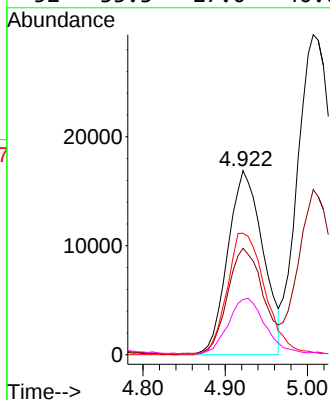
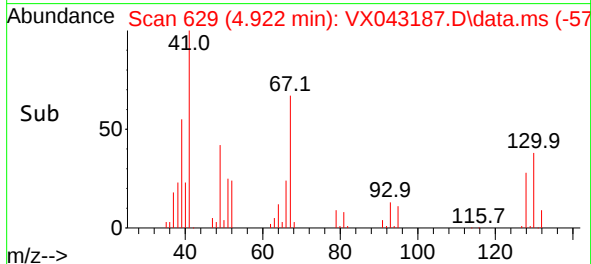
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD



Tgt Ion: 41 Resp: 50230  
Ion Ratio Lower Upper  
41 100  
39 58.6 46.8 70.2  
67 71.6 57.0 85.6  
52 33.3 27.0 40.6

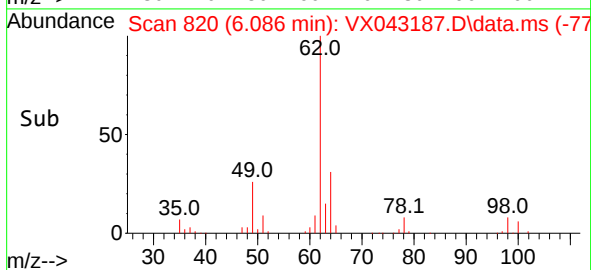
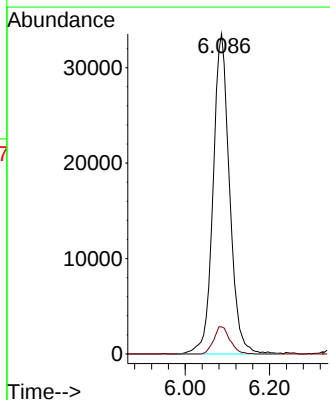
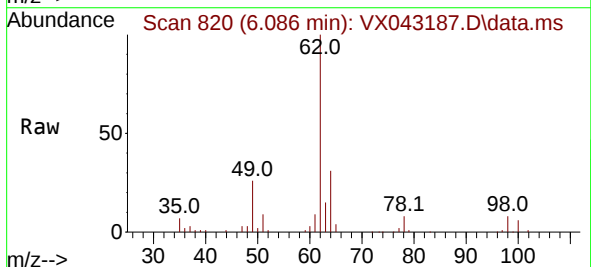
Manual Integrations  
APPROVED

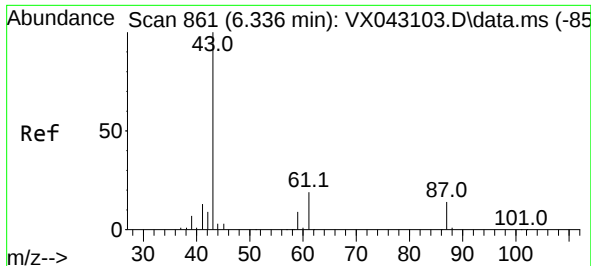
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#42  
1,2-Dichloroethane  
Concen: 50.056 ug/l  
RT: 6.086 min Scan# 820  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

Tgt Ion: 62 Resp: 90953  
Ion Ratio Lower Upper  
62 100  
98 8.4 0.0 16.6





#43

Isopropyl Acetate

Concen: 48.992 ug/l

RT: 6.342 min Scan# 80

Delta R.T. 0.006 min

Lab File: VX043187.D

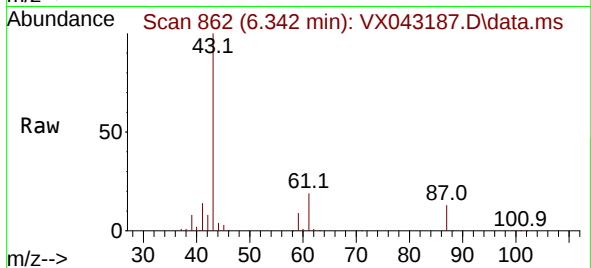
Acq: 26 Sep 2024 18:40

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01S-20240919MSD



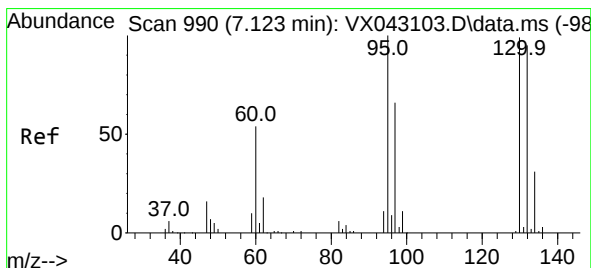
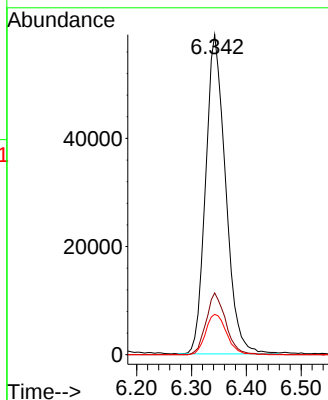
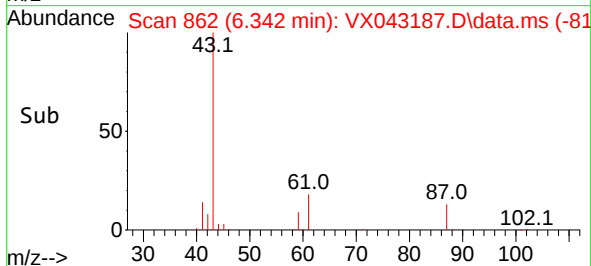
Tgt Ion: 43 Resp: 14905

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 19.1  | 15.0  | 22.6  |
| 87  | 13.3  | 10.6  | 16.0  |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#44

Trichloroethene

Concen: 46.712 ug/l

RT: 7.123 min Scan# 990

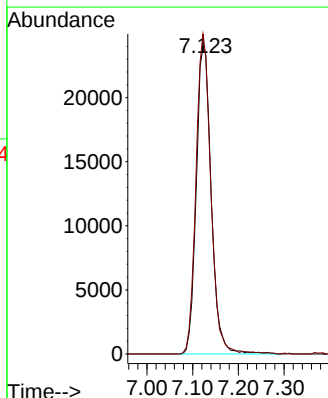
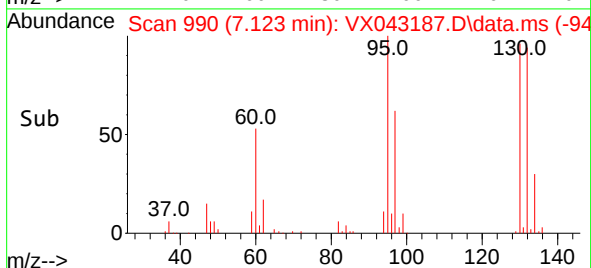
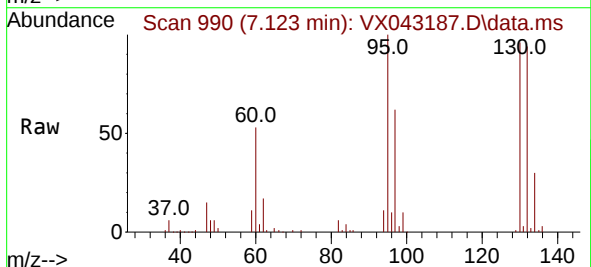
Delta R.T. -0.000 min

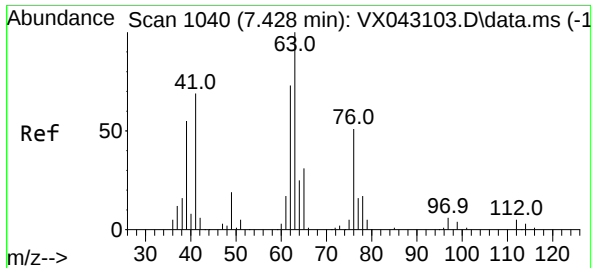
Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

Tgt Ion:130 Resp: 54692

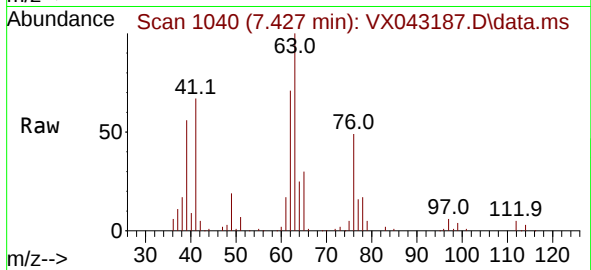
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 130 | 100   |       |       |
| 95  | 104.2 | 0.0   | 201.6 |





#45  
1,2-Dichloropropane  
Concen: 52.979 ug/l  
RT: 7.427 min Scan# 1040  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

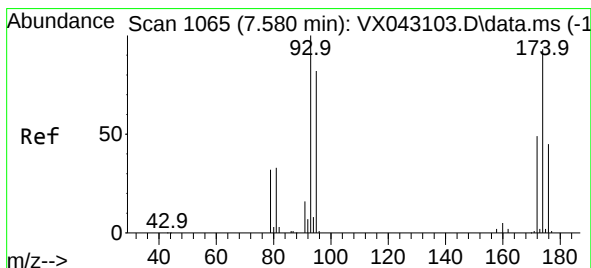
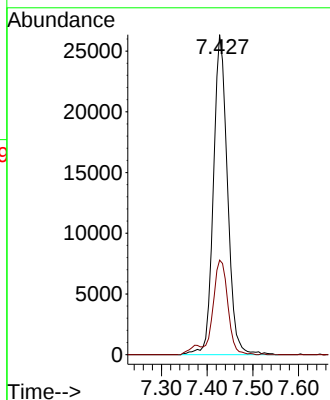
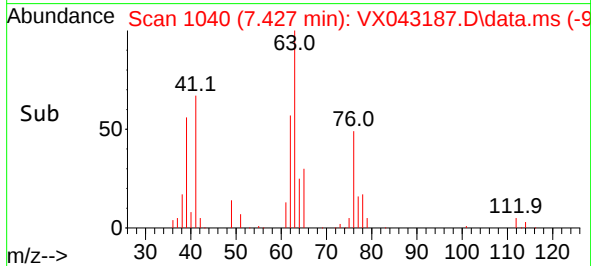
Instrument : MSVOA\_X  
ClientSampleId : RW8-MW01S-20240919MSD



Tgt Ion: 63 Resp: 56469  
Ion Ratio Lower Upper  
63 100  
65 29.6 25.0 37.6

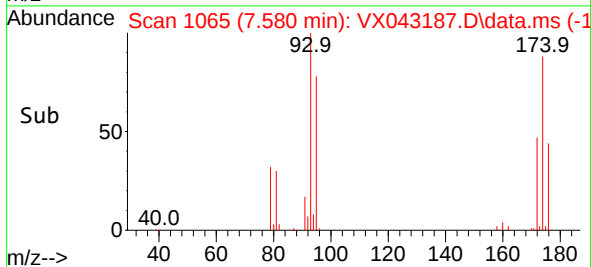
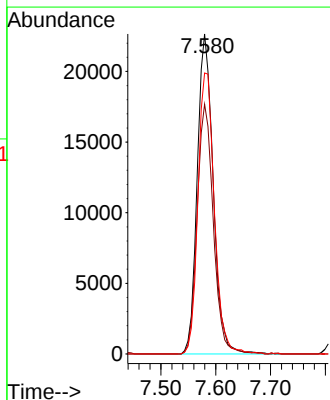
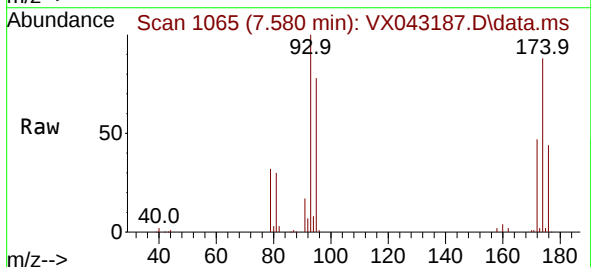
Manual Integrations  
APPROVED

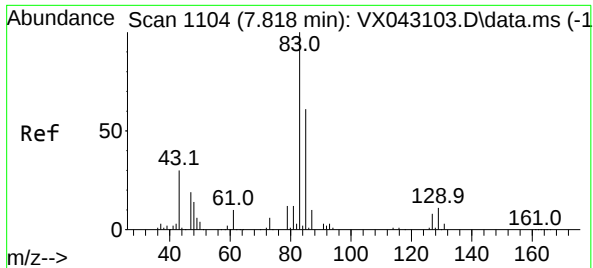
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#46  
Dibromomethane  
Concen: 51.087 ug/l  
RT: 7.580 min Scan# 1065  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

Tgt Ion: 93 Resp: 45851  
Ion Ratio Lower Upper  
93 100  
95 79.3 67.1 100.7  
174 90.6 75.4 113.2





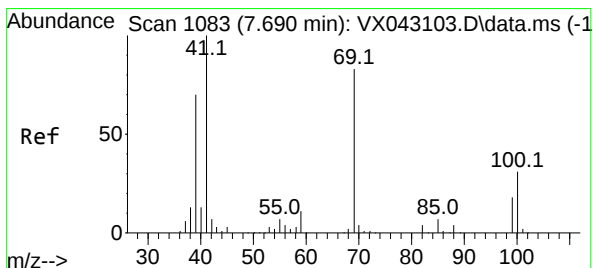
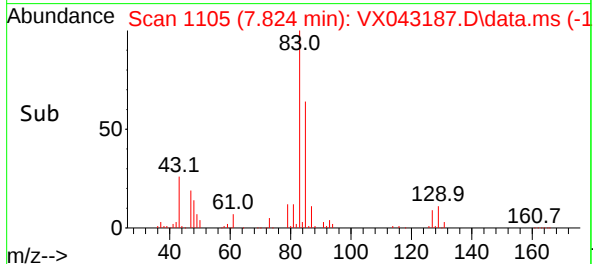
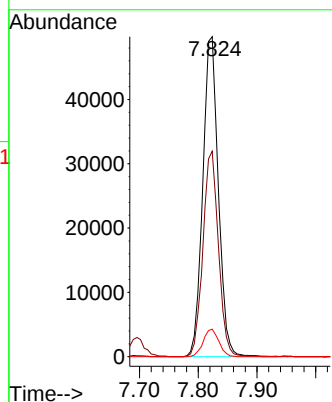
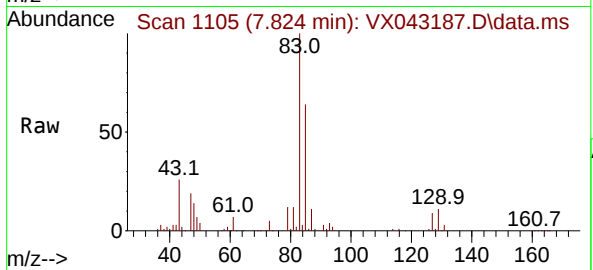
#47  
Bromodichloromethane  
Concen: 49.193 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. 0.006 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD

Tgt Ion: 83 Resp: 91809  
Ion Ratio Lower Upper  
83 100  
85 64.2 49.1 73.7  
127 8.6 6.6 9.8

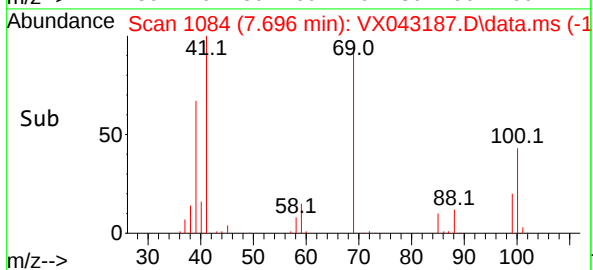
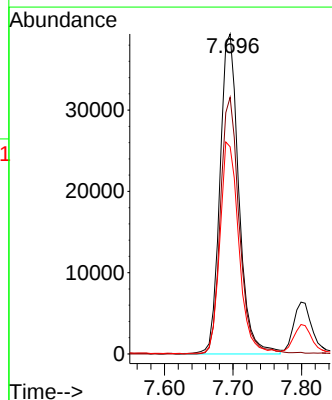
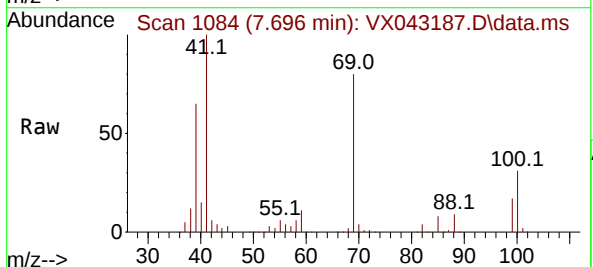
Manual Integrations  
APPROVED

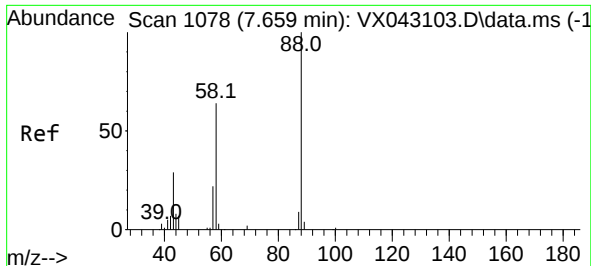
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#48  
Methyl methacrylate  
Concen: 50.420 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. 0.006 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

Tgt Ion: 41 Resp: 75349  
Ion Ratio Lower Upper  
41 100  
69 79.8 65.0 97.6  
39 66.7 55.0 82.6





#49

1,4-Dioxane

Concen: 1253.536 ug/l

RT: 7.665 min Scan# 1078

Delta R.T. 0.006 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

Instrument :

MSVOA\_X

ClientSampleId :

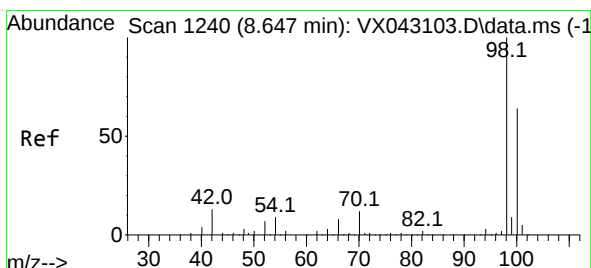
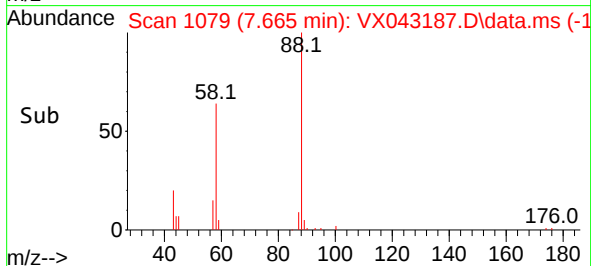
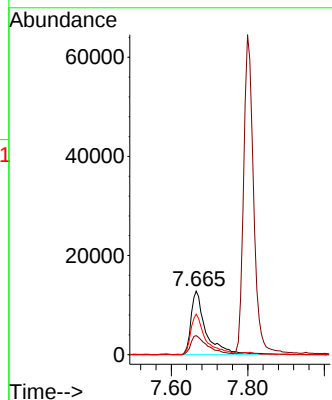
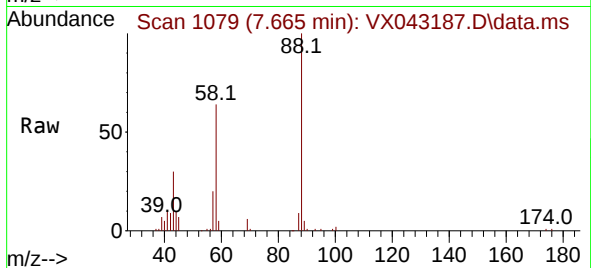
RW8-MW01S-20240919MSD

|             |                |
|-------------|----------------|
| Tgt Ion: 88 | Resp: 3536     |
| Ion Ratio   | Lower Upper    |
| 88          | 100            |
| 43          | 34.0 29.5 44.3 |
| 58          | 61.9 52.5 78.7 |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#50

Toluene-d8

Concen: 51.553 ug/l

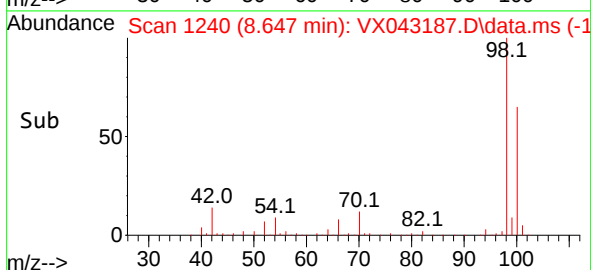
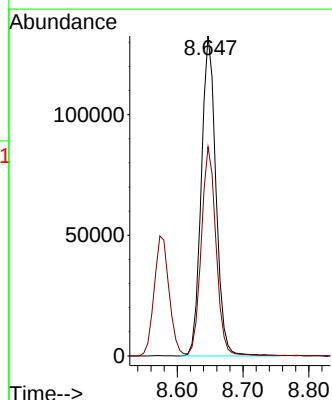
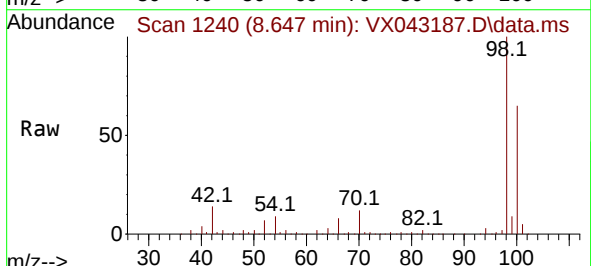
RT: 8.647 min Scan# 1240

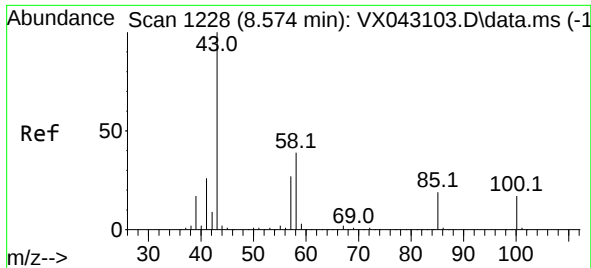
Delta R.T. -0.000 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

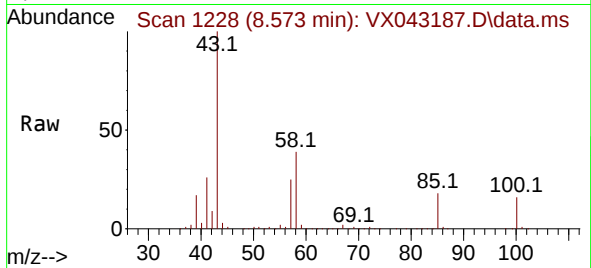
|             |                |
|-------------|----------------|
| Tgt Ion: 98 | Resp: 205849   |
| Ion Ratio   | Lower Upper    |
| 98          | 100            |
| 100         | 65.1 52.2 78.4 |





#51  
4-Methyl-2-Pentanone  
Concen: 260.662 ug/l  
RT: 8.573 min Scan# 1228  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

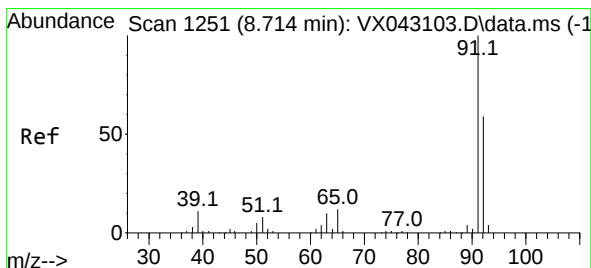
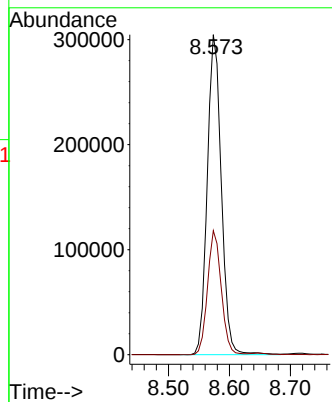
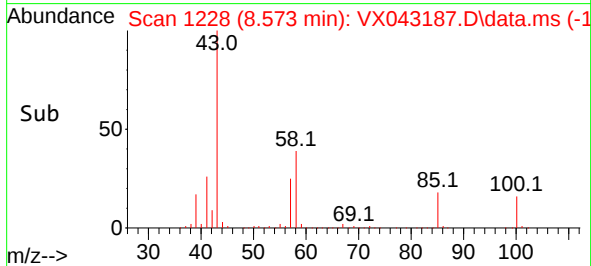
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD



Tgt Ion: 43 Resp: 487209  
Ion Ratio Lower Upper  
43 100  
58 37.9 30.3 45.5

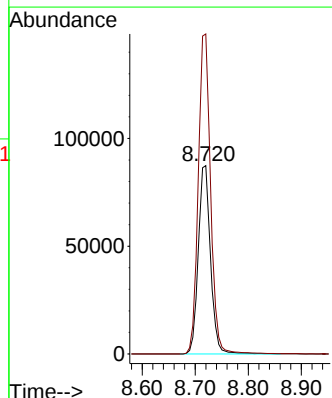
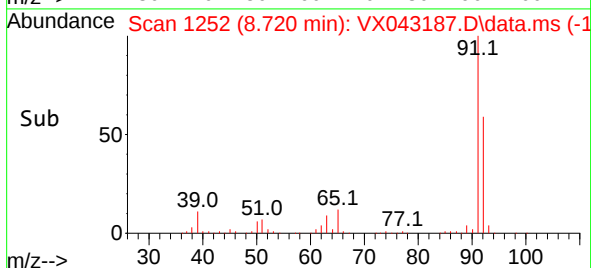
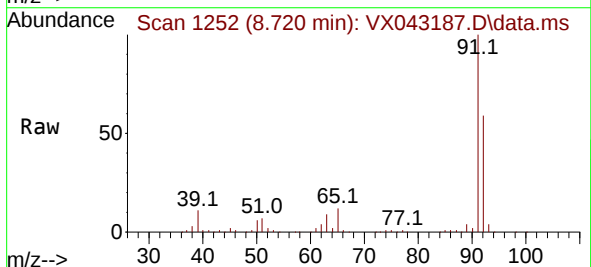
Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#52  
Toluene  
Concen: 50.799 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. 0.006 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

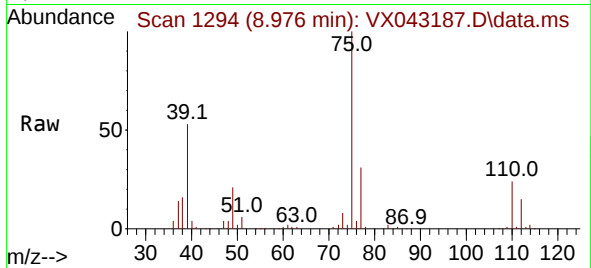
Tgt Ion: 92 Resp: 139994  
Ion Ratio Lower Upper  
92 100  
91 171.7 135.9 203.9





#53  
t-1,3-Dichloropropene  
Concen: 46.355 ug/l  
RT: 8.976 min Scan# 1194  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

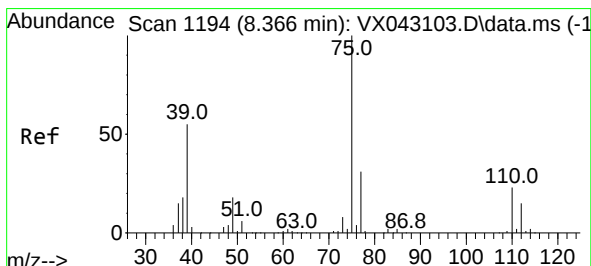
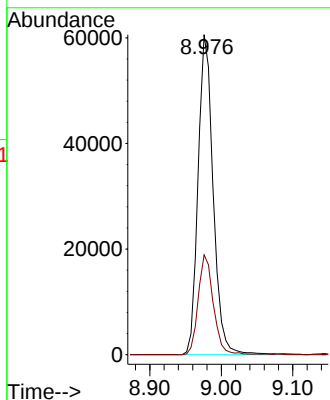
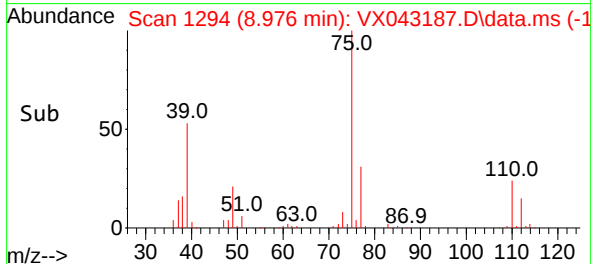
Instrument : MSVOA\_X  
ClientSampleId : RW8-MW01S-20240919MSD



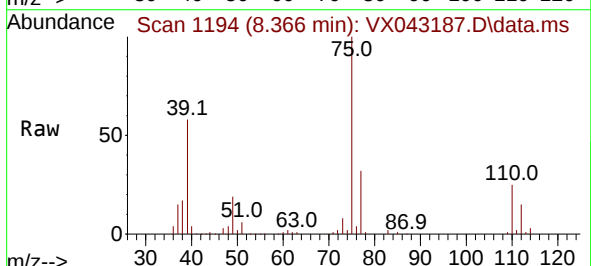
Tgt Ion: 75 Resp: 88808  
Ion Ratio Lower Upper  
75 100  
77 31.2 25.0 37.6

Manual Integrations  
APPROVED

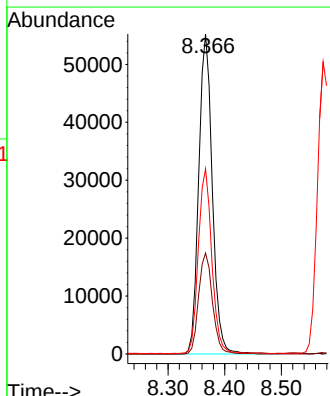
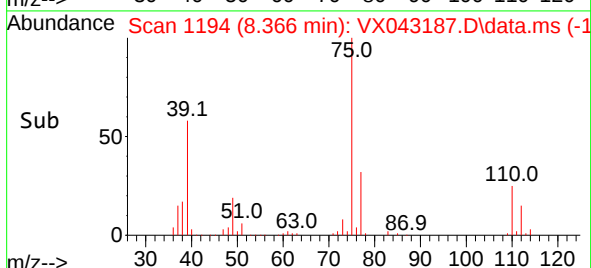
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024

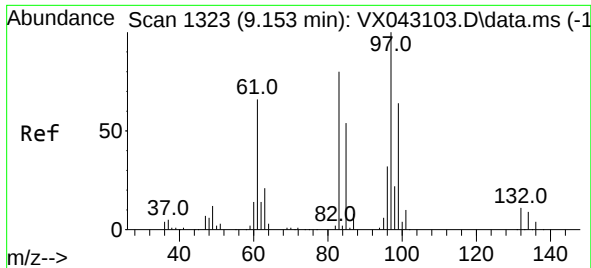


#54  
cis-1,3-Dichloropropene  
Concen: 47.937 ug/l  
RT: 8.366 min Scan# 1194  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40



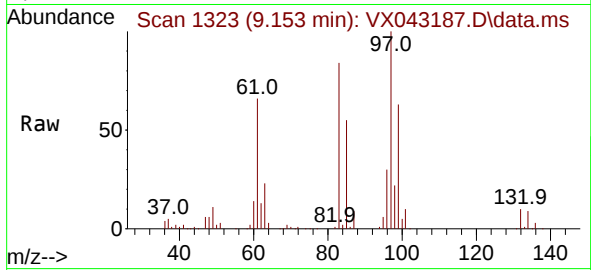
Tgt Ion: 75 Resp: 91718  
Ion Ratio Lower Upper  
75 100  
77 31.6 24.8 37.2  
39 57.7 43.8 65.8





#55  
1,1,2-Trichloroethane  
Concen: 51.994 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

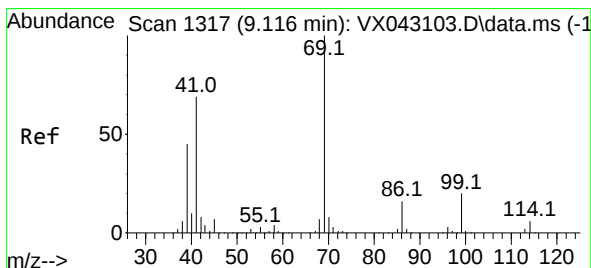
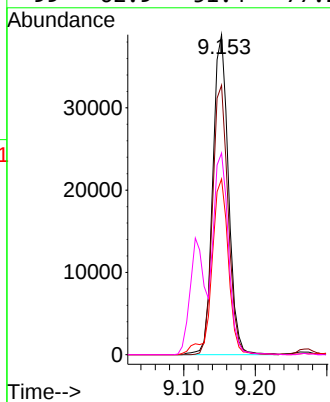
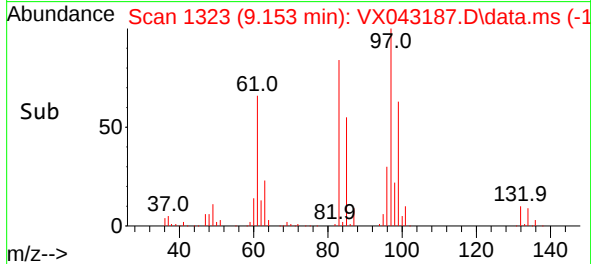
Instrument : MSVOA\_X  
ClientSampleId : RW8-MW01S-20240919MSD



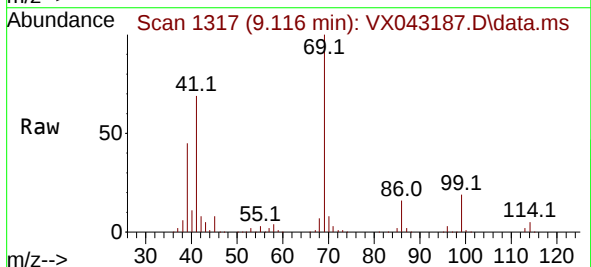
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 97      | 100   |       |       |
| 83      | 84.2  | 64.2  | 96.4  |
| 85      | 54.9  | 43.0  | 64.6  |
| 99      | 62.9  | 51.4  | 77.2  |

Manual Integrations  
APPROVED

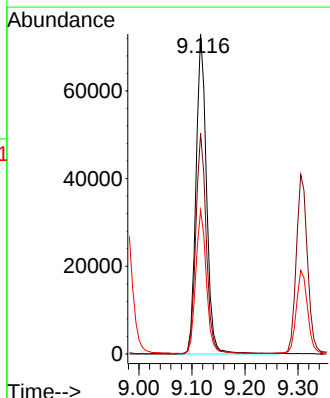
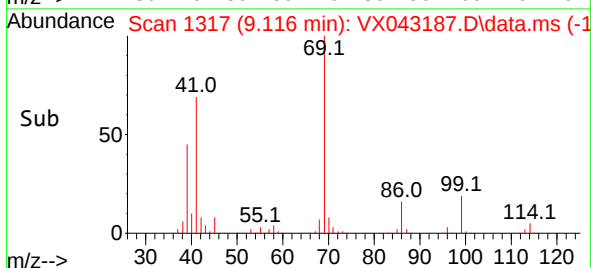
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024

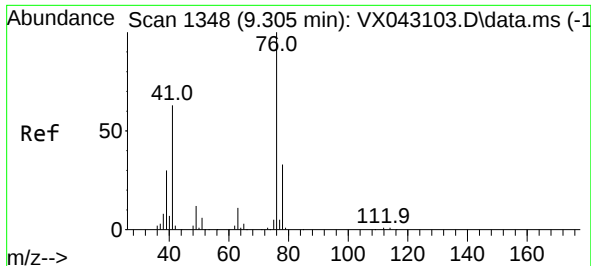


#56  
Ethyl methacrylate  
Concen: 50.851 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40



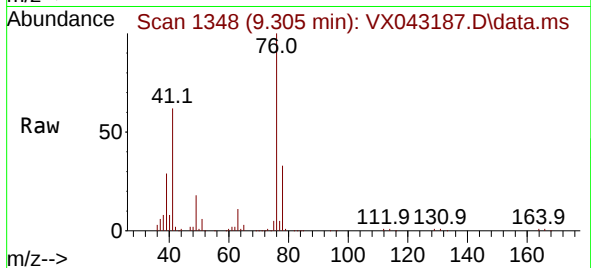
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 69      | 100   |       |       |
| 41      | 69.7  | 55.4  | 83.2  |
| 39      | 45.4  | 36.3  | 54.5  |





#57  
1,3-Dichloropropane  
Concen: 50.660 ug/l  
RT: 9.305 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

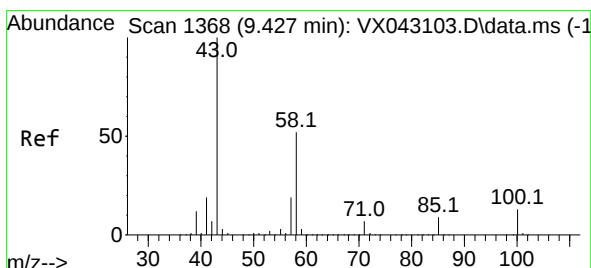
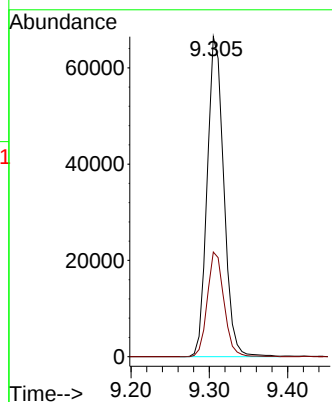
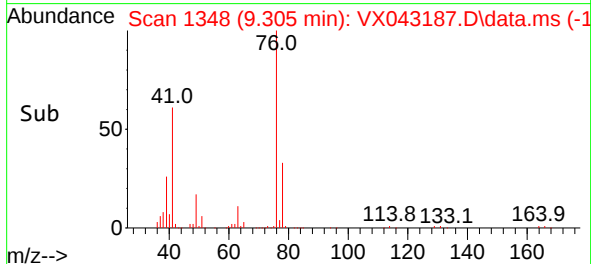
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD



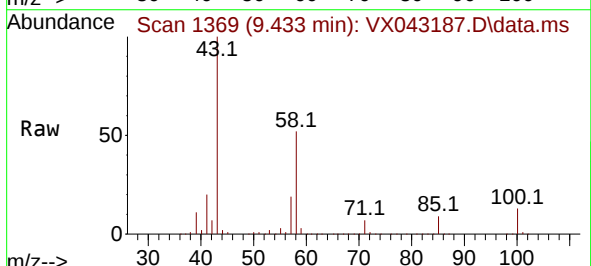
Tgt Ion: 76 Resp: 97769  
Ion Ratio Lower Upper  
76 100  
78 32.8 26.5 39.7

Manual Integrations  
APPROVED

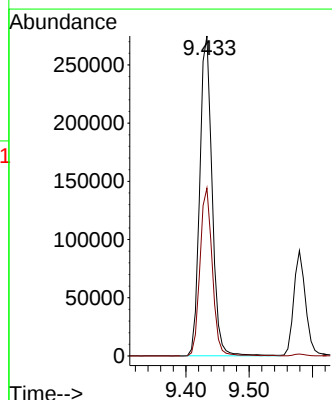
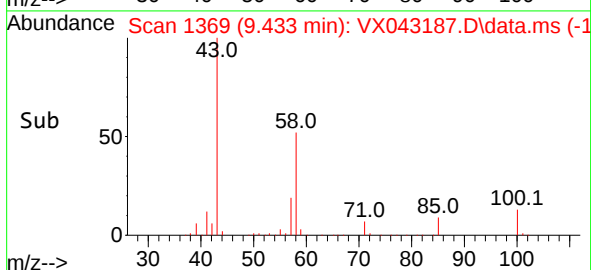
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024

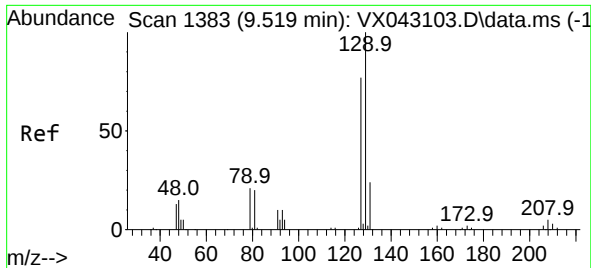


#59  
2-Hexanone  
Concen: 255.524 ug/l  
RT: 9.433 min Scan# 1369  
Delta R.T. 0.006 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40



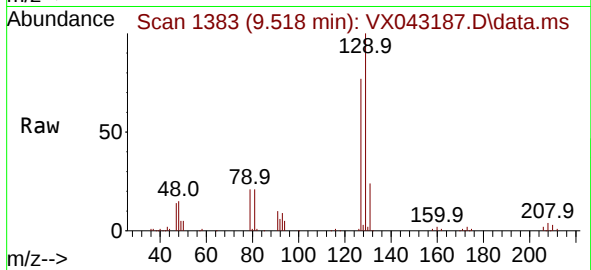
Tgt Ion: 43 Resp: 373452  
Ion Ratio Lower Upper  
43 100  
58 52.6 26.1 78.2





#60  
Dibromochloromethane  
Concen: 47.073 ug/l  
RT: 9.518 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

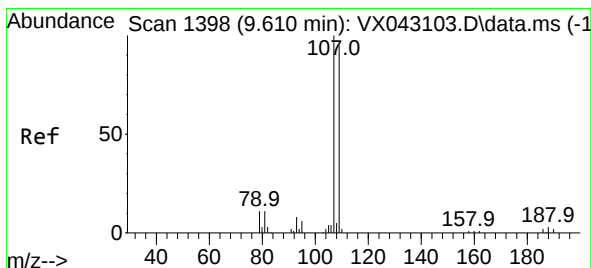
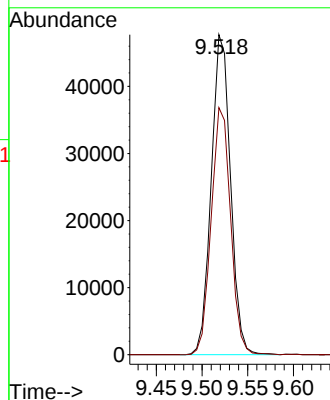
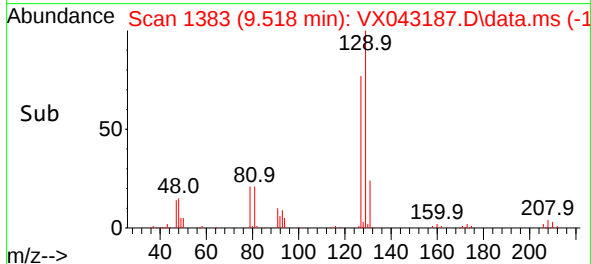
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD



Tgt Ion:129 Resp: 69752  
Ion Ratio Lower Upper  
129 100  
127 77.7 38.4 115.1

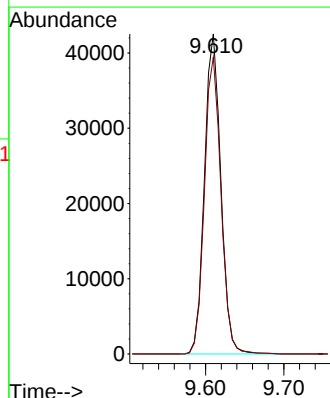
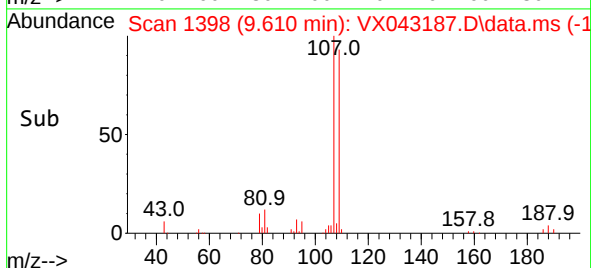
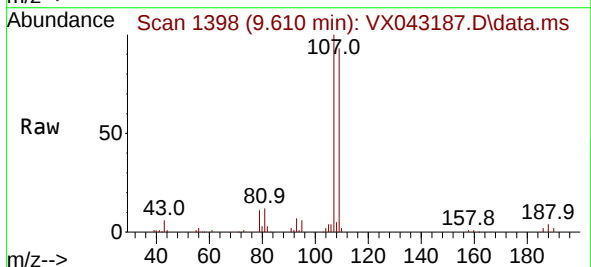
Manual Integrations  
APPROVED

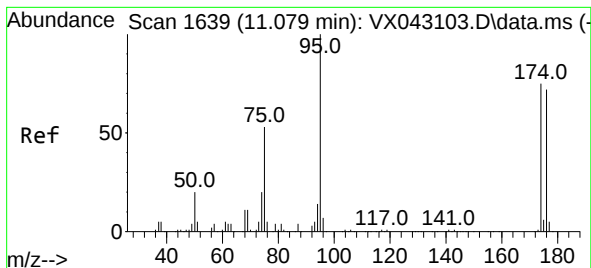
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#61  
1,2-Dibromoethane  
Concen: 49.634 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

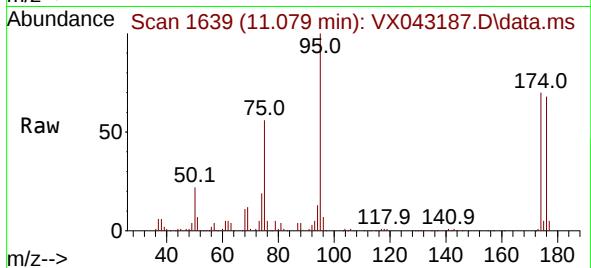
Tgt Ion:107 Resp: 61622  
Ion Ratio Lower Upper  
107 100  
109 93.8 75.1 112.7





#62  
4-Bromofluorobenzene  
Concen: 47.791 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

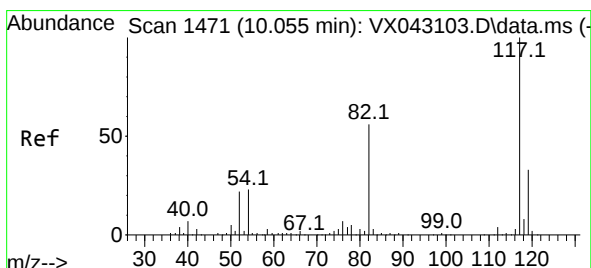
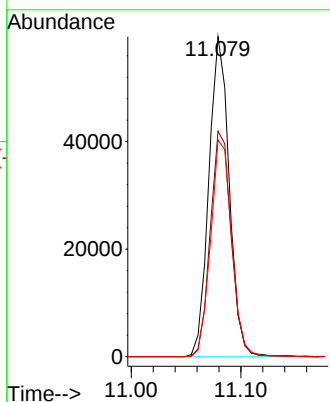
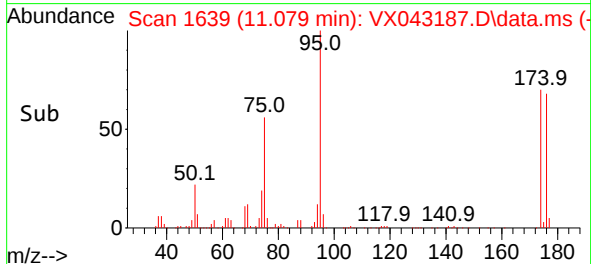
Instrument : MSVOA\_X  
ClientSampleId : RW8-MW01S-20240919MSD



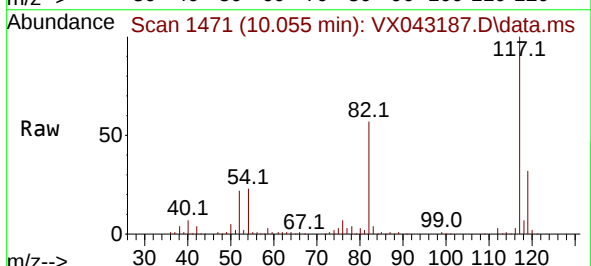
Tgt Ion: 95 Resp: 76848  
Ion Ratio Lower Upper  
95 100  
174 72.4 0.0 146.0  
176 70.1 0.0 142.6

Manual Integrations  
APPROVED

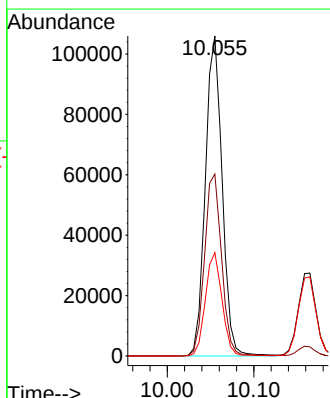
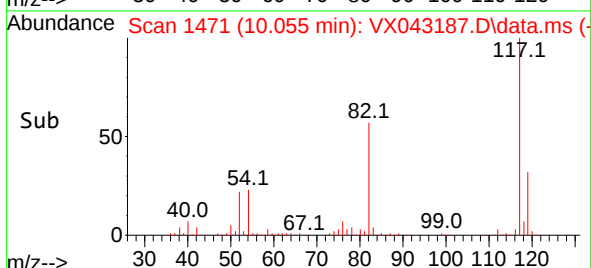
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024

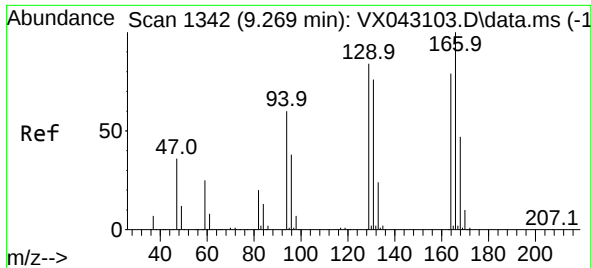


#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40



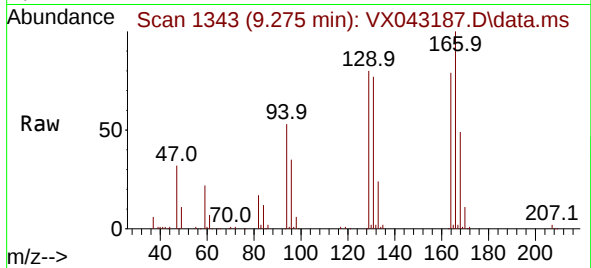
Tgt Ion:117 Resp: 142791  
Ion Ratio Lower Upper  
117 100  
82 56.9 44.7 67.1  
119 32.3 26.3 39.5





#64  
Tetrachloroethene  
Concen: 43.295 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. 0.006 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

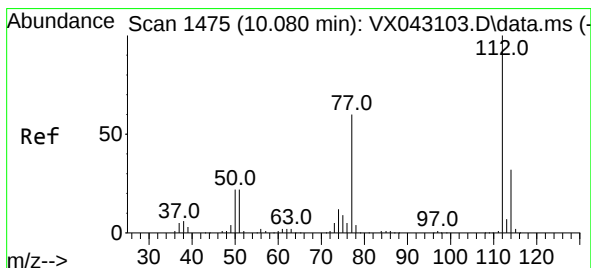
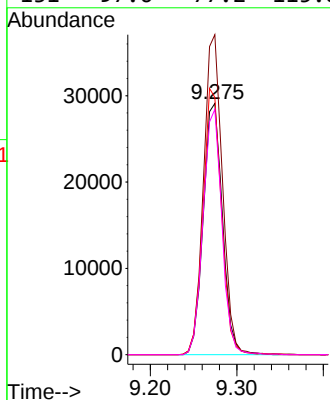
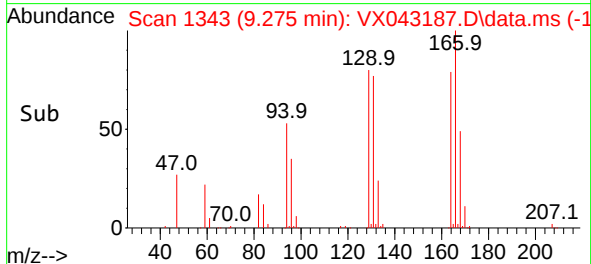
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD



Tgt Ion:164 Resp: 44792  
Ion Ratio Lower Upper  
164 100  
166 127.4 101.2 151.8  
129 102.4 84.7 127.1  
131 97.6 77.2 115.8

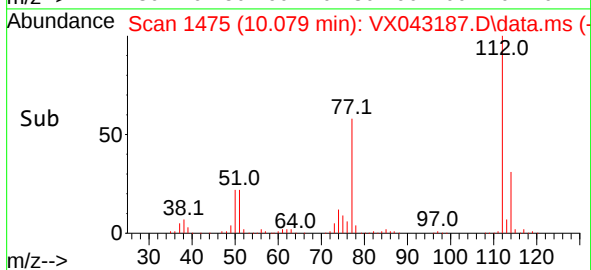
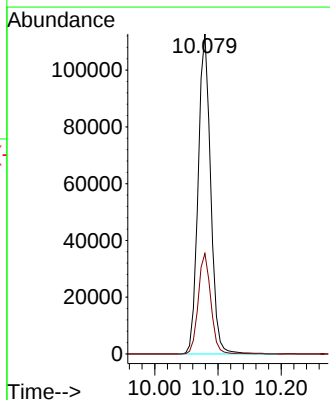
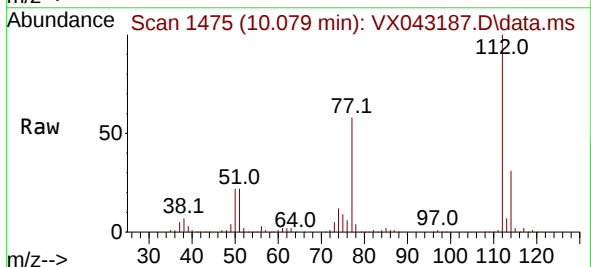
Manual Integrations  
APPROVED

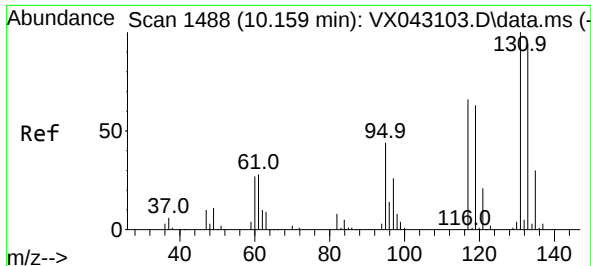
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#65  
Chlorobenzene  
Concen: 50.446 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

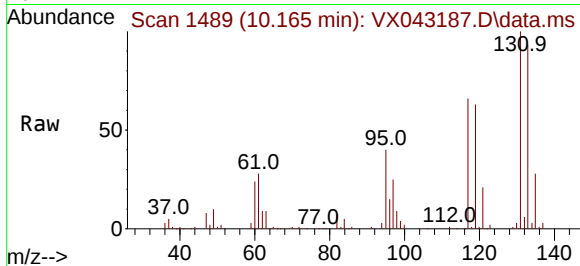
Tgt Ion:112 Resp: 155389  
Ion Ratio Lower Upper  
112 100  
114 31.4 25.8 38.8





#66  
1,1,1,2-Tetrachloroethane  
Concen: 51.839 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. 0.006 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

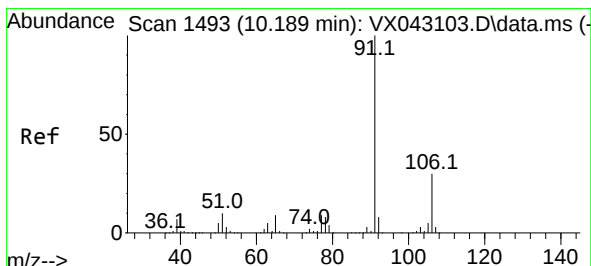
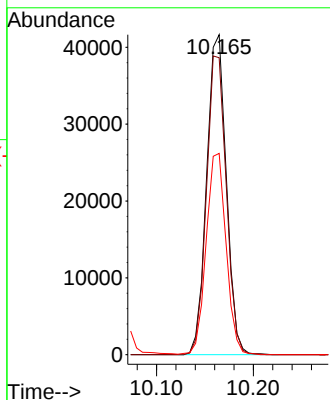
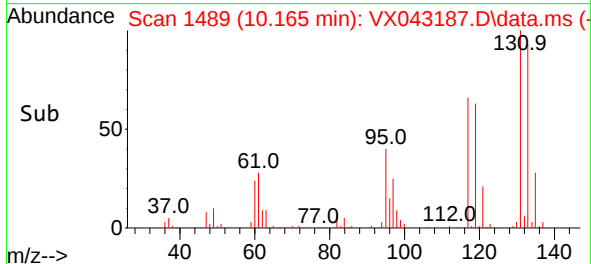
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD



Tgt Ion:131 Resp: 5889  
Ion Ratio Lower Upper  
131 100  
133 94.2 47.9 143.6  
119 63.8 31.8 95.4

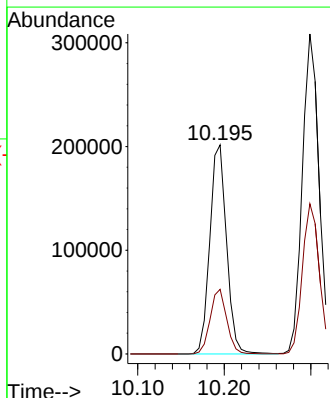
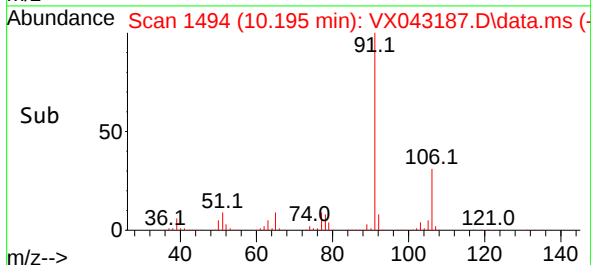
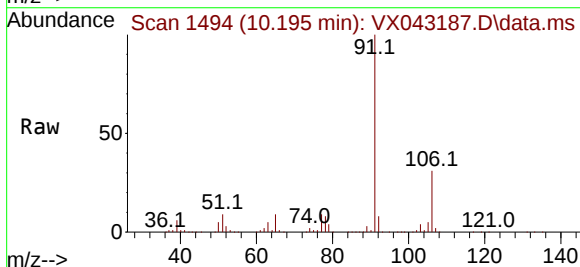
Manual Integrations  
APPROVED

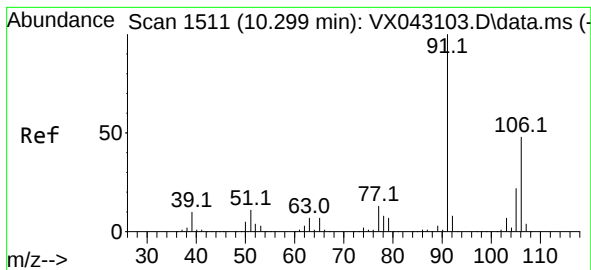
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#67  
Ethyl Benzene  
Concen: 50.809 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.006 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

Tgt Ion: 91 Resp: 270730  
Ion Ratio Lower Upper  
91 100  
106 30.9 24.2 36.4





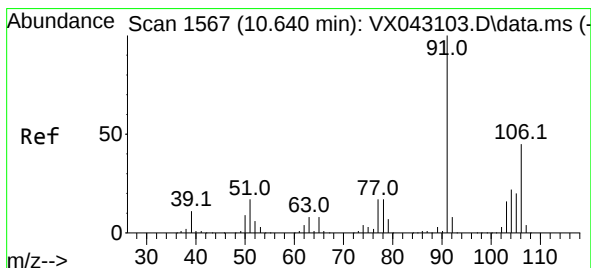
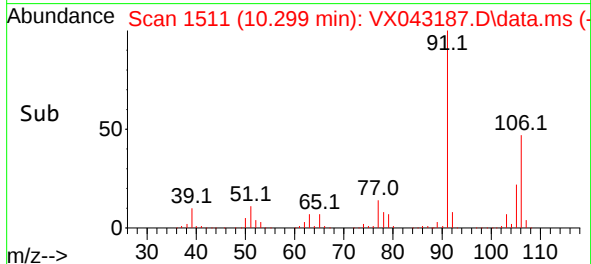
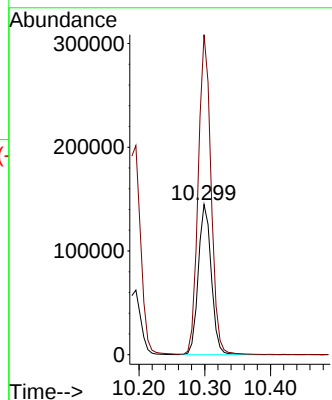
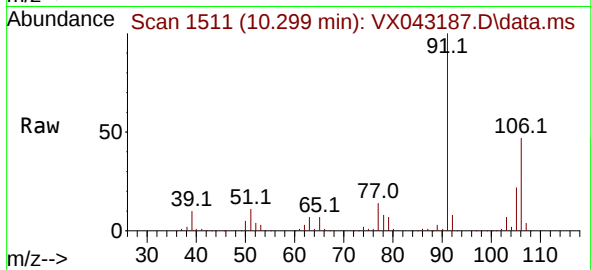
#68  
m/p-Xylenes  
Concen: 99.889 ug/l  
RT: 10.299 min Scan# 1511  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD

Tgt Ion:106 Resp: 19807  
Ion Ratio Lower Upper  
106 100  
91 209.8 167.5 251.3

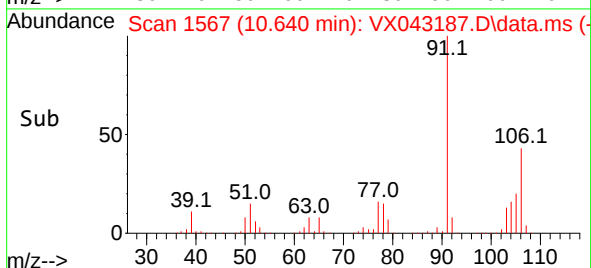
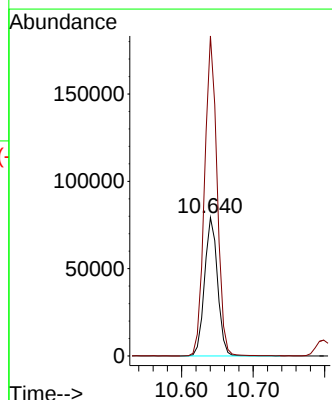
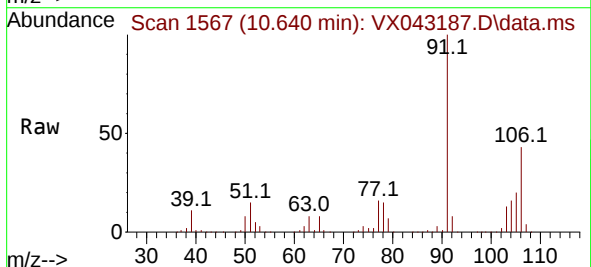
Manual Integrations  
APPROVED

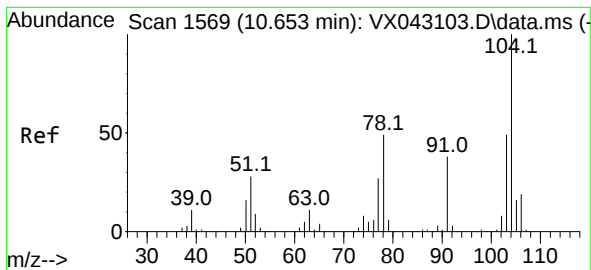
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#69  
o-Xylene  
Concen: 50.275 ug/l  
RT: 10.640 min Scan# 1567  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

Tgt Ion:106 Resp: 99992  
Ion Ratio Lower Upper  
106 100  
91 223.6 112.5 337.4





#70

Styrene

Concen: 51.292 ug/l

RT: 10.652 min Scan# 1569

Delta R.T. -0.000 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

Instrument :

MSVOA\_X

ClientSampleId :

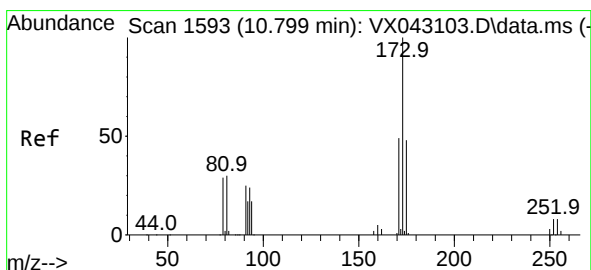
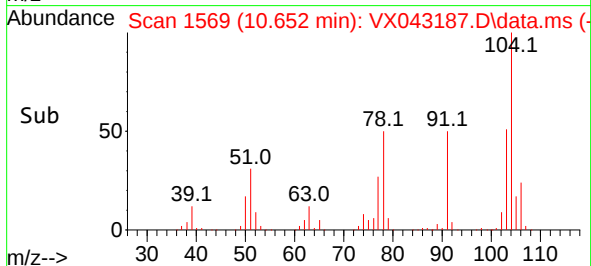
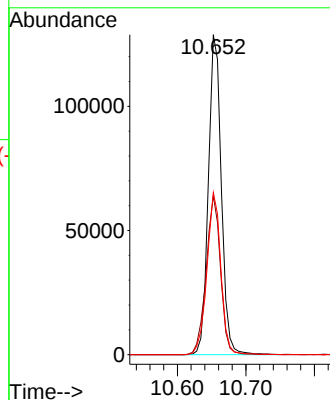
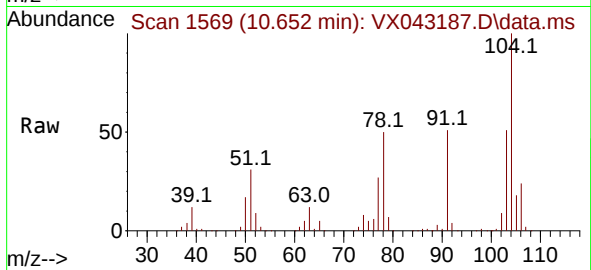
RW8-MW01S-20240919MSD

|             |              |
|-------------|--------------|
| Tgt Ion:104 | Resp: 170164 |
| Ion Ratio   | Lower Upper  |
| 104 100     |              |
| 78 55.0     | 44.3 66.5    |
| 103 54.5    | 43.4 65.0    |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#71

Bromoform

Concen: 46.293 ug/l

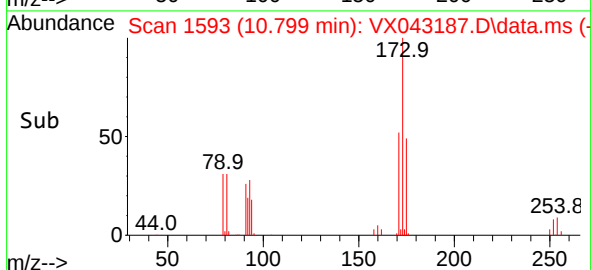
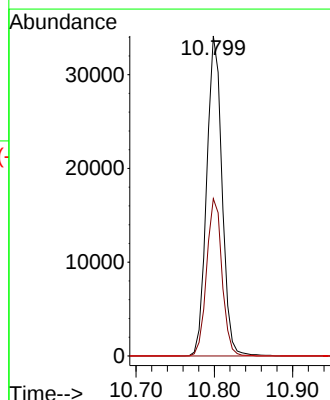
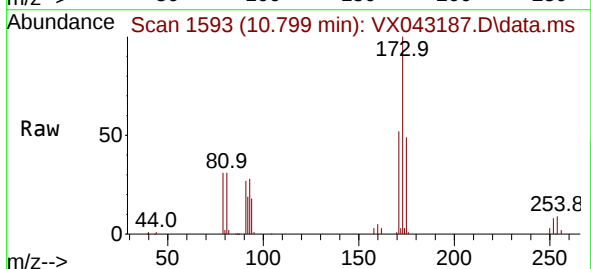
RT: 10.799 min Scan# 1593

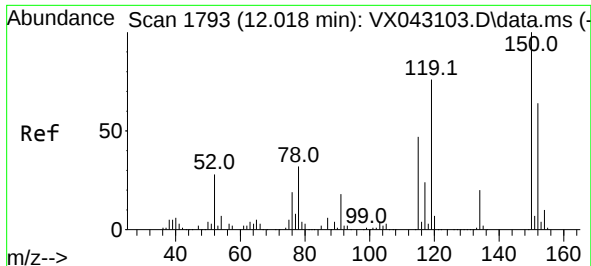
Delta R.T. -0.000 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

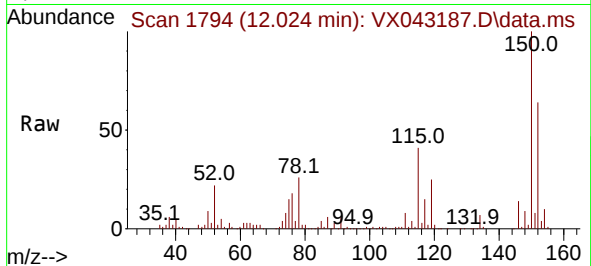
|             |             |
|-------------|-------------|
| Tgt Ion:173 | Resp: 46261 |
| Ion Ratio   | Lower Upper |
| 173 100     |             |
| 175 49.1    | 24.6 73.6   |
| 254 0.0     | 0.0 0.0     |





#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1793  
Delta R.T. 0.006 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

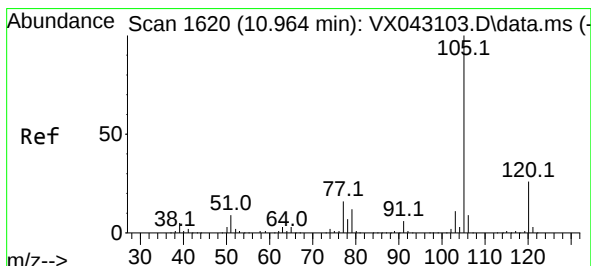
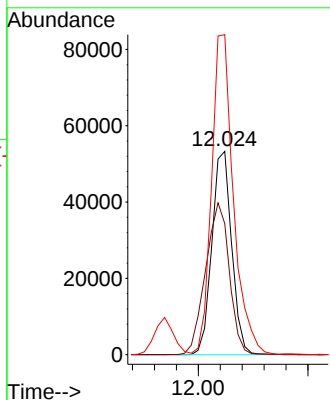
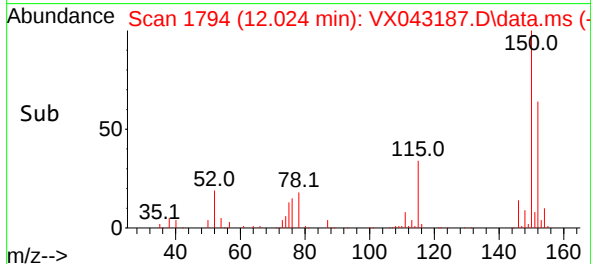
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD



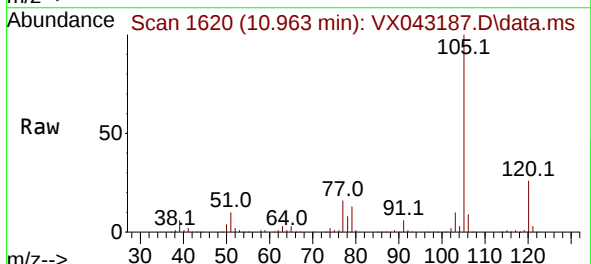
Tgt Ion:152 Resp: 66862  
Ion Ratio Lower Upper  
152 100  
115 89.6 43.7 131.1  
150 173.1 0.0 344.6

Manual Integrations  
APPROVED

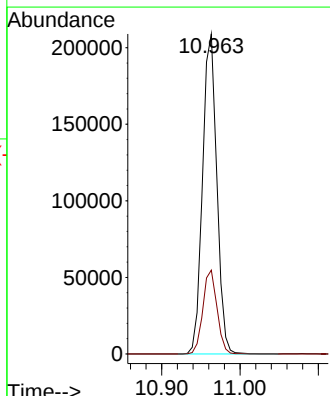
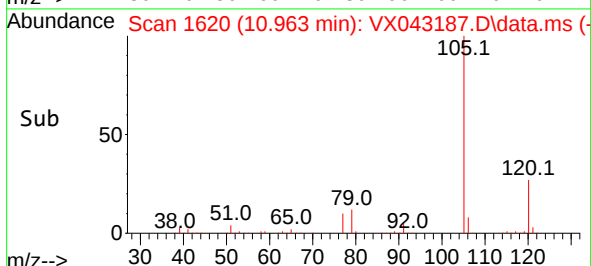
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024

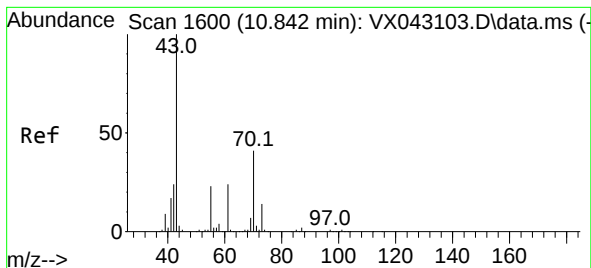


#73  
Isopropylbenzene  
Concen: 52.630 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40



Tgt Ion:105 Resp: 263905  
Ion Ratio Lower Upper  
105 100  
120 26.0 13.0 39.0





#74

N-amy1 acetate

Concen: 52.292 ug/l

RT: 10.841 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX043187.D

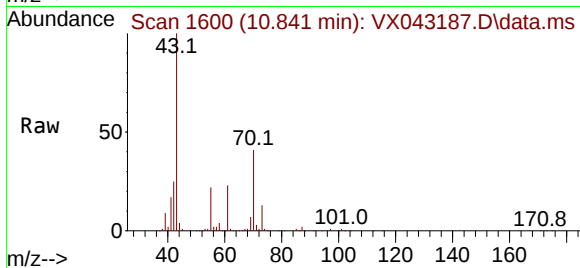
Acq: 26 Sep 2024 18:40

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01S-20240919MSD



Tgt Ion: 43 Resp: 12320

Ion Ratio Lower Upper

43 100

70 40.9 32.5 48.7

55 22.5 18.2 27.4

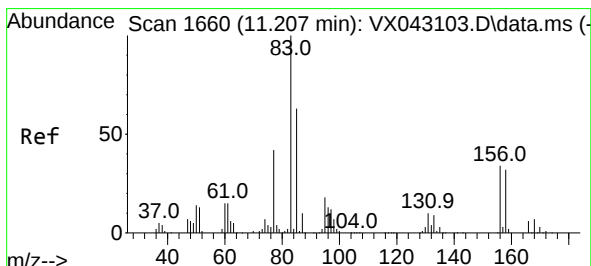
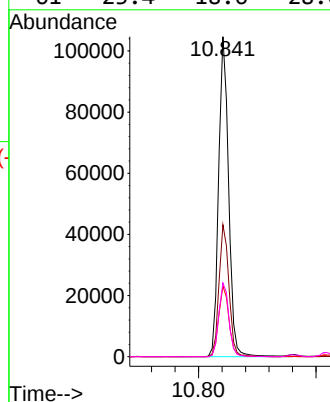
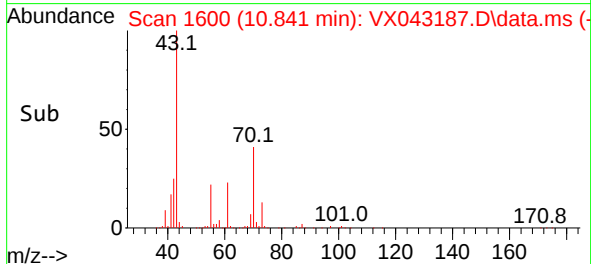
61 23.4 18.6 28.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024

Supervised By :Semsettin Yesilyurt 09/27/2024



#75

1,1,2,2-Tetrachloroethane

Concen: 57.059 ug/l

RT: 11.213 min Scan# 1661

Delta R.T. 0.006 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

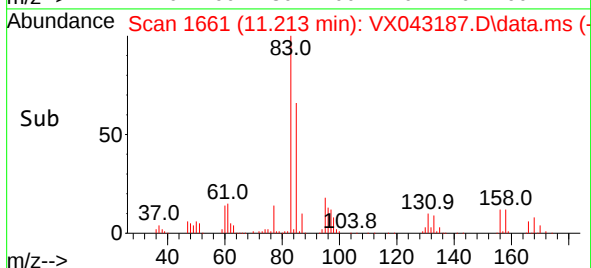
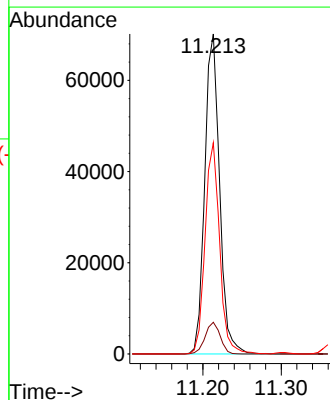
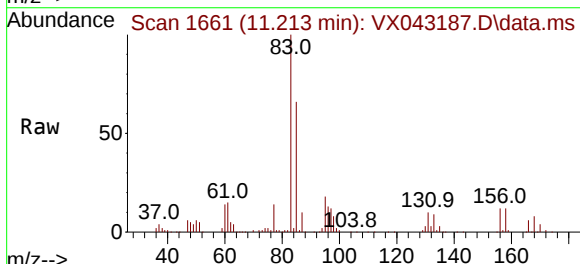
Tgt Ion: 83 Resp: 92068

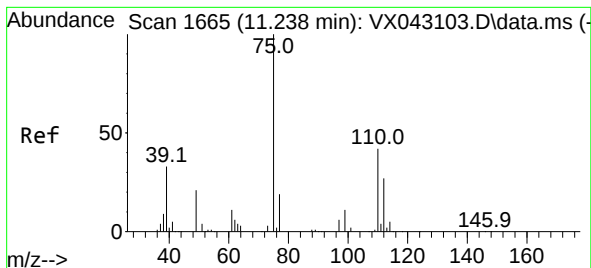
Ion Ratio Lower Upper

83 100

131 10.1 5.3 15.8

85 64.9 31.9 95.7





#76

1,2,3-Trichloropropane

Concen: 54.416 ug/l m

RT: 11.238 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01S-20240919MSD

Tgt Ion: 75 Resp: 77354

Ion Ratio Lower Upper

75 100

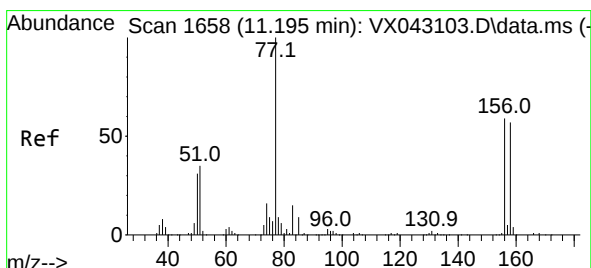
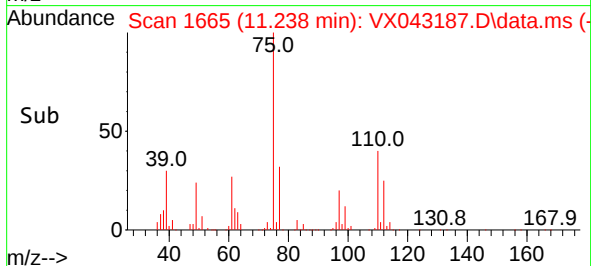
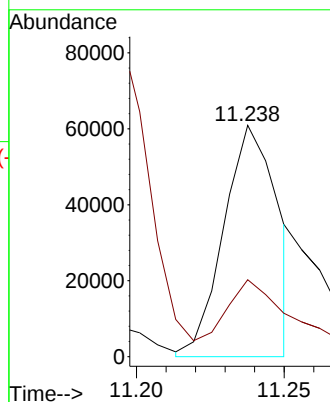
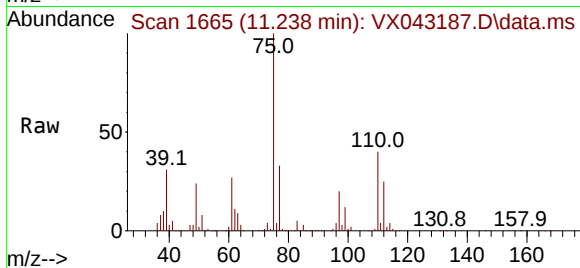
77 43.1 21.9 65.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024

Supervised By :Semsettin Yesilyurt 09/27/2024



#77

Bromobenzene

Concen: 52.154 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. -0.000 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

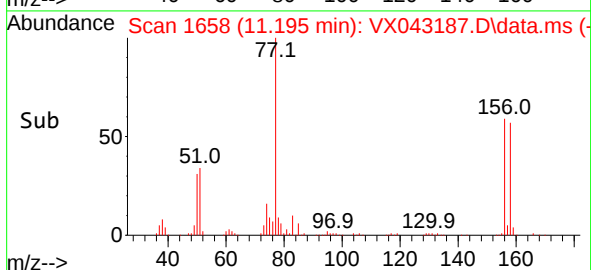
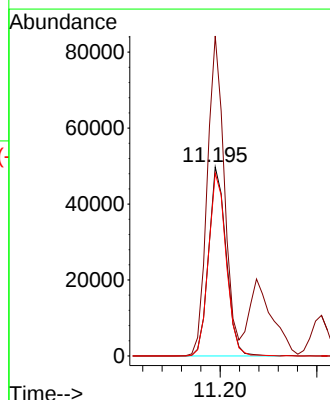
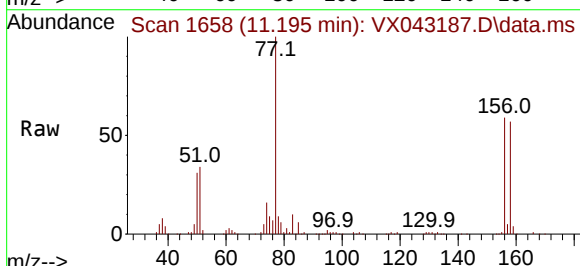
Tgt Ion:156 Resp: 62781

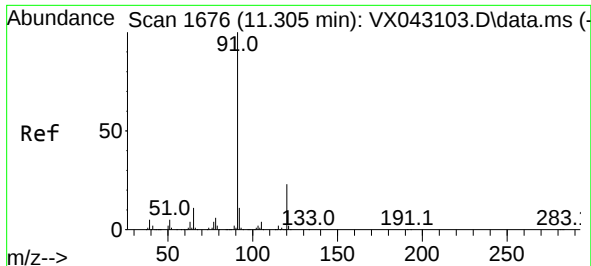
Ion Ratio Lower Upper

156 100

77 165.1 82.5 247.3

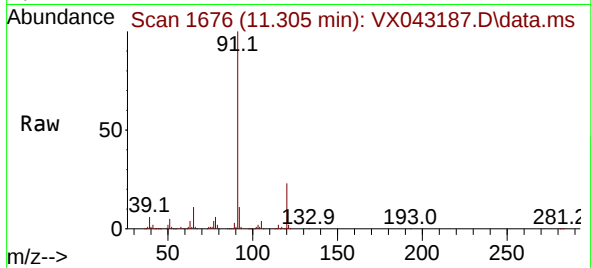
158 97.6 48.2 144.6





#78  
n-propylbenzene  
Concen: 51.437 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

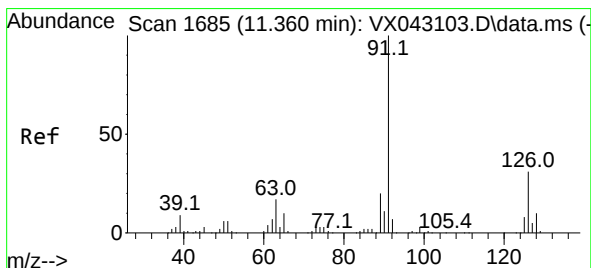
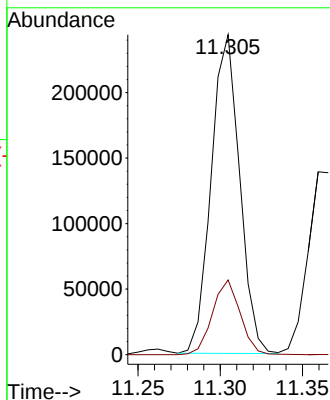
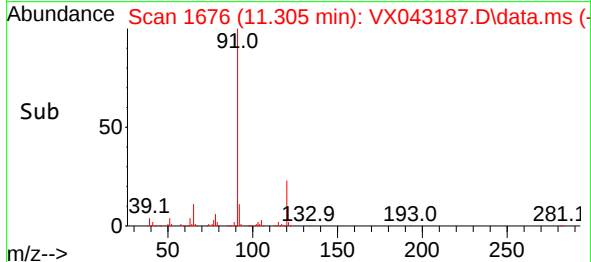
Instrument : MSVOA\_X  
ClientSampleId : RW8-MW01S-20240919MSD



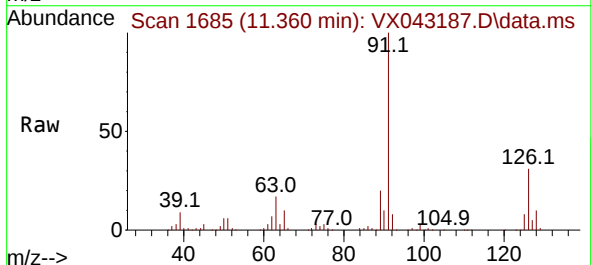
Tgt Ion: 91 Resp: 292628  
Ion Ratio Lower Upper  
91 100  
120 22.9 11.5 34.5

Manual Integrations  
APPROVED

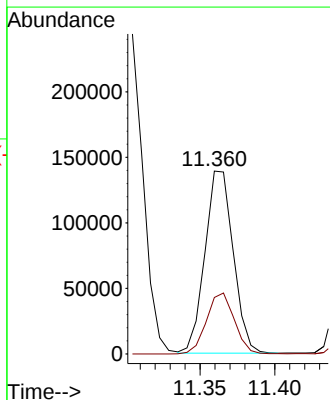
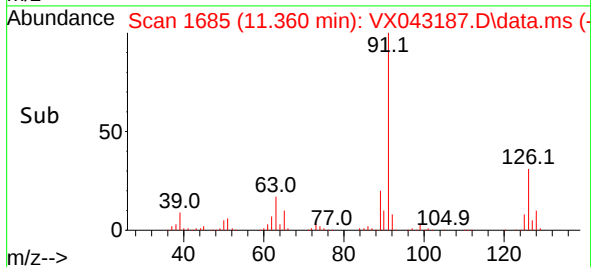
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024

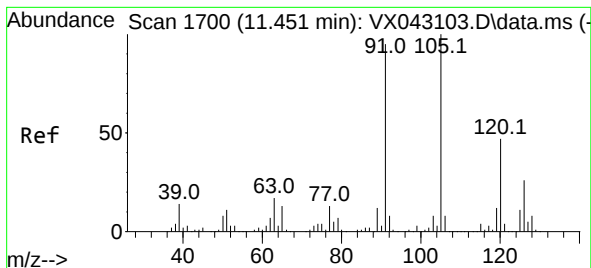


#79  
2-Chlorotoluene  
Concen: 51.448 ug/l  
RT: 11.360 min Scan# 1685  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40



Tgt Ion: 91 Resp: 183580  
Ion Ratio Lower Upper  
91 100  
126 32.9 16.4 49.1





#80

1,3,5-Trimethylbenzene

Concen: 51.990 ug/l

RT: 11.451 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX043187.D

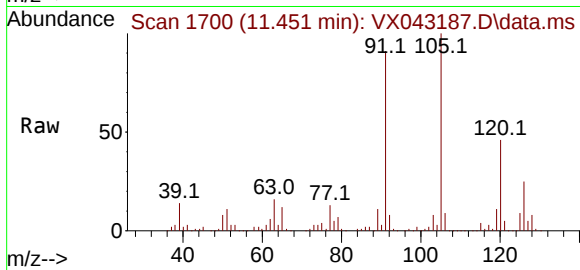
Acq: 26 Sep 2024 18:40

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01S-20240919MSD



Tgt Ion:105 Resp: 21569

Ion Ratio Lower Upper

105 100

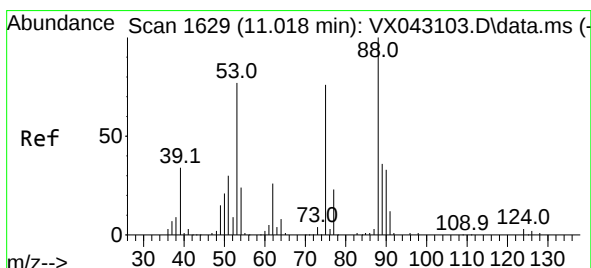
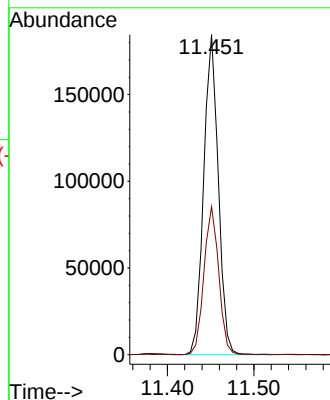
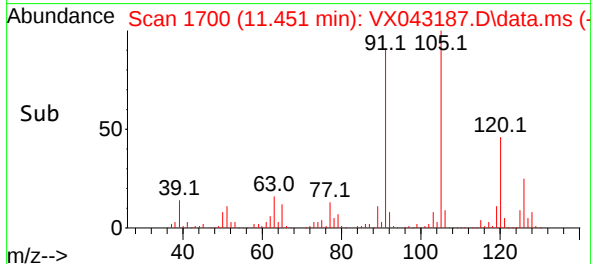
120 46.9 23.5 70.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024

Supervised By :Semsettin Yesilyurt 09/27/2024



#81

trans-1,4-Dichloro-2-butene

Concen: 47.253 ug/l

RT: 11.018 min Scan# 1629

Delta R.T. -0.000 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

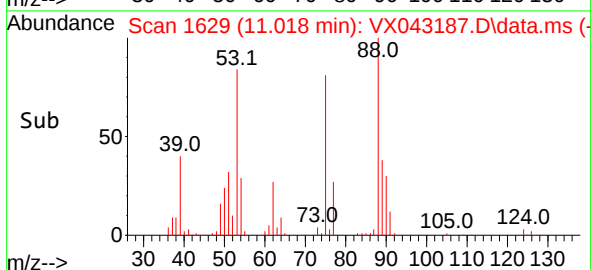
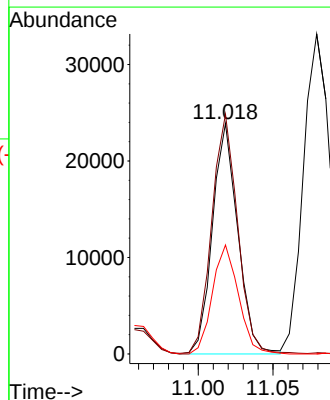
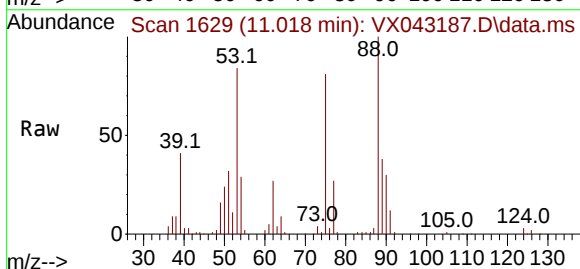
Tgt Ion: 75 Resp: 28193

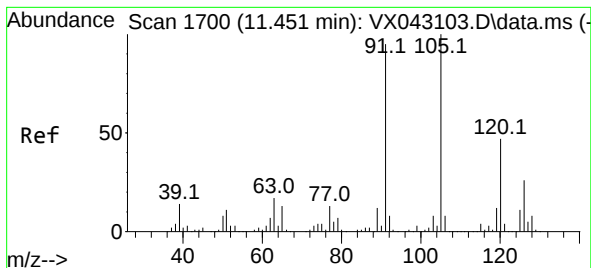
Ion Ratio Lower Upper

75 100

53 105.4 85.4 128.2

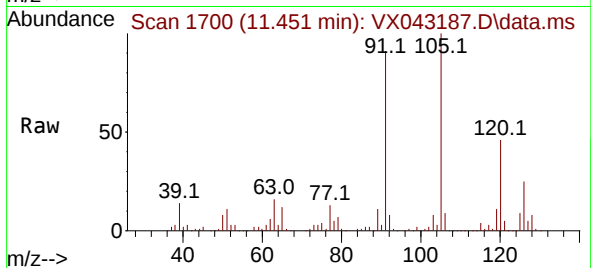
89 48.5 38.8 58.2





#82  
4-Chlorotoluene  
Concen: 51.471 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

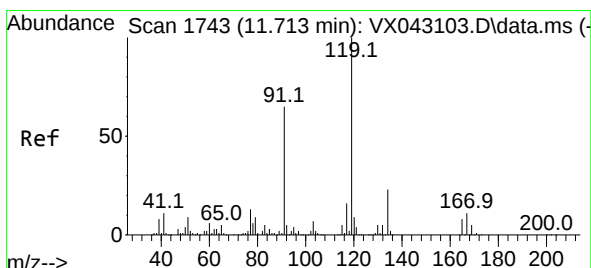
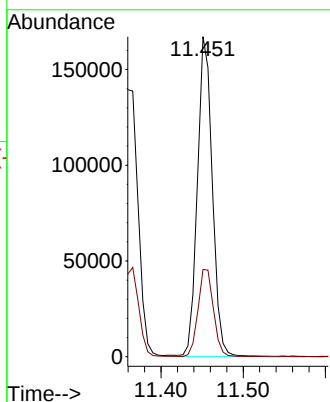
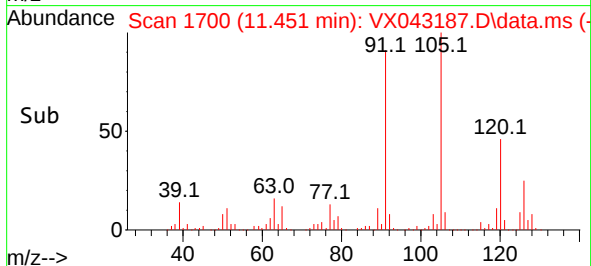
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD



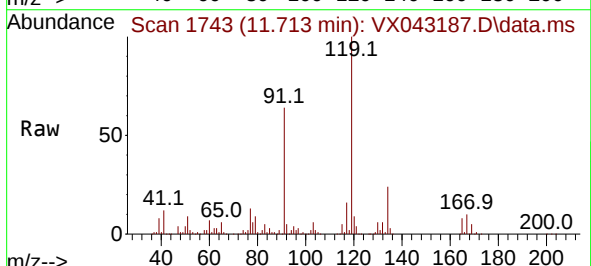
Tgt Ion: 91 Resp: 209920  
Ion Ratio Lower Upper  
91 100  
126 28.4 14.1 42.4

Manual Integrations  
APPROVED

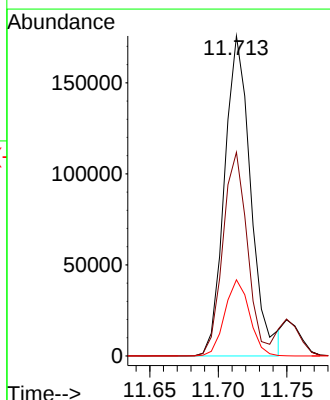
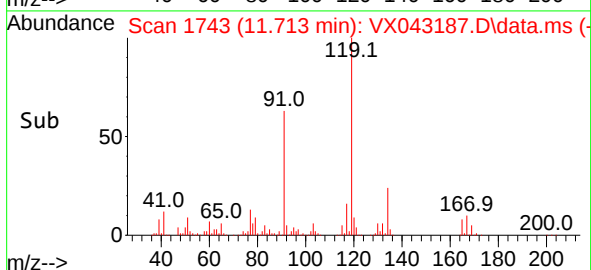
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024

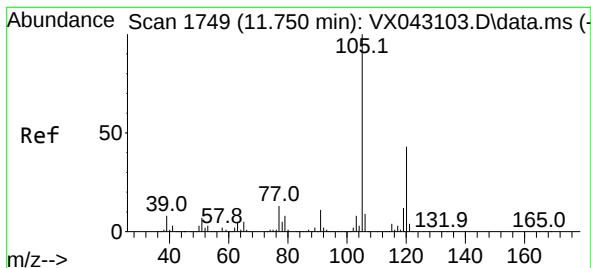


#83  
tert-Butylbenzene  
Concen: 54.684 ug/l  
RT: 11.713 min Scan# 1743  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40



Tgt Ion:119 Resp: 233775  
Ion Ratio Lower Upper  
119 100  
91 59.8 31.8 95.3  
134 22.4 11.6 34.7





#84

1,2,4-Trimethylbenzene

Concen: 52.607 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01S-20240919MSD

Tgt Ion:105 Resp: 21713

Ion Ratio Lower Upper

105 100

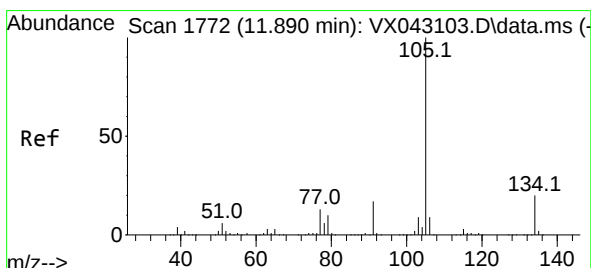
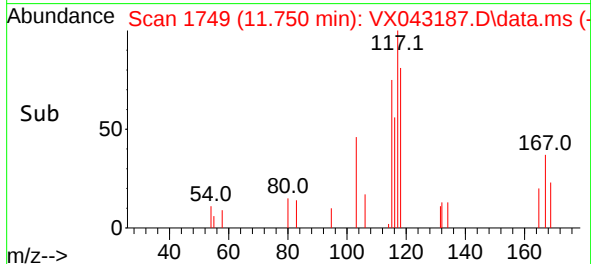
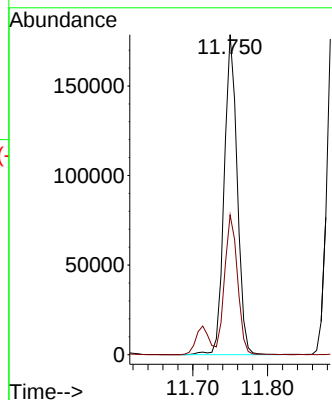
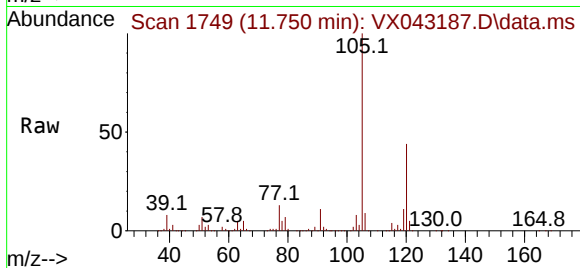
120 43.1 21.8 65.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024

Supervised By :Semsettin Yesilyurt 09/27/2024



#85

sec-Butylbenzene

Concen: 51.369 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. -0.000 min

Lab File: VX043187.D

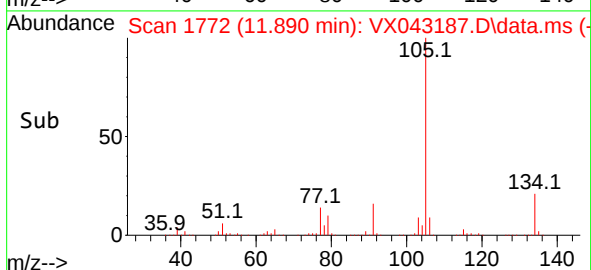
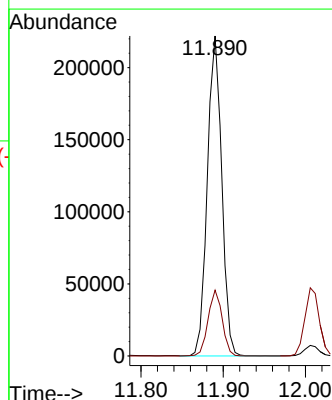
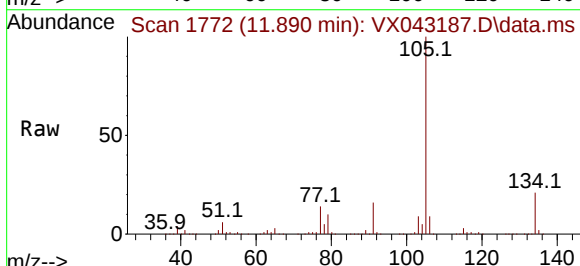
Acq: 26 Sep 2024 18:40

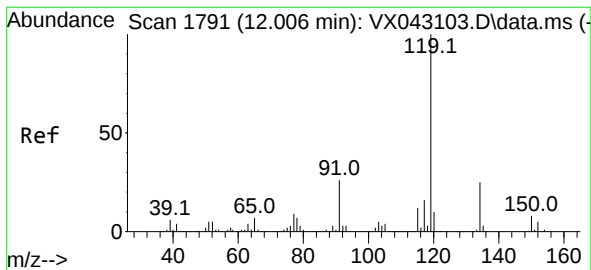
Tgt Ion:105 Resp: 269905

Ion Ratio Lower Upper

105 100

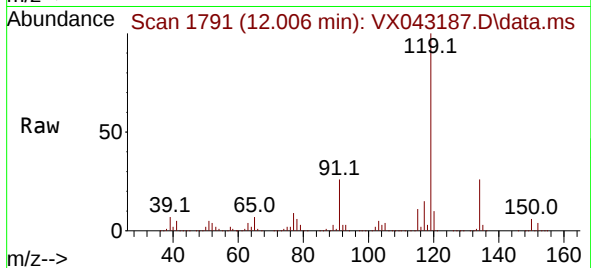
134 20.1 10.0 29.8





#86  
p-Isopropyltoluene  
Concen: 51.091 ug/l  
RT: 12.006 min Scan# 1791  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

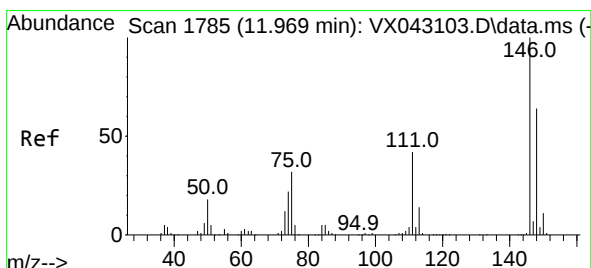
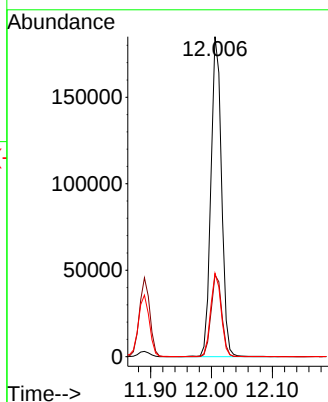
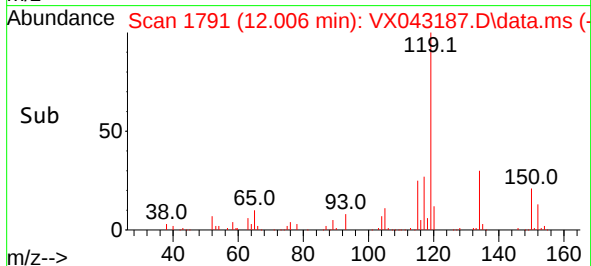
Instrument : MSVOA\_X  
ClientSampleId : RW8-MW01S-20240919MSD



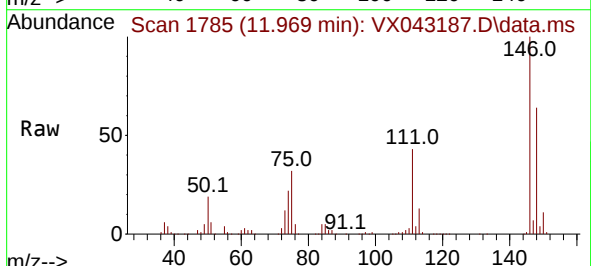
Tgt Ion:119 Resp: 222868  
Ion Ratio Lower Upper  
119 100  
134 25.8 12.9 38.6  
91 25.9 13.3 39.8

Manual Integrations  
APPROVED

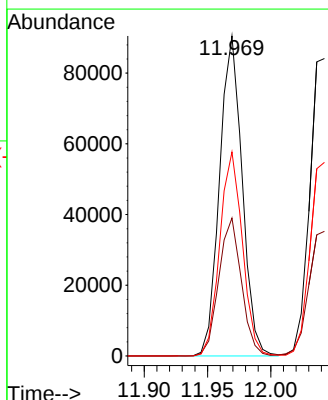
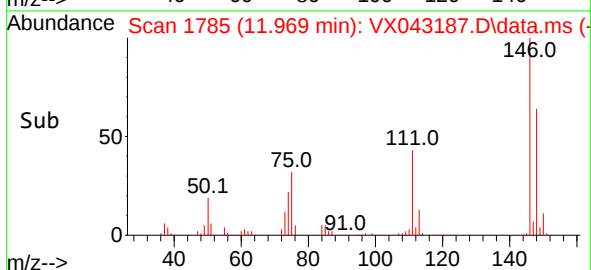
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024

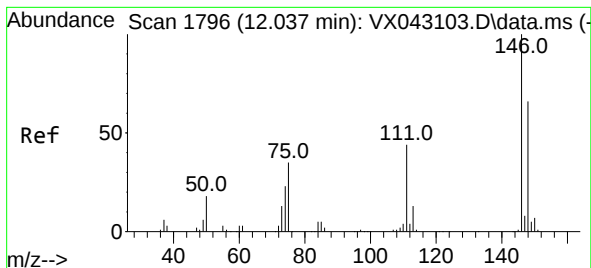


#87  
1,3-Dichlorobenzene  
Concen: 51.254 ug/l  
RT: 11.969 min Scan# 1785  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40



Tgt Ion:146 Resp: 112497  
Ion Ratio Lower Upper  
146 100  
111 43.1 21.6 64.6  
148 63.9 31.9 95.5





#88

1,4-Dichlorobenzene

Concen: 49.628 ug/l

RT: 12.042 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX043187.D

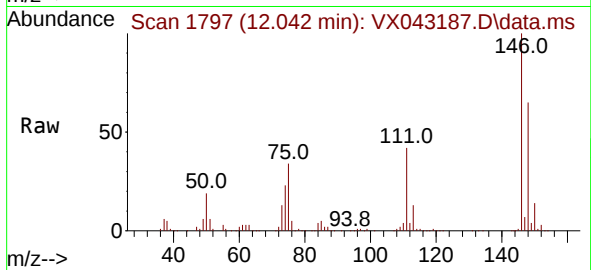
Acq: 26 Sep 2024 18:40

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01S-20240919MSD



Tgt Ion:146 Resp: 10923

Ion Ratio Lower Upper

146 100

111 42.4 21.2 63.6

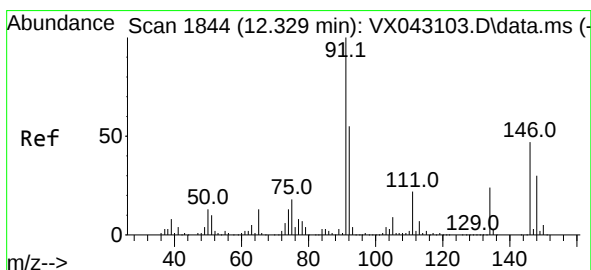
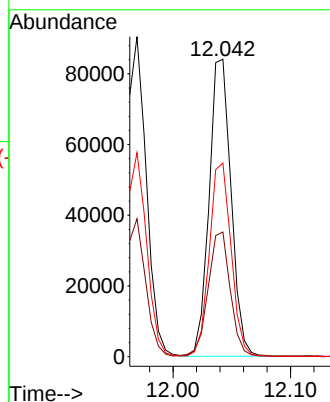
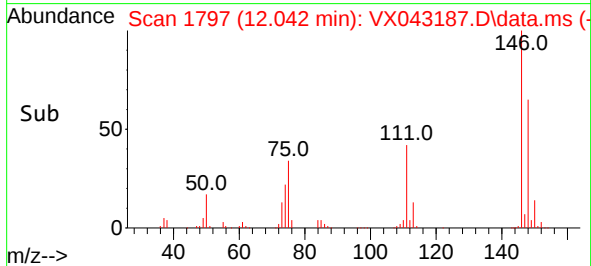
148 64.8 32.6 98.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024

Supervised By :Semsettin Yesilyurt 09/27/2024



#89

n-Butylbenzene

Concen: 49.104 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

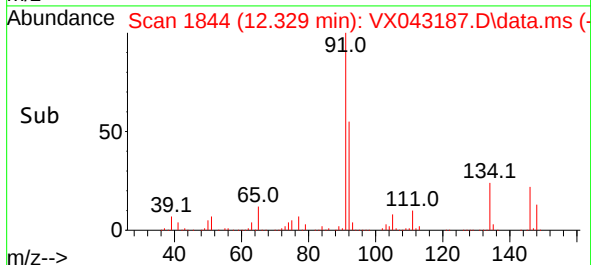
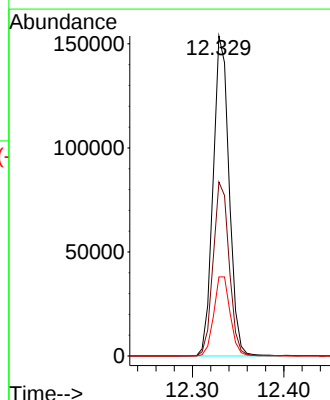
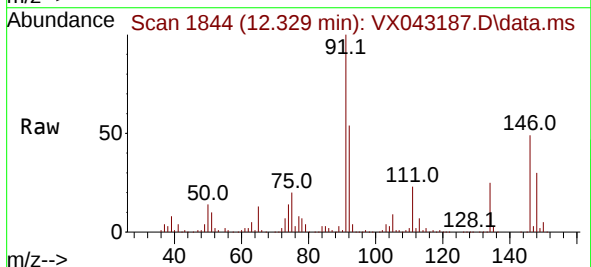
Tgt Ion: 91 Resp: 186675

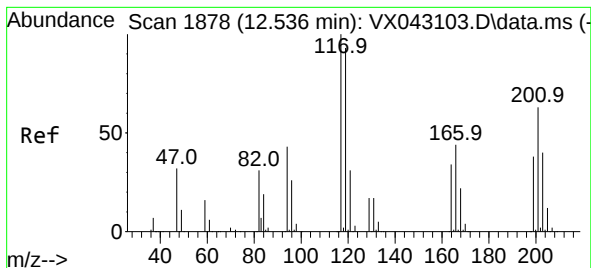
Ion Ratio Lower Upper

91 100

92 54.4 26.9 80.7

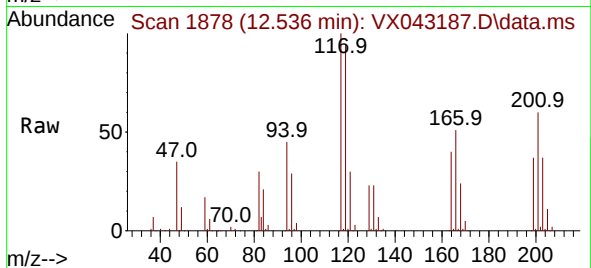
134 25.4 12.6 37.6





#90  
Hexachloroethane  
Concen: 50.568 ug/l  
RT: 12.536 min Scan# 1878  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

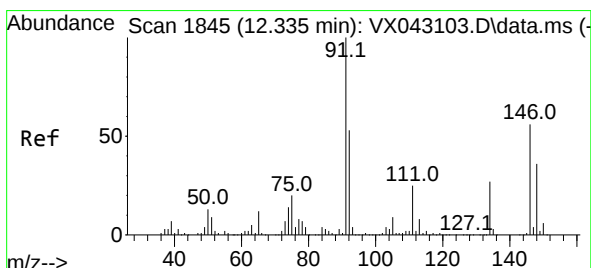
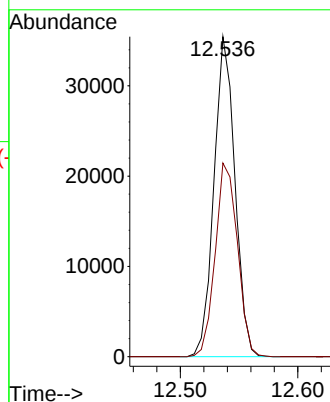
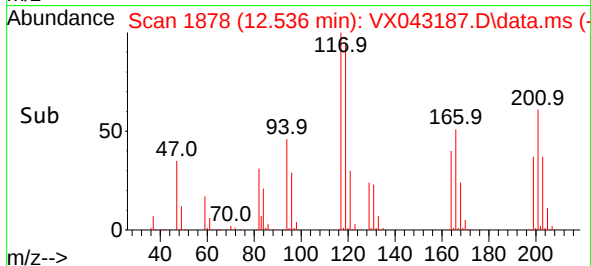
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD



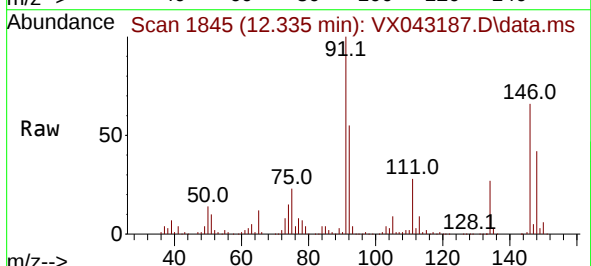
Tgt Ion:117 Resp: 43960  
Ion Ratio Lower Upper  
117 100  
201 64.4 32.9 98.6

Manual Integrations  
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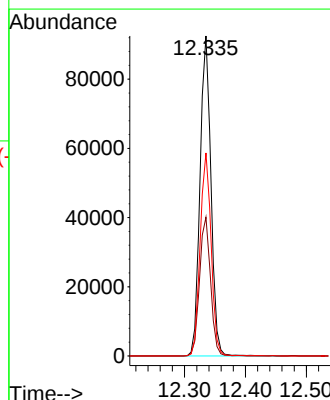
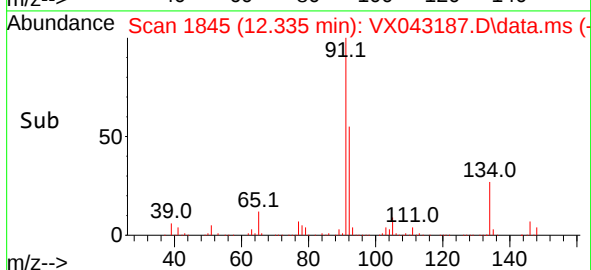
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024

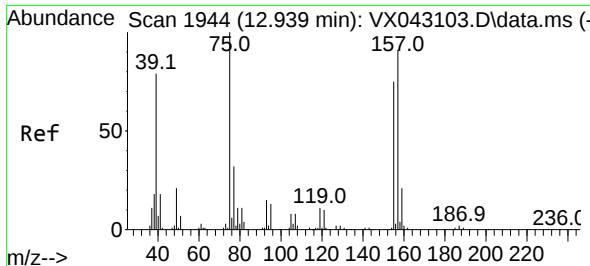


#91  
1,2-Dichlorobenzene  
Concen: 53.240 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40



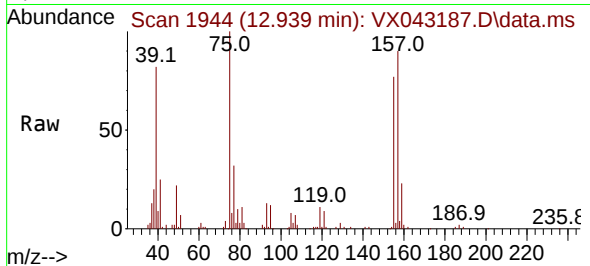
Tgt Ion:146 Resp: 115082  
Ion Ratio Lower Upper  
146 100  
111 43.7 22.6 67.8  
148 63.8 32.0 96.2





#92  
1,2-Dibromo-3-Chloropropane  
Concen: 52.474 ug/l  
RT: 12.939 min Scan# 1944  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

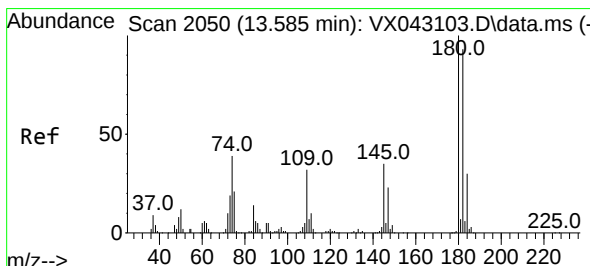
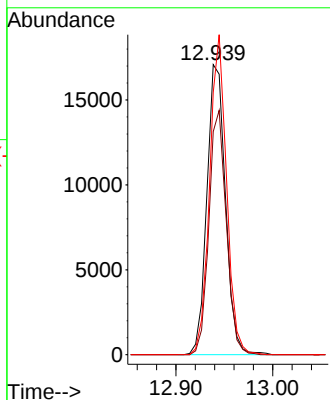
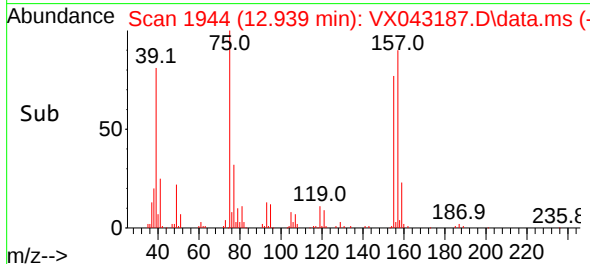
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01S-20240919MSD



Tgt Ion: 75 Resp: 22892  
Ion Ratio Lower Upper  
75 100  
155 78.7 38.6 115.8  
157 100.2 49.2 147.6

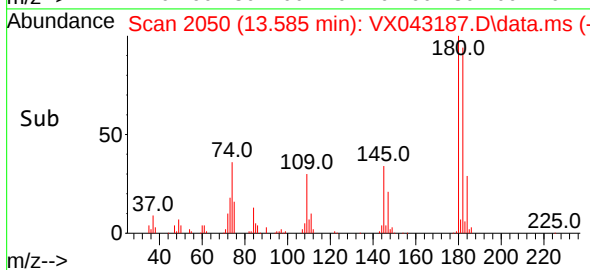
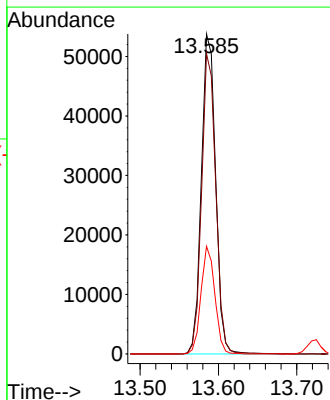
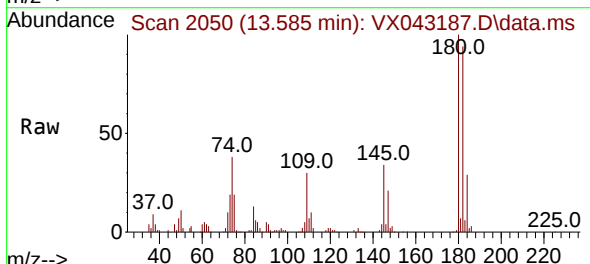
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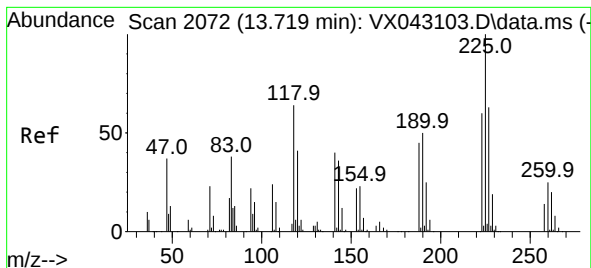
Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#93  
1,2,4-Trichlorobenzene  
Concen: 50.655 ug/l  
RT: 13.585 min Scan# 2050  
Delta R.T. -0.000 min  
Lab File: VX043187.D  
Acq: 26 Sep 2024 18:40

Tgt Ion:180 Resp: 67884  
Ion Ratio Lower Upper  
180 100  
182 93.5 46.7 140.0  
145 32.8 17.0 50.9





#94

Hexachlorobutadiene

Concen: 44.862 ug/l

RT: 13.725 min Scan# 2072

Delta R.T. 0.006 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

Instrument :

MSVOA\_X

ClientSampleId :

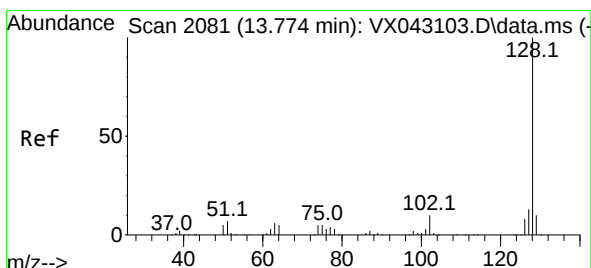
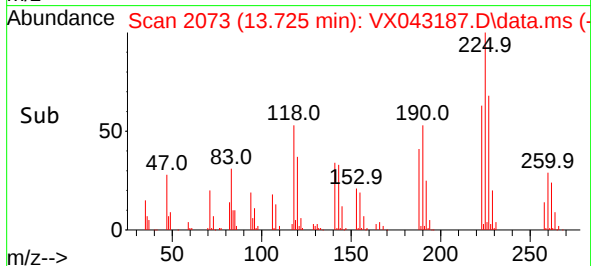
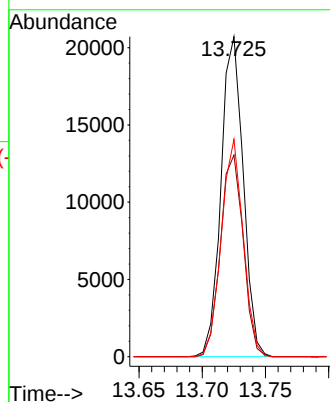
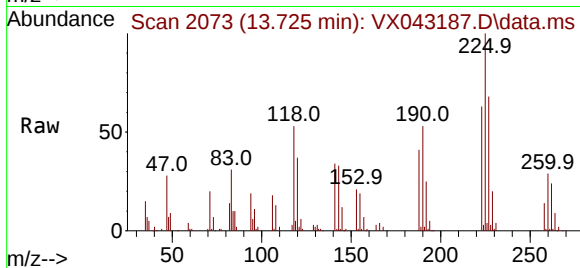
RW8-MW01S-20240919MSD

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 225   | Resp: | 25260 |
| Ion Ratio | Lower | Upper |       |
| 225       | 100   |       |       |
| 223       | 64.5  | 31.8  | 95.4  |
| 227       | 66.8  | 31.9  | 95.7  |

Manual Integrations

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Reviewed By :Mahesh Dadoda 09/27/2024  
Supervised By :Semsettin Yesilyurt 09/27/2024



#95

Naphthalene

Concen: 54.376 ug/l

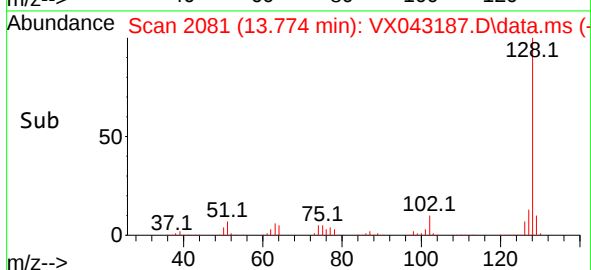
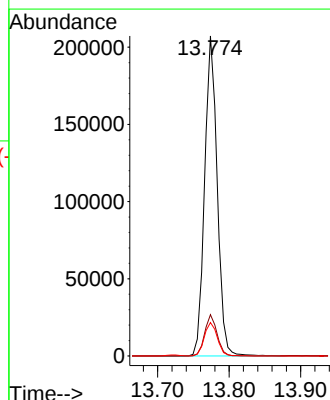
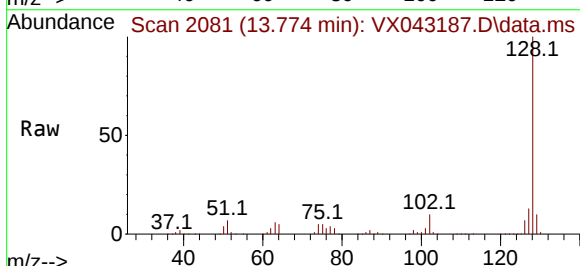
RT: 13.774 min Scan# 2081

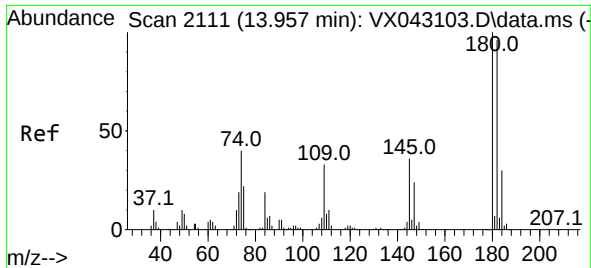
Delta R.T. -0.000 min

Lab File: VX043187.D

Acq: 26 Sep 2024 18:40

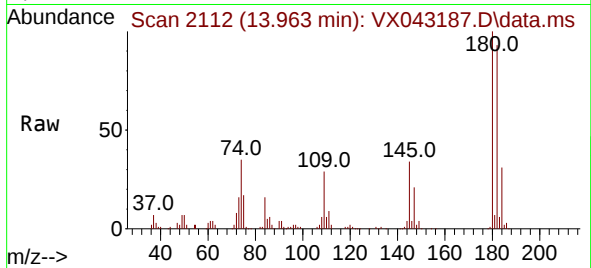
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 128   | Resp: | 253287 |
| Ion Ratio | Lower | Upper |        |
| 128       | 100   |       |        |
| 127       | 12.7  | 10.2  | 15.4   |
| 129       | 10.8  | 8.6   | 13.0   |





#96  
 1,2,3-Trichlorobenzene  
 Concen: 50.061 ug/l  
 RT: 13.963 min Scan# 2112  
 Delta R.T. 0.006 min  
 Lab File: VX043187.D  
 Acq: 26 Sep 2024 18:40

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RW8-MW01S-20240919MSD



Tgt Ion:180 Resp: 66650  
 Ion Ratio Lower Upper  
 180 100  
 182 96.9 47.8 143.4  
 145 35.8 17.7 53.1

Manual Integrations  
 APPROVED

Reviewed By :Mahesh Dadoda 09/27/2024  
 Supervised By :Semsettin Yesilyurt 09/27/2024

