

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX040825\  
 Data File : VX045639.D  
 Acq On : 08 Apr 2025 10:08  
 Operator : JC/MD  
 Sample : VX0408WBSD01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0408WBSD01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 04/09/2025  
 Supervised By : Mahesh Dadoda 04/09/2025

Quant Time: Apr 09 01:33:00 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X040225W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Apr 02 03:11:43 2025  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|---------|--------|----------|
| -----                        |                |      |            |         |        |          |
| Internal Standards           |                |      |            |         |        |          |
| 1) Pentafluorobenzene        | 5.544          | 168  | 81435      | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.757          | 114  | 140832     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.049         | 117  | 127042     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.018         | 152  | 59865      | 50.000  | ug/l   | 0.00     |
|                              |                |      |            |         |        |          |
| System Monitoring Compounds  |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.946          | 65   | 71765      | 48.189  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 74 - 125 |      | Recovery = | 96.380% |        |          |
| 35) Dibromofluoromethane     | 5.379          | 113  | 47663      | 47.701  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = | 95.400% |        |          |
| 50) Toluene-d8               | 8.641          | 98   | 166388     | 47.708  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 86 - 113 |      | Recovery = | 95.420% |        |          |
| 62) 4-Bromofluorobenzene     | 11.079         | 95   | 63046      | 49.628  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 77 - 121 |      | Recovery = | 99.260% |        |          |
|                              |                |      |            |         |        |          |
| Target Compounds             |                |      |            |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.166          | 85   | 24197      | 19.868  | ug/l   | 99       |
| 3) Chloromethane             | 1.300          | 50   | 22755      | 18.187  | ug/l   | 98       |
| 4) Vinyl Chloride            | 1.374          | 62   | 20130      | 17.581  | ug/l   | 97       |
| 5) Bromomethane              | 1.593          | 94   | 9715       | 17.894  | ug/l   | 96       |
| 6) Chloroethane              | 1.672          | 64   | 11621      | 19.130  | ug/l   | 96       |
| 7) Trichlorofluoromethane    | 1.873          | 101  | 32417      | 18.986  | ug/l   | 99       |
| 8) Diethyl Ether             | 2.130          | 74   | 10726      | 18.711  | ug/l   | 95       |
| 9) 1,1,2-Trichlorotrifluo... | 2.319          | 101  | 19634      | 19.624  | ug/l   | 96       |
| 10) Methyl Iodide            | 2.447          | 142  | 22218      | 17.804  | ug/l   | 98       |
| 11) Tert butyl alcohol       | 2.965          | 59   | 19902      | 99.440  | ug/l   | 100      |
| 12) 1,1-Dichloroethene       | 2.312          | 96   | 17655      | 18.059  | ug/l   | 98       |
| 13) Acrolein                 | 2.233          | 56   | 29070      | 105.476 | ug/l   | 99       |
| 14) Allyl chloride           | 2.660          | 41   | 34925      | 18.828  | ug/l   | 98       |
| 15) Acrylonitrile            | 3.062          | 53   | 61424      | 97.225  | ug/l   | 99       |
| 16) Acetone                  | 2.380          | 43   | 59344      | 97.043  | ug/l   | 97       |
| 17) Carbon Disulfide         | 2.501          | 76   | 40083      | 16.600  | ug/l   | 100      |
| 18) Methyl Acetate           | 2.703          | 43   | 29992      | 21.302  | ug/l   | 100      |
| 19) Methyl tert-butyl Ether  | 3.111          | 73   | 64755      | 18.935  | ug/l   | 99       |
| 20) Methylene Chloride       | 2.782          | 84   | 21126      | 18.453  | ug/l   | 97       |
| 21) trans-1,2-Dichloroethene | 3.087          | 96   | 17987      | 18.009  | ug/l   | 96       |
| 22) Diisopropyl ether        | 3.757          | 45   | 67549      | 18.487  | ug/l # | 84       |
| 23) Vinyl Acetate            | 3.715          | 43   | 300705     | 95.251  | ug/l   | 99       |
| 24) 1,1-Dichloroethane       | 3.605          | 63   | 38247      | 18.509  | ug/l   | 97       |
| 25) 2-Butanone               | 4.556          | 43   | 87606      | 97.868  | ug/l   | 99       |
| 26) 2,2-Dichloropropane      | 4.471          | 77   | 27853      | 20.862  | ug/l   | 100      |
| 27) cis-1,2-Dichloroethene   | 4.483          | 96   | 22141      | 18.196  | ug/l   | 96       |
| 28) Bromochloromethane       | 4.891          | 49   | 19583      | 19.610  | ug/l   | 98       |
| 29) Tetrahydrofuran          | 5.007          | 42   | 55490      | 95.615  | ug/l   | 100      |
| 30) Chloroform               | 5.086          | 83   | 40285      | 18.946  | ug/l   | 94       |
| 31) Cyclohexane              | 5.464          | 56   | 33292      | 18.224  | ug/l   | 95       |
| 32) 1,1,1-Trichloroethane    | 5.373          | 97   | 32862      | 18.265  | ug/l   | 98       |
| 36) 1,1-Dichloropropene      | 5.690          | 75   | 25243      | 18.711  | ug/l   | 98       |
| 37) Ethyl Acetate            | 4.708          | 43   | 32466      | 19.096  | ug/l   | 99       |
| 38) Carbon Tetrachloride     | 5.665          | 117  | 28449      | 19.511  | ug/l   | 97       |
| 39) Methylcyclohexane        | 7.372          | 83   | 31923      | 19.303  | ug/l   | 98       |
| 40) Benzene                  | 6.031          | 78   | 78305      | 19.004  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX040825\  
 Data File : VX045639.D  
 Acq On : 08 Apr 2025 10:08  
 Operator : JC/MD  
 Sample : VX0408WBSD01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0408WBSD01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 04/09/2025  
 Supervised By : Mahesh Dadoda 04/09/2025

Quant Time: Apr 09 01:33:00 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X040225W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Apr 02 03:11:43 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.922  | 41   | 18472    | 20.592  | ug/l   | 98       |
| 42) 1,2-Dichloroethane        | 6.080  | 62   | 34412    | 20.221  | ug/l   | 100      |
| 43) Isopropyl Acetate         | 6.336  | 43   | 50281    | 19.513  | ug/l   | 100      |
| 44) Trichloroethene           | 7.116  | 130  | 18204    | 18.588  | ug/l   | 96       |
| 45) 1,2-Dichloropropane       | 7.427  | 63   | 19592    | 19.057  | ug/l   | 96       |
| 46) Dibromomethane            | 7.580  | 93   | 15576    | 19.737  | ug/l   | 100      |
| 47) Bromodichloromethane      | 7.818  | 83   | 31240    | 19.822  | ug/l   | 94       |
| 48) Methyl methacrylate       | 7.690  | 41   | 25731    | 19.340  | ug/l   | 99       |
| 49) 1,4-Dioxane               | 7.659  | 88   | 10279    | 427.015 | ug/l   | 98       |
| 51) 4-Methyl-2-Pentanone      | 8.567  | 43   | 177718   | 104.036 | ug/l   | 99       |
| 52) Toluene                   | 8.714  | 92   | 47501    | 19.052  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 8.976  | 75   | 25046    | 18.058  | ug/l   | 97       |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 29588    | 19.978  | ug/l   | 96       |
| 55) 1,1,2-Trichloroethane     | 9.147  | 97   | 19608    | 19.736  | ug/l   | 99       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 29788    | 19.373  | ug/l   | 98       |
| 57) 1,3-Dichloropropane       | 9.305  | 76   | 34749    | 20.085  | ug/l   | 98       |
| 58) 2-Chloroethyl Vinyl ether | 8.238  | 63   | 69213    | 88.983  | ug/l   | 100      |
| 59) 2-Hexanone                | 9.427  | 43   | 131955   | 104.313 | ug/l   | 99       |
| 60) Dibromochloromethane      | 9.518  | 129  | 21426    | 19.782  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 9.604  | 107  | 20300    | 20.184  | ug/l   | 99       |
| 64) Tetrachloroethene         | 9.268  | 164  | 16439    | 18.328  | ug/l   | 97       |
| 65) Chlorobenzene             | 10.073 | 112  | 51112    | 18.828  | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 10.159 | 131  | 17578    | 18.651  | ug/l   | 100      |
| 67) Ethyl Benzene             | 10.189 | 91   | 90492    | 18.612  | ug/l   | 100      |
| 68) m/p-Xylenes               | 10.299 | 106  | 66506    | 37.609  | ug/l   | 96       |
| 69) o-Xylene                  | 10.640 | 106  | 33206    | 19.062  | ug/l   | 98       |
| 70) Styrene                   | 10.652 | 104  | 55541    | 19.318  | ug/l   | 99       |
| 71) Bromoform                 | 10.799 | 173  | 13518    | 19.209  | ug/l # | 97       |
| 73) Isopropylbenzene          | 10.957 | 105  | 88110    | 18.374  | ug/l   | 99       |
| 74) N-amyl acetate            | 10.841 | 43   | 41920    | 18.275  | ug/l   | 99       |
| 75) 1,1,2,2-Tetrachloroethane | 11.207 | 83   | 31935    | 18.958  | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 11.238 | 75   | 27398m   | 18.763  | ug/l   |          |
| 77) Bromobenzene              | 11.195 | 156  | 20769    | 18.745  | ug/l   | 97       |
| 78) n-propylbenzene           | 11.299 | 91   | 101268   | 18.335  | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 11.360 | 91   | 65588    | 18.575  | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 75087    | 18.936  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 7865     | 18.280  | ug/l   | 99       |
| 82) 4-Chlorotoluene           | 11.451 | 91   | 72539    | 18.425  | ug/l   | 97       |
| 83) tert-Butylbenzene         | 11.713 | 119  | 73526    | 18.729  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 11.750 | 105  | 75977    | 19.090  | ug/l   | 99       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 92802    | 19.247  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 12.006 | 119  | 74468    | 18.733  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 37322    | 18.505  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 12.036 | 146  | 36814    | 18.005  | ug/l   | 94       |
| 89) n-Butylbenzene            | 12.329 | 91   | 63899    | 18.537  | ug/l   | 99       |
| 90) Hexachloroethane          | 12.536 | 117  | 12967    | 18.981  | ug/l   | 99       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 38349    | 19.125  | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 6808     | 19.325  | ug/l   | 100      |
| 93) 1,2,4-Trichlorobenzene    | 13.585 | 180  | 20197    | 18.096  | ug/l   | 97       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 9208     | 19.145  | ug/l   | 98       |
| 95) Naphthalene               | 13.774 | 128  | 75849    | 18.261  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 20892    | 17.876  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX040825\  
Data File : VX045639.D  
Acq On : 08 Apr 2025 10:08  
Operator : JC/MD  
Sample : VX0408WBSD01  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01

Manual Integrations  
APPROVED

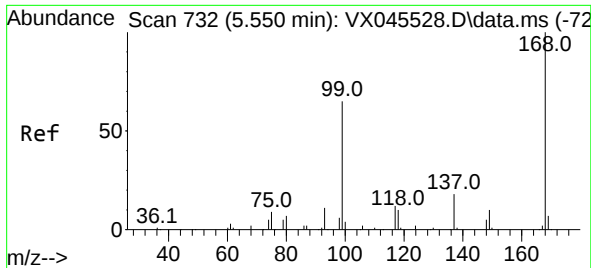
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025

Quant Time: Apr 09 01:33:00 2025  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X040225W.M  
Quant Title : SW846 8260  
QLast Update : Wed Apr 02 03:11:43 2025  
Response via : Initial Calibration

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

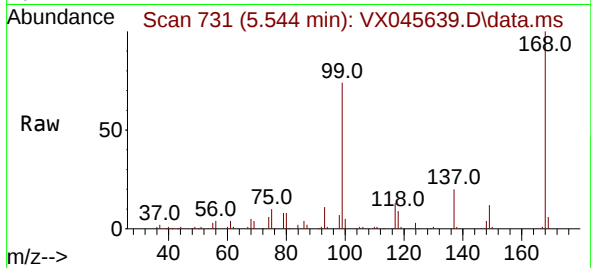
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(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.544 min Scan# 71  
Delta R.T. -0.006 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

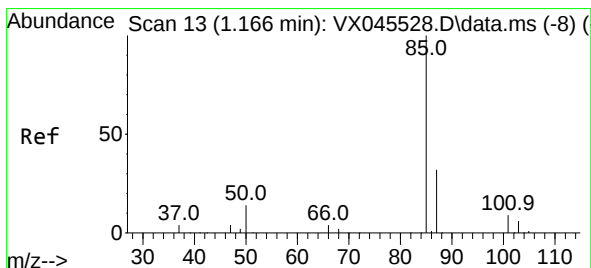
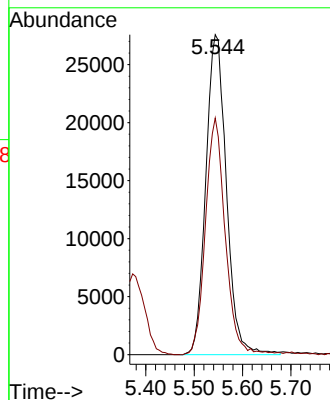
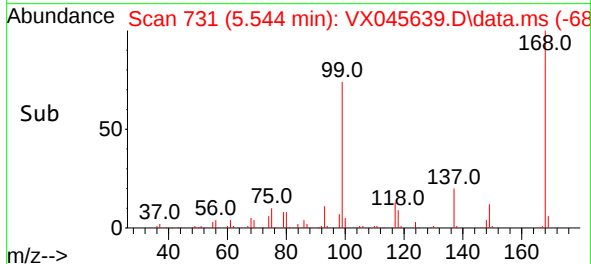
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



Tgt Ion:168 Resp: 8143  
Ion Ratio Lower Upper  
168 100  
99 74.0 52.3 78.5

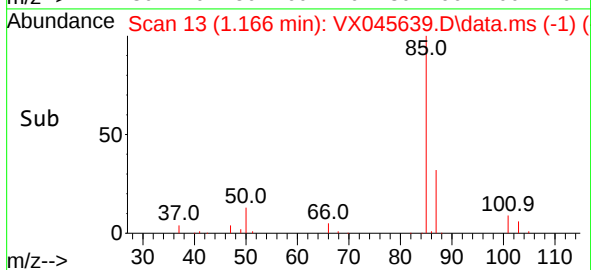
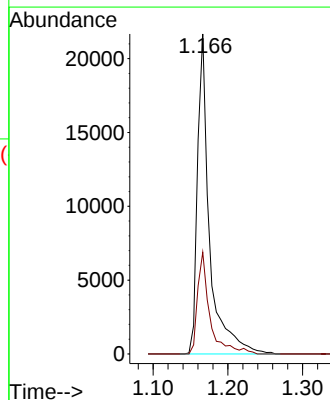
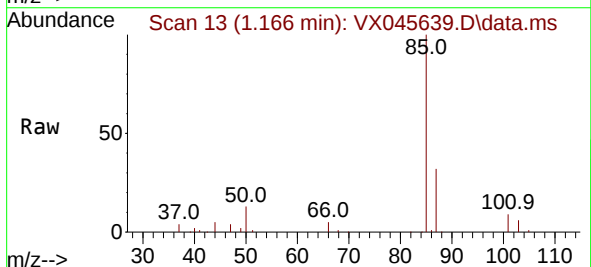
Manual Integrations  
APPROVED

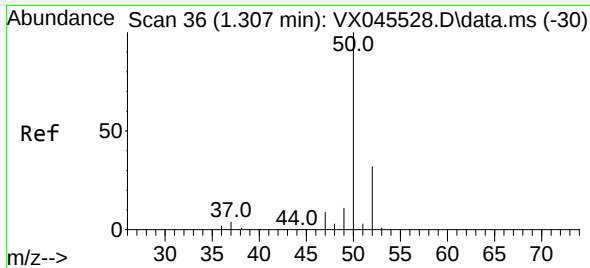
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#2  
Dichlorodifluoromethane  
Concen: 19.868 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

Tgt Ion: 85 Resp: 24197  
Ion Ratio Lower Upper  
85 100  
87 31.8 16.1 48.2





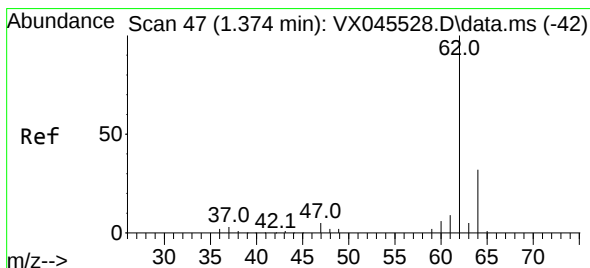
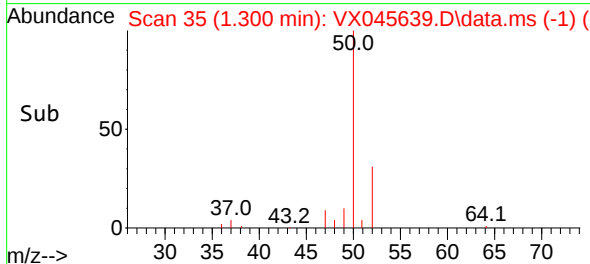
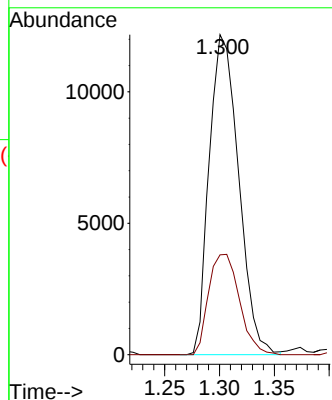
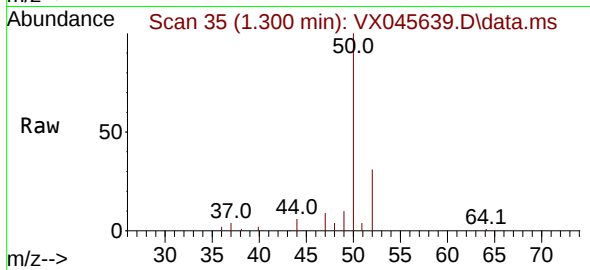
#3  
Chloromethane  
Concen: 18.187 ug/l  
RT: 1.300 min Scan# 31  
Delta R.T. -0.006 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01

Tgt Ion: 50 Resp: 2275  
Ion Ratio Lower Upper  
50 100  
52 31.2 25.9 38.9

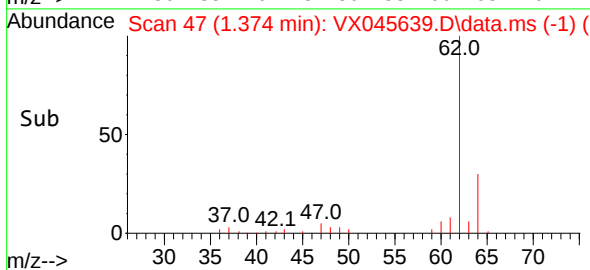
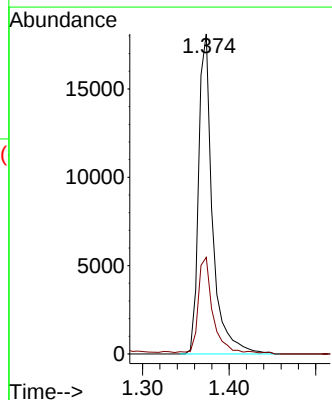
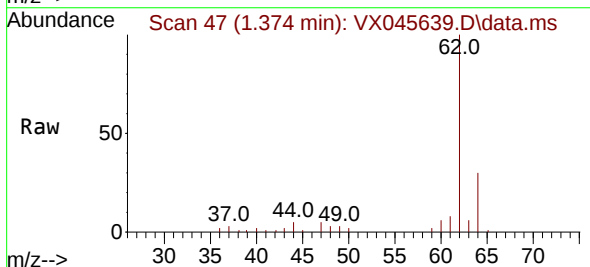
Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#4  
Vinyl Chloride  
Concen: 17.581 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

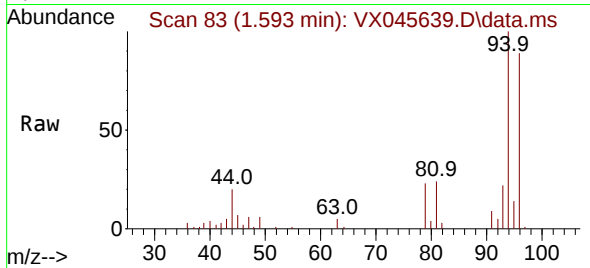
Tgt Ion: 62 Resp: 20130  
Ion Ratio Lower Upper  
62 100  
64 30.2 25.5 38.3





#5  
Bromomethane  
Concen: 17.894 ug/l  
RT: 1.593 min Scan# 81  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

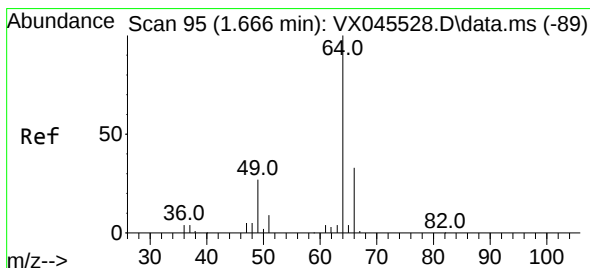
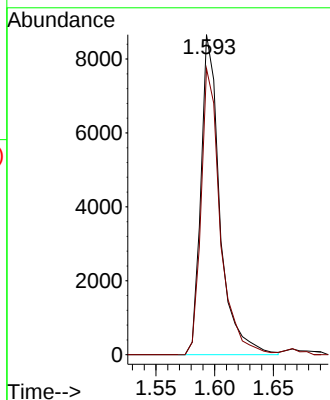
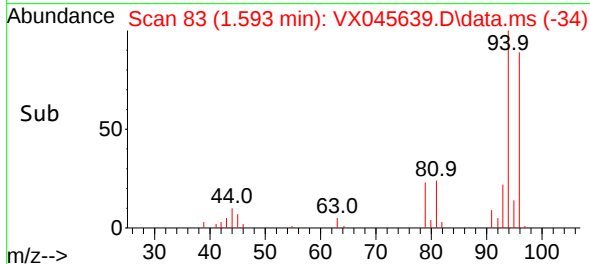
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



Tgt Ion: 94 Resp: 971  
Ion Ratio Lower Upper  
94 100  
96 89.4 74.8 112.2

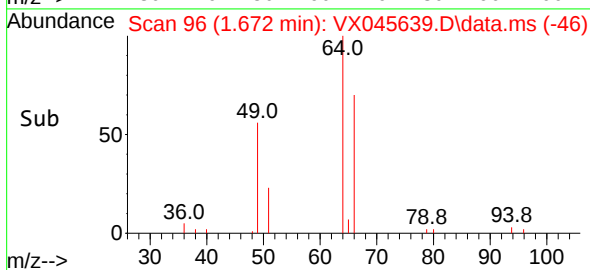
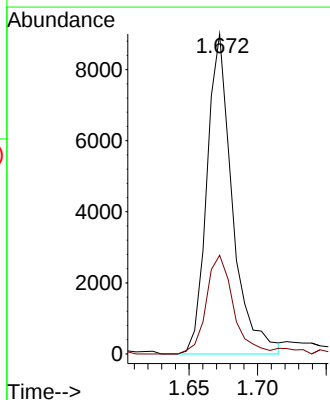
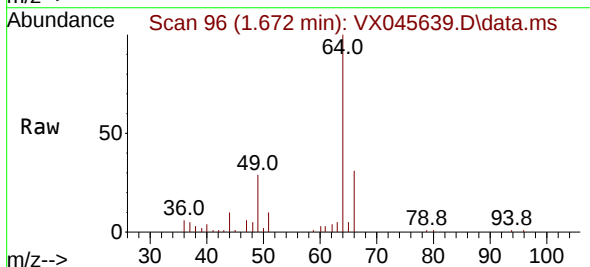
Manual Integrations  
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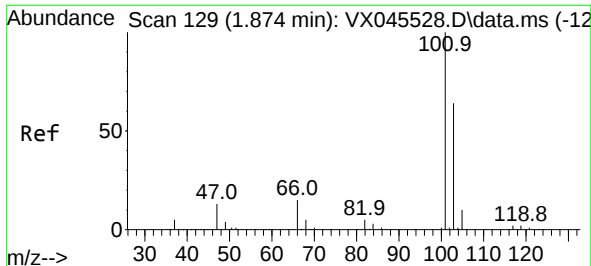
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#6  
Chloroethane  
Concen: 19.130 ug/l  
RT: 1.672 min Scan# 96  
Delta R.T. 0.006 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

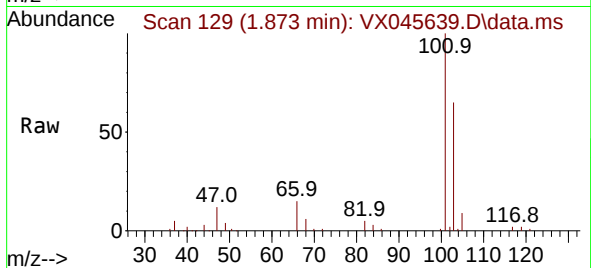
Tgt Ion: 64 Resp: 11621  
Ion Ratio Lower Upper  
64 100  
66 30.8 26.3 39.5





#7  
 Trichlorofluoromethane  
 Concen: 18.986 ug/l  
 RT: 1.873 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX045639.D  
 Acq: 08 Apr 2025 10:08

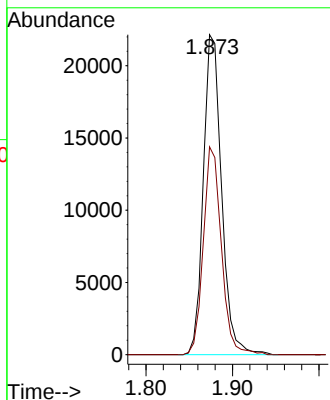
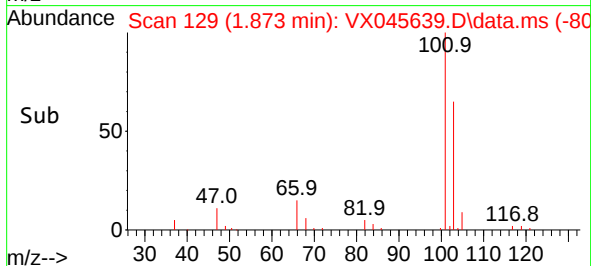
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0408WBSD01



Tgt Ion:101 Resp: 3241  
 Ion Ratio Lower Upper  
 101 100  
 103 65.0 51.1 76.7

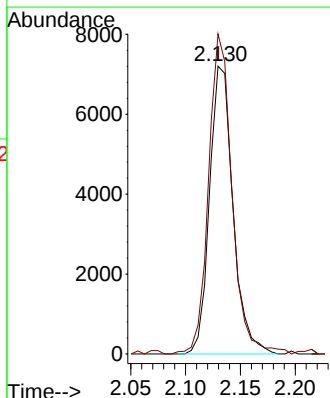
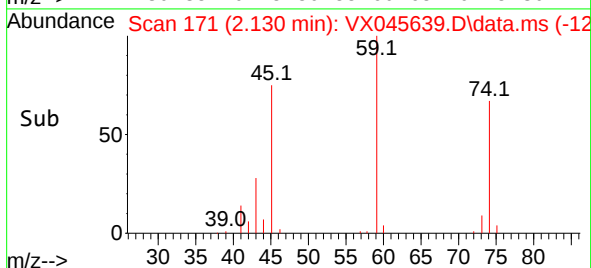
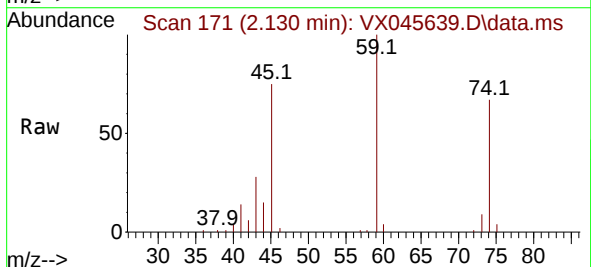
Manual Integrations  
 APPROVED

Reviewed By :John Carlone 04/09/2025  
 Supervised By :Mahesh Dadoda 04/09/2025



#8  
 Diethyl Ether  
 Concen: 18.711 ug/l  
 RT: 2.130 min Scan# 171  
 Delta R.T. -0.006 min  
 Lab File: VX045639.D  
 Acq: 08 Apr 2025 10:08

Tgt Ion: 74 Resp: 10726  
 Ion Ratio Lower Upper  
 74 100  
 45 111.1 53.0 159.1





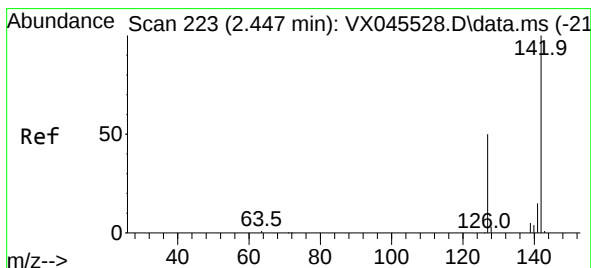
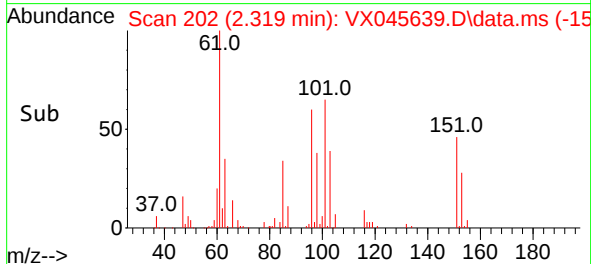
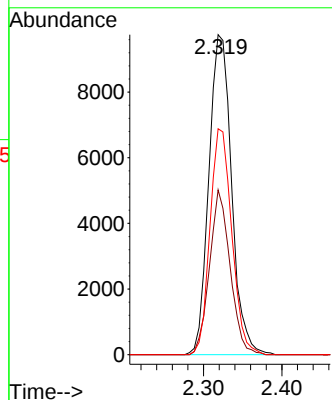
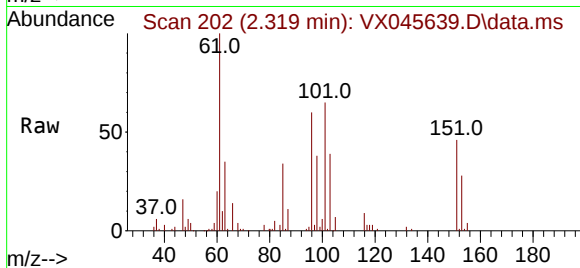
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 19.624 ug/l  
RT: 2.319 min Scan# 203  
Delta R.T. -0.006 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01

Tgt Ion:101 Resp: 19634  
Ion Ratio Lower Upper  
101 100  
85 46.6 38.9 58.3  
151 67.8 57.5 86.3

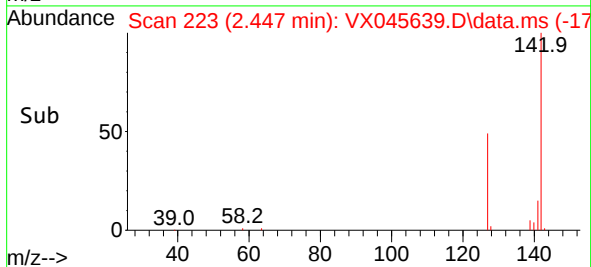
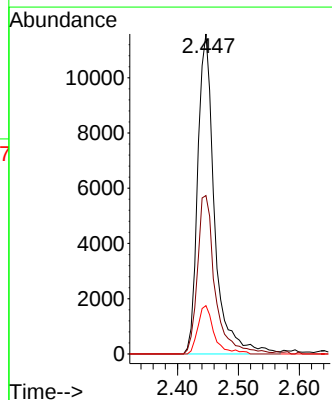
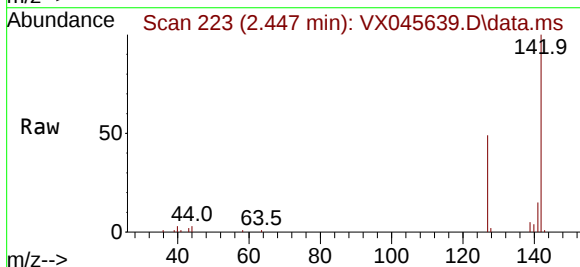
Manual Integrations  
APPROVED

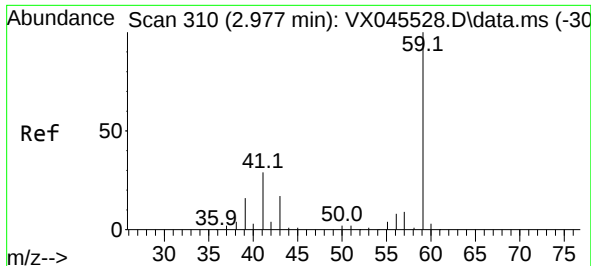
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#10  
Methyl Iodide  
Concen: 17.804 ug/l  
RT: 2.447 min Scan# 223  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

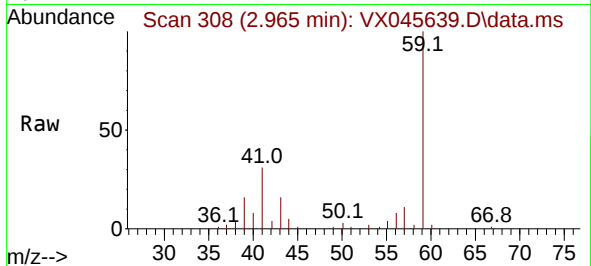
Tgt Ion:142 Resp: 22218  
Ion Ratio Lower Upper  
142 100  
127 51.8 40.2 60.4  
141 14.6 11.7 17.5





#11  
Tert butyl alcohol  
Concen: 99.440 ug/l  
RT: 2.965 min Scan# 308  
Delta R.T. -0.012 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

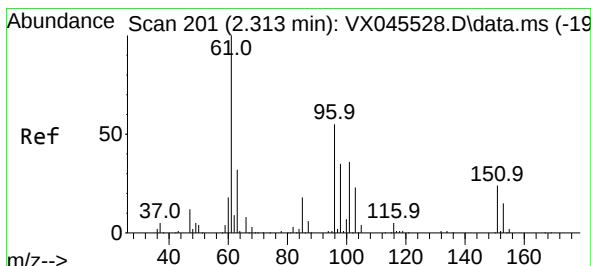
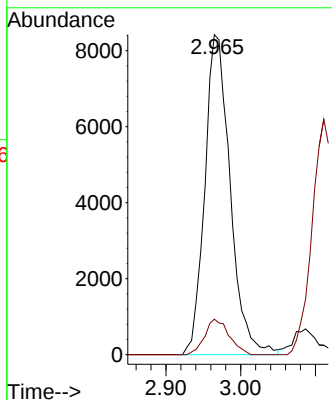
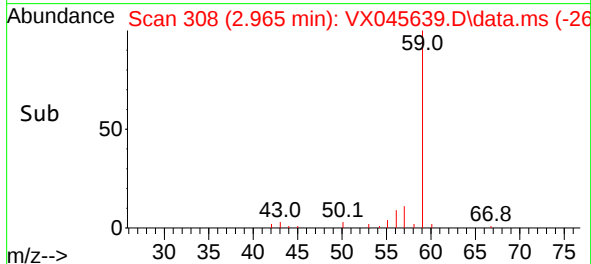
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



Tgt Ion: 59 Resp: 1990  
Ion Ratio Lower Upper  
59 100  
57 10.7 8.6 12.8

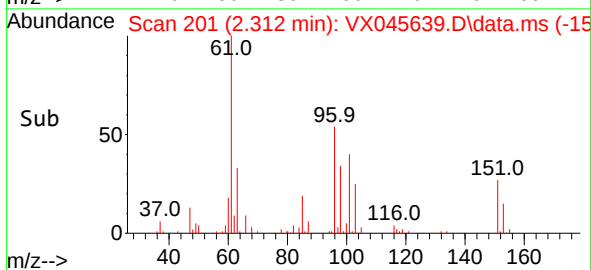
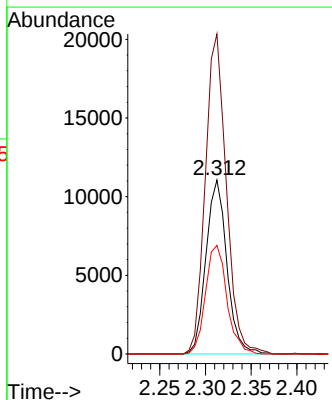
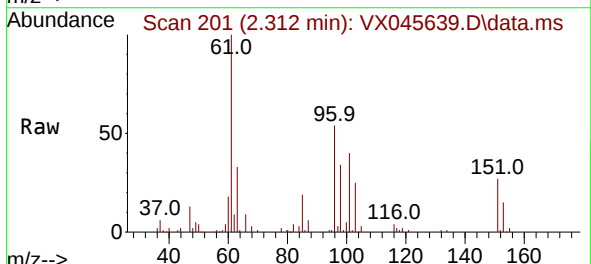
Manual Integrations  
APPROVED

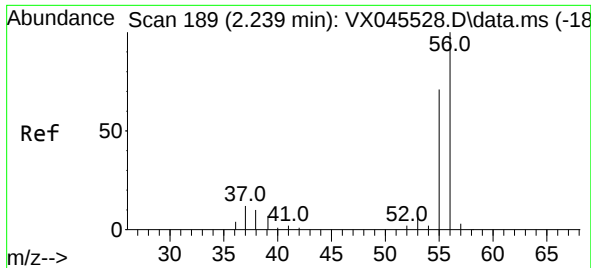
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#12  
1,1-Dichloroethene  
Concen: 18.059 ug/l  
RT: 2.312 min Scan# 201  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

Tgt Ion: 96 Resp: 17655  
Ion Ratio Lower Upper  
96 100  
61 184.1 145.7 218.5  
98 62.5 51.6 77.4





#13

Acrolein

Concen: 105.476 ug/l

RT: 2.233 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX045639.D

Acq: 08 Apr 2025 10:08

Instrument :

MSVOA\_X

ClientSampleId :

VX0408WBSD01

Tgt Ion: 56 Resp: 29070

Ion Ratio Lower Upper

56 100

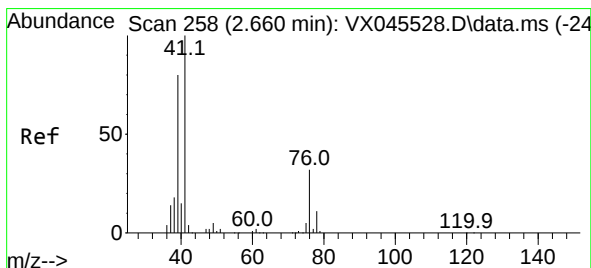
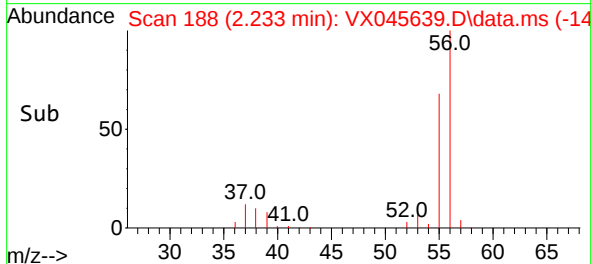
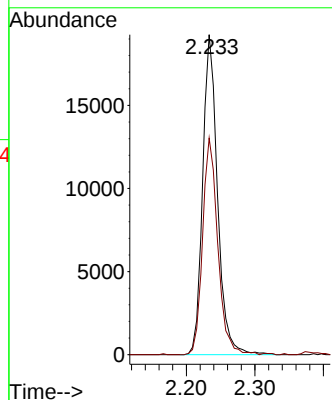
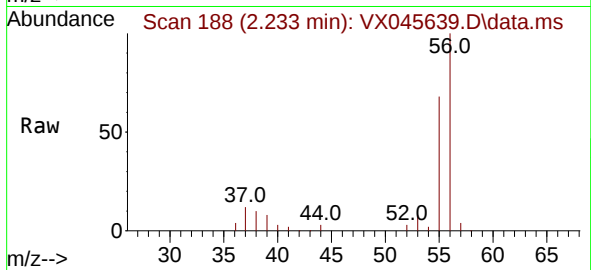
55 69.3 56.2 84.2

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/09/2025

Supervised By :Mahesh Dadoda 04/09/2025



#14

Allyl chloride

Concen: 18.828 ug/l

RT: 2.660 min Scan# 258

Delta R.T. -0.000 min

Lab File: VX045639.D

Acq: 08 Apr 2025 10:08

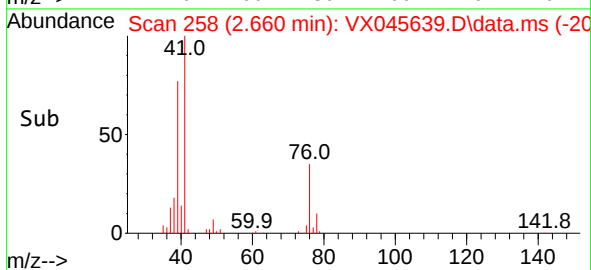
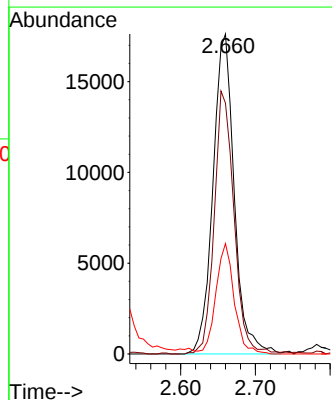
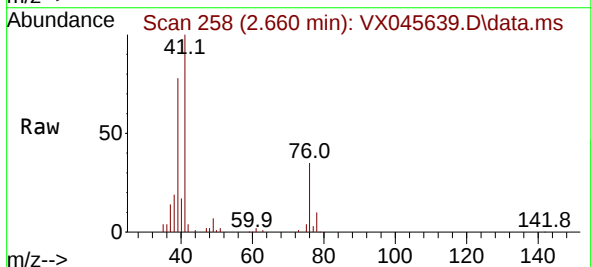
Tgt Ion: 41 Resp: 34925

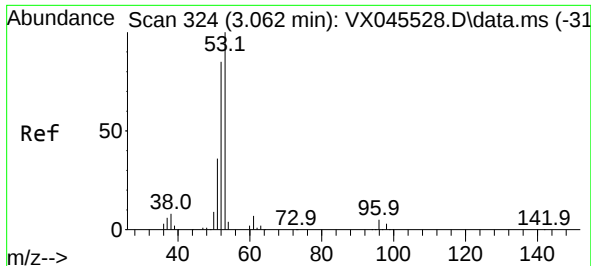
Ion Ratio Lower Upper

41 100

39 76.6 60.2 90.2

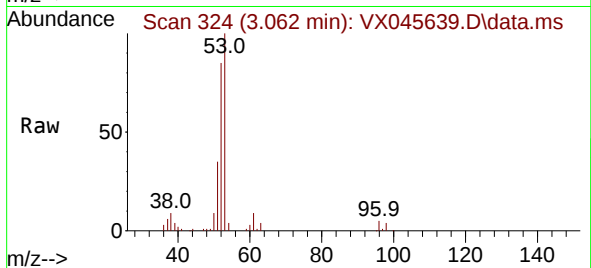
76 29.7 24.6 36.8





#15  
Acrylonitrile  
Concen: 97.225 ug/l  
RT: 3.062 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

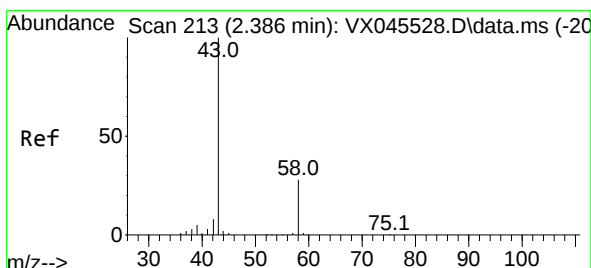
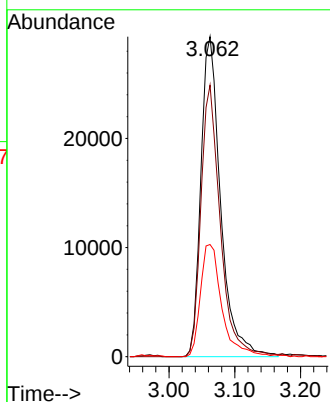
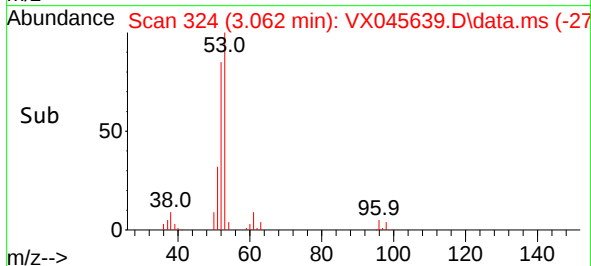
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



Tgt Ion: 53 Resp: 61424  
Ion Ratio Lower Upper  
53 100  
52 83.2 67.4 101.2  
51 38.2 29.9 44.9

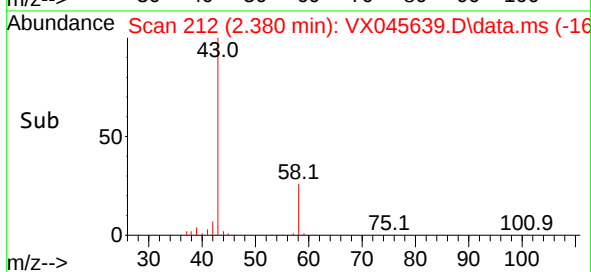
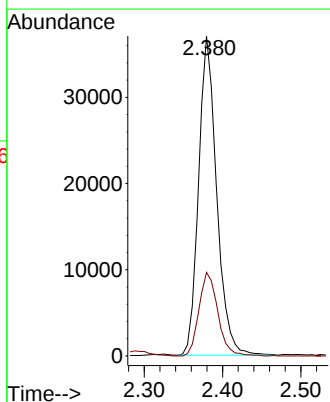
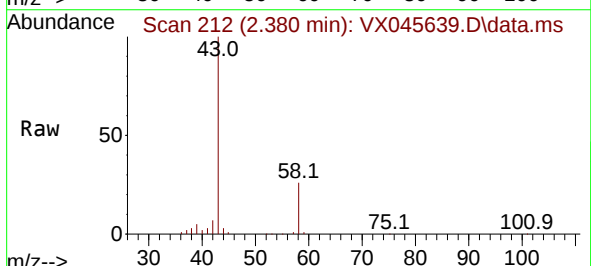
Manual Integrations  
APPROVED

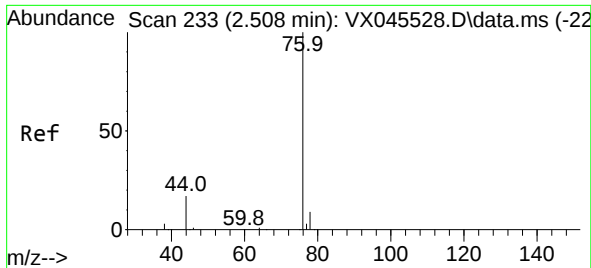
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#16  
Acetone  
Concen: 97.043 ug/l  
RT: 2.380 min Scan# 212  
Delta R.T. -0.006 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

Tgt Ion: 43 Resp: 59344  
Ion Ratio Lower Upper  
43 100  
58 26.2 22.3 33.5





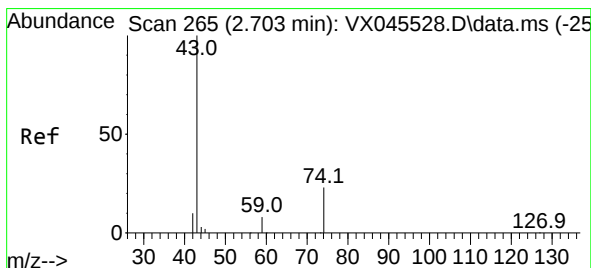
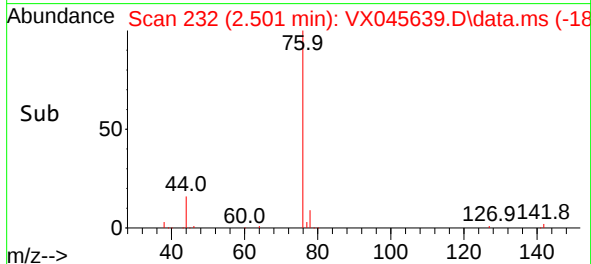
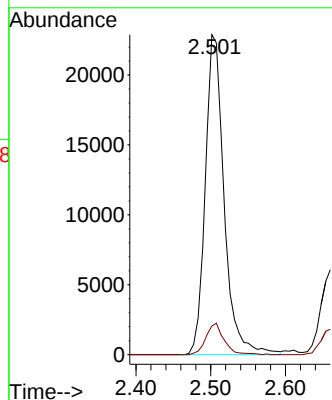
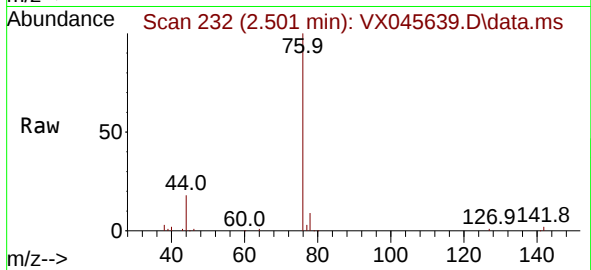
#17  
Carbon Disulfide  
Concen: 16.600 ug/l  
RT: 2.501 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01

Tgt Ion: 76 Resp: 4008  
Ion Ratio Lower Upper  
76 100  
78 9.0 7.0 10.6

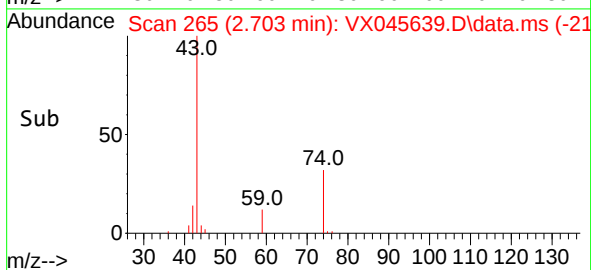
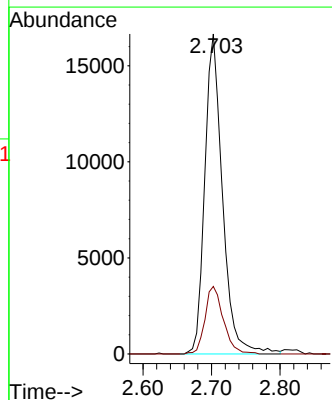
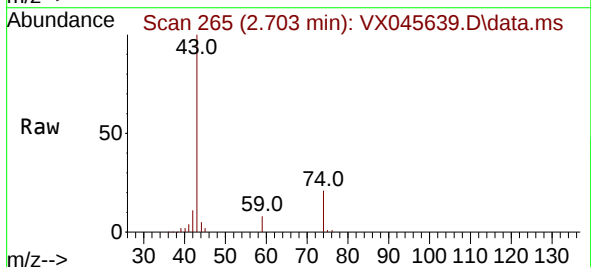
Manual Integrations  
APPROVED

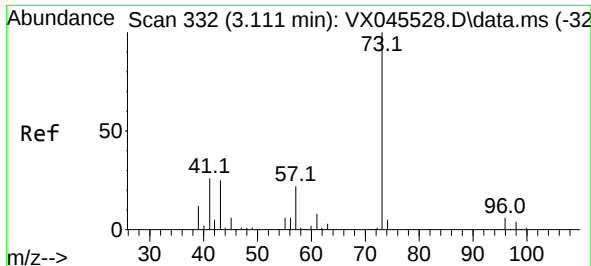
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#18  
Methyl Acetate  
Concen: 21.302 ug/l  
RT: 2.703 min Scan# 265  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

Tgt Ion: 43 Resp: 29992  
Ion Ratio Lower Upper  
43 100  
74 21.9 17.5 26.3





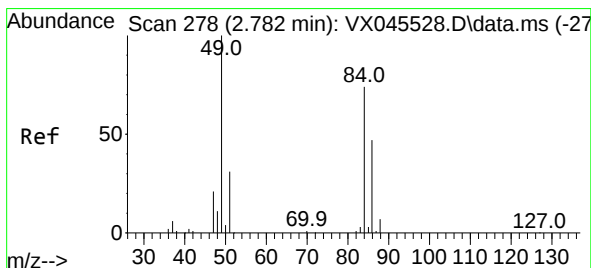
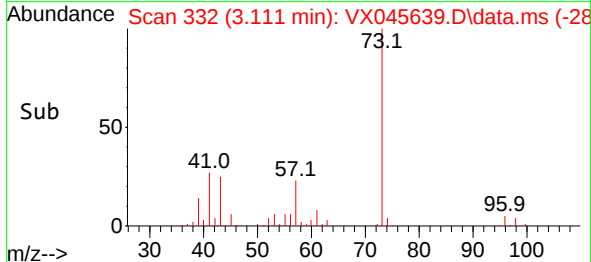
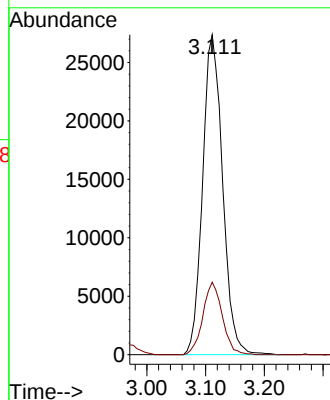
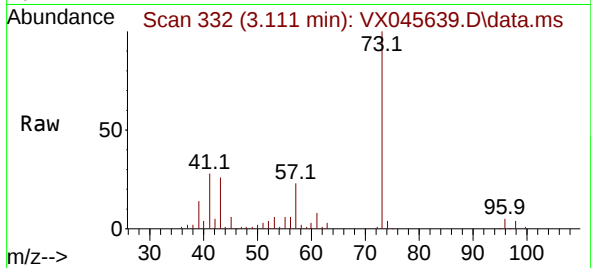
#19  
Methyl tert-butyl Ether  
Concen: 18.935 ug/l  
RT: 3.111 min Scan# 311  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01

Tgt Ion: 73 Resp: 6475  
Ion Ratio Lower Upper  
73 100  
57 22.6 17.6 26.4

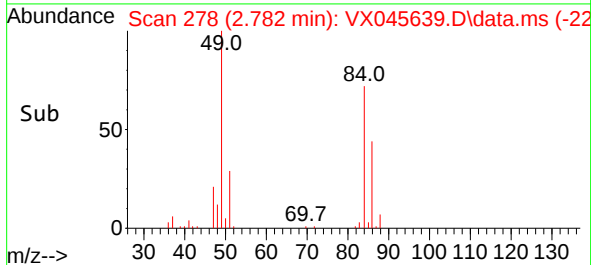
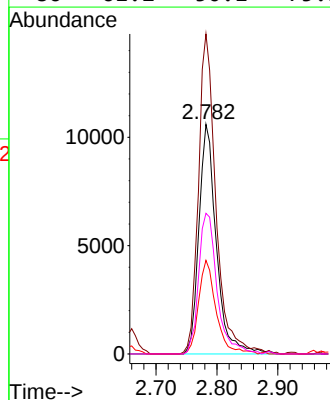
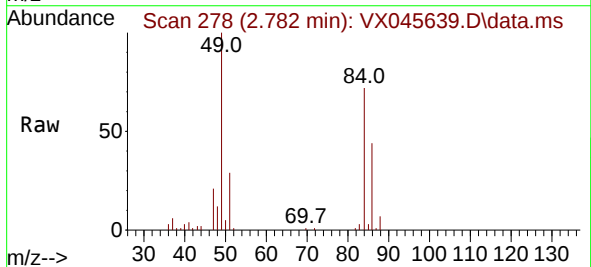
Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#20  
Methylene Chloride  
Concen: 18.453 ug/l  
RT: 2.782 min Scan# 278  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

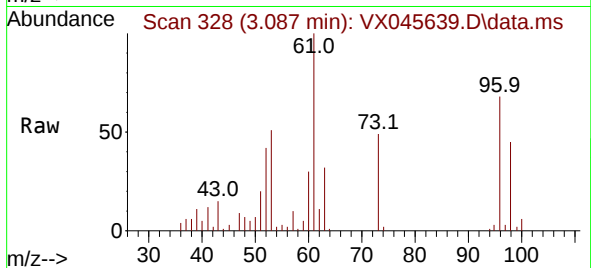
Tgt Ion: 84 Resp: 21126  
Ion Ratio Lower Upper  
84 100  
49 139.3 107.5 161.3  
51 40.7 33.0 49.6  
86 61.2 50.1 75.1





#21  
trans-1,2-Dichloroethene  
Concen: 18.009 ug/l  
RT: 3.087 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

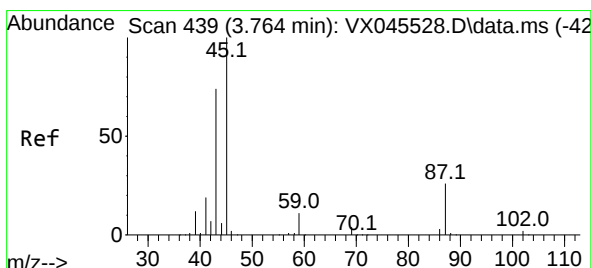
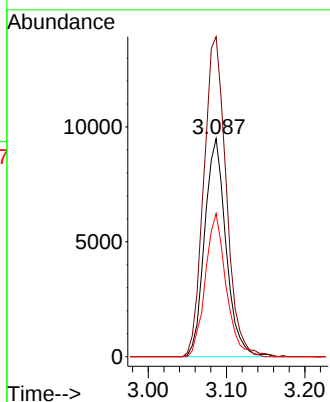
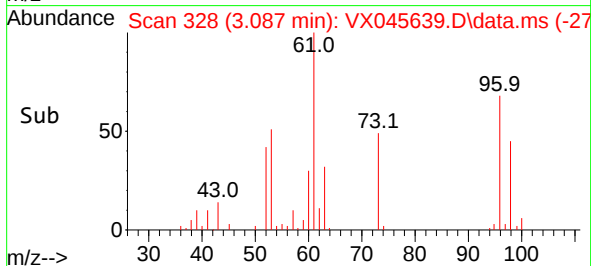
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



Tgt Ion: 96 Resp: 1798  
Ion Ratio Lower Upper  
96 100  
61 146.7 121.0 181.6  
98 65.6 49.7 74.5

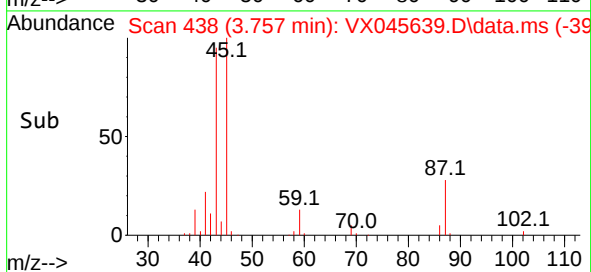
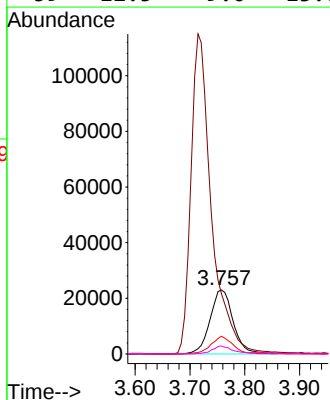
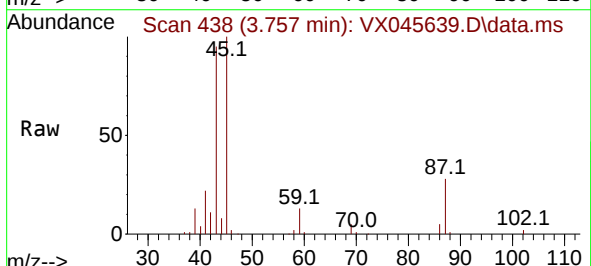
Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#22  
Diisopropyl ether  
Concen: 18.487 ug/l  
RT: 3.757 min Scan# 438  
Delta R.T. -0.006 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

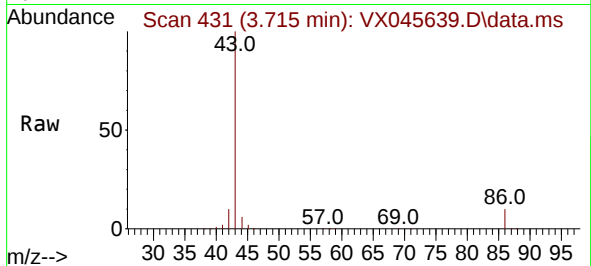
Tgt Ion: 45 Resp: 67549  
Ion Ratio Lower Upper  
45 100  
43 92.5 59.3 88.9#  
87 27.7 20.4 30.6  
59 12.5 9.0 13.6





#23  
 Vinyl Acetate  
 Concen: 95.251 ug/l  
 RT: 3.715 min Scan# 411  
 Delta R.T. -0.006 min  
 Lab File: VX045639.D  
 Acq: 08 Apr 2025 10:08

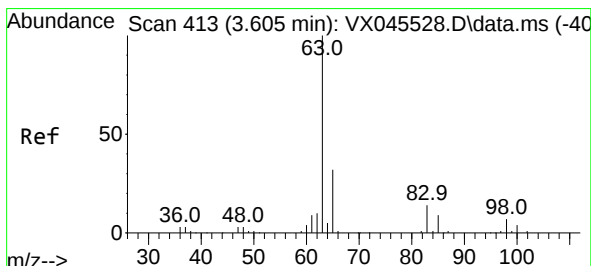
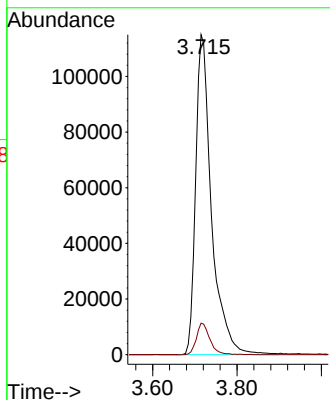
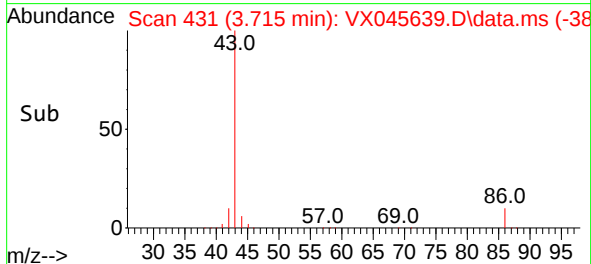
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0408WBSD01



Tgt Ion: 43 Resp: 30070  
 Ion Ratio Lower Upper  
 43 100  
 86 9.8 7.5 11.3

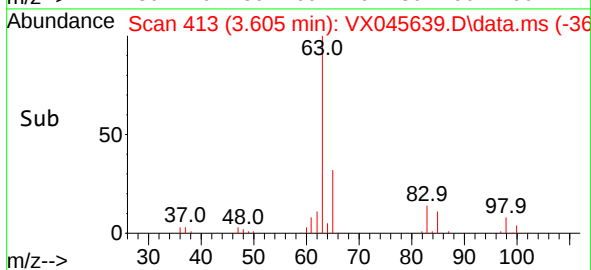
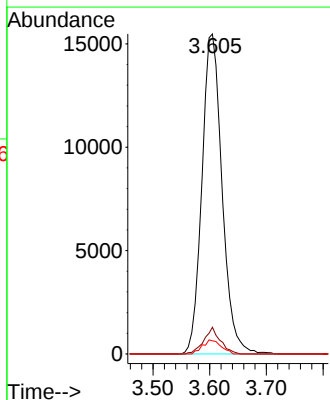
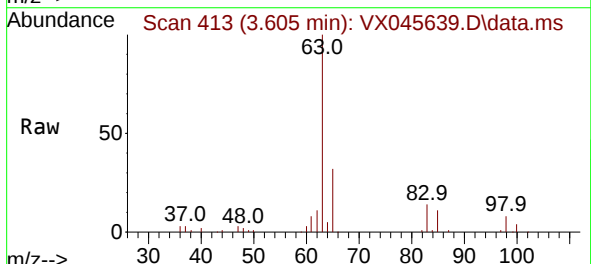
Manual Integrations  
 APPROVED

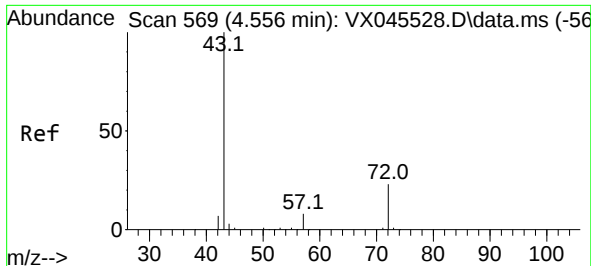
Reviewed By :John Carlone 04/09/2025  
 Supervised By :Mahesh Dadoda 04/09/2025



#24  
 1,1-Dichloroethane  
 Concen: 18.509 ug/l  
 RT: 3.605 min Scan# 413  
 Delta R.T. -0.000 min  
 Lab File: VX045639.D  
 Acq: 08 Apr 2025 10:08

Tgt Ion: 63 Resp: 38247  
 Ion Ratio Lower Upper  
 63 100  
 98 8.4 3.4 10.1  
 100 4.1 2.2 6.6





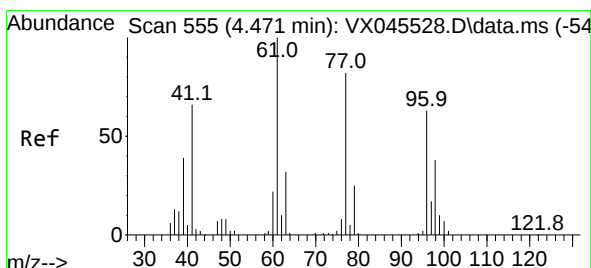
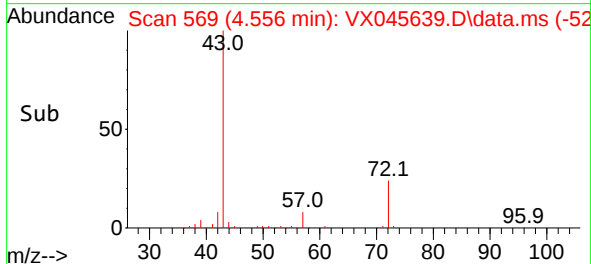
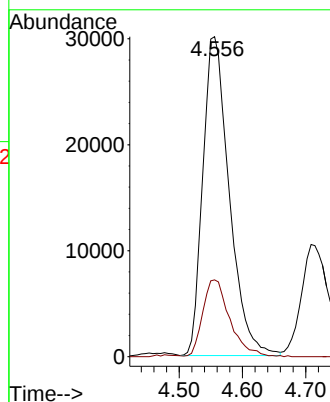
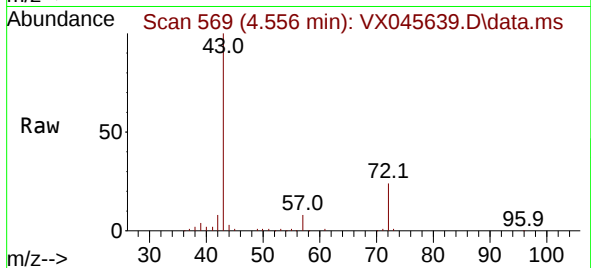
#25  
2-Butanone  
Concen: 97.868 ug/l  
RT: 4.556 min Scan# 569  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01

Tgt Ion: 43 Resp: 87600  
Ion Ratio Lower Upper  
43 100  
72 23.8 18.6 28.0

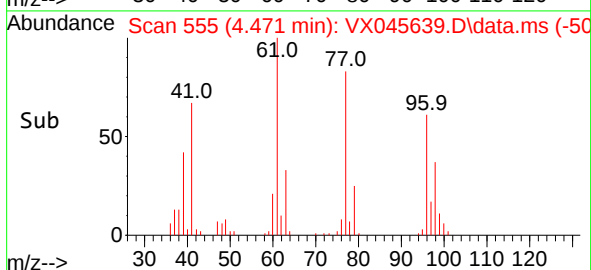
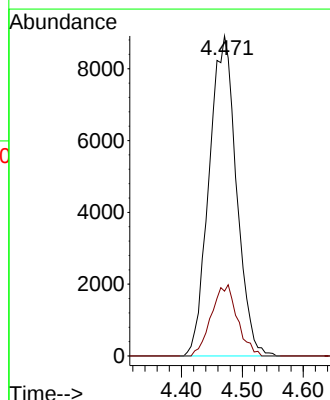
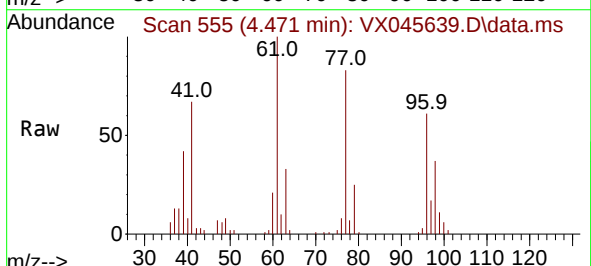
Manual Integrations  
APPROVED

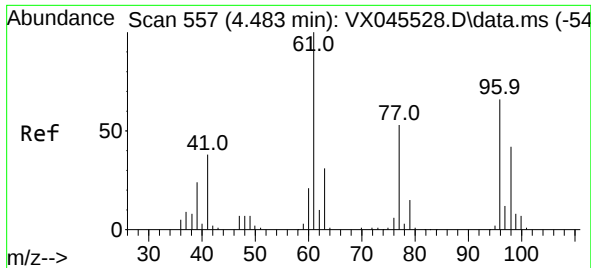
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#26  
2,2-Dichloropropane  
Concen: 20.862 ug/l  
RT: 4.471 min Scan# 555  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

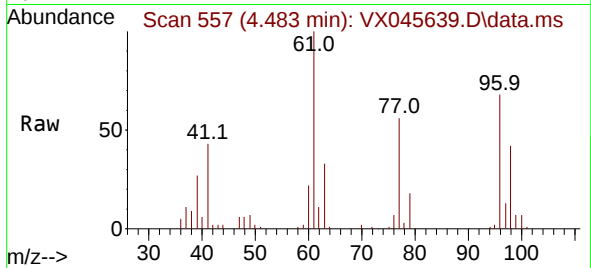
Tgt Ion: 77 Resp: 27853  
Ion Ratio Lower Upper  
77 100  
97 21.2 10.6 31.8





#27  
 cis-1,2-Dichloroethene  
 Concen: 18.196 ug/l  
 RT: 4.483 min Scan# 511  
 Delta R.T. -0.000 min  
 Lab File: VX045639.D  
 Acq: 08 Apr 2025 10:08

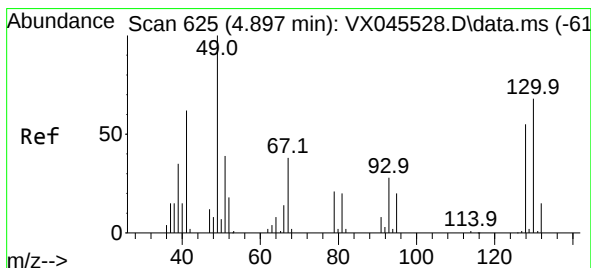
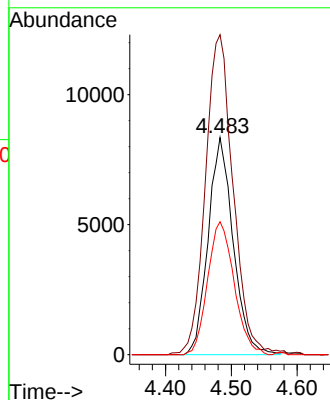
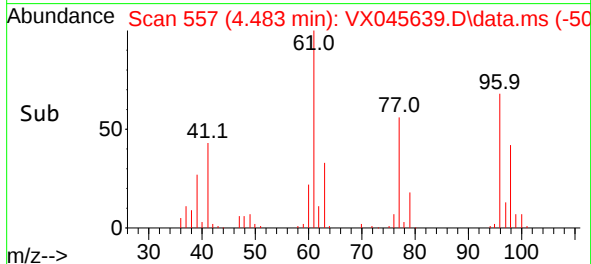
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0408WBSD01



Tgt Ion: 96 Resp: 2214  
 Ion Ratio Lower Upper  
 96 100  
 61 162.9 0.0 313.2  
 98 64.8 0.0 126.4

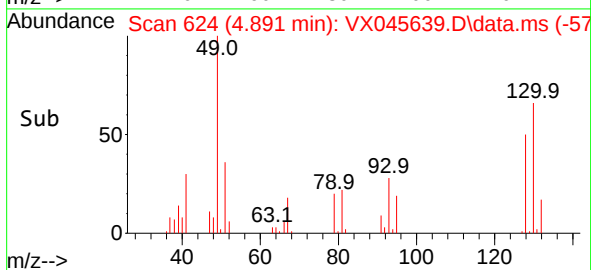
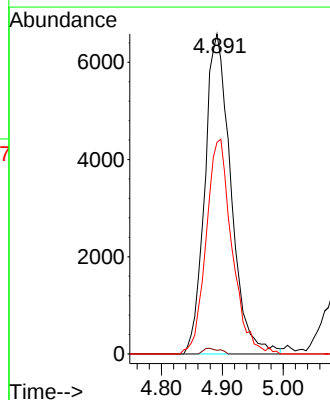
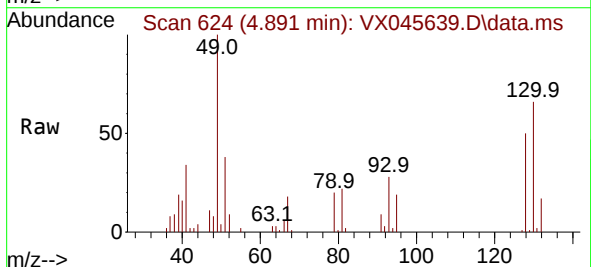
Manual Integrations  
 APPROVED

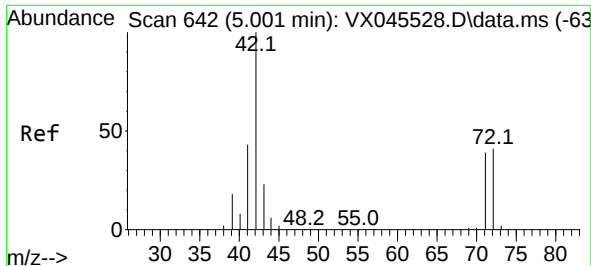
Reviewed By :John Carlone 04/09/2025  
 Supervised By :Mahesh Dadoda 04/09/2025



#28  
 Bromochloromethane  
 Concen: 19.610 ug/l  
 RT: 4.891 min Scan# 624  
 Delta R.T. -0.006 min  
 Lab File: VX045639.D  
 Acq: 08 Apr 2025 10:08

Tgt Ion: 49 Resp: 19583  
 Ion Ratio Lower Upper  
 49 100  
 129 1.1 0.0 3.8  
 130 66.7 54.6 81.8





#29

Tetrahydrofuran

Concen: 95.615 ug/l

RT: 5.007 min Scan# 642

Delta R.T. 0.006 min

Lab File: VX045639.D

Acq: 08 Apr 2025 10:08

Instrument :

MSVOA\_X

ClientSampleId :

VX0408WBSD01

Tgt Ion: 42 Resp: 55490

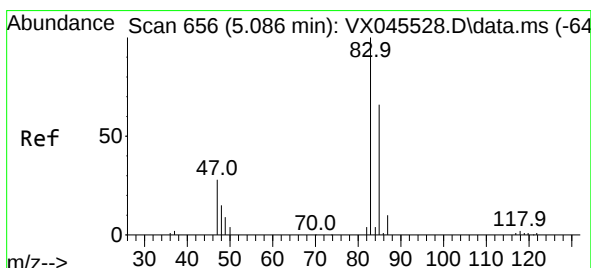
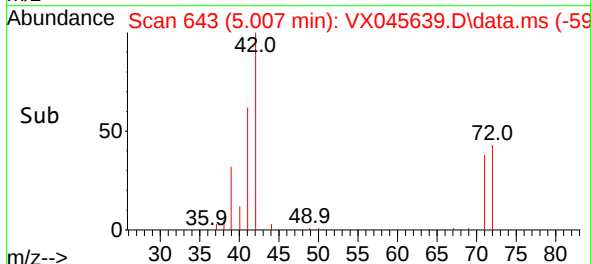
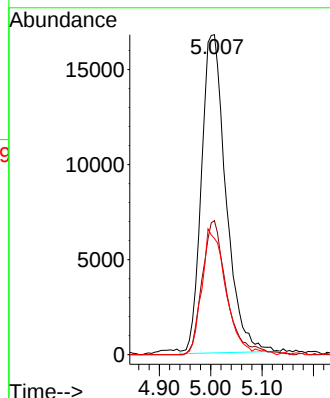
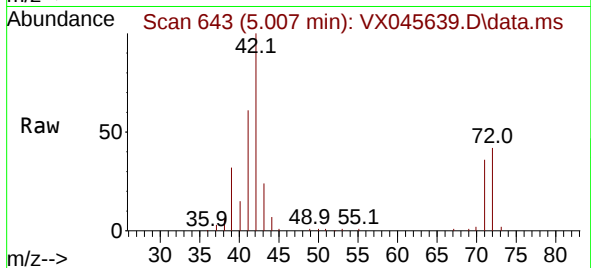
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 42.1  | 33.4  | 50.0  |
| 71  | 39.0  | 31.4  | 47.0  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/09/2025

Supervised By :Mahesh Dadoda 04/09/2025



#30

Chloroform

Concen: 18.946 ug/l

RT: 5.086 min Scan# 656

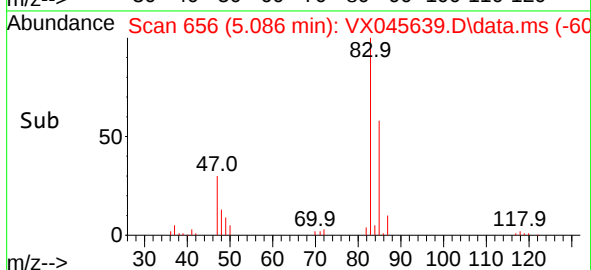
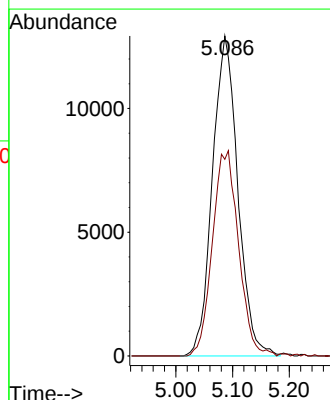
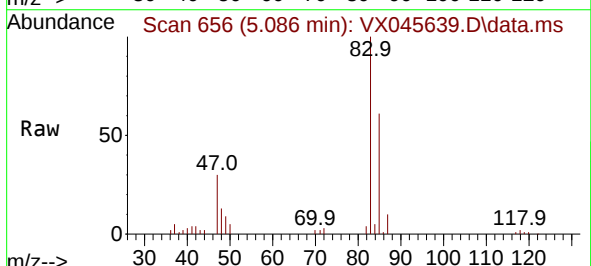
Delta R.T. -0.000 min

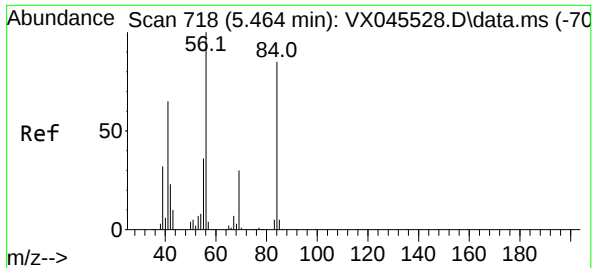
Lab File: VX045639.D

Acq: 08 Apr 2025 10:08

Tgt Ion: 83 Resp: 40285

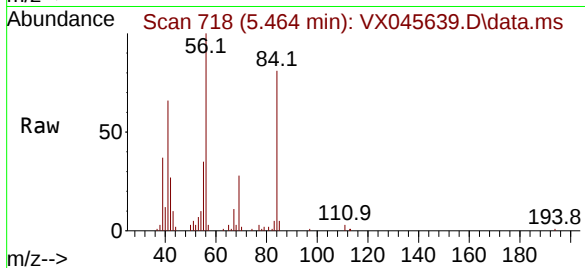
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 61.5  | 52.8  | 79.2  |





#31  
Cyclohexane  
Concen: 18.224 ug/l  
RT: 5.464 min Scan# 718  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

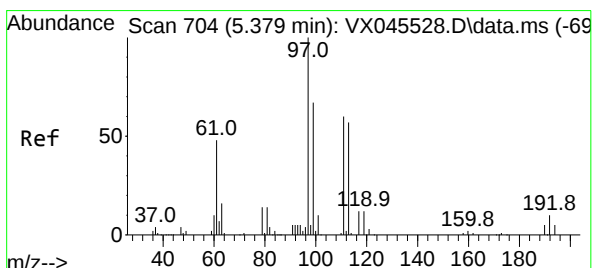
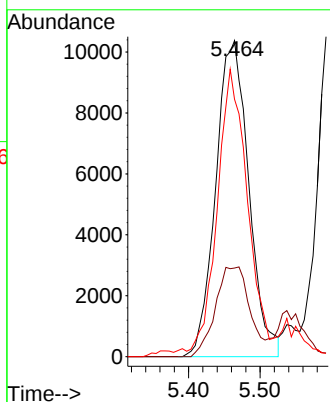
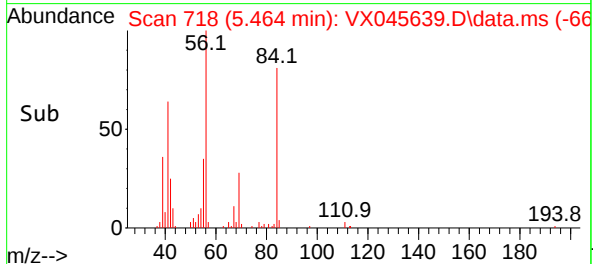
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



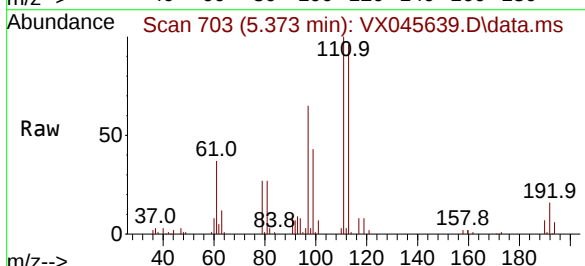
Tgt Ion: 56 Resp: 33292  
Ion Ratio Lower Upper  
56 100  
69 28.0 23.6 35.4  
84 79.5 67.7 101.5

Manual Integrations  
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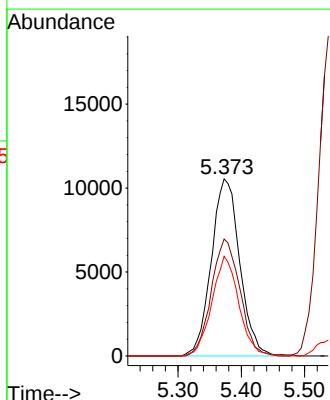
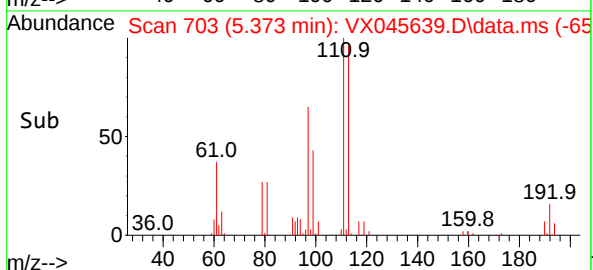
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#32  
1,1,1-Trichloroethane  
Concen: 18.265 ug/l  
RT: 5.373 min Scan# 703  
Delta R.T. -0.006 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08



Tgt Ion: 97 Resp: 32862  
Ion Ratio Lower Upper  
97 100  
99 66.1 51.7 77.5  
61 53.4 41.0 61.4





#33

1,2-Dichloroethane-d4

Concen: 48.189 ug/l

RT: 5.946 min Scan# 798

Delta R.T. -0.006 min

Lab File: VX045639.D

Acq: 08 Apr 2025 10:08

Instrument :

MSVOA\_X

ClientSampleId :

VX0408WBSD01

Tgt Ion: 65 Resp: 7176

Ion Ratio Lower Upper

65 100

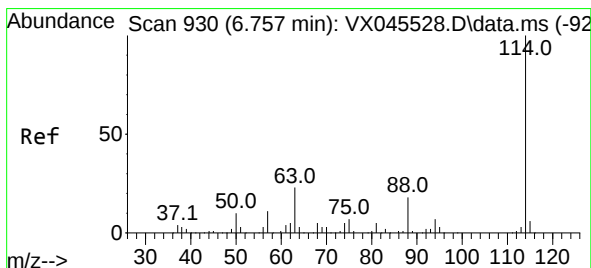
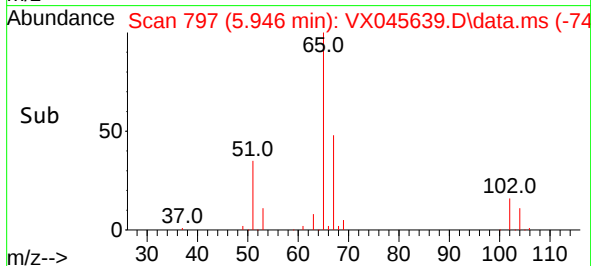
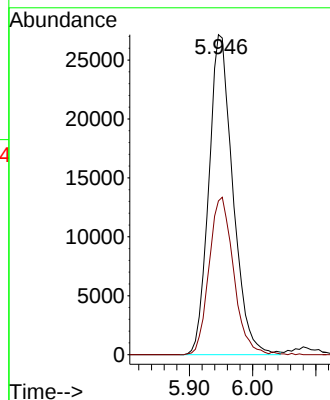
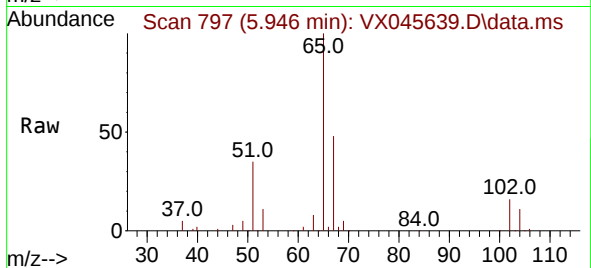
67 49.9 0.0 99.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/09/2025

Supervised By :Mahesh Dadoda 04/09/2025



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.000 min

Lab File: VX045639.D

Acq: 08 Apr 2025 10:08

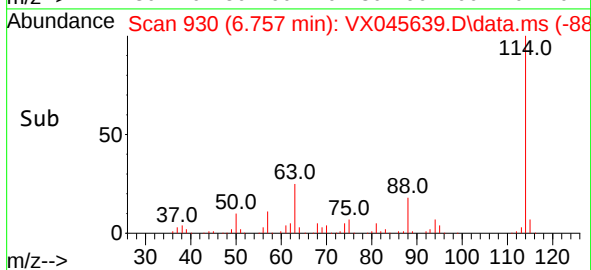
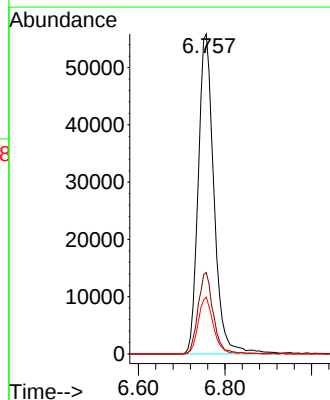
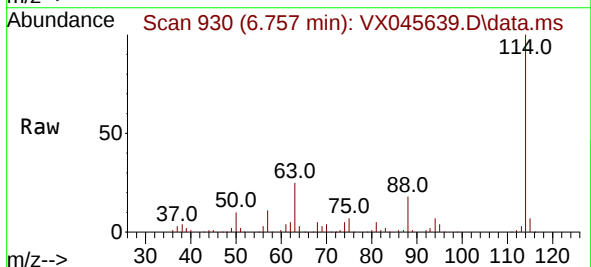
Tgt Ion:114 Resp: 140832

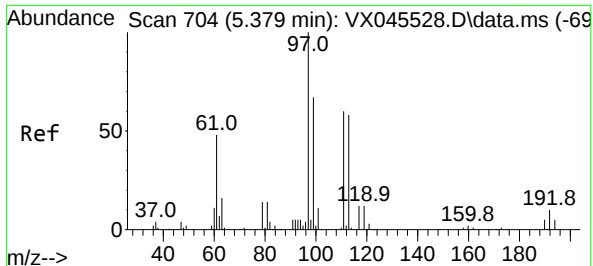
Ion Ratio Lower Upper

114 100

63 25.5 0.0 46.8

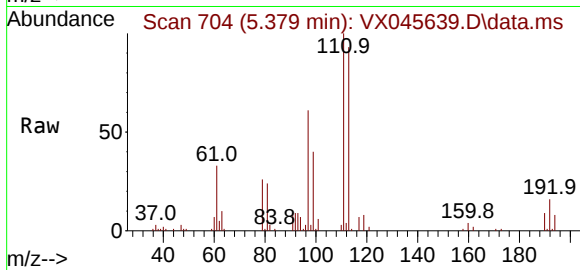
88 17.8 0.0 35.4





#35  
Dibromofluoromethane  
Concen: 47.701 ug/l  
RT: 5.379 min Scan# 704  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

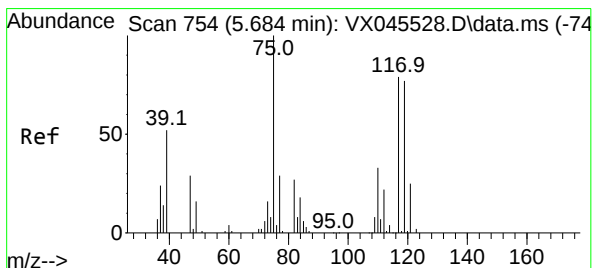
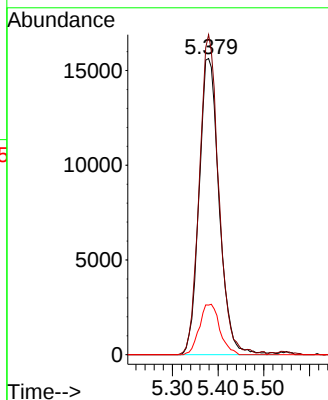
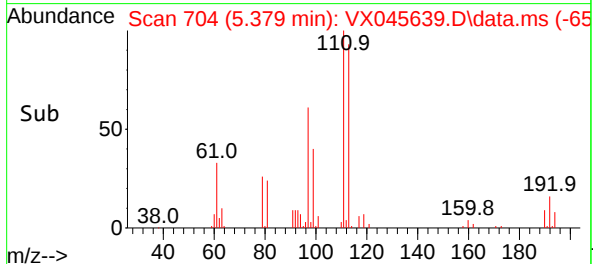
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



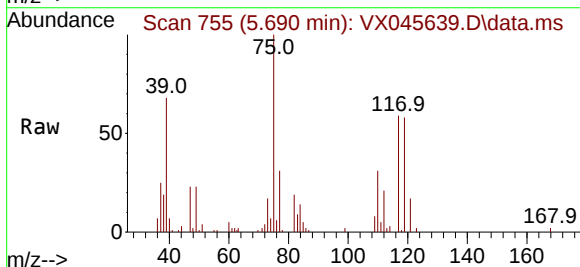
Tgt Ion: 113 Resp: 4766  
Ion Ratio Lower Upper  
113 100  
111 104.1 81.8 122.6  
192 17.2 13.8 20.6

Manual Integrations  
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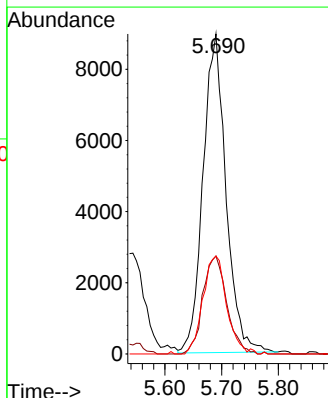
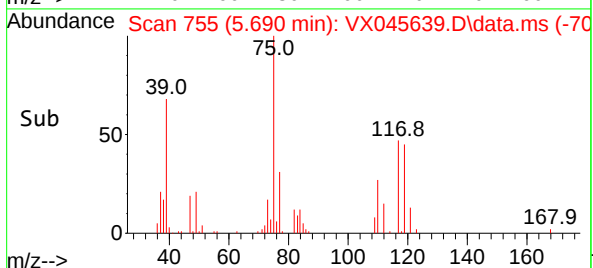
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025

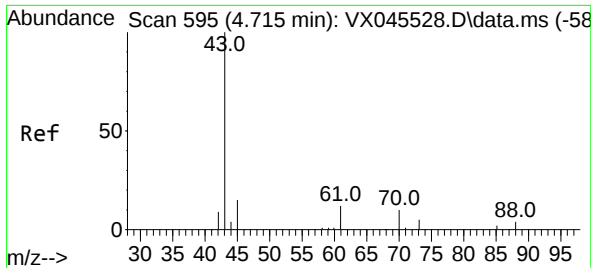


#36  
1,1-Dichloropropene  
Concen: 18.711 ug/l  
RT: 5.690 min Scan# 755  
Delta R.T. 0.006 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08



Tgt Ion: 75 Resp: 25243  
Ion Ratio Lower Upper  
75 100  
110 32.0 16.9 50.6  
77 31.6 25.0 37.4





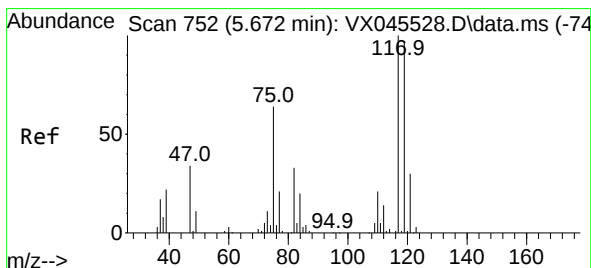
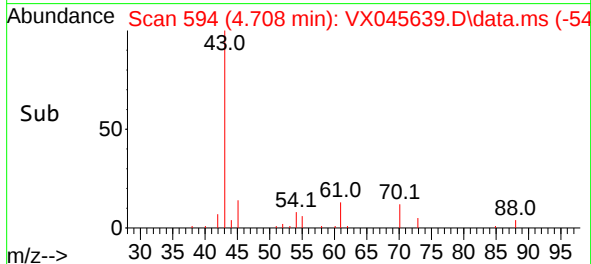
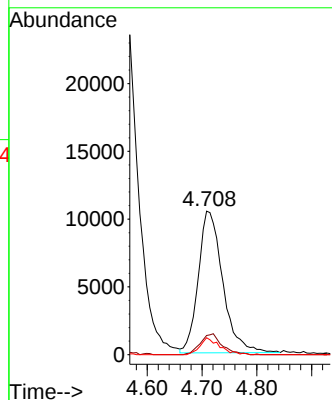
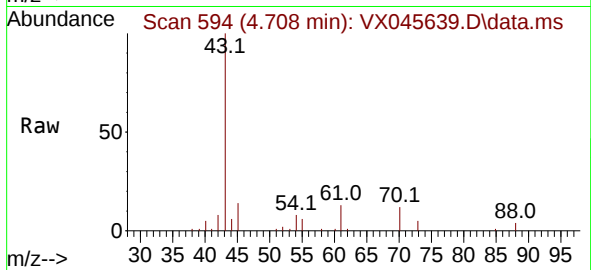
#37  
Ethyl Acetate  
Concen: 19.096 ug/l  
RT: 4.708 min Scan# 594  
Delta R.T. -0.006 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01

Tgt Ion: 43 Resp: 3246  
Ion Ratio Lower Upper  
43 100  
61 13.1 9.9 14.9  
70 9.6 7.5 11.3

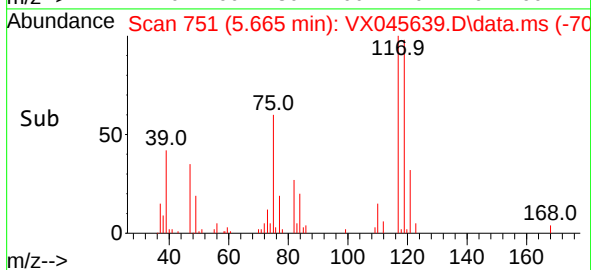
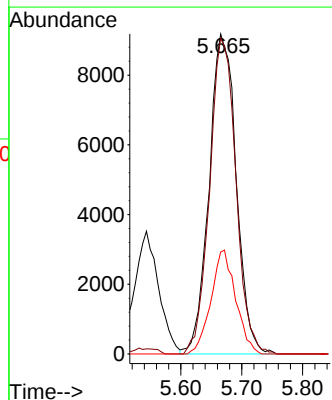
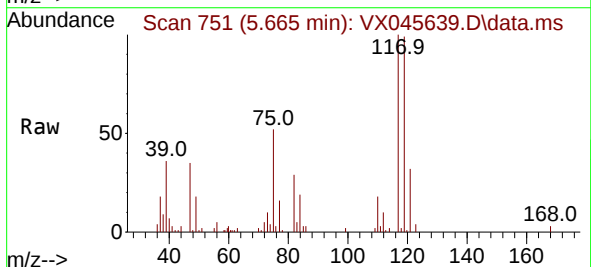
Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#38  
Carbon Tetrachloride  
Concen: 19.511 ug/l  
RT: 5.665 min Scan# 751  
Delta R.T. -0.006 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

Tgt Ion:117 Resp: 28449  
Ion Ratio Lower Upper  
117 100  
119 98.6 76.9 115.3  
121 31.9 24.2 36.2





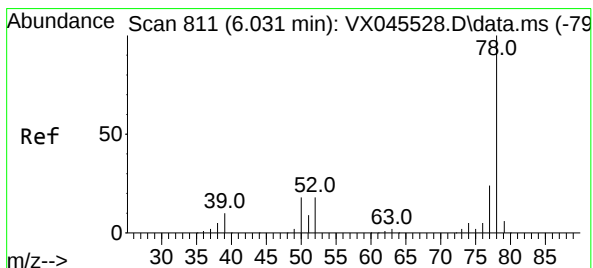
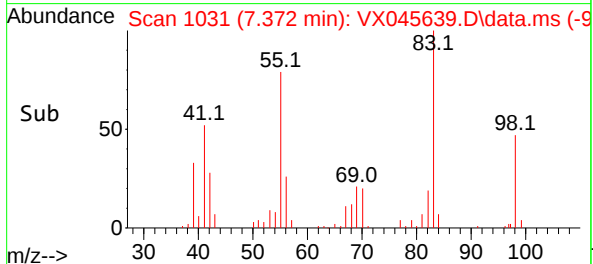
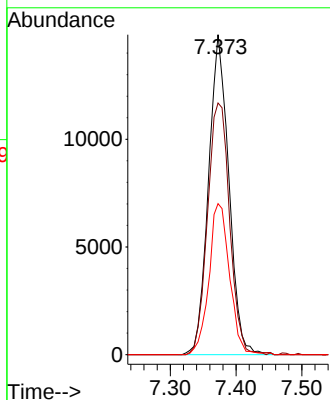
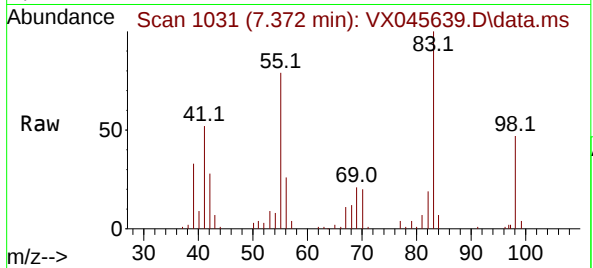
#39  
Methylcyclohexane  
Concen: 19.303 ug/l  
RT: 7.372 min Scan# 1031  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01

Tgt Ion: 83 Resp: 3192  
Ion Ratio Lower Upper  
83 100  
55 78.6 64.9 97.3  
98 47.2 37.4 56.0

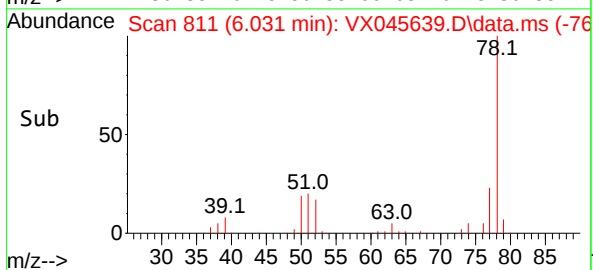
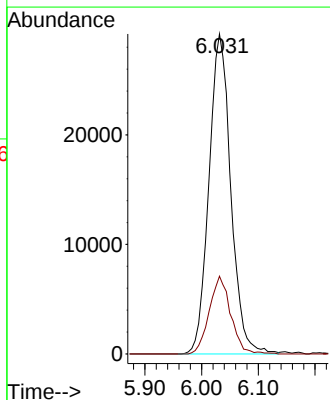
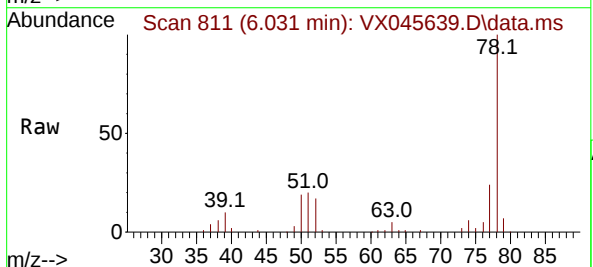
Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#40  
Benzene  
Concen: 19.004 ug/l  
RT: 6.031 min Scan# 811  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

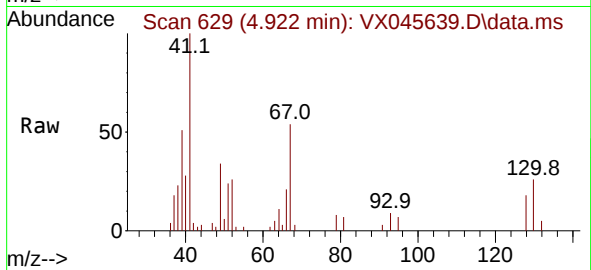
Tgt Ion: 78 Resp: 78305  
Ion Ratio Lower Upper  
78 100  
77 24.3 19.0 28.6





#41  
Methacrylonitrile  
Concen: 20.592 ug/l  
RT: 4.922 min Scan# 61  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

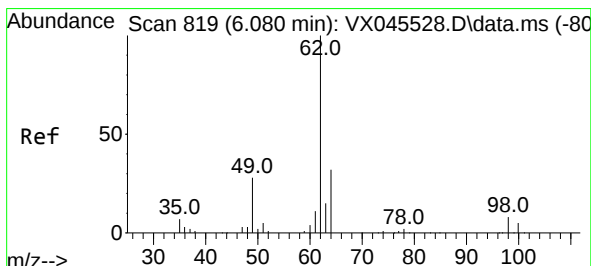
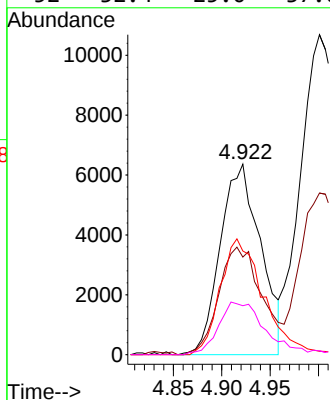
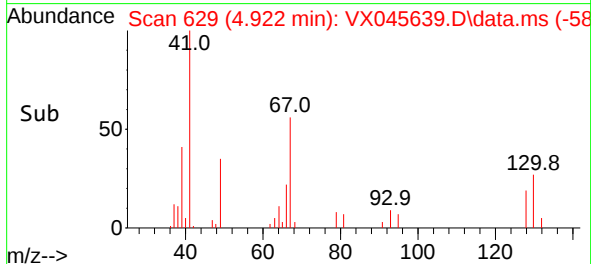
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



| Tgt Ion:  | 41   | Resp: | 1847  |
|-----------|------|-------|-------|
| Ion Ratio | 100  | Lower | Upper |
| 39        | 61.4 | 47.0  | 70.6  |
| 67        | 65.9 | 53.2  | 79.8  |
| 52        | 32.4 | 25.0  | 37.6  |

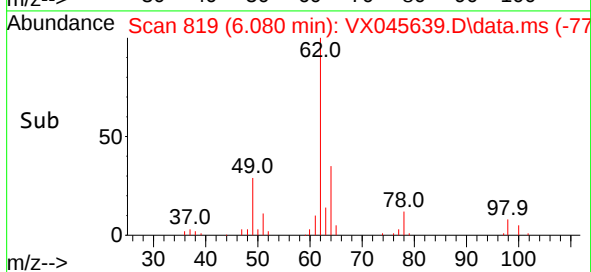
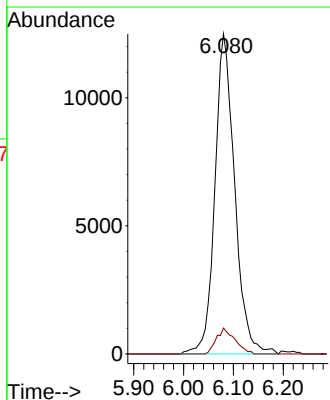
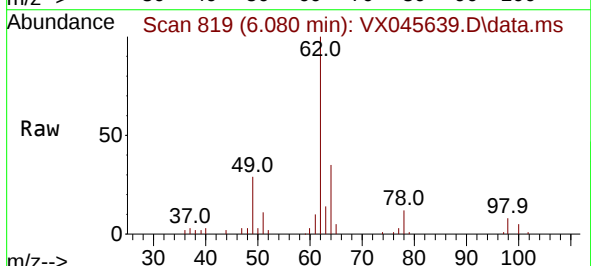
Manual Integrations  
APPROVED

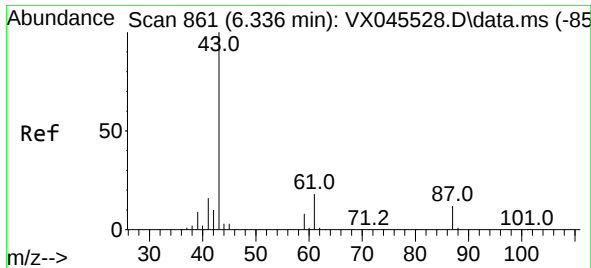
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#42  
1,2-Dichloroethane  
Concen: 20.221 ug/l  
RT: 6.080 min Scan# 819  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

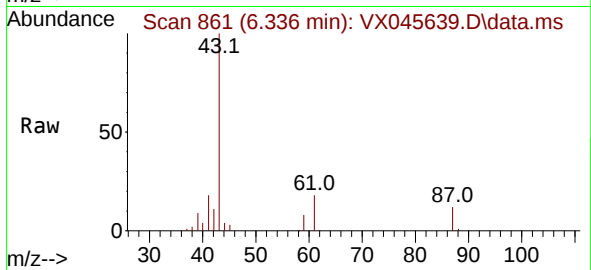
| Tgt Ion:  | 62  | Resp: | 34412 |
|-----------|-----|-------|-------|
| Ion Ratio | 100 | Lower | Upper |
| 98        | 7.5 | 0.0   | 15.2  |





#43  
Isopropyl Acetate  
Concen: 19.513 ug/l  
RT: 6.336 min Scan# 80  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

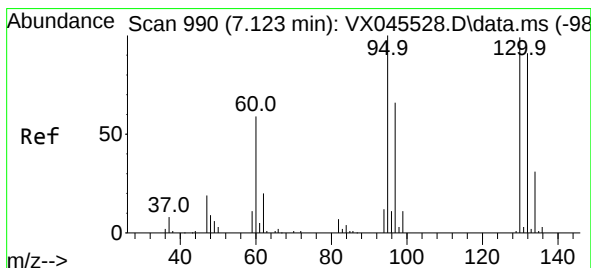
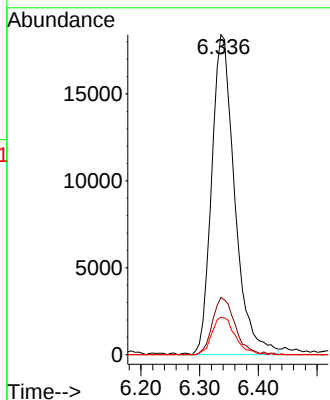
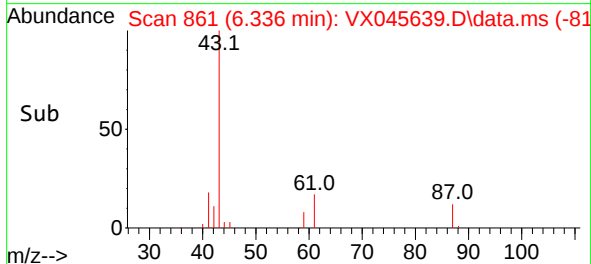
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



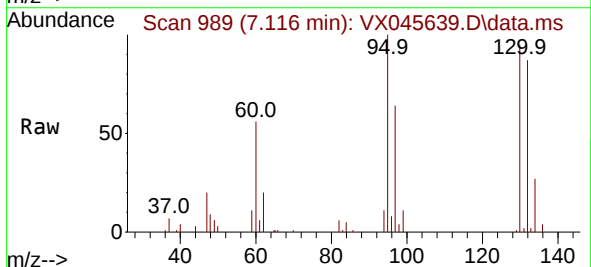
Tgt Ion: 43 Resp: 5028  
Ion Ratio Lower Upper  
43 100  
61 17.6 14.1 21.1  
87 11.8 9.2 13.8

Manual Integrations  
APPROVED

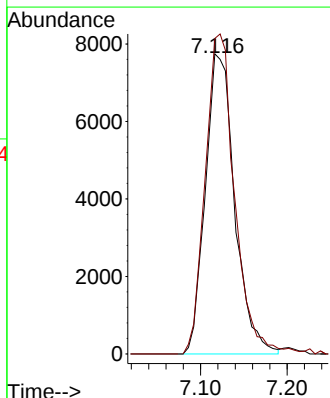
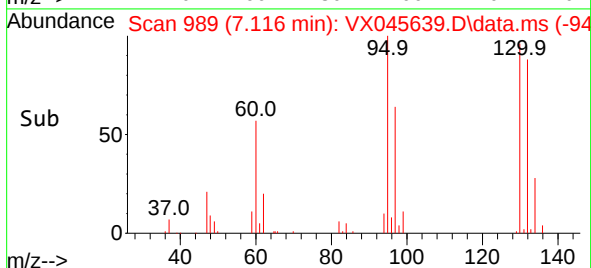
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025

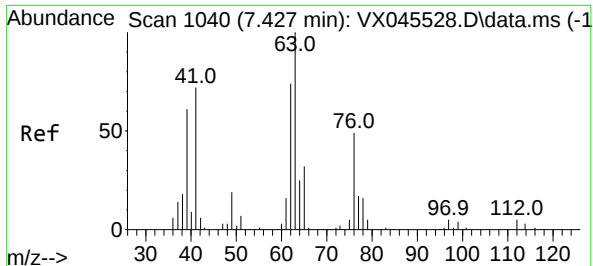


#44  
Trichloroethene  
Concen: 18.588 ug/l  
RT: 7.116 min Scan# 989  
Delta R.T. -0.006 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08



Tgt Ion:130 Resp: 18204  
Ion Ratio Lower Upper  
130 100  
95 105.1 0.0 202.0





#45

1,2-Dichloropropane

Concen: 19.057 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VX045639.D

Acq: 08 Apr 2025 10:08

Instrument :

MSVOA\_X

ClientSampleId :

VX0408WBSD01

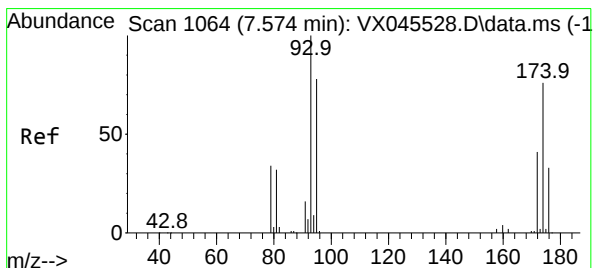
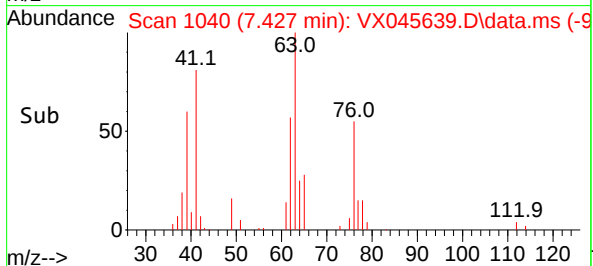
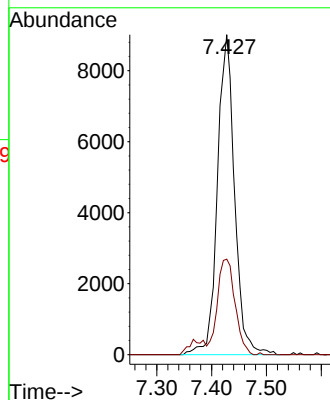
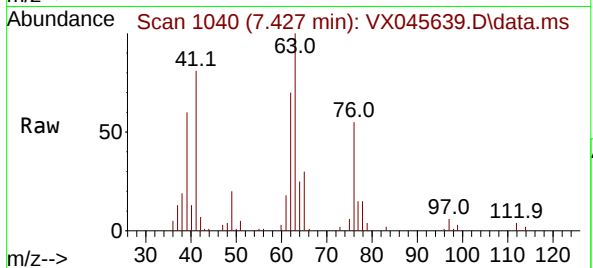
Tgt Ion: 63 Resp: 19592  
 Ion Ratio Lower Upper  
 63 100  
 65 29.9 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/09/2025

Supervised By :Mahesh Dadoda 04/09/2025



#46

Dibromomethane

Concen: 19.737 ug/l

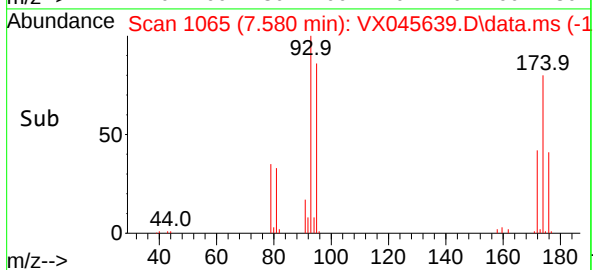
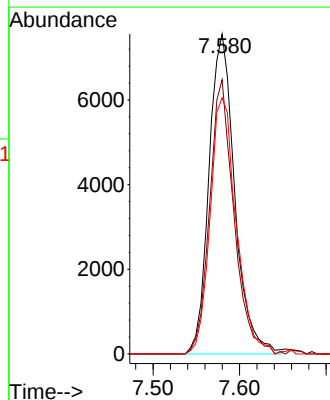
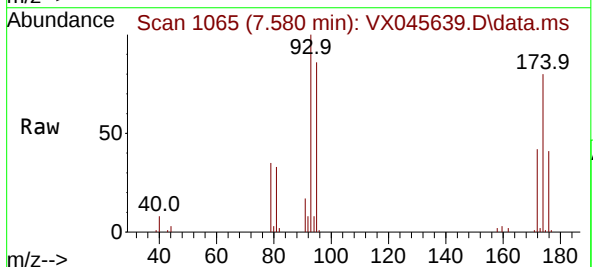
RT: 7.580 min Scan# 1065

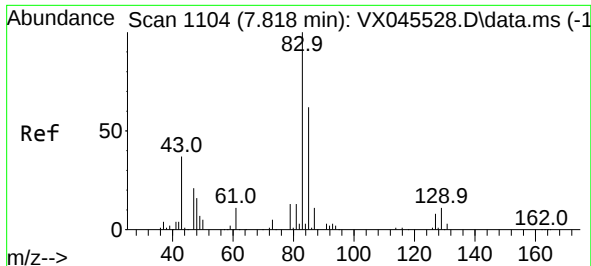
Delta R.T. 0.006 min

Lab File: VX045639.D

Acq: 08 Apr 2025 10:08

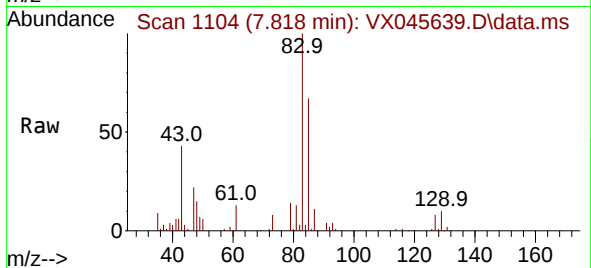
Tgt Ion: 93 Resp: 15576  
 Ion Ratio Lower Upper  
 93 100  
 95 81.0 64.8 97.2  
 174 81.4 65.4 98.0





#47  
Bromodichloromethane  
Concen: 19.822 ug/l  
RT: 7.818 min Scan# 1104  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

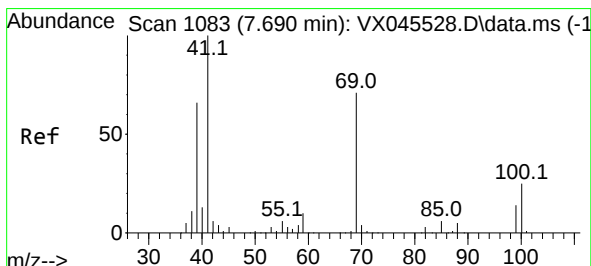
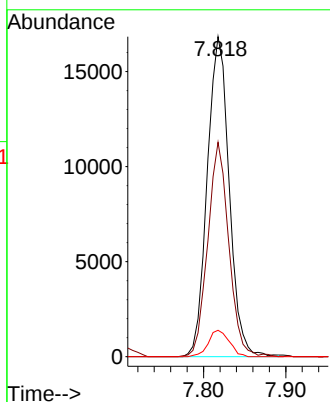
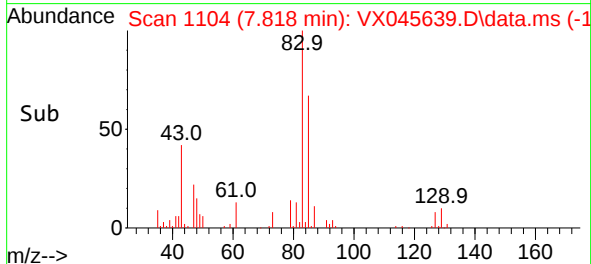
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



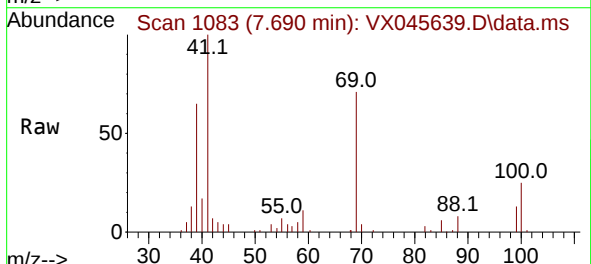
Tgt Ion: 83 Resp: 31240  
Ion Ratio Lower Upper  
83 100  
85 67.0 49.7 74.5  
127 8.3 6.1 9.1

Manual Integrations  
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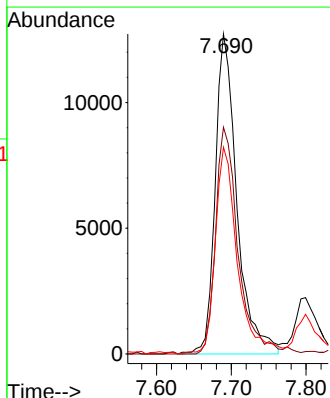
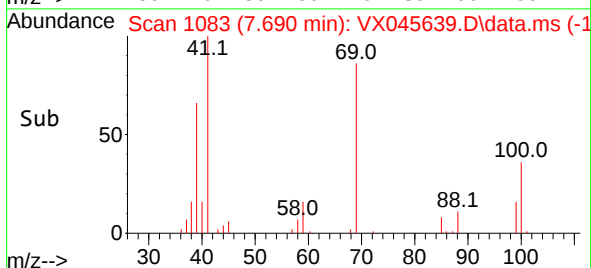
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025

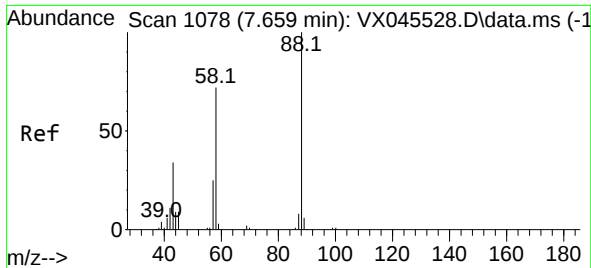


#48  
Methyl methacrylate  
Concen: 19.340 ug/l  
RT: 7.690 min Scan# 1083  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08



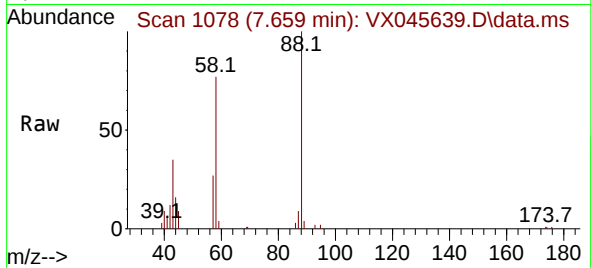
Tgt Ion: 41 Resp: 25731  
Ion Ratio Lower Upper  
41 100  
69 72.9 58.2 87.2  
39 65.6 53.6 80.4





#49  
1,4-Dioxane  
Concen: 427.015 ug/l  
RT: 7.659 min Scan# 1078  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

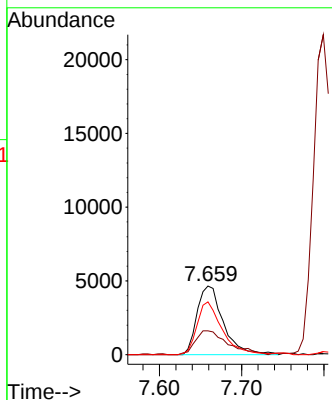
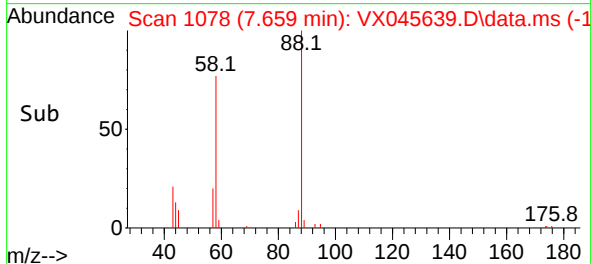
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



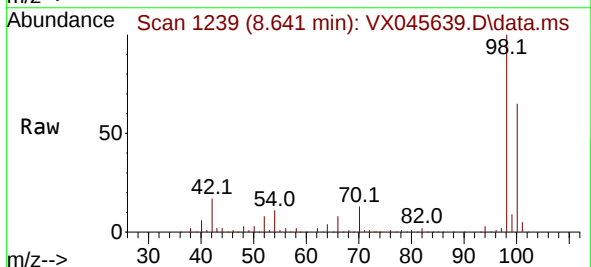
Tgt Ion: 88 Resp: 10279  
Ion Ratio Lower Upper  
88 100  
43 43.4 32.2 48.4  
58 73.7 58.6 88.0

Manual Integrations  
APPROVED

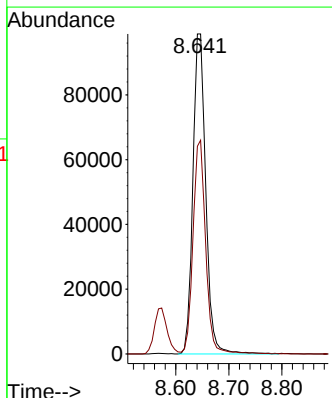
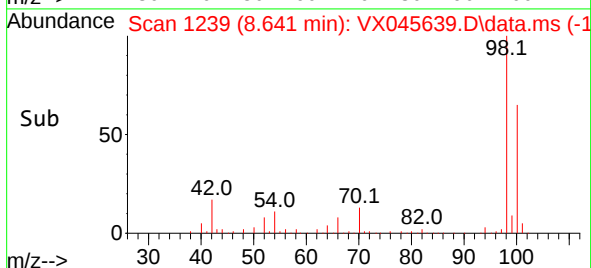
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#50  
Toluene-d8  
Concen: 47.708 ug/l  
RT: 8.641 min Scan# 1239  
Delta R.T. -0.006 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08



Tgt Ion: 98 Resp: 166388  
Ion Ratio Lower Upper  
98 100  
100 65.5 52.2 78.4





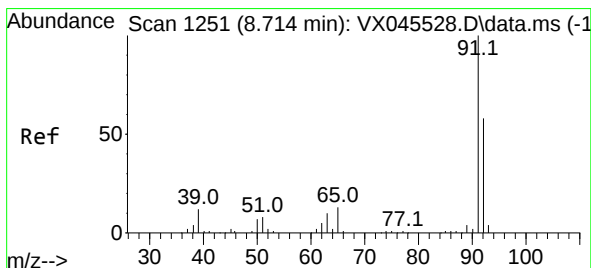
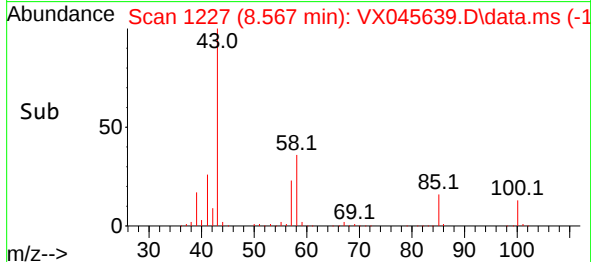
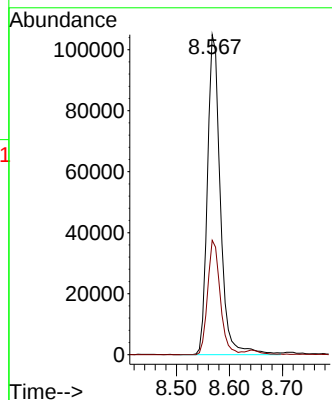
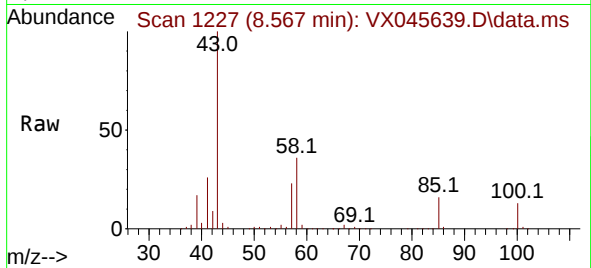
#51  
4-Methyl-2-Pentanone  
Concen: 104.036 ug/l  
RT: 8.567 min Scan# 1227  
Delta R.T. -0.006 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01

Tgt Ion: 43 Resp: 177718  
Ion Ratio Lower Upper  
43 100  
58 35.0 28.5 42.7

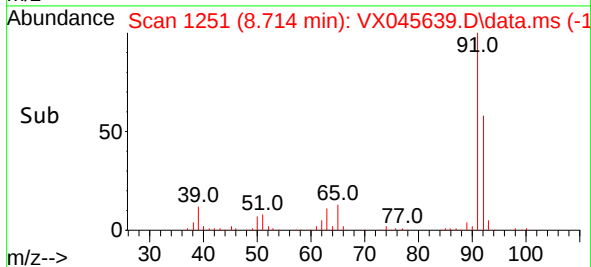
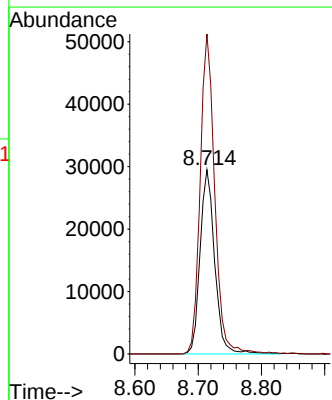
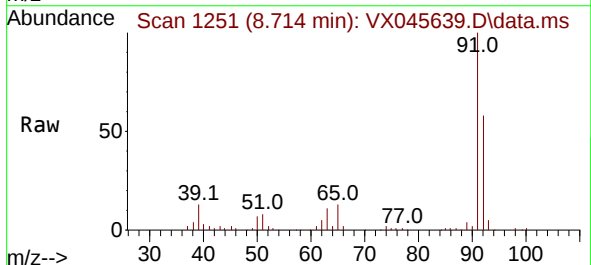
Manual Integrations  
APPROVED

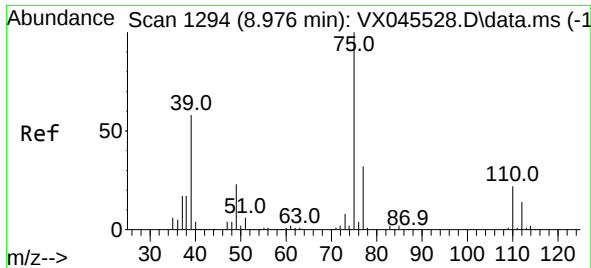
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#52  
Toluene  
Concen: 19.052 ug/l  
RT: 8.714 min Scan# 1251  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

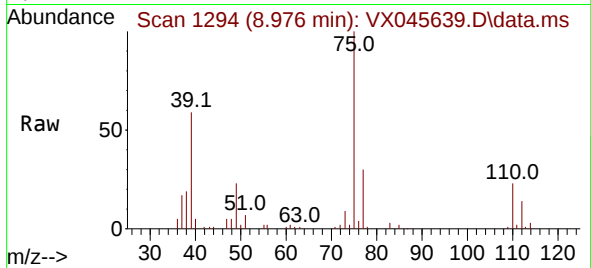
Tgt Ion: 92 Resp: 47501  
Ion Ratio Lower Upper  
92 100  
91 172.5 138.7 208.1





#53  
 t-1,3-Dichloropropene  
 Concen: 18.058 ug/l  
 RT: 8.976 min Scan# 1194  
 Delta R.T. -0.000 min  
 Lab File: VX045639.D  
 Acq: 08 Apr 2025 10:08

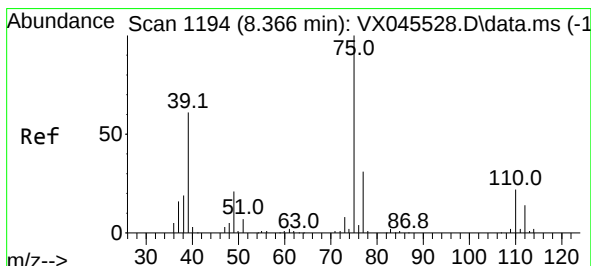
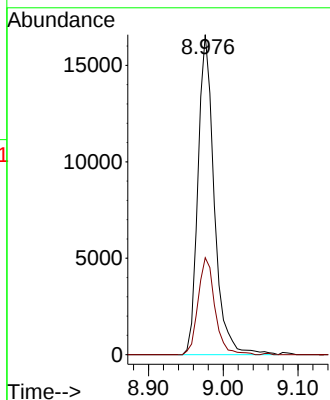
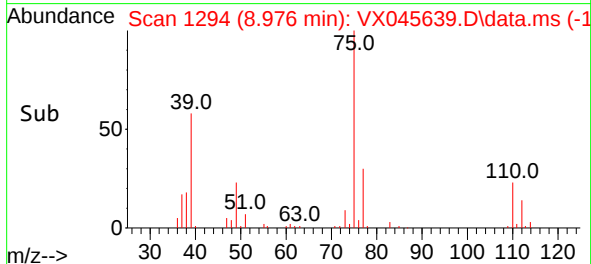
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0408WBSD01



Tgt Ion: 75 Resp: 25040  
 Ion Ratio Lower Upper  
 75 100  
 77 30.3 25.4 38.0

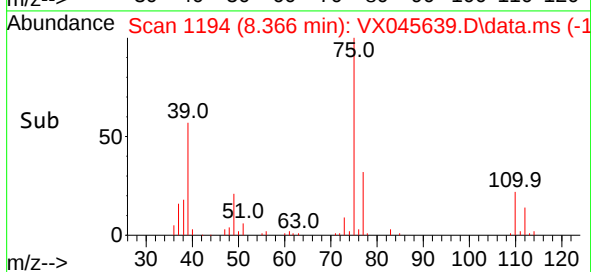
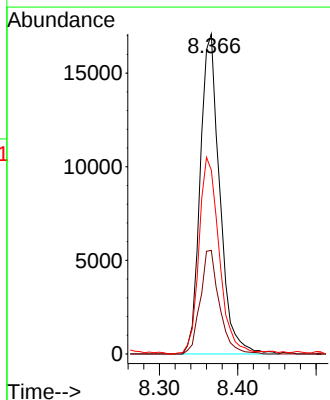
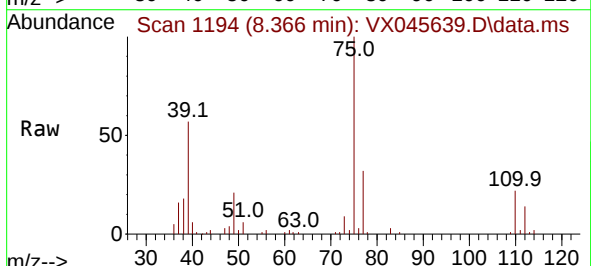
Manual Integrations  
 APPROVED

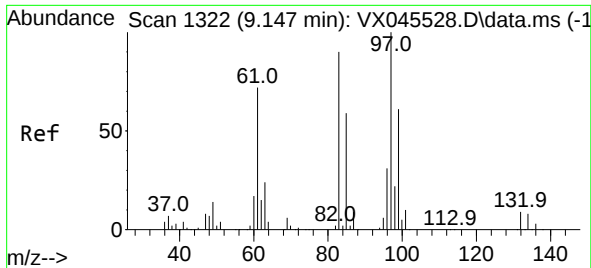
Reviewed By :John Carlone 04/09/2025  
 Supervised By :Mahesh Dadoda 04/09/2025



#54  
 cis-1,3-Dichloropropene  
 Concen: 19.978 ug/l  
 RT: 8.366 min Scan# 1194  
 Delta R.T. 0.000 min  
 Lab File: VX045639.D  
 Acq: 08 Apr 2025 10:08

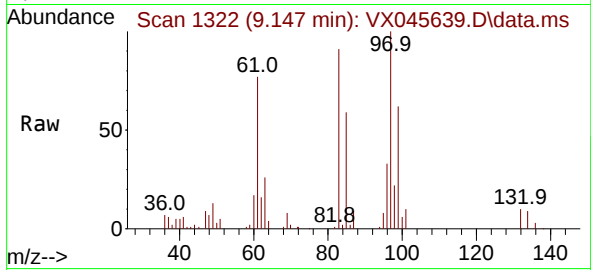
Tgt Ion: 75 Resp: 29588  
 Ion Ratio Lower Upper  
 75 100  
 77 32.3 24.6 36.8  
 39 57.1 48.4 72.6





#55  
1,1,2-Trichloroethane  
Concen: 19.736 ug/l  
RT: 9.147 min Scan# 1322  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

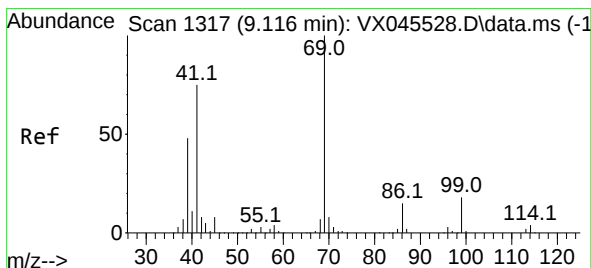
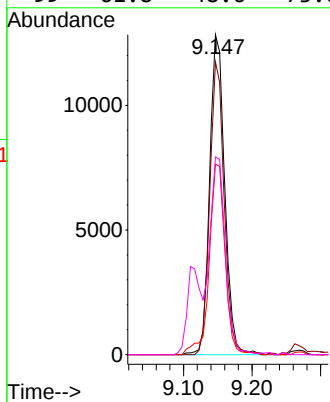
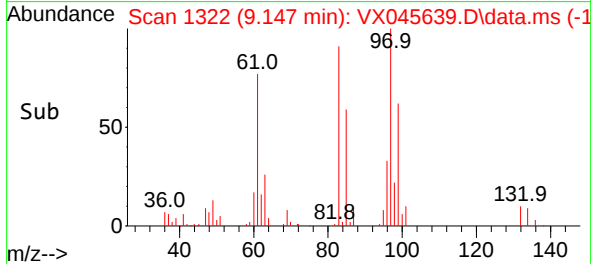
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



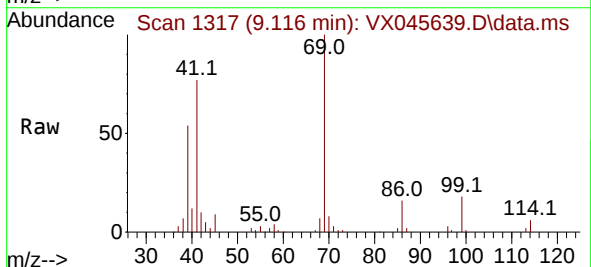
Tgt Ion: 97 Resp: 19608  
Ion Ratio Lower Upper  
97 100  
83 91.5 71.8 107.8  
85 59.5 47.0 70.6  
99 61.8 48.6 73.0

Manual Integrations  
APPROVED

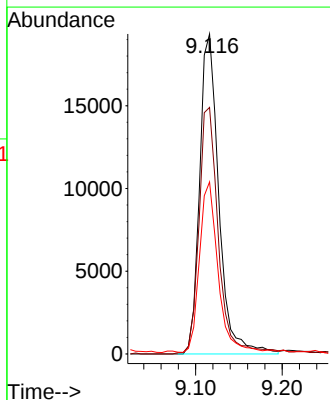
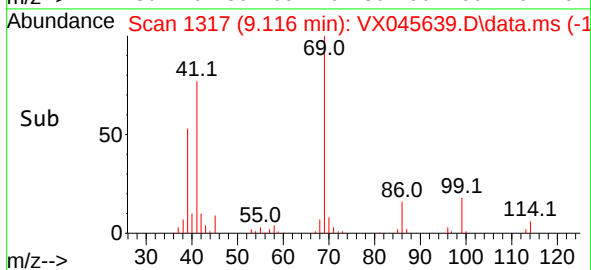
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025

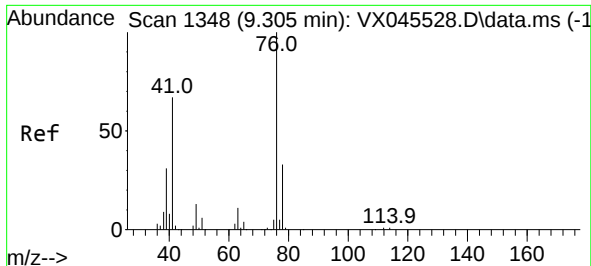


#56  
Ethyl methacrylate  
Concen: 19.373 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. 0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08



Tgt Ion: 69 Resp: 29788  
Ion Ratio Lower Upper  
69 100  
41 78.6 61.3 91.9  
39 51.9 40.2 60.2





#57

1,3-Dichloropropane

Concen: 20.085 ug/l

RT: 9.305 min Scan# 11348

Delta R.T. 0.000 min

Lab File: VX045639.D

Acq: 08 Apr 2025 10:08

Instrument :

MSVOA\_X

ClientSampleId :

VX0408WBSD01

Tgt Ion: 76 Resp: 34749

Ion Ratio Lower Upper

76 100

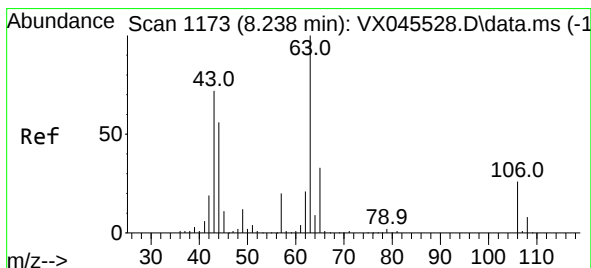
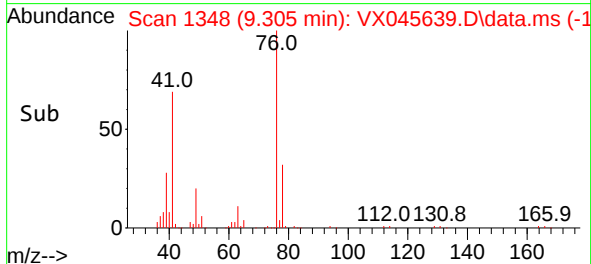
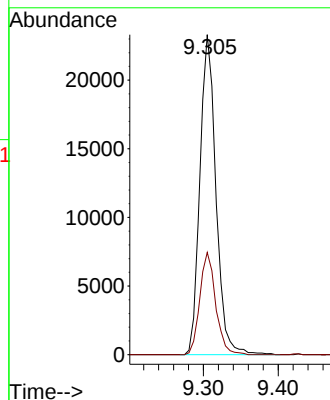
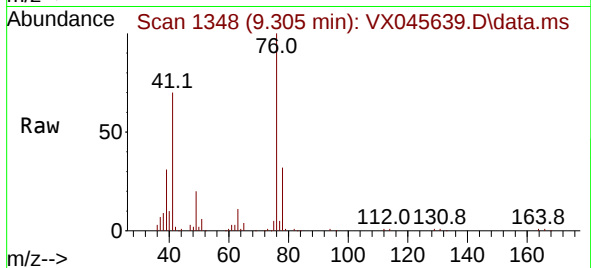
78 31.6 26.0 39.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/09/2025

Supervised By :Mahesh Dadoda 04/09/2025



#58

2-Chloroethyl Vinyl ether

Concen: 88.983 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.000 min

Lab File: VX045639.D

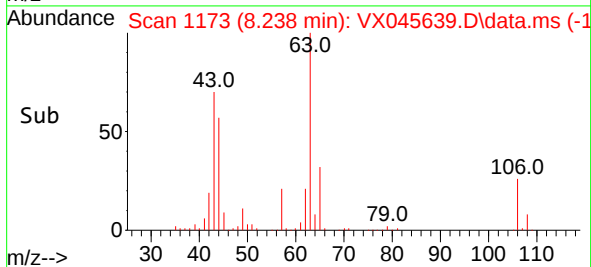
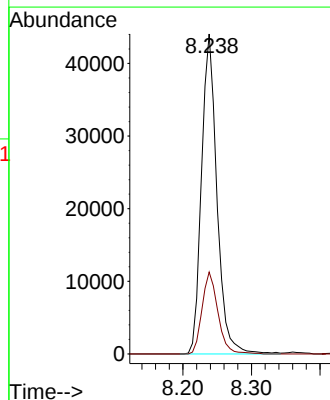
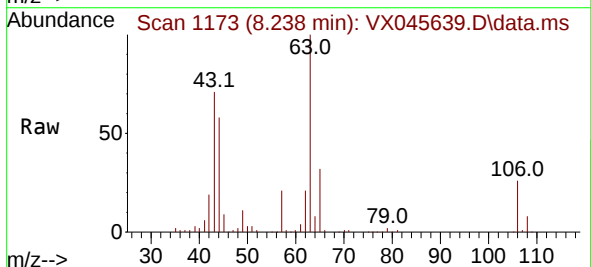
Acq: 08 Apr 2025 10:08

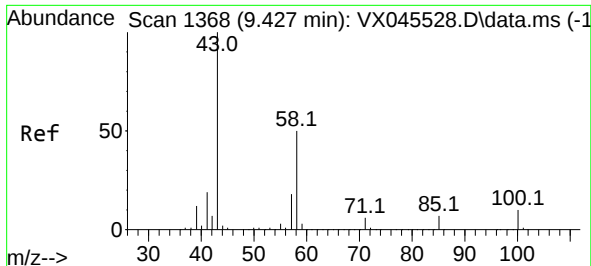
Tgt Ion: 63 Resp: 69213

Ion Ratio Lower Upper

63 100

106 26.2 21.0 31.6





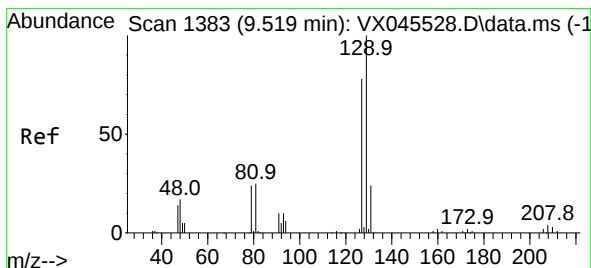
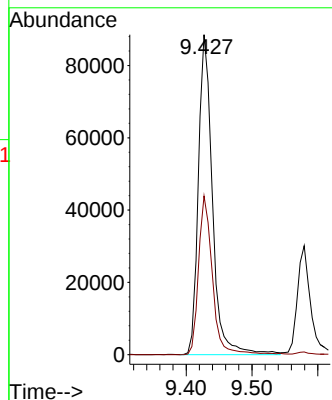
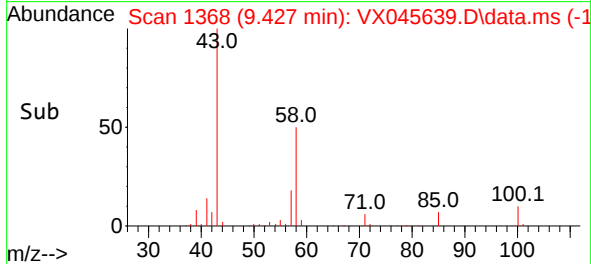
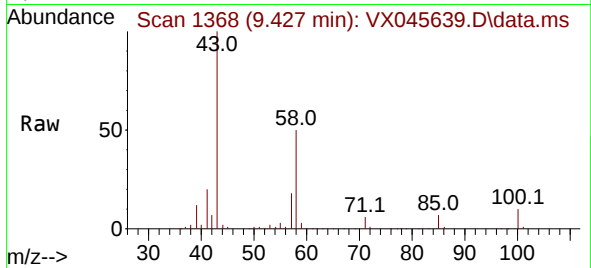
#59  
2-Hexanone  
Concen: 104.313 ug/l  
RT: 9.427 min Scan# 1368  
Delta R.T. 0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01

Tgt Ion: 43 Resp: 13195  
Ion Ratio Lower Upper  
43 100  
58 49.1 24.9 74.6

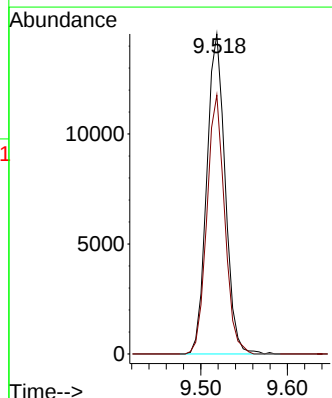
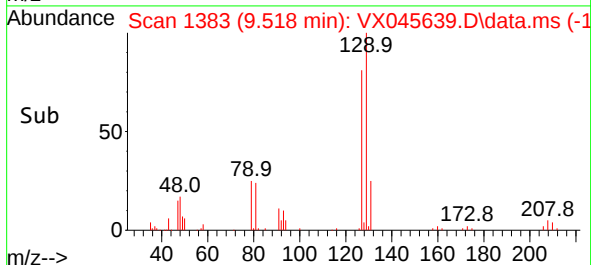
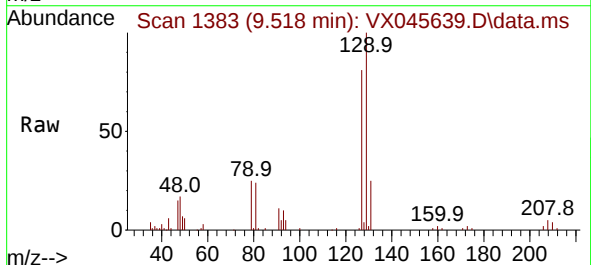
Manual Integrations  
APPROVED

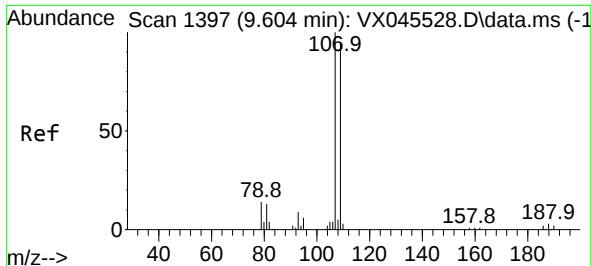
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#60  
Dibromochloromethane  
Concen: 19.782 ug/l  
RT: 9.518 min Scan# 1383  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

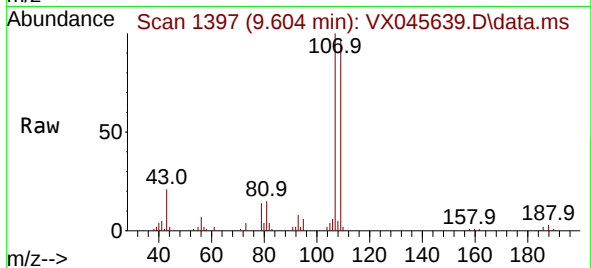
Tgt Ion:129 Resp: 21426  
Ion Ratio Lower Upper  
129 100  
127 78.4 39.4 118.2





#61  
1,2-Dibromoethane  
Concen: 20.184 ug/l  
RT: 9.604 min Scan# 1397  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

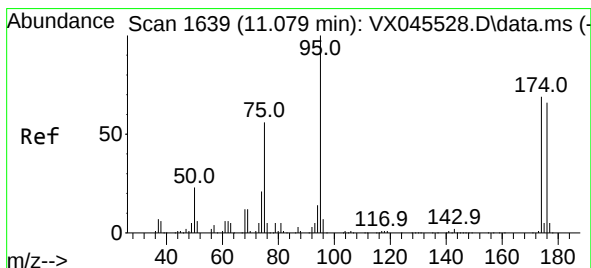
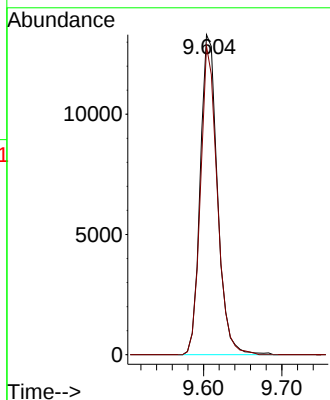
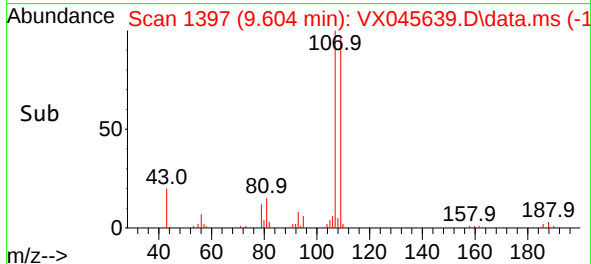
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



Tgt Ion:107 Resp: 20300  
Ion Ratio Lower Upper  
107 100  
109 94.0 75.7 113.5

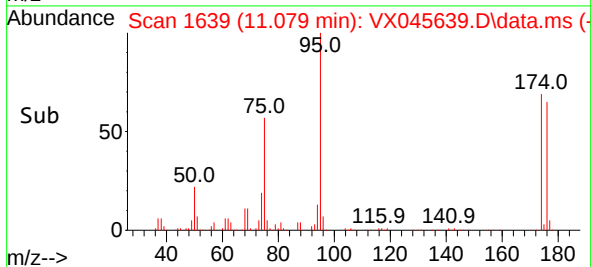
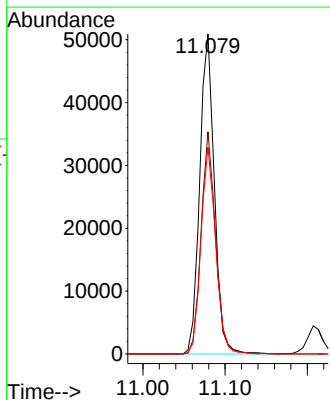
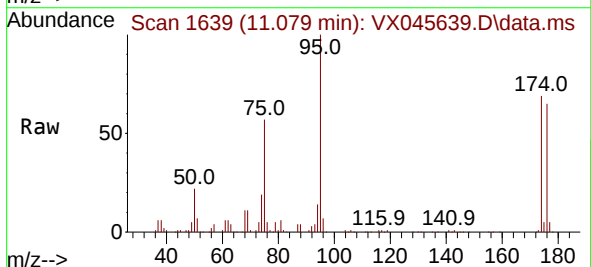
Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#62  
4-Bromofluorobenzene  
Concen: 49.628 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

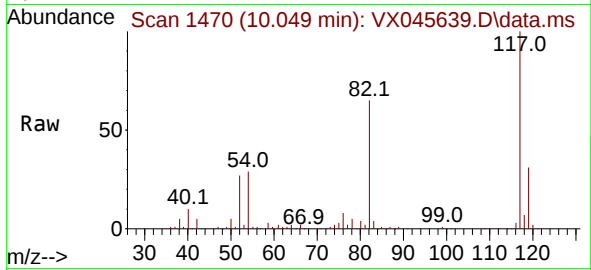
Tgt Ion: 95 Resp: 63046  
Ion Ratio Lower Upper  
95 100  
174 68.2 0.0 135.8  
176 64.8 0.0 131.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.049 min Scan# 1470  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

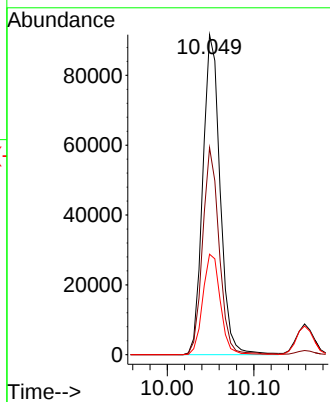
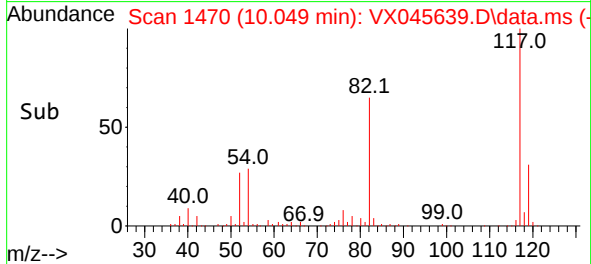
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



Tgt Ion:117 Resp: 12704  
Ion Ratio Lower Upper  
117 100  
82 64.7 49.2 73.8  
119 31.4 25.1 37.7

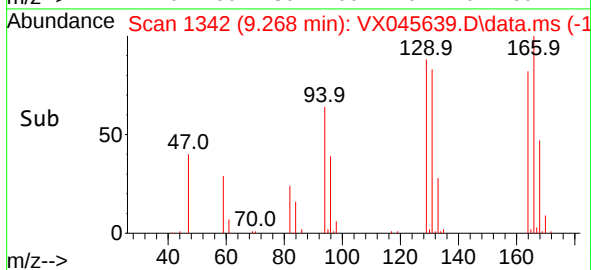
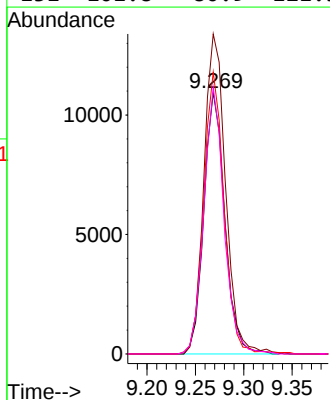
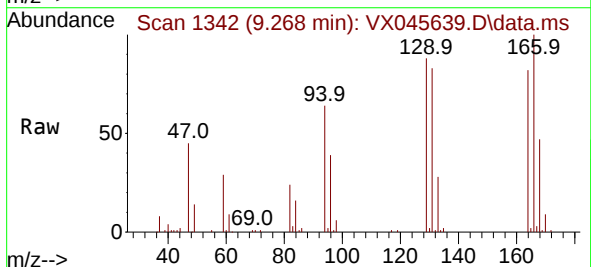
Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#64  
Tetrachloroethene  
Concen: 18.328 ug/l  
RT: 9.268 min Scan# 1342  
Delta R.T. -0.001 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

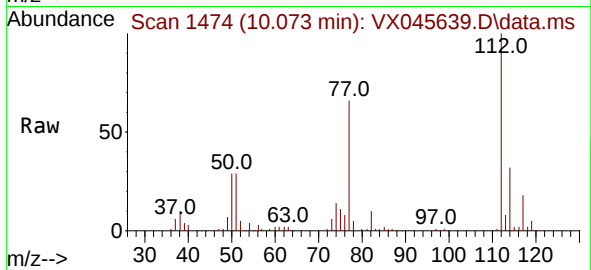
Tgt Ion:164 Resp: 16439  
Ion Ratio Lower Upper  
164 100  
166 122.4 103.8 155.8  
129 107.8 84.3 126.5  
131 101.8 80.9 121.3





#65  
Chlorobenzene  
Concen: 18.828 ug/l  
RT: 10.073 min Scan# 1474  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

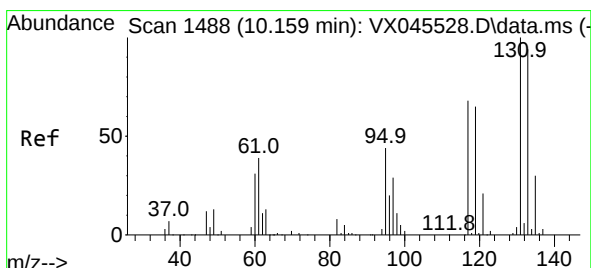
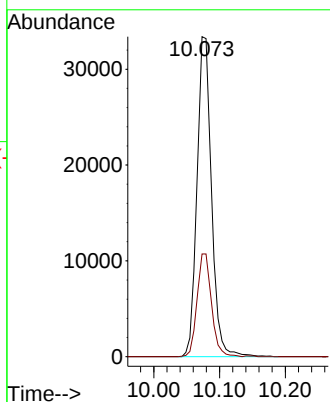
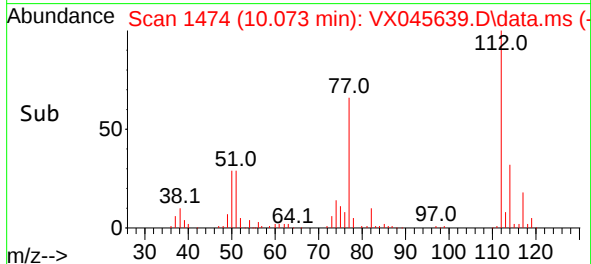
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



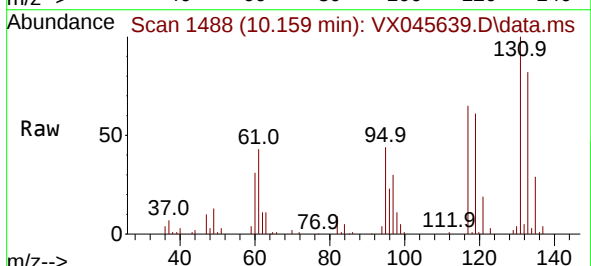
Tgt Ion:112 Resp: 51112  
Ion Ratio Lower Upper  
112 100  
114 32.1 24.7 37.1

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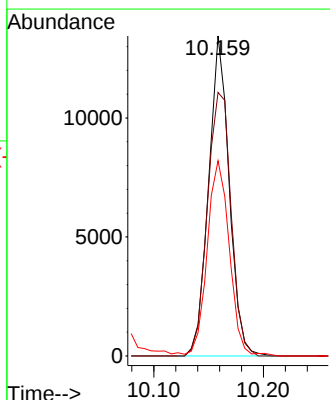
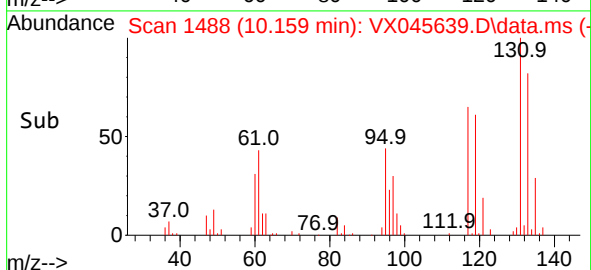
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025

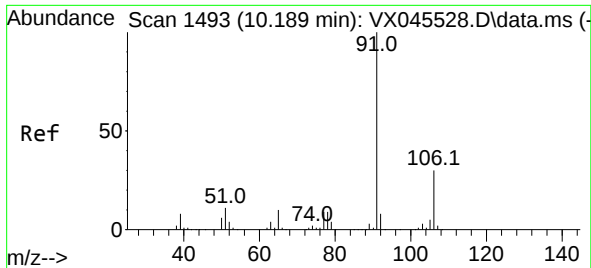


#66  
1,1,1,2-Tetrachloroethane  
Concen: 18.651 ug/l  
RT: 10.159 min Scan# 1488  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08



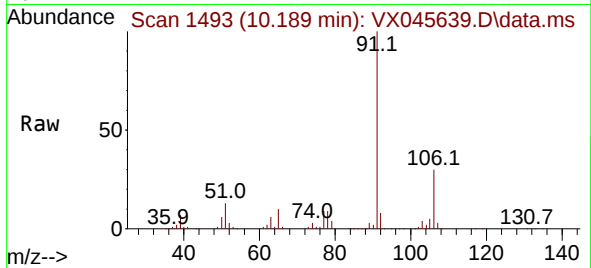
Tgt Ion:131 Resp: 17578  
Ion Ratio Lower Upper  
131 100  
133 94.6 47.5 142.5  
119 65.3 32.9 98.6





#67  
Ethyl Benzene  
Concen: 18.612 ug/l  
RT: 10.189 min Scan# 1493  
Delta R.T. 0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

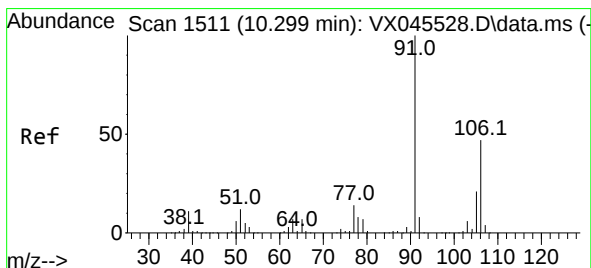
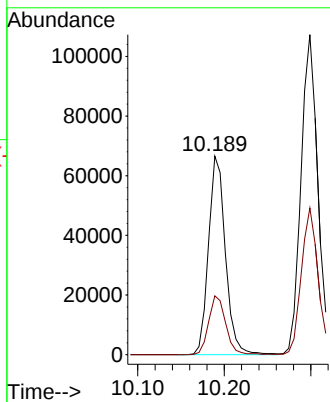
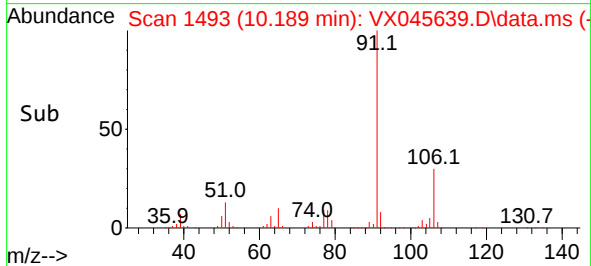
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



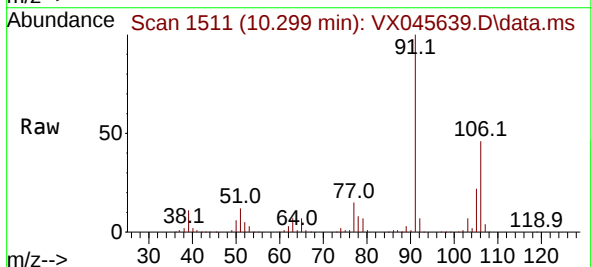
Tgt Ion: 91 Resp: 90492  
Ion Ratio Lower Upper  
91 100  
106 29.7 23.7 35.5

Manual Integrations  
APPROVED

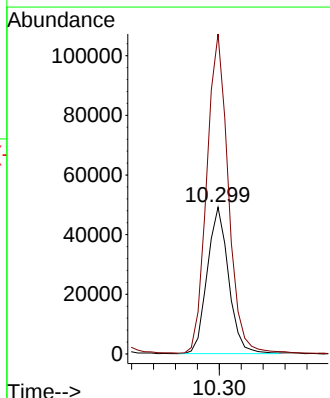
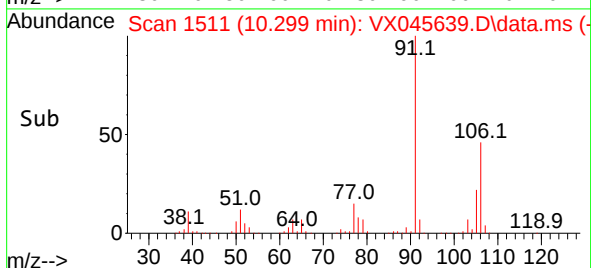
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025

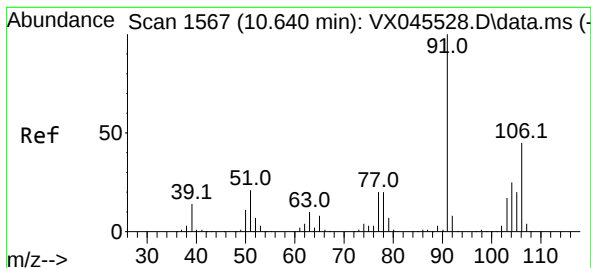


#68  
m/p-Xylenes  
Concen: 37.609 ug/l  
RT: 10.299 min Scan# 1511  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08



Tgt Ion:106 Resp: 66506  
Ion Ratio Lower Upper  
106 100  
91 221.3 172.6 258.8





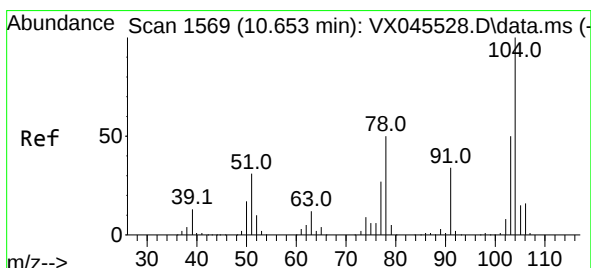
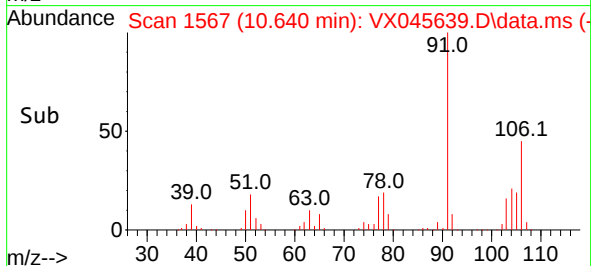
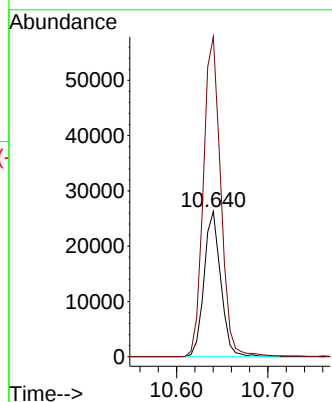
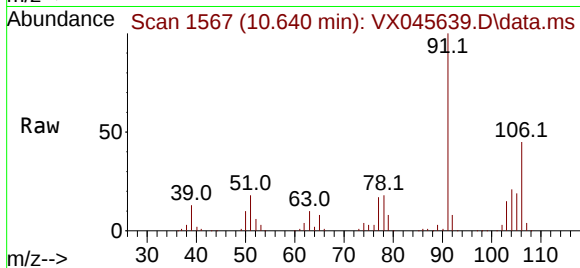
#69  
o-Xylene  
Concen: 19.062 ug/l  
RT: 10.640 min Scan# 1567  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01

Tgt Ion:106 Resp: 33200  
Ion Ratio Lower Upper  
106 100  
91 230.7 113.6 340.6

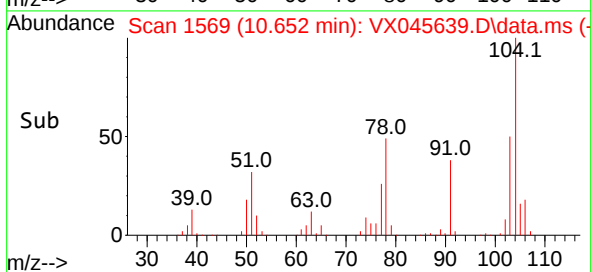
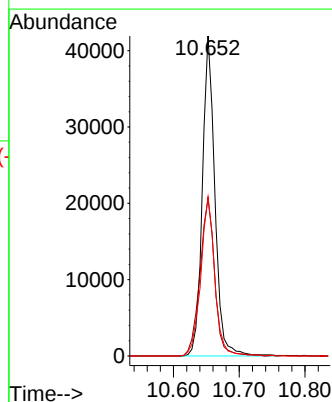
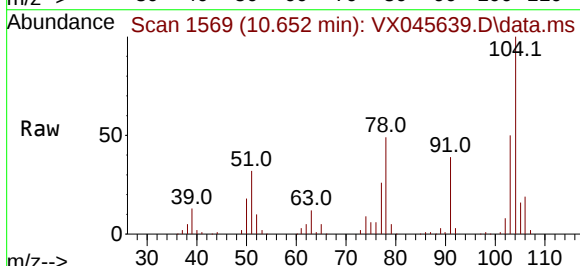
Manual Integrations  
APPROVED

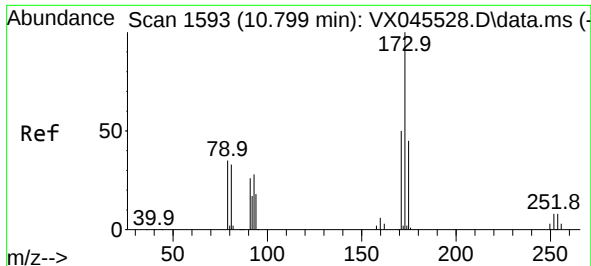
Reviewed By :John Carbone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#70  
Styrene  
Concen: 19.318 ug/l  
RT: 10.652 min Scan# 1569  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

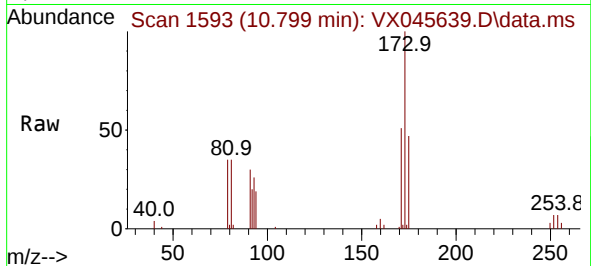
Tgt Ion:104 Resp: 55541  
Ion Ratio Lower Upper  
104 100  
78 57.6 45.4 68.2  
103 55.5 43.8 65.8





#71  
Bromoform  
Concen: 19.209 ug/l  
RT: 10.799 min Scan# 1593  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

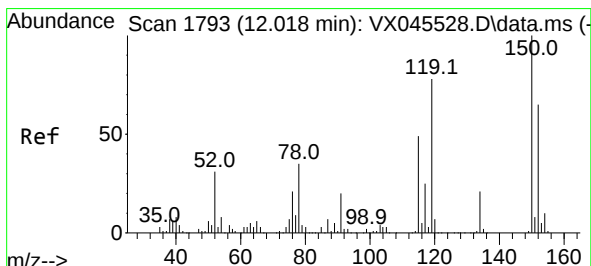
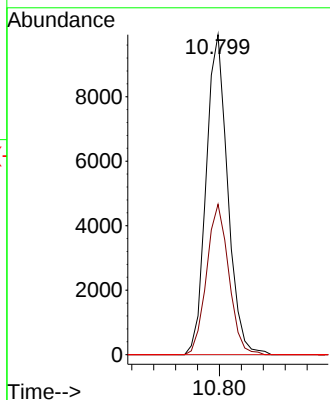
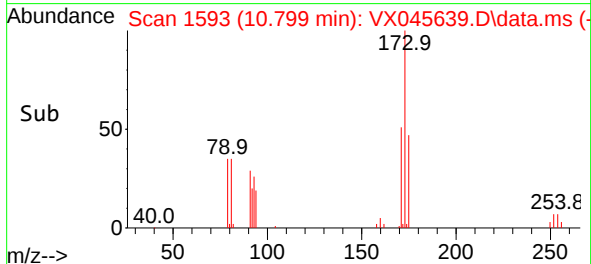
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



Tgt Ion:173 Resp: 13518  
Ion Ratio Lower Upper  
173 100  
175 48.5 23.4 70.2  
254 0.0 0.0 0.0

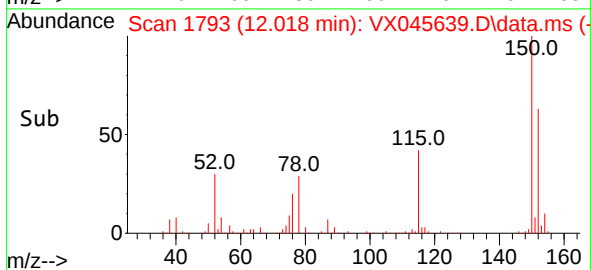
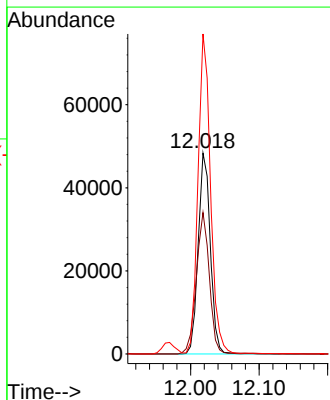
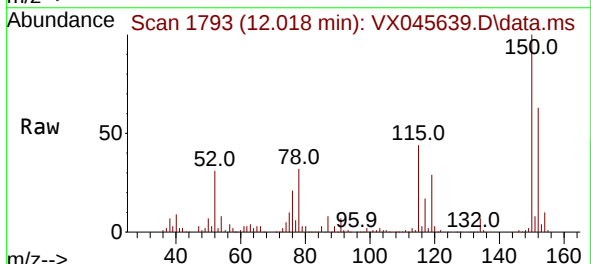
Manual Integrations  
APPROVED

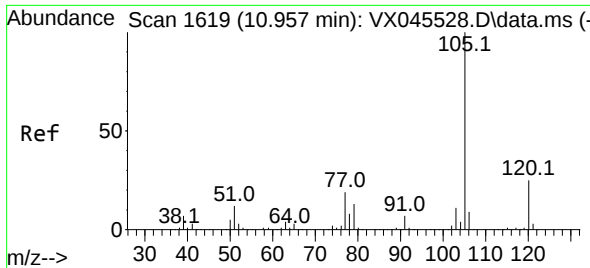
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.018 min Scan# 1793  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

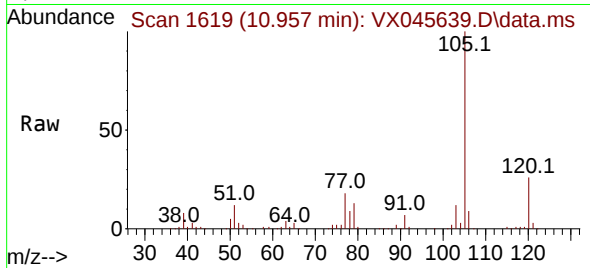
Tgt Ion:152 Resp: 59865  
Ion Ratio Lower Upper  
152 100  
115 75.3 46.9 140.7  
150 162.8 0.0 349.4





#73  
Isopropylbenzene  
Concen: 18.374 ug/l  
RT: 10.957 min Scan# 1619  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

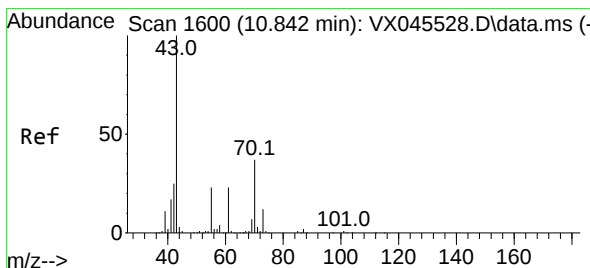
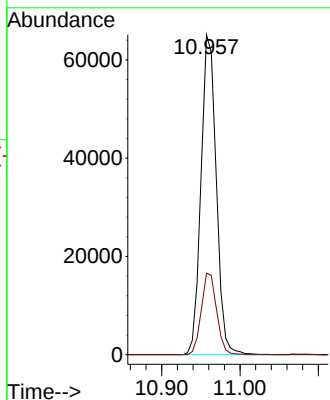
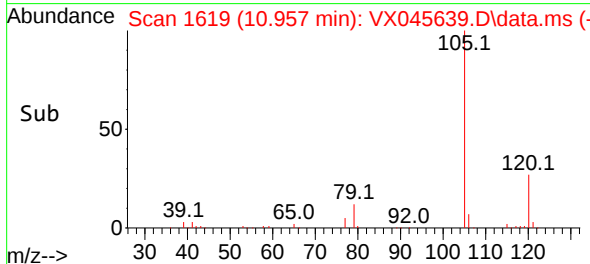
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



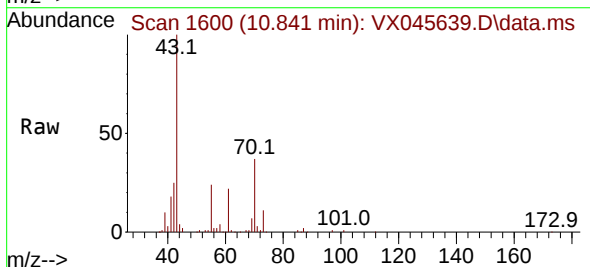
Tgt Ion:105 Resp: 88110  
Ion Ratio Lower Upper  
105 100  
120 25.6 12.7 38.0

Manual Integrations  
APPROVED

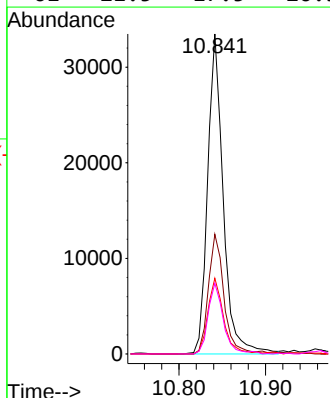
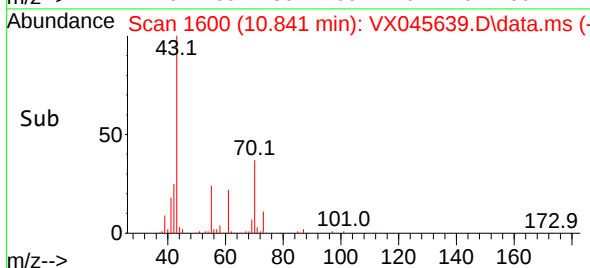
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#74  
N-ethyl acetate  
Concen: 18.275 ug/l  
RT: 10.841 min Scan# 1600  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08



Tgt Ion: 43 Resp: 41920  
Ion Ratio Lower Upper  
43 100  
70 37.7 30.1 45.1  
55 23.8 18.3 27.5  
61 21.5 17.5 26.3





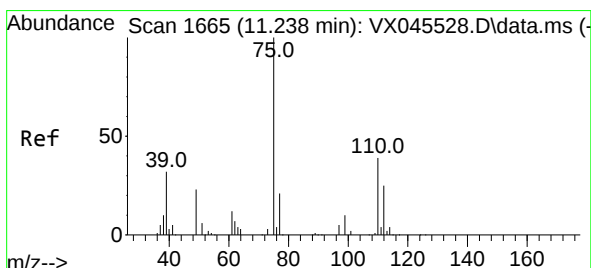
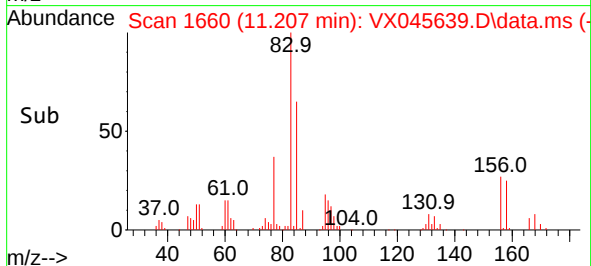
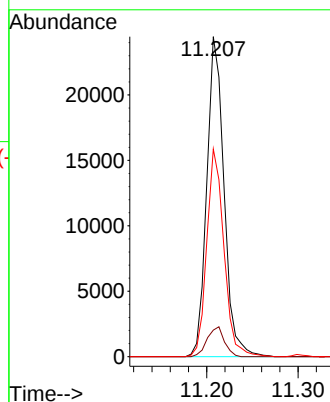
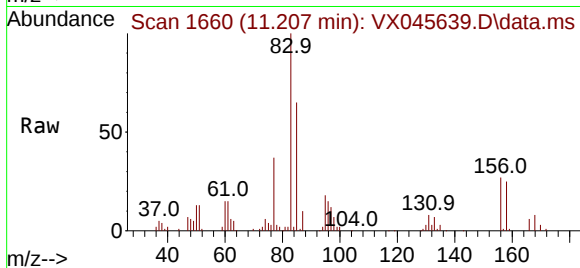
#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 18.958 ug/l  
 RT: 11.207 min Scan# 1660  
 Delta R.T. -0.000 min  
 Lab File: VX045639.D  
 Acq: 08 Apr 2025 10:08

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0408WBSD01

Tgt Ion: 83 Resp: 31938  
 Ion Ratio Lower Upper  
 83 100  
 131 9.3 4.7 14.1  
 85 64.6 32.4 97.2

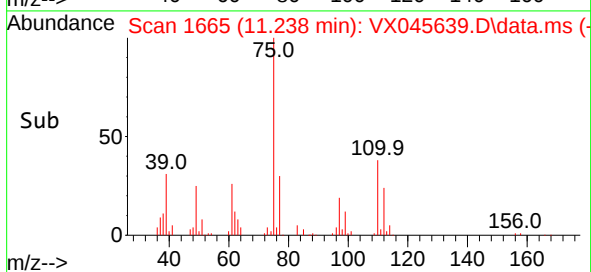
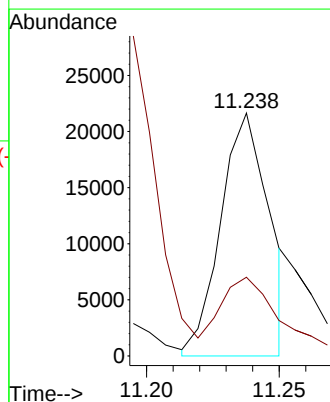
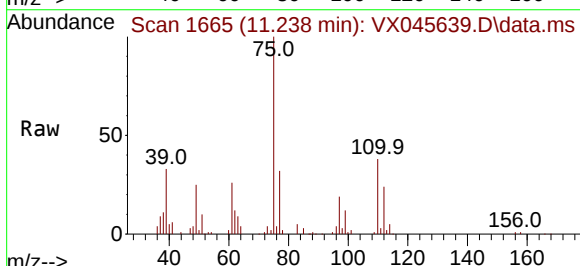
Manual Integrations  
 APPROVED

Reviewed By :John Carlone 04/09/2025  
 Supervised By :Mahesh Dadoda 04/09/2025



#76  
 1,2,3-Trichloropropane  
 Concen: 18.763 ug/l m  
 RT: 11.238 min Scan# 1665  
 Delta R.T. -0.000 min  
 Lab File: VX045639.D  
 Acq: 08 Apr 2025 10:08

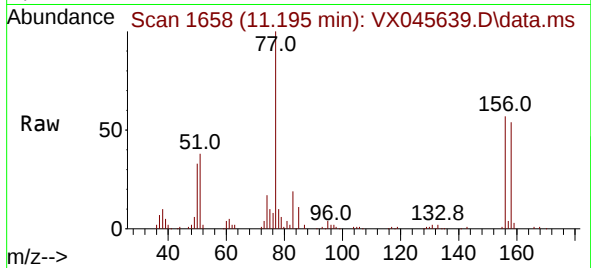
Tgt Ion: 75 Resp: 27398  
 Ion Ratio Lower Upper  
 75 100  
 77 40.9 20.0 59.9





#77  
Bromobenzene  
Concen: 18.745 ug/l  
RT: 11.195 min Scan# 1658  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

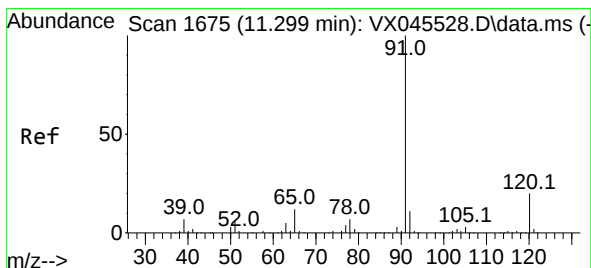
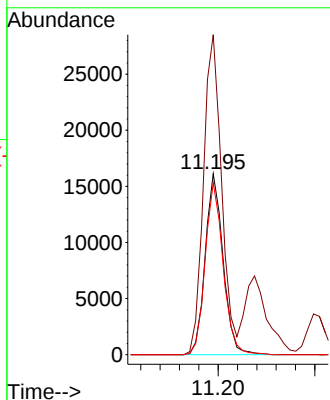
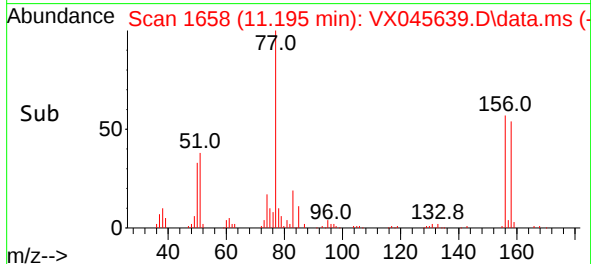
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



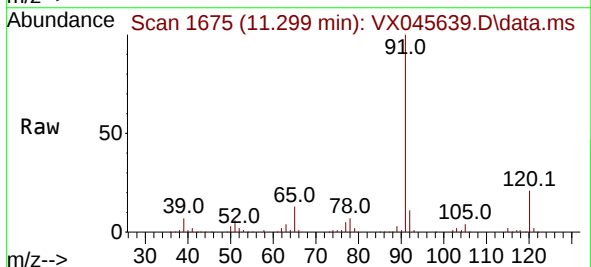
Tgt Ion:156 Resp: 20769  
Ion Ratio Lower Upper  
156 100  
77 178.9 92.6 277.8  
158 95.4 48.1 144.4

Manual Integrations  
APPROVED

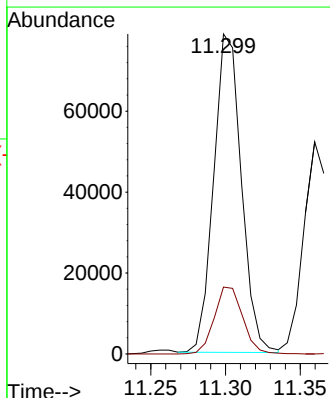
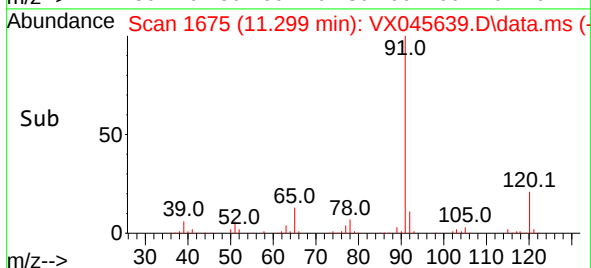
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025

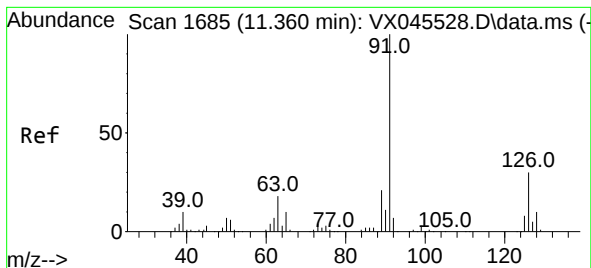


#78  
n-propylbenzene  
Concen: 18.335 ug/l  
RT: 11.299 min Scan# 1675  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08



Tgt Ion: 91 Resp: 101268  
Ion Ratio Lower Upper  
91 100  
120 21.6 10.8 32.3





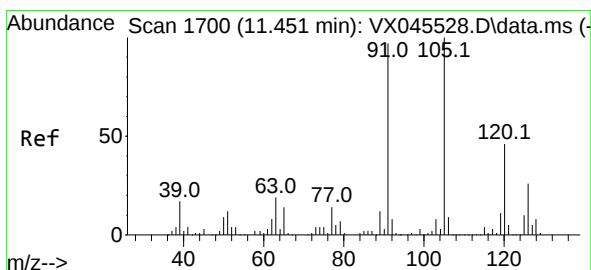
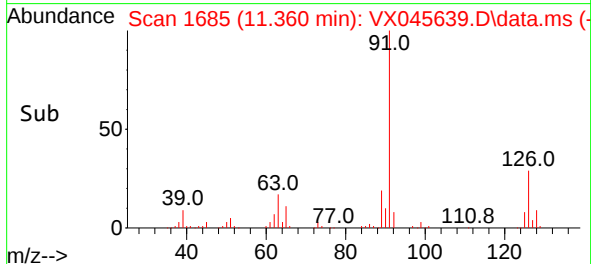
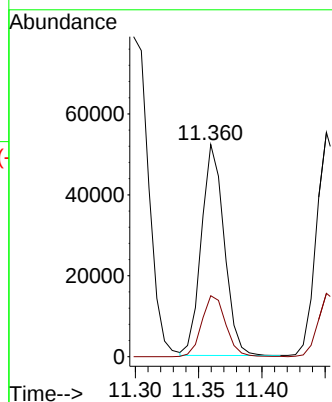
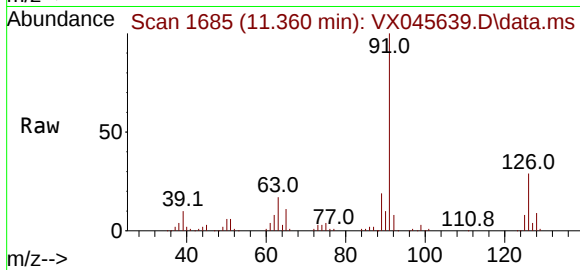
#79  
2-Chlorotoluene  
Concen: 18.575 ug/l  
RT: 11.360 min Scan# 1685  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01

Tgt Ion: 91 Resp: 6558  
Ion Ratio Lower Upper  
91 100  
126 30.5 15.8 47.4

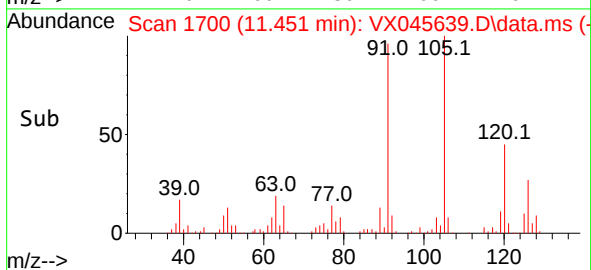
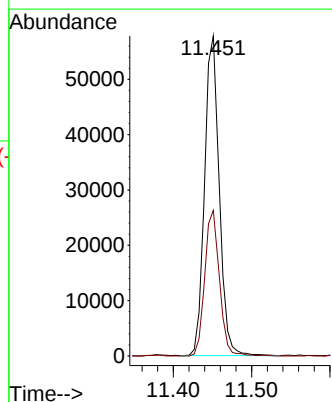
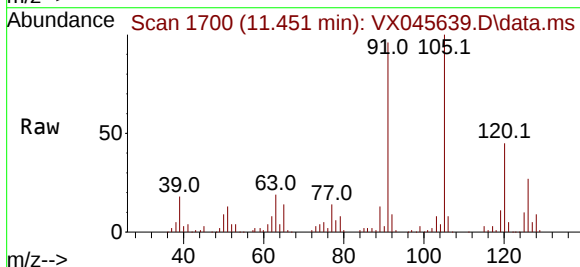
Manual Integrations  
APPROVED

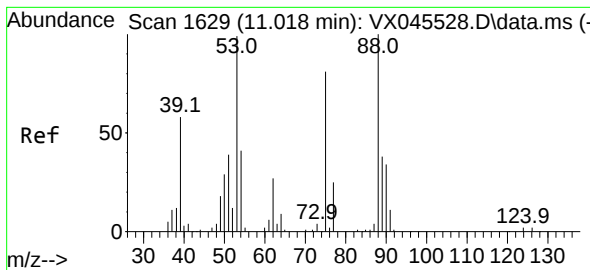
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#80  
1,3,5-Trimethylbenzene  
Concen: 18.936 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

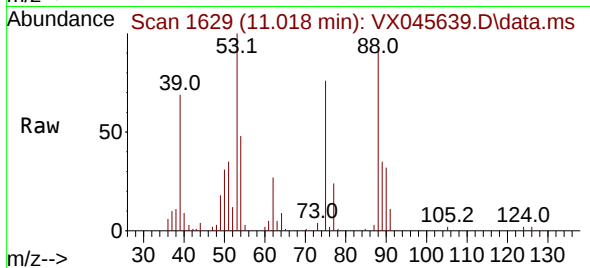
Tgt Ion:105 Resp: 75087  
Ion Ratio Lower Upper  
105 100  
120 45.6 23.0 69.0





#81  
trans-1,4-Dichloro-2-butene  
Concen: 18.280 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

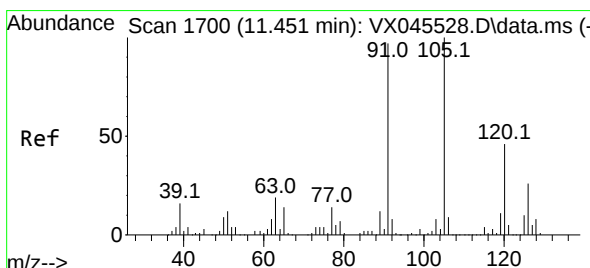
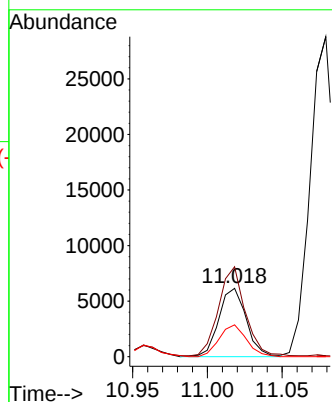
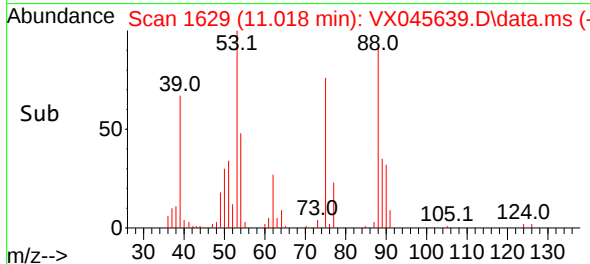
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



Tgt Ion: 75 Resp: 786  
Ion Ratio Lower Upper  
75 100  
53 126.5 101.8 152.6  
89 46.2 37.2 55.8

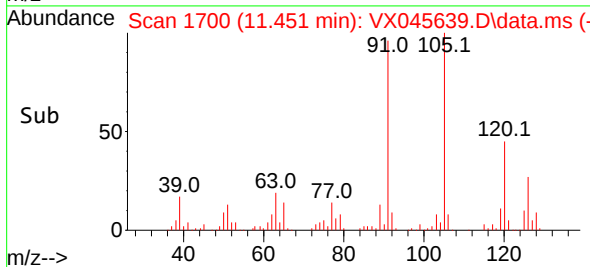
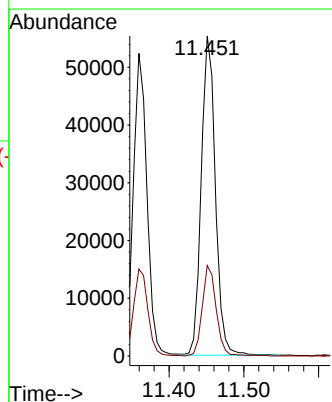
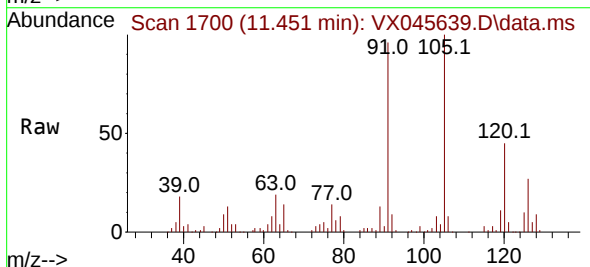
Manual Integrations  
APPROVED

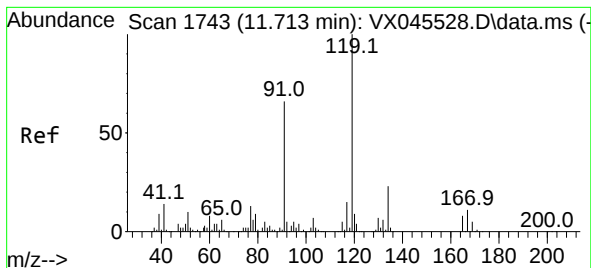
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#82  
4-Chlorotoluene  
Concen: 18.425 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

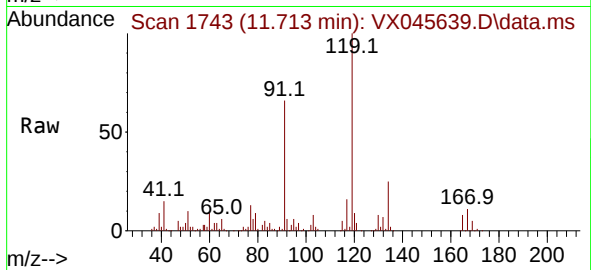
Tgt Ion: 91 Resp: 72539  
Ion Ratio Lower Upper  
91 100  
126 28.0 13.3 39.9





#83  
tert-Butylbenzene  
Concen: 18.729 ug/l  
RT: 11.713 min Scan# 1743  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

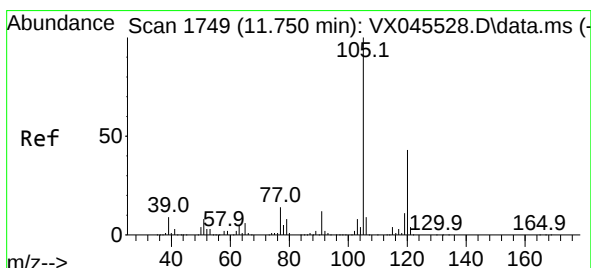
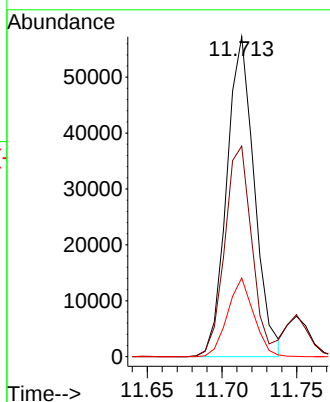
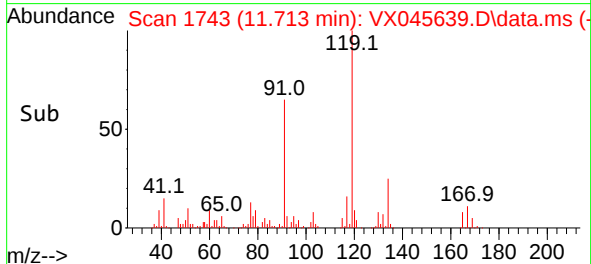
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



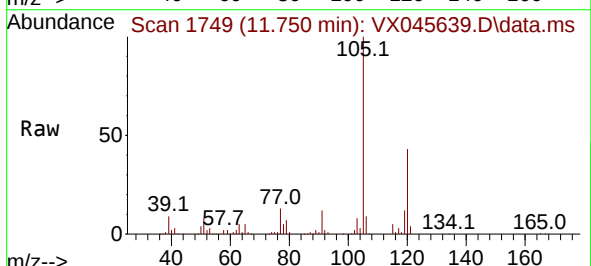
Tgt Ion:119 Resp: 73520  
Ion Ratio Lower Upper  
119 100  
91 64.2 32.4 97.2  
134 23.3 11.5 34.5

Manual Integrations  
APPROVED

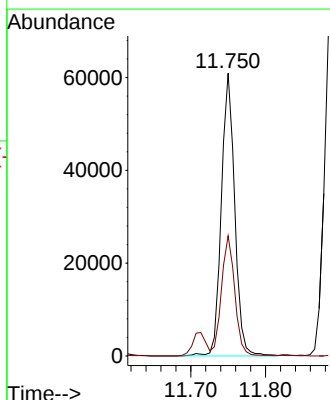
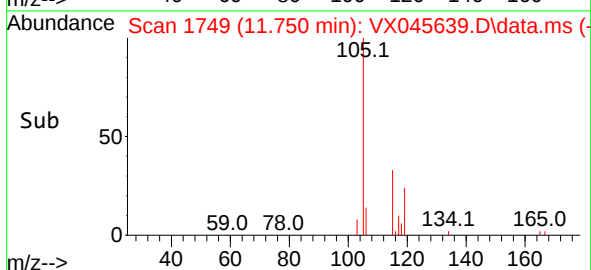
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025

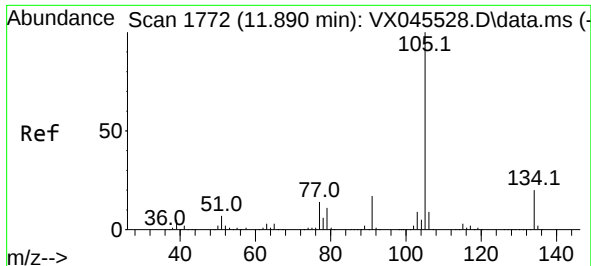


#84  
1,2,4-Trimethylbenzene  
Concen: 19.090 ug/l  
RT: 11.750 min Scan# 1749  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08



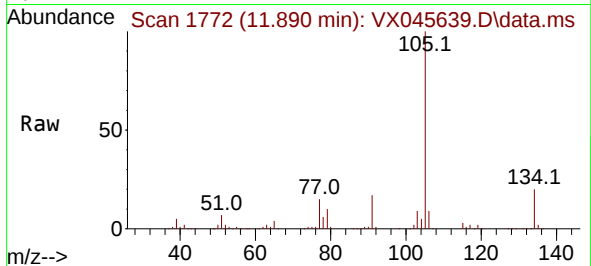
Tgt Ion:105 Resp: 75977  
Ion Ratio Lower Upper  
105 100  
120 42.1 21.4 64.3





#85  
 sec-Butylbenzene  
 Concen: 19.247 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. -0.000 min  
 Lab File: VX045639.D  
 Acq: 08 Apr 2025 10:08

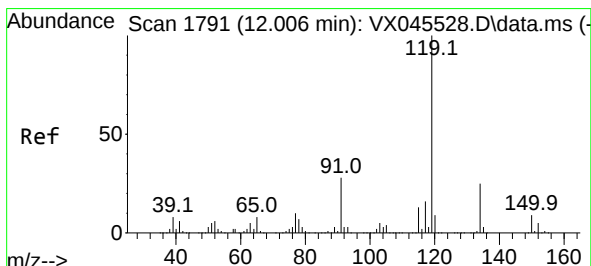
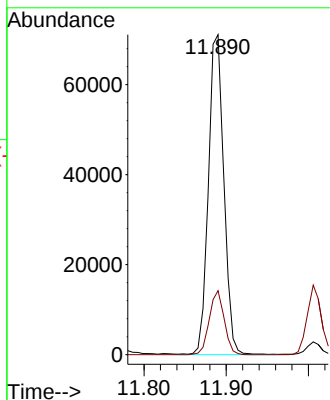
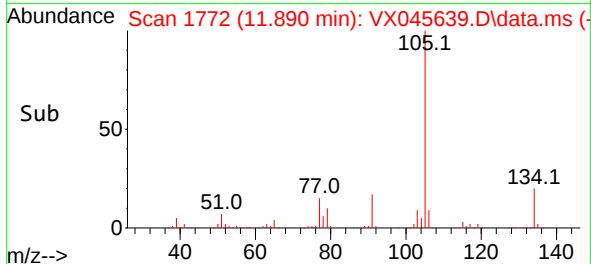
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0408WBSD01



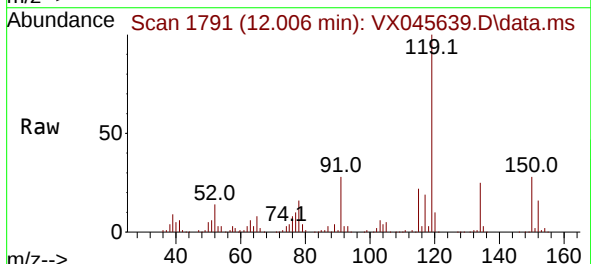
Tgt Ion:105 Resp: 9280  
 Ion Ratio Lower Upper  
 105 100  
 134 19.3 9.6 28.6

Manual Integrations  
 APPROVED

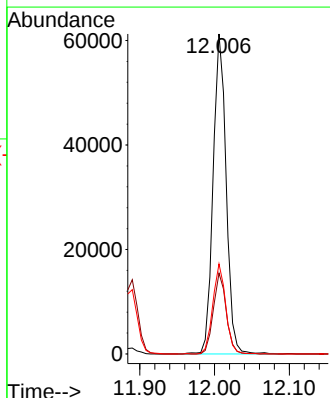
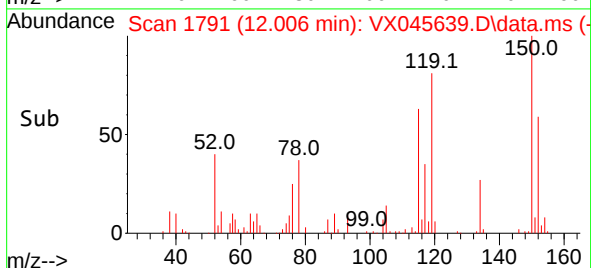
Reviewed By :John Carbone 04/09/2025  
 Supervised By :Mahesh Dadoda 04/09/2025



#86  
 p-Isopropyltoluene  
 Concen: 18.733 ug/l  
 RT: 12.006 min Scan# 1791  
 Delta R.T. -0.000 min  
 Lab File: VX045639.D  
 Acq: 08 Apr 2025 10:08



Tgt Ion:119 Resp: 74468  
 Ion Ratio Lower Upper  
 119 100  
 134 25.0 12.6 37.8  
 91 27.9 13.7 41.1





#87

1,3-Dichlorobenzene

Concen: 18.505 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX045639.D

Acq: 08 Apr 2025 10:08

Instrument :

MSVOA\_X

ClientSampleId :

VX0408WBSD01

Tgt Ion:146 Resp: 3732

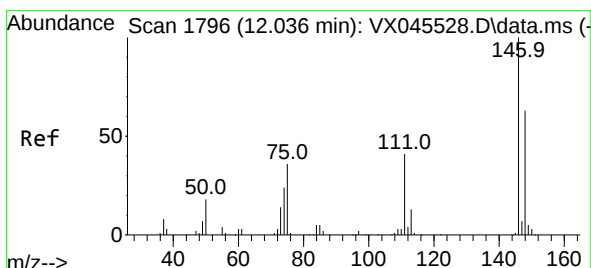
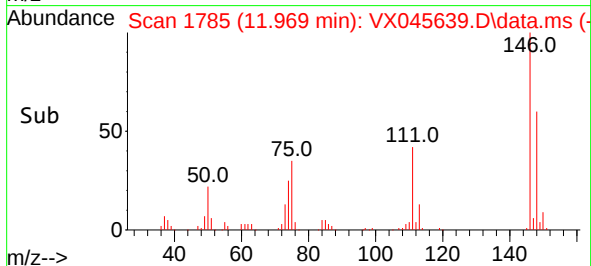
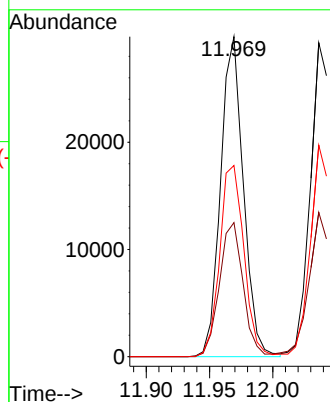
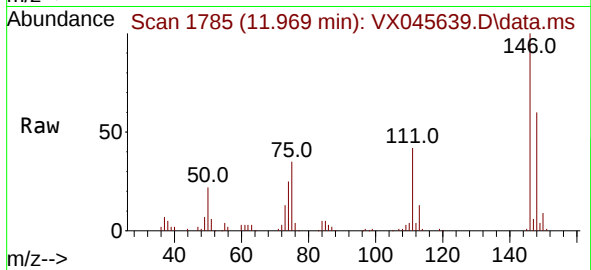
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 43.7  | 22.2  | 66.6  |
| 148 | 63.4  | 31.9  | 95.7  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/09/2025

Supervised By :Mahesh Dadoda 04/09/2025



#88

1,4-Dichlorobenzene

Concen: 18.005 ug/l

RT: 12.036 min Scan# 1796

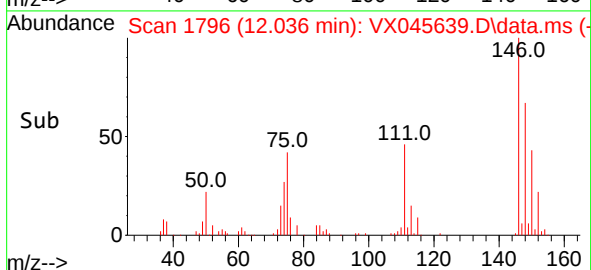
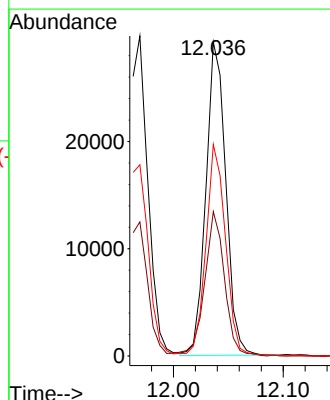
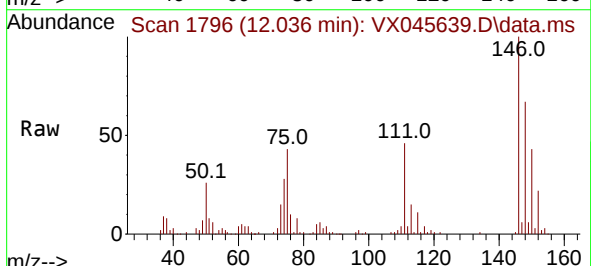
Delta R.T. -0.000 min

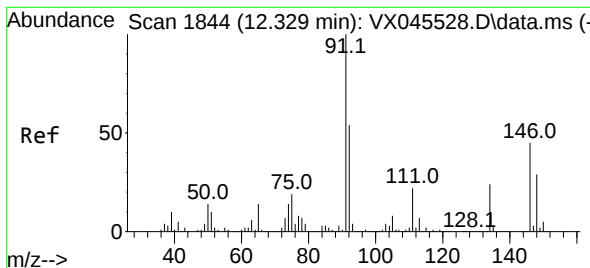
Lab File: VX045639.D

Acq: 08 Apr 2025 10:08

Tgt Ion:146 Resp: 36814

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 46.1  | 20.9  | 62.8  |
| 148 | 67.0  | 31.5  | 94.5  |





#89

n-Butylbenzene

Concen: 18.537 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX045639.D

Acq: 08 Apr 2025 10:08

Instrument :

MSVOA\_X

ClientSampleId :

VX0408WBSD01

Tgt Ion: 91 Resp: 6389

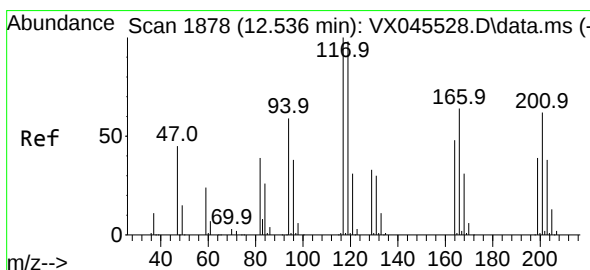
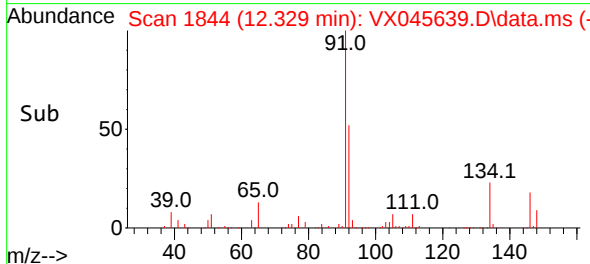
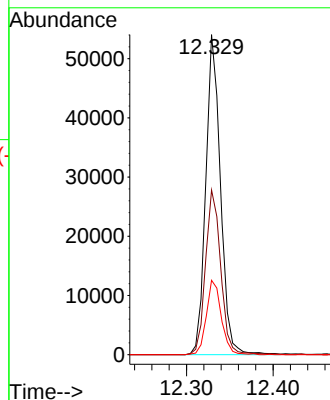
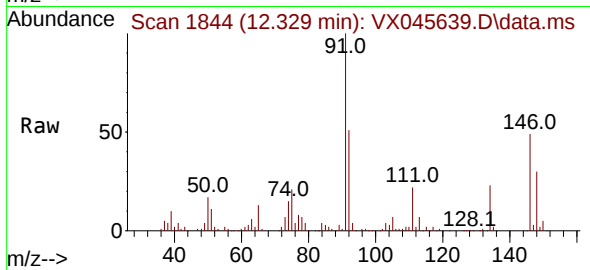
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 91  | 100   |       |       |
| 92  | 53.3  | 26.9  | 80.6  |
| 134 | 23.6  | 11.9  | 35.7  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/09/2025

Supervised By :Mahesh Dadoda 04/09/2025



#90

Hexachloroethane

Concen: 18.981 ug/l

RT: 12.536 min Scan# 1878

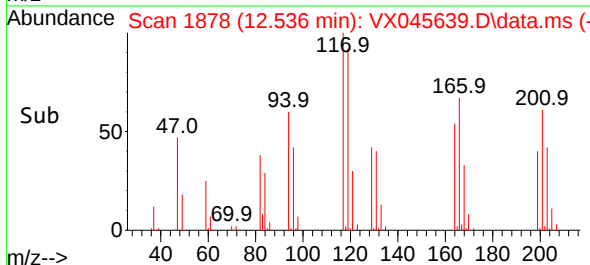
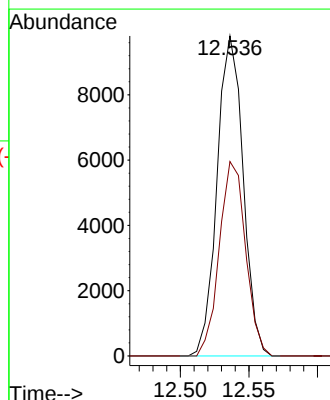
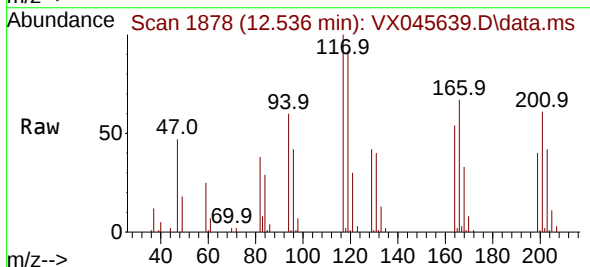
Delta R.T. -0.000 min

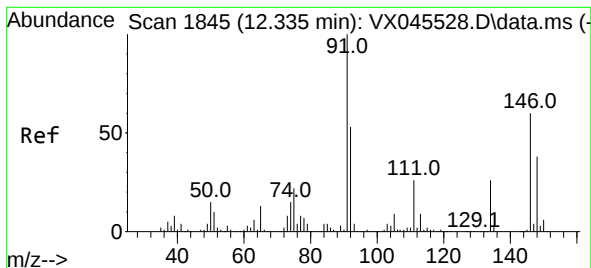
Lab File: VX045639.D

Acq: 08 Apr 2025 10:08

Tgt Ion:117 Resp: 12967

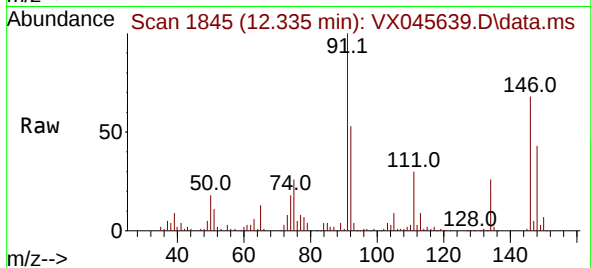
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 201 | 61.3  | 31.2  | 93.6  |





#91  
1,2-Dichlorobenzene  
Concen: 19.125 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

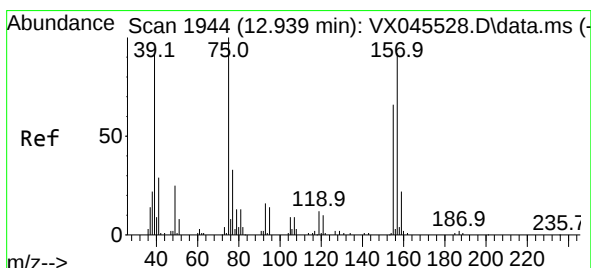
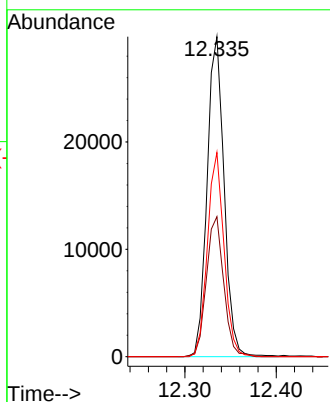
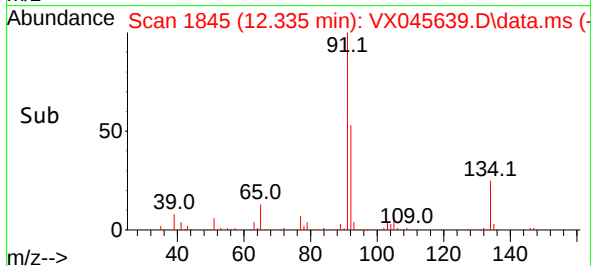
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



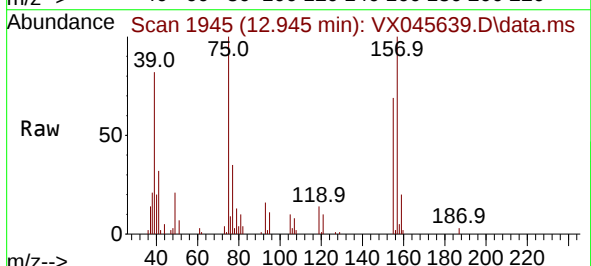
Tgt Ion:146 Resp: 38349  
Ion Ratio Lower Upper  
146 100  
111 44.6 22.9 68.8  
148 62.2 31.9 95.5

Manual Integrations  
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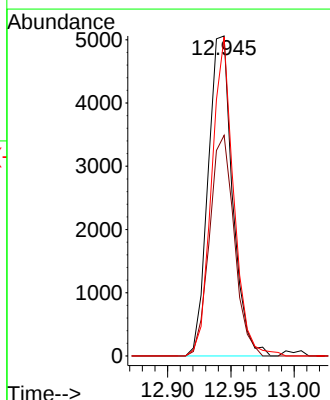
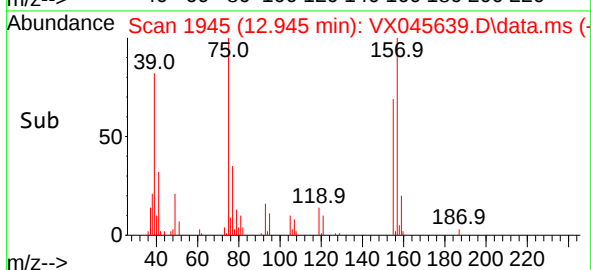
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025

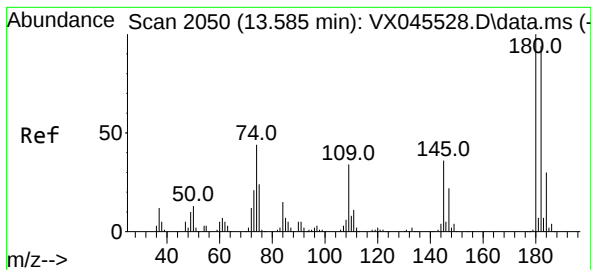


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 19.325 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. 0.006 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08



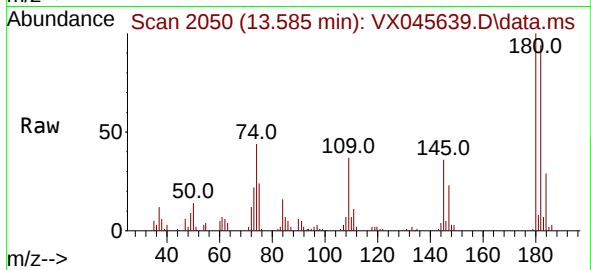
Tgt Ion: 75 Resp: 6808  
Ion Ratio Lower Upper  
75 100  
155 69.3 34.9 104.7  
157 89.8 44.9 134.7





#93  
1,2,4-Trichlorobenzene  
Concen: 18.096 ug/l  
RT: 13.585 min Scan# 2050  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

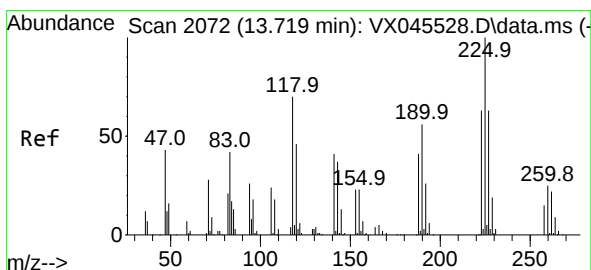
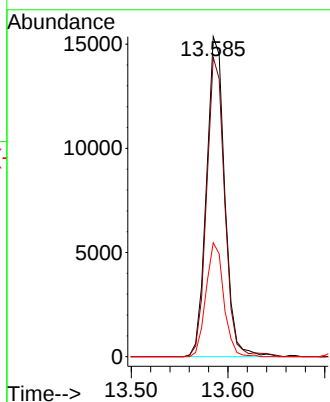
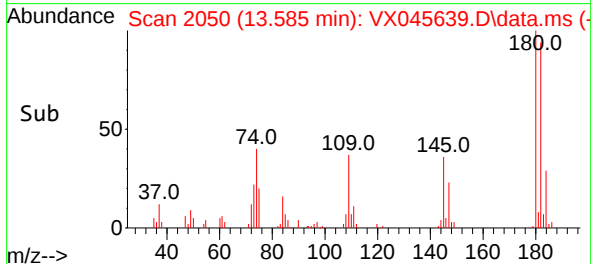
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



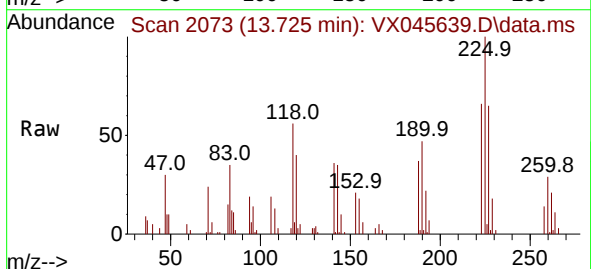
Tgt Ion:180 Resp: 2019  
Ion Ratio Lower Upper  
180 100  
182 92.5 47.9 143.6  
145 34.7 17.9 53.8

Manual Integrations  
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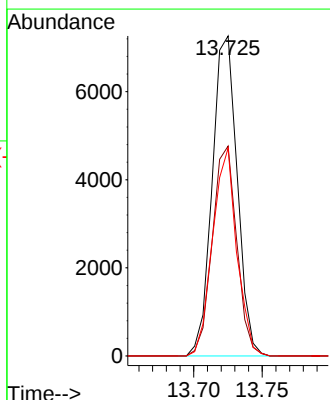
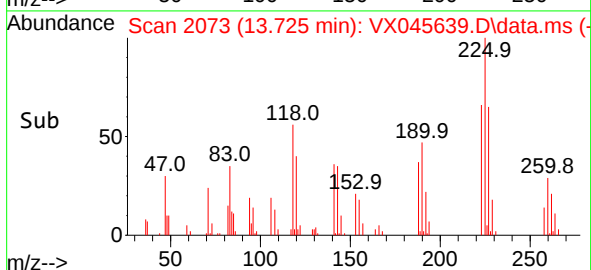
Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025

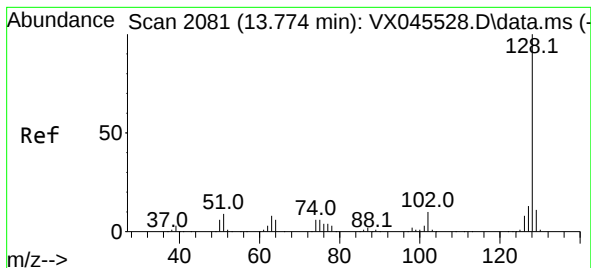


#94  
Hexachlorobutadiene  
Concen: 19.145 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.006 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08



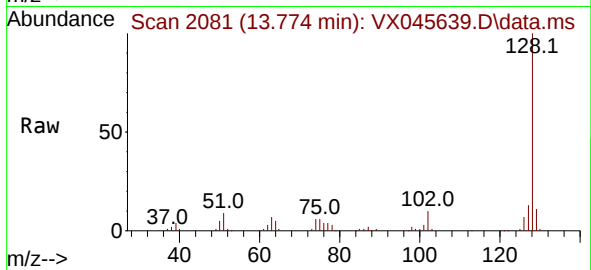
Tgt Ion:225 Resp: 9208  
Ion Ratio Lower Upper  
225 100  
223 64.2 31.1 93.3  
227 62.7 32.2 96.6





#95  
Naphthalene  
Concen: 18.261 ug/l  
RT: 13.774 min Scan# 2081  
Delta R.T. -0.000 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

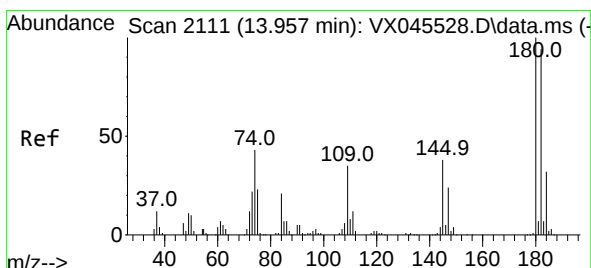
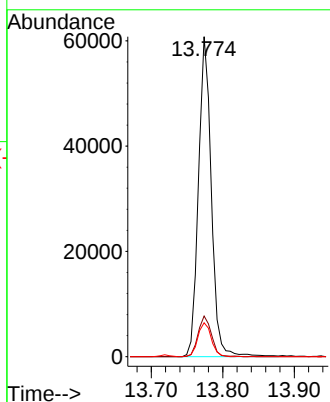
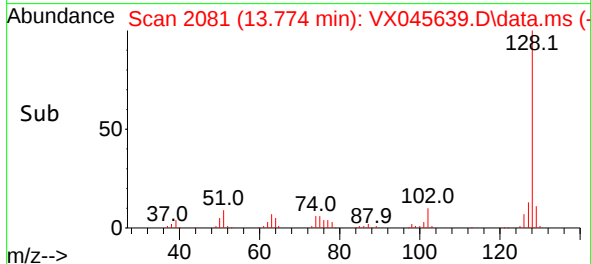
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0408WBSD01



Tgt Ion:128 Resp: 75849  
Ion Ratio Lower Upper  
128 100  
127 13.1 10.3 15.5  
129 11.1 8.6 12.8

Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/09/2025  
Supervised By :Mahesh Dadoda 04/09/2025



#96  
1,2,3-Trichlorobenzene  
Concen: 17.876 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. 0.006 min  
Lab File: VX045639.D  
Acq: 08 Apr 2025 10:08

Tgt Ion:180 Resp: 20892  
Ion Ratio Lower Upper  
180 100  
182 96.2 47.3 141.8  
145 36.9 18.2 54.6

