

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN041624\  
 Data File : VN081759.D  
 Acq On : 16 Apr 2024 15:15  
 Operator : JC\MD  
 Sample : P2073-04MS  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 RSB-01B-23-041024MS

Quant Time: Apr 17 03:25:47 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N041524W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Apr 15 15:37:39 2024  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :John Carlone 04/17/2024  
 Supervised By :Mahesh Dadoda 04/17/2024

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 8.224          | 168  | 256231              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 9.100          | 114  | 461767              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.865         | 117  | 431265              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.794         | 152  | 205729              | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.583          | 65   | 196179              | 54.410  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 74 - 125 |      | Recovery = 108.820% |         |        |          |
| 35) Dibromofluoromethane     | 8.165          | 113  | 157157              | 51.539  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = 103.080% |         |        |          |
| 50) Toluene-d8               | 10.571         | 98   | 611563              | 54.442  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 86 - 113 |      | Recovery = 108.880% |         |        |          |
| 62) 4-Bromofluorobenzene     | 12.853         | 95   | 218714              | 56.976  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 64 - 133 |      | Recovery = 113.960% |         |        |          |
| Target Compounds             |                |      |                     |         |        |          |
|                              |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 2.124          | 85   | 149764              | 46.153  | ug/l   | 100      |
| 3) Chloromethane             | 2.359          | 50   | 146751              | 53.667  | ug/l   | 97       |
| 4) Vinyl Chloride            | 2.512          | 62   | 192741              | 48.532  | ug/l   | 99       |
| 5) Bromomethane              | 2.954          | 94   | 112784              | 47.002  | ug/l   | 98       |
| 6) Chloroethane              | 3.118          | 64   | 129648              | 54.926  | ug/l   | 100      |
| 7) Trichlorofluoromethane    | 3.495          | 101  | 255641              | 49.846  | ug/l   | 98       |
| 8) Diethyl Ether             | 3.959          | 74   | 82368               | 45.753  | ug/l   | 98       |
| 9) 1,1,2-Trichlorotrifluo... | 4.371          | 101  | 846712              | 263.593 | ug/l   | 99       |
| 10) Methyl Iodide            | 4.589          | 142  | 123496              | 71.630  | ug/l   | 93       |
| 11) Tert butyl alcohol       | 5.512          | 59   | 121525              | 247.084 | ug/l   | 96       |
| 12) 1,1-Dichloroethene       | 4.342          | 96   | 166513              | 54.696  | ug/l   | 95       |
| 13) Acrolein                 | 4.177          | 56   | 130385              | 249.371 | ug/l   | 97       |
| 14) Allyl chloride           | 5.018          | 41   | 180216              | 46.645  | ug/l   | 99       |
| 15) Acrylonitrile            | 5.712          | 53   | 324926              | 239.386 | ug/l   | 99       |
| 16) Acetone                  | 4.424          | 43   | 243262              | 242.408 | ug/l   | 94       |
| 17) Carbon Disulfide         | 4.712          | 76   | 383209              | 43.308  | ug/l   | 99       |
| 18) Methyl Acetate           | 5.024          | 43   | 123191              | 43.890  | ug/l   | 96       |
| 19) Methyl tert-butyl Ether  | 5.800          | 73   | 467117              | 52.718  | ug/l   | 98       |
| 20) Methylene Chloride       | 5.283          | 84   | 153372              | 51.745  | ug/l   | 97       |
| 21) trans-1,2-Dichloroethene | 5.789          | 96   | 147791              | 48.334  | ug/l   | 84       |
| 22) Diisopropyl ether        | 6.671          | 45   | 440486              | 52.391  | ug/l   | 97       |
| 23) Vinyl Acetate            | 6.600          | 43   | 1697347             | 258.628 | ug/l   | 99       |
| 24) 1,1-Dichloroethane       | 6.571          | 63   | 277082              | 50.088  | ug/l   | 100      |
| 25) 2-Butanone               | 7.483          | 43   | 409381              | 247.459 | ug/l   | 97       |
| 26) 2,2-Dichloropropane      | 7.489          | 77   | 231497              | 48.007  | ug/l   | 100      |
| 27) cis-1,2-Dichloroethene   | 7.489          | 96   | 185565              | 49.610  | ug/l   | 97       |
| 28) Bromochloromethane       | 7.812          | 49   | 112566              | 47.662  | ug/l   | 99       |
| 29) Tetrahydrofuran          | 7.841          | 42   | 286213              | 267.412 | ug/l   | 99       |
| 30) Chloroform               | 7.965          | 83   | 342930              | 54.670  | ug/l   | 96       |
| 31) Cyclohexane              | 8.259          | 56   | 239916              | 48.506  | ug/l   | 98       |
| 32) 1,1,1-Trichloroethane    | 8.171          | 97   | 491956              | 88.444  | ug/l   | 97       |
| 36) 1,1-Dichloropropene      | 8.377          | 75   | 214194              | 50.418  | ug/l   | 99       |
| 37) Ethyl Acetate            | 7.559          | 43   | 180672              | 51.754  | ug/l   | 98       |
| 38) Carbon Tetrachloride     | 8.365          | 117  | 251572              | 50.897  | ug/l   | 98       |
| 39) Methylcyclohexane        | 9.600          | 83   | 252112              | 50.372  | ug/l   | 98       |
| 40) Benzene                  | 8.606          | 78   | 666972              | 50.399  | ug/l   | 97       |

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 Sample : P2073-04MS  
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 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 RSB-01B-23-041024MS

Quant Time: Apr 17 03:25:47 2024  
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 Quant Title : SW846 8260  
 QLast Update : Mon Apr 15 15:37:39 2024  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By :John Carlone 04/17/2024  
 Supervised By :Mahesh Dadoda 04/17/2024

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 7.777  | 41   | 99626    | 52.571   | ug/l   | 98       |
| 42) 1,2-Dichloroethane        | 8.671  | 62   | 228239   | 49.475   | ug/l   | 100      |
| 43) Isopropyl Acetate         | 8.688  | 43   | 367695   | 56.456   | ug/l   | 93       |
| 44) Trichloroethene           | 9.353  | 130  | 12221196 | 3551.135 | ug/l   | 94       |
| 45) 1,2-Dichloropropane       | 9.624  | 63   | 147326   | 48.286   | ug/l   | 98       |
| 46) Dibromomethane            | 9.712  | 93   | 118825   | 46.661   | ug/l   | 97       |
| 47) Bromodichloromethane      | 9.888  | 83   | 247185   | 50.813   | ug/l   | 99       |
| 48) Methyl methacrylate       | 9.683  | 41   | 140060   | 52.763   | ug/l   | 98       |
| 49) 1,4-Dioxane               | 9.694  | 88   | 65031    | 976.782  | ug/l   | 99       |
| 51) 4-Methyl-2-Pentanone      | 10.447 | 43   | 951696   | 262.717  | ug/l   | 100      |
| 52) Toluene                   | 10.630 | 92   | 440142   | 52.360   | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 10.835 | 75   | 254109   | 52.438   | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 10.312 | 75   | 254424   | 49.286   | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane     | 11.018 | 97   | 163339   | 51.726   | ug/l   | 91       |
| 56) Ethyl methacrylate        | 10.877 | 69   | 253742   | 58.401   | ug/l   | 98       |
| 57) 1,3-Dichloropropane       | 11.165 | 76   | 268443   | 50.787   | ug/l   | 100      |
| 59) 2-Hexanone                | 11.200 | 43   | 722021   | 275.331  | ug/l   | 100      |
| 60) Dibromochloromethane      | 11.359 | 129  | 201748   | 52.859   | ug/l   | 98       |
| 61) 1,2-Dibromoethane         | 11.471 | 107  | 169717   | 51.524   | ug/l   | 99       |
| 64) Tetrachloroethene         | 11.106 | 164  | 446761   | 122.100  | ug/l   | 98       |
| 65) Chlorobenzene             | 11.894 | 112  | 497419   | 50.126   | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 11.965 | 131  | 167379   | 49.443   | ug/l   | 100      |
| 67) Ethyl Benzene             | 11.965 | 91   | 837619   | 53.623   | ug/l   | 100      |
| 68) m/p-Xylenes               | 12.071 | 106  | 660576   | 108.752  | ug/l   | 99       |
| 69) o-Xylene                  | 12.400 | 106  | 317902   | 54.612   | ug/l   | 99       |
| 70) Styrene                   | 12.412 | 104  | 538661   | 56.484   | ug/l   | 99       |
| 71) Bromoform                 | 12.582 | 173  | 130413   | 49.925   | ug/l # | 97       |
| 73) Isopropylbenzene          | 12.700 | 105  | 823835   | 53.401   | ug/l   | 100      |
| 74) N-amyl acetate            | 12.494 | 43   | 292360   | 52.071   | ug/l   | 99       |
| 75) 1,1,2,2-Tetrachloroethane | 12.941 | 83   | 208230   | 45.942   | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.994 | 75   | 199834m  | 53.620   | ug/l   |          |
| 77) Bromobenzene              | 12.982 | 156  | 191465   | 48.680   | ug/l   | 98       |
| 78) n-propylbenzene           | 13.035 | 91   | 947137   | 52.907   | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 13.129 | 91   | 568314   | 50.930   | ug/l   | 97       |
| 80) 1,3,5-Trimethylbenzene    | 13.176 | 105  | 692019   | 54.912   | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-b... | 12.741 | 75   | 81504    | 48.475   | ug/l   | 98       |
| 82) 4-Chlorotoluene           | 13.223 | 91   | 567927   | 51.519   | ug/l   | 100      |
| 83) tert-Butylbenzene         | 13.441 | 119  | 593776   | 53.795   | ug/l   | 97       |
| 84) 1,2,4-Trimethylbenzene    | 13.482 | 105  | 692276   | 54.459   | ug/l   | 100      |
| 85) sec-Butylbenzene          | 13.618 | 105  | 829584   | 53.860   | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.729 | 119  | 692660   | 54.865   | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 13.735 | 146  | 353120   | 48.035   | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.812 | 146  | 357773   | 47.727   | ug/l   | 99       |
| 89) n-Butylbenzene            | 14.059 | 91   | 576215   | 52.202   | ug/l   | 99       |
| 90) Hexachloroethane          | 14.335 | 117  | 131541   | 48.947   | ug/l   | 98       |
| 91) 1,2-Dichlorobenzene       | 14.106 | 146  | 341218   | 47.957   | ug/l   | 100      |
| 92) 1,2-Dibromo-3-Chloropr... | 14.723 | 75   | 45951    | 54.811   | ug/l   | 96       |
| 93) 1,2,4-Trichlorobenzene    | 15.394 | 180  | 183309   | 48.908   | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.500 | 225  | 66754    | 41.316   | ug/l   | 94       |
| 95) Naphthalene               | 15.641 | 128  | 644976   | 53.861   | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.841 | 180  | 185047   | 48.289   | ug/l   | 98       |

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ALS Vial : 15 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS

Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024

Quant Time: Apr 17 03:25:47 2024  
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Quant Title : SW846 8260  
QLast Update : Mon Apr 15 15:37:39 2024  
Response via : Initial Calibration

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

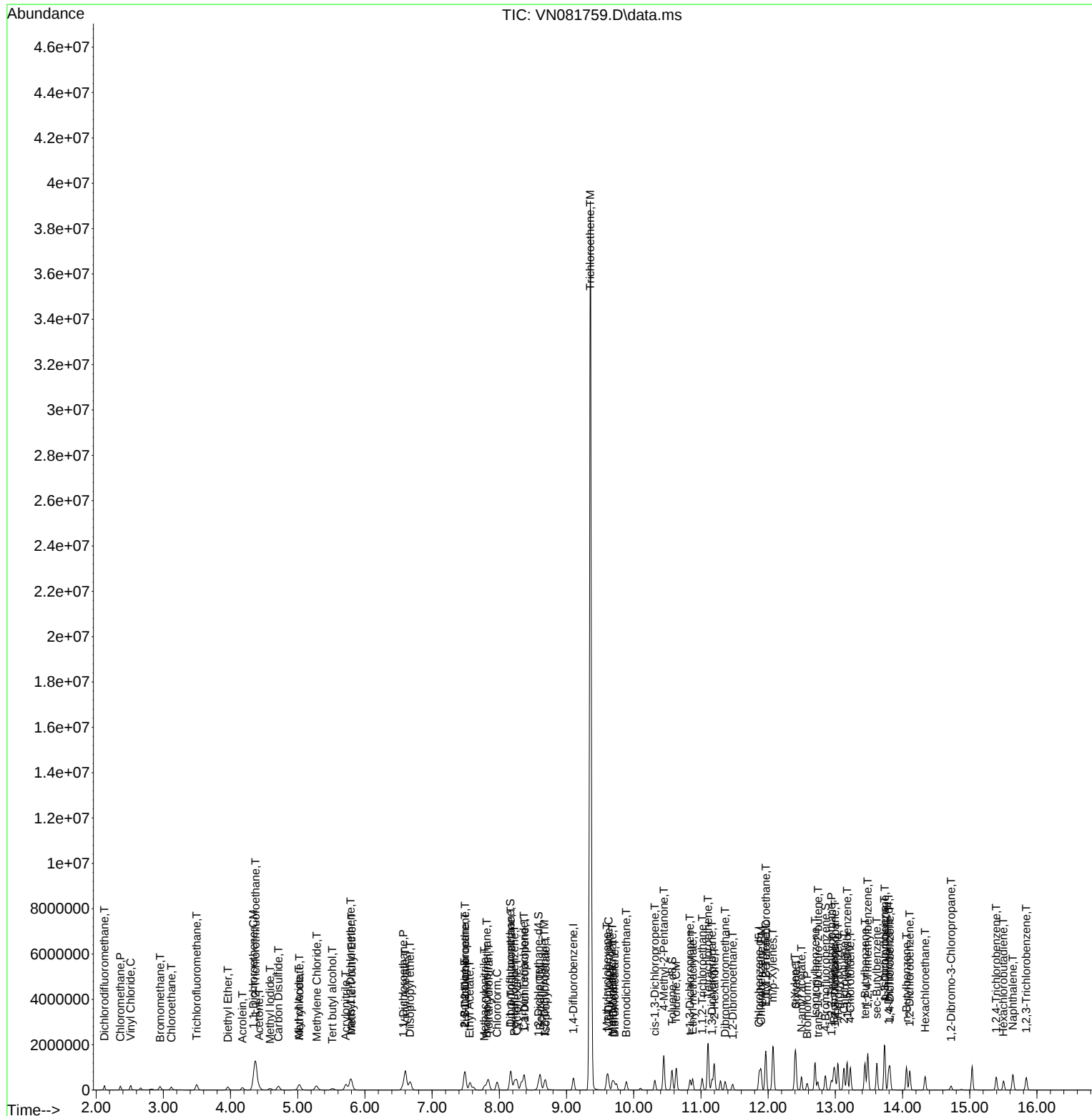
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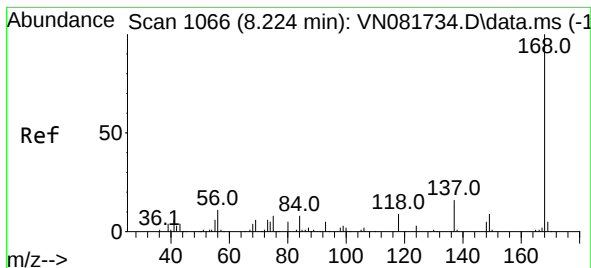
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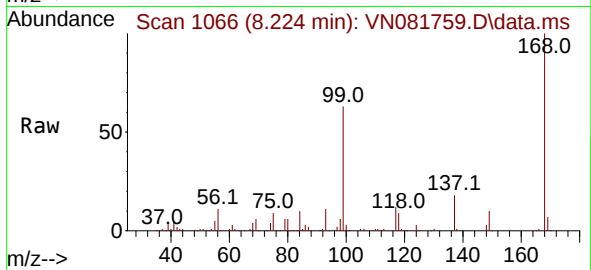
Reviewed By :John Carlone 04/17/2024  
 Supervised By :Mahesh Dadoda 04/17/2024





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.224 min Scan# 1066  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

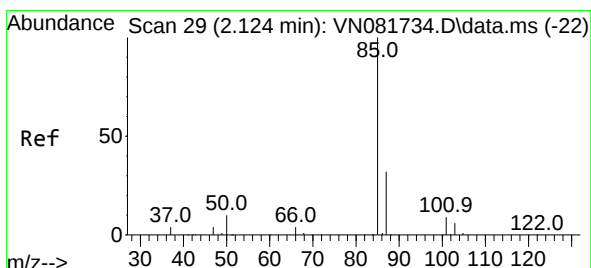
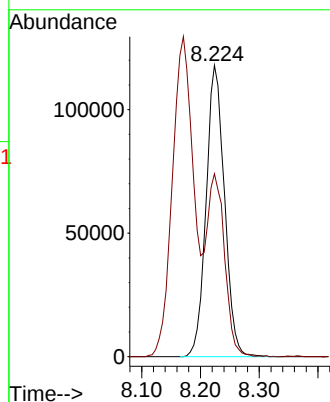
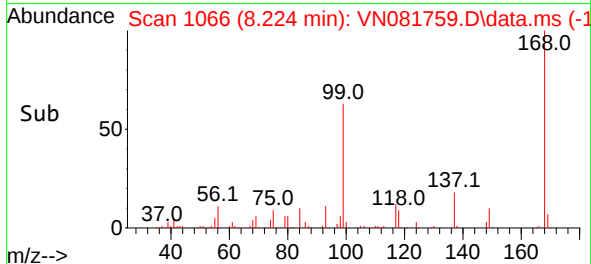
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



Tgt Ion:168 Resp: 25623  
Ion Ratio Lower Upper  
168 100  
99 62.8 48.2 72.4

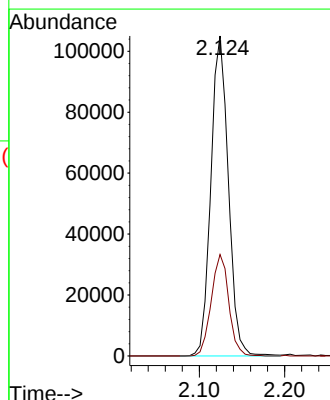
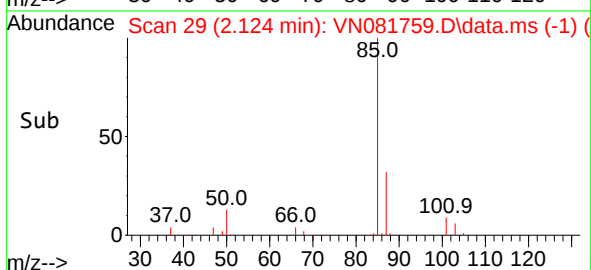
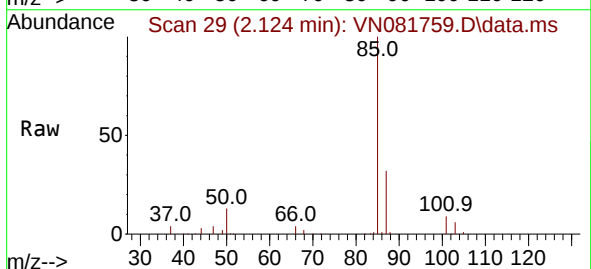
Manual Integrations  
APPROVED

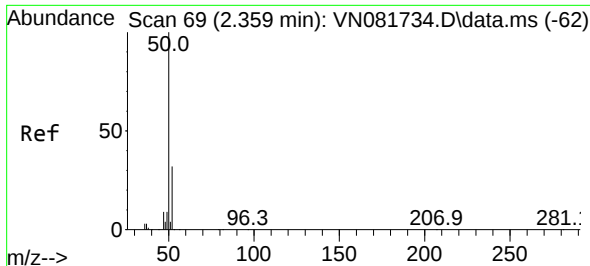
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024



#2  
Dichlorodifluoromethane  
Concen: 46.153 ug/l  
RT: 2.124 min Scan# 29  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

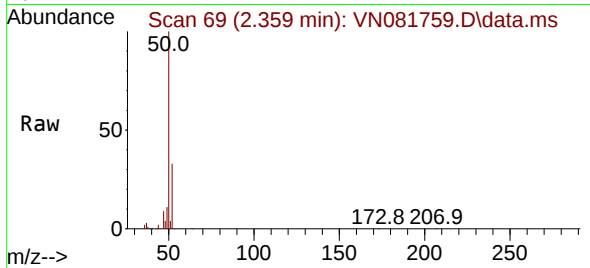
Tgt Ion: 85 Resp: 149764  
Ion Ratio Lower Upper  
85 100  
87 31.7 15.8 47.4





#3  
Chloromethane  
Concen: 53.667 ug/l  
RT: 2.359 min Scan# 69  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

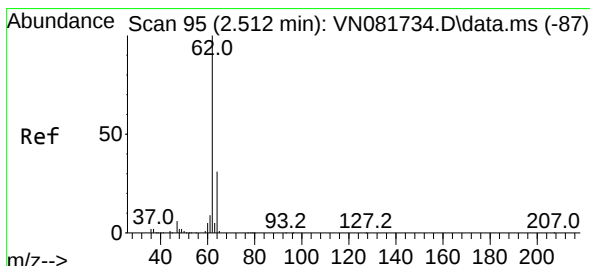
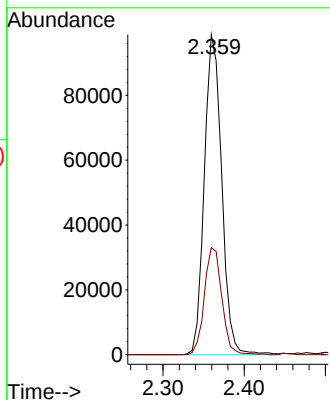
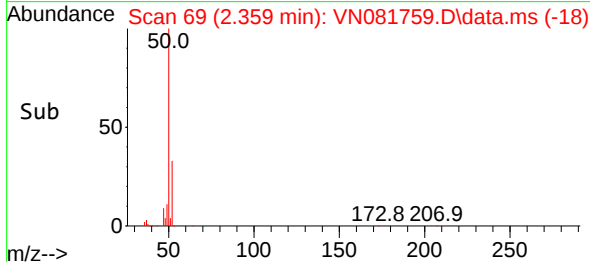
Instrument :  
MSVOA\_N  
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Tgt Ion: 50 Resp: 14675  
Ion Ratio Lower Upper  
50 100  
52 33.4 25.5 38.3

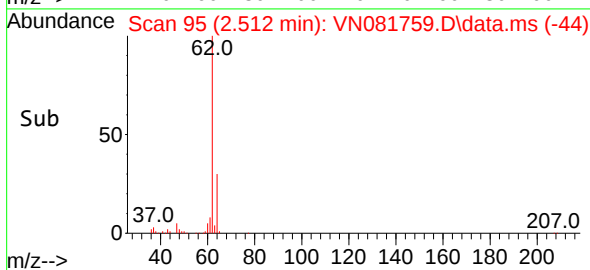
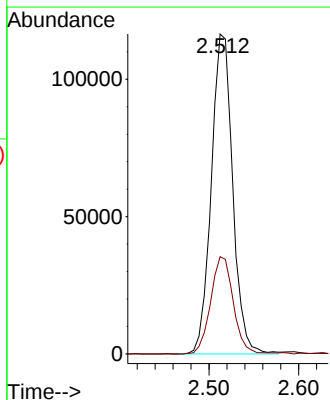
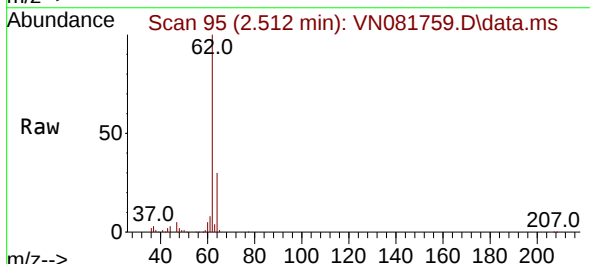
Manual Integrations  
APPROVED

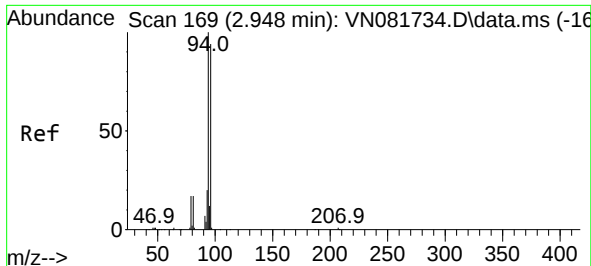
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024



#4  
Vinyl Chloride  
Concen: 48.532 ug/l  
RT: 2.512 min Scan# 95  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

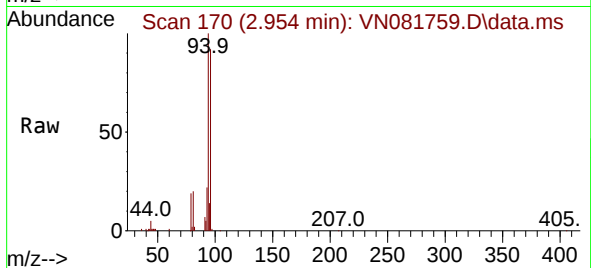
Tgt Ion: 62 Resp: 192741  
Ion Ratio Lower Upper  
62 100  
64 30.4 24.6 37.0





#5  
Bromomethane  
Concen: 47.002 ug/l  
RT: 2.954 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

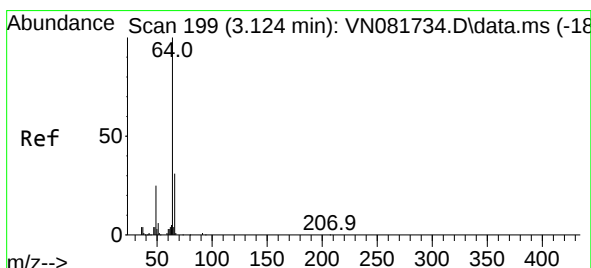
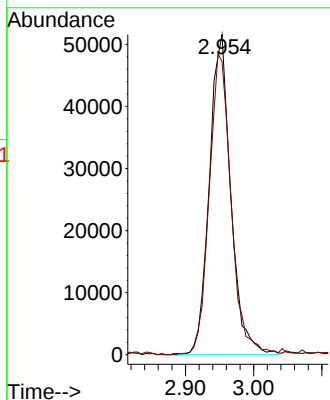
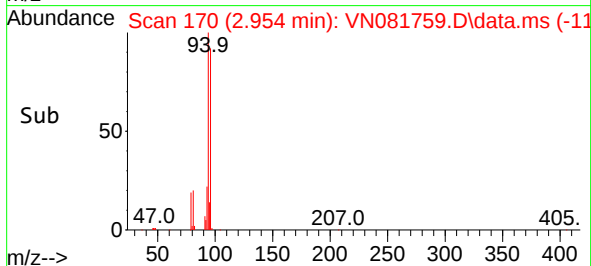
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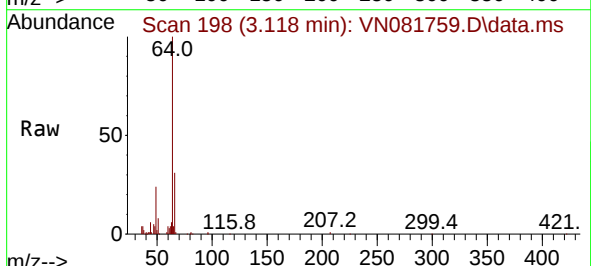
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Ion Ratio Lower Upper  
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96 91.3 74.8 112.2

Manual Integrations  
APPROVED

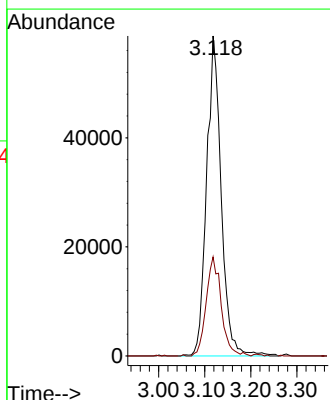
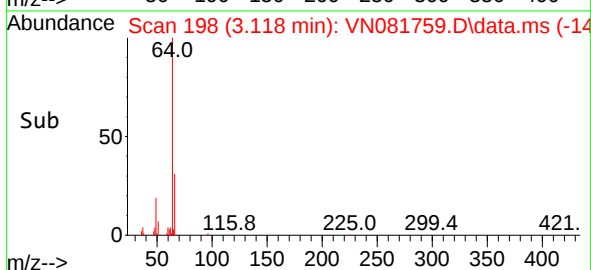
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024

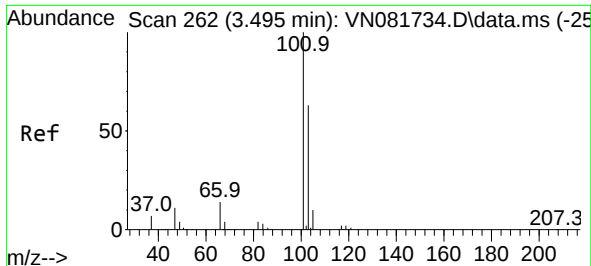


#6  
Chloroethane  
Concen: 54.926 ug/l  
RT: 3.118 min Scan# 198  
Delta R.T. -0.006 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15



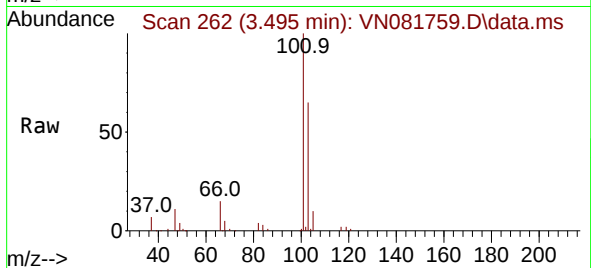
Tgt Ion: 64 Resp: 129648  
Ion Ratio Lower Upper  
64 100  
66 31.0 24.7 37.1





#7  
 Trichlorofluoromethane  
 Concen: 49.846 ug/l  
 RT: 3.495 min Scan# 262  
 Delta R.T. -0.000 min  
 Lab File: VN081759.D  
 Acq: 16 Apr 2024 15:15

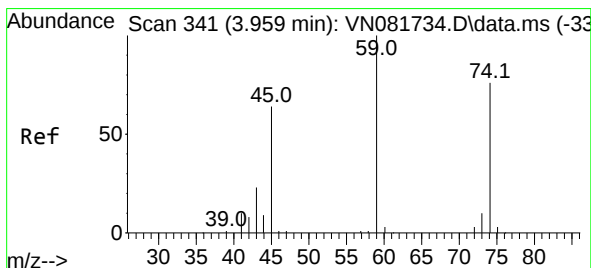
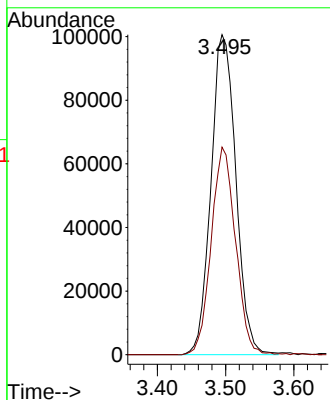
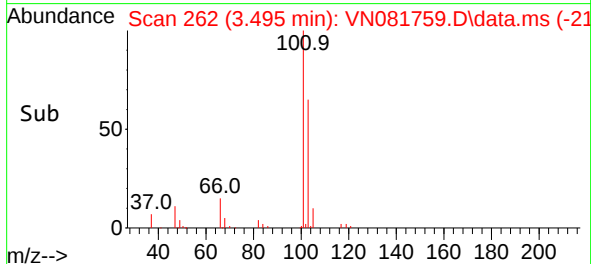
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 RSB-01B-23-041024MS



Tgt Ion: 101 Resp: 25564  
 Ion Ratio Lower Upper  
 101 100  
 103 64.9 50.6 75.8

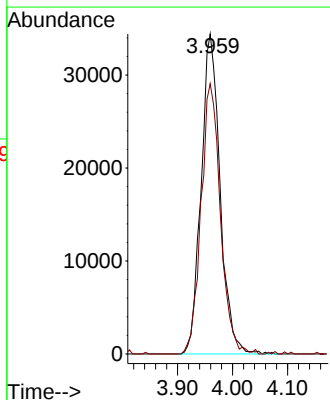
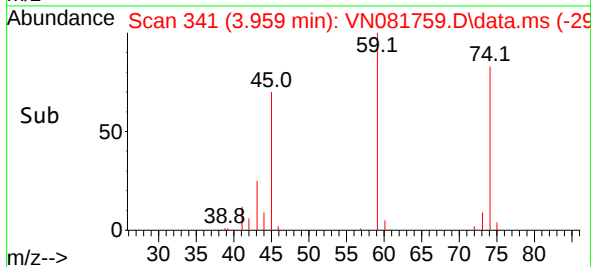
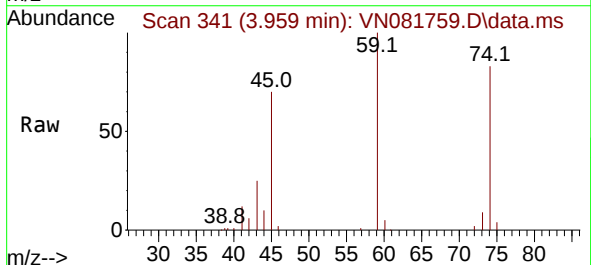
Manual Integrations  
 APPROVED

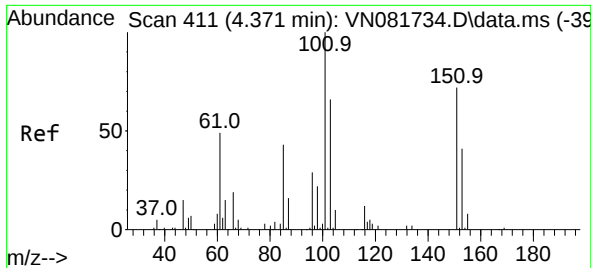
Reviewed By : John Carlone 04/17/2024  
 Supervised By : Mahesh Dadoda 04/17/2024



#8  
 Diethyl Ether  
 Concen: 45.753 ug/l  
 RT: 3.959 min Scan# 341  
 Delta R.T. 0.000 min  
 Lab File: VN081759.D  
 Acq: 16 Apr 2024 15:15

Tgt Ion: 74 Resp: 82368  
 Ion Ratio Lower Upper  
 74 100  
 45 86.5 42.4 127.3





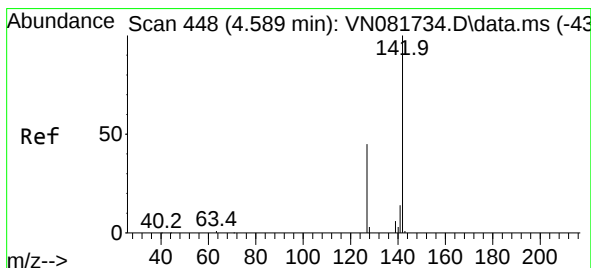
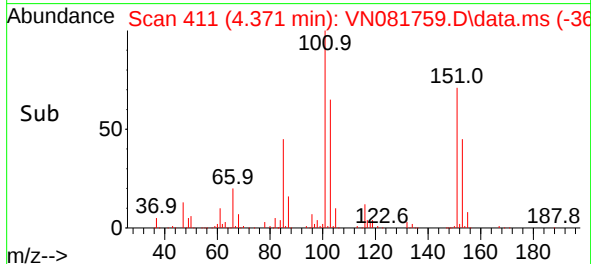
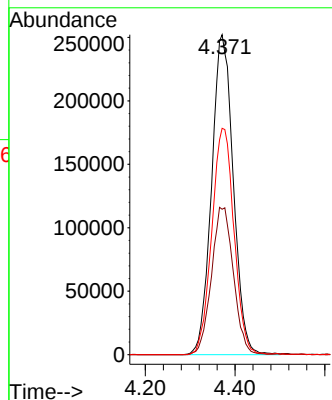
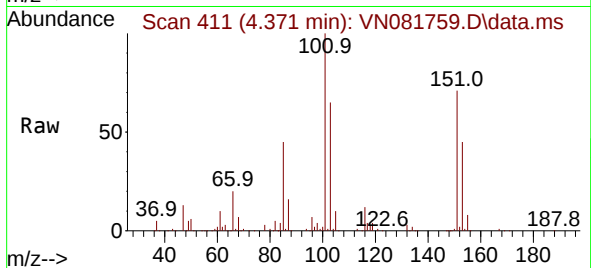
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 263.593 ug/l  
RT: 4.371 min Scan# 411  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS

Tgt Ion:101 Resp: 846712  
Ion Ratio Lower Upper  
101 100  
85 46.7 37.3 55.9  
151 72.4 59.2 88.8

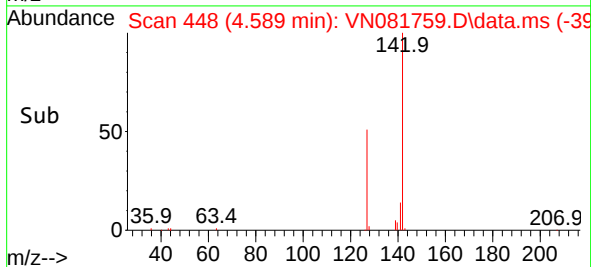
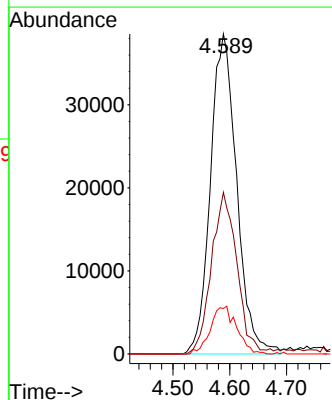
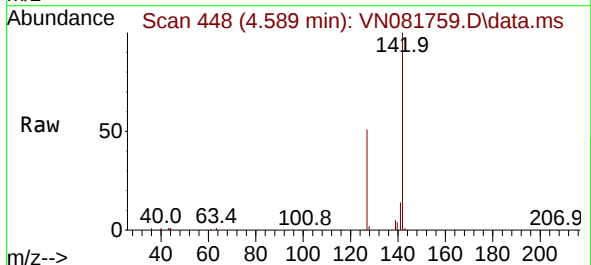
Manual Integrations  
APPROVED

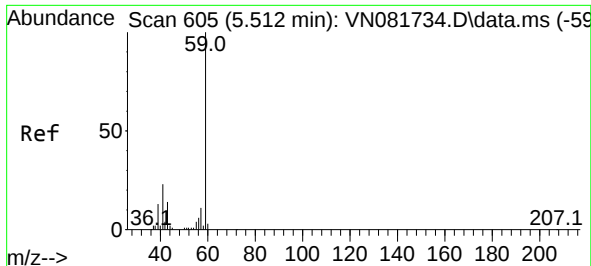
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024



#10  
Methyl Iodide  
Concen: 71.630 ug/l  
RT: 4.589 min Scan# 448  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

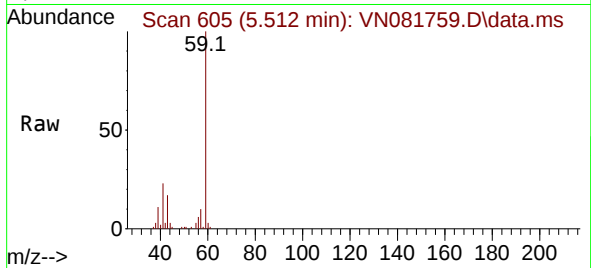
Tgt Ion:142 Resp: 123496  
Ion Ratio Lower Upper  
142 100  
127 50.5 35.8 53.6  
141 14.2 11.4 17.2





#11  
Tert butyl alcohol  
Concen: 247.084 ug/l  
RT: 5.512 min Scan# 605  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

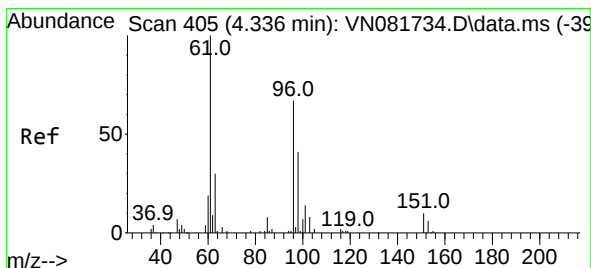
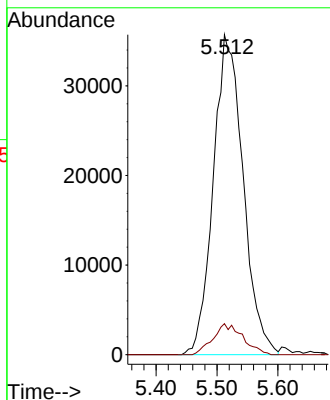
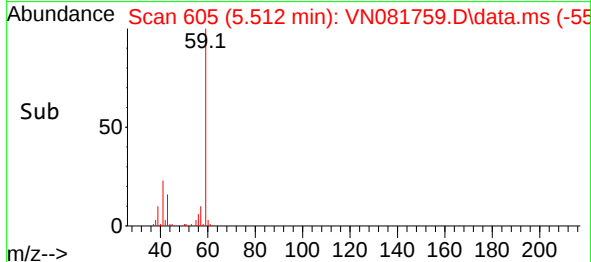
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



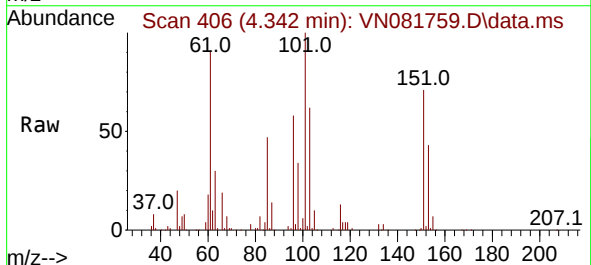
Tgt Ion: 59 Resp: 121529  
Ion Ratio Lower Upper  
59 100  
57 9.7 8.9 13.3

Manual Integrations  
APPROVED

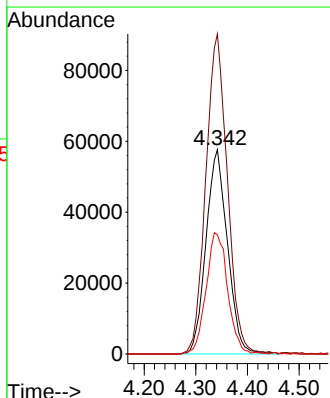
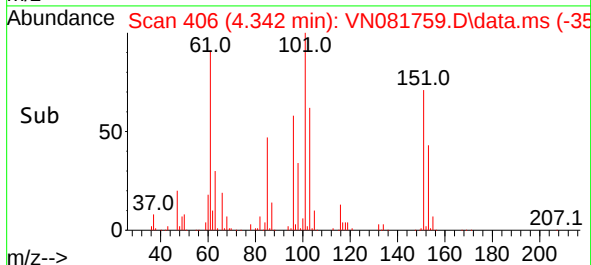
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024

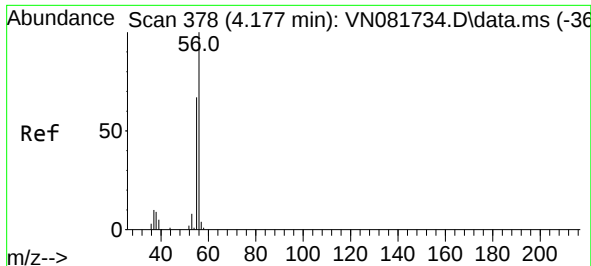


#12  
1,1-Dichloroethene  
Concen: 54.696 ug/l  
RT: 4.342 min Scan# 406  
Delta R.T. 0.006 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15



Tgt Ion: 96 Resp: 166513  
Ion Ratio Lower Upper  
96 100  
61 156.6 119.7 179.5  
98 58.3 49.6 74.4





#13

Acrolein

Concen: 249.371 ug/l

RT: 4.177 min Scan# 31

Delta R.T. 0.000 min

Lab File: VN081759.D

Acq: 16 Apr 2024 15:15

Instrument :

MSVOA\_N

ClientSampleId :

RSB-01B-23-041024MS

Tgt Ion: 56 Resp: 13038

Ion Ratio Lower Upper

56 100

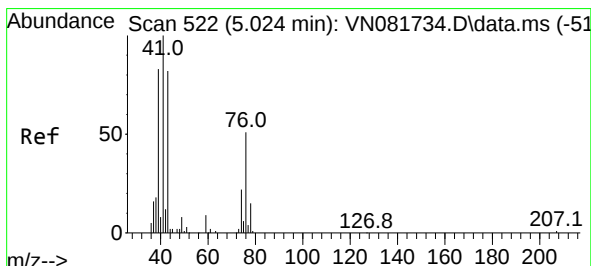
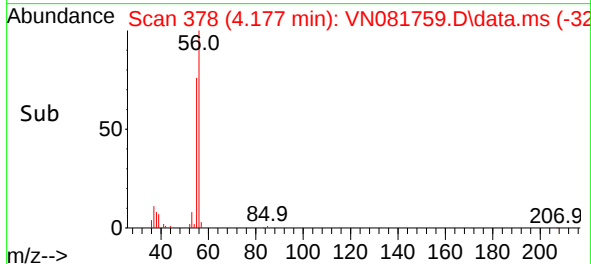
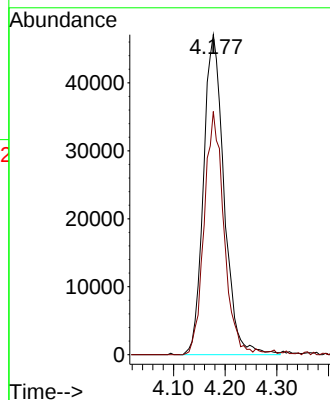
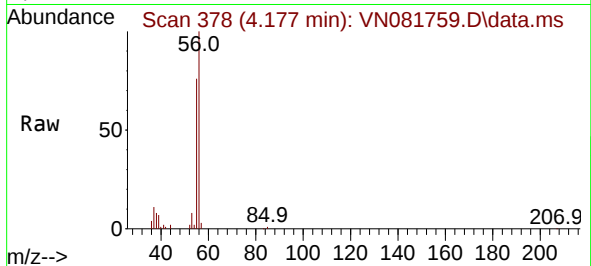
55 72.2 55.8 83.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/17/2024

Supervised By :Mahesh Dadoda 04/17/2024



#14

Allyl chloride

Concen: 46.645 ug/l

RT: 5.018 min Scan# 521

Delta R.T. -0.006 min

Lab File: VN081759.D

Acq: 16 Apr 2024 15:15

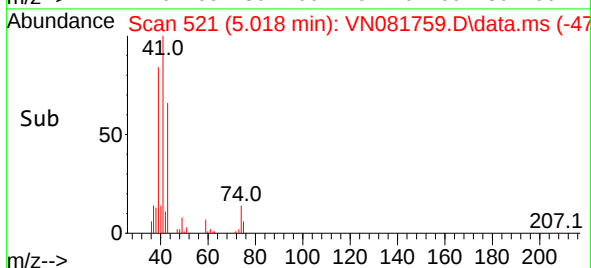
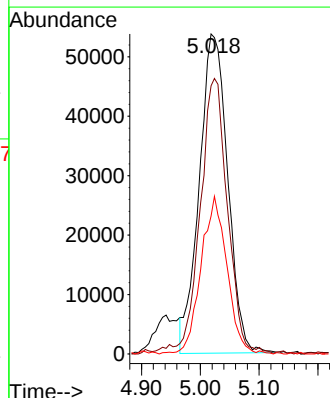
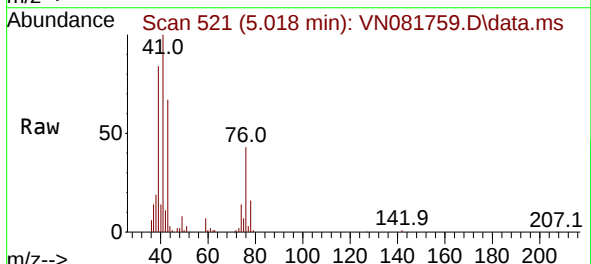
Tgt Ion: 41 Resp: 180216

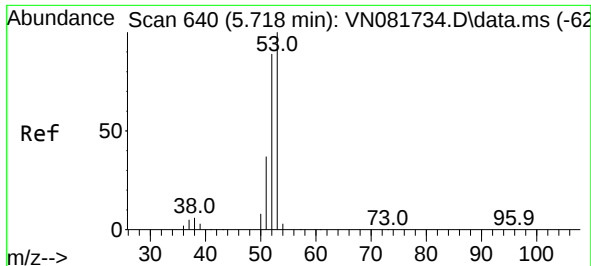
Ion Ratio Lower Upper

41 100

39 82.5 65.4 98.0

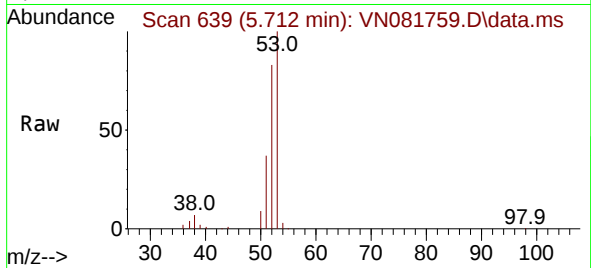
76 45.1 37.3 55.9





#15  
Acrylonitrile  
Concen: 239.386 ug/l  
RT: 5.712 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

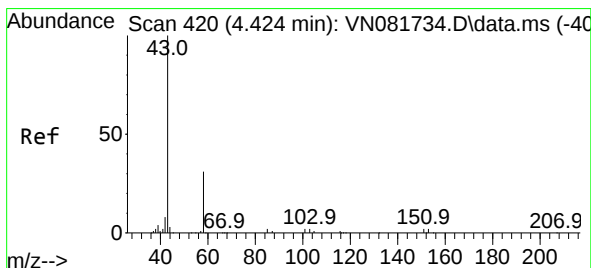
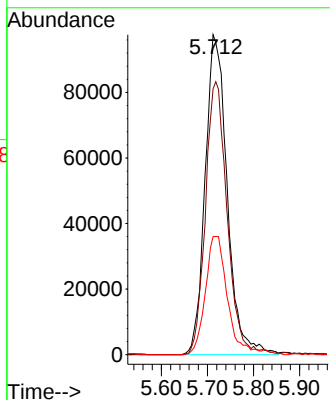
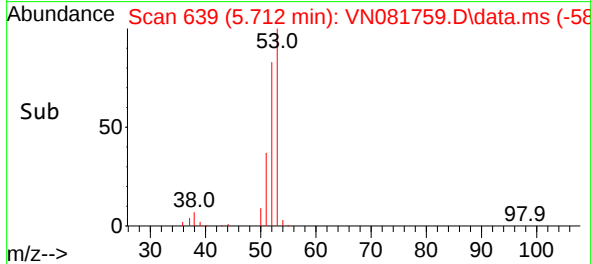
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



Tgt Ion: 53 Resp: 324920  
Ion Ratio Lower Upper  
53 100  
52 84.1 66.1 99.1  
51 36.8 29.4 44.2

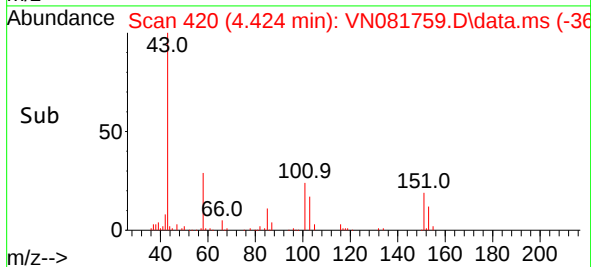
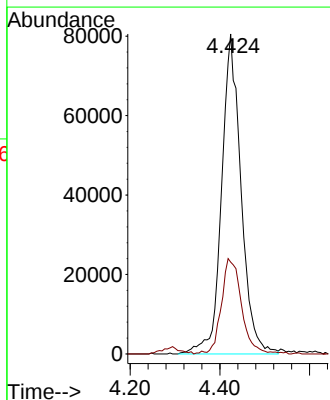
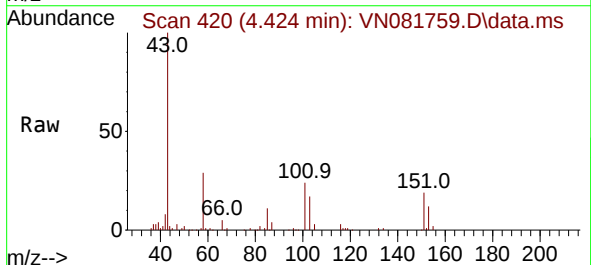
Manual Integrations  
APPROVED

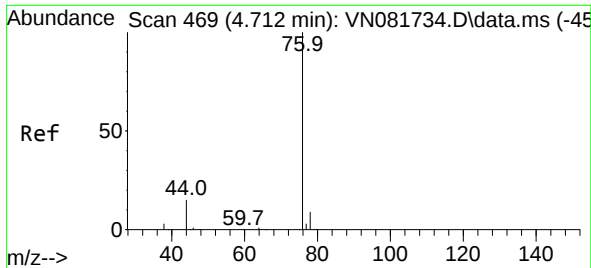
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024



#16  
Acetone  
Concen: 242.408 ug/l  
RT: 4.424 min Scan# 420  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

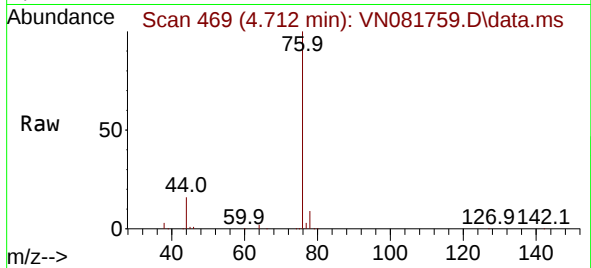
Tgt Ion: 43 Resp: 243262  
Ion Ratio Lower Upper  
43 100  
58 28.3 25.2 37.8





#17  
Carbon Disulfide  
Concen: 43.308 ug/l  
RT: 4.712 min Scan# 469  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

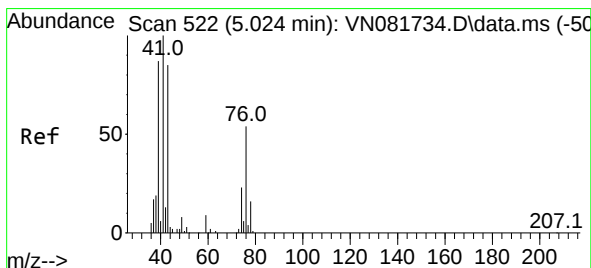
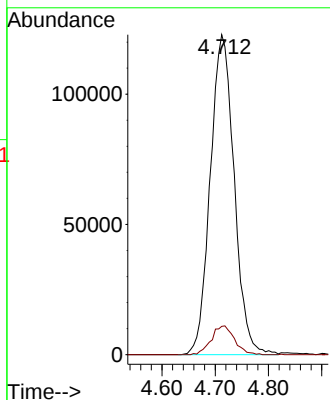
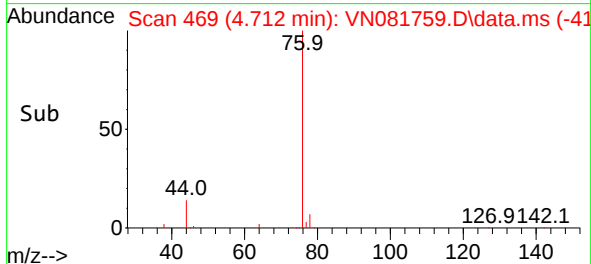
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



Tgt Ion: 76 Resp: 383209  
Ion Ratio Lower Upper  
76 100  
78 8.9 7.5 11.3

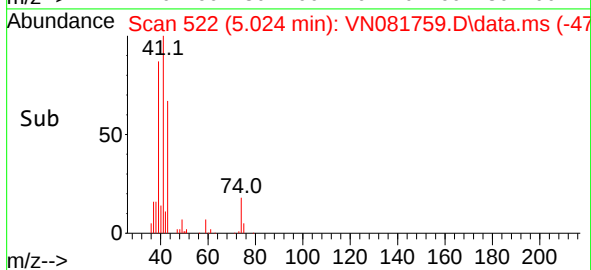
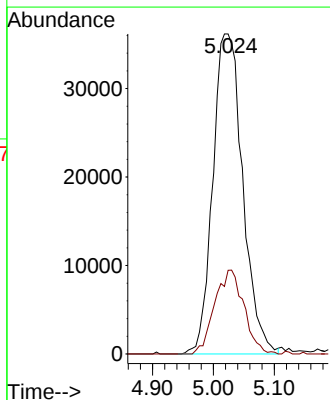
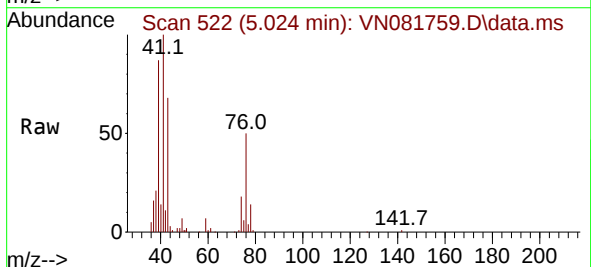
Manual Integrations  
APPROVED

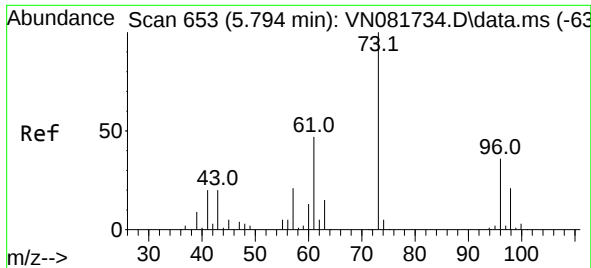
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024



#18  
Methyl Acetate  
Concen: 43.890 ug/l  
RT: 5.024 min Scan# 522  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

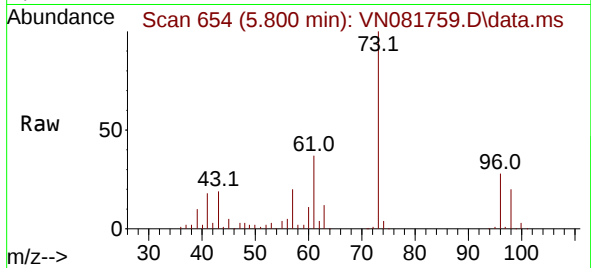
Tgt Ion: 43 Resp: 123191  
Ion Ratio Lower Upper  
43 100  
74 25.7 22.2 33.2





#19  
Methyl tert-butyl Ether  
Concen: 52.718 ug/l  
RT: 5.800 min Scan# 611  
Delta R.T. 0.006 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

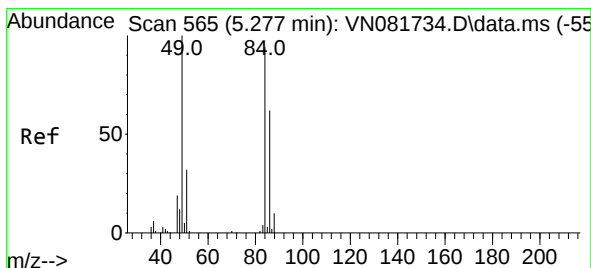
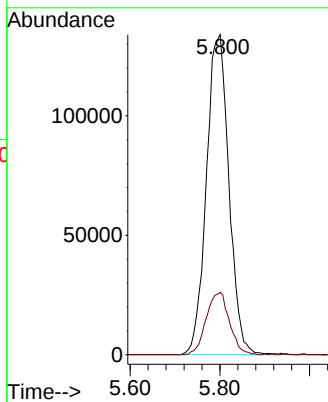
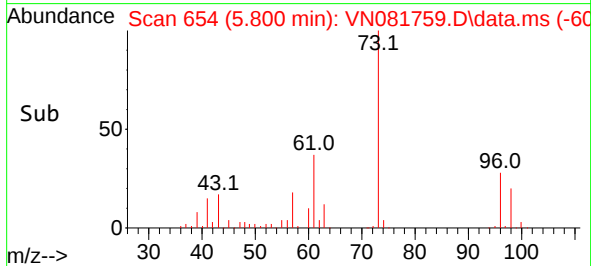
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



Tgt Ion: 73 Resp: 46711  
Ion Ratio Lower Upper  
73 100  
57 19.5 16.5 24.7

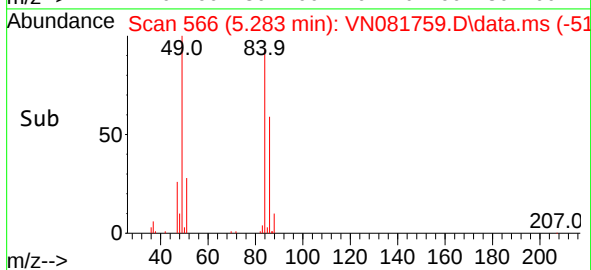
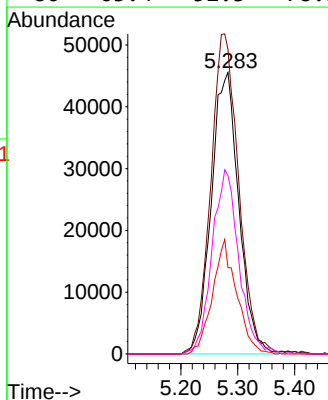
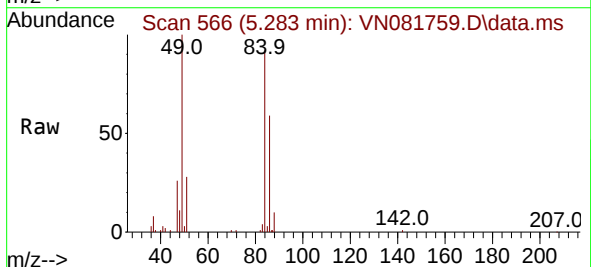
Manual Integrations  
APPROVED

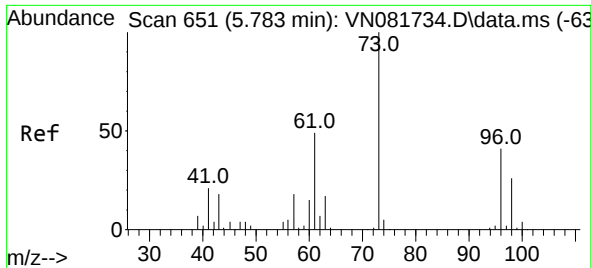
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024



#20  
Methylene Chloride  
Concen: 51.745 ug/l  
RT: 5.283 min Scan# 566  
Delta R.T. 0.006 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

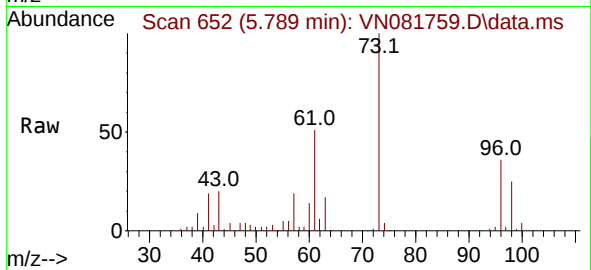
Tgt Ion: 84 Resp: 153372  
Ion Ratio Lower Upper  
84 100  
49 108.2 84.9 127.3  
51 30.7 27.0 40.6  
86 63.4 52.3 78.5





#21  
trans-1,2-Dichloroethene  
Concen: 48.334 ug/l  
RT: 5.789 min Scan# 61  
Delta R.T. 0.006 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

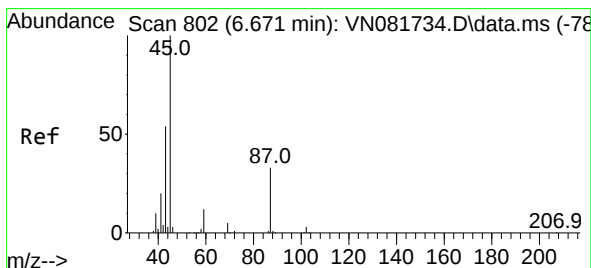
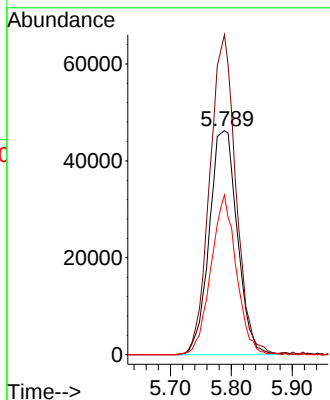
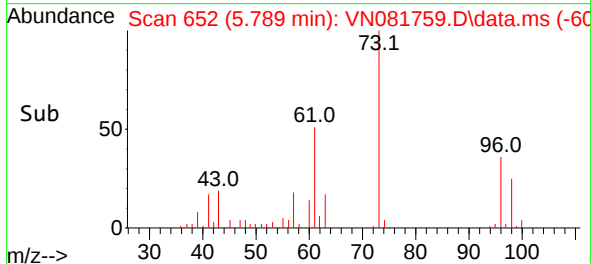
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



Tgt Ion: 96 Resp: 14779  
Ion Ratio Lower Upper  
96 100  
61 142.9 96.5 144.7  
98 70.9 51.3 76.9

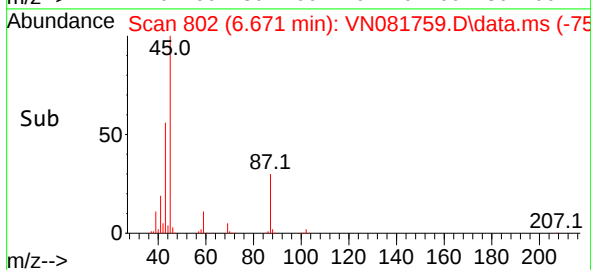
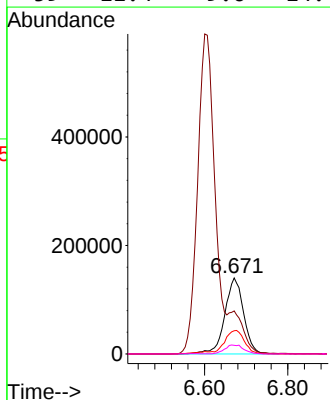
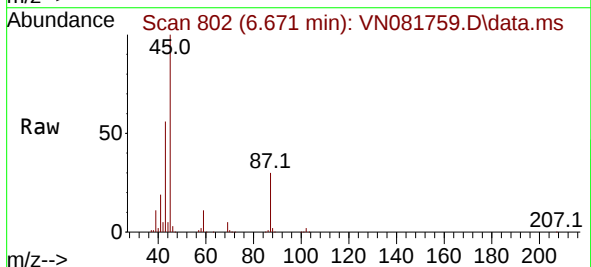
Manual Integrations  
APPROVED

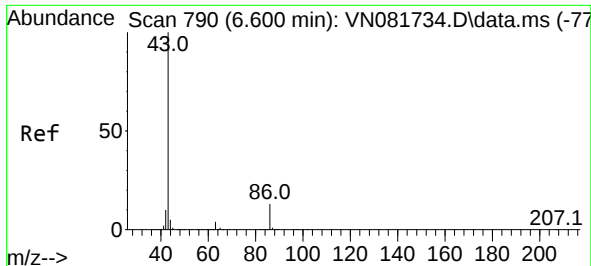
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024



#22  
Diisopropyl ether  
Concen: 52.391 ug/l  
RT: 6.671 min Scan# 802  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

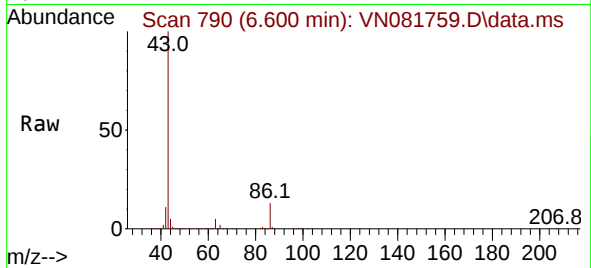
Tgt Ion: 45 Resp: 440486  
Ion Ratio Lower Upper  
45 100  
43 56.3 44.1 66.1  
87 30.5 27.0 40.6  
59 11.4 9.6 14.4





#23  
 Vinyl Acetate  
 Concen: 258.628 ug/l  
 RT: 6.600 min Scan# 790  
 Delta R.T. 0.000 min  
 Lab File: VN081759.D  
 Acq: 16 Apr 2024 15:15

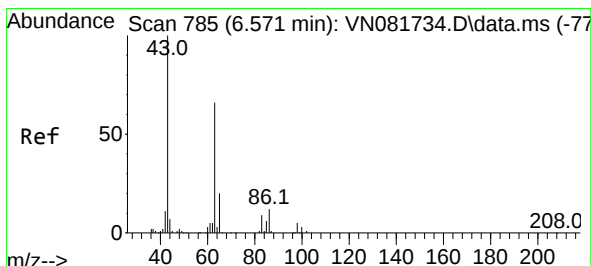
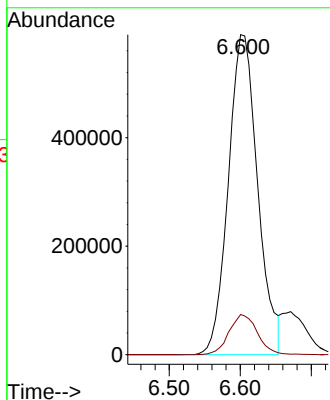
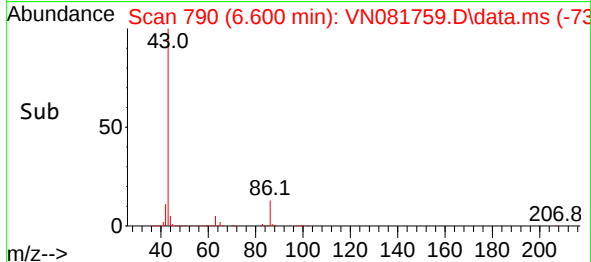
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 RSB-01B-23-041024MS



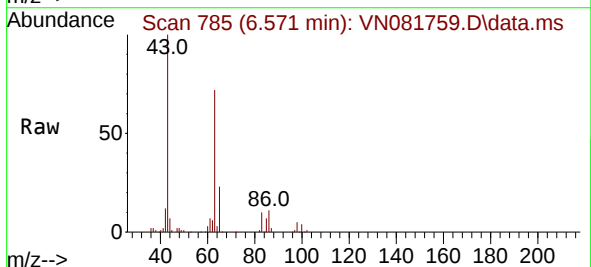
Tgt Ion: 43 Resp: 169734  
 Ion Ratio Lower Upper  
 43 100  
 86 12.6 10.2 15.4

Manual Integrations  
 APPROVED

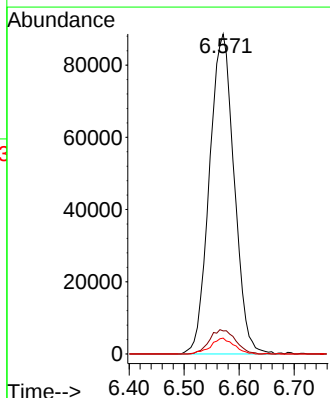
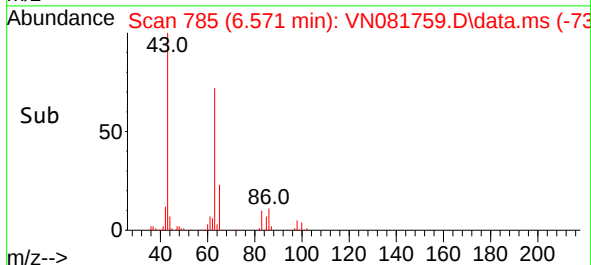
Reviewed By :John Carlone 04/17/2024  
 Supervised By :Mahesh Dadoda 04/17/2024

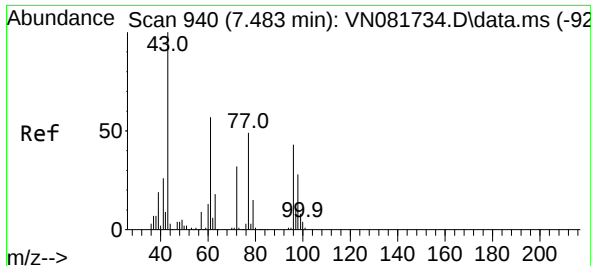


#24  
 1,1-Dichloroethane  
 Concen: 50.088 ug/l  
 RT: 6.571 min Scan# 785  
 Delta R.T. -0.000 min  
 Lab File: VN081759.D  
 Acq: 16 Apr 2024 15:15



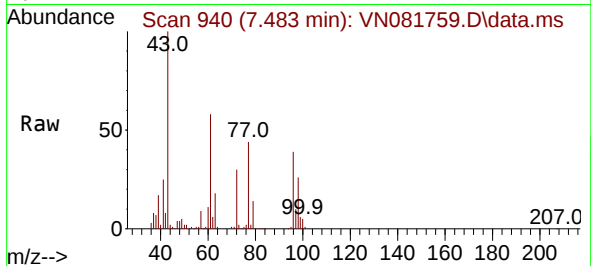
Tgt Ion: 63 Resp: 277082  
 Ion Ratio Lower Upper  
 63 100  
 98 7.2 3.6 10.9  
 100 4.9 2.6 7.8





#25  
2-Butanone  
Concen: 247.459 ug/l  
RT: 7.483 min Scan# 940  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

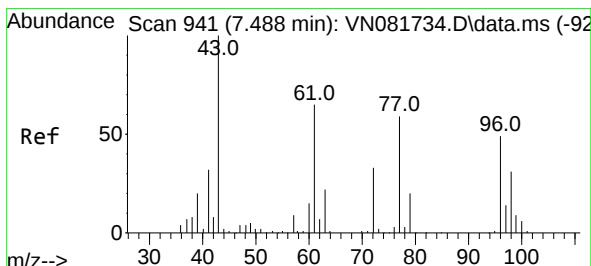
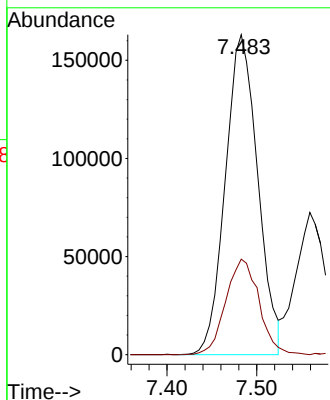
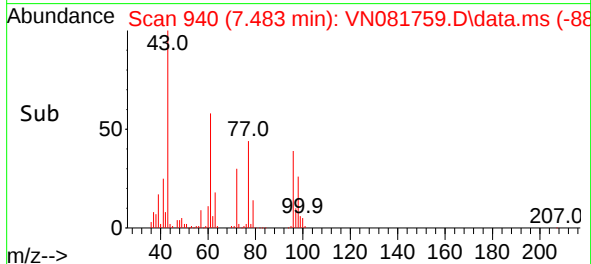
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



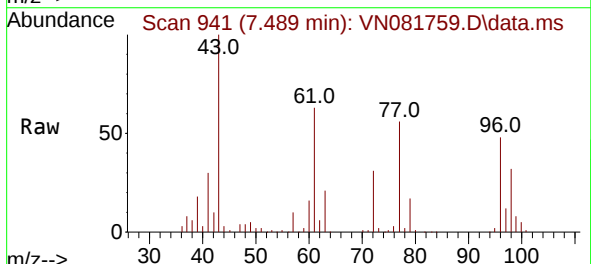
Tgt Ion: 43 Resp: 40938  
Ion Ratio Lower Upper  
43 100  
72 29.9 25.3 37.9

Manual Integrations  
APPROVED

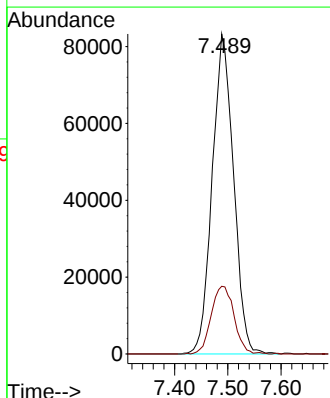
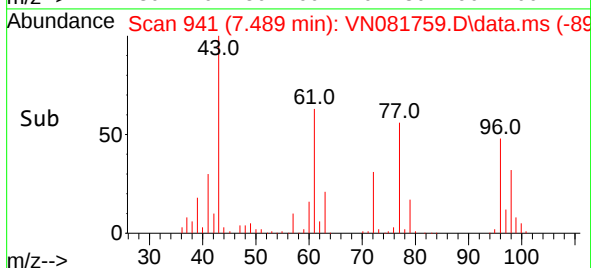
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024

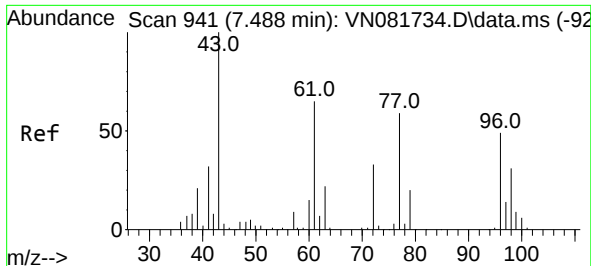


#26  
2,2-Dichloropropane  
Concen: 48.007 ug/l  
RT: 7.489 min Scan# 941  
Delta R.T. 0.001 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15



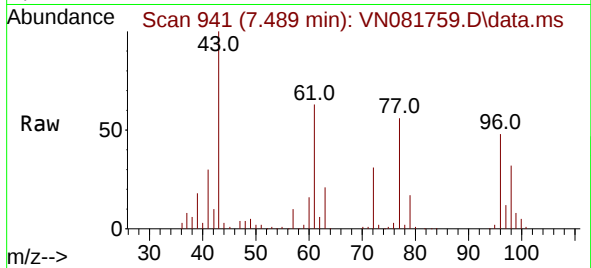
Tgt Ion: 77 Resp: 231497  
Ion Ratio Lower Upper  
77 100  
97 22.5 11.3 33.9





#27  
 cis-1,2-Dichloroethene  
 Concen: 49.610 ug/l  
 RT: 7.489 min Scan# 941  
 Delta R.T. 0.001 min  
 Lab File: VN081759.D  
 Acq: 16 Apr 2024 15:15

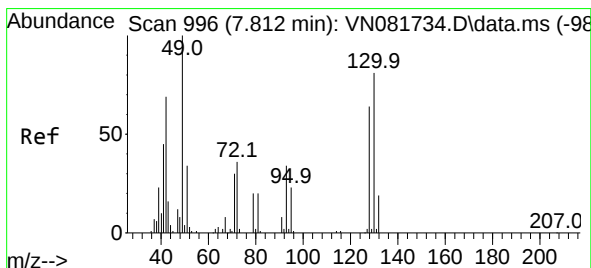
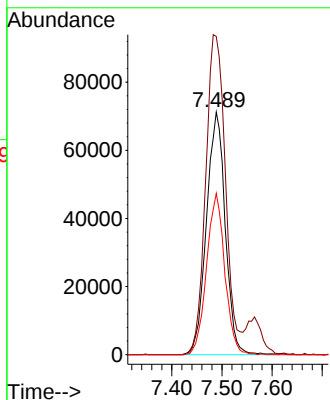
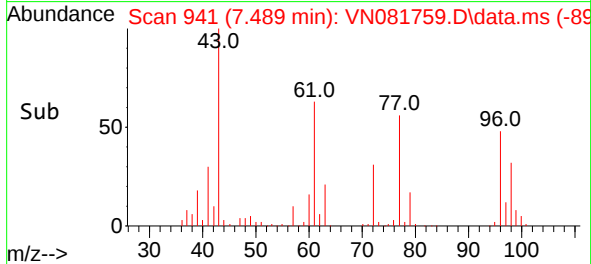
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 RSB-01B-23-041024MS



Tgt Ion: 96 Resp: 18556  
 Ion Ratio Lower Upper  
 96 100  
 61 139.0 0.0 268.0  
 98 64.3 0.0 126.8

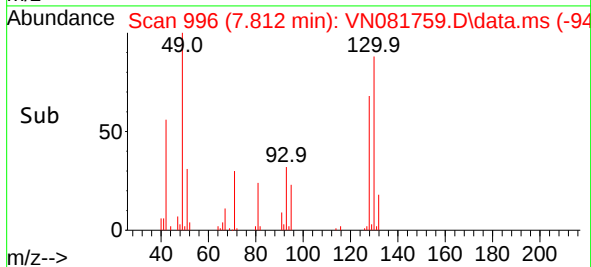
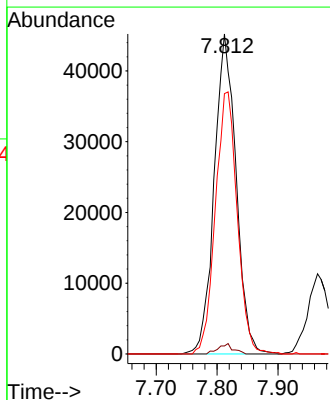
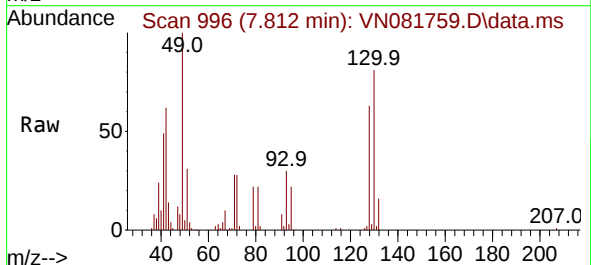
Manual Integrations  
 APPROVED

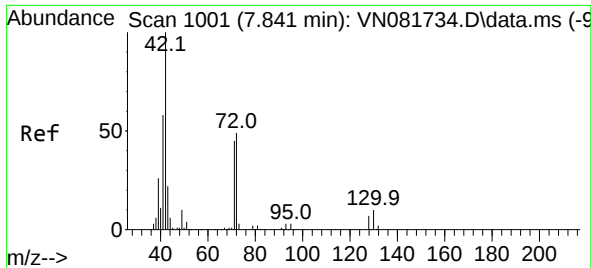
Reviewed By :John Carlone 04/17/2024  
 Supervised By :Mahesh Dadoda 04/17/2024



#28  
 Bromochloromethane  
 Concen: 47.662 ug/l  
 RT: 7.812 min Scan# 996  
 Delta R.T. 0.000 min  
 Lab File: VN081759.D  
 Acq: 16 Apr 2024 15:15

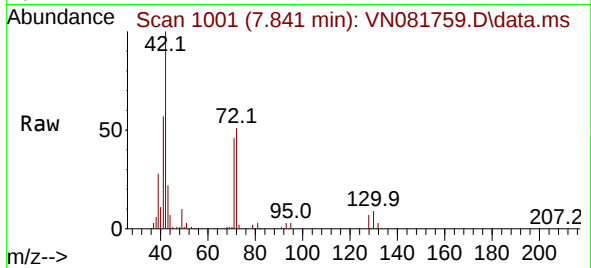
Tgt Ion: 49 Resp: 112566  
 Ion Ratio Lower Upper  
 49 100  
 129 2.2 0.0 4.6  
 130 82.0 66.7 100.1





#29  
Tetrahydrofuran  
Concen: 267.412 ug/l  
RT: 7.841 min Scan# 1001  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

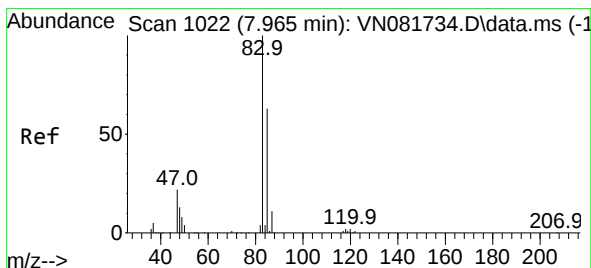
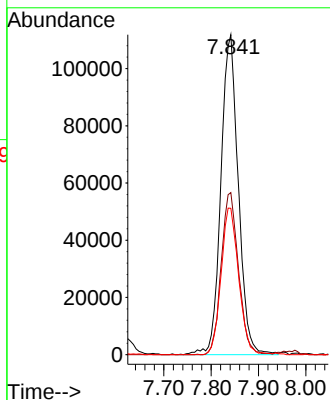
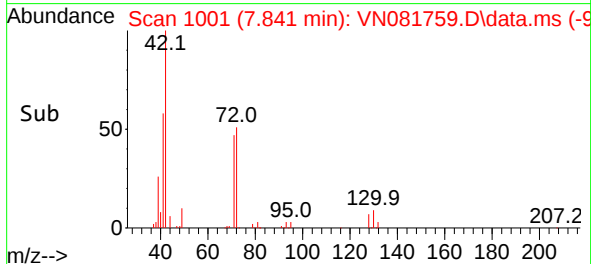
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



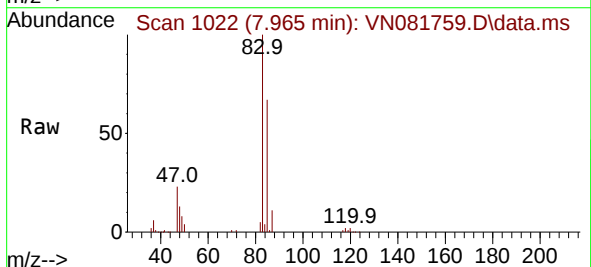
Tgt Ion: 42 Resp: 28621  
Ion Ratio Lower Upper  
42 100  
72 50.1 39.3 58.9  
71 46.2 37.4 56.0

Manual Integrations  
APPROVED

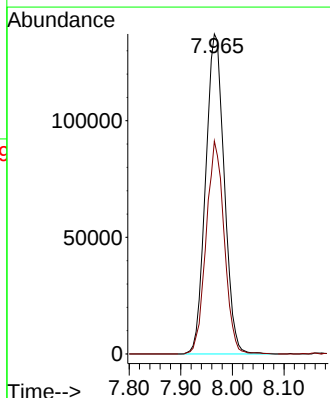
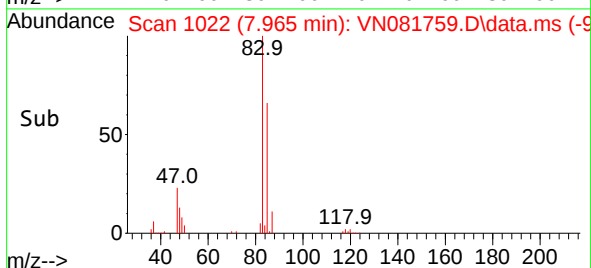
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024

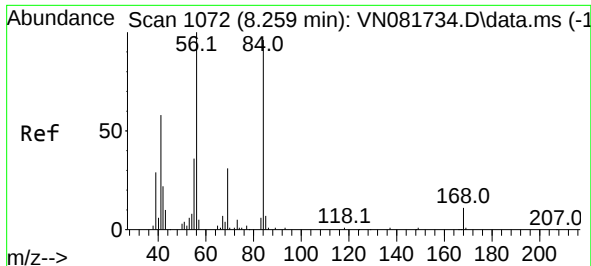


#30  
Chloroform  
Concen: 54.670 ug/l  
RT: 7.965 min Scan# 1022  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15



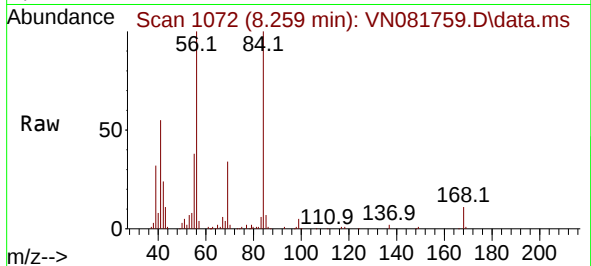
Tgt Ion: 83 Resp: 342930  
Ion Ratio Lower Upper  
83 100  
85 66.5 50.7 76.1





#31  
Cyclohexane  
Concen: 48.506 ug/l  
RT: 8.259 min Scan# 1072  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

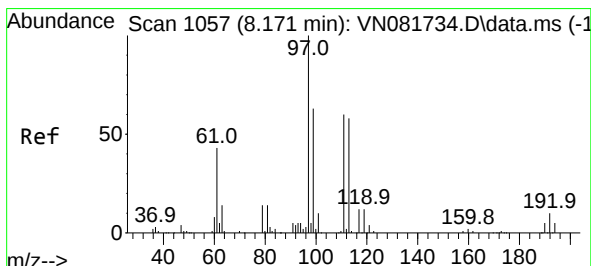
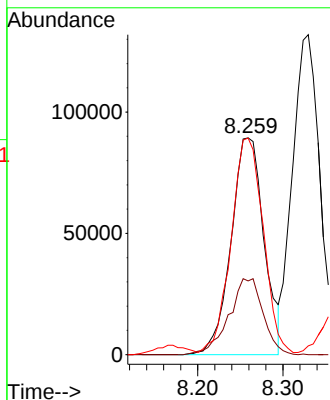
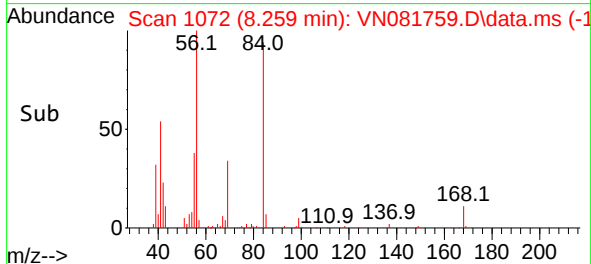
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



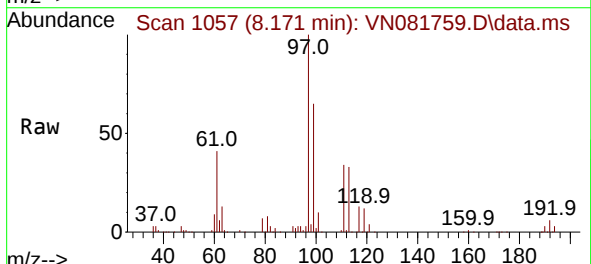
Tgt Ion: 56 Resp: 239910  
Ion Ratio Lower Upper  
56 100  
69 33.2 24.4 36.6  
84 96.7 77.0 115.4

Manual Integrations  
APPROVED

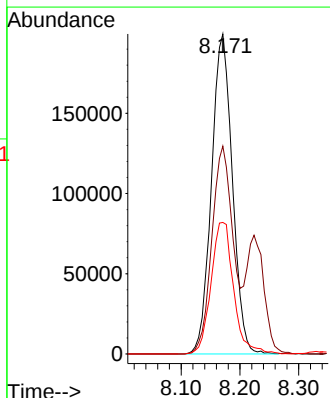
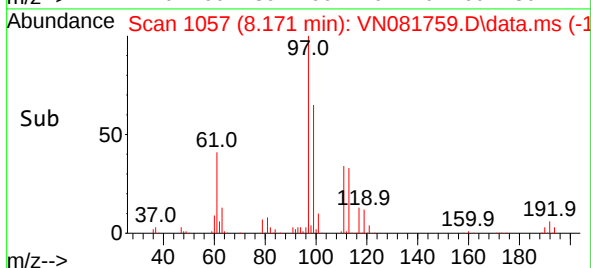
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024

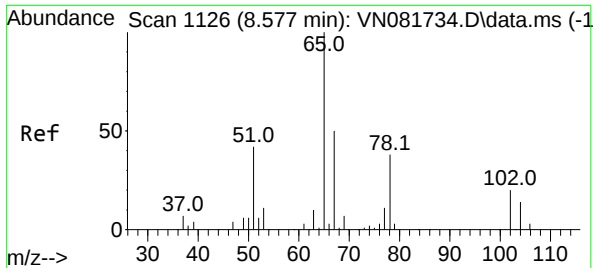


#32  
1,1,1-Trichloroethane  
Concen: 88.444 ug/l  
RT: 8.171 min Scan# 1057  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15



Tgt Ion: 97 Resp: 491956  
Ion Ratio Lower Upper  
97 100  
99 65.3 50.3 75.5  
61 44.5 36.6 55.0





#33

1,2-Dichloroethane-d4

Concen: 54.410 ug/l

RT: 8.583 min Scan# 1127

Delta R.T. 0.006 min

Lab File: VN081759.D

Acq: 16 Apr 2024 15:15

Instrument :

MSVOA\_N

ClientSampleId :

RSB-01B-23-041024MS

Tgt Ion: 65 Resp: 196179

Ion Ratio Lower Upper

65 100

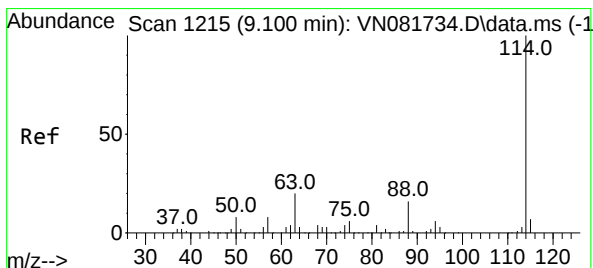
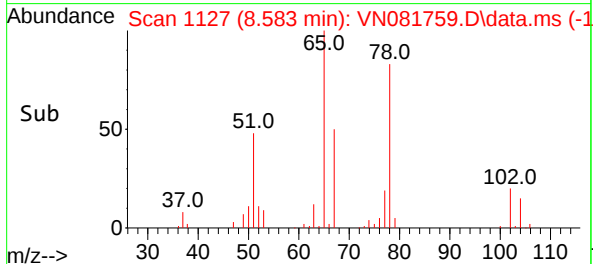
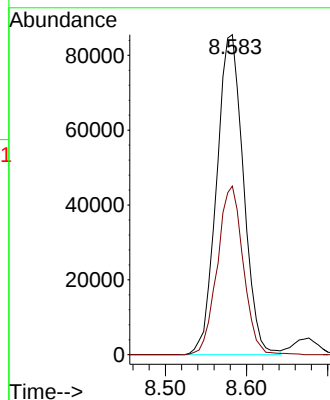
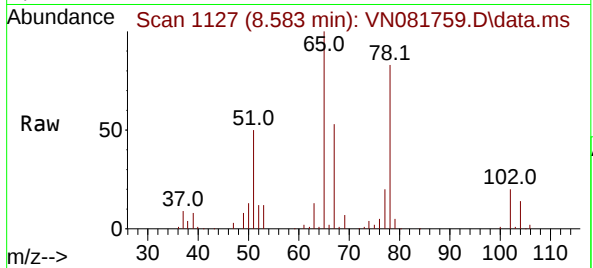
67 51.1 0.0 103.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/17/2024

Supervised By :Mahesh Dadoda 04/17/2024



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1215

Delta R.T. 0.000 min

Lab File: VN081759.D

Acq: 16 Apr 2024 15:15

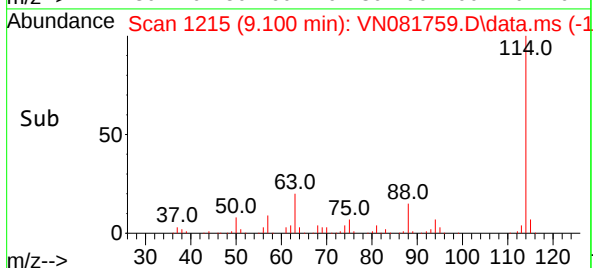
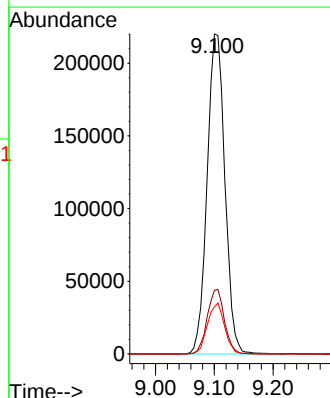
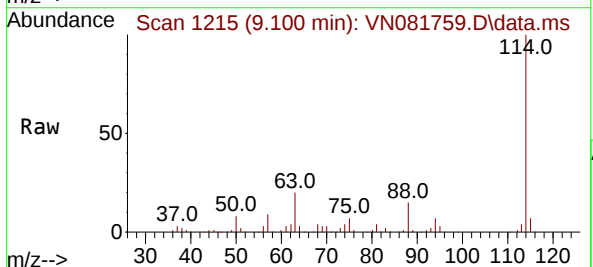
Tgt Ion:114 Resp: 461767

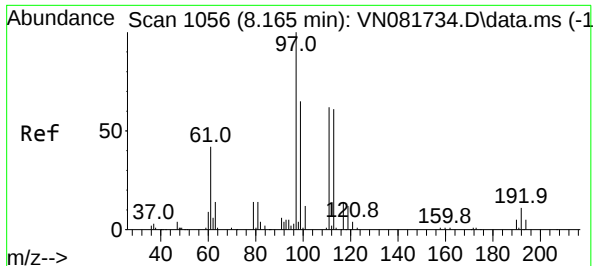
Ion Ratio Lower Upper

114 100

63 19.9 0.0 41.0

88 14.7 0.0 31.4





#35

Dibromofluoromethane

Concen: 51.539 ug/l

RT: 8.165 min Scan# 1056

Delta R.T. -0.000 min

Lab File: VN081759.D

Acq: 16 Apr 2024 15:15

Instrument :

MSVOA\_N

ClientSampleId :

RSB-01B-23-041024MS

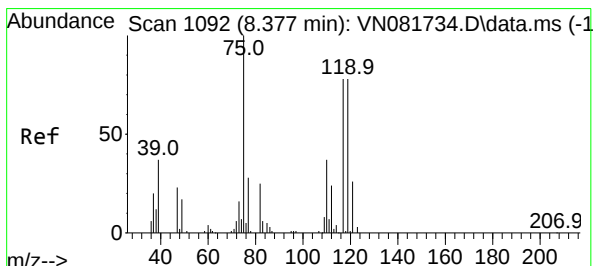
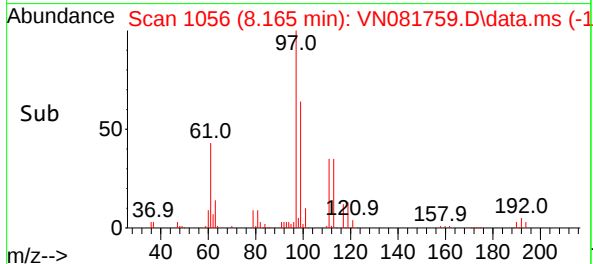
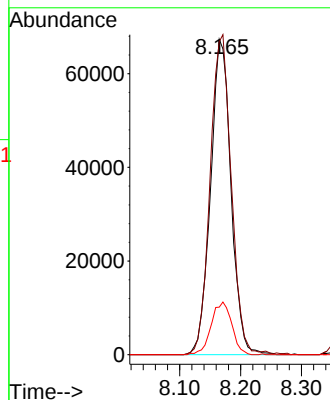
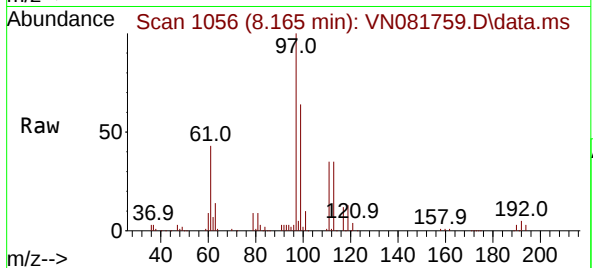
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 113   | Resp: | 15715 |
| Ion Ratio | Lower | Upper |       |
| 113       | 100   |       |       |
| 111       | 104.8 | 83.4  | 125.2 |
| 192       | 16.8  | 14.0  | 21.0  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/17/2024

Supervised By :Mahesh Dadoda 04/17/2024



#36

1,1-Dichloropropene

Concen: 50.418 ug/l

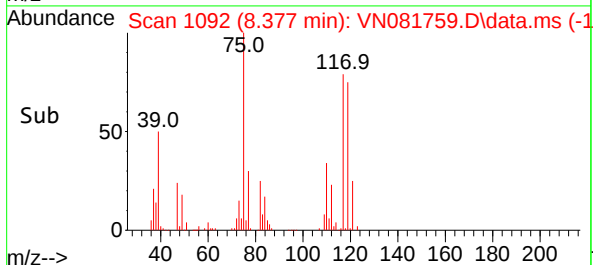
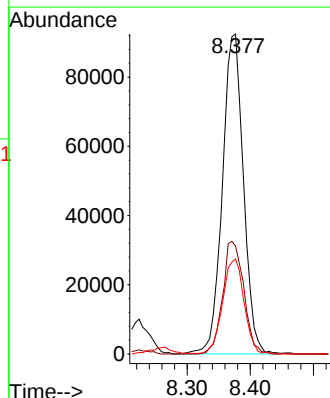
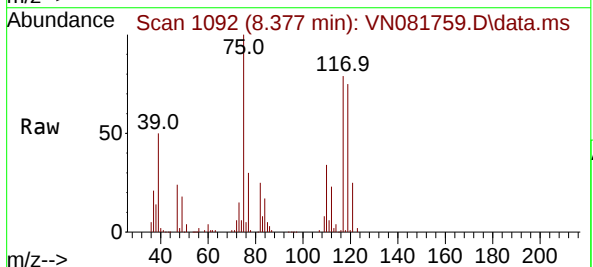
RT: 8.377 min Scan# 1092

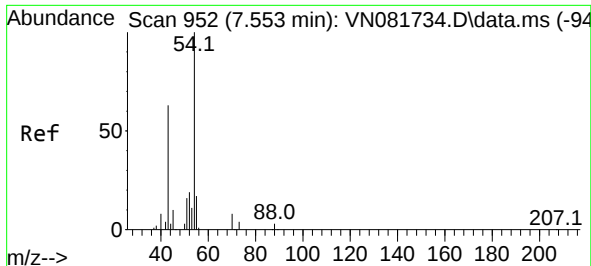
Delta R.T. -0.000 min

Lab File: VN081759.D

Acq: 16 Apr 2024 15:15

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 75    | Resp: | 214194 |
| Ion Ratio | Lower | Upper |        |
| 75        | 100   |       |        |
| 110       | 35.2  | 17.8  | 53.5   |
| 77        | 30.3  | 25.0  | 37.4   |





#37

Ethyl Acetate

Concen: 51.754 ug/l

RT: 7.559 min Scan# 91

Delta R.T. 0.006 min

Lab File: VN081759.D

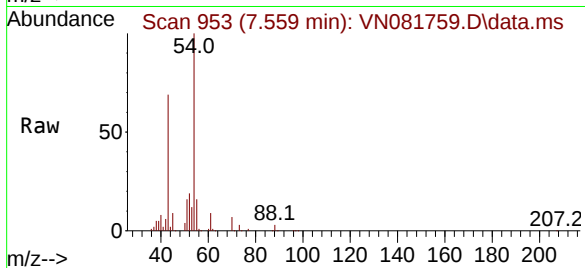
Acq: 16 Apr 2024 15:15

Instrument :

MSVOA\_N

ClientSampleId :

RSB-01B-23-041024MS

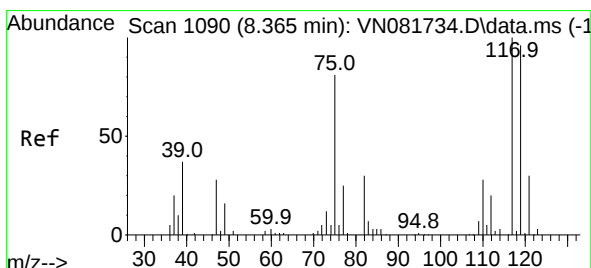
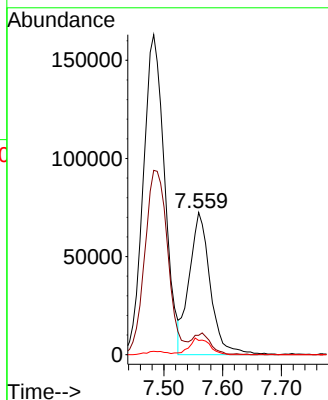
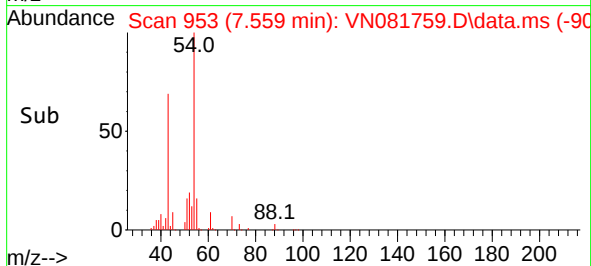


|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 43    | Resp: | 180672 |
| Ion Ratio | Lower | Upper |        |
| 43        | 100   |       |        |
| 61        | 13.1  | 11.3  | 16.9   |
| 70        | 11.1  | 8.7   | 13.1   |

Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/17/2024

Supervised By :Mahesh Dadoda 04/17/2024



#38

Carbon Tetrachloride

Concen: 50.897 ug/l

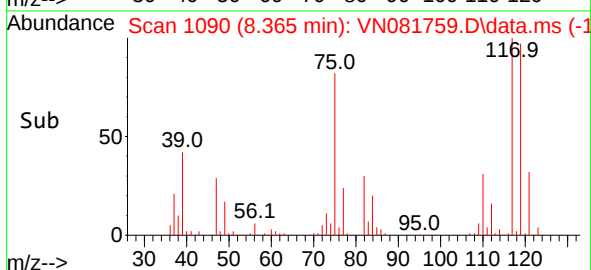
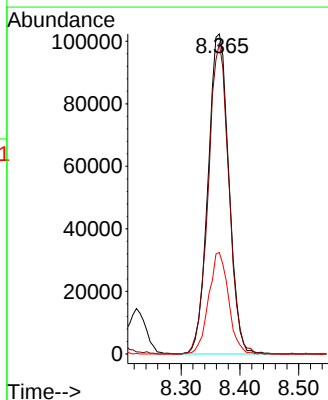
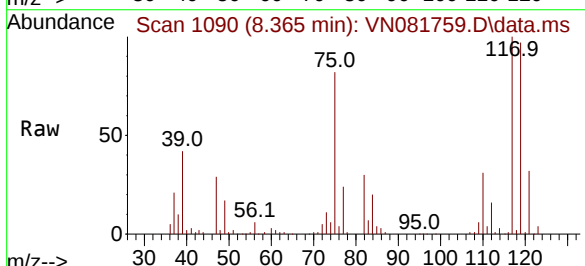
RT: 8.365 min Scan# 1090

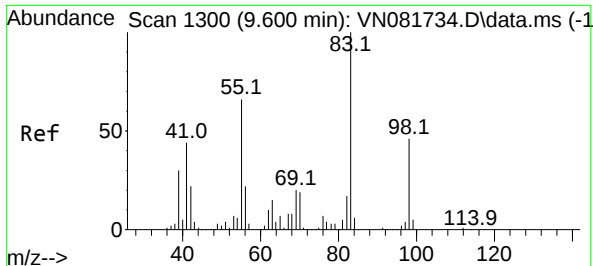
Delta R.T. -0.000 min

Lab File: VN081759.D

Acq: 16 Apr 2024 15:15

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 117   | Resp: | 251572 |
| Ion Ratio | Lower | Upper |        |
| 117       | 100   |       |        |
| 119       | 97.0  | 76.5  | 114.7  |
| 121       | 31.7  | 23.9  | 35.9   |





#39

Methylcyclohexane

Concen: 50.372 ug/l

RT: 9.600 min Scan# 1130

Delta R.T. 0.000 min

Lab File: VN081759.D

Acq: 16 Apr 2024 15:15

Instrument :

MSVOA\_N

ClientSampleId :

RSB-01B-23-041024MS

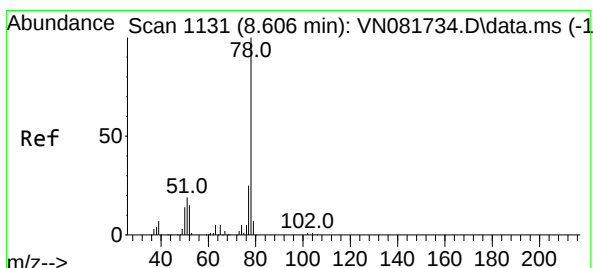
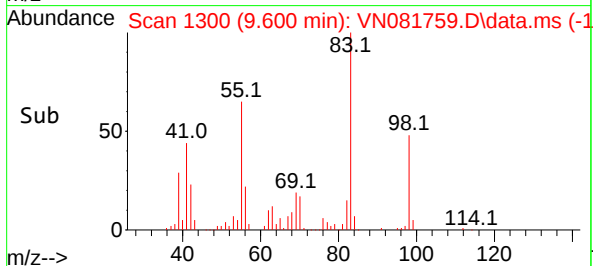
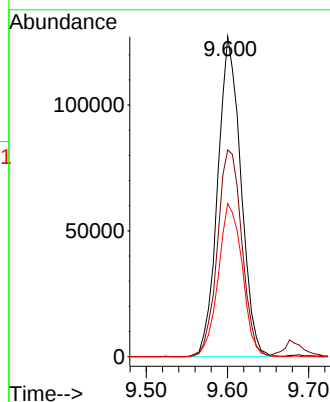
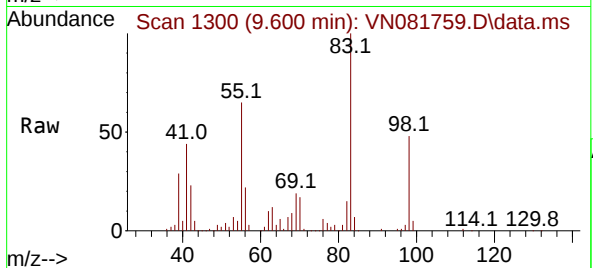
Tgt Ion: 83 Resp: 252112  
 Ion Ratio Lower Upper  
 83 100  
 55 64.6 53.0 79.6  
 98 47.8 37.1 55.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/17/2024

Supervised By :Mahesh Dadoda 04/17/2024



#40

Benzene

Concen: 50.399 ug/l

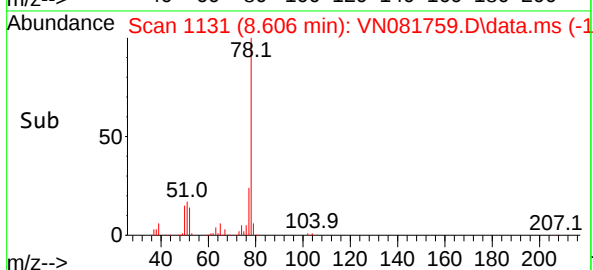
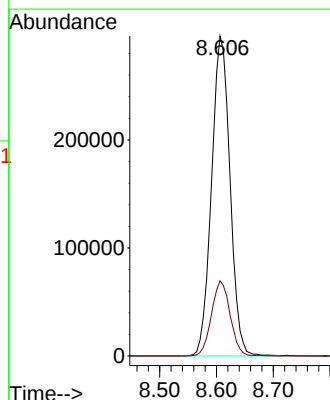
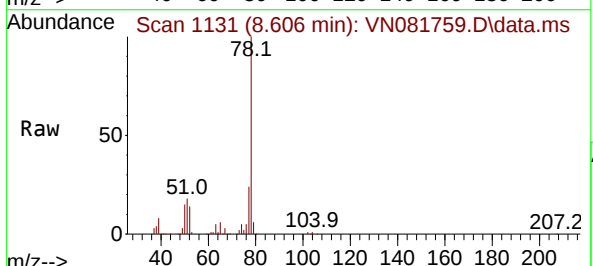
RT: 8.606 min Scan# 1131

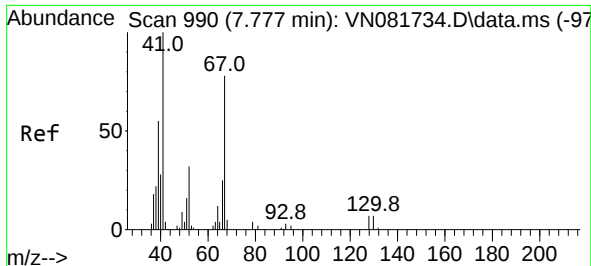
Delta R.T. 0.000 min

Lab File: VN081759.D

Acq: 16 Apr 2024 15:15

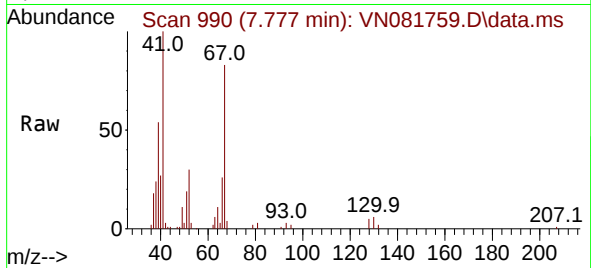
Tgt Ion: 78 Resp: 666972  
 Ion Ratio Lower Upper  
 78 100  
 77 23.5 20.0 30.0





#41  
Methacrylonitrile  
Concen: 52.571 ug/l  
RT: 7.777 min Scan# 990  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

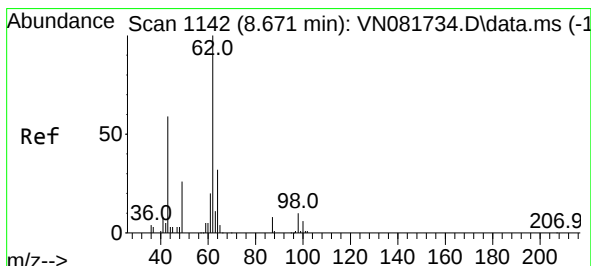
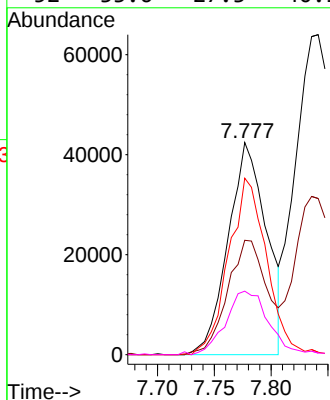
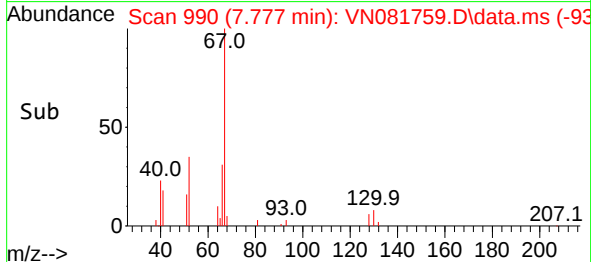
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



| Tgt Ion:  | 41   | Resp: | 99620 |
|-----------|------|-------|-------|
| Ion Ratio | 100  | Lower | Upper |
| 39        | 55.5 | 46.6  | 69.8  |
| 67        | 82.8 | 67.3  | 100.9 |
| 52        | 33.6 | 27.3  | 40.9  |

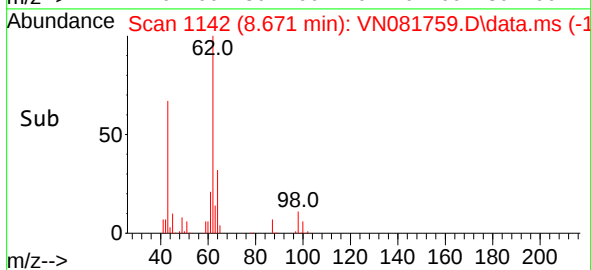
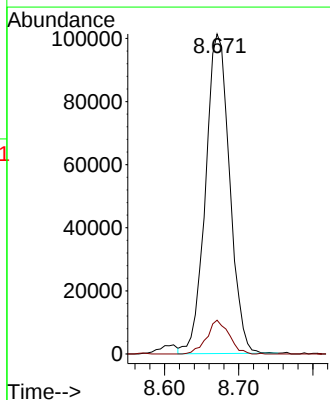
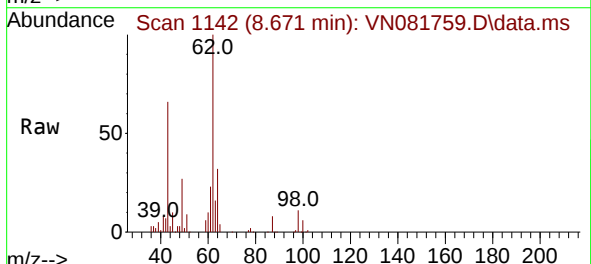
Manual Integrations  
APPROVED

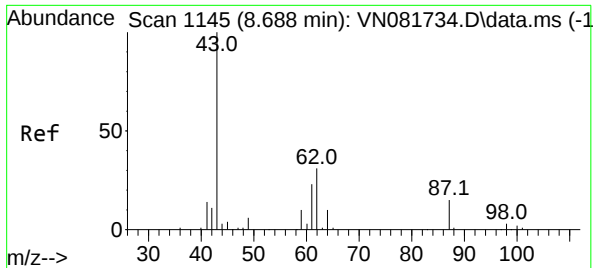
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024



#42  
1,2-Dichloroethane  
Concen: 49.475 ug/l  
RT: 8.671 min Scan# 1142  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

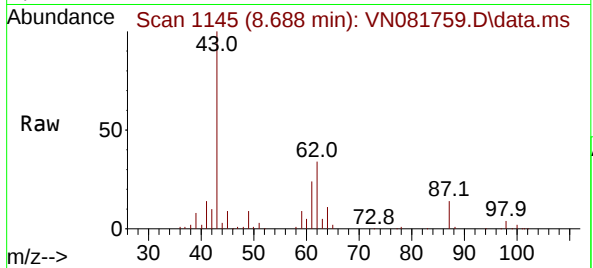
| Tgt Ion:  | 62  | Resp: | 228239 |
|-----------|-----|-------|--------|
| Ion Ratio | 100 | Lower | Upper  |
| 62        | 100 |       |        |
| 98        | 9.7 | 0.0   | 19.6   |





#43  
Isopropyl Acetate  
Concen: 56.456 ug/l  
RT: 8.688 min Scan# 1145  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

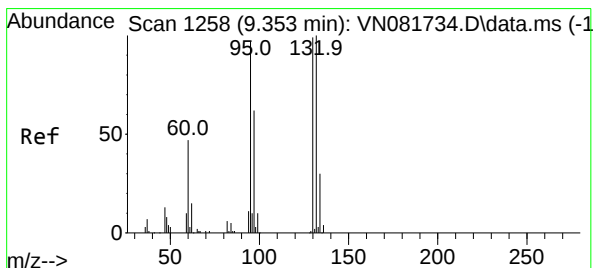
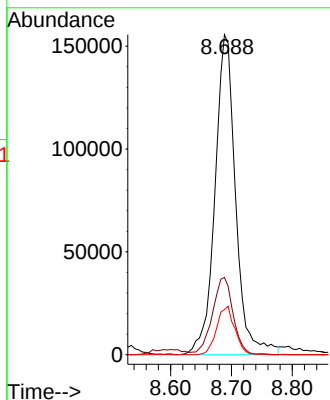
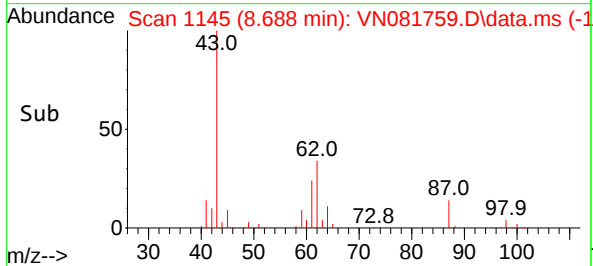
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



Tgt Ion: 43 Resp: 36769  
Ion Ratio Lower Upper  
43 100  
61 23.8 22.8 34.2  
87 13.2 12.0 18.0

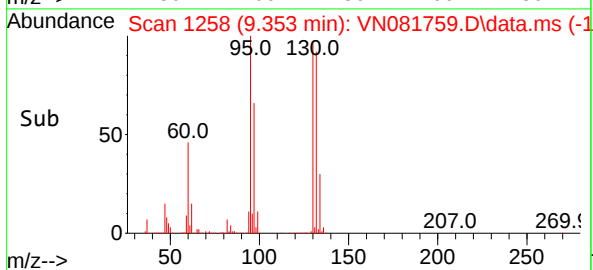
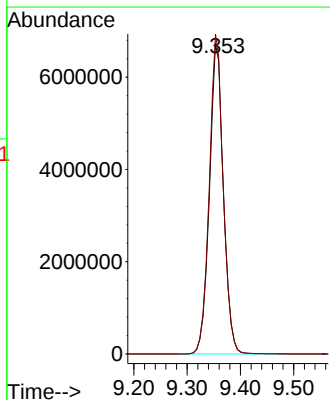
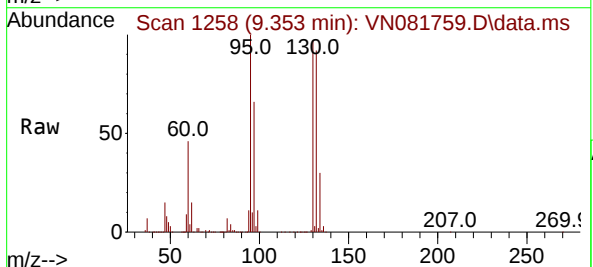
Manual Integrations  
APPROVED

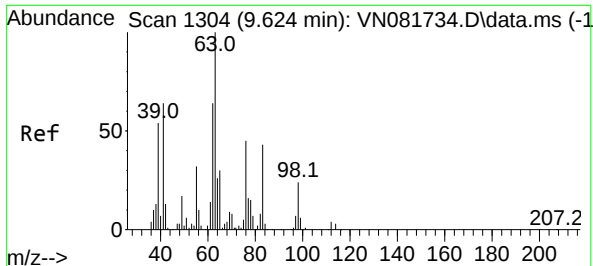
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024



#44  
Trichloroethene  
Concen: 3551.135 ug/l  
RT: 9.353 min Scan# 1258  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

Tgt Ion:130 Resp:12221196  
Ion Ratio Lower Upper  
130 100  
95 103.3 0.0 195.4





#45

1,2-Dichloropropane

Concen: 48.286 ug/l

RT: 9.624 min Scan# 1304

Delta R.T. -0.000 min

Lab File: VN081759.D

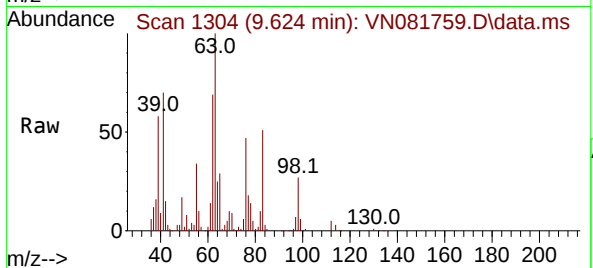
Acq: 16 Apr 2024 15:15

Instrument :

MSVOA\_N

ClientSampleId :

RSB-01B-23-041024MS



Tgt Ion: 63 Resp: 147320

Ion Ratio Lower Upper

63 100

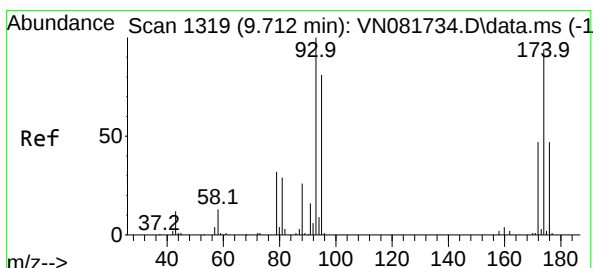
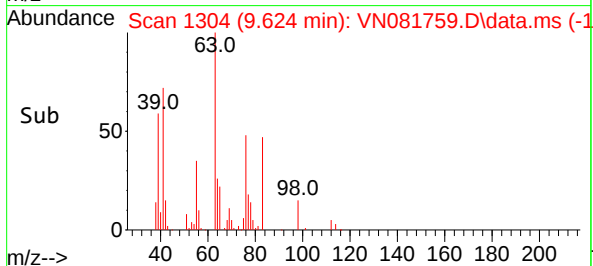
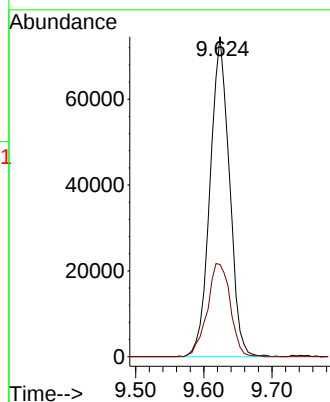
65 28.8 24.1 36.1

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/17/2024

Supervised By :Mahesh Dadoda 04/17/2024



#46

Dibromomethane

Concen: 46.661 ug/l

RT: 9.712 min Scan# 1319

Delta R.T. -0.000 min

Lab File: VN081759.D

Acq: 16 Apr 2024 15:15

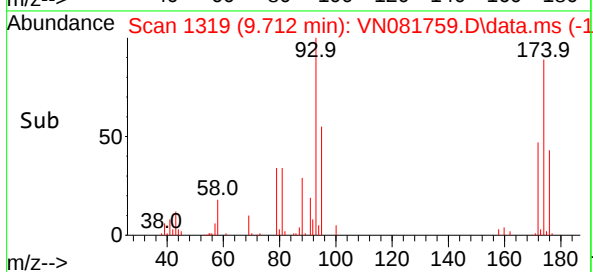
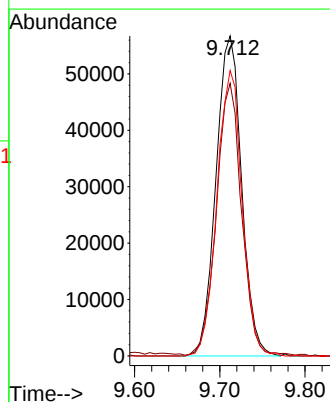
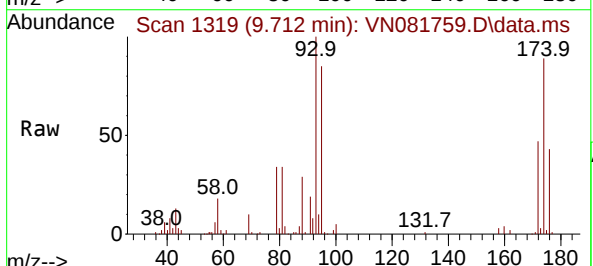
Tgt Ion: 93 Resp: 118825

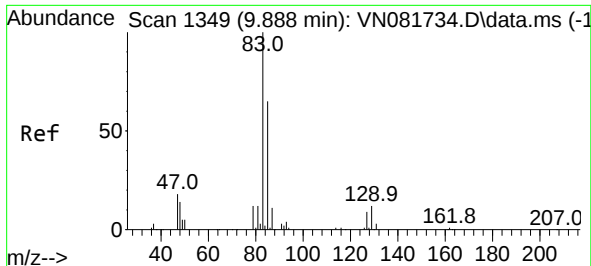
Ion Ratio Lower Upper

93 100

95 82.8 64.8 97.2

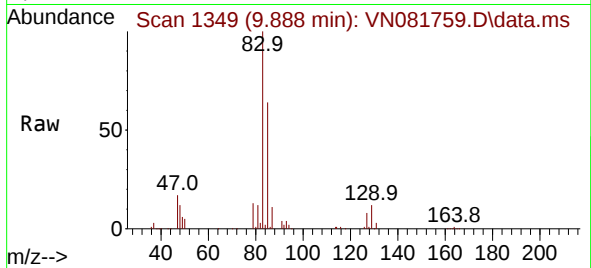
174 87.5 73.4 110.0





#47  
Bromodichloromethane  
Concen: 50.813 ug/l  
RT: 9.888 min Scan# 1349  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

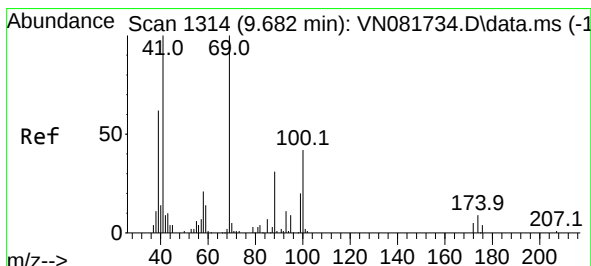
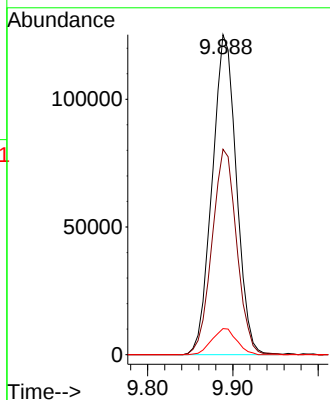
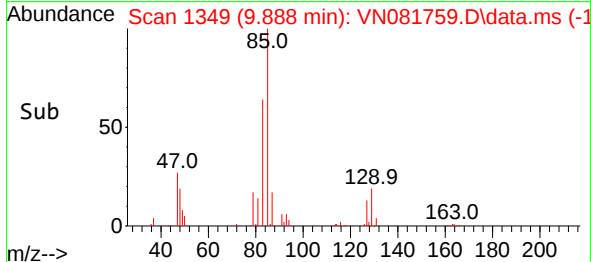
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



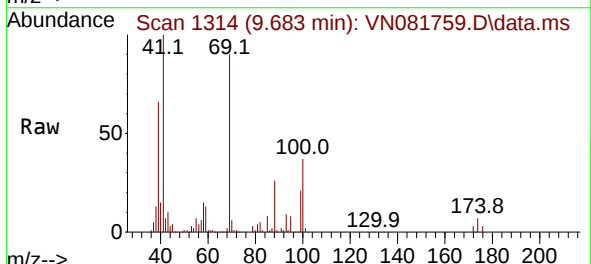
Tgt Ion: 83 Resp: 247185  
Ion Ratio Lower Upper  
83 100  
85 64.2 51.9 77.9  
127 8.1 7.5 11.3

Manual Integrations  
APPROVED

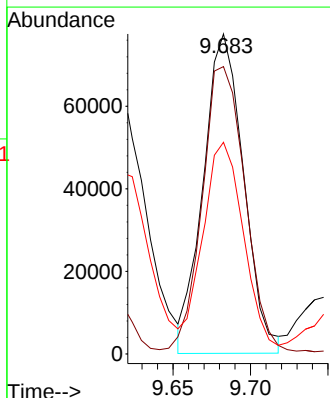
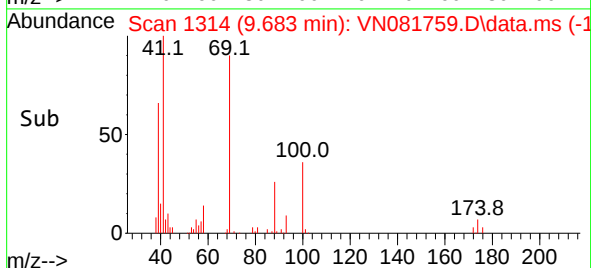
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024

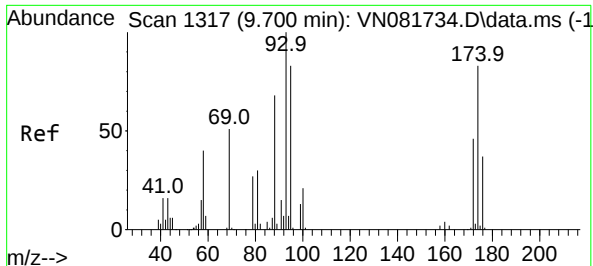


#48  
Methyl methacrylate  
Concen: 52.763 ug/l  
RT: 9.683 min Scan# 1314  
Delta R.T. 0.001 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15



Tgt Ion: 41 Resp: 140060  
Ion Ratio Lower Upper  
41 100  
69 97.2 77.9 116.9  
39 67.9 50.9 76.3





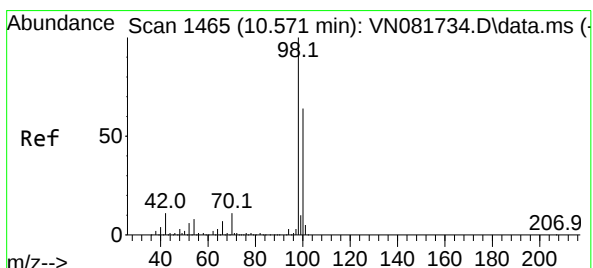
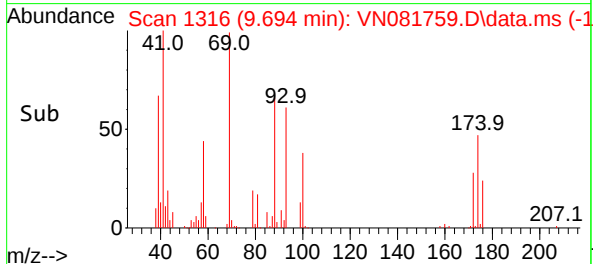
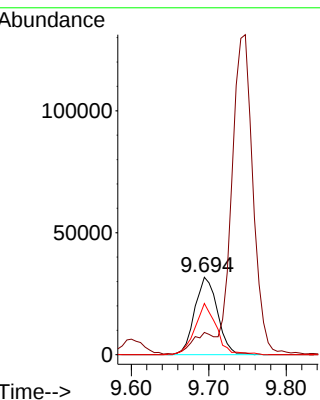
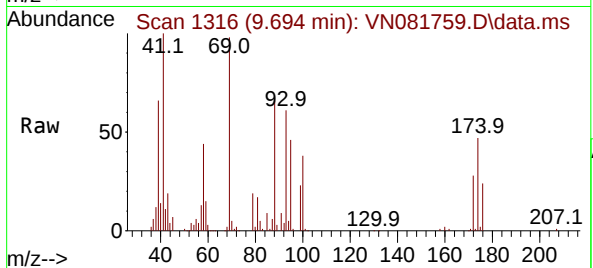
#49  
1,4-Dioxane  
Concen: 976.782 ug/l  
RT: 9.694 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS

Tgt Ion: 88 Resp: 6503  
Ion Ratio Lower Upper  
88 100  
43 25.0 19.0 28.6  
58 62.4 50.6 76.0

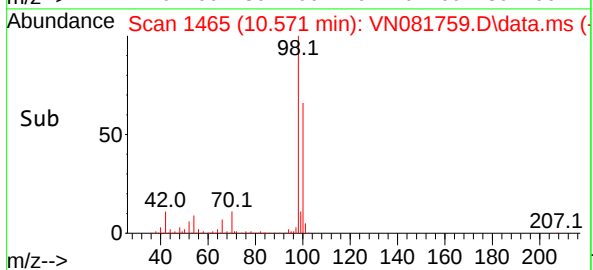
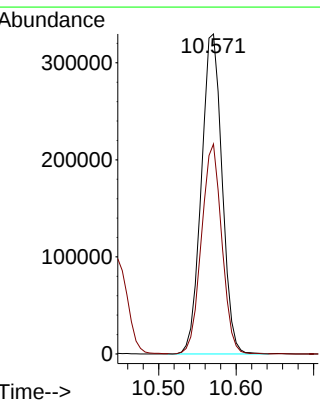
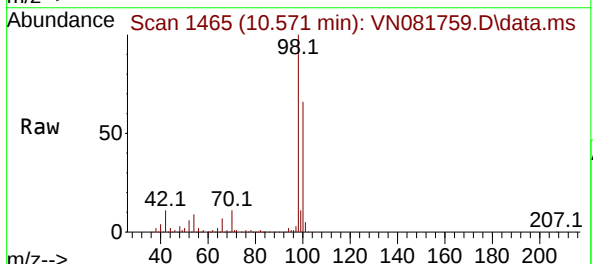
Manual Integrations  
APPROVED

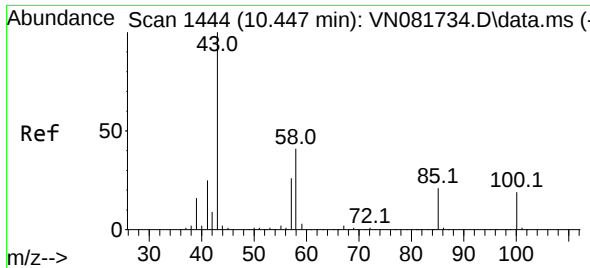
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024



#50  
Toluene-d8  
Concen: 54.442 ug/l  
RT: 10.571 min Scan# 1465  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

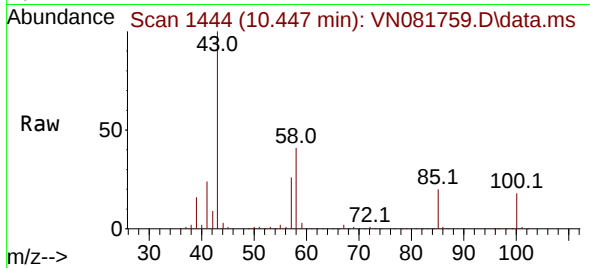
Tgt Ion: 98 Resp: 611563  
Ion Ratio Lower Upper  
98 100  
100 64.5 51.8 77.6





#51  
4-Methyl-2-Pentanone  
Concen: 262.717 ug/l  
RT: 10.447 min Scan# 1444  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

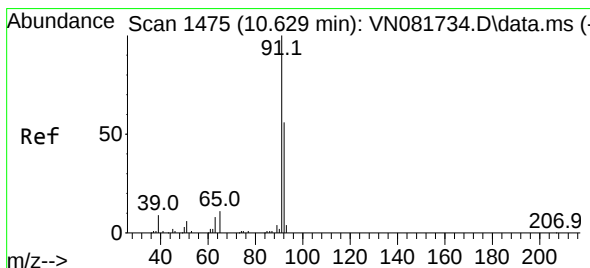
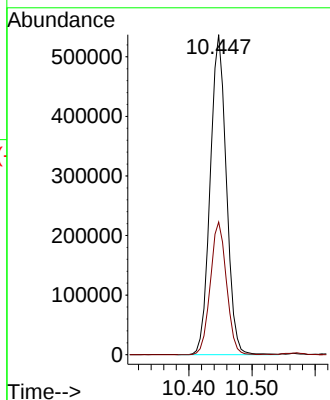
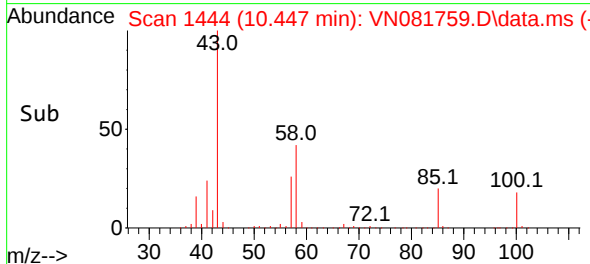
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



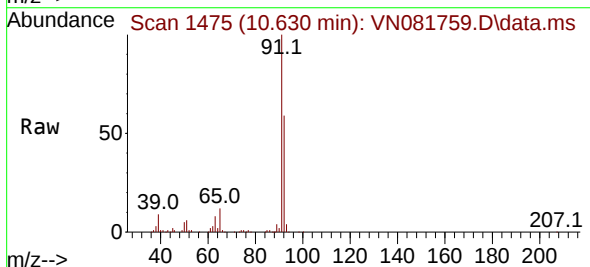
Tgt Ion: 43 Resp: 951690  
Ion Ratio Lower Upper  
43 100  
58 41.4 33.2 49.8

Manual Integrations  
APPROVED

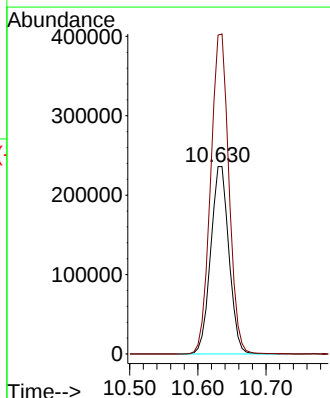
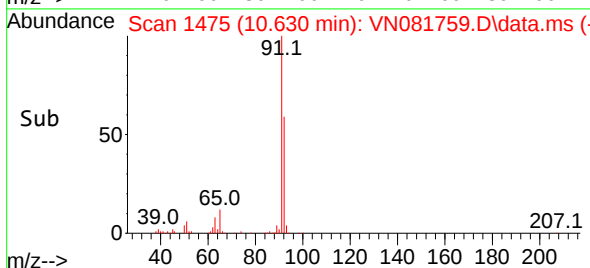
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024

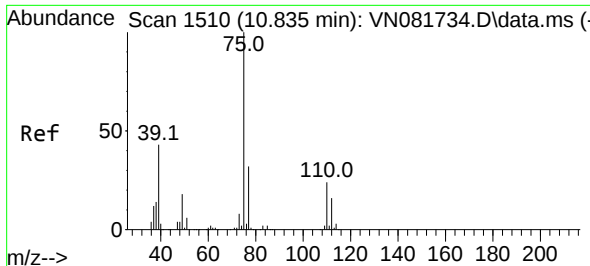


#52  
Toluene  
Concen: 52.360 ug/l  
RT: 10.630 min Scan# 1475  
Delta R.T. 0.001 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15



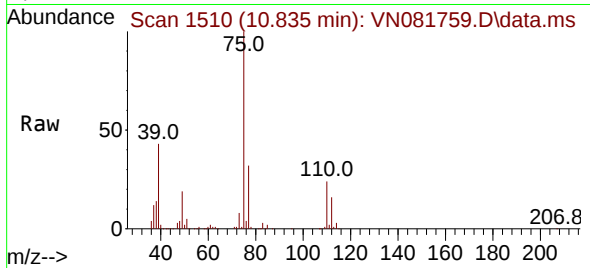
Tgt Ion: 92 Resp: 440142  
Ion Ratio Lower Upper  
92 100  
91 171.2 136.7 205.1





#53  
t-1,3-Dichloropropene  
Concen: 52.438 ug/l  
RT: 10.835 min Scan# 1510  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

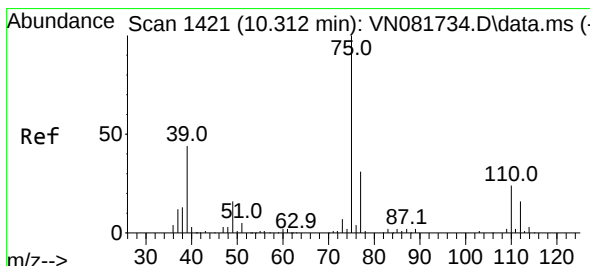
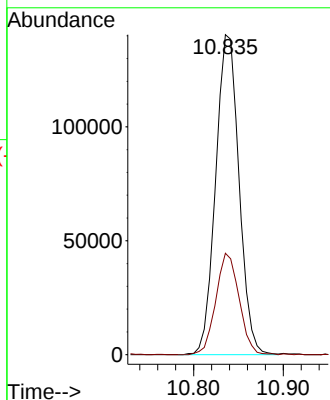
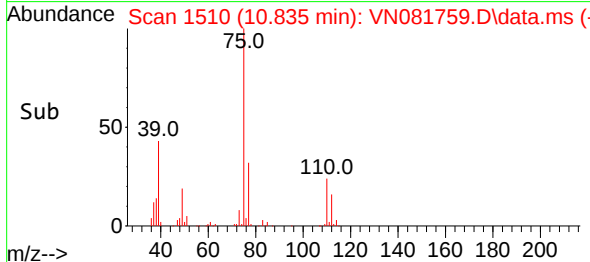
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



Tgt Ion: 75 Resp: 254109  
Ion Ratio Lower Upper  
75 100  
77 31.7 25.4 38.0

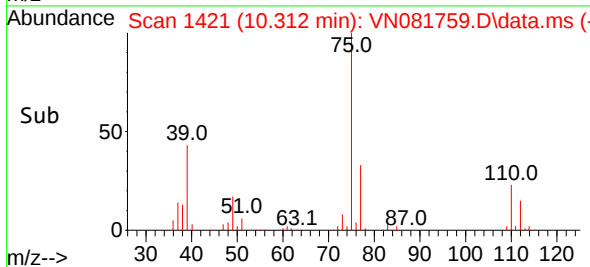
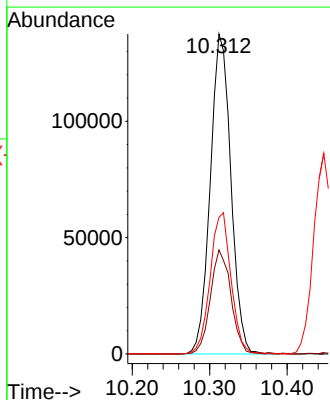
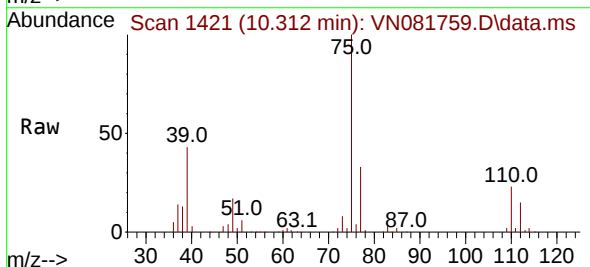
Manual Integrations  
APPROVED

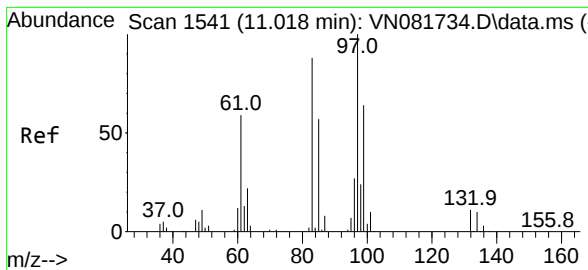
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024



#54  
cis-1,3-Dichloropropene  
Concen: 49.286 ug/l  
RT: 10.312 min Scan# 1421  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

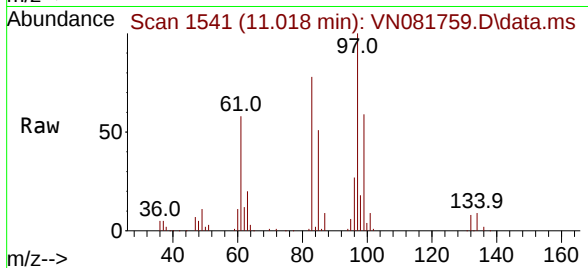
Tgt Ion: 75 Resp: 254424  
Ion Ratio Lower Upper  
75 100  
77 32.5 25.0 37.4  
39 42.7 34.8 52.2





#55  
 1,1,2-Trichloroethane  
 Concen: 51.726 ug/l  
 RT: 11.018 min Scan# 1541  
 Delta R.T. -0.000 min  
 Lab File: VN081759.D  
 Acq: 16 Apr 2024 15:15

Instrument : MSVOA\_N  
 ClientSampleId : RSB-01B-23-041024MS

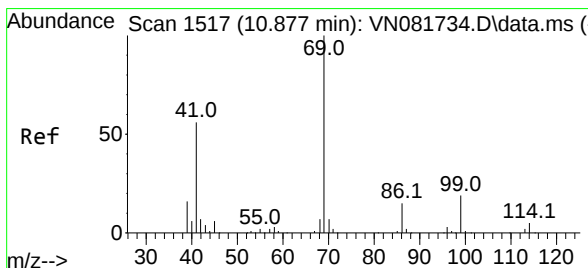
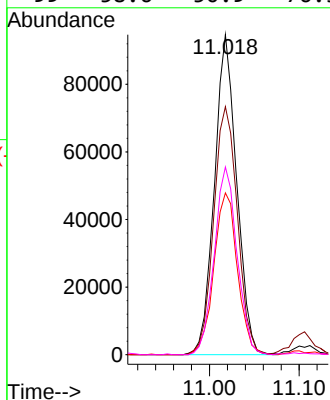
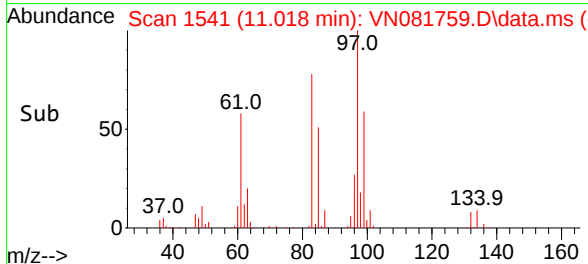


Tgt Ion: 97 Resp: 163339

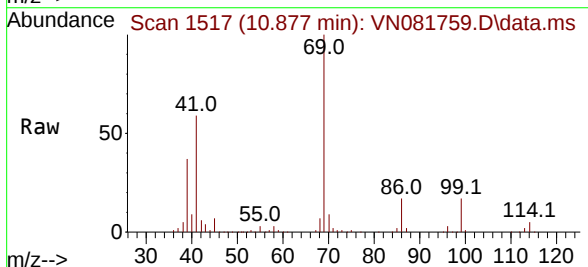
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 77.5  | 70.4  | 105.6 |
| 85  | 50.5  | 45.6  | 68.4  |
| 99  | 58.6  | 50.9  | 76.3  |

Manual Integrations  
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Reviewed By :John Carlone 04/17/2024  
 Supervised By :Mahesh Dadoda 04/17/2024

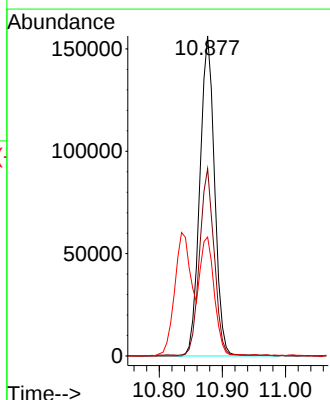
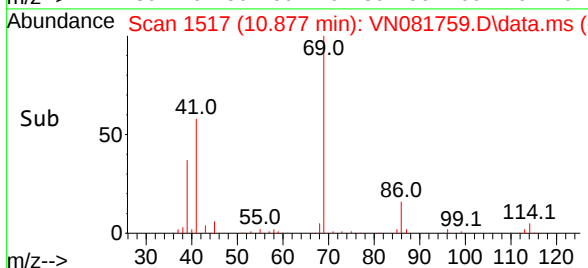


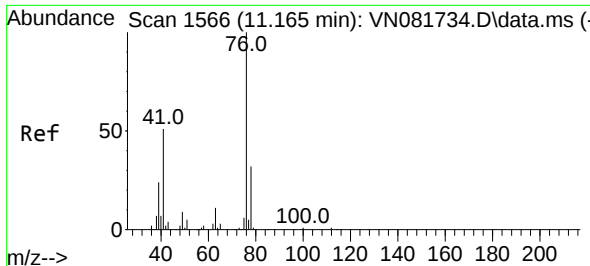
#56  
 Ethyl methacrylate  
 Concen: 58.401 ug/l  
 RT: 10.877 min Scan# 1517  
 Delta R.T. -0.000 min  
 Lab File: VN081759.D  
 Acq: 16 Apr 2024 15:15



Tgt Ion: 69 Resp: 253742

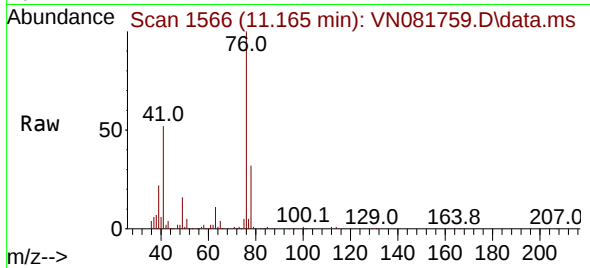
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 57.6  | 46.6  | 70.0  |
| 39  | 34.9  | 26.5  | 39.7  |





#57  
1,3-Dichloropropane  
Concen: 50.787 ug/l  
RT: 11.165 min Scan# 1566  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

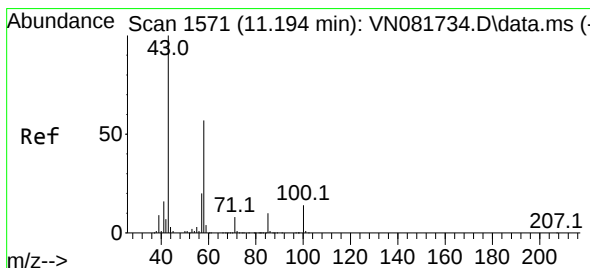
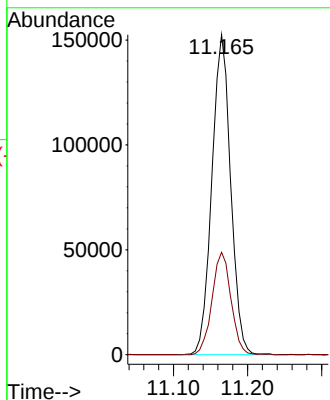
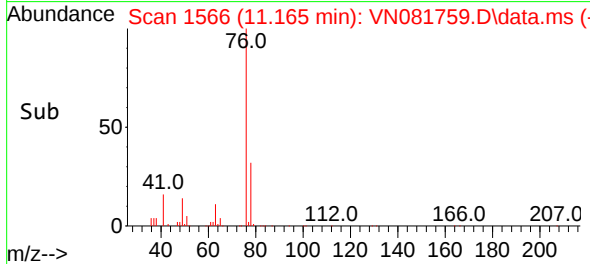
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



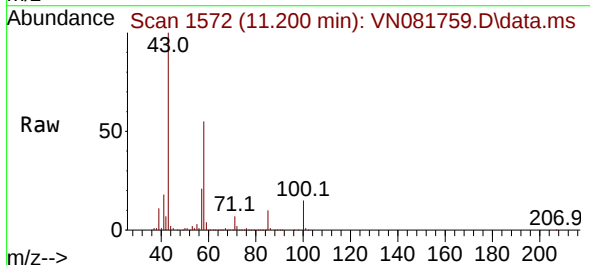
Tgt Ion: 76 Resp: 26844  
Ion Ratio Lower Upper  
76 100  
78 32.3 25.8 38.6

Manual Integrations  
APPROVED

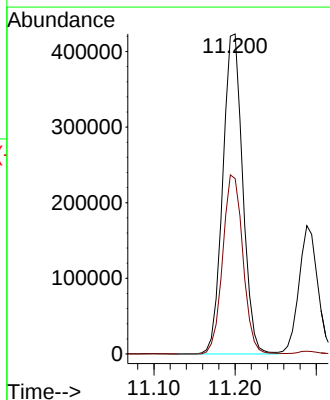
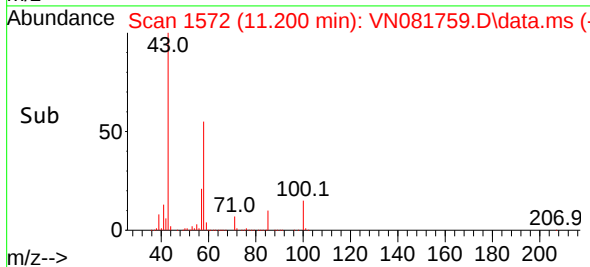
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024

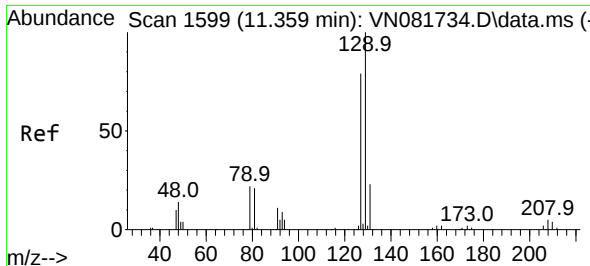


#59  
2-Hexanone  
Concen: 275.331 ug/l  
RT: 11.200 min Scan# 1572  
Delta R.T. 0.006 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15



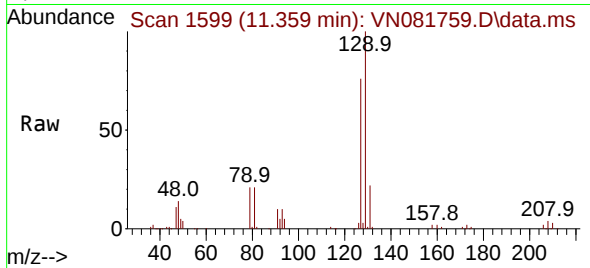
Tgt Ion: 43 Resp: 722021  
Ion Ratio Lower Upper  
43 100  
58 56.8 28.3 84.9





#60  
Dibromochloromethane  
Concen: 52.859 ug/l  
RT: 11.359 min Scan# 1599  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

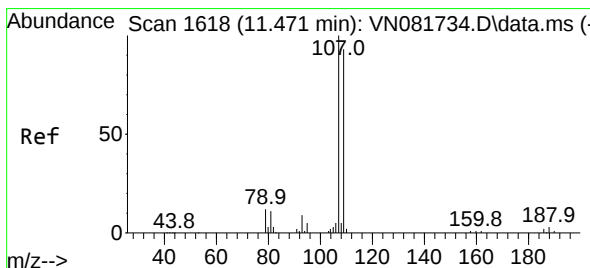
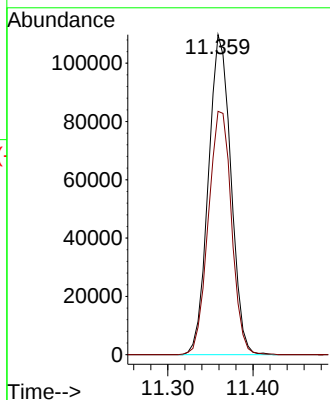
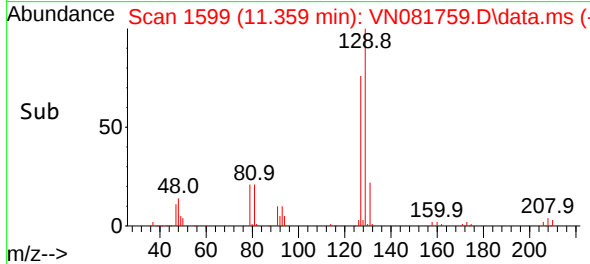
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



Tgt Ion:129 Resp: 201748  
Ion Ratio Lower Upper  
129 100  
127 78.2 38.3 114.8

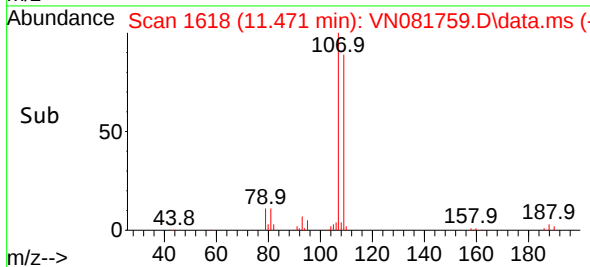
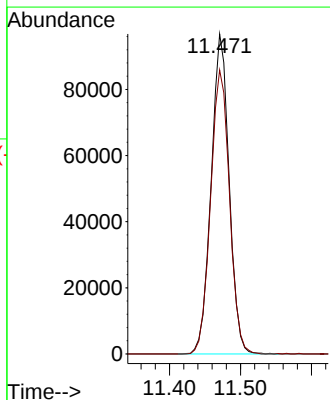
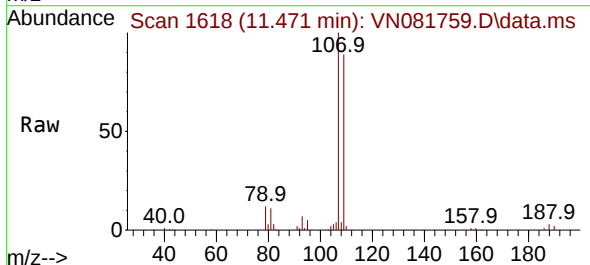
Manual Integrations  
APPROVED

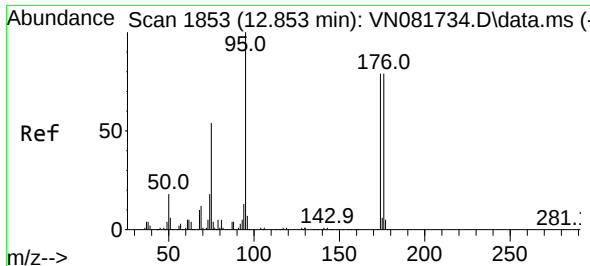
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024



#61  
1,2-Dibromoethane  
Concen: 51.524 ug/l  
RT: 11.471 min Scan# 1618  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

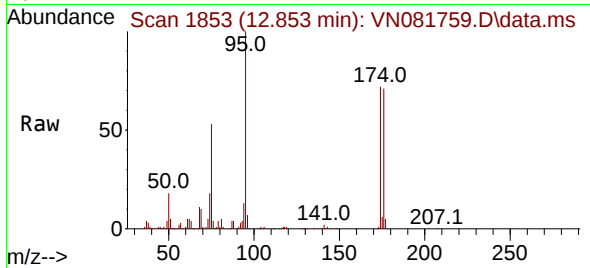
Tgt Ion:107 Resp: 169717  
Ion Ratio Lower Upper  
107 100  
109 93.3 75.8 113.6





#62  
4-Bromofluorobenzene  
Concen: 56.976 ug/l  
RT: 12.853 min Scan# 1853  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

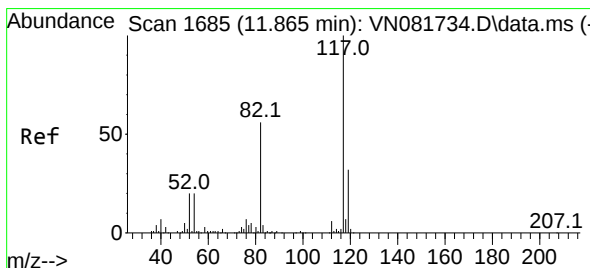
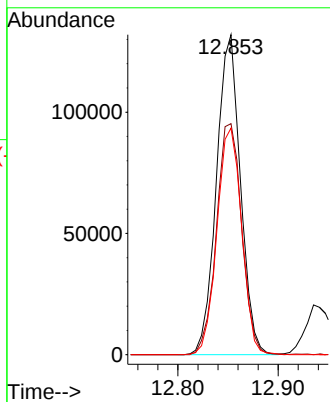
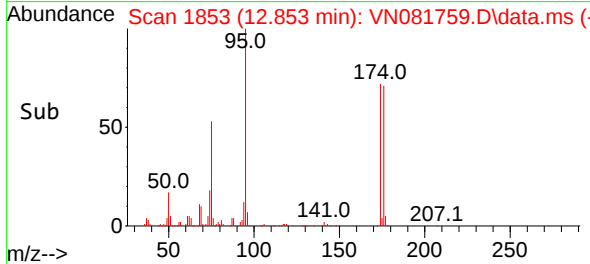
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



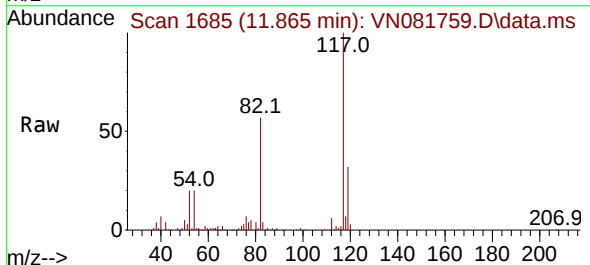
Tgt Ion: 95 Resp: 218714  
Ion Ratio Lower Upper  
95 100  
174 75.9 0.0 160.6  
176 72.9 0.0 152.8

Manual Integrations  
APPROVED

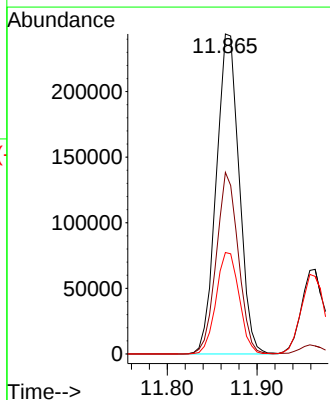
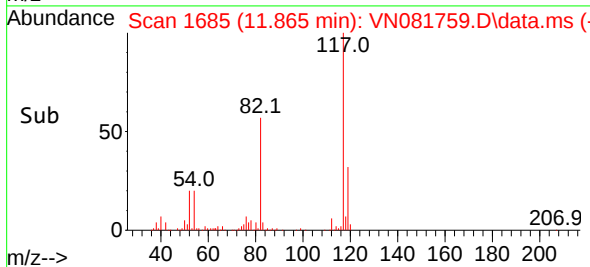
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024

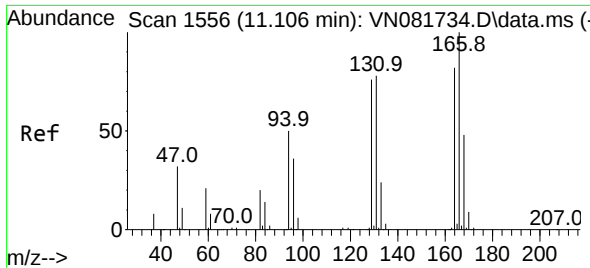


#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.865 min Scan# 1685  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15



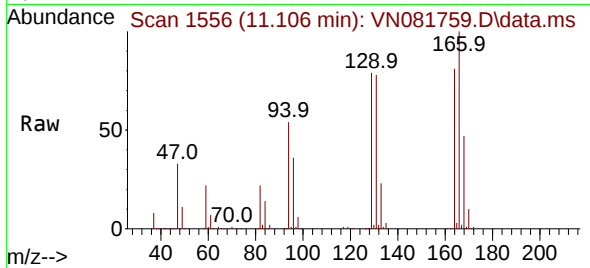
Tgt Ion:117 Resp: 431265  
Ion Ratio Lower Upper  
117 100  
82 56.8 44.6 66.8  
119 31.7 25.9 38.9





#64  
Tetrachloroethene  
Concen: 122.100 ug/l  
RT: 11.106 min Scan# 1556  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

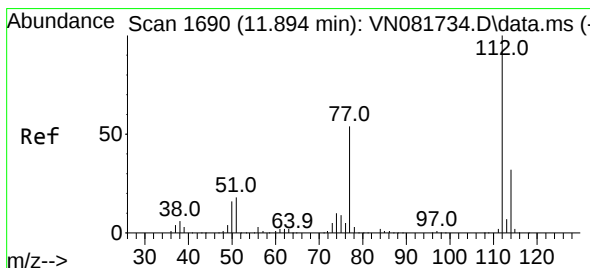
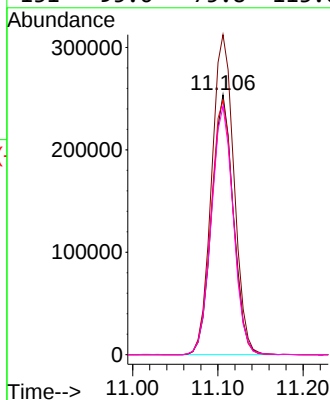
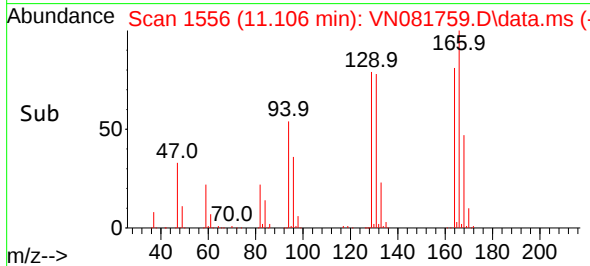
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



Tgt Ion:164 Resp: 446763  
Ion Ratio Lower Upper  
164 100  
166 123.1 97.6 146.4  
129 97.8 73.7 110.5  
131 95.6 75.8 113.6

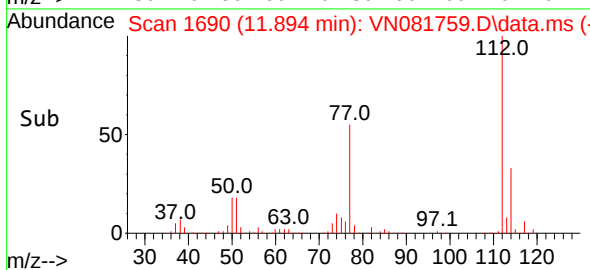
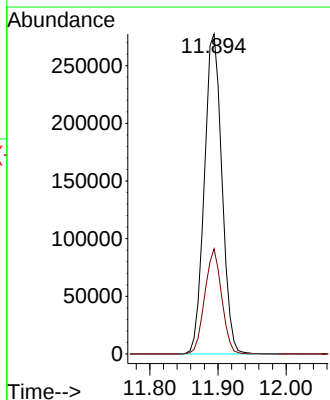
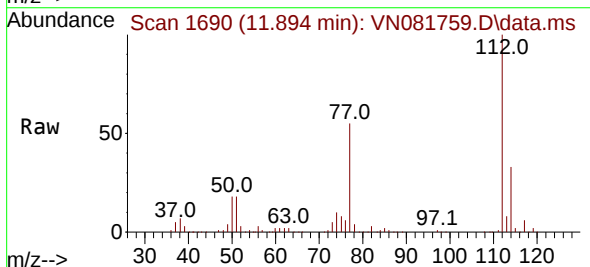
Manual Integrations  
APPROVED

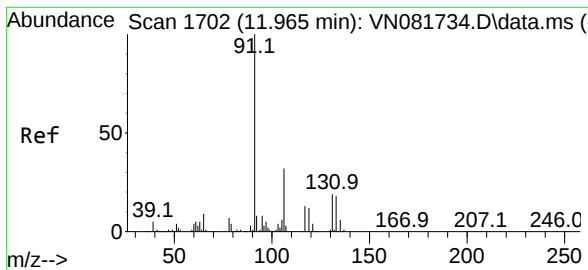
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024



#65  
Chlorobenzene  
Concen: 50.126 ug/l  
RT: 11.894 min Scan# 1690  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

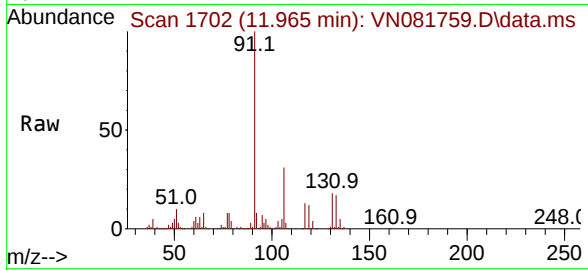
Tgt Ion:112 Resp: 497419  
Ion Ratio Lower Upper  
112 100  
114 32.8 25.7 38.5





#66  
1,1,1,2-Tetrachloroethane  
Concen: 49.443 ug/l  
RT: 11.965 min Scan# 1702  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

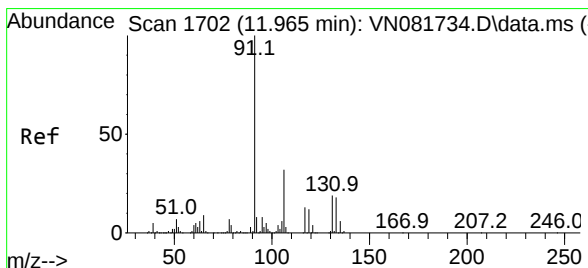
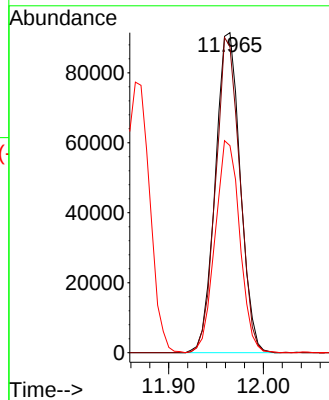
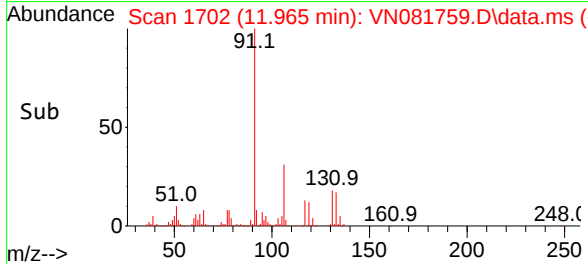
Instrument : MSVOA\_N  
ClientSampleId : RSB-01B-23-041024MS



Tgt Ion:131 Resp: 167379  
Ion Ratio Lower Upper  
131 100  
133 95.3 47.5 142.6  
119 65.6 32.9 98.7

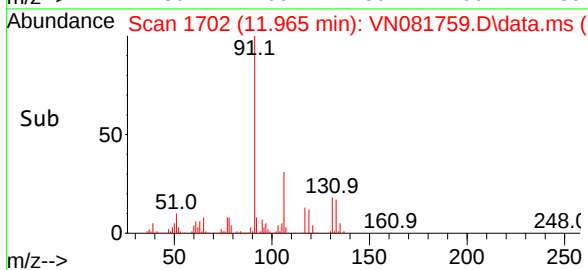
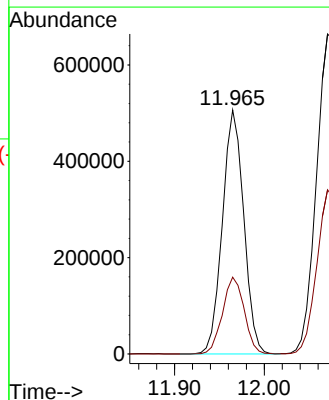
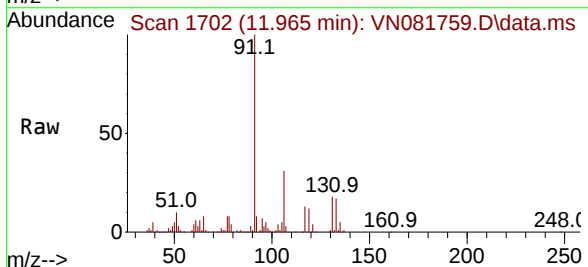
Manual Integrations  
APPROVED

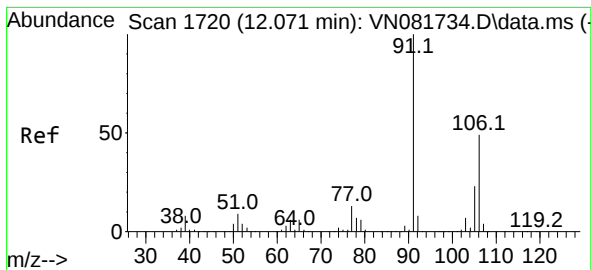
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024



#67  
Ethyl Benzene  
Concen: 53.623 ug/l  
RT: 11.965 min Scan# 1702  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

Tgt Ion: 91 Resp: 837619  
Ion Ratio Lower Upper  
91 100  
106 31.5 25.3 37.9





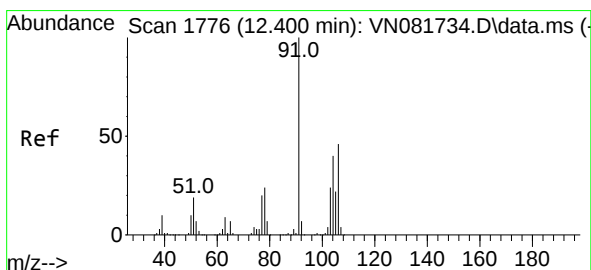
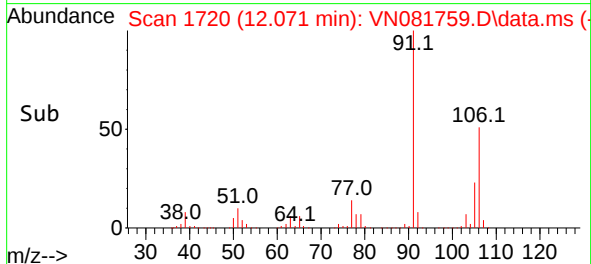
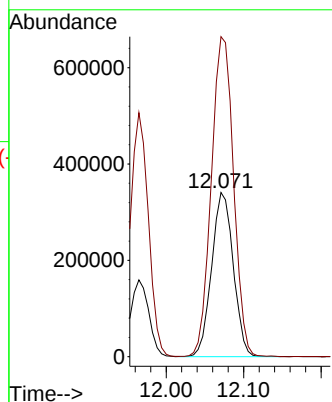
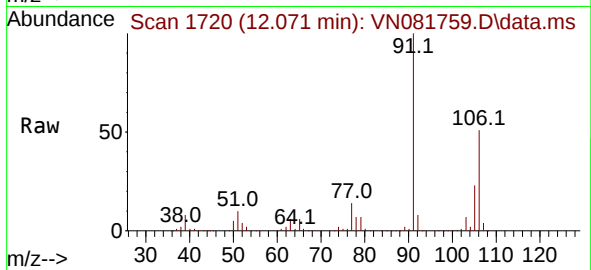
#68  
m/p-Xylenes  
Concen: 108.752 ug/l  
RT: 12.071 min Scan# 1720  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS

Tgt Ion:106 Resp: 660570  
Ion Ratio Lower Upper  
106 100  
91 200.3 159.4 239.0

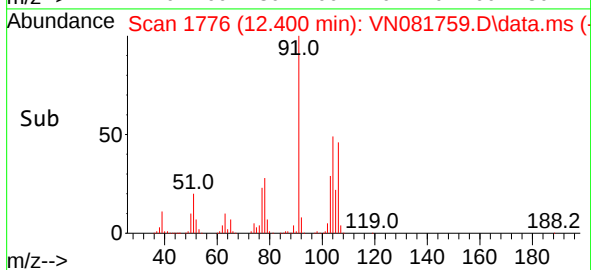
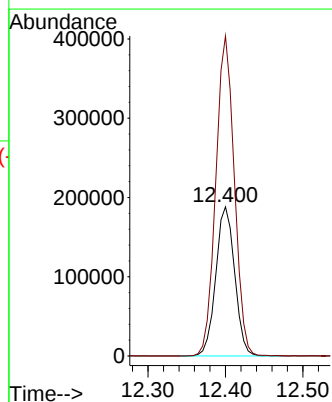
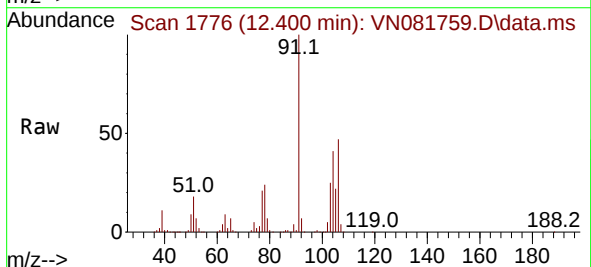
Manual Integrations  
APPROVED

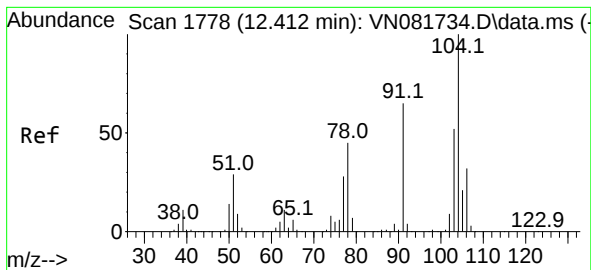
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024



#69  
o-Xylene  
Concen: 54.612 ug/l  
RT: 12.400 min Scan# 1776  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

Tgt Ion:106 Resp: 317902  
Ion Ratio Lower Upper  
106 100  
91 211.2 104.7 314.1





#70

Styrene

Concen: 56.484 ug/l

RT: 12.412 min Scan# 11

Delta R.T. -0.000 min

Lab File: VN081759.D

Acq: 16 Apr 2024 15:15

Instrument :

MSVOA\_N

ClientSampleId :

RSB-01B-23-041024MS

Tgt Ion:104 Resp: 53866

Ion Ratio Lower Upper

104 100

78 49.2 38.6 58.0

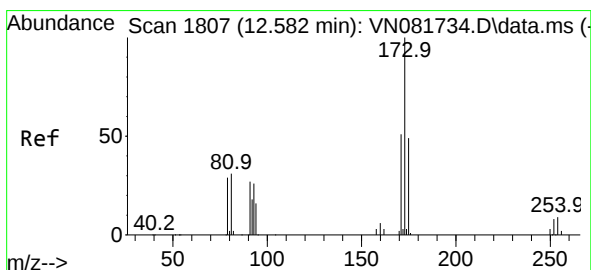
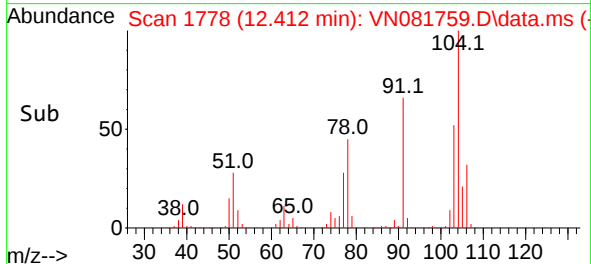
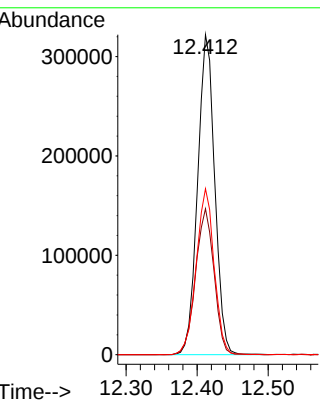
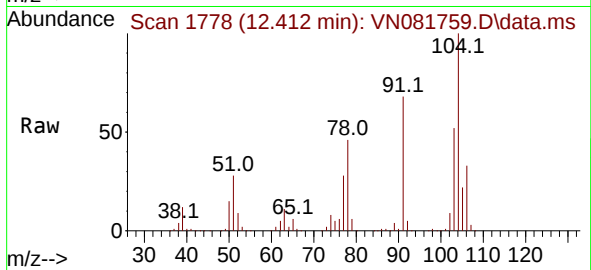
103 54.5 43.8 65.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/17/2024

Supervised By :Mahesh Dadoda 04/17/2024



#71

Bromoform

Concen: 49.925 ug/l

RT: 12.582 min Scan# 1807

Delta R.T. 0.000 min

Lab File: VN081759.D

Acq: 16 Apr 2024 15:15

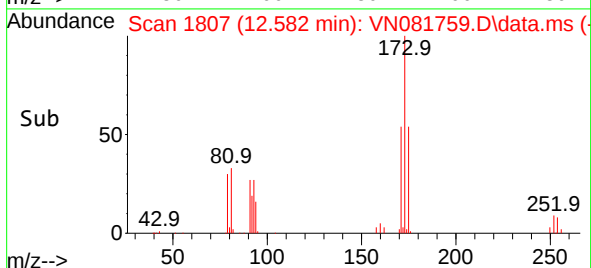
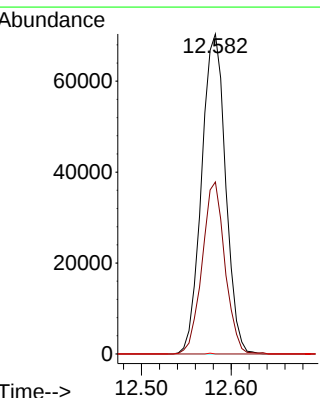
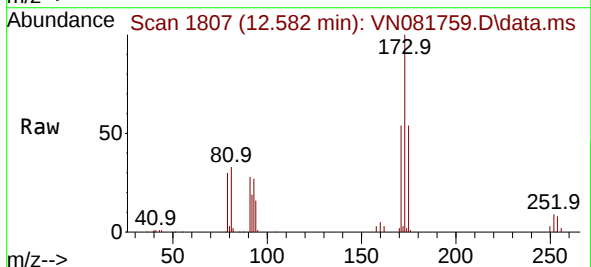
Tgt Ion:173 Resp: 130413

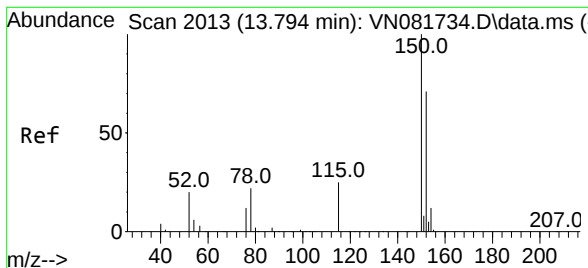
Ion Ratio Lower Upper

173 100

175 51.2 24.6 74.0

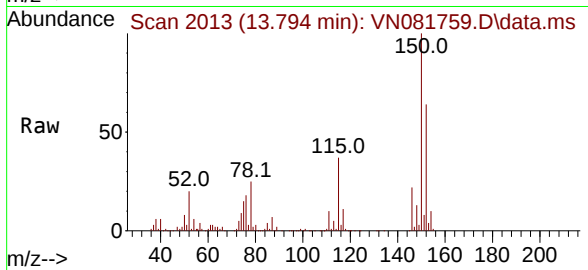
254 0.0 0.0 0.0#





#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.794 min Scan# 2013  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

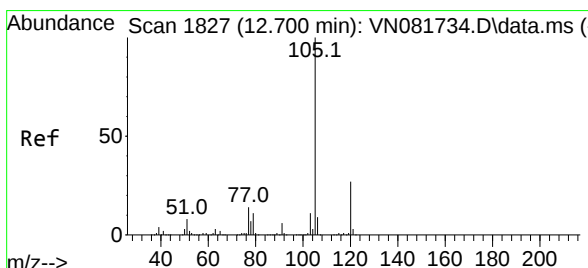
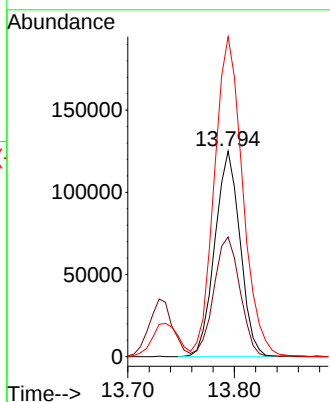
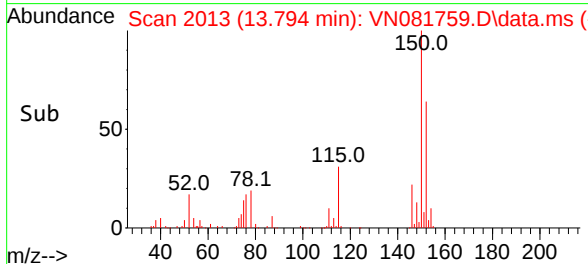
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



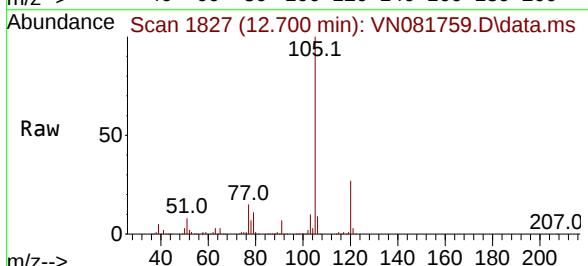
Tgt Ion:152 Resp: 205729  
Ion Ratio Lower Upper  
152 100  
115 60.9 30.4 91.3  
150 174.9 0.0 353.2

Manual Integrations  
APPROVED

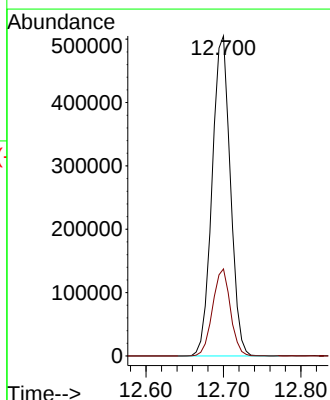
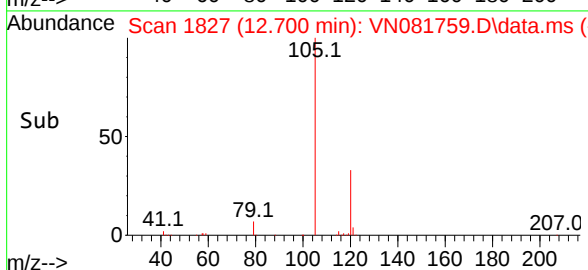
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024

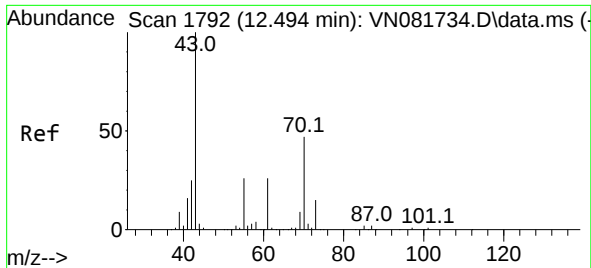


#73  
Isopropylbenzene  
Concen: 53.401 ug/l  
RT: 12.700 min Scan# 1827  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15



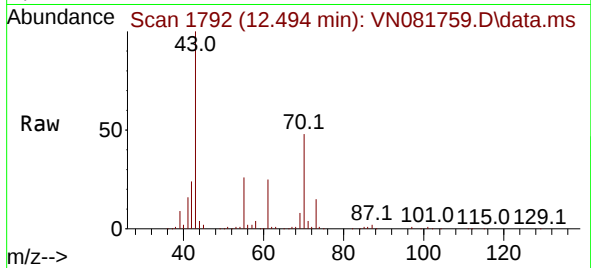
Tgt Ion:105 Resp: 823835  
Ion Ratio Lower Upper  
105 100  
120 26.6 13.4 40.1





#74  
N-amy1 acetate  
Concen: 52.071 ug/l  
RT: 12.494 min Scan# 1792  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS

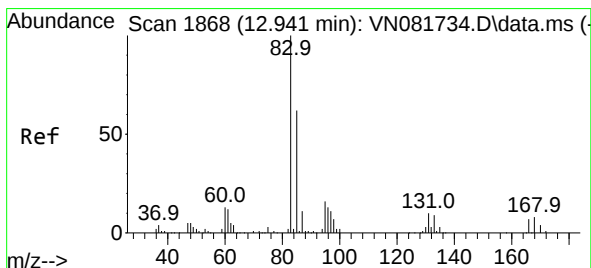
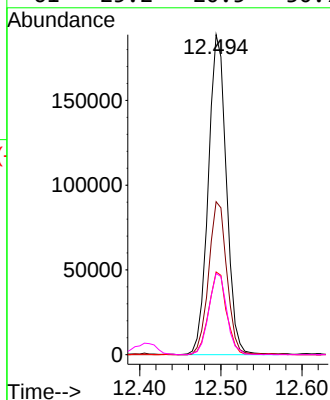
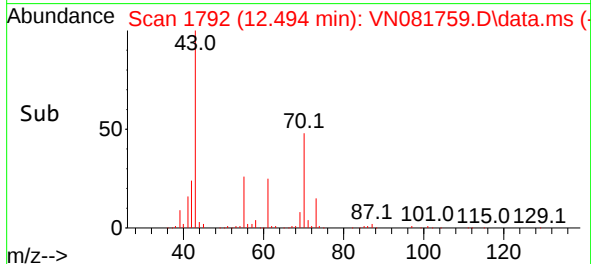


Tgt Ion: 43 Resp: 292360

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 70  | 47.8  | 39.0  | 58.4  |
| 55  | 25.7  | 21.3  | 31.9  |
| 61  | 25.2  | 20.5  | 30.7  |

Manual Integrations  
APPROVED

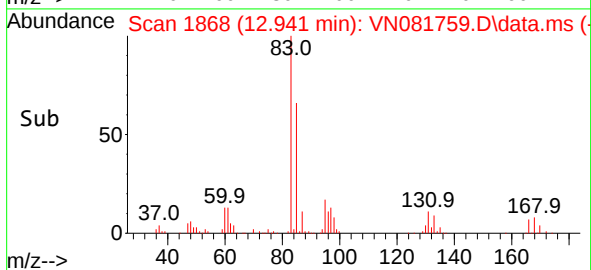
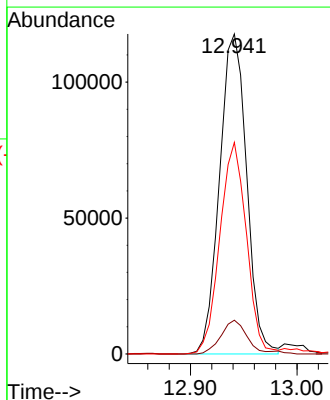
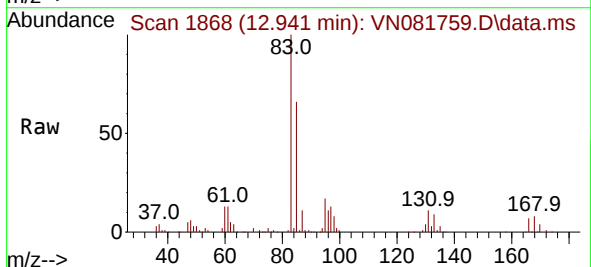
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024

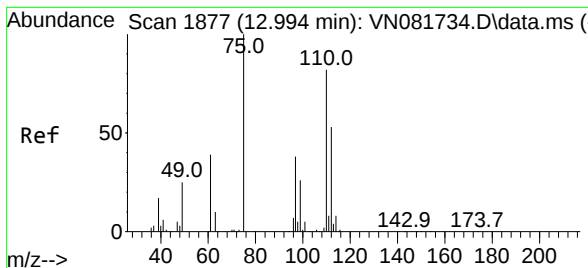


#75  
1,1,2,2-Tetrachloroethane  
Concen: 45.942 ug/l  
RT: 12.941 min Scan# 1868  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

Tgt Ion: 83 Resp: 208230

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 131 | 10.4  | 5.5   | 16.4  |
| 85  | 64.6  | 32.9  | 98.6  |





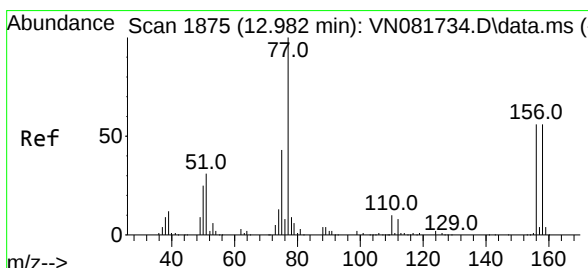
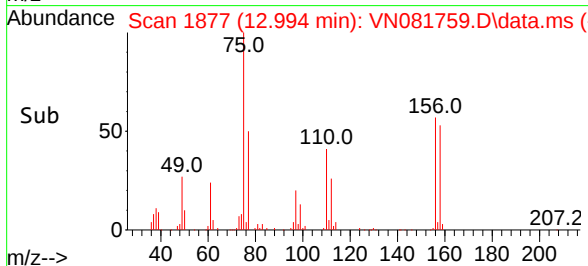
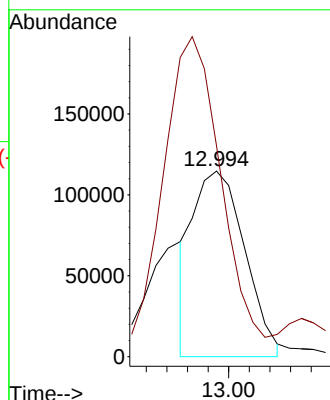
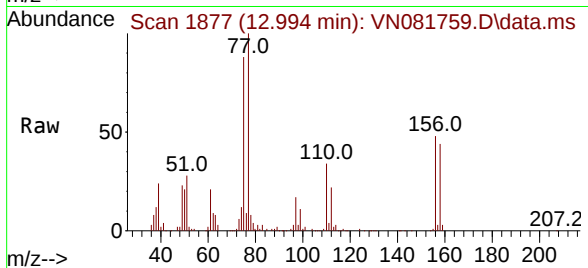
#76  
1,2,3-Trichloropropane  
Concen: 53.620 ug/l m  
RT: 12.994 min Scan# 1877  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS

Tgt Ion: 75 Resp: 199834  
Ion Ratio Lower Upper  
75 100  
77 196.6 90.5 271.3

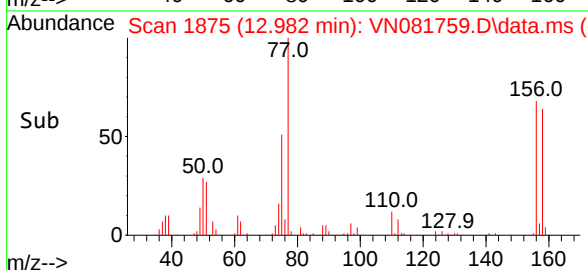
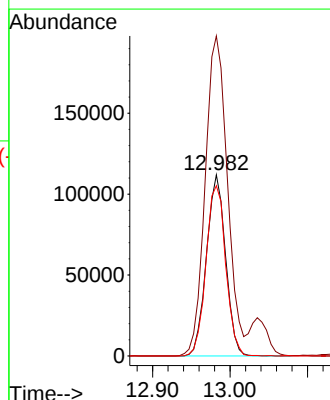
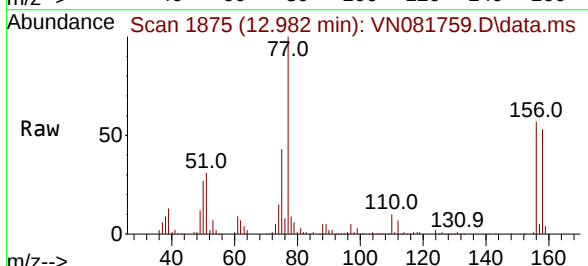
Manual Integrations  
APPROVED

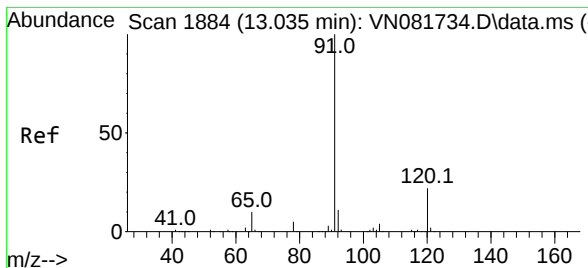
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024



#77  
Bromobenzene  
Concen: 48.680 ug/l  
RT: 12.982 min Scan# 1875  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

Tgt Ion:156 Resp: 191465  
Ion Ratio Lower Upper  
156 100  
77 205.2 100.2 300.6  
158 97.3 49.1 147.3





#78

n-propylbenzene

Concen: 52.907 ug/l

RT: 13.035 min Scan# 11

Delta R.T. 0.000 min

Lab File: VN081759.D

Acq: 16 Apr 2024 15:15

Instrument :

MSVOA\_N

ClientSampleId :

RSB-01B-23-041024MS

Tgt Ion: 91 Resp: 94713

Ion Ratio Lower Upper

91 100

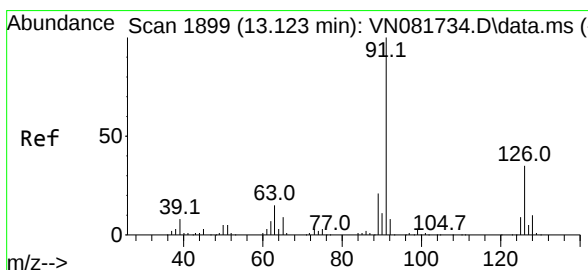
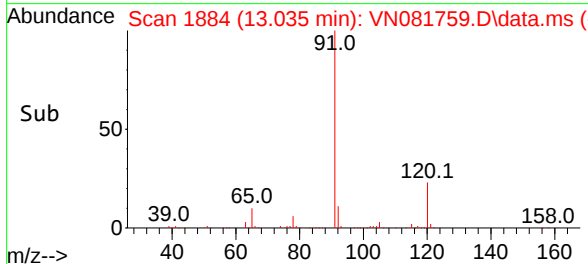
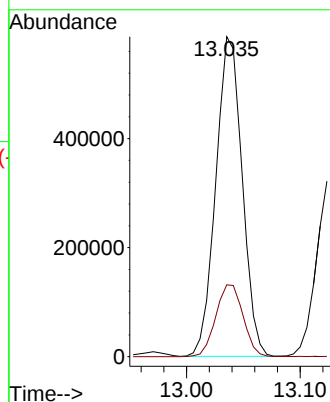
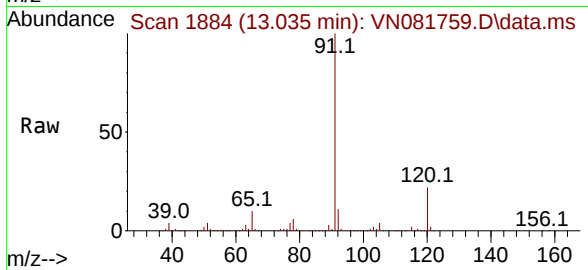
120 23.2 11.7 35.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/17/2024

Supervised By :Mahesh Dadoda 04/17/2024



#79

2-Chlorotoluene

Concen: 50.930 ug/l

RT: 13.129 min Scan# 1900

Delta R.T. 0.006 min

Lab File: VN081759.D

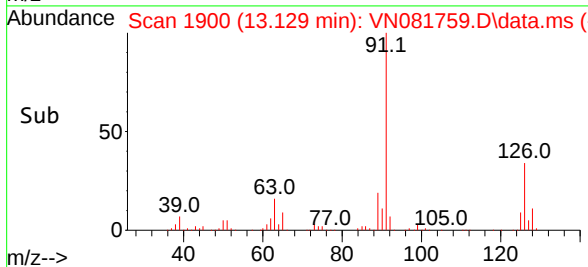
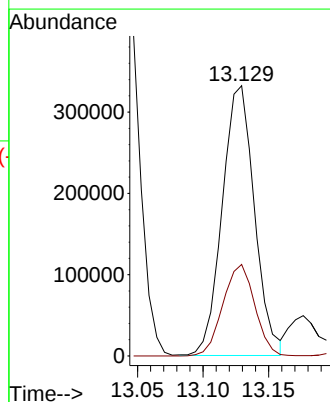
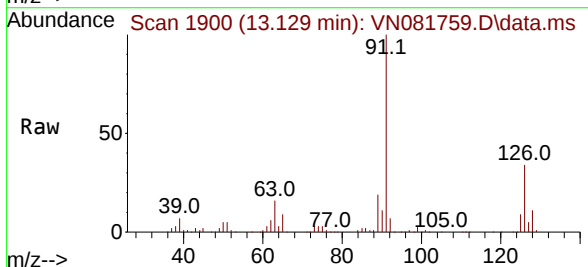
Acq: 16 Apr 2024 15:15

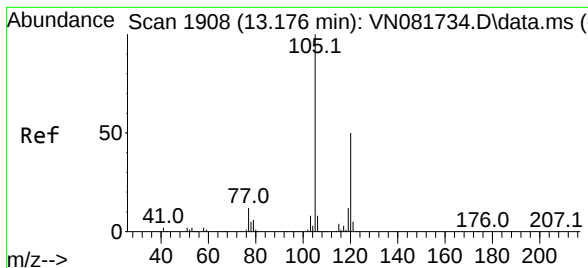
Tgt Ion: 91 Resp: 568314

Ion Ratio Lower Upper

91 100

126 33.5 17.5 52.5





#80

1,3,5-Trimethylbenzene

Concen: 54.912 ug/l

RT: 13.176 min Scan# 1908

Delta R.T. 0.000 min

Lab File: VN081759.D

Acq: 16 Apr 2024 15:15

Instrument :

MSVOA\_N

ClientSampleId :

RSB-01B-23-041024MS

Tgt Ion:105 Resp: 692019

Ion Ratio Lower Upper

105 100

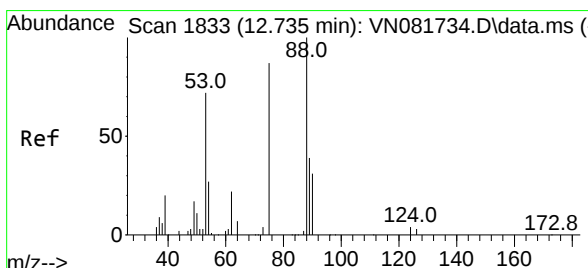
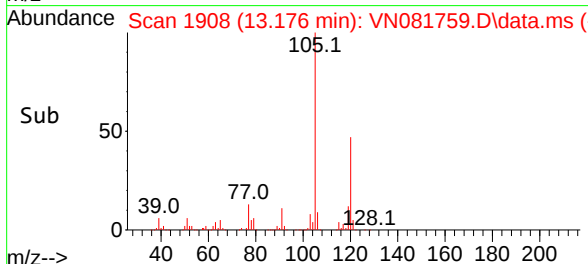
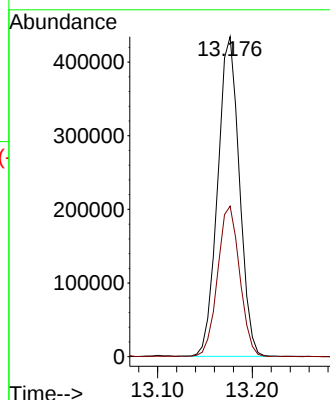
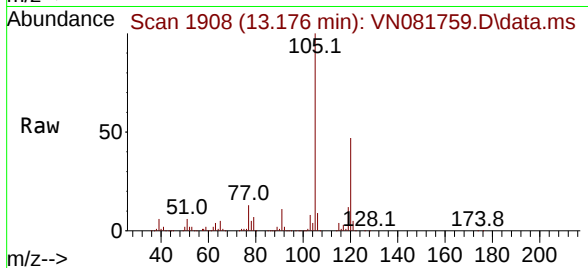
120 48.0 24.8 74.3

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/17/2024

Supervised By :Mahesh Dadoda 04/17/2024



#81

trans-1,4-Dichloro-2-butene

Concen: 48.475 ug/l

RT: 12.741 min Scan# 1834

Delta R.T. 0.006 min

Lab File: VN081759.D

Acq: 16 Apr 2024 15:15

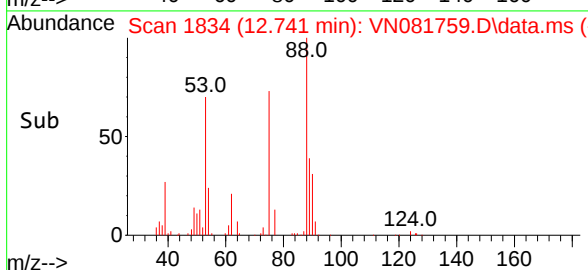
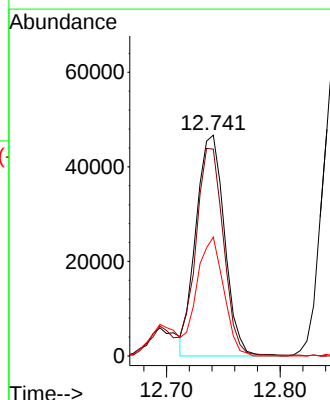
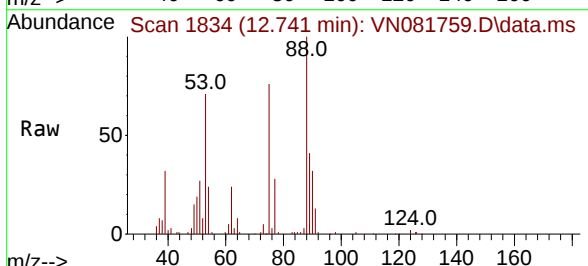
Tgt Ion: 75 Resp: 81504

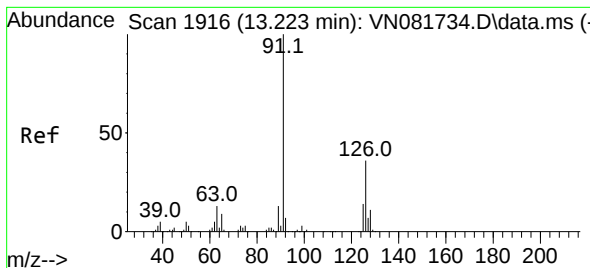
Ion Ratio Lower Upper

75 100

53 92.6 72.9 109.3

89 51.2 39.1 58.7





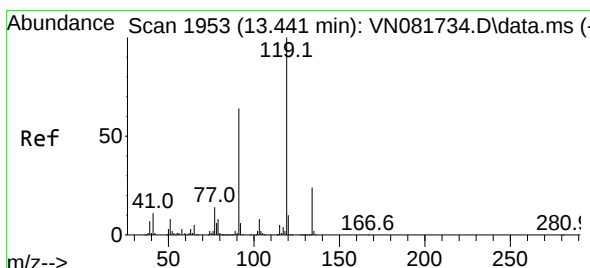
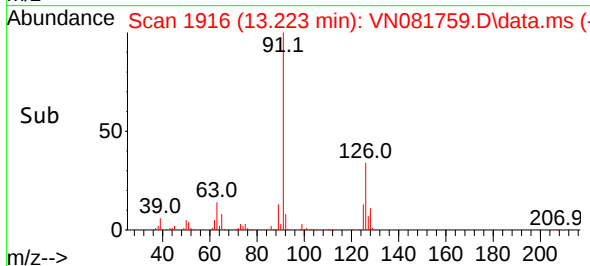
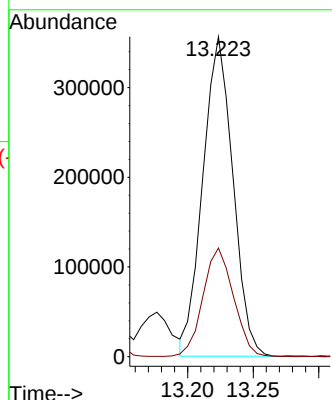
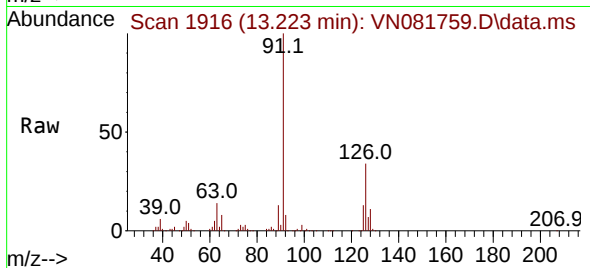
#82  
4-Chlorotoluene  
Concen: 51.519 ug/l  
RT: 13.223 min Scan# 1916  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS

Tgt Ion: 91 Resp: 56792  
Ion Ratio Lower Upper  
91 100  
126 34.7 17.4 52.3

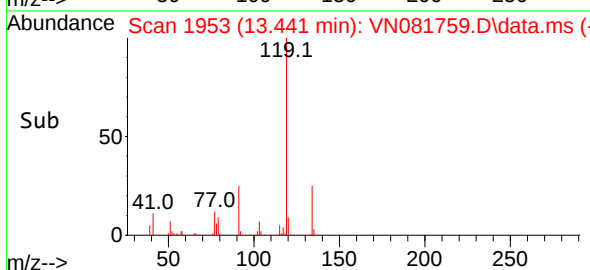
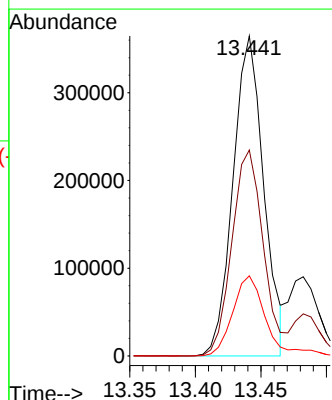
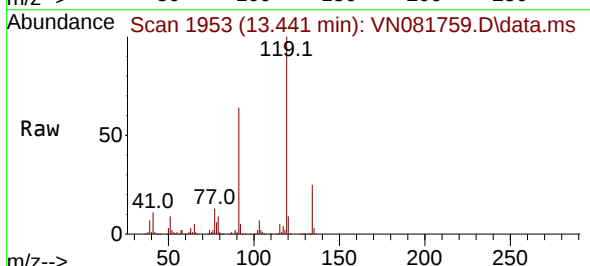
Manual Integrations  
APPROVED

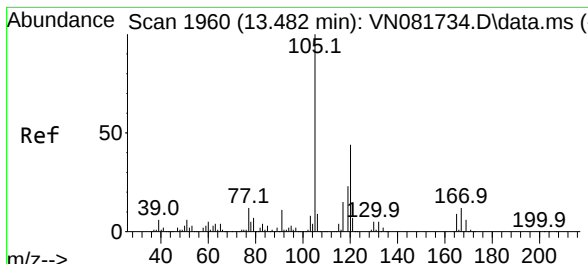
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024



#83  
tert-Butylbenzene  
Concen: 53.795 ug/l  
RT: 13.441 min Scan# 1953  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

Tgt Ion:119 Resp: 593776  
Ion Ratio Lower Upper  
119 100  
91 66.7 32.6 97.8  
134 27.0 12.4 37.0



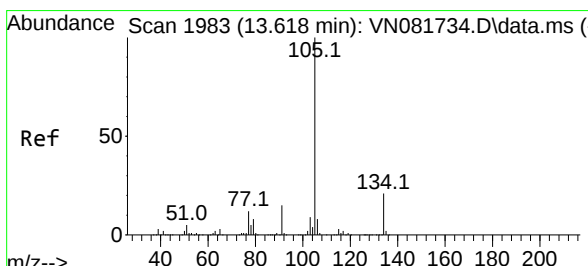
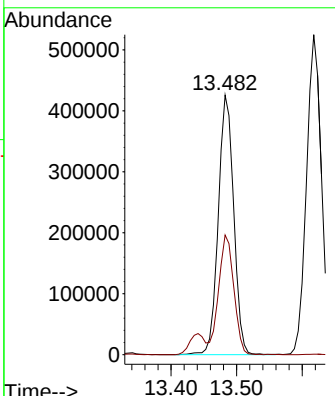
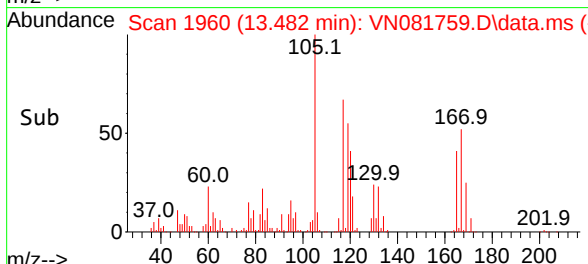
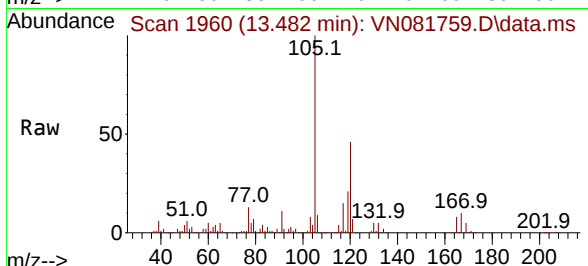


#84  
 1,2,4-Trimethylbenzene  
 Concen: 54.459 ug/l  
 RT: 13.482 min Scan# 1960  
 Delta R.T. 0.000 min  
 Lab File: VN081759.D  
 Acq: 16 Apr 2024 15:15

Instrument : MSVOA\_N  
 ClientSampleId : RSB-01B-23-041024MS

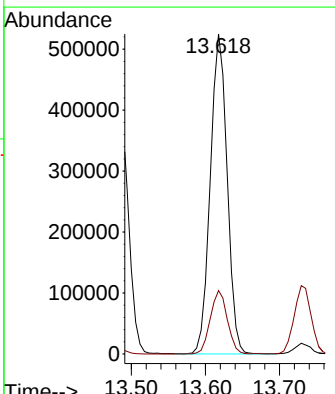
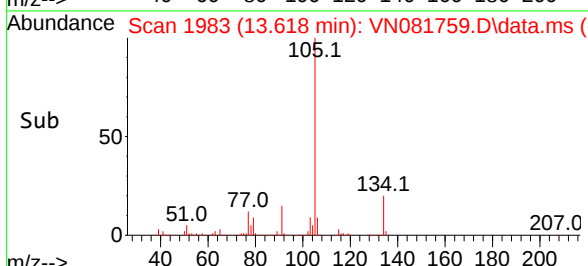
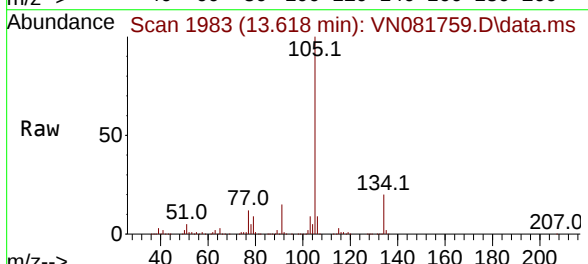
Tgt Ion:105 Resp: 692270  
 Ion Ratio Lower Upper  
 105 100  
 120 46.0 22.9 68.7

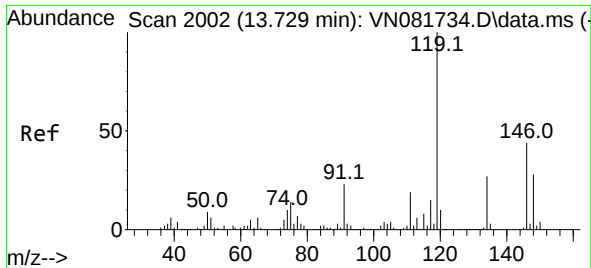
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 04/17/2024  
 Supervised By :Mahesh Dadoda 04/17/2024



#85  
 sec-Butylbenzene  
 Concen: 53.860 ug/l  
 RT: 13.618 min Scan# 1983  
 Delta R.T. -0.000 min  
 Lab File: VN081759.D  
 Acq: 16 Apr 2024 15:15

Tgt Ion:105 Resp: 829584  
 Ion Ratio Lower Upper  
 105 100  
 134 20.0 10.2 30.4





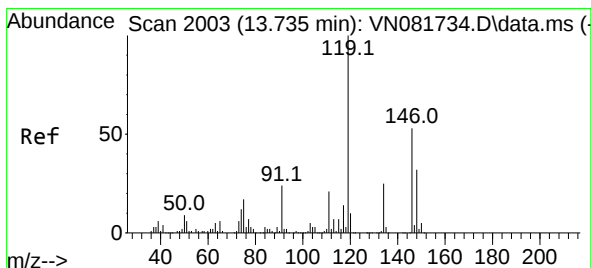
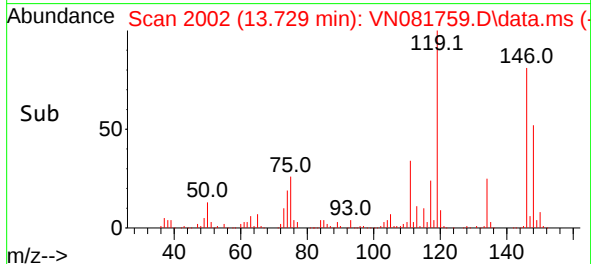
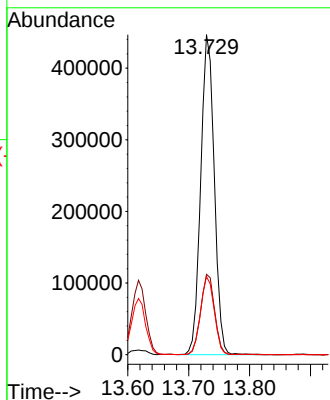
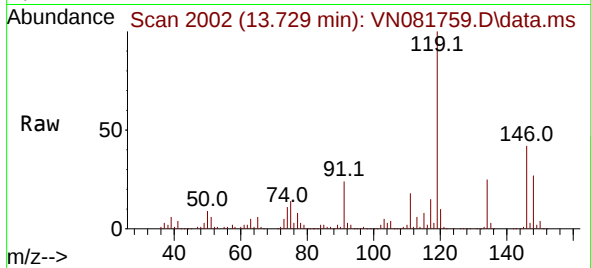
#86  
p-Isopropyltoluene  
Concen: 54.865 ug/l  
RT: 13.729 min Scan# 2002  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS

Tgt Ion:119 Resp: 692660  
Ion Ratio Lower Upper  
119 100  
134 25.8 13.2 39.5  
91 24.6 11.8 35.3

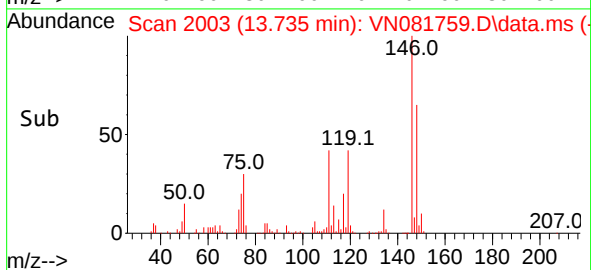
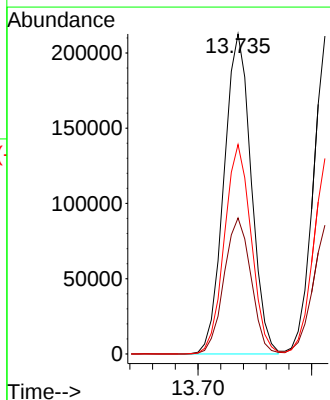
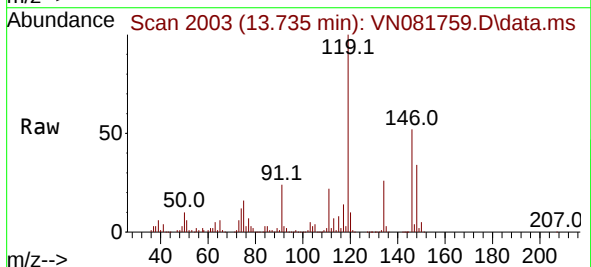
Manual Integrations  
APPROVED

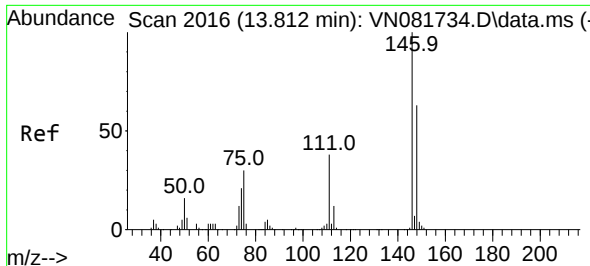
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024



#87  
1,3-Dichlorobenzene  
Concen: 48.035 ug/l  
RT: 13.735 min Scan# 2003  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

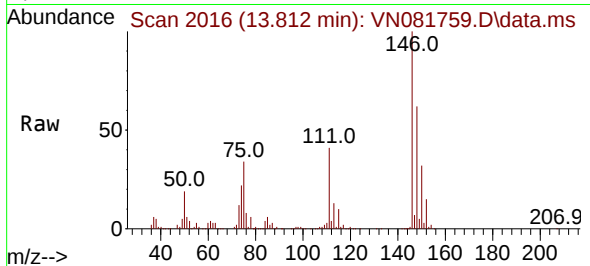
Tgt Ion:146 Resp: 353120  
Ion Ratio Lower Upper  
146 100  
111 42.2 20.8 62.5  
148 64.5 32.1 96.3





#88  
1,4-Dichlorobenzene  
Concen: 47.727 ug/l  
RT: 13.812 min Scan# 2016  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

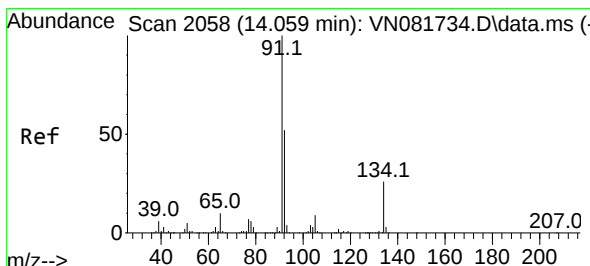
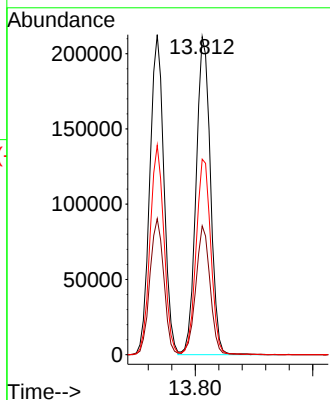
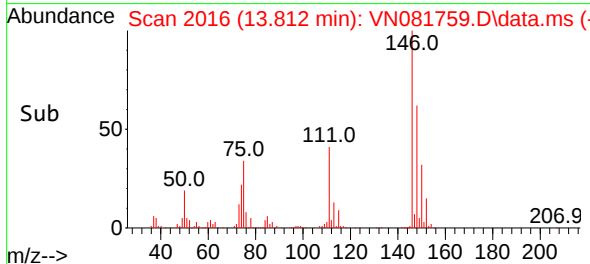
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



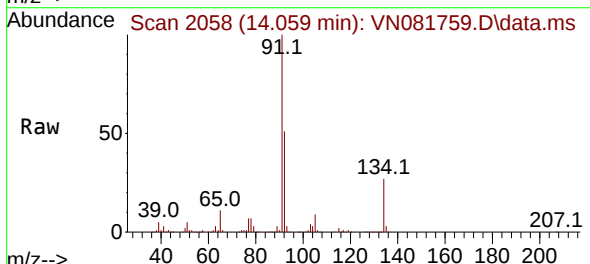
Tgt Ion:146 Resp: 35777  
Ion Ratio Lower Upper  
146 100  
111 40.3 19.3 57.9  
148 62.6 31.3 93.9

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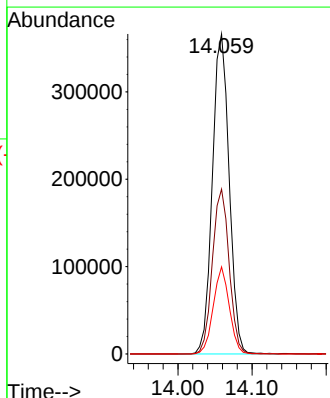
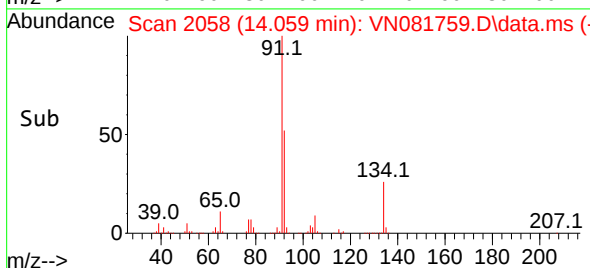
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024

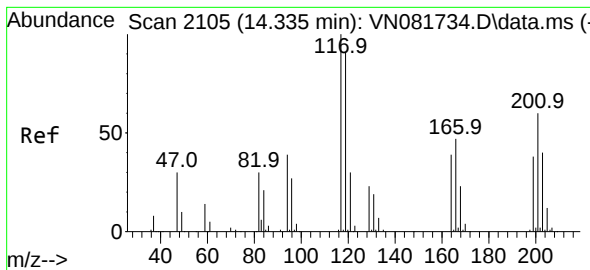


#89  
n-Butylbenzene  
Concen: 52.202 ug/l  
RT: 14.059 min Scan# 2058  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15



Tgt Ion: 91 Resp: 576215  
Ion Ratio Lower Upper  
91 100  
92 51.4 26.2 78.5  
134 25.9 13.2 39.5





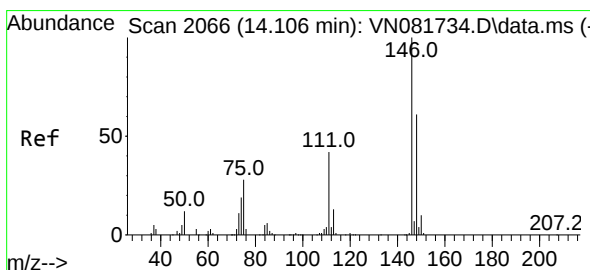
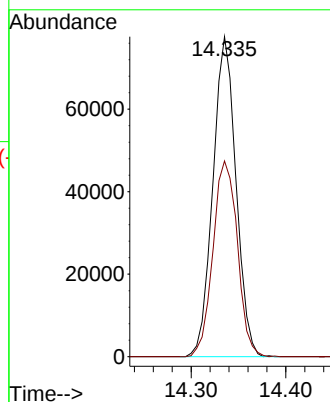
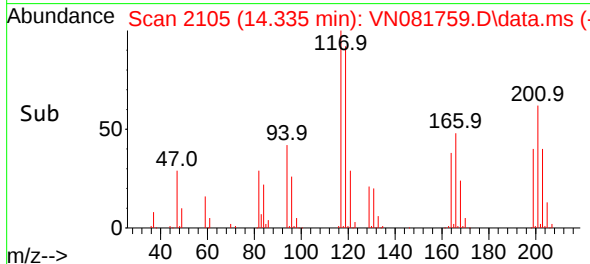
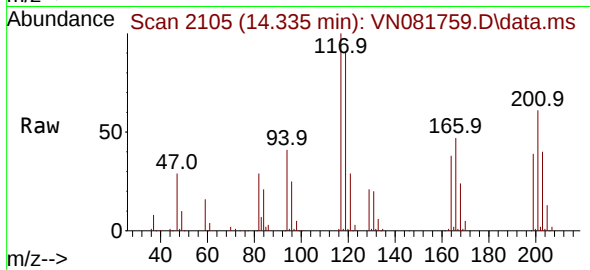
#90  
Hexachloroethane  
Concen: 48.947 ug/l  
RT: 14.335 min Scan# 2105  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS

Tgt Ion:117 Resp: 13154  
Ion Ratio Lower Upper  
117 100  
201 64.7 33.3 99.8

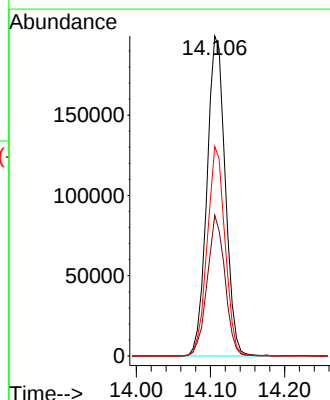
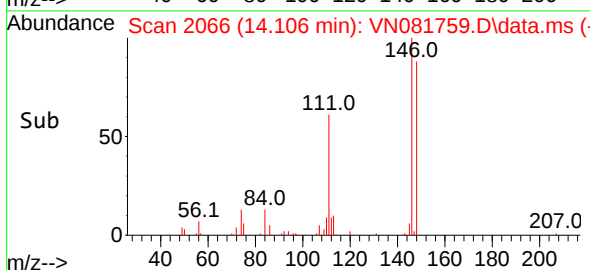
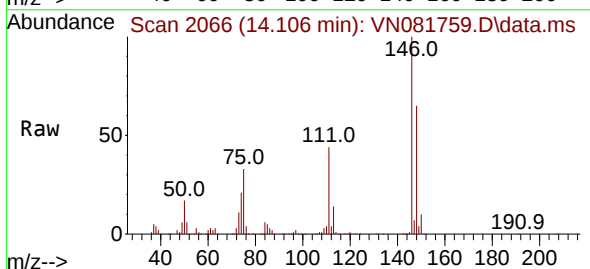
Manual Integrations  
APPROVED

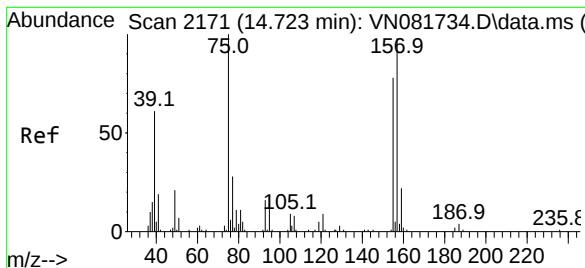
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024



#91  
1,2-Dichlorobenzene  
Concen: 47.957 ug/l  
RT: 14.106 min Scan# 2066  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

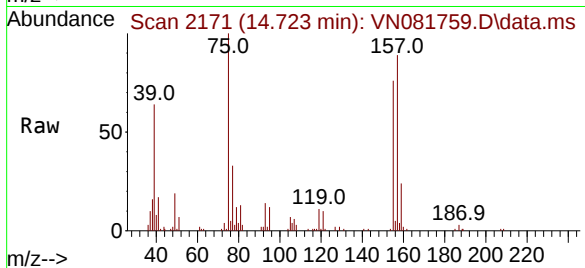
Tgt Ion:146 Resp: 341218  
Ion Ratio Lower Upper  
146 100  
111 42.6 21.3 64.0  
148 64.0 31.8 95.4





#92  
1,2-Dibromo-3-Chloropropane  
Concen: 54.811 ug/l  
RT: 14.723 min Scan# 2171  
Delta R.T. 0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

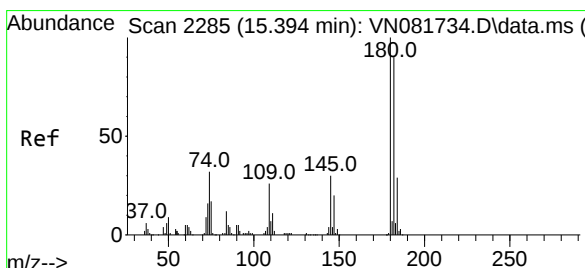
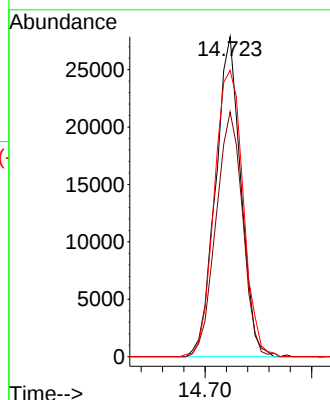
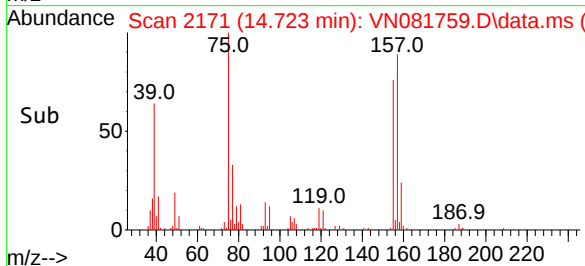
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



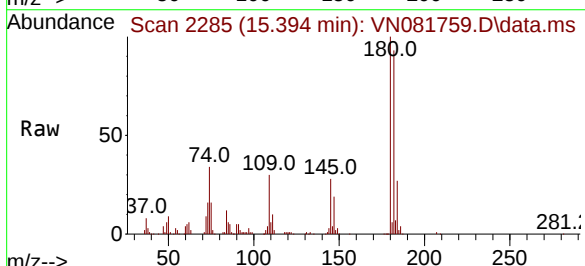
Tgt Ion: 75 Resp: 4595  
Ion Ratio Lower Upper  
75 100  
155 80.6 42.6 128.0  
157 101.9 53.0 159.0

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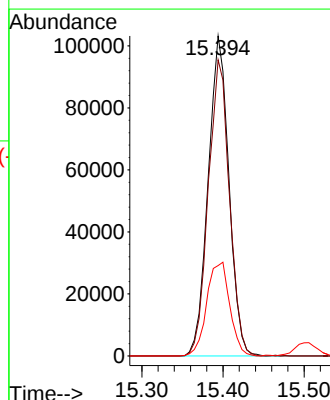
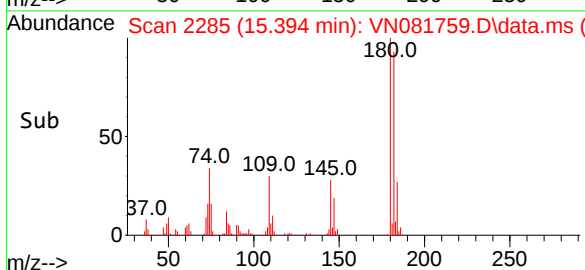
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024

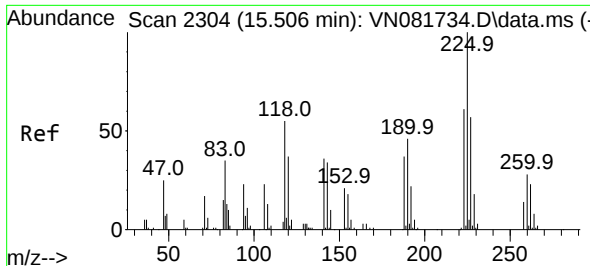


#93  
1,2,4-Trichlorobenzene  
Concen: 48.908 ug/l  
RT: 15.394 min Scan# 2285  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15



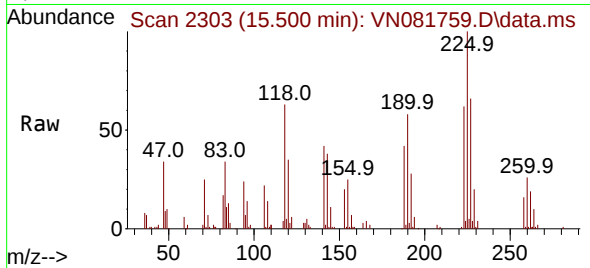
Tgt Ion:180 Resp: 183309  
Ion Ratio Lower Upper  
180 100  
182 94.0 46.7 140.0  
145 32.5 16.2 48.6





#94  
Hexachlorobutadiene  
Concen: 41.316 ug/l  
RT: 15.500 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

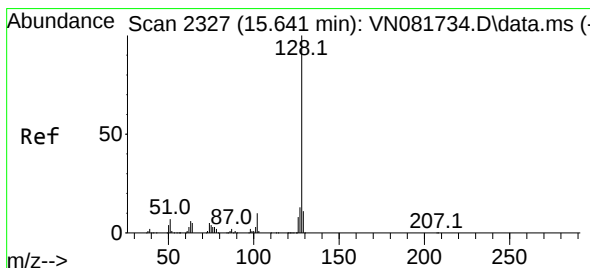
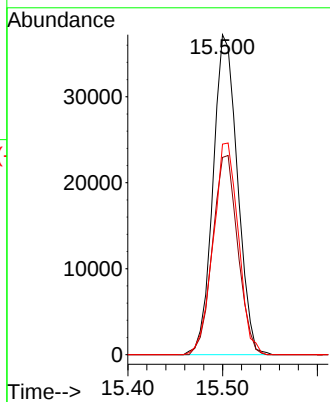
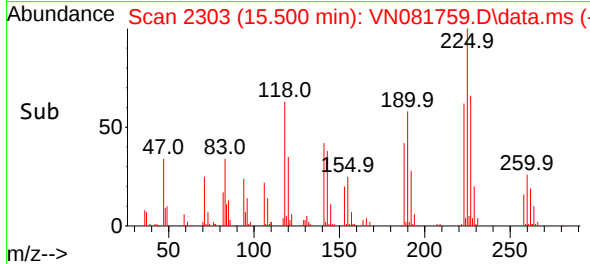
Instrument :  
MSVOA\_N  
ClientSampleId :  
RSB-01B-23-041024MS



Tgt Ion:225 Resp: 66754  
Ion Ratio Lower Upper  
225 100  
223 64.2 31.1 93.2  
227 68.2 30.6 91.6

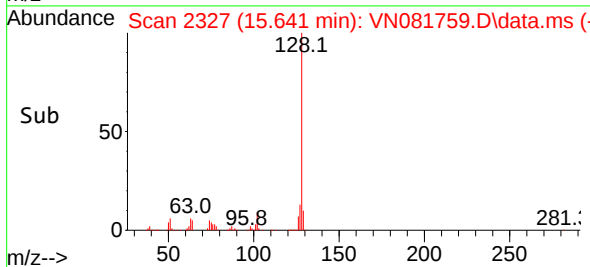
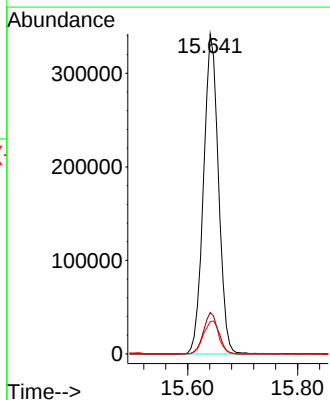
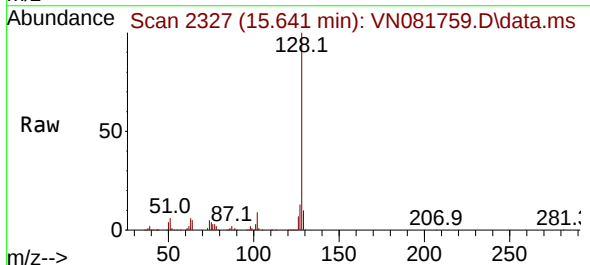
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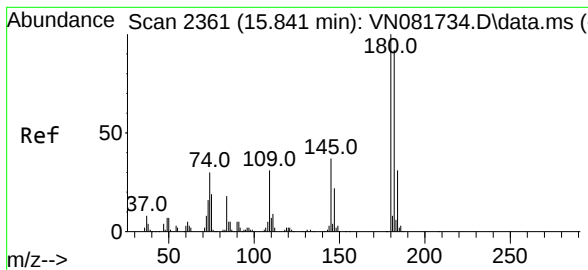
Reviewed By :John Carlone 04/17/2024  
Supervised By :Mahesh Dadoda 04/17/2024



#95  
Naphthalene  
Concen: 53.861 ug/l  
RT: 15.641 min Scan# 2327  
Delta R.T. -0.000 min  
Lab File: VN081759.D  
Acq: 16 Apr 2024 15:15

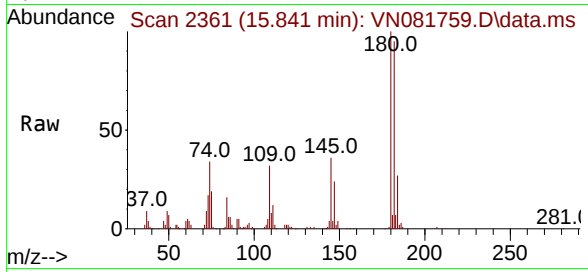
Tgt Ion:128 Resp: 644976  
Ion Ratio Lower Upper  
128 100  
127 12.9 10.1 15.1  
129 10.9 8.9 13.3





#96  
 1,2,3-Trichlorobenzene  
 Concen: 48.289 ug/l  
 RT: 15.841 min Scan# 21  
 Delta R.T. -0.000 min  
 Lab File: VN081759.D  
 Acq: 16 Apr 2024 15:15

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 RSB-01B-23-041024MS



|             |       |            |
|-------------|-------|------------|
| Tgt Ion:180 | Resp: | 18504      |
| Ion Ratio   | Lower | Upper      |
| 180         | 100   |            |
| 182         | 93.8  | 46.0 137.8 |
| 145         | 34.0  | 17.1 51.3  |

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Reviewed By :John Carlone 04/17/2024  
 Supervised By :Mahesh Dadoda 04/17/2024

