

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX072722\  
 Data File : VX030226.D  
 Acq On : 27 Jul 2022 12:20  
 Operator : JC/MD  
 Sample : VX0727WBS02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0727WBS02

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 07/28/2022  
 Supervised By : Mahesh Dadoda 07/28/2022

Quant Time: Jul 28 05:49:33 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X072522W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jul 25 16:49:17 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response             | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|----------------------|---------|--------|----------|
| -----                        |                |      |                      |         |        |          |
| Internal Standards           |                |      |                      |         |        |          |
| 1) Pentafluorobenzene        | 5.550          | 168  | 108374               | 50.000  | ug/l   | -0.01    |
| 34) 1,4-Difluorobenzene      | 6.763          | 114  | 183055               | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 183699               | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 113777               | 50.000  | ug/l   | 0.00     |
|                              |                |      |                      |         |        |          |
| System Monitoring Compounds  |                |      |                      |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958          | 65   | 164906               | 75.706  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 74 - 125 |      | Recovery = 151.420%# |         |        |          |
| 35) Dibromofluoromethane     | 5.391          | 113  | 131838               | 75.340  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = 150.680%# |         |        |          |
| 50) Toluene-d8               | 8.653          | 98   | 500344               | 73.832  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 86 - 113 |      | Recovery = 147.660%# |         |        |          |
| 62) 4-Bromofluorobenzene     | 11.085         | 95   | 185401               | 73.717  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = 147.440%# |         |        |          |
|                              |                |      |                      |         |        |          |
| Target Compounds             |                |      |                      |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.166          | 85   | 49080                | 27.599  | ug/l   | 100      |
| 3) Chloromethane             | 1.288          | 50   | 42234                | 24.017  | ug/l   | 100      |
| 4) Vinyl Chloride            | 1.374          | 62   | 45523                | 25.648  | ug/l   | 99       |
| 5) Bromomethane              | 1.605          | 94   | 18894                | 27.793  | ug/l   | 99       |
| 6) Chloroethane              | 1.685          | 64   | 26357                | 25.863  | ug/l   | 95       |
| 7) Trichlorofluoromethane    | 1.886          | 101  | 61235                | 26.186  | ug/l   | 93       |
| 8) Diethyl Ether             | 2.136          | 74   | 23604                | 25.777  | ug/l   | 98       |
| 9) 1,1,2-Trichlorotrifluo... | 2.325          | 101  | 44178                | 25.507  | ug/l   | 98       |
| 10) Methyl Iodide            | 2.453          | 142  | 41559                | 25.395  | ug/l   | 96       |
| 11) Tert butyl alcohol       | 2.977          | 59   | 64482                | 121.358 | ug/l   | 98       |
| 12) 1,1-Dichloroethene       | 2.319          | 96   | 43394                | 25.632  | ug/l   | 95       |
| 13) Acrolein                 | 2.239          | 56   | 19686                | 150.740 | ug/l   | 100      |
| 14) Allyl chloride           | 2.660          | 41   | 89770                | 25.696  | ug/l   | 97       |
| 15) Acrylonitrile            | 3.069          | 53   | 166653               | 126.921 | ug/l   | 100      |
| 16) Acetone                  | 2.386          | 43   | 145334               | 130.320 | ug/l   | 94       |
| 17) Carbon Disulfide         | 2.508          | 76   | 107378               | 23.496  | ug/l   | 99       |
| 18) Methyl Acetate           | 2.709          | 43   | 83963                | 25.454  | ug/l   | 97       |
| 19) Methyl tert-butyl Ether  | 3.117          | 73   | 152078               | 26.224  | ug/l   | 99       |
| 20) Methylene Chloride       | 2.788          | 84   | 53145                | 26.617  | ug/l   | 94       |
| 21) trans-1,2-Dichloroethene | 3.093          | 96   | 46149                | 24.696  | ug/l   | 98       |
| 22) Diisopropyl ether        | 3.764          | 45   | 171205               | 25.901  | ug/l   | 93       |
| 23) Vinyl Acetate            | 3.721          | 43   | 752021               | 131.157 | ug/l   | 97       |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 88922                | 25.317  | ug/l   | 98       |
| 25) 2-Butanone               | 4.562          | 43   | 242304               | 129.296 | ug/l   | 92       |
| 26) 2,2-Dichloropropane      | 4.483          | 77   | 65158                | 25.655  | ug/l   | 98       |
| 27) cis-1,2-Dichloroethene   | 4.489          | 96   | 55179                | 25.111  | ug/l   | 94       |
| 28) Bromochloromethane       | 4.897          | 49   | 42802                | 28.845  | ug/l # | 12       |
| 29) Tetrahydrofuran          | 5.013          | 42   | 158373               | 125.601 | ug/l   | 94       |
| 30) Chloroform               | 5.099          | 83   | 88823                | 25.541  | ug/l   | 93       |
| 31) Cyclohexane              | 5.471          | 56   | 81726                | 25.841  | ug/l   | 95       |
| 32) 1,1,1-Trichloroethane    | 5.385          | 97   | 72361                | 25.598  | ug/l   | 98       |
| 36) 1,1-Dichloropropene      | 5.696          | 75   | 65476                | 26.000  | ug/l   | 97       |
| 37) Ethyl Acetate            | 4.721          | 43   | 89893                | 25.207  | ug/l   | 98       |
| 38) Carbon Tetrachloride     | 5.684          | 117  | 60287                | 25.643  | ug/l   | 95       |
| 39) Methylcyclohexane        | 7.379          | 83   | 81561                | 25.091  | ug/l   | 96       |
| 40) Benzene                  | 6.044          | 78   | 199672               | 25.200  | ug/l   | 97       |

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 Operator : JC/MD  
 Sample : VX0727WBS02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0727WBS02

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 07/28/2022  
 Supervised By : Mahesh Dadoda 07/28/2022

Quant Time: Jul 28 05:49:33 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X072522W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jul 25 16:49:17 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.922  | 41   | 47740    | 24.973  | ug/l   | 96       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 70693    | 25.820  | ug/l   | 96       |
| 43) Isopropyl Acetate         | 6.342  | 43   | 134226   | 25.675  | ug/l   | 97       |
| 44) Trichloroethene           | 7.129  | 130  | 51771    | 23.912  | ug/l   | 89       |
| 45) 1,2-Dichloropropane       | 7.428  | 63   | 53885    | 25.498  | ug/l   | 99       |
| 46) Dibromomethane            | 7.586  | 93   | 35114    | 24.433  | ug/l   | 97       |
| 47) Bromodichloromethane      | 7.824  | 83   | 66386    | 25.410  | ug/l   | 100      |
| 48) Methyl methacrylate       | 7.696  | 41   | 65196    | 25.336  | ug/l   | 95       |
| 49) 1,4-Dioxane               | 7.671  | 88   | 28315    | 476.425 | ug/l   | 92       |
| 51) 4-Methyl-2-Pentanone      | 8.574  | 43   | 455560   | 128.357 | ug/l   | 97       |
| 52) Toluene                   | 8.720  | 92   | 122102   | 25.258  | ug/l   | 98       |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 70412    | 25.002  | ug/l   | 97       |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 79068    | 25.764  | ug/l   | 92       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 51495    | 25.019  | ug/l   | 97       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 83267    | 25.591  | ug/l   | 93       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 86001    | 25.313  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 229696   | 142.243 | ug/l   | 97       |
| 59) 2-Hexanone                | 9.433  | 43   | 357560   | 127.696 | ug/l   | 95       |
| 60) Dibromochloromethane      | 9.525  | 129  | 48033    | 25.210  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 52796    | 24.566  | ug/l   | 98       |
| 64) Tetrachloroethene         | 9.275  | 164  | 50735    | 25.654  | ug/l   | 92       |
| 65) Chlorobenzene             | 10.079 | 112  | 127889   | 25.629  | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 45540    | 26.846  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.195 | 91   | 232743   | 29.269  | ug/l   | 96       |
| 68) m/p-Xylenes               | 10.305 | 106  | 177379   | 52.473  | ug/l   | 96       |
| 69) o-Xylene                  | 10.646 | 106  | 84646    | 25.406  | ug/l   | 88       |
| 70) Styrene                   | 10.659 | 104  | 144833   | 26.460  | ug/l   | 98       |
| 71) Bromoform                 | 10.799 | 173  | 31788    | 25.490  | ug/l # | 100      |
| 73) Isopropylbenzene          | 10.963 | 105  | 226383   | 25.487  | ug/l   | 100      |
| 74) N-amyl acetate            | 10.842 | 43   | 107998   | 25.018  | ug/l   | 97       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 78599    | 24.177  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 77053m   | 25.692  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 51072    | 24.498  | ug/l   | 92       |
| 78) n-propylbenzene           | 11.305 | 91   | 275840   | 26.020  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 161611   | 24.141  | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 193454   | 26.011  | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 24271    | 24.278  | ug/l   | 91       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 186476   | 25.494  | ug/l   | 97       |
| 83) tert-Butylbenzene         | 11.719 | 119  | 179069   | 25.976  | ug/l   | 93       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 194220   | 26.175  | ug/l   | 97       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 247225   | 26.202  | ug/l   | 98       |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 198080   | 26.240  | ug/l   | 97       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 99799    | 24.615  | ug/l   | 100      |
| 88) 1,4-Dichlorobenzene       | 12.043 | 146  | 99586    | 24.129  | ug/l   | 98       |
| 89) n-Butylbenzene            | 12.335 | 91   | 191220   | 27.209  | ug/l   | 99       |
| 90) Hexachloroethane          | 12.542 | 117  | 32600    | 25.082  | ug/l   | 96       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 100897   | 25.354  | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 20960    | 26.881  | ug/l   | 84       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 61743    | 26.754  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 24917    | 26.889  | ug/l   | 98       |
| 95) Naphthalene               | 13.780 | 128  | 245533   | 27.237  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 62777    | 26.524  | ug/l   | 98       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX072722\  
Data File : VX030226.D  
Acq On : 27 Jul 2022 12:20  
Operator : JC/MD  
Sample : VX0727WBS02  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02

Manual Integrations  
APPROVED

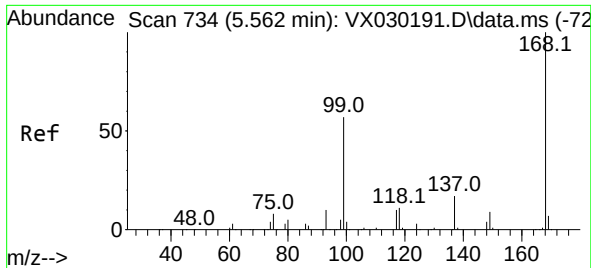
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022

Quant Time: Jul 28 05:49:33 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X072522W.M  
Quant Title : SW846 8260  
QLast Update : Mon Jul 25 16:49:17 2022  
Response via : Initial Calibration

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

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





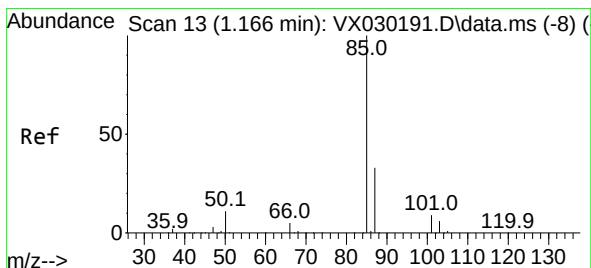
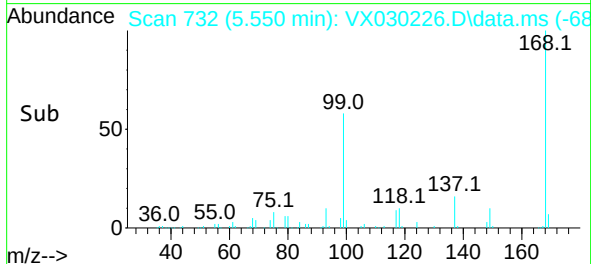
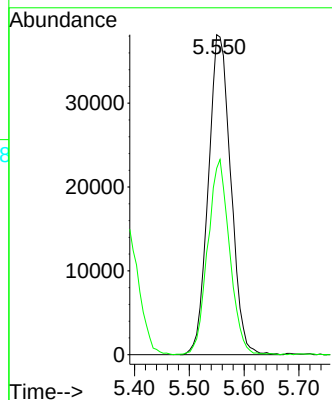
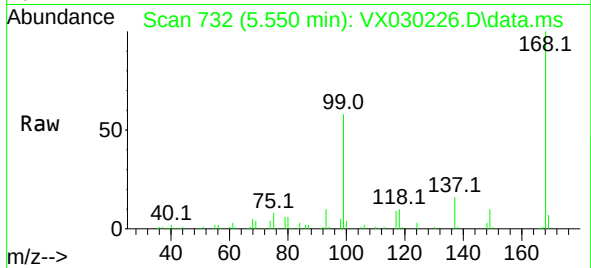
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Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.550 min Scan# 71  
Delta R.T. -0.012 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02

Tgt Ion:168 Resp: 108374  
Ion Ratio Lower Upper  
168 100  
99 58.3 44.0 66.0

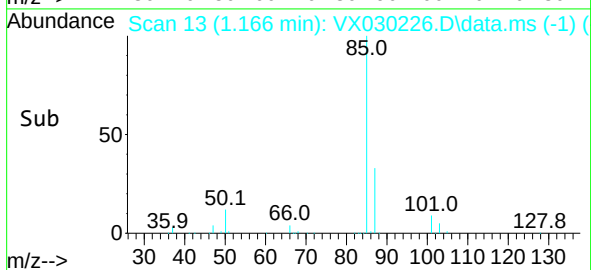
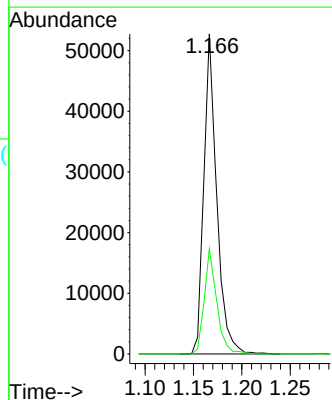
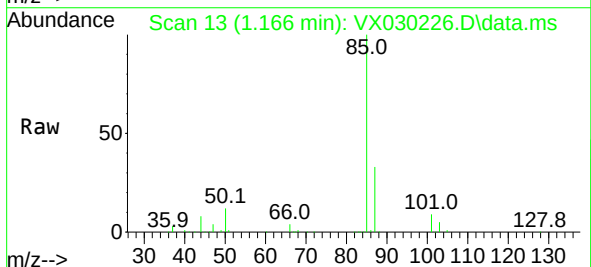
Manual Integrations  
APPROVED

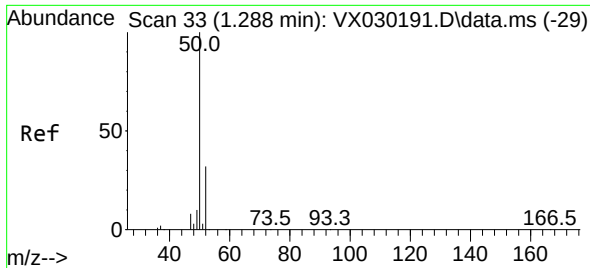
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#2  
Dichlorodifluoromethane  
Concen: 27.599 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

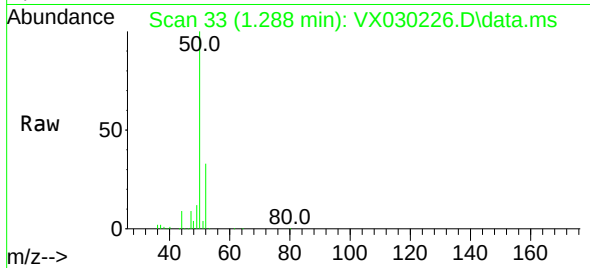
Tgt Ion: 85 Resp: 49080  
Ion Ratio Lower Upper  
85 100  
87 32.8 16.5 49.5





#3  
Chloromethane  
Concen: 24.017 ug/l  
RT: 1.288 min Scan# 33  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

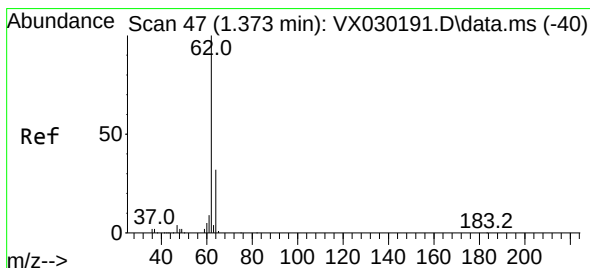
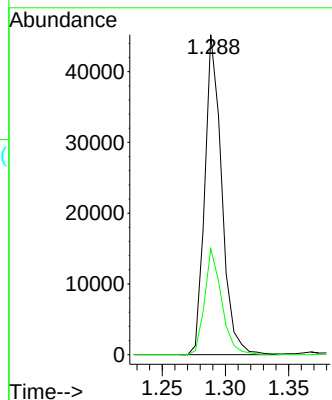
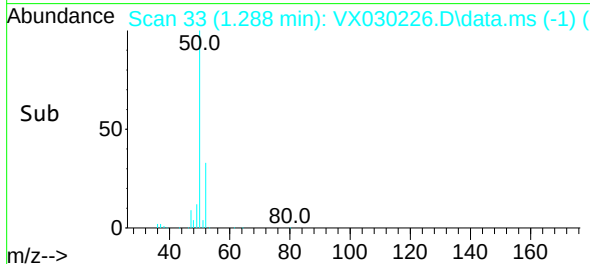
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion: 50 Resp: 42234  
Ion Ratio Lower Upper  
50 100  
52 33.2 26.3 39.5

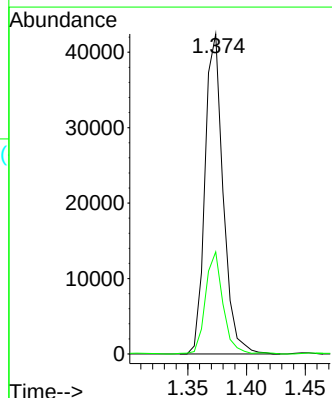
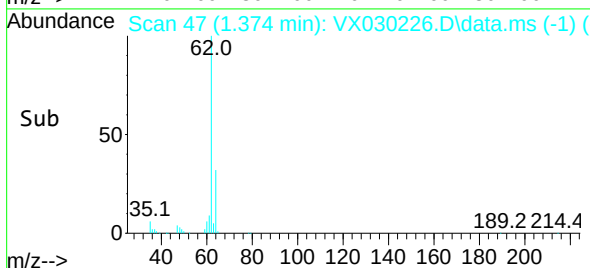
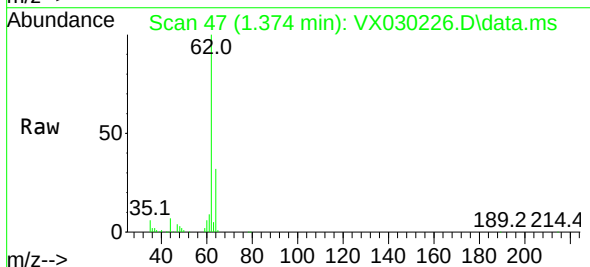
Manual Integrations  
APPROVED

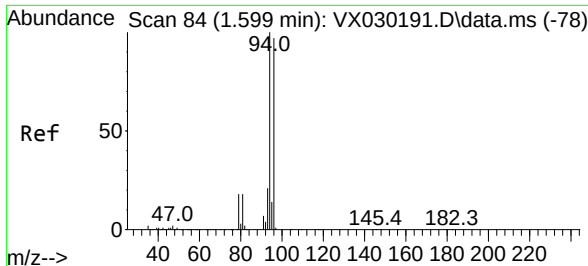
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#4  
Vinyl Chloride  
Concen: 25.648 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

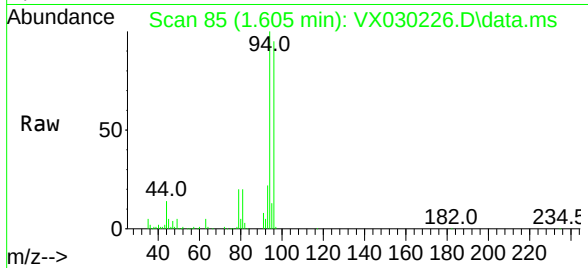
Tgt Ion: 62 Resp: 45523  
Ion Ratio Lower Upper  
62 100  
64 31.9 25.2 37.8





#5  
Bromomethane  
Concen: 27.793 ug/l  
RT: 1.605 min Scan# 84  
Delta R.T. 0.006 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

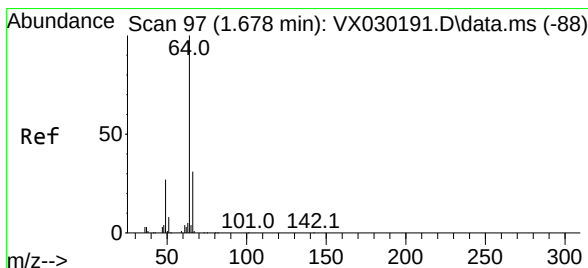
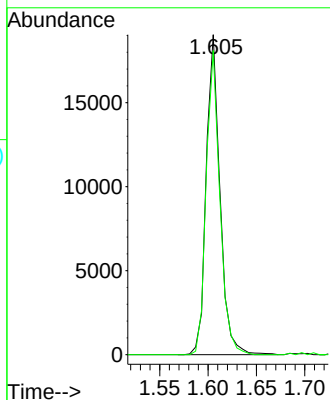
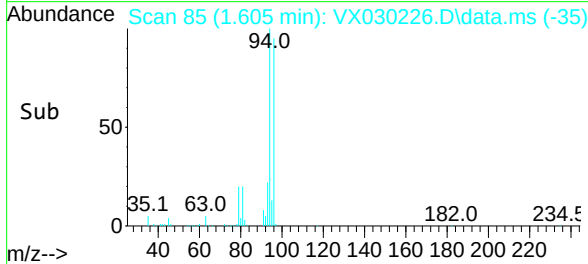
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion: 94 Resp: 18894  
Ion Ratio Lower Upper  
94 100  
96 95.0 76.9 115.3

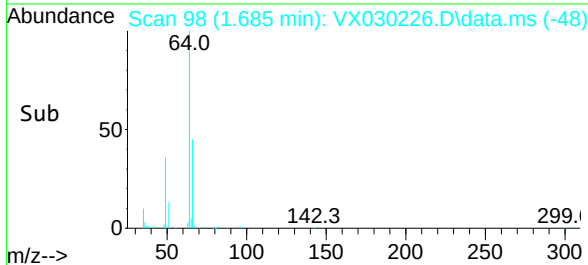
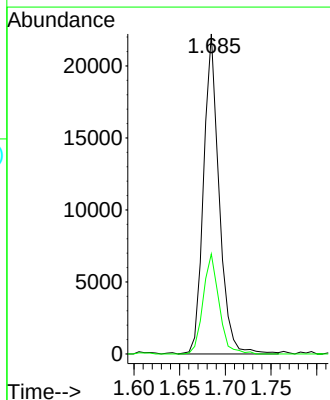
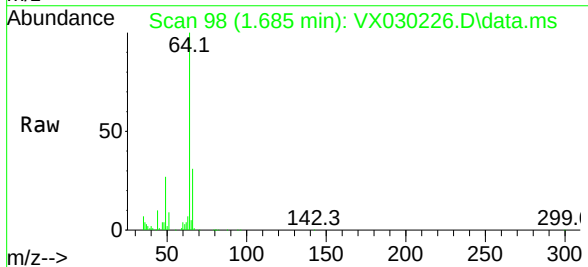
Manual Integrations  
APPROVED

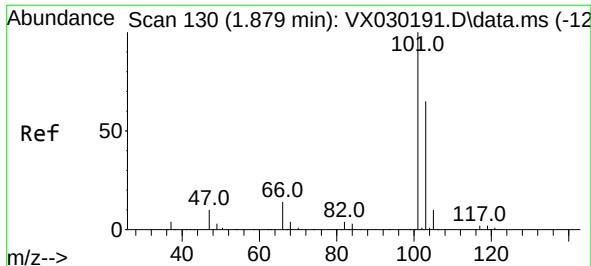
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#6  
Chloroethane  
Concen: 25.863 ug/l  
RT: 1.685 min Scan# 98  
Delta R.T. 0.007 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

Tgt Ion: 64 Resp: 26357  
Ion Ratio Lower Upper  
64 100  
66 31.3 27.2 40.8





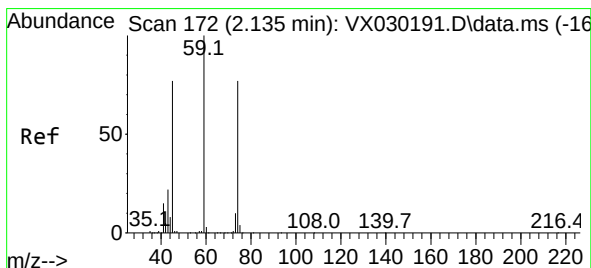
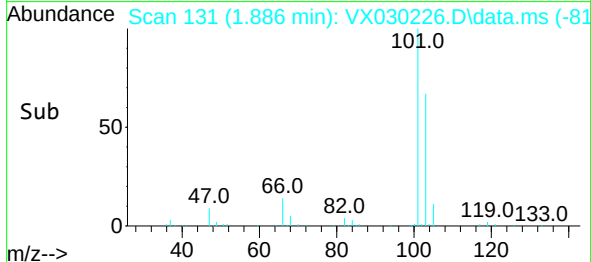
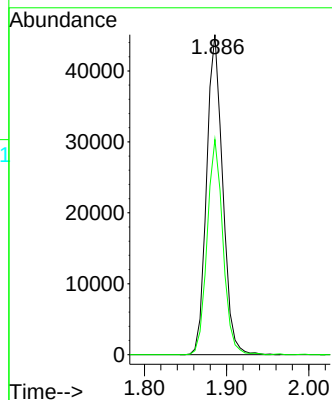
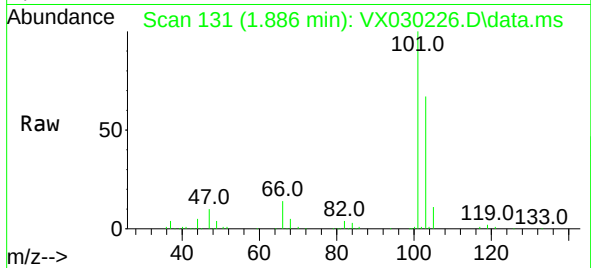
#7  
Trichlorofluoromethane  
Concen: 26.186 ug/l  
RT: 1.886 min Scan# 11  
Delta R.T. 0.007 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02

Tgt Ion:101 Resp: 6123  
Ion Ratio Lower Upper  
101 100  
103 67.2 49.7 74.5

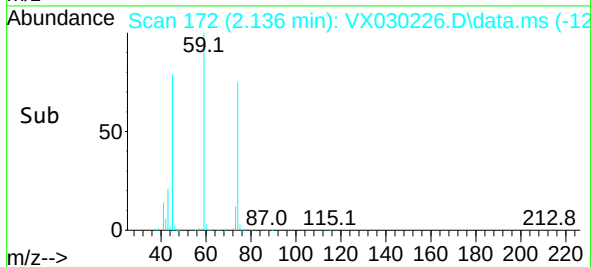
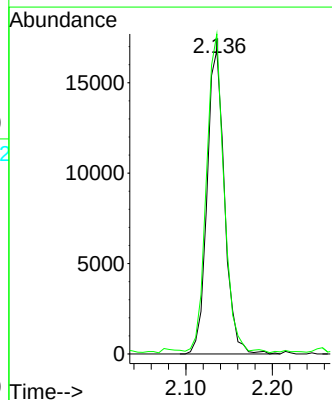
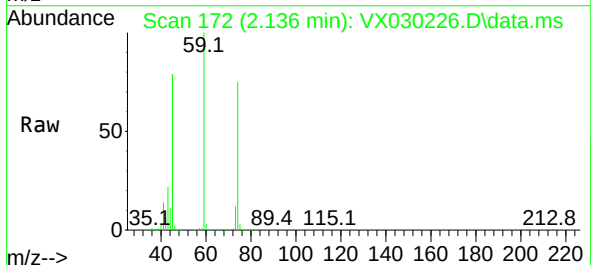
Manual Integrations  
APPROVED

Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022

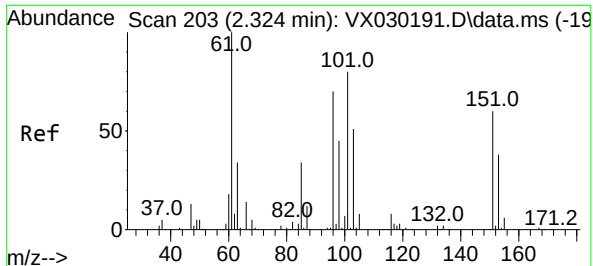


#8  
Diethyl Ether  
Concen: 25.777 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

Tgt Ion: 74 Resp: 23604  
Ion Ratio Lower Upper  
74 100  
45 105.5 51.5 154.7

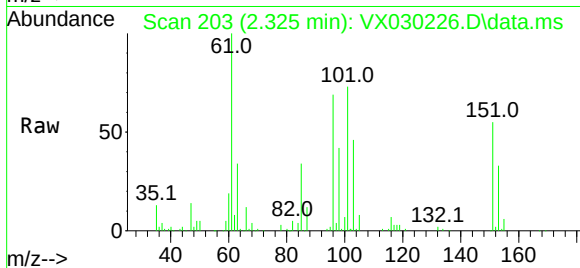






#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 25.507 ug/l  
RT: 2.325 min Scan# 203  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

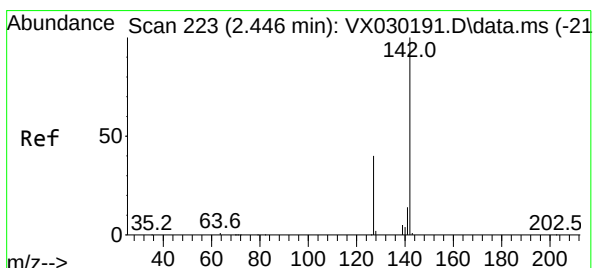
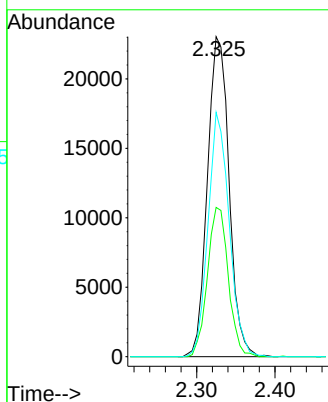
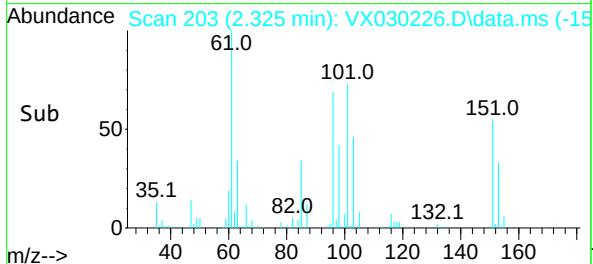
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



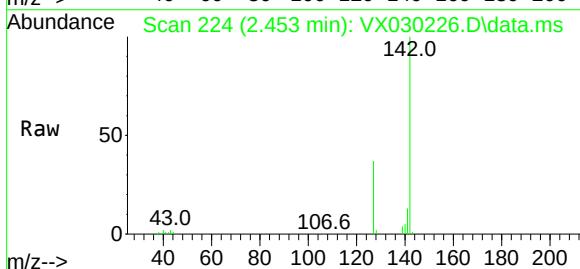
Tgt Ion:101 Resp: 44178  
Ion Ratio Lower Upper  
101 100  
85 45.0 34.0 51.0  
151 74.9 59.4 89.0

Manual Integrations  
APPROVED

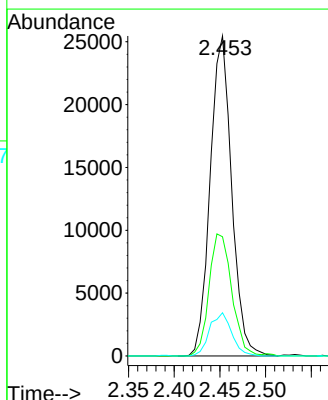
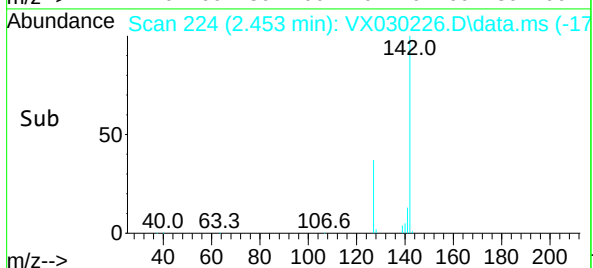
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022

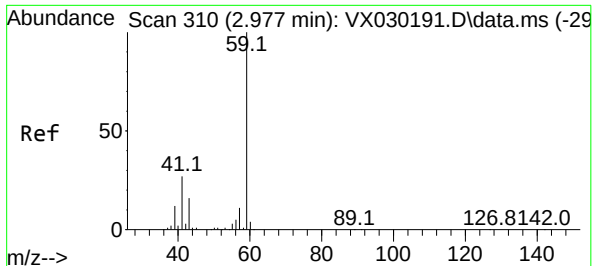


#10  
Methyl Iodide  
Concen: 25.395 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. 0.007 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20



Tgt Ion:142 Resp: 41559  
Ion Ratio Lower Upper  
142 100  
127 40.7 30.2 45.2  
141 13.9 11.3 16.9





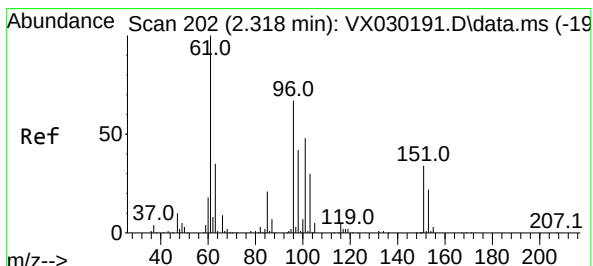
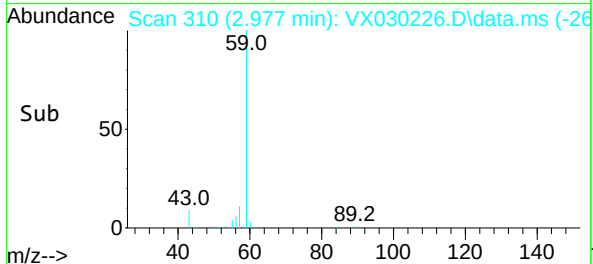
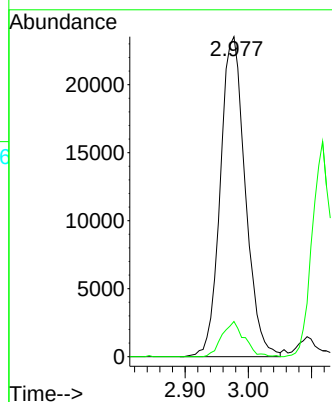
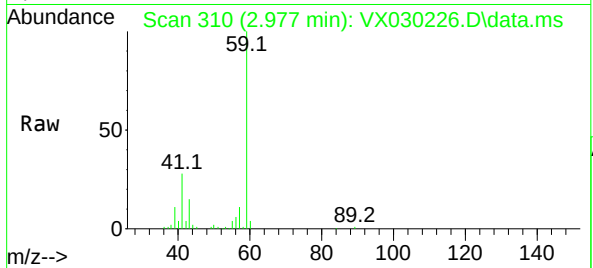
#11  
Tert butyl alcohol  
Concen: 121.358 ug/l  
RT: 2.977 min Scan# 310  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02

Tgt Ion: 59 Resp: 6448  
Ion Ratio Lower Upper  
59 100  
57 9.9 7.4 11.2

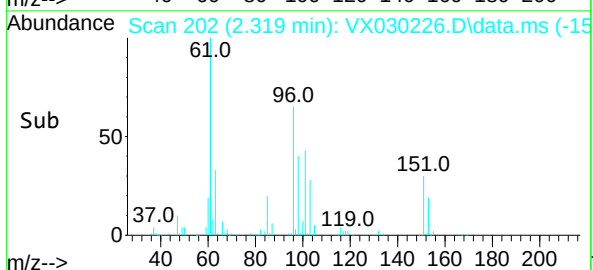
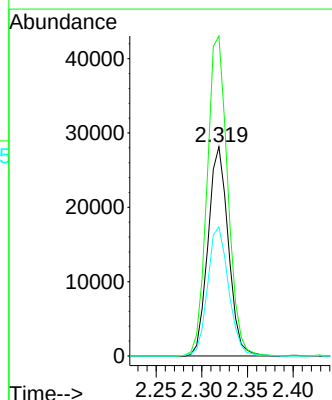
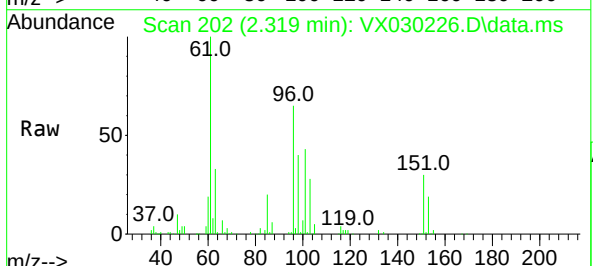
Manual Integrations  
APPROVED

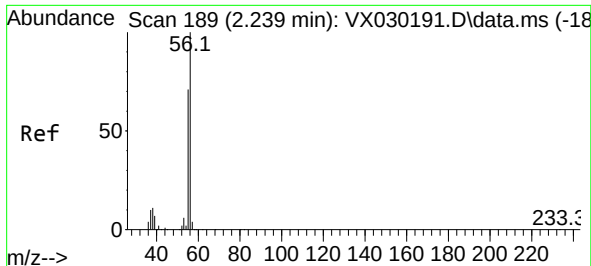
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#12  
1,1-Dichloroethene  
Concen: 25.632 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

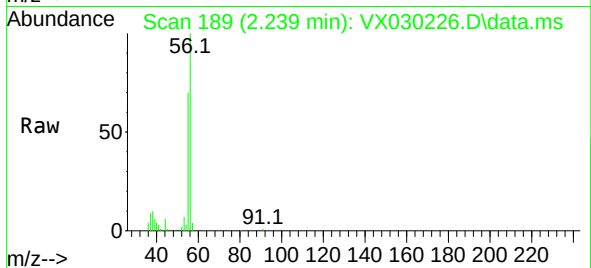
Tgt Ion: 96 Resp: 43394  
Ion Ratio Lower Upper  
96 100  
61 152.9 117.4 176.0  
98 61.7 52.2 78.4





#13  
Acrolein  
Concen: 150.740 ug/l  
RT: 2.239 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

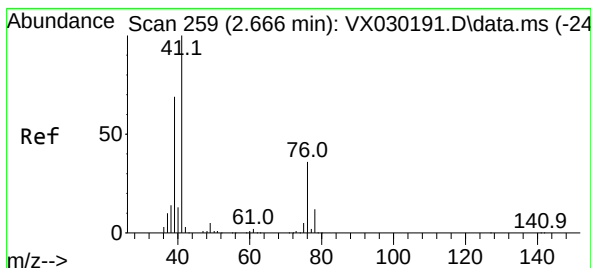
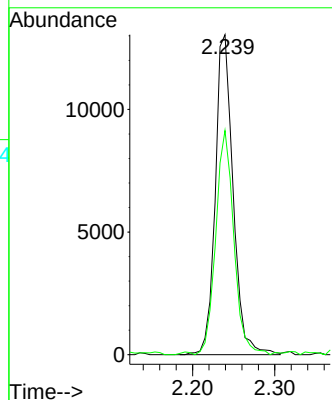
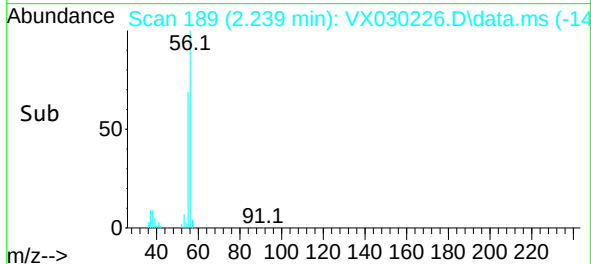
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion: 56 Resp: 19680  
Ion Ratio Lower Upper  
56 100  
55 71.0 56.6 84.8

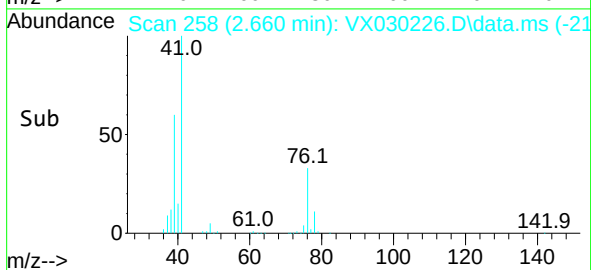
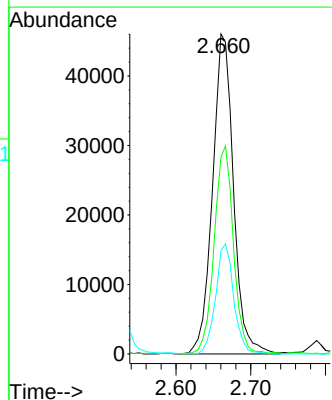
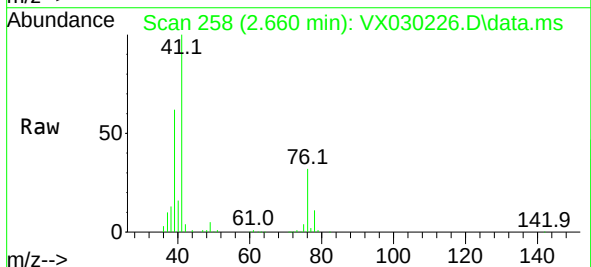
Manual Integrations  
APPROVED

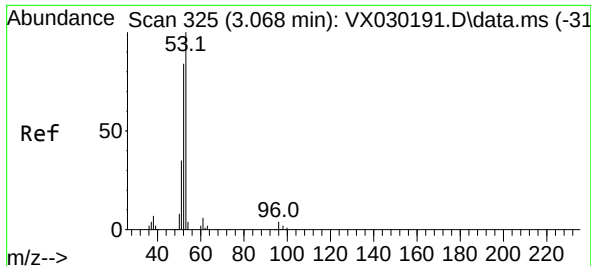
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#14  
Allyl chloride  
Concen: 25.696 ug/l  
RT: 2.660 min Scan# 258  
Delta R.T. -0.006 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

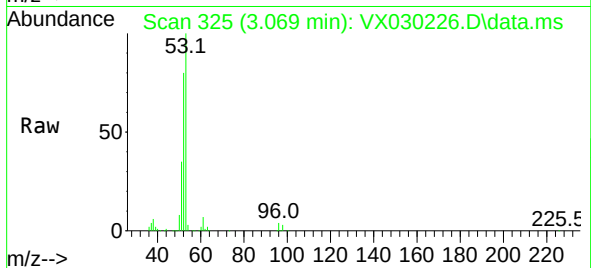
Tgt Ion: 41 Resp: 89770  
Ion Ratio Lower Upper  
41 100  
39 60.0 48.9 73.3  
76 30.0 26.9 40.3





#15  
Acrylonitrile  
Concen: 126.921 ug/l  
RT: 3.069 min Scan# 31  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

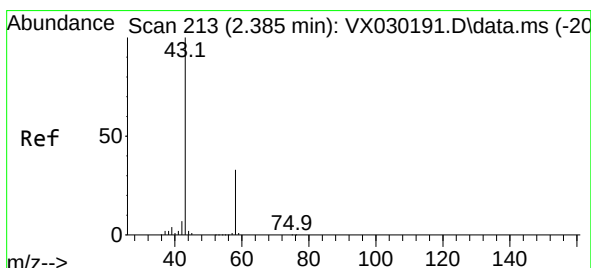
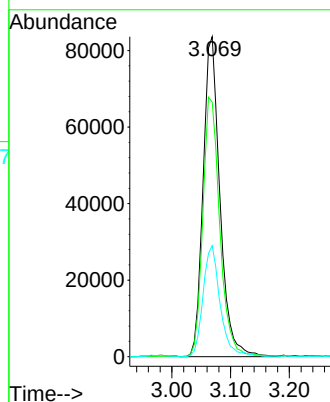
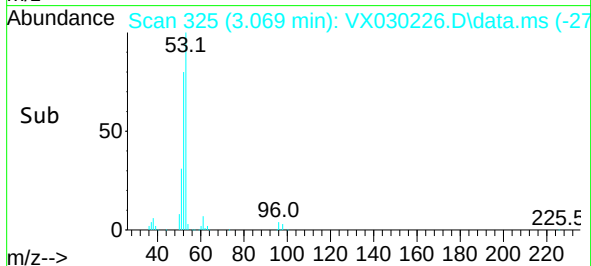
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion: 53 Resp: 16665  
Ion Ratio Lower Upper  
53 100  
52 81.6 65.4 98.0  
51 35.3 27.7 41.5

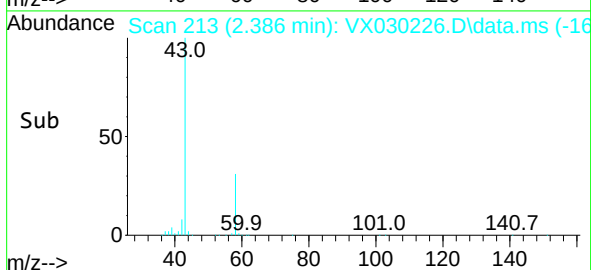
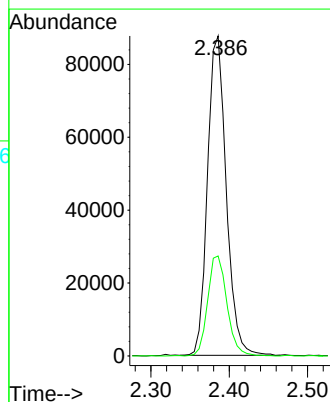
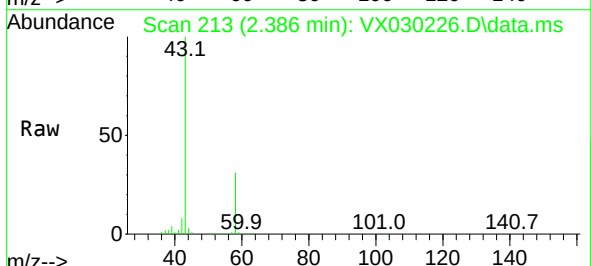
Manual Integrations  
APPROVED

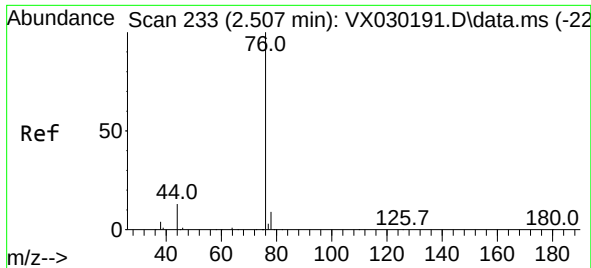
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#16  
Acetone  
Concen: 130.320 ug/l  
RT: 2.386 min Scan# 213  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

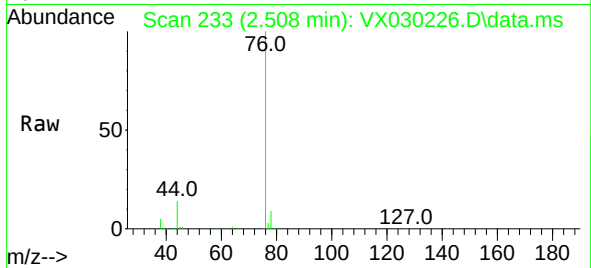
Tgt Ion: 43 Resp: 145334  
Ion Ratio Lower Upper  
43 100  
58 31.3 27.7 41.5





#17  
Carbon Disulfide  
Concen: 23.496 ug/l  
RT: 2.508 min Scan# 211  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

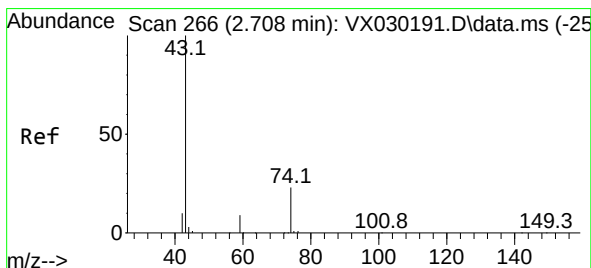
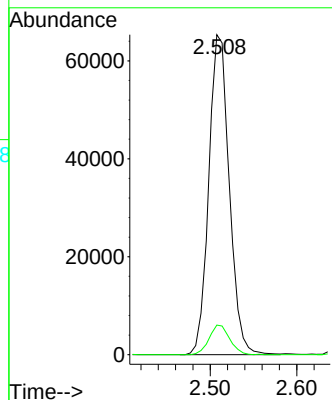
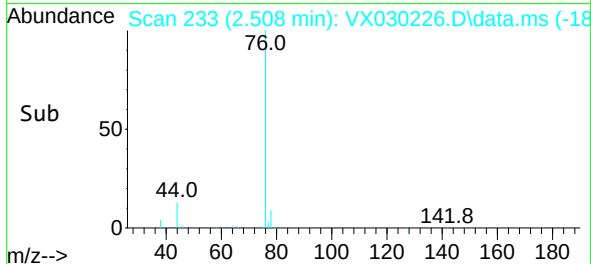
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion: 76 Resp: 107378  
Ion Ratio Lower Upper  
76 100  
78 9.2 7.8 11.6

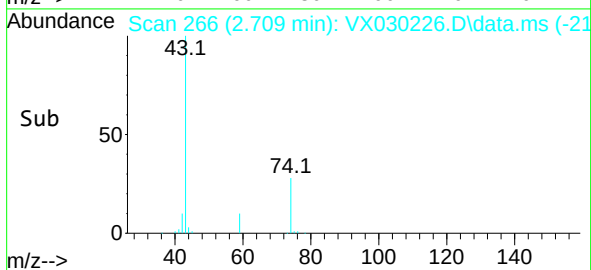
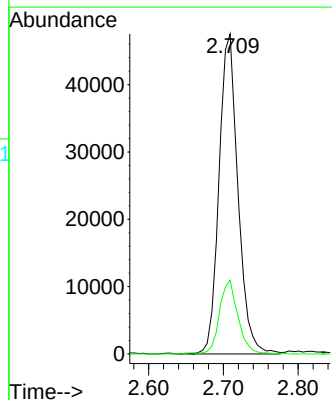
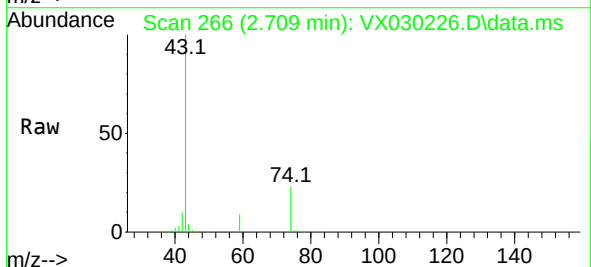
Manual Integrations  
APPROVED

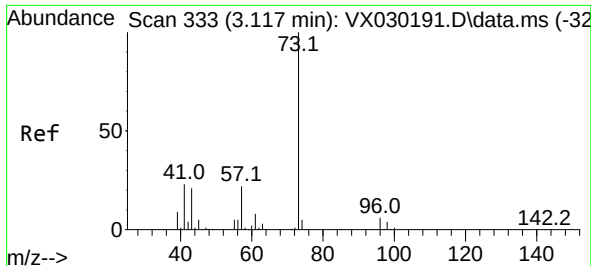
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#18  
Methyl Acetate  
Concen: 25.454 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

Tgt Ion: 43 Resp: 83963  
Ion Ratio Lower Upper  
43 100  
74 22.7 19.4 29.2





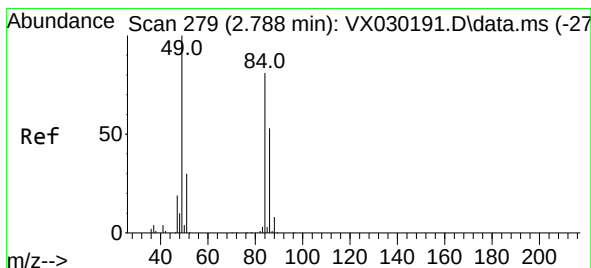
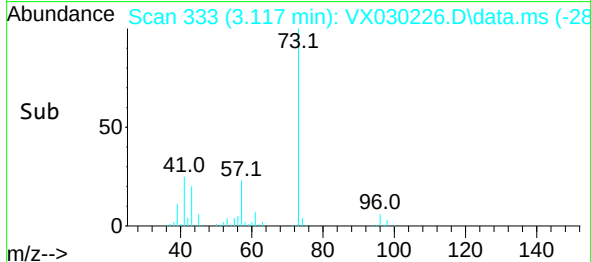
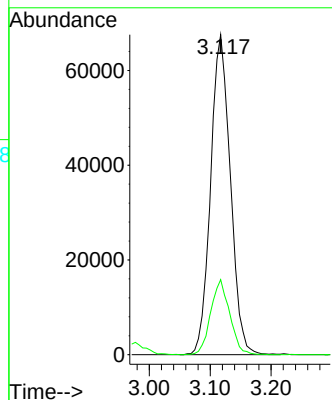
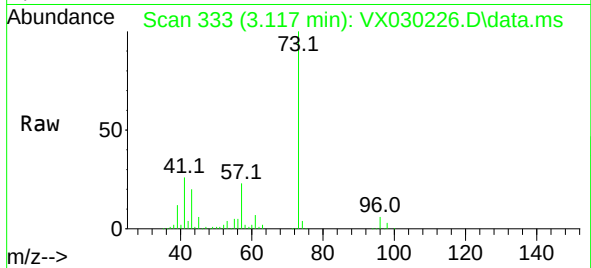
#19  
Methyl tert-butyl Ether  
Concen: 26.224 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02

Tgt Ion: 73 Resp: 152078  
Ion Ratio Lower Upper  
73 100  
57 23.4 19.0 28.6

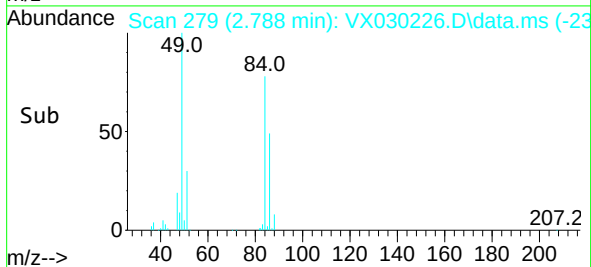
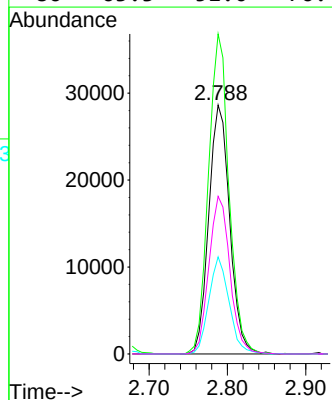
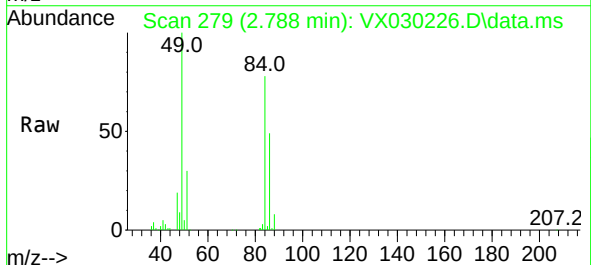
Manual Integrations  
APPROVED

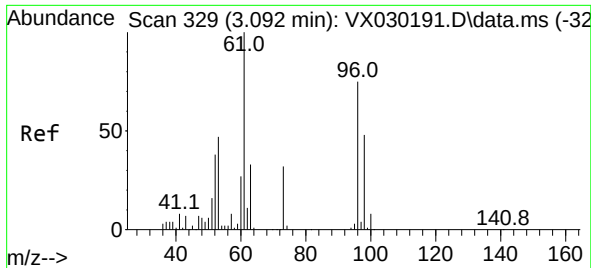
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#20  
Methylene Chloride  
Concen: 26.617 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

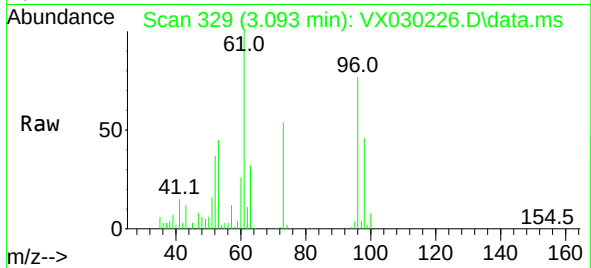
Tgt Ion: 84 Resp: 53145  
Ion Ratio Lower Upper  
84 100  
49 128.6 93.8 140.6  
51 39.0 29.4 44.0  
86 63.3 51.0 76.4





#21  
trans-1,2-Dichloroethene  
Concen: 24.696 ug/l  
RT: 3.093 min Scan# 31  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

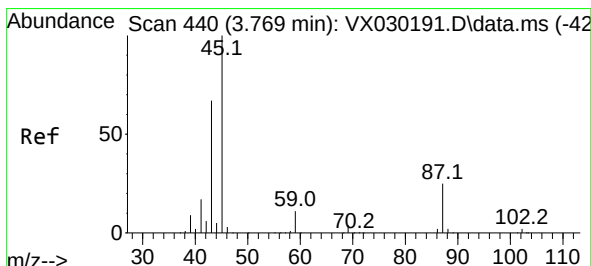
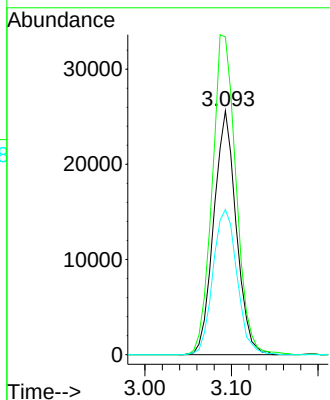
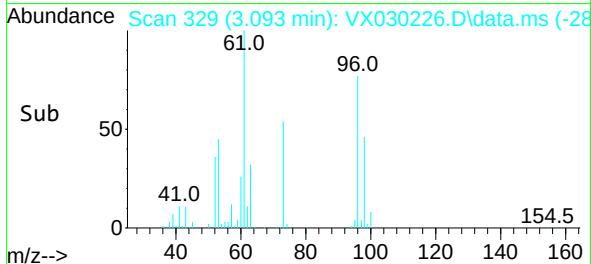
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



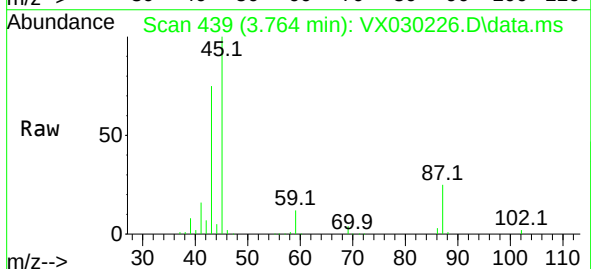
Tgt Ion: 96 Resp: 46149  
Ion Ratio Lower Upper  
96 100  
61 130.3 105.6 158.4  
98 59.5 50.1 75.1

Manual Integrations  
APPROVED

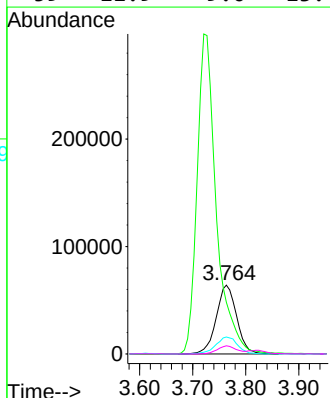
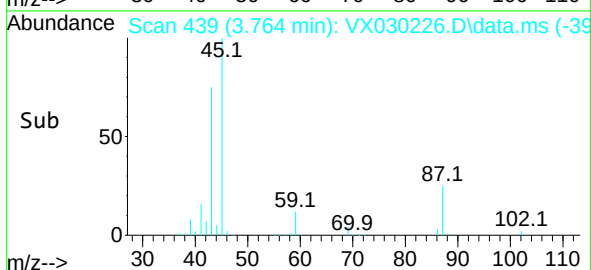
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022

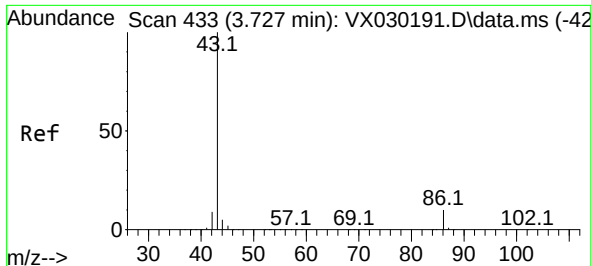


#22  
Diisopropyl ether  
Concen: 25.901 ug/l  
RT: 3.764 min Scan# 439  
Delta R.T. -0.005 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20



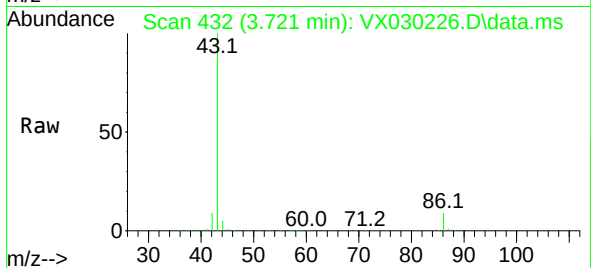
Tgt Ion: 45 Resp: 171205  
Ion Ratio Lower Upper  
45 100  
43 75.0 65.4 98.0  
87 24.8 22.3 33.5  
59 11.9 9.0 13.4





#23  
 Vinyl Acetate  
 Concen: 131.157 ug/l  
 RT: 3.721 min Scan# 41  
 Delta R.T. -0.006 min  
 Lab File: VX030226.D  
 Acq: 27 Jul 2022 12:20

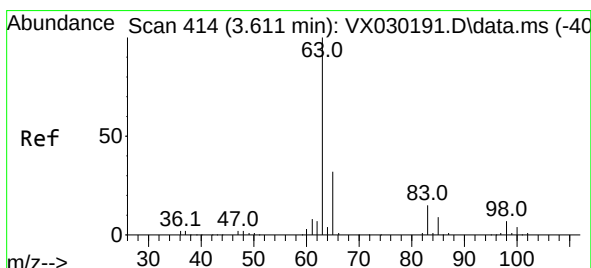
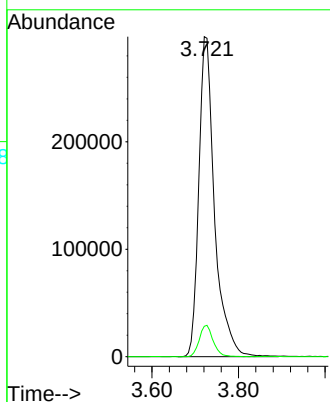
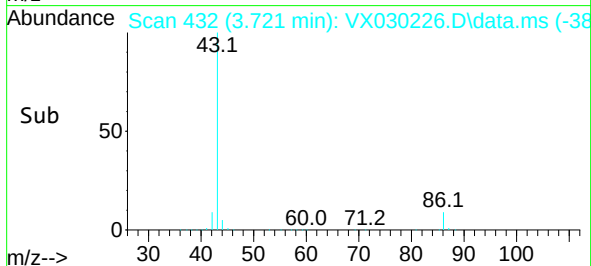
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0727WBS02



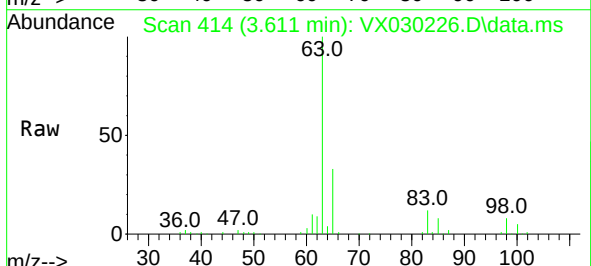
Tgt Ion: 43 Resp: 75202  
 Ion Ratio Lower Upper  
 43 100  
 86 9.5 8.5 12.7

Manual Integrations  
 APPROVED

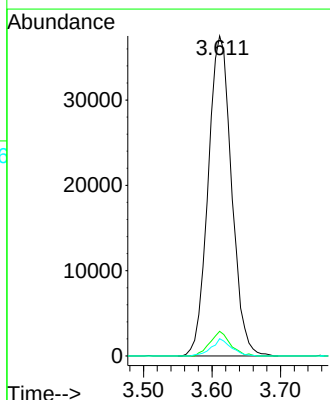
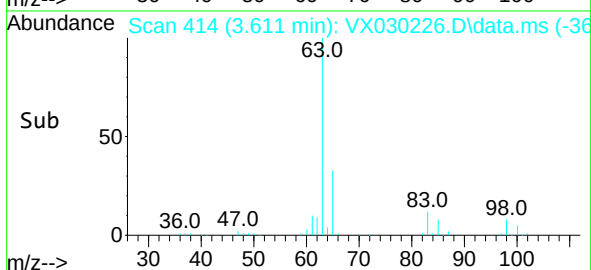
Reviewed By :John Carlone 07/28/2022  
 Supervised By :Mahesh Dadoda 07/28/2022



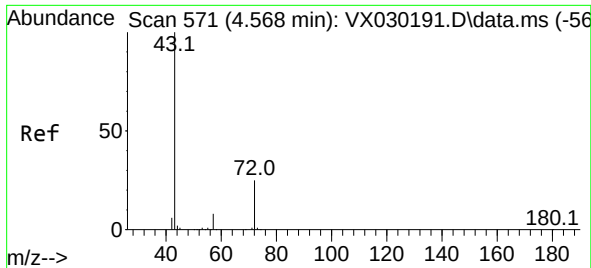
#24  
 1,1-Dichloroethane  
 Concen: 25.317 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.000 min  
 Lab File: VX030226.D  
 Acq: 27 Jul 2022 12:20



Tgt Ion: 63 Resp: 88922  
 Ion Ratio Lower Upper  
 63 100  
 98 7.7 3.5 10.5  
 100 5.4 2.3 6.9

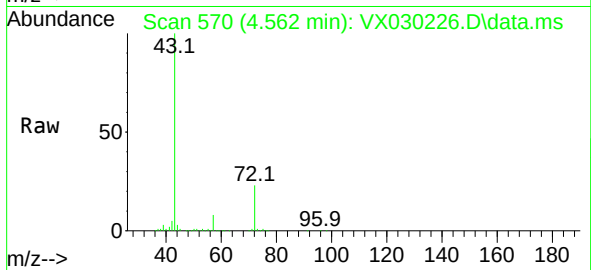






#25  
2-Butanone  
Concen: 129.296 ug/l  
RT: 4.562 min Scan# 51  
Delta R.T. -0.006 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

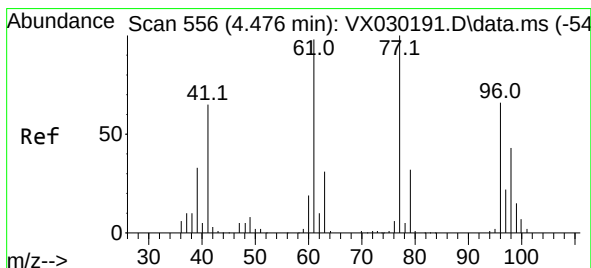
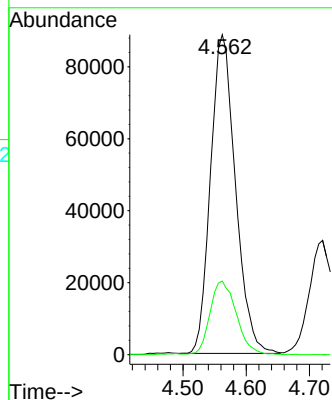
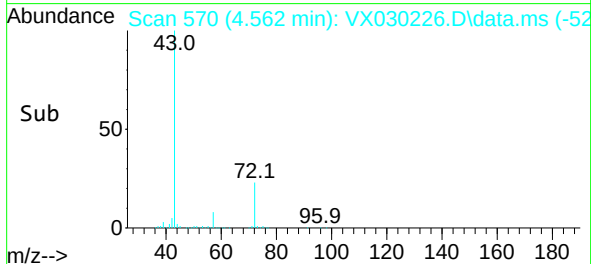
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion: 43 Resp: 242304  
Ion Ratio Lower Upper  
43 100  
72 23.0 21.7 32.5

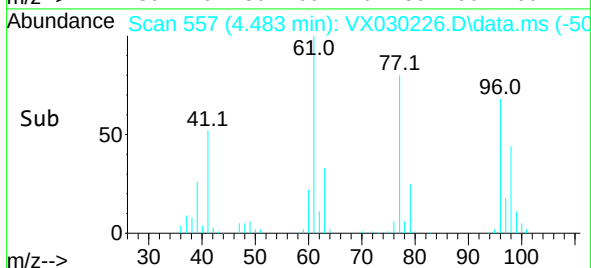
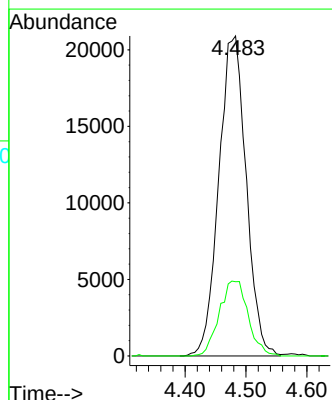
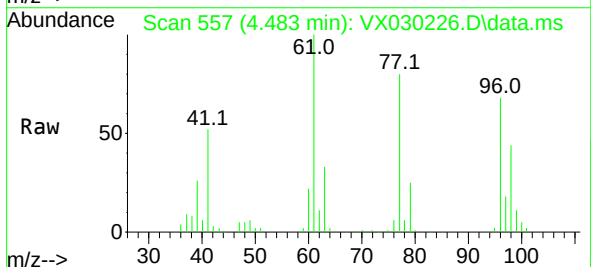
Manual Integrations  
APPROVED

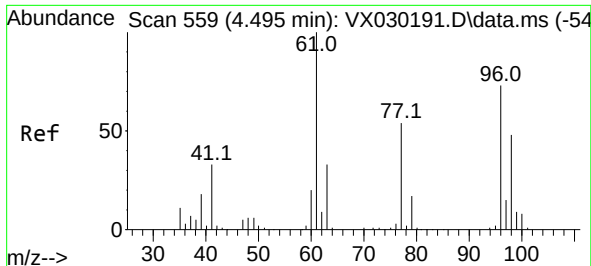
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#26  
2,2-Dichloropropane  
Concen: 25.655 ug/l  
RT: 4.483 min Scan# 557  
Delta R.T. 0.007 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

Tgt Ion: 77 Resp: 65158  
Ion Ratio Lower Upper  
77 100  
97 24.8 13.0 39.0





#27

cis-1,2-Dichloroethene

Concen: 25.111 ug/l

RT: 4.489 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA\_X

ClientSampleId :

VX0727WBS02

Tgt Ion: 96 Resp: 55179

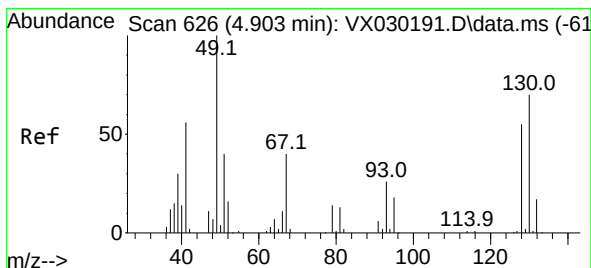
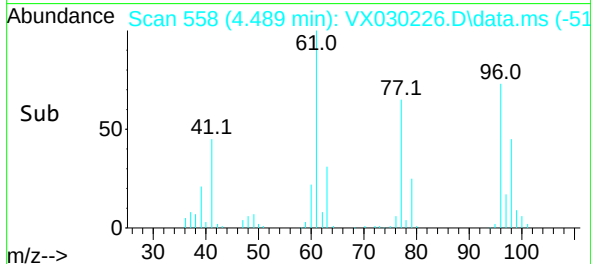
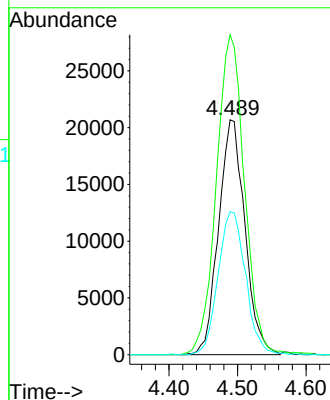
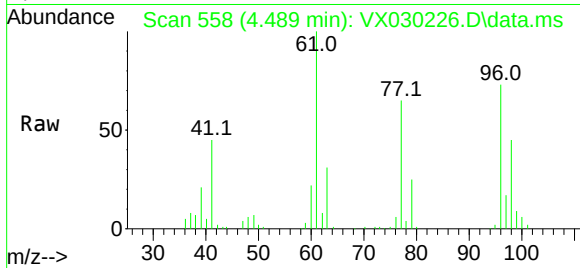
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 96  | 100   |       |       |
| 61  | 145.6 | 0.0   | 270.0 |
| 98  | 63.6  | 0.0   | 127.8 |

Manual Integrations

APPROVED

Reviewed By :John Carlone 07/28/2022

Supervised By :Mahesh Dadoda 07/28/2022



#28

Bromochloromethane

Concen: 28.845 ug/l

RT: 4.897 min Scan# 625

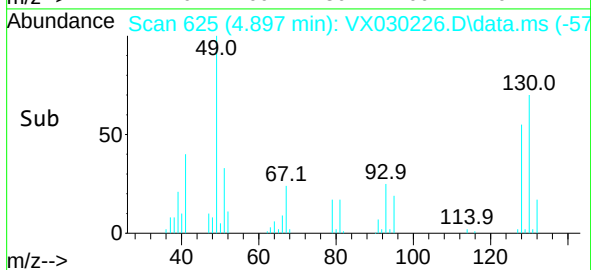
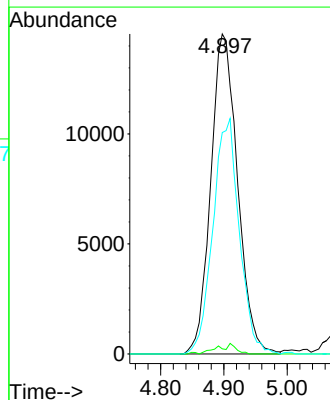
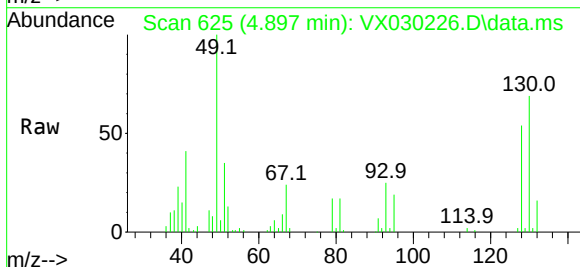
Delta R.T. -0.006 min

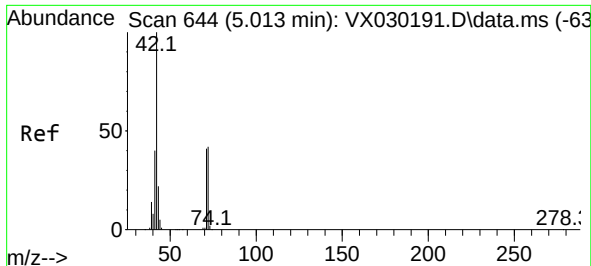
Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Tgt Ion: 49 Resp: 42802

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 49  | 100   |       |       |
| 129 | 1.3   | 0.0   | 4.4   |
| 130 | 0.0   | 62.8  | 94.2# |





#29

Tetrahydrofuran

Concen: 125.601 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX030226.D

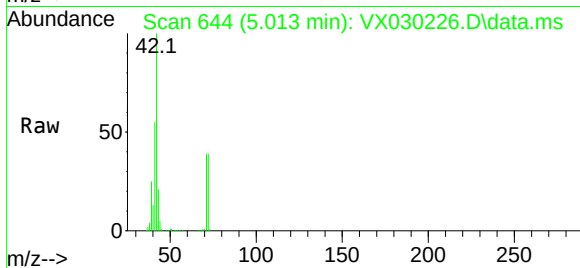
Acq: 27 Jul 2022 12:20

Instrument :

MSVOA\_X

ClientSampleId :

VX0727WBS02



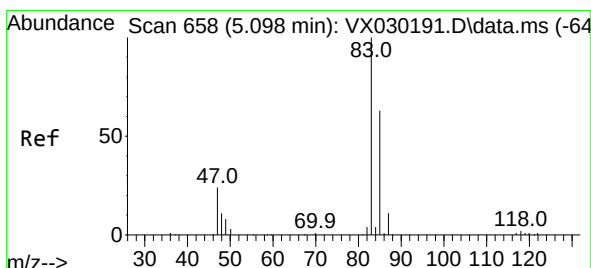
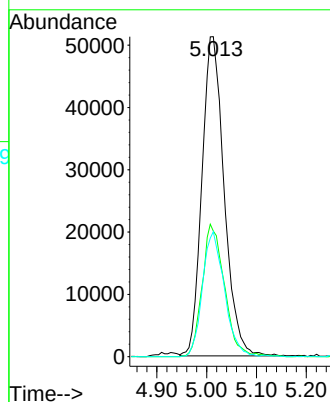
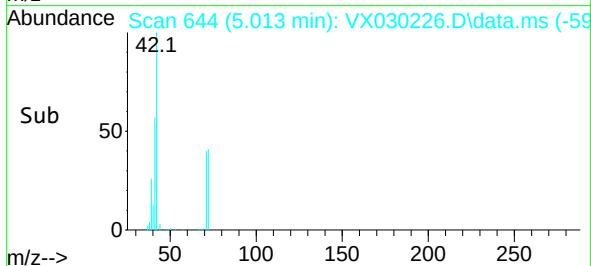
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 42    | Resp: | 15837 |
| Ion Ratio | Lower | Upper |       |
| 42        | 100   |       |       |
| 72        | 41.2  | 36.5  | 54.7  |
| 71        | 38.7  | 33.9  | 50.9  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 07/28/2022

Supervised By :Mahesh Dadoda 07/28/2022



#30

Chloroform

Concen: 25.541 ug/l

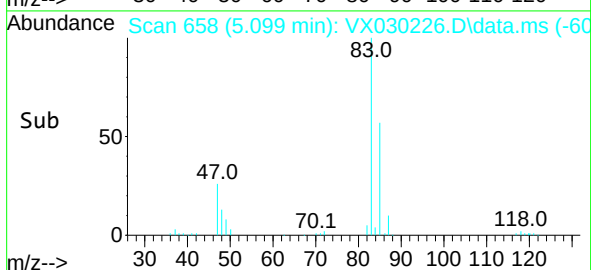
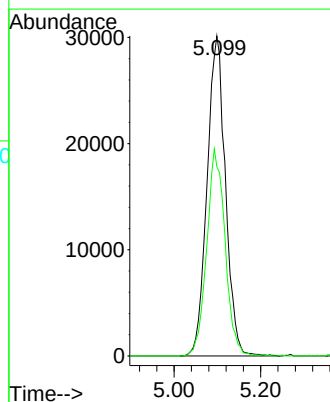
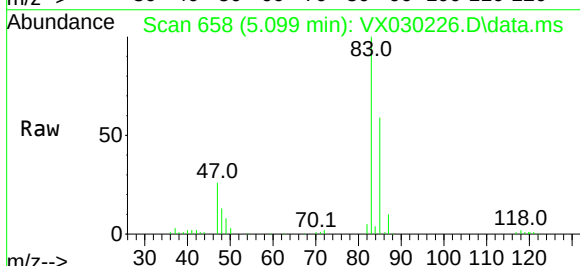
RT: 5.099 min Scan# 658

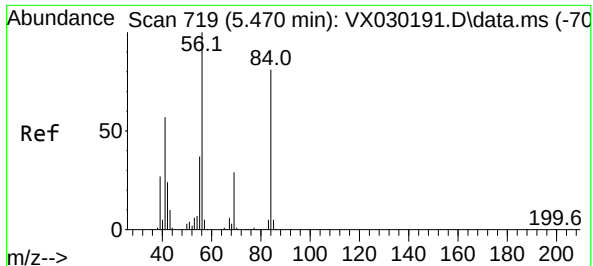
Delta R.T. 0.001 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

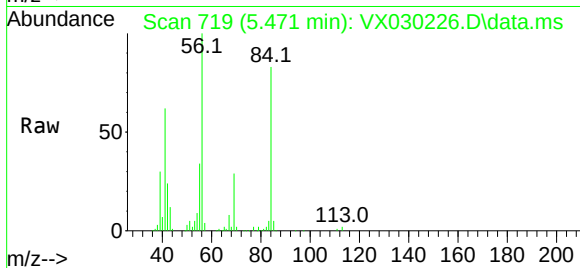
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 83    | Resp: | 88823 |
| Ion Ratio | Lower | Upper |       |
| 83        | 100   |       |       |
| 85        | 59.2  | 51.5  | 77.3  |





#31  
Cyclohexane  
Concen: 25.841 ug/l  
RT: 5.471 min Scan# 719  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

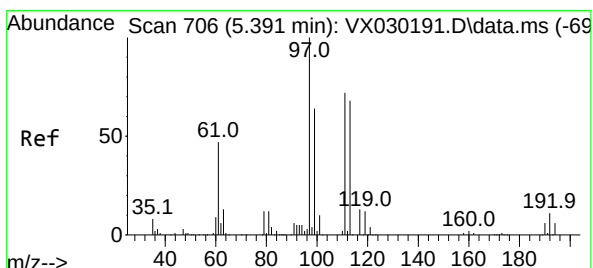
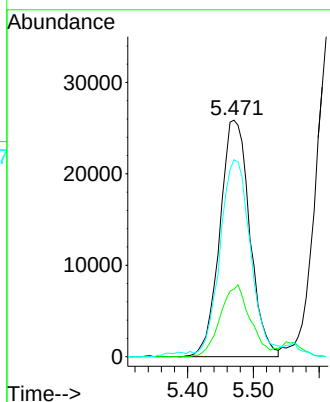
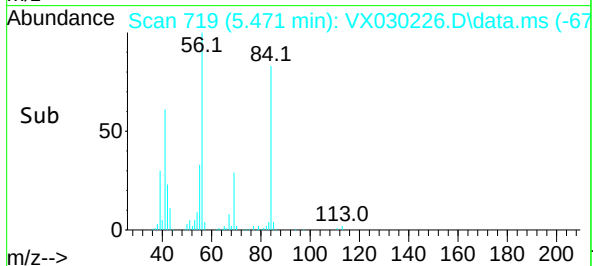
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



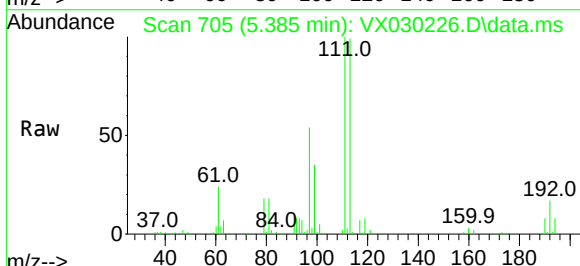
Tgt Ion: 56 Resp: 81720  
Ion Ratio Lower Upper  
56 100  
69 28.6 25.4 38.0  
84 81.3 68.9 103.3

Manual Integrations  
APPROVED

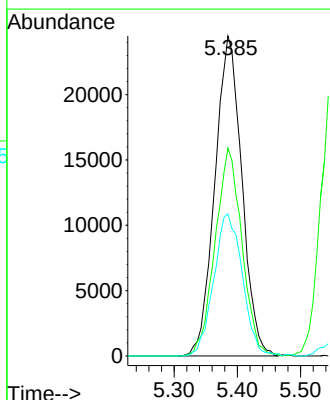
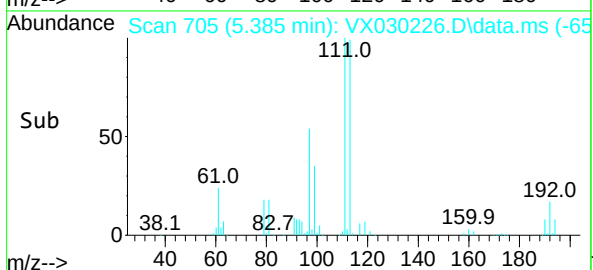
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022

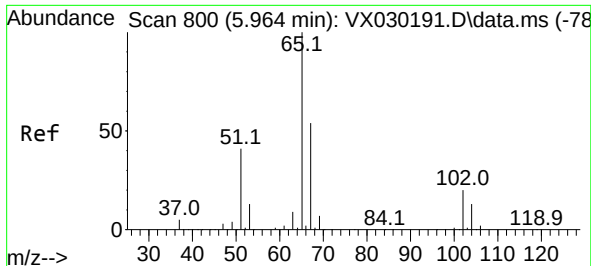


#32  
1,1,1-Trichloroethane  
Concen: 25.598 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. -0.006 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20



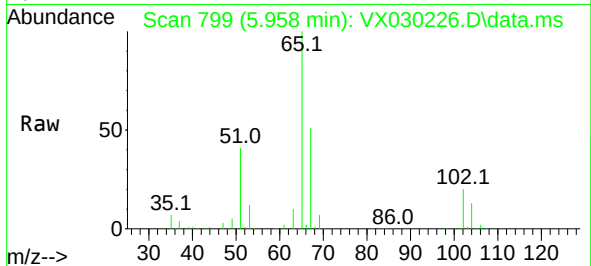
Tgt Ion: 97 Resp: 72361  
Ion Ratio Lower Upper  
97 100  
99 64.5 51.4 77.0  
61 47.1 35.8 53.8





#33  
1,2-Dichloroethane-d4  
Concen: 75.706 ug/l  
RT: 5.958 min Scan# 799  
Delta R.T. -0.006 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

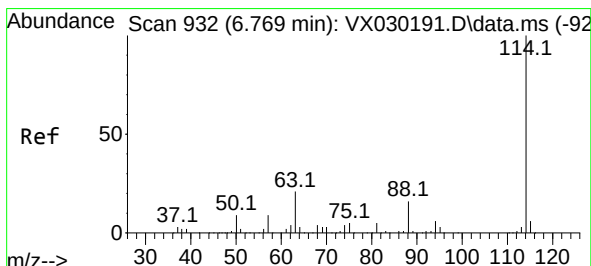
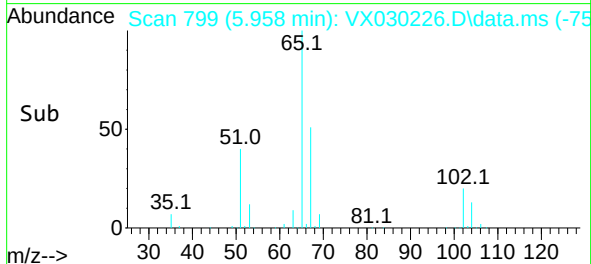
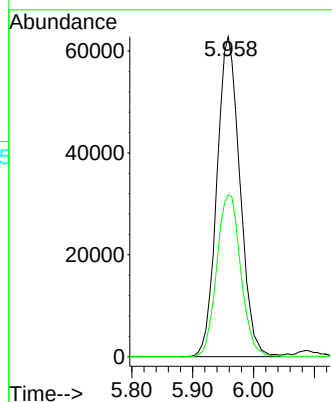
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion: 65 Resp: 164900  
Ion Ratio Lower Upper  
65 100  
67 52.7 0.0 109.6

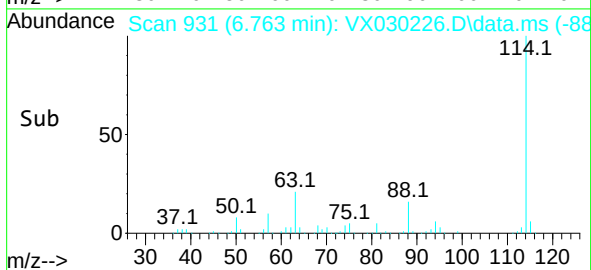
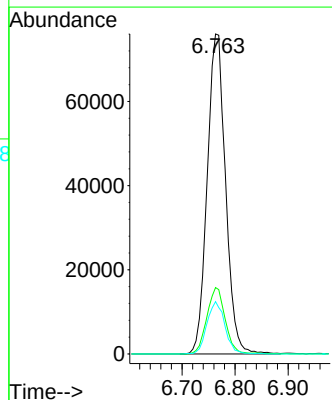
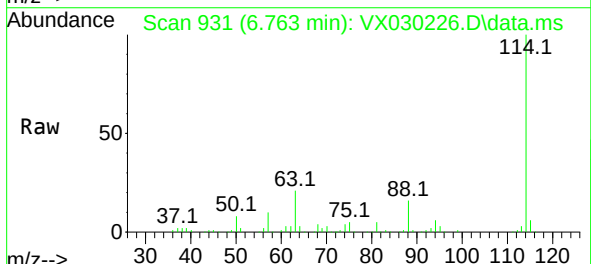
Manual Integrations  
APPROVED

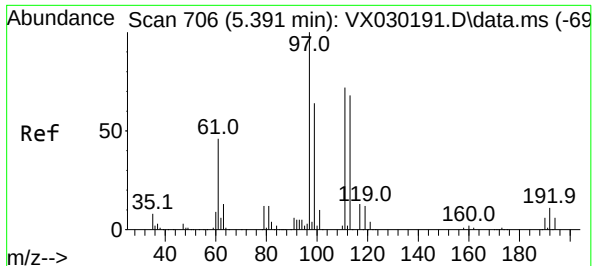
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.763 min Scan# 931  
Delta R.T. -0.006 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

Tgt Ion:114 Resp: 183055  
Ion Ratio Lower Upper  
114 100  
63 20.7 0.0 38.4  
88 16.3 0.0 31.8





#35

Dibromofluoromethane

Concen: 75.340 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX030226.D

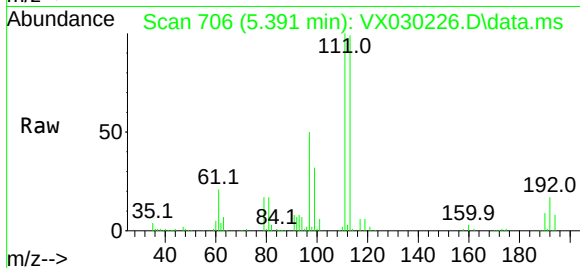
Acq: 27 Jul 2022 12:20

Instrument :

MSVOA\_X

ClientSampleId :

VX0727WBS02



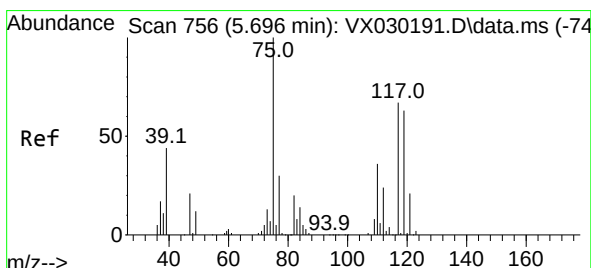
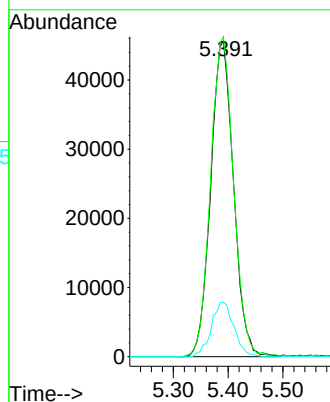
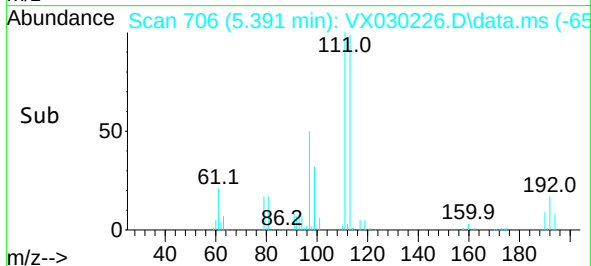
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 113   | Resp: | 131838 |
| Ion      | Ratio | Lower | Upper  |
| 113      | 100   |       |        |
| 111      | 102.3 | 83.2  | 124.8  |
| 192      | 17.1  | 14.8  | 22.2   |

Manual Integrations

APPROVED

Reviewed By :John Carlone 07/28/2022

Supervised By :Mahesh Dadoda 07/28/2022



#36

1,1-Dichloropropene

Concen: 26.000 ug/l

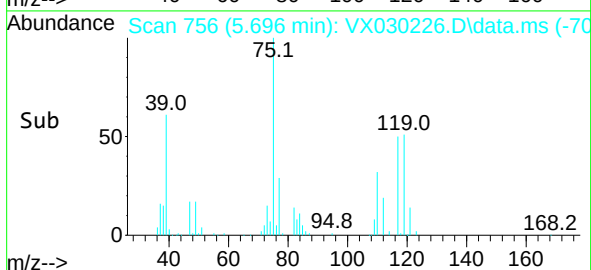
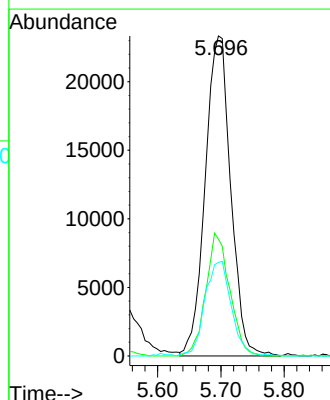
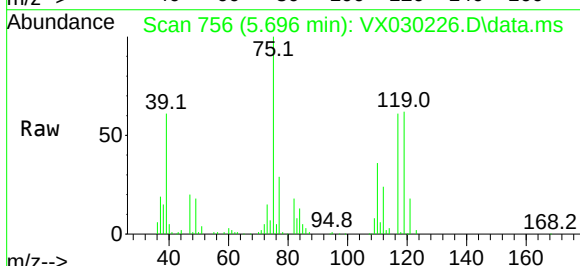
RT: 5.696 min Scan# 756

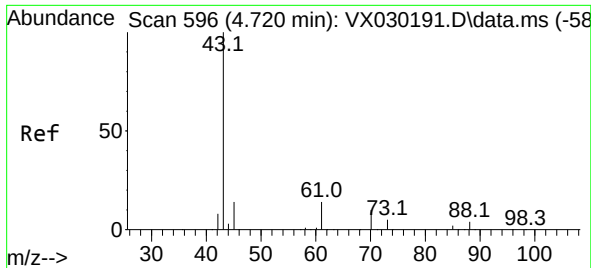
Delta R.T. 0.000 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

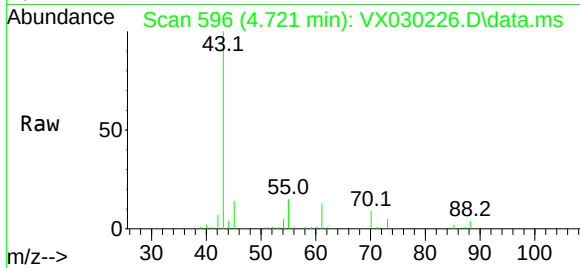
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 75    | Resp: | 65476 |
| Ion      | Ratio | Lower | Upper |
| 75       | 100   |       |       |
| 110      | 35.9  | 19.3  | 57.9  |
| 77       | 30.7  | 24.4  | 36.6  |





#37  
Ethyl Acetate  
Concen: 25.207 ug/l  
RT: 4.721 min Scan# 596  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

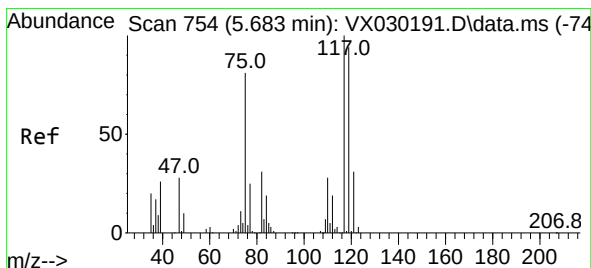
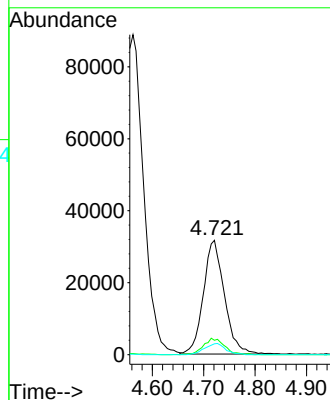
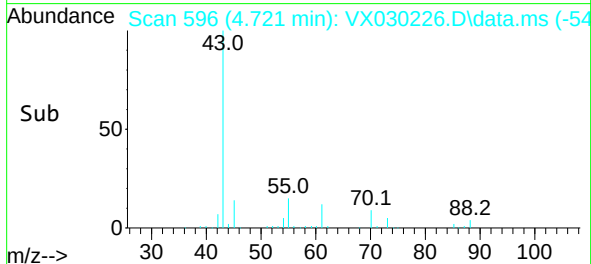
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion: 43 Resp: 8989  
Ion Ratio Lower Upper  
43 100  
61 14.4 11.7 17.5  
70 9.7 9.3 13.9

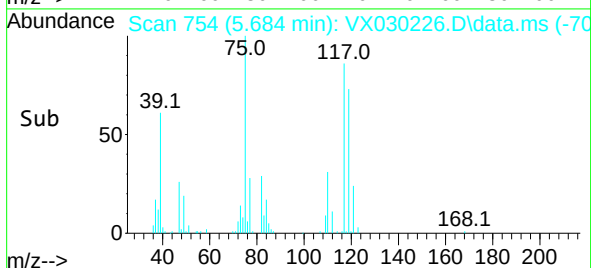
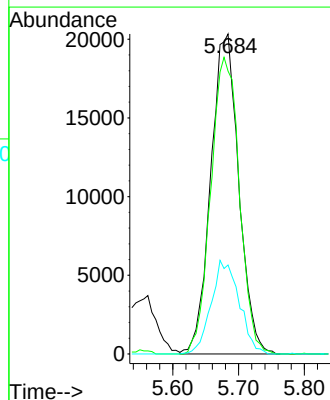
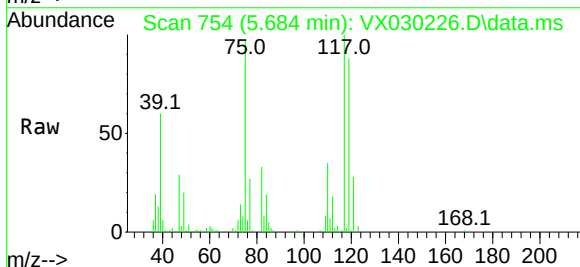
Manual Integrations  
APPROVED

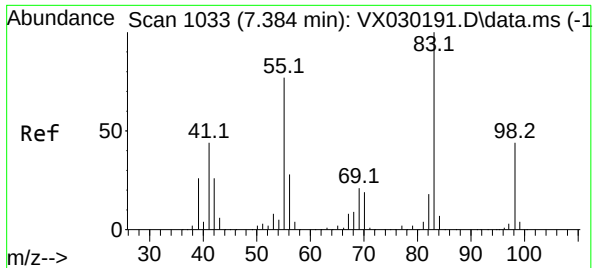
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#38  
Carbon Tetrachloride  
Concen: 25.643 ug/l  
RT: 5.684 min Scan# 754  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

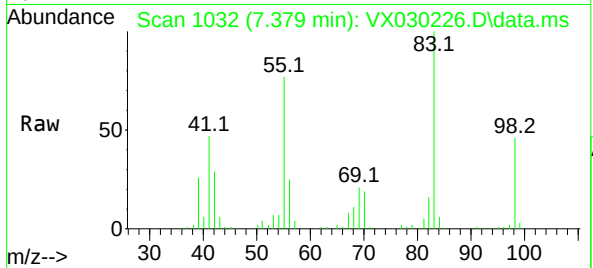
Tgt Ion:117 Resp: 60287  
Ion Ratio Lower Upper  
117 100  
119 88.4 74.1 111.1  
121 27.8 25.8 38.8





#39  
Methylcyclohexane  
Concen: 25.091 ug/l  
RT: 7.379 min Scan# 1033  
Delta R.T. -0.005 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

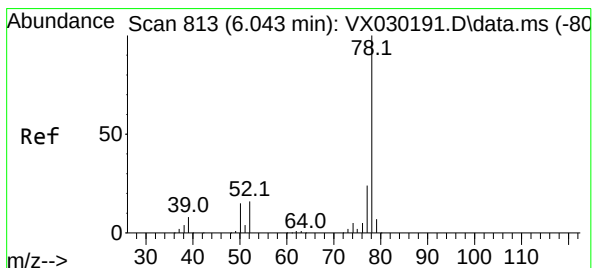
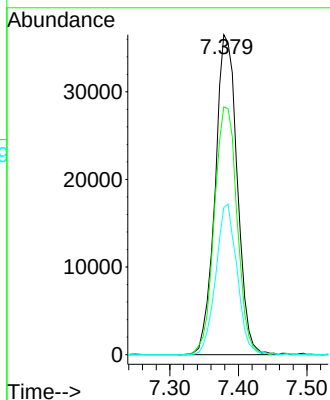
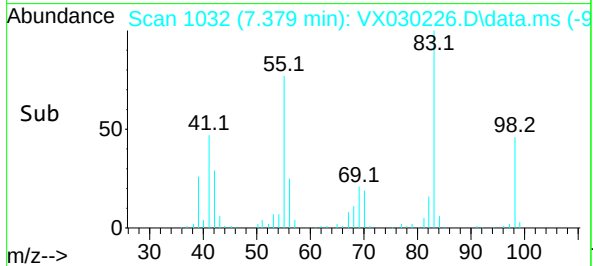
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion: 83 Resp: 8156  
Ion Ratio Lower Upper  
83 100  
55 77.4 57.7 86.5  
98 46.0 36.5 54.7

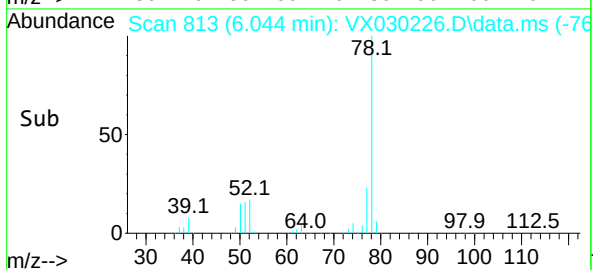
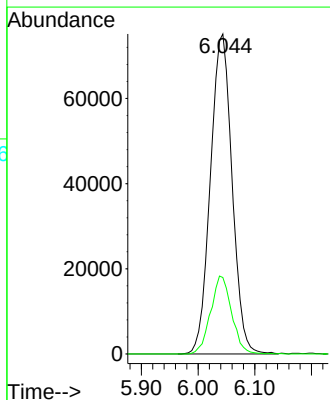
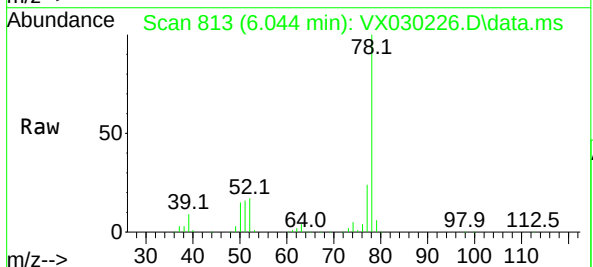
Manual Integrations  
APPROVED

Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022

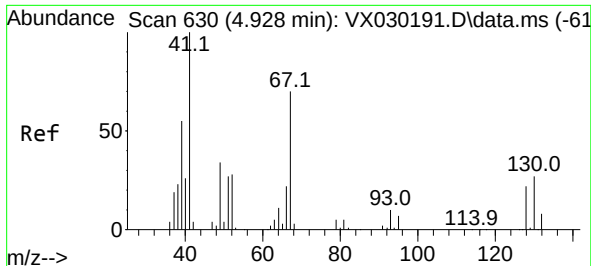


#40  
Benzene  
Concen: 25.200 ug/l  
RT: 6.044 min Scan# 813  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

Tgt Ion: 78 Resp: 199672  
Ion Ratio Lower Upper  
78 100  
77 23.9 18.0 27.0

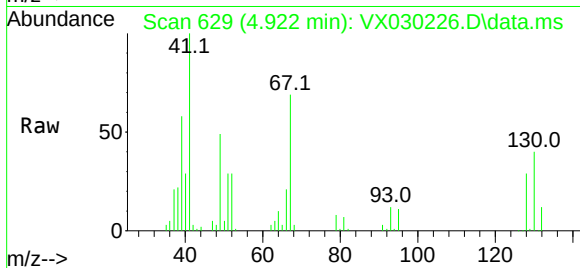






#41  
Methacrylonitrile  
Concen: 24.973 ug/l  
RT: 4.922 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

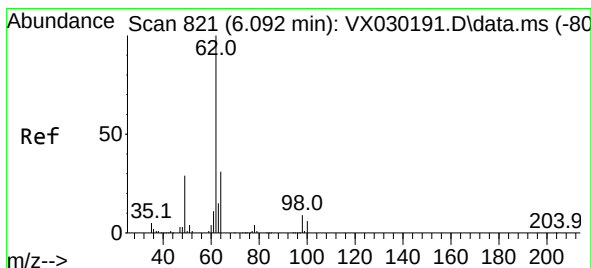
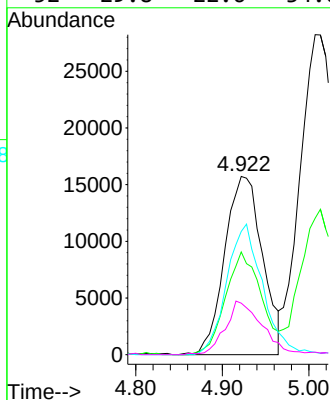
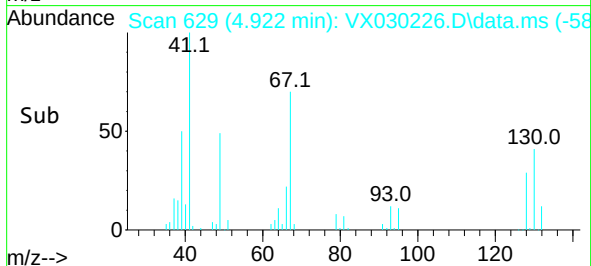
Instrument :  
MSVOA\_X  
Client Sample Id :  
VX0727WBS02



Tgt Ion: 41 Resp: 47740  
Ion Ratio Lower Upper  
41 100  
39 54.5 42.9 64.3  
67 70.0 60.1 90.1  
52 29.8 22.6 34.0

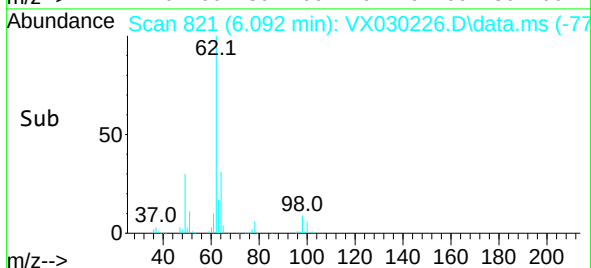
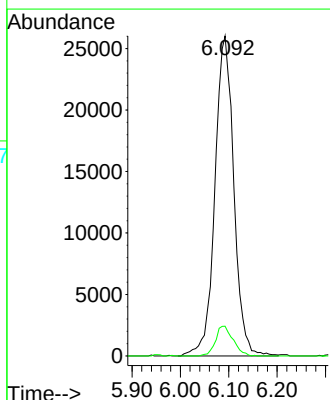
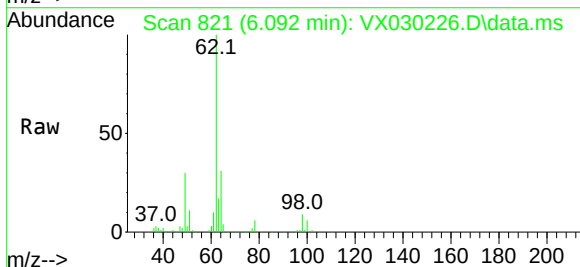
Manual Integrations  
APPROVED

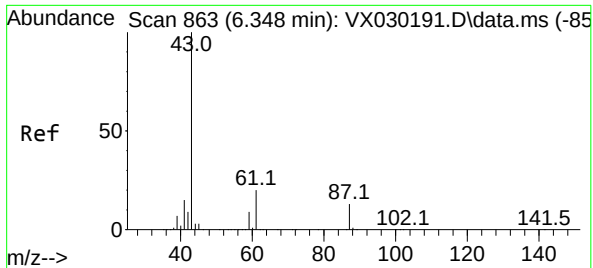
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#42  
1,2-Dichloroethane  
Concen: 25.820 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

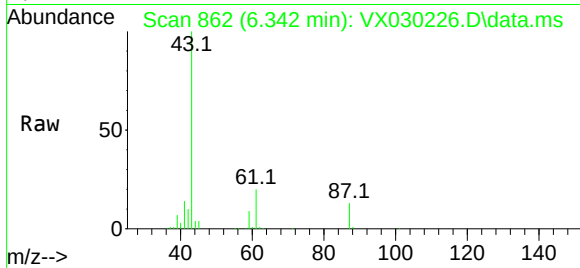
Tgt Ion: 62 Resp: 70693  
Ion Ratio Lower Upper  
62 100  
98 8.7 0.0 20.2





#43  
Isopropyl Acetate  
Concen: 25.675 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. -0.006 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

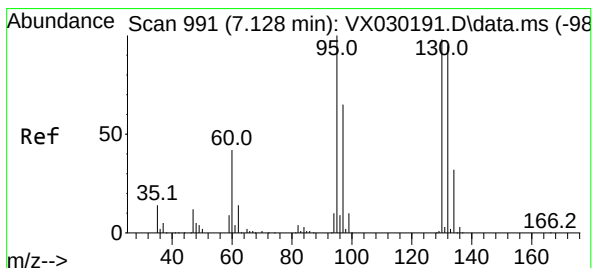
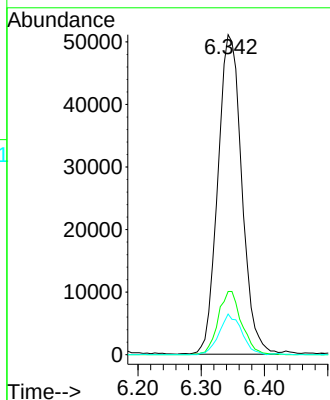
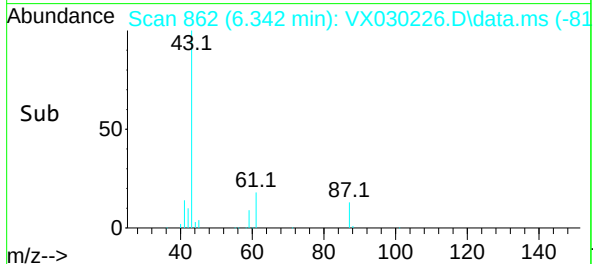
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion: 43 Resp: 134220  
Ion Ratio Lower Upper  
43 100  
61 19.4 16.5 24.7  
87 12.0 11.1 16.7

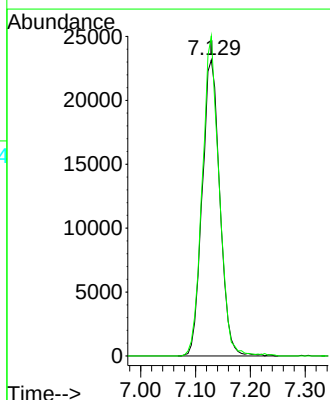
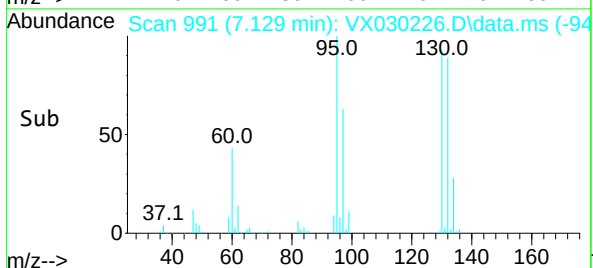
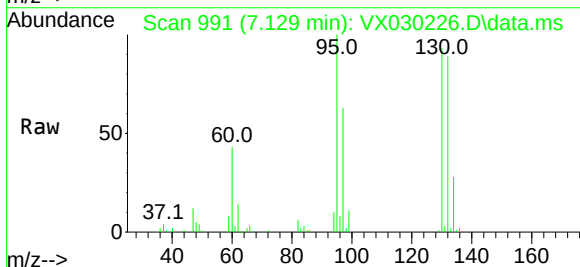
Manual Integrations  
APPROVED

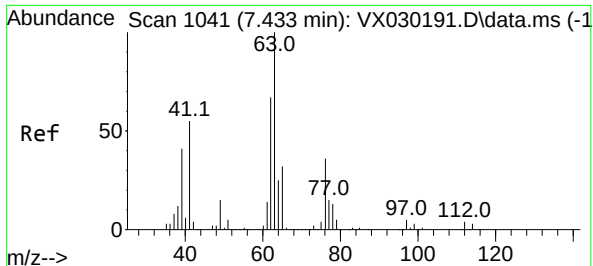
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#44  
Trichloroethene  
Concen: 23.912 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

Tgt Ion:130 Resp: 51771  
Ion Ratio Lower Upper  
130 100  
95 108.1 0.0 194.8





#45

1,2-Dichloropropane

Concen: 25.498 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. -0.005 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA\_X

ClientSampleId :

VX0727WBS02

Tgt Ion: 63 Resp: 5388

Ion Ratio Lower Upper

63 100

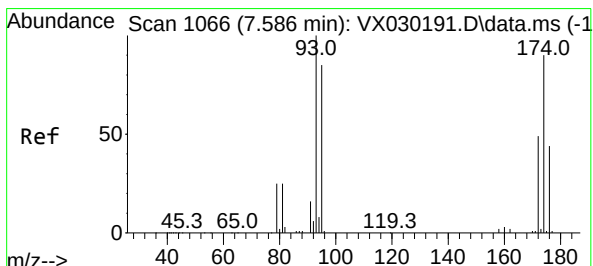
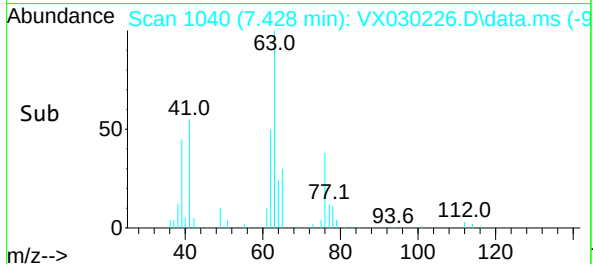
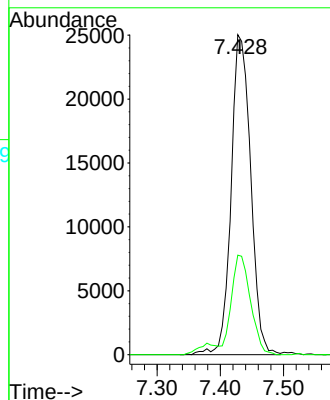
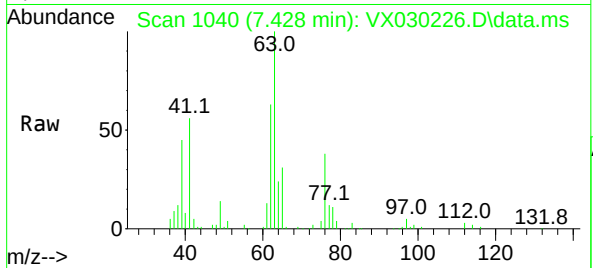
65 31.1 25.2 37.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 07/28/2022

Supervised By :Mahesh Dadoda 07/28/2022



#46

Dibromomethane

Concen: 24.433 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

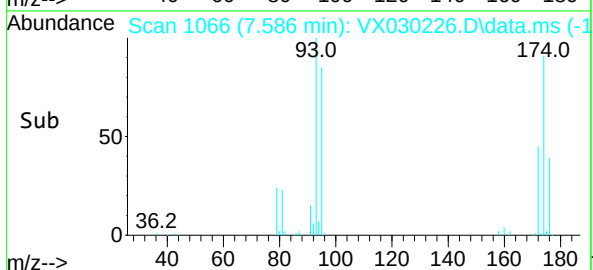
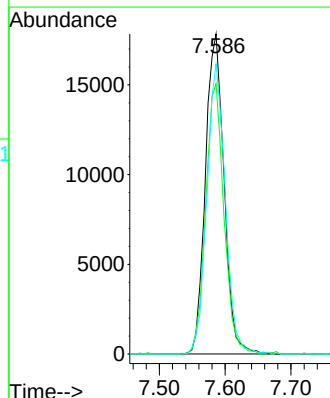
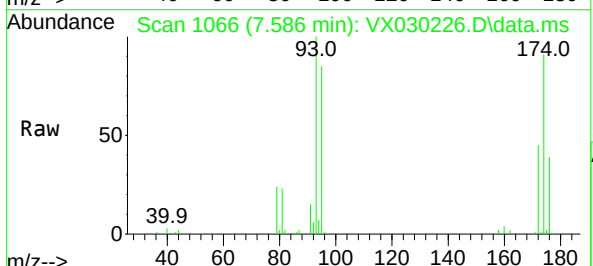
Tgt Ion: 93 Resp: 35114

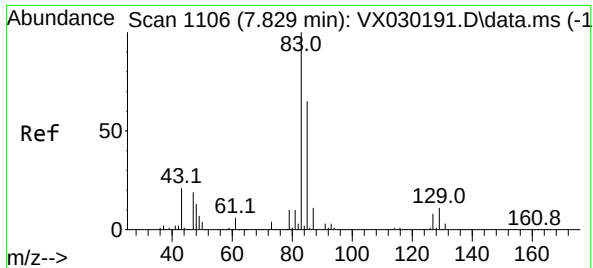
Ion Ratio Lower Upper

93 100

95 83.2 67.4 101.0

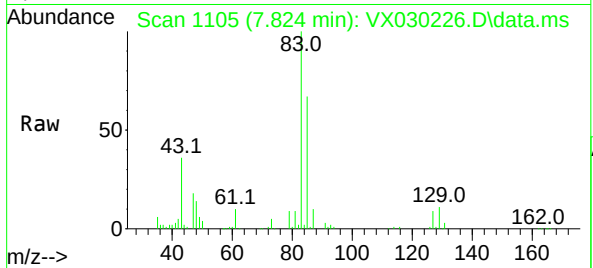
174 90.2 75.6 113.4





#47  
Bromodichloromethane  
Concen: 25.410 ug/l  
RT: 7.824 min Scan# 1106  
Delta R.T. -0.005 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

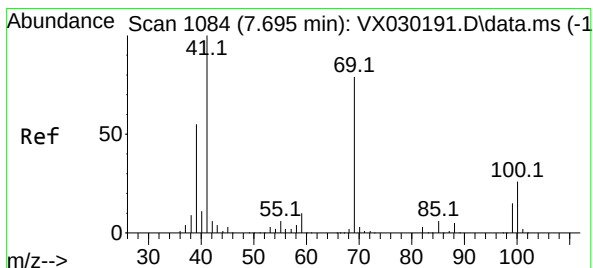
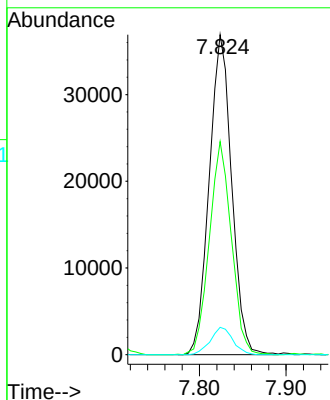
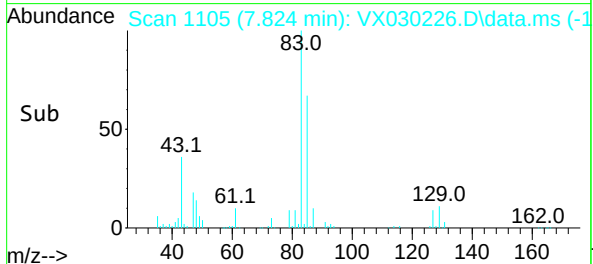
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



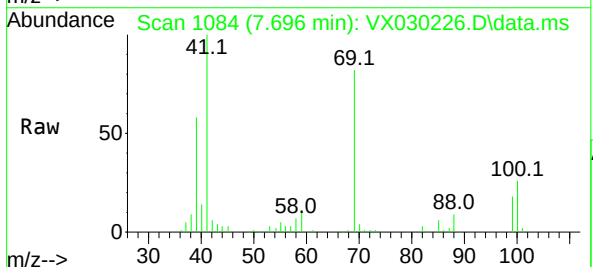
Tgt Ion: 83 Resp: 66380  
Ion Ratio Lower Upper  
83 100  
85 66.6 53.5 80.3  
127 8.6 6.6 10.0

Manual Integrations  
APPROVED

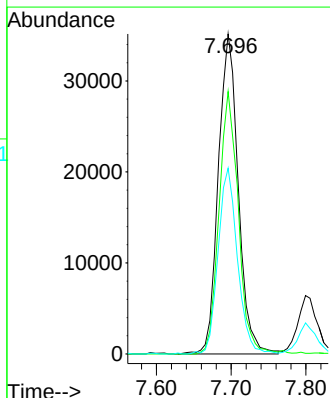
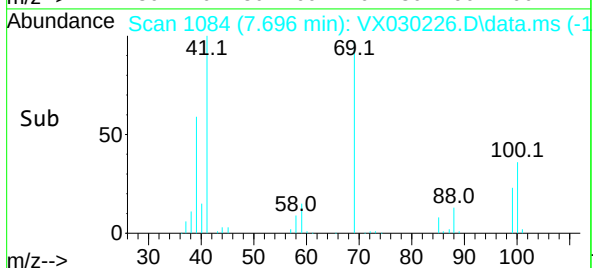
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022

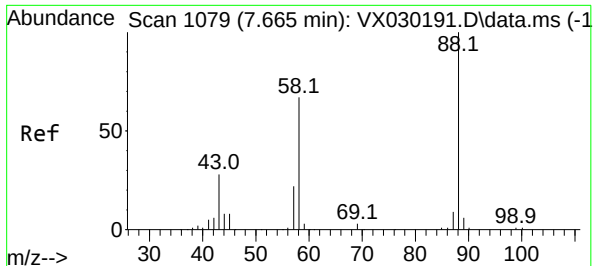


#48  
Methyl methacrylate  
Concen: 25.336 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20



Tgt Ion: 41 Resp: 65196  
Ion Ratio Lower Upper  
41 100  
69 79.3 68.8 103.2  
39 56.4 44.6 66.8





#49

1,4-Dioxane

Concen: 476.425 ug/l

RT: 7.671 min Scan# 1079

Delta R.T. 0.006 min

Lab File: VX030226.D

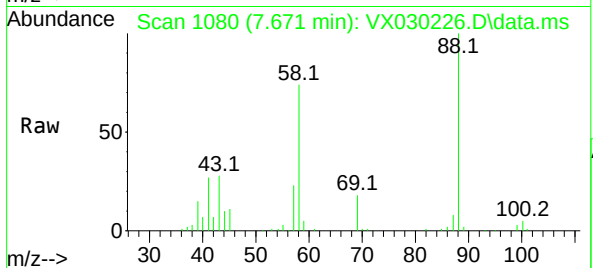
Acq: 27 Jul 2022 12:20

Instrument :

MSVOA\_X

ClientSampleId :

VX0727WBS02



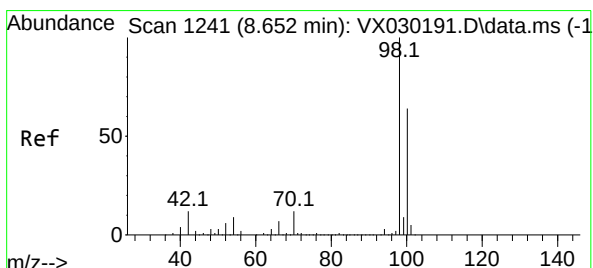
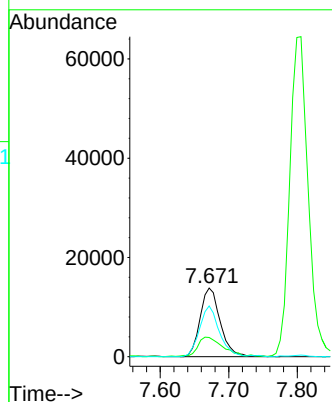
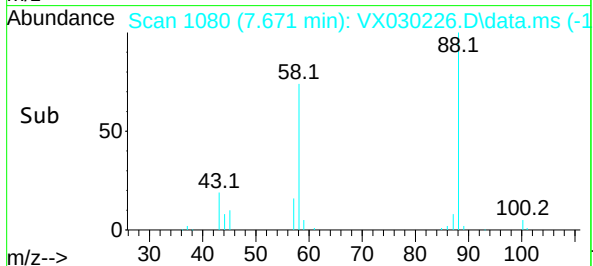
|             |                |
|-------------|----------------|
| Tgt Ion: 88 | Resp: 2831     |
| Ion Ratio   | Lower Upper    |
| 88          | 100            |
| 43          | 35.4 23.8 35.8 |
| 58          | 72.3 53.8 80.6 |

Manual Integrations

APPROVED

Reviewed By :John Carlone 07/28/2022

Supervised By :Mahesh Dadoda 07/28/2022



#50

Toluene-d8

Concen: 73.832 ug/l

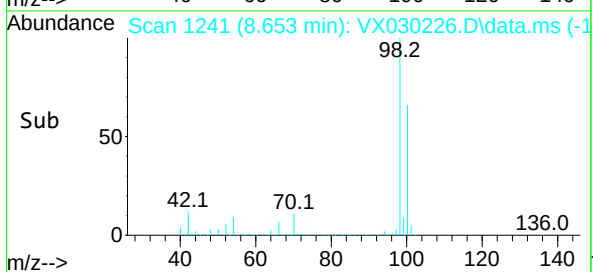
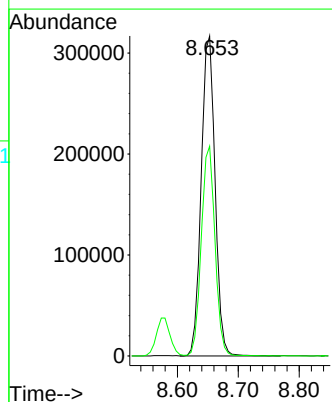
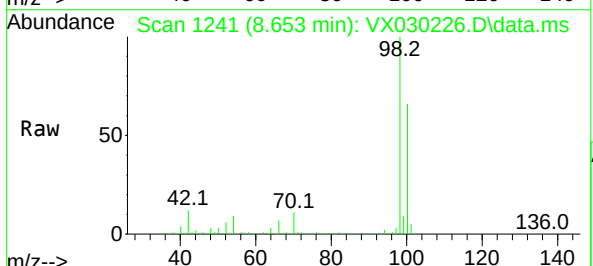
RT: 8.653 min Scan# 1241

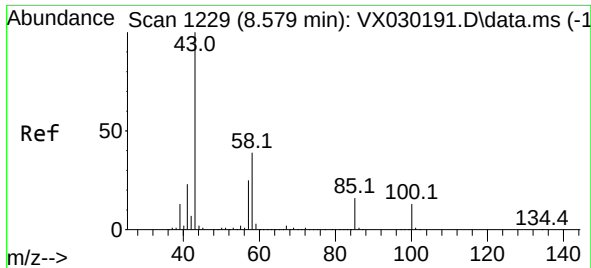
Delta R.T. 0.001 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

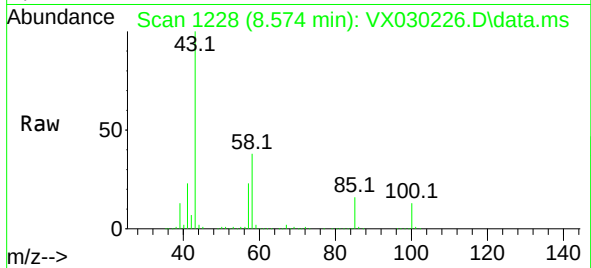
|             |                |
|-------------|----------------|
| Tgt Ion: 98 | Resp: 500344   |
| Ion Ratio   | Lower Upper    |
| 98          | 100            |
| 100         | 64.8 52.3 78.5 |





#51  
4-Methyl-2-Pentanone  
Concen: 128.357 ug/l  
RT: 8.574 min Scan# 11  
Delta R.T. -0.005 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

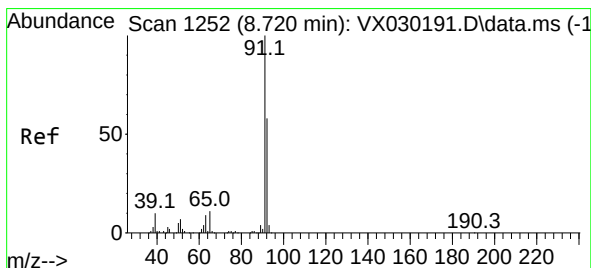
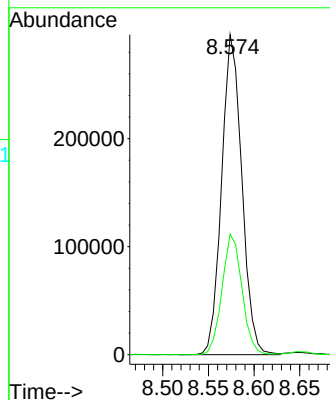
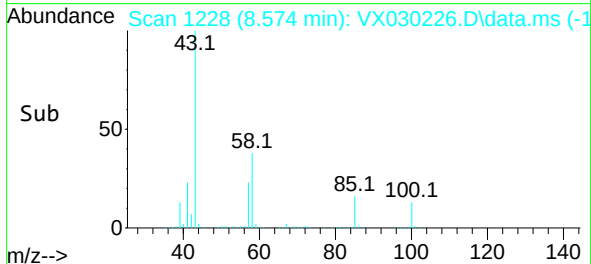
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion: 43 Resp: 455560  
Ion Ratio Lower Upper  
43 100  
58 37.4 31.4 47.2

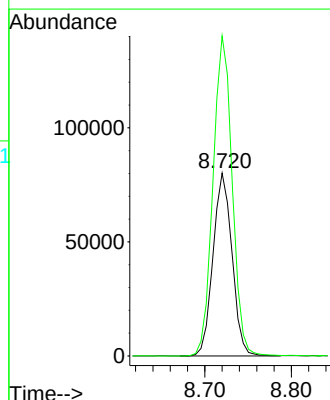
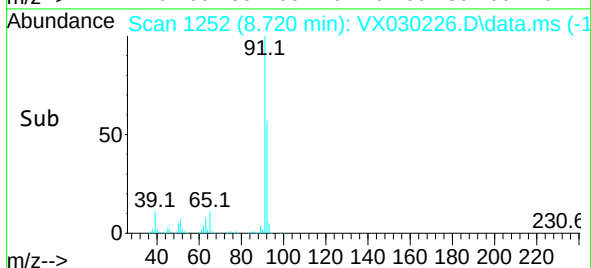
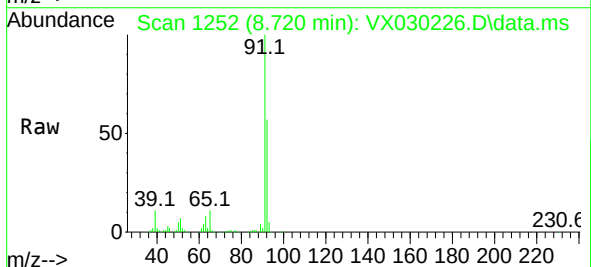
Manual Integrations  
APPROVED

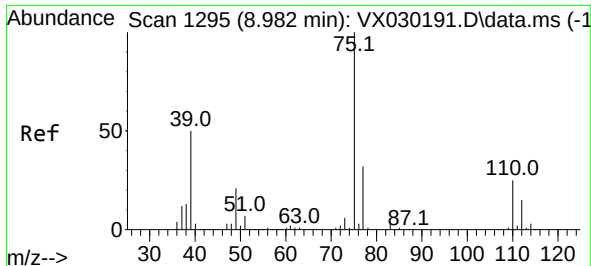
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#52  
Toluene  
Concen: 25.258 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. -0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

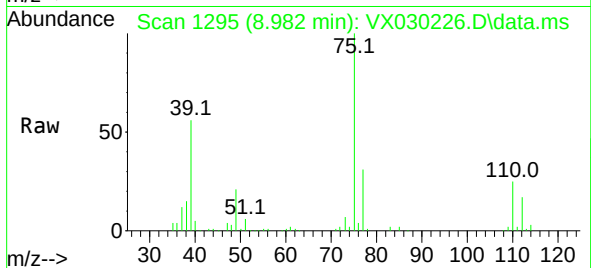
Tgt Ion: 92 Resp: 122102  
Ion Ratio Lower Upper  
92 100  
91 176.5 139.2 208.8





#53  
t-1,3-Dichloropropene  
Concen: 25.002 ug/l  
RT: 8.982 min Scan# 1194  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

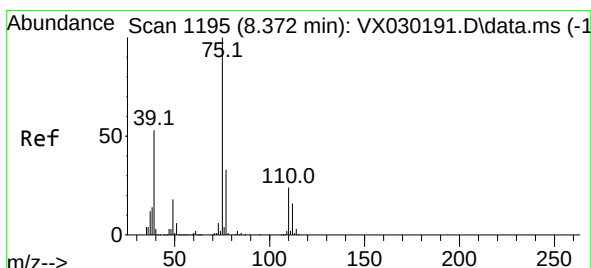
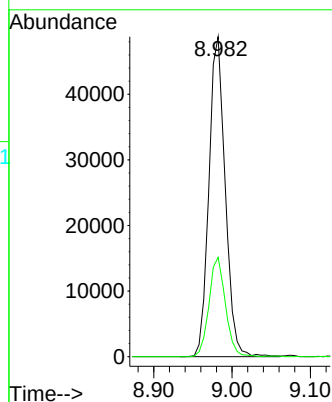
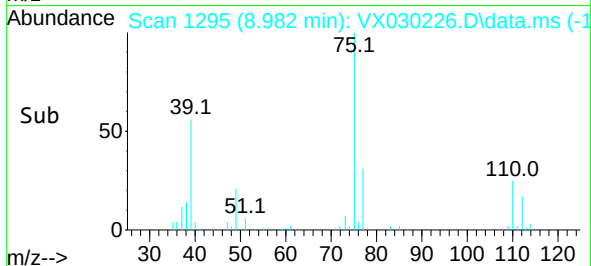
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion: 75 Resp: 7041  
Ion Ratio Lower Upper  
75 100  
77 31.1 26.3 39.5

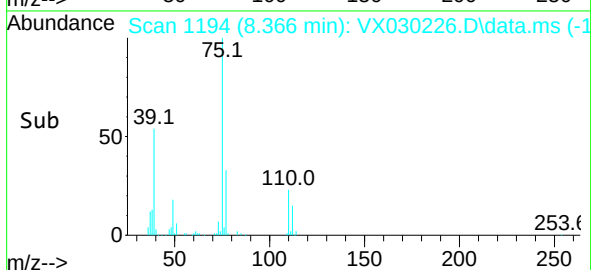
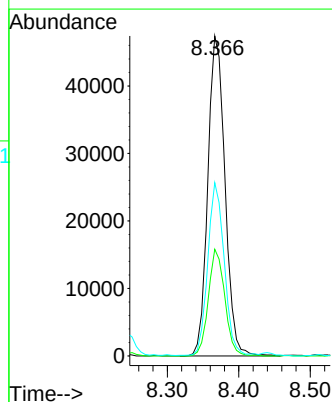
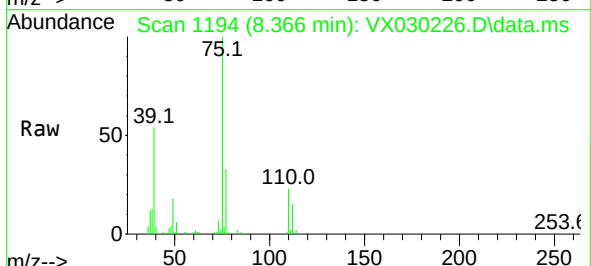
Manual Integrations  
APPROVED

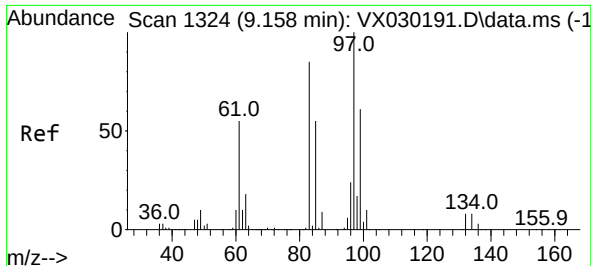
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#54  
cis-1,3-Dichloropropene  
Concen: 25.764 ug/l  
RT: 8.366 min Scan# 1194  
Delta R.T. -0.006 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

Tgt Ion: 75 Resp: 79068  
Ion Ratio Lower Upper  
75 100  
77 33.4 25.0 37.4  
39 53.9 37.5 56.3





#55

1,1,2-Trichloroethane

Concen: 25.019 ug/l

RT: 9.153 min Scan# 1324

Delta R.T. -0.005 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA\_X

ClientSampleId :

VX0727WBS02

Tgt Ion: 97 Resp: 5149

Ion Ratio Lower Upper

97 100

83 84.5 68.9 103.3

85 59.0 44.0 66.0

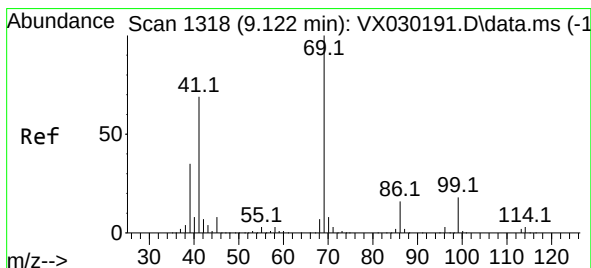
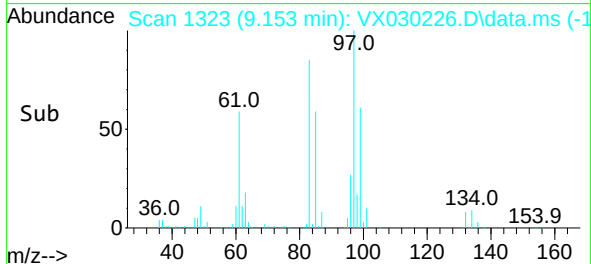
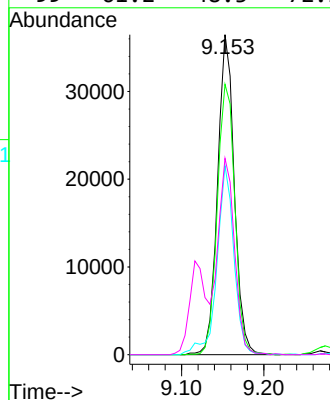
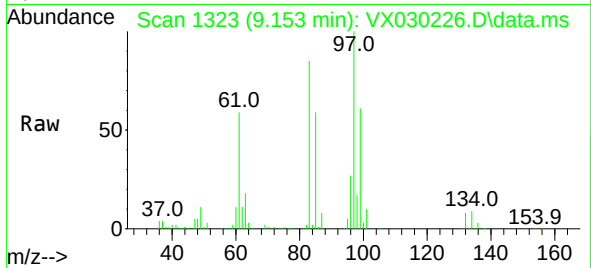
99 61.2 48.3 72.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 07/28/2022

Supervised By :Mahesh Dadoda 07/28/2022



#56

Ethyl methacrylate

Concen: 25.591 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. -0.006 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

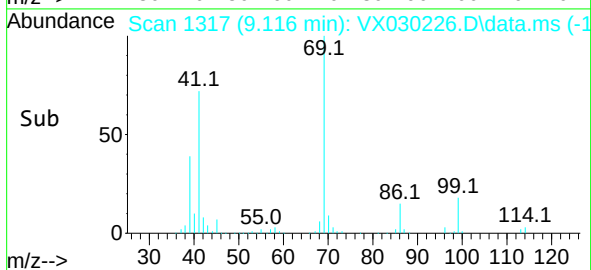
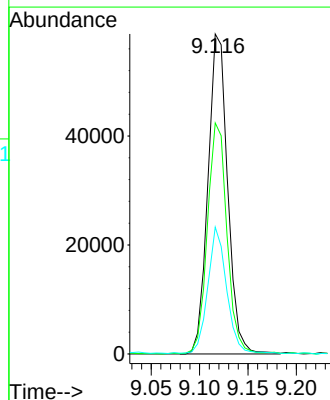
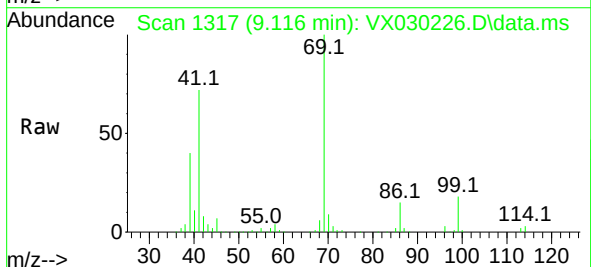
Tgt Ion: 69 Resp: 83267

Ion Ratio Lower Upper

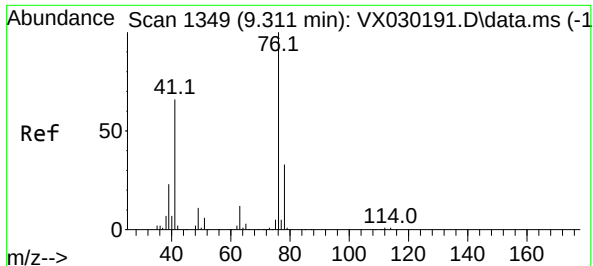
69 100

41 71.8 52.3 78.5

39 37.8 28.2 42.4







#57

1,3-Dichloropropane

Concen: 25.313 ug/l

RT: 9.311 min Scan# 1149

Delta R.T. 0.000 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA\_X

ClientSampleId :

VX0727WBS02

Tgt Ion: 76 Resp: 8600

Ion Ratio Lower Upper

76 100

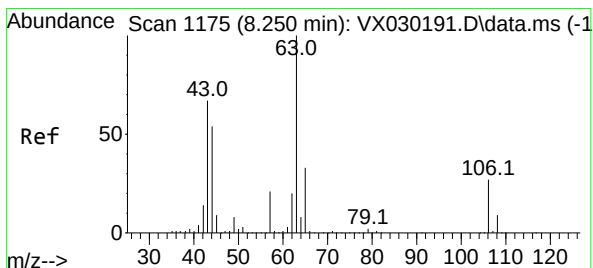
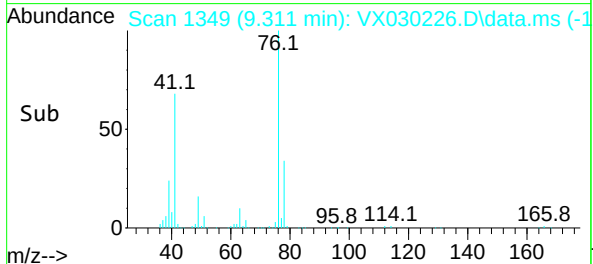
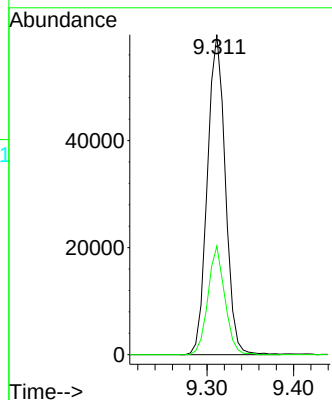
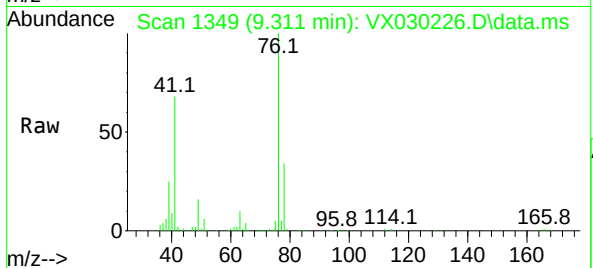
78 31.8 25.9 38.9

Manual Integrations

APPROVED

Reviewed By :John Carlone 07/28/2022

Supervised By :Mahesh Dadoda 07/28/2022



#58

2-Chloroethyl Vinyl ether

Concen: 142.243 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.006 min

Lab File: VX030226.D

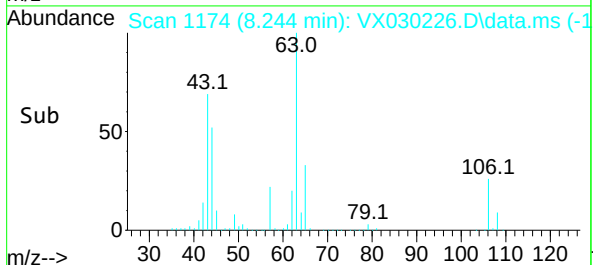
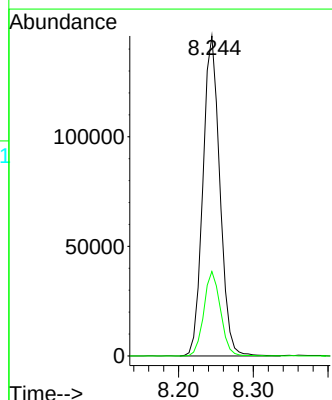
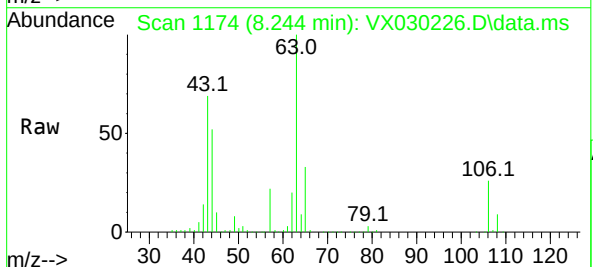
Acq: 27 Jul 2022 12:20

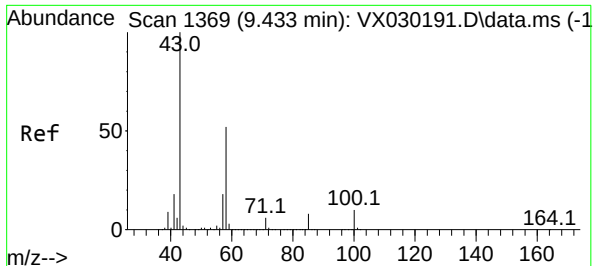
Tgt Ion: 63 Resp: 229696

Ion Ratio Lower Upper

63 100

106 25.9 22.2 33.2





#59

2-Hexanone

Concen: 127.696 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA\_X

ClientSampleId :

VX0727WBS02

Tgt Ion: 43 Resp: 357560

Ion Ratio Lower Upper

43 100

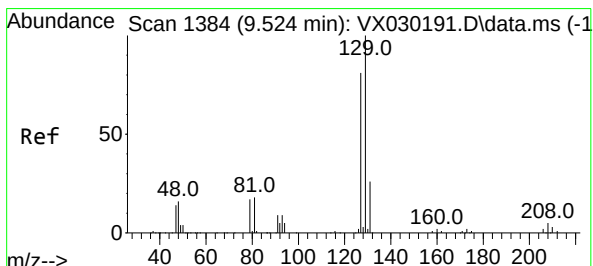
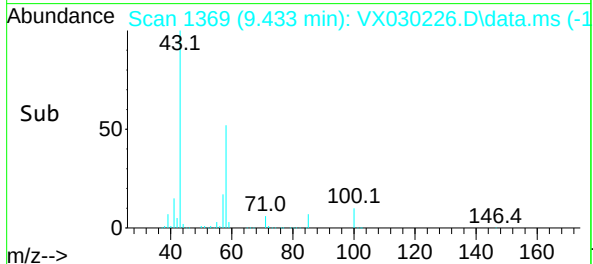
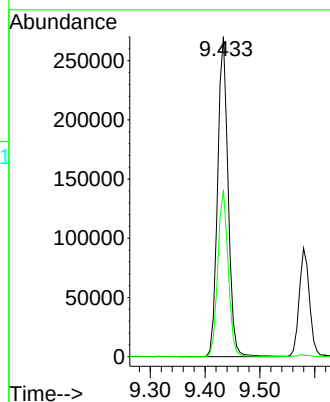
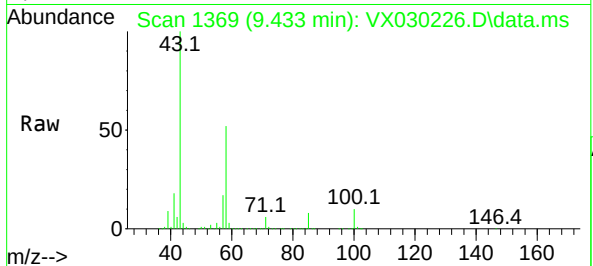
58 51.7 27.6 82.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 07/28/2022

Supervised By :Mahesh Dadoda 07/28/2022



#60

Dibromochloromethane

Concen: 25.210 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.001 min

Lab File: VX030226.D

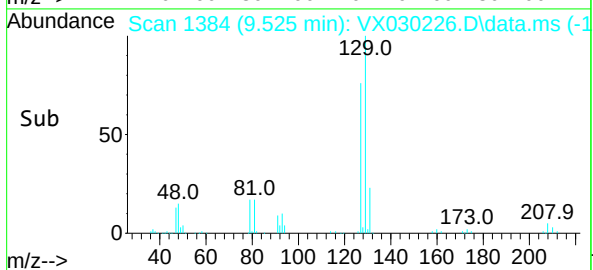
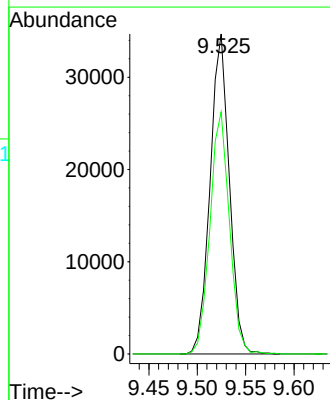
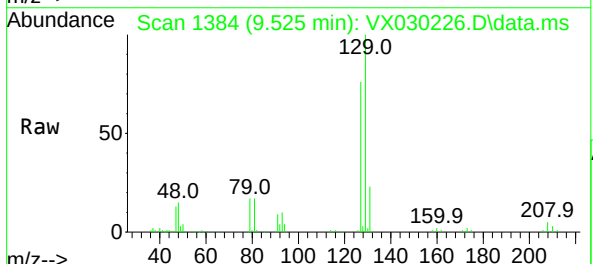
Acq: 27 Jul 2022 12:20

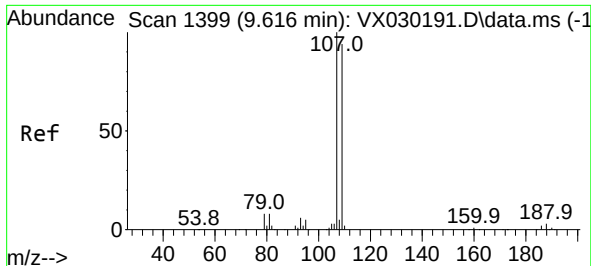
Tgt Ion:129 Resp: 48033

Ion Ratio Lower Upper

129 100

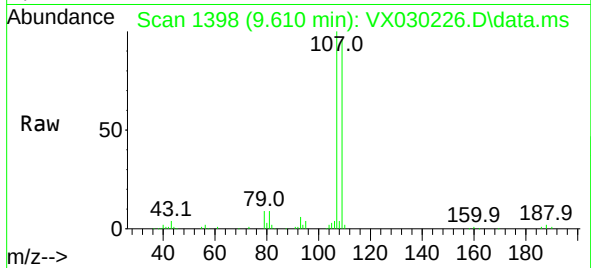
127 76.5 38.5 115.5





#61  
1,2-Dibromoethane  
Concen: 24.566 ug/l  
RT: 9.610 min Scan# 1399  
Delta R.T. -0.006 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

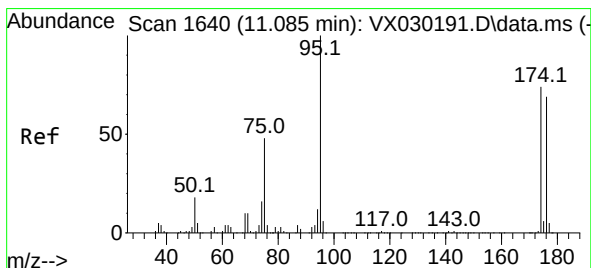
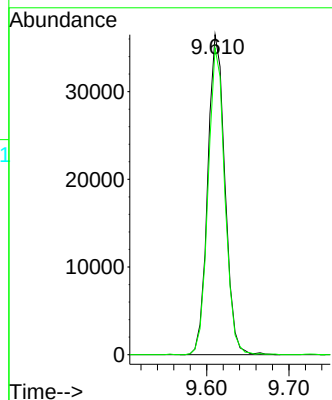
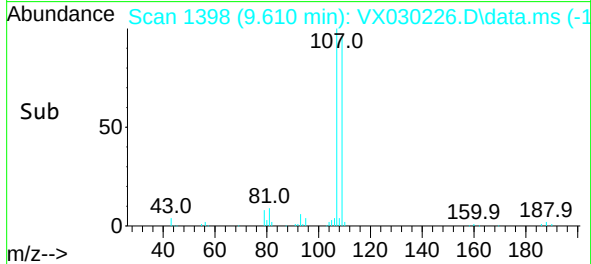
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



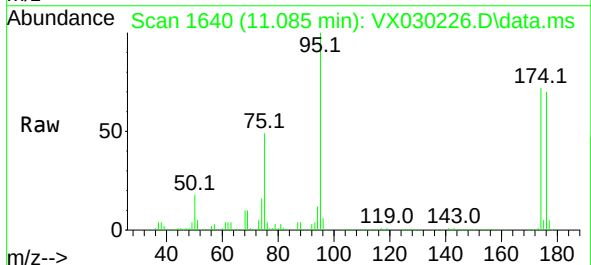
Tgt Ion:107 Resp: 52790  
Ion Ratio Lower Upper  
107 100  
109 93.8 76.6 114.8

Manual Integrations  
APPROVED

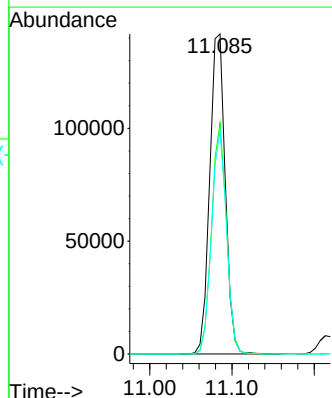
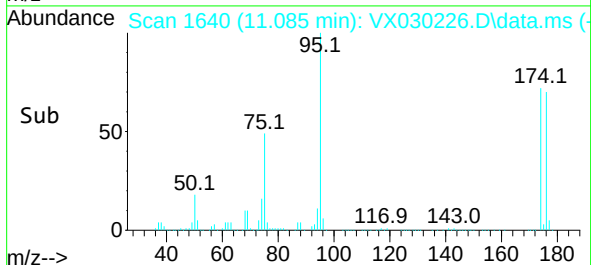
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022

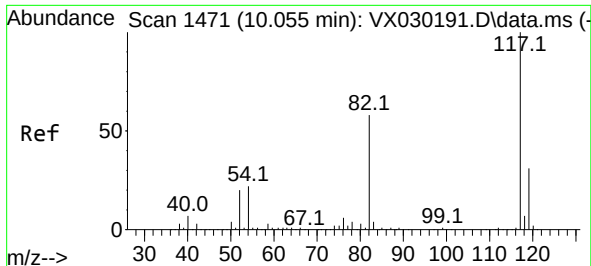


#62  
4-Bromofluorobenzene  
Concen: 73.717 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20



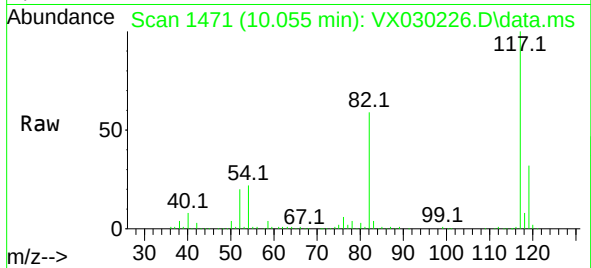
Tgt Ion: 95 Resp: 185401  
Ion Ratio Lower Upper  
95 100  
174 69.4 0.0 149.0  
176 67.3 0.0 146.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

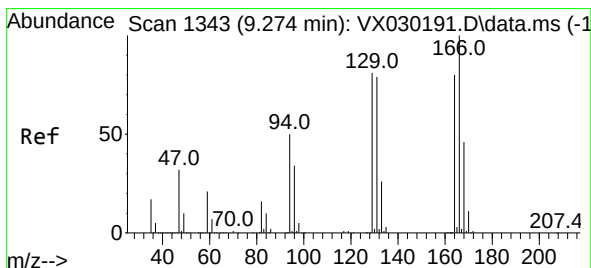
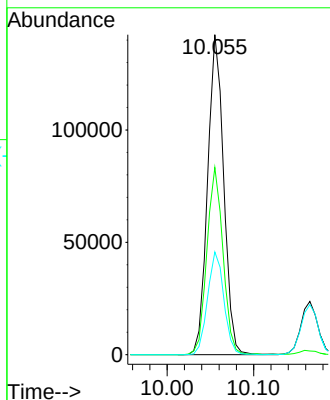
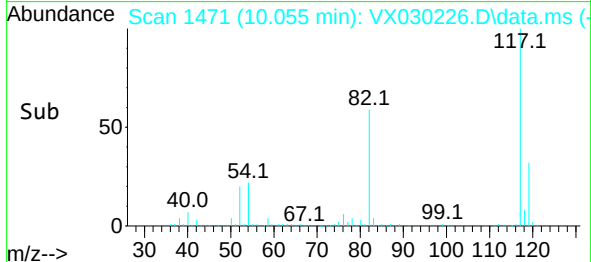
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion:117 Resp: 18369  
Ion Ratio Lower Upper  
117 100  
82 58.5 42.7 64.1  
119 32.1 25.4 38.2

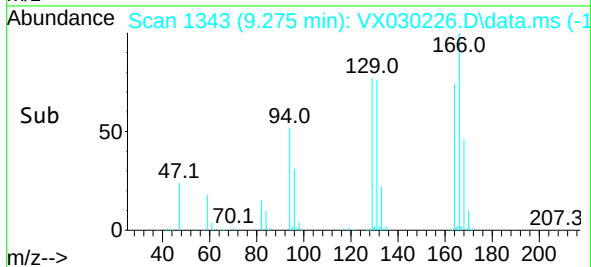
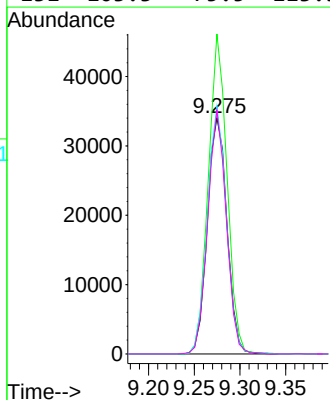
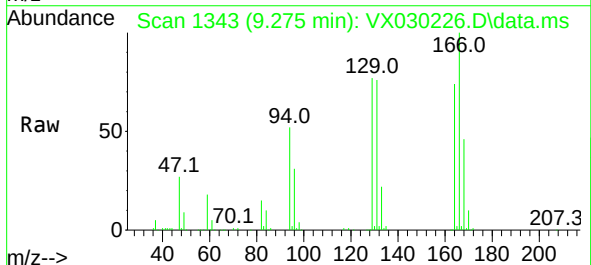
Manual Integrations  
APPROVED

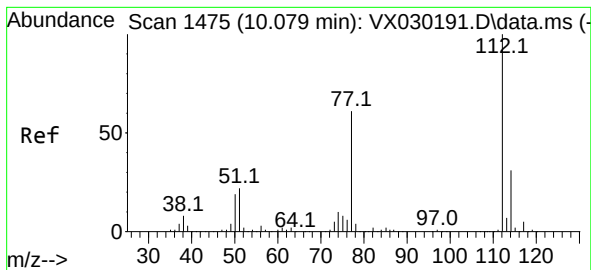
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#64  
Tetrachloroethene  
Concen: 25.654 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

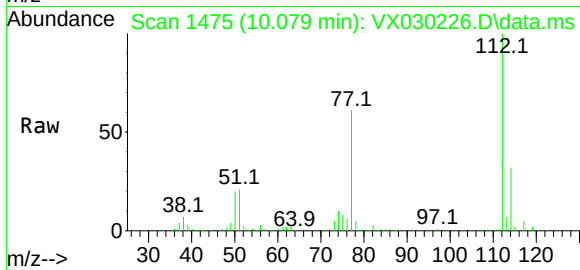
Tgt Ion:164 Resp: 50735  
Ion Ratio Lower Upper  
164 100  
166 135.6 98.2 147.4  
129 105.0 80.8 121.2  
131 103.3 75.5 113.3





#65  
Chlorobenzene  
Concen: 25.629 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

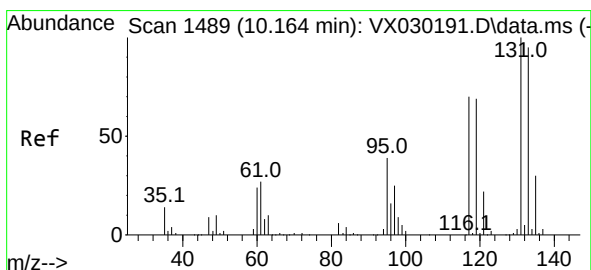
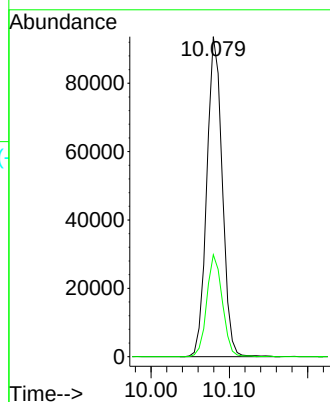
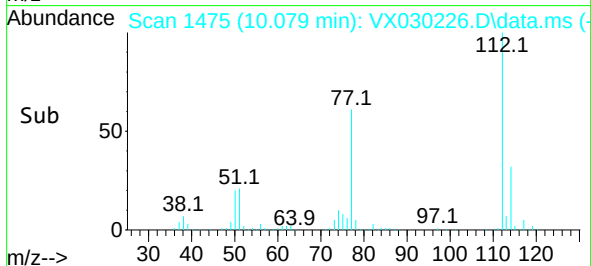
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion:112 Resp: 127889  
Ion Ratio Lower Upper  
112 100  
114 31.8 24.6 36.8

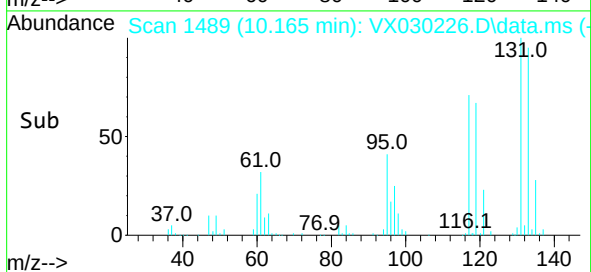
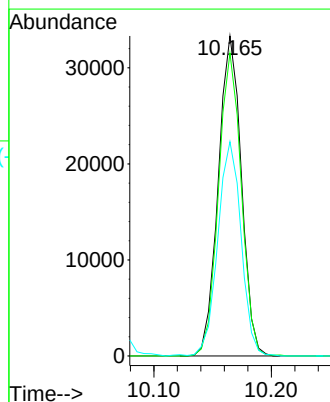
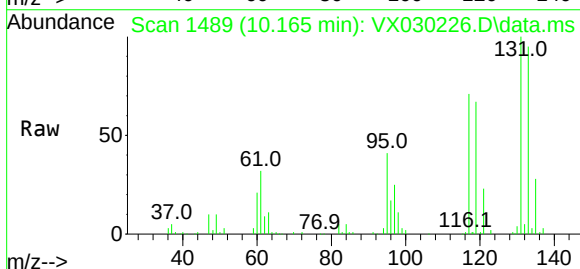
Manual Integrations  
APPROVED

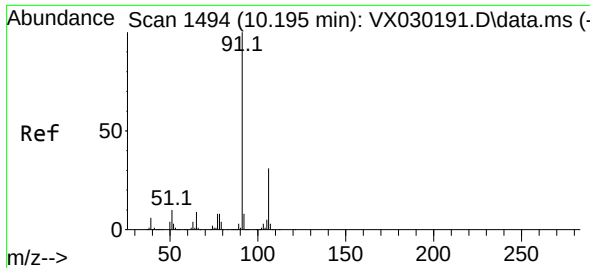
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#66  
1,1,1,2-Tetrachloroethane  
Concen: 26.846 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

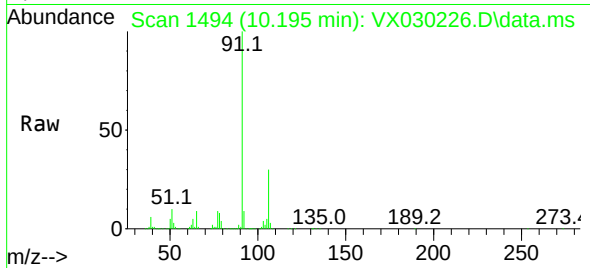
Tgt Ion:131 Resp: 45540  
Ion Ratio Lower Upper  
131 100  
133 93.2 46.9 140.8  
119 67.7 34.4 103.1





#67  
Ethyl Benzene  
Concen: 29.269 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

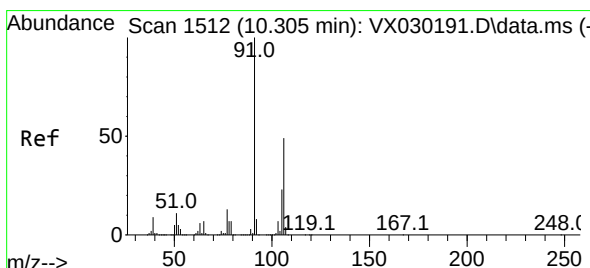
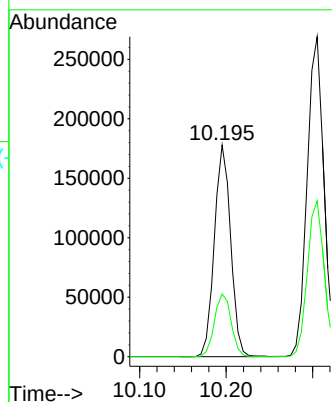
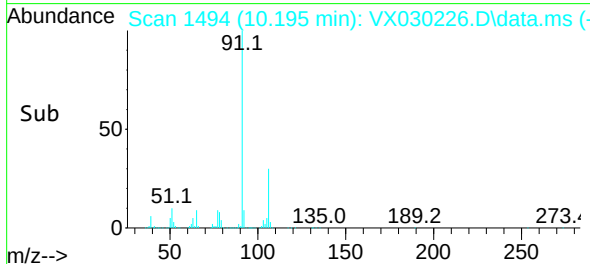
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion: 91 Resp: 23274  
Ion Ratio Lower Upper  
91 100  
106 29.7 25.5 38.3

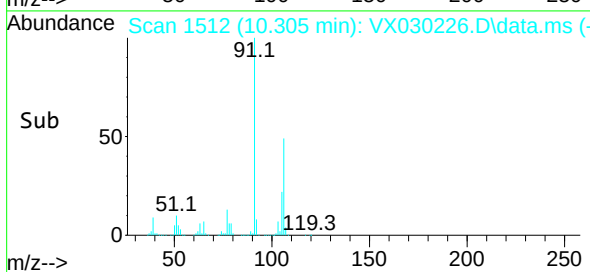
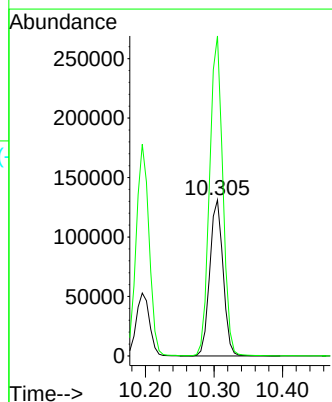
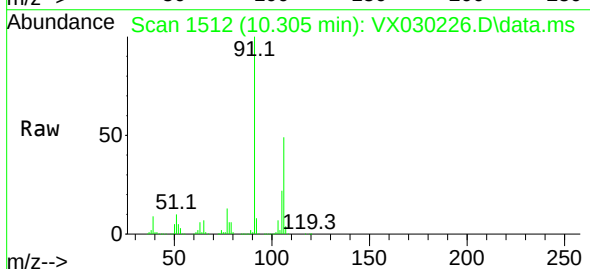
Manual Integrations  
APPROVED

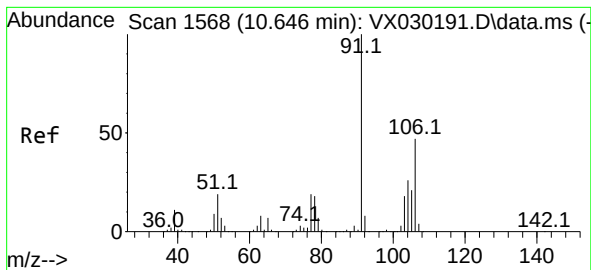
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#68  
m/p-Xylenes  
Concen: 52.473 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

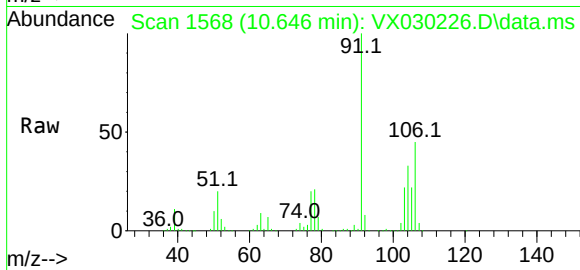
Tgt Ion:106 Resp: 177379  
Ion Ratio Lower Upper  
106 100  
91 203.8 158.2 237.4





#69  
o-Xylene  
Concen: 25.406 ug/l  
RT: 10.646 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

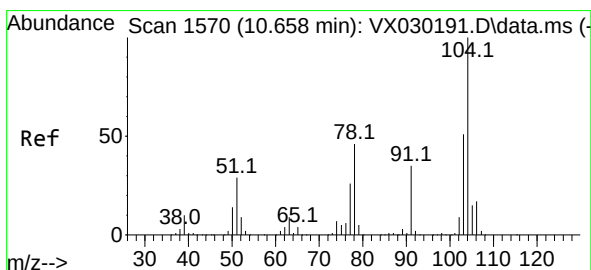
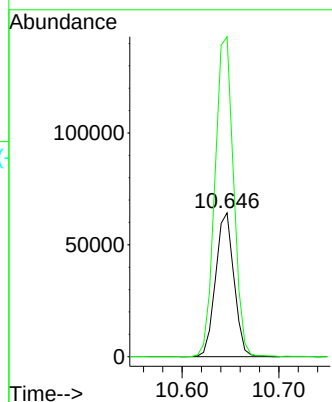
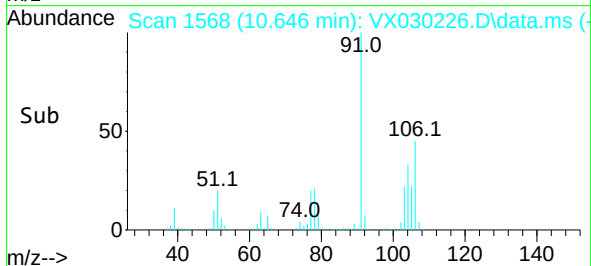
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion:106 Resp: 84640  
Ion Ratio Lower Upper  
106 100  
91 226.7 103.8 311.6

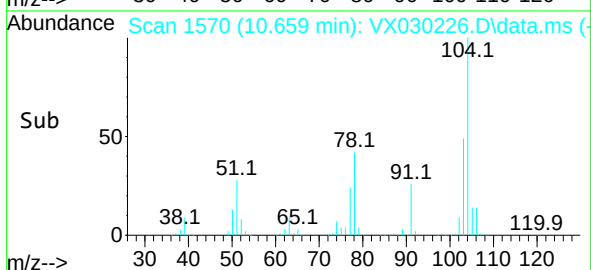
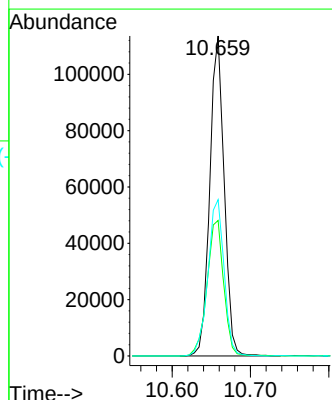
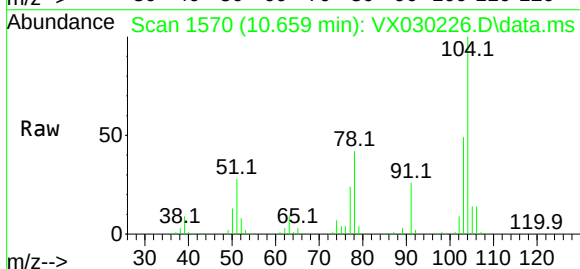
Manual Integrations  
APPROVED

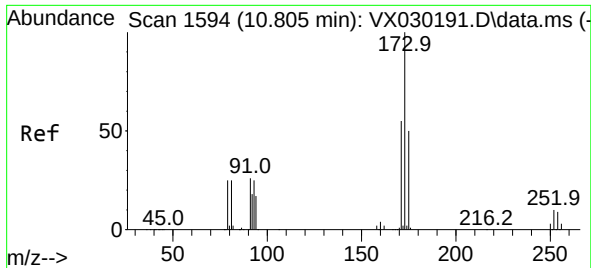
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#70  
Styrene  
Concen: 26.460 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

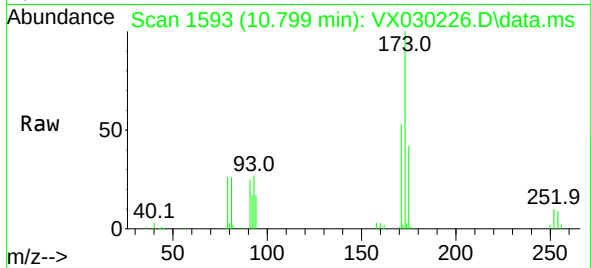
Tgt Ion:104 Resp: 144833  
Ion Ratio Lower Upper  
104 100  
78 48.9 37.8 56.8  
103 54.9 44.5 66.7





#71  
Bromoform  
Concen: 25.490 ug/l  
RT: 10.799 min Scan# 1593  
Delta R.T. -0.006 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

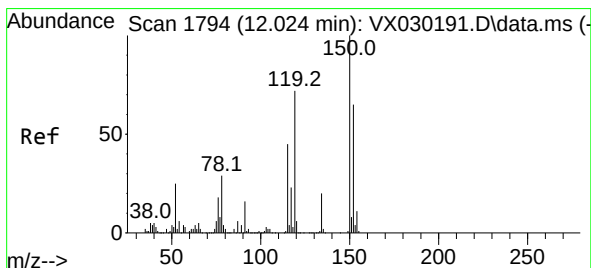
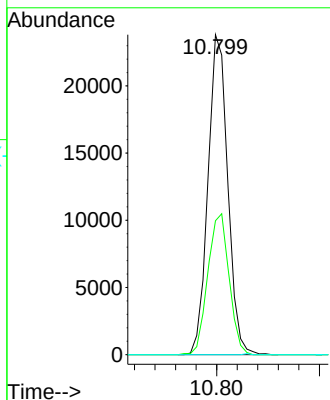
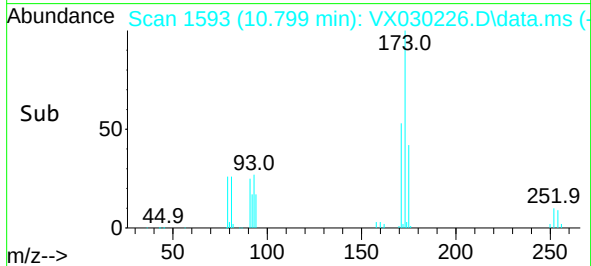
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion:173 Resp: 31788  
Ion Ratio Lower Upper  
173 100  
175 47.4 23.8 71.2  
254 0.0 0.1 0.1

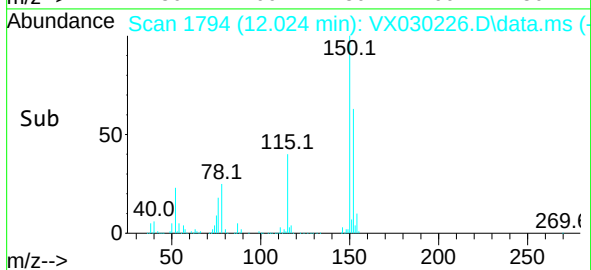
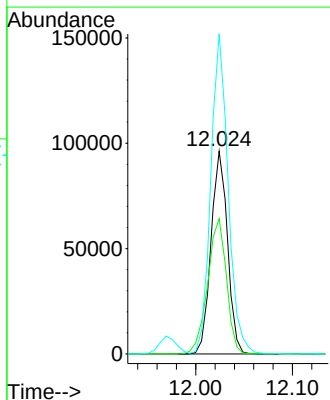
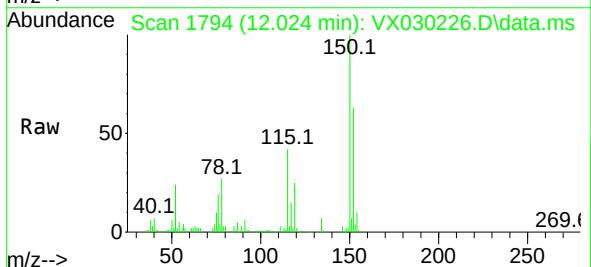
Manual Integrations  
APPROVED

Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022

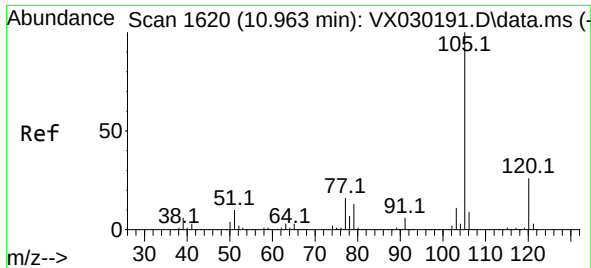


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

Tgt Ion:152 Resp: 113777  
Ion Ratio Lower Upper  
152 100  
115 76.1 40.5 121.5  
150 166.0 0.0 347.0

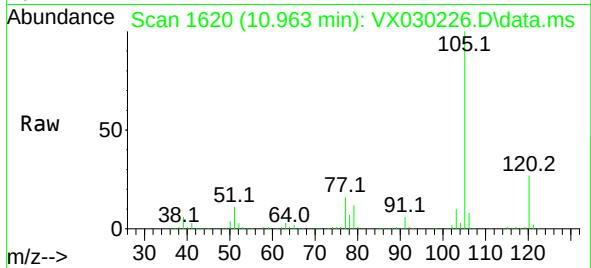






#73  
Isopropylbenzene  
Concen: 25.487 ug/l  
RT: 10.963 min Scan# 1600  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

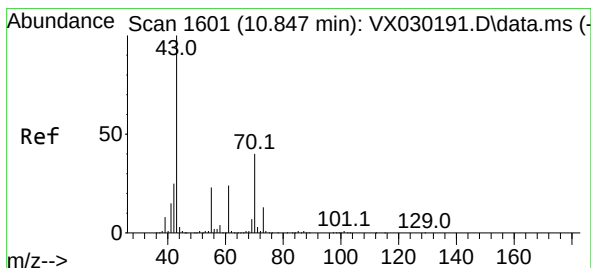
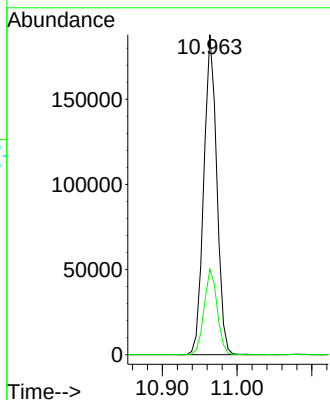
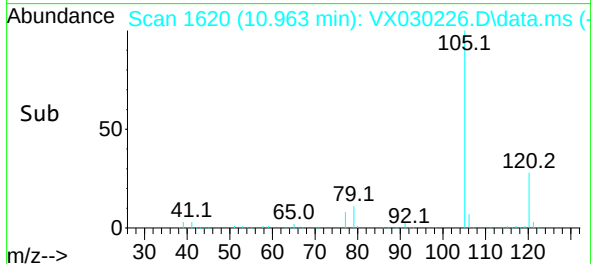
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



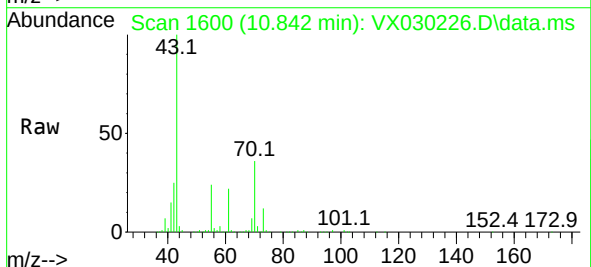
Tgt Ion:105 Resp: 22638  
Ion Ratio Lower Upper  
105 100  
120 26.9 13.5 40.4

Manual Integrations  
APPROVED

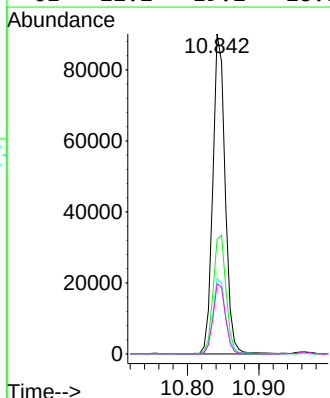
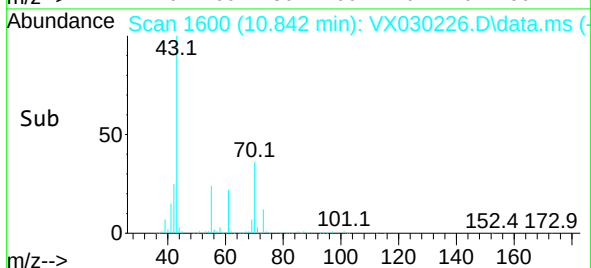
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022

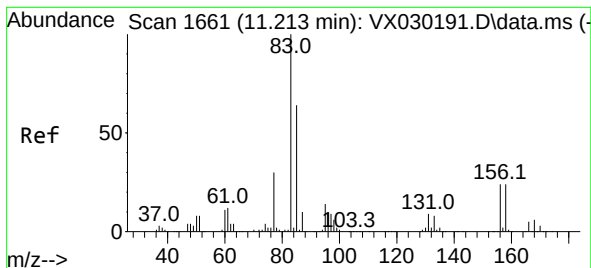


#74  
N-ethyl acetate  
Concen: 25.018 ug/l  
RT: 10.842 min Scan# 1600  
Delta R.T. -0.005 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20



Tgt Ion: 43 Resp: 107998  
Ion Ratio Lower Upper  
43 100  
70 38.9 32.3 48.5  
55 24.0 18.4 27.6  
61 22.2 19.2 28.8





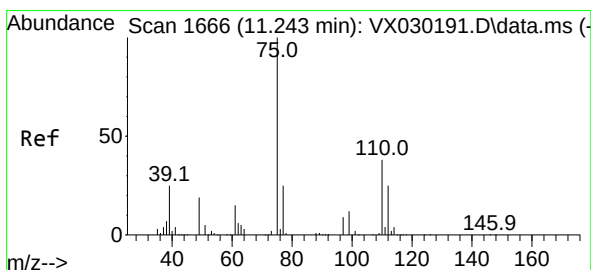
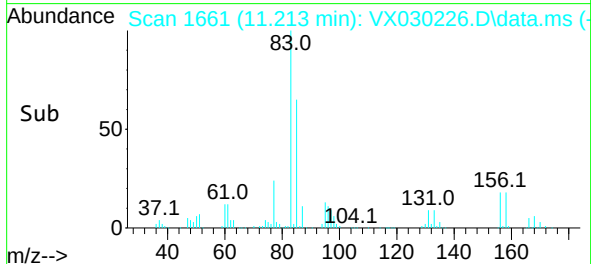
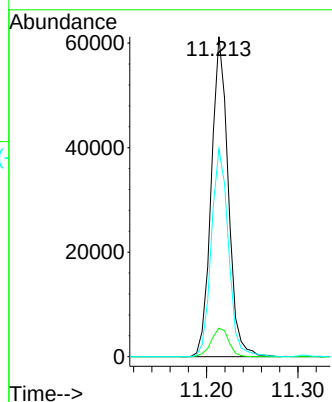
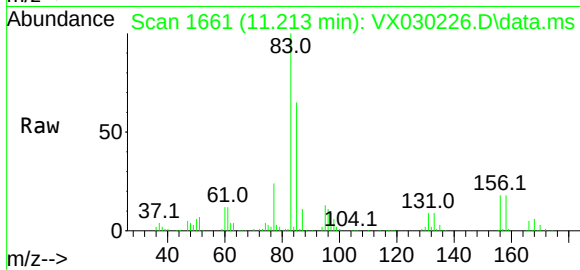
#75  
1,1,2,2-Tetrachloroethane  
Concen: 24.177 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02

Tgt Ion: 83 Resp: 78599  
Ion Ratio Lower Upper  
83 100  
131 9.3 4.5 13.7  
85 65.7 32.5 97.5

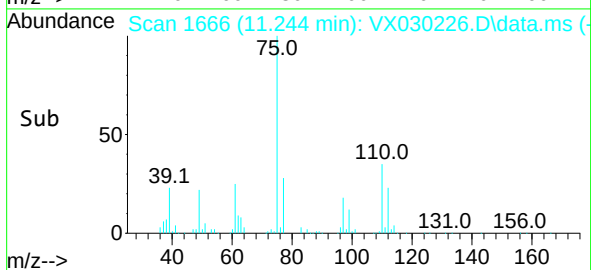
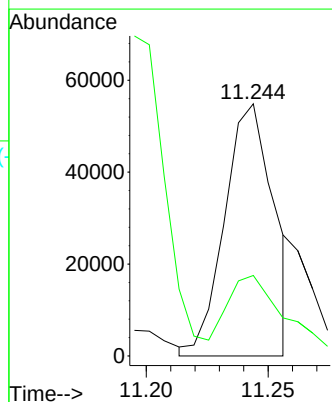
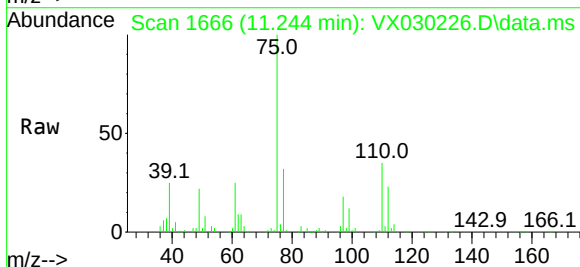
Manual Integrations  
APPROVED

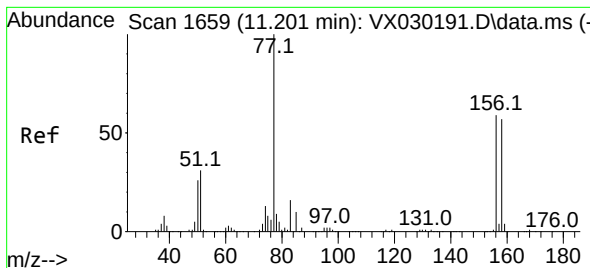
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#76  
1,2,3-Trichloropropane  
Concen: 25.692 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

Tgt Ion: 75 Resp: 77053  
Ion Ratio Lower Upper  
75 100  
77 37.8 19.8 59.3





#77

Bromobenzene

Concen: 24.498 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA\_X

ClientSampleId :

VX0727WBS02

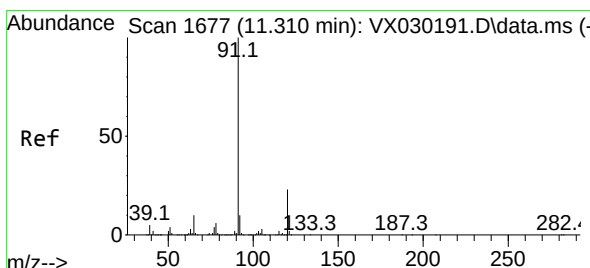
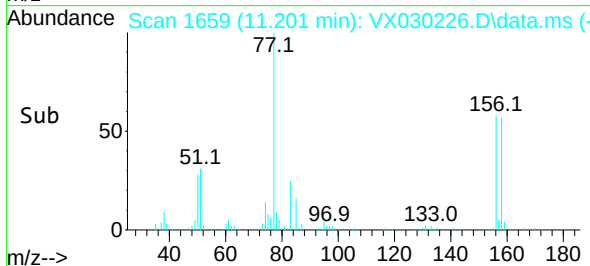
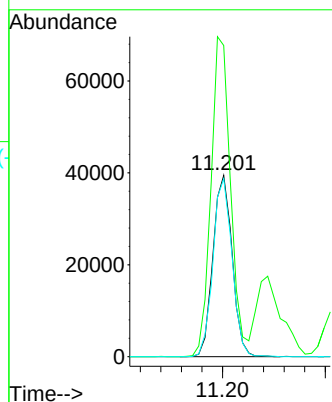
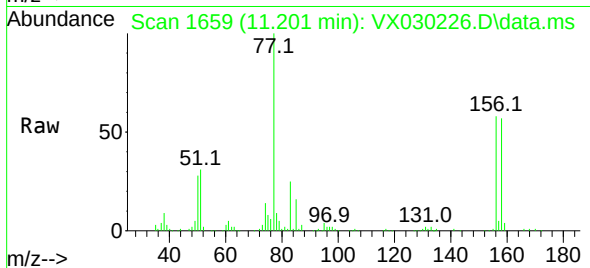
Tgt Ion:156 Resp: 51072  
 Ion Ratio Lower Upper  
 156 100  
 77 180.3 82.7 247.9  
 158 97.7 47.5 142.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 07/28/2022

Supervised By :Mahesh Dadoda 07/28/2022



#78

n-propylbenzene

Concen: 26.020 ug/l

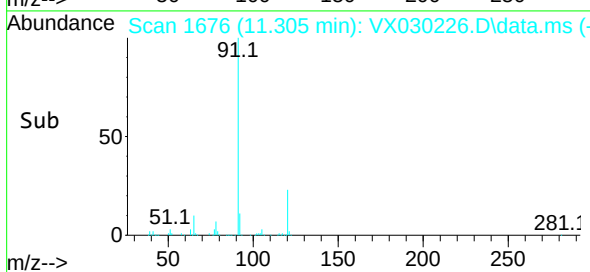
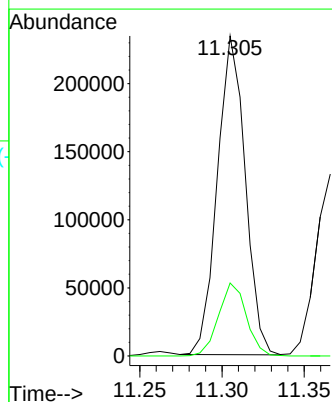
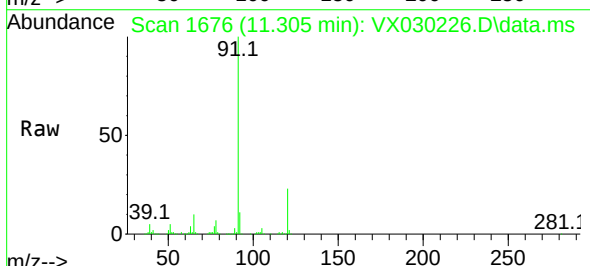
RT: 11.305 min Scan# 1676

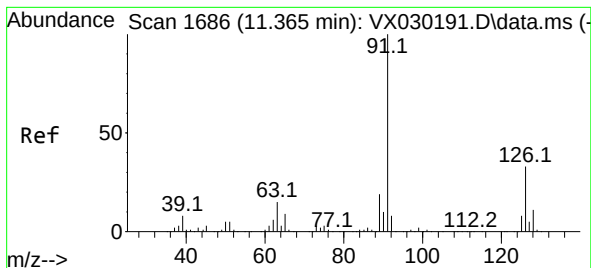
Delta R.T. -0.005 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Tgt Ion: 91 Resp: 275840  
 Ion Ratio Lower Upper  
 91 100  
 120 22.9 11.6 34.8





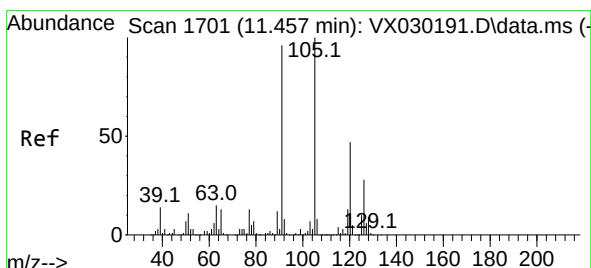
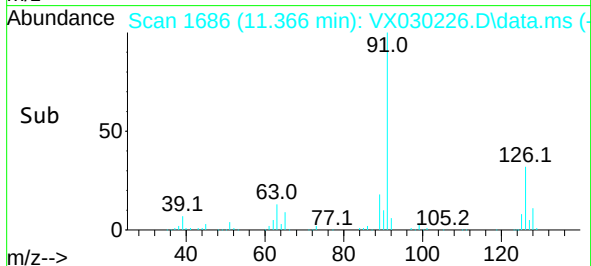
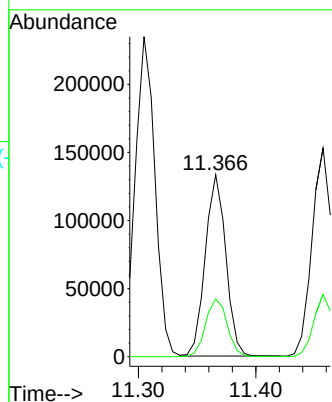
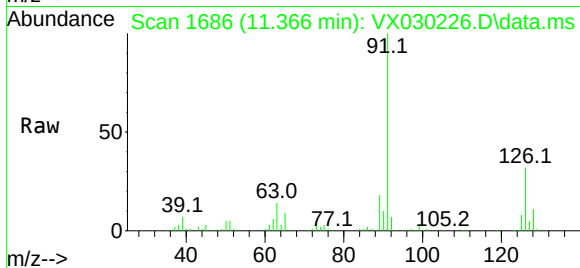
#79  
2-Chlorotoluene  
Concen: 24.141 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02

Tgt Ion: 91 Resp: 16161  
Ion Ratio Lower Upper  
91 100  
126 33.5 17.4 52.3

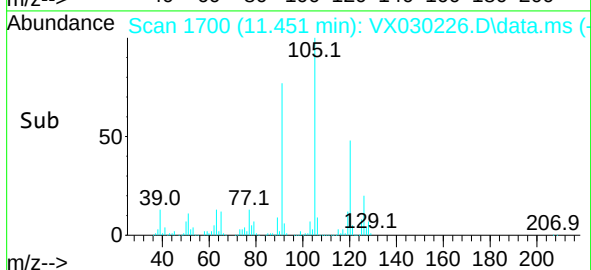
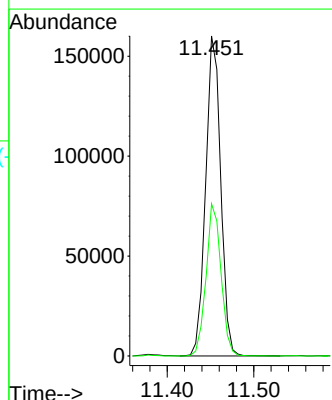
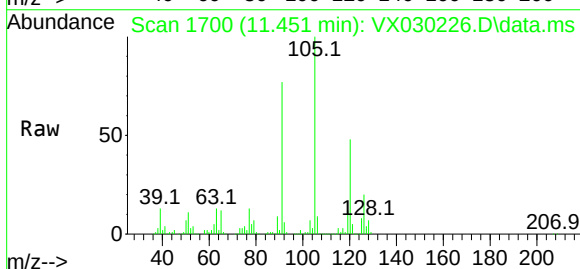
Manual Integrations  
APPROVED

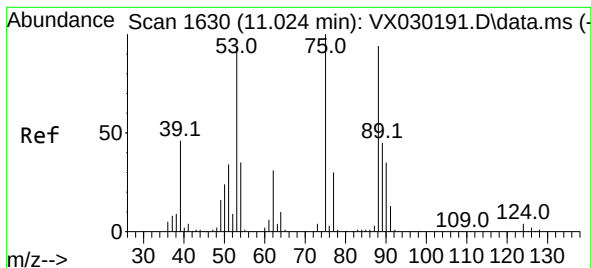
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 26.011 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. -0.006 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

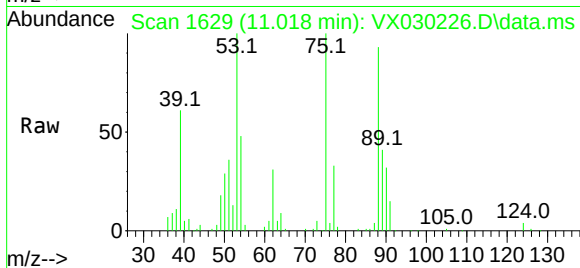
Tgt Ion:105 Resp: 193454  
Ion Ratio Lower Upper  
105 100  
120 47.4 24.4 73.2





#81  
trans-1,4-Dichloro-2-butene  
Concen: 24.278 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. -0.006 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

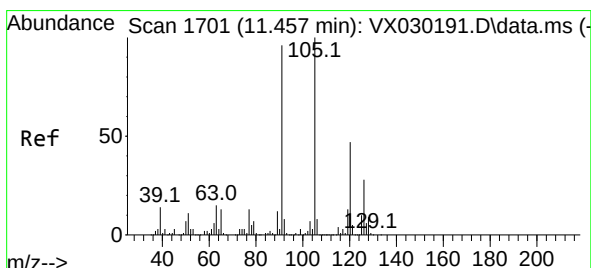
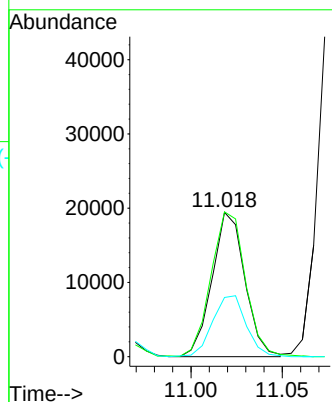
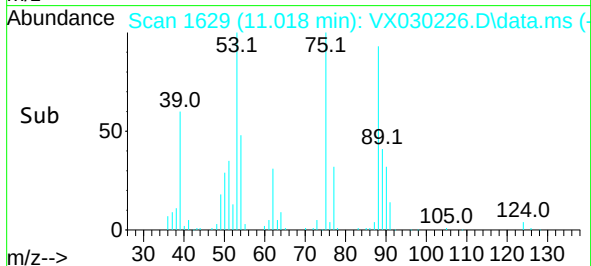
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion: 75 Resp: 2427  
Ion Ratio Lower Upper  
75 100  
53 105.3 74.2 111.4  
89 43.4 34.8 52.2

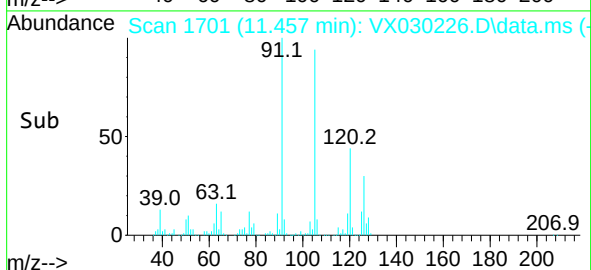
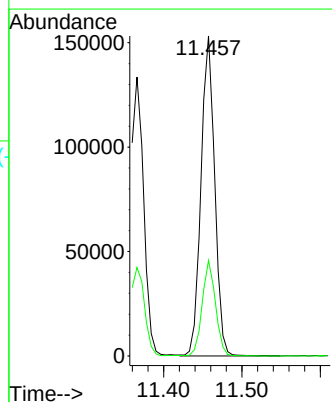
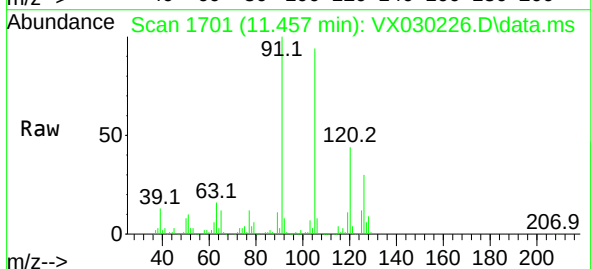
Manual Integrations  
APPROVED

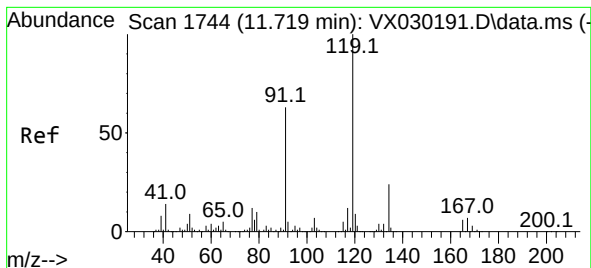
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#82  
4-Chlorotoluene  
Concen: 25.494 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

Tgt Ion: 91 Resp: 186476  
Ion Ratio Lower Upper  
91 100  
126 28.9 15.3 45.9





#83

tert-Butylbenzene

Concen: 25.976 ug/l

RT: 11.719 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA\_X

ClientSampleId :

VX0727WBS02

Tgt Ion:119 Resp: 179069

Ion Ratio Lower Upper

119 100

91 63.2 28.3 84.9

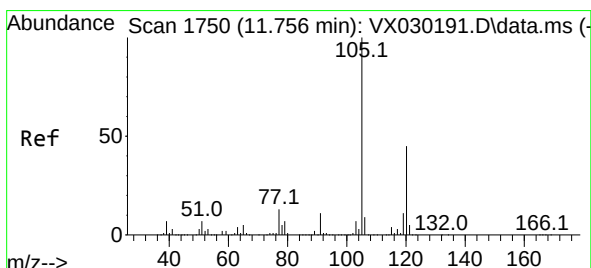
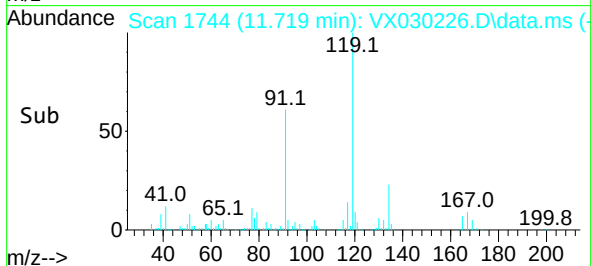
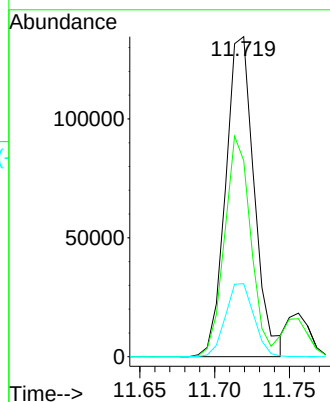
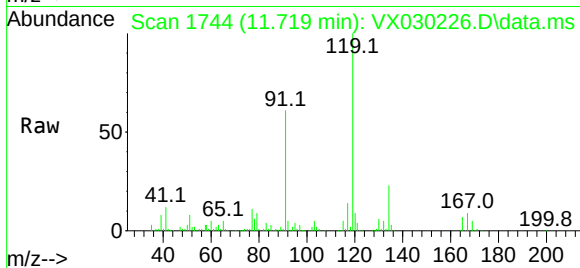
134 22.6 11.2 33.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 07/28/2022

Supervised By :Mahesh Dadoda 07/28/2022



#84

1,2,4-Trimethylbenzene

Concen: 26.175 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. 0.000 min

Lab File: VX030226.D

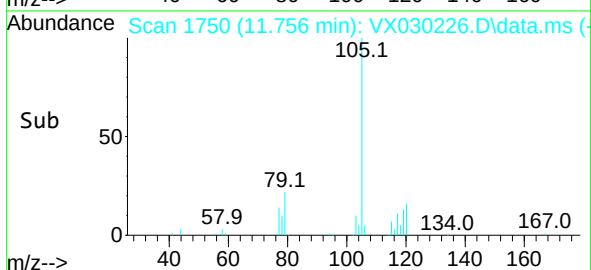
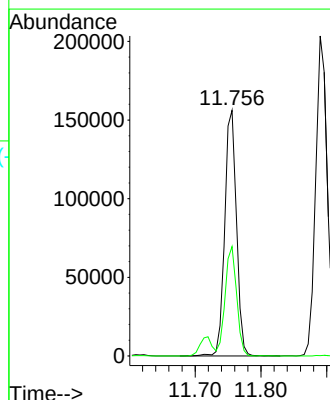
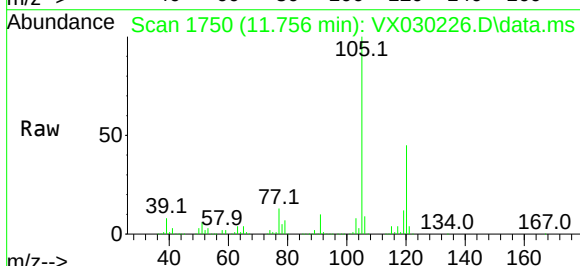
Acq: 27 Jul 2022 12:20

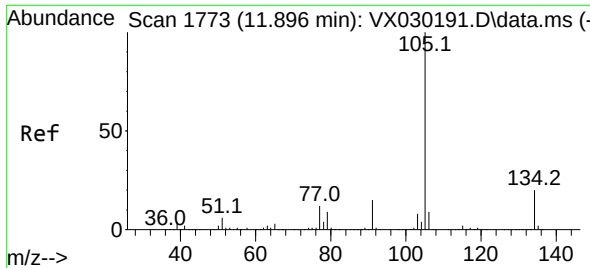
Tgt Ion:105 Resp: 194220

Ion Ratio Lower Upper

105 100

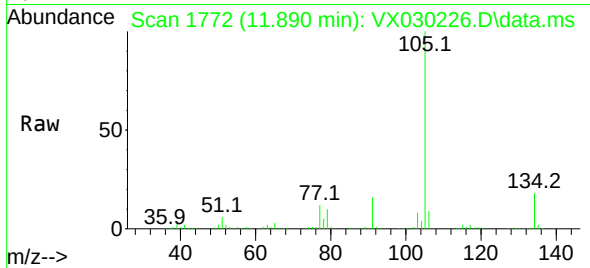
120 43.7 22.9 68.8





#85  
 sec-Butylbenzene  
 Concen: 26.202 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. -0.006 min  
 Lab File: VX030226.D  
 Acq: 27 Jul 2022 12:20

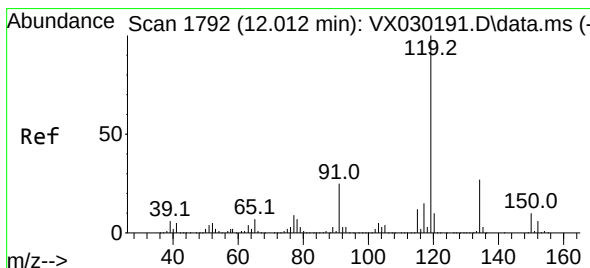
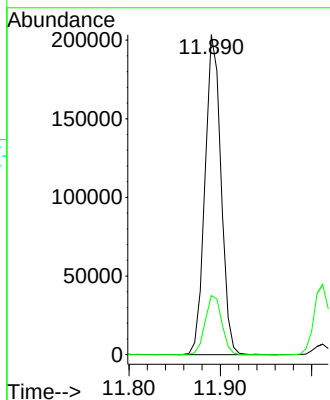
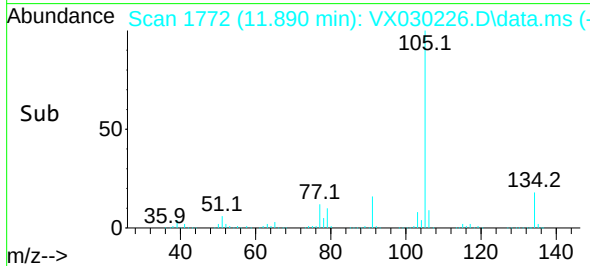
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0727WBS02



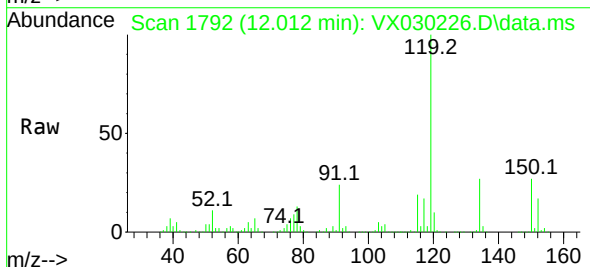
Tgt Ion:105 Resp: 247225  
 Ion Ratio Lower Upper  
 105 100  
 134 19.2 10.0 30.0

Manual Integrations  
 APPROVED

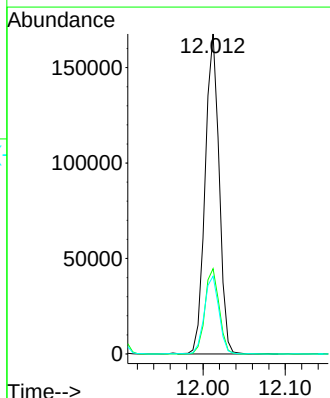
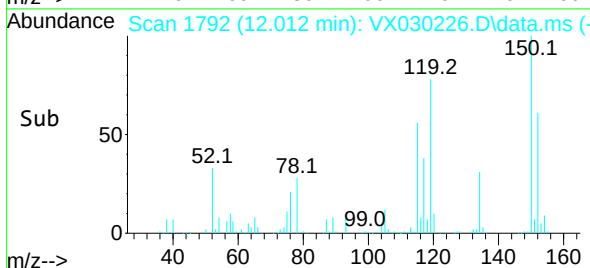
Reviewed By :John Carlone 07/28/2022  
 Supervised By :Mahesh Dadoda 07/28/2022

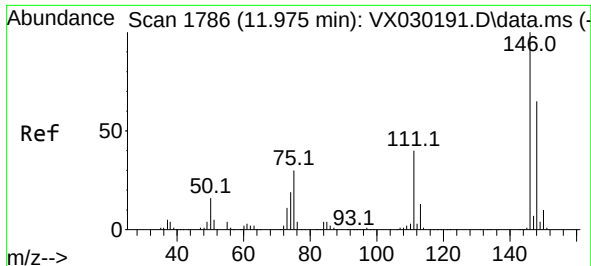


#86  
 p-Isopropyltoluene  
 Concen: 26.240 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX030226.D  
 Acq: 27 Jul 2022 12:20



Tgt Ion:119 Resp: 198080  
 Ion Ratio Lower Upper  
 119 100  
 134 26.8 13.9 41.6  
 91 25.4 11.8 35.3





#87

1,3-Dichlorobenzene

Concen: 24.615 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.006 min

Lab File: VX030226.D

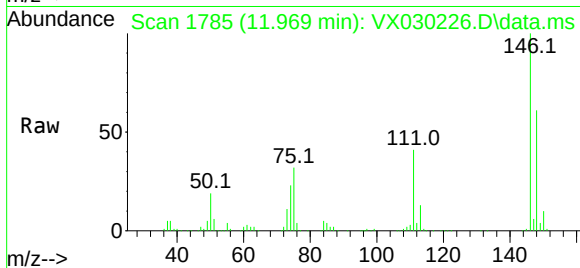
Acq: 27 Jul 2022 12:20

Instrument :

MSVOA\_X

ClientSampleId :

VX0727WBS02



Tgt Ion:146 Resp: 99799

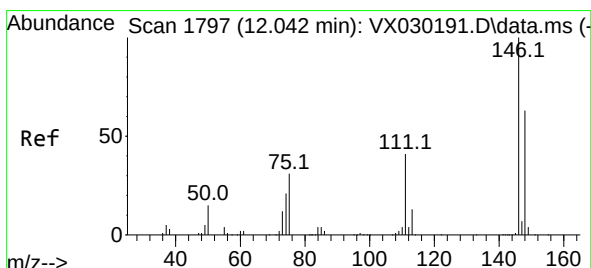
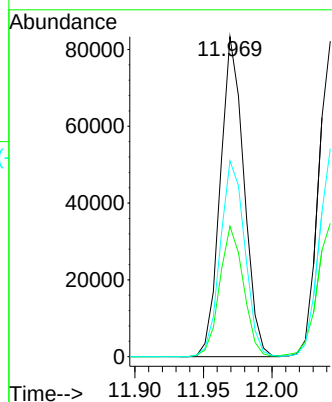
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 41.0  | 20.3  | 60.8  |
| 148 | 63.7  | 31.8  | 95.3  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 07/28/2022

Supervised By :Mahesh Dadoda 07/28/2022



#88

1,4-Dichlorobenzene

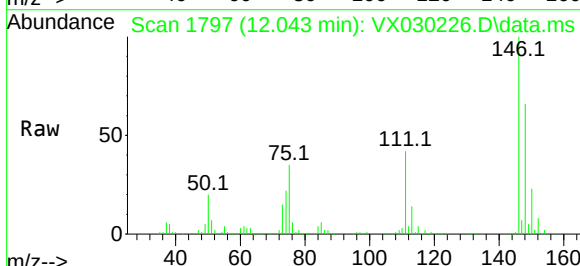
Concen: 24.129 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.001 min

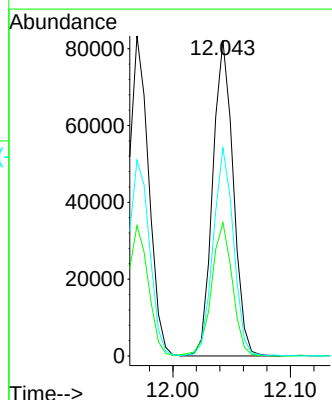
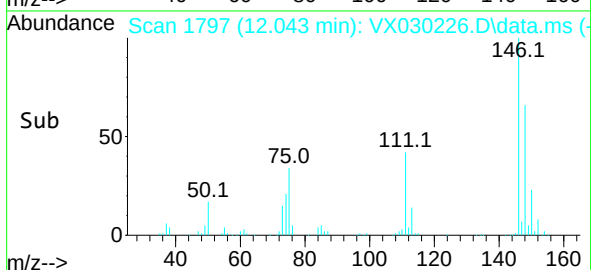
Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

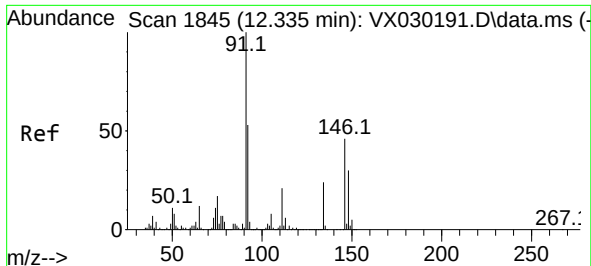


Tgt Ion:146 Resp: 99586

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 42.9  | 20.3  | 60.9  |
| 148 | 65.4  | 32.3  | 96.8  |

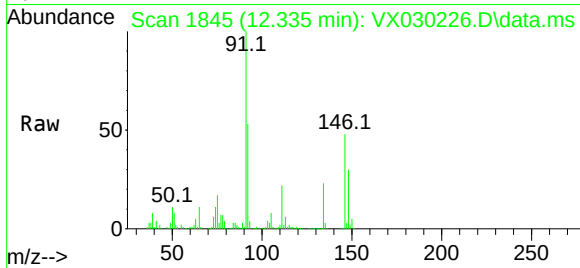






#89  
n-Butylbenzene  
Concen: 27.209 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

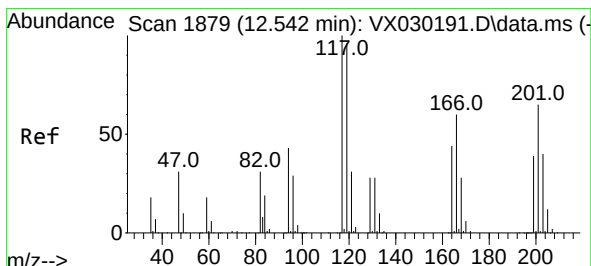
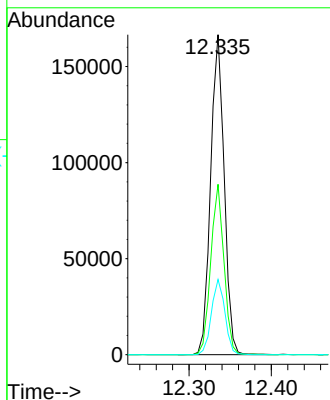
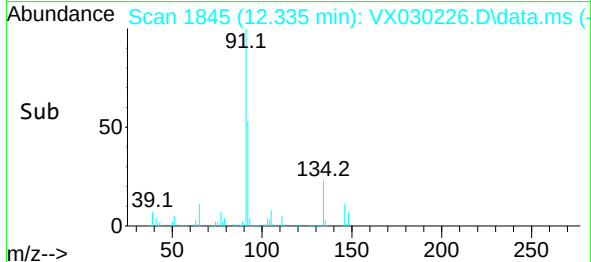
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion: 91 Resp: 191220  
Ion Ratio Lower Upper  
91 100  
92 52.0 26.2 78.5  
134 23.4 12.6 37.8

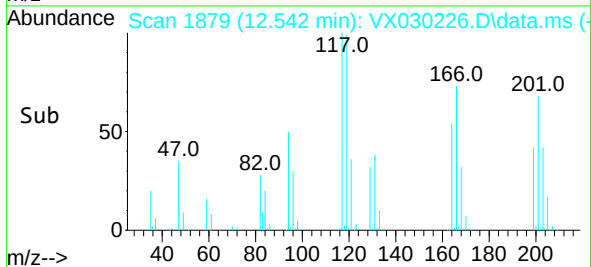
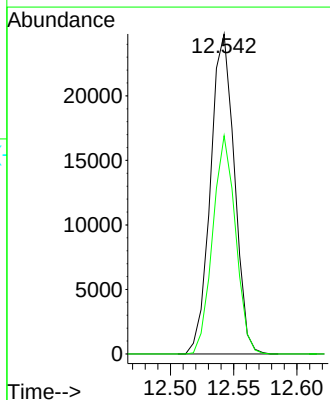
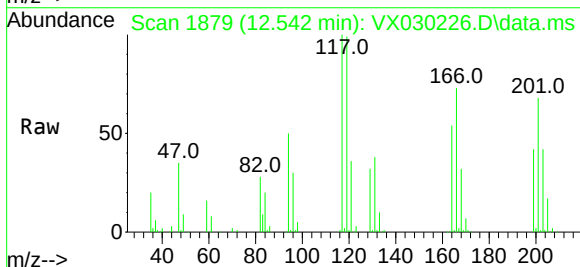
Manual Integrations  
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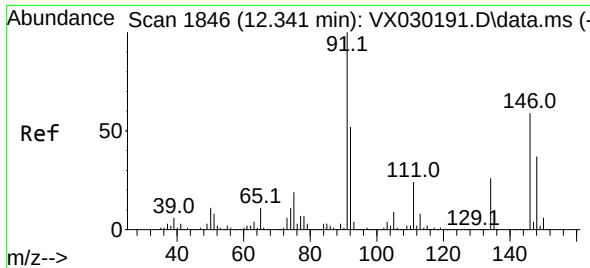
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#90  
Hexachloroethane  
Concen: 25.082 ug/l  
RT: 12.542 min Scan# 1879  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

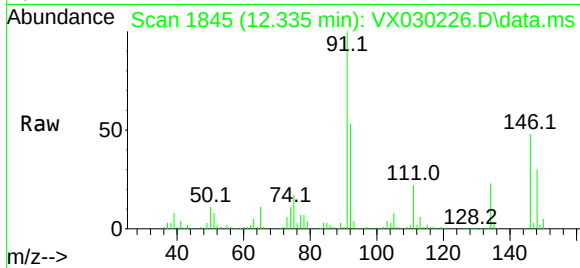
Tgt Ion:117 Resp: 32600  
Ion Ratio Lower Upper  
117 100  
201 65.1 34.2 102.5





#91  
1,2-Dichlorobenzene  
Concen: 25.354 ug/l  
RT: 12.335 min Scan# 1846  
Delta R.T. -0.006 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

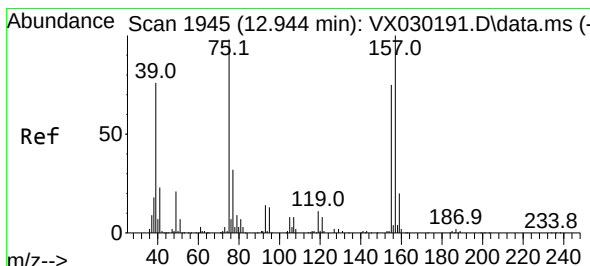
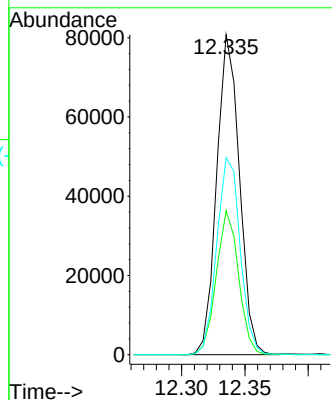
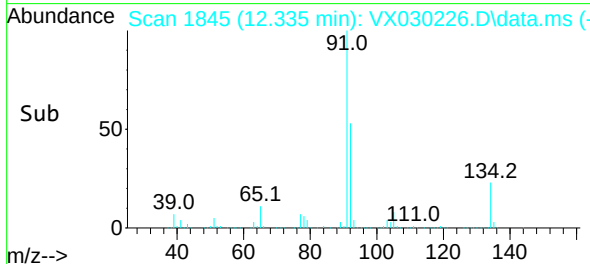
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion:146 Resp: 10089  
Ion Ratio Lower Upper  
146 100  
111 44.2 20.7 62.1  
148 63.5 32.0 96.2

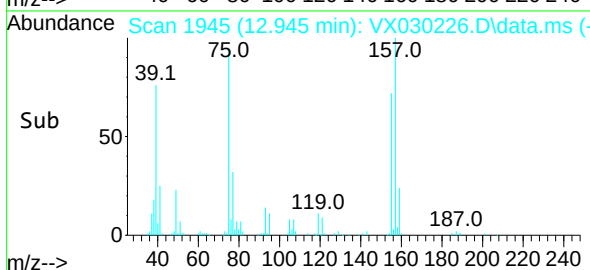
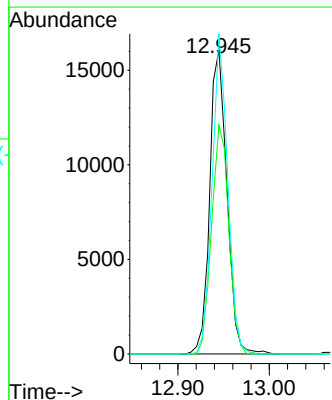
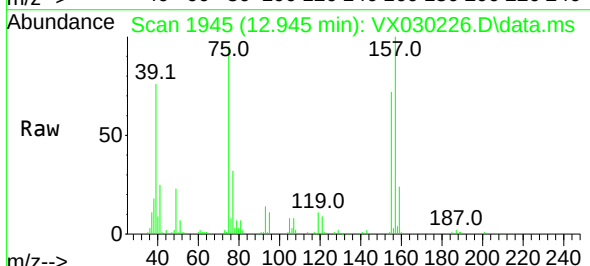
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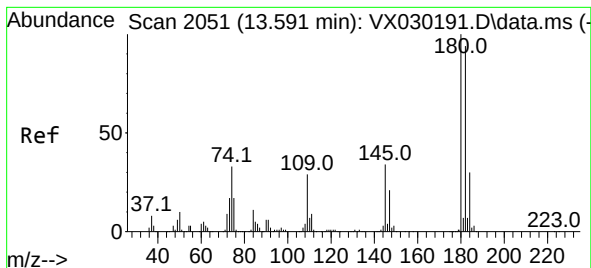
Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 26.881 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

Tgt Ion: 75 Resp: 20960  
Ion Ratio Lower Upper  
75 100  
155 75.1 45.0 134.8  
157 95.6 56.9 170.7





#93

1,2,4-Trichlorobenzene

Concen: 26.754 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.000 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

Instrument :

MSVOA\_X

ClientSampleId :

VX0727WBS02

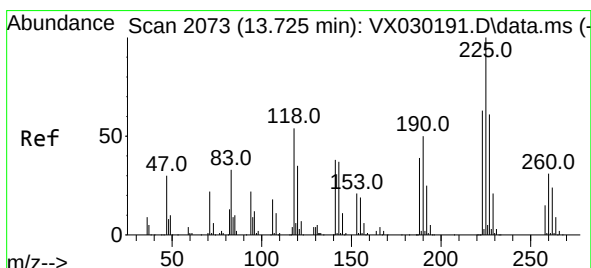
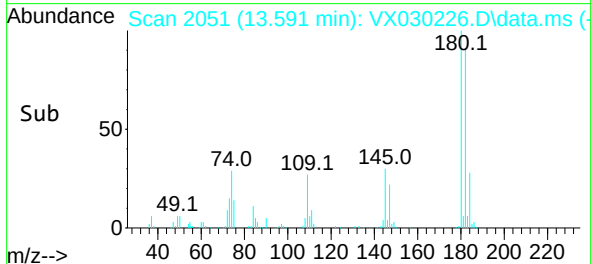
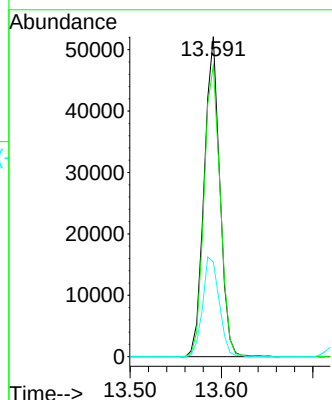
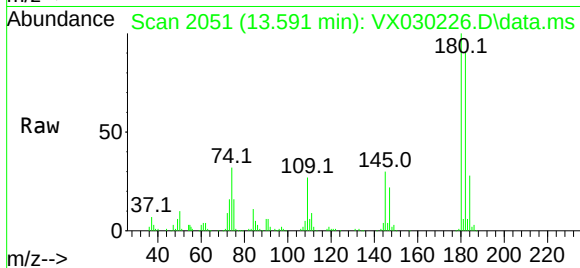
|             |       |            |
|-------------|-------|------------|
| Tgt Ion:180 | Resp: | 6174       |
| Ion Ratio   | Lower | Upper      |
| 180         | 100   |            |
| 182         | 94.4  | 48.2 144.6 |
| 145         | 33.1  | 15.9 47.6  |

Manual Integrations

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Reviewed By :John Carlone 07/28/2022

Supervised By :Mahesh Dadoda 07/28/2022



#94

Hexachlorobutadiene

Concen: 26.889 ug/l

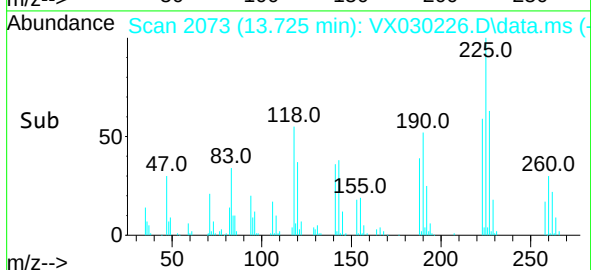
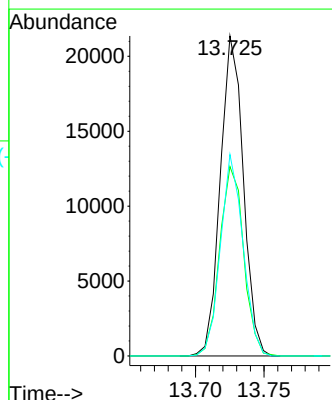
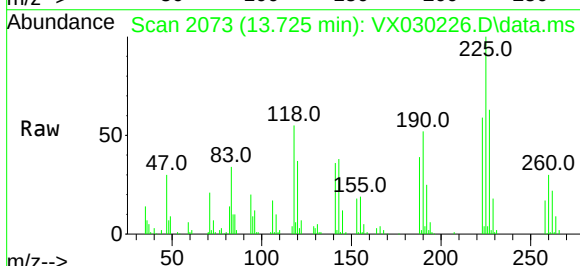
RT: 13.725 min Scan# 2073

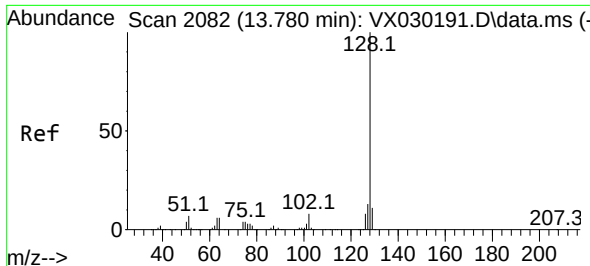
Delta R.T. 0.000 min

Lab File: VX030226.D

Acq: 27 Jul 2022 12:20

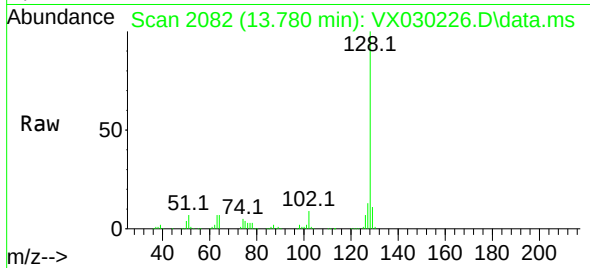
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:225 | Resp: | 24917     |
| Ion Ratio   | Lower | Upper     |
| 225         | 100   |           |
| 223         | 61.6  | 30.6 91.6 |
| 227         | 61.7  | 31.9 95.9 |





#95  
Naphthalene  
Concen: 27.237 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. 0.000 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

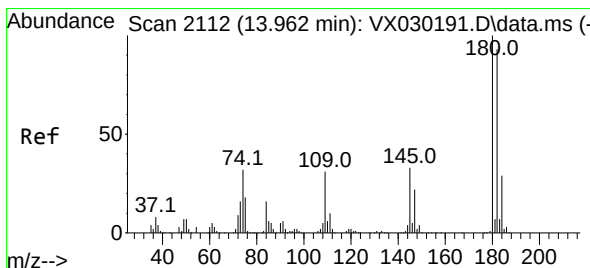
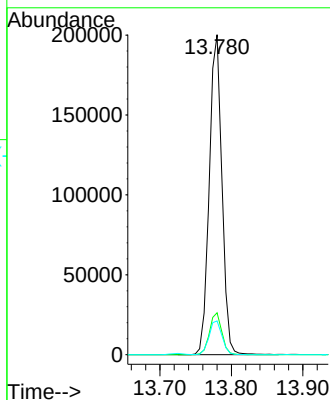
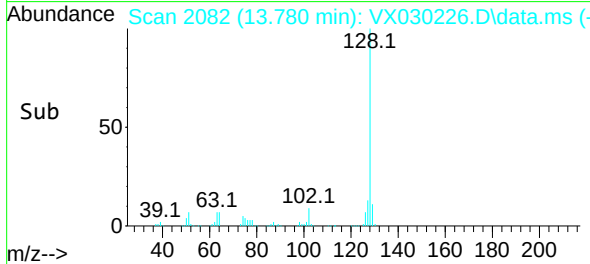
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0727WBS02



Tgt Ion:128 Resp: 24553  
Ion Ratio Lower Upper  
128 100  
127 12.8 10.2 15.2  
129 10.9 8.6 13.0

Manual Integrations  
APPROVED

Reviewed By :John Carlone 07/28/2022  
Supervised By :Mahesh Dadoda 07/28/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 26.524 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. 0.001 min  
Lab File: VX030226.D  
Acq: 27 Jul 2022 12:20

Tgt Ion:180 Resp: 62777  
Ion Ratio Lower Upper  
180 100  
182 96.6 47.0 141.0  
145 35.0 17.0 50.9

