

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX012022\  
 Data File : VX026526.D  
 Acq On : 20 Jan 2022 12:25  
 Operator : JC/MD  
 Sample : VX0120WBSD01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0120WBSD01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 01/21/2022  
 Supervised By : Mahesh Dadoda 01/21/2022

Quant Time: Jan 21 04:02:43 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X011122W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 11 14:45:13 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 5.556          | 168  | 100883              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763          | 114  | 164902              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 142244              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 65435               | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958          | 65   | 69730               | 49.480  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 78 - 117 |      | Recovery = 98.960%  |         |        |          |
| 35) Dibromofluoromethane     | 5.385          | 113  | 53521               | 50.260  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = 100.520% |         |        |          |
| 50) Toluene-d8               | 8.653          | 98   | 196645              | 51.244  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 92 - 112 |      | Recovery = 102.480% |         |        |          |
| 62) 4-Bromofluorobenzene     | 11.079         | 95   | 70198               | 51.496  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = 103.000% |         |        |          |
| Target Compounds             |                |      |                     |         |        |          |
|                              |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.172          | 85   | 20494               | 17.204  | ug/l   | 99       |
| 3) Chloromethane             | 1.294          | 50   | 19202               | 17.583  | ug/l   | 98       |
| 4) Vinyl Chloride            | 1.374          | 62   | 21137               | 18.435  | ug/l   | 99       |
| 5) Bromomethane              | 1.617          | 94   | 10219               | 19.321  | ug/l   | 96       |
| 6) Chloroethane              | 1.691          | 64   | 11722               | 20.218  | ug/l   | 98       |
| 7) Trichlorofluoromethane    | 1.892          | 101  | 32097               | 17.731  | ug/l   | 98       |
| 8) Diethyl Ether             | 2.136          | 74   | 12112               | 18.908  | ug/l   | 99       |
| 9) 1,1,2-Trichlorotrifluo... | 2.337          | 101  | 21503               | 19.492  | ug/l   | 98       |
| 10) Methyl Iodide            | 2.453          | 142  | 25589               | 24.077  | ug/l   | 98       |
| 11) Tert butyl alcohol       | 2.983          | 59   | 19399               | 98.953  | ug/l   | 95       |
| 12) 1,1-Dichloroethene       | 2.325          | 96   | 19943               | 18.929  | ug/l   | 93       |
| 13) Acrolein                 | 2.239          | 56   | 26260               | 126.058 | ug/l   | 99       |
| 14) Allyl chloride           | 2.666          | 41   | 36271               | 18.720  | ug/l   | 98       |
| 15) Acrylonitrile            | 3.068          | 53   | 62380               | 103.367 | ug/l   | 99       |
| 16) Acetone                  | 2.386          | 43   | 65309               | 90.875  | ug/l   | 99       |
| 17) Carbon Disulfide         | 2.514          | 76   | 52678               | 17.125  | ug/l   | 99       |
| 18) Methyl Acetate           | 2.709          | 43   | 29046               | 20.330  | ug/l   | 99       |
| 19) Methyl tert-butyl Ether  | 3.117          | 73   | 72591               | 18.988  | ug/l   | 99       |
| 20) Methylene Chloride       | 2.794          | 84   | 22913               | 19.297  | ug/l   | 95       |
| 21) trans-1,2-Dichloroethene | 3.099          | 96   | 21754               | 19.073  | ug/l   | 99       |
| 22) Diisopropyl ether        | 3.763          | 45   | 76127               | 19.343  | ug/l   | 100      |
| 23) Vinyl Acetate            | 3.727          | 43   | 319550              | 98.636  | ug/l   | 100      |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 40258               | 18.940  | ug/l   | 98       |
| 25) 2-Butanone               | 4.562          | 43   | 91334               | 97.725  | ug/l   | 99       |
| 26) 2,2-Dichloropropane      | 4.477          | 77   | 28627               | 18.170  | ug/l   | 100      |
| 27) cis-1,2-Dichloroethene   | 4.495          | 96   | 25344               | 19.469  | ug/l   | 98       |
| 28) Bromochloromethane       | 4.904          | 49   | 17421               | 19.960  | ug/l   | 97       |
| 29) Tetrahydrofuran          | 5.013          | 42   | 56561               | 101.897 | ug/l   | 99       |
| 30) Chloroform               | 5.099          | 83   | 42865               | 19.409  | ug/l   | 99       |
| 31) Cyclohexane              | 5.470          | 56   | 38206               | 18.381  | ug/l   | 97       |
| 32) 1,1,1-Trichloroethane    | 5.385          | 97   | 36733               | 18.909  | ug/l   | 100      |
| 36) 1,1-Dichloropropene      | 5.696          | 75   | 31010               | 18.447  | ug/l   | 99       |
| 37) Ethyl Acetate            | 4.715          | 43   | 34320               | 20.182  | ug/l   | 99       |
| 38) Carbon Tetrachloride     | 5.684          | 117  | 32337               | 18.701  | ug/l   | 93       |
| 39) Methylcyclohexane        | 7.385          | 83   | 38194               | 18.836  | ug/l   | 98       |
| 40) Benzene                  | 6.044          | 78   | 89822               | 19.331  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX012022\  
 Data File : VX026526.D  
 Acq On : 20 Jan 2022 12:25  
 Operator : JC/MD  
 Sample : VX0120WBSD01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0120WBSD01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 01/21/2022  
 Supervised By : Mahesh Dadoda 01/21/2022

Quant Time: Jan 21 04:02:43 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X011122W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 11 14:45:13 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.928  | 41   | 19202    | 19.933  | ug/l   | 97       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 34538    | 18.998  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 6.342  | 43   | 54587    | 19.872  | ug/l   | 99       |
| 44) Trichloroethene           | 7.129  | 130  | 26030    | 19.742  | ug/l   | 92       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 22846    | 19.698  | ug/l   | 96       |
| 46) Dibromomethane            | 7.580  | 93   | 16477    | 20.153  | ug/l   | 97       |
| 47) Bromodichloromethane      | 7.824  | 83   | 31965    | 19.350  | ug/l   | 99       |
| 48) Methyl methacrylate       | 7.696  | 41   | 27396    | 20.124  | ug/l   | 98       |
| 49) 1,4-Dioxane               | 7.683  | 88   | 8899     | 398.336 | ug/l   | 99       |
| 51) 4-Methyl-2-Pentanone      | 8.574  | 43   | 171175   | 105.060 | ug/l   | 99       |
| 52) Toluene                   | 8.720  | 92   | 56142    | 19.703  | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 30087    | 18.276  | ug/l   | 97       |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 34483    | 19.434  | ug/l   | 99       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 22367    | 20.115  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 34748    | 20.391  | ug/l   | 100      |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 39702    | 20.595  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 100295   | 112.244 | ug/l   | 99       |
| 59) 2-Hexanone                | 9.433  | 43   | 129728   | 104.029 | ug/l   | 99       |
| 60) Dibromochloromethane      | 9.525  | 129  | 23375    | 20.173  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 23579    | 20.350  | ug/l   | 98       |
| 64) Tetrachloroethene         | 9.275  | 164  | 26834    | 19.970  | ug/l   | 96       |
| 65) Chlorobenzene             | 10.079 | 112  | 58565    | 19.551  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 21429    | 19.253  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.195 | 91   | 105427   | 19.368  | ug/l   | 100      |
| 68) m/p-Xylenes               | 10.305 | 106  | 79226    | 38.892  | ug/l   | 99       |
| 69) o-Xylene                  | 10.640 | 106  | 39213    | 19.949  | ug/l   | 97       |
| 70) Styrene                   | 10.659 | 104  | 63844    | 19.905  | ug/l   | 98       |
| 71) Bromoform                 | 10.799 | 173  | 15201    | 19.289  | ug/l # | 97       |
| 73) Isopropylbenzene          | 10.963 | 105  | 103330   | 19.265  | ug/l   | 99       |
| 74) N-amyl acetate            | 10.841 | 43   | 40155    | 19.392  | ug/l   | 99       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 27850    | 19.345  | ug/l   | 97       |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 28903m   | 20.061  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 23395    | 19.039  | ug/l   | 100      |
| 78) n-propylbenzene           | 11.305 | 91   | 117437   | 19.200  | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 70582    | 19.030  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 85909    | 19.428  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 7319     | 19.404  | ug/l   | 93       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 81394    | 19.094  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 11.713 | 119  | 81156    | 19.660  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 84850    | 19.185  | ug/l   | 99       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 103615   | 19.406  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 88344    | 19.721  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 43623    | 18.940  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 44037    | 18.890  | ug/l   | 97       |
| 89) n-Butylbenzene            | 12.335 | 91   | 74401    | 19.354  | ug/l   | 99       |
| 90) Hexachloroethane          | 12.542 | 117  | 12683    | 18.404  | ug/l   | 97       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 42774    | 19.652  | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 6565     | 18.868  | ug/l   | 96       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 26842    | 19.235  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 11509    | 19.538  | ug/l   | 98       |
| 95) Naphthalene               | 13.780 | 128  | 93805    | 20.153  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 27340    | 19.922  | ug/l   | 98       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX012022\  
Data File : VX026526.D  
Acq On : 20 Jan 2022 12:25  
Operator : JC/MD  
Sample : VX0120WBSD01  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01

Manual Integrations  
APPROVED

Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

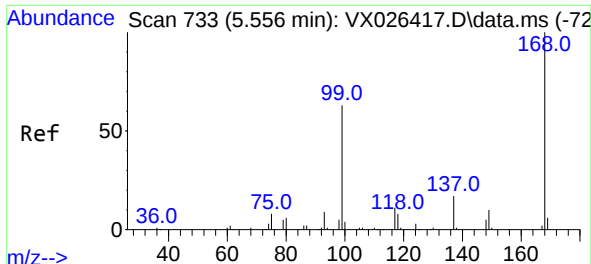
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X011122W.M  
Quant Title : SW846 8260  
QLast Update : Tue Jan 11 14:45:13 2022  
Response via : Initial Calibration

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

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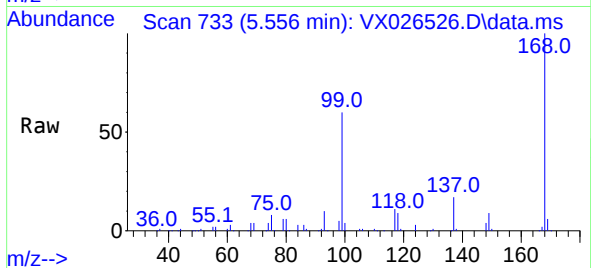
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

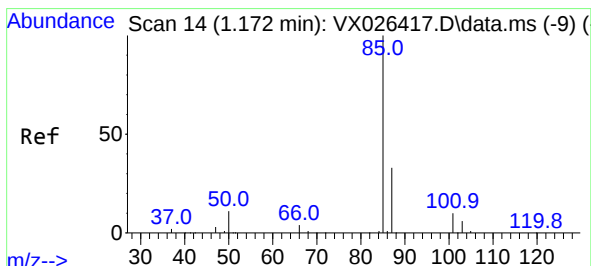
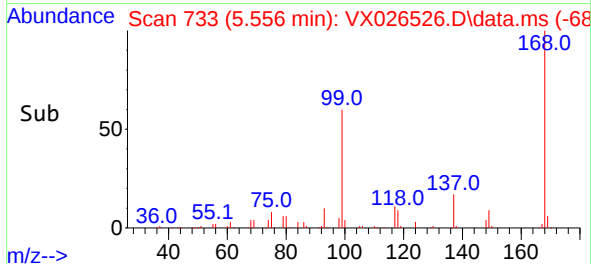
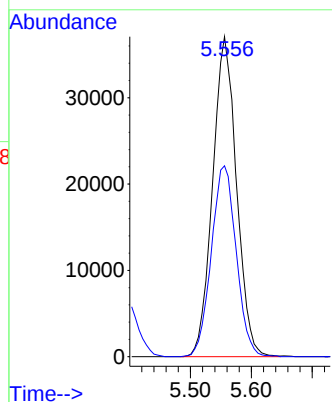
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



Tgt Ion:168 Resp: 10088  
Ion Ratio Lower Upper  
168 100  
99 59.7 50.3 75.5

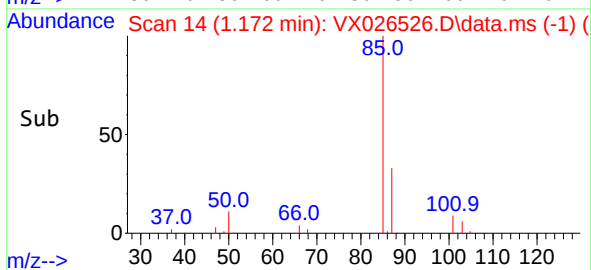
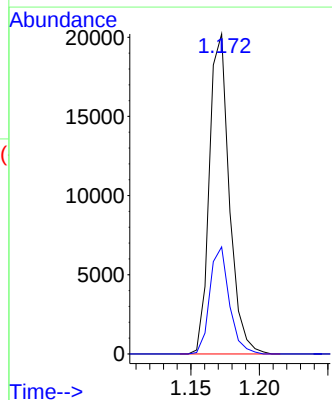
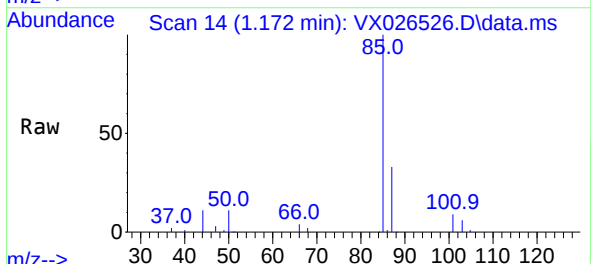
Manual Integrations  
APPROVED

Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

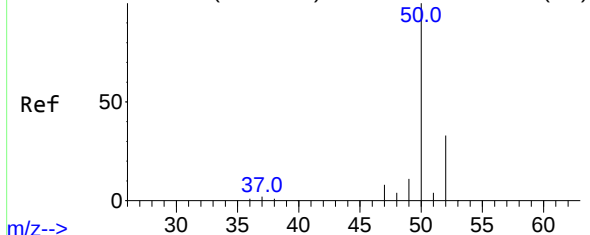


#2  
Dichlorodifluoromethane  
Concen: 17.204 ug/l  
RT: 1.172 min Scan# 14  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

Tgt Ion: 85 Resp: 20494  
Ion Ratio Lower Upper  
85 100  
87 33.4 16.4 49.1



Abundance Scan 34 (1.294 min): VX026417.D\data.ms (-29)



#3

Chloromethane

Concen: 17.583 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX026526.D

Acq: 20 Jan 2022 12:25

Instrument :

MSVOA\_X

ClientSampleId :

VX0120WBSD01

Tgt Ion: 50 Resp: 1920

Ion Ratio Lower Upper

50 100

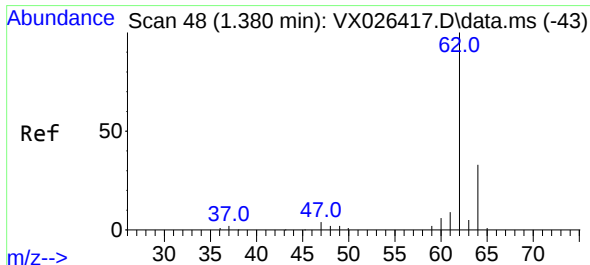
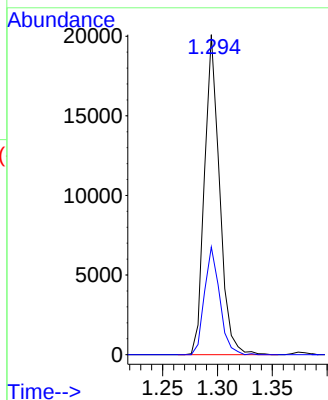
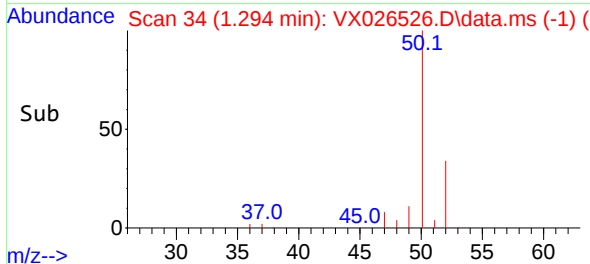
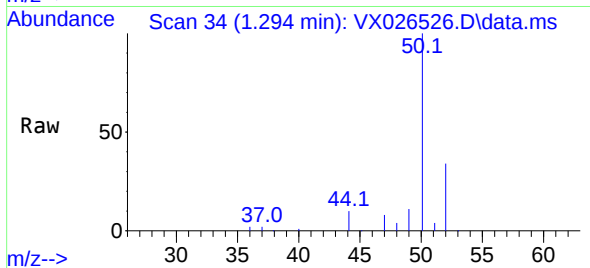
52 33.7 26.1 39.1

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/21/2022

Supervised By :Mahesh Dadoda 01/21/2022



#4

Vinyl Chloride

Concen: 18.435 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.006 min

Lab File: VX026526.D

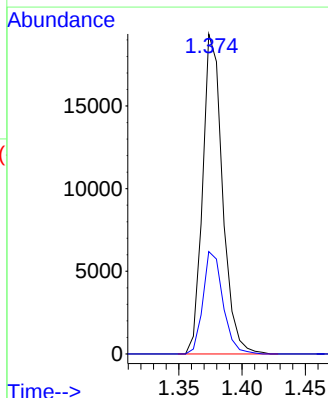
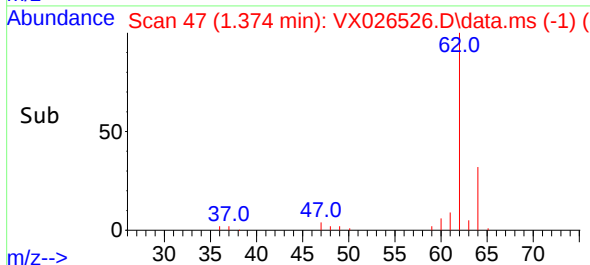
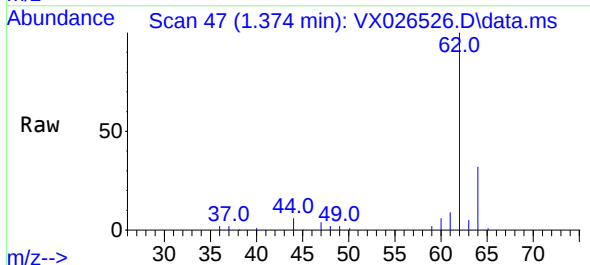
Acq: 20 Jan 2022 12:25

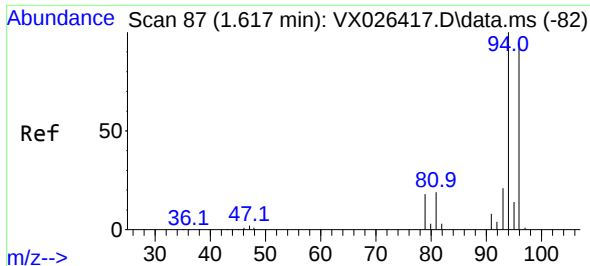
Tgt Ion: 62 Resp: 21137

Ion Ratio Lower Upper

62 100

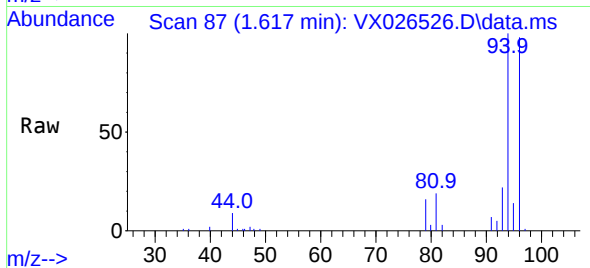
64 32.0 26.2 39.2





#5  
Bromomethane  
Concen: 19.321 ug/l  
RT: 1.617 min Scan# 81  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

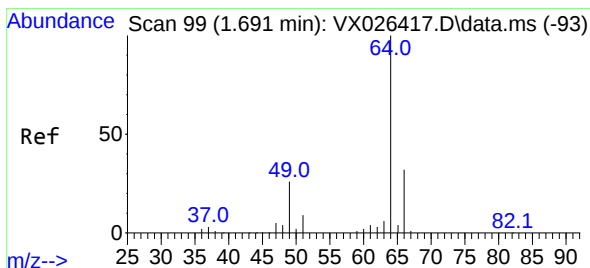
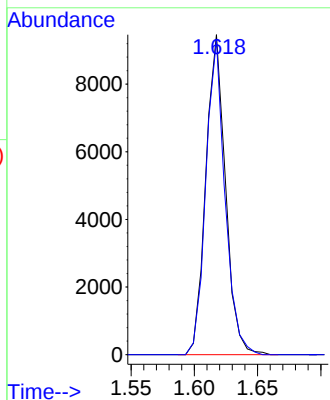
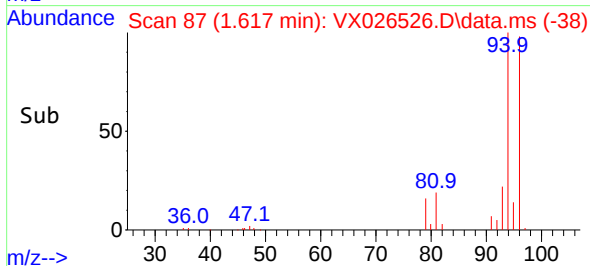
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



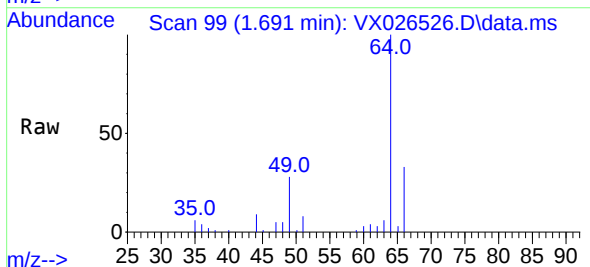
Tgt Ion: 94 Resp: 10219  
Ion Ratio Lower Upper  
94 100  
96 98.4 75.9 113.9

Manual Integrations  
APPROVED

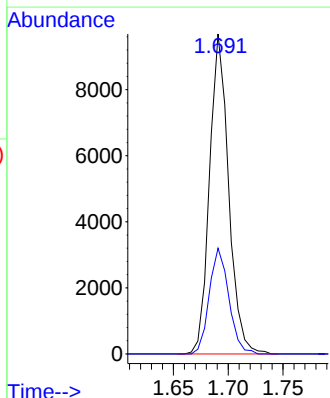
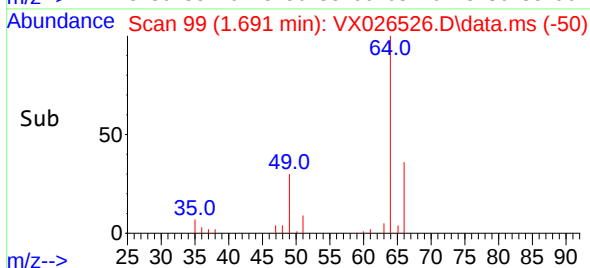
Reviewed By :John Carlone 01/21/2022  
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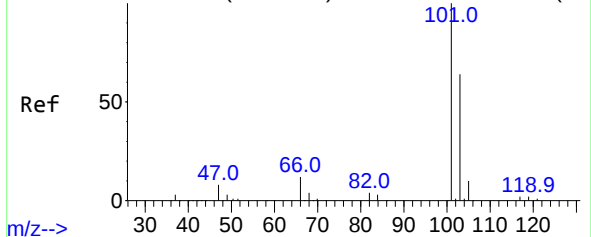
#6  
Chloroethane  
Concen: 20.218 ug/l  
RT: 1.691 min Scan# 99  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



Tgt Ion: 64 Resp: 11722  
Ion Ratio Lower Upper  
64 100  
66 33.1 25.4 38.2



Abundance Scan 132 (1.892 min): VX026417.D\data.ms (-12



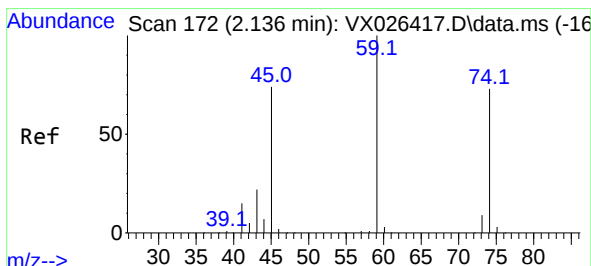
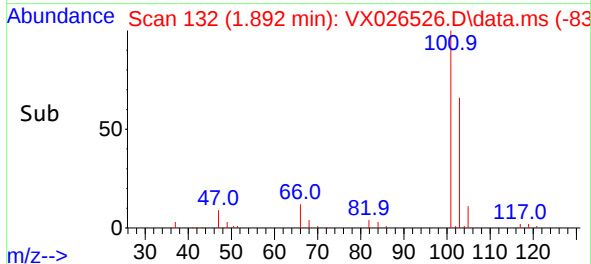
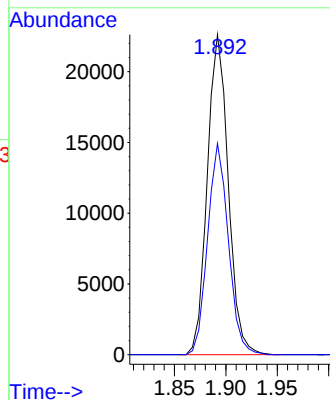
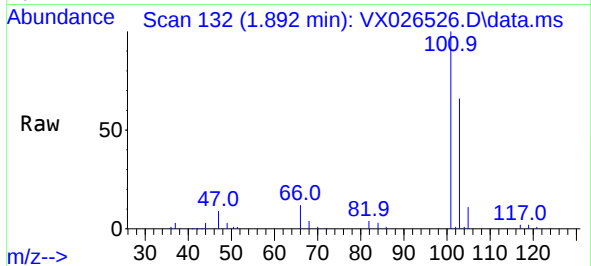
#7  
Trichlorofluoromethane  
Concen: 17.731 ug/l  
RT: 1.892 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01

Tgt Ion:101 Resp: 3209  
Ion Ratio Lower Upper  
101 100  
103 66.0 51.3 76.9

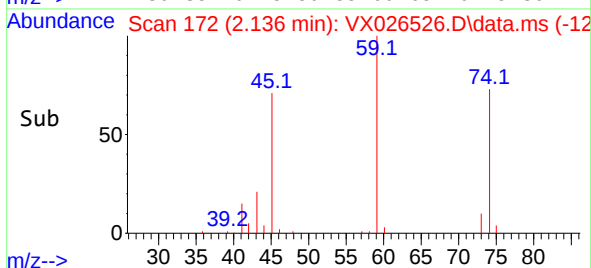
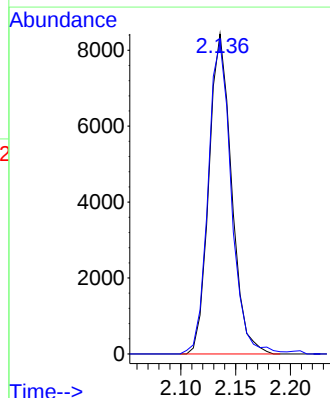
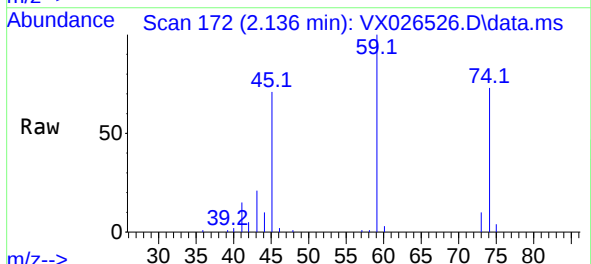
Manual Integrations  
APPROVED

Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022



#8  
Diethyl Ether  
Concen: 18.908 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

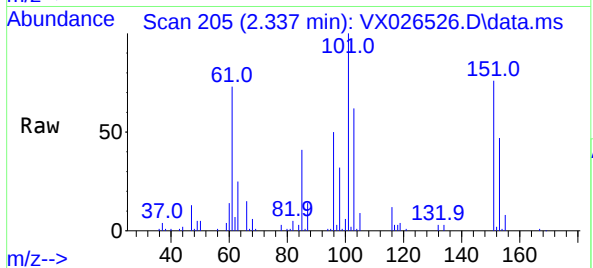
Tgt Ion: 74 Resp: 12112  
Ion Ratio Lower Upper  
74 100  
45 100.3 50.7 152.1





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 19.492 ug/l  
RT: 2.337 min Scan# 205  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

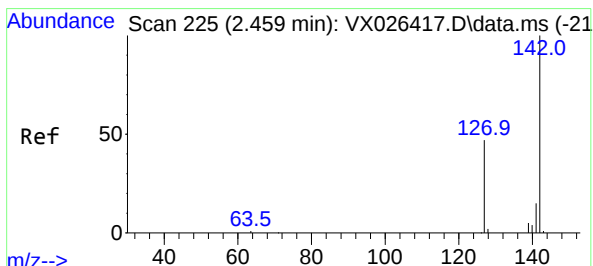
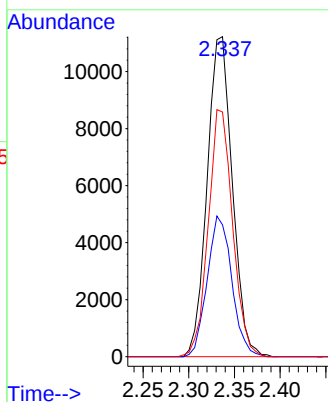
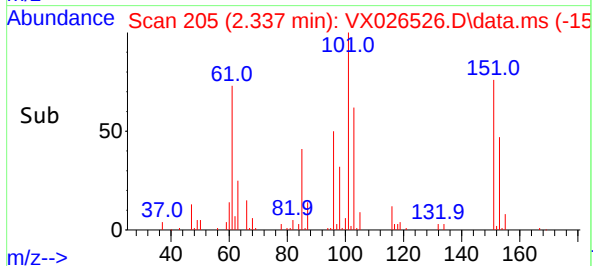
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



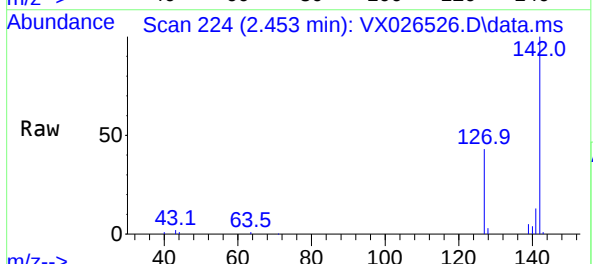
Tgt Ion:101 Resp: 2150  
Ion Ratio Lower Upper  
101 100  
85 42.9 35.3 52.9  
151 74.6 61.4 92.2

Manual Integrations  
APPROVED

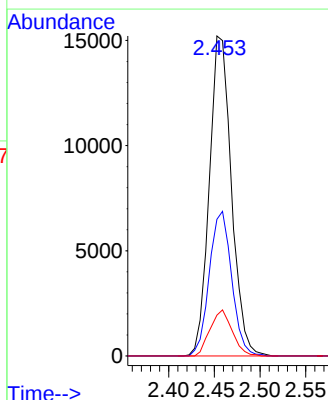
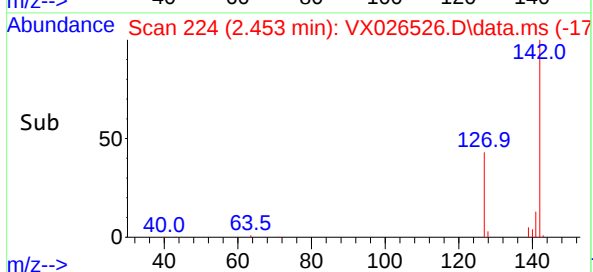
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

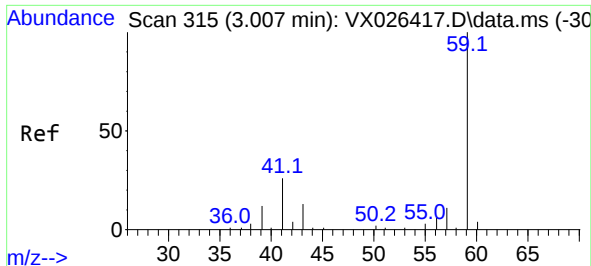


#10  
Methyl Iodide  
Concen: 24.077 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.006 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



Tgt Ion:142 Resp: 25589  
Ion Ratio Lower Upper  
142 100  
127 45.8 38.1 57.1  
141 14.4 11.2 16.8





#11

Tert butyl alcohol

Concen: 98.953 ug/l

RT: 2.983 min Scan# 315

Delta R.T. -0.024 min

Lab File: VX026526.D

Acq: 20 Jan 2022 12:25

Instrument :

MSVOA\_X

ClientSampleId :

VX0120WBSD01

Tgt Ion: 59 Resp: 1939

Ion Ratio Lower Upper

59 100

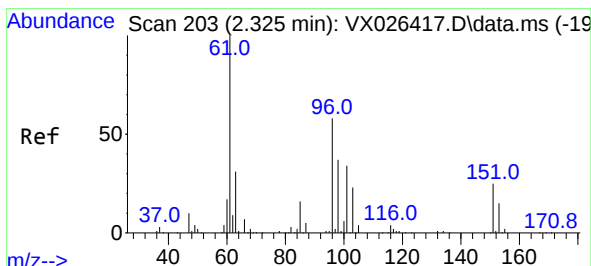
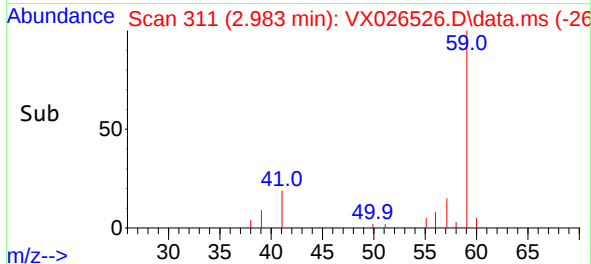
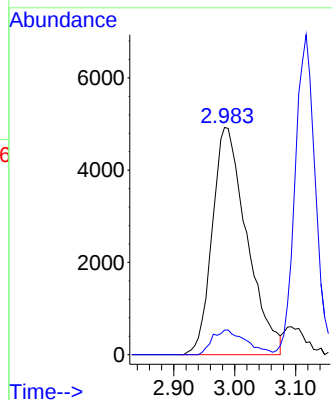
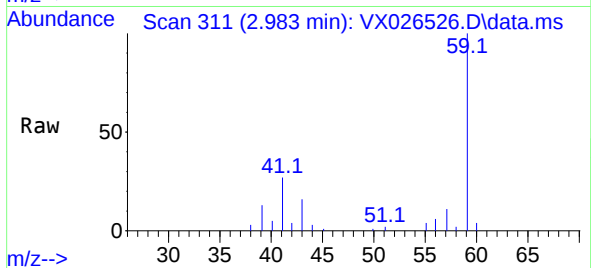
57 10.7 7.2 10.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/21/2022

Supervised By :Mahesh Dadoda 01/21/2022



#12

1,1-Dichloroethene

Concen: 18.929 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.000 min

Lab File: VX026526.D

Acq: 20 Jan 2022 12:25

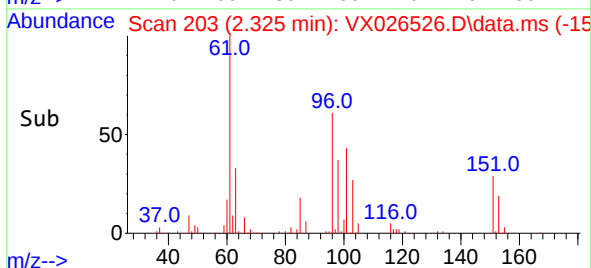
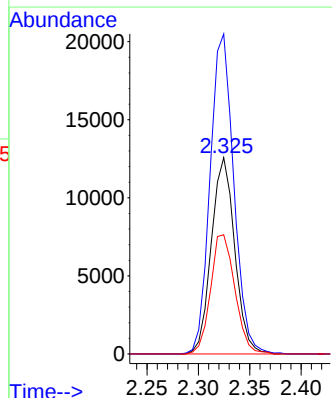
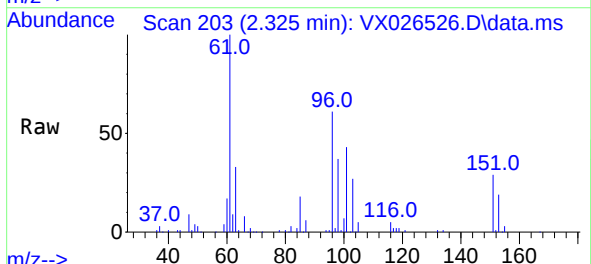
Tgt Ion: 96 Resp: 19943

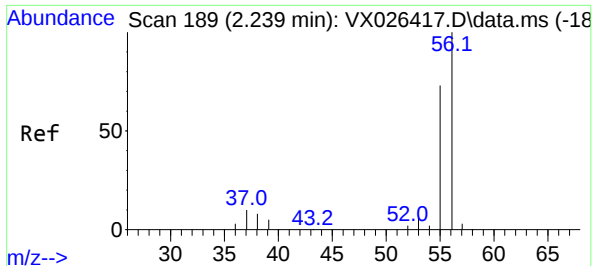
Ion Ratio Lower Upper

96 100

61 162.9 138.5 207.7

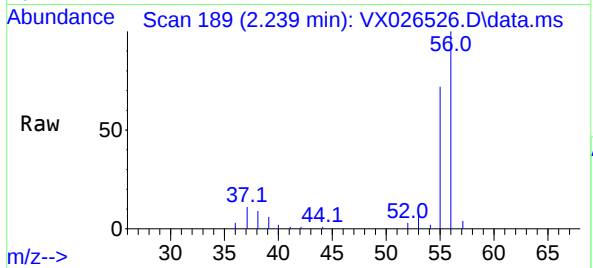
98 60.7 51.8 77.6





#13  
Acrolein  
Concen: 126.058 ug/l  
RT: 2.239 min Scan# 189  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

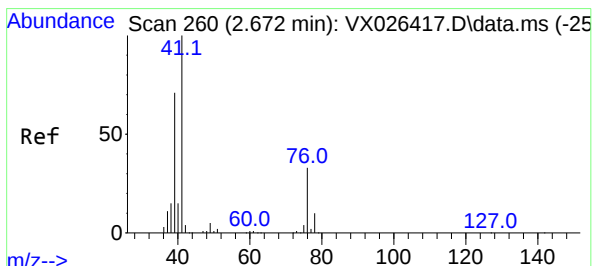
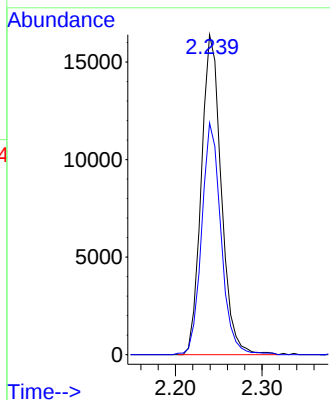
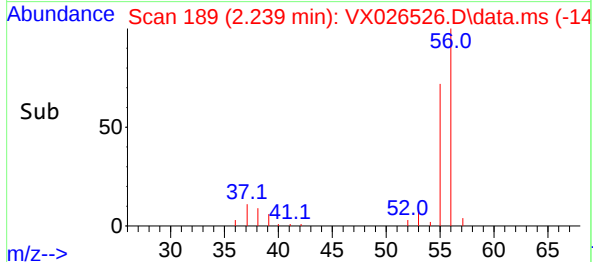
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



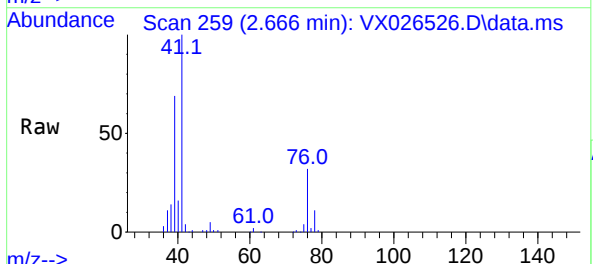
Tgt Ion: 56 Resp: 26260  
Ion Ratio Lower Upper  
56 100  
55 70.4 56.9 85.3

Manual Integrations  
APPROVED

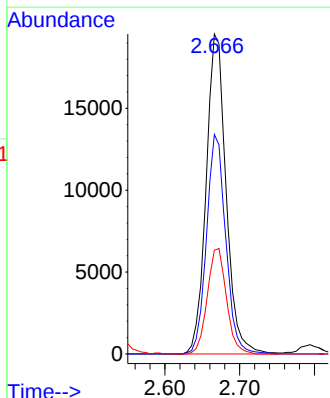
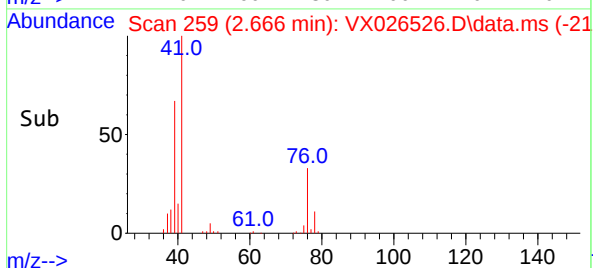
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

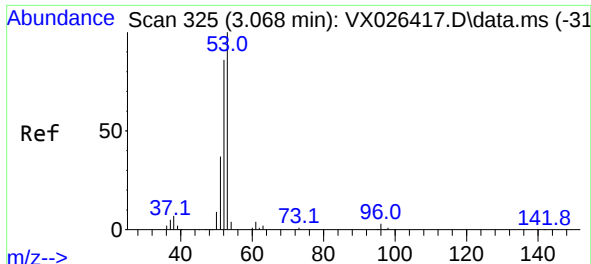


#14  
Allyl chloride  
Concen: 18.720 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. -0.006 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



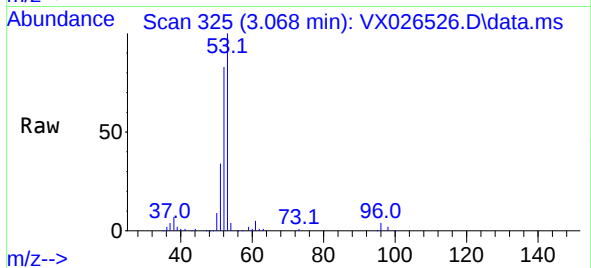
Tgt Ion: 41 Resp: 36271  
Ion Ratio Lower Upper  
41 100  
39 66.0 54.2 81.4  
76 31.7 25.2 37.8





#15  
Acrylonitrile  
Concen: 103.367 ug/l  
RT: 3.068 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

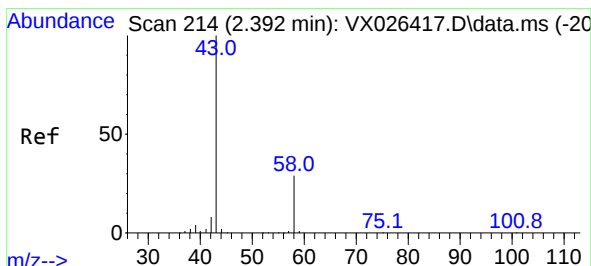
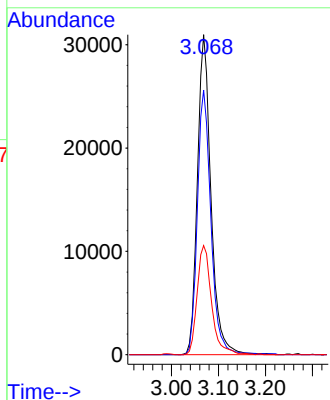
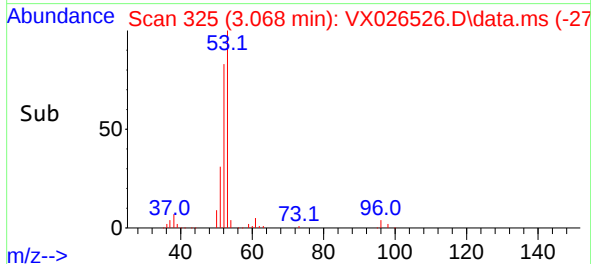
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



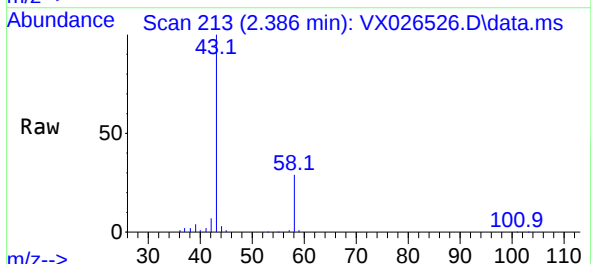
Tgt Ion: 53 Resp: 62380  
Ion Ratio Lower Upper  
53 100  
52 82.4 66.6 100.0  
51 36.3 29.5 44.3

Manual Integrations  
APPROVED

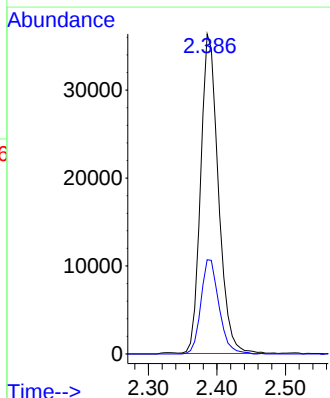
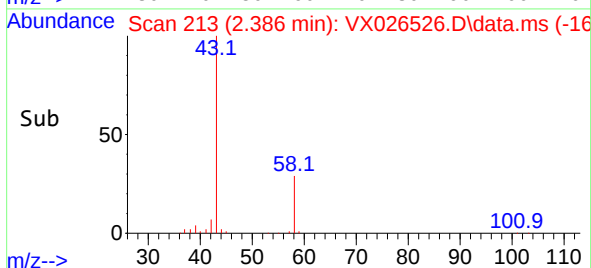
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

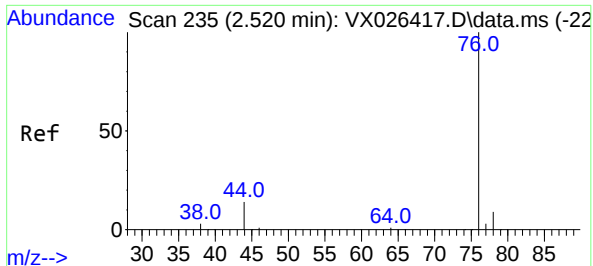


#16  
Acetone  
Concen: 90.875 ug/l  
RT: 2.386 min Scan# 213  
Delta R.T. -0.006 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



Tgt Ion: 43 Resp: 65309  
Ion Ratio Lower Upper  
43 100  
58 29.5 23.0 34.6





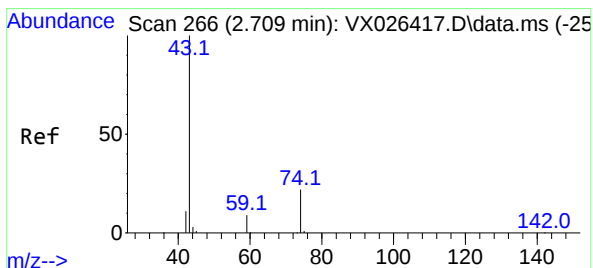
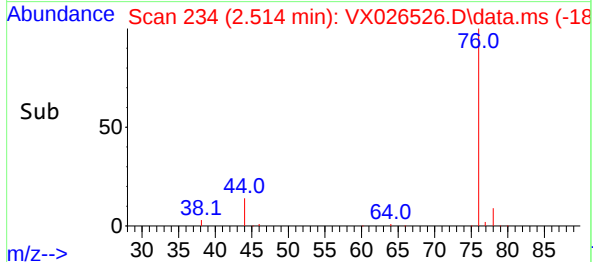
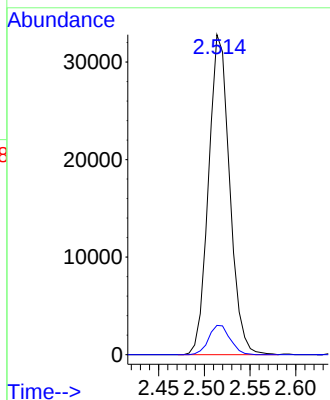
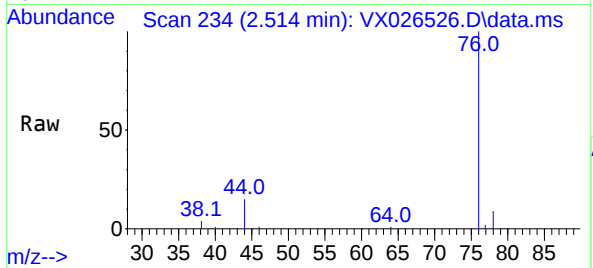
#17  
Carbon Disulfide  
Concen: 17.125 ug/l  
RT: 2.514 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01

Tgt Ion: 76 Resp: 52678  
Ion Ratio Lower Upper  
76 100  
78 9.2 7.5 11.3

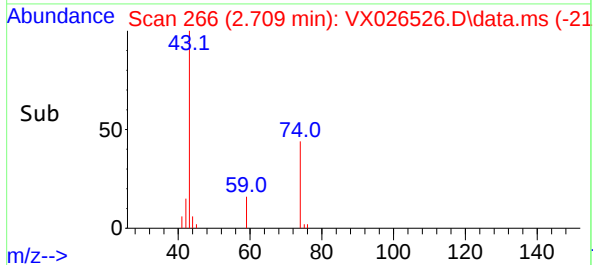
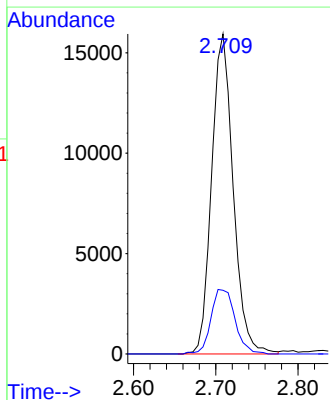
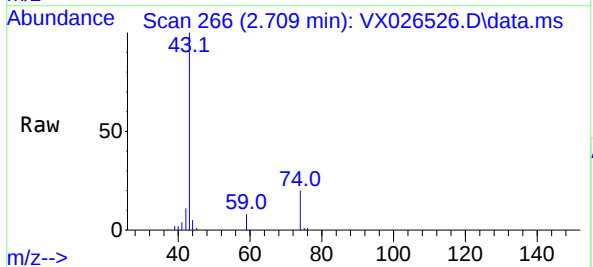
Manual Integrations  
APPROVED

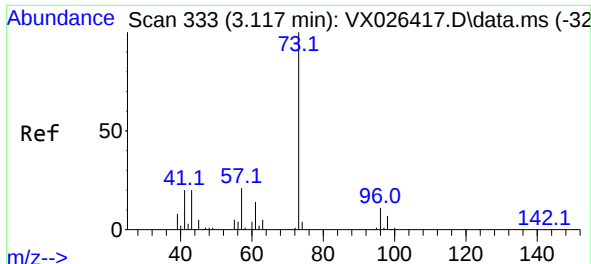
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022



#18  
Methyl Acetate  
Concen: 20.330 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

Tgt Ion: 43 Resp: 29046  
Ion Ratio Lower Upper  
43 100  
74 22.5 18.3 27.5





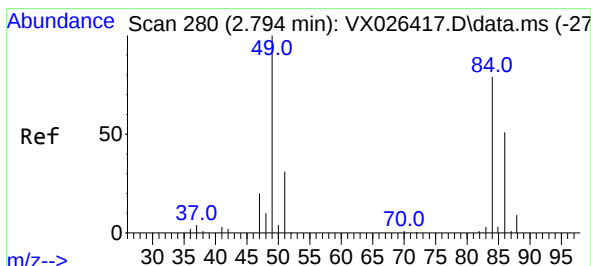
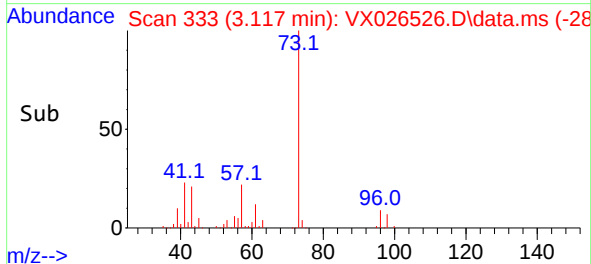
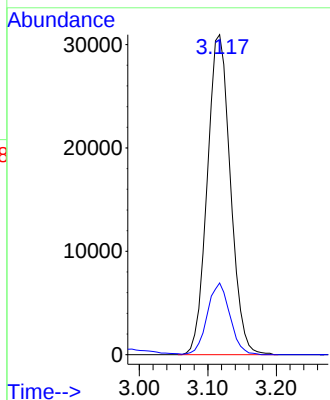
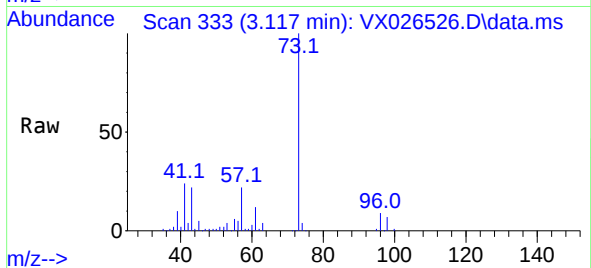
#19  
Methyl tert-butyl Ether  
Concen: 18.988 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01

Tgt Ion: 73 Resp: 7259  
Ion Ratio Lower Upper  
73 100  
57 22.4 17.4 26.2

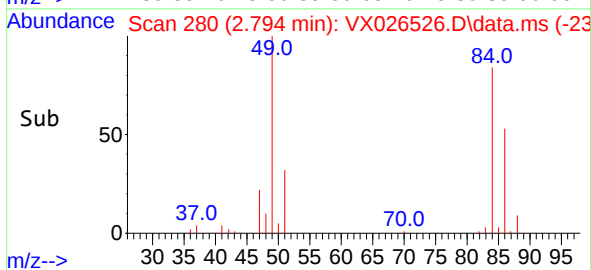
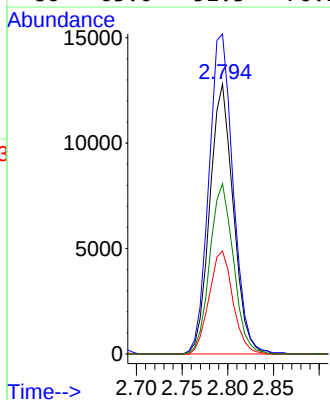
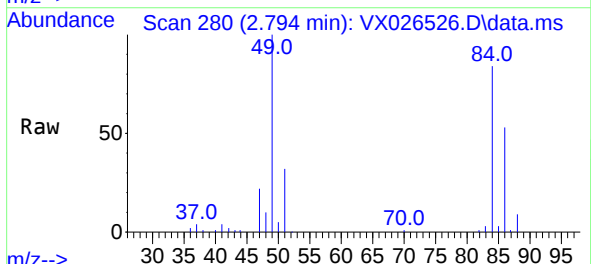
Manual Integrations  
APPROVED

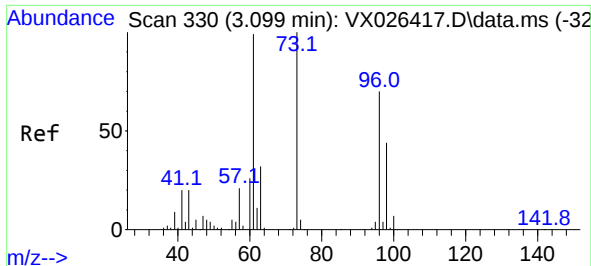
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022



#20  
Methylene Chloride  
Concen: 19.297 ug/l  
RT: 2.794 min Scan# 280  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

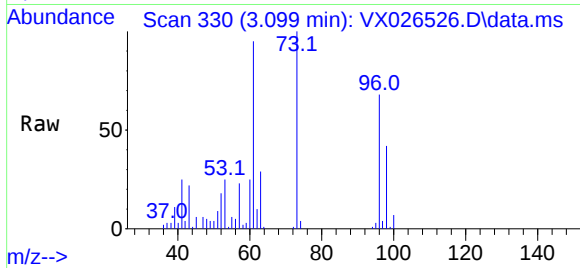
Tgt Ion: 84 Resp: 22913  
Ion Ratio Lower Upper  
84 100  
49 118.5 101.5 152.3  
51 38.1 31.2 46.8  
86 63.0 51.3 76.9





#21  
trans-1,2-Dichloroethene  
Concen: 19.073 ug/l  
RT: 3.099 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

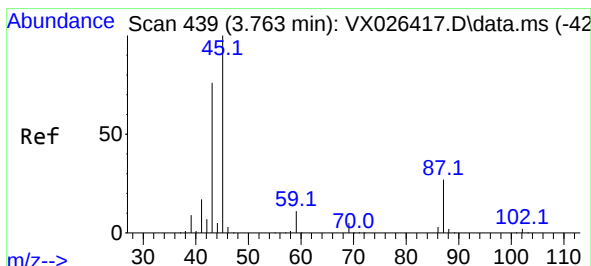
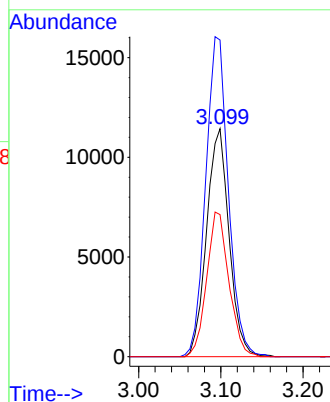
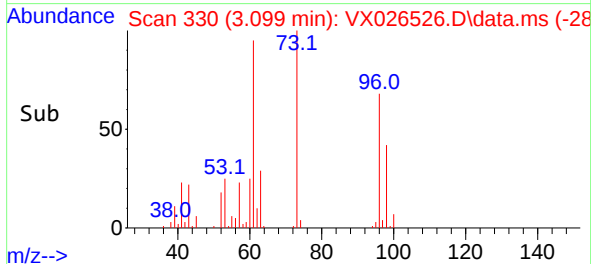
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



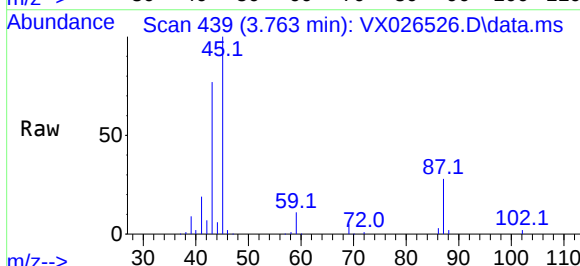
Tgt Ion: 96 Resp: 21754  
Ion Ratio Lower Upper  
96 100  
61 138.9 112.9 169.3  
98 62.3 49.5 74.3

Manual Integrations  
APPROVED

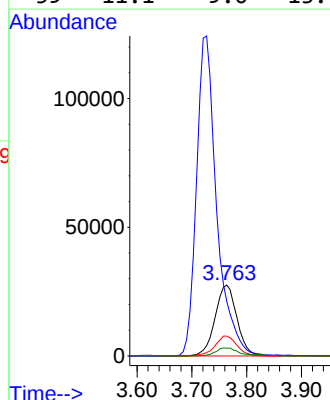
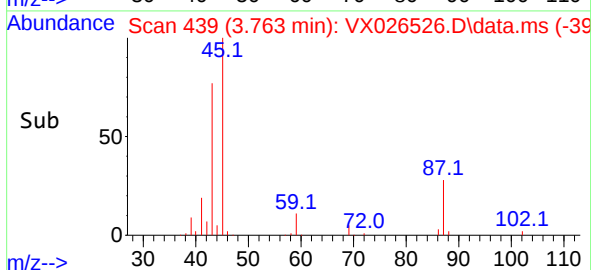
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

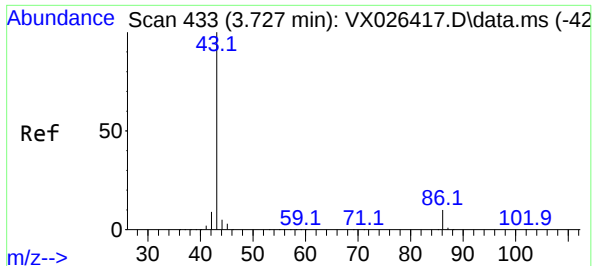


#22  
Diisopropyl ether  
Concen: 19.343 ug/l  
RT: 3.763 min Scan# 439  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



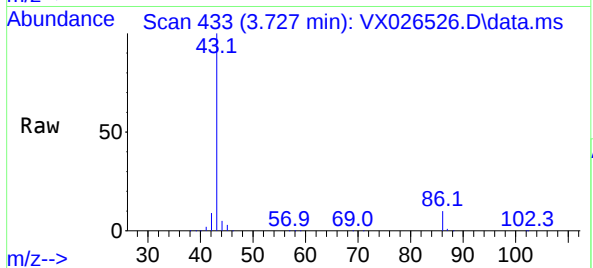
Tgt Ion: 45 Resp: 76127  
Ion Ratio Lower Upper  
45 100  
43 75.8 60.6 91.0  
87 27.9 22.0 33.0  
59 11.1 9.0 13.4





#23  
 Vinyl Acetate  
 Concen: 98.636 ug/l  
 RT: 3.727 min Scan# 413  
 Delta R.T. 0.000 min  
 Lab File: VX026526.D  
 Acq: 20 Jan 2022 12:25

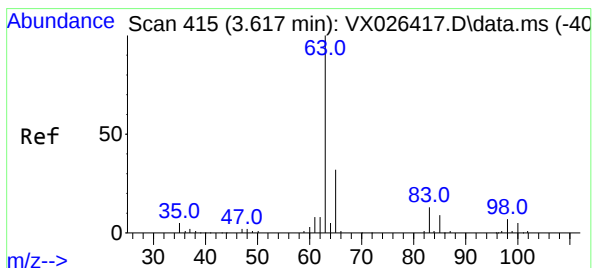
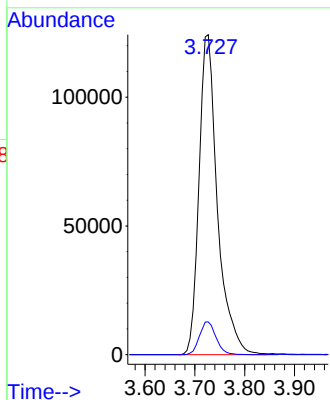
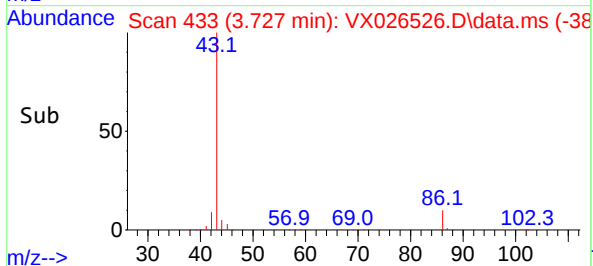
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0120WBSD01



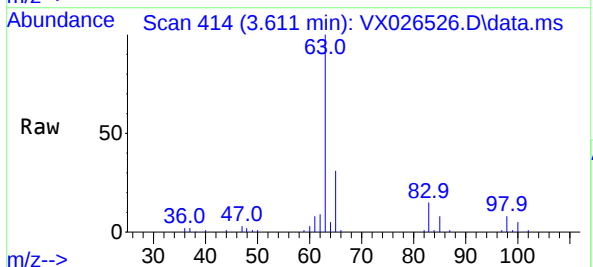
Tgt Ion: 43 Resp: 319550  
 Ion Ratio Lower Upper  
 43 100  
 86 10.3 8.1 12.1

Manual Integrations  
 APPROVED

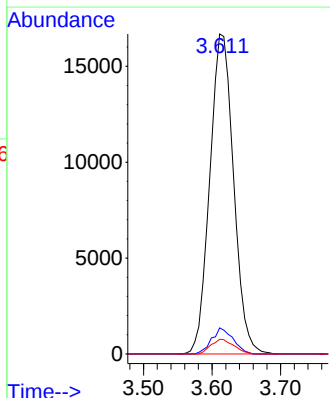
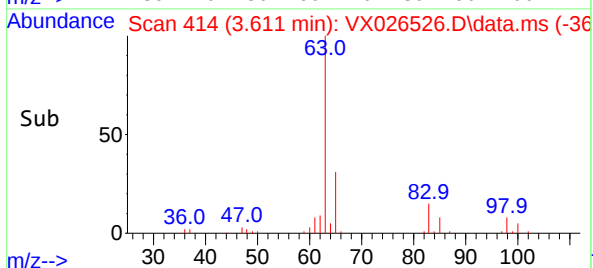
Reviewed By :John Carlone 01/21/2022  
 Supervised By :Mahesh Dadoda 01/21/2022

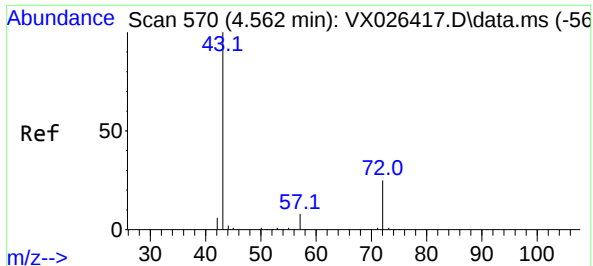


#24  
 1,1-Dichloroethane  
 Concen: 18.940 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. -0.006 min  
 Lab File: VX026526.D  
 Acq: 20 Jan 2022 12:25



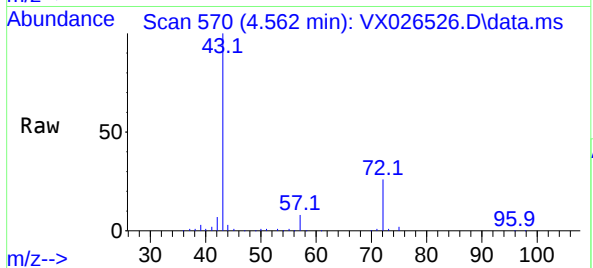
Tgt Ion: 63 Resp: 40258  
 Ion Ratio Lower Upper  
 63 100  
 98 8.2 3.7 11.1  
 100 4.6 2.4 7.2





#25  
2-Butanone  
Concen: 97.725 ug/l  
RT: 4.562 min Scan# 51  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

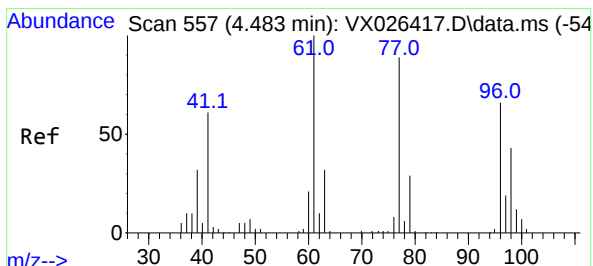
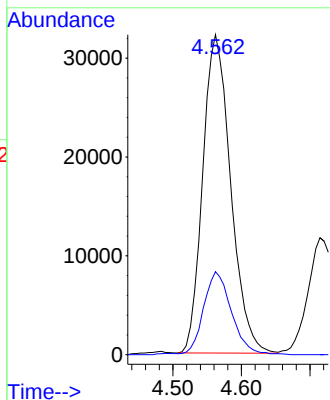
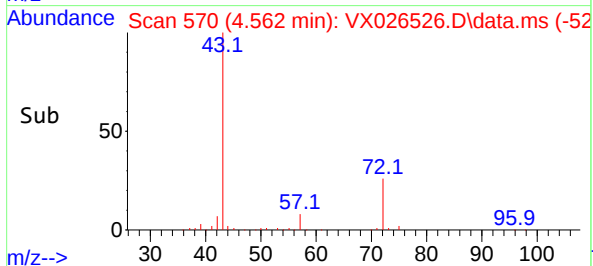
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



Tgt Ion: 43 Resp: 91334  
Ion Ratio Lower Upper  
43 100  
72 25.8 20.4 30.6

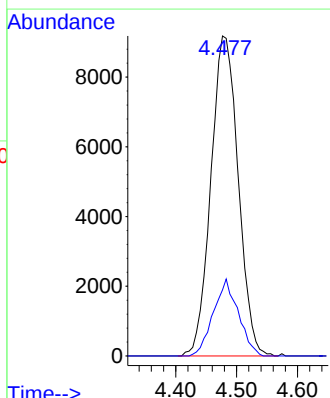
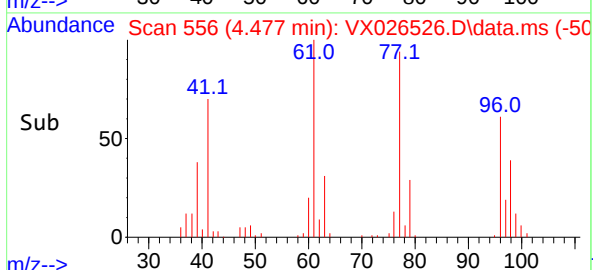
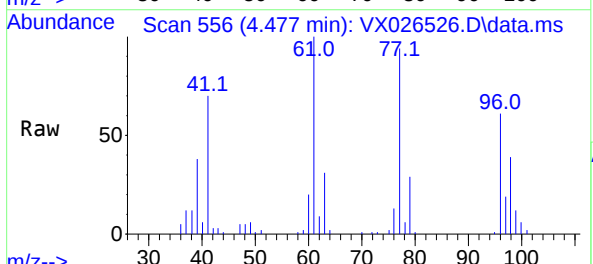
Manual Integrations  
APPROVED

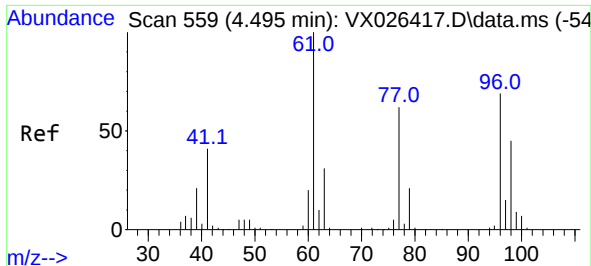
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022



#26  
2,2-Dichloropropane  
Concen: 18.170 ug/l  
RT: 4.477 min Scan# 556  
Delta R.T. -0.006 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

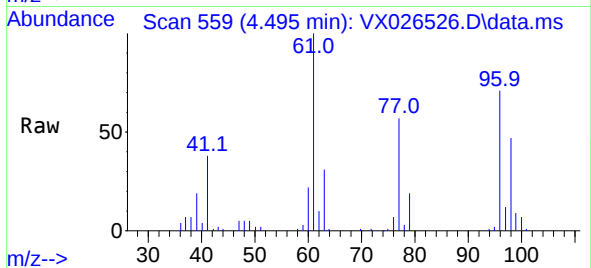
Tgt Ion: 77 Resp: 28627  
Ion Ratio Lower Upper  
77 100  
97 22.0 11.0 33.0





#27  
cis-1,2-Dichloroethene  
Concen: 19.469 ug/l  
RT: 4.495 min Scan# 51  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

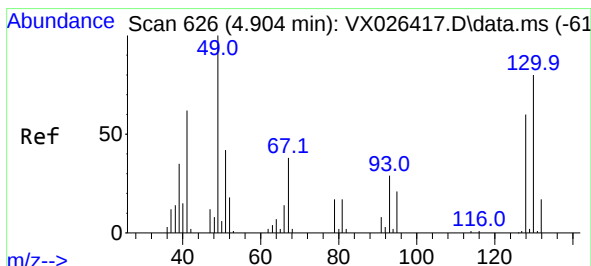
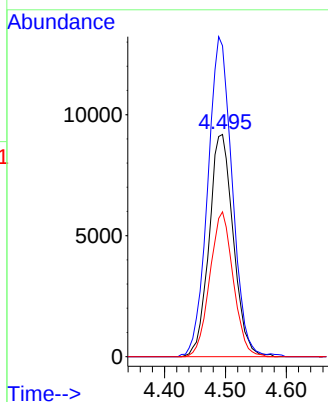
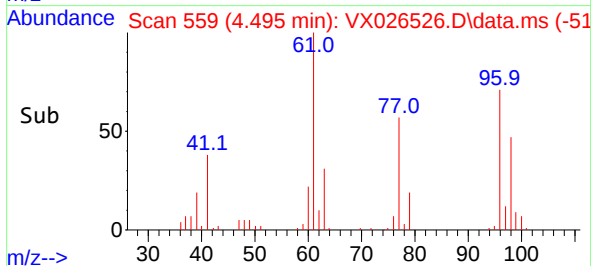
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



Tgt Ion: 96 Resp: 25344  
Ion Ratio Lower Upper  
96 100  
61 145.0 0.0 296.6  
98 62.9 0.0 128.8

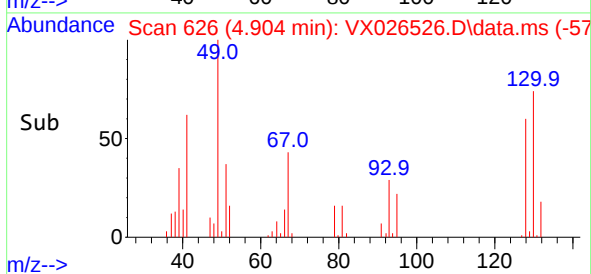
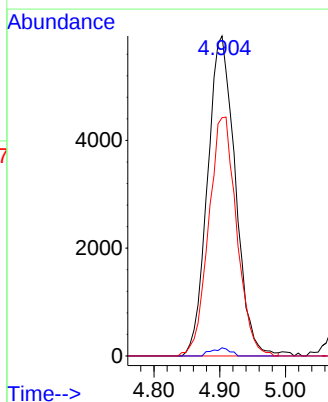
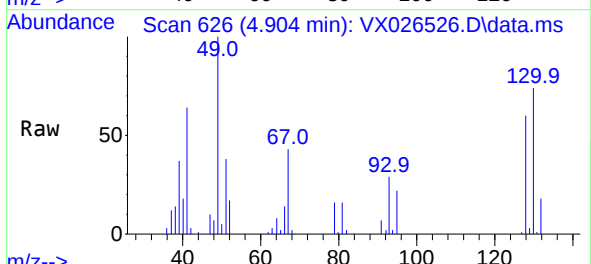
Manual Integrations  
APPROVED

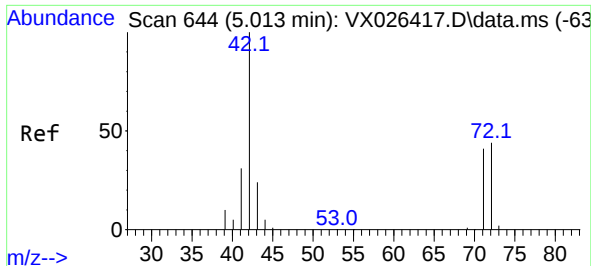
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022



#28  
Bromochloromethane  
Concen: 19.960 ug/l  
RT: 4.904 min Scan# 626  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

Tgt Ion: 49 Resp: 17421  
Ion Ratio Lower Upper  
49 100  
129 1.7 0.0 4.2  
130 75.6 62.4 93.6





#29

Tetrahydrofuran

Concen: 101.897 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX026526.D

Acq: 20 Jan 2022 12:25

Instrument :

MSVOA\_X

ClientSampleId :

VX0120WBSD01

Tgt Ion: 42 Resp: 5656

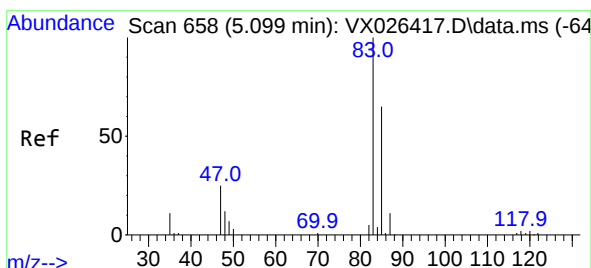
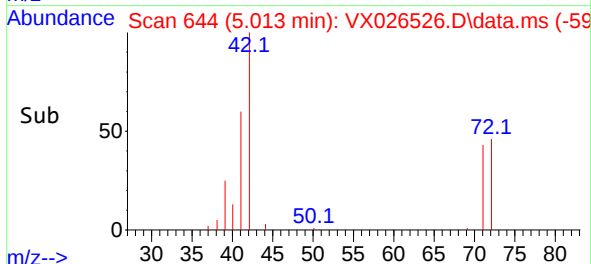
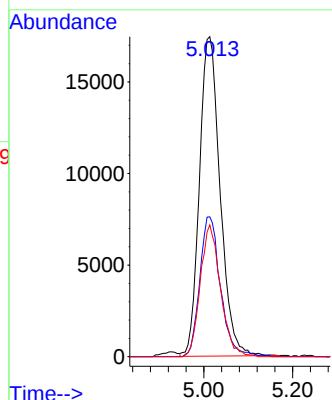
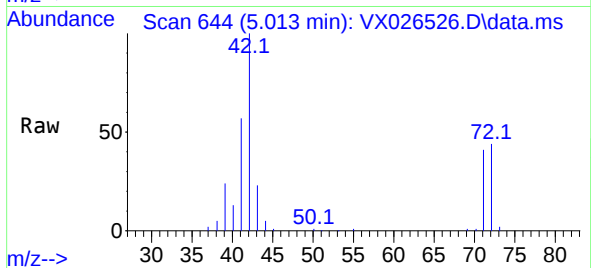
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 43.8  | 34.6  | 52.0  |
| 71  | 40.2  | 31.8  | 47.8  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/21/2022

Supervised By :Mahesh Dadoda 01/21/2022



#30

Chloroform

Concen: 19.409 ug/l

RT: 5.099 min Scan# 658

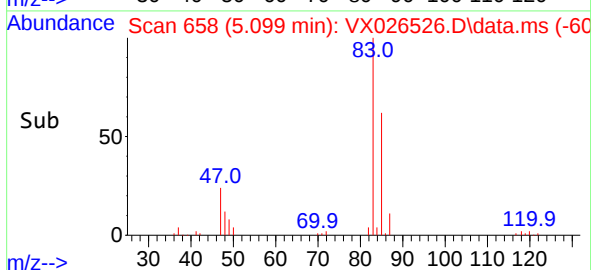
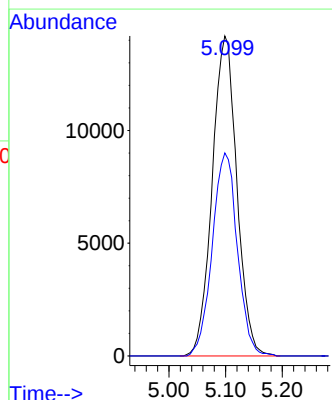
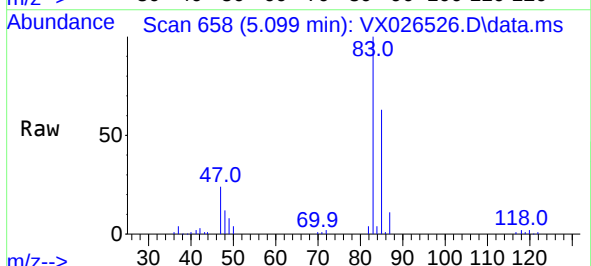
Delta R.T. 0.000 min

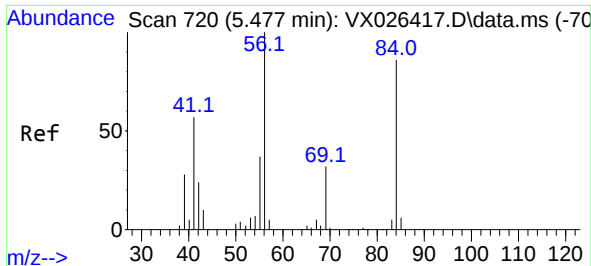
Lab File: VX026526.D

Acq: 20 Jan 2022 12:25

Tgt Ion: 83 Resp: 42865

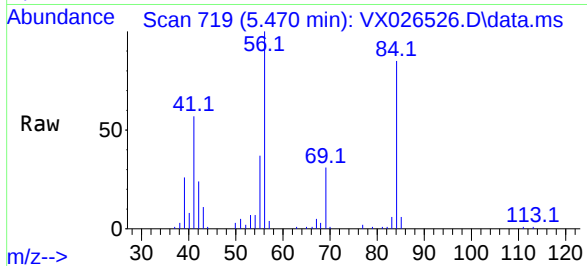
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 63.5  | 51.6  | 77.4  |





#31  
Cyclohexane  
Concen: 18.381 ug/l  
RT: 5.470 min Scan# 719  
Delta R.T. -0.006 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

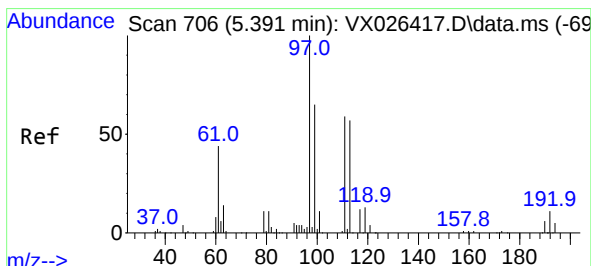
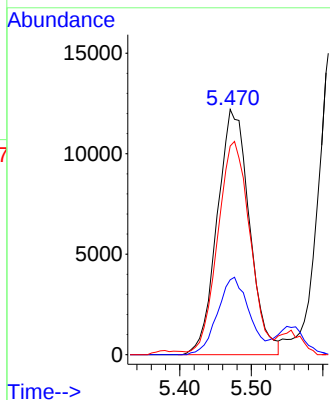
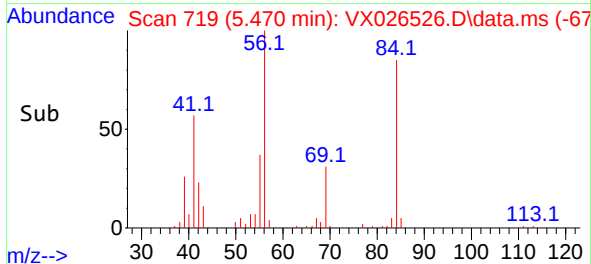
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



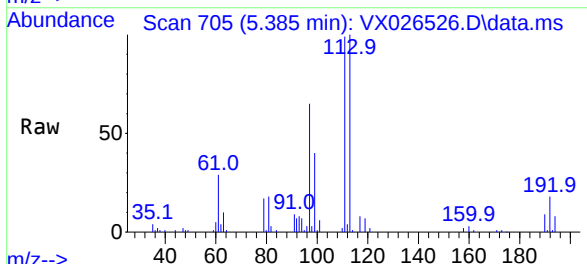
Tgt Ion: 56 Resp: 38200  
Ion Ratio Lower Upper  
56 100  
69 30.5 25.8 38.6  
84 83.7 68.9 103.3

Manual Integrations  
APPROVED

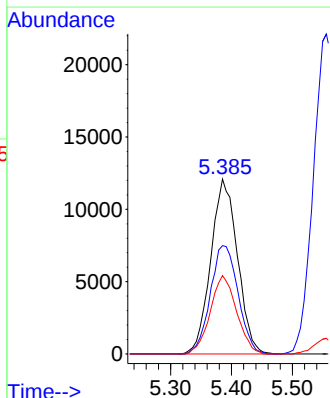
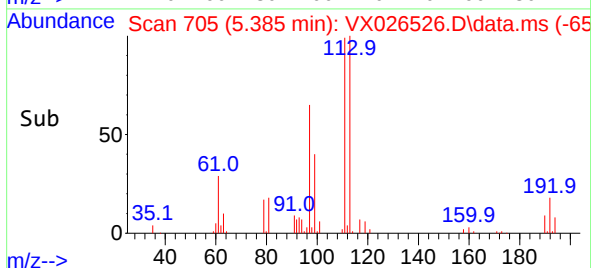
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

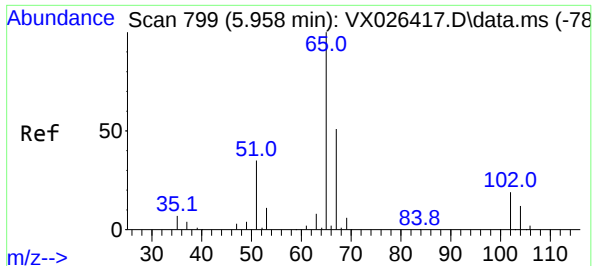


#32  
1,1,1-Trichloroethane  
Concen: 18.909 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. -0.006 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



Tgt Ion: 97 Resp: 36733  
Ion Ratio Lower Upper  
97 100  
99 64.4 51.3 76.9  
61 44.3 35.0 52.6





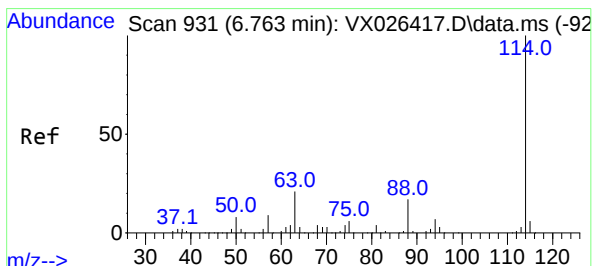
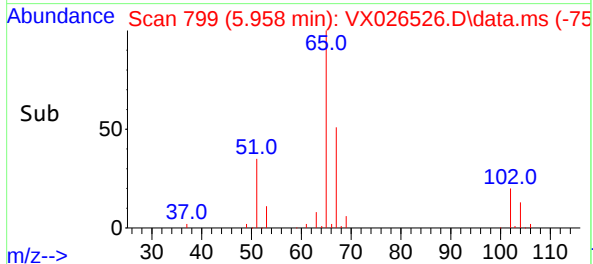
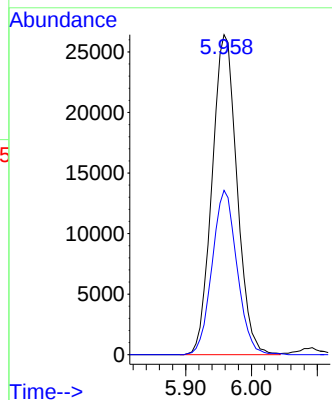
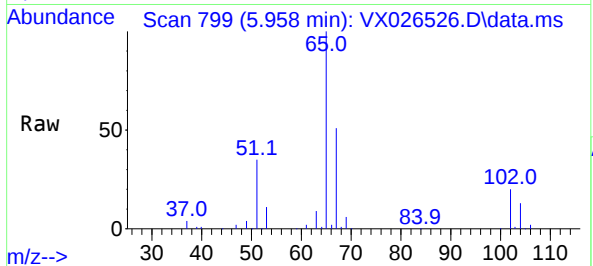
#33  
1,2-Dichloroethane-d4  
Concen: 49.480 ug/l  
RT: 5.958 min Scan# 799  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01

Tgt Ion: 65 Resp: 69730  
Ion Ratio Lower Upper  
65 100  
67 51.3 0.0 100.8

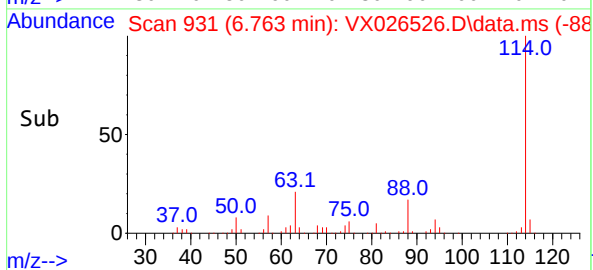
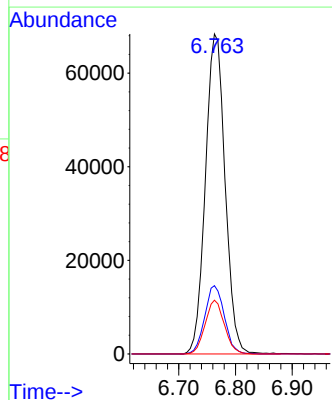
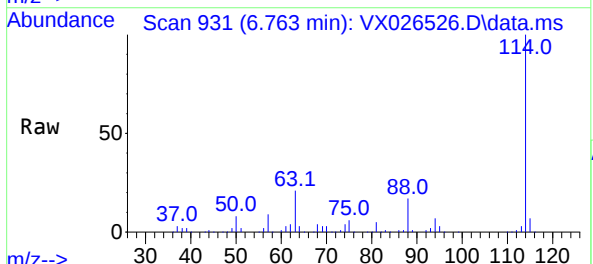
Manual Integrations  
APPROVED

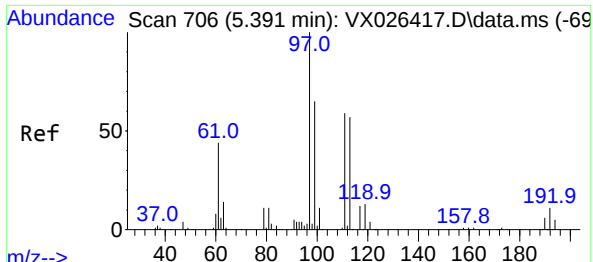
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.763 min Scan# 931  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

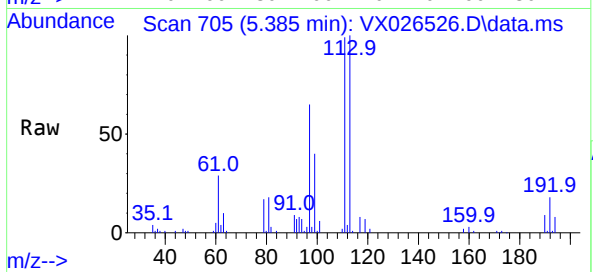
Tgt Ion:114 Resp: 164902  
Ion Ratio Lower Upper  
114 100  
63 21.4 0.0 42.8  
88 16.8 0.0 33.0





#35  
Dibromofluoromethane  
Concen: 50.260 ug/l  
RT: 5.385 min Scan# 706  
Delta R.T. -0.006 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

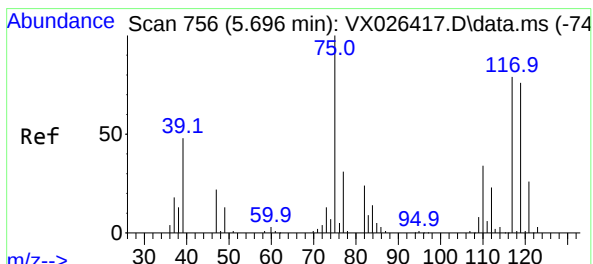
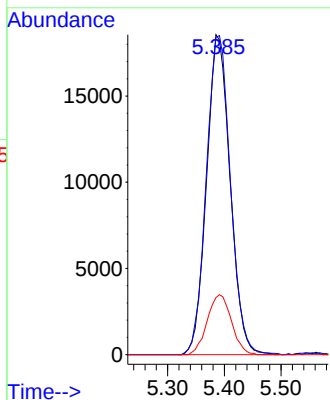
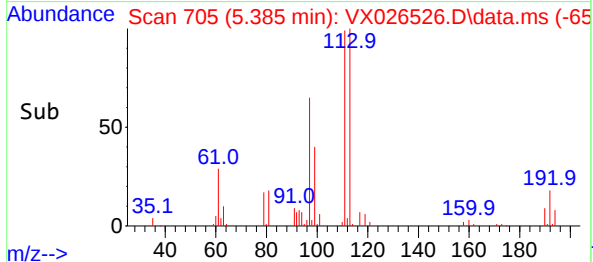
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



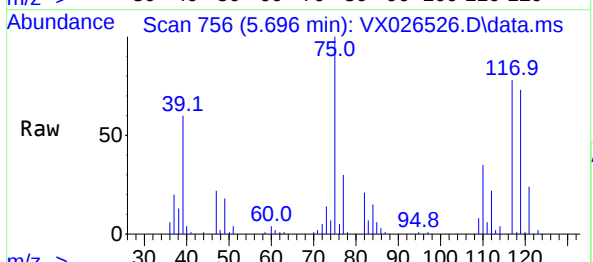
Tgt Ion:113 Resp: 5352  
Ion Ratio Lower Upper  
113 100  
111 102.3 81.2 121.8  
192 19.2 15.0 22.4

Manual Integrations  
APPROVED

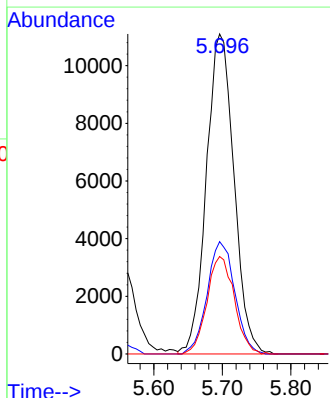
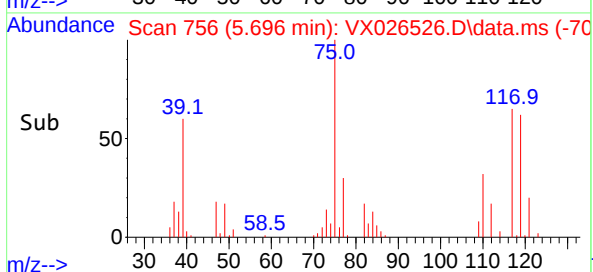
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

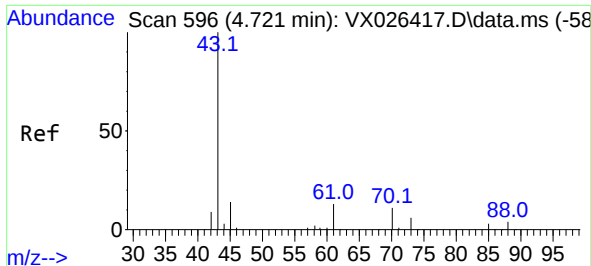


#36  
1,1-Dichloropropene  
Concen: 18.447 ug/l  
RT: 5.696 min Scan# 756  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



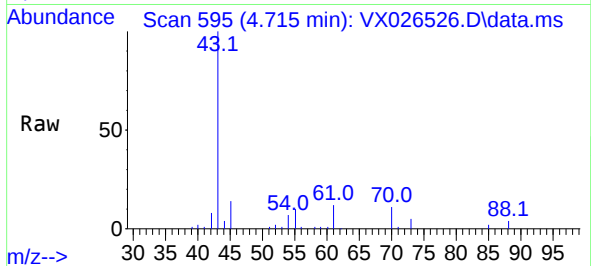
Tgt Ion: 75 Resp: 31010  
Ion Ratio Lower Upper  
75 100  
110 35.1 17.2 51.6  
77 30.1 24.6 36.8





#37  
Ethyl Acetate  
Concen: 20.182 ug/l  
RT: 4.715 min Scan# 596  
Delta R.T. -0.006 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

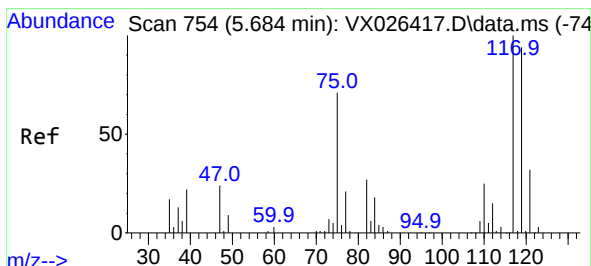
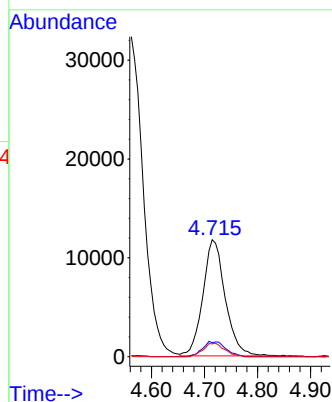
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



Tgt Ion: 43 Resp: 34320  
Ion Ratio Lower Upper  
43 100  
61 13.4 10.6 16.0  
70 11.1 8.5 12.7

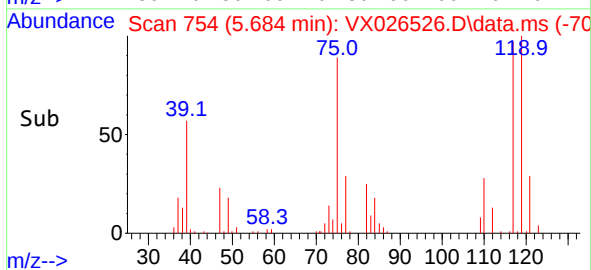
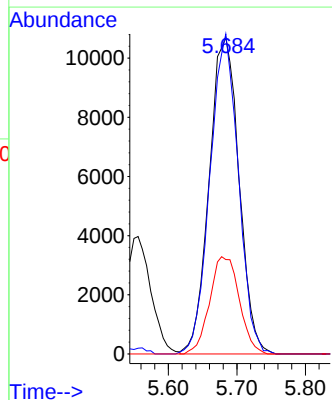
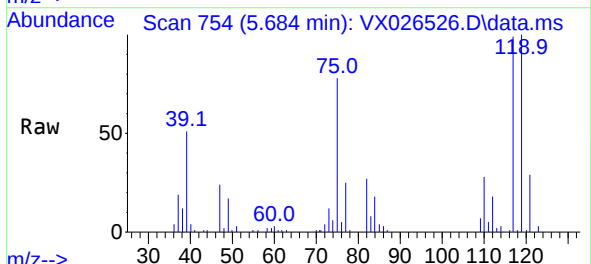
Manual Integrations  
APPROVED

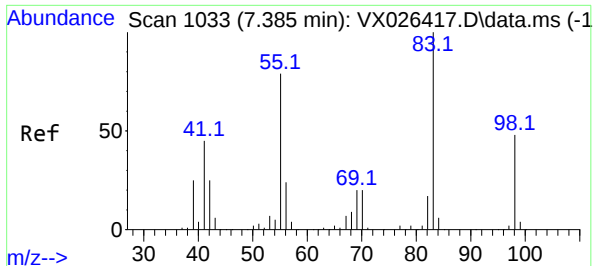
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022



#38  
Carbon Tetrachloride  
Concen: 18.701 ug/l  
RT: 5.684 min Scan# 754  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

Tgt Ion:117 Resp: 32337  
Ion Ratio Lower Upper  
117 100  
119 101.2 74.7 112.1  
121 29.8 25.4 38.0





#39

Methylcyclohexane

Concen: 18.836 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX026526.D

Acq: 20 Jan 2022 12:25

Instrument :

MSVOA\_X

ClientSampleId :

VX0120WBSD01

Tgt Ion: 83 Resp: 38194

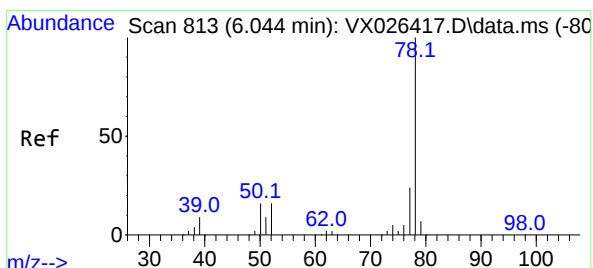
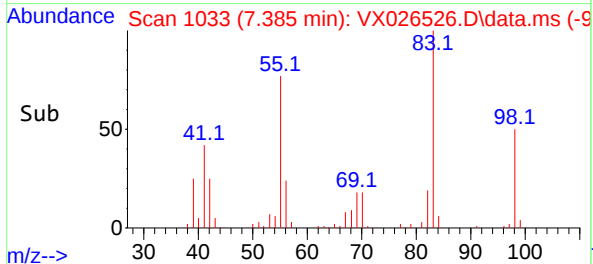
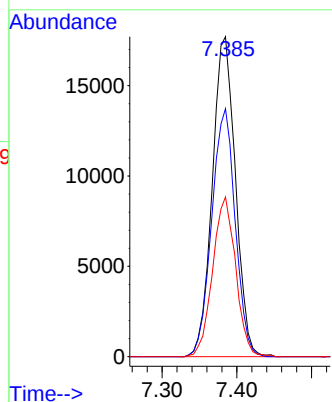
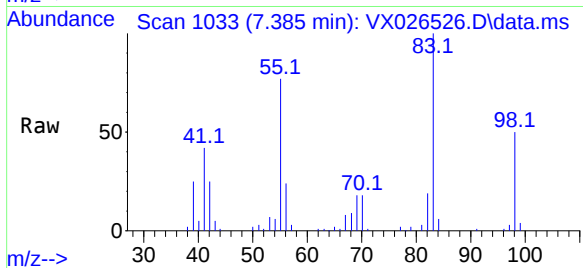
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 55  | 77.5  | 63.6  | 95.4  |
| 98  | 49.9  | 38.4  | 57.6  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/21/2022

Supervised By :Mahesh Dadoda 01/21/2022



#40

Benzene

Concen: 19.331 ug/l

RT: 6.044 min Scan# 813

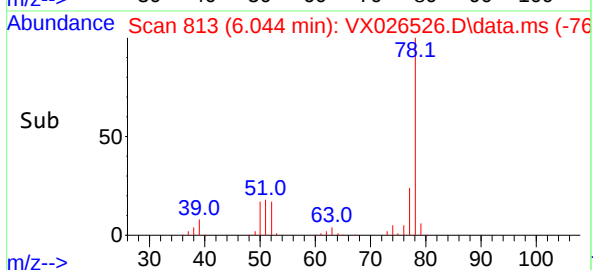
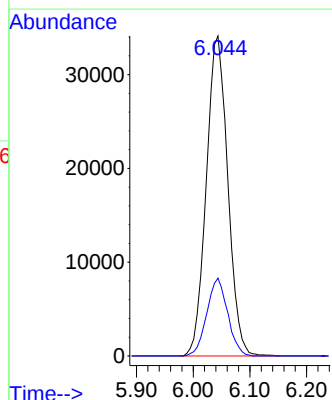
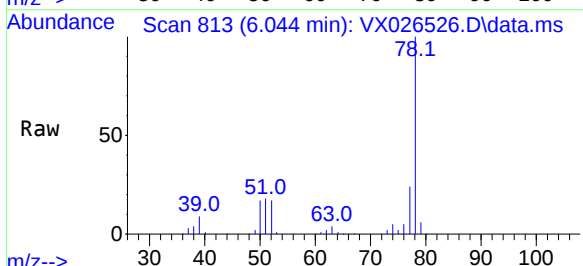
Delta R.T. 0.000 min

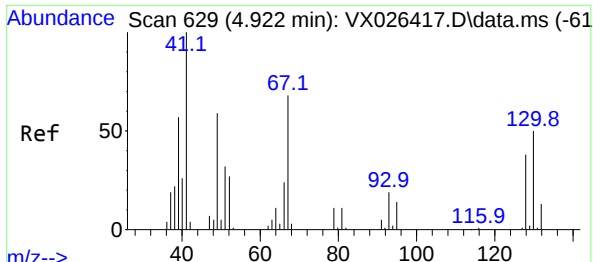
Lab File: VX026526.D

Acq: 20 Jan 2022 12:25

Tgt Ion: 78 Resp: 89822

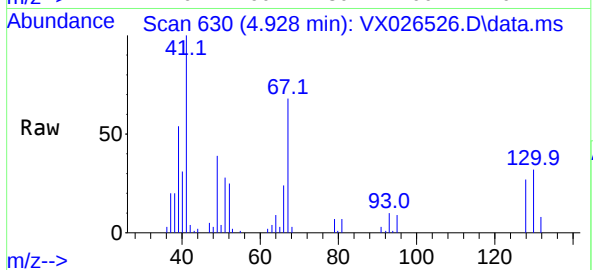
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 78  | 100   |       |       |
| 77  | 24.3  | 18.9  | 28.3  |





#41  
Methacrylonitrile  
Concen: 19.933 ug/l  
RT: 4.928 min Scan# 61  
Delta R.T. 0.006 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

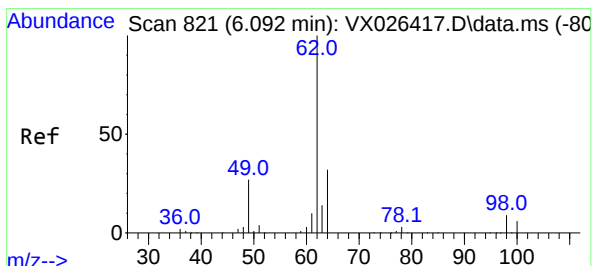
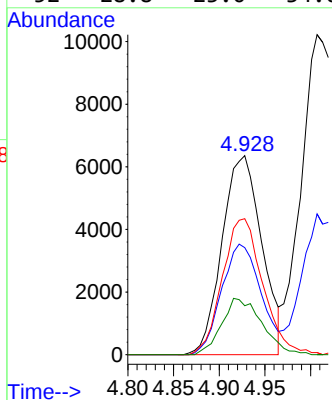
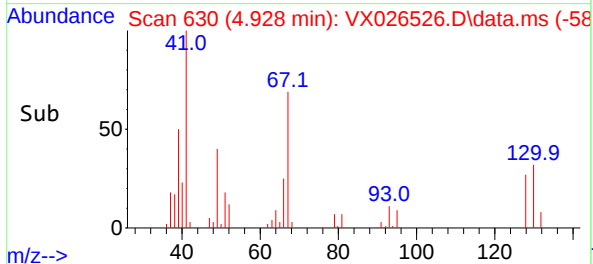
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



Tgt Ion: 41 Resp: 1920  
Ion Ratio Lower Upper  
41 100  
39 55.1 45.4 68.0  
67 69.7 53.2 79.8  
52 28.8 23.0 34.6

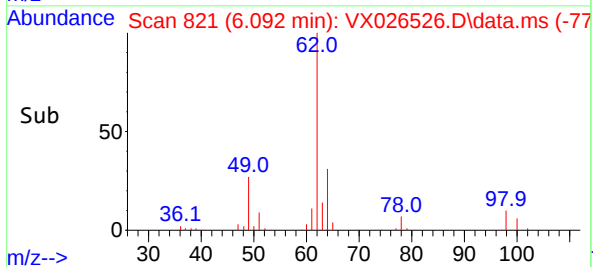
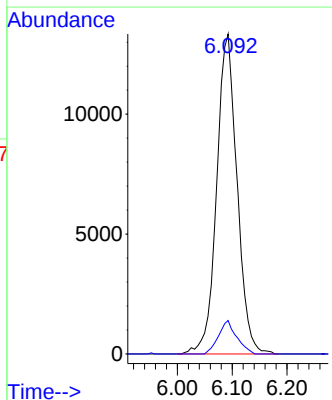
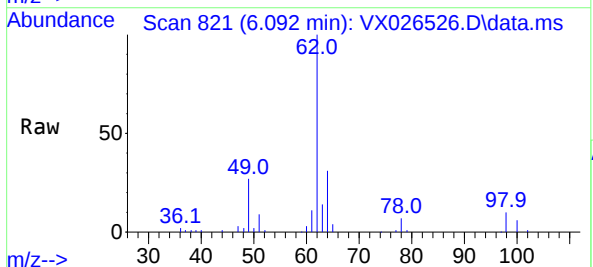
Manual Integrations  
APPROVED

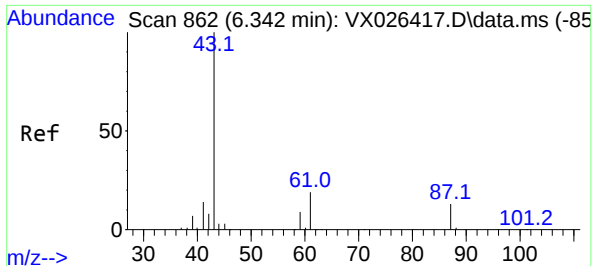
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022



#42  
1,2-Dichloroethane  
Concen: 18.998 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

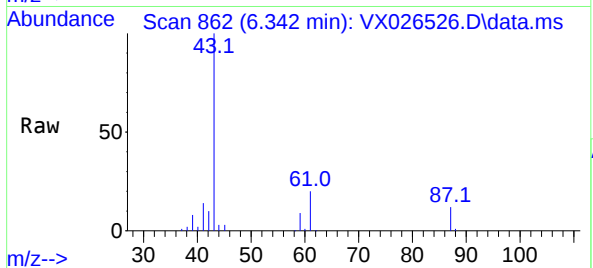
Tgt Ion: 62 Resp: 34538  
Ion Ratio Lower Upper  
62 100  
98 9.3 0.0 17.8





#43  
Isopropyl Acetate  
Concen: 19.872 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

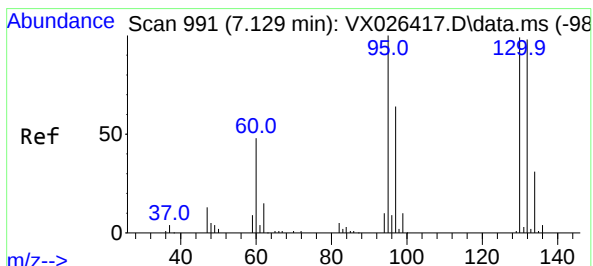
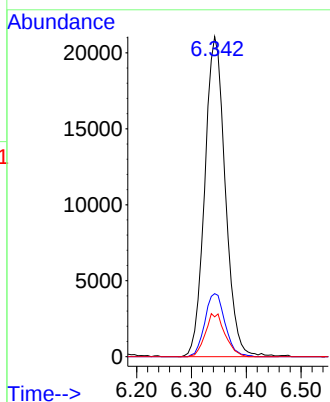
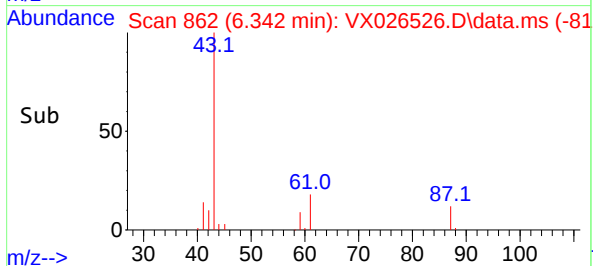
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



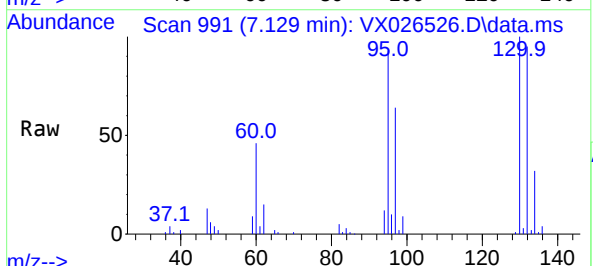
Tgt Ion: 43 Resp: 5458  
Ion Ratio Lower Upper  
43 100  
61 19.5 15.4 23.0  
87 13.0 10.2 15.2

Manual Integrations  
APPROVED

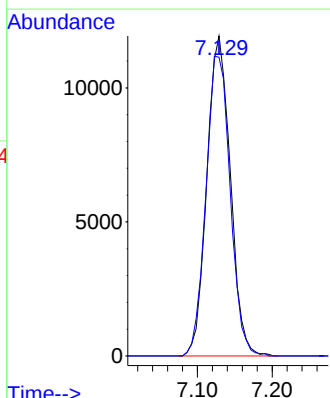
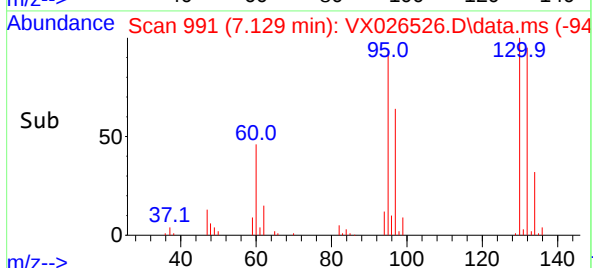
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

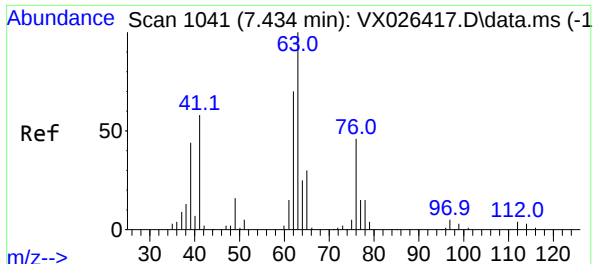


#44  
Trichloroethene  
Concen: 19.742 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



Tgt Ion:130 Resp: 26030  
Ion Ratio Lower Upper  
130 100  
95 93.4 0.0 202.6





#45

1,2-Dichloropropane

Concen: 19.698 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX026526.D

Acq: 20 Jan 2022 12:25

Instrument :

MSVOA\_X

ClientSampleId :

VX0120WBSD01

Tgt Ion: 63 Resp: 2284

Ion Ratio Lower Upper

63 100

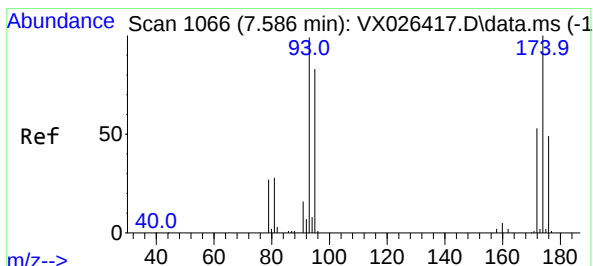
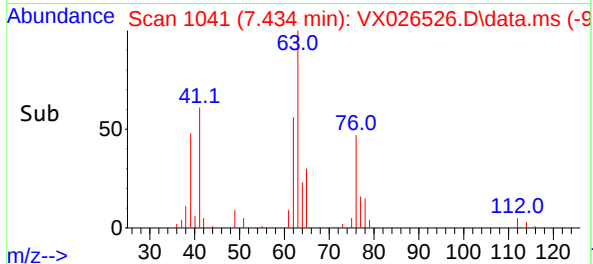
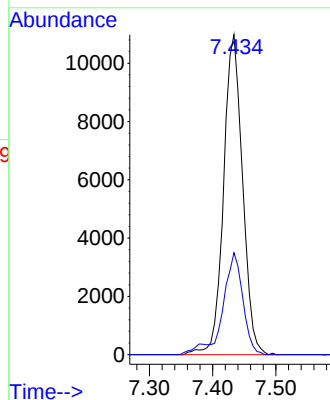
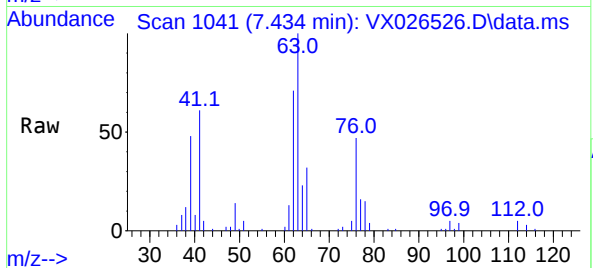
65 31.9 23.8 35.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/21/2022

Supervised By :Mahesh Dadoda 01/21/2022



#46

Dibromomethane

Concen: 20.153 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX026526.D

Acq: 20 Jan 2022 12:25

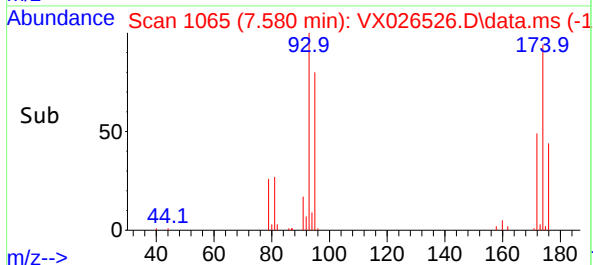
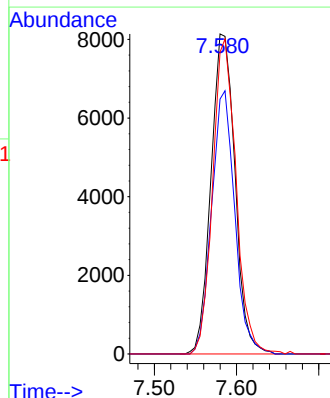
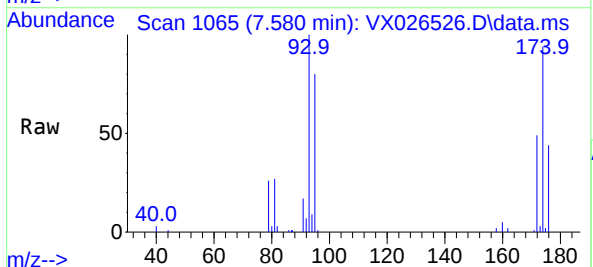
Tgt Ion: 93 Resp: 16477

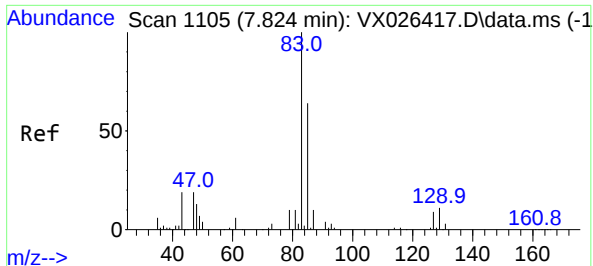
Ion Ratio Lower Upper

93 100

95 79.4 66.1 99.1

174 95.9 78.7 118.1





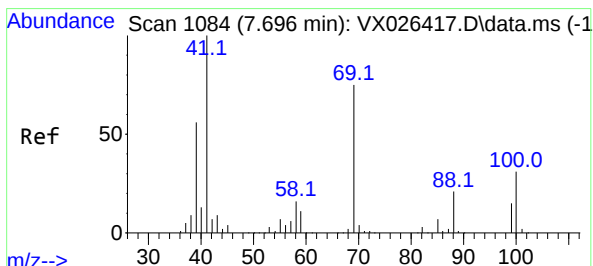
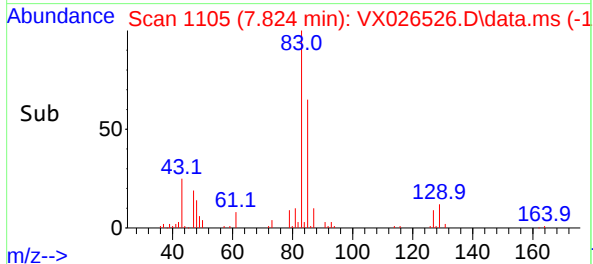
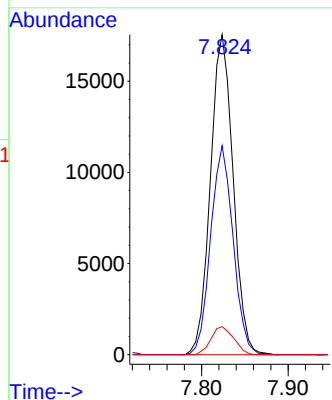
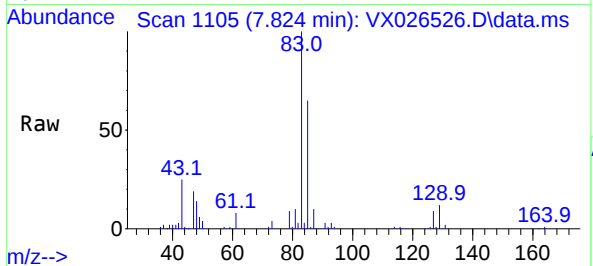
#47  
Bromodichloromethane  
Concen: 19.350 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01

Tgt Ion: 83 Resp: 3196  
Ion Ratio Lower Upper  
83 100  
85 65.3 51.4 77.0  
127 8.8 6.9 10.3

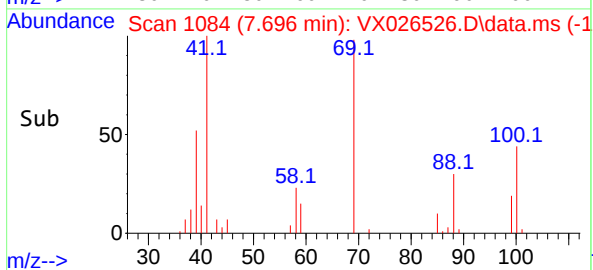
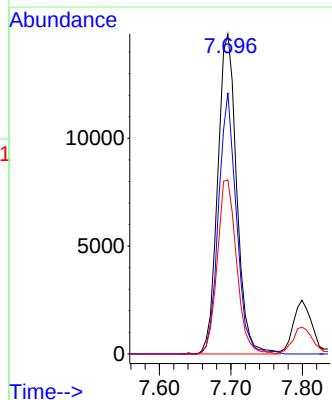
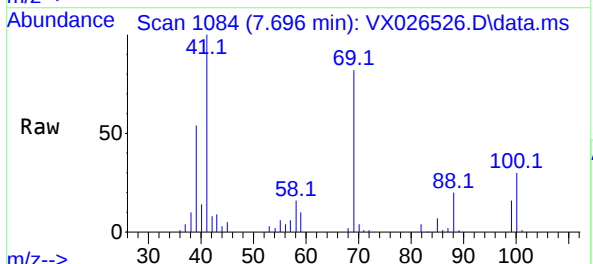
Manual Integrations  
APPROVED

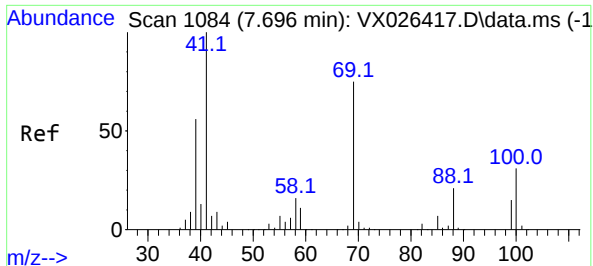
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022



#48  
Methyl methacrylate  
Concen: 20.124 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

Tgt Ion: 41 Resp: 27396  
Ion Ratio Lower Upper  
41 100  
69 76.7 62.2 93.4  
39 55.3 45.4 68.0





#49

1,4-Dioxane

Concen: 398.336 ug/l

RT: 7.683 min Scan# 1084

Delta R.T. -0.012 min

Lab File: VX026526.D

Acq: 20 Jan 2022 12:25

Instrument :

MSVOA\_X

ClientSampleId :

VX0120WBSD01

Tgt Ion: 88 Resp: 8895

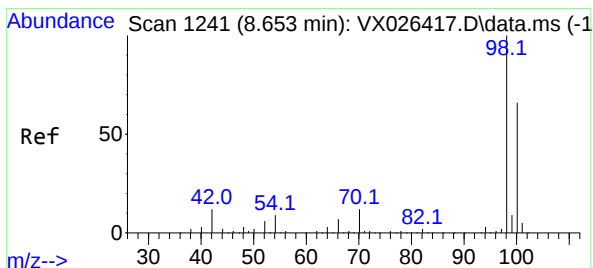
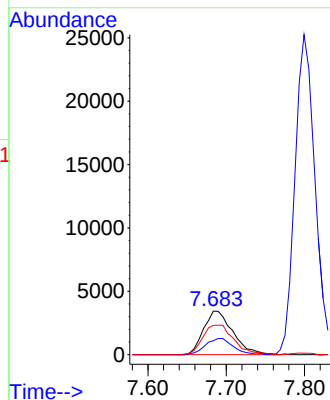
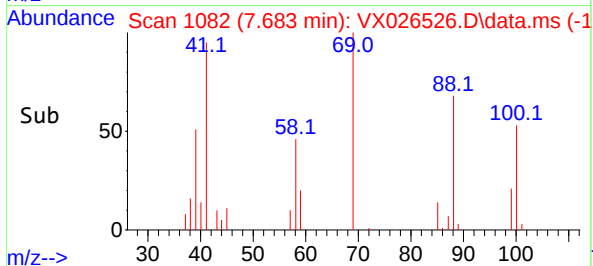
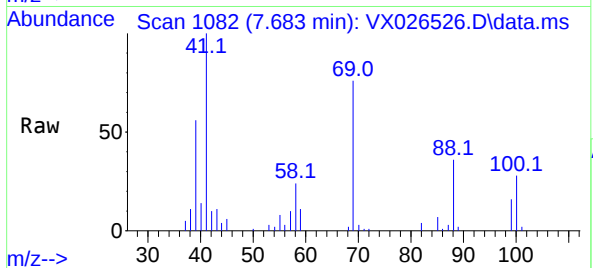
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 35.7  | 29.9  | 44.9  |
| 58  | 72.3  | 57.8  | 86.6  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/21/2022

Supervised By :Mahesh Dadoda 01/21/2022



#50

Toluene-d8

Concen: 51.244 ug/l

RT: 8.653 min Scan# 1241

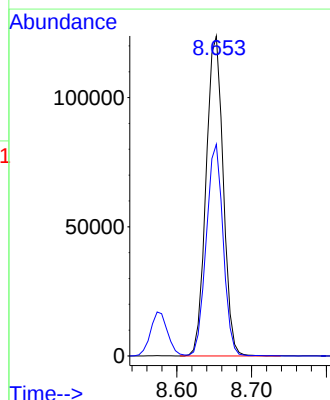
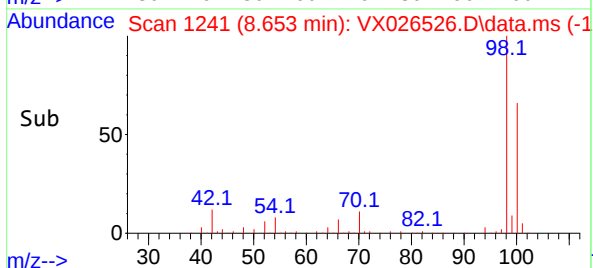
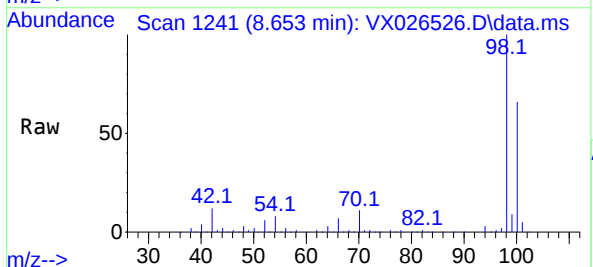
Delta R.T. 0.000 min

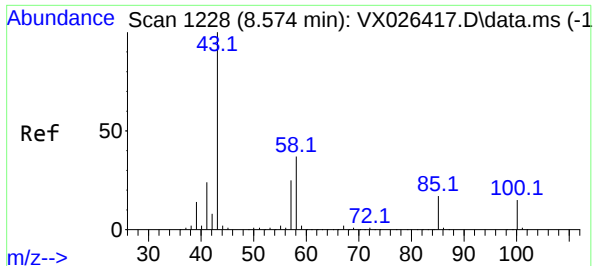
Lab File: VX026526.D

Acq: 20 Jan 2022 12:25

Tgt Ion: 98 Resp: 196645

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 98  | 100   |       |       |
| 100 | 65.4  | 53.2  | 79.8  |





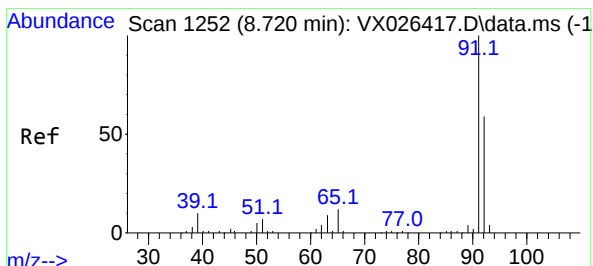
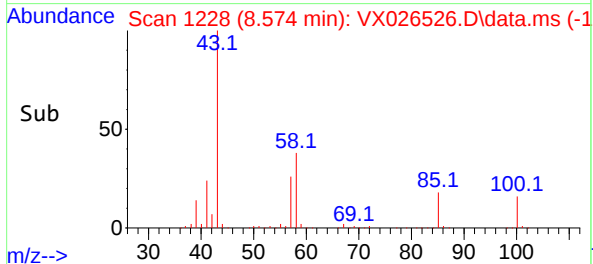
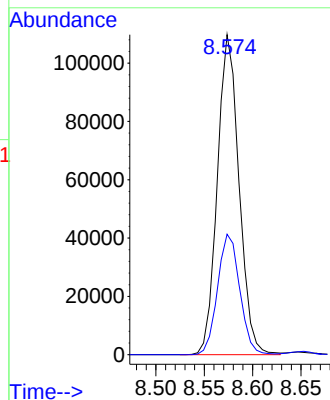
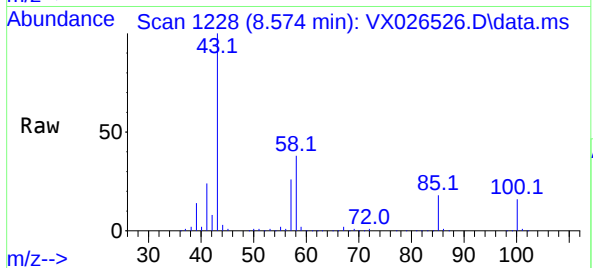
#51  
4-Methyl-2-Pentanone  
Concen: 105.060 ug/l  
RT: 8.574 min Scan# 1228  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01

Tgt Ion: 43 Resp: 17117  
Ion Ratio Lower Upper  
43 100  
58 38.5 30.5 45.7

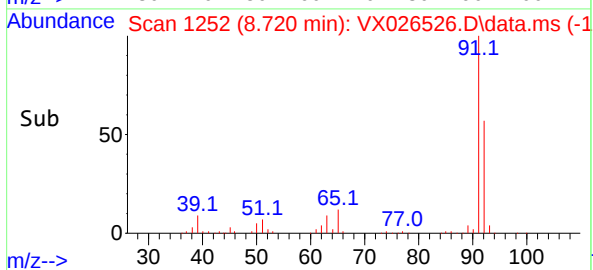
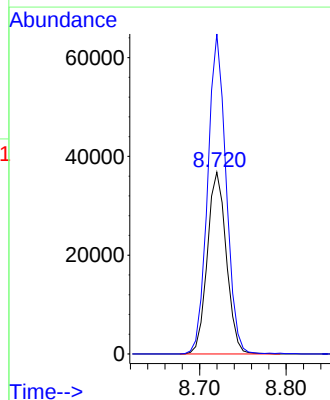
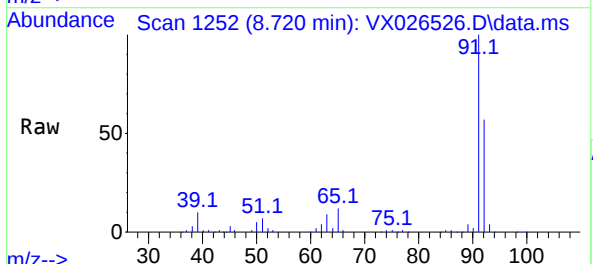
Manual Integrations  
APPROVED

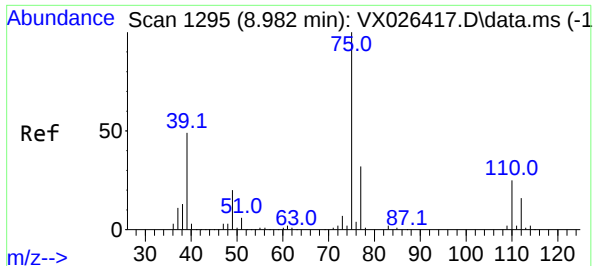
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022



#52  
Toluene  
Concen: 19.703 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. -0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

Tgt Ion: 92 Resp: 56142  
Ion Ratio Lower Upper  
92 100  
91 170.1 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 18.276 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. 0.000 min

Lab File: VX026526.D

Acq: 20 Jan 2022 12:25

Instrument :

MSVOA\_X

ClientSampleId :

VX0120WBSD01

Tgt Ion: 75 Resp: 3008

Ion Ratio Lower Upper

75 100

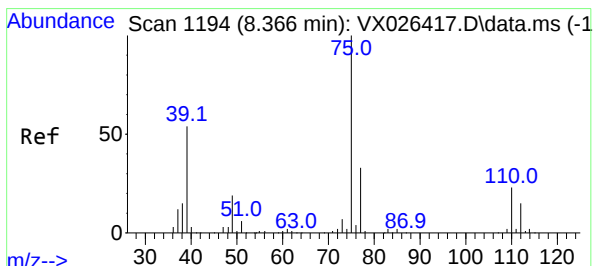
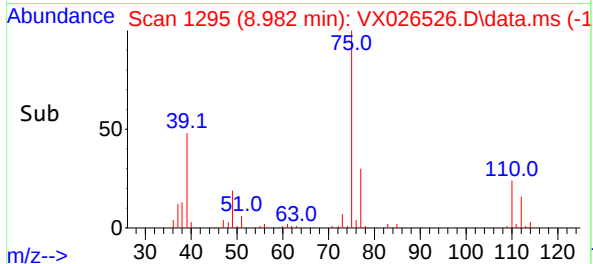
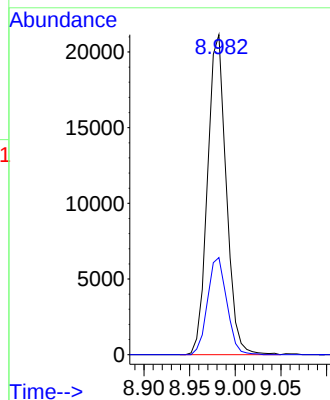
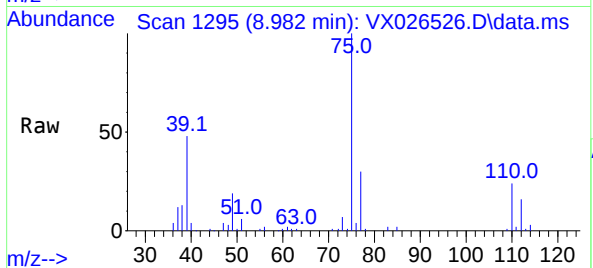
77 30.3 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/21/2022

Supervised By :Mahesh Dadoda 01/21/2022



#54

cis-1,3-Dichloropropene

Concen: 19.434 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026526.D

Acq: 20 Jan 2022 12:25

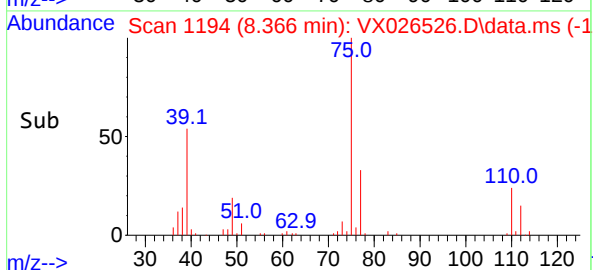
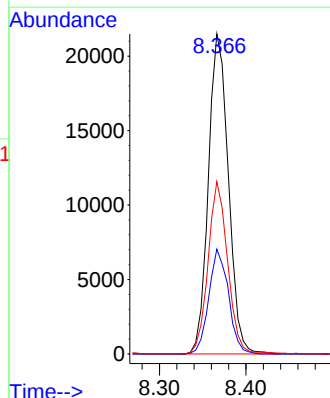
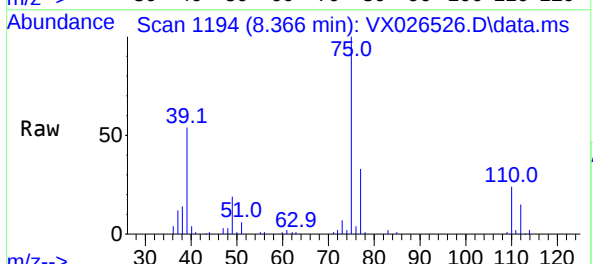
Tgt Ion: 75 Resp: 34483

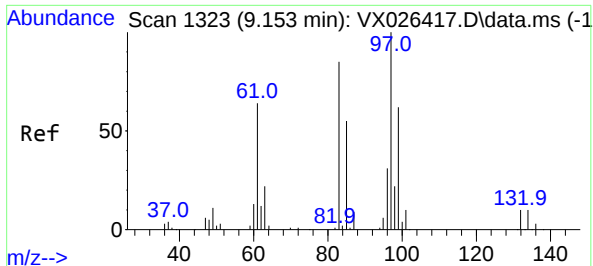
Ion Ratio Lower Upper

75 100

77 32.8 26.2 39.2

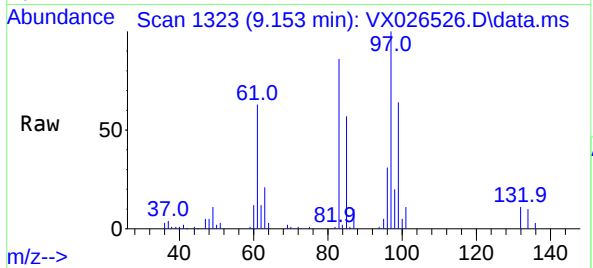
39 53.8 43.5 65.3





#55  
1,1,2-Trichloroethane  
Concen: 20.115 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01

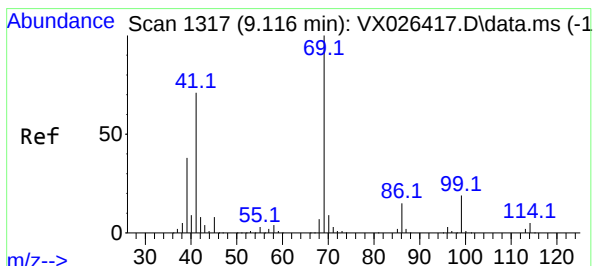
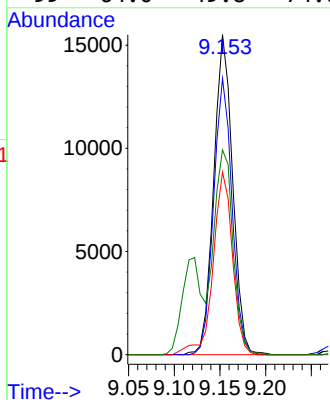
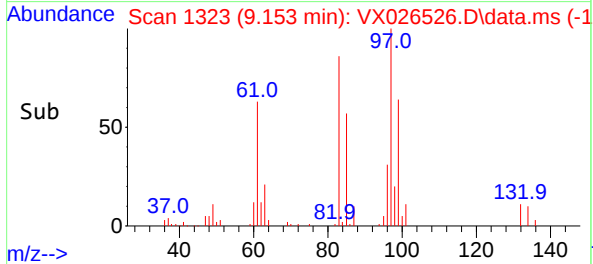


Tgt Ion: 97 Resp: 2236

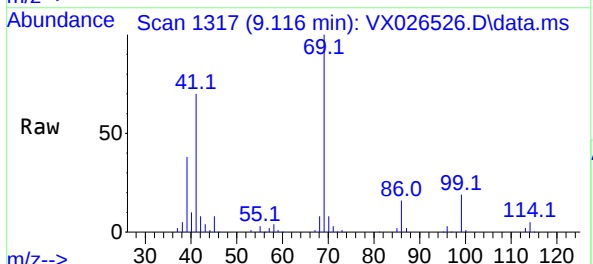
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 86.3  | 68.4  | 102.6 |
| 85  | 57.1  | 44.0  | 66.0  |
| 99  | 64.0  | 49.8  | 74.6  |

Manual Integrations  
APPROVED

Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

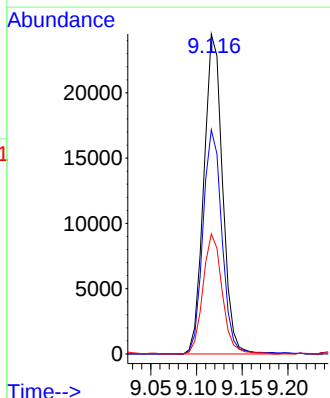
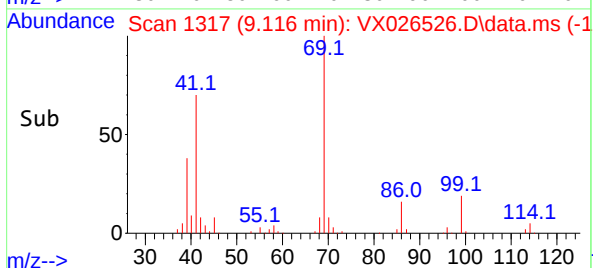


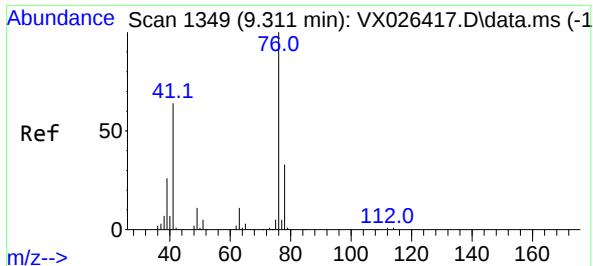
#56  
Ethyl methacrylate  
Concen: 20.391 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



Tgt Ion: 69 Resp: 34748

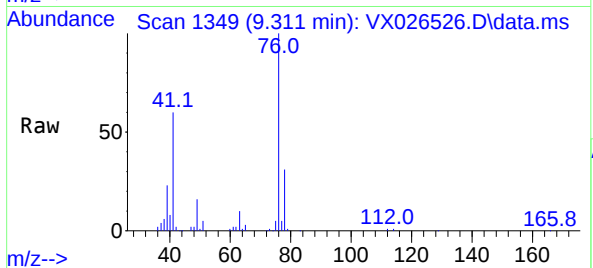
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 71.3  | 57.2  | 85.8  |
| 39  | 38.6  | 30.9  | 46.3  |





#57  
1,3-Dichloropropane  
Concen: 20.595 ug/l  
RT: 9.311 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

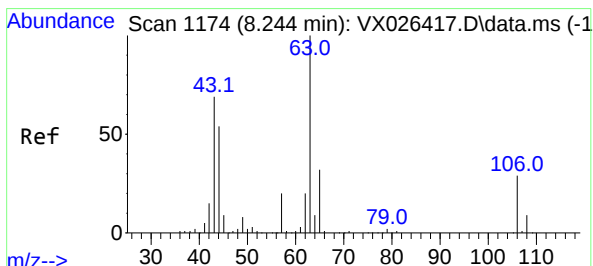
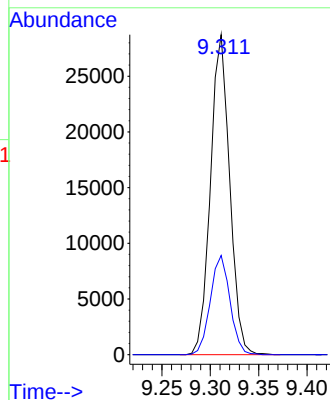
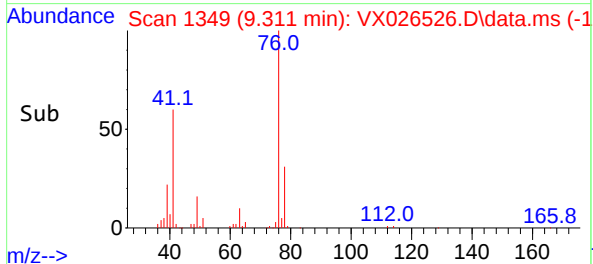
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



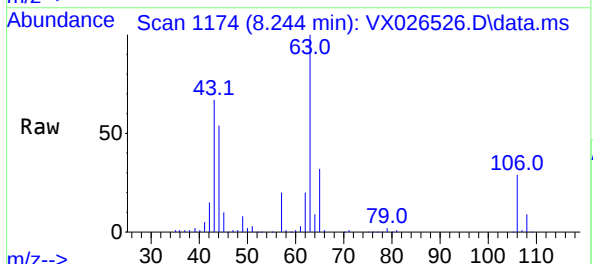
Tgt Ion: 76 Resp: 3970  
Ion Ratio Lower Upper  
76 100  
78 31.7 25.7 38.5

Manual Integrations  
APPROVED

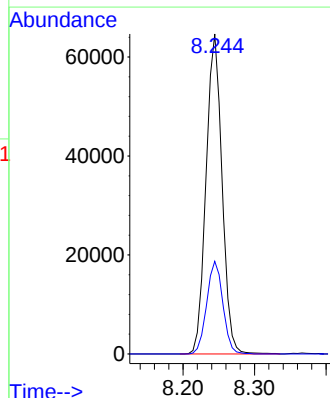
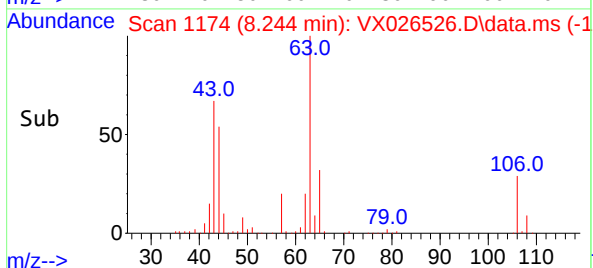
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

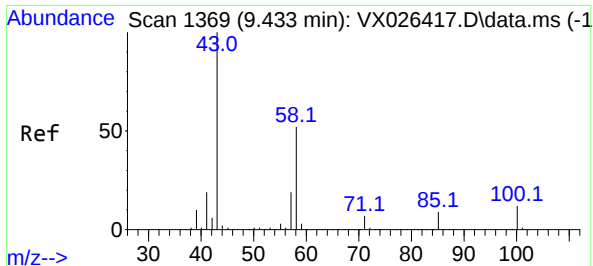


#58  
2-Chloroethyl Vinyl ether  
Concen: 112.244 ug/l  
RT: 8.244 min Scan# 1174  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



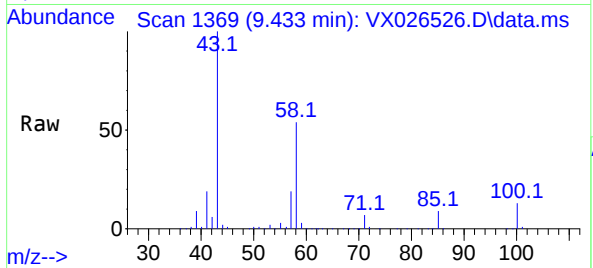
Tgt Ion: 63 Resp: 100295  
Ion Ratio Lower Upper  
63 100  
106 29.3 23.0 34.6





#59  
2-Hexanone  
Concen: 104.029 ug/l  
RT: 9.433 min Scan# 1369  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

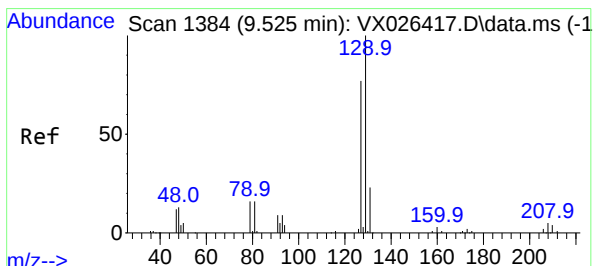
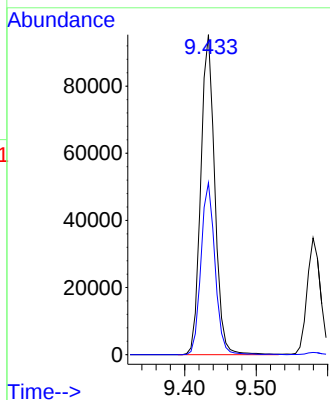
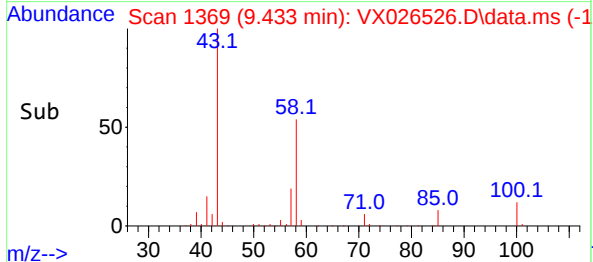
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



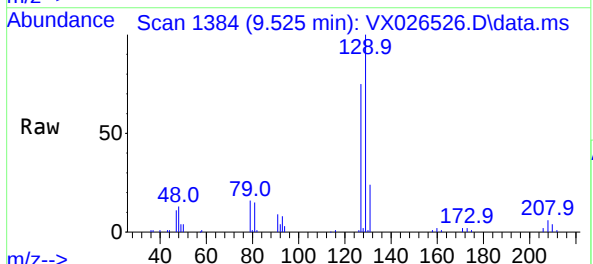
Tgt Ion: 43 Resp: 129728  
Ion Ratio Lower Upper  
43 100  
58 53.8 26.4 79.2

Manual Integrations  
APPROVED

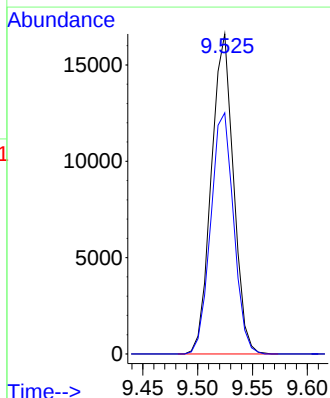
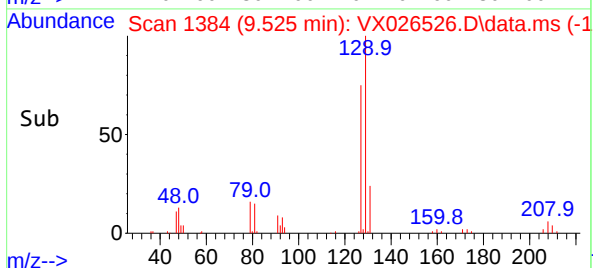
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

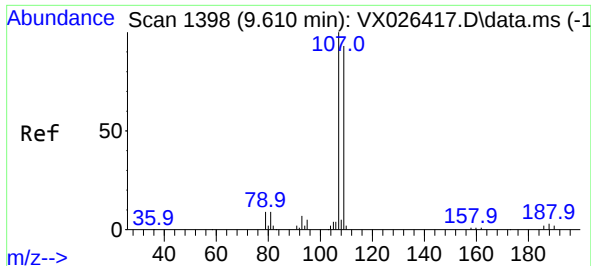


#60  
Dibromochloromethane  
Concen: 20.173 ug/l  
RT: 9.525 min Scan# 1384  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



Tgt Ion:129 Resp: 23375  
Ion Ratio Lower Upper  
129 100  
127 77.8 38.5 115.5





#61

1,2-Dibromoethane

Concen: 20.350 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX026526.D

Acq: 20 Jan 2022 12:25

Instrument :

MSVOA\_X

ClientSampleId :

VX0120WBSD01

Tgt Ion:107 Resp: 23579

Ion Ratio Lower Upper

107 100

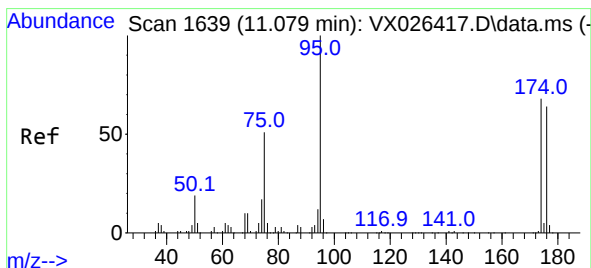
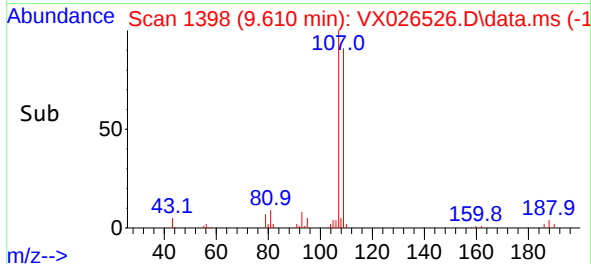
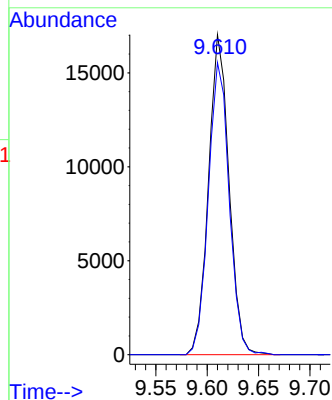
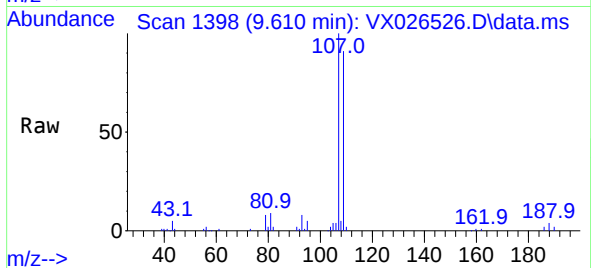
109 92.9 75.5 113.3

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/21/2022

Supervised By :Mahesh Dadoda 01/21/2022



#62

4-Bromofluorobenzene

Concen: 51.496 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX026526.D

Acq: 20 Jan 2022 12:25

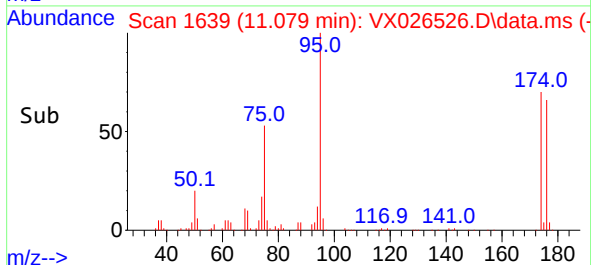
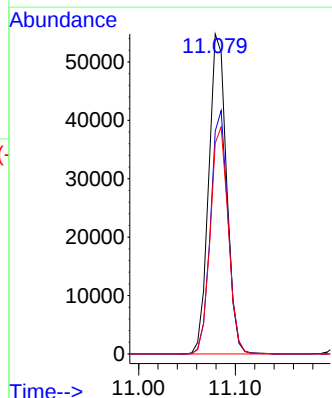
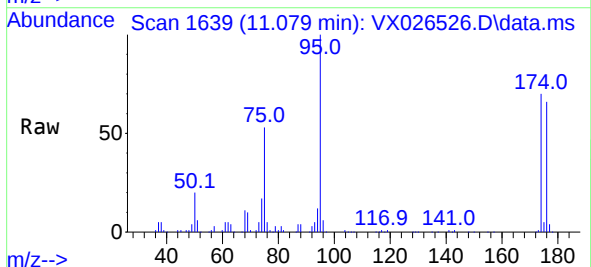
Tgt Ion: 95 Resp: 70198

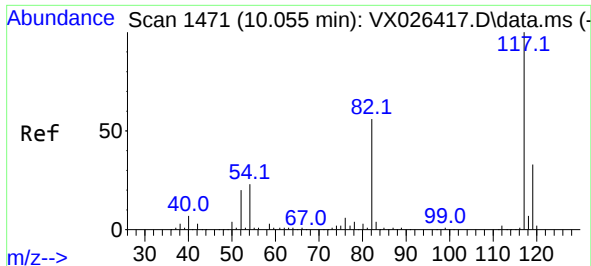
Ion Ratio Lower Upper

95 100

174 74.6 0.0 148.6

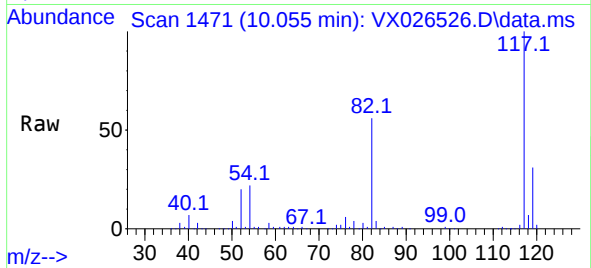
176 71.3 0.0 141.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

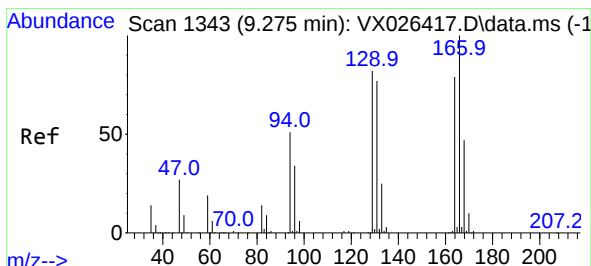
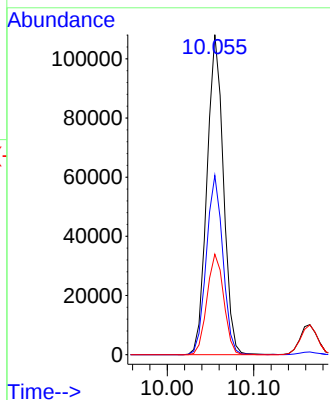
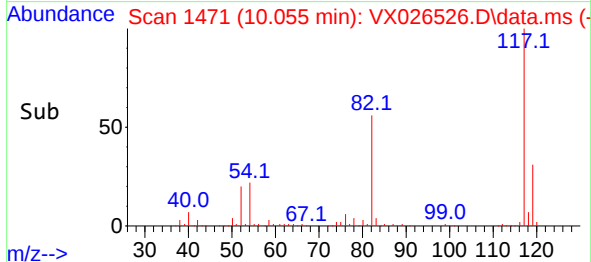
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



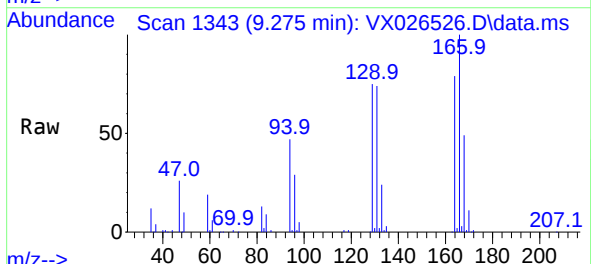
Tgt Ion:117 Resp: 142244  
Ion Ratio Lower Upper  
117 100  
82 56.0 45.2 67.8  
119 31.4 26.2 39.2

Manual Integrations  
APPROVED

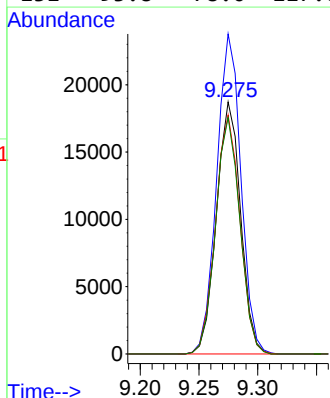
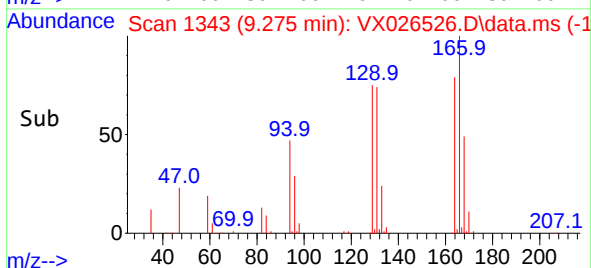
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

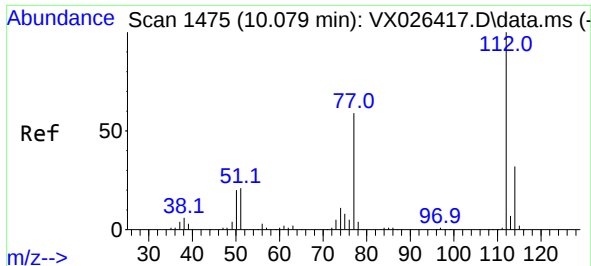


#64  
Tetrachloroethene  
Concen: 19.970 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



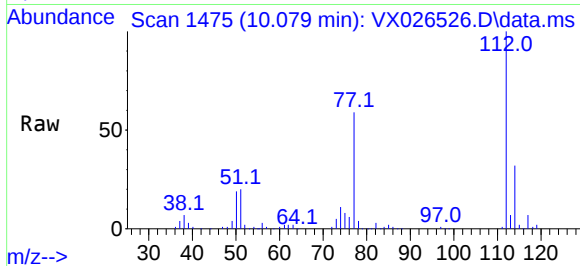
Tgt Ion:164 Resp: 26834  
Ion Ratio Lower Upper  
164 100  
166 127.0 101.8 152.6  
129 94.8 83.3 124.9  
131 93.8 78.0 117.0





#65  
Chlorobenzene  
Concen: 19.551 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

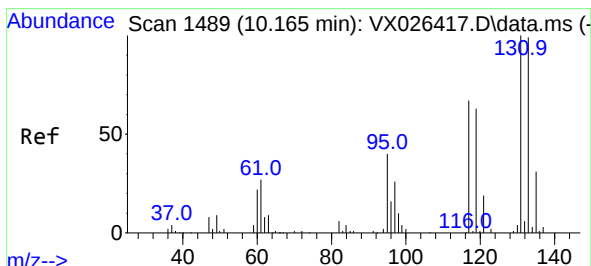
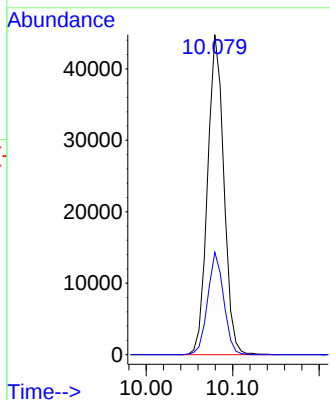
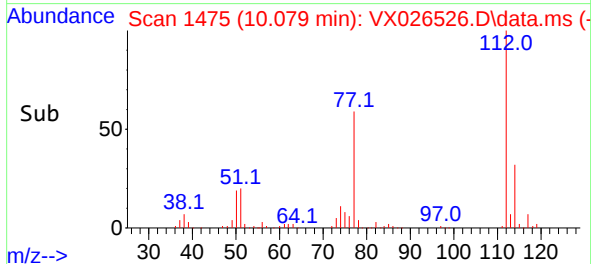
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



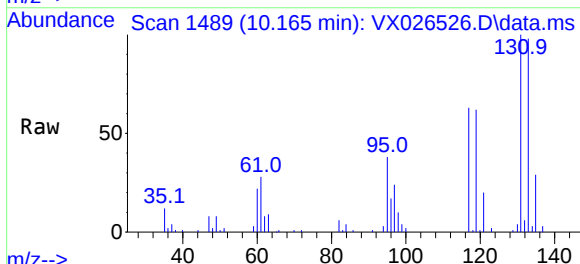
Tgt Ion:112 Resp: 5856  
Ion Ratio Lower Upper  
112 100  
114 32.0 25.3 37.9

Manual Integrations  
APPROVED

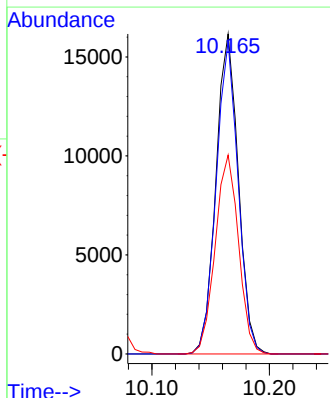
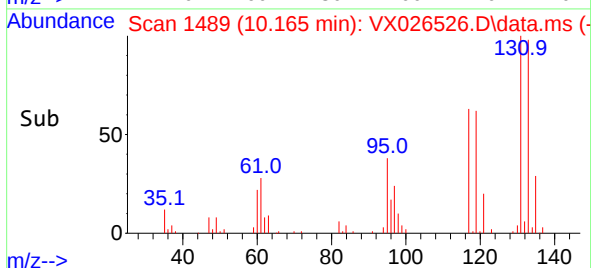
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

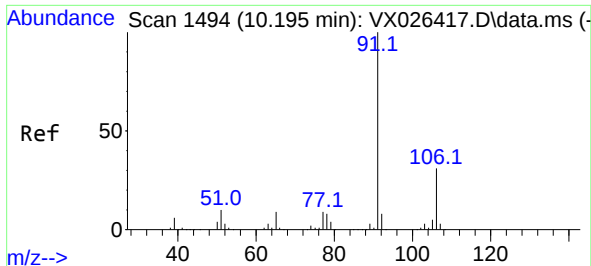


#66  
1,1,1,2-Tetrachloroethane  
Concen: 19.253 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



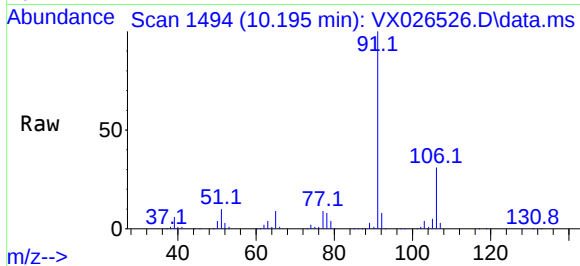
Tgt Ion:131 Resp: 21429  
Ion Ratio Lower Upper  
131 100  
133 95.6 47.9 143.8  
119 64.7 31.7 95.1





#67  
Ethyl Benzene  
Concen: 19.368 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

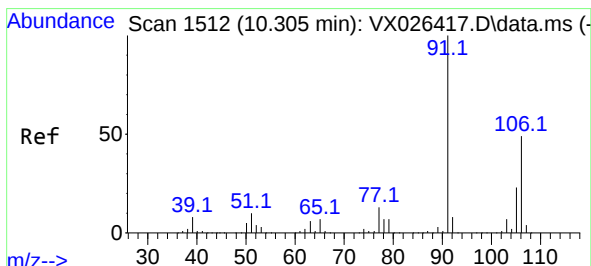
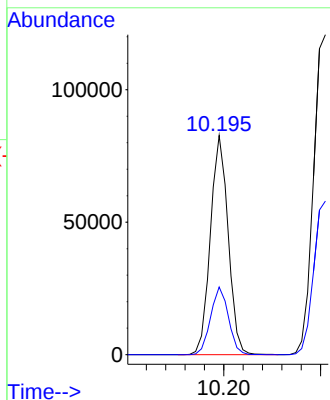
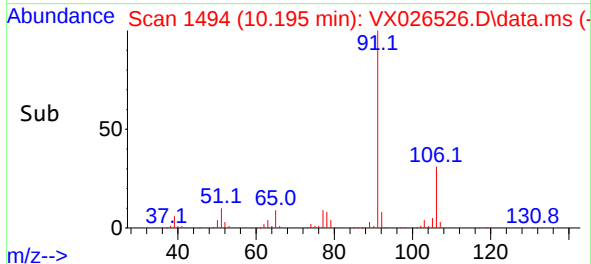
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



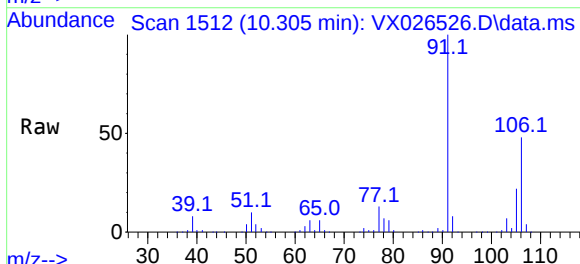
Tgt Ion: 91 Resp: 10542  
Ion Ratio Lower Upper  
91 100  
106 30.9 24.7 37.1

Manual Integrations  
APPROVED

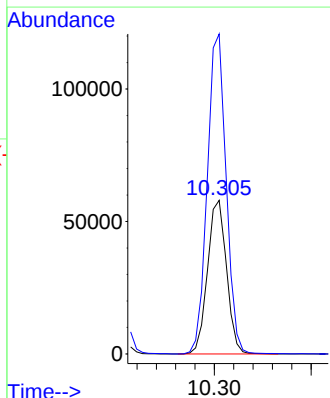
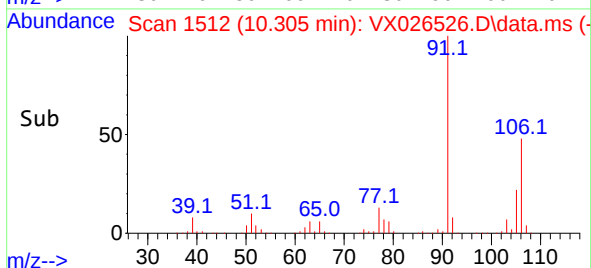
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

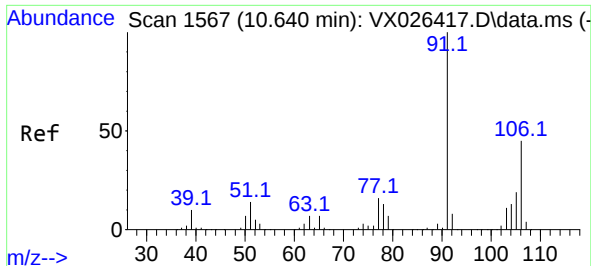


#68  
m/p-Xylenes  
Concen: 38.892 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



Tgt Ion:106 Resp: 79226  
Ion Ratio Lower Upper  
106 100  
91 207.4 165.3 247.9





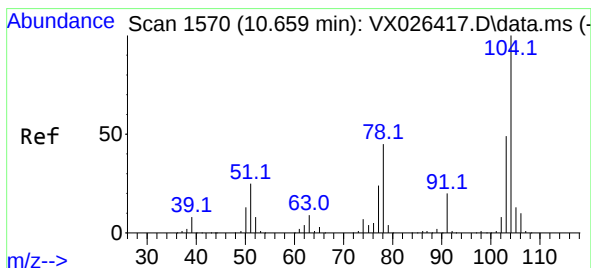
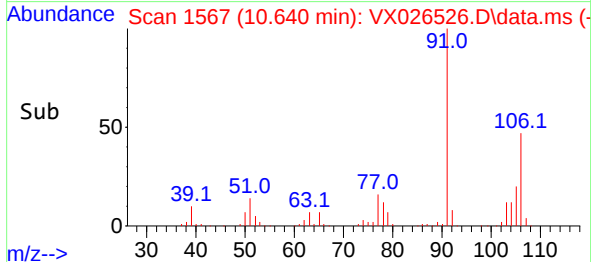
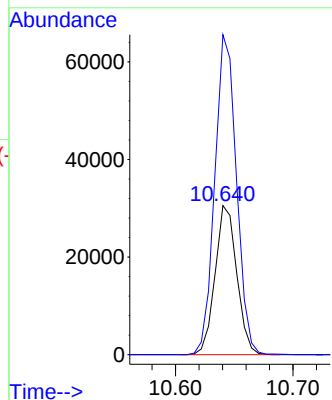
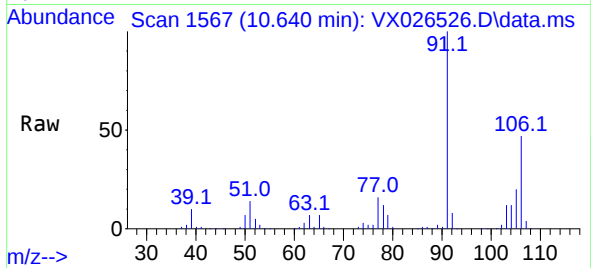
#69  
o-Xylene  
Concen: 19.949 ug/l  
RT: 10.640 min Scan# 1567  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01

Tgt Ion:106 Resp: 3921  
Ion Ratio Lower Upper  
106 100  
91 214.7 109.7 329.0

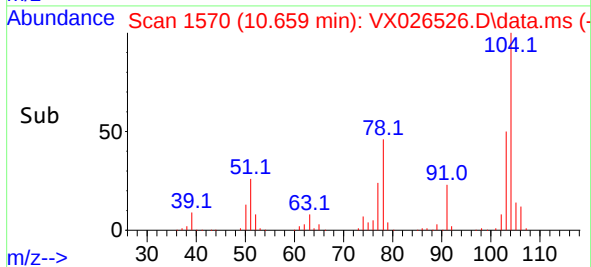
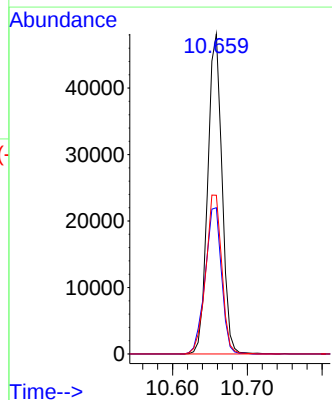
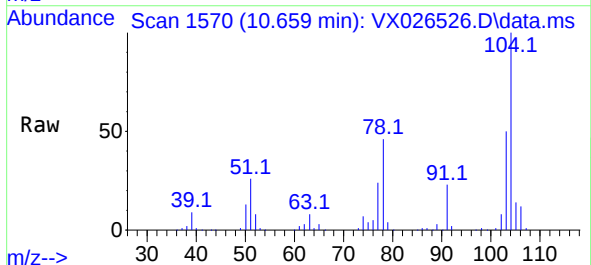
Manual Integrations  
APPROVED

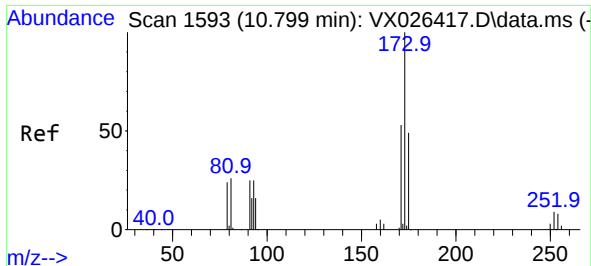
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022



#70  
Styrene  
Concen: 19.905 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

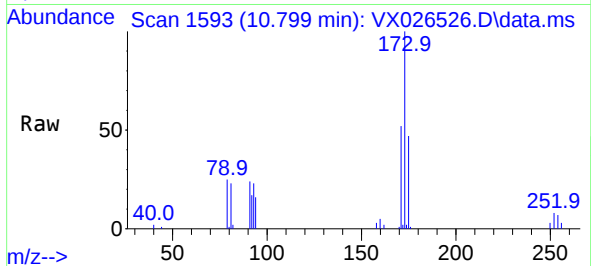
Tgt Ion:104 Resp: 63844  
Ion Ratio Lower Upper  
104 100  
78 52.4 42.5 63.7  
103 55.6 43.3 64.9





#71  
Bromoform  
Concen: 19.289 ug/l  
RT: 10.799 min Scan# 1593  
Delta R.T. -0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

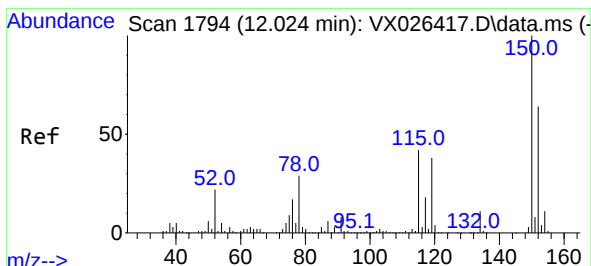
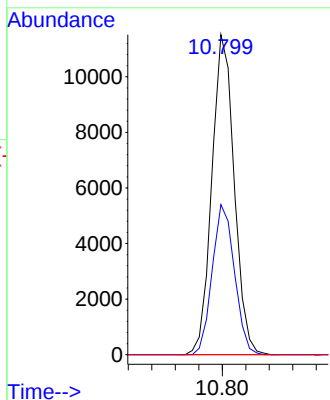
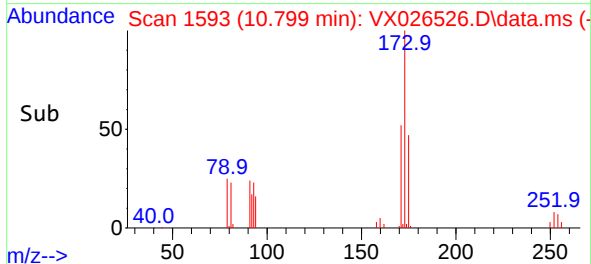
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



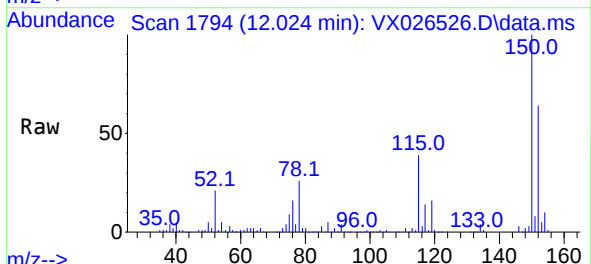
Tgt Ion:173 Resp: 1520  
Ion Ratio Lower Upper  
173 100  
175 46.6 24.3 72.9  
254 0.0 0.0 0.0

Manual Integrations  
APPROVED

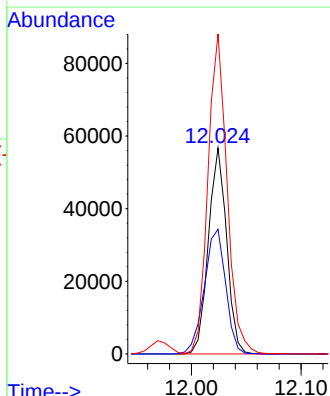
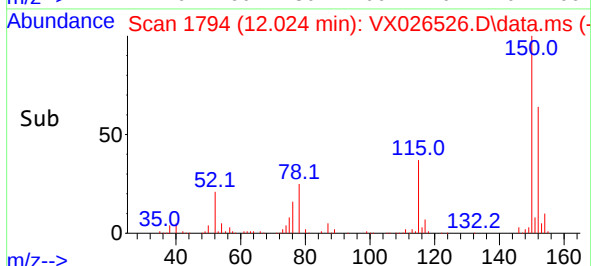
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

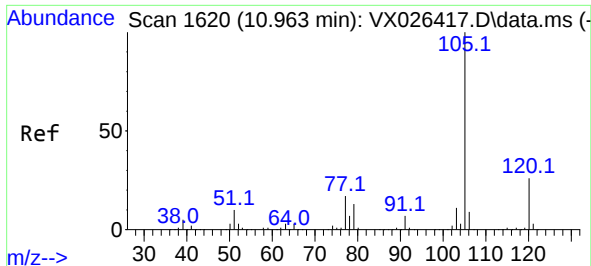


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



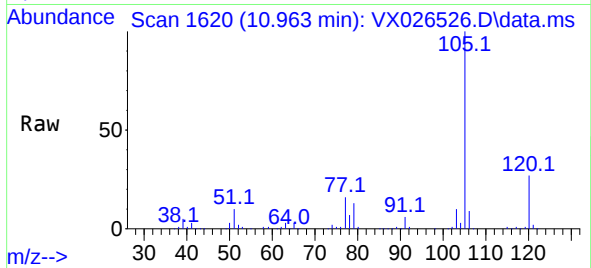
Tgt Ion:152 Resp: 65435  
Ion Ratio Lower Upper  
152 100  
115 71.0 44.2 132.6  
150 163.5 0.0 348.2





#73  
Isopropylbenzene  
Concen: 19.265 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

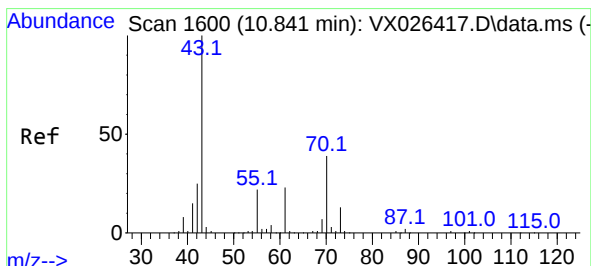
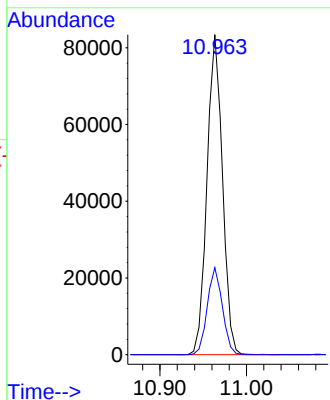
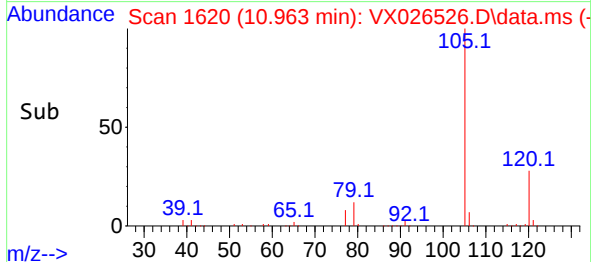
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



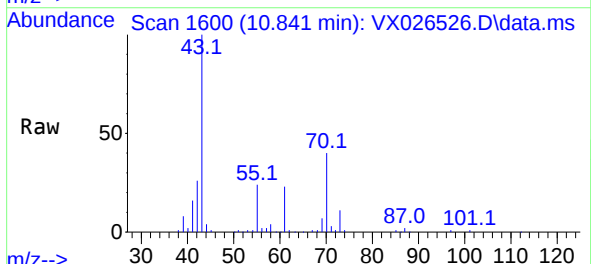
Tgt Ion:105 Resp: 103330  
Ion Ratio Lower Upper  
105 100  
120 26.5 13.1 39.1

Manual Integrations  
APPROVED

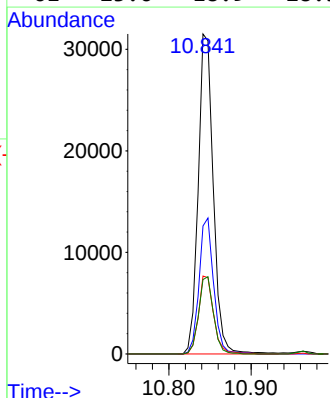
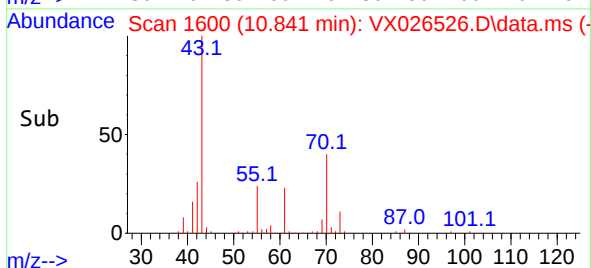
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

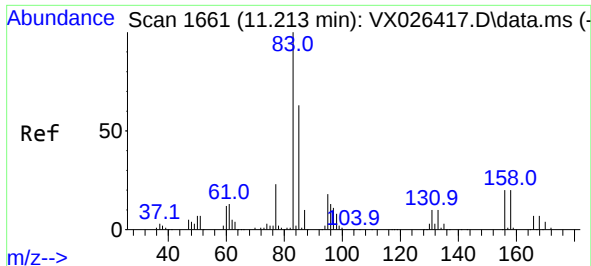


#74  
N-ethyl acetate  
Concen: 19.392 ug/l  
RT: 10.841 min Scan# 1600  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



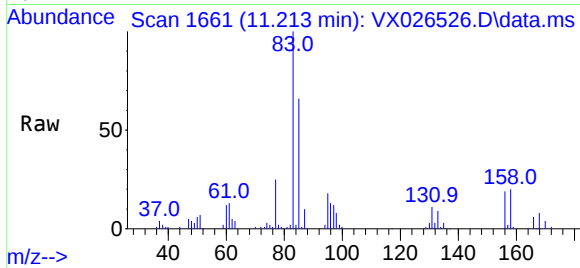
Tgt Ion: 43 Resp: 40155  
Ion Ratio Lower Upper  
43 100  
70 41.1 32.9 49.3  
55 24.3 18.3 27.5  
61 23.6 18.9 28.3





#75  
1,1,2,2-Tetrachloroethane  
Concen: 19.345 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

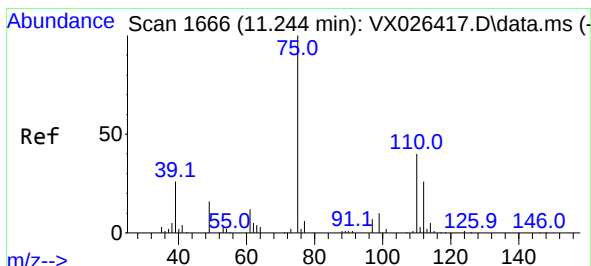
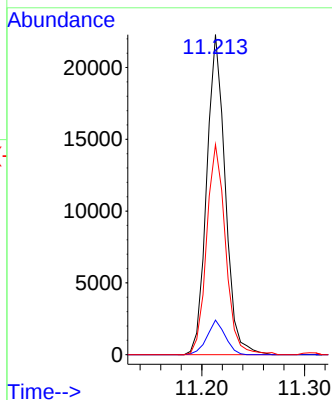
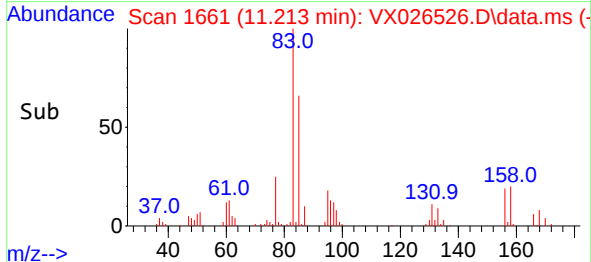
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



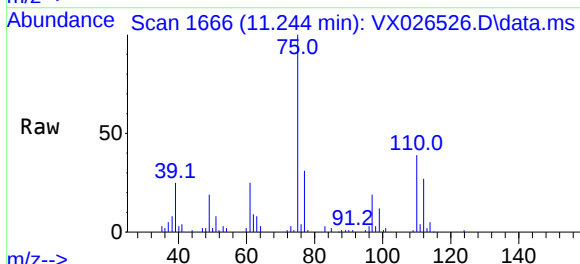
Tgt Ion: 83 Resp: 27850  
Ion Ratio Lower Upper  
83 100  
131 10.6 5.3 15.9  
85 67.2 32.0 96.2

Manual Integrations  
APPROVED

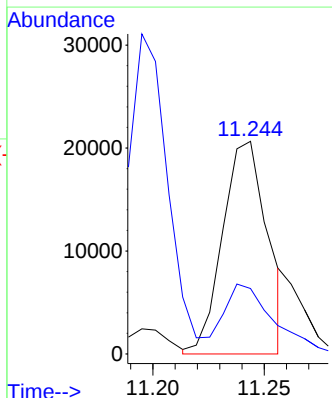
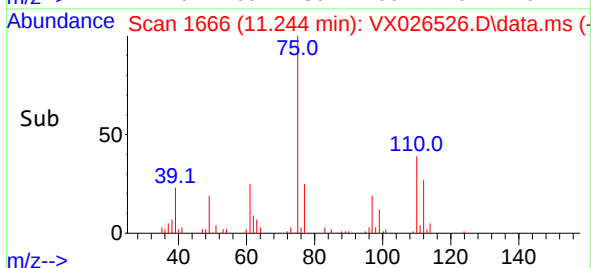
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

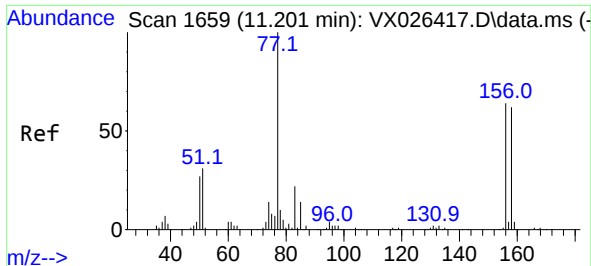


#76  
1,2,3-Trichloropropane  
Concen: 20.061 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



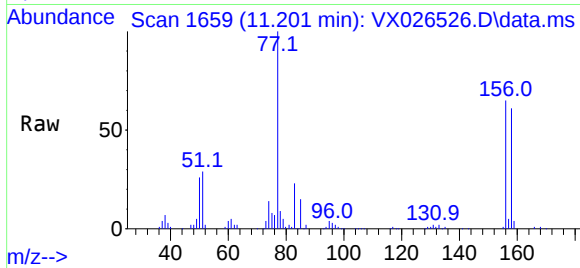
Tgt Ion: 75 Resp: 28903  
Ion Ratio Lower Upper  
75 100  
77 38.2 18.3 54.8





#77  
Bromobenzene  
Concen: 19.039 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

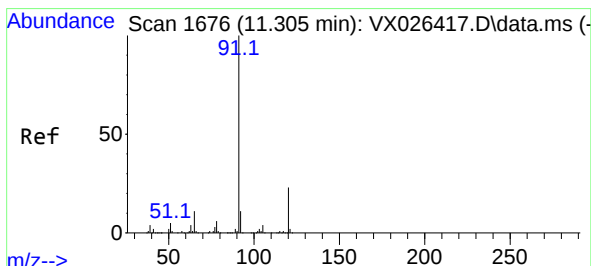
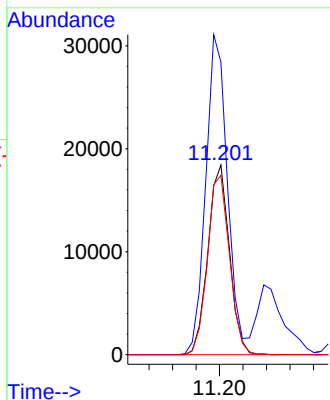
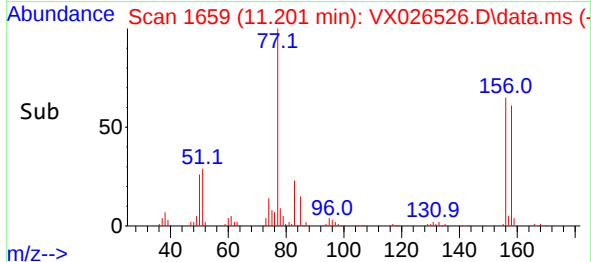
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



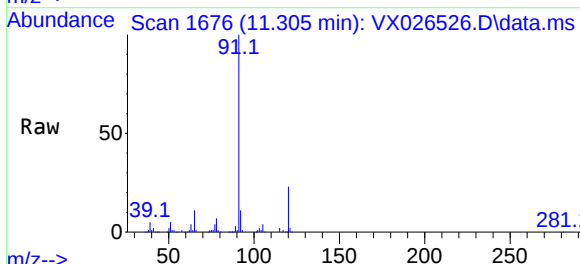
Tgt Ion:156 Resp: 2339  
Ion Ratio Lower Upper  
156 100  
77 168.4 84.5 253.4  
158 96.7 48.1 144.4

Manual Integrations  
APPROVED

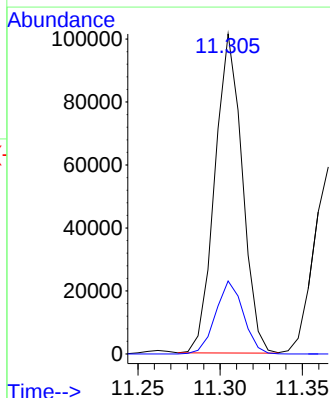
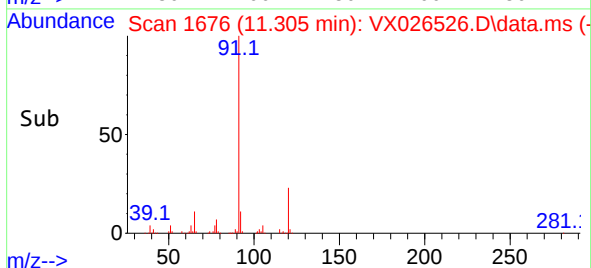
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

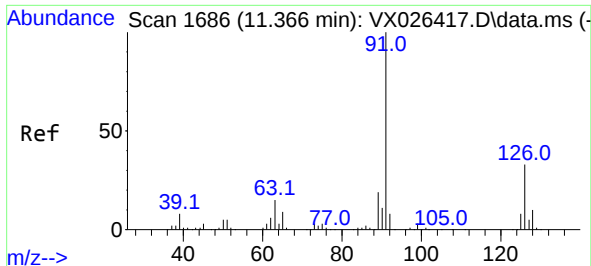


#78  
n-propylbenzene  
Concen: 19.200 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



Tgt Ion: 91 Resp: 117437  
Ion Ratio Lower Upper  
91 100  
120 23.1 11.6 34.7





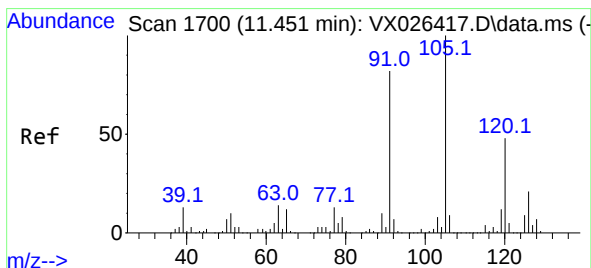
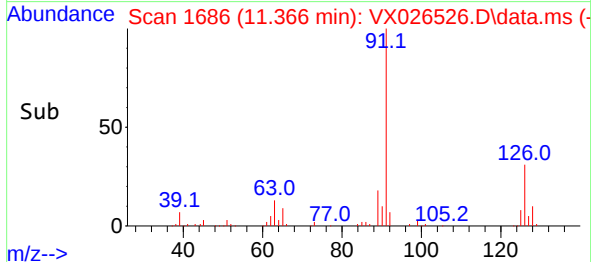
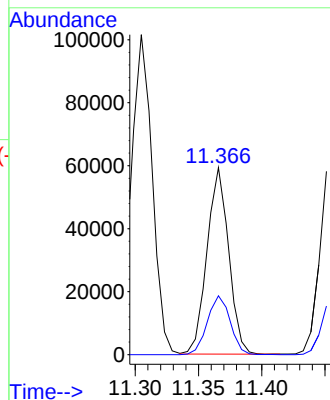
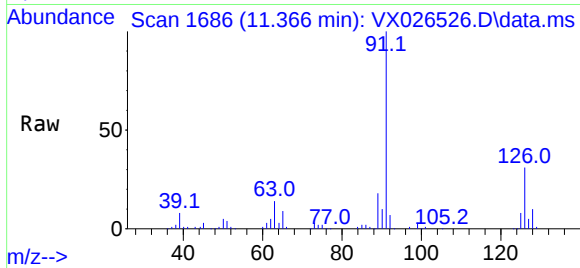
#79  
2-Chlorotoluene  
Concen: 19.030 ug/l  
RT: 11.366 min Scan# 1100  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01

Tgt Ion: 91 Resp: 70582  
Ion Ratio Lower Upper  
91 100  
126 33.3 16.4 49.2

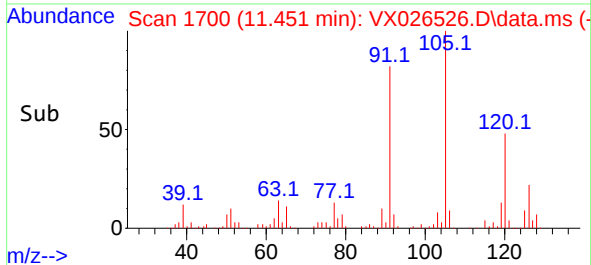
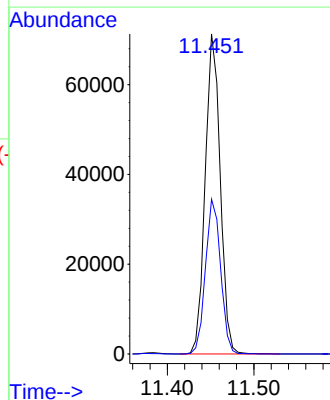
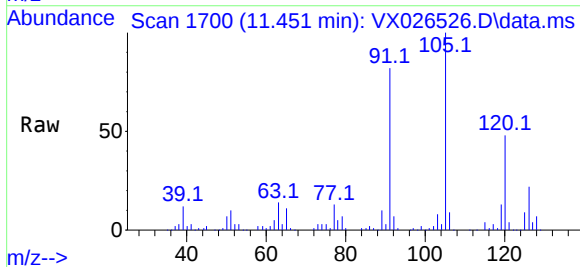
Manual Integrations  
APPROVED

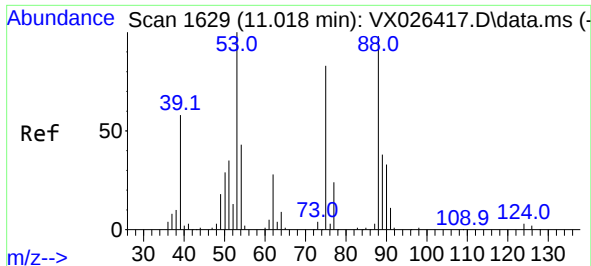
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 19.428 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

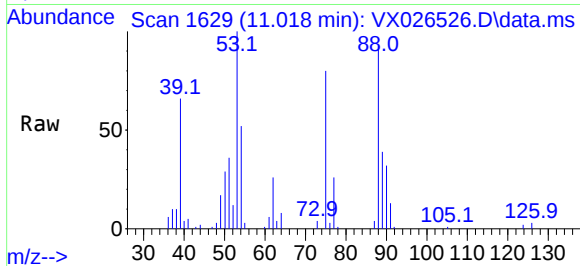
Tgt Ion:105 Resp: 85909  
Ion Ratio Lower Upper  
105 100  
120 48.8 24.0 72.0





#81  
trans-1,4-Dichloro-2-butene  
Concen: 19.404 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

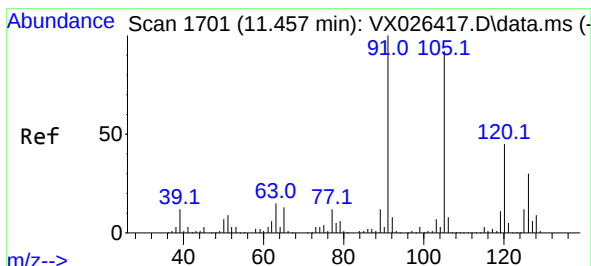
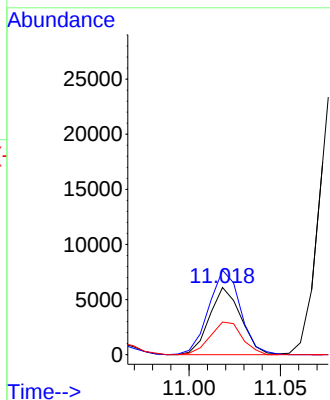
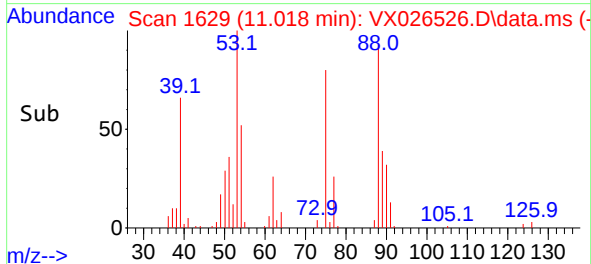
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



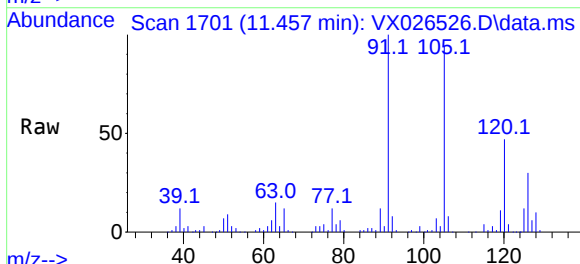
Tgt Ion: 75 Resp: 7319  
Ion Ratio Lower Upper  
75 100  
53 126.7 94.0 141.0  
89 49.7 37.0 55.4

Manual Integrations  
APPROVED

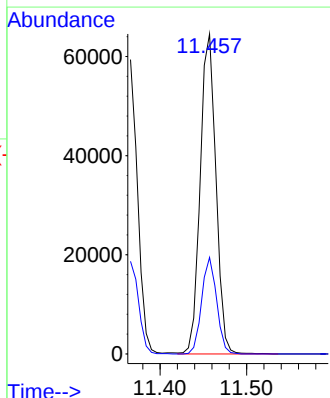
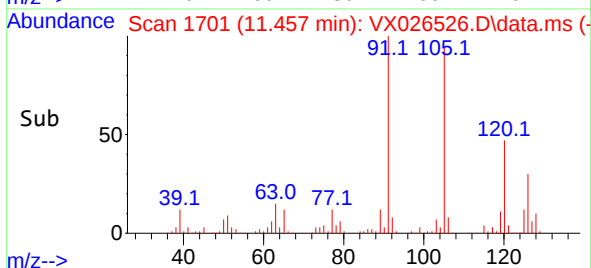
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

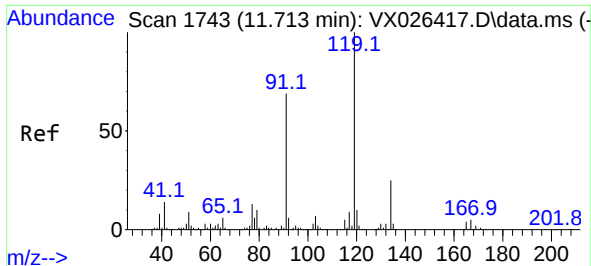


#82  
4-Chlorotoluene  
Concen: 19.094 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



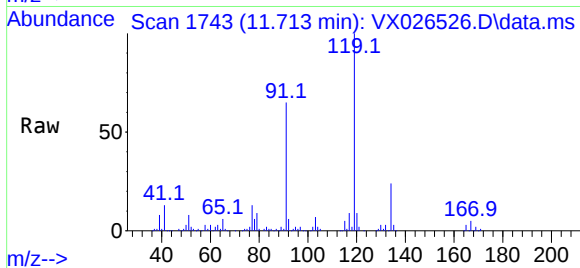
Tgt Ion: 91 Resp: 81394  
Ion Ratio Lower Upper  
91 100  
126 28.6 14.1 42.4





#83  
tert-Butylbenzene  
Concen: 19.660 ug/l  
RT: 11.713 min Scan# 1150  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

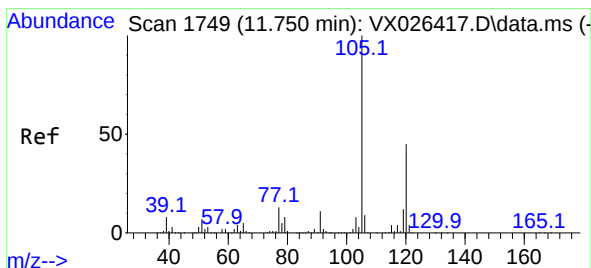
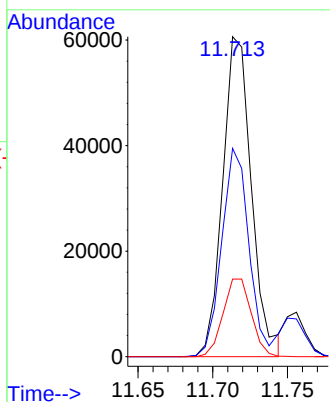
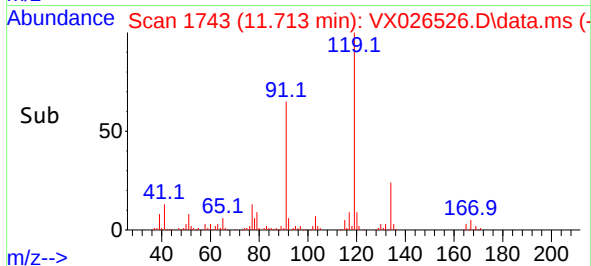
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



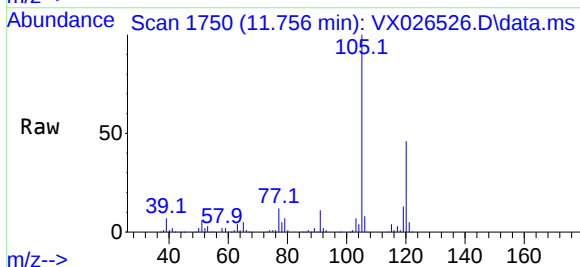
Tgt Ion:119 Resp: 81150  
Ion Ratio Lower Upper  
119 100  
91 61.3 31.4 94.0  
134 23.9 11.8 35.3

Manual Integrations  
APPROVED

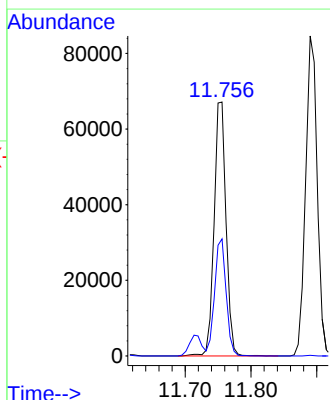
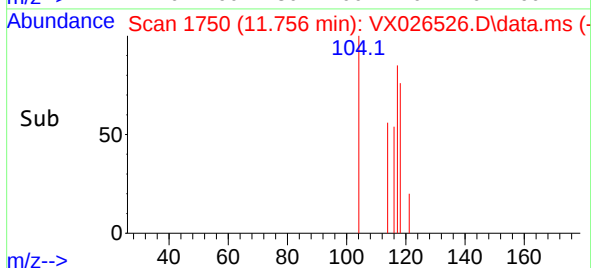
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

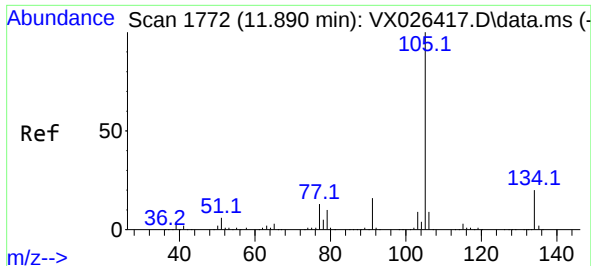


#84  
1,2,4-Trimethylbenzene  
Concen: 19.185 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. 0.006 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



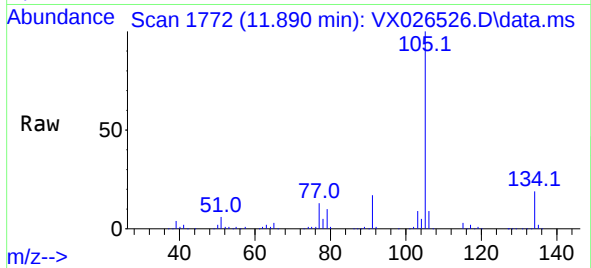
Tgt Ion:105 Resp: 84850  
Ion Ratio Lower Upper  
105 100  
120 44.6 21.9 65.5





#85  
 sec-Butylbenzene  
 Concen: 19.406 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX026526.D  
 Acq: 20 Jan 2022 12:25

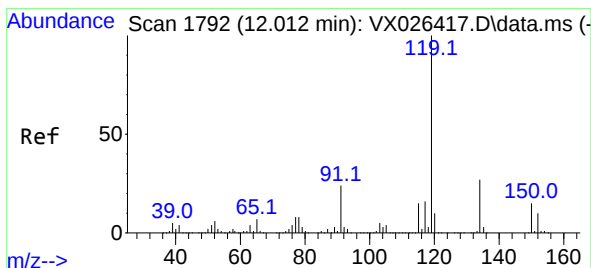
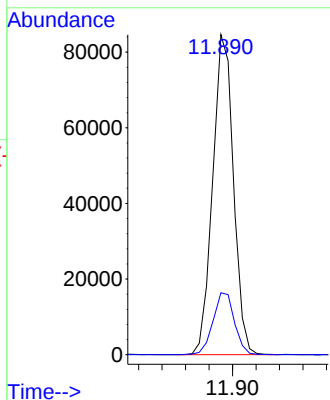
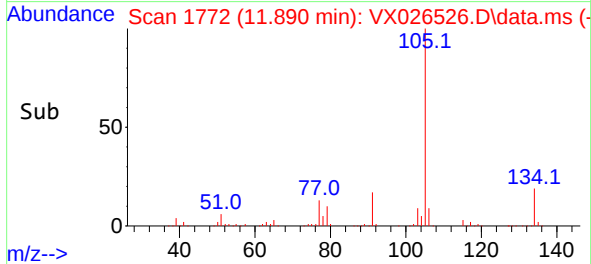
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0120WBSD01



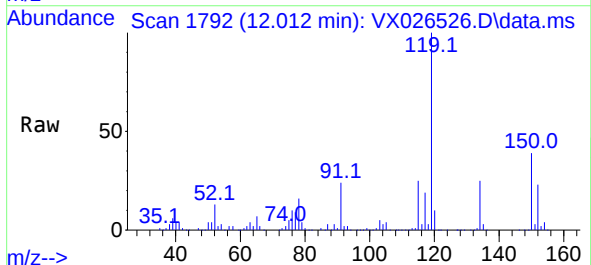
Tgt Ion:105 Resp: 10361  
 Ion Ratio Lower Upper  
 105 100  
 134 20.0 10.1 30.1

Manual Integrations  
 APPROVED

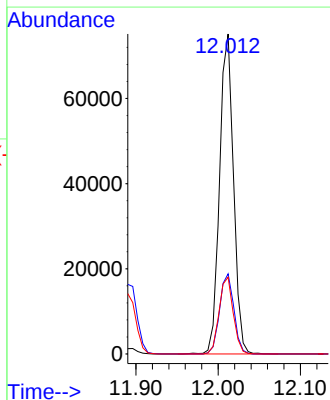
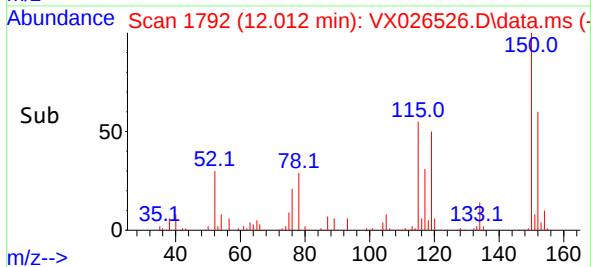
Reviewed By :John Carlone 01/21/2022  
 Supervised By :Mahesh Dadoda 01/21/2022

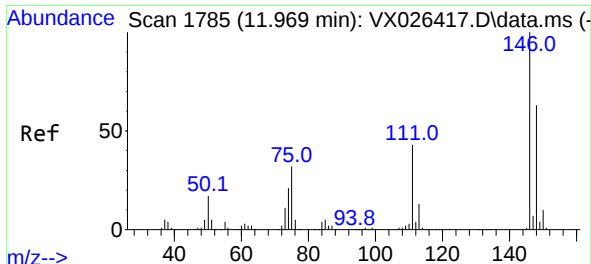


#86  
 p-Isopropyltoluene  
 Concen: 19.721 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX026526.D  
 Acq: 20 Jan 2022 12:25



Tgt Ion:119 Resp: 88344  
 Ion Ratio Lower Upper  
 119 100  
 134 25.7 13.0 39.0  
 91 24.3 12.6 37.6





#87

1,3-Dichlorobenzene

Concen: 18.940 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX026526.D

Acq: 20 Jan 2022 12:25

Instrument :

MSVOA\_X

ClientSampleId :

VX0120WBSD01

Tgt Ion:146 Resp: 4362

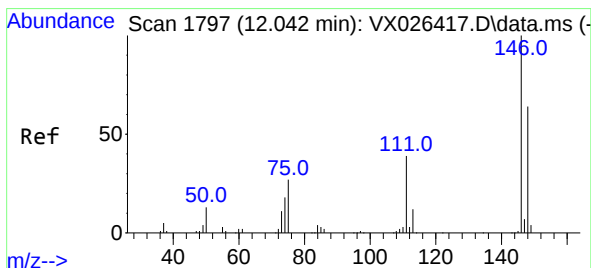
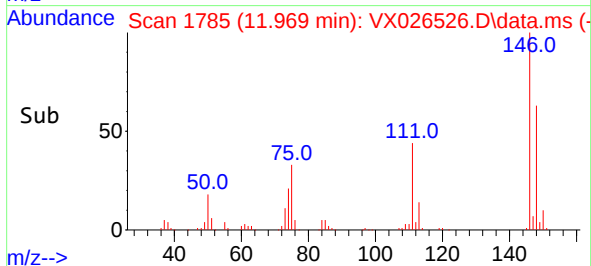
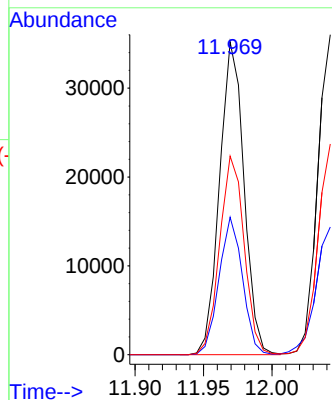
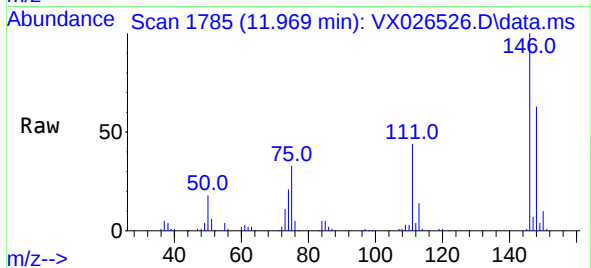
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 42.3  | 21.3  | 63.7  |
| 148 | 63.9  | 31.6  | 95.0  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/21/2022

Supervised By :Mahesh Dadoda 01/21/2022



#88

1,4-Dichlorobenzene

Concen: 18.890 ug/l

RT: 12.042 min Scan# 1797

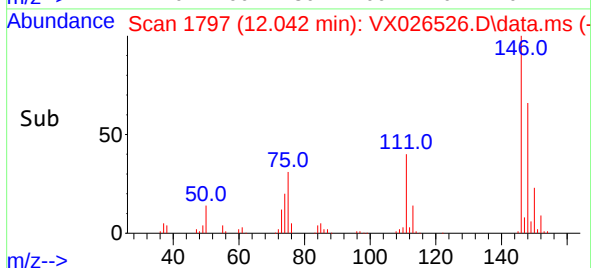
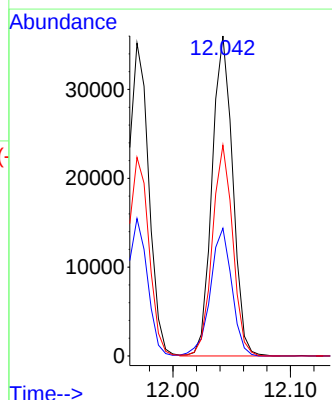
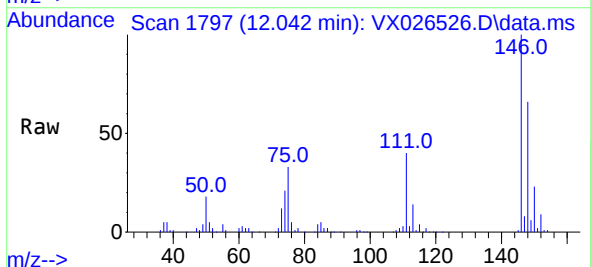
Delta R.T. -0.000 min

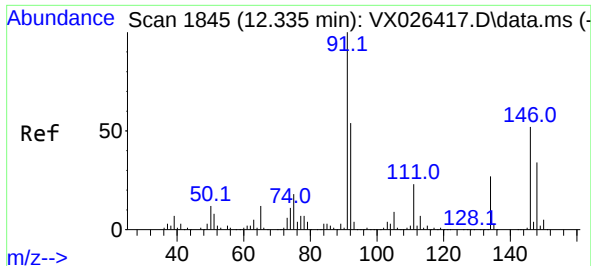
Lab File: VX026526.D

Acq: 20 Jan 2022 12:25

Tgt Ion:146 Resp: 44037

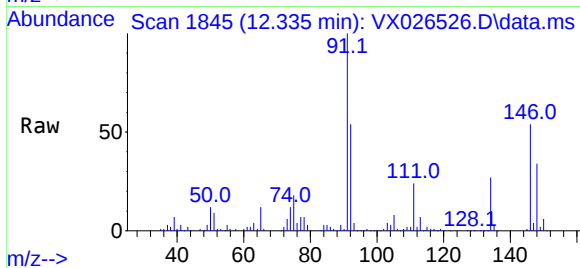
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 41.4  | 20.2  | 60.6  |
| 148 | 65.2  | 31.4  | 94.0  |





#89  
n-Butylbenzene  
Concen: 19.354 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

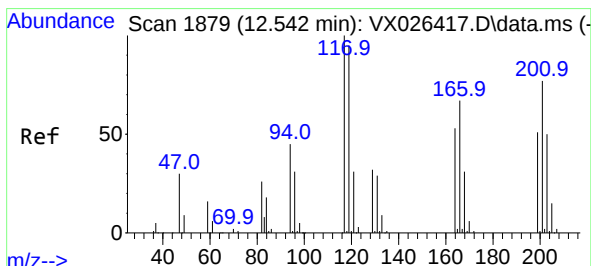
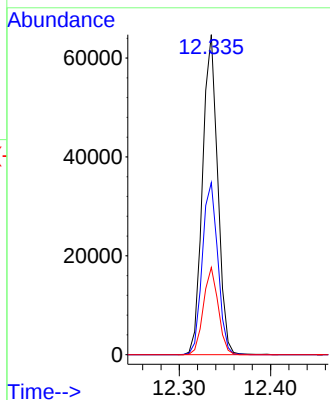
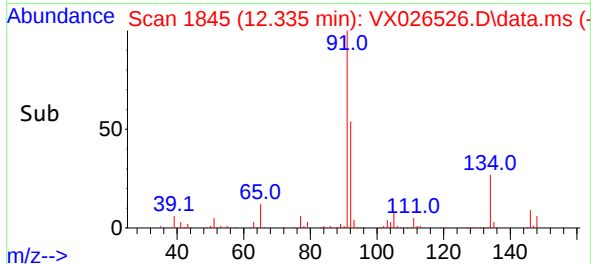
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



Tgt Ion: 91 Resp: 7440  
Ion Ratio Lower Upper  
91 100  
92 55.0 27.2 81.6  
134 26.6 13.1 39.1

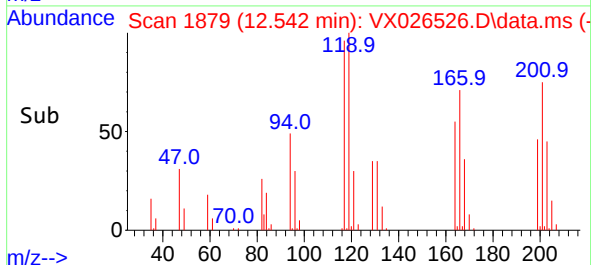
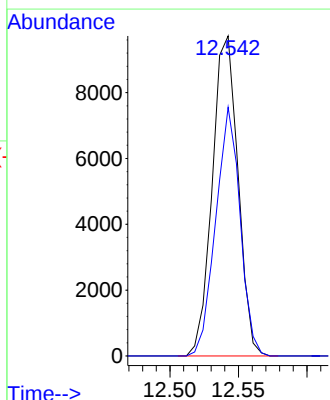
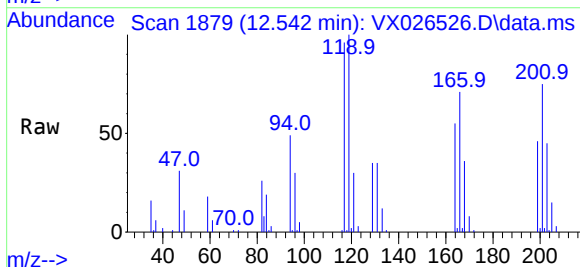
Manual Integrations  
APPROVED

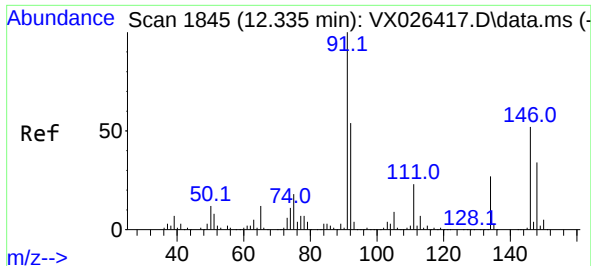
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022



#90  
Hexachloroethane  
Concen: 18.404 ug/l  
RT: 12.542 min Scan# 1879  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

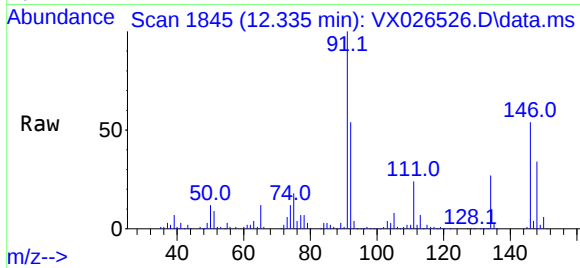
Tgt Ion:117 Resp: 12683  
Ion Ratio Lower Upper  
117 100  
201 73.5 35.6 106.8





#91  
1,2-Dichlorobenzene  
Concen: 19.652 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

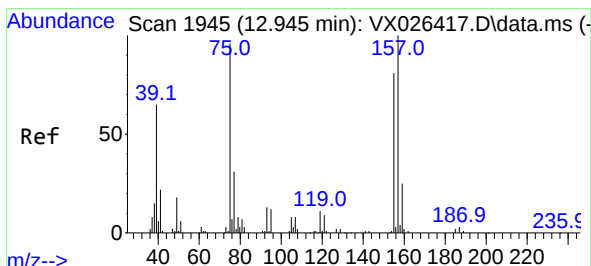
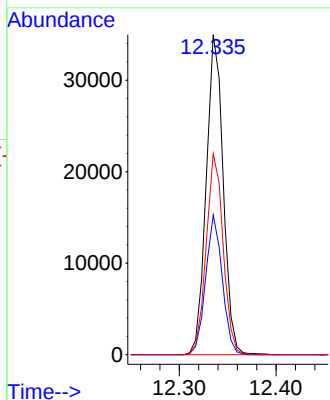
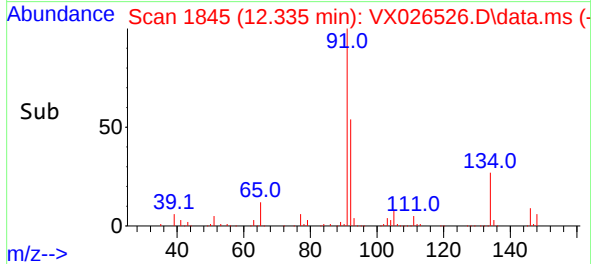
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



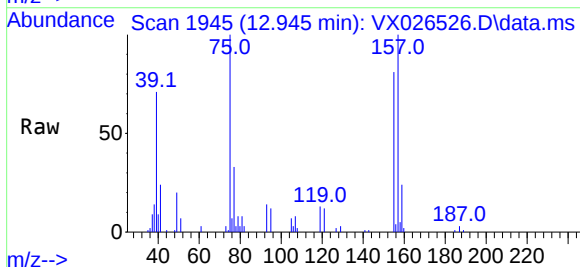
Tgt Ion:146 Resp: 42774  
Ion Ratio Lower Upper  
146 100  
111 42.7 21.8 65.3  
148 62.7 32.0 96.2

Manual Integrations  
APPROVED

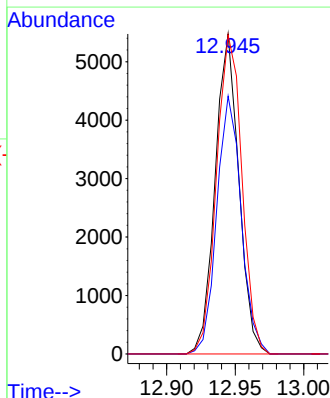
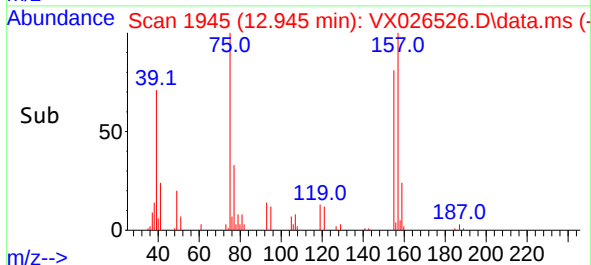
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

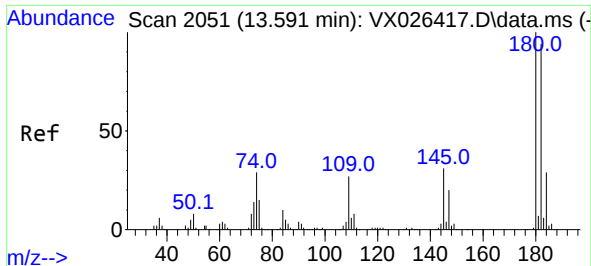


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 18.868 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



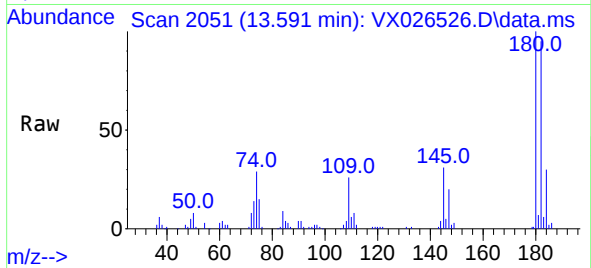
Tgt Ion: 75 Resp: 6565  
Ion Ratio Lower Upper  
75 100  
155 83.1 40.0 119.9  
157 107.0 51.6 154.8





#93  
1,2,4-Trichlorobenzene  
Concen: 19.235 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

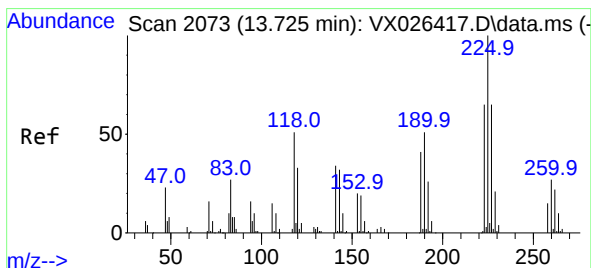
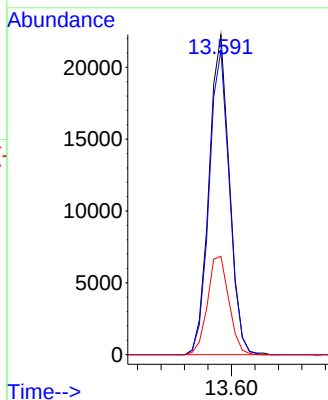
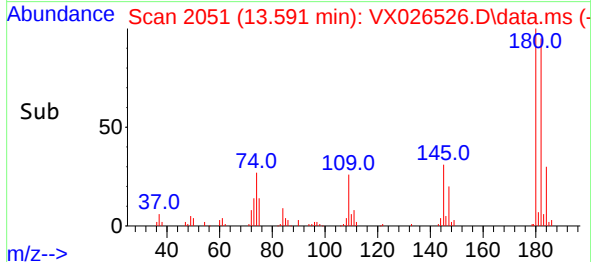
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01



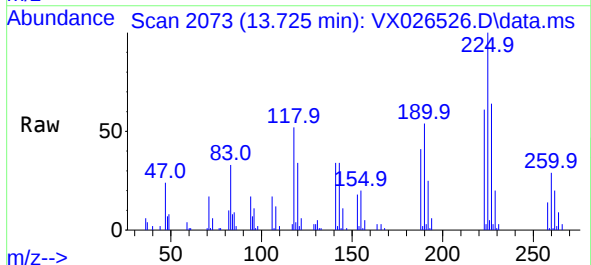
Tgt Ion:180 Resp: 2684  
Ion Ratio Lower Upper  
180 100  
182 94.7 46.7 140.0  
145 32.3 16.3 48.8

Manual Integrations  
APPROVED

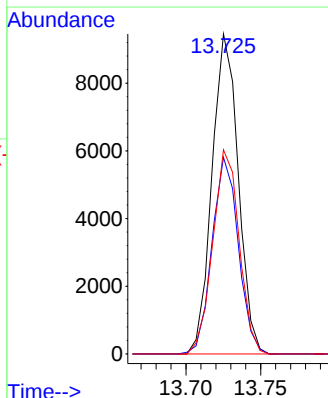
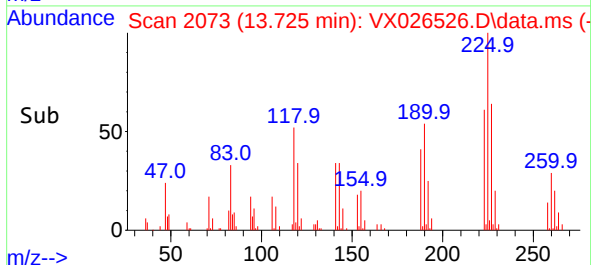
Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022

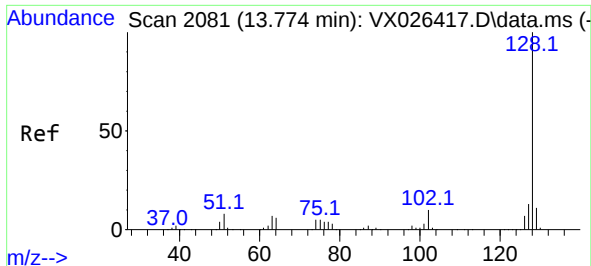


#94  
Hexachlorobutadiene  
Concen: 19.538 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25



Tgt Ion:225 Resp: 11509  
Ion Ratio Lower Upper  
225 100  
223 61.7 32.0 96.0  
227 64.2 32.3 96.9





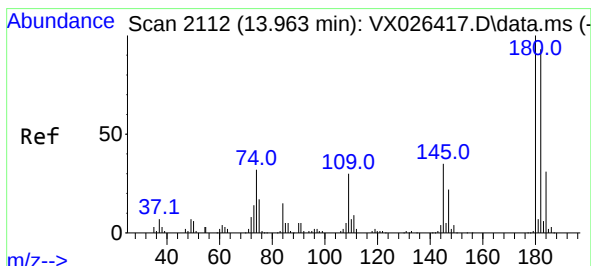
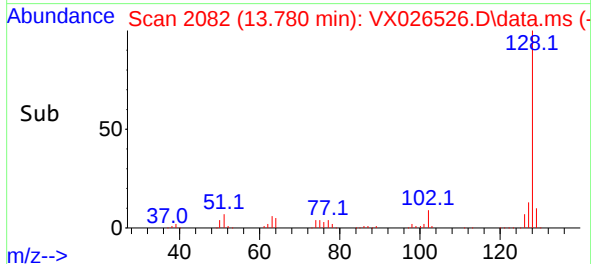
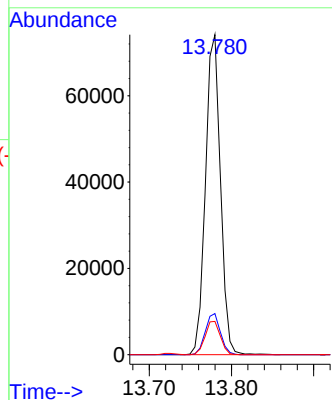
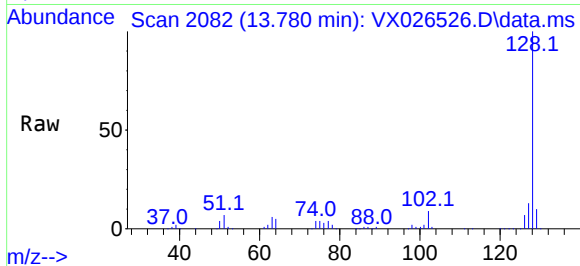
#95  
Naphthalene  
Concen: 20.153 ug/l  
RT: 13.780 min Scan# 2081  
Delta R.T. 0.006 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0120WBSD01

Tgt Ion:128 Resp: 9380  
Ion Ratio Lower Upper  
128 100  
127 13.0 10.3 15.5  
129 10.6 8.7 13.1

Manual Integrations  
APPROVED

Reviewed By :John Carlone 01/21/2022  
Supervised By :Mahesh Dadoda 01/21/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 19.922 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. 0.000 min  
Lab File: VX026526.D  
Acq: 20 Jan 2022 12:25

Tgt Ion:180 Resp: 27340  
Ion Ratio Lower Upper  
180 100  
182 93.1 47.2 141.6  
145 33.3 17.5 52.5

