

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX040222\  
 Data File : VX027926.D  
 Acq On : 02 Apr 2022 12:26  
 Operator : JC/MD  
 Sample : VX0402WBSD01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0402WBSD01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 04/04/2022  
 Supervised By : Mahesh Dadoda 04/04/2022

Quant Time: Apr 04 04:13:45 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X032922W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 30 04:39:27 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|-------|----------|
| -----                        |                |      |                     |         |       |          |
| Internal Standards           |                |      |                     |         |       |          |
| 1) Pentafluorobenzene        | 5.550          | 168  | 64084               | 50.000  | ug/l  | # 0.00   |
| 34) 1,4-Difluorobenzene      | 6.763          | 114  | 107136              | 50.000  | ug/l  | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 98398               | 50.000  | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 48256               | 50.000  | ug/l  | 0.00     |
|                              |                |      |                     |         |       |          |
| System Monitoring Compounds  |                |      |                     |         |       |          |
| 33) 1,2-Dichloroethane-d4    | 5.958          | 65   | 46413               | 56.132  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 61 - 141 |      | Recovery = 112.260% |         |       |          |
| 35) Dibromofluoromethane     | 5.385          | 113  | 35579               | 51.449  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 69 - 133 |      | Recovery = 102.900% |         |       |          |
| 50) Toluene-d8               | 8.647          | 98   | 119785              | 49.231  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 65 - 126 |      | Recovery = 98.460%  |         |       |          |
| 62) 4-Bromofluorobenzene     | 11.085         | 95   | 50996               | 49.319  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 58 - 135 |      | Recovery = 98.640%  |         |       |          |
|                              |                |      |                     |         |       |          |
| Target Compounds             |                |      |                     |         |       | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.166          | 85   | 11403               | 19.637  | ug/l  | 98       |
| 3) Chloromethane             | 1.294          | 50   | 8841                | 17.229  | ug/l  | 99       |
| 4) Vinyl Chloride            | 1.374          | 62   | 9512                | 18.075  | ug/l  | 99       |
| 5) Bromomethane              | 1.605          | 94   | 5530                | 23.304  | ug/l  | 94       |
| 6) Chloroethane              | 1.685          | 64   | 6865                | 19.351  | ug/l  | 97       |
| 7) Trichlorofluoromethane    | 1.892          | 101  | 17713               | 19.187  | ug/l  | 98       |
| 8) Diethyl Ether             | 2.136          | 74   | 6265                | 18.906  | ug/l  | 95       |
| 9) 1,1,2-Trichlorotrifluo... | 2.331          | 101  | 11978               | 19.961  | ug/l  | 97       |
| 10) Methyl Iodide            | 2.453          | 142  | 11054               | 15.863  | ug/l  | # 89     |
| 11) Tert butyl alcohol       | 2.959          | 59   | 17270               | 108.733 | ug/l  | 99       |
| 12) 1,1-Dichloroethene       | 2.319          | 96   | 10207               | 18.539  | ug/l  | 93       |
| 13) Acrolein                 | 2.233          | 56   | 11713               | 98.464  | ug/l  | 99       |
| 14) Allyl chloride           | 2.666          | 41   | 19456               | 19.248  | ug/l  | # 89     |
| 15) Acrylonitrile            | 3.062          | 53   | 41683               | 111.768 | ug/l  | 98       |
| 16) Acetone                  | 2.380          | 43   | 38469               | 105.124 | ug/l  | 90       |
| 17) Carbon Disulfide         | 2.514          | 76   | 16008               | 14.213  | ug/l  | 98       |
| 18) Methyl Acetate           | 2.703          | 43   | 18603               | 20.622  | ug/l  | 90       |
| 19) Methyl tert-butyl Ether  | 3.111          | 73   | 44821               | 21.367  | ug/l  | 97       |
| 20) Methylene Chloride       | 2.794          | 84   | 12827               | 19.487  | ug/l  | 94       |
| 21) trans-1,2-Dichloroethene | 3.099          | 96   | 10906               | 18.250  | ug/l  | 97       |
| 22) Diisopropyl ether        | 3.763          | 45   | 44421               | 21.928  | ug/l  | # 85     |
| 23) Vinyl Acetate            | 3.721          | 43   | 192643              | 110.069 | ug/l  | # 90     |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 23386               | 20.520  | ug/l  | 99       |
| 25) 2-Butanone               | 4.556          | 43   | 59500               | 111.743 | ug/l  | 89       |
| 26) 2,2-Dichloropropane      | 4.477          | 77   | 18550               | 20.379  | ug/l  | 95       |
| 27) cis-1,2-Dichloroethene   | 4.495          | 96   | 14373               | 19.946  | ug/l  | 94       |
| 28) Bromochloromethane       | 4.897          | 49   | 10373               | 21.161  | ug/l  | 90       |
| 29) Tetrahydrofuran          | 5.007          | 42   | 38089               | 111.360 | ug/l  | # 85     |
| 30) Chloroform               | 5.099          | 83   | 26637               | 21.025  | ug/l  | 97       |
| 31) Cyclohexane              | 5.471          | 56   | 17078               | 18.684  | ug/l  | 85       |
| 32) 1,1,1-Trichloroethane    | 5.385          | 97   | 21965               | 20.043  | ug/l  | 98       |
| 36) 1,1-Dichloropropene      | 5.690          | 75   | 16309               | 18.725  | ug/l  | 98       |
| 37) Ethyl Acetate            | 4.715          | 43   | 22977               | 21.280  | ug/l  | 94       |
| 38) Carbon Tetrachloride     | 5.678          | 117  | 18862               | 19.601  | ug/l  | 97       |
| 39) Methylcyclohexane        | 7.385          | 83   | 17678               | 17.248  | ug/l  | 91       |
| 40) Benzene                  | 6.044          | 78   | 49711               | 18.833  | ug/l  | 94       |

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 Data File : VX027926.D  
 Acq On : 02 Apr 2022 12:26  
 Operator : JC/MD  
 Sample : VX0402WBSD01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0402WBSD01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 04/04/2022  
 Supervised By : Mahesh Dadoda 04/04/2022

Quant Time: Apr 04 04:13:45 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X032922W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 30 04:39:27 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.922  | 41   | 12386    | 21.566  | ug/l   | 89       |
| 42) 1,2-Dichloroethane        | 6.086  | 62   | 22188    | 21.037  | ug/l   | 93       |
| 43) Isopropyl Acetate         | 6.342  | 43   | 33860    | 19.578  | ug/l # | 93       |
| 44) Trichloroethene           | 7.123  | 130  | 13857    | 19.318  | ug/l   | 97       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 13611    | 19.195  | ug/l   | 100      |
| 46) Dibromomethane            | 7.586  | 93   | 10240    | 19.188  | ug/l   | 91       |
| 47) Bromodichloromethane      | 7.824  | 83   | 20307    | 19.105  | ug/l   | 92       |
| 48) Methyl methacrylate       | 7.696  | 41   | 17338    | 19.116  | ug/l # | 83       |
| 49) 1,4-Dioxane               | 7.665  | 88   | 6994     | 390.630 | ug/l # | 89       |
| 51) 4-Methyl-2-Pentanone      | 8.574  | 43   | 113845   | 94.891  | ug/l   | 90       |
| 52) Toluene                   | 8.720  | 92   | 31771    | 19.109  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 18435    | 17.306  | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 20507    | 18.282  | ug/l # | 83       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 15047    | 20.405  | ug/l   | 95       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 22198    | 19.007  | ug/l # | 83       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 23375    | 18.836  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 54612    | 93.660  | ug/l   | 97       |
| 59) 2-Hexanone                | 9.433  | 43   | 84926    | 91.933  | ug/l   | 87       |
| 60) Dibromochloromethane      | 9.525  | 129  | 14471    | 18.926  | ug/l   | 96       |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 14599    | 18.947  | ug/l   | 98       |
| 64) Tetrachloroethene         | 9.275  | 164  | 13080    | 19.605  | ug/l   | 96       |
| 65) Chlorobenzene             | 10.079 | 112  | 36307    | 18.737  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 13578    | 18.674  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.195 | 91   | 62502    | 17.775  | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.305 | 106  | 48024    | 37.134  | ug/l   | 93       |
| 69) o-Xylene                  | 10.646 | 106  | 24266    | 19.210  | ug/l   | 93       |
| 70) Styrene                   | 10.659 | 104  | 40548    | 18.886  | ug/l   | 95       |
| 71) Bromoform                 | 10.799 | 173  | 9945     | 18.617  | ug/l # | 99       |
| 73) Isopropylbenzene          | 10.963 | 105  | 65139    | 18.130  | ug/l   | 97       |
| 74) N-amyl acetate            | 10.841 | 43   | 27547    | 17.021  | ug/l # | 88       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 23468    | 19.235  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.238 | 75   | 21868m   | 19.318  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 15556    | 18.991  | ug/l   | 89       |
| 78) n-propylbenzene           | 11.305 | 91   | 75853    | 17.671  | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 47760    | 17.705  | ug/l   | 96       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 55934    | 17.941  | ug/l   | 96       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 5693     | 17.559  | ug/l # | 70       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 55241    | 17.845  | ug/l   | 96       |
| 83) tert-Butylbenzene         | 11.719 | 119  | 54331    | 18.022  | ug/l   | 88       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 56531    | 18.185  | ug/l   | 96       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 68008    | 18.280  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 56025    | 18.104  | ug/l   | 94       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 29178    | 18.095  | ug/l   | 96       |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 29810    | 17.946  | ug/l   | 97       |
| 89) n-Butylbenzene            | 12.335 | 91   | 49366    | 17.741  | ug/l   | 97       |
| 90) Hexachloroethane          | 12.542 | 117  | 8417     | 16.936  | ug/l   | 90       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 30073    | 18.881  | ug/l   | 97       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 5663     | 19.281  | ug/l   | 76       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 18151    | 18.635  | ug/l   | 97       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 8452     | 20.132  | ug/l   | 93       |
| 95) Naphthalene               | 13.780 | 128  | 66700    | 19.612  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 18049    | 18.915  | ug/l   | 97       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX040222\  
Data File : VX027926.D  
Acq On : 02 Apr 2022 12:26  
Operator : JC/MD  
Sample : VX0402WBSD01  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01

Manual Integrations  
APPROVED

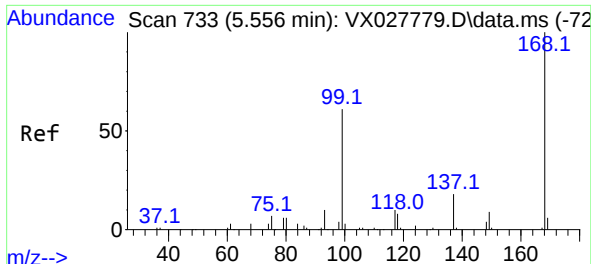
Reviewed By : John Carlone 04/04/2022  
Supervised By : Mahesh Dadoda 04/04/2022

Quant Time: Apr 04 04:13:45 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X032922W.M  
Quant Title : SW846 8260  
QLast Update : Wed Mar 30 04:39:27 2022  
Response via : Initial Calibration

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

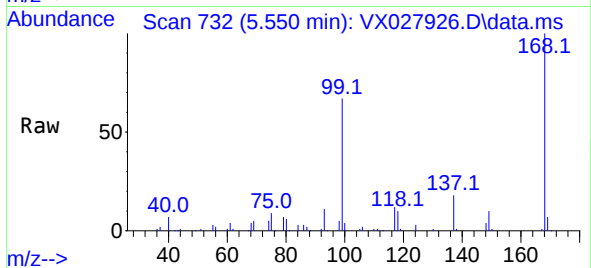
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.550 min Scan# 71  
Delta R.T. -0.006 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

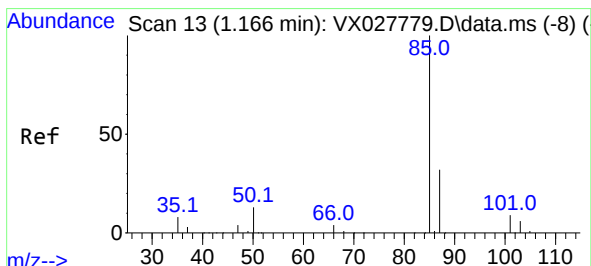
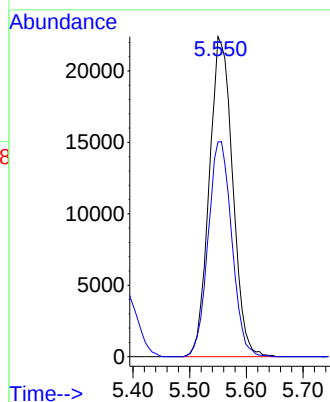
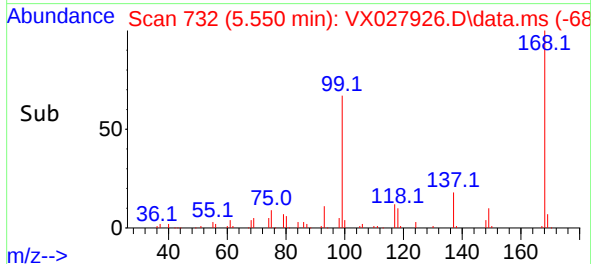
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



Tgt Ion:168 Resp: 64084  
Ion Ratio Lower Upper  
168 100  
99 67.1 41.7 62.5

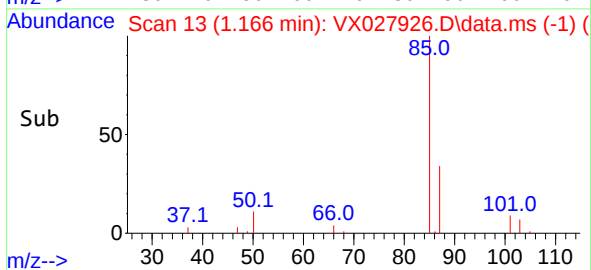
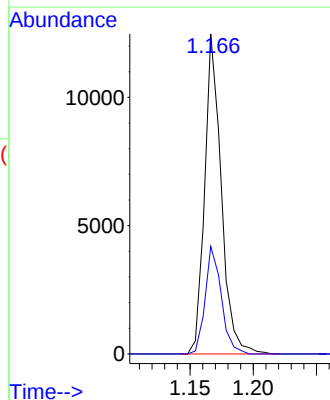
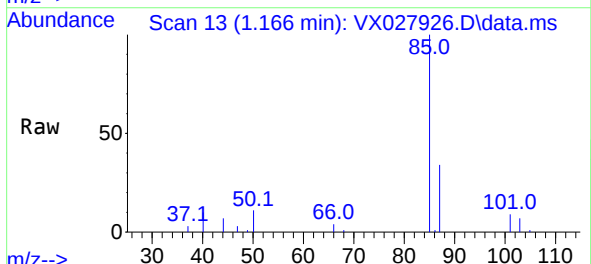
Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022

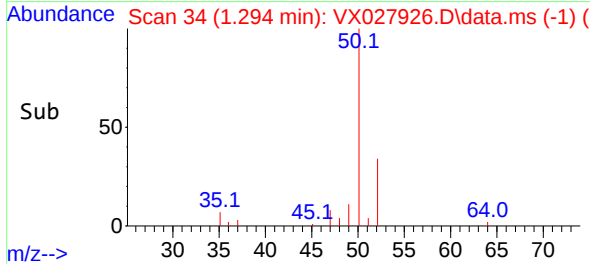
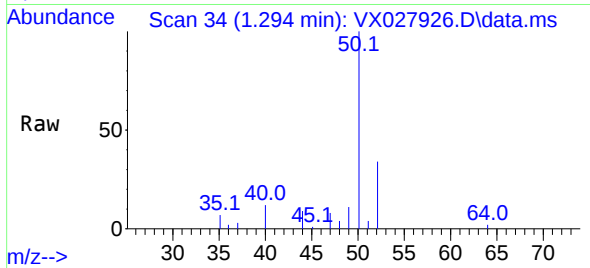
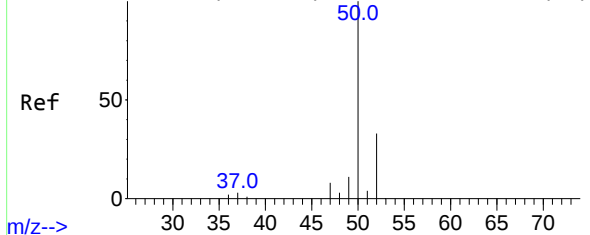


#2  
Dichlorodifluoromethane  
Concen: 19.637 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Tgt Ion: 85 Resp: 11403  
Ion Ratio Lower Upper  
85 100  
87 33.6 16.2 48.6



Abundance Scan 34 (1.294 min): VX027779.D\data.ms (-29)



#3

Chloromethane

Concen: 17.229 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX027926.D

Acq: 02 Apr 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0402WBSD01

Tgt Ion: 50 Resp: 884

Ion Ratio Lower Upper

50 100

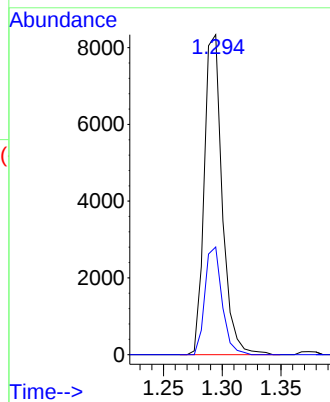
52 33.7 26.4 39.6

Manual Integrations

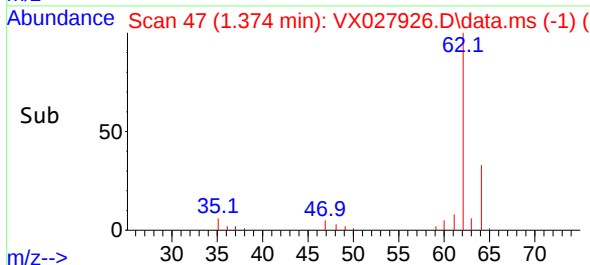
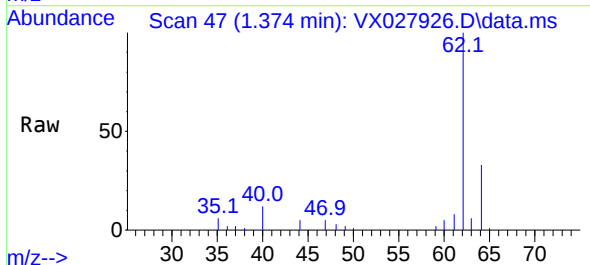
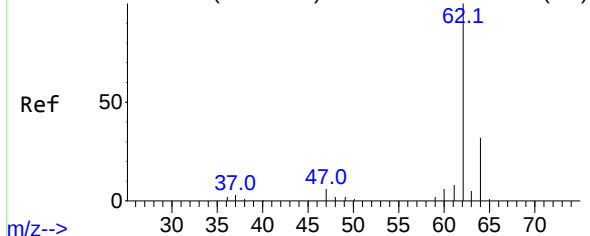
APPROVED

Reviewed By :John Carlone 04/04/2022

Supervised By :Mahesh Dadoda 04/04/2022



Abundance Scan 47 (1.374 min): VX027779.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 18.075 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX027926.D

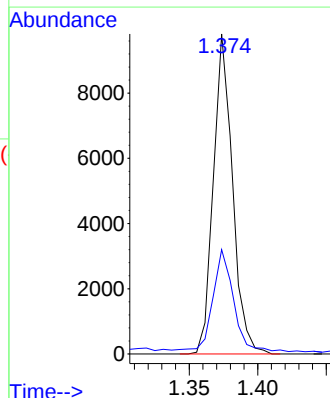
Acq: 02 Apr 2022 12:26

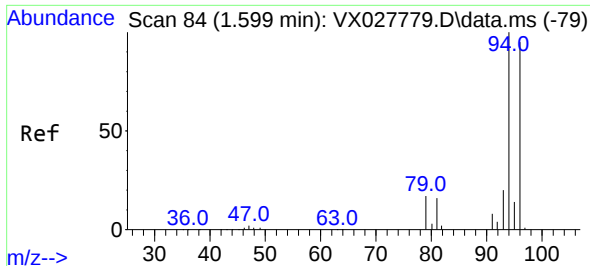
Tgt Ion: 62 Resp: 9512

Ion Ratio Lower Upper

62 100

64 31.3 25.5 38.3





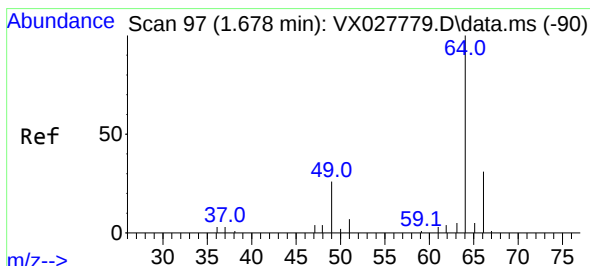
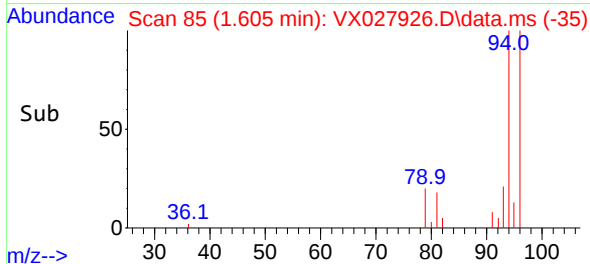
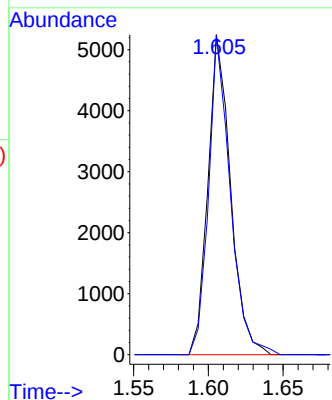
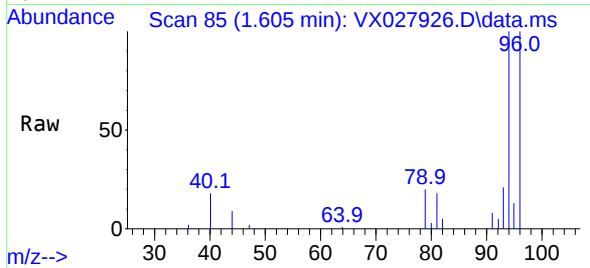
#5  
Bromomethane  
Concen: 23.304 ug/l  
RT: 1.605 min Scan# 84  
Delta R.T. 0.006 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01

Tgt Ion: 94 Resp: 5530  
Ion Ratio Lower Upper  
94 100  
96 99.8 75.3 112.9

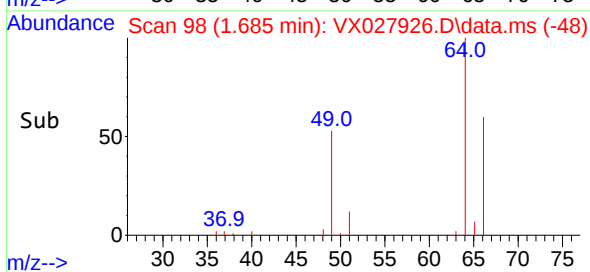
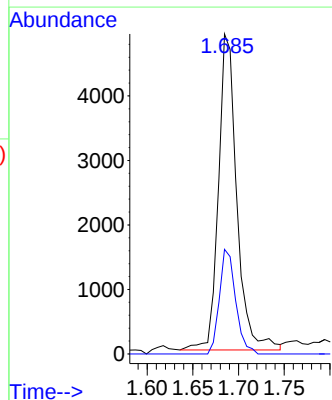
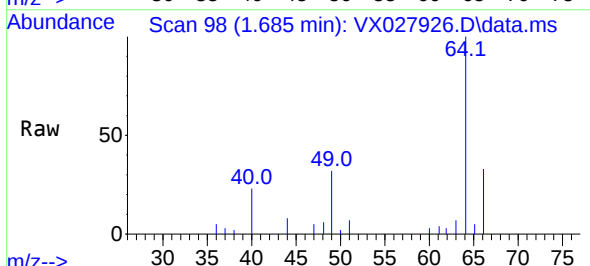
Manual Integrations  
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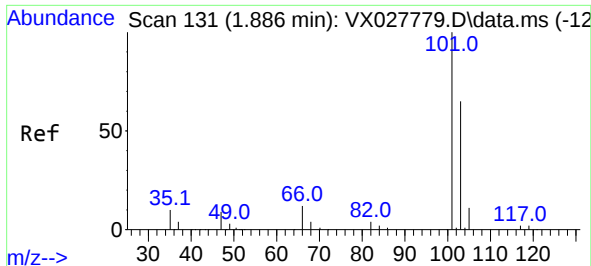
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022



#6  
Chloroethane  
Concen: 19.351 ug/l  
RT: 1.685 min Scan# 98  
Delta R.T. 0.007 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Tgt Ion: 64 Resp: 6865  
Ion Ratio Lower Upper  
64 100  
66 33.1 25.3 37.9





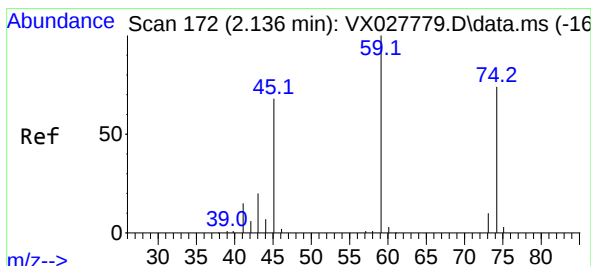
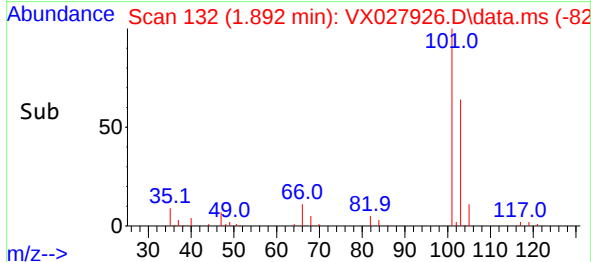
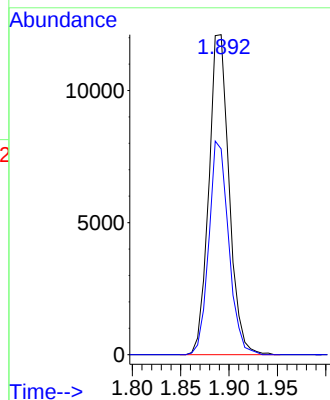
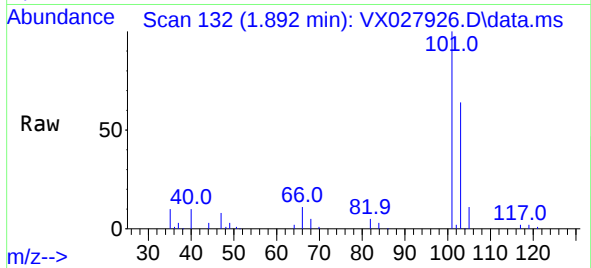
#7  
Trichlorofluoromethane  
Concen: 19.187 ug/l  
RT: 1.892 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01

Tgt Ion:101 Resp: 1771  
Ion Ratio Lower Upper  
101 100  
103 64.3 50.5 75.7

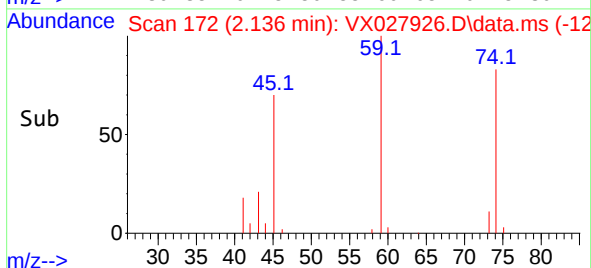
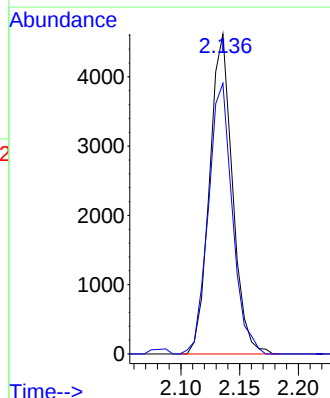
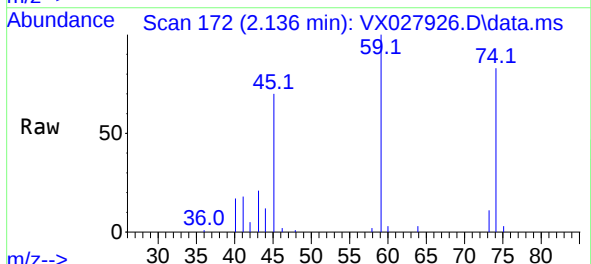
Manual Integrations  
APPROVED

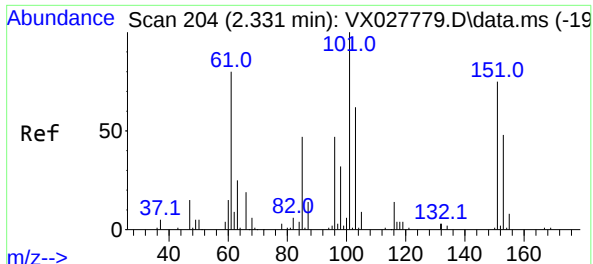
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022



#8  
Diethyl Ether  
Concen: 18.906 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Tgt Ion: 74 Resp: 6265  
Ion Ratio Lower Upper  
74 100  
45 88.8 42.0 126.0





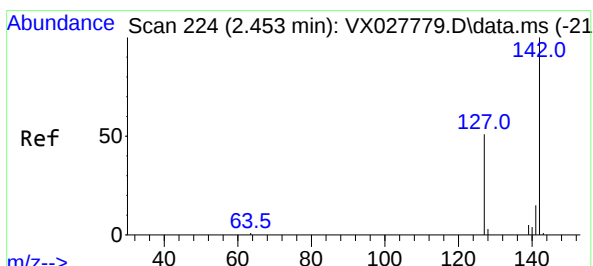
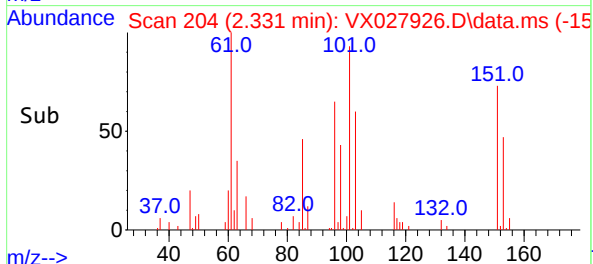
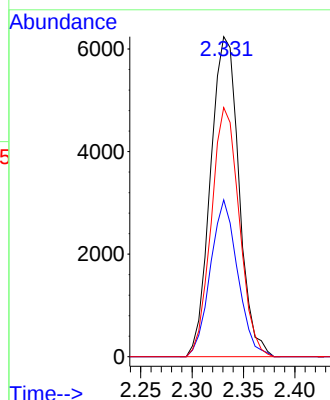
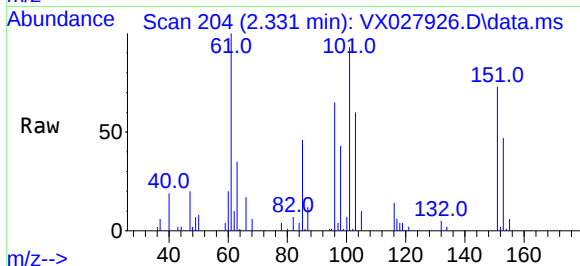
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 19.961 ug/l  
RT: 2.331 min Scan# 204  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01

Tgt Ion:101 Resp: 11978  
Ion Ratio Lower Upper  
101 100  
85 47.2 33.5 50.3  
151 76.7 61.8 92.6

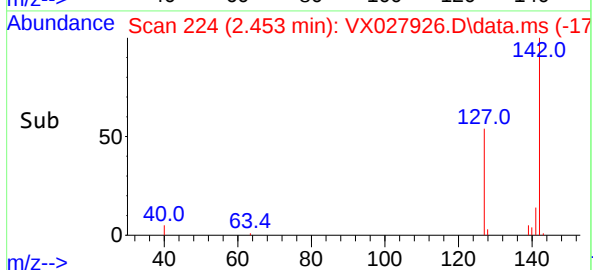
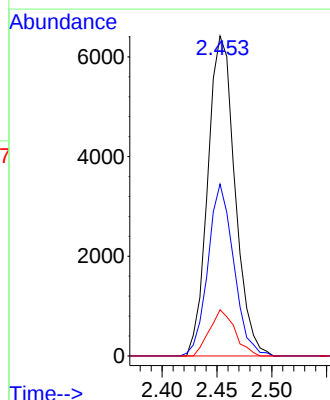
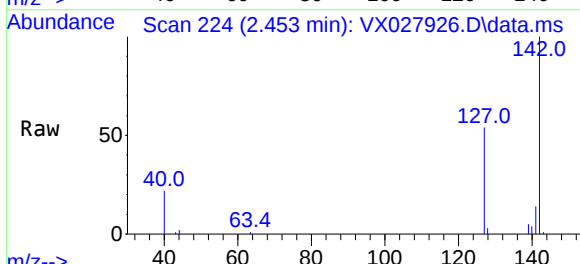
Manual Integrations  
APPROVED

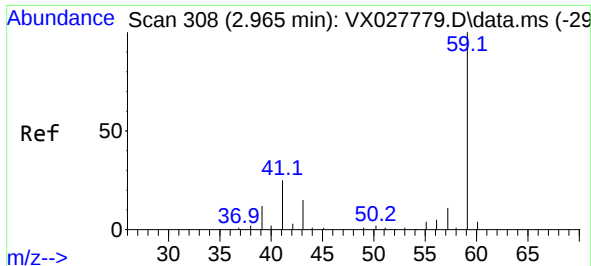
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022



#10  
Methyl Iodide  
Concen: 15.863 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

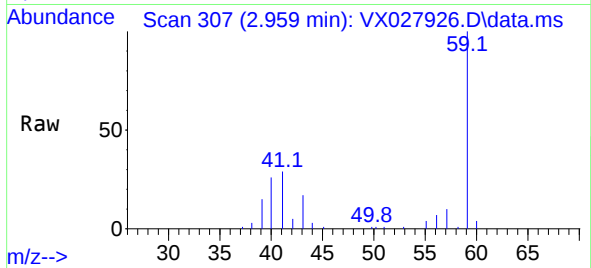
Tgt Ion:142 Resp: 11054  
Ion Ratio Lower Upper  
142 100  
127 51.0 33.9 50.9#  
141 13.4 11.4 17.2





#11  
Tert butyl alcohol  
Concen: 108.733 ug/l  
RT: 2.959 min Scan# 308  
Delta R.T. -0.006 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

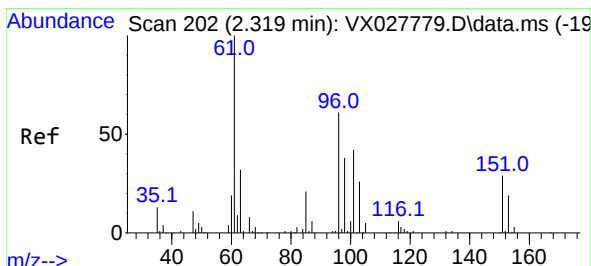
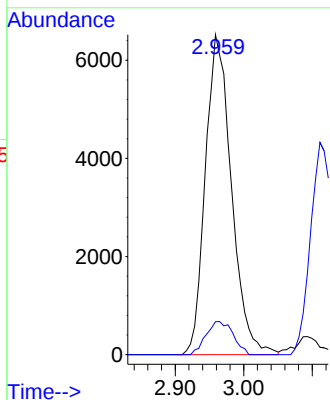
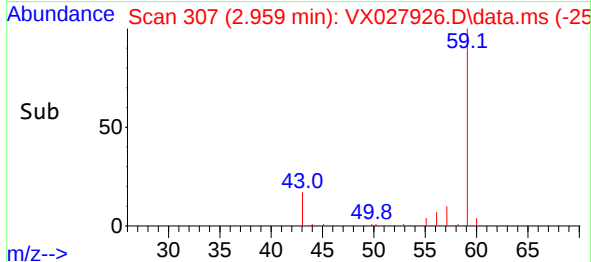
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



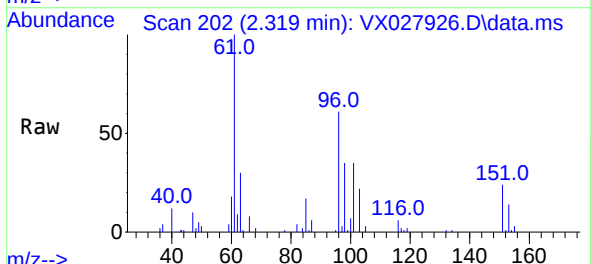
Tgt Ion: 59 Resp: 17270  
Ion Ratio Lower Upper  
59 100  
57 10.8 8.3 12.5

Manual Integrations  
APPROVED

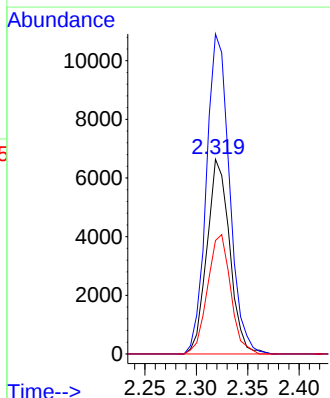
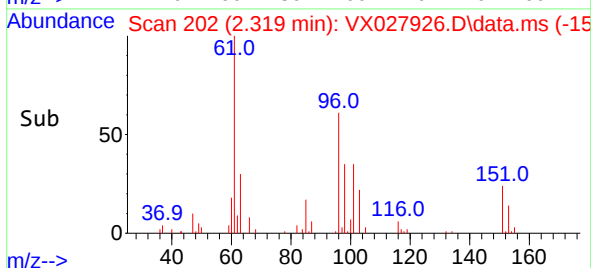
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022



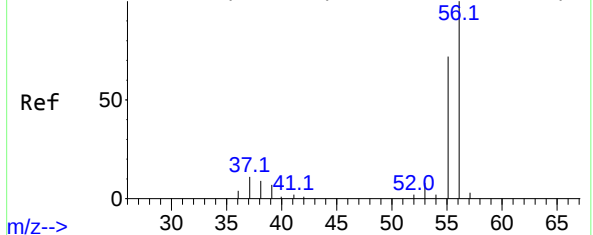
#12  
1,1-Dichloroethene  
Concen: 18.539 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26



Tgt Ion: 96 Resp: 10207  
Ion Ratio Lower Upper  
96 100  
61 164.3 124.6 187.0  
98 58.2 51.0 76.4



Abundance Scan 188 (2.233 min): VX027779.D\data.ms (-18



#13

Acrolein

Concen: 98.464 ug/l

RT: 2.233 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX027926.D

Acq: 02 Apr 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0402WBSD01

Tgt Ion: 56 Resp: 1171

Ion Ratio Lower Upper

56 100

55 69.5 55.0 82.6

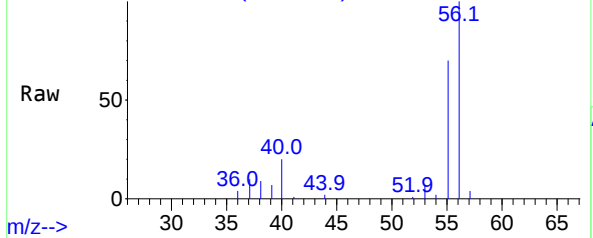
Manual Integrations

APPROVED

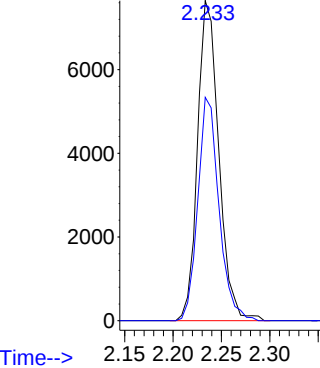
Reviewed By :John Carlone 04/04/2022

Supervised By :Mahesh Dadoda 04/04/2022

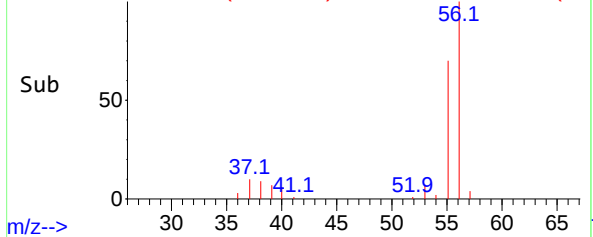
Abundance Scan 188 (2.233 min): VX027926.D\data.ms



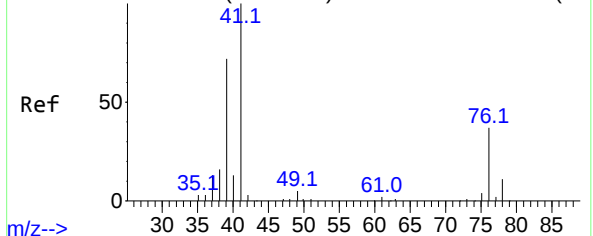
Abundance



Abundance Scan 188 (2.233 min): VX027926.D\data.ms (-13



Abundance Scan 259 (2.666 min): VX027779.D\data.ms (-24



#14

Allyl chloride

Concen: 19.248 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.000 min

Lab File: VX027926.D

Acq: 02 Apr 2022 12:26

Tgt Ion: 41 Resp: 19456

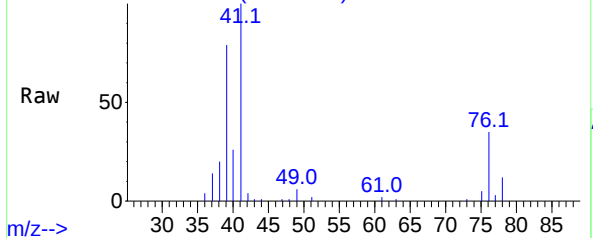
Ion Ratio Lower Upper

41 100

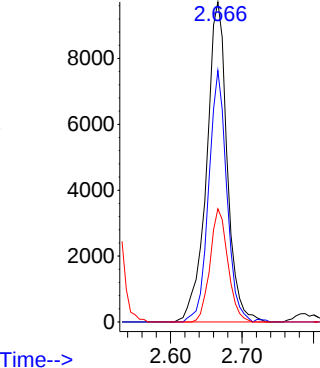
39 68.8 50.4 75.6

76 30.5 32.7 49.1#

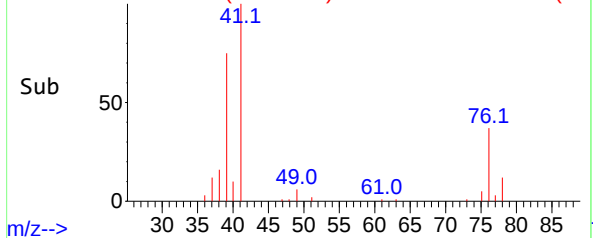
Abundance Scan 259 (2.666 min): VX027926.D\data.ms

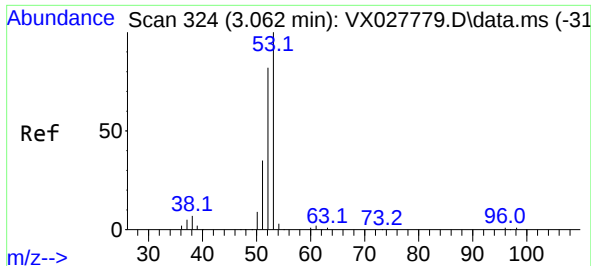


Abundance



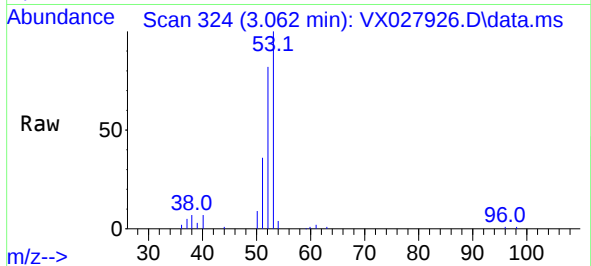
Abundance Scan 259 (2.666 min): VX027926.D\data.ms (-21





#15  
Acrylonitrile  
Concen: 111.768 ug/l  
RT: 3.062 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

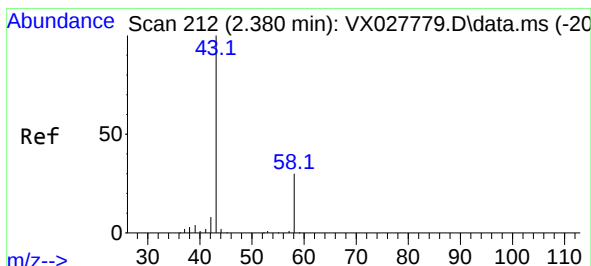
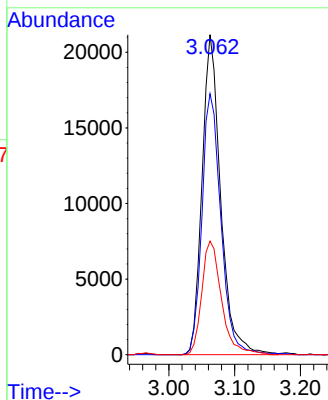
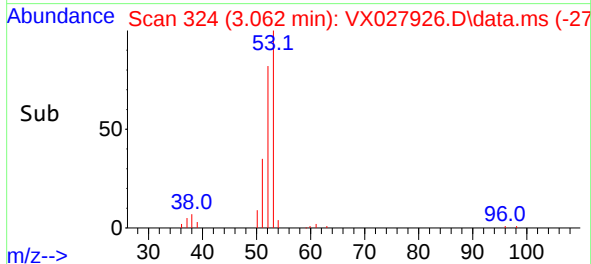
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



Tgt Ion: 53 Resp: 4168  
Ion Ratio Lower Upper  
53 100  
52 83.1 65.7 98.5  
51 37.7 28.4 42.6

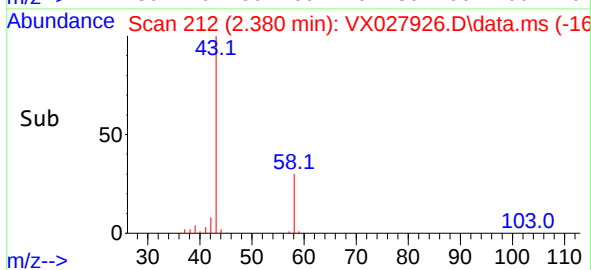
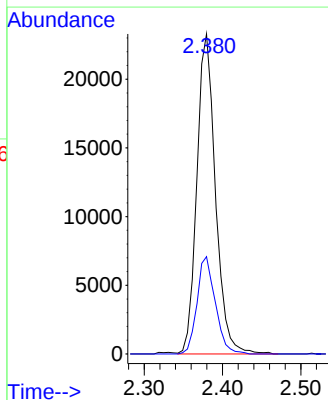
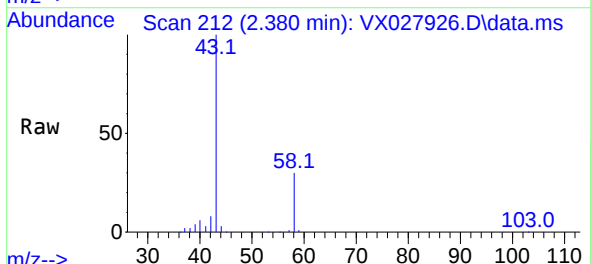
Manual Integrations  
APPROVED

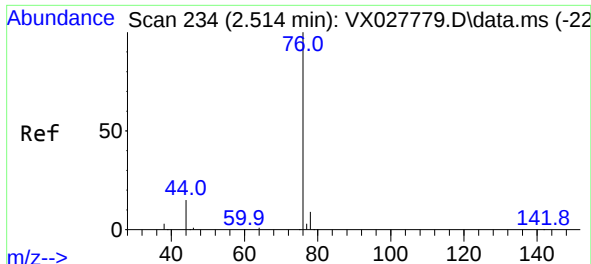
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022



#16  
Acetone  
Concen: 105.124 ug/l  
RT: 2.380 min Scan# 212  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

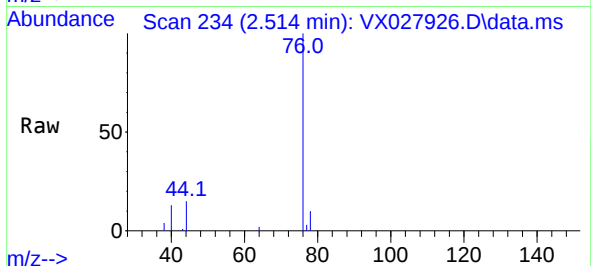
Tgt Ion: 43 Resp: 38469  
Ion Ratio Lower Upper  
43 100  
58 30.4 28.8 43.2





#17  
Carbon Disulfide  
Concen: 14.213 ug/l  
RT: 2.514 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

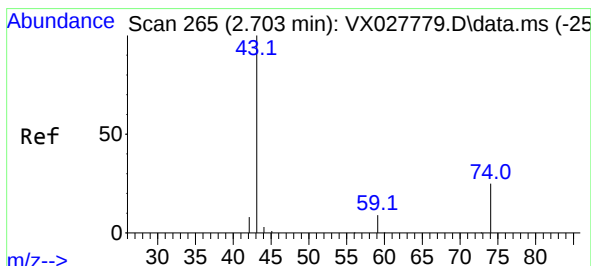
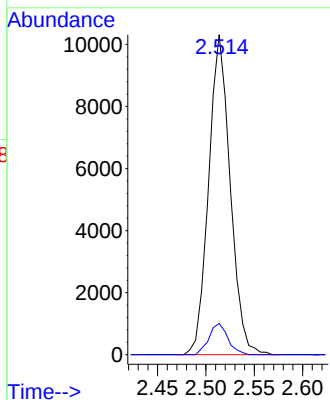
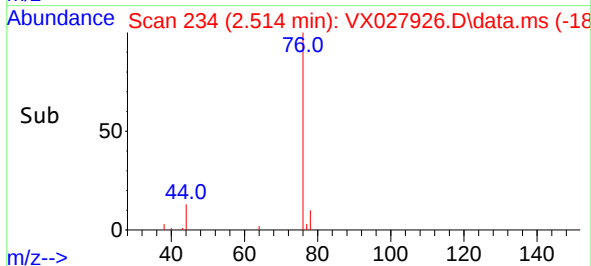
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



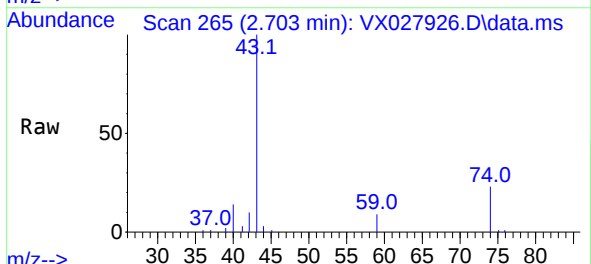
Tgt Ion: 76 Resp: 16008  
Ion Ratio Lower Upper  
76 100  
78 9.7 7.2 10.8

Manual Integrations  
APPROVED

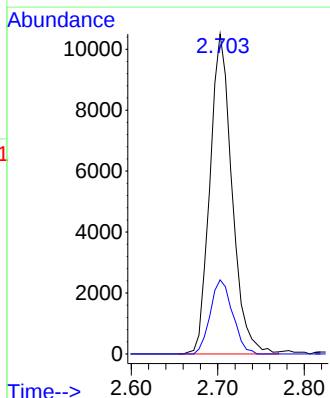
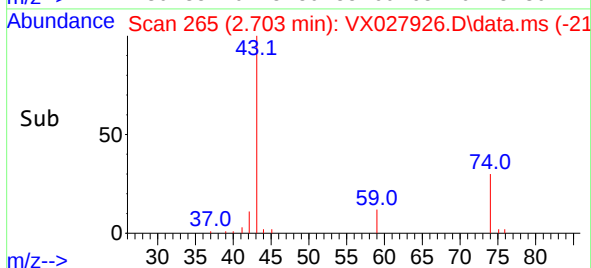
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022



#18  
Methyl Acetate  
Concen: 20.622 ug/l  
RT: 2.703 min Scan# 265  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26



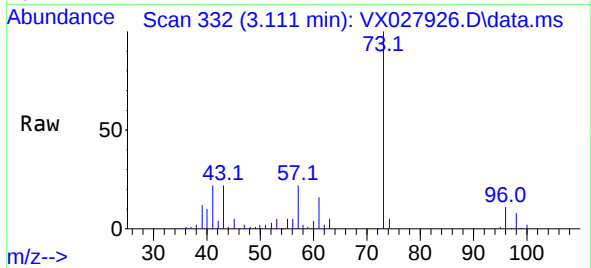
Tgt Ion: 43 Resp: 18603  
Ion Ratio Lower Upper  
43 100  
74 23.3 22.8 34.2





#19  
Methyl tert-butyl Ether  
Concen: 21.367 ug/l  
RT: 3.111 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

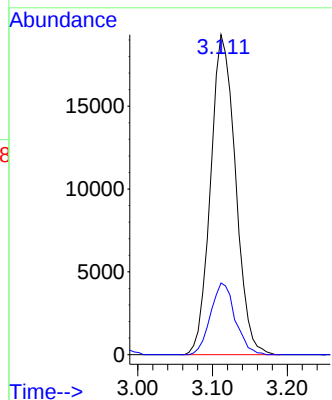
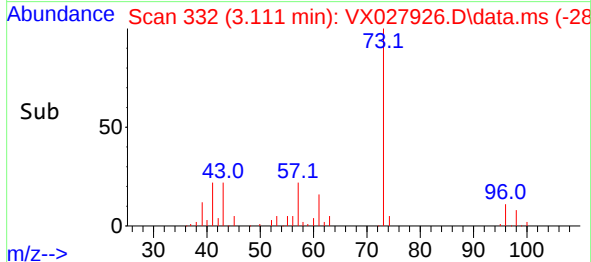
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



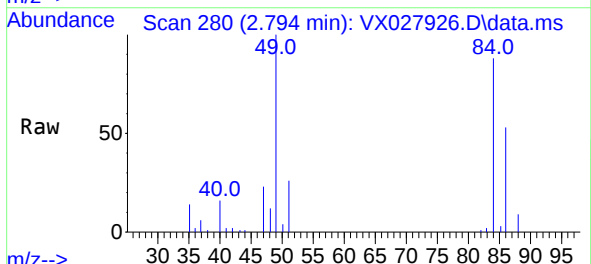
Tgt Ion: 73 Resp: 4482  
Ion Ratio Lower Upper  
73 100  
57 22.4 16.8 25.2

Manual Integrations  
APPROVED

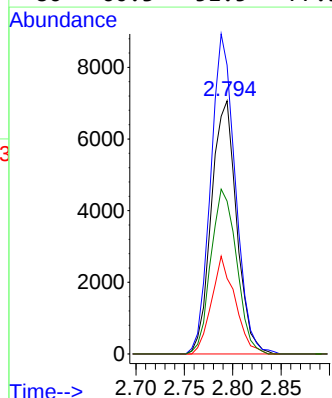
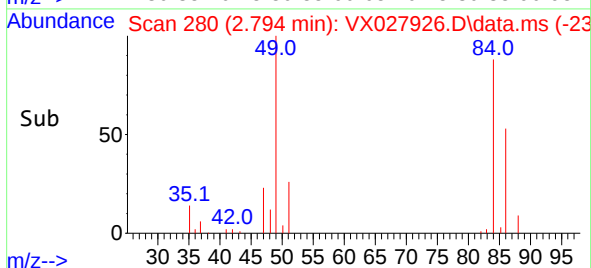
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022

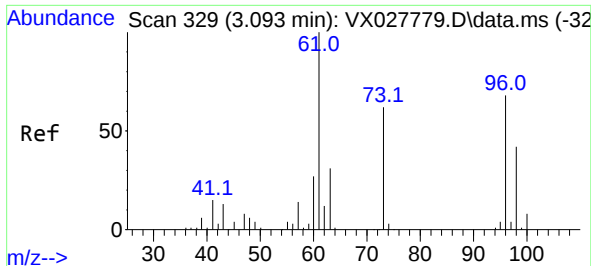


#20  
Methylene Chloride  
Concen: 19.487 ug/l  
RT: 2.794 min Scan# 280  
Delta R.T. 0.006 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26



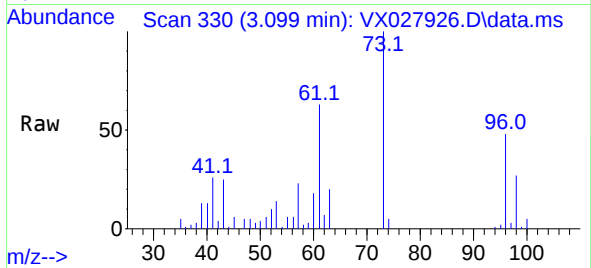
Tgt Ion: 84 Resp: 12827  
Ion Ratio Lower Upper  
84 100  
49 114.1 85.5 128.3  
51 29.8 26.6 39.8  
86 60.3 51.5 77.3





#21  
trans-1,2-Dichloroethene  
Concen: 18.250 ug/l  
RT: 3.099 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

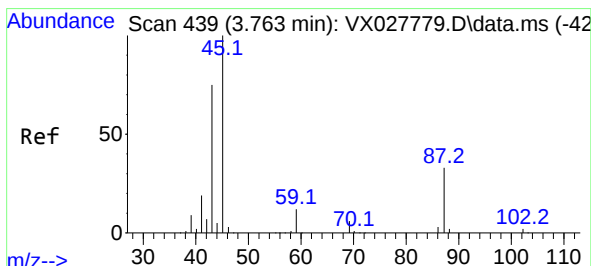
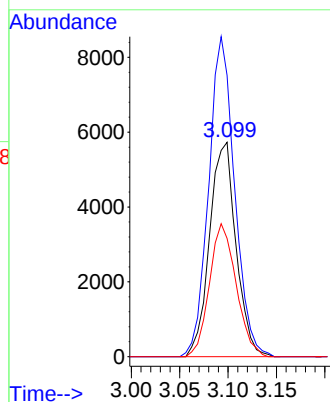
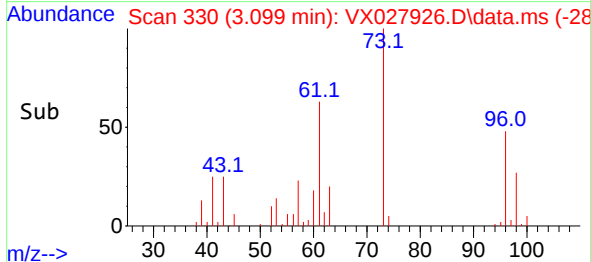
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



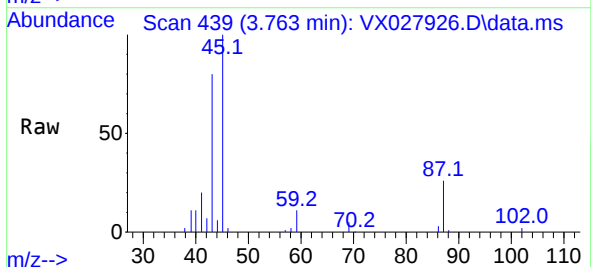
Tgt Ion: 96 Resp: 10900  
Ion Ratio Lower Upper  
96 100  
61 131.2 105.4 158.2  
98 55.2 50.0 75.0

Manual Integrations  
APPROVED

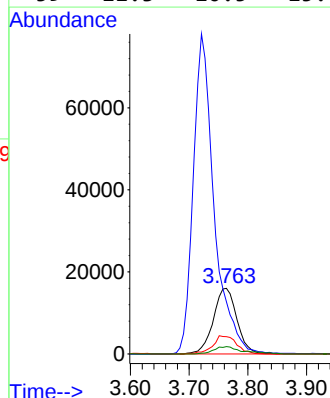
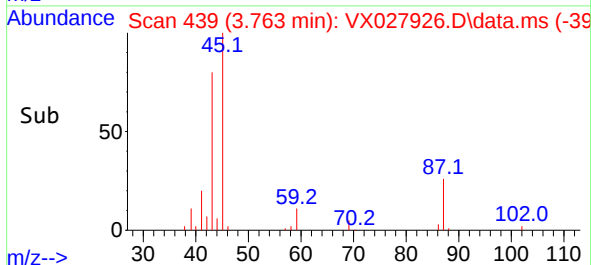
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022

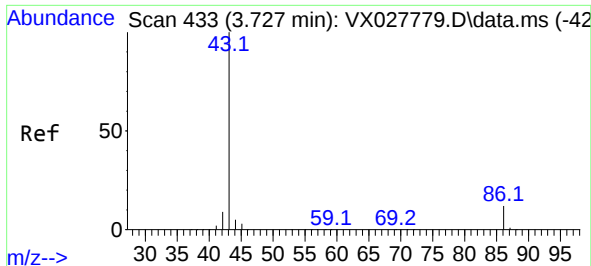


#22  
Diisopropyl ether  
Concen: 21.928 ug/l  
RT: 3.763 min Scan# 439  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26



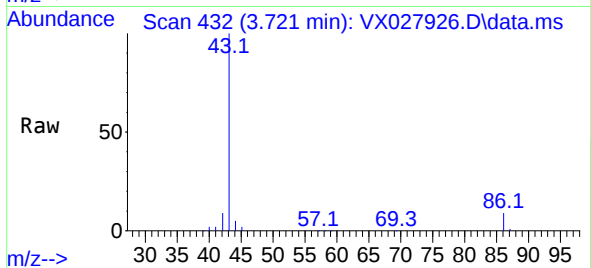
Tgt Ion: 45 Resp: 44421  
Ion Ratio Lower Upper  
45 100  
43 78.6 50.8 76.2#  
87 26.2 26.6 39.8#  
59 11.3 10.5 15.7





#23  
 Vinyl Acetate  
 Concen: 110.069 ug/l  
 RT: 3.721 min Scan# 41  
 Delta R.T. -0.006 min  
 Lab File: VX027926.D  
 Acq: 02 Apr 2022 12:26

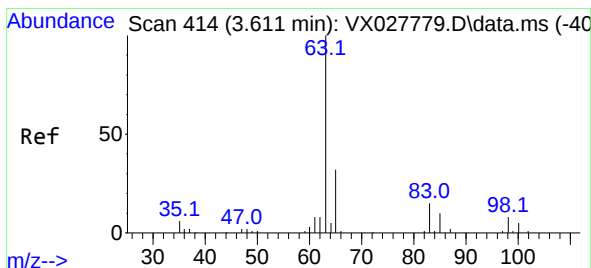
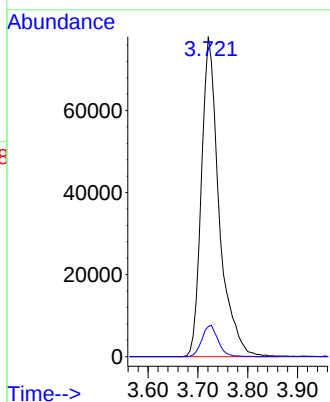
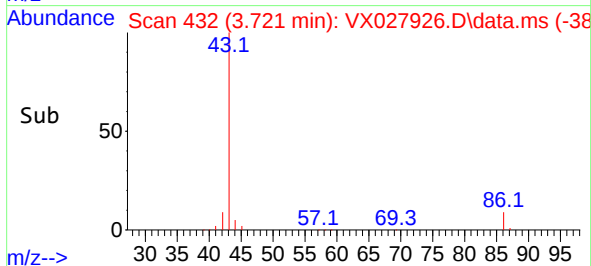
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0402WBSD01



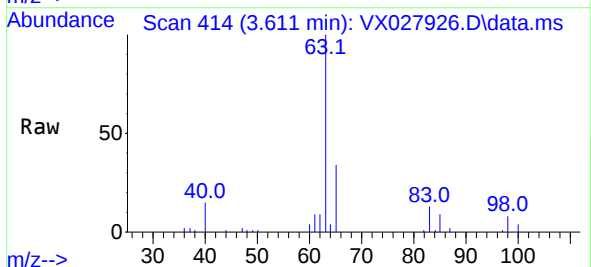
Tgt Ion: 43 Resp: 19264  
 Ion Ratio Lower Upper  
 43 100  
 86 9.4 10.8 16.2

Manual Integrations  
 APPROVED

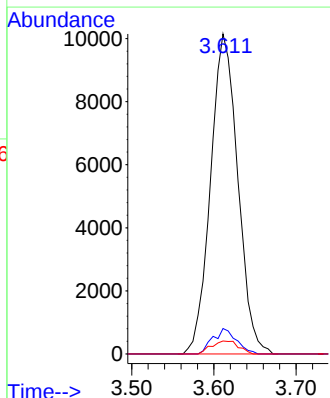
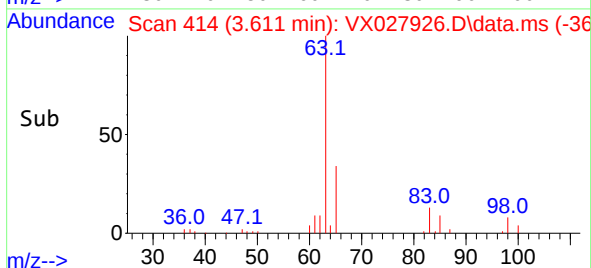
Reviewed By :John Carlone 04/04/2022  
 Supervised By :Mahesh Dadoda 04/04/2022

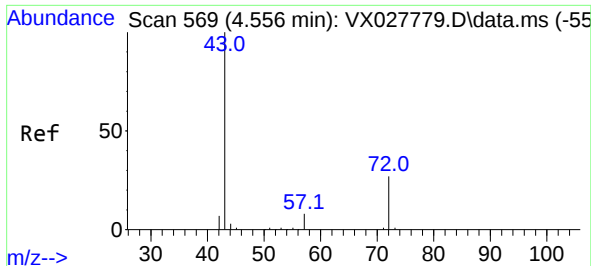


#24  
 1,1-Dichloroethane  
 Concen: 20.520 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.000 min  
 Lab File: VX027926.D  
 Acq: 02 Apr 2022 12:26



Tgt Ion: 63 Resp: 23386  
 Ion Ratio Lower Upper  
 63 100  
 98 8.0 3.9 11.7  
 100 4.0 2.4 7.2





#25

2-Butanone

Concen: 111.743 ug/l

RT: 4.556 min Scan# 5

Delta R.T. 0.000 min

Lab File: VX027926.D

Acq: 02 Apr 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0402WBSD01

Tgt Ion: 43 Resp: 59500

Ion Ratio Lower Upper

43 100

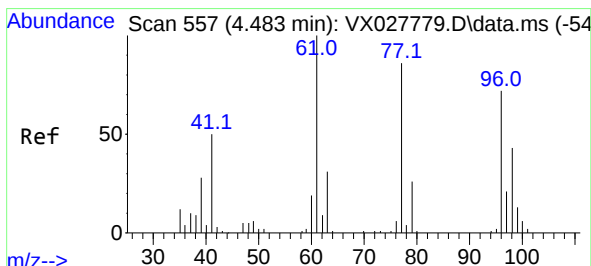
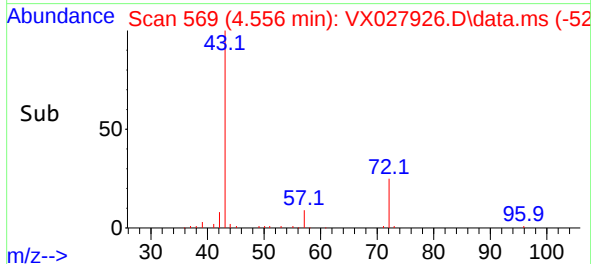
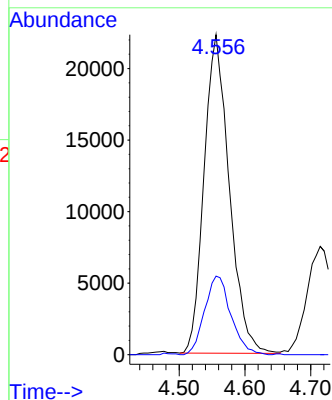
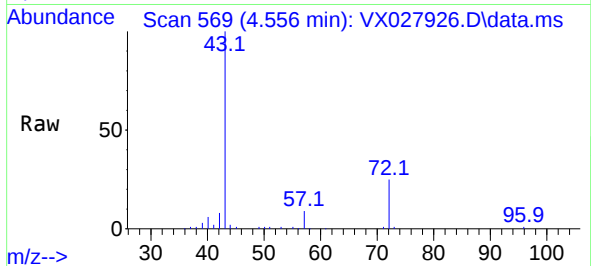
72 24.6 24.4 36.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/04/2022

Supervised By :Mahesh Dadoda 04/04/2022



#26

2,2-Dichloropropane

Concen: 20.379 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.006 min

Lab File: VX027926.D

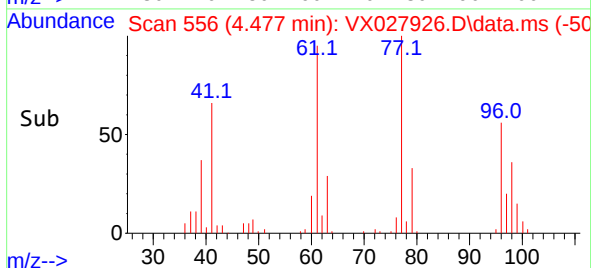
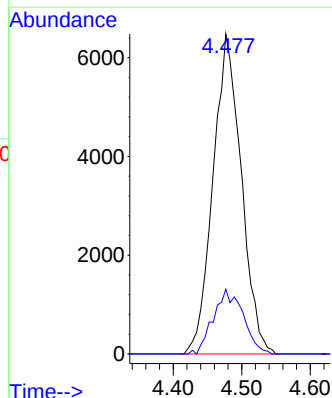
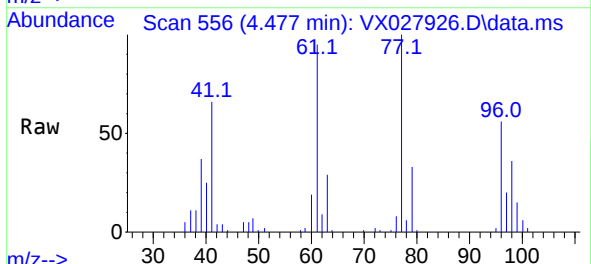
Acq: 02 Apr 2022 12:26

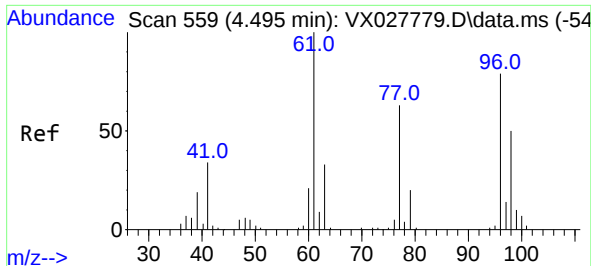
Tgt Ion: 77 Resp: 18550

Ion Ratio Lower Upper

77 100

97 21.3 11.8 35.4





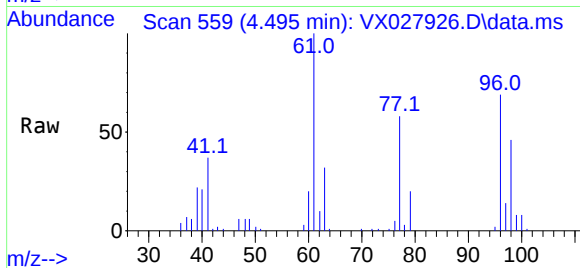
#27  
cis-1,2-Dichloroethene  
Concen: 19.946 ug/l  
RT: 4.495 min Scan# 511  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0402WBSD01



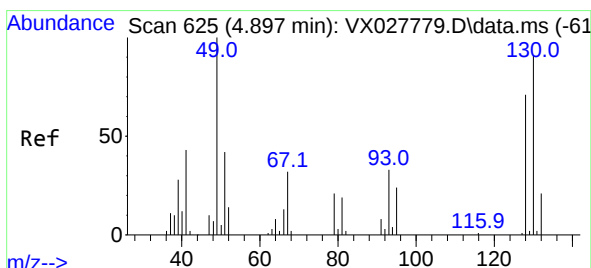
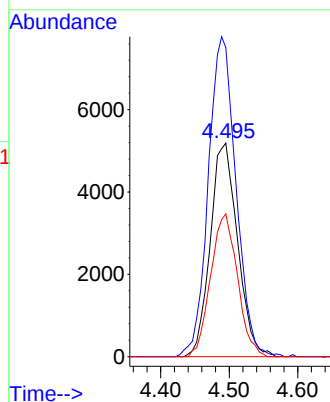
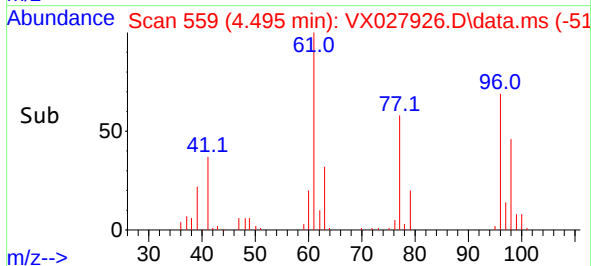
Tgt Ion: 96 Resp: 1437  
Ion Ratio Lower Upper  
96 100  
61 151.6 0.0 283.8  
98 65.6 0.0 129.8

Manual Integrations

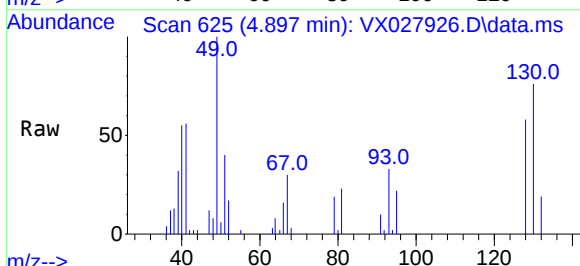
APPROVED

Reviewed By :John Carlone 04/04/2022

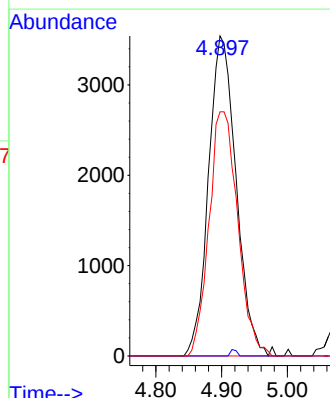
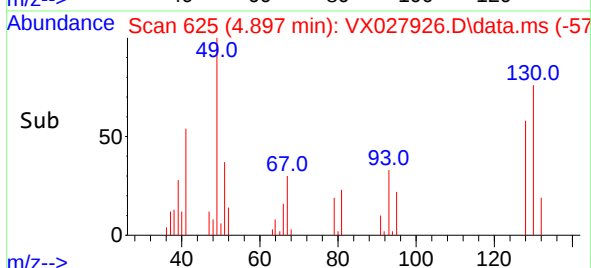
Supervised By :Mahesh Dadoda 04/04/2022

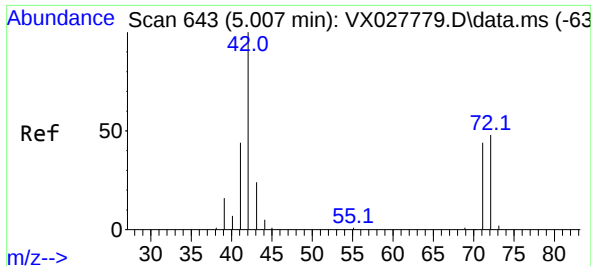


#28  
Bromochloromethane  
Concen: 21.161 ug/l  
RT: 4.897 min Scan# 625  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26



Tgt Ion: 49 Resp: 10373  
Ion Ratio Lower Upper  
49 100  
129 0.5 0.0 4.4  
130 79.1 70.7 106.1





#29

Tetrahydrofuran

Concen: 111.360 ug/l

RT: 5.007 min Scan# 643

Delta R.T. 0.000 min

Lab File: VX027926.D

Acq: 02 Apr 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0402WBSD01

Tgt Ion: 42 Resp: 38089

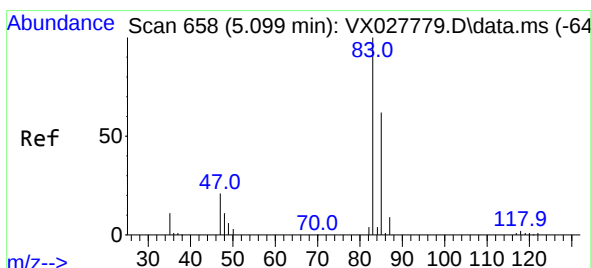
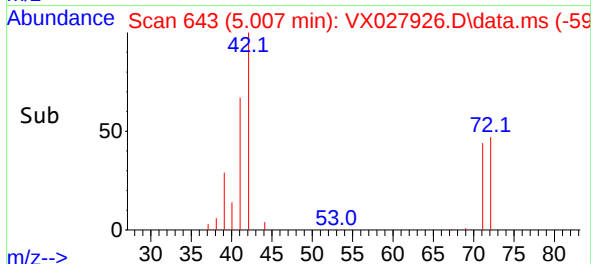
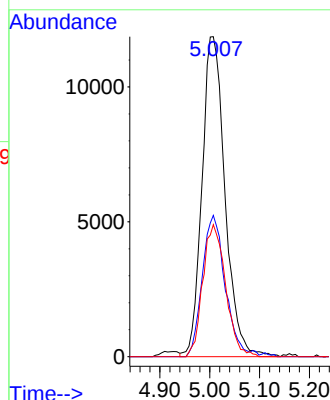
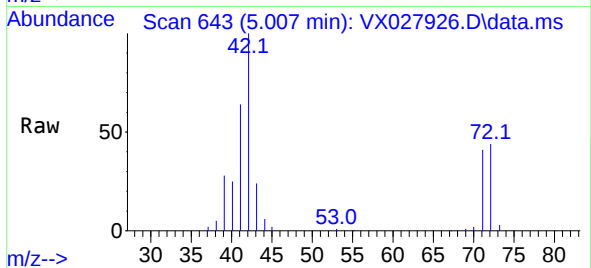
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 44.1  | 44.1  | 66.1  |
| 71  | 40.8  | 40.5  | 60.7  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/04/2022

Supervised By :Mahesh Dadoda 04/04/2022



#30

Chloroform

Concen: 21.025 ug/l

RT: 5.099 min Scan# 658

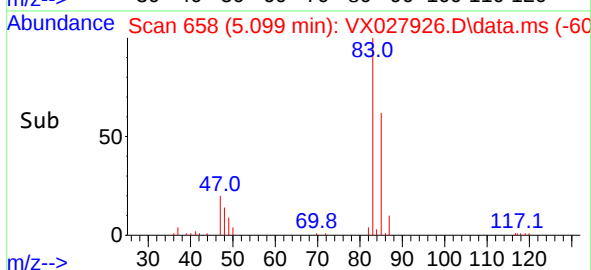
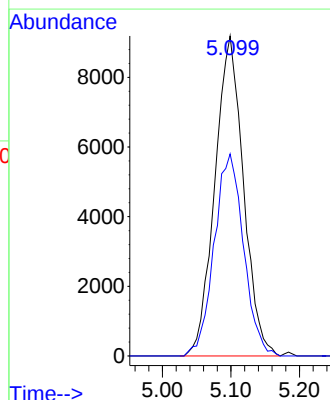
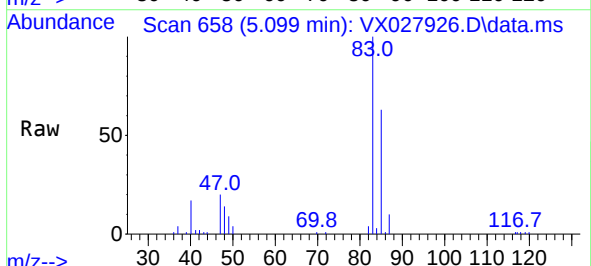
Delta R.T. -0.000 min

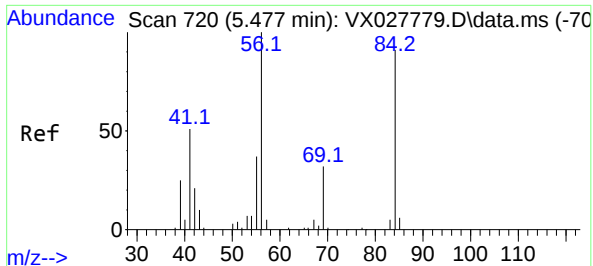
Lab File: VX027926.D

Acq: 02 Apr 2022 12:26

Tgt Ion: 83 Resp: 26637

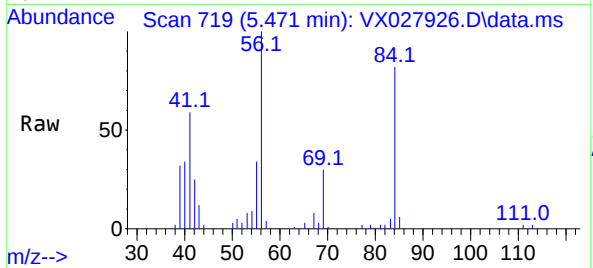
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 63.1  | 52.7  | 79.1  |





#31  
Cyclohexane  
Concen: 18.684 ug/l  
RT: 5.471 min Scan# 719  
Delta R.T. -0.006 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

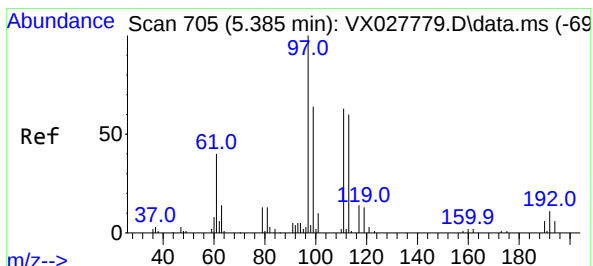
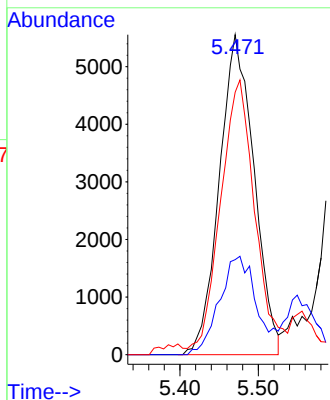
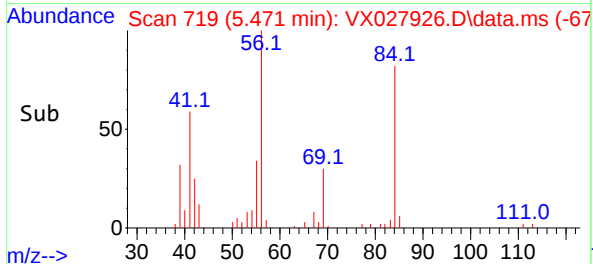
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



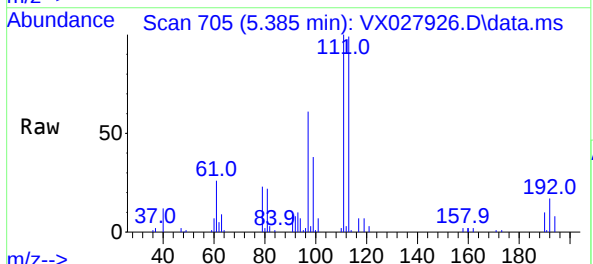
Tgt Ion: 56 Resp: 17078  
Ion Ratio Lower Upper  
56 100  
69 29.7 26.7 40.1  
84 78.7 77.2 115.8

Manual Integrations  
APPROVED

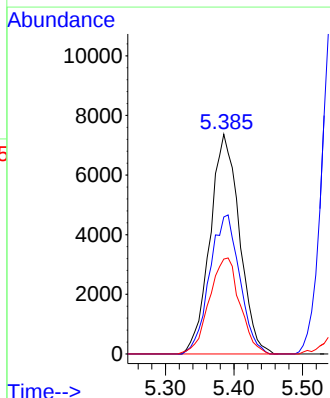
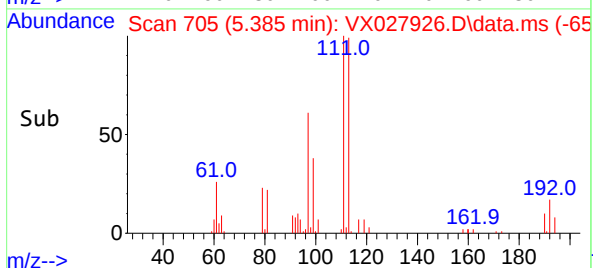
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022

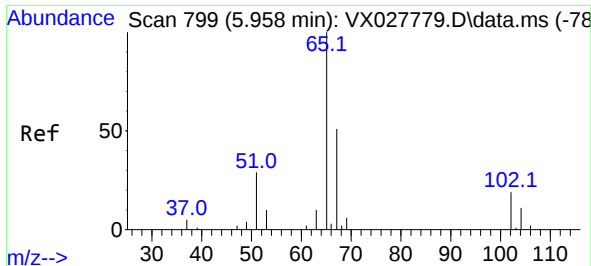


#32  
1,1,1-Trichloroethane  
Concen: 20.043 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26



Tgt Ion: 97 Resp: 21965  
Ion Ratio Lower Upper  
97 100  
99 64.8 51.8 77.6  
61 45.4 34.0 51.0





#33

1,2-Dichloroethane-d4

Concen: 56.132 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX027926.D

Acq: 02 Apr 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0402WBSD01

Tgt Ion: 65 Resp: 4641

Ion Ratio Lower Upper

65 100

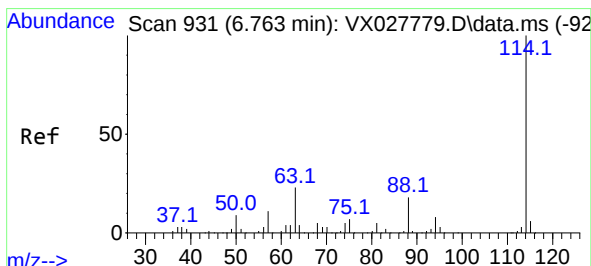
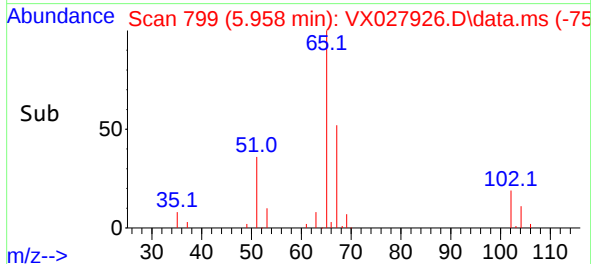
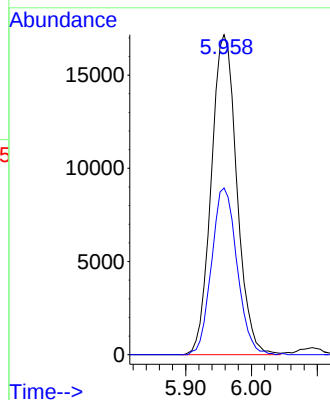
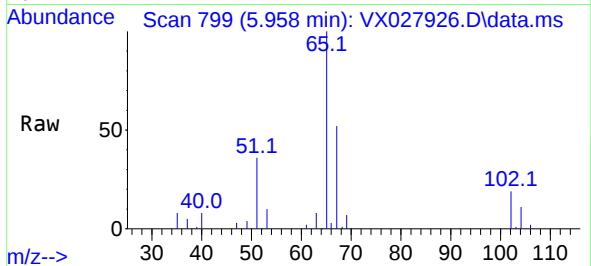
67 51.9 0.0 107.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/04/2022

Supervised By :Mahesh Dadoda 04/04/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX027926.D

Acq: 02 Apr 2022 12:26

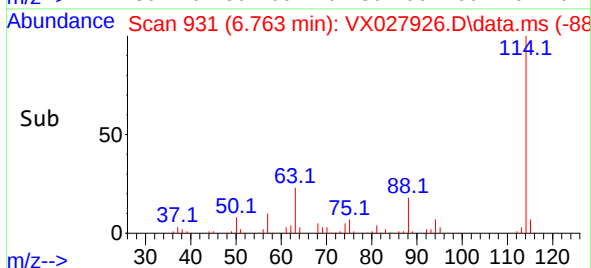
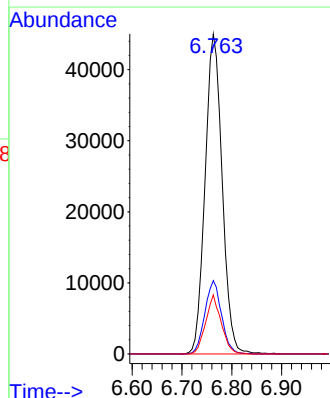
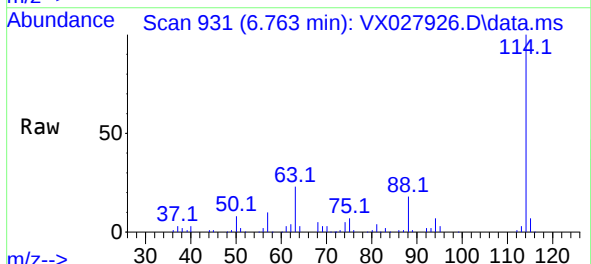
Tgt Ion:114 Resp: 107136

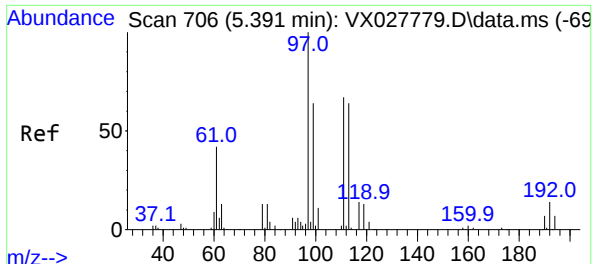
Ion Ratio Lower Upper

114 100

63 22.9 0.0 36.8

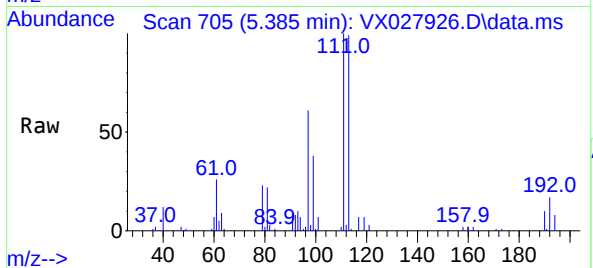
88 18.5 0.0 32.4





#35  
Dibromofluoromethane  
Concen: 51.449 ug/l  
RT: 5.385 min Scan# 706  
Delta R.T. -0.006 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

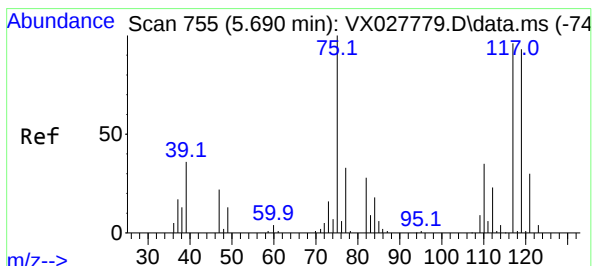
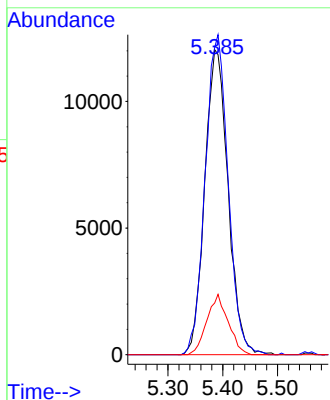
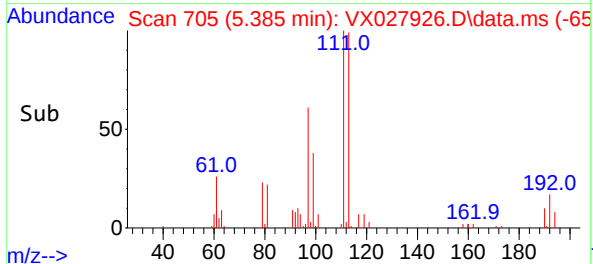
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



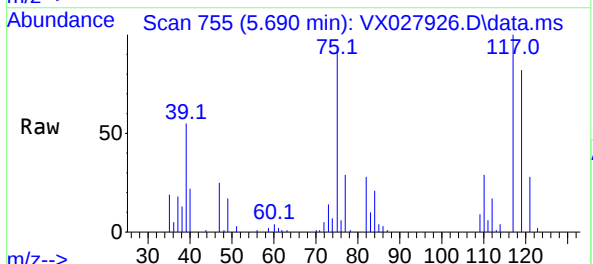
Tgt Ion: 113 Resp: 35579  
Ion Ratio Lower Upper  
113 100  
111 103.4 82.8 124.2  
192 18.0 16.9 25.3

Manual Integrations  
APPROVED

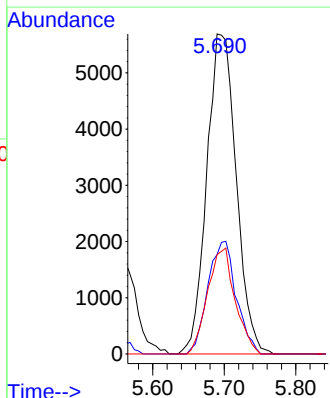
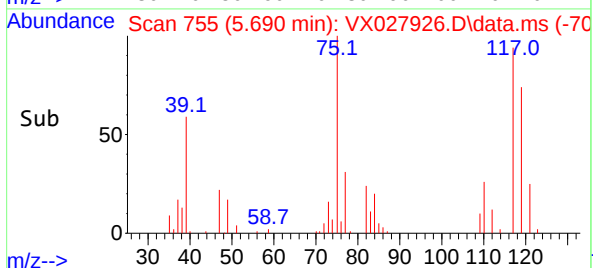
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022

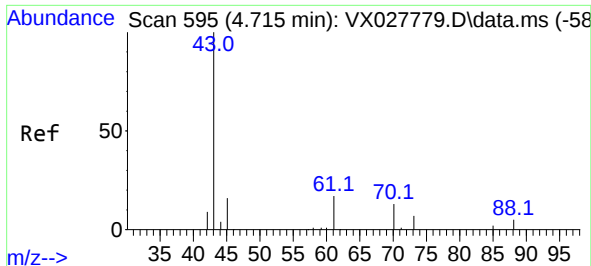


#36  
1,1-Dichloropropene  
Concen: 18.725 ug/l  
RT: 5.690 min Scan# 755  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26



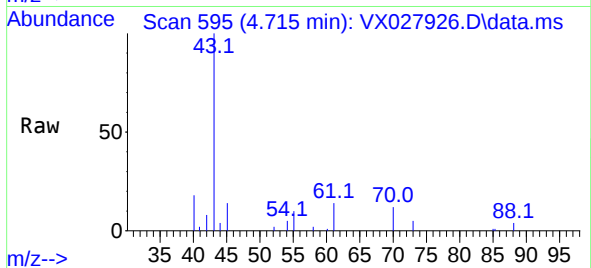
Tgt Ion: 75 Resp: 16309  
Ion Ratio Lower Upper  
75 100  
110 33.9 18.3 54.8  
77 30.9 24.8 37.2





#37  
Ethyl Acetate  
Concen: 21.280 ug/l  
RT: 4.715 min Scan# 595  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

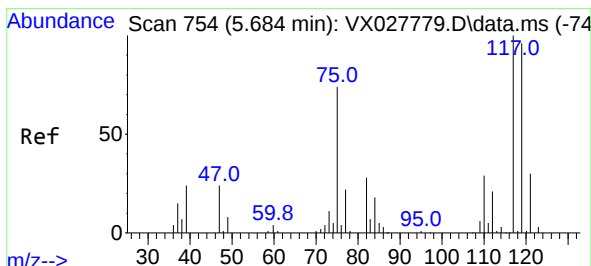
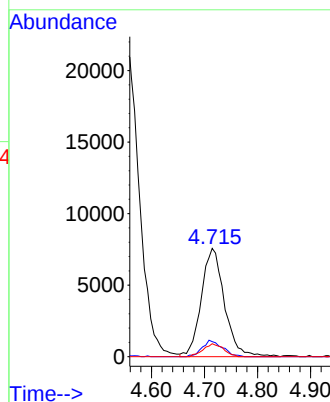
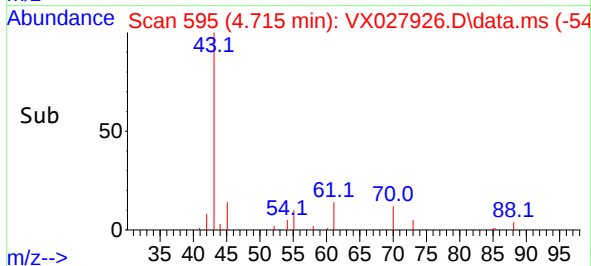
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



Tgt Ion: 43 Resp: 2297  
Ion Ratio Lower Upper  
43 100  
61 13.2 12.6 19.0  
70 10.5 10.2 15.2

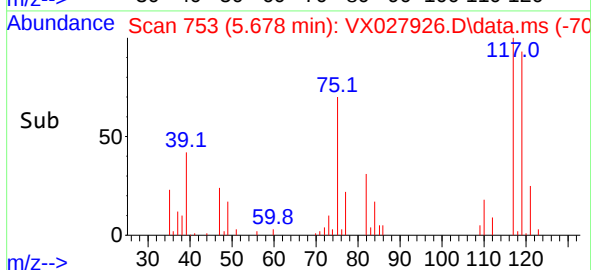
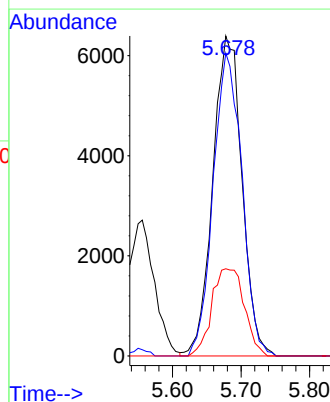
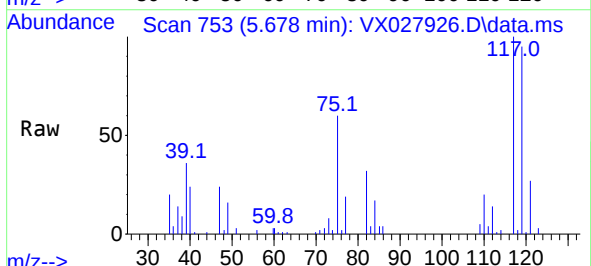
Manual Integrations  
APPROVED

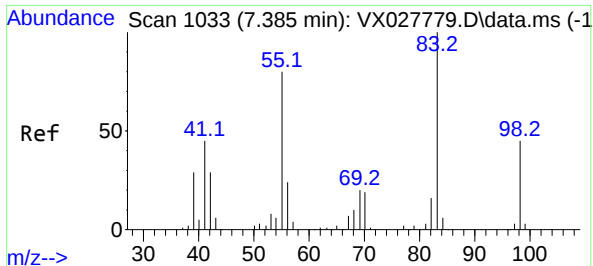
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022



#38  
Carbon Tetrachloride  
Concen: 19.601 ug/l  
RT: 5.678 min Scan# 753  
Delta R.T. -0.006 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Tgt Ion:117 Resp: 18862  
Ion Ratio Lower Upper  
117 100  
119 94.7 77.3 115.9  
121 27.3 24.2 36.2





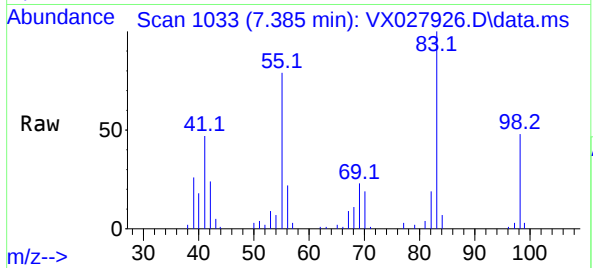
#39  
Methylcyclohexane  
Concen: 17.248 ug/l  
RT: 7.385 min Scan# 1033  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0402WBSD01



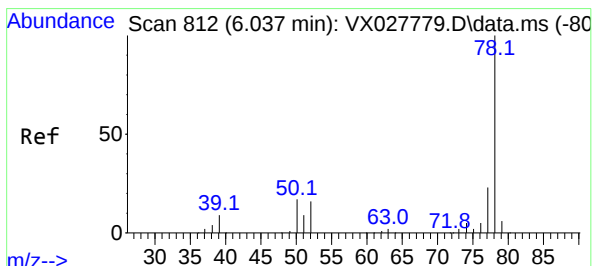
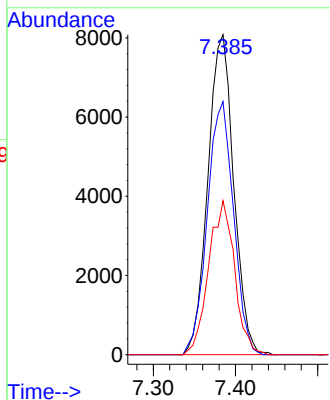
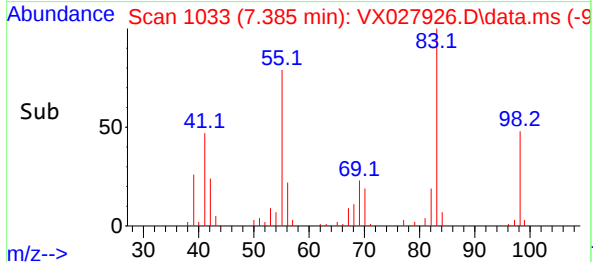
Tgt Ion: 83 Resp: 17678  
Ion Ratio Lower Upper  
83 100  
55 79.1 54.6 81.8  
98 48.1 37.4 56.2

Manual Integrations

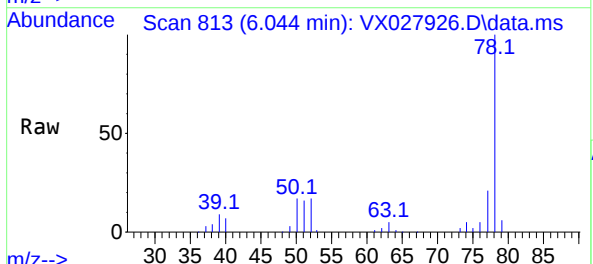
APPROVED

Reviewed By :John Carlone 04/04/2022

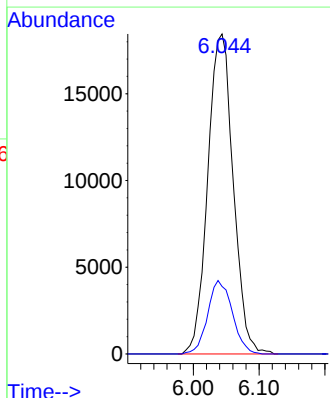
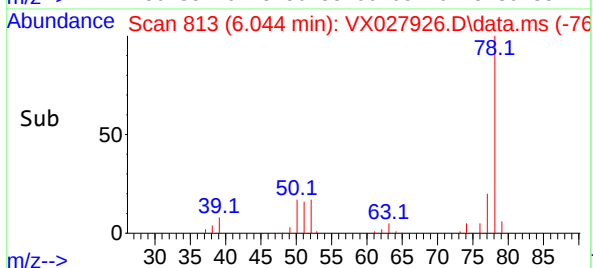
Supervised By :Mahesh Dadoda 04/04/2022

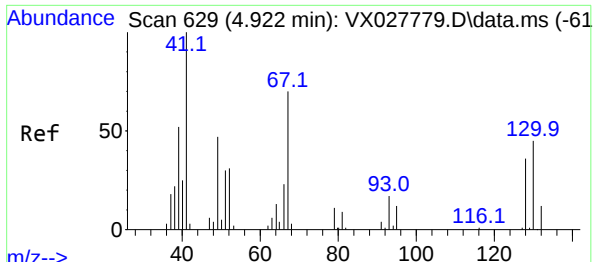


#40  
Benzene  
Concen: 18.833 ug/l  
RT: 6.044 min Scan# 813  
Delta R.T. 0.007 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26



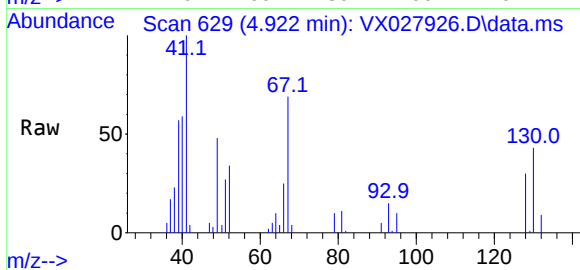
Tgt Ion: 78 Resp: 49711  
Ion Ratio Lower Upper  
78 100  
77 21.1 19.3 28.9





#41  
Methacrylonitrile  
Concen: 21.566 ug/l  
RT: 4.922 min Scan# 61  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

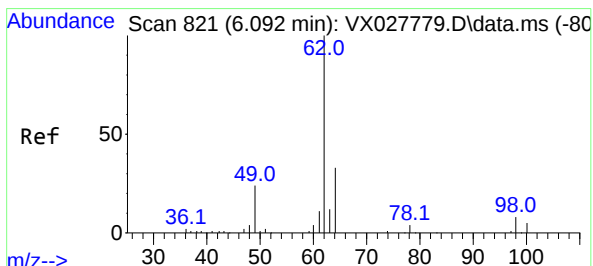
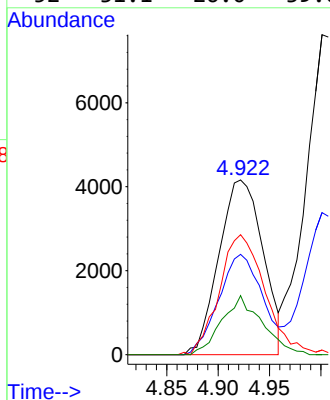
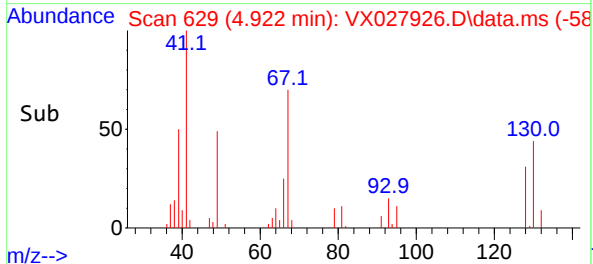
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



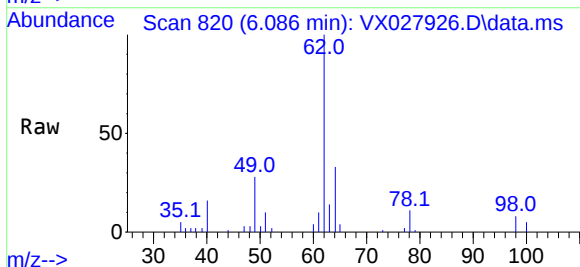
Tgt Ion: 41 Resp: 12380  
Ion Ratio Lower Upper  
41 100  
39 56.7 43.0 64.4  
67 71.5 70.2 105.4  
52 31.1 26.0 39.0

Manual Integrations  
APPROVED

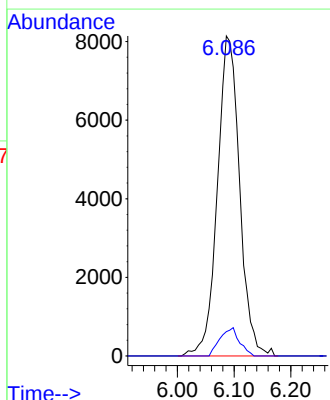
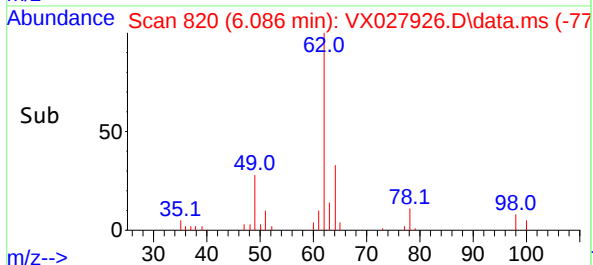
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022

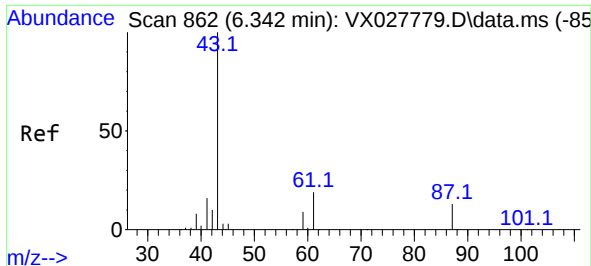


#42  
1,2-Dichloroethane  
Concen: 21.037 ug/l  
RT: 6.086 min Scan# 820  
Delta R.T. -0.006 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26



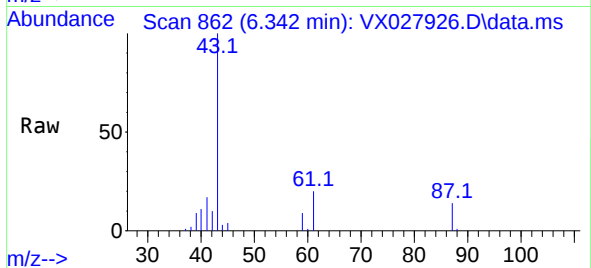
Tgt Ion: 62 Resp: 22188  
Ion Ratio Lower Upper  
62 100  
98 7.7 0.0 20.4





#43  
Isopropyl Acetate  
Concen: 19.578 ug/l  
RT: 6.342 min Scan# 80  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

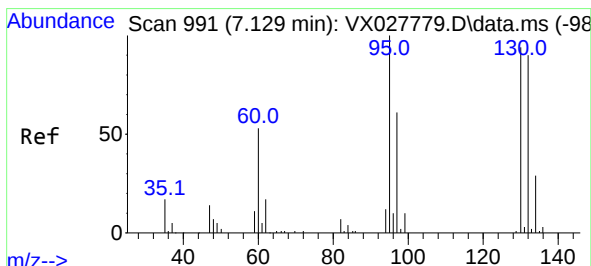
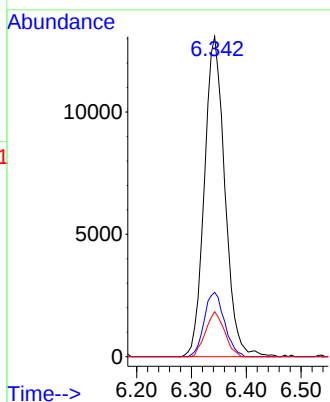
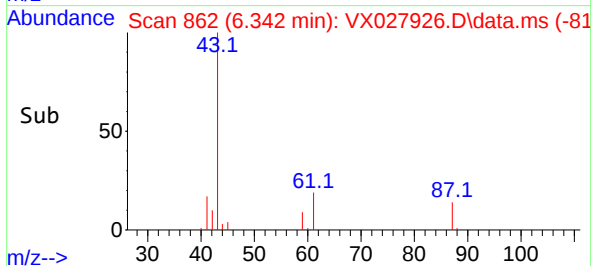
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



Tgt Ion: 43 Resp: 33860  
Ion Ratio Lower Upper  
43 100  
61 19.9 18.5 27.7  
87 13.0 13.0 19.6

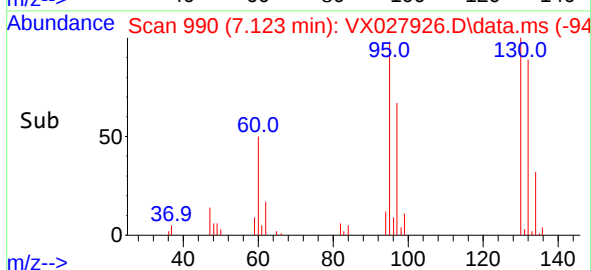
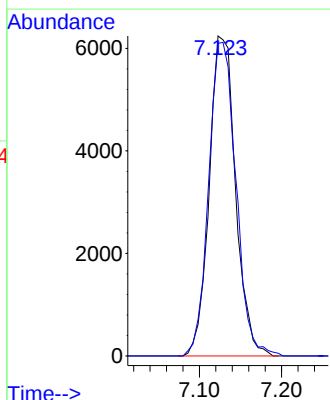
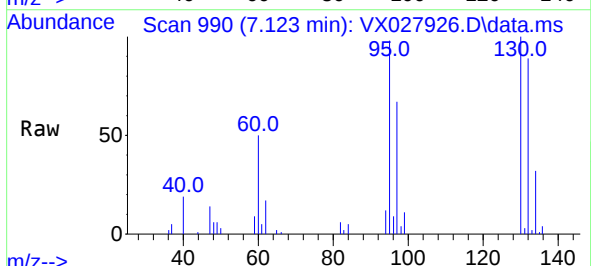
Manual Integrations  
APPROVED

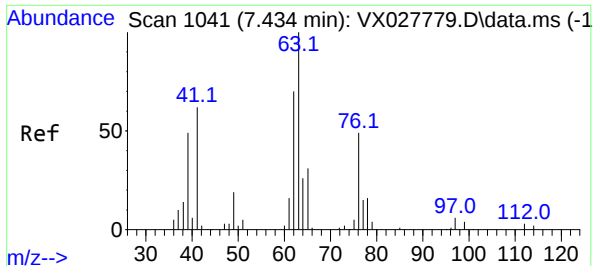
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022



#44  
Trichloroethene  
Concen: 19.318 ug/l  
RT: 7.123 min Scan# 990  
Delta R.T. -0.006 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Tgt Ion:130 Resp: 13857  
Ion Ratio Lower Upper  
130 100  
95 97.7 0.0 188.8





#45

1,2-Dichloropropane

Concen: 19.195 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX027926.D

Acq: 02 Apr 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0402WBSD01

Tgt Ion: 63 Resp: 1361

Ion Ratio Lower Upper

63 100

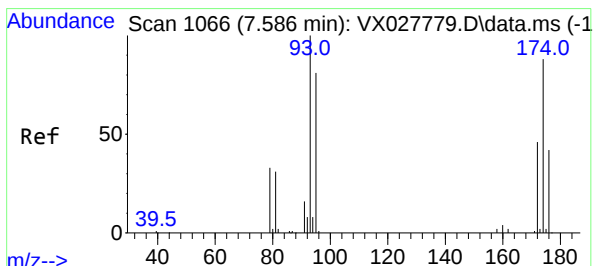
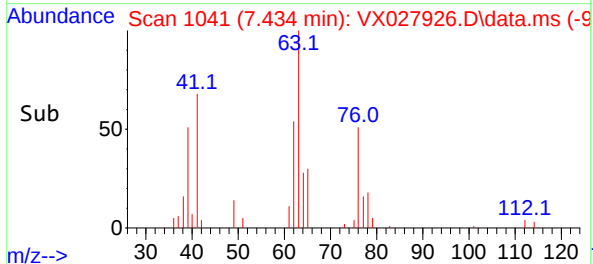
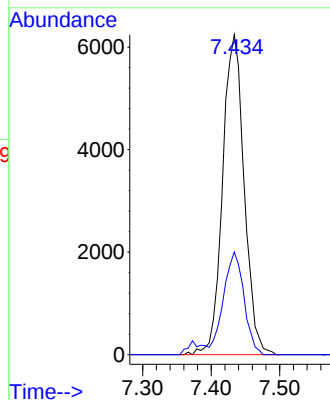
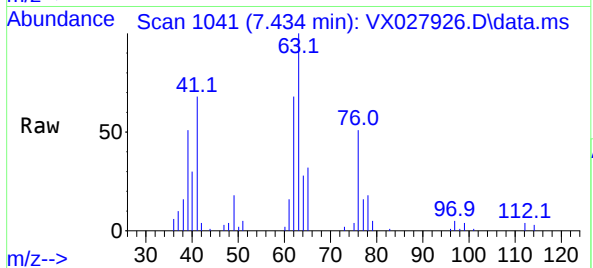
65 32.1 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/04/2022

Supervised By :Mahesh Dadoda 04/04/2022



#46

Dibromomethane

Concen: 19.188 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX027926.D

Acq: 02 Apr 2022 12:26

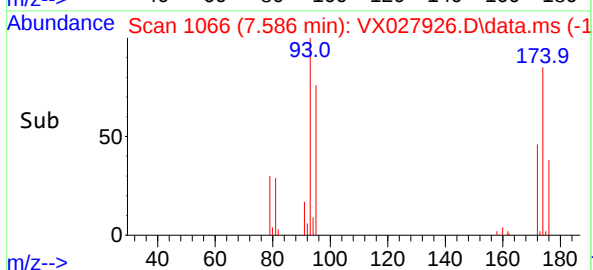
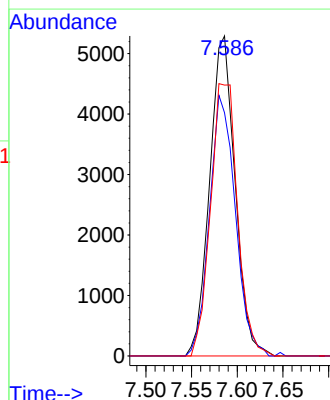
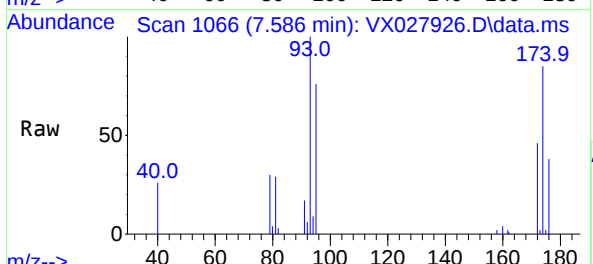
Tgt Ion: 93 Resp: 10240

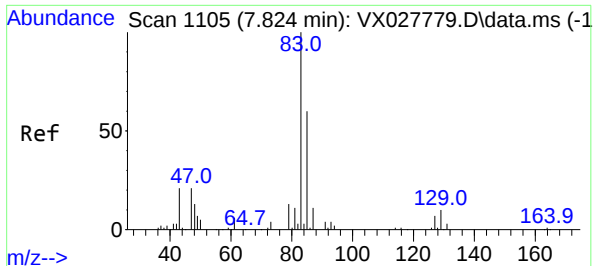
Ion Ratio Lower Upper

93 100

95 82.9 65.8 98.6

174 90.5 85.4 128.2





#47  
Bromodichloromethane  
Concen: 19.105 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

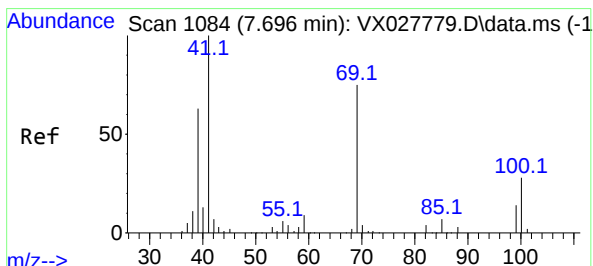
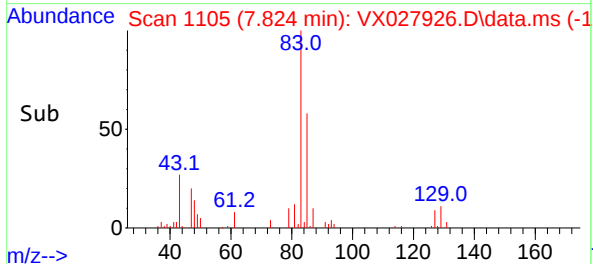
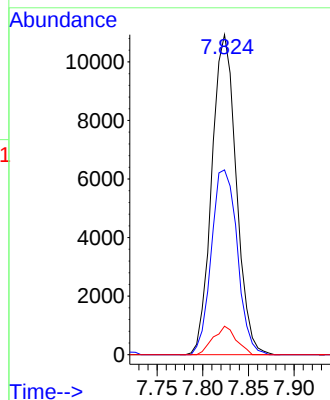
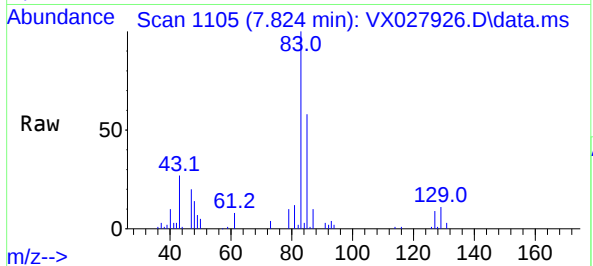
VX0402WBSD01

Tgt Ion: 83 Resp: 2030  
Ion Ratio Lower Upper  
83 100  
85 57.8 52.2 78.2  
127 8.9 6.8 10.2

Manual Integrations

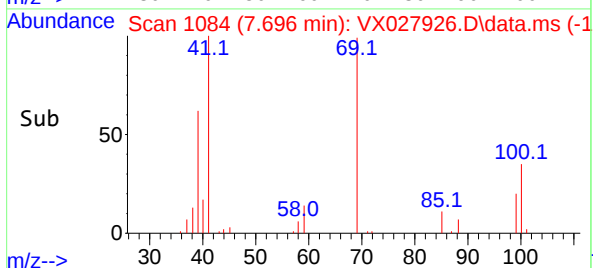
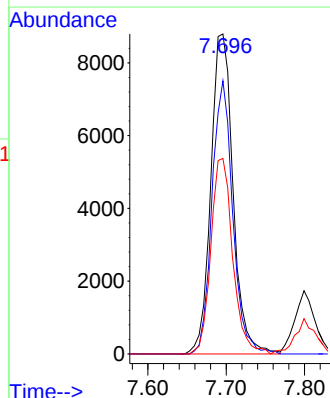
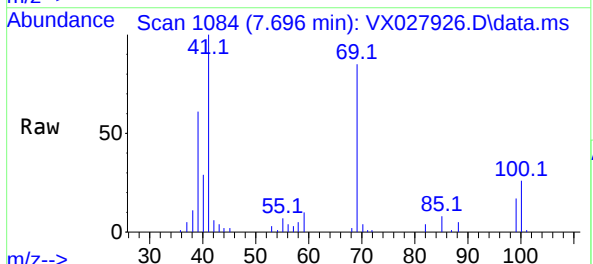
APPROVED

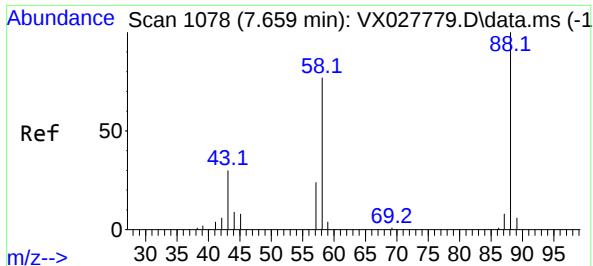
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022



#48  
Methyl methacrylate  
Concen: 19.116 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Tgt Ion: 41 Resp: 17338  
Ion Ratio Lower Upper  
41 100  
69 79.8 82.5 123.7#  
39 59.9 43.8 65.8





#49

1,4-Dioxane

Concen: 390.630 ug/l

RT: 7.665 min Scan# 1078

Delta R.T. 0.006 min

Lab File: VX027926.D

Acq: 02 Apr 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0402WBSD01

Tgt Ion: 88 Resp: 6994

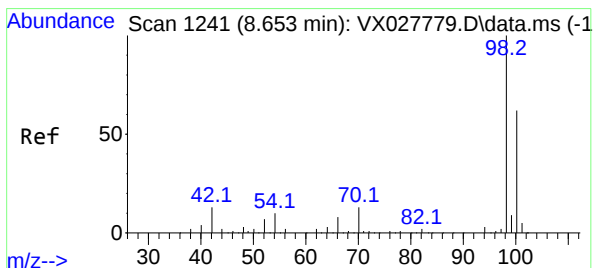
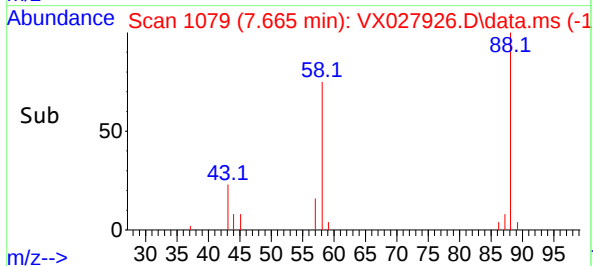
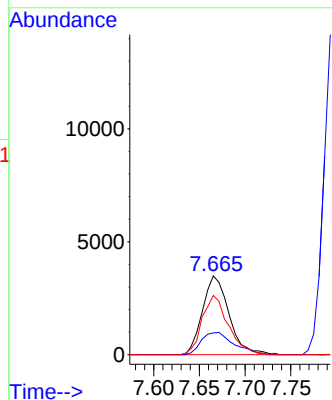
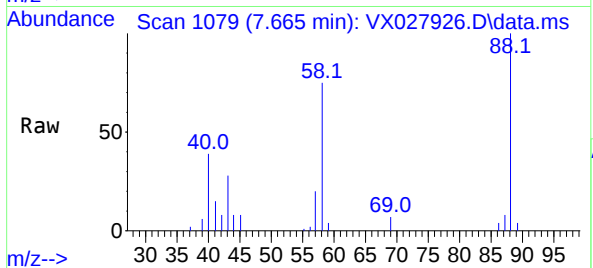
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 35.1  | 21.9  | 32.9  |
| 58  | 74.7  | 53.7  | 80.5  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/04/2022

Supervised By :Mahesh Dadoda 04/04/2022



#50

Toluene-d8

Concen: 49.231 ug/l

RT: 8.647 min Scan# 1240

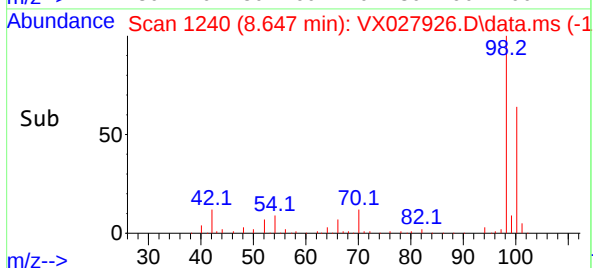
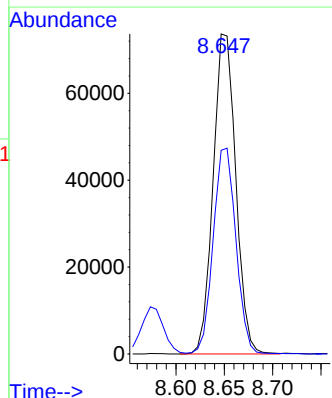
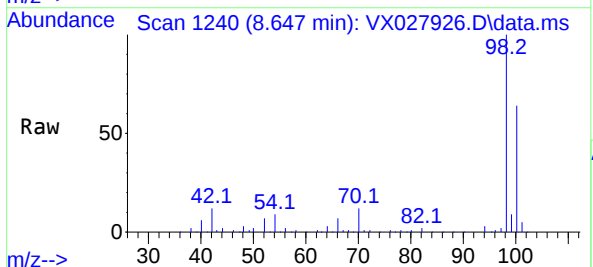
Delta R.T. -0.006 min

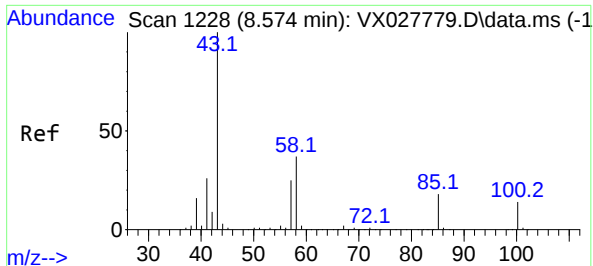
Lab File: VX027926.D

Acq: 02 Apr 2022 12:26

Tgt Ion: 98 Resp: 119785

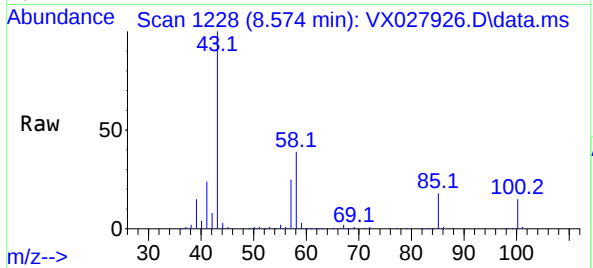
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 98  | 100   |       |       |
| 100 | 64.8  | 52.6  | 78.8  |





#51  
4-Methyl-2-Pentanone  
Concen: 94.891 ug/l  
RT: 8.574 min Scan# 11384  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

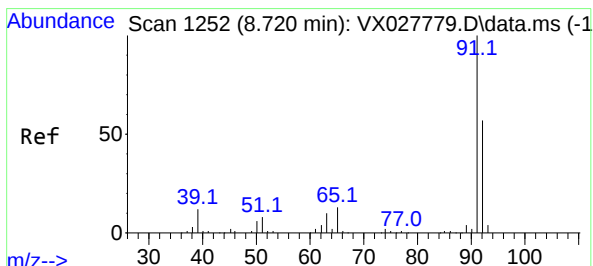
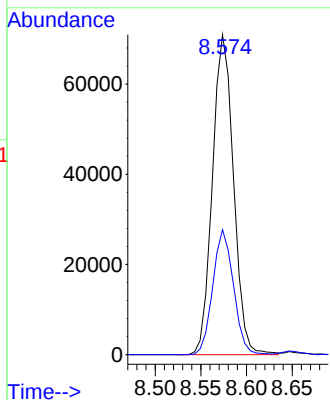
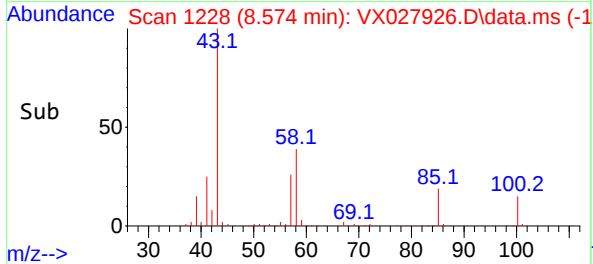
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



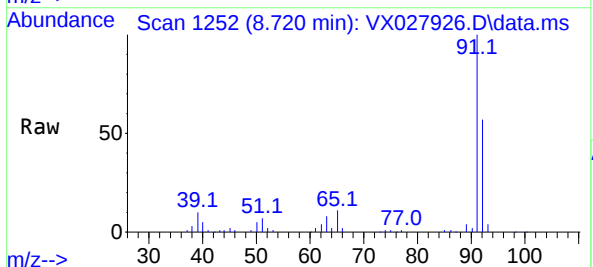
Tgt Ion: 43 Resp: 11384  
Ion Ratio Lower Upper  
43 100  
58 38.3 36.1 54.1

Manual Integrations  
APPROVED

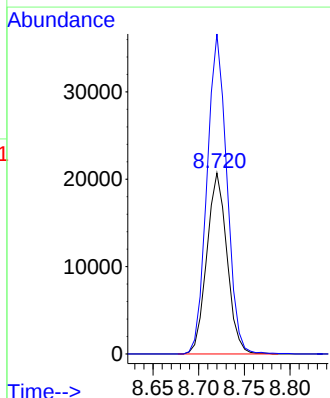
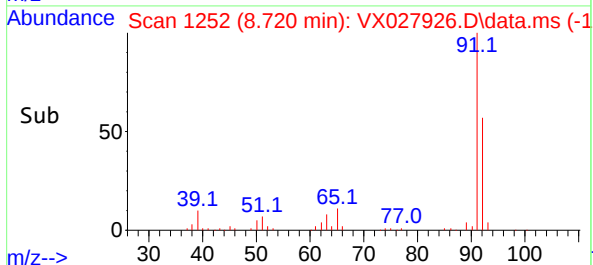
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022

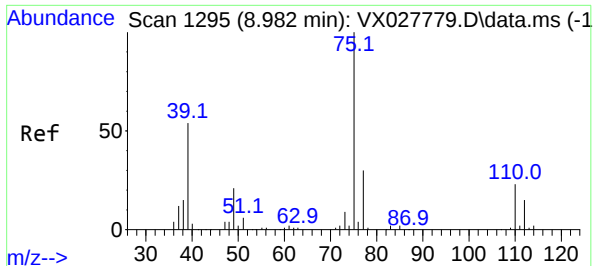


#52  
Toluene  
Concen: 19.109 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26



Tgt Ion: 92 Resp: 31771  
Ion Ratio Lower Upper  
92 100  
91 173.8 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 17.306 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. 0.000 min

Lab File: VX027926.D

Acq: 02 Apr 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0402WBSD01

Tgt Ion: 75 Resp: 1843

Ion Ratio Lower Upper

75 100

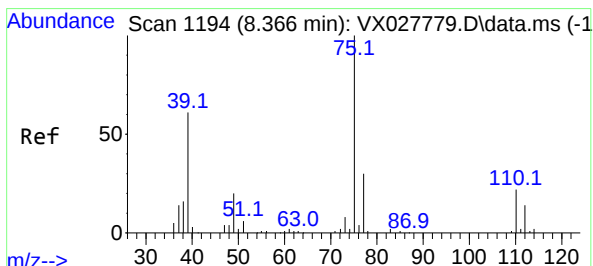
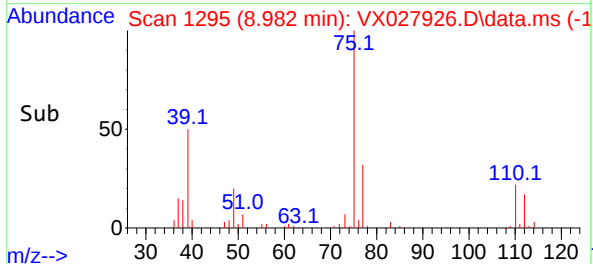
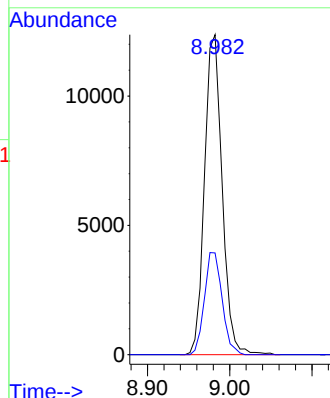
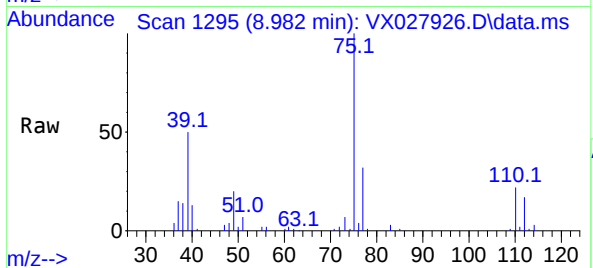
77 31.8 25.4 38.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/04/2022

Supervised By :Mahesh Dadoda 04/04/2022



#54

cis-1,3-Dichloropropene

Concen: 18.282 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX027926.D

Acq: 02 Apr 2022 12:26

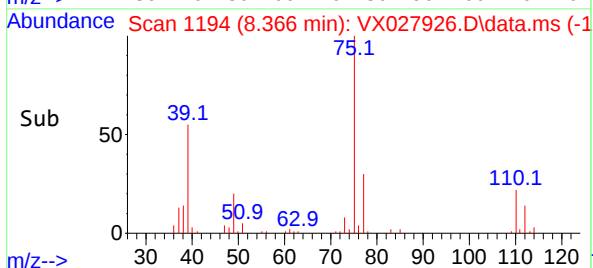
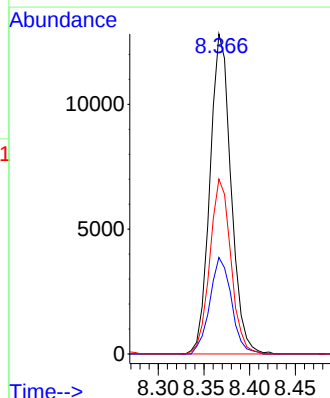
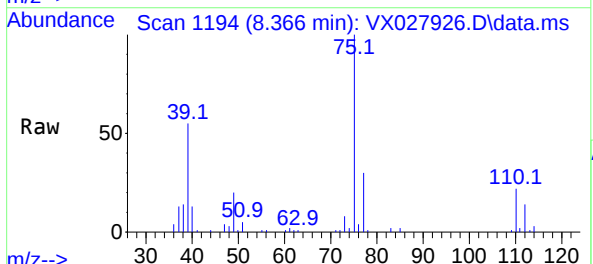
Tgt Ion: 75 Resp: 20507

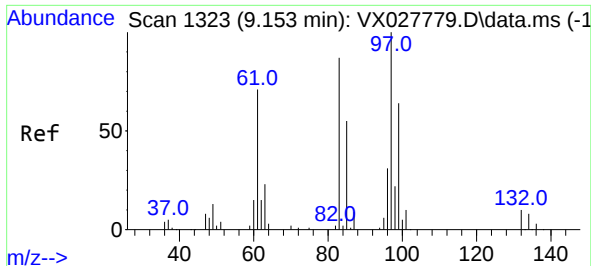
Ion Ratio Lower Upper

75 100

77 30.2 24.8 37.2

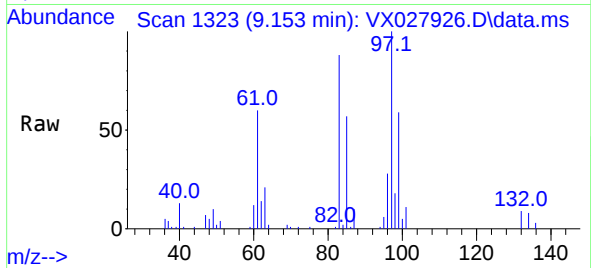
39 54.6 29.6 44.4#





#55  
1,1,2-Trichloroethane  
Concen: 20.405 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

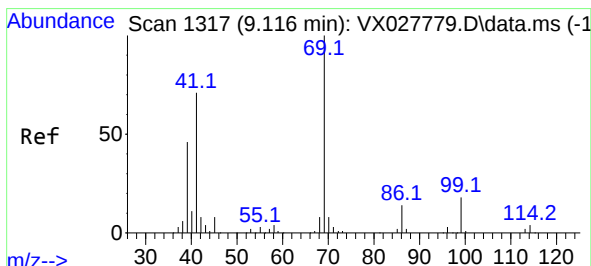
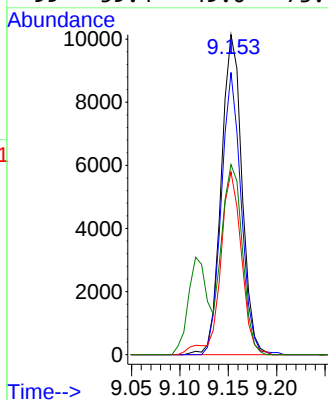
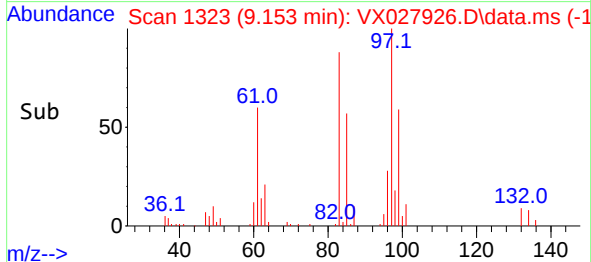
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



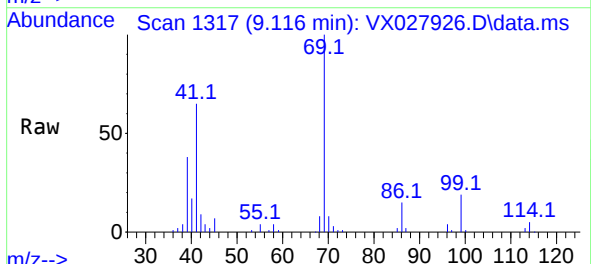
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 97      | 100   |       |       |
| 83      | 88.2  | 66.2  | 99.4  |
| 85      | 57.1  | 42.9  | 64.3  |
| 99      | 59.4  | 49.0  | 73.6  |

Manual Integrations  
APPROVED

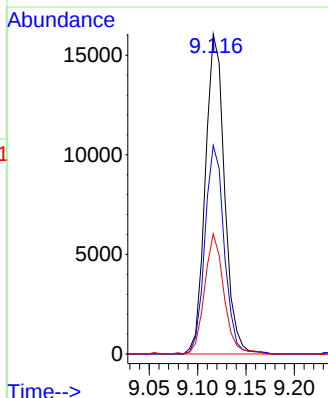
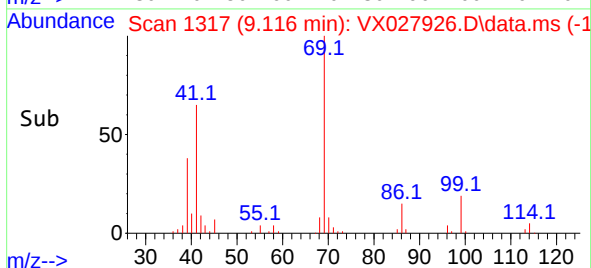
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022

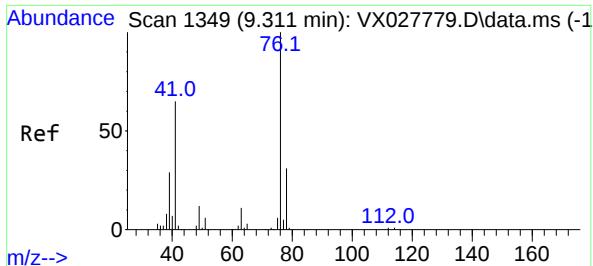


#56  
Ethyl methacrylate  
Concen: 19.007 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 69      | 100   |       |       |
| 41      | 65.6  | 43.8  | 65.6  |
| 39      | 37.8  | 22.2  | 33.2  |





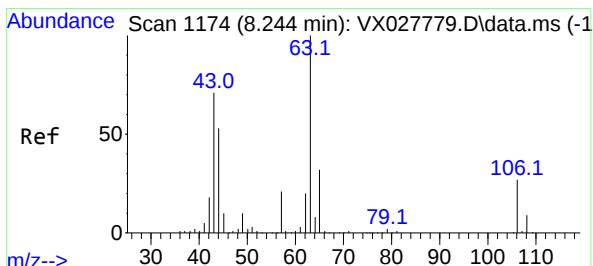
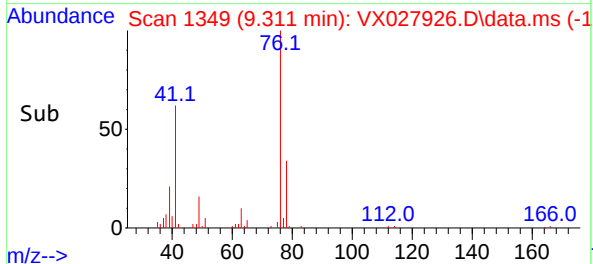
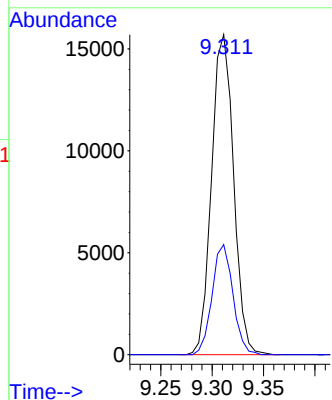
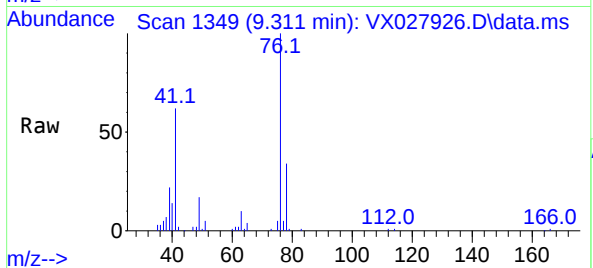
#57  
1,3-Dichloropropane  
Concen: 18.836 ug/l  
RT: 9.311 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01

Tgt Ion: 76 Resp: 2337  
Ion Ratio Lower Upper  
76 100  
78 32.6 25.8 38.8

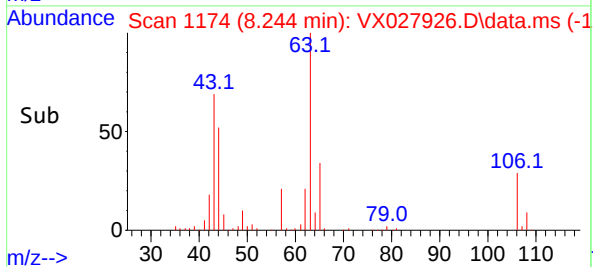
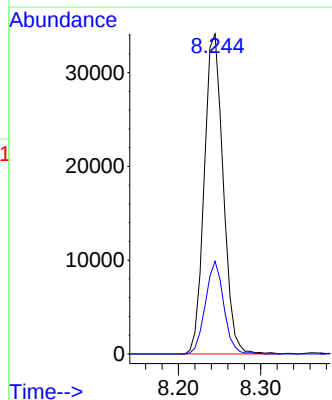
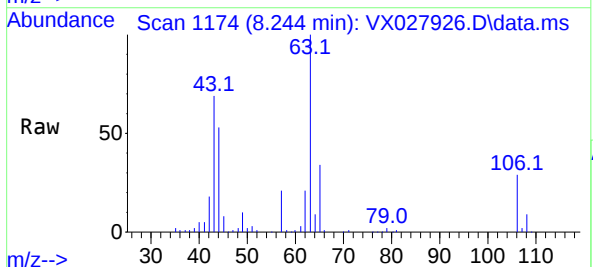
Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022



#58  
2-Chloroethyl Vinyl ether  
Concen: 93.660 ug/l  
RT: 8.244 min Scan# 1174  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Tgt Ion: 63 Resp: 54612  
Ion Ratio Lower Upper  
63 100  
106 28.0 23.9 35.9





#59

2-Hexanone

Concen: 91.933 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX027926.D

Acq: 02 Apr 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0402WBSD01

Tgt Ion: 43 Resp: 84920

Ion Ratio Lower Upper

43 100

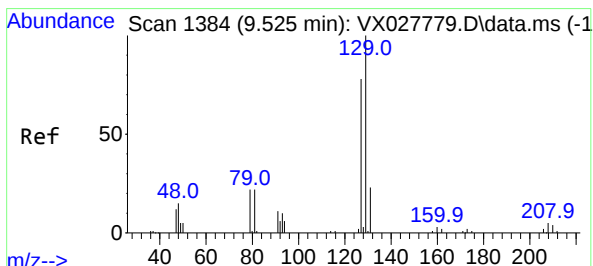
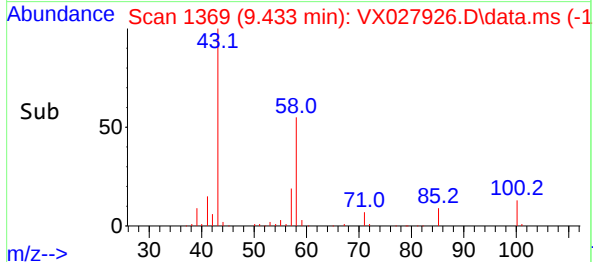
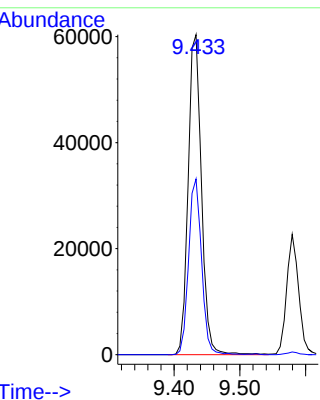
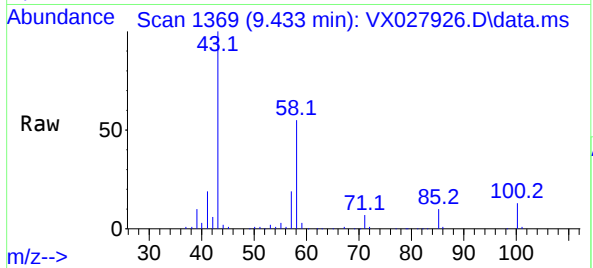
58 53.5 31.9 95.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/04/2022

Supervised By :Mahesh Dadoda 04/04/2022



#60

Dibromochloromethane

Concen: 18.926 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX027926.D

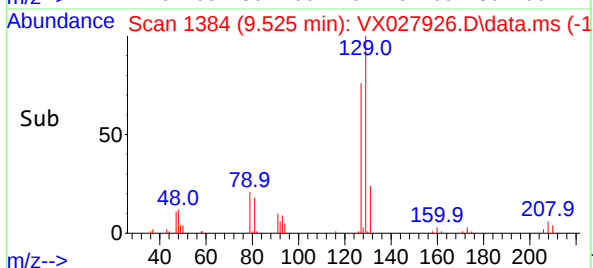
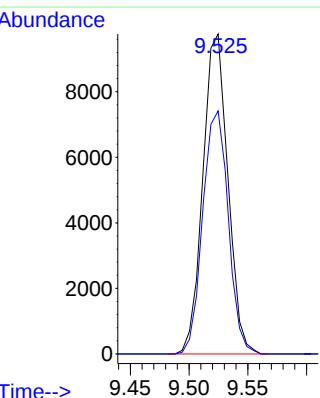
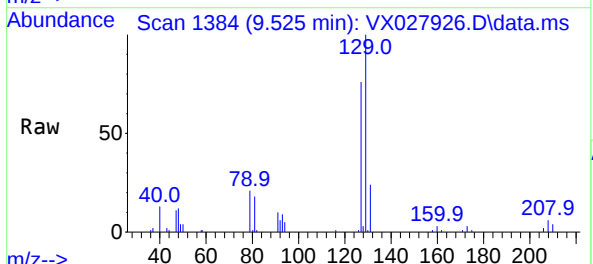
Acq: 02 Apr 2022 12:26

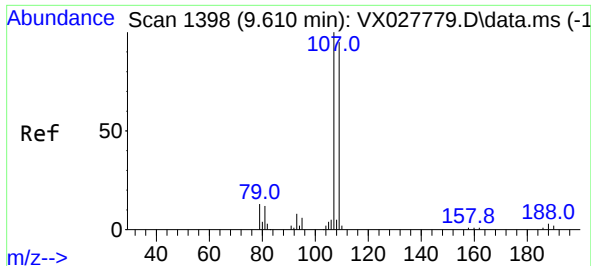
Tgt Ion:129 Resp: 14471

Ion Ratio Lower Upper

129 100

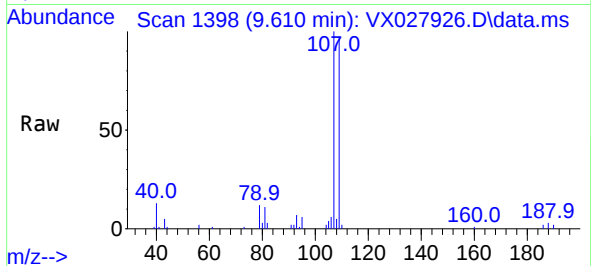
127 77.4 40.3 120.8





#61  
1,2-Dibromoethane  
Concen: 18.947 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

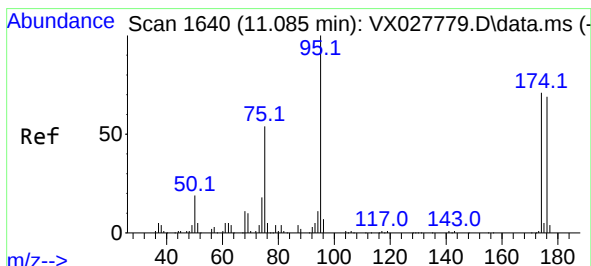
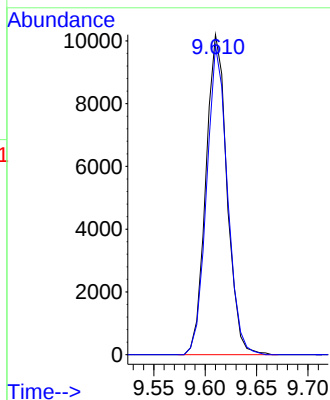
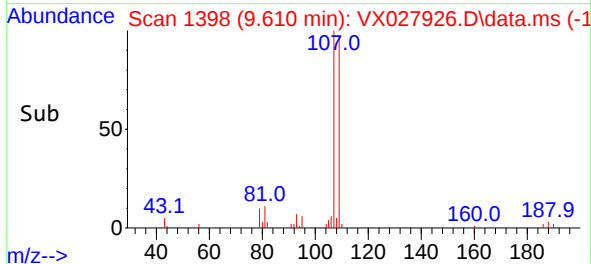
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



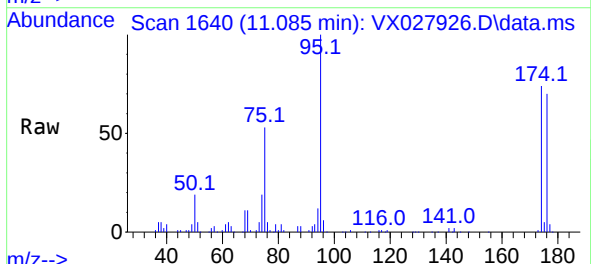
Tgt Ion:107 Resp: 14599  
Ion Ratio Lower Upper  
107 100  
109 95.2 74.4 111.6

Manual Integrations  
APPROVED

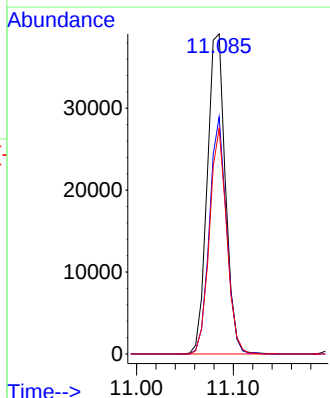
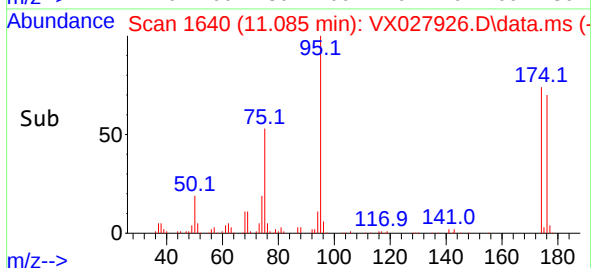
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022

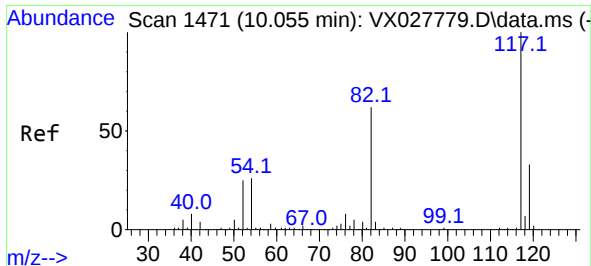


#62  
4-Bromofluorobenzene  
Concen: 49.319 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26



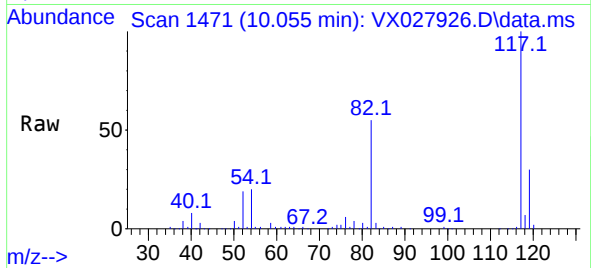
Tgt Ion: 95 Resp: 50996  
Ion Ratio Lower Upper  
95 100  
174 69.7 0.0 163.0  
176 66.6 0.0 155.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

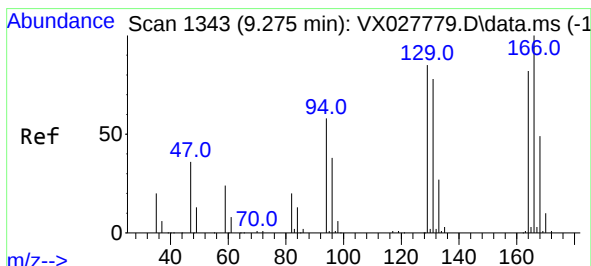
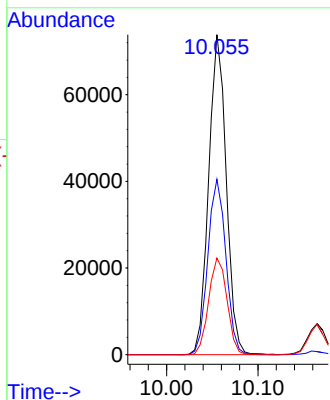
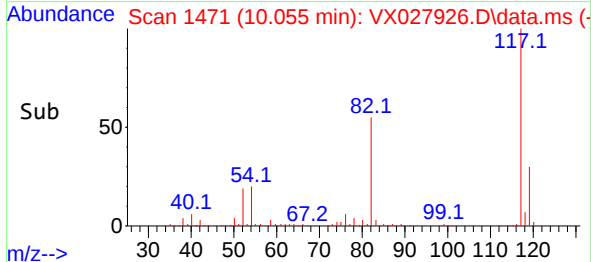
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



Tgt Ion:117 Resp: 98398  
Ion Ratio Lower Upper  
117 100  
82 54.8 41.8 62.8  
119 30.2 24.8 37.2

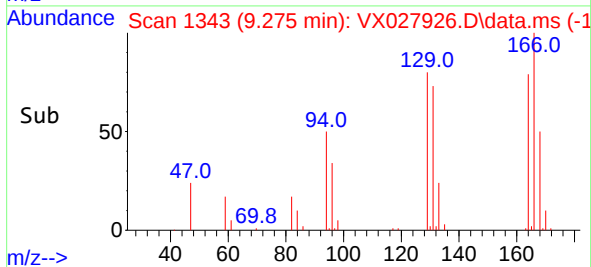
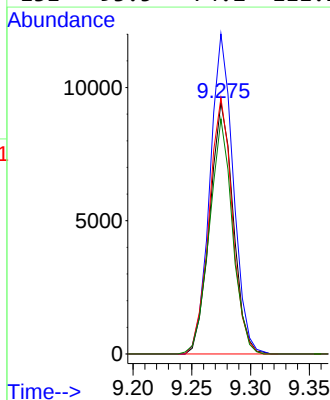
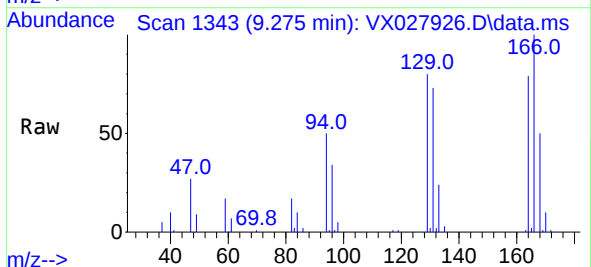
Manual Integrations  
APPROVED

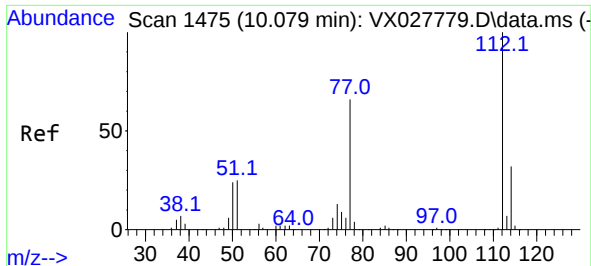
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022



#64  
Tetrachloroethene  
Concen: 19.605 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

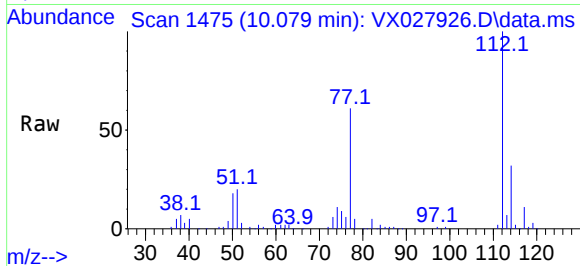
Tgt Ion:164 Resp: 13080  
Ion Ratio Lower Upper  
164 100  
166 127.3 101.2 151.8  
129 101.8 73.0 109.4  
131 93.5 74.2 111.2





#65  
Chlorobenzene  
Concen: 18.737 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

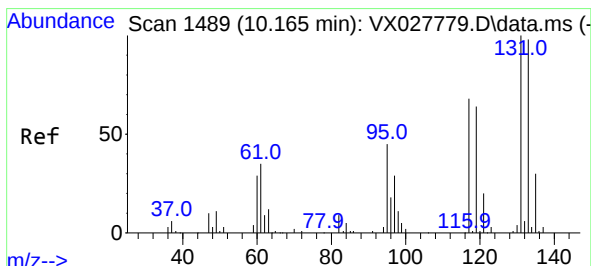
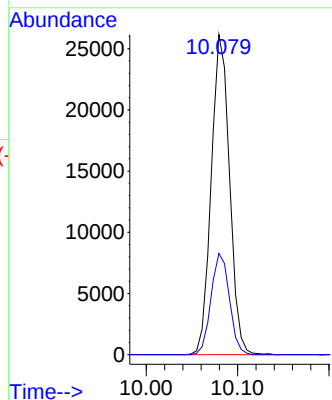
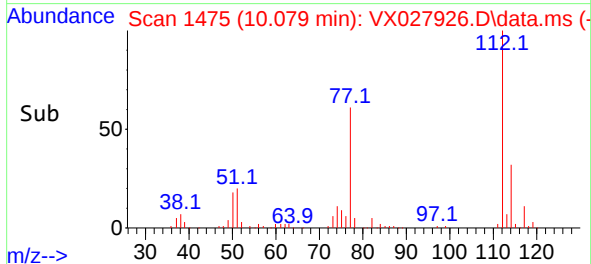
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



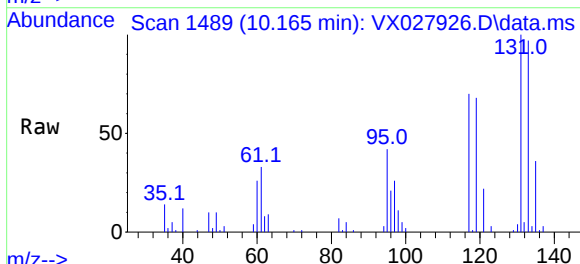
Tgt Ion:112 Resp: 3630  
Ion Ratio Lower Upper  
112 100  
114 31.6 25.8 38.8

Manual Integrations  
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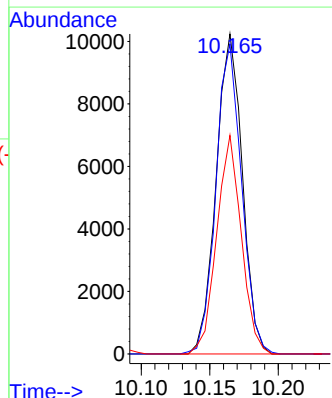
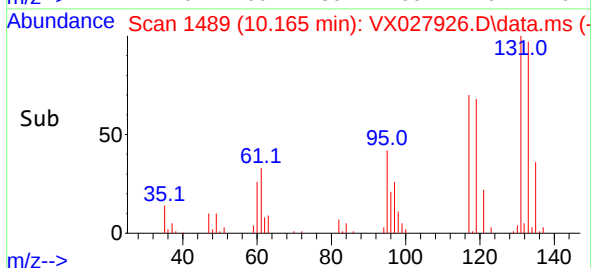
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022

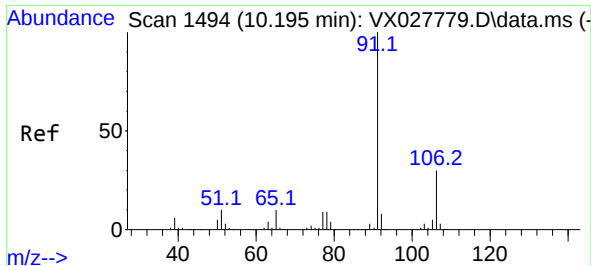


#66  
1,1,1,2-Tetrachloroethane  
Concen: 18.674 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26



Tgt Ion:131 Resp: 13578  
Ion Ratio Lower Upper  
131 100  
133 95.4 48.3 144.8  
119 64.4 32.6 98.0





#67

Ethyl Benzene

Concen: 17.775 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX027926.D

Acq: 02 Apr 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0402WBSD01

Tgt Ion: 91 Resp: 62502

Ion Ratio Lower Upper

91 100

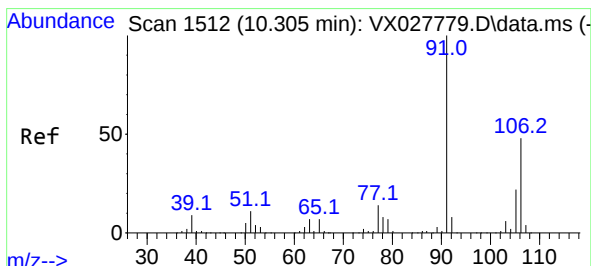
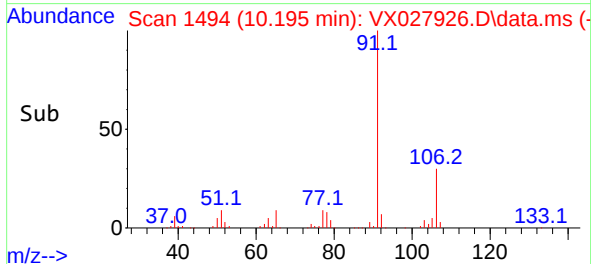
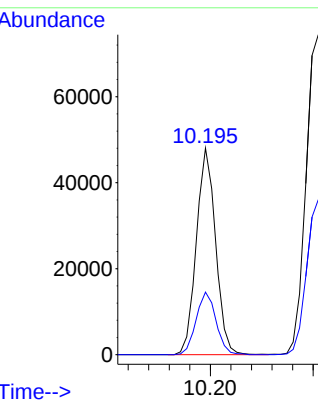
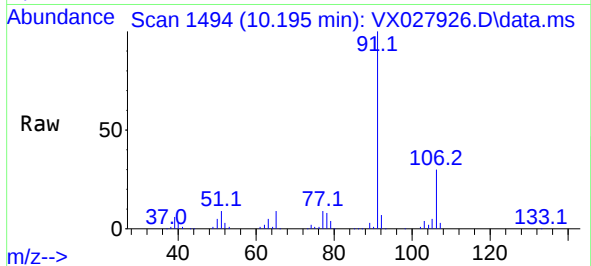
106 30.3 24.6 36.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/04/2022

Supervised By :Mahesh Dadoda 04/04/2022



#68

m/p-Xylenes

Concen: 37.134 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX027926.D

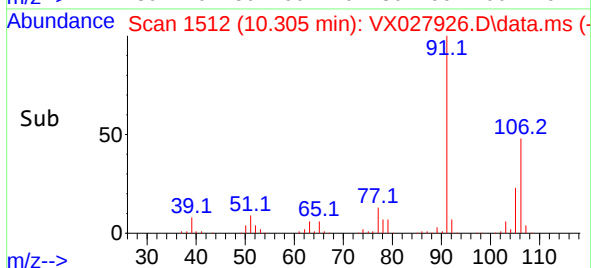
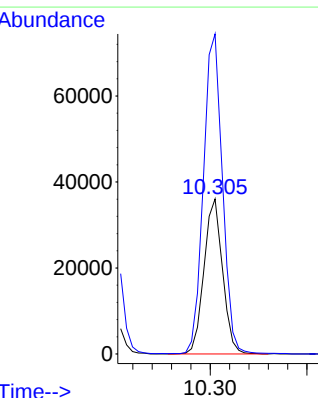
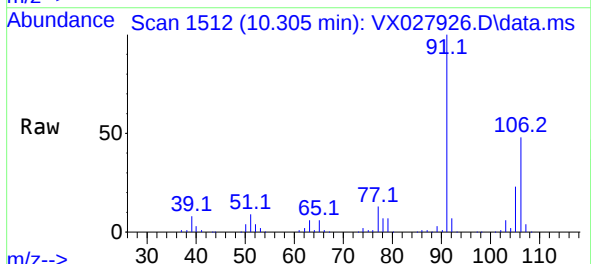
Acq: 02 Apr 2022 12:26

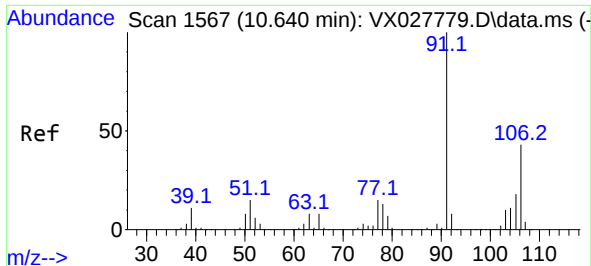
Tgt Ion:106 Resp: 48024

Ion Ratio Lower Upper

106 100

91 211.6 160.4 240.6





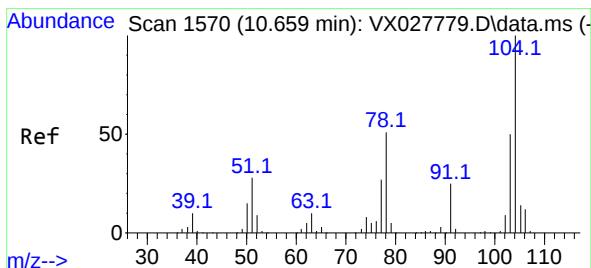
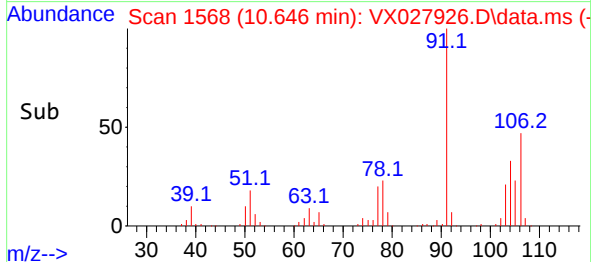
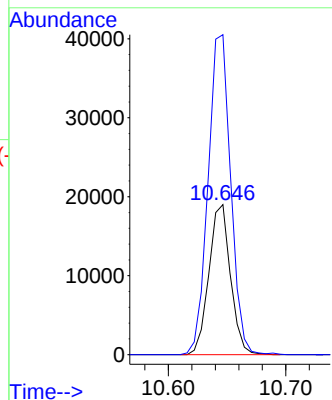
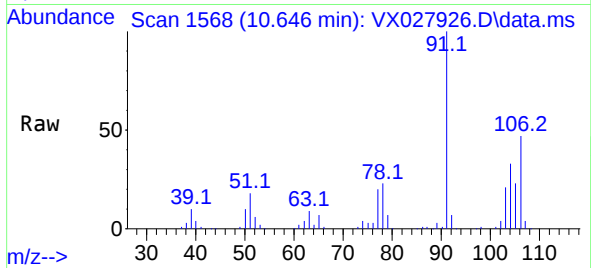
#69  
o-Xylene  
Concen: 19.210 ug/l  
RT: 10.646 min Scan# 1567  
Delta R.T. 0.006 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01

Tgt Ion:106 Resp: 2426  
Ion Ratio Lower Upper  
106 100  
91 223.8 106.1 318.1

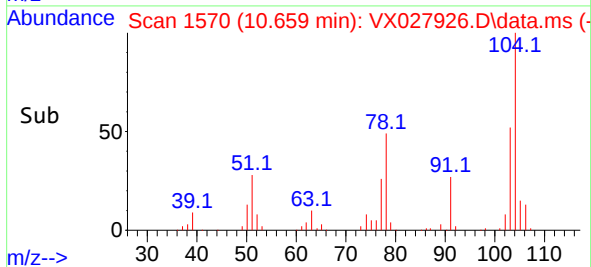
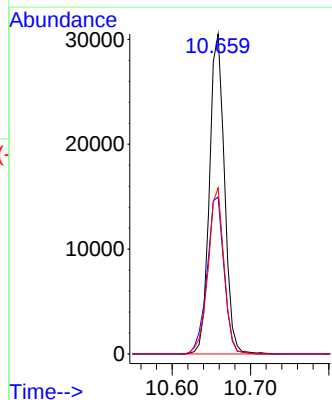
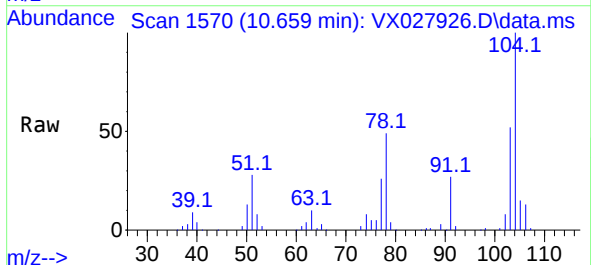
Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022



#70  
Styrene  
Concen: 18.886 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Tgt Ion:104 Resp: 40548  
Ion Ratio Lower Upper  
104 100  
78 55.5 38.6 57.8  
103 55.3 43.8 65.8





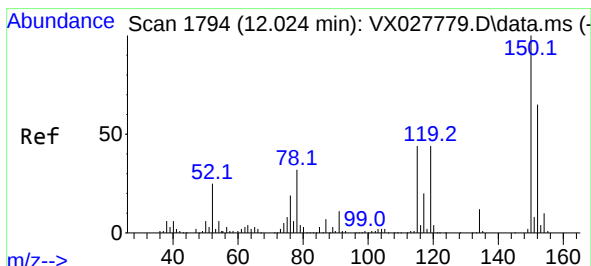
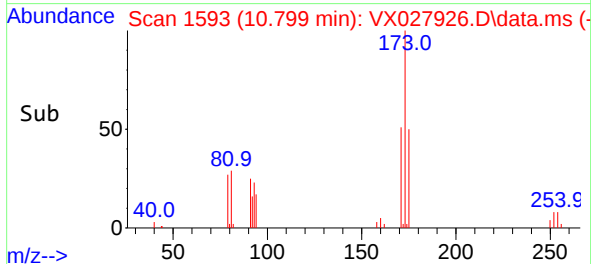
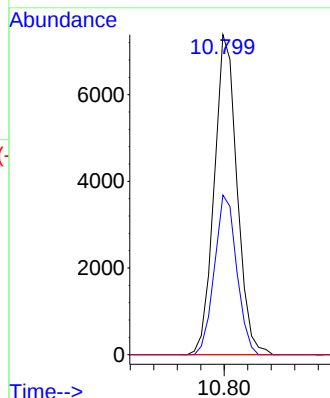
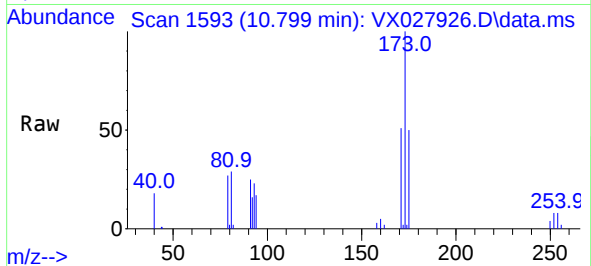
#71  
Bromoform  
Concen: 18.617 ug/l  
RT: 10.799 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01

Tgt Ion:173 Resp: 994  
Ion Ratio Lower Upper  
173 100  
175 48.6 24.1 72.2  
254 0.0 0.1 0.1

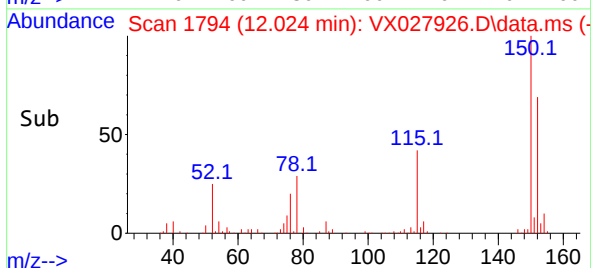
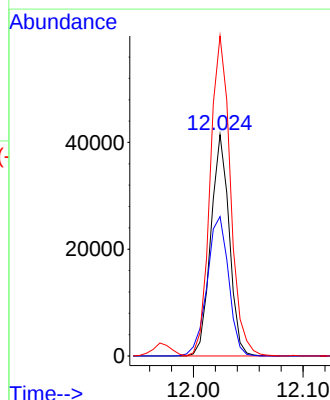
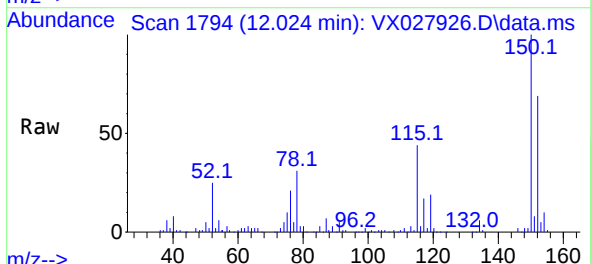
Manual Integrations  
APPROVED

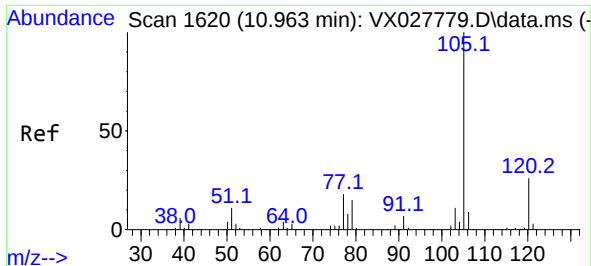
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Tgt Ion:152 Resp: 48256  
Ion Ratio Lower Upper  
152 100  
115 73.6 37.5 112.7  
150 159.2 0.0 338.2





#73  
Isopropylbenzene  
Concen: 18.130 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0402WBSD01

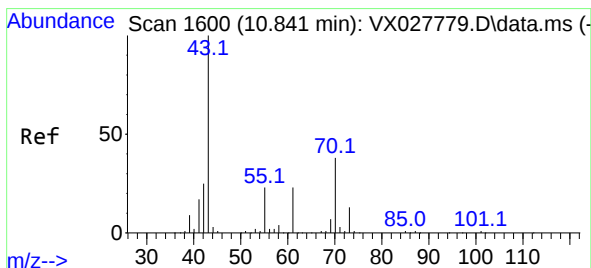
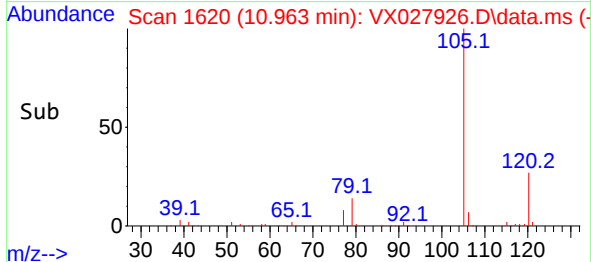
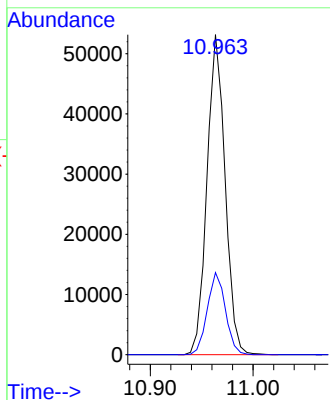
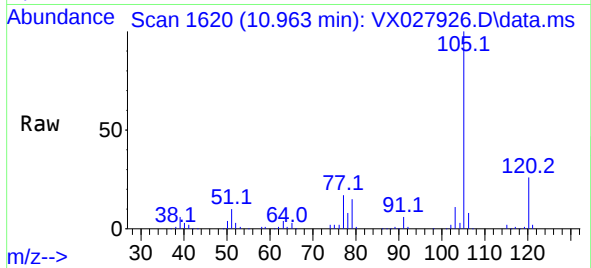
Tgt Ion:105 Resp: 65139  
Ion Ratio Lower Upper  
105 100  
120 25.7 13.5 40.5

Manual Integrations

APPROVED

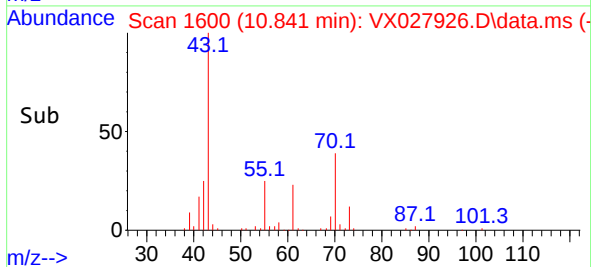
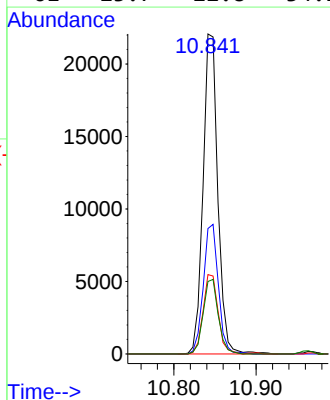
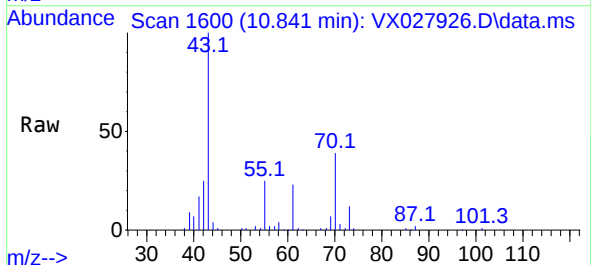
Reviewed By :John Carlone 04/04/2022

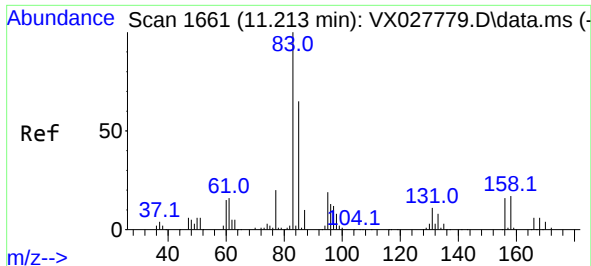
Supervised By :Mahesh Dadoda 04/04/2022



#74  
N-ethyl acetate  
Concen: 17.021 ug/l  
RT: 10.841 min Scan# 1600  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

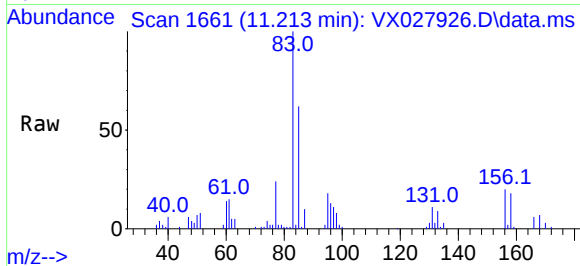
Tgt Ion: 43 Resp: 27547  
Ion Ratio Lower Upper  
43 100  
70 41.2 42.5 63.7#  
55 25.1 23.1 34.7  
61 23.7 22.8 34.2





#75  
1,1,2,2-Tetrachloroethane  
Concen: 19.235 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

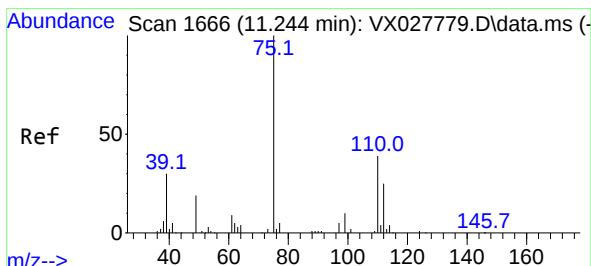
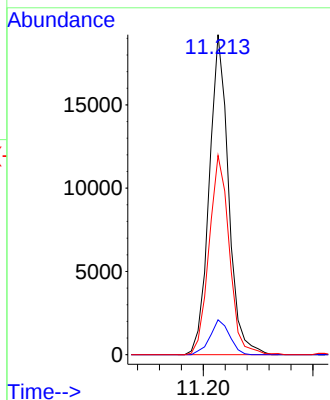
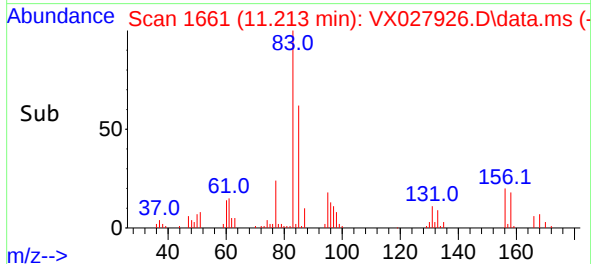
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



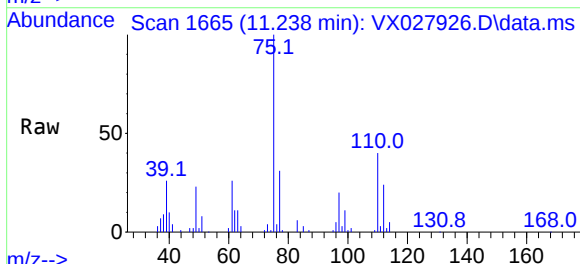
Tgt Ion: 83 Resp: 23468  
Ion Ratio Lower Upper  
83 100  
131 11.0 5.1 15.3  
85 65.4 32.6 97.7

Manual Integrations  
APPROVED

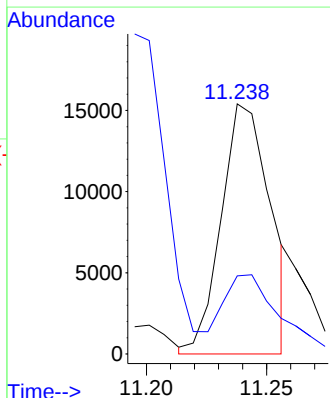
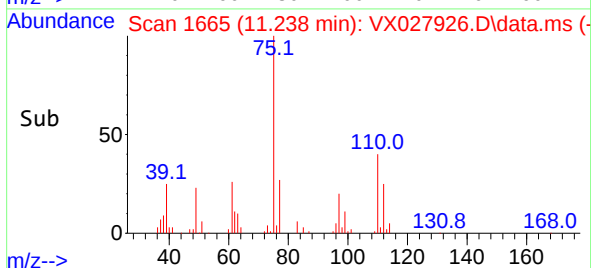
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022

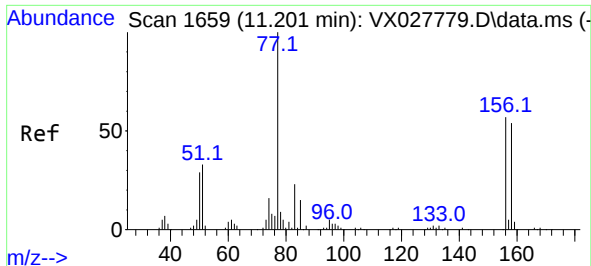


#76  
1,2,3-Trichloropropane  
Concen: 19.318 ug/l m  
RT: 11.238 min Scan# 1665  
Delta R.T. -0.006 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26



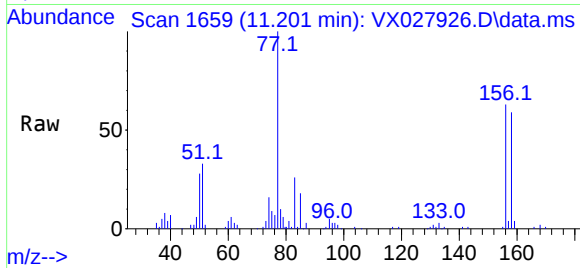
Tgt Ion: 75 Resp: 21868  
Ion Ratio Lower Upper  
75 100  
77 36.3 19.4 58.2





#77  
Bromobenzene  
Concen: 18.991 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

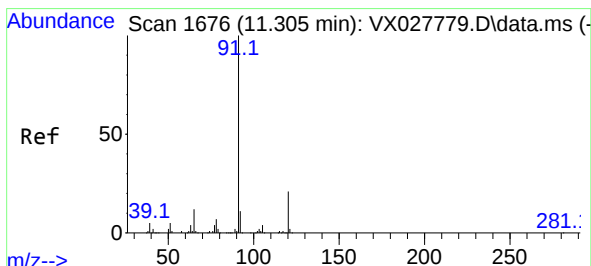
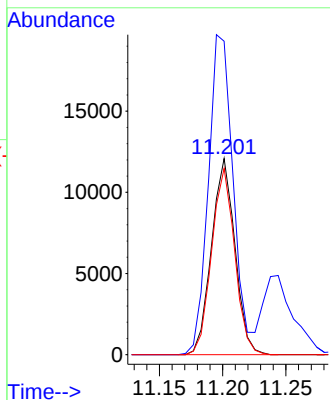
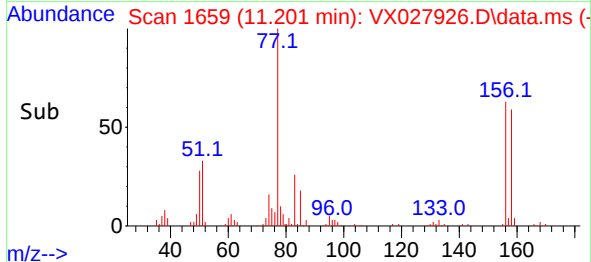
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



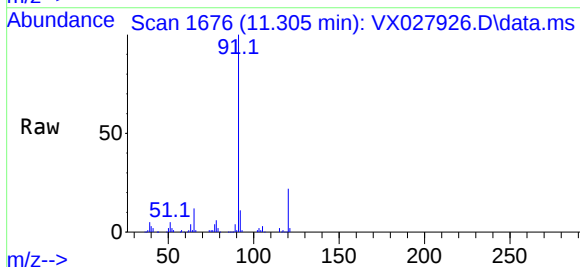
Tgt Ion:156 Resp: 15550  
Ion Ratio Lower Upper  
156 100  
77 173.6 78.5 235.3  
158 93.4 50.2 150.7

Manual Integrations  
APPROVED

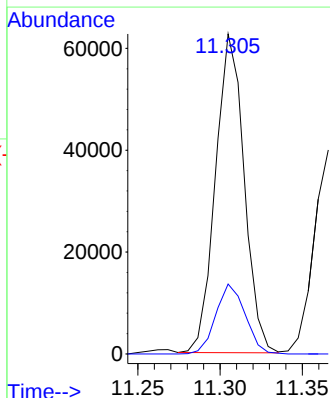
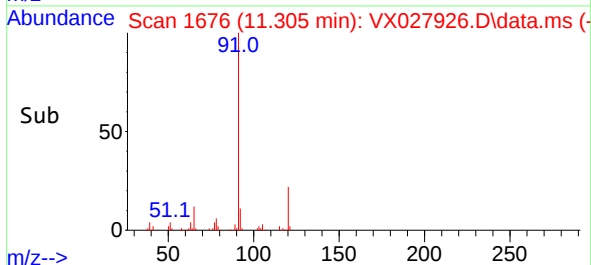
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022

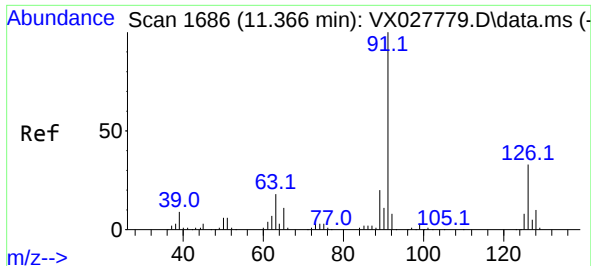


#78  
n-propylbenzene  
Concen: 17.671 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26



Tgt Ion: 91 Resp: 75853  
Ion Ratio Lower Upper  
91 100  
120 22.4 11.6 34.8





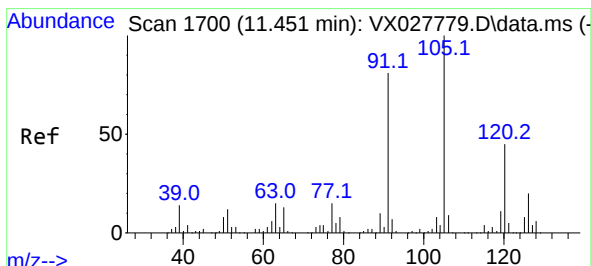
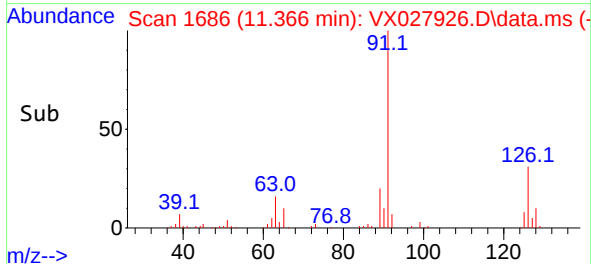
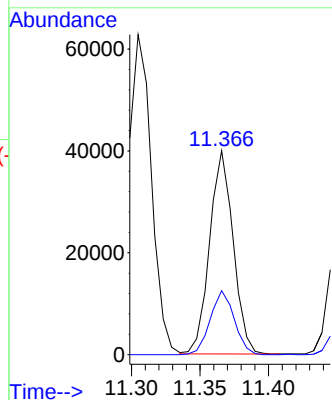
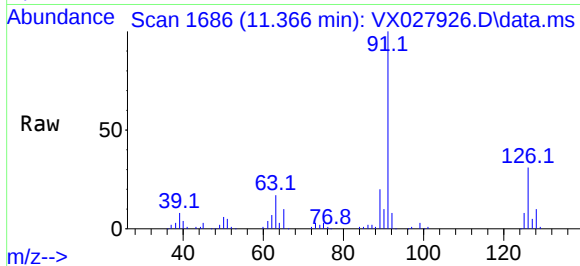
#79  
2-Chlorotoluene  
Concen: 17.705 ug/l  
RT: 11.366 min Scan# 1100  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01

Tgt Ion: 91 Resp: 47760  
Ion Ratio Lower Upper  
91 100  
126 32.1 17.3 51.9

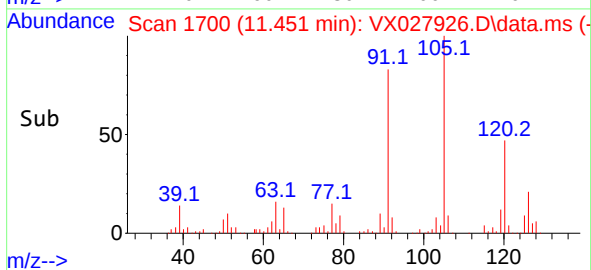
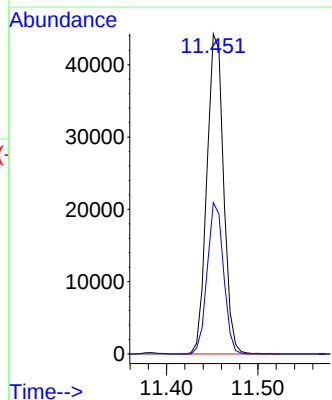
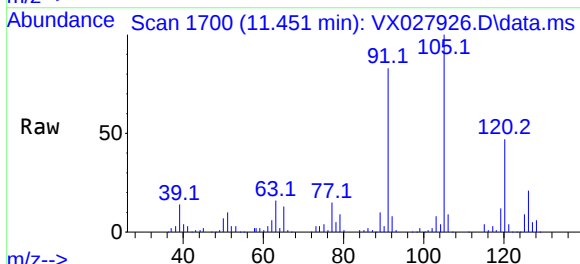
Manual Integrations  
APPROVED

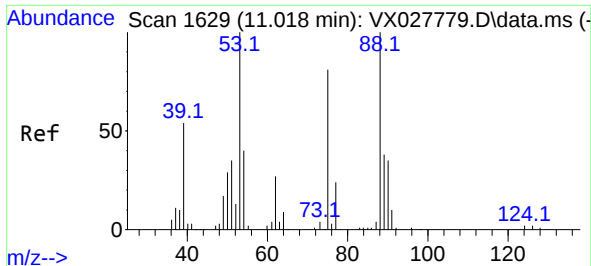
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 17.941 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

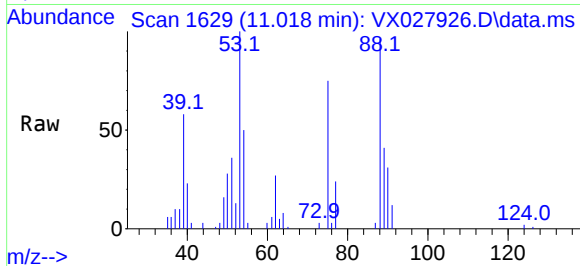
Tgt Ion:105 Resp: 55934  
Ion Ratio Lower Upper  
105 100  
120 46.2 24.3 72.9





#81  
trans-1,4-Dichloro-2-butene  
Concen: 17.559 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

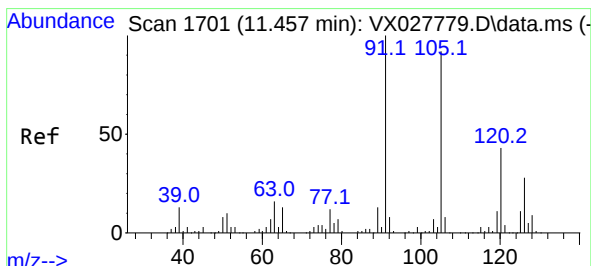
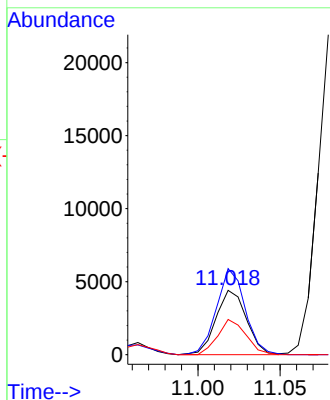
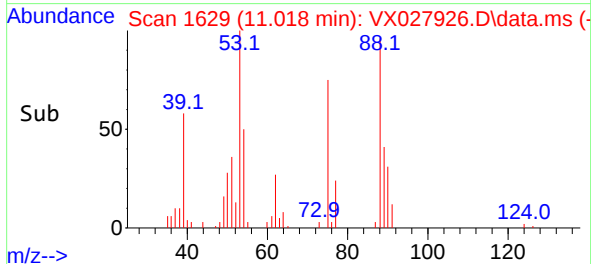
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



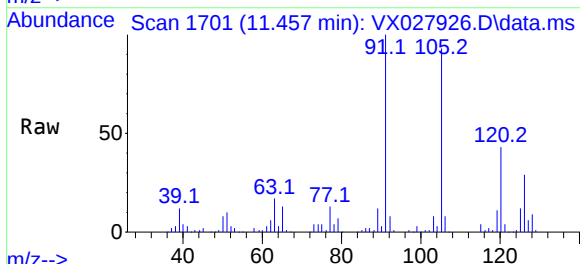
Tgt Ion: 75 Resp: 569  
Ion Ratio Lower Upper  
75 100  
53 125.6 69.0 103.4  
89 50.4 37.0 55.6

Manual Integrations  
APPROVED

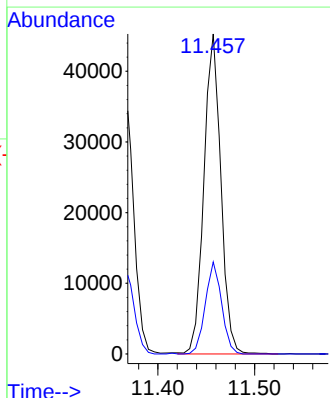
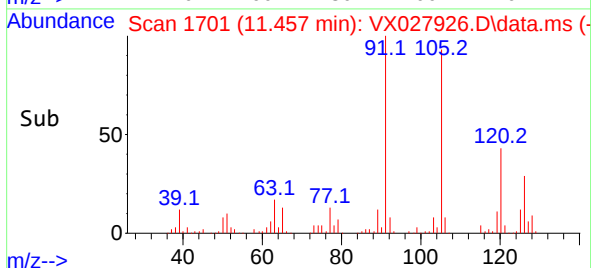
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022

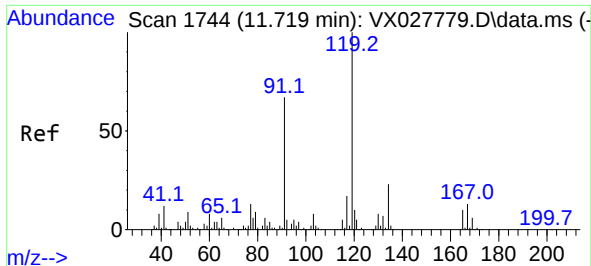


#82  
4-Chlorotoluene  
Concen: 17.845 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26



Tgt Ion: 91 Resp: 55241  
Ion Ratio Lower Upper  
91 100  
126 27.5 14.9 44.5





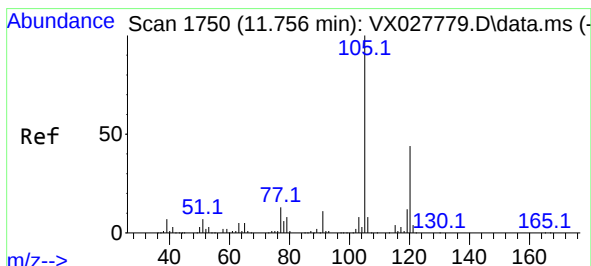
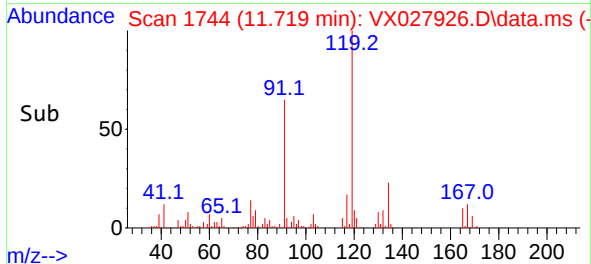
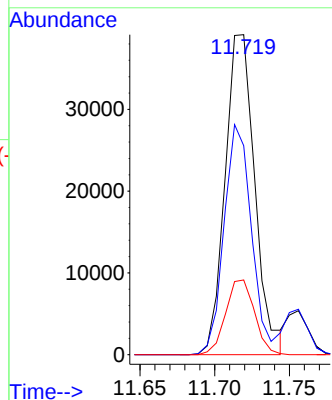
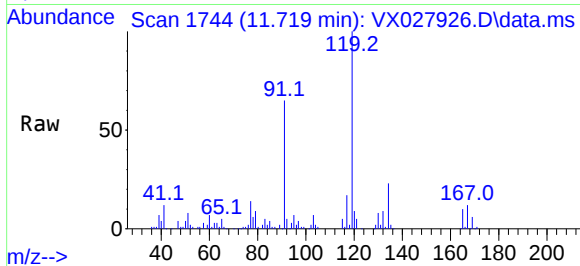
#83  
tert-Butylbenzene  
Concen: 18.022 ug/l  
RT: 11.719 min Scan# 1174  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01

Tgt Ion:119 Resp: 5433  
Ion Ratio Lower Upper  
119 100  
91 65.7 26.9 80.6  
134 22.6 11.4 34.2

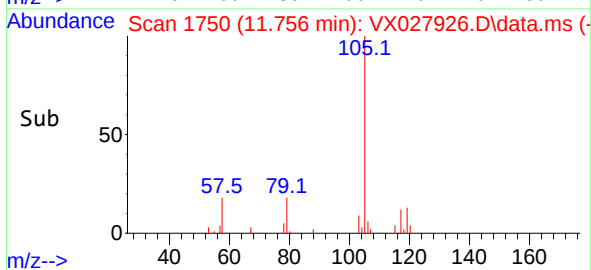
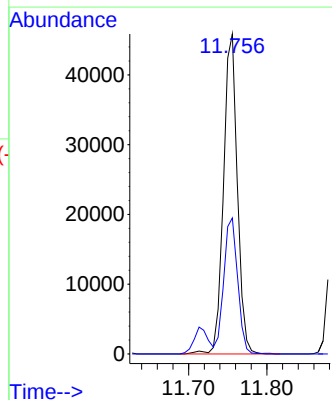
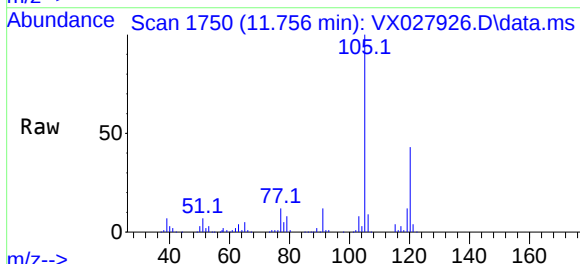
Manual Integrations  
APPROVED

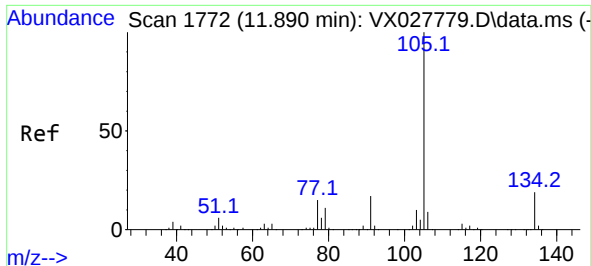
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022



#84  
1,2,4-Trimethylbenzene  
Concen: 18.185 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

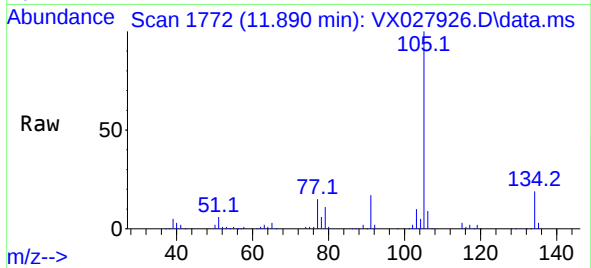
Tgt Ion:105 Resp: 56531  
Ion Ratio Lower Upper  
105 100  
120 42.7 22.6 67.8





#85  
 sec-Butylbenzene  
 Concen: 18.280 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX027926.D  
 Acq: 02 Apr 2022 12:26

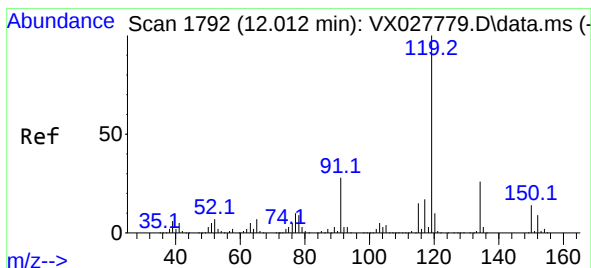
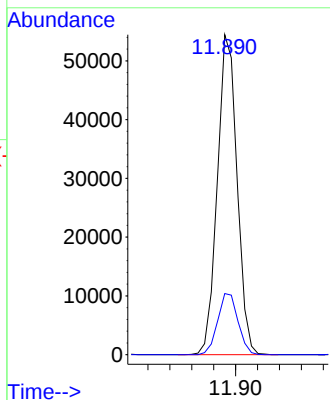
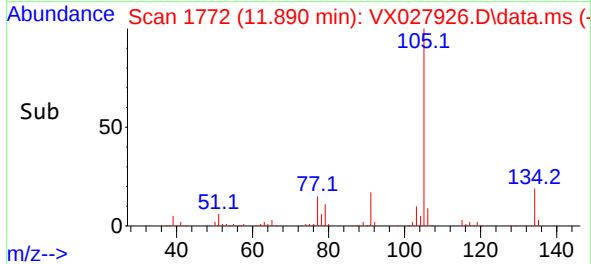
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0402WBSD01



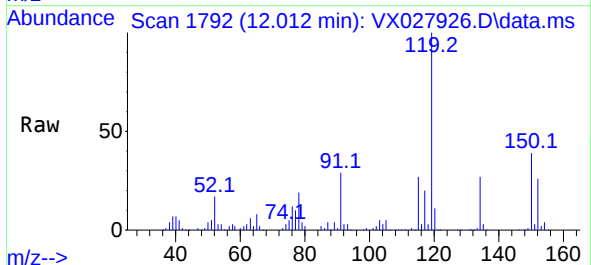
Tgt Ion:105 Resp: 68000  
 Ion Ratio Lower Upper  
 105 100  
 134 19.7 10.2 30.4

Manual Integrations  
 APPROVED

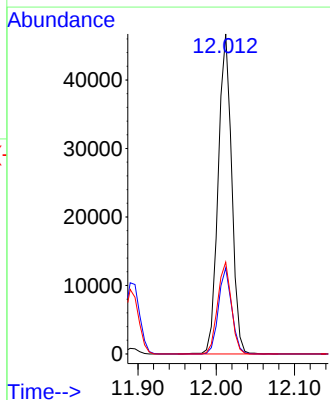
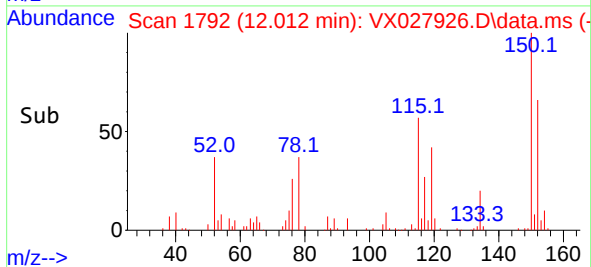
Reviewed By :John Carlone 04/04/2022  
 Supervised By :Mahesh Dadoda 04/04/2022

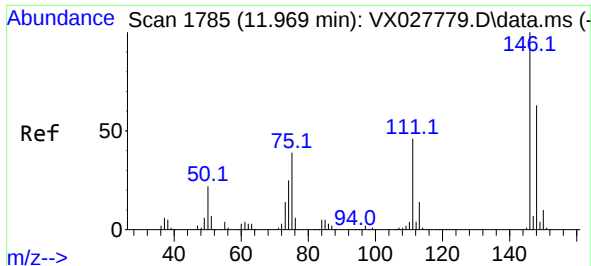


#86  
 p-Isopropyltoluene  
 Concen: 18.104 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX027926.D  
 Acq: 02 Apr 2022 12:26



Tgt Ion:119 Resp: 56025  
 Ion Ratio Lower Upper  
 119 100  
 134 26.3 13.0 39.0  
 91 29.0 11.3 33.9





#87

1,3-Dichlorobenzene

Concen: 18.095 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX027926.D

Acq: 02 Apr 2022 12:26

Instrument :

MSVOA\_X

ClientSampleId :

VX0402WBSD01

Tgt Ion:146 Resp: 29178

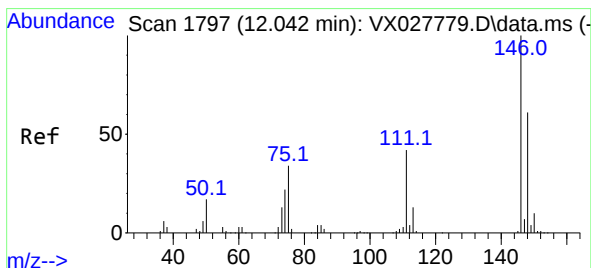
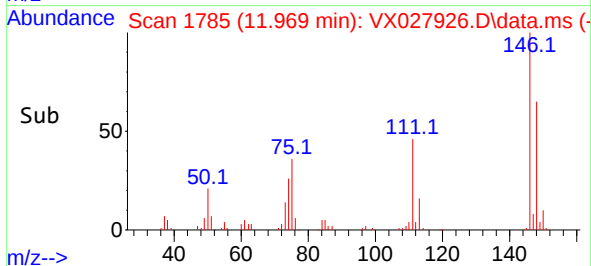
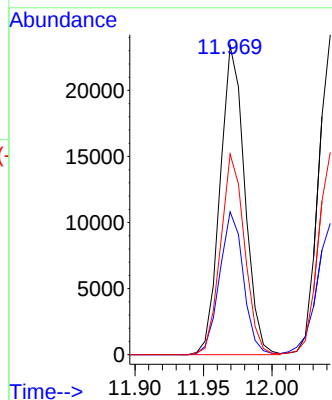
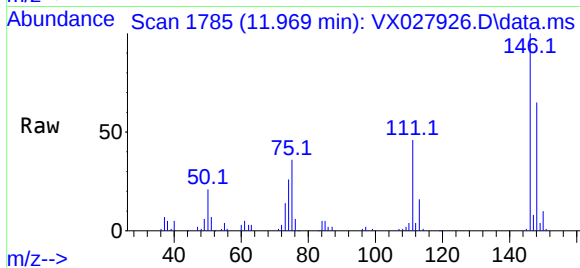
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 44.9  | 19.7  | 59.1  |
| 148 | 63.4  | 31.6  | 94.7  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/04/2022

Supervised By :Mahesh Dadoda 04/04/2022



#88

1,4-Dichlorobenzene

Concen: 17.946 ug/l

RT: 12.042 min Scan# 1797

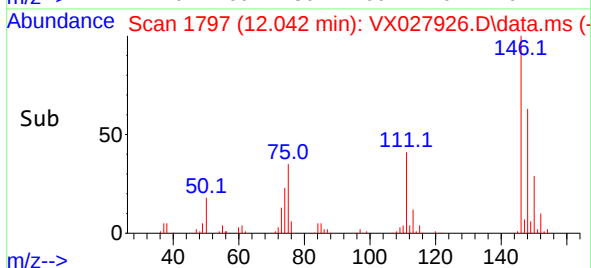
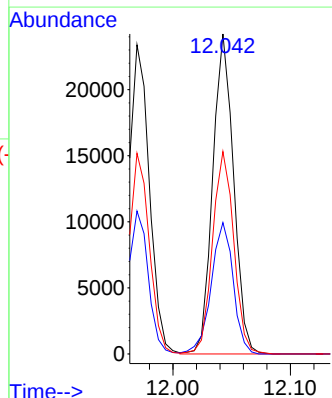
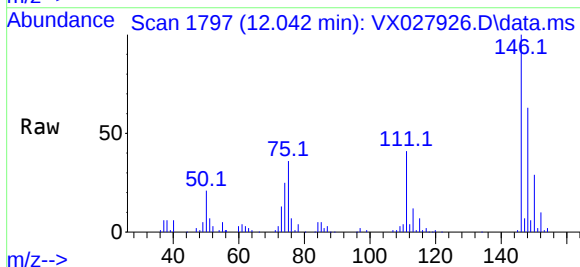
Delta R.T. 0.000 min

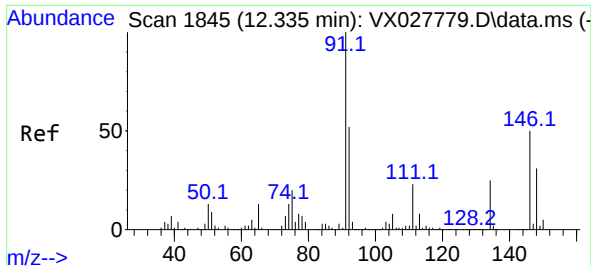
Lab File: VX027926.D

Acq: 02 Apr 2022 12:26

Tgt Ion:146 Resp: 29810

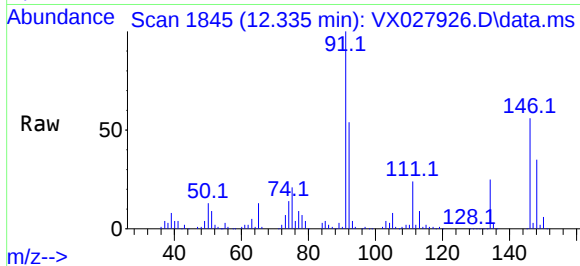
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 43.4  | 19.2  | 57.6  |
| 148 | 64.8  | 32.3  | 96.9  |





#89  
n-Butylbenzene  
Concen: 17.741 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

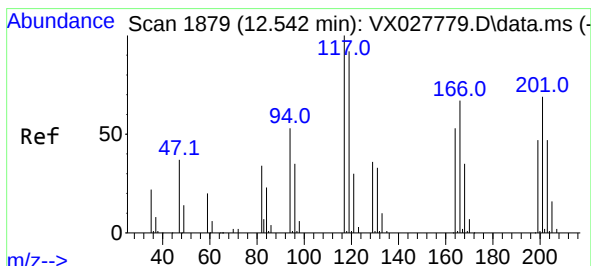
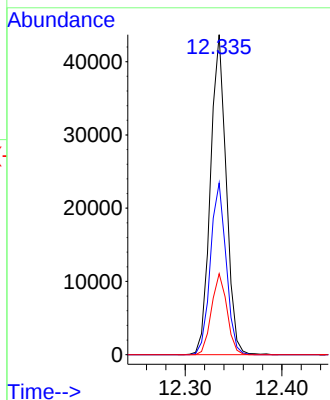
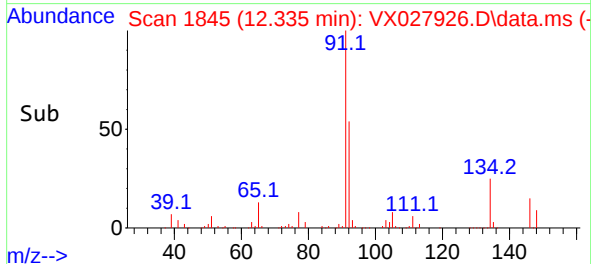
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



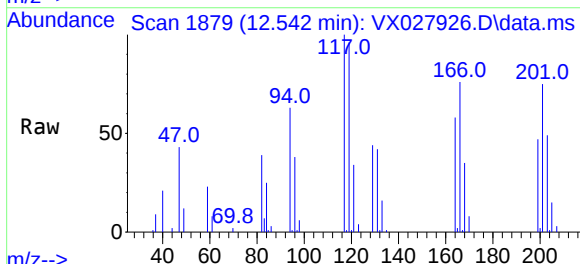
Tgt Ion: 91 Resp: 49360  
Ion Ratio Lower Upper  
91 100  
92 53.5 27.8 83.3  
134 24.8 13.3 39.8

Manual Integrations  
APPROVED

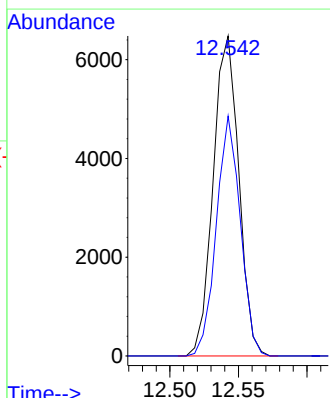
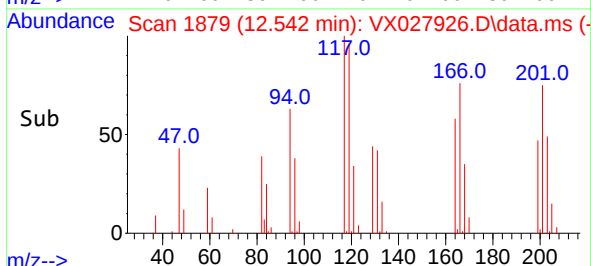
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022

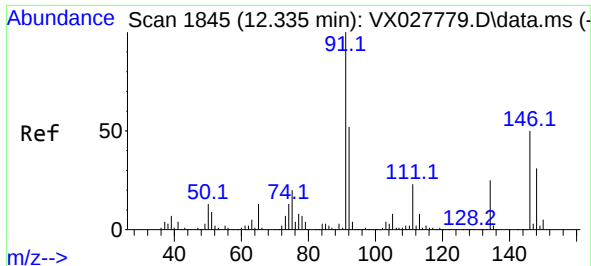


#90  
Hexachloroethane  
Concen: 16.936 ug/l  
RT: 12.542 min Scan# 1879  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26



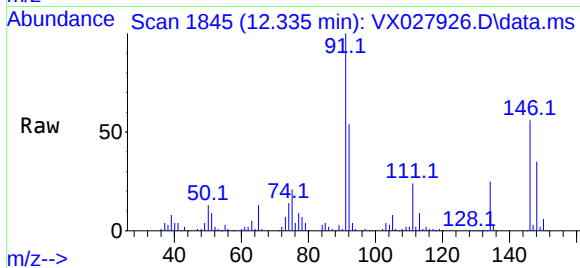
Tgt Ion:117 Resp: 8417  
Ion Ratio Lower Upper  
117 100  
201 70.2 39.5 118.5





#91  
1,2-Dichlorobenzene  
Concen: 18.881 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

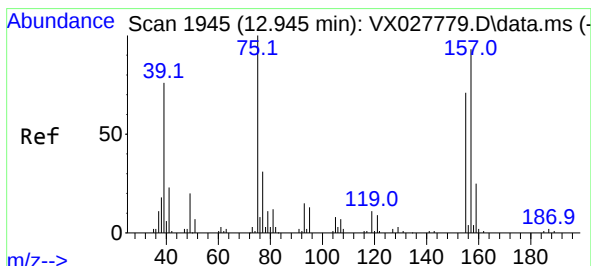
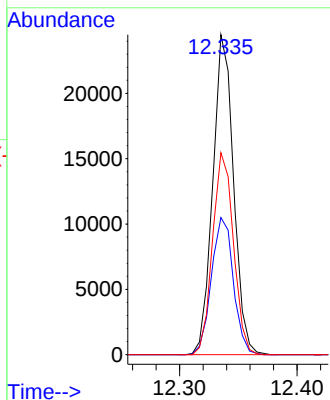
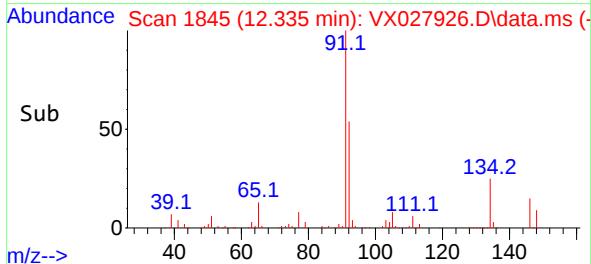
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



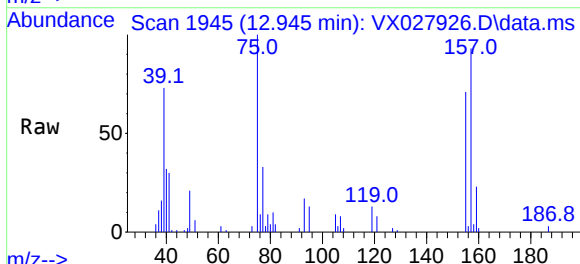
Tgt Ion:146 Resp: 3007  
Ion Ratio Lower Upper  
146 100  
111 45.3 21.0 63.0  
148 63.5 32.6 97.7

Manual Integrations  
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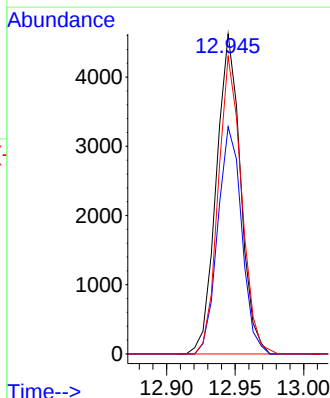
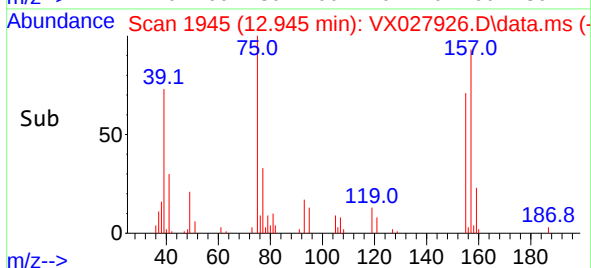
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 19.281 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26



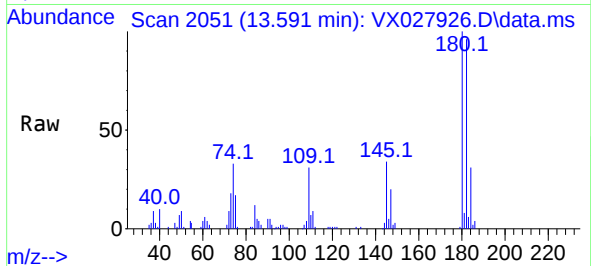
Tgt Ion: 75 Resp: 5663  
Ion Ratio Lower Upper  
75 100  
155 70.3 47.0 141.2  
157 89.7 57.9 173.6





#93  
1,2,4-Trichlorobenzene  
Concen: 18.635 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

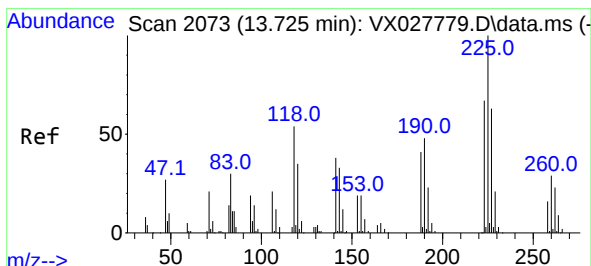
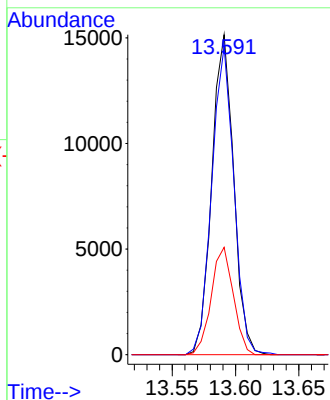
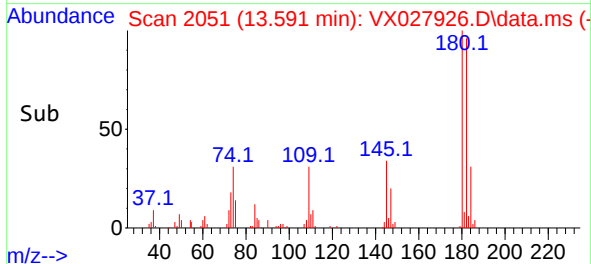
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



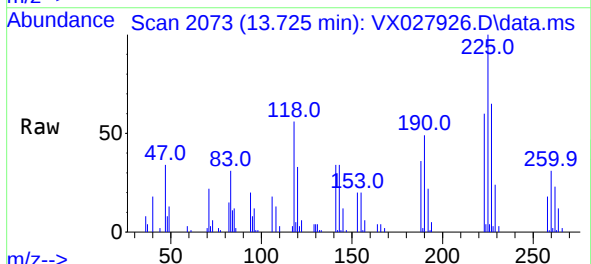
Tgt Ion:180 Resp: 1815  
Ion Ratio Lower Upper  
180 100  
182 97.5 47.7 143.1  
145 34.0 15.2 45.5

Manual Integrations  
APPROVED

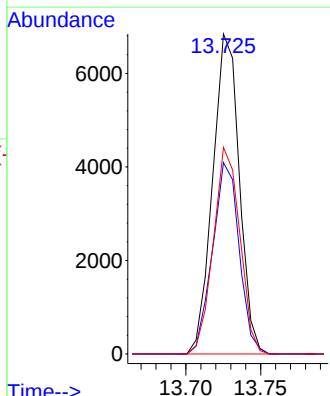
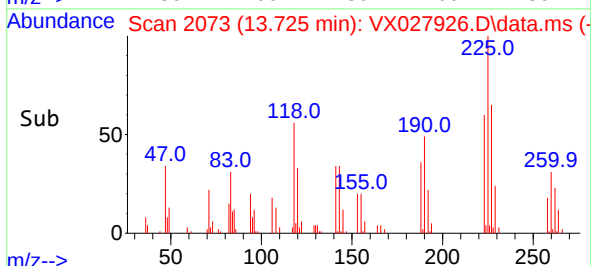
Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022

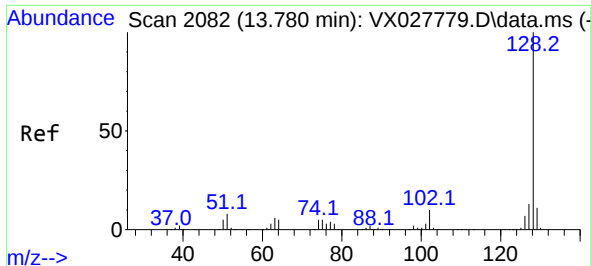


#94  
Hexachlorobutadiene  
Concen: 20.132 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26



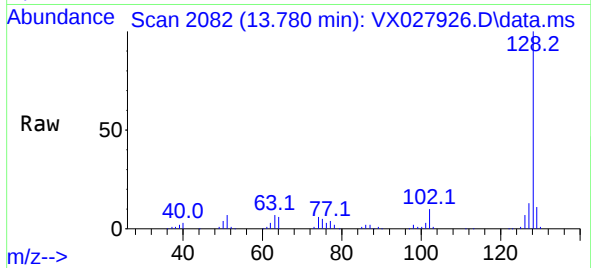
Tgt Ion:225 Resp: 8452  
Ion Ratio Lower Upper  
225 100  
223 60.0 34.2 102.5  
227 64.3 33.9 101.7





#95  
Naphthalene  
Concen: 19.612 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26

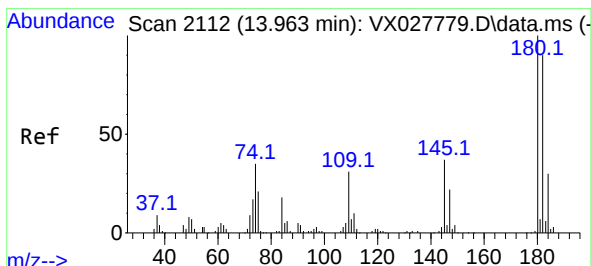
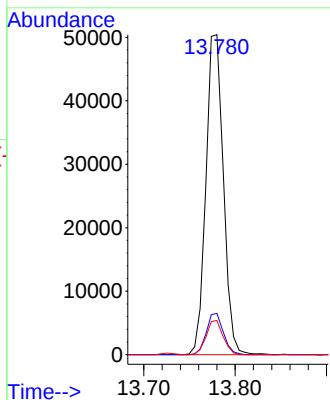
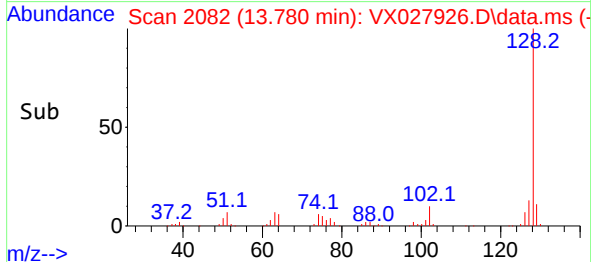
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0402WBSD01



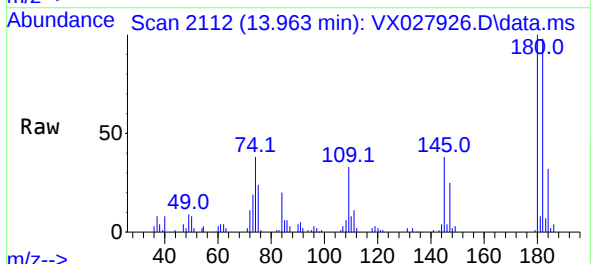
Tgt Ion:128 Resp: 66700  
Ion Ratio Lower Upper  
128 100  
127 12.6 10.2 15.4  
129 10.4 8.7 13.1

Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/04/2022  
Supervised By :Mahesh Dadoda 04/04/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 18.915 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: VX027926.D  
Acq: 02 Apr 2022 12:26



Tgt Ion:180 Resp: 18049  
Ion Ratio Lower Upper  
180 100  
182 98.9 50.0 149.8  
145 37.1 16.2 48.5

