

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX083023\  
 Data File : VX037380.D  
 Acq On : 30 Aug 2023 11:38  
 Operator : JC/MD  
 Sample : VX0830MBS01  
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA\_X/MEOH  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Aug 31 02:19:42 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081723W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 18 09:30:38 2023  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By :John  
 Carlone

| Compound                     | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|------------------------------|--------|-------|----------|----------|--------|----------|
| -----                        |        |       |          |          |        |          |
| Internal Standards           |        |       |          |          |        |          |
| 1) Pentafluorobenzene        | 5.550  | 168   | 130628   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763  | 114   | 219736   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055 | 117   | 203094   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152   | 104823   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958  | 65    | 80732    | 42.869   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 78 - 117 | Recovery | =      | 85.740%  |
| 35) Dibromofluoromethane     | 5.385  | 113   | 67693    | 46.516   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 75 - 124 | Recovery | =      | 93.040%  |
| 50) Toluene-d8               | 8.647  | 98    | 238318   | 45.146   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 92 - 112 | Recovery | =      | 90.300%# |
| 62) 4-Bromofluorobenzene     | 11.079 | 95    | 97051    | 46.783   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 83 - 123 | Recovery | =      | 93.560%  |
| Target Compounds             |        |       |          |          |        |          |
|                              |        |       |          |          |        | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.166  | 85    | 29595    | 19.504   | ug/l   | 98       |
| 3) Chloromethane             | 1.307  | 50    | 26420    | 19.902   | ug/l   | 95       |
| 4) Vinyl Chloride            | 1.374  | 62    | 27616    | 19.112   | ug/l   | 96       |
| 5) Bromomethane              | 1.599  | 94    | 13690    | 19.020   | ug/l   | 97       |
| 6) Chloroethane              | 1.678  | 64    | 18511    | 21.770   | ug/l   | 99       |
| 7) Trichlorofluoromethane    | 1.886  | 101   | 43901    | 18.547   | ug/l   | 99       |
| 8) Diethyl Ether             | 2.136  | 74    | 17754    | 19.387   | ug/l   | 75       |
| 9) 1,1,2-Trichlorotrifluo... | 2.325  | 101   | 26025    | 18.847   | ug/l   | 96       |
| 10) Methyl Iodide            | 2.447  | 142   | 27052    | 16.119   | ug/l   | 93       |
| 11) Tert butyl alcohol       | 2.965  | 59    | 40381    | 91.409   | ug/l # | 93       |
| 12) 1,1-Dichloroethene       | 2.319  | 96    | 24306    | 18.076   | ug/l   | 82       |
| 13) Acrolein                 | 2.233  | 56    | 23997    | 71.405   | ug/l   | 99       |
| 14) Allyl chloride           | 2.660  | 41    | 36928    | 17.742   | ug/l # | 90       |
| 15) Acrylonitrile            | 3.062  | 53    | 79122    | 100.346  | ug/l   | 98       |
| 16) Acetone                  | 2.379  | 43    | 70336    | 95.469   | ug/l # | 88       |
| 17) Carbon Disulfide         | 2.507  | 76    | 55096    | 16.108   | ug/l   | 99       |
| 18) Methyl Acetate           | 2.703  | 43    | 51640    | 18.616   | ug/l # | 88       |
| 19) Methyl tert-butyl Ether  | 3.117  | 73    | 94127    | 18.457   | ug/l   | 95       |
| 20) Methylene Chloride       | 2.788  | 84    | 30592    | 18.568   | ug/l # | 84       |
| 21) trans-1,2-Dichloroethene | 3.093  | 96    | 26964    | 17.640   | ug/l   | 87       |
| 22) Diisopropyl ether        | 3.757  | 45    | 78969    | 18.490   | ug/l # | 96       |
| 23) Vinyl Acetate            | 3.721  | 43    | 303970   | 92.875   | ug/l # | 91       |
| 24) 1,1-Dichloroethane       | 3.605  | 63    | 49141    | 18.348   | ug/l   | 97       |
| 25) 2-Butanone               | 4.556  | 43    | 105327   | 94.948   | ug/l # | 88       |
| 26) 2,2-Dichloropropane      | 4.477  | 77    | 42091    | 17.597   | ug/l   | 97       |
| 27) cis-1,2-Dichloroethene   | 4.489  | 96    | 32685    | 18.138   | ug/l   | 88       |
| 28) Bromochloromethane       | 4.903  | 49    | 23361    | 19.525   | ug/l # | 68       |
| 29) Tetrahydrofuran          | 5.007  | 42    | 66984    | 94.685   | ug/l # | 84       |
| 30) Chloroform               | 5.092  | 83    | 54427    | 18.103   | ug/l   | 98       |
| 31) Cyclohexane              | 5.470  | 56    | 39924    | 18.854   | ug/l   | 88       |
| 32) 1,1,1-Trichloroethane    | 5.379  | 97    | 48142    | 17.869   | ug/l   | 96       |
| 36) 1,1-Dichloropropene      | 5.690  | 75    | 36924    | 17.859   | ug/l   | 95       |
| 37) Ethyl Acetate            | 4.714  | 43    | 38878    | 18.408   | ug/l # | 92       |
| 38) Carbon Tetrachloride     | 5.678  | 117   | 40624    | 18.088   | ug/l   | 96       |
| 39) Methylcyclohexane        | 7.379  | 83    | 47649    | 21.935   | ug/l   | 92       |
| 40) Benzene                  | 6.037  | 78    | 114755   | 19.353   | ug/l   | 100      |

08/31/2023  
 Supervised By :Mahesh  
 adoda

09/01/2023

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 Acq On : 30 Aug 2023 11:38  
 Operator : JC/MD  
 Sample : VX0830MBS01  
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA\_X/MEOH  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Aug 31 02:19:42 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081723W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 18 09:30:38 2023  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By :John  
 Carlone

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |     |
|-------------------------------|--------|------|----------|---------|-------|----------|-----|
| 41) Methacrylonitrile         | 4.922  | 41   | 20793    | 18.938  | ug/l  | #        | 87  |
| 42) 1,2-Dichloroethane        | 6.086  | 62   | 42569    | 18.306  | ug/l  |          | 95  |
| 43) Isopropyl Acetate         | 6.342  | 43   | 62470    | 18.631  | ug/l  | #        | 90  |
| 44) Trichloroethene           | 7.129  | 130  | 30612    | 18.206  | ug/l  |          | 91  |
| 45) 1,2-Dichloropropane       | 7.433  | 63   | 28479    | 19.478  | ug/l  |          | 97  |
| 46) Dibromomethane            | 7.580  | 93   | 22348    | 19.403  | ug/l  |          | 93  |
| 47) Bromodichloromethane      | 7.824  | 83   | 40829    | 18.507  | ug/l  |          | 96  |
| 48) Methyl methacrylate       | 7.696  | 41   | 30452    | 18.623  | ug/l  | #        | 83  |
| 49) 1,4-Dioxane               | 7.659  | 88   | 18929    | 429.823 | ug/l  | #        | 86  |
| 51) 4-Methyl-2-Pentanone      | 8.573  | 43   | 203132   | 99.767  | ug/l  |          | 90  |
| 52) Toluene                   | 8.720  | 92   | 75249    | 19.207  | ug/l  |          | 99  |
| 53) t-1,3-Dichloropropene     | 8.976  | 75   | 43418    | 18.484  | ug/l  |          | 100 |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 47996    | 18.908  | ug/l  | #        | 85  |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 31896    | 19.993  | ug/l  |          | 93  |
| 56) Ethyl methacrylate        | 9.116  | 69   | 48312    | 19.334  | ug/l  | #        | 85  |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 53991    | 20.076  | ug/l  |          | 99  |
| 58) 2-Chloroethyl Vinyl ether | 8.238  | 63   | 126924   | 105.842 | ug/l  |          | 91  |
| 59) 2-Hexanone                | 9.433  | 43   | 158498   | 102.096 | ug/l  |          | 88  |
| 60) Dibromochloromethane      | 9.525  | 129  | 32573    | 19.177  | ug/l  |          | 99  |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 34313    | 19.645  | ug/l  |          | 99  |
| 64) Tetrachloroethene         | 9.275  | 164  | 24970    | 16.853  | ug/l  |          | 98  |
| 65) Chlorobenzene             | 10.079 | 112  | 83152    | 19.372  | ug/l  |          | 99  |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 30428    | 19.207  | ug/l  |          | 98  |
| 67) Ethyl Benzene             | 10.195 | 91   | 142887   | 18.918  | ug/l  |          | 98  |
| 68) m/p-Xylenes               | 10.299 | 106  | 112644   | 38.619  | ug/l  |          | 99  |
| 69) o-Xylene                  | 10.640 | 106  | 56468    | 19.622  | ug/l  |          | 98  |
| 70) Styrene                   | 10.652 | 104  | 92982    | 19.615  | ug/l  |          | 97  |
| 71) Bromoform                 | 10.799 | 173  | 22483    | 18.972  | ug/l  | #        | 98  |
| 73) Isopropylbenzene          | 10.963 | 105  | 146565   | 19.237  | ug/l  |          | 99  |
| 74) N-amyl acetate            | 10.841 | 43   | 54605    | 18.445  | ug/l  | #        | 89  |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 52272    | 20.372  | ug/l  |          | 100 |
| 76) 1,2,3-Trichloropropane    | 11.238 | 75   | 42470m   | 19.024  | ug/l  |          |     |
| 77) Bromobenzene              | 11.195 | 156  | 35090    | 18.858  | ug/l  |          | 94  |
| 78) n-propylbenzene           | 11.305 | 91   | 164937   | 19.441  | ug/l  |          | 99  |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 103875   | 19.159  | ug/l  |          | 98  |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 126720   | 19.938  | ug/l  |          | 100 |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 13460    | 16.840  | ug/l  |          | 93  |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 118046   | 18.862  | ug/l  |          | 98  |
| 83) tert-Butylbenzene         | 11.713 | 119  | 125455   | 20.698  | ug/l  |          | 96  |
| 84) 1,2,4-Trimethylbenzene    | 11.750 | 105  | 127782   | 19.893  | ug/l  |          | 98  |
| 85) sec-Butylbenzene          | 11.890 | 105  | 154467   | 21.818  | ug/l  |          | 99  |
| 86) p-Isopropyltoluene        | 12.006 | 119  | 131069   | 21.505  | ug/l  |          | 98  |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 66247    | 19.016  | ug/l  |          | 99  |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 66773    | 18.552  | ug/l  |          | 98  |
| 89) n-Butylbenzene            | 12.329 | 91   | 107103   | 21.196  | ug/l  |          | 99  |
| 90) Hexachloroethane          | 12.536 | 117  | 22023    | 21.649  | ug/l  |          | 96  |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 67597    | 19.815  | ug/l  |          | 99  |
| 92) 1,2-Dibromo-3-Chloropr... | 12.939 | 75   | 11607    | 19.468  | ug/l  |          | 79  |
| 93) 1,2,4-Trichlorobenzene    | 13.585 | 180  | 41420    | 20.751  | ug/l  |          | 97  |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 18591    | 24.109  | ug/l  |          | 97  |
| 95) Naphthalene               | 13.774 | 128  | 149484   | 17.096  | ug/l  |          | 99  |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 41929    | 21.143  | ug/l  |          | 98  |

08/31/2023  
 Supervised By :Mahesh  
 Dadoda

09/01/2023

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX083023\  
Data File : VX037380.D  
Acq On : 30 Aug 2023 11:38  
Operator : JC/MD  
Sample : VX0830MBS01  
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA\_X/MEOH  
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Aug 31 02:19:42 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081723W.M  
Quant Title : SW846 8260  
QLast Update : Fri Aug 18 09:30:38 2023  
Response via : Initial Calibration

Instrument :  
MSVOA\_X  
ClientSampleId :

Manual Integrations  
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Reviewed By :John  
Carlone

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

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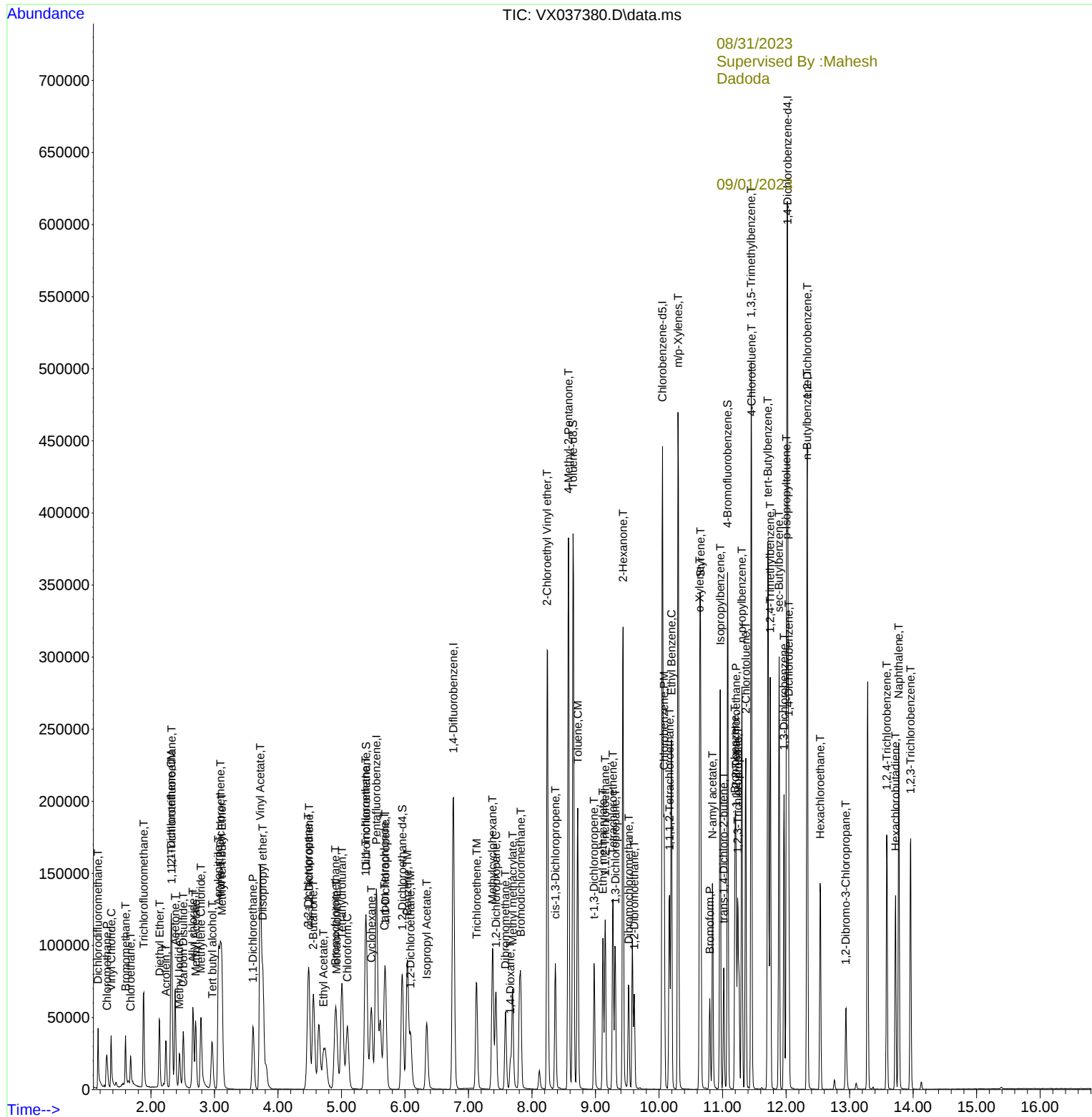
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Data File : VX037380.D  
Acq On : 30 Aug 2023 11:38  
Operator : JC/MD  
Sample : VX0830MBS01  
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA\_X/MEOH  
ALS Vial : 6 Sample Multiplier: 1

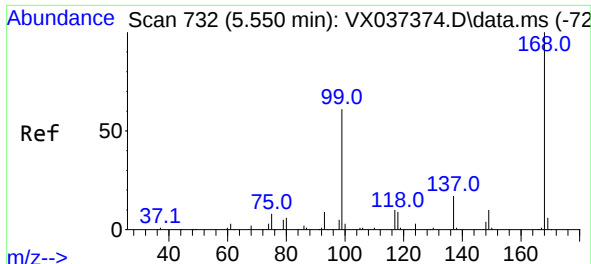
Instrument :  
MSVOA\_X  
ClientSampleId :

Quant Time: Aug 31 02:19:42 2023  
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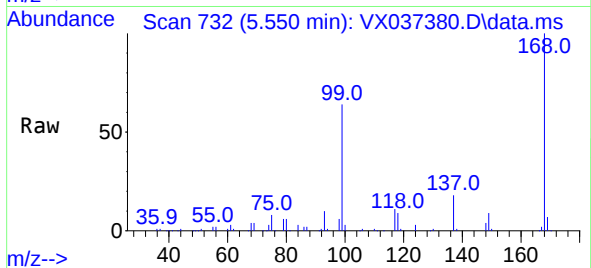
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#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.550 min Scan# 732  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

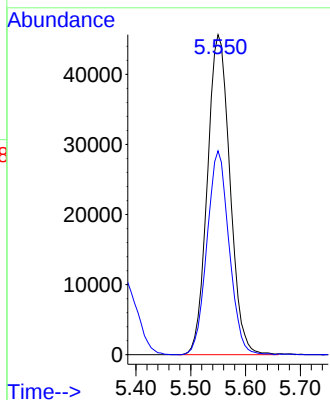
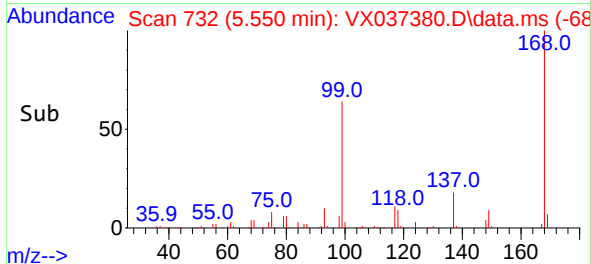
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion:168 Resp: 130628  
Ion Ratio Lower Upper  
168 100  
99 63.7 56.6 85.0

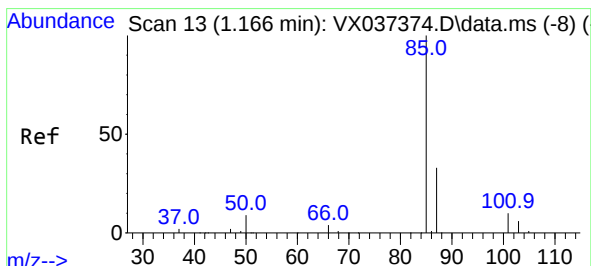
Manual Integrations  
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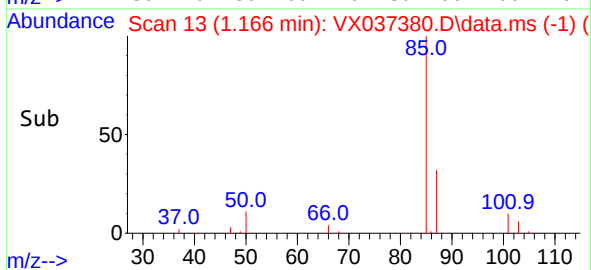
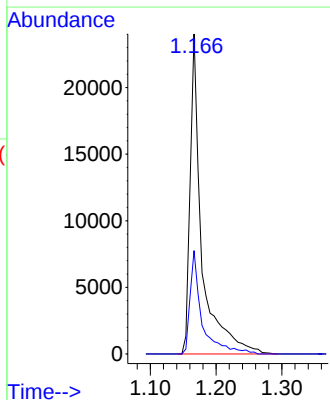
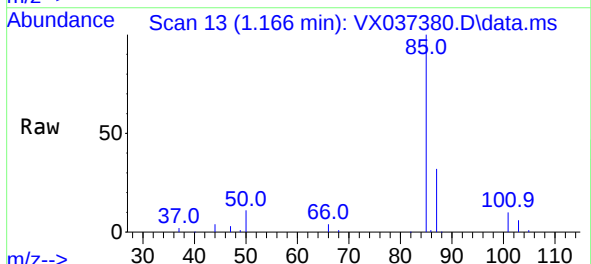
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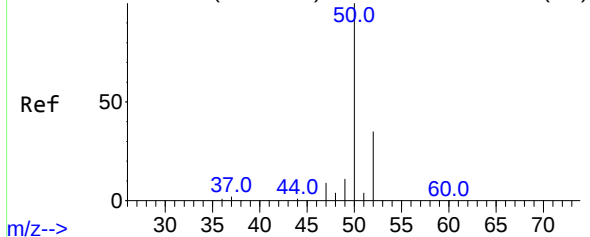


#2  
Dichlorodifluoromethane  
Concen: 19.504 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Tgt Ion: 85 Resp: 29595  
Ion Ratio Lower Upper  
85 100  
87 32.3 16.7 50.1



Abundance Scan 35 (1.301 min): VX037374.D\data.ms (-30)



#3

Chloromethane

Concen: 19.902 ug/l

RT: 1.307 min Scan# 30

Delta R.T. 0.006 min

Lab File: VX037380.D

Acq: 30 Aug 2023 11:38

Instrument :

MSVOA\_X

ClientSampleId :

Tgt Ion: 50 Resp: 26420

Ion Ratio Lower Upper

50 100

52 34.6 25.5 38.3

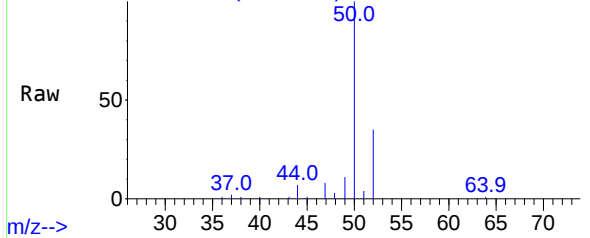
Manual Integrations

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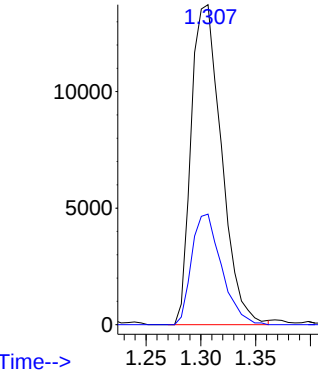
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Abundance Scan 36 (1.307 min): VX037380.D\data.ms



Abundance



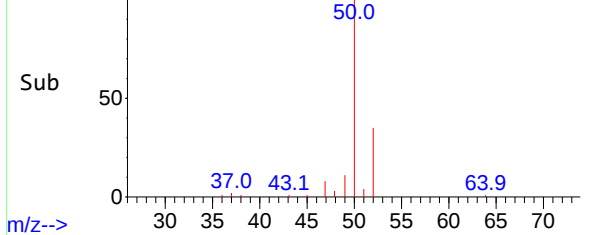
08/31/2023

Supervised By :Mahesh

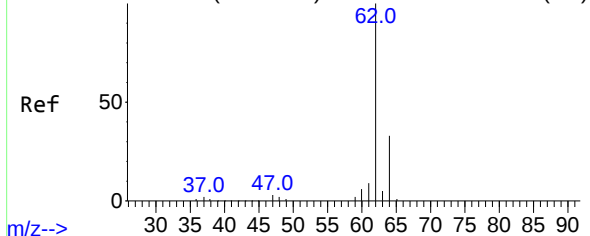
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Abundance Scan 36 (1.307 min): VX037380.D\data.ms (-1) (



Abundance Scan 47 (1.374 min): VX037374.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 19.112 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX037380.D

Acq: 30 Aug 2023 11:38

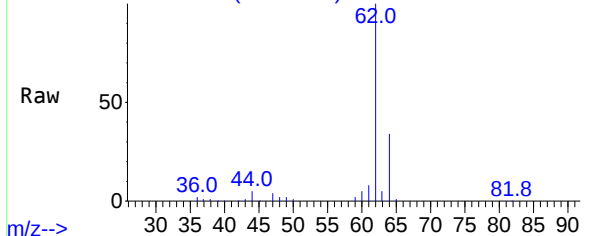
Tgt Ion: 62 Resp: 27616

Ion Ratio Lower Upper

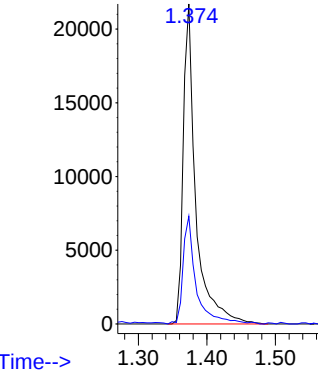
62 100

64 33.7 25.4 38.0

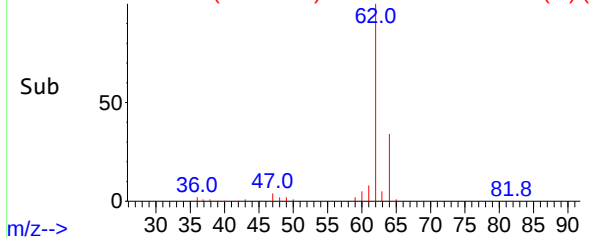
Abundance Scan 47 (1.374 min): VX037380.D\data.ms

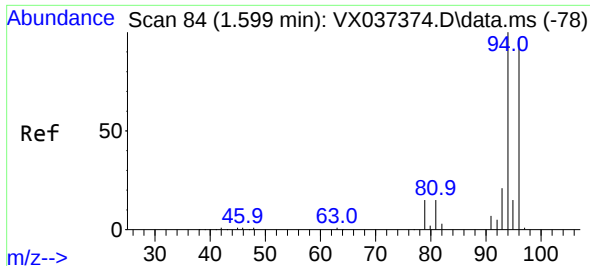


Abundance



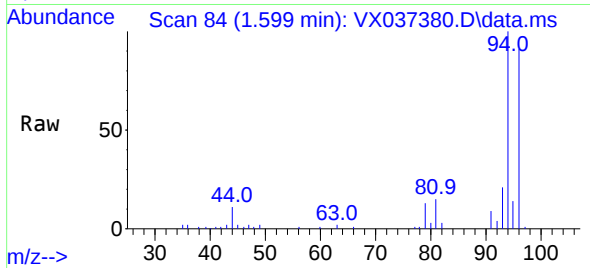
Abundance Scan 47 (1.374 min): VX037380.D\data.ms (-1) (





#5  
Bromomethane  
Concen: 19.020 ug/l  
RT: 1.599 min Scan# 84  
Delta R.T. 0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

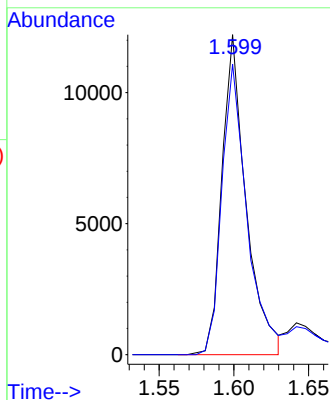
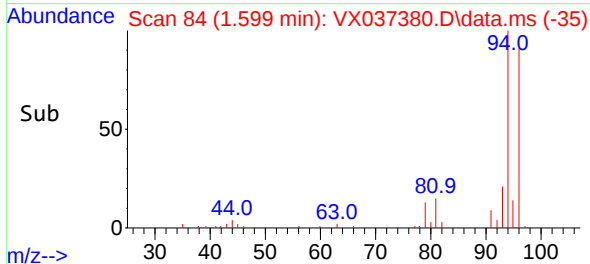
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 94 Resp: 13690  
Ion Ratio Lower Upper  
94 100  
96 90.8 74.6 111.8

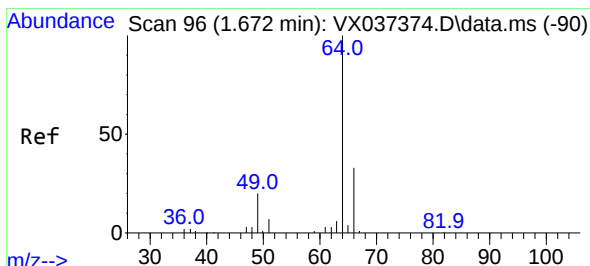
Manual Integrations  
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Reviewed By :John  
Carlone



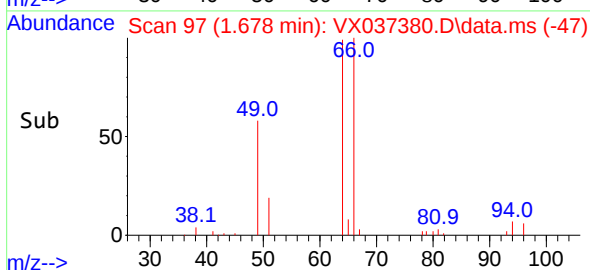
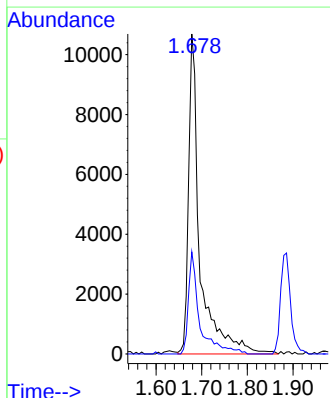
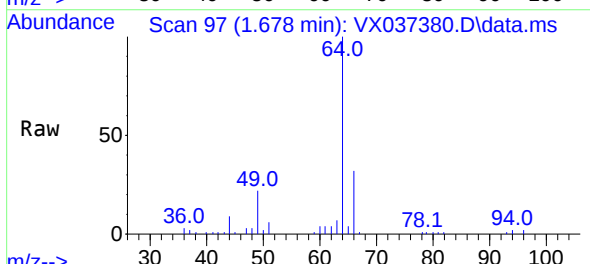
08/31/2023  
Supervised By :Mahesh  
Dadoda

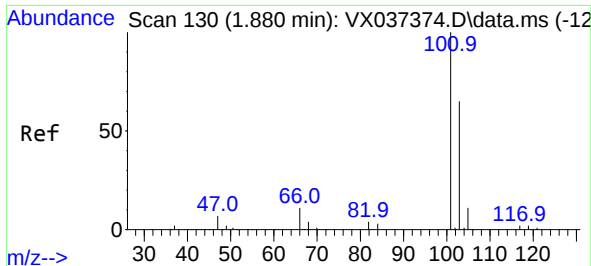
09/01/2023



#6  
Chloroethane  
Concen: 21.770 ug/l  
RT: 1.678 min Scan# 97  
Delta R.T. 0.006 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

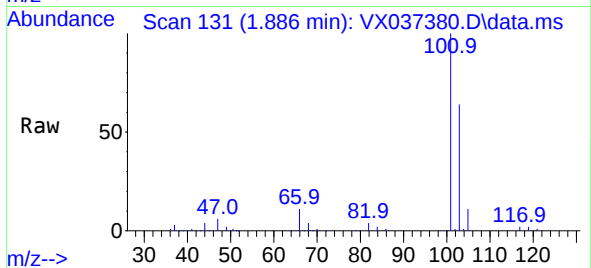
Tgt Ion: 64 Resp: 18511  
Ion Ratio Lower Upper  
64 100  
66 31.9 25.1 37.7





#7  
Trichlorofluoromethane  
Concen: 18.547 ug/l  
RT: 1.886 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

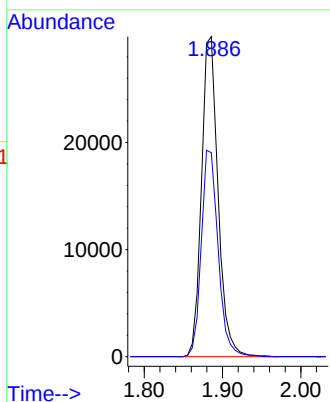
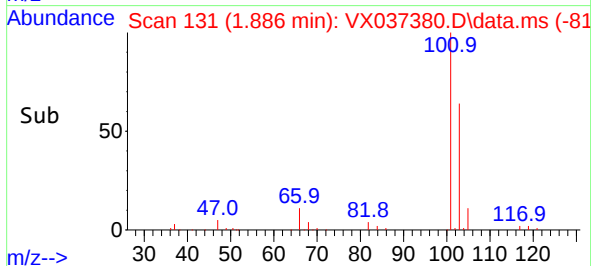
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion:101 Resp: 4390  
Ion Ratio Lower Upper  
101 100  
103 63.8 51.4 77.2

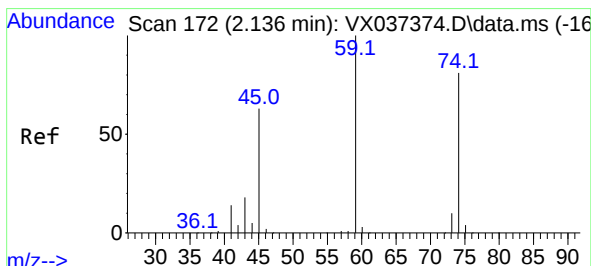
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



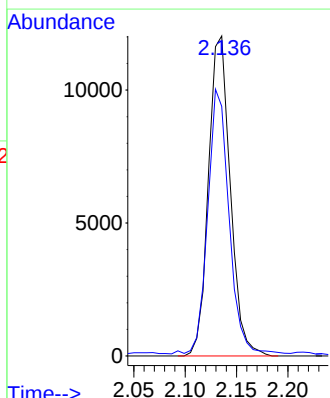
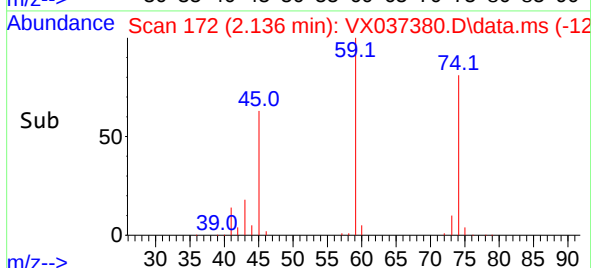
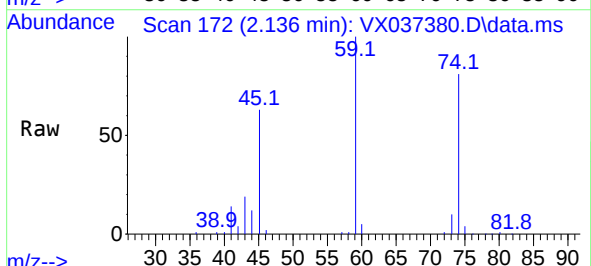
08/31/2023  
Supervised By :Mahesh  
Dadoda

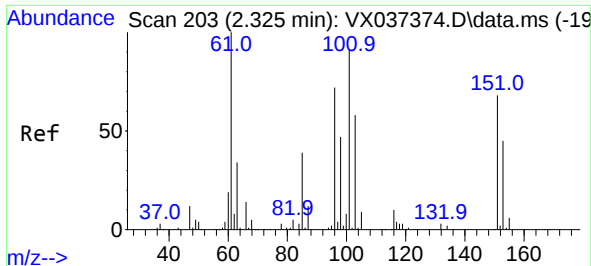
09/01/2023



#8  
Diethyl Ether  
Concen: 19.387 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

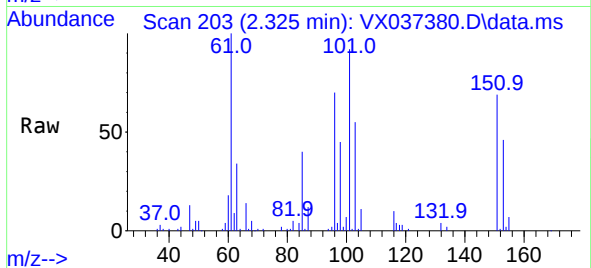
Tgt Ion: 74 Resp: 17754  
Ion Ratio Lower Upper  
74 100  
45 80.5 53.3 159.8





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 18.847 ug/l  
RT: 2.325 min Scan# 203  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

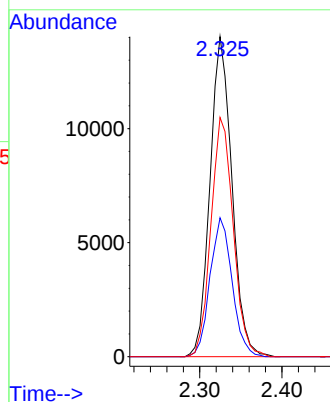
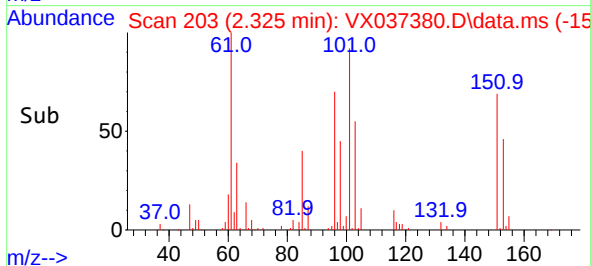
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion:101 Resp: 2602  
Ion Ratio Lower Upper  
101 100  
85 43.7 37.0 55.6  
151 76.0 58.6 87.8

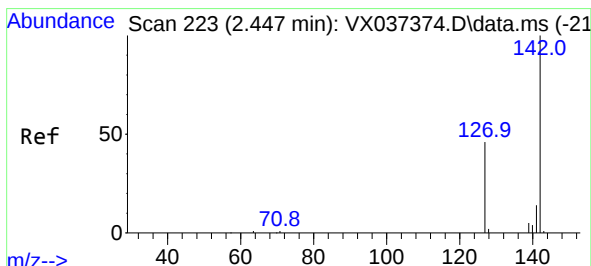
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

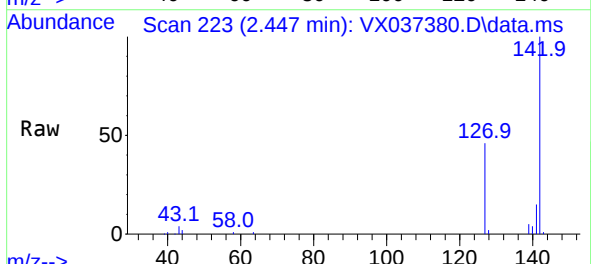


08/31/2023  
Supervised By :Mahesh  
Dadoda

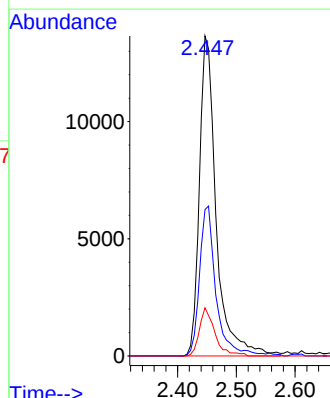
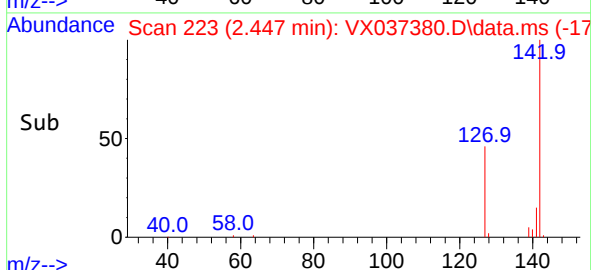
09/01/2023

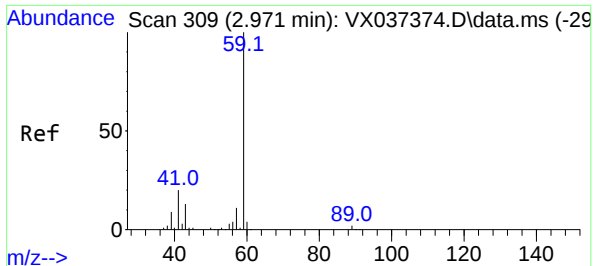


#10  
Methyl Iodide  
Concen: 16.119 ug/l  
RT: 2.447 min Scan# 223  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38



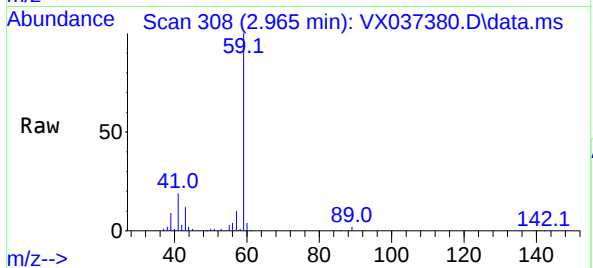
Tgt Ion:142 Resp: 27052  
Ion Ratio Lower Upper  
142 100  
127 46.1 41.6 62.4  
141 13.9 11.6 17.4





#11  
Tert butyl alcohol  
Concen: 91.409 ug/l  
RT: 2.965 min Scan# 309  
Delta R.T. -0.012 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

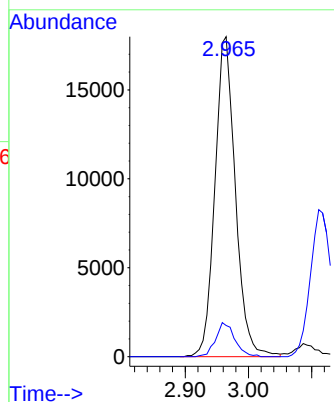
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 59 Resp: 4038  
Ion Ratio Lower Upper  
59 100  
57 10.0 6.0 9.0

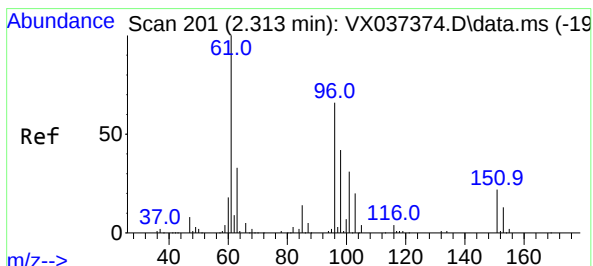
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



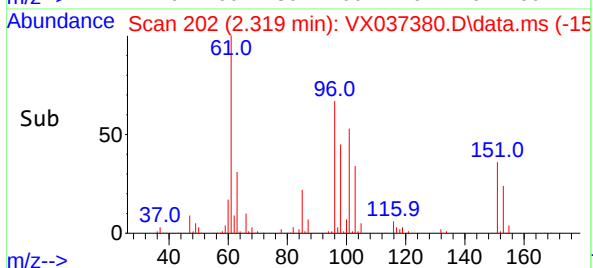
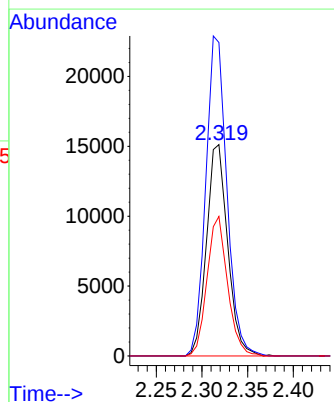
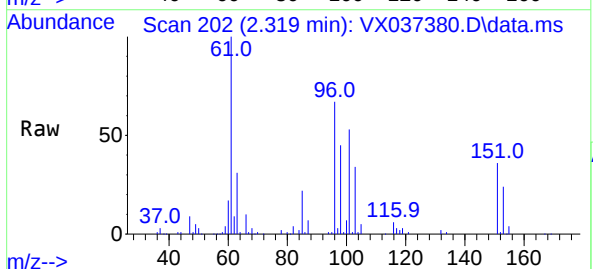
08/31/2023  
Supervised By :Mahesh  
Dadoda

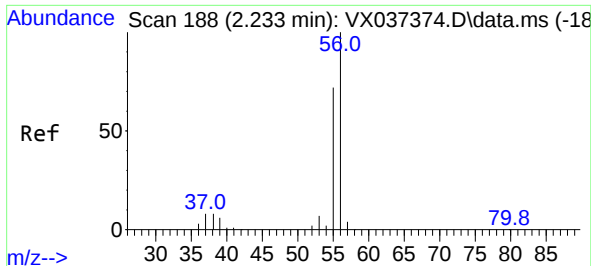
09/01/2023



#12  
1,1-Dichloroethene  
Concen: 18.076 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. 0.006 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

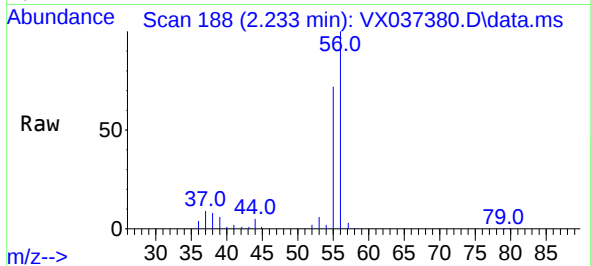
Tgt Ion: 96 Resp: 24306  
Ion Ratio Lower Upper  
96 100  
61 148.3 144.6 216.8  
98 66.0 50.4 75.6





#13  
Acrolein  
Concen: 71.405 ug/l  
RT: 2.233 min Scan# 188  
Delta R.T. -0.006 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

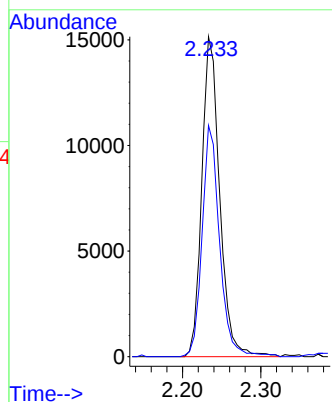
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 56 Resp: 2399  
Ion Ratio Lower Upper  
56 100  
55 70.7 57.1 85.7

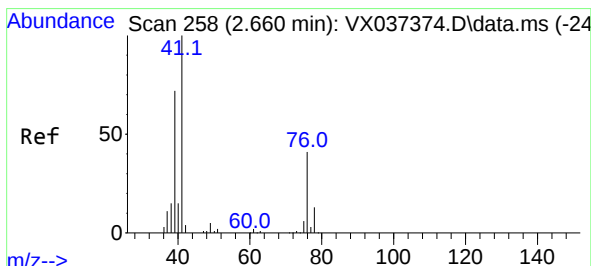
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



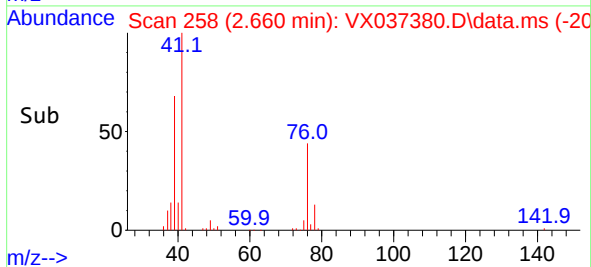
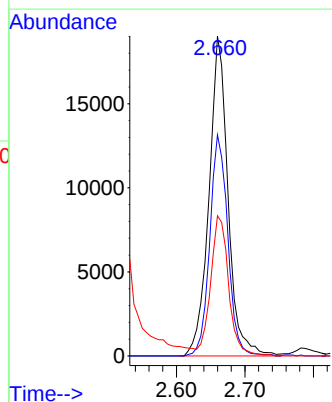
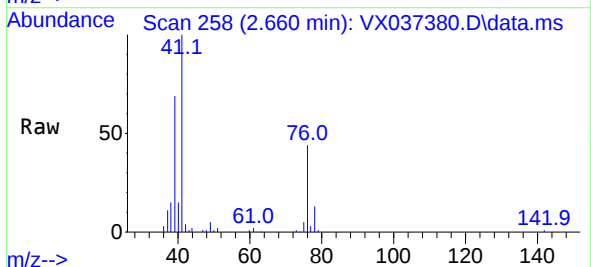
08/31/2023  
Supervised By :Mahesh  
Dadoda

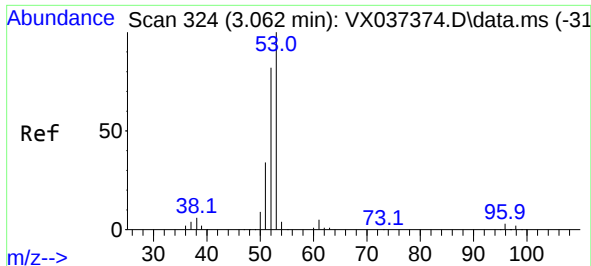
09/01/2023



#14  
Allyl chloride  
Concen: 17.742 ug/l  
RT: 2.660 min Scan# 258  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

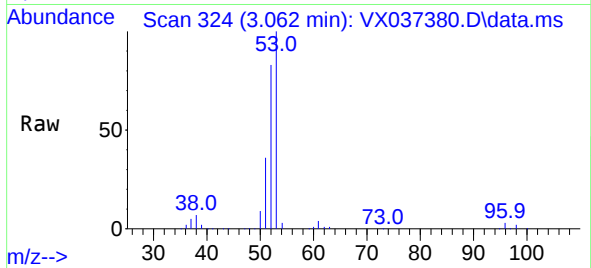
Tgt Ion: 41 Resp: 36928  
Ion Ratio Lower Upper  
41 100  
39 65.3 55.8 83.6  
76 41.4 24.3 36.5





#15  
Acrylonitrile  
Concen: 100.346 ug/l  
RT: 3.062 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

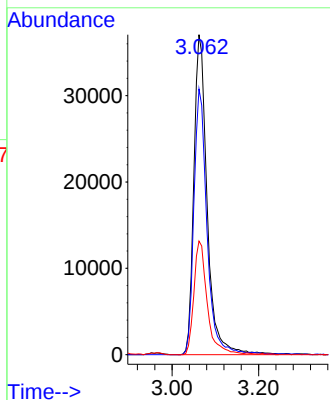
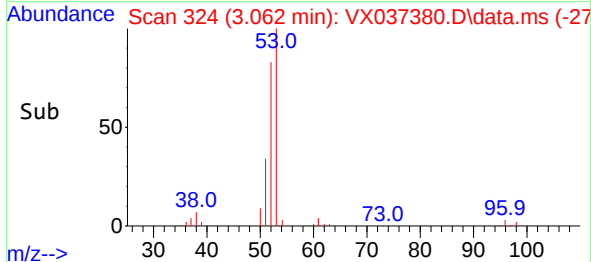
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 53 Resp: 7912  
Ion Ratio Lower Upper  
53 100  
52 81.3 66.0 99.0  
51 35.5 29.8 44.6

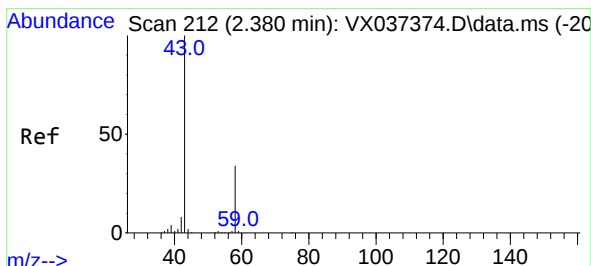
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



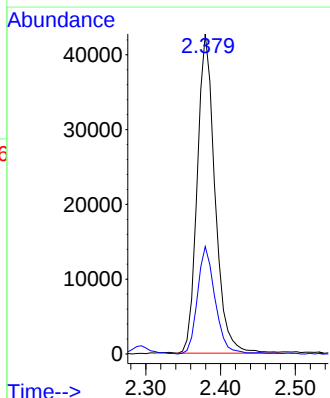
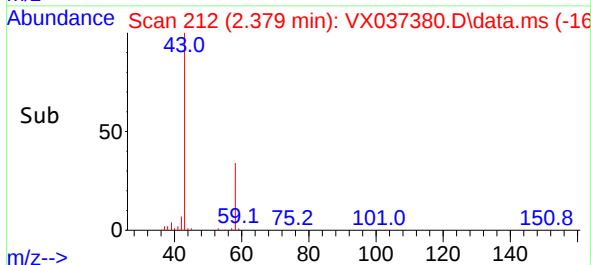
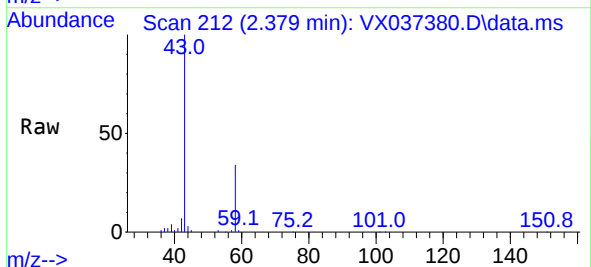
08/31/2023  
Supervised By :Mahesh  
Dadoda

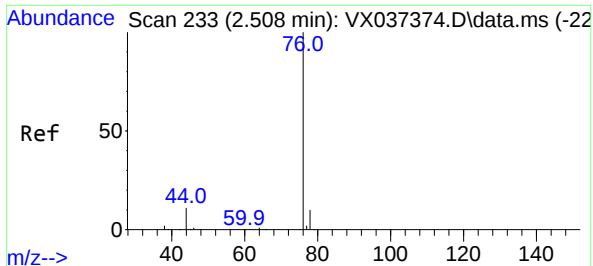
09/01/2023



#16  
Acetone  
Concen: 95.469 ug/l  
RT: 2.379 min Scan# 212  
Delta R.T. -0.006 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

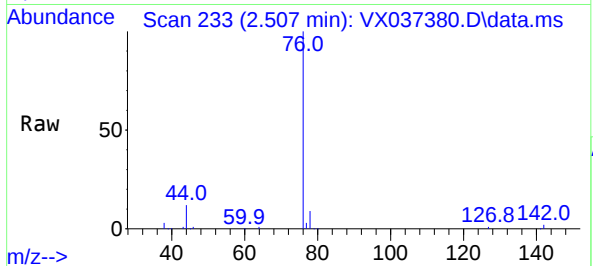
Tgt Ion: 43 Resp: 70336  
Ion Ratio Lower Upper  
43 100  
58 33.6 21.9 32.9#





#17  
Carbon Disulfide  
Concen: 16.108 ug/l  
RT: 2.507 min Scan# 211  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

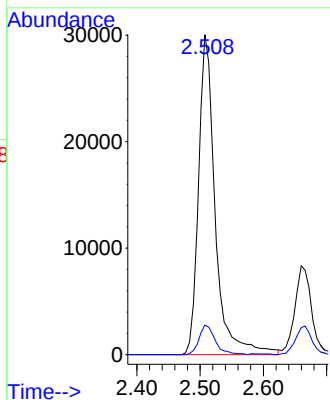
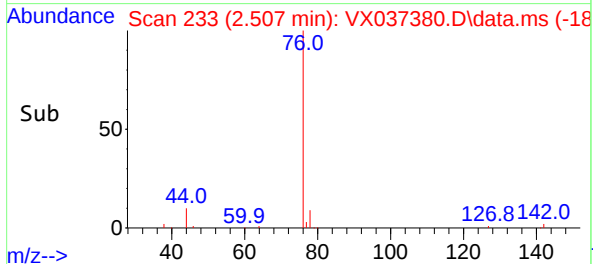
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 76 Resp: 55090  
Ion Ratio Lower Upper  
76 100  
78 9.3 7.0 10.6

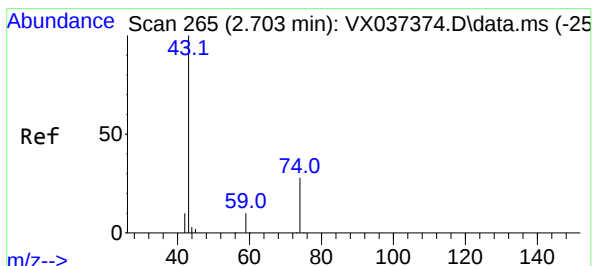
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



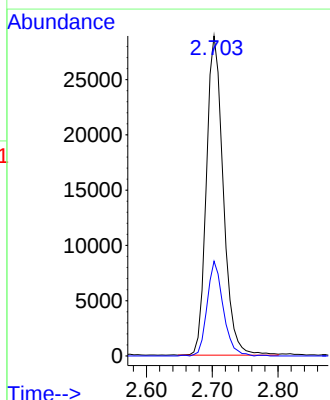
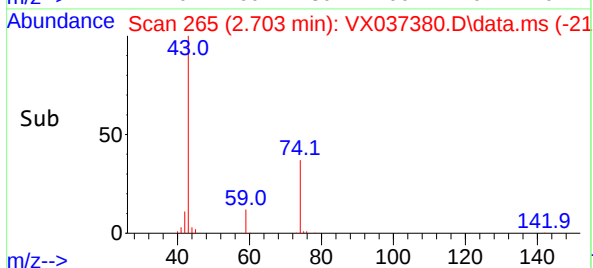
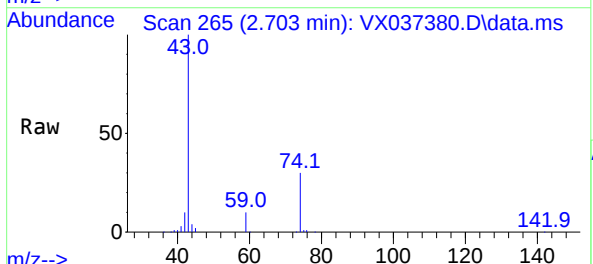
08/31/2023  
Supervised By :Mahesh  
Dadoda

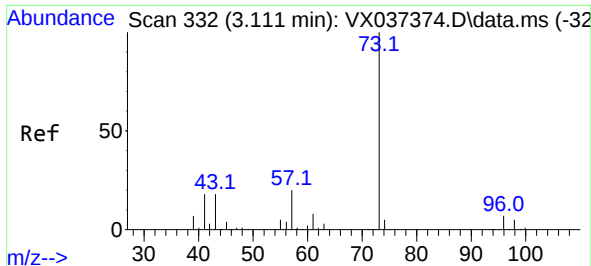
09/01/2023



#18  
Methyl Acetate  
Concen: 18.616 ug/l  
RT: 2.703 min Scan# 265  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

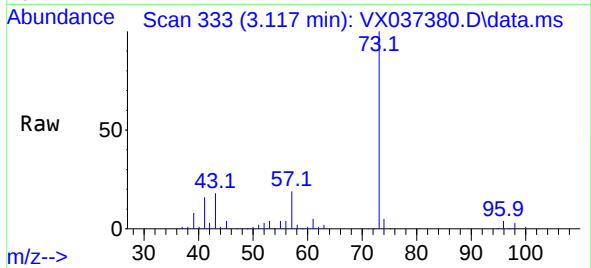
Tgt Ion: 43 Resp: 51640  
Ion Ratio Lower Upper  
43 100  
74 28.3 17.8 26.8#





#19  
Methyl tert-butyl Ether  
Concen: 18.457 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

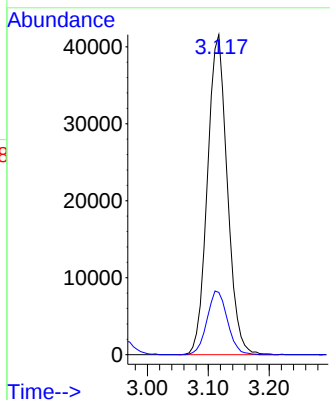
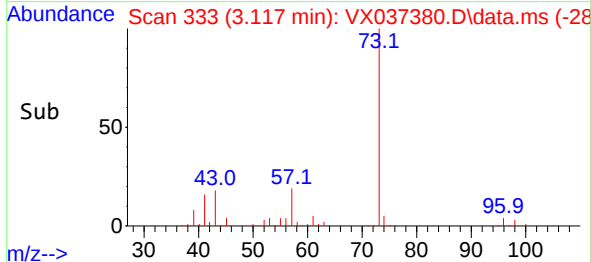
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 73 Resp: 9412  
Ion Ratio Lower Upper  
73 100  
57 19.4 17.3 25.9

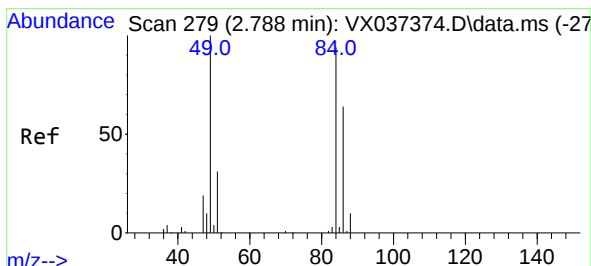
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



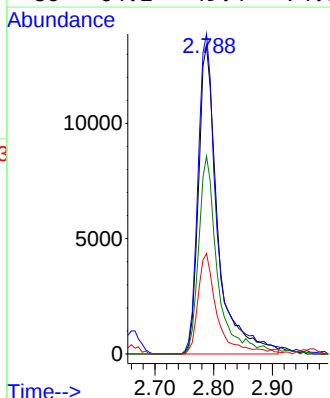
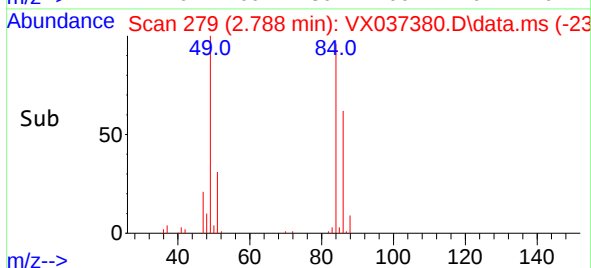
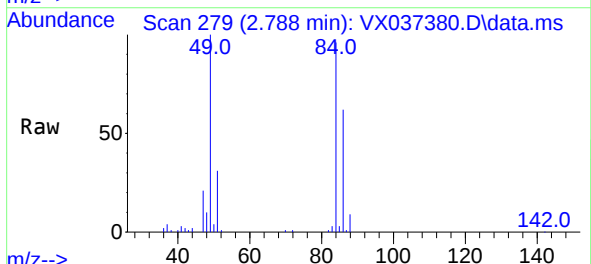
08/31/2023  
Supervised By :Mahesh  
Dadoda

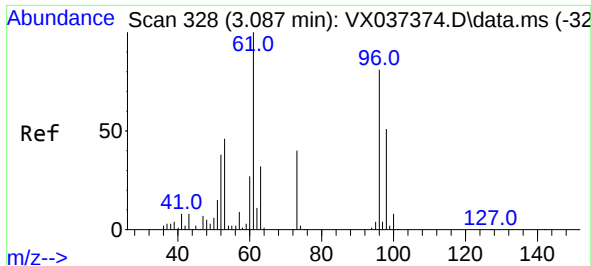
09/01/2023



#20  
Methylene Chloride  
Concen: 18.568 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Tgt Ion: 84 Resp: 30592  
Ion Ratio Lower Upper  
84 100  
49 103.8 103.6 155.4  
51 32.6 33.8 50.6#  
86 64.2 49.4 74.0



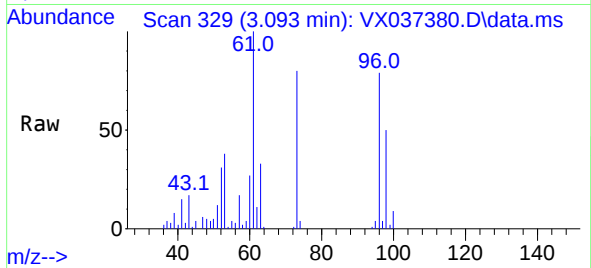


#21  
trans-1,2-Dichloroethene  
Concen: 17.640 ug/l  
RT: 3.093 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Instrument :

MSVOA\_X

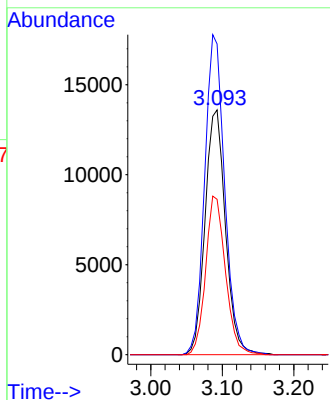
ClientSampleId :



Tgt Ion: 96 Resp: 26964  
Ion Ratio Lower Upper  
96 100  
61 127.0 119.2 178.8  
98 63.5 48.7 73.1

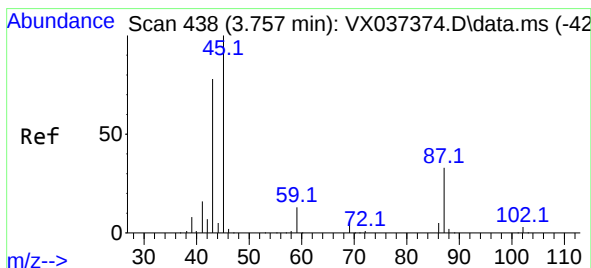
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



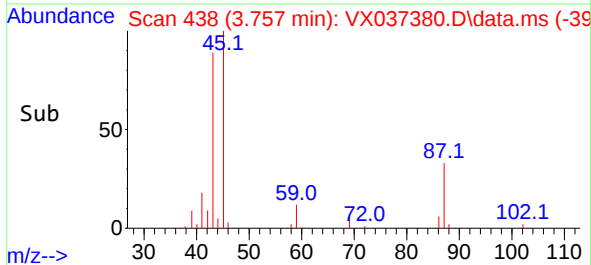
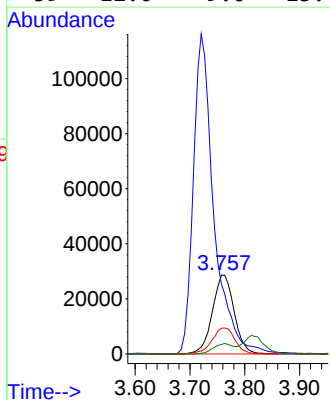
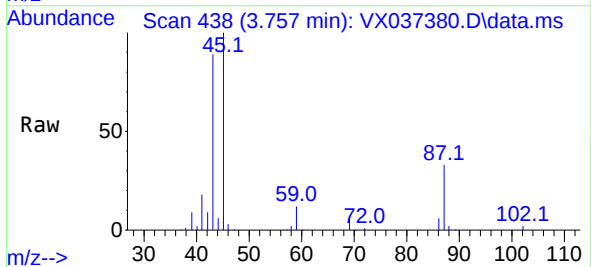
08/31/2023  
Supervised By :Mahesh  
Dadoda

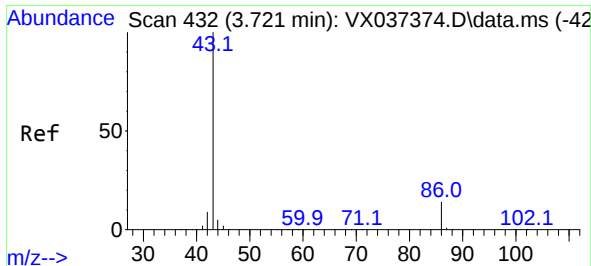
09/01/2023



#22  
Diisopropyl ether  
Concen: 18.490 ug/l  
RT: 3.757 min Scan# 438  
Delta R.T. -0.006 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

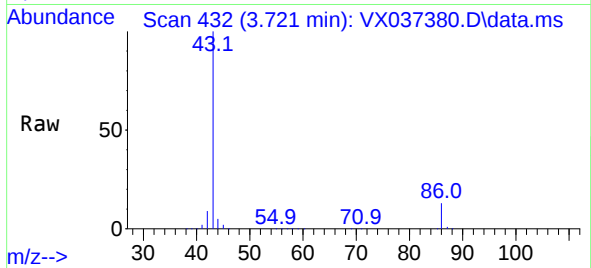
Tgt Ion: 45 Resp: 78969  
Ion Ratio Lower Upper  
45 100  
43 87.9 69.7 104.5  
87 32.8 20.8 31.2#  
59 12.0 9.0 13.4





#23  
 Vinyl Acetate  
 Concen: 92.875 ug/l  
 RT: 3.721 min Scan# 413  
 Delta R.T. -0.000 min  
 Lab File: VX037380.D  
 Acq: 30 Aug 2023 11:38

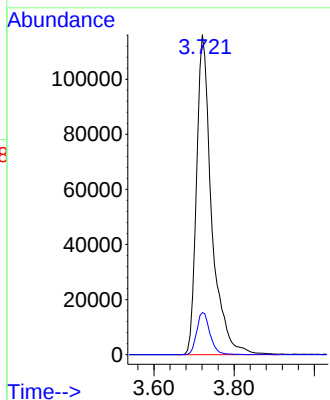
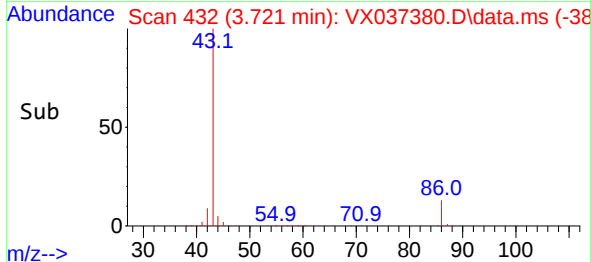
Instrument :  
 MSVOA\_X  
 ClientSampleId :



Tgt Ion: 43 Resp: 303970  
 Ion Ratio Lower Upper  
 43 100  
 86 13.1 7.8 11.8

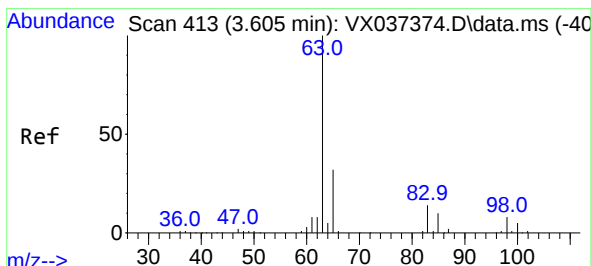
Manual Integrations  
 APPROVED

Reviewed By :John  
 Carlone

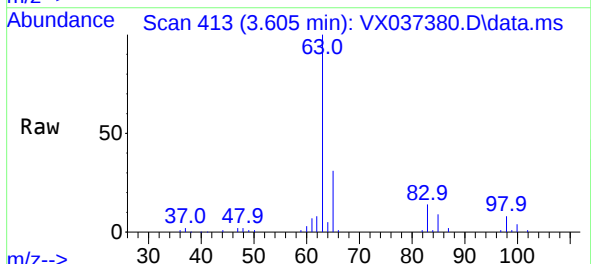


08/31/2023  
 Supervised By :Mahesh  
 Dadoda

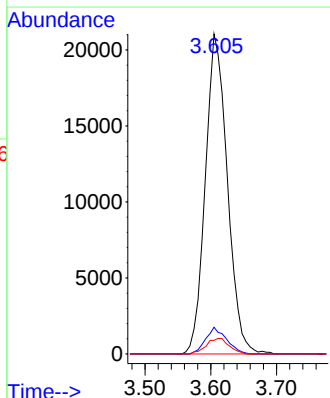
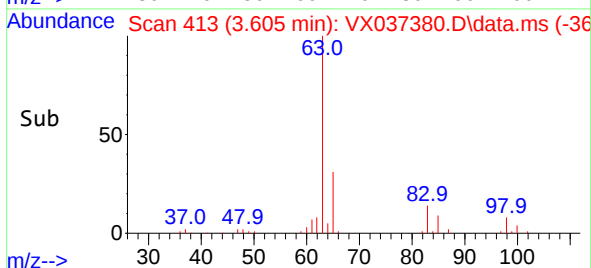
09/01/2023

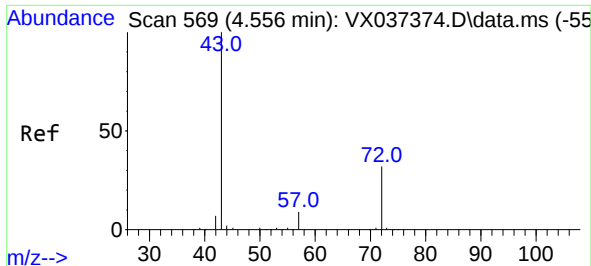


#24  
 1,1-Dichloroethane  
 Concen: 18.348 ug/l  
 RT: 3.605 min Scan# 413  
 Delta R.T. -0.000 min  
 Lab File: VX037380.D  
 Acq: 30 Aug 2023 11:38



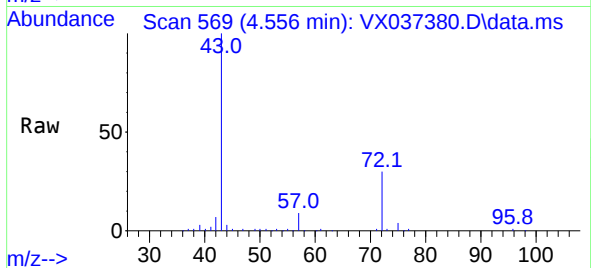
Tgt Ion: 63 Resp: 49141  
 Ion Ratio Lower Upper  
 63 100  
 98 8.4 3.3 9.8  
 100 4.2 2.1 6.5





#25  
2-Butanone  
Concen: 94.948 ug/l  
RT: 4.556 min Scan# 50  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

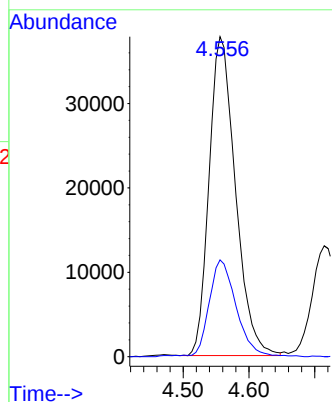
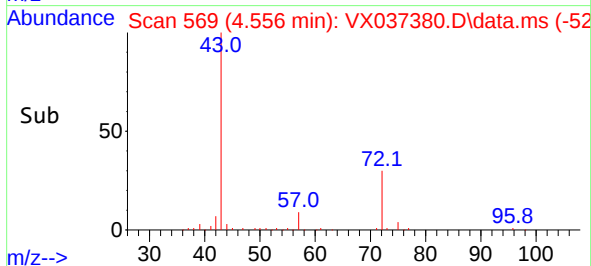
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 43 Resp: 10532  
Ion Ratio Lower Upper  
43 100  
72 30.0 19.4 29.2

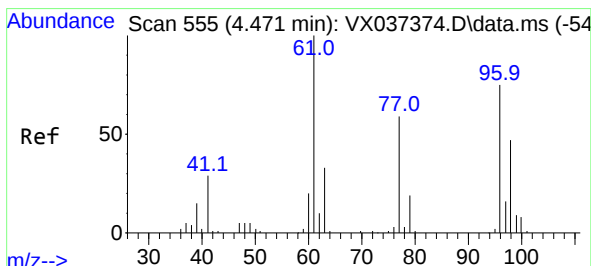
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



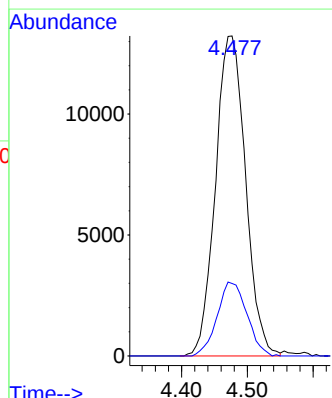
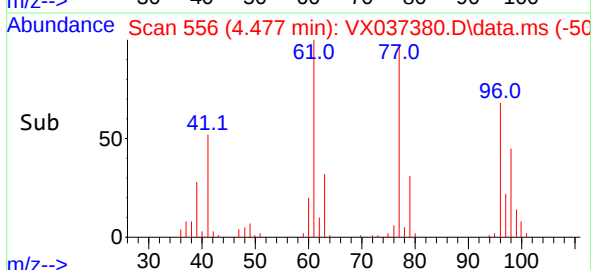
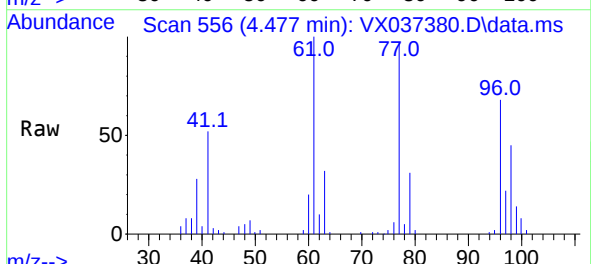
08/31/2023  
Supervised By :Mahesh  
Dadoda

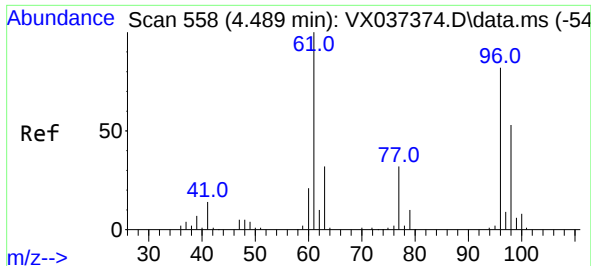
09/01/2023



#26  
2,2-Dichloropropane  
Concen: 17.597 ug/l  
RT: 4.477 min Scan# 556  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Tgt Ion: 77 Resp: 42091  
Ion Ratio Lower Upper  
77 100  
97 22.9 10.8 32.3



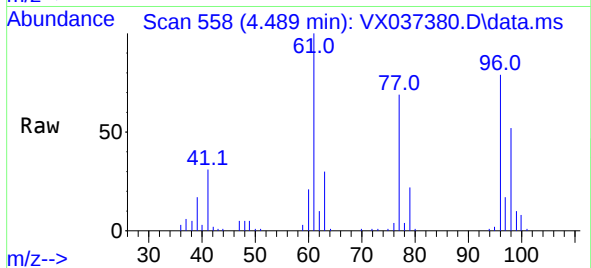


#27  
cis-1,2-Dichloroethene  
Concen: 18.138 ug/l  
RT: 4.489 min Scan# 51  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Instrument :

MSVOA\_X

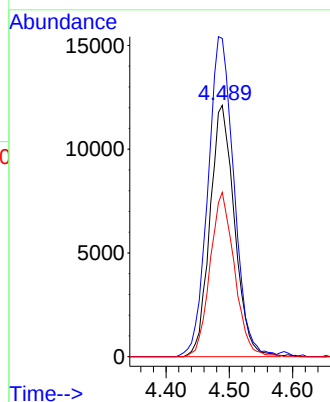
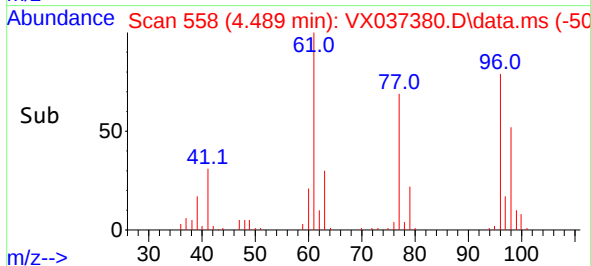
ClientSampleId :



Tgt Ion: 96 Resp: 3268  
Ion Ratio Lower Upper  
96 100  
61 135.0 0.0 312.2  
98 64.8 0.0 129.0

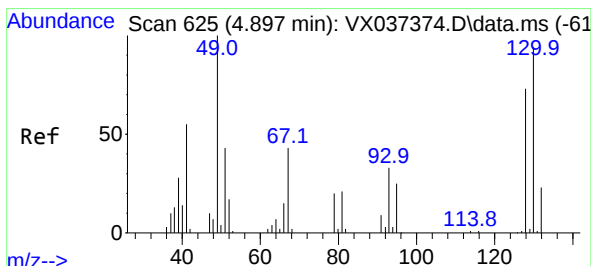
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

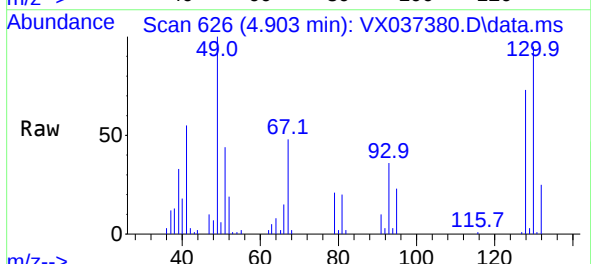


08/31/2023  
Supervised By :Mahesh  
Dadoda

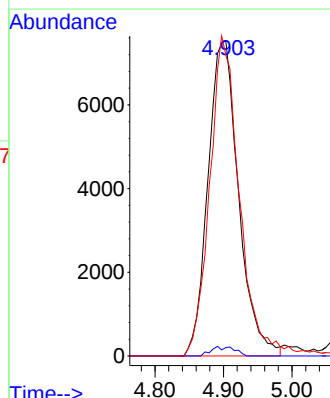
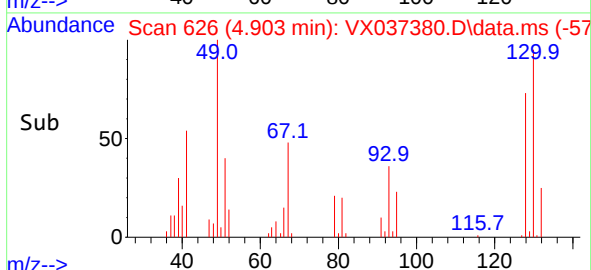
09/01/2023

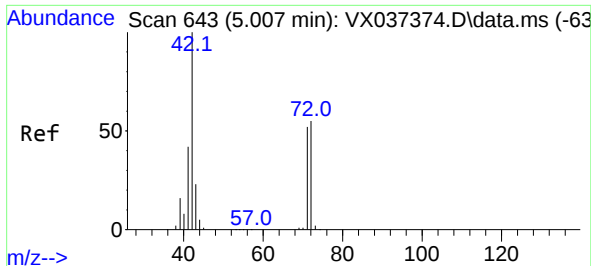


#28  
Bromochloromethane  
Concen: 19.525 ug/l  
RT: 4.903 min Scan# 626  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38



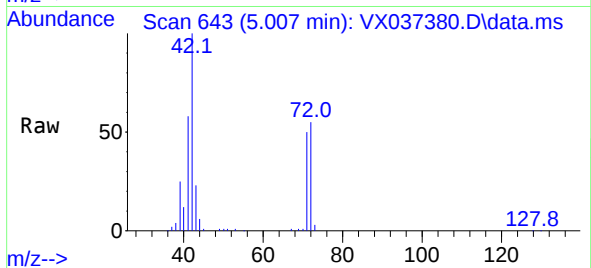
Tgt Ion: 49 Resp: 23361  
Ion Ratio Lower Upper  
49 100  
129 1.1 0.0 3.8  
130 99.2 57.5 86.3#





#29  
Tetrahydrofuran  
Concen: 94.685 ug/l  
RT: 5.007 min Scan# 643  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

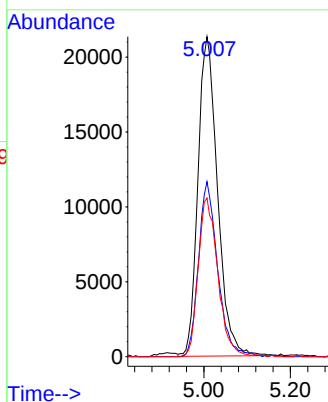
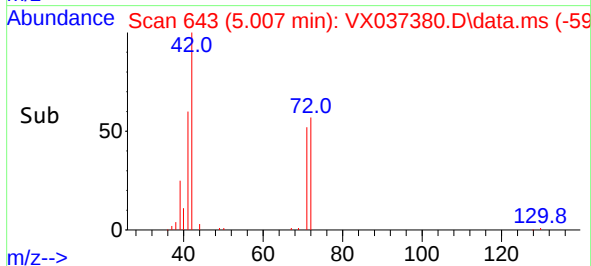
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 42 Resp: 66984  
Ion Ratio Lower Upper  
42 100  
72 53.6 34.2 51.4  
71 49.4 32.2 48.2

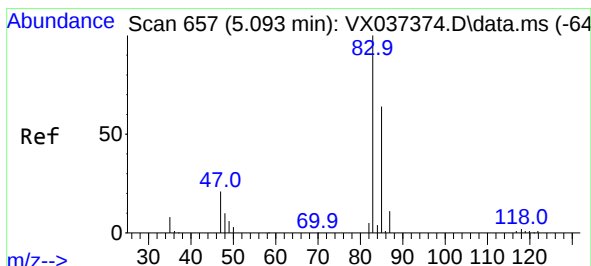
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



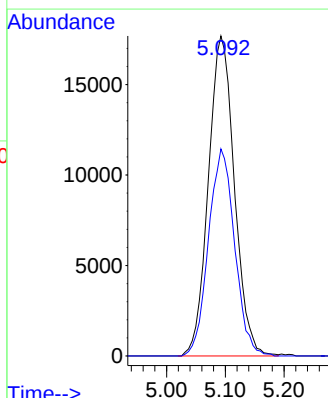
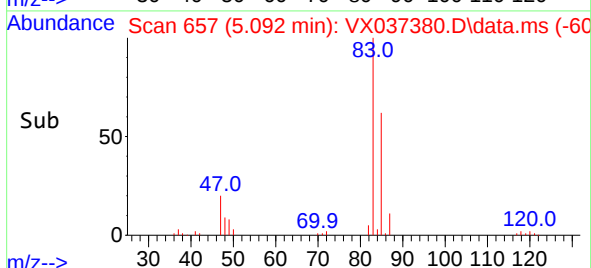
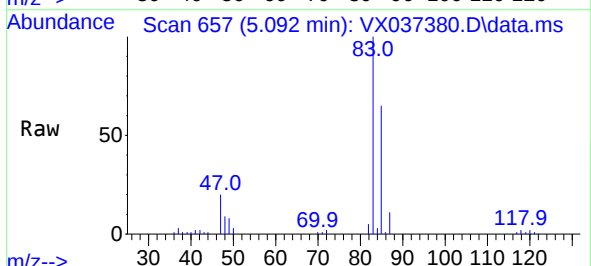
08/31/2023  
Supervised By :Mahesh  
Dadoda

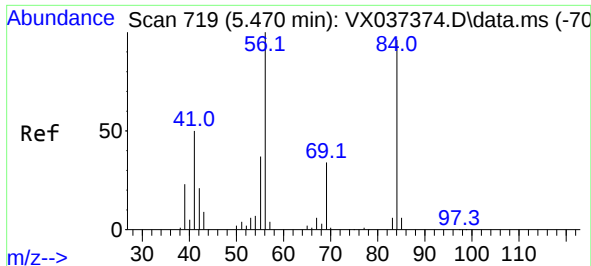
09/01/2023



#30  
Chloroform  
Concen: 18.103 ug/l  
RT: 5.092 min Scan# 657  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

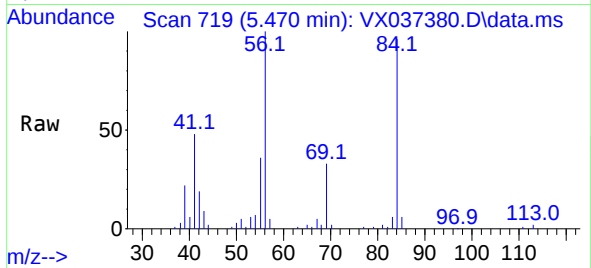
Tgt Ion: 83 Resp: 54427  
Ion Ratio Lower Upper  
83 100  
85 64.7 50.3 75.5





#31  
Cyclohexane  
Concen: 18.854 ug/l  
RT: 5.470 min Scan# 719  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

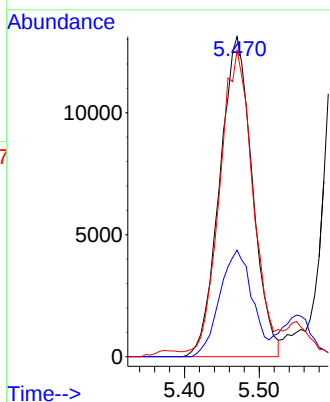
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 56 Resp: 39924  
Ion Ratio Lower Upper  
56 100  
69 33.3 23.4 35.2  
84 94.2 65.9 98.9

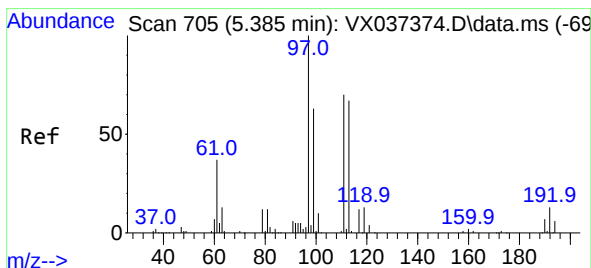
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

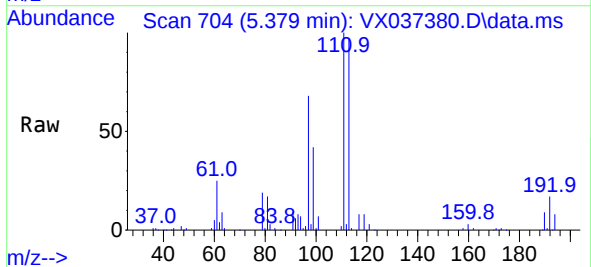


08/31/2023  
Supervised By :Mahesh  
Dadoda

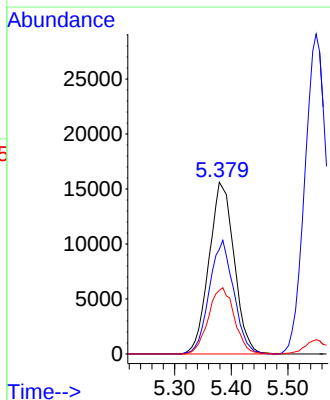
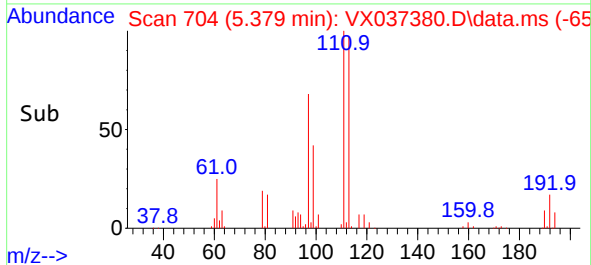
09/01/2023

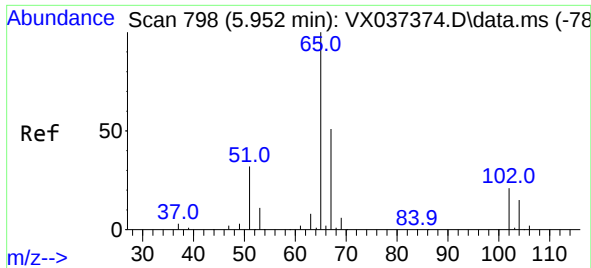


#32  
1,1,1-Trichloroethane  
Concen: 17.869 ug/l  
RT: 5.379 min Scan# 704  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38



Tgt Ion: 97 Resp: 48142  
Ion Ratio Lower Upper  
97 100  
99 64.1 51.1 76.7  
61 39.7 36.4 54.6





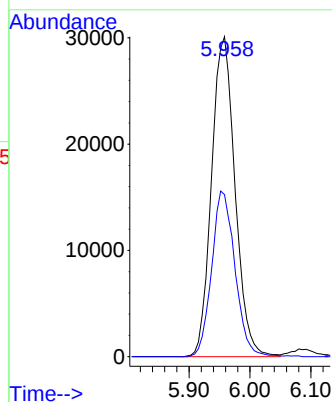
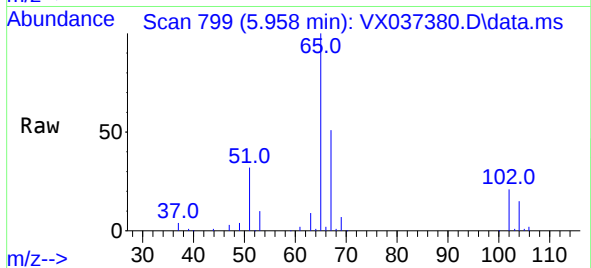
#33  
1,2-Dichloroethane-d4  
Concen: 42.869 ug/l  
RT: 5.958 min Scan# 798  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Instrument :  
MSVOA\_X  
ClientSampleId :

Tgt Ion: 65 Resp: 80732  
Ion Ratio Lower Upper  
65 100  
67 51.3 0.0 100.2

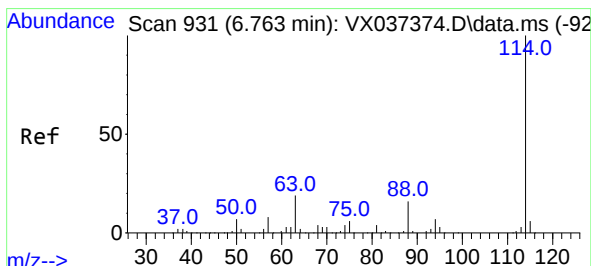
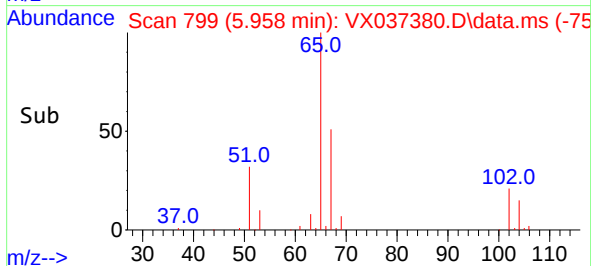
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



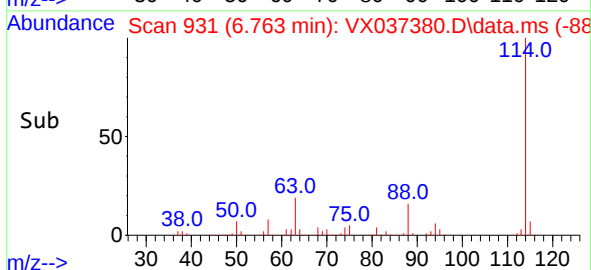
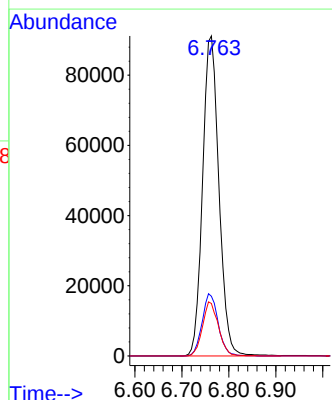
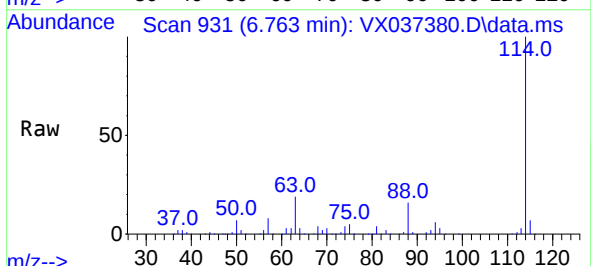
08/31/2023  
Supervised By :Mahesh  
Dadoda

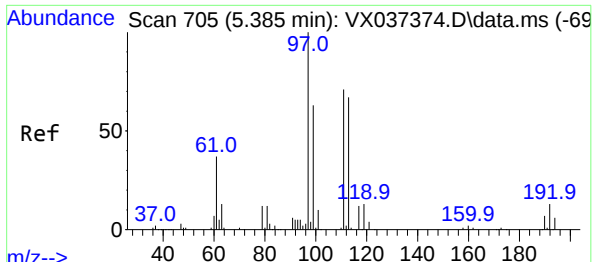
09/01/2023



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.763 min Scan# 931  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Tgt Ion:114 Resp: 219736  
Ion Ratio Lower Upper  
114 100  
63 18.6 0.0 45.0  
88 16.4 0.0 36.6





#35

Dibromofluoromethane

Concen: 46.516 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.000 min

Lab File: VX037380.D

Acq: 30 Aug 2023 11:38

Instrument :

MSVOA\_X

ClientSampleId :

Tgt Ion:113 Resp: 6769

Ion Ratio Lower Upper

113 100

111 102.9 82.9 124.3

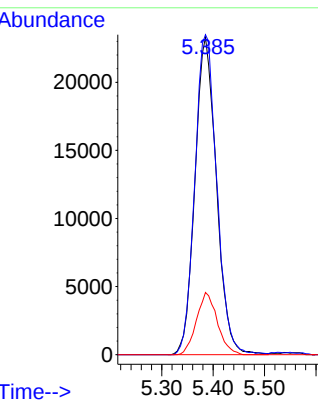
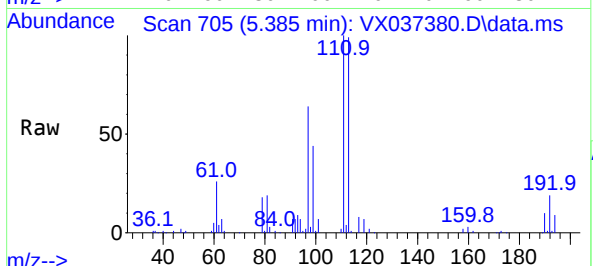
192 19.0 13.3 19.9

Manual Integrations

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Reviewed By :John

Carlone

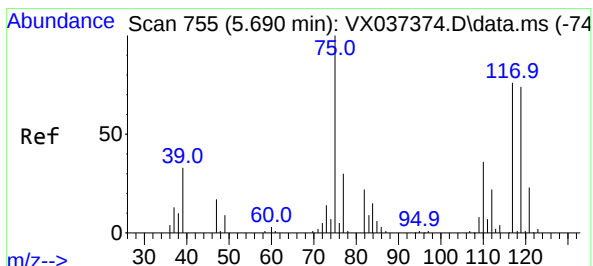
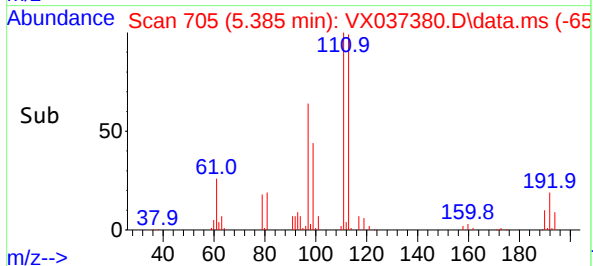


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#36

1,1-Dichloropropene

Concen: 17.859 ug/l

RT: 5.690 min Scan# 755

Delta R.T. -0.006 min

Lab File: VX037380.D

Acq: 30 Aug 2023 11:38

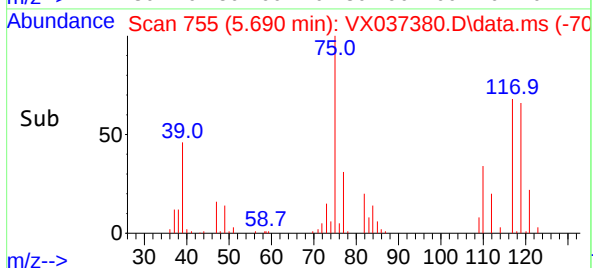
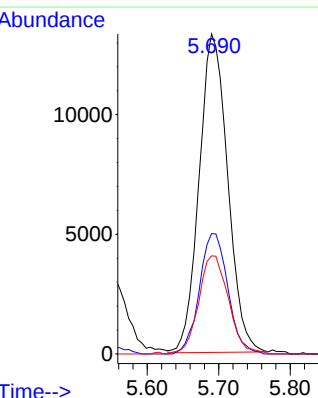
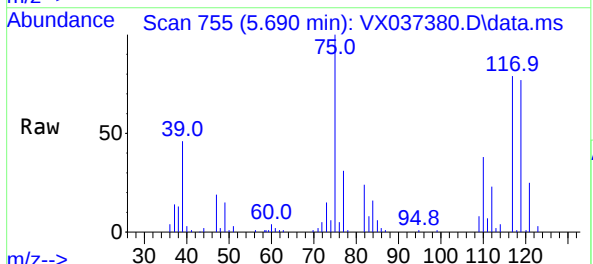
Tgt Ion: 75 Resp: 36924

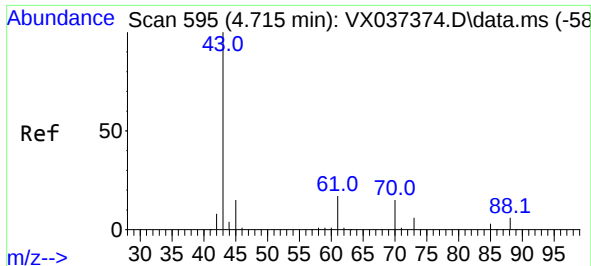
Ion Ratio Lower Upper

75 100

110 37.7 17.0 50.9

77 32.1 24.7 37.1



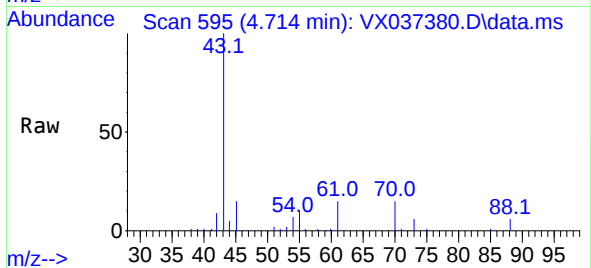


#37  
Ethyl Acetate  
Concen: 18.408 ug/l  
RT: 4.714 min Scan# 595  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Instrument :

MSVOA\_X

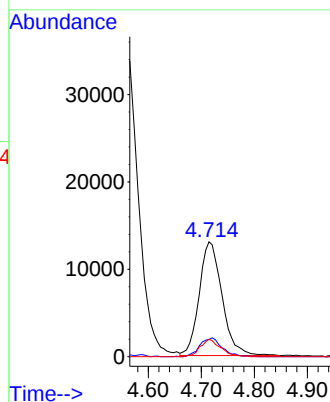
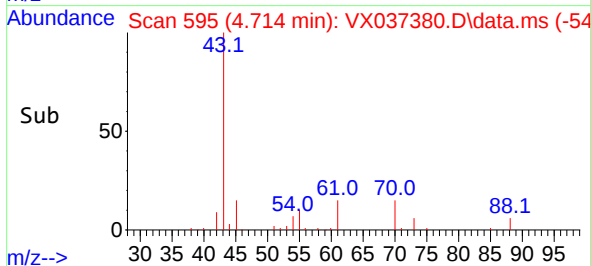
ClientSampleId :



Tgt Ion: 43 Resp: 38878  
Ion Ratio Lower Upper  
43 100  
61 16.1 10.6 16.0  
70 13.6 8.3 12.5

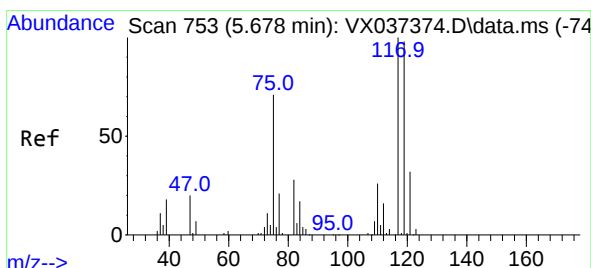
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



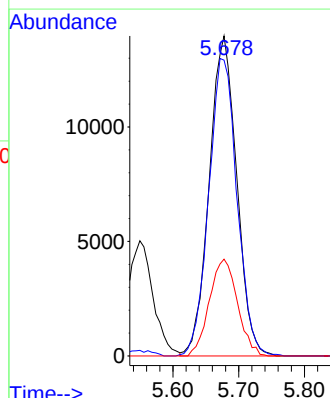
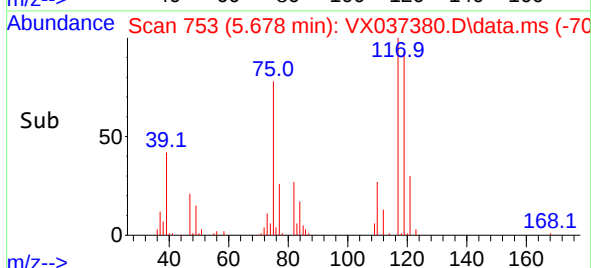
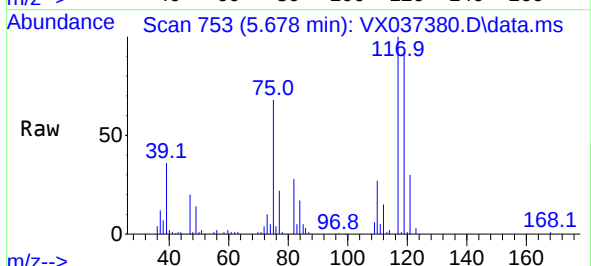
08/31/2023  
Supervised By :Mahesh  
Dadoda

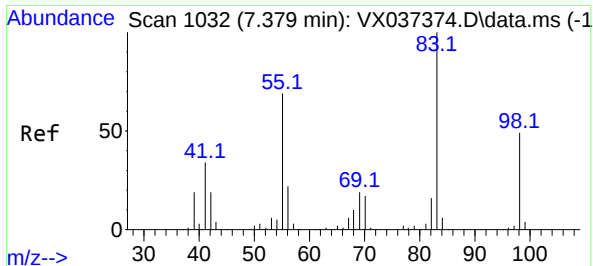
09/01/2023



#38  
Carbon Tetrachloride  
Concen: 18.088 ug/l  
RT: 5.678 min Scan# 753  
Delta R.T. 0.006 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Tgt Ion:117 Resp: 40624  
Ion Ratio Lower Upper  
117 100  
119 92.1 78.2 117.2  
121 30.2 24.4 36.6





#39

Methylcyclohexane

Concen: 21.935 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.000 min

Lab File: VX037380.D

Acq: 30 Aug 2023 11:38

Instrument :

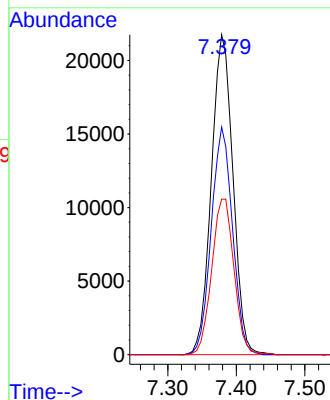
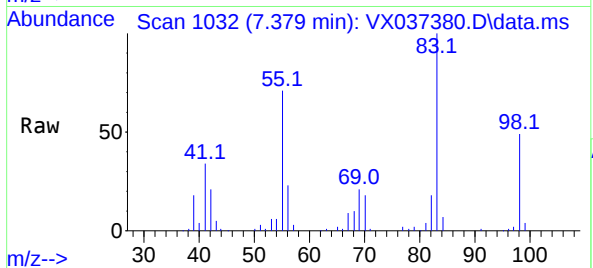
MSVOA\_X

ClientSampleId :

Tgt Ion: 83 Resp: 47649  
 Ion Ratio Lower Upper  
 83 100  
 55 71.2 64.6 97.0  
 98 48.6 36.7 55.1

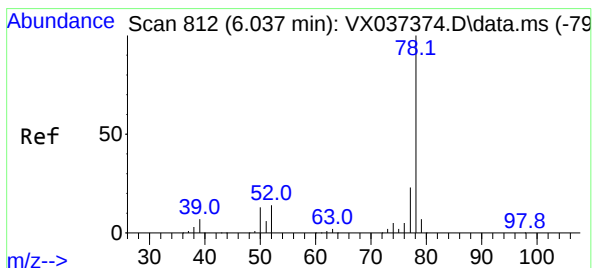
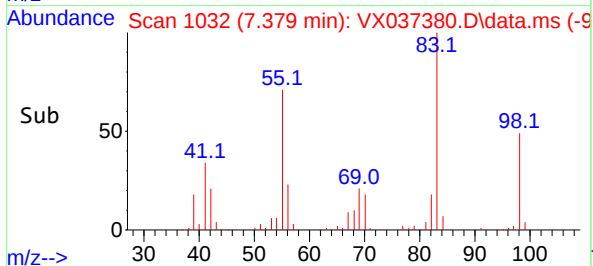
Manual Integrations  
 APPROVED

Reviewed By :John  
 Carlone



08/31/2023  
 Supervised By :Mahesh  
 Dadoda

09/01/2023



#40

Benzene

Concen: 19.353 ug/l

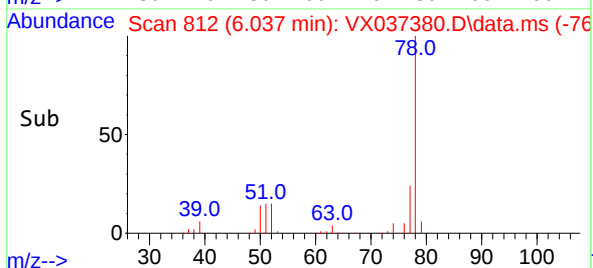
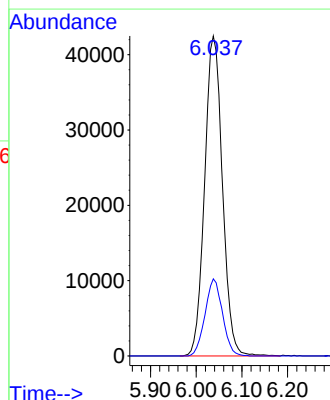
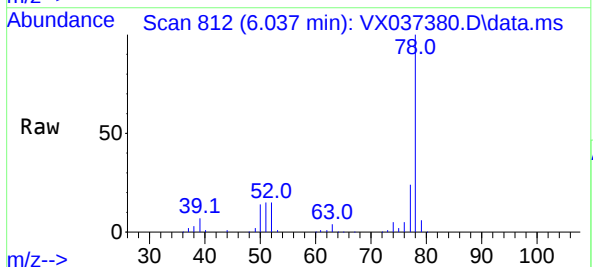
RT: 6.037 min Scan# 812

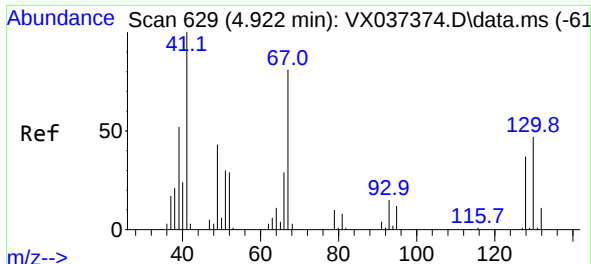
Delta R.T. -0.000 min

Lab File: VX037380.D

Acq: 30 Aug 2023 11:38

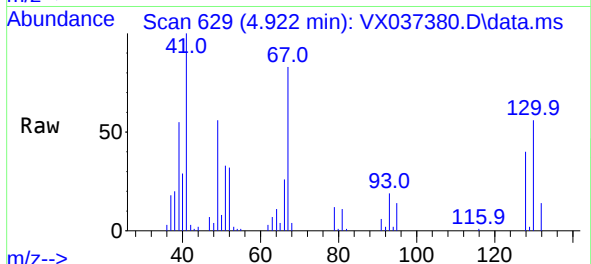
Tgt Ion: 78 Resp: 114755  
 Ion Ratio Lower Upper  
 78 100  
 77 24.1 19.3 28.9





#41  
Methacrylonitrile  
Concen: 18.938 ug/l  
RT: 4.922 min Scan# 61  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

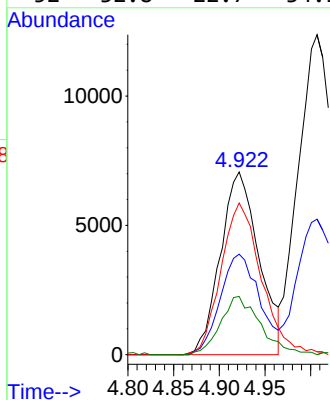
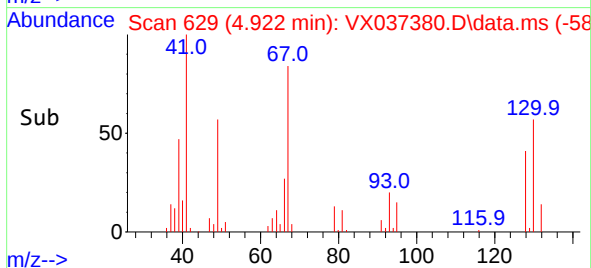
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 41 Resp: 2079  
Ion Ratio Lower Upper  
41 100  
39 56.0 45.2 67.8  
67 86.7 52.6 78.8  
52 32.8 22.7 34.1

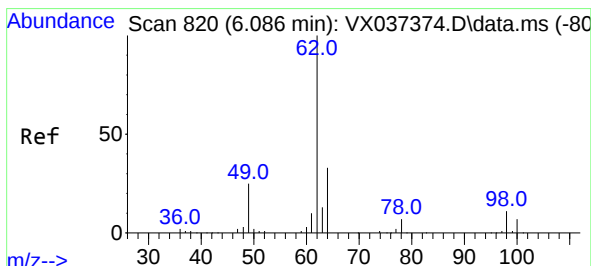
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



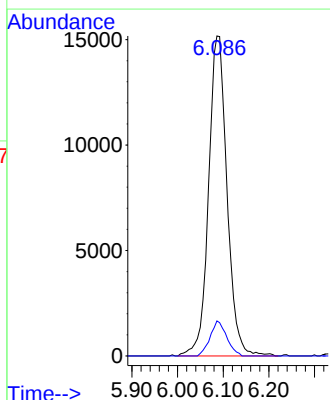
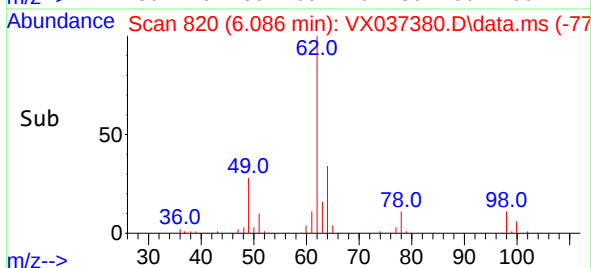
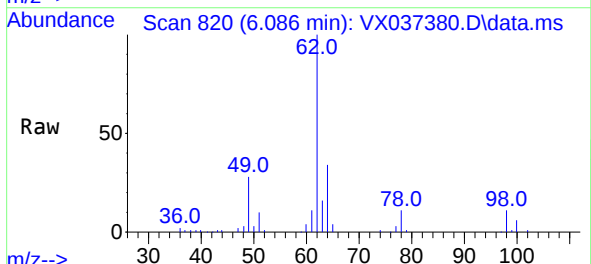
08/31/2023  
Supervised By :Mahesh  
Dadoda

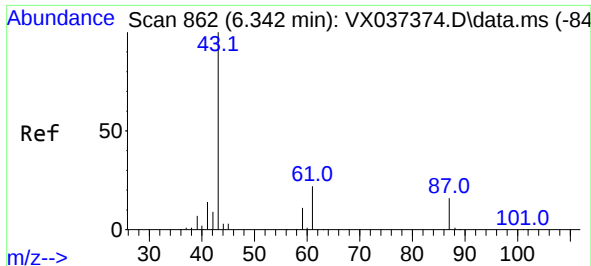
09/01/2023



#42  
1,2-Dichloroethane  
Concen: 18.306 ug/l  
RT: 6.086 min Scan# 820  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Tgt Ion: 62 Resp: 42569  
Ion Ratio Lower Upper  
62 100  
98 9.9 0.0 16.0



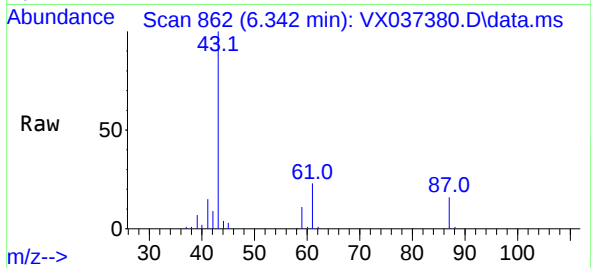


#43  
Isopropyl Acetate  
Concen: 18.631 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Instrument :

MSVOA\_X

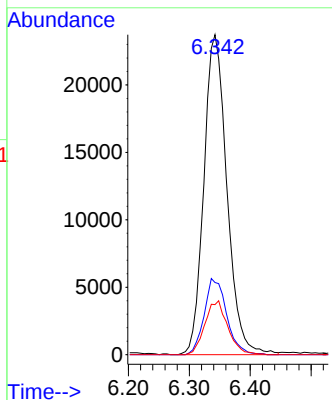
ClientSampleId :



Tgt Ion: 43 Resp: 62470  
Ion Ratio Lower Upper  
43 100  
61 23.1 15.2 22.8  
87 16.8 9.8 14.6

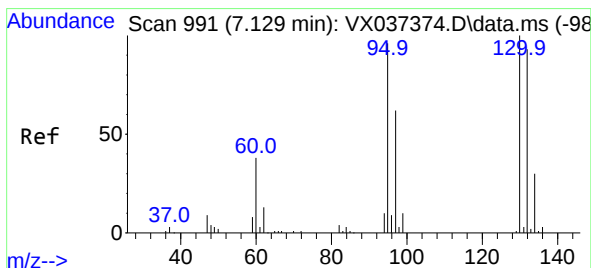
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



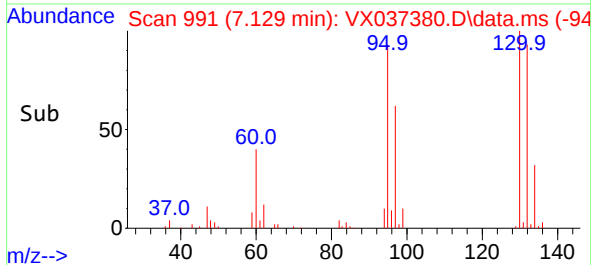
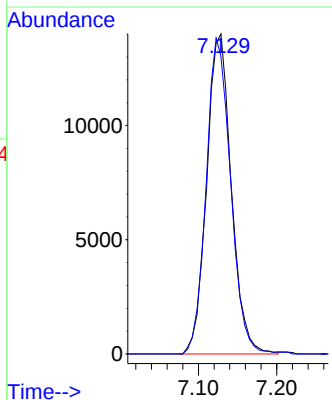
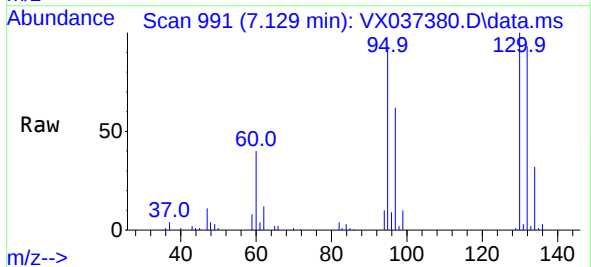
08/31/2023  
Supervised By :Mahesh  
Dadoda

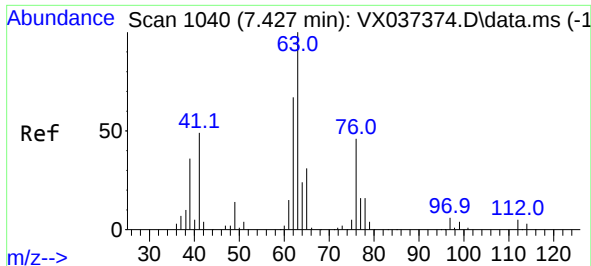
09/01/2023



#44  
Trichloroethene  
Concen: 18.206 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. 0.006 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

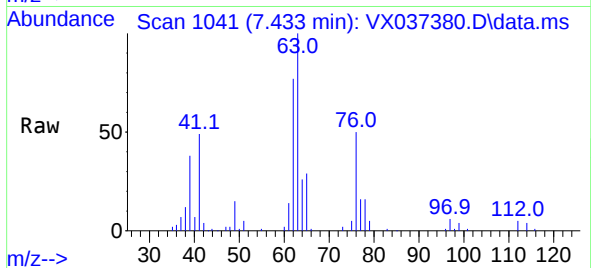
Tgt Ion:130 Resp: 30612  
Ion Ratio Lower Upper  
130 100  
95 93.0 0.0 204.4





#45  
1,2-Dichloropropane  
Concen: 19.478 ug/l  
RT: 7.433 min Scan# 1041  
Delta R.T. 0.006 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

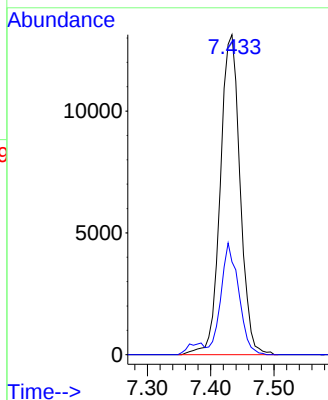
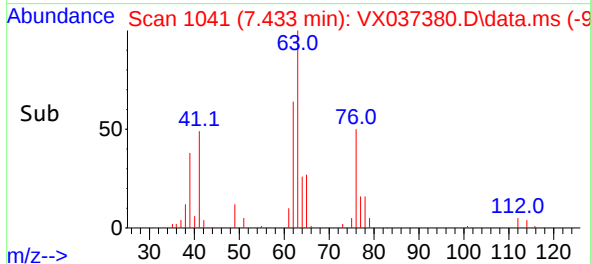
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 63 Resp: 28479  
Ion Ratio Lower Upper  
63 100  
65 29.0 24.3 36.5

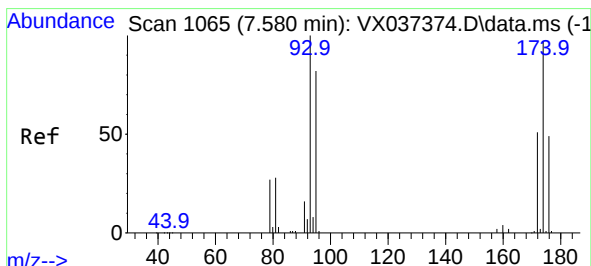
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



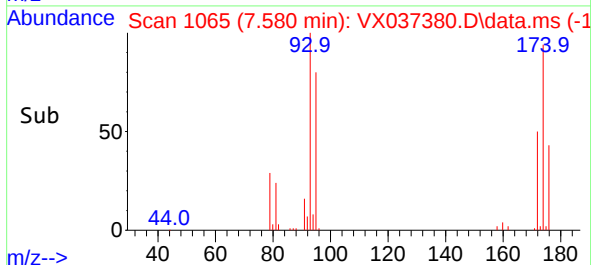
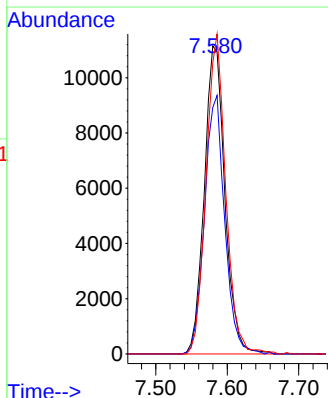
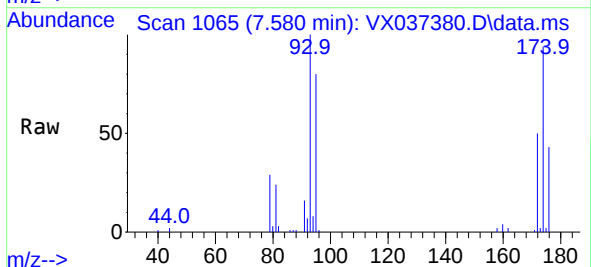
08/31/2023  
Supervised By :Mahesh  
Dadoda

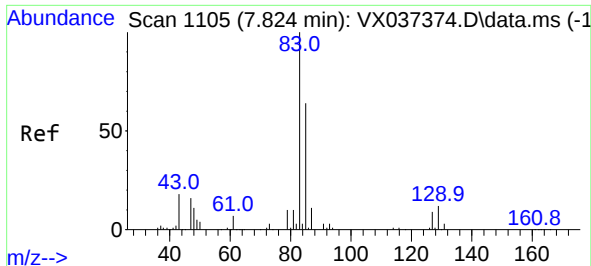
09/01/2023



#46  
Dibromomethane  
Concen: 19.403 ug/l  
RT: 7.580 min Scan# 1065  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

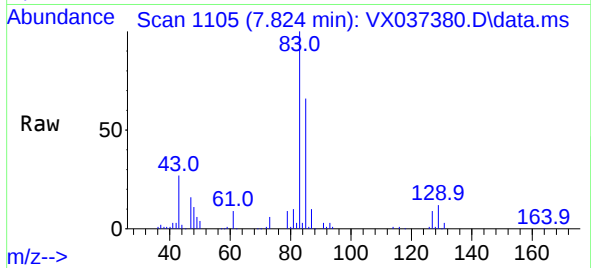
Tgt Ion: 93 Resp: 22348  
Ion Ratio Lower Upper  
93 100  
95 82.1 66.6 100.0  
174 98.9 69.4 104.0





#47  
Bromodichloromethane  
Concen: 18.507 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

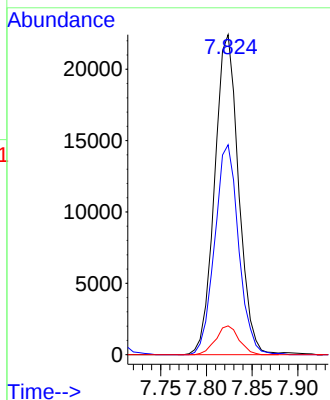
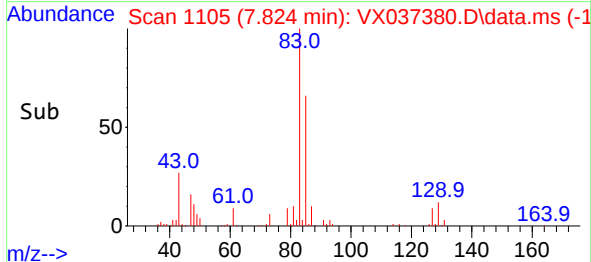
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 83 Resp: 40829  
Ion Ratio Lower Upper  
83 100  
85 65.6 49.8 74.6  
127 9.0 7.1 10.7

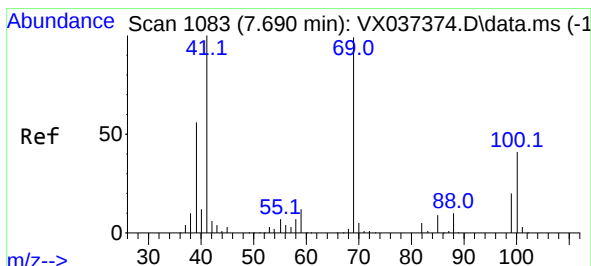
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

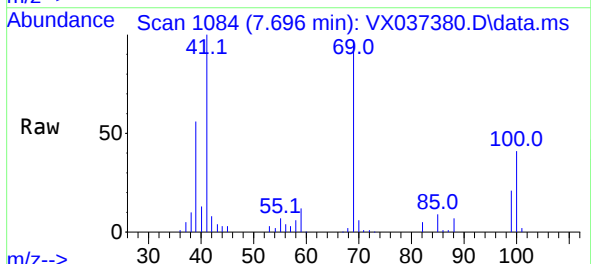


08/31/2023  
Supervised By :Mahesh  
Dadoda

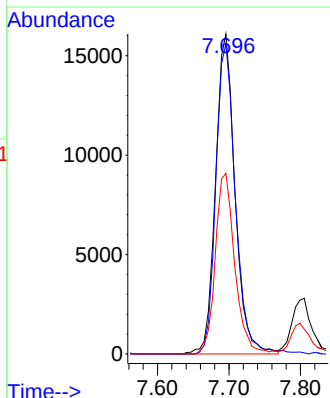
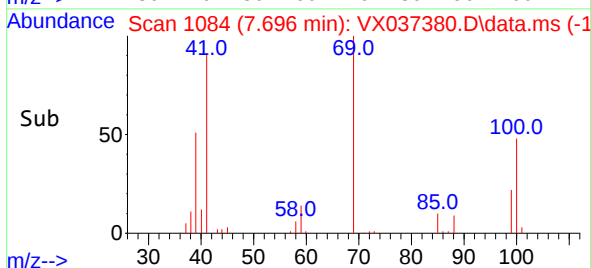
09/01/2023

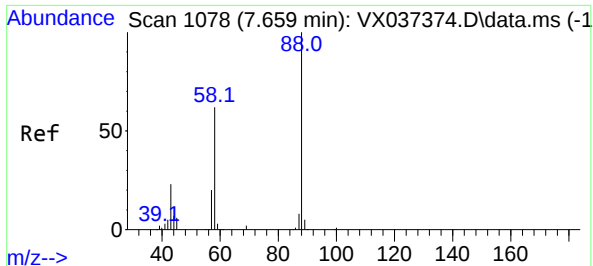


#48  
Methyl methacrylate  
Concen: 18.623 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38



Tgt Ion: 41 Resp: 30452  
Ion Ratio Lower Upper  
41 100  
69 96.4 59.2 88.8#  
39 56.3 47.7 71.5





#49

1,4-Dioxane

Concen: 429.823 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. -0.000 min

Lab File: VX037380.D

Acq: 30 Aug 2023 11:38

Instrument :

MSVOA\_X

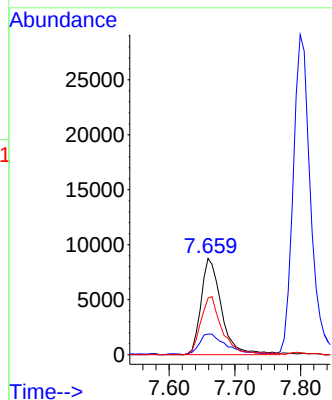
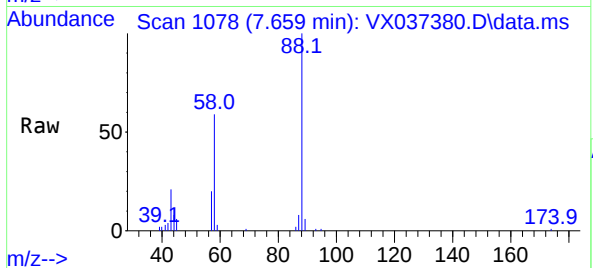
ClientSampleId :

Tgt Ion: 88 Resp: 18929

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 28.4  | 0.0   | 0.0   |
| 58  | 62.9  | 60.1  | 90.1  |

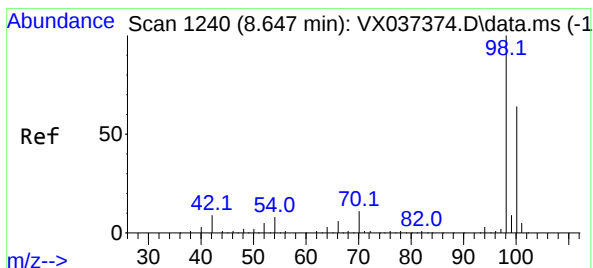
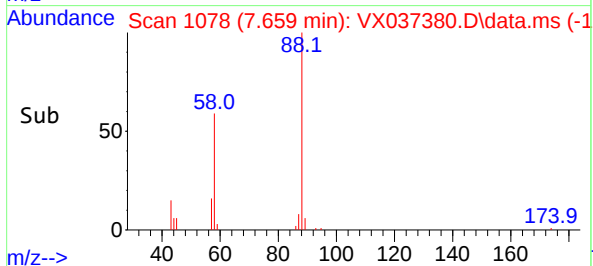
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



08/31/2023  
Supervised By :Mahesh  
Dadoda

09/01/2023



#50

Toluene-d8

Concen: 45.146 ug/l

RT: 8.647 min Scan# 1240

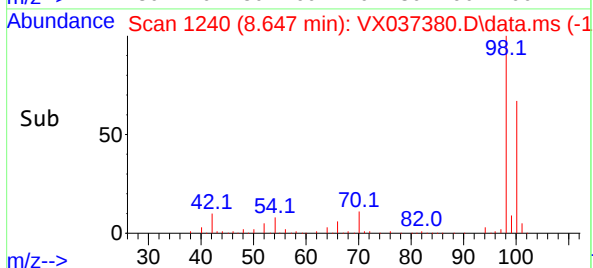
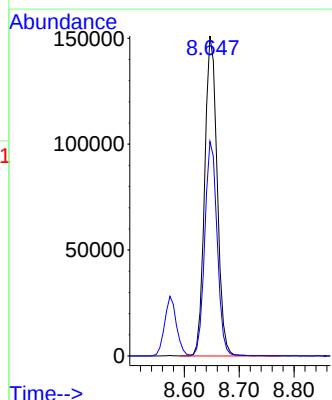
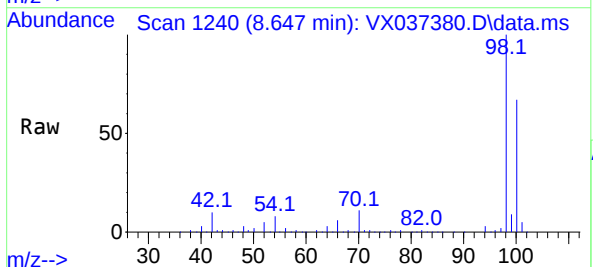
Delta R.T. -0.000 min

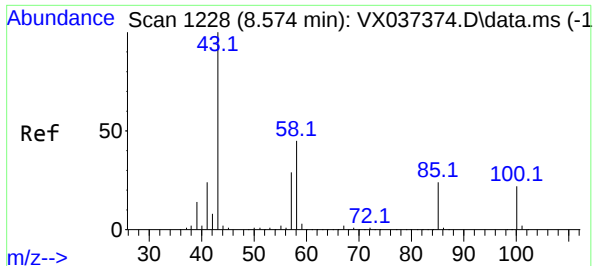
Lab File: VX037380.D

Acq: 30 Aug 2023 11:38

Tgt Ion: 98 Resp: 238318

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 98  | 100   |       |       |
| 100 | 66.3  | 53.1  | 79.7  |





#51

4-Methyl-2-Pentanone

Concen: 99.767 ug/l

RT: 8.573 min Scan# 1228

Delta R.T. -0.000 min

Lab File: VX037380.D

Acq: 30 Aug 2023 11:38

Instrument :

MSVOA\_X

ClientSampleId :

Tgt Ion: 43 Resp: 20313

Ion Ratio Lower Upper

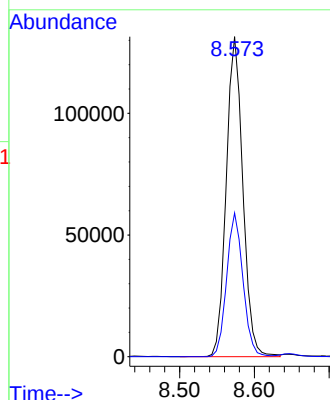
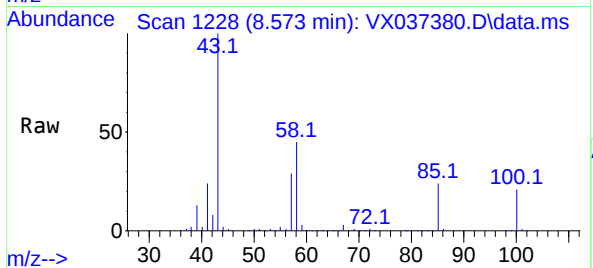
43 100

58 44.2 30.4 45.6

Manual Integrations

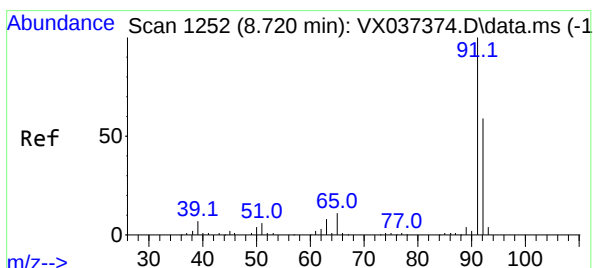
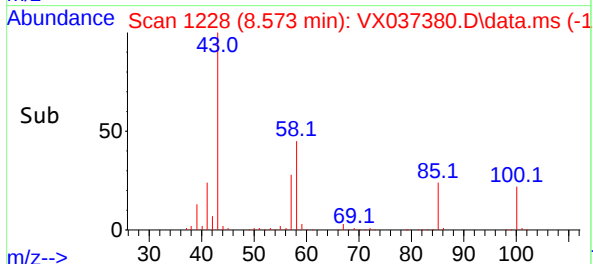
APPROVED

Reviewed By :John  
Carlone



08/31/2023  
Supervised By :Mahesh  
Dadoda

09/01/2023



#52

Toluene

Concen: 19.207 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX037380.D

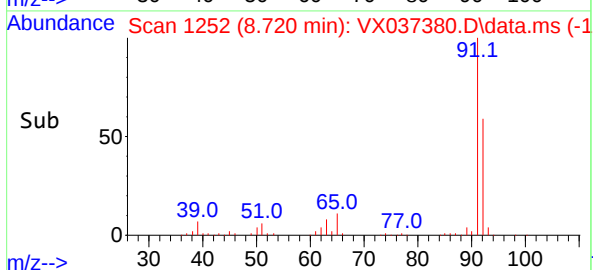
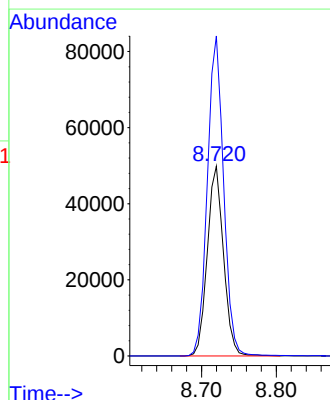
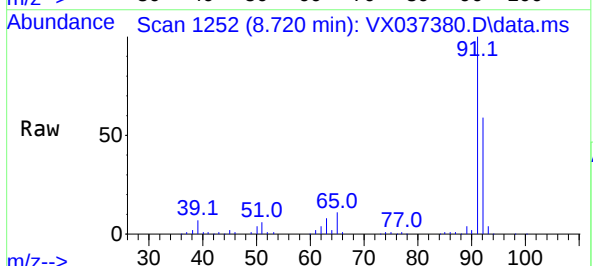
Acq: 30 Aug 2023 11:38

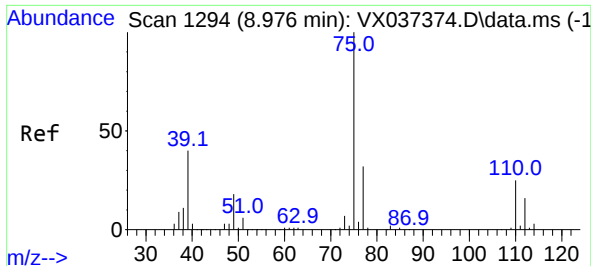
Tgt Ion: 92 Resp: 75249

Ion Ratio Lower Upper

92 100

91 169.3 134.2 201.2





#53  
t-1,3-Dichloropropene  
Concen: 18.484 ug/l  
RT: 8.976 min Scan# 1294  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Instrument :

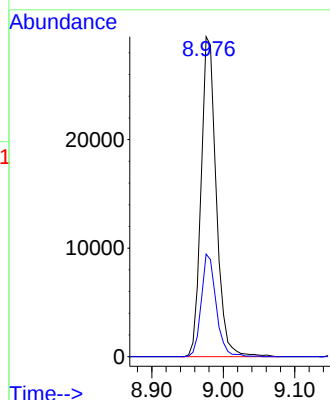
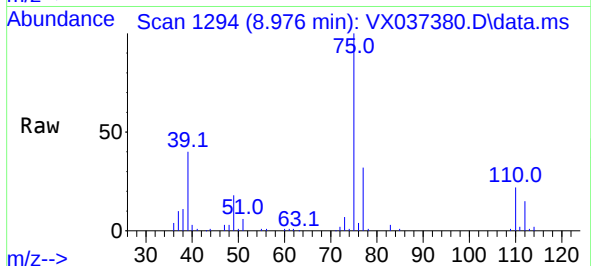
MSVOA\_X

ClientSampleId :

Tgt Ion: 75 Resp: 43418  
Ion Ratio Lower Upper  
75 100  
77 32.0 25.7 38.5

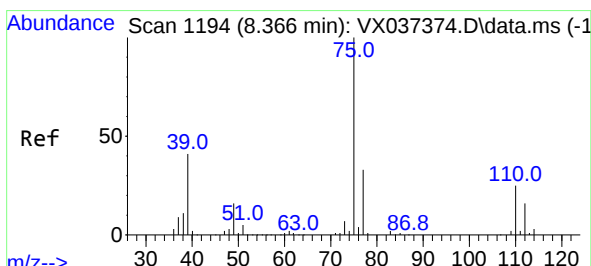
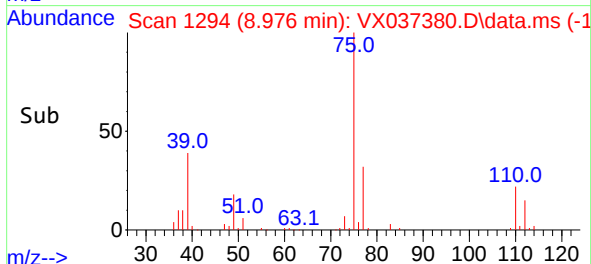
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



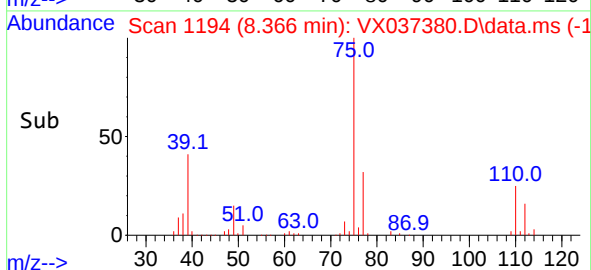
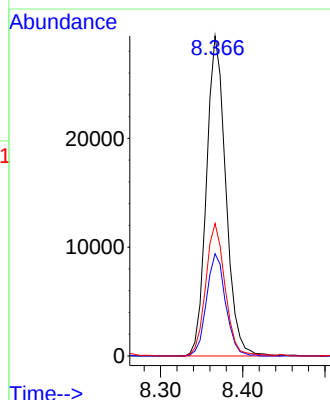
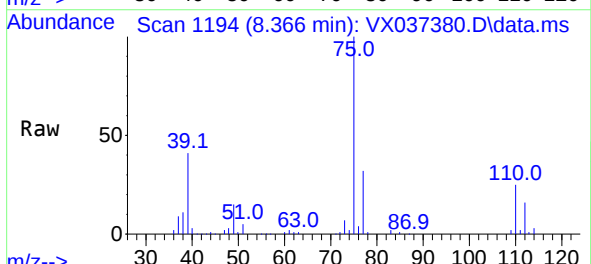
08/31/2023  
Supervised By :Mahesh  
Dadoda

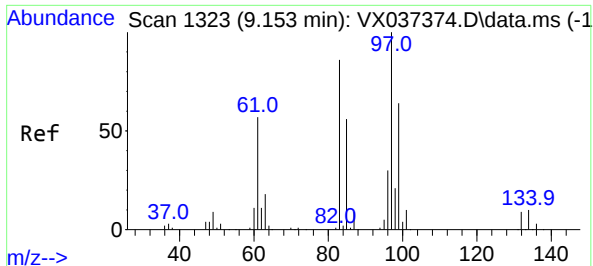
09/01/2023



#54  
cis-1,3-Dichloropropene  
Concen: 18.908 ug/l  
RT: 8.366 min Scan# 1194  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

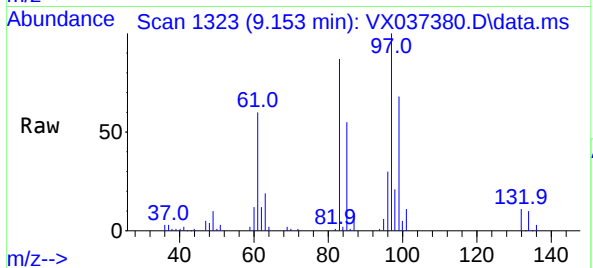
Tgt Ion: 75 Resp: 47996  
Ion Ratio Lower Upper  
75 100  
77 32.0 25.3 37.9  
39 41.4 46.7 70.1#





#55  
1,1,2-Trichloroethane  
Concen: 19.993 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Instrument :  
MSVOA\_X  
ClientSampleId :

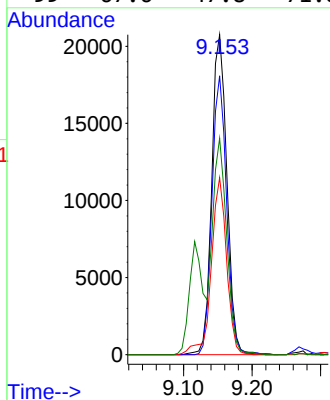


Tgt Ion: 97 Resp: 31890

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 87.2  | 65.8  | 98.8  |
| 85  | 55.3  | 41.6  | 62.4  |
| 99  | 67.6  | 47.8  | 71.8  |

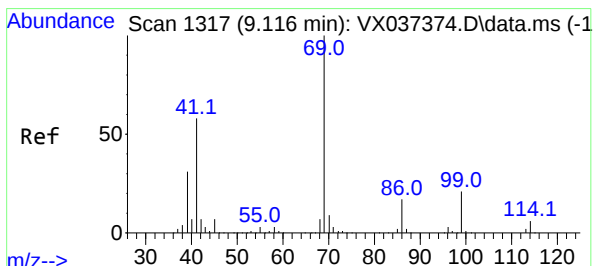
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



08/31/2023  
Supervised By :Mahesh  
Dadoda

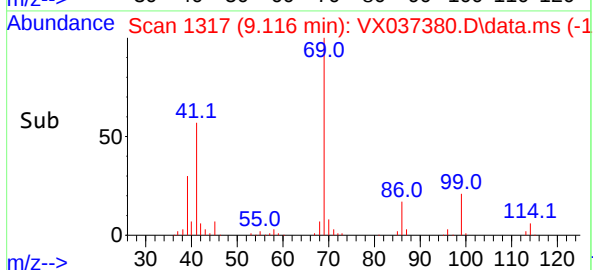
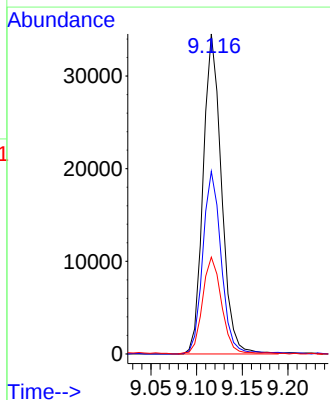
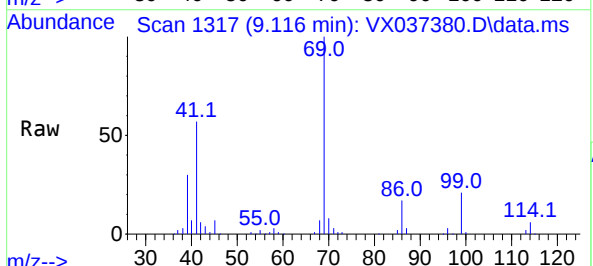
09/01/2023

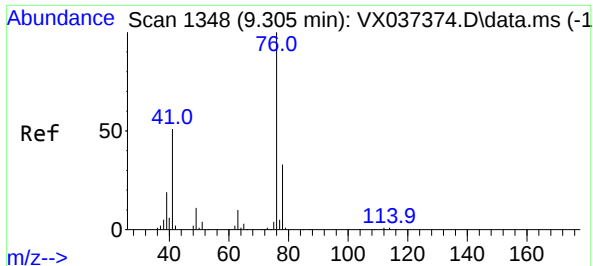


#56  
Ethyl methacrylate  
Concen: 19.334 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Tgt Ion: 69 Resp: 48312

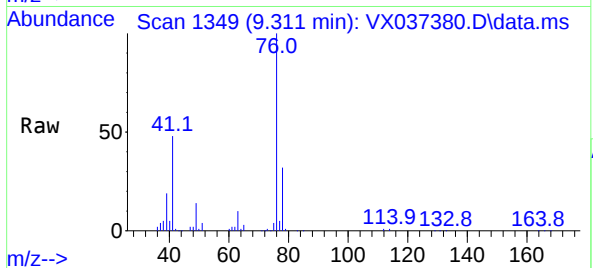
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 57.9  | 56.8  | 85.2  |
| 39  | 31.4  | 32.0  | 48.0  |





#57  
1,3-Dichloropropane  
Concen: 20.076 ug/l  
RT: 9.311 min Scan# 1134  
Delta R.T. 0.006 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

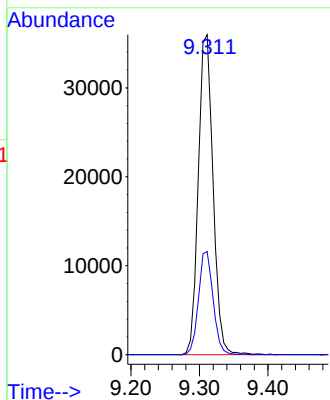
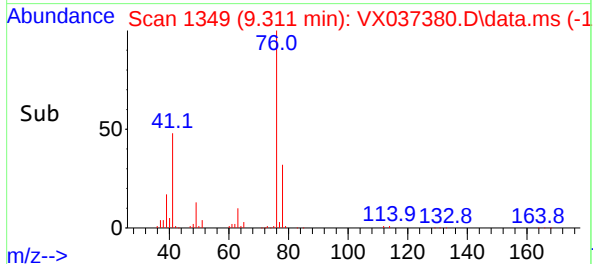
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 76 Resp: 5399  
Ion Ratio Lower Upper  
76 100  
78 32.0 26.1 39.1

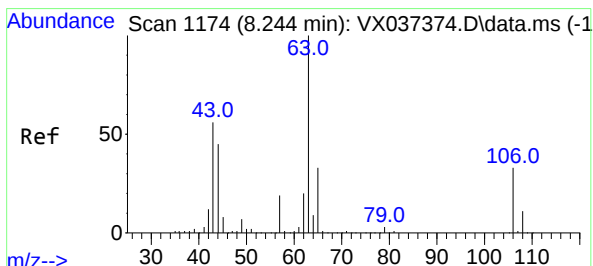
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



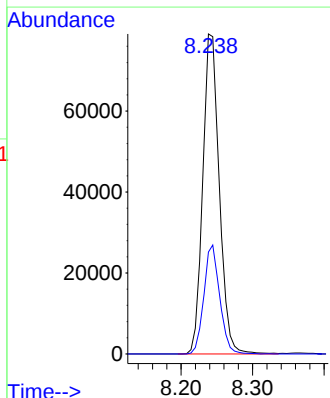
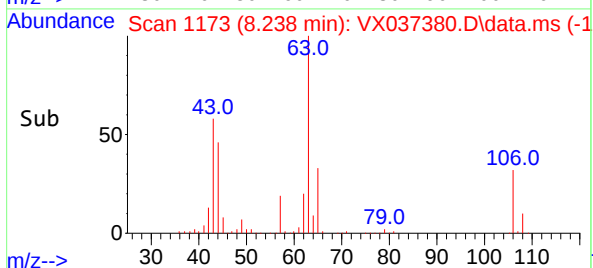
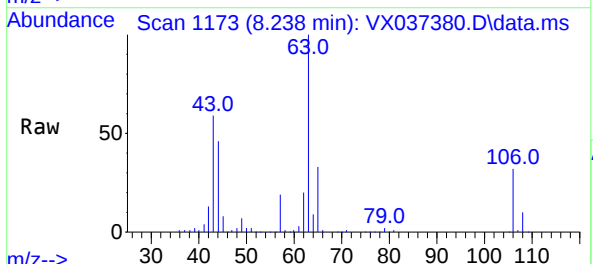
08/31/2023  
Supervised By :Mahesh  
Dadoda

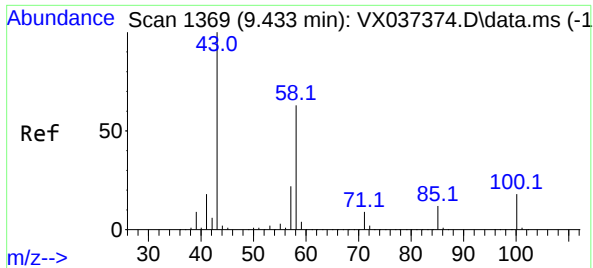
09/01/2023



#58  
2-Chloroethyl Vinyl ether  
Concen: 105.842 ug/l  
RT: 8.238 min Scan# 1173  
Delta R.T. -0.006 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

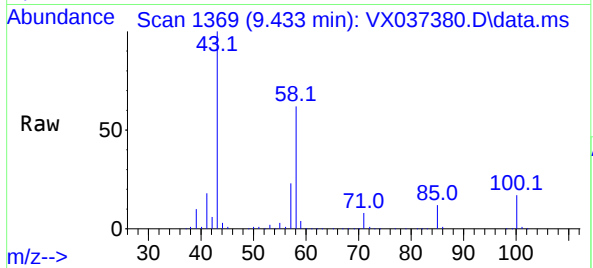
Tgt Ion: 63 Resp: 126924  
Ion Ratio Lower Upper  
63 100  
106 32.6 22.5 33.7





#59  
2-Hexanone  
Concen: 102.096 ug/l  
RT: 9.433 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

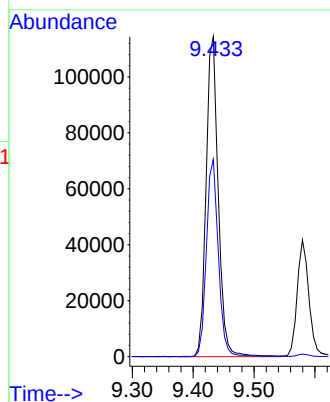
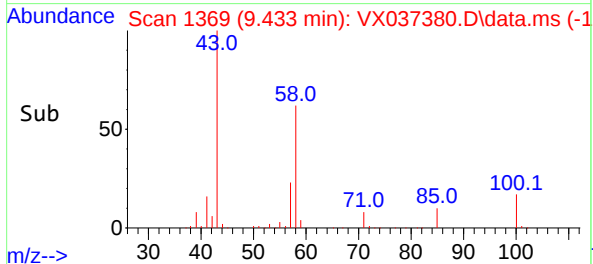
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 43 Resp: 158498  
Ion Ratio Lower Upper  
43 100  
58 60.9 26.2 78.5

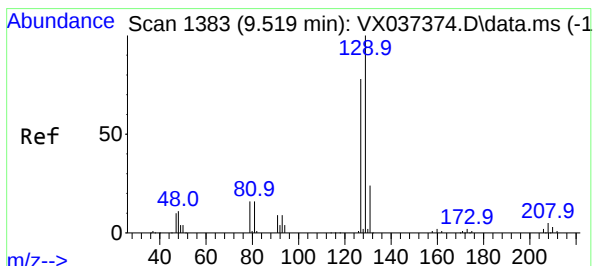
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



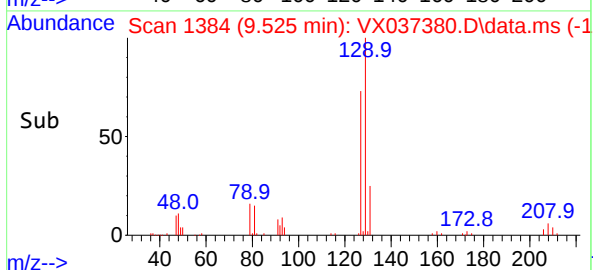
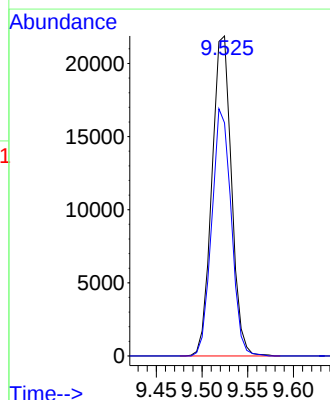
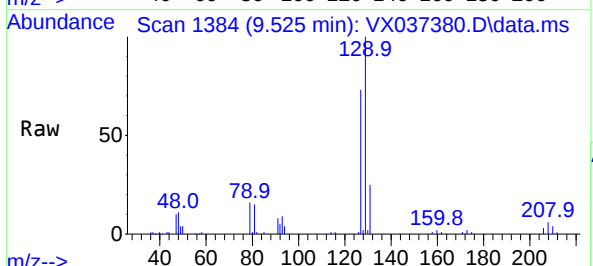
08/31/2023  
Supervised By :Mahesh  
Dadoda

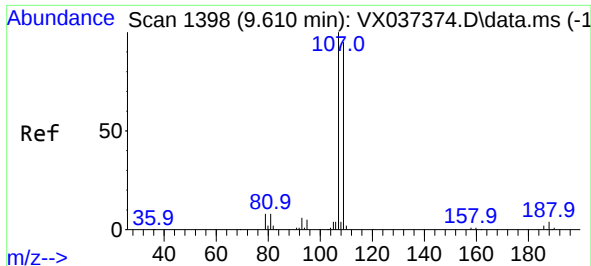
09/01/2023



#60  
Dibromochloromethane  
Concen: 19.177 ug/l  
RT: 9.525 min Scan# 1384  
Delta R.T. 0.006 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

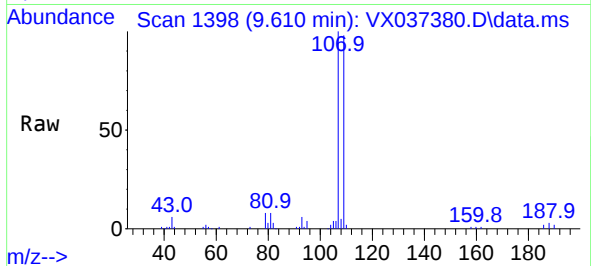
Tgt Ion:129 Resp: 32573  
Ion Ratio Lower Upper  
129 100  
127 76.5 38.8 116.4





#61  
1,2-Dibromoethane  
Concen: 19.645 ug/l  
RT: 9.610 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

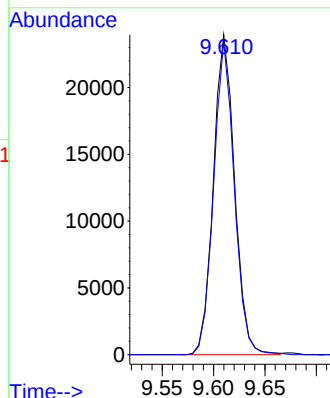
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion:107 Resp: 3431  
Ion Ratio Lower Upper  
107 100  
109 95.1 75.2 112.8

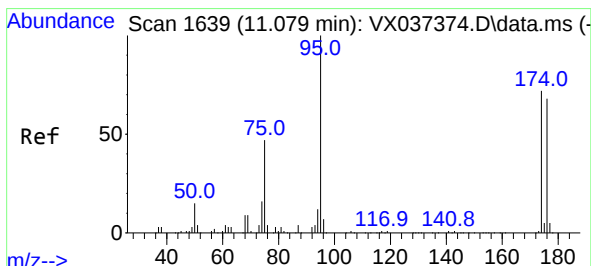
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



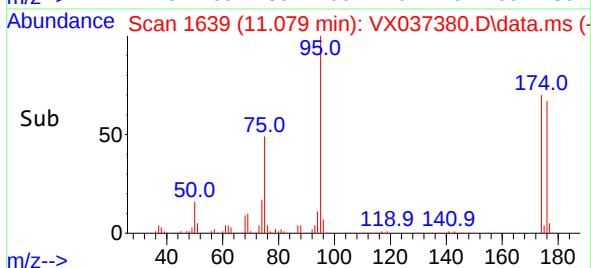
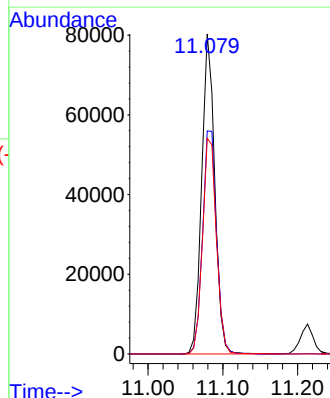
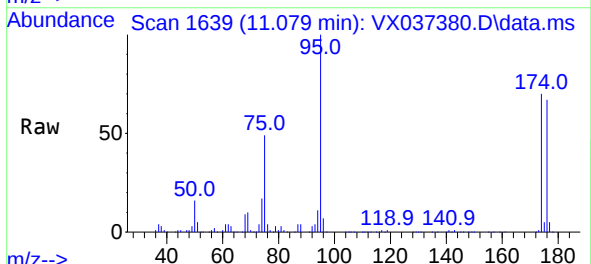
08/31/2023  
Supervised By :Mahesh  
Dadoda

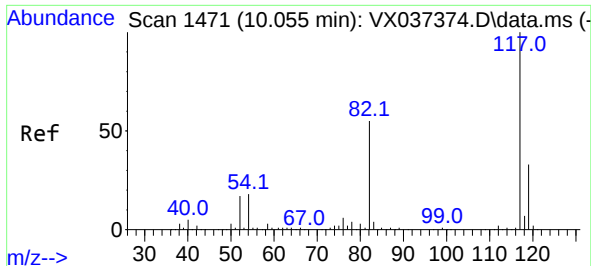
09/01/2023



#62  
4-Bromofluorobenzene  
Concen: 46.783 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

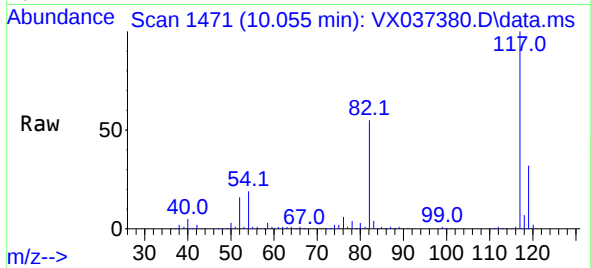
Tgt Ion: 95 Resp: 97051  
Ion Ratio Lower Upper  
95 100  
174 74.9 0.0 135.6  
176 71.9 0.0 131.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

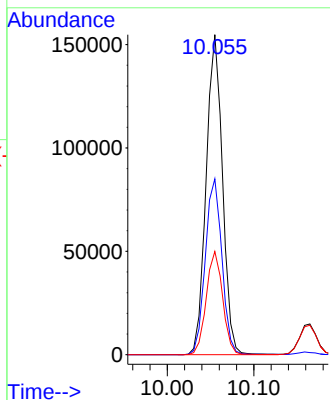
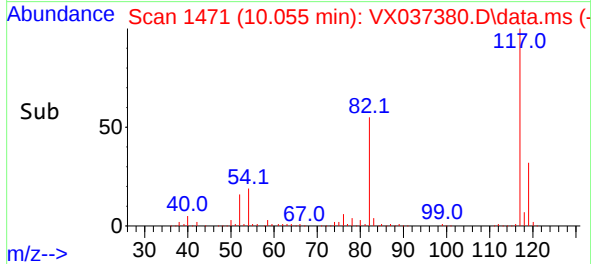
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion:117 Resp: 203094  
Ion Ratio Lower Upper  
117 100  
82 55.0 46.2 69.4  
119 32.3 25.5 38.3

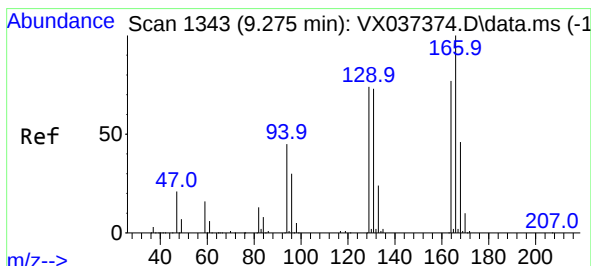
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



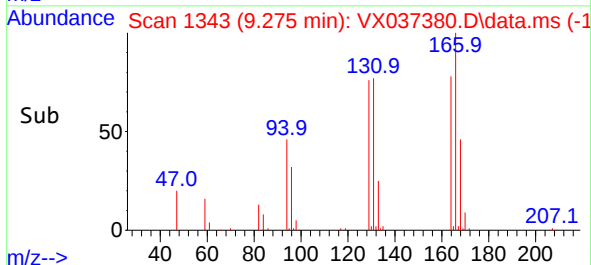
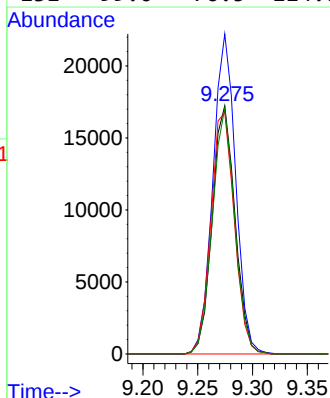
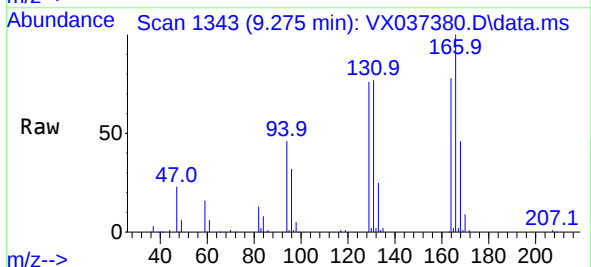
08/31/2023  
Supervised By :Mahesh  
Dadoda

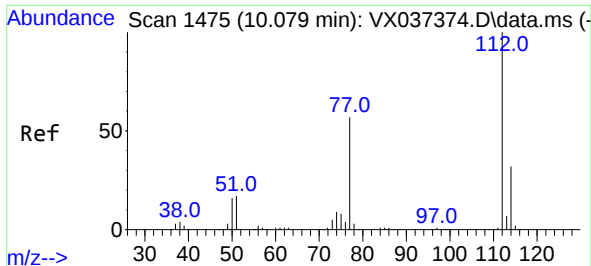
09/01/2023



#64  
Tetrachloroethene  
Concen: 16.853 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

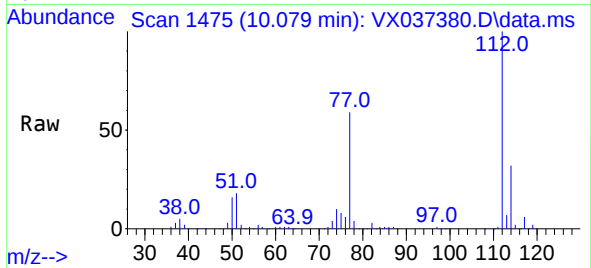
Tgt Ion:164 Resp: 24970  
Ion Ratio Lower Upper  
164 100  
166 128.9 102.7 154.1  
129 97.4 80.4 120.6  
131 99.0 76.5 114.7





#65  
Chlorobenzene  
Concen: 19.372 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

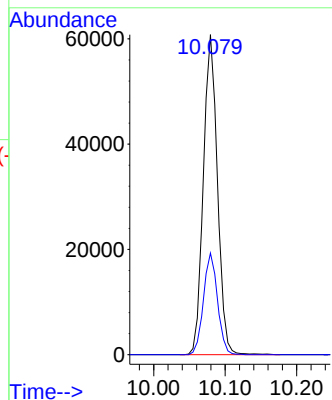
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion:112 Resp: 83152  
Ion Ratio Lower Upper  
112 100  
114 31.8 25.7 38.5

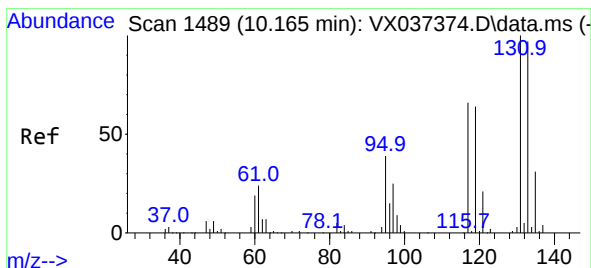
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



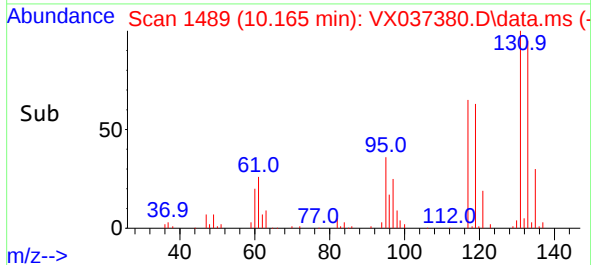
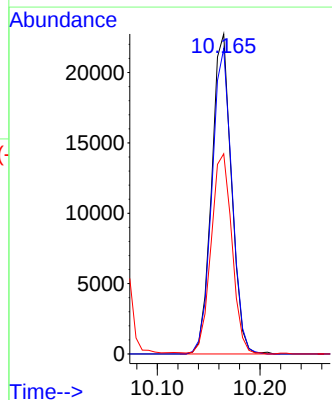
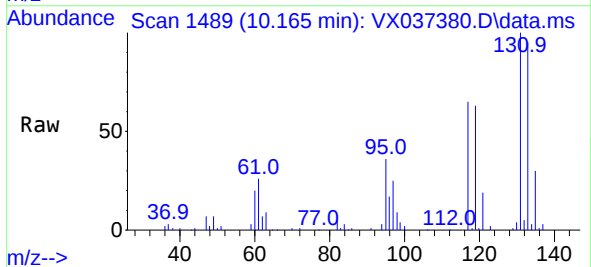
08/31/2023  
Supervised By :Mahesh  
Dadoda

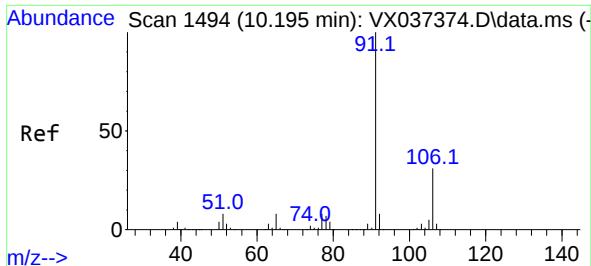
09/01/2023



#66  
1,1,1,2-Tetrachloroethane  
Concen: 19.207 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

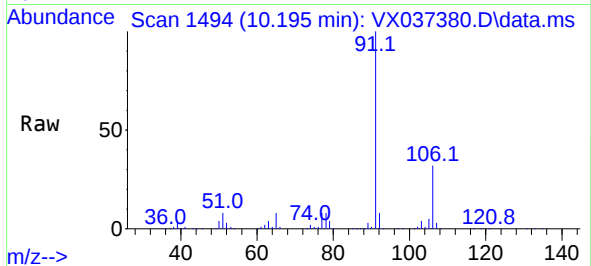
Tgt Ion:131 Resp: 30428  
Ion Ratio Lower Upper  
131 100  
133 96.4 47.1 141.4  
119 65.9 32.2 96.6





#67  
Ethyl Benzene  
Concen: 18.918 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

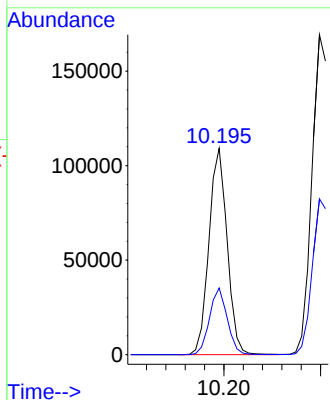
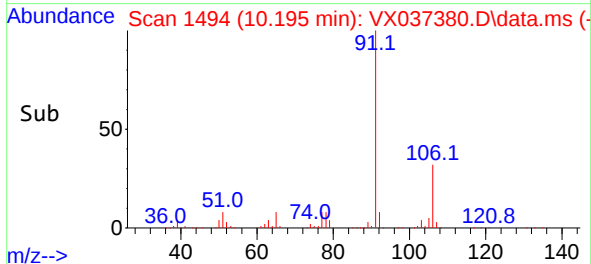
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 91 Resp: 14288  
Ion Ratio Lower Upper  
91 100  
106 32.4 24.9 37.3

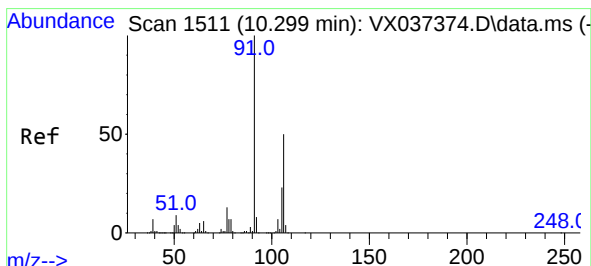
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



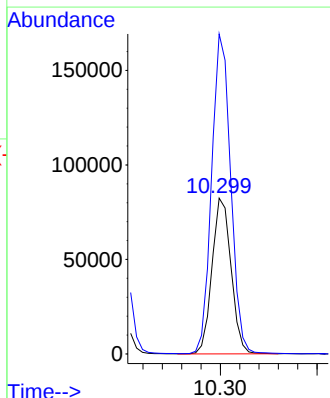
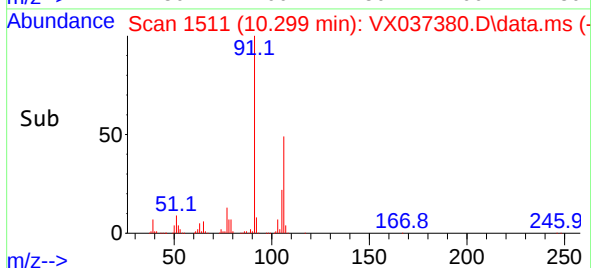
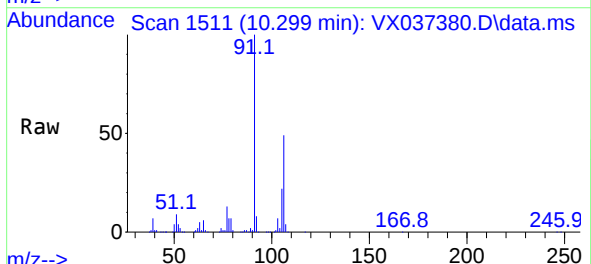
08/31/2023  
Supervised By :Mahesh  
Dadoda

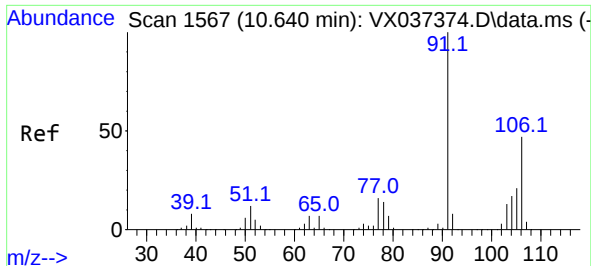
09/01/2023



#68  
m/p-Xylenes  
Concen: 38.619 ug/l  
RT: 10.299 min Scan# 1511  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

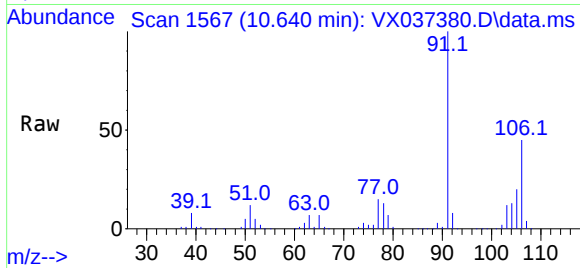
Tgt Ion:106 Resp: 112644  
Ion Ratio Lower Upper  
106 100  
91 205.4 165.5 248.3





#69  
o-Xylene  
Concen: 19.622 ug/l  
RT: 10.640 min Scan# 1567  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

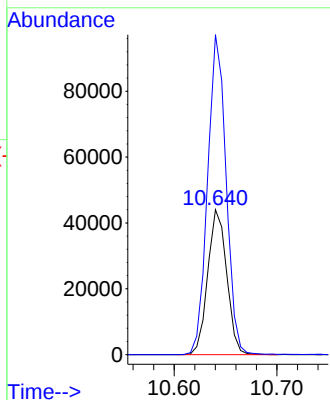
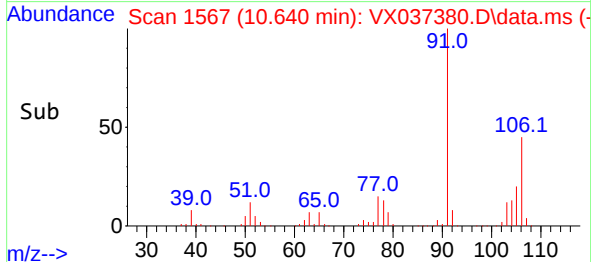
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion:106 Resp: 56468  
Ion Ratio Lower Upper  
106 100  
91 215.4 108.9 326.8

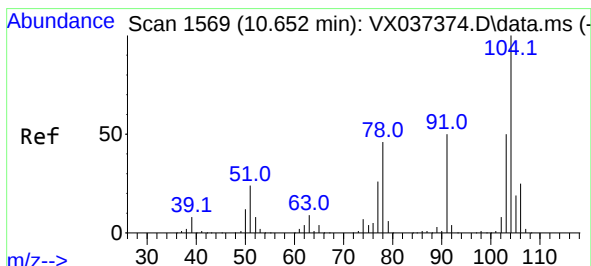
Manual Integrations  
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Reviewed By :John  
Carlone

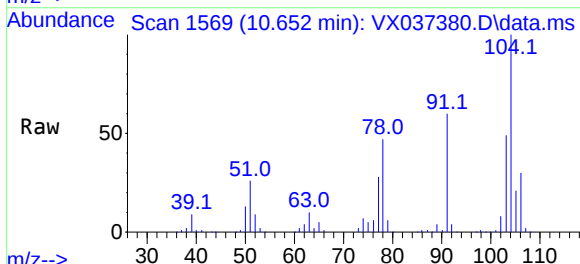


08/31/2023  
Supervised By :Mahesh  
Dadoda

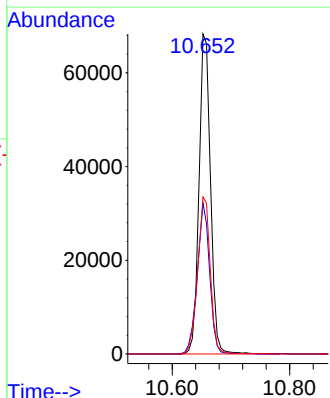
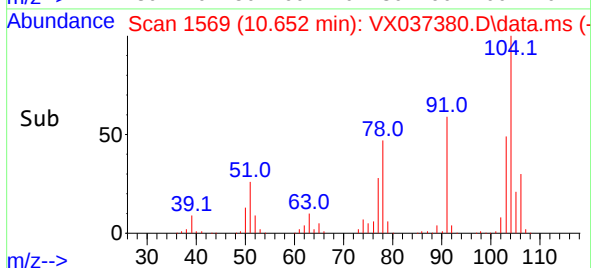
09/01/2023

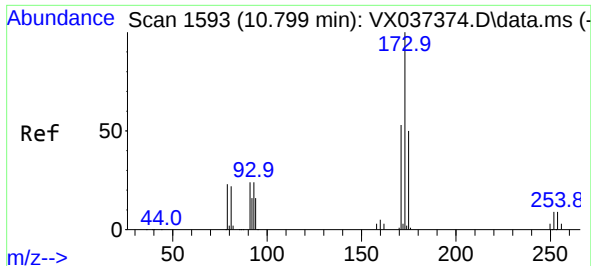


#70  
Styrene  
Concen: 19.615 ug/l  
RT: 10.652 min Scan# 1569  
Delta R.T. 0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38



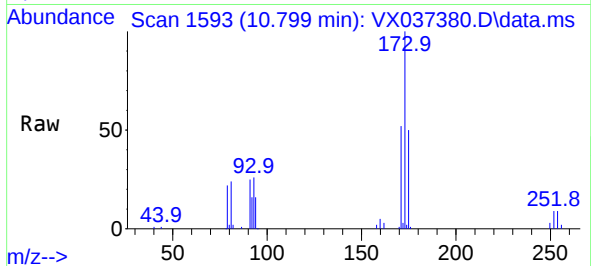
Tgt Ion:104 Resp: 92982  
Ion Ratio Lower Upper  
104 100  
78 50.8 43.6 65.4  
103 53.9 43.6 65.4





#71  
Bromoform  
Concen: 18.972 ug/l  
RT: 10.799 min Scan# 1593  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

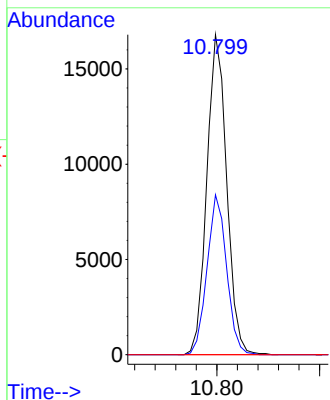
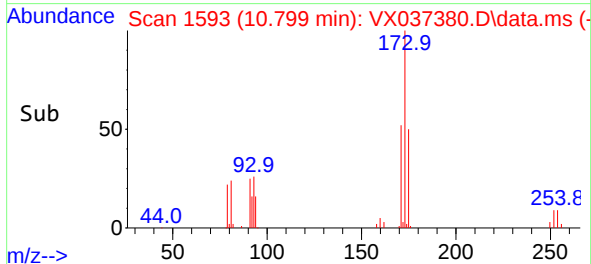
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion:173 Resp: 2248  
Ion Ratio Lower Upper  
173 100  
175 49.3 24.1 72.4  
254 0.0 0.0 0.0

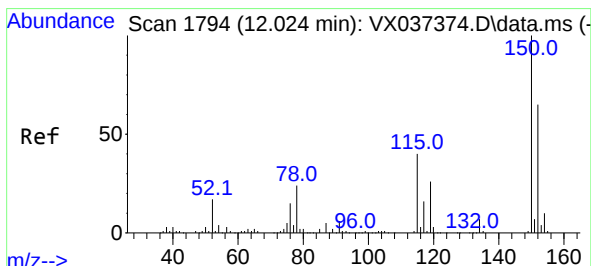
Manual Integrations  
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Reviewed By :John  
Carlone

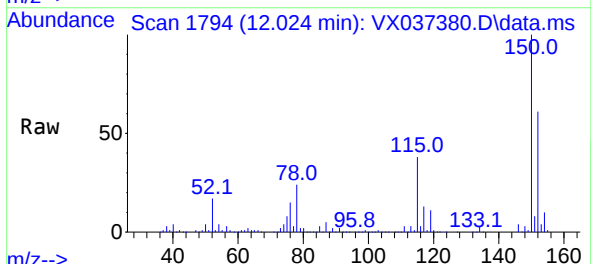


08/31/2023  
Supervised By :Mahesh  
Dadoda

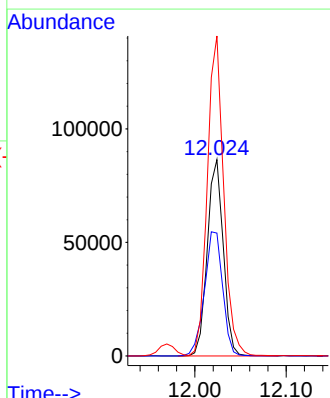
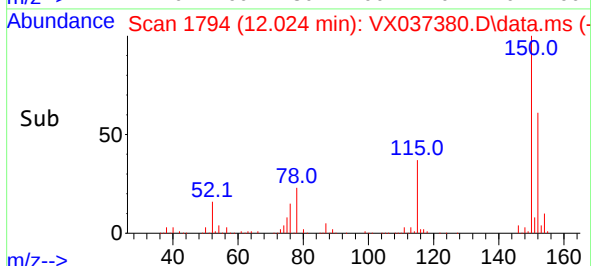
09/01/2023

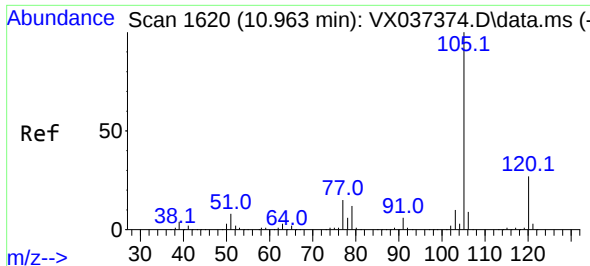


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38



Tgt Ion:152 Resp: 104823  
Ion Ratio Lower Upper  
152 100  
115 72.4 43.3 129.9  
150 166.6 0.0 345.0



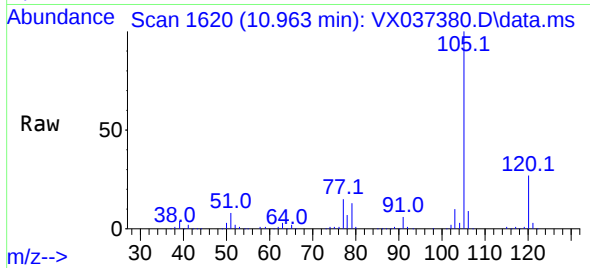


#73  
Isopropylbenzene  
Concen: 19.237 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Instrument :

MSVOA\_X

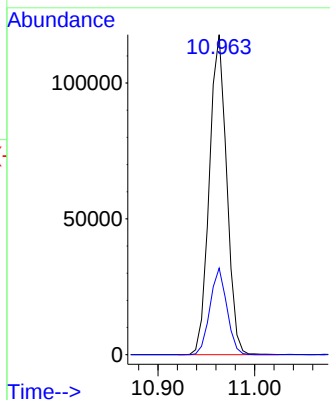
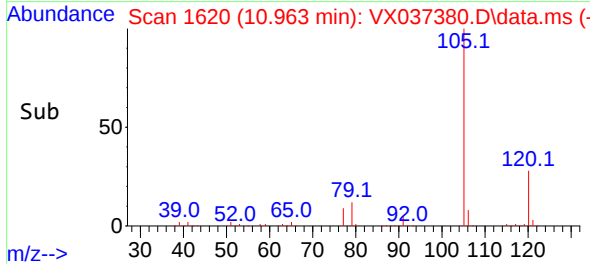
ClientSampleId :



Tgt Ion:105 Resp: 14656  
Ion Ratio Lower Upper  
105 100  
120 26.2 12.9 38.6

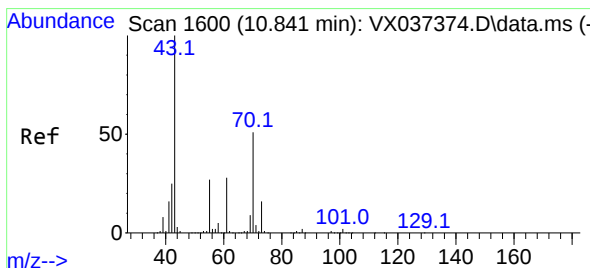
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

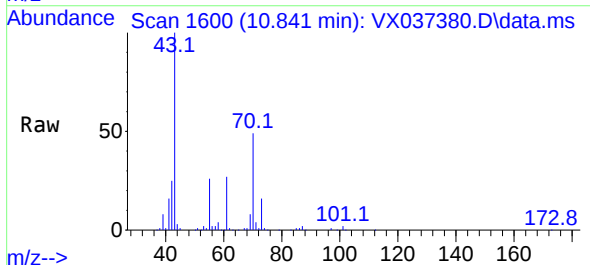


08/31/2023  
Supervised By :Mahesh  
Dadoda

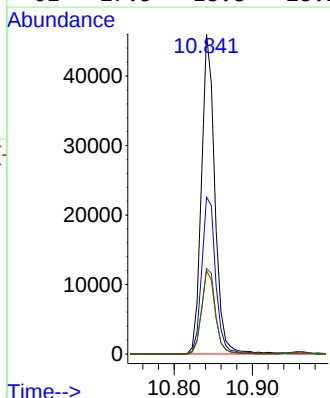
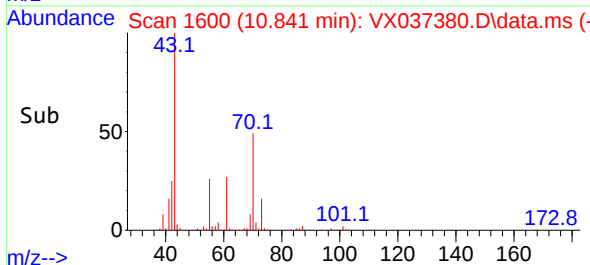
09/01/2023

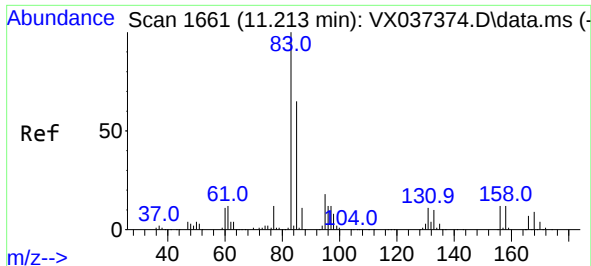


#74  
N-ethyl acetate  
Concen: 18.445 ug/l  
RT: 10.841 min Scan# 1600  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38



Tgt Ion: 43 Resp: 54605  
Ion Ratio Lower Upper  
43 100  
70 50.9 32.9 49.3#  
55 26.9 19.3 28.9  
61 27.5 18.8 28.2





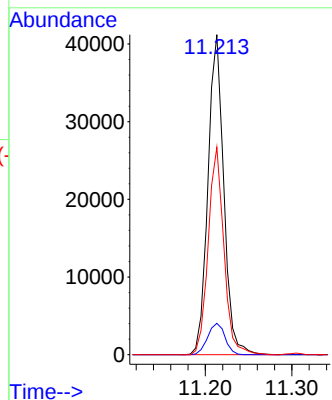
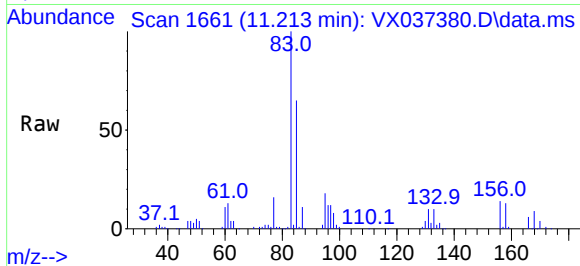
#75  
1,1,2,2-Tetrachloroethane  
Concen: 20.372 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Instrument :  
MSVOA\_X  
ClientSampleId :

Tgt Ion: 83 Resp: 52272  
Ion Ratio Lower Upper  
83 100  
131 10.7 5.3 15.8  
85 64.2 32.0 96.2

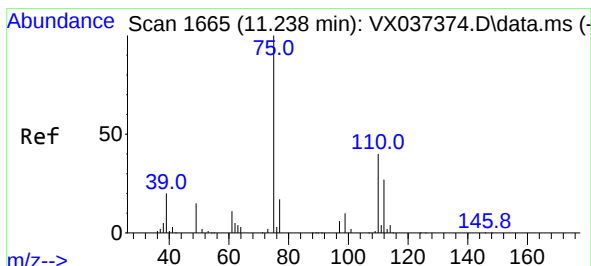
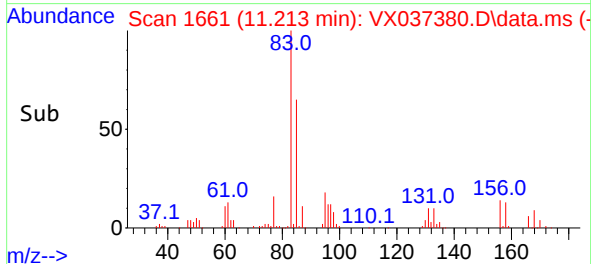
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



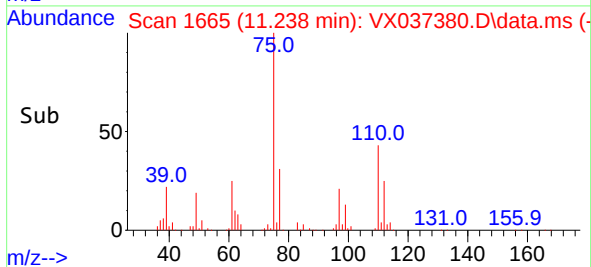
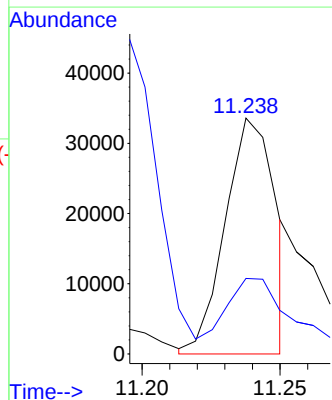
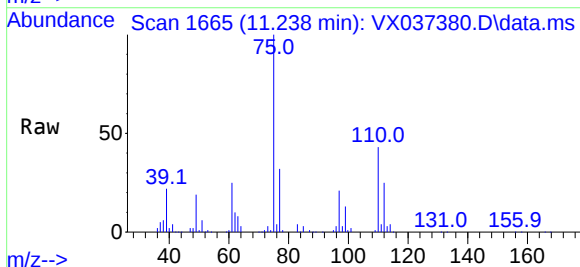
08/31/2023  
Supervised By :Mahesh  
Dadoda

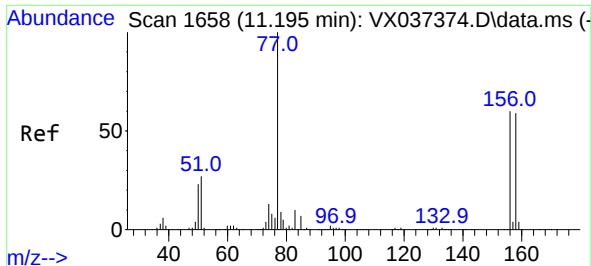
09/01/2023



#76  
1,2,3-Trichloropropane  
Concen: 19.024 ug/l m  
RT: 11.238 min Scan# 1665  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Tgt Ion: 75 Resp: 42470  
Ion Ratio Lower Upper  
75 100  
77 43.6 19.1 57.5



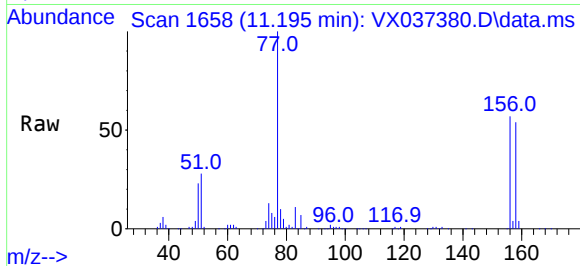


#77  
Bromobenzene  
Concen: 18.858 ug/l  
RT: 11.195 min Scan# 1658  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Instrument :

MSVOA\_X

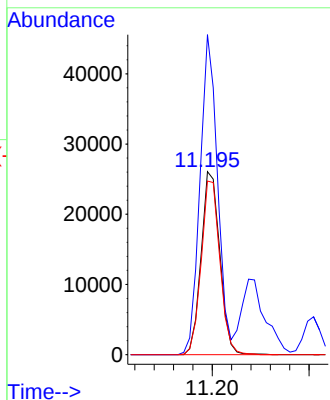
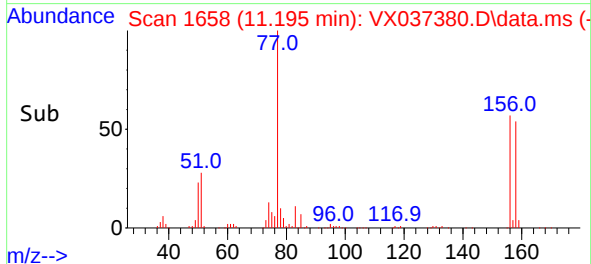
ClientSampleId :



Tgt Ion:156 Resp: 35090  
Ion Ratio Lower Upper  
156 100  
77 163.7 88.4 265.3  
158 95.2 48.0 144.0

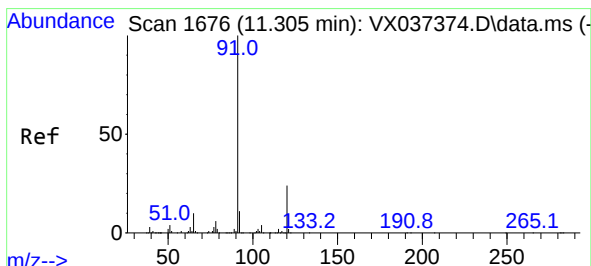
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

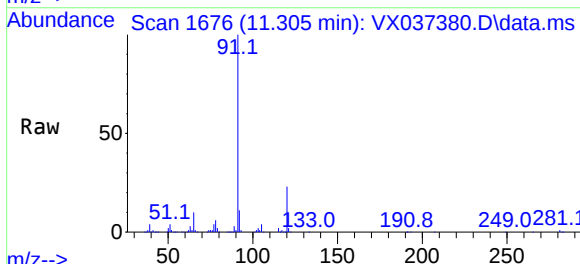


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Supervised By :Mahesh  
Dadoda

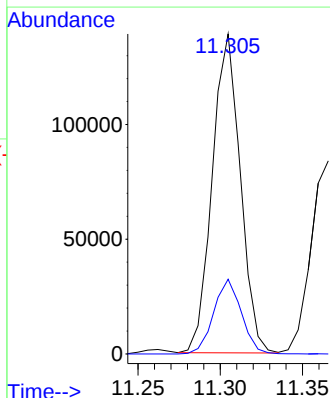
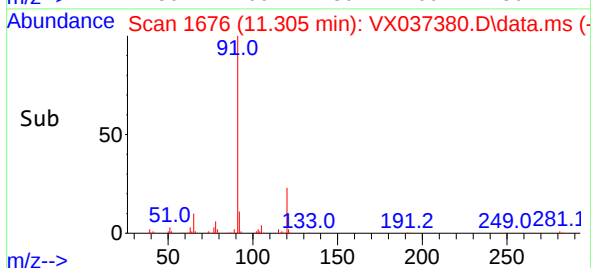
09/01/2023

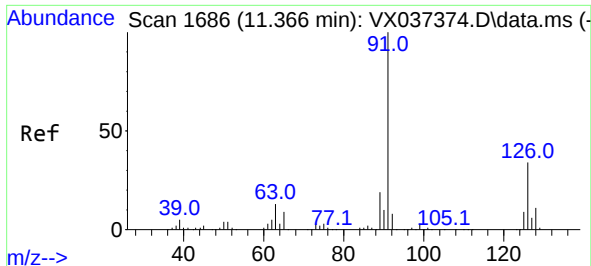


#78  
n-propylbenzene  
Concen: 19.441 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38



Tgt Ion: 91 Resp: 164937  
Ion Ratio Lower Upper  
91 100  
120 23.1 11.5 34.4





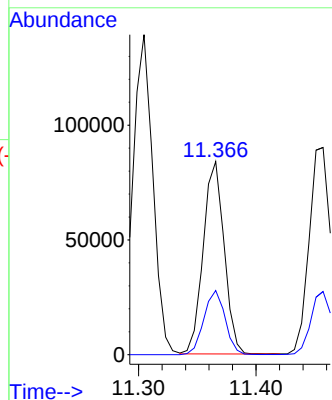
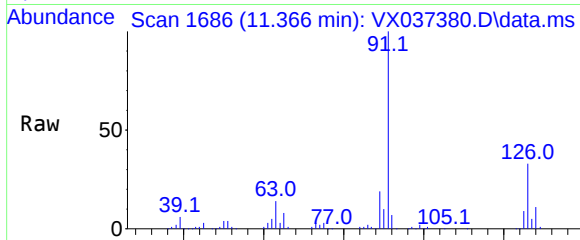
#79  
2-Chlorotoluene  
Concen: 19.159 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Instrument :  
MSVOA\_X  
ClientSampleId :

Tgt Ion: 91 Resp: 103879  
Ion Ratio Lower Upper  
91 100  
126 33.8 16.3 48.8

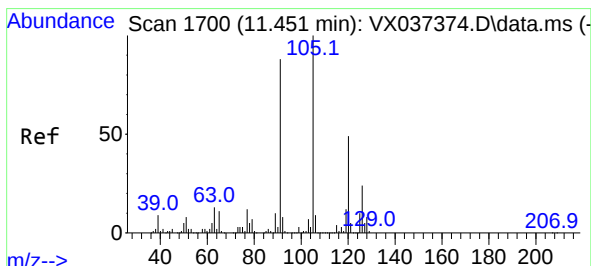
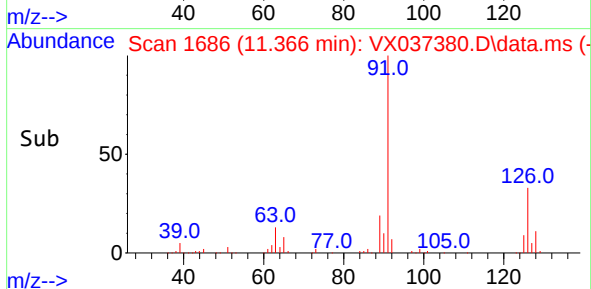
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



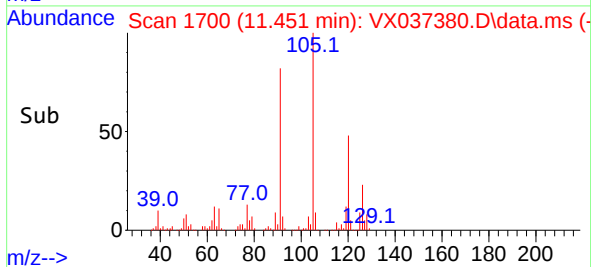
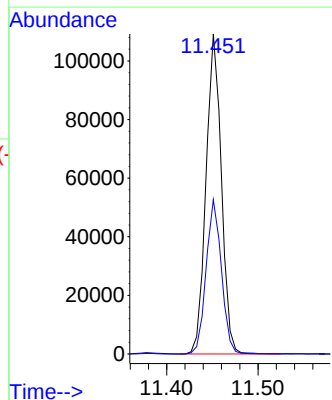
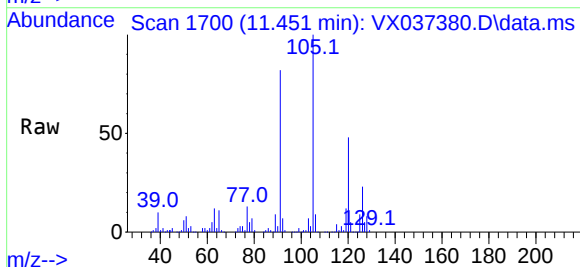
08/31/2023  
Supervised By :Mahesh  
Dadoda

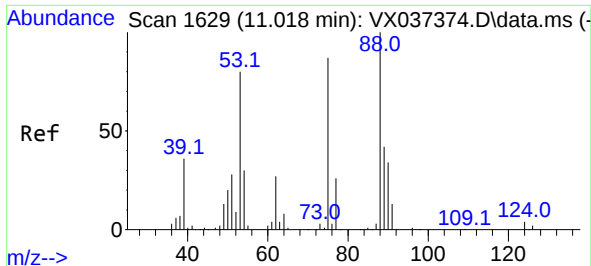
09/01/2023



#80  
1,3,5-Trimethylbenzene  
Concen: 19.938 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

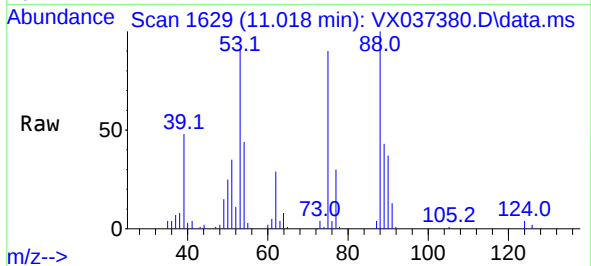
Tgt Ion:105 Resp: 126720  
Ion Ratio Lower Upper  
105 100  
120 48.1 24.1 72.3





#81  
trans-1,4-Dichloro-2-butene  
Concen: 16.840 ug/l  
RT: 11.018 min Scan# 110  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

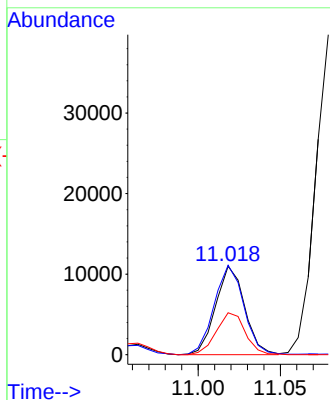
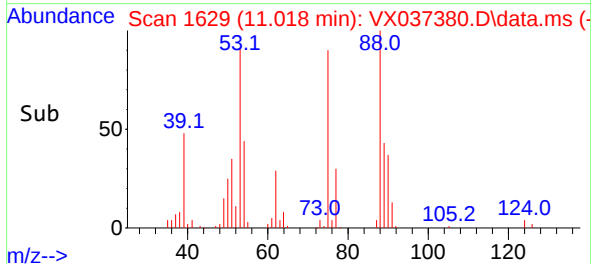
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 75 Resp: 13460  
Ion Ratio Lower Upper  
75 100  
53 103.5 90.5 135.7  
89 47.5 36.9 55.3

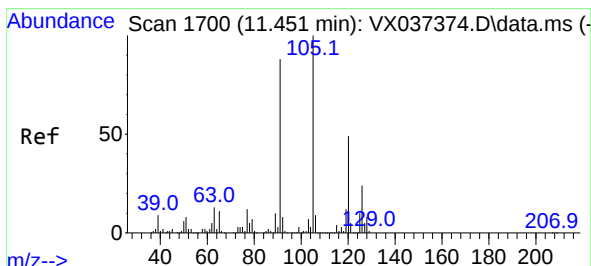
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



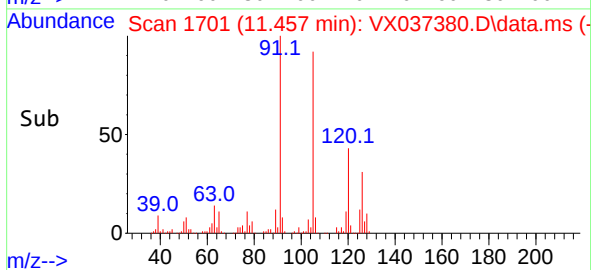
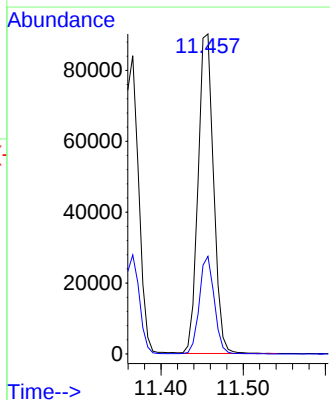
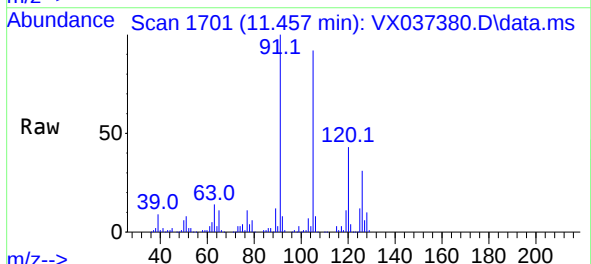
08/31/2023  
Supervised By :Mahesh  
Dadoda

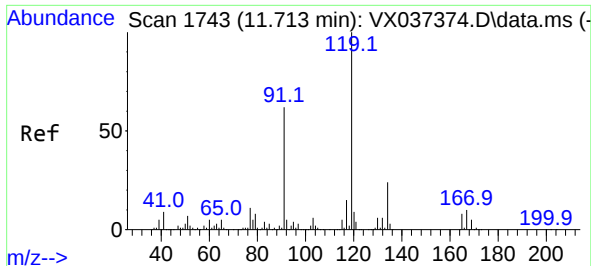
09/01/2023



#82  
4-Chlorotoluene  
Concen: 18.862 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.006 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

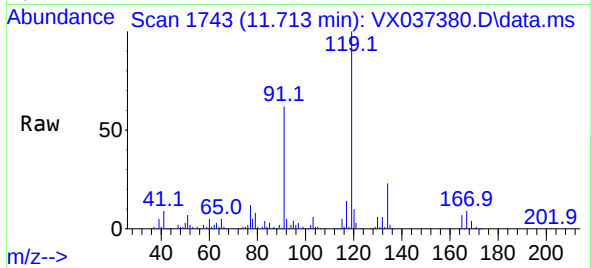
Tgt Ion: 91 Resp: 118046  
Ion Ratio Lower Upper  
91 100  
126 29.3 14.2 42.6





#83  
tert-Butylbenzene  
Concen: 20.698 ug/l  
RT: 11.713 min Scan# 1743  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

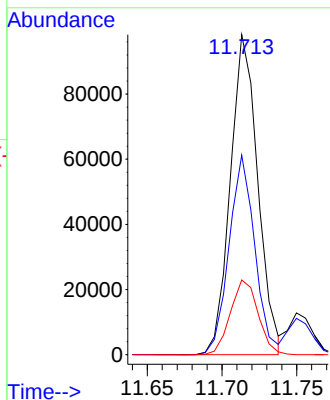
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion:119 Resp: 125458  
Ion Ratio Lower Upper  
119 100  
91 58.6 31.2 93.6  
134 23.6 11.7 35.0

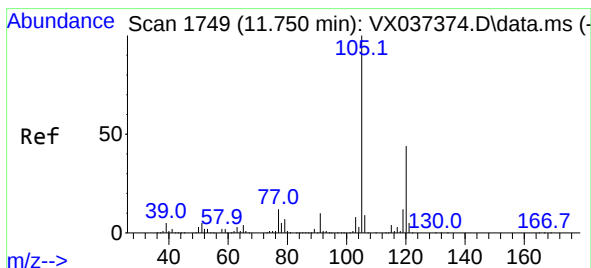
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



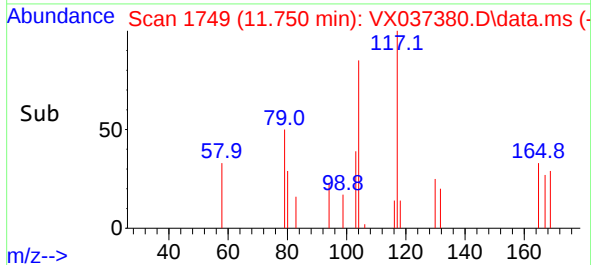
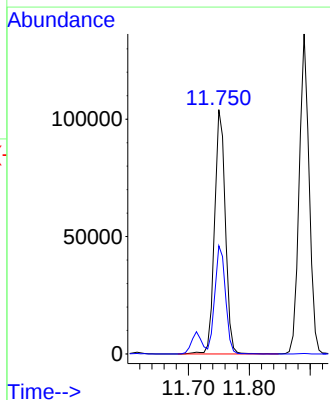
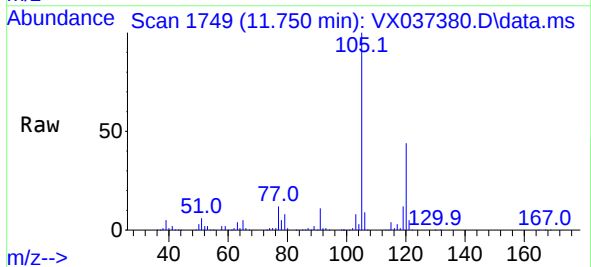
08/31/2023  
Supervised By :Mahesh  
Dadoda

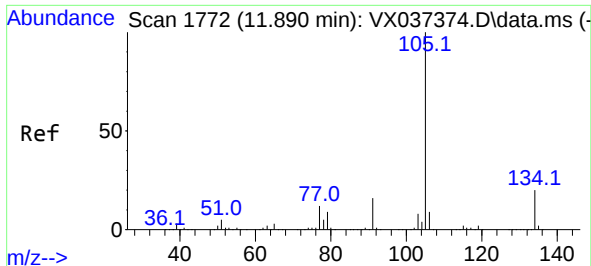
09/01/2023



#84  
1,2,4-Trimethylbenzene  
Concen: 19.893 ug/l  
RT: 11.750 min Scan# 1749  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Tgt Ion:105 Resp: 127782  
Ion Ratio Lower Upper  
105 100  
120 43.7 21.2 63.6



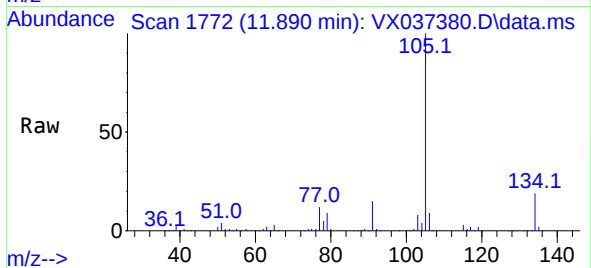


#85  
 sec-Butylbenzene  
 Concen: 21.818 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. -0.000 min  
 Lab File: VX037380.D  
 Acq: 30 Aug 2023 11:38

Instrument :

MSVOA\_X

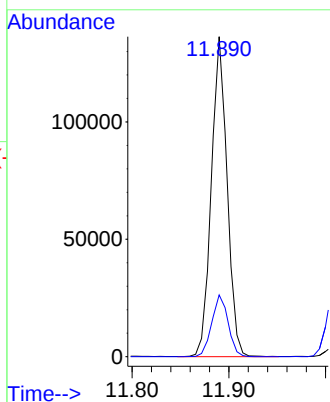
ClientSampleId :



Tgt Ion:105 Resp: 15446  
 Ion Ratio Lower Upper  
 105 100  
 134 20.0 9.8 29.4

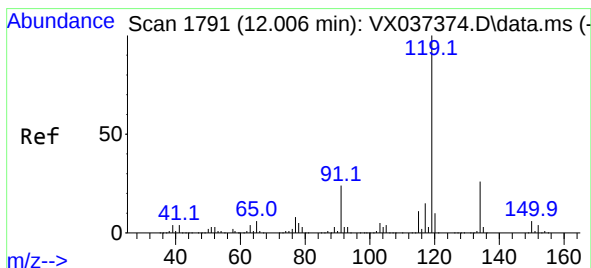
Manual Integrations  
 APPROVED

Reviewed By :John  
 Carlone



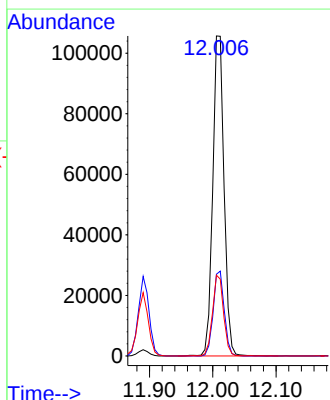
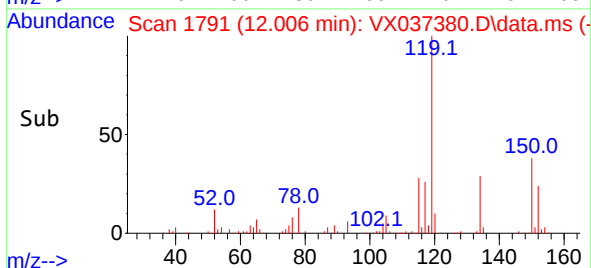
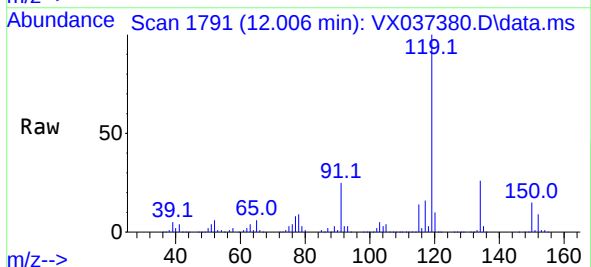
08/31/2023  
 Supervised By :Mahesh  
 Dadoda

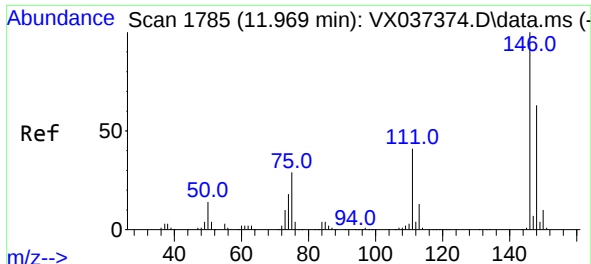
09/01/2023



#86  
 p-Isopropyltoluene  
 Concen: 21.505 ug/l  
 RT: 12.006 min Scan# 1791  
 Delta R.T. -0.000 min  
 Lab File: VX037380.D  
 Acq: 30 Aug 2023 11:38

Tgt Ion:119 Resp: 131069  
 Ion Ratio Lower Upper  
 119 100  
 134 25.9 12.8 38.3  
 91 24.8 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 19.016 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

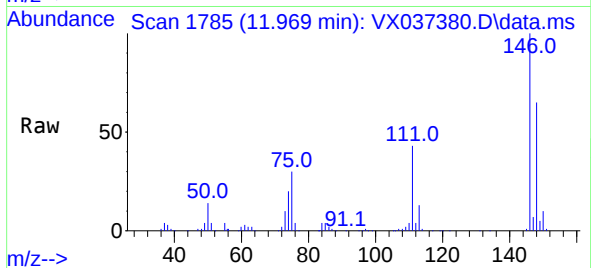
Lab File: VX037380.D

Acq: 30 Aug 2023 11:38

Instrument :

MSVOA\_X

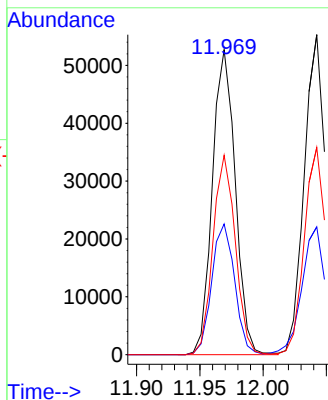
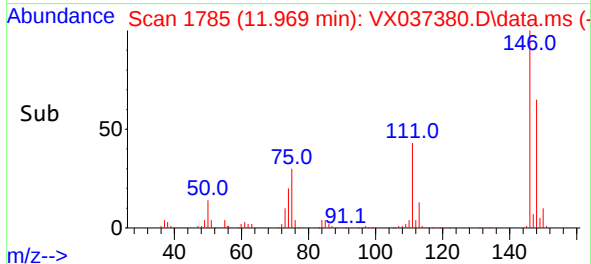
ClientSampleId :



|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:146 | Resp: | 6624      |
| Ion Ratio   | Lower | Upper     |
| 146         | 100   |           |
| 111         | 43.0  | 22.1 66.1 |
| 148         | 64.0  | 31.8 95.3 |

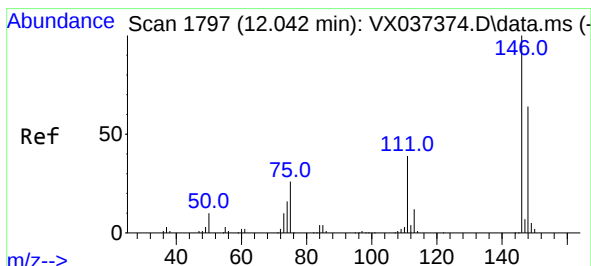
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone



08/31/2023  
Supervised By :Mahesh  
Dadoda

09/01/2023



#88

1,4-Dichlorobenzene

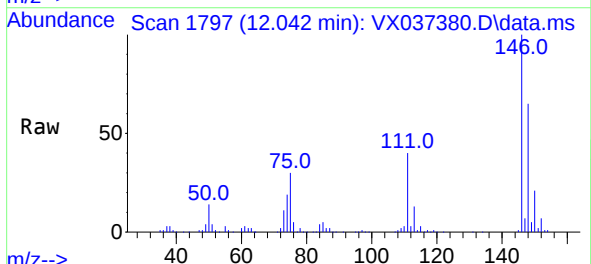
Concen: 18.552 ug/l

RT: 12.042 min Scan# 1797

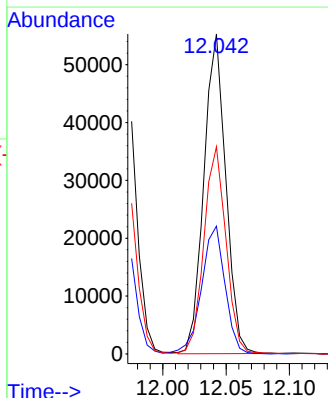
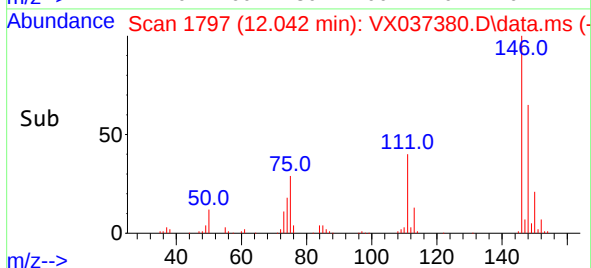
Delta R.T. -0.000 min

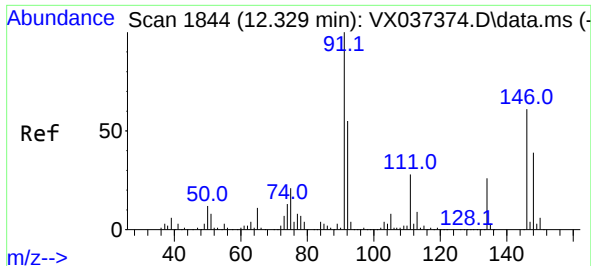
Lab File: VX037380.D

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|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:146 | Resp: | 66773     |
| Ion Ratio   | Lower | Upper     |
| 146         | 100   |           |
| 111         | 42.9  | 21.3 63.7 |
| 148         | 65.7  | 31.8 95.4 |





#89

n-Butylbenzene

Concen: 21.196 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX037380.D

Acq: 30 Aug 2023 11:38

Instrument :

MSVOA\_X

ClientSampleId :

Tgt Ion: 91 Resp: 10710

Ion Ratio Lower Upper

91 100

92 54.4 27.4 82.0

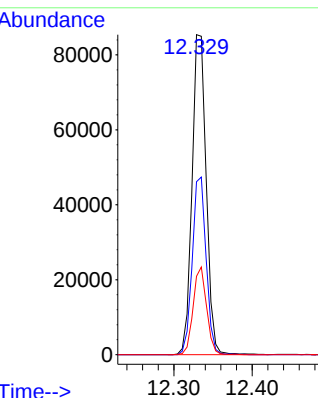
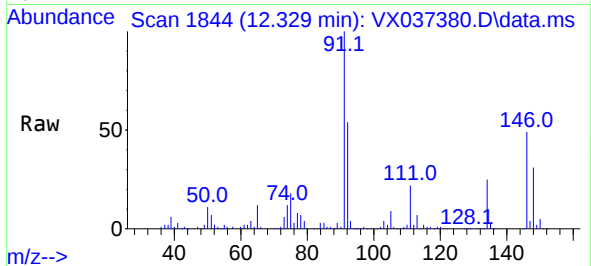
134 26.0 12.6 37.8

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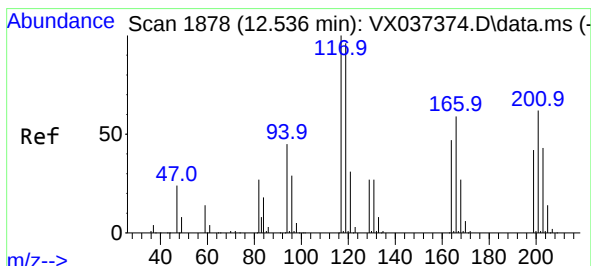
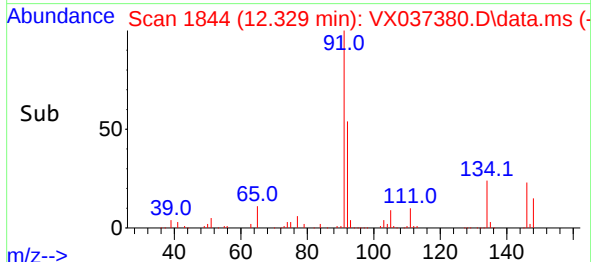


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#90

Hexachloroethane

Concen: 21.649 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.000 min

Lab File: VX037380.D

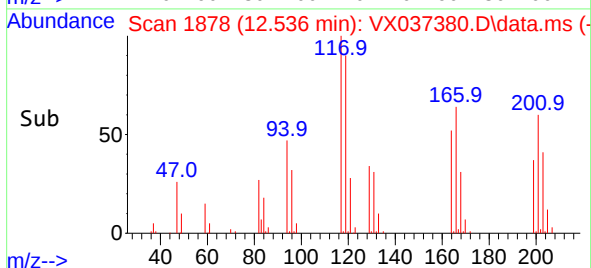
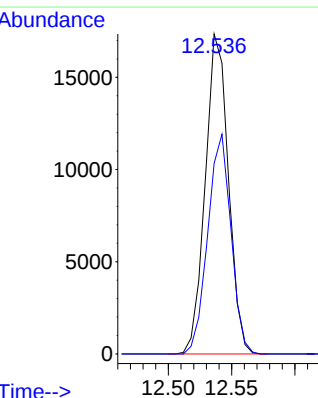
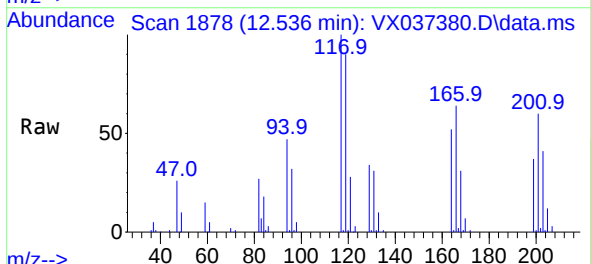
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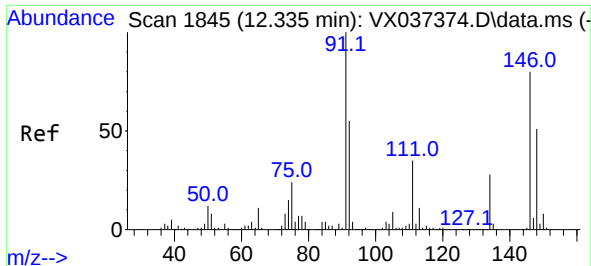
Tgt Ion:117 Resp: 22023

Ion Ratio Lower Upper

117 100

201 69.0 32.9 98.6



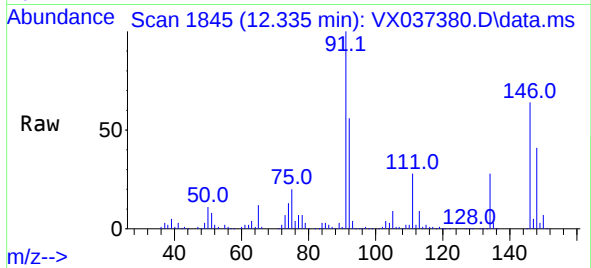


#91  
1,2-Dichlorobenzene  
Concen: 19.815 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Instrument :

MSVOA\_X

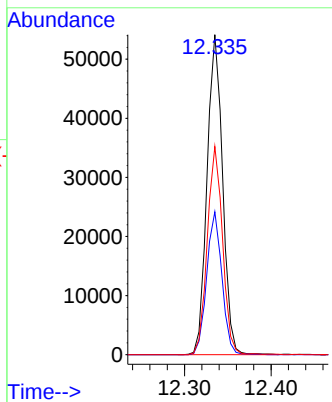
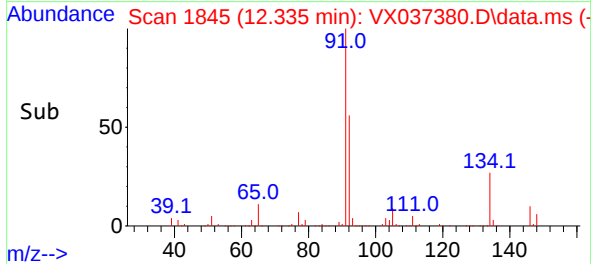
ClientSampleId :



Tgt Ion:146 Resp: 6759  
Ion Ratio Lower Upper  
146 100  
111 43.7 22.4 67.0  
148 64.0 31.6 95.0

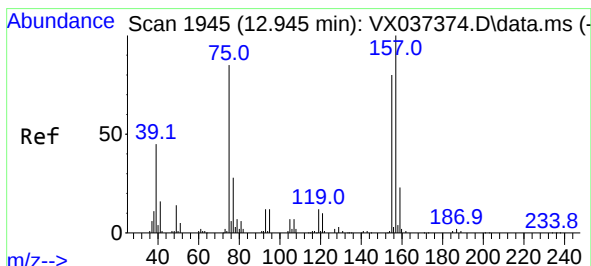
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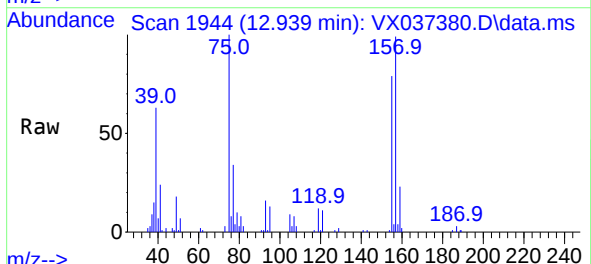


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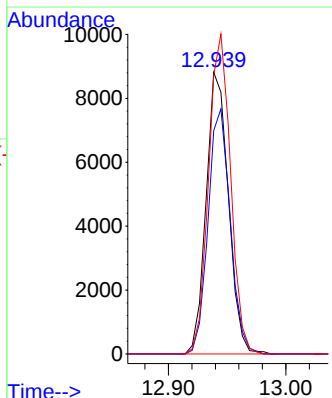
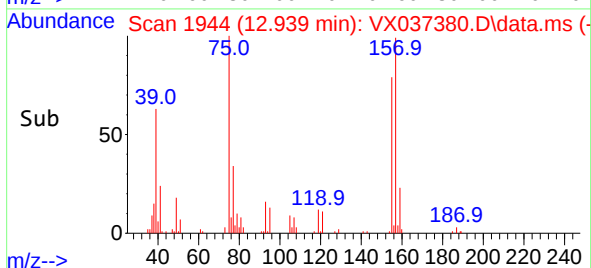
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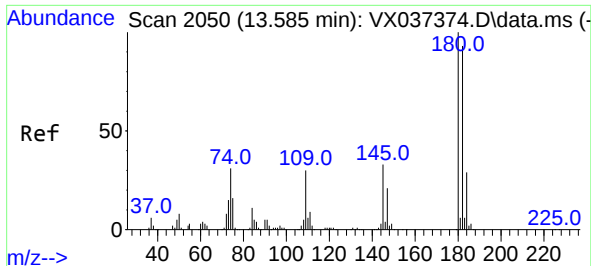


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 19.468 ug/l  
RT: 12.939 min Scan# 1944  
Delta R.T. -0.006 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38



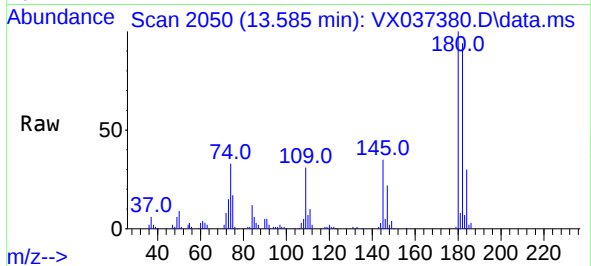
Tgt Ion: 75 Resp: 11607  
Ion Ratio Lower Upper  
75 100  
155 86.4 36.1 108.5  
157 112.0 44.9 134.7





#93  
1,2,4-Trichlorobenzene  
Concen: 20.751 ug/l  
RT: 13.585 min Scan# 2050  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

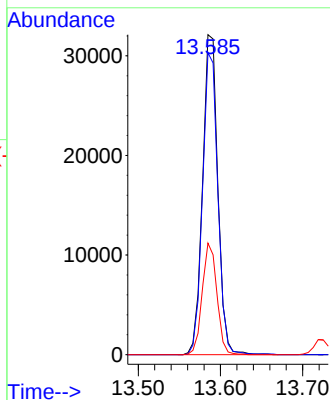
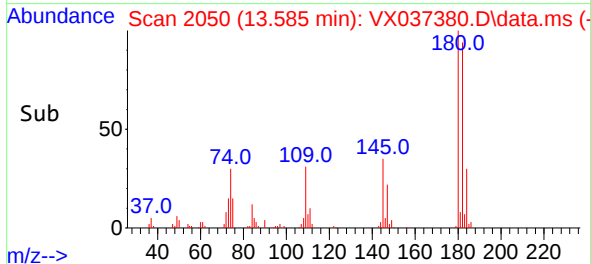
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion:180 Resp: 41420  
Ion Ratio Lower Upper  
180 100  
182 94.3 48.3 144.8  
145 33.5 18.0 54.0

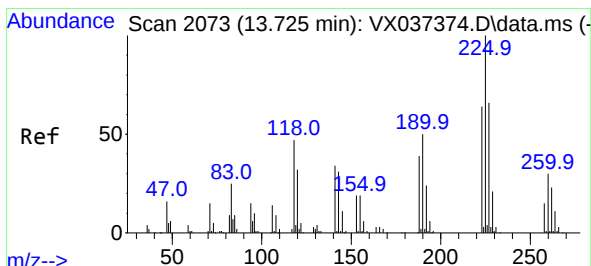
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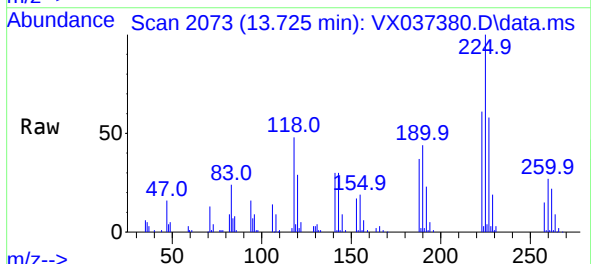


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Supervised By :Mahesh  
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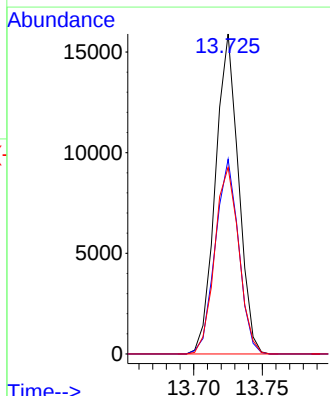
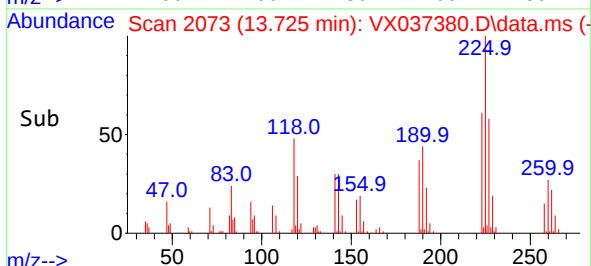
09/01/2023

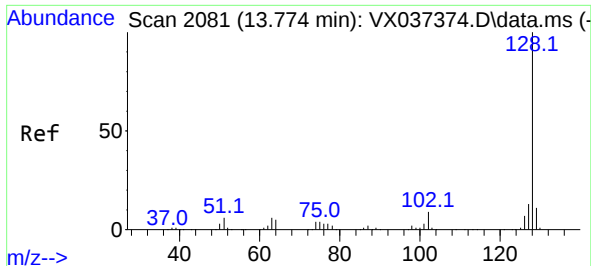


#94  
Hexachlorobutadiene  
Concen: 24.109 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38



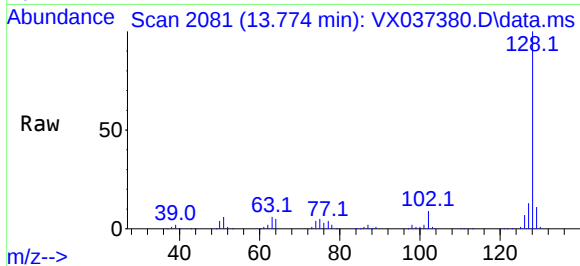
Tgt Ion:225 Resp: 18591  
Ion Ratio Lower Upper  
225 100  
223 61.5 31.1 93.2  
227 61.0 32.5 97.5





#95  
Naphthalene  
Concen: 17.096 ug/l  
RT: 13.774 min Scan# 2081  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

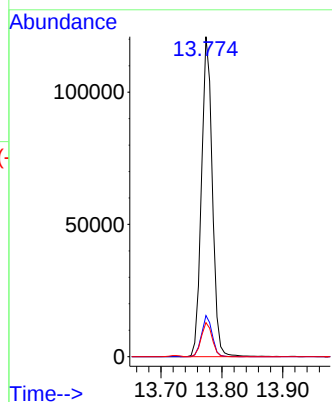
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion:128 Resp: 149484  
Ion Ratio Lower Upper  
128 100  
127 12.6 10.3 15.5  
129 10.7 8.8 13.2

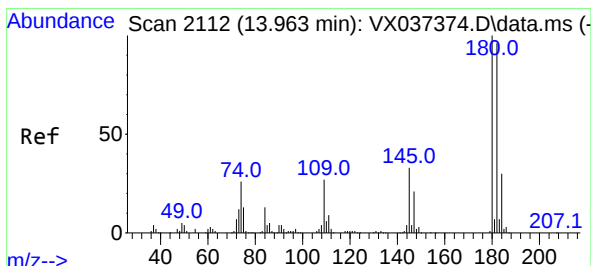
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Carlone



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#96  
1,2,3-Trichlorobenzene  
Concen: 21.143 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: VX037380.D  
Acq: 30 Aug 2023 11:38

Tgt Ion:180 Resp: 41929  
Ion Ratio Lower Upper  
180 100  
182 96.2 46.9 140.6  
145 35.4 17.8 53.5

