

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX051722\  
 Data File : VX028768.D  
 Acq On : 17 May 2022 19:16  
 Operator : JC/MD  
 Sample : VX0517MBS01  
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA\_X/MEOH  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0517MBS01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 05/18/2022  
 Supervised By : Mahesh Dadoda 05/18/2022

Quant Time: May 18 04:53:52 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X051222W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 12 14:58:53 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 5.556          | 168  | 252997              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763          | 114  | 429181              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 388205              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 190609              | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958          | 65   | 180090              | 51.929  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 61 - 141 |      | Recovery = 103.860% |         |        |          |
| 35) Dibromofluoromethane     | 5.385          | 113  | 143210              | 50.929  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 69 - 133 |      | Recovery = 101.860% |         |        |          |
| 50) Toluene-d8               | 8.653          | 98   | 604629              | 57.032  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 65 - 126 |      | Recovery = 114.060% |         |        |          |
| 62) 4-Bromofluorobenzene     | 11.079         | 95   | 197503              | 49.878  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 58 - 135 |      | Recovery = 99.760%  |         |        |          |
| Target Compounds             |                |      |                     |         |        |          |
|                              |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.166          | 85   | 64079               | 19.343  | ug/l   | 99       |
| 3) Chloromethane             | 1.294          | 50   | 60670               | 19.447  | ug/l   | 99       |
| 4) Vinyl Chloride            | 1.374          | 62   | 67580               | 20.100  | ug/l   | 99       |
| 5) Bromomethane              | 1.599          | 94   | 43978               | 14.577  | ug/l   | 98       |
| 6) Chloroethane              | 1.685          | 64   | 41546               | 18.218  | ug/l   | 94       |
| 7) Trichlorofluoromethane    | 1.886          | 101  | 110525              | 20.619  | ug/l   | 96       |
| 8) Diethyl Ether             | 2.130          | 74   | 41957               | 21.482  | ug/l   | 100      |
| 9) 1,1,2-Trichlorotrifluo... | 2.331          | 101  | 53239               | 18.874  | ug/l   | 98       |
| 10) Methyl Iodide            | 2.453          | 142  | 66382               | 19.657  | ug/l   | 95       |
| 11) Tert butyl alcohol       | 2.959          | 59   | 83865               | 109.464 | ug/l   | 99       |
| 12) 1,1-Dichloroethene       | 2.319          | 96   | 51950               | 19.840  | ug/l   | 97       |
| 13) Acrolein                 | 2.233          | 56   | 51376               | 90.255  | ug/l   | 97       |
| 14) Allyl chloride           | 2.666          | 41   | 83101               | 19.788  | ug/l   | 90       |
| 15) Acrylonitrile            | 3.062          | 53   | 170451              | 102.012 | ug/l   | 99       |
| 16) Acetone                  | 2.380          | 43   | 151431              | 101.742 | ug/l   | 93       |
| 17) Carbon Disulfide         | 2.514          | 76   | 125278              | 18.457  | ug/l   | 99       |
| 18) Methyl Acetate           | 2.703          | 43   | 78952               | 21.179  | ug/l   | 96       |
| 19) Methyl tert-butyl Ether  | 3.117          | 73   | 195825              | 21.075  | ug/l   | 98       |
| 20) Methylene Chloride       | 2.788          | 84   | 60856               | 19.489  | ug/l   | 94       |
| 21) trans-1,2-Dichloroethene | 3.093          | 96   | 56748               | 19.241  | ug/l   | 97       |
| 22) Diisopropyl ether        | 3.763          | 45   | 178555              | 19.896  | ug/l # | 88       |
| 23) Vinyl Acetate            | 3.721          | 43   | 801964              | 103.658 | ug/l   | 97       |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 104513              | 20.032  | ug/l   | 99       |
| 25) 2-Butanone               | 4.556          | 43   | 241995              | 103.581 | ug/l   | 96       |
| 26) 2,2-Dichloropropane      | 4.483          | 77   | 78367               | 19.157  | ug/l   | 98       |
| 27) cis-1,2-Dichloroethene   | 4.489          | 96   | 68008               | 19.743  | ug/l   | 99       |
| 28) Bromochloromethane       | 4.903          | 49   | 41822               | 19.044  | ug/l   | 95       |
| 29) Tetrahydrofuran          | 5.007          | 42   | 155186              | 102.189 | ug/l   | 93       |
| 30) Chloroform               | 5.099          | 83   | 111153              | 19.685  | ug/l   | 98       |
| 31) Cyclohexane              | 5.470          | 56   | 90797               | 18.862  | ug/l   | 95       |
| 32) 1,1,1-Trichloroethane    | 5.385          | 97   | 98416               | 19.965  | ug/l   | 99       |
| 36) 1,1-Dichloropropene      | 5.696          | 75   | 78322               | 18.544  | ug/l   | 99       |
| 37) Ethyl Acetate            | 4.714          | 43   | 91486               | 20.739  | ug/l   | 97       |
| 38) Carbon Tetrachloride     | 5.678          | 117  | 81293               | 19.126  | ug/l   | 98       |
| 39) Methylcyclohexane        | 7.385          | 83   | 92785               | 19.157  | ug/l   | 97       |
| 40) Benzene                  | 6.037          | 78   | 236518              | 19.485  | ug/l   | 98       |

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 Sample : VX0517MBS01  
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA\_X/MEOH  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0517MBS01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 05/18/2022  
 Supervised By : Mahesh Dadoda 05/18/2022

Quant Time: May 18 04:53:52 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X051222W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 12 14:58:53 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.922  | 41   | 48839    | 20.648  | ug/l   | 94       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 89812    | 20.060  | ug/l   | 97       |
| 43) Isopropyl Acetate         | 6.342  | 43   | 144169   | 20.890  | ug/l   | 95       |
| 44) Trichloroethene           | 7.129  | 130  | 62274    | 18.917  | ug/l   | 97       |
| 45) 1,2-Dichloropropane       | 7.433  | 63   | 59524    | 19.655  | ug/l   | 98       |
| 46) Dibromomethane            | 7.580  | 93   | 44522    | 19.686  | ug/l   | 93       |
| 47) Bromodichloromethane      | 7.824  | 83   | 88236    | 21.014  | ug/l   | 98       |
| 48) Methyl methacrylate       | 7.696  | 41   | 67938    | 20.378  | ug/l   | 86       |
| 49) 1,4-Dioxane               | 7.659  | 88   | 33195    | 398.568 | ug/l   | 96       |
| 51) 4-Methyl-2-Pentanone      | 8.574  | 43   | 522442   | 114.928 | ug/l   | 95       |
| 52) Toluene                   | 8.720  | 92   | 178768   | 22.895  | ug/l   | 98       |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 98904    | 21.432  | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 8.372  | 75   | 108103   | 22.881  | ug/l # | 90       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 74132    | 23.283  | ug/l   | 99       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 115072   | 23.866  | ug/l # | 85       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 122152   | 22.746  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 288331   | 122.144 | ug/l   | 98       |
| 59) 2-Hexanone                | 9.433  | 43   | 399174   | 113.023 | ug/l   | 91       |
| 60) Dibromochloromethane      | 9.525  | 129  | 68402    | 22.028  | ug/l   | 96       |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 67258    | 20.112  | ug/l   | 99       |
| 64) Tetrachloroethene         | 9.275  | 164  | 62224    | 21.226  | ug/l   | 97       |
| 65) Chlorobenzene             | 10.079 | 112  | 163364   | 19.836  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 59549    | 20.412  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.195 | 91   | 293512   | 19.884  | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.305 | 106  | 226427   | 39.399  | ug/l   | 98       |
| 69) o-Xylene                  | 10.640 | 106  | 112895   | 19.952  | ug/l   | 97       |
| 70) Styrene                   | 10.659 | 104  | 186212   | 20.265  | ug/l   | 98       |
| 71) Bromoform                 | 10.799 | 173  | 41369    | 18.328  | ug/l # | 100      |
| 73) Isopropylbenzene          | 10.963 | 105  | 293143   | 20.280  | ug/l   | 99       |
| 74) N-amyl acetate            | 10.841 | 43   | 124232   | 21.864  | ug/l   | 90       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 103209   | 20.813  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 90920m   | 20.368  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 70049    | 20.481  | ug/l   | 96       |
| 78) n-propylbenzene           | 11.305 | 91   | 336089   | 20.101  | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 206664   | 20.166  | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 247040   | 20.511  | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 24108    | 18.735  | ug/l # | 78       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 234369   | 19.782  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 11.713 | 119  | 246379   | 21.127  | ug/l   | 94       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 249401   | 20.649  | ug/l   | 98       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 295579   | 20.548  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 247667   | 20.518  | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 132412   | 19.738  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 131858   | 18.950  | ug/l   | 97       |
| 89) n-Butylbenzene            | 12.335 | 91   | 204955   | 19.597  | ug/l   | 97       |
| 90) Hexachloroethane          | 12.542 | 117  | 37390    | 19.155  | ug/l   | 86       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 130951   | 19.871  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 22370    | 21.127  | ug/l   | 93       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 75971    | 19.960  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 29891    | 19.331  | ug/l   | 96       |
| 95) Naphthalene               | 13.780 | 128  | 295193   | 21.794  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 76545    | 20.023  | ug/l   | 96       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX051722\  
Data File : VX028768.D  
Acq On : 17 May 2022 19:16  
Operator : JC/MD  
Sample : VX0517MBS01  
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA\_X/MEOH  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01

Manual Integrations  
APPROVED

Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022

Quant Time: May 18 04:53:52 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X051222W.M  
Quant Title : SW846 8260  
QLast Update : Thu May 12 14:58:53 2022  
Response via : Initial Calibration

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

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

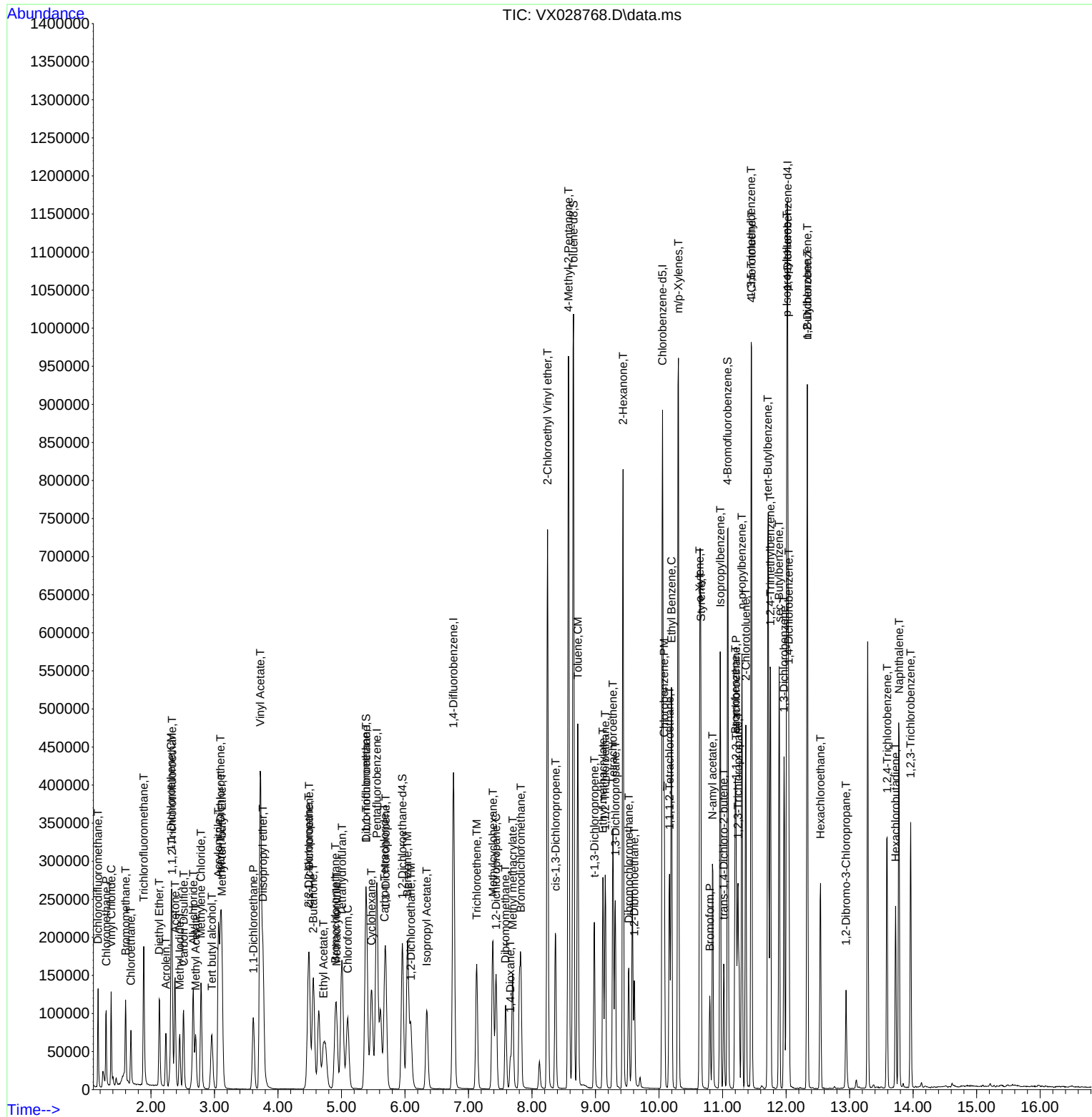
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Data File : VX028768.D  
Acq On : 17 May 2022 19:16  
Operator : JC/MD  
Sample : VX0517MBS01  
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ALS Vial : 22 Sample Multiplier: 1

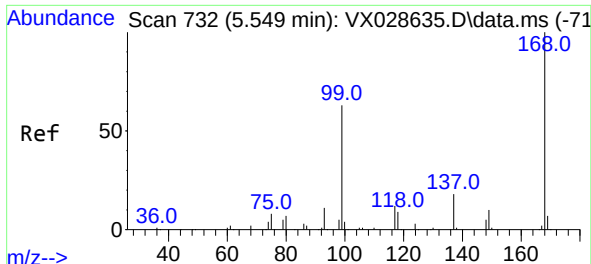
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01

Quant Time: May 18 04:53:52 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X051222W.M  
Quant Title : SW846 8260  
QLast Update : Thu May 12 14:58:53 2022  
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Manual Integrations  
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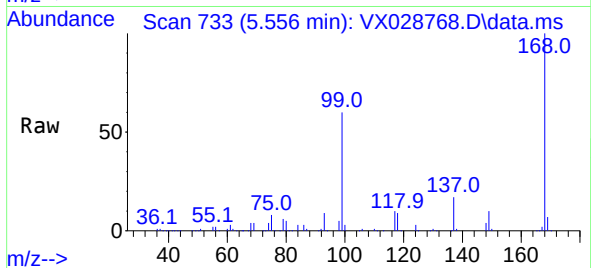
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. 0.007 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

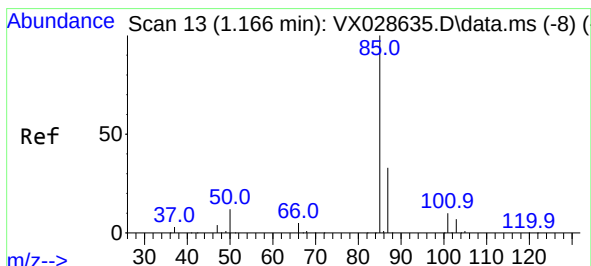
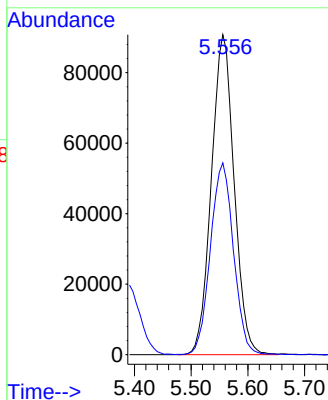
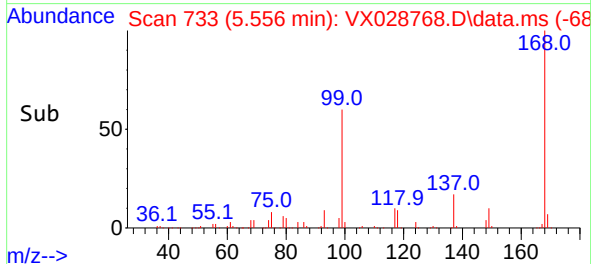
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



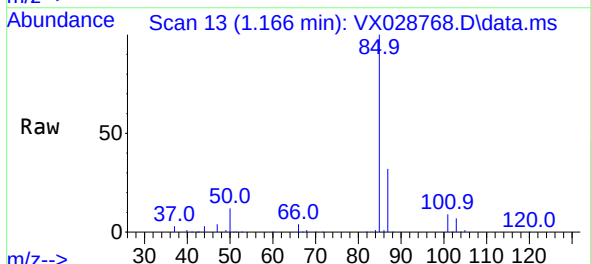
Tgt Ion:168 Resp: 25299  
Ion Ratio Lower Upper  
168 100  
99 59.9 41.7 62.5

Manual Integrations  
APPROVED

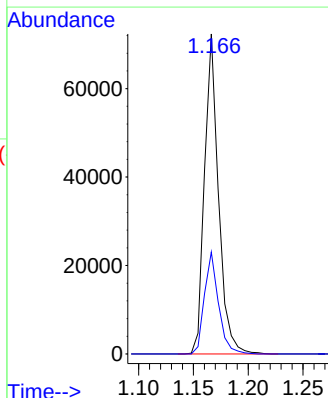
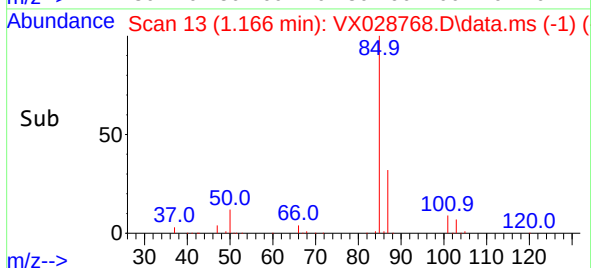
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022

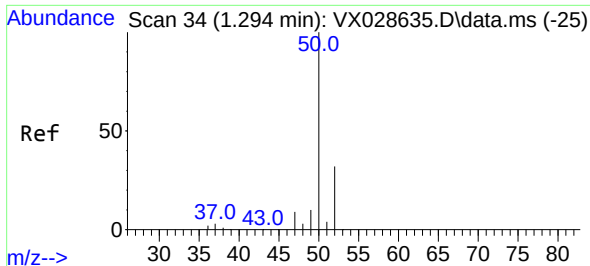


#2  
Dichlorodifluoromethane  
Concen: 19.343 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16



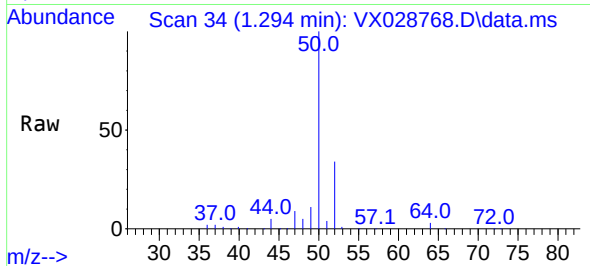
Tgt Ion: 85 Resp: 64079  
Ion Ratio Lower Upper  
85 100  
87 31.9 16.2 48.6





#3  
Chloromethane  
Concen: 19.447 ug/l  
RT: 1.294 min Scan# 34  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

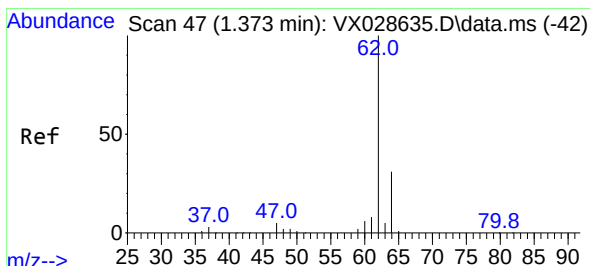
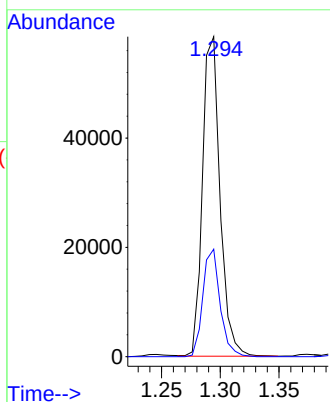
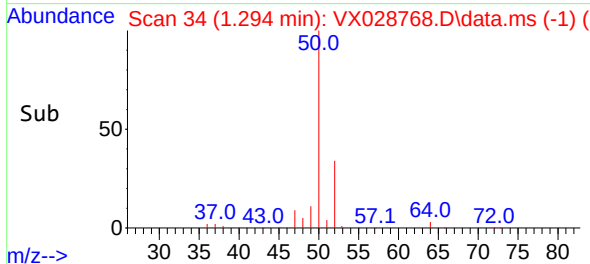
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



Tgt Ion: 50 Resp: 60670  
Ion Ratio Lower Upper  
50 100  
52 33.7 26.4 39.6

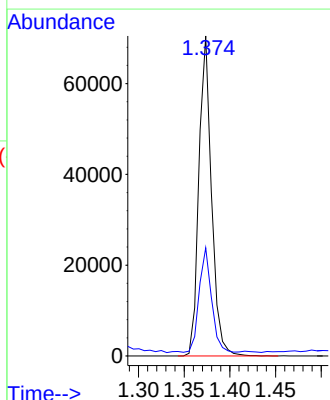
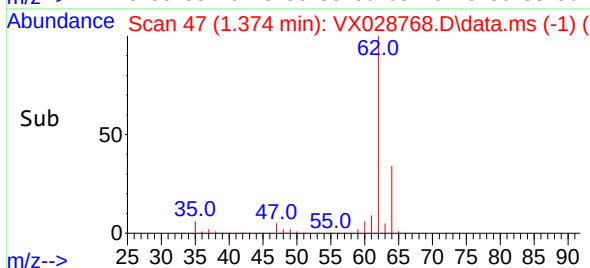
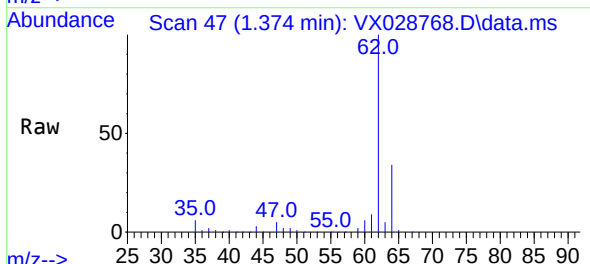
Manual Integrations  
APPROVED

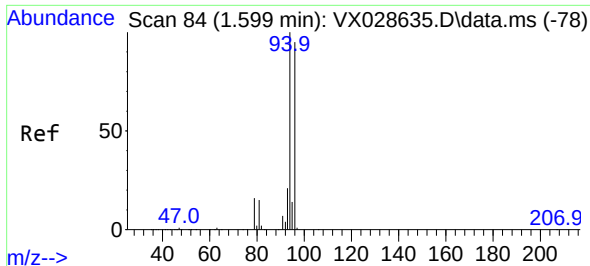
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022



#4  
Vinyl Chloride  
Concen: 20.100 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. 0.001 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

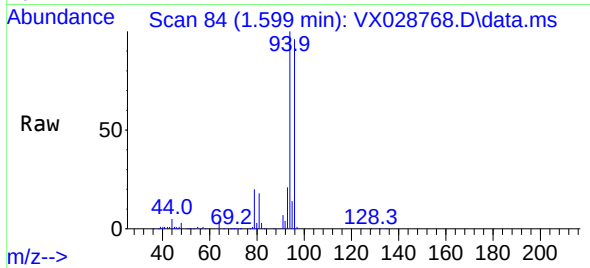
Tgt Ion: 62 Resp: 67580  
Ion Ratio Lower Upper  
62 100  
64 32.5 25.5 38.3





#5  
Bromomethane  
Concen: 14.577 ug/l  
RT: 1.599 min Scan# 84  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

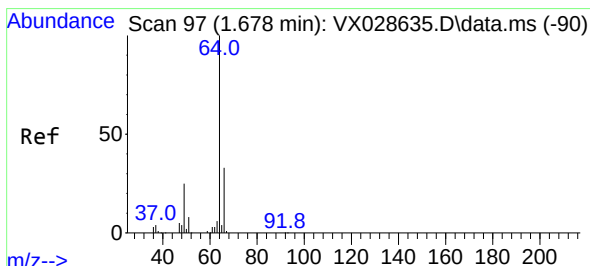
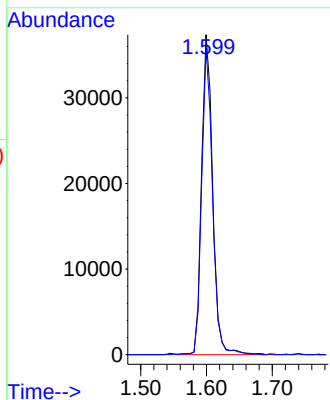
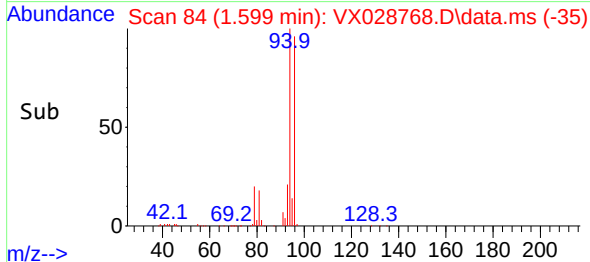
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



Tgt Ion: 94 Resp: 43978  
Ion Ratio Lower Upper  
94 100  
96 95.9 75.3 112.9

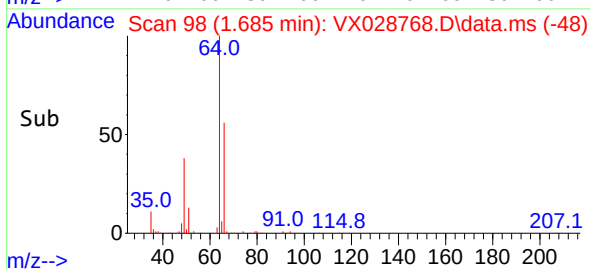
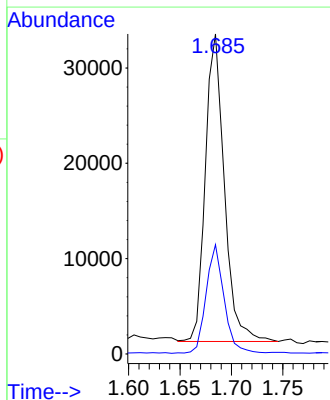
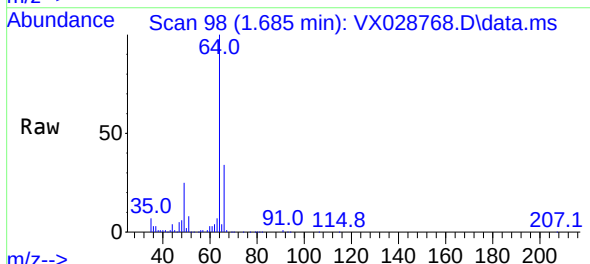
Manual Integrations  
APPROVED

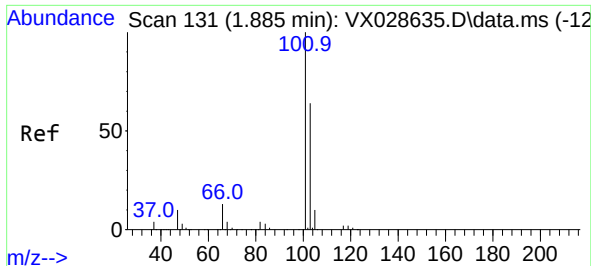
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022



#6  
Chloroethane  
Concen: 18.218 ug/l  
RT: 1.685 min Scan# 98  
Delta R.T. 0.007 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

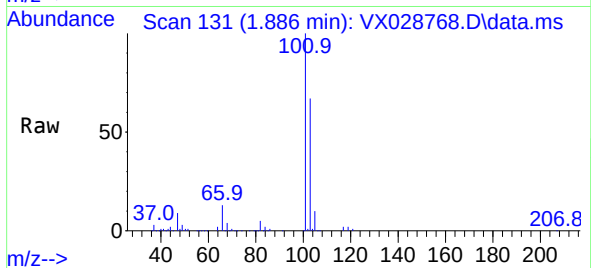
Tgt Ion: 64 Resp: 41546  
Ion Ratio Lower Upper  
64 100  
66 35.2 25.3 37.9





#7  
Trichlorofluoromethane  
Concen: 20.619 ug/l  
RT: 1.886 min Scan# 11  
Delta R.T. 0.001 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

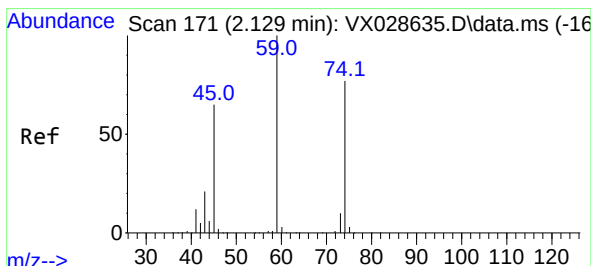
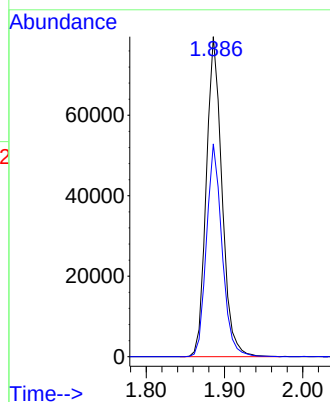
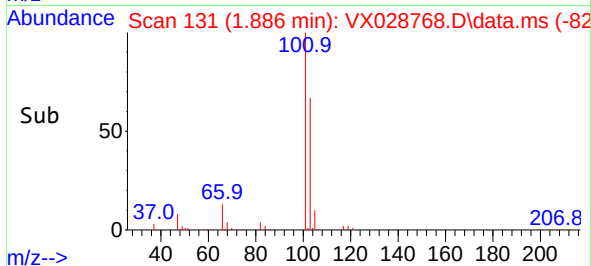
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



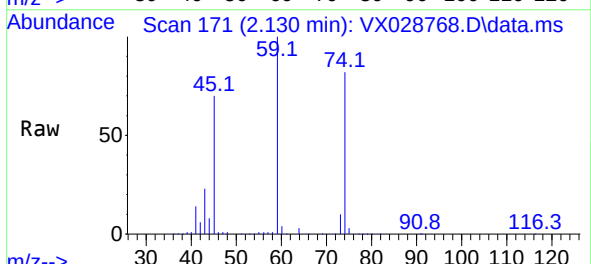
Tgt Ion:101 Resp: 11052  
Ion Ratio Lower Upper  
101 100  
103 66.5 50.5 75.7

Manual Integrations  
APPROVED

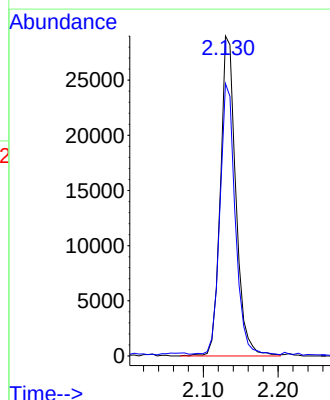
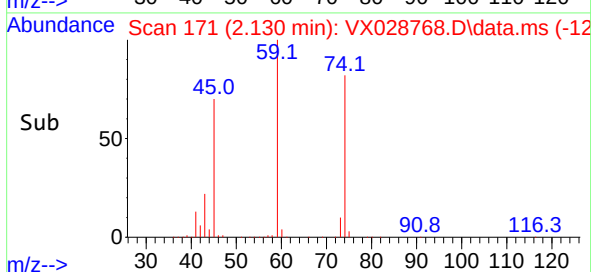
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022



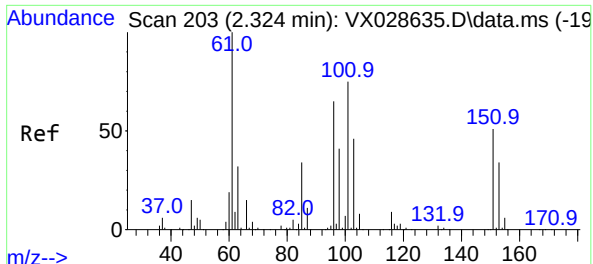
#8  
Diethyl Ether  
Concen: 21.482 ug/l  
RT: 2.130 min Scan# 171  
Delta R.T. 0.001 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16



Tgt Ion: 74 Resp: 41957  
Ion Ratio Lower Upper  
74 100  
45 83.7 42.0 126.0







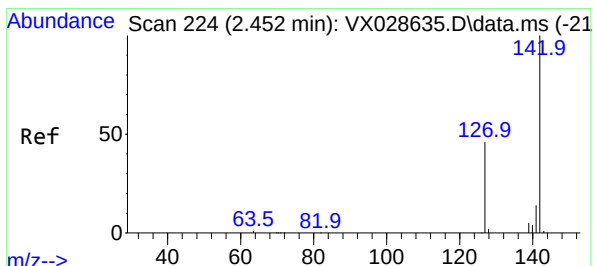
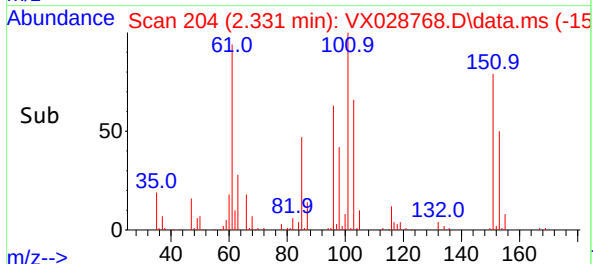
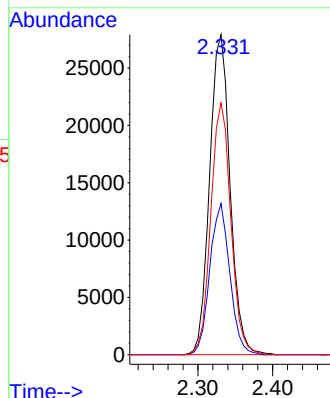
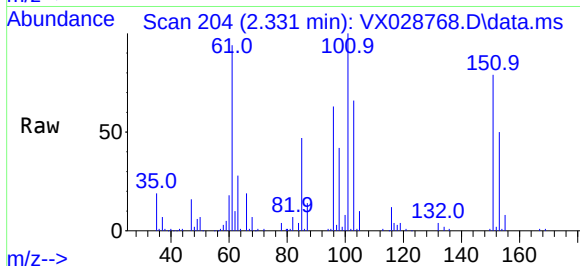
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 18.874 ug/l  
RT: 2.331 min Scan# 203  
Delta R.T. 0.007 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01

Tgt Ion:101 Resp: 53239  
Ion Ratio Lower Upper  
101 100  
85 46.1 33.5 50.3  
151 77.0 61.8 92.6

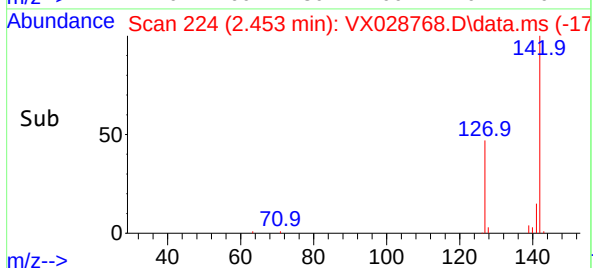
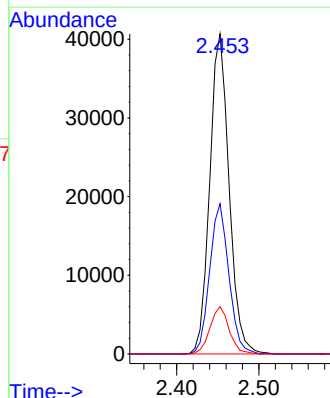
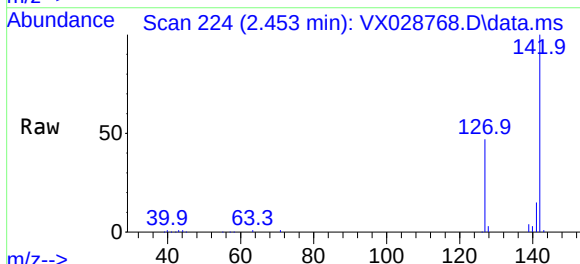
Manual Integrations  
APPROVED

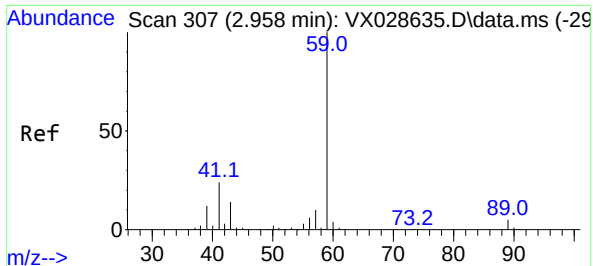
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022



#10  
Methyl Iodide  
Concen: 19.657 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. 0.001 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

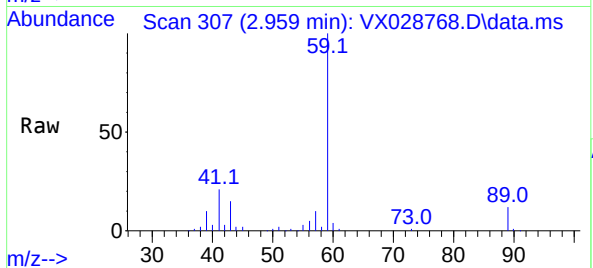
Tgt Ion:142 Resp: 66382  
Ion Ratio Lower Upper  
142 100  
127 46.6 33.9 50.9  
141 14.7 11.4 17.2





#11  
Tert butyl alcohol  
Concen: 109.464 ug/l  
RT: 2.959 min Scan# 307  
Delta R.T. 0.001 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

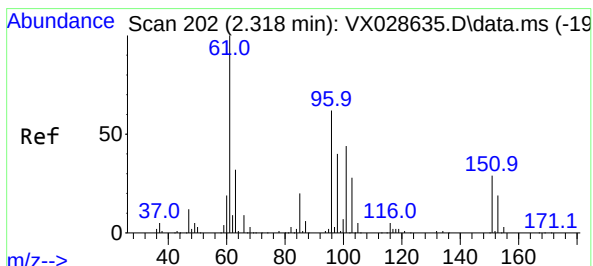
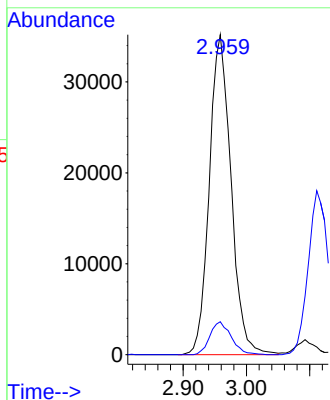
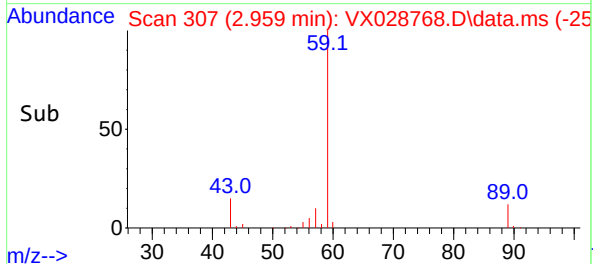
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



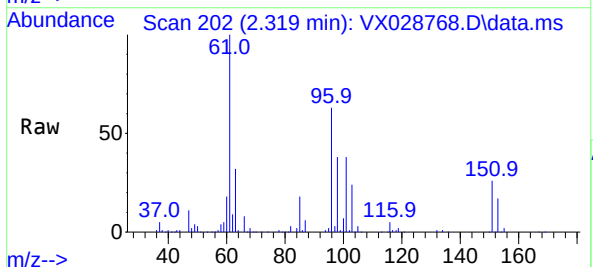
Tgt Ion: 59 Resp: 8386  
Ion Ratio Lower Upper  
59 100  
57 10.1 8.3 12.5

Manual Integrations  
APPROVED

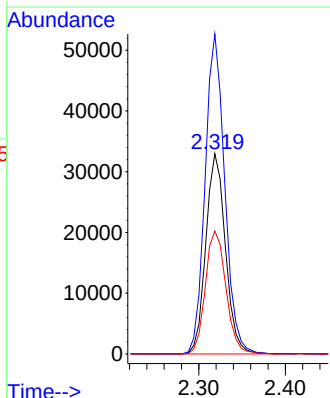
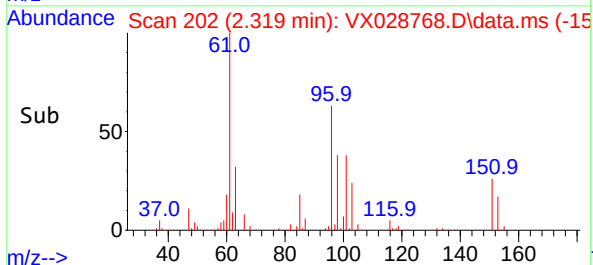
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022

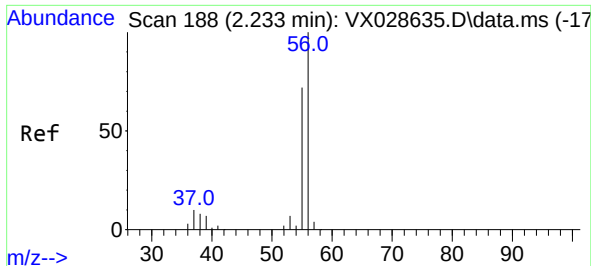


#12  
1,1-Dichloroethene  
Concen: 19.840 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. 0.001 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16



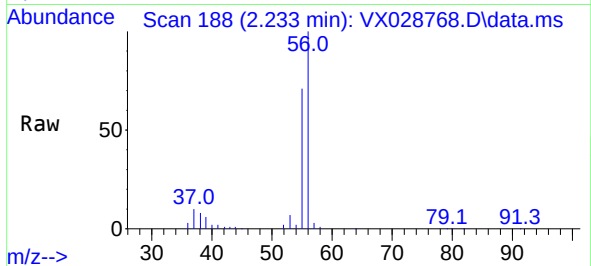
Tgt Ion: 96 Resp: 51950  
Ion Ratio Lower Upper  
96 100  
61 159.8 124.6 187.0  
98 61.5 51.0 76.4





#13  
Acrolein  
Concen: 90.255 ug/l  
RT: 2.233 min Scan# 188  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

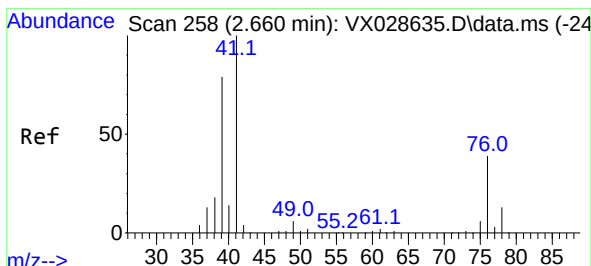
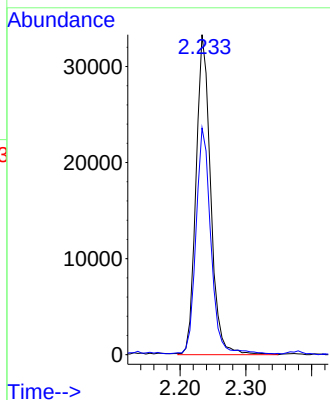
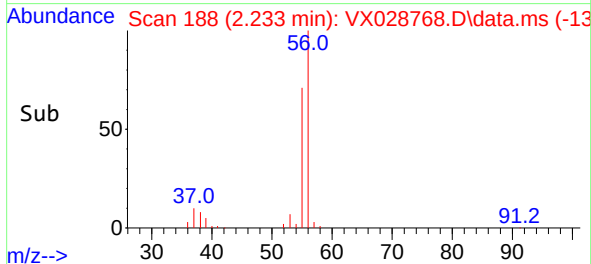
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



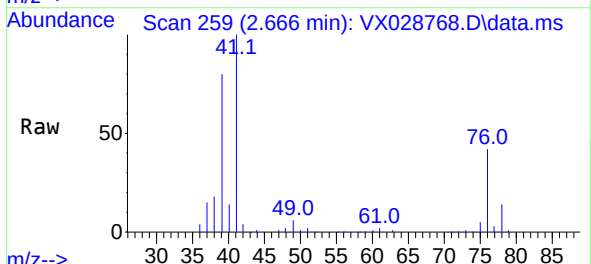
Tgt Ion: 56 Resp: 51370  
Ion Ratio Lower Upper  
56 100  
55 71.1 55.0 82.6

Manual Integrations  
APPROVED

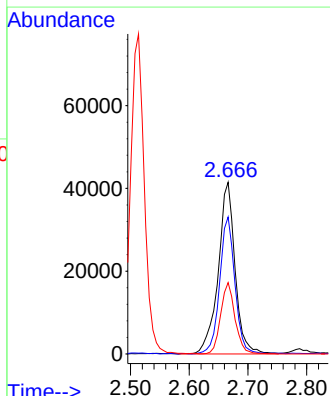
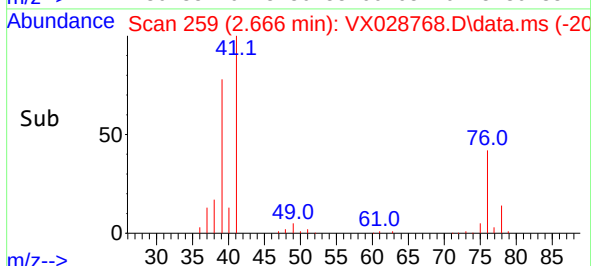
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022

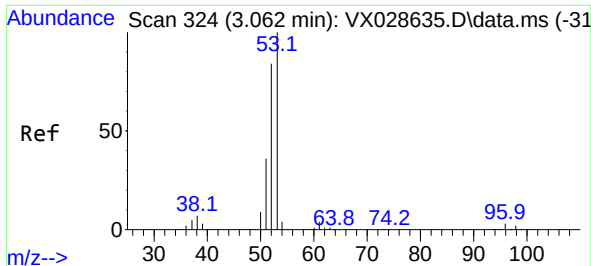


#14  
Allyl chloride  
Concen: 19.788 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. 0.006 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16



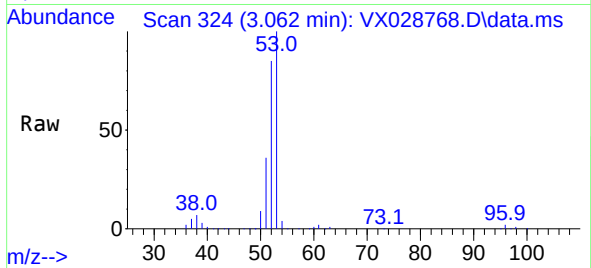
Tgt Ion: 41 Resp: 83101  
Ion Ratio Lower Upper  
41 100  
39 71.4 50.4 75.6  
76 35.3 32.7 49.1





#15  
Acrylonitrile  
Concen: 102.012 ug/l  
RT: 3.062 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

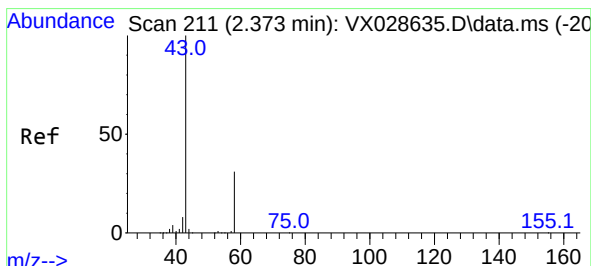
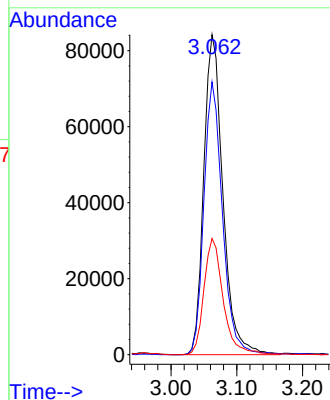
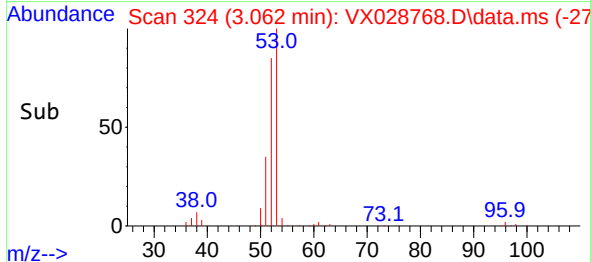
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



Tgt Ion: 53 Resp: 17045  
Ion Ratio Lower Upper  
53 100  
52 83.0 65.7 98.5  
51 36.7 28.4 42.6

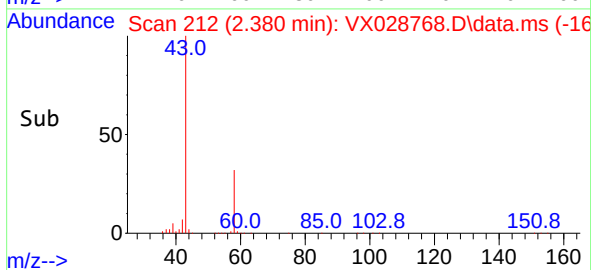
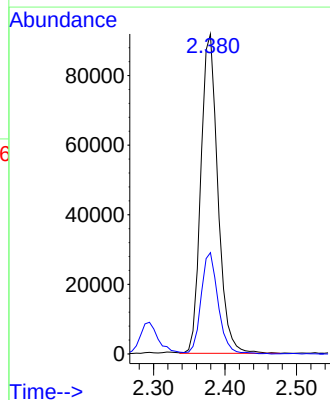
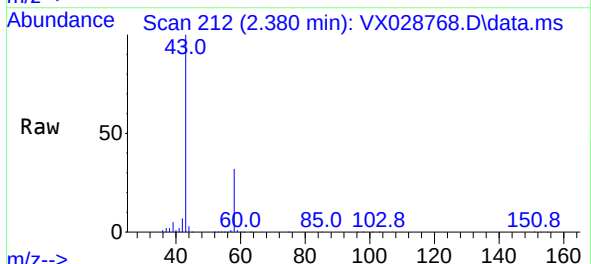
Manual Integrations  
APPROVED

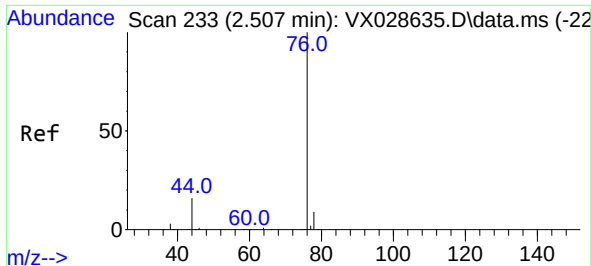
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022



#16  
Acetone  
Concen: 101.742 ug/l  
RT: 2.380 min Scan# 212  
Delta R.T. 0.007 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

Tgt Ion: 43 Resp: 151431  
Ion Ratio Lower Upper  
43 100  
58 31.7 28.8 43.2





#17

Carbon Disulfide

Concen: 18.457 ug/l

RT: 2.514 min Scan# 21

Delta R.T. 0.007 min

Lab File: VX028768.D

Acq: 17 May 2022 19:16

Instrument :

MSVOA\_X

ClientSampleId :

VX0517MBS01

Tgt Ion: 76 Resp: 125278

Ion Ratio Lower Upper

76 100

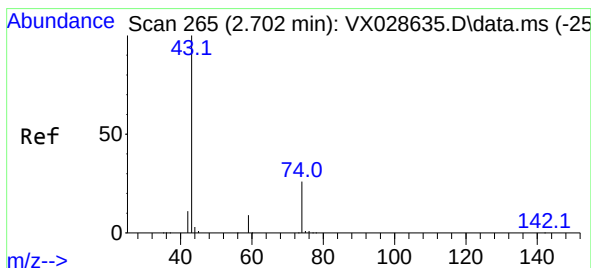
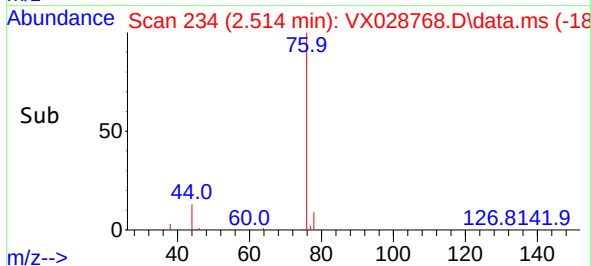
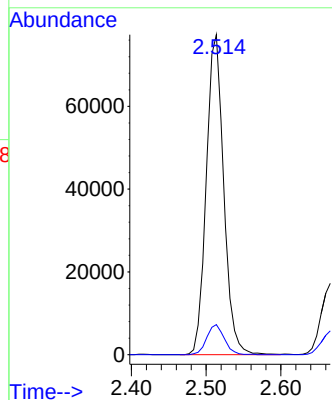
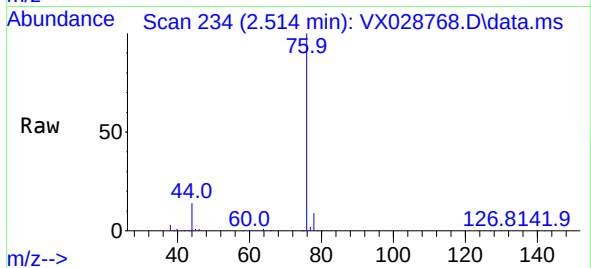
78 9.4 7.2 10.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/18/2022

Supervised By :Mahesh Dadoda 05/18/2022



#18

Methyl Acetate

Concen: 21.179 ug/l

RT: 2.703 min Scan# 265

Delta R.T. 0.001 min

Lab File: VX028768.D

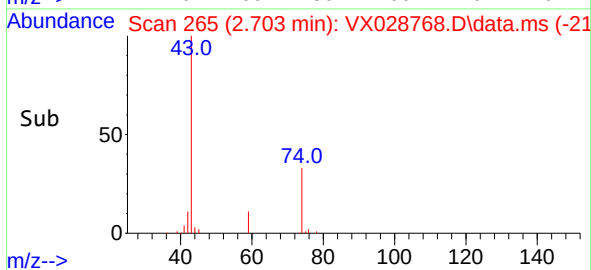
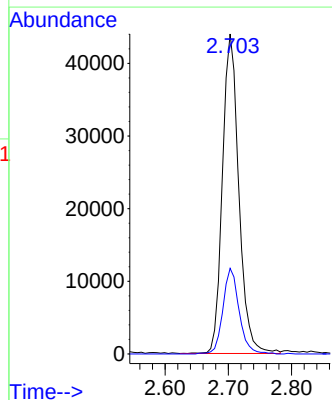
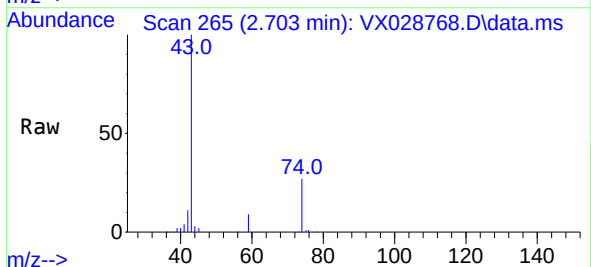
Acq: 17 May 2022 19:16

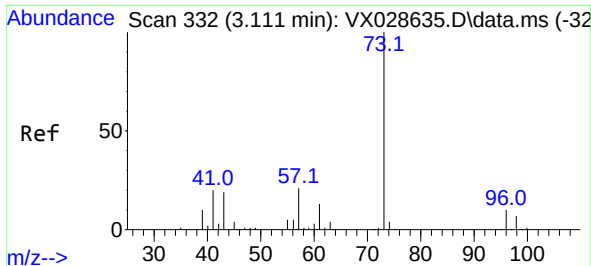
Tgt Ion: 43 Resp: 78952

Ion Ratio Lower Upper

43 100

74 26.5 22.8 34.2





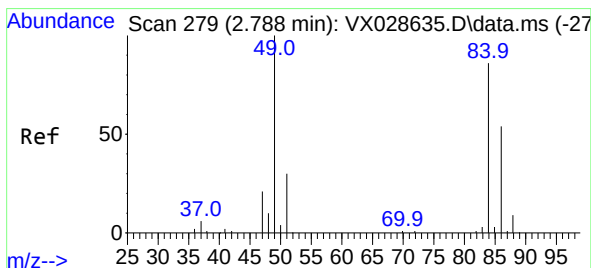
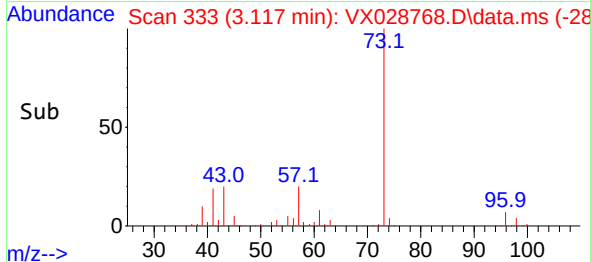
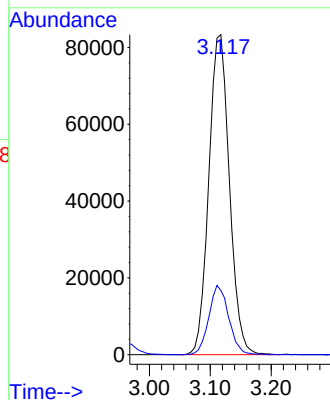
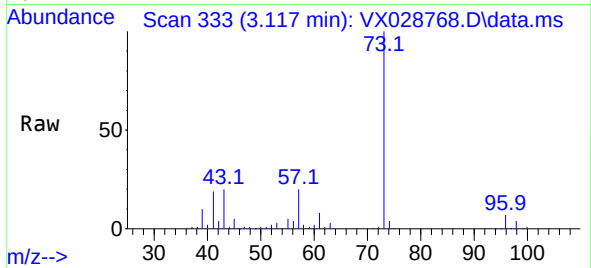
#19  
Methyl tert-butyl Ether  
Concen: 21.075 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. 0.006 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01

Tgt Ion: 73 Resp: 19582  
Ion Ratio Lower Upper  
73 100  
57 20.1 16.8 25.2

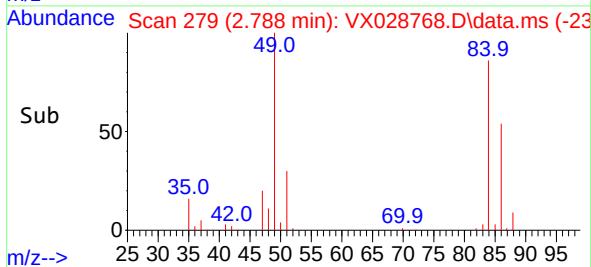
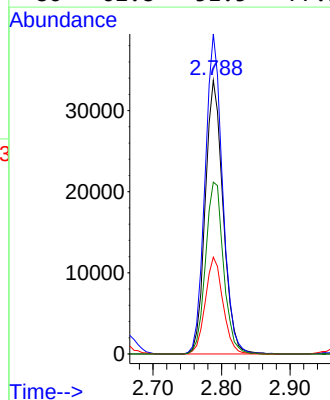
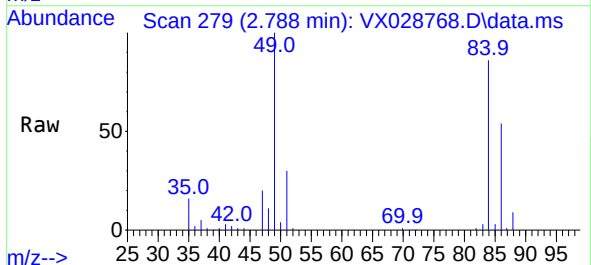
Manual Integrations  
APPROVED

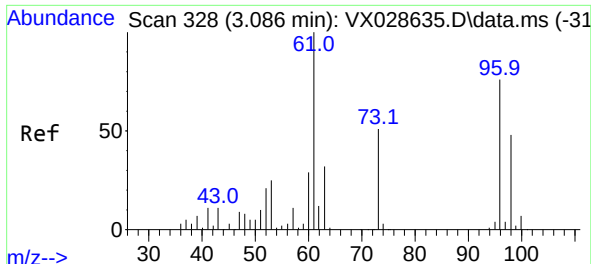
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022



#20  
Methylene Chloride  
Concen: 19.489 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. -0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

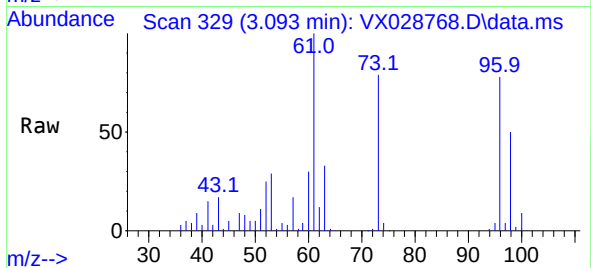
Tgt Ion: 84 Resp: 60856  
Ion Ratio Lower Upper  
84 100  
49 116.9 85.5 128.3  
51 35.4 26.6 39.8  
86 62.8 51.5 77.3





#21  
trans-1,2-Dichloroethene  
Concen: 19.241 ug/l  
RT: 3.093 min Scan# 31  
Delta R.T. 0.007 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

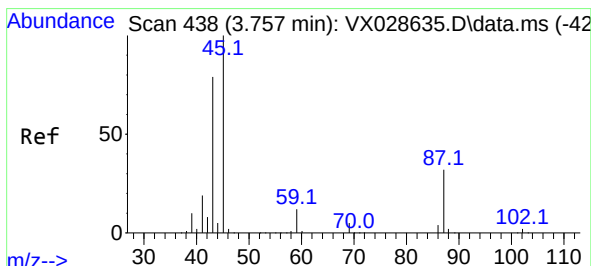
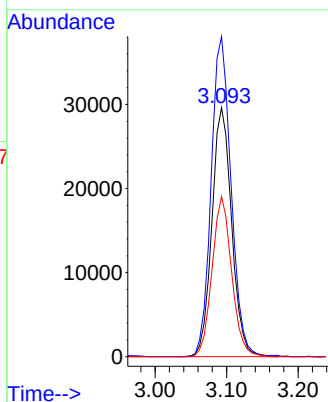
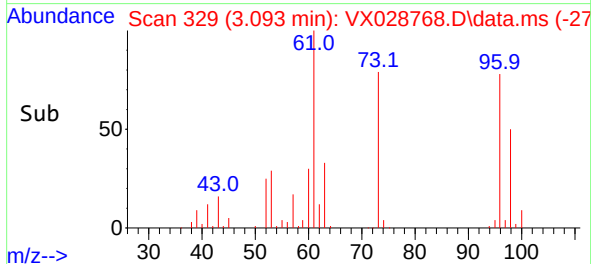
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



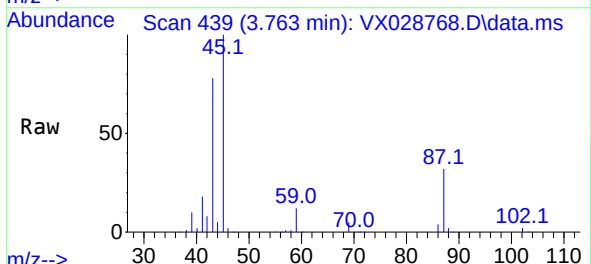
Tgt Ion: 96 Resp: 56748  
Ion Ratio Lower Upper  
96 100  
61 128.5 105.4 158.2  
98 64.3 50.0 75.0

Manual Integrations  
APPROVED

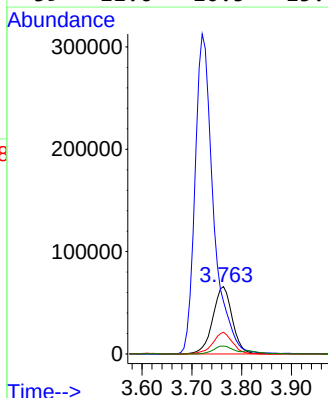
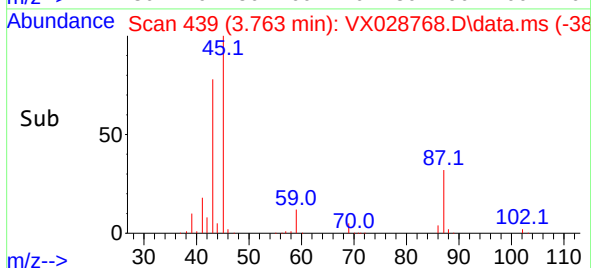
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022

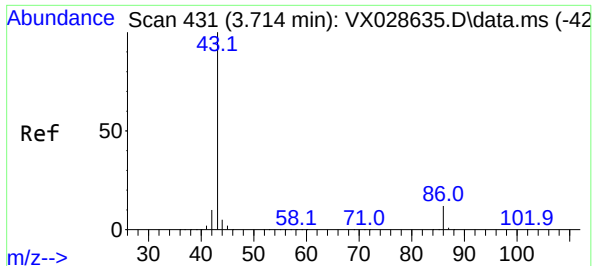


#22  
Diisopropyl ether  
Concen: 19.896 ug/l  
RT: 3.763 min Scan# 439  
Delta R.T. 0.006 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16



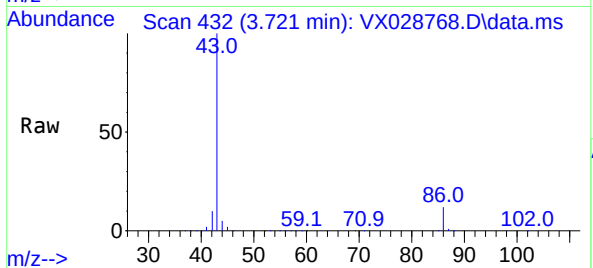
Tgt Ion: 45 Resp: 178555  
Ion Ratio Lower Upper  
45 100  
43 77.9 50.8 76.2#  
87 32.3 26.6 39.8  
59 11.6 10.5 15.7





#23  
 Vinyl Acetate  
 Concen: 103.658 ug/l  
 RT: 3.721 min Scan# 41  
 Delta R.T. 0.007 min  
 Lab File: VX028768.D  
 Acq: 17 May 2022 19:16

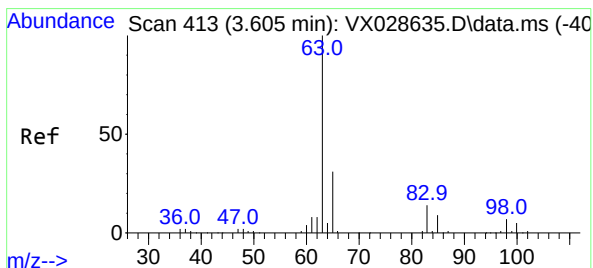
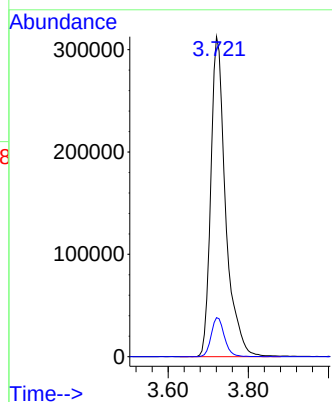
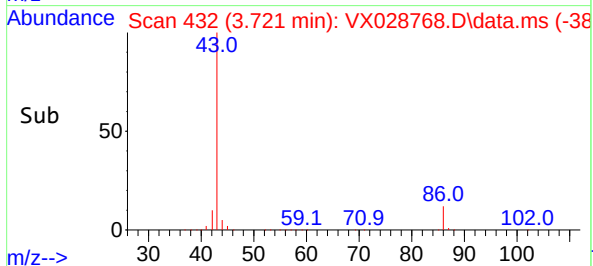
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0517MBS01



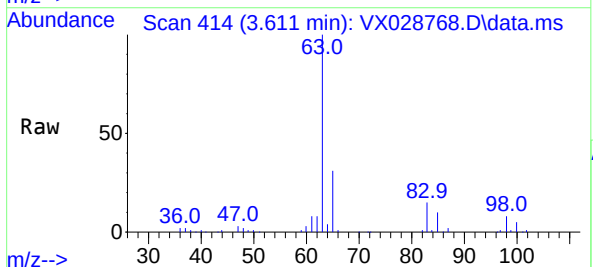
Tgt Ion: 43 Resp: 801964  
 Ion Ratio Lower Upper  
 43 100  
 86 12.2 10.8 16.2

Manual Integrations  
 APPROVED

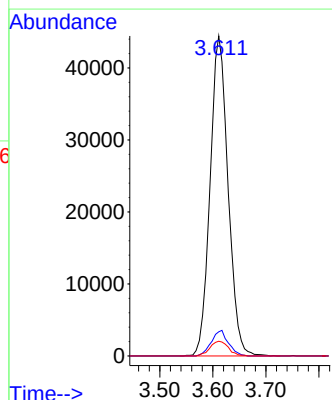
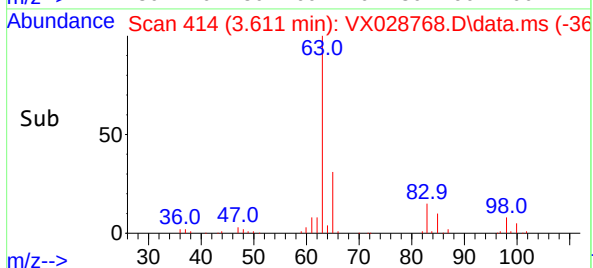
Reviewed By :John Carlone 05/18/2022  
 Supervised By :Mahesh Dadoda 05/18/2022



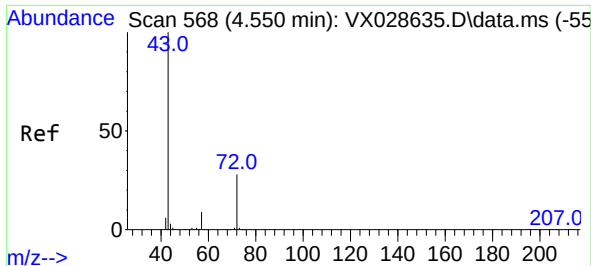
#24  
 1,1-Dichloroethane  
 Concen: 20.032 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.006 min  
 Lab File: VX028768.D  
 Acq: 17 May 2022 19:16



Tgt Ion: 63 Resp: 104513  
 Ion Ratio Lower Upper  
 63 100  
 98 7.5 3.9 11.7  
 100 4.6 2.4 7.2

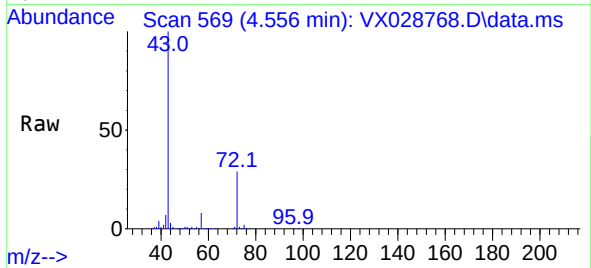






#25  
2-Butanone  
Concen: 103.581 ug/l  
RT: 4.556 min Scan# 50  
Delta R.T. 0.006 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

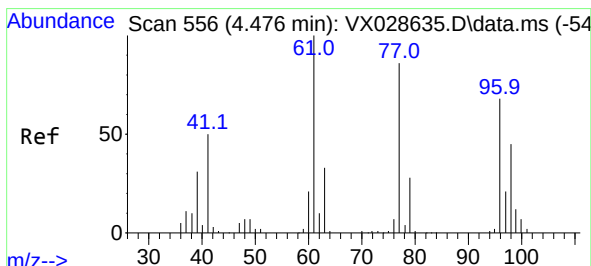
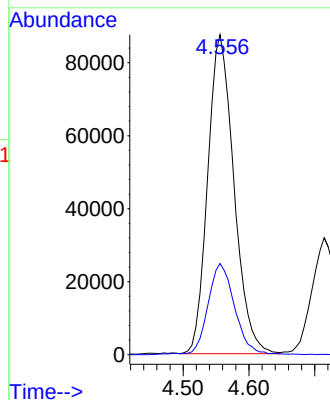
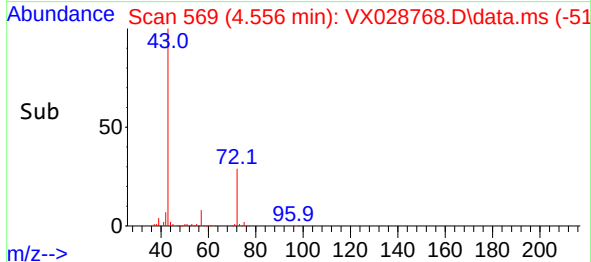
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



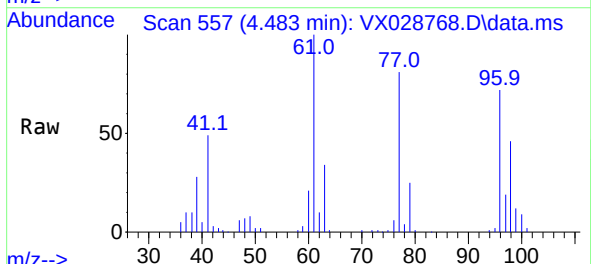
Tgt Ion: 43 Resp: 24199  
Ion Ratio Lower Upper  
43 100  
72 28.4 24.4 36.6

Manual Integrations  
APPROVED

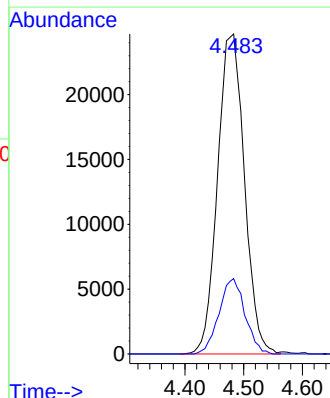
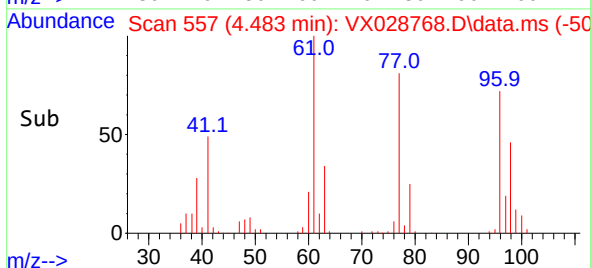
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022

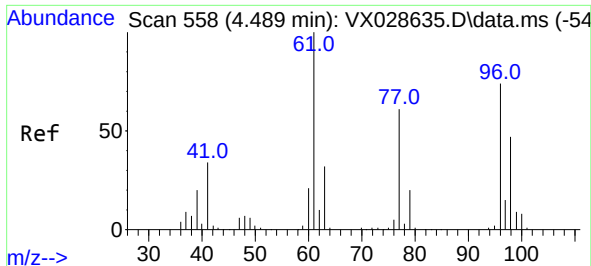


#26  
2,2-Dichloropropane  
Concen: 19.157 ug/l  
RT: 4.483 min Scan# 557  
Delta R.T. 0.007 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16



Tgt Ion: 77 Resp: 78367  
Ion Ratio Lower Upper  
77 100  
97 22.8 11.8 35.4





#27

cis-1,2-Dichloroethene

Concen: 19.743 ug/l

RT: 4.489 min Scan# 51

Delta R.T. -0.000 min

Lab File: VX028768.D

Acq: 17 May 2022 19:16

Instrument :

MSVOA\_X

ClientSampleId :

VX0517MBS01

Tgt Ion: 96 Resp: 68008

Ion Ratio Lower Upper

96 100

61 142.1 0.0 283.8

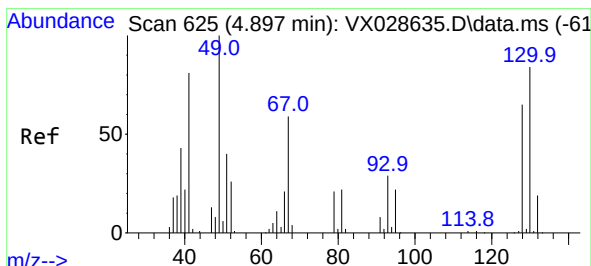
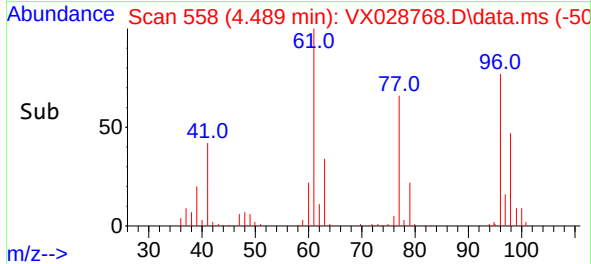
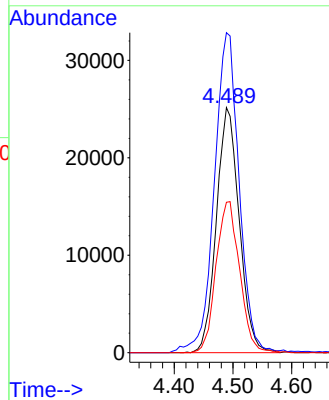
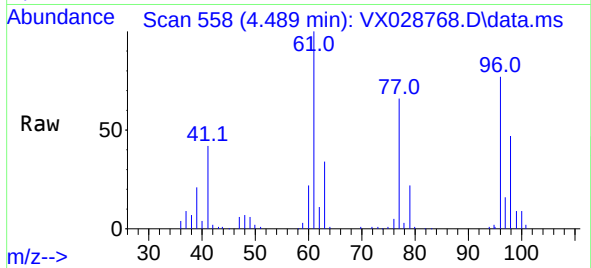
98 63.7 0.0 129.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/18/2022

Supervised By :Mahesh Dadoda 05/18/2022



#28

Bromochloromethane

Concen: 19.044 ug/l

RT: 4.903 min Scan# 626

Delta R.T. 0.006 min

Lab File: VX028768.D

Acq: 17 May 2022 19:16

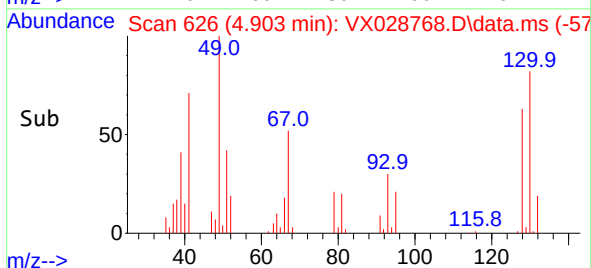
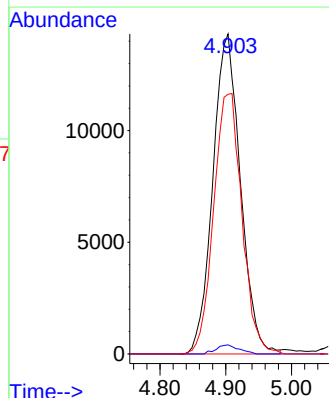
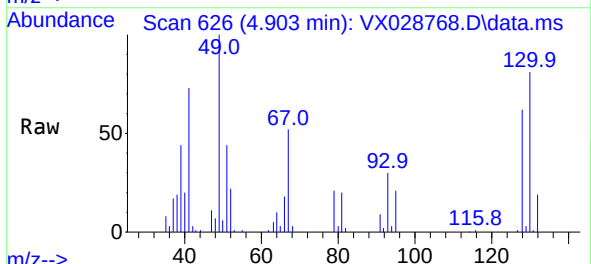
Tgt Ion: 49 Resp: 41822

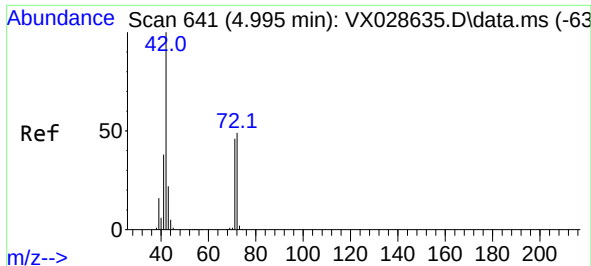
Ion Ratio Lower Upper

49 100

129 2.3 0.0 4.4

130 83.3 70.7 106.1





#29

Tetrahydrofuran

Concen: 102.189 ug/l

RT: 5.007 min Scan# 641

Delta R.T. 0.012 min

Lab File: VX028768.D

Acq: 17 May 2022 19:16

Instrument :

MSVOA\_X

ClientSampleId :

VX0517MBS01

Tgt Ion: 42 Resp: 155180

Ion Ratio Lower Upper

42 100

72 49.0 44.1 66.1

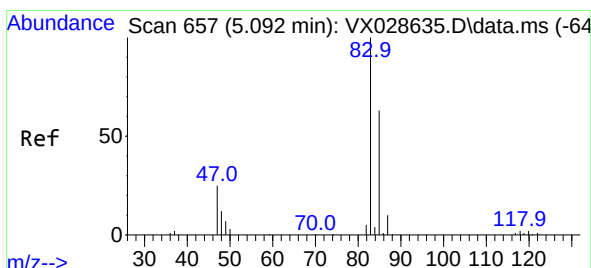
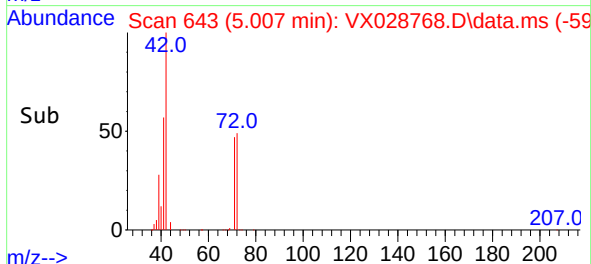
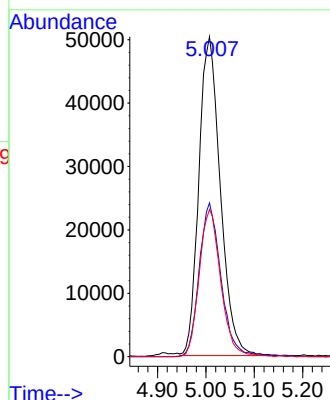
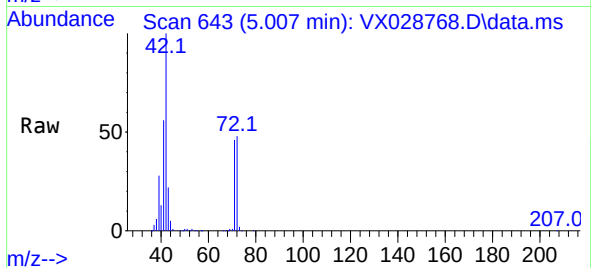
71 46.2 40.5 60.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/18/2022

Supervised By :Mahesh Dadoda 05/18/2022



#30

Chloroform

Concen: 19.685 ug/l

RT: 5.099 min Scan# 658

Delta R.T. 0.007 min

Lab File: VX028768.D

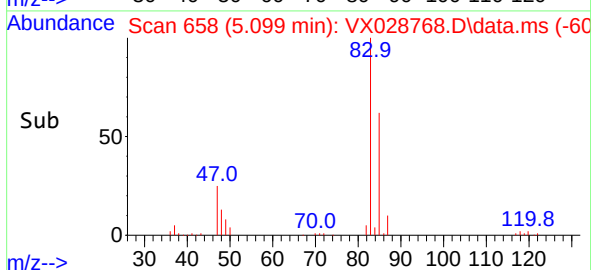
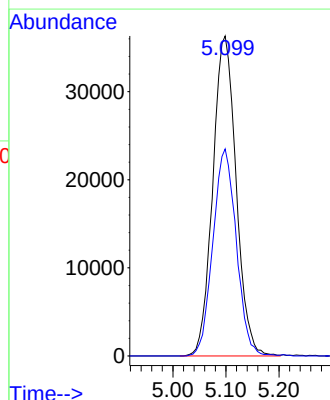
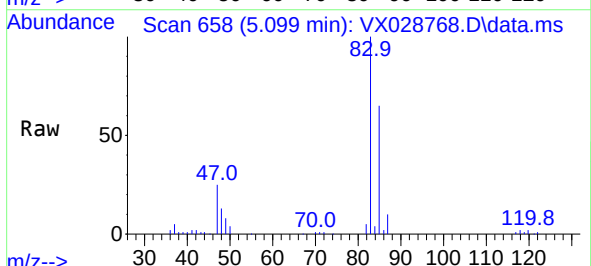
Acq: 17 May 2022 19:16

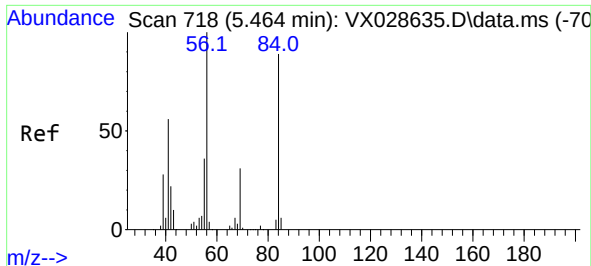
Tgt Ion: 83 Resp: 111153

Ion Ratio Lower Upper

83 100

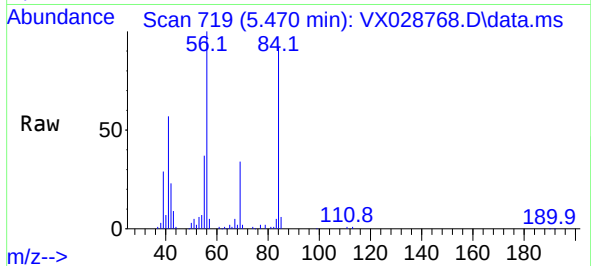
85 64.7 52.7 79.1





#31  
Cyclohexane  
Concen: 18.862 ug/l  
RT: 5.470 min Scan# 719  
Delta R.T. 0.006 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

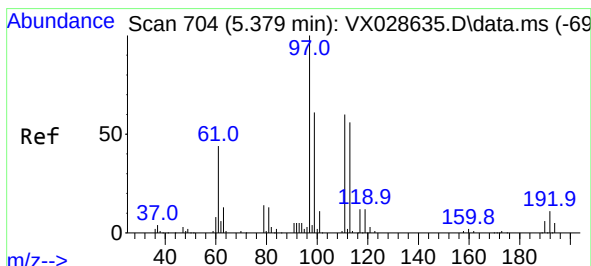
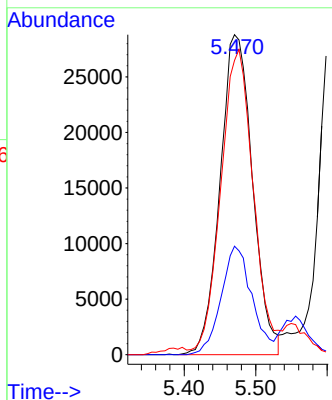
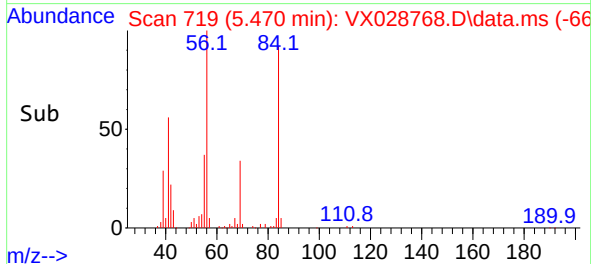
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



Tgt Ion: 56 Resp: 9079  
Ion Ratio Lower Upper  
56 100  
69 33.9 26.7 40.1  
84 90.2 77.2 115.8

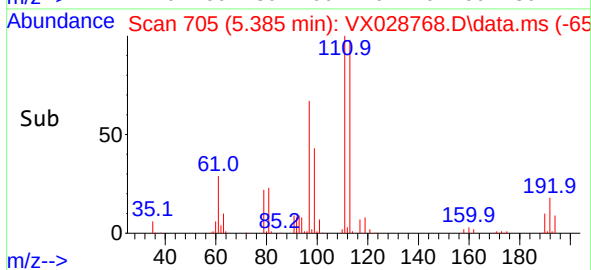
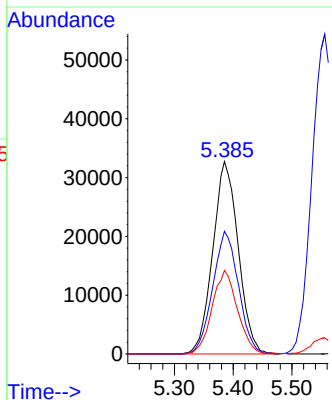
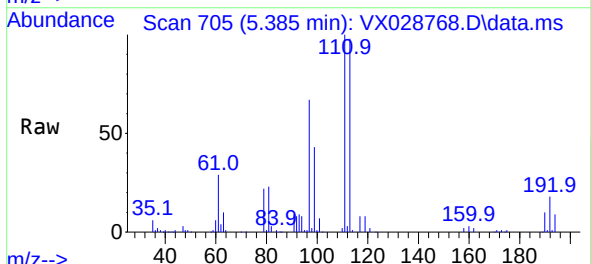
Manual Integrations  
APPROVED

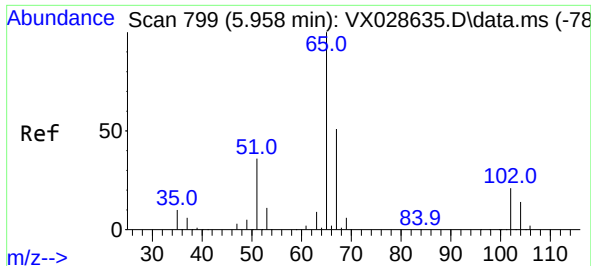
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022



#32  
1,1,1-Trichloroethane  
Concen: 19.965 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. 0.006 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

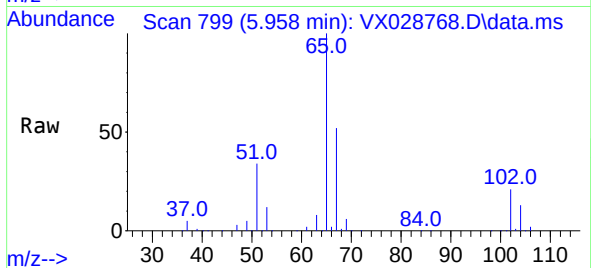
Tgt Ion: 97 Resp: 98416  
Ion Ratio Lower Upper  
97 100  
99 64.5 51.8 77.6  
61 43.2 34.0 51.0





#33  
1,2-Dichloroethane-d4  
Concen: 51.929 ug/l  
RT: 5.958 min Scan# 799  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

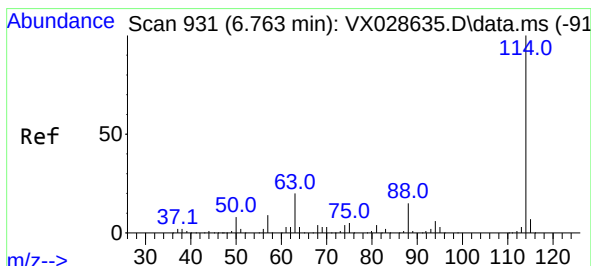
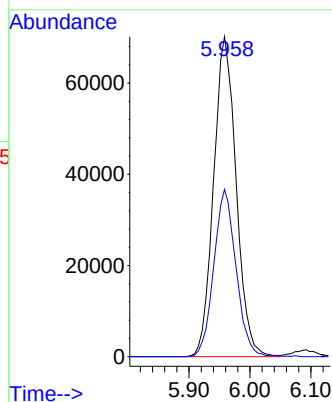
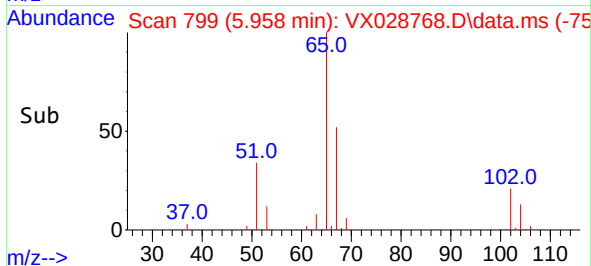
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



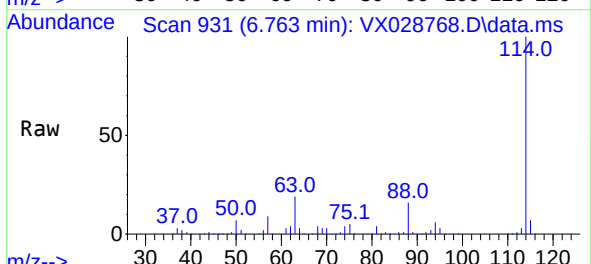
Tgt Ion: 65 Resp: 180090  
Ion Ratio Lower Upper  
65 100  
67 51.5 0.0 107.4

Manual Integrations  
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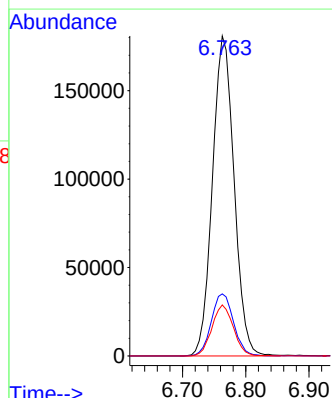
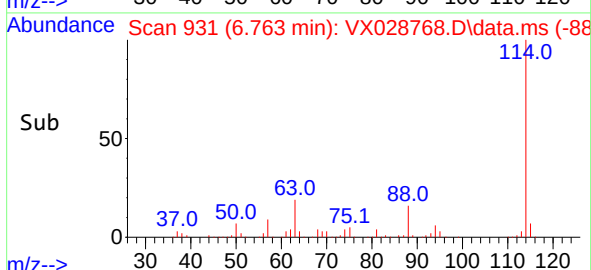
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022

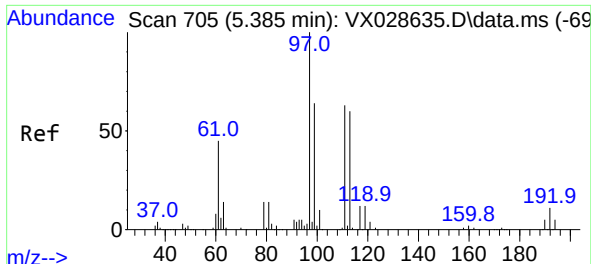


#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.763 min Scan# 931  
Delta R.T. -0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16



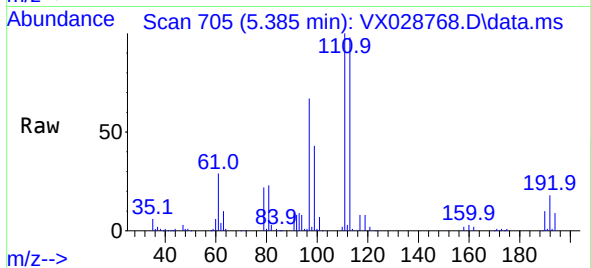
Tgt Ion:114 Resp: 429181  
Ion Ratio Lower Upper  
114 100  
63 19.4 0.0 36.8  
88 15.9 0.0 32.4





#35  
Dibromofluoromethane  
Concen: 50.929 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

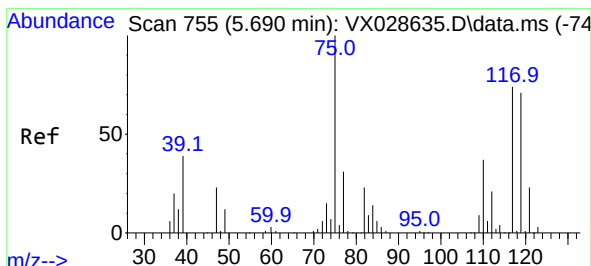
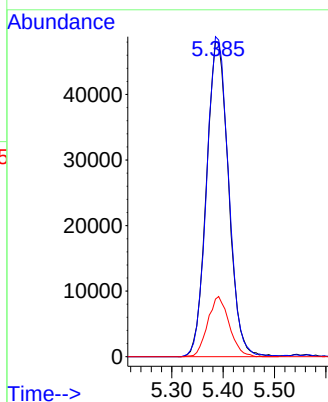
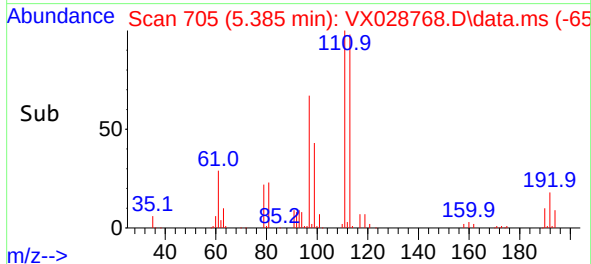
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



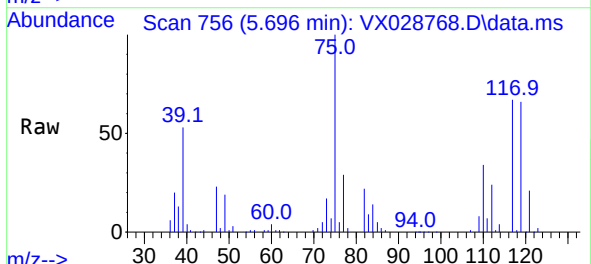
Tgt Ion: 113 Resp: 143210  
Ion Ratio Lower Upper  
113 100  
111 100.8 82.8 124.2  
192 18.6 16.9 25.3

Manual Integrations  
APPROVED

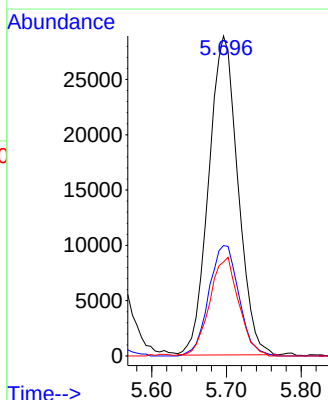
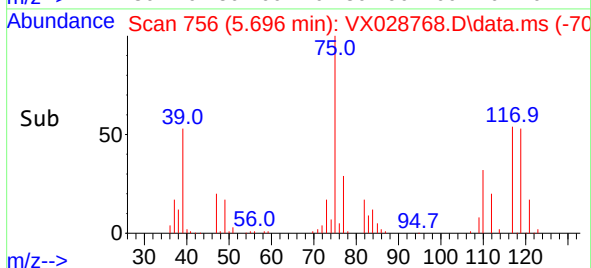
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022

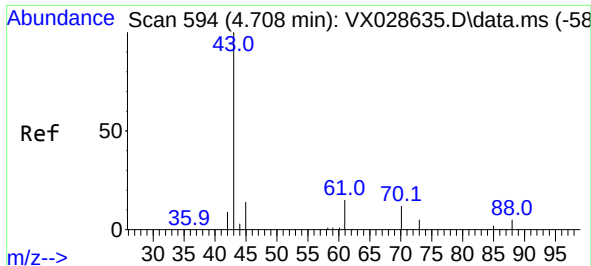


#36  
1,1-Dichloropropene  
Concen: 18.544 ug/l  
RT: 5.696 min Scan# 756  
Delta R.T. 0.006 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16



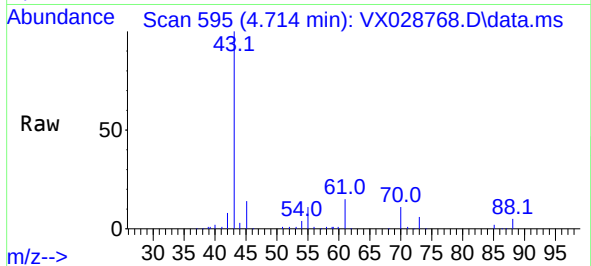
Tgt Ion: 75 Resp: 78322  
Ion Ratio Lower Upper  
75 100  
110 35.7 18.3 54.8  
77 30.9 24.8 37.2





#37  
Ethyl Acetate  
Concen: 20.739 ug/l  
RT: 4.714 min Scan# 594  
Delta R.T. 0.006 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

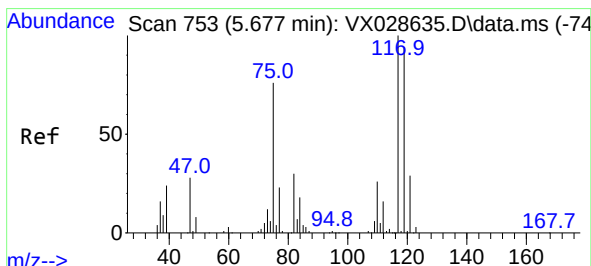
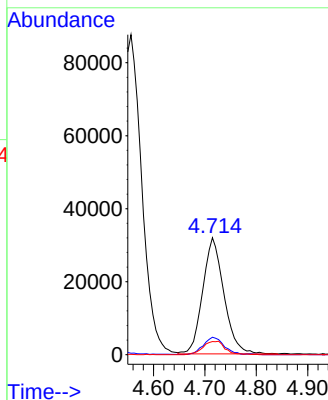
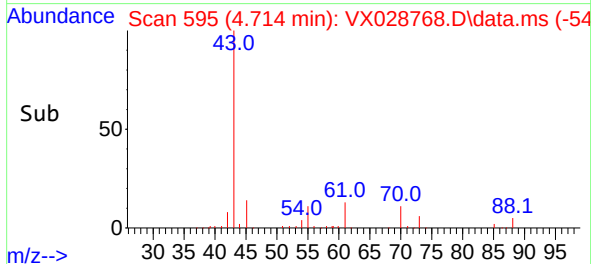
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



Tgt Ion: 43 Resp: 91480  
Ion Ratio Lower Upper  
43 100  
61 14.1 12.6 19.0  
70 12.0 10.2 15.2

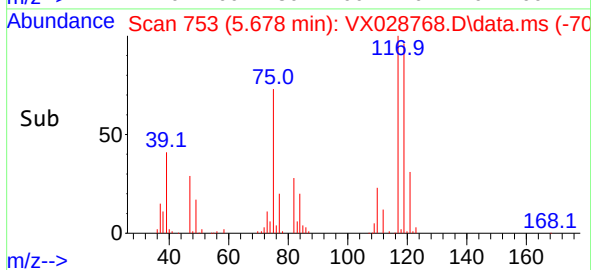
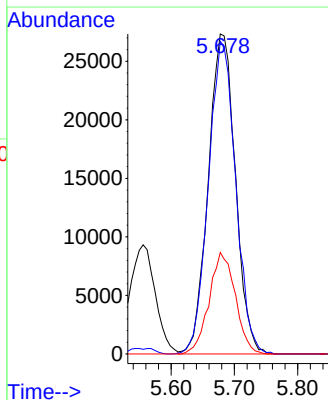
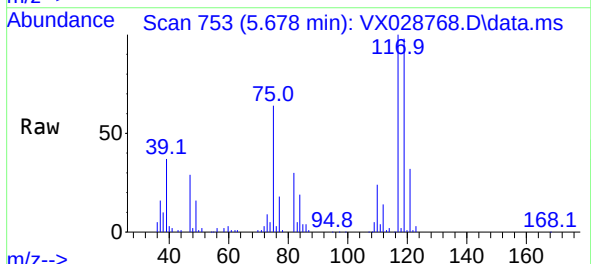
Manual Integrations  
APPROVED

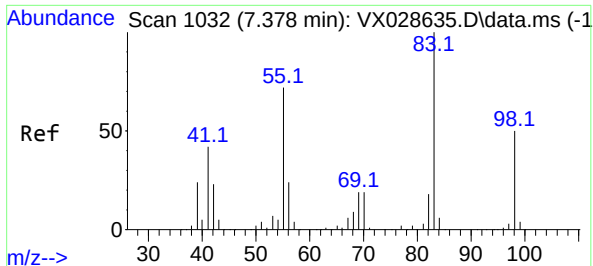
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022



#38  
Carbon Tetrachloride  
Concen: 19.126 ug/l  
RT: 5.678 min Scan# 753  
Delta R.T. 0.001 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

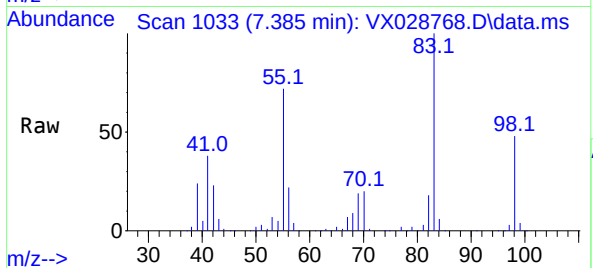
Tgt Ion:117 Resp: 81293  
Ion Ratio Lower Upper  
117 100  
119 97.7 77.3 115.9  
121 31.7 24.2 36.2





#39  
Methylcyclohexane  
Concen: 19.157 ug/l  
RT: 7.385 min Scan# 1033  
Delta R.T. 0.007 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

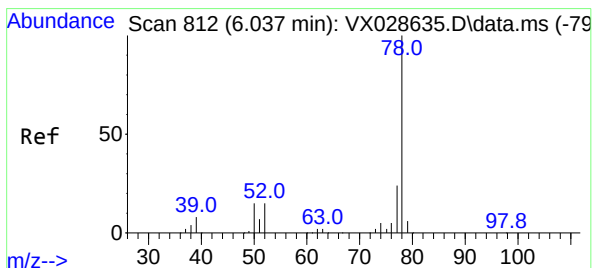
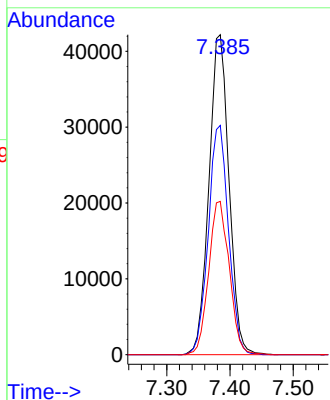
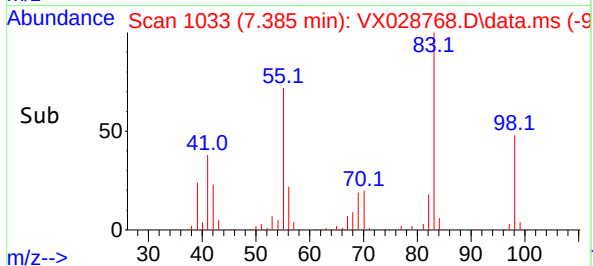
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



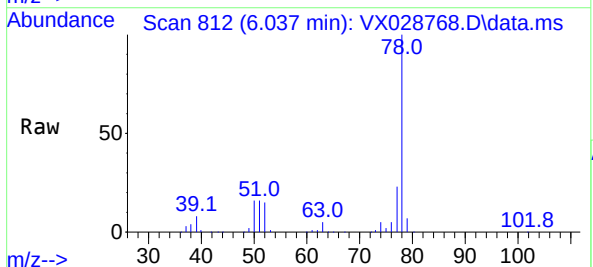
Tgt Ion: 83 Resp: 92785  
Ion Ratio Lower Upper  
83 100  
55 71.6 54.6 81.8  
98 47.9 37.4 56.2

Manual Integrations  
APPROVED

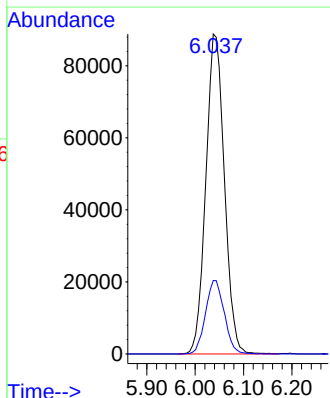
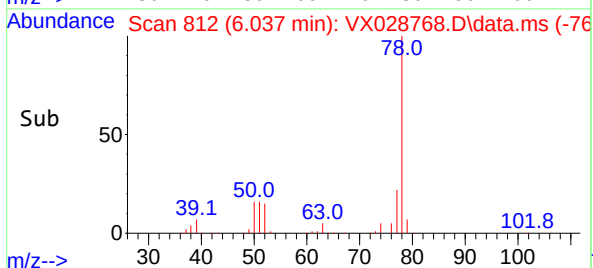
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022



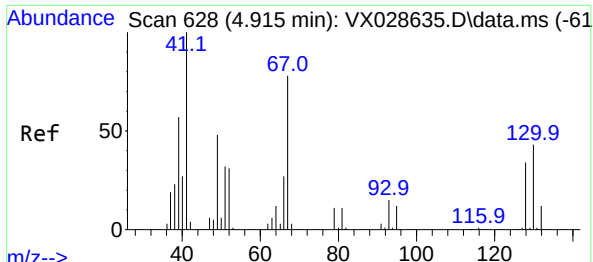
#40  
Benzene  
Concen: 19.485 ug/l  
RT: 6.037 min Scan# 812  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16



Tgt Ion: 78 Resp: 236518  
Ion Ratio Lower Upper  
78 100  
77 22.9 19.3 28.9

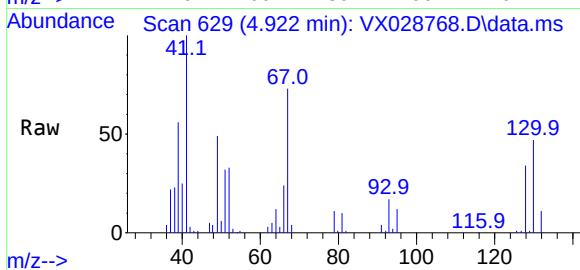






#41  
Methacrylonitrile  
Concen: 20.648 ug/l  
RT: 4.922 min Scan# 61  
Delta R.T. 0.007 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

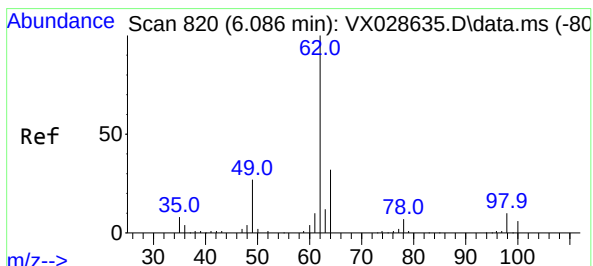
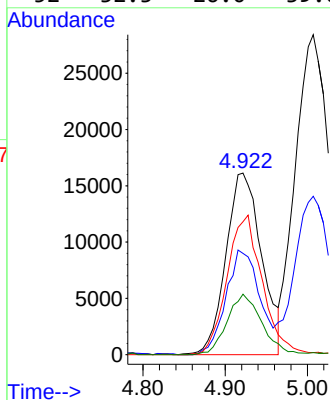
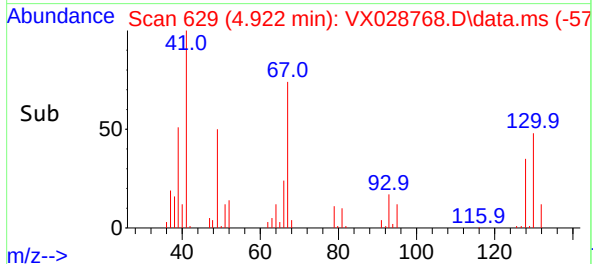
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



Tgt Ion: 41 Resp: 48839  
Ion Ratio Lower Upper  
41 100  
39 54.2 43.0 64.4  
67 76.4 70.2 105.4  
52 32.3 26.0 39.0

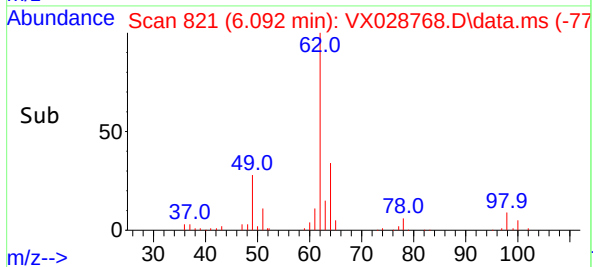
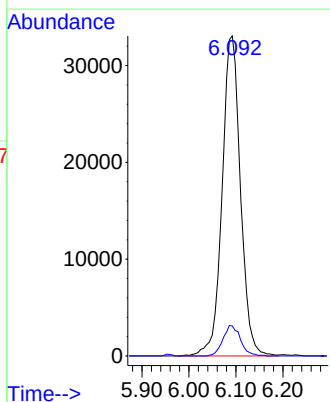
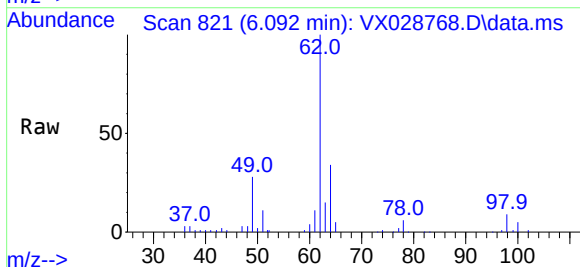
Manual Integrations  
APPROVED

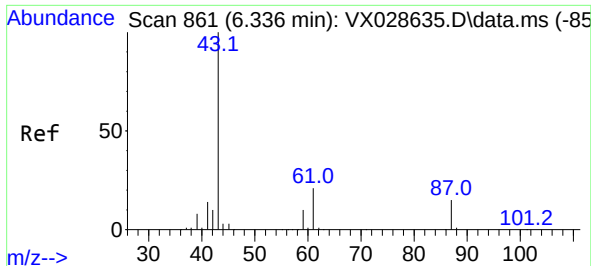
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022



#42  
1,2-Dichloroethane  
Concen: 20.060 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. 0.006 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

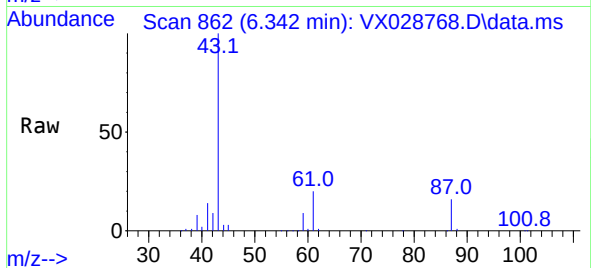
Tgt Ion: 62 Resp: 89812  
Ion Ratio Lower Upper  
62 100  
98 9.1 0.0 20.4





#43  
Isopropyl Acetate  
Concen: 20.890 ug/l  
RT: 6.342 min Scan# 80  
Delta R.T. 0.006 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

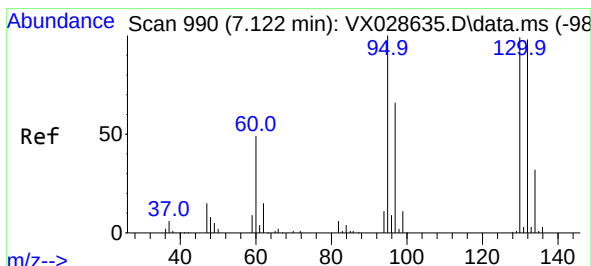
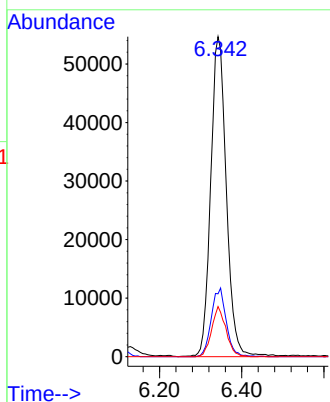
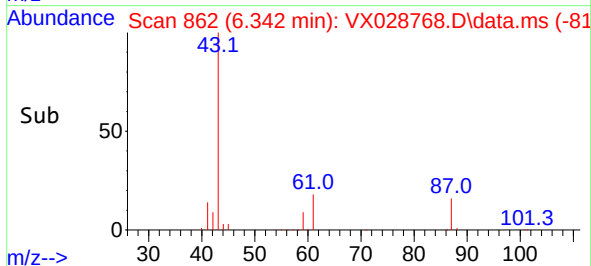
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



Tgt Ion: 43 Resp: 144169  
Ion Ratio Lower Upper  
43 100  
61 20.6 18.5 27.7  
87 14.4 13.0 19.6

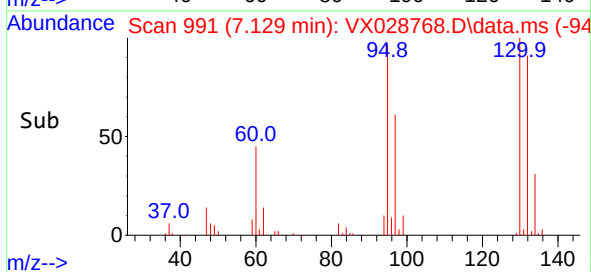
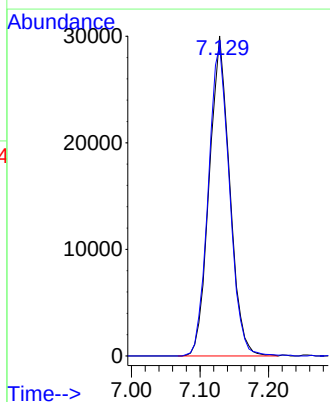
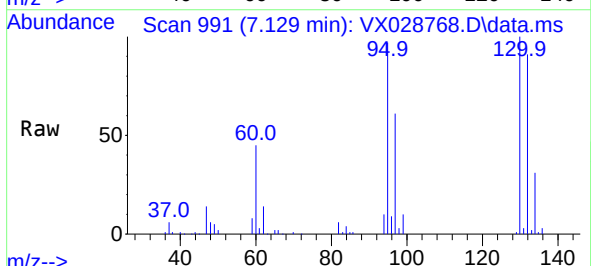
Manual Integrations  
APPROVED

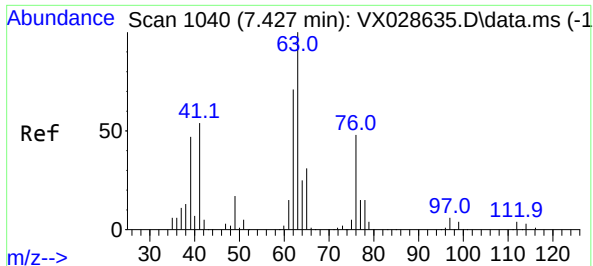
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022



#44  
Trichloroethene  
Concen: 18.917 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. 0.007 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

Tgt Ion:130 Resp: 62274  
Ion Ratio Lower Upper  
130 100  
95 97.1 0.0 188.8





#45

1,2-Dichloropropane

Concen: 19.655 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VX028768.D

Acq: 17 May 2022 19:16

Instrument :

MSVOA\_X

ClientSampleId :

VX0517MBS01

Tgt Ion: 63 Resp: 59524

Ion Ratio Lower Upper

63 100

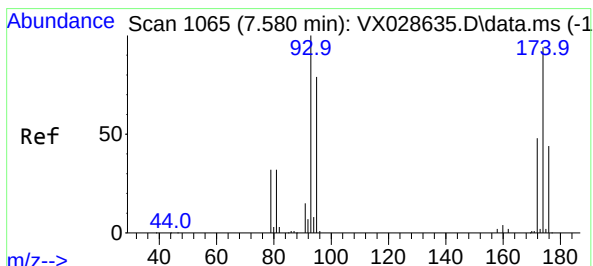
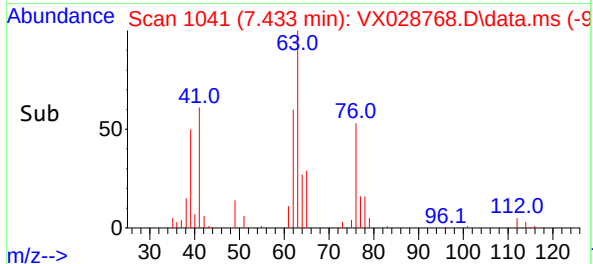
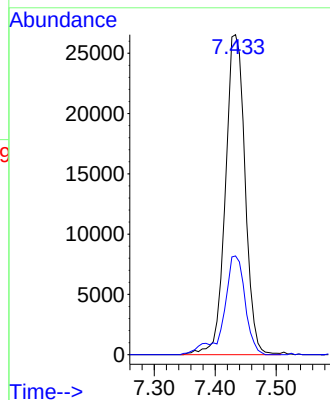
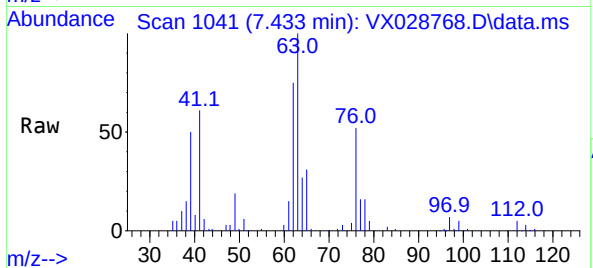
65 30.9 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/18/2022

Supervised By :Mahesh Dadoda 05/18/2022



#46

Dibromomethane

Concen: 19.686 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX028768.D

Acq: 17 May 2022 19:16

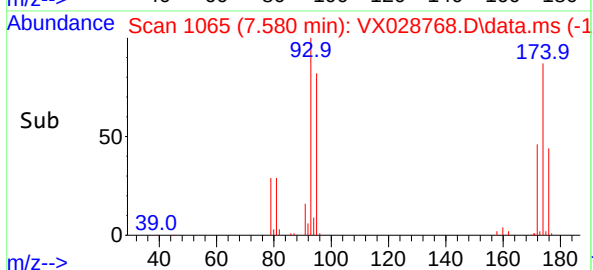
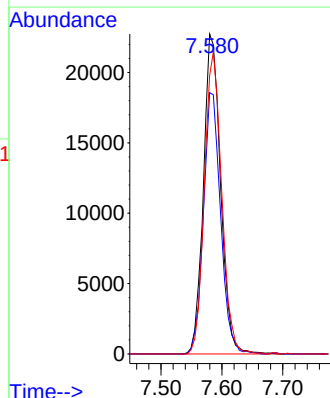
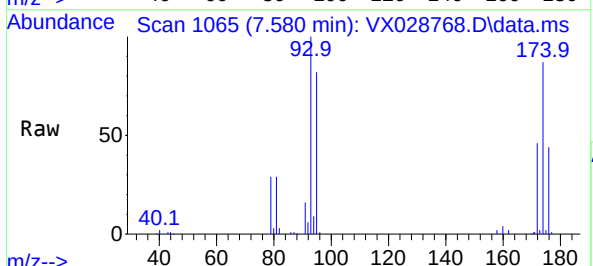
Tgt Ion: 93 Resp: 44522

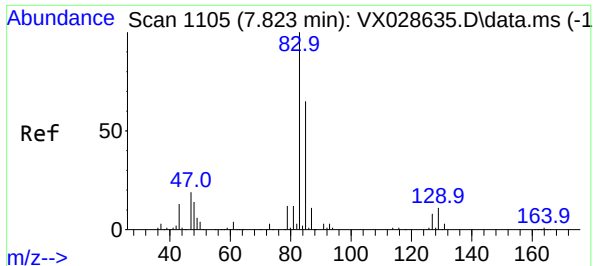
Ion Ratio Lower Upper

93 100

95 81.8 65.8 98.6

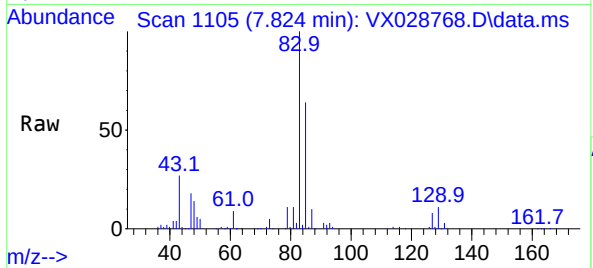
174 94.8 85.4 128.2





#47  
Bromodichloromethane  
Concen: 21.014 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. 0.001 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

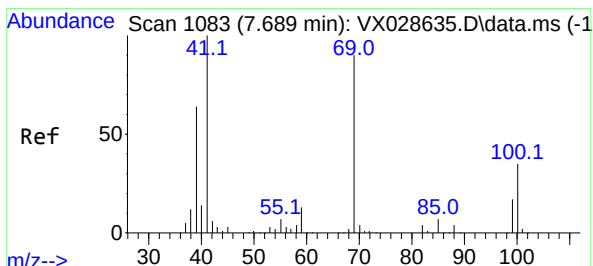
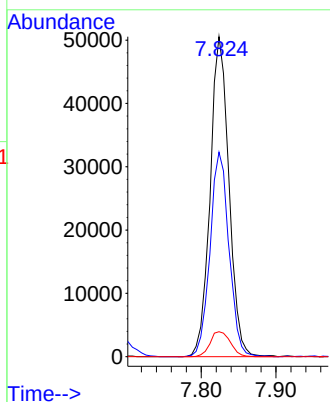
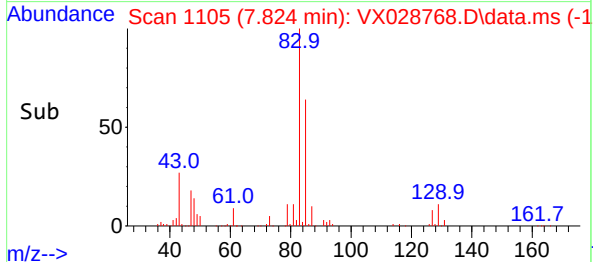
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



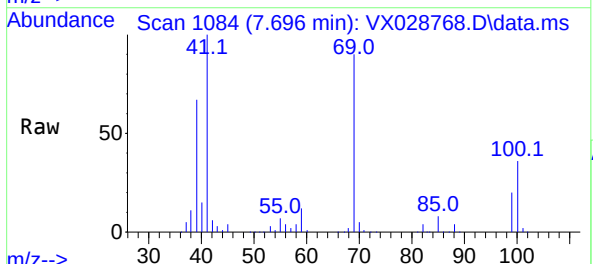
Tgt Ion: 83 Resp: 88236  
Ion Ratio Lower Upper  
83 100  
85 63.9 52.2 78.2  
127 7.8 6.8 10.2

Manual Integrations  
APPROVED

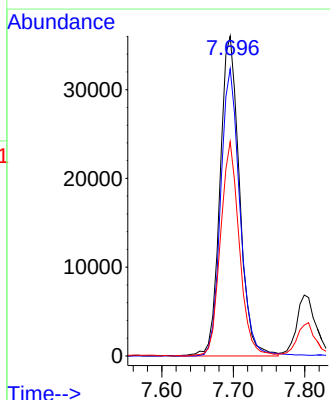
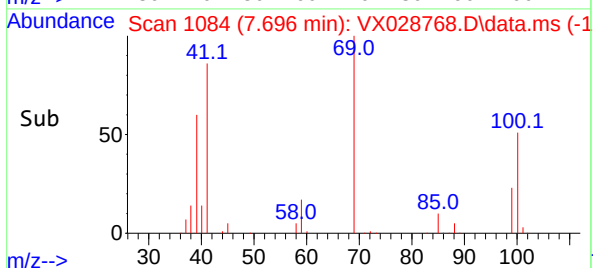
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022

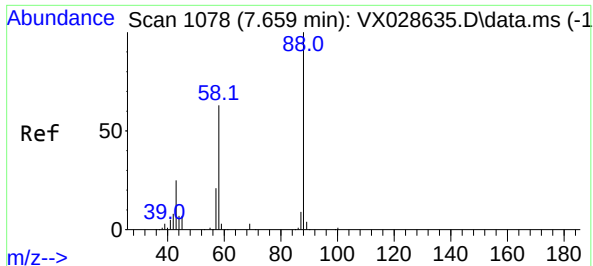


#48  
Methyl methacrylate  
Concen: 20.378 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. 0.007 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16



Tgt Ion: 41 Resp: 67938  
Ion Ratio Lower Upper  
41 100  
69 89.0 82.5 123.7  
39 65.0 43.8 65.8





#49

1,4-Dioxane

Concen: 398.568 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. 0.000 min

Lab File: VX028768.D

Acq: 17 May 2022 19:16

Instrument :

MSVOA\_X

ClientSampleId :

VX0517MBS01

Tgt Ion: 88 Resp: 3319

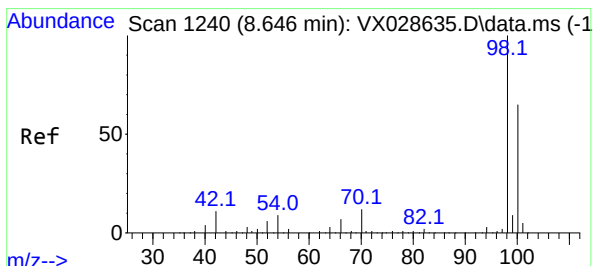
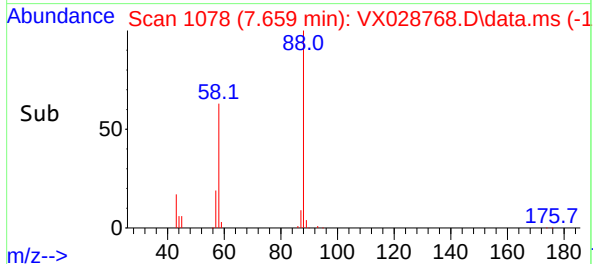
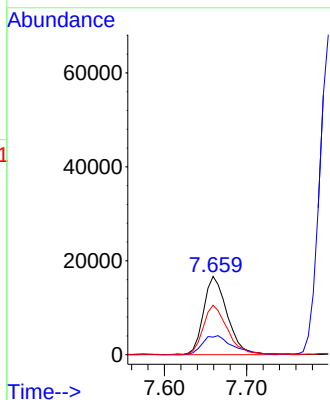
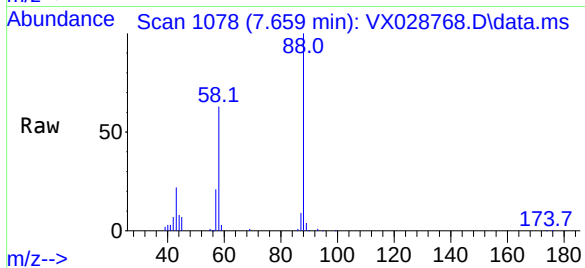
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 32.3  | 21.9  | 32.9  |
| 58  | 65.6  | 53.7  | 80.5  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/18/2022

Supervised By :Mahesh Dadoda 05/18/2022



#50

Toluene-d8

Concen: 57.032 ug/l

RT: 8.653 min Scan# 1241

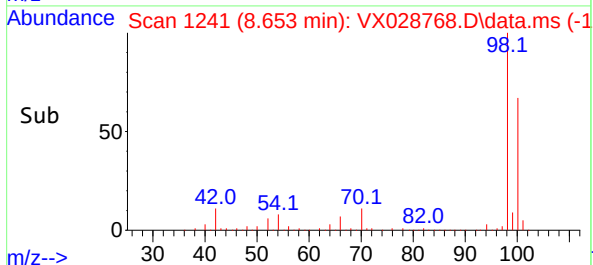
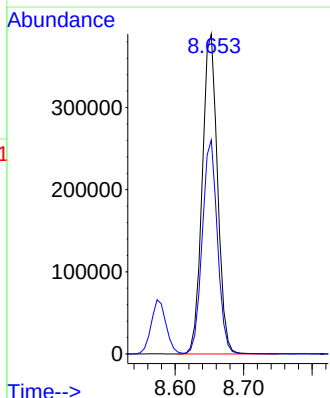
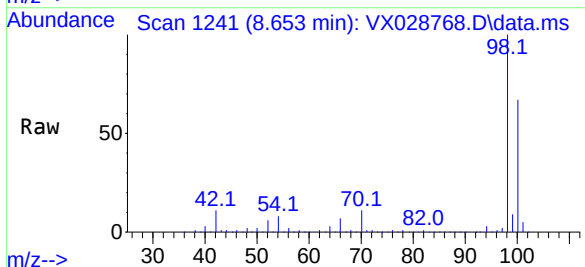
Delta R.T. 0.007 min

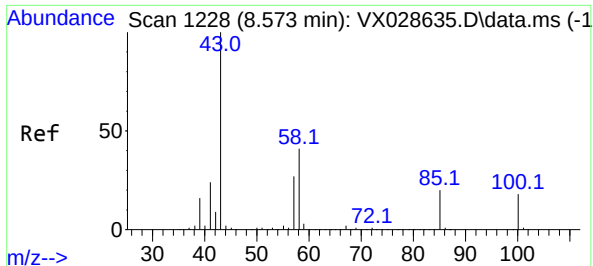
Lab File: VX028768.D

Acq: 17 May 2022 19:16

Tgt Ion: 98 Resp: 604629

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 98  | 100   |       |       |
| 100 | 66.4  | 52.6  | 78.8  |





#51

4-Methyl-2-Pentanone

Concen: 114.928 ug/l

RT: 8.574 min Scan# 11

Delta R.T. 0.001 min

Lab File: VX028768.D

Acq: 17 May 2022 19:16

Instrument :

MSVOA\_X

ClientSampleId :

VX0517MBS01

Tgt Ion: 43 Resp: 52244

Ion Ratio Lower Upper

43 100

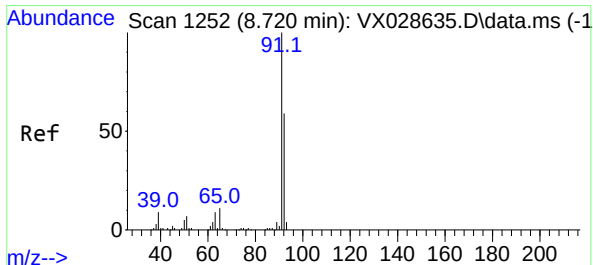
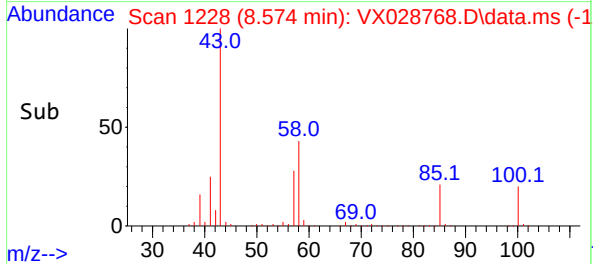
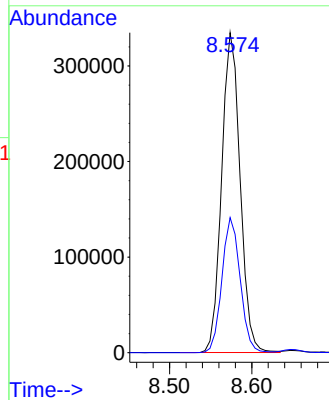
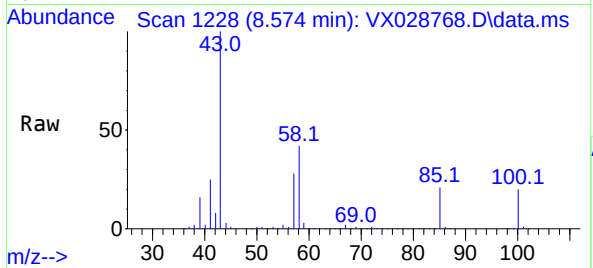
58 41.7 36.1 54.1

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/18/2022

Supervised By :Mahesh Dadoda 05/18/2022



#52

Toluene

Concen: 22.895 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX028768.D

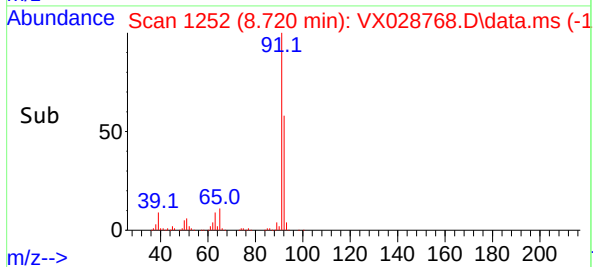
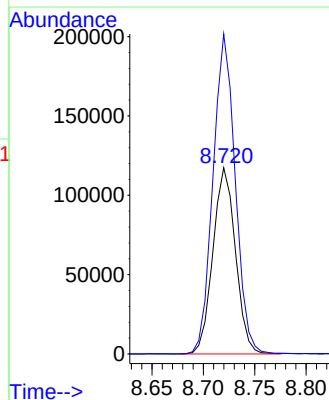
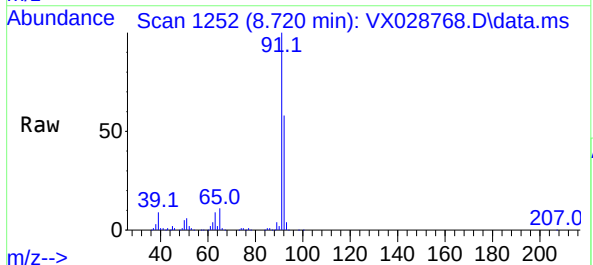
Acq: 17 May 2022 19:16

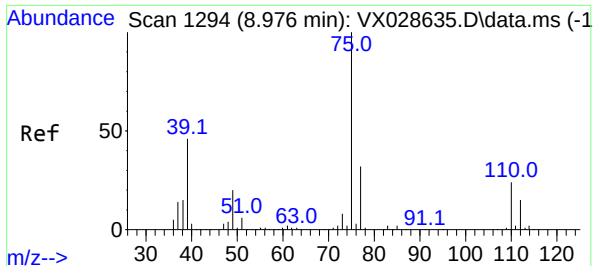
Tgt Ion: 92 Resp: 178768

Ion Ratio Lower Upper

92 100

91 169.8 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 21.432 ug/l

RT: 8.982 min Scan# 1195

Delta R.T. 0.006 min

Lab File: VX028768.D

Acq: 17 May 2022 19:16

Instrument :

MSVOA\_X

ClientSampleId :

VX0517MBS01

Tgt Ion: 75 Resp: 98904

Ion Ratio Lower Upper

75 100

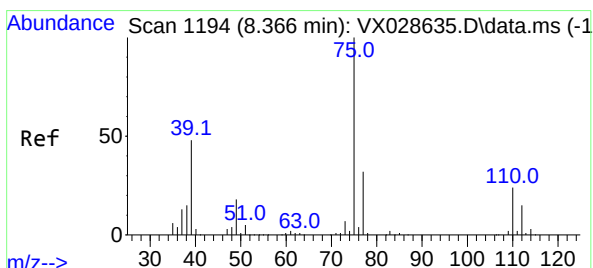
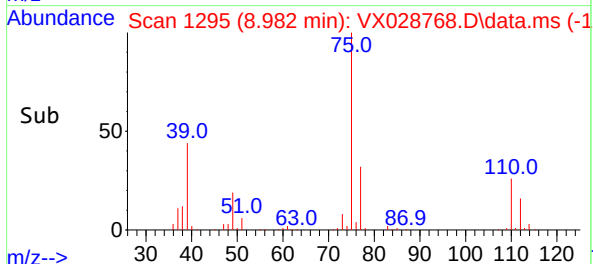
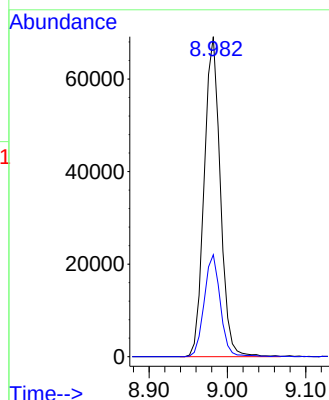
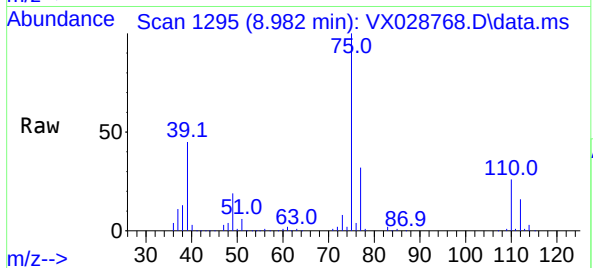
77 31.8 25.4 38.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/18/2022

Supervised By :Mahesh Dadoda 05/18/2022



#54

cis-1,3-Dichloropropene

Concen: 22.881 ug/l

RT: 8.372 min Scan# 1195

Delta R.T. 0.006 min

Lab File: VX028768.D

Acq: 17 May 2022 19:16

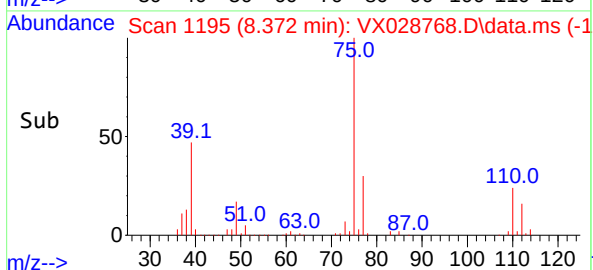
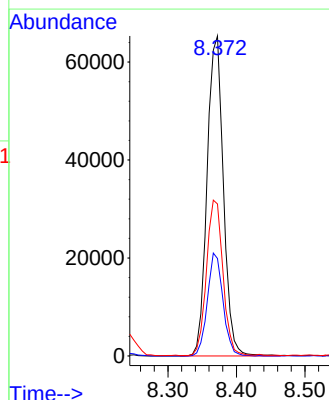
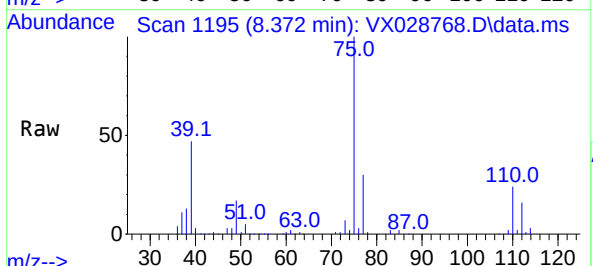
Tgt Ion: 75 Resp: 108103

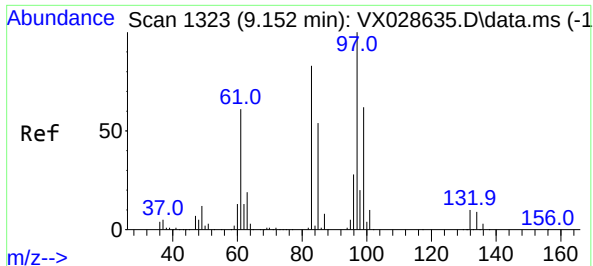
Ion Ratio Lower Upper

75 100

77 30.5 24.8 37.2

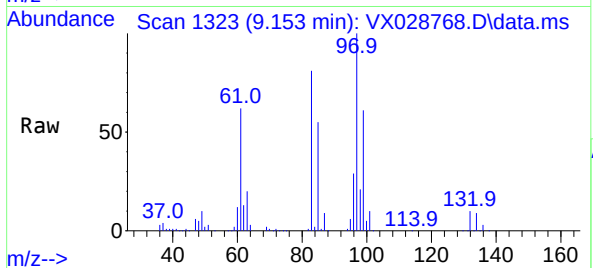
39 47.4 29.6 44.4#





#55  
1,1,2-Trichloroethane  
Concen: 23.283 ug/l  
RT: 9.153 min Scan# 11  
Delta R.T. 0.001 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01

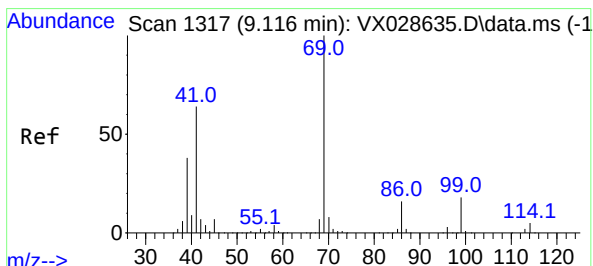
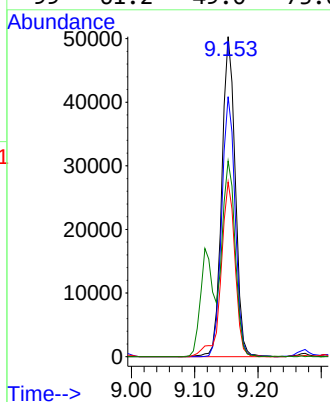
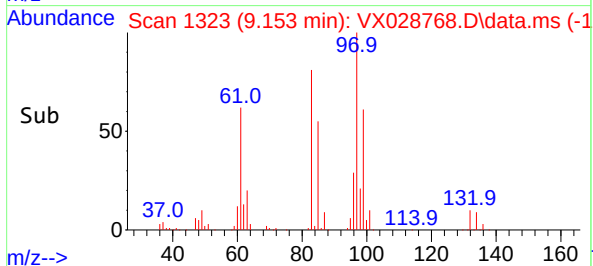


Tgt Ion: 97 Resp: 7413

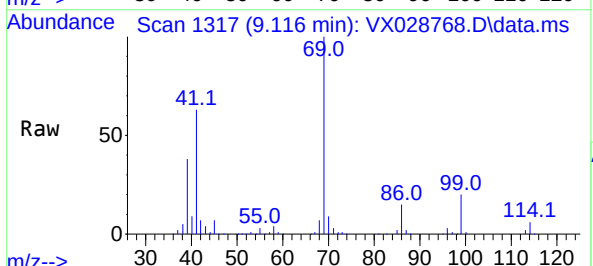
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 81.3  | 66.2  | 99.4  |
| 85  | 54.6  | 42.9  | 64.3  |
| 99  | 61.2  | 49.0  | 73.6  |

Manual Integrations  
APPROVED

Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022

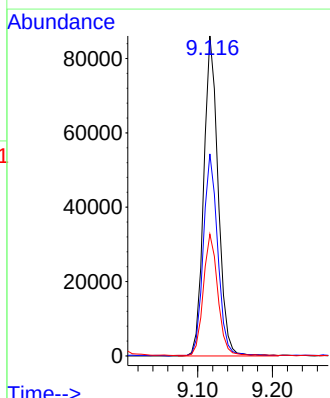
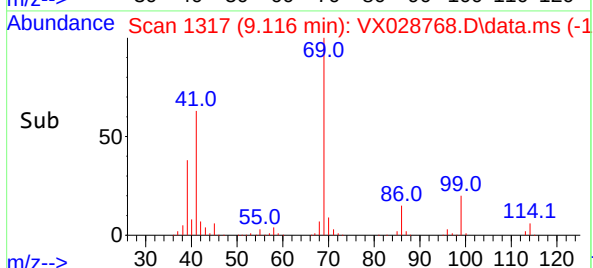


#56  
Ethyl methacrylate  
Concen: 23.866 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

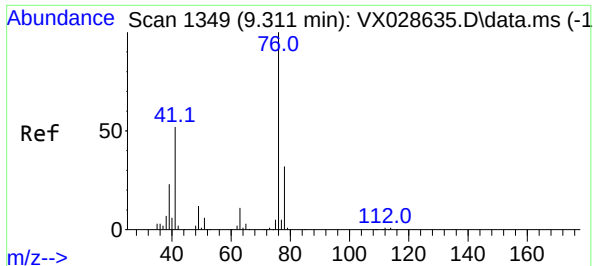


Tgt Ion: 69 Resp: 115072

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 63.7  | 43.8  | 65.6  |
| 39  | 38.6  | 22.2  | 33.2  |

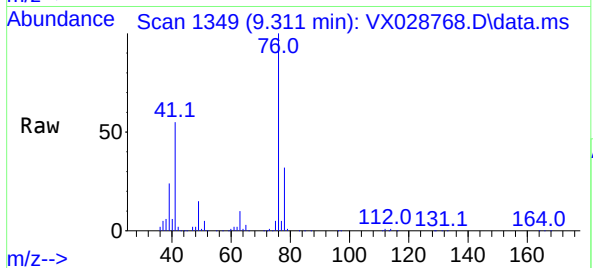






#57  
1,3-Dichloropropane  
Concen: 22.746 ug/l  
RT: 9.311 min Scan# 1349  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

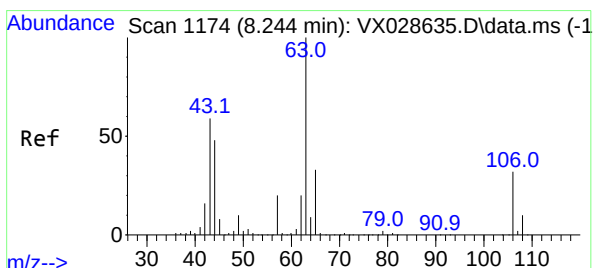
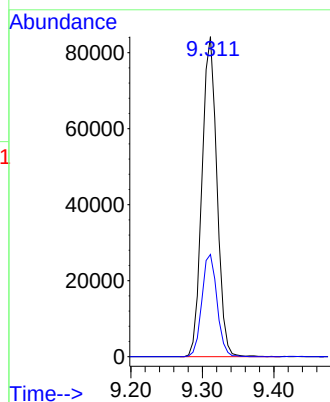
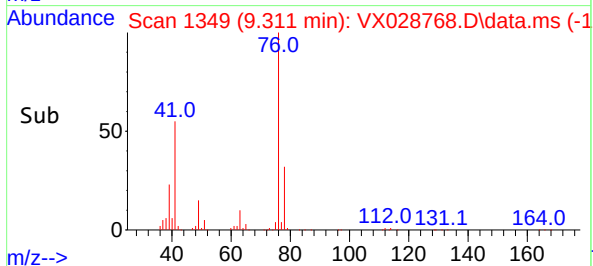
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



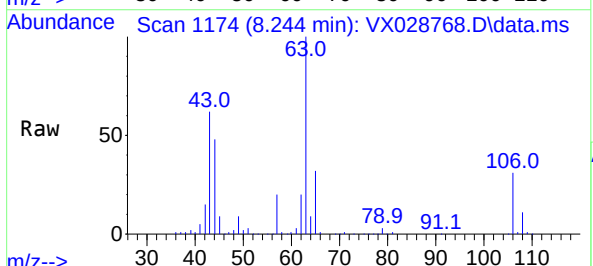
Tgt Ion: 76 Resp: 122152  
Ion Ratio Lower Upper  
76 100  
78 32.4 25.8 38.8

Manual Integrations  
APPROVED

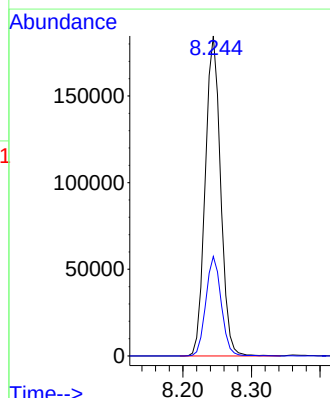
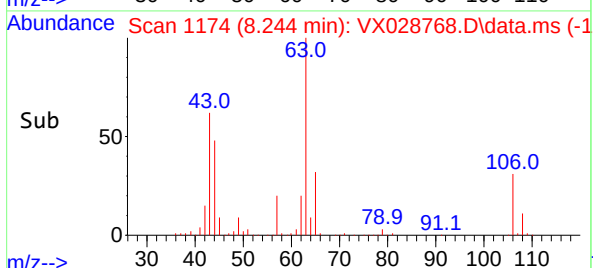
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022

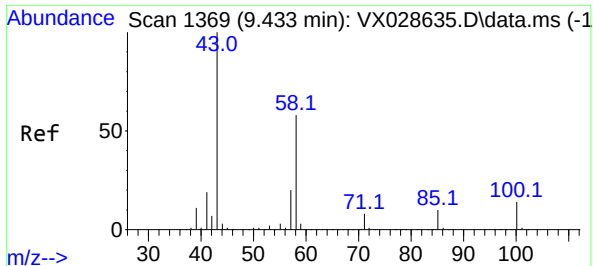


#58  
2-Chloroethyl Vinyl ether  
Concen: 122.144 ug/l  
RT: 8.244 min Scan# 1174  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16



Tgt Ion: 63 Resp: 288331  
Ion Ratio Lower Upper  
63 100  
106 31.1 23.9 35.9





#59

2-Hexanone

Concen: 113.023 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX028768.D

Acq: 17 May 2022 19:16

Instrument :

MSVOA\_X

ClientSampleId :

VX0517MBS01

Tgt Ion: 43 Resp: 399174

Ion Ratio Lower Upper

43 100

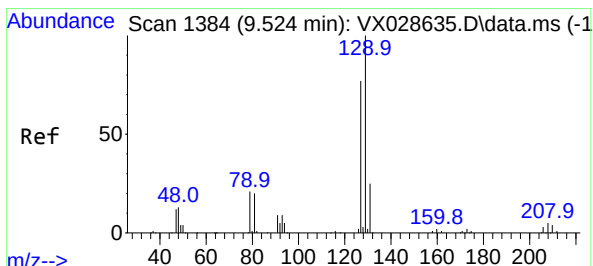
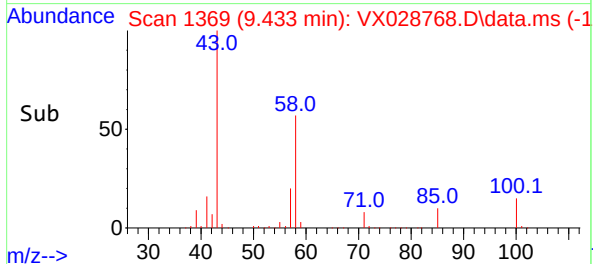
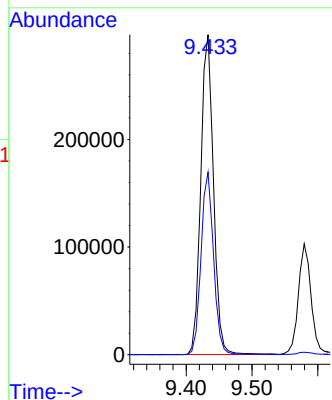
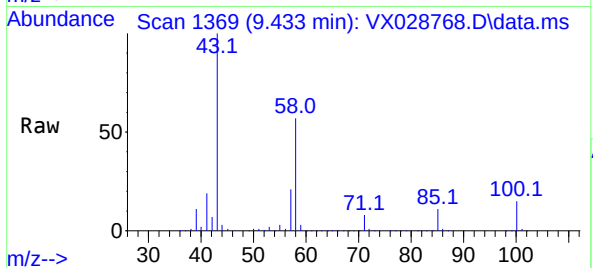
58 56.5 31.9 95.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/18/2022

Supervised By :Mahesh Dadoda 05/18/2022



#60

Dibromochloromethane

Concen: 22.028 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.001 min

Lab File: VX028768.D

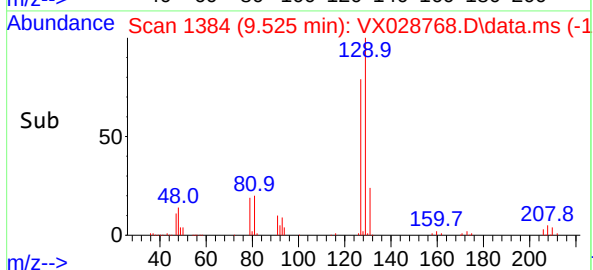
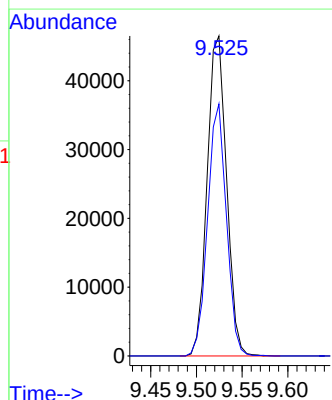
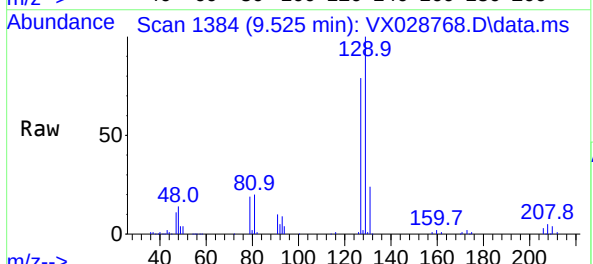
Acq: 17 May 2022 19:16

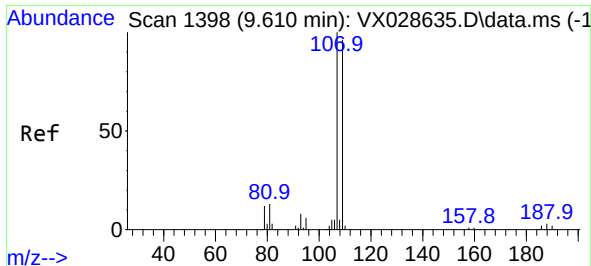
Tgt Ion:129 Resp: 68402

Ion Ratio Lower Upper

129 100

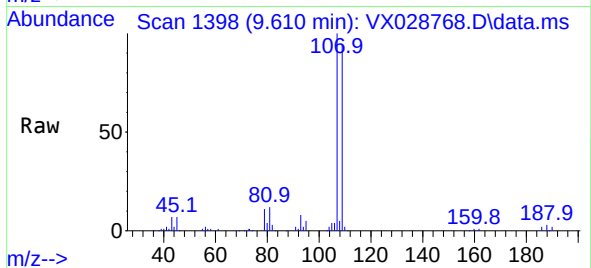
127 76.6 40.3 120.8





#61  
1,2-Dibromoethane  
Concen: 20.112 ug/l  
RT: 9.610 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

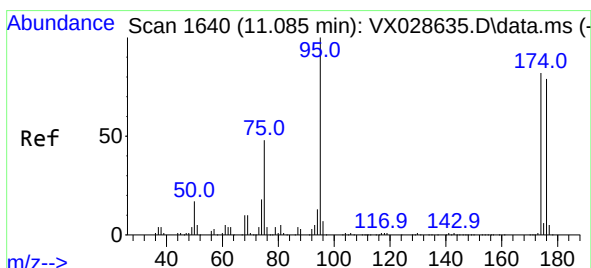
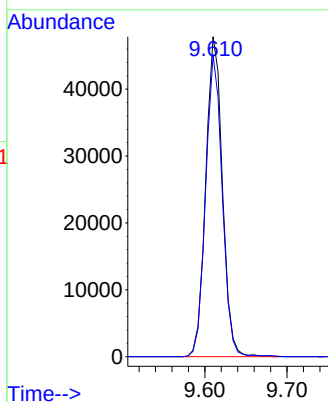
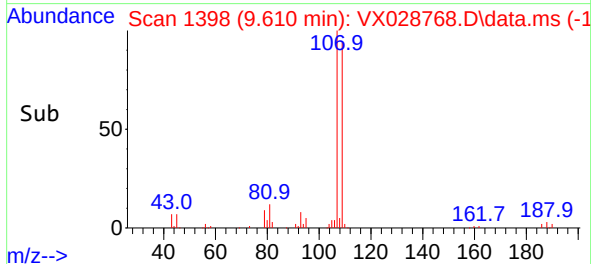
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



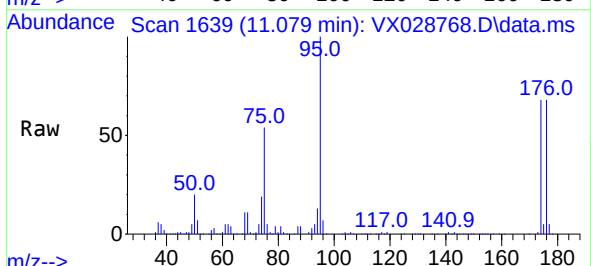
Tgt Ion:107 Resp: 67258  
Ion Ratio Lower Upper  
107 100  
109 93.9 74.4 111.6

Manual Integrations  
APPROVED

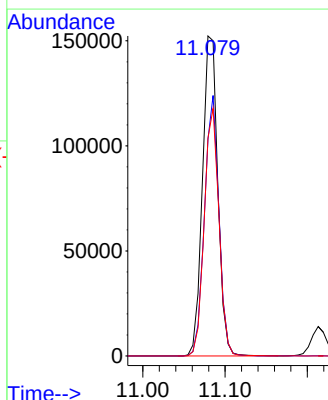
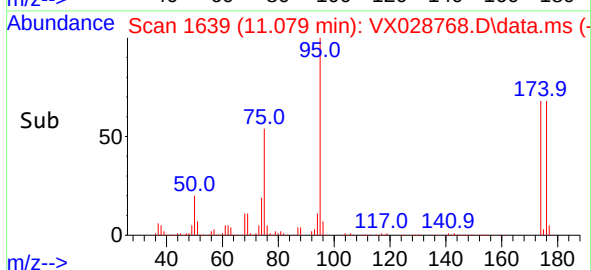
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022

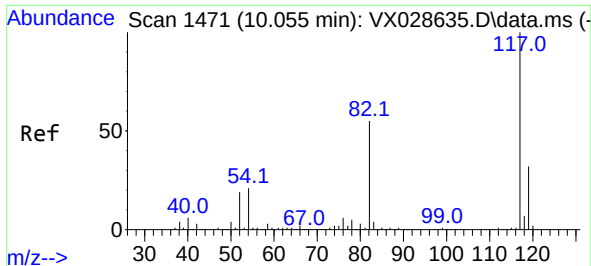


#62  
4-Bromofluorobenzene  
Concen: 49.878 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.006 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16



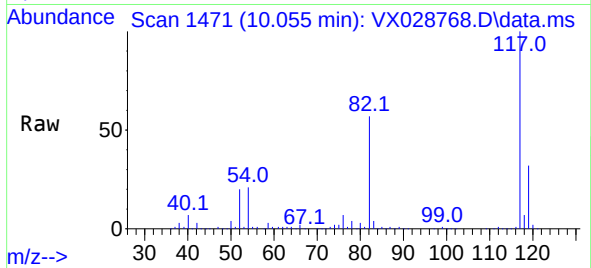
Tgt Ion: 95 Resp: 197503  
Ion Ratio Lower Upper  
95 100  
174 76.2 0.0 163.0  
176 74.2 0.0 155.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

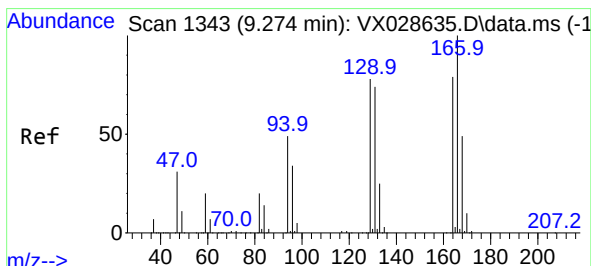
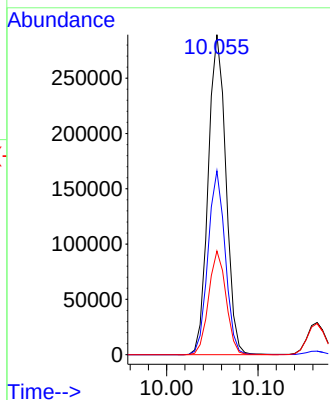
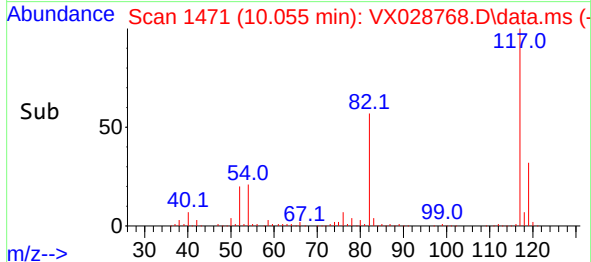
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



Tgt Ion:117 Resp: 38820  
Ion Ratio Lower Upper  
117 100  
82 57.4 41.8 62.8  
119 32.4 24.8 37.2

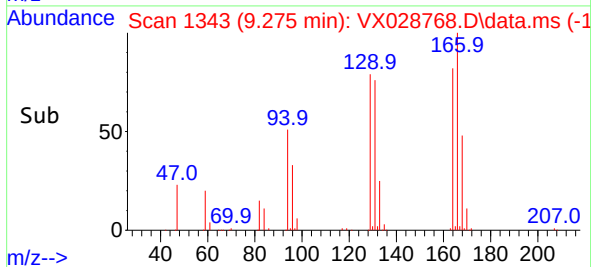
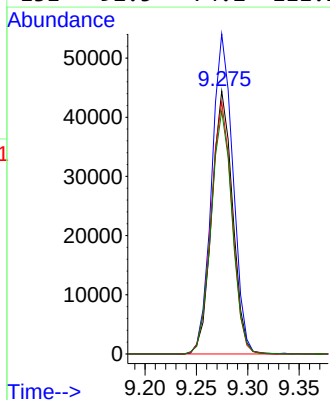
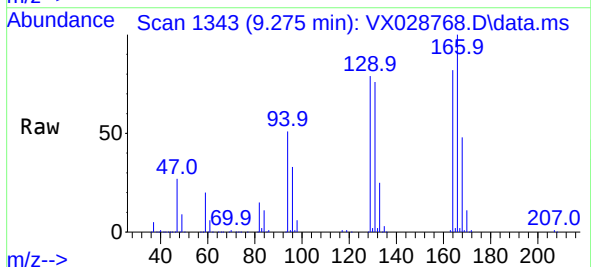
Manual Integrations  
APPROVED

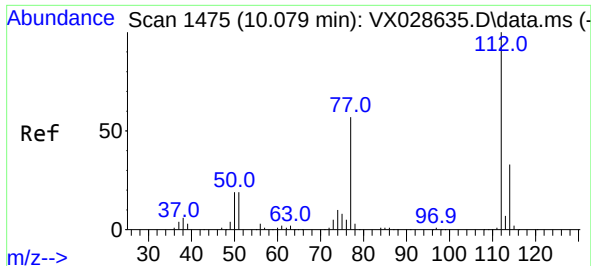
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022



#64  
Tetrachloroethene  
Concen: 21.226 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. 0.001 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

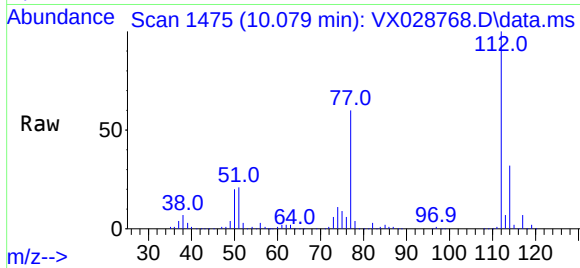
Tgt Ion:164 Resp: 62224  
Ion Ratio Lower Upper  
164 100  
166 121.7 101.2 151.8  
129 95.9 73.0 109.4  
131 92.5 74.2 111.2





#65  
Chlorobenzene  
Concen: 19.836 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

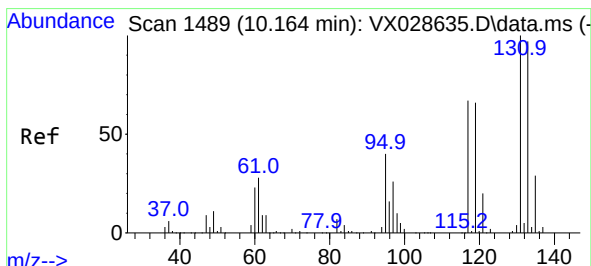
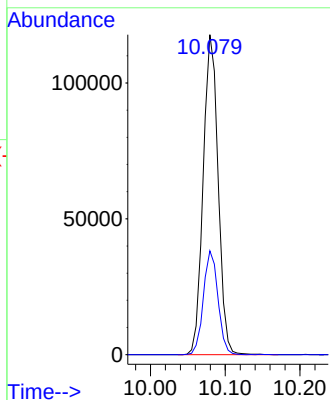
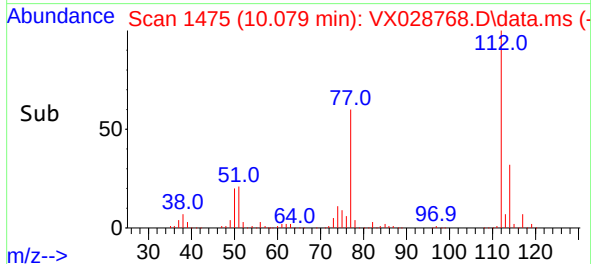
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



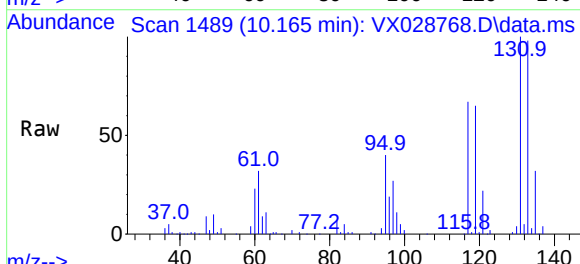
Tgt Ion:112 Resp: 163364  
Ion Ratio Lower Upper  
112 100  
114 32.5 25.8 38.8

Manual Integrations  
APPROVED

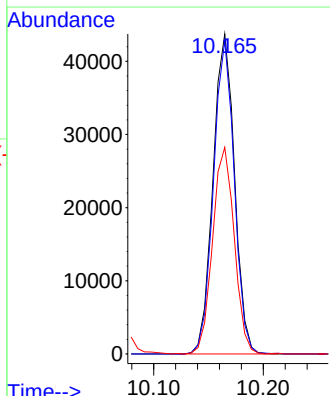
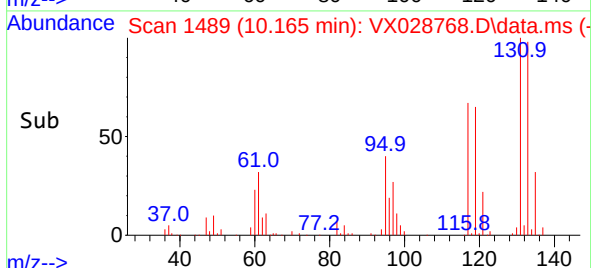
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022

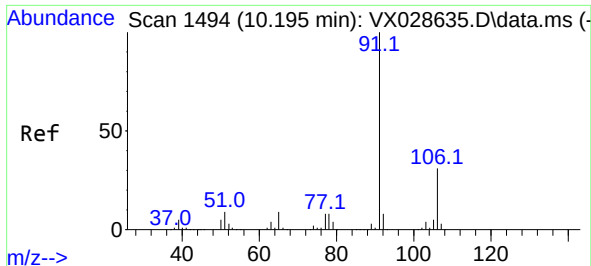


#66  
1,1,1,2-Tetrachloroethane  
Concen: 20.412 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. 0.001 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16



Tgt Ion:131 Resp: 59549  
Ion Ratio Lower Upper  
131 100  
133 95.0 48.3 144.8  
119 65.3 32.6 98.0





#67

Ethyl Benzene

Concen: 19.884 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX028768.D

Acq: 17 May 2022 19:16

Instrument :

MSVOA\_X

ClientSampleId :

VX0517MBS01

Tgt Ion: 91 Resp: 293512

Ion Ratio Lower Upper

91 100

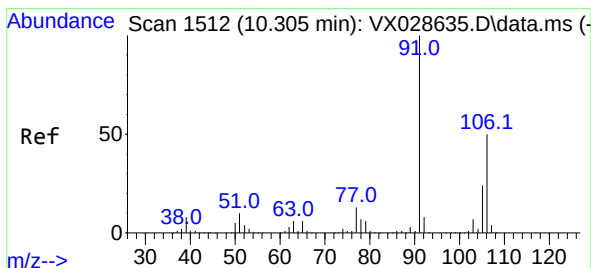
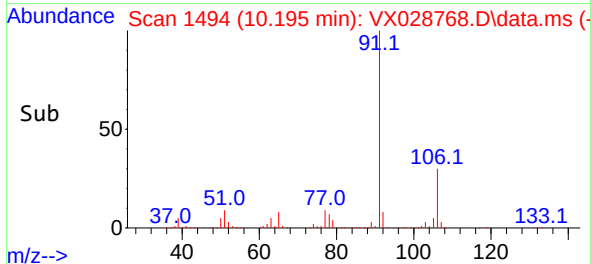
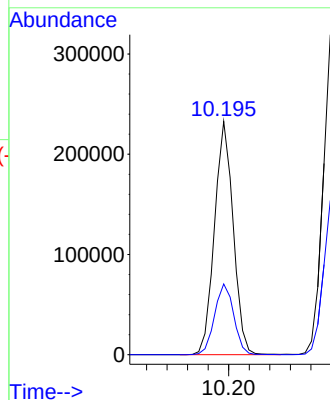
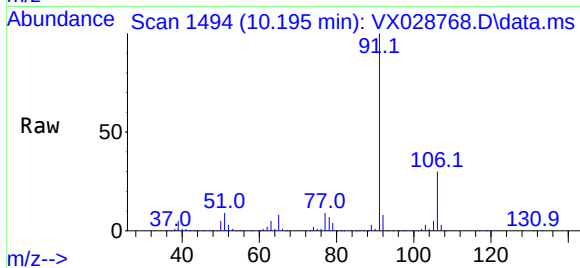
106 30.3 24.6 36.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/18/2022

Supervised By :Mahesh Dadoda 05/18/2022



#68

m/p-Xylenes

Concen: 39.399 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX028768.D

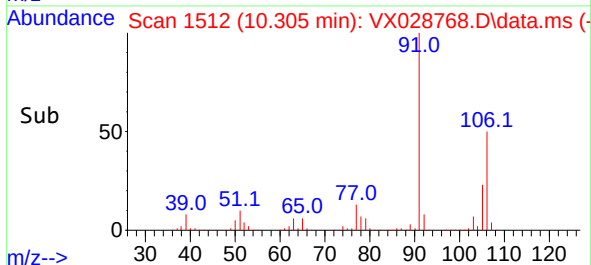
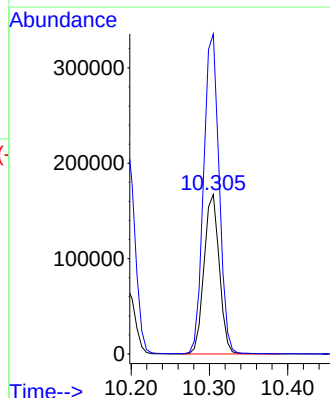
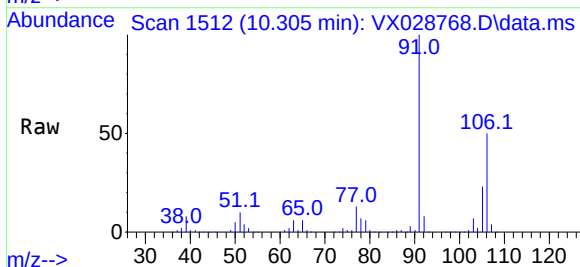
Acq: 17 May 2022 19:16

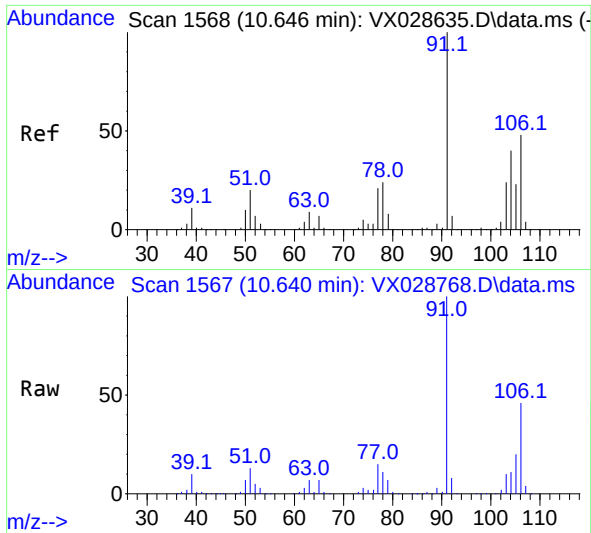
Tgt Ion:106 Resp: 226427

Ion Ratio Lower Upper

106 100

91 203.7 160.4 240.6





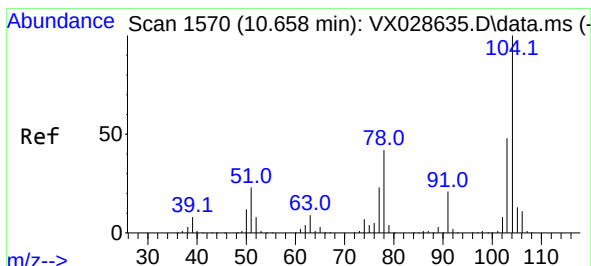
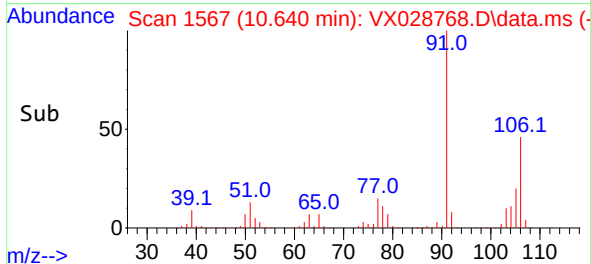
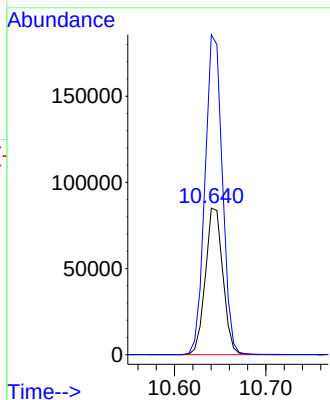
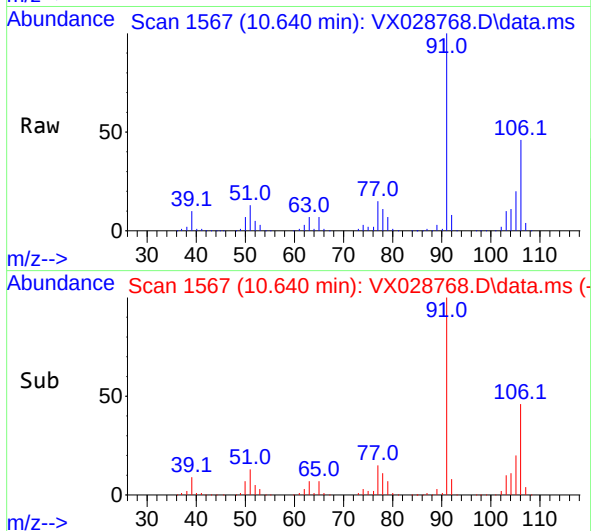
#69  
o-Xylene  
Concen: 19.952 ug/l  
RT: 10.640 min Scan# 11289  
Delta R.T. -0.006 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01

Tgt Ion:106 Resp: 11289  
Ion Ratio Lower Upper  
106 100  
91 217.0 106.1 318.1

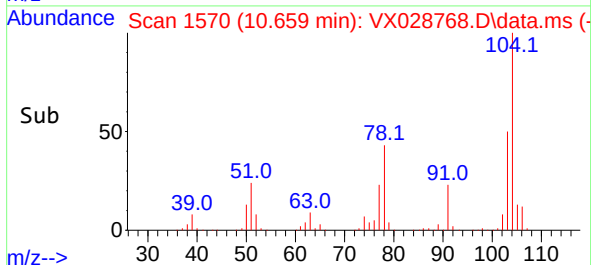
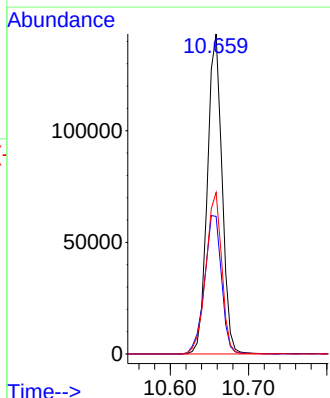
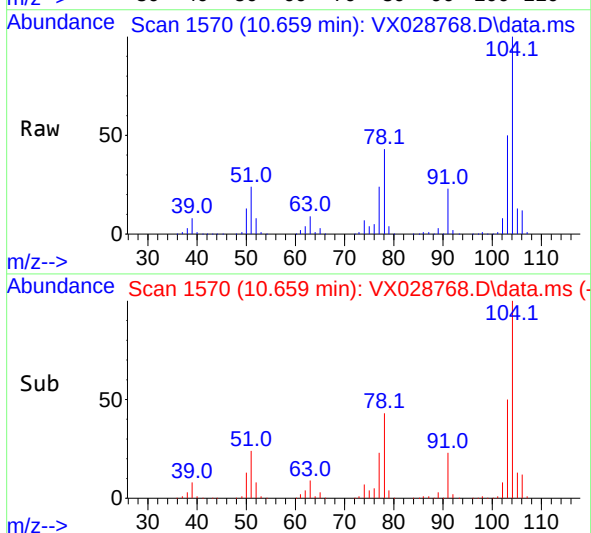
Manual Integrations  
APPROVED

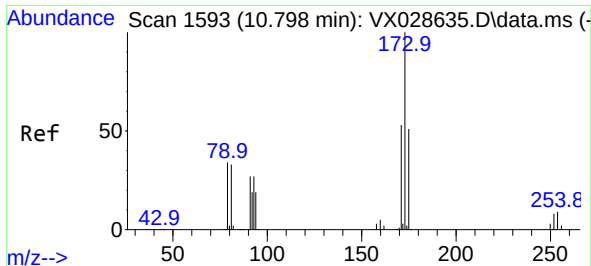
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022



#70  
Styrene  
Concen: 20.265 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. 0.001 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

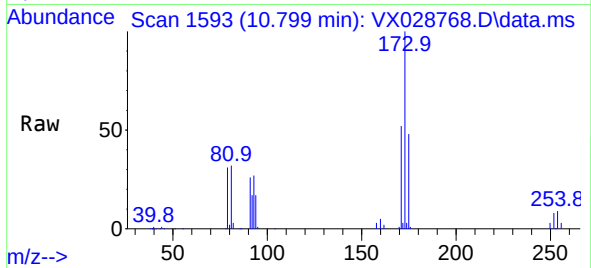
Tgt Ion:104 Resp: 186212  
Ion Ratio Lower Upper  
104 100  
78 50.1 38.6 57.8  
103 54.5 43.8 65.8





#71  
Bromoform  
Concen: 18.328 ug/l  
RT: 10.799 min Scan# 11  
Delta R.T. 0.001 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

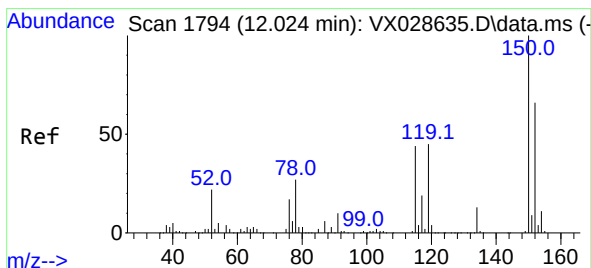
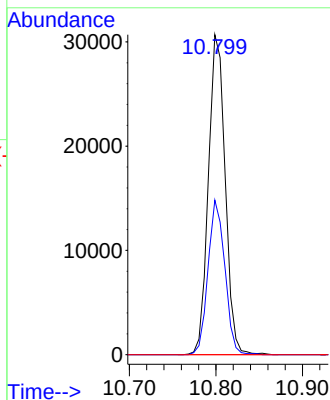
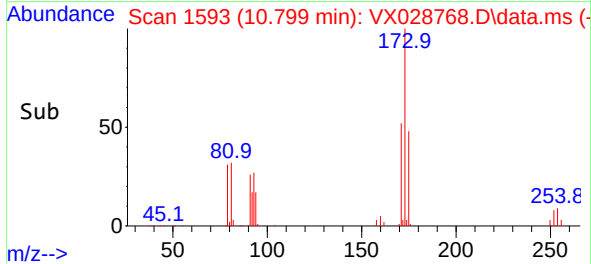
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



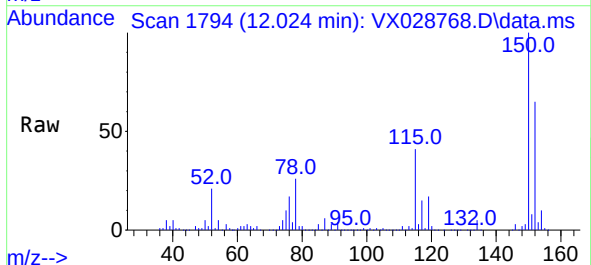
Tgt Ion:173 Resp: 41369  
Ion Ratio Lower Upper  
173 100  
175 48.3 24.1 72.2  
254 0.0 0.1 0.1

Manual Integrations  
APPROVED

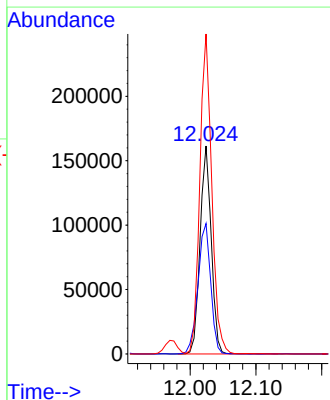
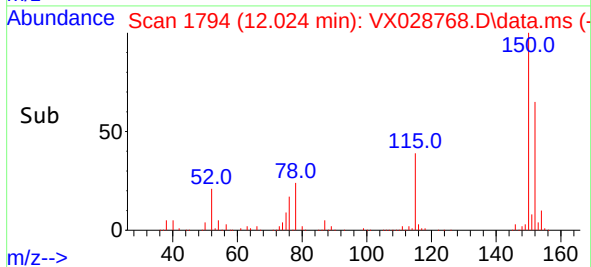
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022



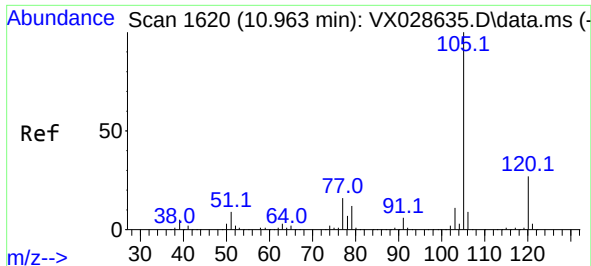
#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16



Tgt Ion:152 Resp: 190609  
Ion Ratio Lower Upper  
152 100  
115 71.4 37.5 112.7  
150 163.6 0.0 338.2

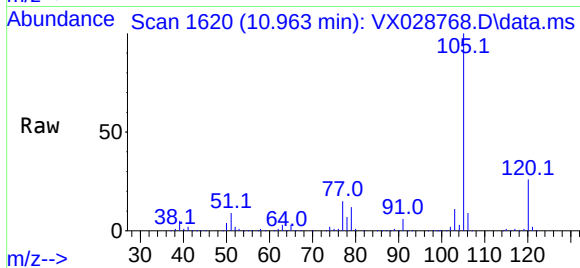






#73  
Isopropylbenzene  
Concen: 20.280 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

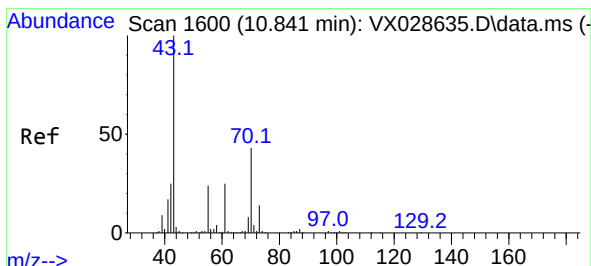
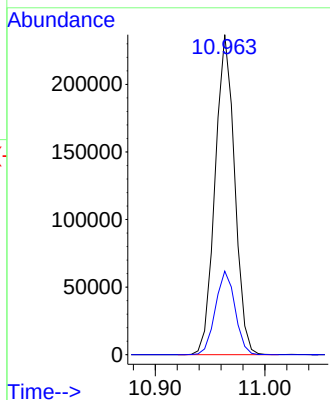
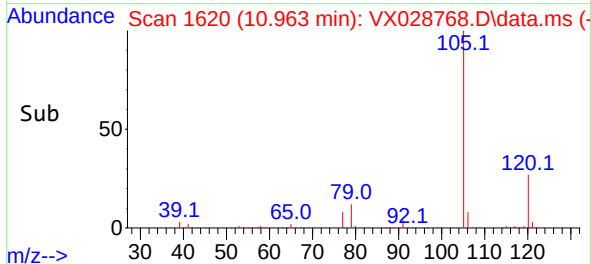
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



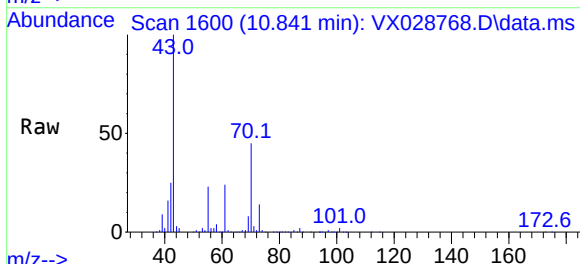
Tgt Ion:105 Resp: 29314  
Ion Ratio Lower Upper  
105 100  
120 26.2 13.5 40.5

Manual Integrations  
APPROVED

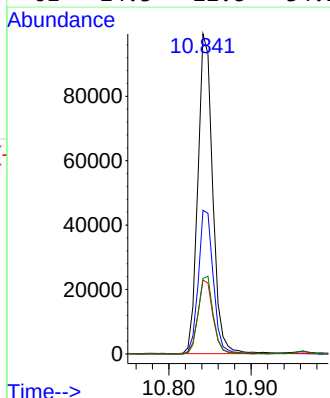
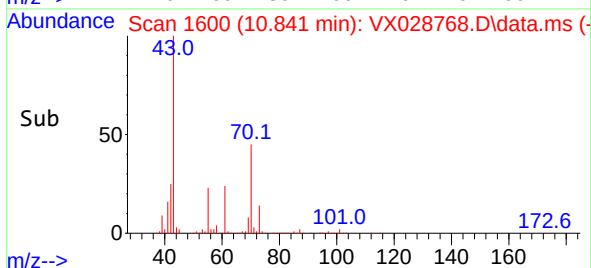
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022

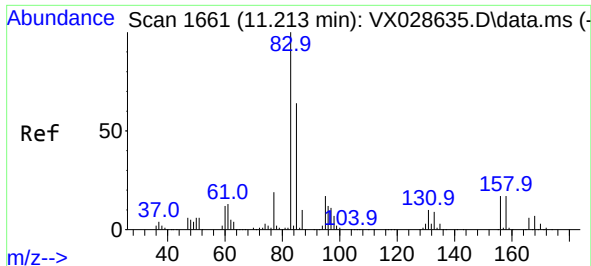


#74  
N-ethyl acetate  
Concen: 21.864 ug/l  
RT: 10.841 min Scan# 1600  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16



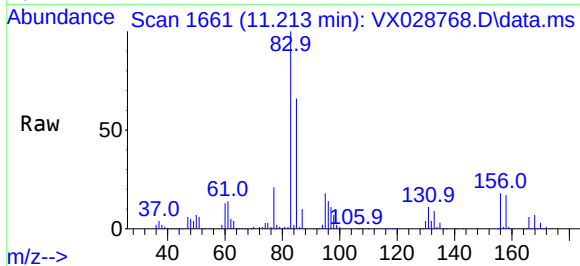
Tgt Ion: 43 Resp: 124232  
Ion Ratio Lower Upper  
43 100  
70 45.4 42.5 63.7  
55 23.9 23.1 34.7  
61 24.3 22.8 34.2





#75  
1,1,2,2-Tetrachloroethane  
Concen: 20.813 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

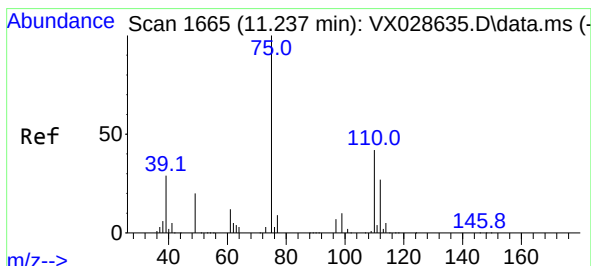
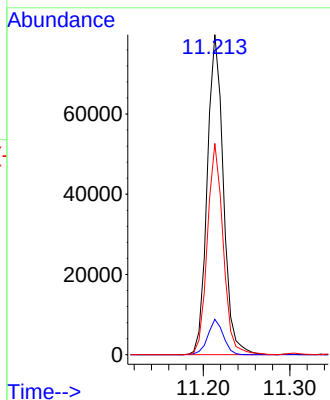
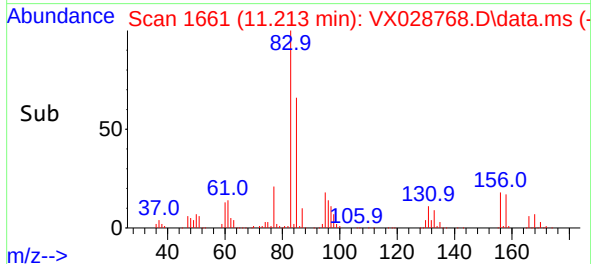
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



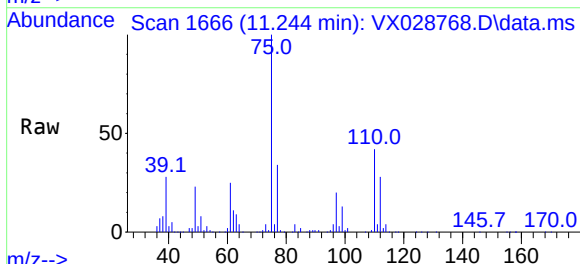
Tgt Ion: 83 Resp: 103209  
Ion Ratio Lower Upper  
83 100  
131 10.7 5.1 15.3  
85 64.5 32.6 97.7

Manual Integrations  
APPROVED

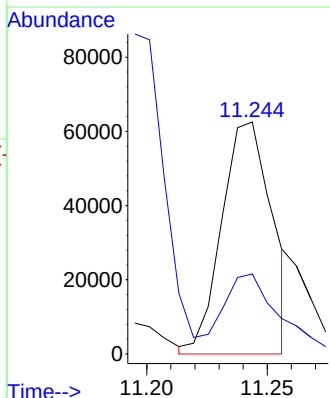
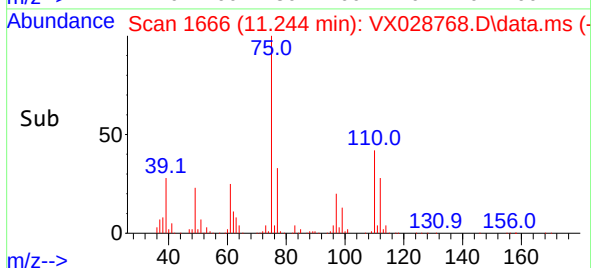
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022

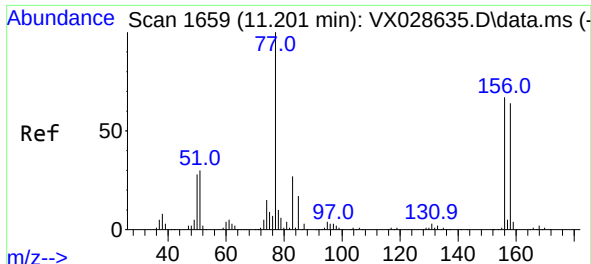


#76  
1,2,3-Trichloropropane  
Concen: 20.368 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. 0.007 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16



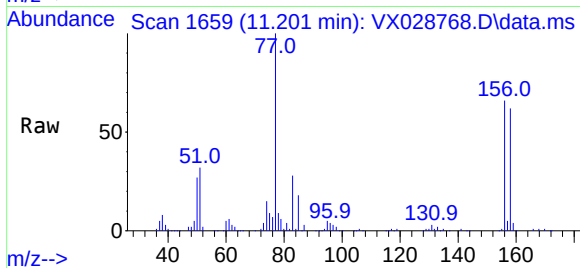
Tgt Ion: 75 Resp: 90920  
Ion Ratio Lower Upper  
75 100  
77 39.2 19.4 58.2





#77  
Bromobenzene  
Concen: 20.481 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

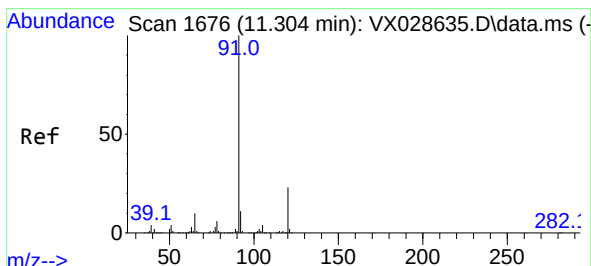
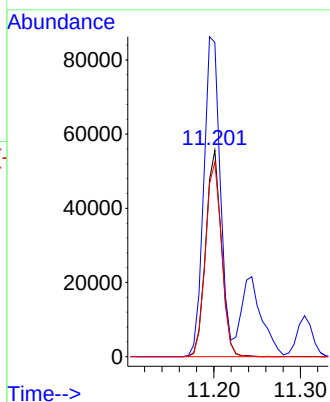
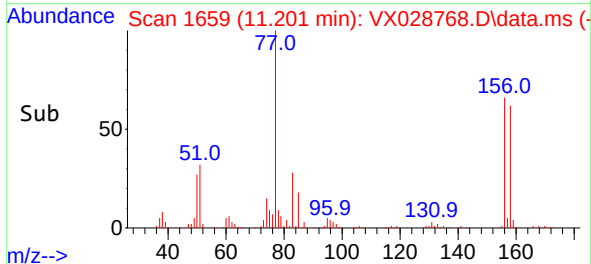
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



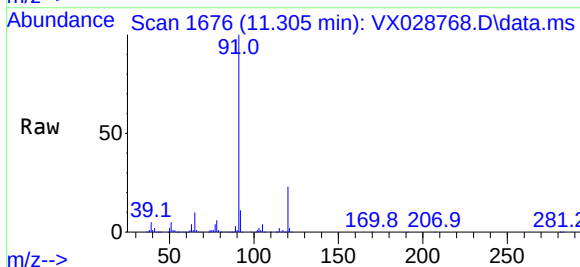
Tgt Ion:156 Resp: 70049  
Ion Ratio Lower Upper  
156 100  
77 162.0 78.5 235.3  
158 96.6 50.2 150.7

Manual Integrations  
APPROVED

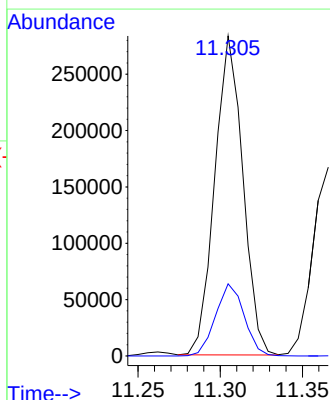
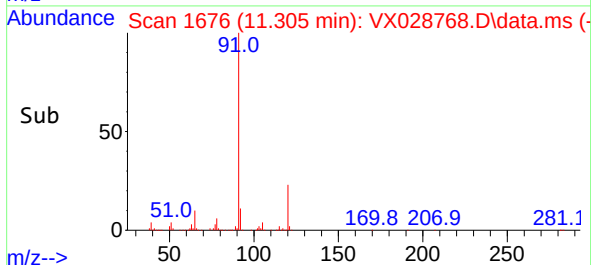
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022

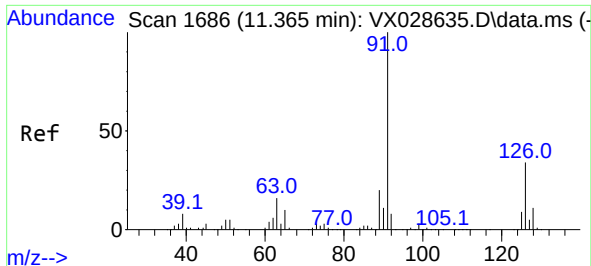


#78  
n-propylbenzene  
Concen: 20.101 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. 0.001 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16



Tgt Ion: 91 Resp: 336089  
Ion Ratio Lower Upper  
91 100  
120 23.1 11.6 34.8





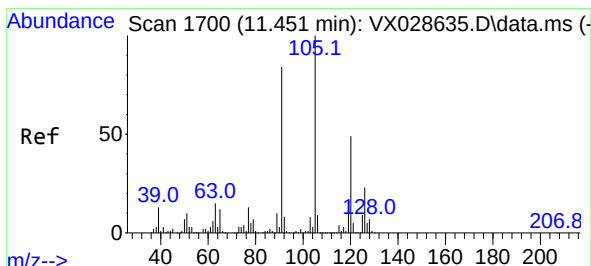
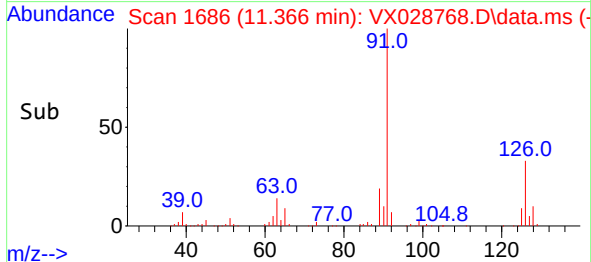
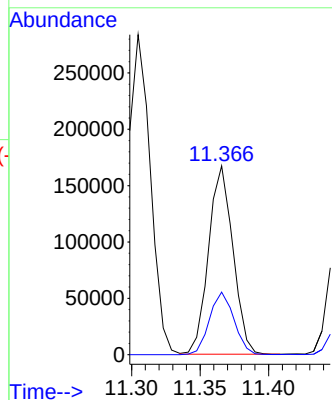
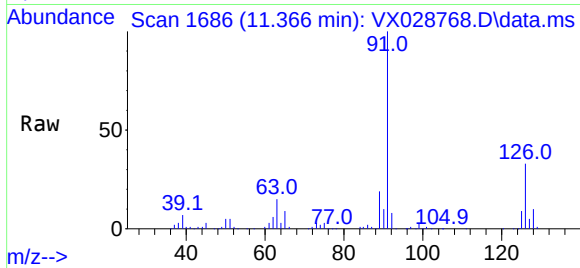
#79  
2-Chlorotoluene  
Concen: 20.166 ug/l  
RT: 11.366 min Scan# 11  
Delta R.T. 0.001 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01

Tgt Ion: 91 Resp: 206664  
Ion Ratio Lower Upper  
91 100  
126 33.5 17.3 51.9

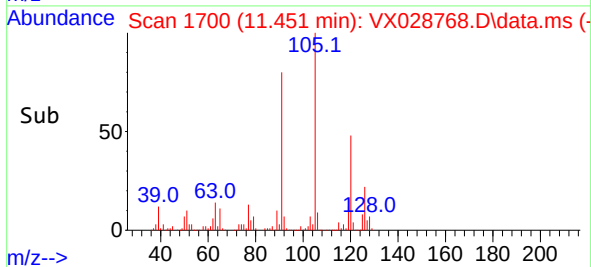
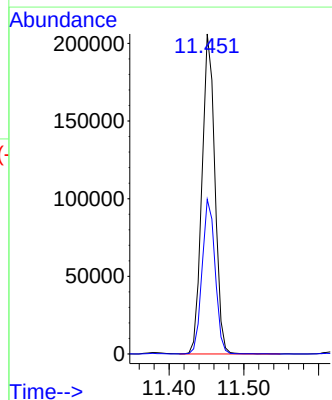
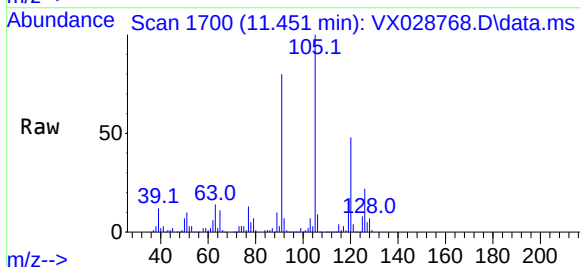
Manual Integrations  
APPROVED

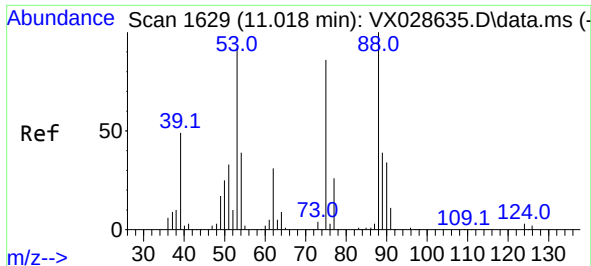
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 20.511 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

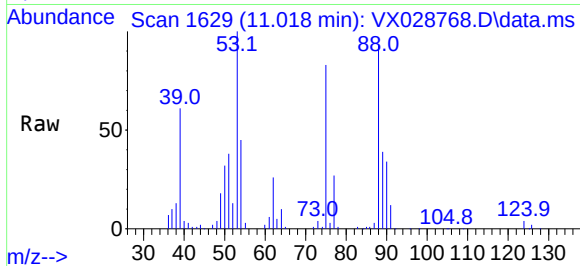
Tgt Ion:105 Resp: 247040  
Ion Ratio Lower Upper  
105 100  
120 48.7 24.3 72.9





#81  
trans-1,4-Dichloro-2-butene  
Concen: 18.735 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

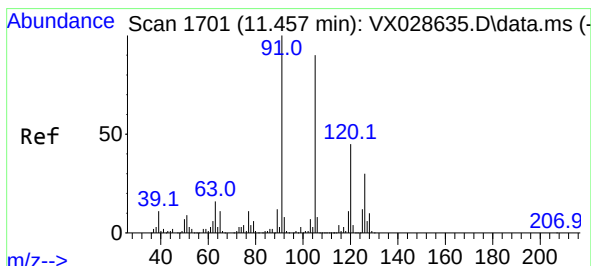
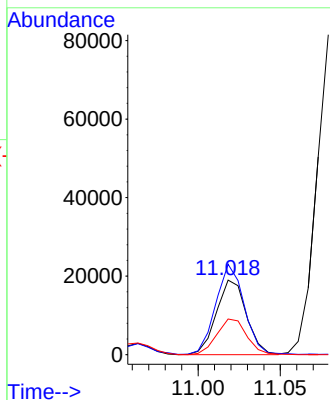
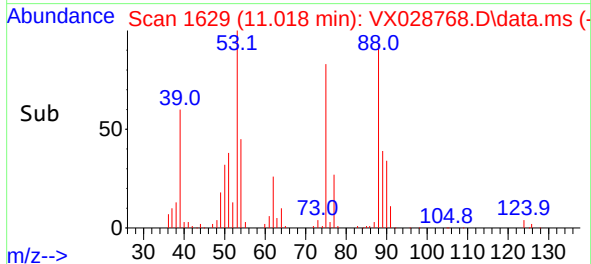
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



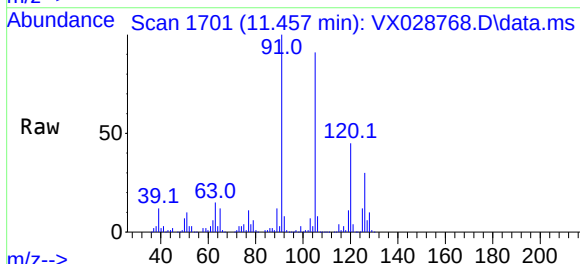
Tgt Ion: 75 Resp: 24108  
Ion Ratio Lower Upper  
75 100  
53 116.1 69.0 103.4  
89 48.1 37.0 55.6

Manual Integrations  
APPROVED

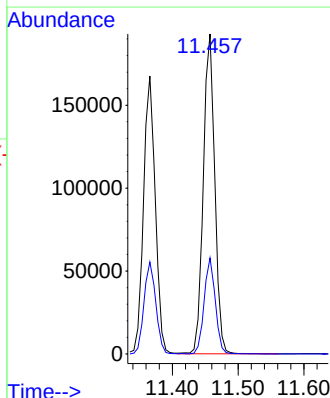
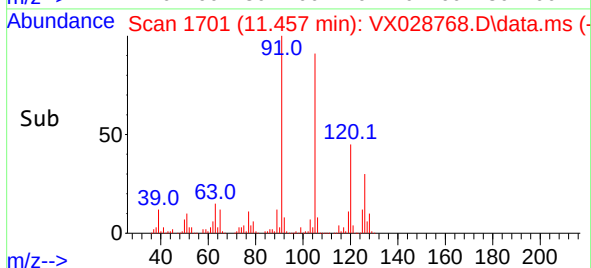
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022

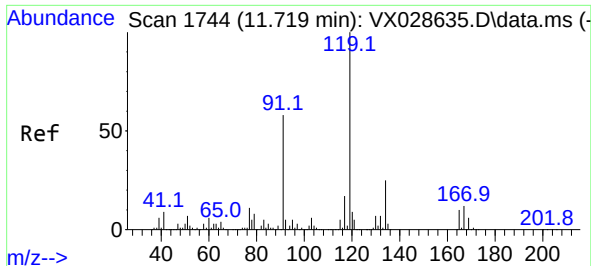


#82  
4-Chlorotoluene  
Concen: 19.782 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16



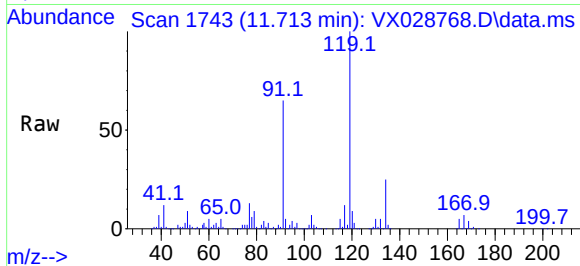
Tgt Ion: 91 Resp: 234369  
Ion Ratio Lower Upper  
91 100  
126 29.3 14.9 44.5





#83  
tert-Butylbenzene  
Concen: 21.127 ug/l  
RT: 11.713 min Scan# 119  
Delta R.T. -0.006 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

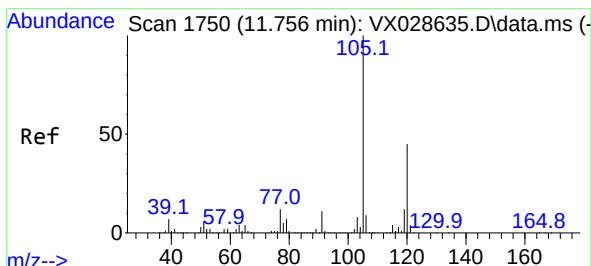
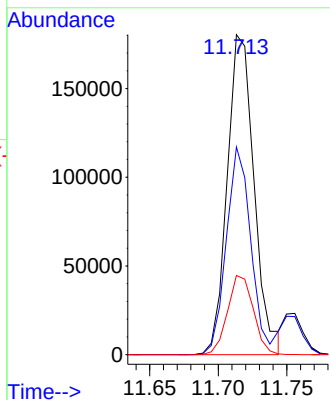
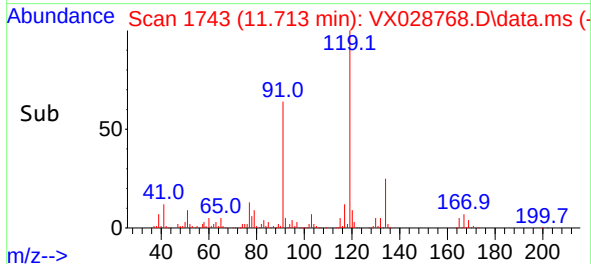
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



Tgt Ion:119 Resp: 246379  
Ion Ratio Lower Upper  
119 100  
91 58.7 26.9 80.6  
134 23.8 11.4 34.2

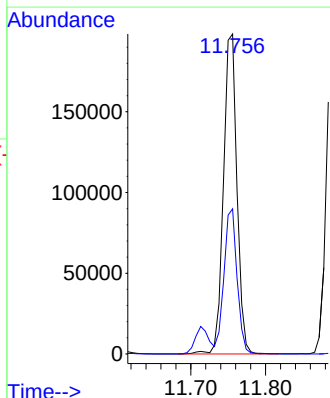
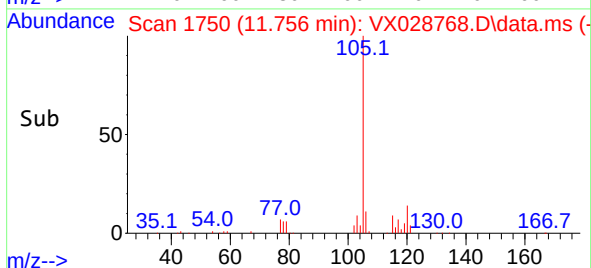
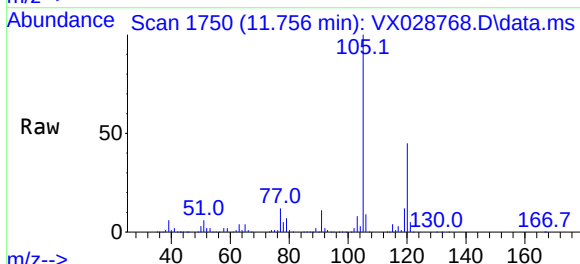
Manual Integrations  
APPROVED

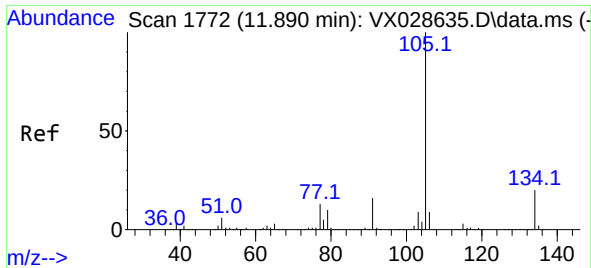
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022



#84  
1,2,4-Trimethylbenzene  
Concen: 20.649 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. -0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

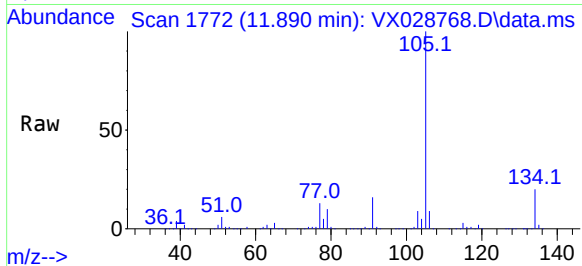
Tgt Ion:105 Resp: 249401  
Ion Ratio Lower Upper  
105 100  
120 44.1 22.6 67.8





#85  
 sec-Butylbenzene  
 Concen: 20.548 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX028768.D  
 Acq: 17 May 2022 19:16

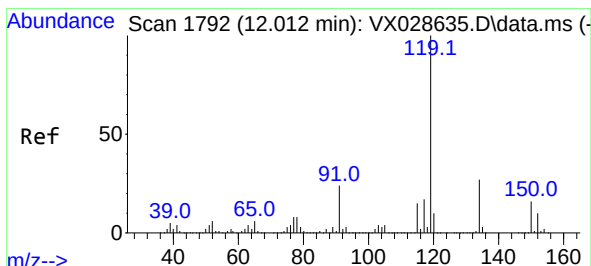
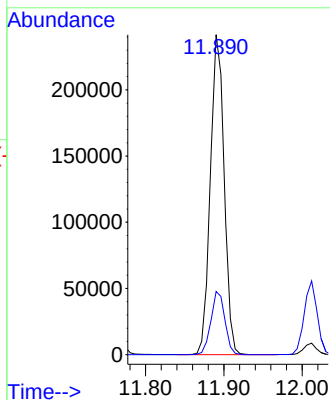
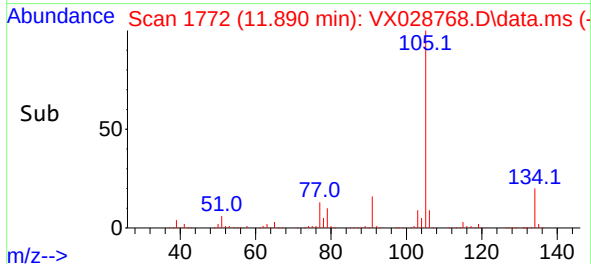
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0517MBS01



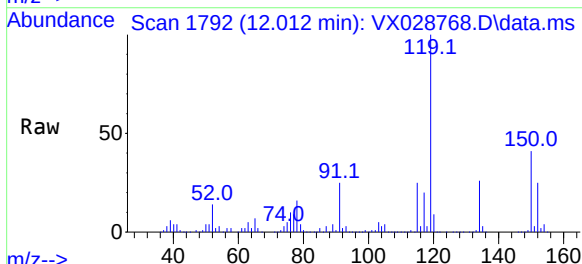
Tgt Ion:105 Resp: 295579  
 Ion Ratio Lower Upper  
 105 100  
 134 19.9 10.2 30.4

Manual Integrations  
 APPROVED

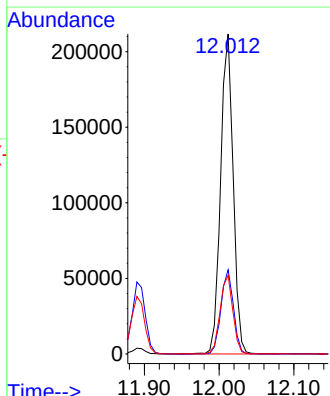
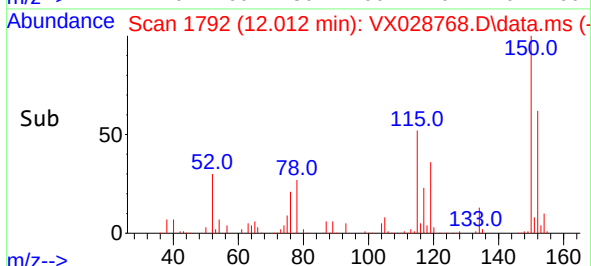
Reviewed By :John Carlone 05/18/2022  
 Supervised By :Mahesh Dadoda 05/18/2022

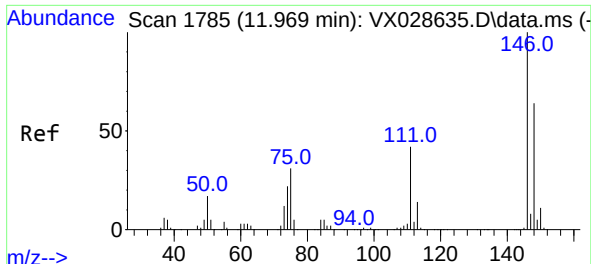


#86  
 p-Isopropyltoluene  
 Concen: 20.518 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. -0.000 min  
 Lab File: VX028768.D  
 Acq: 17 May 2022 19:16



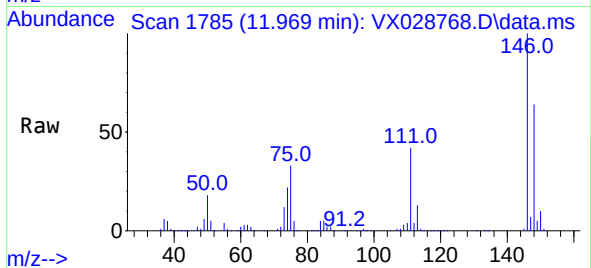
Tgt Ion:119 Resp: 247667  
 Ion Ratio Lower Upper  
 119 100  
 134 26.1 13.0 39.0  
 91 25.1 11.3 33.9





#87  
1,3-Dichlorobenzene  
Concen: 19.738 ug/l  
RT: 11.969 min Scan# 1785  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

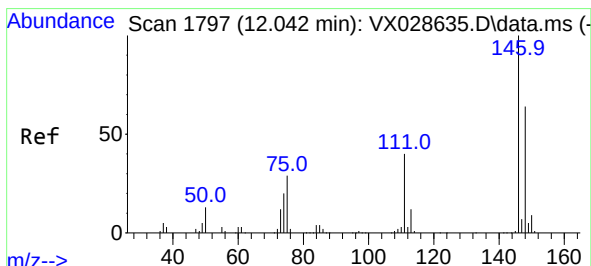
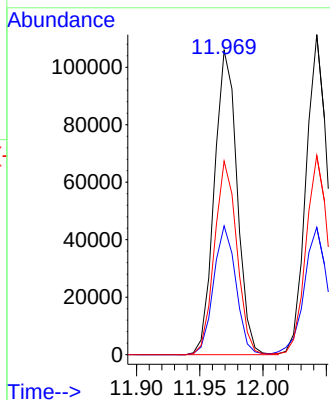
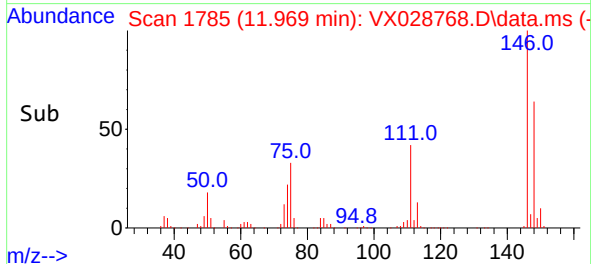
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



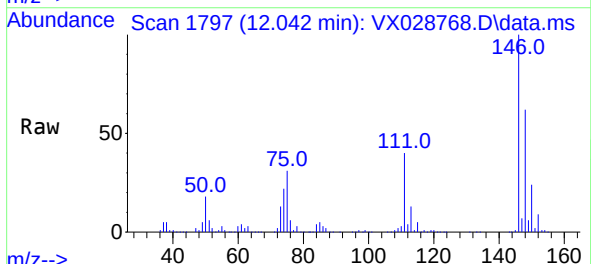
Tgt Ion:146 Resp: 132412  
Ion Ratio Lower Upper  
146 100  
111 41.5 19.7 59.1  
148 62.5 31.6 94.7

Manual Integrations  
APPROVED

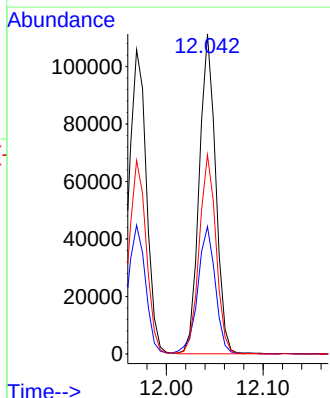
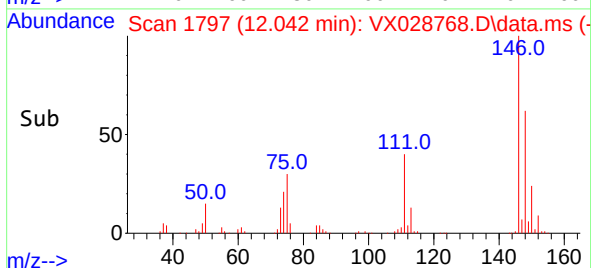
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022



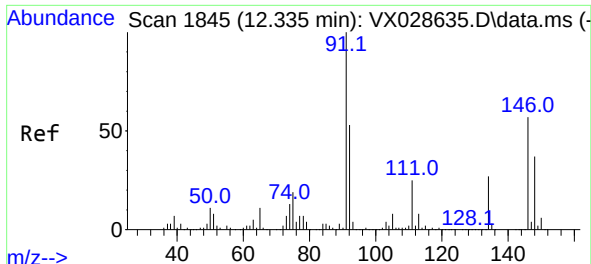
#88  
1,4-Dichlorobenzene  
Concen: 18.950 ug/l  
RT: 12.042 min Scan# 1797  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16



Tgt Ion:146 Resp: 131858  
Ion Ratio Lower Upper  
146 100  
111 42.3 19.2 57.6  
148 63.7 32.3 96.9







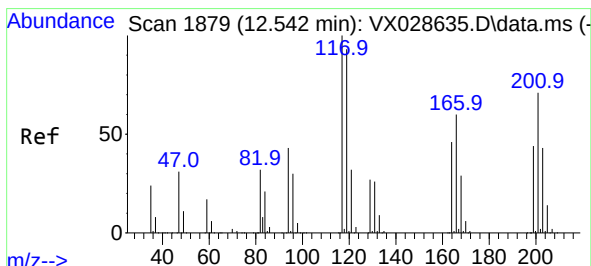
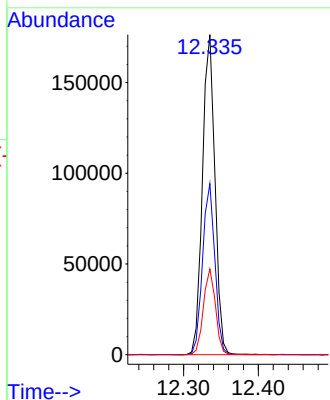
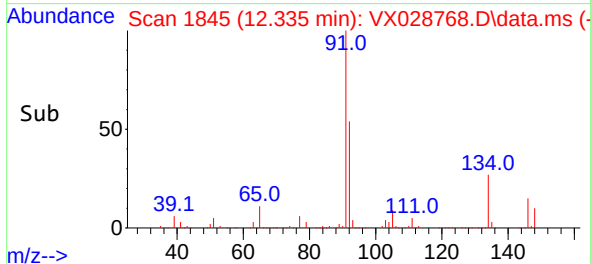
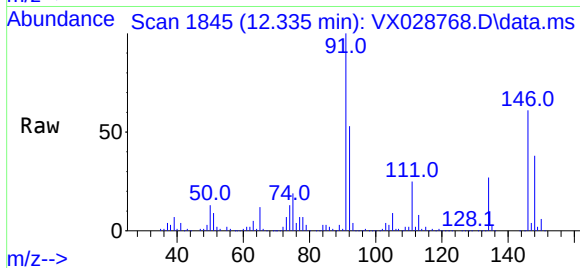
#89  
n-Butylbenzene  
Concen: 19.597 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01

Tgt Ion: 91 Resp: 20495  
Ion Ratio Lower Upper  
91 100  
92 52.9 27.8 83.3  
134 25.8 13.3 39.8

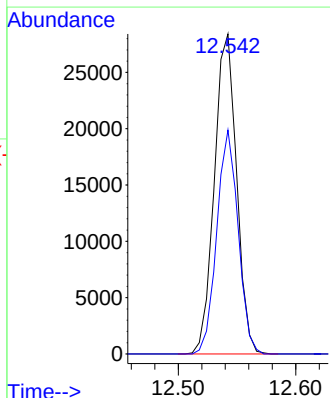
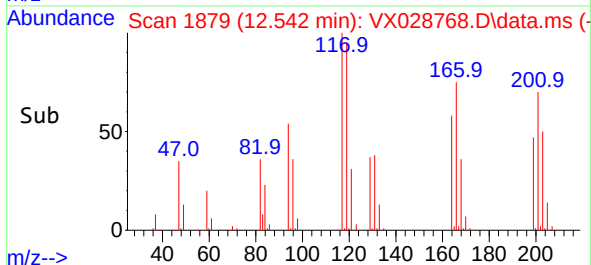
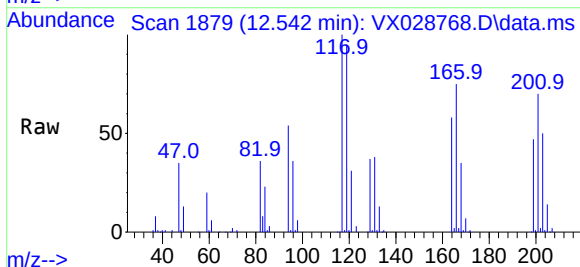
Manual Integrations  
APPROVED

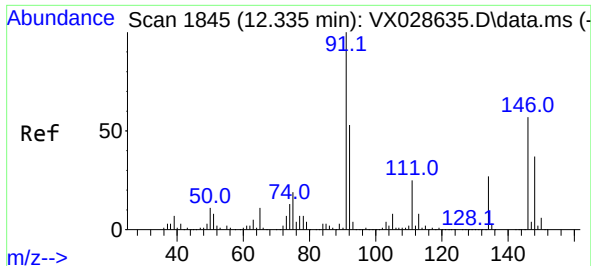
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022



#90  
Hexachloroethane  
Concen: 19.155 ug/l  
RT: 12.542 min Scan# 1879  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

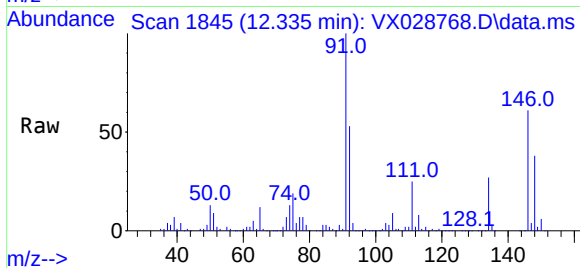
Tgt Ion:117 Resp: 37390  
Ion Ratio Lower Upper  
117 100  
201 67.1 39.5 118.5





#91  
1,2-Dichlorobenzene  
Concen: 19.871 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

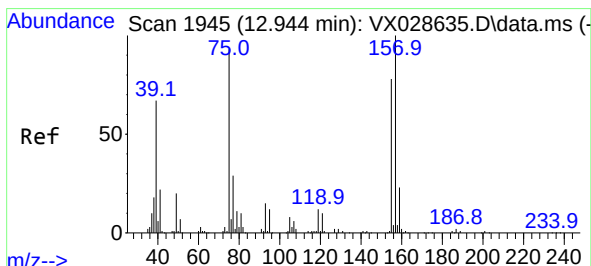
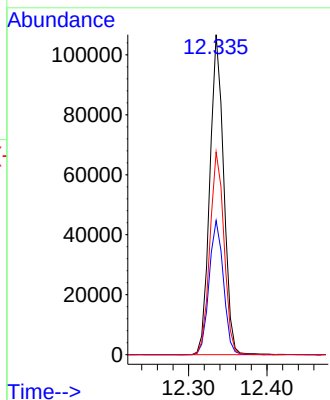
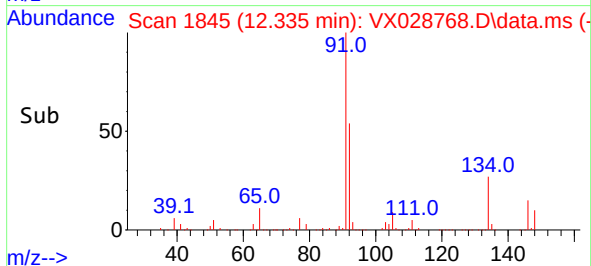
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01



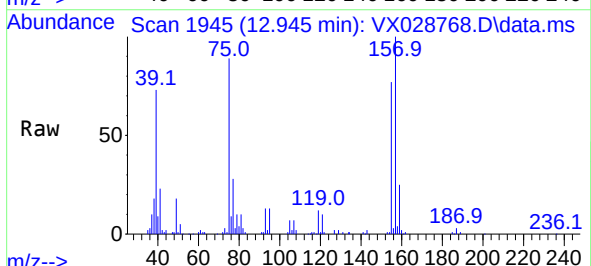
Tgt Ion:146 Resp: 13095  
Ion Ratio Lower Upper  
146 100  
111 43.1 21.0 63.0  
148 64.6 32.6 97.7

Manual Integrations  
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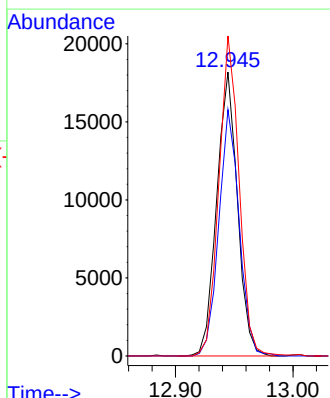
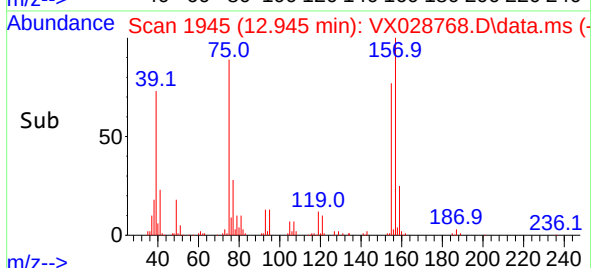
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022

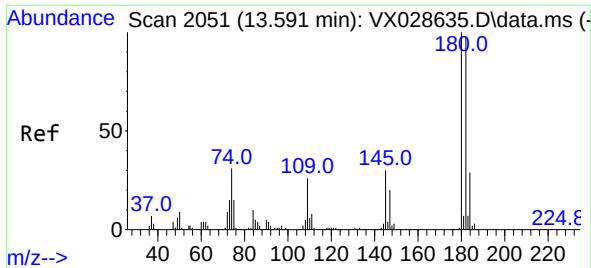


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 21.127 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. 0.001 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16



Tgt Ion: 75 Resp: 22370  
Ion Ratio Lower Upper  
75 100  
155 85.2 47.0 141.2  
157 109.9 57.9 173.6





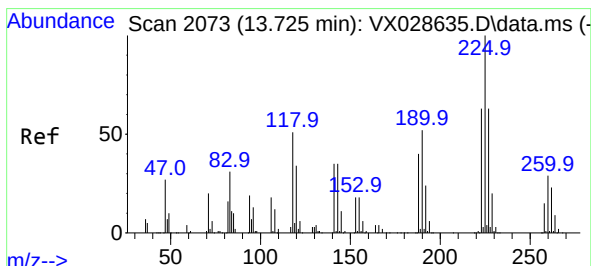
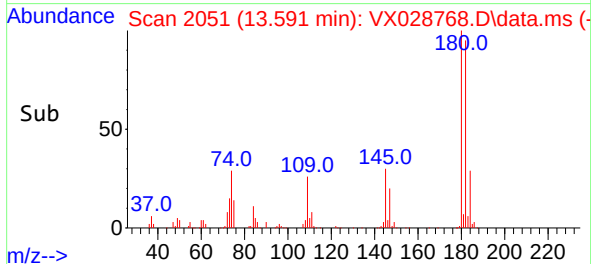
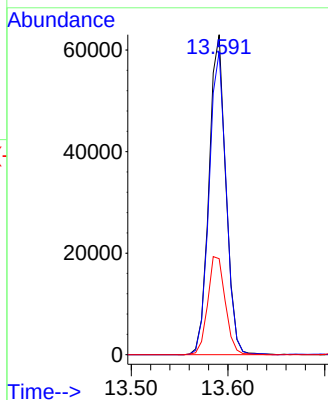
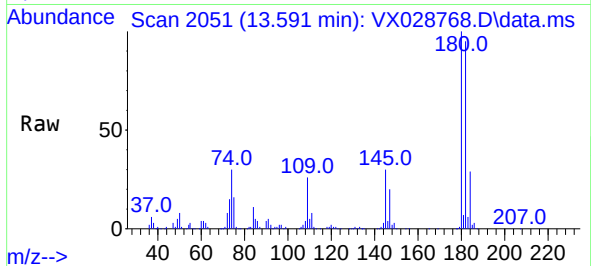
#93  
1,2,4-Trichlorobenzene  
Concen: 19.960 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. -0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01

Tgt Ion:180 Resp: 7597  
Ion Ratio Lower Upper  
180 100  
182 95.8 47.7 143.1  
145 32.1 15.2 45.5

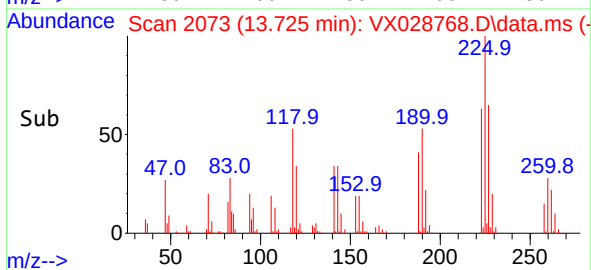
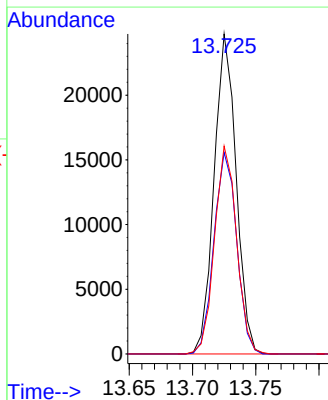
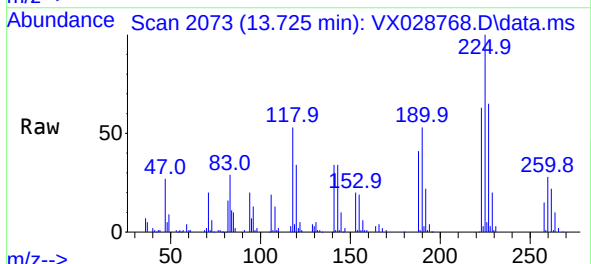
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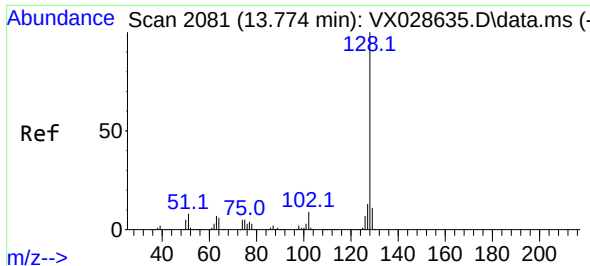
Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022



#94  
Hexachlorobutadiene  
Concen: 19.331 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

Tgt Ion:225 Resp: 29891  
Ion Ratio Lower Upper  
225 100  
223 64.9 34.2 102.5  
227 65.1 33.9 101.7





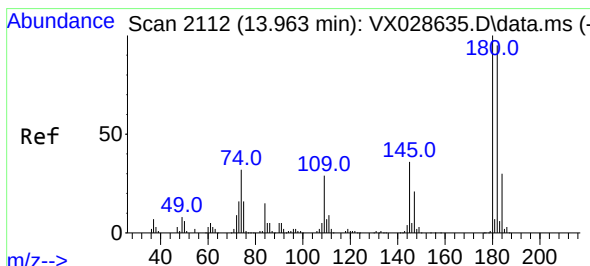
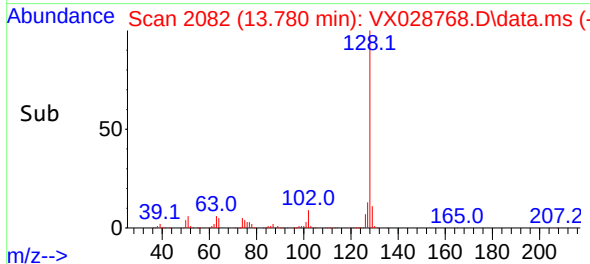
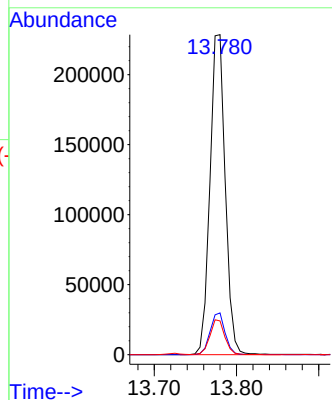
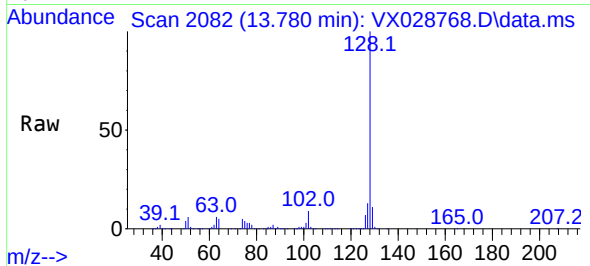
#95  
Naphthalene  
Concen: 21.794 ug/l  
RT: 13.780 min Scan# 2081  
Delta R.T. 0.006 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0517MBS01

Tgt Ion:128 Resp: 29519  
Ion Ratio Lower Upper  
128 100  
127 12.8 10.2 15.4  
129 10.7 8.7 13.1

Manual Integrations  
APPROVED

Reviewed By :John Carlone 05/18/2022  
Supervised By :Mahesh Dadoda 05/18/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 20.023 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: VX028768.D  
Acq: 17 May 2022 19:16

Tgt Ion:180 Resp: 76545  
Ion Ratio Lower Upper  
180 100  
182 96.3 50.0 149.8  
145 34.1 16.2 48.5

