

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN070822\  
 Data File : VN073383.D  
 Acq On : 08 Jul 2022 10:01  
 Operator : JC\MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 07/11/2022  
 Supervised By : Mahesh Dadoda 07/11/2022

Quant Time: Jul 09 05:20:57 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N062822W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 29 01:54:03 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|----------|--------|----------|
| -----                        |                |      |            |          |        |          |
| Internal Standards           |                |      |            |          |        |          |
| 1) Pentafluorobenzene        | 8.010          | 168  | 250785     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.898          | 114  | 425010     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.680         | 117  | 389591     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.610         | 152  | 186862     | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.363          | 65   | 176558     | 48.768   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 74 - 125 |      | Recovery = | 97.540%  |        |          |
| 35) Dibromofluoromethane     | 7.951          | 113  | 147761     | 52.256   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = | 104.520% |        |          |
| 50) Toluene-d8               | 10.374         | 98   | 513452     | 51.126   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 86 - 113 |      | Recovery = | 102.260% |        |          |
| 62) 4-Bromofluorobenzene     | 12.668         | 95   | 207890     | 53.865   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = | 107.740% |        |          |
| Target Compounds             |                |      |            |          |        |          |
|                              |                |      |            |          | Qvalue |          |
| 2) Dichlorodifluoromethane   | 2.046          | 85   | 180887     | 49.335   | ug/l   | 98       |
| 3) Chloromethane             | 2.269          | 50   | 163633     | 45.969   | ug/l   | 100      |
| 4) Vinyl Chloride            | 2.404          | 62   | 148041     | 48.947   | ug/l   | 100      |
| 5) Bromomethane              | 2.781          | 94   | 61707      | 43.196   | ug/l   | 97       |
| 6) Chloroethane              | 2.957          | 64   | 88590      | 49.793   | ug/l   | 91       |
| 7) Trichlorofluoromethane    | 3.310          | 101  | 263546     | 50.402   | ug/l   | 98       |
| 8) Diethyl Ether             | 3.763          | 74   | 107121     | 50.326   | ug/l   | 82       |
| 9) 1,1,2-Trichlorotrifluo... | 4.140          | 101  | 154856     | 50.121   | ug/l   | 97       |
| 10) Methyl Iodide            | 4.351          | 142  | 163962     | 44.671   | ug/l   | 97       |
| 11) Tert butyl alcohol       | 5.281          | 59   | 214073     | 244.093  | ug/l   | 98       |
| 12) 1,1-Dichloroethene       | 4.110          | 96   | 144540     | 48.960   | ug/l   | 99       |
| 13) Acrolein                 | 3.975          | 56   | 148175     | 267.304  | ug/l   | 97       |
| 14) Allyl chloride           | 4.757          | 41   | 310694     | 49.956   | ug/l # | 93       |
| 15) Acrylonitrile            | 5.469          | 53   | 586428     | 259.750  | ug/l   | 99       |
| 16) Acetone                  | 4.216          | 43   | 524724     | 258.209  | ug/l   | 95       |
| 17) Carbon Disulfide         | 4.457          | 76   | 346768     | 45.299   | ug/l   | 97       |
| 18) Methyl Acetate           | 4.775          | 43   | 295377     | 51.867   | ug/l   | 90       |
| 19) Methyl tert-butyl Ether  | 5.528          | 73   | 560625     | 52.104   | ug/l   | 100      |
| 20) Methylene Chloride       | 5.016          | 84   | 174890     | 48.970   | ug/l   | 92       |
| 21) trans-1,2-Dichloroethene | 5.510          | 96   | 150998     | 48.950   | ug/l   | 91       |
| 22) Diisopropyl ether        | 6.404          | 45   | 613093     | 52.829   | ug/l   | 95       |
| 23) Vinyl Acetate            | 6.345          | 43   | 2727494    | 262.498  | ug/l # | 93       |
| 24) 1,1-Dichloroethane       | 6.298          | 63   | 313457     | 52.194   | ug/l   | 99       |
| 25) 2-Butanone               | 7.251          | 43   | 840616     | 259.816  | ug/l   | 91       |
| 26) 2,2-Dichloropropane      | 7.239          | 77   | 274121     | 49.352   | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 7.245          | 96   | 189179     | 50.642   | ug/l   | 95       |
| 28) Bromochloromethane       | 7.581          | 49   | 139487     | 55.457   | ug/l   | 84       |
| 29) Tetrahydrofuran          | 7.604          | 42   | 564163     | 254.659  | ug/l   | 87       |
| 30) Chloroform               | 7.739          | 83   | 313819     | 51.881   | ug/l   | 98       |
| 31) Cyclohexane              | 8.022          | 56   | 274765     | 46.341   | ug/l   | 89       |
| 32) 1,1,1-Trichloroethane    | 7.939          | 97   | 272286     | 50.512   | ug/l   | 98       |
| 36) 1,1-Dichloropropene      | 8.145          | 75   | 224066     | 51.499   | ug/l   | 98       |
| 37) Ethyl Acetate            | 7.334          | 43   | 342216     | 52.055   | ug/l # | 96       |
| 38) Carbon Tetrachloride     | 8.133          | 117  | 227577     | 50.579   | ug/l   | 98       |
| 39) Methylcyclohexane        | 9.392          | 83   | 275239     | 50.812   | ug/l   | 94       |
| 40) Benzene                  | 8.386          | 78   | 691482     | 51.497   | ug/l   | 98       |

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 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050

Quant Time: Jul 09 05:20:57 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N062822W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 29 01:54:03 2022  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 07/11/2022  
 Supervised By : Mahesh Dadoda 07/11/2022

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 7.557  | 41   | 145048   | 45.493   | ug/l   | 89       |
| 42) 1,2-Dichloroethane        | 8.457  | 62   | 253455   | 52.072   | ug/l   | 98       |
| 43) Isopropyl Acetate         | 8.492  | 43   | 506910   | 53.652   | ug/l   | 94       |
| 44) Trichloroethene           | 9.145  | 130  | 173351   | 50.731   | ug/l   | 89       |
| 45) 1,2-Dichloropropane       | 9.422  | 63   | 179951   | 52.580   | ug/l   | 98       |
| 46) Dibromomethane            | 9.510  | 93   | 120963   | 52.054   | ug/l   | 93       |
| 47) Bromodichloromethane      | 9.692  | 83   | 247384   | 54.965   | ug/l   | 99       |
| 48) Methyl methacrylate       | 9.492  | 41   | 226052   | 51.674   | ug/l   | 91       |
| 49) 1,4-Dioxane               | 9.504  | 88   | 86337    | 1039.620 | ug/l # | 93       |
| 51) 4-Methyl-2-Pentanone      | 10.269 | 43   | 1646297  | 274.768  | ug/l   | 91       |
| 52) Toluene                   | 10.439 | 92   | 429599   | 51.770   | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 10.657 | 75   | 274156   | 55.333   | ug/l   | 98       |
| 54) cis-1,3-Dichloropropene   | 10.127 | 75   | 291779   | 54.548   | ug/l # | 92       |
| 55) 1,1,2-Trichloroethane     | 10.833 | 97   | 176199   | 51.577   | ug/l   | 97       |
| 56) Ethyl methacrylate        | 10.698 | 69   | 298331   | 54.028   | ug/l # | 86       |
| 57) 1,3-Dichloropropane       | 10.980 | 76   | 305032   | 52.086   | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 9.980  | 63   | 683338   | 277.487  | ug/l   | 94       |
| 59) 2-Hexanone                | 11.022 | 43   | 1254971  | 274.778  | ug/l   | 88       |
| 60) Dibromochloromethane      | 11.174 | 129  | 183825   | 56.438   | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 11.280 | 107  | 183961   | 53.911   | ug/l   | 100      |
| 64) Tetrachloroethene         | 10.916 | 164  | 158637   | 49.866   | ug/l   | 98       |
| 65) Chlorobenzene             | 11.704 | 112  | 460787   | 52.296   | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 11.780 | 131  | 169942   | 52.437   | ug/l   | 99       |
| 67) Ethyl Benzene             | 11.780 | 91   | 844051   | 52.765   | ug/l   | 99       |
| 68) m/p-Xylenes               | 11.892 | 106  | 635433   | 105.257  | ug/l   | 97       |
| 69) o-Xylene                  | 12.216 | 106  | 318274   | 51.643   | ug/l   | 97       |
| 70) Styrene                   | 12.233 | 104  | 526949   | 55.380   | ug/l   | 99       |
| 71) Bromoform                 | 12.398 | 173  | 136132   | 57.405   | ug/l # | 98       |
| 73) Isopropylbenzene          | 12.516 | 105  | 834634   | 51.724   | ug/l   | 99       |
| 74) N-amyl acetate            | 12.327 | 43   | 400630   | 49.584   | ug/l   | 90       |
| 75) 1,1,2,2-Tetrachloroethane | 12.763 | 83   | 273098   | 51.002   | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.821 | 75   | 229208m  | 46.911   | ug/l   |          |
| 77) Bromobenzene              | 12.798 | 156  | 189752   | 50.578   | ug/l   | 88       |
| 78) n-propylbenzene           | 12.857 | 91   | 968021   | 54.001   | ug/l   | 97       |
| 79) 2-Chlorotoluene           | 12.945 | 91   | 580049   | 51.126   | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene    | 12.998 | 105  | 689263   | 52.406   | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-b... | 12.563 | 75   | 95032    | 53.340   | ug/l   | 98       |
| 82) 4-Chlorotoluene           | 13.039 | 91   | 559085   | 50.900   | ug/l   | 99       |
| 83) tert-Butylbenzene         | 13.257 | 119  | 605928   | 51.388   | ug/l   | 96       |
| 84) 1,2,4-Trimethylbenzene    | 13.304 | 105  | 688902   | 52.462   | ug/l   | 98       |
| 85) sec-Butylbenzene          | 13.439 | 105  | 873538   | 55.171   | ug/l   | 98       |
| 86) p-Isopropyltoluene        | 13.551 | 119  | 706616   | 55.246   | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 13.551 | 146  | 341487   | 50.737   | ug/l   | 100      |
| 88) 1,4-Dichlorobenzene       | 13.633 | 146  | 343671   | 50.963   | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.880 | 91   | 610985   | 57.326   | ug/l   | 98       |
| 90) Hexachloroethane          | 14.145 | 117  | 126560   | 53.095   | ug/l   | 88       |
| 91) 1,2-Dichlorobenzene       | 13.921 | 146  | 348113   | 50.774   | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.539 | 75   | 65033    | 49.969   | ug/l   | 90       |
| 93) 1,2,4-Trichlorobenzene    | 15.192 | 180  | 190808   | 53.449   | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.298 | 225  | 84061    | 52.969   | ug/l   | 96       |
| 95) Naphthalene               | 15.433 | 128  | 714261   | 49.596   | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 15.627 | 180  | 190481   | 51.725   | ug/l   | 97       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN070822\  
Data File : VN073383.D  
Acq On : 08 Jul 2022 10:01  
Operator : JC\MD  
Sample : VSTDCCC050  
Misc : 5.0mL/MSVOA\_N/WATER  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

Manual Integrations  
APPROVED

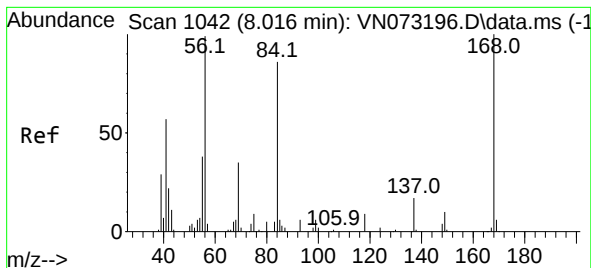
Reviewed By : John Carlone 07/11/2022  
Supervised By : Mahesh Dadoda 07/11/2022

Quant Time: Jul 09 05:20:57 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N062822W.M  
Quant Title : SW846 8260  
QLast Update : Wed Jun 29 01:54:03 2022  
Response via : Initial Calibration

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

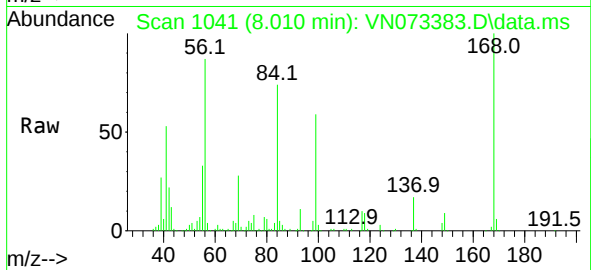
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.010 min Scan# 1042  
Delta R.T. -0.006 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

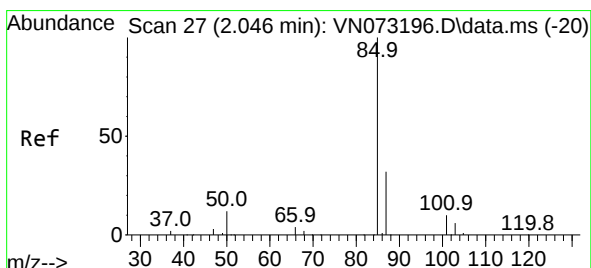
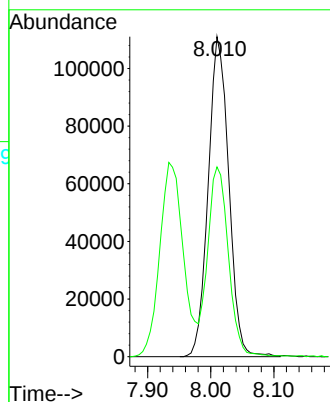
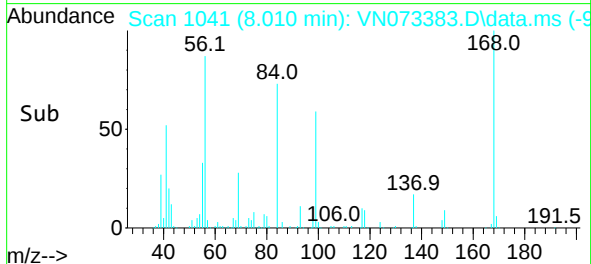
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion:168 Resp: 250785  
Ion Ratio Lower Upper  
168 100  
99 59.0 42.3 63.5

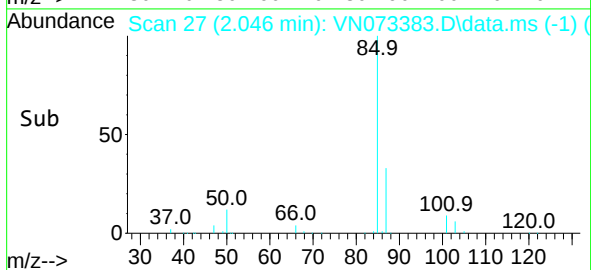
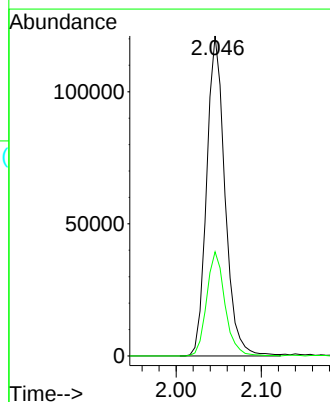
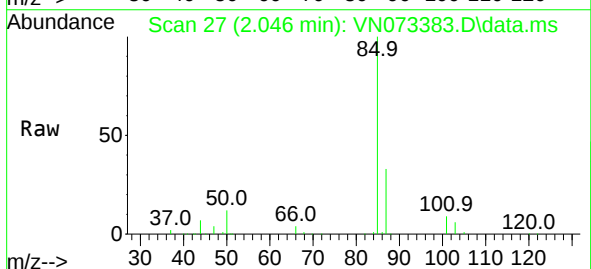
Manual Integrations  
APPROVED

Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#2  
Dichlorodifluoromethane  
Concen: 49.335 ug/l  
RT: 2.046 min Scan# 27  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

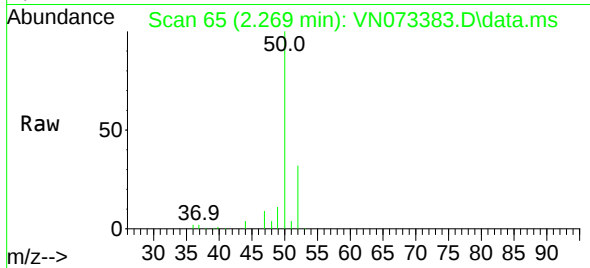
Tgt Ion: 85 Resp: 180887  
Ion Ratio Lower Upper  
85 100  
87 32.6 15.7 47.1





#3  
Chloromethane  
Concen: 45.969 ug/l  
RT: 2.269 min Scan# 65  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

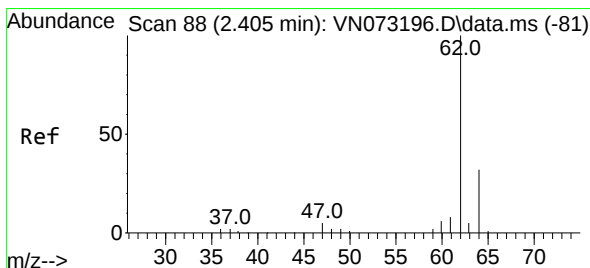
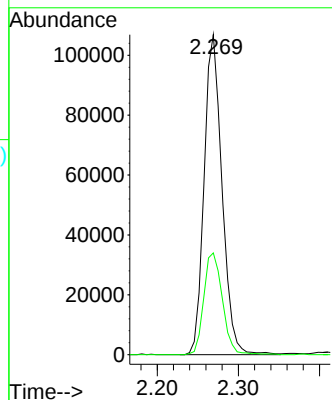
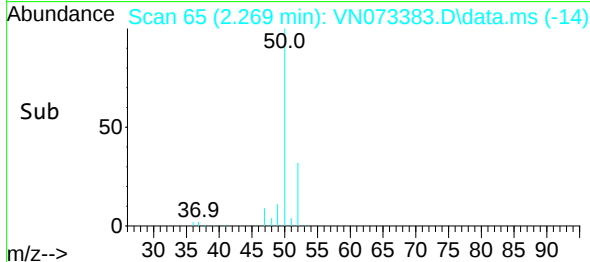
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 50 Resp: 16363  
Ion Ratio Lower Upper  
50 100  
52 31.8 25.7 38.5

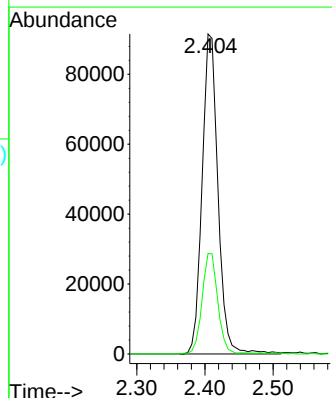
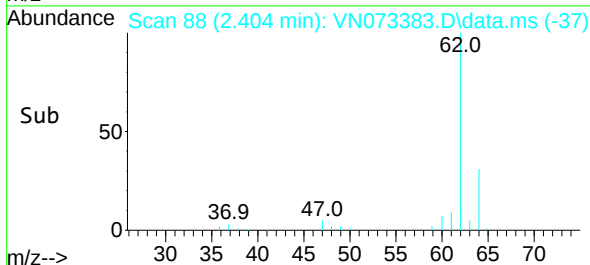
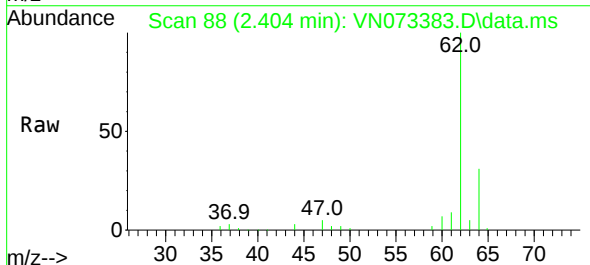
Manual Integrations  
APPROVED

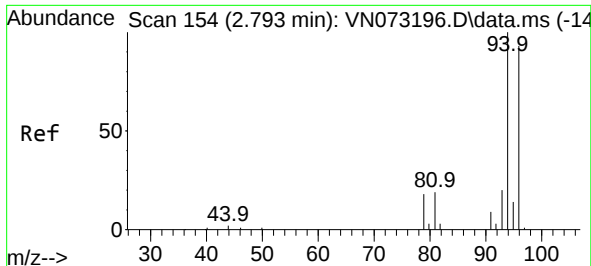
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#4  
Vinyl Chloride  
Concen: 48.947 ug/l  
RT: 2.404 min Scan# 88  
Delta R.T. -0.001 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

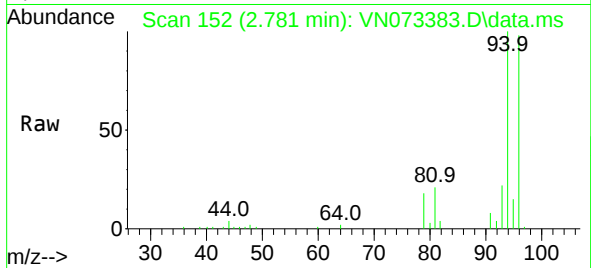
Tgt Ion: 62 Resp: 148041  
Ion Ratio Lower Upper  
62 100  
64 31.4 25.0 37.4





#5  
Bromomethane  
Concen: 43.196 ug/l  
RT: 2.781 min Scan# 11  
Delta R.T. -0.012 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

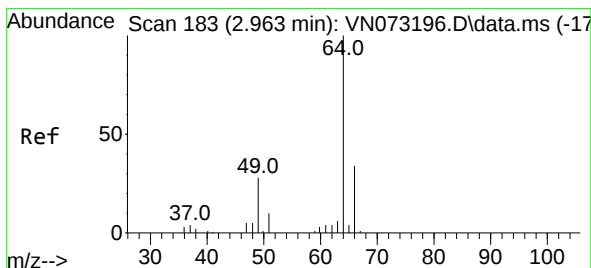
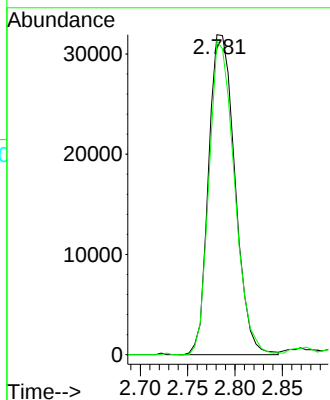
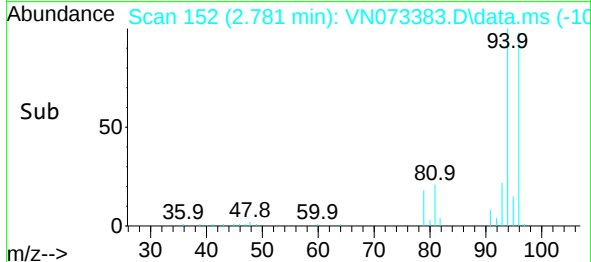
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 94 Resp: 6170  
Ion Ratio Lower Upper  
94 100  
96 97.9 76.0 114.0

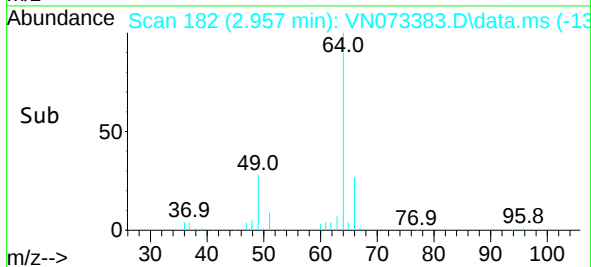
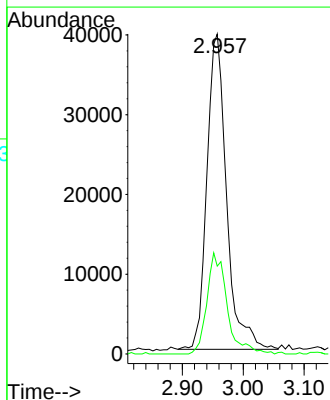
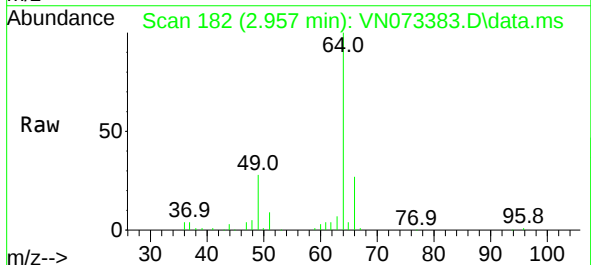
Manual Integrations  
APPROVED

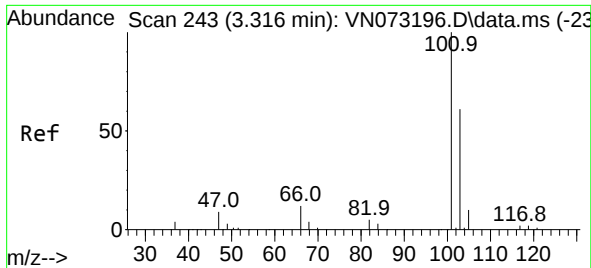
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#6  
Chloroethane  
Concen: 49.793 ug/l  
RT: 2.957 min Scan# 182  
Delta R.T. -0.006 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

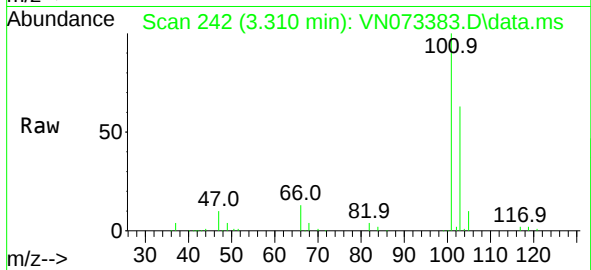
Tgt Ion: 64 Resp: 88590  
Ion Ratio Lower Upper  
64 100  
66 27.9 26.2 39.4





#7  
Trichlorofluoromethane  
Concen: 50.402 ug/l  
RT: 3.310 min Scan# 243  
Delta R.T. -0.006 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

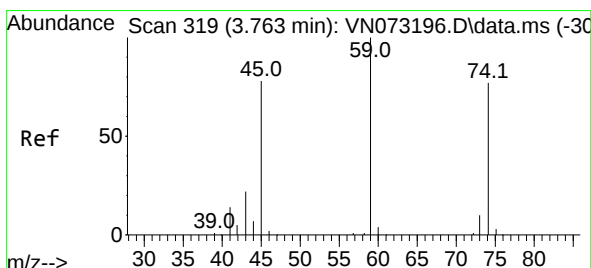
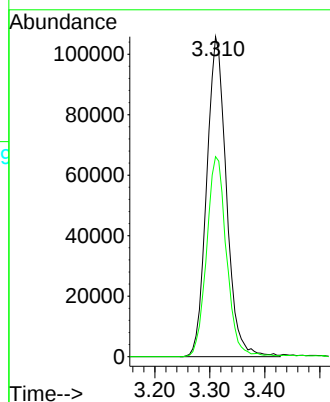
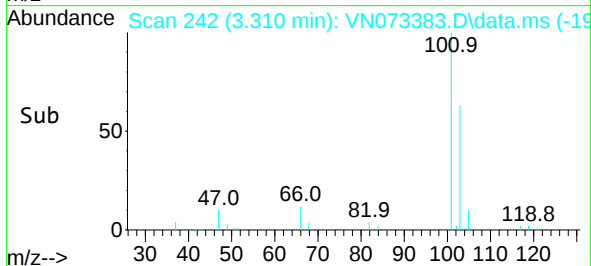
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion:101 Resp: 263540  
Ion Ratio Lower Upper  
101 100  
103 62.5 51.5 77.3

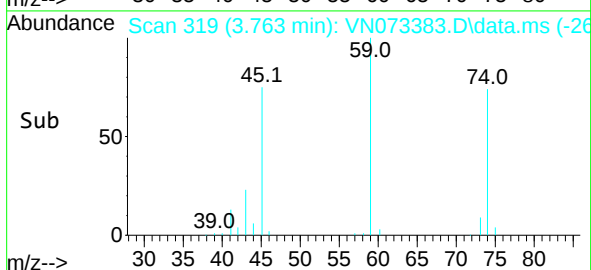
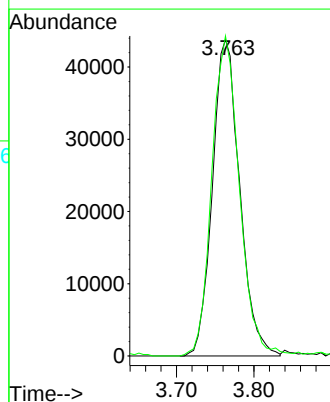
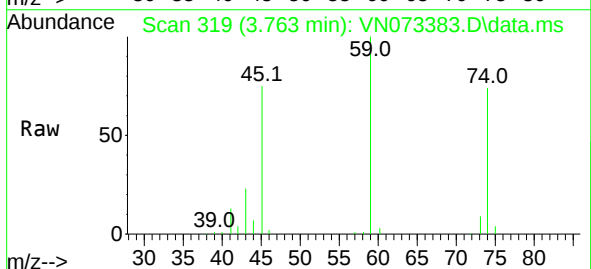
Manual Integrations  
APPROVED

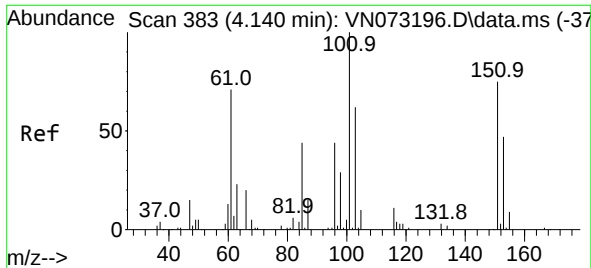
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#8  
Diethyl Ether  
Concen: 50.326 ug/l  
RT: 3.763 min Scan# 319  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

Tgt Ion: 74 Resp: 107121  
Ion Ratio Lower Upper  
74 100  
45 102.3 42.9 128.5





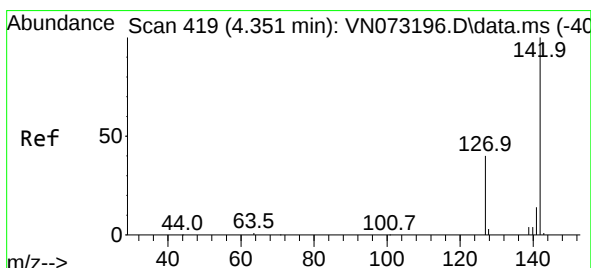
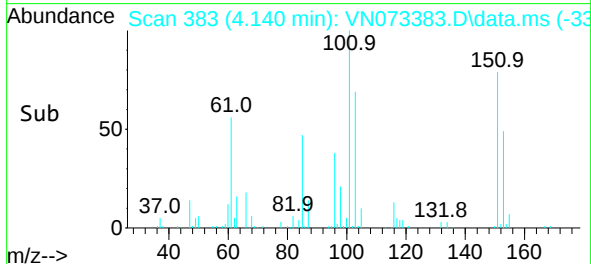
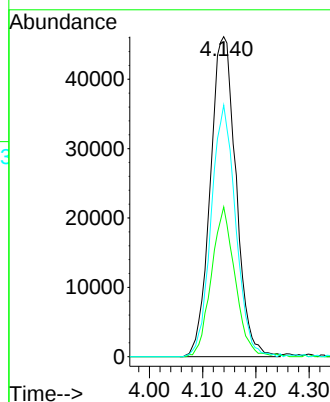
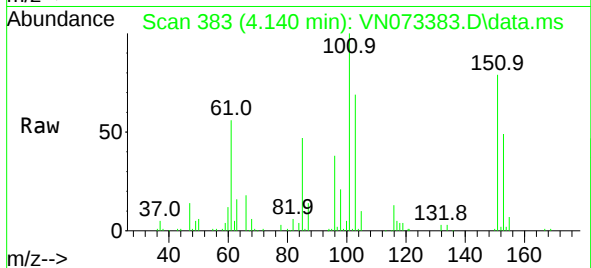
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 50.121 ug/l  
RT: 4.140 min Scan# 383  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

Tgt Ion:101 Resp: 154850  
Ion Ratio Lower Upper  
101 100  
85 42.9 34.7 52.1  
151 74.9 63.0 94.4

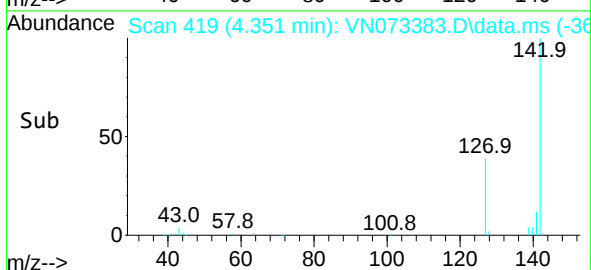
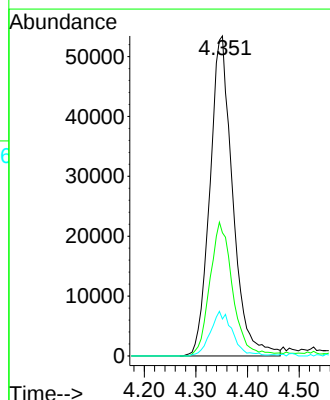
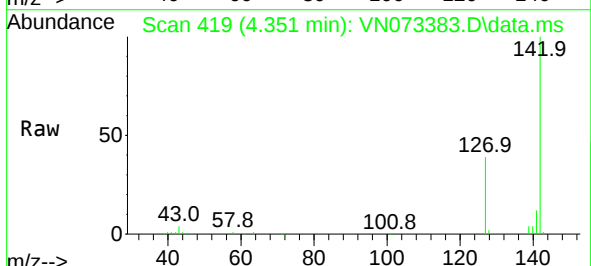
Manual Integrations  
APPROVED

Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#10  
Methyl Iodide  
Concen: 44.671 ug/l  
RT: 4.351 min Scan# 419  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

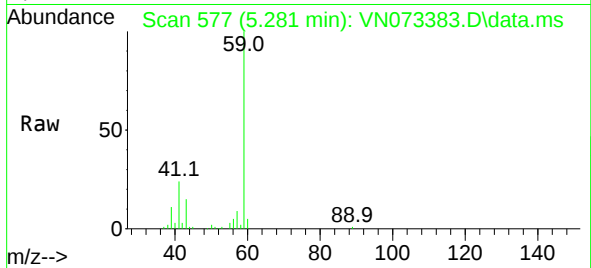
Tgt Ion:142 Resp: 163962  
Ion Ratio Lower Upper  
142 100  
127 41.7 31.3 46.9  
141 13.6 11.2 16.8





#11  
Tert butyl alcohol  
Concen: 244.093 ug/l  
RT: 5.281 min Scan# 51  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

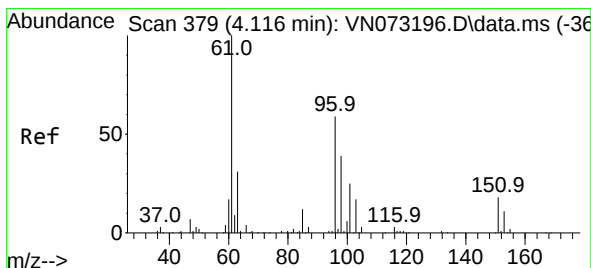
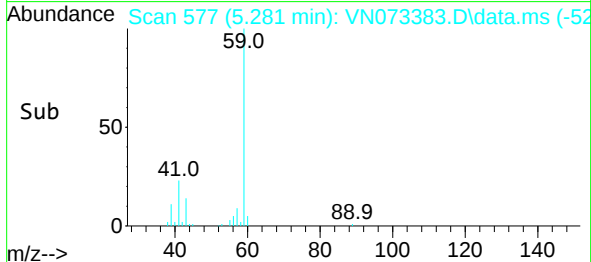
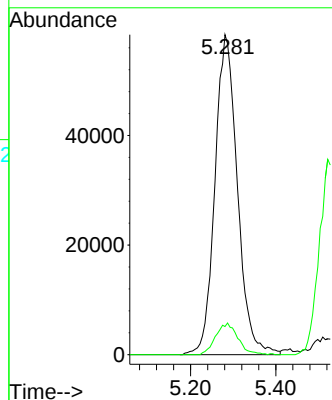
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 59 Resp: 214073  
Ion Ratio Lower Upper  
59 100  
57 9.7 8.3 12.5

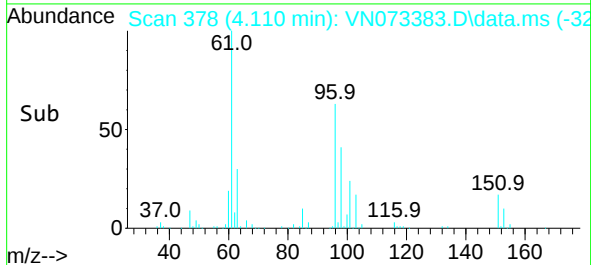
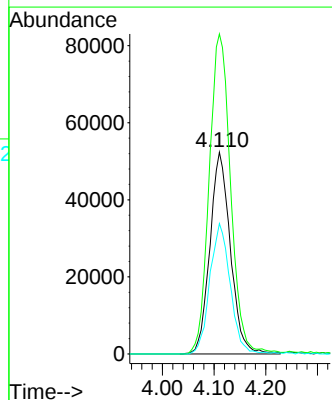
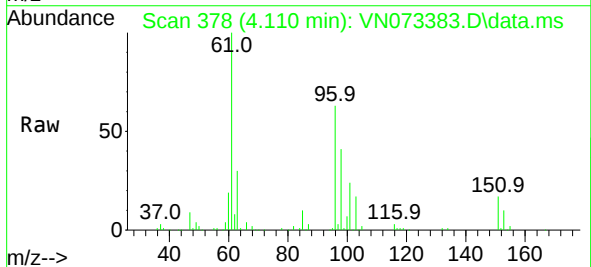
Manual Integrations  
APPROVED

Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#12  
1,1-Dichloroethene  
Concen: 48.960 ug/l  
RT: 4.110 min Scan# 378  
Delta R.T. -0.006 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

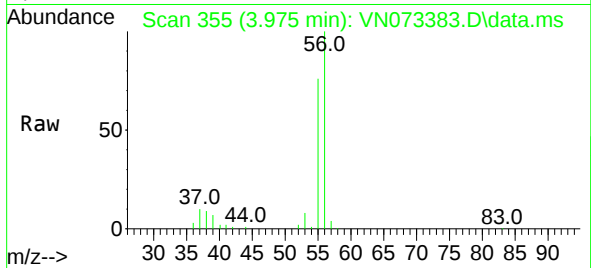
Tgt Ion: 96 Resp: 144540  
Ion Ratio Lower Upper  
96 100  
61 158.5 127.6 191.4  
98 64.6 51.2 76.8





#13  
Acrolein  
Concen: 267.304 ug/l  
RT: 3.975 min Scan# 356  
Delta R.T. -0.006 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

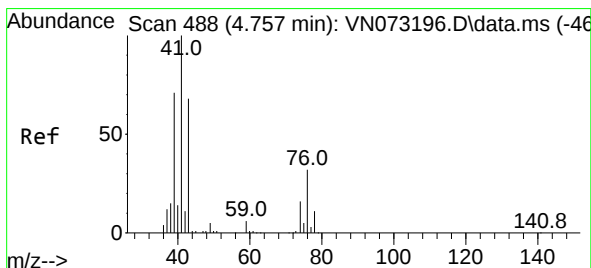
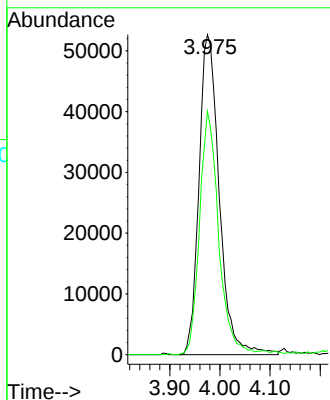
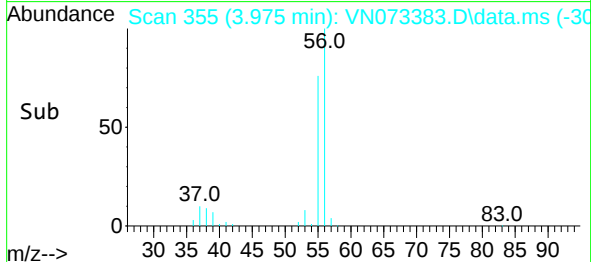
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 56 Resp: 148175  
Ion Ratio Lower Upper  
56 100  
55 71.3 54.8 82.2

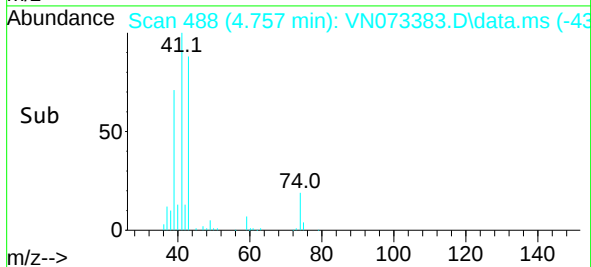
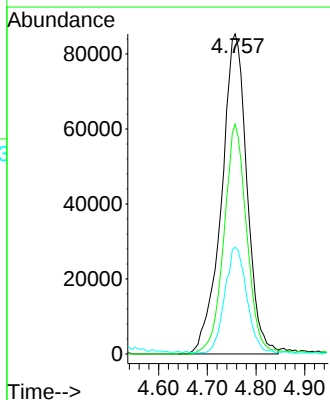
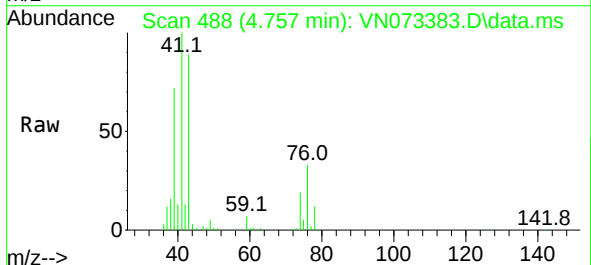
Manual Integrations  
APPROVED

Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#14  
Allyl chloride  
Concen: 49.956 ug/l  
RT: 4.757 min Scan# 488  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

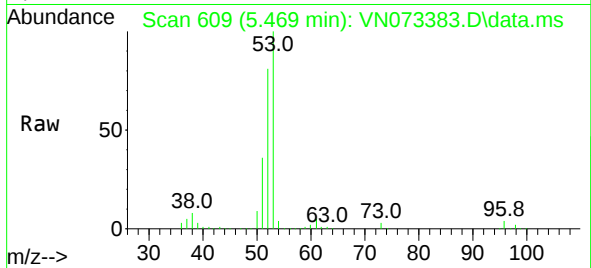
Tgt Ion: 41 Resp: 310694  
Ion Ratio Lower Upper  
41 100  
39 64.3 53.2 79.8  
76 28.1 29.9 44.9





#15  
Acrylonitrile  
Concen: 259.750 ug/l  
RT: 5.469 min Scan# 609  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

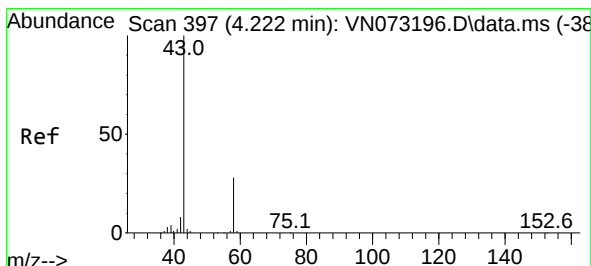
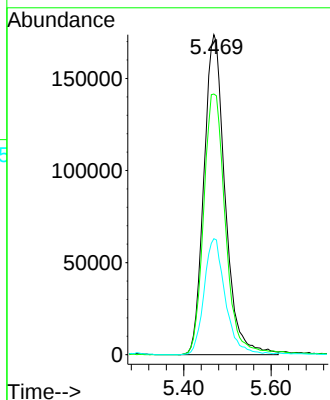
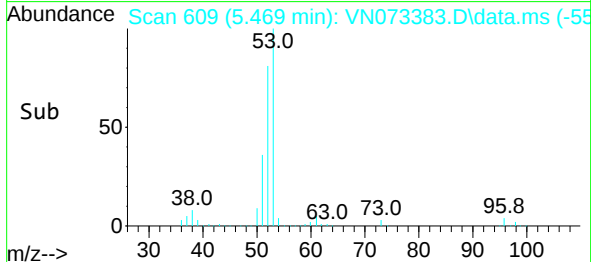
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 53 Resp: 586428  
Ion Ratio Lower Upper  
53 100  
52 84.0 66.4 99.6  
51 36.3 28.5 42.7

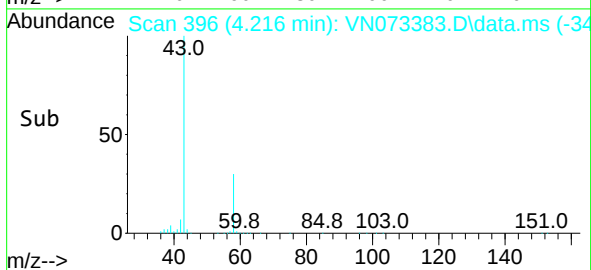
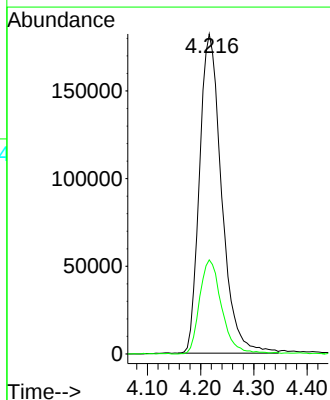
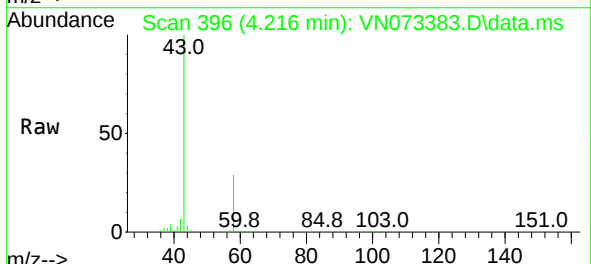
Manual Integrations  
APPROVED

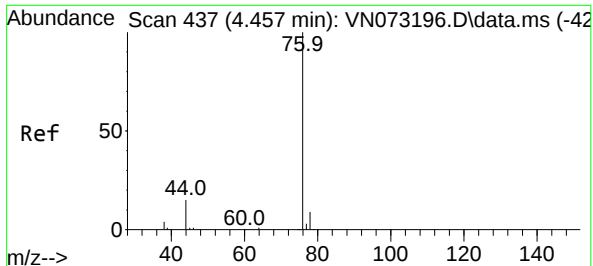
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#16  
Acetone  
Concen: 258.209 ug/l  
RT: 4.216 min Scan# 396  
Delta R.T. -0.006 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

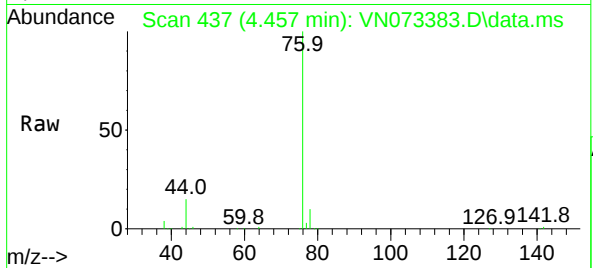
Tgt Ion: 43 Resp: 524724  
Ion Ratio Lower Upper  
43 100  
58 29.5 26.0 39.0





#17  
Carbon Disulfide  
Concen: 45.299 ug/l  
RT: 4.457 min Scan# 41  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

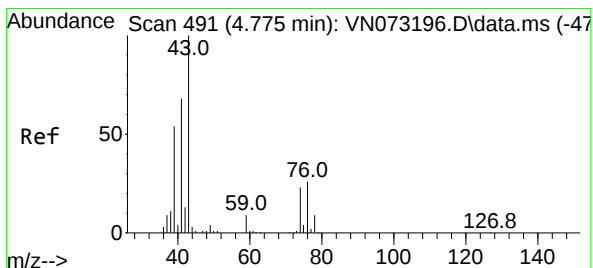
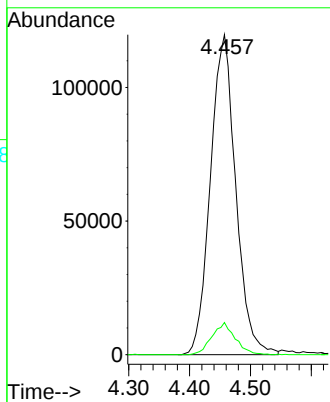
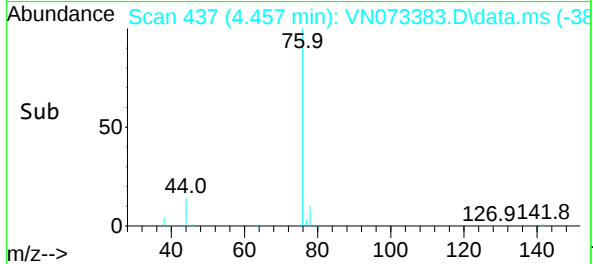
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 76 Resp: 346768  
Ion Ratio Lower Upper  
76 100  
78 10.0 7.2 10.8

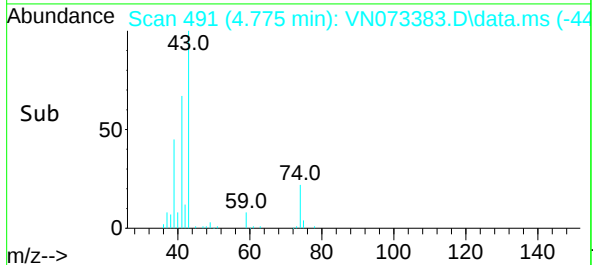
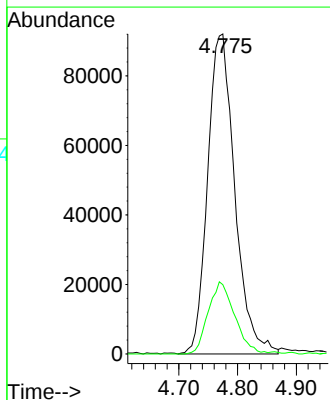
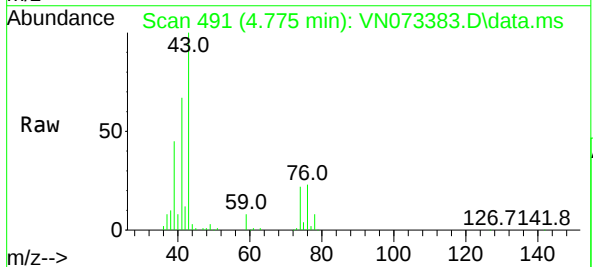
Manual Integrations  
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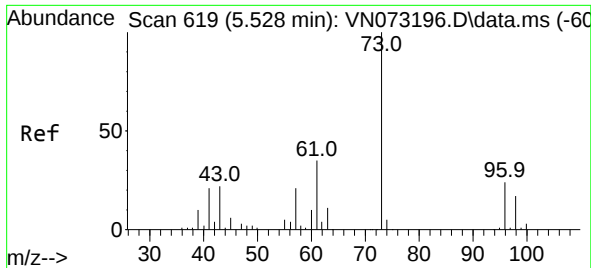
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#18  
Methyl Acetate  
Concen: 51.867 ug/l  
RT: 4.775 min Scan# 491  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

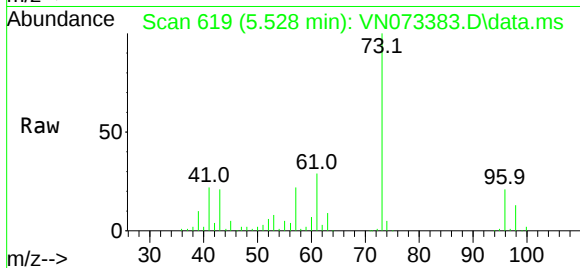
Tgt Ion: 43 Resp: 295377  
Ion Ratio Lower Upper  
43 100  
74 22.0 21.6 32.4





#19  
Methyl tert-butyl Ether  
Concen: 52.104 ug/l  
RT: 5.528 min Scan# 619  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

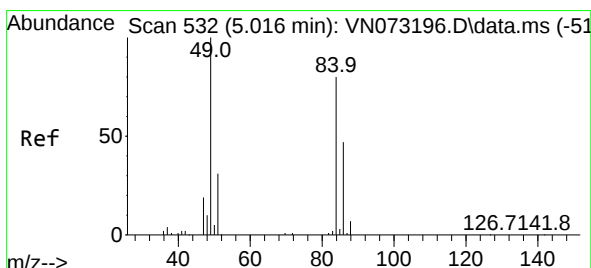
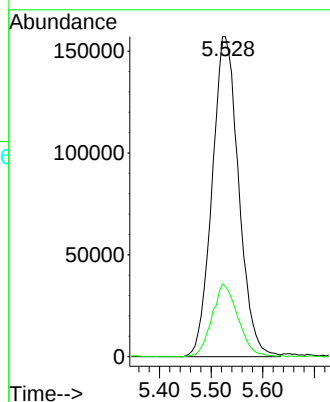
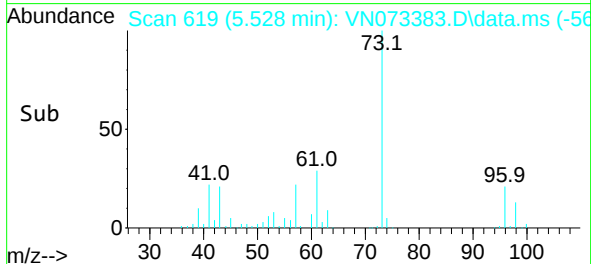
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 73 Resp: 56062  
Ion Ratio Lower Upper  
73 100  
57 22.0 17.6 26.4

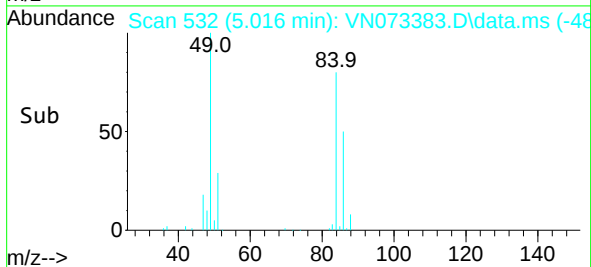
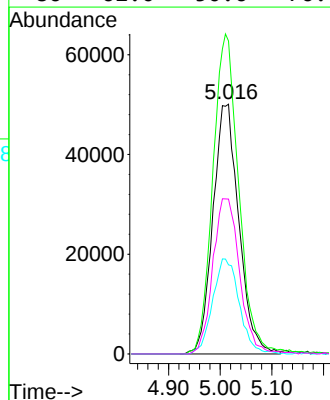
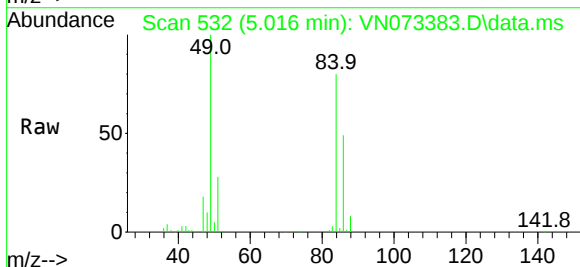
Manual Integrations  
APPROVED

Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#20  
Methylene Chloride  
Concen: 48.970 ug/l  
RT: 5.016 min Scan# 532  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

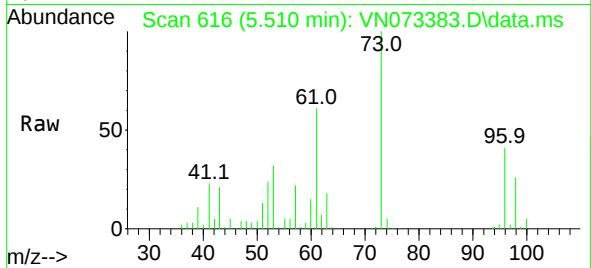
Tgt Ion: 84 Resp: 174890  
Ion Ratio Lower Upper  
84 100  
49 125.3 88.3 132.5  
51 35.7 28.2 42.2  
86 62.0 50.6 76.0





#21  
trans-1,2-Dichloroethene  
Concen: 48.950 ug/l  
RT: 5.510 min Scan# 616  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

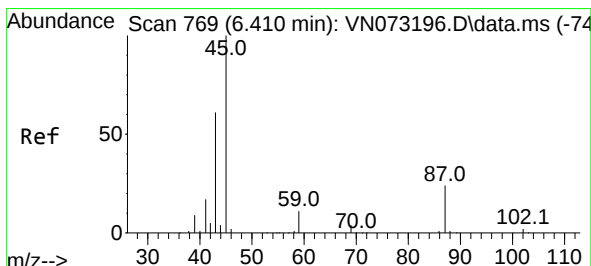
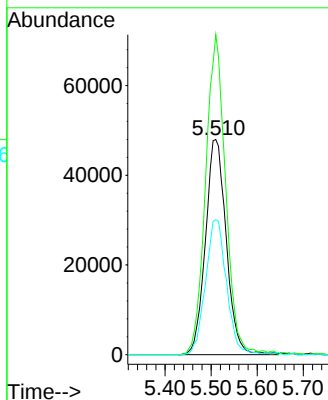
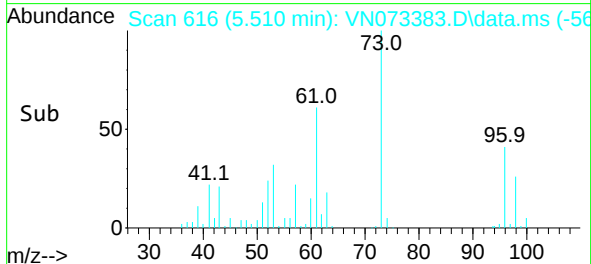
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



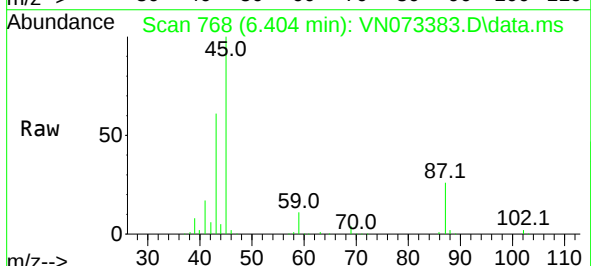
Tgt Ion: 96 Resp: 150998  
Ion Ratio Lower Upper  
96 100  
61 148.7 105.8 158.8  
98 62.8 50.3 75.5

Manual Integrations  
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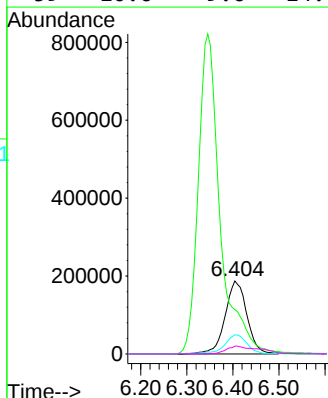
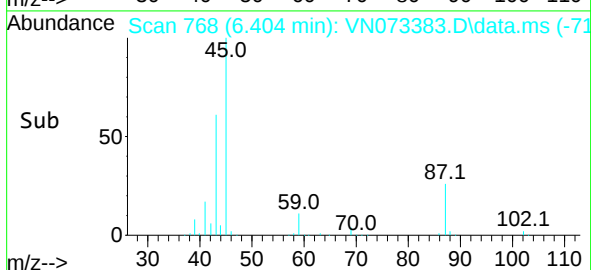
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#22  
Diisopropyl ether  
Concen: 52.829 ug/l  
RT: 6.404 min Scan# 768  
Delta R.T. -0.006 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



Tgt Ion: 45 Resp: 613093  
Ion Ratio Lower Upper  
45 100  
43 60.3 46.6 70.0  
87 25.7 24.3 36.5  
59 10.6 9.6 14.4





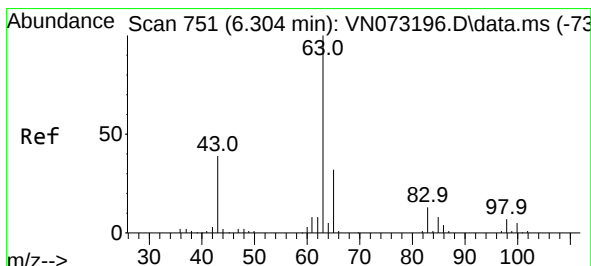
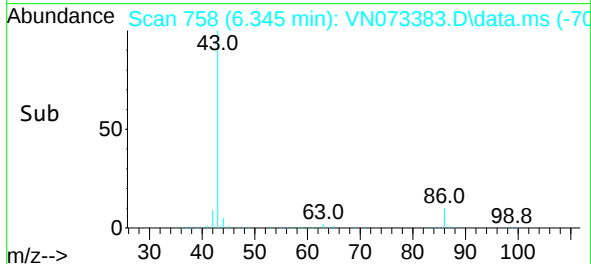
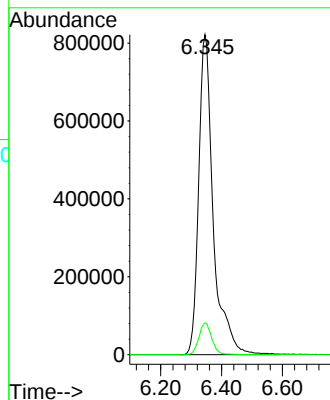
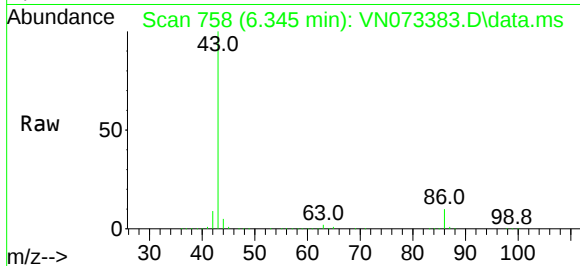
#23  
 Vinyl Acetate  
 Concen: 262.498 ug/l  
 RT: 6.345 min Scan# 71  
 Delta R.T. -0.006 min  
 Lab File: VN073383.D  
 Acq: 08 Jul 2022 10:01

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050

Tgt Ion: 43 Resp: 2727494  
 Ion Ratio Lower Upper  
 43 100  
 86 9.9 10.0 15.0

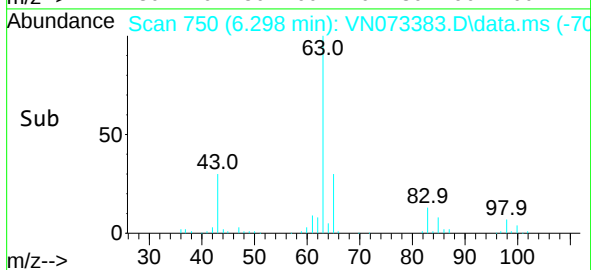
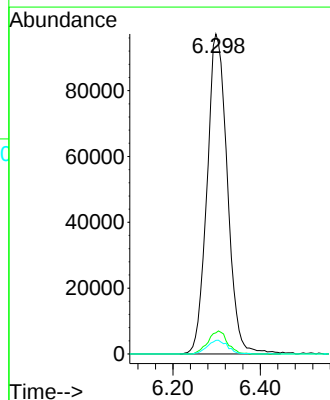
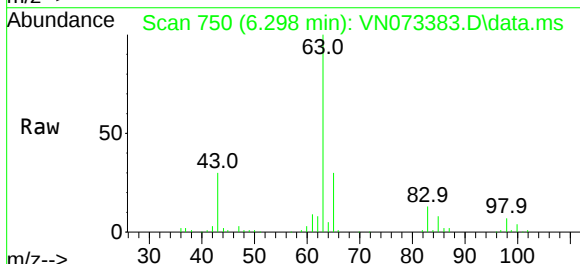
Manual Integrations  
 APPROVED

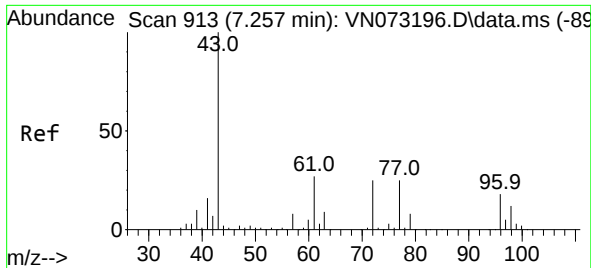
Reviewed By :John Carlone 07/11/2022  
 Supervised By :Mahesh Dadoda 07/11/2022



#24  
 1,1-Dichloroethane  
 Concen: 52.194 ug/l  
 RT: 6.298 min Scan# 750  
 Delta R.T. -0.006 min  
 Lab File: VN073383.D  
 Acq: 08 Jul 2022 10:01

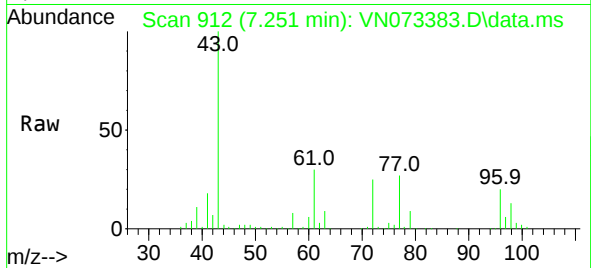
Tgt Ion: 63 Resp: 313457  
 Ion Ratio Lower Upper  
 63 100  
 98 6.6 3.5 10.4  
 100 4.3 2.3 6.8





#25  
2-Butanone  
Concen: 259.816 ug/l  
RT: 7.251 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

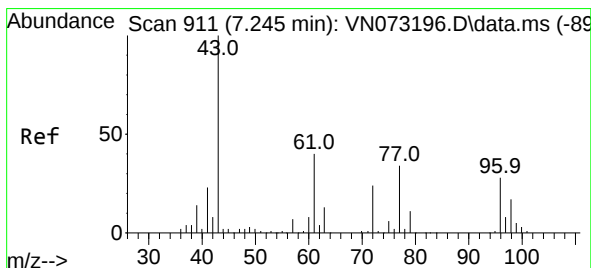
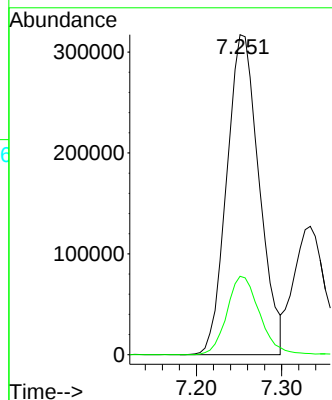
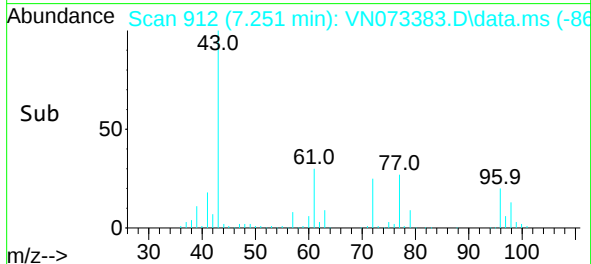
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 43 Resp: 840610  
Ion Ratio Lower Upper  
43 100  
72 24.5 23.7 35.5

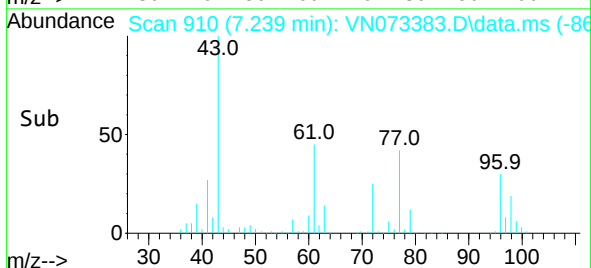
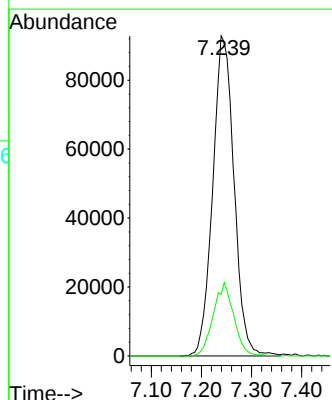
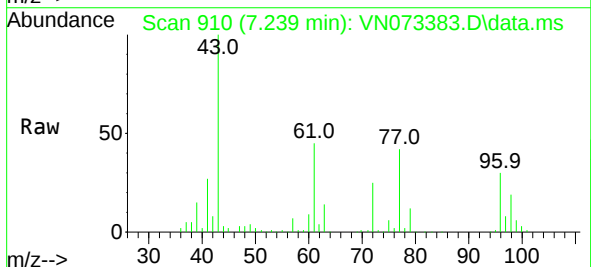
Manual Integrations  
APPROVED

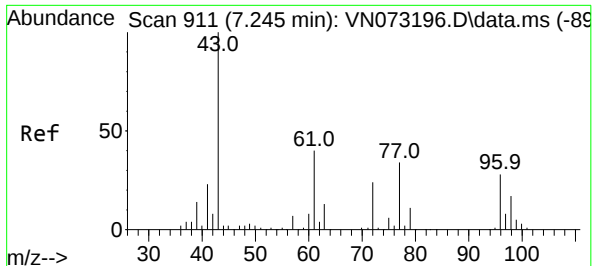
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#26  
2,2-Dichloropropane  
Concen: 49.352 ug/l  
RT: 7.239 min Scan# 910  
Delta R.T. -0.006 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

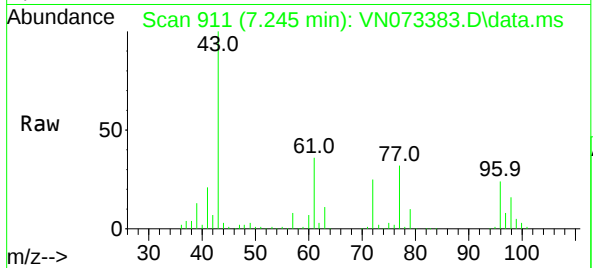
Tgt Ion: 77 Resp: 274121  
Ion Ratio Lower Upper  
77 100  
97 22.1 11.4 34.2





#27  
 cis-1,2-Dichloroethene  
 Concen: 50.642 ug/l  
 RT: 7.245 min Scan# 911  
 Delta R.T. 0.000 min  
 Lab File: VN073383.D  
 Acq: 08 Jul 2022 10:01

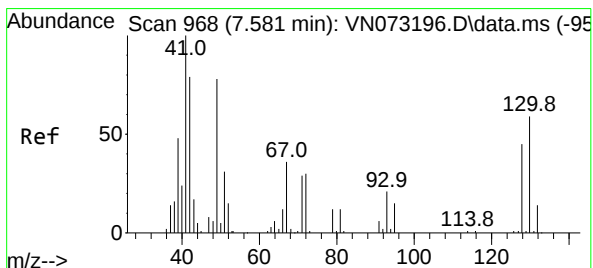
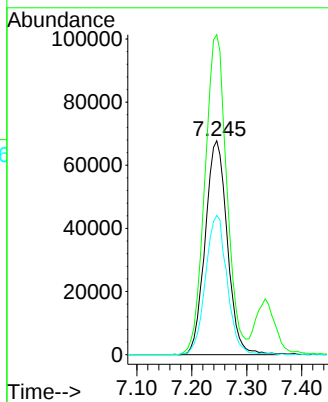
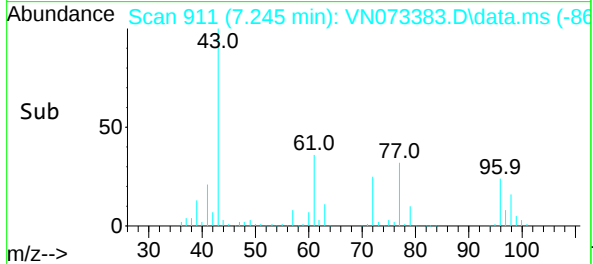
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050



Tgt Ion: 96 Resp: 189179  
 Ion Ratio Lower Upper  
 96 100  
 61 148.4 0.0 280.6  
 98 63.7 0.0 128.4

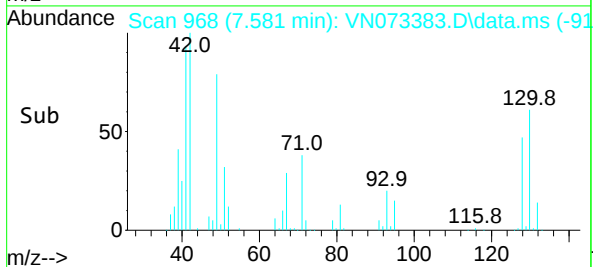
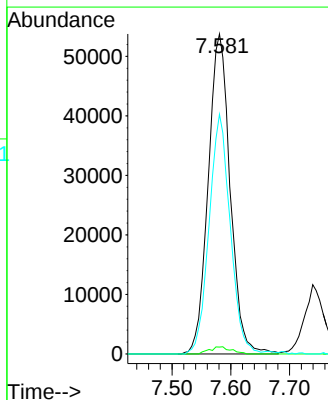
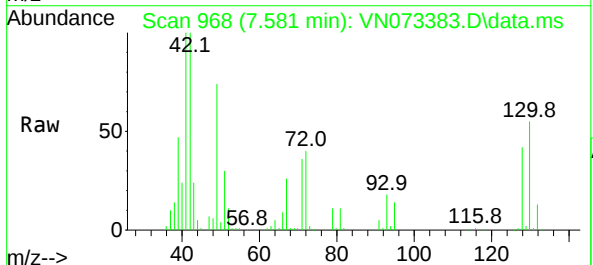
Manual Integrations  
 APPROVED

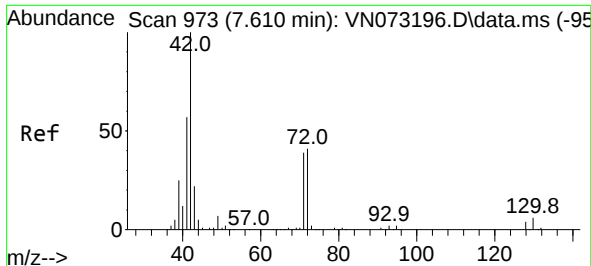
Reviewed By :John Carlone 07/11/2022  
 Supervised By :Mahesh Dadoda 07/11/2022



#28  
 Bromochloromethane  
 Concen: 55.457 ug/l  
 RT: 7.581 min Scan# 968  
 Delta R.T. -0.000 min  
 Lab File: VN073383.D  
 Acq: 08 Jul 2022 10:01

Tgt Ion: 49 Resp: 139487  
 Ion Ratio Lower Upper  
 49 100  
 129 2.2 0.0 4.6  
 130 72.0 69.7 104.5





#29

Tetrahydrofuran

Concen: 254.659 ug/l

RT: 7.604 min Scan# 91

Delta R.T. -0.006 min

Lab File: VN073383.D

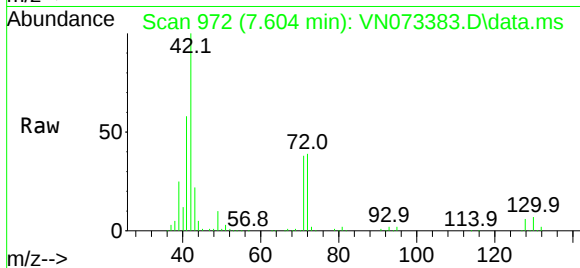
Acq: 08 Jul 2022 10:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050



Tgt Ion: 42 Resp: 56416

Ion Ratio Lower Upper

42 100

72 39.7 39.7 59.5

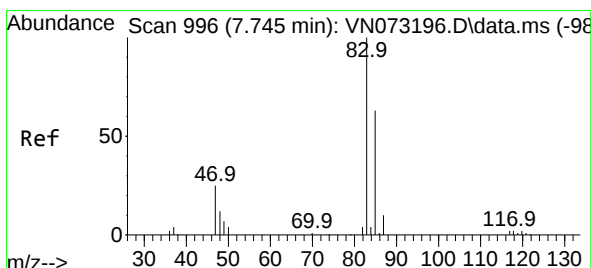
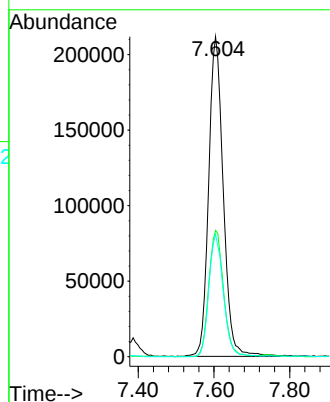
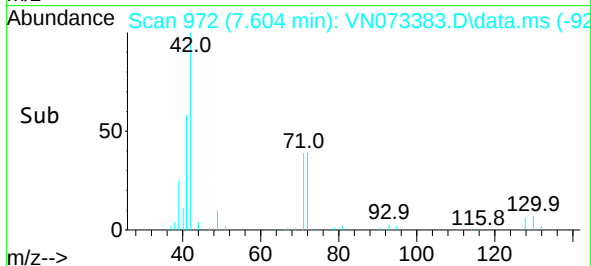
71 37.9 36.6 55.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 07/11/2022

Supervised By :Mahesh Dadoda 07/11/2022



#30

Chloroform

Concen: 51.881 ug/l

RT: 7.739 min Scan# 995

Delta R.T. -0.006 min

Lab File: VN073383.D

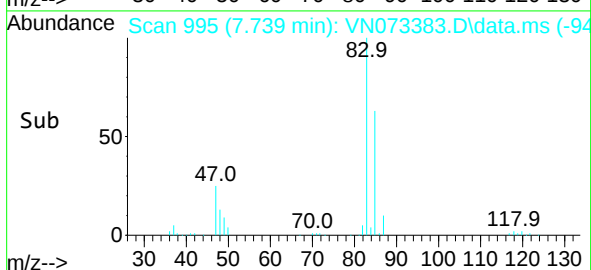
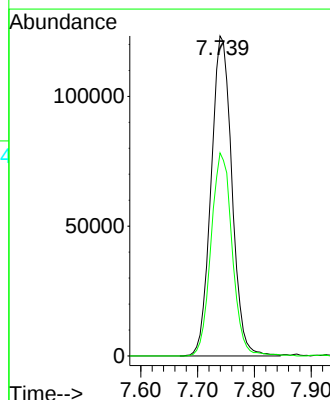
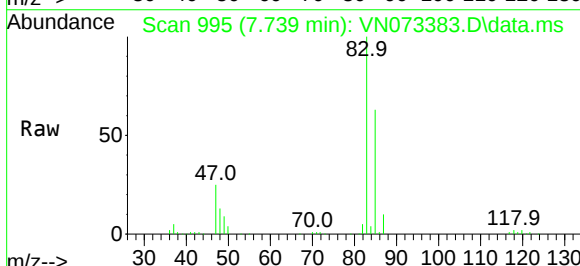
Acq: 08 Jul 2022 10:01

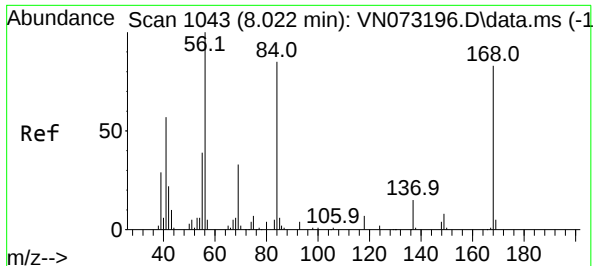
Tgt Ion: 83 Resp: 313819

Ion Ratio Lower Upper

83 100

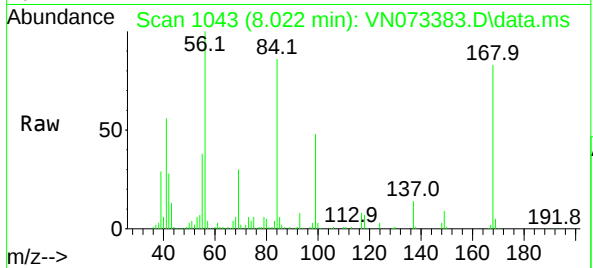
85 63.4 51.8 77.8





#31  
Cyclohexane  
Concen: 46.341 ug/l  
RT: 8.022 min Scan# 1043  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

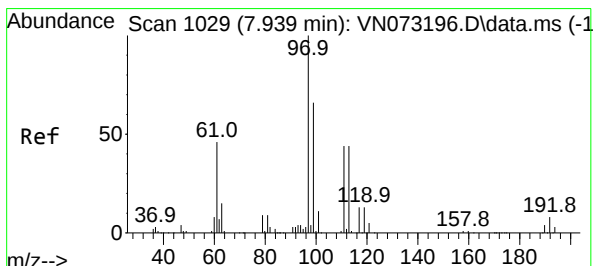
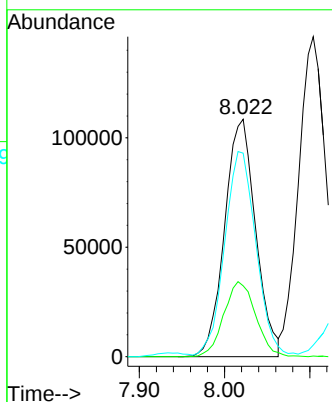
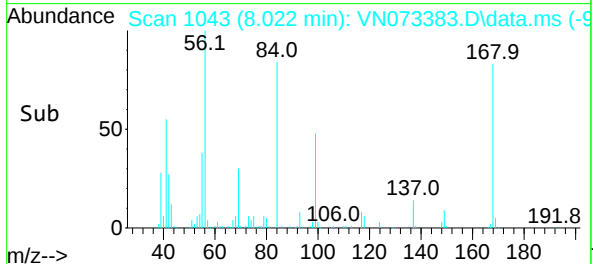
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



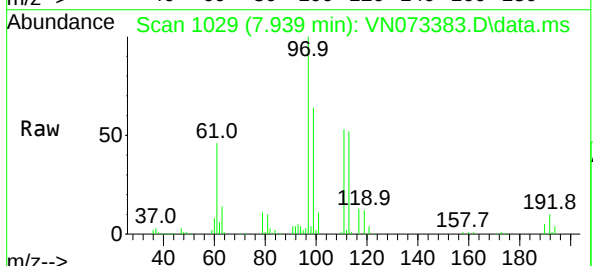
Tgt Ion: 56 Resp: 27476  
Ion Ratio Lower Upper  
56 100  
69 29.8 27.8 41.8  
84 84.1 76.9 115.3

Manual Integrations  
APPROVED

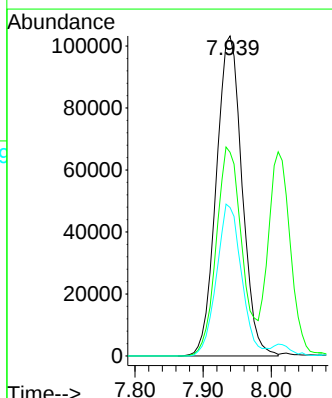
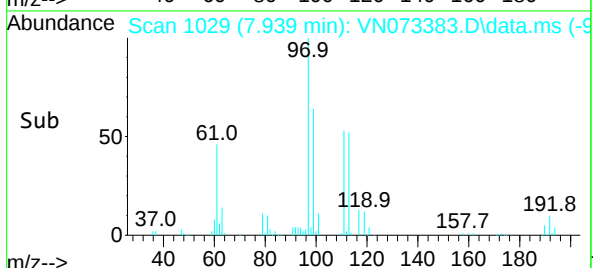
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022

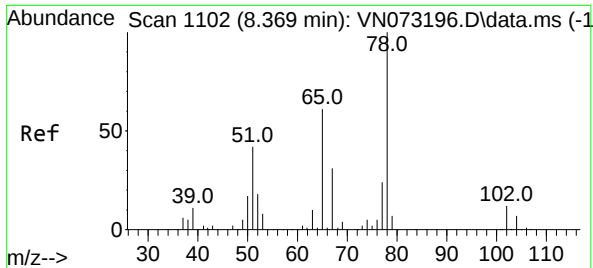


#32  
1,1,1-Trichloroethane  
Concen: 50.512 ug/l  
RT: 7.939 min Scan# 1029  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



Tgt Ion: 97 Resp: 272286  
Ion Ratio Lower Upper  
97 100  
99 64.9 50.6 76.0  
61 46.2 36.0 54.0





#33  
1,2-Dichloroethane-d4  
Concen: 48.768 ug/l  
RT: 8.363 min Scan# 1101  
Delta R.T. -0.006 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050

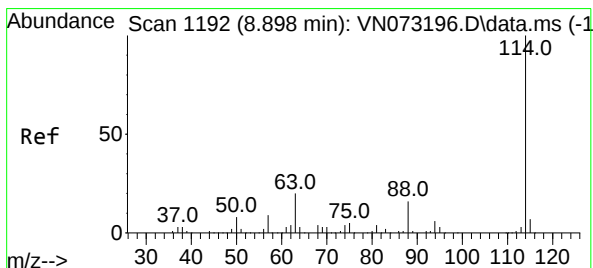
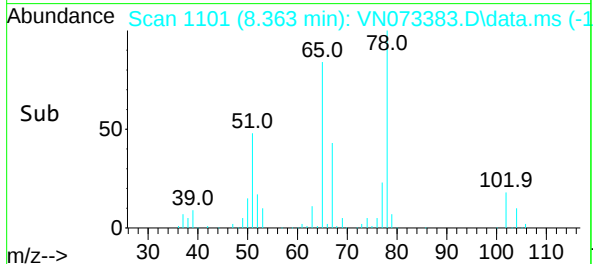
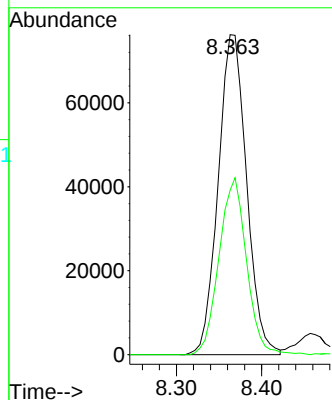
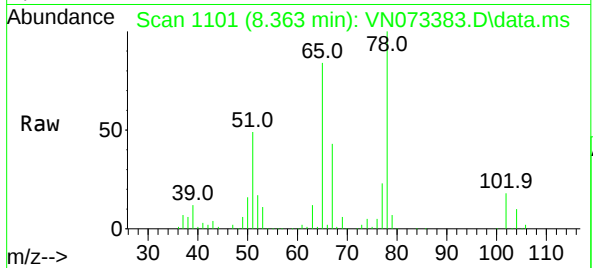
Tgt Ion: 65 Resp: 176558  
Ion Ratio Lower Upper  
65 100  
67 53.4 0.0 104.8

Manual Integrations

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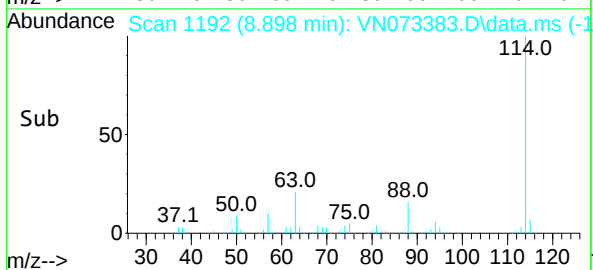
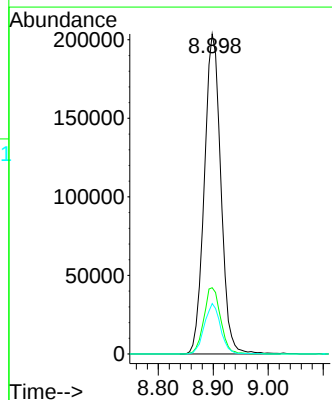
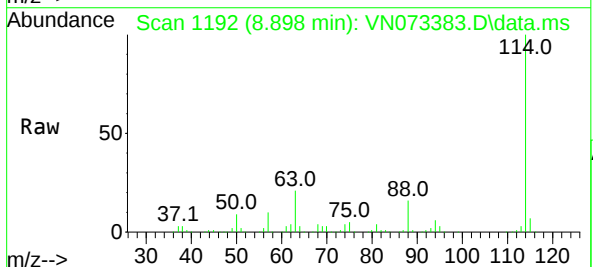
Reviewed By :John Carlone 07/11/2022

Supervised By :Mahesh Dadoda 07/11/2022



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.898 min Scan# 1192  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

Tgt Ion:114 Resp: 425010  
Ion Ratio Lower Upper  
114 100  
63 20.7 0.0 40.0  
88 15.7 0.0 32.6





#35

Dibromofluoromethane

Concen: 52.256 ug/l

RT: 7.951 min Scan# 1031

Delta R.T. 0.000 min

Lab File: VN073383.D

Acq: 08 Jul 2022 10:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050

Tgt Ion:113 Resp: 14776

Ion Ratio Lower Upper

113 100

111 102.5 81.4 122.0

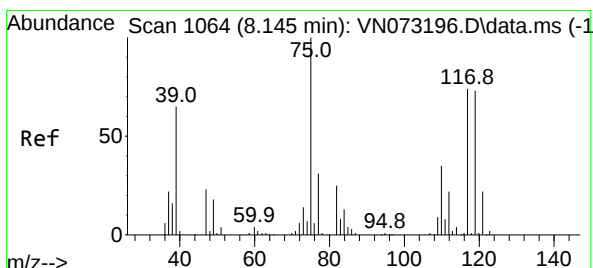
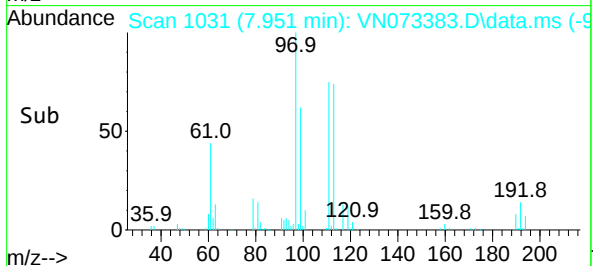
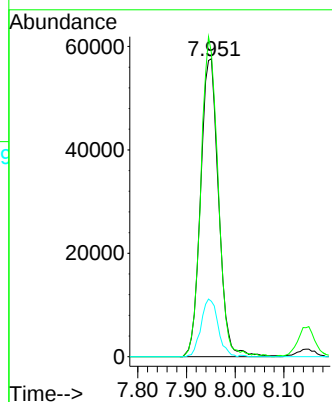
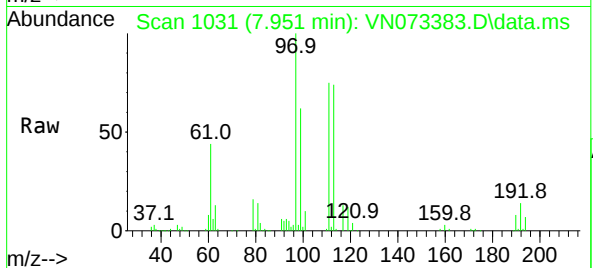
192 18.3 17.0 25.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 07/11/2022

Supervised By :Mahesh Dadoda 07/11/2022



#36

1,1-Dichloropropene

Concen: 51.499 ug/l

RT: 8.145 min Scan# 1064

Delta R.T. 0.000 min

Lab File: VN073383.D

Acq: 08 Jul 2022 10:01

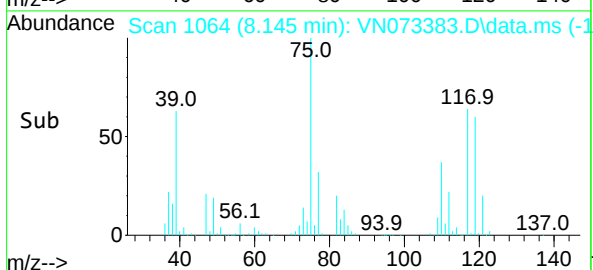
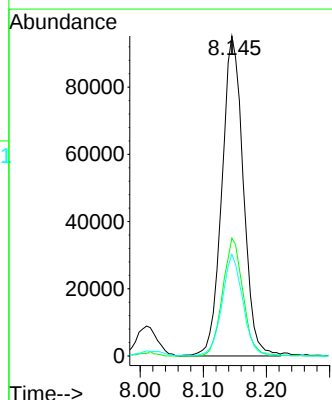
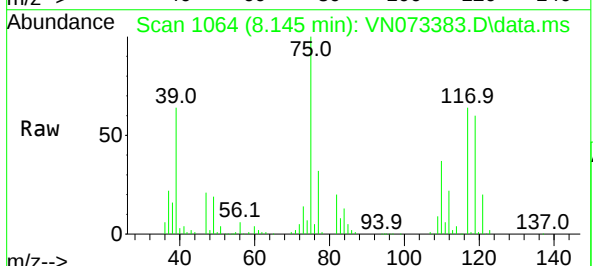
Tgt Ion: 75 Resp: 224066

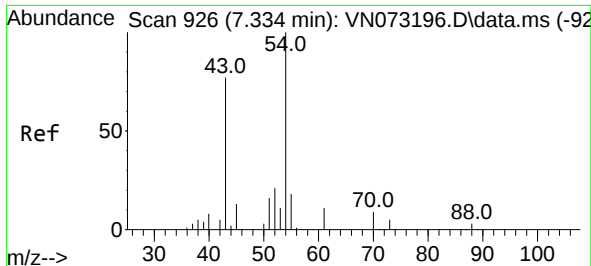
Ion Ratio Lower Upper

75 100

110 35.0 18.3 54.8

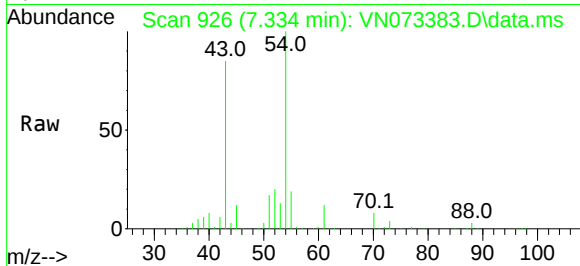
77 30.9 25.1 37.7





#37  
Ethyl Acetate  
Concen: 52.055 ug/l  
RT: 7.334 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

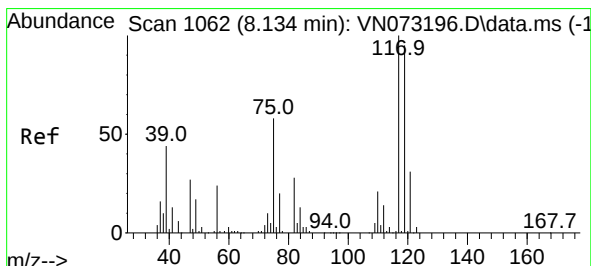
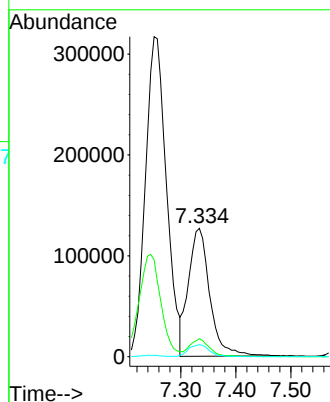
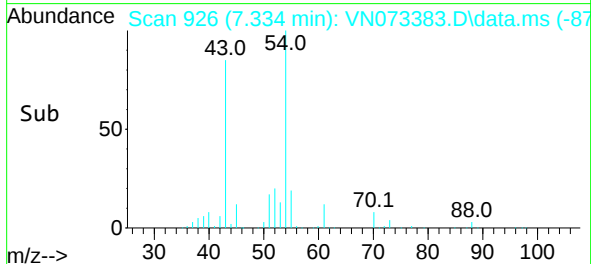
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 43 Resp: 342210  
Ion Ratio Lower Upper  
43 100  
61 13.4 11.8 17.6  
70 9.2 9.3 13.9

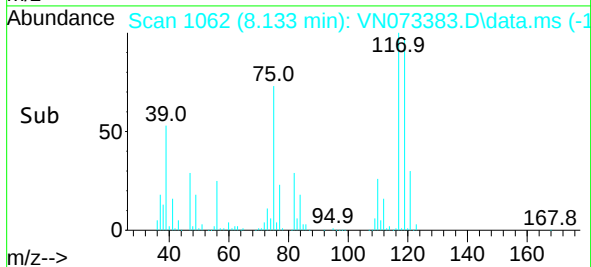
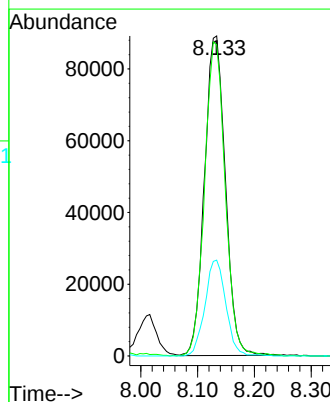
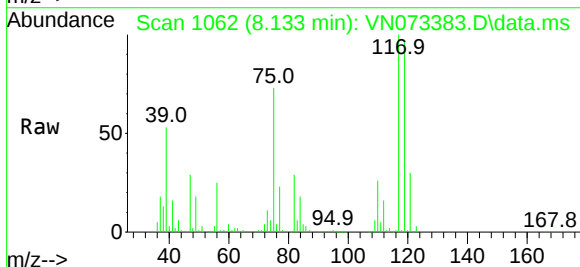
Manual Integrations  
APPROVED

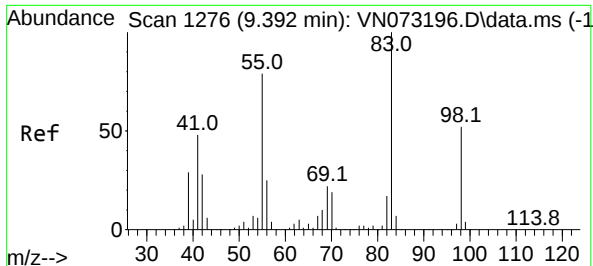
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#38  
Carbon Tetrachloride  
Concen: 50.579 ug/l  
RT: 8.133 min Scan# 1062  
Delta R.T. -0.001 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

Tgt Ion:117 Resp: 227577  
Ion Ratio Lower Upper  
117 100  
119 97.2 75.8 113.8  
121 30.0 24.6 37.0





#39

Methylcyclohexane

Concen: 50.812 ug/l

RT: 9.392 min Scan# 1105

Delta R.T. 0.000 min

Lab File: VN073383.D

Acq: 08 Jul 2022 10:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050

Tgt Ion: 83 Resp: 275239

Ion Ratio Lower Upper

83 100

55 79.9 57.8 86.8

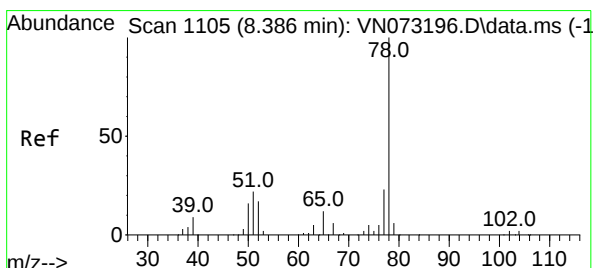
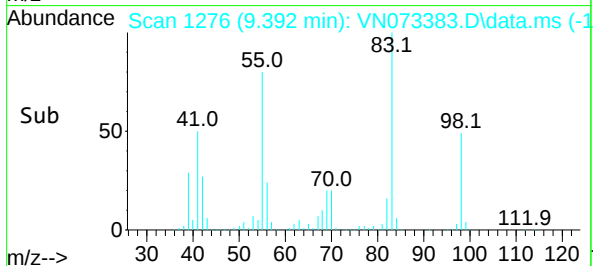
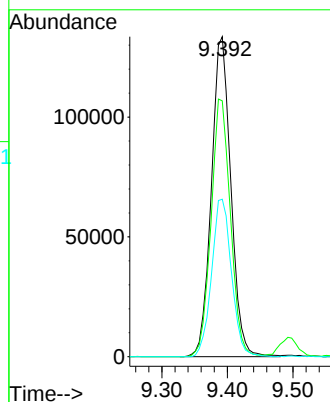
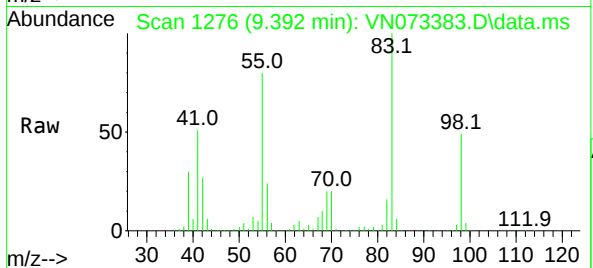
98 49.2 39.4 59.2

Manual Integrations

APPROVED

Reviewed By :John Carlone 07/11/2022

Supervised By :Mahesh Dadoda 07/11/2022



#40

Benzene

Concen: 51.497 ug/l

RT: 8.386 min Scan# 1105

Delta R.T. 0.000 min

Lab File: VN073383.D

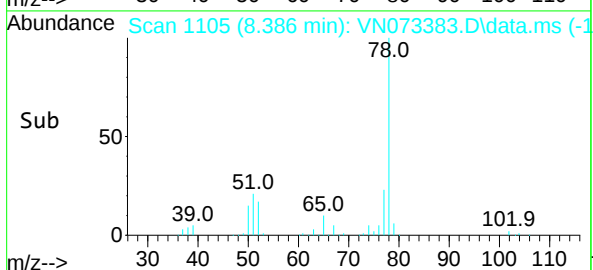
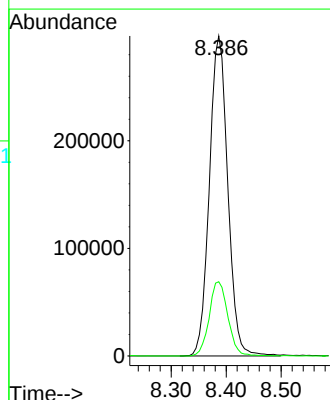
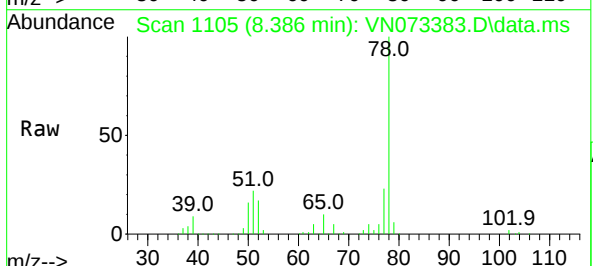
Acq: 08 Jul 2022 10:01

Tgt Ion: 78 Resp: 691482

Ion Ratio Lower Upper

78 100

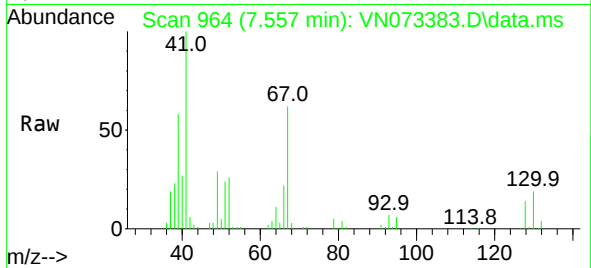
77 23.2 19.4 29.0





#41  
Methacrylonitrile  
Concen: 45.493 ug/l  
RT: 7.557 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

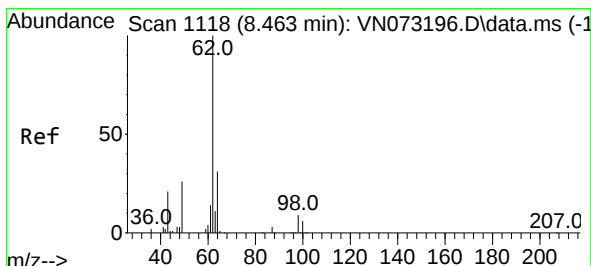
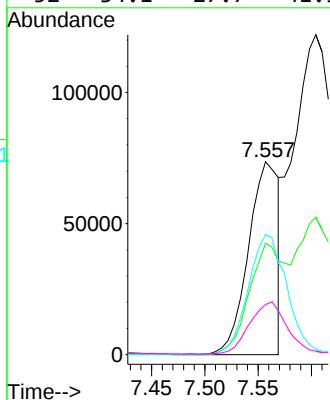
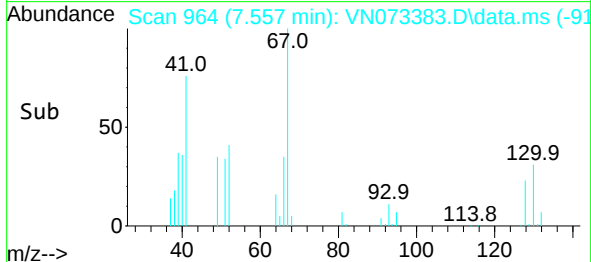
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 41 Resp: 145048  
Ion Ratio Lower Upper  
41 100  
39 72.6 48.6 73.0  
67 81.3 73.4 110.2  
52 34.1 27.7 41.5

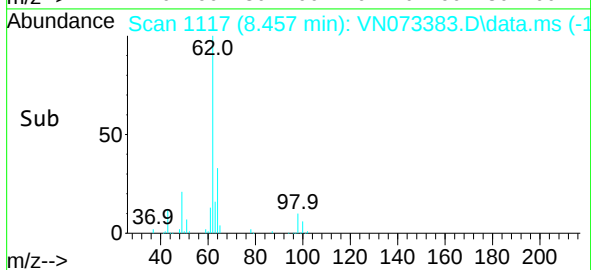
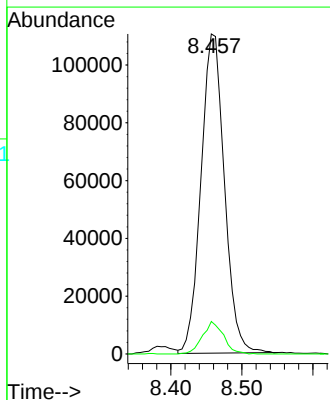
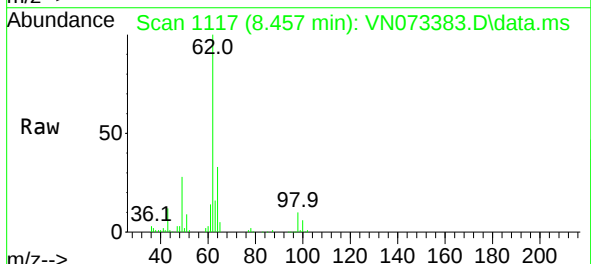
Manual Integrations  
APPROVED

Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#42  
1,2-Dichloroethane  
Concen: 52.072 ug/l  
RT: 8.457 min Scan# 1117  
Delta R.T. -0.006 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

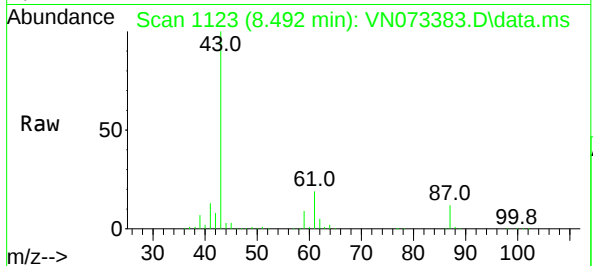
Tgt Ion: 62 Resp: 253455  
Ion Ratio Lower Upper  
62 100  
98 9.1 0.0 19.4





#43  
Isopropyl Acetate  
Concen: 53.652 ug/l  
RT: 8.492 min Scan# 1123  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

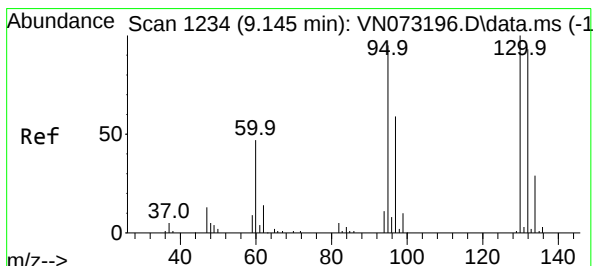
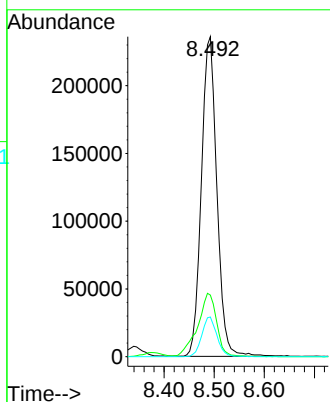
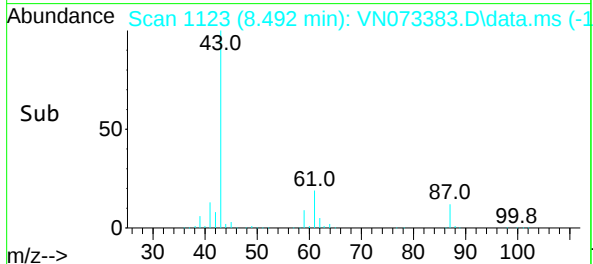
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



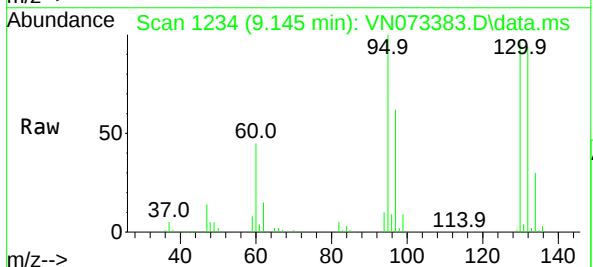
Tgt Ion: 43 Resp: 506910  
Ion Ratio Lower Upper  
43 100  
61 24.5 21.9 32.9  
87 12.1 12.0 18.0

Manual Integrations  
APPROVED

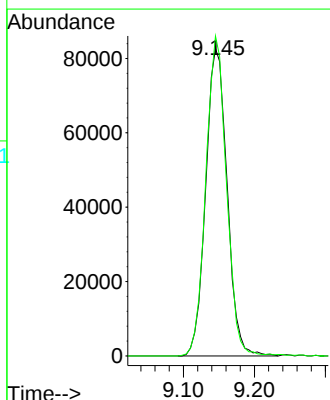
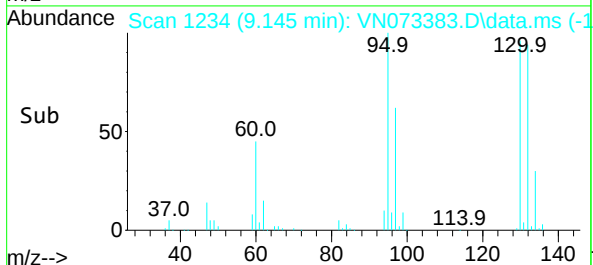
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#44  
Trichloroethene  
Concen: 50.731 ug/l  
RT: 9.145 min Scan# 1234  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



Tgt Ion:130 Resp: 173351  
Ion Ratio Lower Upper  
130 100  
95 104.0 0.0 186.8





#45

1,2-Dichloropropane

Concen: 52.580 ug/l

RT: 9.422 min Scan# 1281

Delta R.T. -0.000 min

Lab File: VN073383.D

Acq: 08 Jul 2022 10:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050

Tgt Ion: 63 Resp: 17995

Ion Ratio Lower Upper

63 100

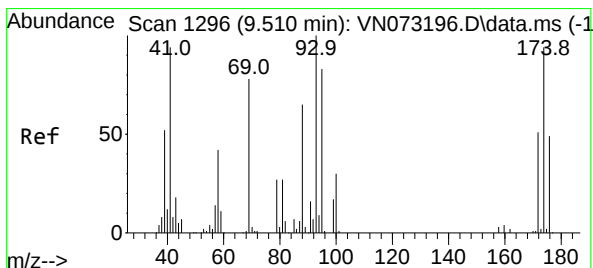
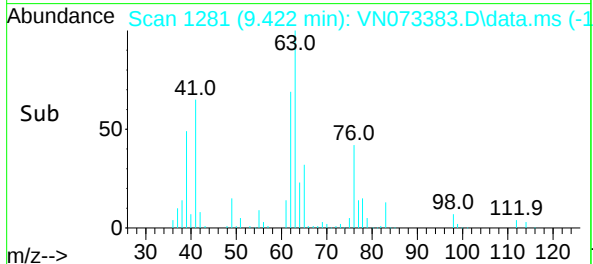
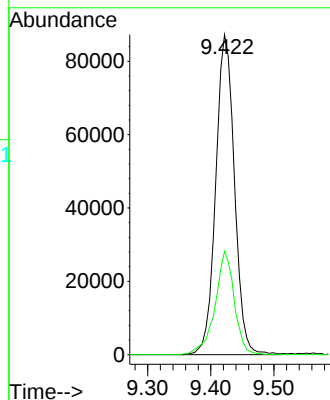
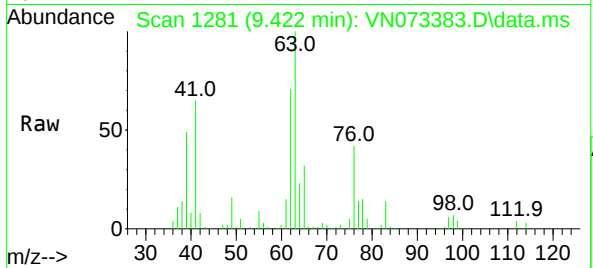
65 32.4 24.9 37.3

Manual Integrations

APPROVED

Reviewed By :John Carlone 07/11/2022

Supervised By :Mahesh Dadoda 07/11/2022



#46

Dibromomethane

Concen: 52.054 ug/l

RT: 9.510 min Scan# 1296

Delta R.T. -0.000 min

Lab File: VN073383.D

Acq: 08 Jul 2022 10:01

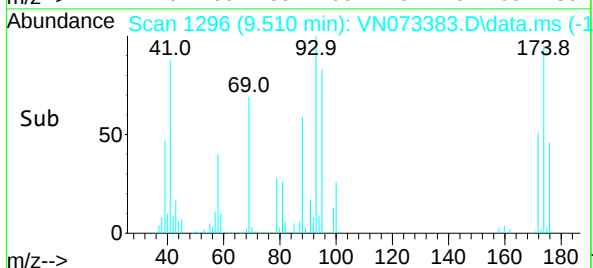
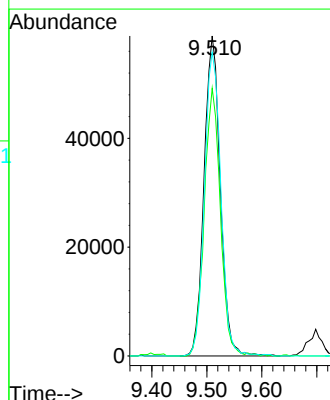
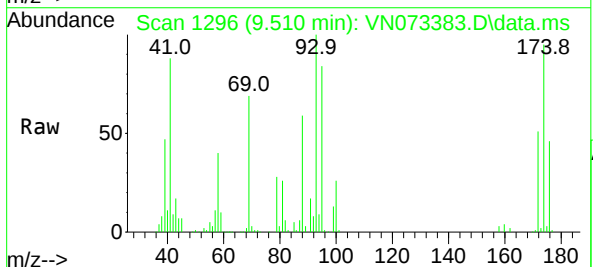
Tgt Ion: 93 Resp: 120963

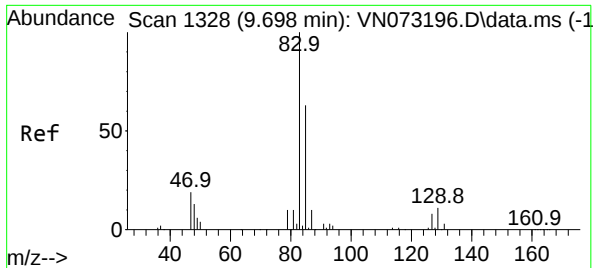
Ion Ratio Lower Upper

93 100

95 82.6 66.9 100.3

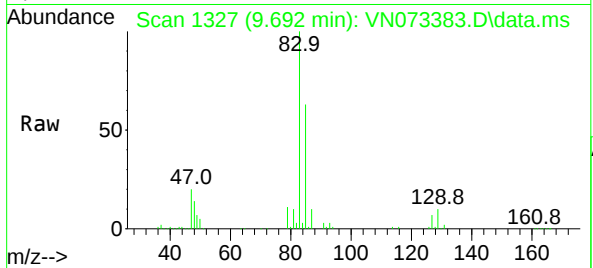
174 95.7 86.6 130.0





#47  
Bromodichloromethane  
Concen: 54.965 ug/l  
RT: 9.692 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

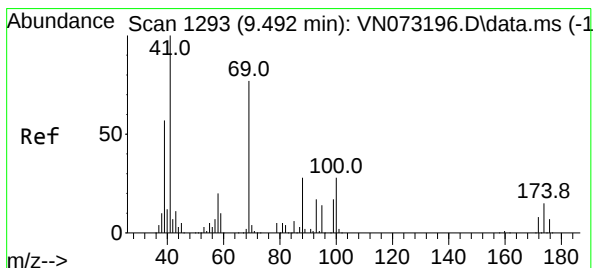
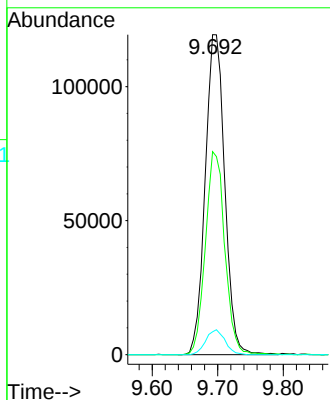
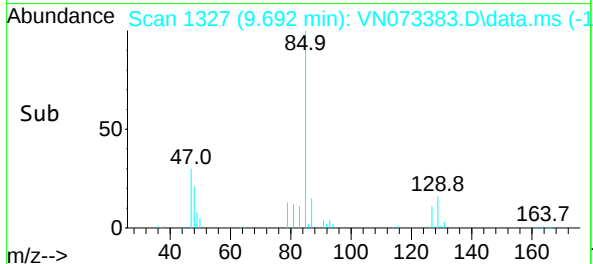
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



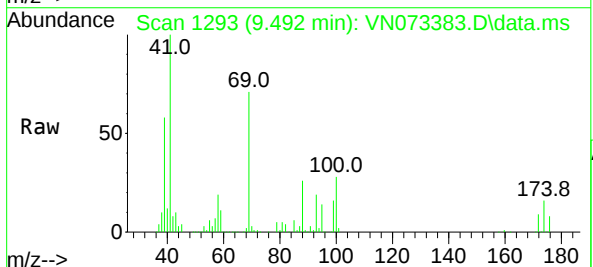
Tgt Ion: 83 Resp: 247384  
Ion Ratio Lower Upper  
83 100  
85 63.4 50.5 75.7  
127 7.2 6.8 10.2

Manual Integrations  
APPROVED

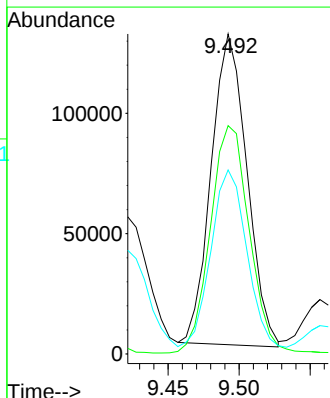
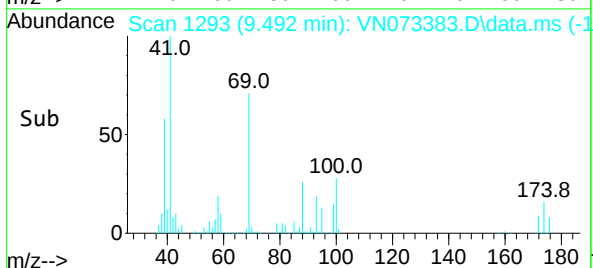
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022

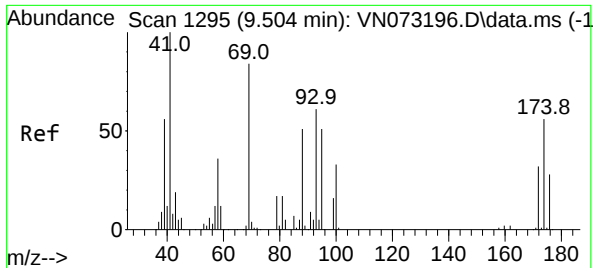


#48  
Methyl methacrylate  
Concen: 51.674 ug/l  
RT: 9.492 min Scan# 1293  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



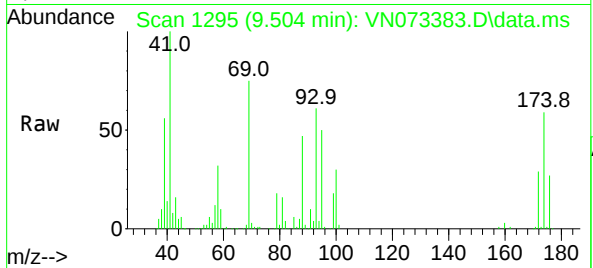
Tgt Ion: 41 Resp: 226052  
Ion Ratio Lower Upper  
41 100  
69 80.2 74.7 112.1  
39 57.7 45.6 68.4





#49  
1,4-Dioxane  
Concen: 1039.620 ug/l  
RT: 9.504 min Scan# 1295  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

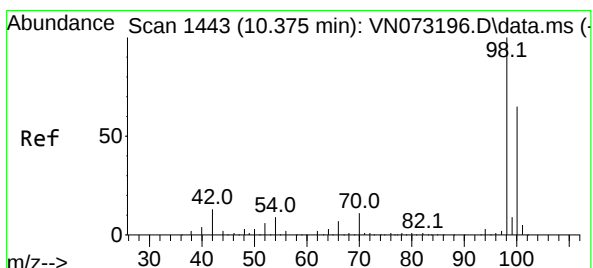
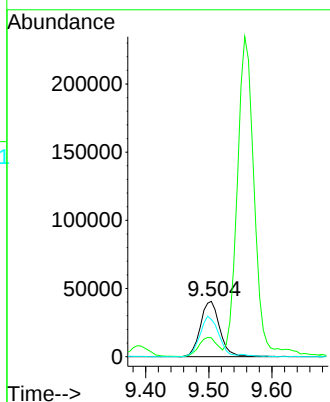
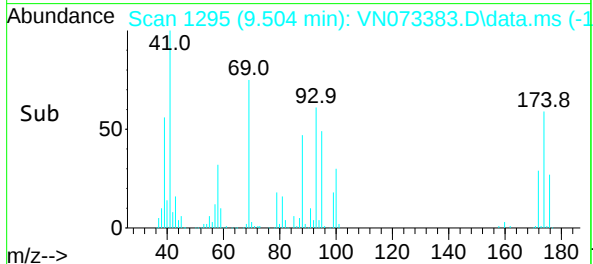
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



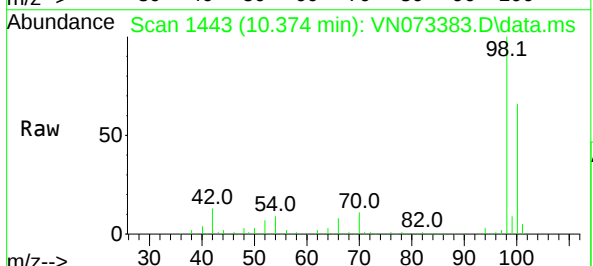
Tgt Ion: 88 Resp: 8633  
Ion Ratio Lower Upper  
88 100  
43 33.9 20.2 30.4  
58 70.6 54.2 81.4

Manual Integrations  
APPROVED

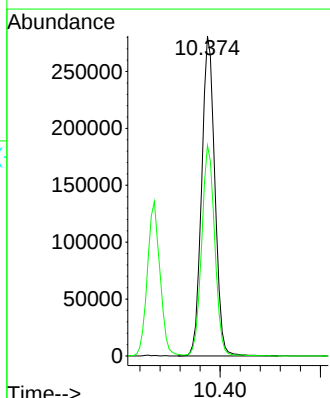
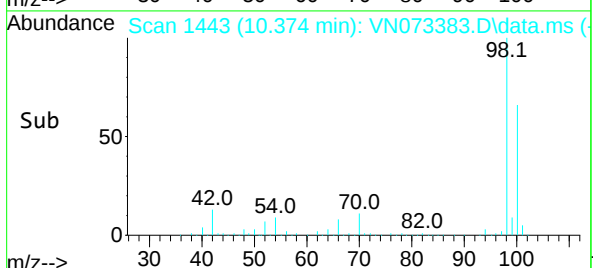
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022

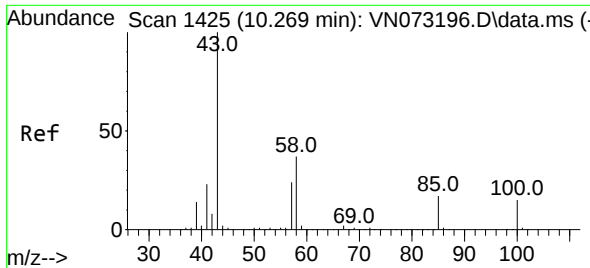


#50  
Toluene-d8  
Concen: 51.126 ug/l  
RT: 10.374 min Scan# 1443  
Delta R.T. -0.001 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



Tgt Ion: 98 Resp: 513452  
Ion Ratio Lower Upper  
98 100  
100 64.5 52.6 78.8





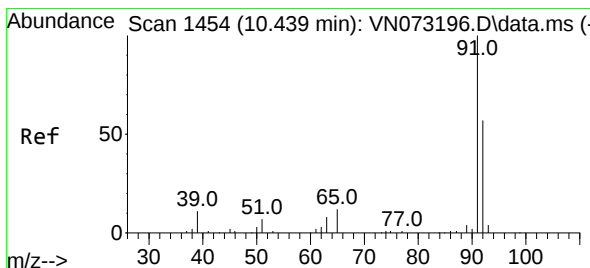
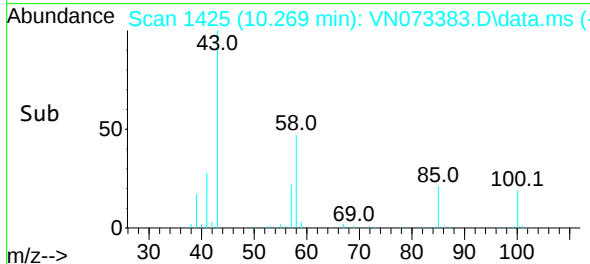
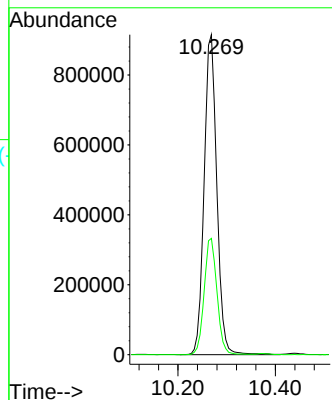
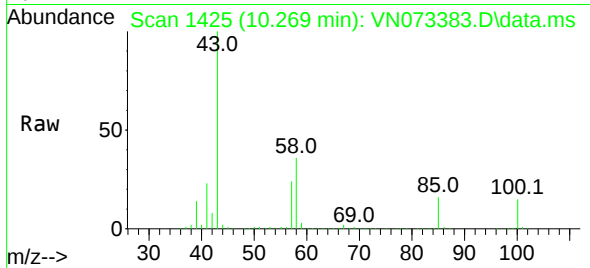
#51  
4-Methyl-2-Pentanone  
Concen: 274.768 ug/l  
RT: 10.269 min Scan# 1425  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 43 Resp: 164629  
Ion Ratio Lower Upper  
43 100  
58 36.9 34.1 51.1

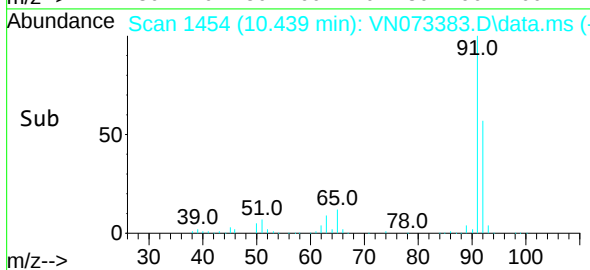
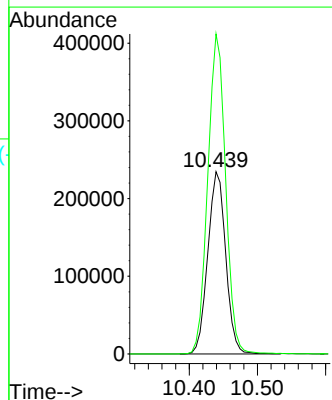
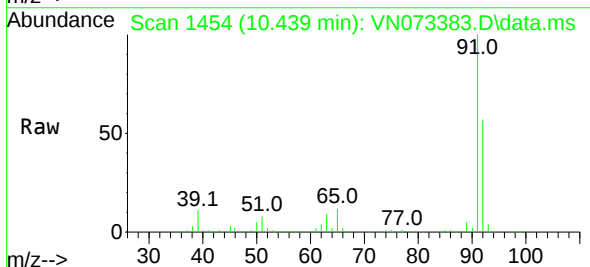
Manual Integrations  
APPROVED

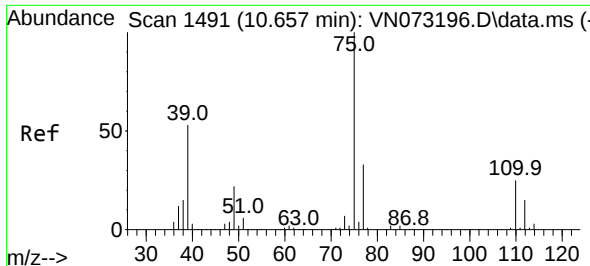
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#52  
Toluene  
Concen: 51.770 ug/l  
RT: 10.439 min Scan# 1454  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

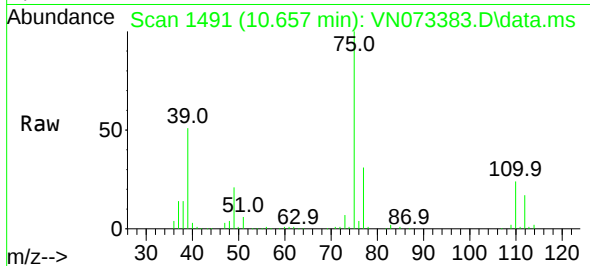
Tgt Ion: 92 Resp: 429599  
Ion Ratio Lower Upper  
92 100  
91 174.4 138.6 207.8





#53  
t-1,3-Dichloropropene  
Concen: 55.333 ug/l  
RT: 10.657 min Scan# 1491  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

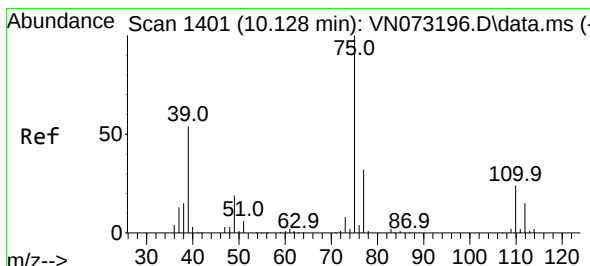
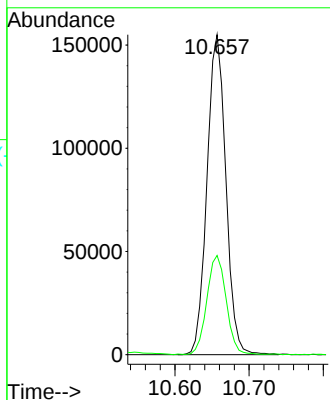
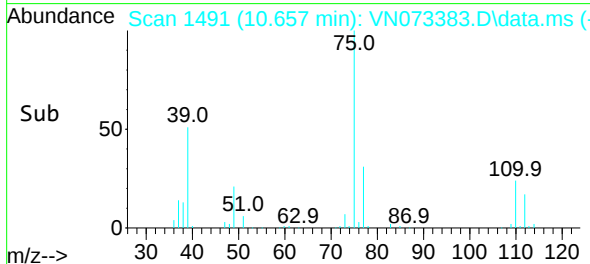
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



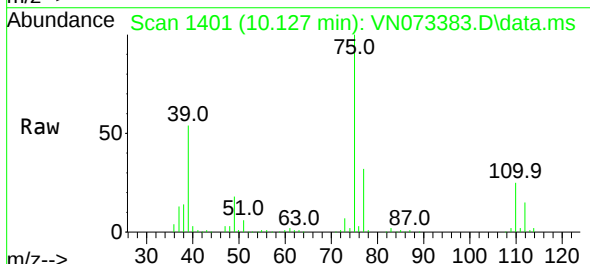
Tgt Ion: 75 Resp: 274156  
Ion Ratio Lower Upper  
75 100  
77 30.8 25.6 38.4

Manual Integrations  
APPROVED

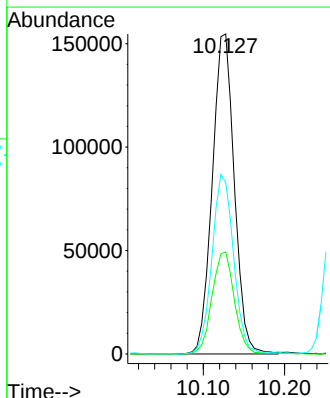
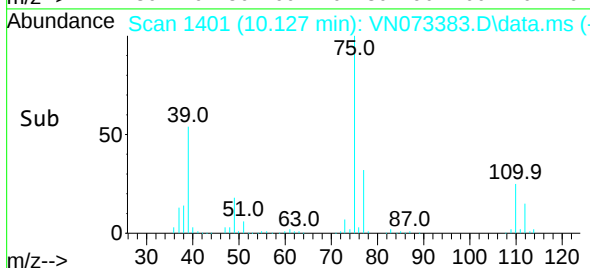
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022

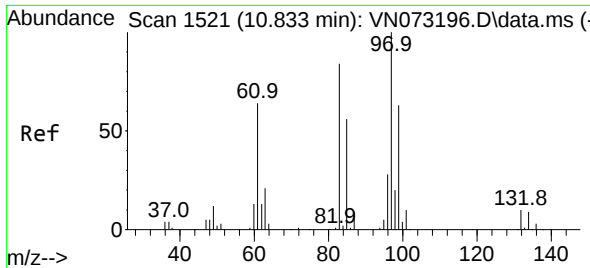


#54  
cis-1,3-Dichloropropene  
Concen: 54.548 ug/l  
RT: 10.127 min Scan# 1401  
Delta R.T. -0.001 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



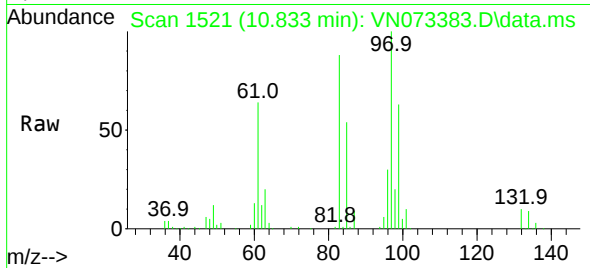
Tgt Ion: 75 Resp: 291779  
Ion Ratio Lower Upper  
75 100  
77 31.9 25.2 37.8  
39 53.6 35.7 53.5#





#55  
1,1,2-Trichloroethane  
Concen: 51.577 ug/l  
RT: 10.833 min Scan# 1521  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

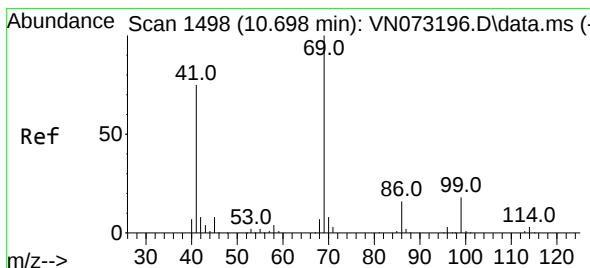
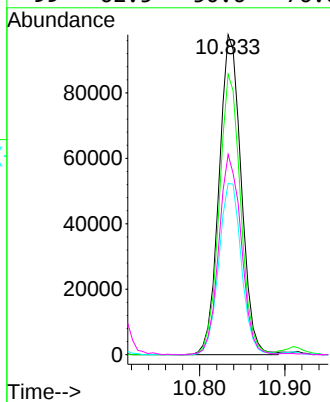
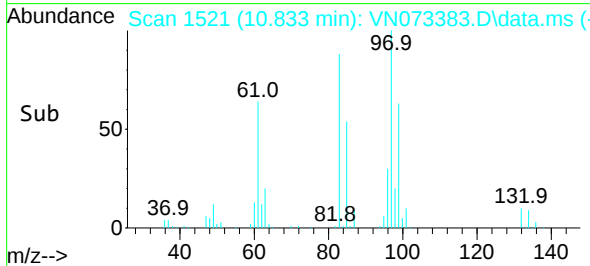
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



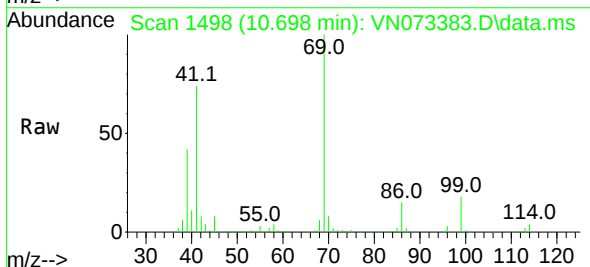
Tgt Ion: 97 Resp: 176199  
Ion Ratio Lower Upper  
97 100  
83 87.6 66.2 99.4  
85 53.5 43.9 65.9  
99 62.5 50.6 76.0

Manual Integrations  
APPROVED

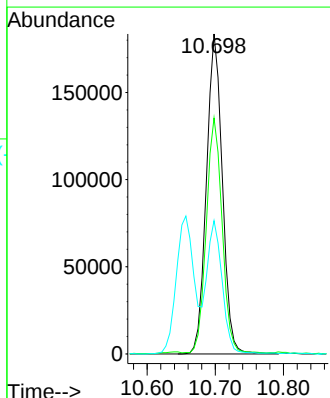
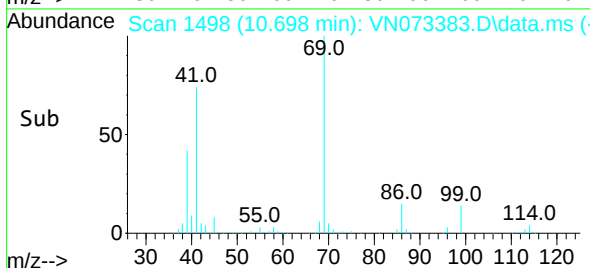
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#56  
Ethyl methacrylate  
Concen: 54.028 ug/l  
RT: 10.698 min Scan# 1498  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



Tgt Ion: 69 Resp: 298331  
Ion Ratio Lower Upper  
69 100  
41 72.7 47.8 71.6#  
39 38.3 27.3 40.9





#57

1,3-Dichloropropane

Concen: 52.086 ug/l

RT: 10.980 min Scan# 1546

Delta R.T. 0.000 min

Lab File: VN073383.D

Acq: 08 Jul 2022 10:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050

Tgt Ion: 76 Resp: 30503

Ion Ratio Lower Upper

76 100

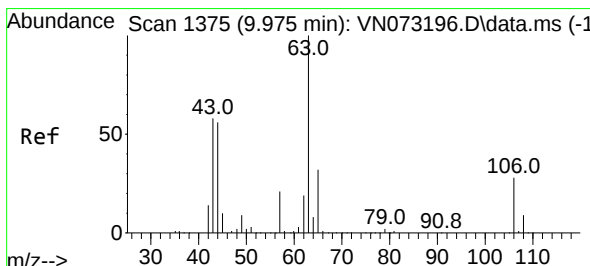
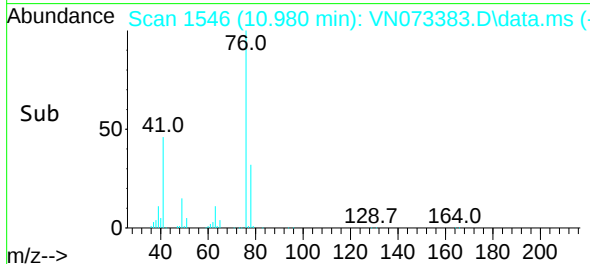
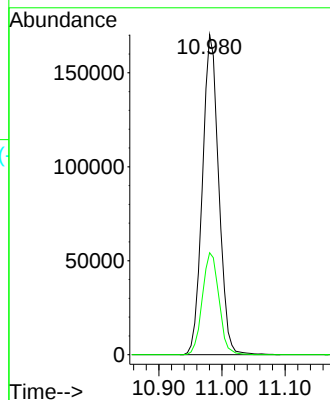
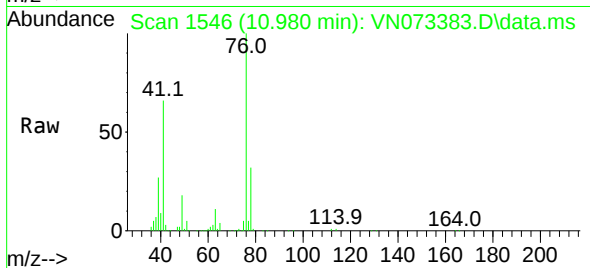
78 32.4 26.2 39.2

Manual Integrations

APPROVED

Reviewed By :John Carlone 07/11/2022

Supervised By :Mahesh Dadoda 07/11/2022



#58

2-Chloroethyl Vinyl ether

Concen: 277.487 ug/l

RT: 9.980 min Scan# 1376

Delta R.T. 0.005 min

Lab File: VN073383.D

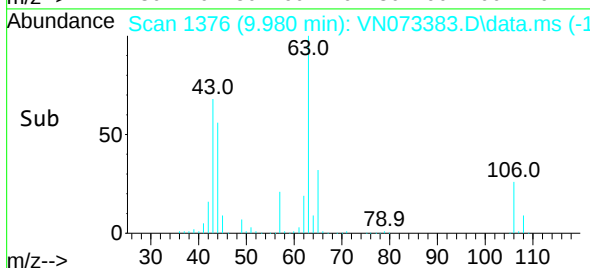
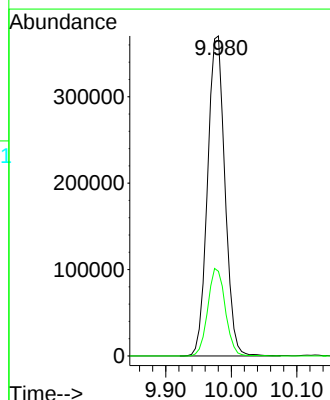
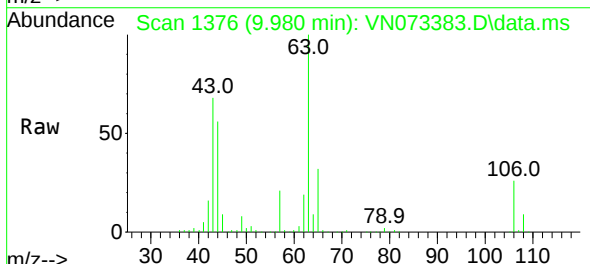
Acq: 08 Jul 2022 10:01

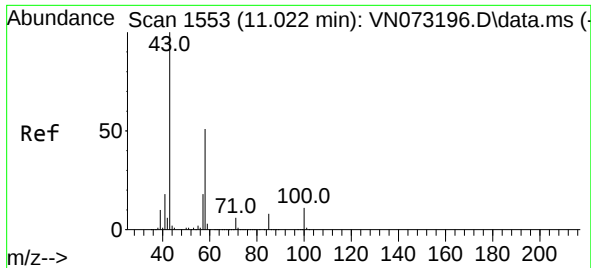
Tgt Ion: 63 Resp: 683338

Ion Ratio Lower Upper

63 100

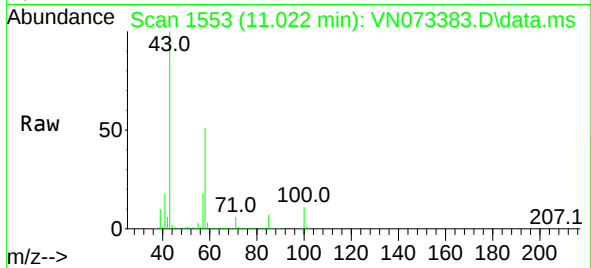
106 27.6 24.6 36.8





#59  
2-Hexanone  
Concen: 274.778 ug/l  
RT: 11.022 min Scan# 1553  
Delta R.T. -0.001 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

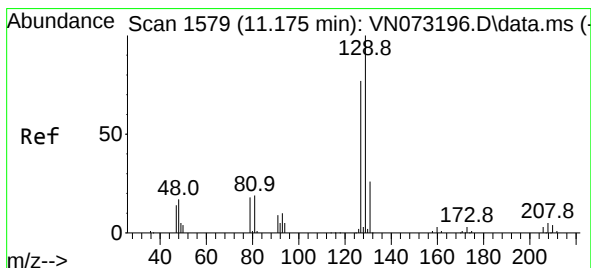
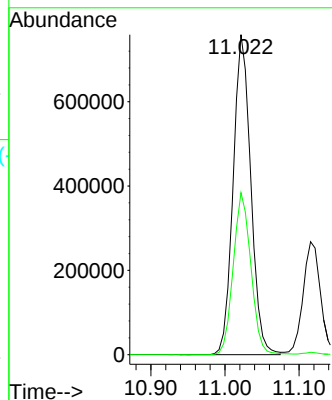
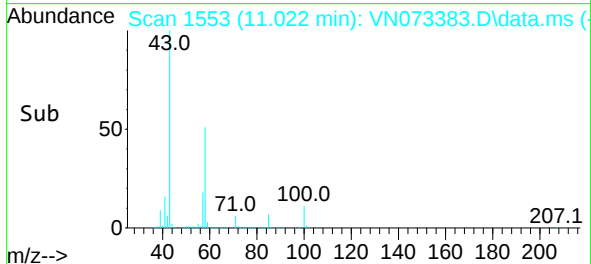
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 43 Resp: 125497  
Ion Ratio Lower Upper  
43 100  
58 50.7 29.7 89.1

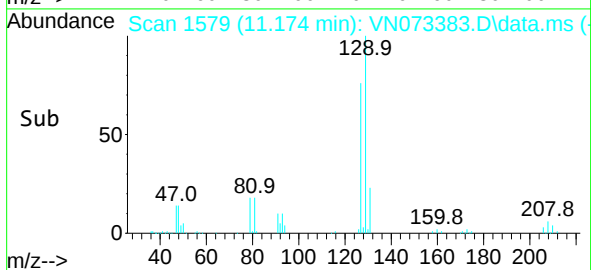
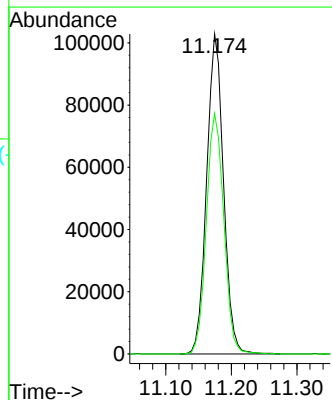
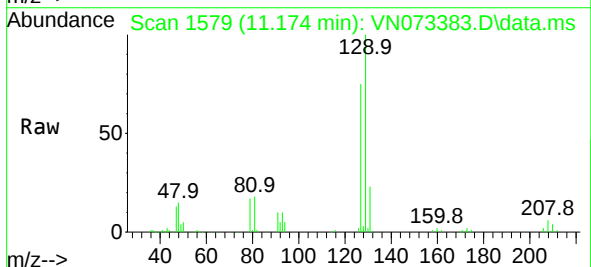
Manual Integrations  
APPROVED

Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#60  
Dibromochloromethane  
Concen: 56.438 ug/l  
RT: 11.174 min Scan# 1579  
Delta R.T. -0.001 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

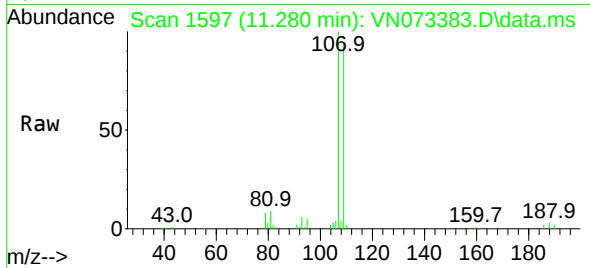
Tgt Ion:129 Resp: 183825  
Ion Ratio Lower Upper  
129 100  
127 78.0 38.8 116.4





#61  
1,2-Dibromoethane  
Concen: 53.911 ug/l  
RT: 11.280 min Scan# 1597  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

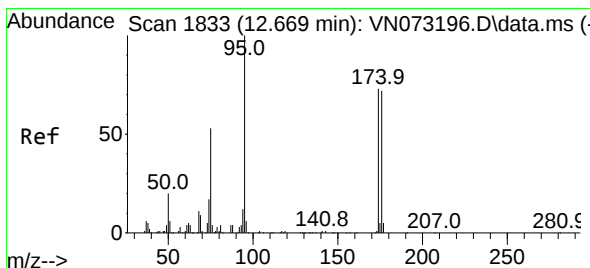
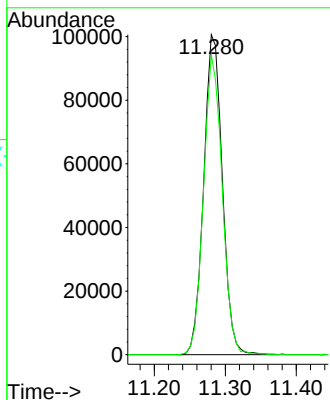
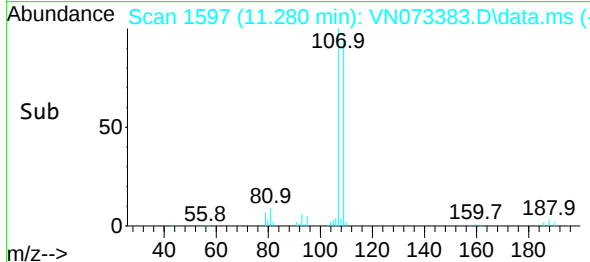
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



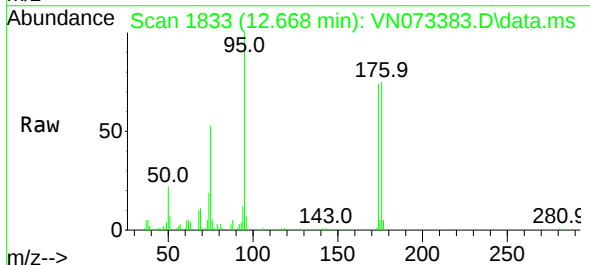
Tgt Ion:107 Resp: 18396  
Ion Ratio Lower Upper  
107 100  
109 93.9 75.0 112.6

Manual Integrations  
APPROVED

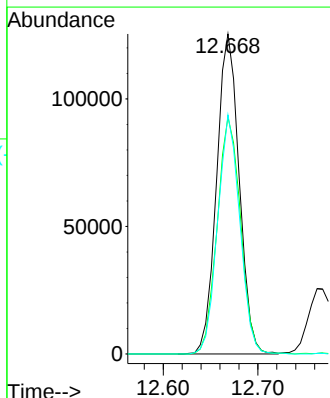
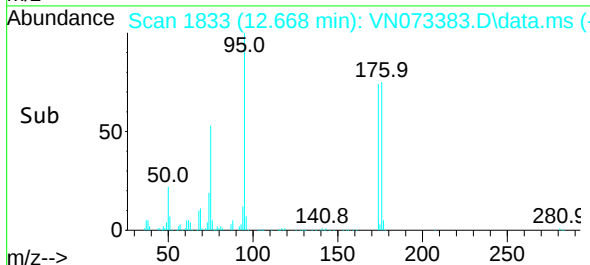
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022

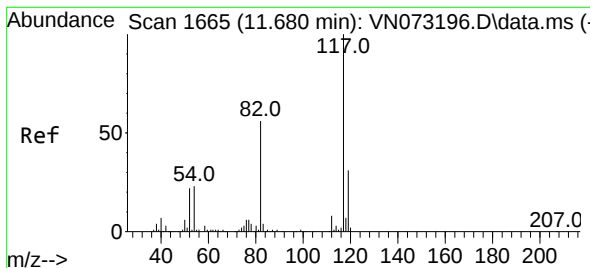


#62  
4-Bromofluorobenzene  
Concen: 53.865 ug/l  
RT: 12.668 min Scan# 1833  
Delta R.T. -0.001 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



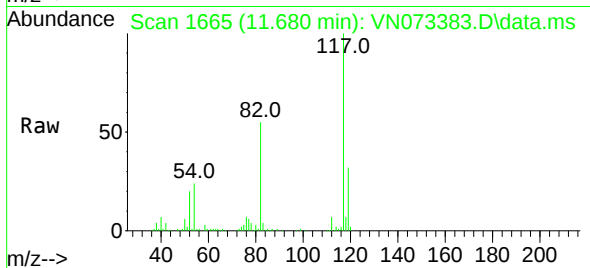
Tgt Ion: 95 Resp: 207890  
Ion Ratio Lower Upper  
95 100  
174 76.3 0.0 167.6  
176 73.4 0.0 163.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.680 min Scan# 1665  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

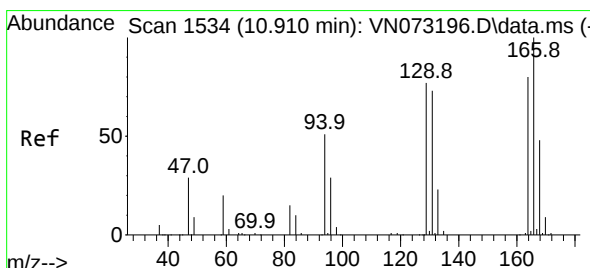
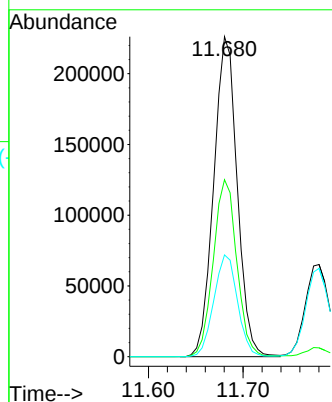
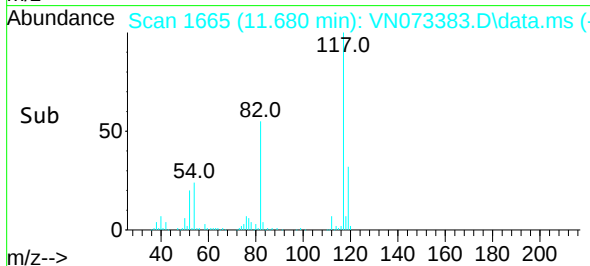
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



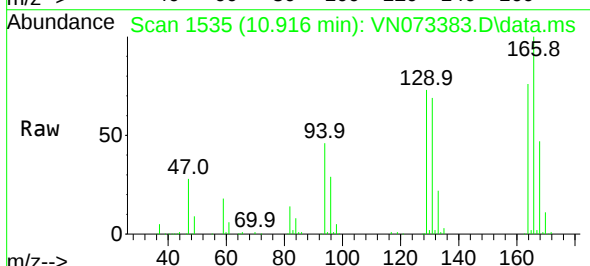
Tgt Ion:117 Resp: 38959  
Ion Ratio Lower Upper  
117 100  
82 55.2 44.2 66.2  
119 31.8 25.4 38.0

Manual Integrations  
APPROVED

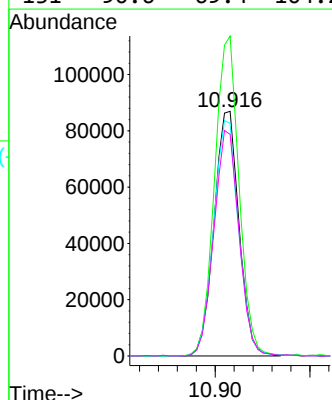
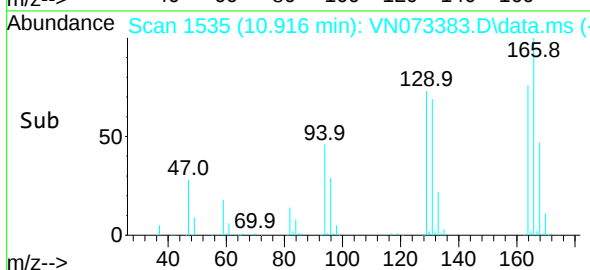
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022

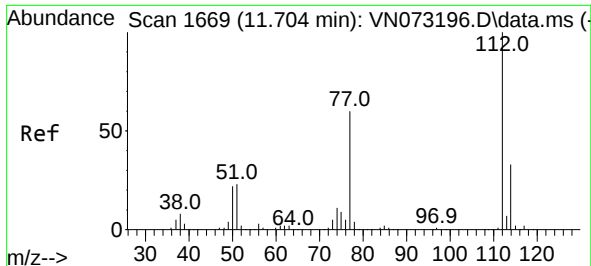


#64  
Tetrachloroethene  
Concen: 49.866 ug/l  
RT: 10.916 min Scan# 1535  
Delta R.T. 0.006 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



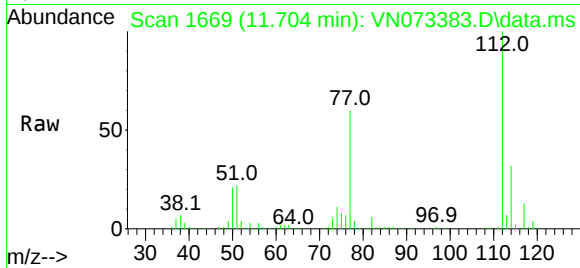
Tgt Ion:164 Resp: 158637  
Ion Ratio Lower Upper  
164 100  
166 130.8 104.2 156.2  
129 95.1 73.9 110.9  
131 90.6 69.4 104.2





#65  
Chlorobenzene  
Concen: 52.296 ug/l  
RT: 11.704 min Scan# 1669  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

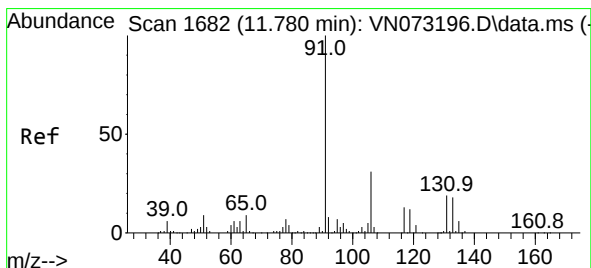
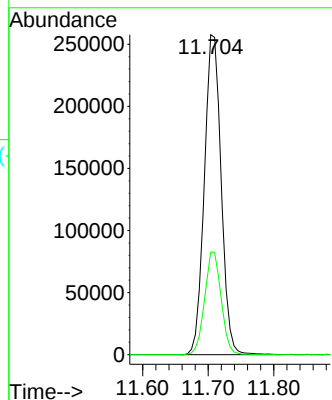
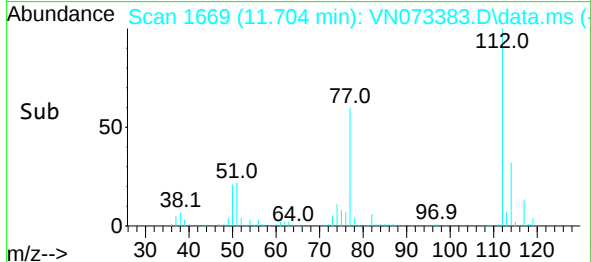
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



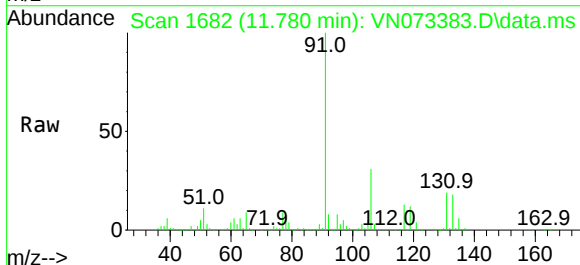
Tgt Ion:112 Resp: 46078  
Ion Ratio Lower Upper  
112 100  
114 32.1 25.4 38.2

Manual Integrations  
APPROVED

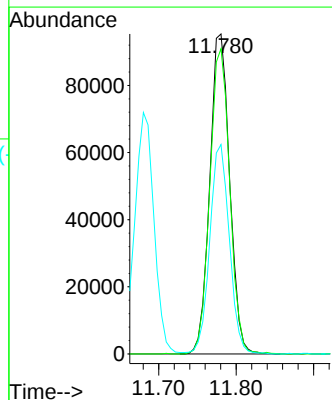
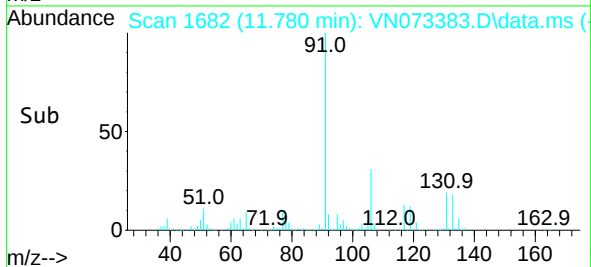
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022

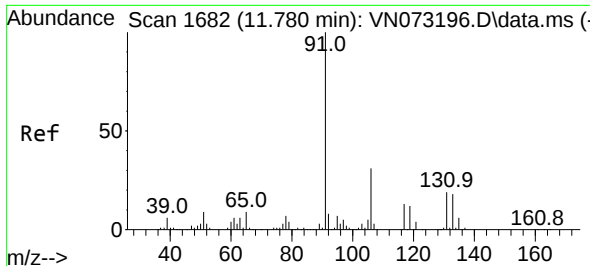


#66  
1,1,1,2-Tetrachloroethane  
Concen: 52.437 ug/l  
RT: 11.780 min Scan# 1682  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



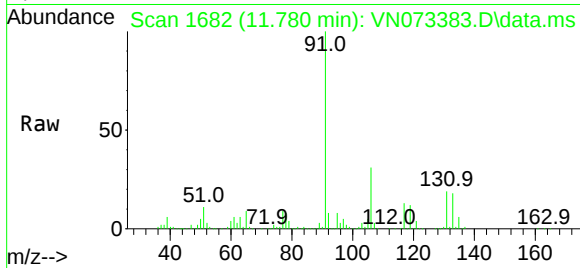
Tgt Ion:131 Resp: 169942  
Ion Ratio Lower Upper  
131 100  
133 95.7 47.8 143.4  
119 64.6 33.4 100.2





#67  
Ethyl Benzene  
Concen: 52.765 ug/l  
RT: 11.780 min Scan# 1682  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

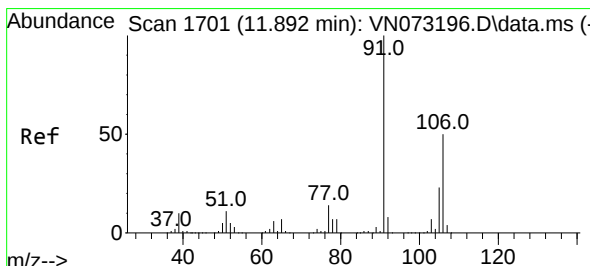
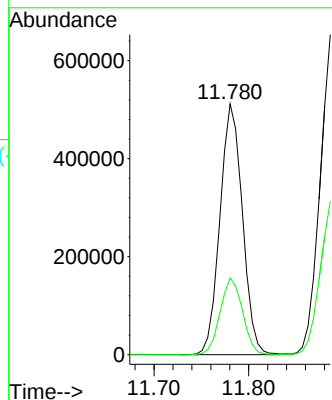
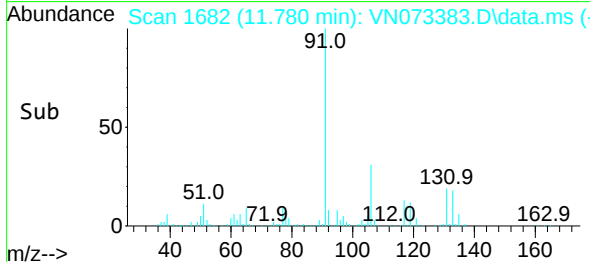
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



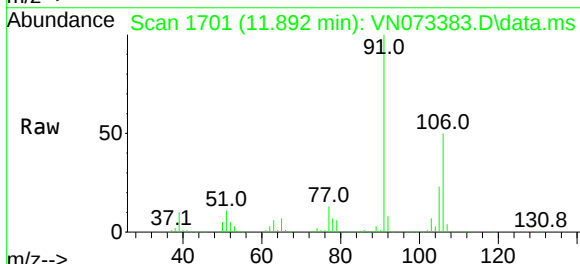
Tgt Ion: 91 Resp: 84405  
Ion Ratio Lower Upper  
91 100  
106 30.6 24.9 37.3

Manual Integrations  
APPROVED

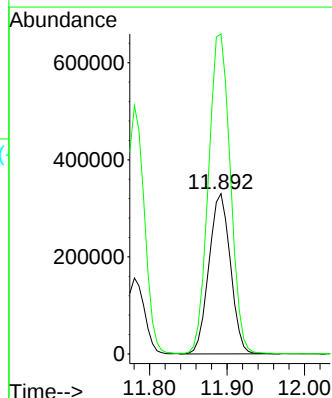
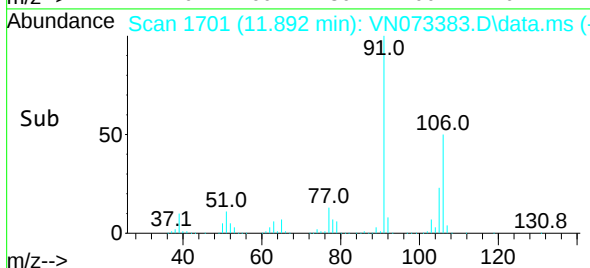
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022

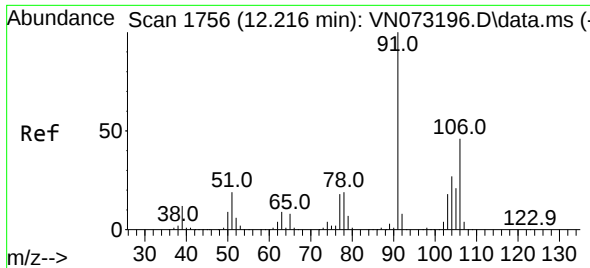


#68  
m/p-Xylenes  
Concen: 105.257 ug/l  
RT: 11.892 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



Tgt Ion:106 Resp: 635433  
Ion Ratio Lower Upper  
106 100  
91 203.5 158.9 238.3





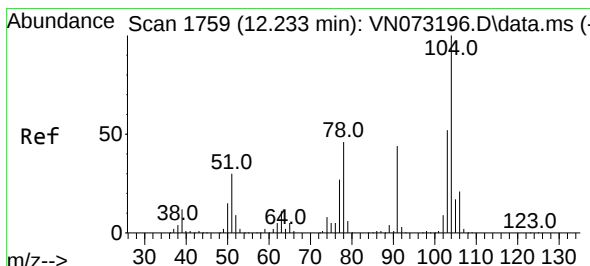
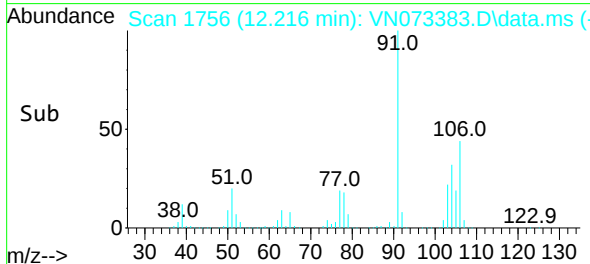
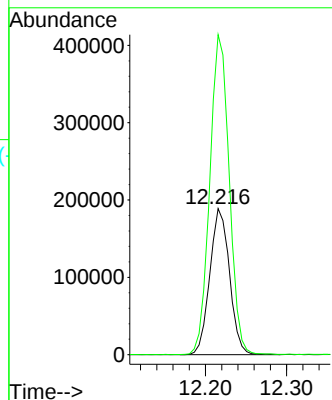
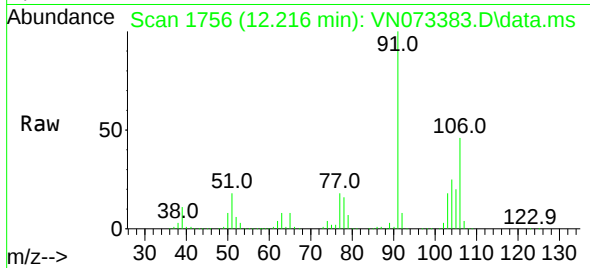
#69  
o-Xylene  
Concen: 51.643 ug/l  
RT: 12.216 min Scan# 1756  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

Tgt Ion:106 Resp: 318274  
Ion Ratio Lower Upper  
106 100  
91 216.1 106.0 318.0

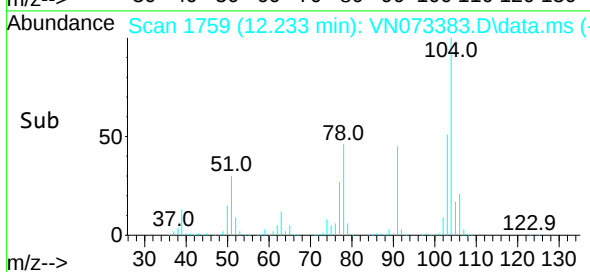
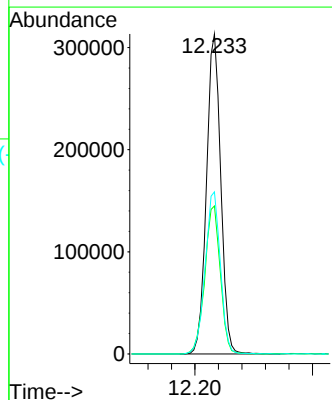
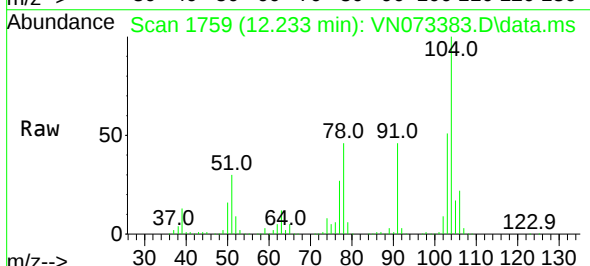
Manual Integrations  
APPROVED

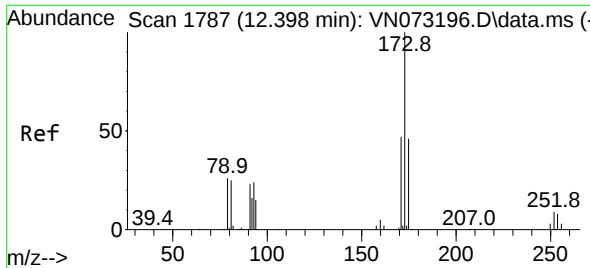
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#70  
Styrene  
Concen: 55.380 ug/l  
RT: 12.233 min Scan# 1759  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

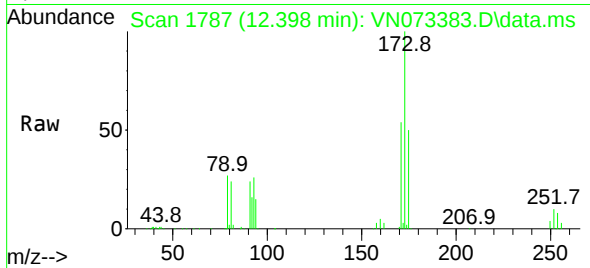
Tgt Ion:104 Resp: 526949  
Ion Ratio Lower Upper  
104 100  
78 50.5 39.5 59.3  
103 54.4 44.0 66.0





#71  
Bromoform  
Concen: 57.405 ug/l  
RT: 12.398 min Scan# 1787  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

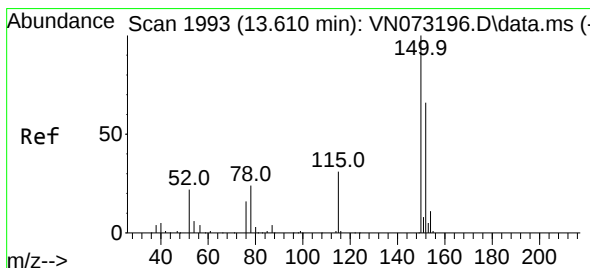
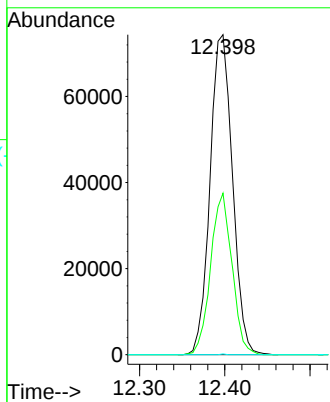
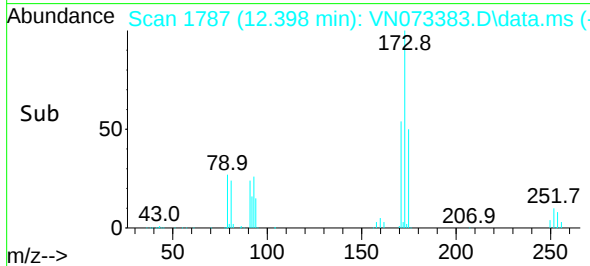
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



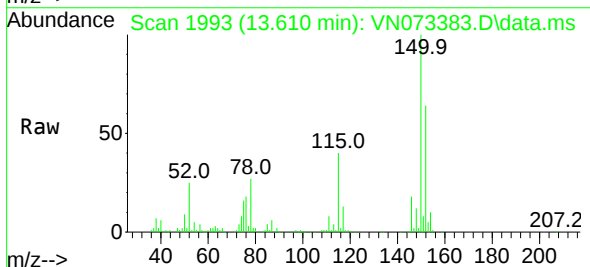
Tgt Ion:173 Resp: 136132  
Ion Ratio Lower Upper  
173 100  
175 48.0 24.6 73.6  
254 0.0 0.1 0.1

Manual Integrations  
APPROVED

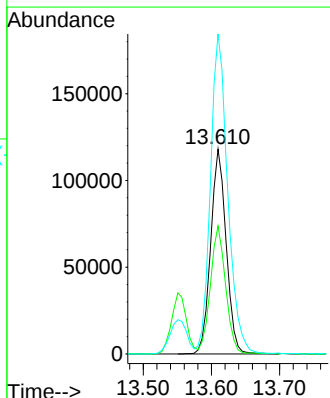
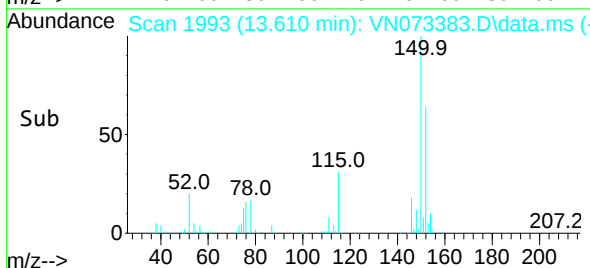
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022

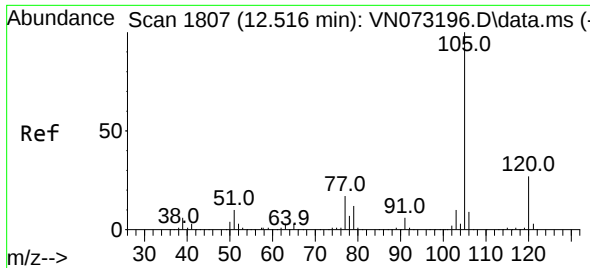


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.610 min Scan# 1993  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



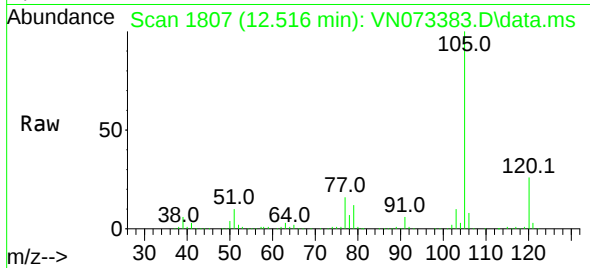
Tgt Ion:152 Resp: 186862  
Ion Ratio Lower Upper  
152 100  
115 61.6 28.9 86.7  
150 173.8 0.0 356.2





#73  
Isopropylbenzene  
Concen: 51.724 ug/l  
RT: 12.516 min Scan# 1807  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

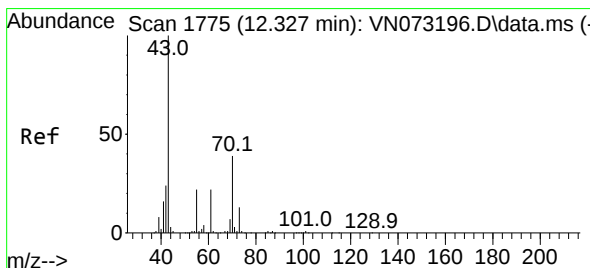
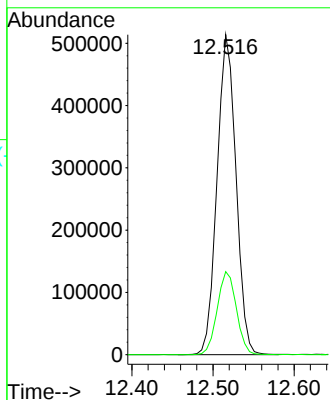
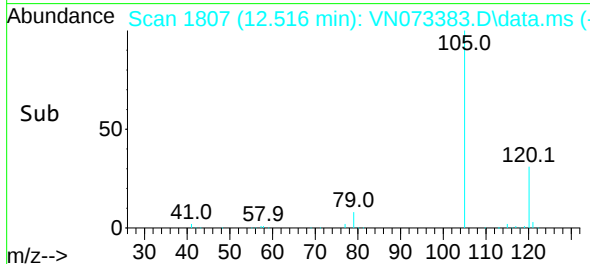
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



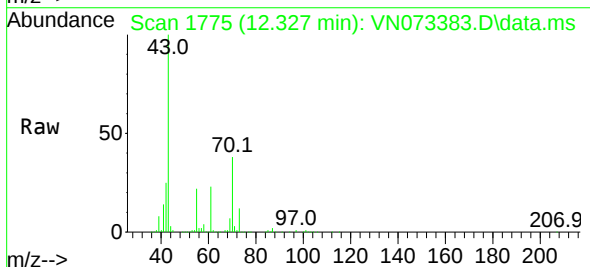
Tgt Ion:105 Resp: 834634  
Ion Ratio Lower Upper  
105 100  
120 26.2 13.5 40.4

Manual Integrations  
APPROVED

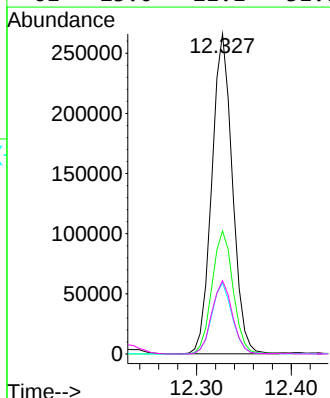
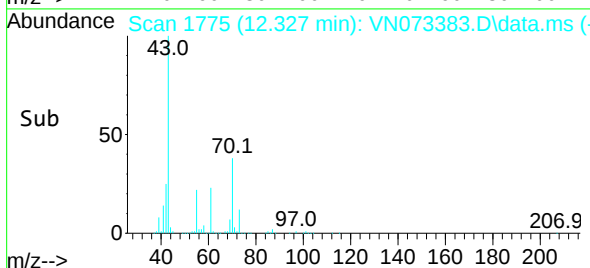
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022

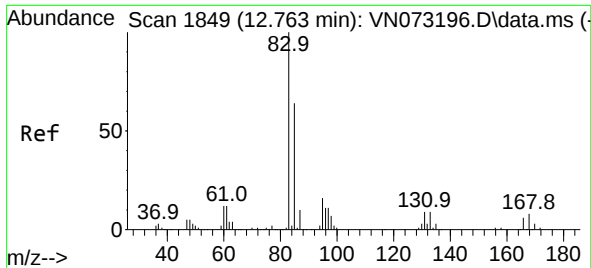


#74  
N-ethyl acetate  
Concen: 49.584 ug/l  
RT: 12.327 min Scan# 1775  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



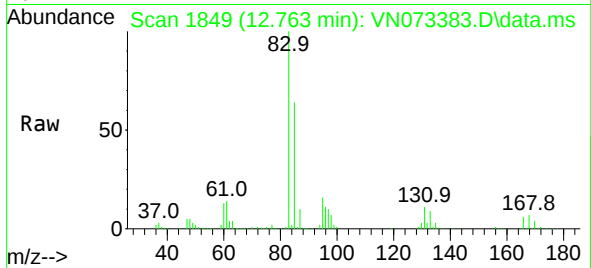
Tgt Ion: 43 Resp: 400630  
Ion Ratio Lower Upper  
43 100  
70 39.6 39.0 58.4  
55 22.2 21.1 31.7  
61 23.0 21.1 31.7





#75  
1,1,2,2-Tetrachloroethane  
Concen: 51.002 ug/l  
RT: 12.763 min Scan# 1849  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

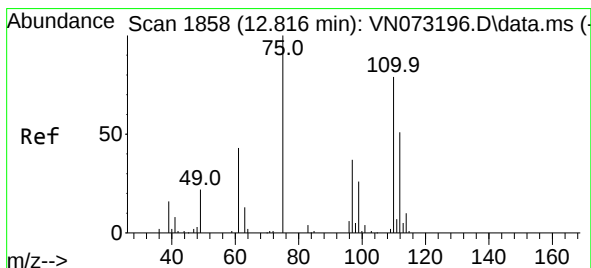
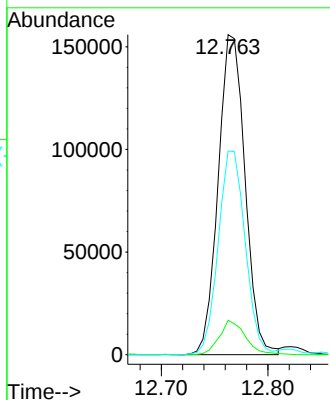
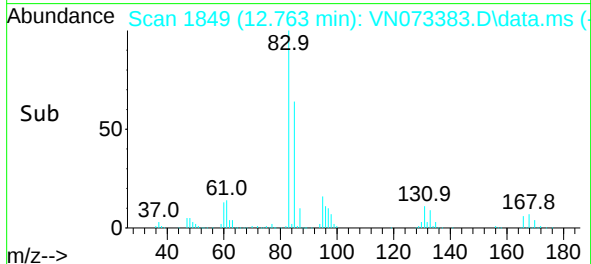
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



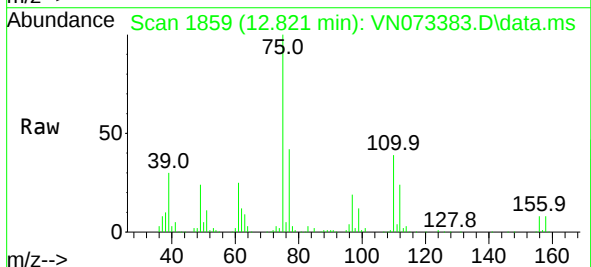
Tgt Ion: 83 Resp: 273098  
Ion Ratio Lower Upper  
83 100  
131 10.4 5.3 15.9  
85 63.8 32.3 96.9

Manual Integrations  
APPROVED

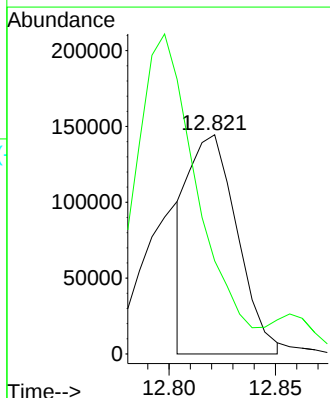
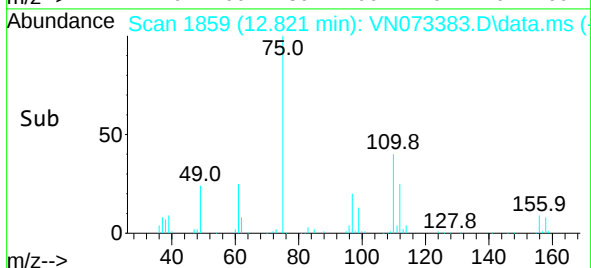
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022

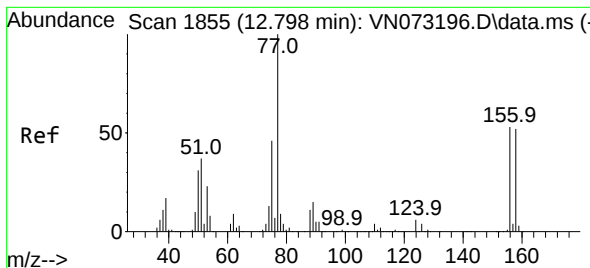


#76  
1,2,3-Trichloropropane  
Concen: 46.911 ug/l m  
RT: 12.821 min Scan# 1859  
Delta R.T. 0.005 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



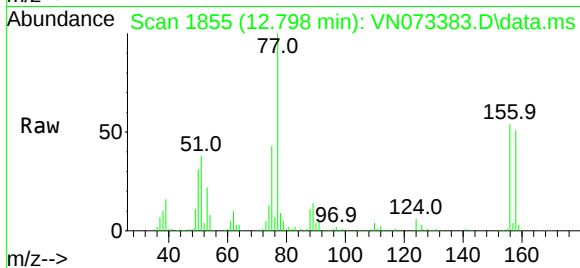
Tgt Ion: 75 Resp: 229208  
Ion Ratio Lower Upper  
75 100  
77 0.0 98.5 295.5#





#77  
Bromobenzene  
Concen: 50.578 ug/l  
RT: 12.798 min Scan# 1855  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

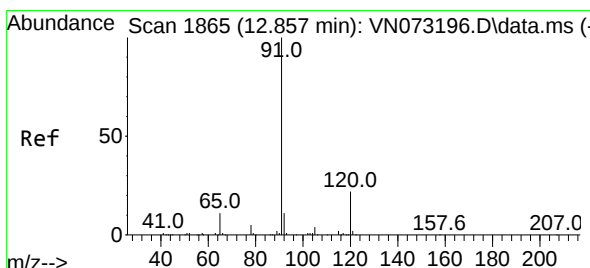
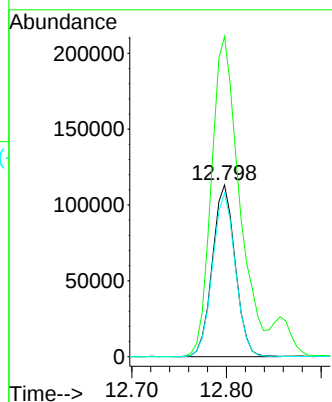
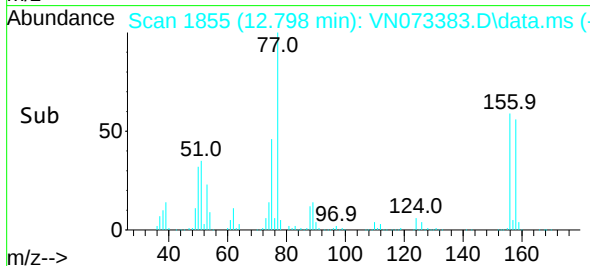
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



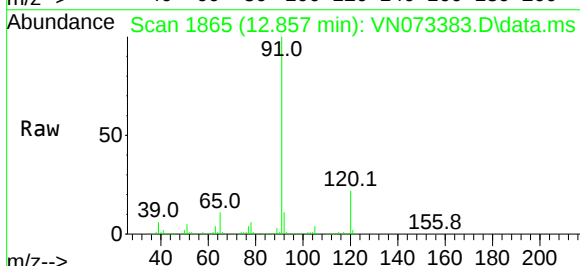
Tgt Ion:156 Resp: 189752  
Ion Ratio Lower Upper  
156 100  
77 227.2 100.5 301.5  
158 95.6 48.9 146.6

Manual Integrations  
APPROVED

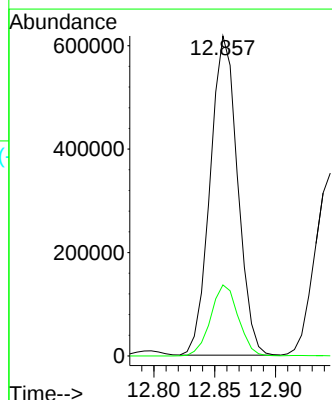
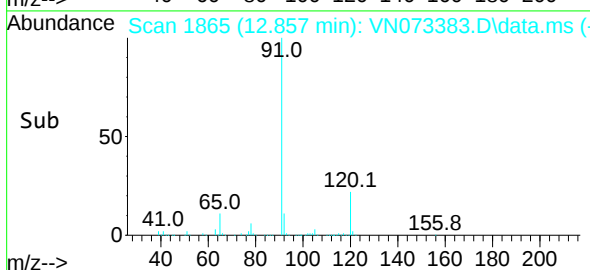
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022

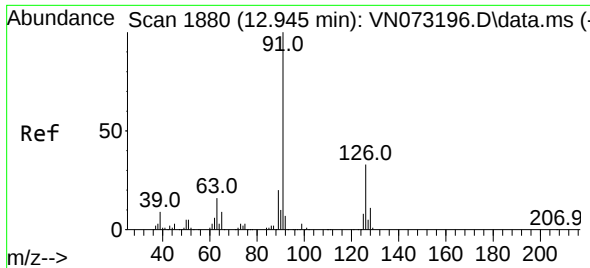


#78  
n-propylbenzene  
Concen: 54.001 ug/l  
RT: 12.857 min Scan# 1865  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



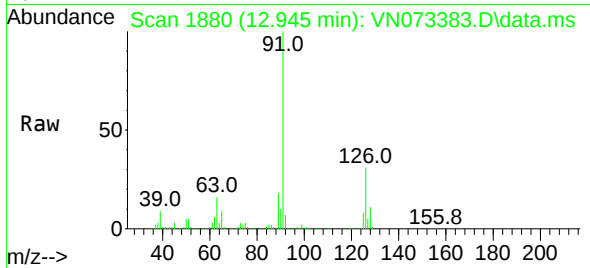
Tgt Ion: 91 Resp: 968021  
Ion Ratio Lower Upper  
91 100  
120 22.4 11.9 35.5





#79  
2-Chlorotoluene  
Concen: 51.126 ug/l  
RT: 12.945 min Scan# 1880  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

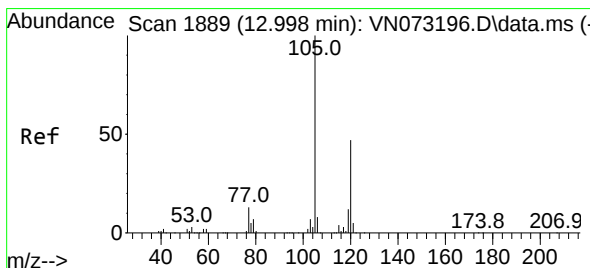
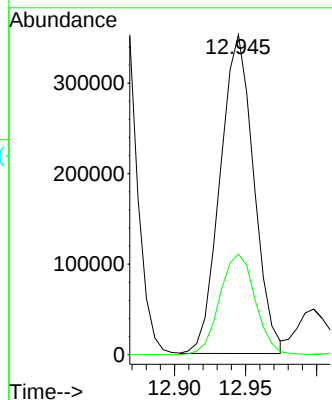
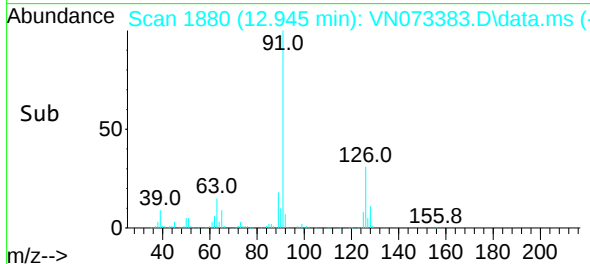
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



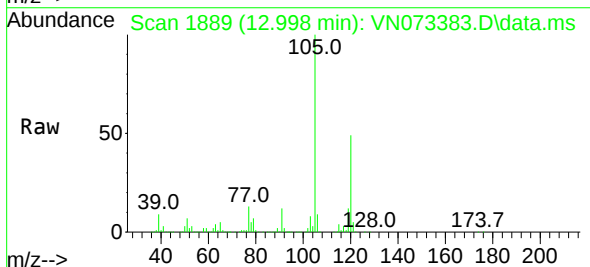
Tgt Ion: 91 Resp: 580049  
Ion Ratio Lower Upper  
91 100  
126 33.2 17.3 51.9

Manual Integrations  
APPROVED

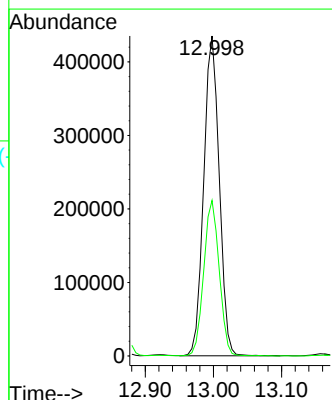
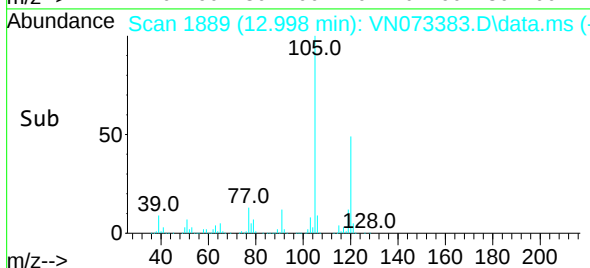
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022

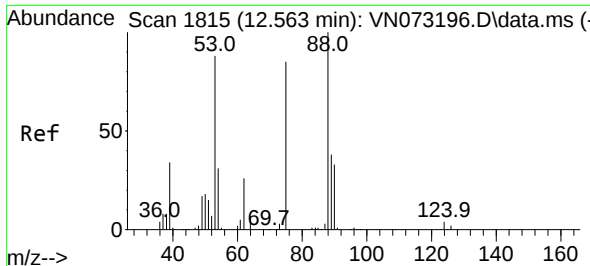


#80  
1,3,5-Trimethylbenzene  
Concen: 52.406 ug/l  
RT: 12.998 min Scan# 1889  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



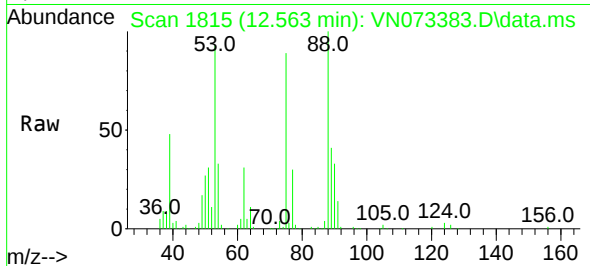
Tgt Ion:105 Resp: 689263  
Ion Ratio Lower Upper  
105 100  
120 48.2 24.9 74.7





#81  
trans-1,4-Dichloro-2-butene  
Concen: 53.340 ug/l  
RT: 12.563 min Scan# 1815  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

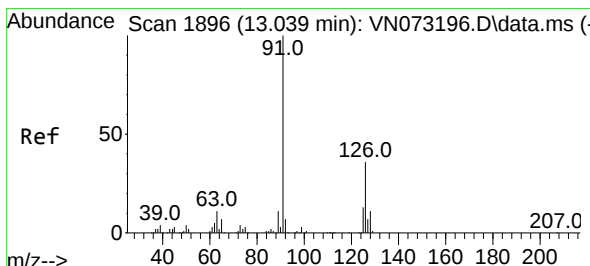
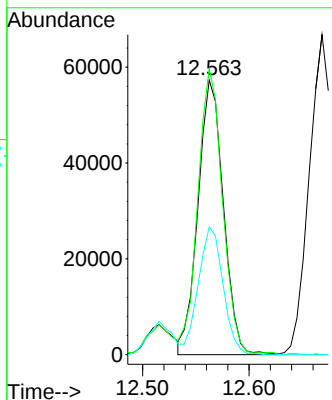
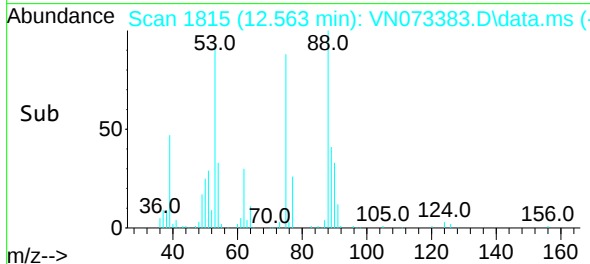
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



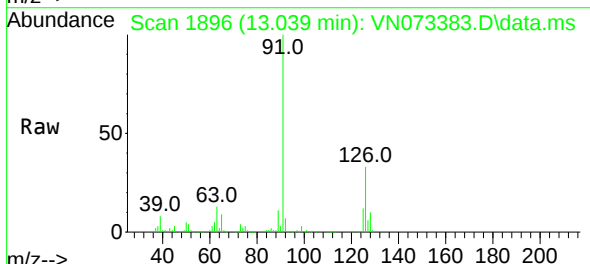
Tgt Ion: 75 Resp: 95032  
Ion Ratio Lower Upper  
75 100  
53 99.7 78.0 117.0  
89 44.7 37.2 55.8

Manual Integrations  
APPROVED

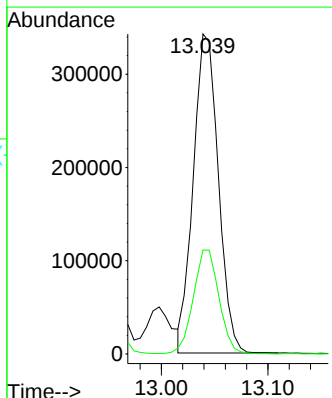
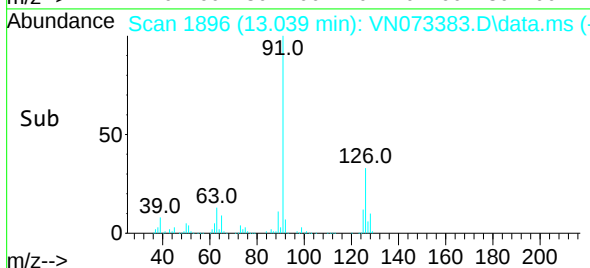
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#82  
4-Chlorotoluene  
Concen: 50.900 ug/l  
RT: 13.039 min Scan# 1896  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



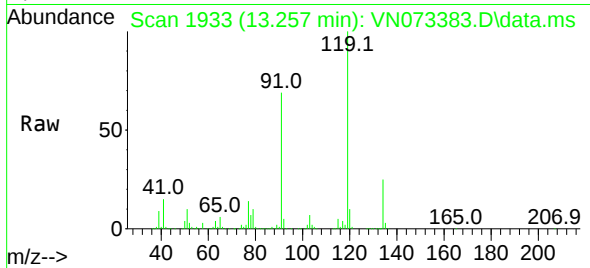
Tgt Ion: 91 Resp: 559085  
Ion Ratio Lower Upper  
91 100  
126 33.6 17.2 51.6





#83  
tert-Butylbenzene  
Concen: 51.388 ug/l  
RT: 13.257 min Scan# 1933  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

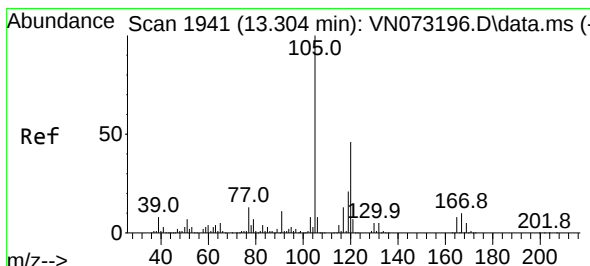
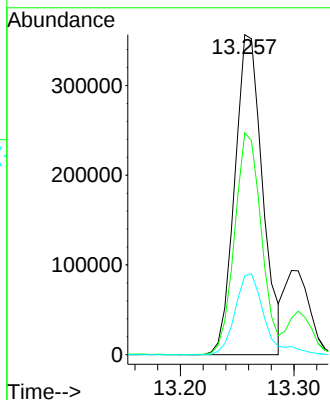
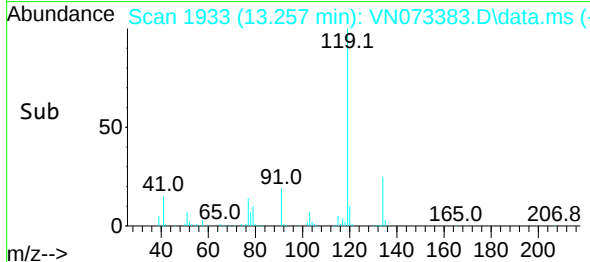
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



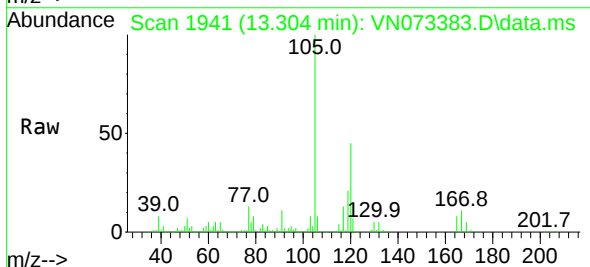
Tgt Ion:119 Resp: 605928  
Ion Ratio Lower Upper  
119 100  
91 67.0 31.6 94.8  
134 26.7 13.7 41.1

Manual Integrations  
APPROVED

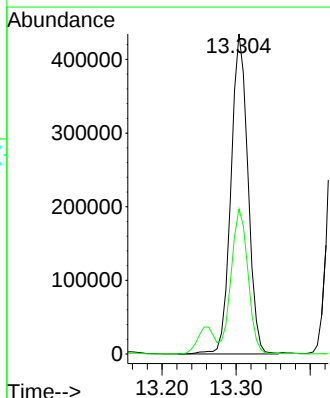
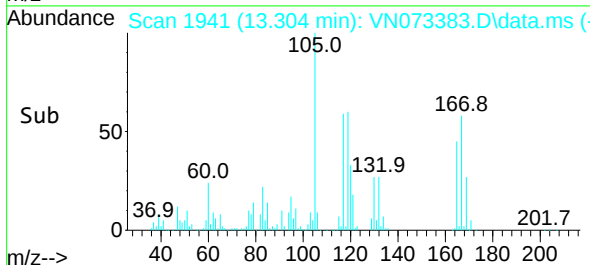
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022

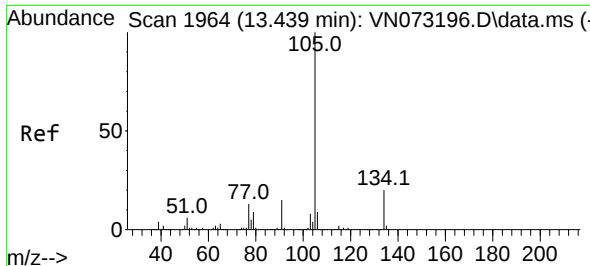


#84  
1,2,4-Trimethylbenzene  
Concen: 52.462 ug/l  
RT: 13.304 min Scan# 1941  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



Tgt Ion:105 Resp: 688902  
Ion Ratio Lower Upper  
105 100  
120 45.0 23.3 69.8





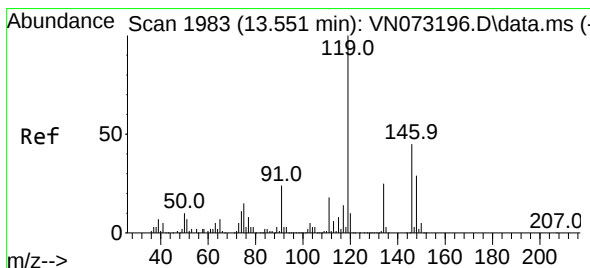
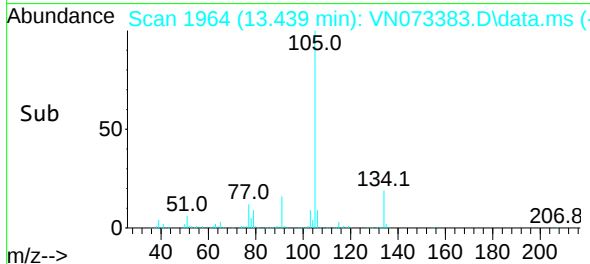
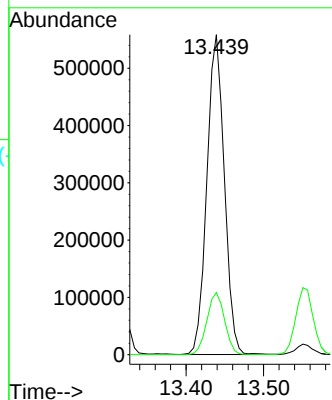
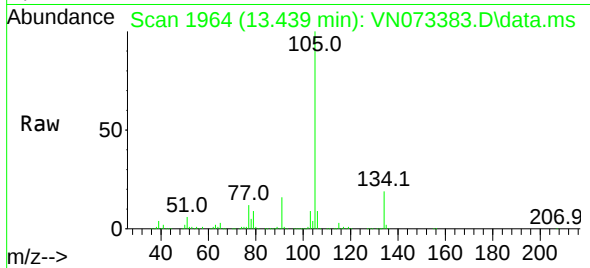
#85  
 sec-Butylbenzene  
 Concen: 55.171 ug/l  
 RT: 13.439 min Scan# 1964  
 Delta R.T. 0.000 min  
 Lab File: VN073383.D  
 Acq: 08 Jul 2022 10:01

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050

Tgt Ion:105 Resp: 873538  
 Ion Ratio Lower Upper  
 105 100  
 134 19.8 10.4 31.1

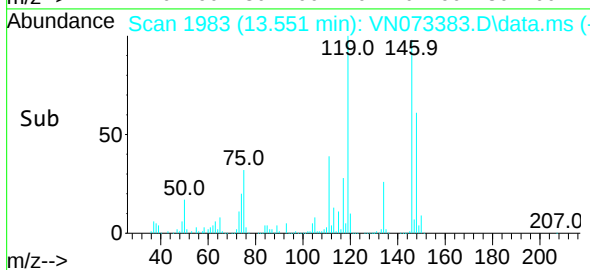
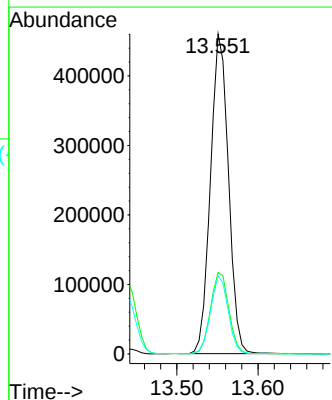
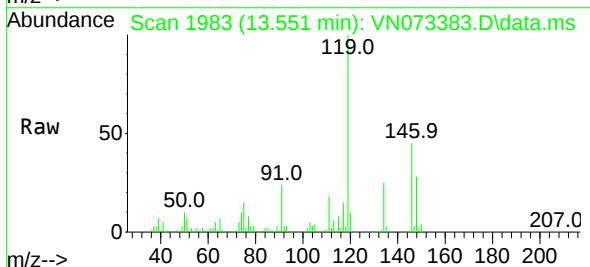
Manual Integrations  
 APPROVED

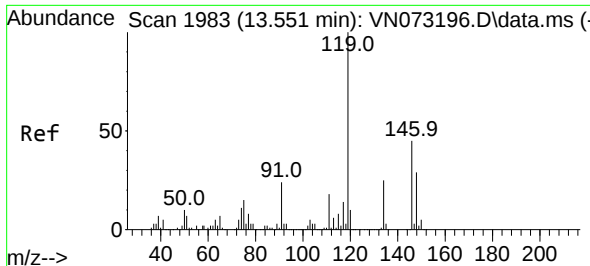
Reviewed By :John Carlone 07/11/2022  
 Supervised By :Mahesh Dadoda 07/11/2022



#86  
 p-Isopropyltoluene  
 Concen: 55.246 ug/l  
 RT: 13.551 min Scan# 1983  
 Delta R.T. -0.000 min  
 Lab File: VN073383.D  
 Acq: 08 Jul 2022 10:01

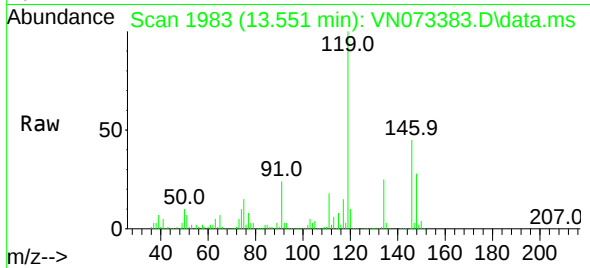
Tgt Ion:119 Resp: 706616  
 Ion Ratio Lower Upper  
 119 100  
 134 25.8 13.3 39.8  
 91 23.9 11.3 33.9





#87  
1,3-Dichlorobenzene  
Concen: 50.737 ug/l  
RT: 13.551 min Scan# 1983  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

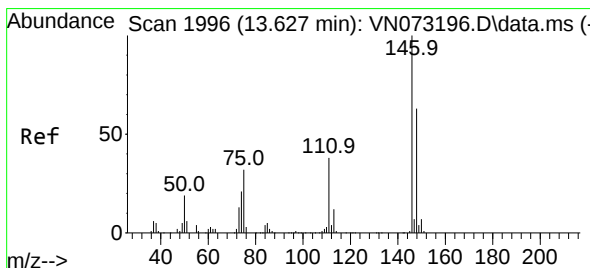
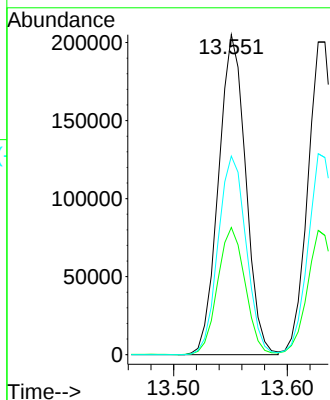
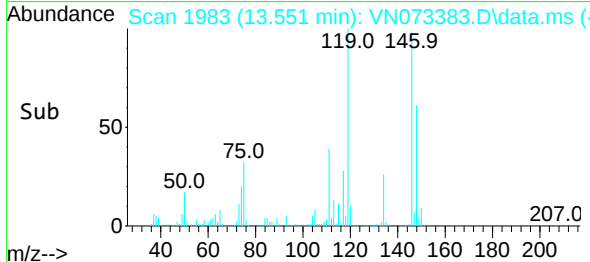
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



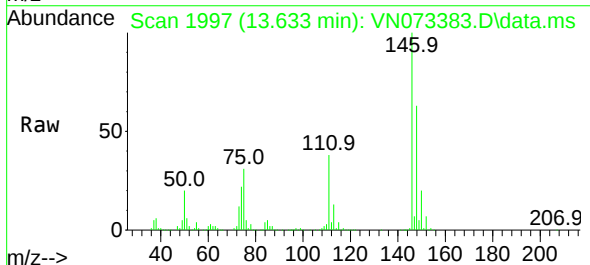
Tgt Ion:146 Resp: 34148  
Ion Ratio Lower Upper  
146 100  
111 40.2 20.0 60.0  
148 63.9 32.0 96.0

Manual Integrations  
APPROVED

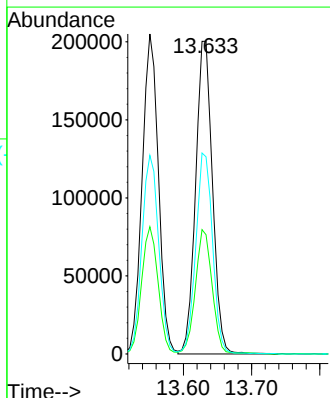
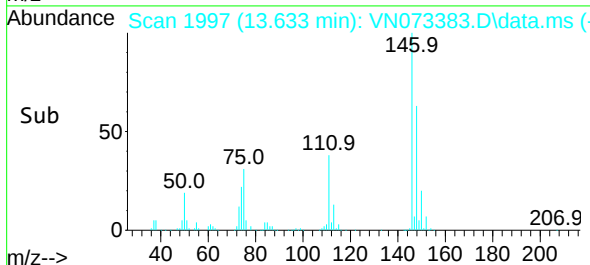
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#88  
1,4-Dichlorobenzene  
Concen: 50.963 ug/l  
RT: 13.633 min Scan# 1997  
Delta R.T. 0.006 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



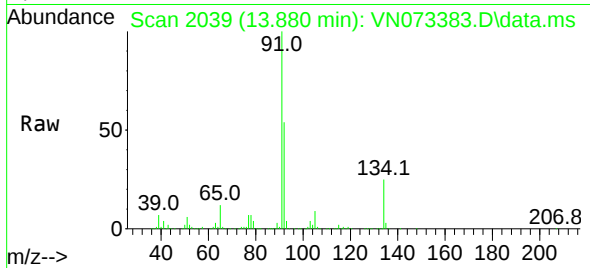
Tgt Ion:146 Resp: 343671  
Ion Ratio Lower Upper  
146 100  
111 38.9 19.1 57.1  
148 64.1 31.4 94.3





#89  
n-Butylbenzene  
Concen: 57.326 ug/l  
RT: 13.880 min Scan# 2039  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

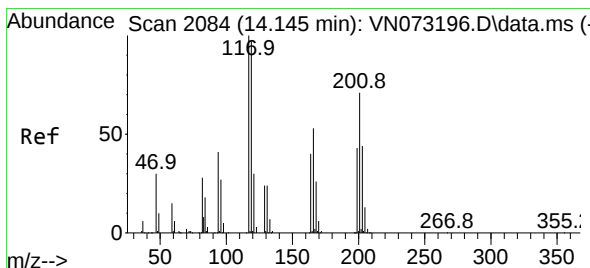
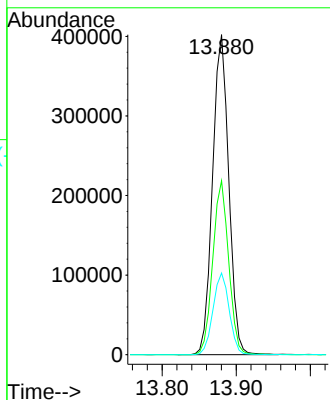
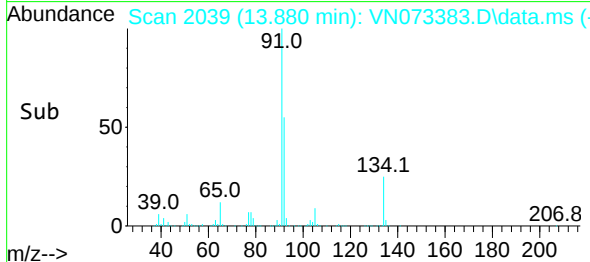
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



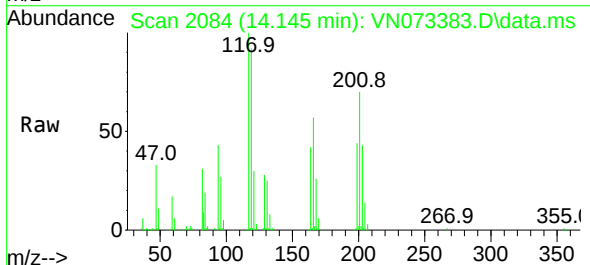
Tgt Ion: 91 Resp: 61098  
Ion Ratio Lower Upper  
91 100  
92 53.3 26.9 80.7  
134 25.5 13.6 40.8

Manual Integrations  
APPROVED

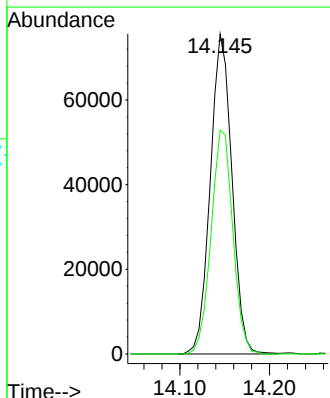
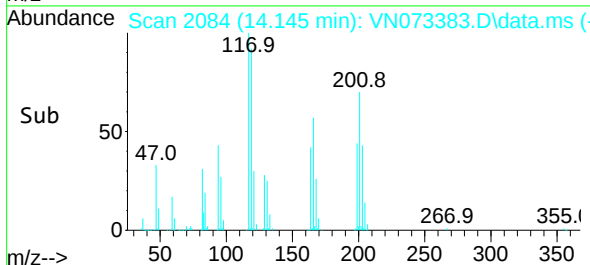
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#90  
Hexachloroethane  
Concen: 53.095 ug/l  
RT: 14.145 min Scan# 2084  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



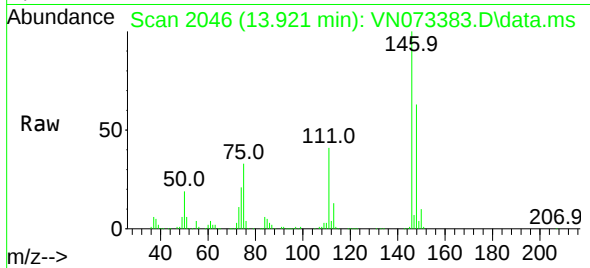
Tgt Ion:117 Resp: 126560  
Ion Ratio Lower Upper  
117 100  
201 70.3 40.6 122.0





#91  
1,2-Dichlorobenzene  
Concen: 50.774 ug/l  
RT: 13.921 min Scan# 2046  
Delta R.T. 0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

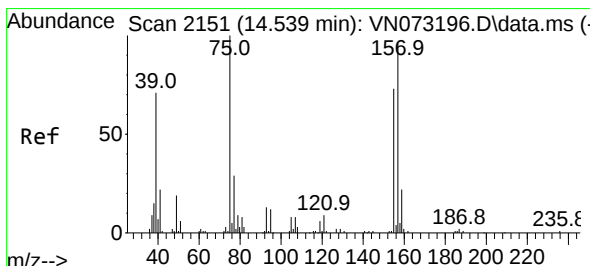
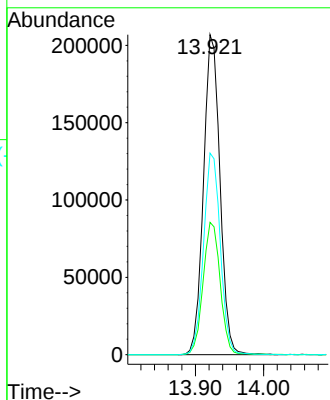
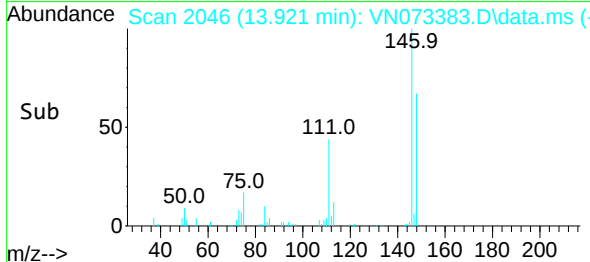
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion:146 Resp: 34811  
Ion Ratio Lower Upper  
146 100  
111 42.9 20.9 62.8  
148 64.2 32.1 96.3

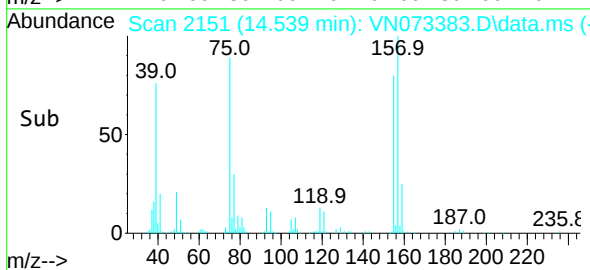
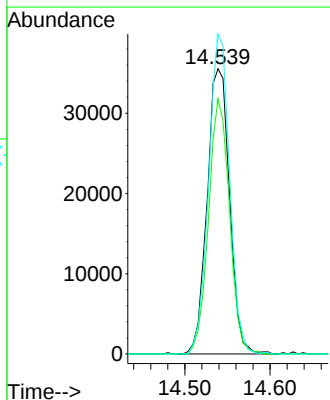
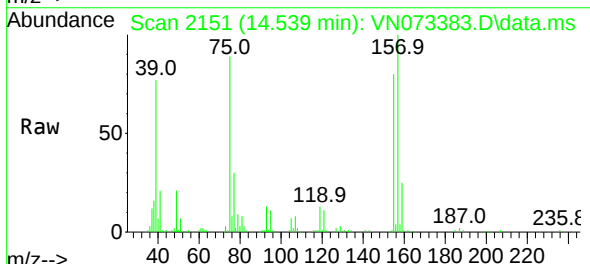
Manual Integrations  
APPROVED

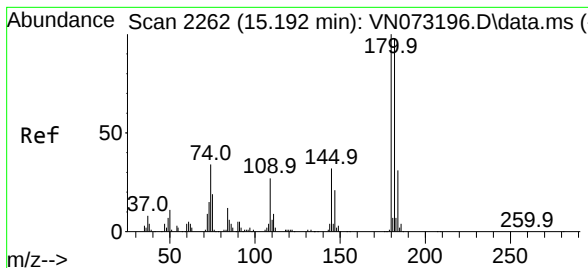
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 49.969 ug/l  
RT: 14.539 min Scan# 2151  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

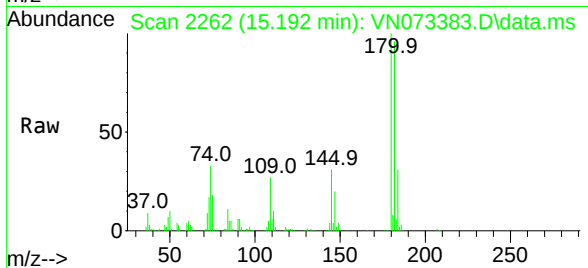
Tgt Ion: 75 Resp: 65033  
Ion Ratio Lower Upper  
75 100  
155 83.4 44.9 134.5  
157 105.1 59.0 176.8





#93  
1,2,4-Trichlorobenzene  
Concen: 53.449 ug/l  
RT: 15.192 min Scan# 2262  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

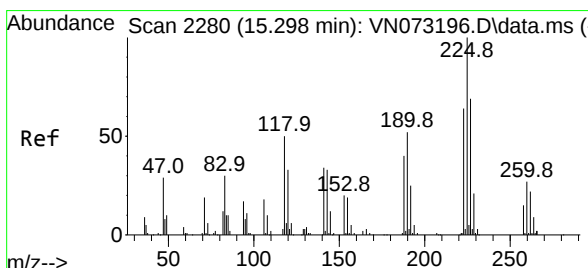
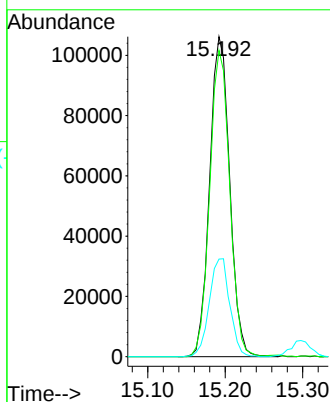
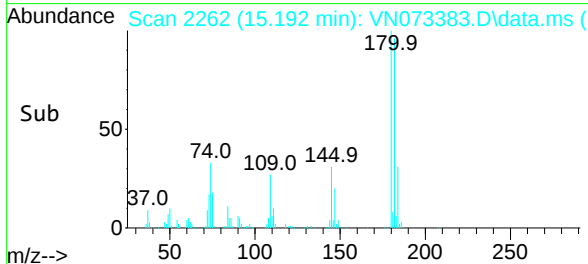
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



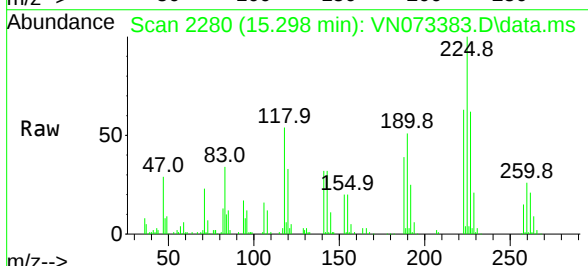
Tgt Ion:180 Resp: 190808  
Ion Ratio Lower Upper  
180 100  
182 95.3 47.5 142.5  
145 31.3 14.5 43.5

Manual Integrations  
APPROVED

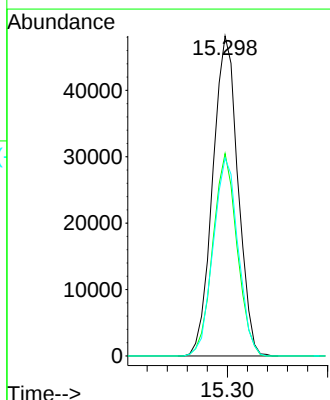
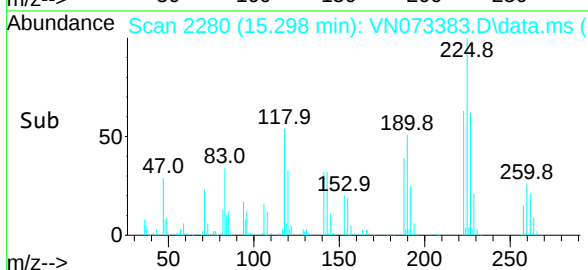
Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022

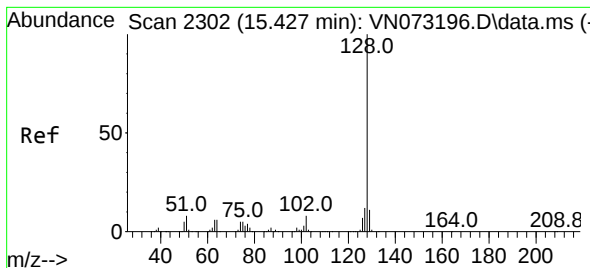


#94  
Hexachlorobutadiene  
Concen: 52.969 ug/l  
RT: 15.298 min Scan# 2280  
Delta R.T. -0.000 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01



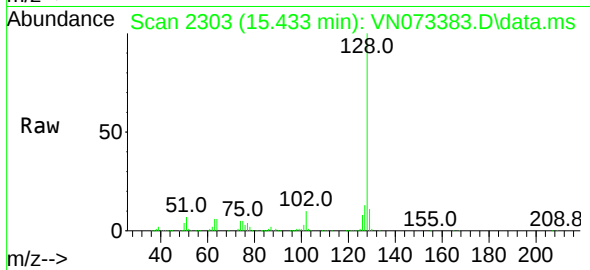
Tgt Ion:225 Resp: 84061  
Ion Ratio Lower Upper  
225 100  
223 60.8 32.4 97.2  
227 61.2 31.8 95.4





#95  
Naphthalene  
Concen: 49.596 ug/l  
RT: 15.433 min Scan# 2303  
Delta R.T. 0.006 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

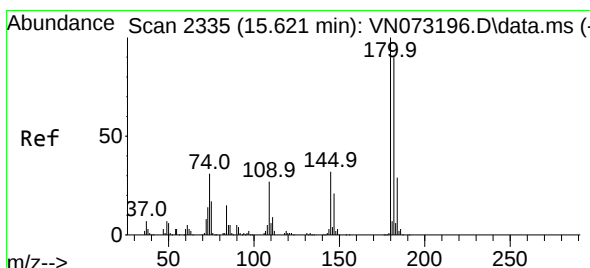
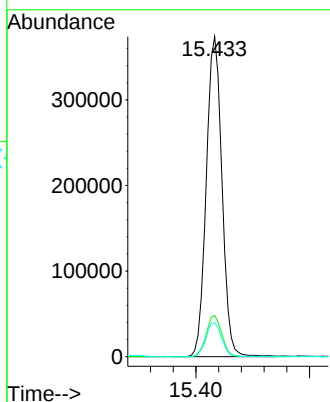
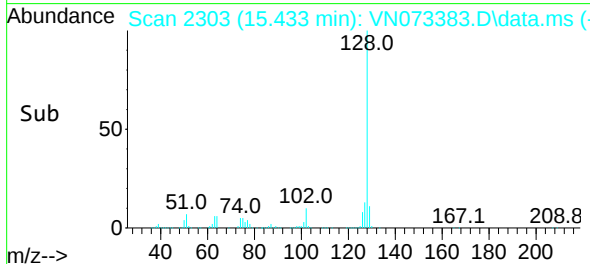
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion:128 Resp: 71426  
Ion Ratio Lower Upper  
128 100  
127 12.7 10.3 15.5  
129 10.7 8.6 13.0

Manual Integrations  
APPROVED

Reviewed By :John Carlone 07/11/2022  
Supervised By :Mahesh Dadoda 07/11/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 51.725 ug/l  
RT: 15.627 min Scan# 2336  
Delta R.T. 0.006 min  
Lab File: VN073383.D  
Acq: 08 Jul 2022 10:01

Tgt Ion:180 Resp: 190481  
Ion Ratio Lower Upper  
180 100  
182 97.3 47.8 143.3  
145 34.6 15.5 46.5

