

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX033022\  
 Data File : VX027829.D  
 Acq On : 30 Mar 2022 23:17  
 Operator : JC/MD  
 Sample : VX0330WBSD02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0330WBSD02

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 03/31/2022  
 Supervised By : Mahesh Dadoda 03/31/2022

Quant Time: Mar 31 07:31:31 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X032922W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 30 04:39:27 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|---------|--------|----------|
| -----                        |                |      |            |         |        |          |
| Internal Standards           |                |      |            |         |        |          |
| 1) Pentafluorobenzene        | 5.556          | 168  | 75536      | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763          | 114  | 123564     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 104663     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 47938      | 50.000  | ug/l   | 0.00     |
|                              |                |      |            |         |        |          |
| System Monitoring Compounds  |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958          | 65   | 45920      | 47.116  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 61 - 141 |      | Recovery = | 94.240% |        |          |
| 35) Dibromofluoromethane     | 5.391          | 113  | 39746      | 49.834  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 69 - 133 |      | Recovery = | 99.660% |        |          |
| 50) Toluene-d8               | 8.653          | 98   | 133785     | 47.674  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 65 - 126 |      | Recovery = | 95.340% |        |          |
| 62) 4-Bromofluorobenzene     | 11.085         | 95   | 56079      | 47.025  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 58 - 135 |      | Recovery = | 94.040% |        |          |
|                              |                |      |            |         |        |          |
| Target Compounds             |                |      |            |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.167          | 85   | 14573      | 21.291  | ug/l   | 99       |
| 3) Chloromethane             | 1.295          | 50   | 11567      | 19.124  | ug/l   | 98       |
| 4) Vinyl Chloride            | 1.374          | 62   | 11826      | 19.065  | ug/l   | 94       |
| 5) Bromomethane              | 1.599          | 94   | 7996       | 28.587  | ug/l   | 93       |
| 6) Chloroethane              | 1.685          | 64   | 7933       | 18.972  | ug/l   | 89       |
| 7) Trichlorofluoromethane    | 1.886          | 101  | 21580      | 19.832  | ug/l   | 100      |
| 8) Diethyl Ether             | 2.136          | 74   | 7504       | 19.212  | ug/l   | 91       |
| 9) 1,1,2-Trichlorotrifluo... | 2.331          | 101  | 14173      | 20.038  | ug/l   | 98       |
| 10) Methyl Iodide            | 2.453          | 142  | 15493      | 18.862  | ug/l   | 91       |
| 11) Tert butyl alcohol       | 2.959          | 59   | 20428      | 109.117 | ug/l   | 99       |
| 12) 1,1-Dichloroethene       | 2.319          | 96   | 12316      | 18.978  | ug/l   | 93       |
| 13) Acrolein                 | 2.240          | 56   | 13047      | 93.050  | ug/l   | 100      |
| 14) Allyl chloride           | 2.666          | 41   | 23053      | 19.349  | ug/l # | 86       |
| 15) Acrylonitrile            | 3.063          | 53   | 48310      | 109.898 | ug/l   | 98       |
| 16) Acetone                  | 2.380          | 43   | 42619      | 98.808  | ug/l   | 91       |
| 17) Carbon Disulfide         | 2.514          | 76   | 21234      | 15.995  | ug/l   | 99       |
| 18) Methyl Acetate           | 2.703          | 43   | 21912      | 20.608  | ug/l   | 89       |
| 19) Methyl tert-butyl Ether  | 3.117          | 73   | 50918      | 20.594  | ug/l   | 99       |
| 20) Methylene Chloride       | 2.788          | 84   | 14893      | 19.196  | ug/l   | 91       |
| 21) trans-1,2-Dichloroethene | 3.093          | 96   | 13063      | 18.546  | ug/l   | 89       |
| 22) Diisopropyl ether        | 3.764          | 45   | 50409      | 21.111  | ug/l # | 84       |
| 23) Vinyl Acetate            | 3.727          | 43   | 215718     | 104.567 | ug/l   | 94       |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 27971      | 20.822  | ug/l   | 99       |
| 25) 2-Butanone               | 4.562          | 43   | 61032      | 97.243  | ug/l   | 94       |
| 26) 2,2-Dichloropropane      | 4.477          | 77   | 17453      | 16.267  | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 4.489          | 96   | 16809      | 19.790  | ug/l   | 94       |
| 28) Bromochloromethane       | 4.904          | 49   | 10565      | 18.285  | ug/l   | 96       |
| 29) Tetrahydrofuran          | 5.007          | 42   | 39436      | 97.818  | ug/l   | 90       |
| 30) Chloroform               | 5.099          | 83   | 28482      | 19.073  | ug/l   | 92       |
| 31) Cyclohexane              | 5.471          | 56   | 19259      | 17.876  | ug/l   | 96       |
| 32) 1,1,1-Trichloroethane    | 5.391          | 97   | 23810      | 18.433  | ug/l   | 99       |
| 36) 1,1-Dichloropropene      | 5.696          | 75   | 18278      | 18.195  | ug/l   | 100      |
| 37) Ethyl Acetate            | 4.715          | 43   | 22123      | 17.765  | ug/l   | 98       |
| 38) Carbon Tetrachloride     | 5.678          | 117  | 20836      | 18.774  | ug/l   | 99       |
| 39) Methylcyclohexane        | 7.385          | 83   | 20724      | 17.531  | ug/l # | 83       |
| 40) Benzene                  | 6.044          | 78   | 57694      | 18.952  | ug/l   | 97       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX033022\  
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 Sample : VX0330WBSD02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0330WBSD02

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 03/31/2022  
 Supervised By : Mahesh Dadoda 03/31/2022

Quant Time: Mar 31 07:31:31 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X032922W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 30 04:39:27 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.916  | 41   | 12442    | 18.783  | ug/l   | 93       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 21988    | 18.076  | ug/l   | 98       |
| 43) Isopropyl Acetate         | 6.342  | 43   | 35677    | 17.886  | ug/l   | 95       |
| 44) Trichloroethene           | 7.129  | 130  | 16258    | 19.652  | ug/l   | 98       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 16019    | 19.587  | ug/l   | 97       |
| 46) Dibromomethane            | 7.580  | 93   | 11761    | 19.108  | ug/l   | 89       |
| 47) Bromodichloromethane      | 7.824  | 83   | 23132    | 18.870  | ug/l   | 100      |
| 48) Methyl methacrylate       | 7.696  | 41   | 20743    | 19.829  | ug/l # | 79       |
| 49) 1,4-Dioxane               | 7.659  | 88   | 8258     | 399.906 | ug/l # | 83       |
| 51) 4-Methyl-2-Pentanone      | 8.574  | 43   | 142159   | 102.738 | ug/l   | 87       |
| 52) Toluene                   | 8.720  | 92   | 35682    | 18.608  | ug/l   | 97       |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 21747    | 17.701  | ug/l   | 95       |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 23808    | 18.403  | ug/l # | 81       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 16071    | 18.896  | ug/l   | 96       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 25807    | 19.159  | ug/l # | 75       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 27616    | 19.295  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 8.245  | 63   | 58591    | 87.124  | ug/l   | 97       |
| 59) 2-Hexanone                | 9.433  | 43   | 108049   | 101.413 | ug/l   | 83       |
| 60) Dibromochloromethane      | 9.525  | 129  | 16276    | 18.457  | ug/l   | 98       |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 16542    | 18.614  | ug/l   | 98       |
| 64) Tetrachloroethene         | 9.275  | 164  | 14543    | 20.493  | ug/l   | 93       |
| 65) Chlorobenzene             | 10.080 | 112  | 38898    | 18.873  | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 15037    | 19.442  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.195 | 91   | 72868    | 19.483  | ug/l   | 98       |
| 68) m/p-Xylenes               | 10.305 | 106  | 52055    | 37.842  | ug/l   | 85       |
| 69) o-Xylene                  | 10.640 | 106  | 26499    | 19.722  | ug/l   | 89       |
| 70) Styrene                   | 10.659 | 104  | 44024    | 19.278  | ug/l   | 93       |
| 71) Bromoform                 | 10.805 | 173  | 10754    | 18.887  | ug/l # | 100      |
| 73) Isopropylbenzene          | 10.964 | 105  | 70158    | 19.656  | ug/l   | 97       |
| 74) N-amyl acetate            | 10.842 | 43   | 32230    | 20.047  | ug/l # | 85       |
| 75) 1,1,2,2-Tetrachloroethane | 11.214 | 83   | 25237    | 20.822  | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 24790m   | 22.044  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 16198    | 19.905  | ug/l   | 87       |
| 78) n-propylbenzene           | 11.305 | 91   | 83827    | 19.658  | ug/l   | 97       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 52053    | 19.424  | ug/l   | 95       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 60581    | 19.561  | ug/l   | 95       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 6129     | 18.737  | ug/l # | 70       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 59914    | 19.483  | ug/l   | 95       |
| 83) tert-Butylbenzene         | 11.720 | 119  | 58907    | 19.669  | ug/l   | 86       |
| 84) 1,2,4-Trimethylbenzene    | 11.750 | 105  | 60462    | 19.579  | ug/l   | 97       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 72002    | 19.482  | ug/l   | 97       |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 59547    | 19.370  | ug/l   | 94       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 30579    | 19.090  | ug/l   | 96       |
| 88) 1,4-Dichlorobenzene       | 12.043 | 146  | 31639    | 19.173  | ug/l   | 95       |
| 89) n-Butylbenzene            | 12.335 | 91   | 53082    | 19.203  | ug/l   | 93       |
| 90) Hexachloroethane          | 12.543 | 117  | 8773     | 17.770  | ug/l   | 93       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 30434    | 19.235  | ug/l   | 96       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 6034     | 20.681  | ug/l   | 71       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 17647    | 18.237  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 8140     | 19.542  | ug/l   | 93       |
| 95) Naphthalene               | 13.780 | 128  | 65643    | 19.429  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 18123    | 19.118  | ug/l   | 95       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX033022\  
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Acq On : 30 Mar 2022 23:17  
Operator : JC/MD  
Sample : VX0330WBSD02  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 35 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02

Manual Integrations  
APPROVED

Reviewed By : John Carlone 03/31/2022  
Supervised By : Mahesh Dadoda 03/31/2022

Quant Time: Mar 31 07:31:31 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X032922W.M  
Quant Title : SW846 8260  
QLast Update : Wed Mar 30 04:39:27 2022  
Response via : Initial Calibration

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

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

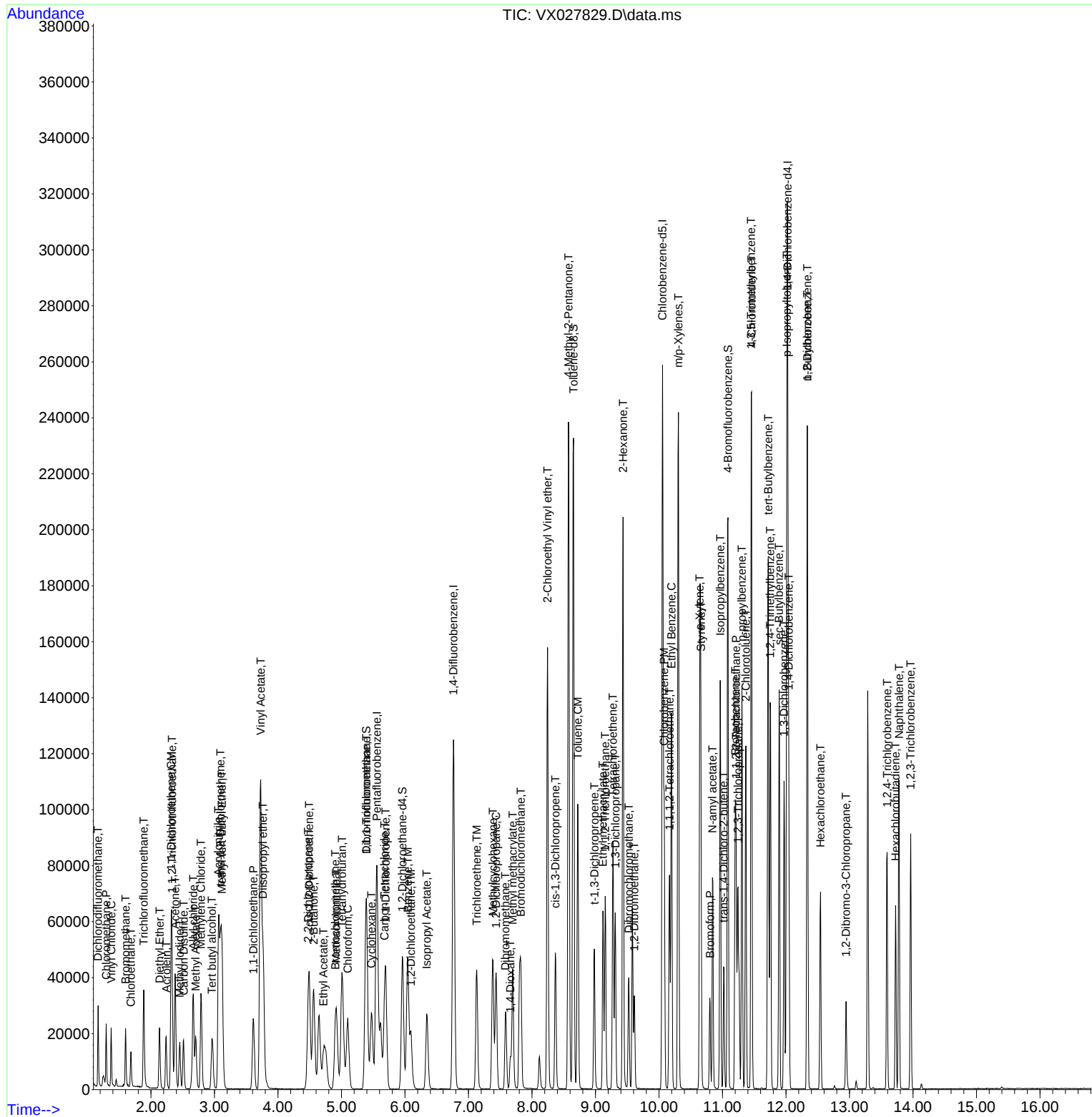
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Data File : VX027829.D  
Acq On : 30 Mar 2022 23:17  
Operator : JC/MD  
Sample : VX0330WBSD02  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 35 Sample Multiplier: 1

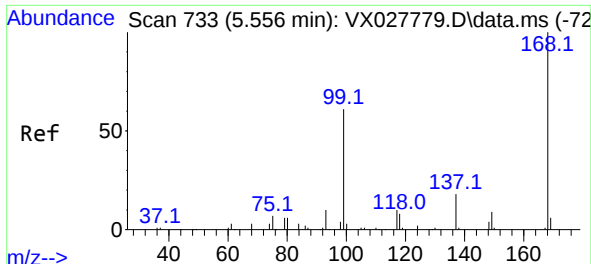
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02

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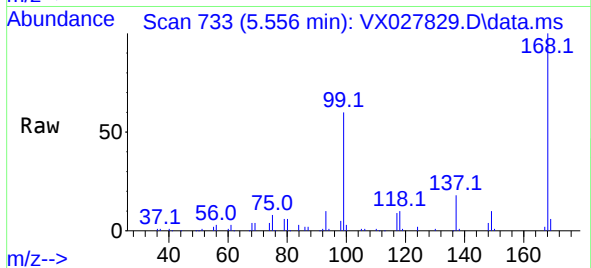
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Quant Title : SW846 8260  
QLast Update : Wed Mar 30 04:39:27 2022  
Response via : Initial Calibration





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

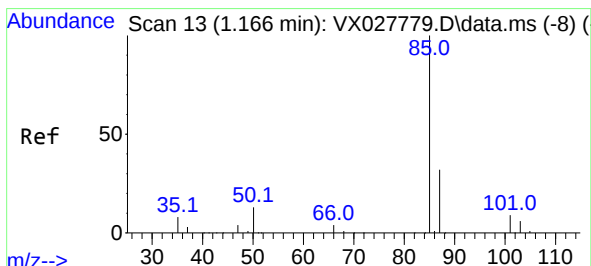
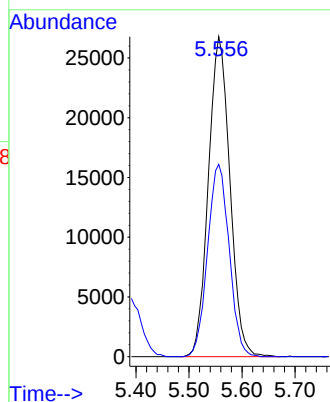
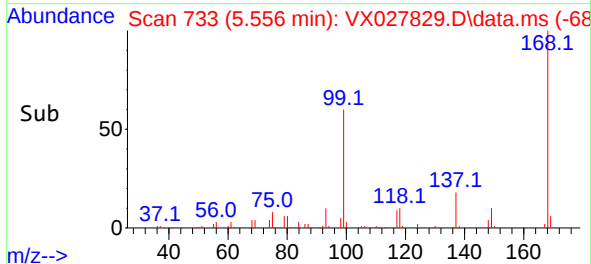
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



Tgt Ion:168 Resp: 75536  
Ion Ratio Lower Upper  
168 100  
99 60.1 41.7 62.5

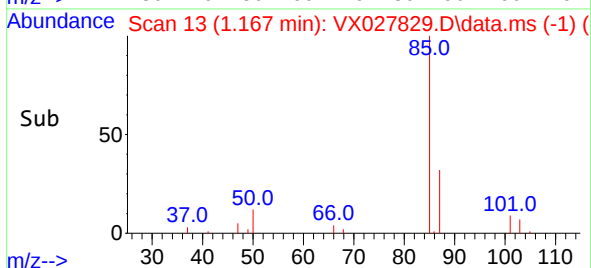
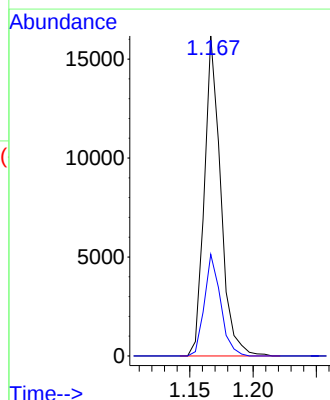
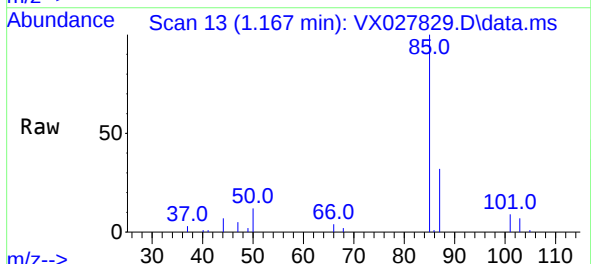
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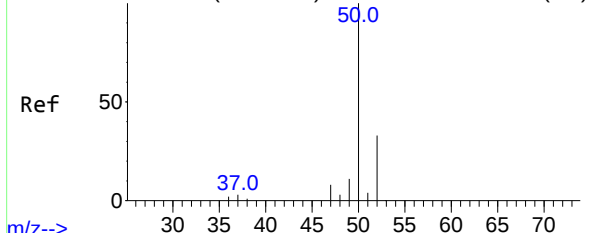


#2  
Dichlorodifluoromethane  
Concen: 21.291 ug/l  
RT: 1.167 min Scan# 13  
Delta R.T. 0.001 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

Tgt Ion: 85 Resp: 14573  
Ion Ratio Lower Upper  
85 100  
87 31.8 16.2 48.6



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



#3

Chloromethane

Concen: 19.124 ug/l

RT: 1.295 min Scan# 34

Delta R.T. 0.001 min

Lab File: VX027829.D

Acq: 30 Mar 2022 23:17

Instrument :

MSVOA\_X

ClientSampleId :

VX0330WBSD02

Tgt Ion: 50 Resp: 1156

Ion Ratio Lower Upper

50 100

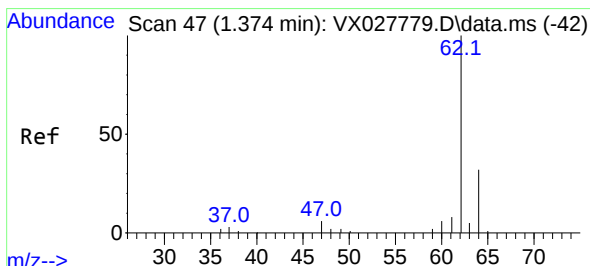
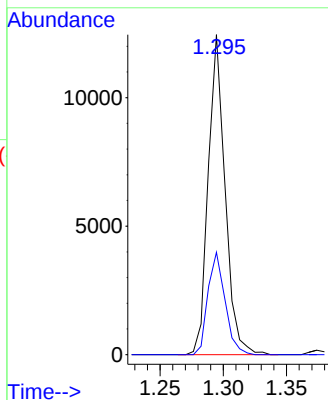
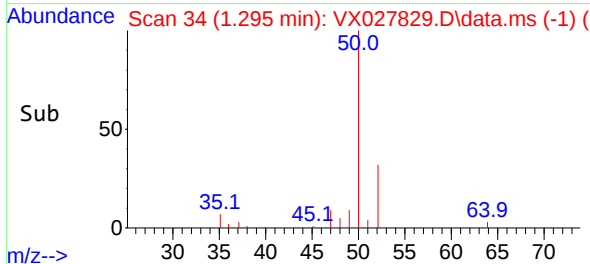
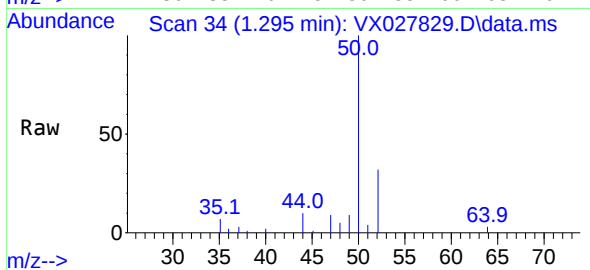
52 32.0 26.4 39.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/31/2022

Supervised By :Mahesh Dadoda 03/31/2022



#4

Vinyl Chloride

Concen: 19.065 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX027829.D

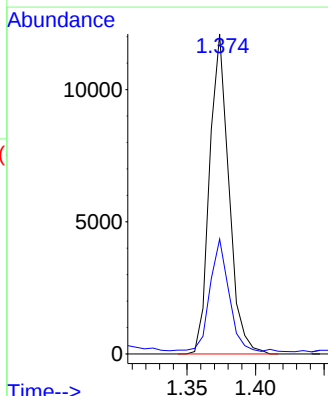
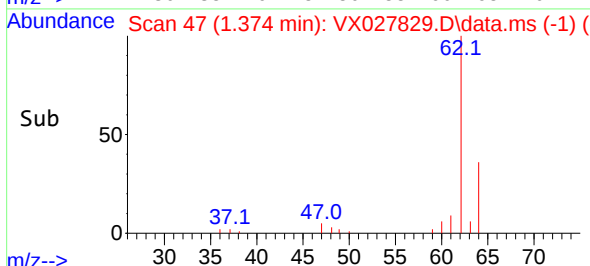
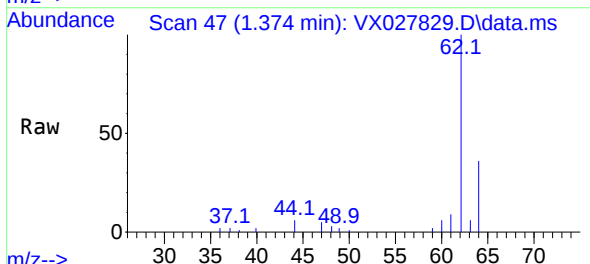
Acq: 30 Mar 2022 23:17

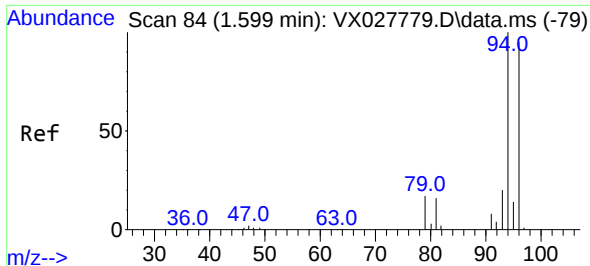
Tgt Ion: 62 Resp: 11826

Ion Ratio Lower Upper

62 100

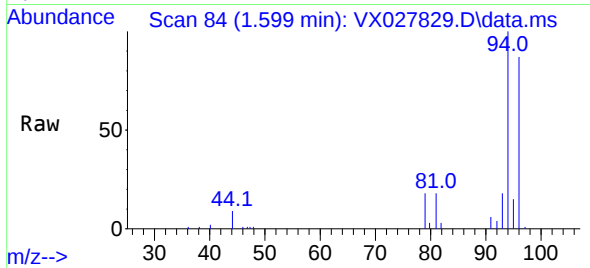
64 35.0 25.5 38.3





#5  
Bromomethane  
Concen: 28.587 ug/l  
RT: 1.599 min Scan# 84  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

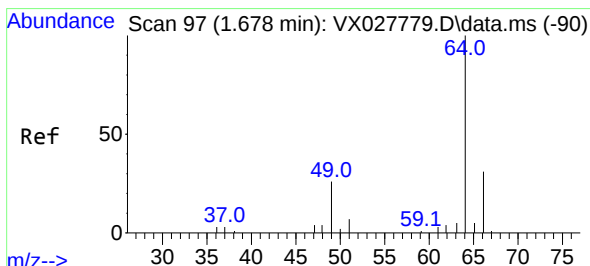
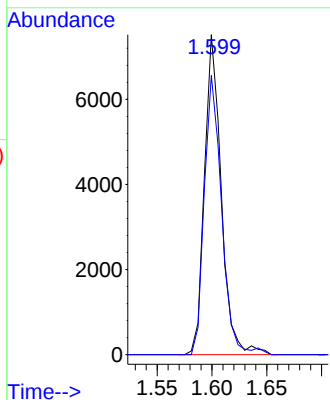
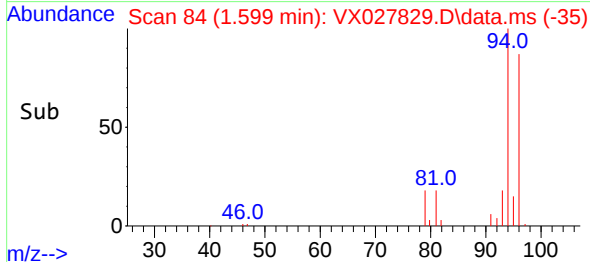
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



Tgt Ion: 94 Resp: 7990  
Ion Ratio Lower Upper  
94 100  
96 87.3 75.3 112.9

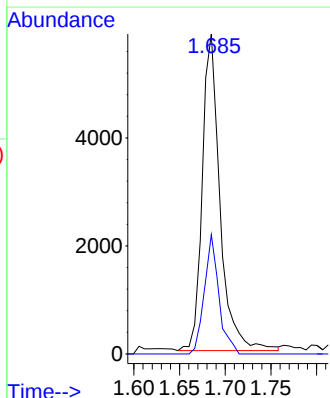
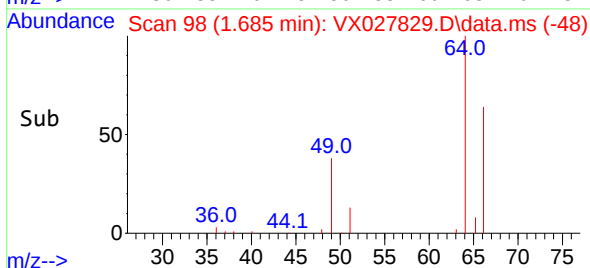
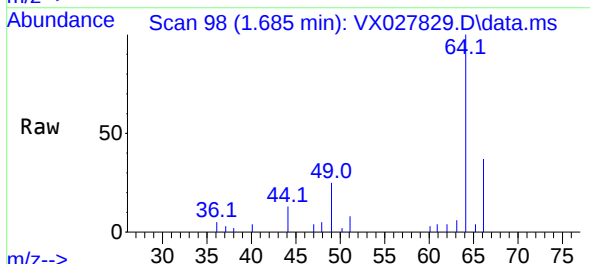
Manual Integrations  
APPROVED

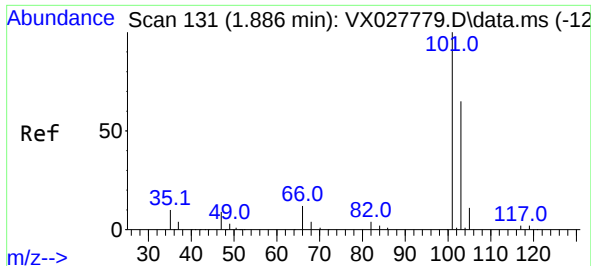
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022



#6  
Chloroethane  
Concen: 18.972 ug/l  
RT: 1.685 min Scan# 98  
Delta R.T. 0.007 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

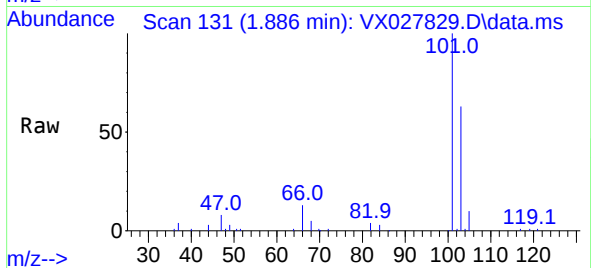
Tgt Ion: 64 Resp: 7933  
Ion Ratio Lower Upper  
64 100  
66 37.7 25.3 37.9





#7  
Trichlorofluoromethane  
Concen: 19.832 ug/l  
RT: 1.886 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

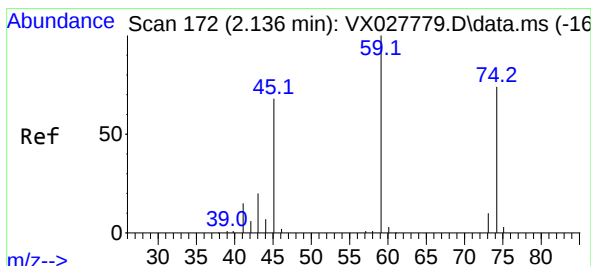
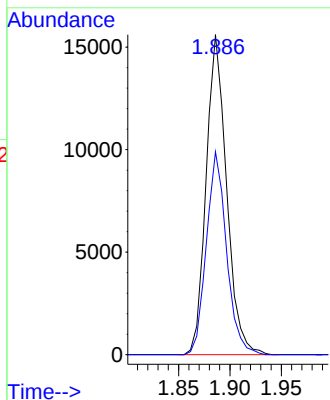
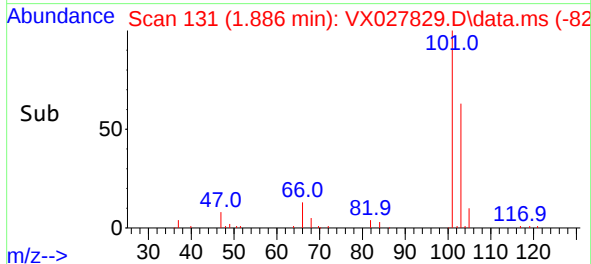
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



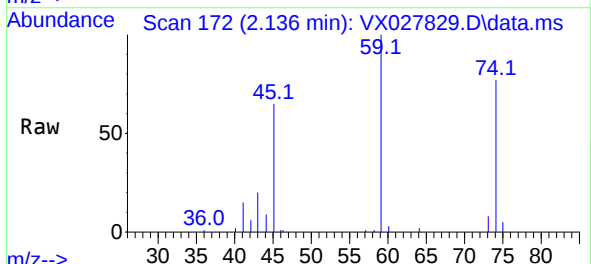
Tgt Ion:101 Resp: 21580  
Ion Ratio Lower Upper  
101 100  
103 63.4 50.5 75.7

Manual Integrations  
APPROVED

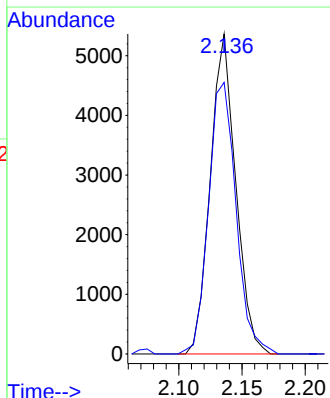
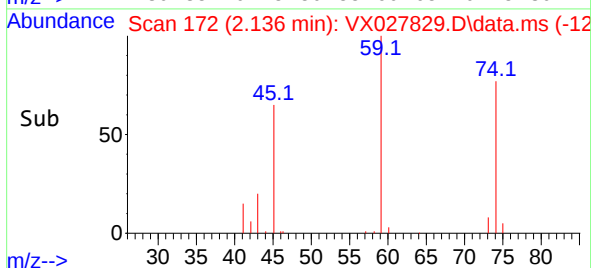
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022

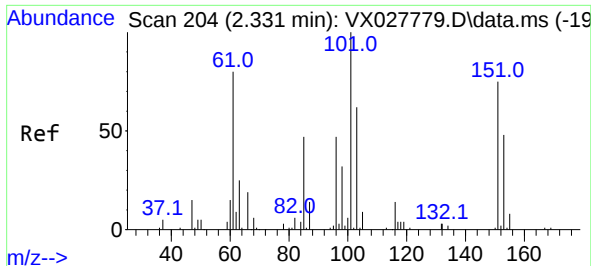


#8  
Diethyl Ether  
Concen: 19.212 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17



Tgt Ion: 74 Resp: 7504  
Ion Ratio Lower Upper  
74 100  
45 91.8 42.0 126.0





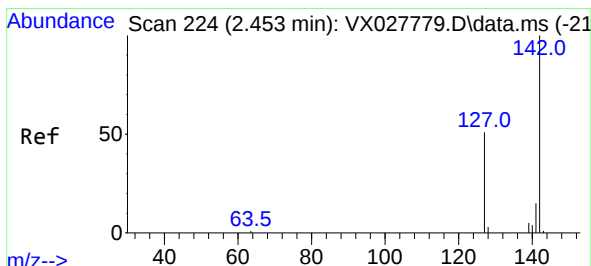
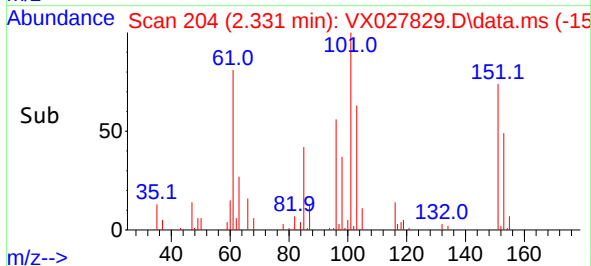
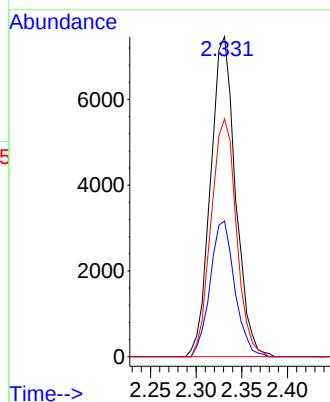
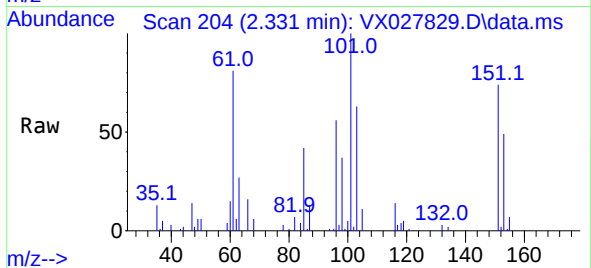
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 20.038 ug/l  
RT: 2.331 min Scan# 204  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02

Tgt Ion:101 Resp: 1417  
Ion Ratio Lower Upper  
101 100  
85 41.7 33.5 50.3  
151 75.2 61.8 92.6

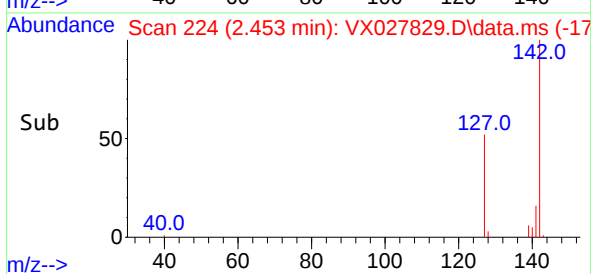
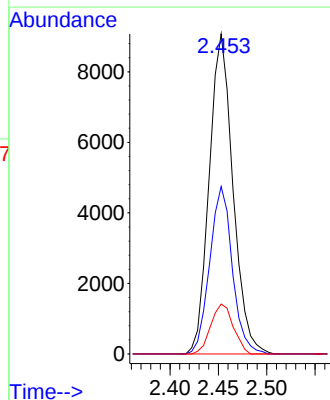
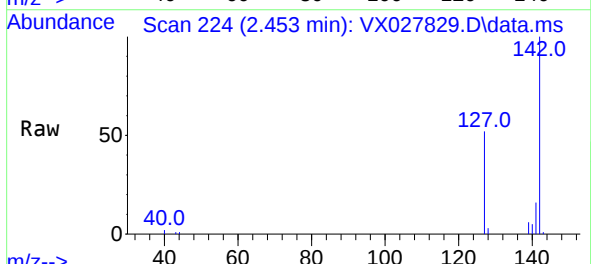
Manual Integrations  
APPROVED

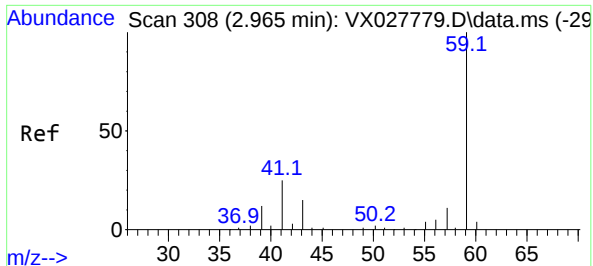
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022



#10  
Methyl Iodide  
Concen: 18.862 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

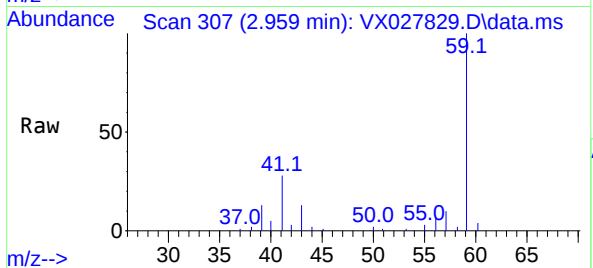
Tgt Ion:142 Resp: 15493  
Ion Ratio Lower Upper  
142 100  
127 49.8 33.9 50.9  
141 14.8 11.4 17.2





#11  
Tert butyl alcohol  
Concen: 109.117 ug/l  
RT: 2.959 min Scan# 308  
Delta R.T. -0.006 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

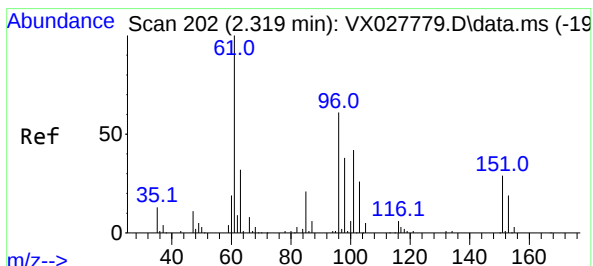
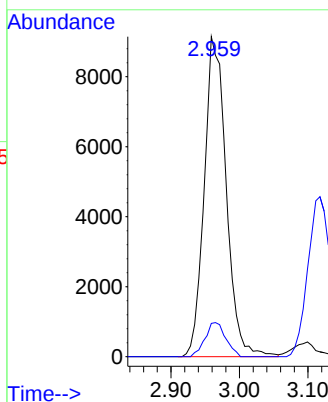
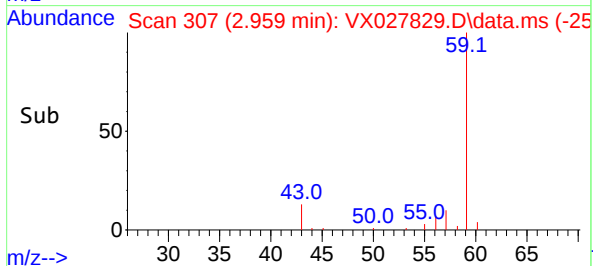
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



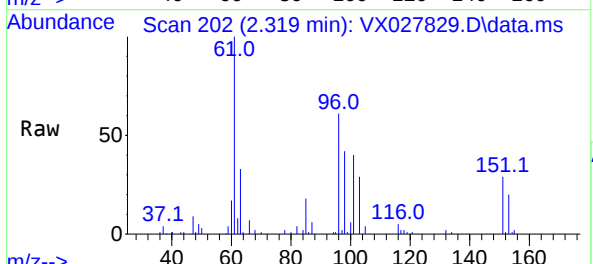
Tgt Ion: 59 Resp: 20428  
Ion Ratio Lower Upper  
59 100  
57 10.0 8.3 12.5

Manual Integrations  
APPROVED

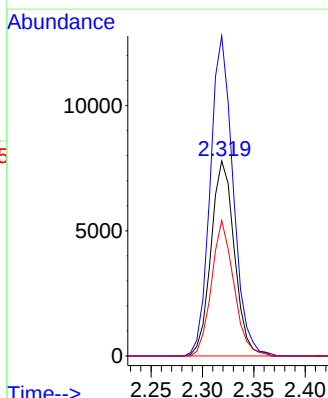
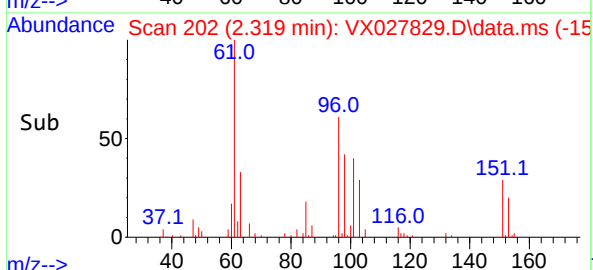
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022



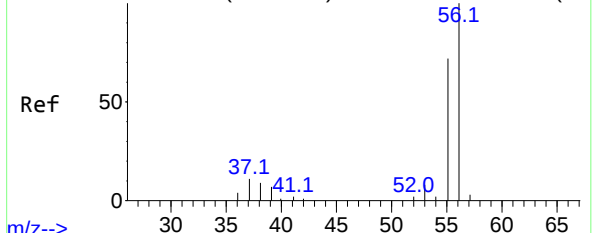
#12  
1,1-Dichloroethene  
Concen: 18.978 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17



Tgt Ion: 96 Resp: 12316  
Ion Ratio Lower Upper  
96 100  
61 164.1 124.6 187.0  
98 69.4 51.0 76.4



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



#13

Acrolein

Concen: 93.050 ug/l

RT: 2.240 min Scan# 11

Delta R.T. 0.007 min

Lab File: VX027829.D

Acq: 30 Mar 2022 23:17

Instrument :

MSVOA\_X

ClientSampleId :

VX0330WBSD02

Tgt Ion: 56 Resp: 1304

Ion Ratio Lower Upper

56 100

55 69.1 55.0 82.6

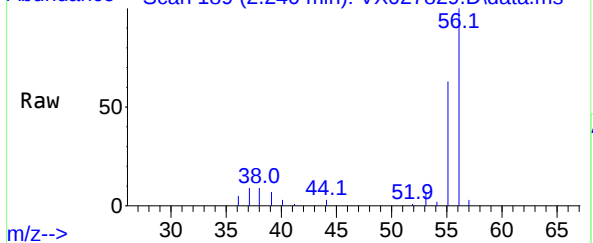
Manual Integrations

APPROVED

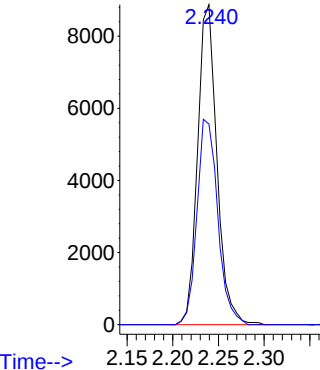
Reviewed By :John Carlone 03/31/2022

Supervised By :Mahesh Dadoda 03/31/2022

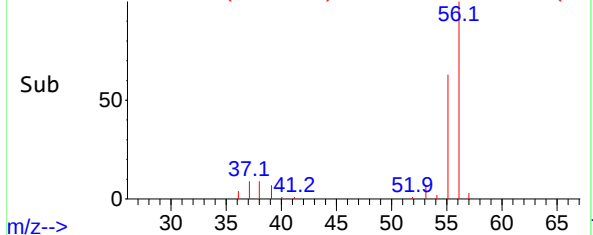
Abundance Scan 189 (2.240 min): VX027829.D\data.ms



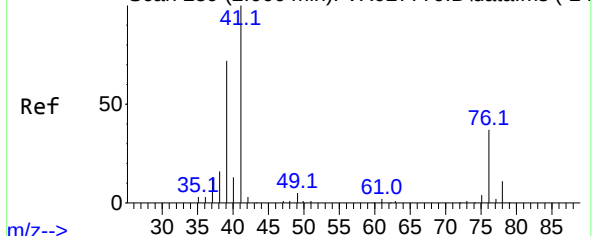
Abundance



Abundance Scan 189 (2.240 min): VX027829.D\data.ms (-13



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



#14

Allyl chloride

Concen: 19.349 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.000 min

Lab File: VX027829.D

Acq: 30 Mar 2022 23:17

Tgt Ion: 41 Resp: 23053

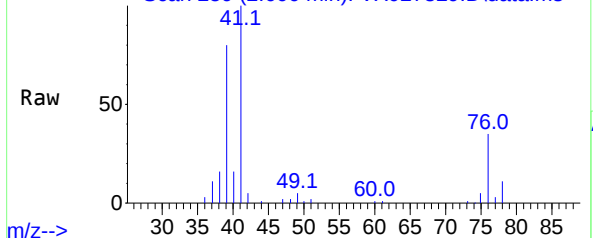
Ion Ratio Lower Upper

41 100

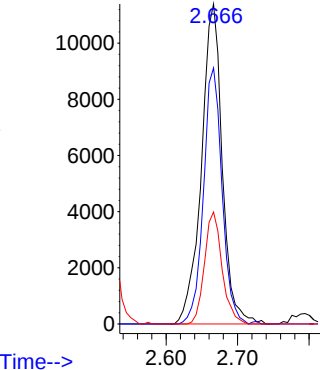
39 71.3 50.4 75.6

76 29.5 32.7 49.1#

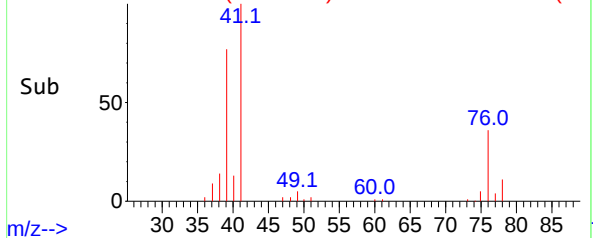
Abundance Scan 259 (2.666 min): VX027829.D\data.ms

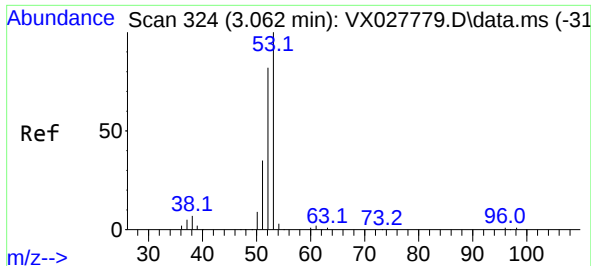


Abundance



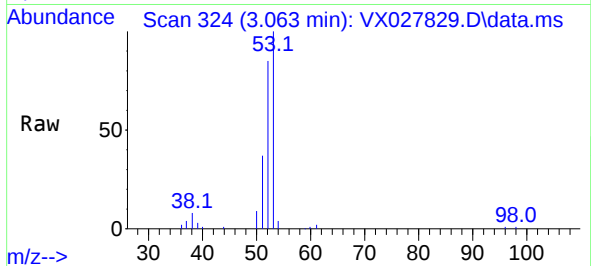
Abundance Scan 259 (2.666 min): VX027829.D\data.ms (-21





#15  
Acrylonitrile  
Concen: 109.898 ug/l  
RT: 3.063 min Scan# 31  
Delta R.T. 0.001 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

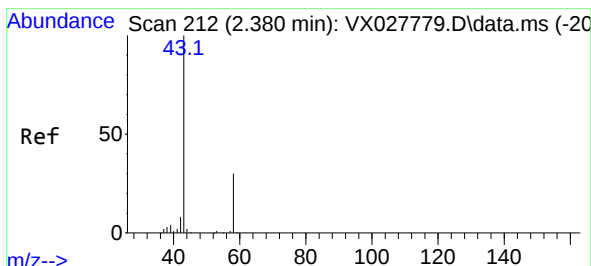
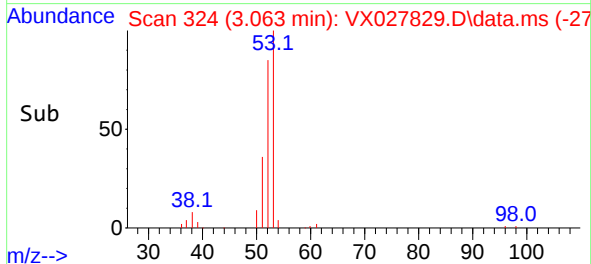
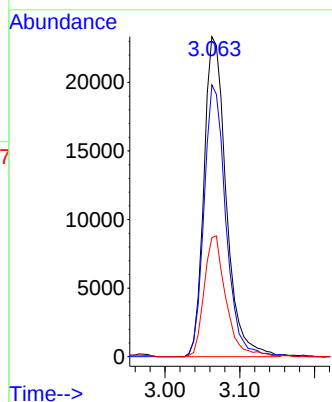
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



Tgt Ion: 53 Resp: 48310  
Ion Ratio Lower Upper  
53 100  
52 83.3 65.7 98.5  
51 37.0 28.4 42.6

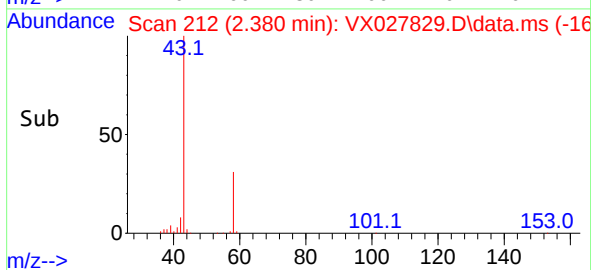
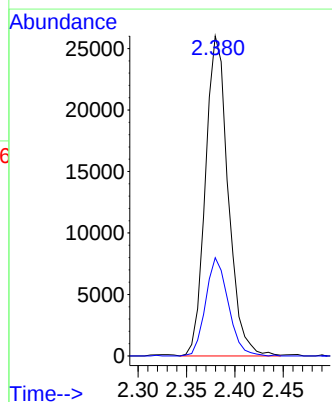
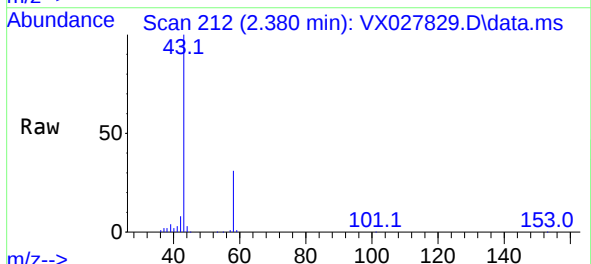
Manual Integrations  
APPROVED

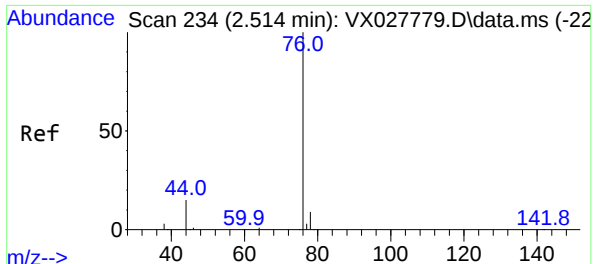
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022



#16  
Acetone  
Concen: 98.808 ug/l  
RT: 2.380 min Scan# 212  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

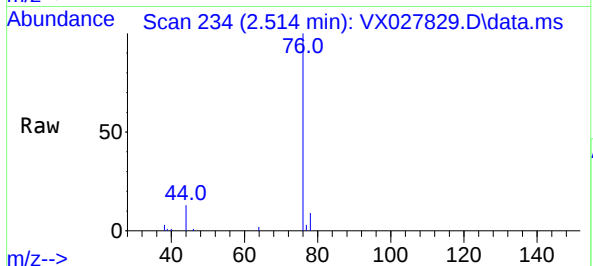
Tgt Ion: 43 Resp: 42619  
Ion Ratio Lower Upper  
43 100  
58 30.7 28.8 43.2





#17  
Carbon Disulfide  
Concen: 15.995 ug/l  
RT: 2.514 min Scan# 21234  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

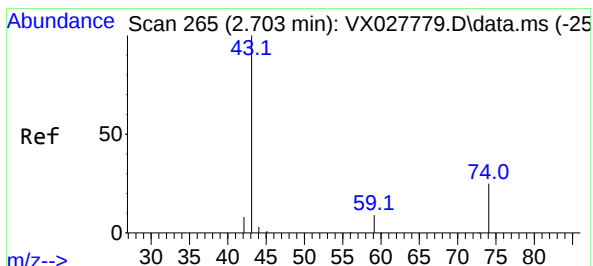
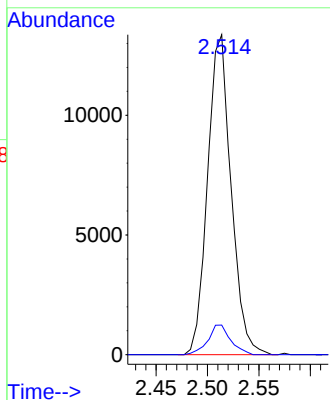
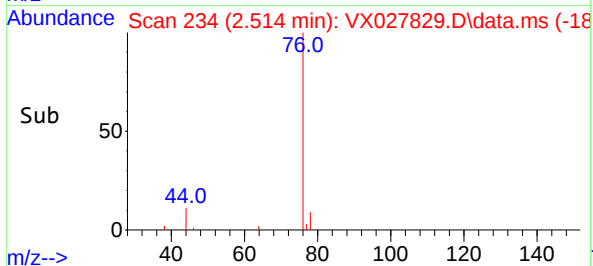
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



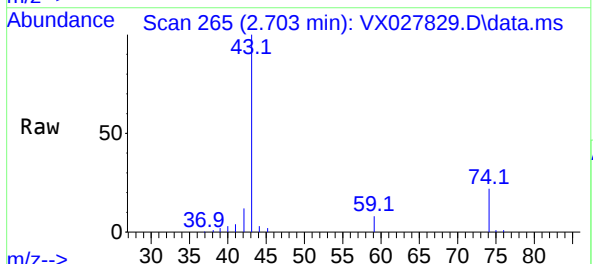
Tgt Ion: 76 Resp: 21234  
Ion Ratio Lower Upper  
76 100  
78 9.3 7.2 10.8

Manual Integrations  
APPROVED

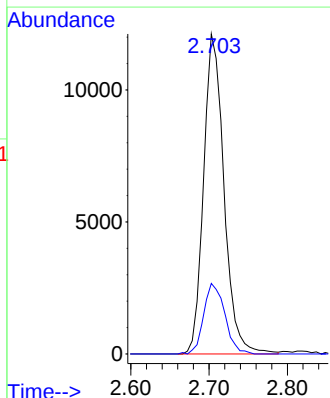
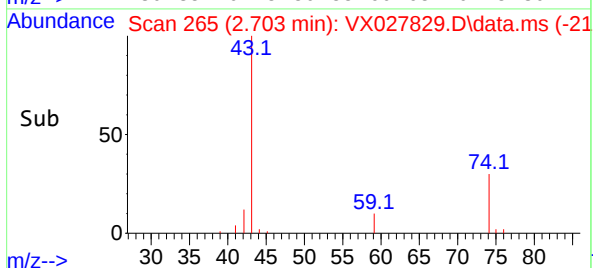
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022

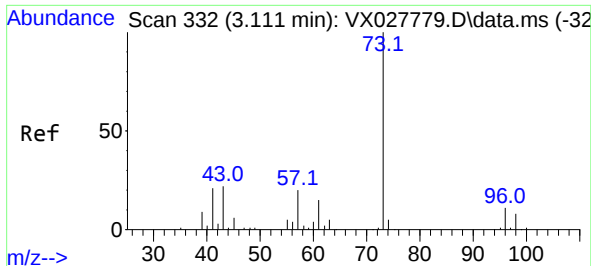


#18  
Methyl Acetate  
Concen: 20.608 ug/l  
RT: 2.703 min Scan# 265  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17



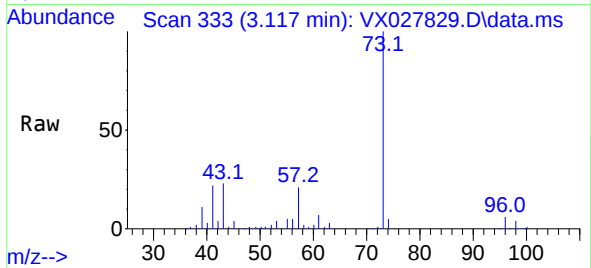
Tgt Ion: 43 Resp: 21912  
Ion Ratio Lower Upper  
43 100  
74 22.8 22.8 34.2





#19  
Methyl tert-butyl Ether  
Concen: 20.594 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. 0.006 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

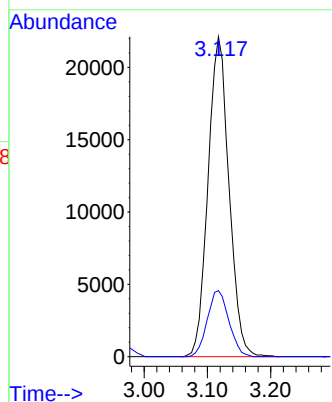
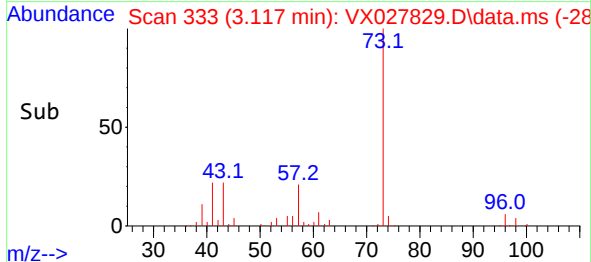
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



Tgt Ion: 73 Resp: 50918  
Ion Ratio Lower Upper  
73 100  
57 20.7 16.8 25.2

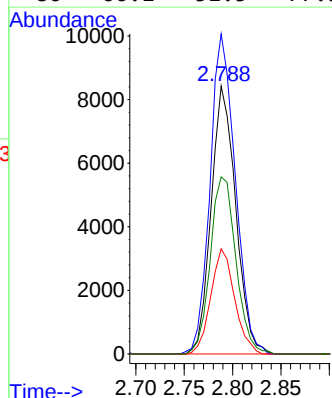
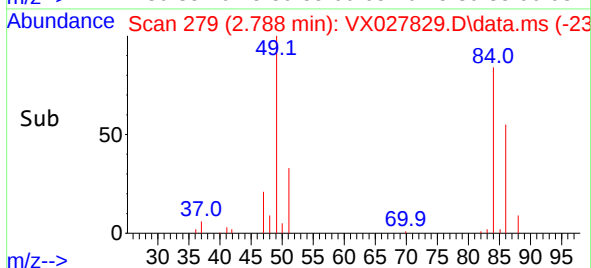
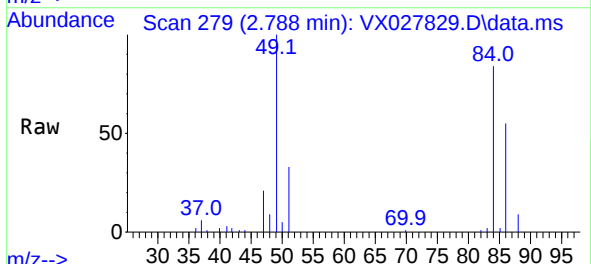
Manual Integrations  
APPROVED

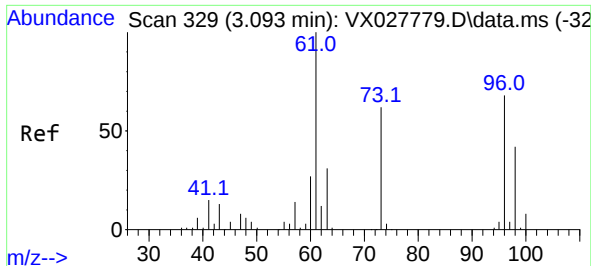
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022



#20  
Methylene Chloride  
Concen: 19.196 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

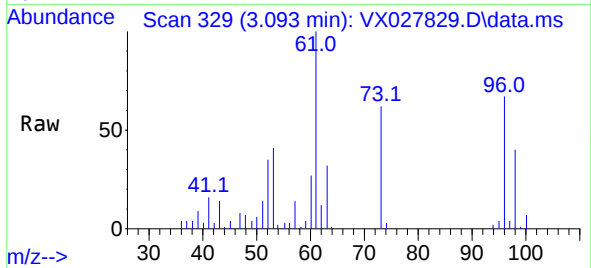
Tgt Ion: 84 Resp: 14893  
Ion Ratio Lower Upper  
84 100  
49 119.5 85.5 128.3  
51 39.2 26.6 39.8  
86 66.1 51.5 77.3





#21  
trans-1,2-Dichloroethene  
Concen: 18.546 ug/l  
RT: 3.093 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

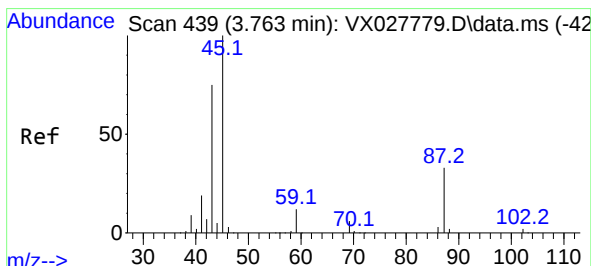
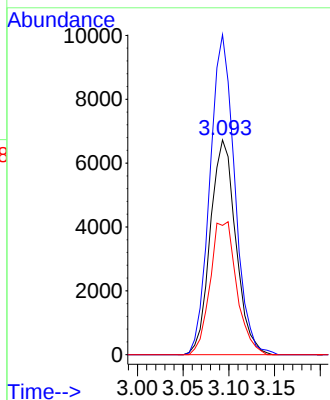
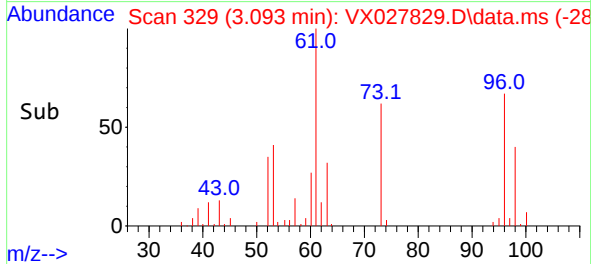
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



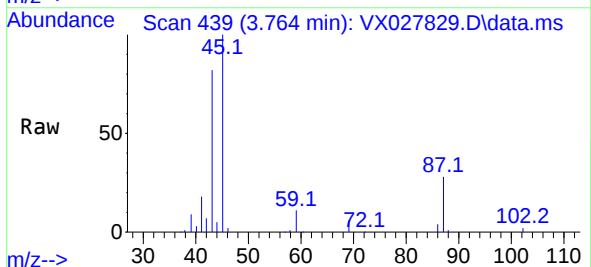
Tgt Ion: 96 Resp: 1306  
Ion Ratio Lower Upper  
96 100  
61 149.0 105.4 158.2  
98 60.2 50.0 75.0

Manual Integrations  
APPROVED

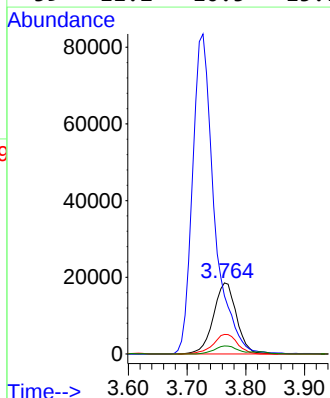
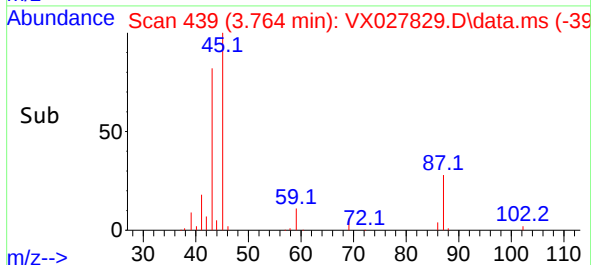
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022

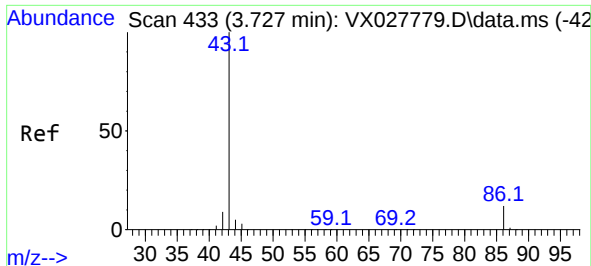


#22  
Diisopropyl ether  
Concen: 21.111 ug/l  
RT: 3.764 min Scan# 439  
Delta R.T. 0.001 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17



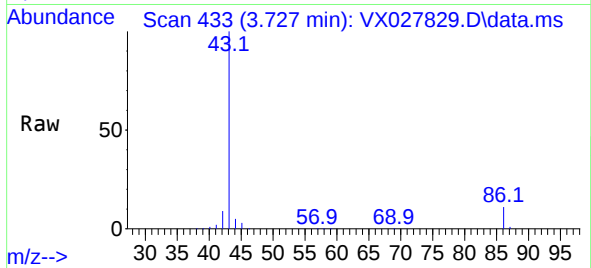
Tgt Ion: 45 Resp: 50409  
Ion Ratio Lower Upper  
45 100  
43 80.3 50.8 76.2#  
87 27.5 26.6 39.8  
59 11.2 10.5 15.7





#23  
 Vinyl Acetate  
 Concen: 104.567 ug/l  
 RT: 3.727 min Scan# 411  
 Delta R.T. 0.000 min  
 Lab File: VX027829.D  
 Acq: 30 Mar 2022 23:17

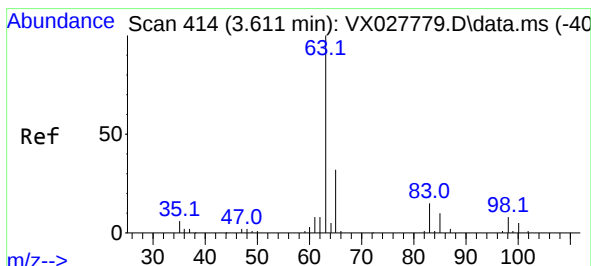
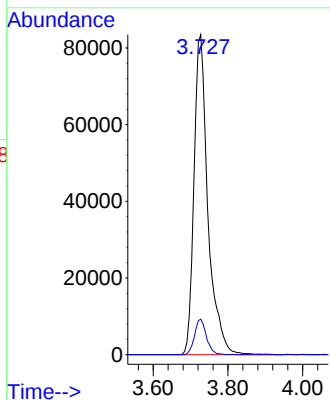
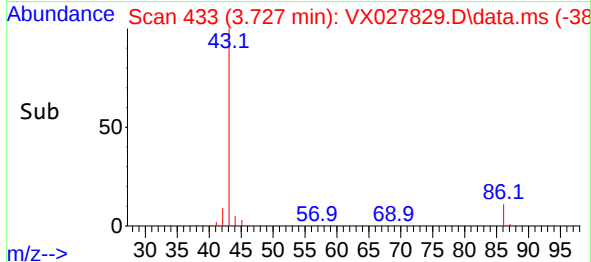
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0330WBSD02



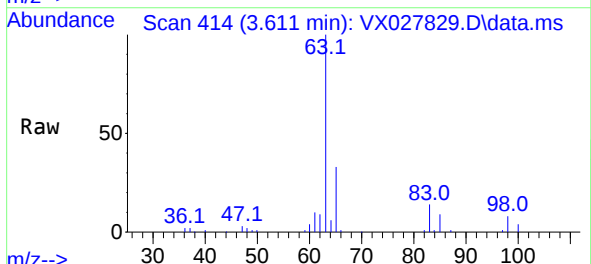
Tgt Ion: 43 Resp: 215718  
 Ion Ratio Lower Upper  
 43 100  
 86 11.1 10.8 16.2

Manual Integrations  
 APPROVED

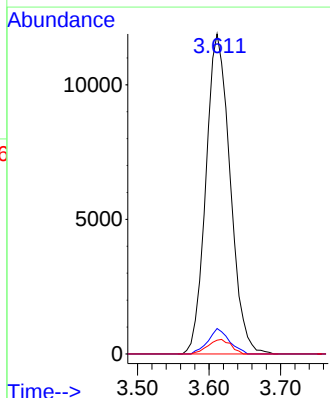
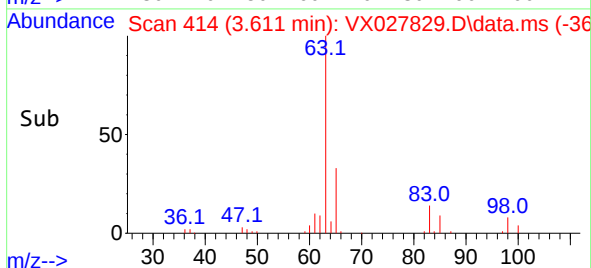
Reviewed By :John Carlone 03/31/2022  
 Supervised By :Mahesh Dadoda 03/31/2022

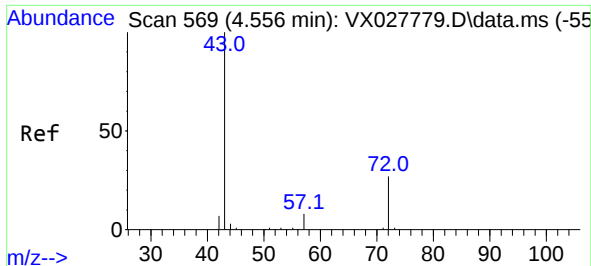


#24  
 1,1-Dichloroethane  
 Concen: 20.822 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.000 min  
 Lab File: VX027829.D  
 Acq: 30 Mar 2022 23:17



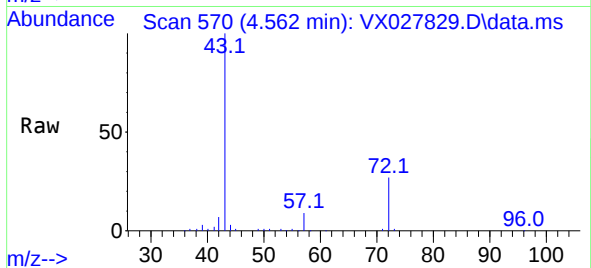
Tgt Ion: 63 Resp: 27971  
 Ion Ratio Lower Upper  
 63 100  
 98 7.9 3.9 11.7  
 100 4.3 2.4 7.2





#25  
2-Butanone  
Concen: 97.243 ug/l  
RT: 4.562 min Scan# 51  
Delta R.T. 0.006 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

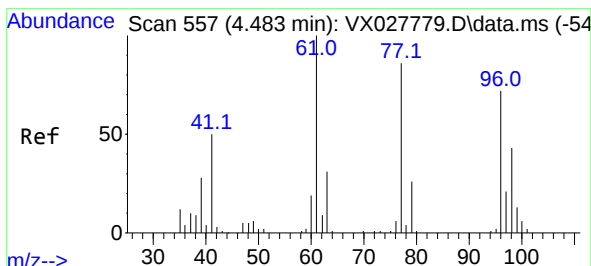
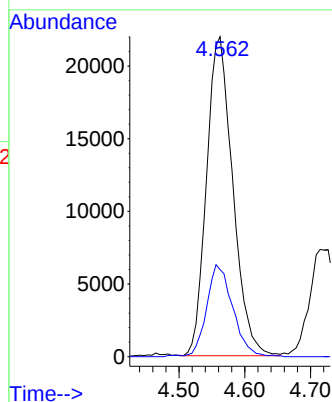
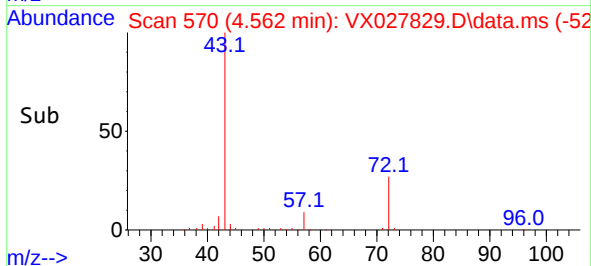
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



Tgt Ion: 43 Resp: 6103  
Ion Ratio Lower Upper  
43 100  
72 27.0 24.4 36.6

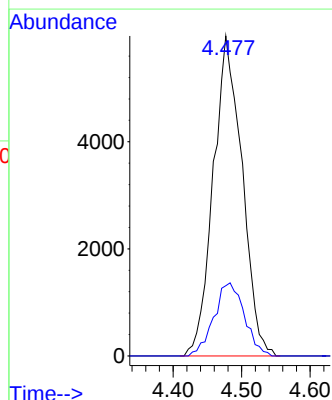
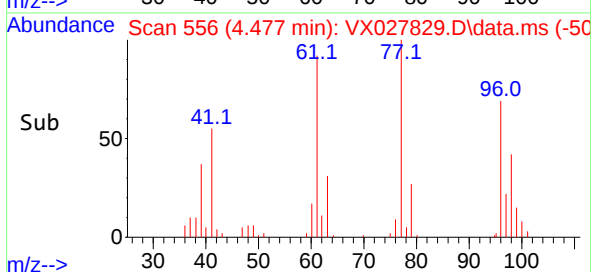
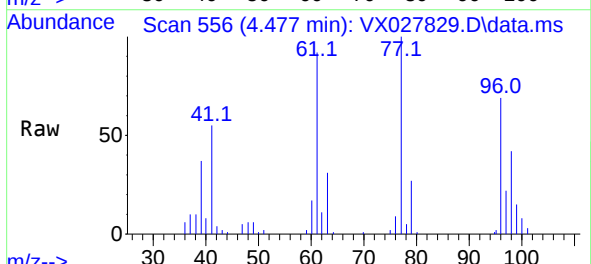
Manual Integrations  
APPROVED

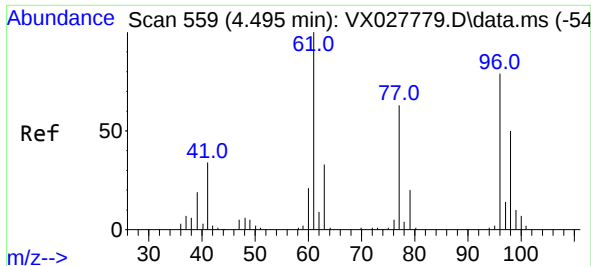
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022



#26  
2,2-Dichloropropane  
Concen: 16.267 ug/l  
RT: 4.477 min Scan# 556  
Delta R.T. -0.006 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

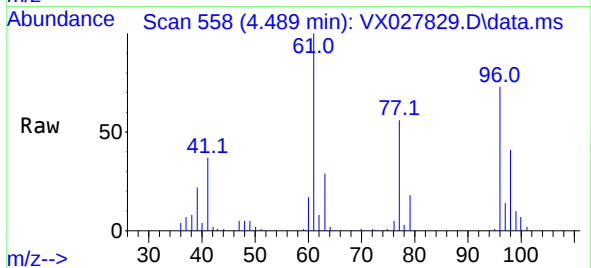
Tgt Ion: 77 Resp: 17453  
Ion Ratio Lower Upper  
77 100  
97 24.1 11.8 35.4





#27  
cis-1,2-Dichloroethene  
Concen: 19.790 ug/l  
RT: 4.489 min Scan# 51  
Delta R.T. -0.006 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

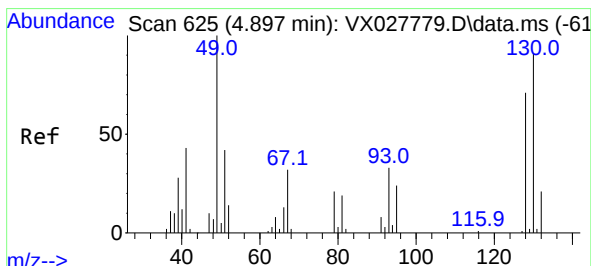
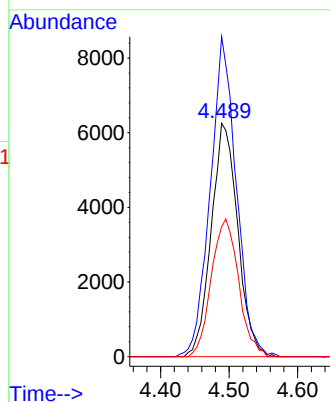
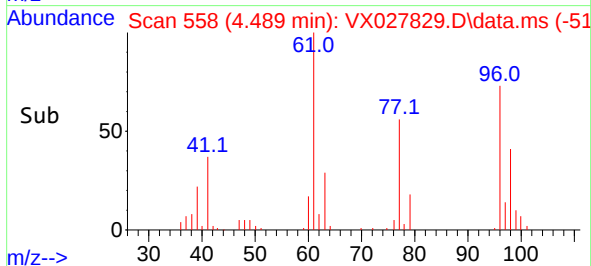
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



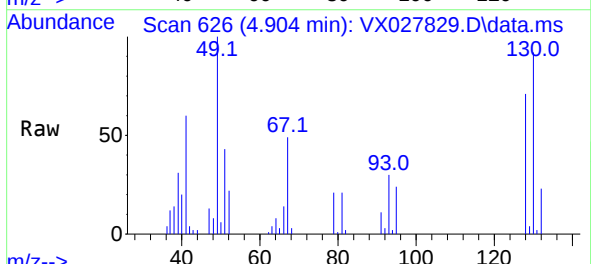
Tgt Ion: 96 Resp: 16809  
Ion Ratio Lower Upper  
96 100  
61 134.5 0.0 283.8  
98 60.7 0.0 129.8

Manual Integrations  
APPROVED

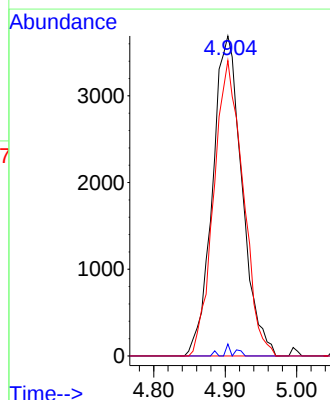
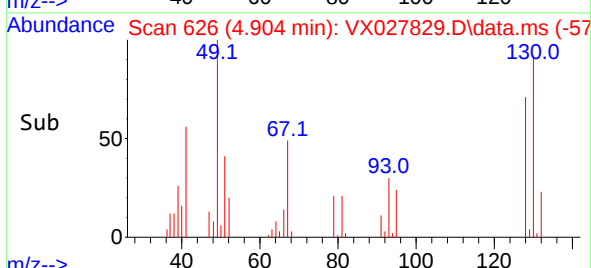
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022

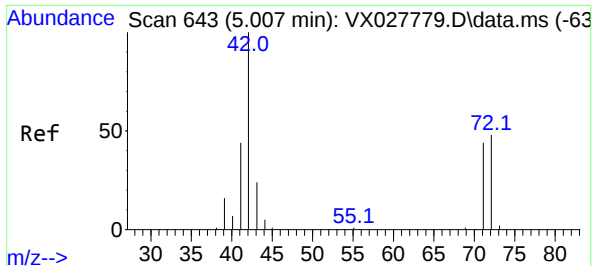


#28  
Bromochloromethane  
Concen: 18.285 ug/l  
RT: 4.904 min Scan# 626  
Delta R.T. 0.007 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17



Tgt Ion: 49 Resp: 10565  
Ion Ratio Lower Upper  
49 100  
129 0.9 0.0 4.4  
130 91.9 70.7 106.1





#29

Tetrahydrofuran

Concen: 97.818 ug/l

RT: 5.007 min Scan# 643

Delta R.T. 0.000 min

Lab File: VX027829.D

Acq: 30 Mar 2022 23:17

Instrument :

MSVOA\_X

ClientSampleId :

VX0330WBSD02

Tgt Ion: 42 Resp: 39430

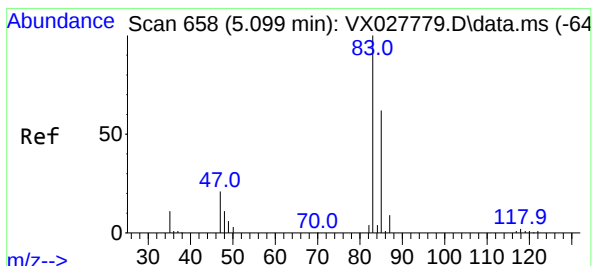
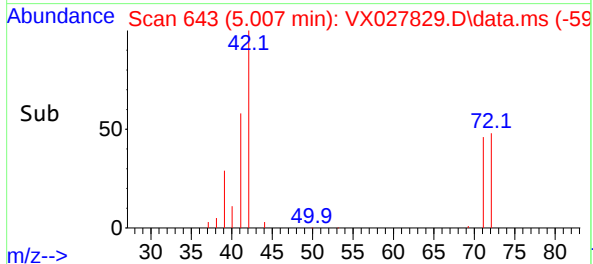
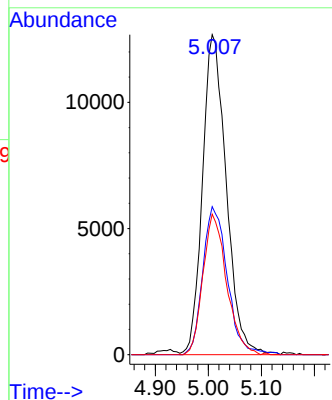
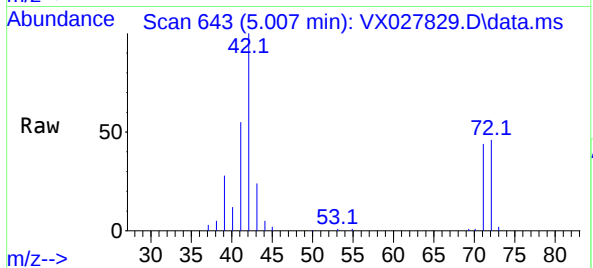
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 47.9  | 44.1  | 66.1  |
| 71  | 43.7  | 40.5  | 60.7  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/31/2022

Supervised By :Mahesh Dadoda 03/31/2022



#30

Chloroform

Concen: 19.073 ug/l

RT: 5.099 min Scan# 658

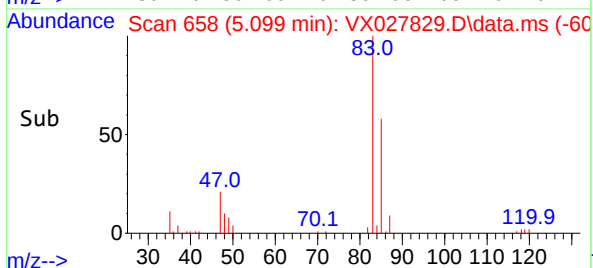
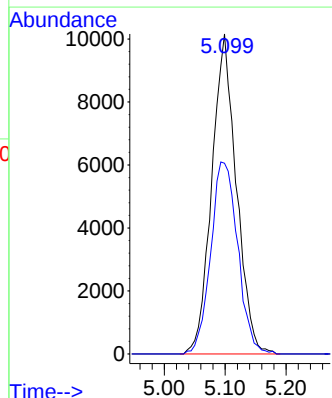
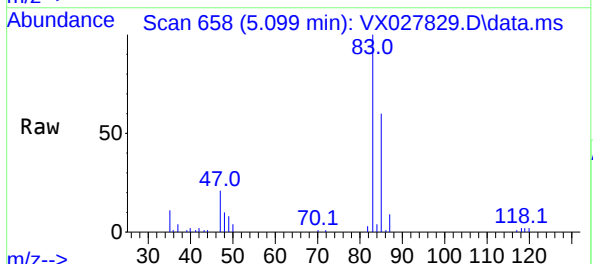
Delta R.T. -0.000 min

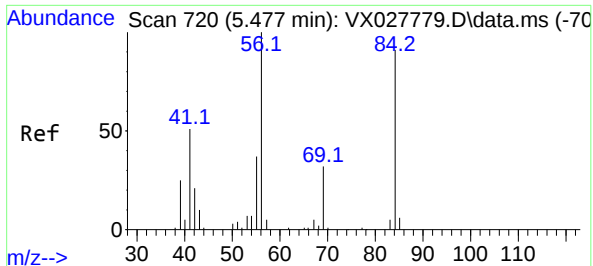
Lab File: VX027829.D

Acq: 30 Mar 2022 23:17

Tgt Ion: 83 Resp: 28482

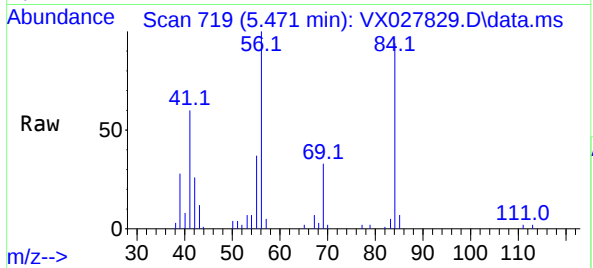
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 59.6  | 52.7  | 79.1  |





#31  
Cyclohexane  
Concen: 17.876 ug/l  
RT: 5.471 min Scan# 719  
Delta R.T. -0.006 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

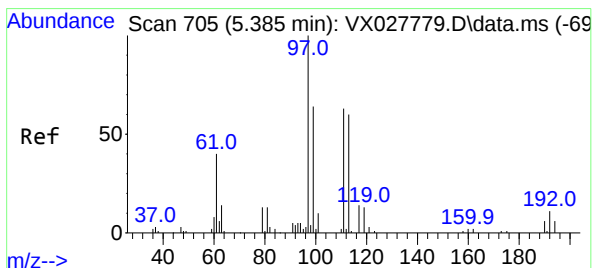
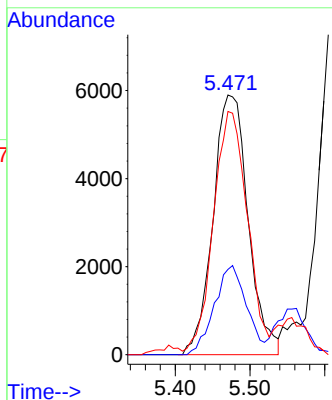
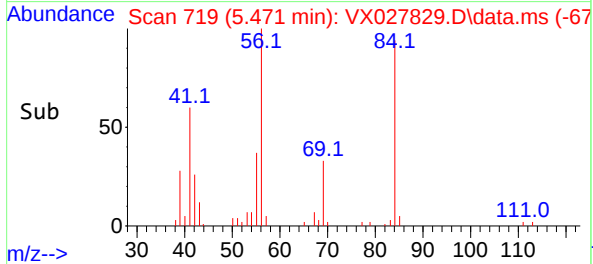
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



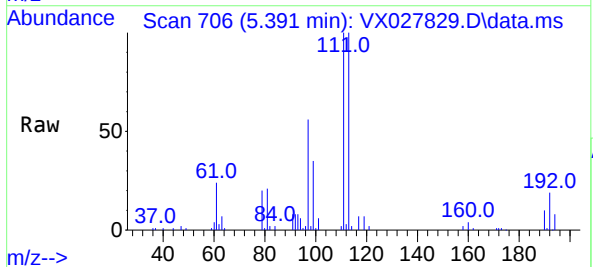
Tgt Ion: 56 Resp: 1925  
Ion Ratio Lower Upper  
56 100  
69 32.8 26.7 40.1  
84 91.1 77.2 115.8

Manual Integrations  
APPROVED

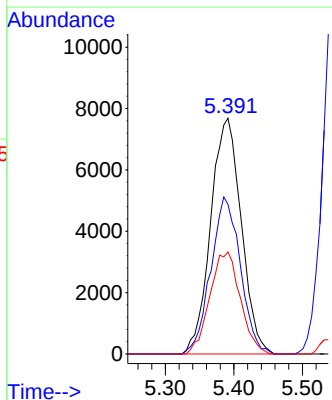
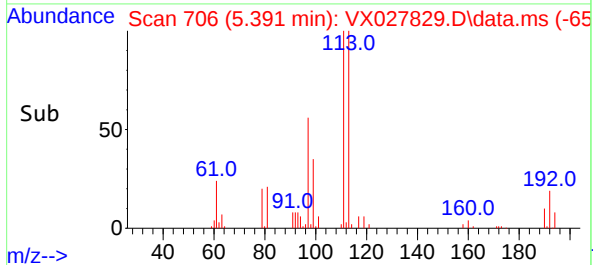
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022

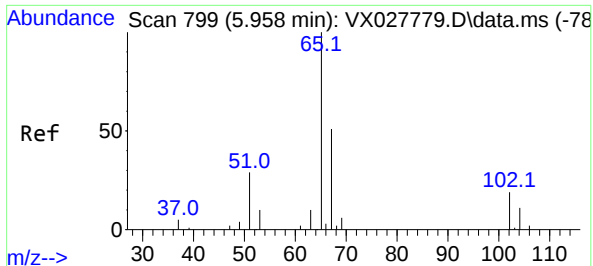


#32  
1,1,1-Trichloroethane  
Concen: 18.433 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. 0.006 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17



Tgt Ion: 97 Resp: 23810  
Ion Ratio Lower Upper  
97 100  
99 64.3 51.8 77.6  
61 43.0 34.0 51.0





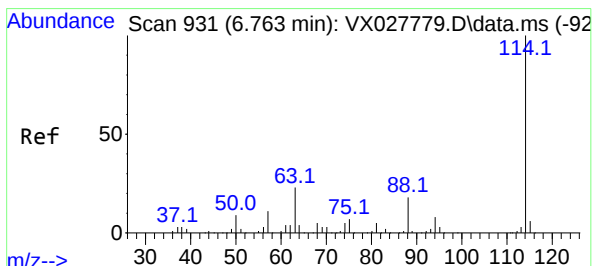
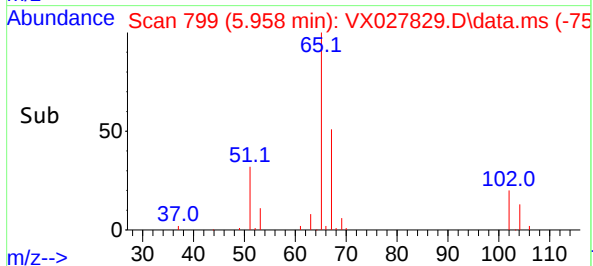
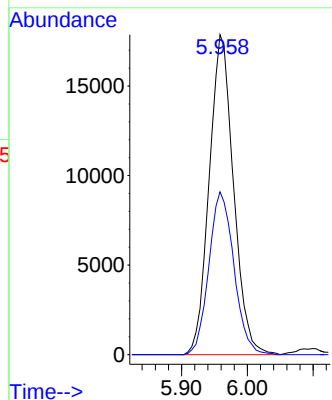
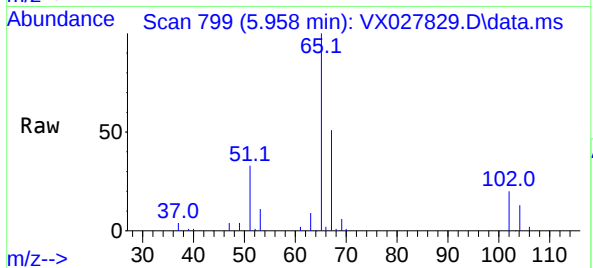
#33  
1,2-Dichloroethane-d4  
Concen: 47.116 ug/l  
RT: 5.958 min Scan# 799  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02

Tgt Ion: 65 Resp: 45920  
Ion Ratio Lower Upper  
65 100  
67 52.4 0.0 107.4

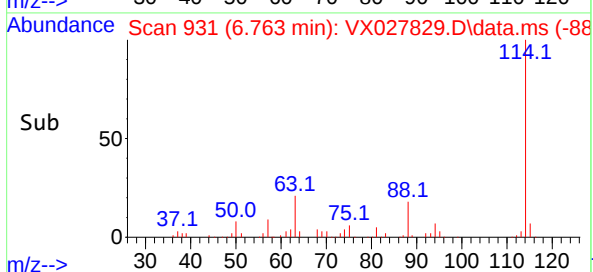
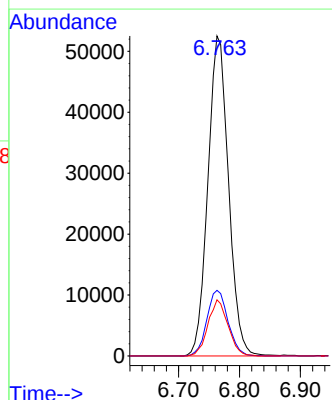
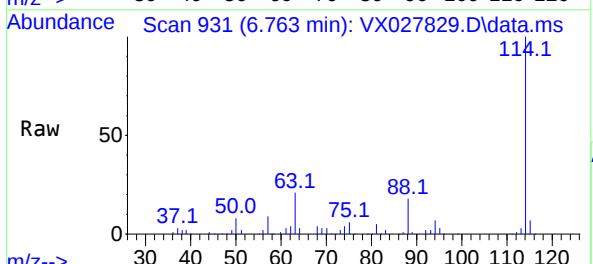
Manual Integrations  
APPROVED

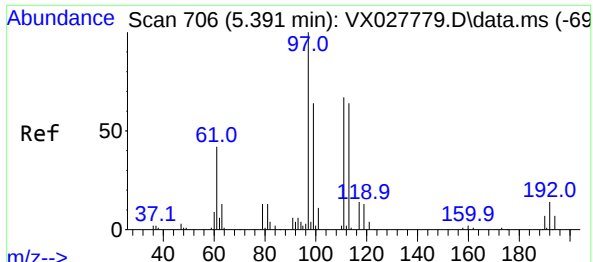
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.763 min Scan# 931  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

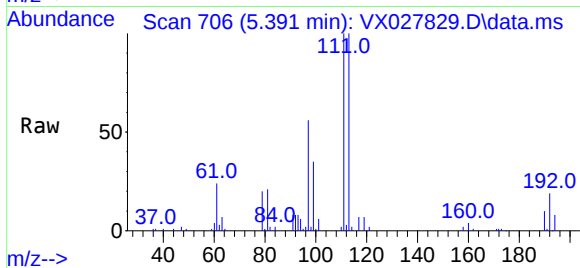
Tgt Ion:114 Resp: 123564  
Ion Ratio Lower Upper  
114 100  
63 20.5 0.0 36.8  
88 17.6 0.0 32.4





#35  
Dibromofluoromethane  
Concen: 49.834 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

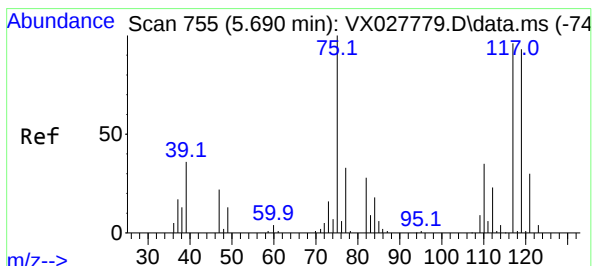
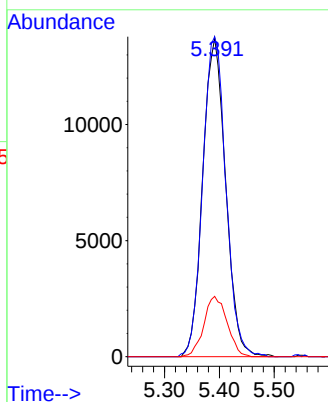
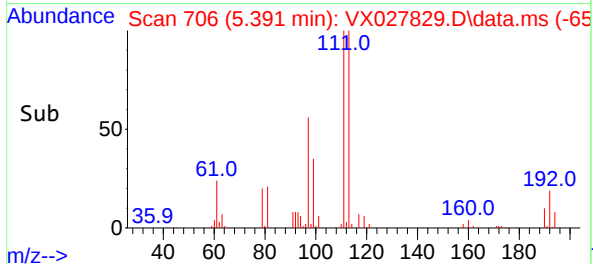
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



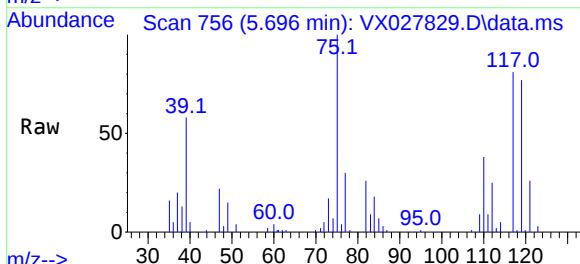
Tgt Ion: 113 Resp: 39740  
Ion Ratio Lower Upper  
113 100  
111 101.6 82.8 124.2  
192 19.3 16.9 25.3

Manual Integrations  
APPROVED

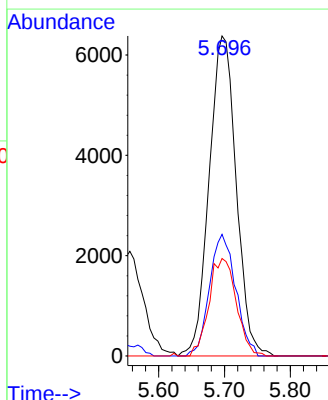
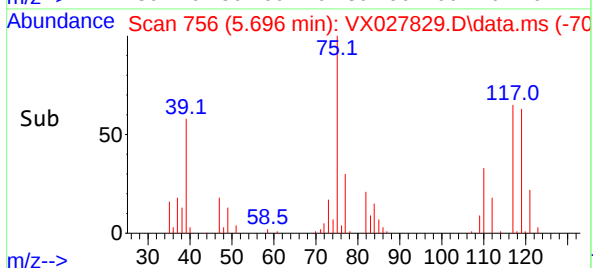
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022

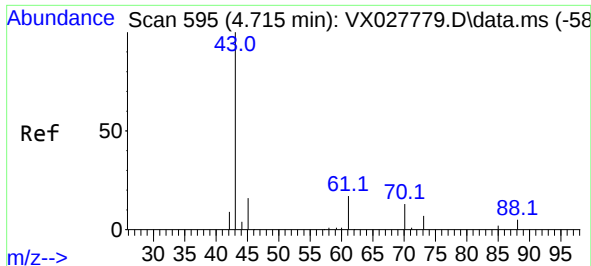


#36  
1,1-Dichloropropene  
Concen: 18.195 ug/l  
RT: 5.696 min Scan# 756  
Delta R.T. 0.006 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17



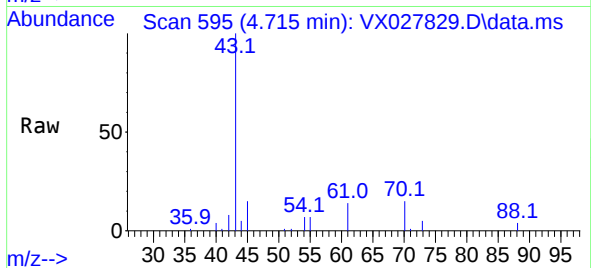
Tgt Ion: 75 Resp: 18278  
Ion Ratio Lower Upper  
75 100  
110 36.8 18.3 54.8  
77 30.8 24.8 37.2





#37  
Ethyl Acetate  
Concen: 17.765 ug/l  
RT: 4.715 min Scan# 595  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

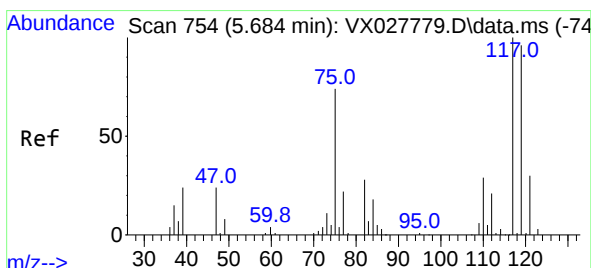
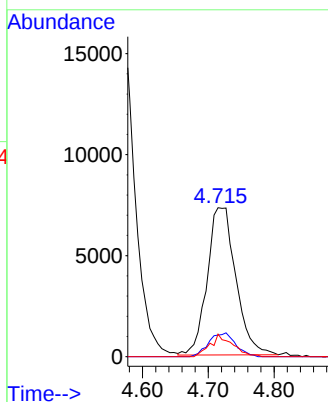
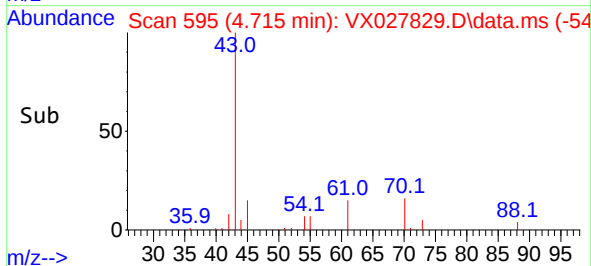
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



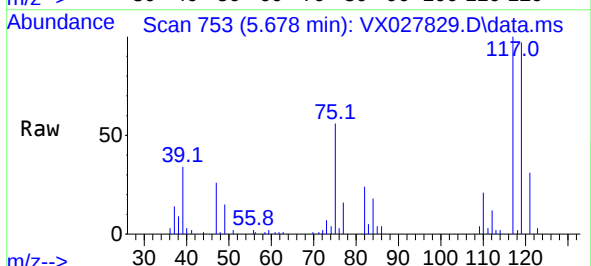
Tgt Ion: 43 Resp: 2212  
Ion Ratio Lower Upper  
43 100  
61 15.1 12.6 19.0  
70 11.9 10.2 15.2

Manual Integrations  
APPROVED

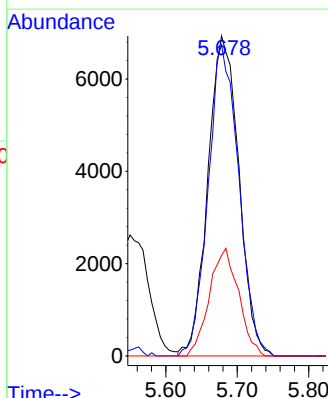
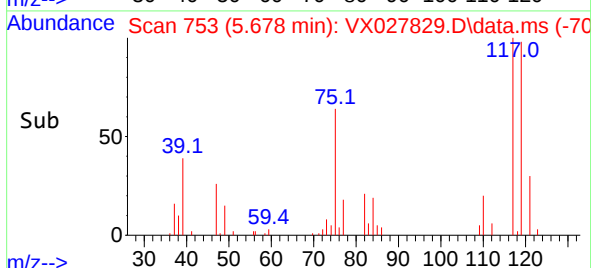
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022

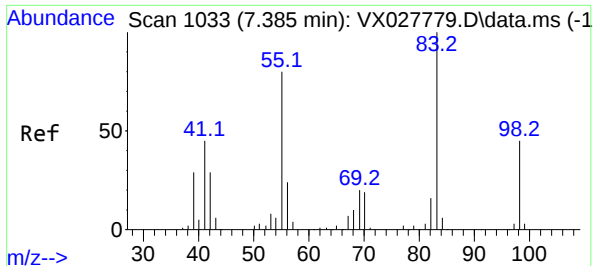


#38  
Carbon Tetrachloride  
Concen: 18.774 ug/l  
RT: 5.678 min Scan# 753  
Delta R.T. -0.006 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17



Tgt Ion:117 Resp: 20836  
Ion Ratio Lower Upper  
117 100  
119 97.3 77.3 115.9  
121 31.4 24.2 36.2





#39

Methylcyclohexane

Concen: 17.531 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX027829.D

Acq: 30 Mar 2022 23:17

Instrument :

MSVOA\_X

ClientSampleId :

VX0330WBSD02

Tgt Ion: 83 Resp: 20724

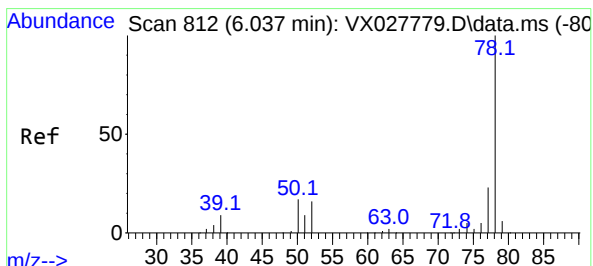
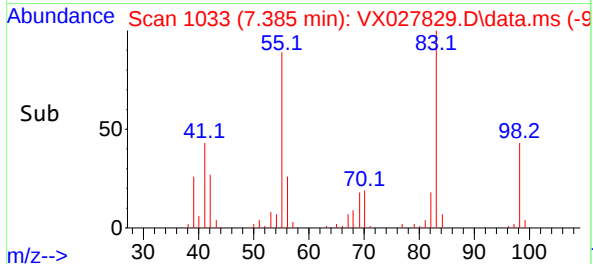
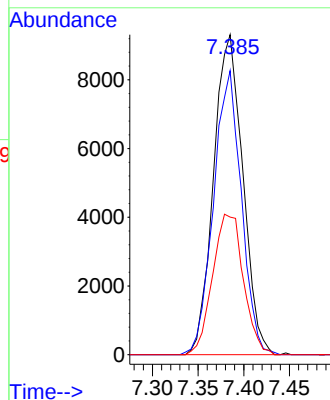
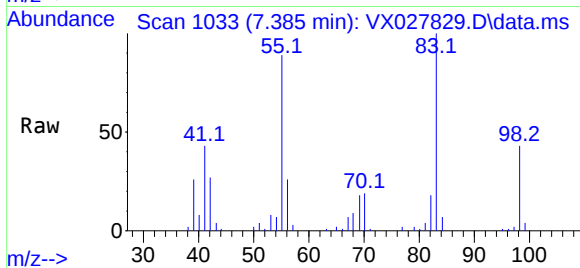
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 55  | 88.8  | 54.6  | 81.8  |
| 98  | 43.0  | 37.4  | 56.2  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/31/2022

Supervised By :Mahesh Dadoda 03/31/2022



#40

Benzene

Concen: 18.952 ug/l

RT: 6.044 min Scan# 813

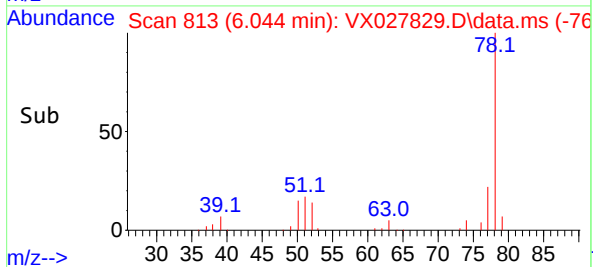
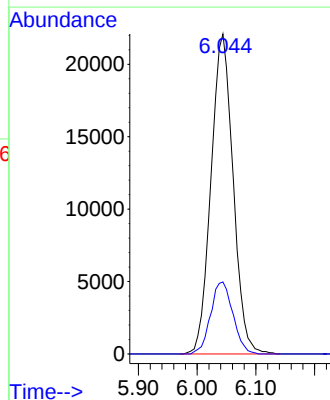
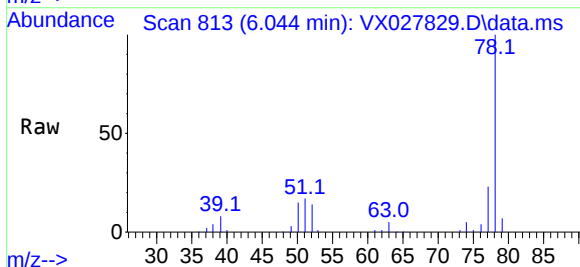
Delta R.T. 0.007 min

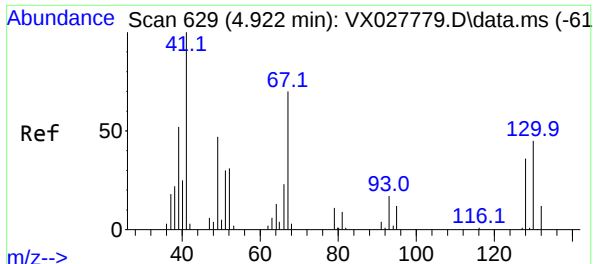
Lab File: VX027829.D

Acq: 30 Mar 2022 23:17

Tgt Ion: 78 Resp: 57694

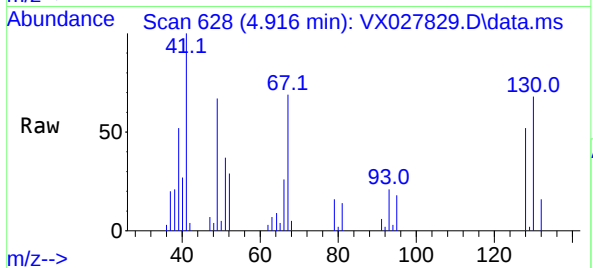
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 78  | 100   |       |       |
| 77  | 22.5  | 19.3  | 28.9  |





#41  
Methacrylonitrile  
Concen: 18.783 ug/l  
RT: 4.916 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

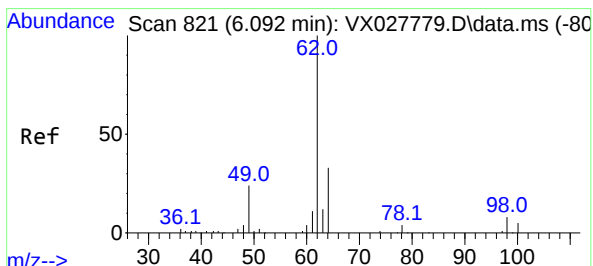
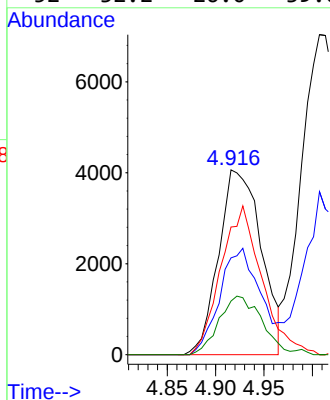
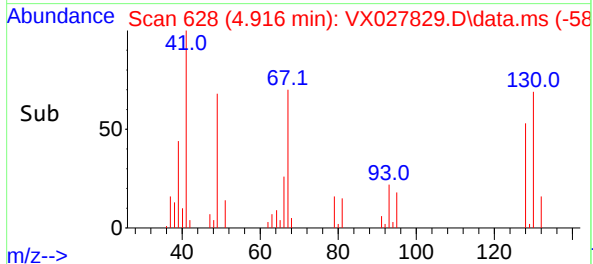
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



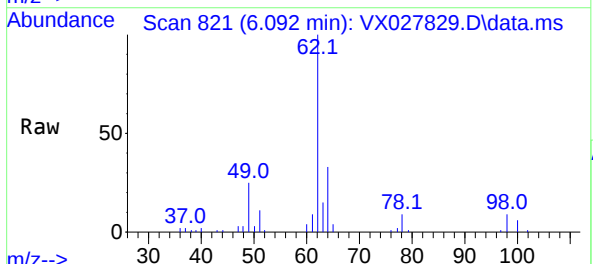
Tgt Ion: 41 Resp: 1244  
Ion Ratio Lower Upper  
41 100  
39 57.4 43.0 64.4  
67 77.4 70.2 105.4  
52 32.2 26.0 39.0

Manual Integrations  
APPROVED

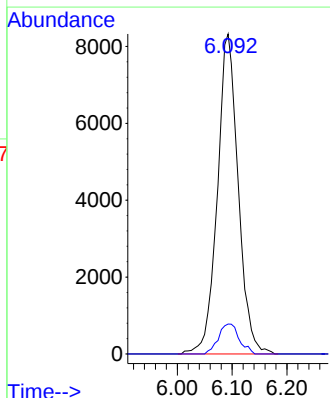
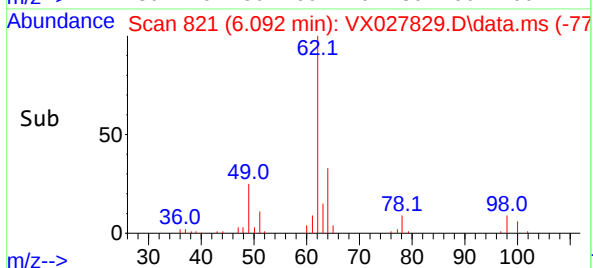
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022

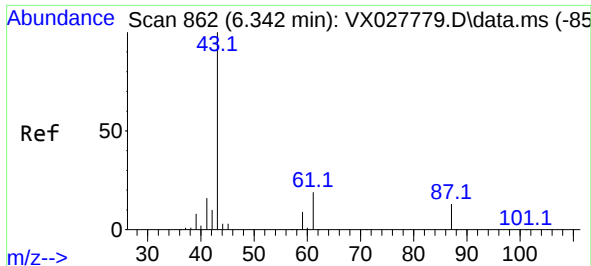


#42  
1,2-Dichloroethane  
Concen: 18.076 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17



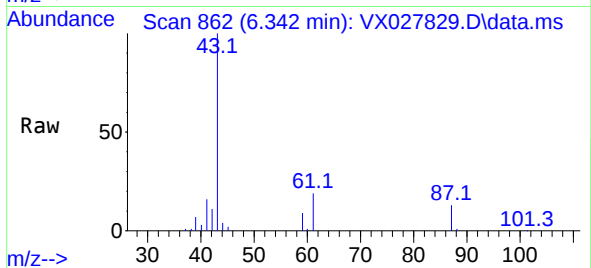
Tgt Ion: 62 Resp: 21988  
Ion Ratio Lower Upper  
62 100  
98 9.3 0.0 20.4





#43  
Isopropyl Acetate  
Concen: 17.886 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

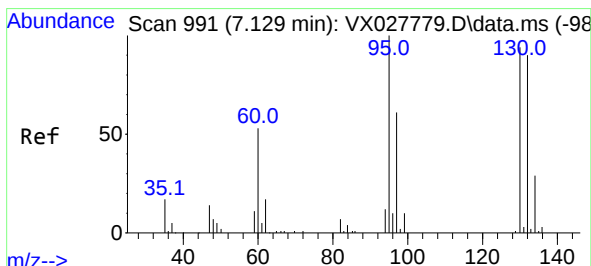
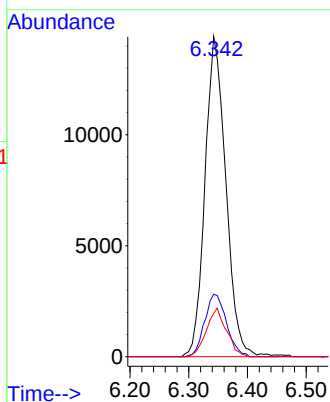
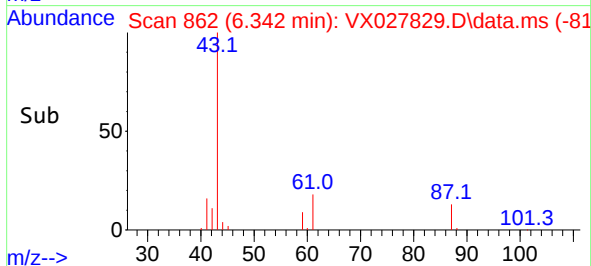
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



Tgt Ion: 43 Resp: 3567  
Ion Ratio Lower Upper  
43 100  
61 20.4 18.5 27.7  
87 14.5 13.0 19.6

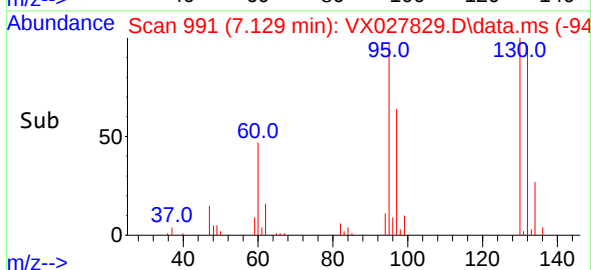
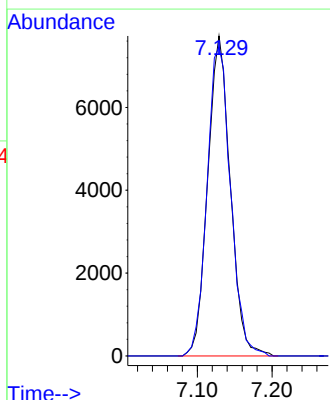
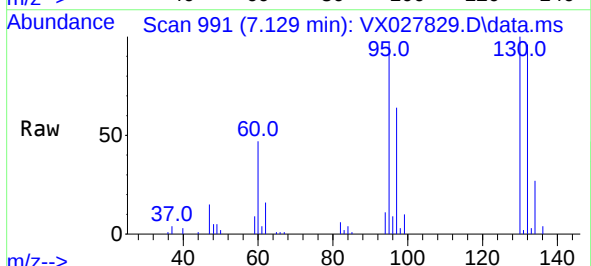
Manual Integrations  
APPROVED

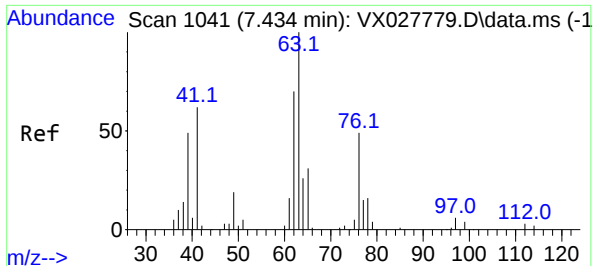
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022



#44  
Trichloroethene  
Concen: 19.652 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

Tgt Ion:130 Resp: 16258  
Ion Ratio Lower Upper  
130 100  
95 96.6 0.0 188.8





#45

1,2-Dichloropropane

Concen: 19.587 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX027829.D

Acq: 30 Mar 2022 23:17

Instrument :

MSVOA\_X

ClientSampleId :

VX0330WBSD02

Tgt Ion: 63 Resp: 16019

Ion Ratio Lower Upper

63 100

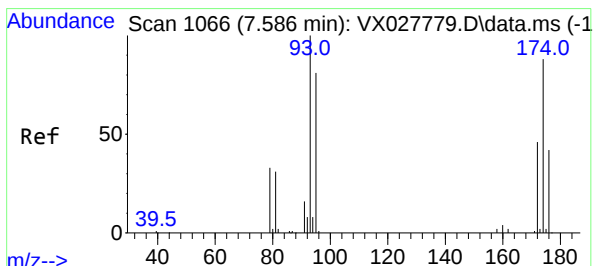
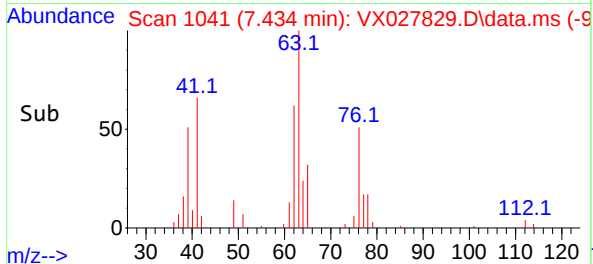
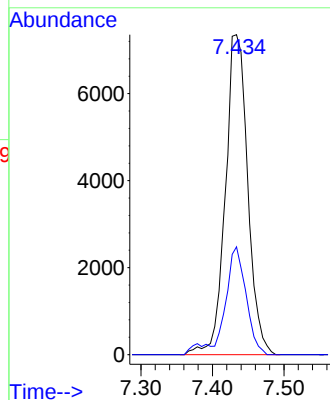
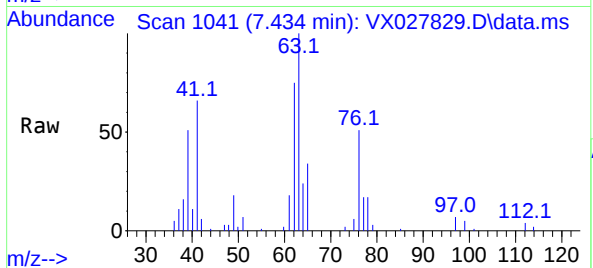
65 33.7 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/31/2022

Supervised By :Mahesh Dadoda 03/31/2022



#46

Dibromomethane

Concen: 19.108 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX027829.D

Acq: 30 Mar 2022 23:17

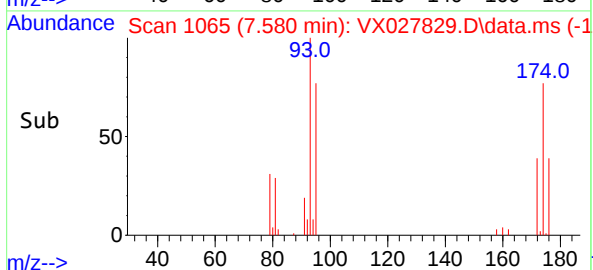
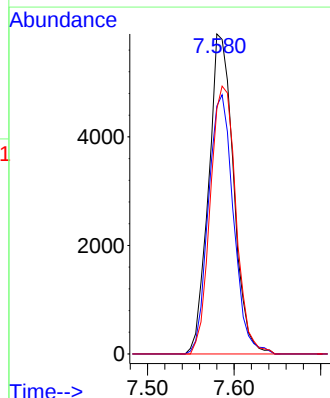
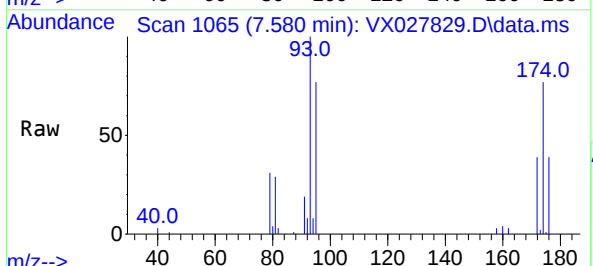
Tgt Ion: 93 Resp: 11761

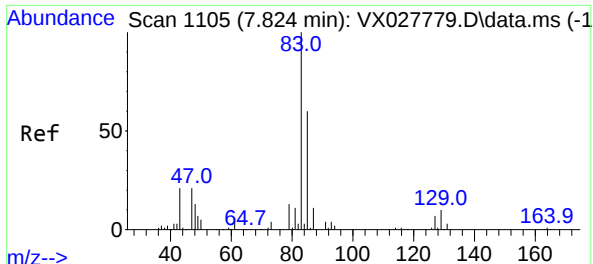
Ion Ratio Lower Upper

93 100

95 81.7 65.8 98.6

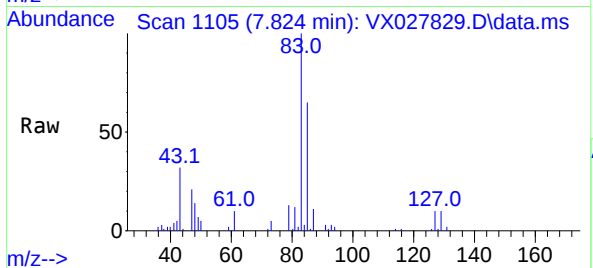
174 86.2 85.4 128.2





#47  
Bromodichloromethane  
Concen: 18.870 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

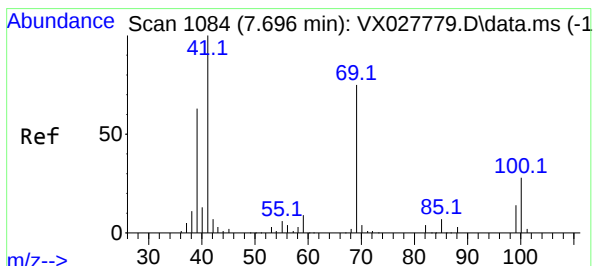
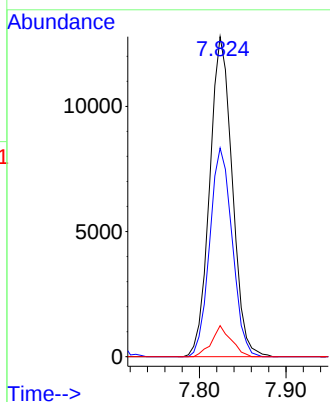
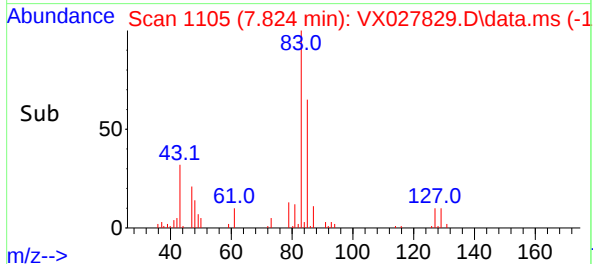
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



Tgt Ion: 83 Resp: 2313  
Ion Ratio Lower Upper  
83 100  
85 65.2 52.2 78.2  
127 9.7 6.8 10.2

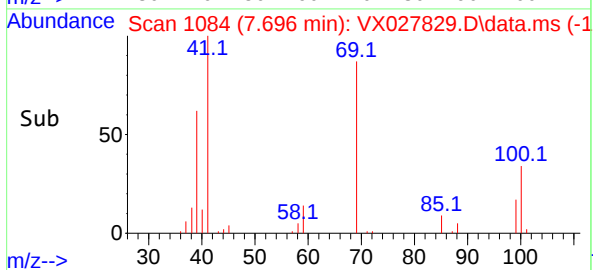
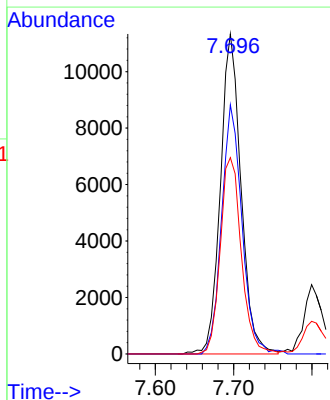
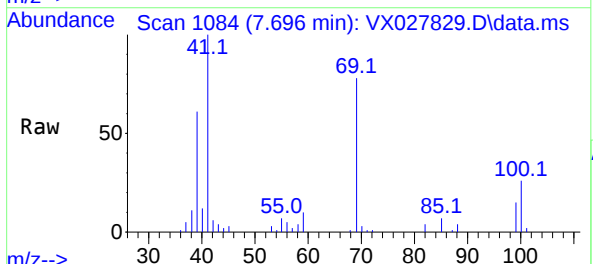
Manual Integrations  
APPROVED

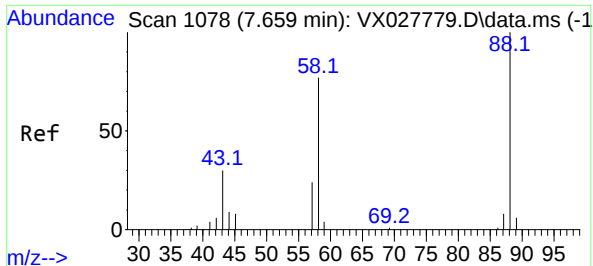
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022



#48  
Methyl methacrylate  
Concen: 19.829 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

Tgt Ion: 41 Resp: 20743  
Ion Ratio Lower Upper  
41 100  
69 77.0 82.5 123.7#  
39 62.7 43.8 65.8





#49

1,4-Dioxane

Concen: 399.906 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. 0.000 min

Lab File: VX027829.D

Acq: 30 Mar 2022 23:17

Instrument :

MSVOA\_X

ClientSampleId :

VX0330WBSD02

Tgt Ion: 88 Resp: 825

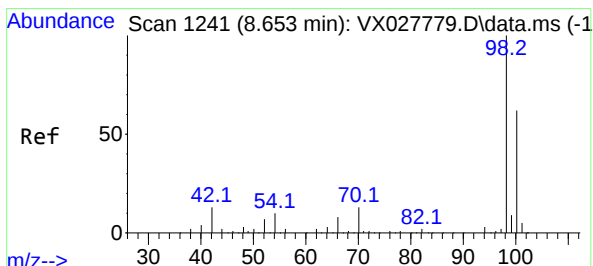
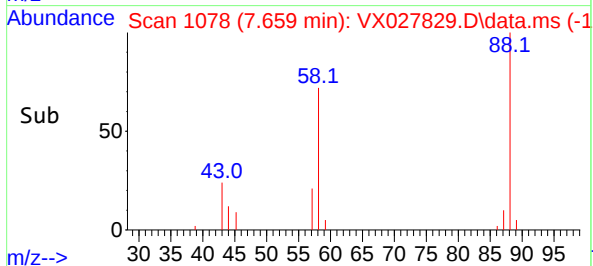
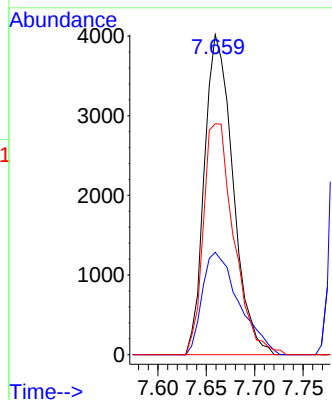
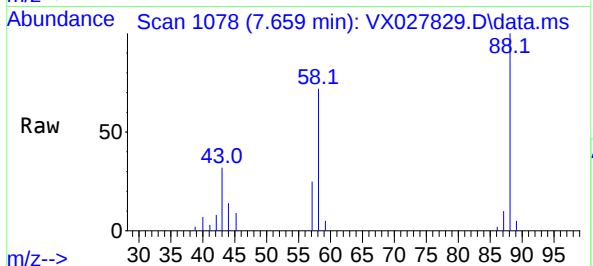
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 41.0  | 21.9  | 32.9  |
| 58  | 77.3  | 53.7  | 80.5  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/31/2022

Supervised By :Mahesh Dadoda 03/31/2022



#50

Toluene-d8

Concen: 47.674 ug/l

RT: 8.653 min Scan# 1241

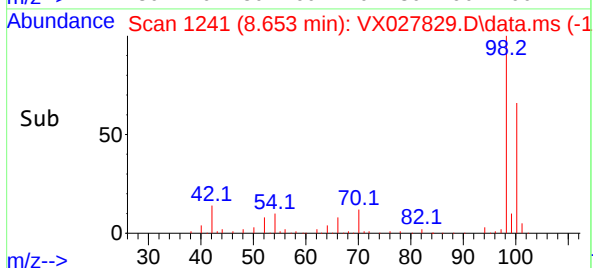
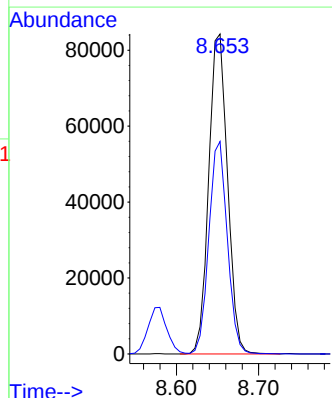
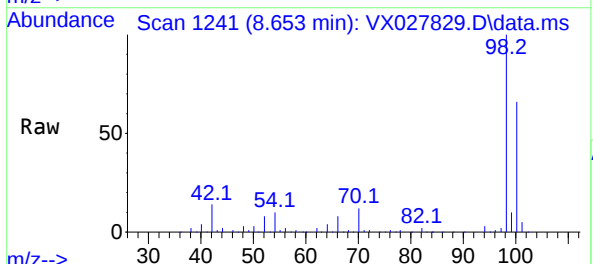
Delta R.T. 0.000 min

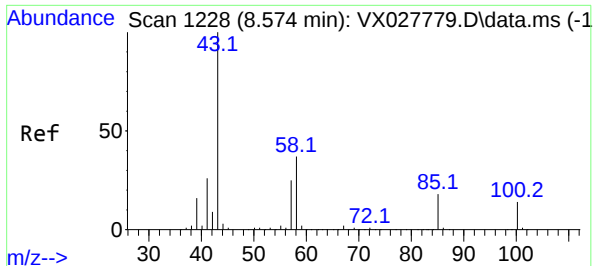
Lab File: VX027829.D

Acq: 30 Mar 2022 23:17

Tgt Ion: 98 Resp: 133785

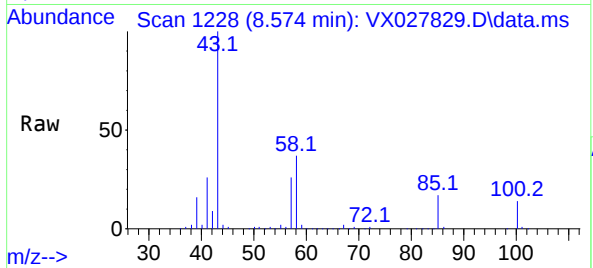
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 98  | 100   |       |       |
| 100 | 65.3  | 52.6  | 78.8  |





#51  
4-Methyl-2-Pentanone  
Concen: 102.738 ug/l  
RT: 8.574 min Scan# 1228  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

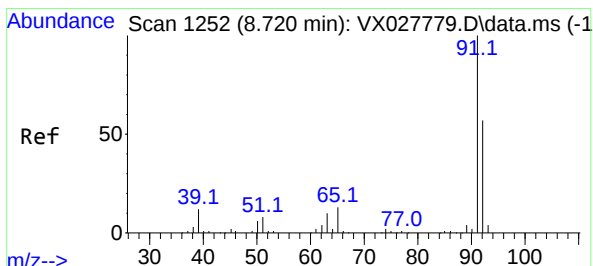
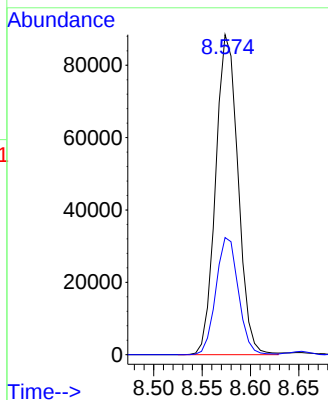
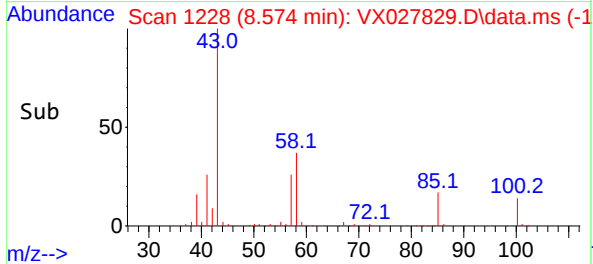
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



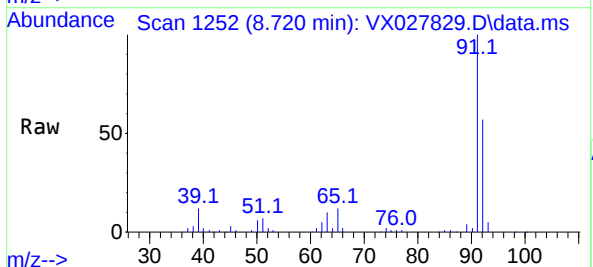
Tgt Ion: 43 Resp: 142159  
Ion Ratio Lower Upper  
43 100  
58 36.7 36.1 54.1

Manual Integrations  
APPROVED

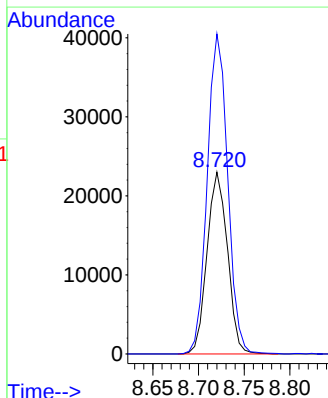
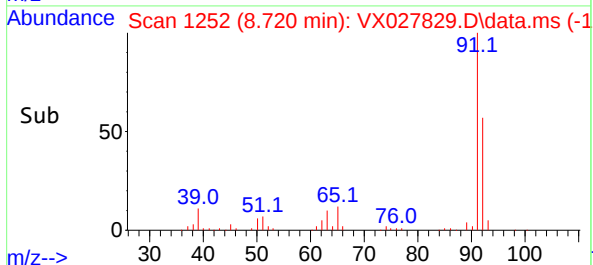
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022

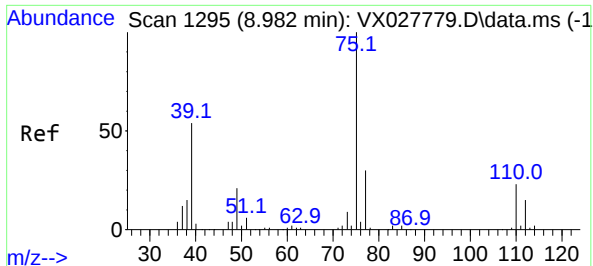


#52  
Toluene  
Concen: 18.608 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17



Tgt Ion: 92 Resp: 35682  
Ion Ratio Lower Upper  
92 100  
91 176.5 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 17.701 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX027829.D

Acq: 30 Mar 2022 23:17

Instrument :

MSVOA\_X

ClientSampleId :

VX0330WBSD02

Tgt Ion: 75 Resp: 2174

Ion Ratio Lower Upper

75 100

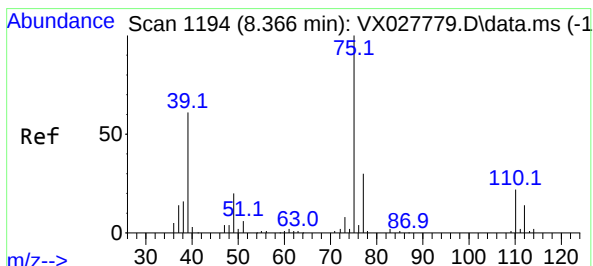
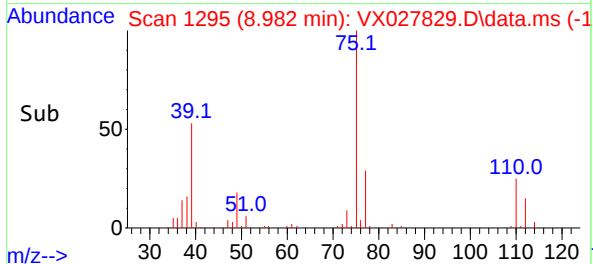
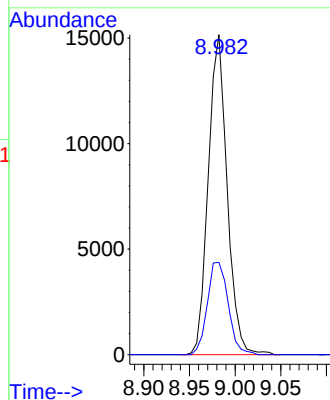
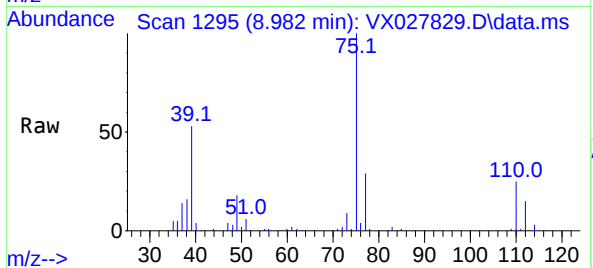
77 28.8 25.4 38.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/31/2022

Supervised By :Mahesh Dadoda 03/31/2022



#54

cis-1,3-Dichloropropene

Concen: 18.403 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX027829.D

Acq: 30 Mar 2022 23:17

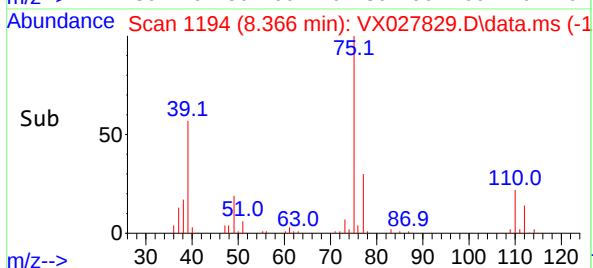
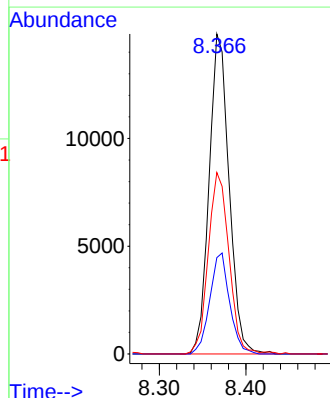
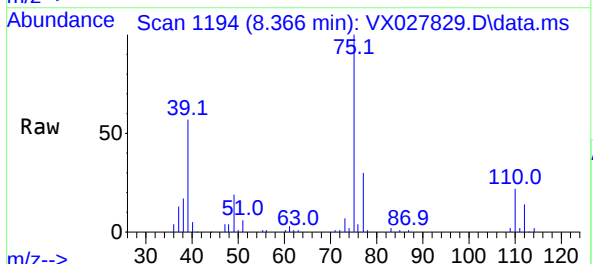
Tgt Ion: 75 Resp: 23808

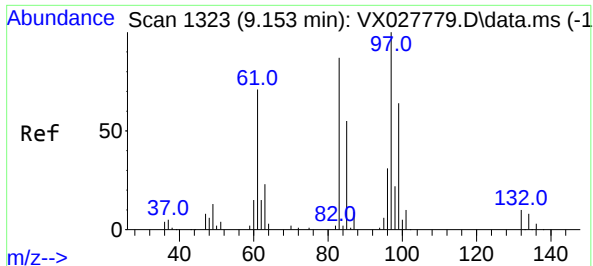
Ion Ratio Lower Upper

75 100

77 30.1 24.8 37.2

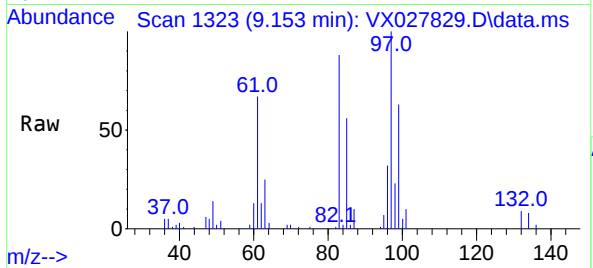
39 56.7 29.6 44.4#





#55  
1,1,2-Trichloroethane  
Concen: 18.896 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02

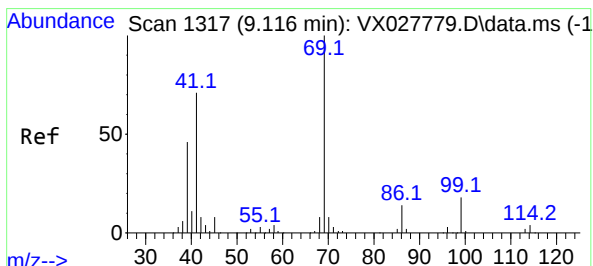
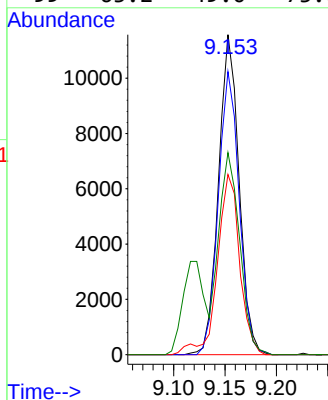
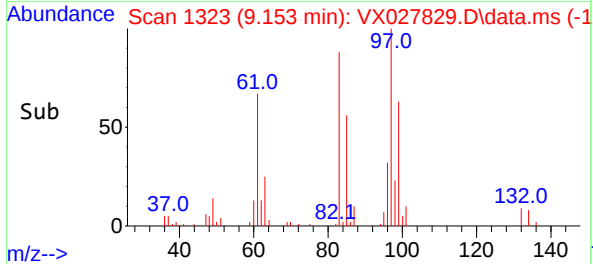


Tgt Ion: 97 Resp: 1607

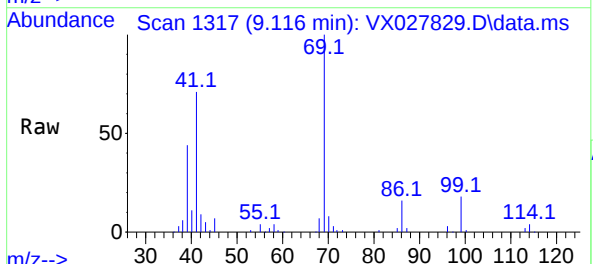
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 88.5  | 66.2  | 99.4  |
| 85  | 56.3  | 42.9  | 64.3  |
| 99  | 63.2  | 49.0  | 73.6  |

Manual Integrations  
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Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022

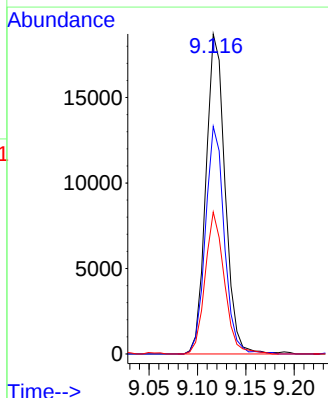
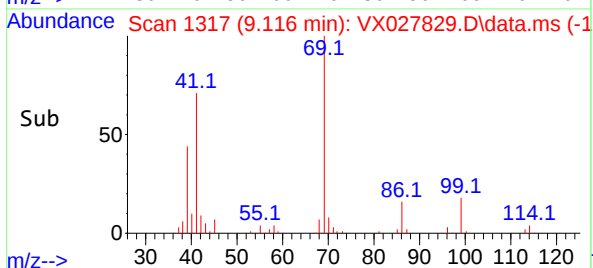


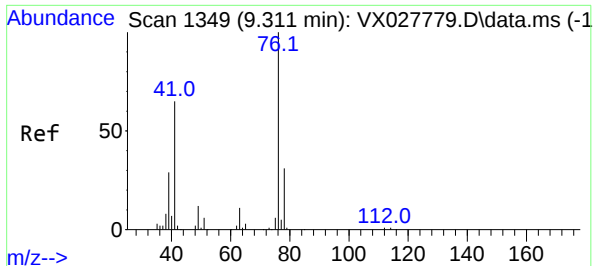
#56  
Ethyl methacrylate  
Concen: 19.159 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17



Tgt Ion: 69 Resp: 25807

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 70.1  | 43.8  | 65.6# |
| 39  | 44.6  | 22.2  | 33.2# |





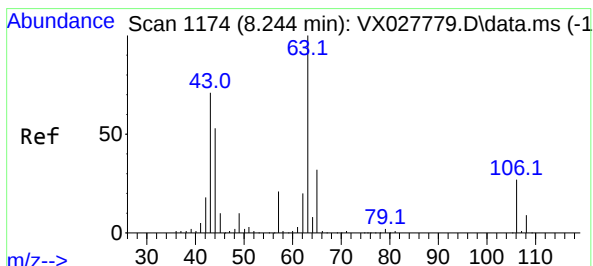
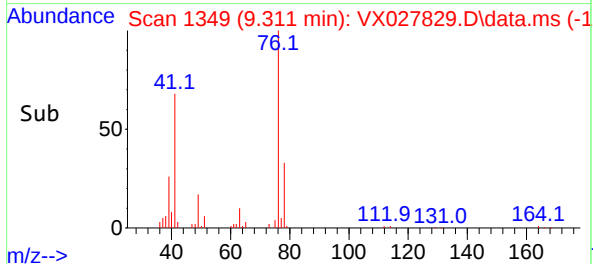
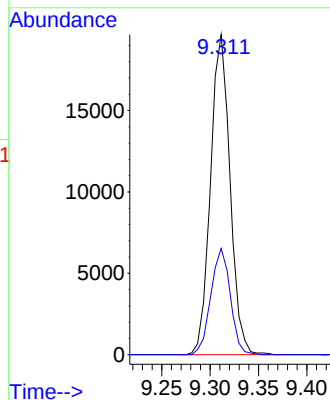
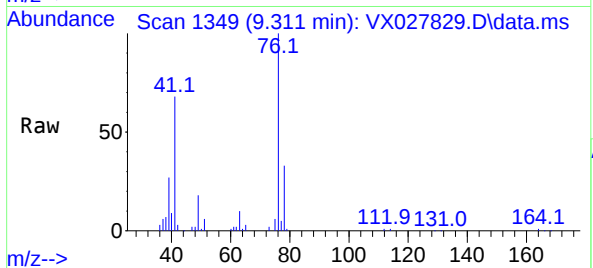
#57  
1,3-Dichloropropane  
Concen: 19.295 ug/l  
RT: 9.311 min Scan# 1134  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02

Tgt Ion: 76 Resp: 27610  
Ion Ratio Lower Upper  
76 100  
78 33.1 25.8 38.8

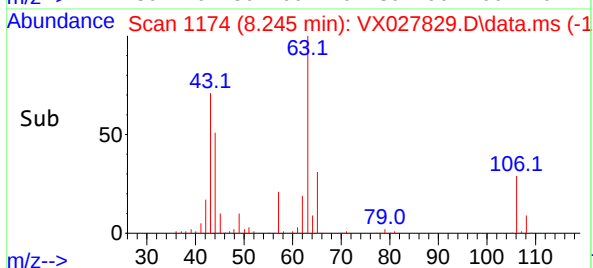
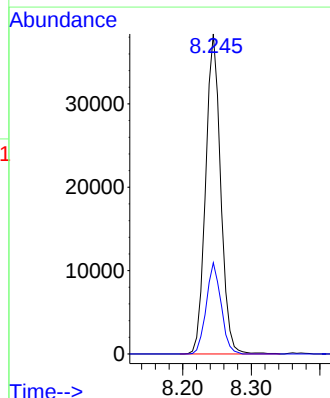
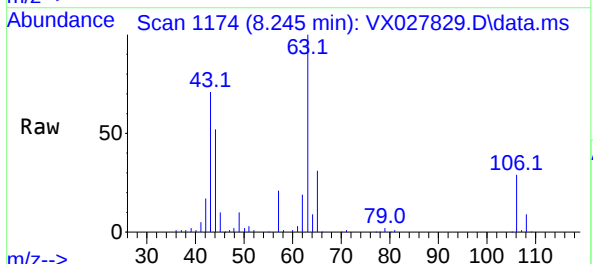
Manual Integrations  
APPROVED

Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022



#58  
2-Chloroethyl Vinyl ether  
Concen: 87.124 ug/l  
RT: 8.245 min Scan# 1174  
Delta R.T. 0.001 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

Tgt Ion: 63 Resp: 58591  
Ion Ratio Lower Upper  
63 100  
106 28.1 23.9 35.9





#59

2-Hexanone

Concen: 101.413 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX027829.D

Acq: 30 Mar 2022 23:17

Instrument :

MSVOA\_X

ClientSampleId :

VX0330WBSD02

Tgt Ion: 43 Resp: 108049

Ion Ratio Lower Upper

43 100

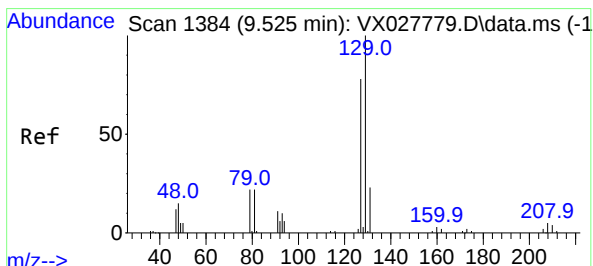
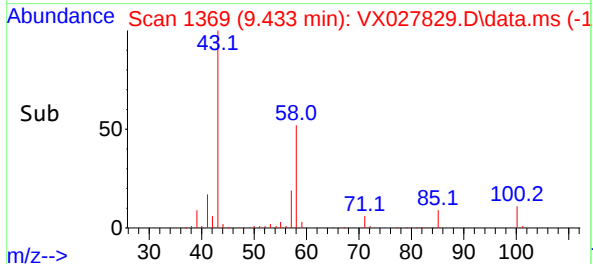
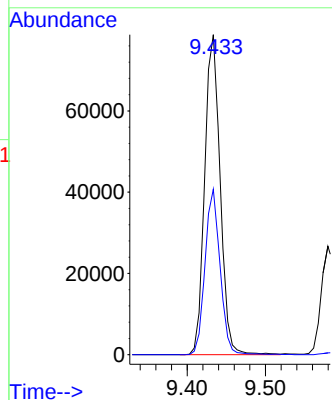
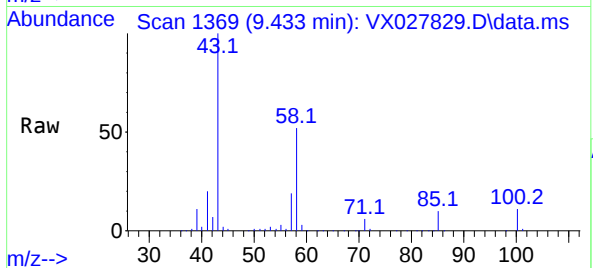
58 50.2 31.9 95.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/31/2022

Supervised By :Mahesh Dadoda 03/31/2022



#60

Dibromochloromethane

Concen: 18.457 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX027829.D

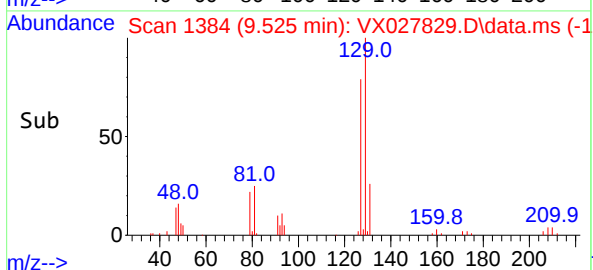
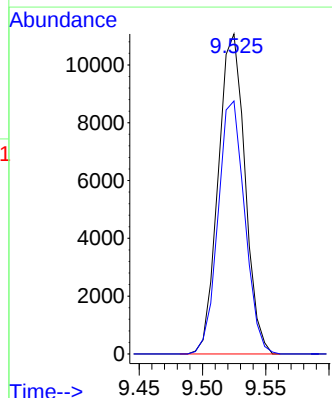
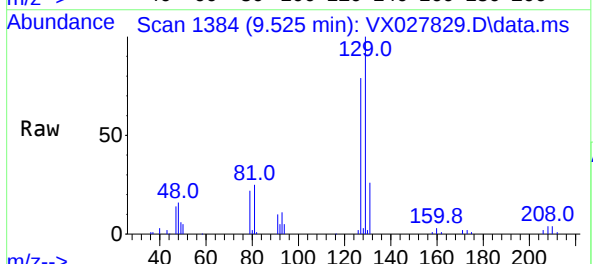
Acq: 30 Mar 2022 23:17

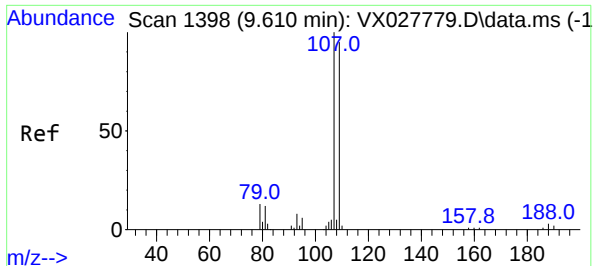
Tgt Ion:129 Resp: 16276

Ion Ratio Lower Upper

129 100

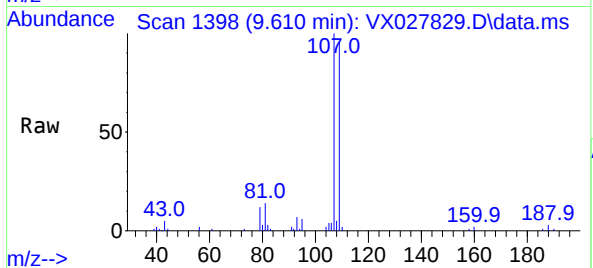
127 78.8 40.3 120.8





#61  
1,2-Dibromoethane  
Concen: 18.614 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

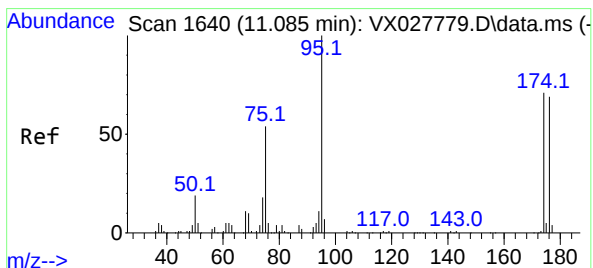
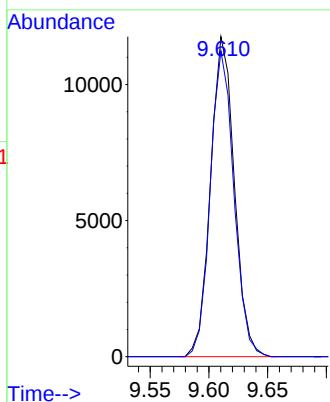
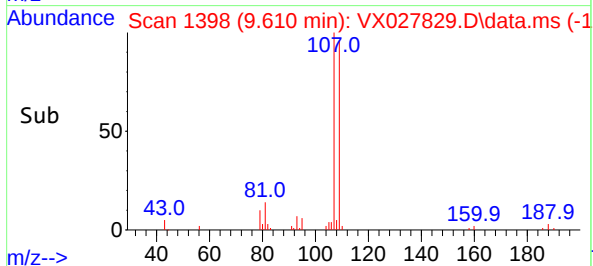
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



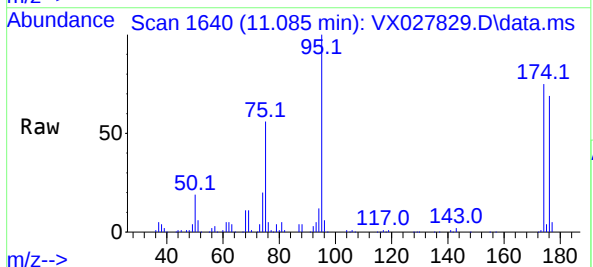
Tgt Ion:107 Resp: 1654  
Ion Ratio Lower Upper  
107 100  
109 94.8 74.4 111.6

Manual Integrations  
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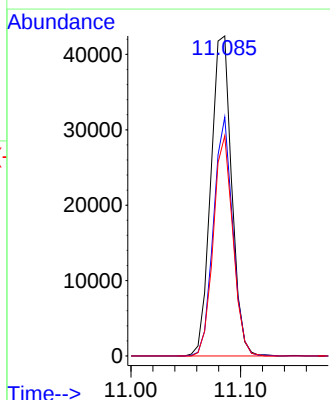
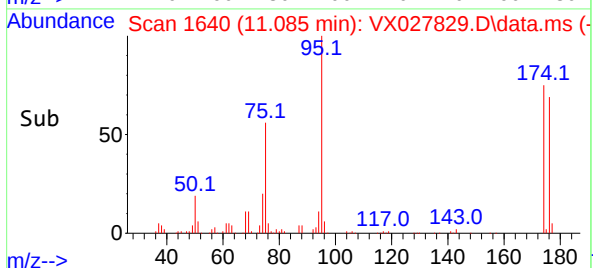
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022

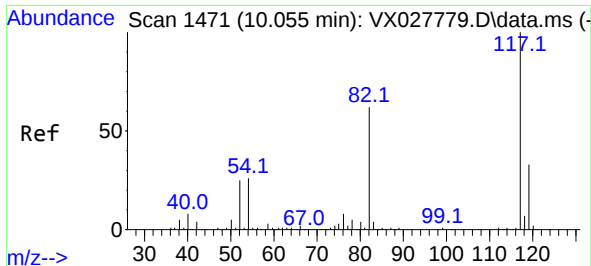


#62  
4-Bromofluorobenzene  
Concen: 47.025 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17



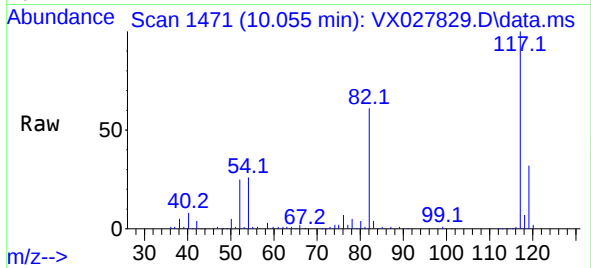
Tgt Ion: 95 Resp: 56079  
Ion Ratio Lower Upper  
95 100  
174 69.0 0.0 163.0  
176 64.6 0.0 155.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

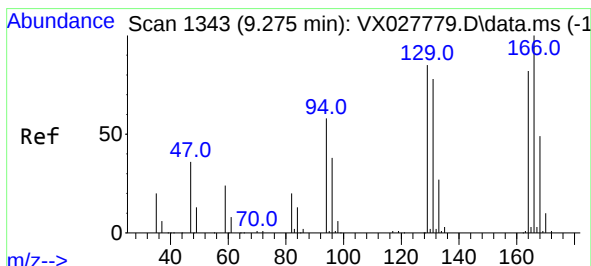
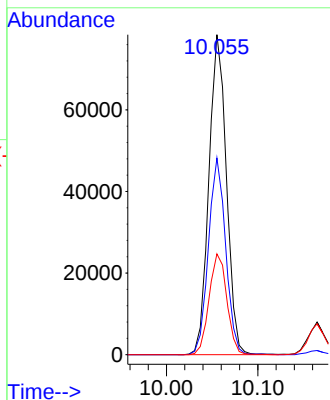
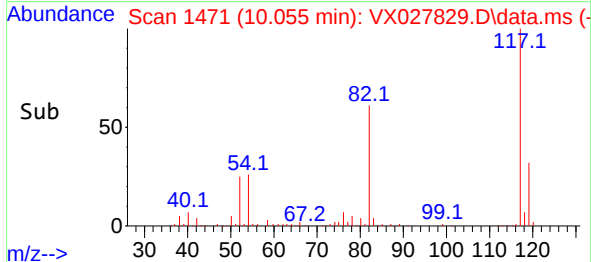
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



Tgt Ion:117 Resp: 10466  
Ion Ratio Lower Upper  
117 100  
82 61.5 41.8 62.8  
119 31.5 24.8 37.2

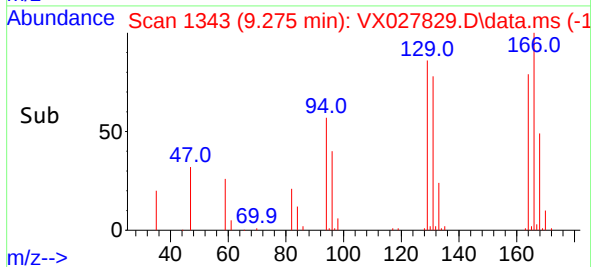
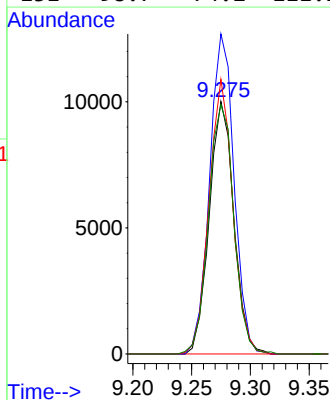
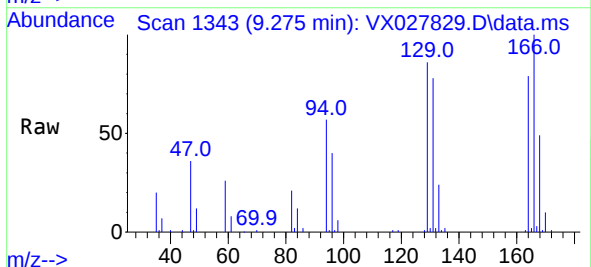
Manual Integrations  
APPROVED

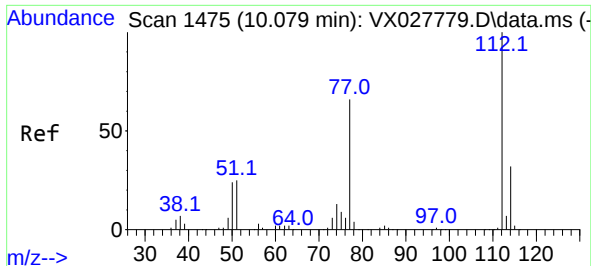
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022



#64  
Tetrachloroethene  
Concen: 20.493 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

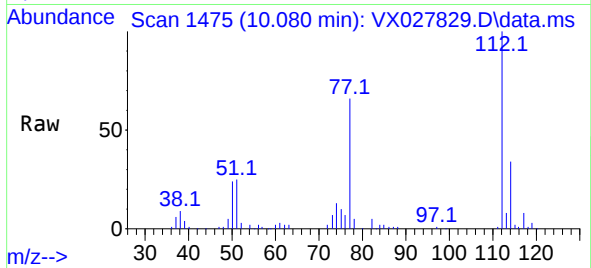
Tgt Ion:164 Resp: 14543  
Ion Ratio Lower Upper  
164 100  
166 126.7 101.2 151.8  
129 108.7 73.0 109.4  
131 98.7 74.2 111.2





#65  
Chlorobenzene  
Concen: 18.873 ug/l  
RT: 10.080 min Scan# 1475  
Delta R.T. 0.001 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

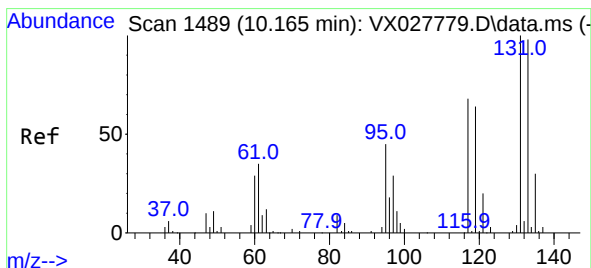
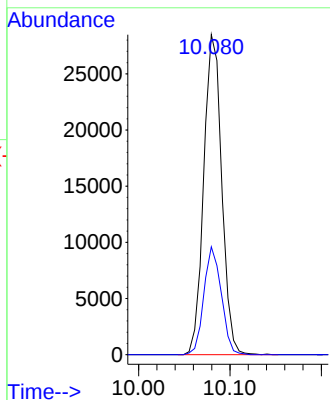
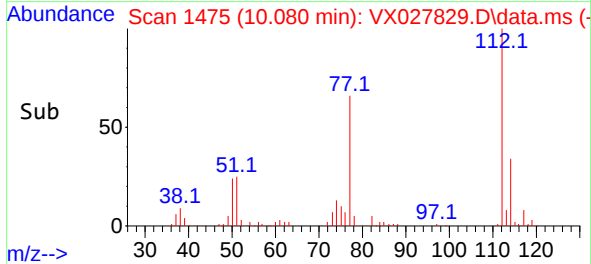
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



Tgt Ion:112 Resp: 38898  
Ion Ratio Lower Upper  
112 100  
114 33.7 25.8 38.8

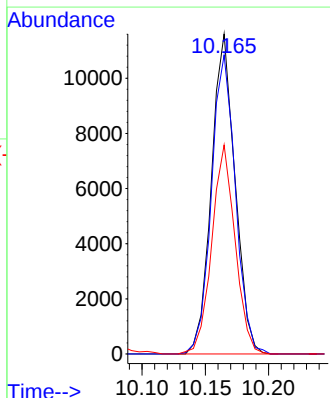
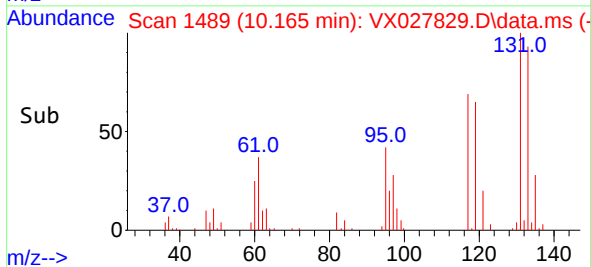
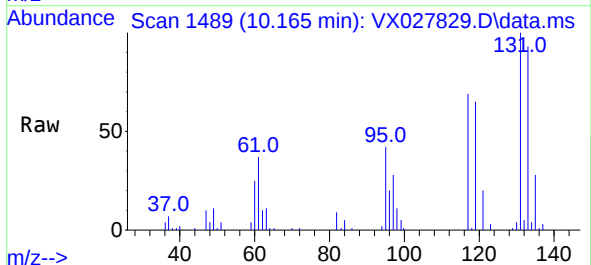
Manual Integrations  
APPROVED

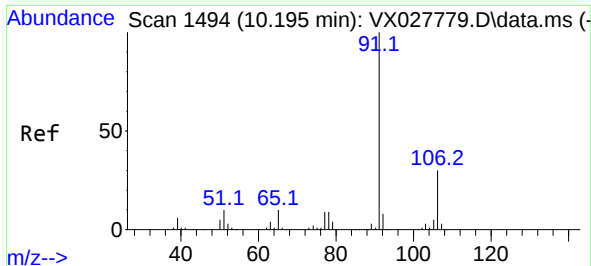
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022



#66  
1,1,1,2-Tetrachloroethane  
Concen: 19.442 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

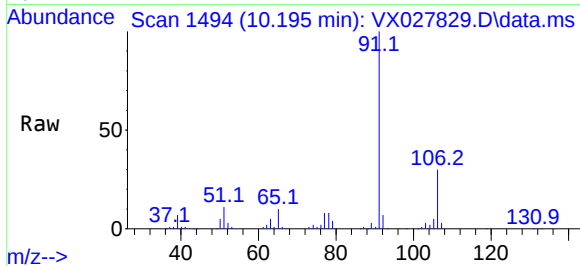
Tgt Ion:131 Resp: 15037  
Ion Ratio Lower Upper  
131 100  
133 95.2 48.3 144.8  
119 64.6 32.6 98.0





#67  
Ethyl Benzene  
Concen: 19.483 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

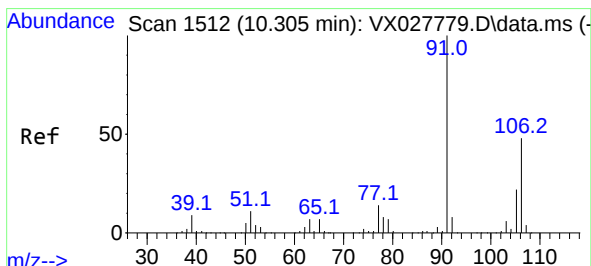
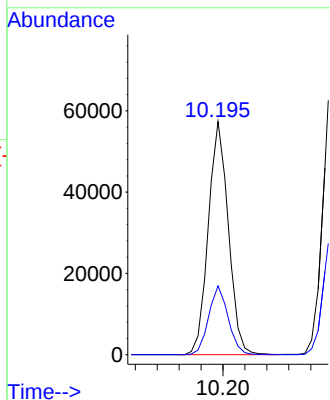
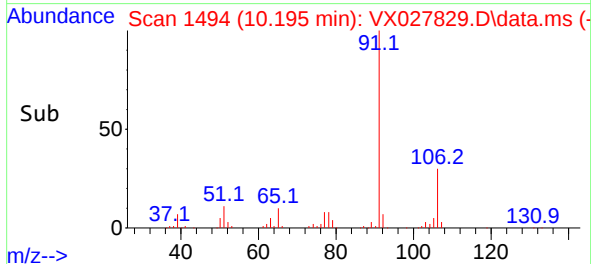
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



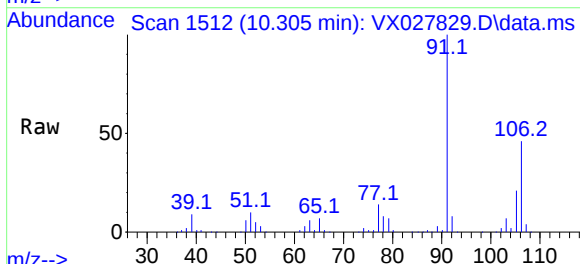
Tgt Ion: 91 Resp: 72868  
Ion Ratio Lower Upper  
91 100  
106 29.5 24.6 36.8

Manual Integrations  
APPROVED

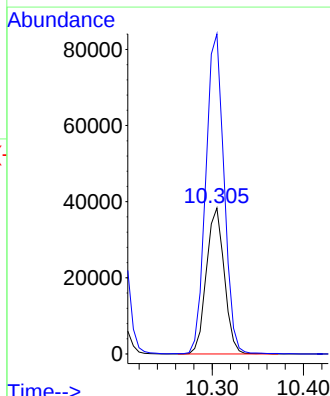
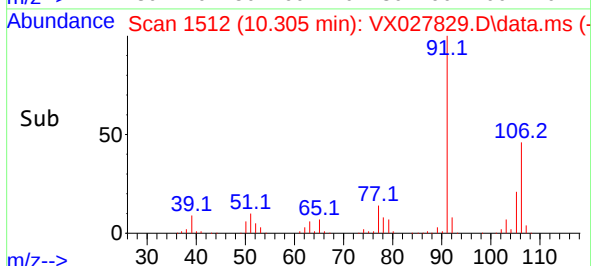
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022

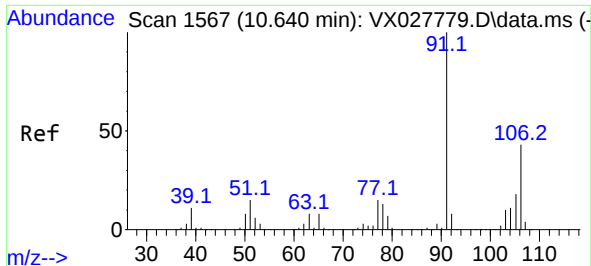


#68  
m/p-Xylenes  
Concen: 37.842 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17



Tgt Ion:106 Resp: 52055  
Ion Ratio Lower Upper  
106 100  
91 223.9 160.4 240.6





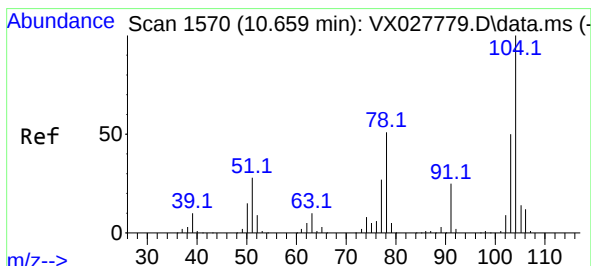
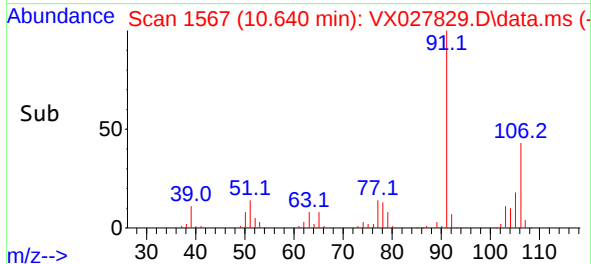
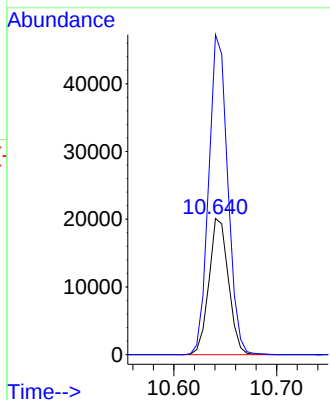
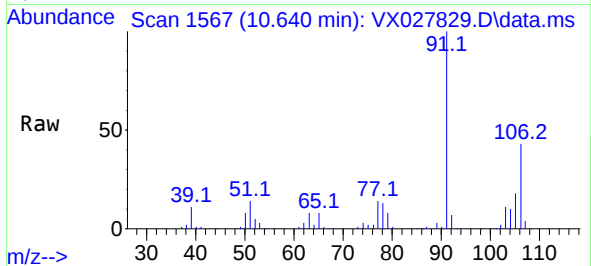
#69  
o-Xylene  
Concen: 19.722 ug/l  
RT: 10.640 min Scan# 1567  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02

Tgt Ion:106 Resp: 26499  
Ion Ratio Lower Upper  
106 100  
91 229.2 106.1 318.1

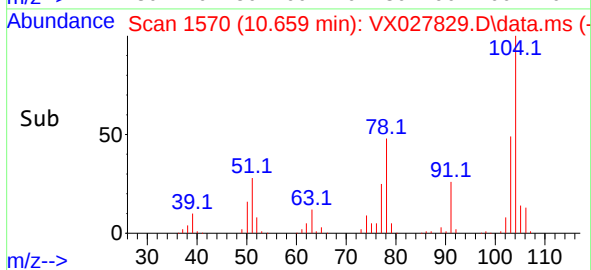
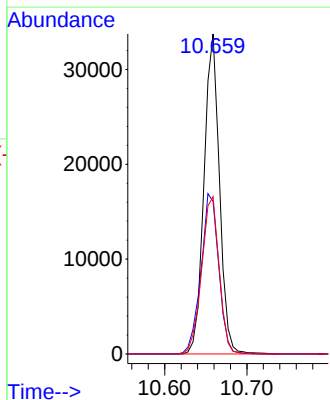
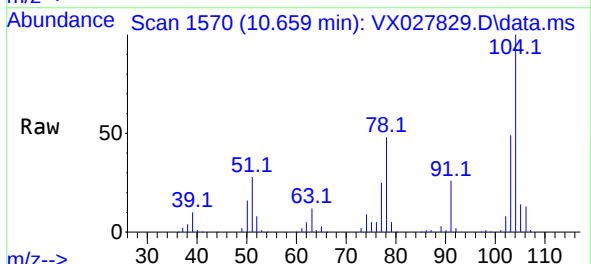
Manual Integrations  
APPROVED

Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022



#70  
Styrene  
Concen: 19.278 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

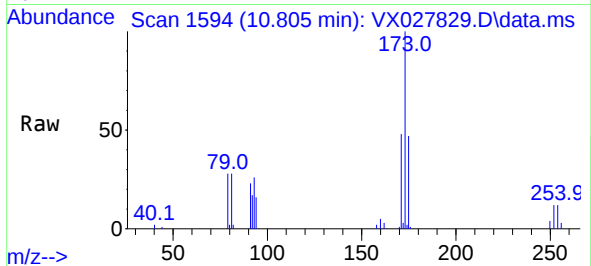
Tgt Ion:104 Resp: 44024  
Ion Ratio Lower Upper  
104 100  
78 57.8 38.6 57.8  
103 55.7 43.8 65.8





#71  
Bromoform  
Concen: 18.887 ug/l  
RT: 10.805 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

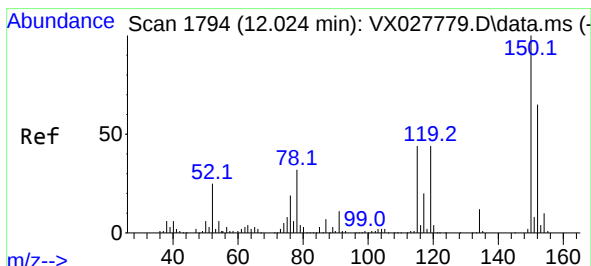
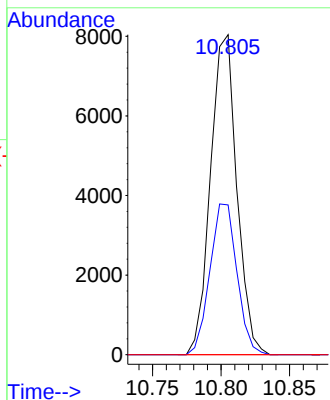
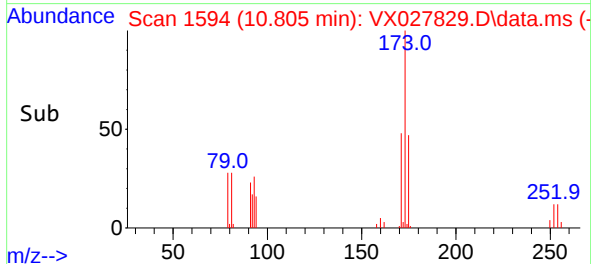
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



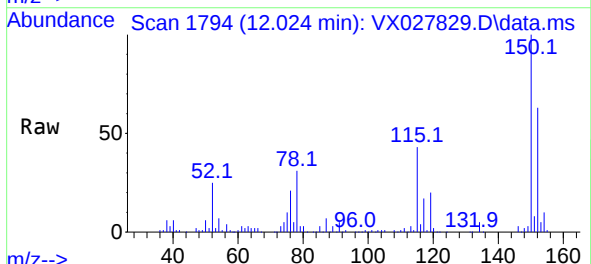
Tgt Ion:173 Resp: 10754  
Ion Ratio Lower Upper  
173 100  
175 48.4 24.1 72.2  
254 0.0 0.1 0.1

Manual Integrations  
APPROVED

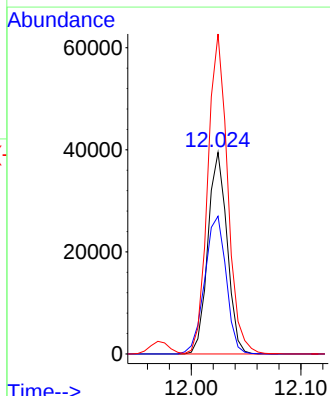
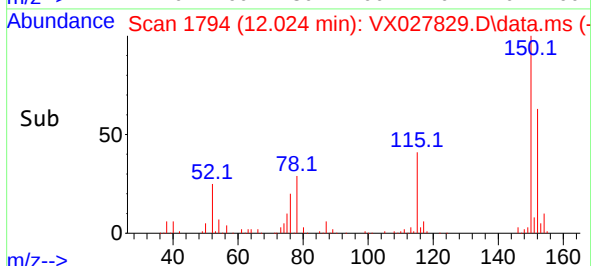
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022

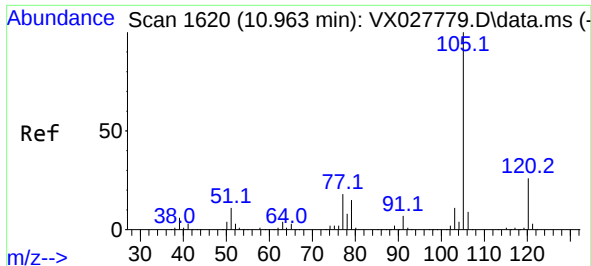


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17



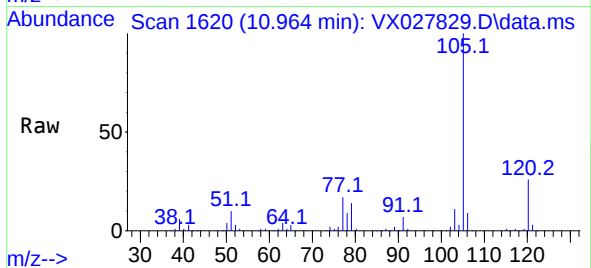
Tgt Ion:152 Resp: 47938  
Ion Ratio Lower Upper  
152 100  
115 76.4 37.5 112.7  
150 164.5 0.0 338.2





#73  
Isopropylbenzene  
Concen: 19.656 ug/l  
RT: 10.964 min Scan# 1620  
Delta R.T. 0.001 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

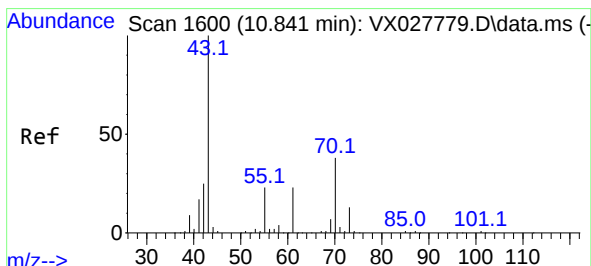
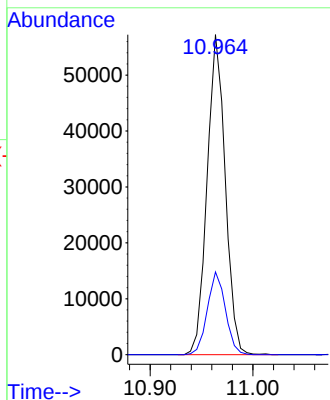
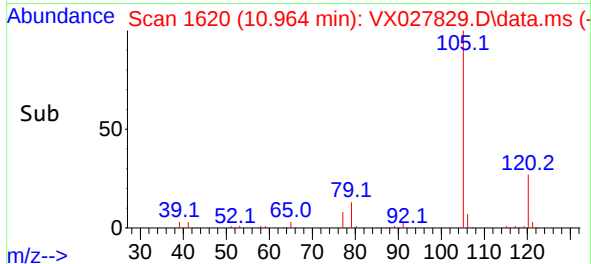
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



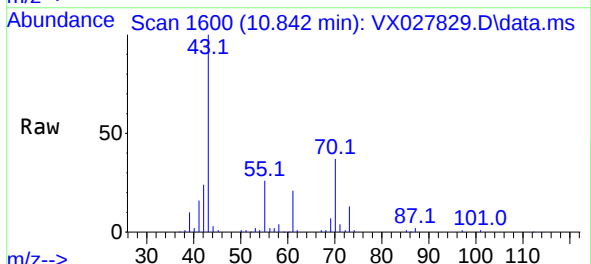
Tgt Ion:105 Resp: 70158  
Ion Ratio Lower Upper  
105 100  
120 25.7 13.5 40.5

Manual Integrations  
APPROVED

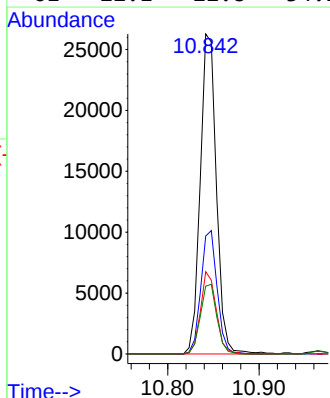
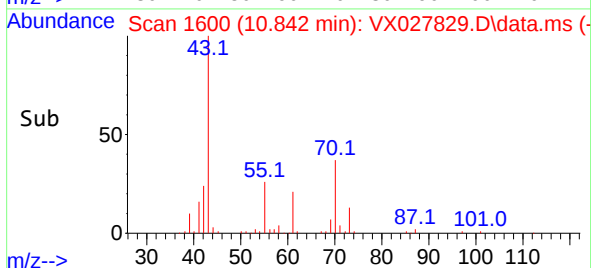
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022

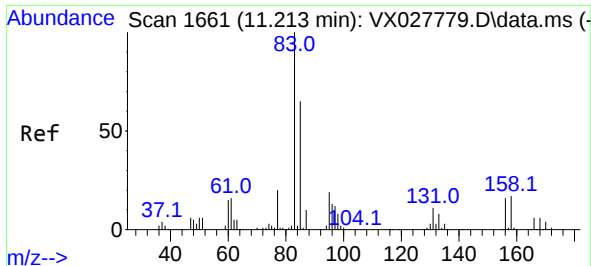


#74  
N-ethyl acetate  
Concen: 20.047 ug/l  
RT: 10.842 min Scan# 1600  
Delta R.T. 0.001 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17



Tgt Ion: 43 Resp: 32230  
Ion Ratio Lower Upper  
43 100  
70 38.7 42.5 63.7#  
55 24.9 23.1 34.7  
61 22.1 22.8 34.2#





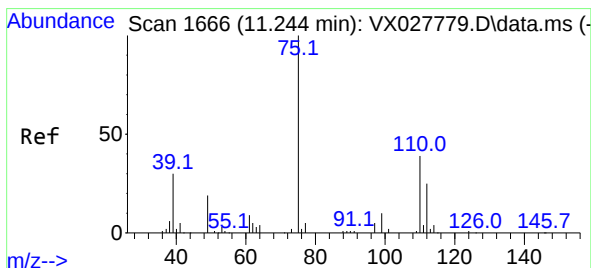
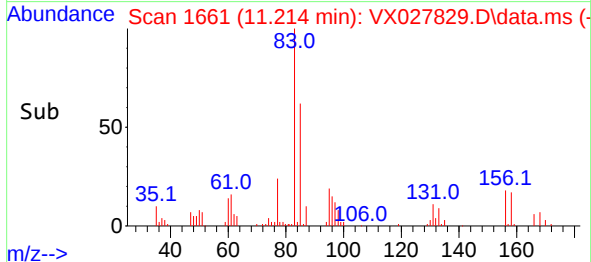
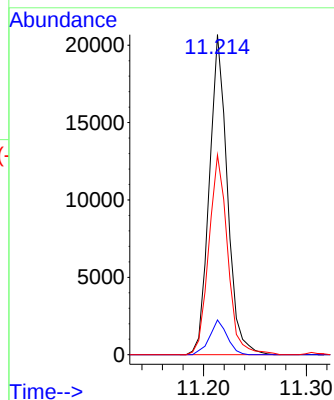
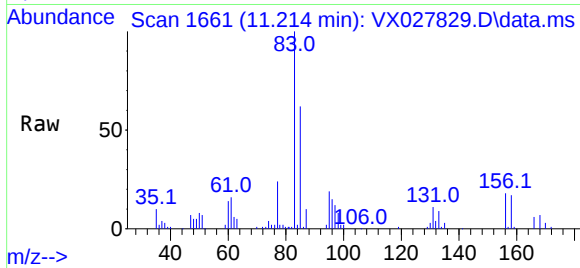
#75  
1,1,2,2-Tetrachloroethane  
Concen: 20.822 ug/l  
RT: 11.214 min Scan# 1661  
Delta R.T. 0.001 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02

Tgt Ion: 83 Resp: 2523  
Ion Ratio Lower Upper  
83 100  
131 10.5 5.1 15.3  
85 65.2 32.6 97.7

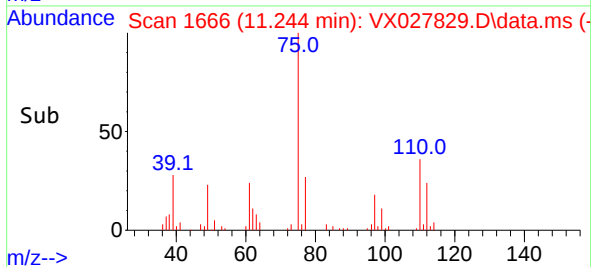
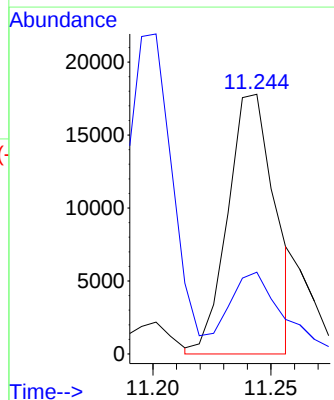
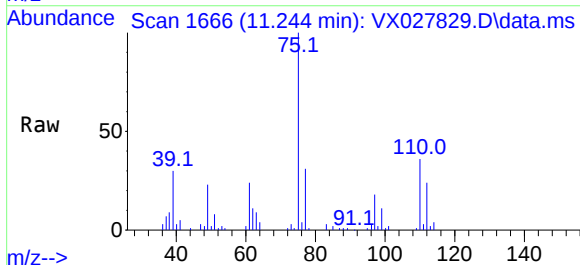
Manual Integrations  
APPROVED

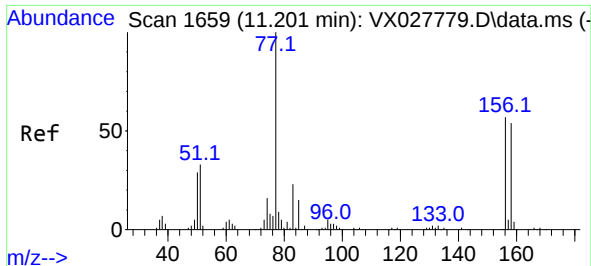
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022



#76  
1,2,3-Trichloropropane  
Concen: 22.044 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

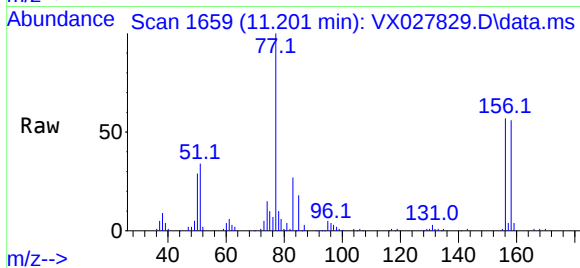
Tgt Ion: 75 Resp: 24790  
Ion Ratio Lower Upper  
75 100  
77 35.2 19.4 58.2





#77  
Bromobenzene  
Concen: 19.905 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

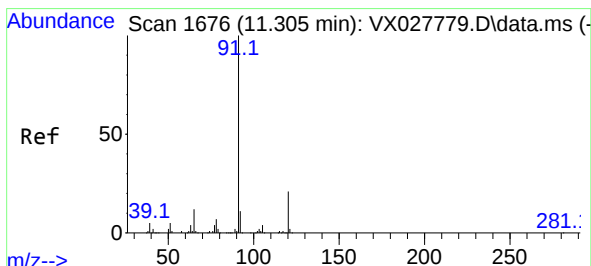
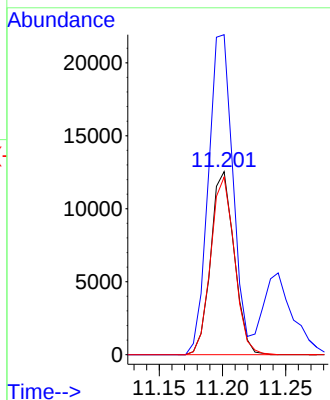
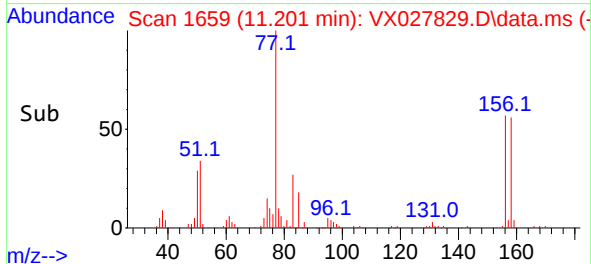
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



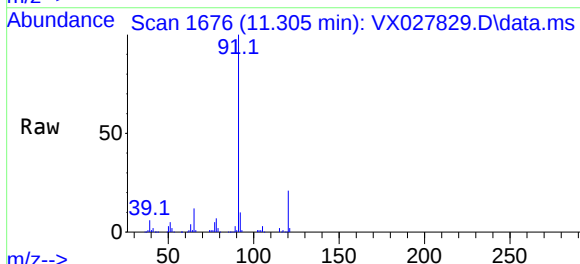
Tgt Ion:156 Resp: 16198  
Ion Ratio Lower Upper  
156 100  
77 182.3 78.5 235.3  
158 97.9 50.2 150.7

Manual Integrations  
APPROVED

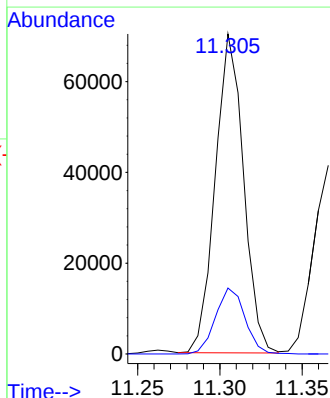
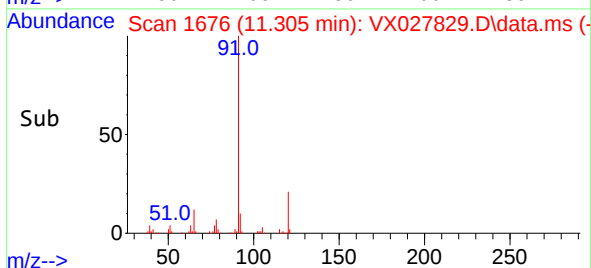
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022

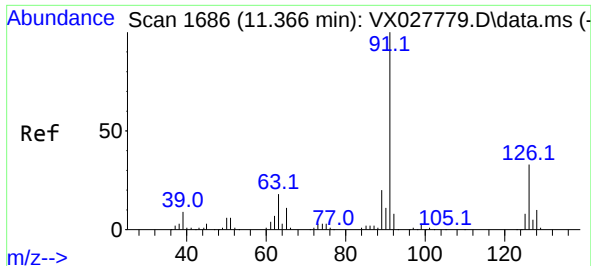


#78  
n-propylbenzene  
Concen: 19.658 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17



Tgt Ion: 91 Resp: 83827  
Ion Ratio Lower Upper  
91 100  
120 21.5 11.6 34.8





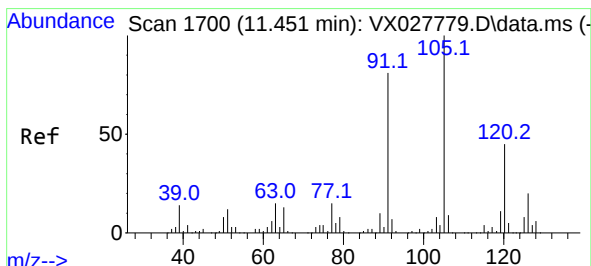
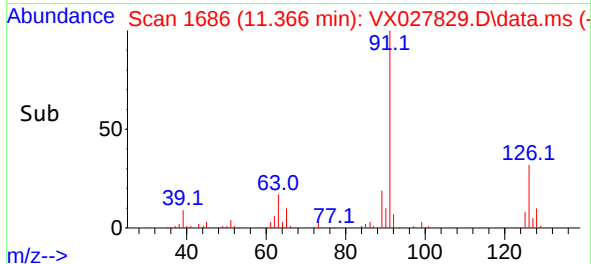
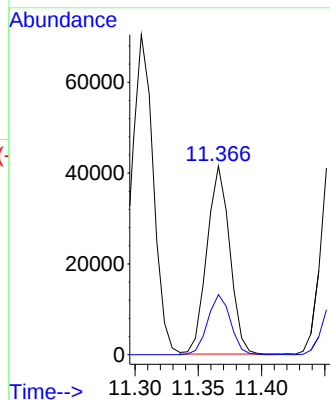
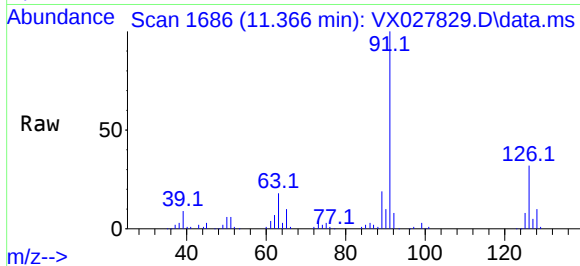
#79  
2-Chlorotoluene  
Concen: 19.424 ug/l  
RT: 11.366 min Scan# 1100  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02

Tgt Ion: 91 Resp: 5205  
Ion Ratio Lower Upper  
91 100  
126 31.8 17.3 51.9

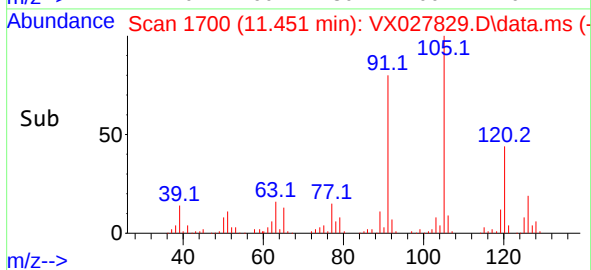
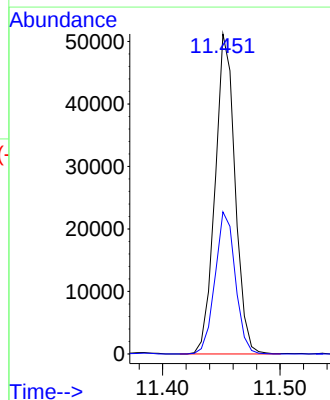
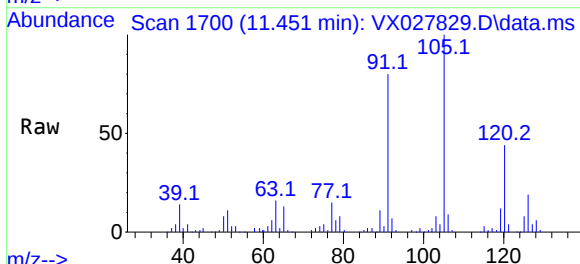
Manual Integrations  
APPROVED

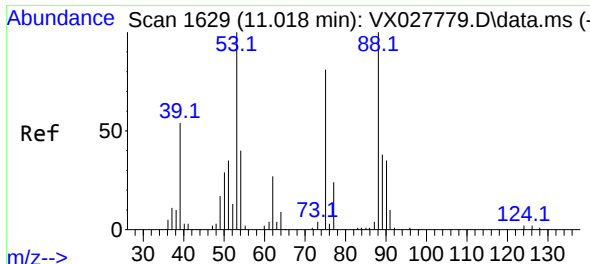
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 19.561 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

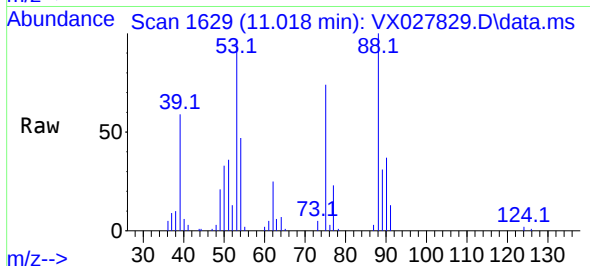
Tgt Ion:105 Resp: 60581  
Ion Ratio Lower Upper  
105 100  
120 44.9 24.3 72.9





#81  
trans-1,4-Dichloro-2-butene  
Concen: 18.737 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

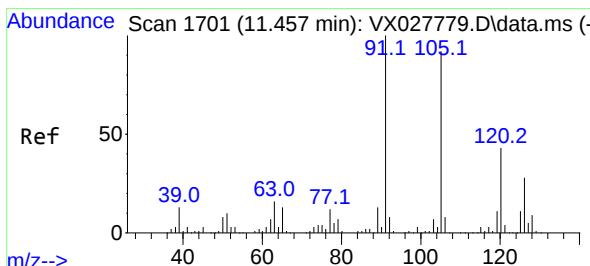
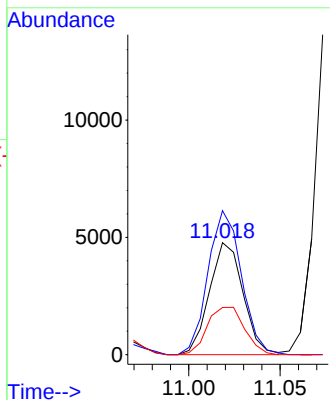
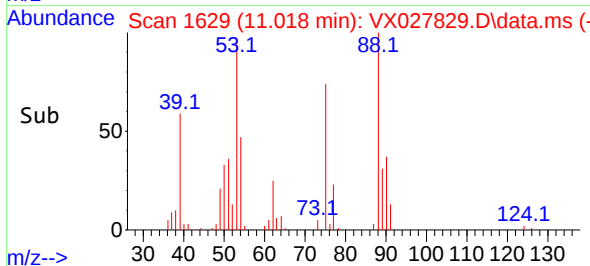
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



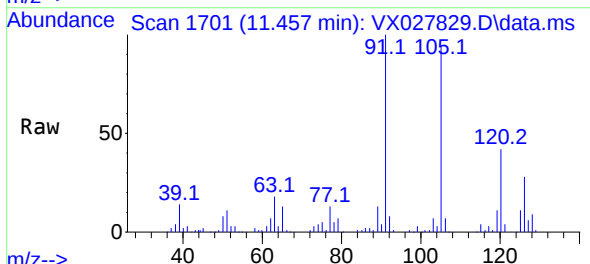
Tgt Ion: 75 Resp: 6129  
Ion Ratio Lower Upper  
75 100  
53 127.9 69.0 103.4  
89 46.8 37.0 55.6

Manual Integrations  
APPROVED

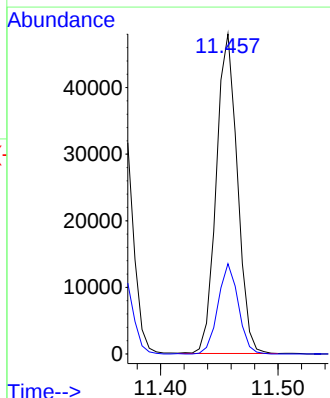
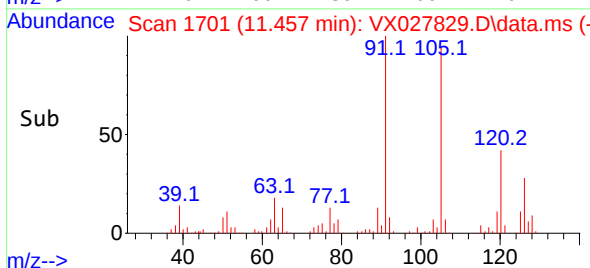
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022

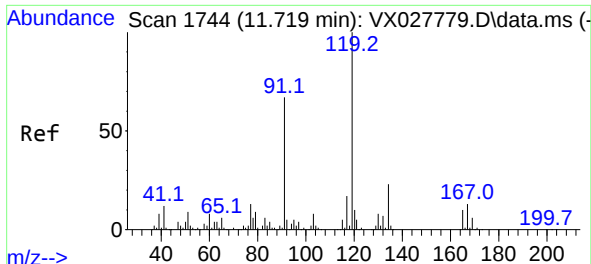


#82  
4-Chlorotoluene  
Concen: 19.483 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17



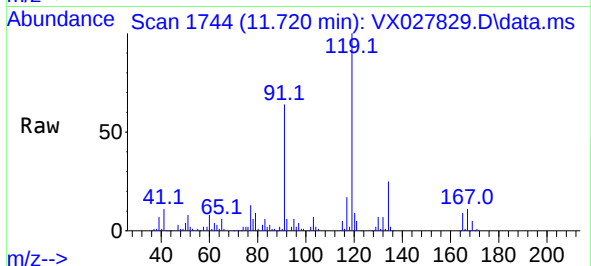
Tgt Ion: 91 Resp: 59914  
Ion Ratio Lower Upper  
91 100  
126 27.1 14.9 44.5





#83  
tert-Butylbenzene  
Concen: 19.669 ug/l  
RT: 11.720 min Scan# 1744  
Delta R.T. 0.001 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

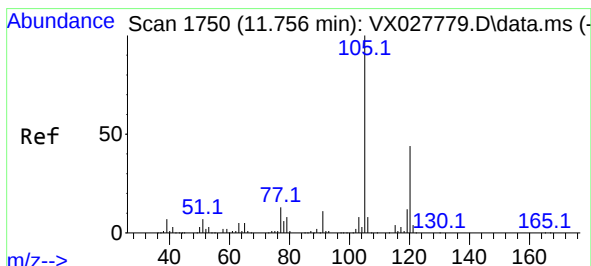
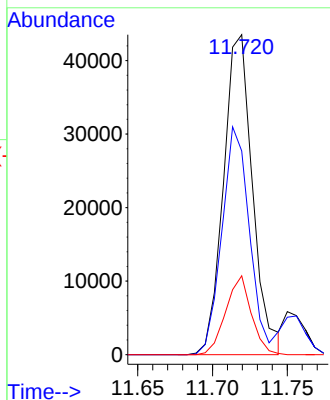
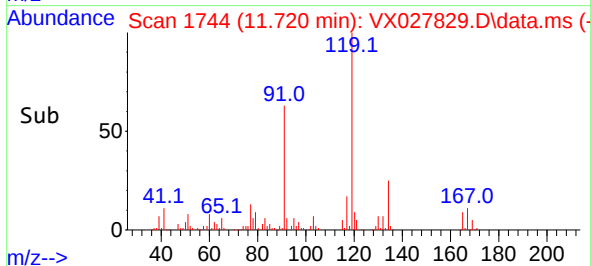
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



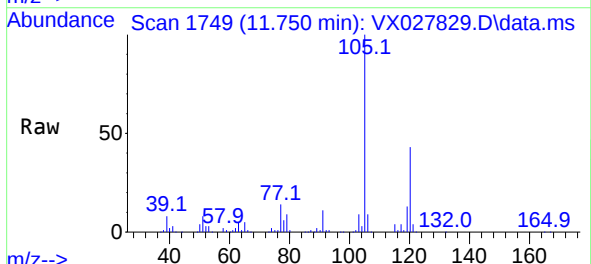
Tgt Ion:119 Resp: 5890  
Ion Ratio Lower Upper  
119 100  
91 67.0 26.9 80.6  
134 21.7 11.4 34.2

Manual Integrations  
APPROVED

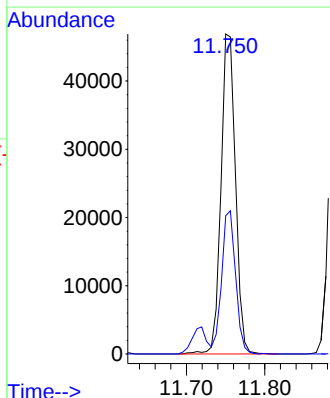
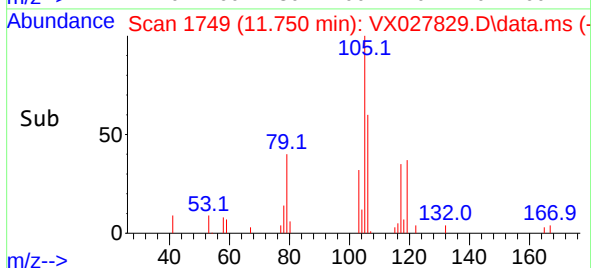
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022

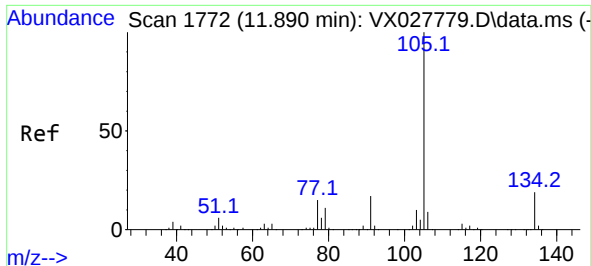


#84  
1,2,4-Trimethylbenzene  
Concen: 19.579 ug/l  
RT: 11.750 min Scan# 1749  
Delta R.T. -0.006 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17



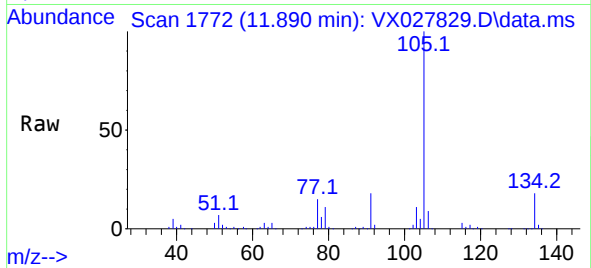
Tgt Ion:105 Resp: 60462  
Ion Ratio Lower Upper  
105 100  
120 43.1 22.6 67.8





#85  
 sec-Butylbenzene  
 Concen: 19.482 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX027829.D  
 Acq: 30 Mar 2022 23:17

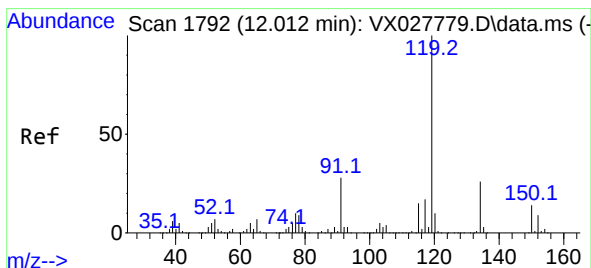
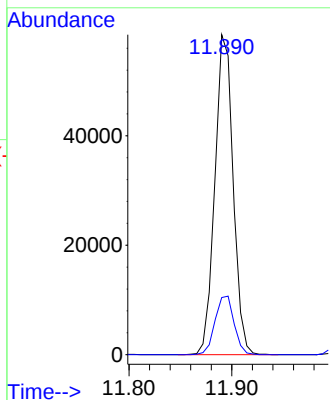
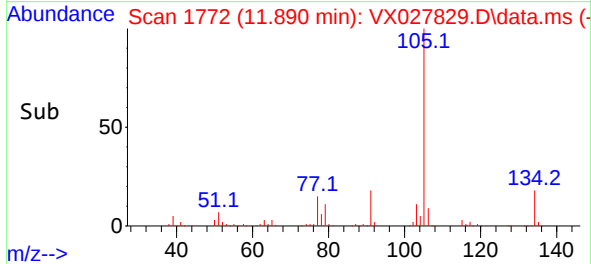
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0330WBSD02



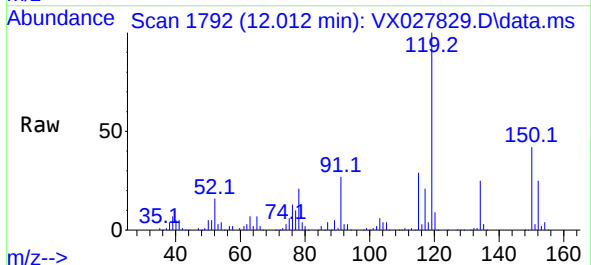
Tgt Ion:105 Resp: 7200  
 Ion Ratio Lower Upper  
 105 100  
 134 19.1 10.2 30.4

Manual Integrations  
 APPROVED

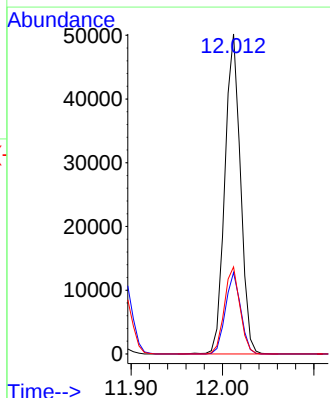
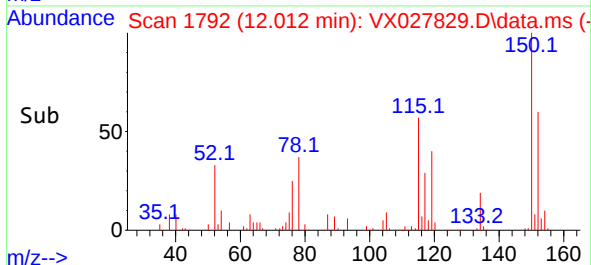
Reviewed By :John Carlone 03/31/2022  
 Supervised By :Mahesh Dadoda 03/31/2022

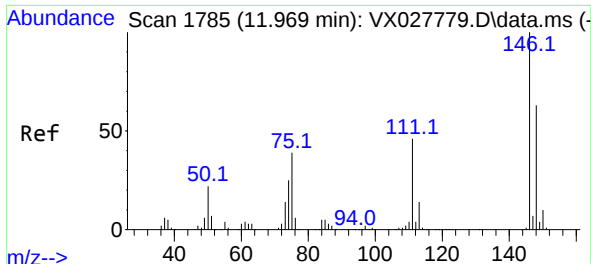


#86  
 p-Isopropyltoluene  
 Concen: 19.370 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX027829.D  
 Acq: 30 Mar 2022 23:17



Tgt Ion:119 Resp: 59547  
 Ion Ratio Lower Upper  
 119 100  
 134 24.8 13.0 39.0  
 91 27.2 11.3 33.9





#87

1,3-Dichlorobenzene

Concen: 19.090 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX027829.D

Acq: 30 Mar 2022 23:17

Instrument :

MSVOA\_X

ClientSampleId :

VX0330WBSD02

Tgt Ion:146 Resp: 30579

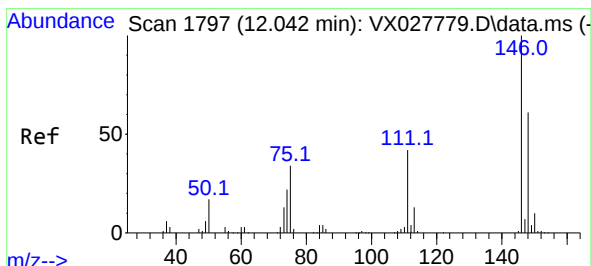
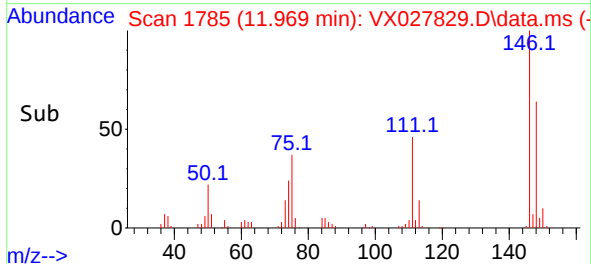
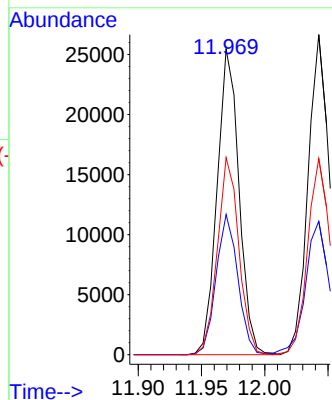
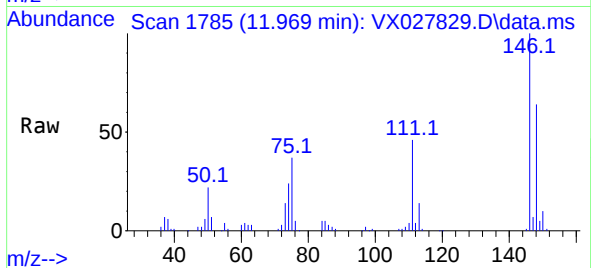
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 45.7  | 19.7  | 59.1  |
| 148 | 63.2  | 31.6  | 94.7  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/31/2022

Supervised By :Mahesh Dadoda 03/31/2022



#88

1,4-Dichlorobenzene

Concen: 19.173 ug/l

RT: 12.043 min Scan# 1797

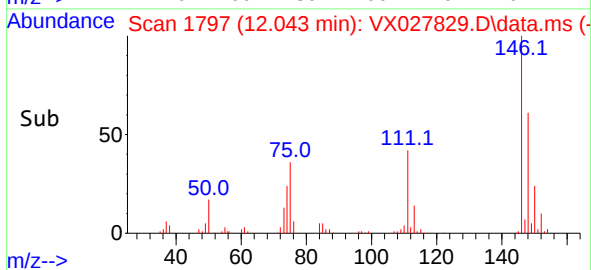
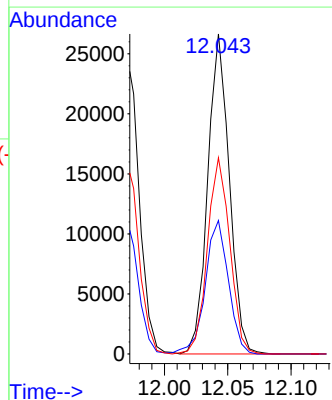
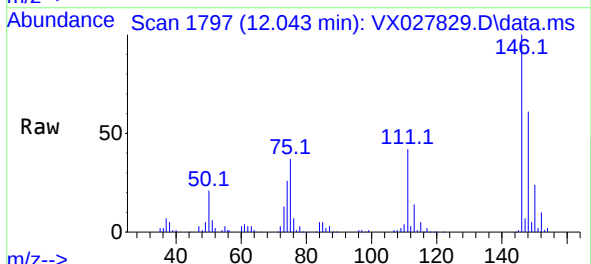
Delta R.T. 0.001 min

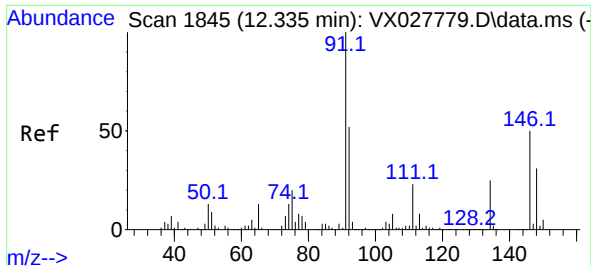
Lab File: VX027829.D

Acq: 30 Mar 2022 23:17

Tgt Ion:146 Resp: 31639

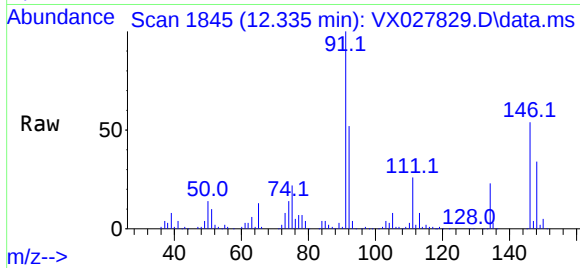
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 44.8  | 19.2  | 57.6  |
| 148 | 63.6  | 32.3  | 96.9  |





#89  
n-Butylbenzene  
Concen: 19.203 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

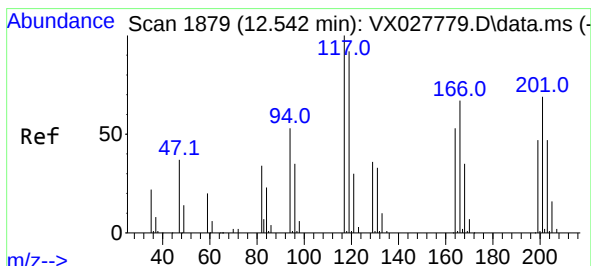
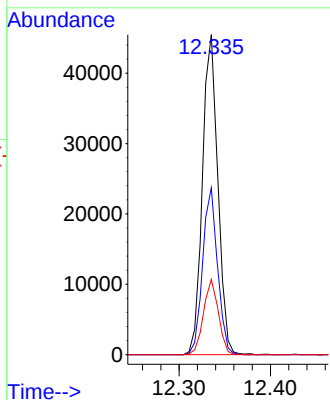
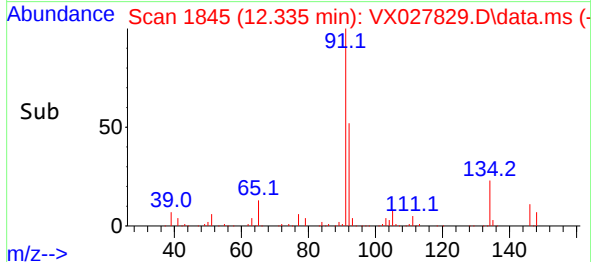
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



Tgt Ion: 91 Resp: 5308  
Ion Ratio Lower Upper  
91 100  
92 50.4 27.8 83.3  
134 22.7 13.3 39.8

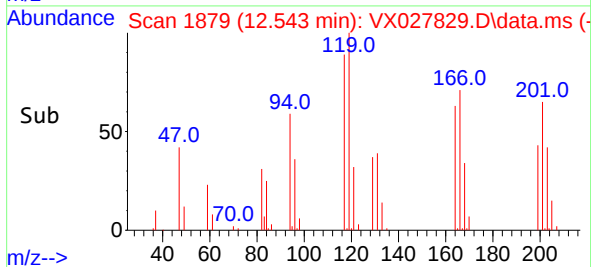
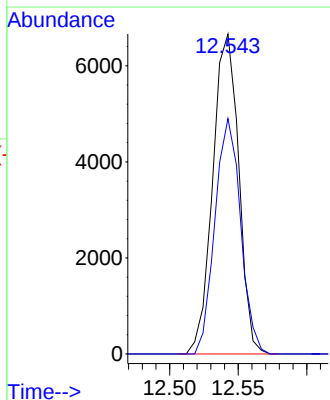
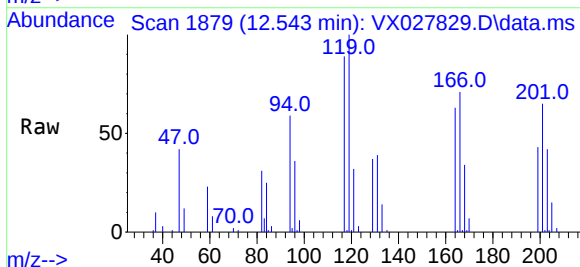
Manual Integrations  
APPROVED

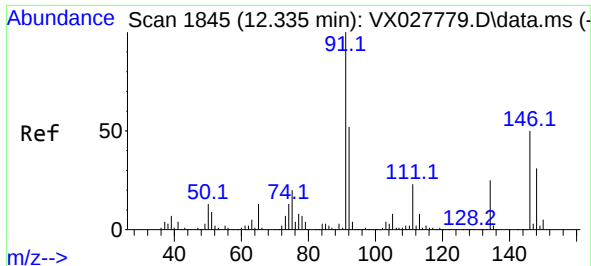
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022



#90  
Hexachloroethane  
Concen: 17.770 ug/l  
RT: 12.543 min Scan# 1879  
Delta R.T. 0.001 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

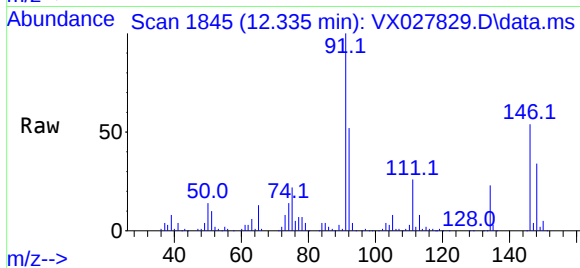
Tgt Ion:117 Resp: 8773  
Ion Ratio Lower Upper  
117 100  
201 72.6 39.5 118.5





#91  
1,2-Dichlorobenzene  
Concen: 19.235 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

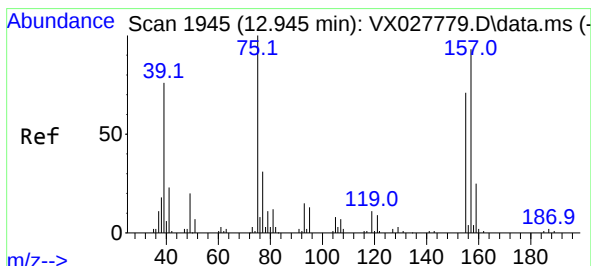
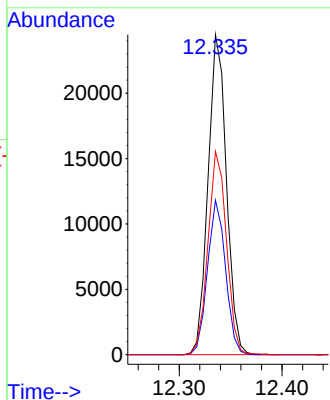
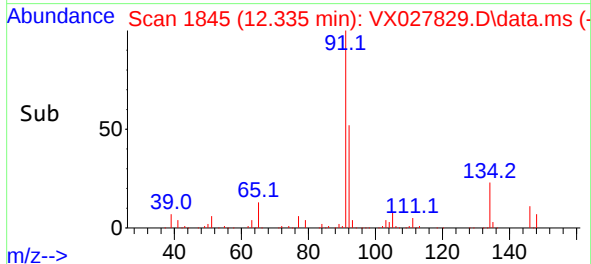
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



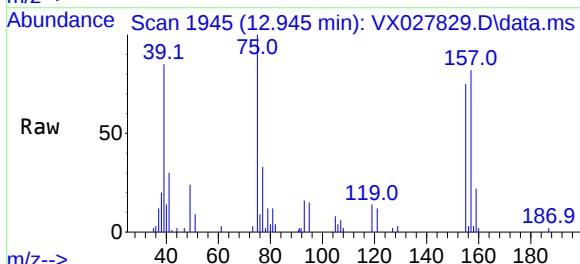
Tgt Ion:146 Resp: 30434  
Ion Ratio Lower Upper  
146 100  
111 47.4 21.0 63.0  
148 63.9 32.6 97.7

Manual Integrations  
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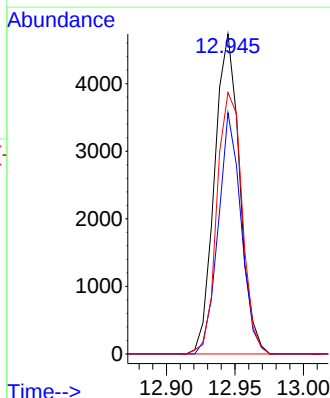
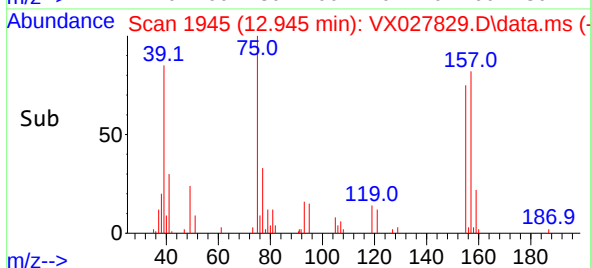
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 20.681 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17



Tgt Ion: 75 Resp: 6034  
Ion Ratio Lower Upper  
75 100  
155 68.2 47.0 141.2  
157 81.7 57.9 173.6





#93  
1,2,4-Trichlorobenzene  
Concen: 18.237 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

Instrument :

MSVOA\_X

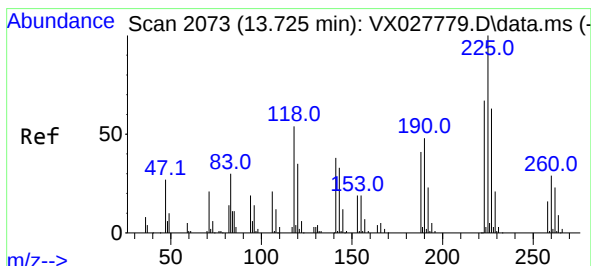
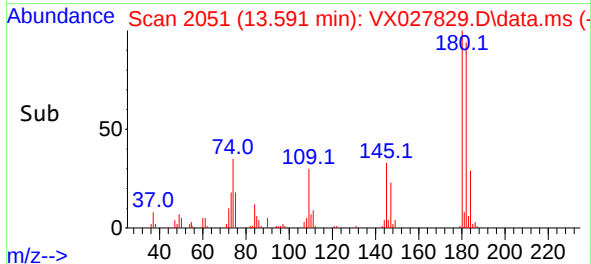
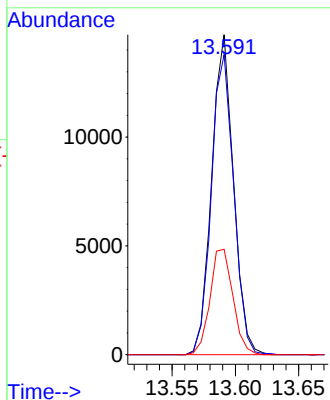
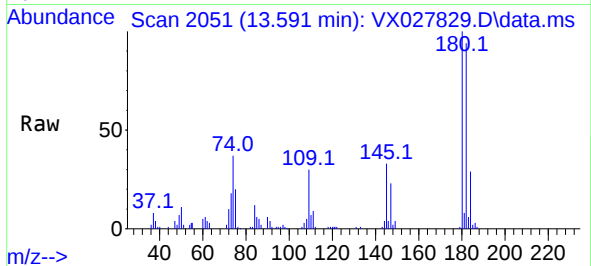
ClientSampleId :

VX0330WBSD02

Tgt Ion:180 Resp: 1764  
Ion Ratio Lower Upper  
180 100  
182 95.7 47.7 143.1  
145 34.6 15.2 45.5

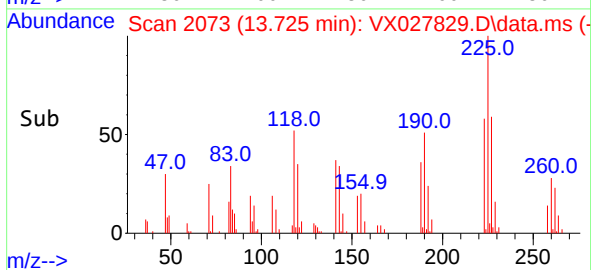
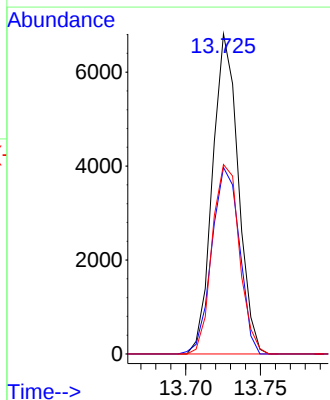
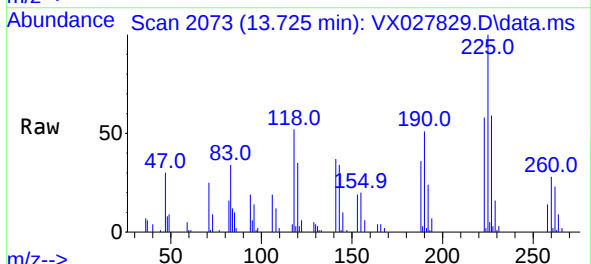
Manual Integrations  
APPROVED

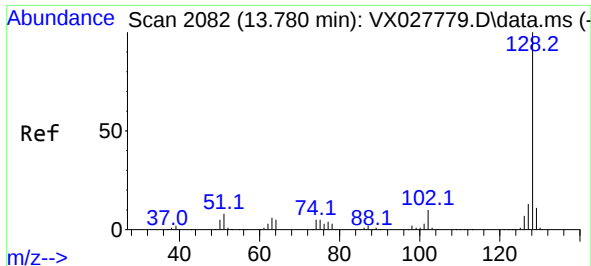
Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022



#94  
Hexachlorobutadiene  
Concen: 19.542 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

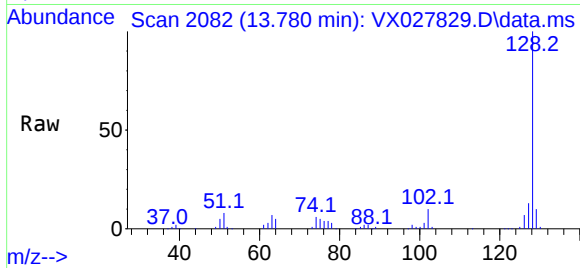
Tgt Ion:225 Resp: 8140  
Ion Ratio Lower Upper  
225 100  
223 62.6 34.2 102.5  
227 62.7 33.9 101.7





#95  
Naphthalene  
Concen: 19.429 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17

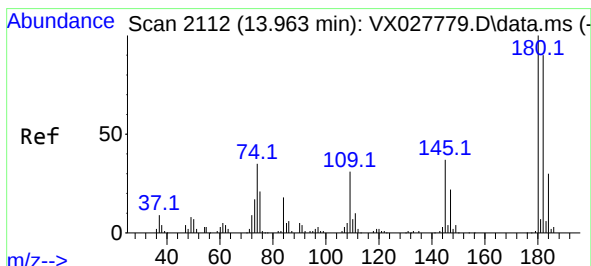
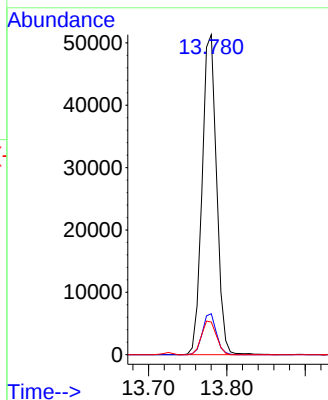
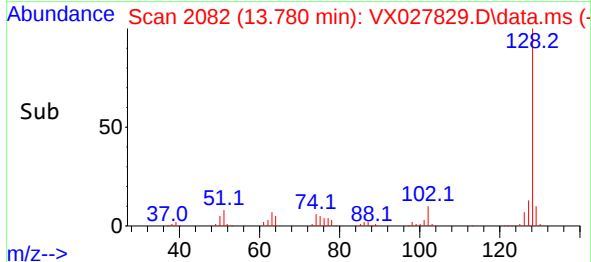
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0330WBSD02



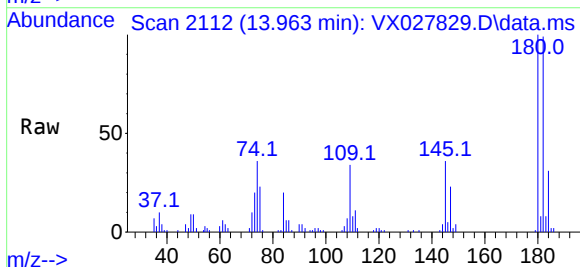
Tgt Ion:128 Resp: 6564  
Ion Ratio Lower Upper  
128 100  
127 12.3 10.2 15.4  
129 10.9 8.7 13.1

Manual Integrations  
APPROVED

Reviewed By :John Carlone 03/31/2022  
Supervised By :Mahesh Dadoda 03/31/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 19.118 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. 0.000 min  
Lab File: VX027829.D  
Acq: 30 Mar 2022 23:17



Tgt Ion:180 Resp: 18123  
Ion Ratio Lower Upper  
180 100  
182 96.6 50.0 149.8  
145 37.3 16.2 48.5

