

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102623\
 Data File : VW032659.D
 Acq On : 26 Oct 2023 13:53
 Operator : SY/MD
 Sample : 04995-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4AA2

Manual Integrations
 APPROVED

Reviewed By : John Carlone 10/27/2023
 Supervised By : Mahesh Dadoda 10/27/2023

Quant Time: Oct 27 05:35:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 27 05:30:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	93243	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	104753	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	53704	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	29241	3.856	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.200%
7) Chloroethane-d5	1.532	69	29582	4.806	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.200%
11) 1,1-Dichloroethene-d2	2.059	65	12721m	3.978	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	79.600%
20) 2-Butanone-d5	3.805	46	78073	40.698	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	81.400%
24) Chloroform-d	4.256	84	63190	4.724	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.400%
26) 1,2-Dichloroethane-d4	4.947	65	30806	4.862	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.200%
32) Benzene-d6	4.963	84	110658	3.590	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	71.800%
36) 1,2-Dichloropropane-d6	5.992	67	35342	3.461	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	69.200%
41) Toluene-d8	7.246	98	115118	4.084	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.600%
43) trans-1,3-Dichloroprop...	7.558	79	15103	4.173	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.400%
46) 2-Hexanone-d5	8.030	63	67567	39.683	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.360%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	31148	4.361	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.200%
66) 1,2-Dichlorobenzene-d4	11.564	152	40230	4.037	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	80.800%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.105	85	31886	3.069	ug/L	99
5) Vinyl chloride	1.281	62	37215	3.725	ug/L	99
8) Chloroethane	1.551	64	89338	14.854	ug/L	100
10) 1,1,2-Trichloro-1,2,2-...	2.069	101	74475	10.259	ug/L	97
12) 1,1-Dichloroethene	2.069	96	15302	2.238	ug/L #	77
13) Acetone	2.133	43	242021	163.688	ug/L	95
15) Methyl Acetate	2.384	43	29053	8.728	ug/L	93
18) trans-1,2-Dichloroethene	2.696	96	19023	2.429	ug/L	99
19) 1,1-Dichloroethane	3.114	63	26525	1.800	ug/L	98
22) cis-1,2-Dichloroethene	3.815	96	29458	3.493	ug/L	99
23) Bromochloromethane	4.146	128	17705	4.990	ug/L	93
25) Chloroform	4.278	83	108719	7.520	ug/L	99
27) 1,2-Dichloroethane	5.050	62	16974	1.987	ug/L	100
29) 1,1,1-Trichloroethane	4.516	97	24006	1.686	ug/L	96
31) Carbon tetrachloride	4.738	117	31123	2.583	ug/L	100
34) Trichloroethene	5.837	95	17282	1.717	ug/L	96
39) cis-1,3-Dichloropropene	6.956	75	49194	3.505	ug/L	99
40) 4-Methyl-2-pentanone	7.159	43	288608	46.238	ug/L	97
44) trans-1,3-Dichloropropene	7.587	75	21193	1.837	ug/L	100

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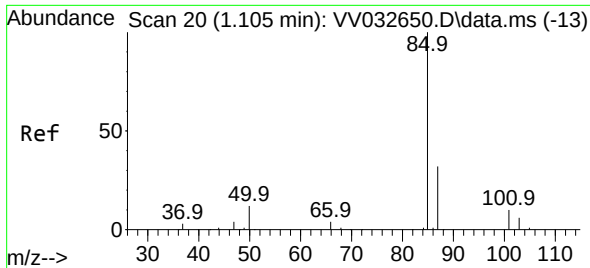
Reviewed By : John Carlone 10/27/2023
 Supervised By : Mahesh Dadoda 10/27/2023

Quant Time: Oct 27 05:35:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

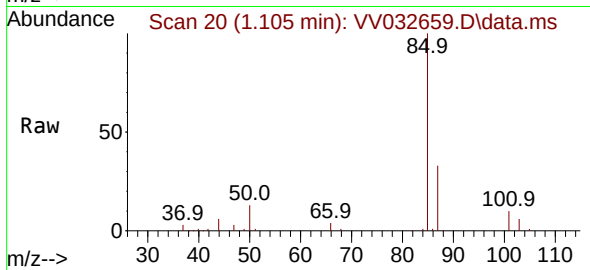
45) 1,1,2-Trichloroethane	7.776	97	11993	1.724	ug/L	94
47) Tetrachloroethene	7.908	164	20330	2.663	ug/L	97
50) 1,2-Dibromoethane	8.284	107	26625	4.046	ug/L	96
51) Chlorobenzene	8.815	112	129785	5.127	ug/L	99
57) 1,1,2,2-Tetrachloroethane	10.181	83	10320	1.348	ug/L	99
59) Bromoform	9.670	173	10294	2.636	ug/L	96
63) 1,2,4-Trimethylbenzene	10.853	105	105452	3.114	ug/L	100
64) 1,3-Dichlorobenzene	11.120	146	49877	2.501	ug/L	98
65) 1,4-Dichlorobenzene	11.213	146	34171	1.708	ug/L	98
70) 1,2,4-trichlorobenzene	13.201	180	45469	3.511	ug/L	98
72) 1,2,3-Trichlorobenzene	13.683	180	24491	2.195	ug/L	97

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



#2
 Dichlorodifluoromethane
 Concen: 3.069 ug/L
 RT: 1.105 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: VV032659.D
 Acq: 26 Oct 2023 13:53

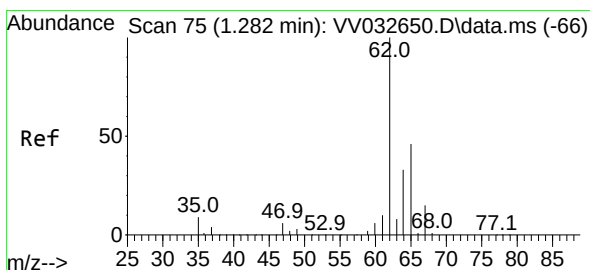
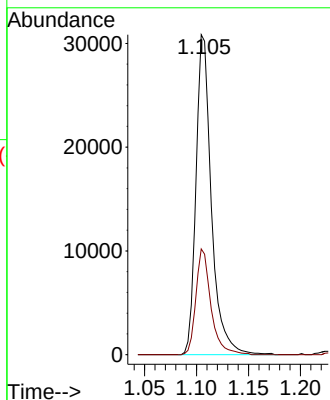
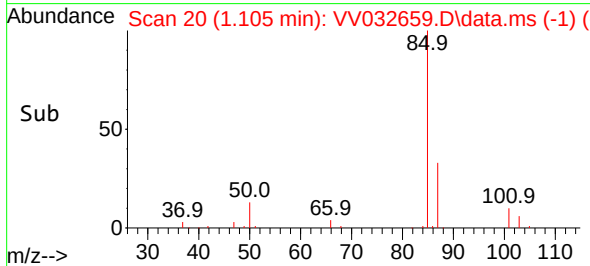
Instrument :
 MSVOA_V
 ClientSampleId :
 A4AA2



Tgt Ion: 85 Resp: 31880
 Ion Ratio Lower Upper
 85 100
 87 32.3 25.5 38.3

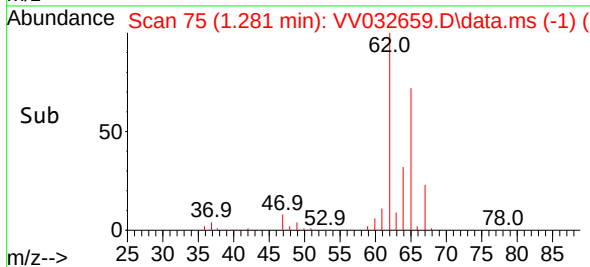
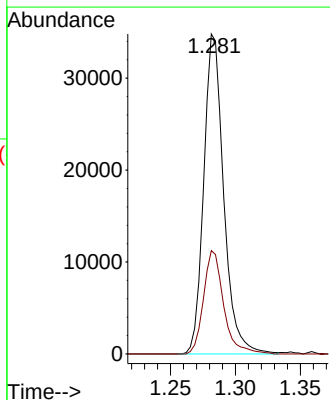
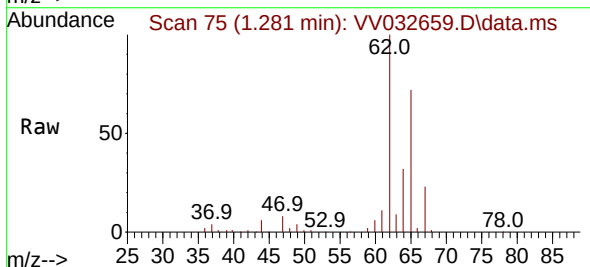
Manual Integrations
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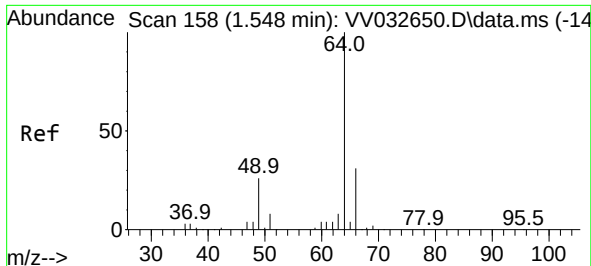
Reviewed By :John Carlone 10/27/2023
 Supervised By :Mahesh Dadoda 10/27/2023



#5
 Vinyl chloride
 Concen: 3.725 ug/L
 RT: 1.281 min Scan# 75
 Delta R.T. -0.000 min
 Lab File: VV032659.D
 Acq: 26 Oct 2023 13:53

Tgt Ion: 62 Resp: 37215
 Ion Ratio Lower Upper
 62 100
 64 32.3 23.1 42.9





#8

Chloroethane

Concen: 14.854 ug/L

RT: 1.551 min Scan# 1

Delta R.T. 0.003 min

Lab File: VV032659.D

Acq: 26 Oct 2023 13:53

Instrument :

MSVOA_V

ClientSampleId :

A4AA2

Tgt Ion: 64 Resp: 89338

Ion Ratio Lower Upper

64 100

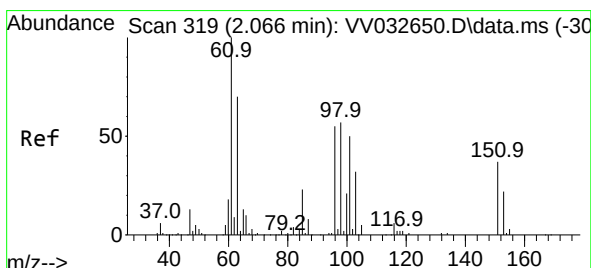
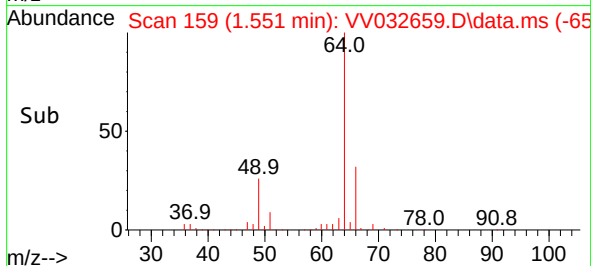
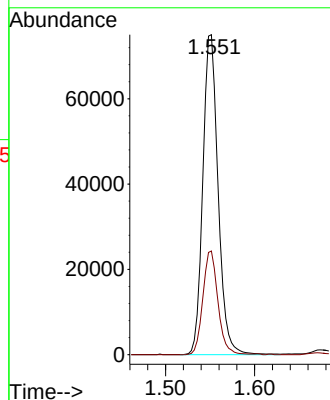
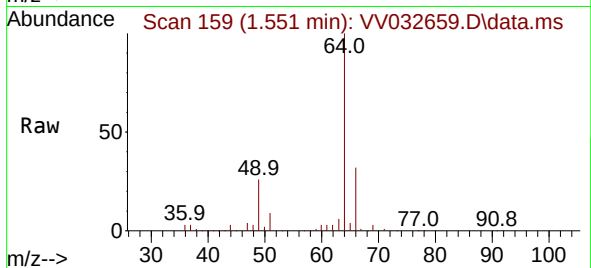
66 32.4 22.6 42.0

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Reviewed By :John Carlone 10/27/2023

Supervised By :Mahesh Dadoda 10/27/2023



#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 10.259 ug/L

RT: 2.069 min Scan# 320

Delta R.T. 0.003 min

Lab File: VV032659.D

Acq: 26 Oct 2023 13:53

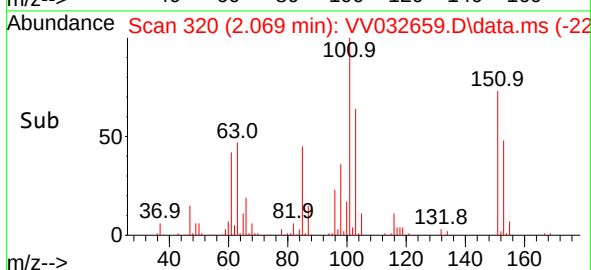
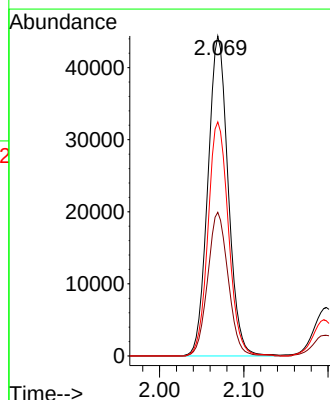
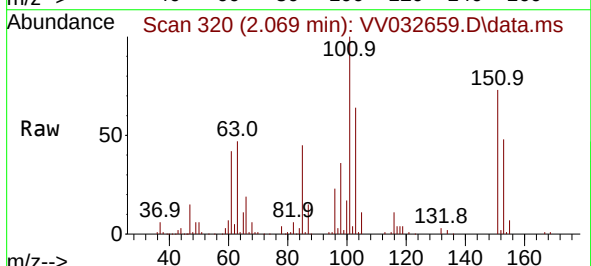
Tgt Ion:101 Resp: 74475

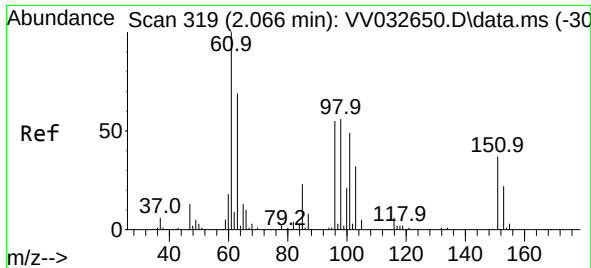
Ion Ratio Lower Upper

101 100

85 45.4 35.0 52.6

151 73.7 56.6 84.8





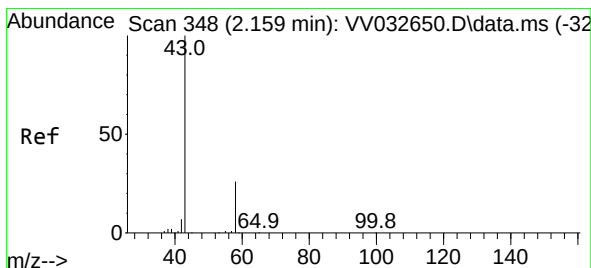
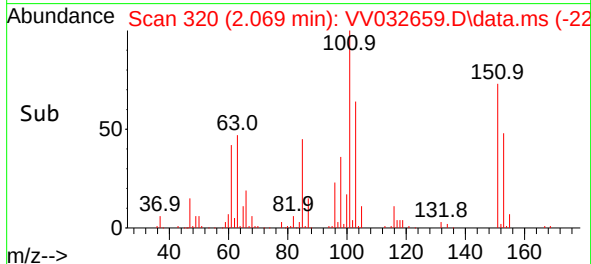
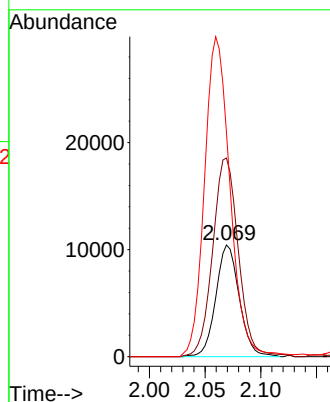
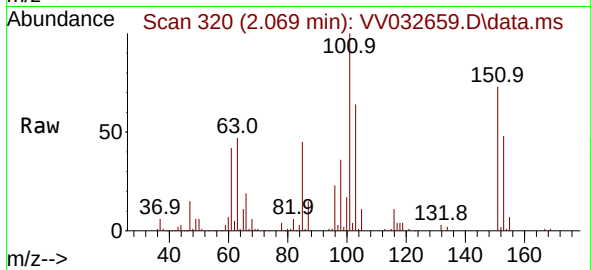
#12
1,1-Dichloroethene
Concen: 2.238 ug/L
RT: 2.069 min Scan# 319
Delta R.T. 0.003 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

Instrument :
MSVOA_V
ClientSampleId :
A4AA2

Tgt Ion: 96 Resp: 15302
Ion Ratio Lower Upper
96 100
61 178.0 127.3 236.3
63 201.1 98.3 182.7

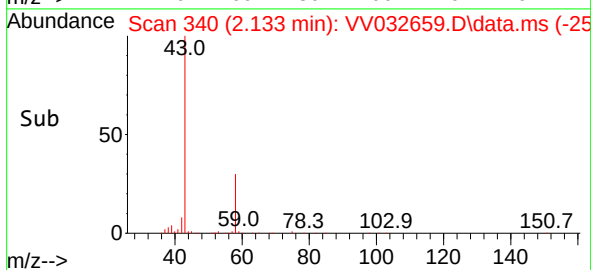
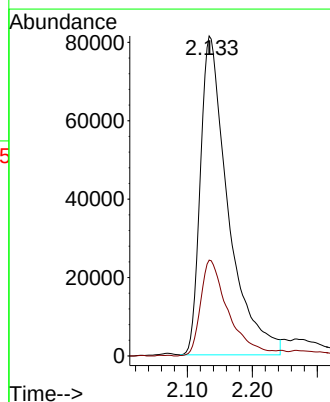
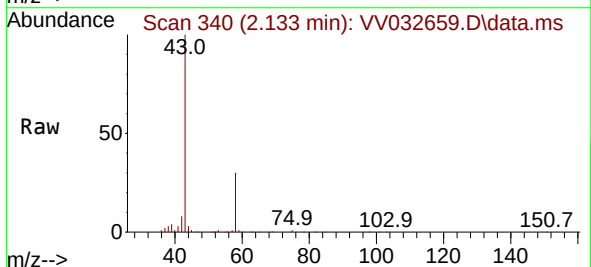
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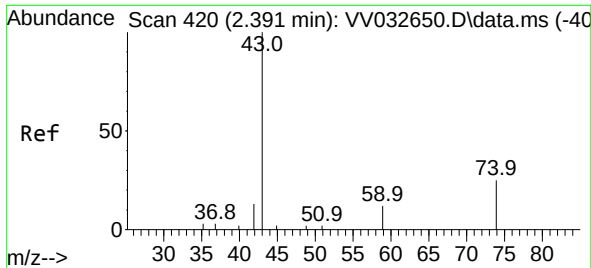
Reviewed By :John Carlone 10/27/2023
Supervised By :Mahesh Dadoda 10/27/2023



#13
Acetone
Concen: 163.688 ug/L
RT: 2.133 min Scan# 340
Delta R.T. -0.026 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

Tgt Ion: 43 Resp: 242021
Ion Ratio Lower Upper
43 100
58 30.2 0.0 66.0





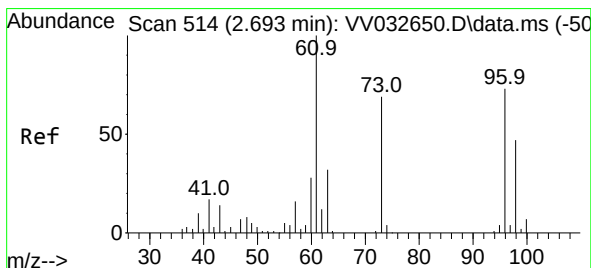
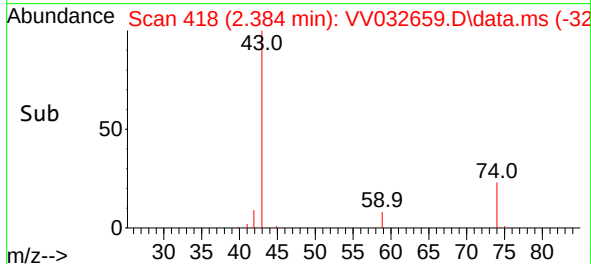
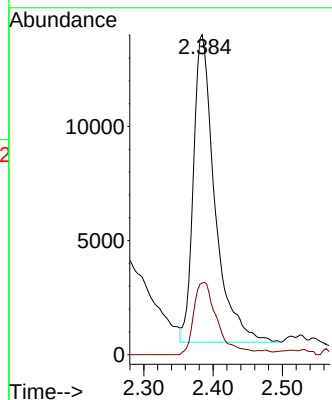
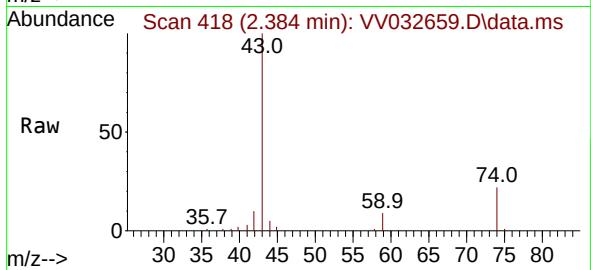
#15
Methyl Acetate
Concen: 8.728 ug/L
RT: 2.384 min Scan# 411
Delta R.T. -0.007 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

Instrument :
MSVOA_V
ClientSampleId :
A4AA2

Tgt Ion: 43 Resp: 2905
Ion Ratio Lower Upper
43 100
74 25.8 18.0 27.0

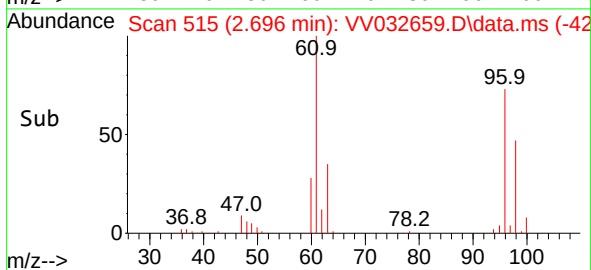
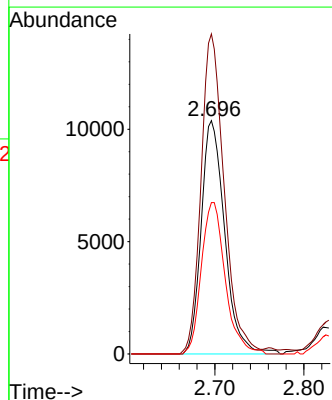
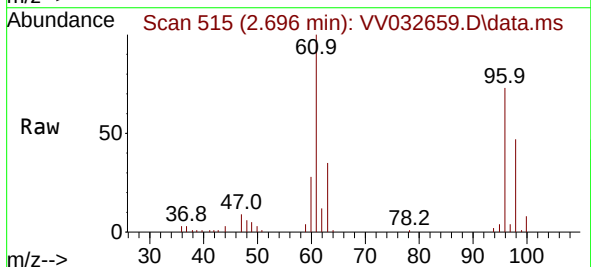
Manual Integrations
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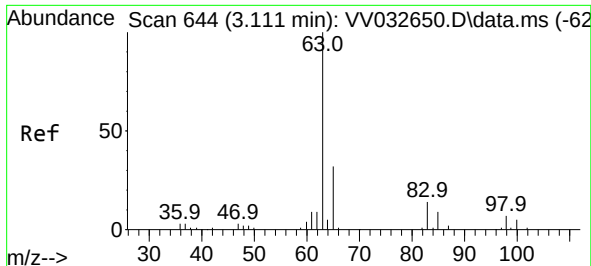
Reviewed By :John Carlone 10/27/2023
Supervised By :Mahesh Dadoda 10/27/2023



#18
trans-1,2-Dichloroethene
Concen: 2.429 ug/L
RT: 2.696 min Scan# 515
Delta R.T. 0.003 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

Tgt Ion: 96 Resp: 19023
Ion Ratio Lower Upper
96 100
61 137.2 96.9 180.1
98 64.9 45.3 84.1





#19

1,1-Dichloroethane

Concen: 1.800 ug/L

RT: 3.114 min Scan# 644

Delta R.T. 0.003 min

Lab File: VV032659.D

Acq: 26 Oct 2023 13:53

Instrument :

MSVOA_V

ClientSampleId :

A4AA2

Tgt Ion: 63 Resp: 2652

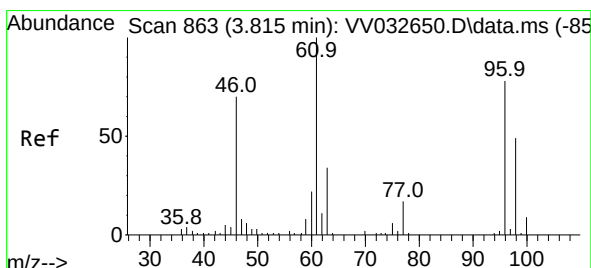
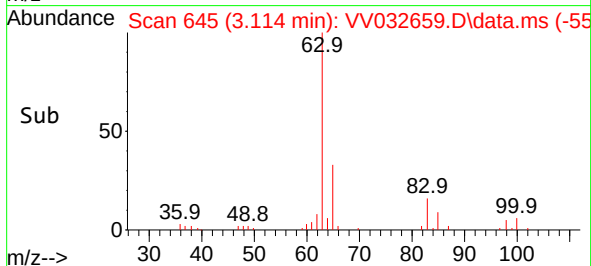
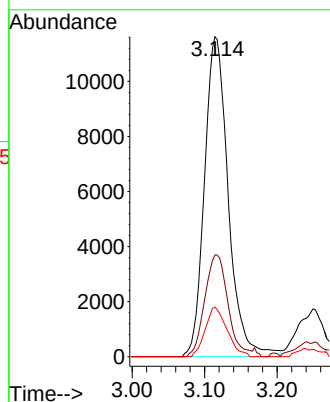
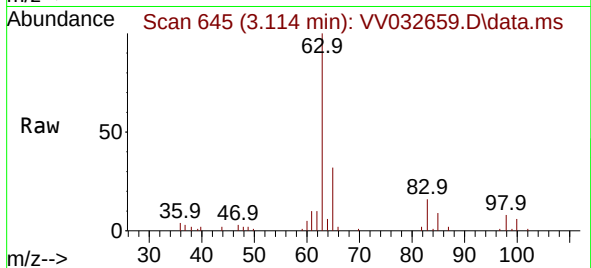
Ion	Ratio	Lower	Upper
63	100		
65	31.8	22.3	41.5
83	15.5	9.0	16.6

Manual Integrations

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Supervised By :Mahesh Dadoda 10/27/2023



#22

cis-1,2-Dichloroethene

Concen: 3.493 ug/L

RT: 3.815 min Scan# 863

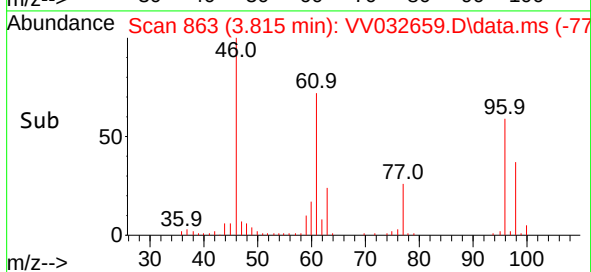
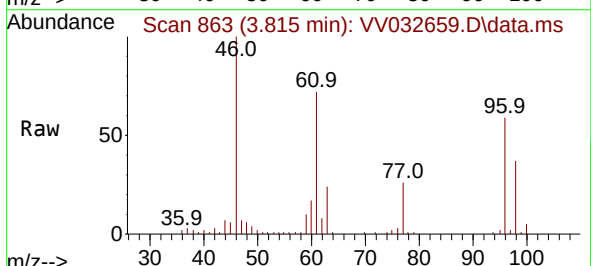
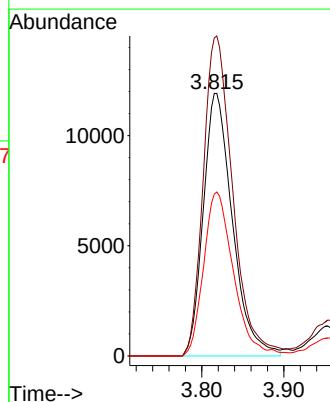
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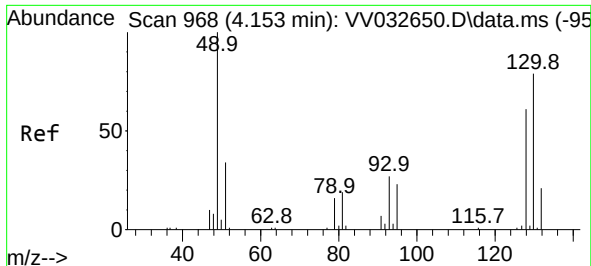
Lab File: VV032659.D

Acq: 26 Oct 2023 13:53

Tgt Ion: 96 Resp: 29458

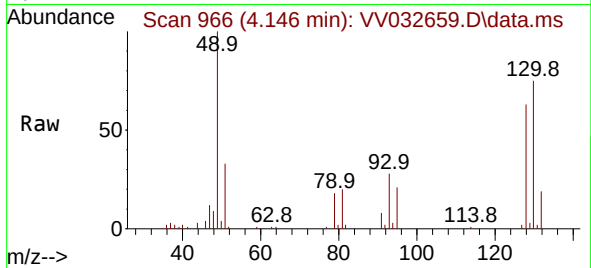
Ion	Ratio	Lower	Upper
96	100		
61	121.2	85.8	159.4
98	61.6	44.0	81.6





#23
Bromochloromethane
Concen: 4.990 ug/L
RT: 4.146 min Scan# 966
Delta R.T. -0.007 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

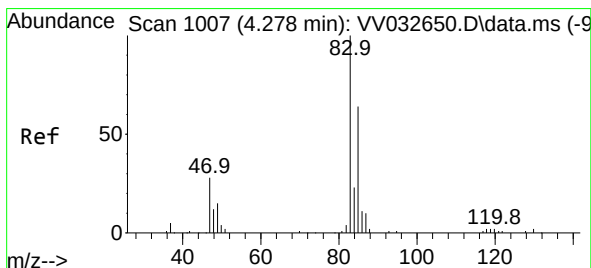
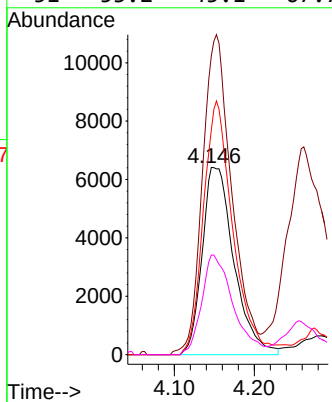
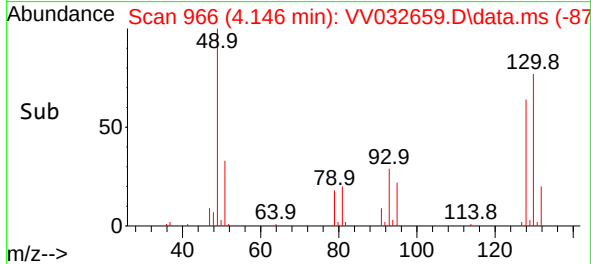
Instrument :
MSVOA_V
ClientSampleId :
A4AA2



Tgt Ion:128 Resp: 1770
Ion Ratio Lower Upper
128 100
49 159.7 121.2 225.0
130 119.9 88.2 163.8
51 53.2 45.1 67.7

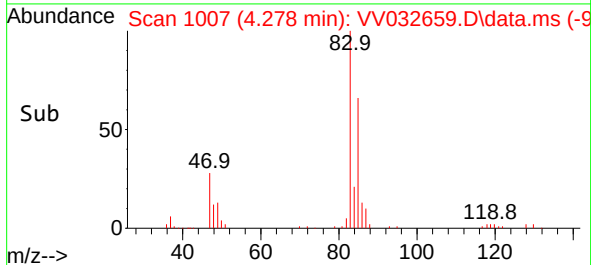
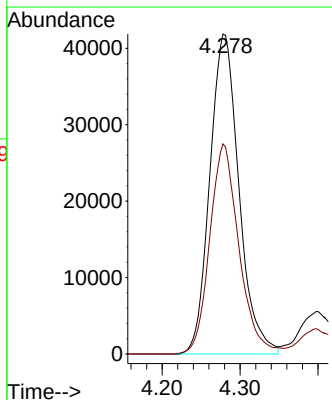
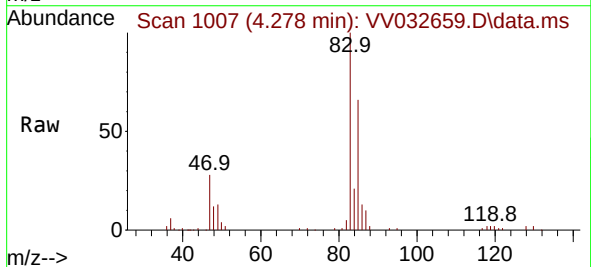
Manual Integrations
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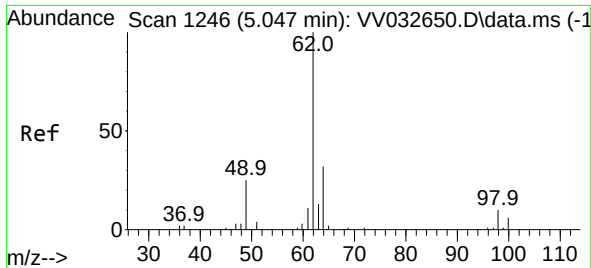
Reviewed By :John Carlone 10/27/2023
Supervised By :Mahesh Dadoda 10/27/2023



#25
Chloroform
Concen: 7.520 ug/L
RT: 4.278 min Scan# 1007
Delta R.T. -0.000 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

Tgt Ion: 83 Resp: 108719
Ion Ratio Lower Upper
83 100
85 65.7 45.4 84.4





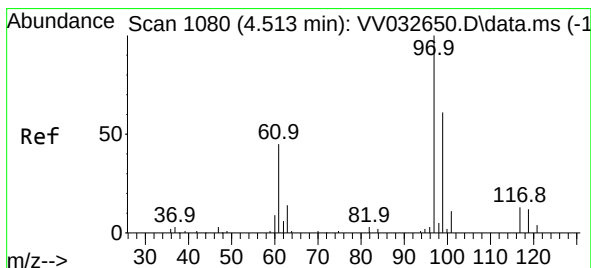
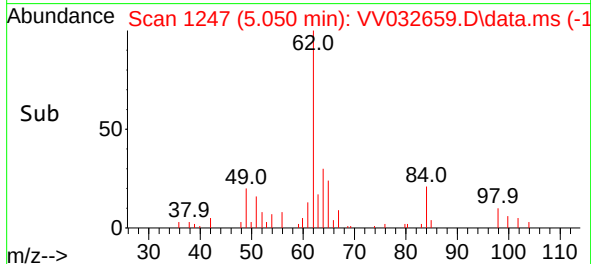
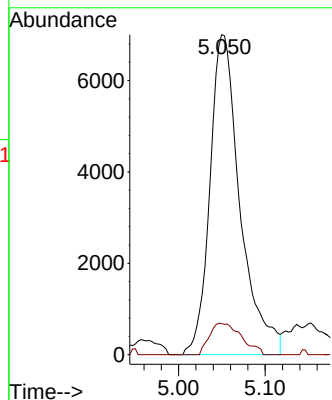
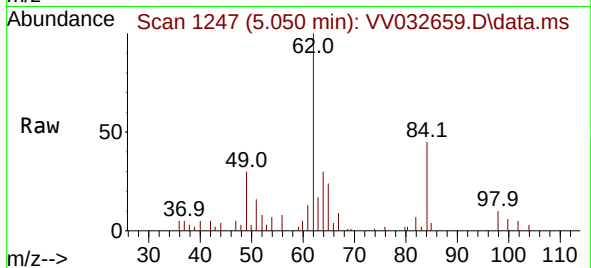
#27
1,2-Dichloroethane
Concen: 1.987 ug/L
RT: 5.050 min Scan# 11
Delta R.T. 0.003 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

Instrument :
MSVOA_V
ClientSampleId :
A4AA2

Tgt Ion: 62 Resp: 16974
Ion Ratio Lower Upper
62 100
98 9.7 7.8 11.8

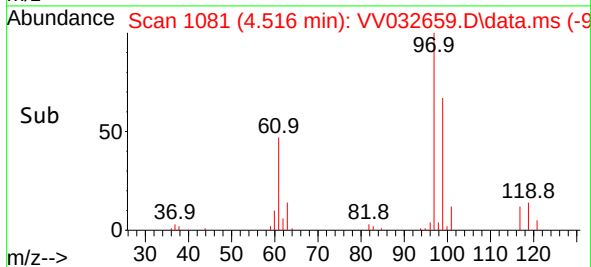
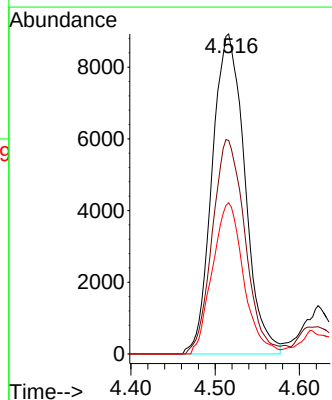
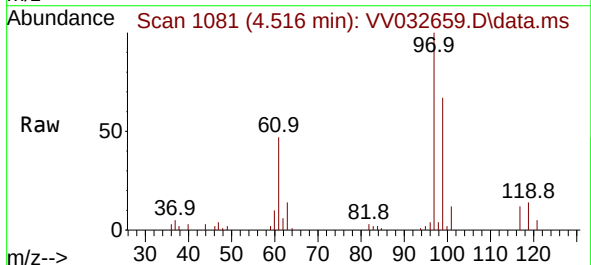
Manual Integrations
APPROVED

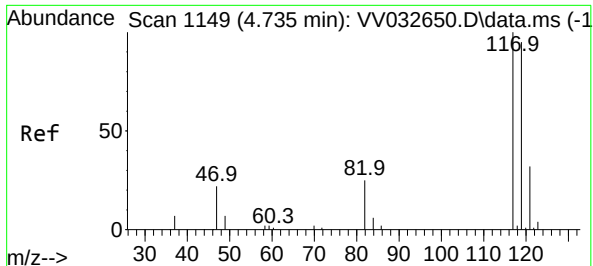
Reviewed By :John Carlone 10/27/2023
Supervised By :Mahesh Dadoda 10/27/2023



#29
1,1,1-Trichloroethane
Concen: 1.686 ug/L
RT: 4.516 min Scan# 1081
Delta R.T. 0.003 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

Tgt Ion: 97 Resp: 24006
Ion Ratio Lower Upper
97 100
99 67.0 50.1 75.1
61 45.1 35.1 52.7





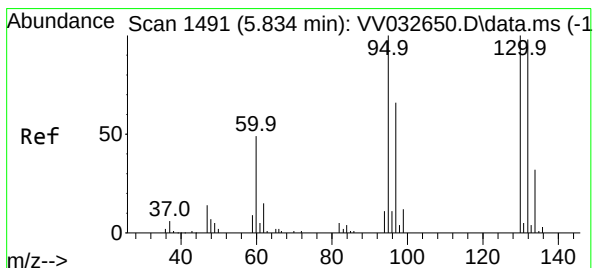
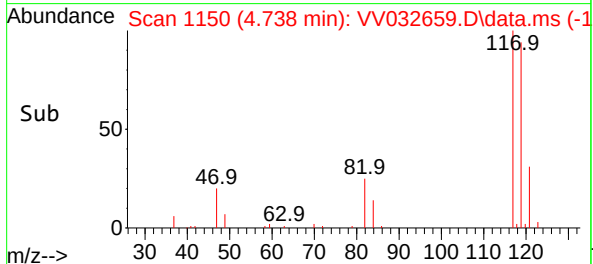
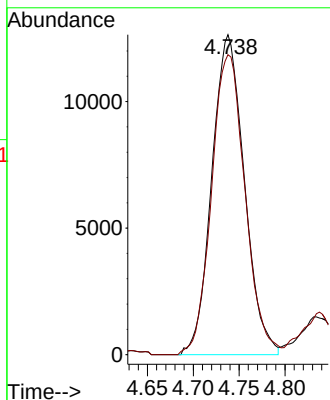
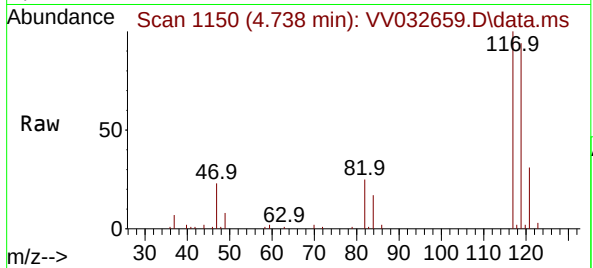
#31
Carbon tetrachloride
Concen: 2.583 ug/L
RT: 4.738 min Scan# 1149
Delta R.T. 0.003 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

Instrument :
MSVOA_V
ClientSampleId :
A4AA2

Tgt Ion: 117 Resp: 3112
Ion Ratio Lower Upper
117 100
119 96.7 77.6 116.4

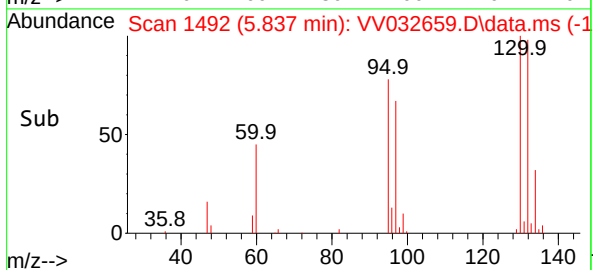
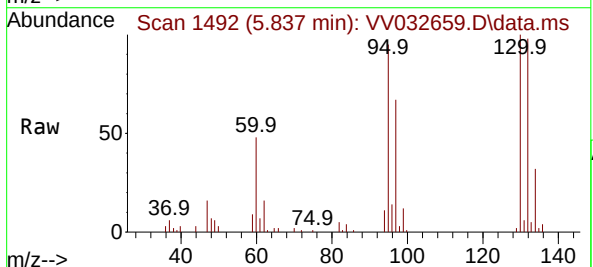
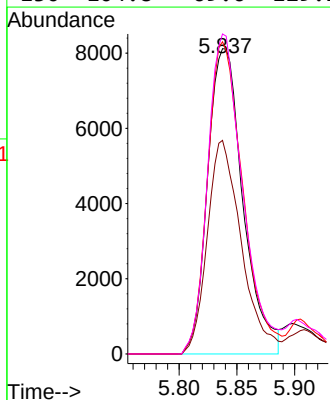
Manual Integrations
APPROVED

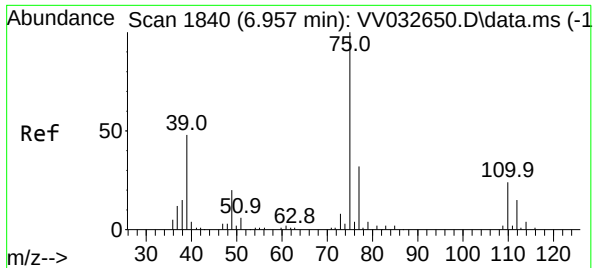
Reviewed By :John Carlone 10/27/2023
Supervised By :Mahesh Dadoda 10/27/2023



#34
Trichloroethene
Concen: 1.717 ug/L
RT: 5.837 min Scan# 1492
Delta R.T. 0.003 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

Tgt Ion: 95 Resp: 17282
Ion Ratio Lower Upper
95 100
97 70.0 45.7 84.9
132 102.3 70.3 130.5
130 104.8 69.6 129.2





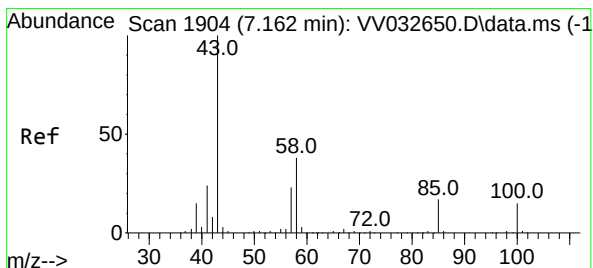
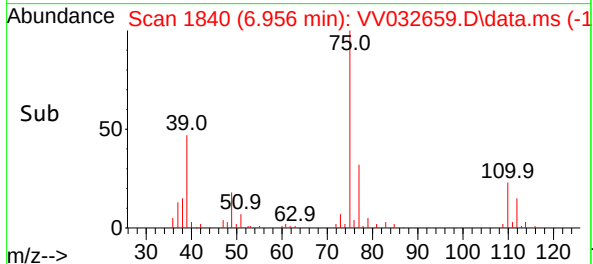
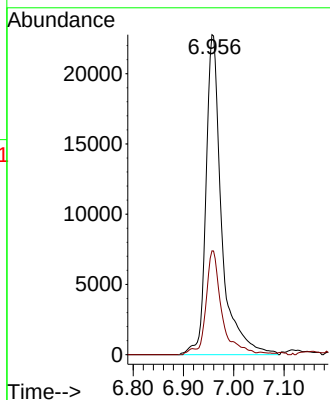
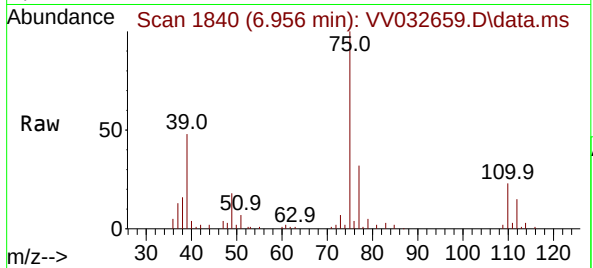
#39
cis-1,3-Dichloropropene
Concen: 3.505 ug/L
RT: 6.956 min Scan# 11
Delta R.T. -0.000 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

Instrument :
MSVOA_V
ClientSampleId :
A4AA2

Tgt Ion: 75 Resp: 49194
Ion Ratio Lower Upper
75 100
77 32.5 22.2 41.2

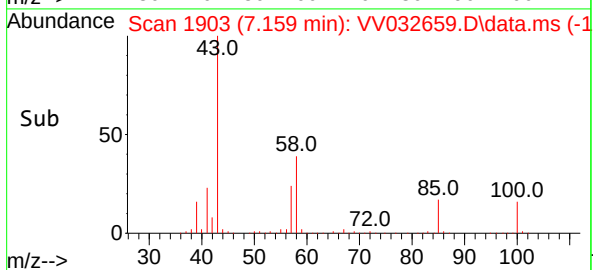
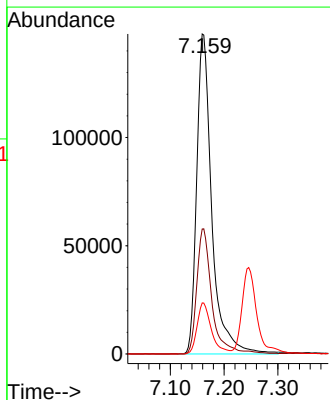
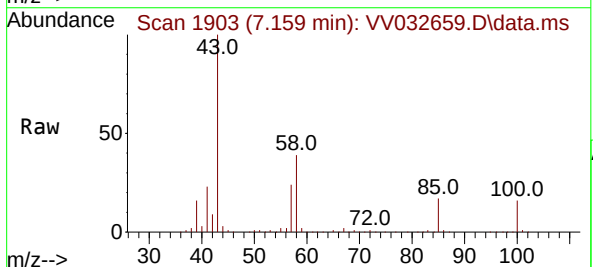
Manual Integrations
APPROVED

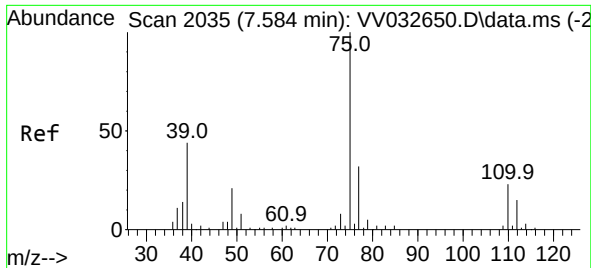
Reviewed By :John Carlone 10/27/2023
Supervised By :Mahesh Dadoda 10/27/2023



#40
4-Methyl-2-pentanone
Concen: 46.238 ug/L
RT: 7.159 min Scan# 1903
Delta R.T. -0.003 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

Tgt Ion: 43 Resp: 288608
Ion Ratio Lower Upper
43 100
58 38.3 31.9 47.9
100 15.0 11.3 16.9





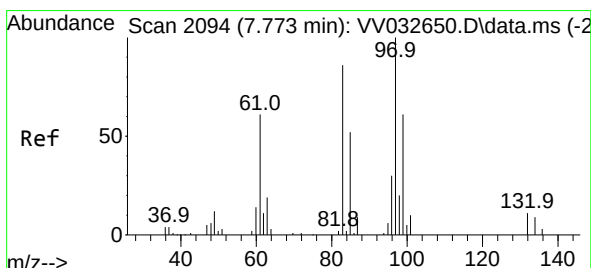
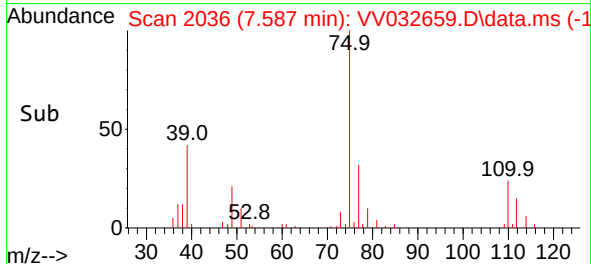
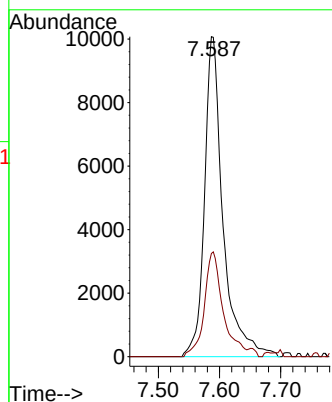
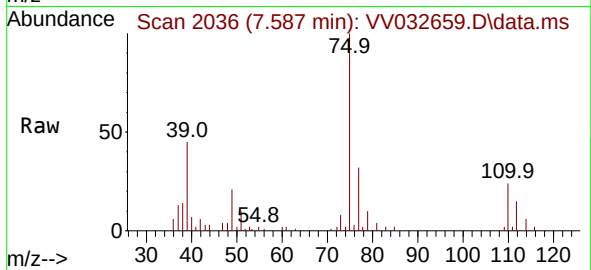
#44
trans-1,3-Dichloropropene
Concen: 1.837 ug/L
RT: 7.587 min Scan# 2036
Delta R.T. 0.003 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

Instrument :
MSVOA_V
ClientSampleId :
A4AA2

Tgt Ion: 75 Resp: 2119
Ion Ratio Lower Upper
75 100
77 32.3 22.5 41.7

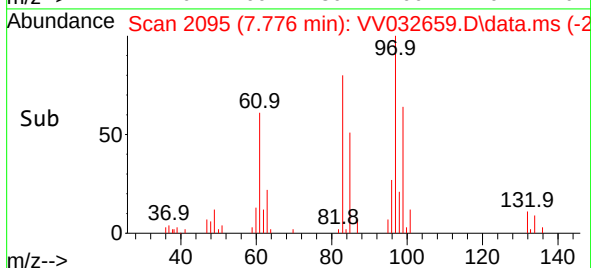
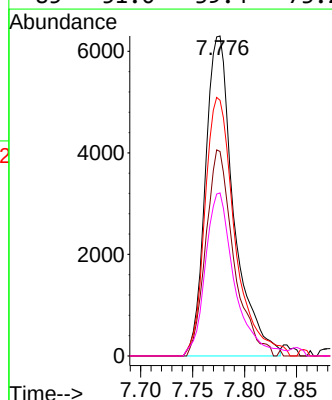
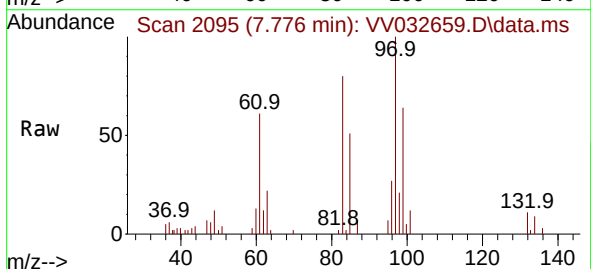
Manual Integrations
APPROVED

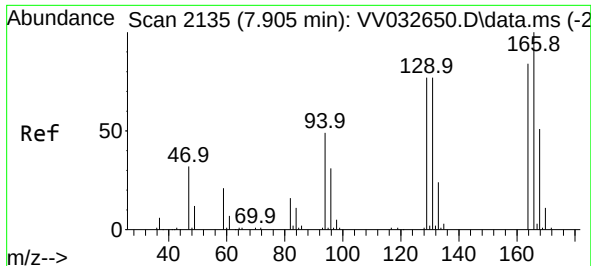
Reviewed By :John Carlone 10/27/2023
Supervised By :Mahesh Dadoda 10/27/2023



#45
1,1,2-Trichloroethane
Concen: 1.724 ug/L
RT: 7.776 min Scan# 2095
Delta R.T. 0.003 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

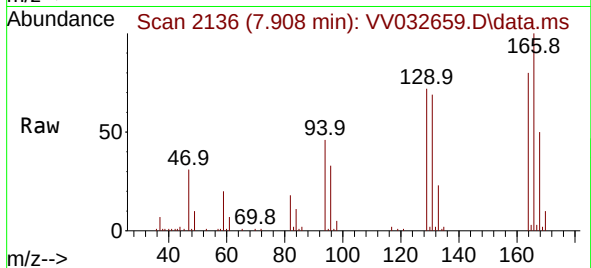
Tgt Ion: 97 Resp: 11993
Ion Ratio Lower Upper
97 100
99 63.9 42.8 79.4
83 79.9 60.9 113.1
85 51.0 39.4 73.2





#47
Tetrachloroethene
Concen: 2.663 ug/L
RT: 7.908 min Scan# 2136
Delta R.T. 0.003 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

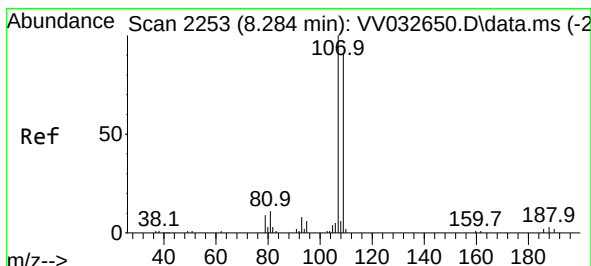
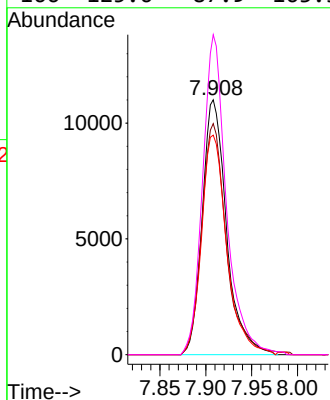
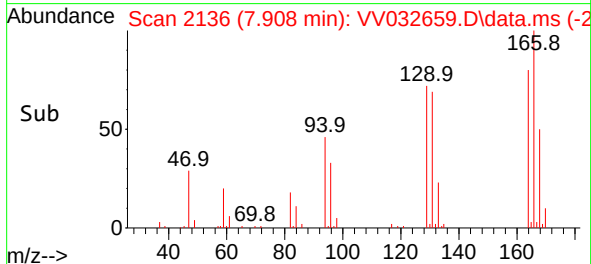
Instrument :
MSVOA_V
ClientSampleId :
A4AA2



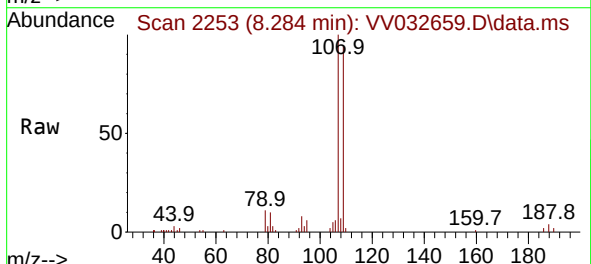
Tgt Ion:164 Resp: 20330
Ion Ratio Lower Upper
164 100
129 90.7 66.4 123.4
131 86.2 63.7 118.3
166 125.6 87.9 163.3

Manual Integrations
APPROVED

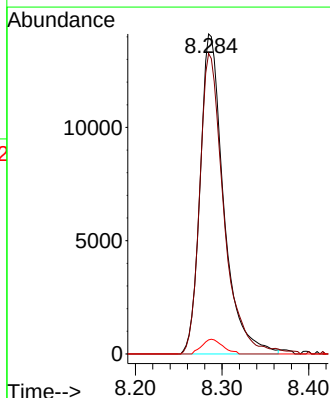
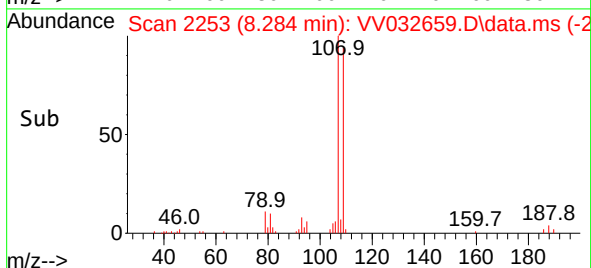
Reviewed By :John Carlone 10/27/2023
Supervised By :Mahesh Dadoda 10/27/2023

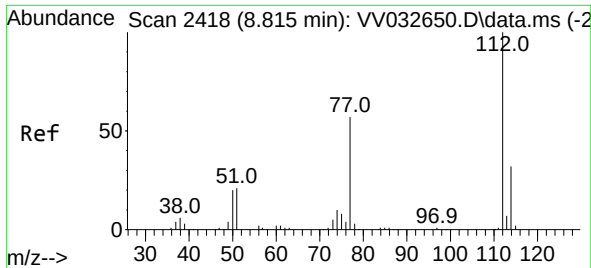


#50
1,2-Dibromoethane
Concen: 4.046 ug/L
RT: 8.284 min Scan# 2253
Delta R.T. -0.000 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53



Tgt Ion:107 Resp: 26625
Ion Ratio Lower Upper
107 100
109 93.9 68.4 127.0
188 4.4 3.2 4.8





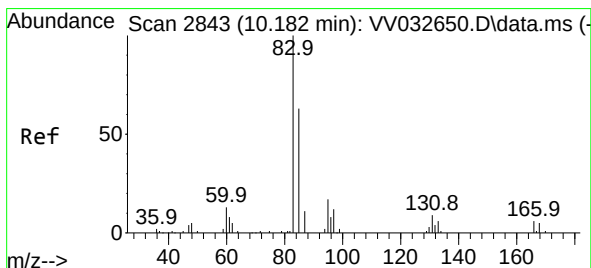
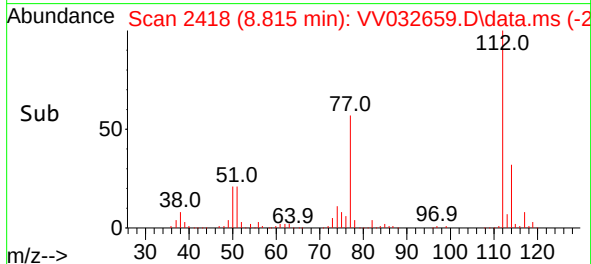
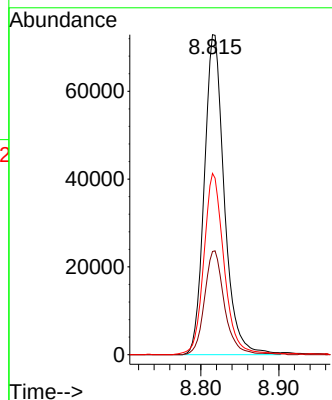
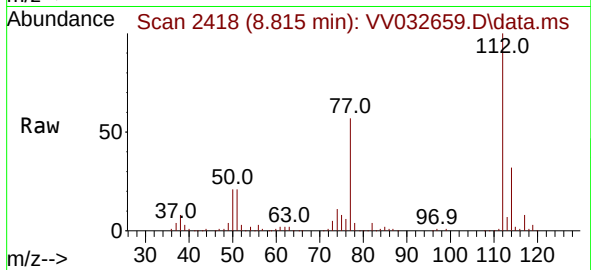
#51
Chlorobenzene
Concen: 5.127 ug/L
RT: 8.815 min Scan# 2418
Delta R.T. -0.000 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

Instrument : MSVOA_V
ClientSampleId : A4AA2

Tgt Ion:112 Resp: 129785
Ion Ratio Lower Upper
112 100
114 32.3 22.1 41.1
77 56.7 46.1 69.1

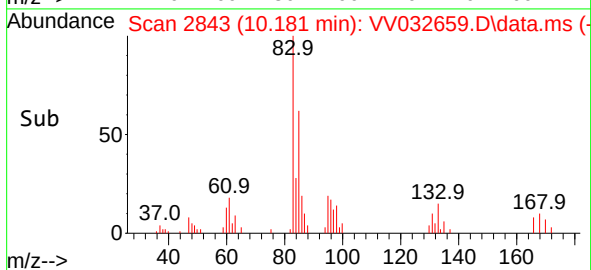
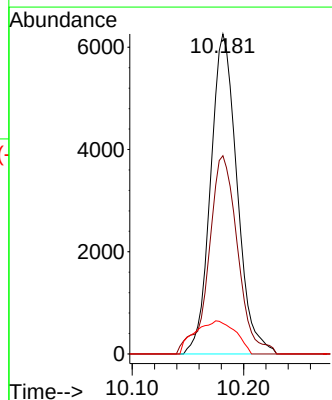
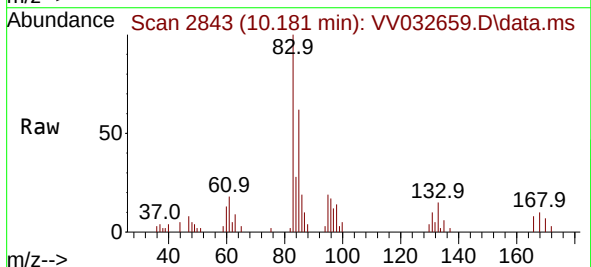
Manual Integrations
APPROVED

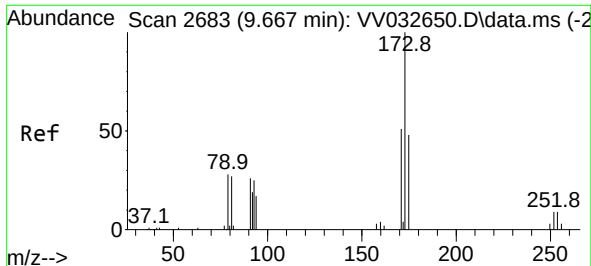
Reviewed By :John Carlone 10/27/2023
Supervised By :Mahesh Dadoda 10/27/2023



#57
1,1,2,2-Tetrachloroethane
Concen: 1.348 ug/L
RT: 10.181 min Scan# 2843
Delta R.T. -0.000 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

Tgt Ion: 83 Resp: 10320
Ion Ratio Lower Upper
83 100
85 61.9 43.6 81.0
131 9.5 7.0 10.6





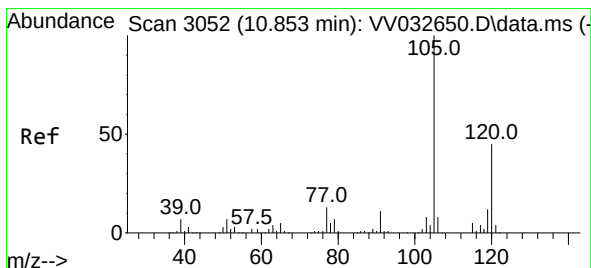
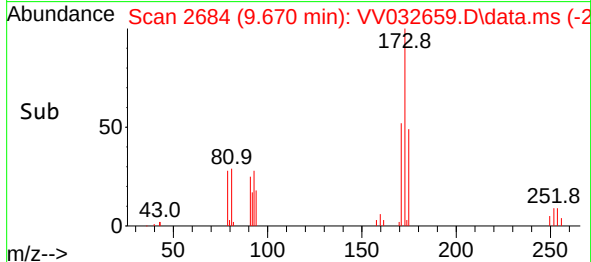
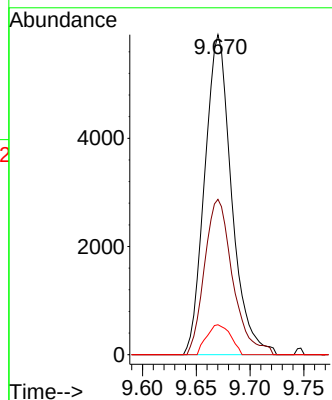
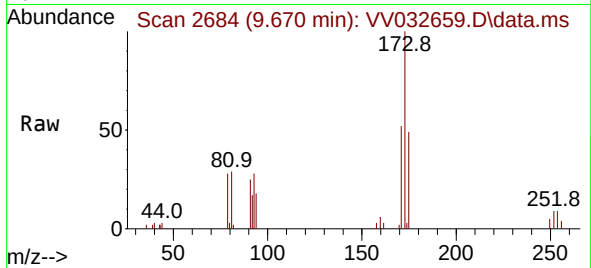
#59
Bromoform
Concen: 2.636 ug/L
RT: 9.670 min Scan# 20
Delta R.T. 0.003 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

Instrument :
MSVOA_V
ClientSampleId :
A4AA2

Tgt Ion:173 Resp: 10294
Ion Ratio Lower Upper
173 100
175 50.8 38.2 57.2
254 8.3 7.0 10.4

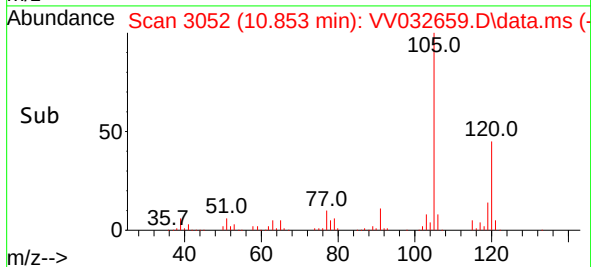
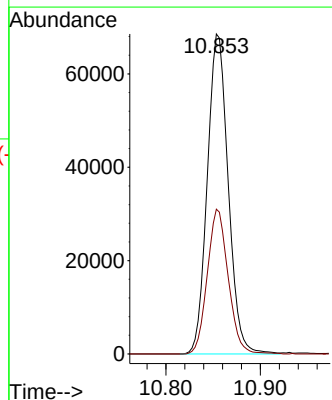
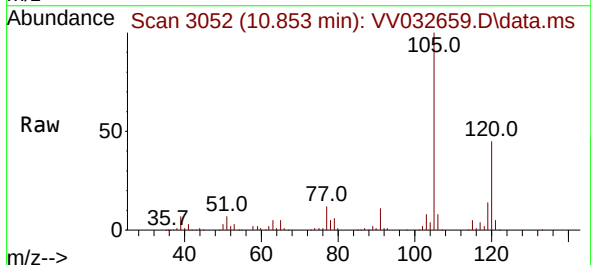
Manual Integrations
APPROVED

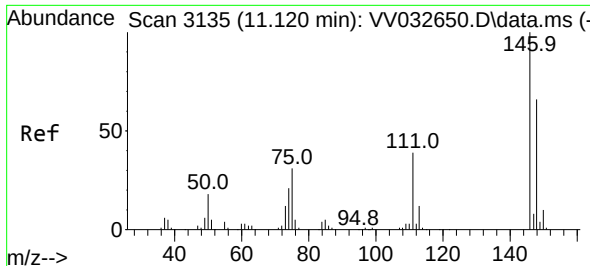
Reviewed By :John Carlone 10/27/2023
Supervised By :Mahesh Dadoda 10/27/2023



#63
1,2,4-Trimethylbenzene
Concen: 3.114 ug/L
RT: 10.853 min Scan# 3052
Delta R.T. -0.000 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

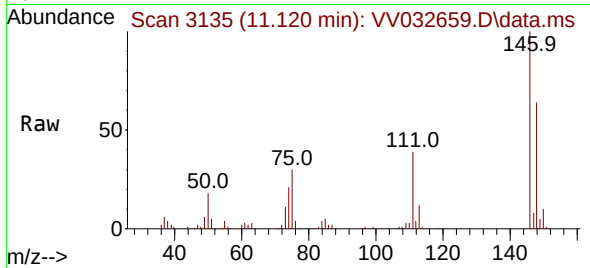
Tgt Ion:105 Resp: 105452
Ion Ratio Lower Upper
105 100
120 45.2 36.2 54.4





#64
1,3-Dichlorobenzene
Concen: 2.501 ug/L
RT: 11.120 min Scan# 3135
Delta R.T. -0.000 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

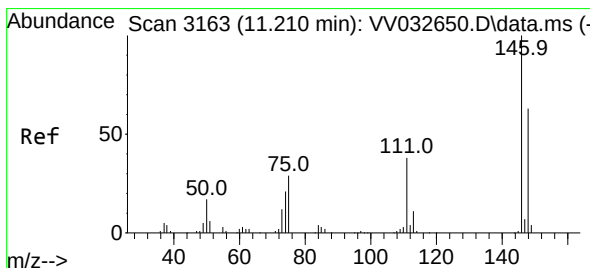
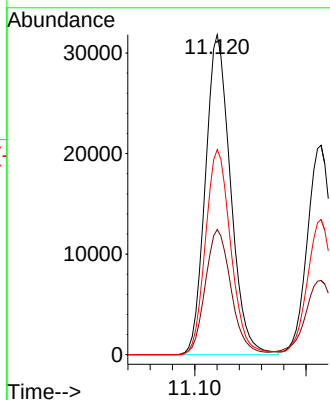
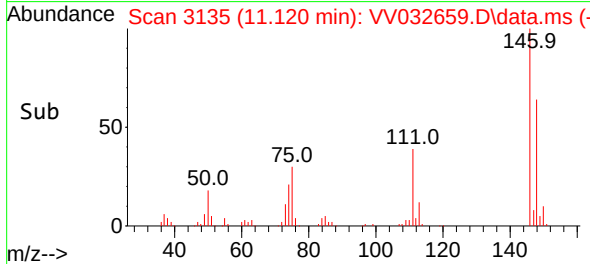
Instrument :
MSVOA_V
ClientSampleId :
A4AA2



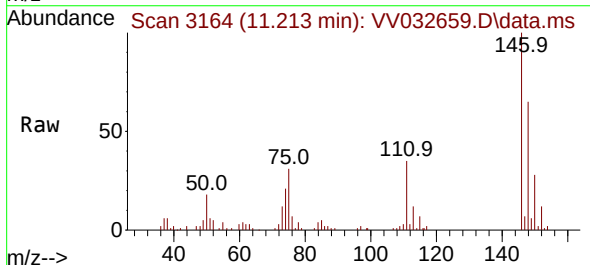
Tgt Ion:146 Resp: 4987
Ion Ratio Lower Upper
146 100
111 39.1 27.8 51.6
148 64.1 43.7 81.1

Manual Integrations
APPROVED

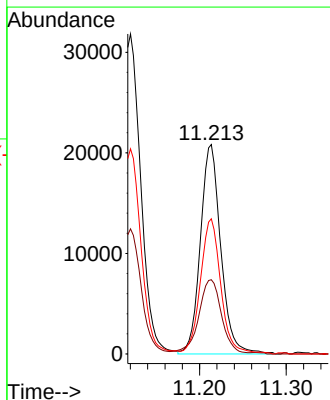
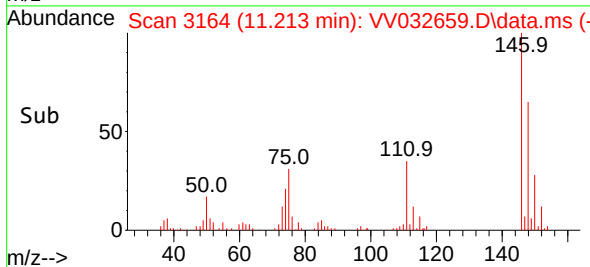
Reviewed By :John Carlone 10/27/2023
Supervised By :Mahesh Dadoda 10/27/2023

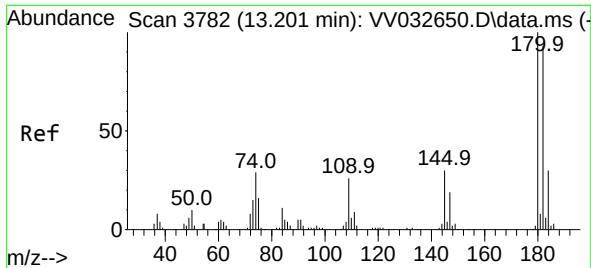


#65
1,4-Dichlorobenzene
Concen: 1.708 ug/L
RT: 11.213 min Scan# 3164
Delta R.T. 0.003 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53



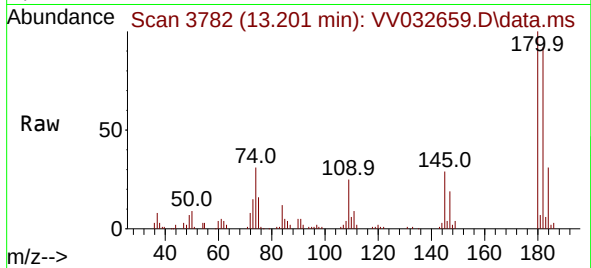
Tgt Ion:146 Resp: 34171
Ion Ratio Lower Upper
146 100
111 35.5 26.9 49.9
148 64.6 44.8 83.2





#70
1,2,4-trichlorobenzene
Concen: 3.511 ug/L
RT: 13.201 min Scan# 31
Delta R.T. -0.000 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53

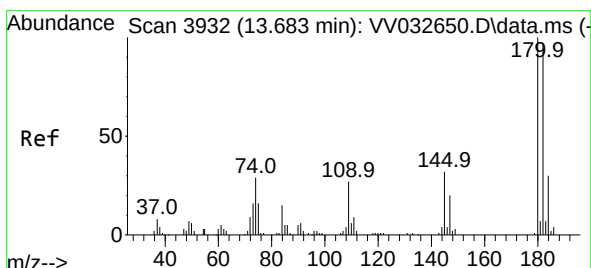
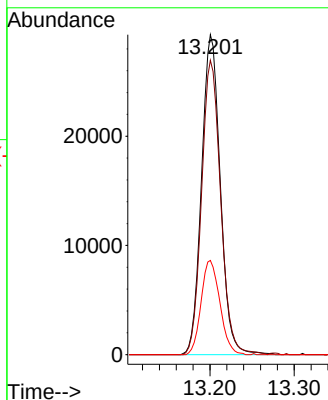
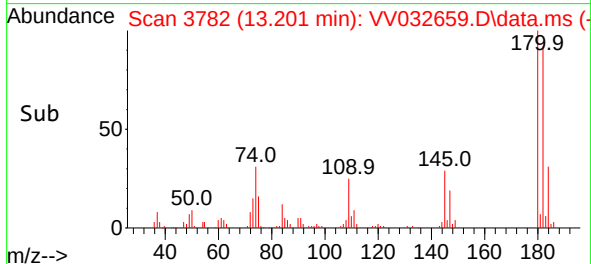
Instrument :
MSVOA_V
ClientSampleId :
A4AA2



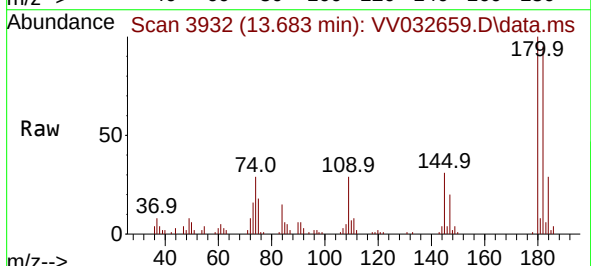
Tgt Ion:180 Resp: 45469
Ion Ratio Lower Upper
180 100
182 93.3 76.5 114.7
145 29.4 24.3 36.5

Manual Integrations
APPROVED

Reviewed By :John Carlone 10/27/2023
Supervised By :Mahesh Dadoda 10/27/2023



#72
1,2,3-Trichlorobenzene
Concen: 2.195 ug/L
RT: 13.683 min Scan# 3932
Delta R.T. -0.000 min
Lab File: VV032659.D
Acq: 26 Oct 2023 13:53



Tgt Ion:180 Resp: 24491
Ion Ratio Lower Upper
180 100
182 92.9 77.0 115.4
145 30.7 25.7 38.5

