

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062724\
 Data File : VW029370.D
 Acq On : 27 Jun 2024 10:21
 Operator : SY/MD
 Sample : P3080-12
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GCL47

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2024
 Supervised By :Mahesh Dadoda 07/01/2024

Quant Time: Jun 28 00:53:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 27 05:32:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	273943	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	258374	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	121067	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	60327	15.910	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.640%
7) Chloroethane-d5	2.893	69	50542	15.785	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.120%
11) 1,1-Dichloroethene-d2	4.015	65	30704	16.771	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.080%
21) 2-Butanone-d5	7.075	46	47516	41.886	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.780%
24) Chloroform-d	7.648	84	147629	18.066	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.280%
26) 1,2-Dichloroethane-d4	8.307	65	88077	18.772	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.080%
32) Benzene-d6	8.276	84	281486	17.936	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.760%
36) 1,2-Dichloropropane-d6	9.270	67	92748	18.592	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.360%
41) Toluene-d8	10.325	98	255201	18.380	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.520%
43) trans-1,3-Dichloroprop...	10.575	79	36765	18.288	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.160%
47) 2-Hexanone-d5	10.922	63	33705	43.099	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	79869	20.116	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	84336	20.069	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.280%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.009	85	46545m	17.415	ug/L	
5) Vinyl chloride	2.369	62	55822	12.755	ug/L	96
8) Chloroethane	2.936	64	49441	18.470	ug/L	100
12) 1,1-Dichloroethene	4.039	96	41825	13.177	ug/L	87
13) Acetone	4.118	43	239838	248.779	ug/L	96
14) Carbon disulfide	4.387	76	248931	24.024	ug/L	98
16) Methylene chloride	4.917	84	131738	27.349	ug/L	97
17) trans-1,2-Dichloroethene	5.423	96	102397	29.048	ug/L	98
19) 1,1-Dichloroethane	6.216	63	81593	10.717	ug/L	96
20) cis-1,2-Dichloroethene	7.167	96	127781	32.872	ug/L	99
23) Bromochloromethane	7.520	128	67198	38.833	ug/L	90
25) Chloroform	7.673	83	86307	11.609	ug/L	96
30) 1,1,1-Trichloroethane	7.874	97	249314	43.394	ug/L	97
31) Carbon tetrachloride	8.069	117	85539	16.298	ug/L	99
34) Trichloroethene	9.093	95	133108	32.138	ug/L	94
37) 1,2-Dichloropropane	9.367	63	84421	19.352	ug/L	99
38) Bromodichloromethane	9.642	83	67405	12.638	ug/L	97
39) cis-1,3-Dichloropropene	10.069	75	62170	10.082	ug/L	96
40) 4-Methyl-2-pentanone	10.209	43	112326	41.544	ug/L	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062724\
 Data File : VW029370.D
 Acq On : 27 Jun 2024 10:21
 Operator : SY/MD
 Sample : P3080-12
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GCL47

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2024
 Supervised By :Mahesh Dadoda 07/01/2024

Quant Time: Jun 28 00:53:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 27 05:32:27 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) trans-1,3-Dichloropropene	10.605	75	92834	17.829	ug/L	100
45) 1,1,2-Trichloroethane	10.782	97	30020	9.881	ug/L	95
46) Tetrachloroethene	10.861	164	63460	21.918	ug/L	87
48) 2-Hexanone	10.965	43	151583	79.010	ug/L	99
49) Dibromochloromethane	11.123	129	40995	12.908	ug/L	97
50) 1,2-Dibromoethane	11.233	107	54842	20.109	ug/L	93
55) Styrene	12.178	104	209684	19.446	ug/L	89
57) 1,1,2,2-Tetrachloroethane	12.708	83	105666	28.117	ug/L	99
59) Bromoform	12.349	173	33807	20.374	ug/L	97
63) 1,2,4-Trimethylbenzene	13.245	105	361697	28.774	ug/L	98
64) 1,3-Dichlorobenzene	13.495	146	196733	28.181	ug/L	96
68) 1,2-Dibromo-3-chloropr...	14.476	75	23581	38.266	ug/L #	90
72) 1,2,3-Trichlorobenzene	15.549	180	33162	9.529	ug/L	98

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

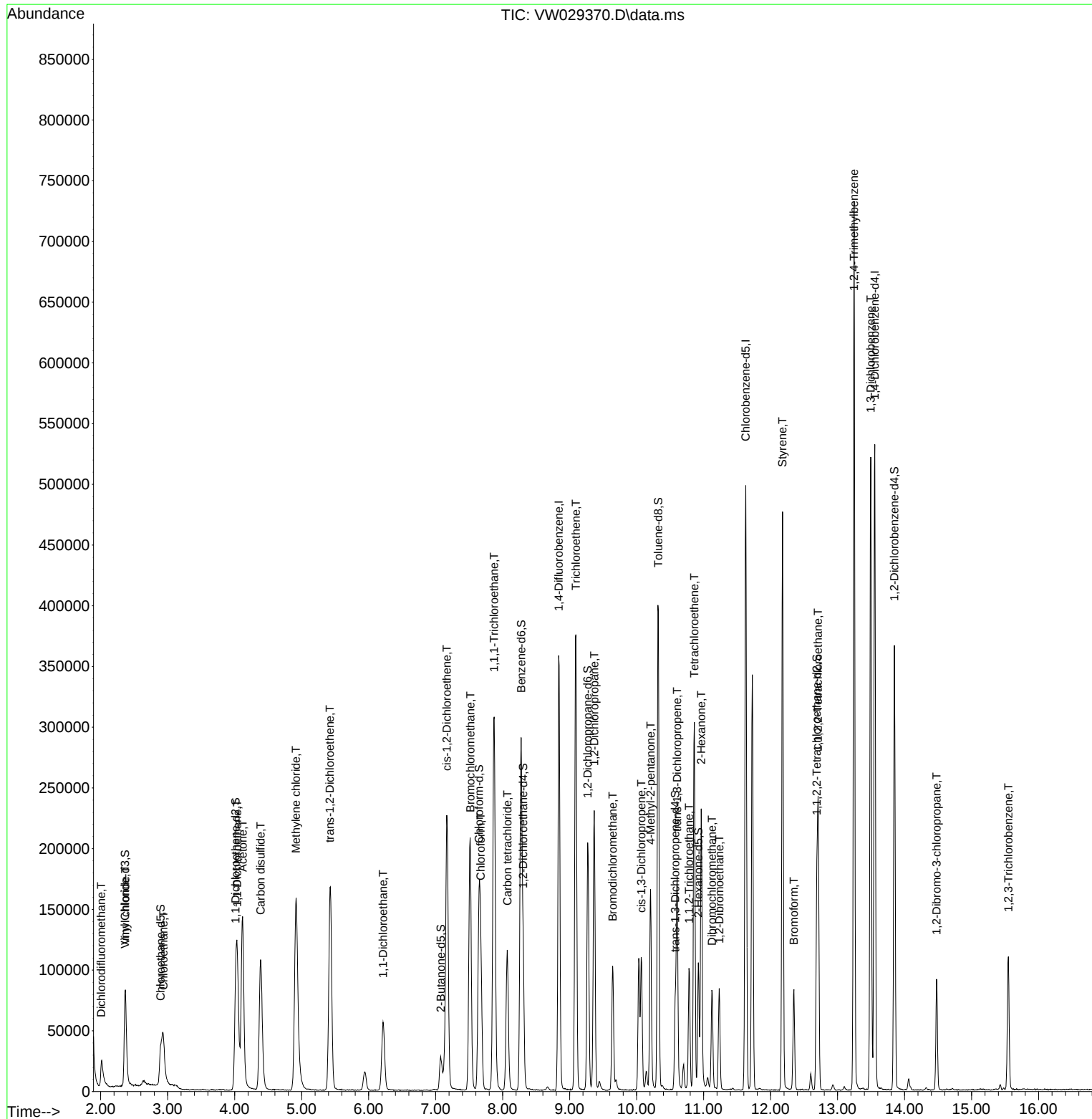
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062724\
Data File : VW029370.D
Acq On : 27 Jun 2024 10:21
Operator : SY/MD
Sample : P3080-12
Misc : 5.00g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

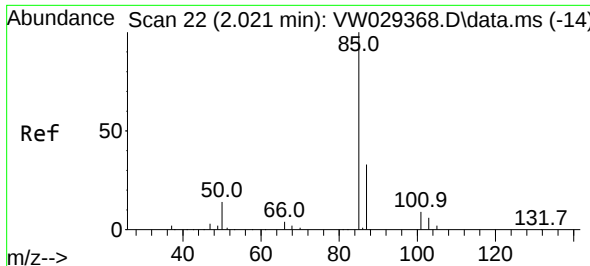
Instrument :
MSVOA_W
ClientSampleId :
GCL47

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2024
Supervised By :Mahesh Dadoda 07/01/2024

Quant Time: Jun 28 00:53:49 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 27 05:32:27 2024
Response via : Initial Calibration





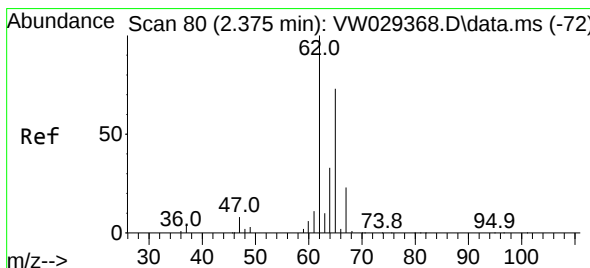
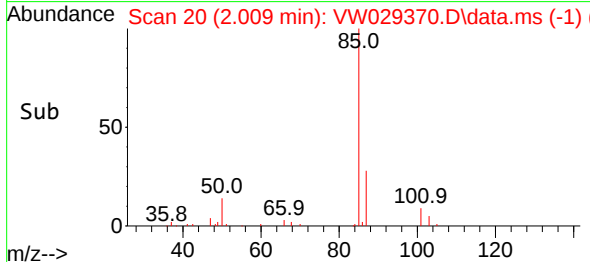
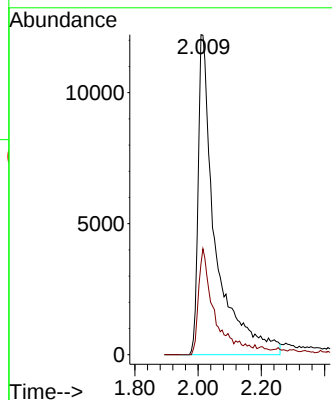
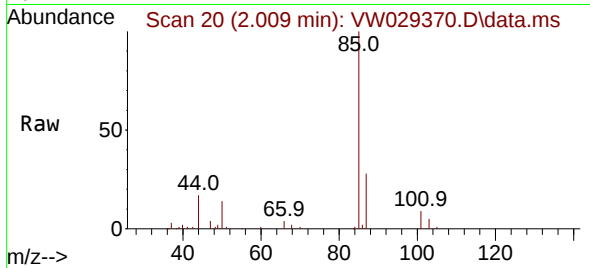
#2
Dichlorodifluoromethane
Concen: 17.415 ug/L m
RT: 2.009 min Scan# 20
Delta R.T. -0.012 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

Instrument :
MSVOA_W
ClientSampleId :
GCL47

Tgt Ion: 85 Resp: 4654
Ion Ratio Lower Upper
85 100
87 25.8 23.8 35.6

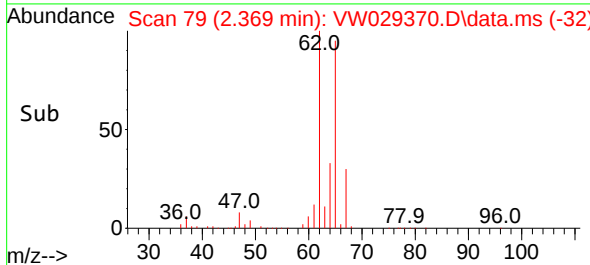
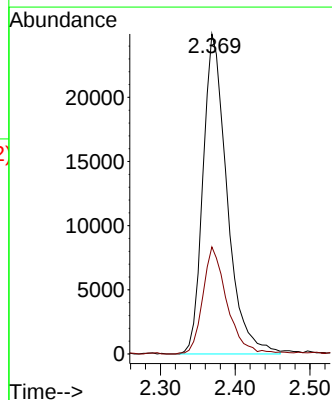
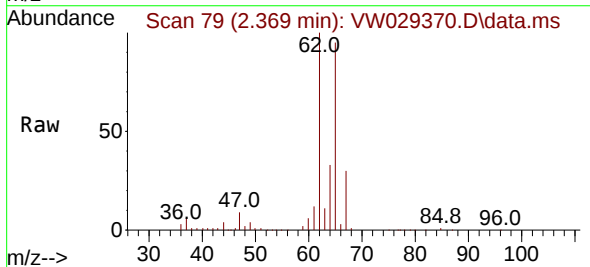
Manual Integrations
APPROVED

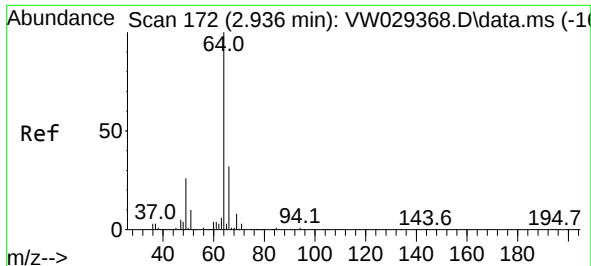
Reviewed By :Semsettin Yesilyurt 07/01/2024
Supervised By :Mahesh Dadoda 07/01/2024



#5
Vinyl chloride
Concen: 12.755 ug/L
RT: 2.369 min Scan# 79
Delta R.T. -0.012 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

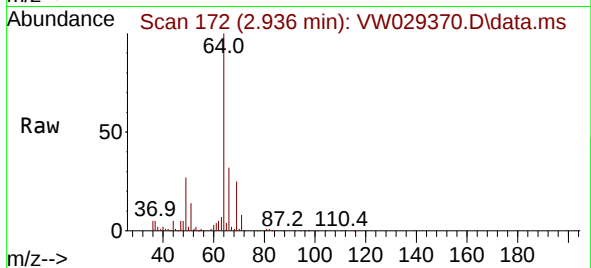
Tgt Ion: 62 Resp: 55822
Ion Ratio Lower Upper
62 100
64 33.5 22.0 40.8





#8
Chloroethane
Concen: 18.470 ug/L
RT: 2.936 min Scan# 11
Delta R.T. -0.006 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

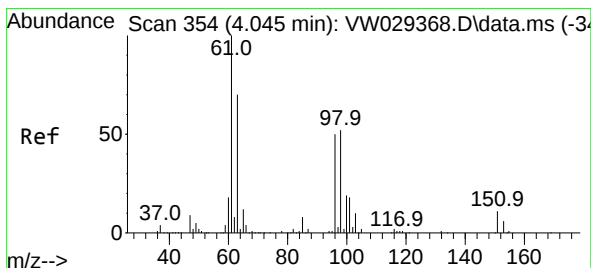
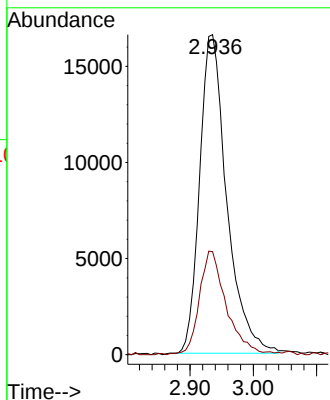
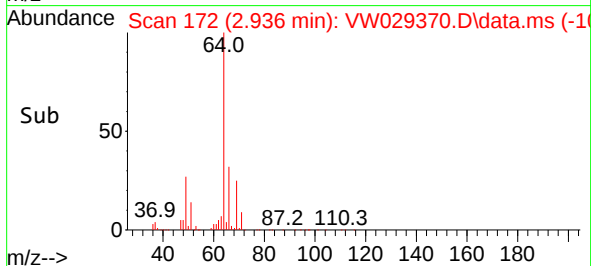
Instrument :
MSVOA_W
ClientSampleId :
GCL47



Tgt Ion: 64 Resp: 4944
Ion Ratio Lower Upper
64 100
66 32.2 22.5 41.9

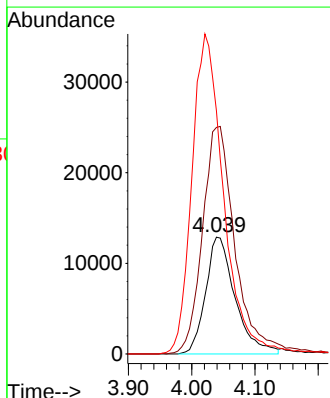
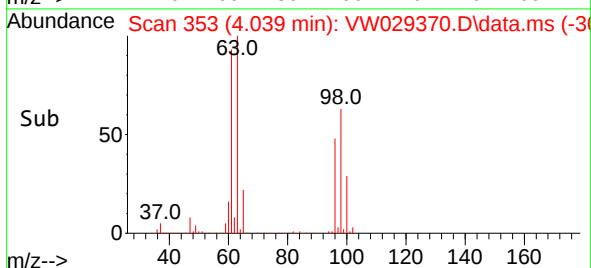
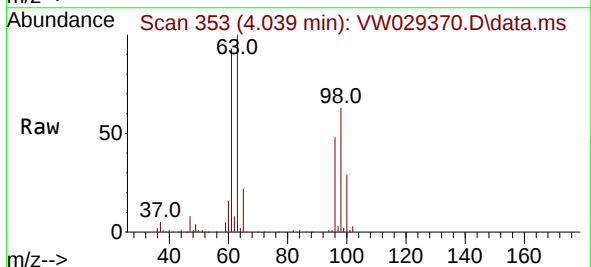
Manual Integrations
APPROVED

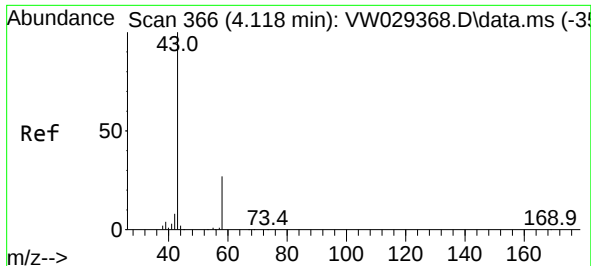
Reviewed By :Semsettin Yesilyurt 07/01/2024
Supervised By :Mahesh Dadoda 07/01/2024



#12
1,1-Dichloroethene
Concen: 13.177 ug/L
RT: 4.039 min Scan# 353
Delta R.T. -0.006 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

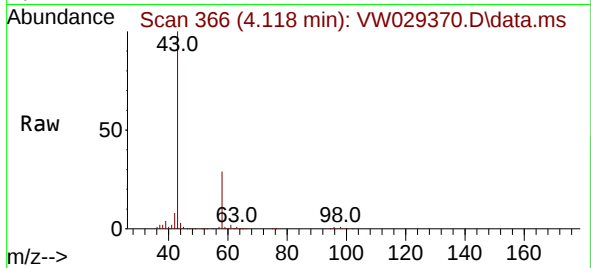
Tgt Ion: 96 Resp: 41825
Ion Ratio Lower Upper
96 100
61 194.1 140.1 260.3
63 208.1 122.0 226.6





#13
Acetone
Concen: 248.779 ug/L
RT: 4.118 min Scan# 30
Delta R.T. -0.006 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

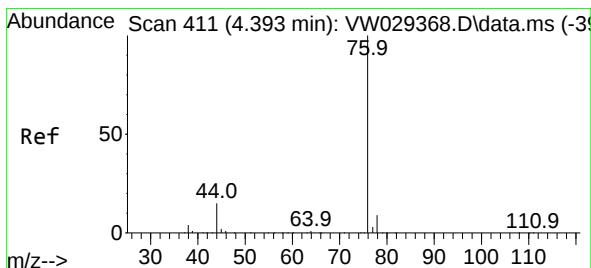
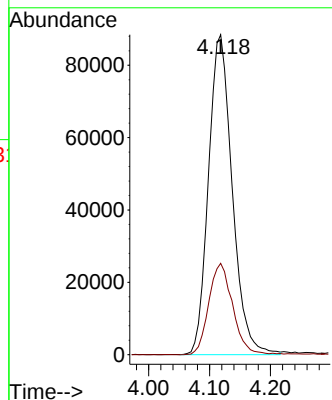
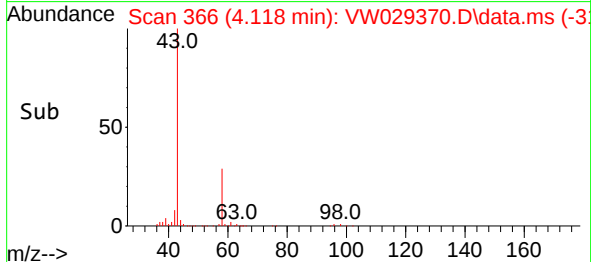
Instrument :
MSVOA_W
ClientSampleId :
GCL47



Tgt Ion: 43 Resp: 239838
Ion Ratio Lower Upper
43 100
58 28.5 0.0 61.4

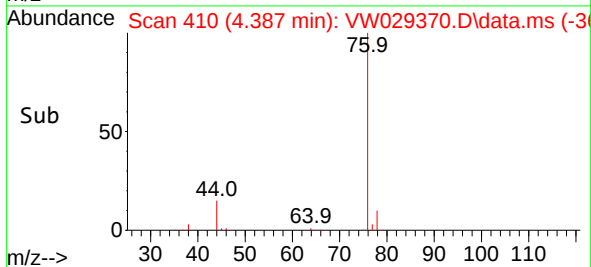
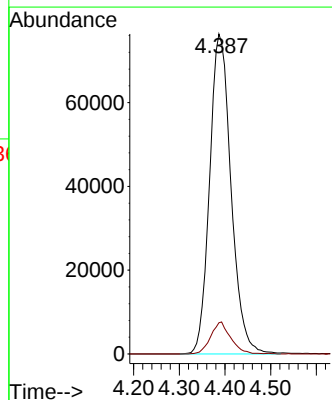
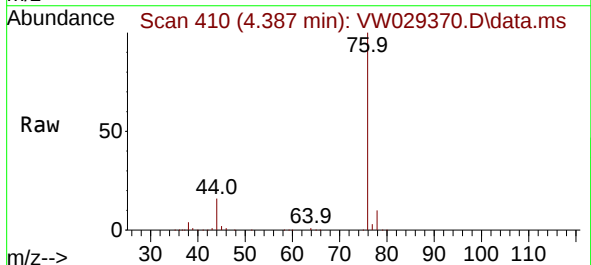
Manual Integrations
APPROVED

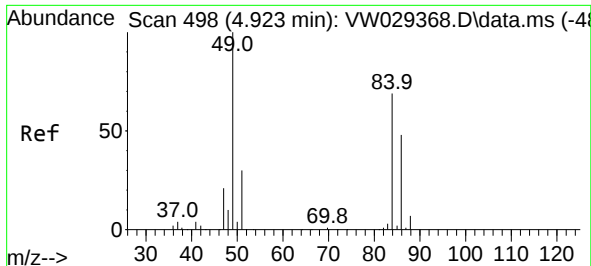
Reviewed By :Semsettin Yesilyurt 07/01/2024
Supervised By :Mahesh Dadoda 07/01/2024



#14
Carbon disulfide
Concen: 24.024 ug/L
RT: 4.387 min Scan# 410
Delta R.T. -0.006 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

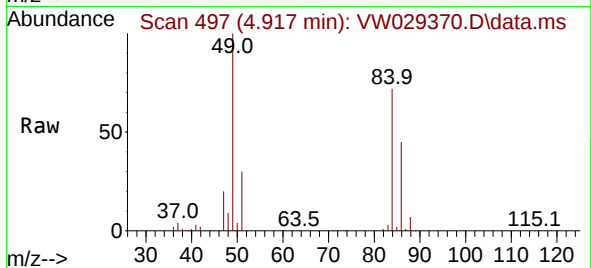
Tgt Ion: 76 Resp: 248931
Ion Ratio Lower Upper
76 100
78 9.8 7.2 10.8





#16
Methylene chloride
Concen: 27.349 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.012 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

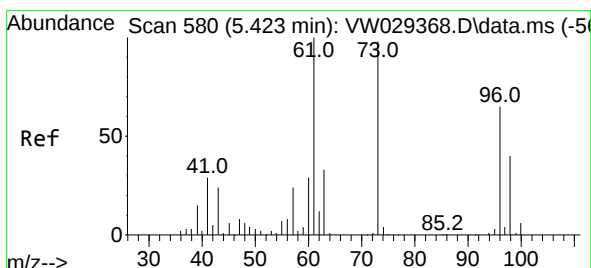
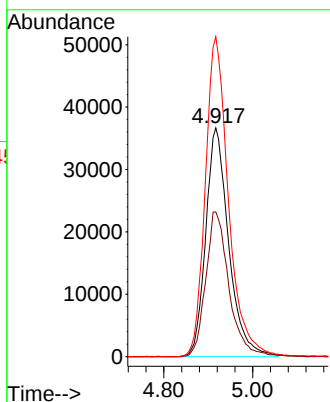
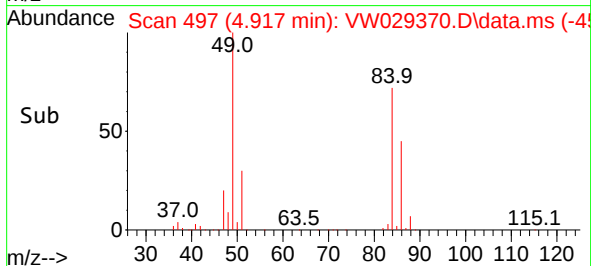
Instrument :
MSVOA_W
ClientSampleId :
GCL47



Tgt Ion: 84 Resp: 131738
Ion Ratio Lower Upper
84 100
86 63.2 41.4 77.0
49 139.8 95.7 177.7

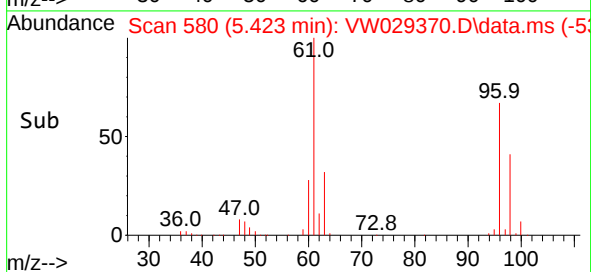
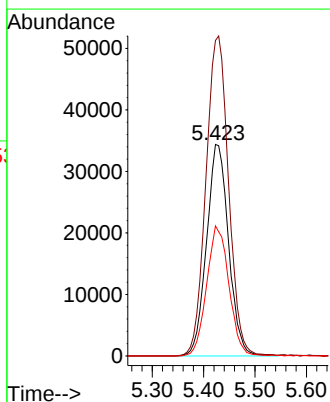
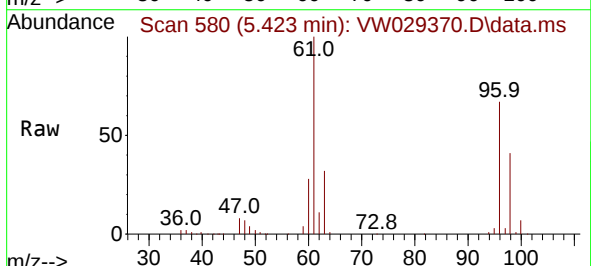
Manual Integrations
APPROVED

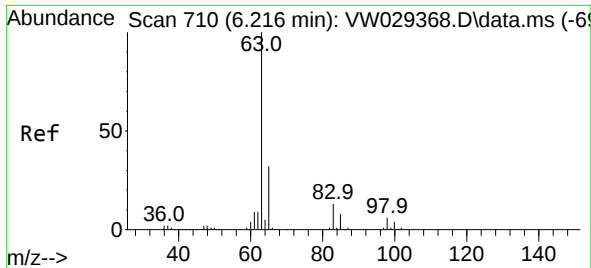
Reviewed By :Semsettin Yesilyurt 07/01/2024
Supervised By :Mahesh Dadoda 07/01/2024



#17
trans-1,2-Dichloroethene
Concen: 29.048 ug/L
RT: 5.423 min Scan# 580
Delta R.T. -0.006 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

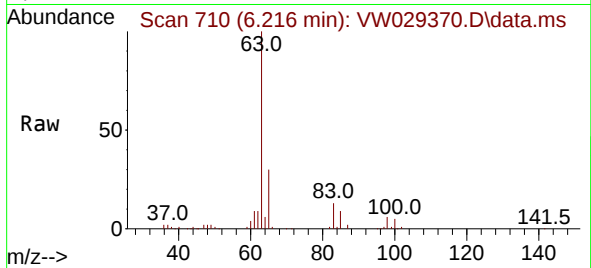
Tgt Ion: 96 Resp: 102397
Ion Ratio Lower Upper
96 100
61 149.2 101.5 188.5
98 61.5 43.3 80.3





#19
1,1-Dichloroethane
Concen: 10.717 ug/L
RT: 6.216 min Scan# 710
Delta R.T. -0.000 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

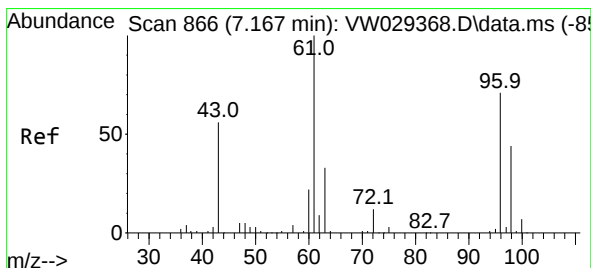
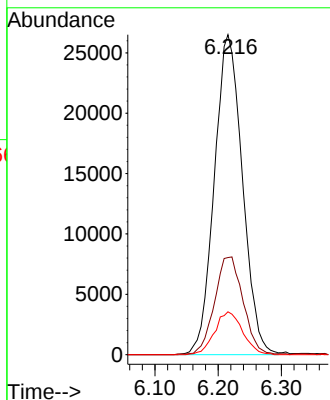
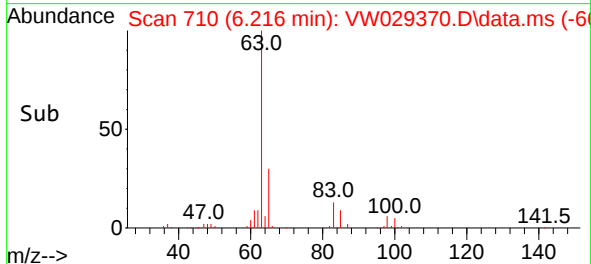
Instrument :
MSVOA_W
ClientSampleId :
GCL47



Tgt Ion: 63 Resp: 8159
Ion Ratio Lower Upper
63 100
65 30.4 23.4 43.4
83 13.4 8.9 16.5

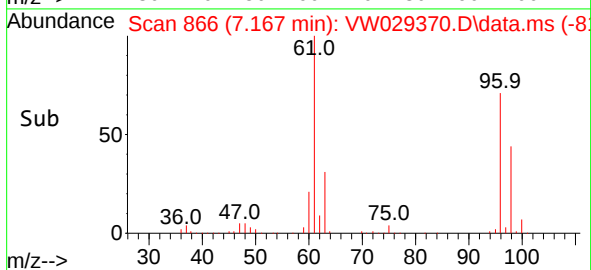
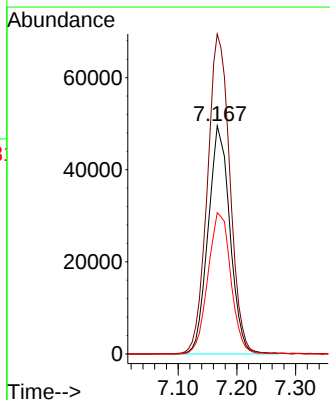
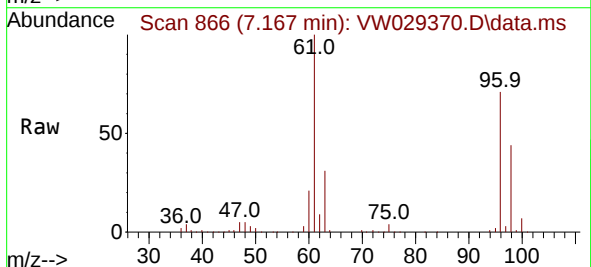
Manual Integrations
APPROVED

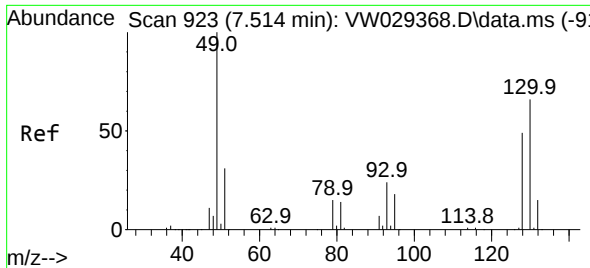
Reviewed By :Semsettin Yesilyurt 07/01/2024
Supervised By :Mahesh Dadoda 07/01/2024



#20
cis-1,2-Dichloroethene
Concen: 32.872 ug/L
RT: 7.167 min Scan# 866
Delta R.T. -0.006 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

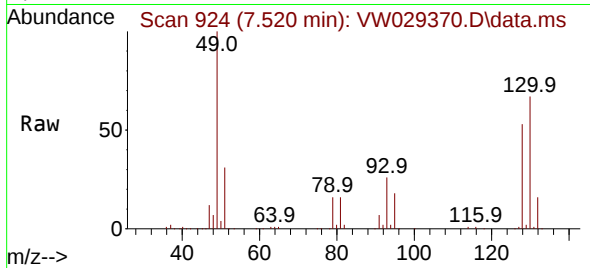
Tgt Ion: 96 Resp: 127781
Ion Ratio Lower Upper
96 100
61 140.3 97.8 181.6
98 61.9 43.0 79.8





#23
Bromochloromethane
Concen: 38.833 ug/L
RT: 7.520 min Scan# 912
Delta R.T. -0.000 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

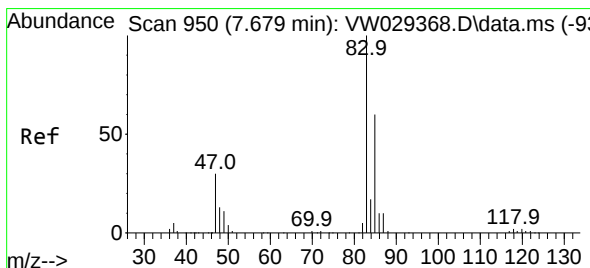
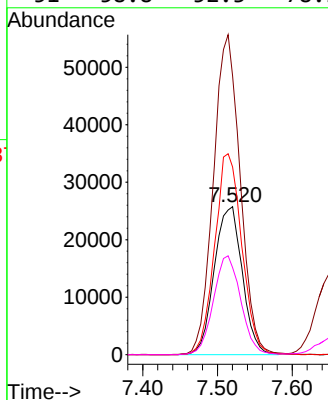
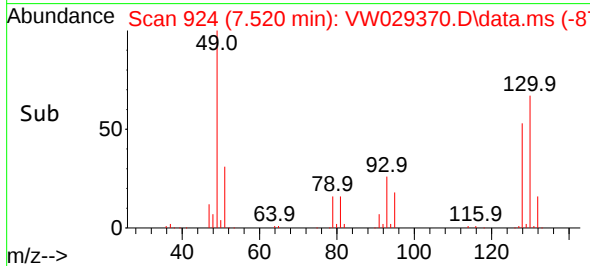
Instrument :
MSVOA_W
ClientSampleId :
GCL47



Tgt Ion:128 Resp: 67198
Ion Ratio Lower Upper
128 100
49 188.4 142.6 264.8
130 126.9 79.7 148.1
51 58.8 52.3 78.5

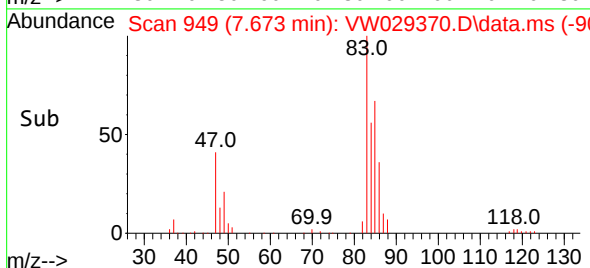
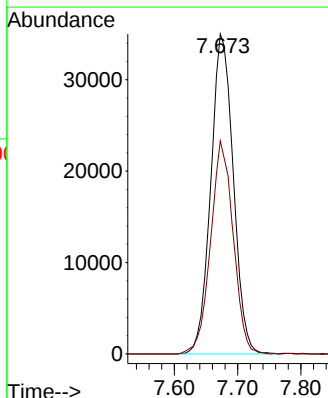
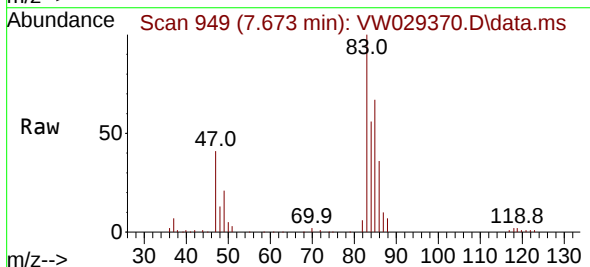
Manual Integrations
APPROVED

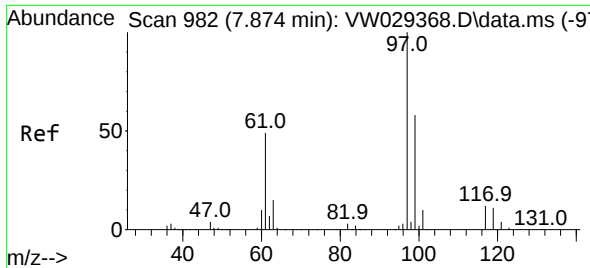
Reviewed By :Semsettin Yesilyurt 07/01/2024
Supervised By :Mahesh Dadoda 07/01/2024



#25
Chloroform
Concen: 11.609 ug/L
RT: 7.673 min Scan# 949
Delta R.T. -0.006 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

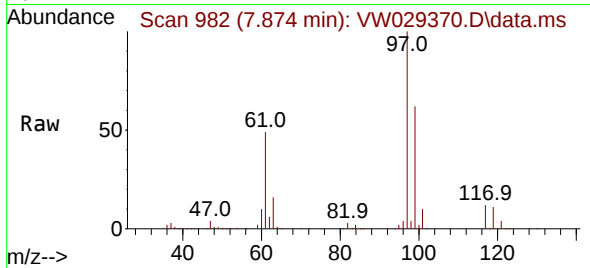
Tgt Ion: 83 Resp: 86307
Ion Ratio Lower Upper
83 100
85 66.6 44.4 82.4





#30
1,1,1-Trichloroethane
Concen: 43.394 ug/L
RT: 7.874 min Scan# 982
Delta R.T. -0.000 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

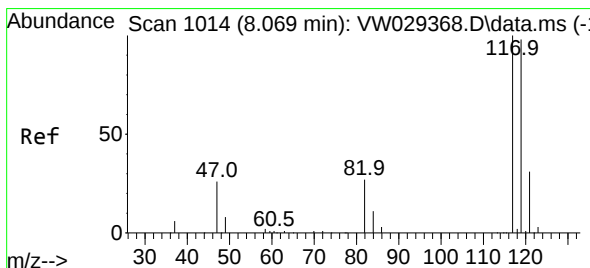
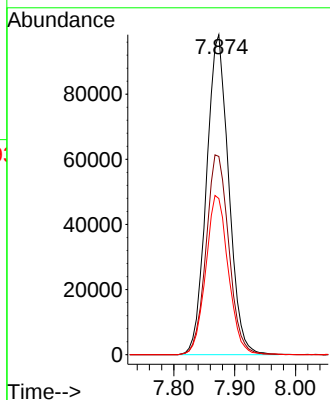
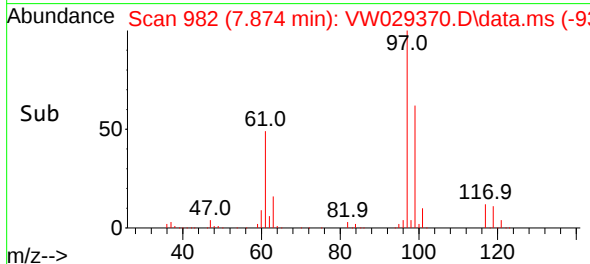
Instrument :
MSVOA_W
ClientSampleId :
GCL47



Tgt Ion: 97 Resp: 249314
Ion Ratio Lower Upper
97 100
99 64.0 53.0 79.4
61 50.6 43.0 64.4

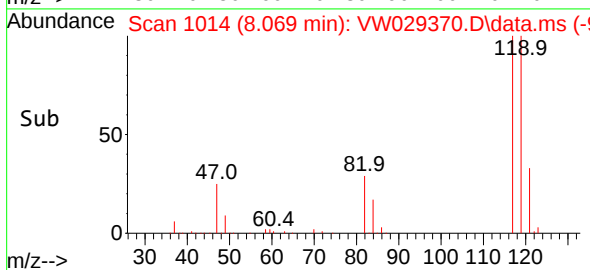
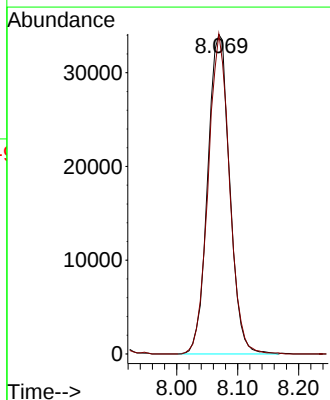
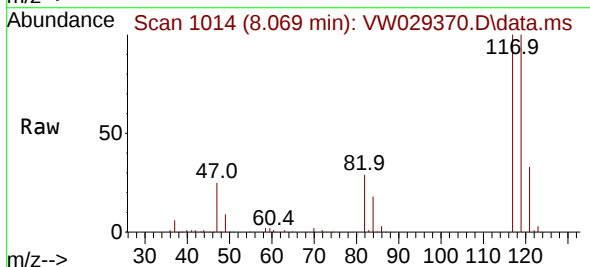
Manual Integrations
APPROVED

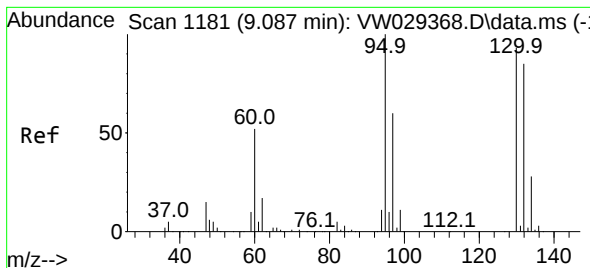
Reviewed By :Semsettin Yesilyurt 07/01/2024
Supervised By :Mahesh Dadoda 07/01/2024



#31
Carbon tetrachloride
Concen: 16.298 ug/L
RT: 8.069 min Scan# 1014
Delta R.T. -0.000 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

Tgt Ion:117 Resp: 85539
Ion Ratio Lower Upper
117 100
119 97.4 79.0 118.4





#34

Trichloroethene

Concen: 32.138 ug/L

RT: 9.093 min Scan# 1181

Delta R.T. -0.000 min

Lab File: VW029370.D

Acq: 27 Jun 2024 10:21

Instrument :

MSVOA_W

ClientSampleId :

GCL47

Tgt Ion: 95 Resp: 133108

Ion Ratio Lower Upper

95 100

97 65.5 45.7 84.9

132 88.0 66.4 123.4

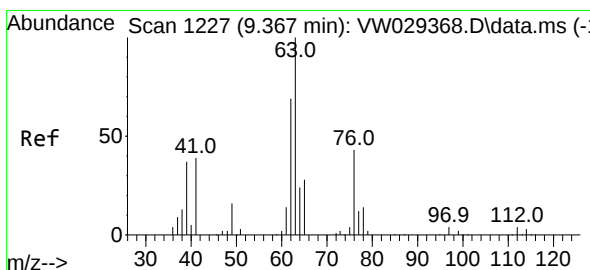
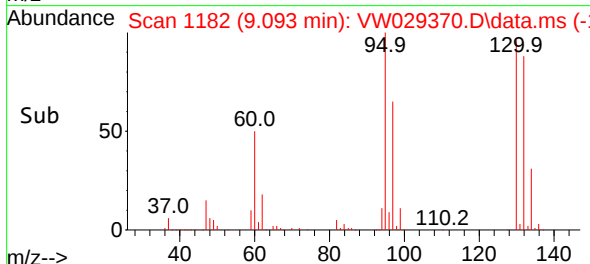
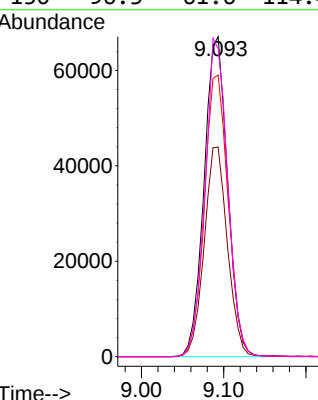
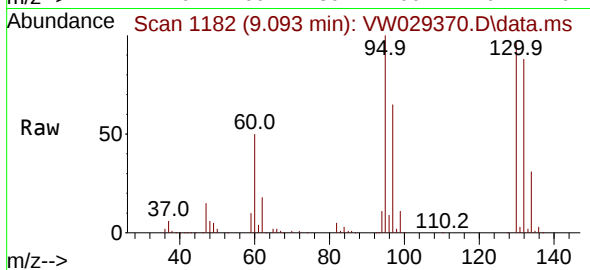
130 96.3 61.6 114.4

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2024

Supervised By :Mahesh Dadoda 07/01/2024



#37

1,2-Dichloropropane

Concen: 19.352 ug/L

RT: 9.367 min Scan# 1227

Delta R.T. -0.000 min

Lab File: VW029370.D

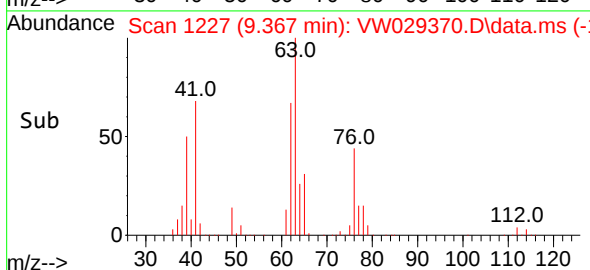
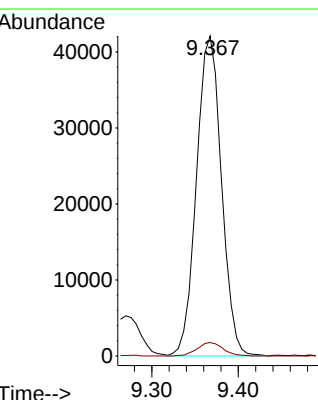
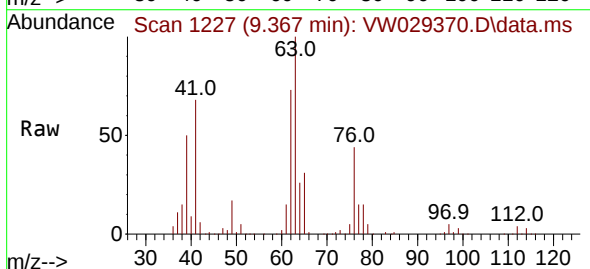
Acq: 27 Jun 2024 10:21

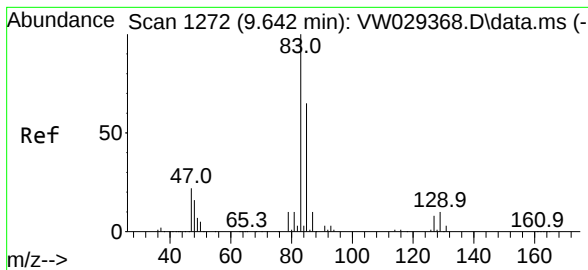
Tgt Ion: 63 Resp: 84421

Ion Ratio Lower Upper

63 100

112 4.3 3.8 5.6





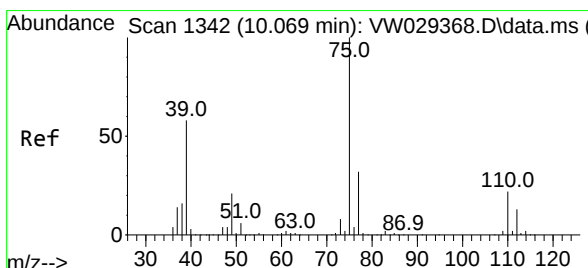
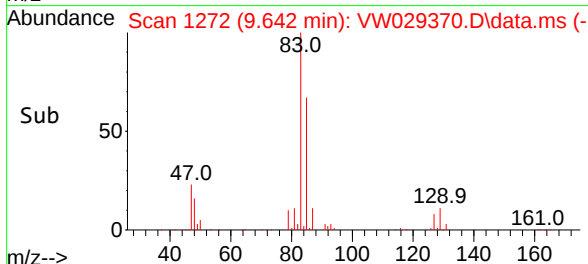
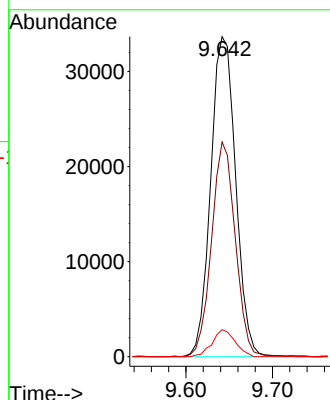
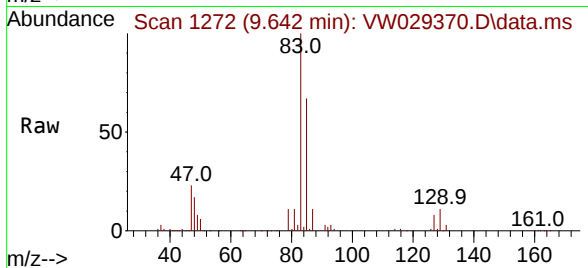
#38
Bromodichloromethane
Concen: 12.638 ug/L
RT: 9.642 min Scan# 1272
Delta R.T. -0.000 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

Instrument :
MSVOA_W
ClientSampleId :
GCL47

Tgt Ion: 83 Resp: 67409
Ion Ratio Lower Upper
83 100
85 67.1 45.1 83.9
127 8.4 5.8 8.6

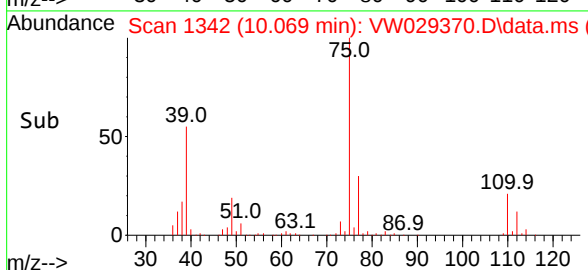
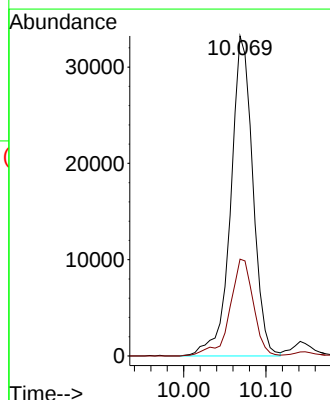
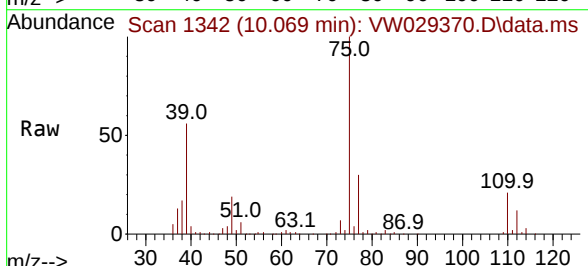
Manual Integrations
APPROVED

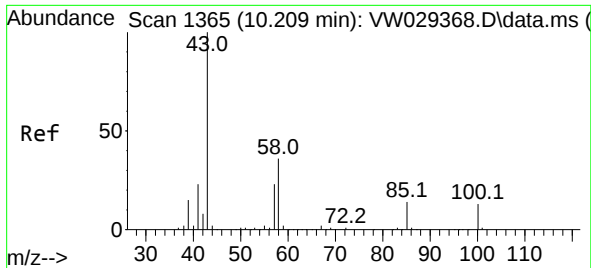
Reviewed By :Semsettin Yesilyurt 07/01/2024
Supervised By :Mahesh Dadoda 07/01/2024



#39
cis-1,3-Dichloropropene
Concen: 10.082 ug/L
RT: 10.069 min Scan# 1342
Delta R.T. -0.000 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

Tgt Ion: 75 Resp: 62170
Ion Ratio Lower Upper
75 100
77 30.2 22.7 42.1





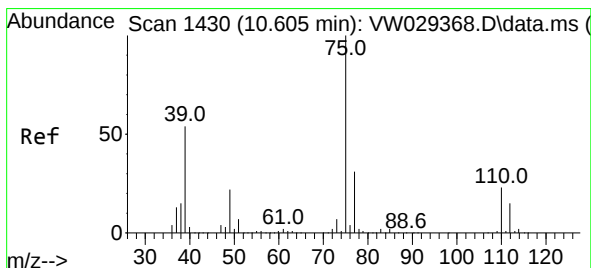
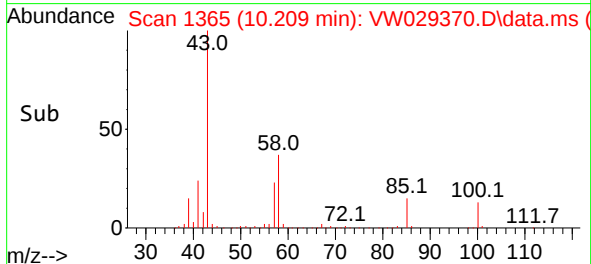
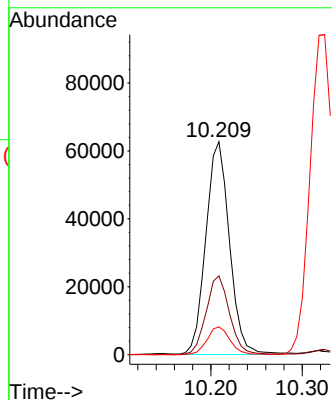
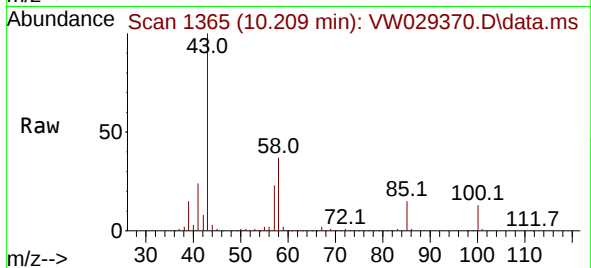
#40
4-Methyl-2-pentanone
Concen: 41.544 ug/L
RT: 10.209 min Scan# 112320
Delta R.T. -0.000 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

Instrument :
MSVOA_W
ClientSampleId :
GCL47

Tgt Ion: 43 Resp: 112320
Ion Ratio Lower Upper
43 100
58 36.7 28.2 42.4
100 12.9 11.0 16.4

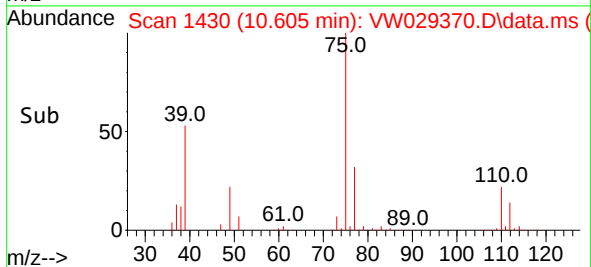
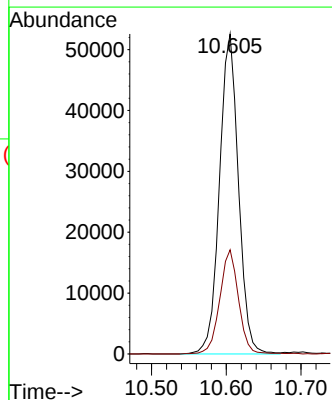
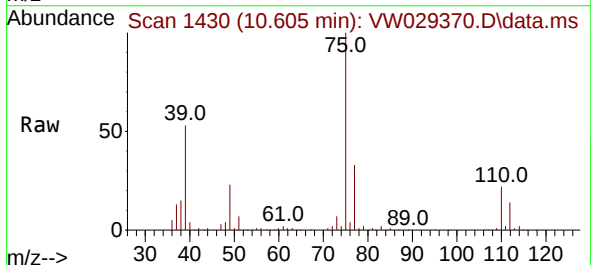
Manual Integrations
APPROVED

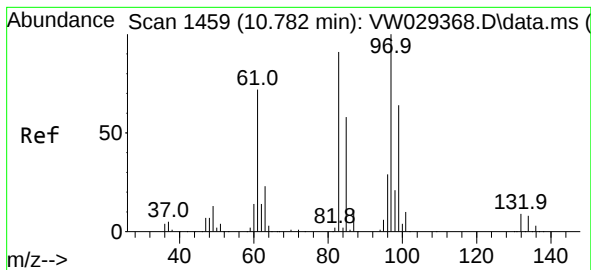
Reviewed By :Semsettin Yesilyurt 07/01/2024
Supervised By :Mahesh Dadoda 07/01/2024



#44
trans-1,3-Dichloropropene
Concen: 17.829 ug/L
RT: 10.605 min Scan# 1430
Delta R.T. -0.000 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

Tgt Ion: 75 Resp: 92834
Ion Ratio Lower Upper
75 100
77 32.5 22.7 42.1





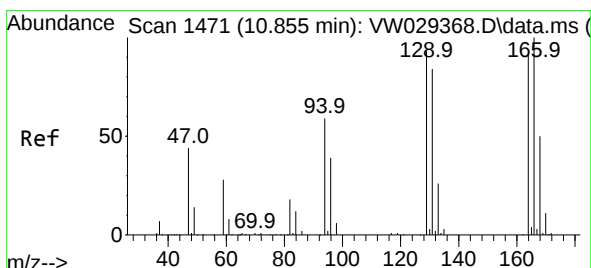
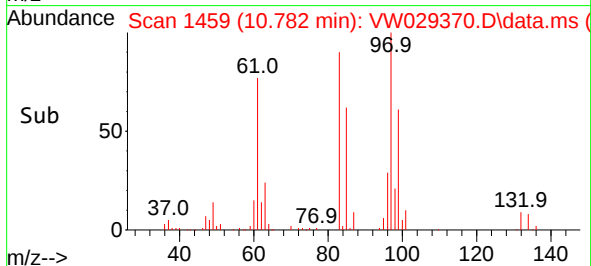
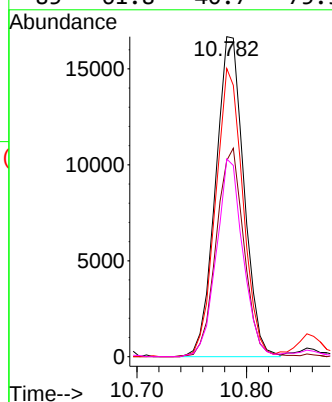
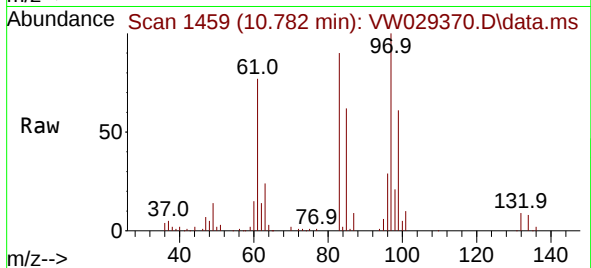
#45
1,1,2-Trichloroethane
Concen: 9.881 ug/L
RT: 10.782 min Scan# 1459
Delta R.T. -0.006 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

Instrument :
MSVOA_W
ClientSampleId :
GCL47

Tgt Ion: 97	Resp: 30020
Ion Ratio	Lower Upper
97 100	
99 61.3	42.3 78.5
83 90.0	57.7 107.1
85 61.8	40.7 75.5

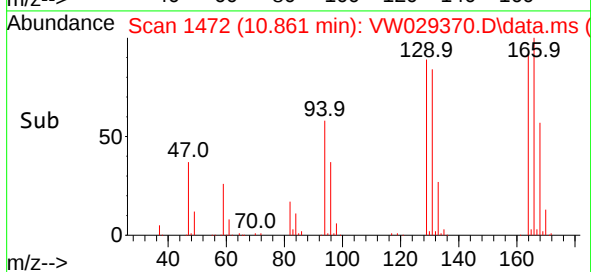
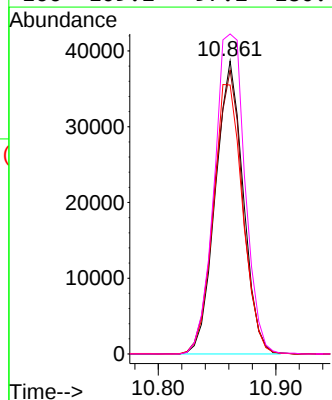
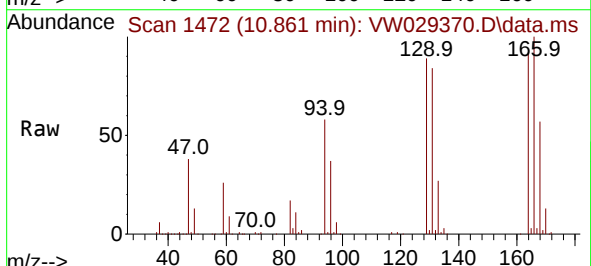
Manual Integrations
APPROVED

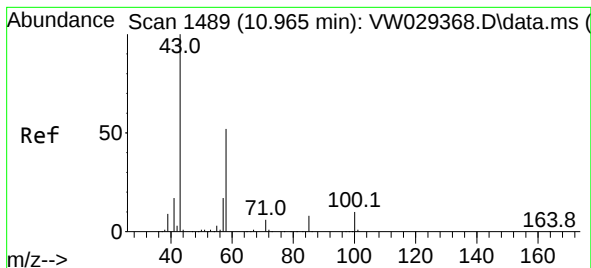
Reviewed By :Semsettin Yesilyurt 07/01/2024
Supervised By :Mahesh Dadoda 07/01/2024



#46
Tetrachloroethene
Concen: 21.918 ug/L
RT: 10.861 min Scan# 1472
Delta R.T. -0.000 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

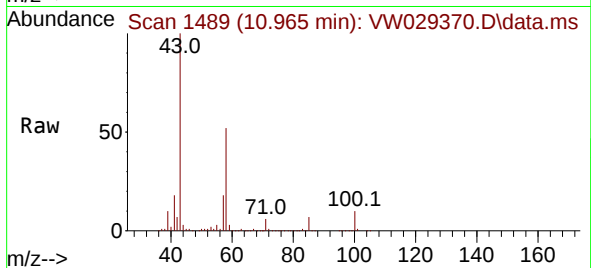
Tgt Ion:164	Resp: 63460
Ion Ratio	Lower Upper
164 100	
129 96.9	68.5 127.3
131 91.8	71.8 133.4
166 109.2	97.2 180.4





#48
2-Hexanone
Concen: 79.010 ug/L
RT: 10.965 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

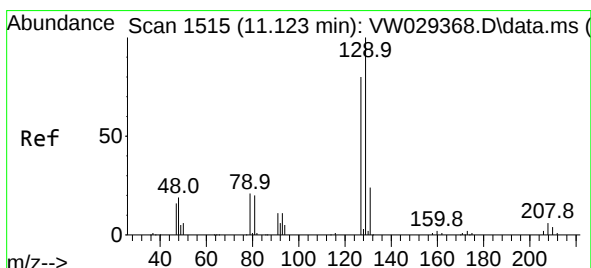
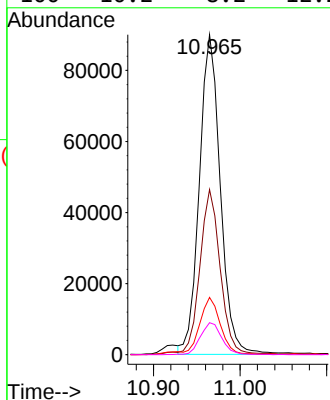
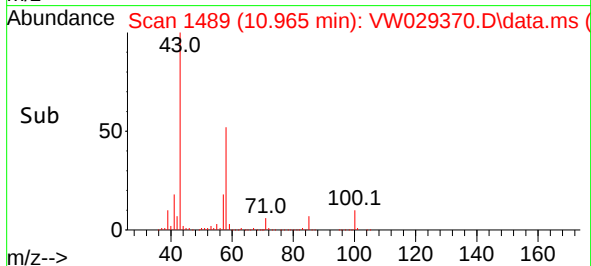
Instrument :
MSVOA_W
ClientSampleId :
GCL47



Tgt Ion: 43 Resp: 15158
Ion Ratio Lower Upper
43 100
58 49.9 39.6 59.4
57 17.4 14.6 21.8
100 10.2 8.2 12.2

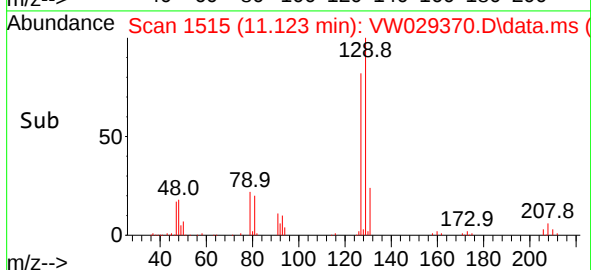
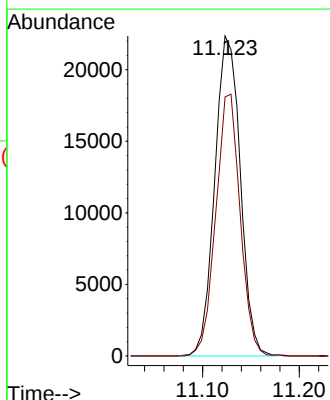
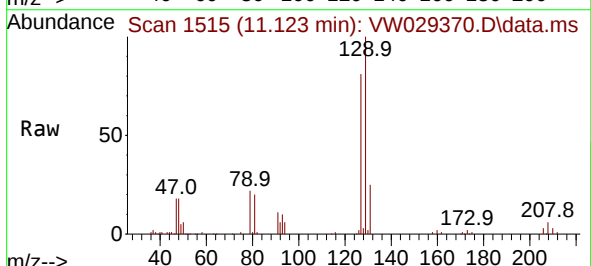
Manual Integrations
APPROVED

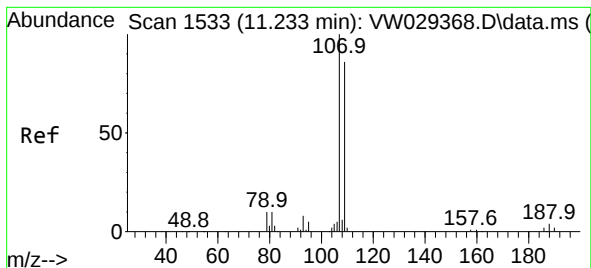
Reviewed By :Semsettin Yesilyurt 07/01/2024
Supervised By :Mahesh Dadoda 07/01/2024



#49
Dibromochloromethane
Concen: 12.908 ug/L
RT: 11.123 min Scan# 1515
Delta R.T. -0.000 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

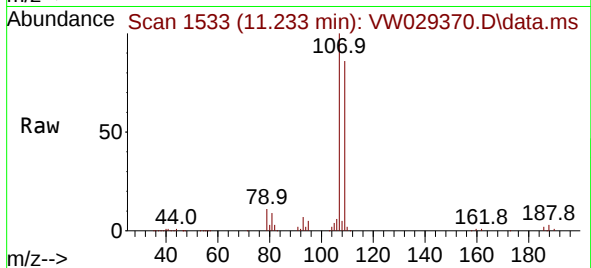
Tgt Ion:129 Resp: 40995
Ion Ratio Lower Upper
129 100
127 80.9 54.8 101.8





#50
1,2-Dibromoethane
Concen: 20.109 ug/L
RT: 11.233 min Scan# 1533
Delta R.T. -0.000 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

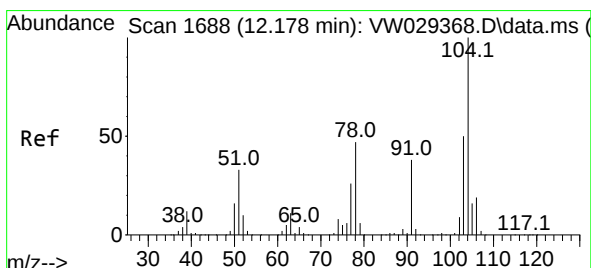
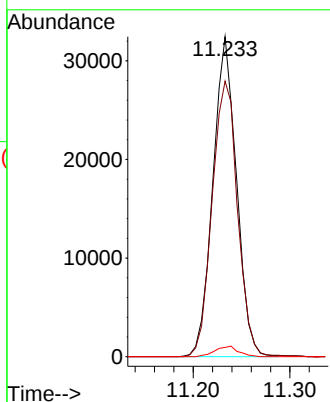
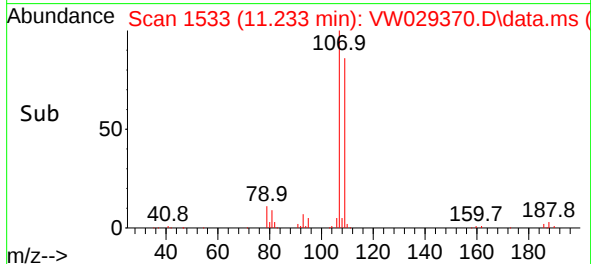
Instrument :
MSVOA_W
ClientSampleId :
GCL47



Tgt Ion:107 Resp: 5484
Ion Ratio Lower Upper
107 100
109 86.1 65.5 121.6
188 2.9 2.6 4.0

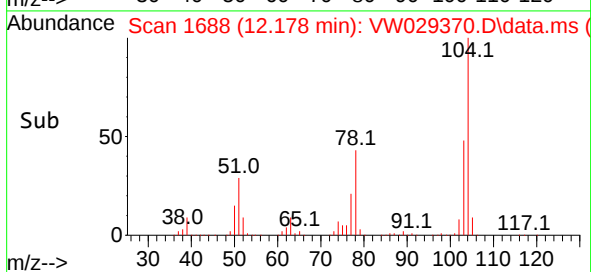
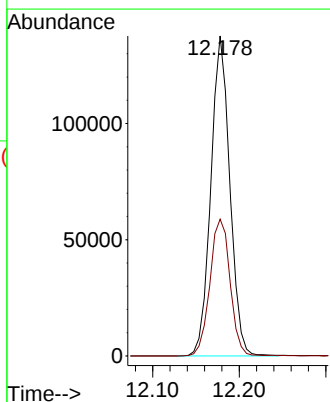
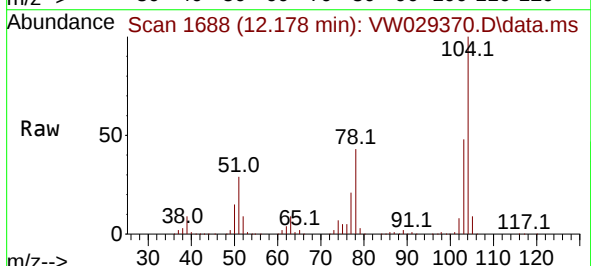
Manual Integrations
APPROVED

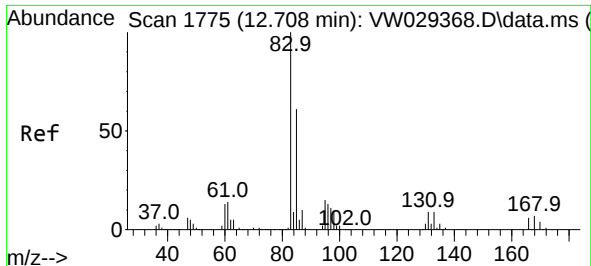
Reviewed By :Semsettin Yesilyurt 07/01/2024
Supervised By :Mahesh Dadoda 07/01/2024



#55
Styrene
Concen: 19.446 ug/L
RT: 12.178 min Scan# 1688
Delta R.T. -0.000 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

Tgt Ion:104 Resp: 209684
Ion Ratio Lower Upper
104 100
78 42.8 35.4 65.7





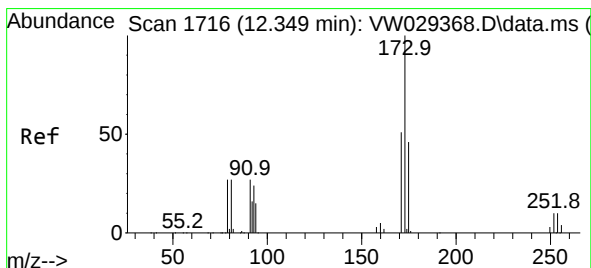
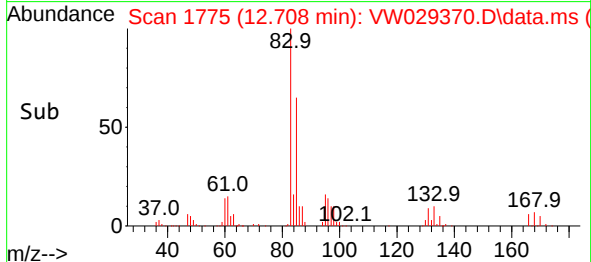
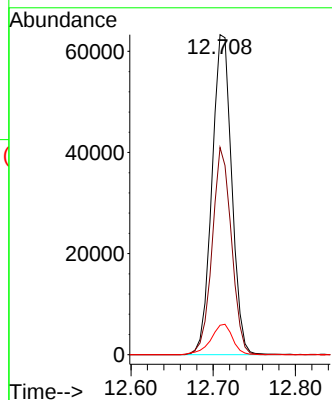
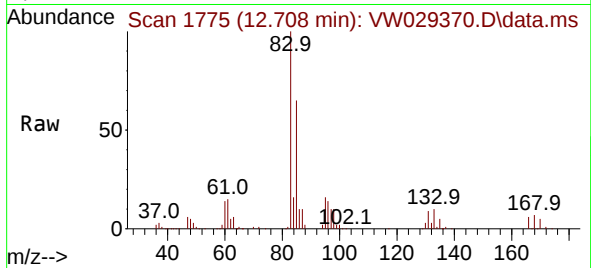
#57
1,1,2,2-Tetrachloroethane
Concen: 28.117 ug/L
RT: 12.708 min Scan# 1775
Delta R.T. -0.000 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

Instrument :
MSVOA_W
ClientSampleId :
GCL47

Tgt Ion: 83 Resp: 10566
Ion Ratio Lower Upper
83 100
85 64.7 45.8 85.0
131 9.2 7.8 11.6

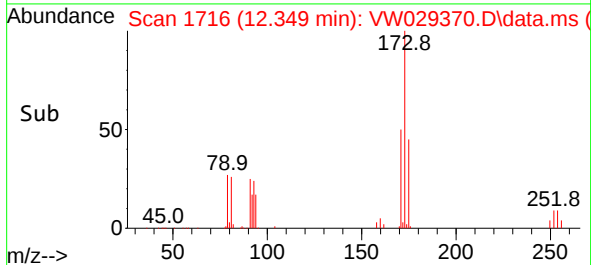
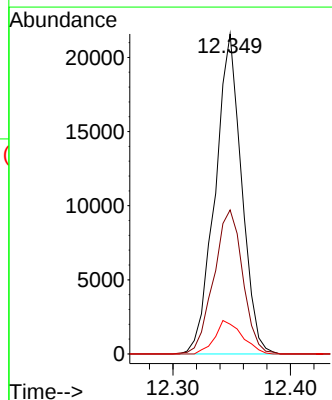
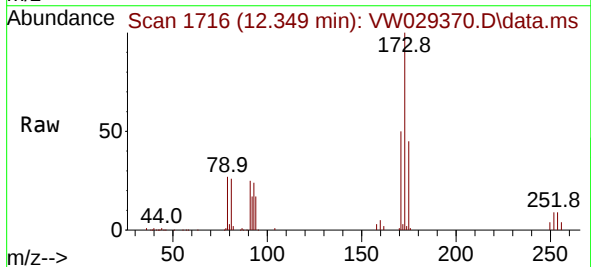
Manual Integrations
APPROVED

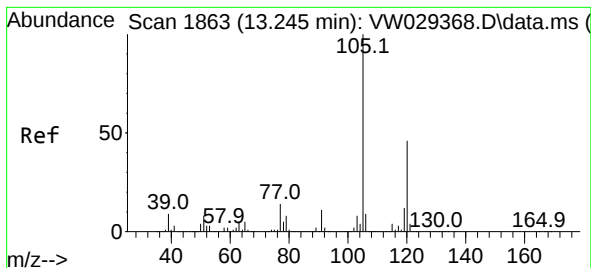
Reviewed By :Semsettin Yesilyurt 07/01/2024
Supervised By :Mahesh Dadoda 07/01/2024



#59
Bromoform
Concen: 20.374 ug/L
RT: 12.349 min Scan# 1716
Delta R.T. -0.000 min
Lab File: VW029370.D
Acq: 27 Jun 2024 10:21

Tgt Ion:173 Resp: 33807
Ion Ratio Lower Upper
173 100
175 49.2 37.8 56.8
254 10.7 7.8 11.6





#63

1,2,4-Trimethylbenzene

Concen: 28.774 ug/L

RT: 13.245 min Scan# 11

Delta R.T. -0.000 min

Lab File: VW029370.D

Acq: 27 Jun 2024 10:21

Instrument :

MSVOA_W

ClientSampleId :

GCL47

Tgt Ion:105 Resp: 36169

Ion Ratio Lower Upper

105 100

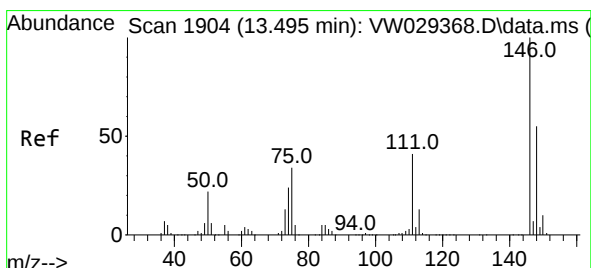
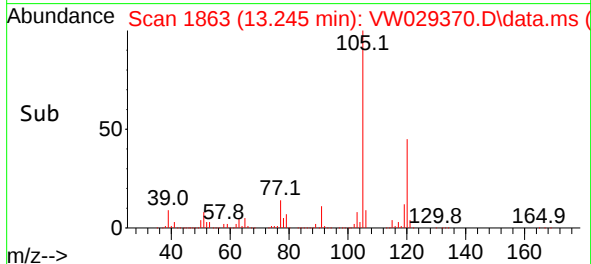
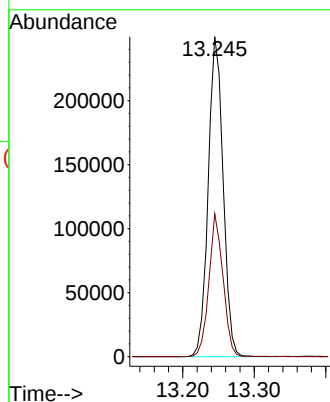
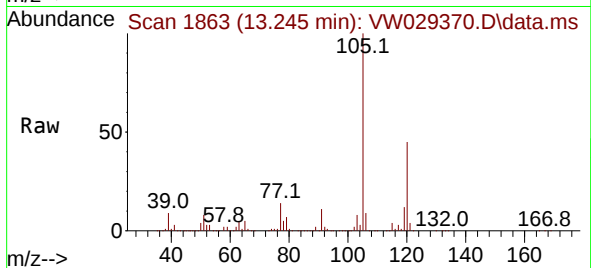
120 42.3 34.9 52.3

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2024

Supervised By :Mahesh Dadoda 07/01/2024



#64

1,3-Dichlorobenzene

Concen: 28.181 ug/L

RT: 13.495 min Scan# 1904

Delta R.T. -0.000 min

Lab File: VW029370.D

Acq: 27 Jun 2024 10:21

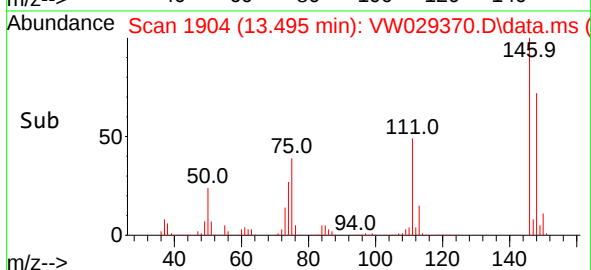
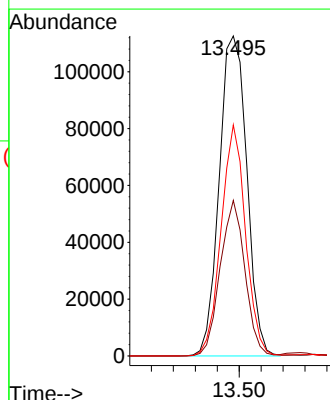
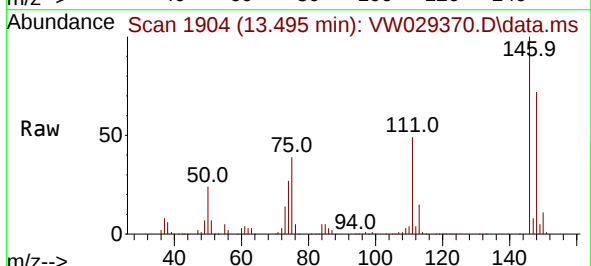
Tgt Ion:146 Resp: 196733

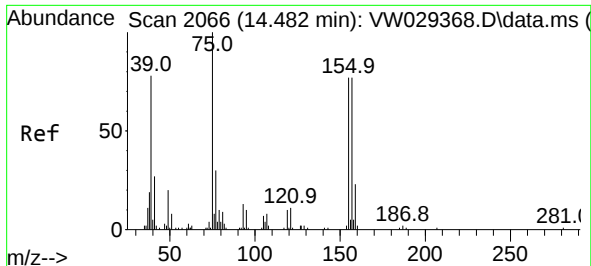
Ion Ratio Lower Upper

146 100

111 48.6 33.0 61.2

148 72.2 47.5 88.1





#68

1,2-Dibromo-3-chloropropane

Concen: 38.266 ug/L

RT: 14.476 min Scan# 2066

Delta R.T. -0.000 min

Lab File: VW029370.D

Acq: 27 Jun 2024 10:21

Instrument :

MSVOA_W

ClientSampleId :

GCL47

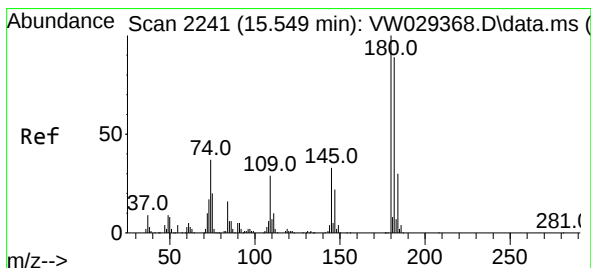
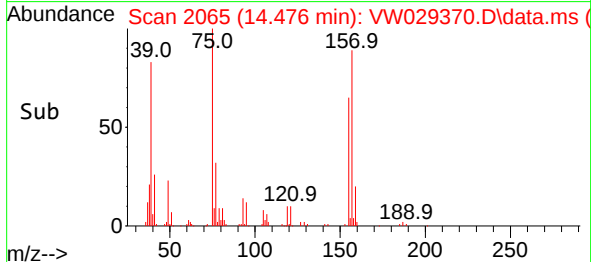
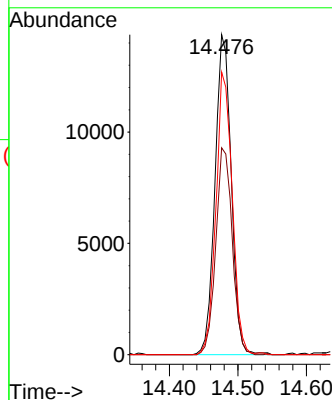
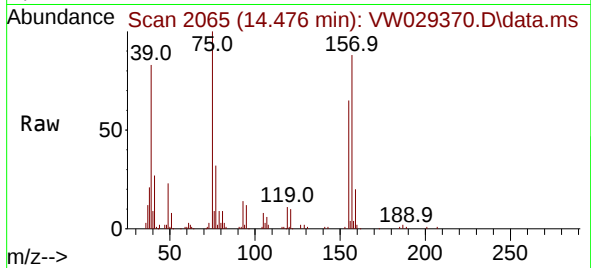
Tgt Ion: 75	Resp: 2358
Ion Ratio	Lower Upper
75 100	
155 64.6	51.0 76.6
157 88.3	58.8 88.2

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2024

Supervised By :Mahesh Dadoda 07/01/2024



#72

1,2,3-Trichlorobenzene

Concen: 9.529 ug/L

RT: 15.549 min Scan# 2241

Delta R.T. -0.000 min

Lab File: VW029370.D

Acq: 27 Jun 2024 10:21

Tgt Ion:180	Resp: 33162
Ion Ratio	Lower Upper
180 100	
182 94.1	73.0 109.6
145 34.8	28.1 42.1

