

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070124\
 Data File : VW036367.D
 Acq On : 01 Jul 2024 11:58
 Operator : SY/MD
 Sample : P3035-29
 Misc : 5.00g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4DK0

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/05/2024
 Supervised By :Semsettin Yesilyurt 07/05/2024

Quant Time: Jul 02 02:36:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 02 02:29:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	297002	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	323701	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	133649	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	120914	23.972	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.880%		
7) Chloroethane-d5	1.529	69	104440	25.923	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	103.680%		
11) 1,1-Dichloroethene-d2	2.053	65	58515	24.677	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	98.720%		
21) 2-Butanone-d5	3.847	46	62589m	53.465	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	106.920%		
24) Chloroform-d	4.243	84	270082	30.807	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	123.240%		
26) 1,2-Dichloroethane-d4	4.937	65	133906	28.642	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	114.560%		
32) Benzene-d6	4.953	84	438970	24.023	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.080%		
36) 1,2-Dichloropropane-d6	5.985	67	142643	25.952	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	103.800%		
41) Toluene-d8	7.239	98	423801	25.723	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	102.880%		
43) trans-1,3-Dichloroprop...	7.548	79	61986	25.255	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	101.000%		
47) 2-Hexanone-d5	8.030	63	45663	52.047	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	104.100%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	113754	25.248	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	101.000%		
66) 1,2-Dichlorobenzene-d4	11.557	152	140135	28.773	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	115.080%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.063	96	441396	94.351	ug/L #	72
13) Acetone	2.159	43	291151	184.087	ug/L #	63
16) Methylene chloride	2.439	84	296257	50.667	ug/L	99
18) Methyl tert-butyl Ether	2.703	73	1163124	107.572	ug/L	100
19) 1,1-Dichloroethane	3.104	63	558293	67.601	ug/L	99
22) 2-Butanone	3.899	43	301680	226.217	ug/L	92
25) Chloroform	4.268	83	816184	92.658	ug/L	99
33) Benzene	5.005	78	324944	16.948	ug/L	100
37) 1,2-Dichloropropane	6.088	63	205354	41.939	ug/L	98
38) Bromodichloromethane	6.429	83	137139	20.478	ug/L	100
39) cis-1,3-Dichloropropene	6.950	75	519721	69.025	ug/L	99
40) 4-Methyl-2-pentanone	7.156	43	443235	160.504	ug/L	99
42) Toluene	7.310	91	825109	41.159	ug/L	99
44) trans-1,3-Dichloropropene	7.574	75	618661	91.353	ug/L	99
45) 1,1,2-Trichloroethane	7.767	97	82455	19.052	ug/L	97
46) Tetrachloroethene	7.902	164	172359	39.199	ug/L	98
48) 2-Hexanone	8.075	43	458815	211.227	ug/L	97
50) 1,2-Dibromoethane	8.278	107	285926	67.061	ug/L	97
51) Chlorobenzene	8.808	112	745831	54.426	ug/L	99

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

52) Ethylbenzene	8.943	91	277931	12.847	ug/L	100
53) m,p-Xylene	9.069	106	323965	40.179	ug/L	100
54) o-Xylene	9.474	106	527405	69.557	ug/L	97
59) Bromoform	9.660	173	254127	100.449	ug/L	99
61) 1,2,3-Trichloropropane	10.204	75	205753	68.219	ug/L	99
65) 1,4-Dichlorobenzene	11.204	146	346152	38.360	ug/L	99
67) 1,2-Dichlorobenzene	11.574	146	692951	86.222	ug/L	99
68) 1,2-Dibromo-3-chloropr...	12.358	75	88180	130.316	ug/L	93
70) 1,2,4-trichlorobenzene	13.194	180	117943	23.332	ug/L	99

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

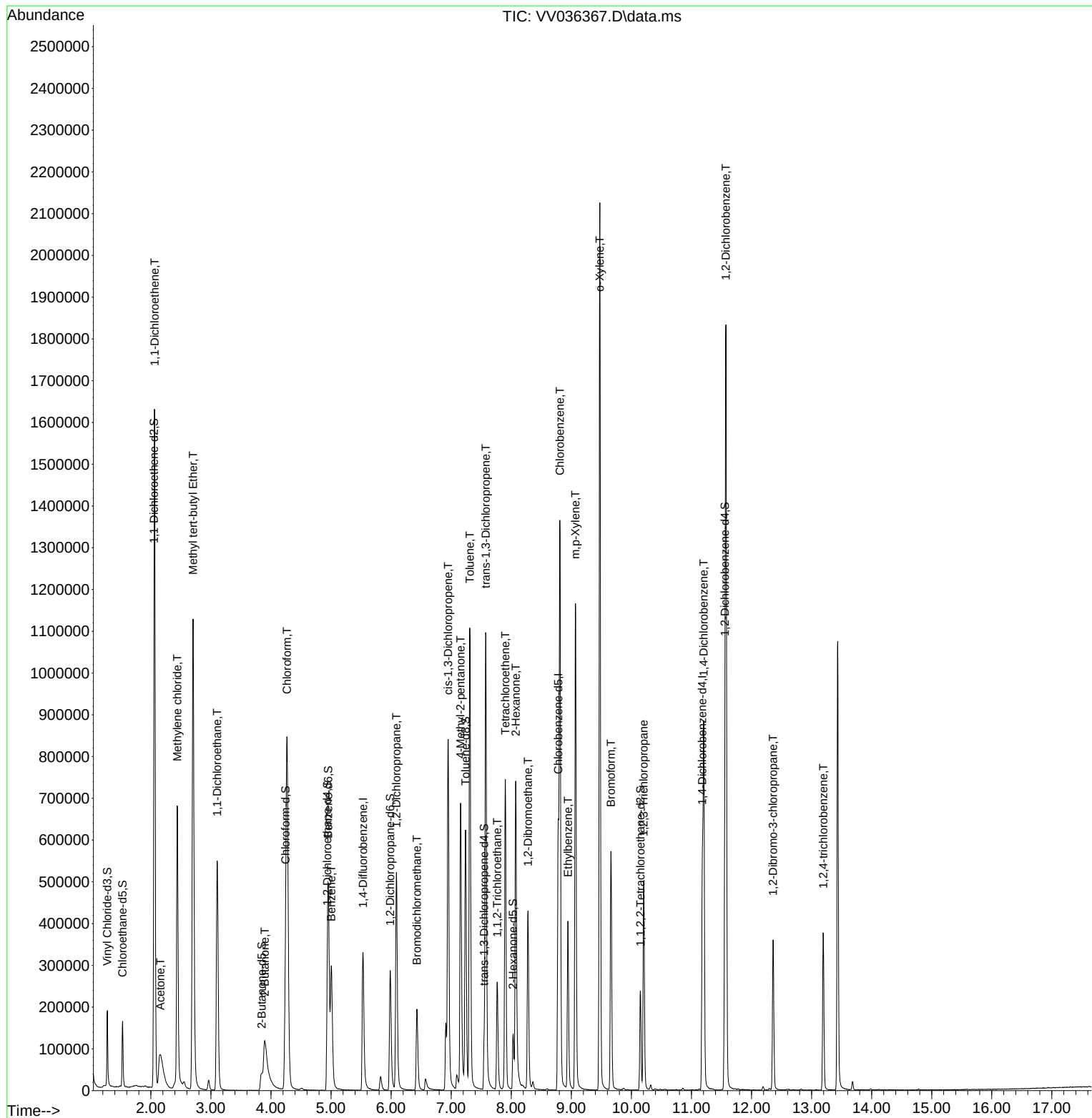
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070124\
Data File : VV036367.D
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Operator : SY/MD
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Misc : 5.00g/10.0mL/MSVOA_V/SOIL/A
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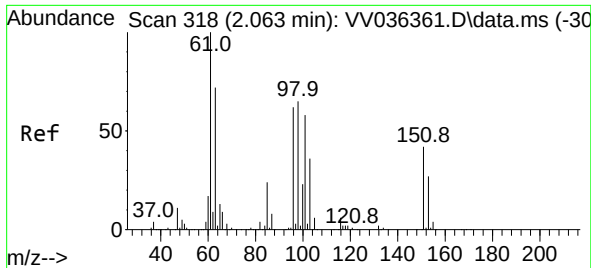
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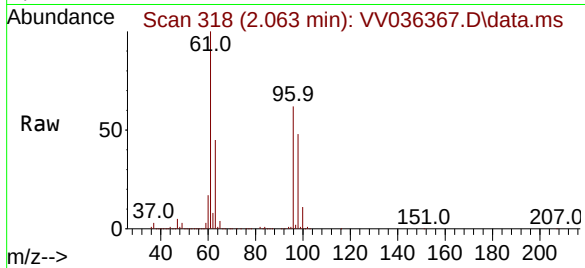
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jul 02 02:29:42 2024
Response via : Initial Calibration





#12
1,1-Dichloroethene
Concen: 94.351 ug/L
RT: 2.063 min Scan# 318
Delta R.T. 0.000 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58

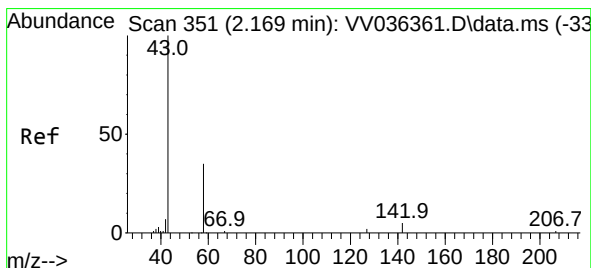
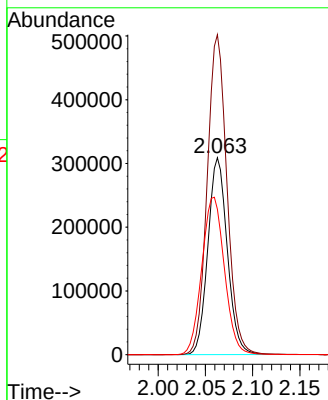
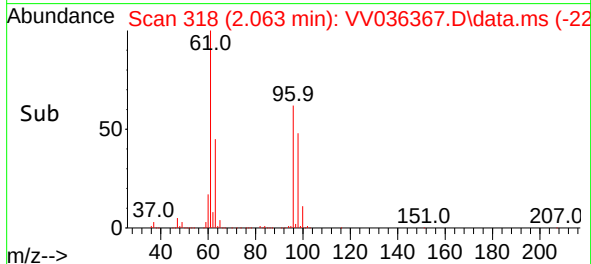
Instrument :
MSVOA_V
ClientSampleId :
A4DK0



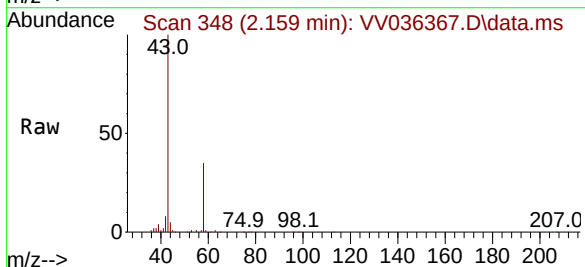
Tgt Ion: 96 Resp: 441390
Ion Ratio Lower Upper
96 100
61 162.5 122.6 227.8
63 73.9 96.1 178.5

Manual Integrations
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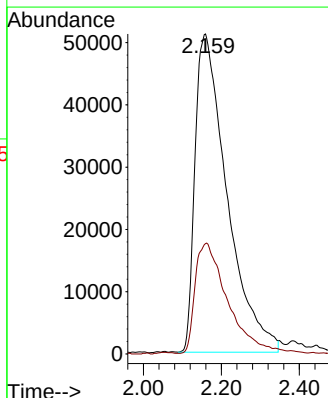
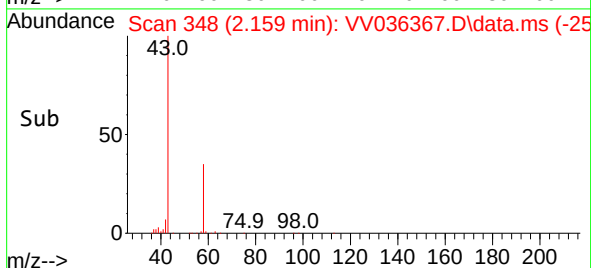
Reviewed By :Mahesh Dadoda 07/05/2024
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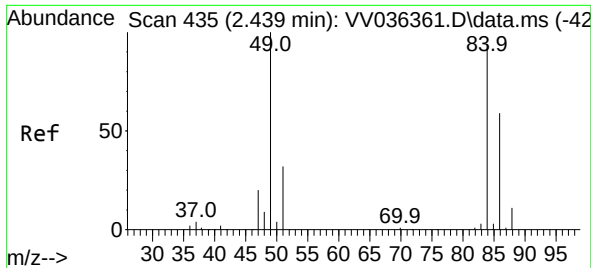


#13
Acetone
Concen: 184.087 ug/L
RT: 2.159 min Scan# 348
Delta R.T. -0.010 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58



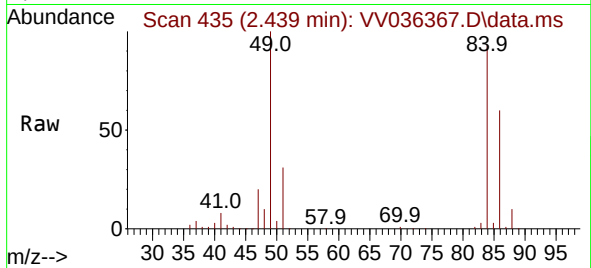
Tgt Ion: 43 Resp: 291151
Ion Ratio Lower Upper
43 100
58 34.6 0.0 0.6





#16
Methylene chloride
Concen: 50.667 ug/L
RT: 2.439 min Scan# 41
Delta R.T. 0.000 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58

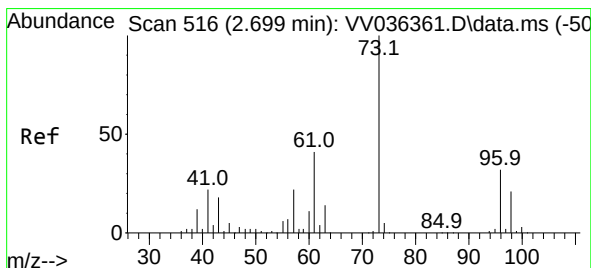
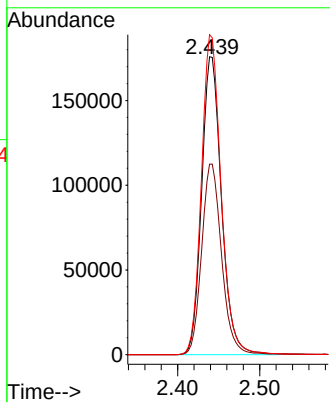
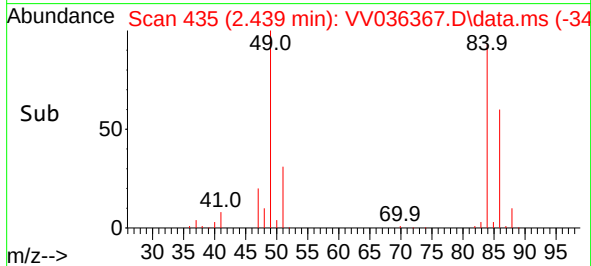
Instrument :
MSVOA_V
ClientSampleId :
A4DK0



Tgt Ion: 84 Resp: 29625
Ion Ratio Lower Upper
84 100
86 64.0 45.6 84.8
49 107.4 75.7 140.5

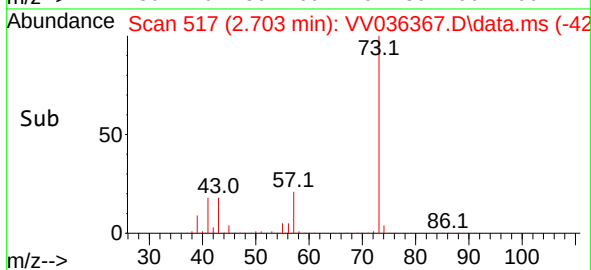
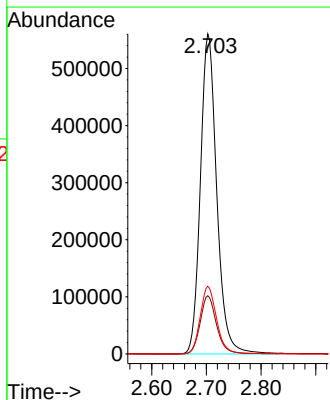
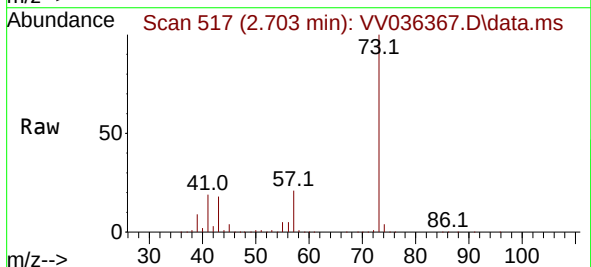
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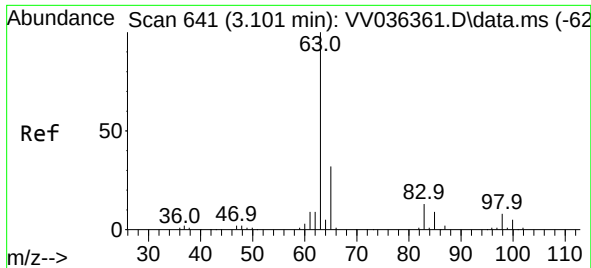
Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024



#18
Methyl tert-butyl Ether
Concen: 107.572 ug/L
RT: 2.703 min Scan# 517
Delta R.T. 0.003 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58

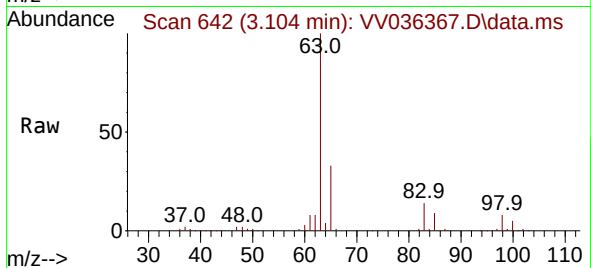
Tgt Ion: 73 Resp: 1163124
Ion Ratio Lower Upper
73 100
43 18.2 14.7 22.1
57 21.2 17.0 25.6





#19
1,1-Dichloroethane
Concen: 67.601 ug/L
RT: 3.104 min Scan# 641
Delta R.T. 0.003 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58

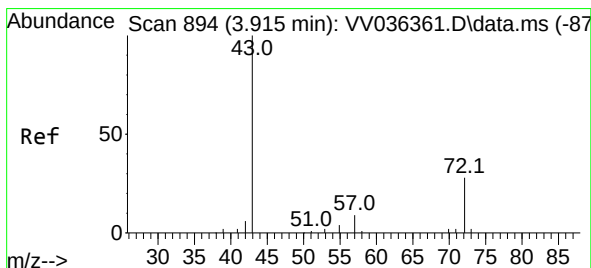
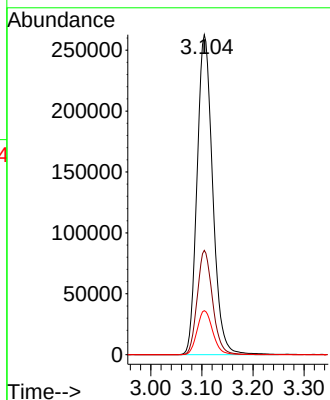
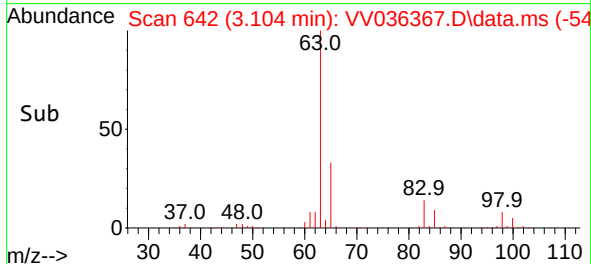
Instrument :
MSVOA_V
ClientSampleId :
A4DK0



Tgt Ion: 63 Resp: 55829
Ion Ratio Lower Upper
63 100
65 32.6 22.1 41.1
83 13.8 9.7 17.9

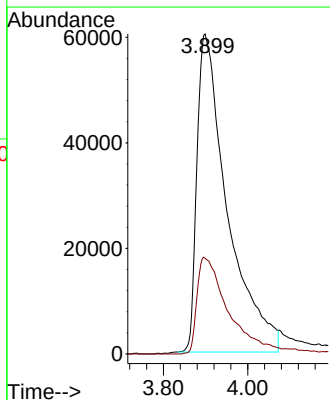
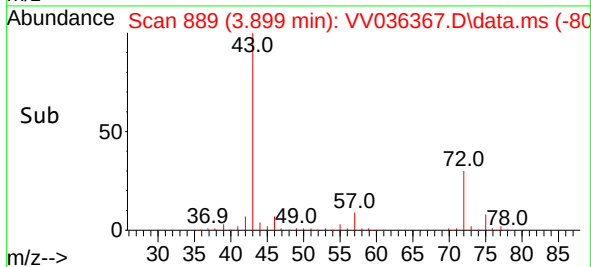
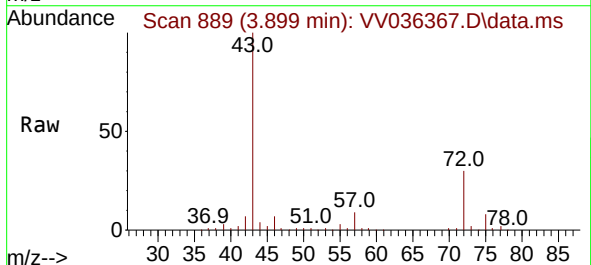
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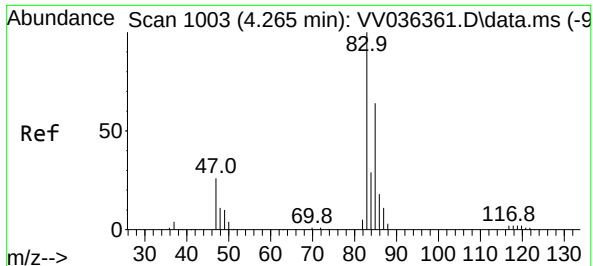
Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024



#22
2-Butanone
Concen: 226.217 ug/L
RT: 3.899 min Scan# 889
Delta R.T. -0.016 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58

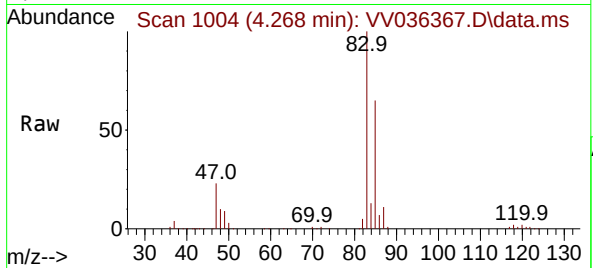
Tgt Ion: 43 Resp: 301680
Ion Ratio Lower Upper
43 100
72 30.0 12.9 38.7





#25
Chloroform
Concen: 92.658 ug/L
RT: 4.268 min Scan# 1003
Delta R.T. 0.003 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58

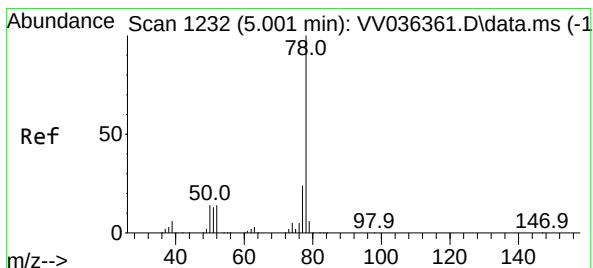
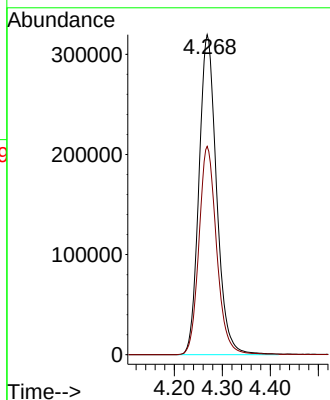
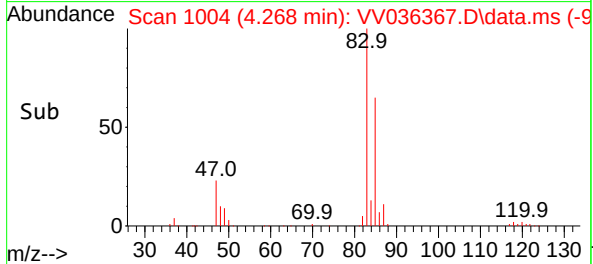
Instrument :
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Tgt Ion: 83 Resp: 816184
Ion Ratio Lower Upper
83 100
85 65.1 45.0 83.6

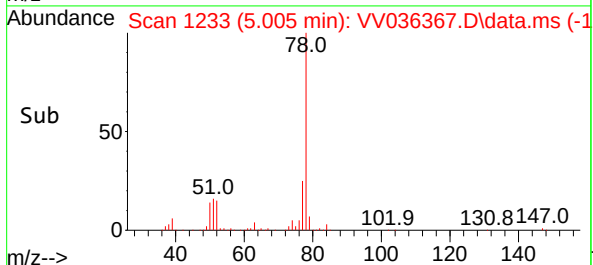
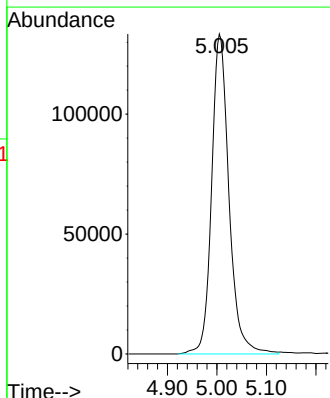
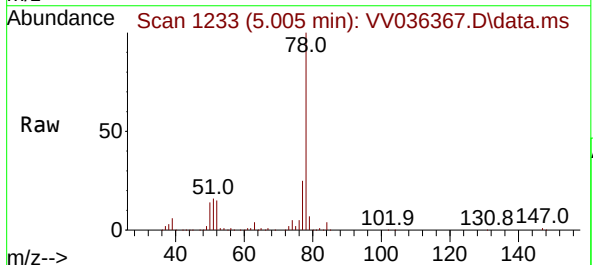
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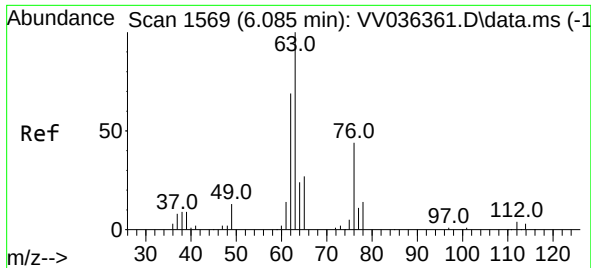
Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024



#33
Benzene
Concen: 16.948 ug/L
RT: 5.005 min Scan# 1233
Delta R.T. 0.003 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58

Tgt Ion: 78 Resp: 324944





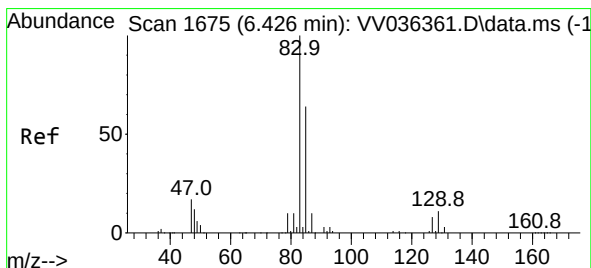
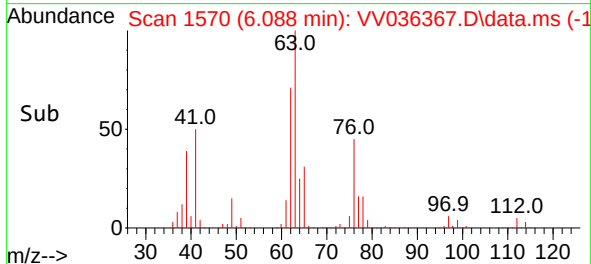
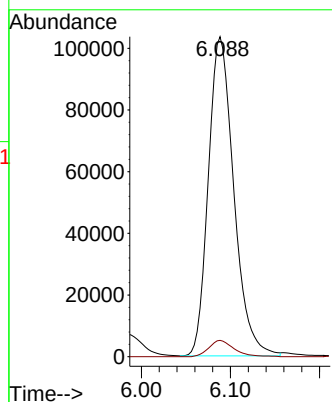
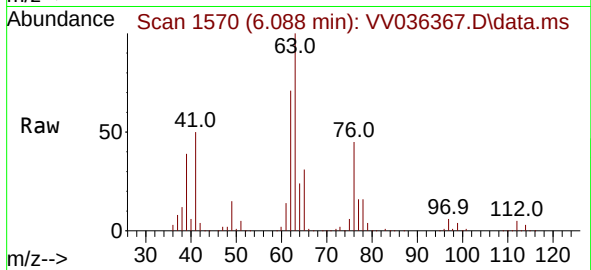
#37
1,2-Dichloropropane
Concen: 41.939 ug/L
RT: 6.088 min Scan# 1569
Delta R.T. 0.003 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58

Instrument :
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Tgt Ion: 63 Resp: 205354
Ion Ratio Lower Upper
63 100
112 5.1 3.4 5.2

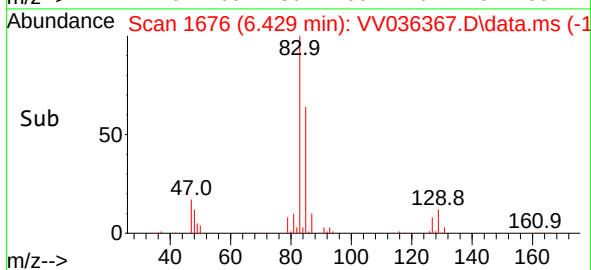
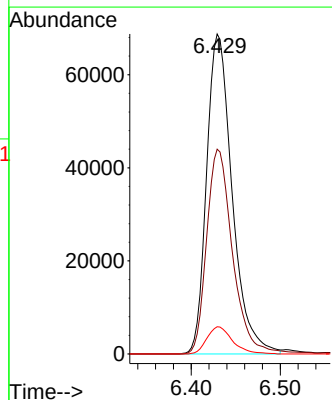
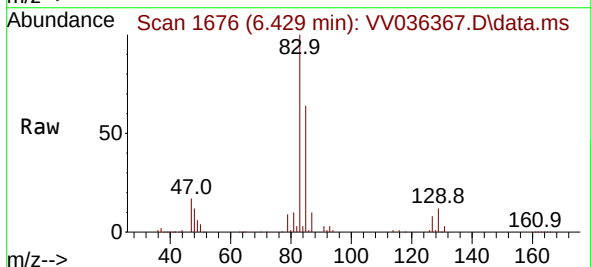
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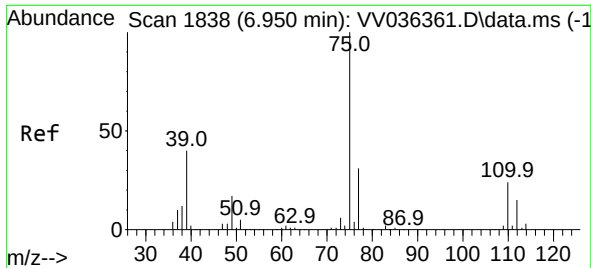
Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024



#38
Bromodichloromethane
Concen: 20.478 ug/L
RT: 6.429 min Scan# 1676
Delta R.T. 0.003 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58

Tgt Ion: 83 Resp: 137139
Ion Ratio Lower Upper
83 100
85 64.0 44.9 83.5
127 8.5 7.0 10.6





#39

cis-1,3-Dichloropropene

Concen: 69.025 ug/L

RT: 6.950 min Scan# 11

Delta R.T. 0.000 min

Lab File: VV036367.D

Acq: 01 Jul 2024 11:58

Instrument :

MSVOA_V

ClientSampleId :

A4DK0

Tgt Ion: 75 Resp: 51972

Ion Ratio Lower Upper

75 100

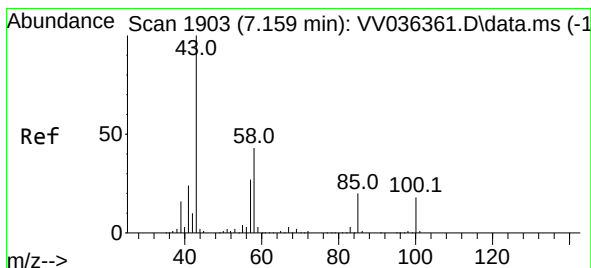
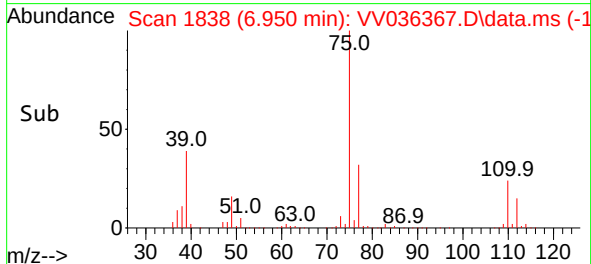
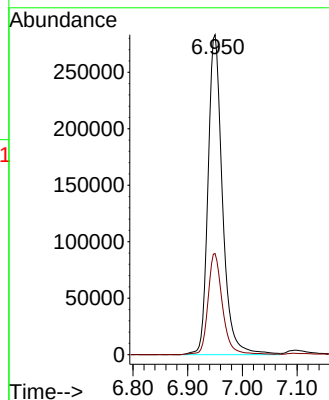
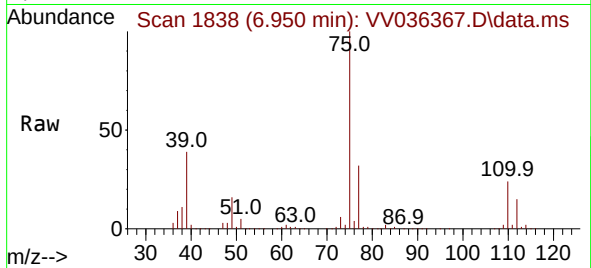
77 31.6 22.3 41.5

Manual Integrations

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Supervised By :Semsettin Yesilyurt 07/05/2024



#40

4-Methyl-2-pentanone

Concen: 160.504 ug/L

RT: 7.156 min Scan# 1902

Delta R.T. -0.003 min

Lab File: VV036367.D

Acq: 01 Jul 2024 11:58

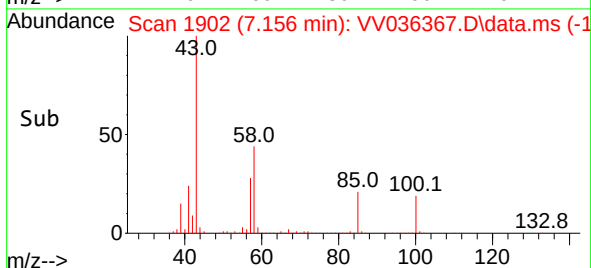
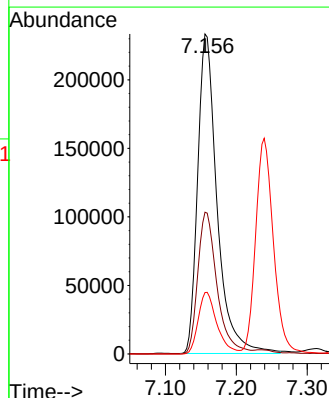
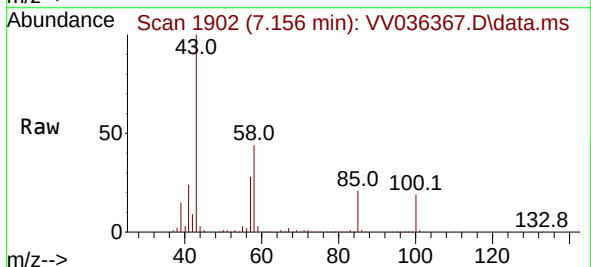
Tgt Ion: 43 Resp: 443235

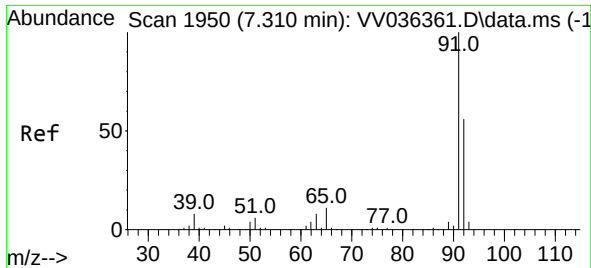
Ion Ratio Lower Upper

43 100

58 44.2 34.8 52.2

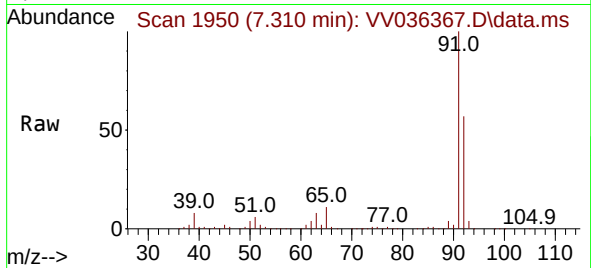
100 18.6 14.6 21.8





#42
Toluene
Concen: 41.159 ug/L
RT: 7.310 min Scan# 1950
Delta R.T. 0.000 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58

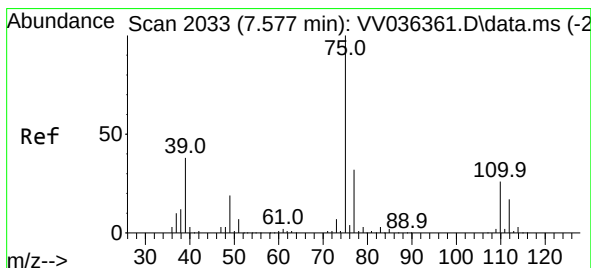
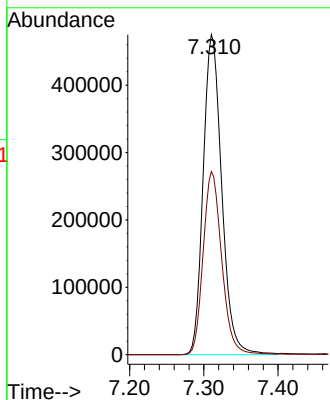
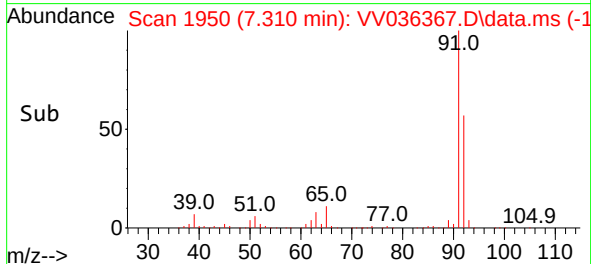
Instrument :
MSVOA_V
ClientSampleId :
A4DK0



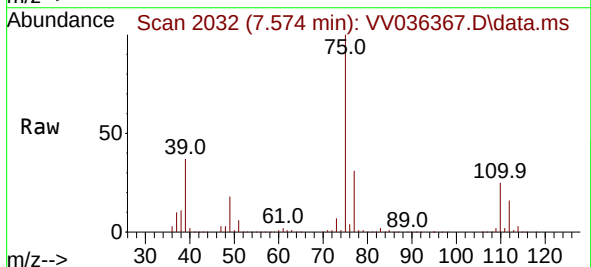
Tgt Ion: 91 Resp: 825109
Ion Ratio Lower Upper
91 100
92 57.2 39.8 73.8

Manual Integrations
APPROVED

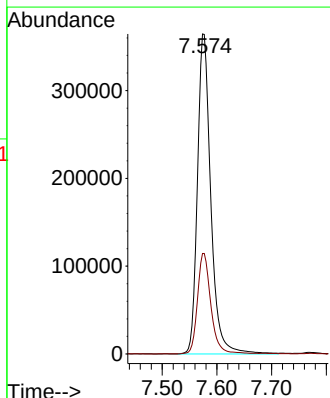
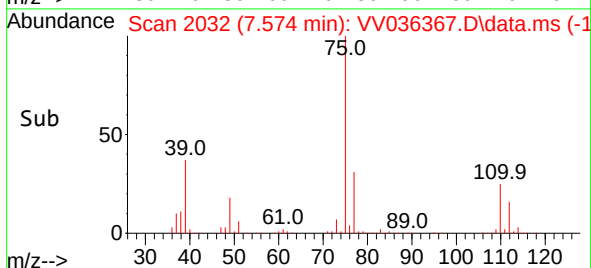
Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024

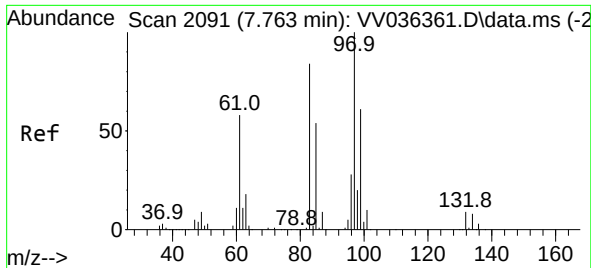


#44
trans-1,3-Dichloropropene
Concen: 91.353 ug/L
RT: 7.574 min Scan# 2032
Delta R.T. -0.003 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58



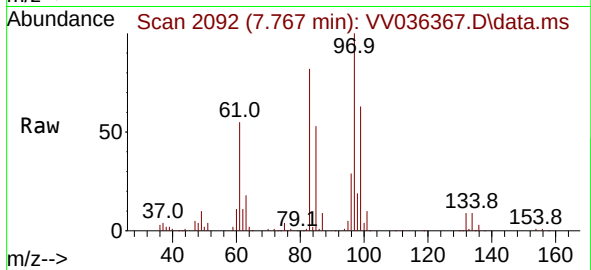
Tgt Ion: 75 Resp: 618661
Ion Ratio Lower Upper
75 100
77 31.4 22.5 41.9





#45
1,1,2-Trichloroethane
Concen: 19.052 ug/L
RT: 7.767 min Scan# 2091
Delta R.T. 0.003 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58

Instrument :
MSVOA_V
ClientSampleId :
A4DK0

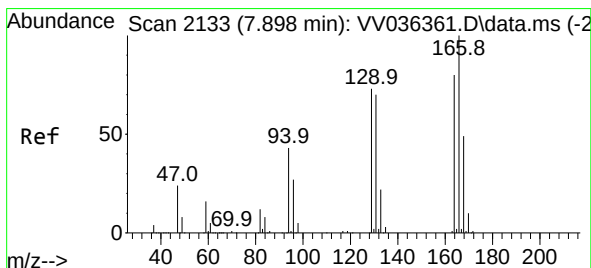
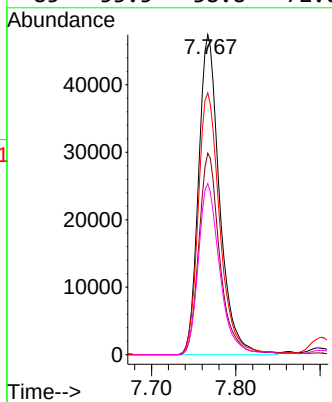
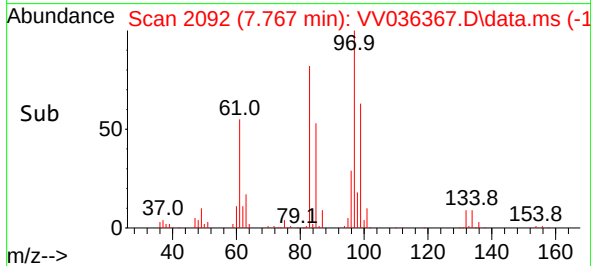


Tgt Ion: 97 Resp: 8245

Ion	Ratio	Lower	Upper
97	100		
99	63.0	43.8	81.3
83	81.8	60.6	112.6
85	53.5	38.8	72.0

Manual Integrations
APPROVED

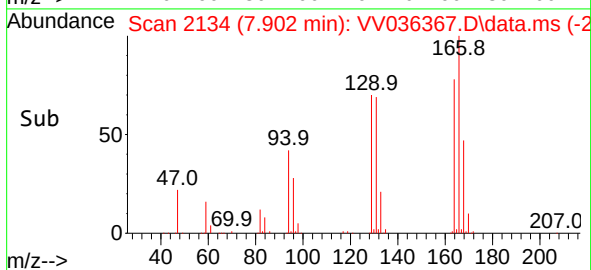
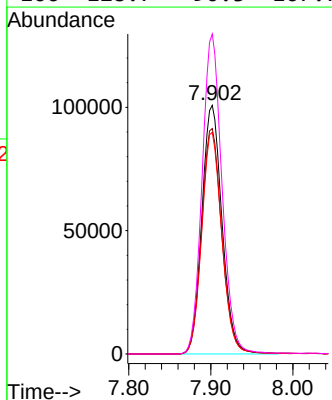
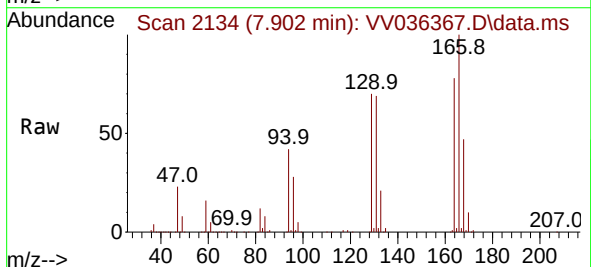
Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024

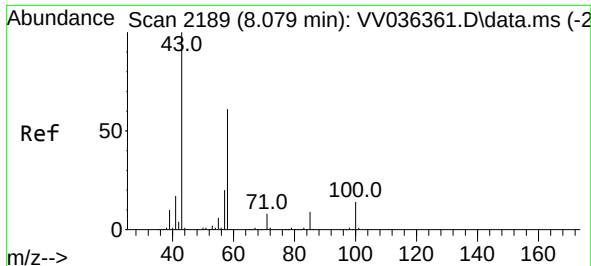


#46
Tetrachloroethene
Concen: 39.199 ug/L
RT: 7.902 min Scan# 2134
Delta R.T. 0.003 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58

Tgt Ion:164 Resp: 172359

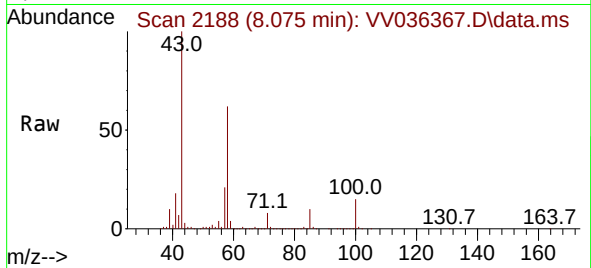
Ion	Ratio	Lower	Upper
164	100		
129	90.7	65.9	122.5
131	89.1	63.3	117.7
166	128.7	90.3	167.7





#48
2-Hexanone
Concen: 211.227 ug/L
RT: 8.075 min Scan# 2189
Delta R.T. -0.003 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58

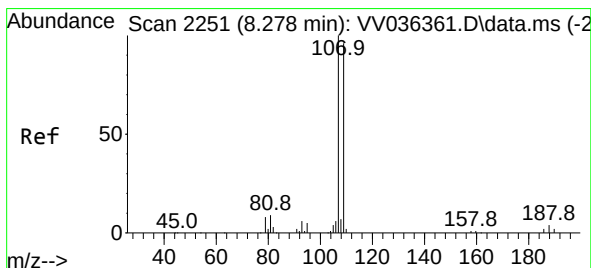
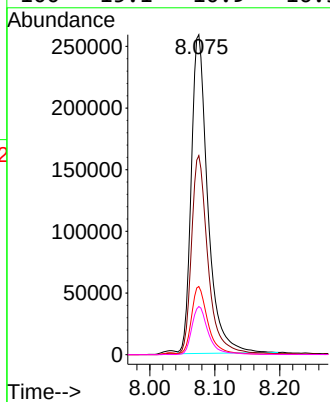
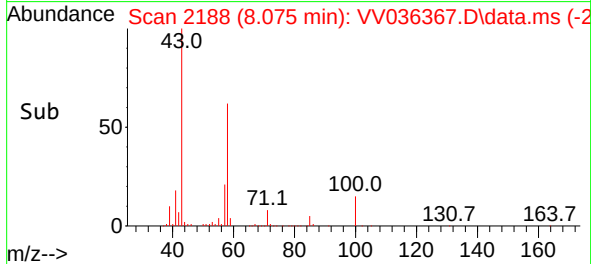
Instrument :
MSVOA_V
ClientSampleId :
A4DK0



Tgt Ion: 43 Resp: 458815
Ion Ratio Lower Upper
43 100
58 62.3 48.5 72.7
57 20.9 15.8 23.6
100 15.1 10.9 16.3

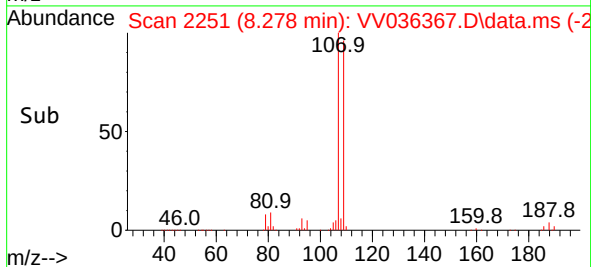
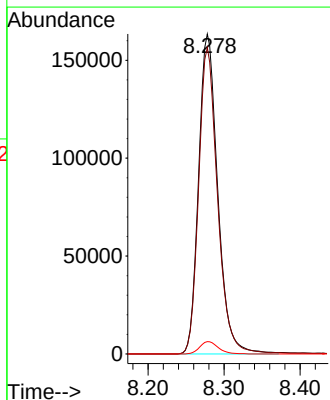
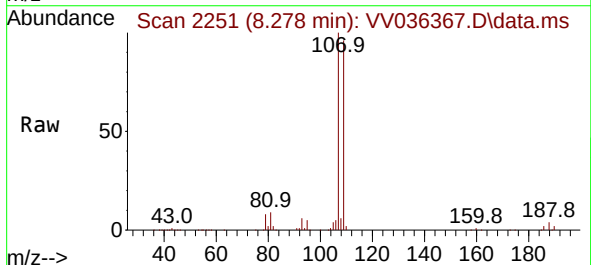
Manual Integrations
APPROVED

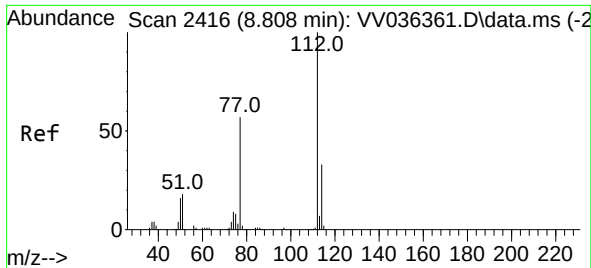
Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024



#50
1,2-Dibromoethane
Concen: 67.061 ug/L
RT: 8.278 min Scan# 2251
Delta R.T. 0.000 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58

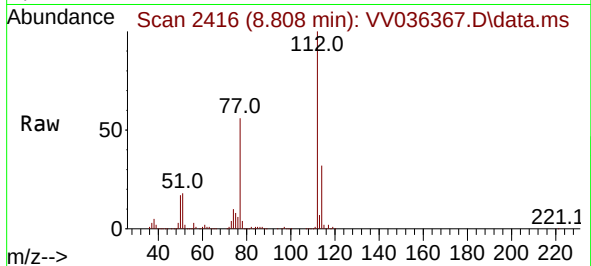
Tgt Ion:107 Resp: 285926
Ion Ratio Lower Upper
107 100
109 95.7 64.7 120.1
188 3.8 3.0 4.6





#51
Chlorobenzene
Concen: 54.426 ug/L
RT: 8.808 min Scan# 2416
Delta R.T. 0.000 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58

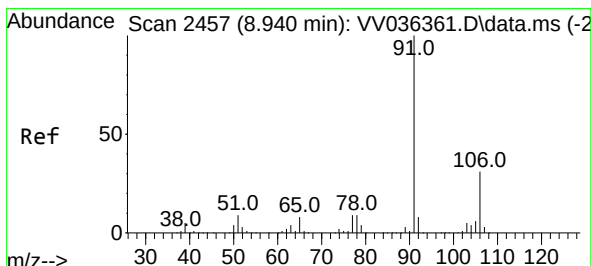
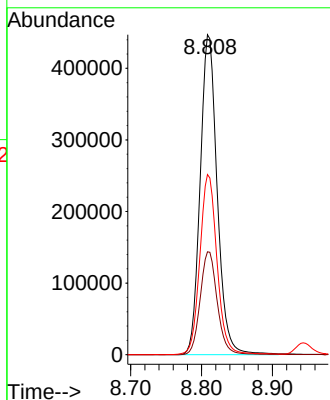
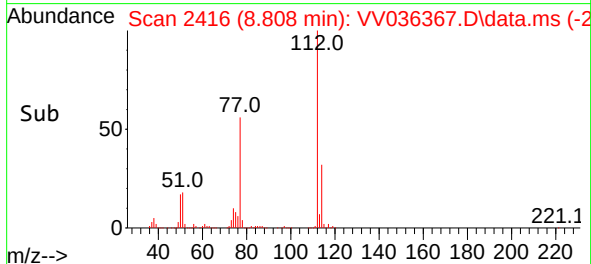
Instrument :
MSVOA_V
ClientSampleId :
A4DK0



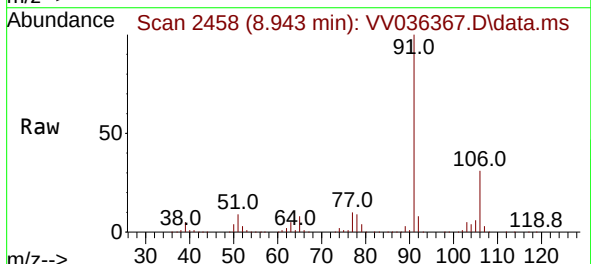
Tgt Ion:112 Resp: 74583
Ion Ratio Lower Upper
112 100
114 32.2 22.8 42.4
77 56.3 46.2 69.2

Manual Integrations
APPROVED

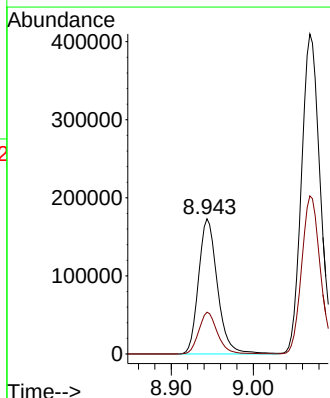
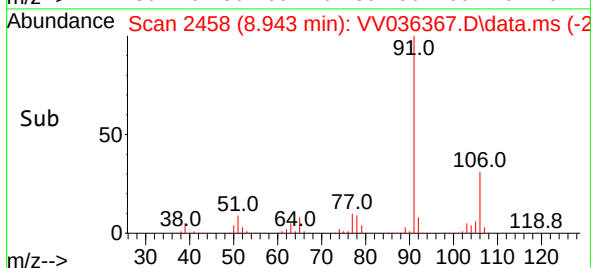
Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024

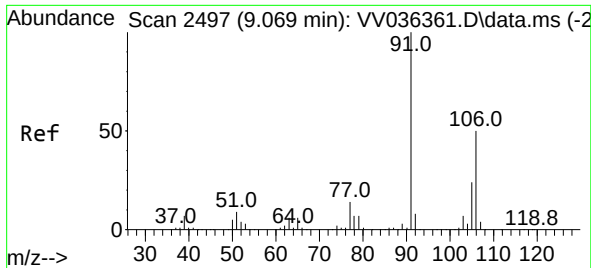


#52
Ethylbenzene
Concen: 12.847 ug/L
RT: 8.943 min Scan# 2458
Delta R.T. 0.003 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58



Tgt Ion: 91 Resp: 277931
Ion Ratio Lower Upper
91 100
106 30.9 21.8 40.4





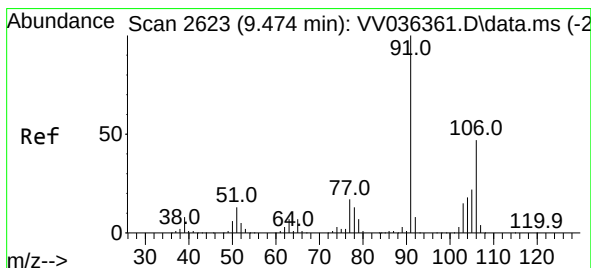
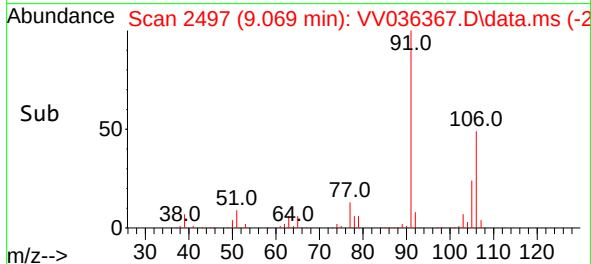
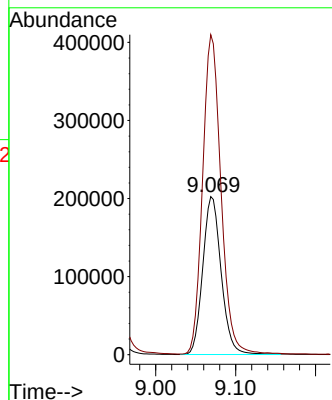
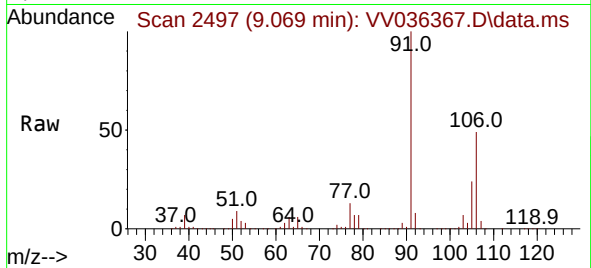
#53
m,p-Xylene
Concen: 40.179 ug/L
RT: 9.069 min Scan# 2497
Delta R.T. 0.000 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58

Instrument :
MSVOA_V
ClientSampleId :
A4DK0

Tgt Ion:106 Resp: 32396
Ion Ratio Lower Upper
106 100
91 202.4 142.2 264.0

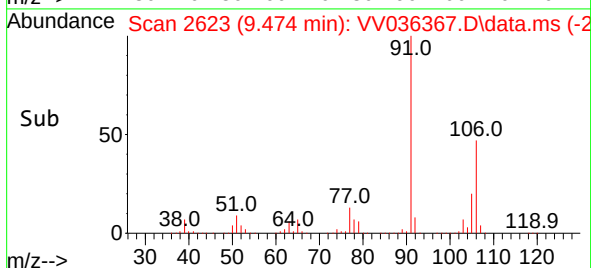
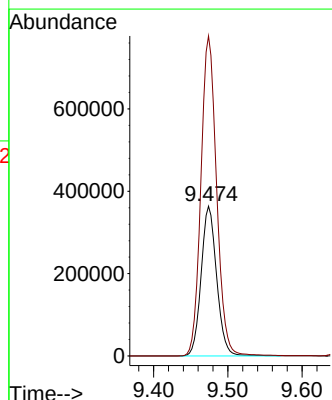
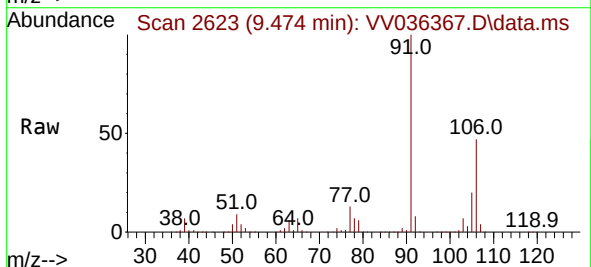
Manual Integrations
APPROVED

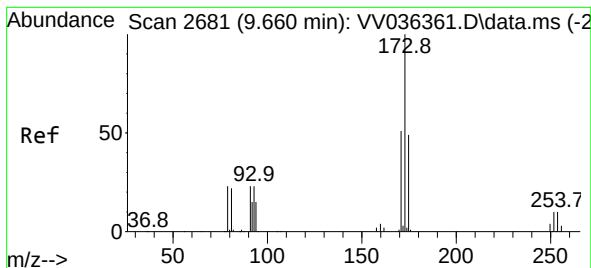
Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024



#54
o-Xylene
Concen: 69.557 ug/L
RT: 9.474 min Scan# 2623
Delta R.T. 0.000 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58

Tgt Ion:106 Resp: 527405
Ion Ratio Lower Upper
106 100
91 213.8 152.7 283.7





#59

Bromoform

Concen: 100.449 ug/L

RT: 9.660 min Scan# 2

Delta R.T. 0.000 min

Lab File: VV036367.D

Acq: 01 Jul 2024 11:58

Instrument :

MSVOA_V

ClientSampleId :

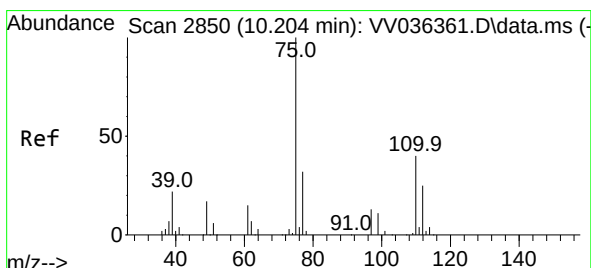
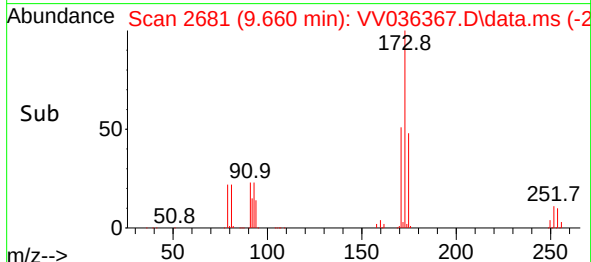
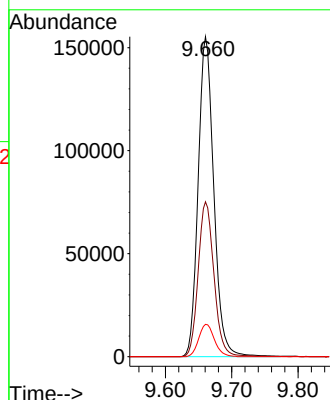
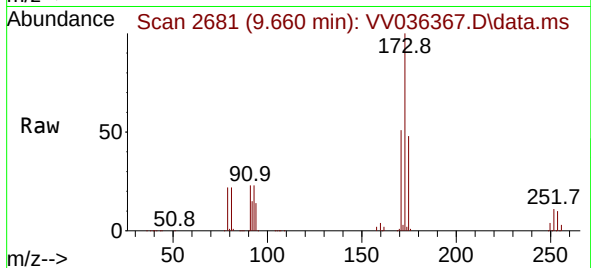
A4DK0

Tgt Ion:	173	Resp:	25412
Ion Ratio	Lower	Upper	
173	100		
175	48.8	38.9	58.3
254	10.2	7.2	10.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024



#61

1,2,3-Trichloropropane

Concen: 68.219 ug/L

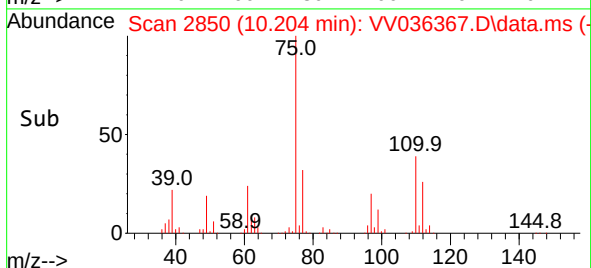
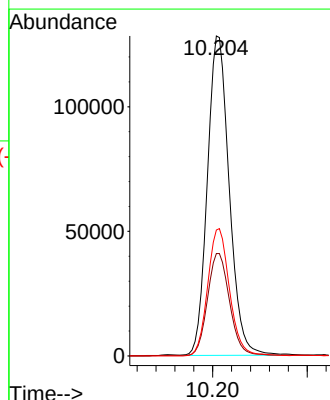
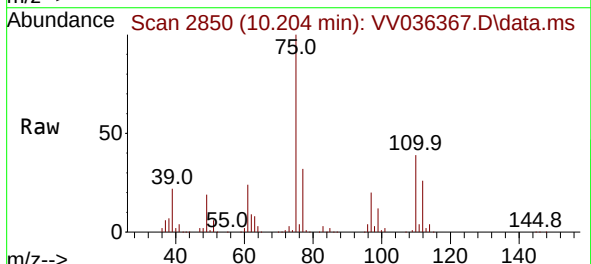
RT: 10.204 min Scan# 2850

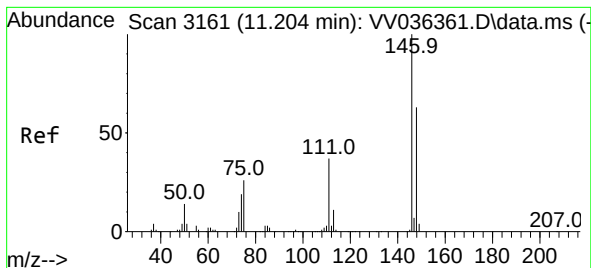
Delta R.T. 0.000 min

Lab File: VV036367.D

Acq: 01 Jul 2024 11:58

Tgt Ion:	75	Resp:	205753
Ion Ratio	Lower	Upper	
75	100		
77	32.0	25.2	37.8
110	40.0	31.7	47.5





#65

1,4-Dichlorobenzene

Concen: 38.360 ug/L

RT: 11.204 min Scan# 3161

Delta R.T. 0.000 min

Lab File: VV036367.D

Acq: 01 Jul 2024 11:58

Instrument :

MSVOA_V

ClientSampleId :

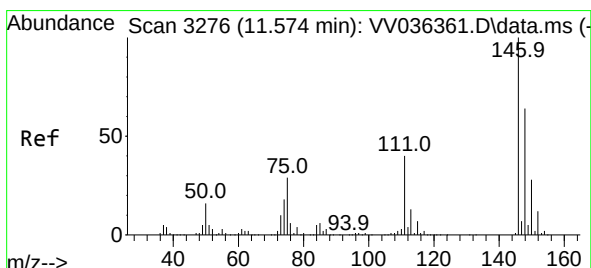
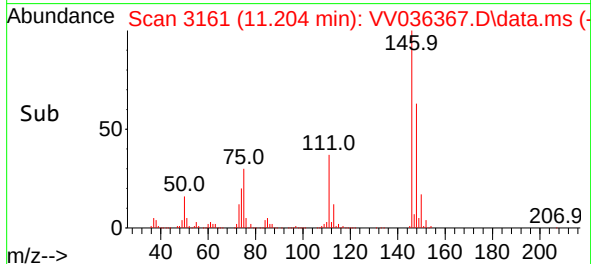
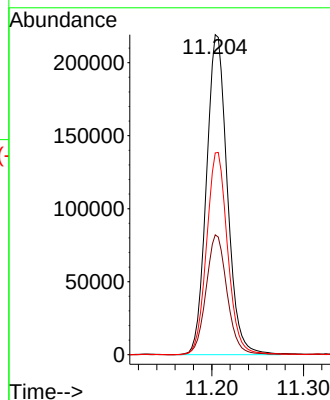
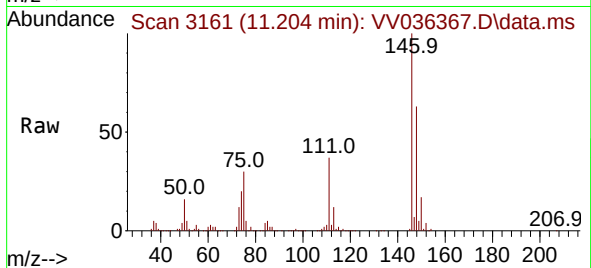
A4DK0

Tgt Ion:146 Resp: 346152
 Ion Ratio Lower Upper
 146 100
 111 37.5 27.5 51.1
 148 63.0 44.0 81.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/05/2024
 Supervised By :Semsettin Yesilyurt 07/05/2024



#67

1,2-Dichlorobenzene

Concen: 86.222 ug/L

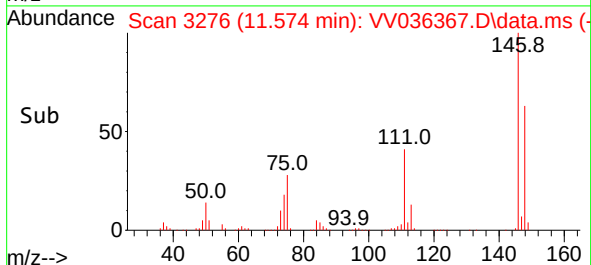
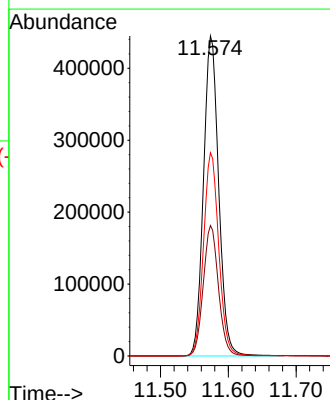
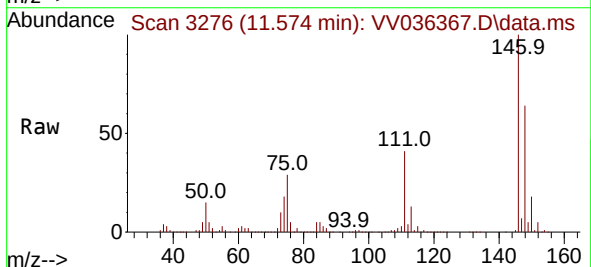
RT: 11.574 min Scan# 3276

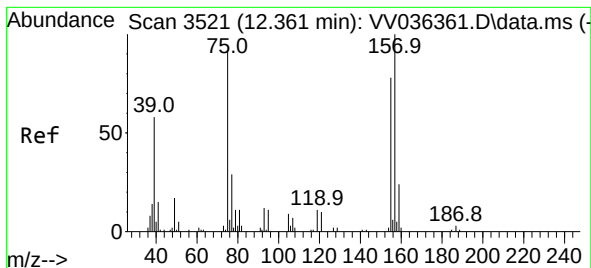
Delta R.T. 0.000 min

Lab File: VV036367.D

Acq: 01 Jul 2024 11:58

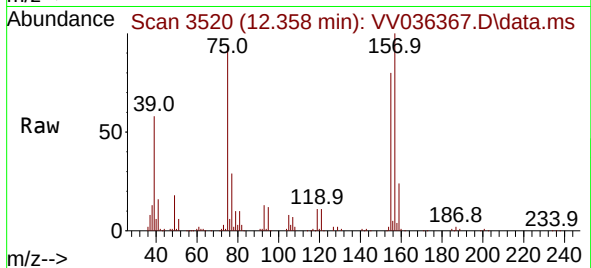
Tgt Ion:146 Resp: 692951
 Ion Ratio Lower Upper
 146 100
 111 40.8 33.3 49.9
 148 63.5 51.1 76.7





#68
1,2-Dibromo-3-chloropropane
Concen: 130.316 ug/L
RT: 12.358 min Scan# 3520
Delta R.T. -0.003 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58

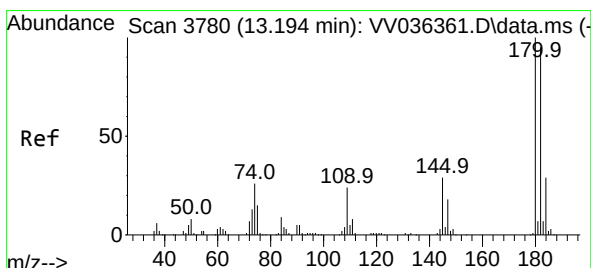
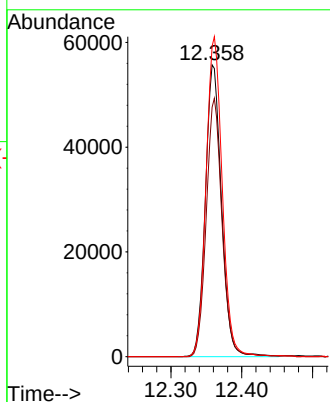
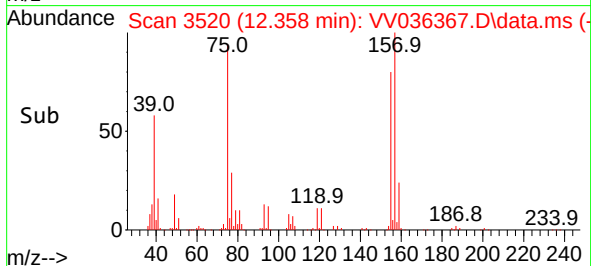
Instrument :
MSVOA_V
ClientSampleId :
A4DK0



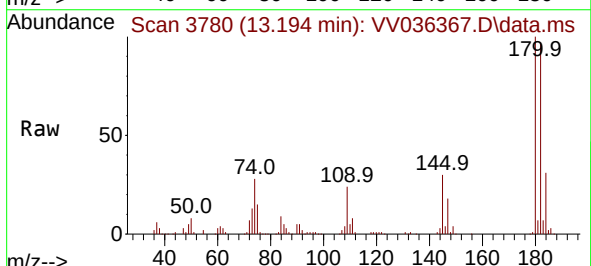
Tgt Ion: 75 Resp: 88180
Ion Ratio Lower Upper
75 100
155 85.5 68.3 102.5
157 106.4 95.7 143.5

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024



#70
1,2,4-trichlorobenzene
Concen: 23.332 ug/L
RT: 13.194 min Scan# 3780
Delta R.T. 0.000 min
Lab File: VV036367.D
Acq: 01 Jul 2024 11:58



Tgt Ion:180 Resp: 117943
Ion Ratio Lower Upper
180 100
182 95.8 76.1 114.1
145 29.7 23.8 35.8

