

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072524\
 Data File : VL041413.D
 Acq On : 26 Jul 2024 9:24
 Operator : SY/MD
 Sample : P3342-04
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ACVI-IA-01

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/29/2024
 Supervised By :Mahesh Dadoda 07/29/2024

Quant Time: Jul 29 01:46:15 2024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072524AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2

QLast Update : Fri Jul 26 07:31:14 2024

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.176	49	966676	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.639	114	2713664	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.455	117	2543114	10.000	ppbv	# 0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.764	95	1901207	9.714	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.100%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.709	85	35955	0.216	ppbv	92
3) Chlorodifluoromethane	2.655	51	31550m	0.274	ppbv	
4) Chloromethane	2.793	50	48662	0.795	ppbv	# 85
9) Propene	2.687	41	108586m	2.054	ppbv	
10) Heptane	7.565	43	279130	2.350	ppbv	100
11) Trichlorofluoromethane	3.542	101	35738	0.242	ppbv	91
13) Ethanol	3.227	45	8054904	1704.777	ppbv	92
15) Acetone	3.449	43	1309425	11.922	ppbv	# 66
17) tert-Butyl alcohol	3.870	59	67798m	0.677	ppbv	
19) Isopropyl Alcohol	3.568	45	1568690	24.430	ppbv	100
20) Methylene Chloride	3.915	84	181266	4.426	ppbv	93
26) Hexane	5.198	57	1355075	14.970	ppbv	# 45
27) Carbon Disulfide	4.105	76	16790	0.159	ppbv	# 74
29) Chloroform	5.262	83	24864	0.168	ppbv	83
30) Cyclohexane	6.587	84	84605	1.148	ppbv	89
34) 2-Butanone	4.770	43	212407m	1.618	ppbv	
35) Carbon Tetrachloride	6.471	117	10210m	0.068	ppbv	
36) Benzene	6.352	78	675118	3.405	ppbv	99
43) Methyl Methacrylate	7.462	69	38520	0.542	ppbv	# 72
44) 2,2,4-Trimethylpentane	7.314	57	773293	2.335	ppbv	# 82
50) 4-Methyl-2-Pentanone	8.175	43	41588m	0.201	ppbv	
52) Tetrachloroethene	10.600	164	9306m	0.121	ppbv	
53) Toluene	9.208	91	2839197	12.855	ppbv	100
58) Ethyl Benzene	12.076	91	728571	2.486	ppbv	96
59) m/p-Xylene	12.333	91	874585	3.456	ppbv	96
60) o-Xylene	13.047	91	328241	1.371	ppbv	98
61) Styrene	12.886	104	340598	3.154	ppbv	99
72) 4-Ethyltoluene	15.182	105	36766m	0.130	ppbv	
73) 1,3,5-Trimethylbenzene	15.342	105	24971m	0.103	ppbv	
74) 1,2,4-Trimethylbenzene	16.098	105	87185	0.309	ppbv	# 69

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

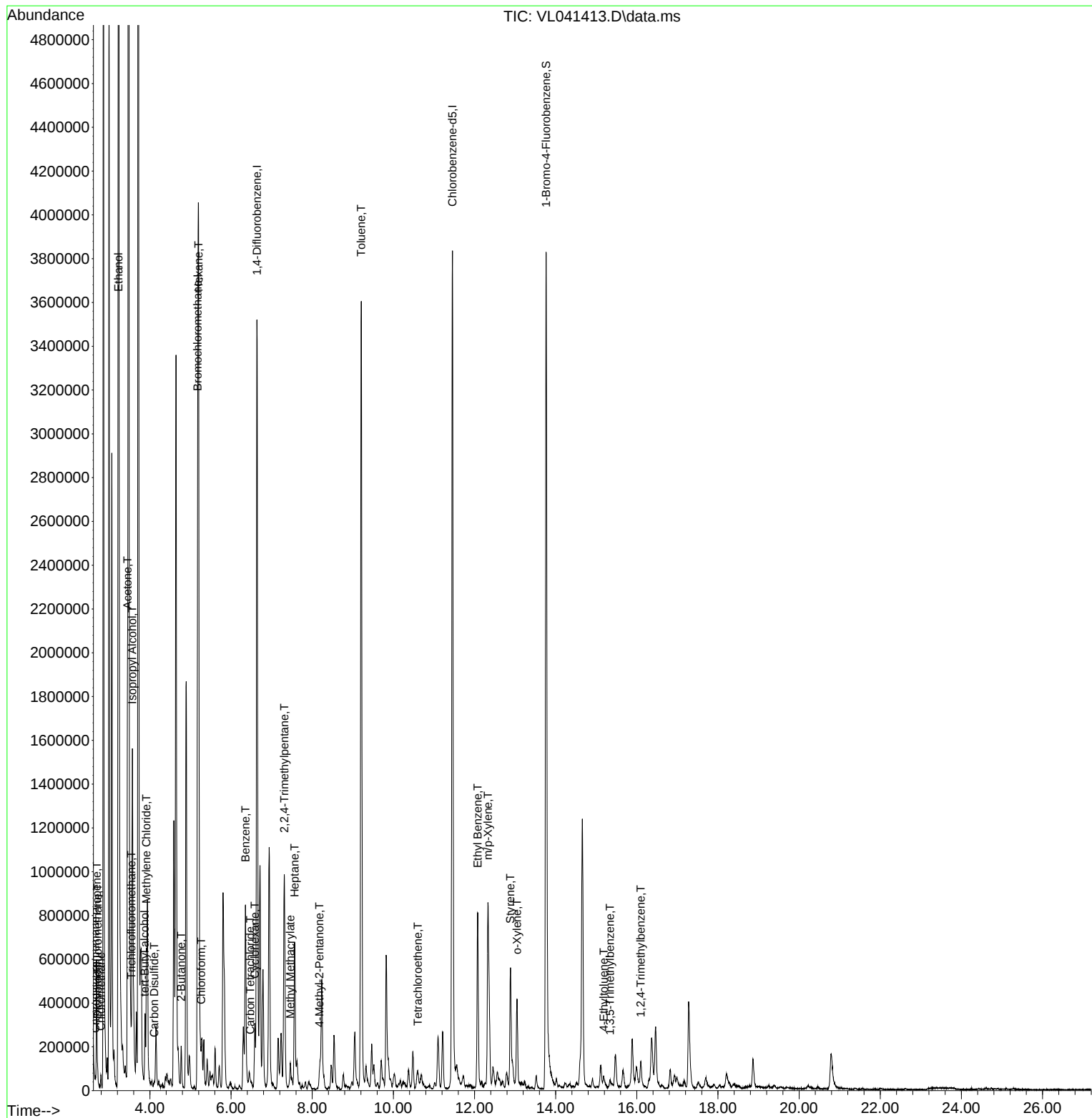
Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072524\
Data File : VL041413.D
Acq On : 26 Jul 2024 9:24
Operator : SY/MD
Sample : P3342-04
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

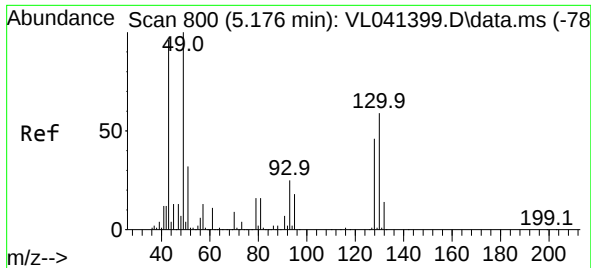
Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-01

Quant Time: Jul 29 01:46:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072524AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Fri Jul 26 07:31:14 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

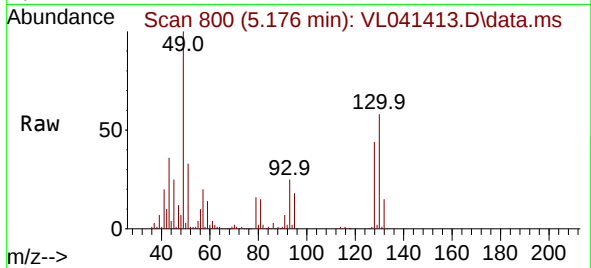
Reviewed By : Semsettin Yesilyurt 07/29/2024
Supervised By : Mahesh Dadoda 07/29/2024





#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 5.176 min Scan# 800
Delta R.T. -0.000 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

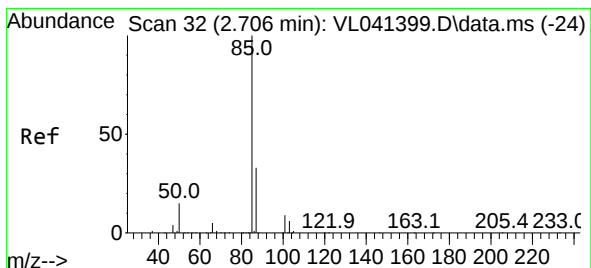
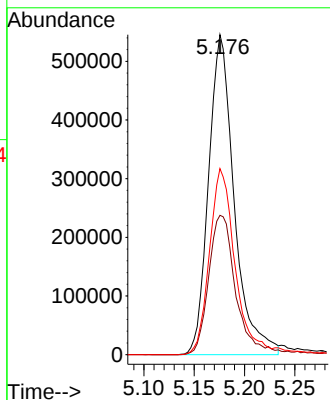
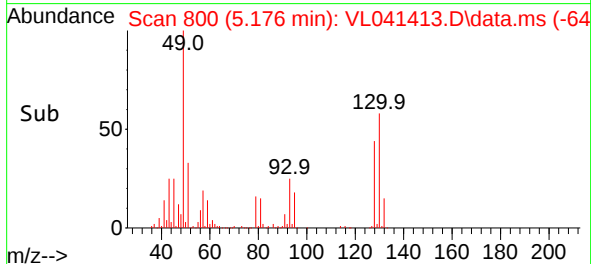
Instrument : MSVOA_L
ClientSampleId : ACVI-IA-01



Tgt Ion: 49 Resp: 966670
Ion Ratio Lower Upper
49 100
128 47.2 23.8 71.4
130 60.3 30.8 92.4

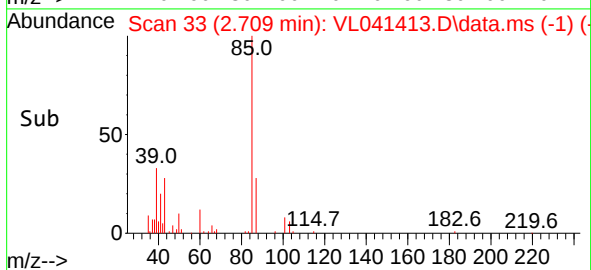
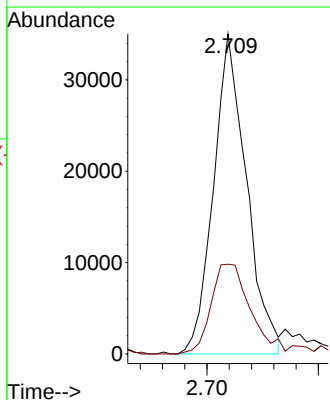
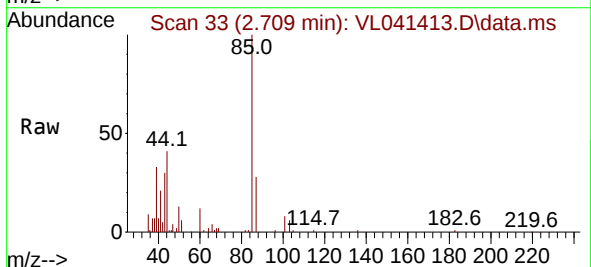
Manual Integrations
APPROVED

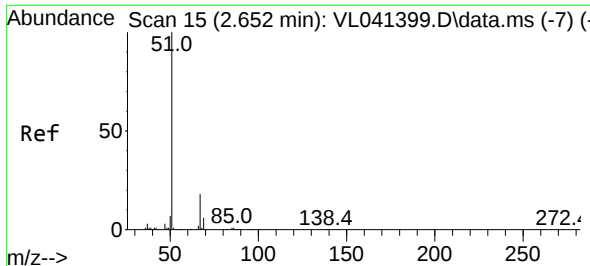
Reviewed By :Semsettin Yesilyurt 07/29/2024
Supervised By :Mahesh Dadoda 07/29/2024



#2
Dichlorodifluoromethane
Concen: 0.216 ppbv
RT: 2.709 min Scan# 33
Delta R.T. 0.003 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

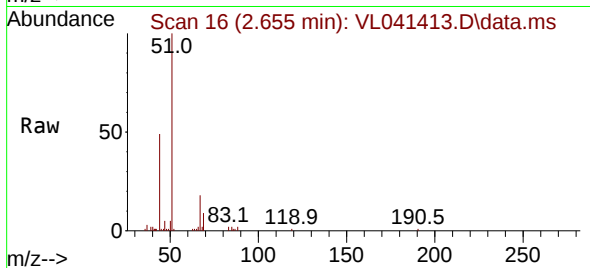
Tgt Ion: 85 Resp: 35955
Ion Ratio Lower Upper
85 100
87 28.1 26.0 39.0





#3
Chlorodifluoromethane
Concen: 0.274 ppbv m
RT: 2.655 min Scan# 1
Delta R.T. 0.003 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

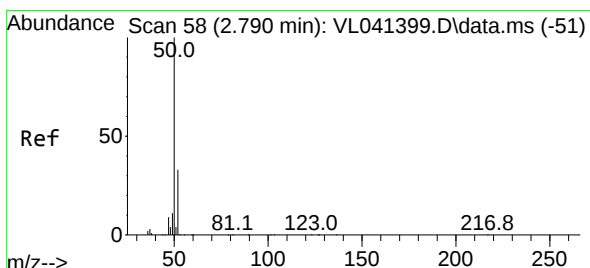
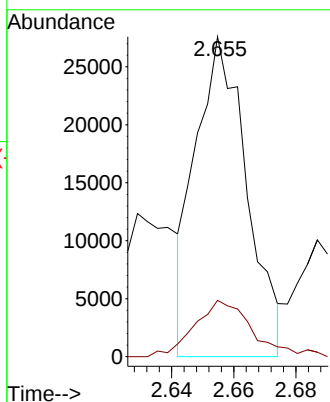
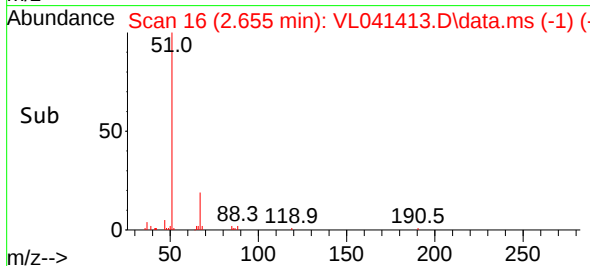
Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-01



Tgt Ion: 51 Resp: 31550
Ion Ratio Lower Upper
51 100
67 22.1 14.5 21.7

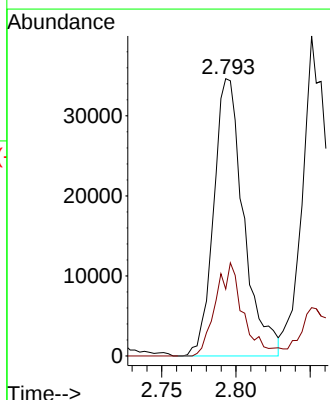
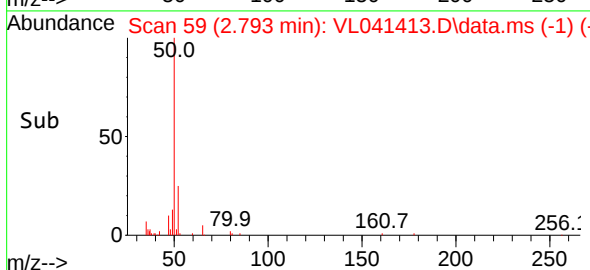
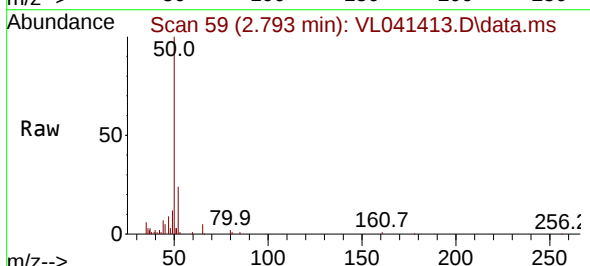
Manual Integrations
APPROVED

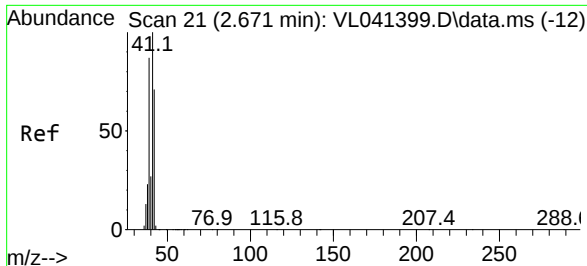
Reviewed By :Semsettin Yesilyurt 07/29/2024
Supervised By :Mahesh Dadoda 07/29/2024



#4
Chloromethane
Concen: 0.795 ppbv
RT: 2.793 min Scan# 59
Delta R.T. 0.003 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

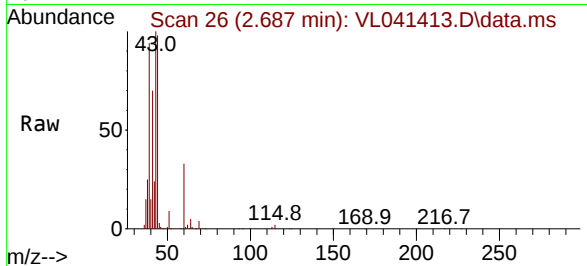
Tgt Ion: 50 Resp: 48662
Ion Ratio Lower Upper
50 100
52 24.2 26.1 39.1





#9
 Propene
 Concen: 2.054 ppbv m
 RT: 2.687 min Scan# 21
 Delta R.T. 0.016 min
 Lab File: VL041413.D
 Acq: 26 Jul 2024 9:24

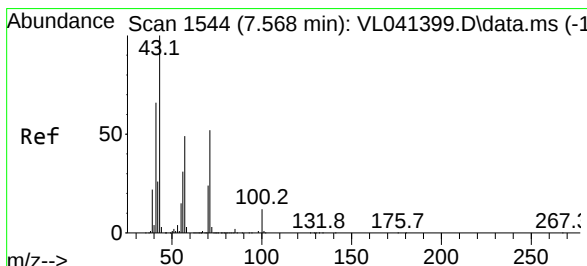
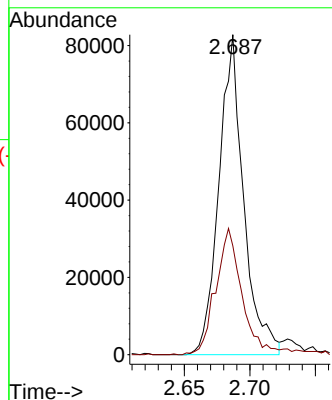
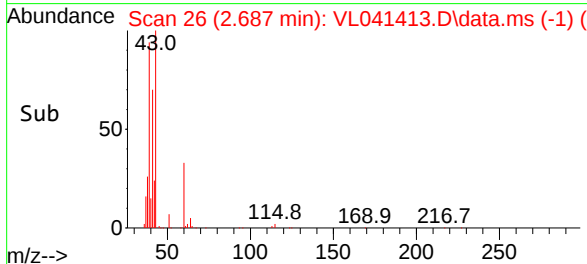
Instrument :
 MSVOA_L
 ClientSampleId :
 ACVI-IA-01



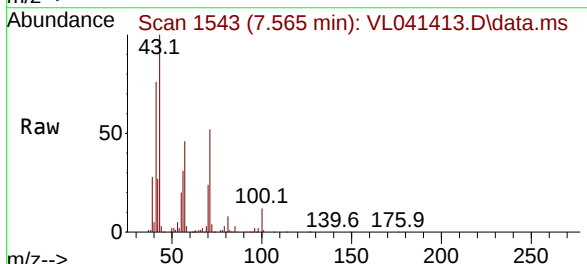
Tgt Ion: 41 Resp: 108580
 Ion Ratio Lower Upper
 41 100
 42 1192.6 55.9 83.9

Manual Integrations
 APPROVED

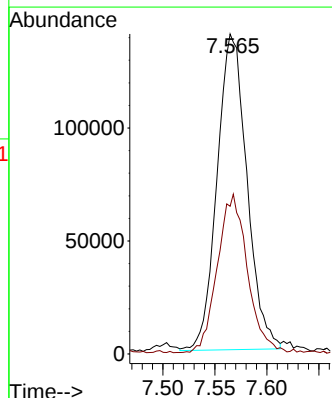
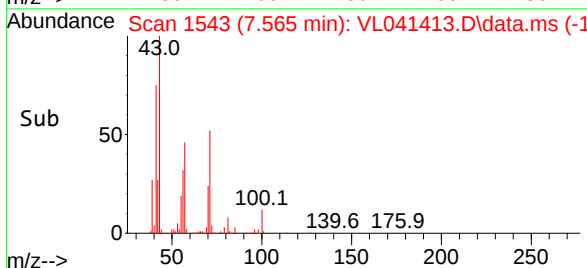
Reviewed By :Semsettin Yesilyurt 07/29/2024
 Supervised By :Mahesh Dadoda 07/29/2024

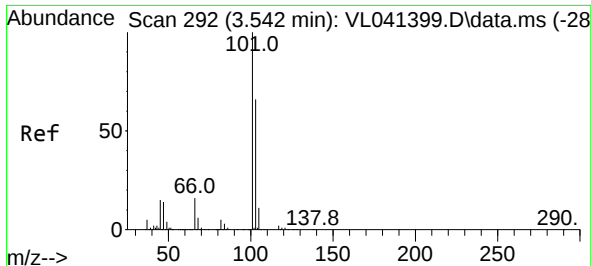


#10
 Heptane
 Concen: 2.350 ppbv
 RT: 7.565 min Scan# 1543
 Delta R.T. -0.003 min
 Lab File: VL041413.D
 Acq: 26 Jul 2024 9:24



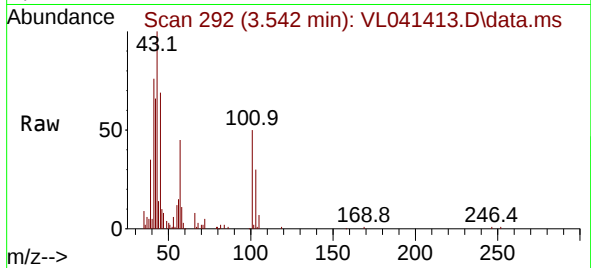
Tgt Ion: 43 Resp: 279130
 Ion Ratio Lower Upper
 43 100
 57 50.9 40.5 60.7





#11
Trichlorofluoromethane
Concen: 0.242 ppbv
RT: 3.542 min Scan# 292
Delta R.T. -0.000 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

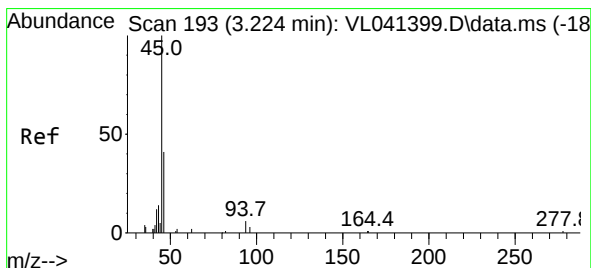
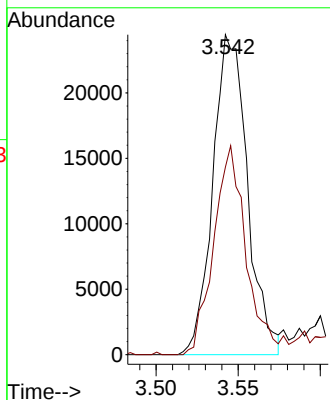
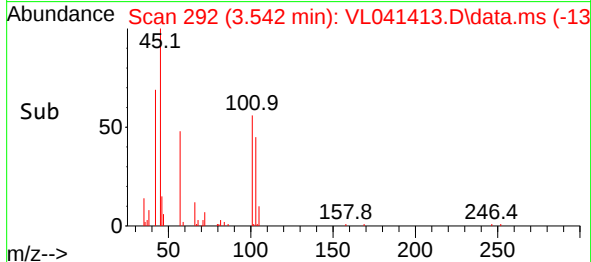
Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-01



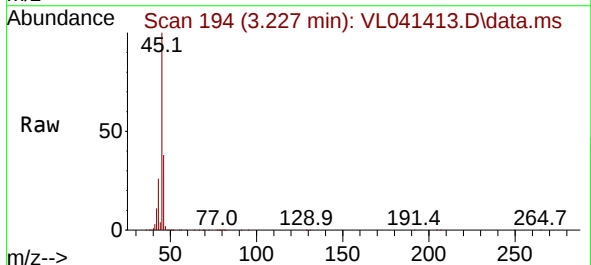
Tgt Ion:101 Resp: 35738
Ion Ratio Lower Upper
101 100
103 58.6 52.6 79.0

Manual Integrations
APPROVED

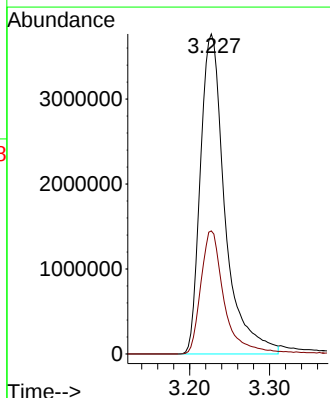
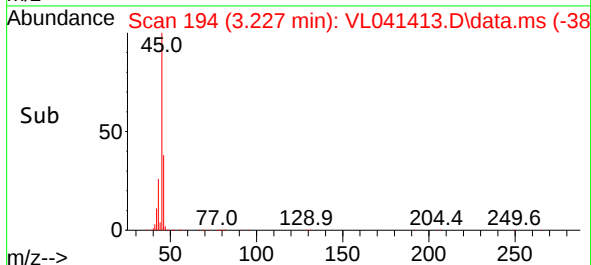
Reviewed By :Semsettin Yesilyurt 07/29/2024
Supervised By :Mahesh Dadoda 07/29/2024

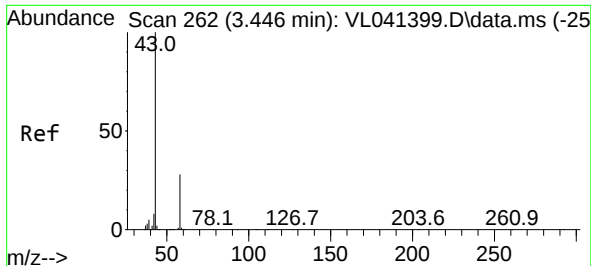


#13
Ethanol
Concen: 1704.777 ppbv
RT: 3.227 min Scan# 194
Delta R.T. 0.003 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24



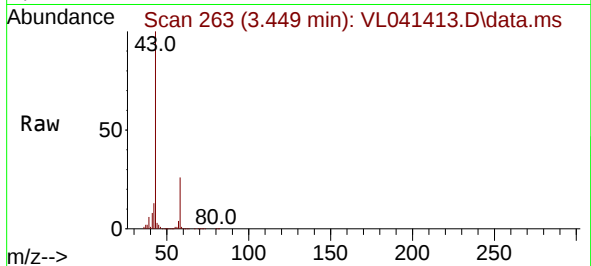
Tgt Ion: 45 Resp: 8054904
Ion Ratio Lower Upper
45 100
46 38.0 13.4 53.4





#15
Acetone
Concen: 11.922 ppbv
RT: 3.449 min Scan# 20
Delta R.T. 0.003 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

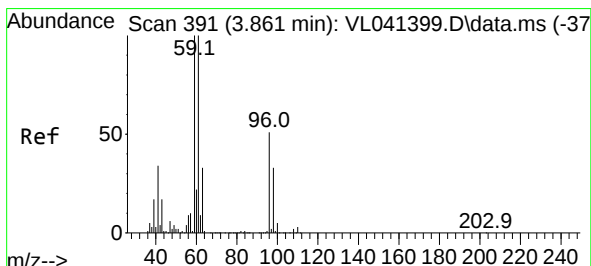
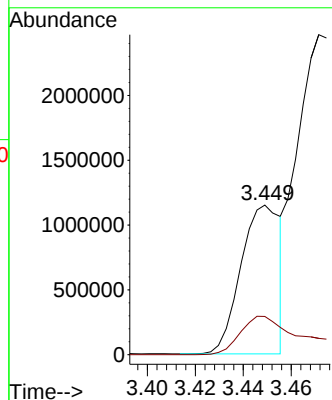
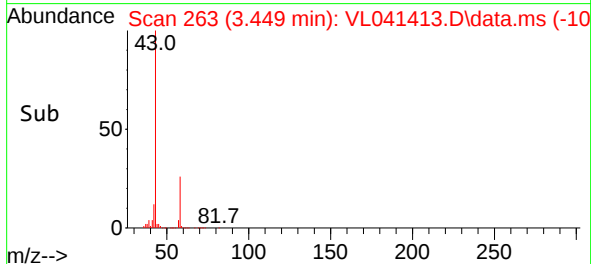
Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-01



Tgt Ion: 43 Resp: 1309425
Ion Ratio Lower Upper
43 100
58 44.1 21.4 32.25

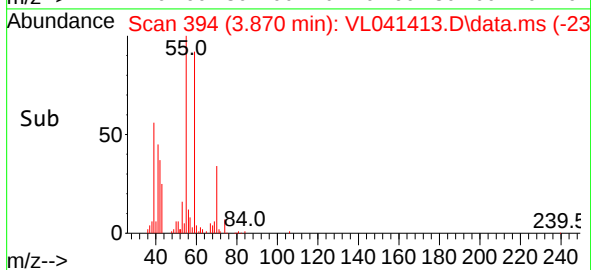
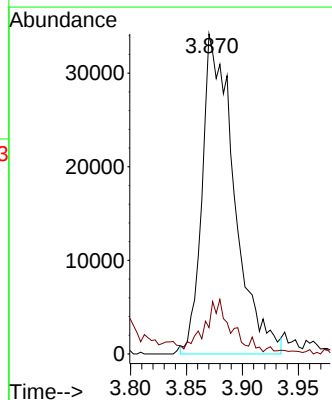
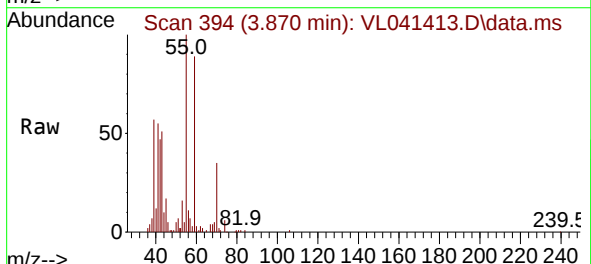
Manual Integrations
APPROVED

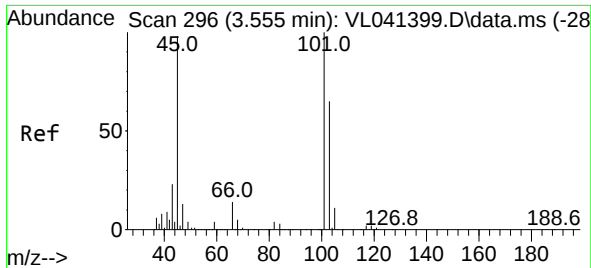
Reviewed By :Semsettin Yesilyurt 07/29/2024
Supervised By :Mahesh Dadoda 07/29/2024



#17
tert-Butyl alcohol
Concen: 0.677 ppbv m
RT: 3.870 min Scan# 394
Delta R.T. 0.010 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

Tgt Ion: 59 Resp: 67798
Ion Ratio Lower Upper
59 100
57 0.0 8.6 12.8#





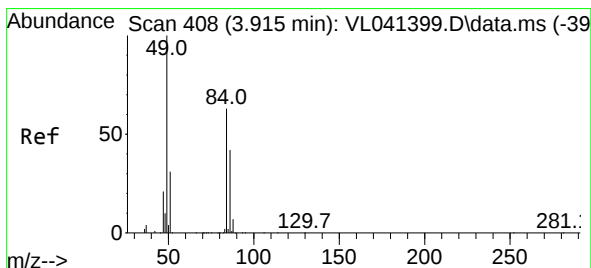
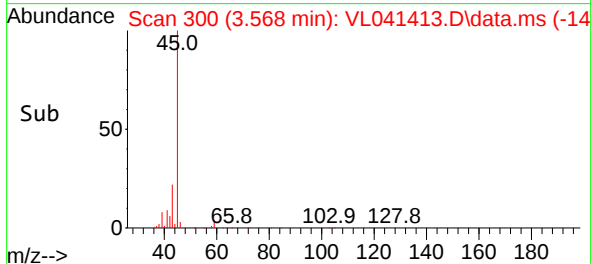
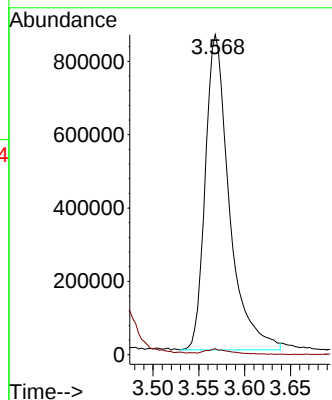
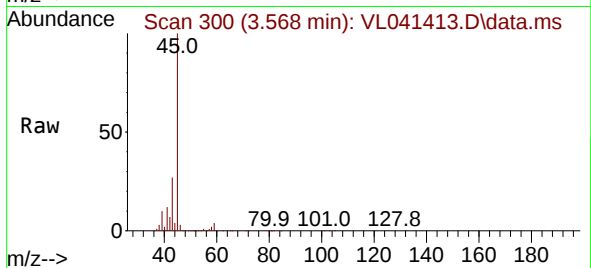
#19
Isopropyl Alcohol
Concen: 24.430 ppbv
RT: 3.568 min Scan# 300
Delta R.T. 0.013 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-01

Tgt Ion: 45 Resp: 1568690
Ion Ratio Lower Upper
45 100
58 2.4 1.9 2.9

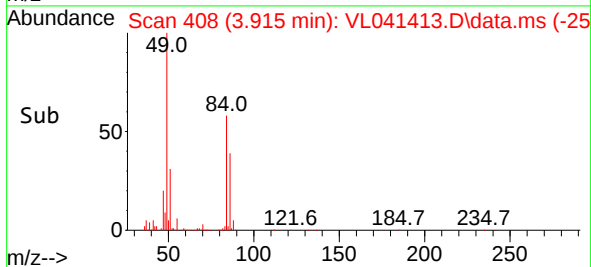
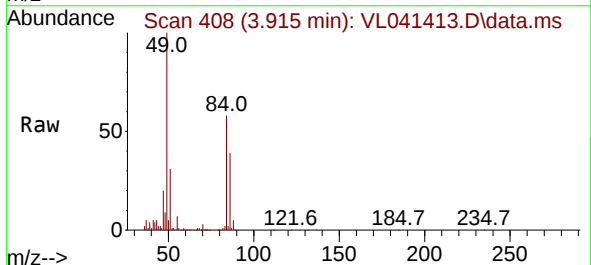
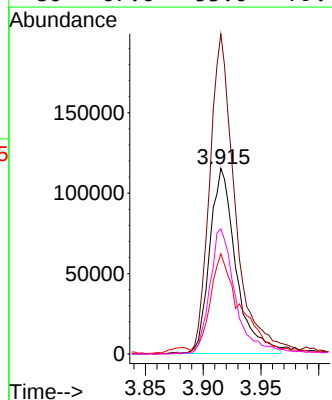
Manual Integrations
APPROVED

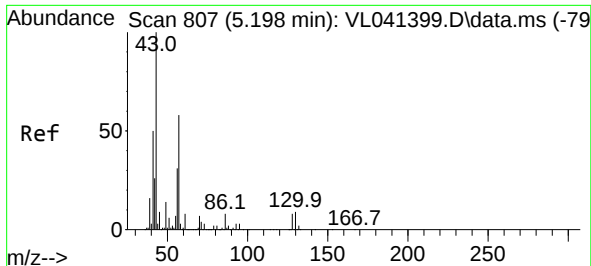
Reviewed By :Semsettin Yesilyurt 07/29/2024
Supervised By :Mahesh Dadoda 07/29/2024



#20
Methylene Chloride
Concen: 4.426 ppbv
RT: 3.915 min Scan# 408
Delta R.T. -0.000 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

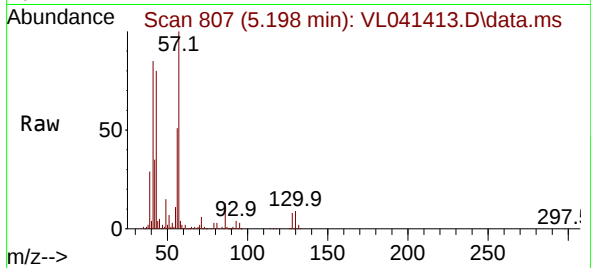
Tgt Ion: 84 Resp: 181266
Ion Ratio Lower Upper
84 100
49 172.4 126.6 190.0
51 51.0 38.6 58.0
86 67.6 53.0 79.4





#26
Hexane
Concen: 14.970 ppbv
RT: 5.198 min Scan# 807
Delta R.T. -0.000 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

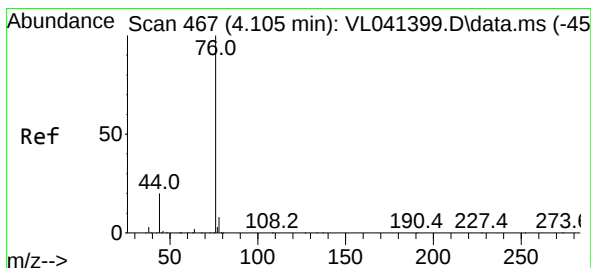
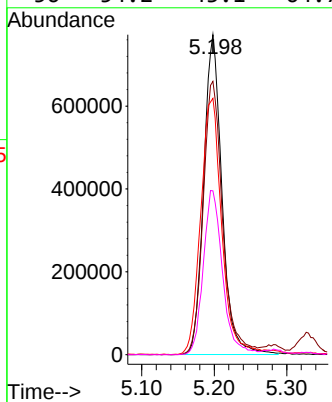
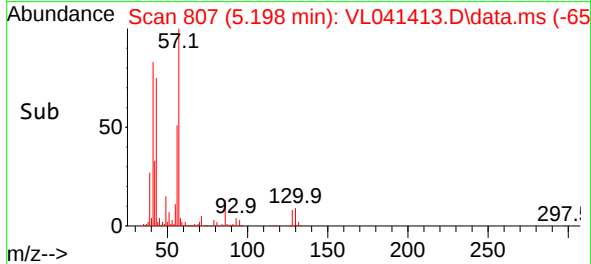
Instrument : MSVOA_L
ClientSampleId : ACVI-IA-01



Tgt Ion: 57 Resp: 135507
Ion Ratio Lower Upper
57 100
41 91.9 74.0 111.0
43 92.7 193.6 290.4
56 54.2 43.1 64.7

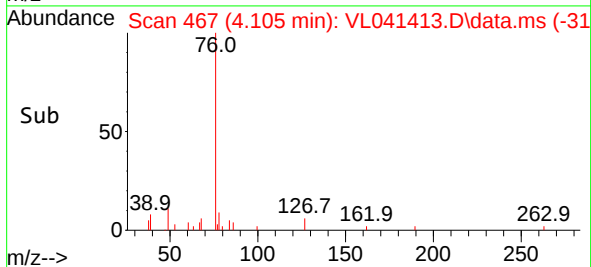
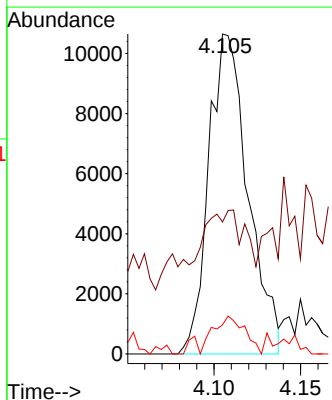
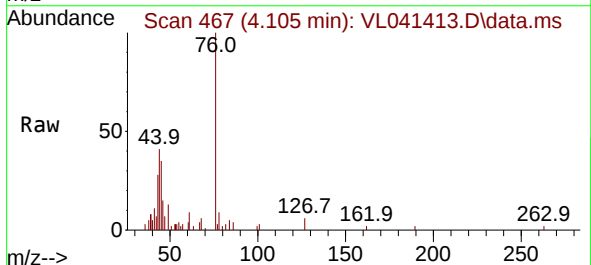
Manual Integrations
APPROVED

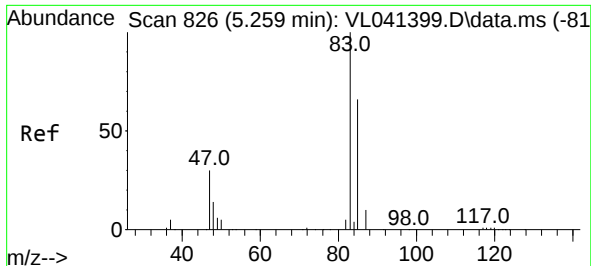
Reviewed By :Semsettin Yesilyurt 07/29/2024
Supervised By :Mahesh Dadoda 07/29/2024



#27
Carbon Disulfide
Concen: 0.159 ppbv
RT: 4.105 min Scan# 467
Delta R.T. -0.000 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

Tgt Ion: 76 Resp: 16790
Ion Ratio Lower Upper
76 100
44 32.7 15.6 23.4#
78 16.9 7.7 11.5#





#29

Chloroform

Concen: 0.168 ppbv

RT: 5.262 min Scan# 81

Delta R.T. 0.003 min

Lab File: VL041413.D

Acq: 26 Jul 2024 9:24

Instrument :

MSVOA_L

ClientSampleId :

ACVI-IA-01

Tgt Ion: 83 Resp: 24864

Ion Ratio Lower Upper

83 100

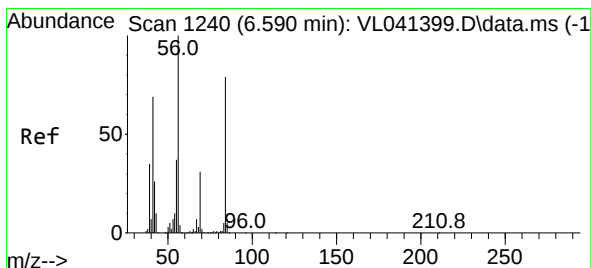
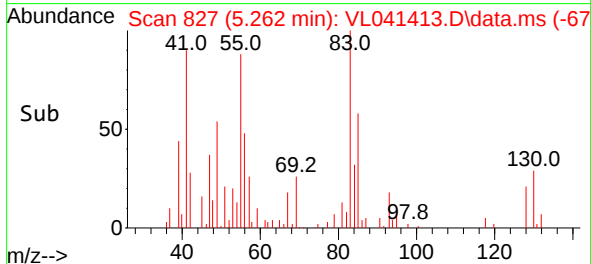
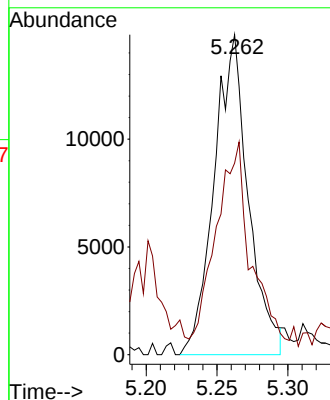
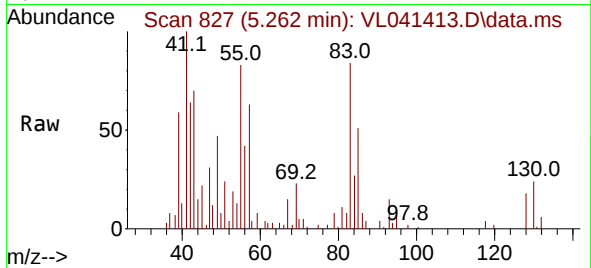
85 53.1 53.1 79.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/29/2024

Supervised By :Mahesh Dadoda 07/29/2024



#30

Cyclohexane

Concen: 1.148 ppbv

RT: 6.587 min Scan# 1239

Delta R.T. -0.003 min

Lab File: VL041413.D

Acq: 26 Jul 2024 9:24

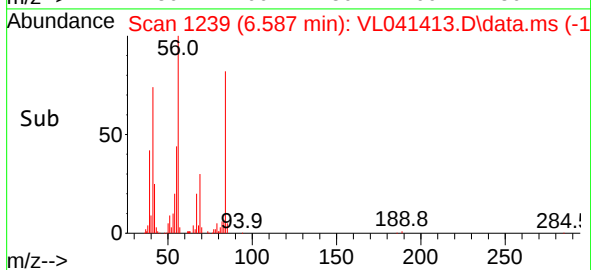
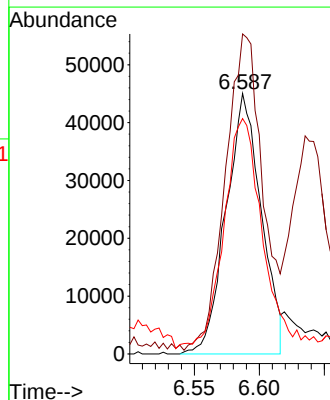
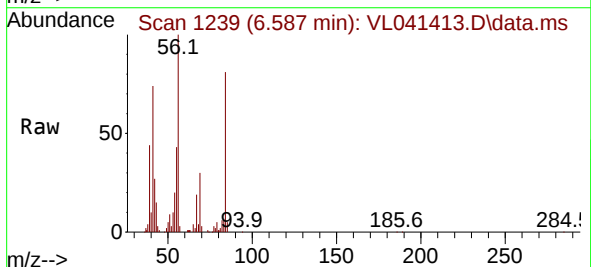
Tgt Ion: 84 Resp: 84605

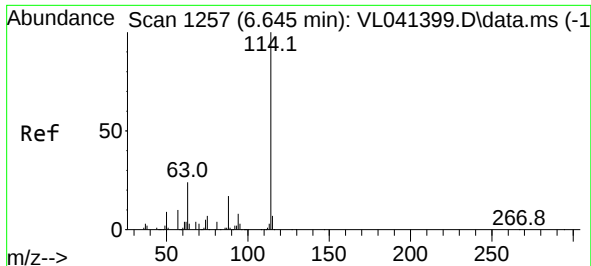
Ion Ratio Lower Upper

84 100

56 121.4 111.2 166.8

41 93.1 70.3 105.5





#33

1,4-Difluorobenzene

Concen: 10.000 ppbv

RT: 6.639 min Scan# 114

Delta R.T. -0.007 min

Lab File: VL041413.D

Acq: 26 Jul 2024 9:24

Instrument :

MSVOA_L

ClientSampleId :

ACVI-IA-01

Tgt Ion:114 Resp: 271366

Ion Ratio Lower Upper

114 100

63 25.0 20.3 30.5

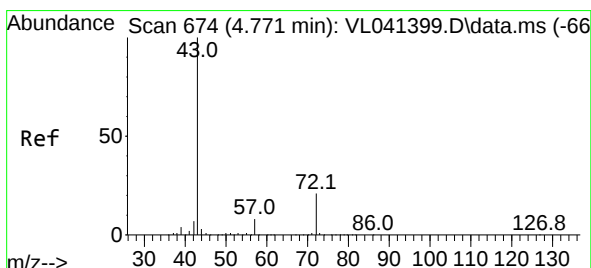
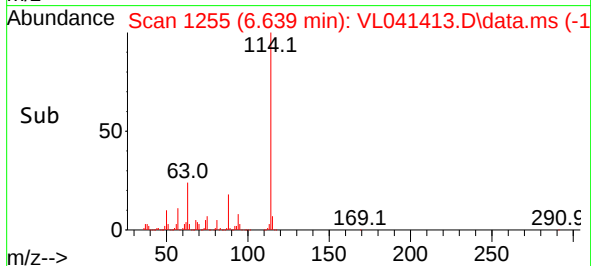
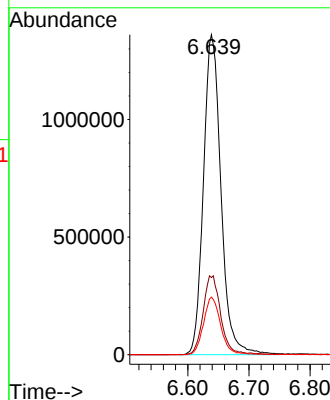
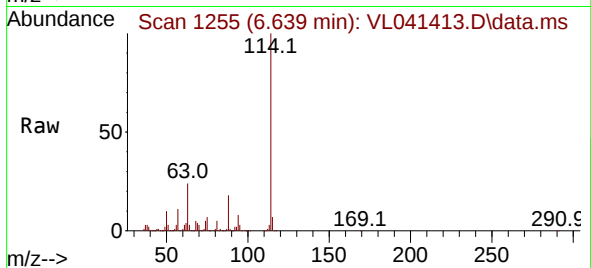
88 17.8 14.3 21.5

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/29/2024

Supervised By :Mahesh Dadoda 07/29/2024



#34

2-Butanone

Concen: 1.618 ppbv m

RT: 4.770 min Scan# 674

Delta R.T. -0.000 min

Lab File: VL041413.D

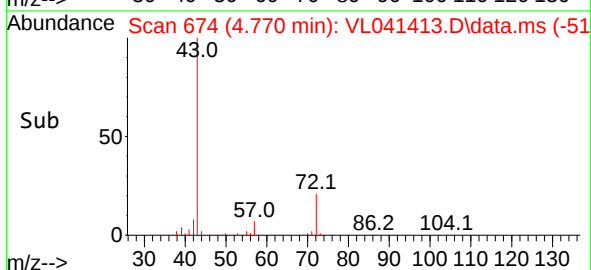
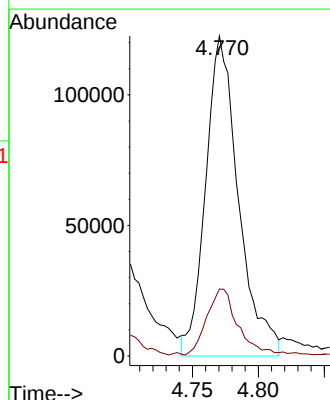
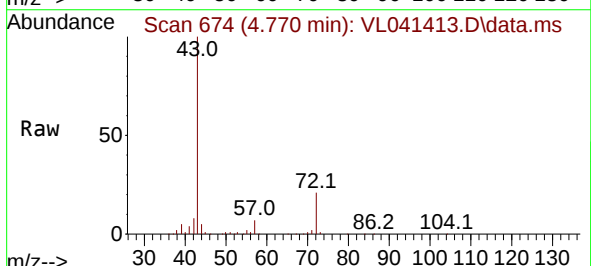
Acq: 26 Jul 2024 9:24

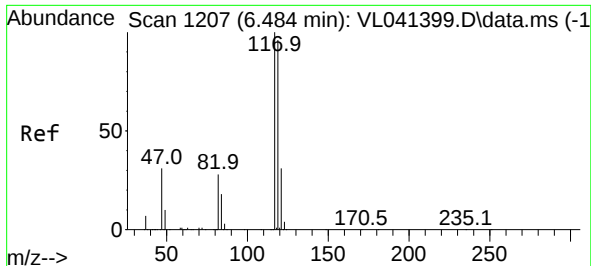
Tgt Ion: 43 Resp: 212407

Ion Ratio Lower Upper

43 100

72 21.1 17.3 25.9





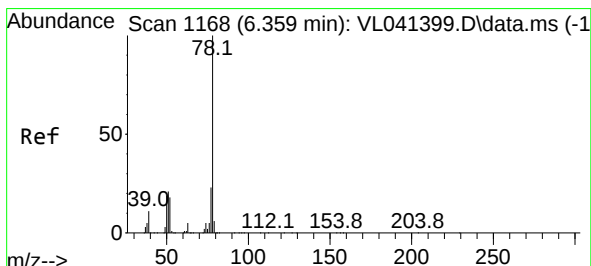
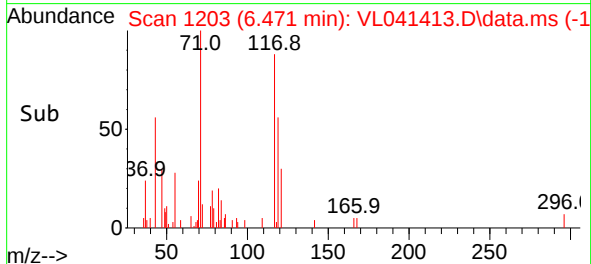
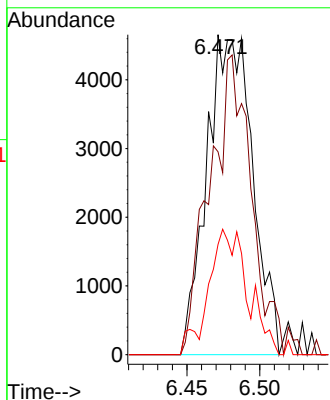
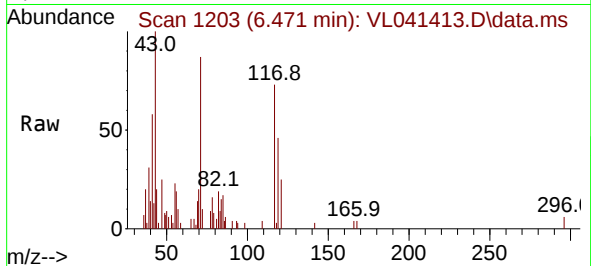
#35
Carbon Tetrachloride
Concen: 0.068 ppbv m
RT: 6.471 min Scan# 117
Delta R.T. -0.013 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-01

Tgt Ion:117 Resp: 10210
Ion Ratio Lower Upper
117 100
119 63.4 76.6 115.0
121 34.5 25.1 37.7

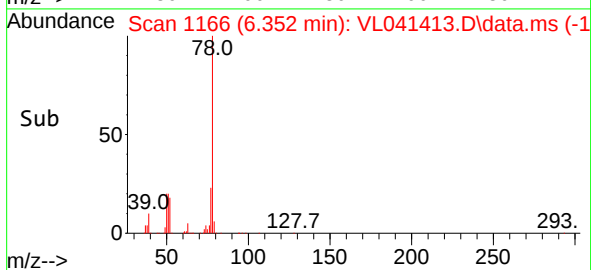
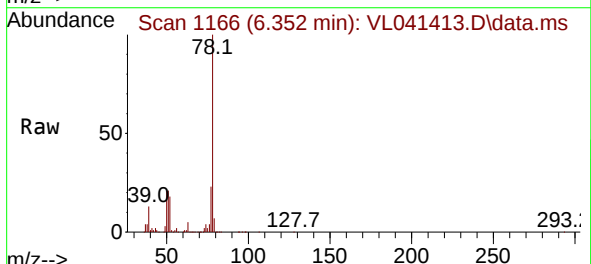
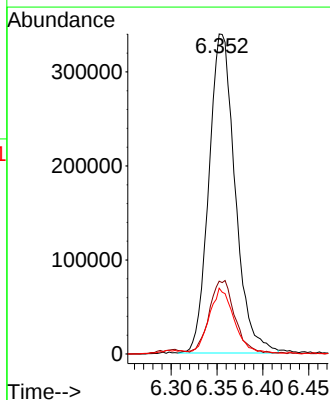
Manual Integrations
APPROVED

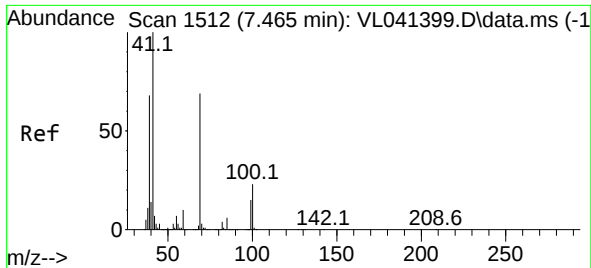
Reviewed By :Semsettin Yesilyurt 07/29/2024
Supervised By :Mahesh Dadoda 07/29/2024



#36
Benzene
Concen: 3.405 ppbv
RT: 6.352 min Scan# 1166
Delta R.T. -0.007 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

Tgt Ion: 78 Resp: 675118
Ion Ratio Lower Upper
78 100
77 22.5 18.1 27.1
50 20.3 15.5 23.3





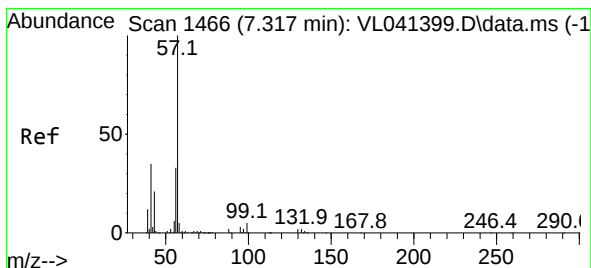
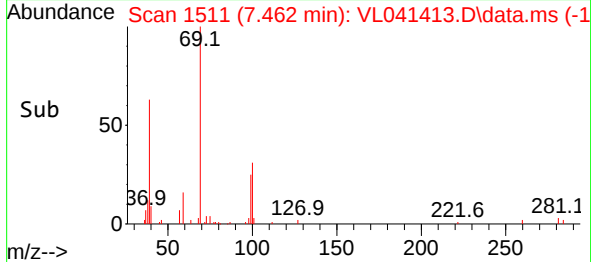
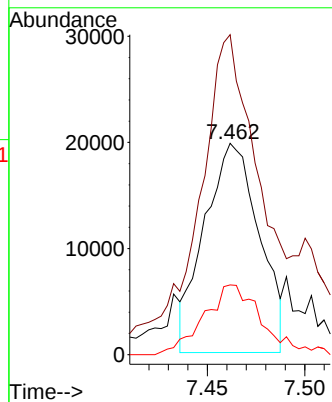
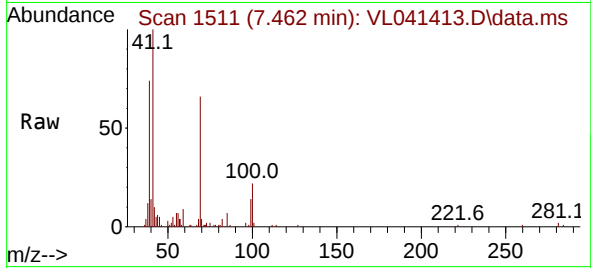
#43
Methyl Methacrylate
Concen: 0.542 ppbv
RT: 7.462 min Scan# 1511
Delta R.T. -0.003 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-01

Tgt Ion: 69 Resp: 38520
Ion Ratio Lower Upper
69 100
41 191.4 118.7 178.1#
100 35.6 27.0 40.4

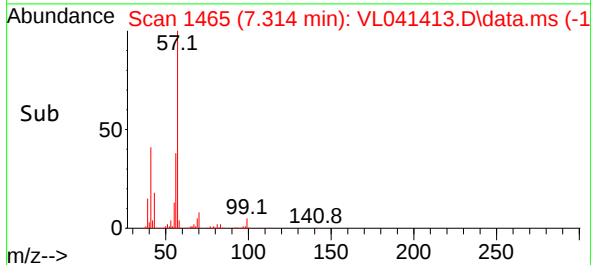
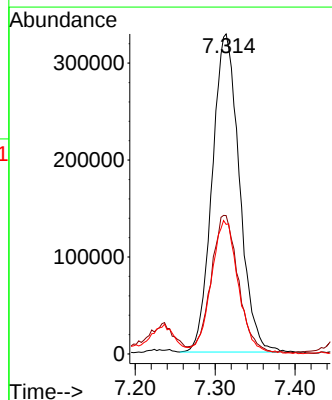
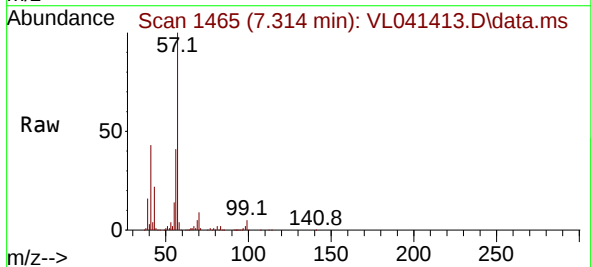
Manual Integrations
APPROVED

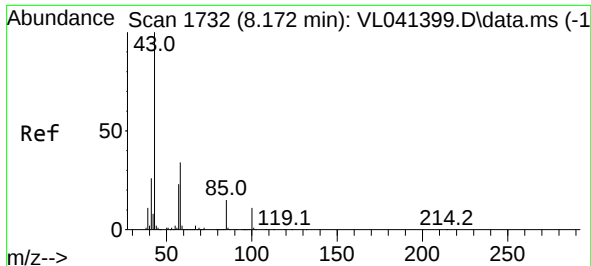
Reviewed By :Semsettin Yesilyurt 07/29/2024
Supervised By :Mahesh Dadoda 07/29/2024



#44
2,2,4-Trimethylpentane
Concen: 2.335 ppbv
RT: 7.314 min Scan# 1465
Delta R.T. -0.003 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

Tgt Ion: 57 Resp: 773293
Ion Ratio Lower Upper
57 100
41 43.9 27.0 40.6#
56 42.2 25.2 37.8#





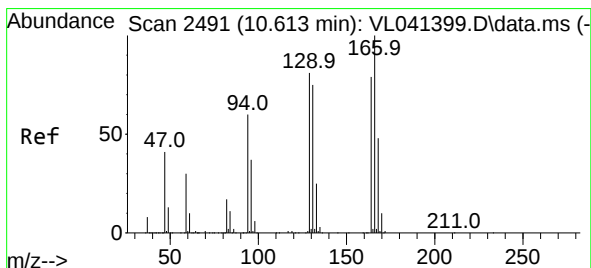
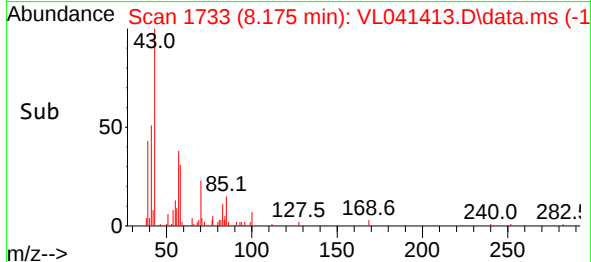
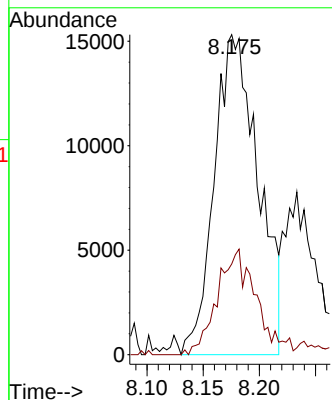
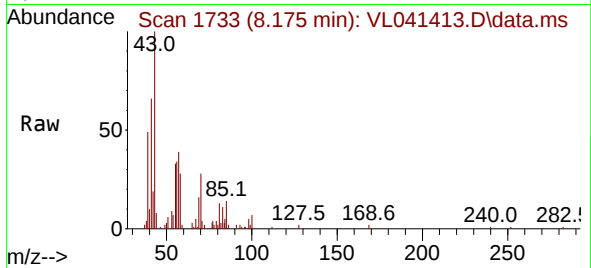
#50
4-Methyl-2-Pentanone
Concen: 0.201 ppbv m
RT: 8.175 min Scan# 1
Delta R.T. 0.003 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-01

Tgt Ion: 43 Resp: 4158
Ion Ratio Lower Upper
43 100
58 0.0 27.9 41.9

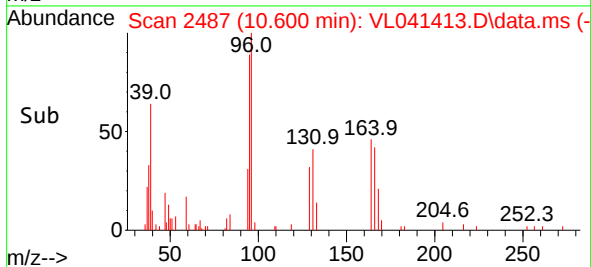
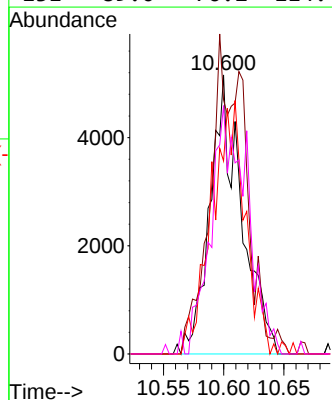
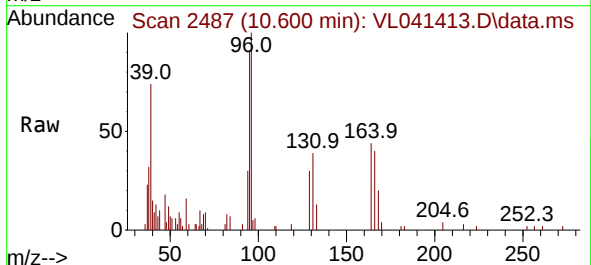
Manual Integrations
APPROVED

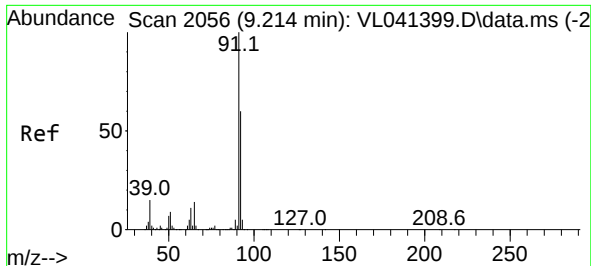
Reviewed By :Semsettin Yesilyurt 07/29/2024
Supervised By :Mahesh Dadoda 07/29/2024



#52
Tetrachloroethene
Concen: 0.121 ppbv m
RT: 10.600 min Scan# 2487
Delta R.T. -0.013 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

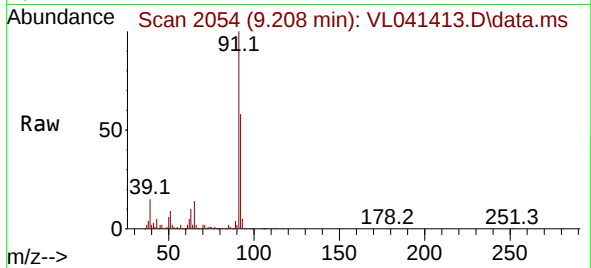
Tgt Ion:164 Resp: 9306
Ion Ratio Lower Upper
164 100
166 91.1 101.1 151.7#
129 69.2 81.7 122.5#
131 89.0 76.2 114.4





#53
Toluene
Concen: 12.855 ppbv
RT: 9.208 min Scan# 2056
Delta R.T. -0.007 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

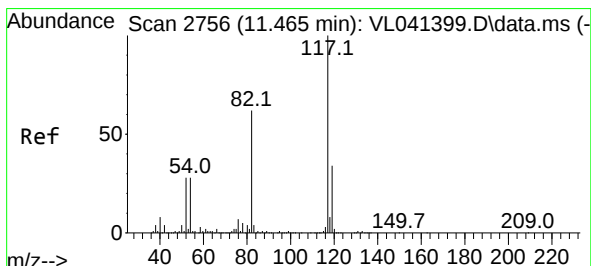
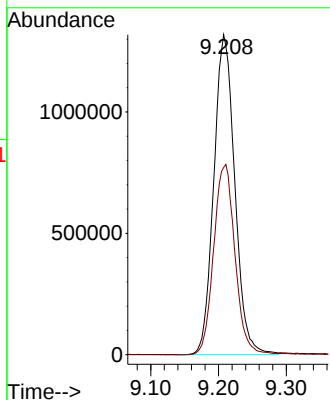
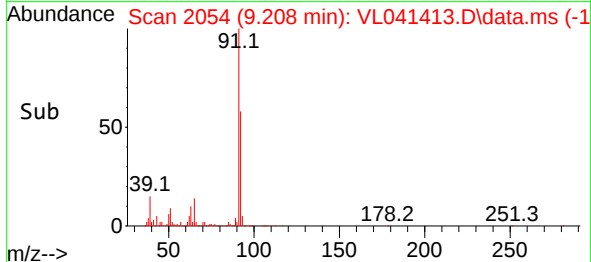
Instrument : MSVOA_L
ClientSampleId : ACVI-IA-01



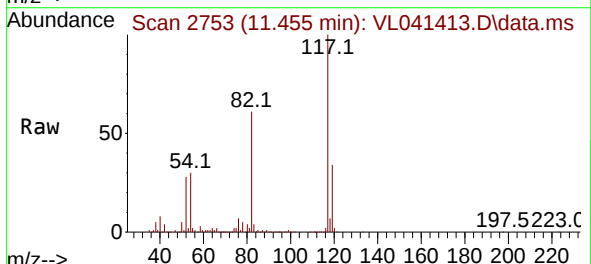
Tgt Ion: 91 Resp: 283919
Ion Ratio Lower Upper
91 100
92 60.8 48.7 73.1

Manual Integrations
APPROVED

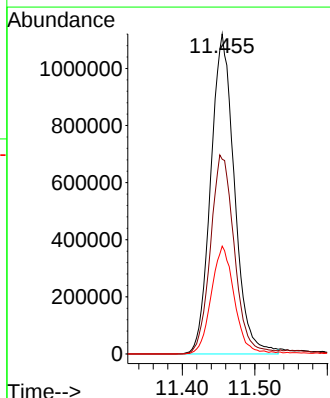
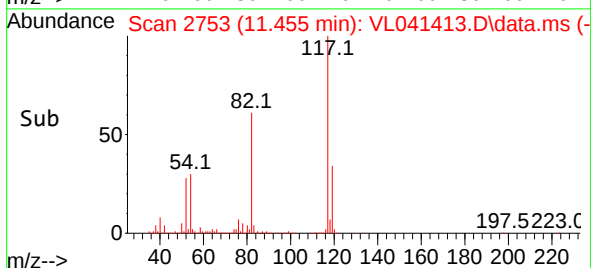
Reviewed By :Semsettin Yesilyurt 07/29/2024
Supervised By :Mahesh Dadoda 07/29/2024

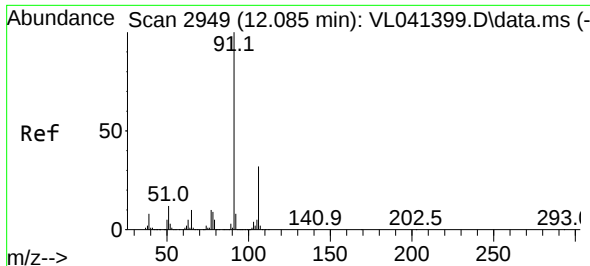


#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 11.455 min Scan# 2753
Delta R.T. -0.010 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24



Tgt Ion:117 Resp: 2543114
Ion Ratio Lower Upper
117 100
82 63.2 51.0 76.6
119 33.5 45.2 67.8#





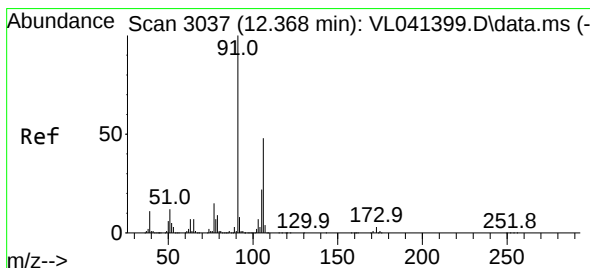
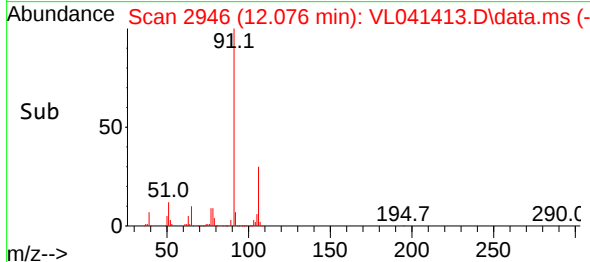
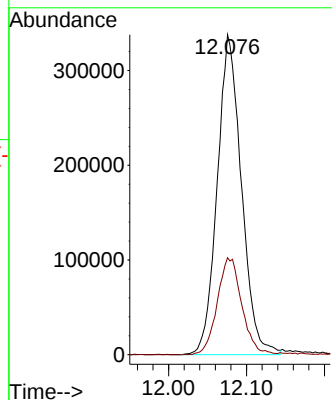
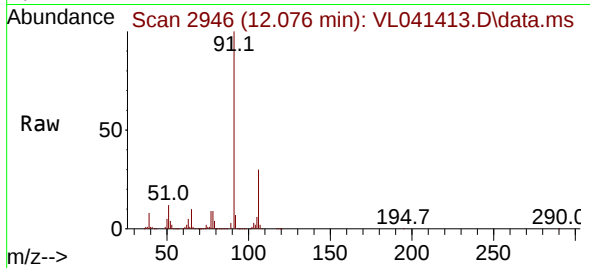
#58
Ethyl Benzene
Concen: 2.486 ppbv
RT: 12.076 min Scan# 2949
Delta R.T. -0.010 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-01

Tgt Ion: 91 Resp: 72857
Ion Ratio Lower Upper
91 100
106 30.3 25.8 38.8

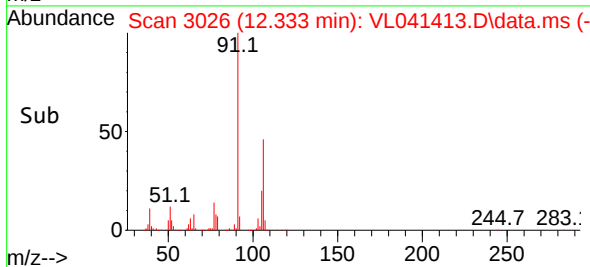
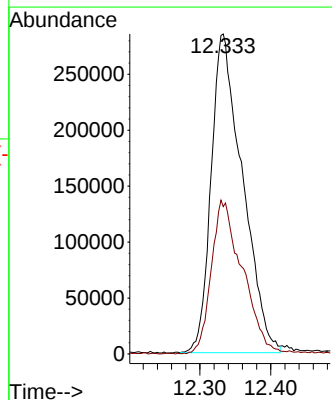
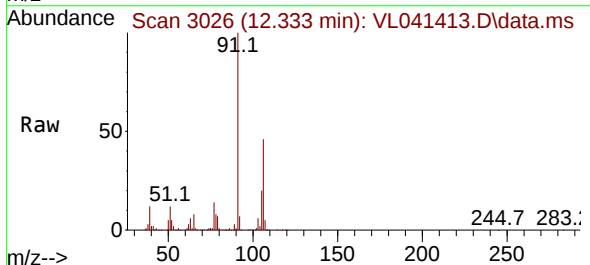
Manual Integrations
APPROVED

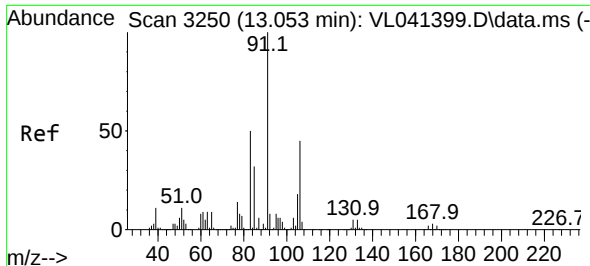
Reviewed By :Semsettin Yesilyurt 07/29/2024
Supervised By :Mahesh Dadoda 07/29/2024



#59
m/p-Xylene
Concen: 3.456 ppbv
RT: 12.333 min Scan# 3026
Delta R.T. -0.036 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

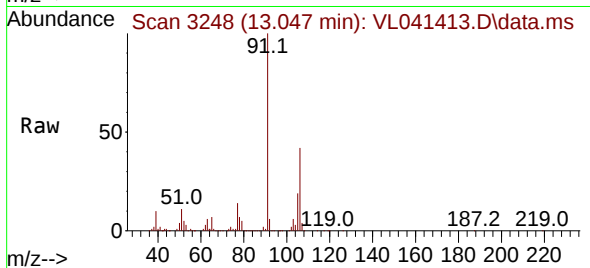
Tgt Ion: 91 Resp: 874585
Ion Ratio Lower Upper
91 100
106 48.1 36.3 54.5





#60
o-Xylene
Concen: 1.371 ppbv
RT: 13.047 min Scan# 3198
Delta R.T. -0.007 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

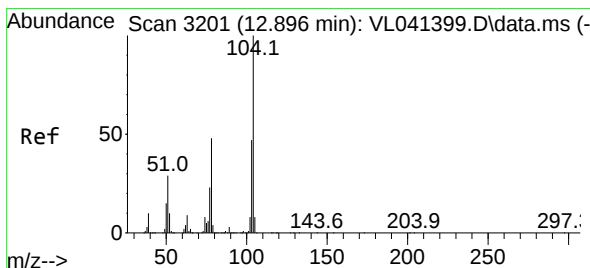
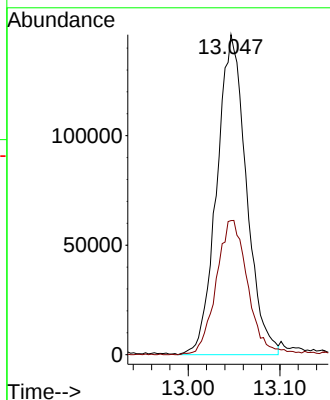
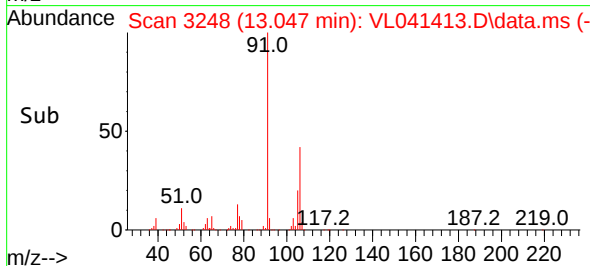
Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-01



Tgt Ion: 91 Resp: 32824
Ion Ratio Lower Upper
91 100
106 45.0 23.1 69.3

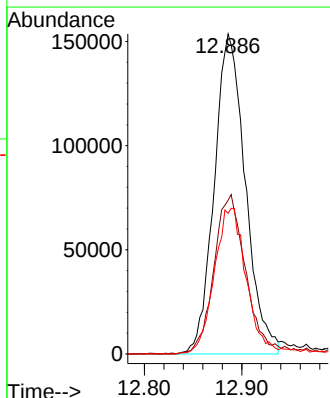
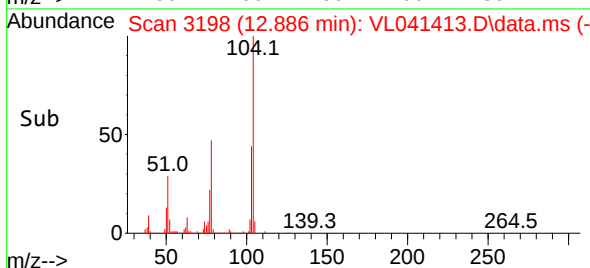
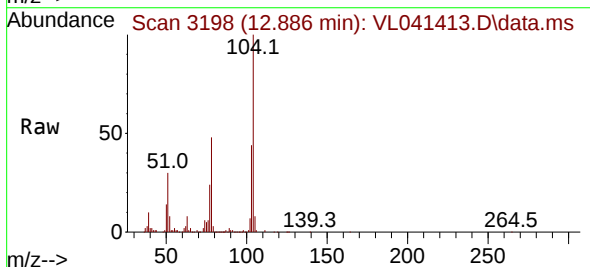
Manual Integrations
APPROVED

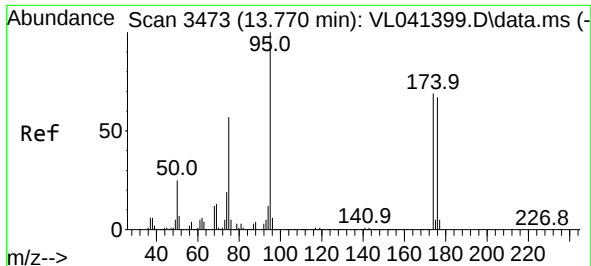
Reviewed By :Semsettin Yesilyurt 07/29/2024
Supervised By :Mahesh Dadoda 07/29/2024



#61
Styrene
Concen: 3.154 ppbv
RT: 12.886 min Scan# 3198
Delta R.T. -0.010 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

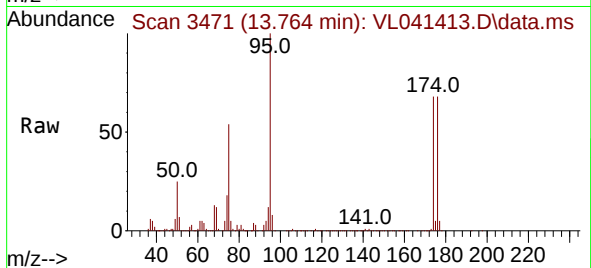
Tgt Ion:104 Resp: 340598
Ion Ratio Lower Upper
104 100
78 52.2 40.8 61.2
103 47.7 38.2 57.4





#68
1-Bromo-4-Fluorobenzene
Concen: 9.714 ppbv
RT: 13.764 min Scan# 3473
Delta R.T. -0.007 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

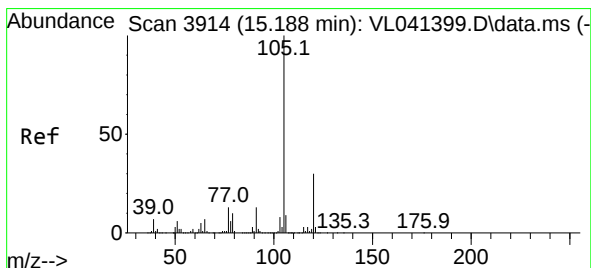
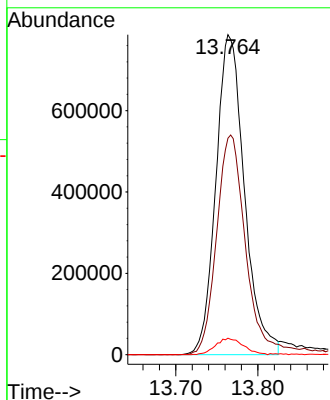
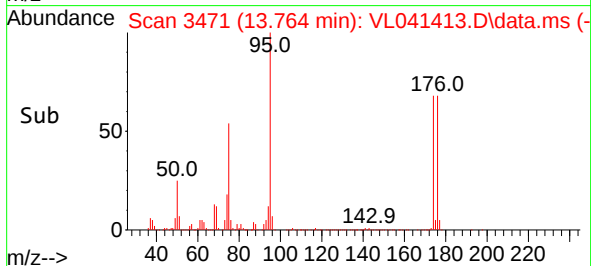
Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-01



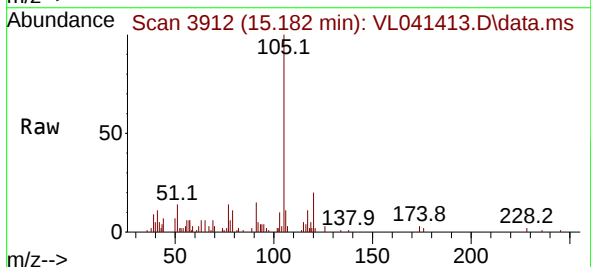
Tgt Ion: 95 Resp: 190120
Ion Ratio Lower Upper
95 100
174 72.5 56.3 84.5
175 5.2 4.0 6.0

Manual Integrations
APPROVED

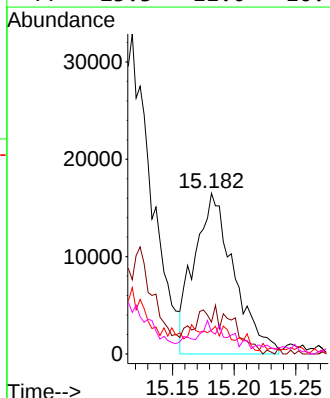
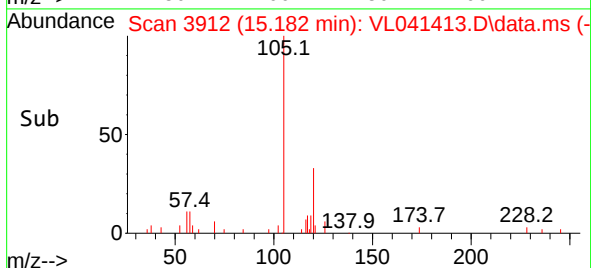
Reviewed By :Semsettin Yesilyurt 07/29/2024
Supervised By :Mahesh Dadoda 07/29/2024

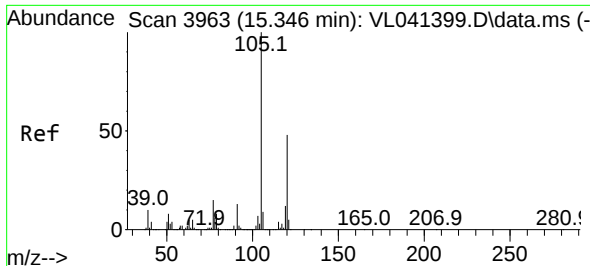


#72
4-Ethyltoluene
Concen: 0.130 ppbv m
RT: 15.182 min Scan# 3912
Delta R.T. -0.007 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24



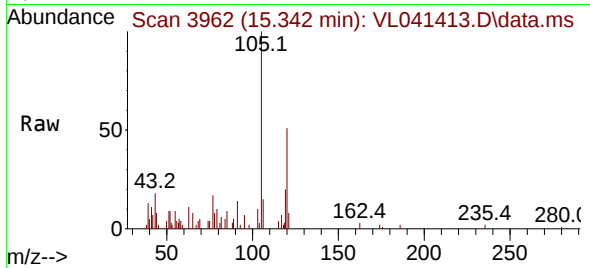
Tgt Ion:105 Resp: 36766
Ion Ratio Lower Upper
105 100
120 32.6 24.2 36.2
91 15.5 10.4 15.6
77 23.3 11.0 16.4#





#73
1,3,5-Trimethylbenzene
Concen: 0.103 ppbv m
RT: 15.342 min Scan# 3963
Delta R.T. -0.003 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

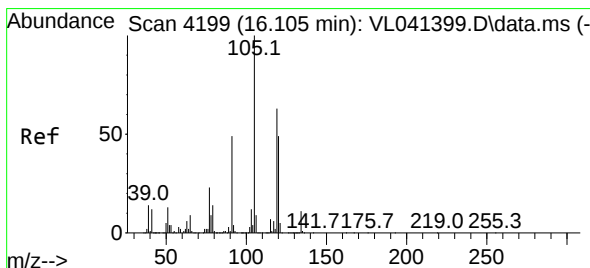
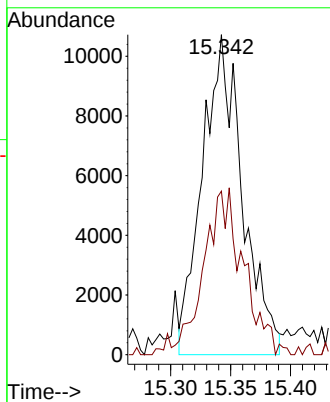
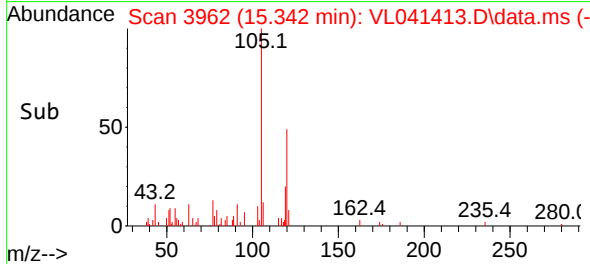
Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-01



Tgt Ion:105 Resp: 2497
Ion Ratio Lower Upper
105 100
120 51.1 38.6 57.8

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 07/29/2024
Supervised By :Mahesh Dadoda 07/29/2024



#74
1,2,4-Trimethylbenzene
Concen: 0.309 ppbv
RT: 16.098 min Scan# 4197
Delta R.T. -0.007 min
Lab File: VL041413.D
Acq: 26 Jul 2024 9:24

Tgt Ion:105 Resp: 87185
Ion Ratio Lower Upper
105 100
120 39.7 39.5 59.3
91 12.3 39.8 59.8#
77 15.0 18.2 27.4#

