

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL060424\
 Data File : VL041311.D
 Acq On : 4 Jun 2024 18:47
 Operator : SY/MD
 Sample : P2673-04
 Misc : 400mL/MSVOA_L
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 LOC-1-EPOXY-AREA

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/05/2024
 Supervised By :Mahesh Dadoda 06/05/2024

Quant Time: Jun 05 05:29:28 2024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL060424AIR.M

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

QLast Update : Wed Jun 05 04:42:10 2024

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.205	49	807708	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.661	114	2096562	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.468	117	2016192	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.777	95	1518167	9.753	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.500%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.761	85	56804	0.440	ppbv	96
3) Chlorodifluoromethane	2.706	51	44703	0.350	ppbv #	90
4) Chloromethane	2.848	50	28444	0.592	ppbv	94
9) Propene	2.726	41	207075	4.555	ppbv	98
10) Heptane	7.584	43	123446	1.146	ppbv	98
11) Trichlorofluoromethane	3.587	101	34428	0.290	ppbv	93
12) 1,1,2-Trichlorotrifluo...	4.089	101	6765m	0.081	ppbv	
13) Ethanol	3.266	45	1782441	150.694	ppbv	99
15) Acetone	3.494	43	330060m	3.579	ppbv	
20) Methylene Chloride	3.954	84	1511370	45.090	ppbv	96
26) Hexane	5.227	57	2153830	26.252	ppbv #	41
30) Cyclohexane	6.610	84	55001	0.827	ppbv	90
31) cis-1,2-Dichloroethene	5.089	61	3633m	0.047	ppbv	
32) 1,1,1-Trichloroethane	6.012	97	4347m	0.036	ppbv	
34) 2-Butanone	4.806	43	40175	0.400	ppbv	92
35) Carbon Tetrachloride	6.507	117	11719m	0.098	ppbv	
36) Benzene	6.378	78	348033	2.142	ppbv	96
38) Trichloroethene	7.295	130	7458m	0.113	ppbv	
44) 2,2,4-Trimethylpentane	7.333	57	362854	1.298	ppbv #	87
53) Toluene	9.221	91	1100200	5.886	ppbv	100
58) Ethyl Benzene	12.089	91	307122	1.188	ppbv	99
59) m/p-Xylene	12.343	91	951269	4.296	ppbv	96
60) o-Xylene	13.056	91	372114	1.763	ppbv	99
61) Styrene	12.896	104	23654	0.229	ppbv #	86
62) Isopropylbenzene	14.024	105	29694	0.093	ppbv	92
64) n-propylbenzene	14.918	120	25653m	0.312	ppbv	
72) 4-Ethyltoluene	15.191	105	149980	0.610	ppbv	95
73) 1,3,5-Trimethylbenzene	15.355	105	91337	0.428	ppbv	89
74) 1,2,4-Trimethylbenzene	16.108	105	447013	1.852	ppbv #	73
79) Naphthalene	21.390	128	22269m	0.106	ppbv	

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

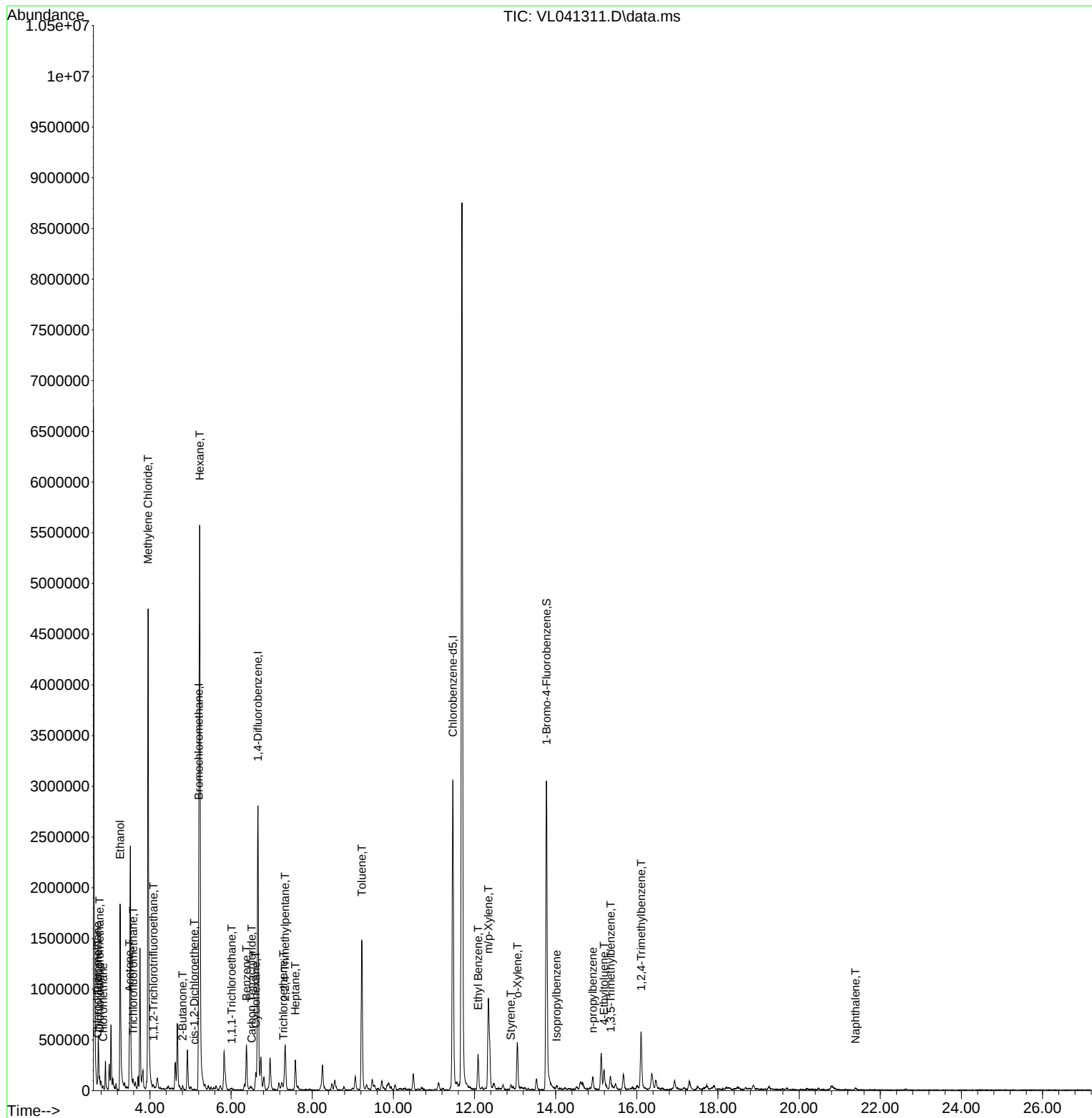
Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL060424\
Data File : VL041311.D
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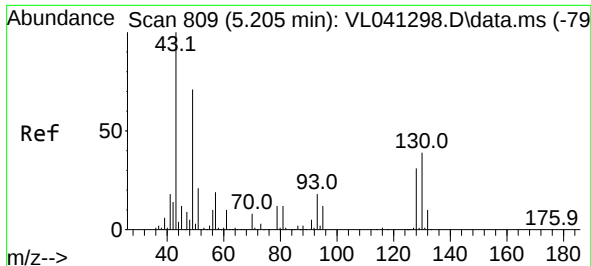
Instrument :
MSVOA_L
ClientSampleId :
LOC-1-EPOXY-AREA

Quant Time: Jun 05 05:29:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL060424AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Wed Jun 05 04:42:10 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

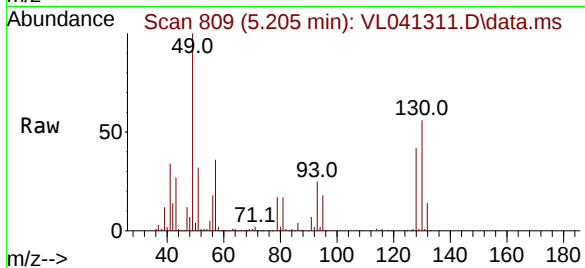
Reviewed By : Semsettin Yesilyurt 06/05/2024
Supervised By : Mahesh Dadoda 06/05/2024





#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 5.205 min Scan# 809
Delta R.T. -0.000 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

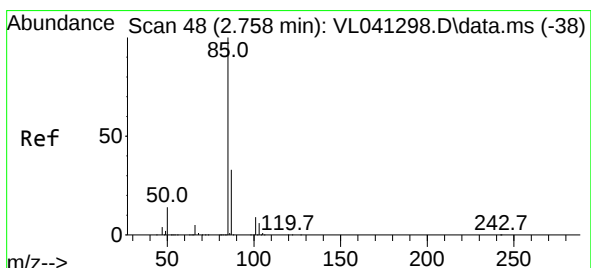
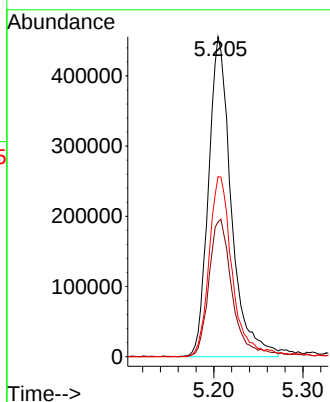
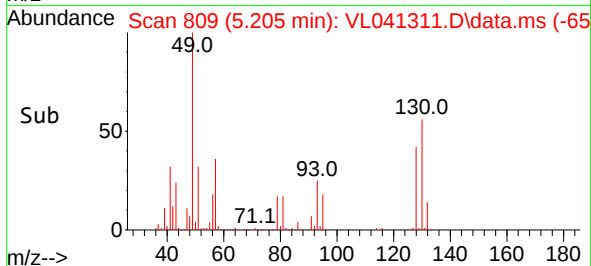
Instrument :
MSVOA_L
ClientSampleId :
LOC-1-EPOXY-AREA



Tgt Ion: 49 Resp: 807708
Ion Ratio Lower Upper
49 100
128 45.1 22.8 68.3
130 58.4 28.4 85.3

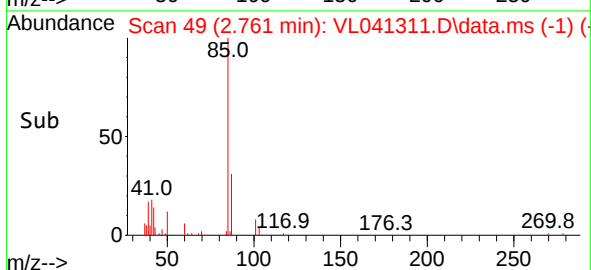
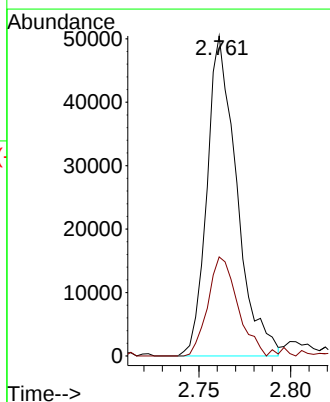
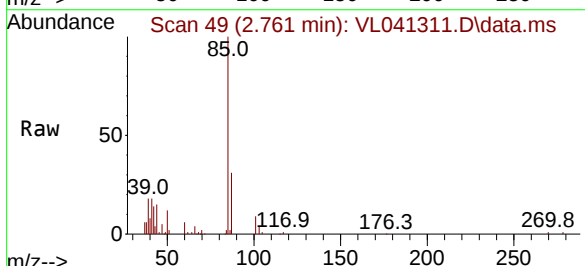
Manual Integrations
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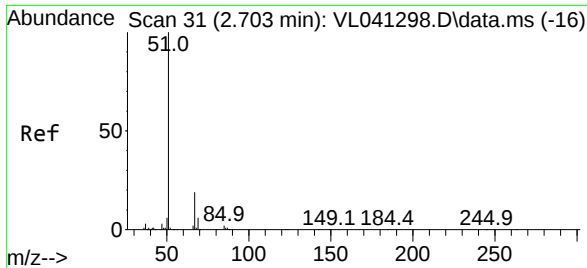
Reviewed By :Semsettin Yesilyurt 06/05/2024
Supervised By :Mahesh Dadoda 06/05/2024



#2
Dichlorodifluoromethane
Concen: 0.440 ppbv
RT: 2.761 min Scan# 49
Delta R.T. 0.003 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

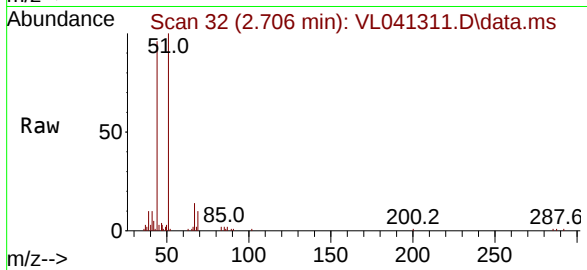
Tgt Ion: 85 Resp: 56804
Ion Ratio Lower Upper
85 100
87 30.9 26.5 39.7





#3
Chlorodifluoromethane
Concen: 0.350 ppbv
RT: 2.706 min Scan# 31
Delta R.T. 0.003 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

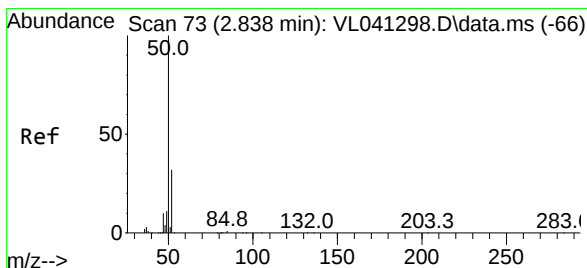
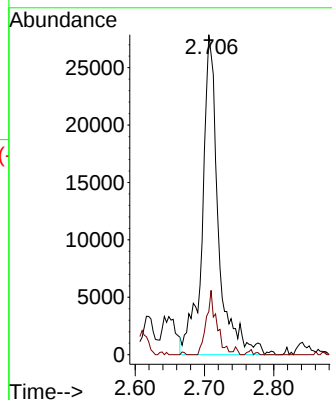
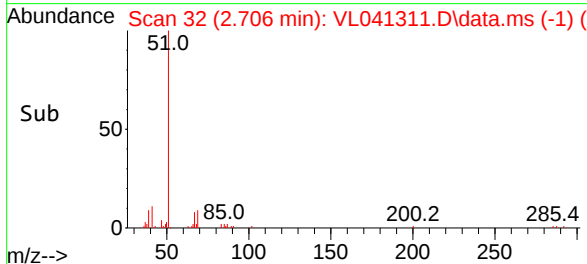
Instrument :
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ClientSampleId :
LOC-1-EPOXY-AREA



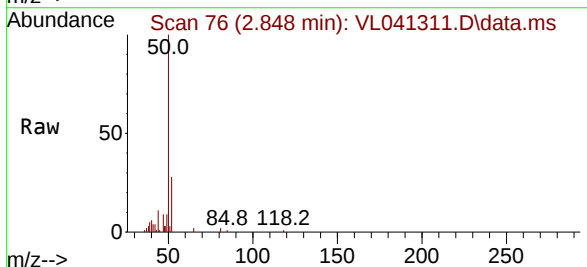
Tgt Ion: 51 Resp: 4470
Ion Ratio Lower Upper
51 100
67 14.1 14.7 22.1

Manual Integrations
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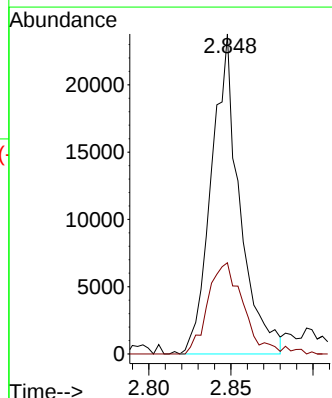
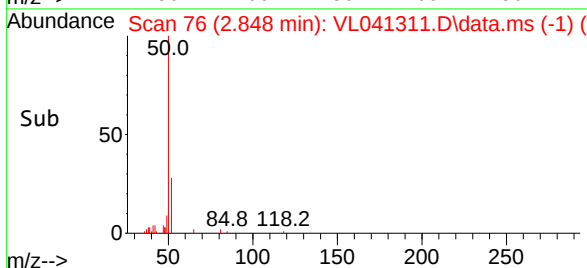
Reviewed By :Semsettin Yesilyurt 06/05/2024
Supervised By :Mahesh Dadoda 06/05/2024

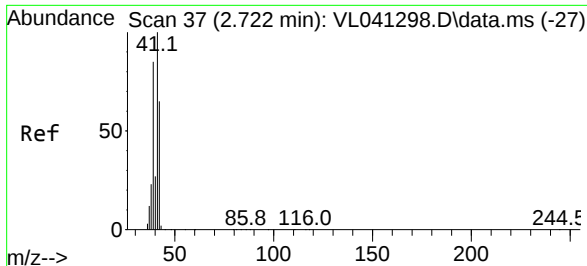


#4
Chloromethane
Concen: 0.592 ppbv
RT: 2.848 min Scan# 76
Delta R.T. 0.010 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47



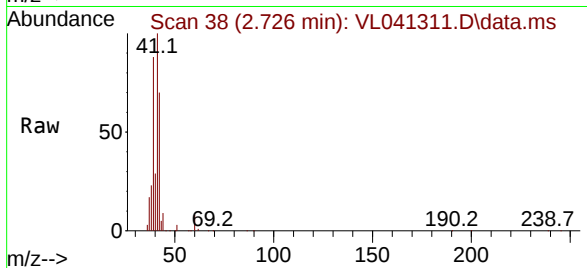
Tgt Ion: 50 Resp: 28444
Ion Ratio Lower Upper
50 100
52 28.5 25.6 38.4





#9
Propene
Concen: 4.555 ppbv
RT: 2.726 min Scan# 37
Delta R.T. 0.003 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

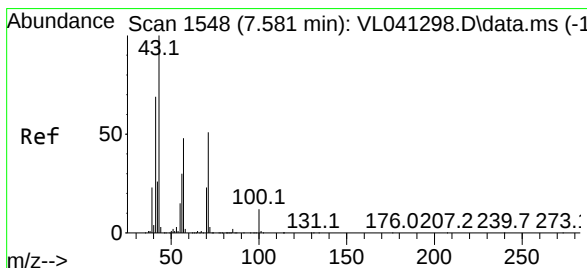
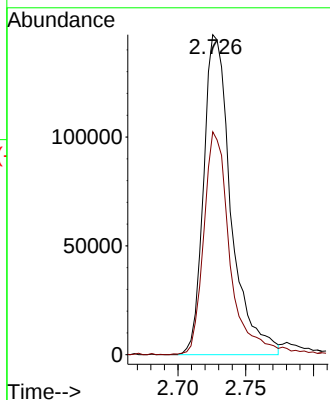
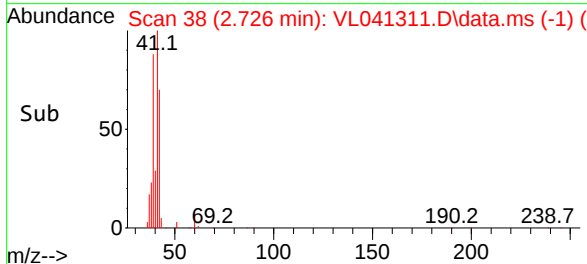
Instrument :
MSVOA_L
ClientSampleId :
LOC-1-EPOXY-AREA



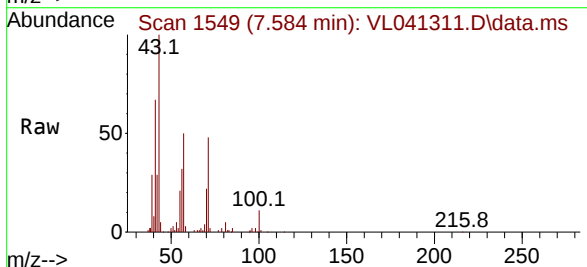
Tgt Ion: 41 Resp: 207075
Ion Ratio Lower Upper
41 100
42 67.8 55.2 82.8

Manual Integrations
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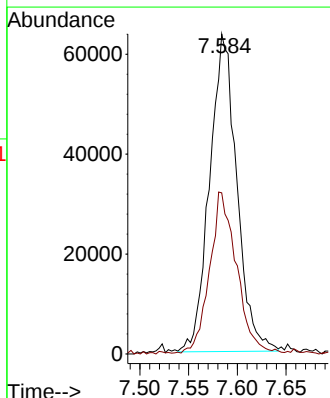
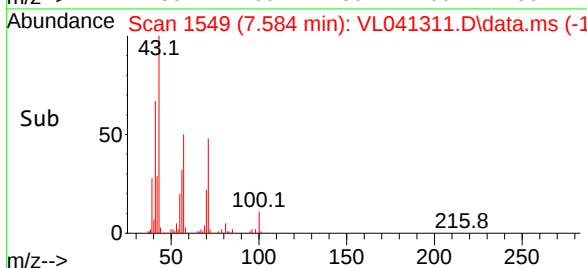
Reviewed By :Semsettin Yesilyurt 06/05/2024
Supervised By :Mahesh Dadoda 06/05/2024

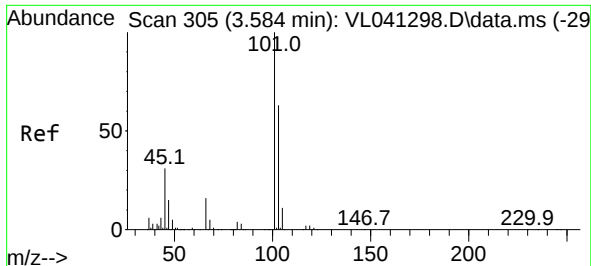


#10
Heptane
Concen: 1.146 ppbv
RT: 7.584 min Scan# 1549
Delta R.T. 0.003 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47



Tgt Ion: 43 Resp: 123446
Ion Ratio Lower Upper
43 100
57 50.0 39.0 58.4





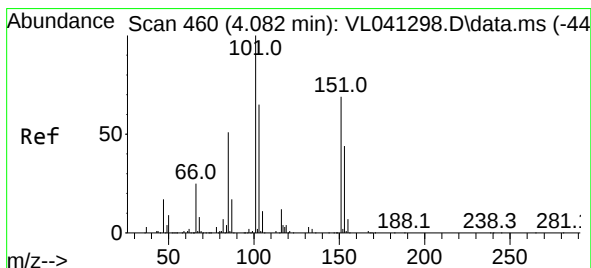
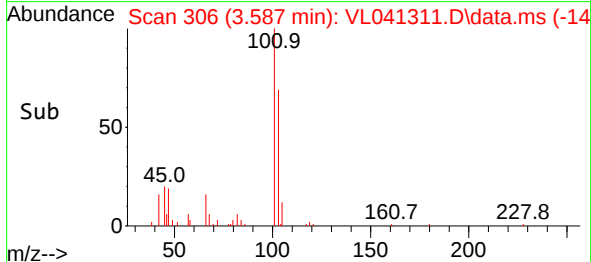
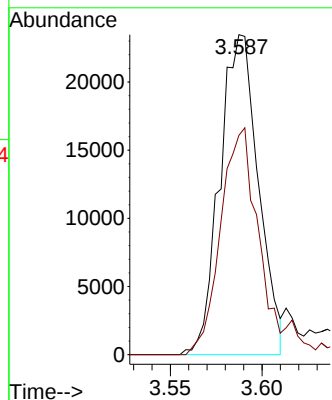
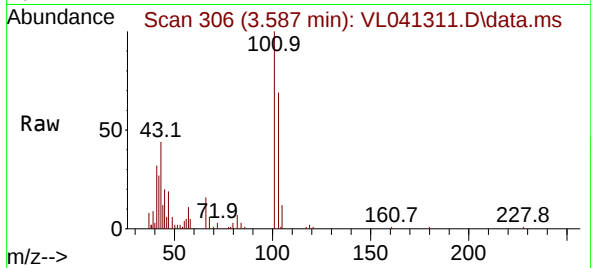
#11
Trichlorofluoromethane
Concen: 0.290 ppbv
RT: 3.587 min Scan# 305
Delta R.T. 0.003 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

Instrument :
MSVOA_L
ClientSampleId :
LOC-1-EPOXY-AREA

Tgt Ion:101 Resp: 34428
Ion Ratio Lower Upper
101 100
103 68.6 50.6 76.0

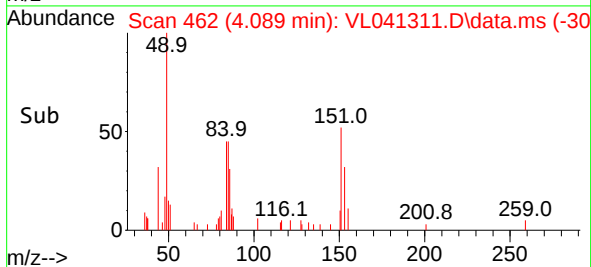
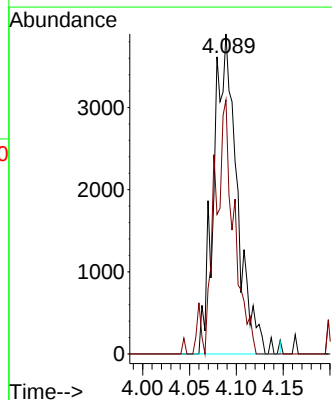
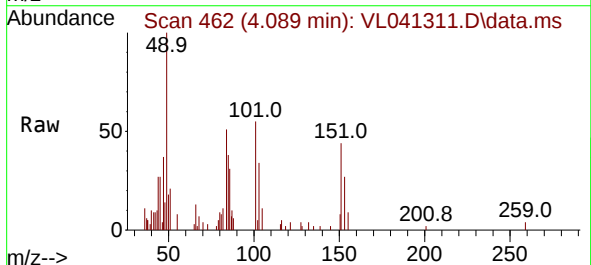
Manual Integrations
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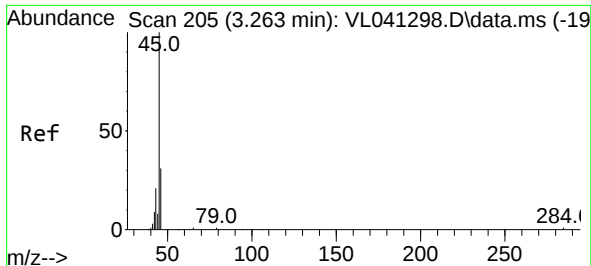
Reviewed By :Semsettin Yesilyurt 06/05/2024
Supervised By :Mahesh Dadoda 06/05/2024



#12
1,1,2-Trichlorotrifluoroethane
Concen: 0.081 ppbv m
RT: 4.089 min Scan# 462
Delta R.T. 0.006 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

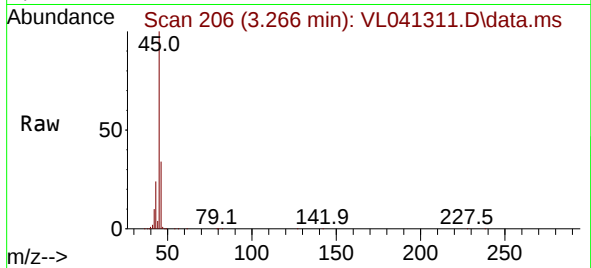
Tgt Ion:101 Resp: 6765
Ion Ratio Lower Upper
101 100
151 0.0 54.8 82.2#





#13
Ethanol
Concen: 150.694 ppbv
RT: 3.266 min Scan# 205
Delta R.T. 0.003 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

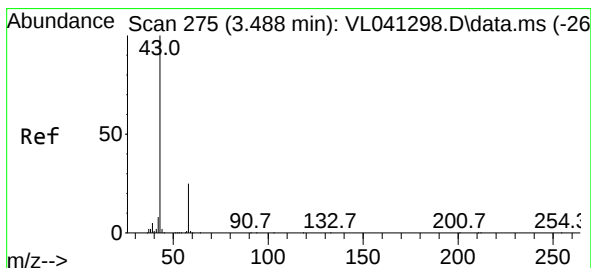
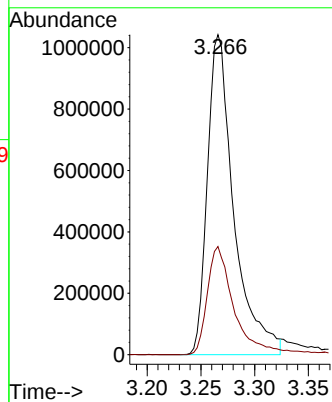
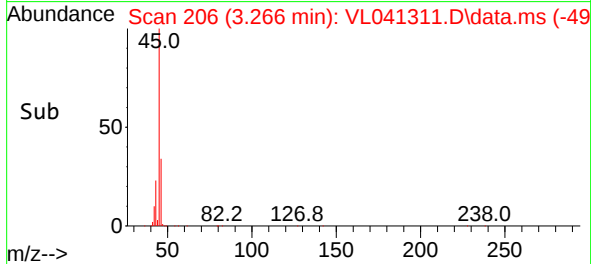
Instrument :
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ClientSampleId :
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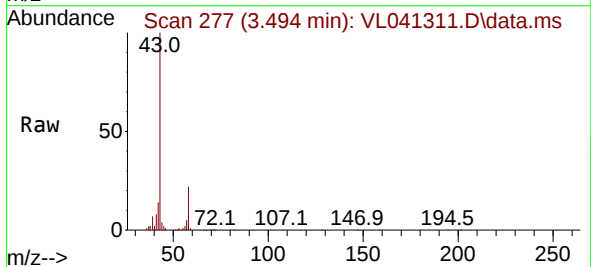
Tgt Ion: 45 Resp: 178244
Ion Ratio Lower Upper
45 100
46 35.8 14.2 56.6

Manual Integrations
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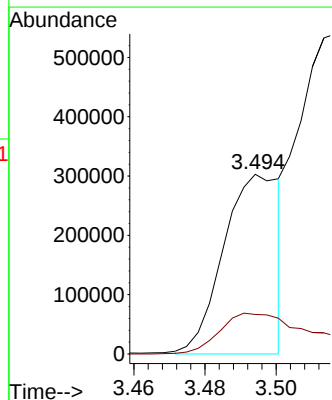
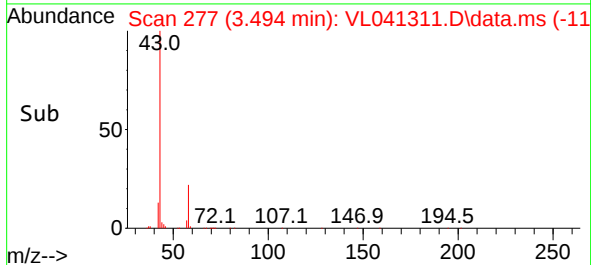
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Supervised By :Mahesh Dadoda 06/05/2024

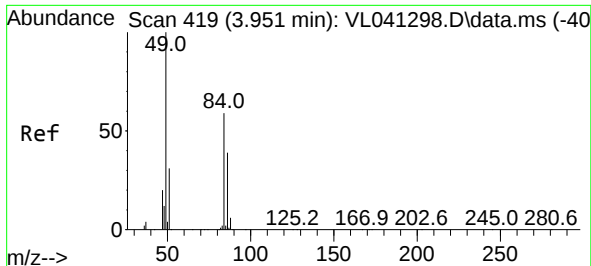


#15
Acetone
Concen: 3.579 ppbv m
RT: 3.494 min Scan# 277
Delta R.T. 0.006 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47



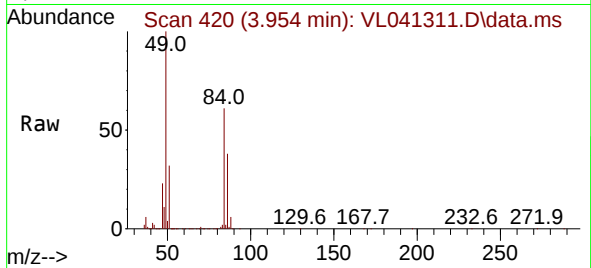
Tgt Ion: 43 Resp: 330060
Ion Ratio Lower Upper
43 100
58 0.0 20.6 31.0#





#20
Methylene Chloride
Concen: 45.090 ppbv
RT: 3.954 min Scan# 419
Delta R.T. 0.003 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

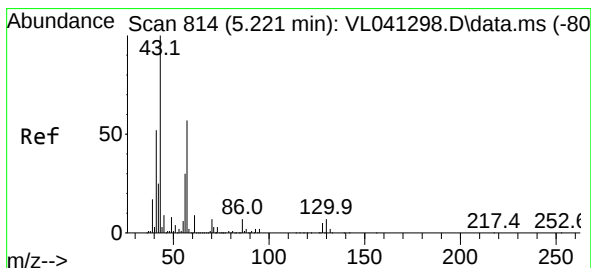
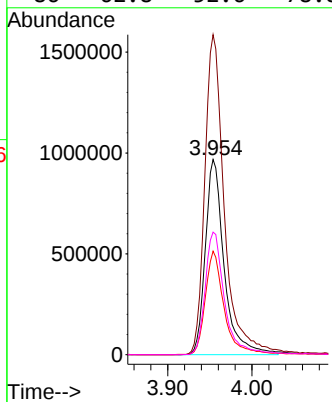
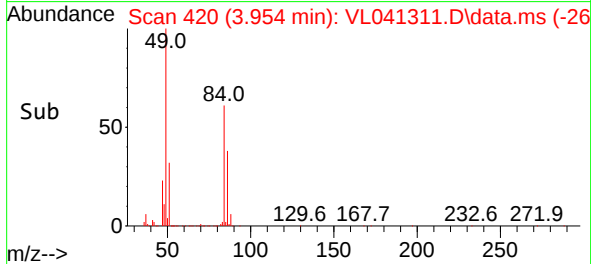
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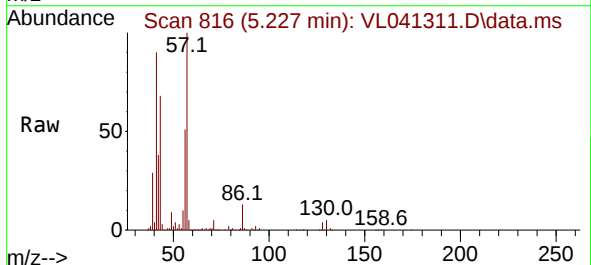
Tgt Ion: 84 Resp: 1511370
Ion Ratio Lower Upper
84 100
49 164.0 136.2 204.2
51 52.9 41.9 62.9
86 62.8 52.6 78.8

Manual Integrations
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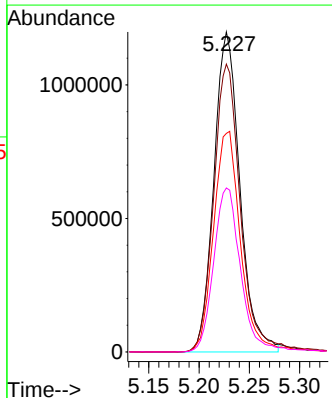
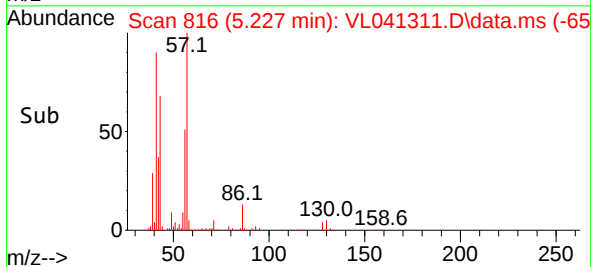
Reviewed By :Semsettin Yesilyurt 06/05/2024
Supervised By :Mahesh Dadoda 06/05/2024

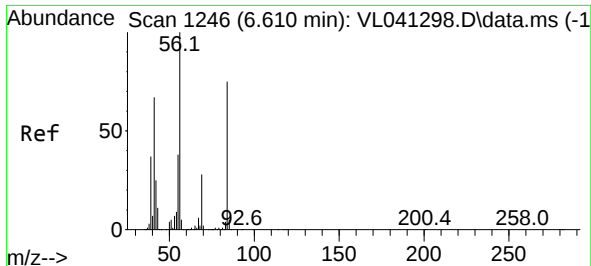


#26
Hexane
Concen: 26.252 ppbv
RT: 5.227 min Scan# 816
Delta R.T. 0.006 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47



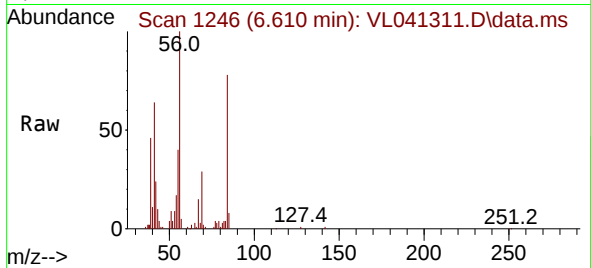
Tgt Ion: 57 Resp: 2153830
Ion Ratio Lower Upper
57 100
41 93.9 77.1 115.7
43 72.6 186.1 279.1#
56 53.9 42.9 64.3





#30
Cyclohexane
Concen: 0.827 ppbv
RT: 6.610 min Scan# 1246
Delta R.T. 0.000 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

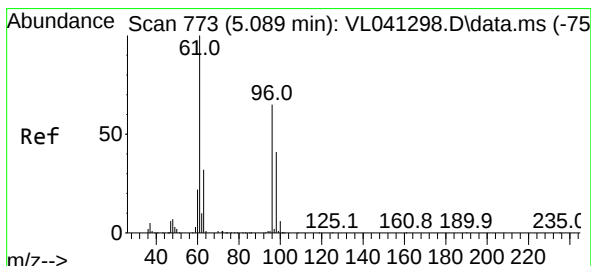
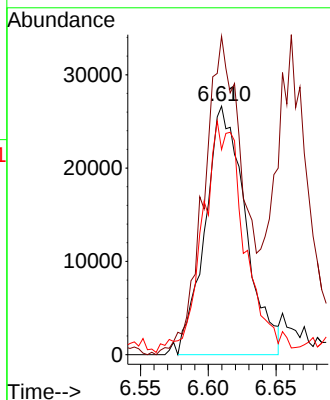
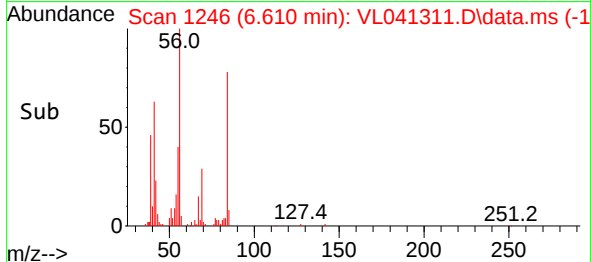
Instrument :
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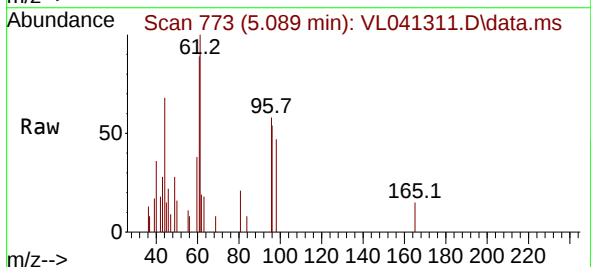
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Ion Ratio Lower Upper
84 100
56 125.5 114.9 172.3
41 96.5 74.4 111.6

Manual Integrations
APPROVED

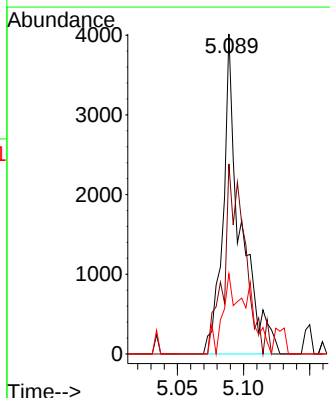
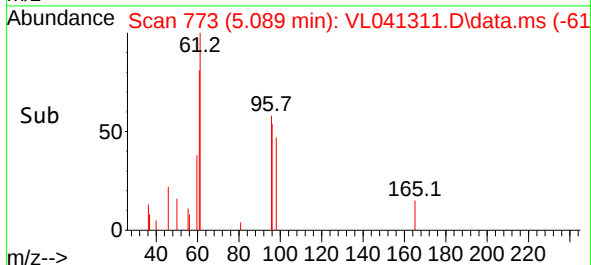
Reviewed By :Semsettin Yesilyurt 06/05/2024
Supervised By :Mahesh Dadoda 06/05/2024

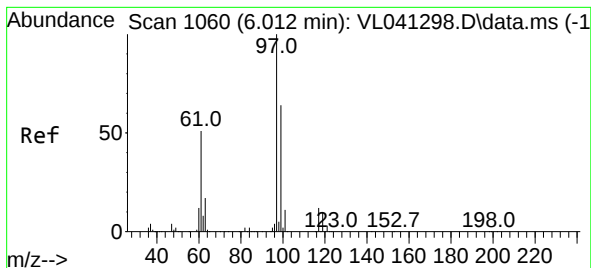


#31
cis-1,2-Dichloroethene
Concen: 0.047 ppbv m
RT: 5.089 min Scan# 773
Delta R.T. 0.000 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47



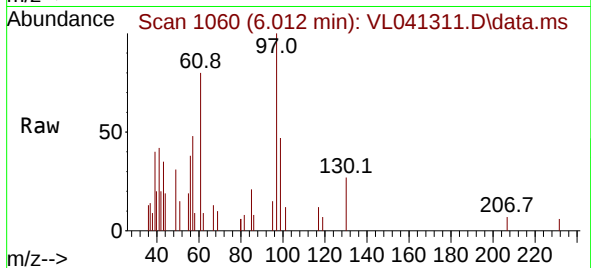
Tgt Ion: 61 Resp: 3633
Ion Ratio Lower Upper
61 100
96 57.9 52.1 78.1
98 47.5 33.1 49.7





#32
1,1,1-Trichloroethane
Concen: 0.036 ppbv m
RT: 6.012 min Scan# 1060
Delta R.T. 0.000 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

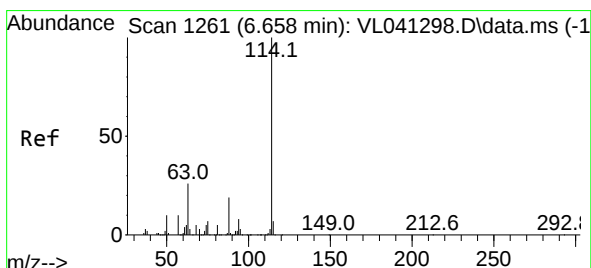
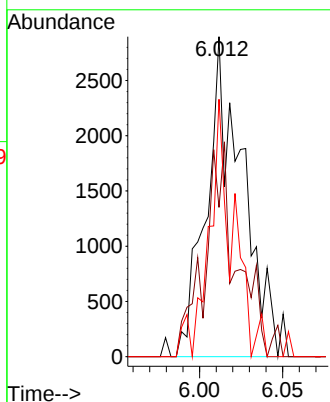
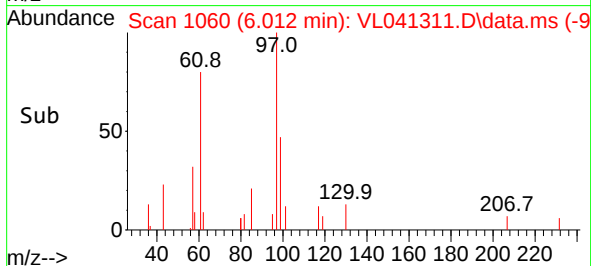
Instrument :
MSVOA_L
ClientSampleId :
LOC-1-EPOXY-AREA



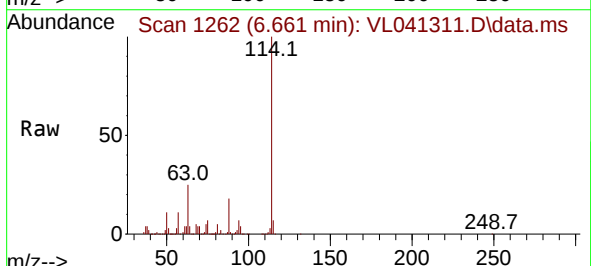
Tgt Ion: 97 Resp: 434
Ion Ratio Lower Upper
97 100
99 0.0 51.9 77.9
61 54.2 42.9 64.3

Manual Integrations
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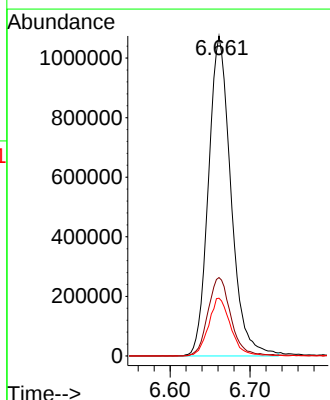
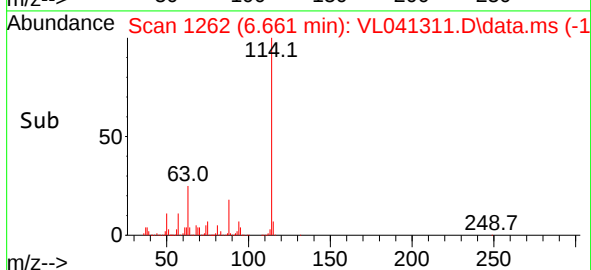
Reviewed By :Semsettin Yesilyurt 06/05/2024
Supervised By :Mahesh Dadoda 06/05/2024

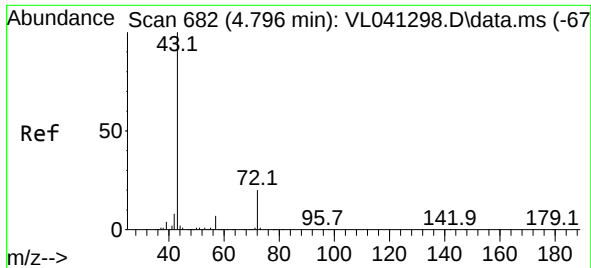


#33
1,4-Difluorobenzene
Concen: 10.000 ppbv
RT: 6.661 min Scan# 1262
Delta R.T. 0.003 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47



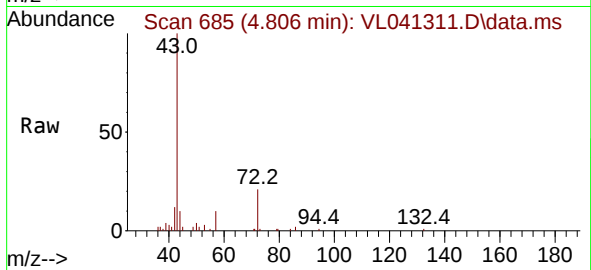
Tgt Ion:114 Resp: 2096562
Ion Ratio Lower Upper
114 100
63 25.3 20.6 30.8
88 18.0 14.5 21.7





#34
2-Butanone
Concen: 0.400 ppbv
RT: 4.806 min Scan# 685
Delta R.T. 0.010 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

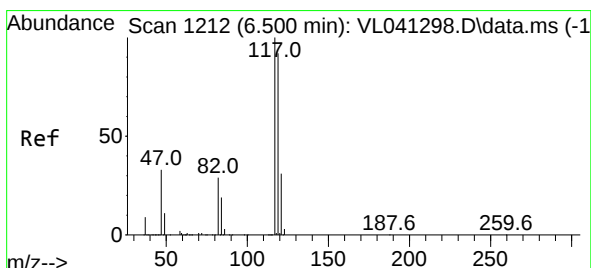
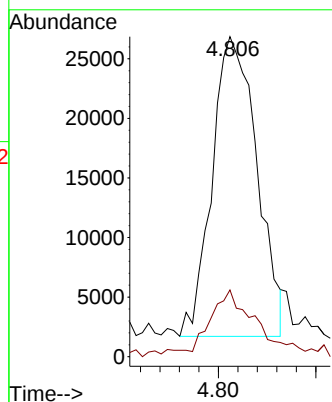
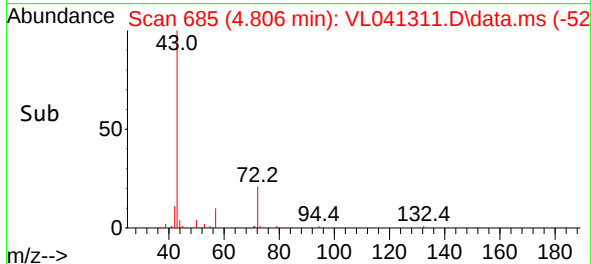
Instrument :
MSVOA_L
ClientSampleId :
LOC-1-EPOXY-AREA



Tgt Ion: 43 Resp: 40179
Ion Ratio Lower Upper
43 100
72 25.5 17.4 26.0

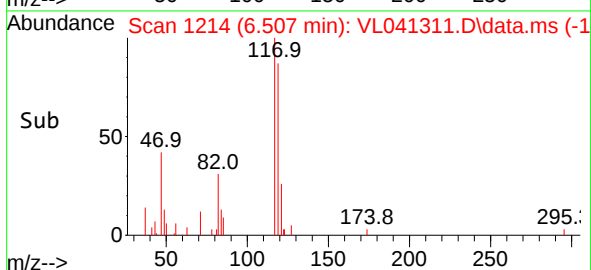
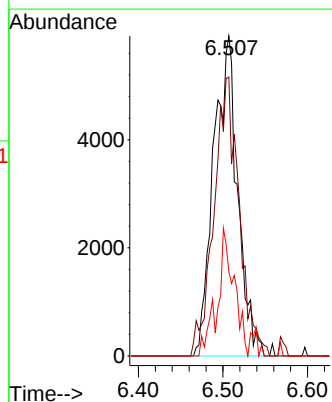
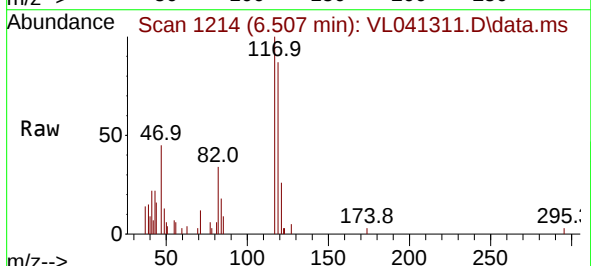
Manual Integrations
APPROVED

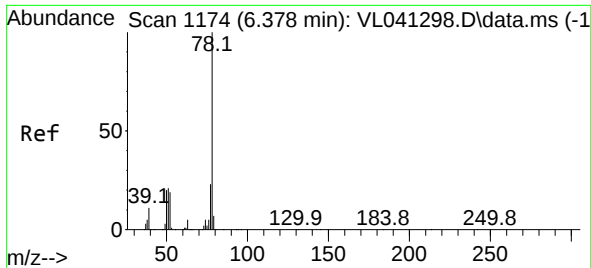
Reviewed By :Semsettin Yesilyurt 06/05/2024
Supervised By :Mahesh Dadoda 06/05/2024



#35
Carbon Tetrachloride
Concen: 0.098 ppbv m
RT: 6.507 min Scan# 1214
Delta R.T. 0.006 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

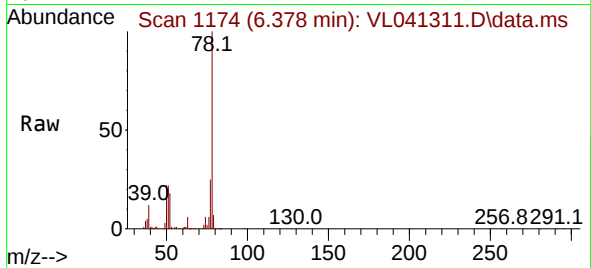
Tgt Ion:117 Resp: 11719
Ion Ratio Lower Upper
117 100
119 87.1 74.0 111.0
121 26.3 24.8 37.2





#36
Benzene
Concen: 2.142 ppbv
RT: 6.378 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

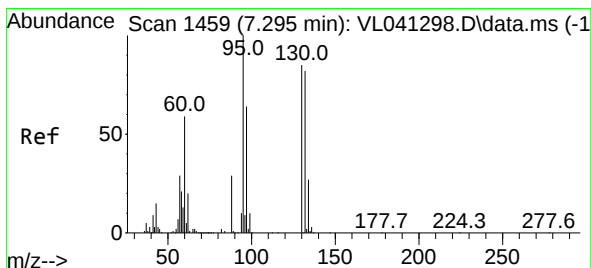
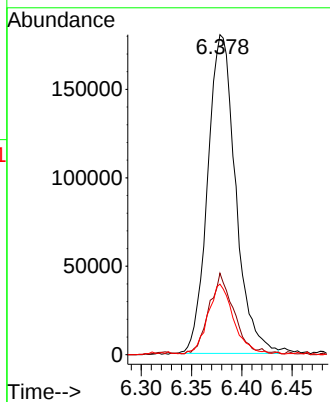
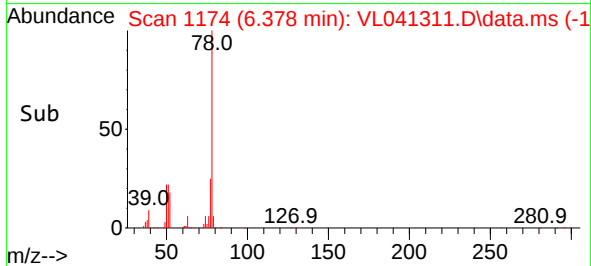
Instrument : MSVOA_L
ClientSampleId : LOC-1-EPOXY-AREA



Tgt Ion: 78 Resp: 34803
Ion Ratio Lower Upper
78 100
77 25.0 18.6 28.0
50 21.8 16.0 24.0

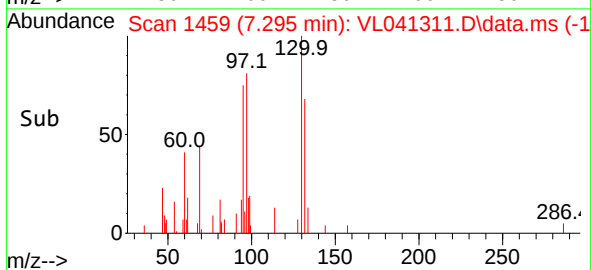
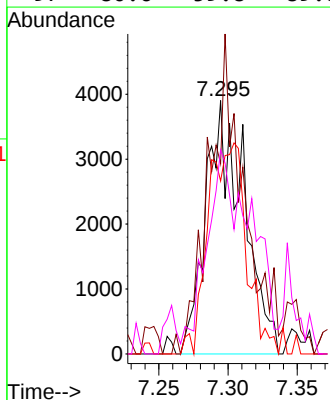
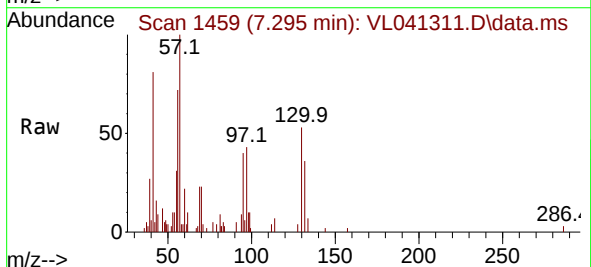
Manual Integrations
APPROVED

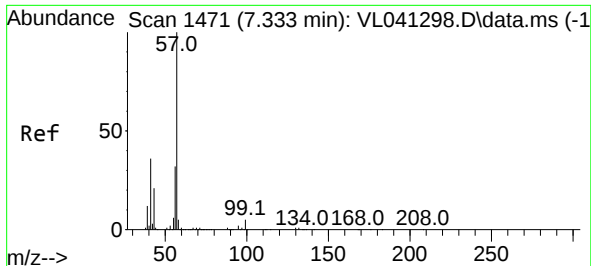
Reviewed By :Semsettin Yesilyurt 06/05/2024
Supervised By :Mahesh Dadoda 06/05/2024



#38
Trichloroethene
Concen: 0.113 ppbv m
RT: 7.295 min Scan# 1459
Delta R.T. 0.000 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

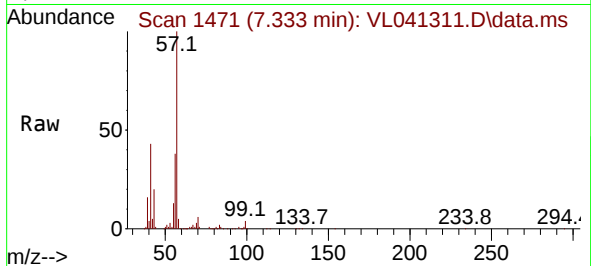
Tgt Ion:130 Resp: 7458
Ion Ratio Lower Upper
130 100
95 75.1 94.0 141.0#
132 68.3 76.7 115.1#
97 80.6 59.8 89.8





#44
2,2,4-Trimethylpentane
Concen: 1.298 ppbv
RT: 7.333 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

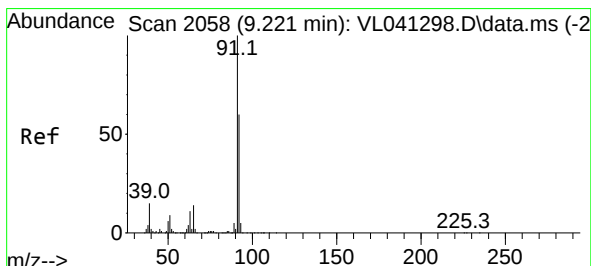
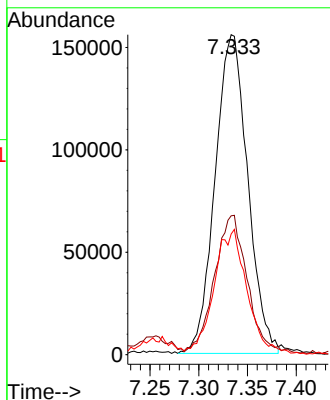
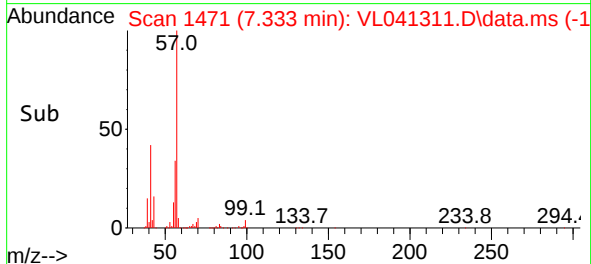
Instrument : MSVOA_L
ClientSampleId : LOC-1-EPOXY-AREA



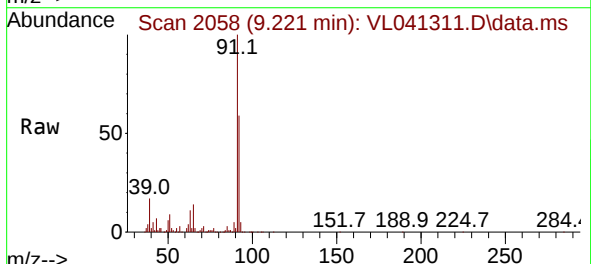
Tgt Ion: 57 Resp: 362854
Ion Ratio Lower Upper
57 100
41 43.4 29.4 44.2
56 40.1 25.0 37.4

Manual Integrations
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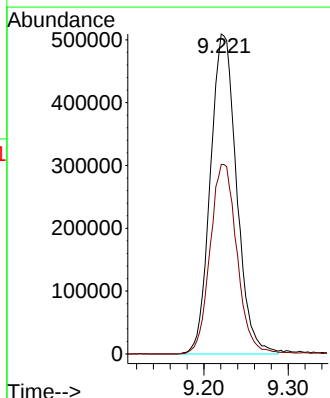
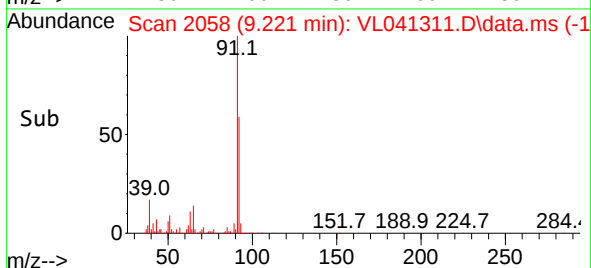
Reviewed By :Semsettin Yesilyurt 06/05/2024
Supervised By :Mahesh Dadoda 06/05/2024

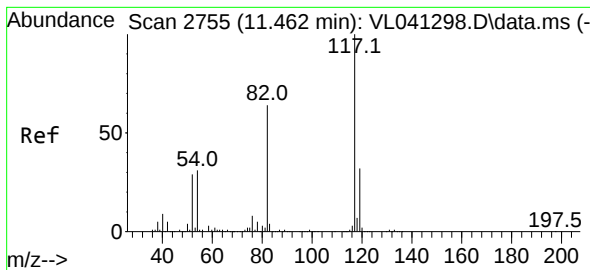


#53
Toluene
Concen: 5.886 ppbv
RT: 9.221 min Scan# 2058
Delta R.T. 0.000 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47



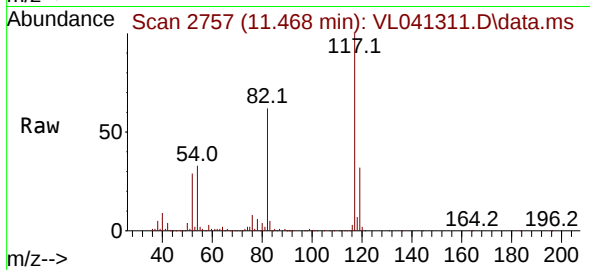
Tgt Ion: 91 Resp: 1100200
Ion Ratio Lower Upper
91 100
92 61.3 49.2 73.8





#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 11.468 min Scan# 21
Delta R.T. 0.006 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

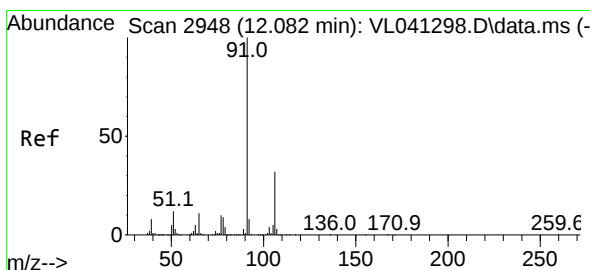
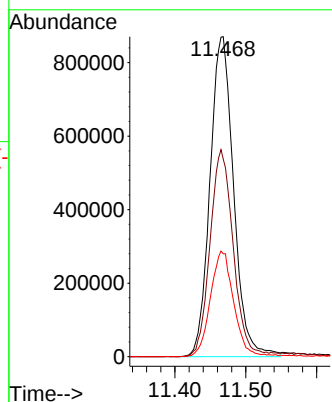
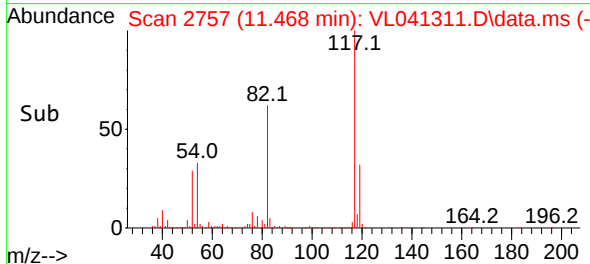
Instrument :
MSVOA_L
ClientSampleId :
LOC-1-EPOXY-AREA



Tgt Ion:117 Resp: 201619
Ion Ratio Lower Upper
117 100
82 65.5 52.3 78.5
119 32.9 26.2 39.2

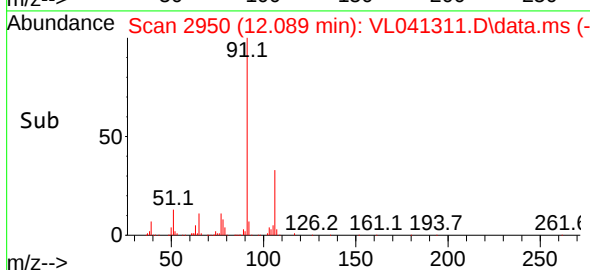
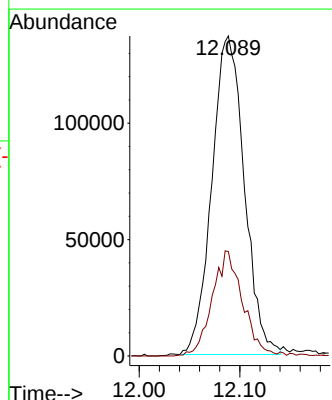
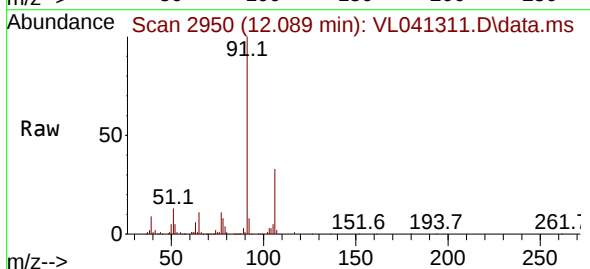
Manual Integrations
APPROVED

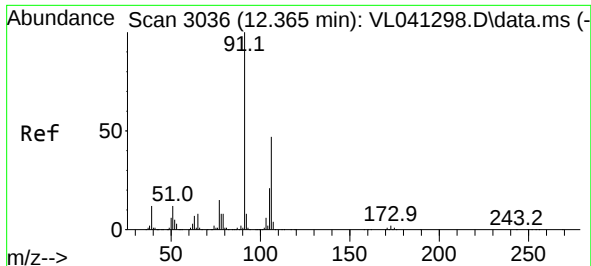
Reviewed By :Semsettin Yesilyurt 06/05/2024
Supervised By :Mahesh Dadoda 06/05/2024



#58
Ethyl Benzene
Concen: 1.188 ppbv
RT: 12.089 min Scan# 2950
Delta R.T. 0.006 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

Tgt Ion: 91 Resp: 307122
Ion Ratio Lower Upper
91 100
106 32.5 25.5 38.3





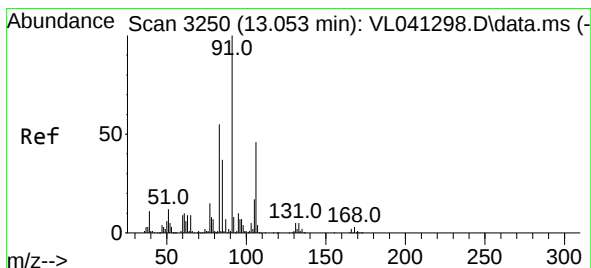
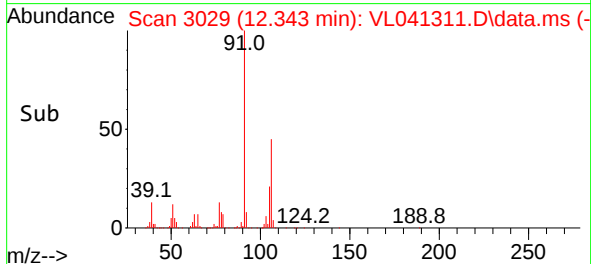
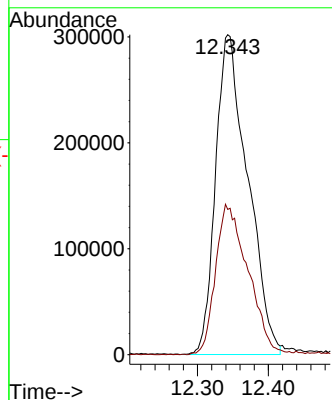
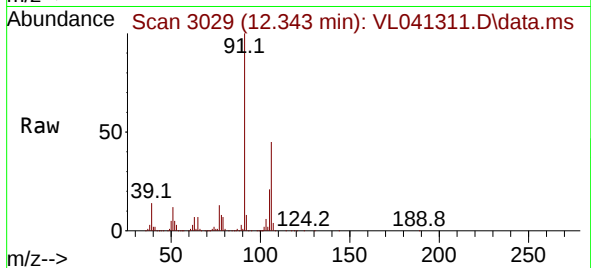
#59
m/p-Xylene
Concen: 4.296 ppbv
RT: 12.343 min Scan# 3036
Delta R.T. -0.022 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

Instrument :
MSVOA_L
ClientSampleId :
LOC-1-EPOXY-AREA

Tgt Ion: 91 Resp: 951269
Ion Ratio Lower Upper
91 100
106 47.5 35.7 53.5

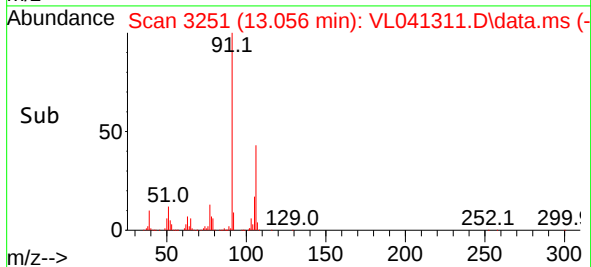
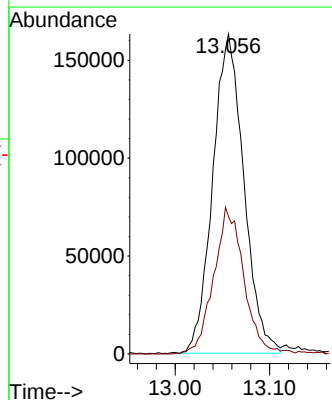
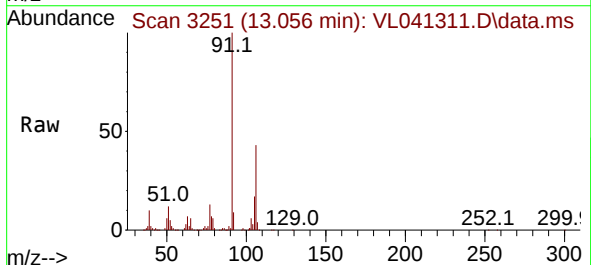
Manual Integrations
APPROVED

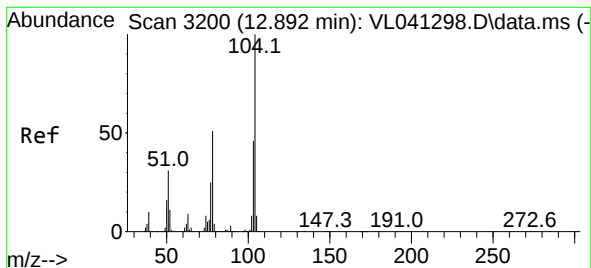
Reviewed By :Semsettin Yesilyurt 06/05/2024
Supervised By :Mahesh Dadoda 06/05/2024



#60
o-Xylene
Concen: 1.763 ppbv
RT: 13.056 min Scan# 3251
Delta R.T. 0.003 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

Tgt Ion: 91 Resp: 372114
Ion Ratio Lower Upper
91 100
106 44.8 22.8 68.4





#61

Styrene

Concen: 0.229 ppbv

RT: 12.896 min Scan# 31

Delta R.T. 0.003 min

Lab File: VL041311.D

Acq: 4 Jun 2024 18:47

Instrument :

MSVOA_L

ClientSampleId :

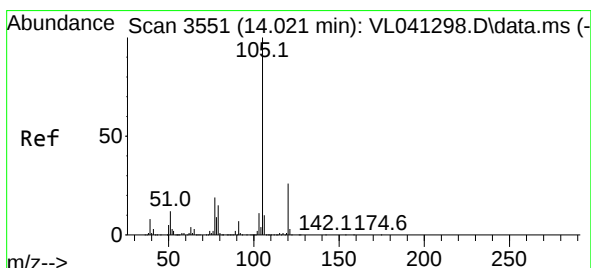
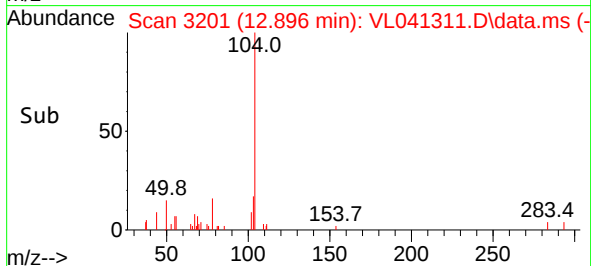
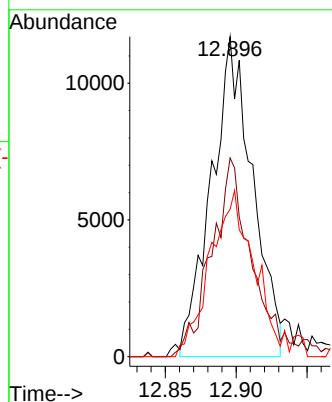
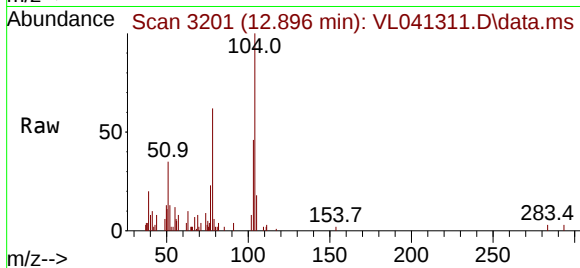
LOC-1-EPOXY-AREA

Tgt Ion:104 Resp: 23654
 Ion Ratio Lower Upper
 104 100
 78 62.6 42.2 63.4
 103 57.0 37.9 56.9

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 06/05/2024
 Supervised By :Mahesh Dadoda 06/05/2024



#62

Isopropylbenzene

Concen: 0.093 ppbv

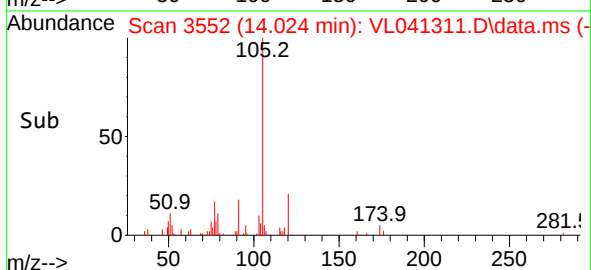
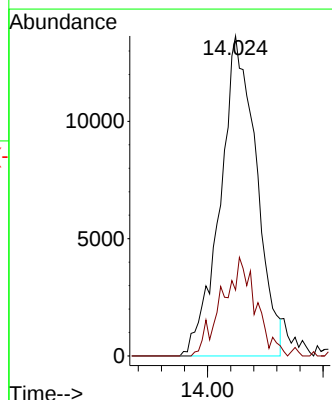
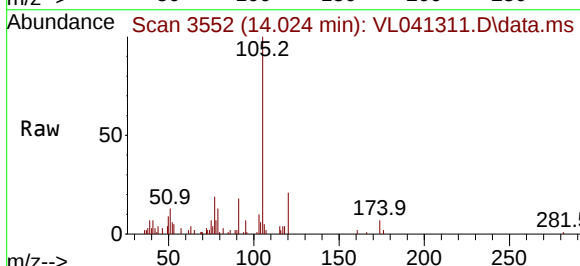
RT: 14.024 min Scan# 3552

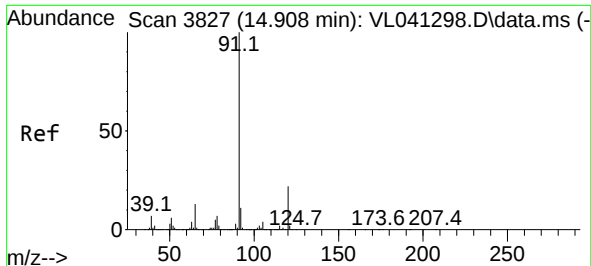
Delta R.T. 0.003 min

Lab File: VL041311.D

Acq: 4 Jun 2024 18:47

Tgt Ion:105 Resp: 29694
 Ion Ratio Lower Upper
 105 100
 120 29.3 20.4 30.6





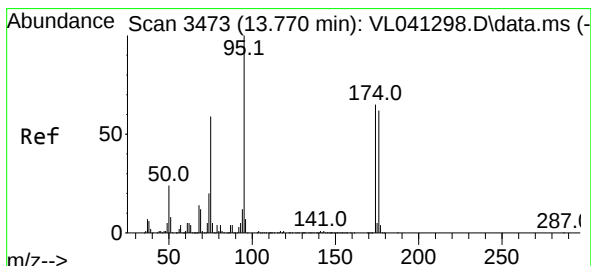
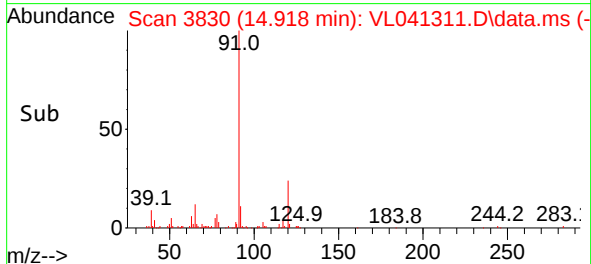
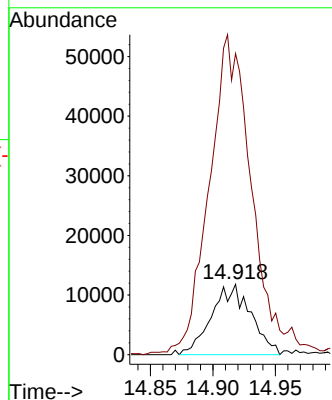
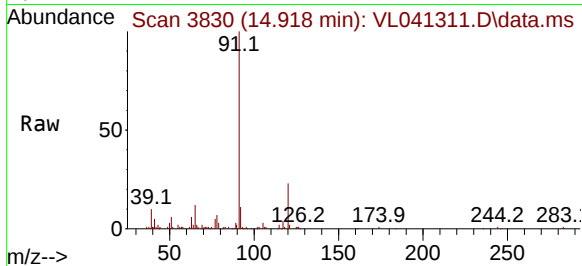
#64
n-propylbenzene
Concen: 0.312 ppbv m
RT: 14.918 min Scan# 3827
Delta R.T. 0.010 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

Instrument :
MSVOA_L
ClientSampleId :
LOC-1-EPOXY-AREA

Tgt Ion:120 Resp: 2565
Ion Ratio Lower Upper
120 100
91 0.0 374.2 561.2

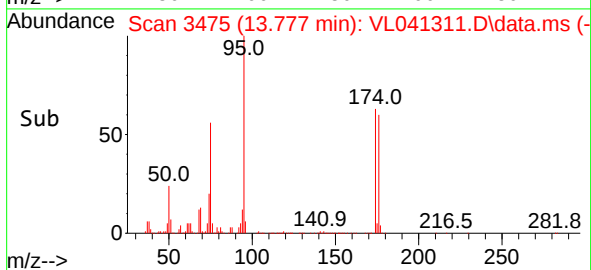
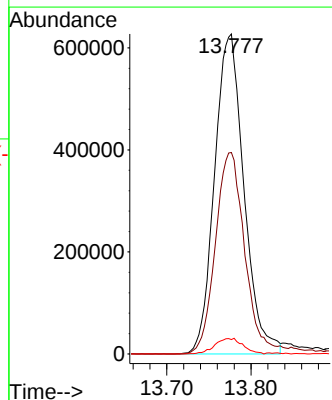
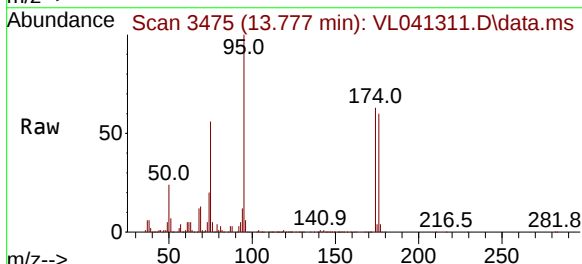
Manual Integrations
APPROVED

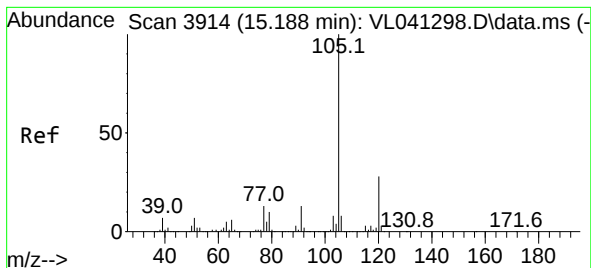
Reviewed By :Semsettin Yesilyurt 06/05/2024
Supervised By :Mahesh Dadoda 06/05/2024



#68
1-Bromo-4-Fluorobenzene
Concen: 9.753 ppbv
RT: 13.777 min Scan# 3475
Delta R.T. 0.006 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

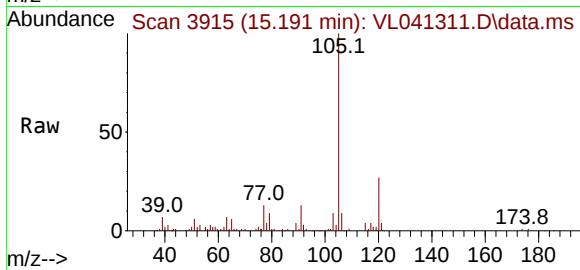
Tgt Ion: 95 Resp: 1518167
Ion Ratio Lower Upper
95 100
174 64.3 52.2 78.2
175 4.8 4.1 6.1





#72
4-Ethyltoluene
Concen: 0.610 ppbv
RT: 15.191 min Scan# 3915
Delta R.T. 0.003 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

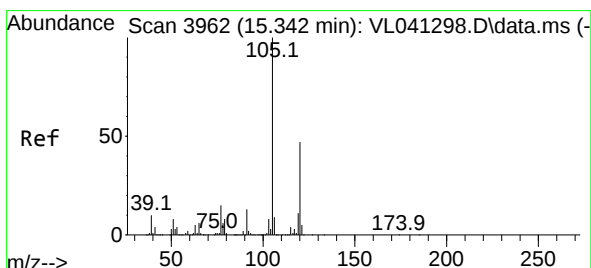
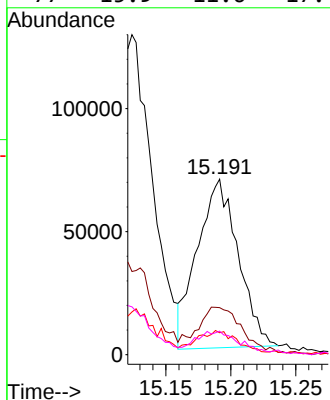
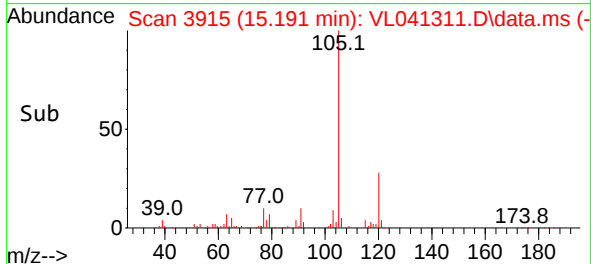
Instrument :
MSVOA_L
ClientSampleId :
LOC-1-EPOXY-AREA



Tgt Ion:105 Resp: 149980
Ion Ratio Lower Upper
105 100
120 32.6 23.7 35.5
91 14.9 10.6 16.0
77 15.9 11.6 17.4

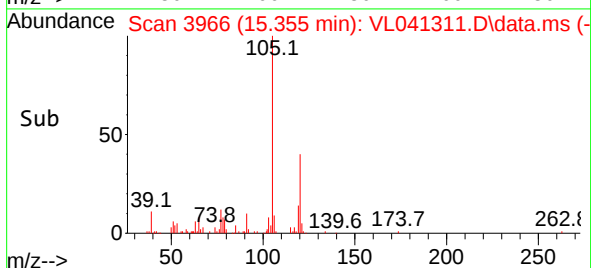
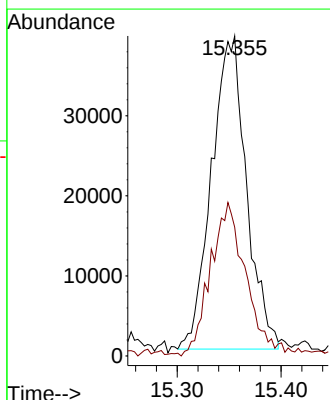
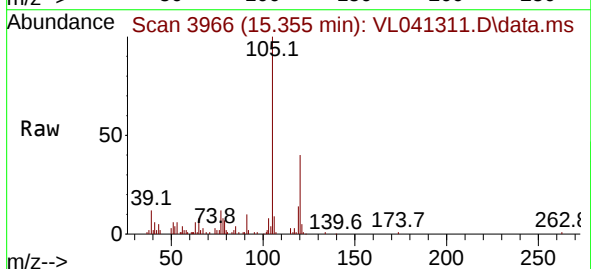
Manual Integrations
APPROVED

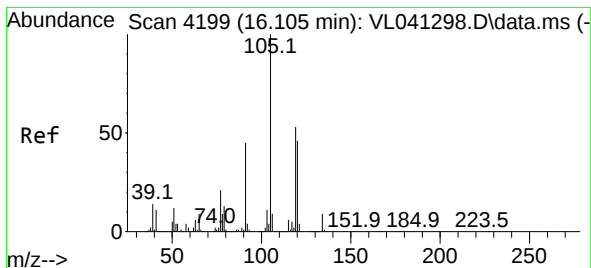
Reviewed By :Semsettin Yesilyurt 06/05/2024
Supervised By :Mahesh Dadoda 06/05/2024



#73
1,3,5-Trimethylbenzene
Concen: 0.428 ppbv
RT: 15.355 min Scan# 3966
Delta R.T. 0.013 min
Lab File: VL041311.D
Acq: 4 Jun 2024 18:47

Tgt Ion:105 Resp: 91337
Ion Ratio Lower Upper
105 100
120 40.2 37.8 56.8





#74

1,2,4-Trimethylbenzene

Concen: 1.852 ppbv

RT: 16.108 min Scan# 4199

Delta R.T. 0.003 min

Lab File: VL041311.D

Acq: 4 Jun 2024 18:47

Instrument :

MSVOA_L

ClientSampleId :

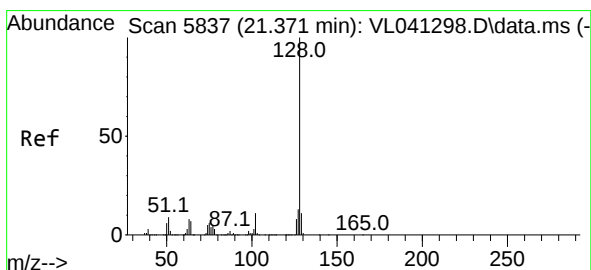
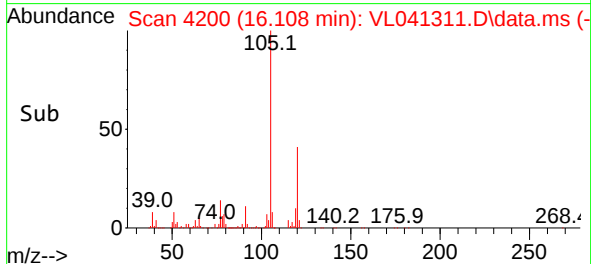
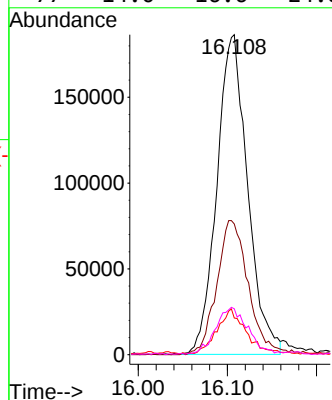
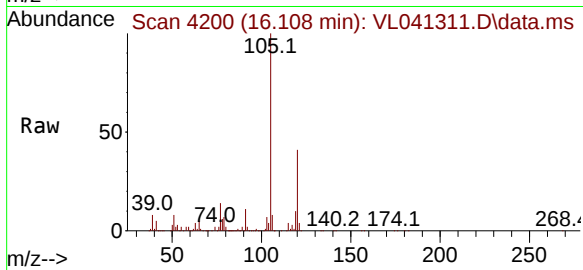
LOC-1-EPOXY-AREA

Tgt Ion:105	Resp: 44701
Ion Ratio	Lower Upper
105 100	
120 40.9	37.0 55.6
91 11.3	36.2 54.4
77 14.0	16.6 24.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/05/2024
Supervised By :Mahesh Dadoda 06/05/2024



#79

Naphthalene

Concen: 0.106 ppbv m

RT: 21.390 min Scan# 5843

Delta R.T. 0.019 min

Lab File: VL041311.D

Acq: 4 Jun 2024 18:47

Tgt Ion:128	Resp: 22269
Ion Ratio	Lower Upper
128 100	
127 19.9	10.5 15.7#
129 4.4	9.1 13.7#

