

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL052424\
 Data File : VL041292.D
 Acq On : 24 May 2024 15:43
 Operator : SY/MD
 Sample : P2599-04 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV4

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/28/2024
 Supervised By :Mahesh Dadoda 05/28/2024

Quant Time: May 24 23:22:44 2024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL042924AIR.M

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

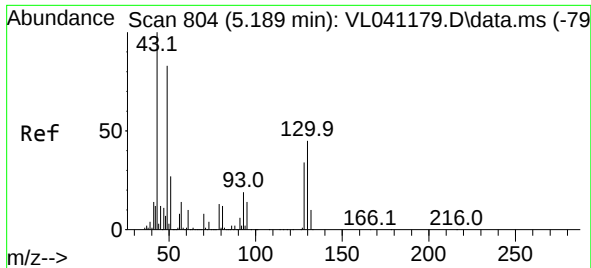
QLast Update : Fri May 24 23:11:50 2024

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.214	49	1006867	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.671	114	2602887	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.478	117	2423584	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.786	95	1921471	10.502	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	105.000%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.758	85	19129	0.140	ppbv	90
3) Chlorodifluoromethane	2.706	51	21766	0.142	ppbv	94
9) Propene	2.726	41	1416933	23.677	ppbv	97
10) Heptane	7.597	43	123193	0.850	ppbv	99
11) Trichlorofluoromethane	3.591	101	3375479	24.386	ppbv	98
13) Ethanol	3.266	45	107342	8.001	ppbv	98
15) Acetone	3.491	43	6734049	56.670	ppbv	93
16) 1,3-Butadiene	3.012	39	351000m	5.852	ppbv	
17) tert-Butyl alcohol	3.909	59	61255	0.478	ppbv	95
20) Methylene Chloride	3.960	84	57508	1.392	ppbv	94
26) Hexane	5.234	57	391330	3.697	ppbv #	39
27) Carbon Disulfide	4.150	76	18276m	0.146	ppbv	
29) Chloroform	5.295	83	119010	0.815	ppbv	99
30) Cyclohexane	6.616	84	24671m	0.294	ppbv	
32) 1,1,1-Trichloroethane	6.025	97	125981	0.865	ppbv	96
34) 2-Butanone	4.803	43	3515203	26.534	ppbv	99
36) Benzene	6.388	78	744725	3.409	ppbv	99
44) 2,2,4-Trimethylpentane	7.343	57	94283	0.250	ppbv #	54
50) 4-Methyl-2-Pentanone	8.198	43	227454	0.957	ppbv	99
51) 2-Hexanone	9.565	43	561327	3.183	ppbv #	98
52) Tetrachloroethene	10.629	164	191055	2.489	ppbv	95
53) Toluene	9.233	91	656564	2.592	ppbv	100
58) Ethyl Benzene	12.095	91	129071m	0.388	ppbv	
59) m/p-Xylene	12.356	91	264918	0.948	ppbv	93
60) o-Xylene	13.076	91	157111	0.600	ppbv	98
61) Styrene	12.909	104	24320m	0.176	ppbv	
62) Isopropylbenzene	14.037	105	75660m	0.193	ppbv	
64) n-propylbenzene	14.928	120	15409m	0.158	ppbv	
65) tert-Butylbenzene	16.111	119	33360m	0.095	ppbv	
72) 4-Ethyltoluene	15.201	105	59219m	0.200	ppbv	
73) 1,3,5-Trimethylbenzene	15.359	105	88699m	0.331	ppbv	
74) 1,2,4-Trimethylbenzene	16.114	105	294915	1.006	ppbv #	65

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



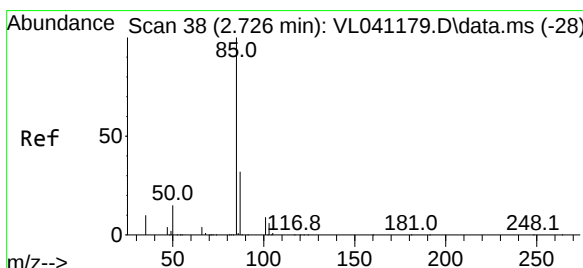
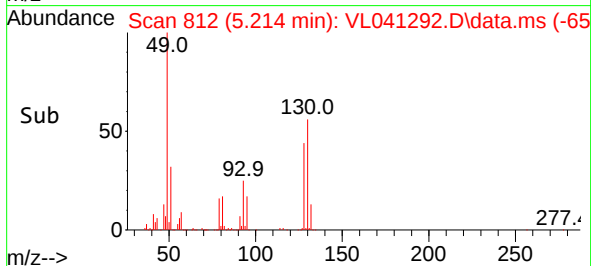
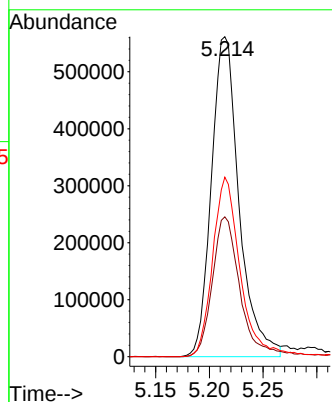
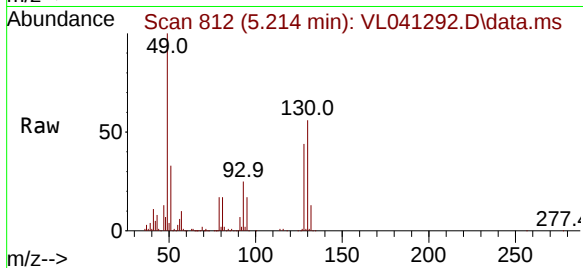
#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 5.214 min Scan# 81
Delta R.T. 0.006 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

Instrument :
MSVOA_L
ClientSampleId :
SV4

Tgt Ion: 49 Resp: 100686
Ion Ratio Lower Upper
49 100
128 44.7 21.5 64.5
130 56.6 27.2 81.6

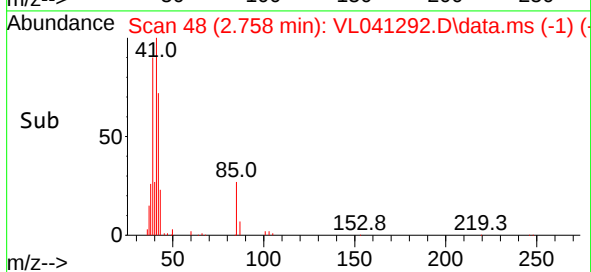
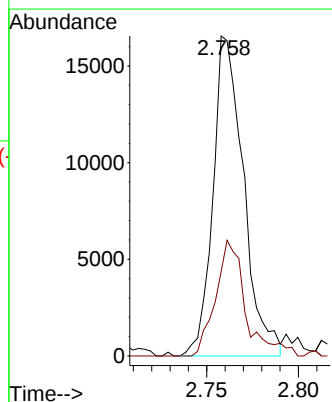
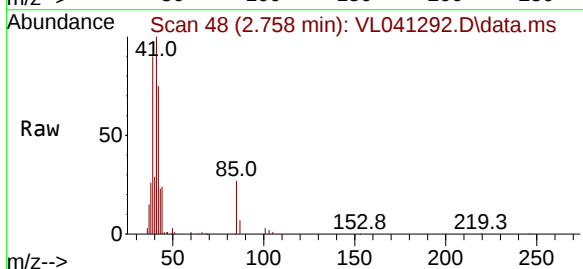
Manual Integrations
APPROVED

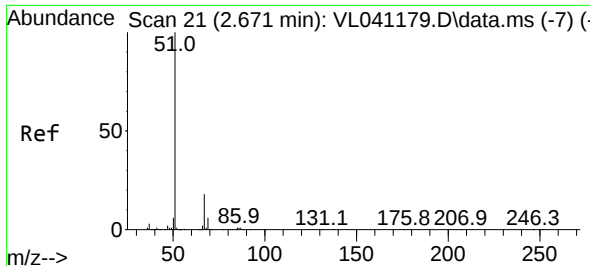
Reviewed By :Semsettin Yesilyurt 05/28/2024
Supervised By :Mahesh Dadoda 05/28/2024



#2
Dichlorodifluoromethane
Concen: 0.140 ppbv
RT: 2.758 min Scan# 48
Delta R.T. 0.003 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

Tgt Ion: 85 Resp: 19129
Ion Ratio Lower Upper
85 100
87 26.4 25.7 38.5





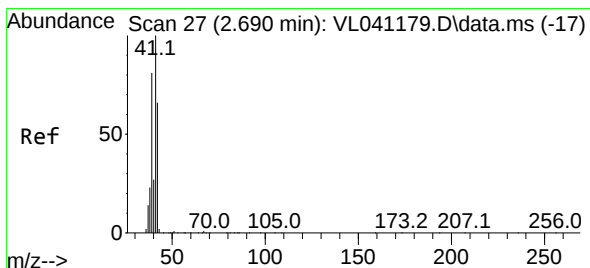
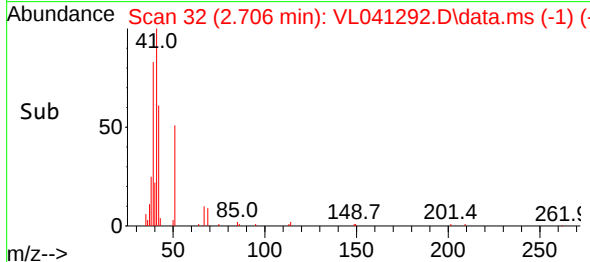
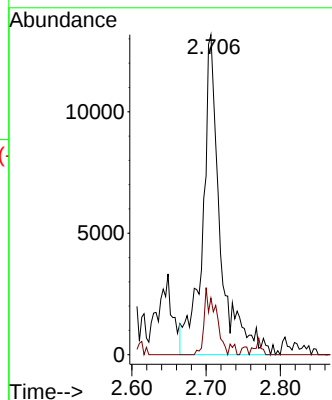
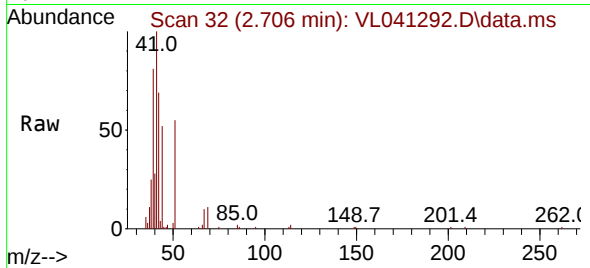
#3
Chlorodifluoromethane
Concen: 0.142 ppbv
RT: 2.706 min Scan# 31
Delta R.T. 0.007 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

Instrument :
MSVOA_L
ClientSampleId :
SV4

Tgt Ion: 51 Resp: 21760
Ion Ratio Lower Upper
51 100
67 14.7 14.0 21.0

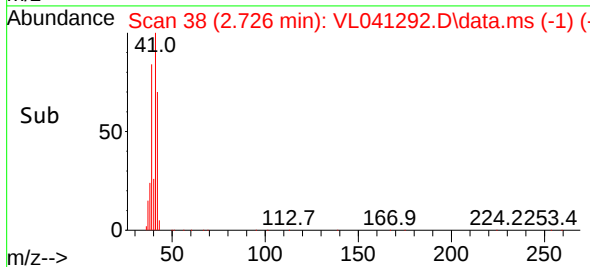
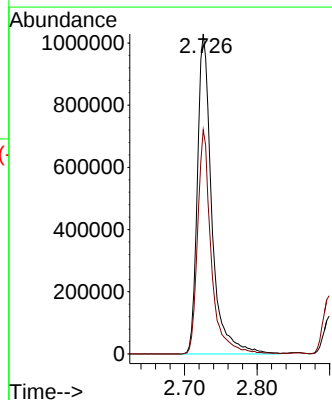
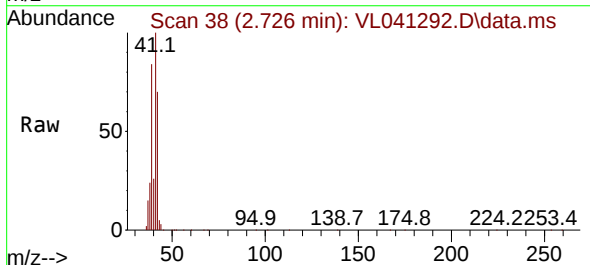
Manual Integrations
APPROVED

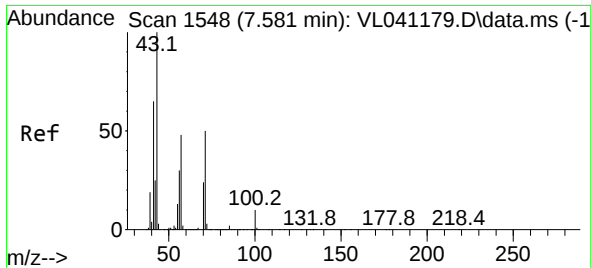
Reviewed By :Semsettin Yesilyurt 05/28/2024
Supervised By :Mahesh Dadoda 05/28/2024



#9
Propene
Concen: 23.677 ppbv
RT: 2.726 min Scan# 38
Delta R.T. 0.007 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

Tgt Ion: 41 Resp: 1416933
Ion Ratio Lower Upper
41 100
42 66.3 55.3 82.9





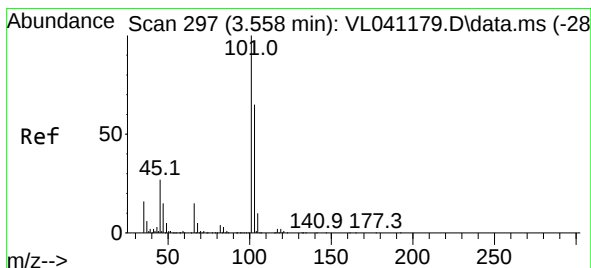
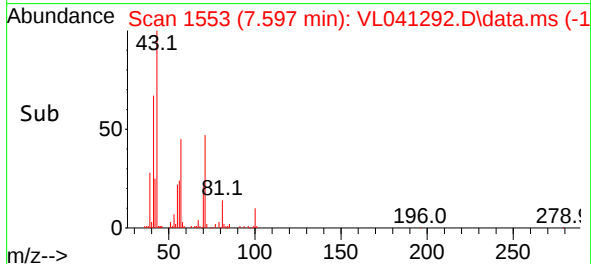
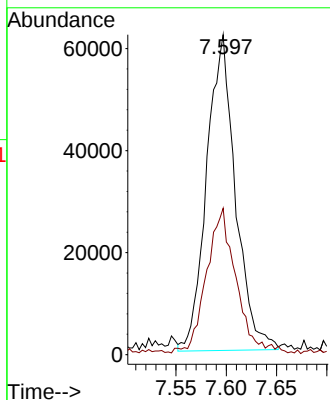
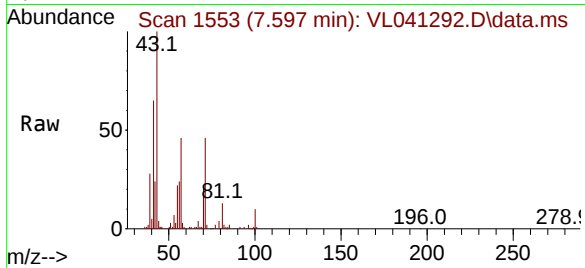
#10
Heptane
Concen: 0.850 ppbv
RT: 7.597 min Scan# 11
Delta R.T. 0.007 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

Instrument :
MSVOA_L
ClientSampleId :
SV4

Tgt Ion: 43 Resp: 12319
Ion Ratio Lower Upper
43 100
57 47.4 38.7 58.1

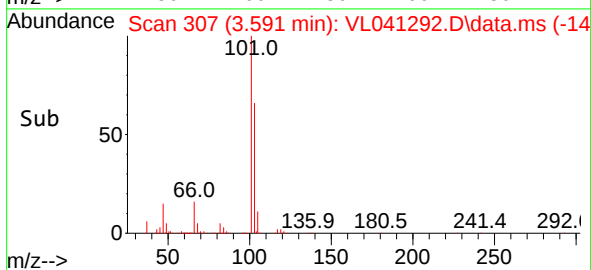
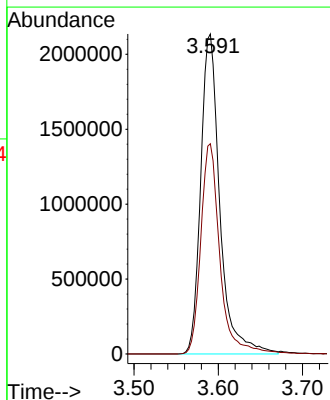
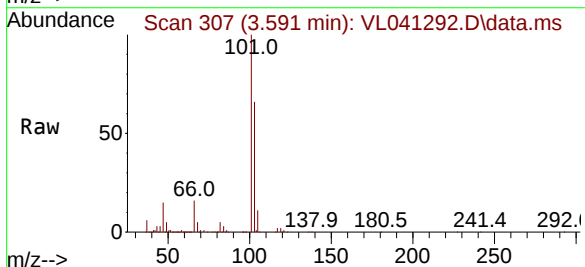
Manual Integrations
APPROVED

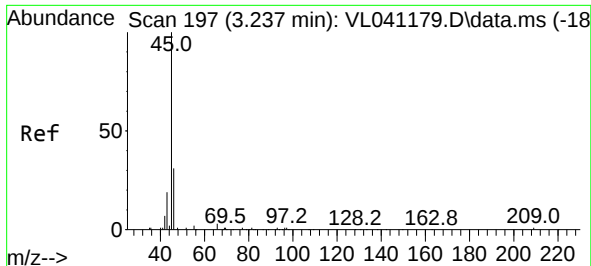
Reviewed By :Semsettin Yesilyurt 05/28/2024
Supervised By :Mahesh Dadoda 05/28/2024



#11
Trichlorofluoromethane
Concen: 24.386 ppbv
RT: 3.591 min Scan# 307
Delta R.T. 0.007 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

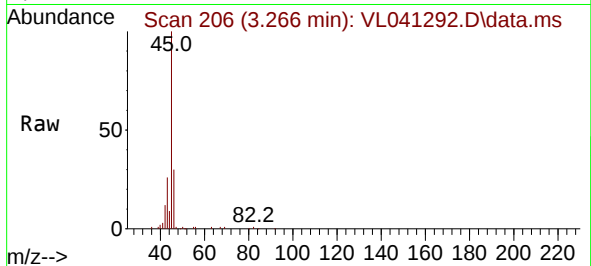
Tgt Ion:101 Resp: 3375479
Ion Ratio Lower Upper
101 100
103 65.7 51.6 77.4





#13
Ethanol
Concen: 8.001 ppbv
RT: 3.266 min Scan# 206
Delta R.T. 0.007 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

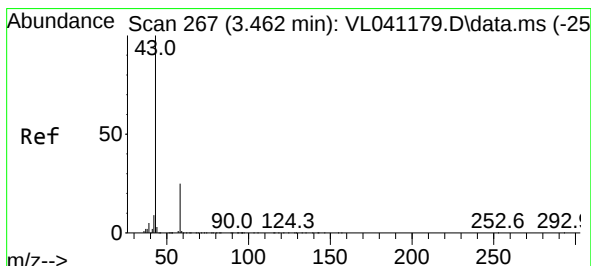
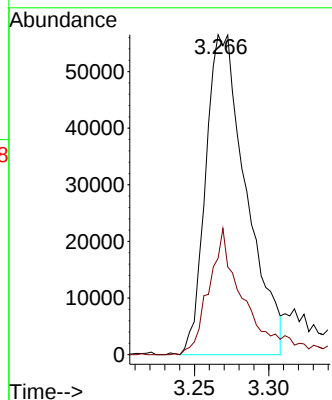
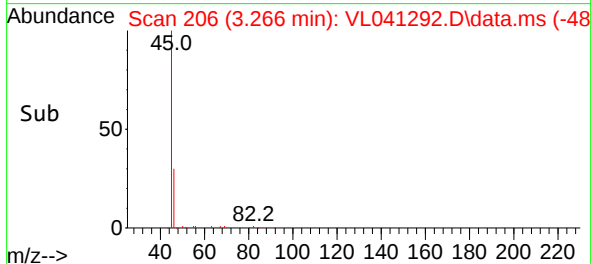
Instrument :
MSVOA_L
ClientSampleId :
SV4



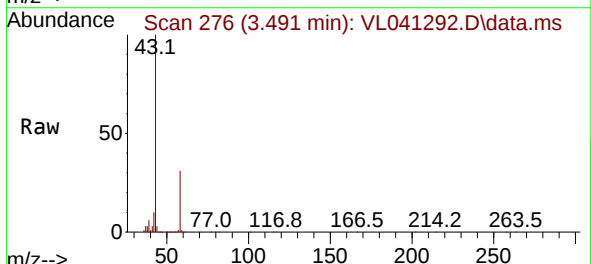
Tgt Ion: 45 Resp: 107342
Ion Ratio Lower Upper
45 100
46 38.1 14.8 59.0

Manual Integrations
APPROVED

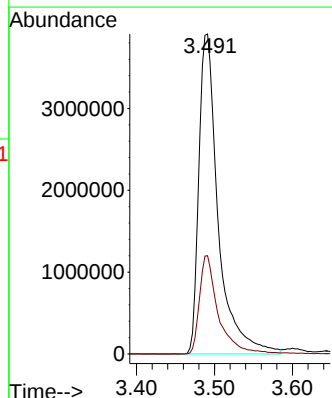
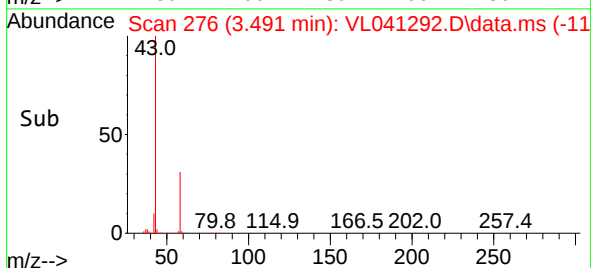
Reviewed By :Semsettin Yesilyurt 05/28/2024
Supervised By :Mahesh Dadoda 05/28/2024

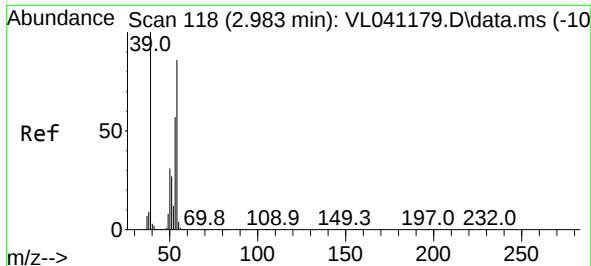


#15
Acetone
Concen: 56.670 ppbv
RT: 3.491 min Scan# 276
Delta R.T. 0.003 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43



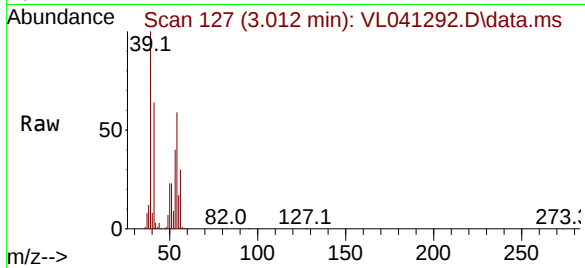
Tgt Ion: 43 Resp: 6734049
Ion Ratio Lower Upper
43 100
58 30.5 21.4 32.0





#16
1,3-Butadiene
Concen: 5.852 ppbv m
RT: 3.012 min Scan# 118
Delta R.T. 0.003 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

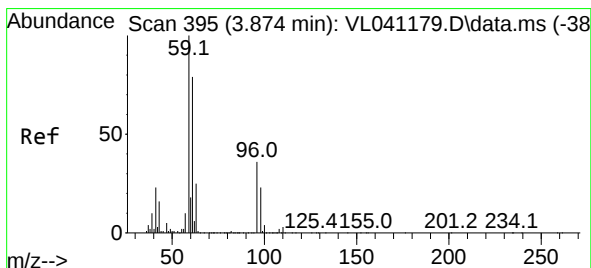
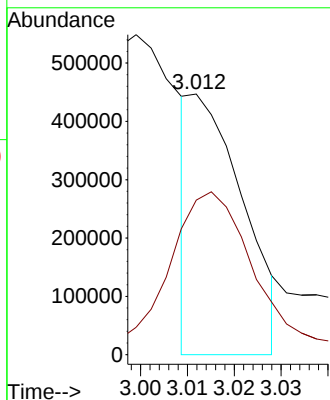
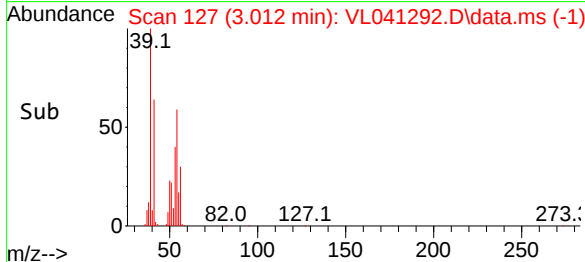
Instrument :
MSVOA_L
ClientSampleId :
SV4



Tgt Ion: 39 Resp: 351000
Ion Ratio Lower Upper
39 100
54 110.5 62.2 93.4

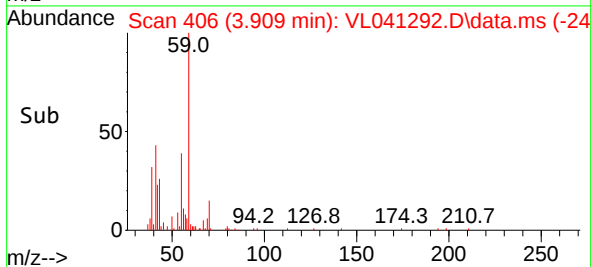
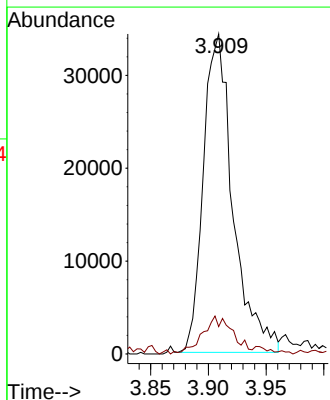
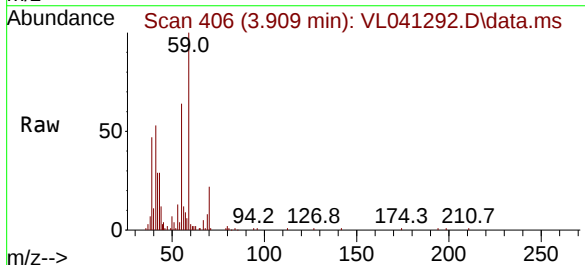
Manual Integrations
APPROVED

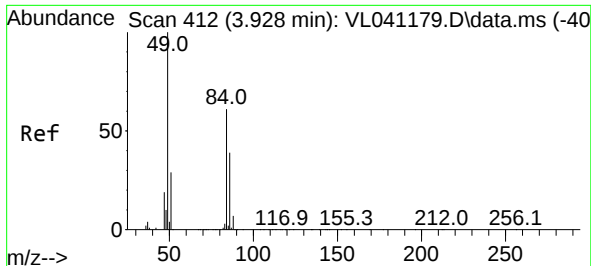
Reviewed By :Semsettin Yesilyurt 05/28/2024
Supervised By :Mahesh Dadoda 05/28/2024



#17
tert-Butyl alcohol
Concen: 0.478 ppbv
RT: 3.909 min Scan# 406
Delta R.T. 0.013 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

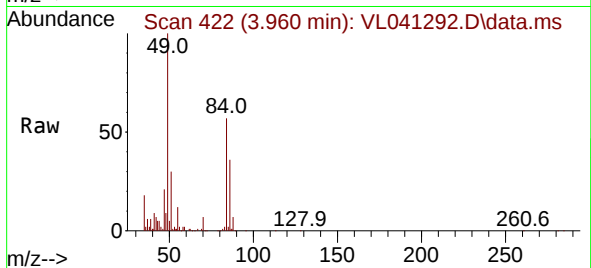
Tgt Ion: 59 Resp: 61255
Ion Ratio Lower Upper
59 100
57 12.4 8.4 12.6





#20
Methylene Chloride
Concen: 1.392 ppbv
RT: 3.960 min Scan# 412
Delta R.T. 0.010 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

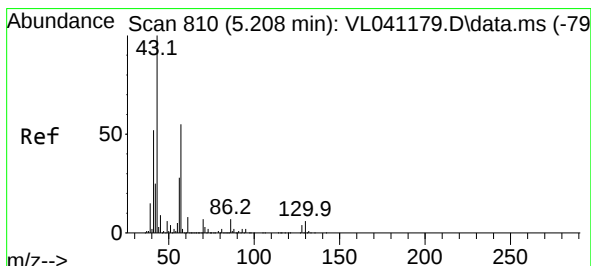
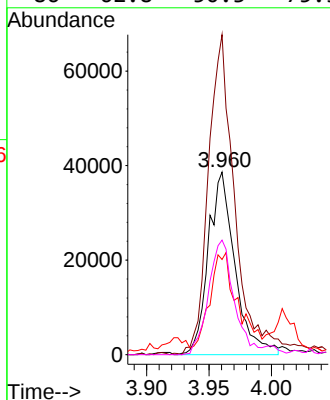
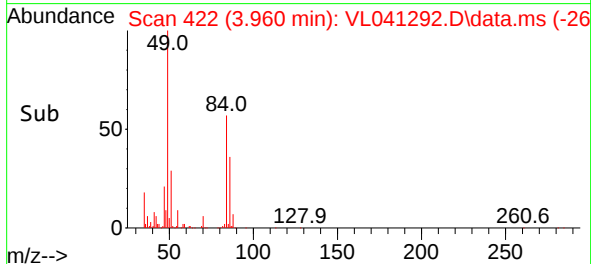
Instrument :
MSVOA_L
ClientSampleId :
SV4



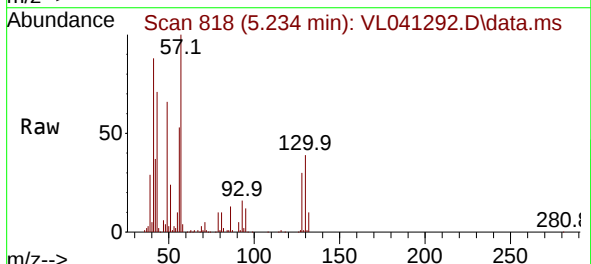
Tgt Ion: 84 Resp: 57508
Ion Ratio Lower Upper
84 100
49 174.6 130.4 195.6
51 42.8 38.0 57.0
86 62.8 50.3 75.5

Manual Integrations
APPROVED

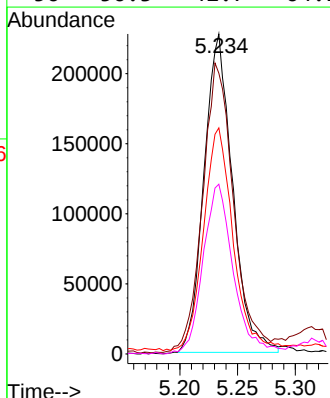
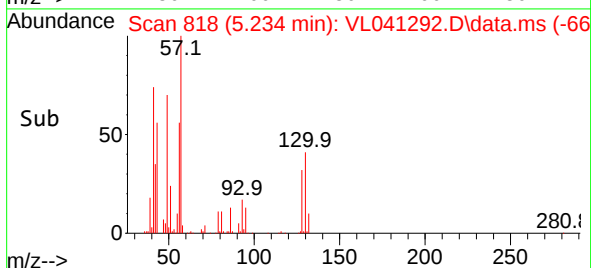
Reviewed By :Semsettin Yesilyurt 05/28/2024
Supervised By :Mahesh Dadoda 05/28/2024

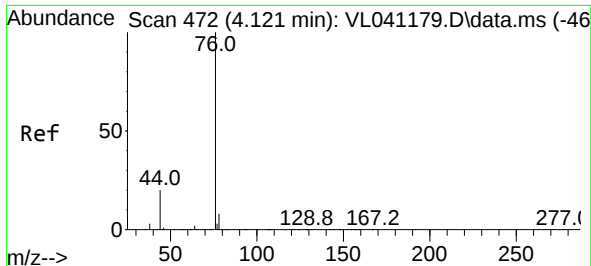


#26
Hexane
Concen: 3.697 ppbv
RT: 5.234 min Scan# 818
Delta R.T. 0.007 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43



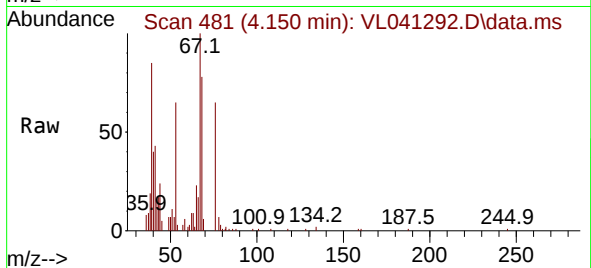
Tgt Ion: 57 Resp: 391330
Ion Ratio Lower Upper
57 100
41 101.2 75.8 113.8
43 73.2 187.0 280.4#
56 56.3 42.7 64.1





#27
Carbon Disulfide
Concen: 0.146 ppbv m
RT: 4.150 min Scan# 41
Delta R.T. 0.007 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

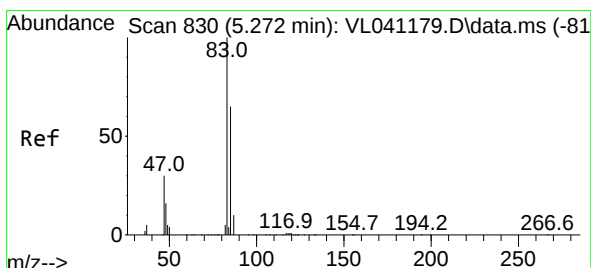
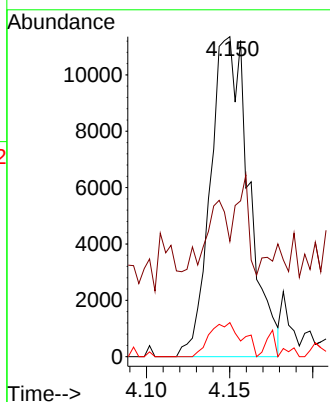
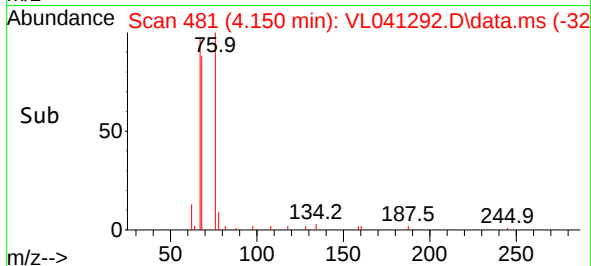
Instrument :
MSVOA_L
ClientSampleId :
SV4



Tgt Ion: 76 Resp: 18270
Ion Ratio Lower Upper
76 100
44 0.0 16.3 24.5
78 10.9 7.3 10.9

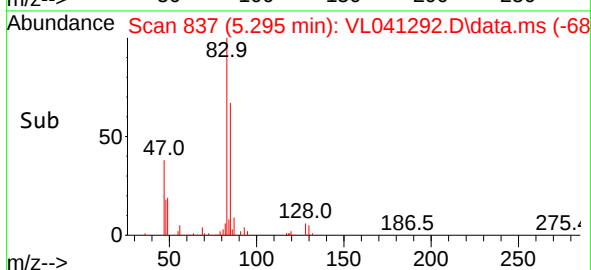
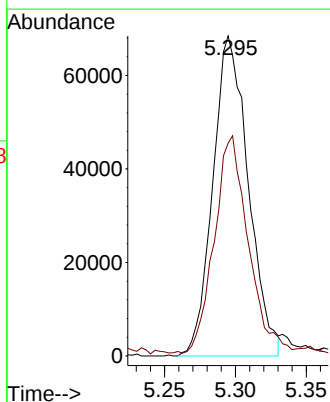
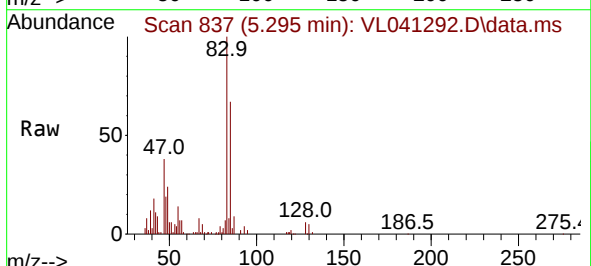
Manual Integrations
APPROVED

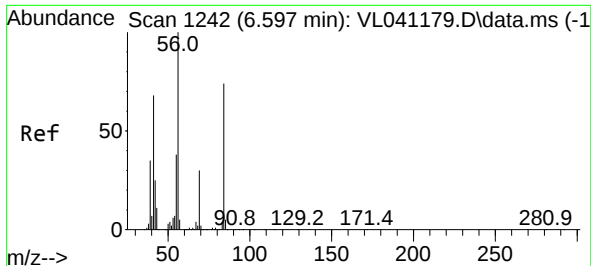
Reviewed By :Semsettin Yesilyurt 05/28/2024
Supervised By :Mahesh Dadoda 05/28/2024



#29
Chloroform
Concen: 0.815 ppbv
RT: 5.295 min Scan# 837
Delta R.T. 0.003 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

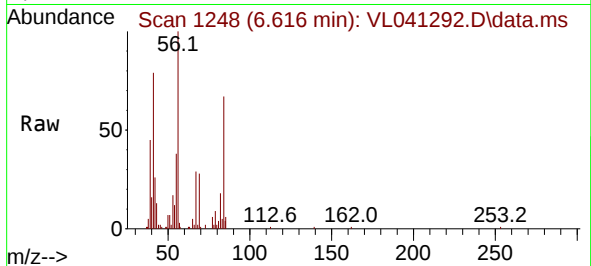
Tgt Ion: 83 Resp: 119010
Ion Ratio Lower Upper
83 100
85 65.1 51.7 77.5





#30
Cyclohexane
Concen: 0.294 ppbv m
RT: 6.616 min Scan# 11
Delta R.T. 0.003 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

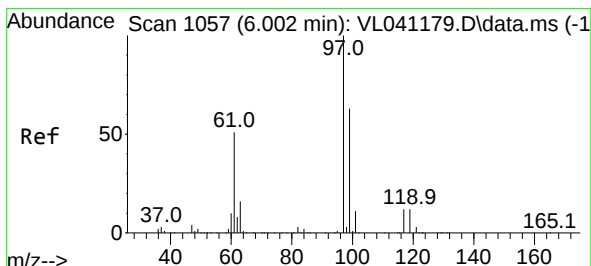
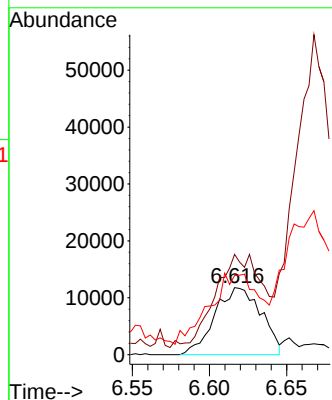
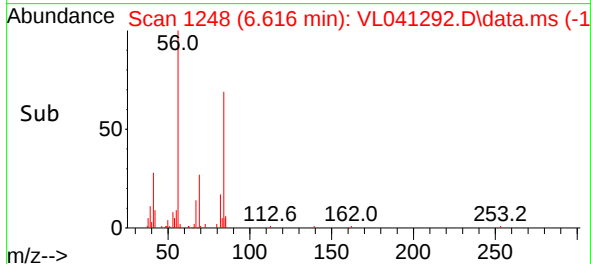
Instrument :
MSVOA_L
ClientSampleId :
SV4



Tgt Ion: 84 Resp: 2467
Ion Ratio Lower Upper
84 100
56 158.2 116.8 175.2
41 0.0 73.8 110.8

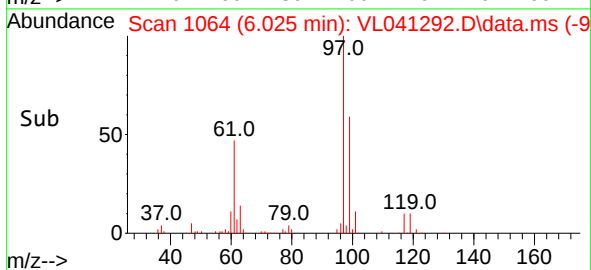
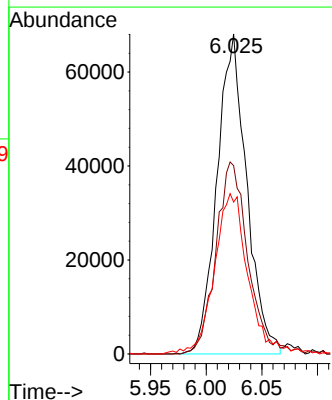
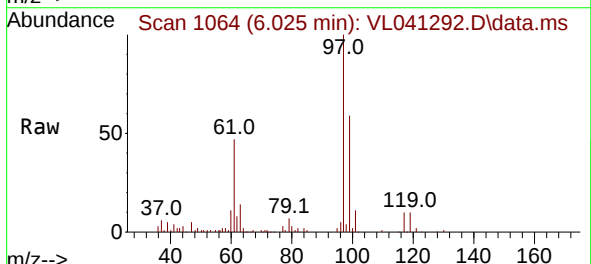
Manual Integrations
APPROVED

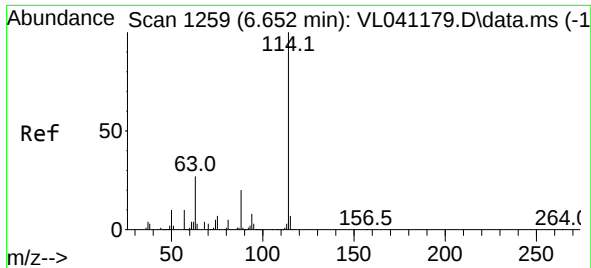
Reviewed By :Semsettin Yesilyurt 05/28/2024
Supervised By :Mahesh Dadoda 05/28/2024



#32
1,1,1-Trichloroethane
Concen: 0.865 ppbv
RT: 6.025 min Scan# 1064
Delta R.T. 0.007 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

Tgt Ion: 97 Resp: 125981
Ion Ratio Lower Upper
97 100
99 65.4 51.7 77.5
61 57.4 41.1 61.7





#33

1,4-Difluorobenzene

Concen: 10.000 ppbv

RT: 6.671 min Scan# 11

Delta R.T. 0.003 min

Lab File: VL041292.D

Acq: 24 May 2024 15:43

Instrument :

MSVOA_L

ClientSampleId :

SV4

Tgt Ion:114 Resp: 260288

Ion Ratio Lower Upper

114 100

63 26.1 21.8 32.6

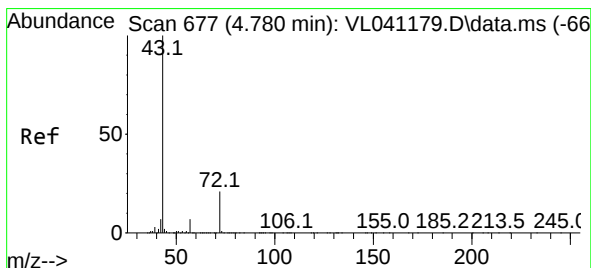
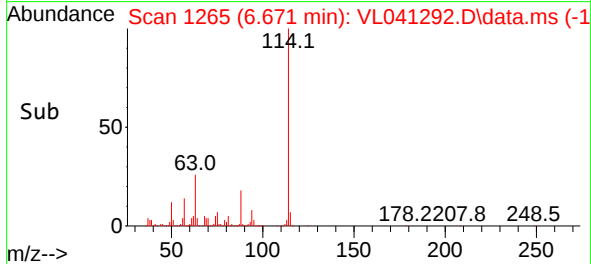
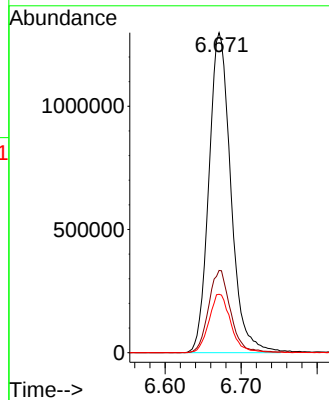
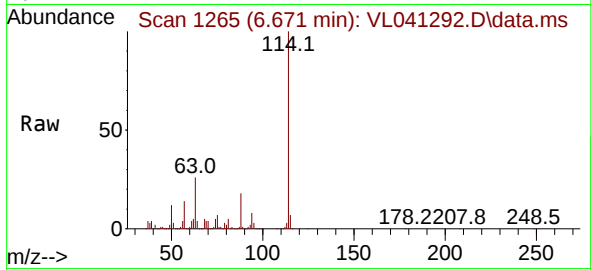
88 18.3 15.2 22.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 05/28/2024

Supervised By :Mahesh Dadoda 05/28/2024



#34

2-Butanone

Concen: 26.534 ppbv

RT: 4.803 min Scan# 684

Delta R.T. 0.000 min

Lab File: VL041292.D

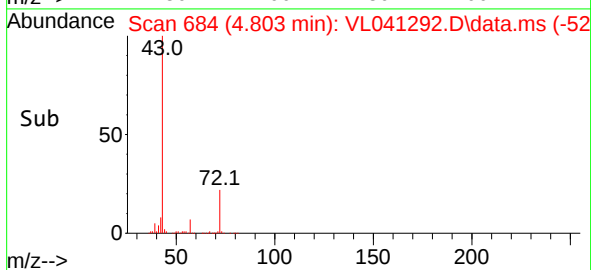
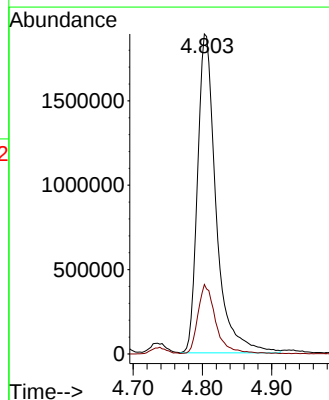
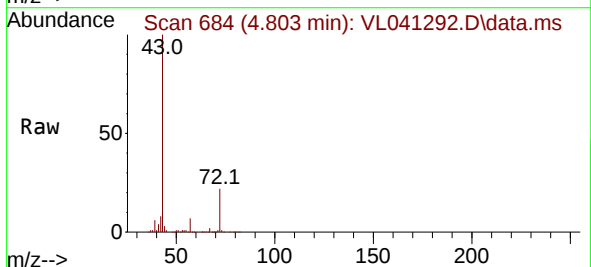
Acq: 24 May 2024 15:43

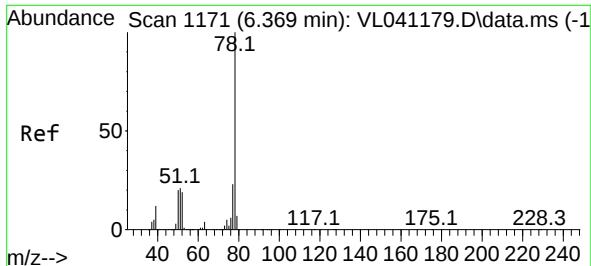
Tgt Ion: 43 Resp: 3515203

Ion Ratio Lower Upper

43 100

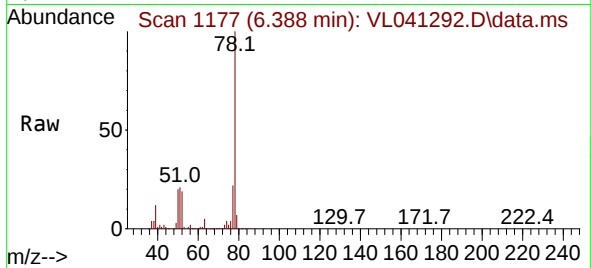
72 21.3 17.3 25.9





#36
Benzene
Concen: 3.409 ppbv
RT: 6.388 min Scan# 1171
Delta R.T. 0.003 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

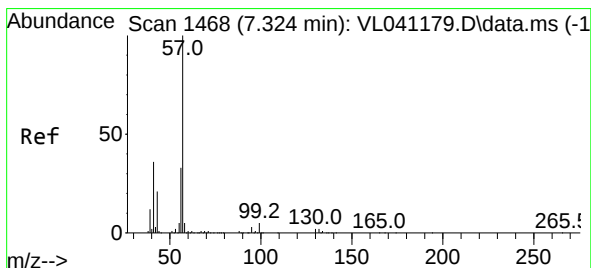
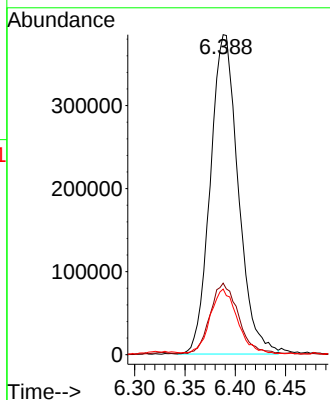
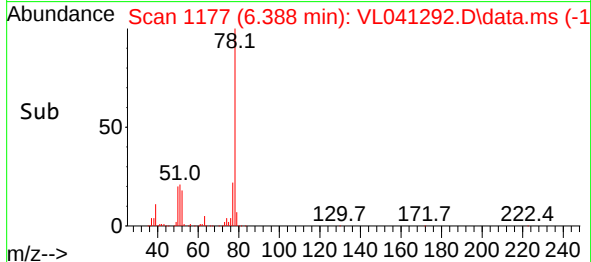
Instrument :
MSVOA_L
ClientSampleId :
SV4



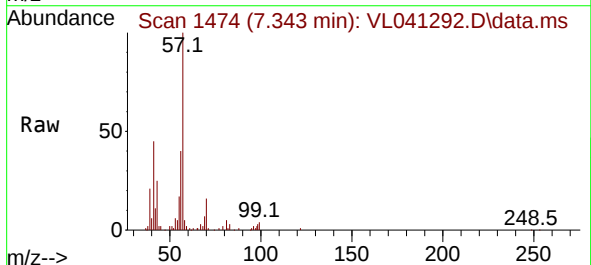
Tgt Ion: 78 Resp: 744725
Ion Ratio Lower Upper
78 100
77 22.0 18.3 27.5
50 20.1 15.9 23.9

Manual Integrations
APPROVED

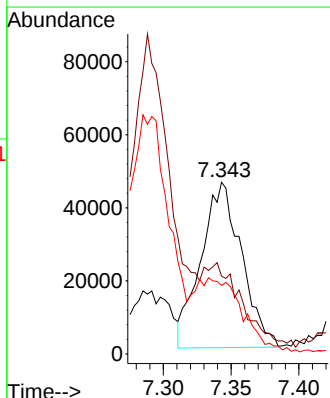
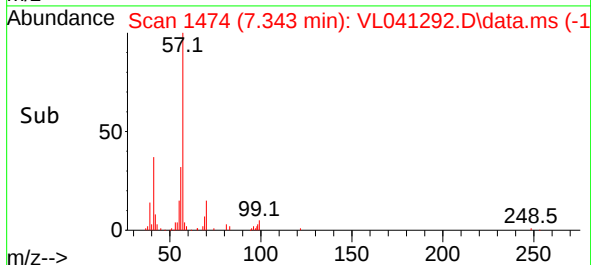
Reviewed By :Semsettin Yesilyurt 05/28/2024
Supervised By :Mahesh Dadoda 05/28/2024

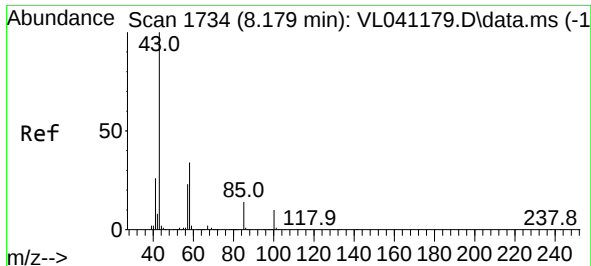


#44
2,2,4-Trimethylpentane
Concen: 0.250 ppbv
RT: 7.343 min Scan# 1474
Delta R.T. 0.007 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43



Tgt Ion: 57 Resp: 94283
Ion Ratio Lower Upper
57 100
41 0.0 29.5 44.3#
56 46.1 25.3 37.9#





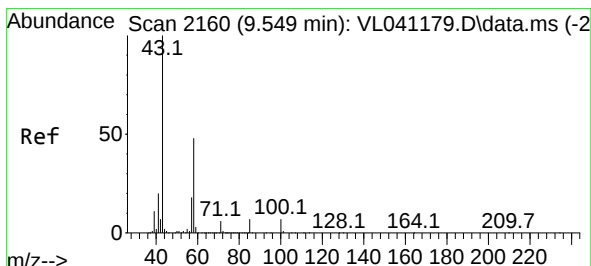
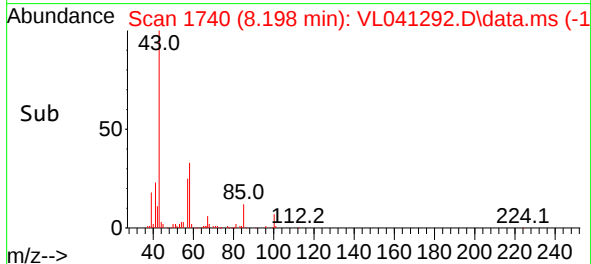
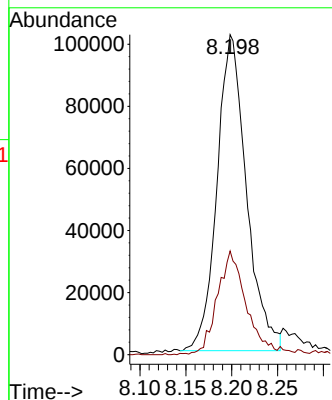
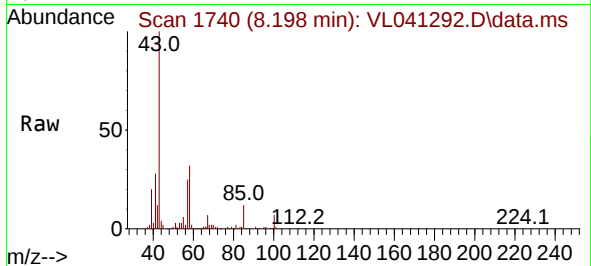
#50
4-Methyl-2-Pentanone
Concen: 0.957 ppbv
RT: 8.198 min Scan# 11
Delta R.T. 0.010 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

Instrument :
MSVOA_L
ClientSampleId :
SV4

Tgt Ion: 43 Resp: 227454
Ion Ratio Lower Upper
43 100
58 34.2 27.7 41.5

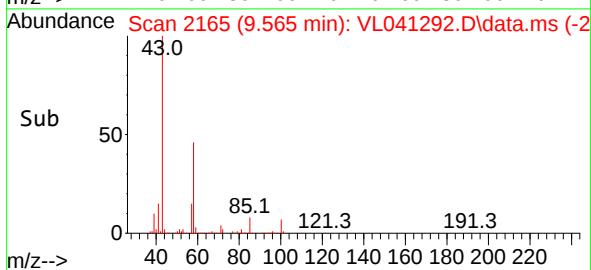
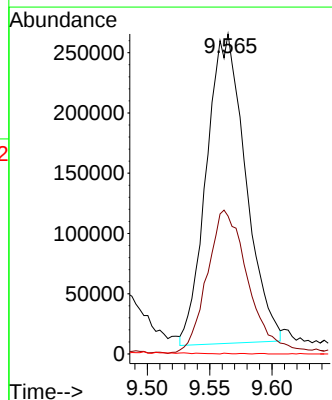
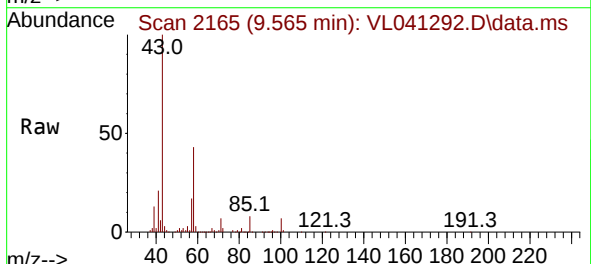
Manual Integrations
APPROVED

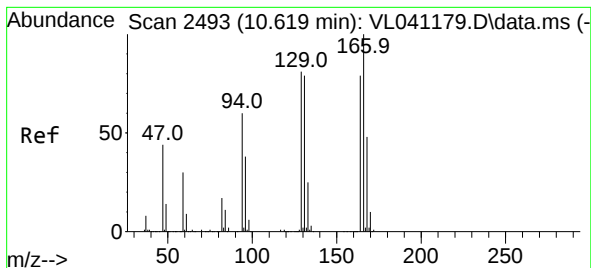
Reviewed By :Semsettin Yesilyurt 05/28/2024
Supervised By :Mahesh Dadoda 05/28/2024



#51
2-Hexanone
Concen: 3.183 ppbv
RT: 9.565 min Scan# 2165
Delta R.T. 0.007 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

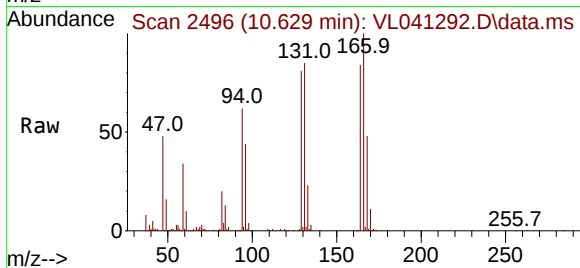
Tgt Ion: 43 Resp: 561327
Ion Ratio Lower Upper
43 100
58 49.6 38.4 57.6
98 0.1 0.0 0.0#





#52
Tetrachloroethene
Concen: 2.489 ppbv
RT: 10.629 min Scan# 2493
Delta R.T. 0.007 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

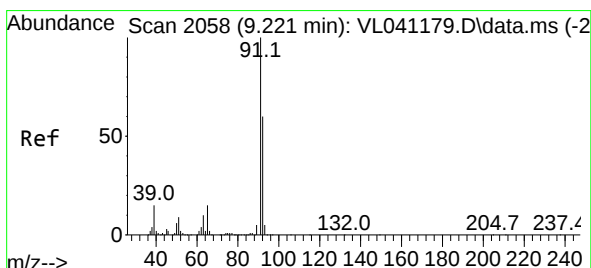
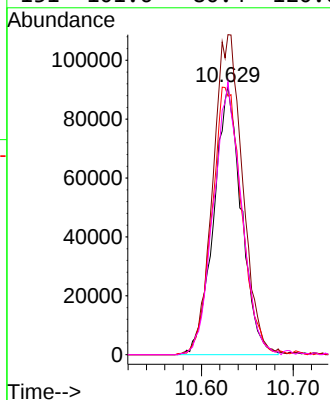
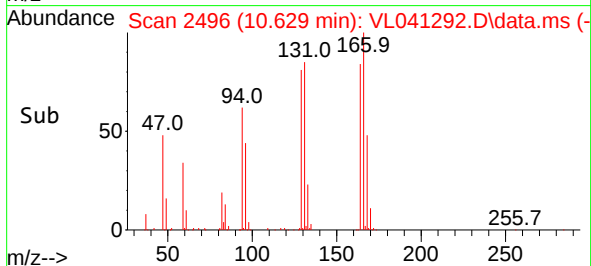
Instrument :
MSVOA_L
ClientSampleId :
SV4



Tgt Ion:164 Resp: 19105
Ion Ratio Lower Upper
164 100
166 119.1 101.1 151.7
129 96.0 81.7 122.5
131 101.6 80.4 120.6

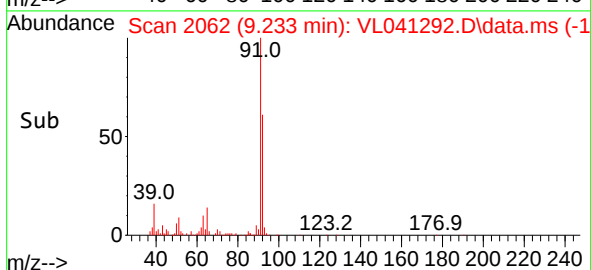
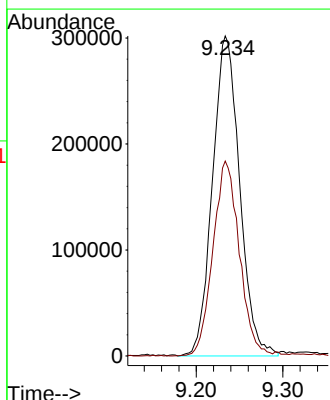
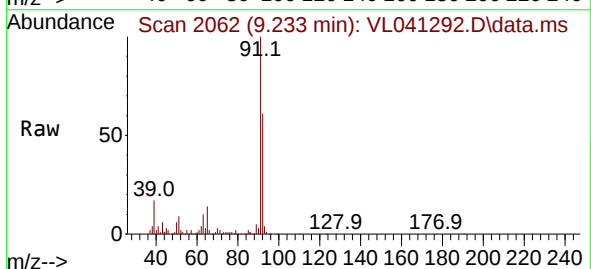
Manual Integrations
APPROVED

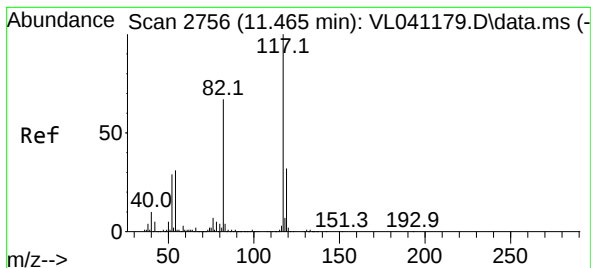
Reviewed By :Semsettin Yesilyurt 05/28/2024
Supervised By :Mahesh Dadoda 05/28/2024



#53
Toluene
Concen: 2.592 ppbv
RT: 9.233 min Scan# 2062
Delta R.T. 0.003 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

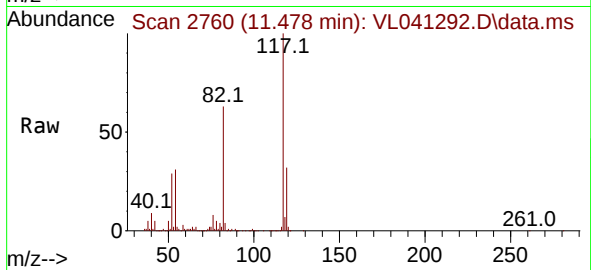
Tgt Ion: 91 Resp: 656564
Ion Ratio Lower Upper
91 100
92 60.4 48.2 72.4





#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 11.478 min Scan# 21
Delta R.T. 0.007 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

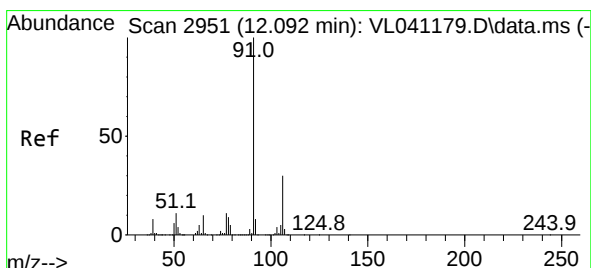
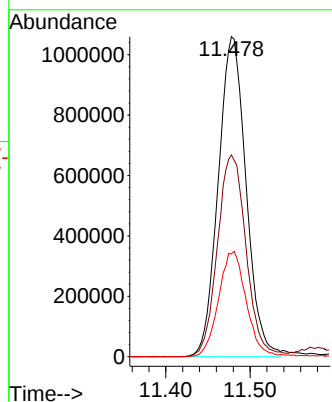
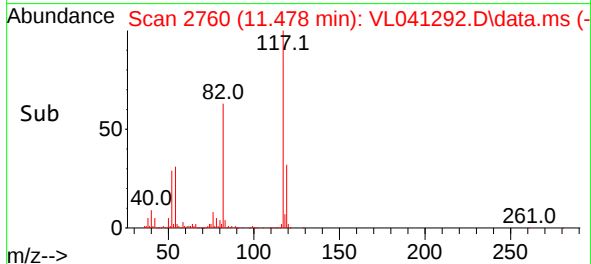
Instrument :
MSVOA_L
ClientSampleId :
SV4



Tgt Ion:117 Resp: 2423584
Ion Ratio Lower Upper
117 100
82 65.1 53.6 80.4
119 33.0 27.2 40.8

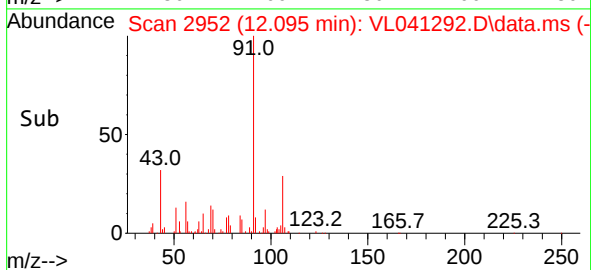
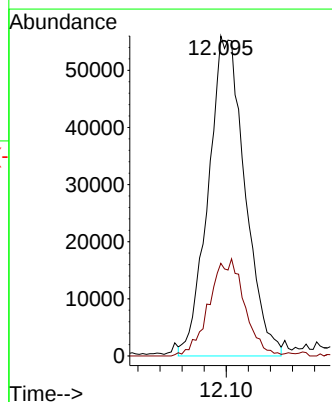
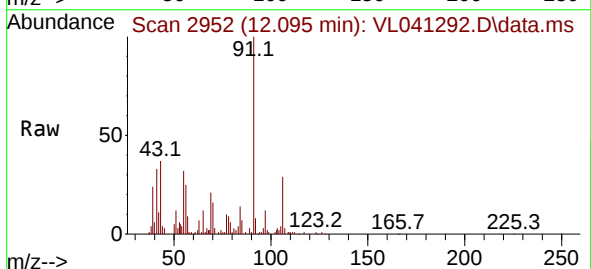
Manual Integrations
APPROVED

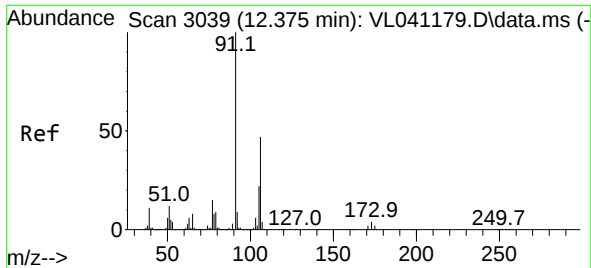
Reviewed By :Semsettin Yesilyurt 05/28/2024
Supervised By :Mahesh Dadoda 05/28/2024



#58
Ethyl Benzene
Concen: 0.388 ppbv m
RT: 12.095 min Scan# 2952
Delta R.T. 0.000 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

Tgt Ion: 91 Resp: 129071
Ion Ratio Lower Upper
91 100
106 28.9 24.3 36.5





#59

m/p-Xylene

Concen: 0.948 ppbv

RT: 12.356 min Scan# 3033

Delta R.T. -0.022 min

Lab File: VL041292.D

Acq: 24 May 2024 15:43

Instrument :

MSVOA_L

ClientSampleId :

SV4

Tgt Ion: 91 Resp: 264918

Ion Ratio Lower Upper

91 100

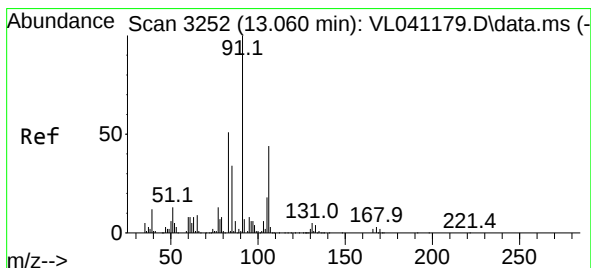
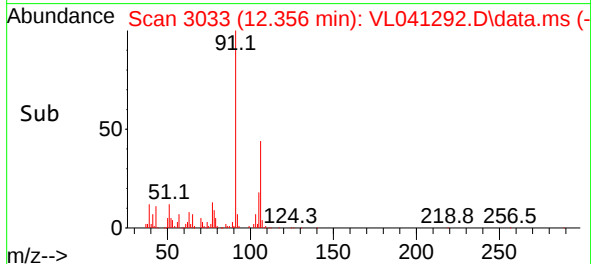
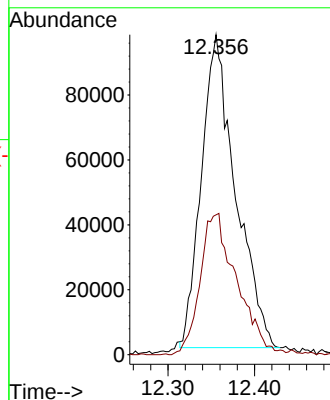
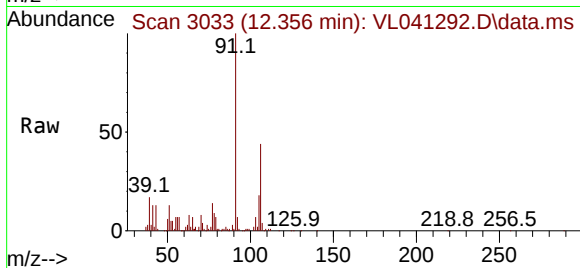
106 48.9 35.7 53.5

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 05/28/2024

Supervised By :Mahesh Dadoda 05/28/2024



#60

o-Xylene

Concen: 0.600 ppbv

RT: 13.076 min Scan# 3257

Delta R.T. 0.013 min

Lab File: VL041292.D

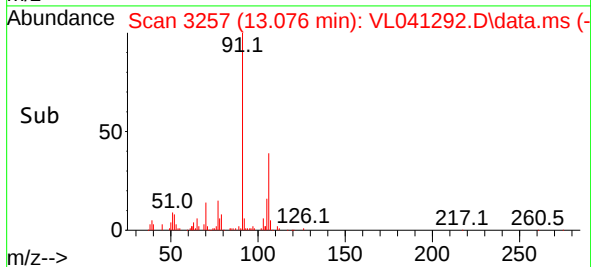
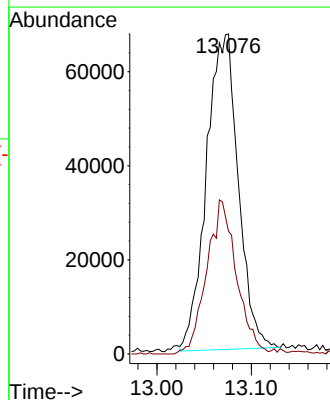
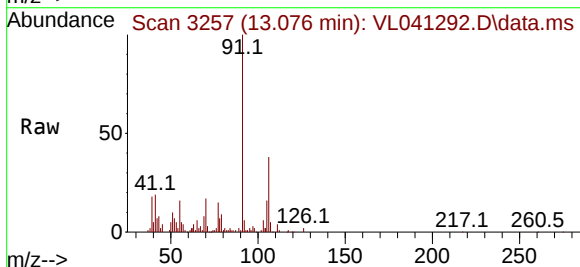
Acq: 24 May 2024 15:43

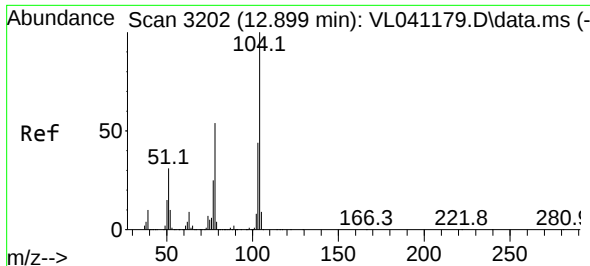
Tgt Ion: 91 Resp: 157111

Ion Ratio Lower Upper

91 100

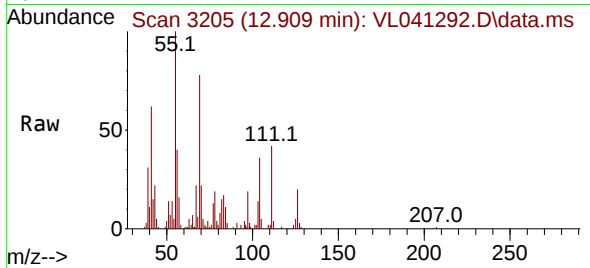
106 46.5 22.4 67.3





#61
Styrene
Concen: 0.176 ppbv m
RT: 12.909 min Scan# 31
Delta R.T. 0.007 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

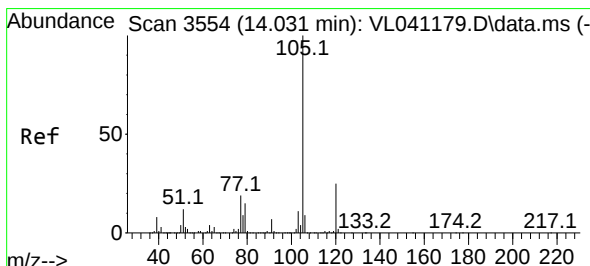
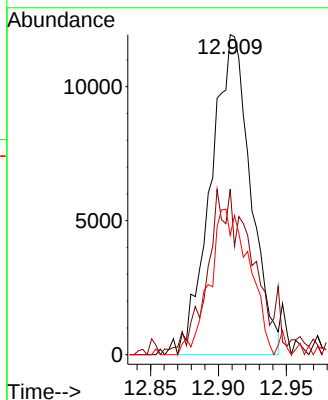
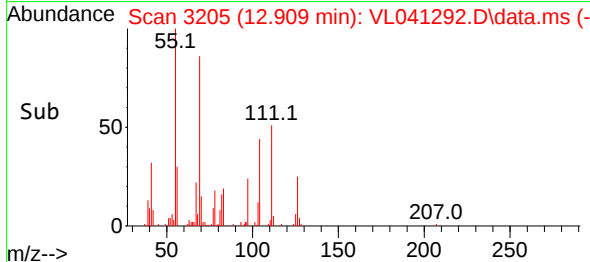
Instrument :
MSVOA_L
ClientSampleId :
SV4



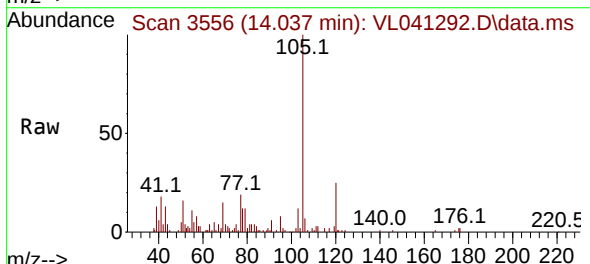
Tgt Ion:104 Resp: 24320
Ion Ratio Lower Upper
104 100
78 63.9 42.6 63.8
103 46.8 38.4 57.6

Manual Integrations
APPROVED

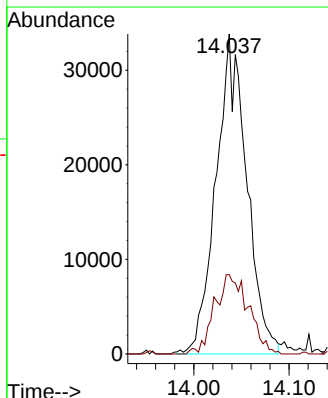
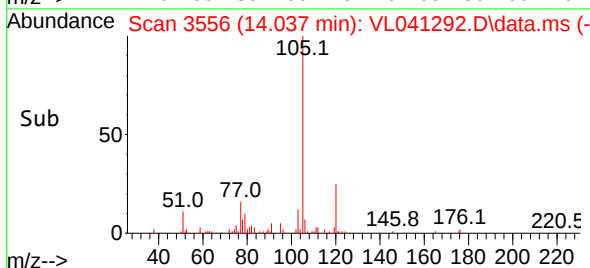
Reviewed By :Semsettin Yesilyurt 05/28/2024
Supervised By :Mahesh Dadoda 05/28/2024

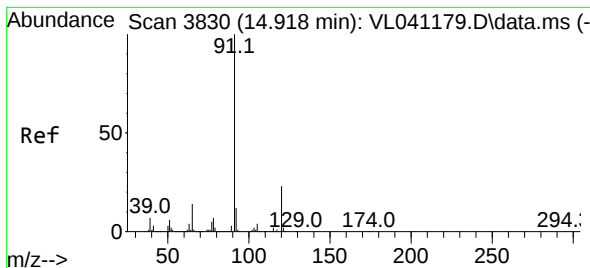


#62
Isopropylbenzene
Concen: 0.193 ppbv m
RT: 14.037 min Scan# 3556
Delta R.T. 0.007 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43



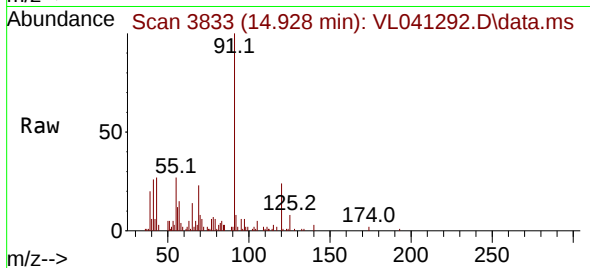
Tgt Ion:105 Resp: 75660
Ion Ratio Lower Upper
105 100
120 27.4 20.2 30.2





#64
n-propylbenzene
Concen: 0.158 ppbv m
RT: 14.928 min Scan# 3833
Delta R.T. 0.010 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

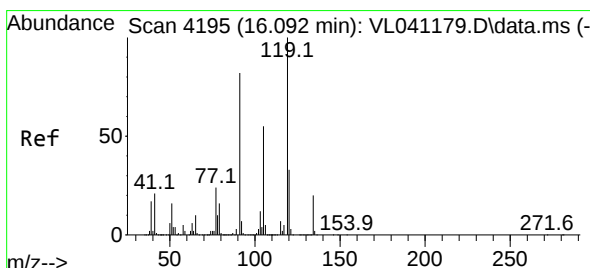
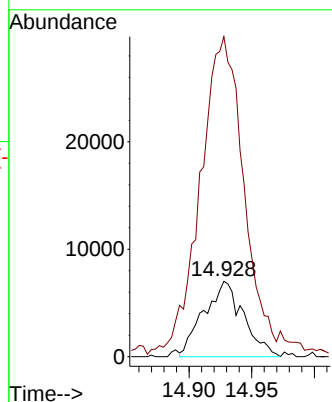
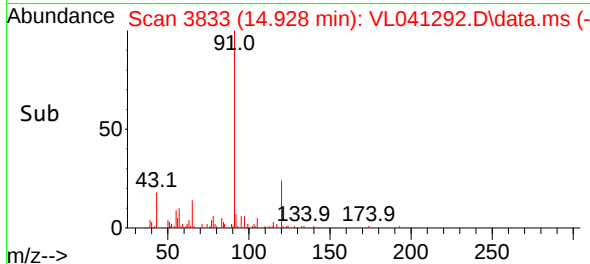
Instrument :
MSVOA_L
ClientSampleId :
SV4



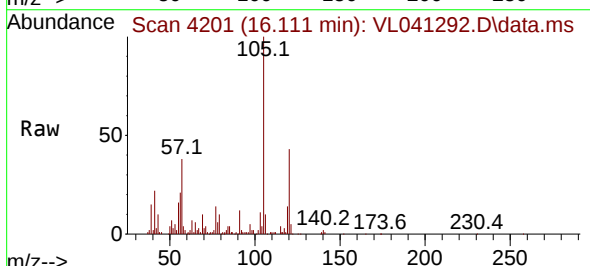
Tgt Ion:120 Resp: 15409
Ion Ratio Lower Upper
120 100
91 472.1 384.8 577.2

Manual Integrations
APPROVED

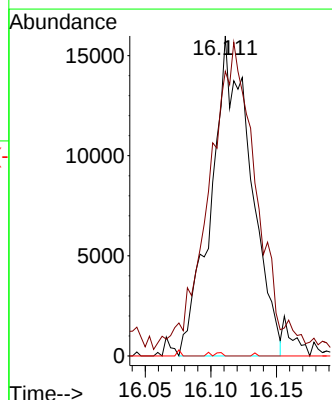
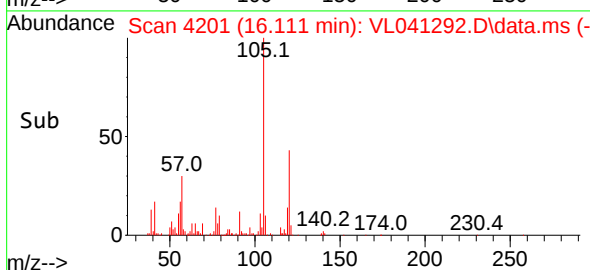
Reviewed By :Semsettin Yesilyurt 05/28/2024
Supervised By :Mahesh Dadoda 05/28/2024

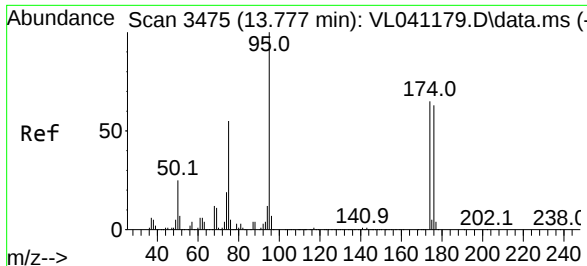


#65
tert-Butylbenzene
Concen: 0.095 ppbv m
RT: 16.111 min Scan# 4201
Delta R.T. 0.019 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43



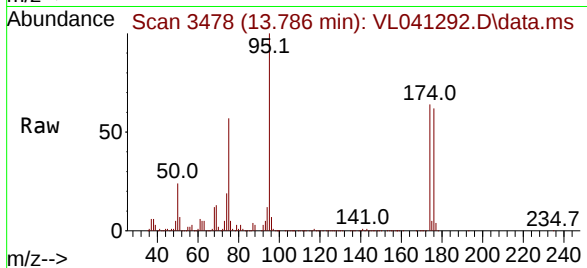
Tgt Ion:119 Resp: 33360
Ion Ratio Lower Upper
119 100
91 0.0 67.0 100.4#
134 0.0 15.2 22.8#





#68
1-Bromo-4-Fluorobenzene
Concen: 10.502 ppbv
RT: 13.786 min Scan# 3475
Delta R.T. 0.007 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

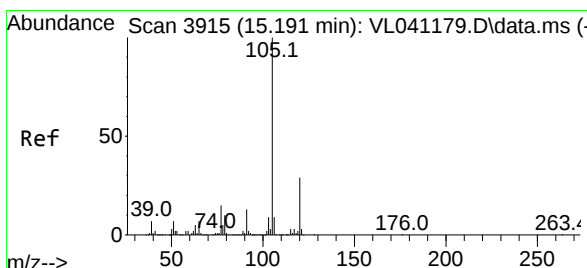
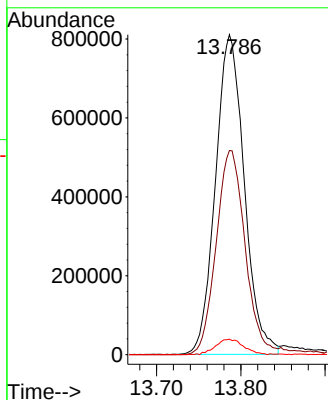
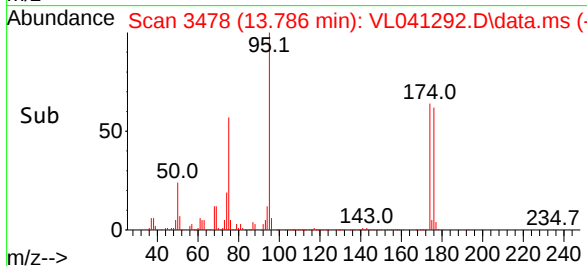
Instrument :
MSVOA_L
ClientSampleId :
SV4



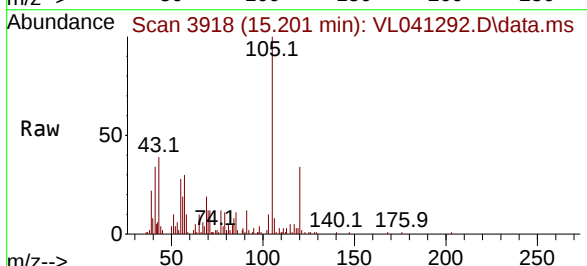
Tgt Ion: 95 Resp: 192147
Ion Ratio Lower Upper
95 100
174 66.1 53.6 80.4
175 5.0 4.2 6.4

Manual Integrations
APPROVED

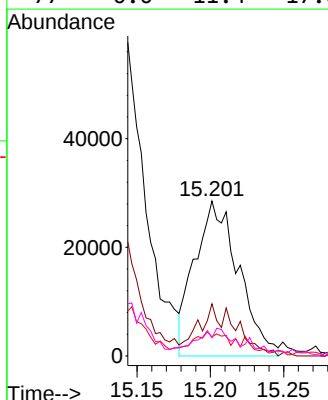
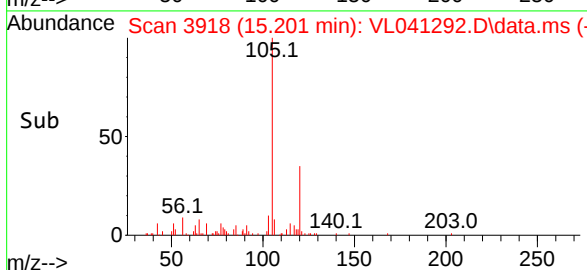
Reviewed By :Semsettin Yesilyurt 05/28/2024
Supervised By :Mahesh Dadoda 05/28/2024

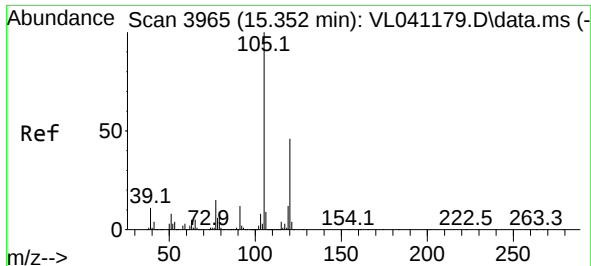


#72
4-Ethyltoluene
Concen: 0.200 ppbv m
RT: 15.201 min Scan# 3918
Delta R.T. 0.003 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43



Tgt Ion:105 Resp: 59219
Ion Ratio Lower Upper
105 100
120 0.0 24.7 37.1#
91 0.0 10.3 15.5#
77 0.0 11.4 17.0#





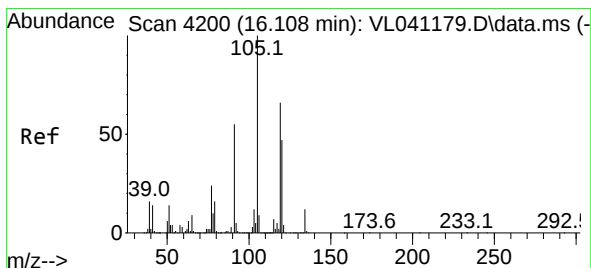
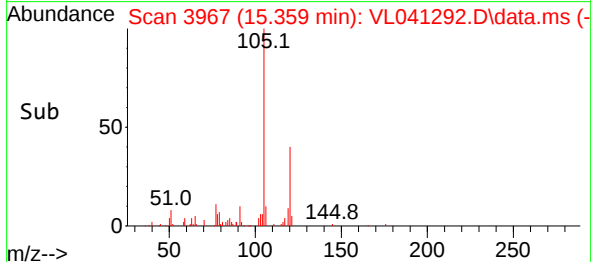
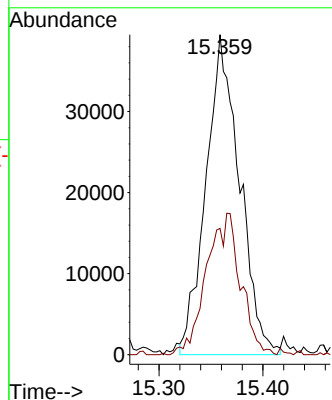
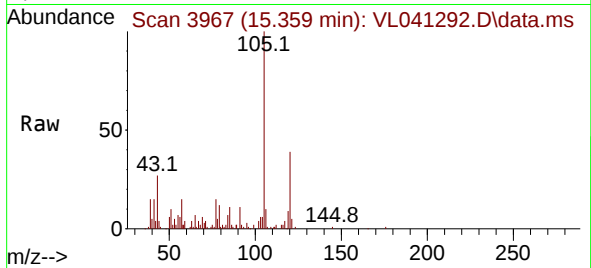
#73
1,3,5-Trimethylbenzene
Concen: 0.331 ppbv m
RT: 15.359 min Scan# 3965
Delta R.T. 0.003 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

Instrument :
MSVOA_L
ClientSampleId :
SV4

Tgt Ion:105 Resp: 88699
Ion Ratio Lower Upper
105 100
120 39.4 37.0 55.4

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 05/28/2024
Supervised By :Mahesh Dadoda 05/28/2024



#74
1,2,4-Trimethylbenzene
Concen: 1.006 ppbv
RT: 16.114 min Scan# 4202
Delta R.T. 0.003 min
Lab File: VL041292.D
Acq: 24 May 2024 15:43

Tgt Ion:105 Resp: 294915
Ion Ratio Lower Upper
105 100
120 38.3 37.8 56.6
91 10.6 44.3 66.5#
77 14.8 19.0 28.4#

