

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL030122\
 Data File : VL038469.D
 Acq On : 2 Mar 2022 2:55
 Operator : SY/AP
 Sample : N1723-03 2X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 FSG1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/02/2022
 Supervised By :Mahesh Dadoda 03/02/2022

Quant Time: Mar 02 04:57:49 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL022222AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Feb 22 2022

QLast Update : Tue Feb 22 19:45:51 2022

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.674	49	929816	10.000	ppbv	0.03
33) 1,4-Difluorobenzene	7.182	114	2333361	10.000	ppbv	0.03
55) Chlorobenzene-d5	12.089	117	2070005	10.000	ppbv	# 0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.420	95	1700686	9.930	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.300%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	3.057	85	14996	0.102	ppbv	97
4) Chloromethane	3.147	50	34102	0.598	ppbv	95
9) Propene	3.031	41	3359801	61.976	ppbv #	70
10) Heptane	8.127	43	885713	6.712	ppbv	99
11) Trichlorofluoromethane	3.960	101	33290	0.236	ppbv	97
13) Ethanol	3.610	45	280848	51.911	ppbv	89
15) Acetone	3.851	43	15701088	198.568	ppbv	92
17) tert-Butyl alcohol	4.298	59	890347	11.286	ppbv	100
19) Isopropyl Alcohol	3.977	45	104746	2.288	ppbv #	93
20) Methylene Chloride	4.353	84	144467	3.687	ppbv	95
26) Hexane	5.697	57	1247591	12.969	ppbv #	43
27) Carbon Disulfide	4.558	76	148363	1.386	ppbv	95
28) Methyl tert-Butyl Ether	5.041	73	46695	0.477	ppbv #	53
29) Chloroform	5.764	83	26324m	0.168	ppbv	
30) Cyclohexane	7.137	84	442276	5.621	ppbv	97
31) cis-1,2-Dichloroethene	5.558	61	10761	0.115	ppbv #	86
32) 1,1,1-Trichloroethane	6.520	97	82441	0.522	ppbv	97
34) 2-Butanone	5.250	43	440975	6.009	ppbv	93
35) Carbon Tetrachloride	7.028	117	6948	0.042	ppbv #	50
36) Benzene	6.899	78	2197885	10.700	ppbv	98
38) Trichloroethene	7.845	130	24513	0.328	ppbv #	67
44) 2,2,4-Trimethylpentane	7.877	57	2601758	7.369	ppbv #	87
52) Tetrachloroethene	11.221	164	14582m	0.214	ppbv	
53) Toluene	9.812	91	5036601	22.583	ppbv	97
58) Ethyl Benzene	12.713	91	853826	3.016	ppbv	100
59) m/p-Xylene	12.973	91	1890483	7.777	ppbv	93
60) o-Xylene	13.696	91	536082	2.333	ppbv	95
61) Styrene	13.529	104	76552	0.722	ppbv	94
62) Isopropylbenzene	14.674	105	4351211	14.107	ppbv	98
73) 1,3,5-Trimethylbenzene	16.002	105	35362m	0.154	ppbv	
74) 1,2,4-Trimethylbenzene	16.764	105	60631	0.250	ppbv #	69

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

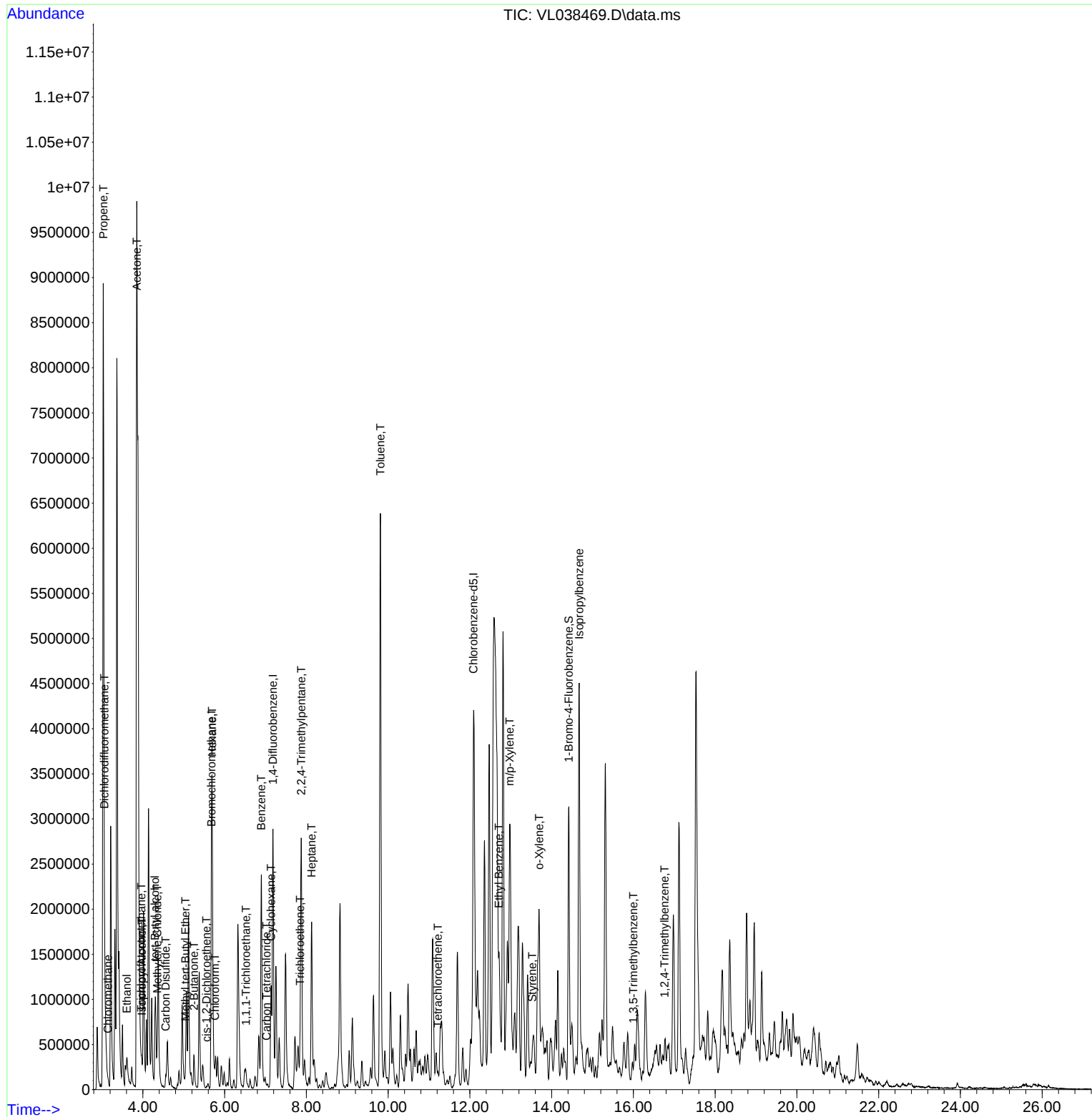
Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL030122\
Data File : VL038469.D
Acq On : 2 Mar 2022 2:55
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Sample : N1723-03 2X
Misc : 400mL/MSVOA_L
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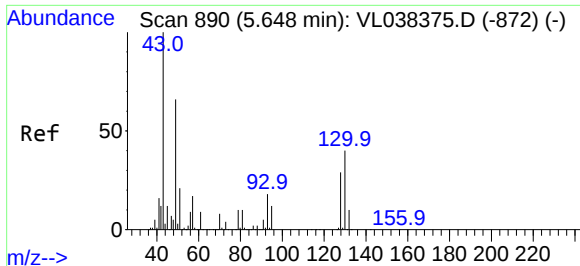
Instrument :
MSVOA_L
ClientSampleId :
FSG1

Quant Time: Mar 02 04:57:49 2022
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL022222AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Feb
QLast Update : Tue Feb 22 19:45:51 2022
Response via : Initial Calibration

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Supervised By : Mahesh Dadoda 03/02/2022





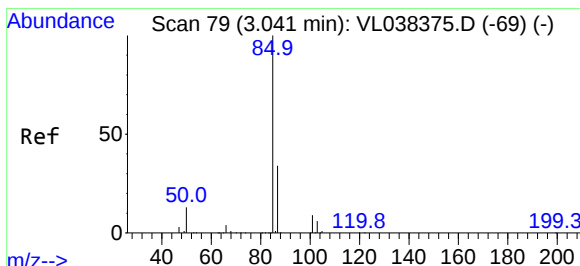
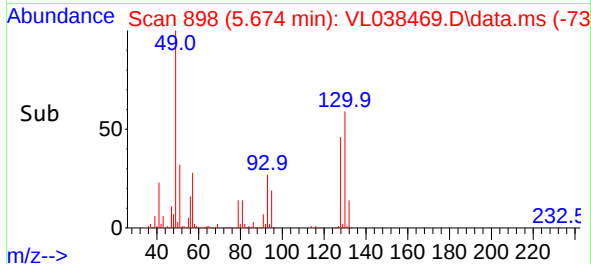
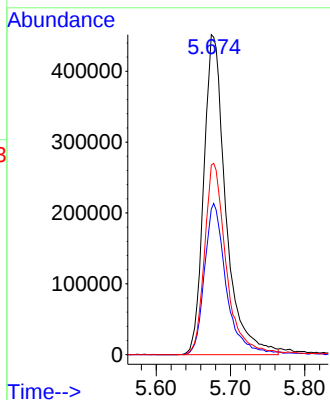
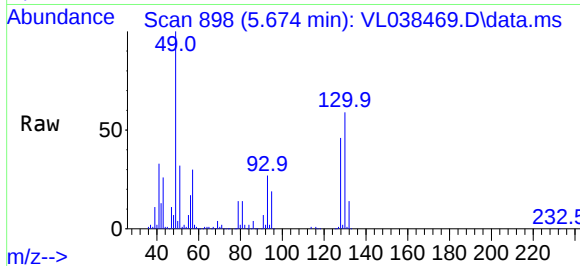
#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 5.674 min Scan# 84
Delta R.T. 0.026 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

Instrument :
MSVOA_L
ClientSampleId :
FSG1

Tgt Ion: 49 Resp: 929810
Ion Ratio Lower Upper
49 100
128 47.7 24.3 72.9
130 59.9 30.1 90.5

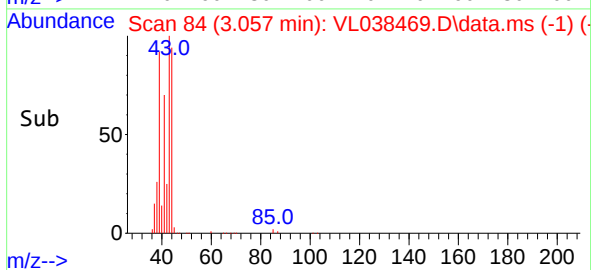
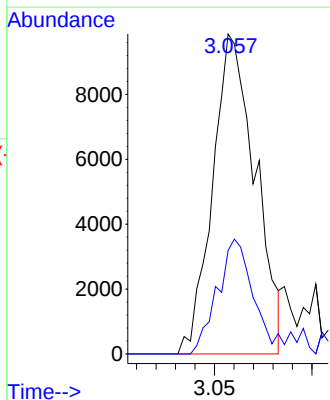
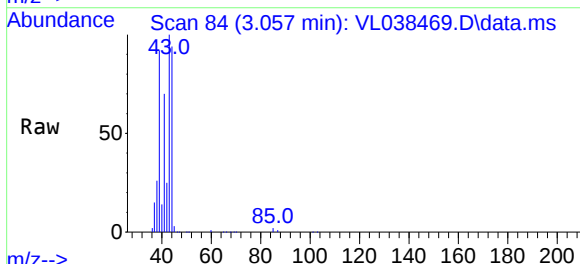
Manual Integrations
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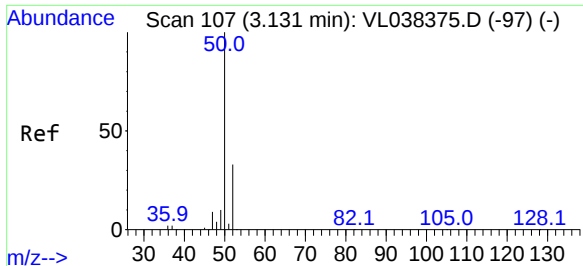
Reviewed By :Semsettin Yesilyurt 03/02/2022
Supervised By :Mahesh Dadoda 03/02/2022



#2
Dichlorodifluoromethane
Concen: 0.102 ppbv
RT: 3.057 min Scan# 84
Delta R.T. 0.016 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

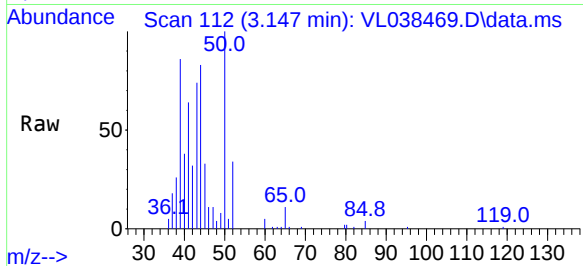
Tgt Ion: 85 Resp: 14996
Ion Ratio Lower Upper
85 100
87 32.3 27.4 41.0





#4
Chloromethane
Concen: 0.598 ppbv
RT: 3.147 min Scan# 112
Delta R.T. 0.016 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

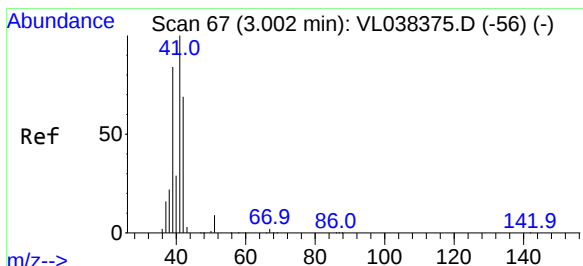
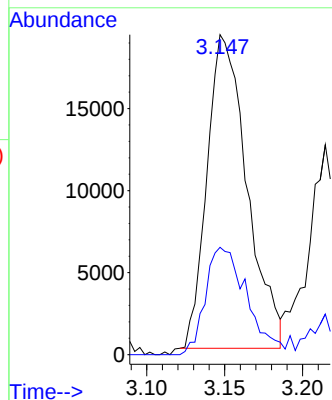
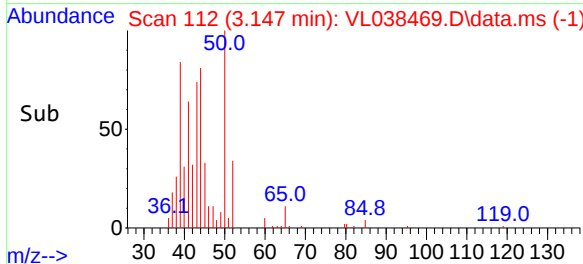
Instrument :
MSVOA_L
ClientSampleId :
FSG1



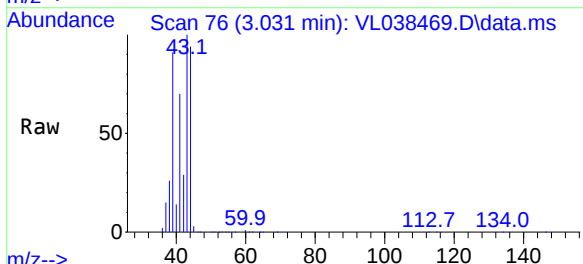
Tgt Ion: 50 Resp: 3410
Ion Ratio Lower Upper
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52 35.9 26.5 39.7

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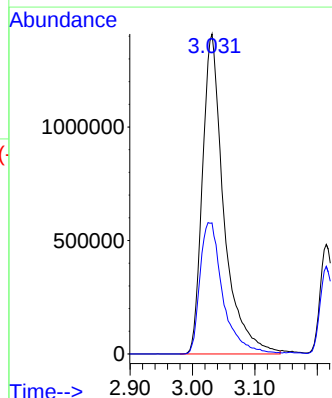
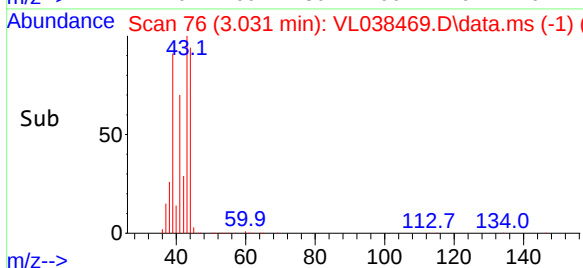
Reviewed By :Semsettin Yesilyurt 03/02/2022
Supervised By :Mahesh Dadoda 03/02/2022

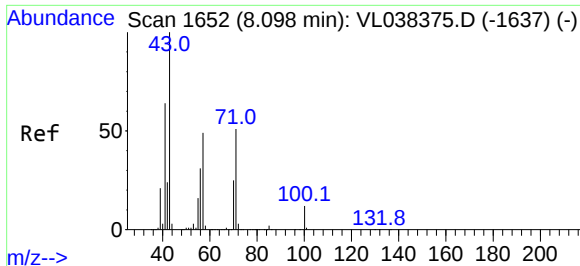


#9
Propene
Concen: 61.976 ppbv
RT: 3.031 min Scan# 76
Delta R.T. 0.029 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55



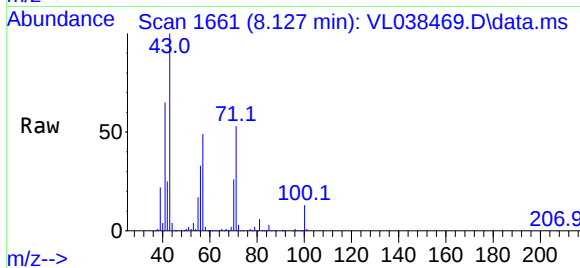
Tgt Ion: 41 Resp: 3359801
Ion Ratio Lower Upper
41 100
42 44.4 54.6 82.0#





#10
Heptane
Concen: 6.712 ppbv
RT: 8.127 min Scan# 10
Delta R.T. 0.029 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

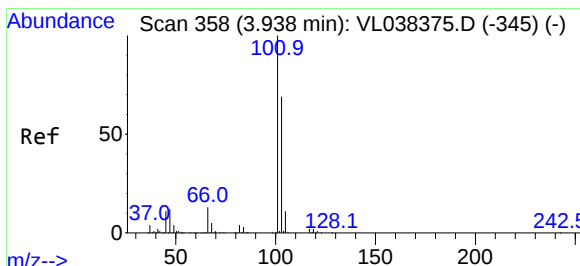
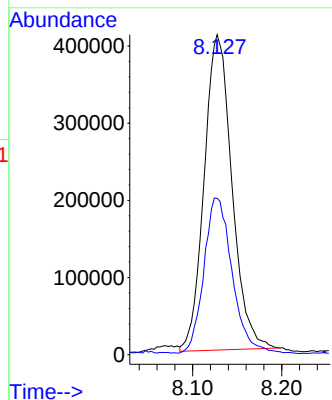
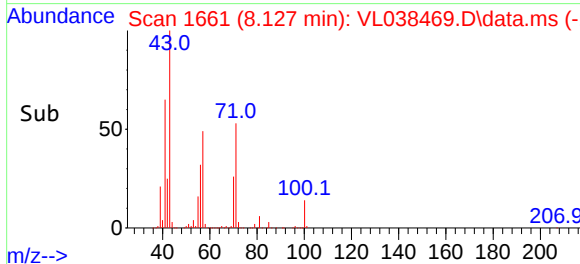
Instrument :
MSVOA_L
ClientSampleId :
FSG1



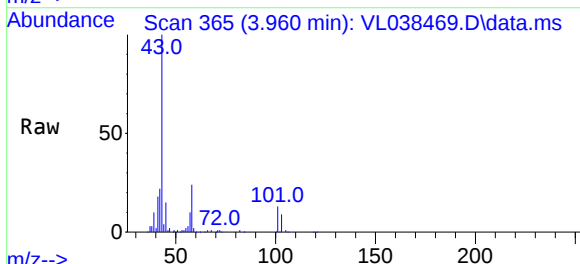
Tgt Ion: 43 Resp: 88571
Ion Ratio Lower Upper
43 100
57 50.4 39.8 59.8

Manual Integrations
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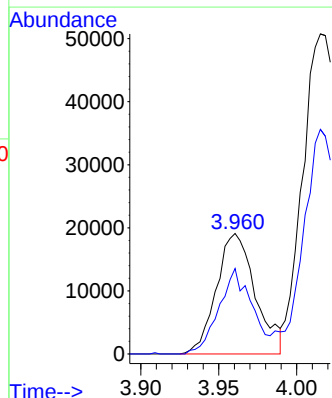
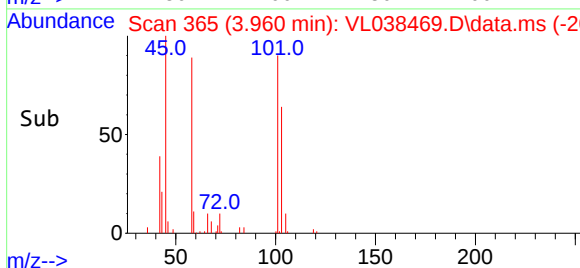
Reviewed By :Semsettin Yesilyurt 03/02/2022
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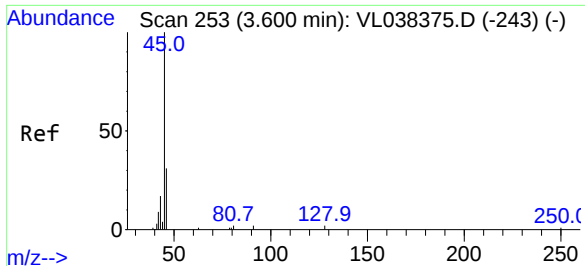


#11
Trichlorofluoromethane
Concen: 0.236 ppbv
RT: 3.960 min Scan# 365
Delta R.T. 0.023 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55



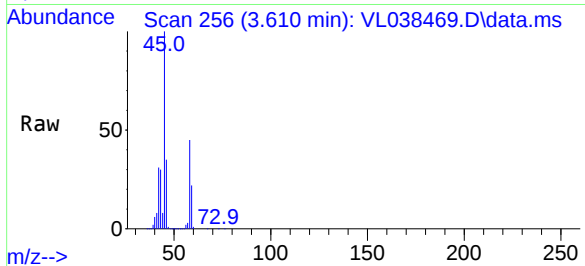
Tgt Ion:101 Resp: 33290
Ion Ratio Lower Upper
101 100
103 71.0 55.0 82.4





#13
Ethanol
Concen: 51.911 ppbv
RT: 3.610 min Scan# 21
Delta R.T. 0.010 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

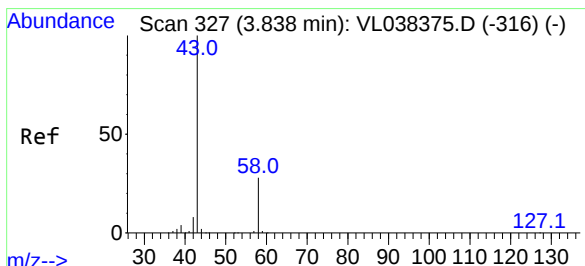
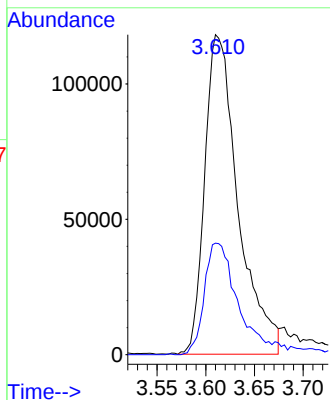
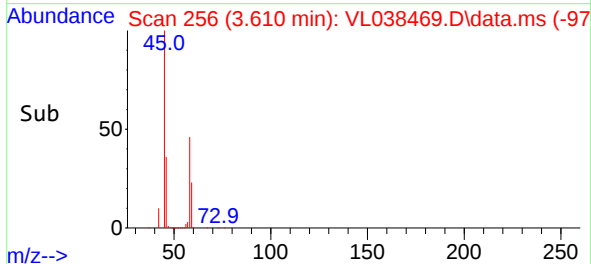
Instrument :
MSVOA_L
ClientSampleId :
FSG1



Tgt Ion: 45 Resp: 280848
Ion Ratio Lower Upper
45 100
46 38.4 18.2 72.8

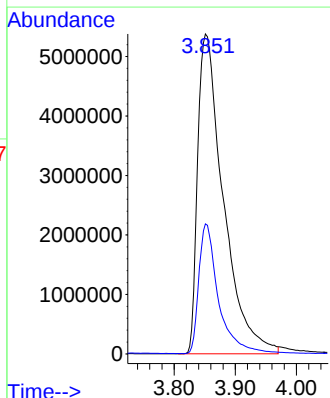
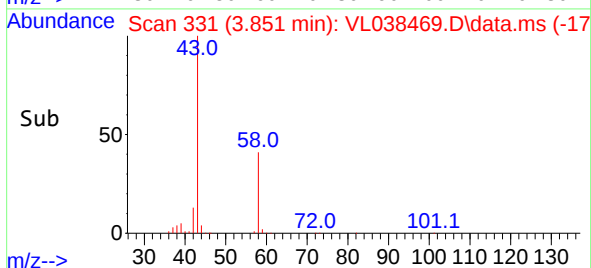
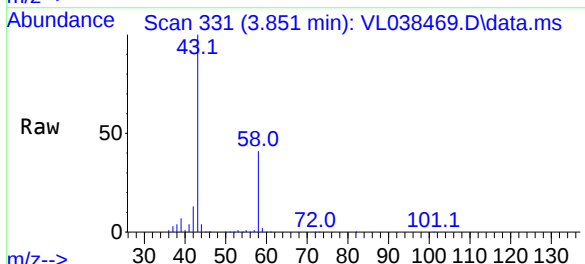
Manual Integrations
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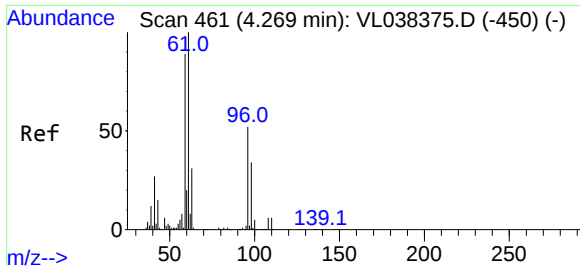
Reviewed By :Semsettin Yesilyurt 03/02/2022
Supervised By :Mahesh Dadoda 03/02/2022



#15
Acetone
Concen: 198.568 ppbv
RT: 3.851 min Scan# 331
Delta R.T. 0.013 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

Tgt Ion: 43 Resp:15701088
Ion Ratio Lower Upper
43 100
58 31.4 21.7 32.5





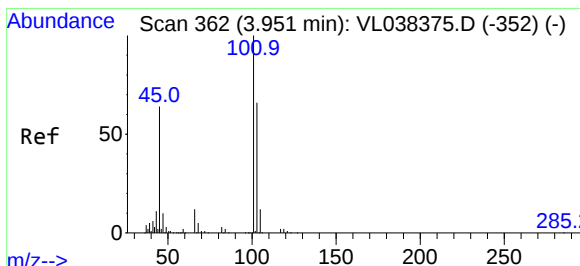
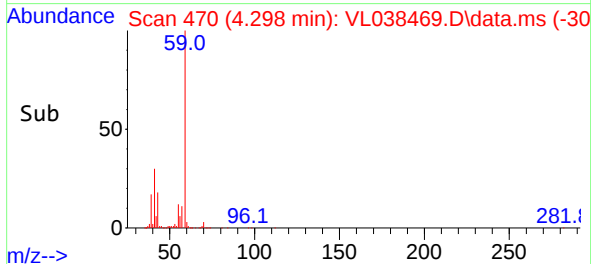
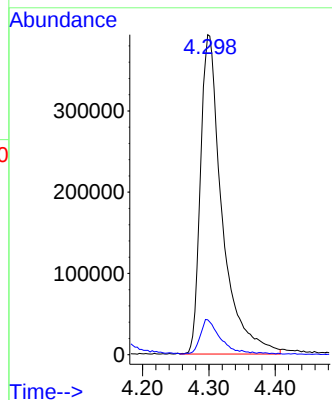
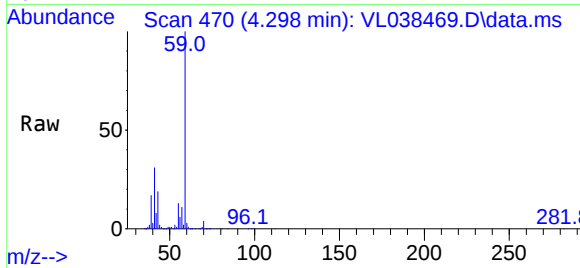
#17
tert-Butyl alcohol
Concen: 11.286 ppbv
RT: 4.298 min Scan# 41
Delta R.T. 0.029 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

Instrument :
MSVOA_L
ClientSampleId :
FSG1

Tgt Ion: 59 Resp: 89034
Ion Ratio Lower Upper
59 100
57 10.6 8.4 12.6

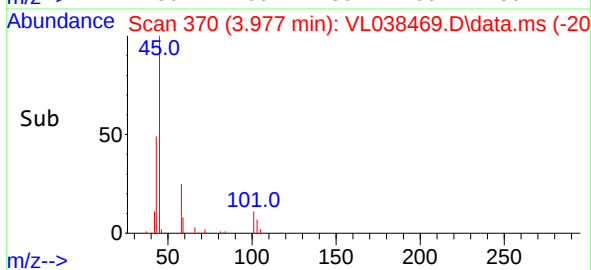
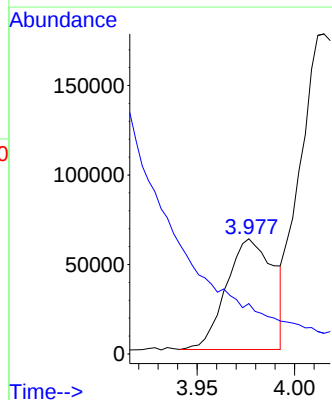
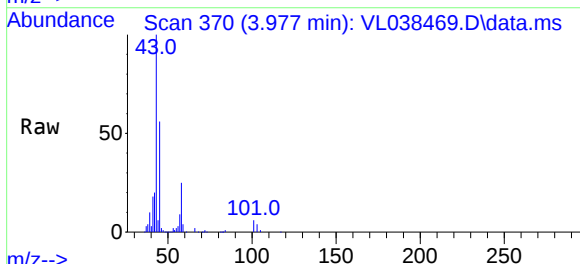
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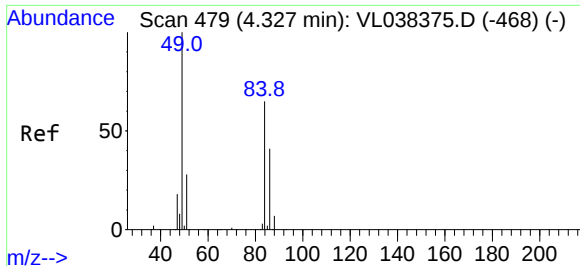
Reviewed By :Semsettin Yesilyurt 03/02/2022
Supervised By :Mahesh Dadoda 03/02/2022



#19
Isopropyl Alcohol
Concen: 2.288 ppbv
RT: 3.977 min Scan# 370
Delta R.T. 0.026 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

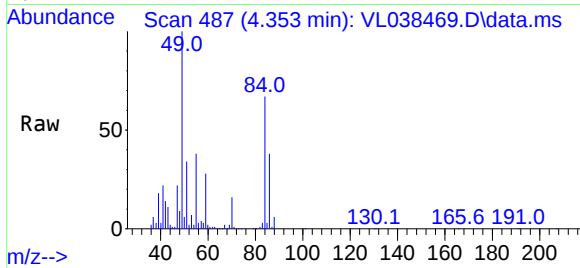
Tgt Ion: 45 Resp: 104746
Ion Ratio Lower Upper
45 100
58 0.0 1.8 2.8#





#20
Methylene Chloride
Concen: 3.687 ppbv
RT: 4.353 min Scan# 41
Delta R.T. 0.026 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

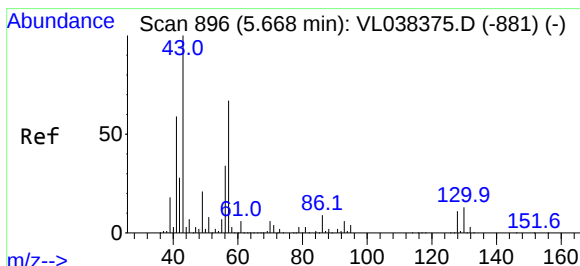
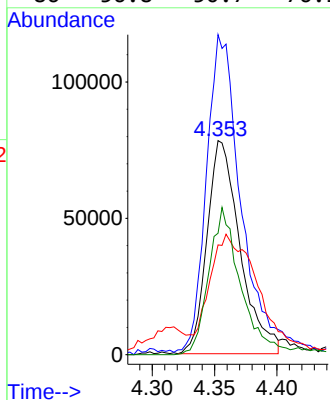
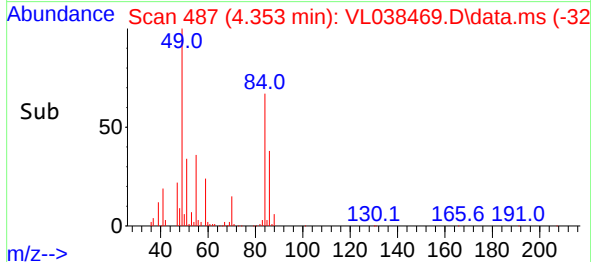
Instrument :
MSVOA_L
ClientSampleId :
FSG1



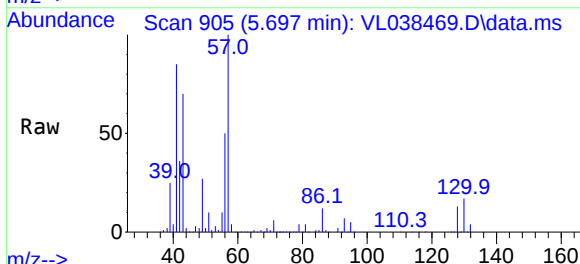
Tgt Ion: 84 Resp: 14446
Ion Ratio Lower Upper
84 100
49 147.9 122.4 183.6
51 40.7 33.3 49.9
86 56.8 50.7 76.1

Manual Integrations
APPROVED

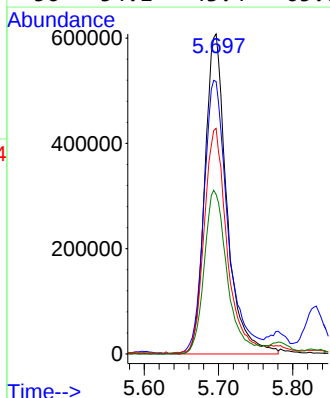
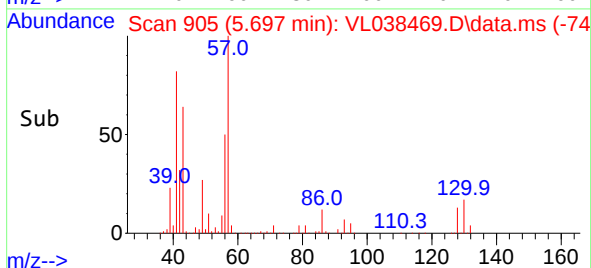
Reviewed By :Semsettin Yesilyurt 03/02/2022
Supervised By :Mahesh Dadoda 03/02/2022

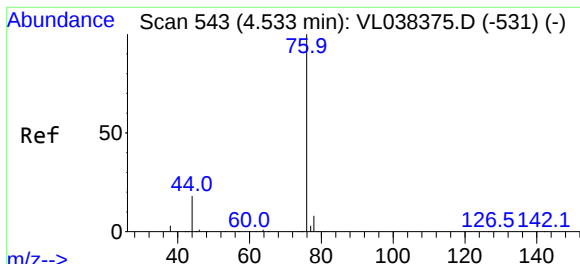


#26
Hexane
Concen: 12.969 ppbv
RT: 5.697 min Scan# 905
Delta R.T. 0.029 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55



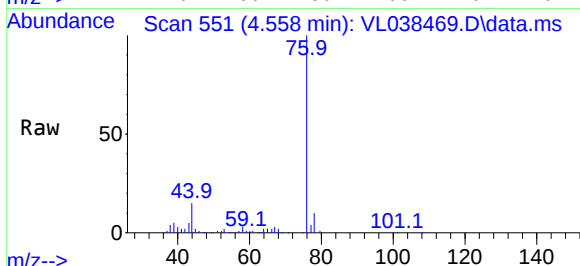
Tgt Ion: 57 Resp: 1247591
Ion Ratio Lower Upper
57 100
41 93.1 73.1 109.7
43 75.4 181.0 271.4#
56 54.1 43.4 65.0





#27
Carbon Disulfide
Concen: 1.386 ppbv
RT: 4.558 min Scan# 51
Delta R.T. 0.026 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

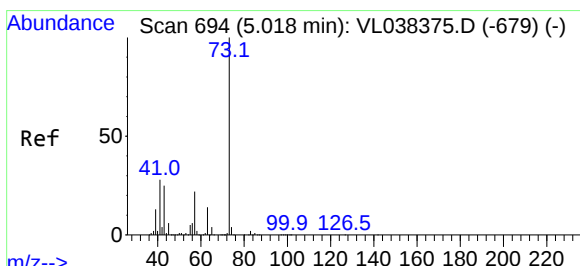
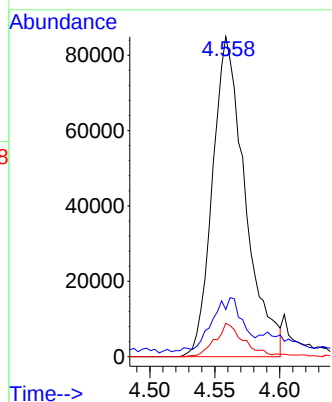
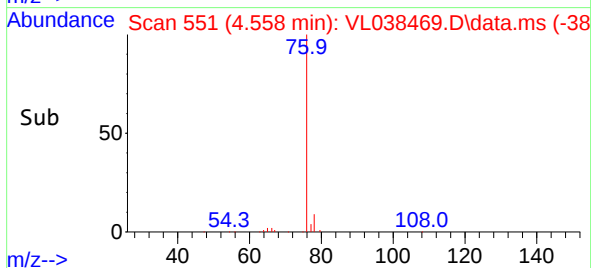
Instrument :
MSVOA_L
ClientSampleId :
FSG1



Tgt Ion: 76 Resp: 14836
Ion Ratio Lower Upper
76 100
44 21.0 14.2 21.2
78 9.6 7.8 11.6

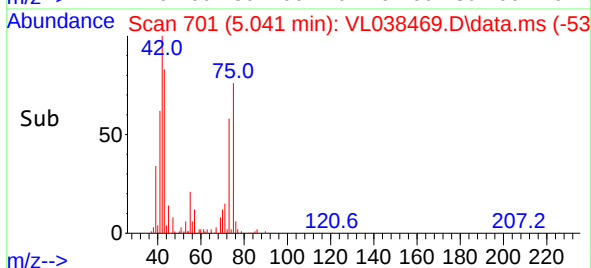
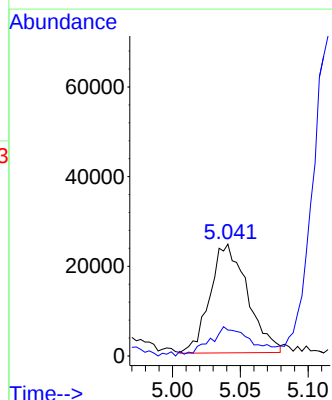
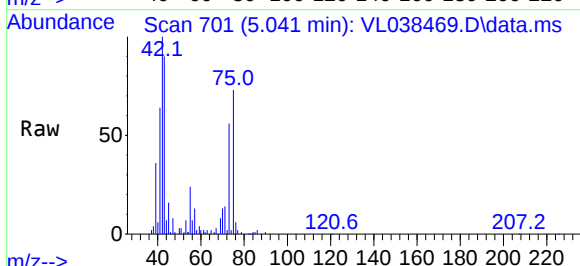
Manual Integrations
APPROVED

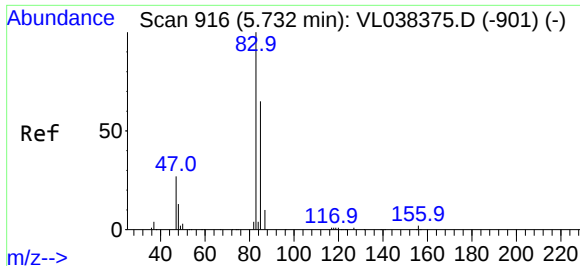
Reviewed By :Semsettin Yesilyurt 03/02/2022
Supervised By :Mahesh Dadoda 03/02/2022



#28
Methyl tert-Butyl Ether
Concen: 0.477 ppbv
RT: 5.041 min Scan# 701
Delta R.T. 0.023 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

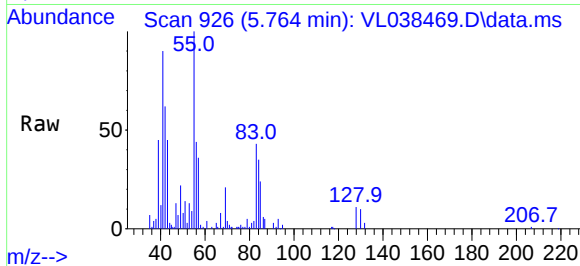
Tgt Ion: 73 Resp: 46695
Ion Ratio Lower Upper
73 100
57 0.0 18.2 27.4#





#29
Chloroform
Concen: 0.168 ppbv m
RT: 5.764 min Scan# 916
Delta R.T. 0.032 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

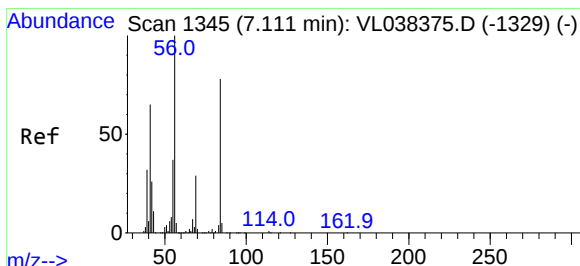
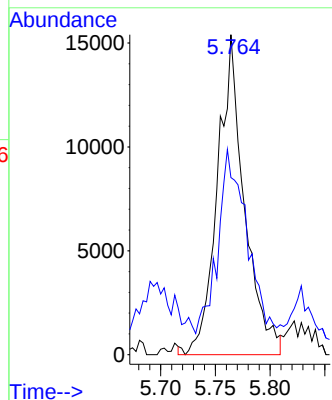
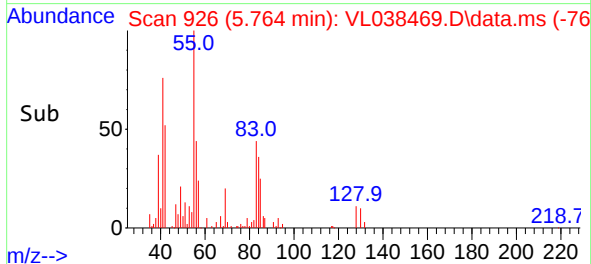
Instrument :
MSVOA_L
ClientSampleId :
FSG1



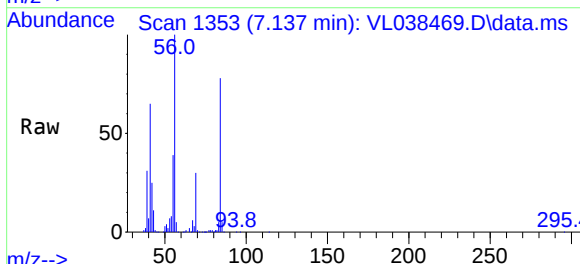
Tgt Ion: 83 Resp: 26324
Ion Ratio Lower Upper
83 100
85 55.4 51.6 77.4

Manual Integrations
APPROVED

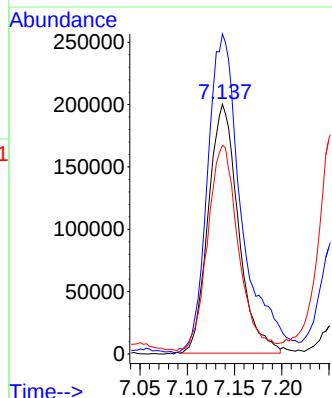
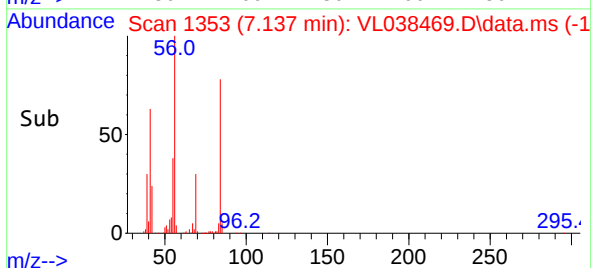
Reviewed By :Semsettin Yesilyurt 03/02/2022
Supervised By :Mahesh Dadoda 03/02/2022

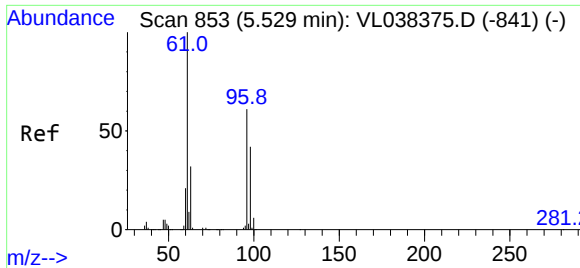


#30
Cyclohexane
Concen: 5.621 ppbv
RT: 7.137 min Scan# 1353
Delta R.T. 0.026 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55



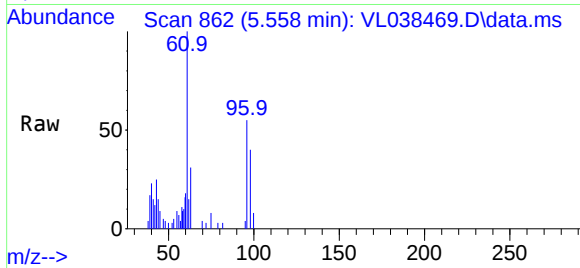
Tgt Ion: 84 Resp: 442276
Ion Ratio Lower Upper
84 100
56 145.1 116.2 174.4
41 84.7 74.3 111.5





#31
cis-1,2-Dichloroethene
Concen: 0.115 ppbv
RT: 5.558 min Scan# 80
Delta R.T. 0.029 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

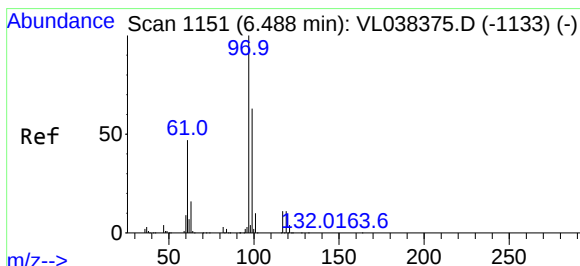
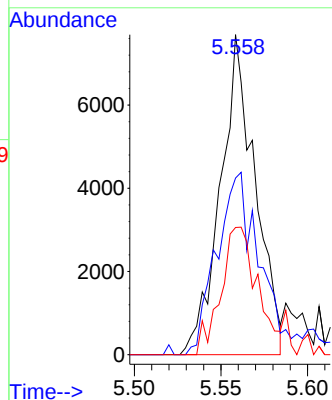
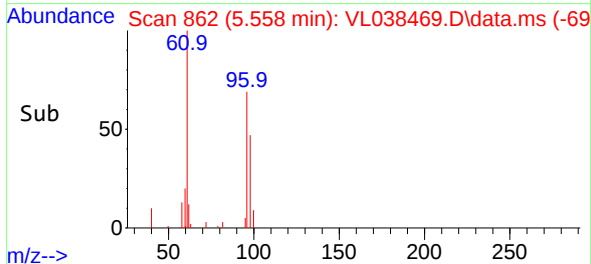
Instrument :
MSVOA_L
ClientSampleId :
FSG1



Tgt Ion: 61 Resp: 1076
Ion Ratio Lower Upper
61 100
96 48.1 48.6 73.0
98 34.7 33.2 49.8

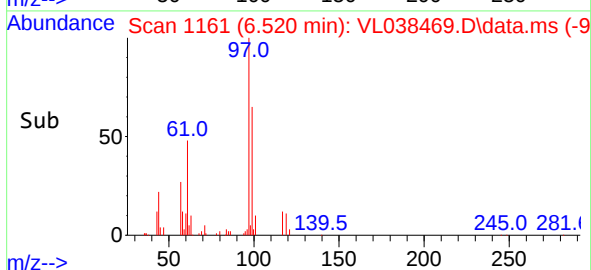
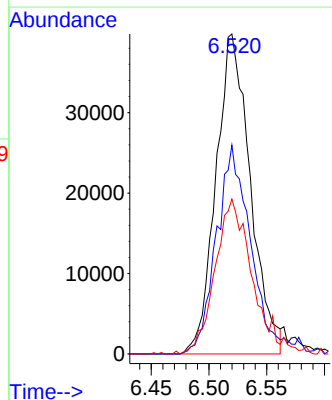
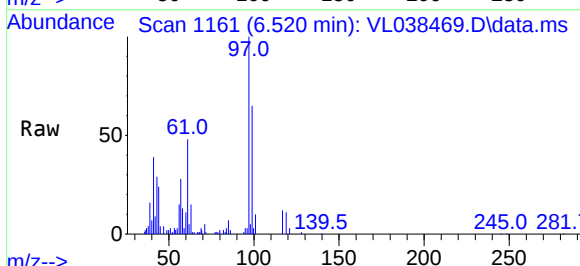
Manual Integrations
APPROVED

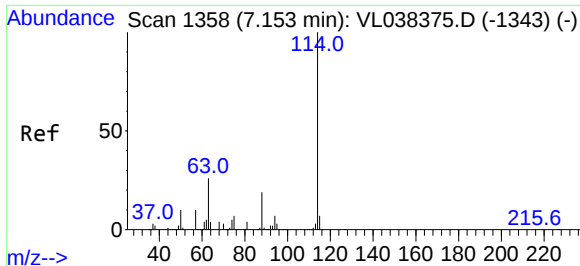
Reviewed By :Semsettin Yesilyurt 03/02/2022
Supervised By :Mahesh Dadoda 03/02/2022



#32
1,1,1-Trichloroethane
Concen: 0.522 ppbv
RT: 6.520 min Scan# 1161
Delta R.T. 0.032 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

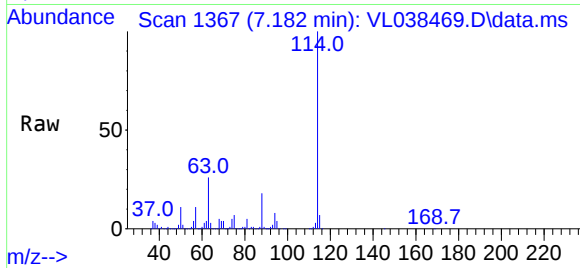
Tgt Ion: 97 Resp: 82441
Ion Ratio Lower Upper
97 100
99 67.0 51.9 77.9
61 52.7 40.5 60.7





#33
1,4-Difluorobenzene
Concen: 10.000 ppbv
RT: 7.182 min Scan# 114
Delta R.T. 0.029 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

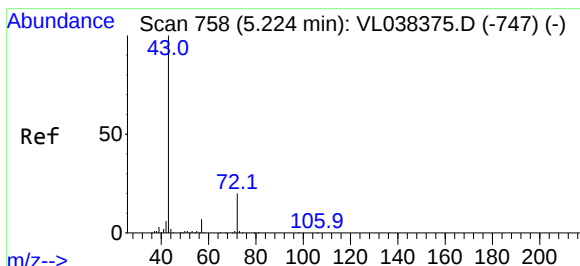
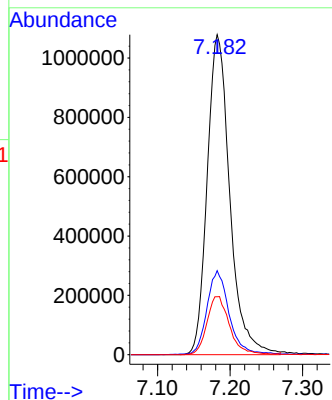
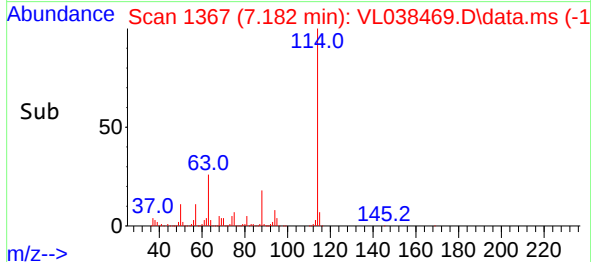
Instrument :
MSVOA_L
ClientSampleId :
FSG1



Tgt Ion:114 Resp: 233336
Ion Ratio Lower Upper
114 100
63 26.2 22.2 33.2
88 18.3 15.2 22.8

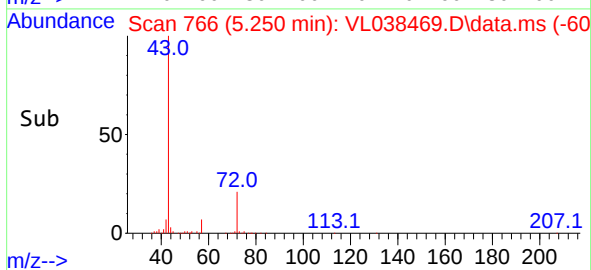
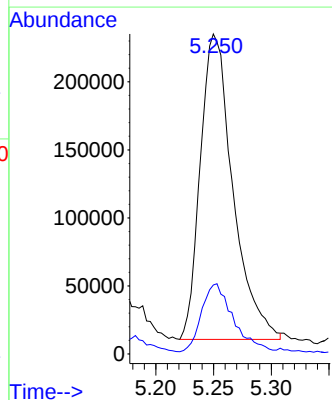
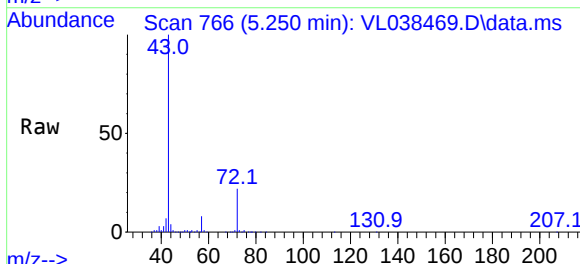
Manual Integrations
APPROVED

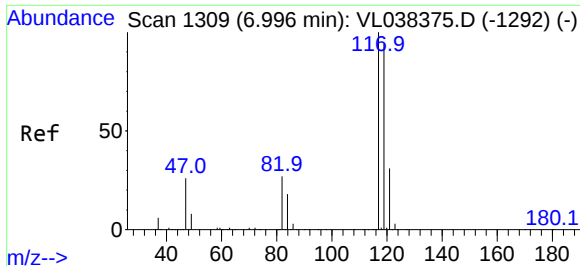
Reviewed By :Semsettin Yesilyurt 03/02/2022
Supervised By :Mahesh Dadoda 03/02/2022



#34
2-Butanone
Concen: 6.009 ppbv
RT: 5.250 min Scan# 766
Delta R.T. 0.026 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

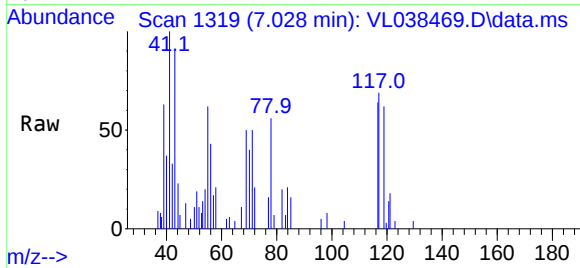
Tgt Ion: 43 Resp: 440975
Ion Ratio Lower Upper
43 100
72 24.9 17.4 26.2





#35
Carbon Tetrachloride
Concen: 0.042 ppbv
RT: 7.028 min Scan# 117
Delta R.T. 0.032 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

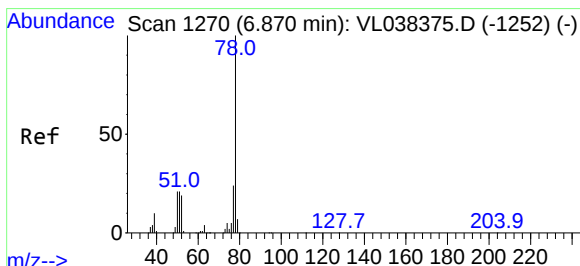
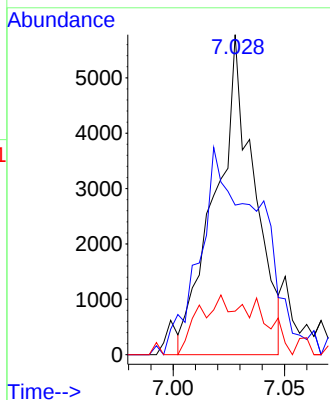
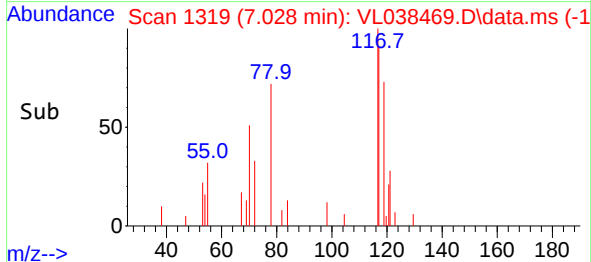
Instrument :
MSVOA_L
ClientSampleId :
FSG1



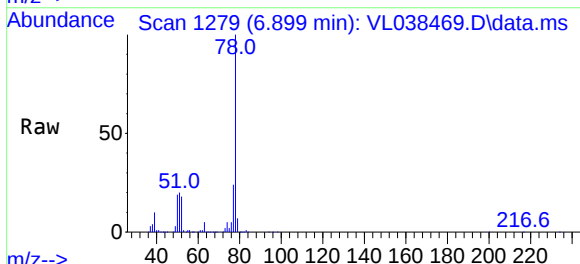
Tgt Ion:117 Resp: 6948
Ion Ratio Lower Upper
117 100
119 39.2 74.9 112.3
121 14.5 24.8 37.2

Manual Integrations
APPROVED

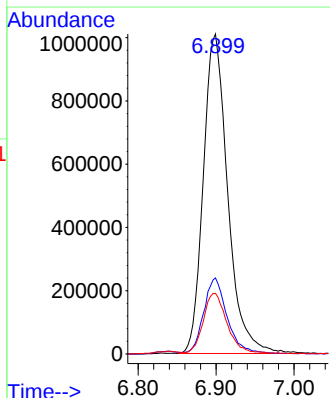
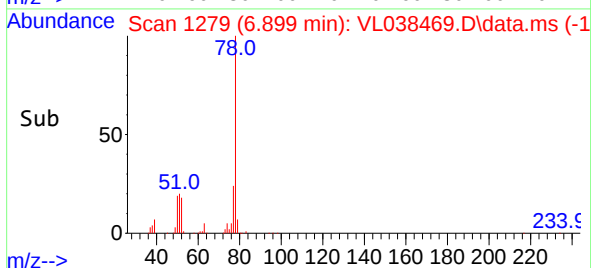
Reviewed By :Semsettin Yesilyurt 03/02/2022
Supervised By :Mahesh Dadoda 03/02/2022

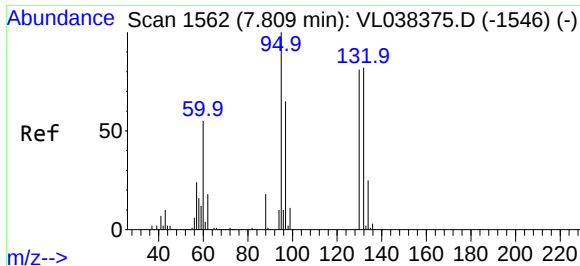


#36
Benzene
Concen: 10.700 ppbv
RT: 6.899 min Scan# 1279
Delta R.T. 0.029 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55



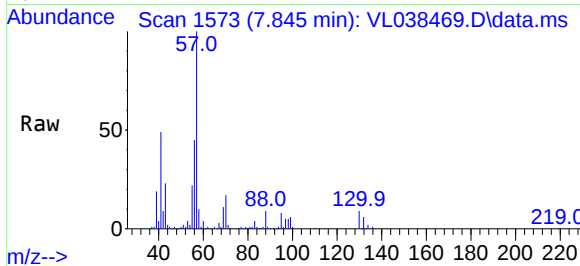
Tgt Ion: 78 Resp: 2197885
Ion Ratio Lower Upper
78 100
77 23.5 19.0 28.6
50 18.7 16.6 24.8





#38
Trichloroethene
Concen: 0.328 ppbv
RT: 7.845 min Scan# 1583
Delta R.T. 0.036 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

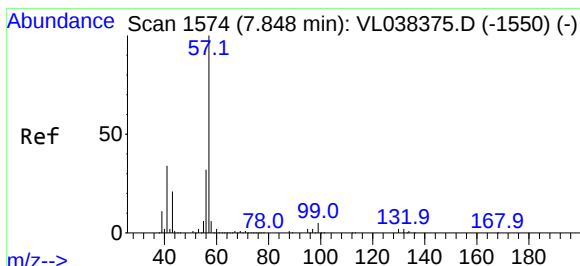
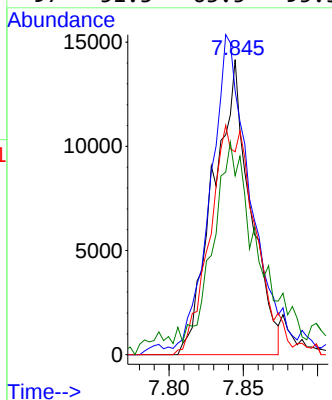
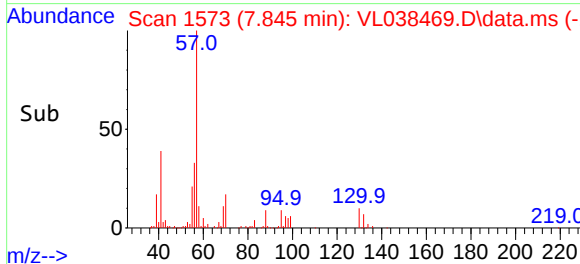
Instrument :
MSVOA_L
ClientSampleId :
FSG1



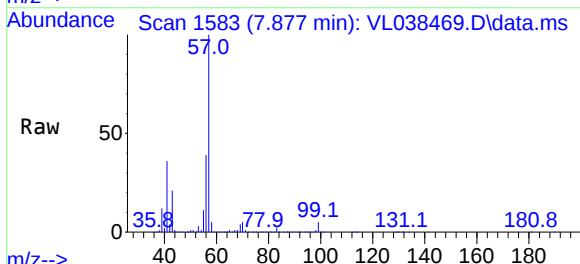
Tgt Ion:130 Resp: 2451
Ion Ratio Lower Upper
130 100
95 85.5 98.1 147.1
132 67.2 80.3 120.5
97 51.3 63.5 95.3#

Manual Integrations
APPROVED

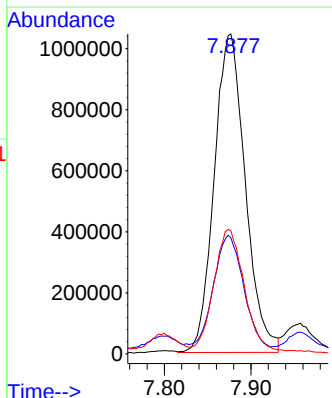
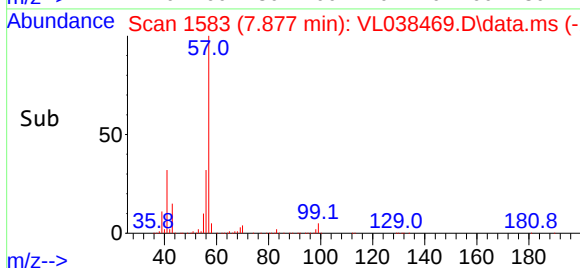
Reviewed By :Semsettin Yesilyurt 03/02/2022
Supervised By :Mahesh Dadoda 03/02/2022

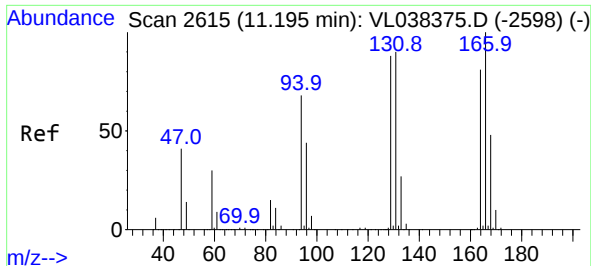


#44
2,2,4-Trimethylpentane
Concen: 7.369 ppbv
RT: 7.877 min Scan# 1583
Delta R.T. 0.029 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55



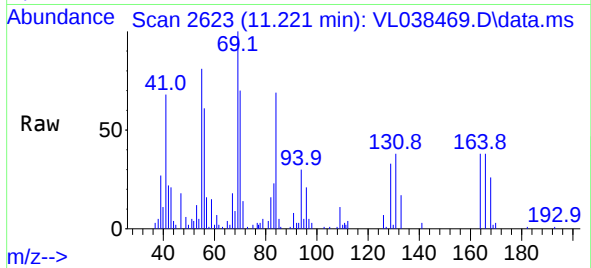
Tgt Ion: 57 Resp: 2601758
Ion Ratio Lower Upper
57 100
41 38.5 26.6 39.8
56 40.1 25.0 37.6#





#52
Tetrachloroethene
Concen: 0.214 ppbv m
RT: 11.221 min Scan# 2185
Delta R.T. 0.026 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

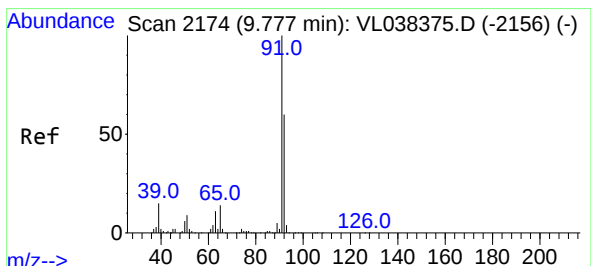
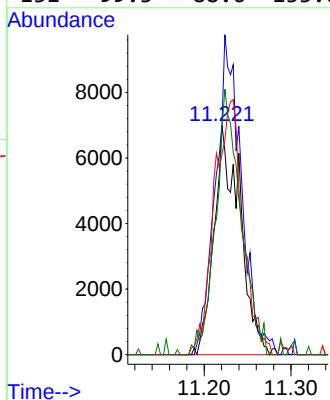
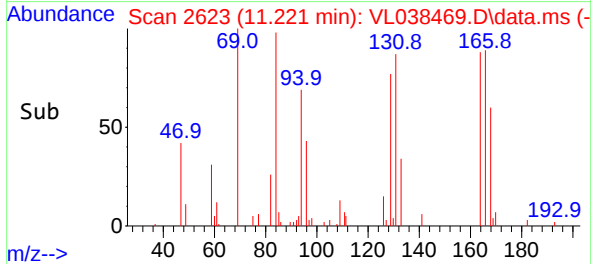
Instrument :
MSVOA_L
ClientSampleId :
FSG1



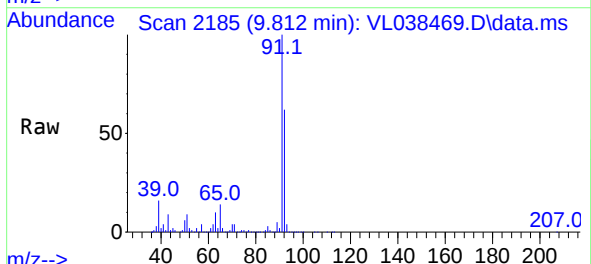
Tgt Ion:164 Resp: 1458
Ion Ratio Lower Upper
164 100
166 101.2 98.6 148.0
129 87.6 86.9 130.3
131 99.3 88.6 133.0

Manual Integrations
APPROVED

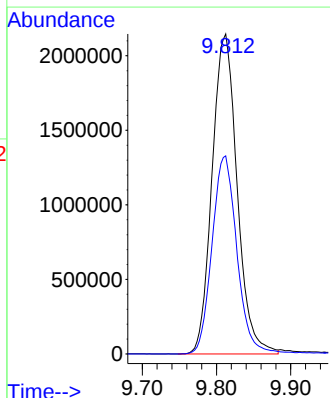
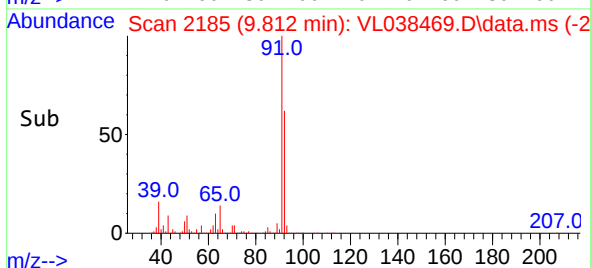
Reviewed By :Semsettin Yesilyurt 03/02/2022
Supervised By :Mahesh Dadoda 03/02/2022

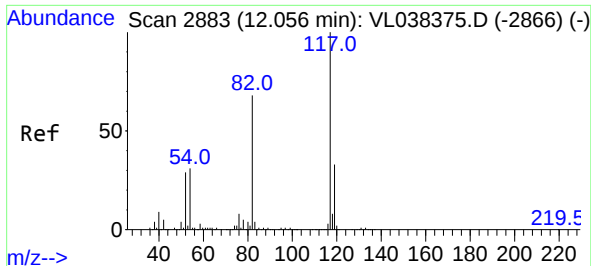


#53
Toluene
Concen: 22.583 ppbv
RT: 9.812 min Scan# 2185
Delta R.T. 0.036 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55



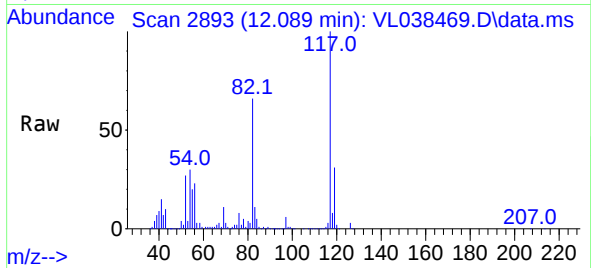
Tgt Ion: 91 Resp: 5036601
Ion Ratio Lower Upper
91 100
92 62.3 48.2 72.4





#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 12.089 min Scan# 21
Delta R.T. 0.032 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

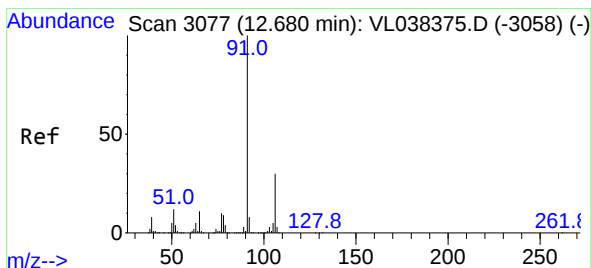
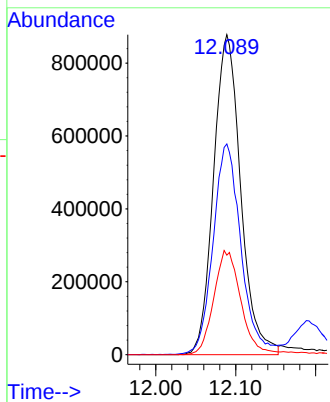
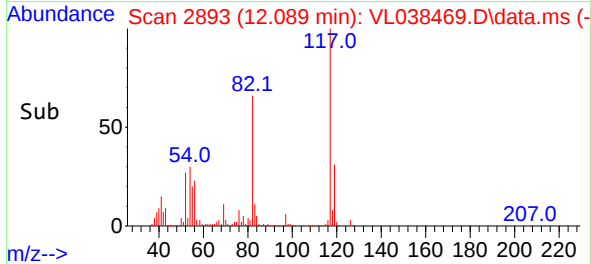
Instrument :
MSVOA_L
ClientSampleId :
FSG1



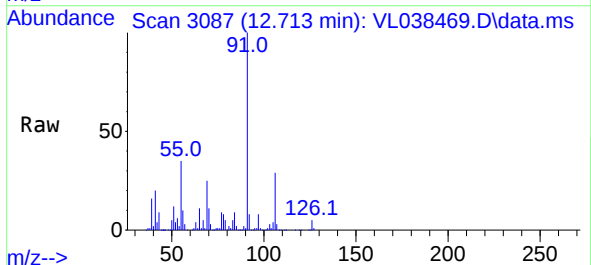
Tgt Ion: 117 Resp: 207000
Ion Ratio Lower Upper
117 100
82 67.9 54.9 82.3
119 33.2 46.1 69.1

Manual Integrations
APPROVED

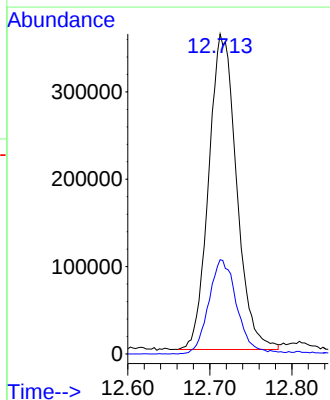
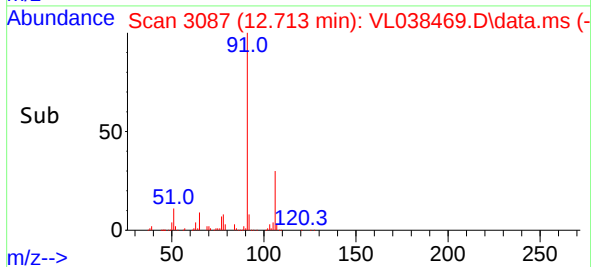
Reviewed By :Semsettin Yesilyurt 03/02/2022
Supervised By :Mahesh Dadoda 03/02/2022

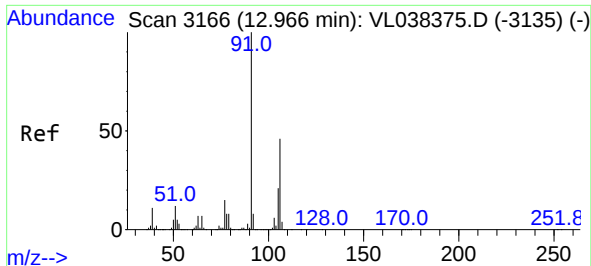


#58
Ethyl Benzene
Concen: 3.016 ppbv
RT: 12.713 min Scan# 3087
Delta R.T. 0.032 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55



Tgt Ion: 91 Resp: 853826
Ion Ratio Lower Upper
91 100
106 29.9 24.0 36.0





#59

m/p-Xylene

Concen: 7.777 ppbv

RT: 12.973 min Scan# 3168

Delta R.T. 0.007 min

Lab File: VL038469.D

Acq: 2 Mar 2022 2:55

Instrument :

MSVOA_L

ClientSampleId :

FSG1

Tgt Ion: 91 Resp: 189048

Ion Ratio Lower Upper

91 100

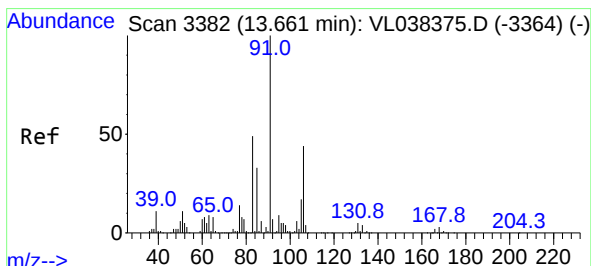
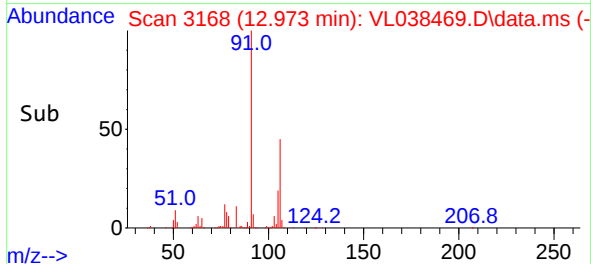
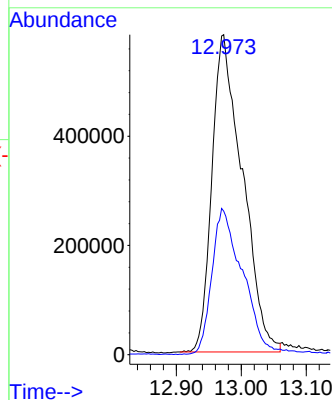
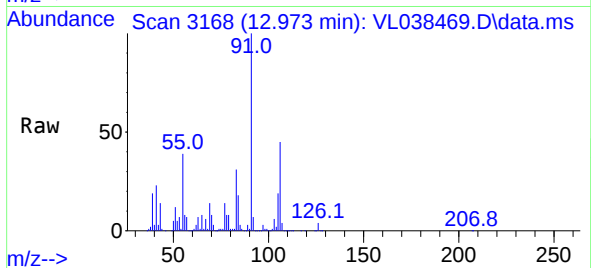
106 47.4 34.4 51.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 03/02/2022

Supervised By :Mahesh Dadoda 03/02/2022



#60

o-Xylene

Concen: 2.333 ppbv

RT: 13.696 min Scan# 3393

Delta R.T. 0.036 min

Lab File: VL038469.D

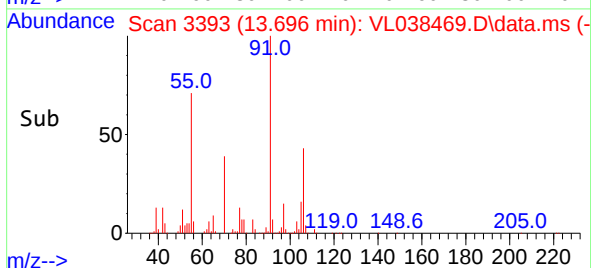
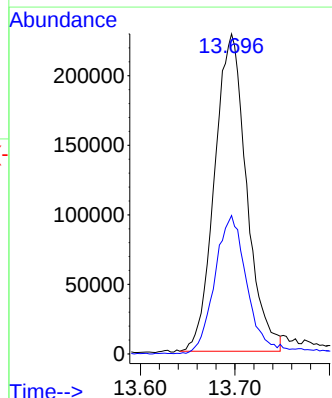
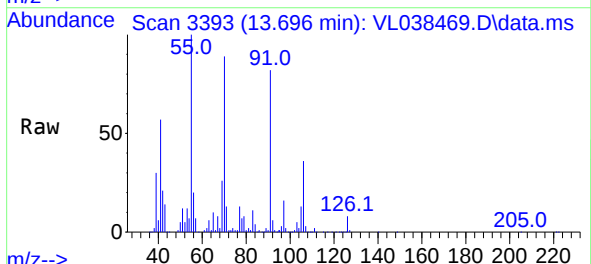
Acq: 2 Mar 2022 2:55

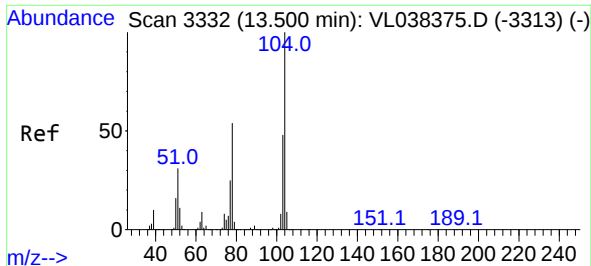
Tgt Ion: 91 Resp: 536082

Ion Ratio Lower Upper

91 100

106 46.6 21.9 65.5





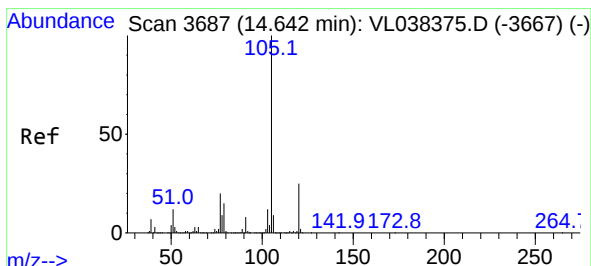
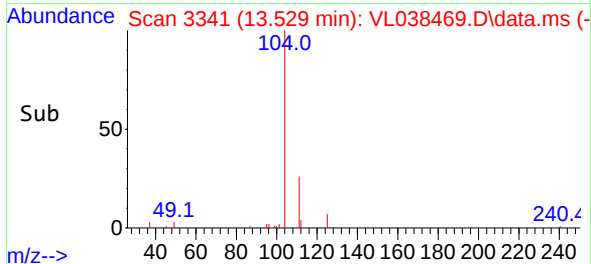
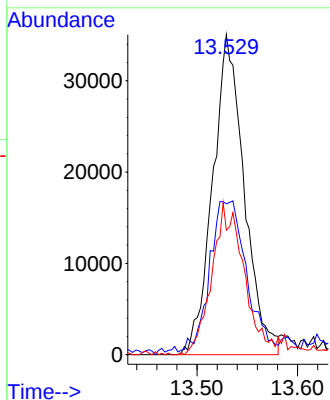
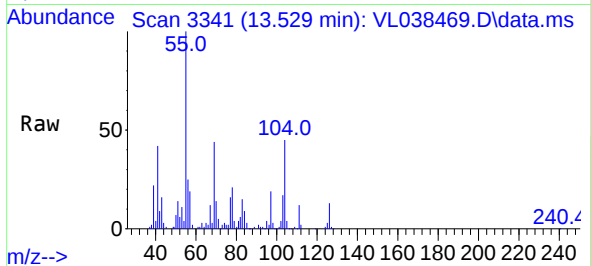
#61
Styrene
Concen: 0.722 ppbv
RT: 13.529 min Scan# 31
Delta R.T. 0.029 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

Instrument :
MSVOA_L
ClientSampleId :
FSG1

Tgt Ion:104 Resp: 76552
Ion Ratio Lower Upper
104 100
78 60.2 44.2 66.4
103 50.9 38.4 57.6

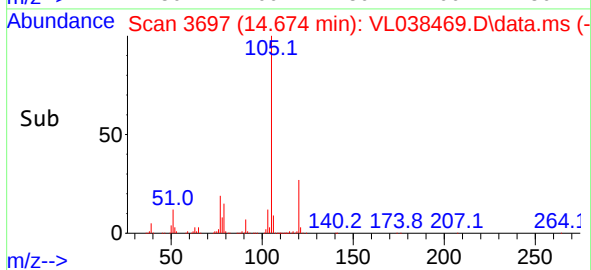
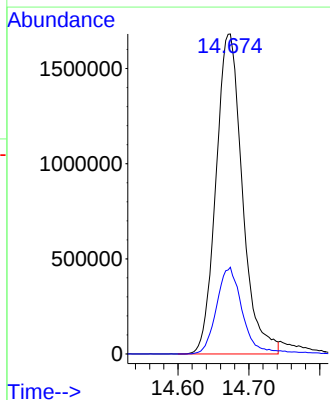
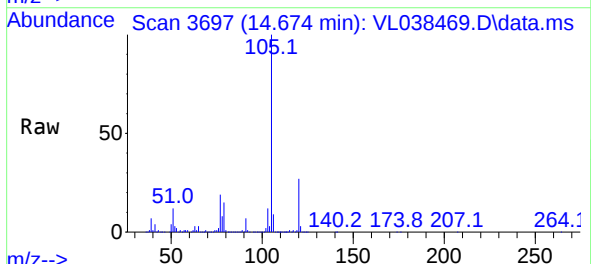
Manual Integrations
APPROVED

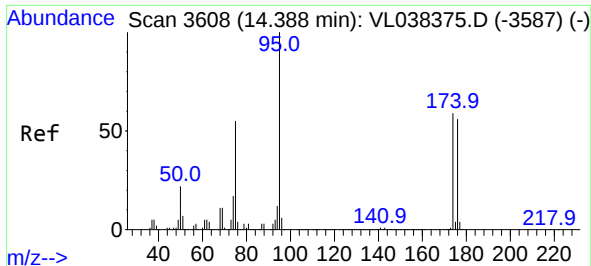
Reviewed By :Semsettin Yesilyurt 03/02/2022
Supervised By :Mahesh Dadoda 03/02/2022



#62
Isopropylbenzene
Concen: 14.107 ppbv
RT: 14.674 min Scan# 3697
Delta R.T. 0.032 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

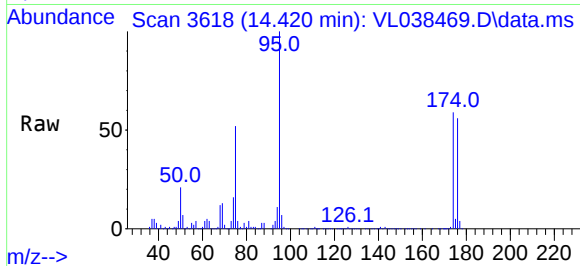
Tgt Ion:105 Resp: 4351211
Ion Ratio Lower Upper
105 100
120 26.9 20.6 30.8





#68
1-Bromo-4-Fluorobenzene
Concen: 9.930 ppbv
RT: 14.420 min Scan# 3618
Delta R.T. 0.032 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55

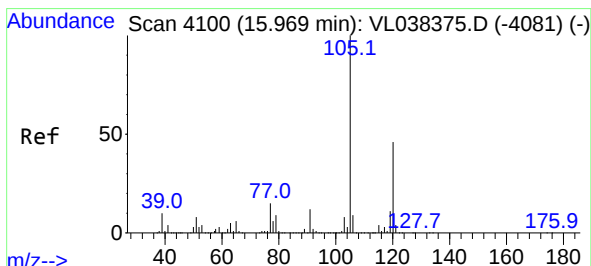
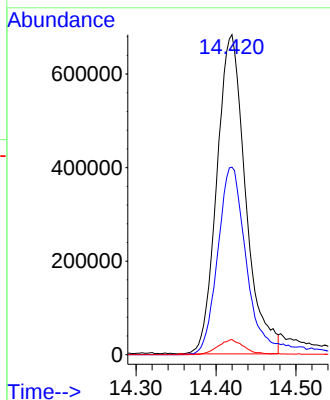
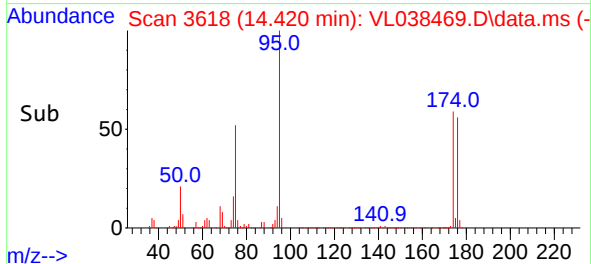
Instrument :
MSVOA_L
ClientSampleId :
FSG1



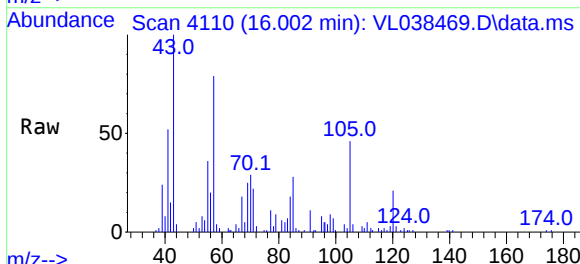
Tgt Ion: 95 Resp: 1700680
Ion Ratio Lower Upper
95 100
174 62.2 49.0 73.4
175 4.8 3.6 5.4

Manual Integrations
APPROVED

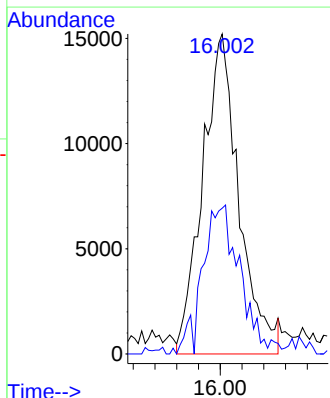
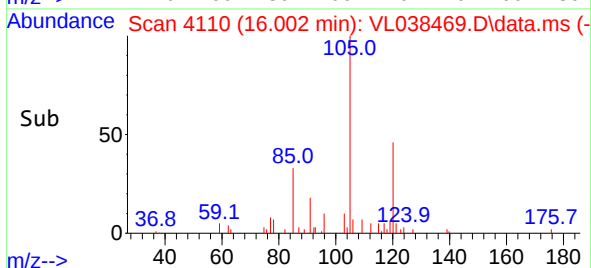
Reviewed By :Semsettin Yesilyurt 03/02/2022
Supervised By :Mahesh Dadoda 03/02/2022

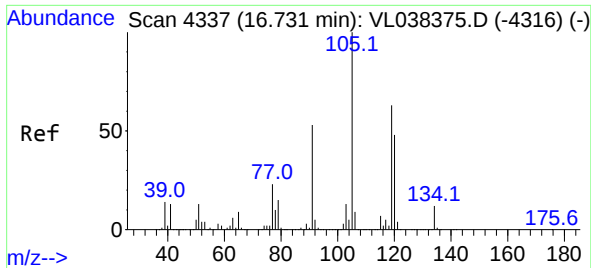


#73
1,3,5-Trimethylbenzene
Concen: 0.154 ppbv m
RT: 16.002 min Scan# 4110
Delta R.T. 0.032 min
Lab File: VL038469.D
Acq: 2 Mar 2022 2:55



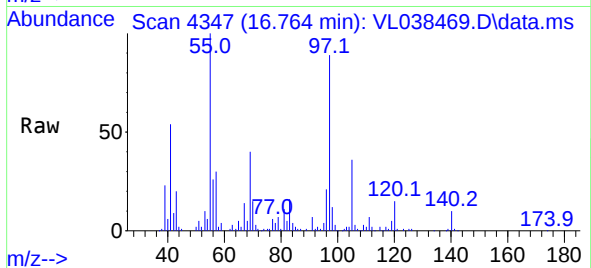
Tgt Ion:105 Resp: 35362
Ion Ratio Lower Upper
105 100
120 45.5 36.6 55.0





#74
 1,2,4-Trimethylbenzene
 Concen: 0.250 ppbv
 RT: 16.764 min Scan# 41
 Delta R.T. 0.032 min
 Lab File: VL038469.D
 Acq: 2 Mar 2022 2:55

Instrument :
 MSVOA_L
 ClientSampleId :
 FSG1



Tgt Ion:	105	Resp:	6063
Ion	Ratio	Lower	Upper
105	100		
120	43.0	38.2	57.4
91	14.9	42.7	64.1
77	10.6	18.5	27.7

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/02/2022
 Supervised By :Mahesh Dadoda 03/02/2022

