

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL033121\
 Data File : VL036605.D
 Acq On : 31 Mar 2021 17:10
 Operator : SY/AP
 Sample : M1840-05
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SSB-SS-3

Manual Integrations
 APPROVED

MMDadoda
 4/2/2021 6:52:42 PM

Quant Time: Apr 01 22:59:28 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032521AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Mar 2
 QLast Update : Thu Mar 25 09:42:40 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1517406	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3643314	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	3294075	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.42	95	2785274	10.61	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	106.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.05	85	38015	0.154	ppbv #	80
3) Chlorodifluoromethane	2.98	51	77870m	0.275	ppbv	
4) Chloromethane	3.14	50	51712	0.516	ppbv #	85
9) Propene	3.02	41	79836	0.883	ppbv	96
10) Heptane	8.13	43	41555	0.180	ppbv #	84
11) Trichlorofluoromethane	3.95	101	48042	0.190	ppbv	91
13) Ethanol	3.61	45	1226257	113.934	ppbv	92
15) Acetone	3.85	43	7061327	47.281	ppbv	90
17) tert-Butyl alcohol	4.30	59	340274	2.617	ppbv	99
19) Isopropyl Alcohol	3.98	45	2566101	31.235	ppbv #	1
20) Methylene Chloride	4.35	84	2214089	31.664	ppbv	91
23) Vinyl Acetate	5.07	43	1424812	5.577	ppbv #	93
26) Hexane	5.69	57	2674476	16.231	ppbv #	47
32) 1,1,1-Trichloroethane	6.51	97	83219	0.313	ppbv	95
34) 2-Butanone	5.25	43	1311373	7.374	ppbv	97
35) Carbon Tetrachloride	7.03	117	16790m	0.060	ppbv	
36) Benzene	6.90	78	994040	2.958	ppbv	95
50) 4-Methyl-2-Pentanone	8.75	43	52524m	0.204	ppbv	
51) 2-Hexanone	10.14	43	181099m	1.395	ppbv	
52) Tetrachloroethene	11.23	164	144661	1.169	ppbv	96
53) Toluene	9.81	91	893544	2.497	ppbv	98
58) Ethyl Benzene	12.72	91	188658	0.394	ppbv	90
59) m/p-Xylene	12.97	91	711039	1.701	ppbv	96
60) o-Xylene	13.70	91	266226	0.659	ppbv	99
61) Styrene	13.54	104	19646m	0.097	ppbv	
64) n-propylbenzene	15.58	120	21996m	0.165	ppbv	
72) 4-Ethyltoluene	15.85	105	118559m	0.268	ppbv	
73) 1,3,5-Trimethylbenzene	16.00	105	110671	0.268	ppbv	98
74) 1,2,4-Trimethylbenzene	16.77	105	339053	0.766	ppbv #	67
79) Naphthalene	22.22	128	40703m	0.158	ppbv	

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

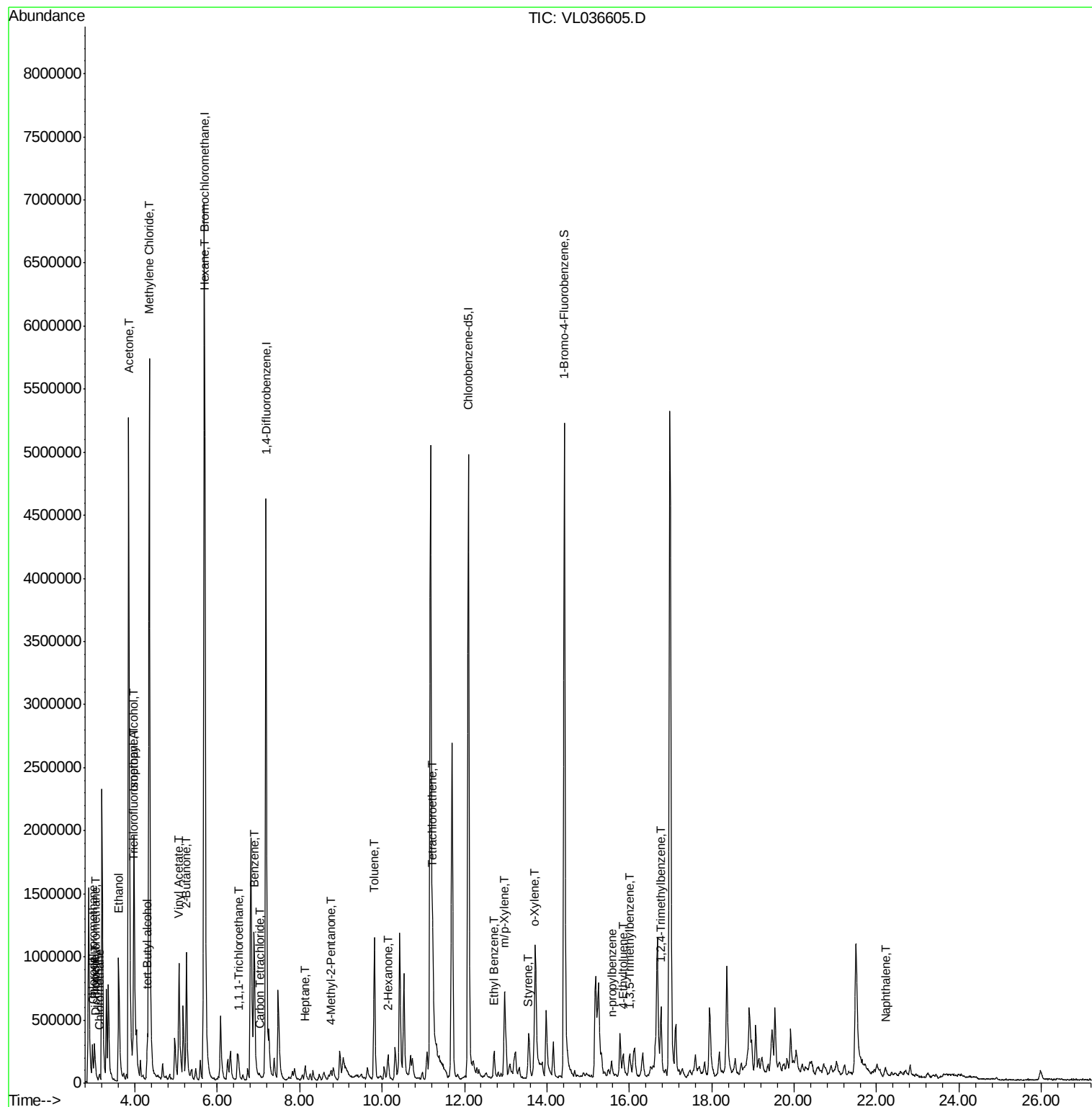
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL033121\
Data File : VL036605.D
Acq On : 31 Mar 2021 17:10
Operator : SY/AP
Sample : M1840-05
Misc : 400mL/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

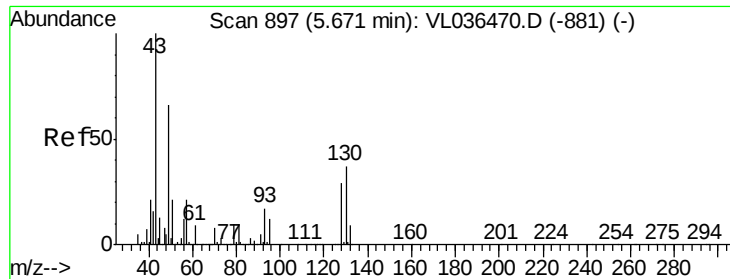
Instrument :
MSVOA_L
ClientSampleId :
SSB-SS-3

Manual Integrations
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4/2/2021 6:52:42 PM

Quant Time: Apr 01 22:59:28 2021
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL032521AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Mar
QLast Update : Thu Mar 25 09:42:40 2021
Response via : Initial Calibration





#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.67 min Scan# 897

Delta R.T. -0.00 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

Instrument :

MSVOA_L

ClientSampled :

SSB-SS-3

Tot Ion: 49 Resp: 1517406

Ion Ratio Lower Upper

49 100

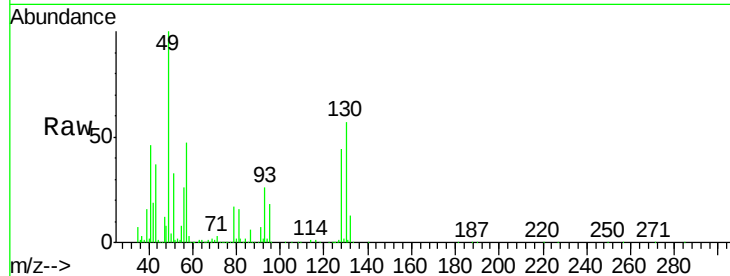
128 44.6 23.5 70.6

130 58.5 29.1 87.4

Manual Integrations
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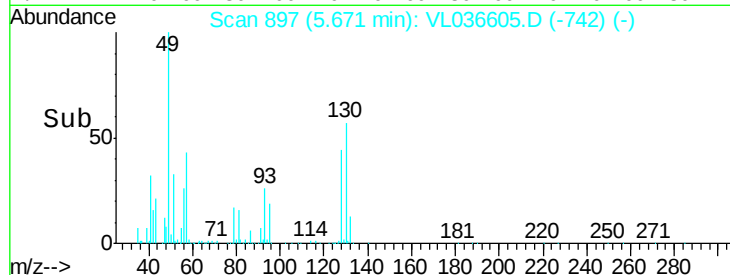


Abundance Ion 49.10 (48.80 to 49.80): VL0

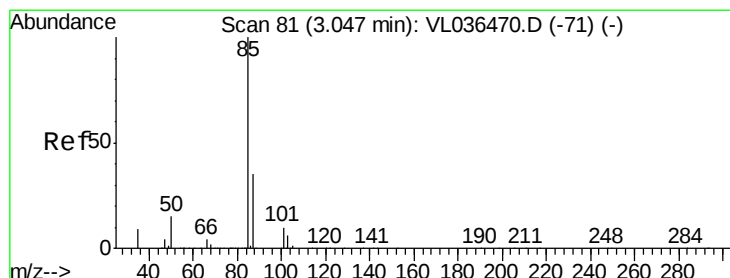
Ion 128.00 (127.70 to 128.70): VL0

Ion 130.00 (129.70 to 130.70): VL0

Time-->



Time-->



#2

Dichlorodifluoromethane

Concen: 0.154 ppbv

RT: 3.05 min Scan# 81

Delta R.T. -0.00 min

Lab File: VL036605.D

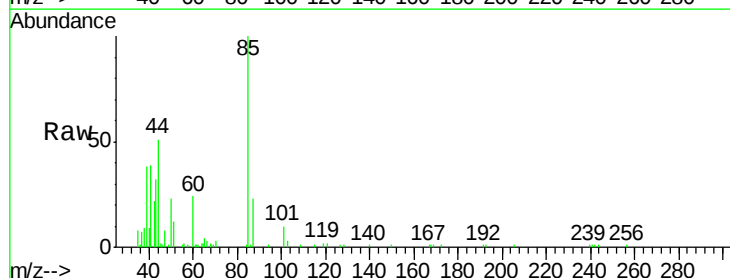
Acq: 31 Mar 2021 17:10

Tgt Ion: 85 Resp: 38015

Ion Ratio Lower Upper

85 100

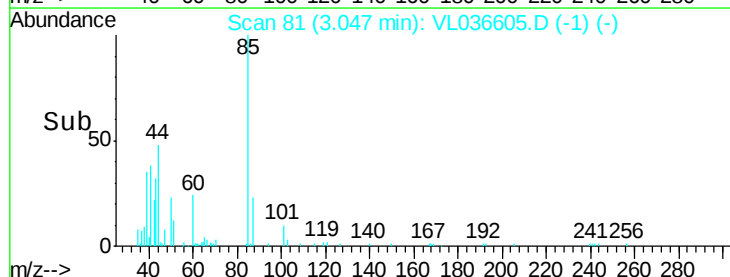
87 23.3 27.8 41.8#



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 87.00 (86.70 to 87.70): VL0

Time-->



Time-->



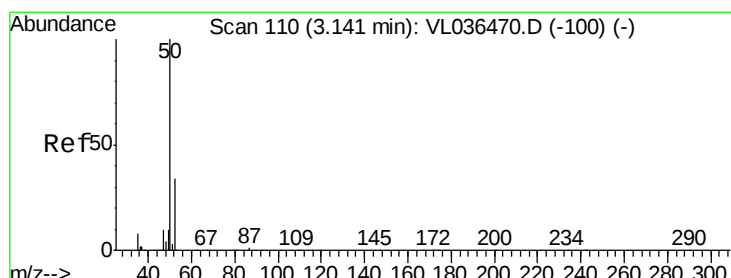
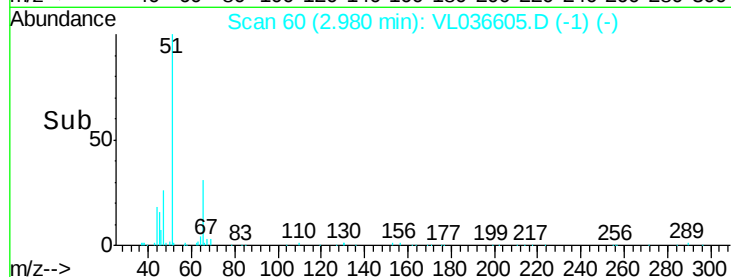
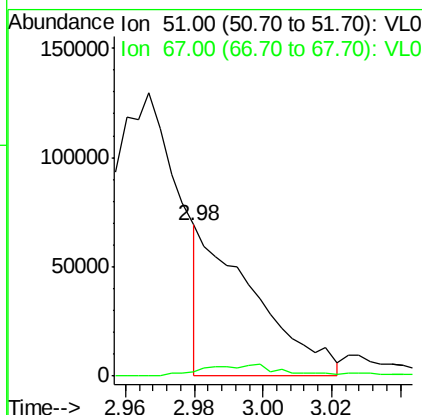
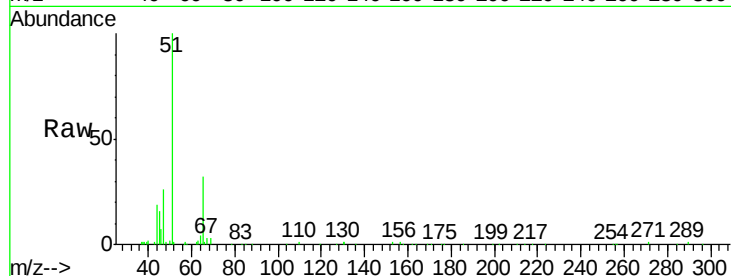
#3
Chlorodifluoromethane
Concen: 0.275 ppbv m
RT: 2.98 min Scan# 60
Delta R.T. -0.01 min
Lab File: VL036605.D
Acq: 31 Mar 2021 17:10

Instrument :
MSVOA_L
ClientSampleId :
SSB-SS-3

Tot Ion: 51 Resp: 77870
Ion Ratio Lower Upper
51 100
67 11.1 14.7 22.1#

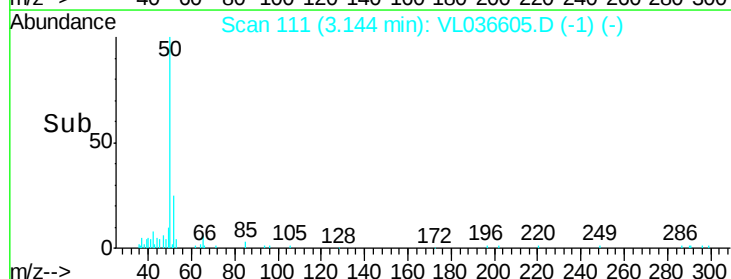
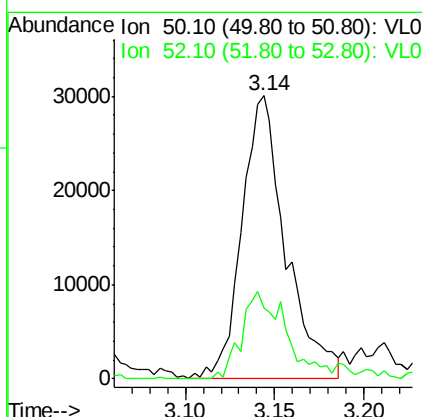
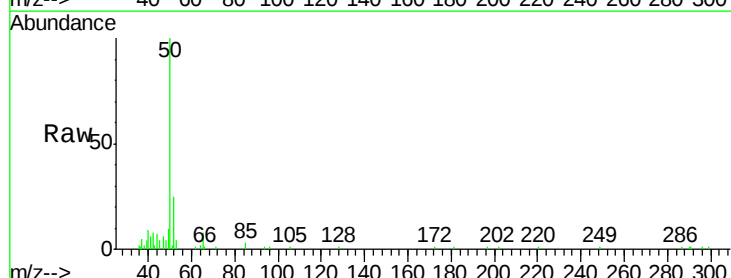
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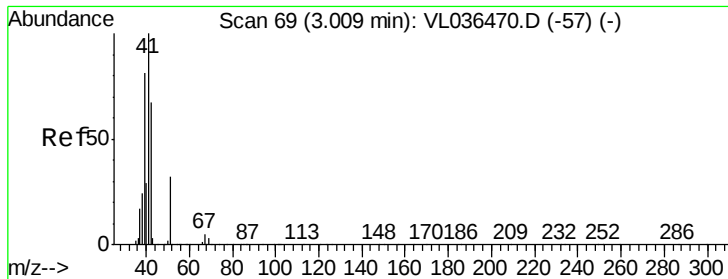
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#4
Chloromethane
Concen: 0.516 ppbv
RT: 3.14 min Scan# 111
Delta R.T. 0.00 min
Lab File: VL036605.D
Acq: 31 Mar 2021 17:10

Tgt Ion: 50 Resp: 51712
Ion Ratio Lower Upper
50 100
52 25.0 27.0 40.6#





#9

Propene

Concen: 0.883 ppbv

RT: 3.02 min Scan# 72

Delta R.T. 0.01 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

Instrument :

MSVOA_L

ClientSampleId :

SSB-SS-3

Tot Ion: 41 Resp: 79836

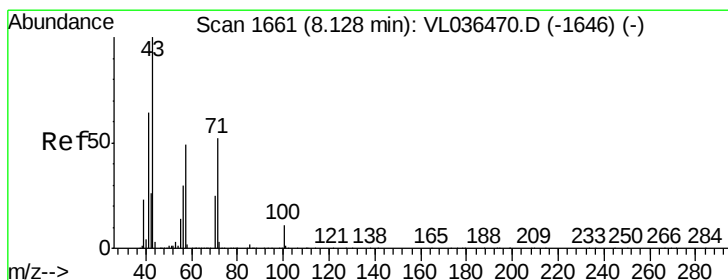
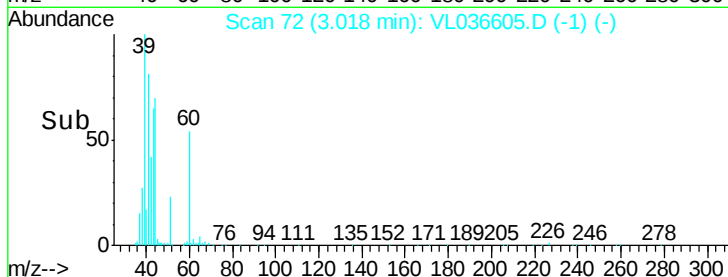
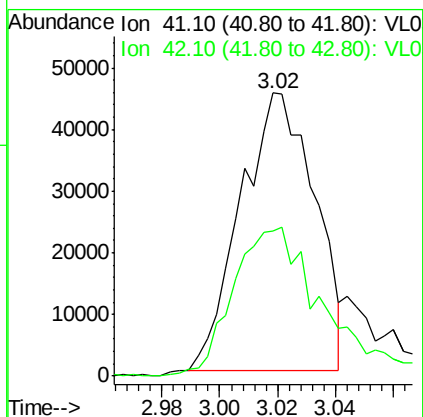
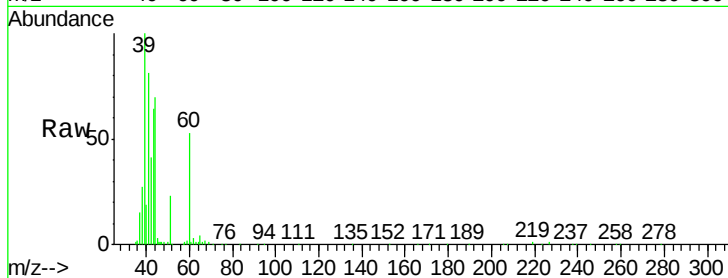
Ion Ratio Lower Upper

41 100

42 68.0 57.0 85.4

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#10

Heptane

Concen: 0.180 ppbv

RT: 8.13 min Scan# 1663

Delta R.T. 0.01 min

Lab File: VL036605.D

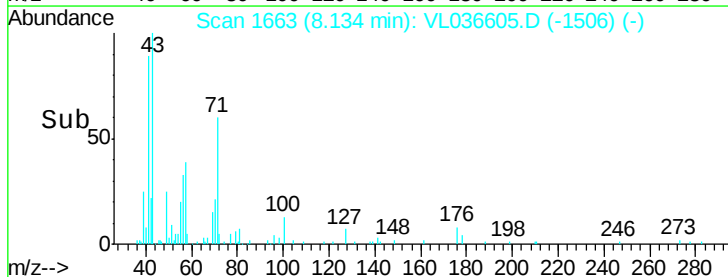
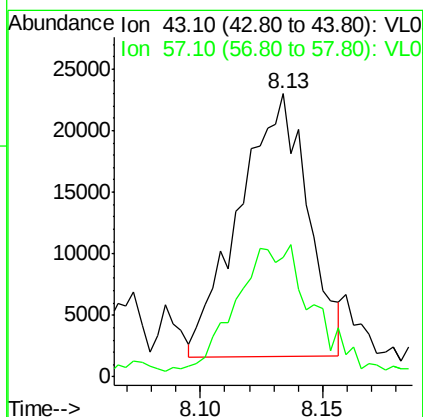
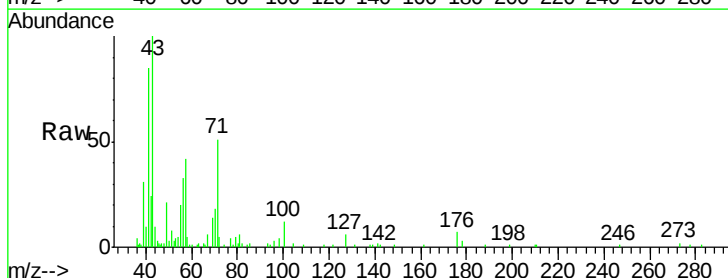
Acq: 31 Mar 2021 17:10

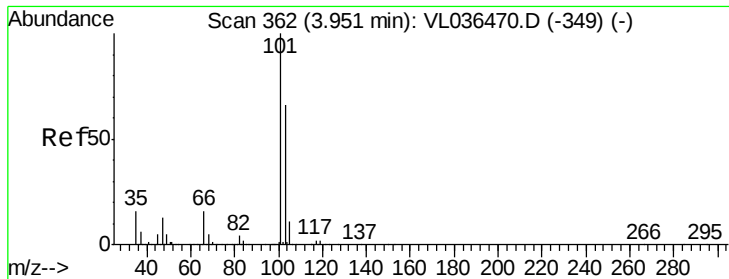
Tgt Ion: 43 Resp: 41555

Ion Ratio Lower Upper

43 100

57 59.8 39.0 58.6#





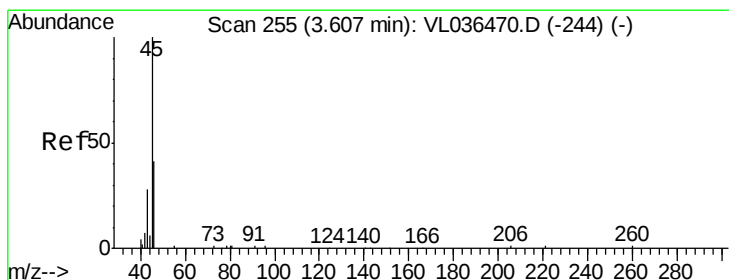
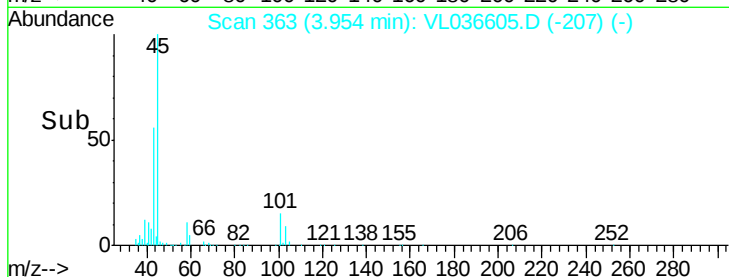
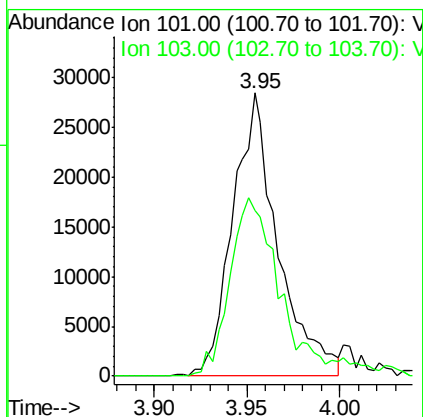
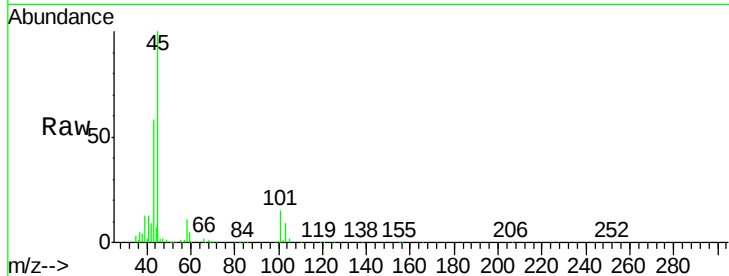
#11
 Trichlorofluoromethane
 Concen: 0.190 ppbv
 RT: 3.95 min Scan# 363
 Delta R.T. 0.00 min
 Lab File: VL036605.D
 Acq: 31 Mar 2021 17:10

Instrument :
 MSVOA_L
 ClientSampleId :
 SSB-SS-3

Tot Ion	Ratio	Lower	Upper
101	100		
103	58.5	52.5	78.7

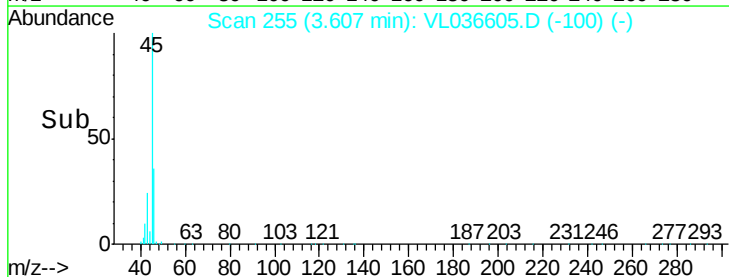
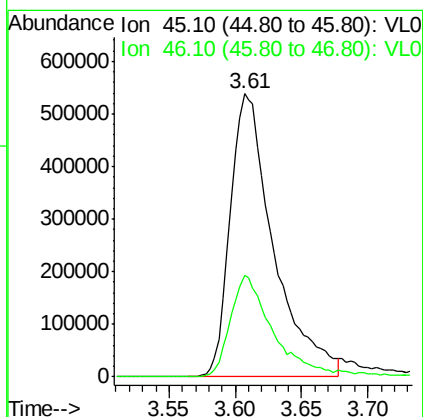
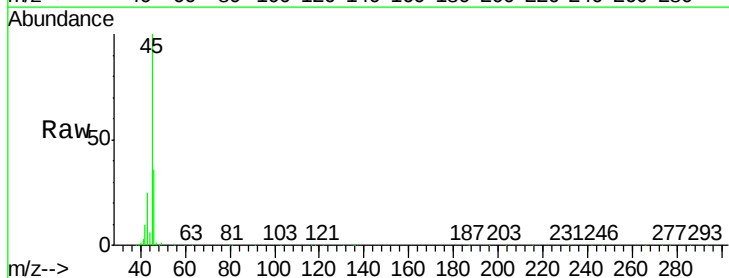
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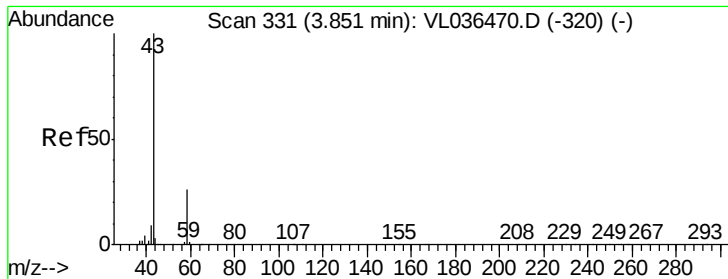
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#13
 Ethanol
 Concen: 113.934 ppbv
 RT: 3.61 min Scan# 255
 Delta R.T. -0.00 min
 Lab File: VL036605.D
 Acq: 31 Mar 2021 17:10

Tgt Ion	Ratio	Lower	Upper
45	100		
46	36.3	16.6	66.2





#15

Acetone

Concen: 47.281 ppbv

RT: 3.85 min Scan# 330

Delta R.T. -0.00 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

Instrument :

MSVOA_L

ClientSampleId :

SSB-SS-3

Tot Ion: 43 Resp: 7061327

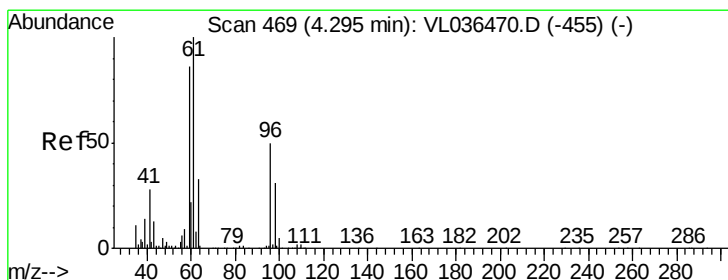
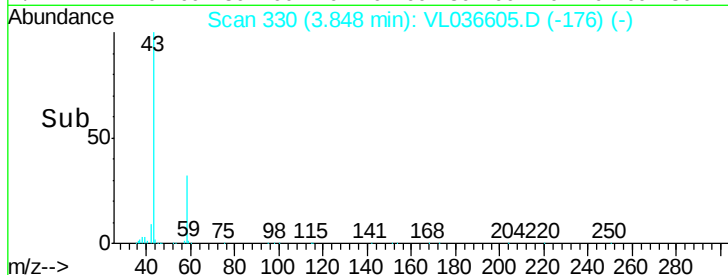
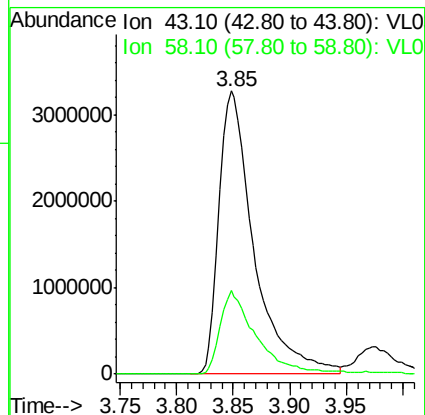
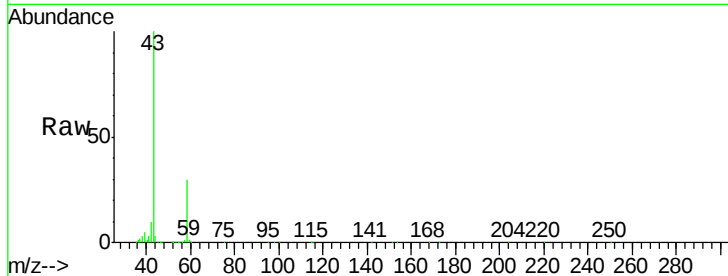
Ion Ratio Lower Upper

43 100

58 31.6 21.2 31.8

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#17

tert-Butyl alcohol

Concen: 2.617 ppbv

RT: 4.30 min Scan# 472

Delta R.T. 0.01 min

Lab File: VL036605.D

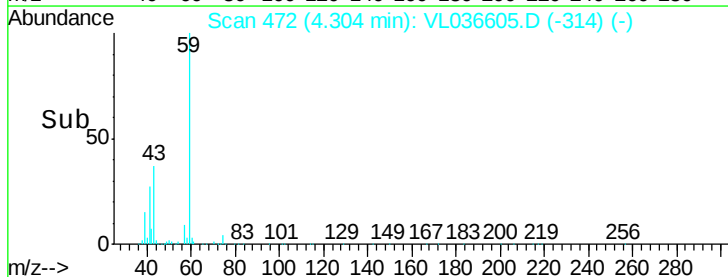
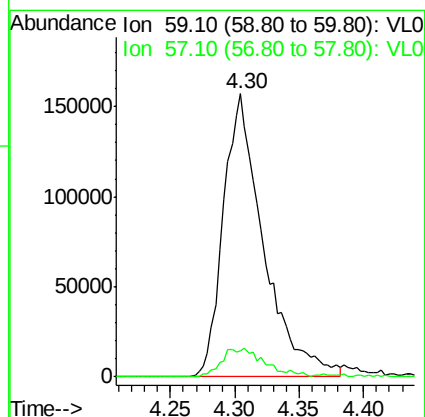
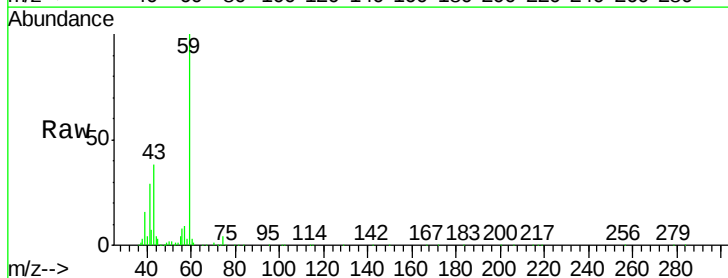
Acq: 31 Mar 2021 17:10

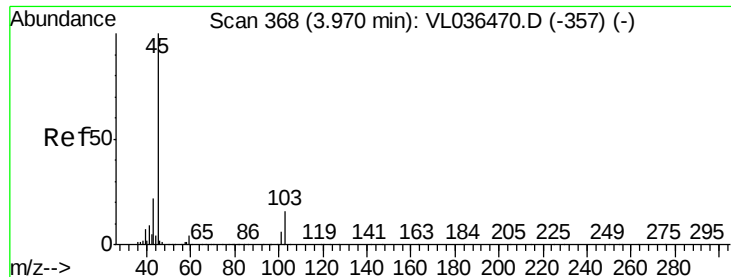
Tgt Ion: 59 Resp: 340274

Ion Ratio Lower Upper

59 100

57 11.2 8.6 12.8





#19

Isopropyl Alcohol

Concen: 31.235 ppbv

RT: 3.98 min Scan# 370

Delta R.T. 0.01 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

Instrument :

MSVOA_L

ClientSampleId :

SSB-SS-3

Tot Ion: 45 Resp: 2566101

Ion Ratio Lower Upper

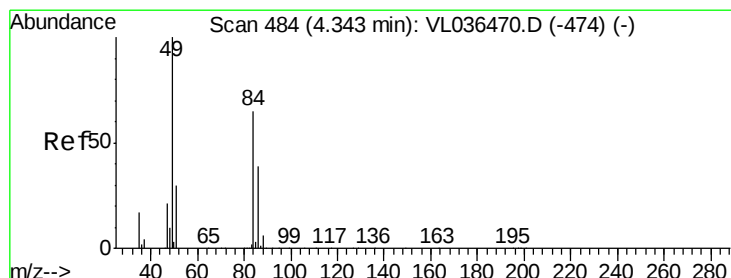
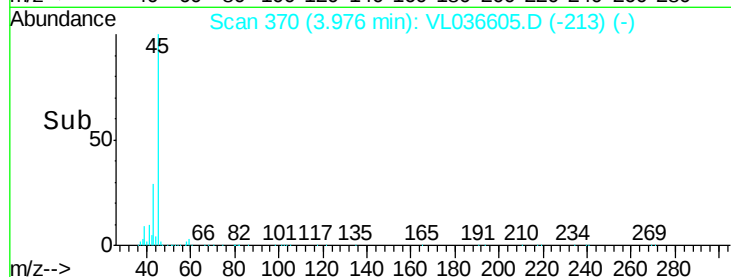
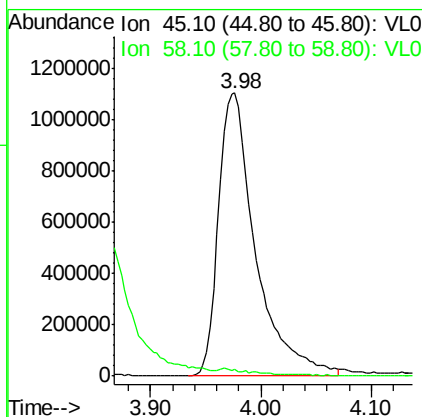
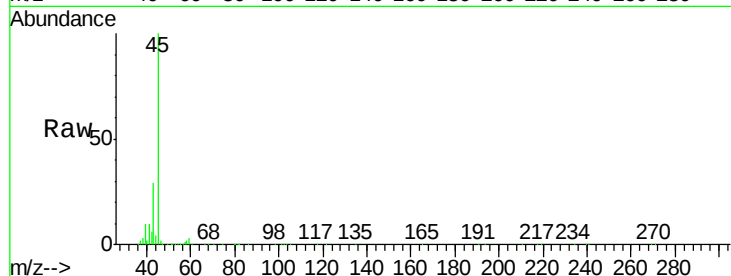
45 100

58 87.1 2.9 4.3#

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#20

Methylene Chloride

Concen: 31.664 ppbv

RT: 4.35 min Scan# 485

Delta R.T. 0.00 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

Tgt Ion: 84 Resp: 2214089

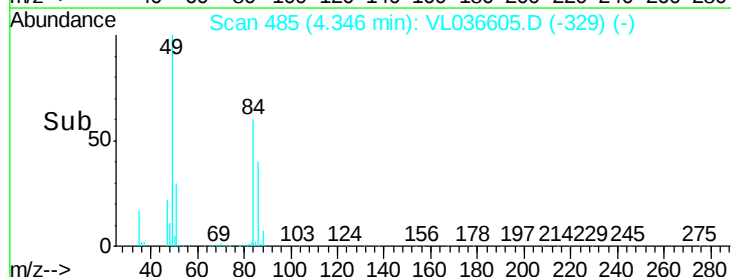
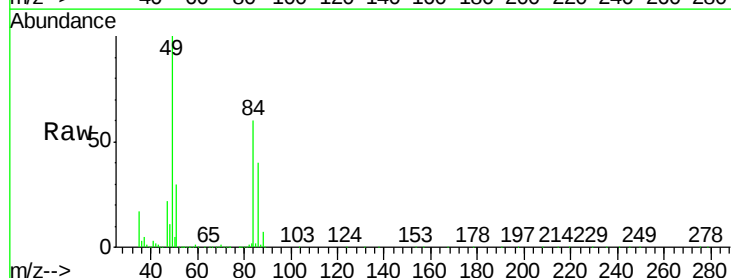
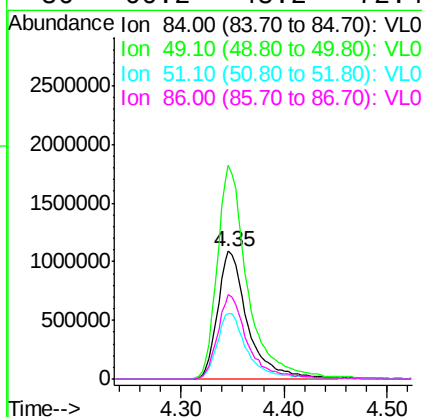
Ion Ratio Lower Upper

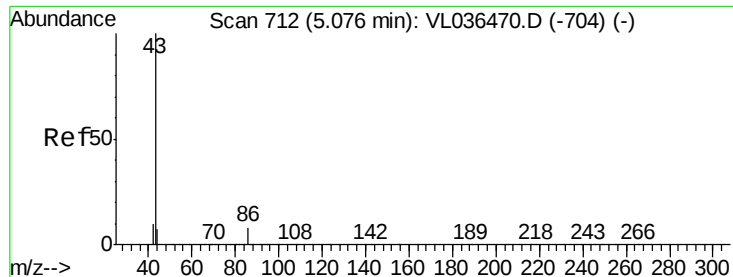
84 100

49 167.0 122.9 184.3

51 50.5 36.9 55.3

86 66.2 48.2 72.4





#23

Vinyl Acetate

Concen: 5.577 ppbv

RT: 5.07 min Scan# 710

Delta R.T. -0.01 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

Instrument :

MSVOA_L

ClientSampled :

SSB-SS-3

Tot Ion: 43 Resp: 1424812

Ion Ratio Lower Upper

43 100

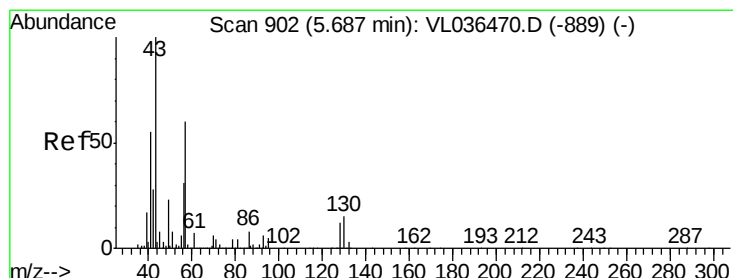
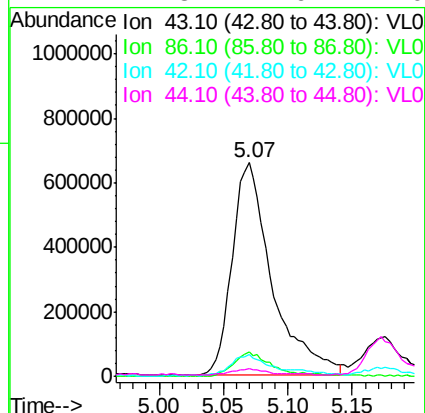
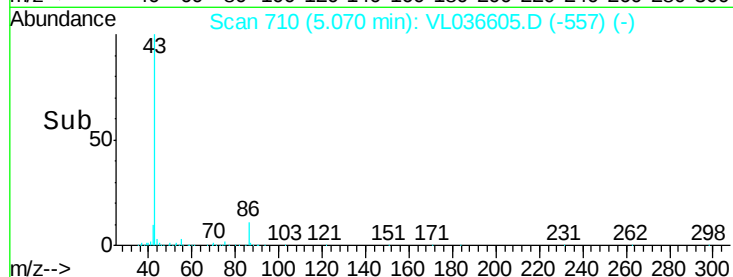
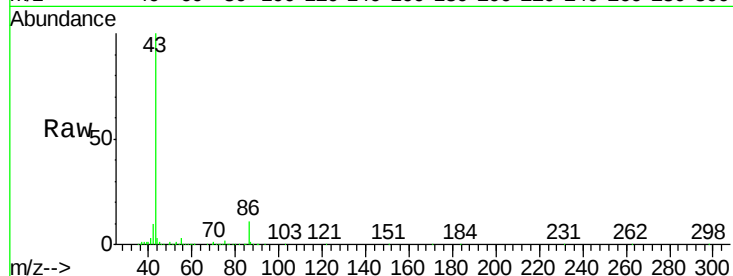
86 11.1 5.4 8.0#

42 9.5 8.5 12.7

44 2.8 4.6 7.0#

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#26

Hexane

Concen: 16.231 ppbv

RT: 5.69 min Scan# 903

Delta R.T. 0.00 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

Tgt Ion: 57 Resp: 2674476

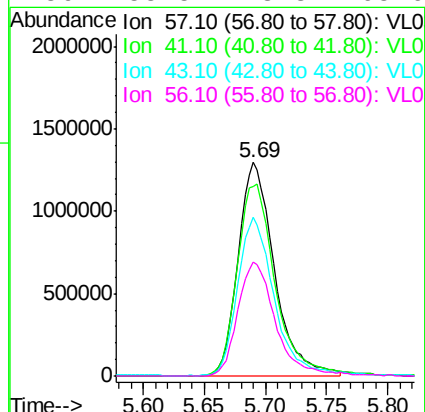
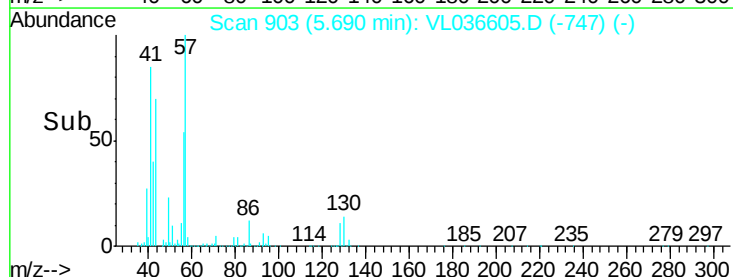
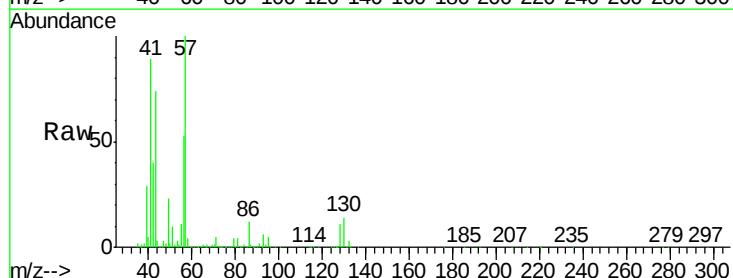
Ion Ratio Lower Upper

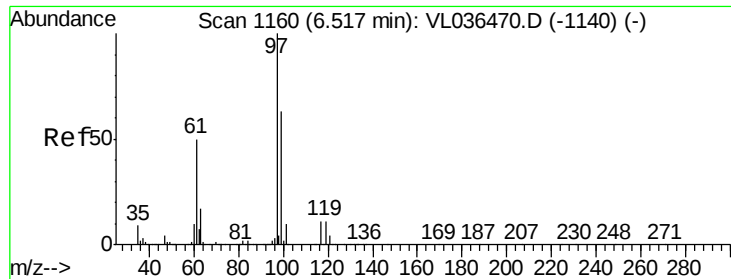
57 100

41 95.3 77.2 115.8

43 75.3 173.8 260.6#

56 55.5 43.8 65.6





#32

1,1,1-Trichloroethane

Concen: 0.313 ppbv

RT: 6.51 min Scan# 1159

Delta R.T. -0.00 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

Instrument :

MSVOA_L

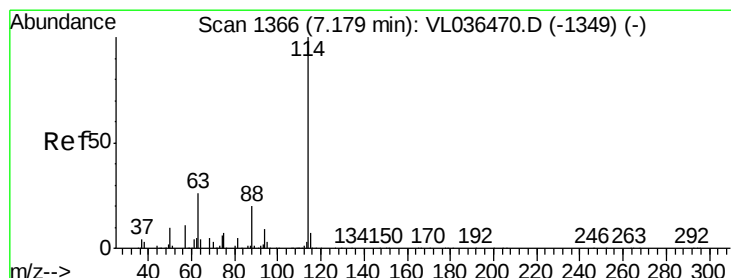
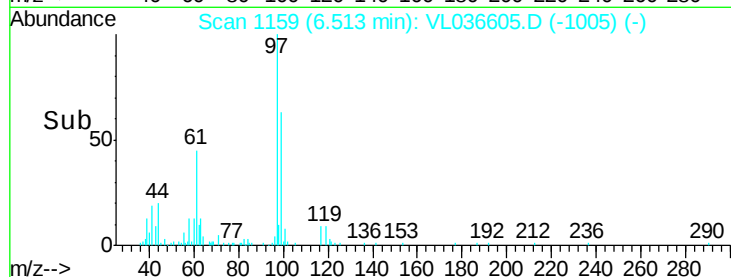
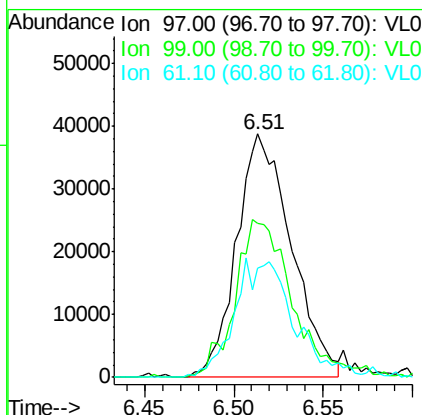
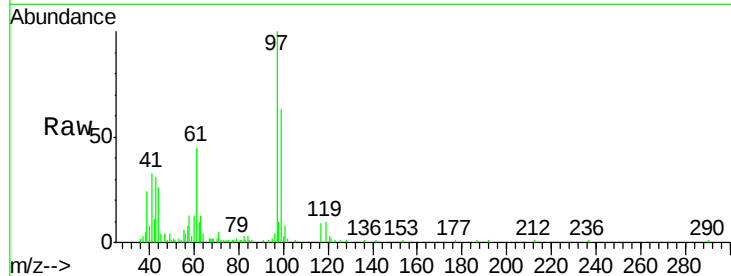
ClientSampled :

SSB-SS-3

Tot Ion:	97	Resp:	83219
Ion Ratio	Lower	Upper	
97	100		
99	68.5	51.4	77.0
61	53.2	40.6	60.8

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#33

1,4-Difluorobenzene

Concen: 10.000 ppbv

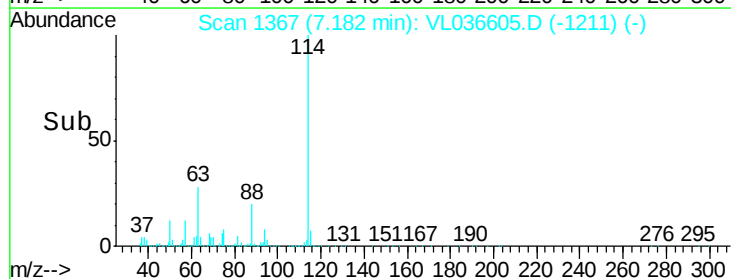
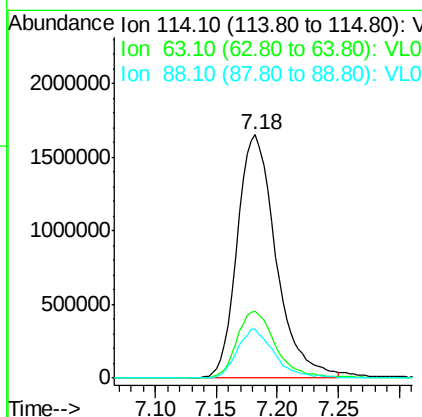
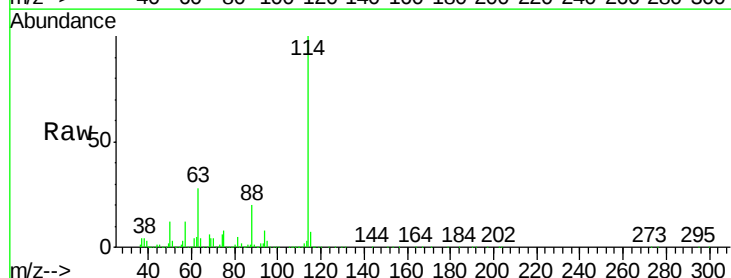
RT: 7.18 min Scan# 1367

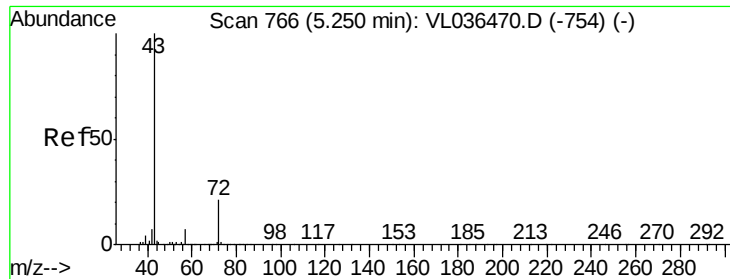
Delta R.T. 0.00 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

Tgt Ion:	114	Resp:	3643314
Ion Ratio	Lower	Upper	
114	100		
63	28.0	22.4	33.6
88	19.5	15.4	23.0





#34

2-Butanone

Concen: 7.374 ppbv

RT: 5.25 min Scan# 766

Delta R.T. -0.00 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

Instrument :

MSVOA_L

ClientSampleId :

SSB-SS-3

Tot Ion: 43 Resp: 1311373

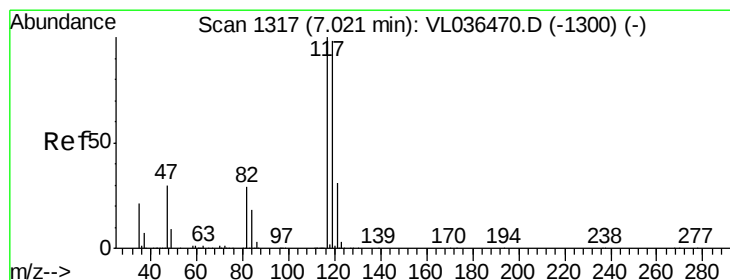
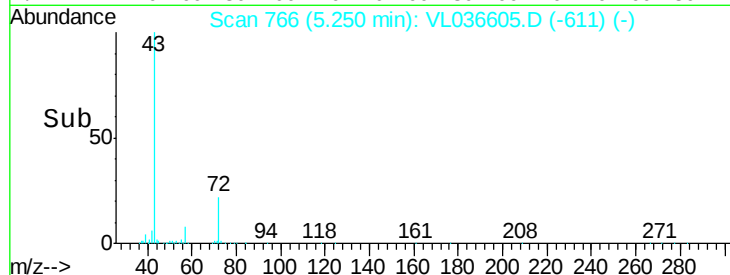
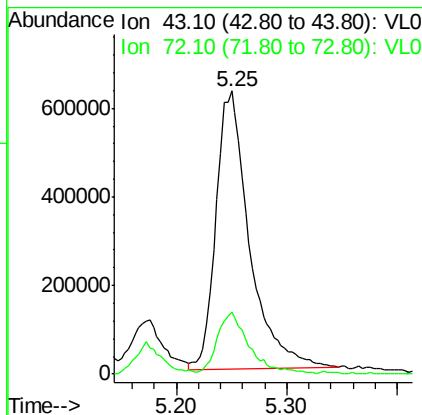
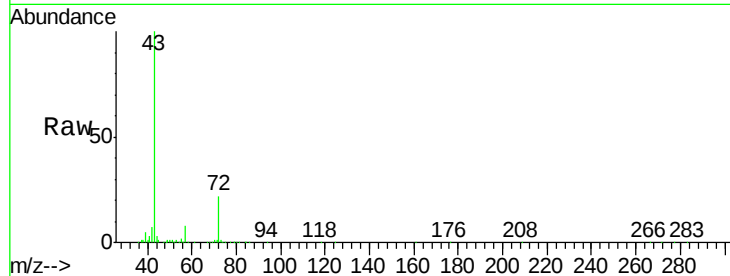
Ion Ratio Lower Upper

43 100

72 22.5 17.0 25.6

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#35

Carbon Tetrachloride

Concen: 0.060 ppbv m

RT: 7.03 min Scan# 1319

Delta R.T. 0.01 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

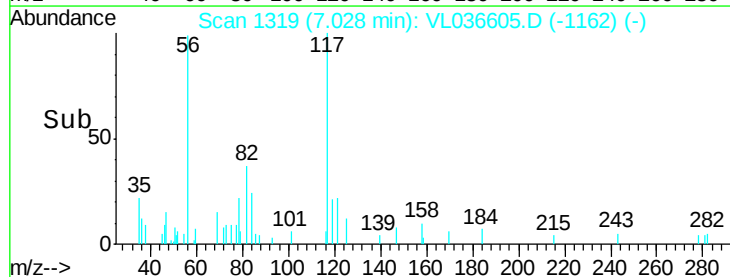
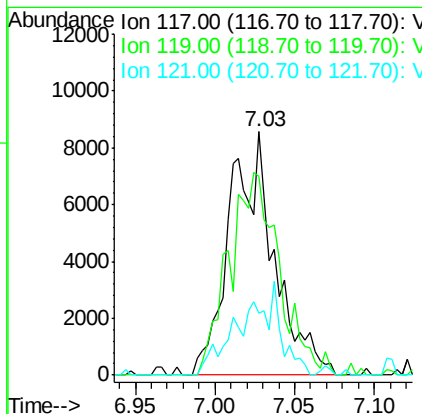
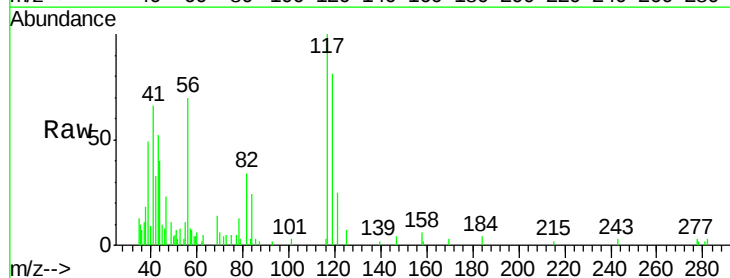
Tgt Ion: 117 Resp: 16790

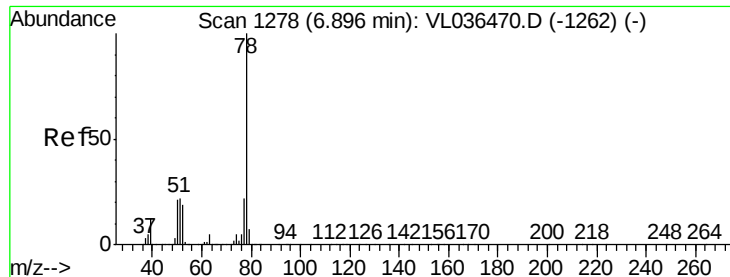
Ion Ratio Lower Upper

117 100

119 81.4 78.2 117.2

121 25.3 24.5 36.7





#36

Benzene

Concen: 2.958 ppbv

RT: 6.90 min Scan# 1278

Delta R.T. -0.00 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

Instrument :

MSVOA_L

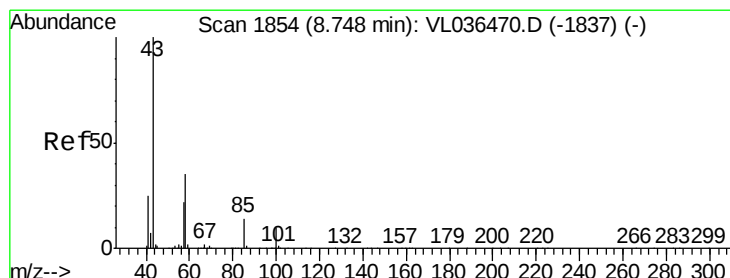
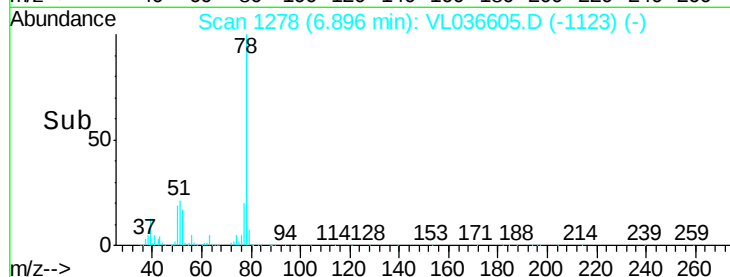
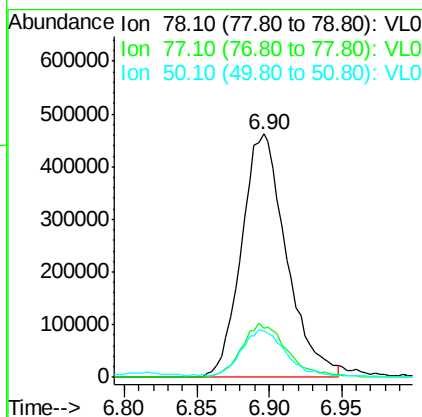
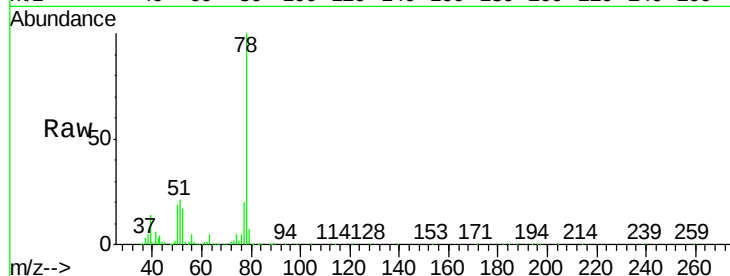
ClientSampleId :

SSB-SS-3

Tot Ion:	78	Resp:	994040
Ion	Ratio	Lower	Upper
78	100		
77	20.2	18.0	27.0
50	18.0	16.5	24.7

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#50

4-Methyl-2-Pentanone

Concen: 0.204 ppbv m

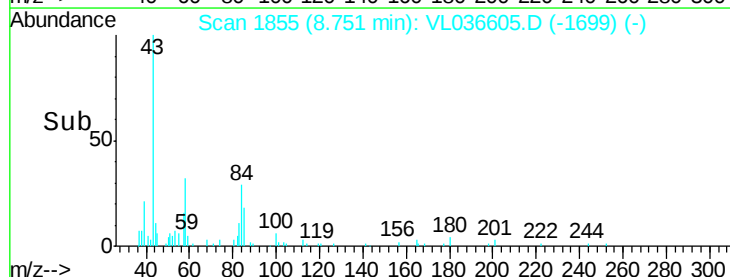
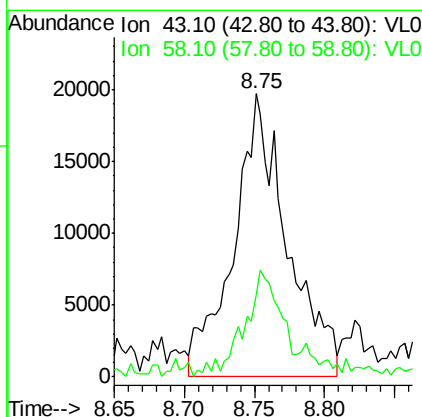
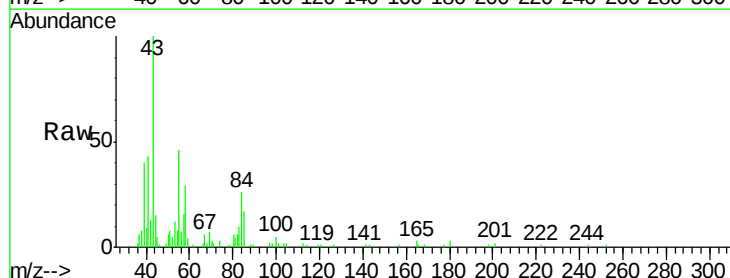
RT: 8.75 min Scan# 1855

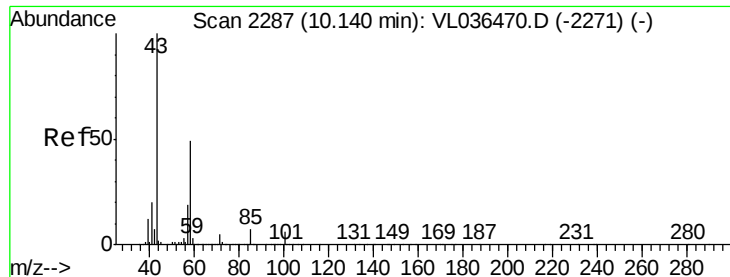
Delta R.T. 0.00 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

Tgt Ion:	43	Resp:	52524
Ion	Ratio	Lower	Upper
43	100		
58	31.3	28.2	42.2





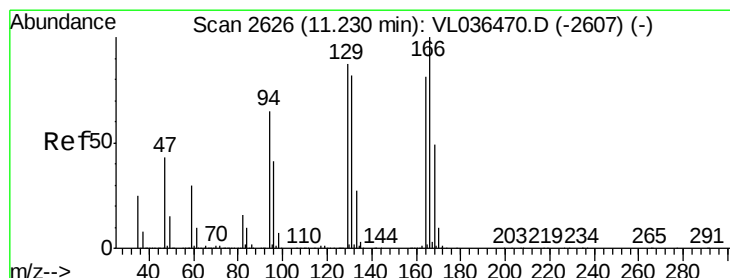
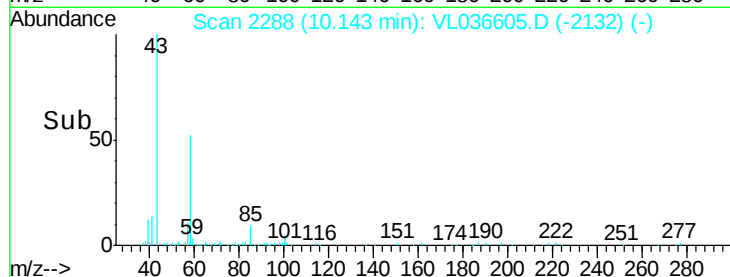
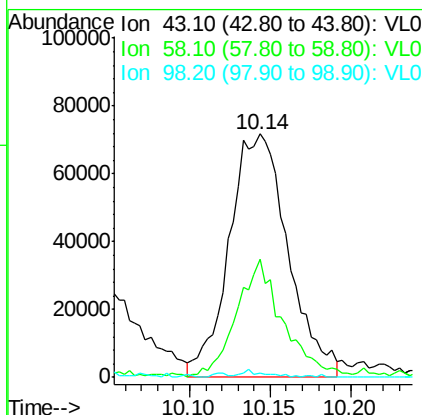
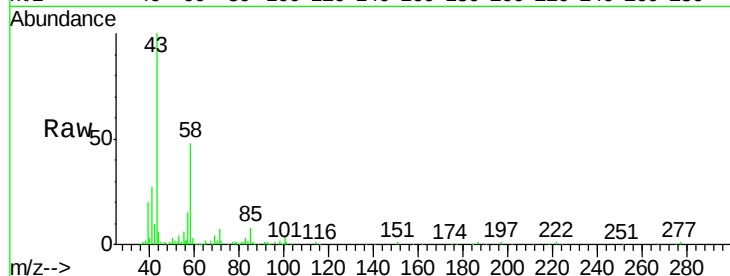
#51
2-Hexanone
Concen: 1.395 ppbv m
RT: 10.14 min Scan# 2287
Delta R.T. 0.00 min
Lab File: VL036605.D
Acq: 31 Mar 2021 17:10

Instrument :
MSVOA_L
ClientSampleId :
SSB-SS-3

Tot Ion	Ratio	Lower	Upper
43	100		
58	39.5	37.7	56.5
98	0.0	0.2	0.2#

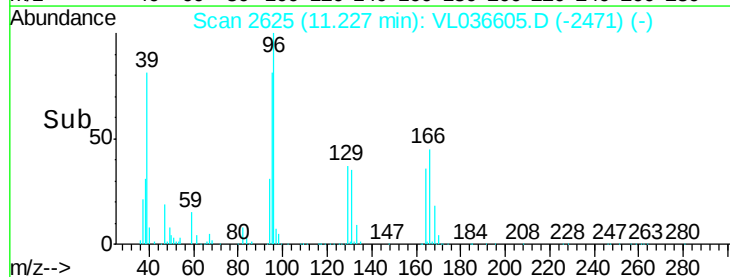
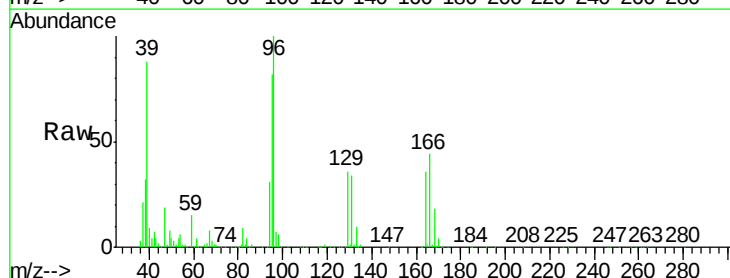
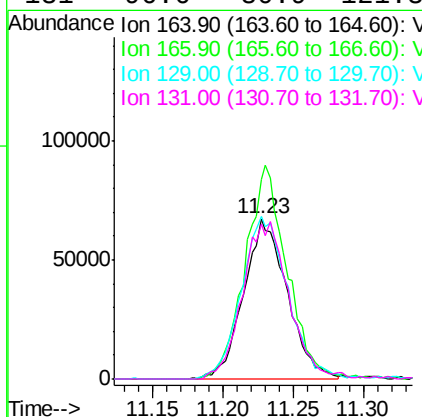
Manual Integrations
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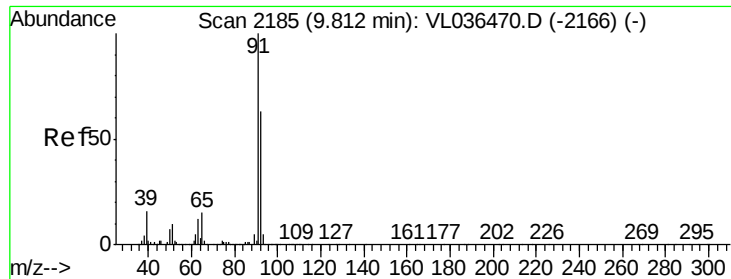
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#52
Tetrachloroethene
Concen: 1.169 ppbv
RT: 11.23 min Scan# 2625
Delta R.T. -0.00 min
Lab File: VL036605.D
Acq: 31 Mar 2021 17:10

Tgt Ion	Ratio	Lower	Upper
164	100		
166	124.4	98.3	147.5
129	100.9	85.8	128.8
131	96.6	80.9	121.3





#53

Toluene

Concen: 2.497 ppbv

RT: 9.81 min Scan# 2185

Delta R.T. -0.00 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

Instrument :

MSVOA_L

ClientSampleId :

SSB-SS-3

Tot Ion: 91 Resp: 893544

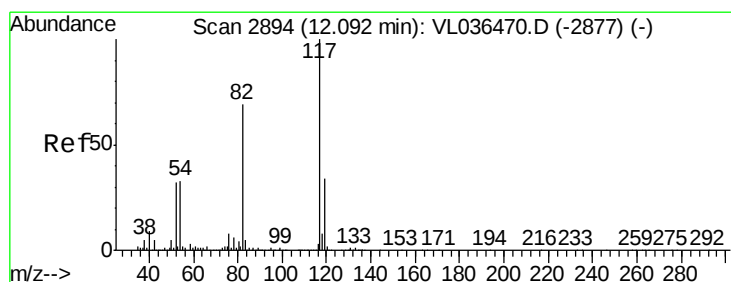
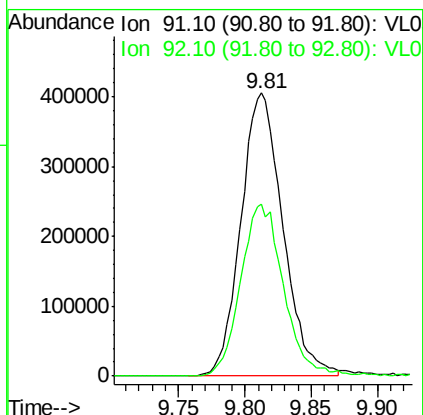
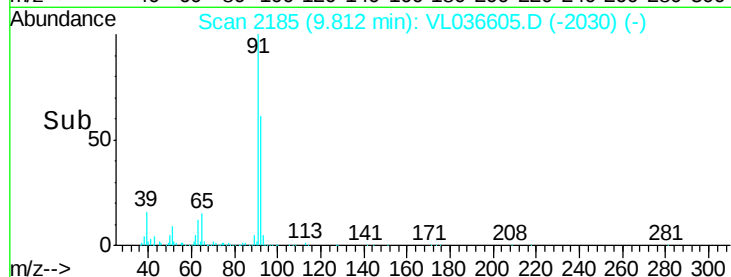
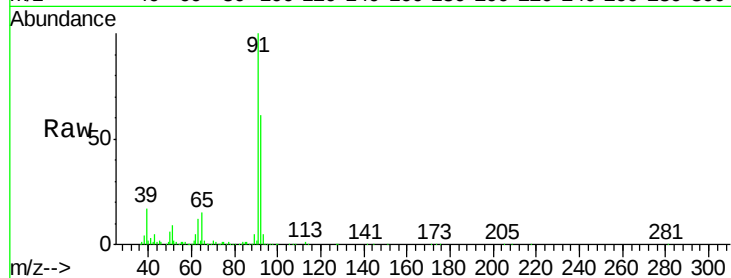
Ion Ratio Lower Upper

91 100

92 62.6 48.8 73.2

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#55

Chlorobenzene-d5

Concen: 10.000 ppbv

RT: 12.09 min Scan# 2894

Delta R.T. -0.00 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

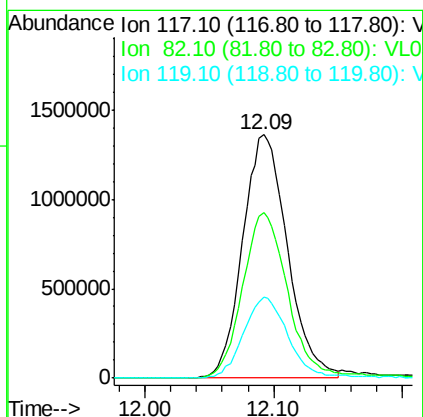
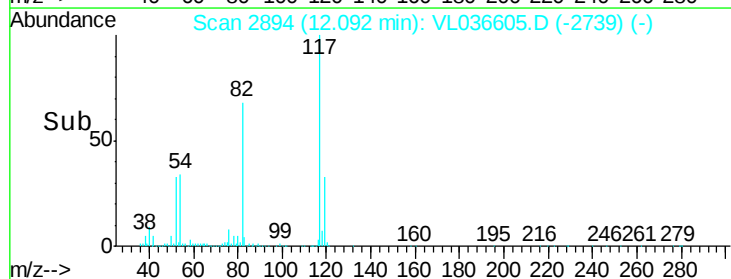
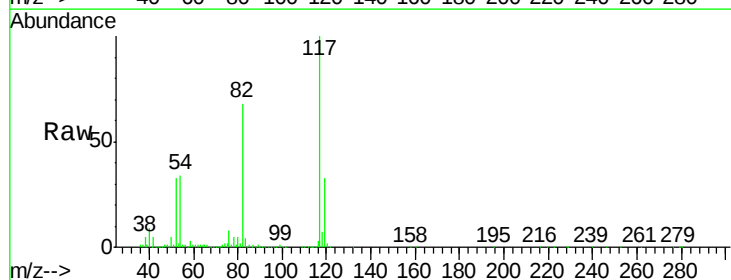
Tgt Ion: 117 Resp: 3294075

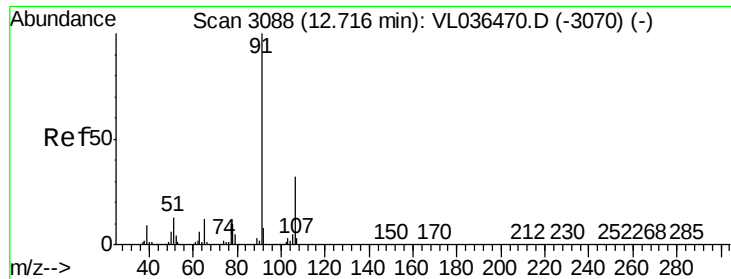
Ion Ratio Lower Upper

117 100

82 70.2 57.4 86.0

119 33.7 47.4 71.0#





#58

Ethyl Benzene

Concen: 0.394 ppbv

RT: 12.72 min Scan# 3088

Delta R.T. -0.00 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

Instrument :

MSVOA_L

ClientSampleId :

SSB-SS-3

Tot Ion: 91 Resp: 188658

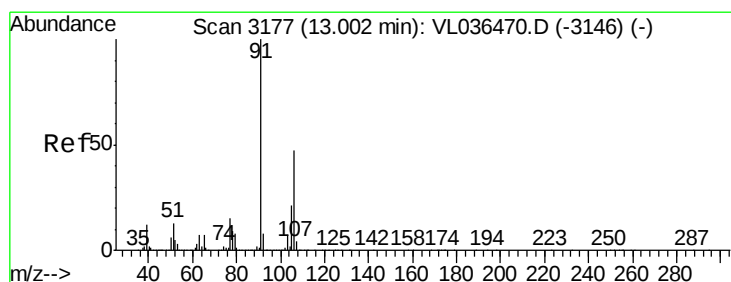
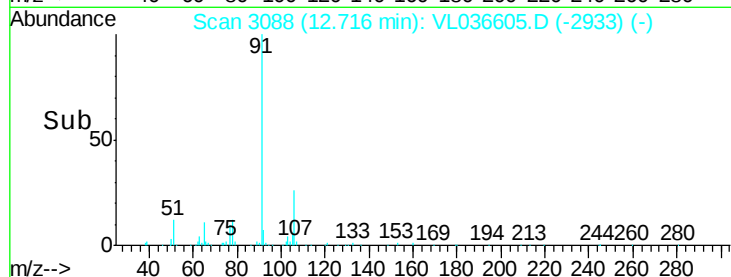
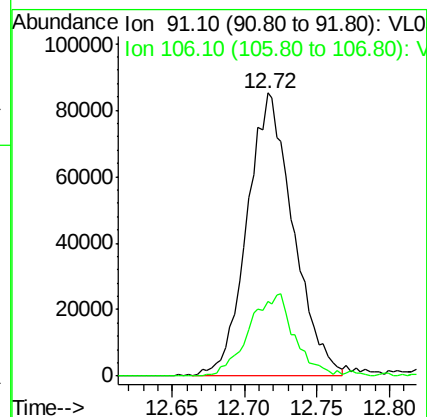
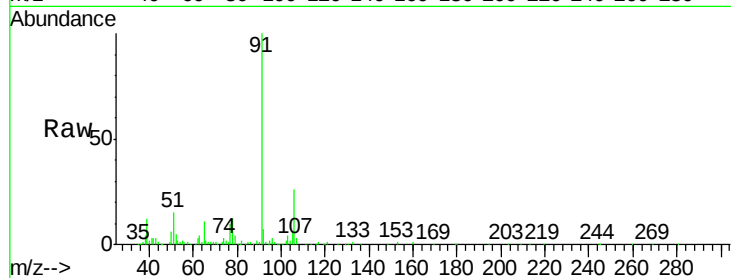
Ion Ratio Lower Upper

91 100

106 26.3 25.3 37.9

Manual Integrations
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#59

m/p-Xylene

Concen: 1.701 ppbv

RT: 12.97 min Scan# 3168

Delta R.T. -0.03 min

Lab File: VL036605.D

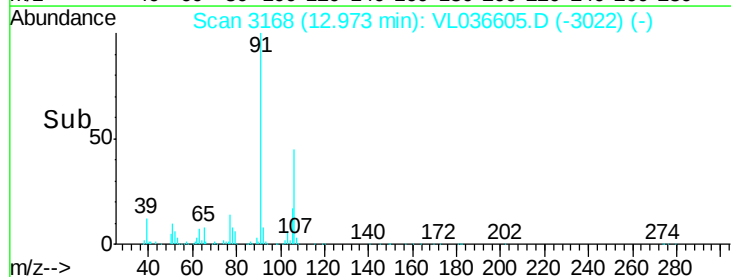
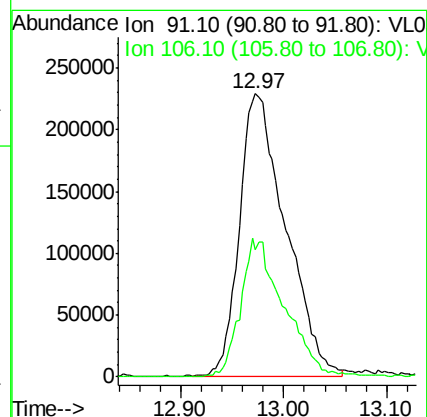
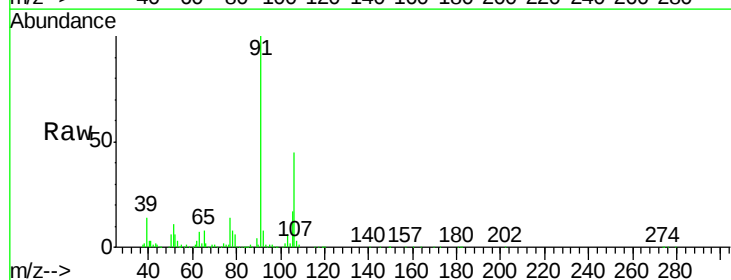
Acq: 31 Mar 2021 17:10

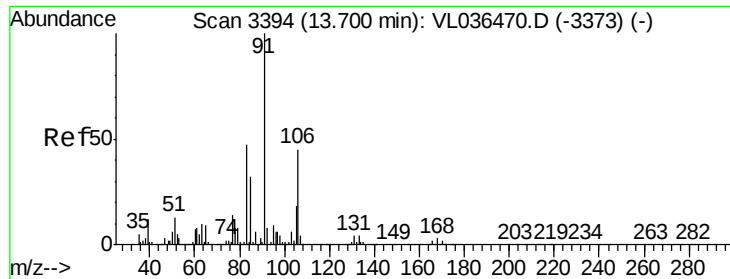
Tgt Ion: 91 Resp: 711039

Ion Ratio Lower Upper

91 100

106 46.5 35.3 52.9





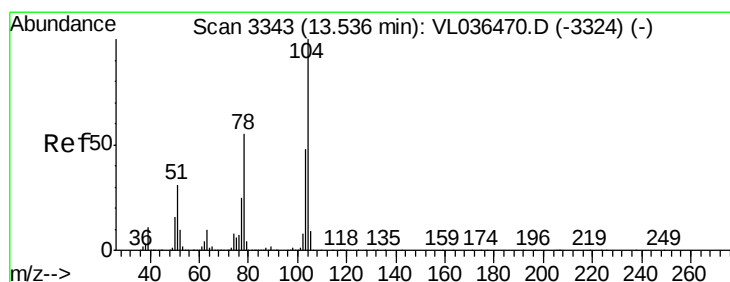
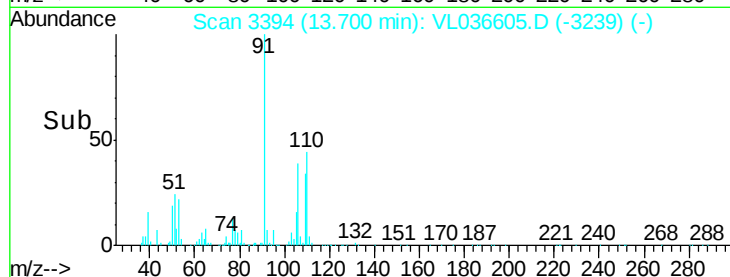
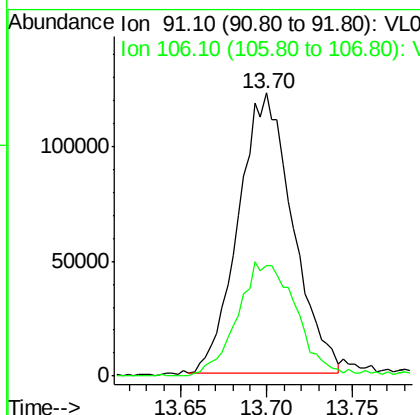
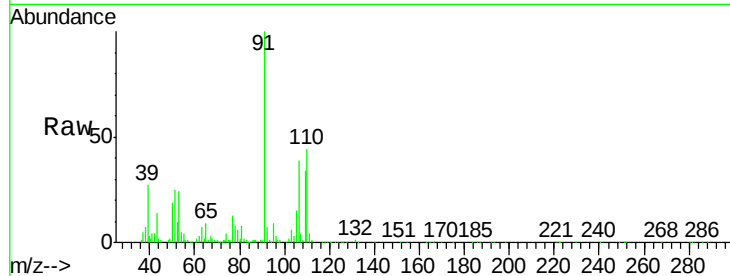
#60
o-Xylene
Concen: 0.659 ppbv
RT: 13.70 min Scan# 3394
Delta R.T. -0.00 min
Lab File: VL036605.D
Acq: 31 Mar 2021 17:10

Instrument :
MSVOA_L
ClientSampled :
SSB-SS-3

Tot Ion	Ratio	Lower	Upper
91	100		
106	45.3	22.3	66.9

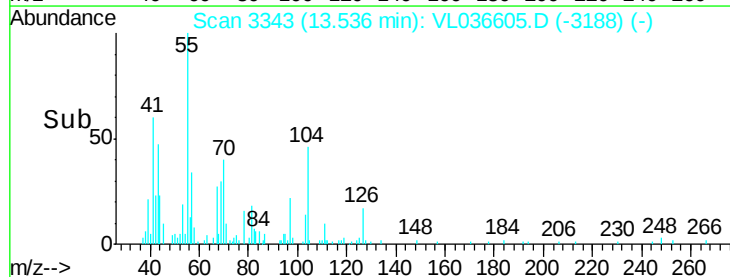
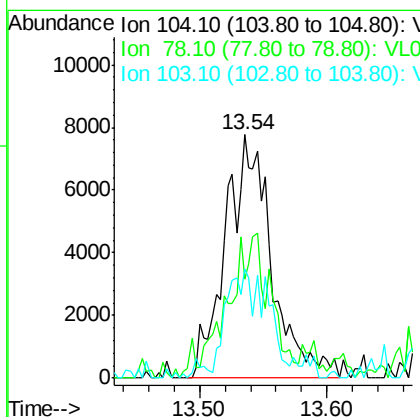
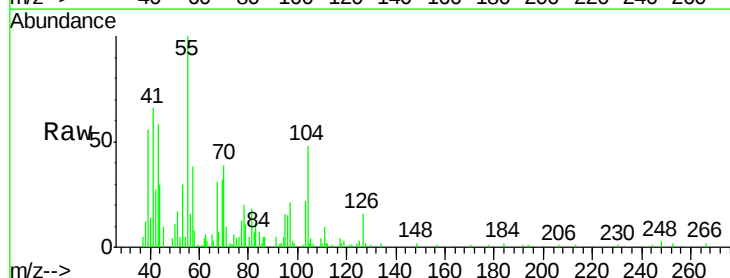
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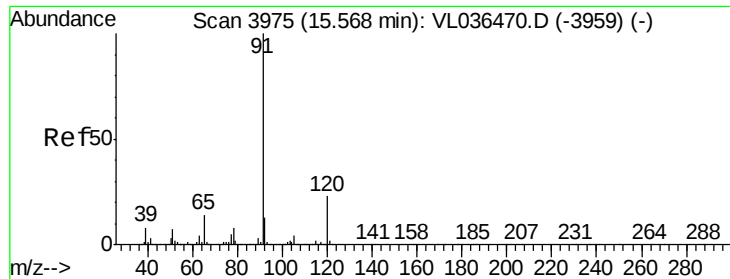
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#61
Styrene
Concen: 0.097 ppbv m
RT: 13.54 min Scan# 3343
Delta R.T. -0.00 min
Lab File: VL036605.D
Acq: 31 Mar 2021 17:10

Tgt Ion	Ratio	Lower	Upper
104	100		
78	0.0	43.8	65.8#
103	45.4	38.3	57.5





#64

n-propylbenzene

Concen: 0.165 ppbv m

RT: 15.58 min Scan# 3979

Delta R.T. 0.01 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

Instrument :

MSVOA_L

ClientSampleId :

SSB-SS-3

Tot Ion:120 Resp: 21996

Ion Ratio Lower Upper

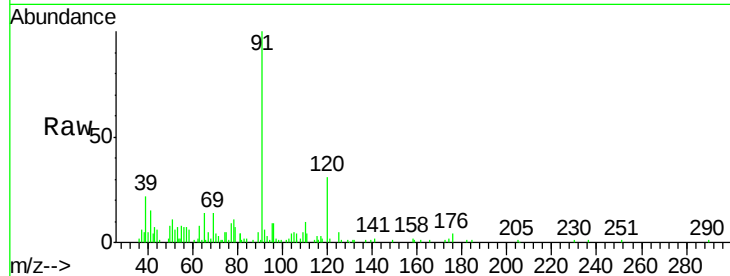
120 100

91 14.6 377.4 566.2#

Manual Integrations
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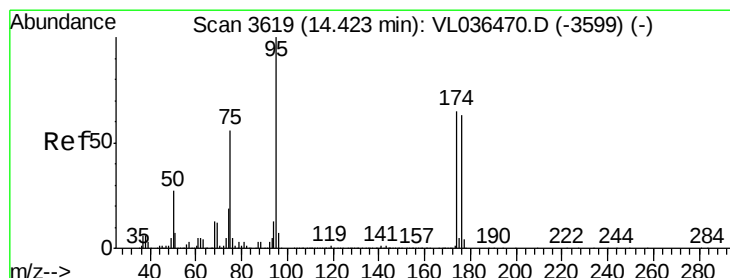
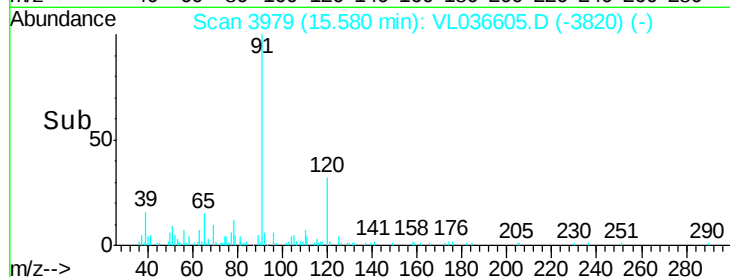
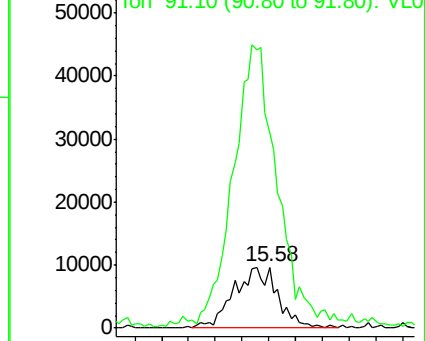
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Abundance Ion 120.20 (119.90 to 120.90): V

Ion 91.10 (90.80 to 91.80): VL0



#68

1-Bromo-4-Fluorobenzene

Concen: 10.609 ppbv

RT: 14.42 min Scan# 3619

Delta R.T. -0.00 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

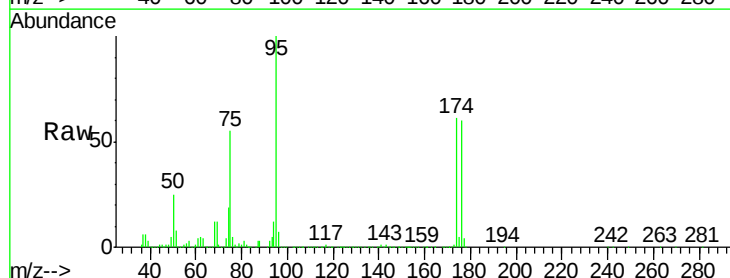
Tgt Ion: 95 Resp: 2785274

Ion Ratio Lower Upper

95 100

174 63.2 51.0 76.6

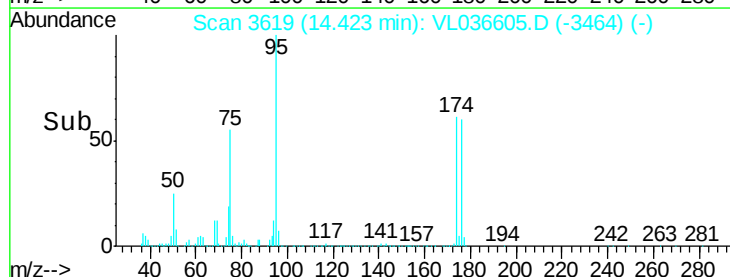
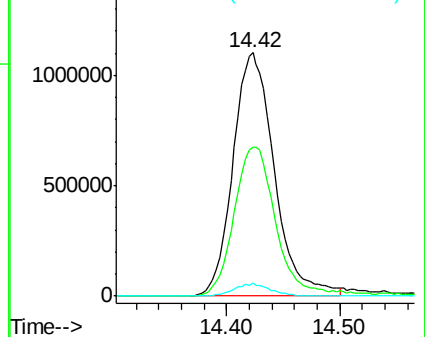
175 4.8 3.9 5.9

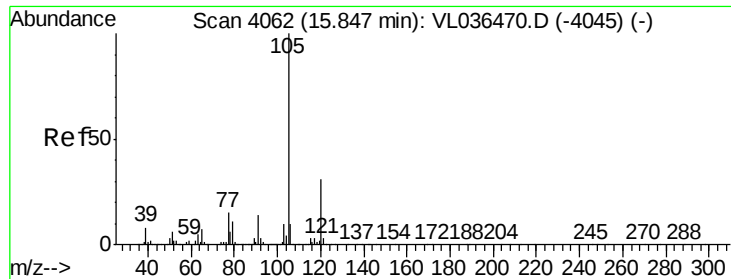


Abundance Ion 95.10 (94.80 to 95.80): VL0

Ion 174.00 (173.70 to 174.70): V

Ion 175.00 (174.70 to 175.70): V





#72

4-Ethyltoluene

Concen: 0.268 ppbv m

RT: 15.85 min Scan# 4064

Delta R.T. 0.01 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

Instrument :

MSVOA_L

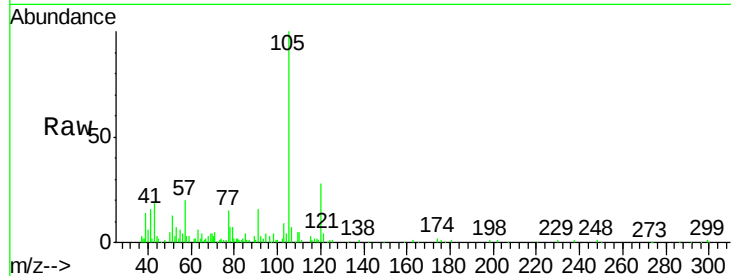
ClientSampleId :

SSB-SS-3

Tot Ion	Ratio	Resp	Lower	Upper
105	100	118559		
120	29.5		24.0	36.0
91	0.0		11.0	16.4
77	16.8		11.7	17.5

Manual Integrations
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MMDadoda
4/2/2021 6:52:42 PM

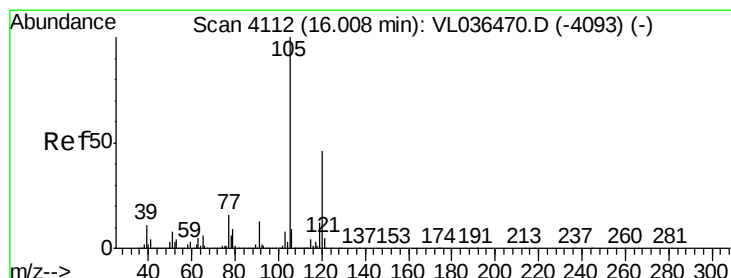
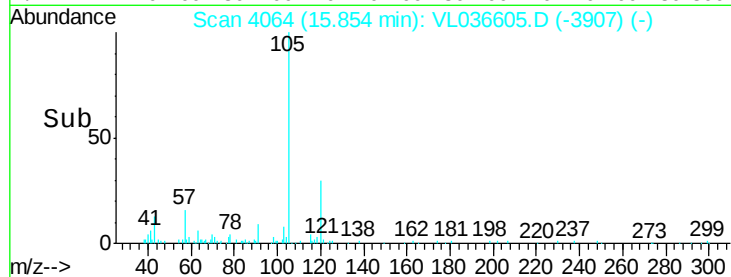
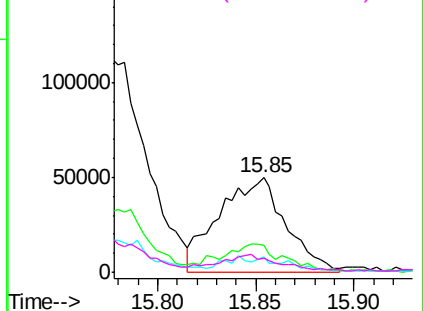


Abundance Ion 105.10 (104.80 to 105.80): V

Ion 120.20 (119.90 to 120.90): V

Ion 91.10 (90.80 to 91.80): VL0

Ion 77.10 (76.80 to 77.80): VL0



#73

1,3,5-Trimethylbenzene

Concen: 0.268 ppbv

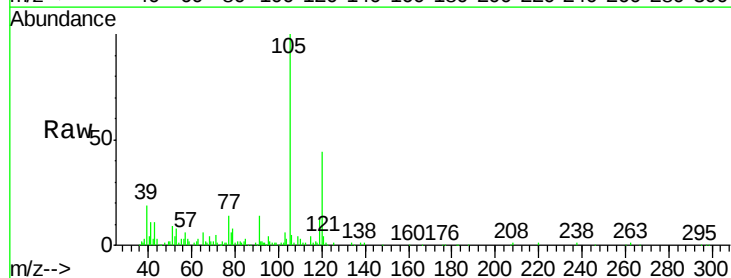
RT: 16.00 min Scan# 4111

Delta R.T. -0.00 min

Lab File: VL036605.D

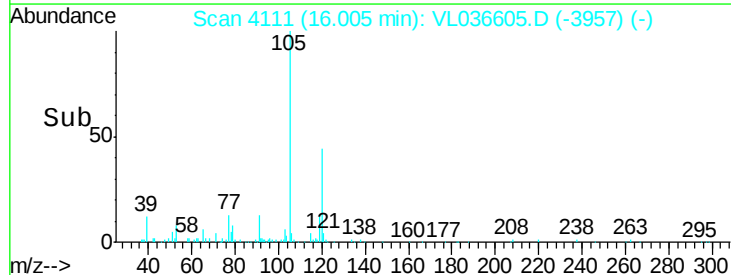
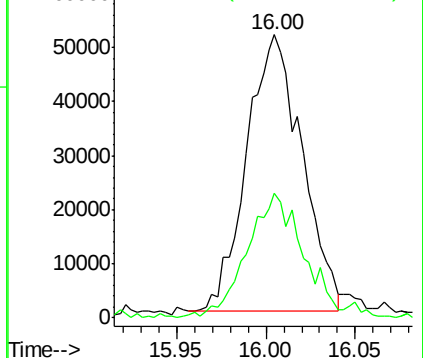
Acq: 31 Mar 2021 17:10

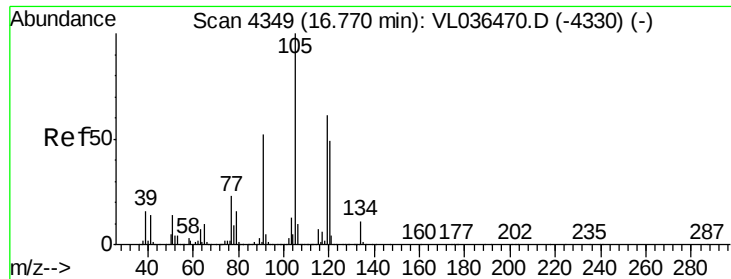
Tgt Ion	Ratio	Resp	Lower	Upper
105	100	110671		
120	44.2		36.6	54.8



Abundance Ion 105.10 (104.80 to 105.80): V

Ion 120.20 (119.90 to 120.90): V





#74

1,2,4-Trimethylbenzene

Concen: 0.766 ppbv

RT: 16.77 min Scan# 4349

Delta R.T. -0.00 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

Instrument :

MSVOA_L

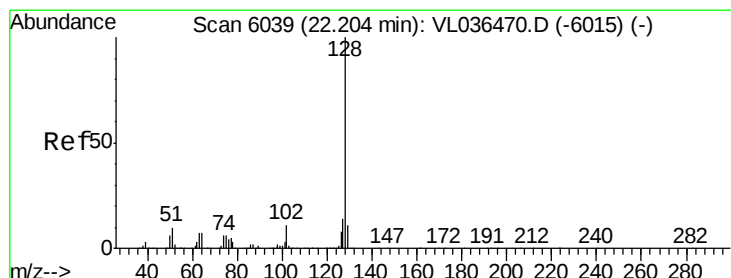
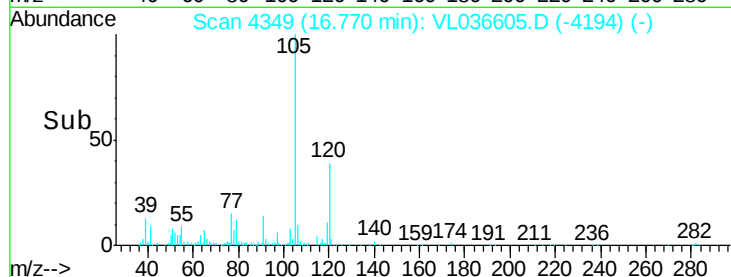
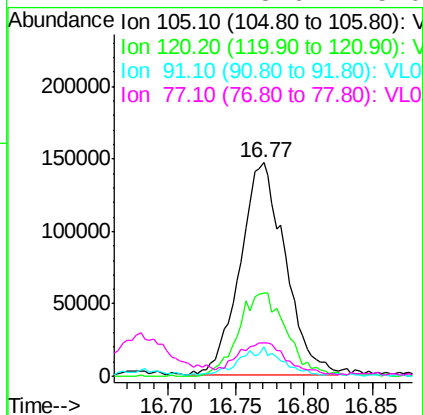
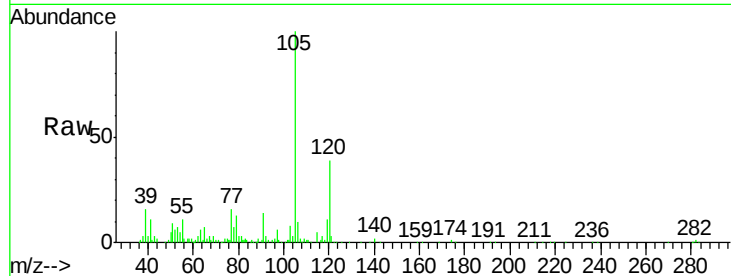
ClientSampleId :

SSB-SS-3

Tot Ion	Ratio	Resp	Lower	Upper
105	100	339053		
120	39.2	39.2	58.8	
91	13.5	42.6	64.0	
77	14.7	18.6	28.0	

Manual Integrations
APPROVED

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#79

Naphthalene

Concen: 0.158 ppbv m

RT: 22.22 min Scan# 6043

Delta R.T. 0.01 min

Lab File: VL036605.D

Acq: 31 Mar 2021 17:10

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	40703		
127	12.1	10.9	16.3	
129	11.3	9.0	13.4	

