

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052919\
 Data File : VL033862.D
 Acq On : 30 May 2019 8:57
 Operator : SY/AP
 Sample : K3007-01
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SSG-1

Manual Integrations
 APPROVED

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 5/31/2019 2:29:14 PM

Quant Time: May 31 07:16:25 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL051719AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri May 1
 QLast Update : Fri May 17 08:15:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	723462	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	1738530	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.23	117	1775109	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	1432738	9.96	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.60%

Target Compounds					Ovalue
2) Dichlorodifluoromethane	3.07	85	22387	0.147 ppbv	97
3) Chlorodifluoromethane	3.01	51	165531	1.997 ppbv	100
4) Chloromethane	3.17	50	43482	0.917 ppbv	94
5) Vinyl Chloride	3.28	62	2674m	0.055 ppbv	
9) Propene	3.03	41	945451	26.823 ppbv	87
10) Heptane	8.24	43	215000	2.154 ppbv	98
11) Trichlorofluoromethane	4.00	101	40527	0.279 ppbv	99
13) Ethanol	3.66	45	2626987	230.587 ppbv	100
15) Acetone	3.89	43	2436979m	24.278 ppbv	
17) tert-Butyl alcohol	4.37	59	102323	1.261 ppbv #	92
20) Methylene Chloride	4.41	84	20024	0.518 ppbv	94
26) Hexane	5.77	57	437845	5.776 ppbv #	39
27) Carbon Disulfide	4.62	76	271562	2.611 ppbv	98
28) Methyl tert-Butyl Ether	5.11	73	19003m	0.154 ppbv	
30) Cyclohexane	7.24	84	53775	0.844 ppbv #	81
32) 1,1,1-Trichloroethane	6.62	97	14426m	0.103 ppbv	
34) 2-Butanone	5.33	43	308942	2.867 ppbv	98
35) Carbon Tetrachloride	7.12	117	8649	0.062 ppbv #	79
36) Benzene	7.00	78	374238	2.366 ppbv	98
38) Trichloroethene	7.96	130	11848m	0.202 ppbv	
44) 2,2,4-Trimethylpentane	7.98	57	101411	0.379 ppbv #	47
52) Tetrachloroethene	11.36	164	31751m	0.571 ppbv	
53) Toluene	9.94	91	1034285	6.064 ppbv	99
58) Ethyl Benzene	12.86	91	108577	0.462 ppbv	100
59) m/p-Xylene	13.11	91	375671	1.828 ppbv	100
60) o-Xylene	13.84	91	113649	0.549 ppbv	98
72) 4-Ethyltoluene	15.99	105	42166	0.178 ppbv #	93
73) 1,3,5-Trimethylbenzene	16.15	105	31640m	0.137 ppbv	
74) 1,2,4-Trimethylbenzene	16.91	105	175001	0.696 ppbv #	72
79) Naphthalene	22.40	128	144583m	0.619 ppbv	
80) Naphthalene,2-methyl-	25.11	142	11664	0.131 ppbv	91

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

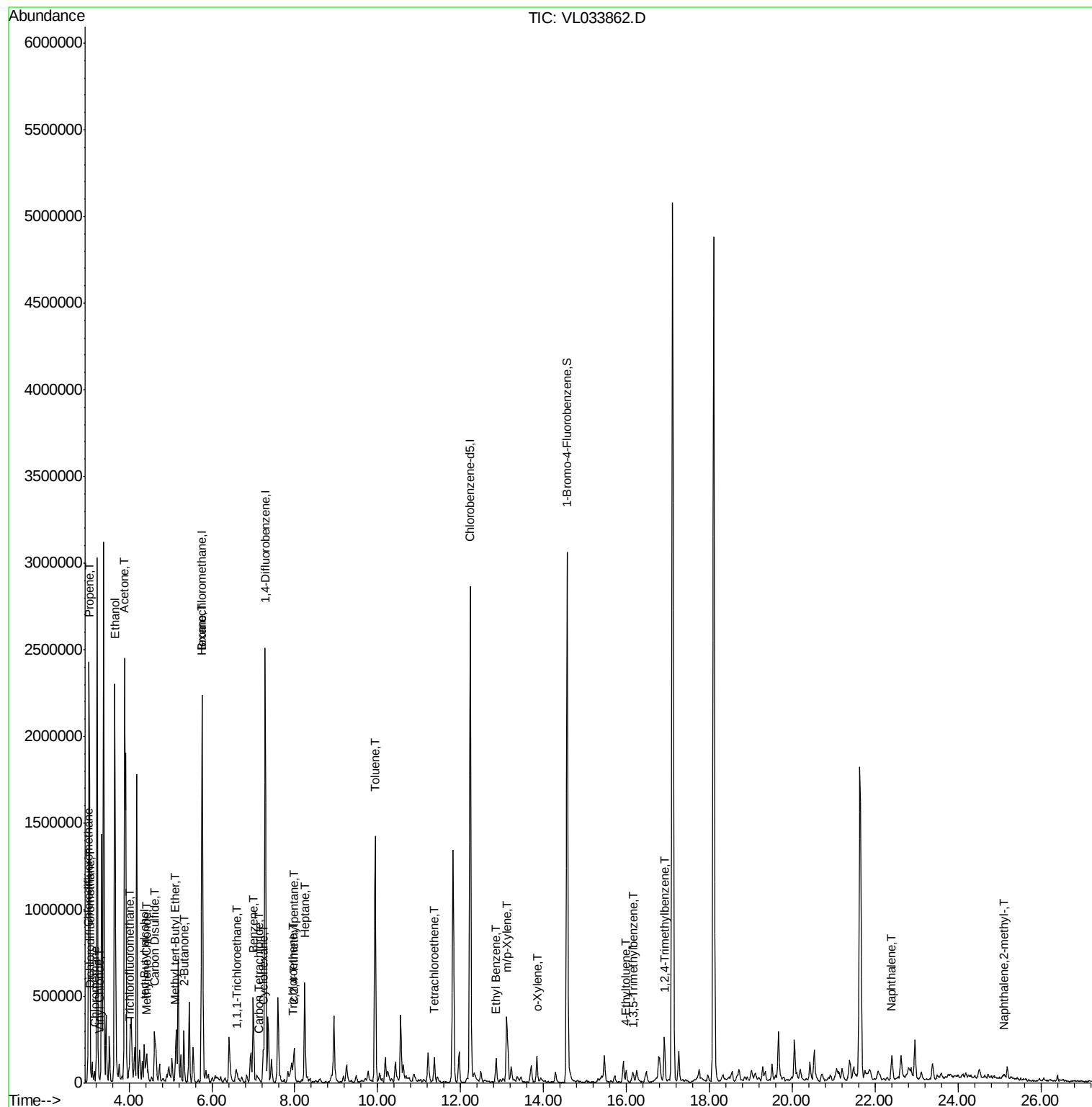
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL052919\
Data File : VL033862.D
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Operator : SY/AP
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Misc : 400ml/MSVOA L
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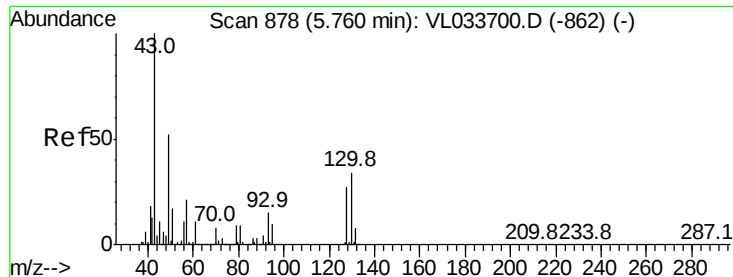
Instrument :
MSVOA_L
ClientSampleId :
SSG-1

Manual Integrations
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5/31/2019 2:29:14 PM

Quant Time: May 31 07:16:25 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL051719AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri May
QLast Update : Fri May 17 08:15:41 2019
Response via : Initial Calibration





#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.76 min Scan# 877

Delta R.T. -0.00 min

Lab File: VL033862.D

Acq: 30 May 2019 8:57

Instrument :

MSVOA_L

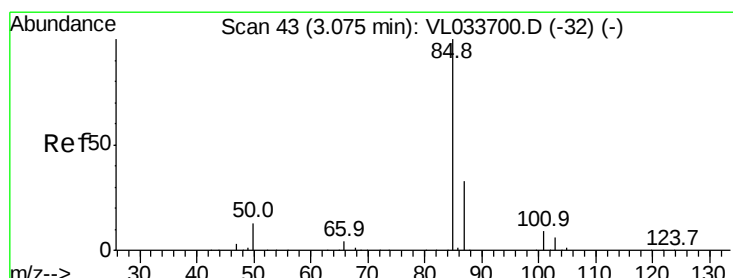
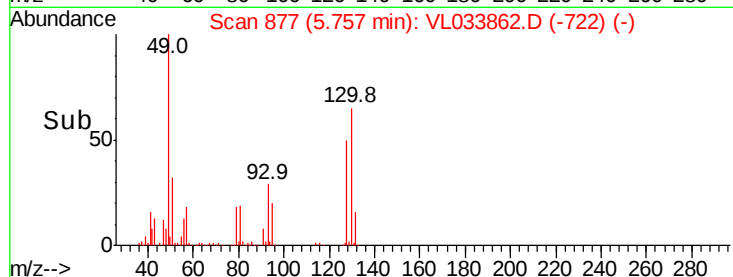
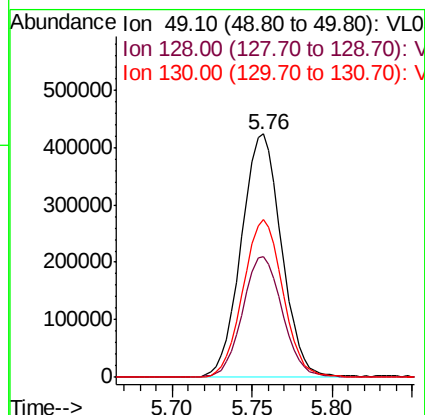
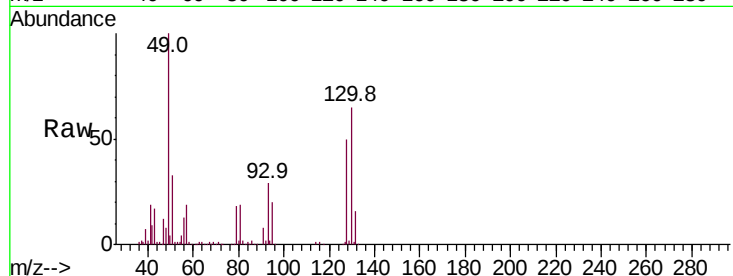
ClientSampled :

SSG-1

Tot Ion:	49	Resp:	723462
Ion Ratio	Lower	Upper	
49	100		
128	49.4	25.2	75.6
130	64.7	32.5	97.5

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#2

Dichlorodifluoromethane

Concen: 0.147 ppbv

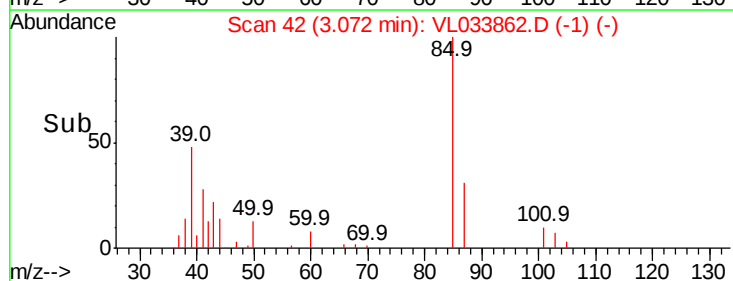
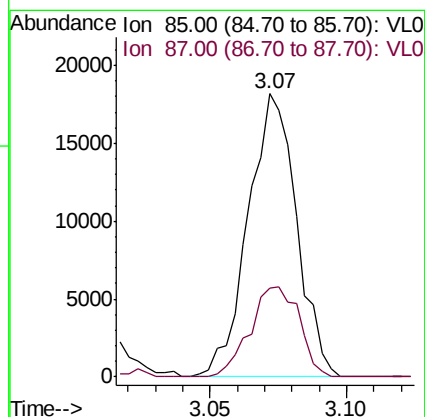
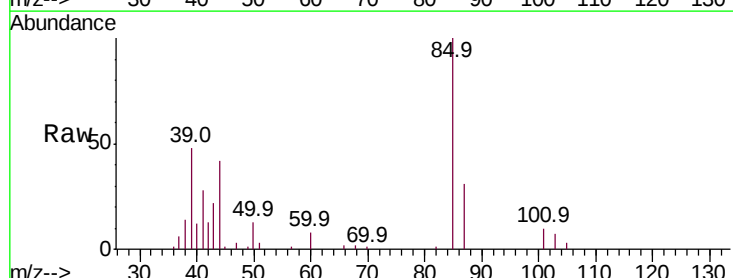
RT: 3.07 min Scan# 42

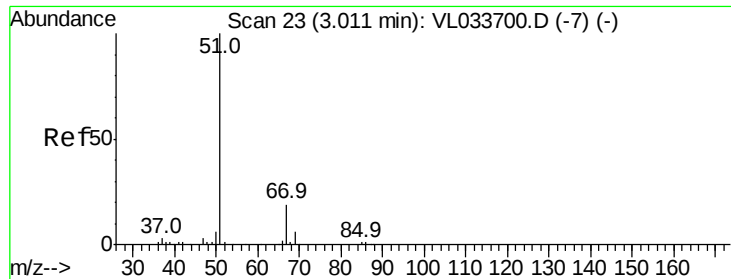
Delta R.T. -0.00 min

Lab File: VL033862.D

Acq: 30 May 2019 8:57

Tgt Ion:	85	Resp:	22387
Ion Ratio	Lower	Upper	
85	100		
87	31.2	26.3	39.5





#3

Chlorodifluoromethane

Concen: 1.997 ppbv

RT: 3.01 min Scan# 23

Delta R.T. 0.00 min

Lab File: VL033862.D

Acq: 30 May 2019 8:57

Instrument :

MSVOA_L

ClientSampled :

SSG-1

Tot Ion: 51 Resp: 165531

Ion Ratio Lower Upper

51 100

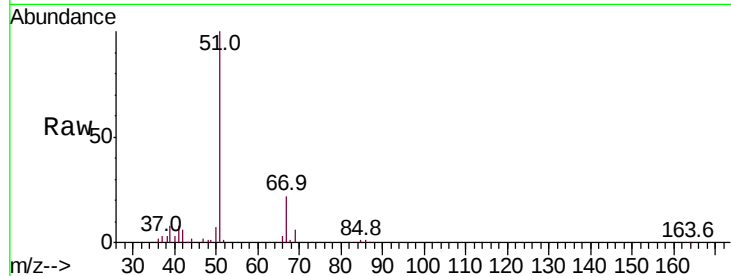
67 19.6 15.6 23.4

Manual Integrations

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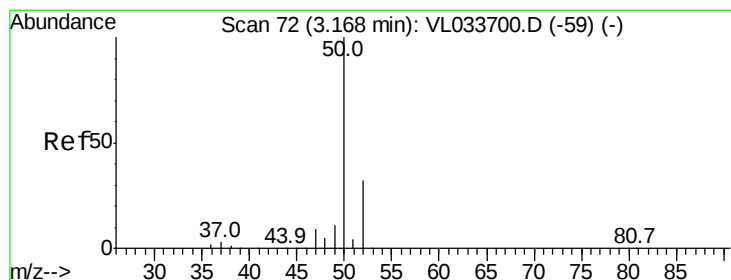
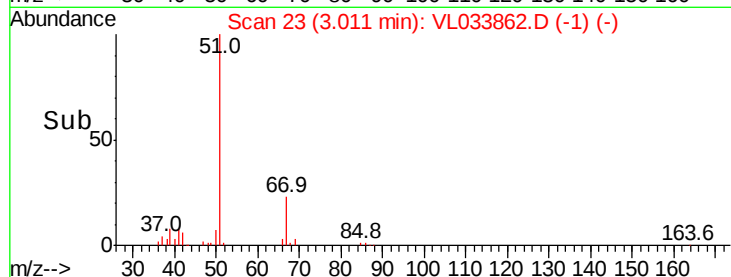
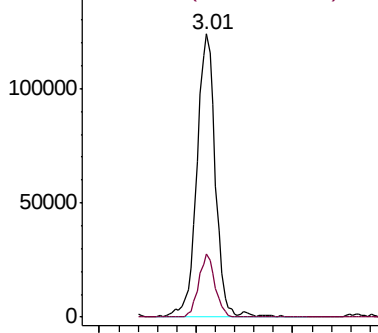
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Abundance Ion 51.00 (50.70 to 51.70): VL0

Ion 67.00 (66.70 to 67.70): VL0



#4

Chloromethane

Concen: 0.917 ppbv

RT: 3.17 min Scan# 72

Delta R.T. 0.00 min

Lab File: VL033862.D

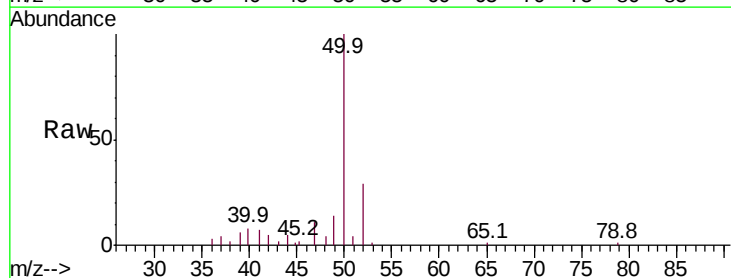
Acq: 30 May 2019 8:57

Tgt Ion: 50 Resp: 43482

Ion Ratio Lower Upper

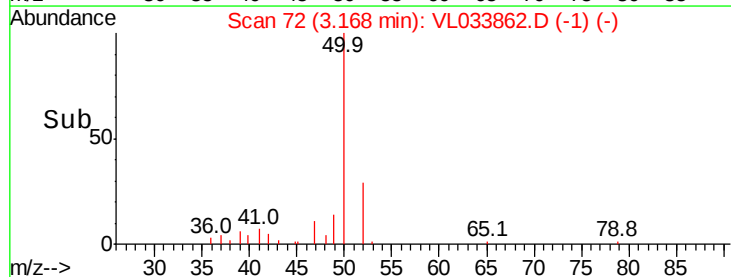
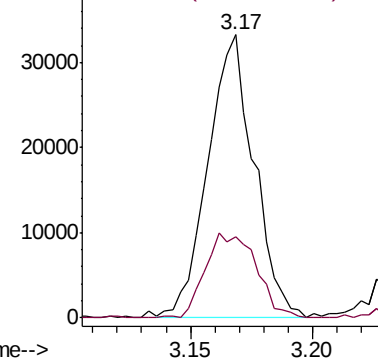
50 100

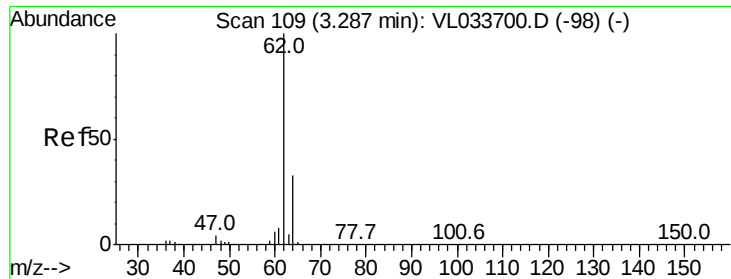
52 28.6 25.7 38.5



Abundance Ion 50.10 (49.80 to 50.80): VL0

Ion 52.10 (51.80 to 52.80): VL0





#5

Vinyl Chloride

Concen: 0.055 ppbv

RT: 3.28 min Scan# 108

Delta R.T. -0.00 min

Lab File: VL033862.D

Acq: 30 May 2019 8:57

Instrument :

MSVOA_L

ClientSampled :

SSG-1

Tot Ion: 62 Resp: 2674

Ion Ratio Lower Upper

62 100

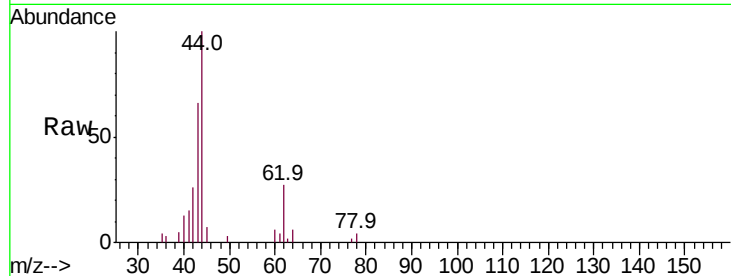
64 22.5 26.4 39.6#

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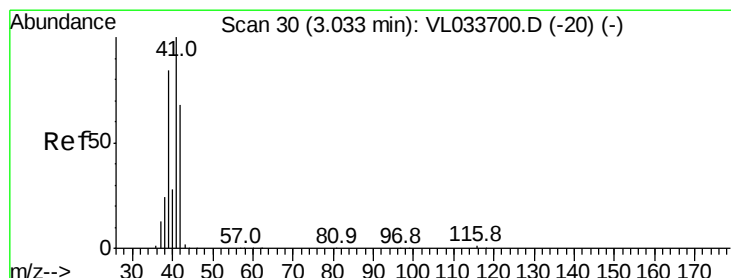
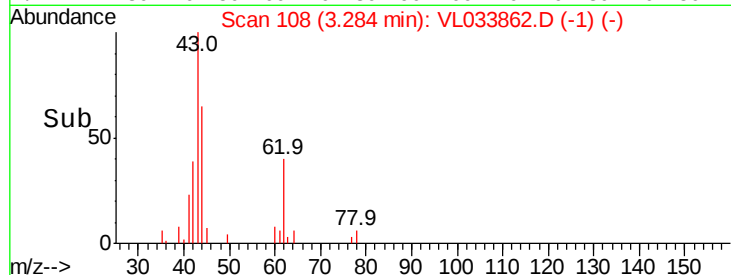
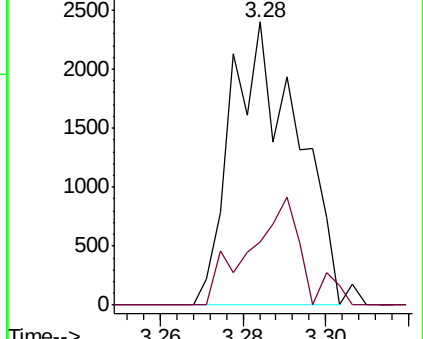
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Abundance Ion 62.10 (61.80 to 62.80): VL0

Ion 64.10 (63.80 to 64.80): VL0



#9

Propene

Concen: 26.823 ppbv

RT: 3.03 min Scan# 30

Delta R.T. 0.00 min

Lab File: VL033862.D

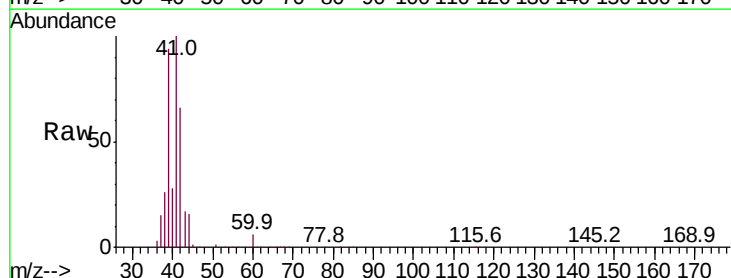
Acq: 30 May 2019 8:57

Tgt Ion: 41 Resp: 945451

Ion Ratio Lower Upper

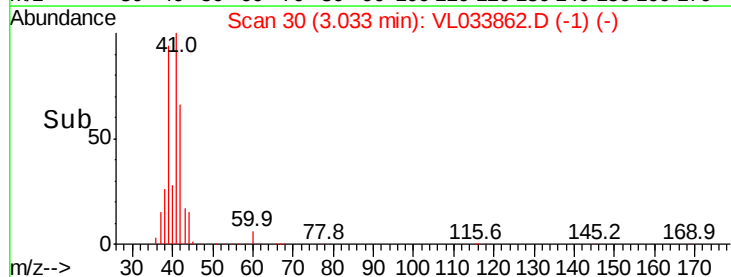
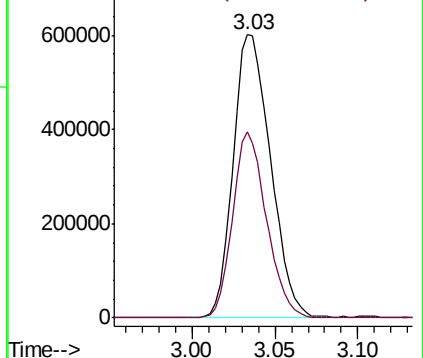
41 100

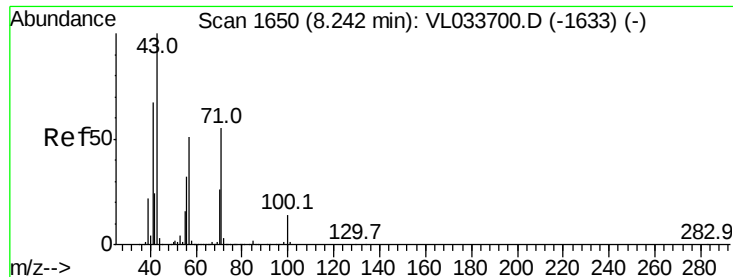
42 59.7 56.1 84.1



Abundance Ion 41.10 (40.80 to 41.80): VL0

Ion 42.10 (41.80 to 42.80): VL0





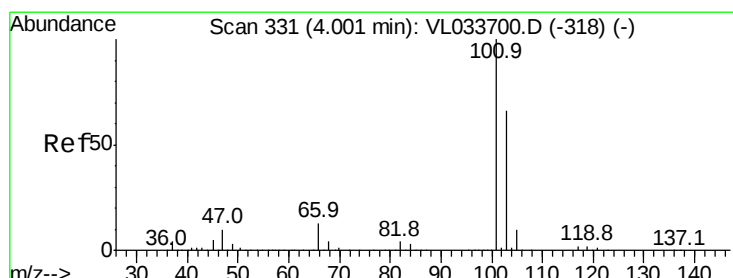
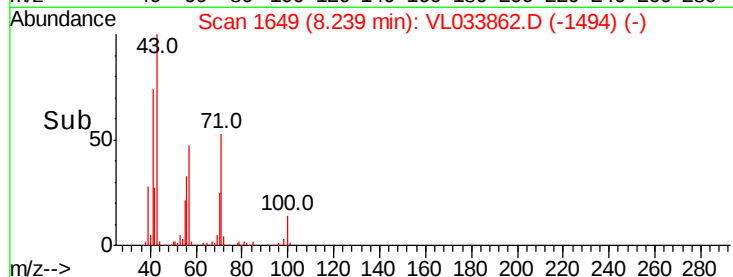
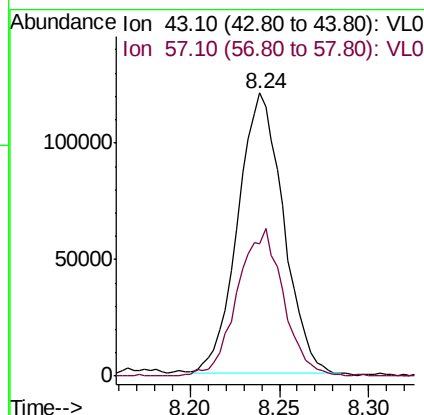
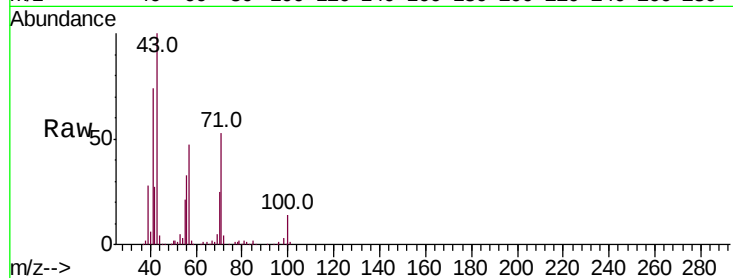
#10
 Heptane
 Concen: 2.154 ppbv
 RT: 8.24 min Scan# 1649
 Delta R.T. -0.00 min
 Lab File: VL033862.D
 Acq: 30 May 2019 8:57

Instrument :
 MSVOA_L
 ClientSampled :
 SSG-1

Tot Ion: 43 Resp: 215000
 Ion Ratio Lower Upper
 43 100
 57 53.2 41.4 62.0

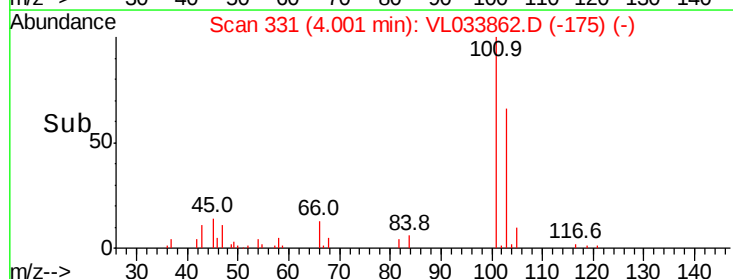
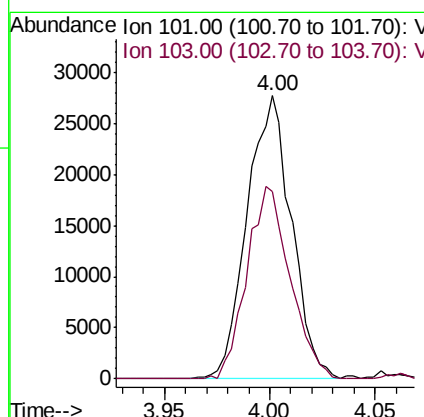
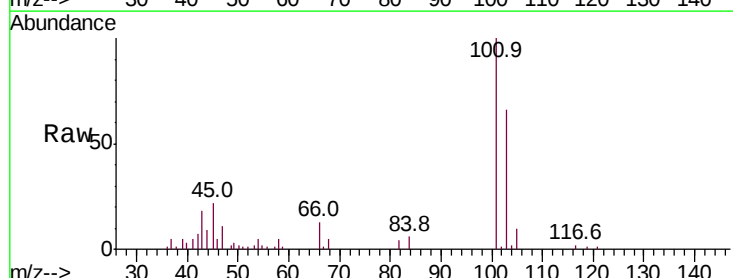
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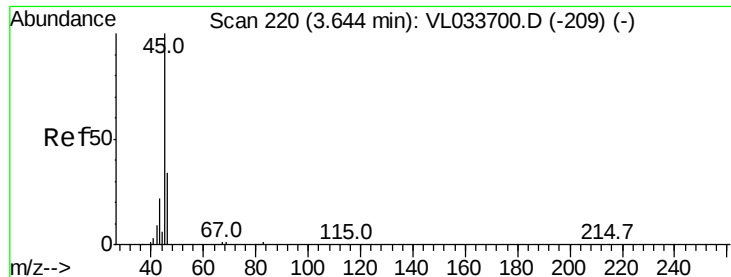
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#11
 Trichlorofluoromethane
 Concen: 0.279 ppbv
 RT: 4.00 min Scan# 331
 Delta R.T. 0.00 min
 Lab File: VL033862.D
 Acq: 30 May 2019 8:57

Tgt Ion: 101 Resp: 40527
 Ion Ratio Lower Upper
 101 100
 103 66.2 52.6 78.8





#13

Ethanol

Concen: 230.587 ppbv

RT: 3.66 min Scan# 224

Delta R.T. 0.01 min

Lab File: VL033862.D

Acq: 30 May 2019 8:57

Instrument :

MSVOA_L

ClientSampled :

SSG-1

Tot Ion: 45 Resp: 2626987

Ion Ratio Lower Upper

45 100

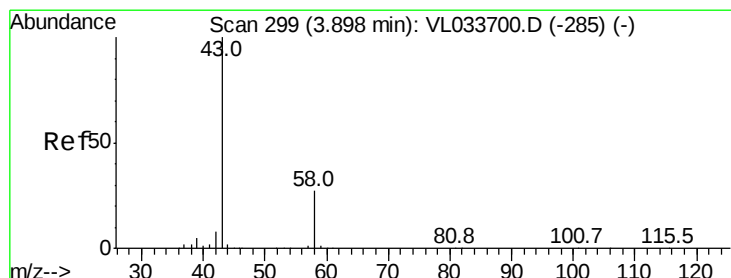
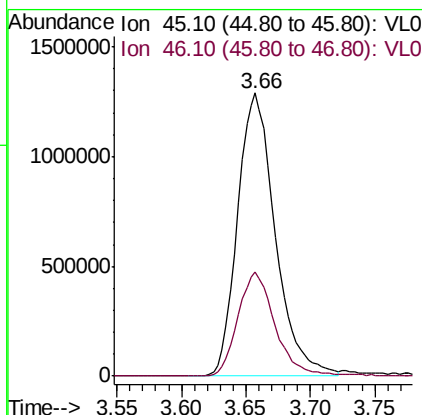
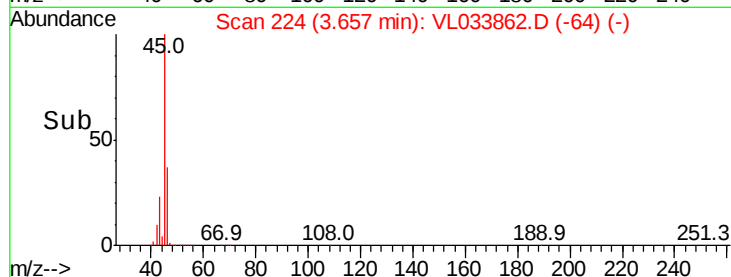
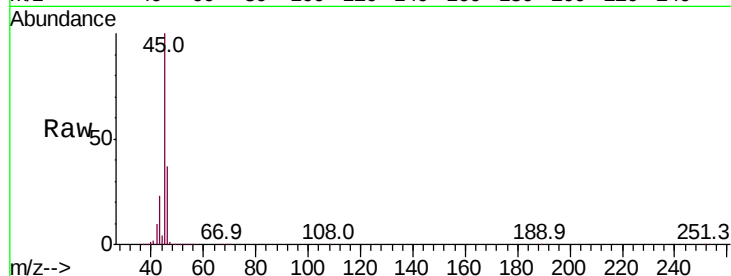
46 36.6 14.8 59.0

Manual Integrations

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#15

Acetone

Concen: 24.278 ppbv m

RT: 3.89 min Scan# 297

Delta R.T. -0.01 min

Lab File: VL033862.D

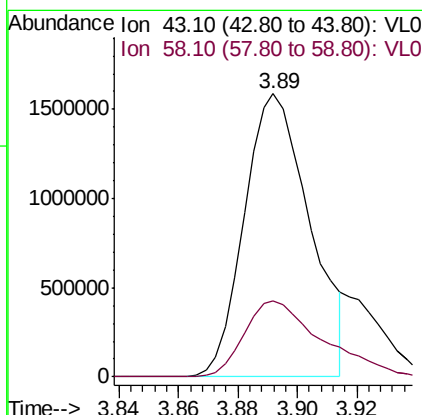
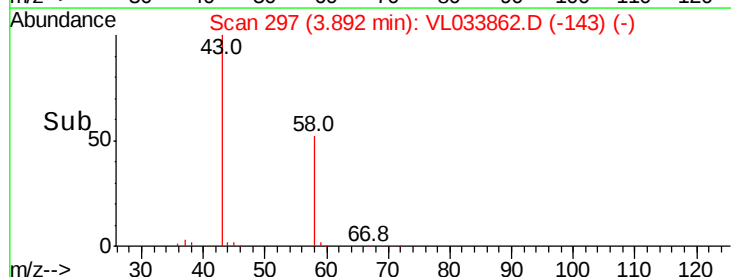
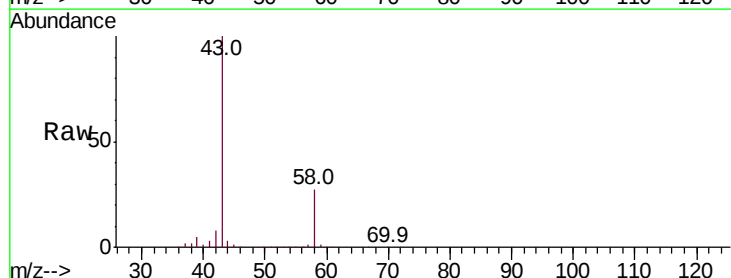
Acq: 30 May 2019 8:57

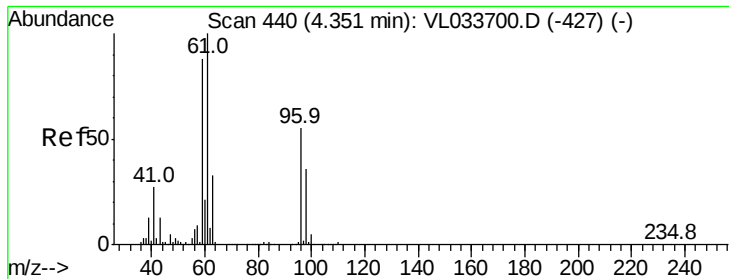
Tgt Ion: 43 Resp: 2436979

Ion Ratio Lower Upper

43 100

58 32.1 21.3 31.9#





#17

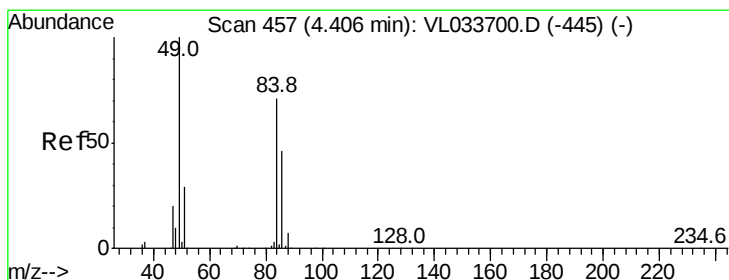
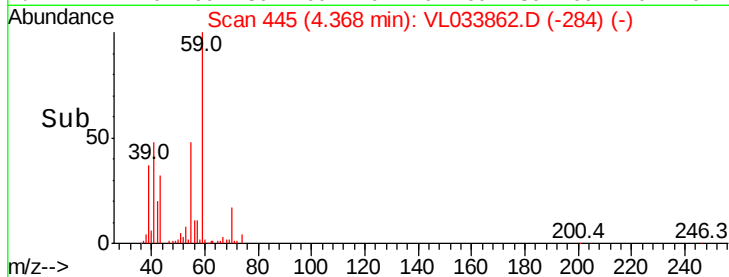
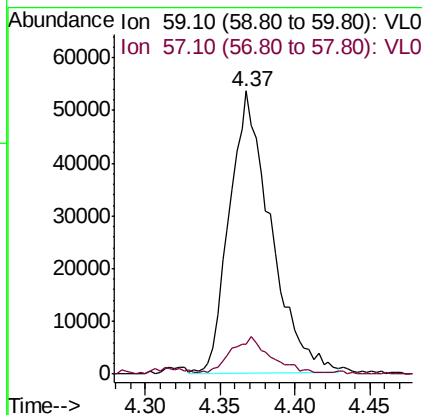
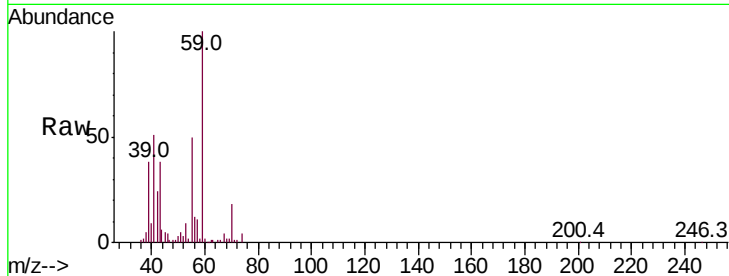
tert-Butyl alcohol
Concen: 1.261 ppbv
RT: 4.37 min Scan# 445
Delta R.T. 0.02 min
Lab File: VL033862.D
Acq: 30 May 2019 8:57

Instrument :
MSVOA_L
ClientSampleId :
SSG-1

Tot Ion: 59 Resp: 102323
Ion Ratio Lower Upper
59 100
57 13.5 8.4 12.6#

Manual Integrations
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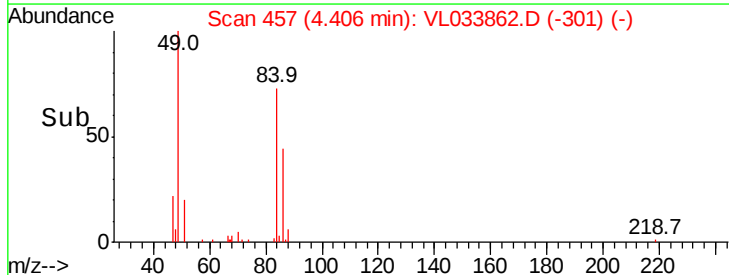
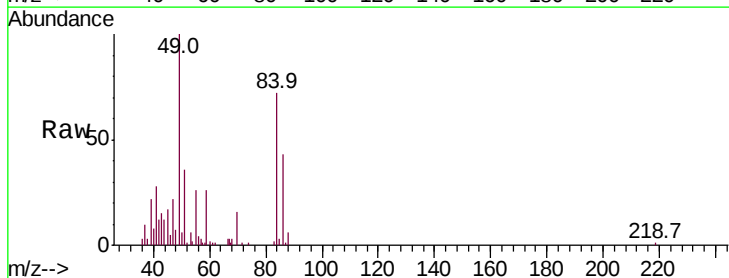
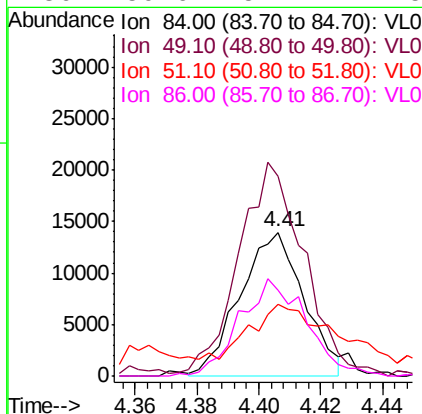
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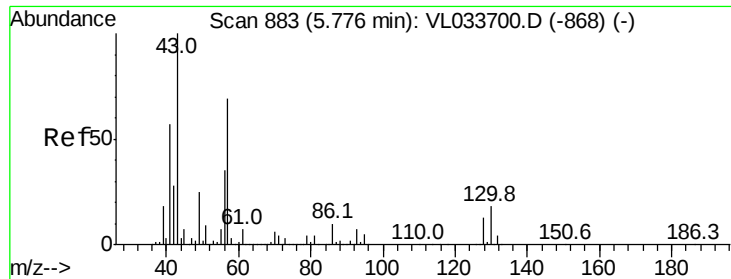


#20

Methylene Chloride
Concen: 0.518 ppbv
RT: 4.41 min Scan# 457
Delta R.T. 0.00 min
Lab File: VL033862.D
Acq: 30 May 2019 8:57

Tgt Ion: 84 Resp: 20024
Ion Ratio Lower Upper
84 100
49 136.3 112.8 169.2
51 33.8 33.4 50.0
86 59.6 51.7 77.5





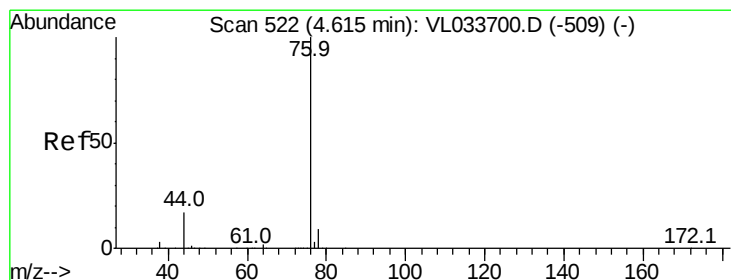
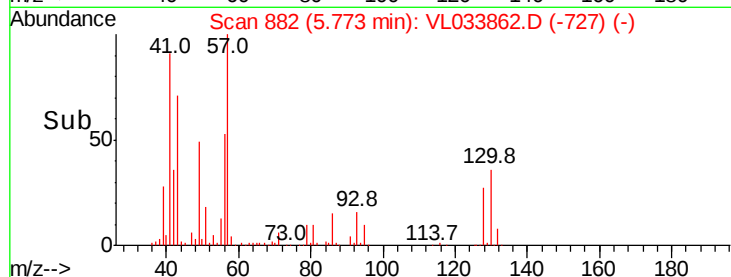
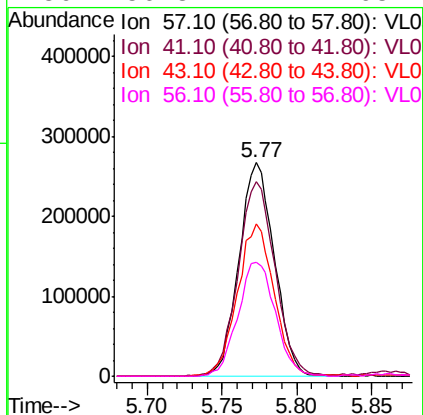
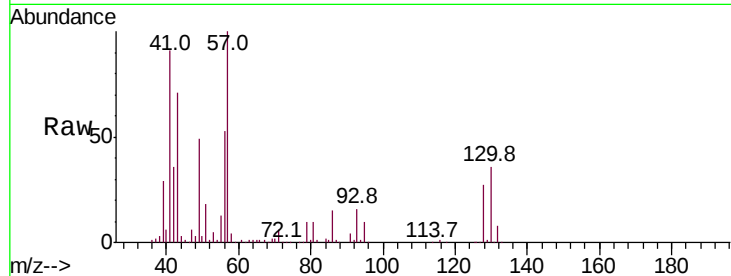
#26
Hexane
Concen: 5.776 ppbv
RT: 5.77 min Scan# 882
Delta R.T. -0.00 min
Lab File: VL033862.D
Acq: 30 May 2019 8:57

Instrument :
MSVOA_L
ClientSampleId :
SSG-1

Tot Ion	Ratio	Lower	Upper
57	100		
41	96.0	69.8	104.6
43	73.9	181.8	272.6#
56	56.8	42.1	63.1

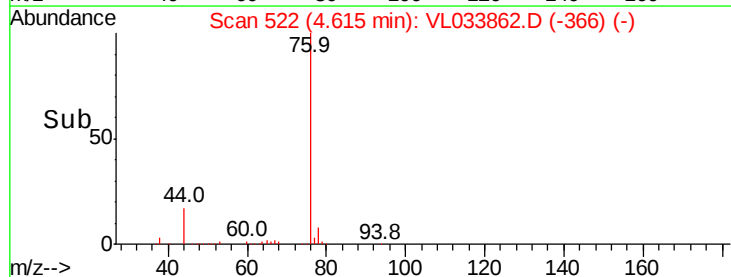
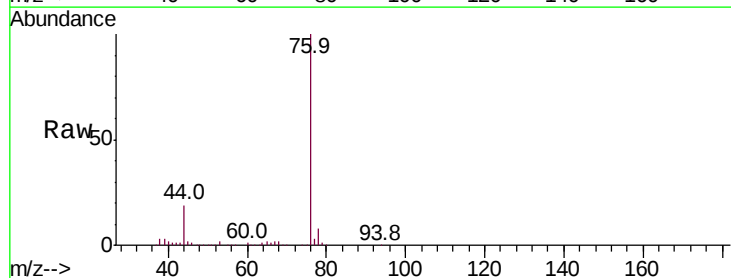
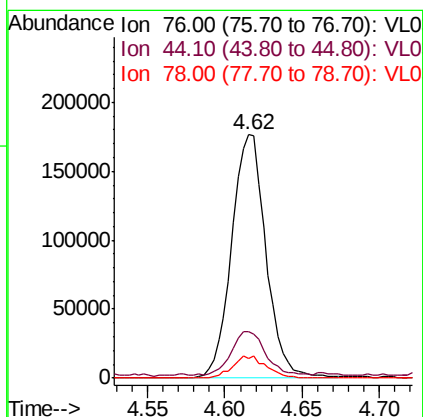
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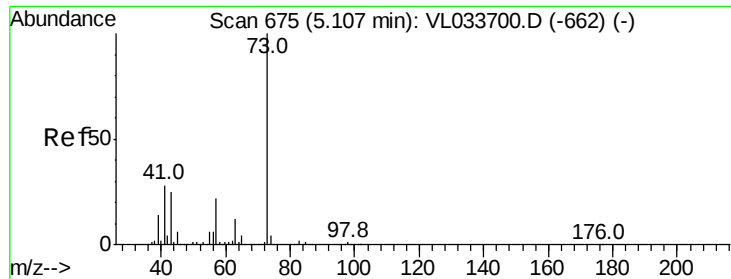
apatel
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#27
Carbon Disulfide
Concen: 2.611 ppbv
RT: 4.62 min Scan# 522
Delta R.T. 0.00 min
Lab File: VL033862.D
Acq: 30 May 2019 8:57

Tgt Ion	Ratio	Lower	Upper
76	100		
44	18.5	13.8	20.8
78	9.1	7.4	11.0





#28

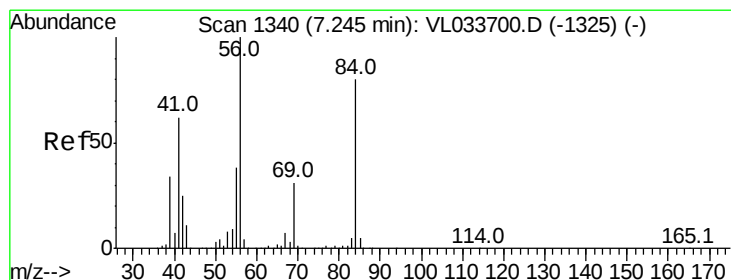
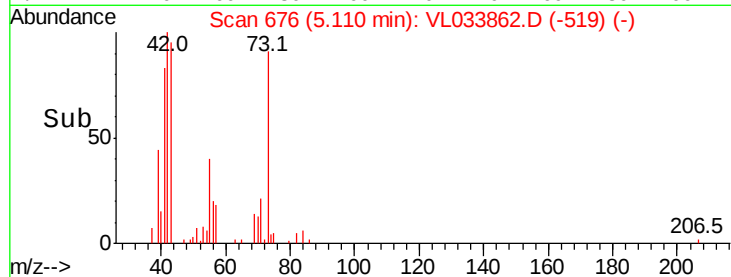
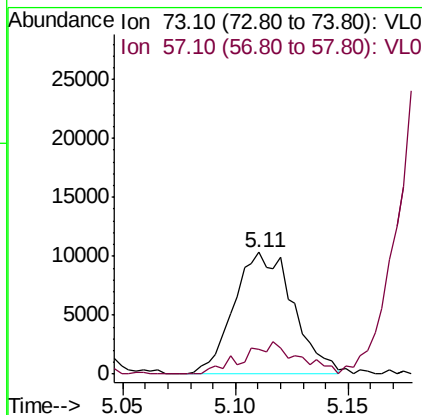
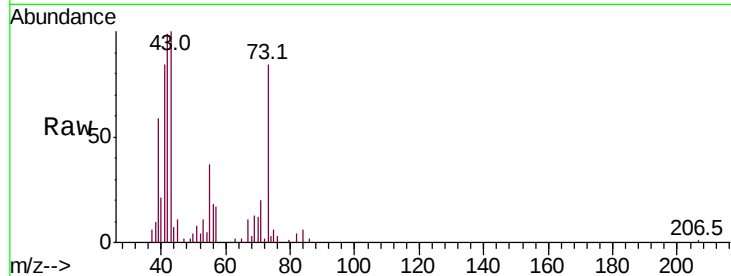
Methvl tert-Butvl Ether
 Concen: 0.154 ppbv m
 RT: 5.11 min Scan# 676
 Delta R.T. 0.00 min
 Lab File: VL033862.D
 Acq: 30 May 2019 8:57

Instrument :
 MSVOA_L
 ClientSampled :
 SSG-1

Tot Ion: 73 Resp: 19003
 Ion Ratio Lower Upper
 73 100
 57 0.0 17.4 26.2#

Manual Integrations
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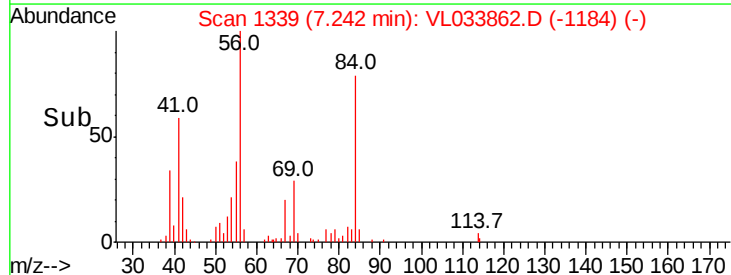
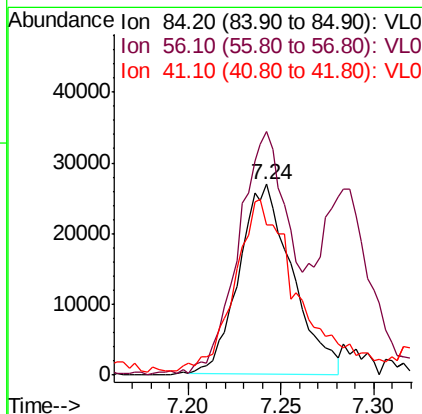
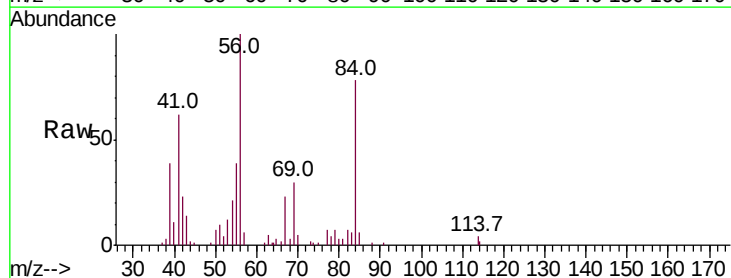
apatel
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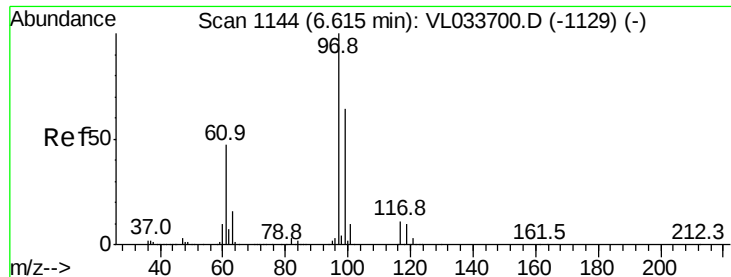


#30

Cyclohexane
 Concen: 0.844 ppbv
 RT: 7.24 min Scan# 1339
 Delta R.T. -0.00 min
 Lab File: VL033862.D
 Acq: 30 May 2019 8:57

Tgt Ion: 84 Resp: 53775
 Ion Ratio Lower Upper
 84 100
 56 117.3 107.7 161.5
 41 106.9 66.0 99.0#





#32

1,1,1-Trichloroethane

Concen: 0.103 ppbv m

RT: 6.62 min Scan# 1145

Delta R.T. 0.00 min

Lab File: VL033862.D

Acq: 30 May 2019 8:57

Instrument :

MSVOA_L

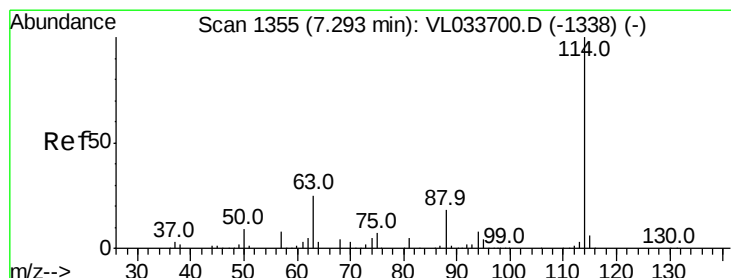
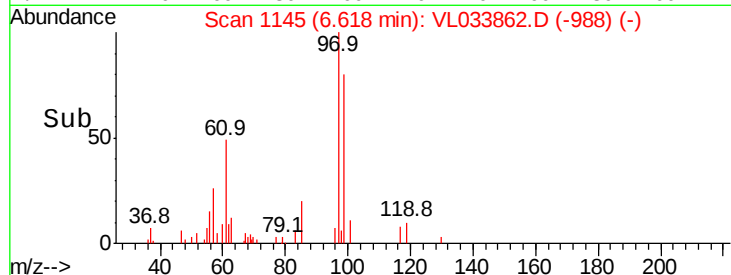
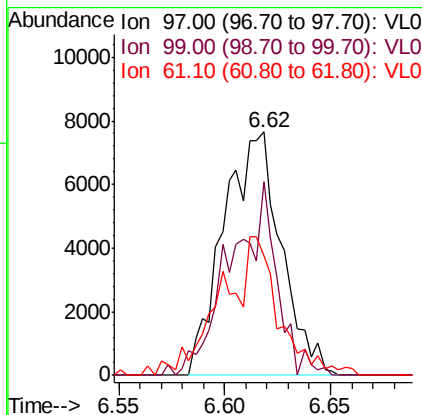
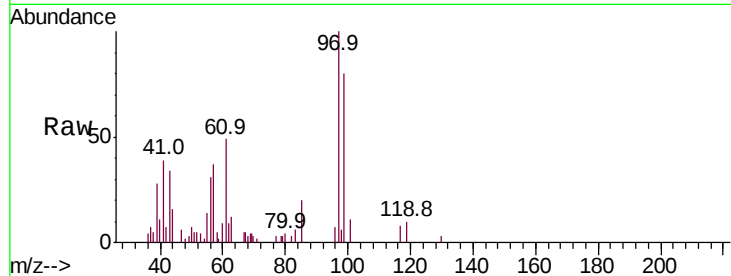
ClientSampled :

SSG-1

Tot Ion:	97	Resp:	14426
Ion	Ratio	Lower	Upper
97	100		
99	64.4	51.5	77.3
61	57.4	37.8	56.8#

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#33

1,4-Difluorobenzene

Concen: 10.000 ppbv

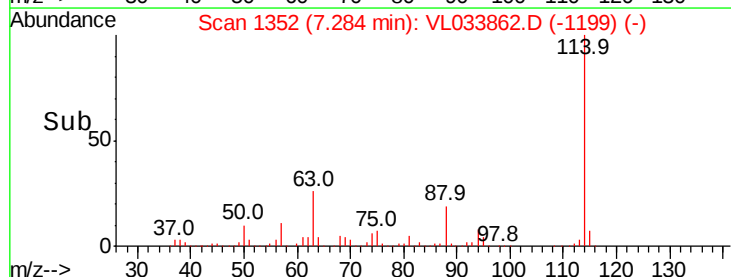
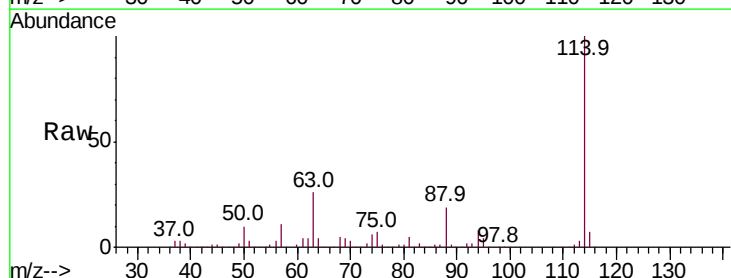
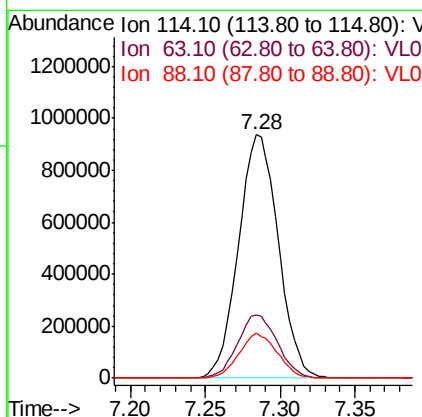
RT: 7.28 min Scan# 1352

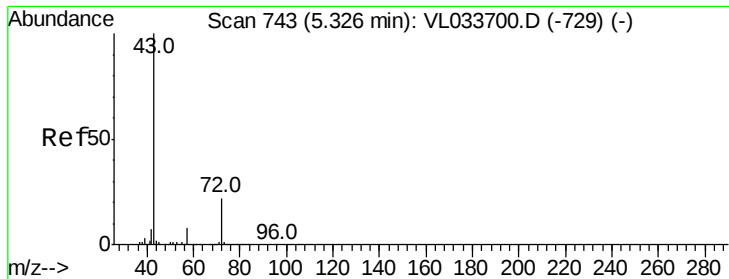
Delta R.T. -0.01 min

Lab File: VL033862.D

Acq: 30 May 2019 8:57

Tgt Ion:	114	Resp:	1738530
Ion	Ratio	Lower	Upper
114	100		
63	26.3	20.9	31.3
88	17.8	14.3	21.5





#34

2-Butanone

Concen: 2.867 ppbv

RT: 5.33 min Scan# 743

Delta R.T. 0.00 min

Lab File: VL033862.D

Acq: 30 May 2019 8:57

Instrument :

MSVOA_L

ClientSampleId :

SSG-1

Tot Ion: 43 Resp: 308942

Ion Ratio Lower Upper

43 100

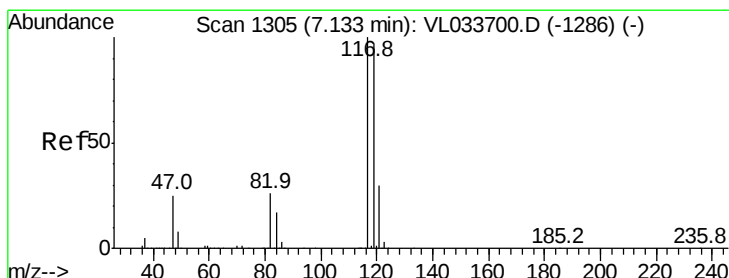
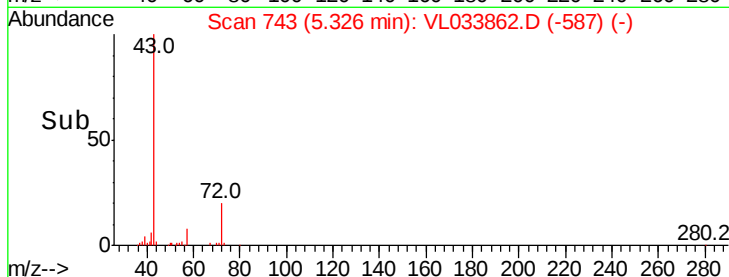
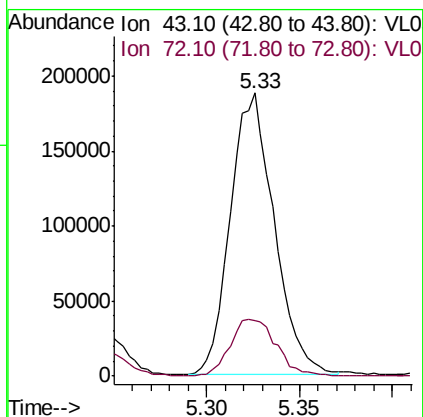
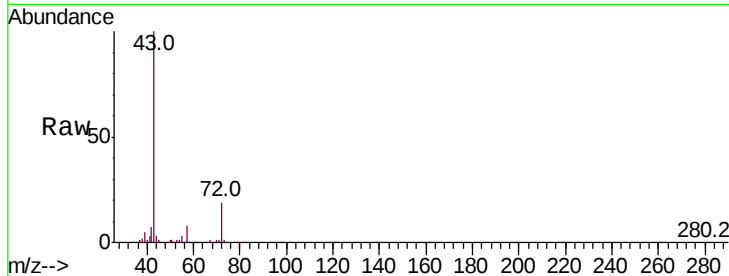
72 21.4 17.8 26.6

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#35

Carbon Tetrachloride

Concen: 0.062 ppbv

RT: 7.12 min Scan# 1302

Delta R.T. -0.01 min

Lab File: VL033862.D

Acq: 30 May 2019 8:57

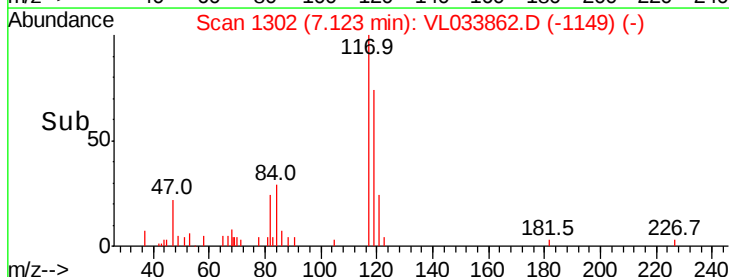
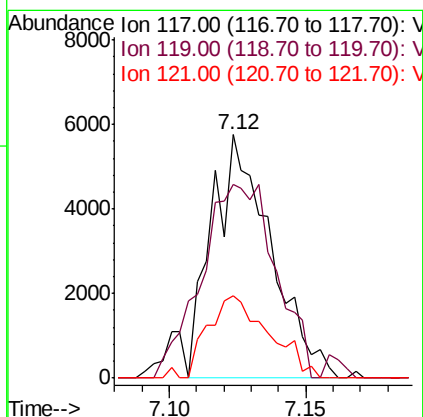
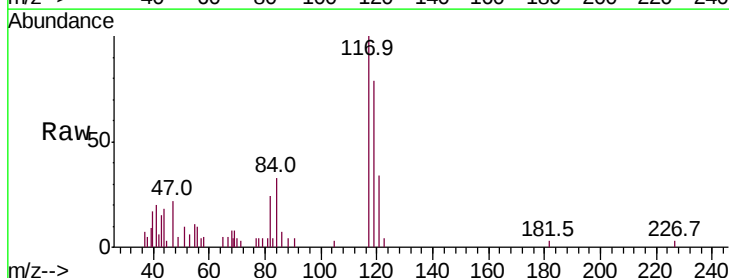
Tgt Ion: 117 Resp: 8649

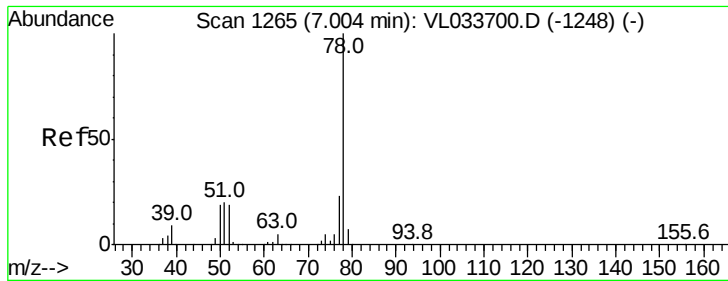
Ion Ratio Lower Upper

117 100

119 71.7 77.2 115.8#

121 33.9 24.1 36.1





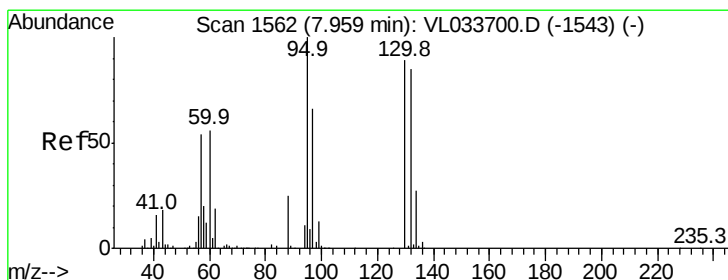
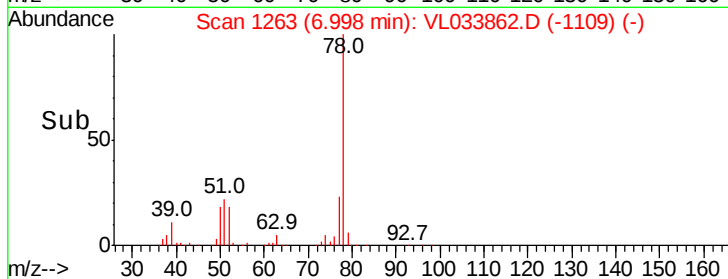
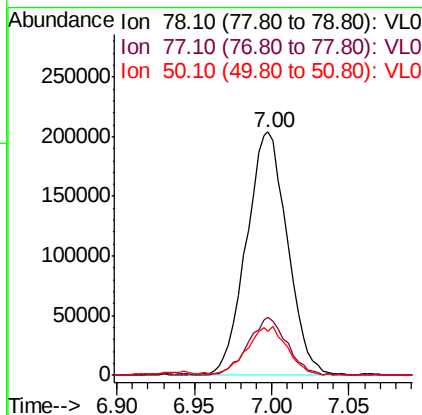
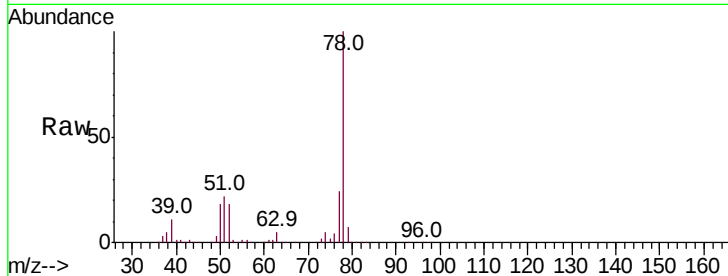
#36
Benzene
Concen: 2.366 ppbv
RT: 7.00 min Scan# 1263
Delta R.T. -0.01 min
Lab File: VL033862.D
Acq: 30 May 2019 8:57

Instrument :
MSVOA_L
ClientSampled :
SSG-1

Tot Ion	Ratio	Lower	Upper
78	100		
77	23.4	18.4	27.6
50	17.9	15.5	23.3

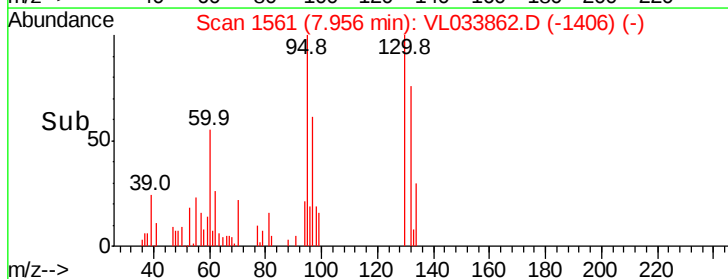
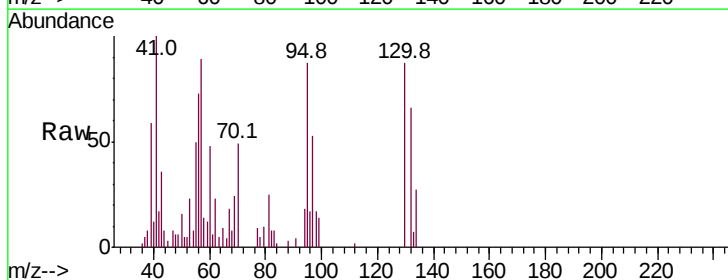
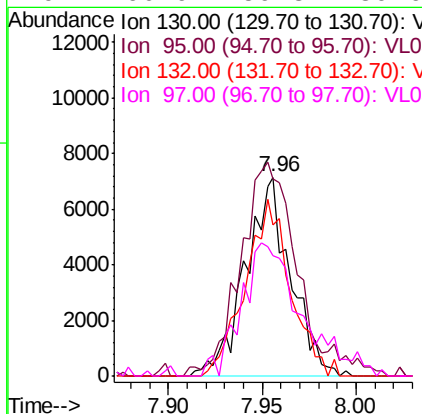
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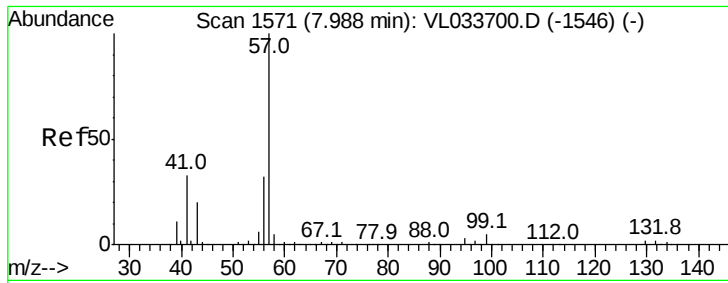
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#38
Trichloroethene
Concen: 0.202 ppbv m
RT: 7.96 min Scan# 1561
Delta R.T. -0.00 min
Lab File: VL033862.D
Acq: 30 May 2019 8:57

Tgt Ion	Ratio	Lower	Upper
130	100		
95	99.5	90.2	135.4
132	76.3	76.4	114.6#
97	60.9	59.8	89.6





#44

2,2,4-Trimethylpentane

Concen: 0.379 ppbv

RT: 7.98 min Scan# 1570

Delta R.T. -0.00 min

Lab File: VL033862.D

Acq: 30 May 2019 8:57

Instrument :

MSVOA_L

ClientSampleId :

SSG-1

Tot Ion: 57 Resp: 101411

Ion Ratio Lower Upper

57 100

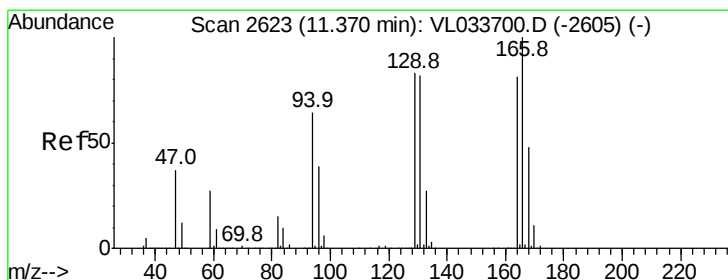
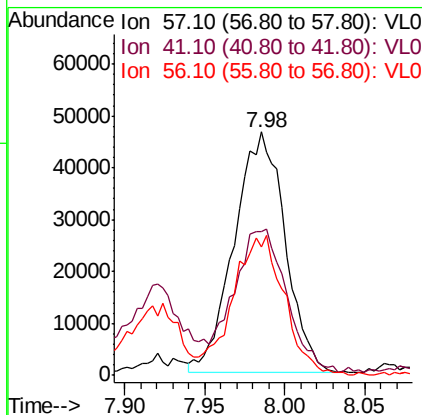
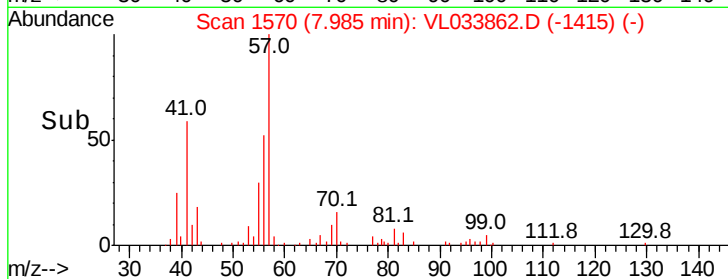
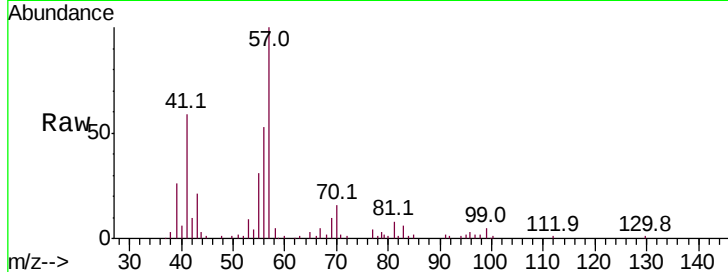
41 61.0 25.4 38.0#

56 60.2 24.7 37.1#

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#52

Tetrachloroethene

Concen: 0.571 ppbv m

RT: 11.36 min Scan# 2621

Delta R.T. -0.01 min

Lab File: VL033862.D

Acq: 30 May 2019 8:57

Tgt Ion: 164 Resp: 31751

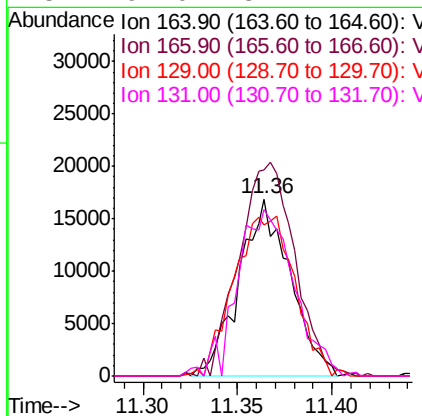
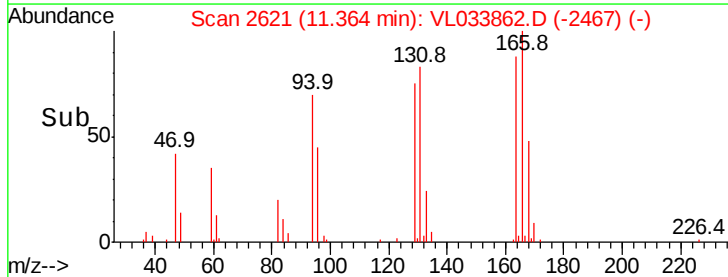
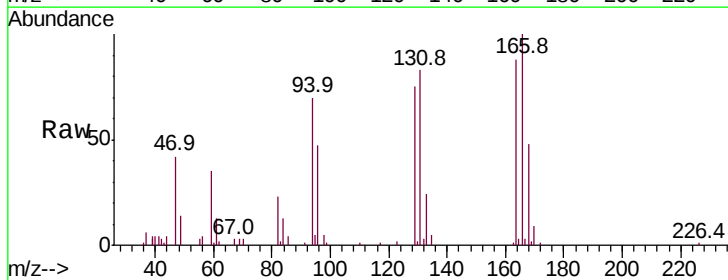
Ion Ratio Lower Upper

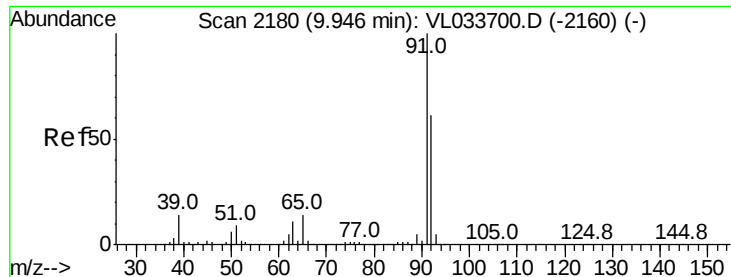
164 100

166 113.4 98.9 148.3

129 85.1 81.8 122.6

131 94.0 81.1 121.7





#53

Toluene

Concen: 6.064 ppbv

RT: 9.94 min Scan# 2177

Delta R.T. -0.01 min

Lab File: VL033862.D

Acq: 30 May 2019 8:57

Instrument :

MSVOA_L

ClientSampled :

SSG-1

Tot Ion: 91 Resp: 1034285

Ion Ratio Lower Upper

91 100

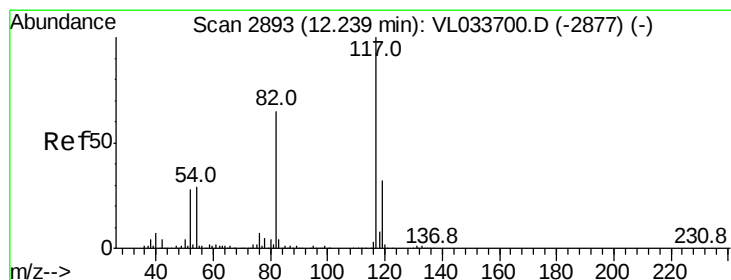
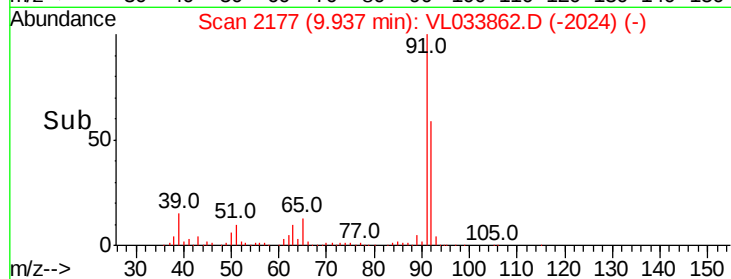
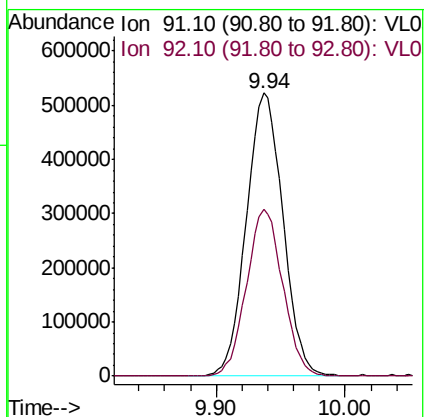
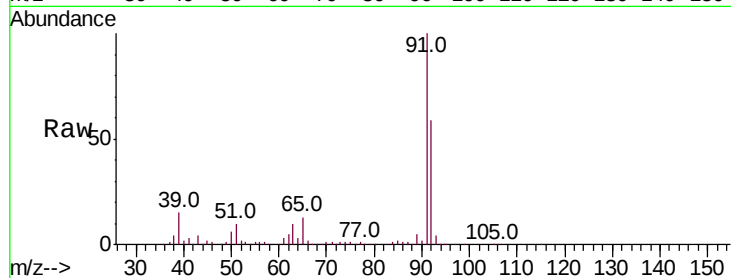
92 58.7 47.6 71.4

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#55

Chlorobenzene-d5

Concen: 10.000 ppbv

RT: 12.23 min Scan# 2890

Delta R.T. -0.01 min

Lab File: VL033862.D

Acq: 30 May 2019 8:57

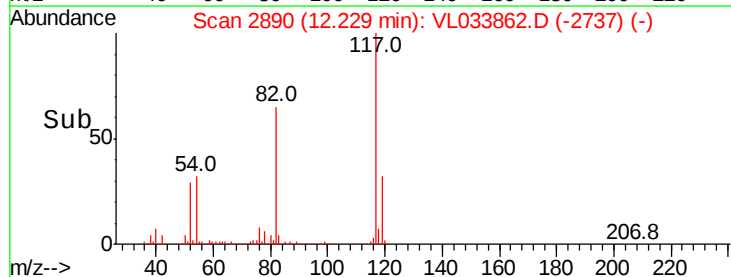
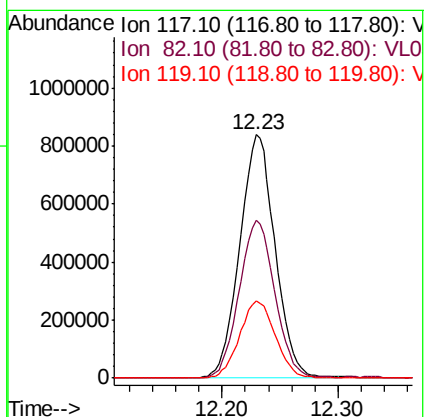
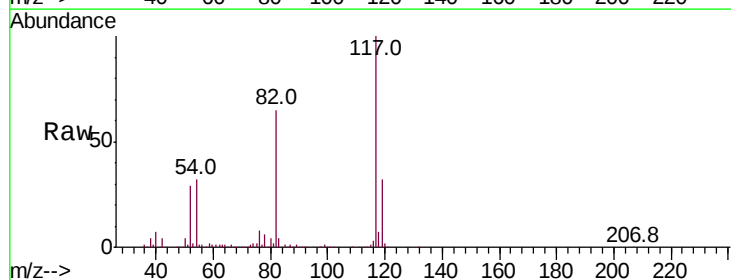
Tgt Ion: 117 Resp: 1775109

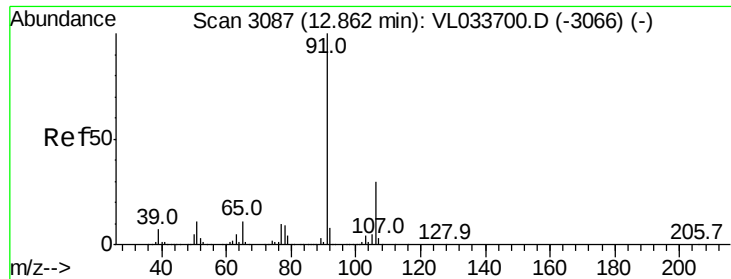
Ion Ratio Lower Upper

117 100

82 65.8 49.4 74.0

119 32.5 24.9 37.3





#58

Ethyl Benzene

Concen: 0.462 ppbv

RT: 12.86 min Scan# 3086

Delta R.T. -0.00 min

Lab File: VL033862.D

Acq: 30 May 2019 8:57

Instrument :

MSVOA_L

ClientSampled :

SSG-1

Tot Ion: 91 Resp: 108577

Ion Ratio Lower Upper

91 100

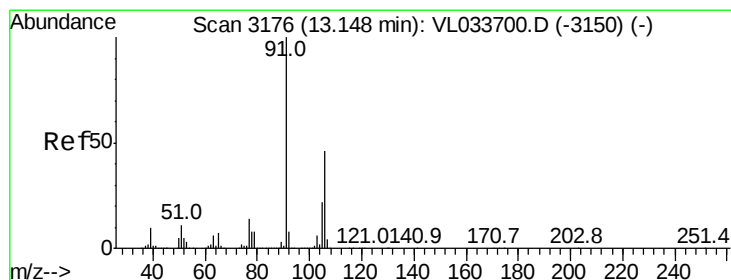
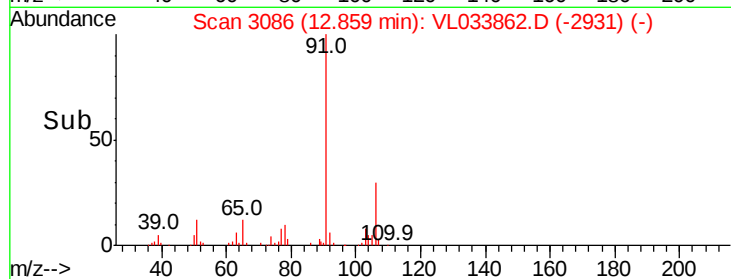
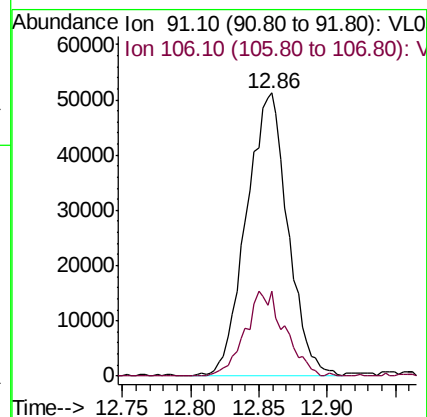
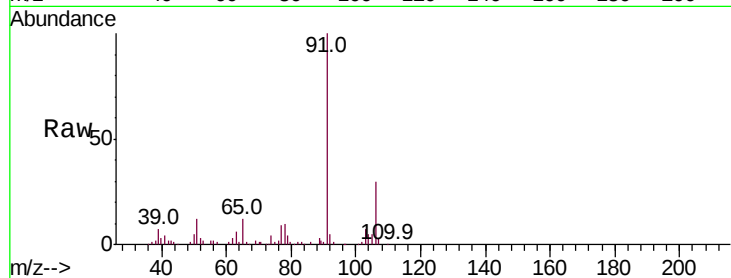
106 30.0 23.9 35.9

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#59

m/p-Xylene

Concen: 1.828 ppbv

RT: 13.11 min Scan# 3165

Delta R.T. -0.04 min

Lab File: VL033862.D

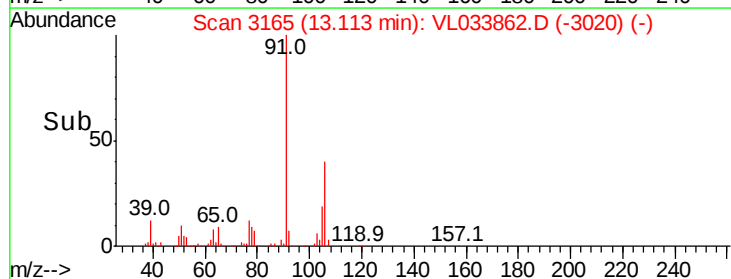
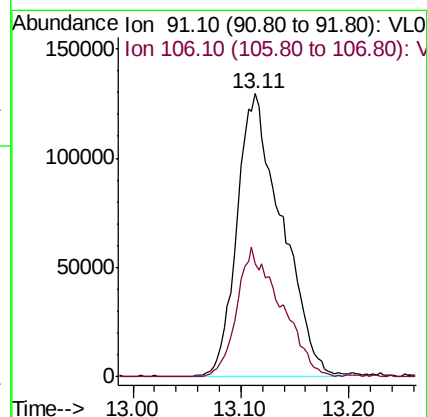
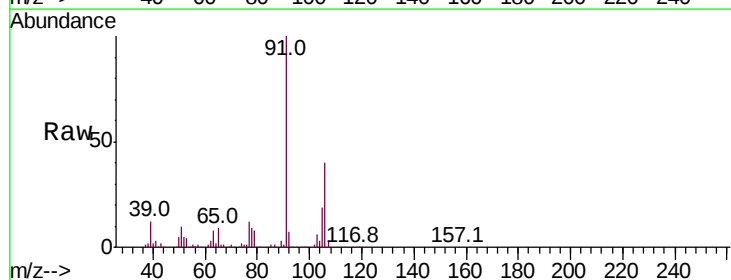
Acq: 30 May 2019 8:57

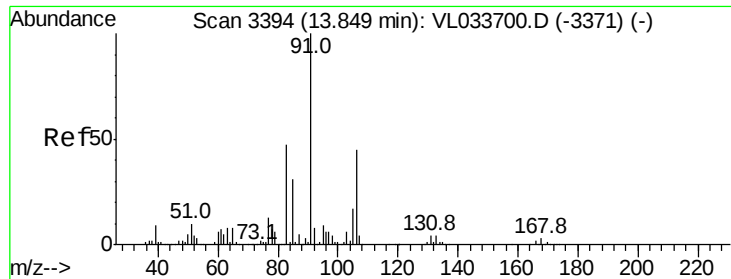
Tgt Ion: 91 Resp: 375671

Ion Ratio Lower Upper

91 100

106 44.9 35.8 53.6





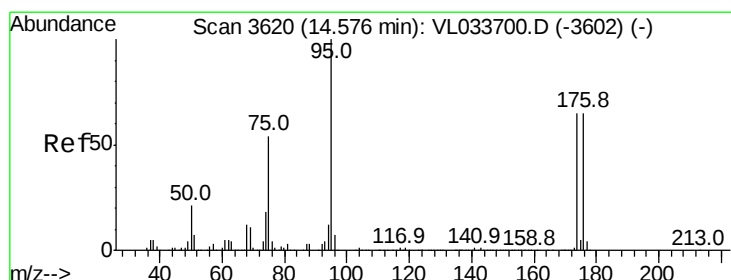
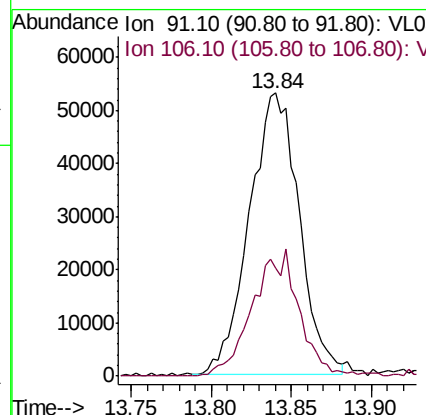
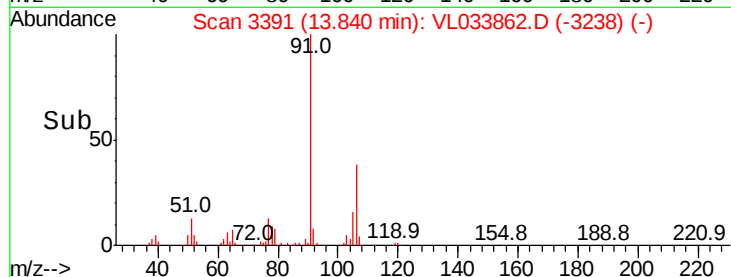
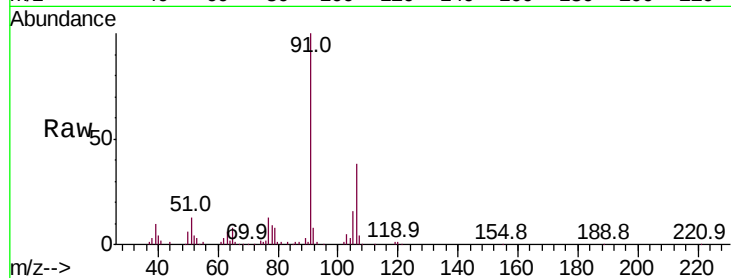
#60
o-Xylene
Concen: 0.549 ppbv
RT: 13.84 min Scan# 3391
Delta R.T. -0.01 min
Lab File: VL033862.D
Acq: 30 May 2019 8:57

Instrument :
MSVOA_L
ClientSampled :
SSG-1

Tot Ion: 91 Resp: 113649
Ion Ratio Lower Upper
91 100
106 42.0 21.6 64.8

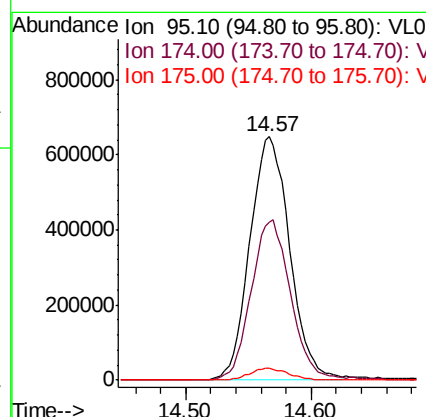
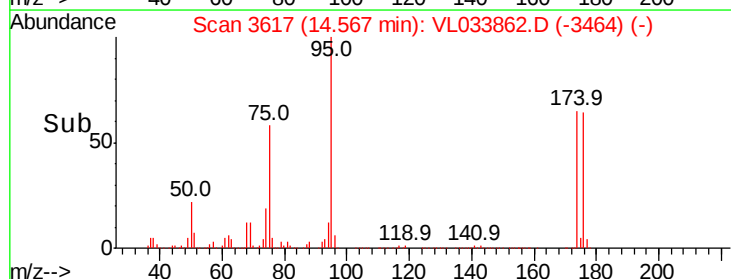
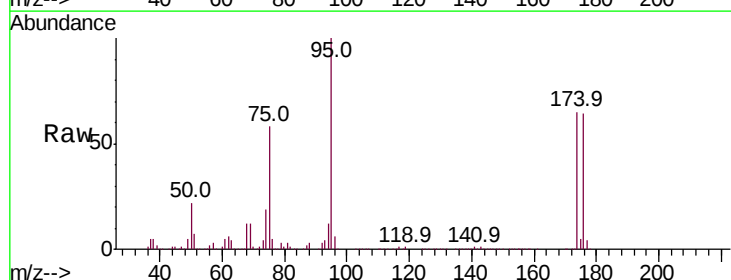
Manual Integrations
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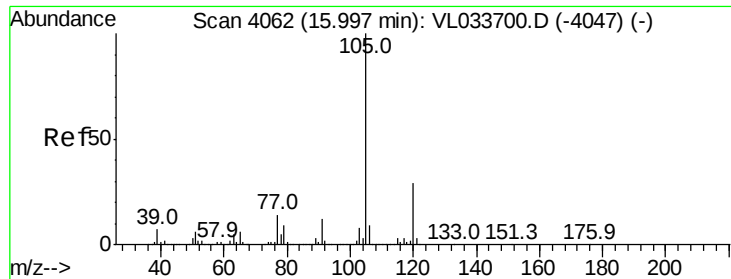
apatel
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#68
1-Bromo-4-Fluorobenzene
Concen: 9.956 ppbv
RT: 14.57 min Scan# 3617
Delta R.T. -0.01 min
Lab File: VL033862.D
Acq: 30 May 2019 8:57

Tgt Ion: 95 Resp: 1432738
Ion Ratio Lower Upper
95 100
174 65.6 53.9 80.9
175 4.9 3.8 5.8





#72

4-Ethyltoluene

Concen: 0.178 ppbv

RT: 15.99 min Scan# 4059

Delta R.T. -0.01 min

Lab File: VL033862.D

Acq: 30 May 2019 8:57

Instrument :

MSVOA_L

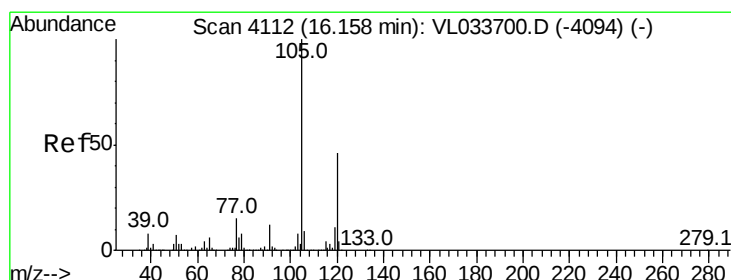
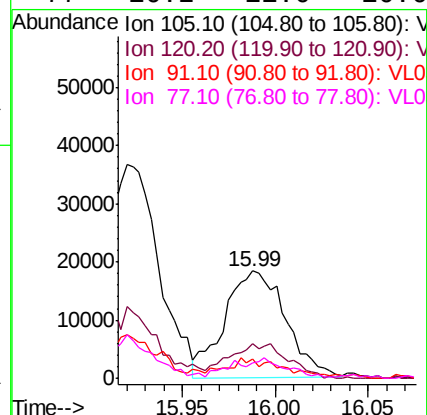
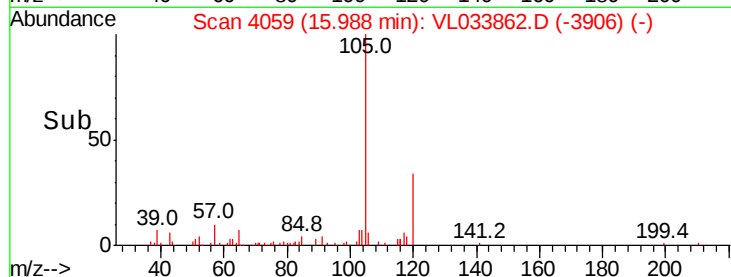
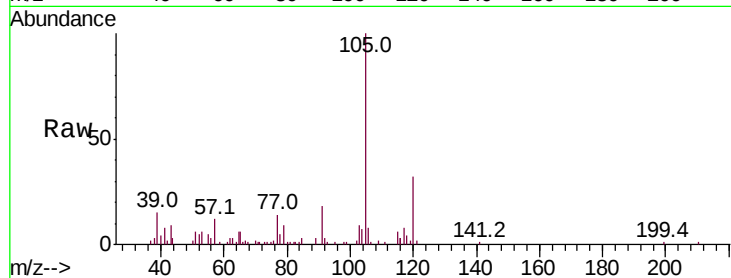
ClientSampleId :

SSG-1

Tot Ion:	105	Resp:	42166
Ion Ratio	Lower	Upper	
105	100		
120	31.3	23.1	34.7
91	18.9	10.4	15.6
77	16.2	11.0	16.6

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#73

1,3,5-Trimethylbenzene

Concen: 0.137 ppbv m

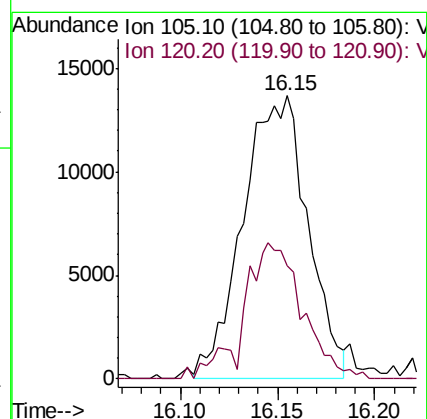
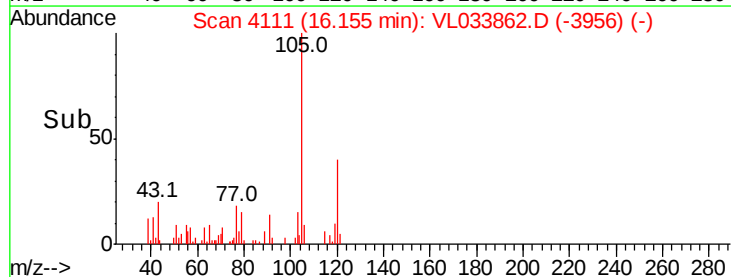
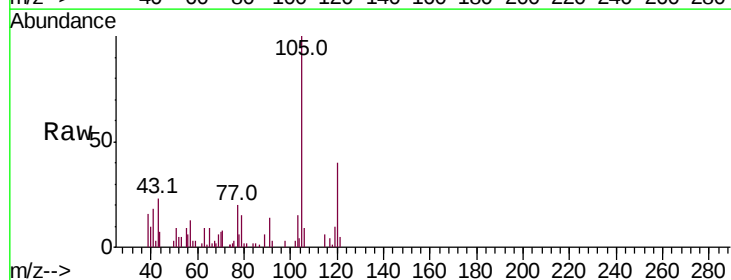
RT: 16.15 min Scan# 4111

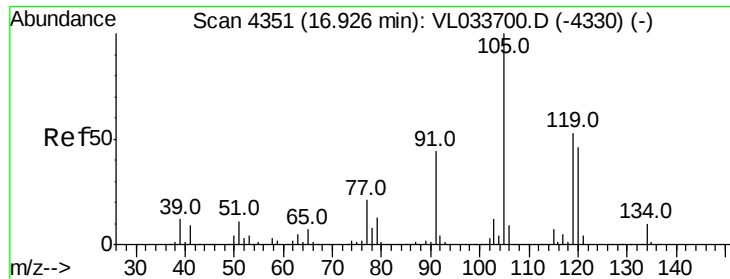
Delta R.T. -0.00 min

Lab File: VL033862.D

Acq: 30 May 2019 8:57

Tgt Ion:	105	Resp:	31640
Ion Ratio	Lower	Upper	
105	100		
120	39.9	37.0	55.4





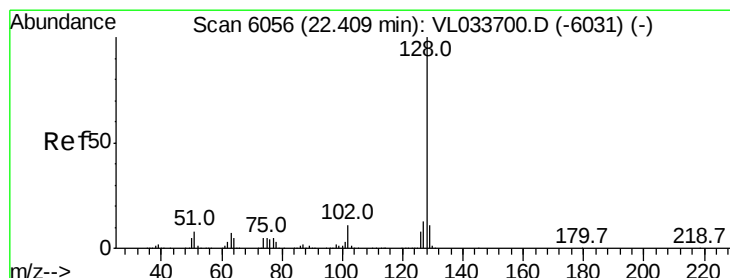
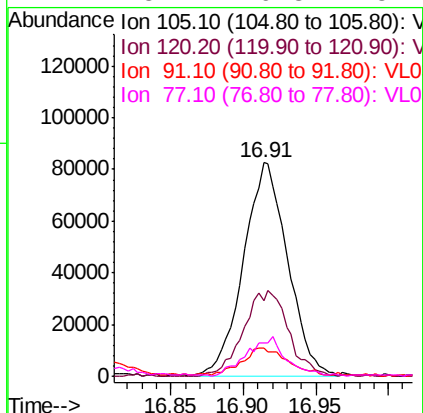
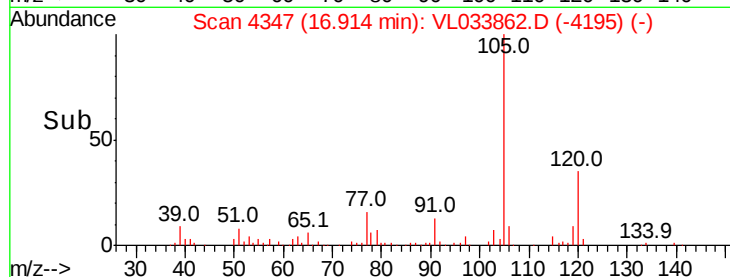
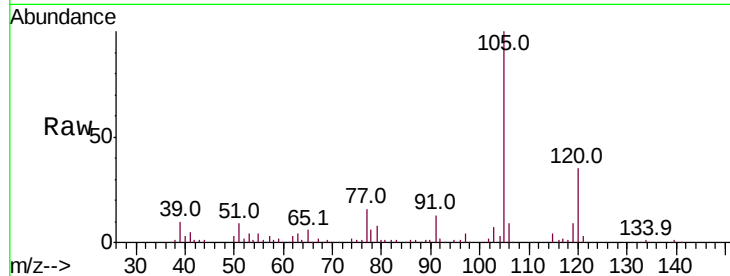
#74
 1,2,4-Trimethylbenzene
 Concen: 0.696 ppbv
 RT: 16.91 min Scan# 4347
 Delta R.T. -0.01 min
 Lab File: VL033862.D
 Acq: 30 May 2019 8:57

Instrument :
 MSVOA_L
 ClientSampleId :
 SSG-1

Tot Ion	Ratio	Lower	Upper
105	100		
120	35.5	36.8	55.2#
91	12.7	35.4	53.0#
77	15.1	16.8	25.2#

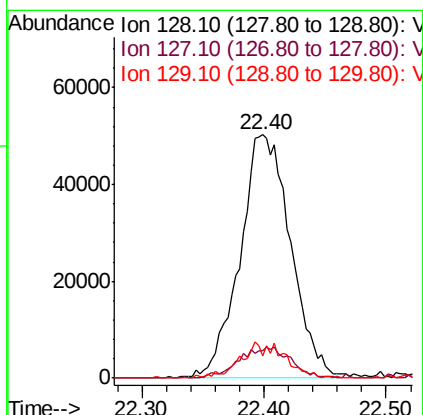
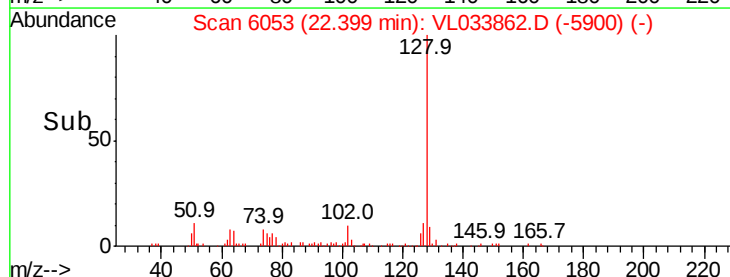
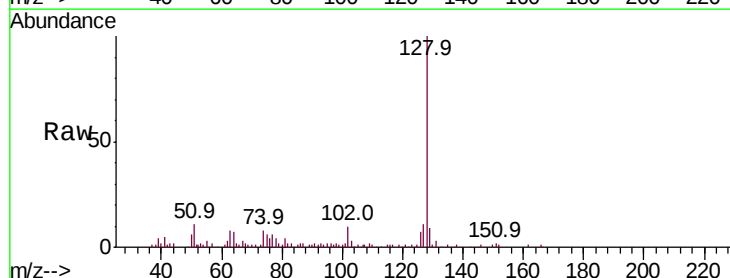
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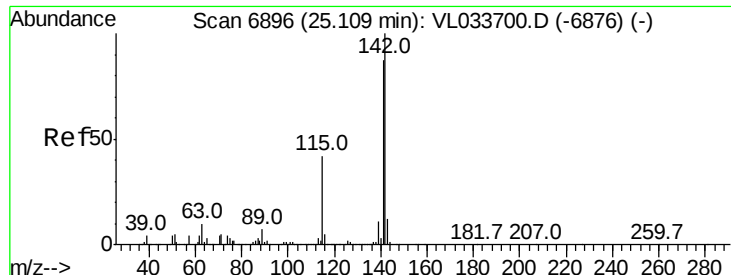
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#79
 Naphthalene
 Concen: 0.619 ppbv m
 RT: 22.40 min Scan# 6053
 Delta R.T. -0.01 min
 Lab File: VL033862.D
 Acq: 30 May 2019 8:57

Tgt Ion	Ratio	Lower	Upper
128	100		
127	11.2	10.6	16.0
129	9.1	8.9	13.3





#80
 Naphthalene, 2-methyl-
 Concen: 0.131 ppbv
 RT: 25.11 min Scan# 6897
 Delta R.T. 0.00 min
 Lab File: VL033862.D
 Acq: 30 May 2019 8:57

Instrument :
 MSVOA_L
 ClientSampleId :
 SSG-1

Tot Ion	Ratio	Lower	Upper
142	100		
141	91.4	67.2	100.8
115	50.0	34.1	51.1

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