

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX051120\
 Data File : VX016159.D
 Acq On : 11 May 2020 19:06
 Operator : JC/SP
 Sample : L2502-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PL-01-050820

Quant Time: May 12 07:01:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 06 06:43:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	293336	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	487397	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	478552	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	246249	50.00	ug/l	0.00

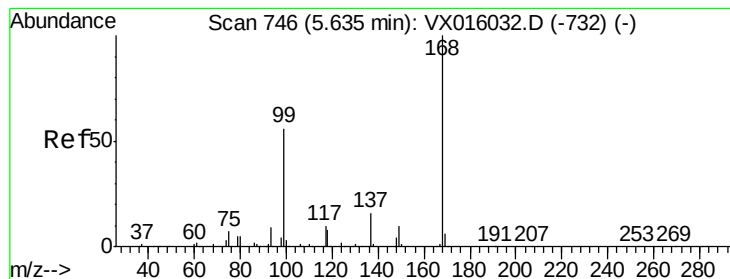
System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.04	65	183186	47.46	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.92%	
35) Dibromofluoromethane	5.47	113	148130	47.97	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.94%	
50) Toluene-d8	8.70	98	607581	51.07	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.14%	
62) 4-Bromofluorobenzene	11.12	95	242203	53.52	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.04%	

Target Compounds

						Qvalue
11) Tert butyl alcohol	3.01	59	3723	3.814	ug/l	100
13) Acrolein	2.28	56	365	0.598	ug/l #	74
14) Allyl chloride	2.83	41	7277	1.302	ug/l #	28
16) Acetone	2.42	43	26213	15.220	ug/l	94
17) Carbon Disulfide	2.56	76	1444	Below Cal	#	88
18) Methyl Acetate	2.75	43	3640	0.860	ug/l	99
20) Methylene Chloride	2.84	84	190626	53.690	ug/l	99
25) 2-Butanone	4.64	43	12514	4.509	ug/l	100
29) Tetrahydrofuran	5.10	42	1431	0.778	ug/l #	66
31) Cyclohexane	5.64	56	5490	1.024	ug/l #	1
36) 1,1-Dichloropropene	5.64	75	21985	4.582	ug/l #	49
37) Ethyl Acetate	4.64	43	12514	2.250	ug/l #	68
38) Carbon Tetrachloride	5.64	117	28571	5.859	ug/l #	14
43) Isopropyl Acetate	6.42	43	74511	8.398	ug/l	100
48) Methyl methacrylate	7.65	41	5001	1.190	ug/l #	14
49) 1,4-Dioxane	7.85	88	184	1.825	ug/l #	1
51) 4-Methyl-2-Pentanone	8.59	43	72534	13.360	ug/l #	45
52) Toluene	8.76	92	3672	0.420	ug/l	99
54) cis-1,3-Dichloropropene	8.60	75	33867	5.531	ug/l #	58
57) 1,3-Dichloropropane	9.52	76	5124	0.853	ug/l #	44
59) 2-Hexanone	9.52	43	66256	15.539	ug/l #	50
68) m/p-Xylenes	10.34	106	2273	0.339	ug/l	95
69) o-Xylene	10.68	106	2715	0.422	ug/l	94
75) 1,1,2,2-Tetrachloroethane	11.31	83	98	2.078	ug/l #	26
76) 1,2,3-Trichloropropane	11.12	75	119590	21.401	ug/l #	36
80) 1,3,5-Trimethylbenzene	11.49	105	3406	0.225	ug/l	100
81) trans-1,4-Dichloro-2-buten	11.12	75	119590	51.001	ug/l #	13
84) 1,2,4-Trimethylbenzene	11.79	105	6995	0.458	ug/l	99
95) Naphthalene	13.82	128	130447	6.808	ug/l	100

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.01 min

Lab File: VX016159.D

Acq: 11 May 2020 19:06

Instrument :

MSVOA_X

ClientSampleId :

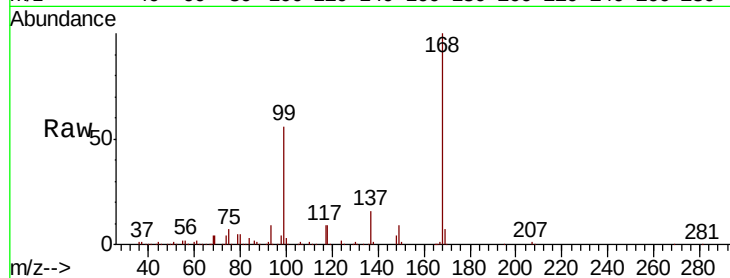
PL-01-050820

Tot Ion:168 Resp: 293336

Ion Ratio Lower Upper

168 100

99 56.3 45.0 67.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.63

120000

100000

80000

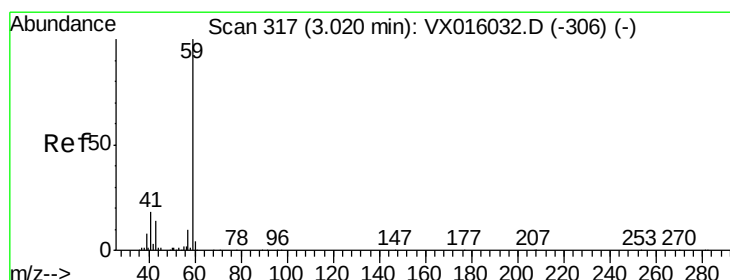
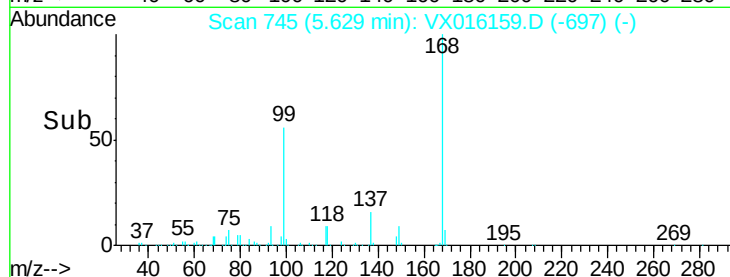
60000

40000

20000

0

Time-->



#11

Tert butyl alcohol

Concen: 3.814 ug/l

RT: 3.01 min Scan# 315

Delta R.T. -0.01 min

Lab File: VX016159.D

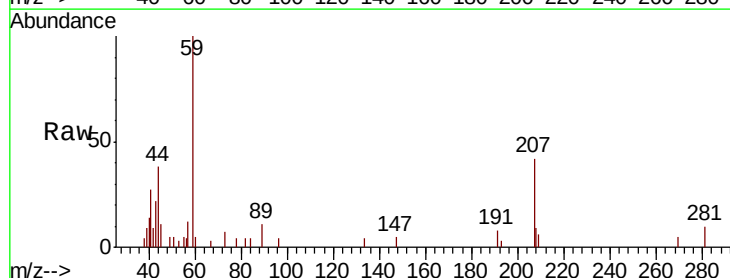
Acq: 11 May 2020 19:06

Tgt Ion: 59 Resp: 3723

Ion Ratio Lower Upper

59 100

57 10.3 8.2 12.4



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0

2000

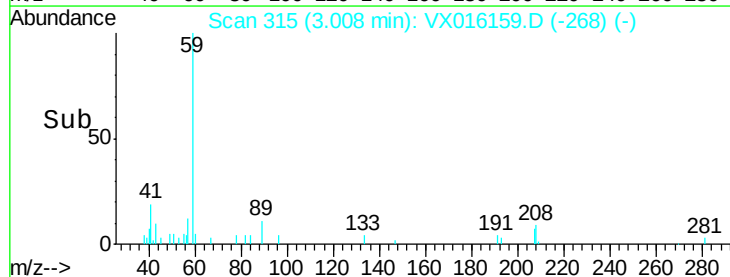
1500

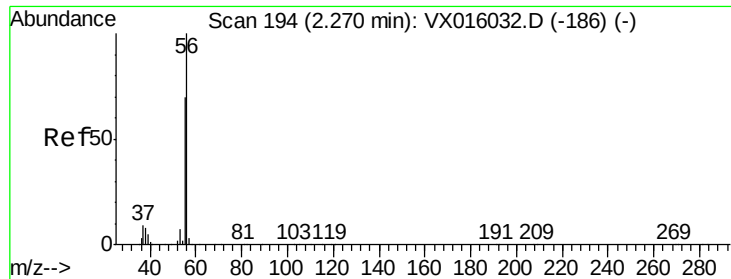
1000

500

0

Time-->





#13

Acrolein

Concen: 0.598 ug/l

RT: 2.28 min Scan# 195

Delta R.T. 0.01 min

Lab File: VX016159.D

Acq: 11 May 2020 19:06

Instrument :

MSVOA_X

ClientSampleId :

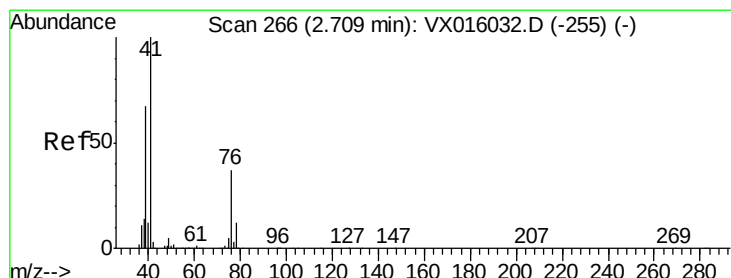
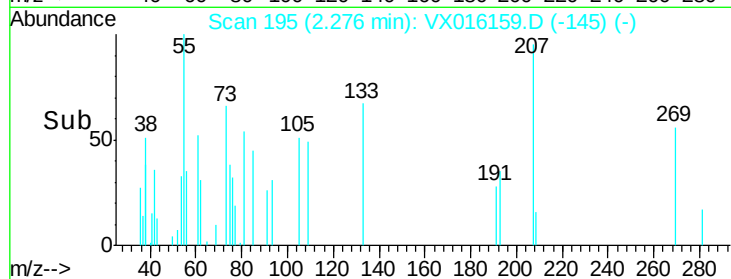
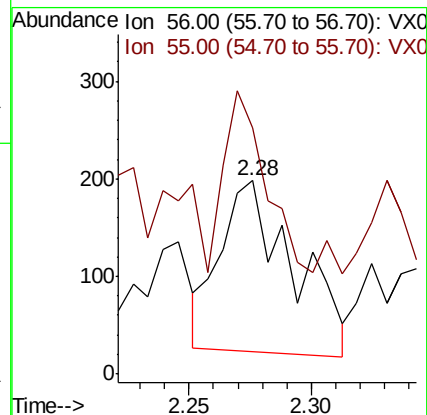
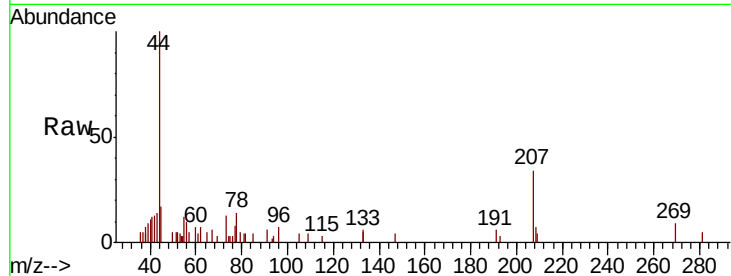
PL-01-050820

Tot Ion: 56 Resp: 365

Ion Ratio Lower Upper

56 100

55 91.8 56.5 84.7#



#14

Allyl chloride

Concen: 1.302 ug/l

RT: 2.83 min Scan# 286

Delta R.T. 0.12 min

Lab File: VX016159.D

Acq: 11 May 2020 19:06

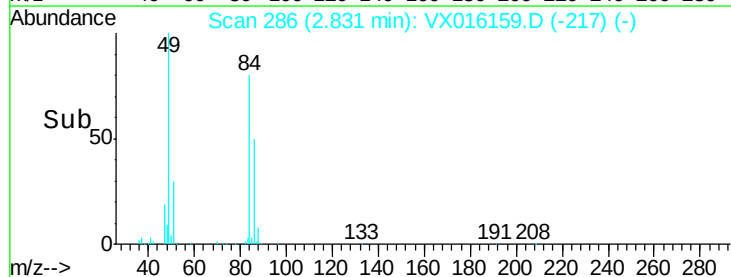
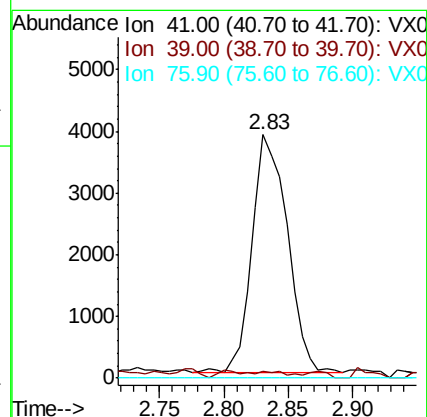
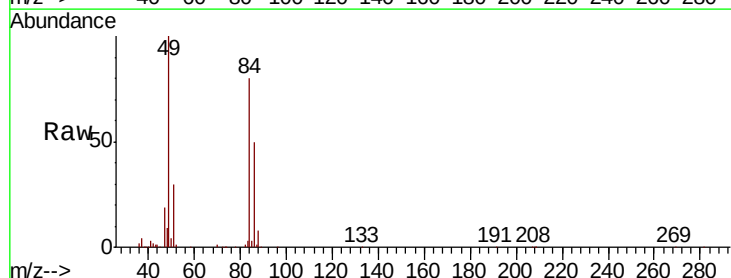
Tgt Ion: 41 Resp: 7277

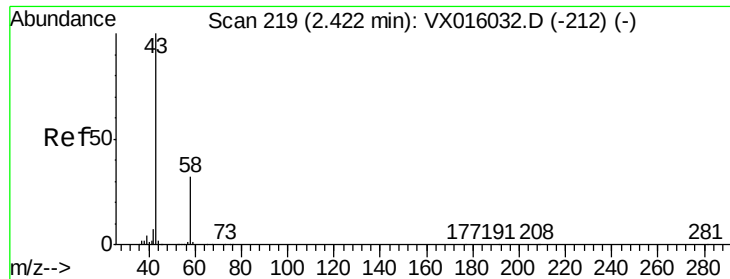
Ion Ratio Lower Upper

41 100

39 1.7 50.5 75.7#

76 0.0 26.6 40.0#





#16

Acetone

Concen: 15.220 ug/l

RT: 2.42 min Scan# 218

Delta R.T. -0.01 min

Lab File: VX016159.D

Acq: 11 May 2020 19:06

Instrument :

MSVOA_X

ClientSampleId :

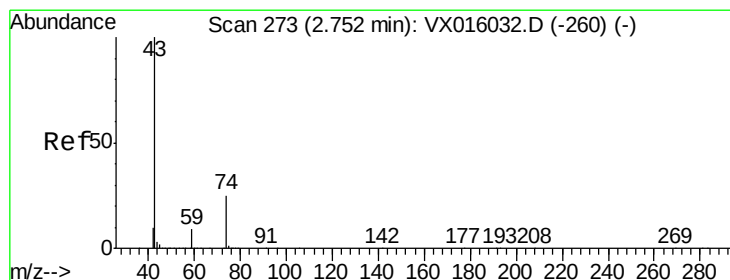
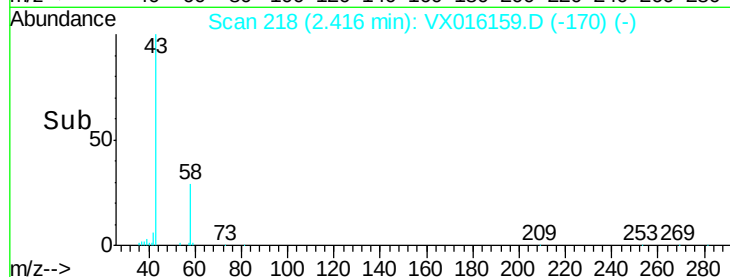
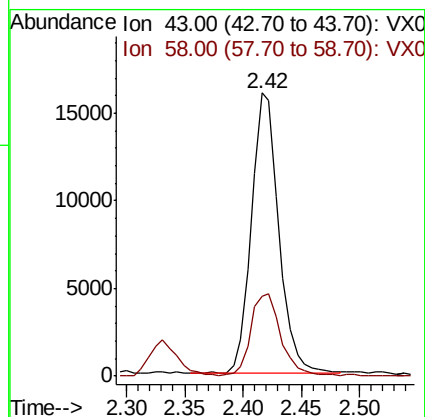
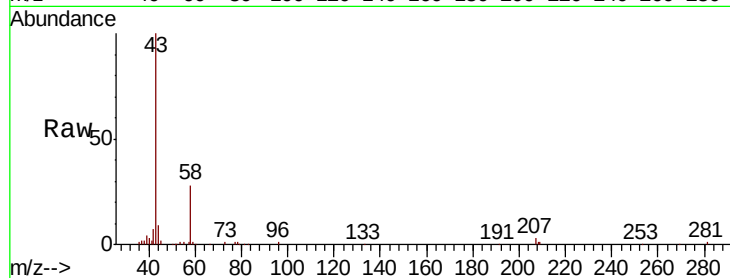
PL-01-050820

Tot Ion: 43 Resp: 26213

Ion Ratio Lower Upper

43 100

58 28.2 25.4 38.0



#18

Methyl Acetate

Concen: 0.860 ug/l

RT: 2.75 min Scan# 273

Delta R.T. -0.00 min

Lab File: VX016159.D

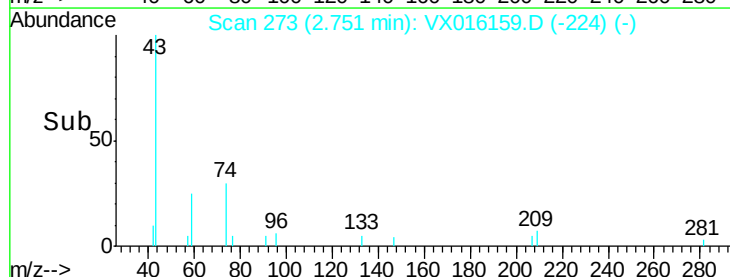
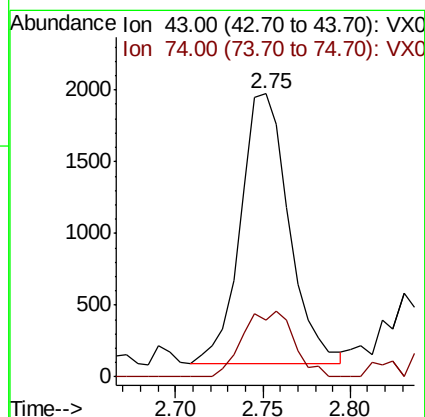
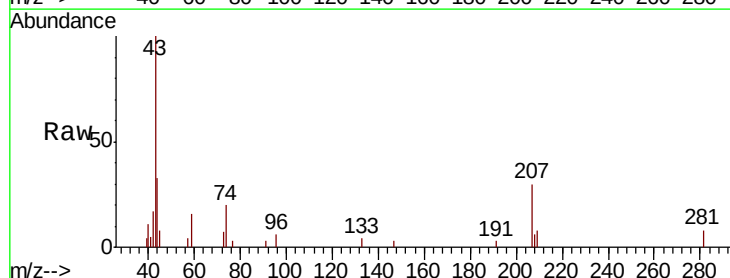
Acq: 11 May 2020 19:06

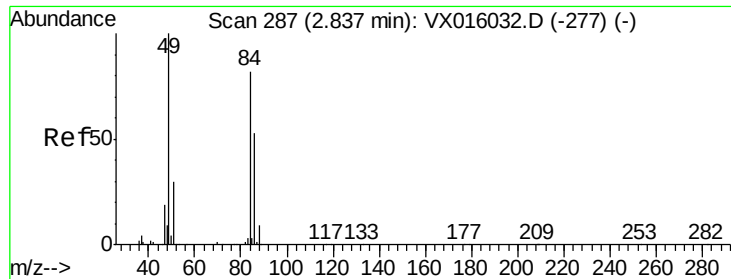
Tgt Ion: 43 Resp: 3640

Ion Ratio Lower Upper

43 100

74 25.5 20.2 30.2

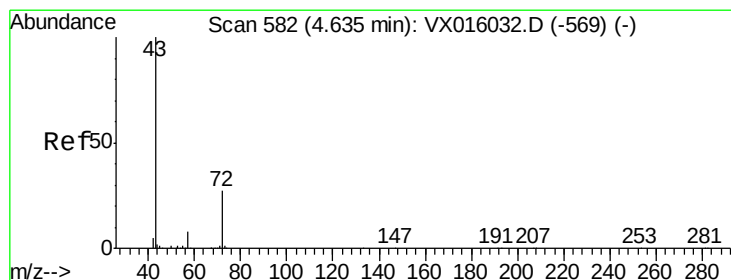
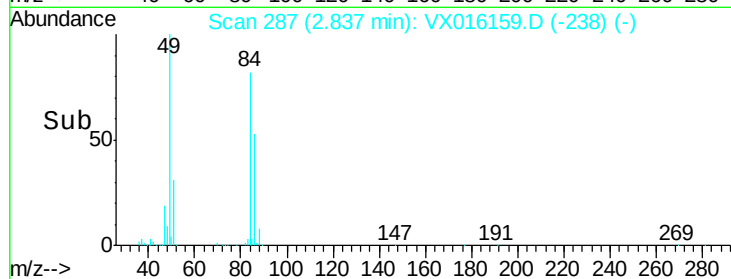
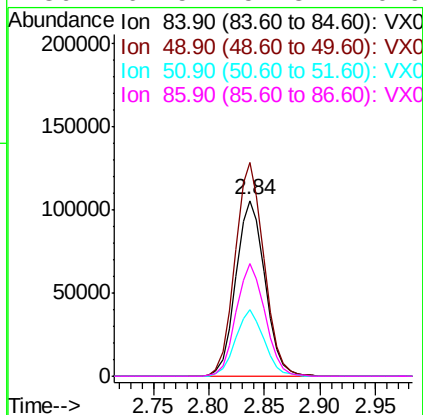
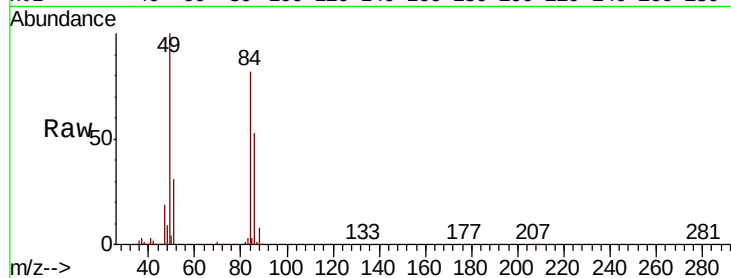




#20
Methvlene Chloride
Concen: 53.690 ug/l
RT: 2.84 min Scan# 287
Delta R.T. -0.00 min
Lab File: VX016159.D
Acq: 11 May 2020 19:06

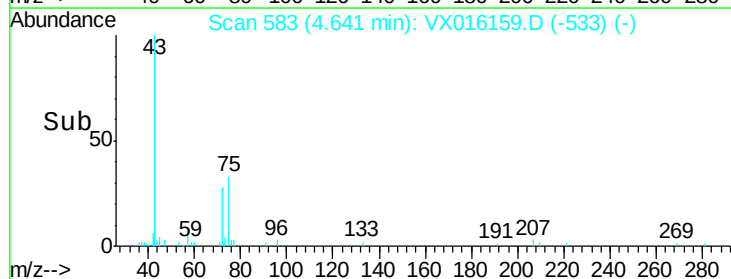
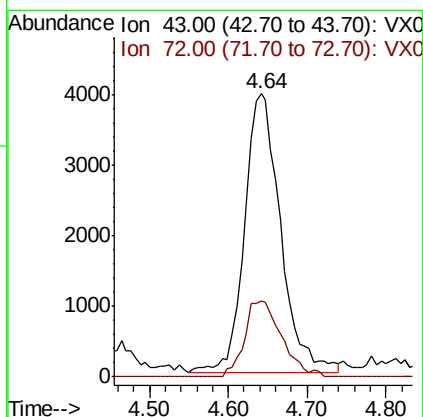
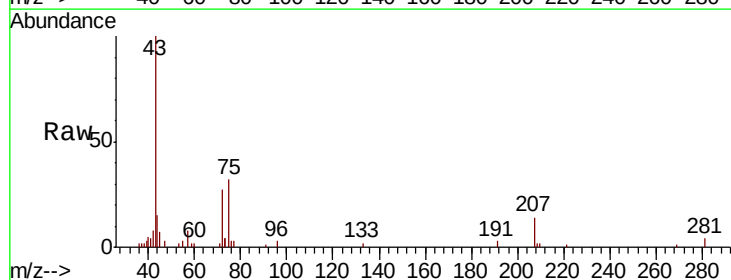
Instrument :
MSVOA_X
ClientSampleId :
PL-01-050820

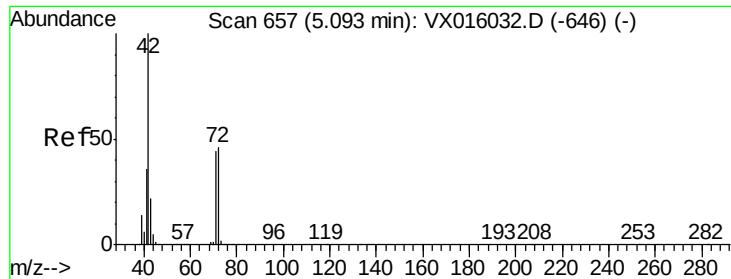
Tot Ion:	84	Resp:	190626
Ion	Ratio	Lower	Upper
84	100		
49	121.8	97.3	145.9
51	38.2	29.3	43.9
86	64.5	51.3	76.9



#25
2-Butanone
Concen: 4.509 ug/l
RT: 4.64 min Scan# 583
Delta R.T. 0.01 min
Lab File: VX016159.D
Acq: 11 May 2020 19:06

Tgt Ion:	43	Resp:	12514
Ion	Ratio	Lower	Upper
43	100		
72	27.1	21.8	32.8





#29

Tetrahydrofuran

Concen: 0.778 ug/l

RT: 5.10 min Scan# 659

Delta R.T. 0.01 min

Lab File: VX016159.D

Acq: 11 May 2020 19:06

Instrument :

MSVOA_X

ClientSampled :

PL-01-050820

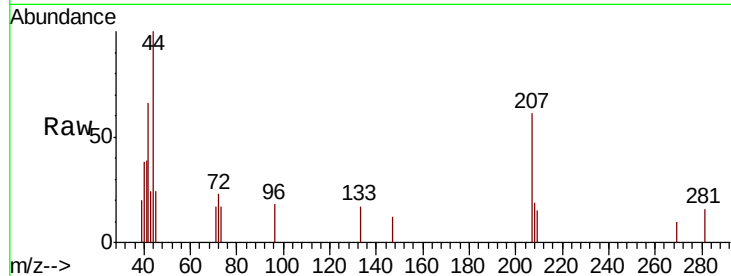
Tot Ion: 42 Resp: 1431

Ion Ratio Lower Upper

42 100

72 21.3 37.1 55.7#

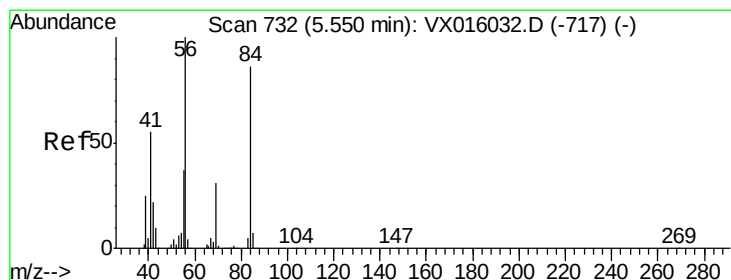
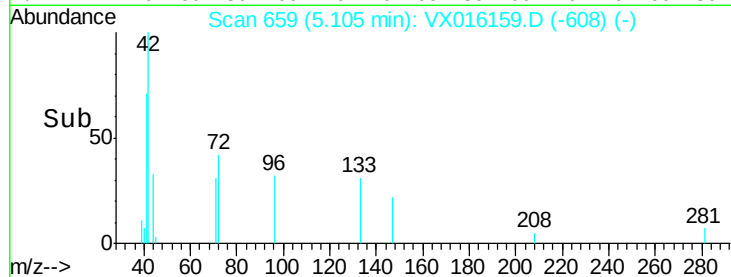
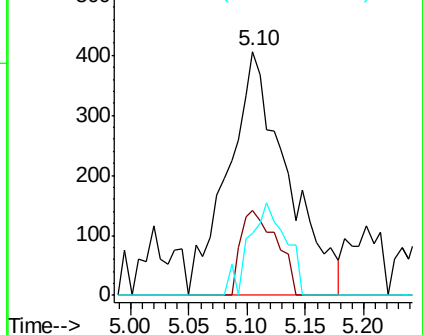
71 23.6 34.5 51.7#



Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0



#31

Cyclohexane

Concen: 1.024 ug/l

RT: 5.64 min Scan# 746

Delta R.T. 0.09 min

Lab File: VX016159.D

Acq: 11 May 2020 19:06

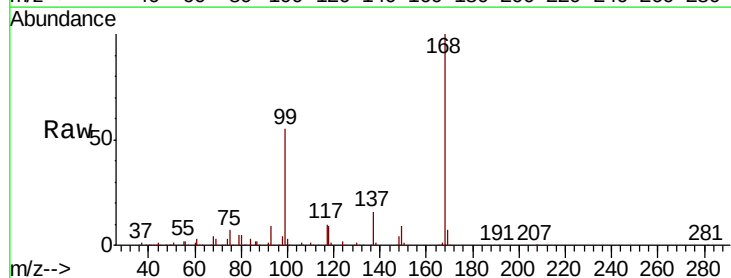
Tgt Ion: 56 Resp: 5490

Ion Ratio Lower Upper

56 100

69 184.2 25.0 37.6#

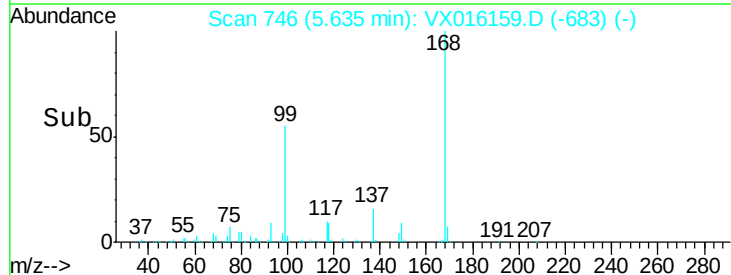
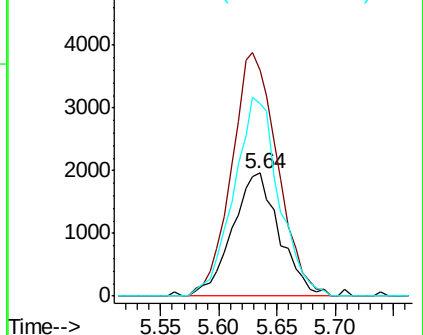
84 157.3 69.0 103.6#

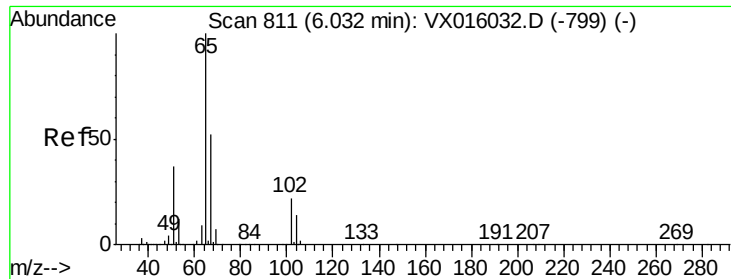


Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 84.00 (83.70 to 84.70): VX0

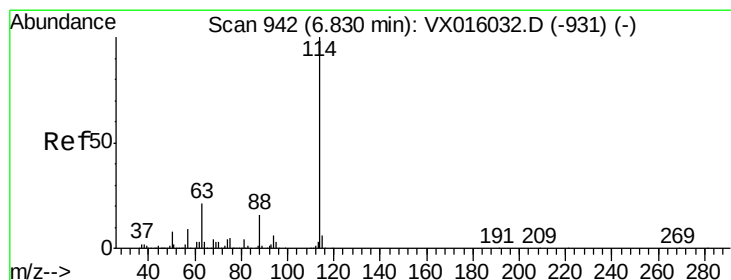
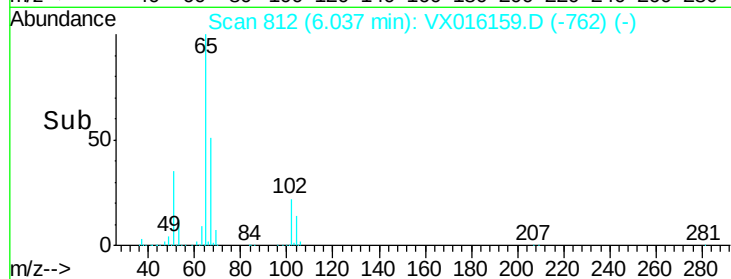
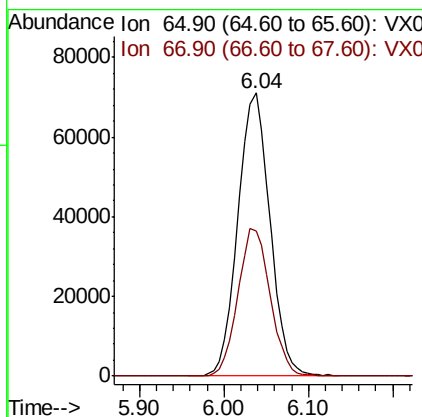
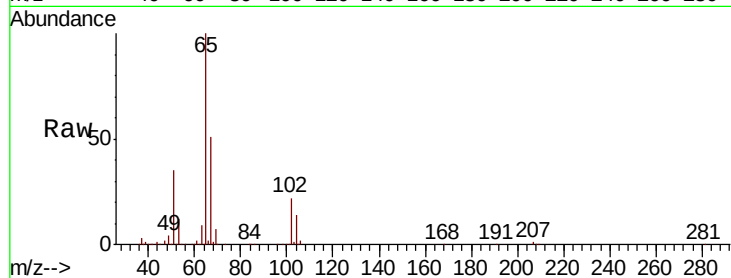




#33
 1,2-Dichloroethane-d4
 Concen: 47.457 ug/l
 RT: 6.04 min Scan# 812
 Delta R.T. 0.01 min
 Lab File: VX016159.D
 Acq: 11 May 2020 19:06

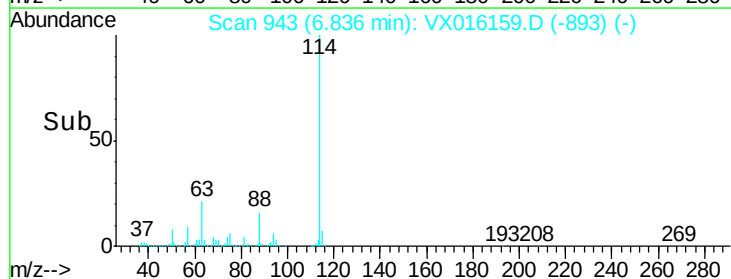
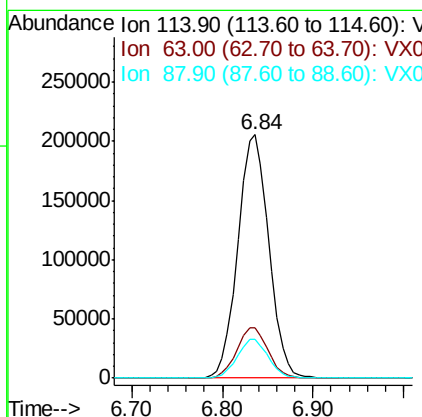
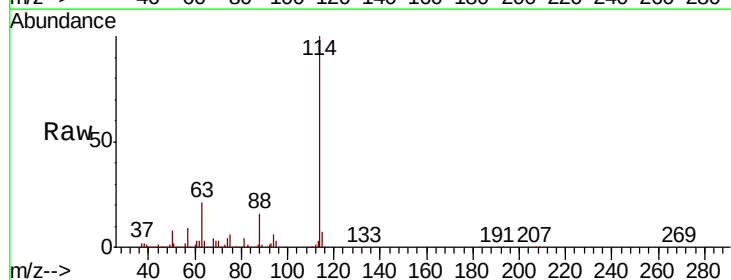
Instrument :
 MSVOA_X
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 PL-01-050820

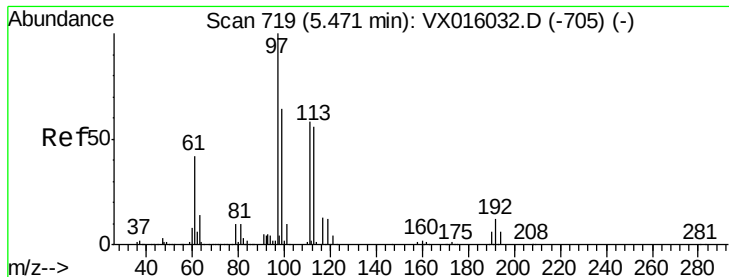
Tot Ion: 65 Resp: 183186
 Ion Ratio Lower Upper
 65 100
 67 52.3 0.0 104.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.84 min Scan# 943
 Delta R.T. 0.01 min
 Lab File: VX016159.D
 Acq: 11 May 2020 19:06

Tgt Ion: 114 Resp: 487397
 Ion Ratio Lower Upper
 114 100
 63 20.7 0.0 42.8
 88 15.7 0.0 31.4

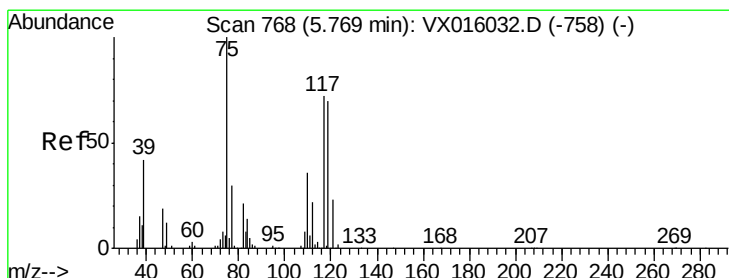
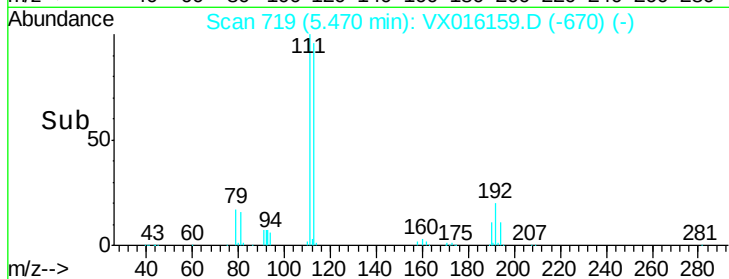
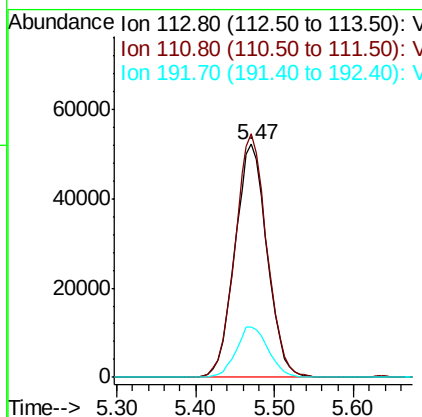
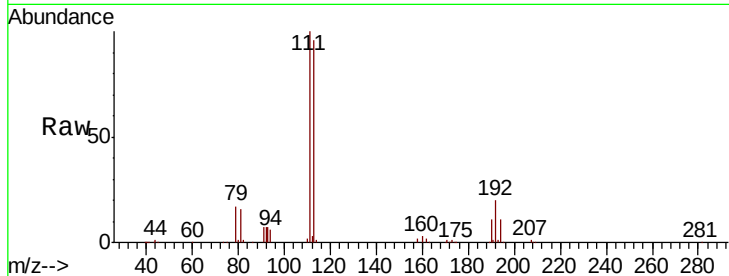




#35
 Dibromofluoromethane
 Concen: 47.972 ug/l
 RT: 5.47 min Scan# 719
 Delta R.T. -0.00 min
 Lab File: VX016159.D
 Acq: 11 May 2020 19:06

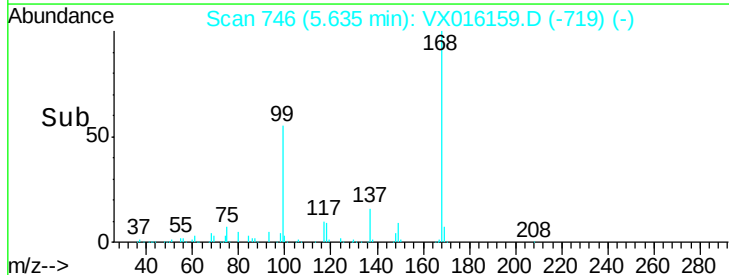
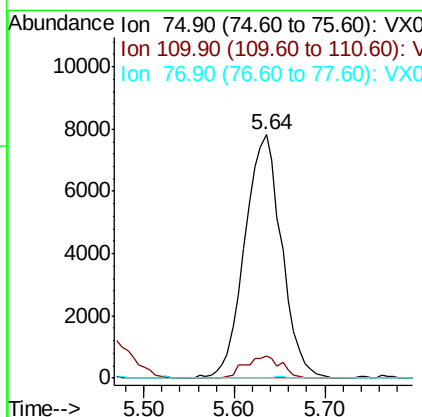
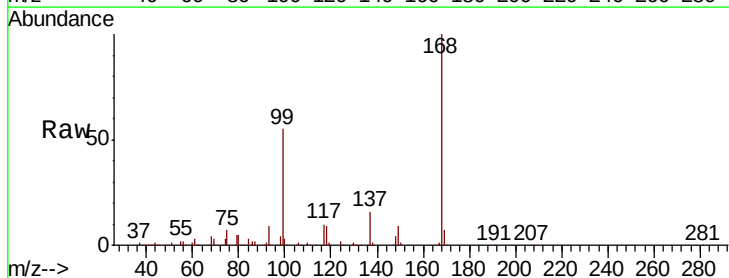
Instrument :
 MSVOA_X
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 PL-01-050820

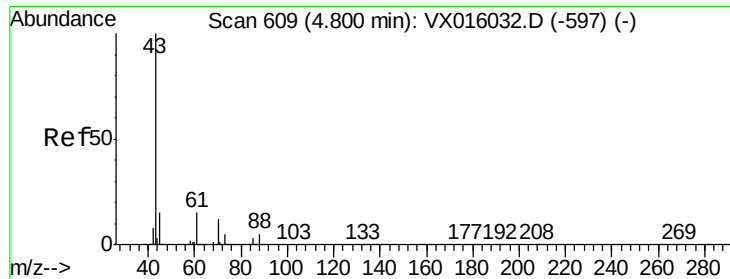
Tot Ion	Ratio	Lower	Upper
113	100		
111	103.2	81.6	122.4
192	21.7	17.0	25.4



#36
 1,1-Dichloropropene
 Concen: 4.582 ug/l
 RT: 5.64 min Scan# 746
 Delta R.T. -0.13 min
 Lab File: VX016159.D
 Acq: 11 May 2020 19:06

Tgt Ion	Ratio	Lower	Upper
75	100		
110	9.0	18.1	54.1#
77	0.2	25.0	37.6#

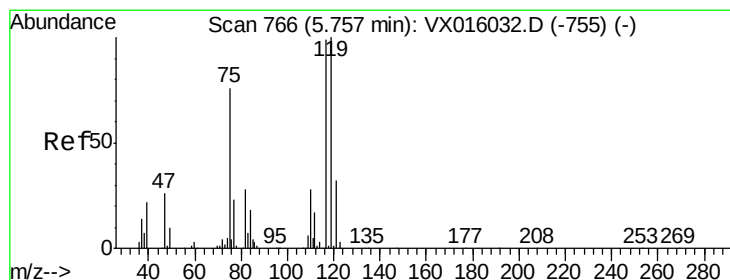
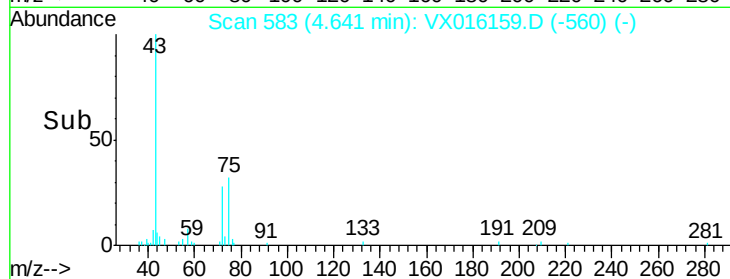
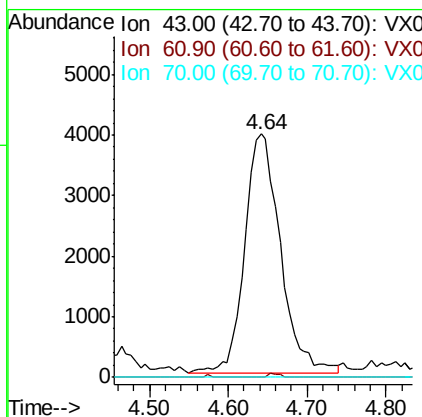
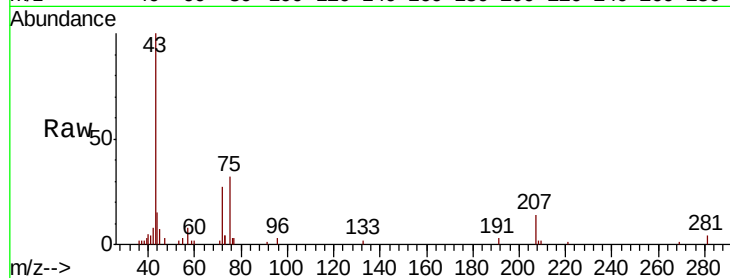




#37
Ethyl Acetate
Concen: 2.250 ug/l
RT: 4.64 min Scan# 583
Delta R.T. -0.16 min
Lab File: VX016159.D
Acq: 11 May 2020 19:06

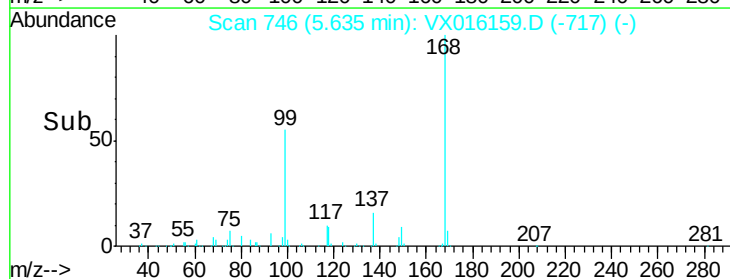
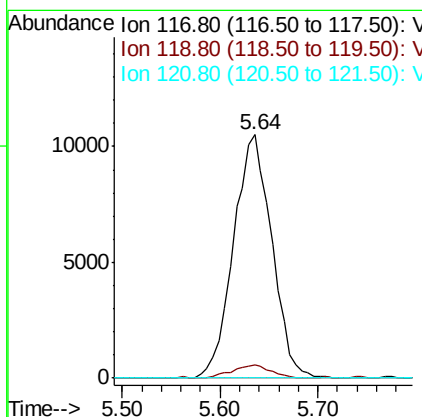
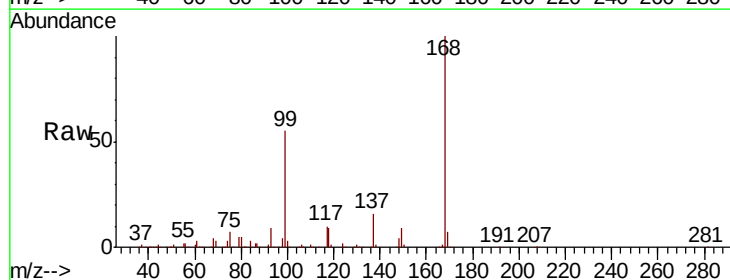
Instrument :
MSVOA_X
ClientSampleId :
PL-01-050820

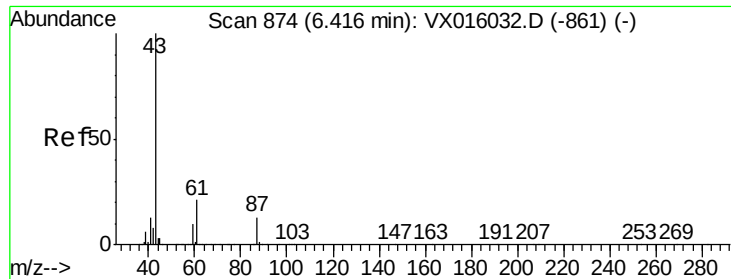
Tot Ion: 43 Resp: 12514
Ion Ratio Lower Upper
43 100
61 0.6 11.7 17.5#
70 0.0 9.3 13.9#



#38
Carbon Tetrachloride
Concen: 5.859 ug/l
RT: 5.64 min Scan# 746
Delta R.T. -0.12 min
Lab File: VX016159.D
Acq: 11 May 2020 19:06

Tgt Ion: 117 Resp: 28571
Ion Ratio Lower Upper
117 100
119 5.3 80.3 120.5#
121 0.0 25.7 38.5#





#43

Isopropyl Acetate

Concen: 8.398 ug/l

RT: 6.42 min Scan# 874

Delta R.T. -0.00 min

Lab File: VX016159.D

Acq: 11 May 2020 19:06

Instrument :

MSVOA_X

ClientSampleId :

PL-01-050820

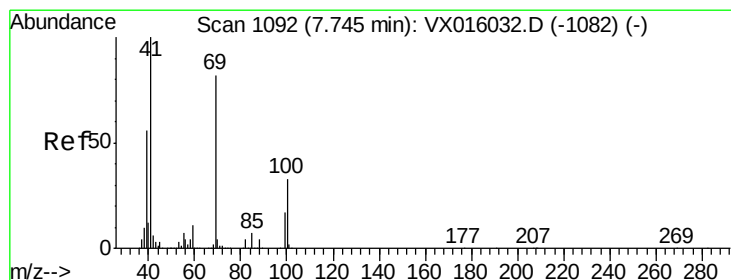
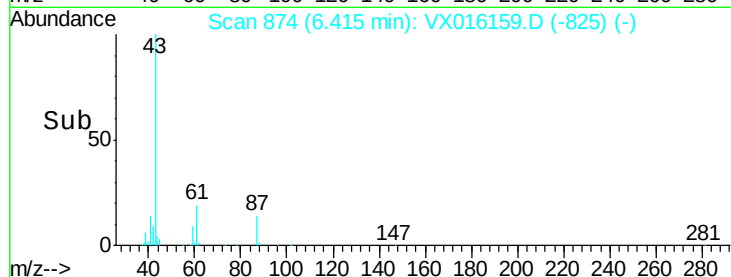
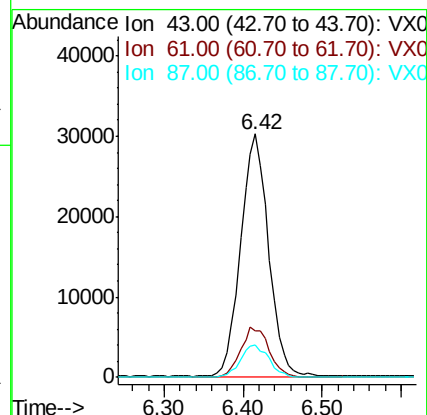
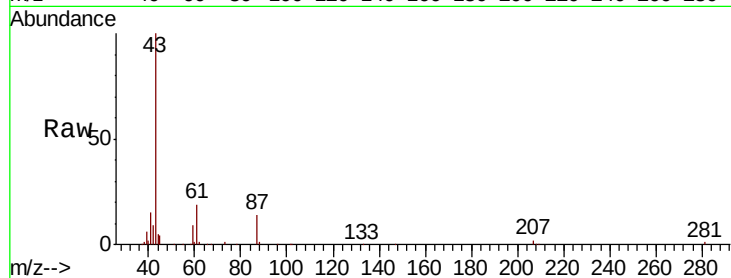
Tot Ion: 43 Resp: 74511

Ion Ratio Lower Upper

43 100

61 21.2 17.0 25.4

87 13.7 11.0 16.6



#48

Methyl methacrylate

Concen: 1.190 ug/l

RT: 7.65 min Scan# 1077

Delta R.T. -0.09 min

Lab File: VX016159.D

Acq: 11 May 2020 19:06

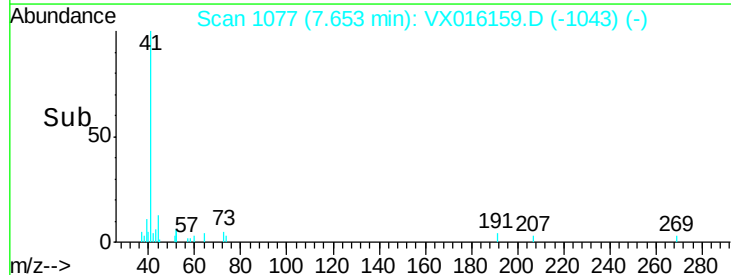
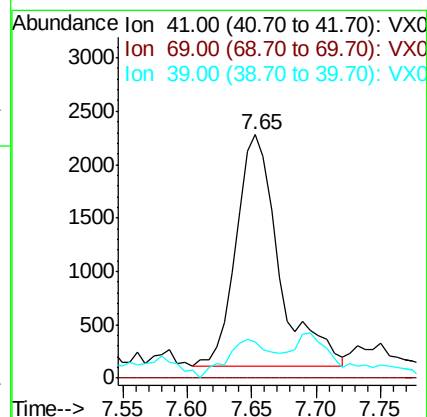
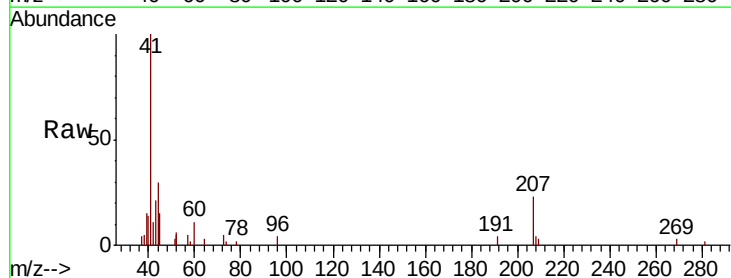
Tgt Ion: 41 Resp: 5001

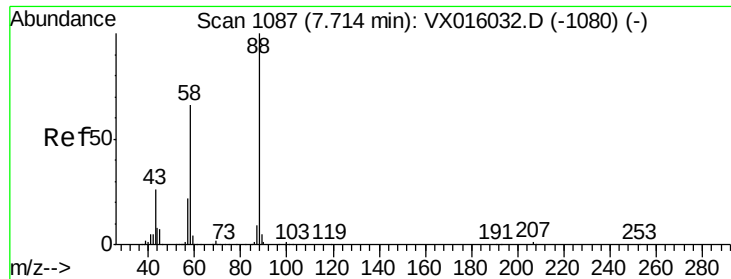
Ion Ratio Lower Upper

41 100

69 0.0 67.8 101.6#

39 0.0 44.6 67.0#





#49

1,4-Dioxane

Concen: 1.825 ug/l

RT: 7.85 min Scan# 1109

Delta R.T. 0.13 min

Lab File: VX016159.D

Acq: 11 May 2020 19:06

Instrument :

MSVOA_X

ClientSampleId :

PL-01-050820

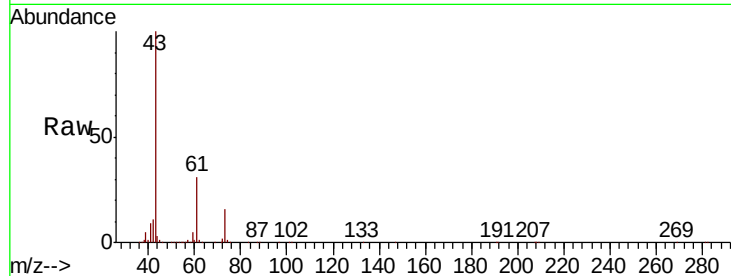
Tot Ion: 88 Resp: 184

Ion Ratio Lower Upper

88 100

43 607201.6 25.3 37.9#

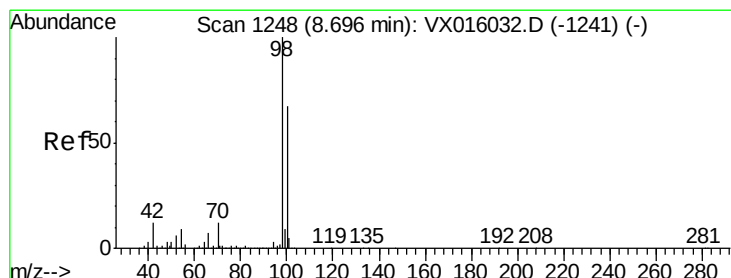
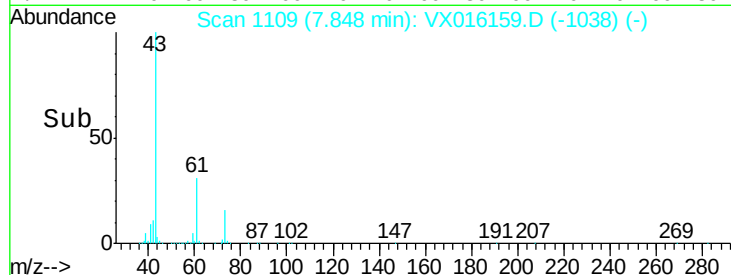
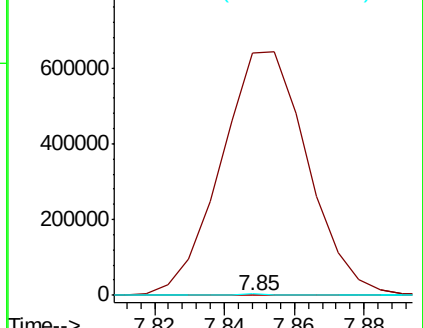
58 2664.1 55.9 83.9#



Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#50

Toluene-d8

Concen: 51.067 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. -0.00 min

Lab File: VX016159.D

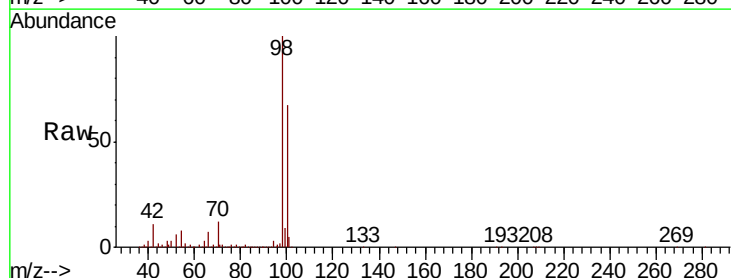
Acq: 11 May 2020 19:06

Tgt Ion: 98 Resp: 607581

Ion Ratio Lower Upper

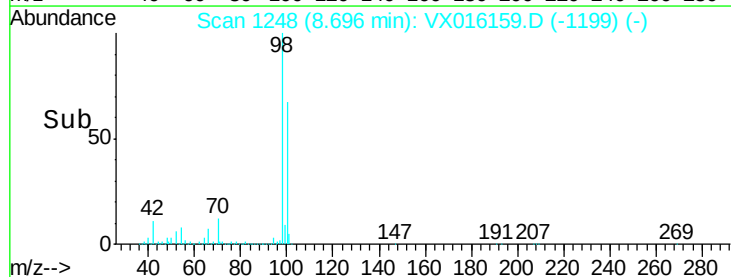
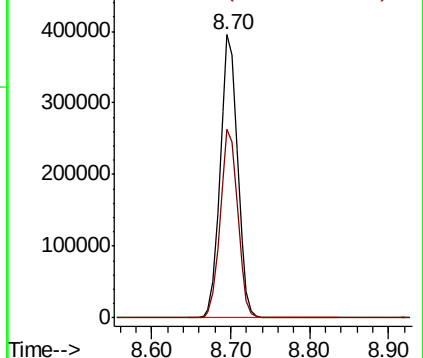
98 100

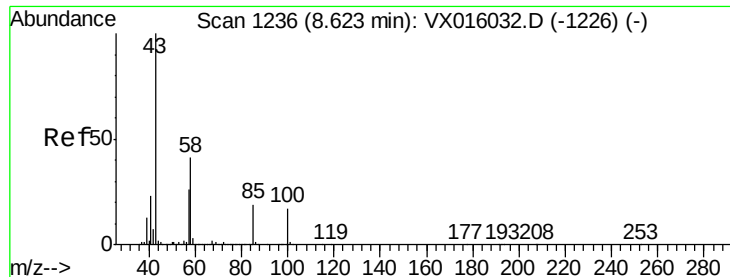
100 67.0 53.7 80.5



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): V

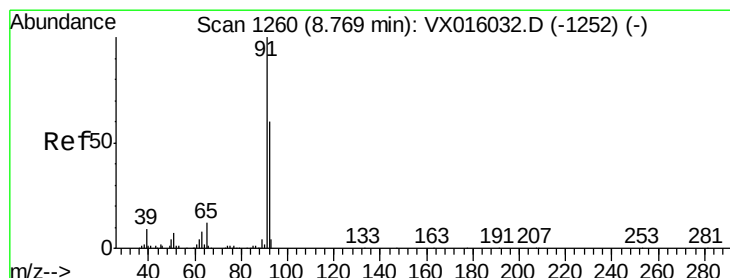
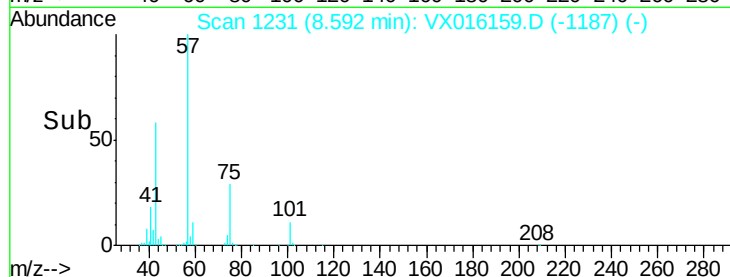
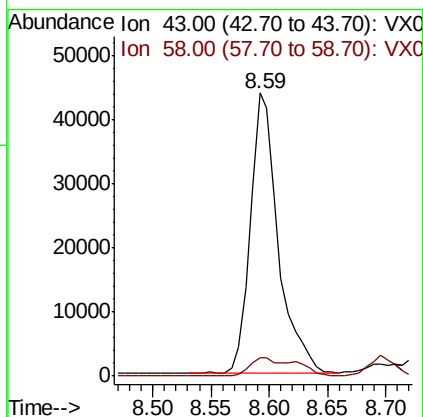
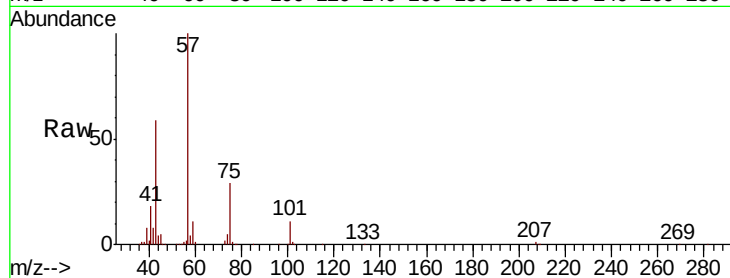




#51
 4-Methyl-2-Pentanone
 Concen: 13.360 ug/l
 RT: 8.59 min Scan# 1231
 Delta R.T. -0.03 min
 Lab File: VX016159.D
 Acq: 11 May 2020 19:06

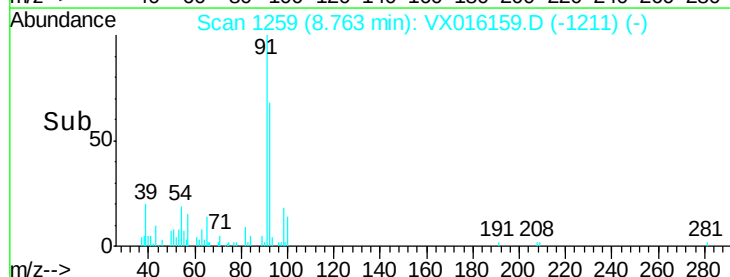
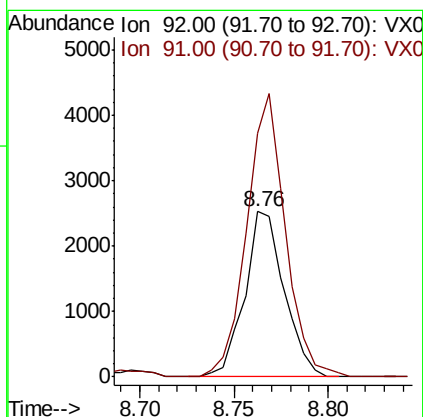
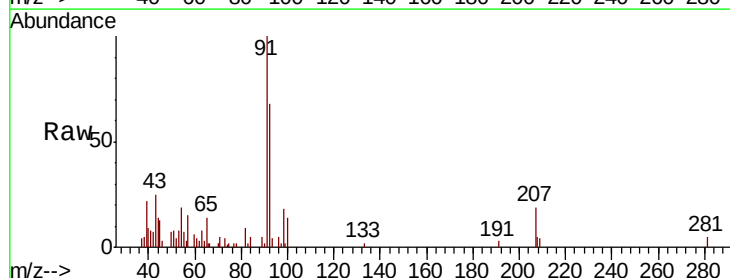
Instrument :
 MSVOA_X
 ClientSampleId :
 PL-01-050820

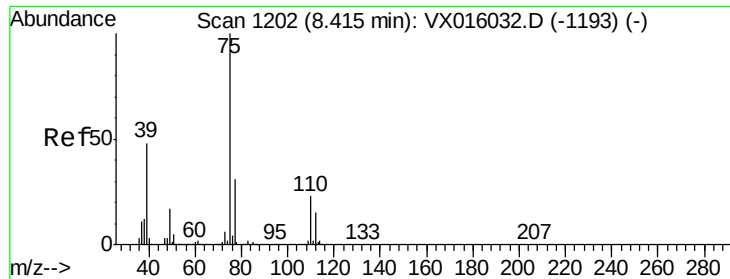
Tot Ion: 43 Resp: 72534
 Ion Ratio Lower Upper
 43 100
 58 6.8 33.0 49.4#



#52
 Toluene
 Concen: 0.420 ug/l
 RT: 8.76 min Scan# 1259
 Delta R.T. -0.01 min
 Lab File: VX016159.D
 Acq: 11 May 2020 19:06

Tgt Ion: 92 Resp: 3672
 Ion Ratio Lower Upper
 92 100
 91 167.3 134.5 201.7





#54

cis-1,3-Dichloropropene

Concen: 5.531 ug/l

RT: 8.60 min Scan# 1232

Delta R.T. 0.18 min

Lab File: VX016159.D

Acq: 11 May 2020 19:06

Instrument :

MSVOA_X

ClientSampleId :

PL-01-050820

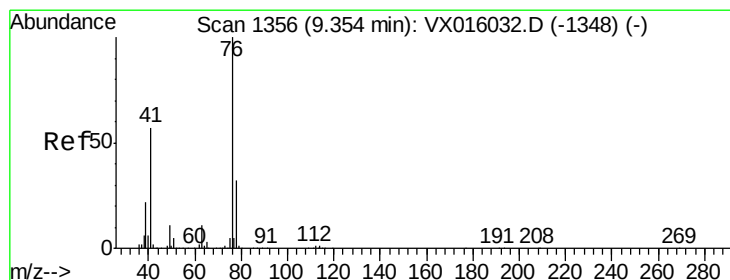
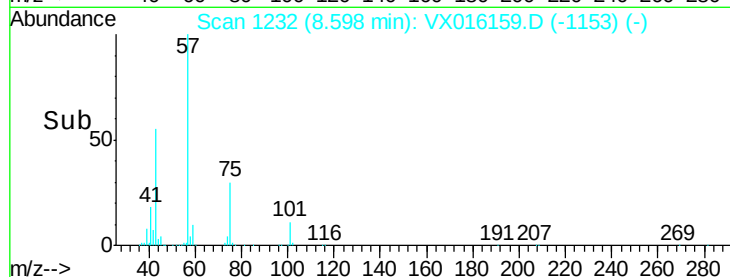
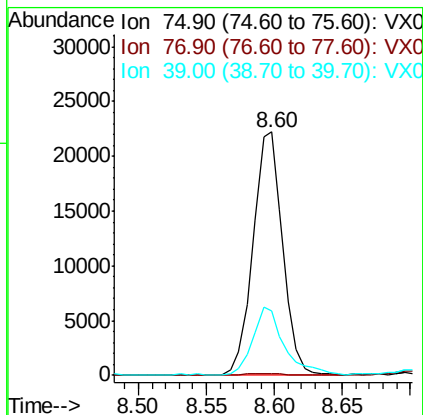
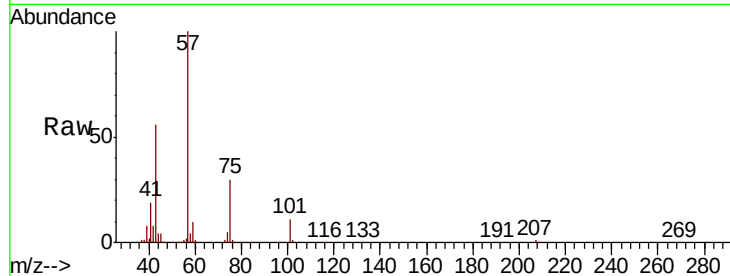
Tot Ion: 75 Resp: 33867

Ion Ratio Lower Upper

75 100

77 0.7 24.7 37.1#

39 26.0 38.7 58.1#



#57

1,3-Dichloropropene

Concen: 0.853 ug/l

RT: 9.52 min Scan# 1384

Delta R.T. 0.17 min

Lab File: VX016159.D

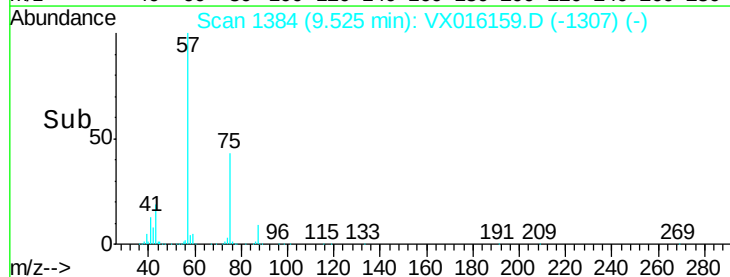
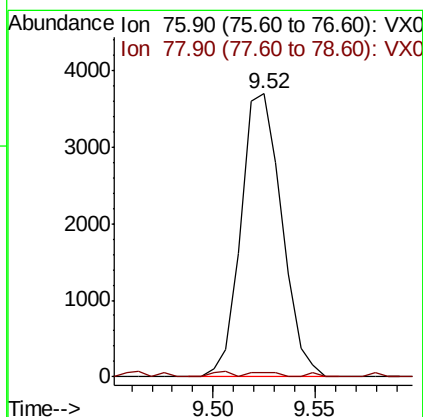
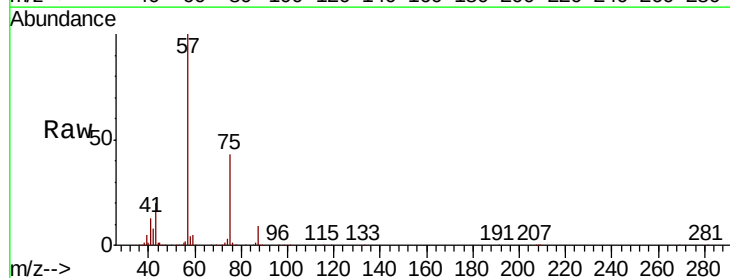
Acq: 11 May 2020 19:06

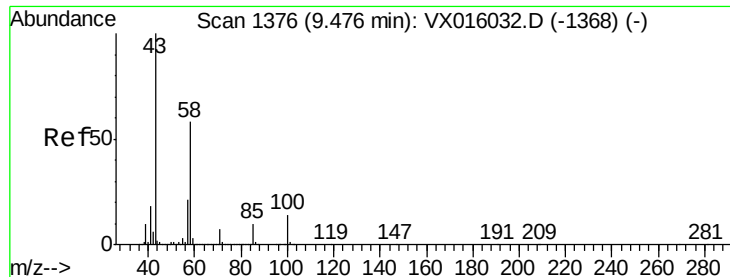
Tgt Ion: 76 Resp: 5124

Ion Ratio Lower Upper

76 100

78 1.2 25.9 38.9#

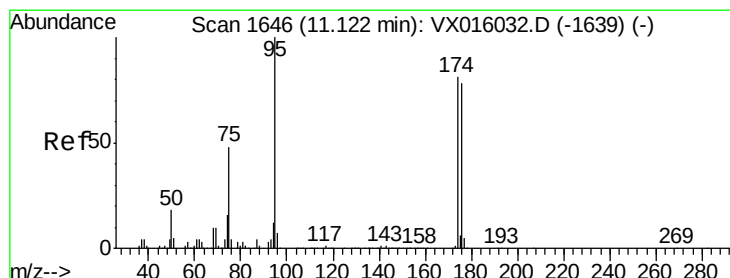
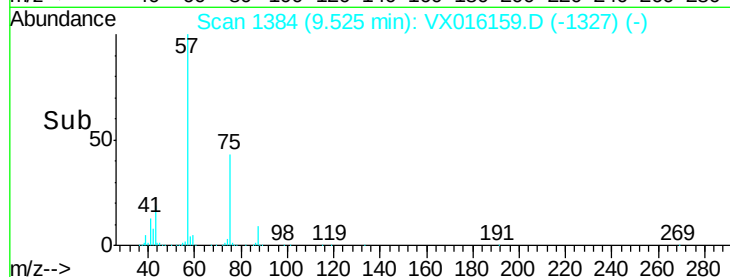
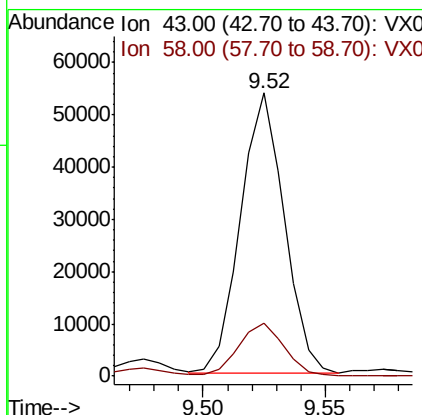
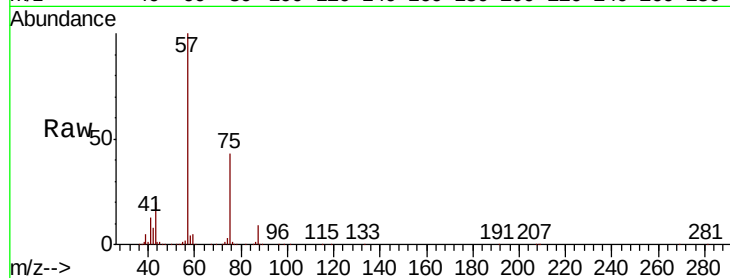




#59
2-Hexanone
Concen: 15.539 ug/l
RT: 9.52 min Scan# 1384
Delta R.T. 0.05 min
Lab File: VX016159.D
Acq: 11 May 2020 19:06

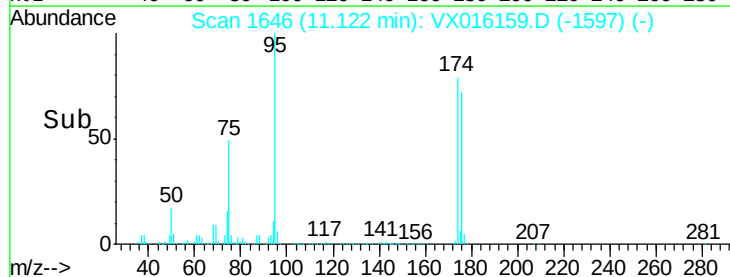
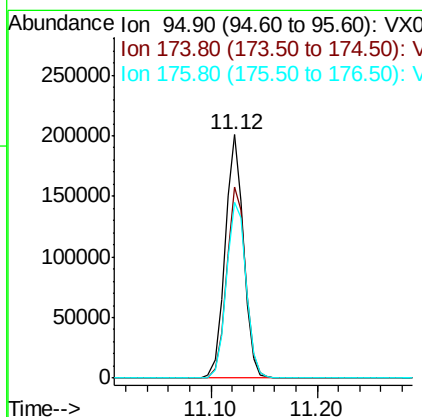
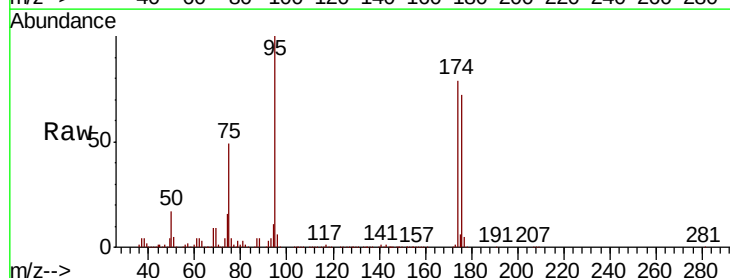
Instrument :
MSVOA_X
ClientSampleId :
PL-01-050820

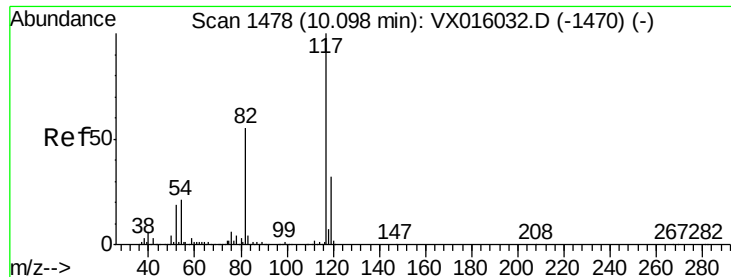
Tot Ion: 43 Resp: 66256
Ion Ratio Lower Upper
43 100
58 20.2 28.6 85.9#



#62
4-Bromofluorobenzene
Concen: 53.521 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. -0.00 min
Lab File: VX016159.D
Acq: 11 May 2020 19:06

Tgt Ion: 95 Resp: 242203
Ion Ratio Lower Upper
95 100
174 81.3 0.0 159.4
176 77.7 0.0 157.6

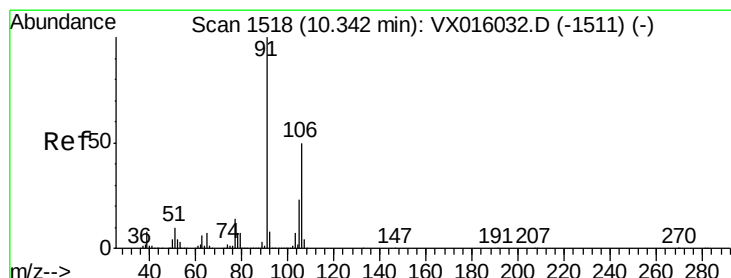
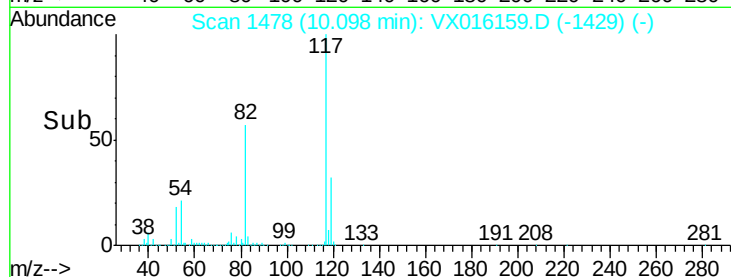
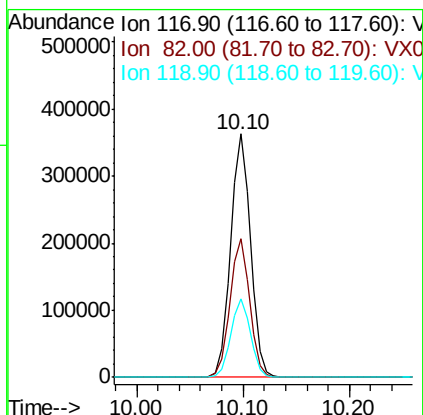
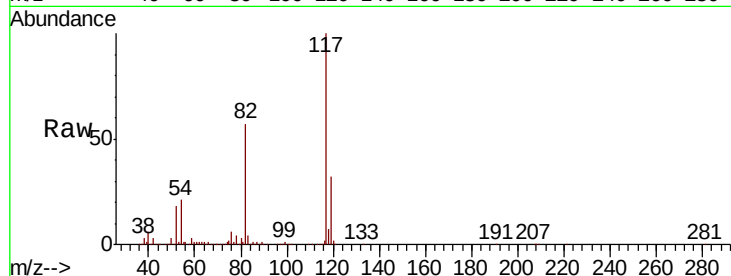




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. -0.00 min
Lab File: VX016159.D
Acq: 11 May 2020 19:06

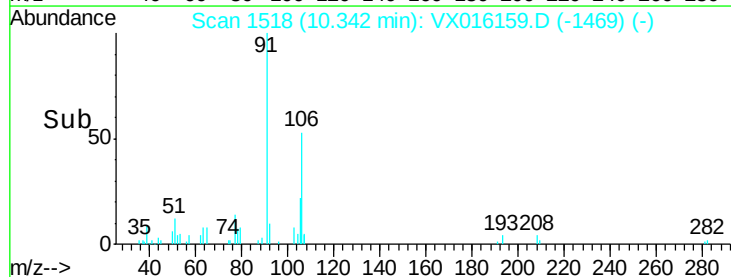
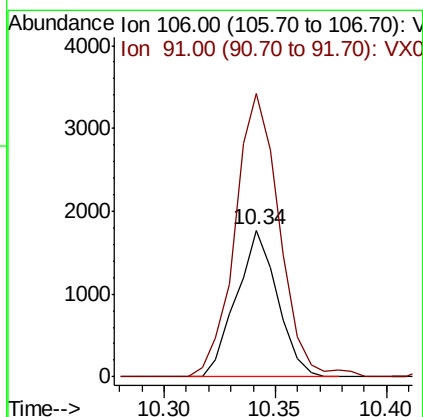
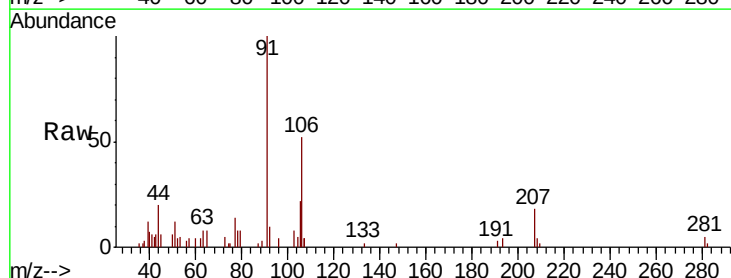
Instrument :
MSVOA_X
ClientSampleId :
PL-01-050820

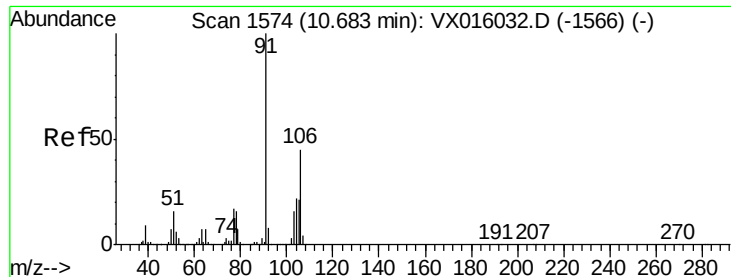
Tot Ion	Ratio	Lower	Upper
117	100		
82	56.7	44.4	66.6
119	32.4	25.5	38.3



#68
m/p-Xylenes
Concen: 0.339 ug/l
RT: 10.34 min Scan# 1518
Delta R.T. -0.00 min
Lab File: VX016159.D
Acq: 11 May 2020 19:06

Tgt Ion	Ratio	Lower	Upper
106	100		
91	209.2	161.7	242.5

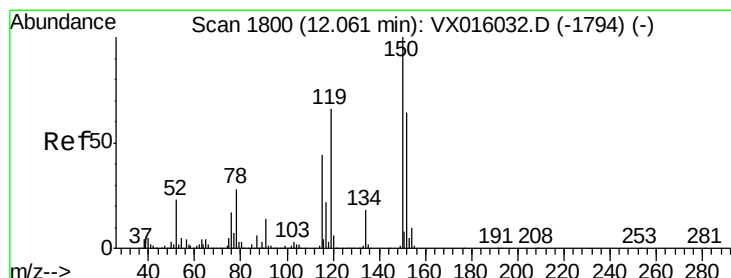
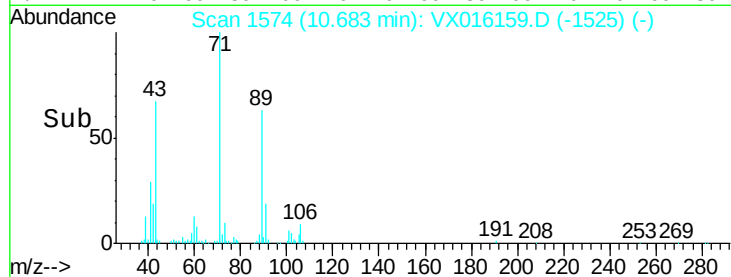
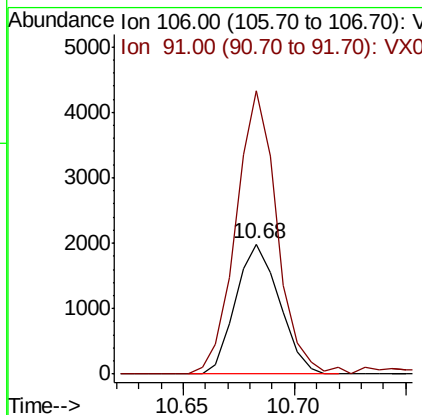
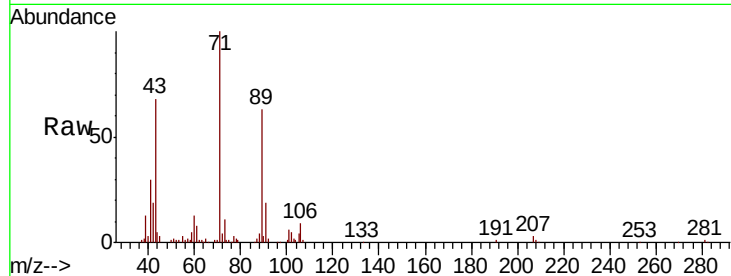




#69
o-Xylene
Concen: 0.422 ug/l
RT: 10.68 min Scan# 1574
Delta R.T. -0.00 min
Lab File: VX016159.D
Acq: 11 May 2020 19:06

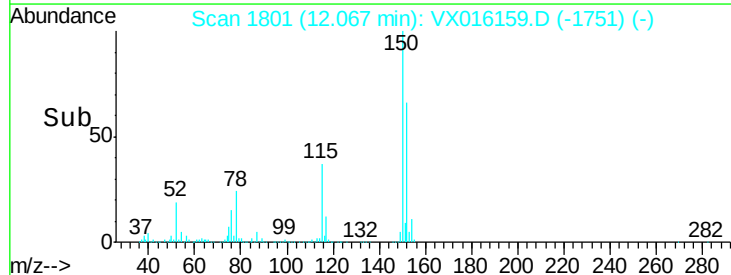
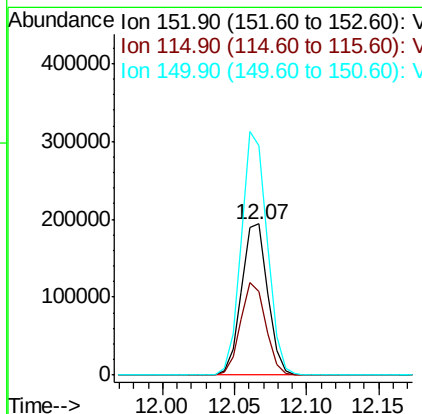
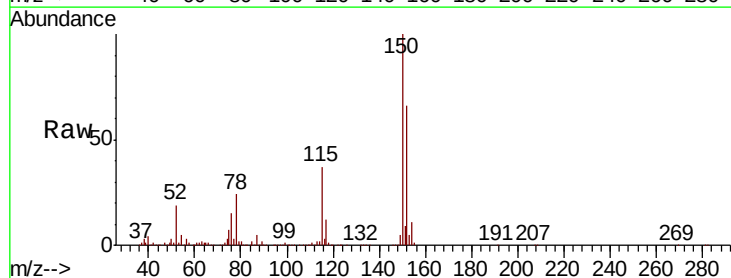
Instrument :
MSVOA_X
ClientSampleId :
PL-01-050820

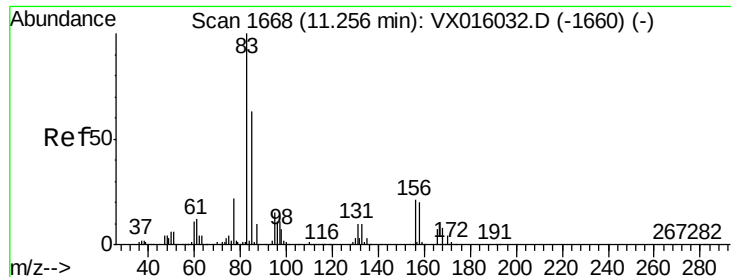
Tot Ion:106 Resp: 2715
Ion Ratio Lower Upper
106 100
91 205.0 107.5 322.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1801
Delta R.T. 0.01 min
Lab File: VX016159.D
Acq: 11 May 2020 19:06

Tgt Ion:152 Resp: 246249
Ion Ratio Lower Upper
152 100
115 58.9 41.3 124.1
150 158.6 0.0 352.2





#75

1,1,2,2-Tetrachloroethane

Concen: 2.078 ug/l

RT: 11.31 min Scan# 1677

Delta R.T. 0.05 min

Lab File: VX016159.D

Acq: 11 May 2020 19:06

Instrument :

MSVOA_X

ClientSampleId :

PL-01-050820

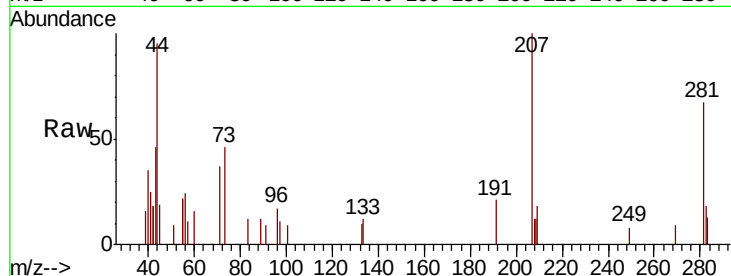
Tot Ion: 83 Resp: 98

Ion Ratio Lower Upper

83 100

131 0.0 5.1 15.4#

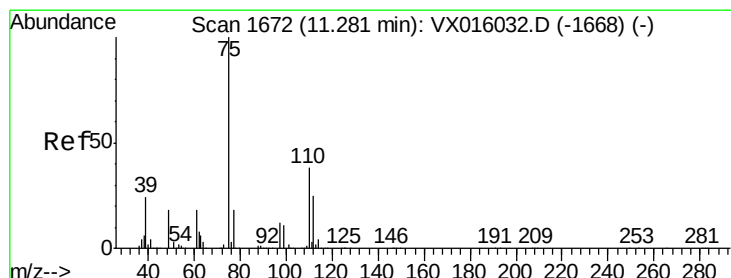
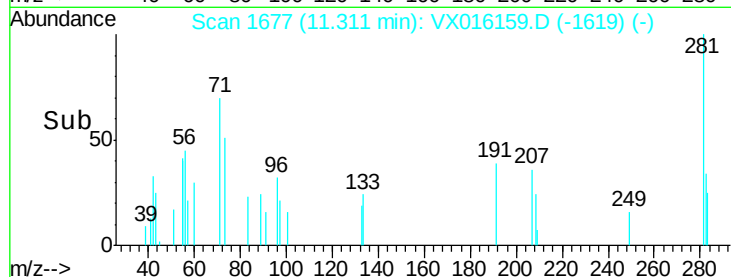
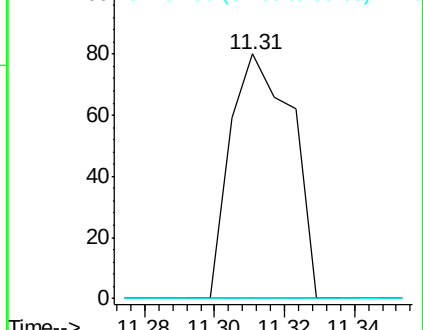
85 0.0 32.0 96.0#



Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): VX0



#76

1,2,3-Trichloropropane

Concen: 21.401 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX016159.D

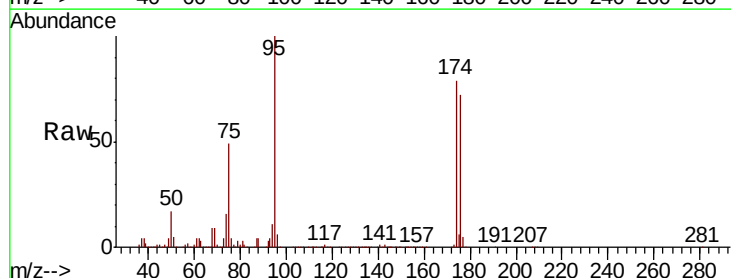
Acq: 11 May 2020 19:06

Tgt Ion: 75 Resp: 119590

Ion Ratio Lower Upper

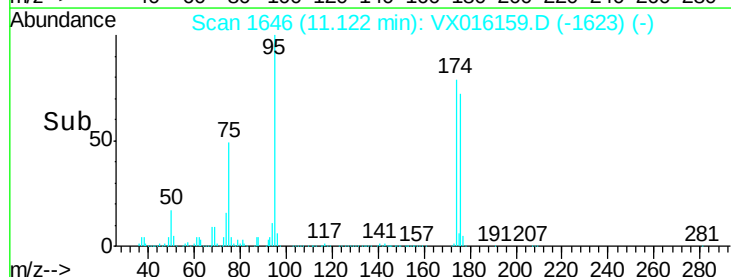
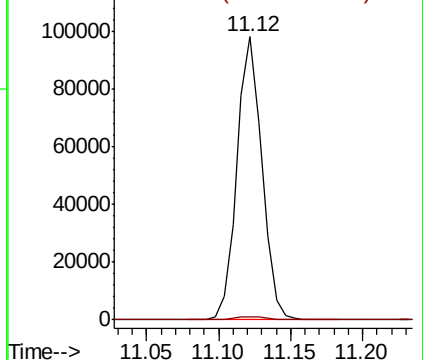
75 100

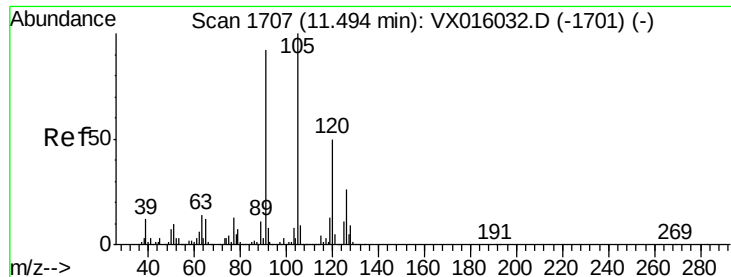
77 1.4 21.2 63.6#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

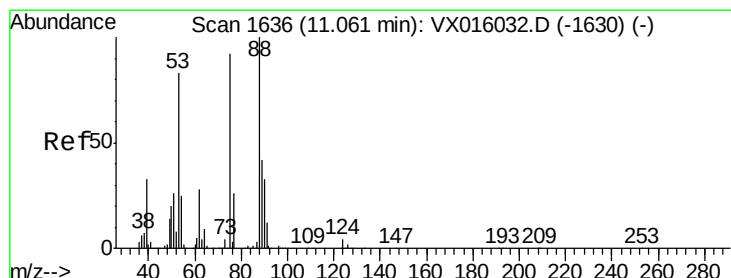
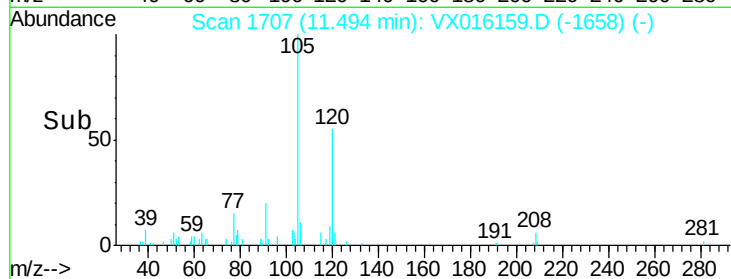
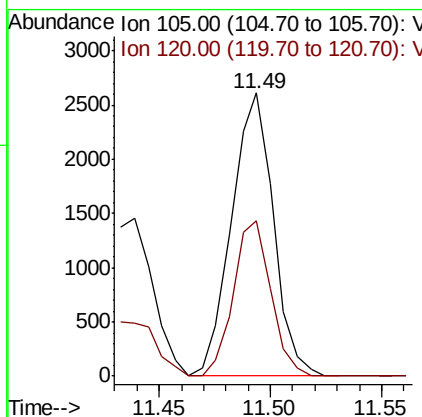
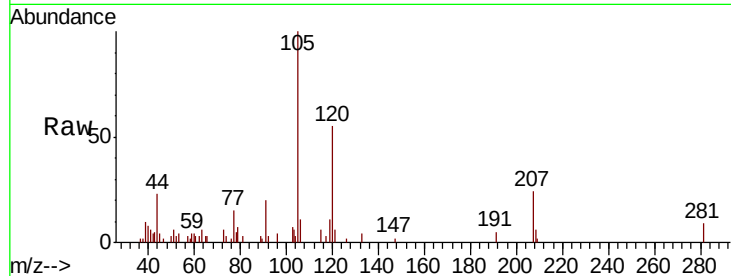




#80
 1,3,5-Trimethylbenzene
 Concen: 0.225 ug/l
 RT: 11.49 min Scan# 1707
 Delta R.T. -0.00 min
 Lab File: VX016159.D
 Acq: 11 May 2020 19:06

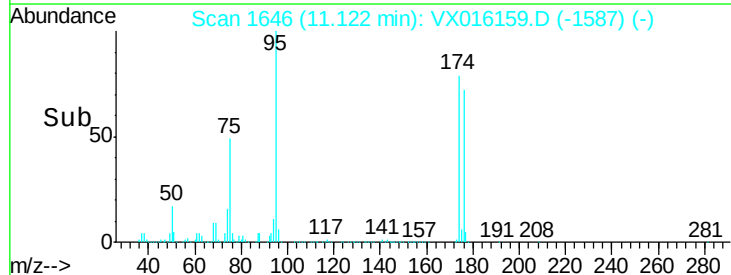
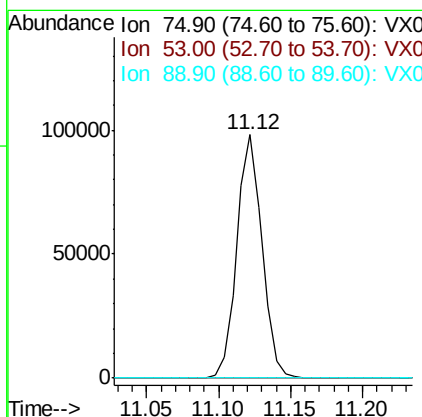
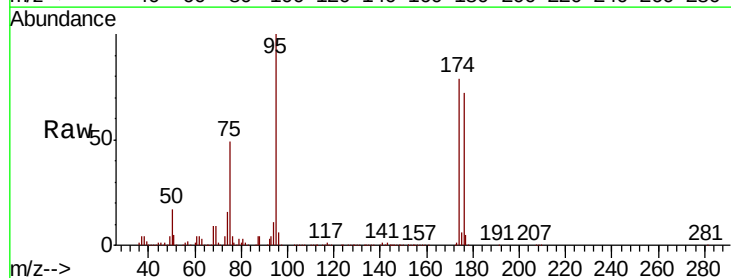
Instrument :
 MSVOA_X
 ClientSampleId :
 PL-01-050820

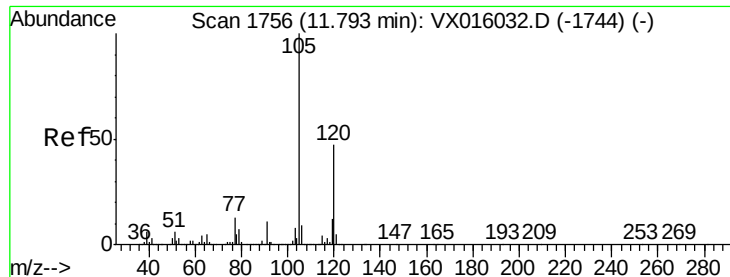
Tot Ion: 105 Resp: 3406
 Ion Ratio Lower Upper
 105 100
 120 49.2 24.6 74.0



#81
 trans-1,4-Dichloro-2-butene
 Concen: 51.001 ug/l
 RT: 11.12 min Scan# 1646
 Delta R.T. 0.06 min
 Lab File: VX016159.D
 Acq: 11 May 2020 19:06

Tgt Ion: 75 Resp: 119590
 Ion Ratio Lower Upper
 75 100
 53 0.0 73.1 109.7#
 89 0.0 36.7 55.1#





#84

1,2,4-Trimethylbenzene

Concen: 0.458 ug/l

RT: 11.79 min Scan# 1756

Delta R.T. -0.00 min

Lab File: VX016159.D

Acq: 11 May 2020 19:06

Instrument :

MSVOA_X

ClientSampleId :

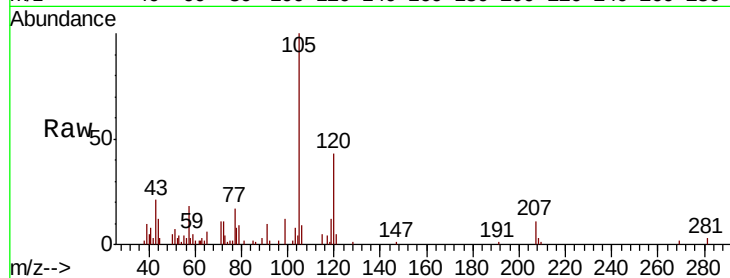
PL-01-050820

Tot Ion:105 Resp: 6995

Ion Ratio Lower Upper

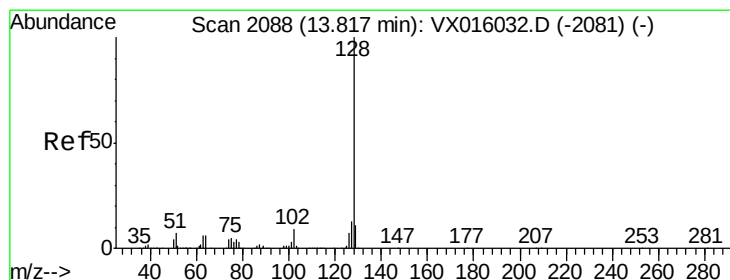
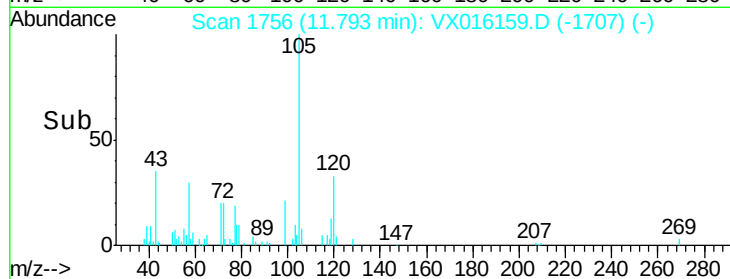
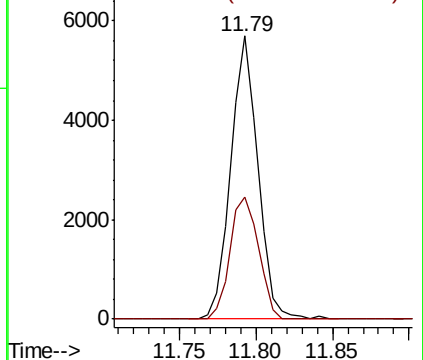
105 100

120 45.2 23.0 69.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#95

Naphthalene

Concen: 6.808 ug/l

RT: 13.82 min Scan# 2088

Delta R.T. -0.00 min

Lab File: VX016159.D

Acq: 11 May 2020 19:06

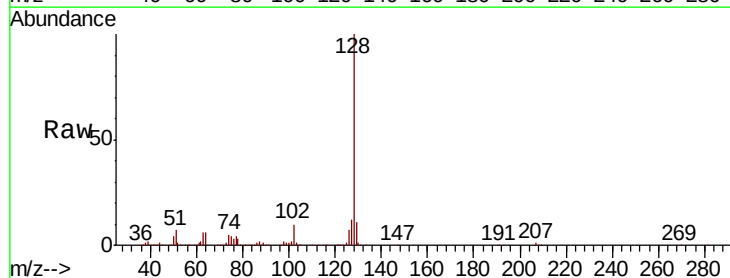
Tgt Ion:128 Resp: 130447

Ion Ratio Lower Upper

128 100

127 12.8 10.2 15.4

129 11.0 8.7 13.1



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

