

Data File : VX017285.D
Acq On : 09 Jul 2020 02:49
Operator : JC/SP
Sample : PB130015TB
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 44 Sample Multiplier: 1Instrument :
MSVOA_X
ClientSampleId :
PB130015TBQuant Time: Jul 09 05:10:34 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 29 17:10:38 2020
Response via : Initial Calibration

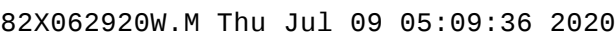
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	250095	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	422645	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	455225	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	232524	50.00	ug/l	0.00

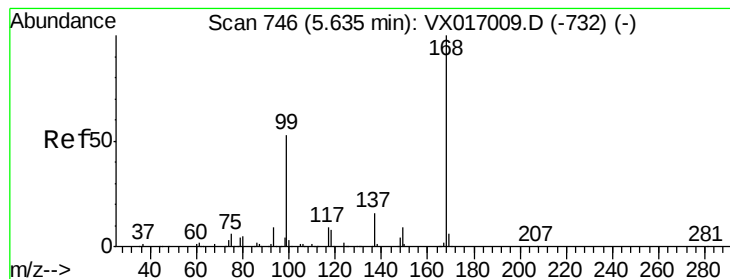
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	164913	53.49	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.98%	
35) Dibromofluoromethane	5.46	113	140436	52.53	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.06%	
50) Toluene-d8	8.70	98	519080	52.51	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.02%	
62) 4-Bromofluorobenzene	11.12	95	217033	56.16	ug/l	0.00
Spiked Amount	50.000		Recovery	=	112.32%	

Target Compounds					Qvalue	
8) Diethyl Ether	2.17	74	659	0.849	ug/l	97
11) Tert butyl alcohol	3.01	59	656	1.115	ug/l #	78
13) Acrolein	2.26	56	479	1.362	ug/l #	75
15) Acrylonitrile	3.13	53	385	0.272	ug/l #	65
16) Acetone	2.42	43	15444	13.390	ug/l	95
18) Methyl Acetate	2.75	43	2835	0.942	ug/l #	89
20) Methylene Chloride	2.84	84	16057	5.372	ug/l	97
25) 2-Butanone	4.65	43	3682	1.916	ug/l	98
29) Tetrahydrofuran	5.10	42	446	0.351	ug/l #	1
31) Cyclohexane	5.63	56	5034	1.209	ug/l #	1
36) 1,1-Dichloropropene	5.63	75	18247	4.568	ug/l #	51
38) Carbon Tetrachloride	5.64	117	23969	5.448	ug/l #	18
43) Isopropyl Acetate	6.42	43	69847	10.371	ug/l	98
44) Trichloroethene	7.20	130	394	Below Cal		58
48) Methyl methacrylate	7.85	41	121141	37.861	ug/l #	44
49) 1,4-Dioxane	7.85	88	343	4.732	ug/l #	1
51) 4-Methyl-2-Pentanone	8.59	43	66608	16.592	ug/l #	47
54) cis-1,3-Dichloropropene	8.59	75	29499	5.881	ug/l #	64
56) Ethyl methacrylate	9.29	69	1775	0.417	ug/l #	1
57) 1,3-Dichloropropane	9.52	76	5619	1.109	ug/l #	42
59) 2-Hexanone	9.52	43	74587	25.439	ug/l #	51
76) 1,2,3-Trichloropropane	11.12	75	111691	24.427	ug/l #	37
80) 1,3,5-Trimethylbenzene	11.49	105	3355	0.266	ug/l	96
81) trans-1,4-Dichloro-2-buten	11.12	75	111691	63.257	ug/l #	13
88) 1,4-Dichlorobenzene	12.01	146	905	Below Cal		96
94) Hexachlorobutadiene	13.76	225	361	1.037	ug/l	74

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

Quant Time: Jul 09 05:10:34 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 29 17:10:38 2020
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.64 min Scan# 746

Delta R.T. -0.00 min

Lab File: VX017285.D

Acq: 09 Jul 2020 02:49

Instrument :

MSVOA_X

ClientSampleId :

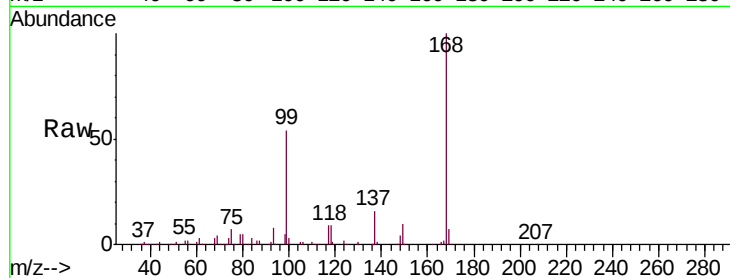
PB130015TB

Tgt Ion:168 Resp: 250095

Ion Ratio Lower Upper

168 100

99 54.2 42.6 64.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.64

80000

60000

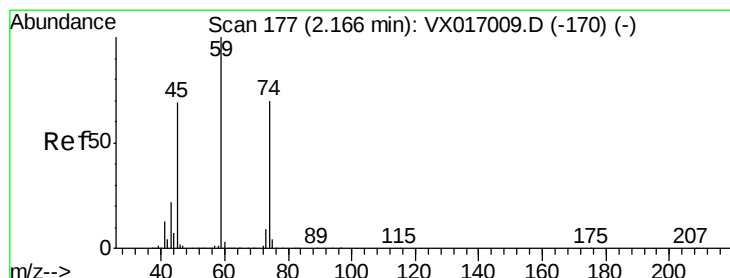
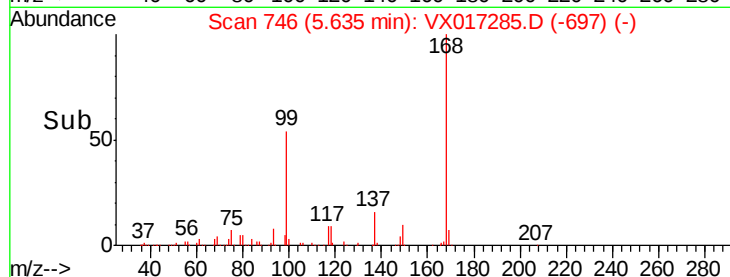
40000

20000

0

Time-->

5.50 5.60 5.70



#8

Diethyl Ether

Concen: 0.849 ug/l

RT: 2.17 min Scan# 177

Delta R.T. 0.00 min

Lab File: VX017285.D

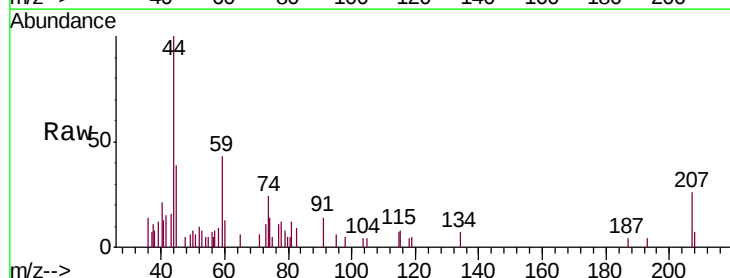
Acq: 09 Jul 2020 02:49

Tgt Ion: 74 Resp: 659

Ion Ratio Lower Upper

74 100

45 96.2 49.8 149.3



Abundance Ion 74.00 (73.70 to 74.70): VX0

Ion 45.00 (44.70 to 45.70): VX0

2.17

500

400

300

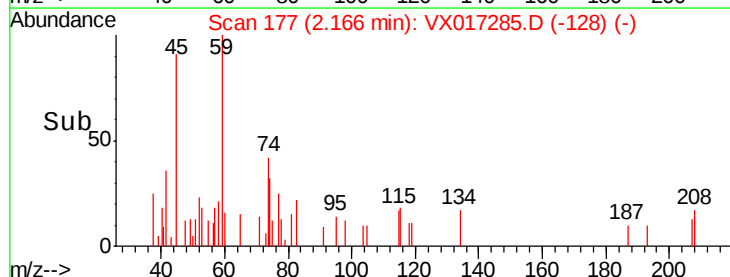
200

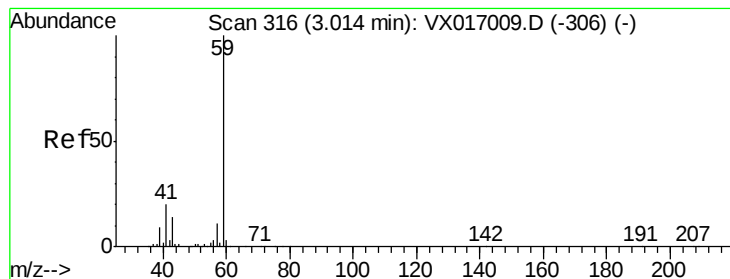
100

0

Time-->

2.14 2.16 2.18 2.20





#11

Tert butyl alcohol

Concen: 1.115 ug/l

RT: 3.01 min Scan# 316

Delta R.T. -0.00 min

Lab File: VX017285.D

Acq: 09 Jul 2020 02:49

Instrument :

MSVOA_X

ClientSampleId :

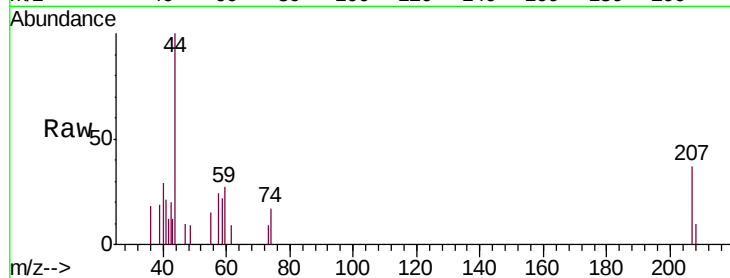
PB130015TB

Tgt Ion: 59 Resp: 656

Ion Ratio Lower Upper

59 100

57 18.4 8.2 12.2#



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0

3.01

250

200

150

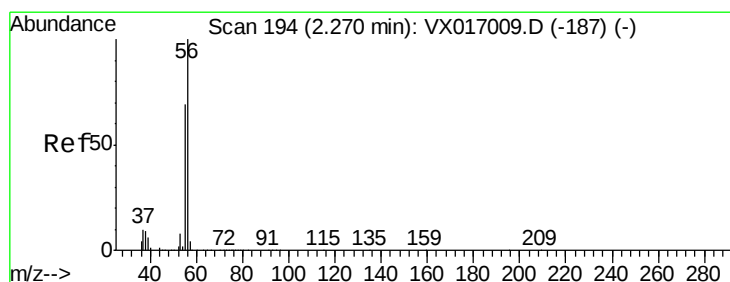
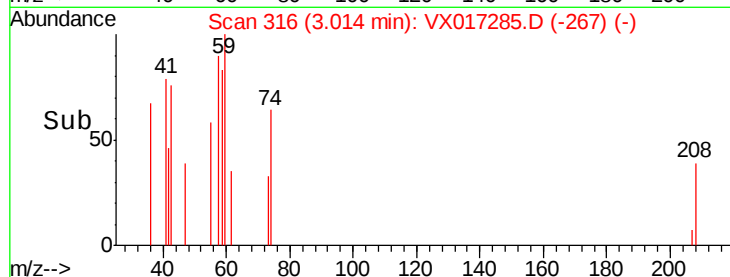
100

50

0

2.95 3.00 3.05

Time-->



#13

Acrolein

Concen: 1.362 ug/l

RT: 2.26 min Scan# 193

Delta R.T. -0.01 min

Lab File: VX017285.D

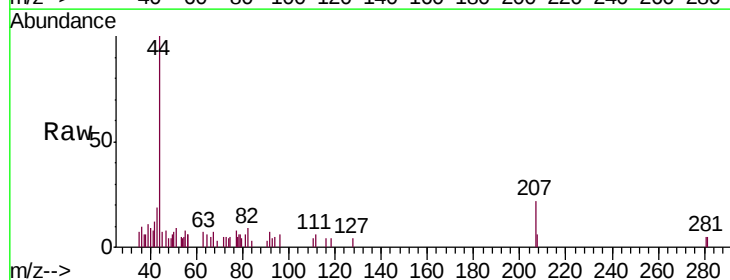
Acq: 09 Jul 2020 02:49

Tgt Ion: 56 Resp: 479

Ion Ratio Lower Upper

56 100

55 90.2 55.7 83.5#



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

2.26

300

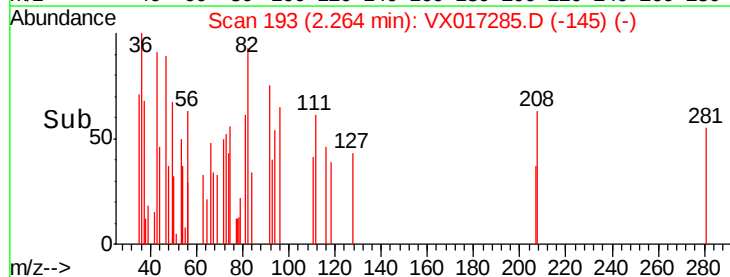
200

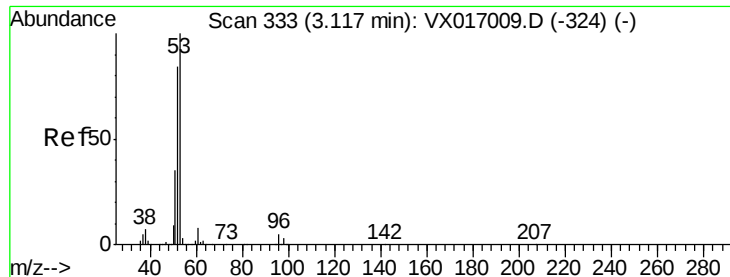
100

0

2.25 2.30

Time-->





#15

Acrylonitrile

Concen: 0.272 ug/l

RT: 3.13 min Scan# 335

Delta R.T. 0.01 min

Lab File: VX017285.D

Acq: 09 Jul 2020 02:49

Instrument :

MSVOA_X

ClientSampleId :

PB130015TB

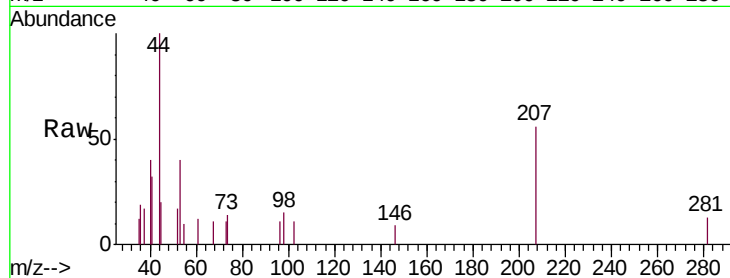
Tgt Ion: 53 Resp: 385

Ion Ratio Lower Upper

53 100

52 61.0 65.6 98.4#

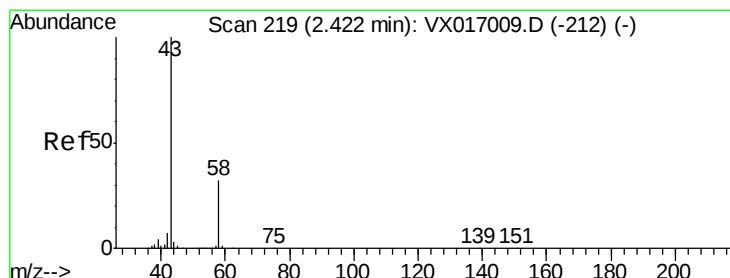
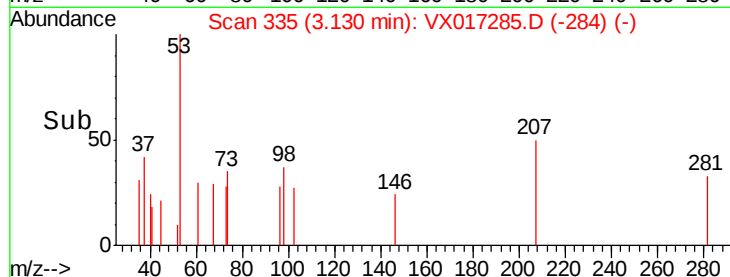
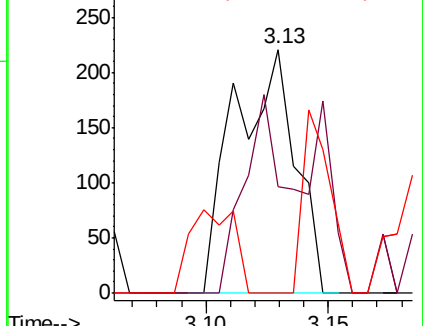
51 0.0 28.3 42.5#



Abundance Ion 53.00 (52.70 to 53.70): VX0

Ion 52.00 (51.70 to 52.70): VX0

Ion 51.00 (50.70 to 51.70): VX0



#16

Acetone

Concen: 13.390 ug/l

RT: 2.42 min Scan# 218

Delta R.T. -0.01 min

Lab File: VX017285.D

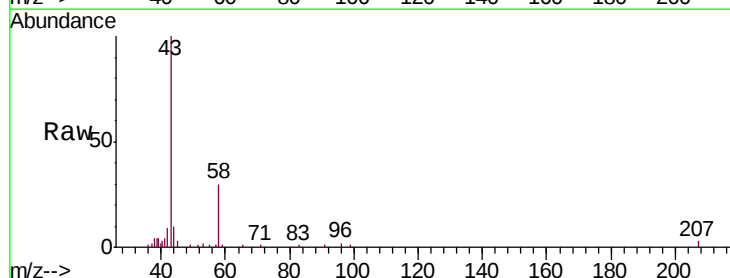
Acq: 09 Jul 2020 02:49

Tgt Ion: 43 Resp: 15444

Ion Ratio Lower Upper

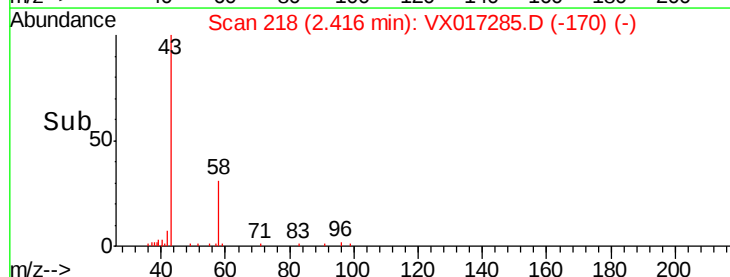
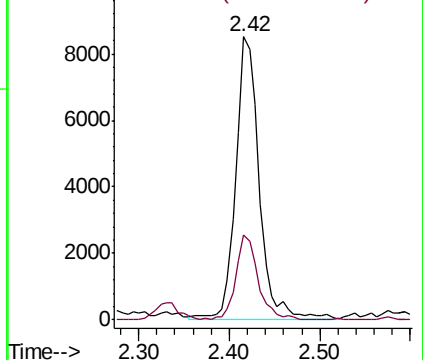
43 100

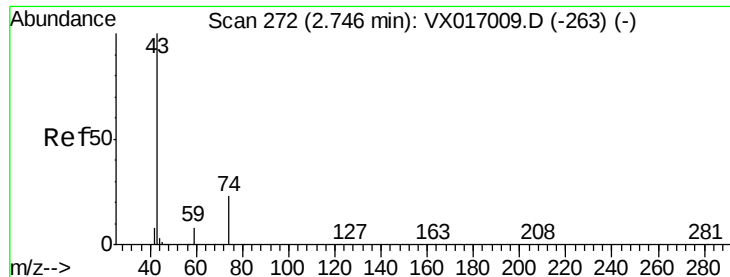
58 29.4 25.7 38.5



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

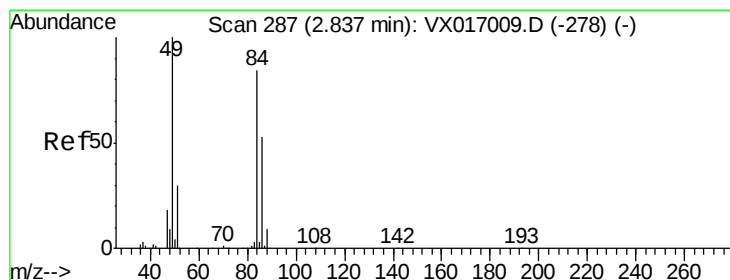
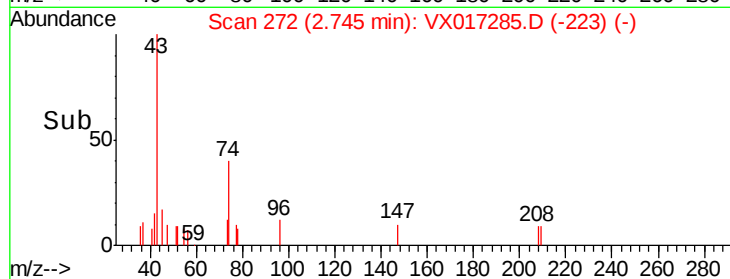
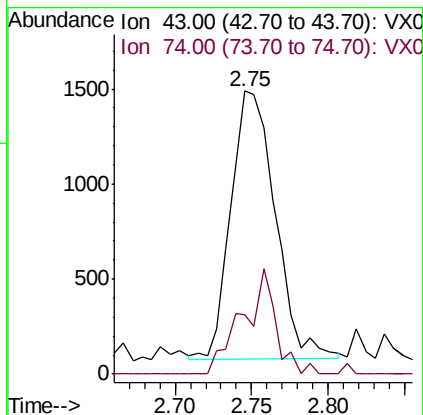
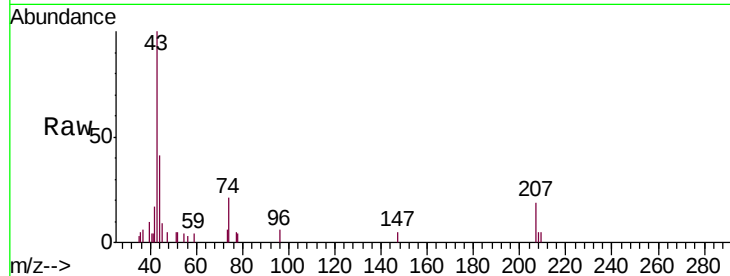




#18
Methyl Acetate
Concen: 0.942 ug/l
RT: 2.75 min Scan# 272
Delta R.T. -0.00 min
Lab File: VX017285.D
Acq: 09 Jul 2020 02:49

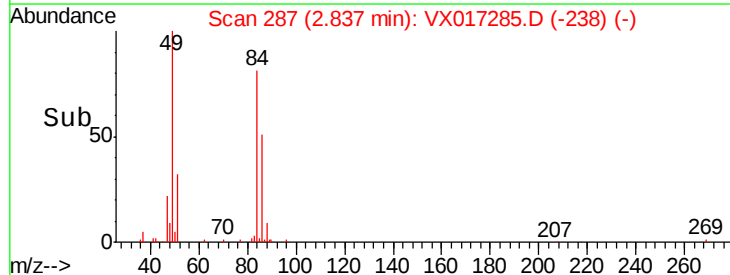
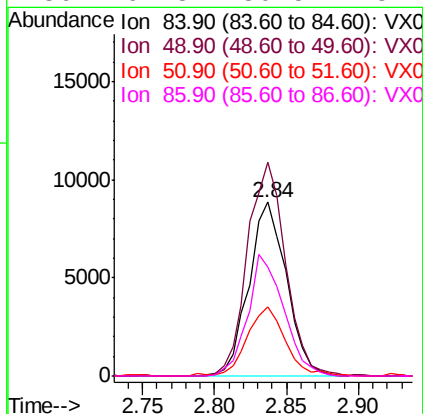
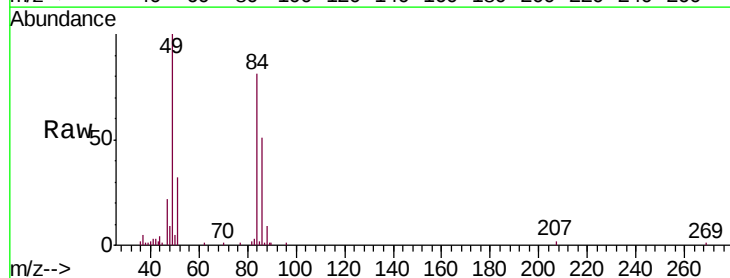
Instrument :
MSVOA_X
ClientSampleId :
PB130015TB

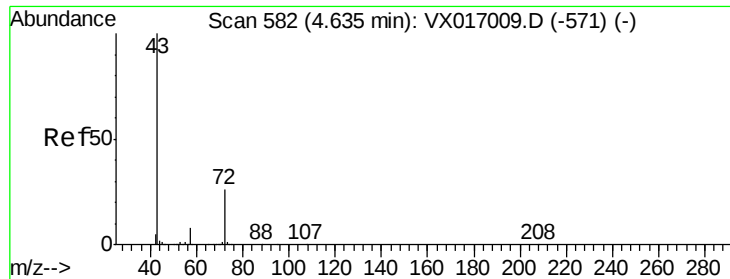
Tgt Ion: 43 Resp: 2835
Ion Ratio Lower Upper
43 100
74 29.7 19.3 28.9#



#20
Methylene Chloride
Concen: 5.372 ug/l
RT: 2.84 min Scan# 287
Delta R.T. 0.00 min
Lab File: VX017285.D
Acq: 09 Jul 2020 02:49

Tgt Ion: 84 Resp: 16057
Ion Ratio Lower Upper
84 100
49 123.0 94.7 142.1
51 39.5 28.6 42.8
86 62.8 50.5 75.7





#25

2-Butanone

Concen: 1.916 ug/l

RT: 4.65 min Scan# 584

Delta R.T. 0.01 min

Lab File: VX017285.D

Acq: 09 Jul 2020 02:49

Instrument :

MSVOA_X

ClientSampleId :

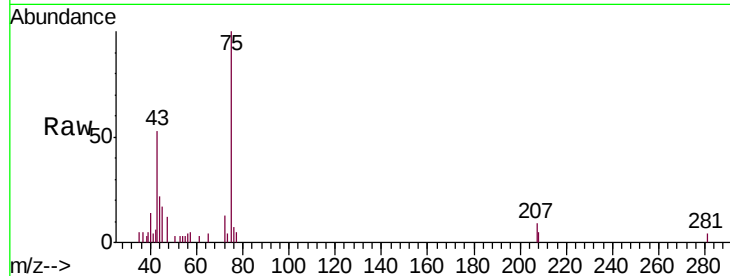
PB130015TB

Tgt Ion: 43 Resp: 3682

Ion Ratio Lower Upper

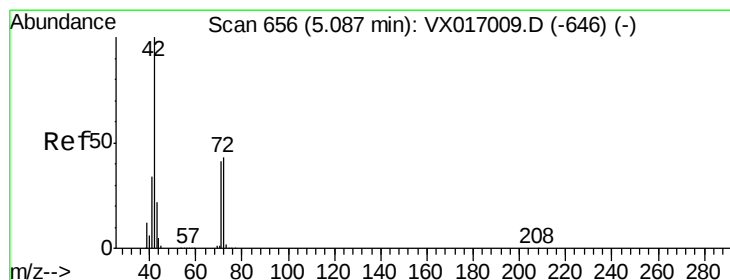
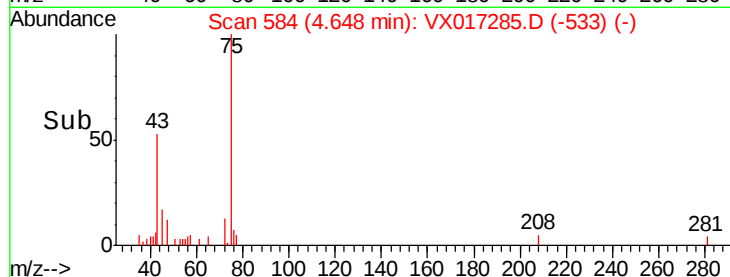
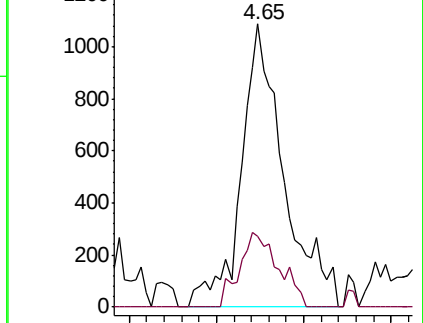
43 100

72 24.8 20.8 31.2



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0



#29

Tetrahydrofuran

Concen: 0.351 ug/l

RT: 5.10 min Scan# 658

Delta R.T. 0.01 min

Lab File: VX017285.D

Acq: 09 Jul 2020 02:49

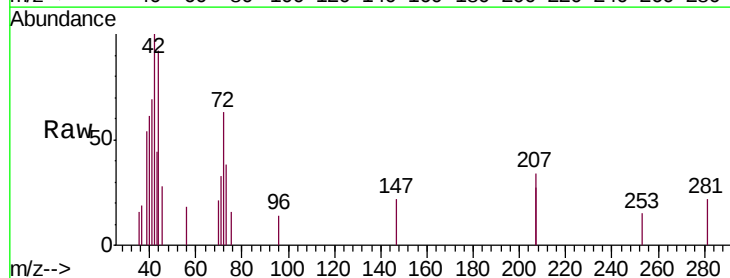
Tgt Ion: 42 Resp: 446

Ion Ratio Lower Upper

42 100

72 117.7 35.3 52.9#

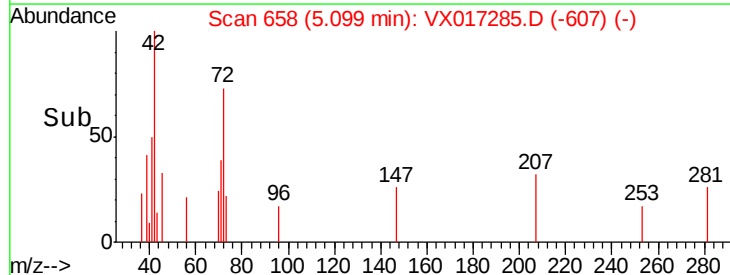
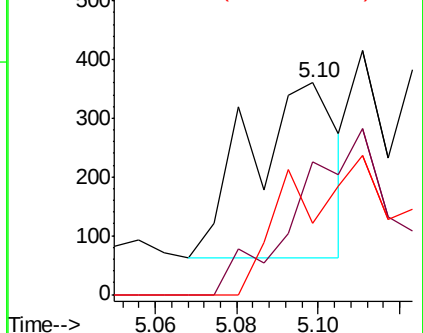
71 119.5 33.1 49.7#

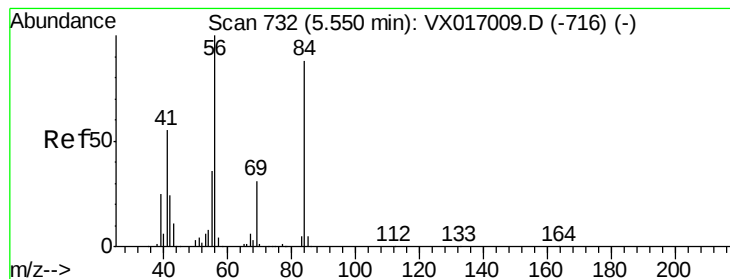


Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0





#31

Cyclohexane

Concen: 1.209 ug/l

RT: 5.63 min Scan# 745

Delta R.T. 0.08 min

Lab File: VX017285.D

Acq: 09 Jul 2020 02:49

Instrument :

MSVOA_X

ClientSampleId :

PB130015TB

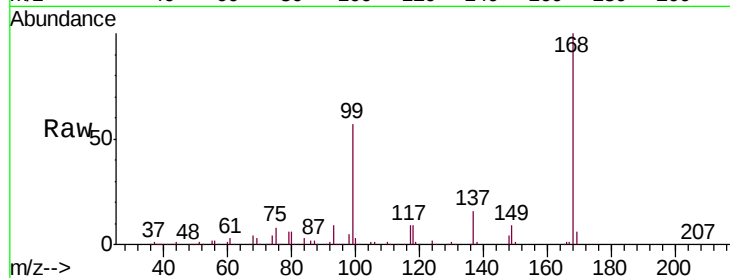
Tgt Ion: 56 Resp: 5034

Ion Ratio Lower Upper

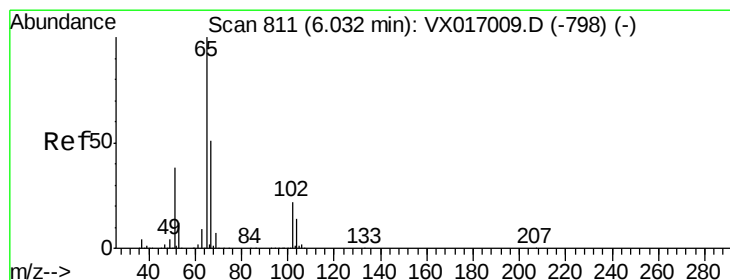
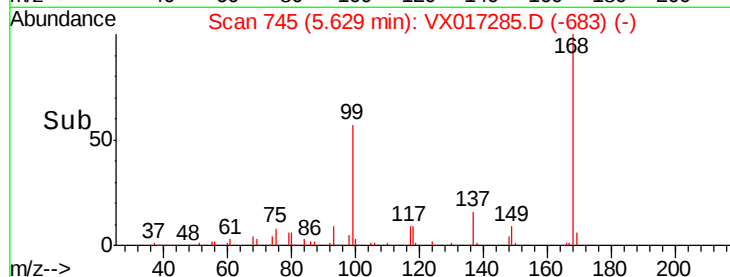
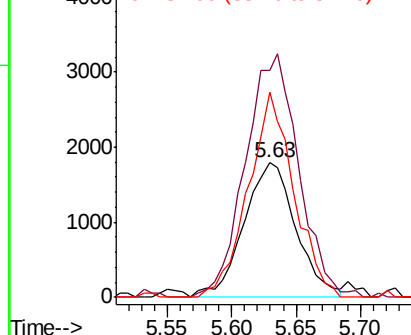
56 100

69 168.8 25.0 37.4#

84 152.7 69.1 103.7#



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: 53.488 ug/l

RT: 6.03 min Scan# 811

Delta R.T. -0.00 min

Lab File: VX017285.D

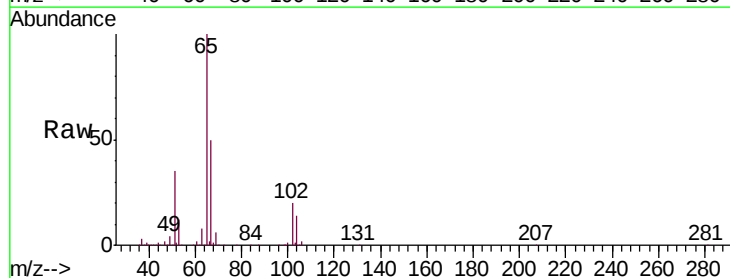
Acq: 09 Jul 2020 02:49

Tgt Ion: 65 Resp: 164913

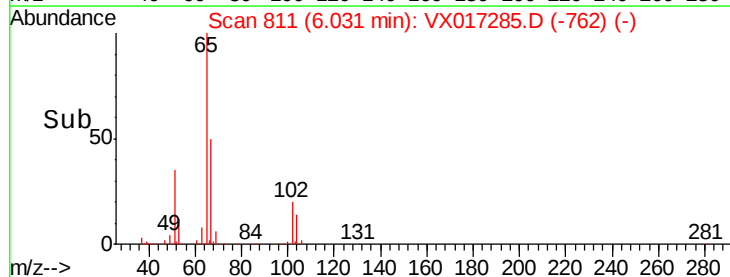
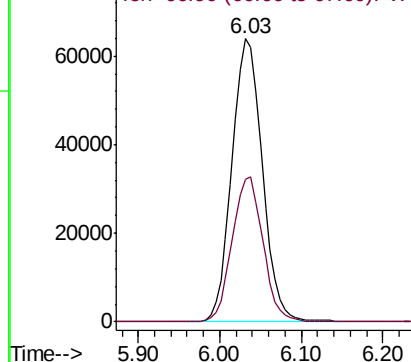
Ion Ratio Lower Upper

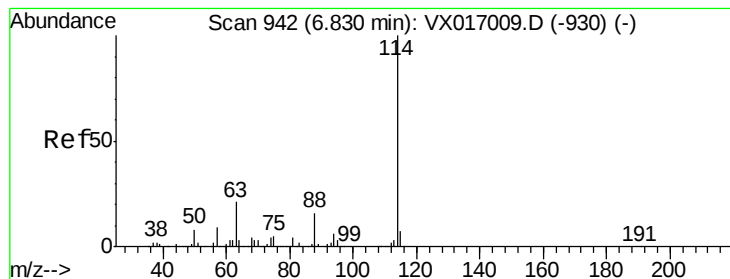
65 100

67 51.8 0.0 103.8



Abundance Ion 64.90 (64.60 to 65.60): VX0
Ion 66.90 (66.60 to 67.60): VX0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.84 min Scan# 943

Delta R.T. 0.01 min

Lab File: VX017285.D

Acq: 09 Jul 2020 02:49

Instrument :

MSVOA_X

ClientSampleId :

PB130015TB

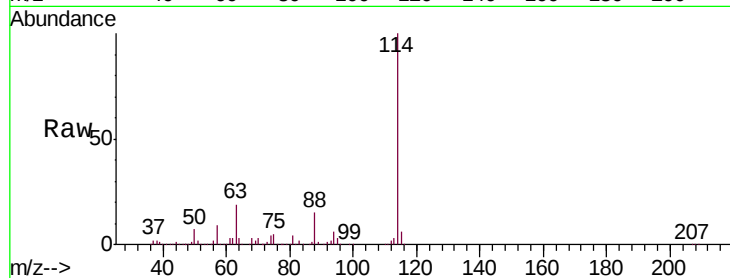
Tgt Ion:114 Resp: 422645

Ion Ratio Lower Upper

114 100

63 18.7 0.0 41.4

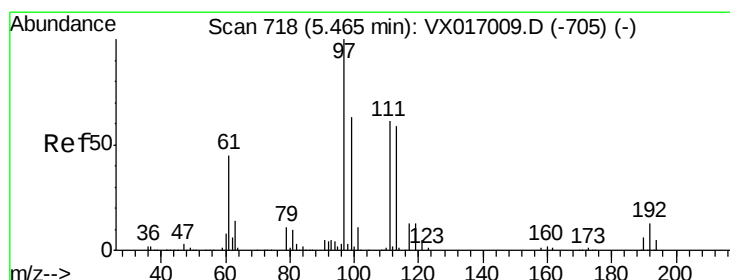
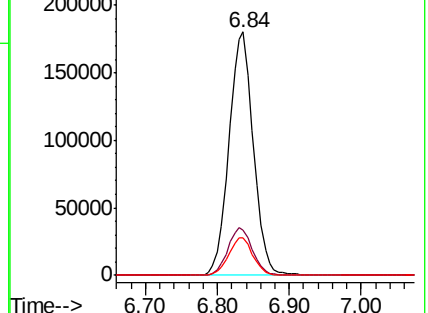
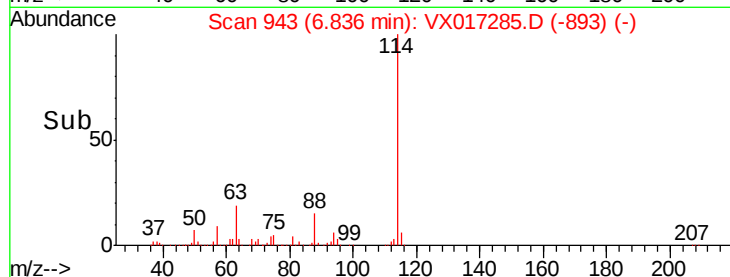
88 15.3 0.0 32.4



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0



#35

Dibromofluoromethane

Concen: 52.528 ug/l

RT: 5.46 min Scan# 718

Delta R.T. -0.00 min

Lab File: VX017285.D

Acq: 09 Jul 2020 02:49

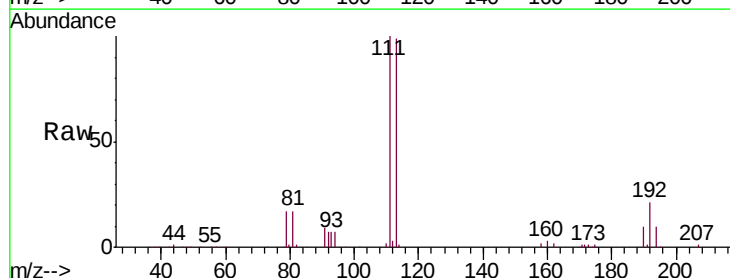
Tgt Ion:113 Resp: 140436

Ion Ratio Lower Upper

113 100

111 102.2 81.9 122.9

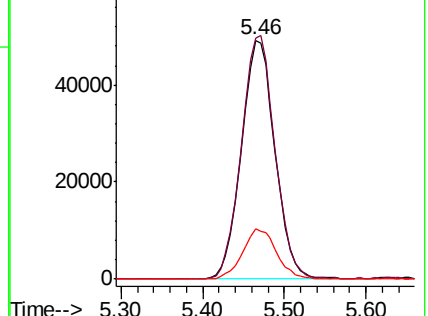
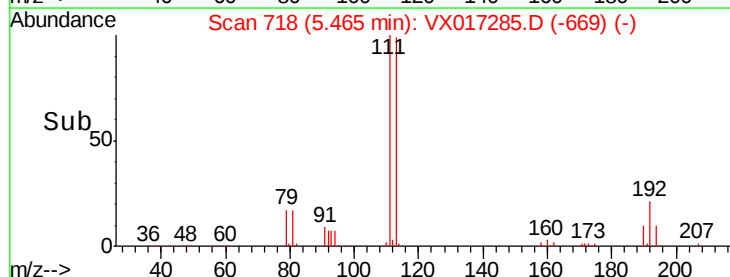
192 21.2 16.7 25.1

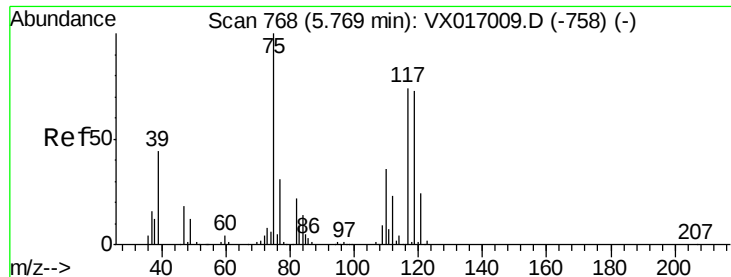


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.568 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.14 min

Lab File: VX017285.D

Acq: 09 Jul 2020 02:49

Instrument :

MSVOA_X

ClientSampleId :

PB130015TB

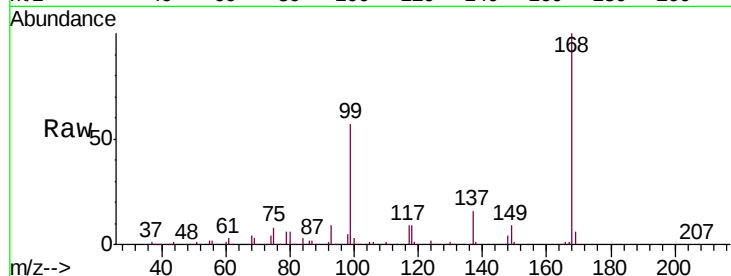
Tgt Ion: 75 Resp: 18247

Ion Ratio Lower Upper

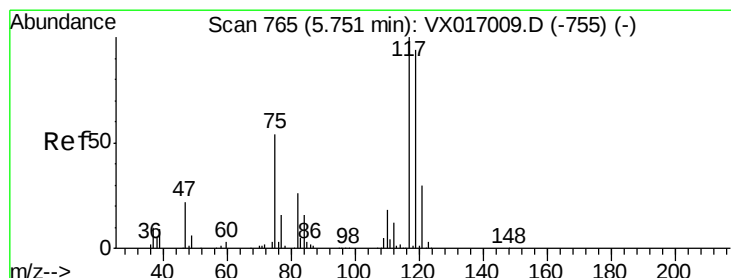
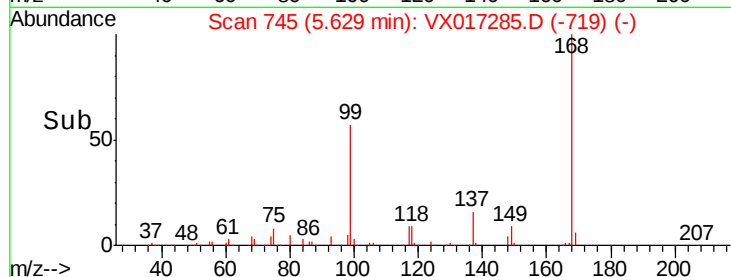
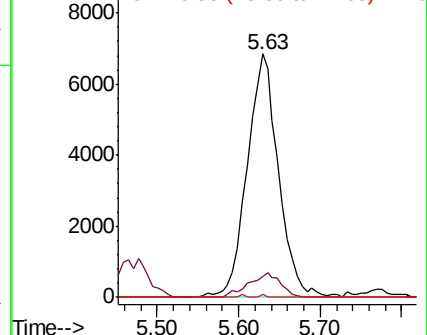
75 100

110 10.2 18.1 54.1#

77 0.2 24.6 37.0#



Abundance Ion 74.90 (74.60 to 75.60): VX0
Ion 109.90 (109.60 to 110.60): V
Ion 76.90 (76.60 to 77.60): VX0



#38

Carbon Tetrachloride

Concen: 5.448 ug/l

RT: 5.64 min Scan# 746

Delta R.T. -0.12 min

Lab File: VX017285.D

Acq: 09 Jul 2020 02:49

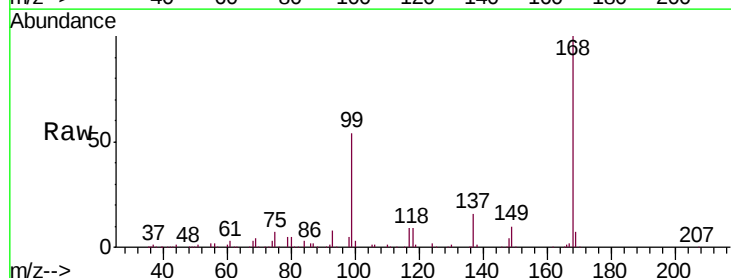
Tgt Ion: 117 Resp: 23969

Ion Ratio Lower Upper

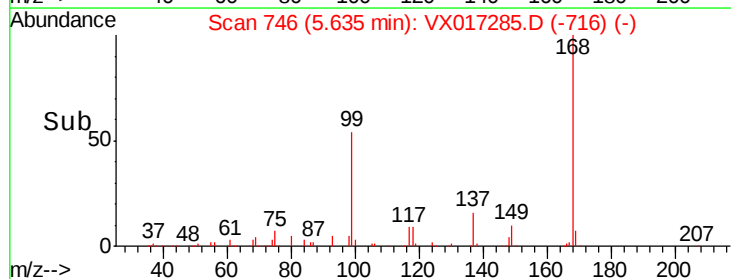
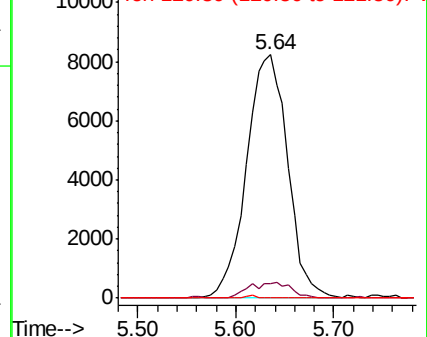
117 100

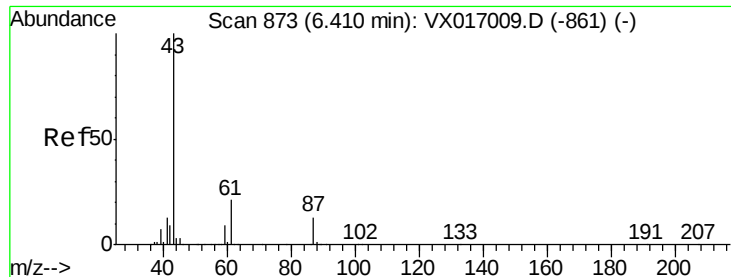
119 6.2 75.4 113.0#

121 0.0 23.8 35.6#



Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V



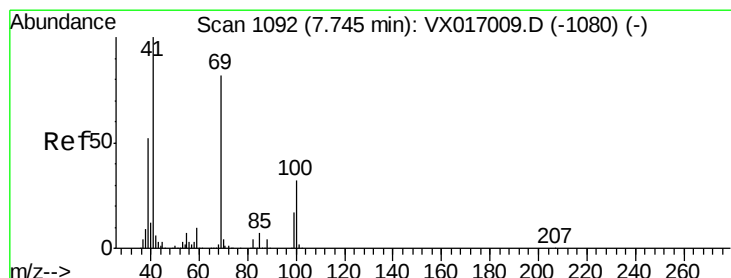
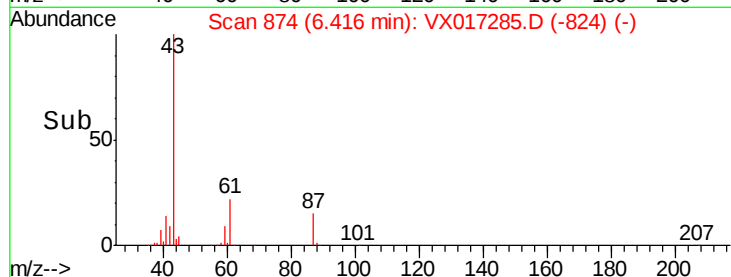
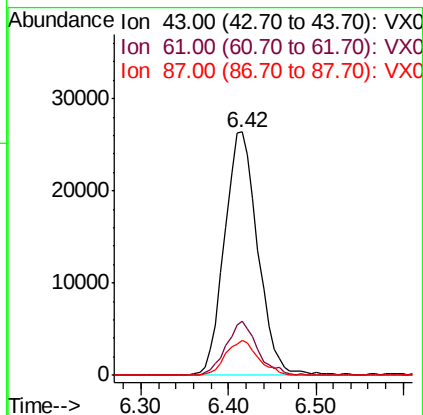
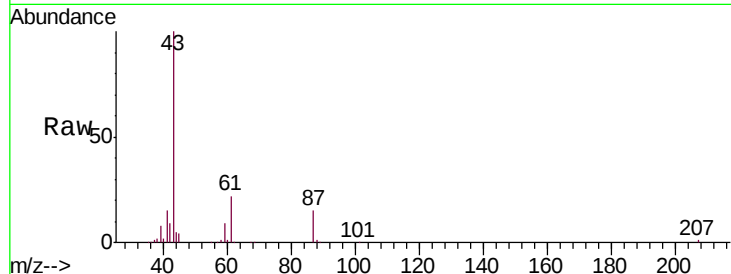


#43

Isopropyl Acetate
 Concen: 10.371 ug/l
 RT: 6.42 min Scan# 874
 Delta R.T. 0.01 min
 Lab File: VX017285.D
 Acq: 09 Jul 2020 02:49

Instrument :
 MSVOA_X
 ClientSampleId :
 PB130015TB

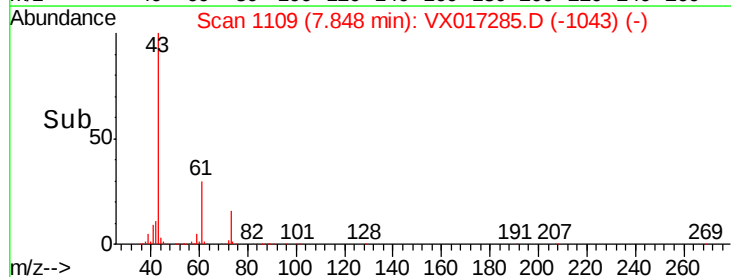
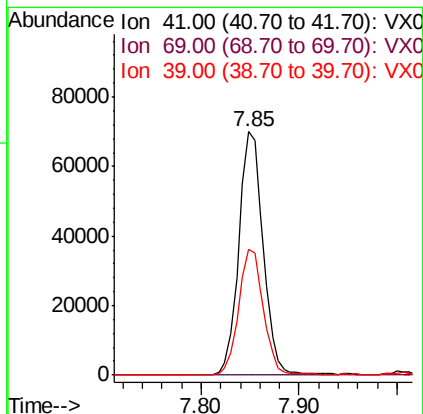
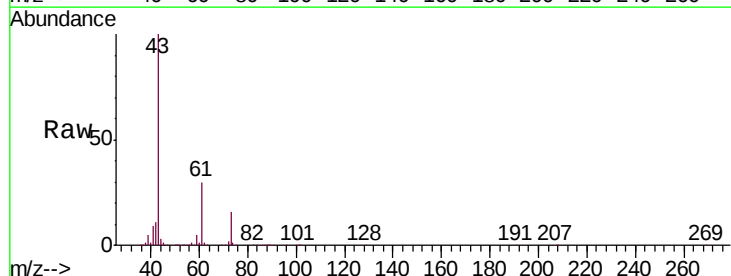
Tgt Ion	Ratio	Lower	Upper
43	100		
61	20.7	16.2	24.2
87	14.2	10.7	16.1

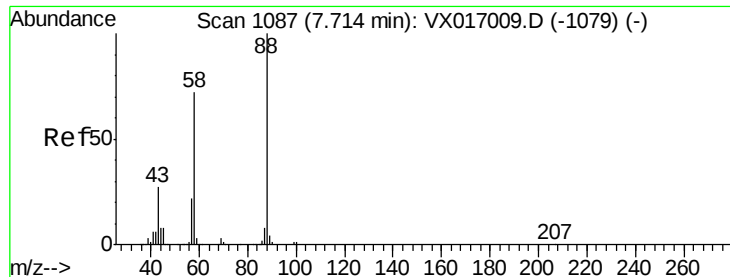


#48

Methyl methacrylate
 Concen: 37.861 ug/l
 RT: 7.85 min Scan# 1109
 Delta R.T. 0.10 min
 Lab File: VX017285.D
 Acq: 09 Jul 2020 02:49

Tgt Ion	Ratio	Lower	Upper
41	100		
69	0.3	65.8	98.8#
39	52.6	42.5	63.7





#49

1,4-Dioxane

Concen: 4.732 ug/l

RT: 7.85 min Scan# 1109

Delta R.T. 0.13 min

Lab File: VX017285.D

Acq: 09 Jul 2020 02:49

Instrument :

MSVOA_X

ClientSampleId :

PB130015TB

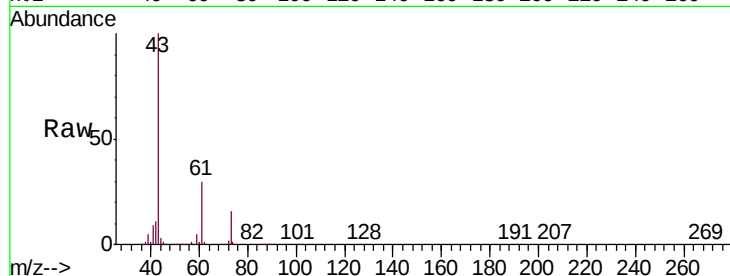
Tgt Ion: 88 Resp: 343

Ion Ratio Lower Upper

88 100

43 371853.4 25.8 38.8#

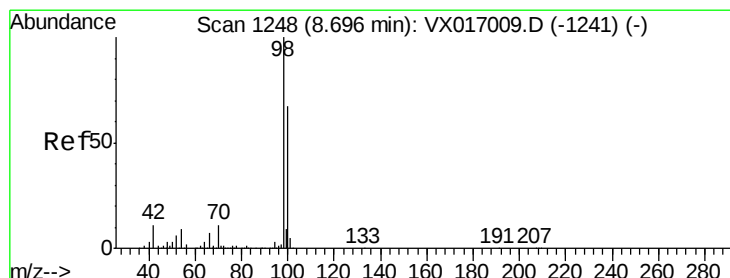
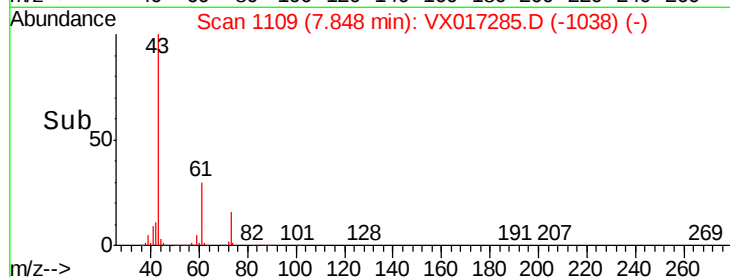
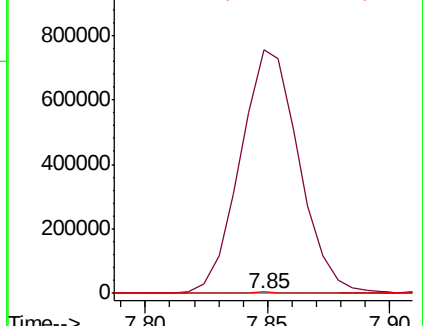
58 1964.4 54.8 82.2#



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: 52.506 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. -0.00 min

Lab File: VX017285.D

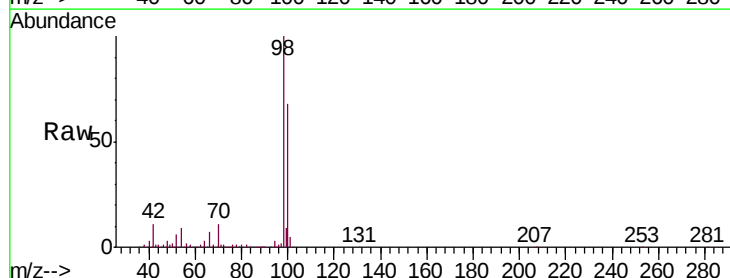
Acq: 09 Jul 2020 02:49

Tgt Ion: 98 Resp: 519080

Ion Ratio Lower Upper

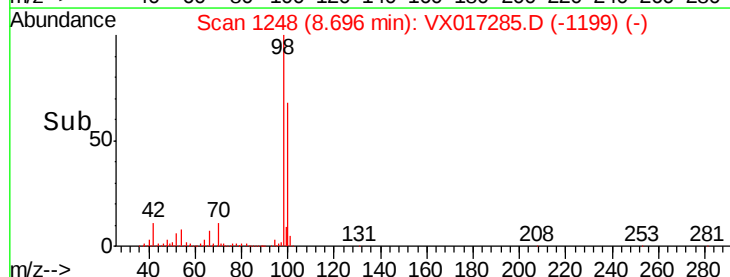
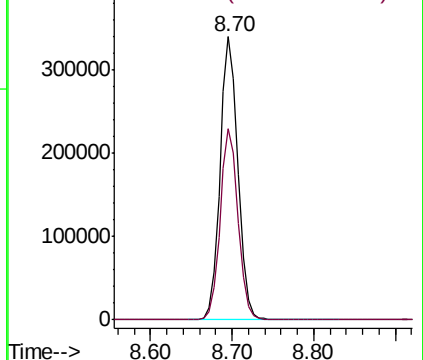
98 100

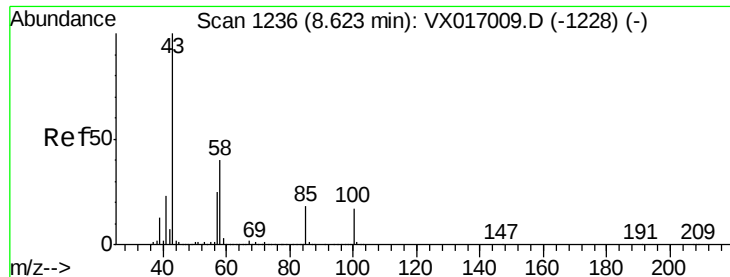
100 67.4 53.8 80.6



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: 16.592 ug/l

RT: 8.59 min Scan# 1231

Delta R.T. -0.03 min

Lab File: VX017285.D

Acq: 09 Jul 2020 02:49

Instrument :

MSVOA_X

ClientSampleId :

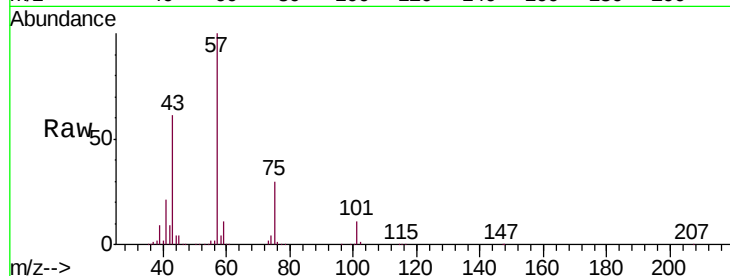
PB130015TB

Tgt Ion: 43 Resp: 66608

Ion Ratio Lower Upper

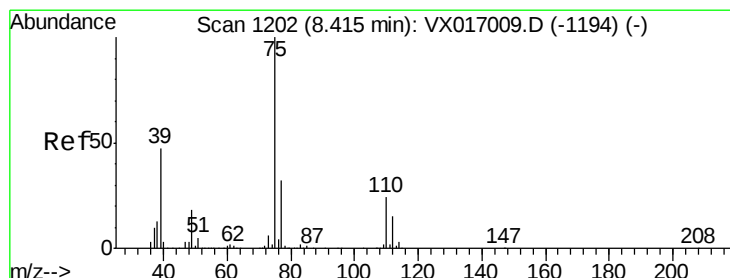
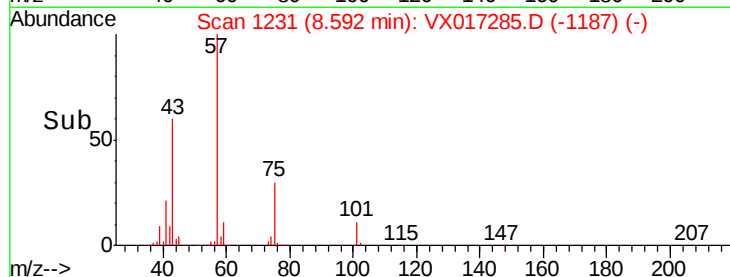
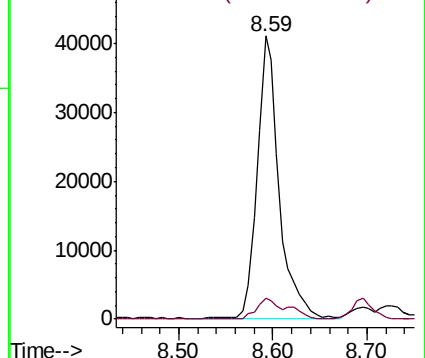
43 100

58 7.2 31.9 47.9#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#54

cis-1,3-Dichloropropene

Concen: 5.881 ug/l

RT: 8.59 min Scan# 1231

Delta R.T. 0.18 min

Lab File: VX017285.D

Acq: 09 Jul 2020 02:49

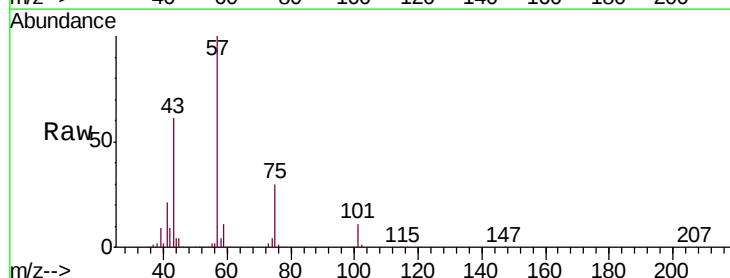
Tgt Ion: 75 Resp: 29499

Ion Ratio Lower Upper

75 100

77 0.5 25.2 37.8#

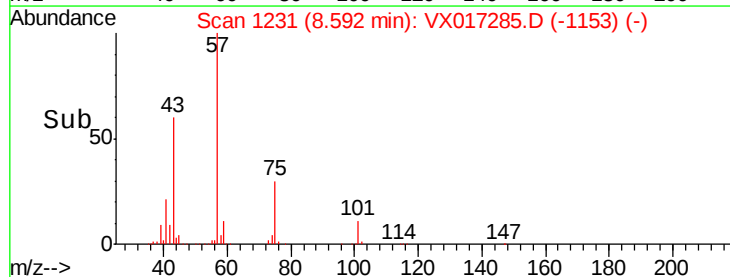
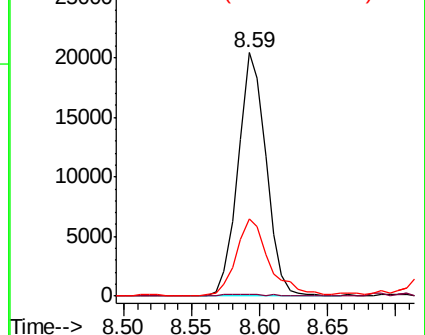
39 31.5 37.4 56.2#

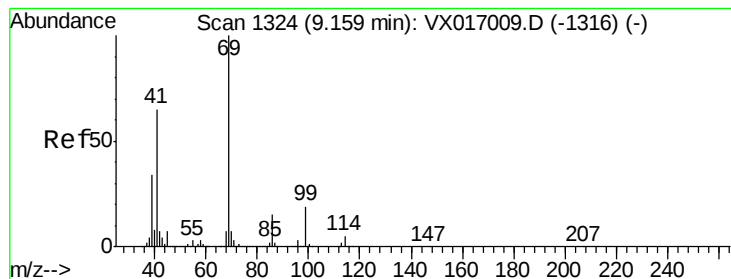


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 76.90 (76.60 to 77.60): VX0

Ion 39.00 (38.70 to 39.70): VX0





#56

Ethyl methacrylate

Concen: 0.417 ug/l

RT: 9.29 min Scan# 1345

Delta R.T. 0.13 min

Lab File: VX017285.D

Acq: 09 Jul 2020 02:49

Instrument :

MSVOA_X

ClientSampleId :

PB130015TB

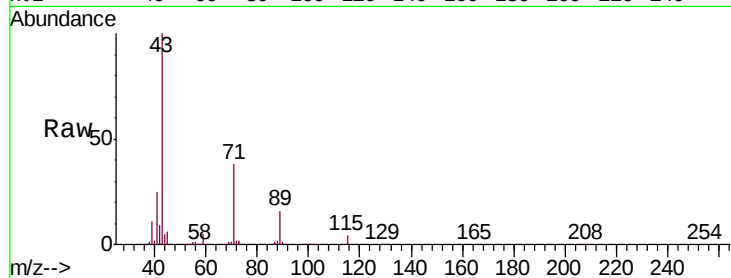
Tgt Ion: 69 Resp: 1775

Ion Ratio Lower Upper

69 100

41 3099.7 53.6 80.4#

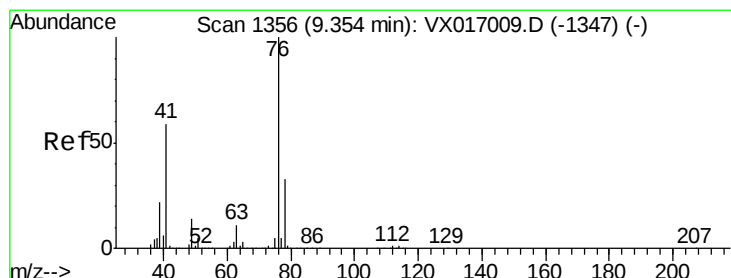
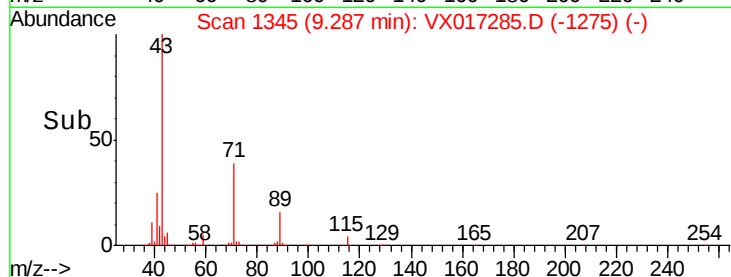
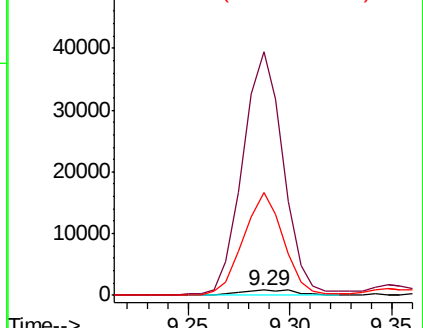
39 1308.2 28.2 42.2#



Abundance Ion 69.00 (68.70 to 69.70): VX0

Ion 41.00 (40.70 to 41.70): VX0

Ion 39.00 (38.70 to 39.70): VX0



#57

1,3-Dichloropropane

Concen: 1.109 ug/l

RT: 9.52 min Scan# 1384

Delta R.T. 0.17 min

Lab File: VX017285.D

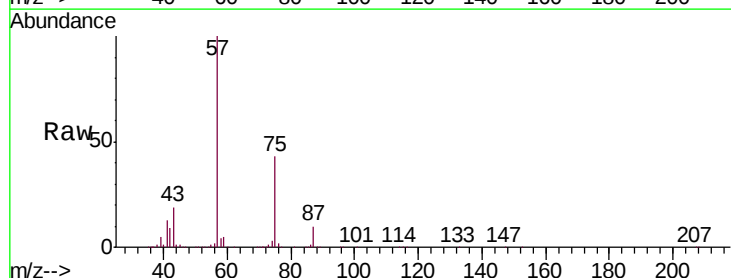
Acq: 09 Jul 2020 02:49

Tgt Ion: 76 Resp: 5619

Ion Ratio Lower Upper

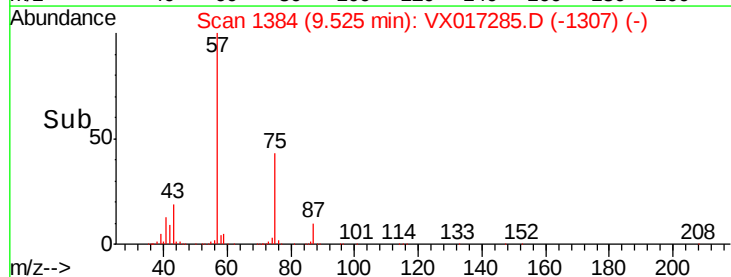
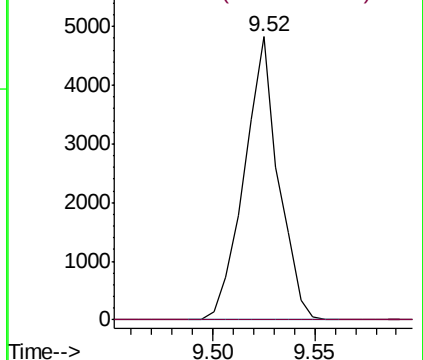
76 100

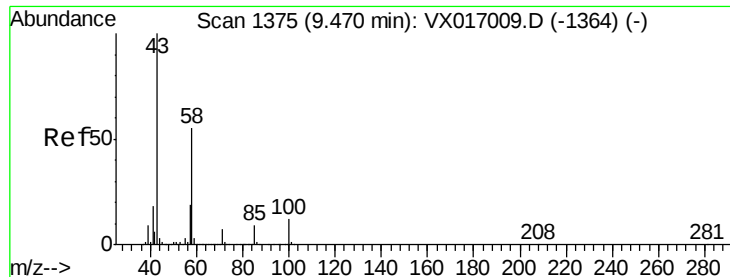
78 0.0 25.9 38.9#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0

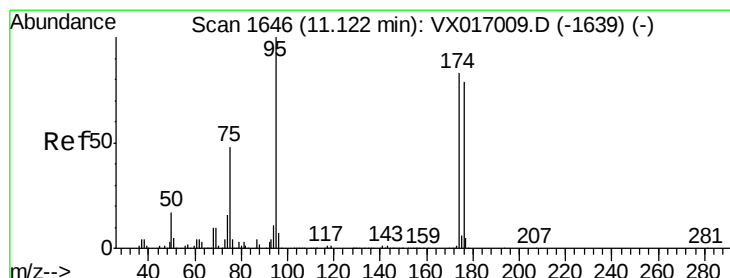
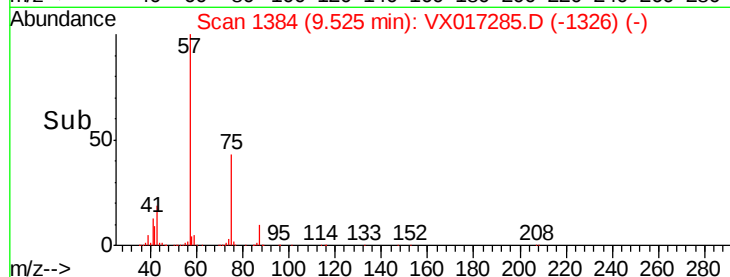
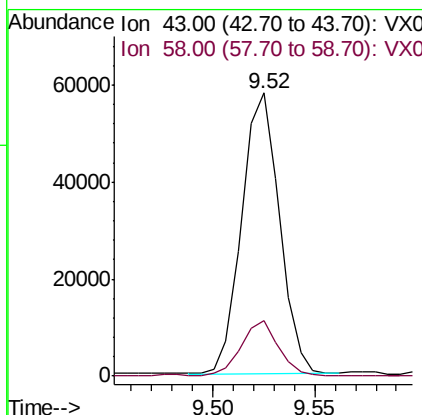
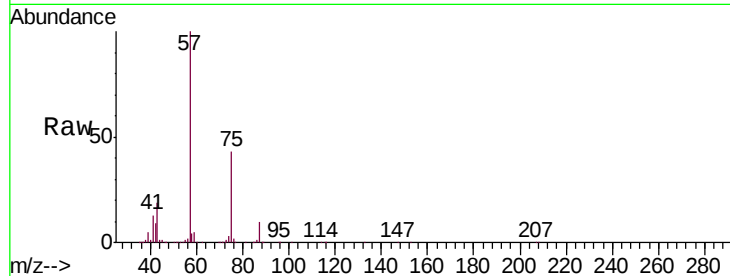




#59
2-Hexanone
Concen: 25.439 ug/l
RT: 9.52 min Scan# 1384
Delta R.T. 0.05 min
Lab File: VX017285.D
Acq: 09 Jul 2020 02:49

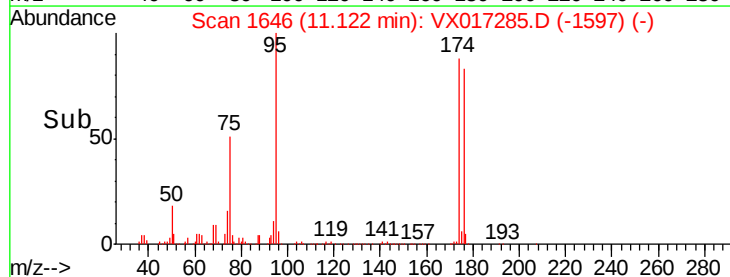
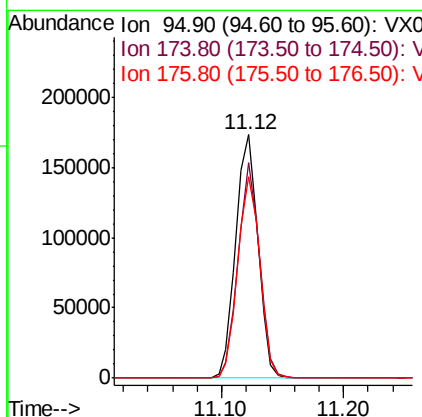
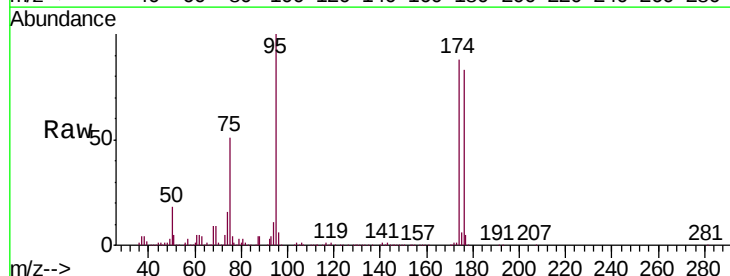
Instrument :
MSVOA_X
ClientSampleId :
PB130015TB

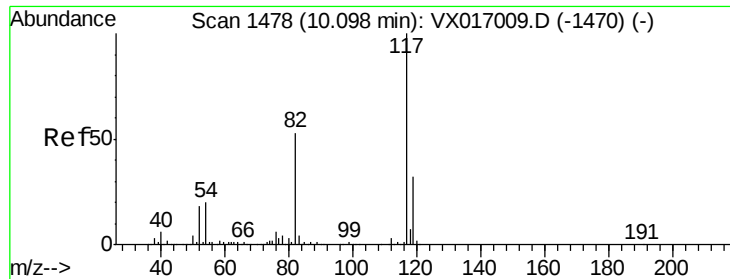
Tgt Ion: 43 Resp: 74587
Ion Ratio Lower Upper
43 100
58 19.8 27.9 83.6#



#62
4-Bromofluorobenzene
Concen: 56.159 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. -0.00 min
Lab File: VX017285.D
Acq: 09 Jul 2020 02:49

Tgt Ion: 95 Resp: 217033
Ion Ratio Lower Upper
95 100
174 85.0 0.0 164.0
176 82.4 0.0 157.6

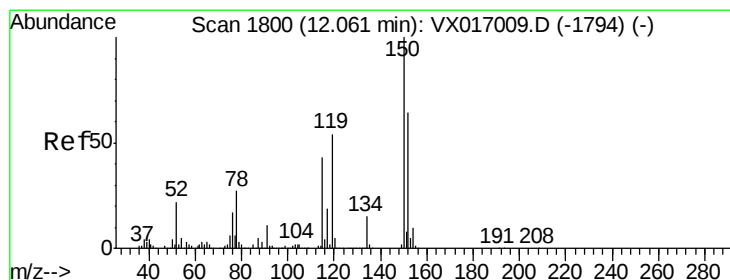
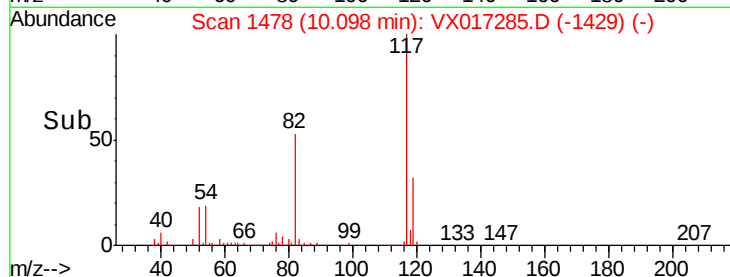
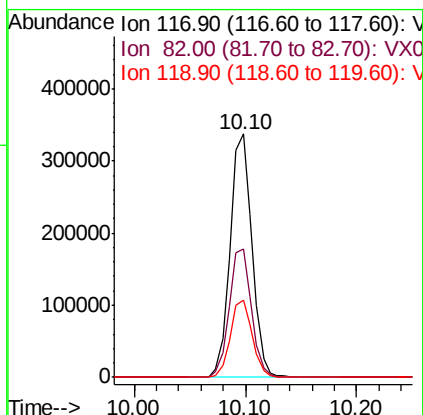
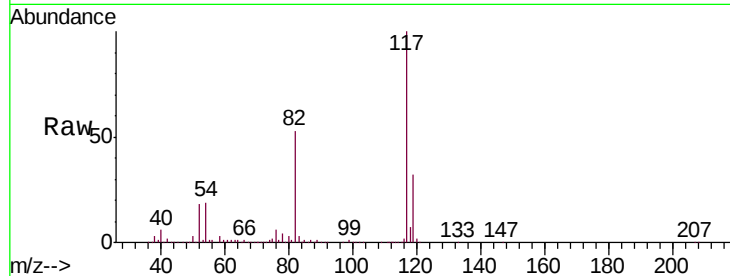




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. -0.00 min
Lab File: VX017285.D
Acq: 09 Jul 2020 02:49

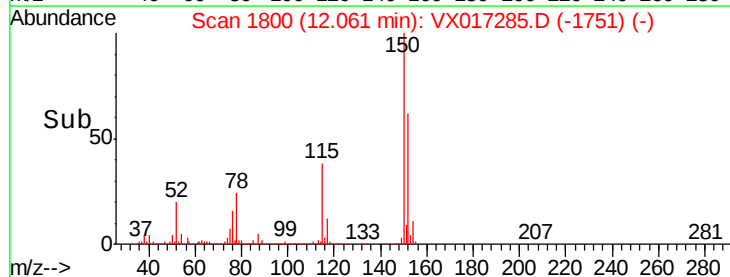
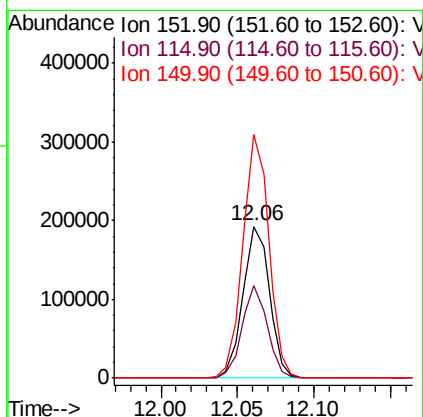
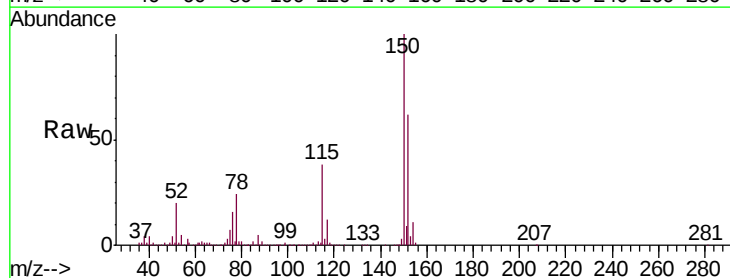
Instrument :
MSVOA_X
ClientSampleId :
PB130015TB

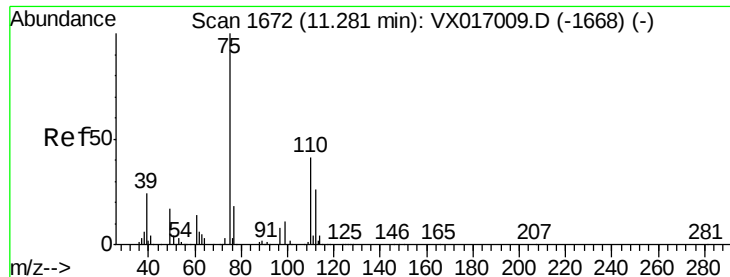
Tgt Ion:117 Resp: 455225
Ion Ratio Lower Upper
117 100
82 53.0 42.6 63.8
119 31.6 25.4 38.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1800
Delta R.T. -0.00 min
Lab File: VX017285.D
Acq: 09 Jul 2020 02:49

Tgt Ion:152 Resp: 232524
Ion Ratio Lower Upper
152 100
115 57.7 40.9 122.7
150 157.0 0.0 351.6





#76

1,2,3-Trichloropropane

Concen: 24.427 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX017285.D

Acq: 09 Jul 2020 02:49

Instrument :

MSVOA_X

ClientSampleId :

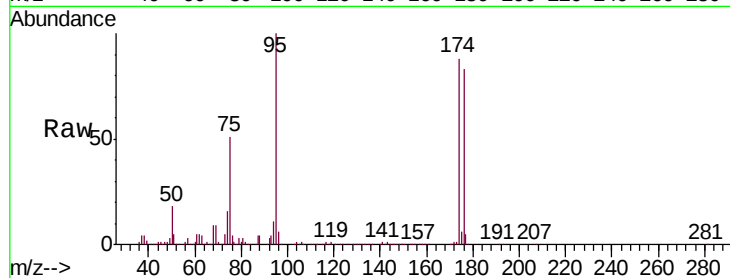
PB130015TB

Tgt Ion: 75 Resp: 111691

Ion Ratio Lower Upper

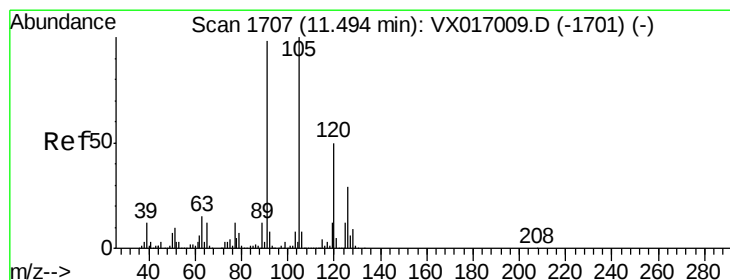
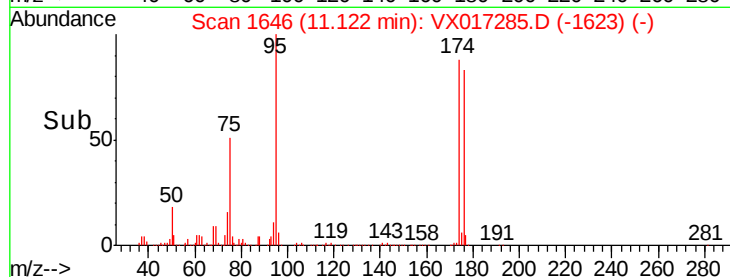
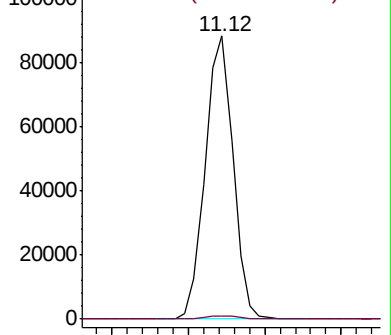
75 100

77 1.3 20.2 60.6#



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: 0.266 ug/l

RT: 11.49 min Scan# 1706

Delta R.T. -0.01 min

Lab File: VX017285.D

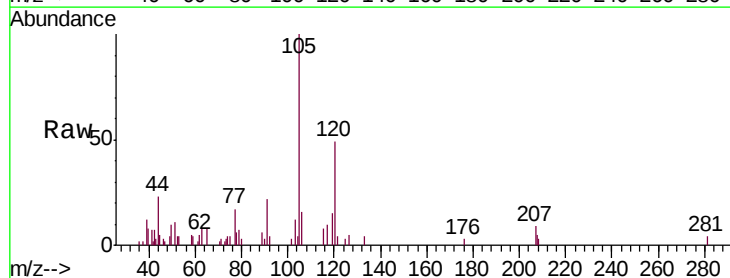
Acq: 09 Jul 2020 02:49

Tgt Ion: 105 Resp: 3355

Ion Ratio Lower Upper

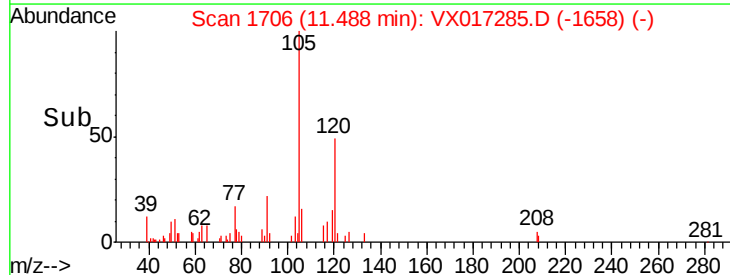
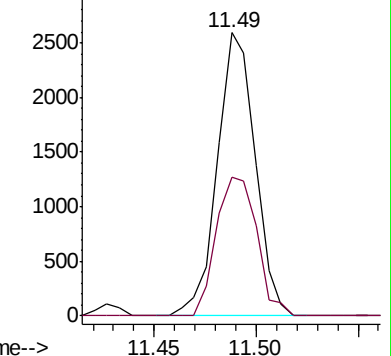
105 100

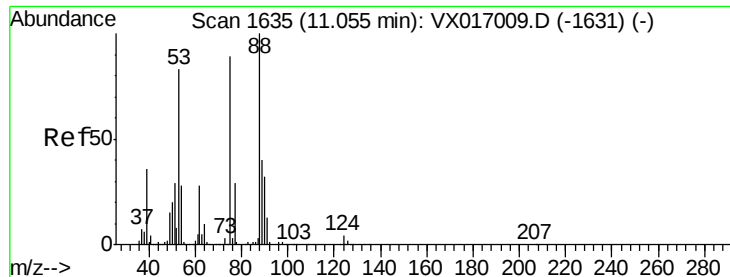
120 52.5 24.9 74.6



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#81

trans-1,4-Dichloro-2-butene

Concen: 63.257 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.07 min

Lab File: VX017285.D

Acq: 09 Jul 2020 02:49

Instrument :

MSVOA_X

ClientSampleId :

PB130015TB

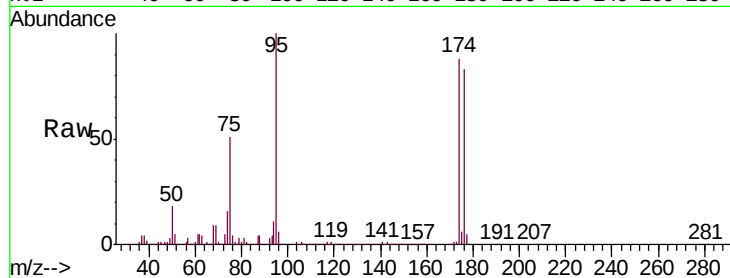
Tgt Ion: 75 Resp: 111691

Ion Ratio Lower Upper

75 100

53 0.4 72.4 108.6#

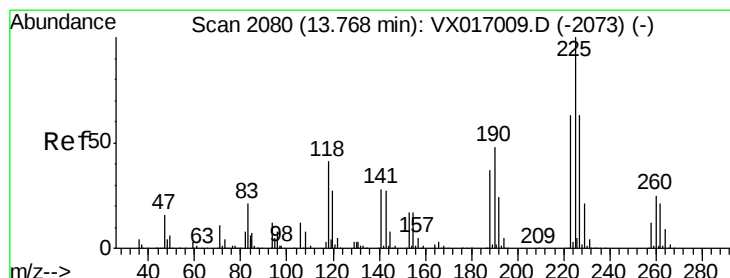
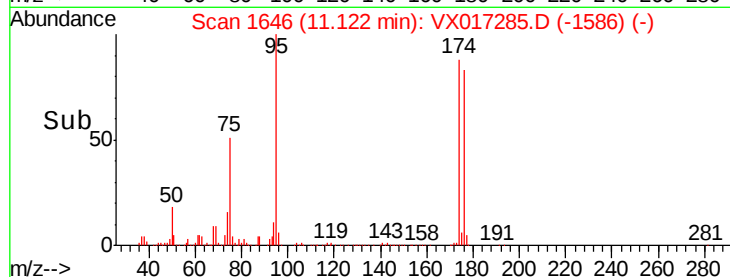
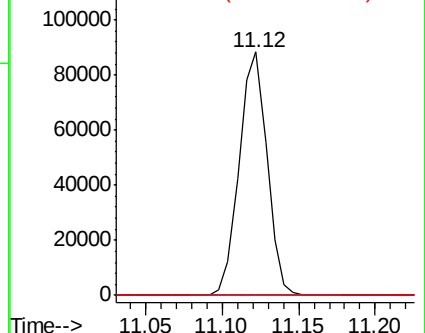
89 0.0 37.0 55.4#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0



#94

Hexachlorobutadiene

Concen: 1.037 ug/l

RT: 13.76 min Scan# 2079

Delta R.T. -0.01 min

Lab File: VX017285.D

Acq: 09 Jul 2020 02:49

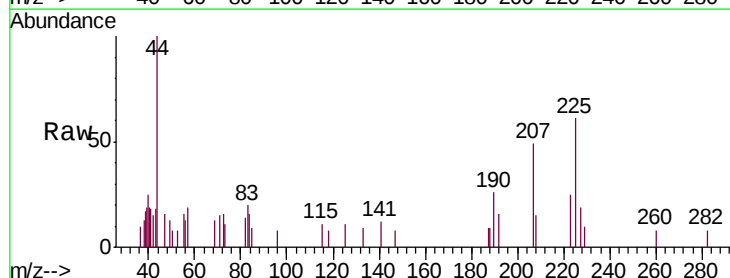
Tgt Ion: 225 Resp: 361

Ion Ratio Lower Upper

225 100

223 39.3 32.5 97.5

227 81.4 33.1 99.2



Abundance Ion 224.70 (224.40 to 225.40): V

Ion 222.70 (222.40 to 223.40): V

Ion 226.70 (226.40 to 227.40): V

