

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX072320\
 Data File : VX017524.D
 Acq On : 24 Jul 2020 04:31
 Operator : JC/SP
 Sample : PB130403ZHE#14
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB130403ZHE#14

Quant Time: Jul 24 06:08:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 24 05:48:09 2020
 Response via : Initial Calibration

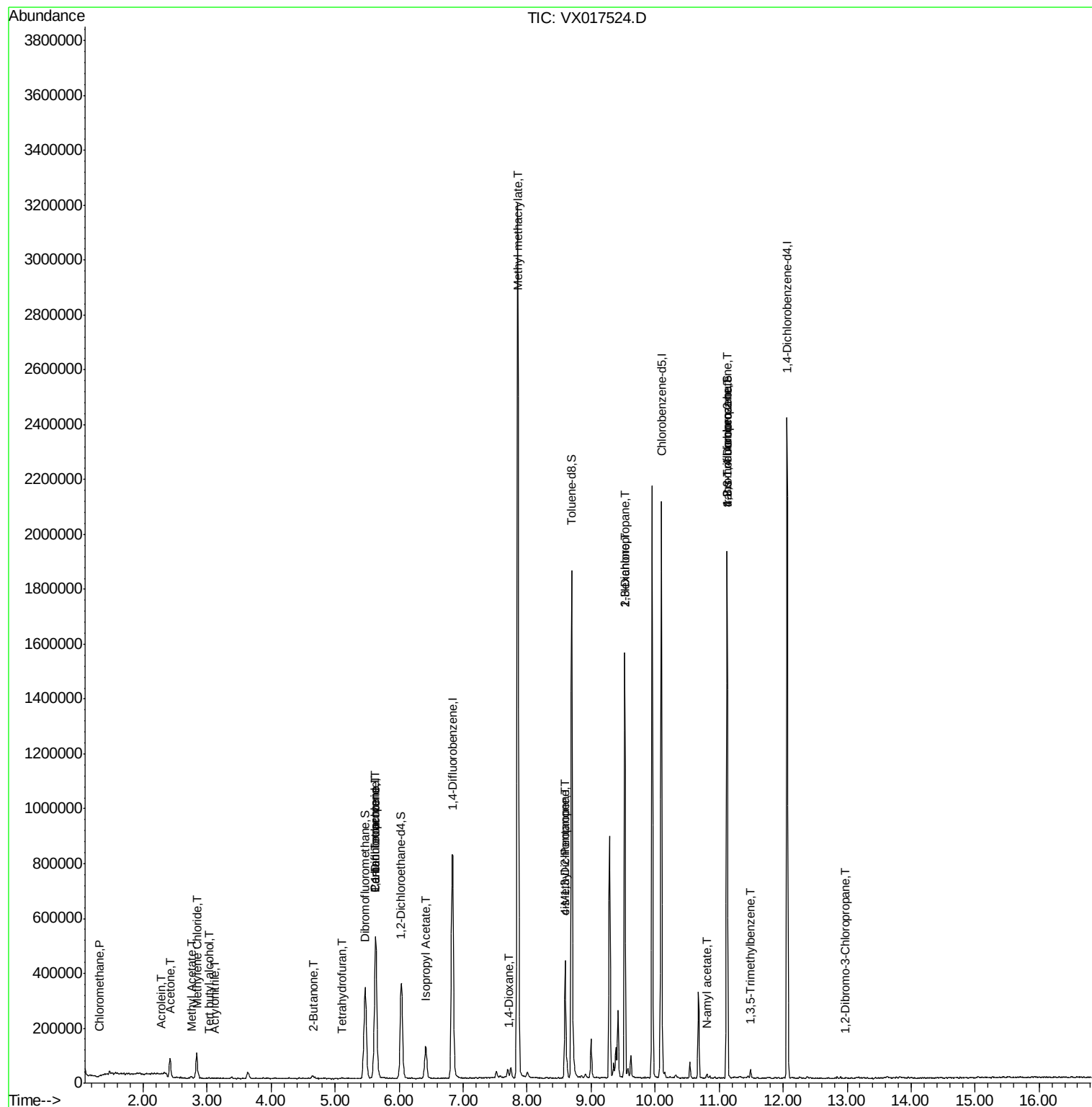
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	493872	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	840350	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	943217	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	490077	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.04	65	347410	54.76	ug/l	0.00
Spiked Amount	50.000		Recovery	=	109.52%	
35) Dibromofluoromethane	5.47	113	290755	51.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.46%	
50) Toluene-d8	8.70	98	1082604	53.40	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.80%	
62) 4-Bromofluorobenzene	11.12	95	477545	58.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	117.70%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.18	85	261	Below Cal		99
3) Chloromethane	1.32	50	768	0.492 ug/l #		42
5) Bromomethane	1.62	94	289	Below Cal #		3
6) Chloroethane	1.73	64	425	Below Cal #		1
8) Diethyl Ether	2.21	74	199	Below Cal		90
11) Tert butyl alcohol	3.02	59	1844	1.379 ug/l #		62
13) Acrolein	2.29	56	522	4.651 ug/l #		29
15) Acrylonitrile	3.12	53	705	0.244 ug/l #		42
16) Acetone	2.42	43	74878	26.817 ug/l		96
18) Methyl Acetate	2.75	43	7194	1.094 ug/l #		83
20) Methylene Chloride	2.84	84	41974	6.874 ug/l		98
25) 2-Butanone	4.65	43	15681	3.953 ug/l		93
29) Tetrahydrofuran	5.11	42	2429	0.989 ug/l #		64
36) 1,1-Dichloropropene	5.64	75	38110	4.728 ug/l #		52
38) Carbon Tetrachloride	5.63	117	48460	4.951 ug/l #		17
43) Isopropyl Acetate	6.42	43	163625	11.246 ug/l		99
48) Methyl methacrylate	7.85	41	273158	37.874 ug/l #		46
49) 1,4-Dioxane	7.71	88	112	0.810 ug/l #		1
51) 4-Methyl-2-Pentanone	8.60	43	167865	19.336 ug/l #		46
54) cis-1,3-Dichloropropene	8.60	75	68308	6.568 ug/l #		57
57) 1,3-Dichloropropane	9.52	76	14310	1.408 ug/l #		48
59) 2-Hexanone	9.52	43	178803	27.356 ug/l #		52
74) N-amyl acetate	10.81	43	8040	0.538 ug/l #		53
76) 1,2,3-Trichloropropane	11.12	75	241071	23.913 ug/l #		34
80) 1,3,5-Trimethylbenzene	11.49	105	14135	0.492 ug/l		94
81) trans-1,4-Dichloro-2-buten	11.12	75	241071	60.256 ug/l #		11
92) 1,2-Dibromo-3-Chloropropan	12.98	75	150	2.625 ug/l		80

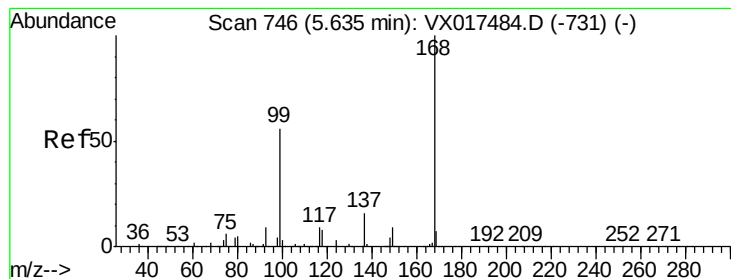
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX072320\
Data File : VX017524.D
Acq On : 24 Jul 2020 04:31
Operator : JC/SP
Sample : PB130403ZHE#14
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PB130403ZHE#14

Quant Time: Jul 24 06:08:15 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 24 05:48:09 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.64 min Scan# 746

Delta R.T. -0.00 min

Lab File: VX017524.D

Acq: 24 Jul 2020 04:31

Instrument :

MSVOA_X

ClientSampleId :

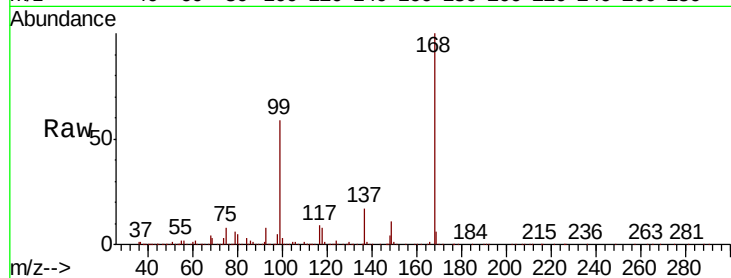
PB130403ZHE#14

Tot Ion:168 Resp: 493872

Ion Ratio Lower Upper

168 100

99 59.1 43.4 65.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.64

200000

150000

100000

50000

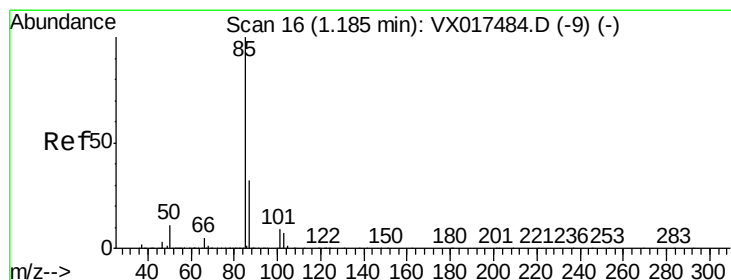
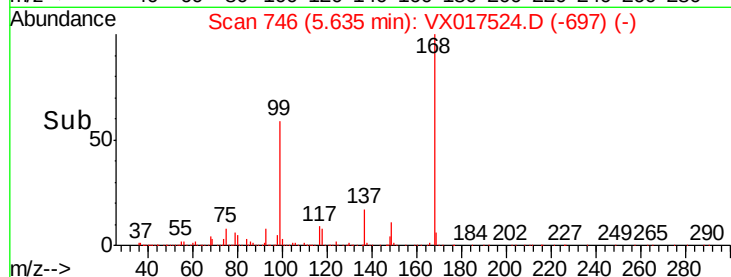
0

Time-->

5.50

5.60

5.70



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 1.18 min Scan# 16

Delta R.T. 0.00 min

Lab File: VX017524.D

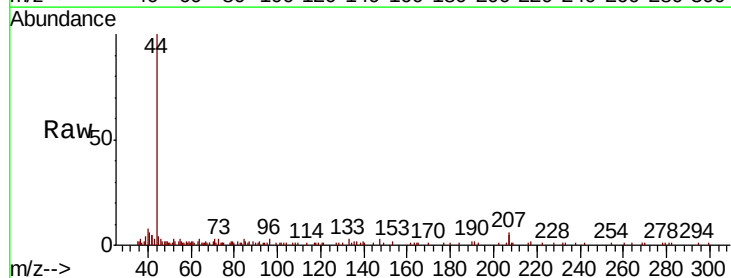
Acq: 24 Jul 2020 04:31

Tgt Ion: 85 Resp: 261

Ion Ratio Lower Upper

85 100

87 33.0 16.1 48.3



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

400

300

200

100

0

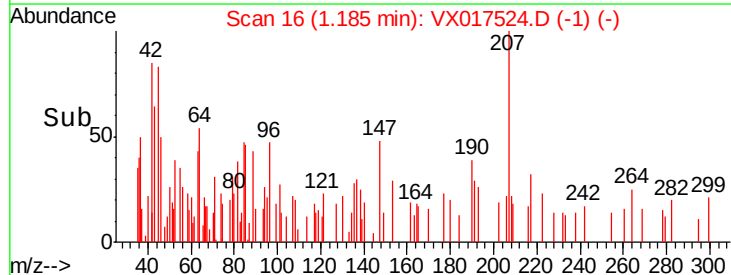
Time-->

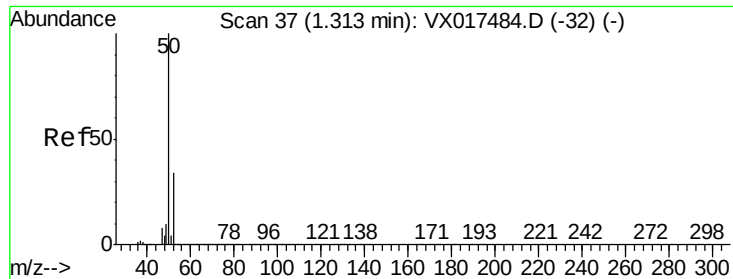
1.16

1.18

1.20

1.22





#3

Chloromethane

Concen: 0.492 ug/l

RT: 1.32 min Scan# 38

Delta R.T. 0.01 min

Lab File: VX017524.D

Acq: 24 Jul 2020 04:31

Instrument :

MSVOA_X

ClientSampleId :

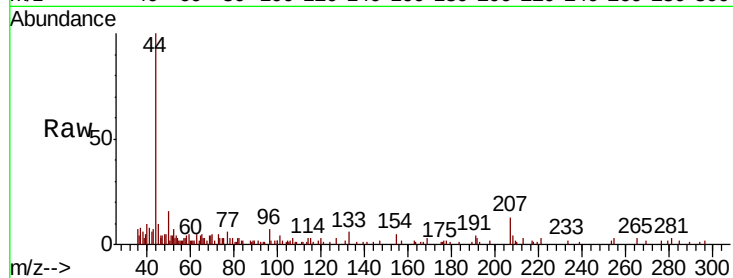
PB130403ZHE#14

Tot Ion: 50 Resp: 768

Ion Ratio Lower Upper

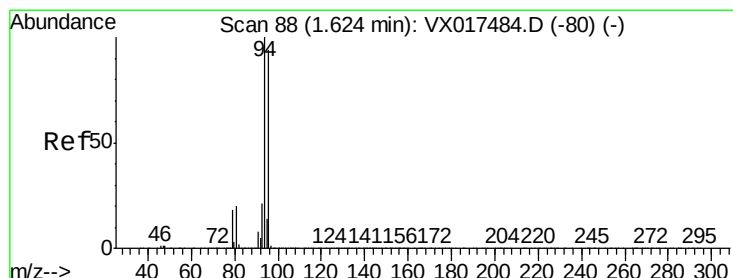
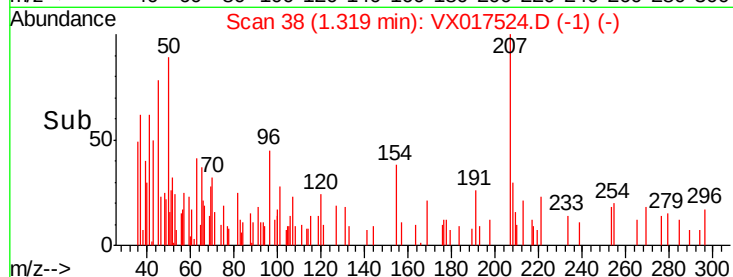
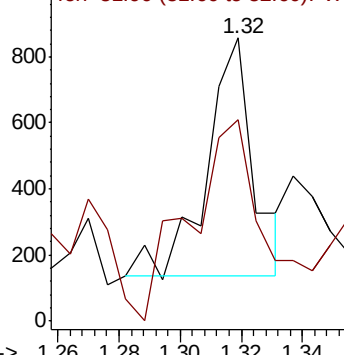
50 100

52 65.0 25.9 38.9#



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0



#5

Bromomethane

Concen: Below Cal

RT: 1.62 min Scan# 88

Delta R.T. 0.00 min

Lab File: VX017524.D

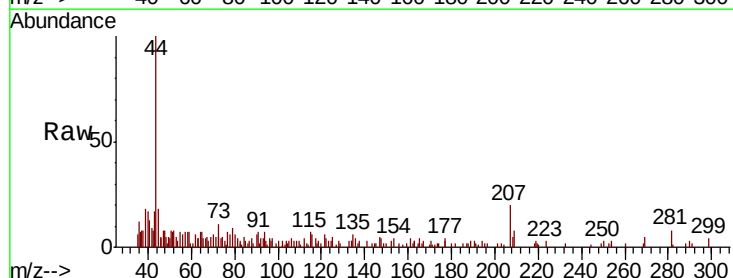
Acq: 24 Jul 2020 04:31

Tgt Ion: 94 Resp: 289

Ion Ratio Lower Upper

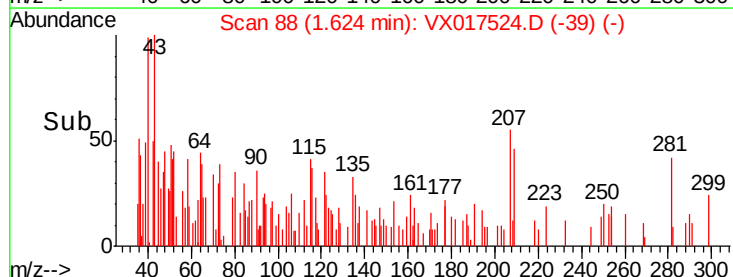
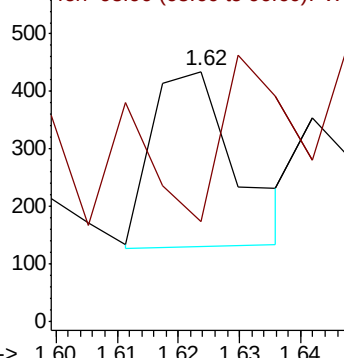
94 100

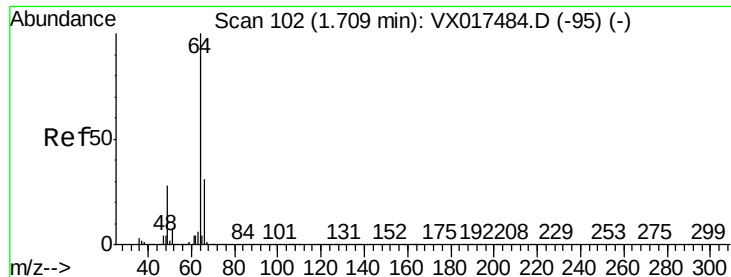
96 0.0 74.1 111.1#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0





#6

Chloroethane

Concen: Below Cal

RT: 1.73 min Scan# 106

Delta R.T. 0.02 min

Lab File: VX017524.D

Acq: 24 Jul 2020 04:31

Instrument :

MSVOA_X

ClientSampleId :

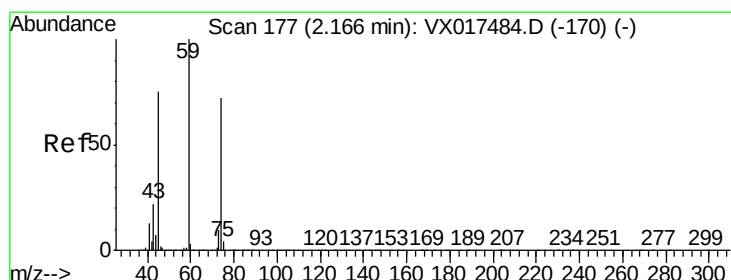
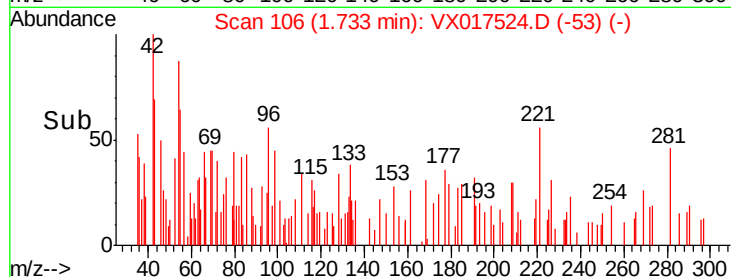
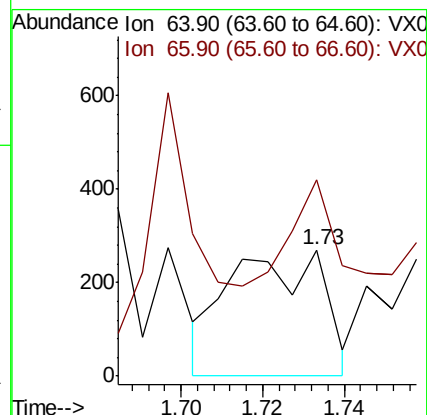
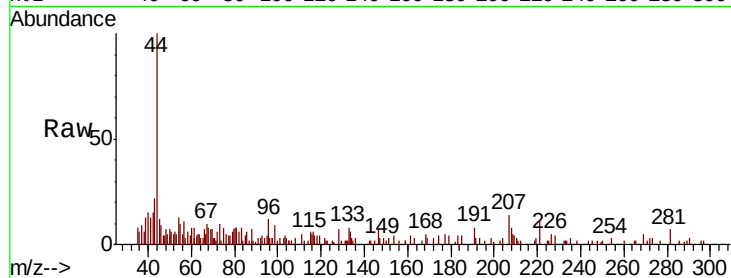
PB130403ZHE#14

Tot Ion: 64 Resp: 425

Ion Ratio Lower Upper

64 100

66 86.0 24.9 37.3#



#8

Diethyl Ether

Concen: Below Cal

RT: 2.21 min Scan# 184

Delta R.T. 0.04 min

Lab File: VX017524.D

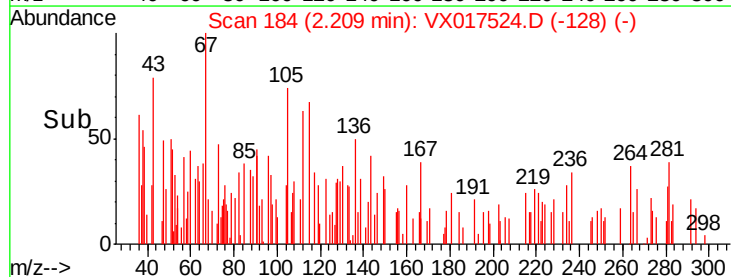
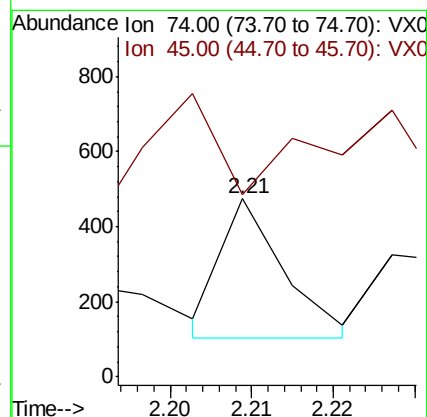
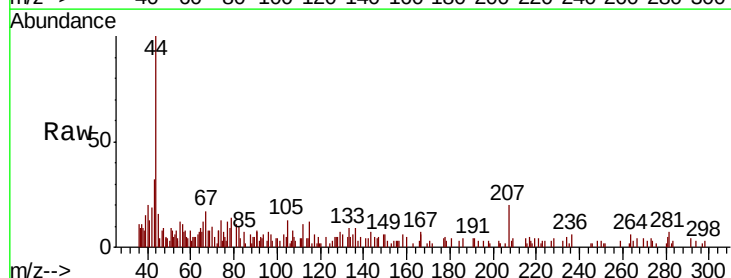
Acq: 24 Jul 2020 04:31

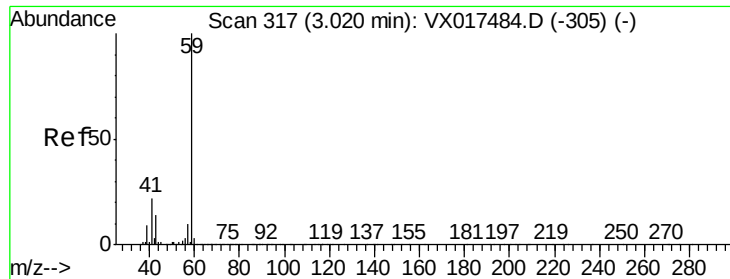
Tgt Ion: 74 Resp: 199

Ion Ratio Lower Upper

74 100

45 111.6 50.8 152.5

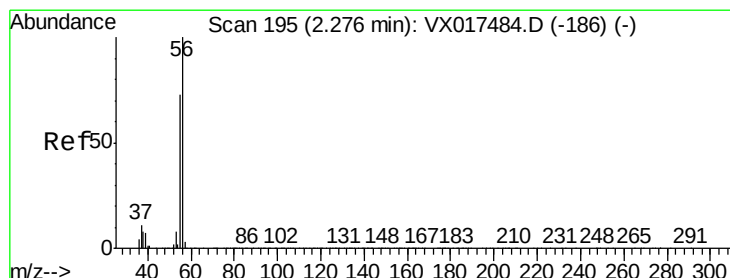
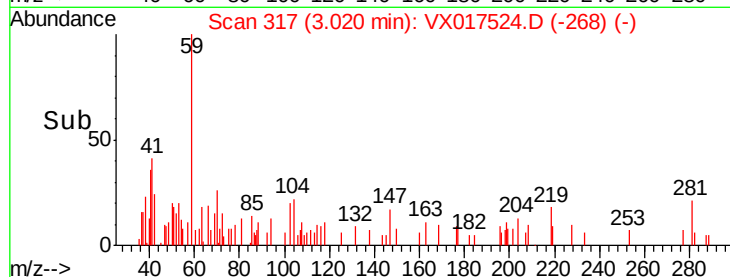
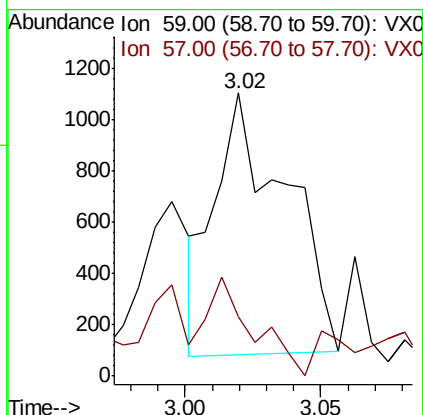
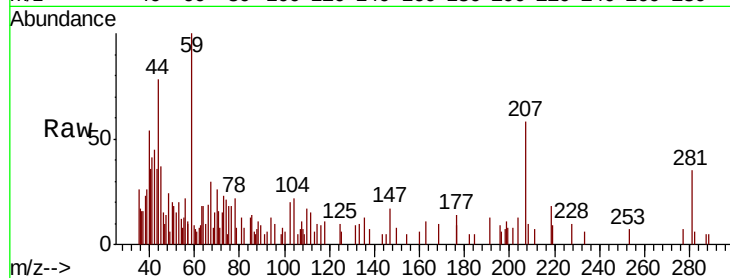




#11
Tert butyl alcohol
Concen: 1.379 ug/l
RT: 3.02 min Scan# 317
Delta R.T. -0.00 min
Lab File: VX017524.D
Acq: 24 Jul 2020 04:31

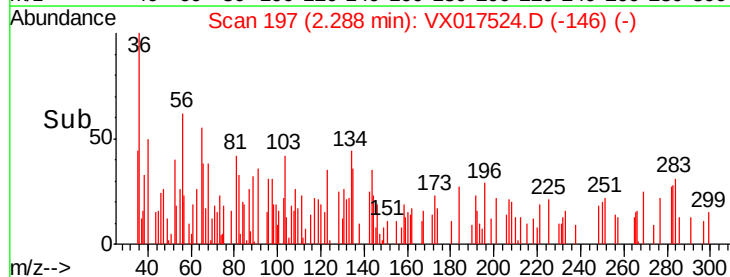
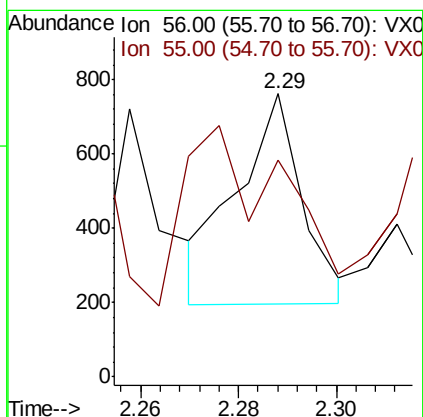
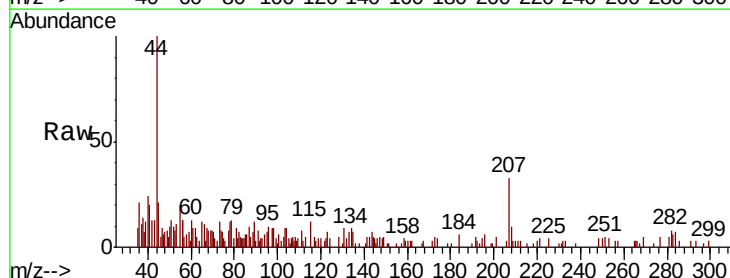
Instrument :
MSVOA_X
ClientSampleId :
PB130403ZHE#14

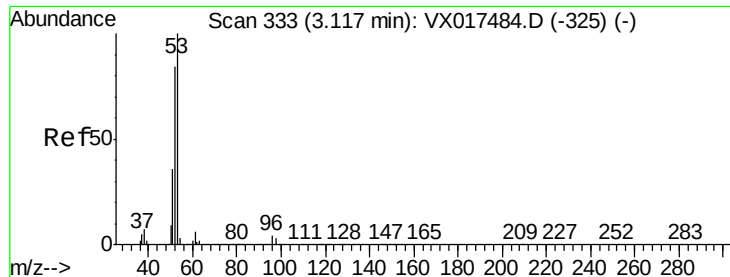
Tot Ion: 59 Resp: 1844
Ion Ratio Lower Upper
59 100
57 24.9 8.6 12.8#



#13
Acrolein
Concen: 4.651 ug/l
RT: 2.29 min Scan# 197
Delta R.T. 0.01 min
Lab File: VX017524.D
Acq: 24 Jul 2020 04:31

Tgt Ion: 56 Resp: 522
Ion Ratio Lower Upper
56 100
55 130.7 57.4 86.2#





#15

Acrylonitrile

Concen: 0.244 ug/l

RT: 3.12 min Scan# 334

Delta R.T. 0.01 min

Lab File: VX017524.D

Acq: 24 Jul 2020 04:31

Instrument :

MSVOA_X

ClientSampleId :

PB130403ZHE#14

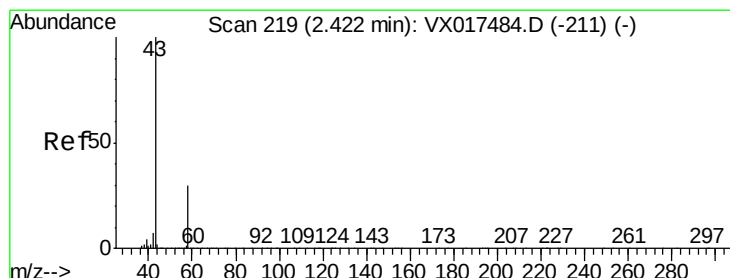
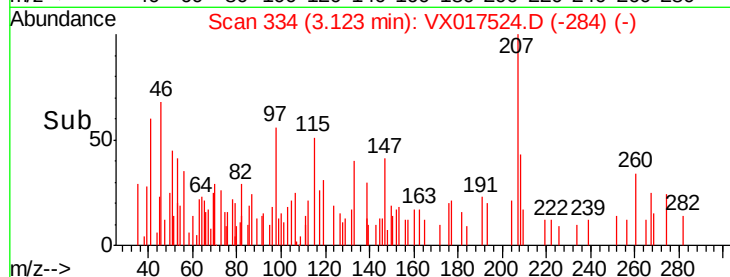
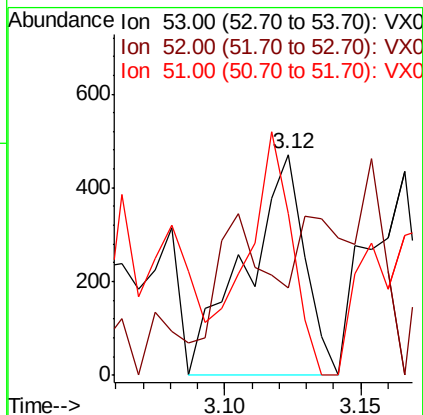
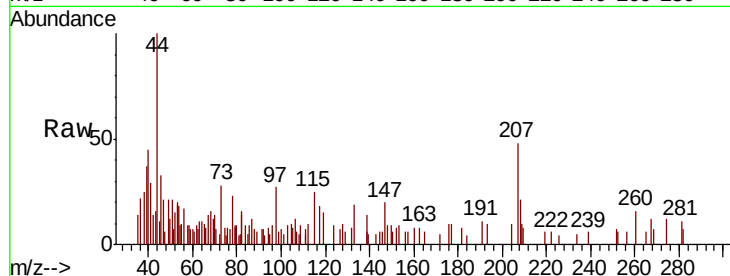
Tot Ion: 53 Resp: 705

Ion Ratio Lower Upper

53 100

52 39.6 66.6 99.8#

51 84.3 29.4 44.2#



#16

Acetone

Concen: 26.817 ug/l

RT: 2.42 min Scan# 219

Delta R.T. -0.00 min

Lab File: VX017524.D

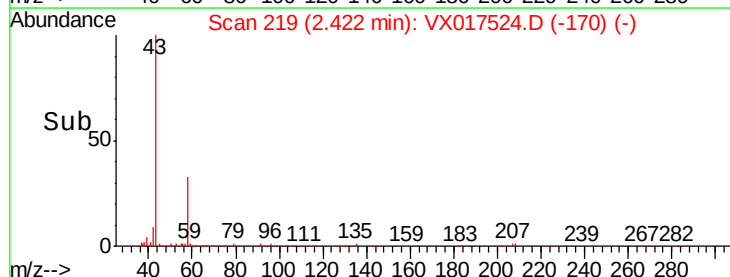
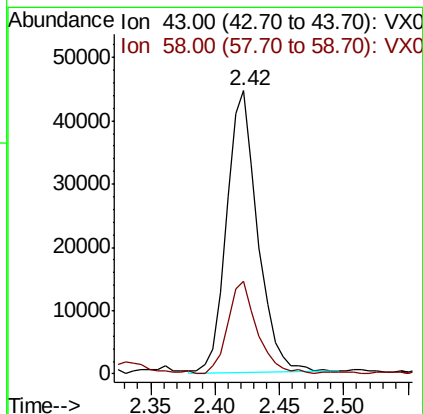
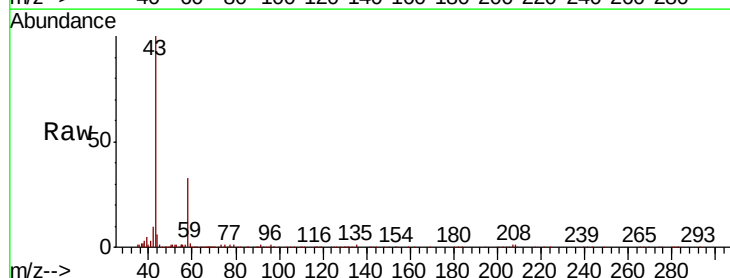
Acq: 24 Jul 2020 04:31

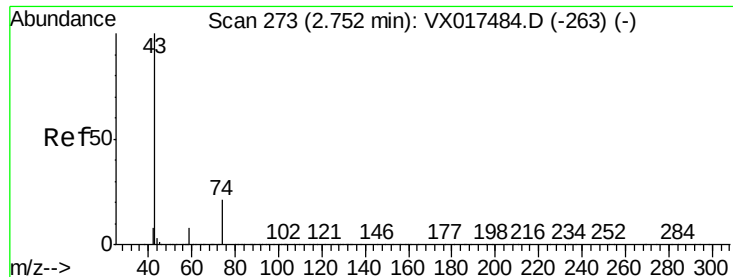
Tgt Ion: 43 Resp: 74878

Ion Ratio Lower Upper

43 100

58 32.4 24.2 36.4

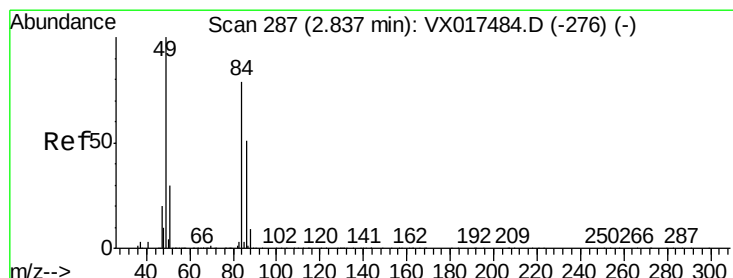
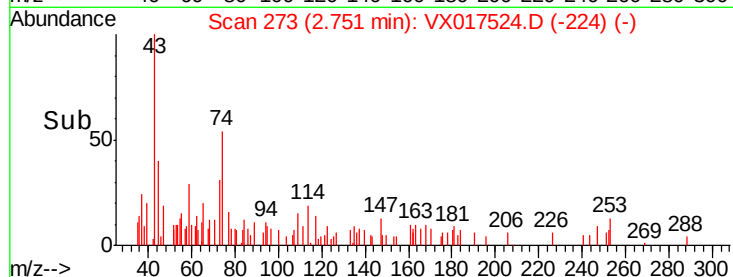
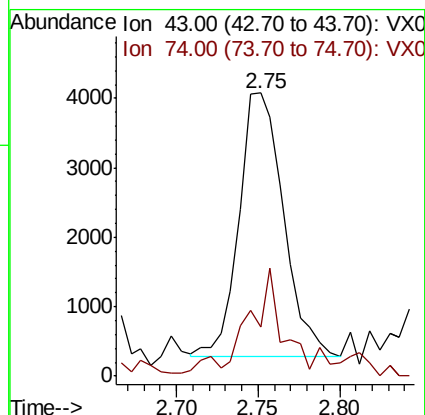
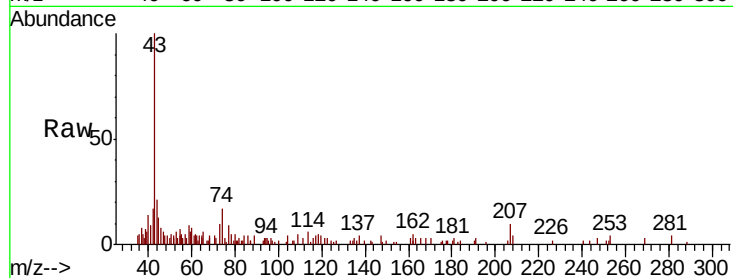




#18
Methyl Acetate
Concen: 1.094 ug/l
RT: 2.75 min Scan# 273
Delta R.T. -0.00 min
Lab File: VX017524.D
Acq: 24 Jul 2020 04:31

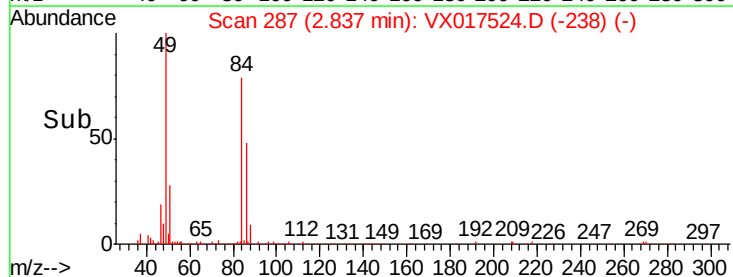
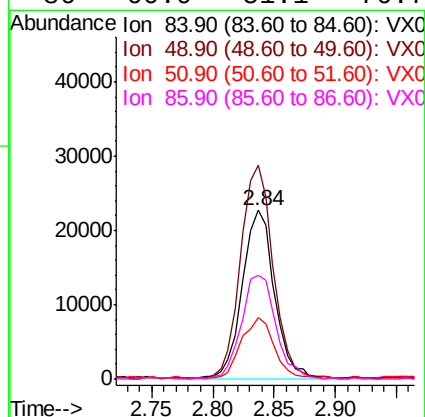
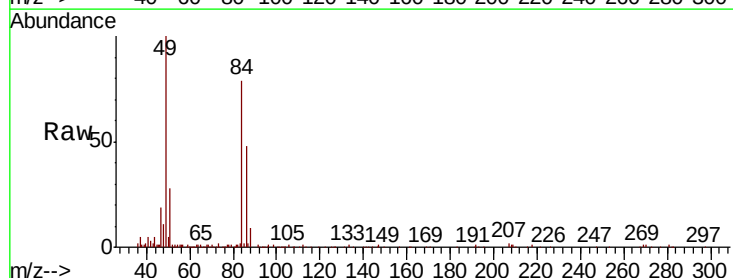
Instrument :
MSVOA_X
ClientSampleId :
PB130403ZHE#14

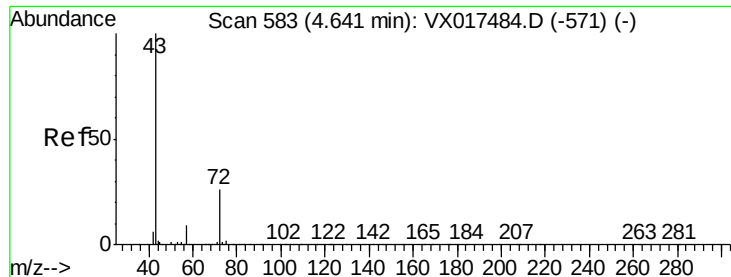
Tot Ion: 43 Resp: 7194
Ion Ratio Lower Upper
43 100
74 29.8 17.5 26.3#



#20
Methylene Chloride
Concen: 6.874 ug/l
RT: 2.84 min Scan# 287
Delta R.T. 0.00 min
Lab File: VX017524.D
Acq: 24 Jul 2020 04:31

Tgt Ion: 84 Resp: 41974
Ion Ratio Lower Upper
84 100
49 126.1 100.3 150.5
51 35.4 30.5 45.7
86 60.9 51.1 76.7

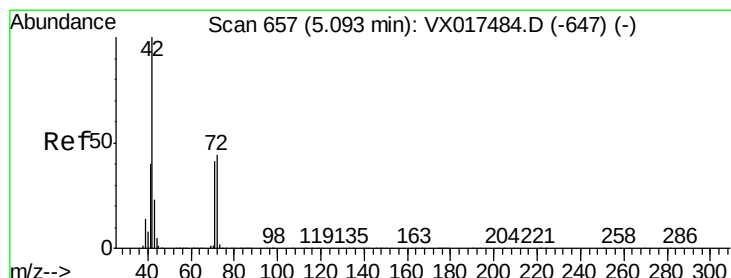
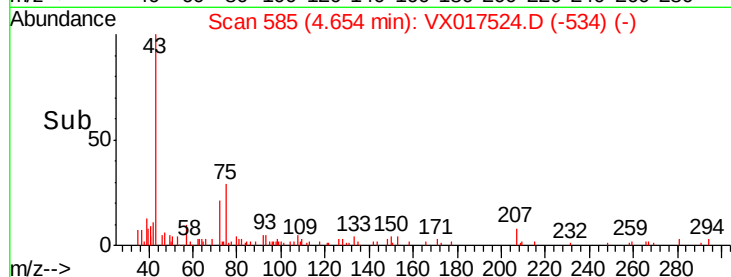
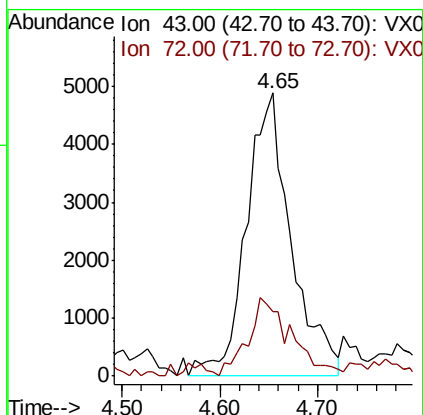
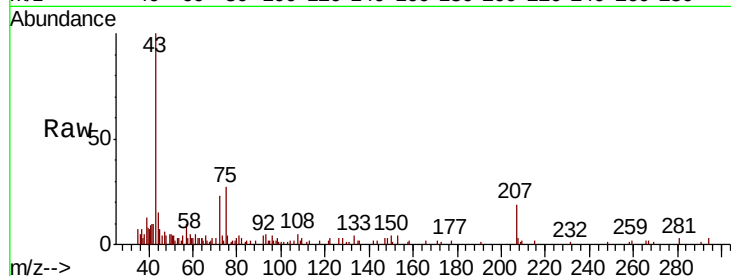




#25
2-Butanone
Concen: 3.953 ug/l
RT: 4.65 min Scan# 585
Delta R.T. 0.01 min
Lab File: VX017524.D
Acq: 24 Jul 2020 04:31

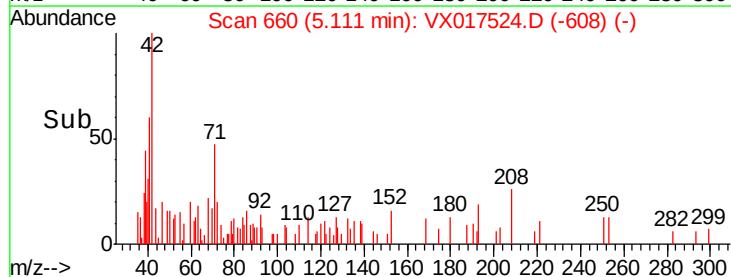
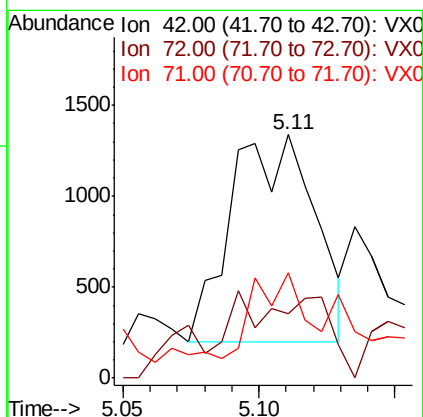
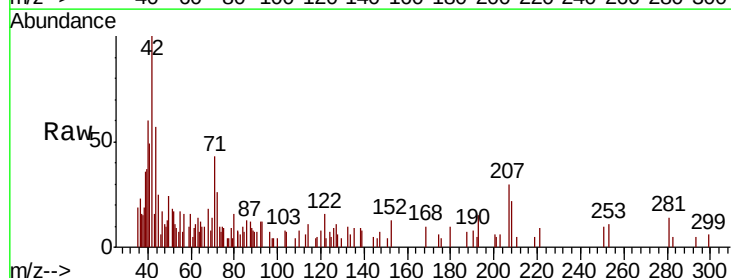
Instrument :
MSVOA_X
ClientSampleId :
PB130403ZHE#14

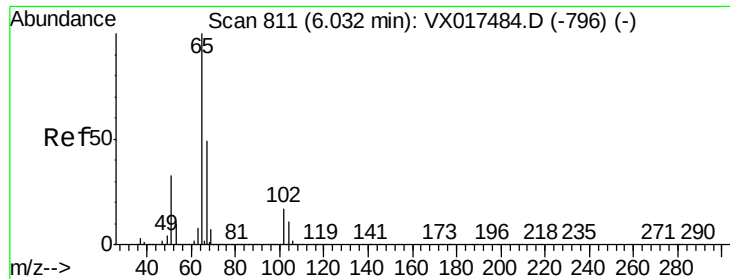
Tot Ion: 43 Resp: 15681
Ion Ratio Lower Upper
43 100
72 20.4 19.0 28.4



#29
Tetrahydrofuran
Concen: 0.989 ug/l
RT: 5.11 min Scan# 660
Delta R.T. 0.02 min
Lab File: VX017524.D
Acq: 24 Jul 2020 04:31

Tgt Ion: 42 Resp: 2429
Ion Ratio Lower Upper
42 100
72 16.1 35.5 53.3#
71 24.4 33.0 49.4#

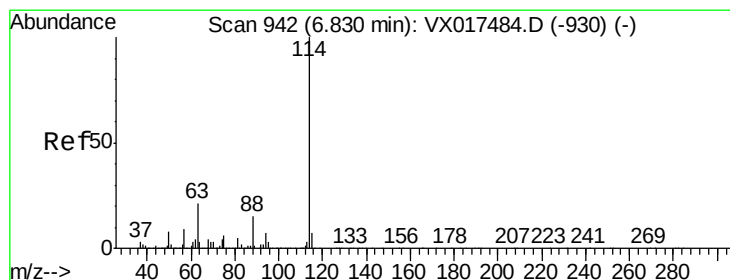
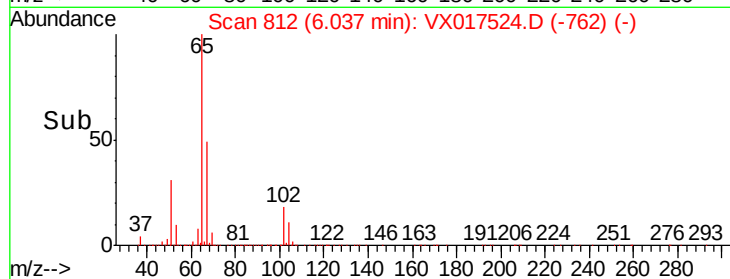
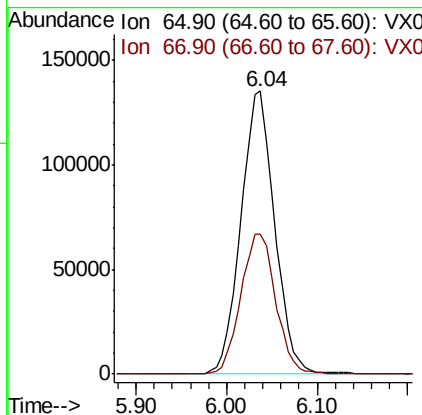
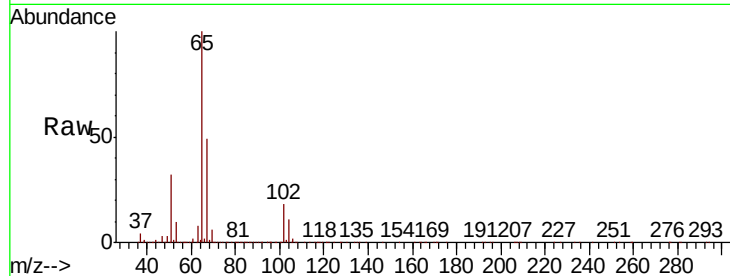




#33
 1,2-Dichloroethane-d4
 Concen: 54.762 ug/l
 RT: 6.04 min Scan# 812
 Delta R.T. 0.01 min
 Lab File: VX017524.D
 Acq: 24 Jul 2020 04:31

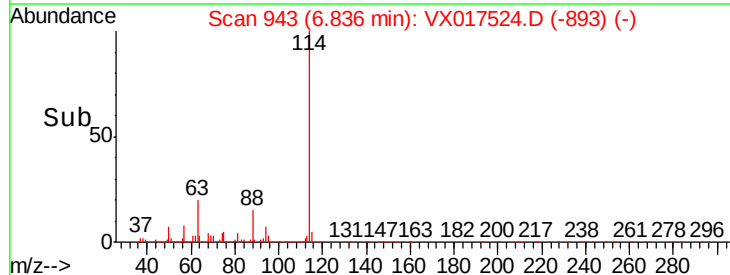
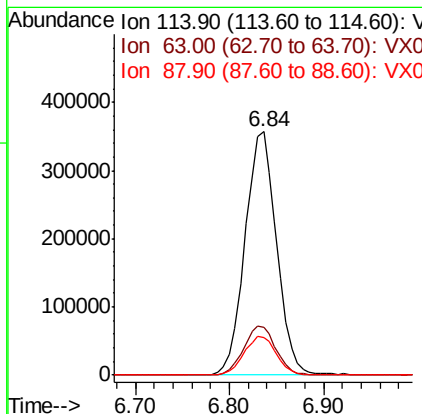
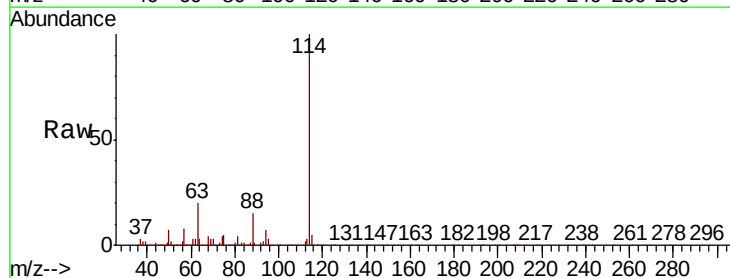
Instrument :
 MSVOA_X
 ClientSampleId :
 PB130403ZHE#14

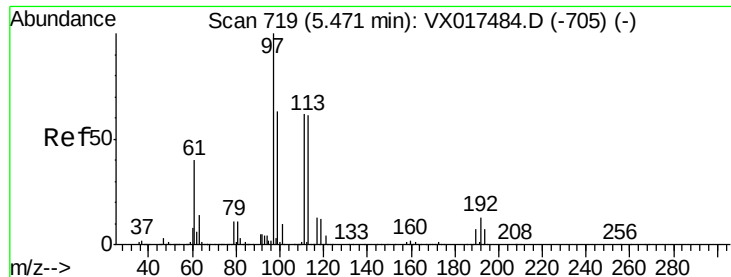
Tot Ion: 65 Resp: 347410
 Ion Ratio Lower Upper
 65 100
 67 51.7 0.0 102.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.84 min Scan# 943
 Delta R.T. 0.01 min
 Lab File: VX017524.D
 Acq: 24 Jul 2020 04:31

Tgt Ion: 114 Resp: 840350
 Ion Ratio Lower Upper
 114 100
 63 19.8 0.0 40.6
 88 15.2 0.0 33.4

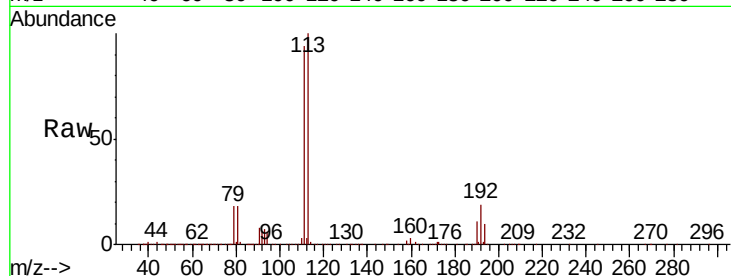




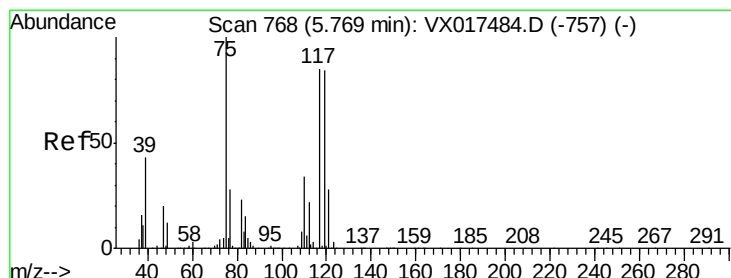
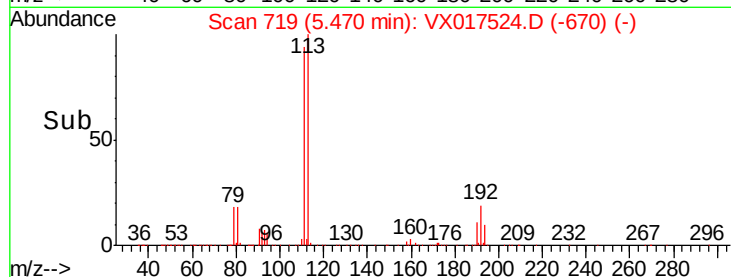
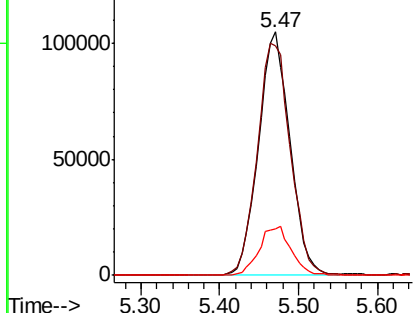
#35
Dibromofluoromethane
Concen: 51.733 ug/l
RT: 5.47 min Scan# 719
Delta R.T. -0.00 min
Lab File: VX017524.D
Acq: 24 Jul 2020 04:31

Instrument :
MSVOA_X
ClientSampleId :
PB130403ZHE#14

Tot Ion	Ratio	Lower	Upper
113	100		
111	100.5	80.7	121.1
192	20.3	16.9	25.3

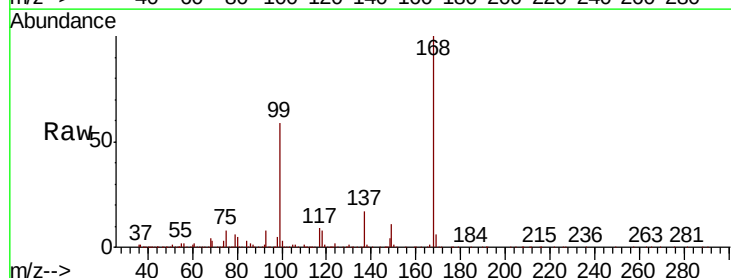


Abundance Ion 112.80 (112.50 to 113.50): V
Ion 110.80 (110.50 to 111.50): V
Ion 191.70 (191.40 to 192.40): V

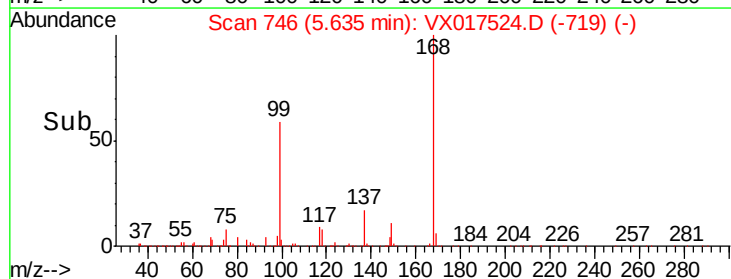
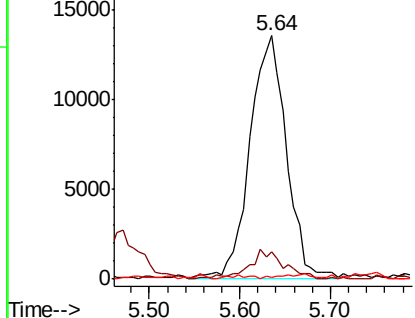


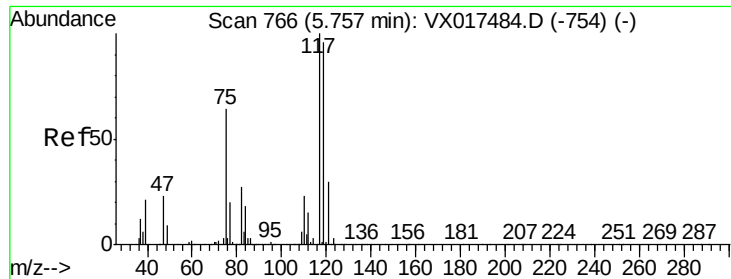
#36
1,1-Dichloropropene
Concen: 4.728 ug/l
RT: 5.64 min Scan# 746
Delta R.T. -0.13 min
Lab File: VX017524.D
Acq: 24 Jul 2020 04:31

Tgt Ion	Ratio	Lower	Upper
75	100		
110	11.6	18.1	54.3#
77	0.0	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: 4.951 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.13 min

Lab File: VX017524.D

Acq: 24 Jul 2020 04:31

Instrument :

MSVOA_X

ClientSampleId :

PB130403ZHE#14

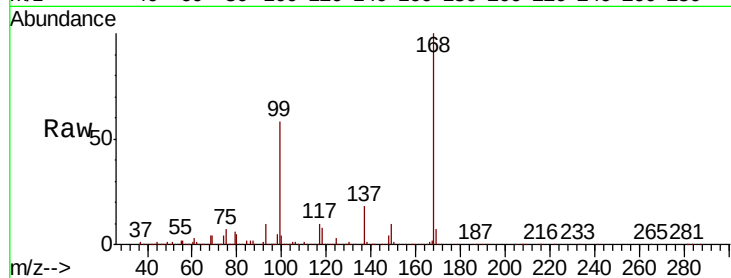
Tot Ion:117 Resp: 48460

Ion Ratio Lower Upper

117 100

119 4.7 75.4 113.0#

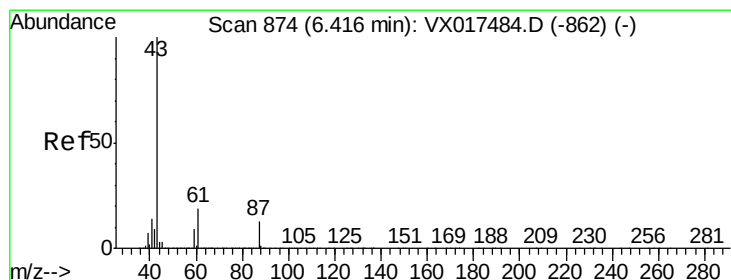
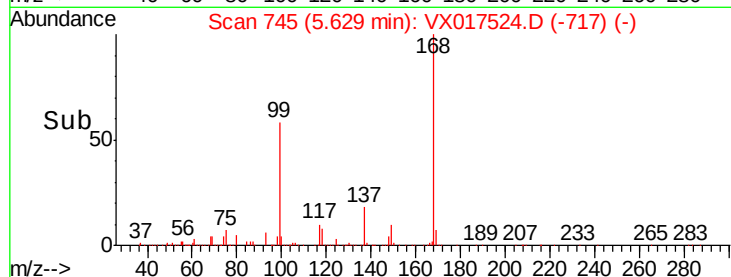
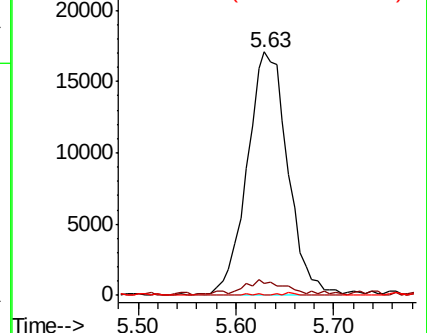
121 0.4 24.3 36.5#



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: 11.246 ug/l

RT: 6.42 min Scan# 874

Delta R.T. -0.00 min

Lab File: VX017524.D

Acq: 24 Jul 2020 04:31

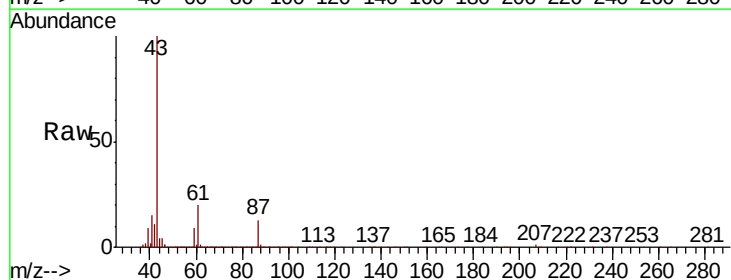
Tgt Ion: 43 Resp: 163625

Ion Ratio Lower Upper

43 100

61 19.7 15.5 23.3

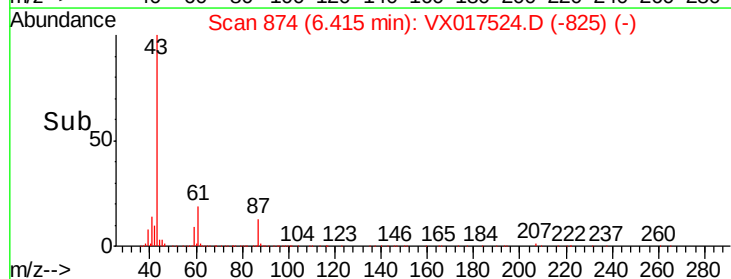
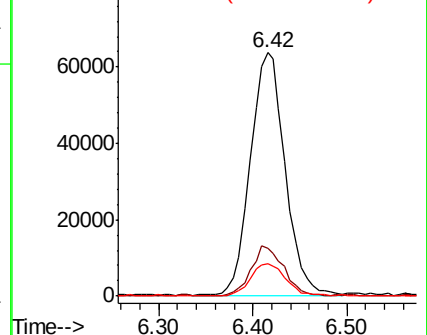
87 13.8 10.5 15.7

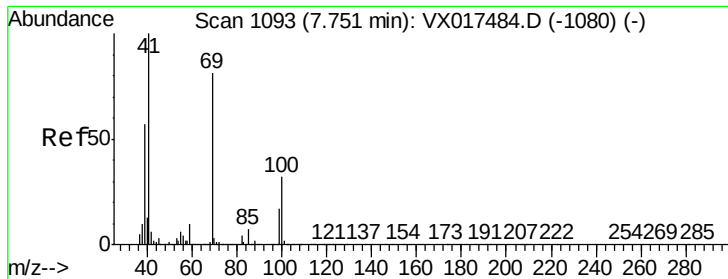


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0





#48

Methvl methacrylate

Concen: 37.874 ug/l

RT: 7.85 min Scan# 1110

Delta R.T. 0.10 min

Lab File: VX017524.D

Acq: 24 Jul 2020 04:31

Instrument :

MSVOA_X

ClientSampleId :

PB130403ZHE#14

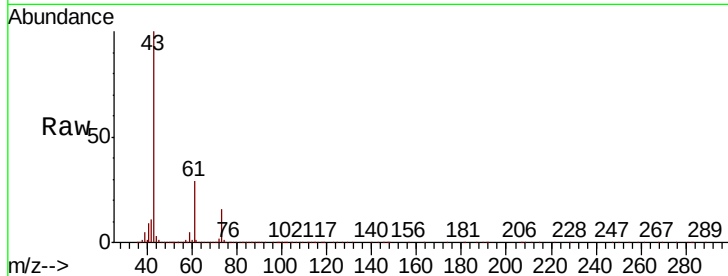
Tot Ion: 41 Resp: 273158

Ion Ratio Lower Upper

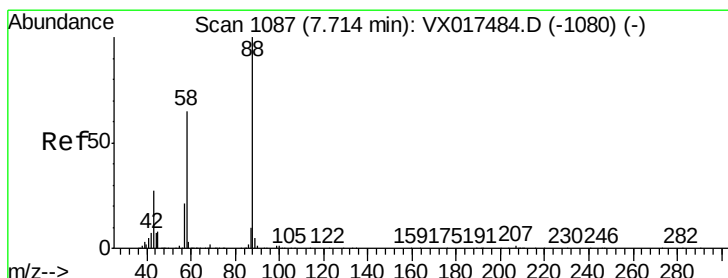
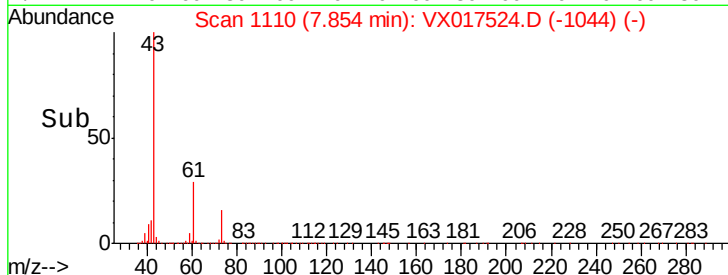
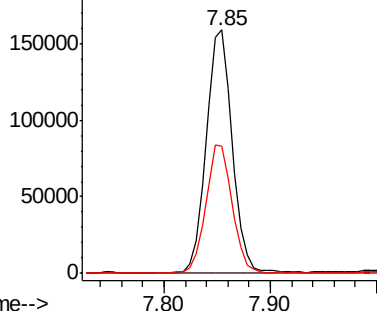
41 100

69 0.2 63.1 94.7#

39 53.3 45.1 67.7



Abundance Ion 41.00 (40.70 to 41.70): VX0
Ion 69.00 (68.70 to 69.70): VX0
Ion 39.00 (38.70 to 39.70): VX0



#49

1,4-Dioxane

Concen: 0.810 ug/l

RT: 7.71 min Scan# 1087

Delta R.T. -0.00 min

Lab File: VX017524.D

Acq: 24 Jul 2020 04:31

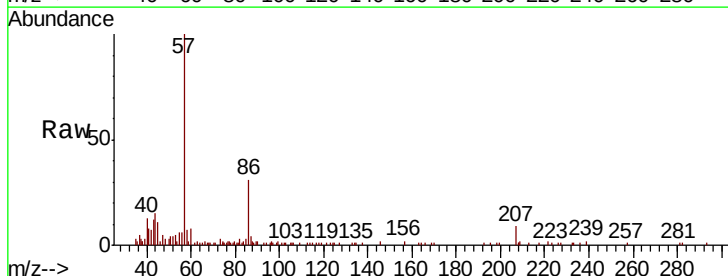
Tgt Ion: 88 Resp: 112

Ion Ratio Lower Upper

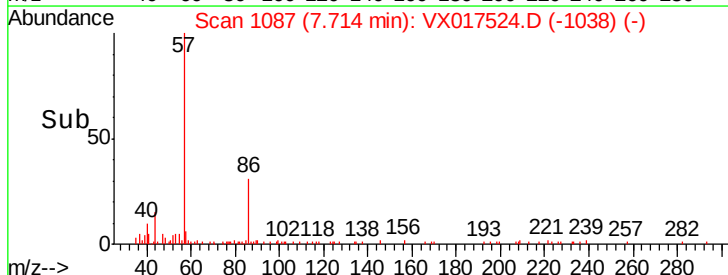
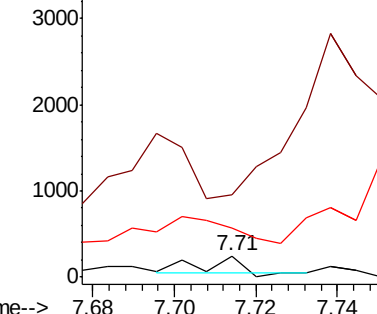
88 100

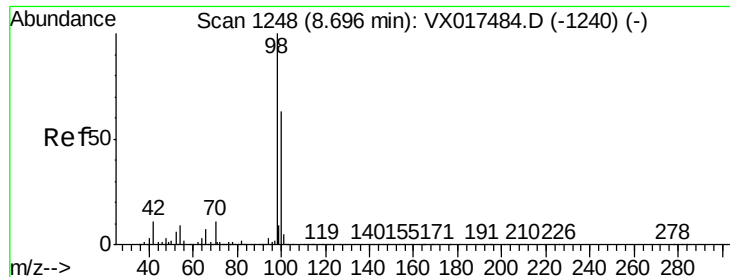
43 0.0 27.8 41.6#

58 1260.7 58.3 87.5#



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: 53.396 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. -0.00 min

Lab File: VX017524.D

Acq: 24 Jul 2020 04:31

Instrument :

MSVOA_X

ClientSampleId :

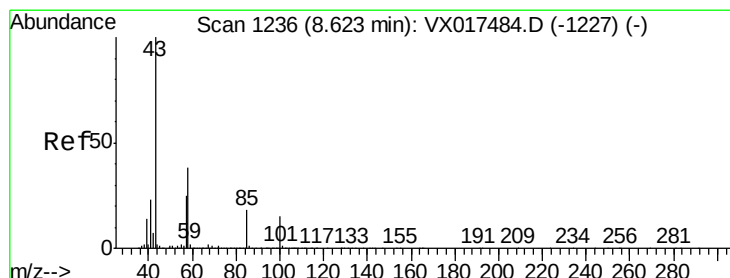
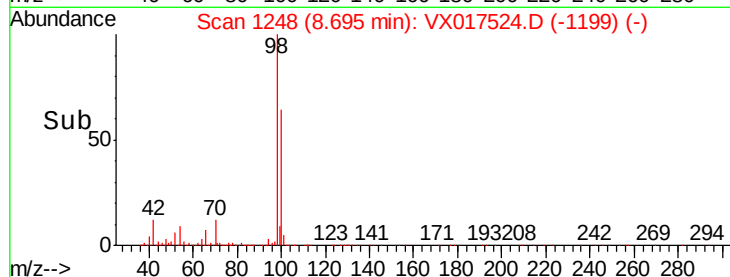
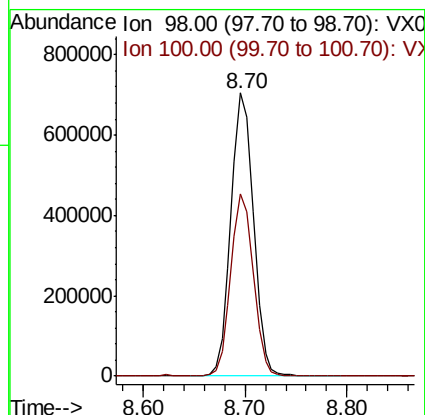
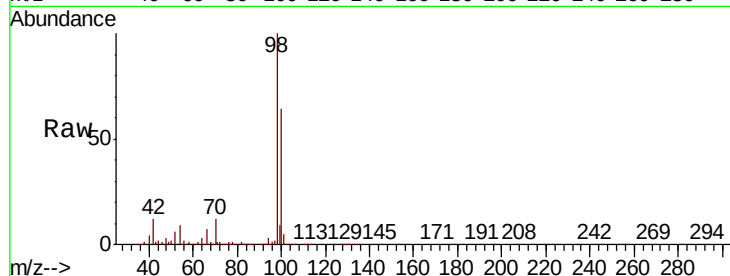
PB130403ZHE#14

Tot Ion: 98 Resp: 1082604

Ion Ratio Lower Upper

98 100

100 64.3 52.3 78.5



#51

4-Methyl-2-Pentanone

Concen: 19.336 ug/l

RT: 8.60 min Scan# 1232

Delta R.T. -0.02 min

Lab File: VX017524.D

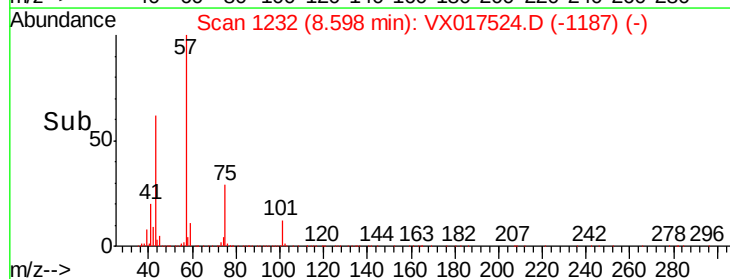
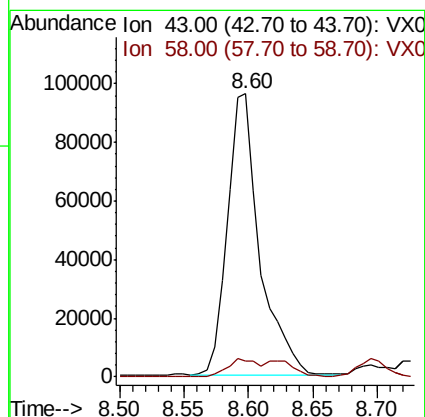
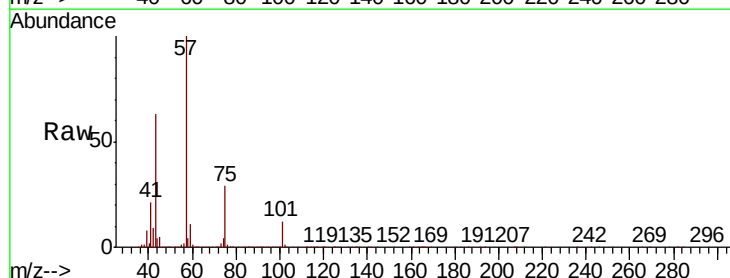
Acq: 24 Jul 2020 04:31

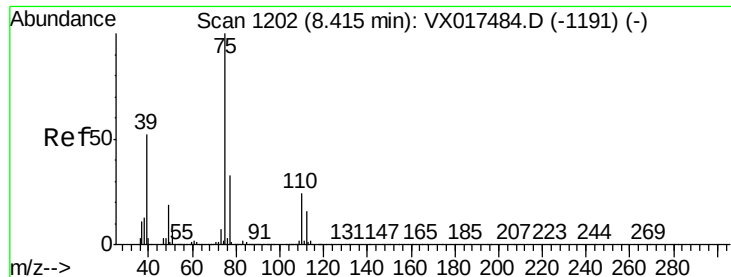
Tgt Ion: 43 Resp: 167865

Ion Ratio Lower Upper

43 100

58 6.0 31.0 46.4#





#54

cis-1,3-Dichloropropene

Concen: 6.568 ug/l

RT: 8.60 min Scan# 1232

Delta R.T. 0.18 min

Lab File: VX017524.D

Acq: 24 Jul 2020 04:31

Instrument :

MSVOA_X

ClientSampleId :

PB130403ZHE#14

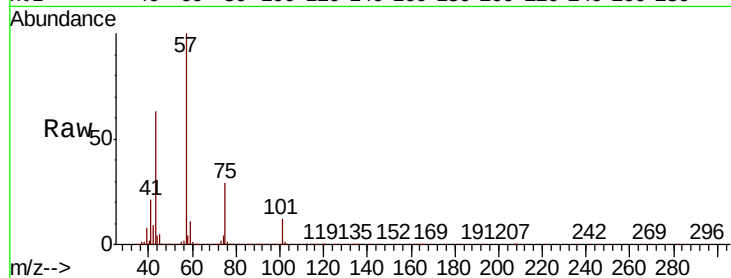
Tot Ion: 75 Resp: 68308

Ion Ratio Lower Upper

75 100

77 0.7 25.5 38.3#

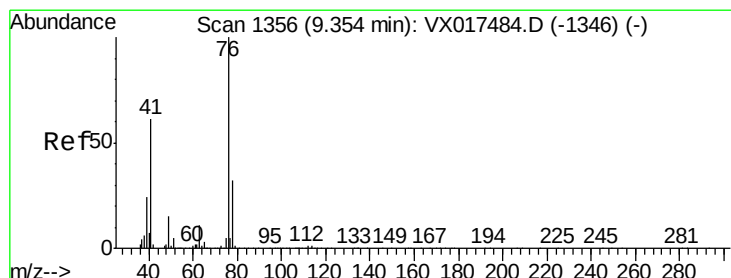
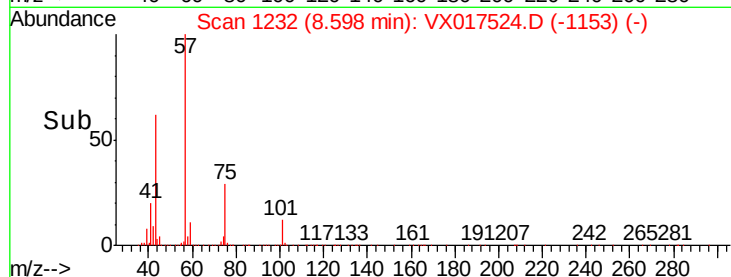
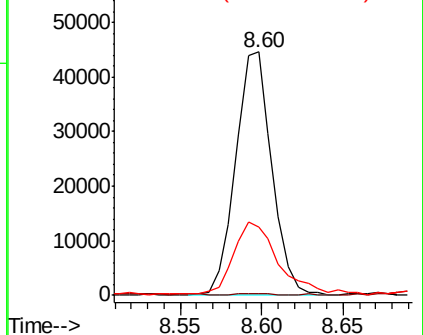
39 27.7 41.8 62.8#



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



#57

1,3-Dichloropropene

Concen: 1.408 ug/l

RT: 9.52 min Scan# 1384

Delta R.T. 0.17 min

Lab File: VX017524.D

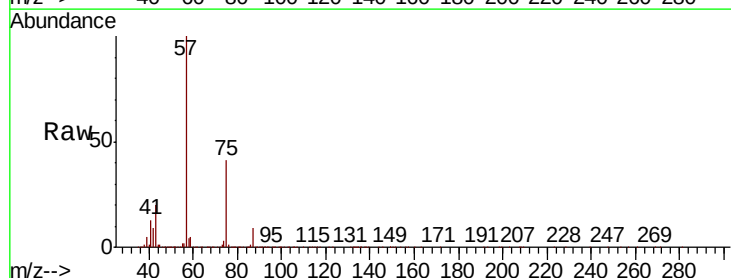
Acq: 24 Jul 2020 04:31

Tgt Ion: 76 Resp: 14310

Ion Ratio Lower Upper

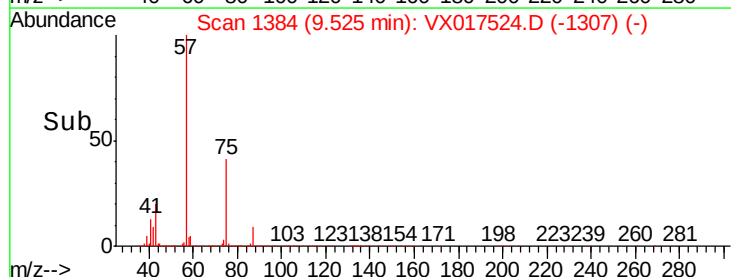
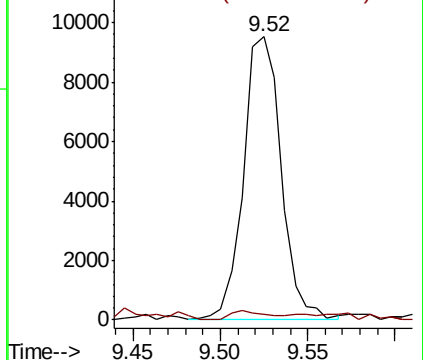
76 100

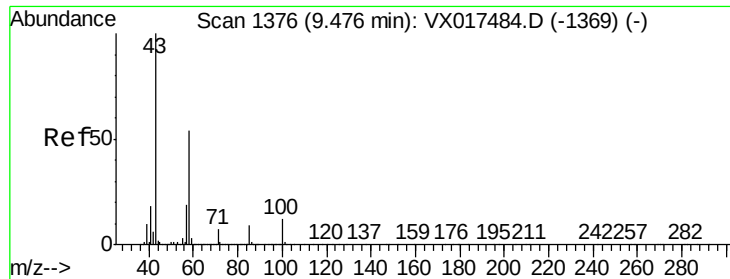
78 2.9 25.8 38.8#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0

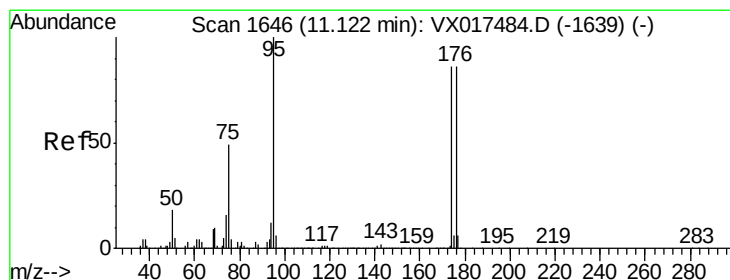
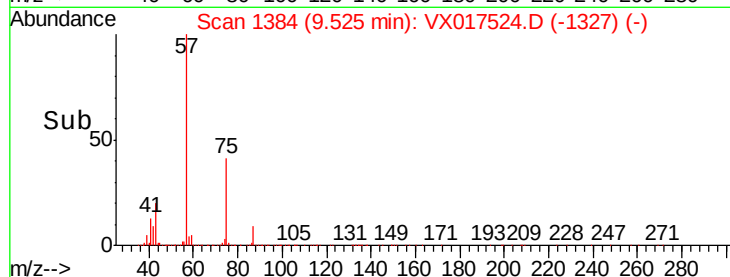
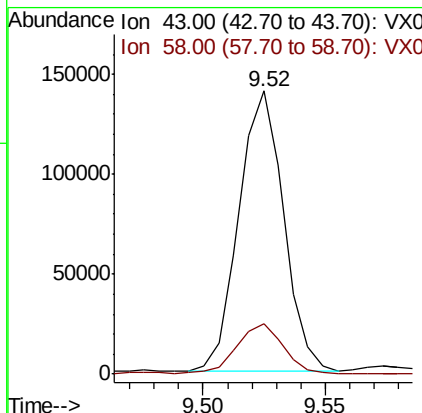
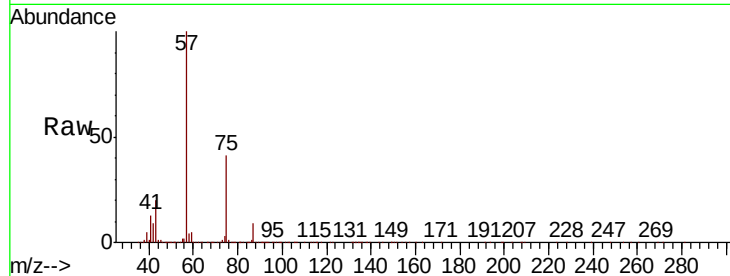




#59
2-Hexanone
Concen: 27.356 ug/l
RT: 9.52 min Scan# 1384
Delta R.T. 0.05 min
Lab File: VX017524.D
Acq: 24 Jul 2020 04:31

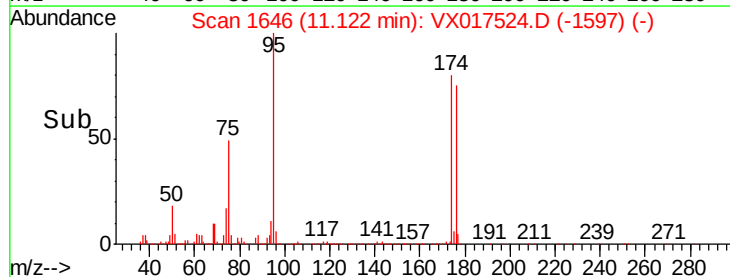
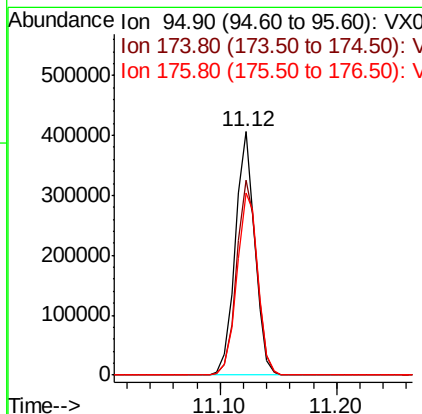
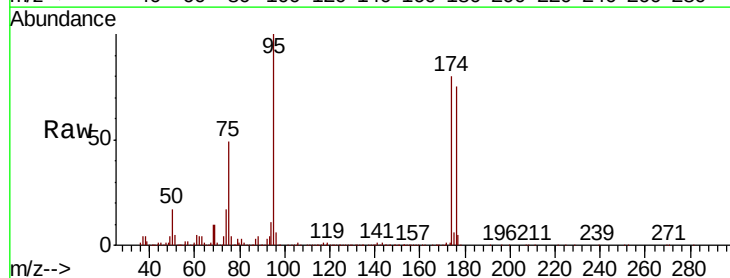
Instrument :
MSVOA_X
ClientSampleId :
PB130403ZHE#14

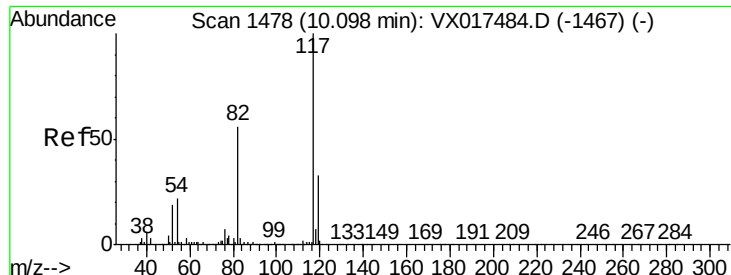
Tot Ion: 43 Resp: 178803
Ion Ratio Lower Upper
43 100
58 18.9 26.6 79.8#



#62
4-Bromofluorobenzene
Concen: 58.853 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. -0.00 min
Lab File: VX017524.D
Acq: 24 Jul 2020 04:31

Tgt Ion: 95 Resp: 477545
Ion Ratio Lower Upper
95 100
174 83.4 0.0 169.0
176 79.9 0.0 161.0

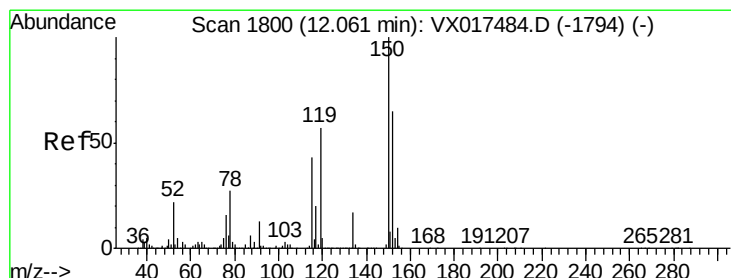
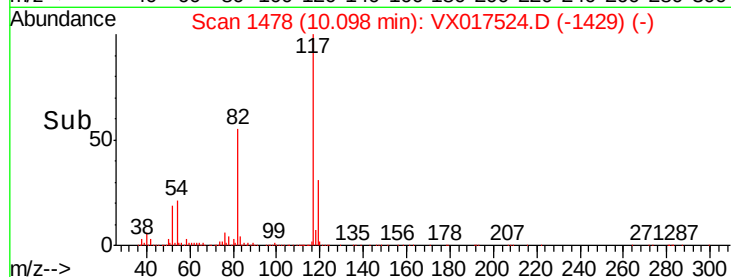
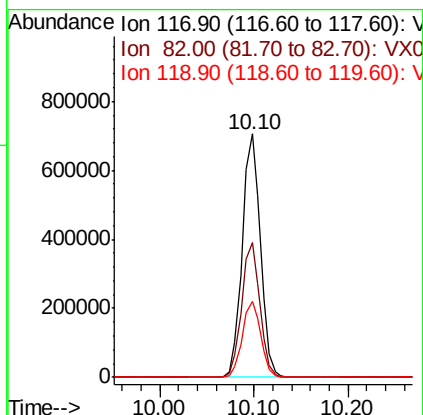
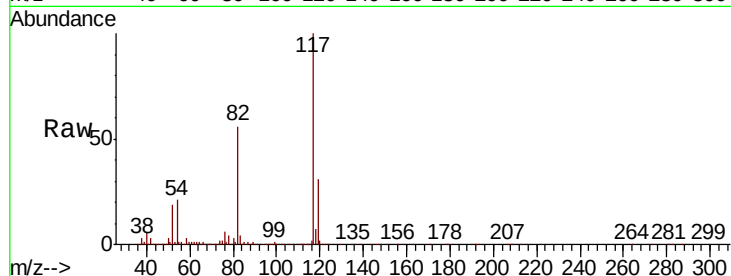




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. -0.00 min
Lab File: VX017524.D
Acq: 24 Jul 2020 04:31

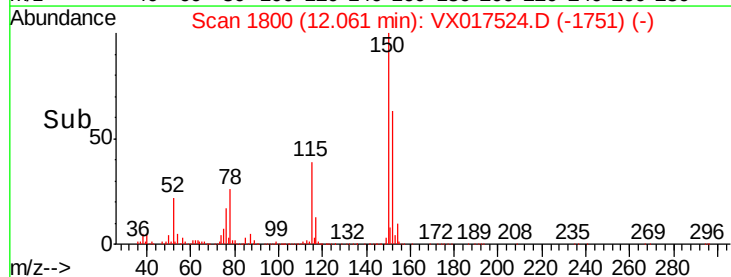
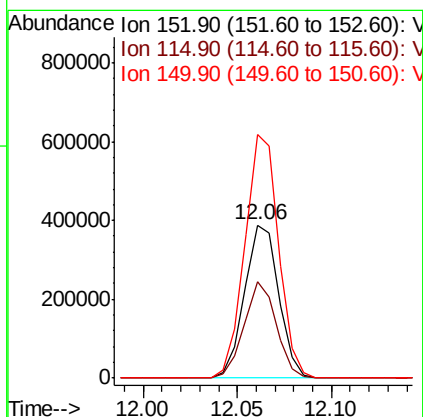
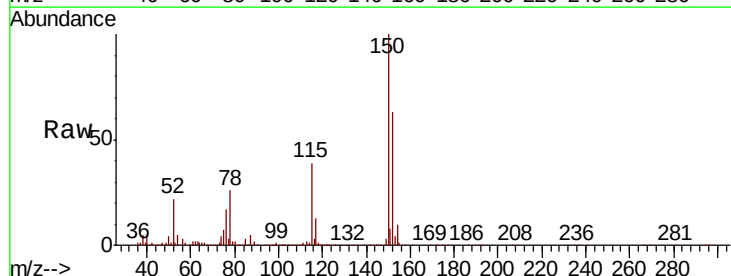
Instrument :
MSVOA_X
ClientSampleId :
PB130403ZHE#14

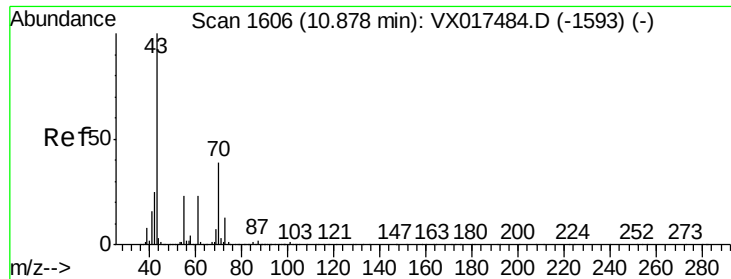
Tot Ion	Ratio	Lower	Upper
117	100		
82	55.5	44.0	66.0
119	31.4	25.4	38.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1800
Delta R.T. -0.00 min
Lab File: VX017524.D
Acq: 24 Jul 2020 04:31

Tgt Ion	Ratio	Lower	Upper
152	100		
115	59.3	65.5	196.6#
150	156.3	0.0	412.6

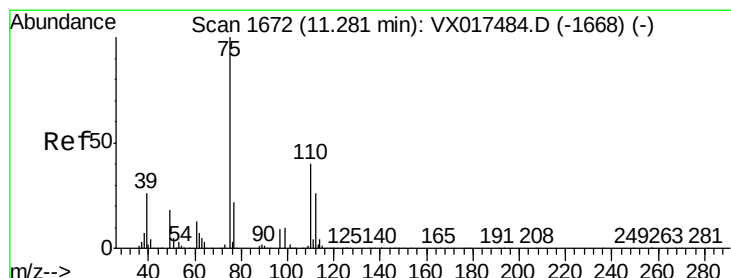
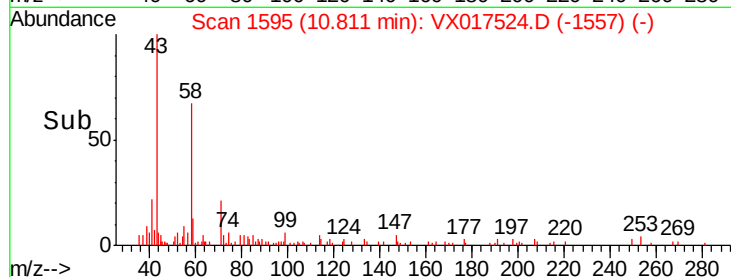
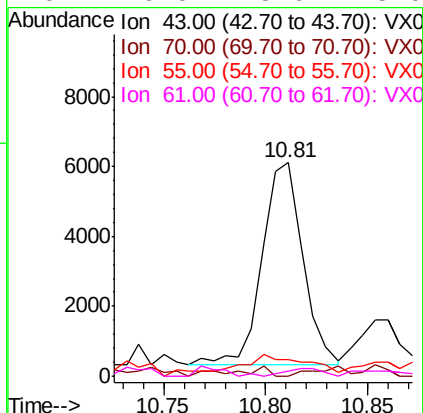
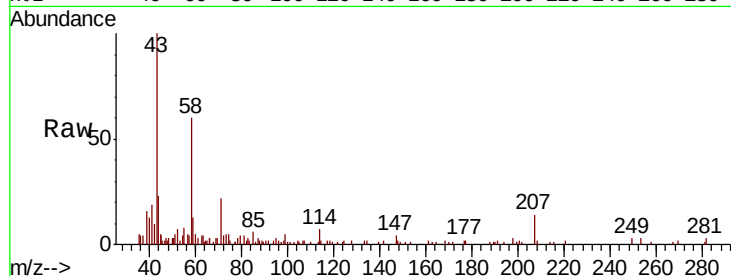




#74
N-amvl acetate
Concen: 0.538 ug/l
RT: 10.81 min Scan# 1595
Delta R.T. -0.07 min
Lab File: VX017524.D
Acq: 24 Jul 2020 04:31

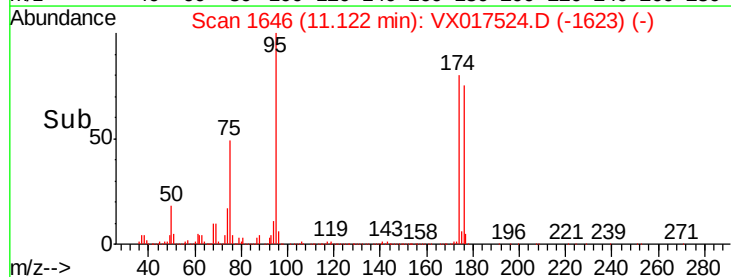
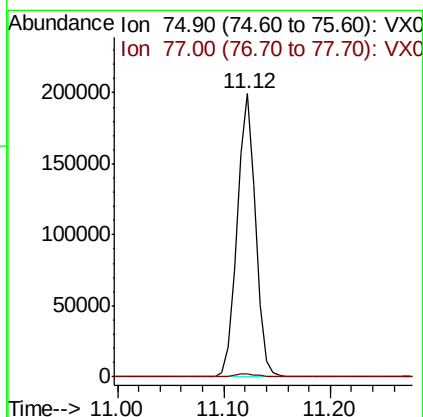
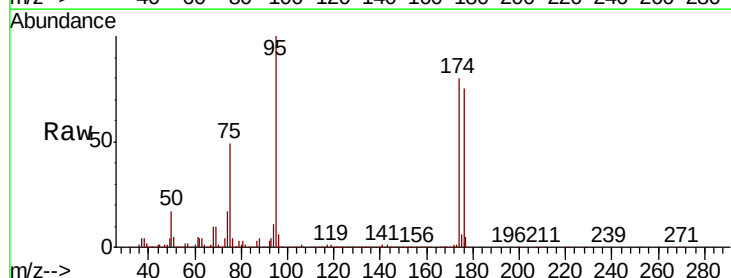
Instrument :
MSVOA_X
ClientSampleId :
PB130403ZHE#14

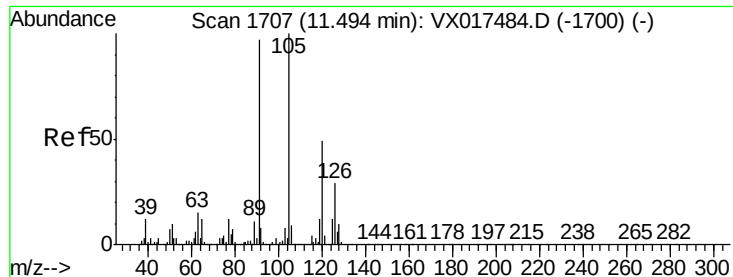
Tot Ion: 43 Resp: 8040
Ion Ratio Lower Upper
43 100
70 2.3 32.3 48.5#
55 12.0 18.4 27.6#
61 0.0 18.6 28.0#



#76
1,2,3-Trichloropropane
Concen: 23.913 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. -0.16 min
Lab File: VX017524.D
Acq: 24 Jul 2020 04:31

Tgt Ion: 75 Resp: 241071
Ion Ratio Lower Upper
75 100
77 1.3 21.8 65.3#

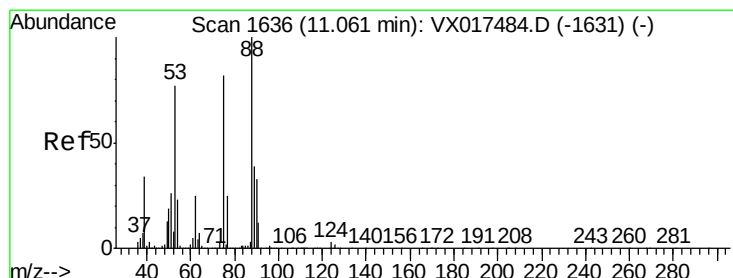
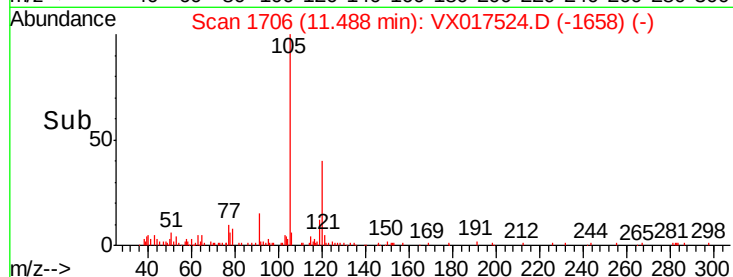
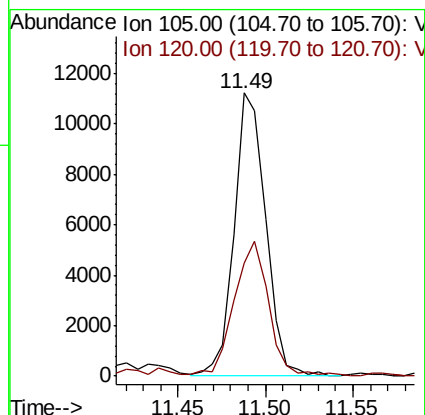
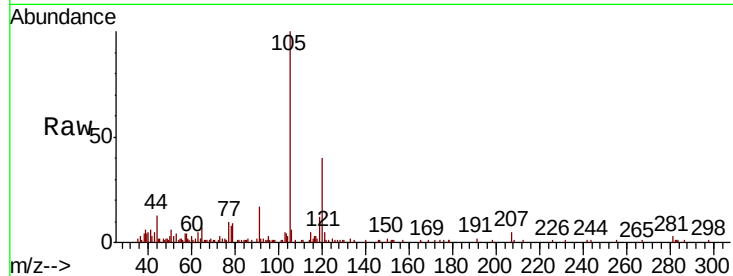




#80
 1,3,5-Trimethylbenzene
 Concen: 0.492 ug/l
 RT: 11.49 min Scan# 1706
 Delta R.T. -0.01 min
 Lab File: VX017524.D
 Acq: 24 Jul 2020 04:31

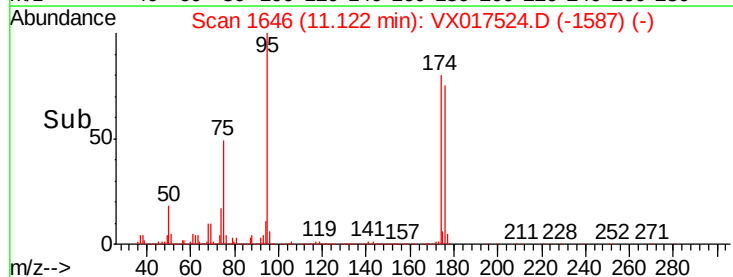
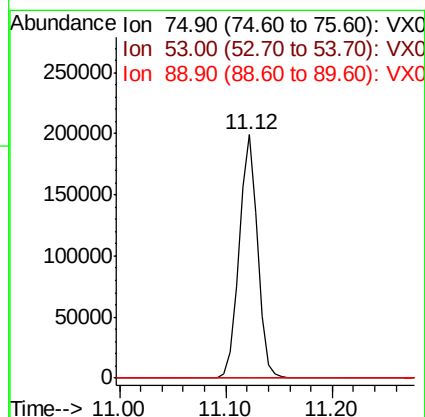
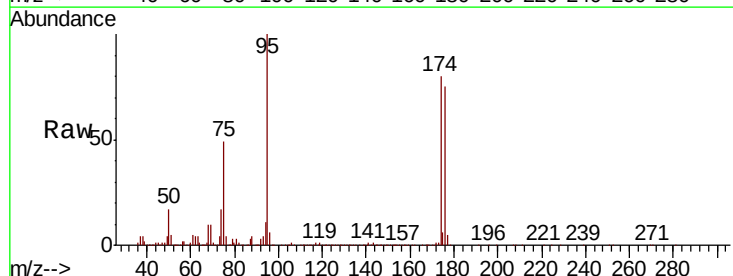
Instrument :
 MSVOA_X
 ClientSampleId :
 PB130403ZHE#14

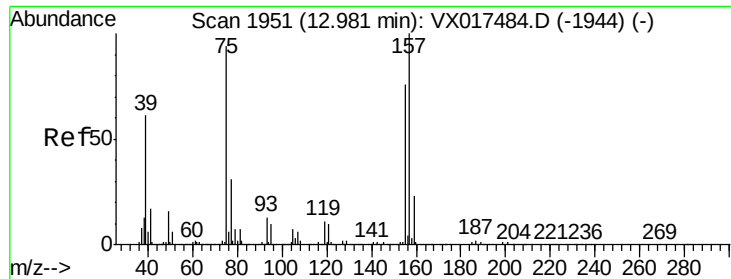
Tot Ion:105 Resp: 14135
 Ion Ratio Lower Upper
 105 100
 120 52.3 24.1 72.3



#81
 trans-1,4-Dichloro-2-butene
 Concen: 60.256 ug/l
 RT: 11.12 min Scan# 1646
 Delta R.T. 0.06 min
 Lab File: VX017524.D
 Acq: 24 Jul 2020 04:31

Tgt Ion: 75 Resp: 241071
 Ion Ratio Lower Upper
 75 100
 53 0.2 75.9 113.9#
 89 0.1 37.8 56.6#





#92

1,2-Dibromo-3-Chloropropane

Concen: 2.625 ug/l

RT: 12.98 min Scan# 1950

Delta R.T. -0.01 min

Lab File: VX017524.D

Acq: 24 Jul 2020 04:31

Instrument :

MSVOA_X

ClientSampleId :

PB130403ZHE#14

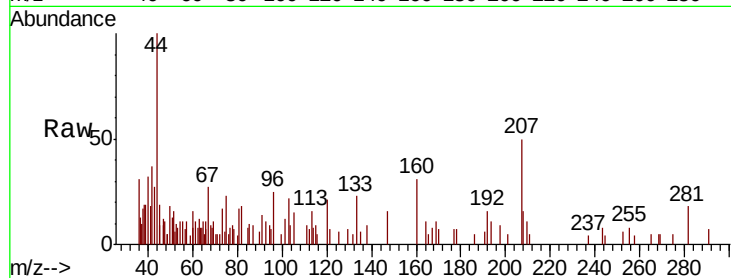
Tot Ion: 75 Resp: 150

Ion Ratio Lower Upper

75 100

155 56.0 42.3 126.8

157 97.3 54.3 162.9



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V

