

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX072320\
 Data File : VX017498.D
 Acq On : 23 Jul 2020 17:30
 Operator : JC/SP
 Sample : PB130362ZHE#03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB130362ZHE#03

Quant Time: Jul 24 05:58:42 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	5.63	168	529228	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	903553	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	968910	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	507413	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	363946	53.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.08%	
35) Dibromofluoromethane	5.47	113	303229	50.18	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.36%	
50) Toluene-d8	8.70	98	1147803	52.65	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.30%	
62) 4-Bromofluorobenzene	11.12	95	505343	57.92	ug/l	0.00
Spiked Amount	50.000		Recovery	=	115.84%	

Target Compounds

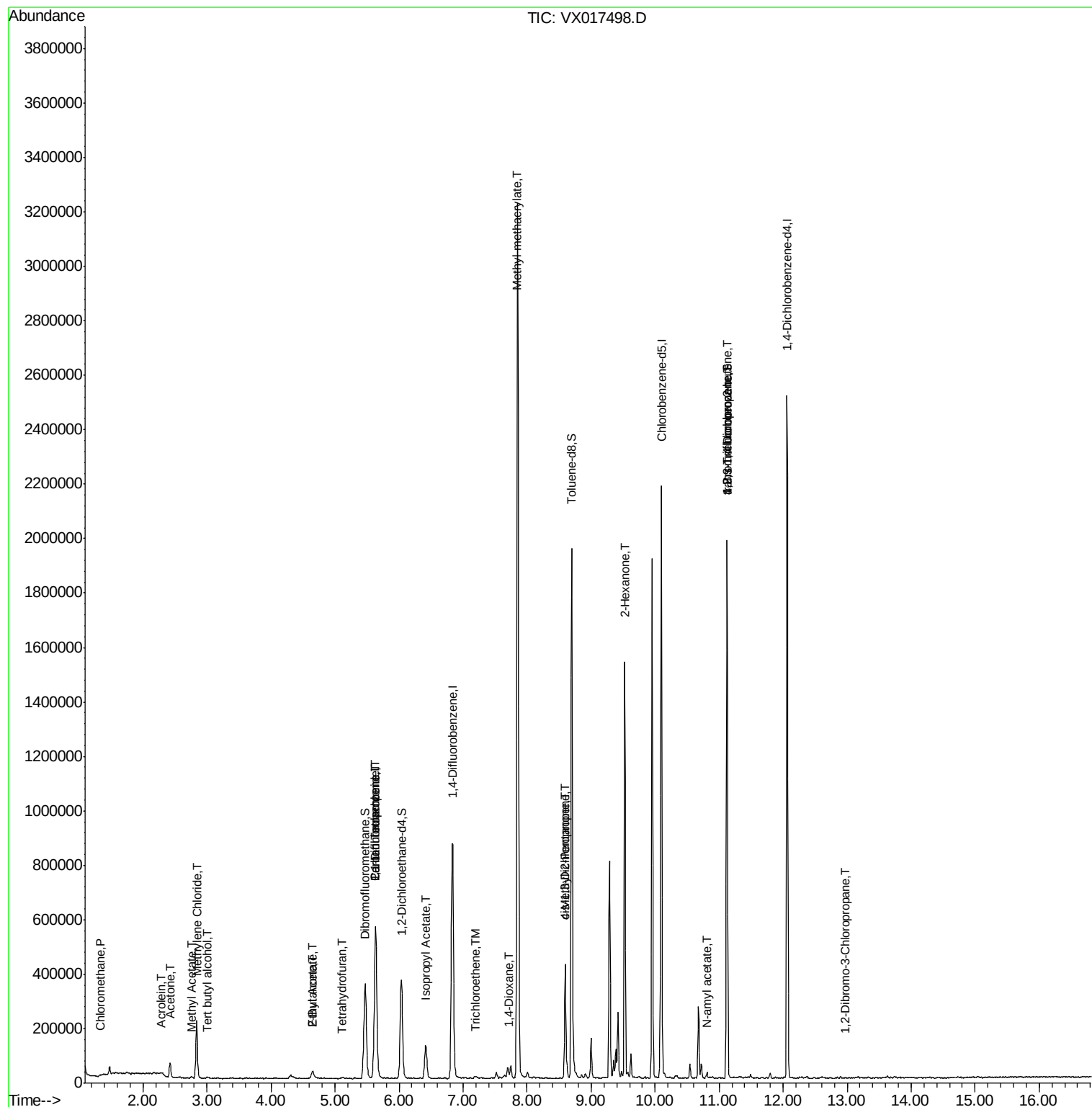
						Qvalue
2) Dichlorodifluoromethane	1.19	85	662	Below Cal	#	46
3) Chloromethane	1.32	50	739	0.479 ug/l	#	49
5) Bromomethane	1.65	94	912	Below Cal	#	56
6) Chloroethane	1.70	64	219	Below Cal	#	44
8) Diethyl Ether	2.17	74	2752	Below Cal		81
11) Tert butyl alcohol	3.01	59	7397	5.163 ug/l		96
13) Acrolein	2.27	56	542	4.636 ug/l	#	1
16) Acetone	2.42	43	61644	20.602 ug/l		99
18) Methyl Acetate	2.76	43	8071	1.145 ug/l		93
20) Methylene Chloride	2.84	84	93782	15.763 ug/l		95
25) 2-Butanone	4.64	43	33827	7.958 ug/l		99
29) Tetrahydrofuran	5.11	42	4883	1.855 ug/l	#	51
36) 1,1-Dichloropropene	5.64	75	39800	4.593 ug/l	#	52
37) Ethyl Acetate	4.64	43	33827	3.568 ug/l	#	72
38) Carbon Tetrachloride	5.63	117	52761	5.014 ug/l	#	18
43) Isopropyl Acetate	6.41	43	173035	11.061 ug/l		98
44) Trichloroethene	7.20	130	3100	0.427 ug/l		69
48) Methyl methacrylate	7.85	41	280020	36.109 ug/l	#	46
49) 1,4-Dioxane	7.71	88	132	0.888 ug/l	#	1
51) 4-Methyl-2-Pentanone	8.60	43	160454	17.189 ug/l	#	46
54) cis-1,3-Dichloropropene	8.60	75	66626	5.958 ug/l	#	58
59) 2-Hexanone	9.52	43	171806	24.447 ug/l	#	53
74) N-amyl acetate	10.81	43	11069	0.716 ug/l	#	50
76) 1,2,3-Trichloropropane	11.12	75	254799	24.411 ug/l	#	34
81) trans-1,4-Dichloro-2-buten	11.12	75	254799	61.511 ug/l	#	11
92) 1,2-Dibromo-3-Chloropropan	12.96	75	611	2.765 ug/l	#	22

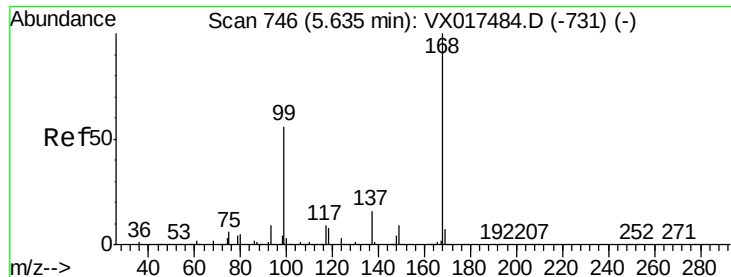
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX072320\
Data File : VX017498.D
Acq On : 23 Jul 2020 17:30
Operator : JC/SP
Sample : PB130362ZHE#03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PB130362ZHE#03

Quant Time: Jul 24 05:58:42 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: 5.63 min Scan# 745

Delta R.T. -0.01 min

Lab File: VX017498.D

Acq: 23 Jul 2020 17:30

Instrument :

MSVOA_X

ClientSampleId :

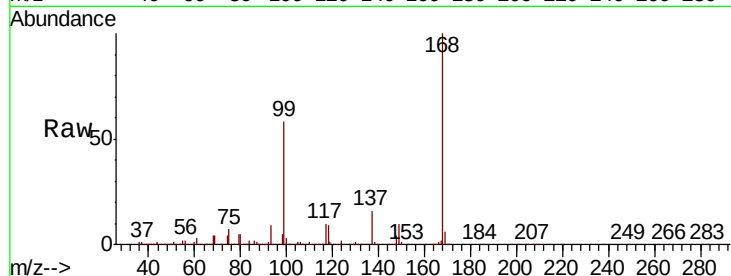
PB130362ZHE#03

Tot Ion:168 Resp: 529228

Ion Ratio Lower Upper

168 100

99 58.4 43.4 65.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.63

200000

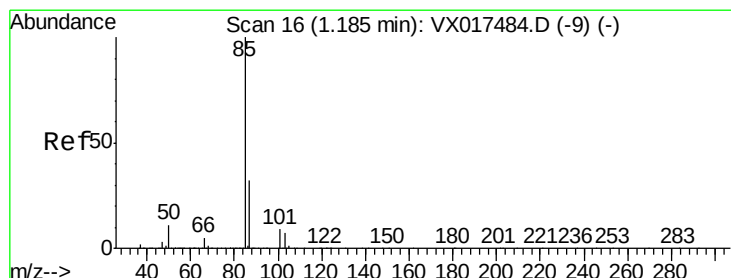
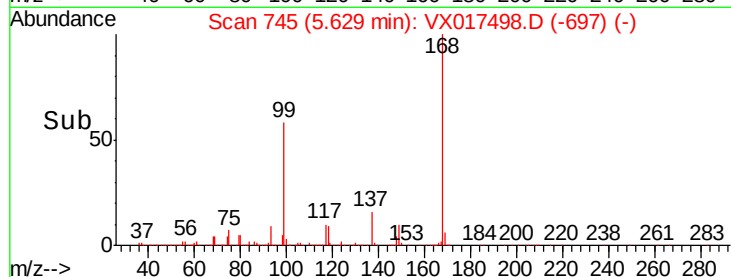
150000

100000

50000

0

Time-->



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 1.19 min Scan# 17

Delta R.T. 0.01 min

Lab File: VX017498.D

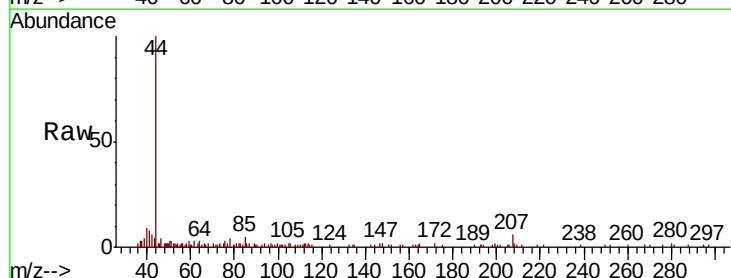
Acq: 23 Jul 2020 17:30

Tgt Ion: 85 Resp: 662

Ion Ratio Lower Upper

85 100

87 1.8 16.1 48.3#



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

1.19

400

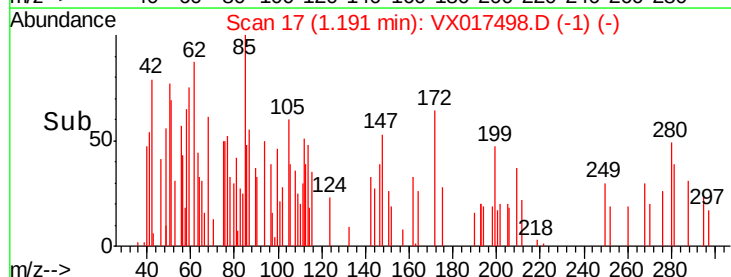
300

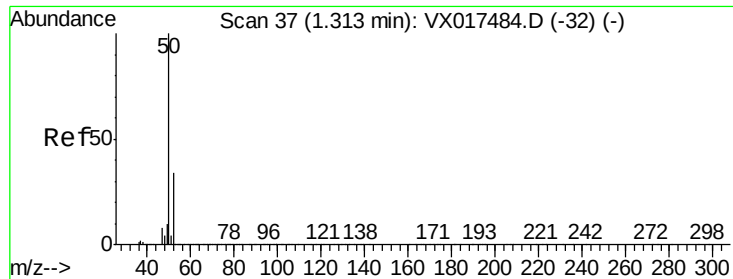
200

100

0

Time-->





#3

Chloromethane

Concen: 0.479 ug/l

RT: 1.32 min Scan# 38

Delta R.T. 0.01 min

Lab File: VX017498.D

Acq: 23 Jul 2020 17:30

Instrument :

MSVOA_X

ClientSampleId :

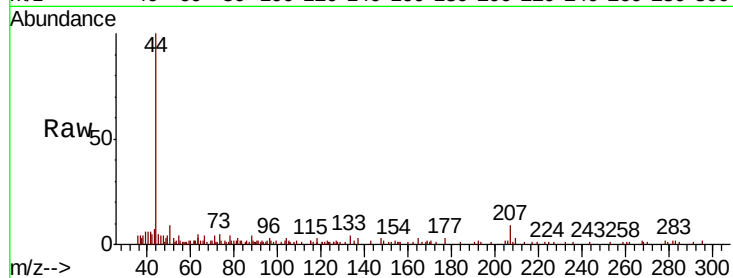
PB130362ZHE#03

Tot Ion: 50 Resp: 739

Ion Ratio Lower Upper

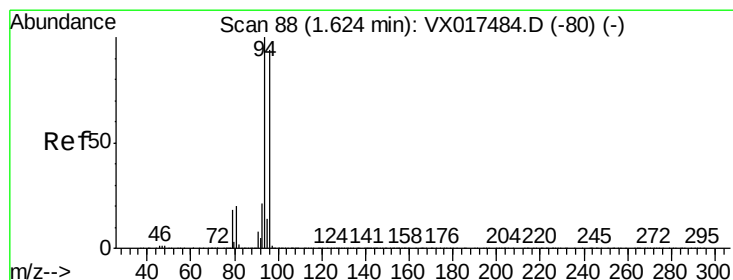
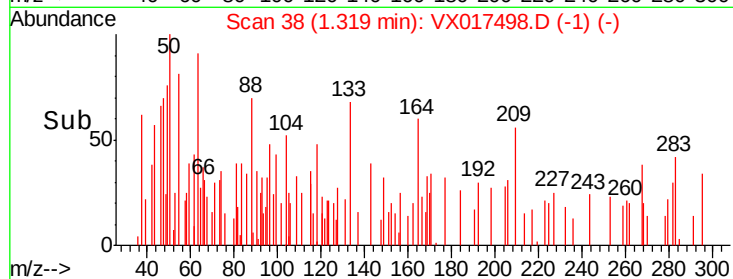
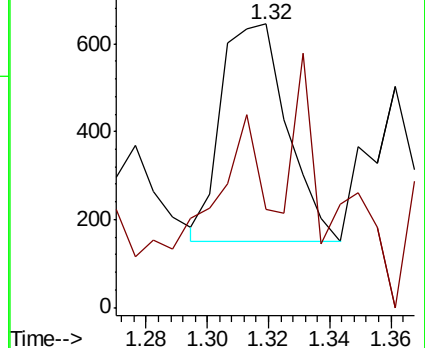
50 100

52 3.8 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: 1.65 min Scan# 92

Delta R.T. 0.03 min

Lab File: VX017498.D

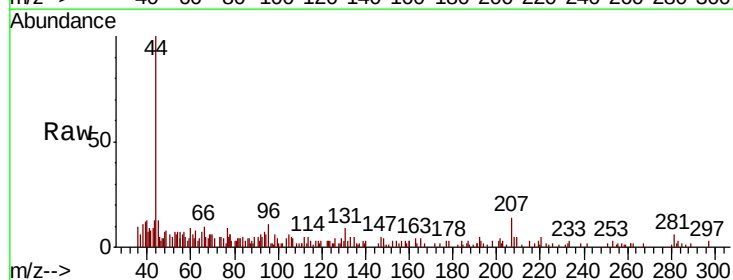
Acq: 23 Jul 2020 17:30

Tgt Ion: 94 Resp: 912

Ion Ratio Lower Upper

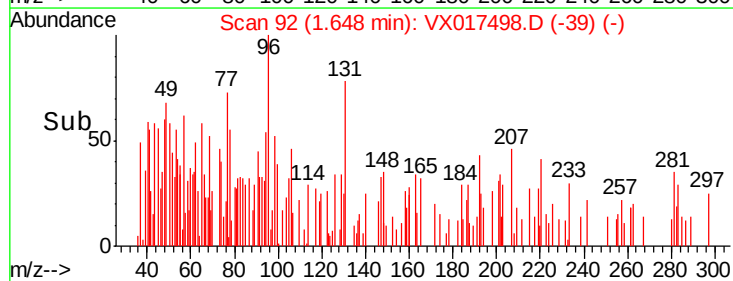
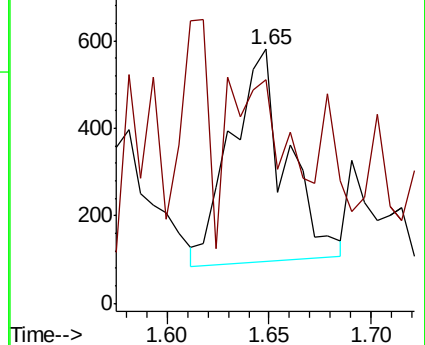
94 100

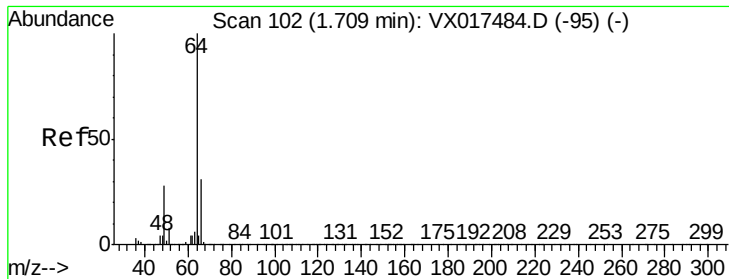
96 50.9 74.1 111.1#



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: 1.70 min Scan# 101

Delta R.T. -0.01 min

Lab File: VX017498.D

Acq: 23 Jul 2020 17:30

Instrument :

MSVOA_X

ClientSampleId :

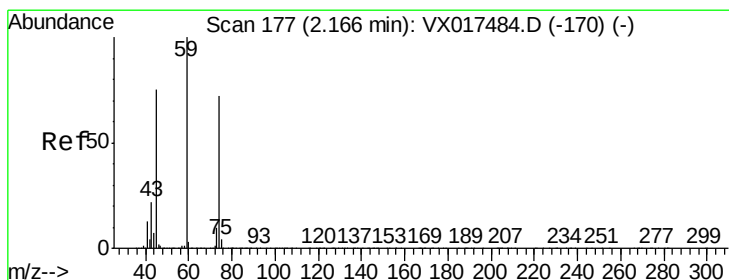
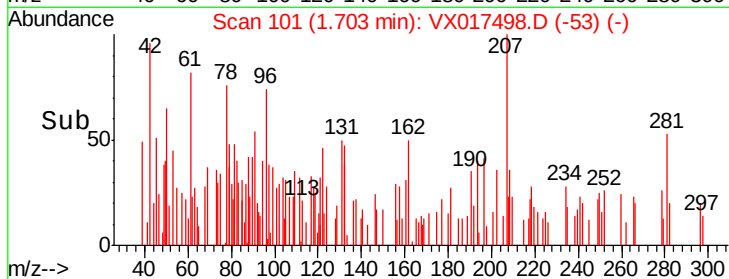
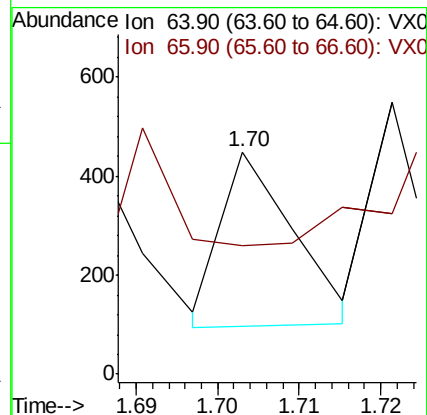
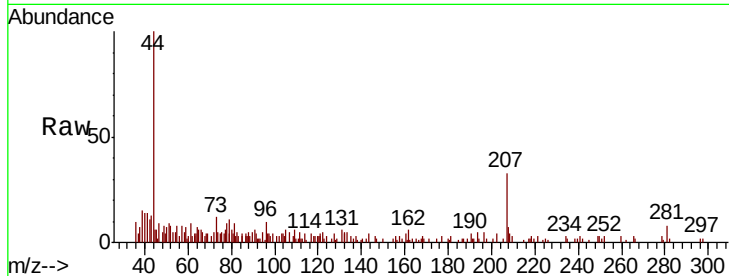
PB130362ZHE#03

Tot Ion: 64 Resp: 219

Ion Ratio Lower Upper

64 100

66 0.0 24.9 37.3#



#8

Diethyl Ether

Concen: Below Cal

RT: 2.17 min Scan# 177

Delta R.T. 0.00 min

Lab File: VX017498.D

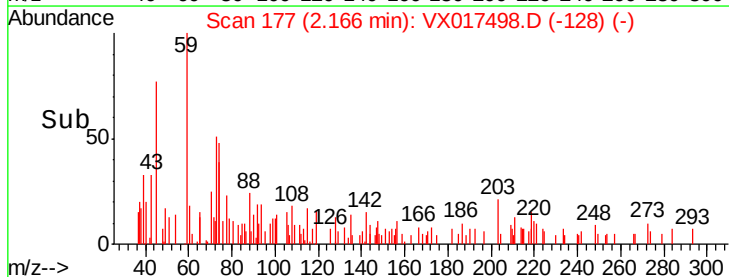
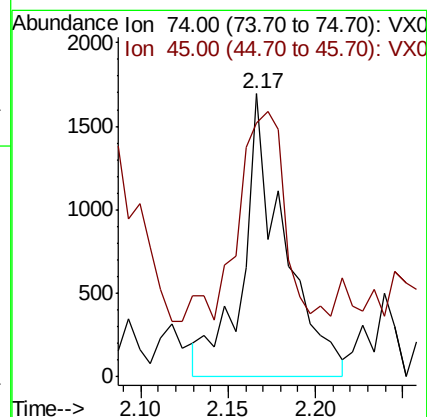
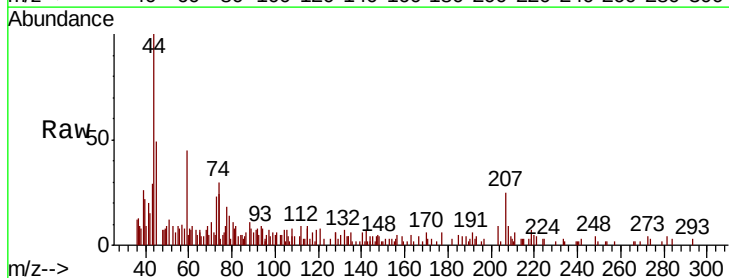
Acq: 23 Jul 2020 17:30

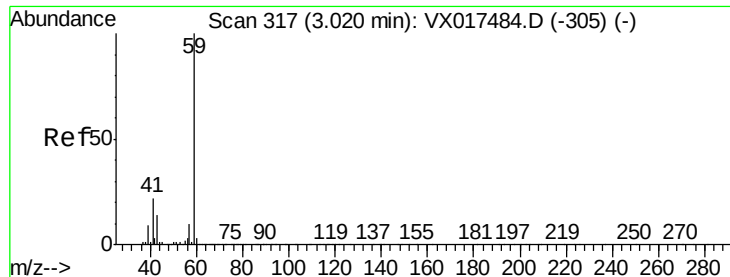
Tgt Ion: 74 Resp: 2752

Ion Ratio Lower Upper

74 100

45 82.6 50.8 152.5



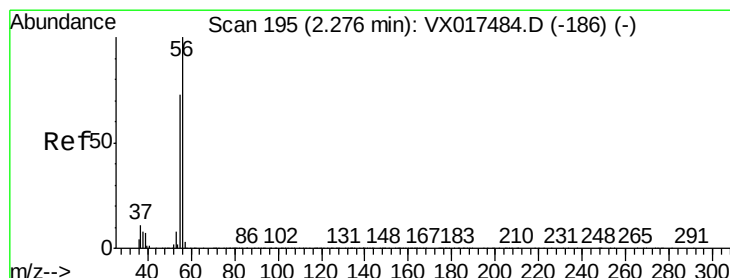
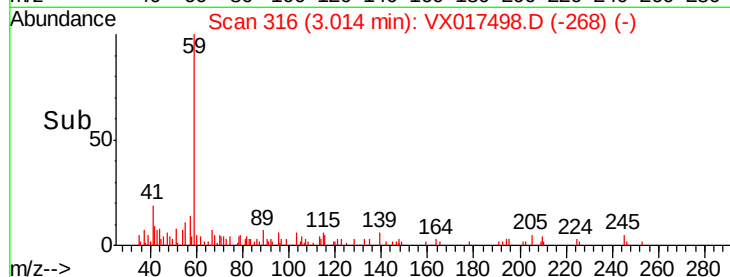
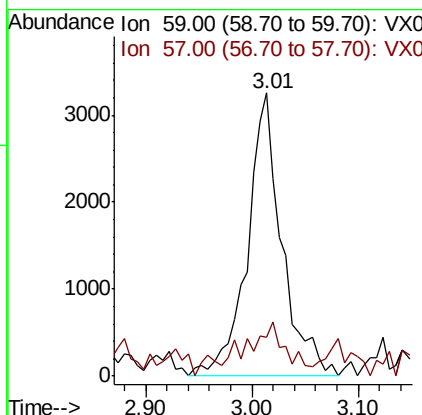
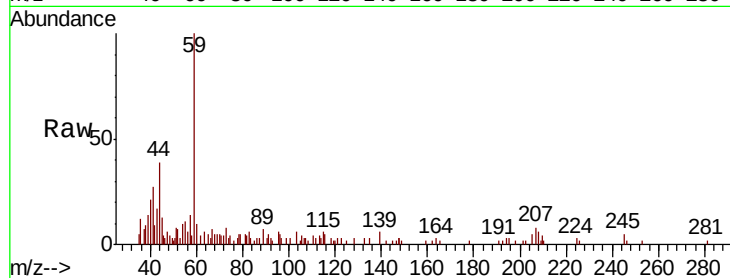


#11

Tert butyl alcohol
Concen: 5.163 ug/l
RT: 3.01 min Scan# 316
Delta R.T. -0.01 min
Lab File: VX017498.D
Acq: 23 Jul 2020 17:30

Instrument :
MSVOA_X
ClientSampleId :
PB130362ZHE#03

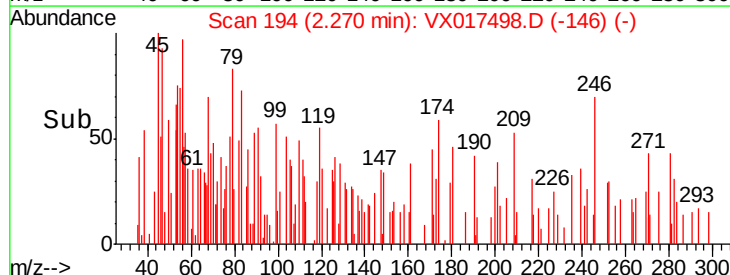
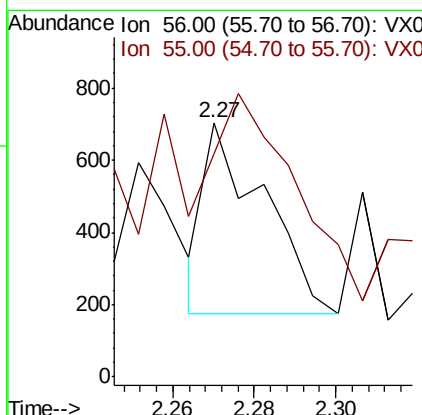
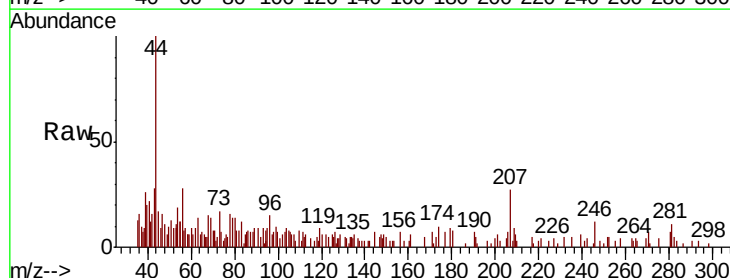
Tot Ion: 59 Resp: 7397
Ion Ratio Lower Upper
59 100
57 12.2 8.6 12.8

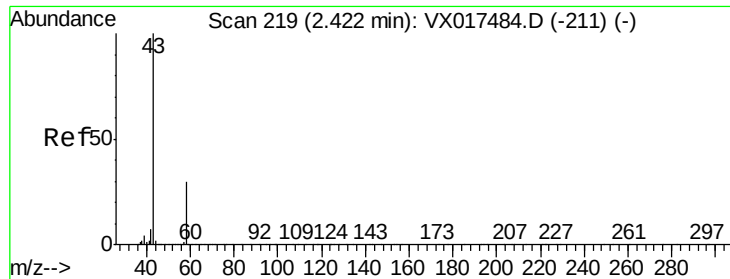


#13

Acrolein
Concen: 4.636 ug/l
RT: 2.27 min Scan# 194
Delta R.T. -0.01 min
Lab File: VX017498.D
Acq: 23 Jul 2020 17:30

Tgt Ion: 56 Resp: 542
Ion Ratio Lower Upper
56 100
55 199.4 57.4 86.2#

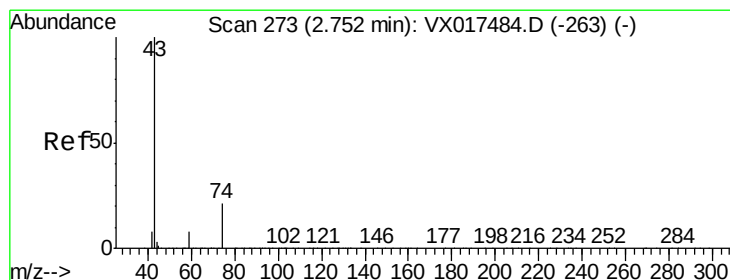
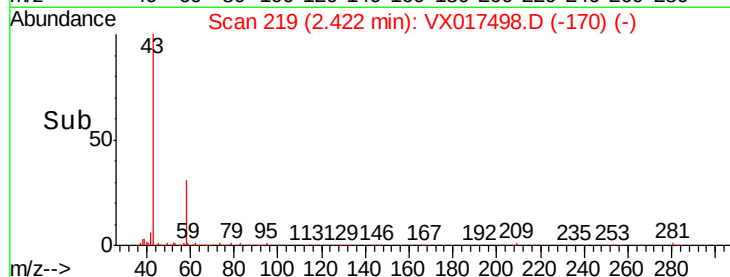
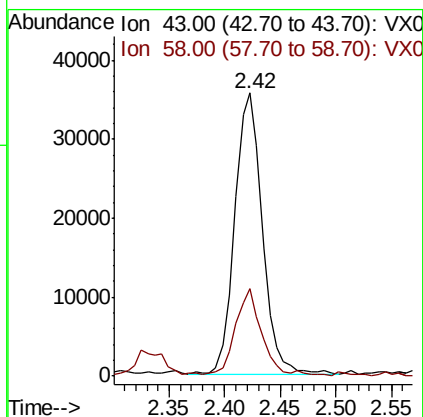
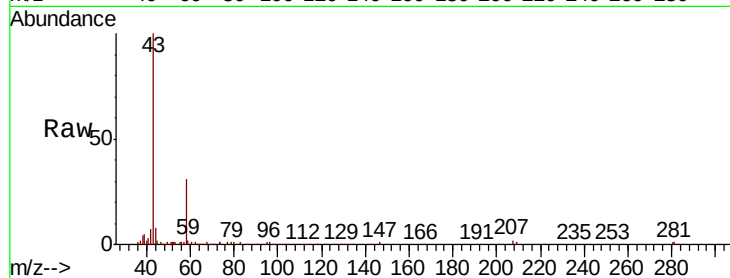




#16
Acetone
Concen: 20.602 ug/l
RT: 2.42 min Scan# 219
Delta R.T. 0.00 min
Lab File: VX017498.D
Acq: 23 Jul 2020 17:30

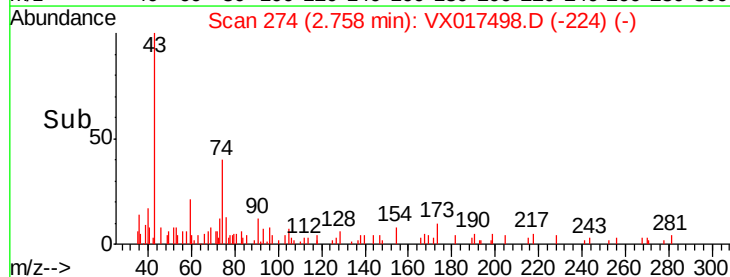
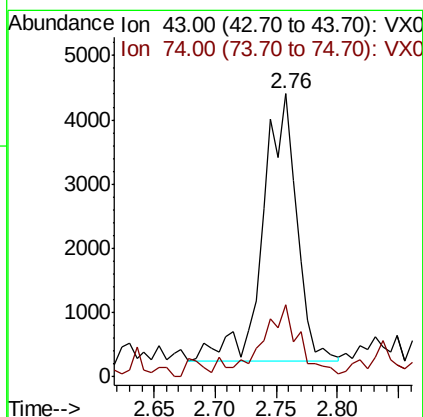
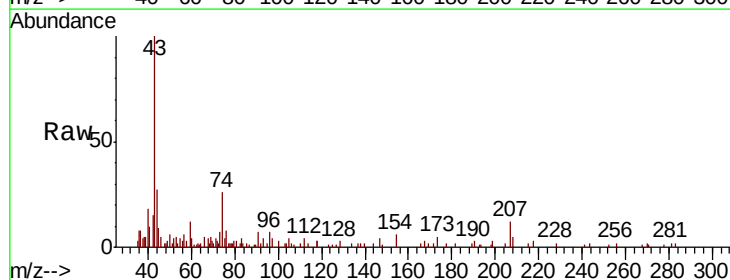
Instrument :
MSVOA_X
ClientSampleId :
PB130362ZHE#03

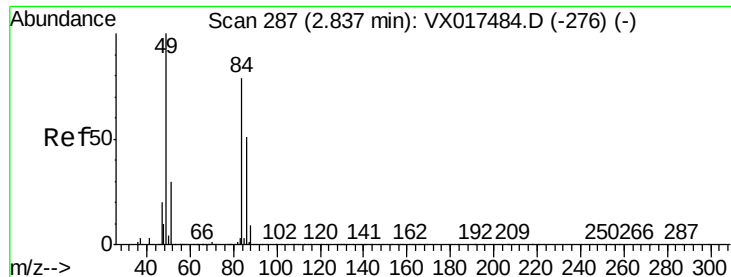
Tot Ion: 43 Resp: 61644
Ion Ratio Lower Upper
43 100
58 29.9 24.2 36.4



#18
Methyl Acetate
Concen: 1.145 ug/l
RT: 2.76 min Scan# 274
Delta R.T. 0.01 min
Lab File: VX017498.D
Acq: 23 Jul 2020 17:30

Tgt Ion: 43 Resp: 8071
Ion Ratio Lower Upper
43 100
74 25.2 17.5 26.3

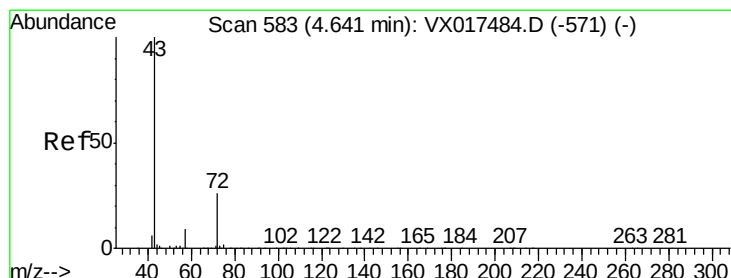
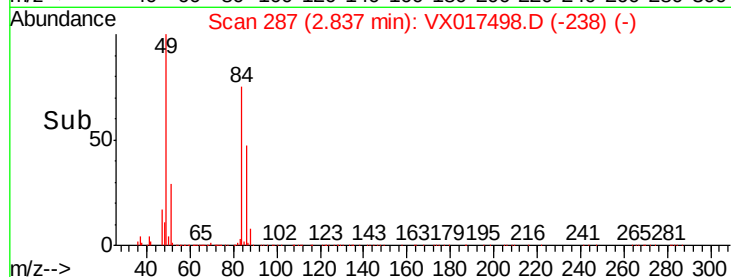
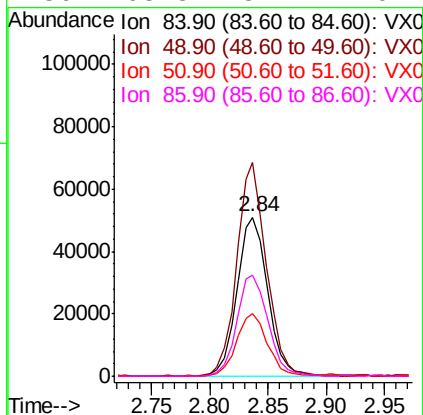
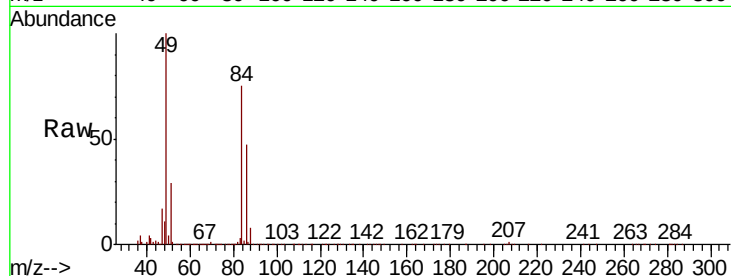




#20
Methylene Chloride
Concen: 15.763 ug/l
RT: 2.84 min Scan# 287
Delta R.T. 0.00 min
Lab File: VX017498.D
Acq: 23 Jul 2020 17:30

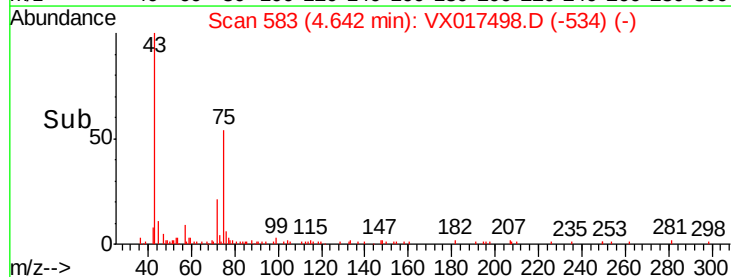
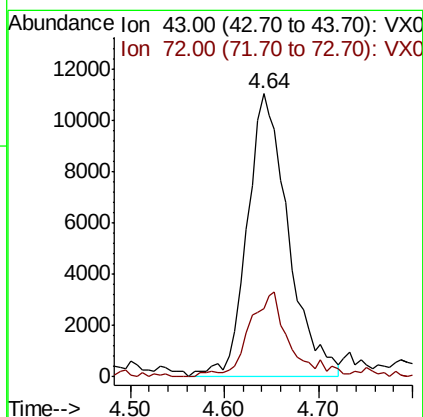
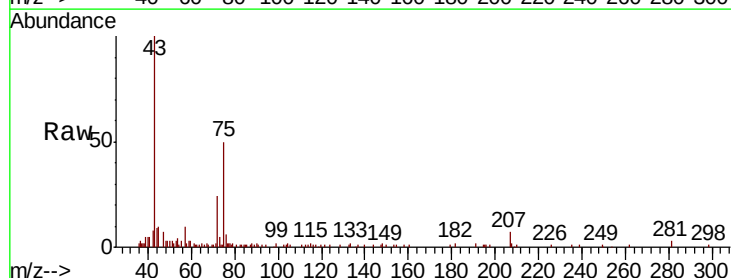
Instrument :
MSVOA_X
ClientSampleId :
PB130362ZHE#03

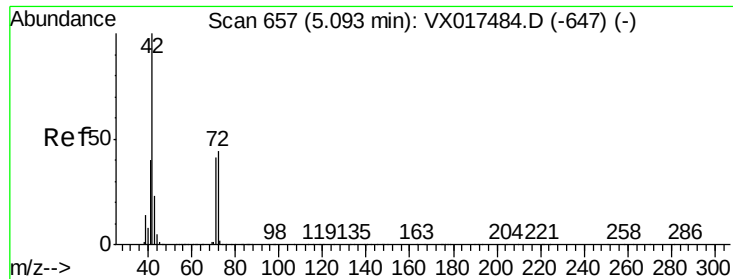
Tot Ion:	84	Resp:	93782
Ion	Ratio	Lower	Upper
84	100		
49	134.0	100.3	150.5
51	38.6	30.5	45.7
86	63.3	51.1	76.7



#25
2-Butanone
Concen: 7.958 ug/l
RT: 4.64 min Scan# 583
Delta R.T. 0.00 min
Lab File: VX017498.D
Acq: 23 Jul 2020 17:30

Tgt Ion:	43	Resp:	33827
Ion	Ratio	Lower	Upper
43	100		
72	24.3	19.0	28.4

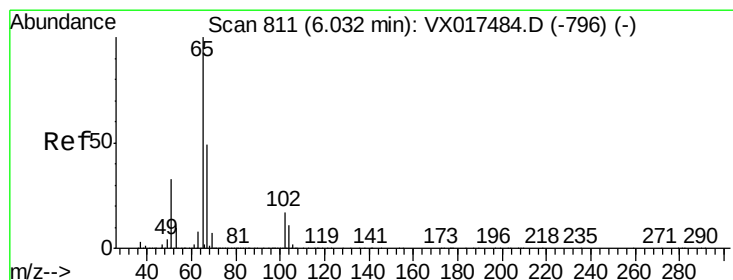
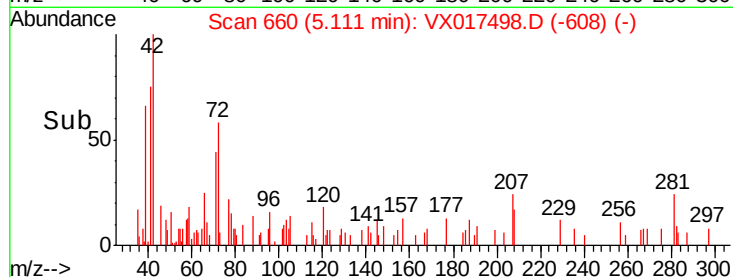
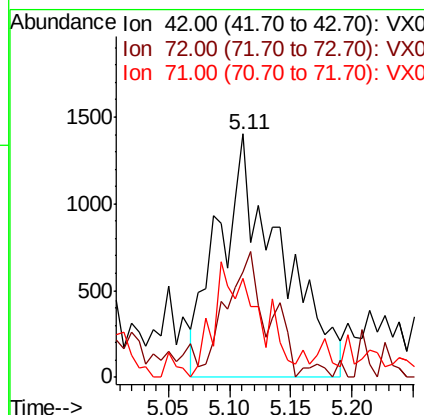
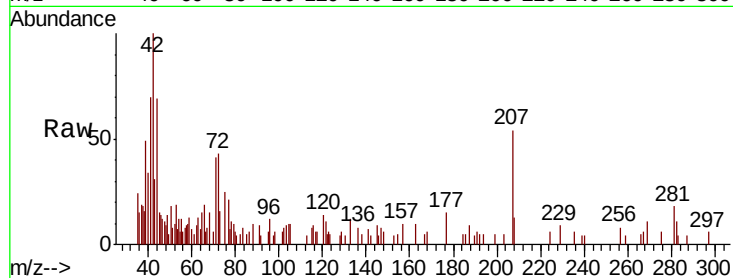




#29
Tetrahydrofuran
Concen: 1.855 ug/l
RT: 5.11 min Scan# 660
Delta R.T. 0.02 min
Lab File: VX017498.D
Acq: 23 Jul 2020 17:30

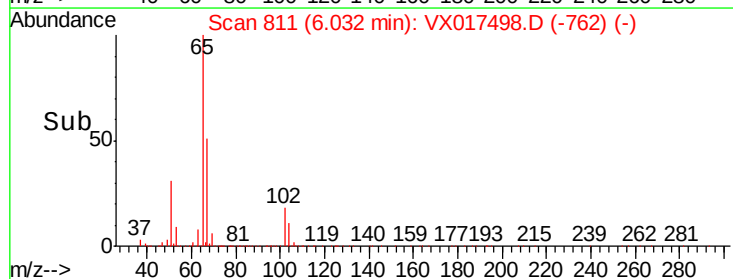
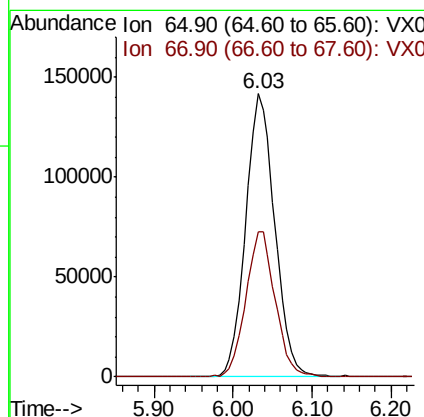
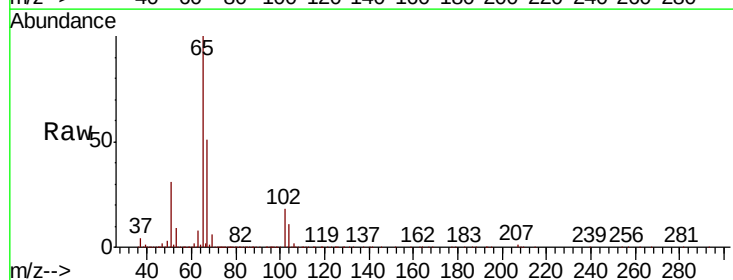
Instrument :
MSVOA_X
ClientSampleId :
PB130362ZHE#03

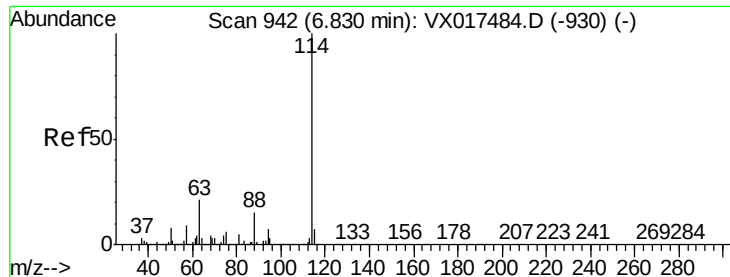
Tot Ion: 42 Resp: 4883
Ion Ratio Lower Upper
42 100
72 23.0 35.5 53.3#
71 0.0 33.0 49.4#



#33
1,2-Dichloroethane-d4
Concen: 53.536 ug/l
RT: 6.03 min Scan# 811
Delta R.T. 0.00 min
Lab File: VX017498.D
Acq: 23 Jul 2020 17:30

Tgt Ion: 65 Resp: 363946
Ion Ratio Lower Upper
65 100
67 51.4 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: VX017498.D

Acq: 23 Jul 2020 17:30

Instrument :

MSVOA_X

ClientSampleId :

PB130362ZHE#03

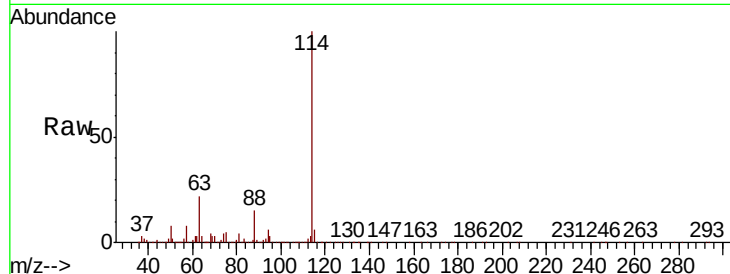
Tot Ion:114 Resp: 903553

Ion Ratio Lower Upper

114 100

63 21.5 0.0 40.6

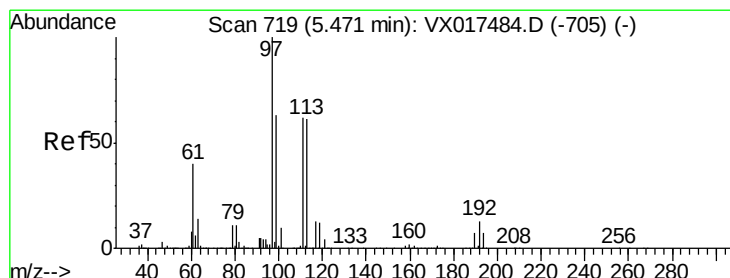
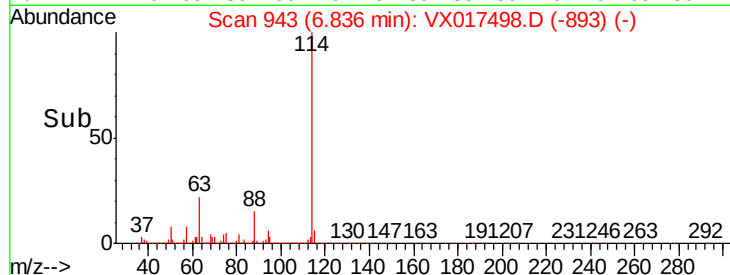
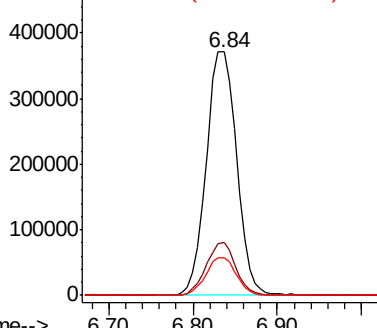
88 15.3 0.0 33.4



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: 50.178 ug/l

RT: 5.47 min Scan# 719

Delta R.T. 0.00 min

Lab File: VX017498.D

Acq: 23 Jul 2020 17:30

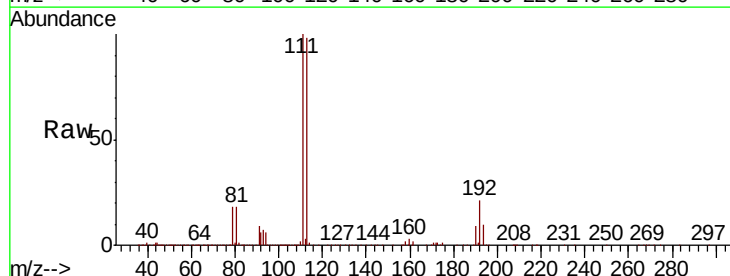
Tgt Ion:113 Resp: 303229

Ion Ratio Lower Upper

113 100

111 102.2 80.7 121.1

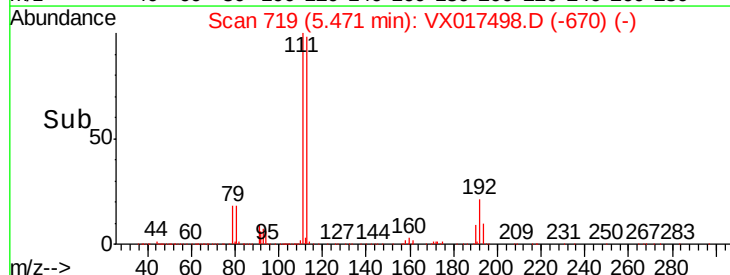
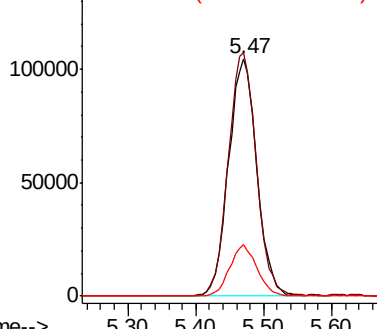
192 20.9 16.9 25.3

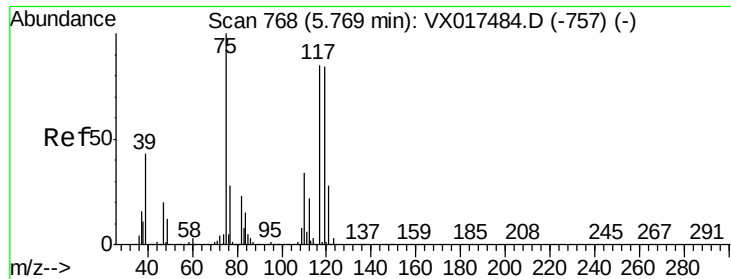


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.593 ug/l

RT: 5.64 min Scan# 746

Delta R.T. -0.13 min

Lab File: VX017498.D

Acq: 23 Jul 2020 17:30

Instrument :

MSVOA_X

ClientSampleId :

PB130362ZHE#03

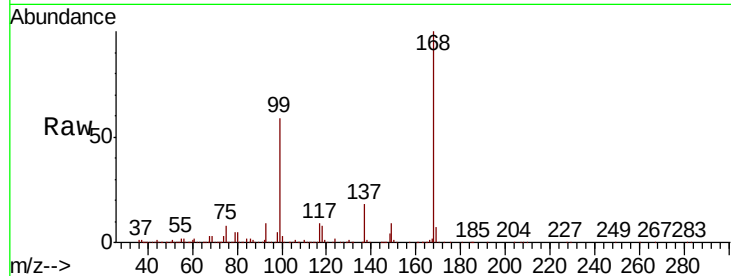
Tot Ion: 75 Resp: 39800

Ion Ratio Lower Upper

75 100

110 10.9 18.1 54.3#

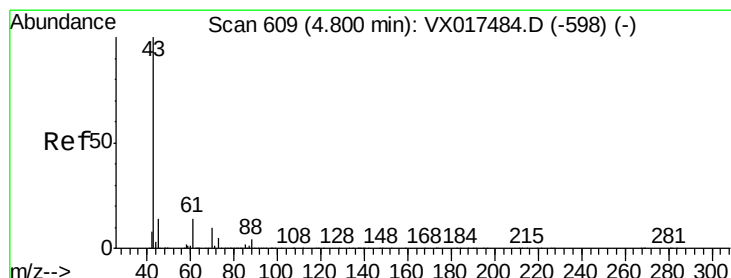
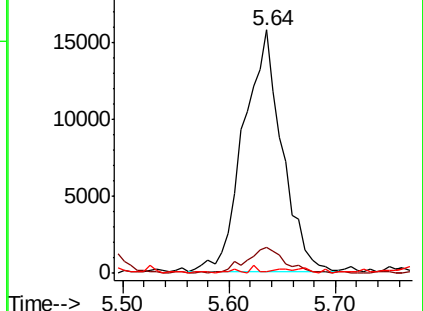
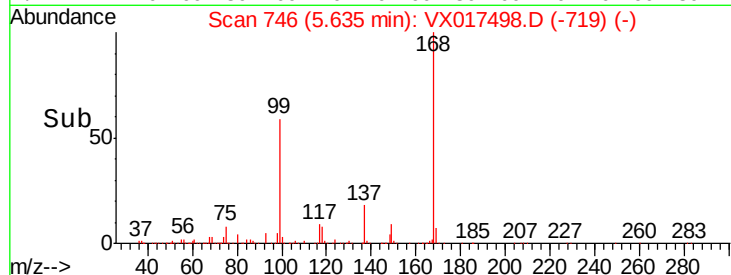
77 0.7 24.6 37.0#



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



#37

Ethyl Acetate

Concen: 3.568 ug/l

RT: 4.64 min Scan# 583

Delta R.T. -0.16 min

Lab File: VX017498.D

Acq: 23 Jul 2020 17:30

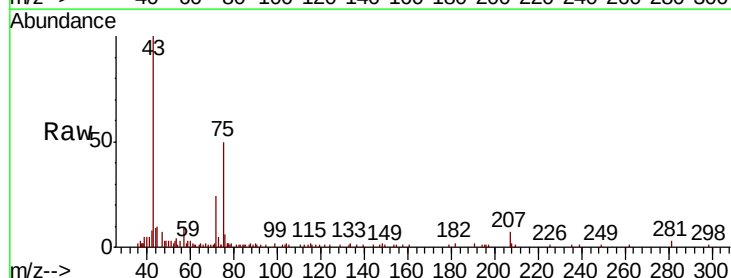
Tgt Ion: 43 Resp: 33827

Ion Ratio Lower Upper

43 100

61 2.0 10.7 16.1#

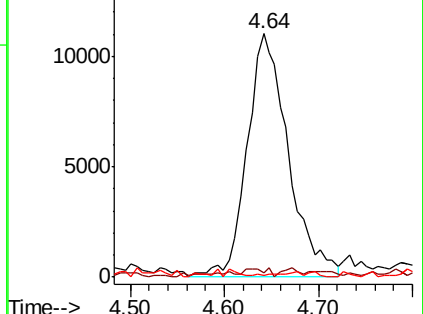
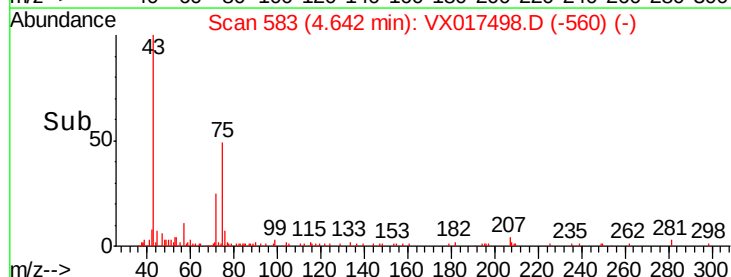
70 0.3 8.5 12.7#

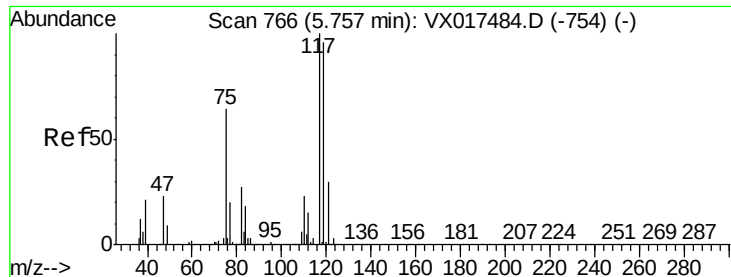


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 70.00 (69.70 to 70.70): VX0





#38

Carbon Tetrachloride

Concen: 5.014 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.13 min

Lab File: VX017498.D

Acq: 23 Jul 2020 17:30

Instrument :

MSVOA_X

ClientSampleId :

PB130362ZHE#03

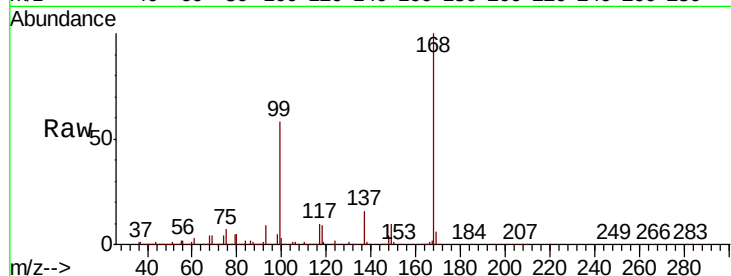
Tot Ion:117 Resp: 52761

Ion Ratio Lower Upper

117 100

119 6.0 75.4 113.0#

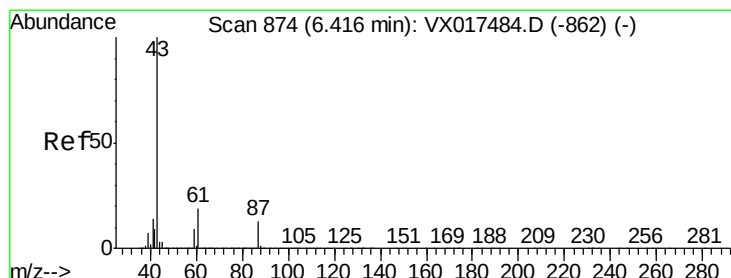
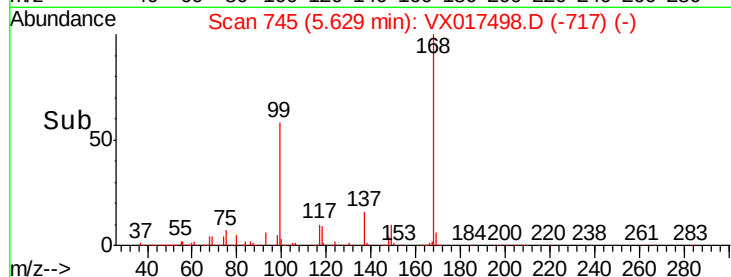
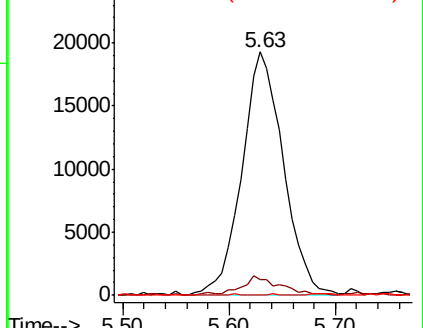
121 0.4 24.3 36.5#



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: 11.061 ug/l

RT: 6.41 min Scan# 873

Delta R.T. -0.01 min

Lab File: VX017498.D

Acq: 23 Jul 2020 17:30

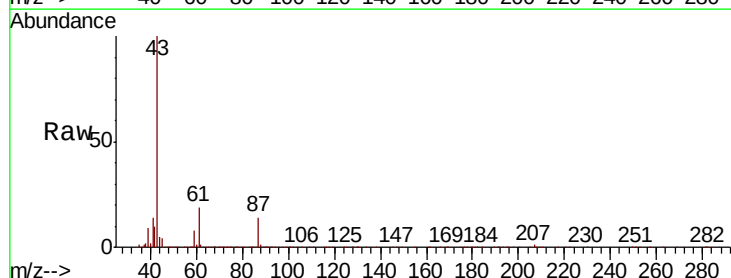
Tgt Ion: 43 Resp: 173035

Ion Ratio Lower Upper

43 100

61 20.1 15.5 23.3

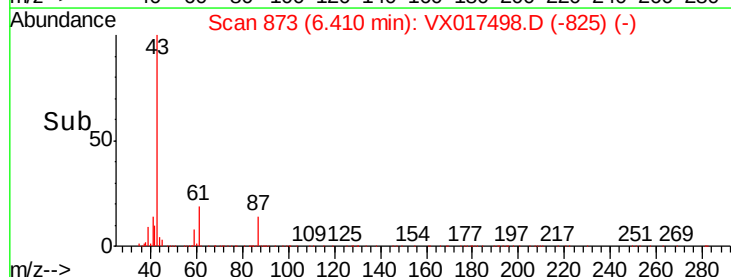
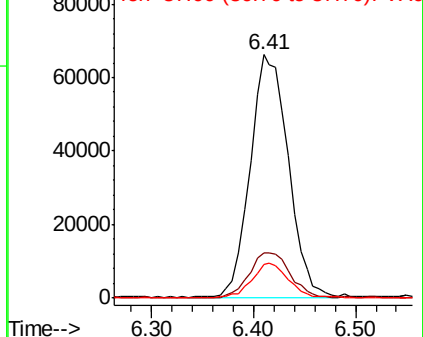
87 14.2 10.5 15.7

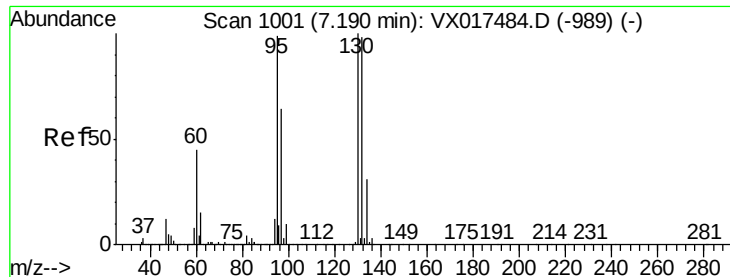


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0





#44

Trichloroethene

Concen: 0.427 ug/l

RT: 7.20 min Scan# 1002

Delta R.T. 0.01 min

Lab File: VX017498.D

Acq: 23 Jul 2020 17:30

Instrument :

MSVOA_X

ClientSampleId :

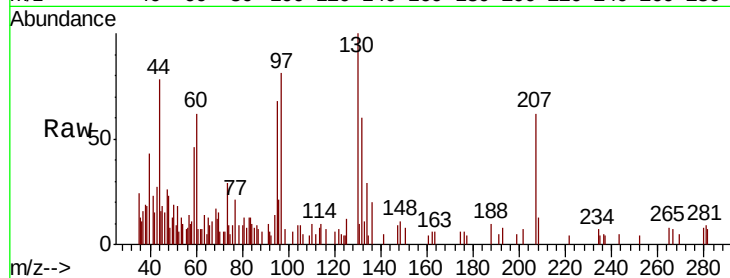
PB130362ZHE#03

Tot Ion:130 Resp: 3100

Ion Ratio Lower Upper

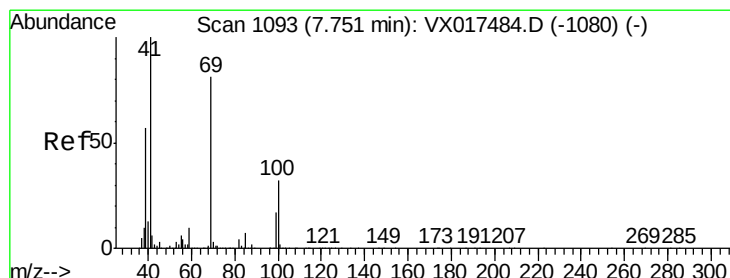
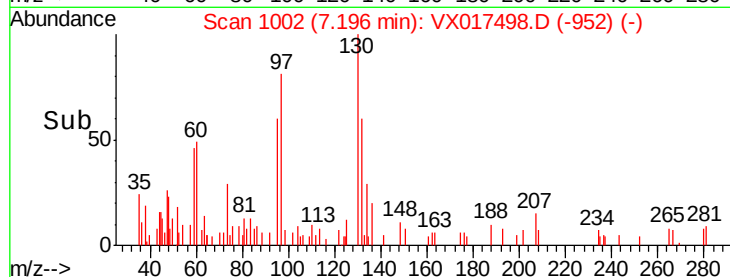
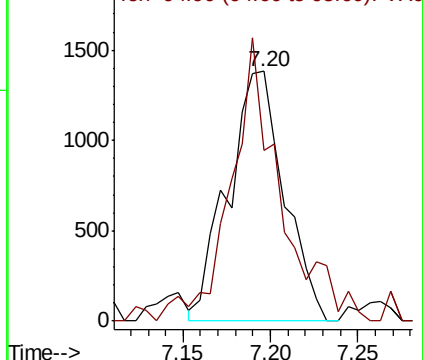
130 100

95 64.6 0.0 189.0



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0



#48

Methyl methacrylate

Concen: 36.109 ug/l

RT: 7.85 min Scan# 1110

Delta R.T. 0.10 min

Lab File: VX017498.D

Acq: 23 Jul 2020 17:30

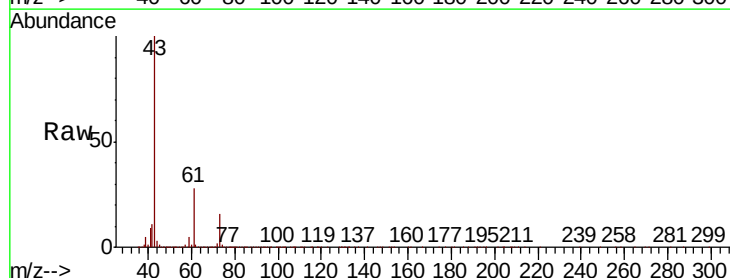
Tgt Ion: 41 Resp: 280020

Ion Ratio Lower Upper

41 100

69 0.4 63.1 94.7#

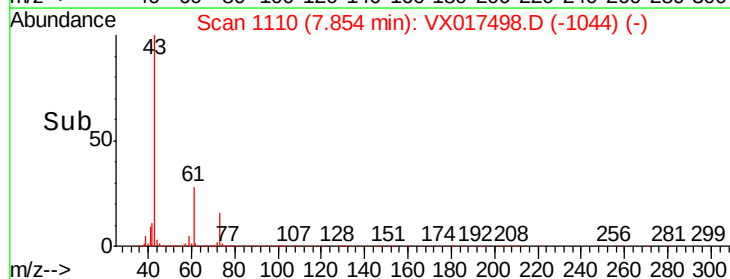
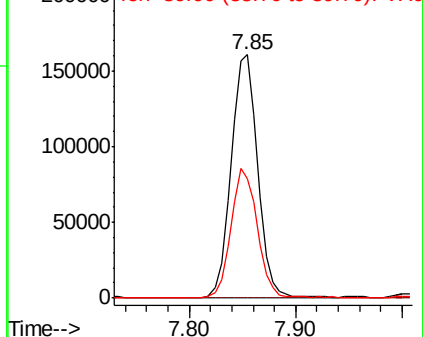
39 53.1 45.1 67.7

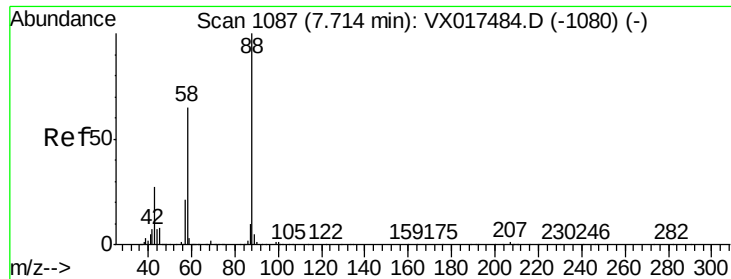


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 39.00 (38.70 to 39.70): VX0





#49

1,4-Dioxane

Concen: 0.888 ug/l

RT: 7.71 min Scan# 1087

Delta R.T. 0.00 min

Lab File: VX017498.D

Acq: 23 Jul 2020 17:30

Instrument :

MSVOA_X

ClientSampleId :

PB130362ZHE#03

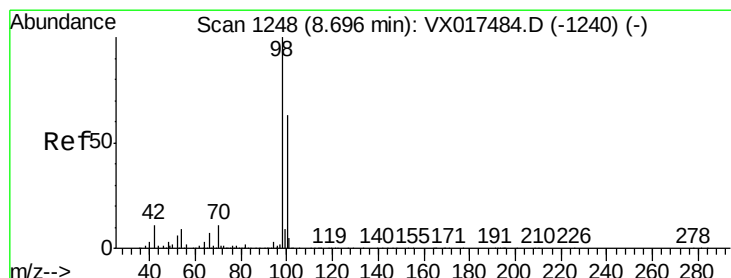
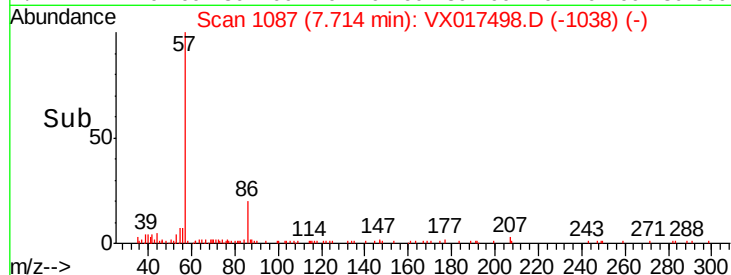
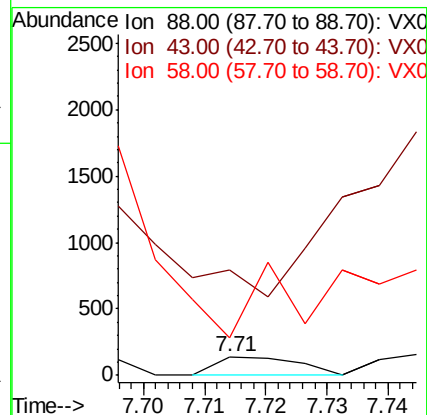
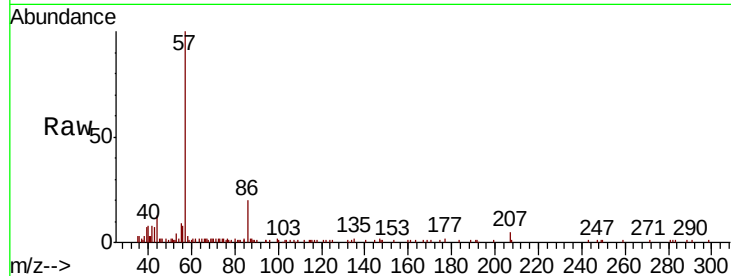
Tot Ion: 88 Resp: 132

Ion Ratio Lower Upper

88 100

43 0.0 27.8 41.6#

58 1203.0 58.3 87.5#



#50

Toluene-d8

Concen: 52.651 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. 0.00 min

Lab File: VX017498.D

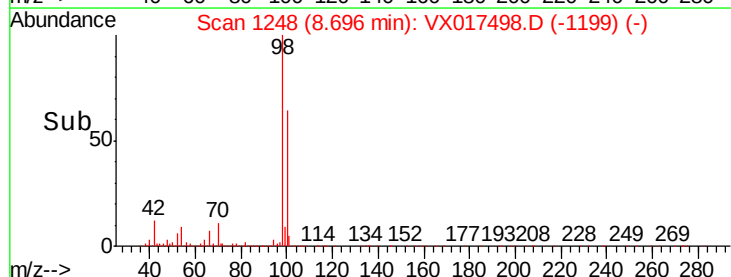
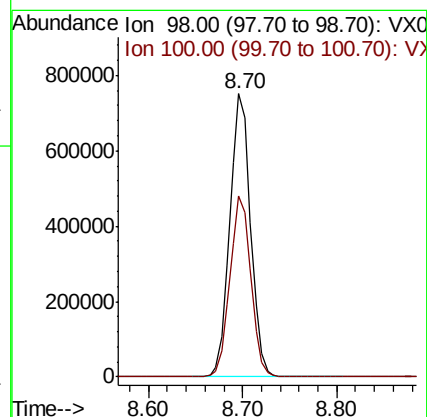
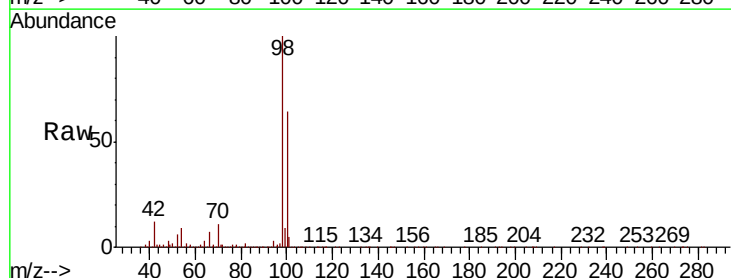
Acq: 23 Jul 2020 17:30

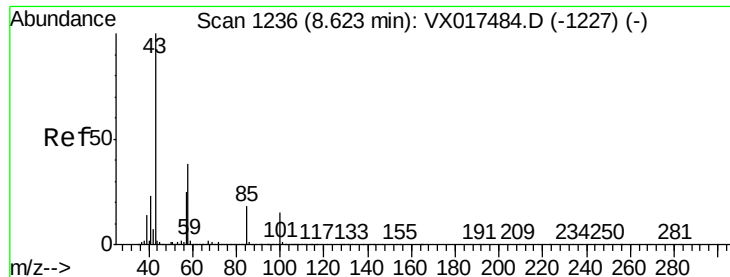
Tgt Ion: 98 Resp: 1147803

Ion Ratio Lower Upper

98 100

100 64.4 52.3 78.5





#51

4-Methyl-2-Pentanone

Concen: 17.189 ug/l

RT: 8.60 min Scan# 1232

Delta R.T. -0.02 min

Lab File: VX017498.D

Acq: 23 Jul 2020 17:30

Instrument :

MSVOA_X

ClientSampleId :

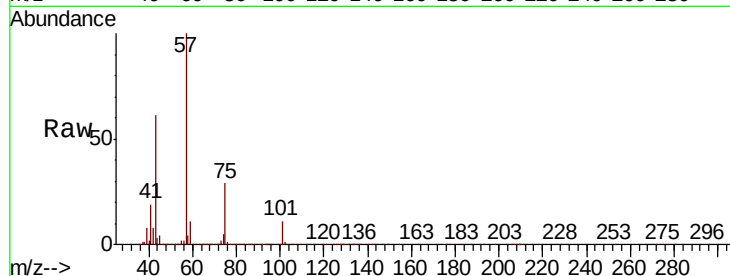
PB130362ZHE#03

Tot Ion: 43 Resp: 160454

Ion Ratio Lower Upper

43 100

58 5.9 31.0 46.4#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

8.60

100000

80000

60000

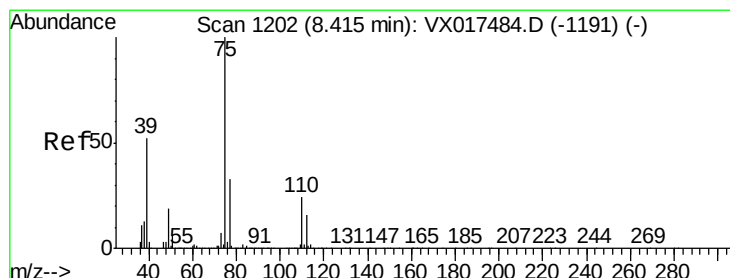
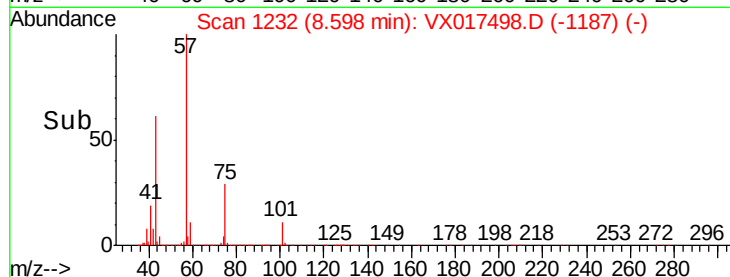
40000

20000

0

8.55 8.60 8.65

Time-->



#54

cis-1,3-Dichloropropene

Concen: 5.958 ug/l

RT: 8.60 min Scan# 1232

Delta R.T. 0.18 min

Lab File: VX017498.D

Acq: 23 Jul 2020 17:30

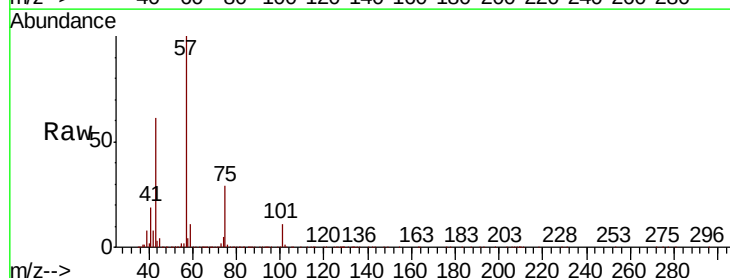
Tgt Ion: 75 Resp: 66626

Ion Ratio Lower Upper

75 100

77 0.7 25.5 38.3#

39 28.9 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

8.60

60000

50000

40000

30000

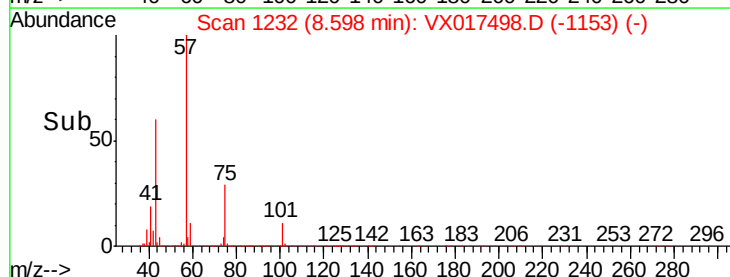
20000

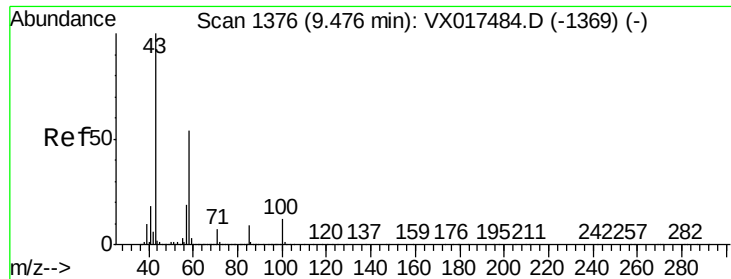
10000

0

8.50 8.55 8.60 8.65

Time-->

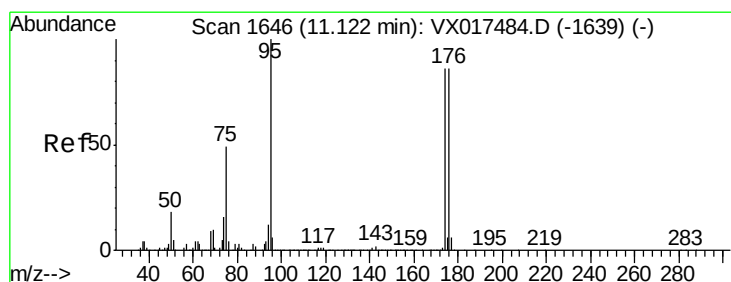
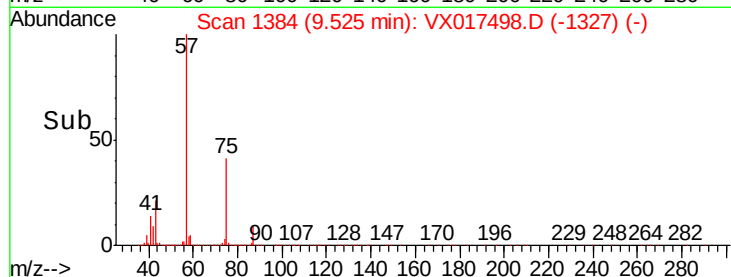
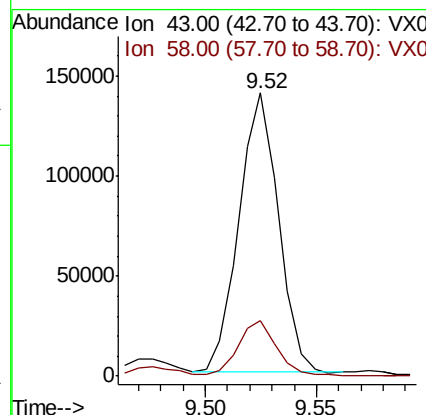
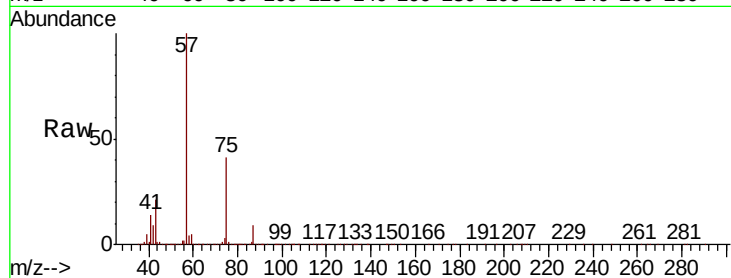




#59
2-Hexanone
Concen: 24.447 ug/l
RT: 9.52 min Scan# 1384
Delta R.T. 0.05 min
Lab File: VX017498.D
Acq: 23 Jul 2020 17:30

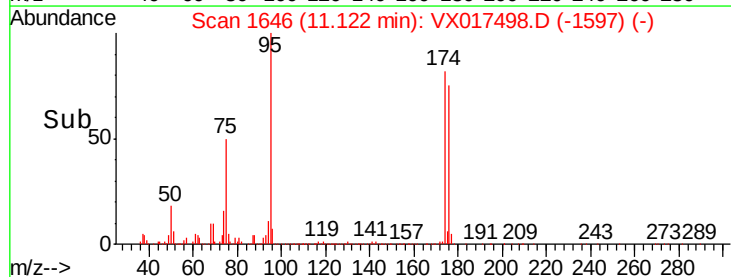
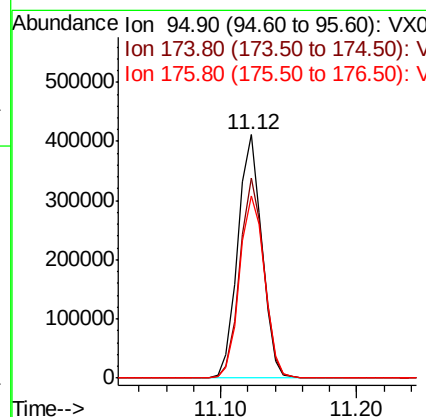
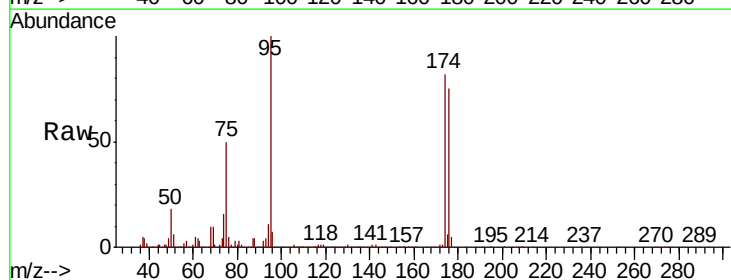
Instrument :
MSVOA_X
ClientSampleId :
PB130362ZHE#03

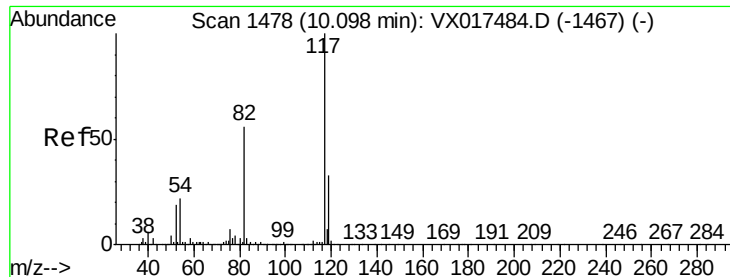
Tot Ion: 43 Resp: 171806
Ion Ratio Lower Upper
43 100
58 19.5 26.6 79.8#



#62
4-Bromofluorobenzene
Concen: 57.923 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. 0.00 min
Lab File: VX017498.D
Acq: 23 Jul 2020 17:30

Tgt Ion: 95 Resp: 505343
Ion Ratio Lower Upper
95 100
174 82.7 0.0 169.0
176 78.2 0.0 161.0

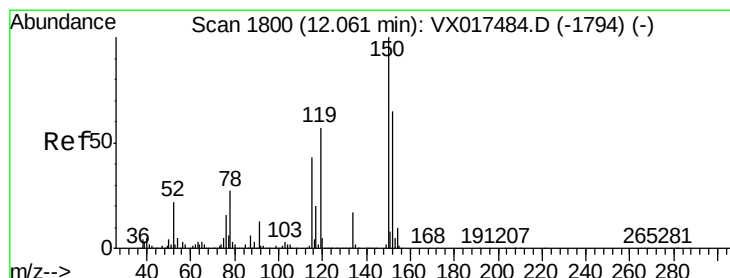
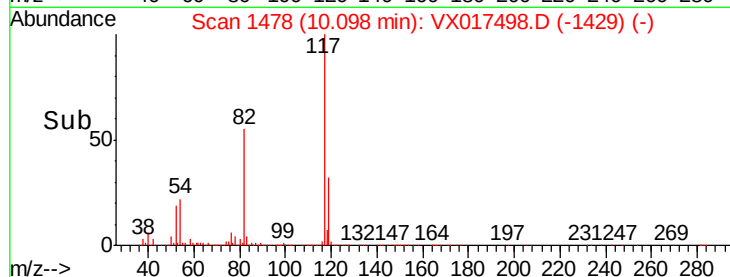
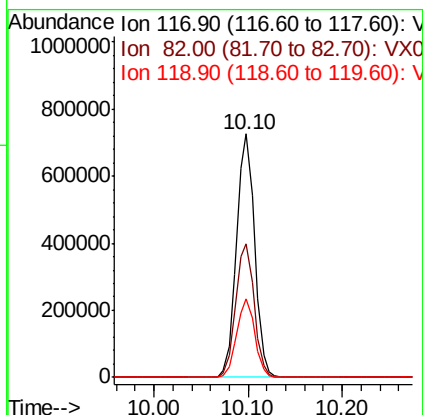
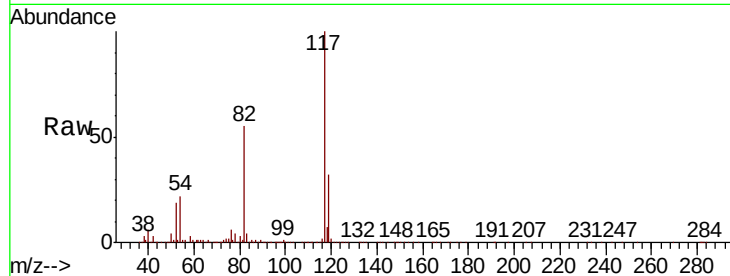




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. 0.00 min
Lab File: VX017498.D
Acq: 23 Jul 2020 17:30

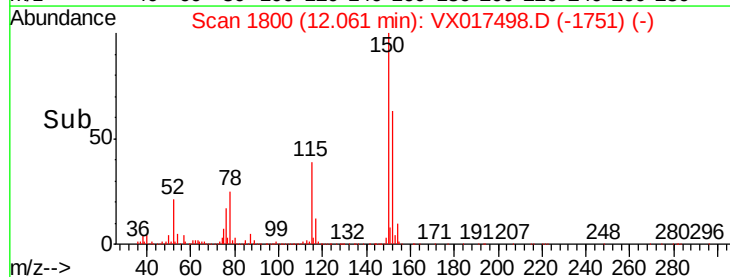
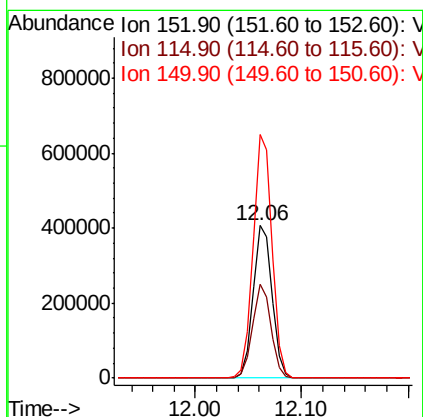
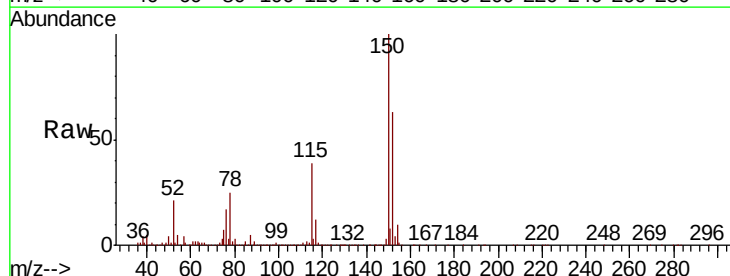
Instrument :
MSVOA_X
ClientSampleId :
PB130362ZHE#03

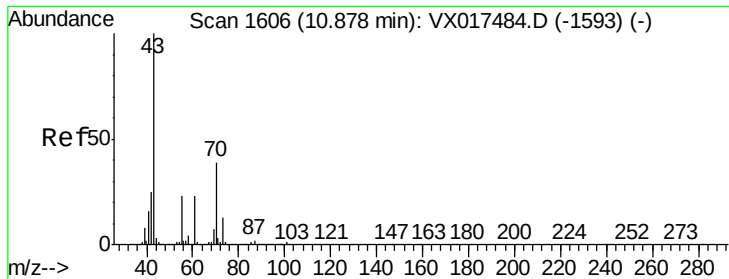
Tot Ion	Ratio	Lower	Upper
117	100		
82	54.9	44.0	66.0
119	32.2	25.4	38.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1800
Delta R.T. 0.00 min
Lab File: VX017498.D
Acq: 23 Jul 2020 17:30

Tgt Ion	Ratio	Lower	Upper
152	100		
115	59.9	65.5	196.6#
150	159.4	0.0	412.6

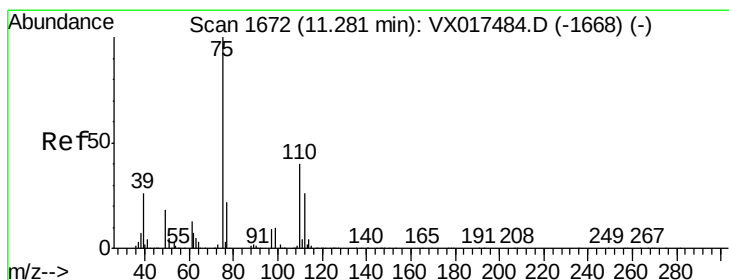
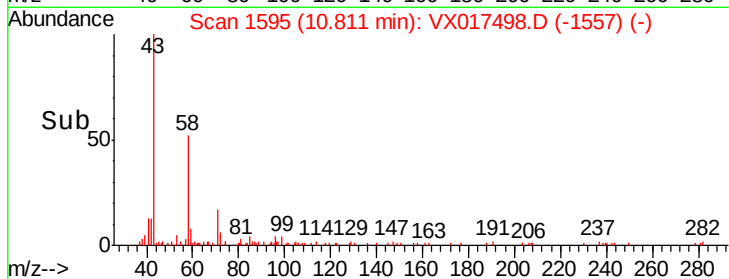
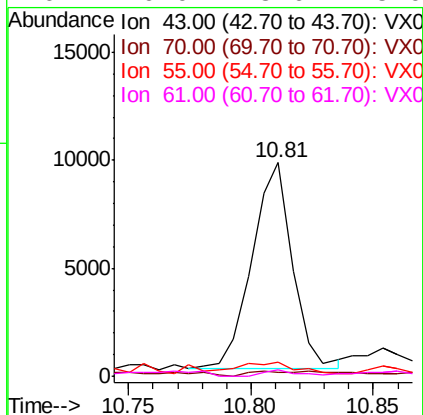
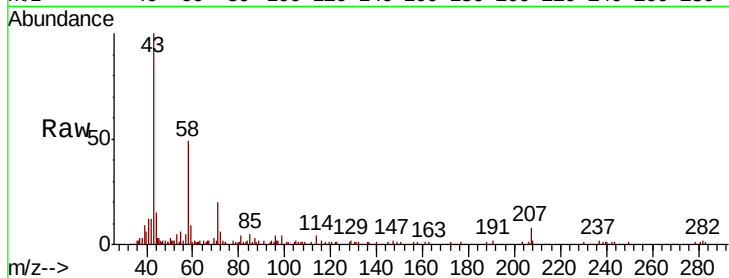




#74
N-amvl acetate
Concen: 0.716 ug/l
RT: 10.81 min Scan# 1595
Delta R.T. -0.07 min
Lab File: VX017498.D
Acq: 23 Jul 2020 17:30

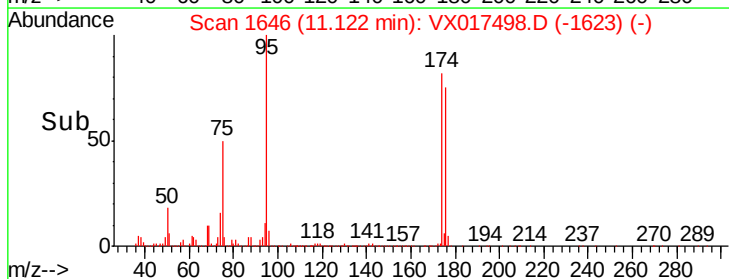
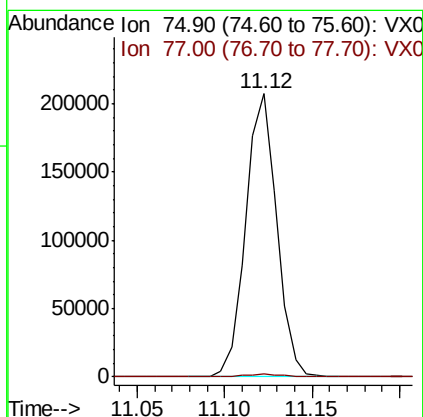
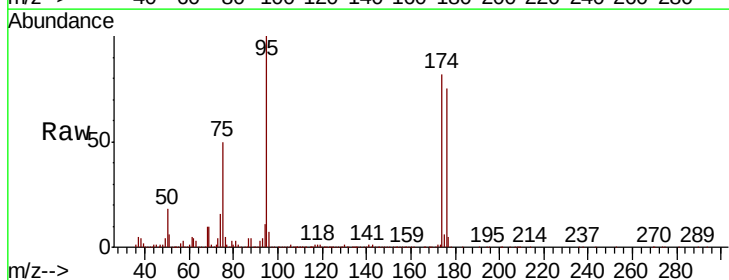
Instrument :
MSVOA_X
ClientSampleId :
PB130362ZHE#03

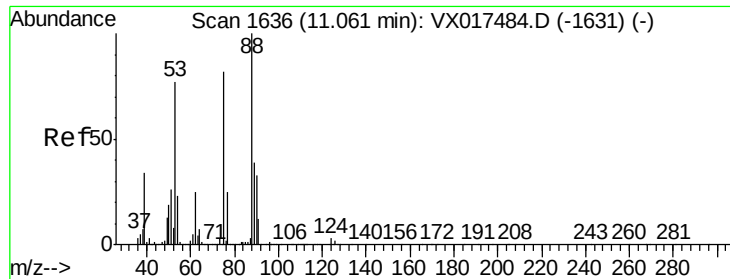
Tot Ion:	43	Resp:	11069
Ion	Ratio	Lower	Upper
43	100		
70	2.0	32.3	48.5#
55	7.6	18.4	27.6#
61	0.0	18.6	28.0#



#76
1,2,3-Trichloropropane
Concen: 24.411 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. -0.16 min
Lab File: VX017498.D
Acq: 23 Jul 2020 17:30

Tgt Ion:	75	Resp:	254799
Ion	Ratio	Lower	Upper
75	100		
77	1.2	21.8	65.3#





#81

trans-1,4-Dichloro-2-butene

Concen: 61.511 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.06 min

Lab File: VX017498.D

Acq: 23 Jul 2020 17:30

Instrument :

MSVOA_X

ClientSampleId :

PB130362ZHE#03

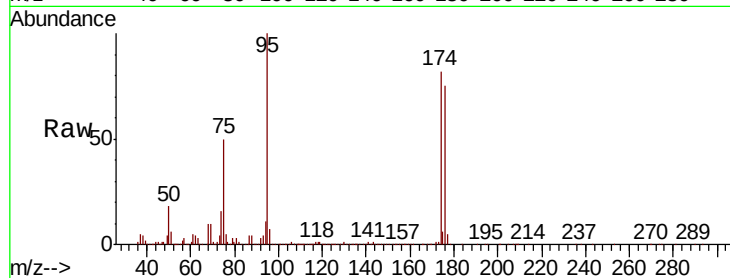
Tot Ion: 75 Resp: 254799

Ion Ratio Lower Upper

75 100

53 0.1 75.9 113.9#

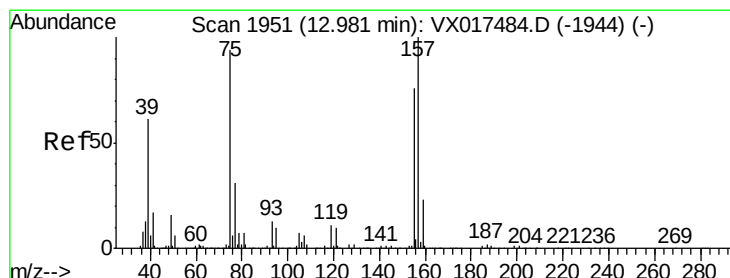
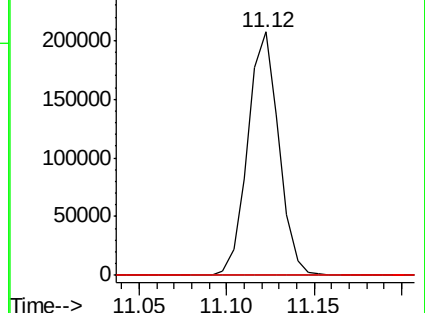
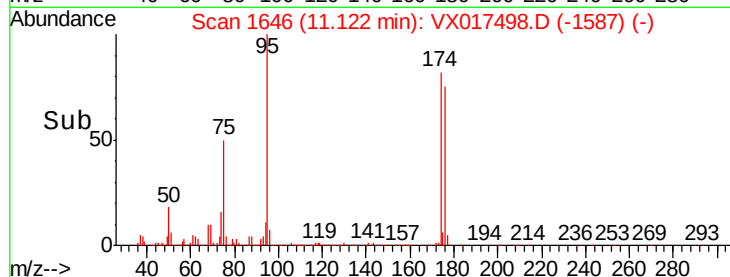
89 0.1 37.8 56.6#



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



#92

1,2-Dibromo-3-Chloropropane

Concen: 2.765 ug/l

RT: 12.96 min Scan# 1948

Delta R.T. -0.02 min

Lab File: VX017498.D

Acq: 23 Jul 2020 17:30

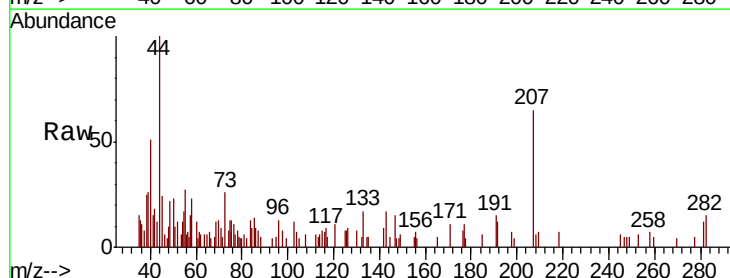
Tgt Ion: 75 Resp: 611

Ion Ratio Lower Upper

75 100

155 40.4 42.3 126.8#

157 3.6 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

