

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX072320\
 Data File : VX017518.D
 Acq On : 24 Jul 2020 02:14
 Operator : JC/SP
 Sample : PB130403ZHE#08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB130403ZHE#08

Quant Time: Jul 24 06:06:24 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	502809	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	866197	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	809784	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	434757	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.04	65	359578	55.67	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.34%	
35) Dibromofluoromethane	5.46	113	293930	50.74	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.48%	
50) Toluene-d8	8.70	98	1050950	50.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.58%	
62) 4-Bromofluorobenzene	11.12	95	416130	49.75	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.50%	

Target Compounds

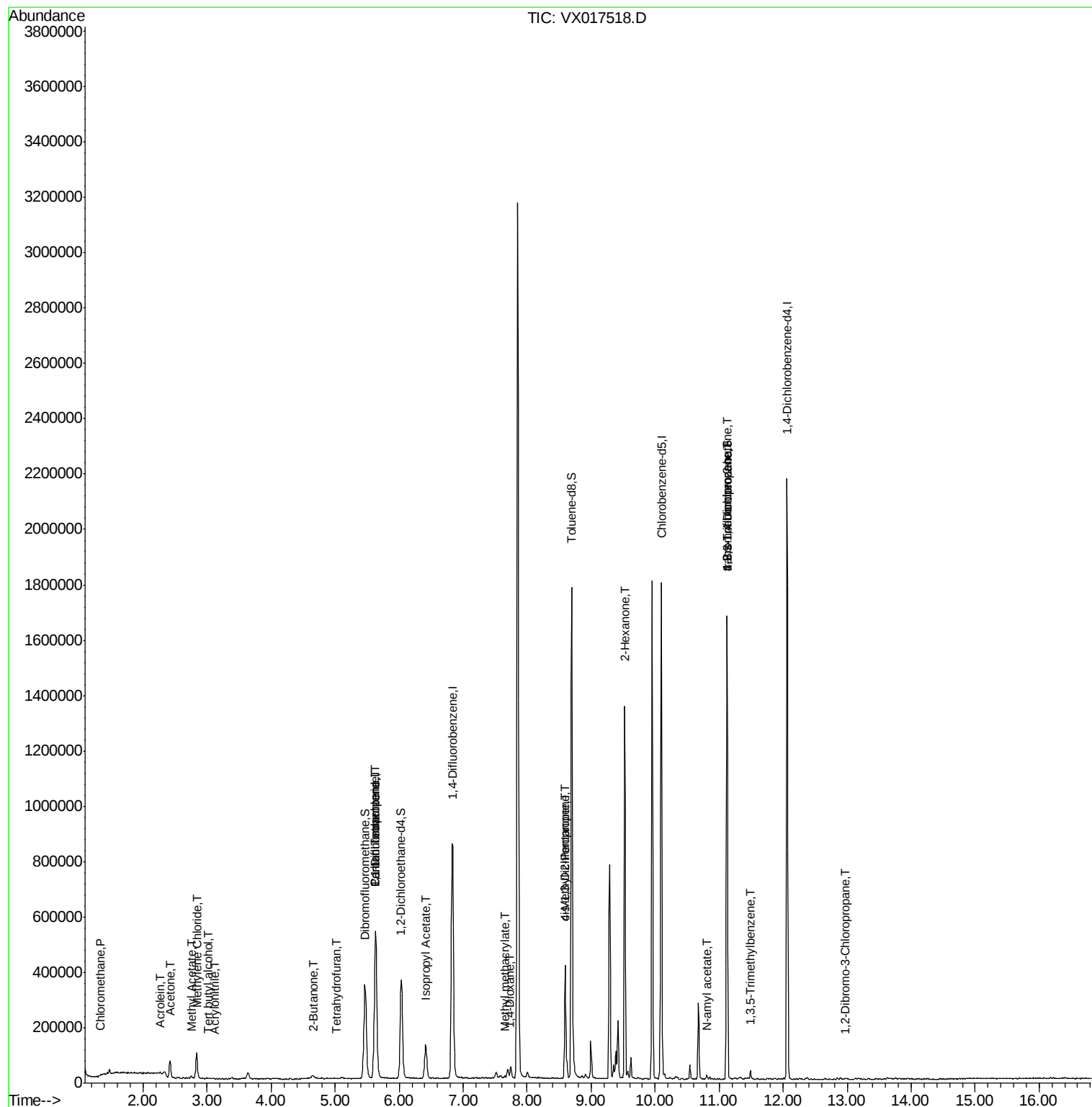
					Qvalue	
2) Dichlorodifluoromethane	1.18	85	670	Below Cal		78
3) Chloromethane	1.32	50	982	0.524 ug/l #		77
5) Bromomethane	1.61	94	222	Below Cal	#	39
6) Chloroethane	1.70	64	560	Below Cal	#	70
8) Diethyl Ether	2.17	74	1727	Below Cal		82
11) Tert butyl alcohol	3.02	59	2872	2.110 ug/l #		87
13) Acrolein	2.28	56	584	4.701 ug/l #		1
15) Acrylonitrile	3.11	53	755	0.257 ug/l #		49
16) Acetone	2.42	43	71548	25.169 ug/l		94
18) Methyl Acetate	2.75	43	8994	1.343 ug/l		96
20) Methylene Chloride	2.84	84	43887	7.095 ug/l		94
25) 2-Butanone	4.65	43	13390	3.316 ug/l #		82
29) Tetrahydrofuran	5.02	42	523	0.209 ug/l		94
36) 1,1-Dichloropropene	5.63	75	36892	4.441 ug/l #		54
38) Carbon Tetrachloride	5.64	117	51050	5.060 ug/l #		16
43) Isopropyl Acetate	6.42	43	168007	11.202 ug/l		98
48) Methyl methacrylate	7.66	41	10502	1.413 ug/l #		15
49) 1,4-Dioxane	7.73	88	247	1.733 ug/l #		1
51) 4-Methyl-2-Pentanone	8.59	43	154364	17.250 ug/l #		45
54) cis-1,3-Dichloropropene	8.60	75	62018	5.785 ug/l #		60
59) 2-Hexanone	9.52	43	153086	22.722 ug/l #		53
74) N-amyl acetate	10.80	43	7540	0.569 ug/l #		54
76) 1,2,3-Trichloropropane	11.12	75	214317	23.964 ug/l #		35
80) 1,3,5-Trimethylbenzene	11.49	105	11454	0.450 ug/l		88
81) trans-1,4-Dichloro-2-buten	11.12	75	214317	60.385 ug/l #		11
92) 1,2-Dibromo-3-Chloropropan	12.97	75	219	2.656 ug/l #		23

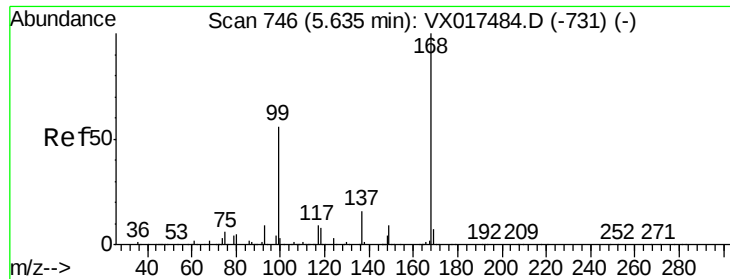
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX072320\
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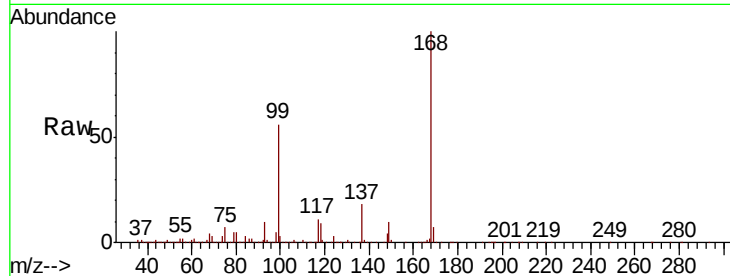


#1

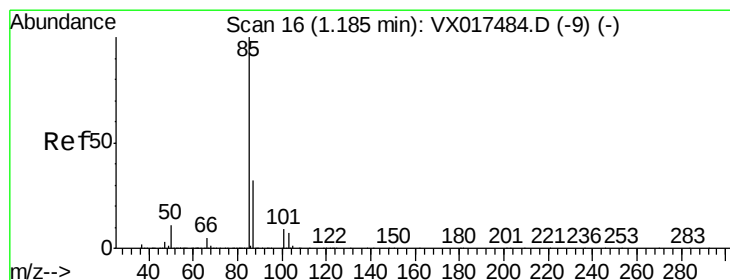
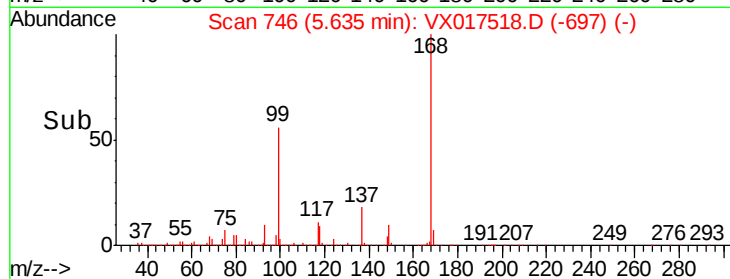
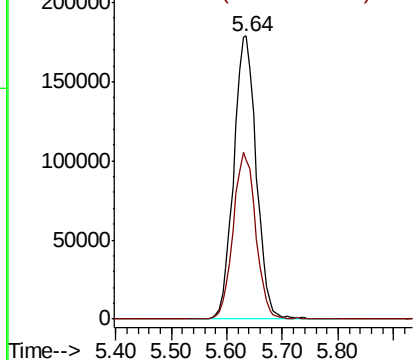
Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.64 min Scan# 746
 Delta R.T. -0.00 min
 Lab File: VX017518.D
 Acq: 24 Jul 2020 02:14

Instrument :
 MSVOA_X
 ClientSampleId :
 PB130403ZHE#08

Tot Ion:168 Resp: 502809
 Ion Ratio Lower Upper
 168 100
 99 56.1 43.4 65.2



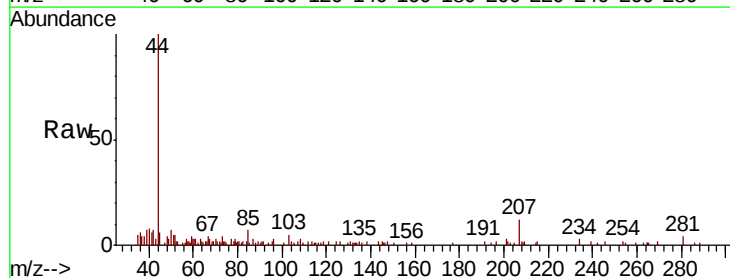
Abundance Ion 167.90 (167.60 to 168.60): V
 Ion 98.90 (98.60 to 99.60): VX0



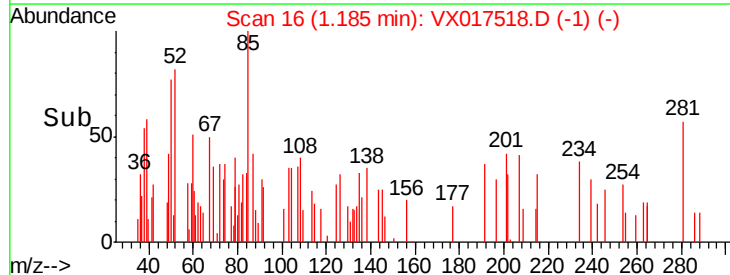
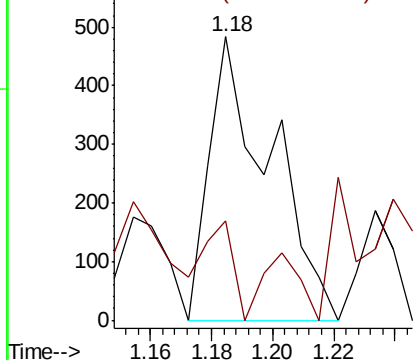
#2

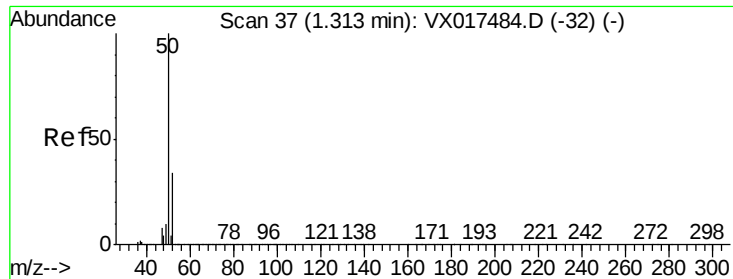
Dichlorodifluoromethane
 Concen: Below Cal
 RT: 1.18 min Scan# 16
 Delta R.T. 0.00 min
 Lab File: VX017518.D
 Acq: 24 Jul 2020 02:14

Tgt Ion: 85 Resp: 670
 Ion Ratio Lower Upper
 85 100
 87 20.1 16.1 48.3



Abundance Ion 84.90 (84.60 to 85.60): VX0
 Ion 86.90 (86.60 to 87.60): VX0





#3

Chloromethane

Concen: 0.524 ug/l

RT: 1.32 min Scan# 38

Delta R.T. 0.01 min

Lab File: VX017518.D

Acq: 24 Jul 2020 02:14

Instrument :

MSVOA_X

ClientSampleId :

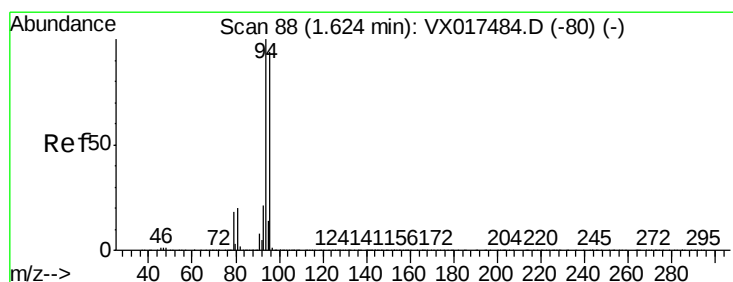
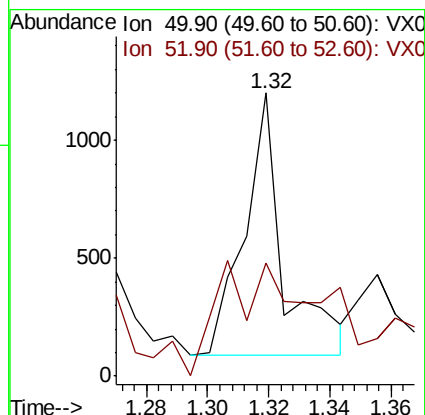
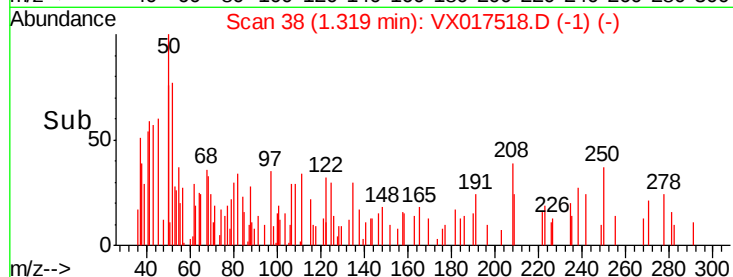
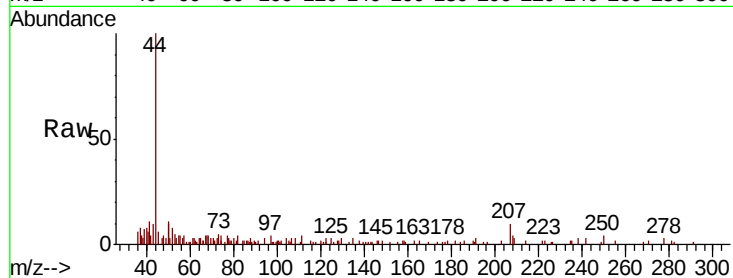
PB130403ZHE#08

Tot Ion: 50 Resp: 982

Ion Ratio Lower Upper

50 100

52 45.0 25.9 38.9#



#5

Bromomethane

Concen: Below Cal

RT: 1.61 min Scan# 86

Delta R.T. -0.01 min

Lab File: VX017518.D

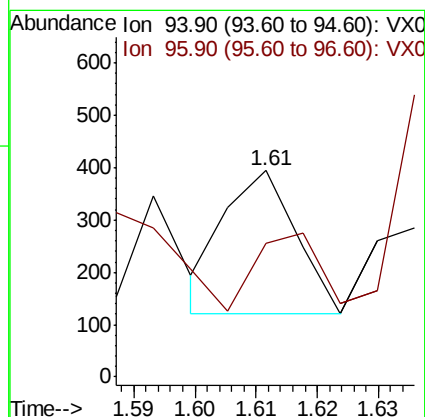
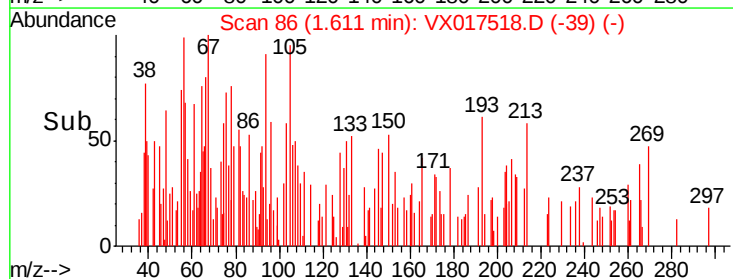
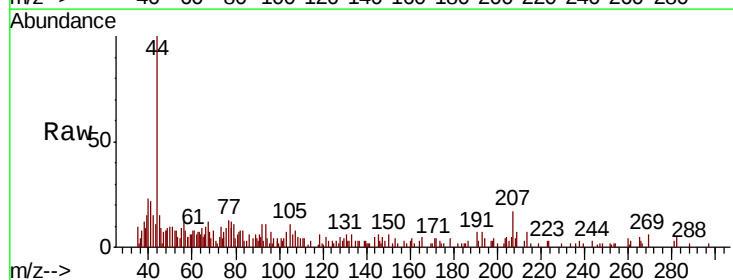
Acq: 24 Jul 2020 02:14

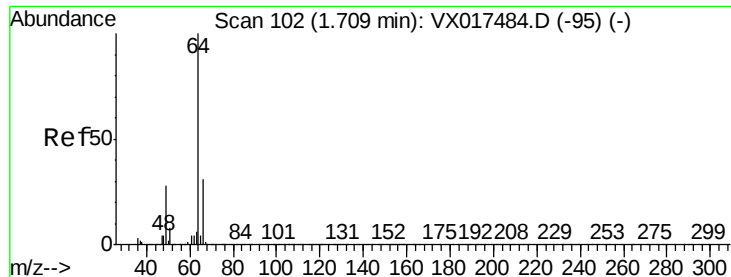
Tgt Ion: 94 Resp: 222

Ion Ratio Lower Upper

94 100

96 33.7 74.1 111.1#





#6

Chloroethane

Concen: Below Cal

RT: 1.70 min Scan# 101

Delta R.T. -0.01 min

Lab File: VX017518.D

Acq: 24 Jul 2020 02:14

Instrument :

MSVOA_X

ClientSampleId :

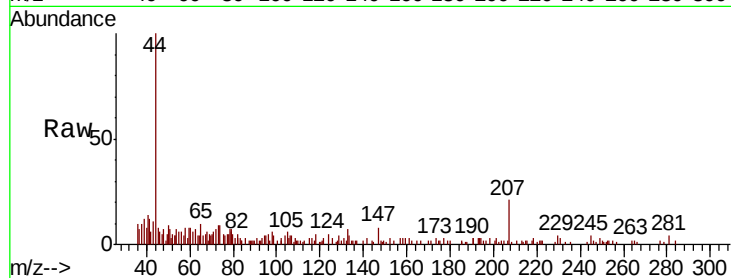
PB130403ZHE#08

Tot Ion: 64 Resp: 560

Ion Ratio Lower Upper

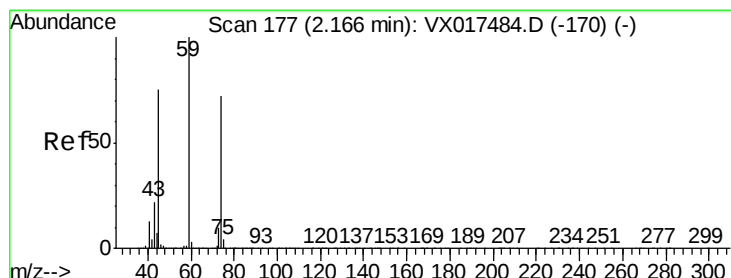
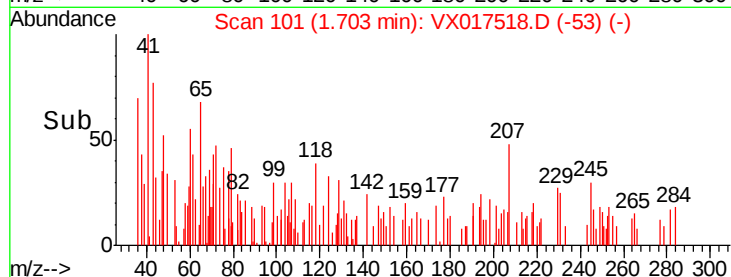
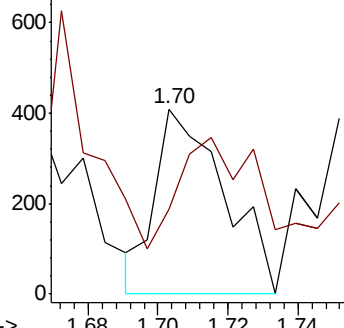
64 100

66 14.5 24.9 37.3#



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0



#8

Diethyl Ether

Concen: Below Cal

RT: 2.17 min Scan# 178

Delta R.T. 0.01 min

Lab File: VX017518.D

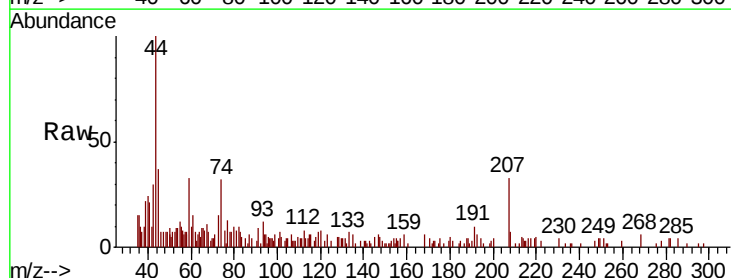
Acq: 24 Jul 2020 02:14

Tgt Ion: 74 Resp: 1727

Ion Ratio Lower Upper

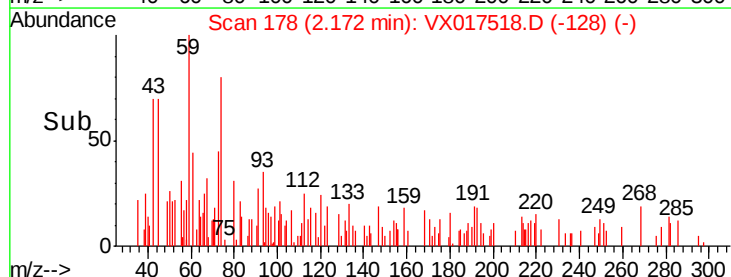
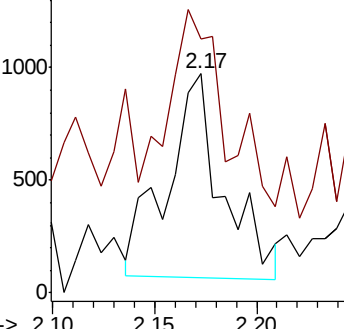
74 100

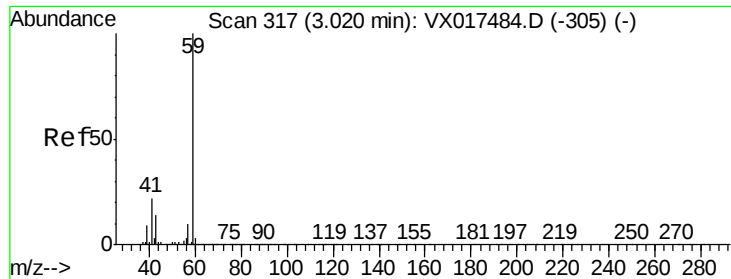
45 83.1 50.8 152.5



Abundance Ion 74.00 (73.70 to 74.70): VX0

Ion 45.00 (44.70 to 45.70): VX0

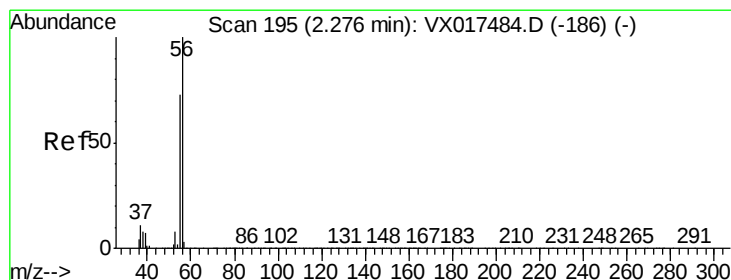
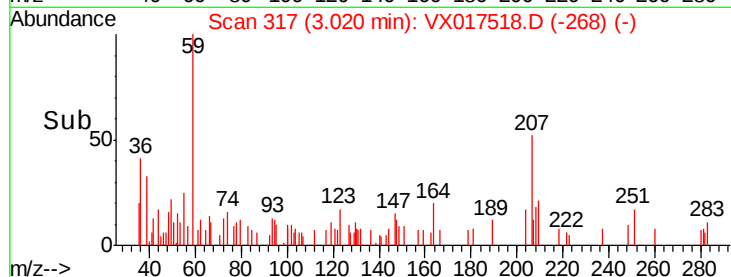
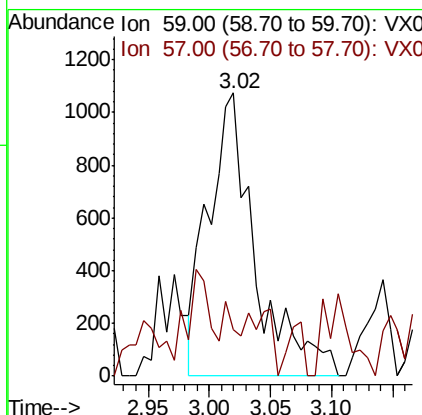
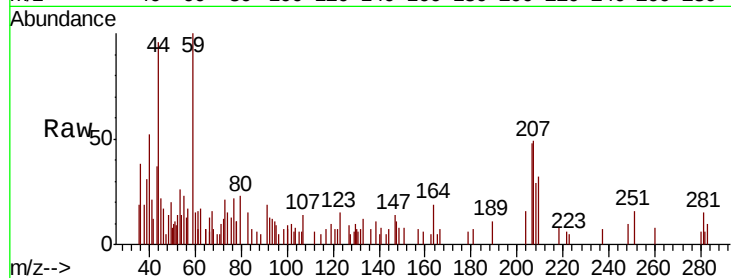




#11
Tert butyl alcohol
Concen: 2.110 ug/l
RT: 3.02 min Scan# 317
Delta R.T. -0.00 min
Lab File: VX017518.D
Acq: 24 Jul 2020 02:14

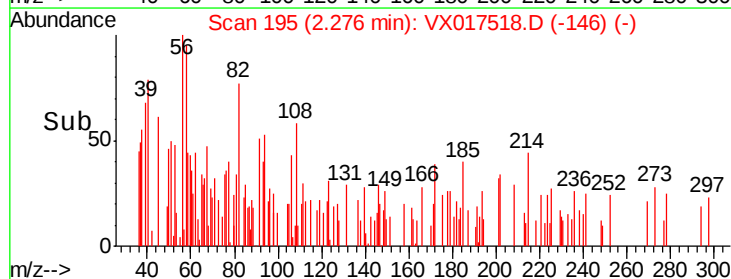
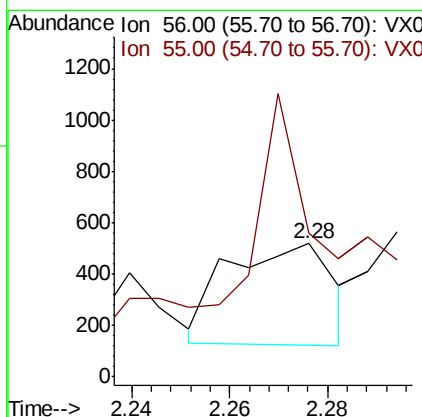
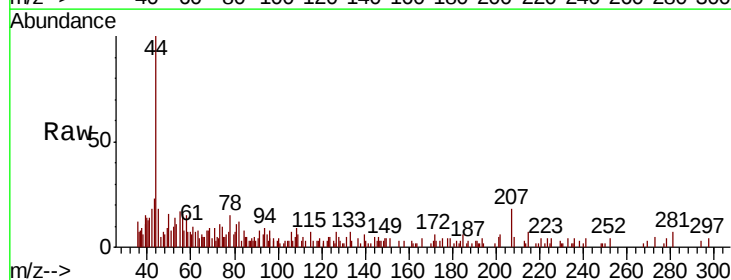
Instrument :
MSVOA_X
ClientSampleId :
PB130403ZHE#08

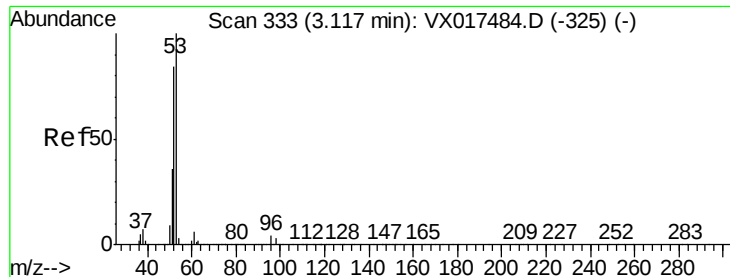
Tot Ion: 59 Resp: 2872
Ion Ratio Lower Upper
59 100
57 5.8 8.6 12.8#



#13
Acrolein
Concen: 4.701 ug/l
RT: 2.28 min Scan# 195
Delta R.T. 0.00 min
Lab File: VX017518.D
Acq: 24 Jul 2020 02:14

Tgt Ion: 56 Resp: 584
Ion Ratio Lower Upper
56 100
55 166.8 57.4 86.2#





#15

Acrylonitrile

Concen: 0.257 ug/l

RT: 3.11 min Scan# 332

Delta R.T. -0.01 min

Lab File: VX017518.D

Acq: 24 Jul 2020 02:14

Instrument :

MSVOA_X

ClientSampleId :

PB130403ZHE#08

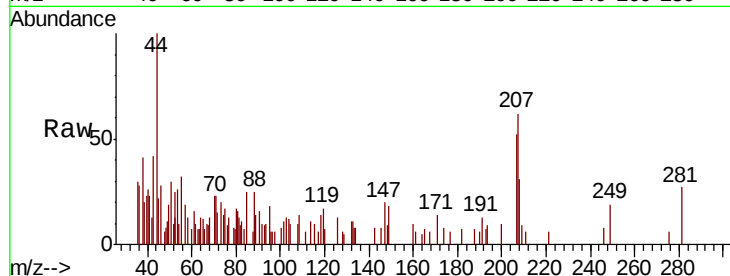
Tot Ion: 53 Resp: 755

Ion Ratio Lower Upper

53 100

52 30.5 66.6 99.8#

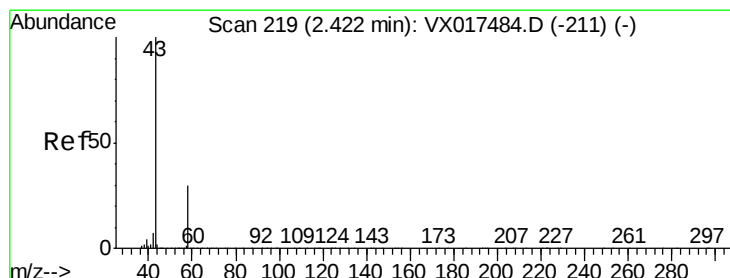
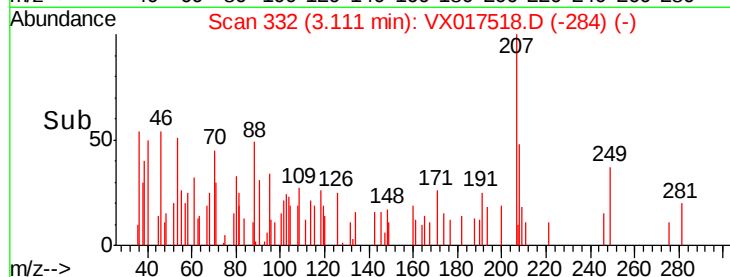
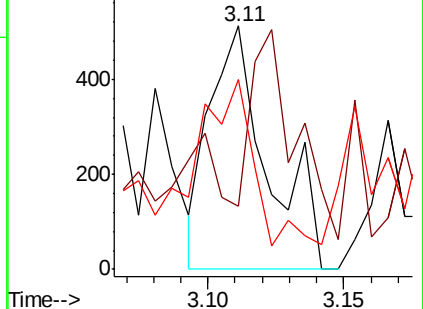
51 57.4 29.4 44.2#



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: 25.169 ug/l

RT: 2.42 min Scan# 219

Delta R.T. -0.00 min

Lab File: VX017518.D

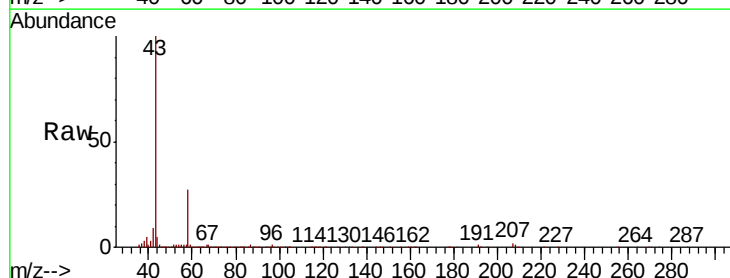
Acq: 24 Jul 2020 02:14

Tgt Ion: 43 Resp: 71548

Ion Ratio Lower Upper

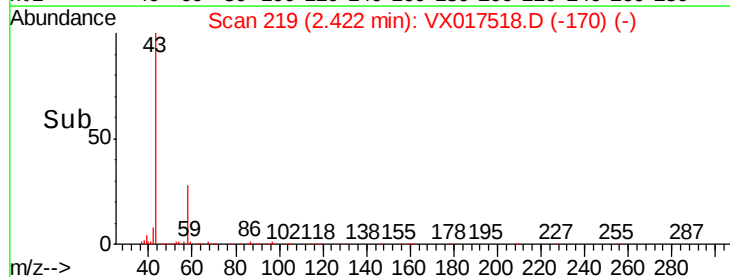
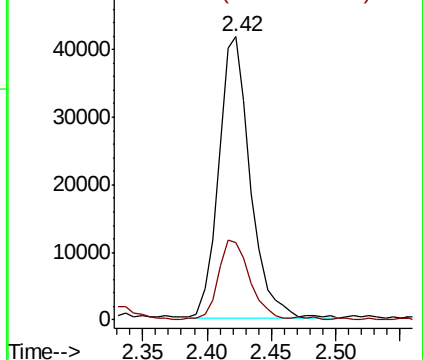
43 100

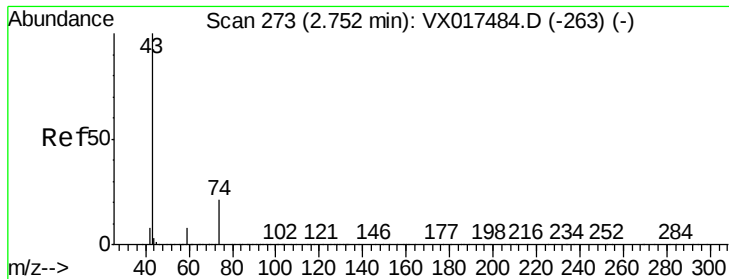
58 27.0 24.2 36.4



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

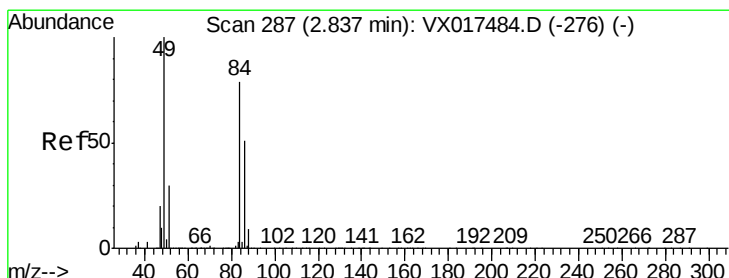
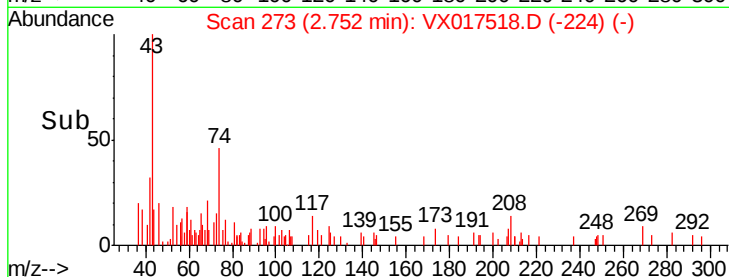
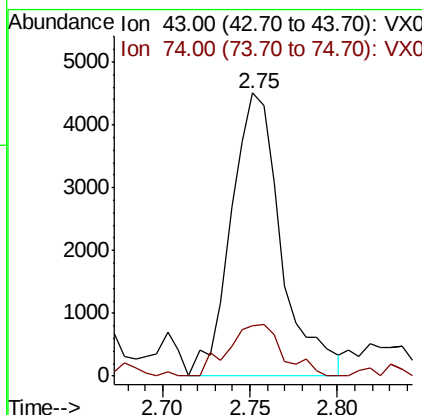
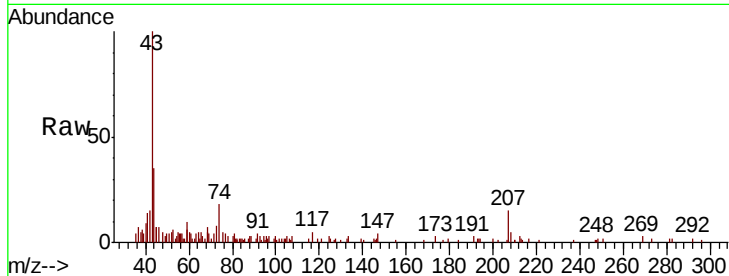




#18
Methyl Acetate
Concen: 1.343 ug/l
RT: 2.75 min Scan# 273
Delta R.T. -0.00 min
Lab File: VX017518.D
Acq: 24 Jul 2020 02:14

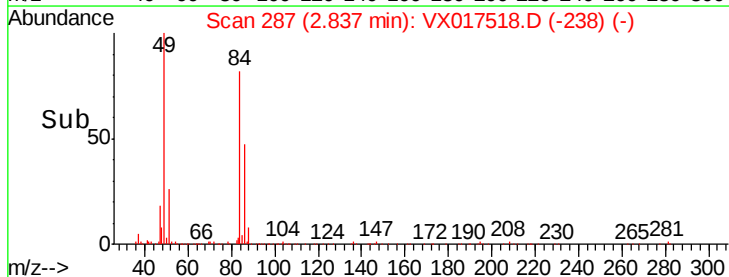
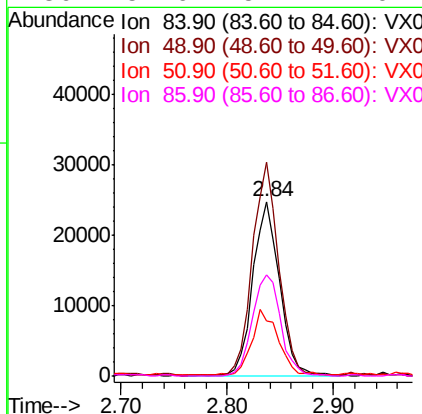
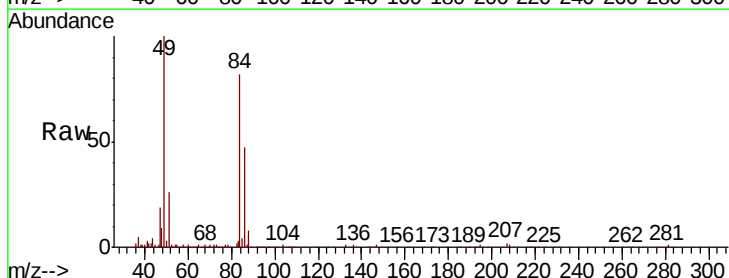
Instrument :
MSVOA_X
ClientSampleId :
PB130403ZHE#08

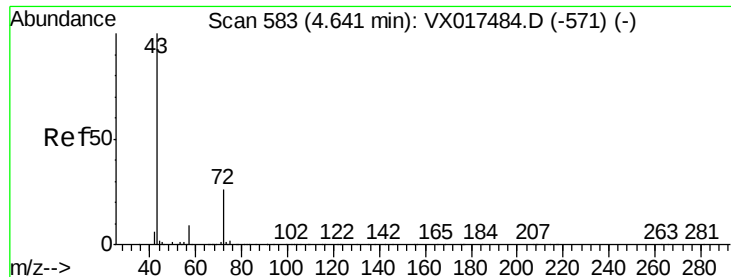
Tot Ion: 43 Resp: 8994
Ion Ratio Lower Upper
43 100
74 20.0 17.5 26.3



#20
Methylene Chloride
Concen: 7.095 ug/l
RT: 2.84 min Scan# 287
Delta R.T. 0.00 min
Lab File: VX017518.D
Acq: 24 Jul 2020 02:14

Tgt Ion: 84 Resp: 43887
Ion Ratio Lower Upper
84 100
49 121.6 100.3 150.5
51 30.7 30.5 45.7
86 57.6 51.1 76.7

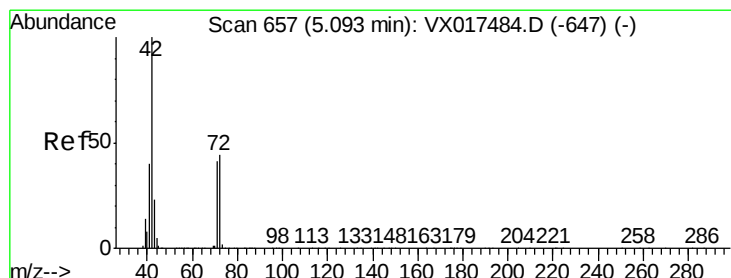
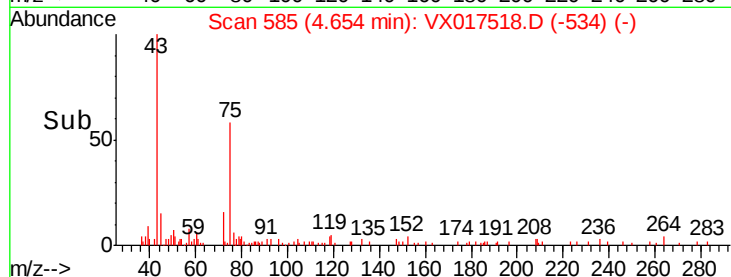
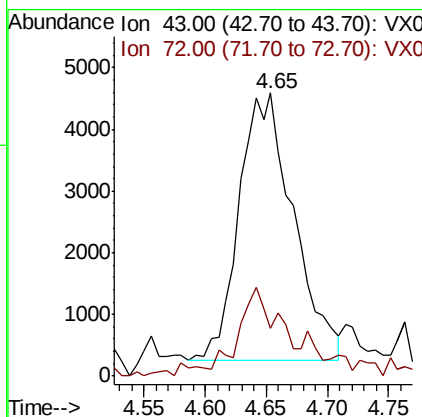
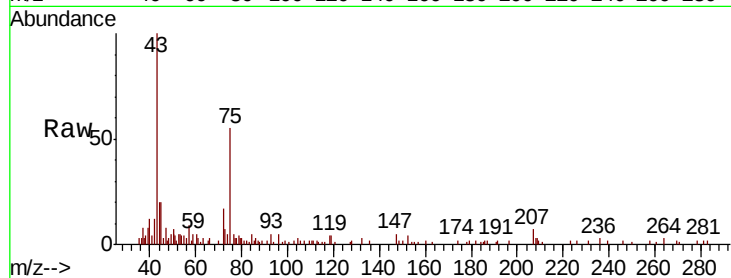




#25
2-Butanone
Concen: 3.316 ug/l
RT: 4.65 min Scan# 585
Delta R.T. 0.01 min
Lab File: VX017518.D
Acq: 24 Jul 2020 02:14

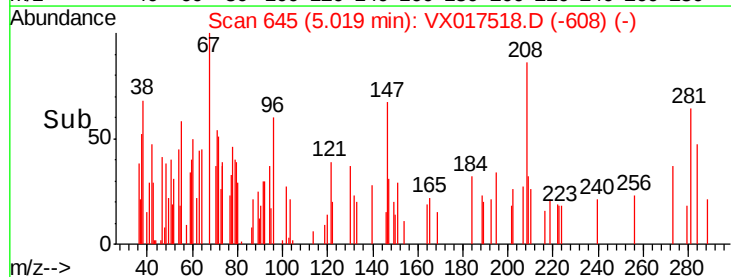
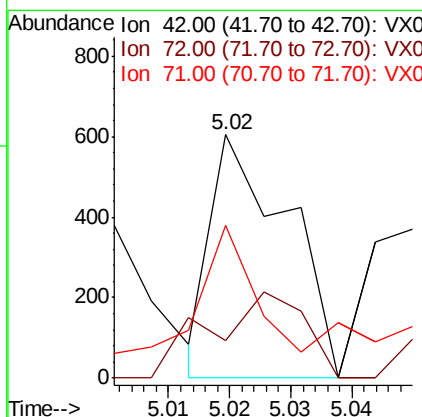
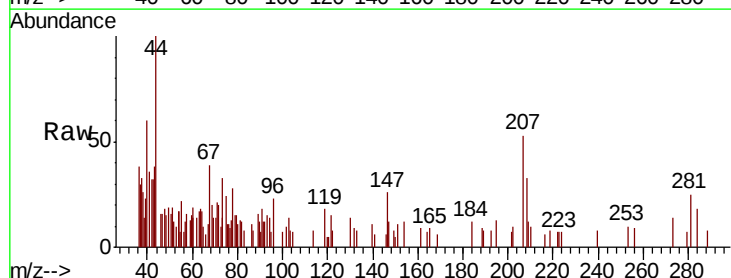
Instrument :
MSVOA_X
ClientSampleId :
PB130403ZHE#08

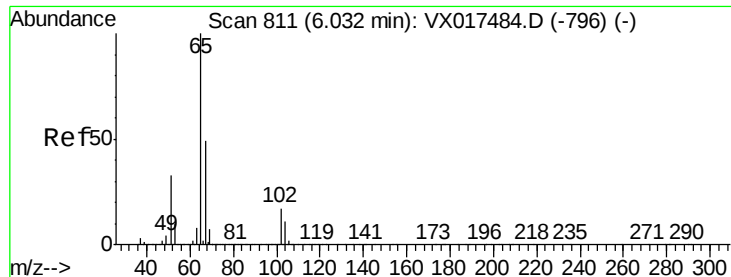
Tot Ion: 43 Resp: 13390
Ion Ratio Lower Upper
43 100
72 14.9 19.0 28.4#



#29
Tetrahydrofuran
Concen: 0.209 ug/l
RT: 5.02 min Scan# 645
Delta R.T. -0.07 min
Lab File: VX017518.D
Acq: 24 Jul 2020 02:14

Tgt Ion: 42 Resp: 523
Ion Ratio Lower Upper
42 100
72 43.6 35.5 53.3
71 33.8 33.0 49.4





#33

1,2-Dichloroethane-d4

Concen: 55.673 ug/l

RT: 6.04 min Scan# 812

Delta R.T. 0.01 min

Lab File: VX017518.D

Acq: 24 Jul 2020 02:14

Instrument :

MSVOA_X

ClientSampleId :

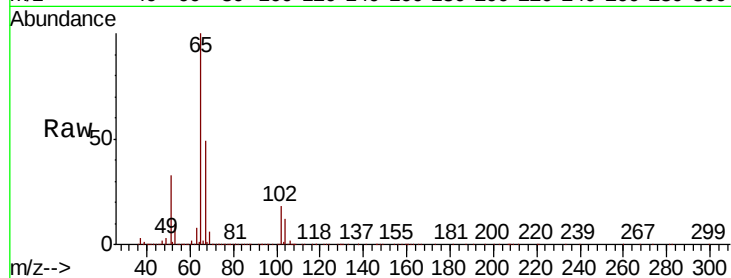
PB130403ZHE#08

Tot Ion: 65 Resp: 359578

Ion Ratio Lower Upper

65 100

67 51.2 0.0 102.8



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0

6.04

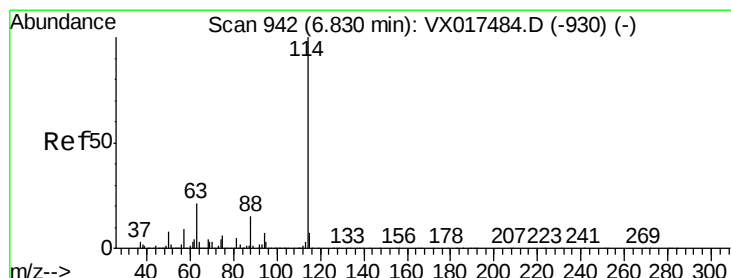
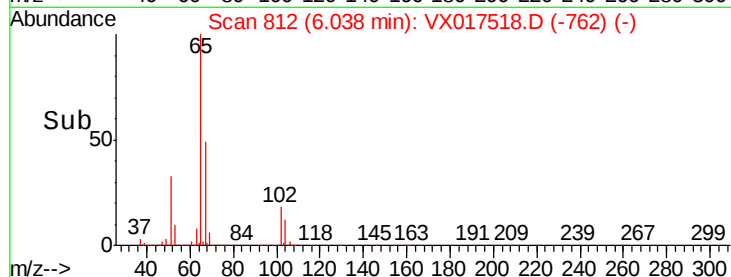
150000

100000

50000

0

Time-->



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.83 min Scan# 942

Delta R.T. -0.00 min

Lab File: VX017518.D

Acq: 24 Jul 2020 02:14

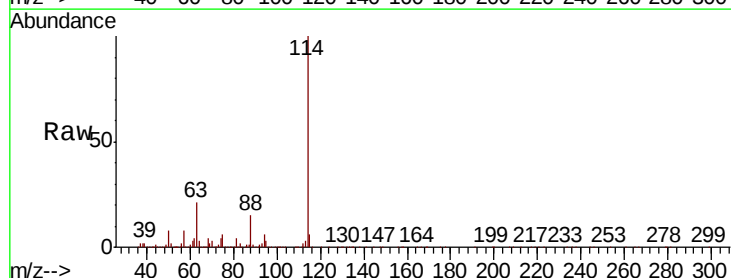
Tgt Ion: 114 Resp: 866197

Ion Ratio Lower Upper

114 100

63 20.8 0.0 40.6

88 15.4 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

500000

400000

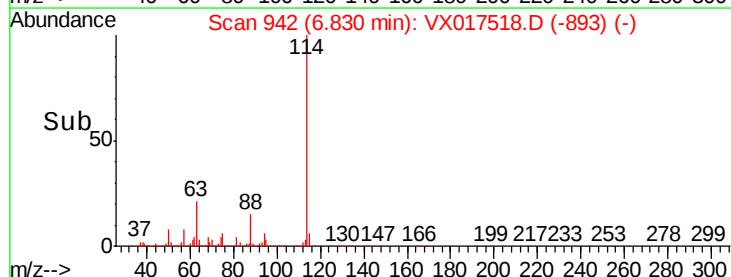
300000

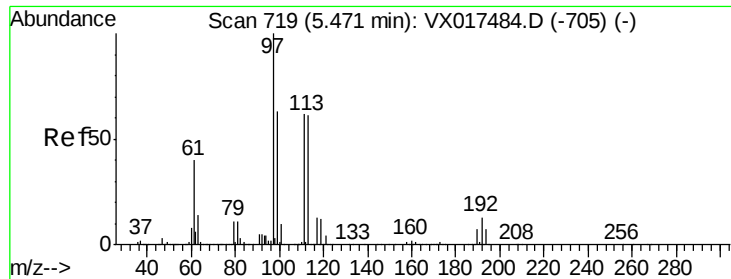
200000

100000

0

Time-->

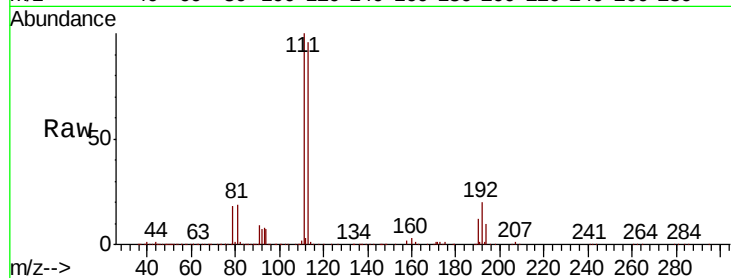




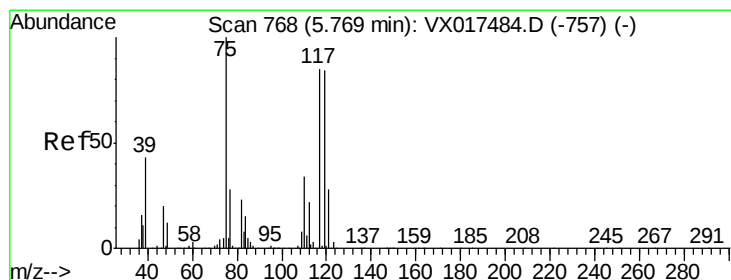
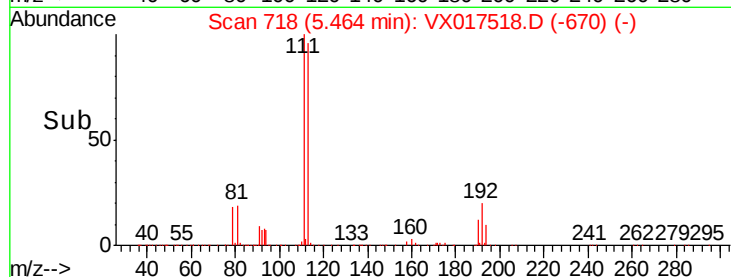
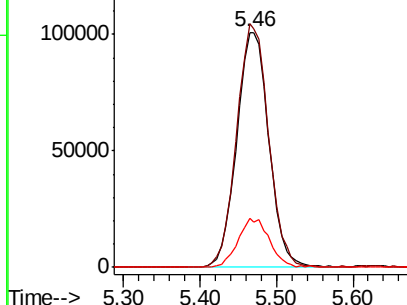
#35
 Dibromofluoromethane
 Concen: 50.737 ug/l
 RT: 5.46 min Scan# 718
 Delta R.T. -0.01 min
 Lab File: VX017518.D
 Acq: 24 Jul 2020 02:14

Instrument :
 MSVOA_X
 ClientSampleId :
 PB130403ZHE#08

Tot Ion	Ratio	Lower	Upper
113	100		
111	102.6	80.7	121.1
192	20.7	16.9	25.3

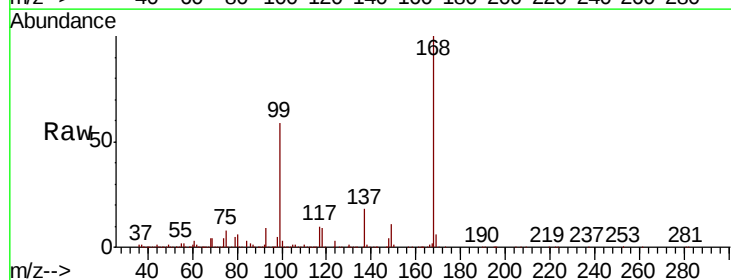


Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

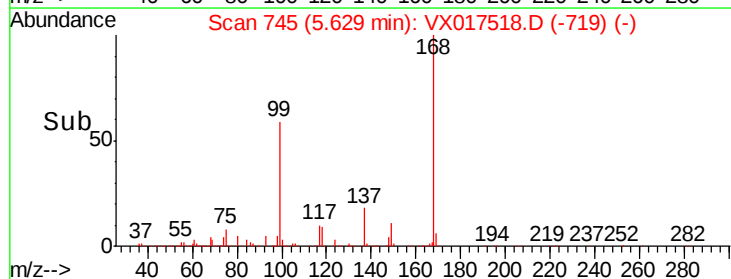
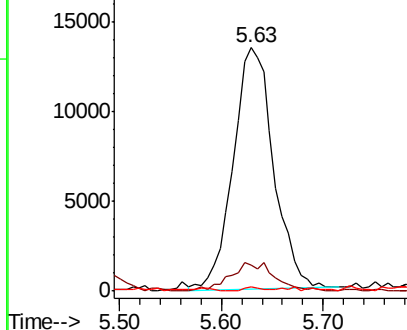


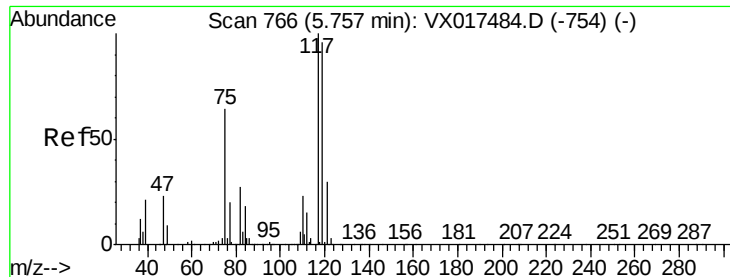
#36
 1,1-Dichloropropene
 Concen: 4.441 ug/l
 RT: 5.63 min Scan# 745
 Delta R.T. -0.14 min
 Lab File: VX017518.D
 Acq: 24 Jul 2020 02:14

Tgt Ion	Ratio	Lower	Upper
75	100		
110	13.1	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





#38

Carbon Tetrachloride

Concen: 5.060 ug/l

RT: 5.64 min Scan# 746

Delta R.T. -0.12 min

Lab File: VX017518.D

Acq: 24 Jul 2020 02:14

Instrument :

MSVOA_X

ClientSampleId :

PB130403ZHE#08

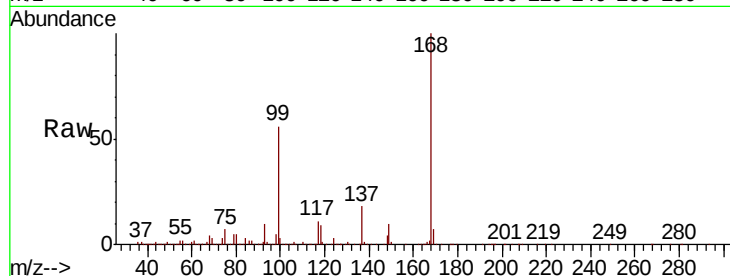
Tot Ion:117 Resp: 51050

Ion Ratio Lower Upper

117 100

119 4.1 75.4 113.0#

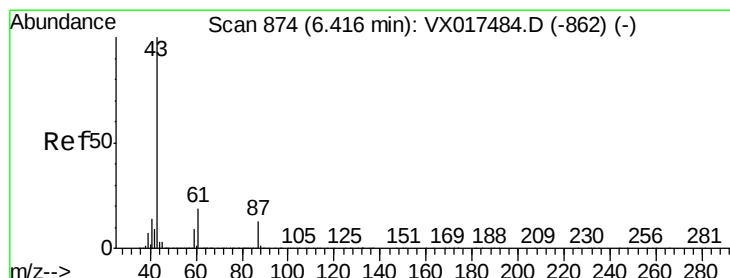
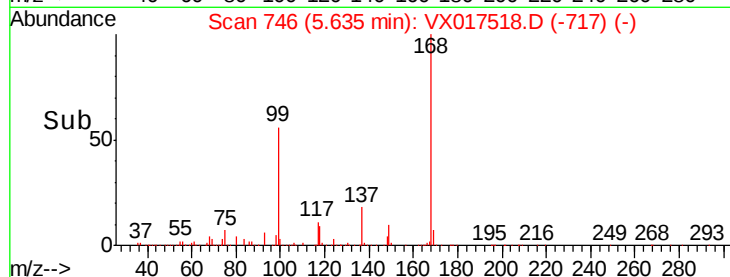
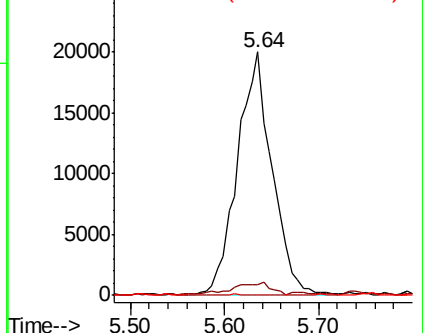
121 0.0 24.3 36.5#



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: 11.202 ug/l

RT: 6.42 min Scan# 874

Delta R.T. -0.00 min

Lab File: VX017518.D

Acq: 24 Jul 2020 02:14

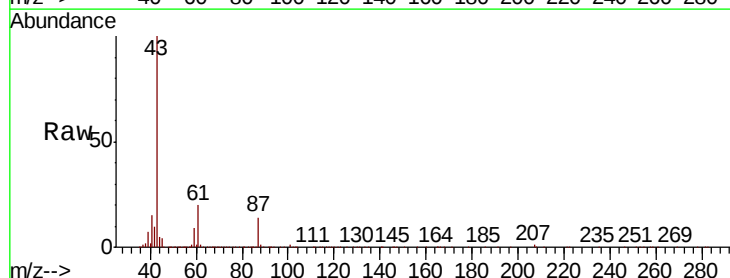
Tgt Ion: 43 Resp: 168007

Ion Ratio Lower Upper

43 100

61 20.2 15.5 23.3

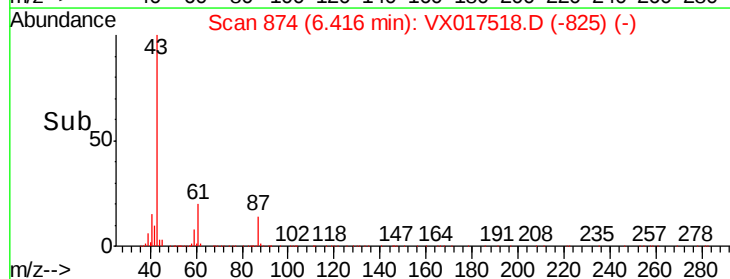
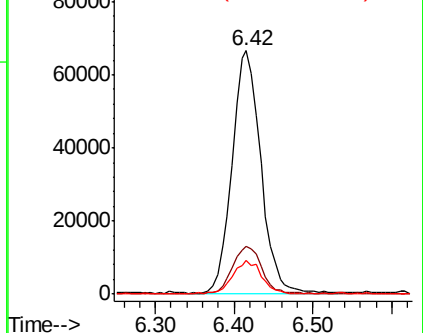
87 13.9 10.5 15.7

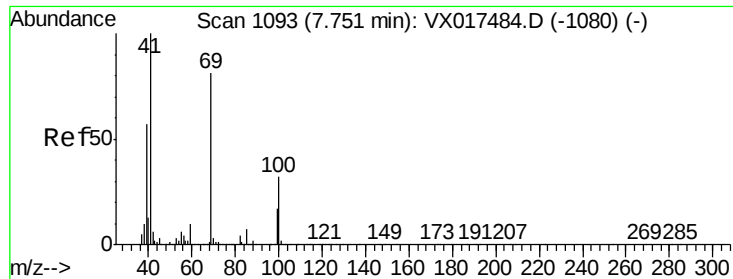


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0

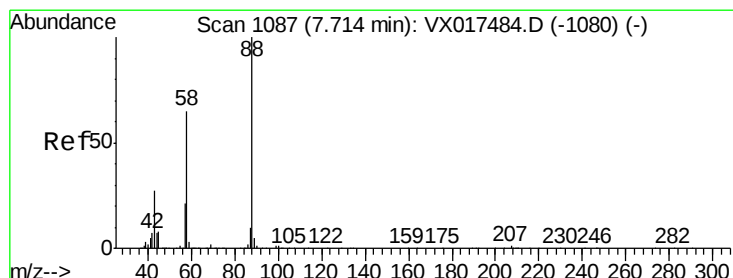
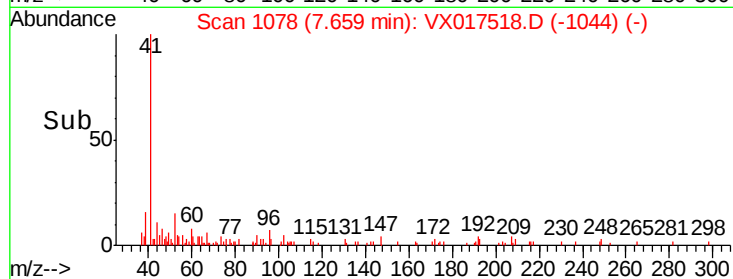
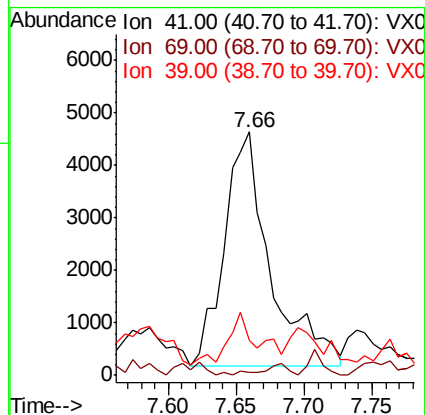
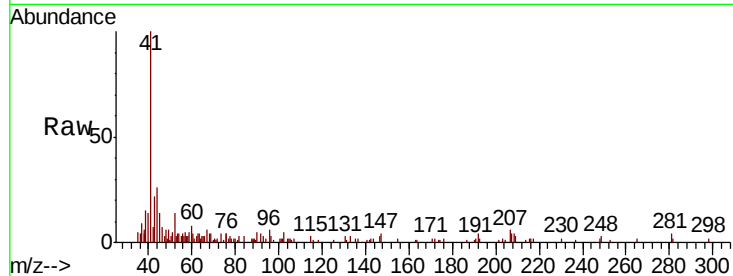




#48
Methvl methacrylate
Concen: 1.413 ug/l
RT: 7.66 min Scan# 1078
Delta R.T. -0.09 min
Lab File: VX017518.D
Acq: 24 Jul 2020 02:14

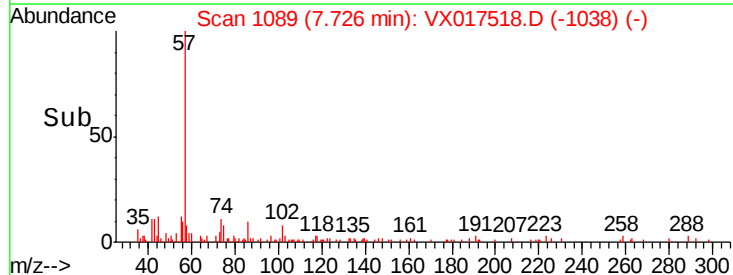
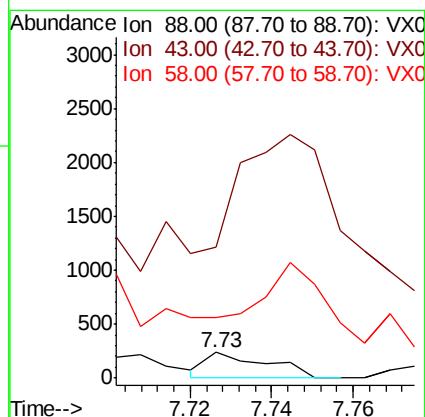
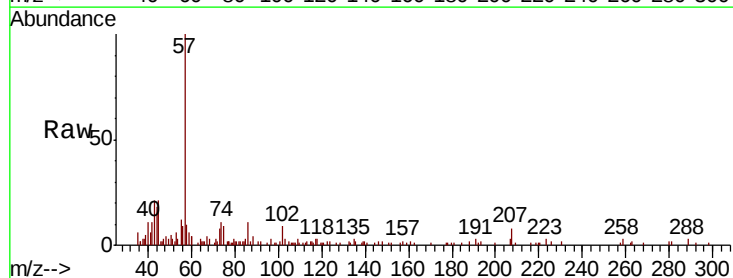
Instrument :
MSVOA_X
ClientSampleId :
PB130403ZHE#08

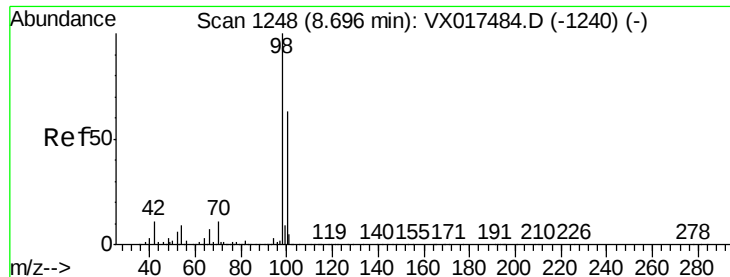
Tot Ion	Ratio	Lower	Upper
41	100		
69	0.0	63.1	94.7#
39	0.0	45.1	67.7#



#49
1,4-Dioxane
Concen: 1.733 ug/l
RT: 7.73 min Scan# 1089
Delta R.T. 0.01 min
Lab File: VX017518.D
Acq: 24 Jul 2020 02:14

Tgt Ion	Ratio	Lower	Upper
88	100		
43	0.0	27.8	41.6#
58	607.7	58.3	87.5#





#50

Toluene-d8

Concen: 50.288 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. -0.00 min

Lab File: VX017518.D

Acq: 24 Jul 2020 02:14

Instrument :

MSVOA_X

ClientSampleId :

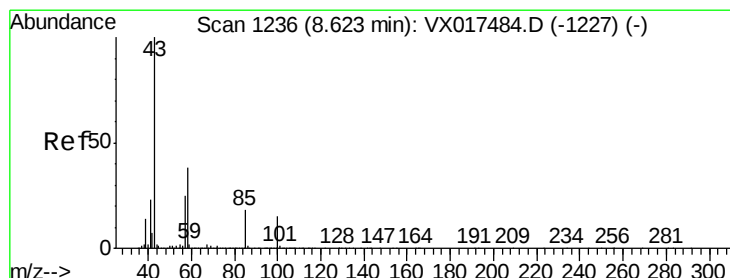
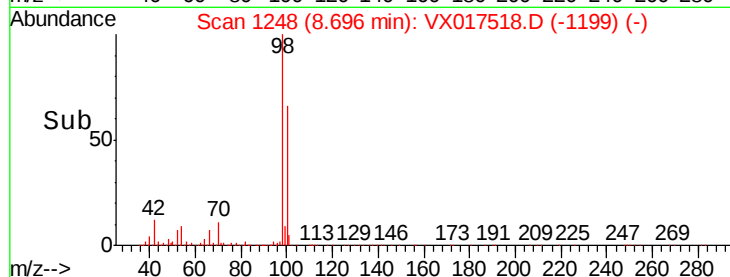
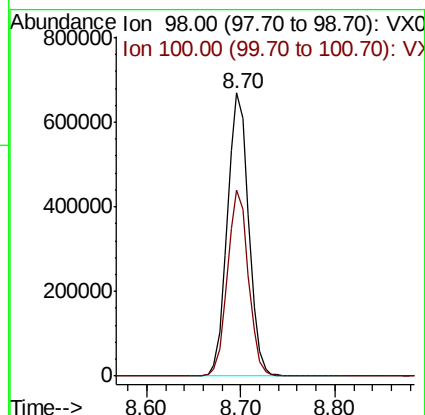
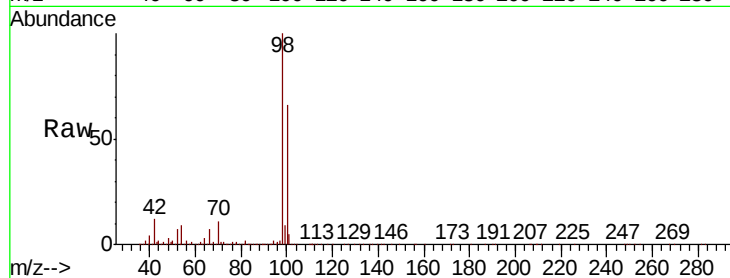
PB130403ZHE#08

Tot Ion: 98 Resp: 1050950

Ion Ratio Lower Upper

98 100

100 64.2 52.3 78.5



#51

4-Methyl-2-Pentanone

Concen: 17.250 ug/l

RT: 8.59 min Scan# 1231

Delta R.T. -0.03 min

Lab File: VX017518.D

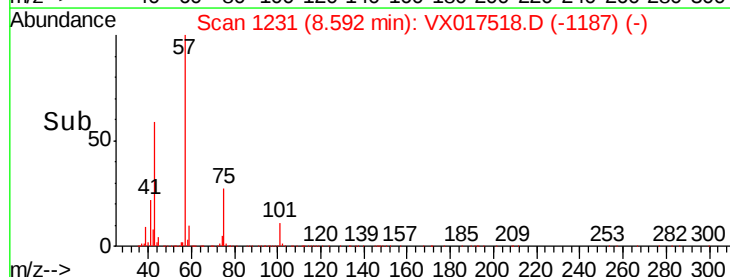
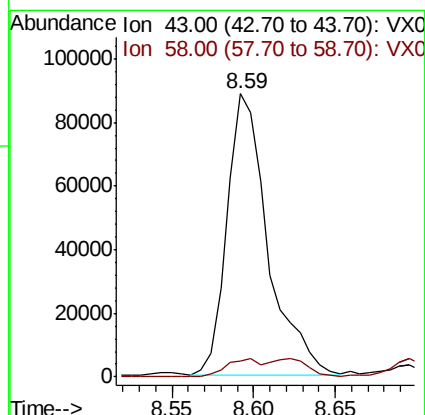
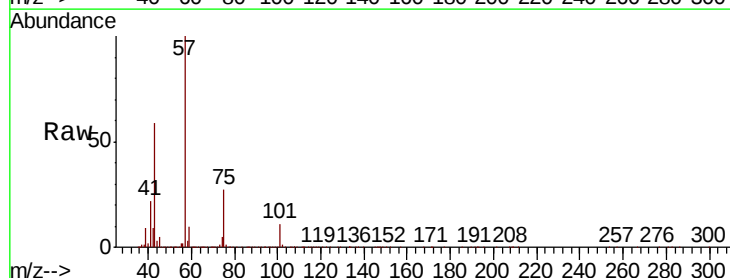
Acq: 24 Jul 2020 02:14

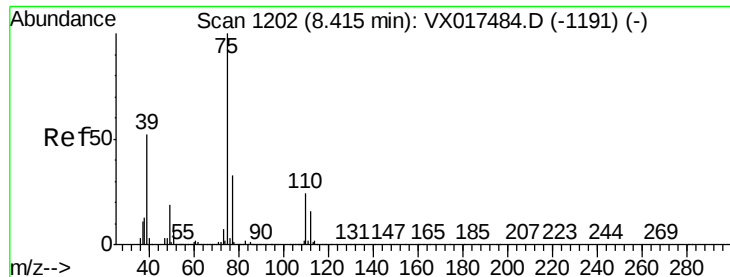
Tgt Ion: 43 Resp: 154364

Ion Ratio Lower Upper

43 100

58 5.4 31.0 46.4#





#54

cis-1,3-Dichloropropene

Concen: 5.785 ug/l

RT: 8.60 min Scan# 1232

Delta R.T. 0.18 min

Lab File: VX017518.D

Acq: 24 Jul 2020 02:14

Instrument :

MSVOA_X

ClientSampleId :

PB130403ZHE#08

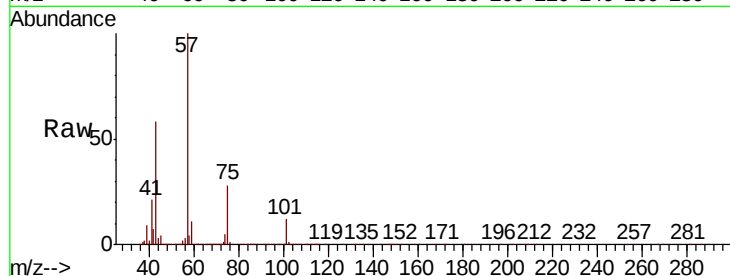
Tot Ion: 75 Resp: 62018

Ion Ratio Lower Upper

75 100

77 0.5 25.5 38.3#

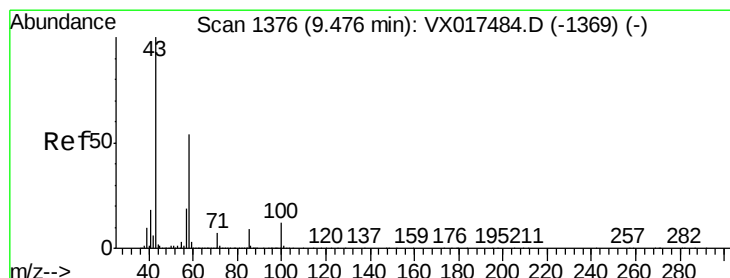
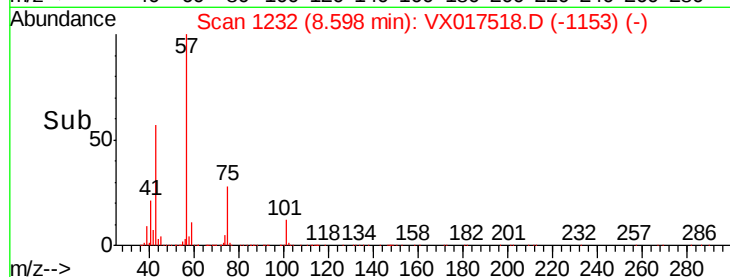
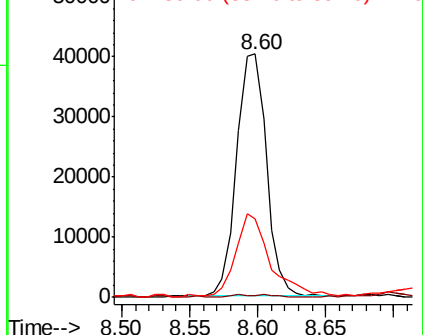
39 31.6 41.8 62.8#



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



#59

2-Hexanone

Concen: 22.722 ug/l

RT: 9.52 min Scan# 1384

Delta R.T. 0.05 min

Lab File: VX017518.D

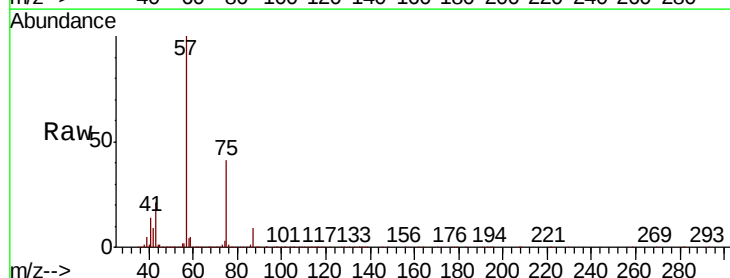
Acq: 24 Jul 2020 02:14

Tgt Ion: 43 Resp: 153086

Ion Ratio Lower Upper

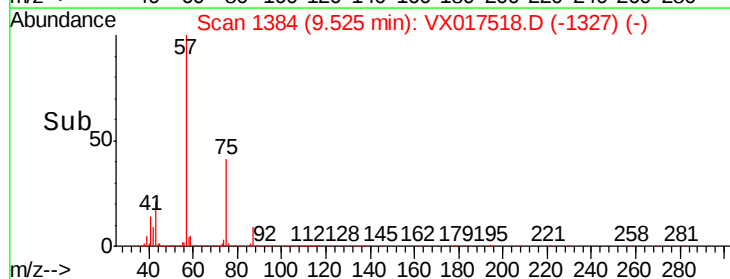
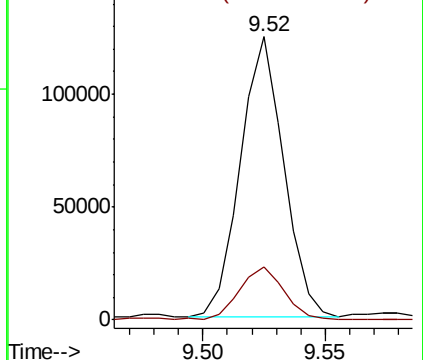
43 100

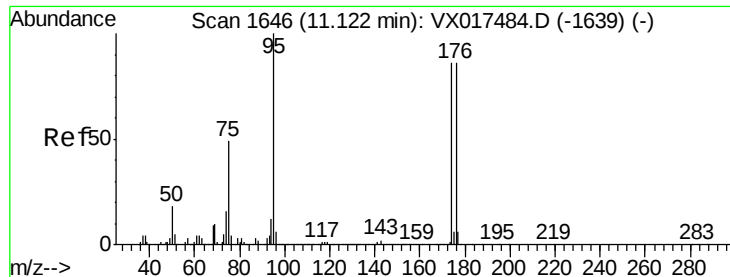
58 19.6 26.6 79.8#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

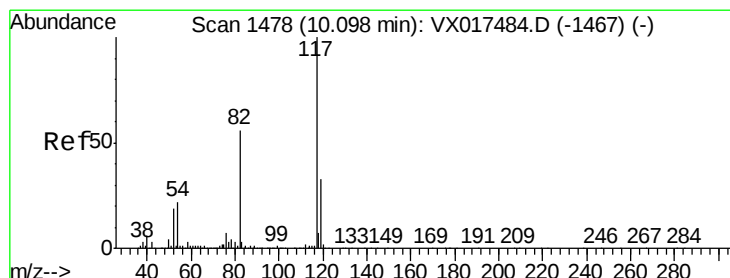
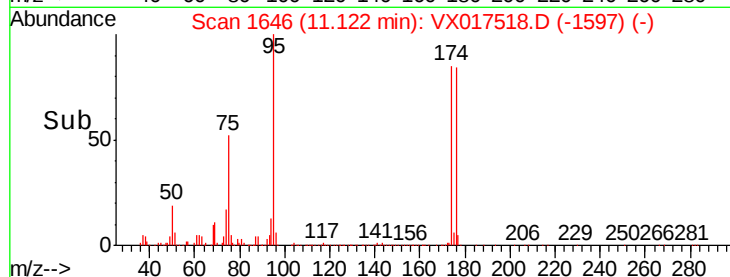
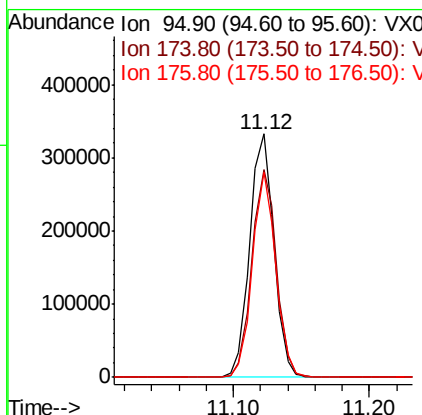
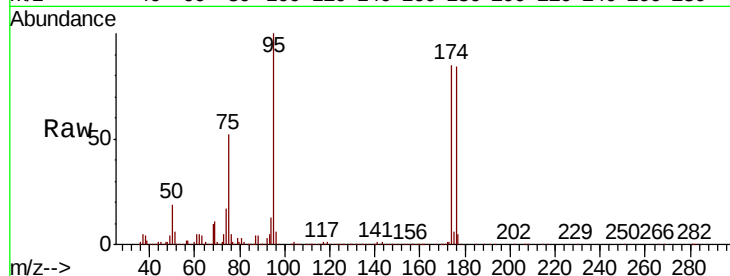




#62
4-Bromofluorobenzene
Concen: 49.754 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. -0.00 min
Lab File: VX017518.D
Acq: 24 Jul 2020 02:14

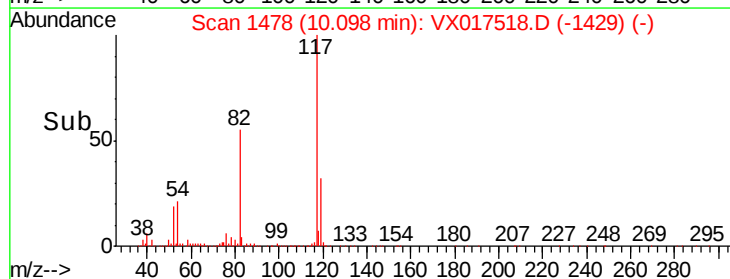
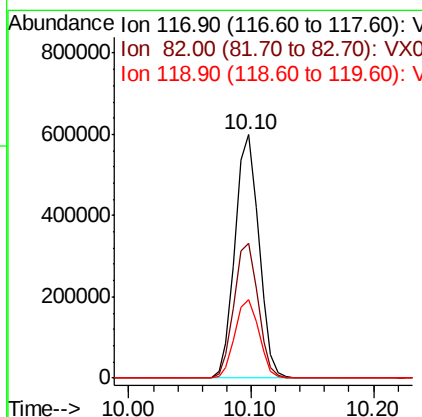
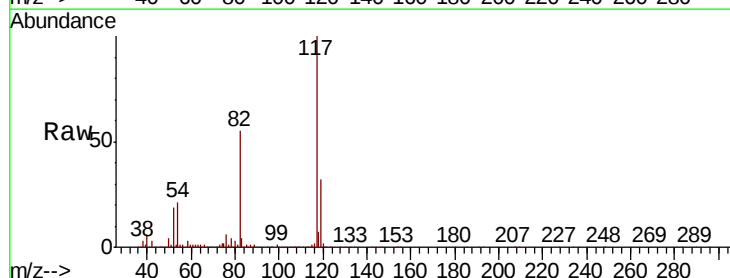
Instrument :
MSVOA_X
ClientSampleId :
PB130403ZHE#08

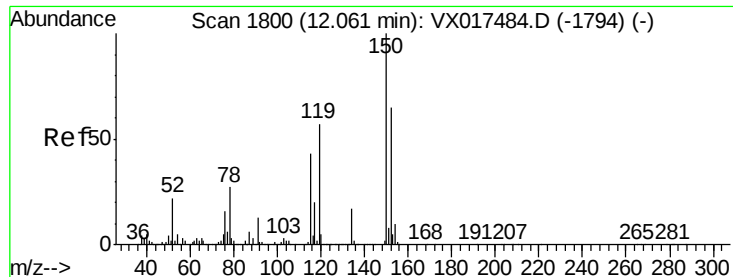
Tot Ion	Ratio	Lower	Upper
95	100		
174	86.7	0.0	169.0
176	81.7	0.0	161.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. -0.00 min
Lab File: VX017518.D
Acq: 24 Jul 2020 02:14

Tgt Ion	Ratio	Lower	Upper
117	100		
82	55.5	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: VX017518.D

Acq: 24 Jul 2020 02:14

Instrument :

MSVOA_X

ClientSampleId :

PB130403ZHE#08

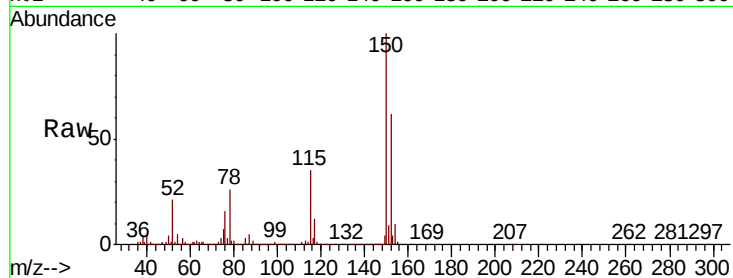
Tot Ion:152 Resp: 434757

Ion Ratio Lower Upper

152 100

115 58.1 65.5 196.6#

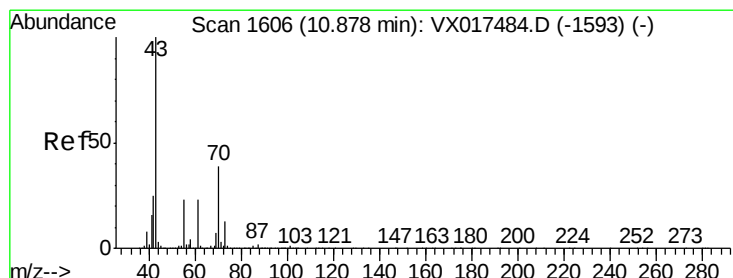
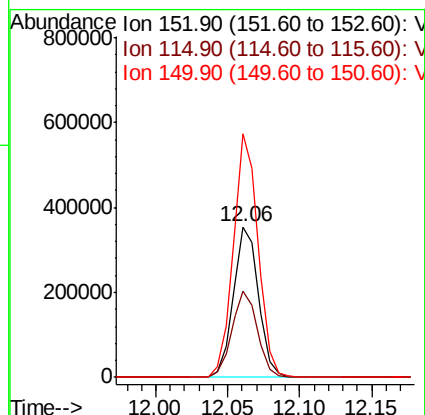
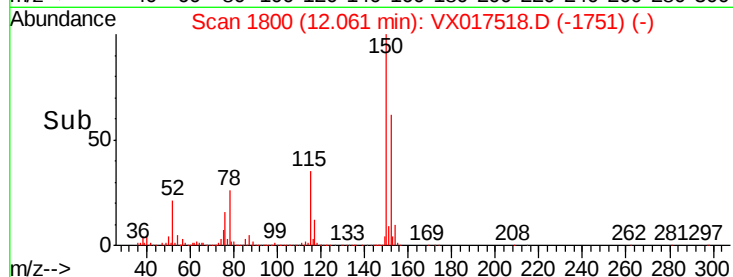
150 159.0 0.0 412.6



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate

Concen: 0.569 ug/l

RT: 10.80 min Scan# 1594

Delta R.T. -0.07 min

Lab File: VX017518.D

Acq: 24 Jul 2020 02:14

Tgt Ion: 43 Resp: 7540

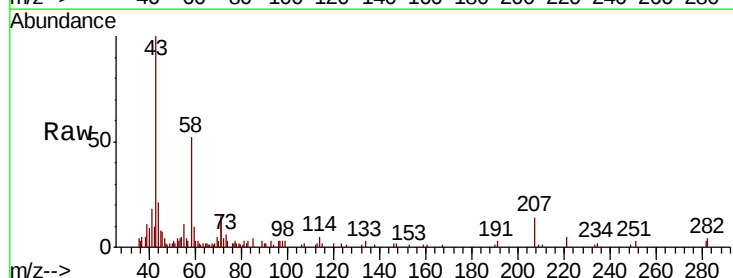
Ion Ratio Lower Upper

43 100

70 4.4 32.3 48.5#

55 11.5 18.4 27.6#

61 0.0 18.6 28.0#

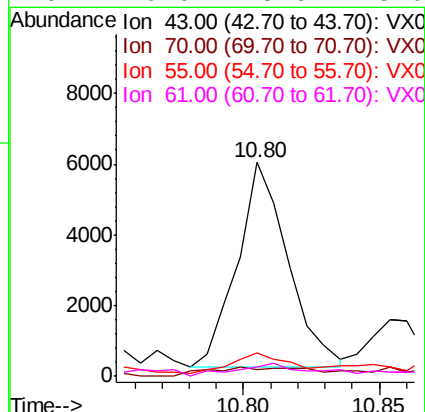
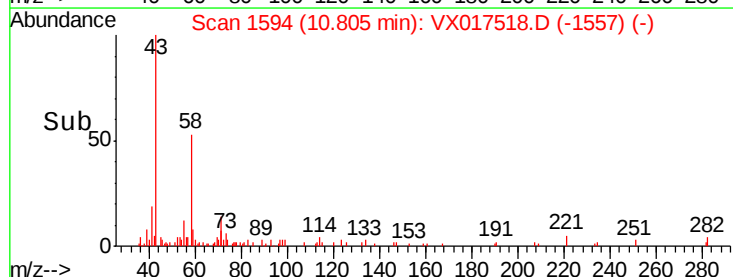


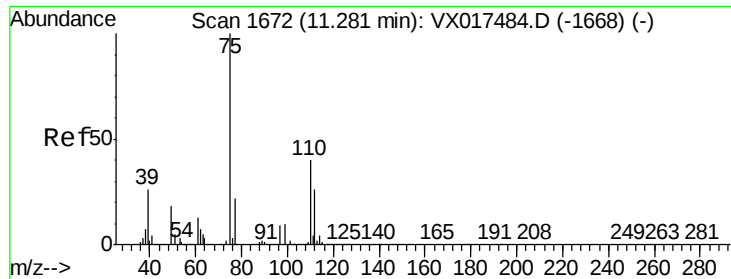
Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 70.00 (69.70 to 70.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 61.00 (60.70 to 61.70): VX0





#76

1,2,3-Trichloropropane

Concen: 23.964 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX017518.D

Acq: 24 Jul 2020 02:14

Instrument :

MSVOA_X

ClientSampleId :

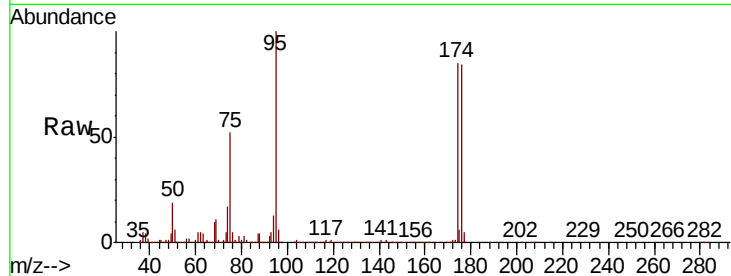
PB130403ZHE#08

Tot Ion: 75 Resp: 214317

Ion Ratio Lower Upper

75 100

77 1.4 21.8 65.3#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

11.12

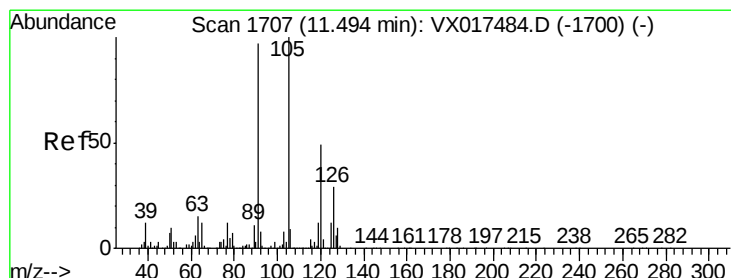
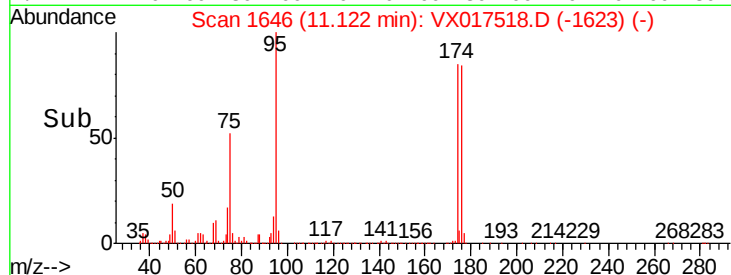
150000

100000

50000

0

Time-->



#80

1,3,5-Trimethylbenzene

Concen: 0.450 ug/l

RT: 11.49 min Scan# 1706

Delta R.T. -0.01 min

Lab File: VX017518.D

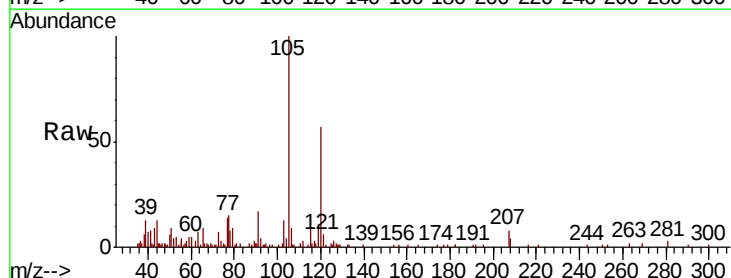
Acq: 24 Jul 2020 02:14

Tgt Ion: 105 Resp: 11454

Ion Ratio Lower Upper

105 100

120 56.6 24.1 72.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

11.49

10000

8000

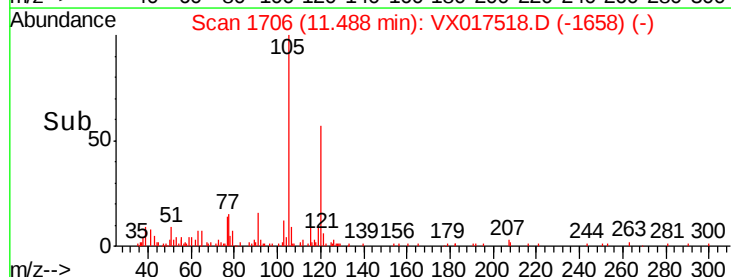
6000

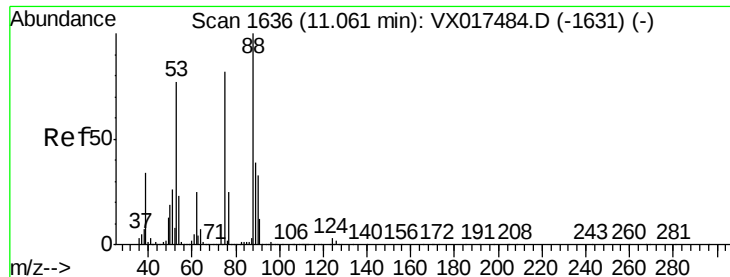
4000

2000

0

Time-->





#81

trans-1,4-Dichloro-2-butene

Concen: 60.385 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.06 min

Lab File: VX017518.D

Acq: 24 Jul 2020 02:14

Instrument :

MSVOA_X

ClientSampleId :

PB130403ZHE#08

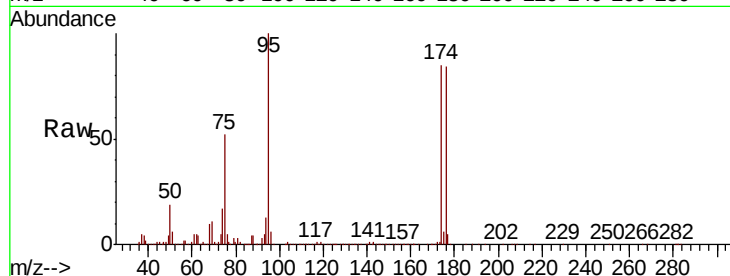
Tot Ion: 75 Resp: 214317

Ion Ratio Lower Upper

75 100

53 0.1 75.9 113.9#

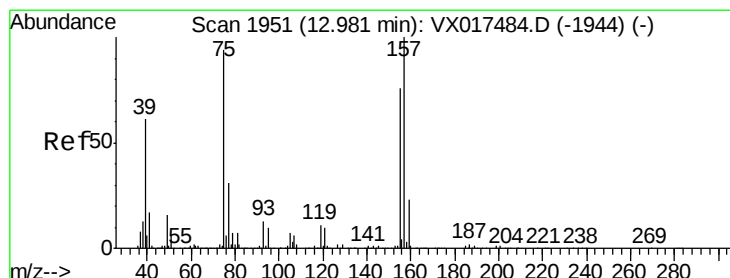
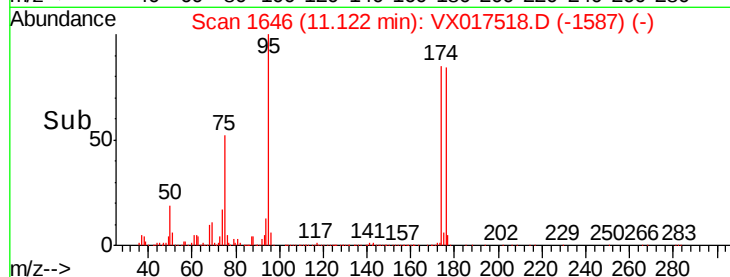
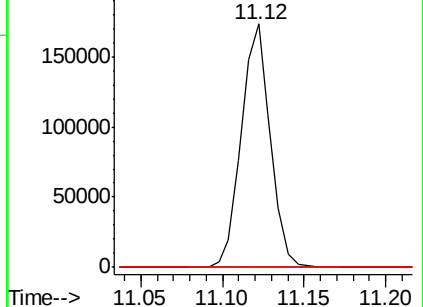
89 0.1 37.8 56.6#



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: 2.656 ug/l

RT: 12.97 min Scan# 1949

Delta R.T. -0.01 min

Lab File: VX017518.D

Acq: 24 Jul 2020 02:14

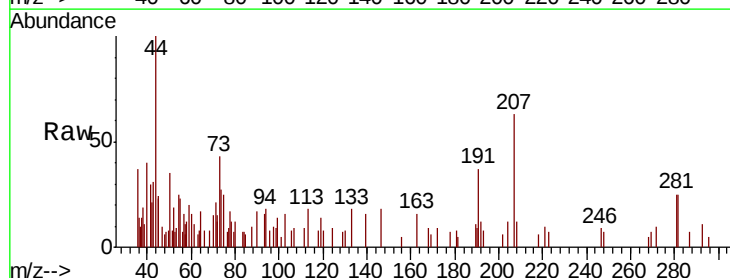
Tgt Ion: 75 Resp: 219

Ion Ratio Lower Upper

75 100

155 45.2 42.3 126.8

157 0.0 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

