

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071020\
 Data File : VX017335.D
 Acq On : 10 Jul 2020 15:10
 Operator : JC/SP
 Sample : PB130081ZHE#01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 11 01:02:01 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 29 17:10:38 2020
 Response via : Initial Calibration

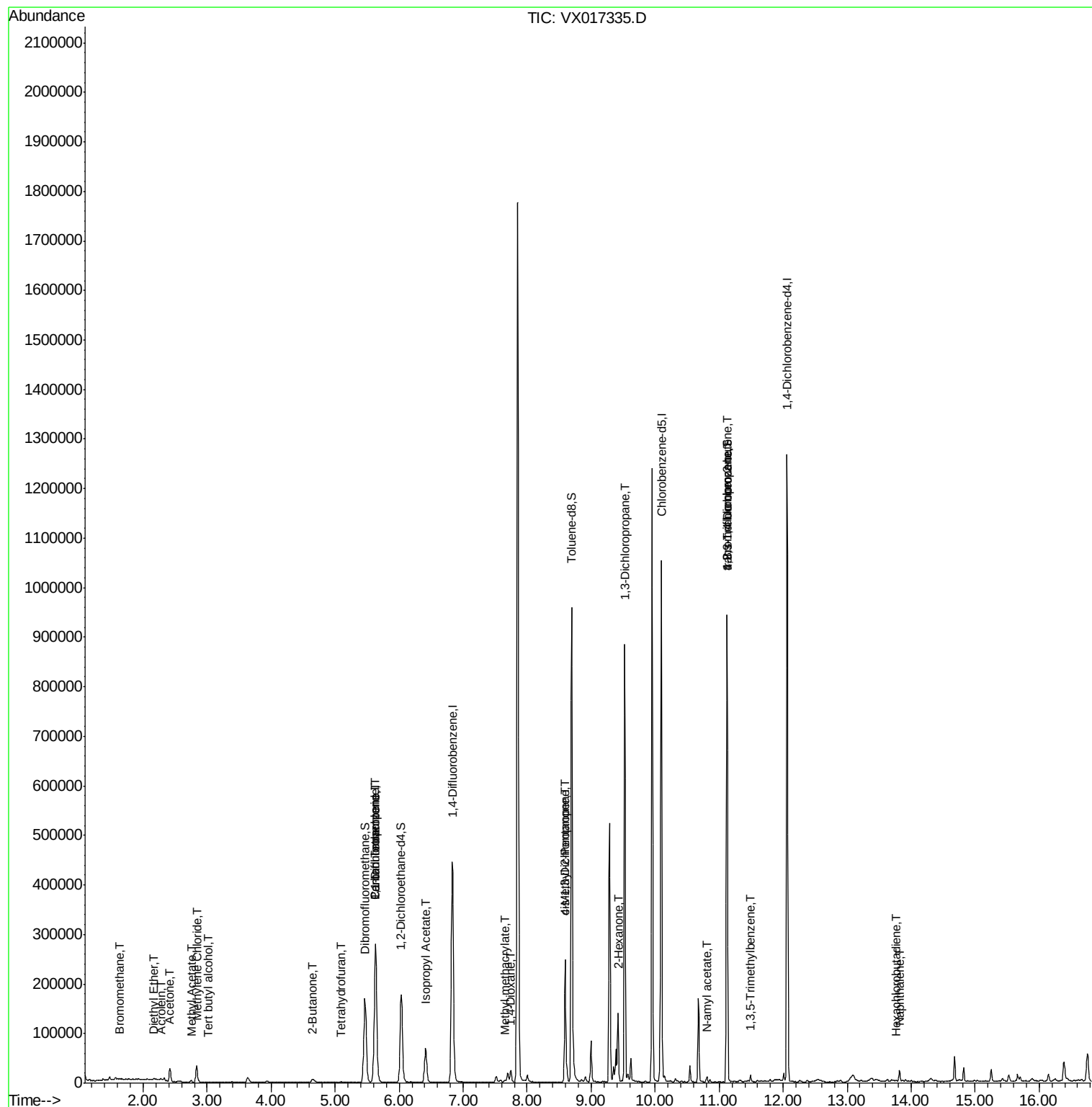
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	267755	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	451300	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	481207	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	264039	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	171465	51.95	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.90%	
35) Dibromofluoromethane	5.47	113	146341	51.26	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.52%	
50) Toluene-d8	8.70	98	559998	53.05	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.10%	
62) 4-Bromofluorobenzene	11.12	95	242353	58.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	117.46%	
Target Compounds						
					Qvalue	
5) Bromomethane	1.63	94	509	0.331	ug/l	85
8) Diethyl Ether	2.16	74	916	0.994	ug/l	53
11) Tert butyl alcohol	3.01	59	1308	2.077	ug/l #	82
13) Acrolein	2.28	56	488	1.296	ug/l #	8
16) Acetone	2.42	43	27922	22.612	ug/l	97
18) Methyl Acetate	2.75	43	3594	1.115	ug/l #	84
20) Methylene Chloride	2.84	84	15858	4.893	ug/l	98
25) 2-Butanone	4.65	43	5168	2.512	ug/l	98
29) Tetrahydrofuran	5.09	42	710	0.522	ug/l #	56
36) 1,1-Dichloropropene	5.63	75	19745	4.629	ug/l #	47
38) Carbon Tetrachloride	5.63	117	26333	5.605	ug/l #	17
43) Isopropyl Acetate	6.42	43	92129	12.811	ug/l	99
44) Trichloroethene	7.20	130	330	Below Cal		74
48) Methyl methacrylate	7.65	41	5706	1.670	ug/l #	15
49) 1,4-Dioxane	7.75	88	80	1.034	ug/l #	1
51) 4-Methyl-2-Pentanone	8.59	43	89864	20.963	ug/l #	46
54) cis-1,3-Dichloropropene	8.60	75	39512	7.377	ug/l #	60
57) 1,3-Dichloropropane	9.52	76	7449	1.377	ug/l #	42
59) 2-Hexanone	9.42	43	88702	28.333	ug/l #	23
74) N-amyl acetate	10.81	43	4806	0.651	ug/l #	47
76) 1,2,3-Trichloropropane	11.12	75	119922	23.097	ug/l #	37
80) 1,3,5-Trimethylbenzene	11.49	105	4939	0.344	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.12	75	119922	59.812	ug/l #	13
88) 1,4-Dichlorobenzene	12.01	146	1013	Below Cal		90
94) Hexachlorobutadiene	13.76	225	298	0.984	ug/l	72
95) Naphthalene	13.82	128	13315	0.795	ug/l	96

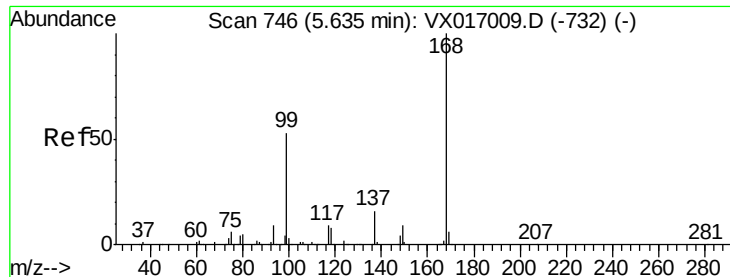
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX071020\
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Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jul 11 01:02:01 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 29 17:10:38 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 746

Delta R.T. -0.00 min

Lab File: VX017335.D

Acq: 10 Jul 2020 15:10

Instrument :

MSVOA_X

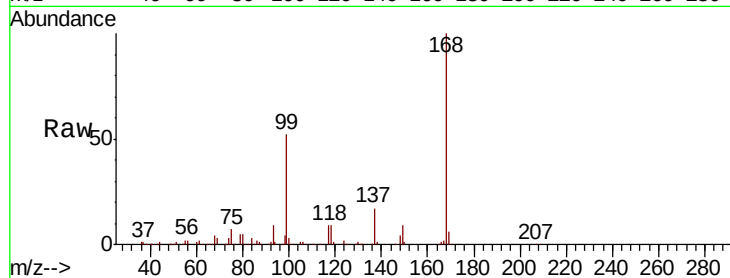
ClientSampleId :

Tot Ion:168 Resp: 267755

Ion Ratio Lower Upper

168 100

99 52.4 42.6 64.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.63

100000

80000

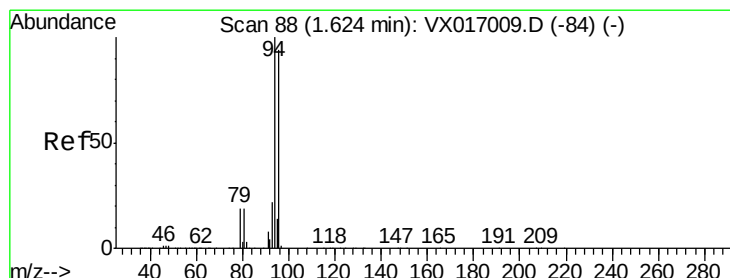
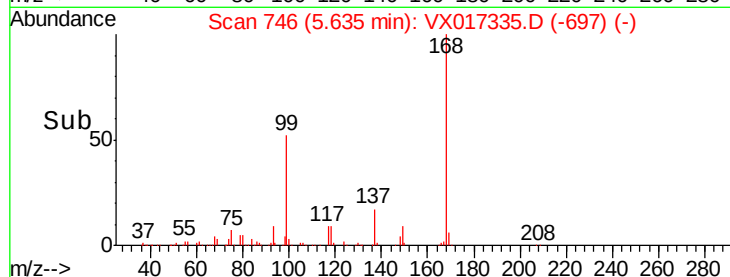
60000

40000

20000

0

Time-->



#5

Bromomethane

Concen: 0.331 ug/l

RT: 1.63 min Scan# 89

Delta R.T. 0.01 min

Lab File: VX017335.D

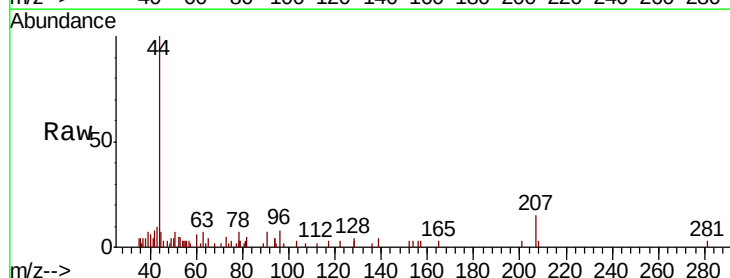
Acq: 10 Jul 2020 15:10

Tgt Ion: 94 Resp: 509

Ion Ratio Lower Upper

94 100

96 79.2 75.0 112.4



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.63

250

200

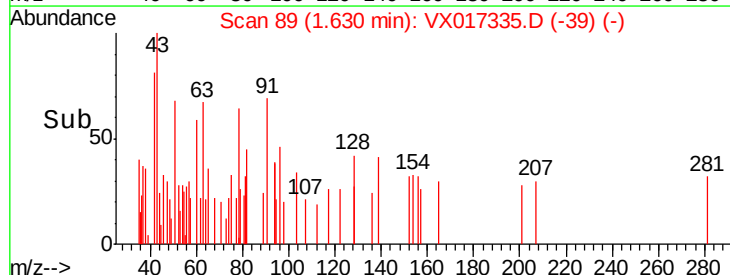
150

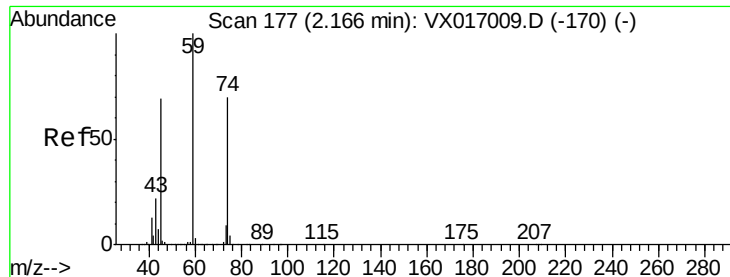
100

50

0

Time-->





#8

Diethyl Ether

Concen: 0.994 ug/l

RT: 2.16 min Scan# 176

Delta R.T. -0.01 min

Lab File: VX017335.D

Acq: 10 Jul 2020 15:10

Instrument :

MSVOA_X

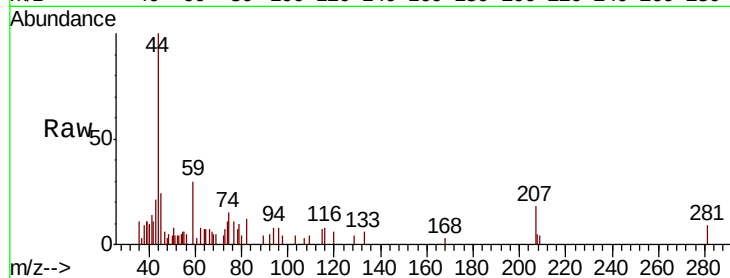
ClientSampled :

Tot Ion: 74 Resp: 916

Ion Ratio Lower Upper

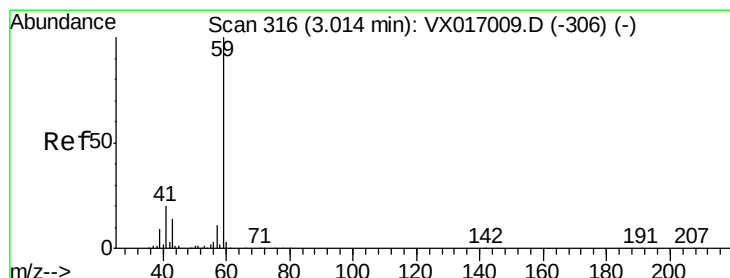
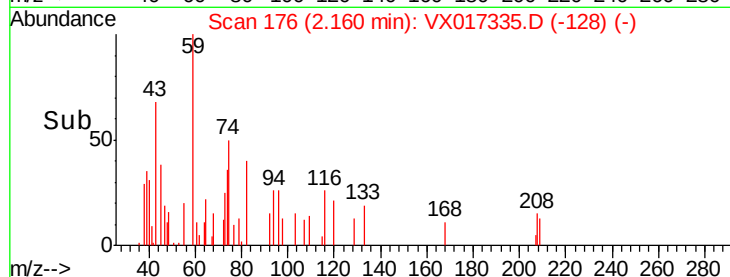
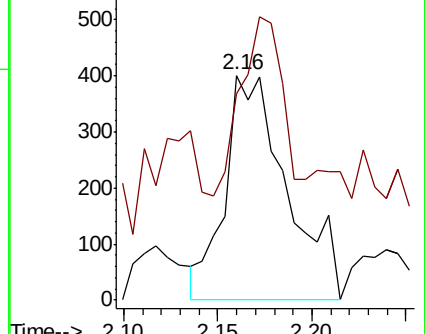
74 100

45 52.7 49.8 149.3



Abundance Ion 74.00 (73.70 to 74.70): VX0

Ion 45.00 (44.70 to 45.70): VX0



#11

Tert butyl alcohol

Concen: 2.077 ug/l

RT: 3.01 min Scan# 316

Delta R.T. -0.00 min

Lab File: VX017335.D

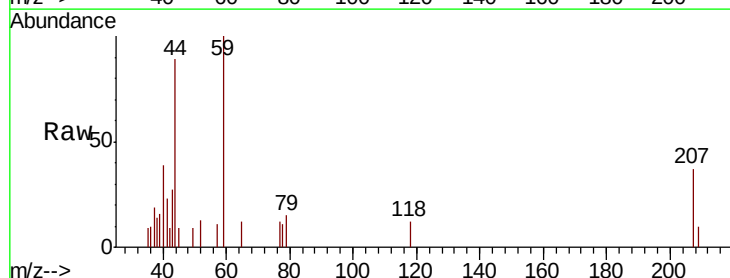
Acq: 10 Jul 2020 15:10

Tgt Ion: 59 Resp: 1308

Ion Ratio Lower Upper

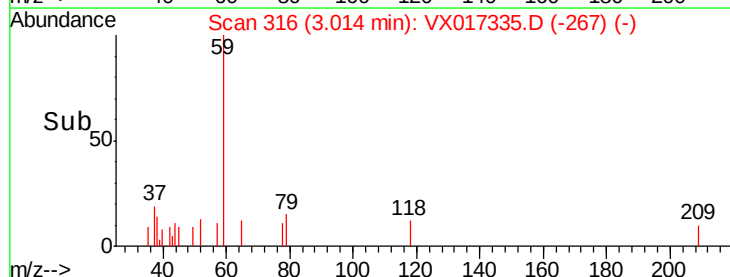
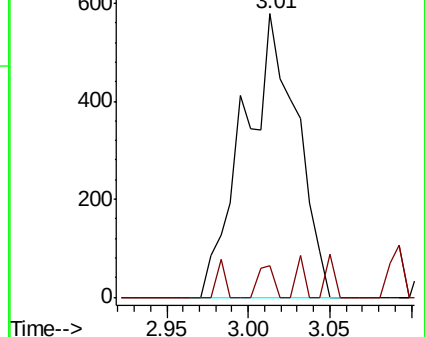
59 100

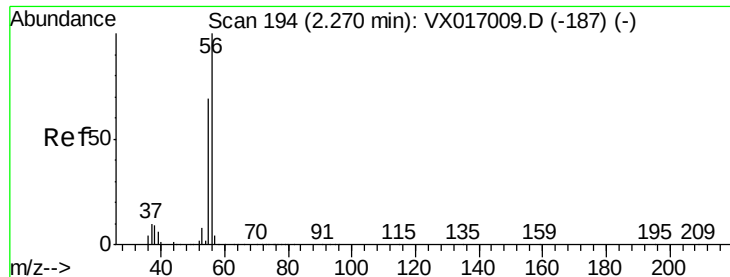
57 3.4 8.2 12.2#



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0





#13

Acrolein

Concen: 1.296 ug/l

RT: 2.28 min Scan# 196

Delta R.T. 0.01 min

Lab File: VX017335.D

Acq: 10 Jul 2020 15:10

Instrument :

MSVOA_X

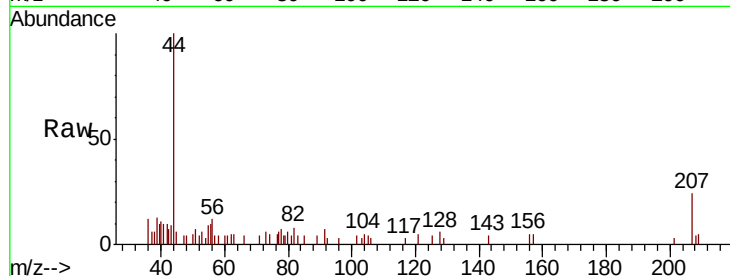
ClientSampled :

Tot Ion: 56 Resp: 488

Ion Ratio Lower Upper

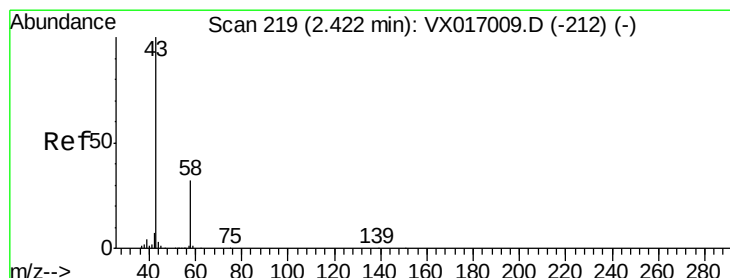
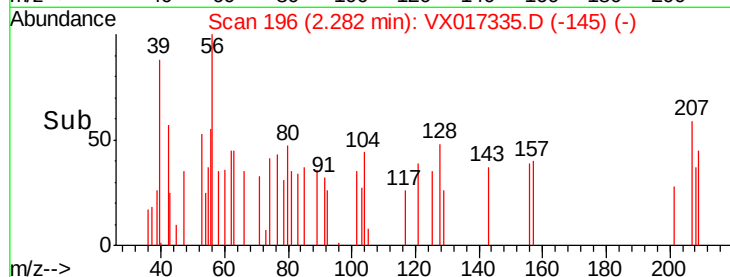
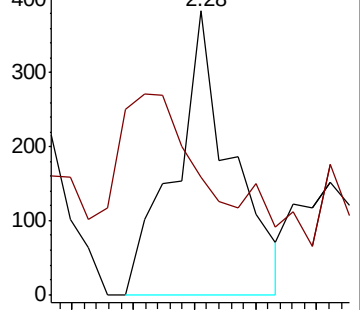
56 100

55 144.7 55.7 83.5#



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 55.00 (54.70 to 55.70): VX0



#16

Acetone

Concen: 22.612 ug/l

RT: 2.42 min Scan# 218

Delta R.T. -0.01 min

Lab File: VX017335.D

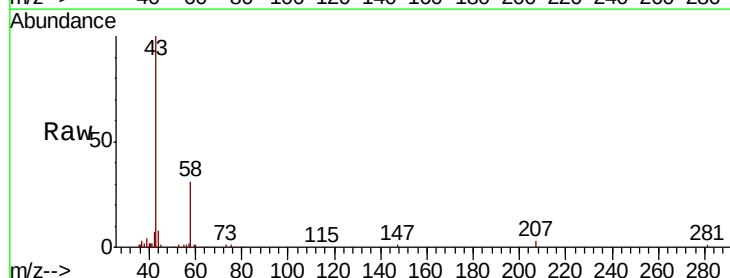
Acq: 10 Jul 2020 15:10

Tgt Ion: 43 Resp: 27922

Ion Ratio Lower Upper

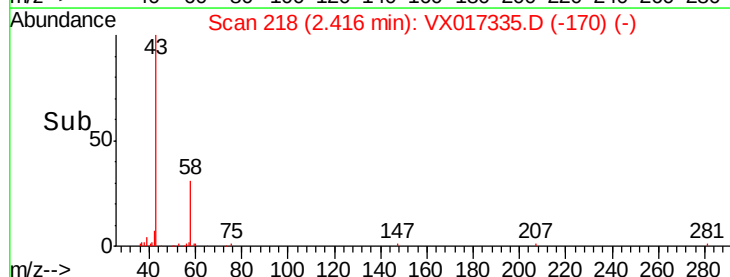
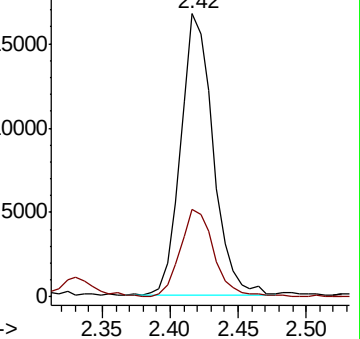
43 100

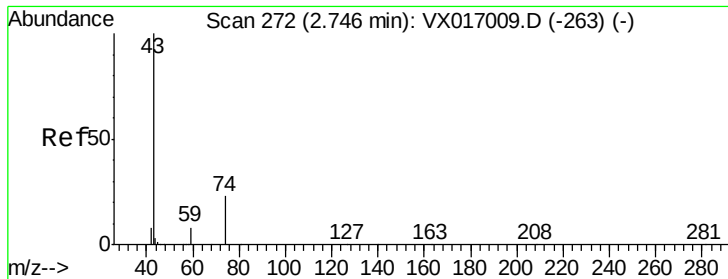
58 30.2 25.7 38.5



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

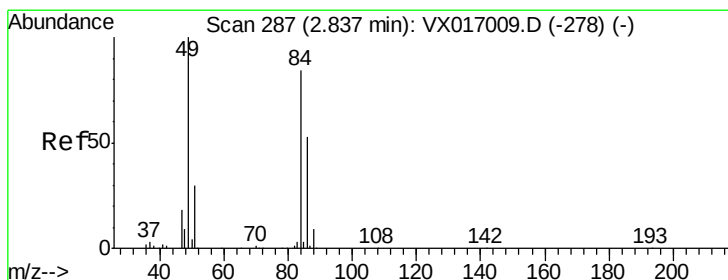
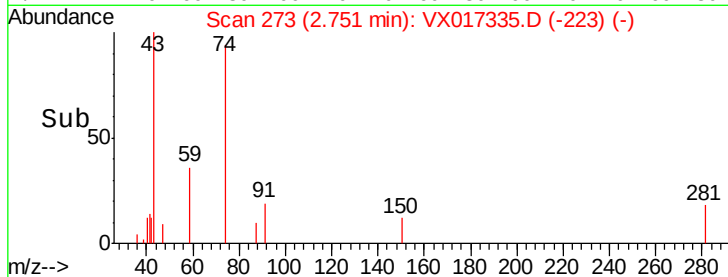
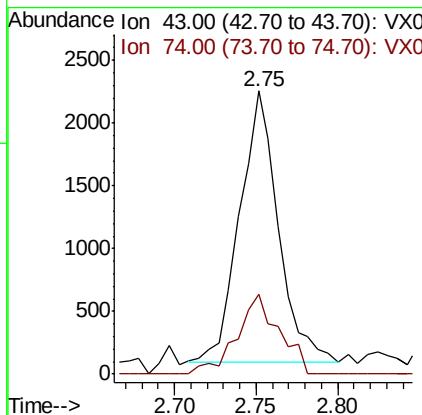
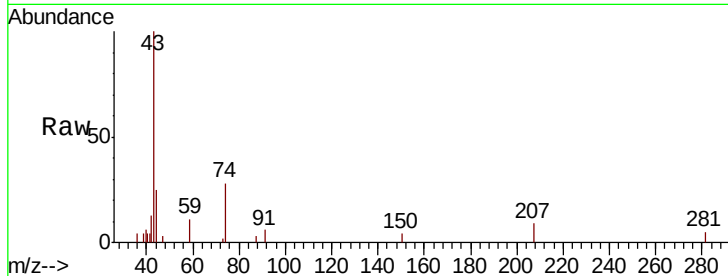




#18
Methvl Acetate
Concen: 1.115 ug/l
RT: 2.75 min Scan# 273
Delta R.T. 0.01 min
Lab File: VX017335.D
Acq: 10 Jul 2020 15:10

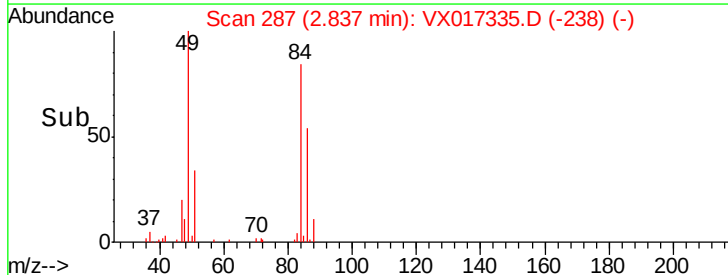
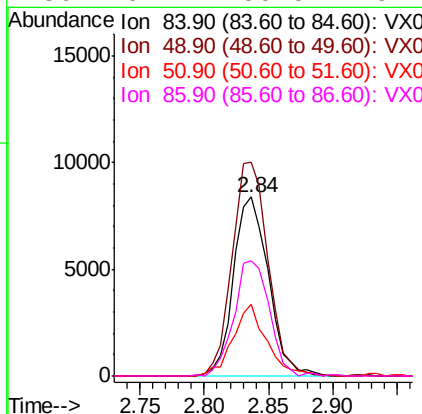
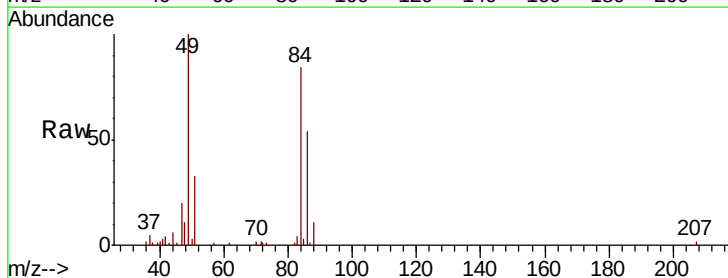
Instrument :
MSVOA_X
ClientSampleId :

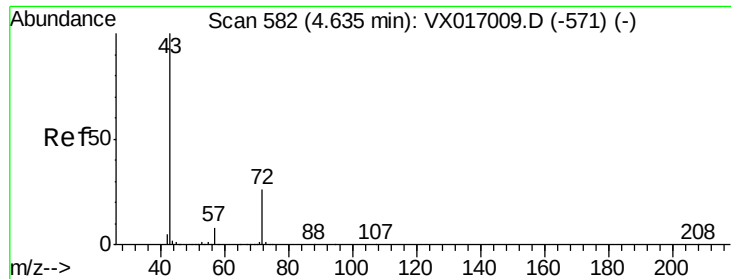
Tot Ion: 43 Resp: 3594
Ion Ratio Lower Upper
43 100
74 31.9 19.3 28.9#



#20
Methylene Chloride
Concen: 4.893 ug/l
RT: 2.84 min Scan# 287
Delta R.T. 0.00 min
Lab File: VX017335.D
Acq: 10 Jul 2020 15:10

Tgt Ion: 84 Resp: 15858
Ion Ratio Lower Upper
84 100
49 119.2 94.7 142.1
51 39.7 28.6 42.8
86 64.4 50.5 75.7





#25

2-Butanone

Concen: 2.512 ug/l

RT: 4.65 min Scan# 584

Delta R.T. 0.01 min

Lab File: VX017335.D

Acq: 10 Jul 2020 15:10

Instrument :

MSVOA_X

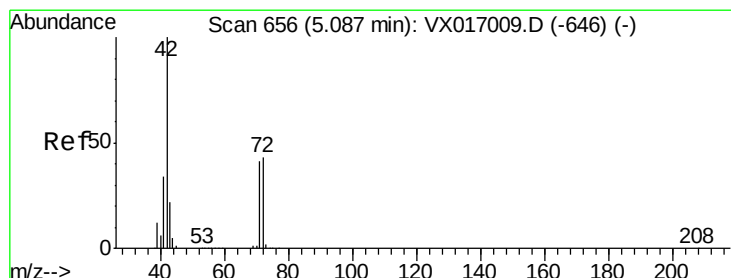
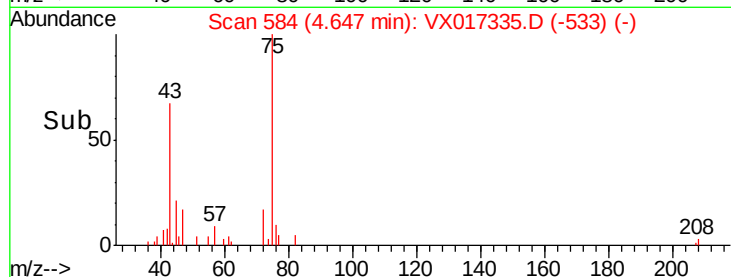
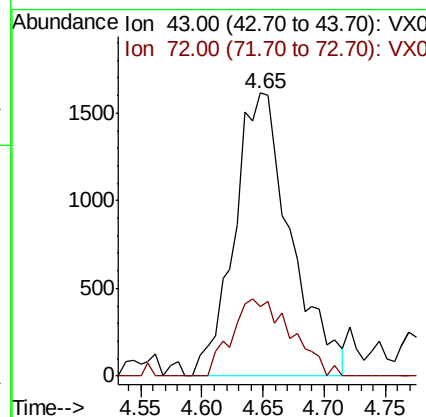
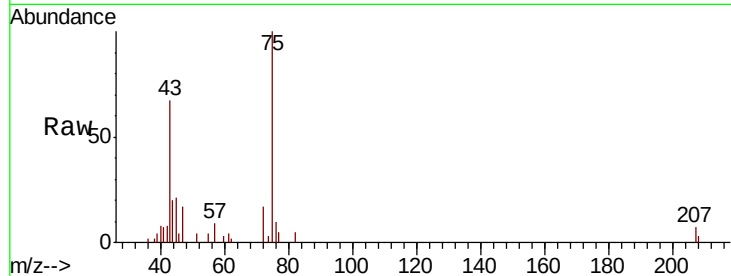
ClientSampleId :

Tot Ion: 43 Resp: 5168

Ion Ratio Lower Upper

43 100

72 24.7 20.8 31.2



#29

Tetrahydrofuran

Concen: 0.522 ug/l

RT: 5.09 min Scan# 657

Delta R.T. 0.01 min

Lab File: VX017335.D

Acq: 10 Jul 2020 15:10

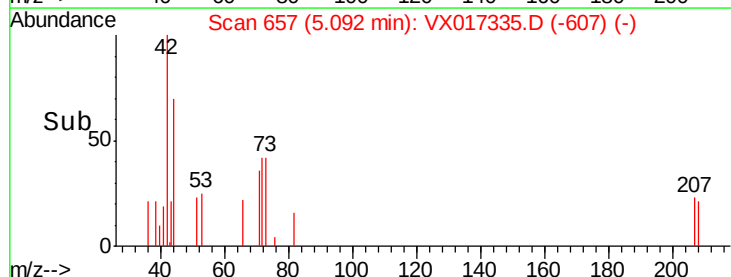
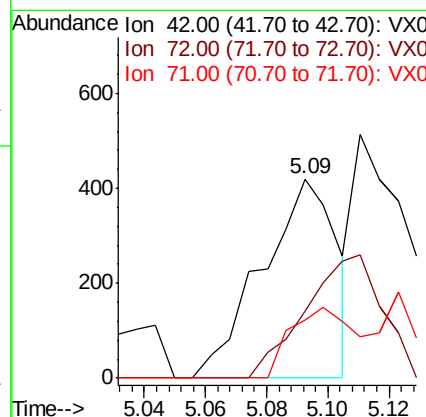
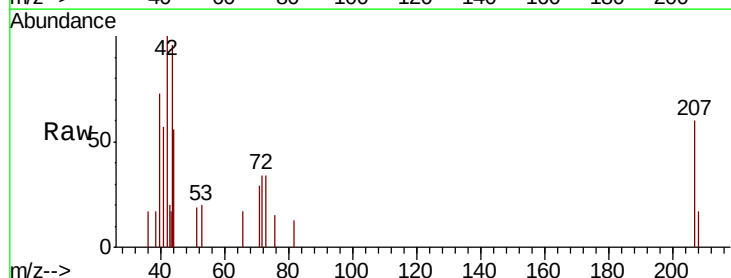
Tgt Ion: 42 Resp: 710

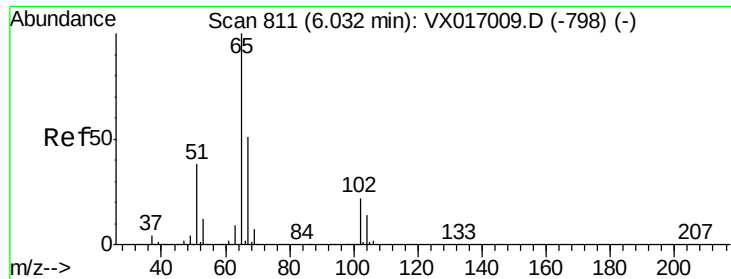
Ion Ratio Lower Upper

42 100

72 0.0 35.3 52.9#

71 30.0 33.1 49.7#

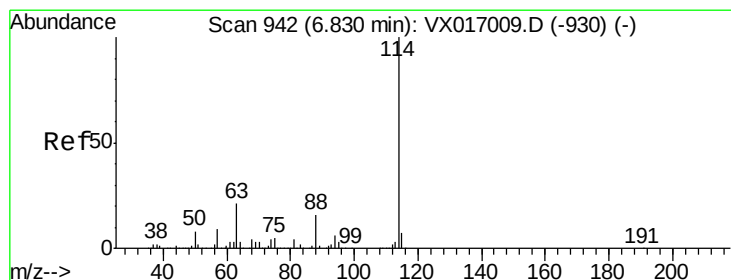
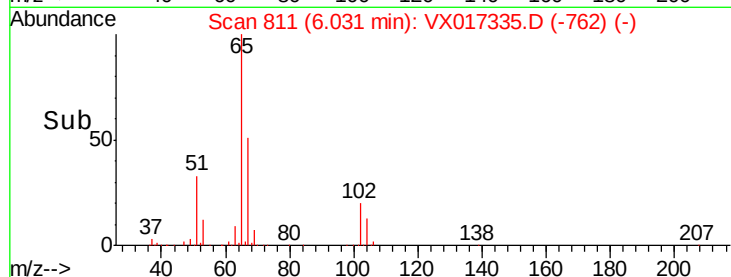
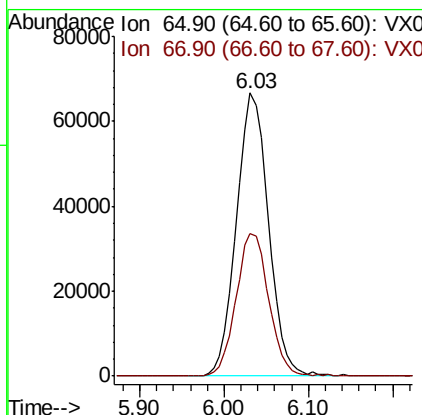
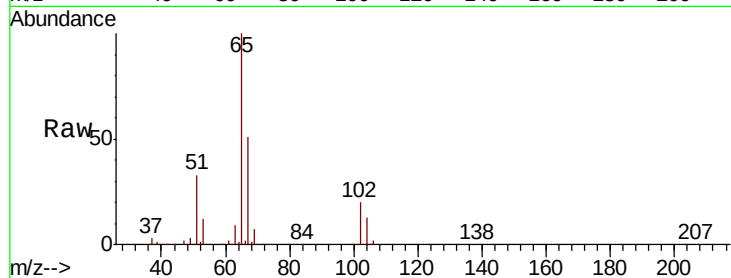




#33
 1,2-Dichloroethane-d4
 Concen: 51.945 ug/l
 RT: 6.03 min Scan# 811
 Delta R.T. -0.00 min
 Lab File: VX017335.D
 Acq: 10 Jul 2020 15:10

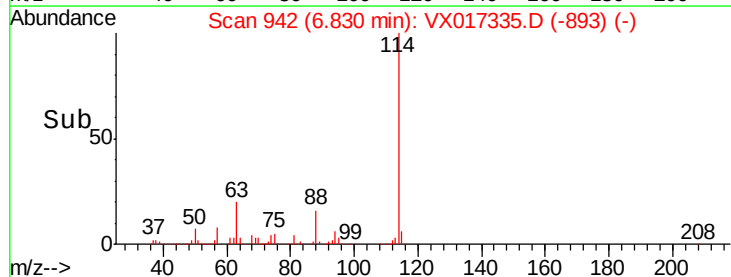
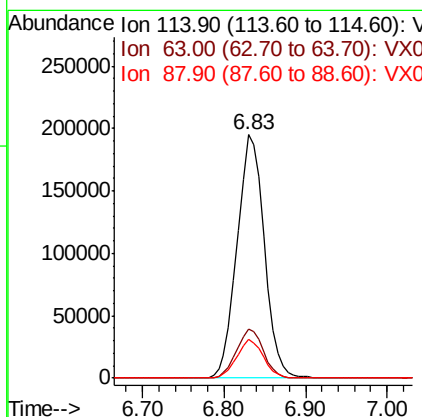
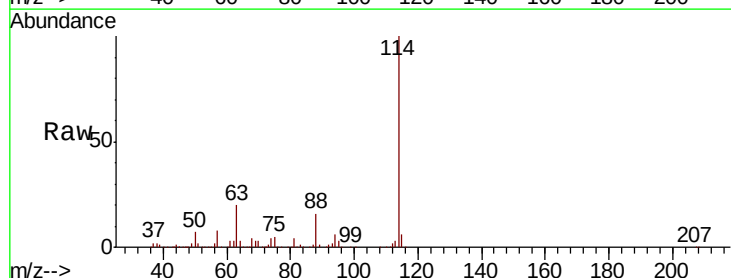
Instrument :
 MSVOA_X
 ClientSampleId :

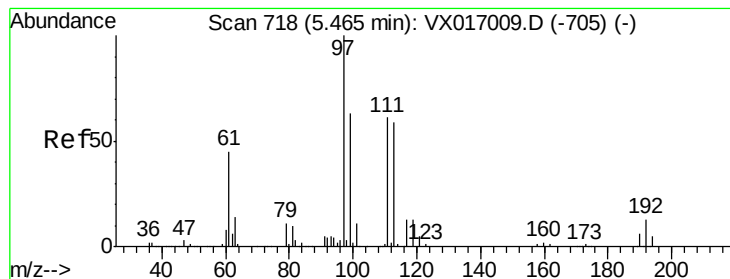
Tot Ion: 65 Resp: 171465
 Ion Ratio Lower Upper
 65 100
 67 51.4 0.0 103.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.83 min Scan# 942
 Delta R.T. -0.00 min
 Lab File: VX017335.D
 Acq: 10 Jul 2020 15:10

Tgt Ion: 114 Resp: 451300
 Ion Ratio Lower Upper
 114 100
 63 20.0 0.0 41.4
 88 16.0 0.0 32.4





#35

Dibromofluoromethane

Concen: 51.262 ug/l

RT: 5.47 min Scan# 719

Delta R.T. 0.01 min

Lab File: VX017335.D

Acq: 10 Jul 2020 15:10

Instrument :

MSVOA_X

ClientSampleId :

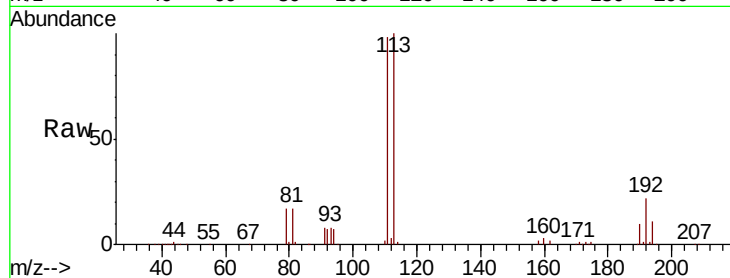
Tot Ion:113 Resp: 146341

Ion Ratio Lower Upper

113 100

111 102.8 81.9 122.9

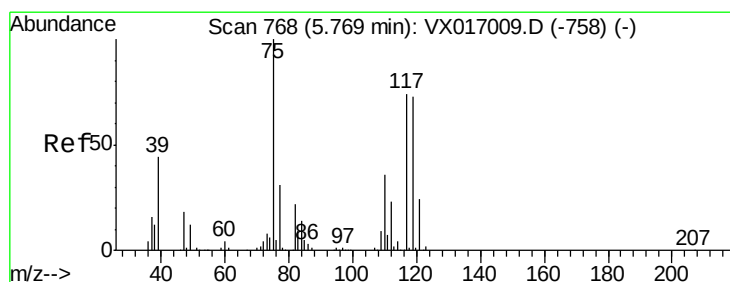
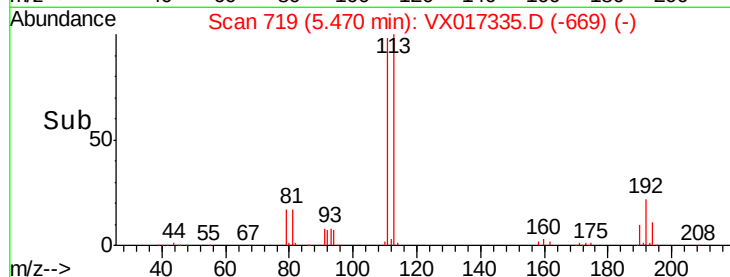
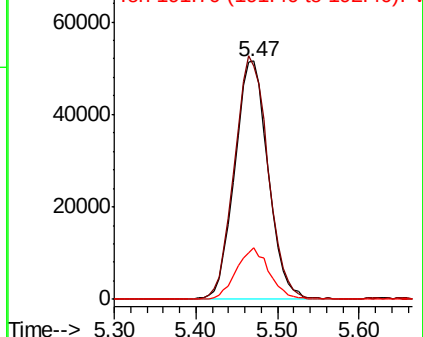
192 21.3 16.7 25.1



Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V



#36

1,1-Dichloropropene

Concen: 4.629 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.14 min

Lab File: VX017335.D

Acq: 10 Jul 2020 15:10

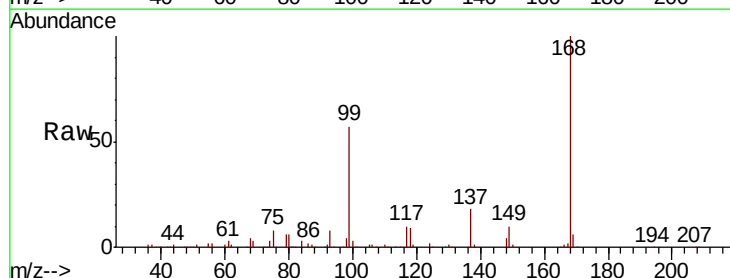
Tgt Ion: 75 Resp: 19745

Ion Ratio Lower Upper

75 100

110 6.5 18.1 54.1#

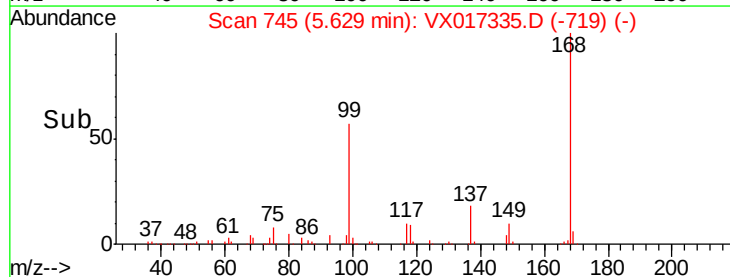
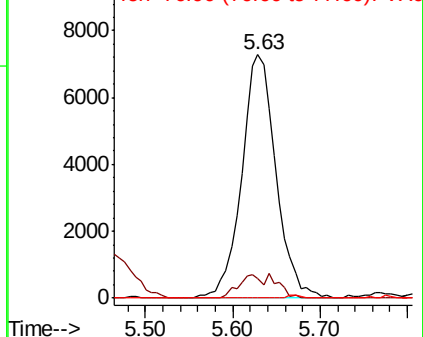
77 0.0 24.6 37.0#

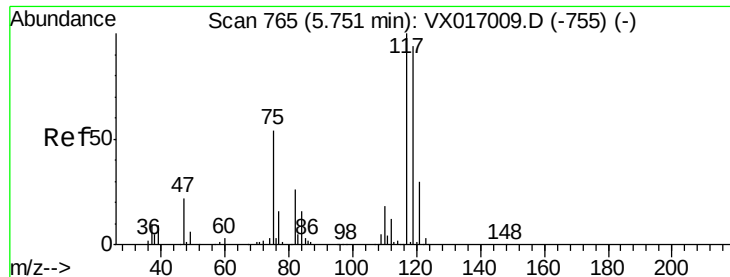


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0





#38

Carbon Tetrachloride

Concen: 5.605 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.12 min

Lab File: VX017335.D

Acq: 10 Jul 2020 15:10

Instrument :

MSVOA_X

ClientSampleId :

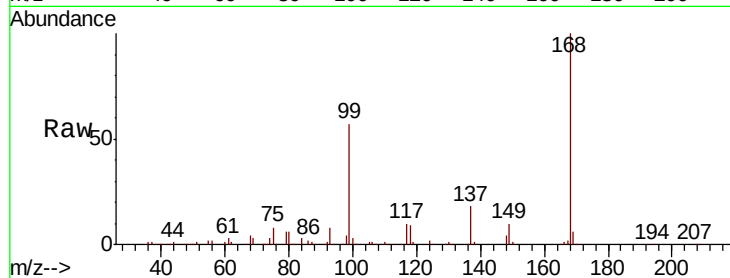
Tot Ion:117 Resp: 26333

Ion Ratio Lower Upper

117 100

119 5.5 75.4 113.0#

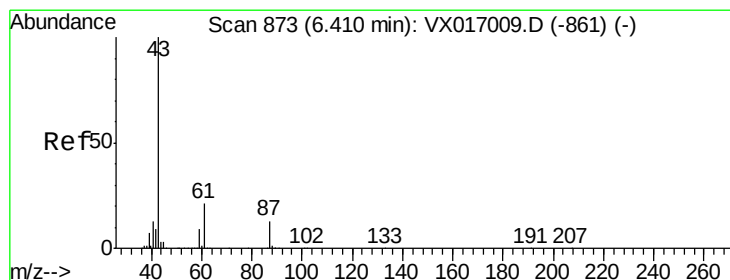
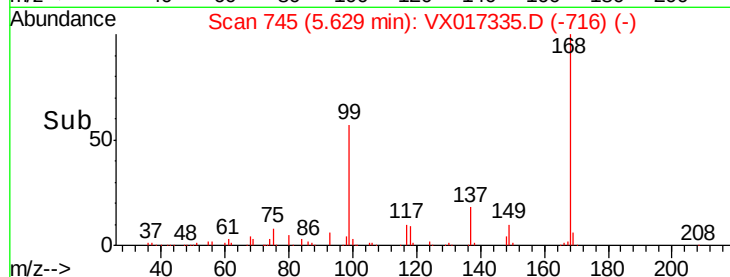
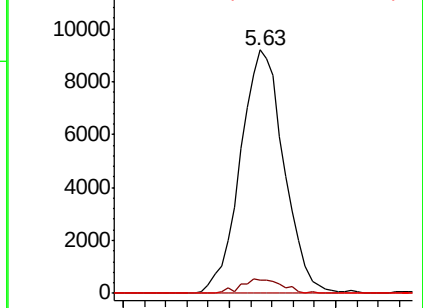
121 0.0 23.8 35.6#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 12.811 ug/l

RT: 6.42 min Scan# 874

Delta R.T. 0.01 min

Lab File: VX017335.D

Acq: 10 Jul 2020 15:10

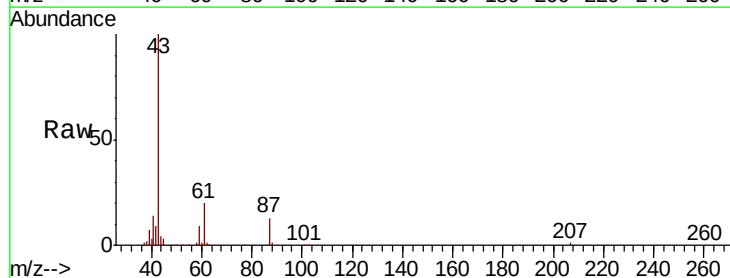
Tgt Ion: 43 Resp: 92129

Ion Ratio Lower Upper

43 100

61 20.2 16.2 24.2

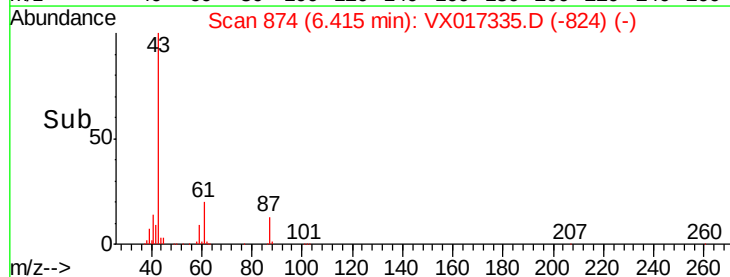
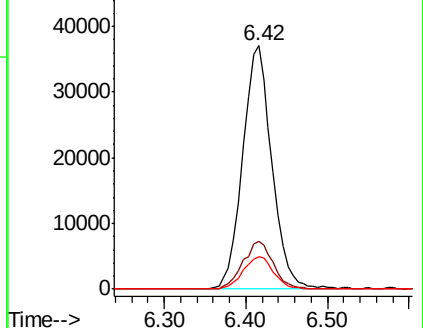
87 14.0 10.7 16.1

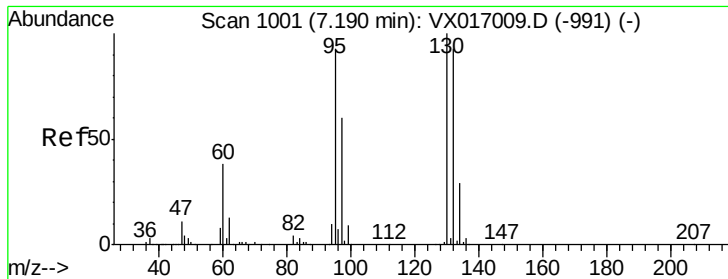


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0





#44

Trichloroethene

Concen: Below Cal

RT: 7.20 min Scan# 1002

Delta R.T. 0.01 min

Lab File: VX017335.D

Acq: 10 Jul 2020 15:10

Instrument :

MSVOA_X

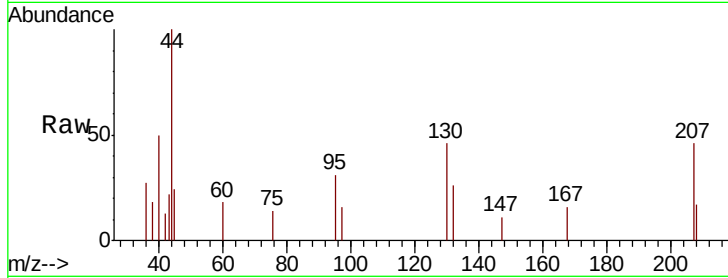
ClientSampleId :

Tot Ion:130 Resp: 330

Ion Ratio Lower Upper

130 100

95 68.0 0.0 185.0



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0

7.20

200

150

100

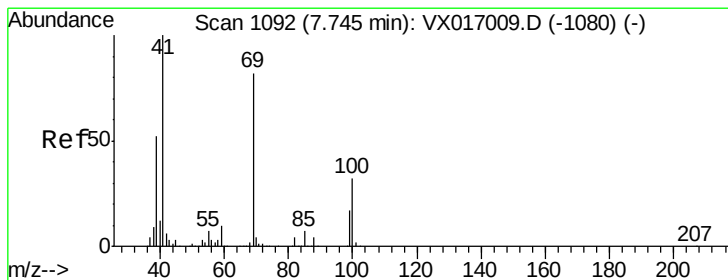
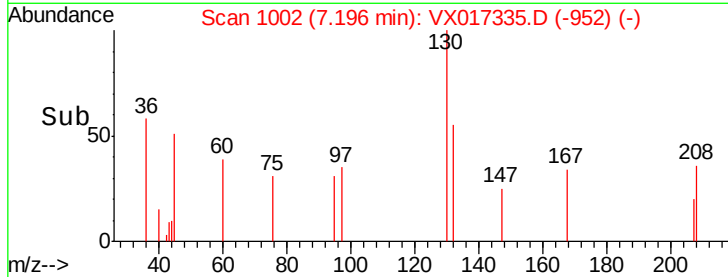
50

0

7.15

7.20

Time-->



#48

Methyl methacrylate

Concen: 1.670 ug/l

RT: 7.65 min Scan# 1077

Delta R.T. -0.09 min

Lab File: VX017335.D

Acq: 10 Jul 2020 15:10

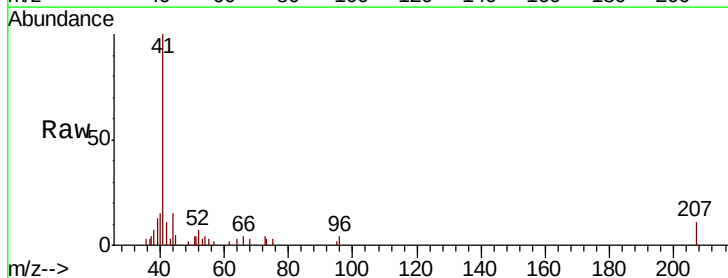
Tgt Ion: 41 Resp: 5706

Ion Ratio Lower Upper

41 100

69 0.0 65.8 98.8#

39 0.0 42.5 63.7#



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

7.65

3000

2000

1000

0

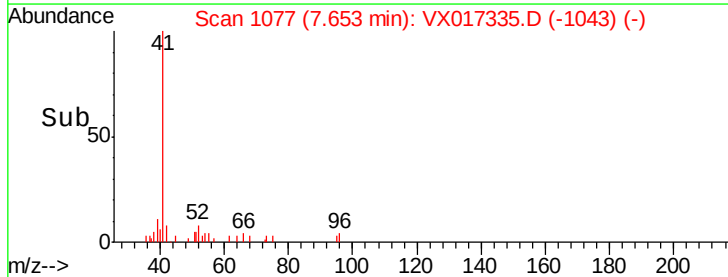
7.60

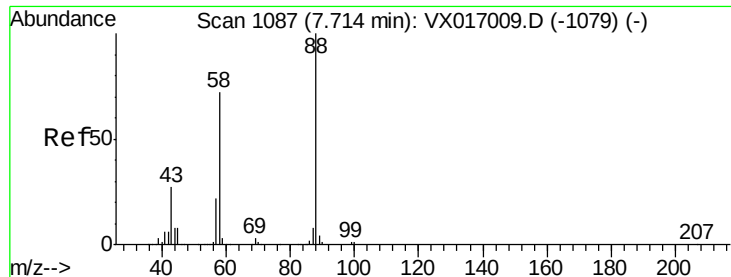
7.65

7.70

7.75

Time-->

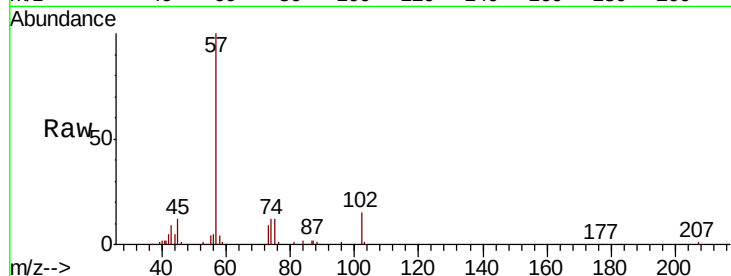




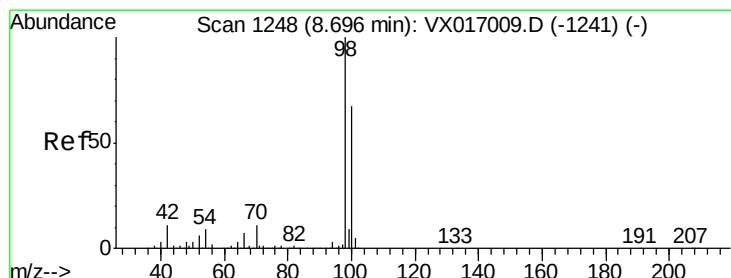
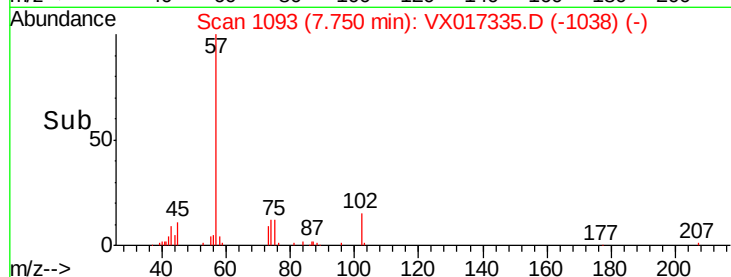
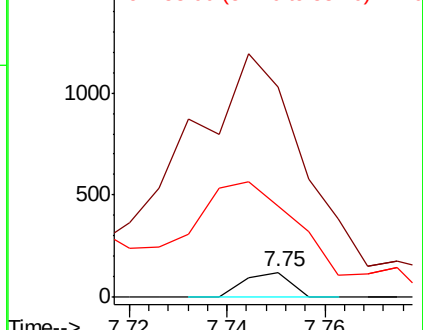
#49
1,4-Dioxane
Concen: 1.034 ug/l
RT: 7.75 min Scan# 1093
Delta R.T. 0.04 min
Lab File: VX017335.D
Acq: 10 Jul 2020 15:10

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion: 88 Resp: 80
Ion Ratio Lower Upper
88 100
43 0.0 25.8 38.8#
58 1276.3 54.8 82.2#

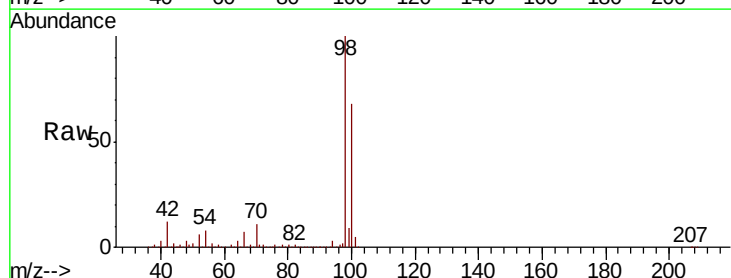


Abundance Ion 88.00 (87.70 to 88.70): VX0
Ion 43.00 (42.70 to 43.70): VX0
Ion 58.00 (57.70 to 58.70): VX0

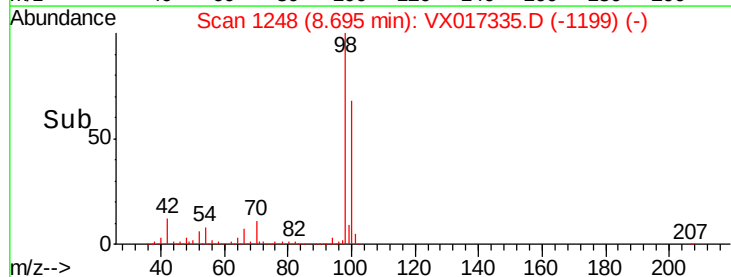
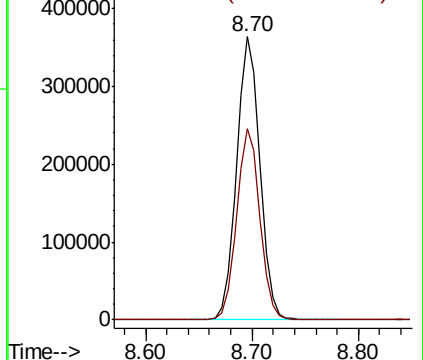


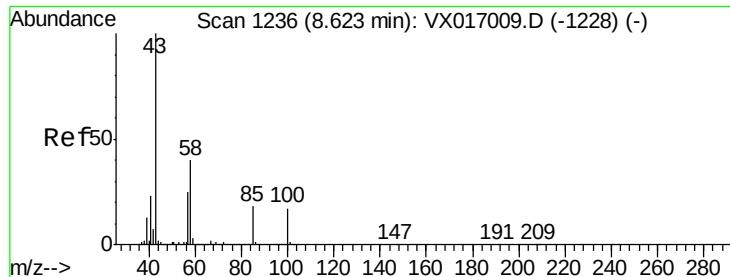
#50
Toluene-d8
Concen: 53.048 ug/l
RT: 8.70 min Scan# 1248
Delta R.T. -0.00 min
Lab File: VX017335.D
Acq: 10 Jul 2020 15:10

Tgt Ion: 98 Resp: 559998
Ion Ratio Lower Upper
98 100
100 67.3 53.8 80.6



Abundance Ion 98.00 (97.70 to 98.70): VX0
Ion 100.00 (99.70 to 100.70): V





#51

4-Methyl-2-Pentanone

Concen: 20.963 ug/l

RT: 8.59 min Scan# 1231

Delta R.T. -0.03 min

Lab File: VX017335.D

Acq: 10 Jul 2020 15:10

Instrument :

MSVOA_X

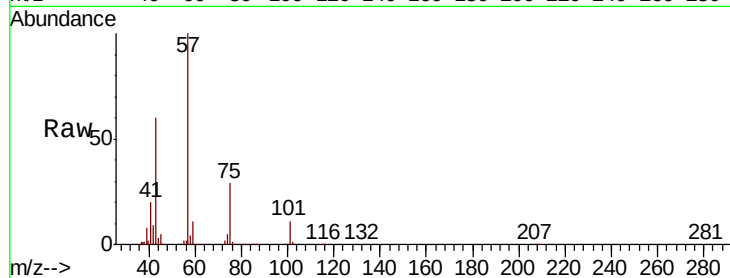
ClientSampleId :

Tot Ion: 43 Resp: 89864

Ion Ratio Lower Upper

43 100

58 6.8 31.9 47.9#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

8.59

60000

50000

40000

30000

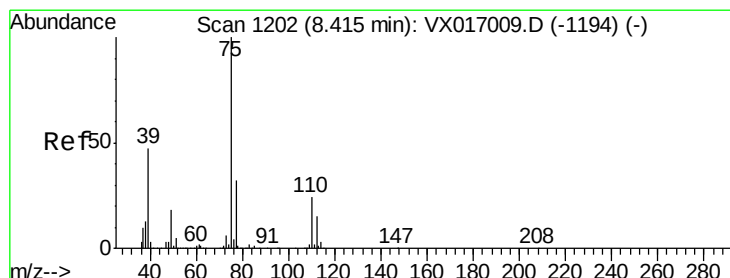
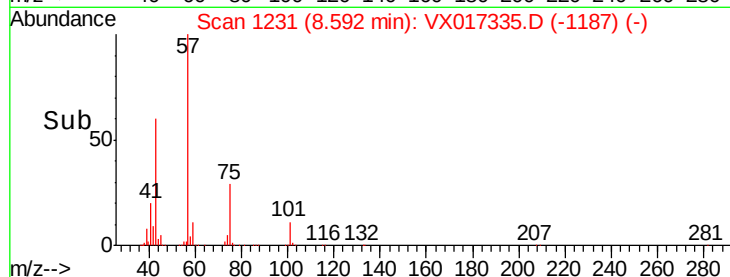
20000

10000

0

8.50 8.60 8.70

Time-->



#54

cis-1,3-Dichloropropene

Concen: 7.377 ug/l

RT: 8.60 min Scan# 1232

Delta R.T. 0.18 min

Lab File: VX017335.D

Acq: 10 Jul 2020 15:10

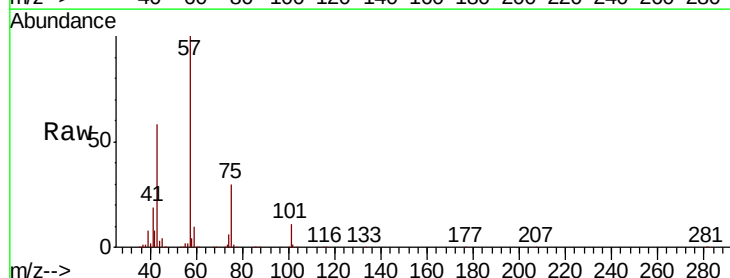
Tgt Ion: 75 Resp: 39512

Ion Ratio Lower Upper

75 100

77 0.9 25.2 37.8#

39 26.8 37.4 56.2#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 76.90 (76.60 to 77.60): VX0

Ion 39.00 (38.70 to 39.70): VX0

8.60

30000

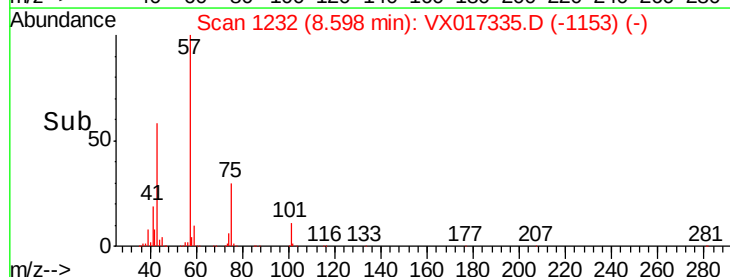
20000

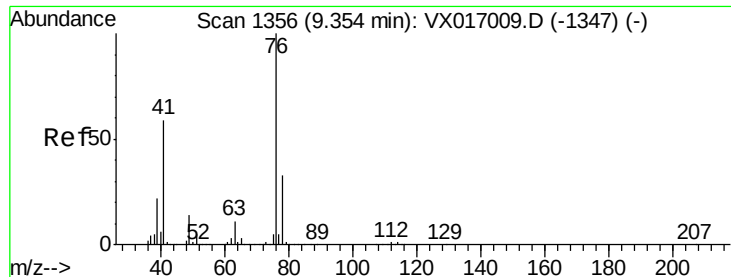
10000

0

8.50 8.55 8.60 8.65

Time-->





#57

1,3-Dichloropropane

Concen: 1.377 ug/l

RT: 9.52 min Scan# 1384

Delta R.T. 0.17 min

Lab File: VX017335.D

Acq: 10 Jul 2020 15:10

Instrument :

MSVOA_X

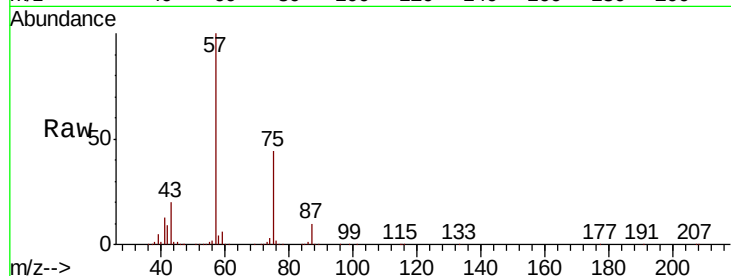
ClientSampleId :

Tot Ion: 76 Resp: 7449

Ion Ratio Lower Upper

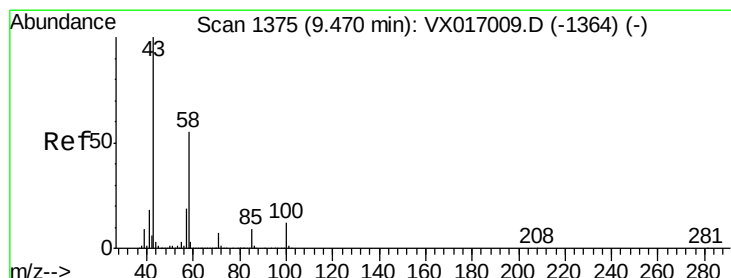
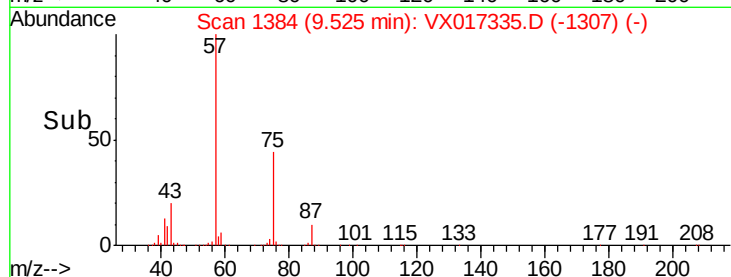
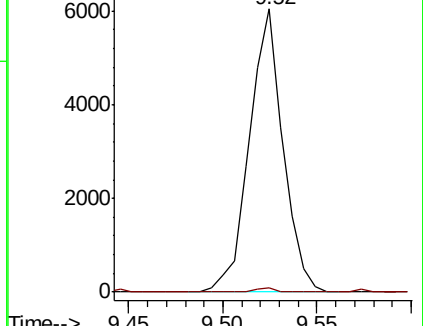
76 100

78 0.0 25.9 38.9#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0



#59

2-Hexanone

Concen: 28.333 ug/l

RT: 9.42 min Scan# 1367

Delta R.T. -0.05 min

Lab File: VX017335.D

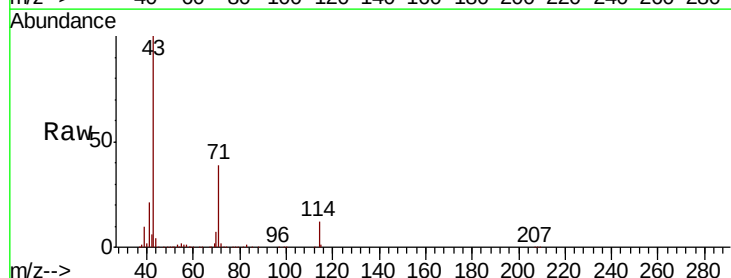
Acq: 10 Jul 2020 15:10

Tgt Ion: 43 Resp: 88702

Ion Ratio Lower Upper

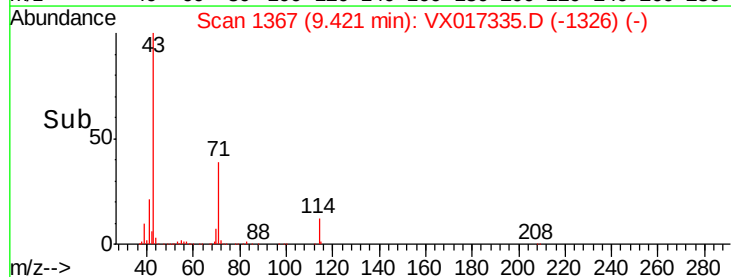
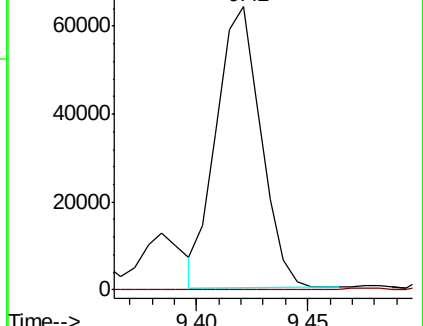
43 100

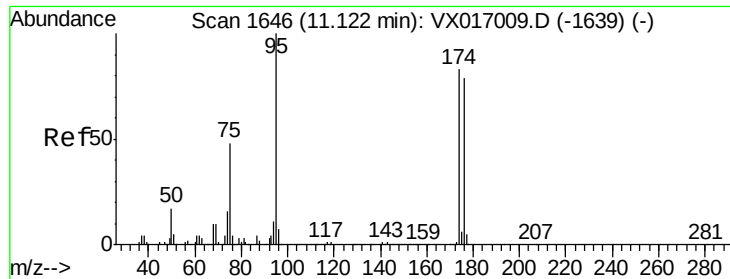
58 0.0 27.9 83.6#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

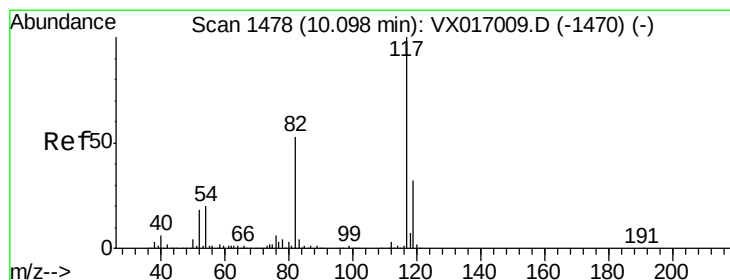
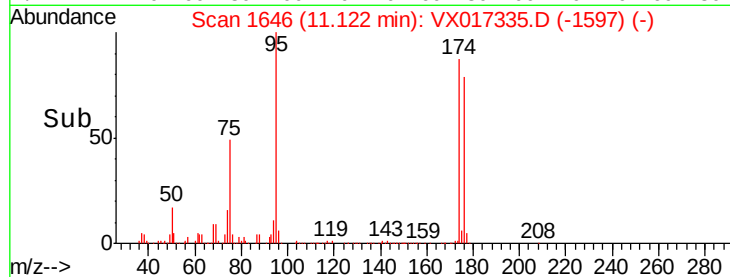
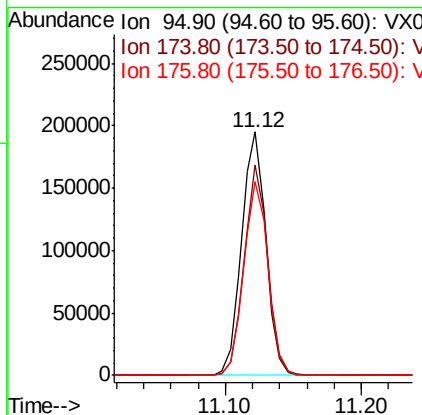
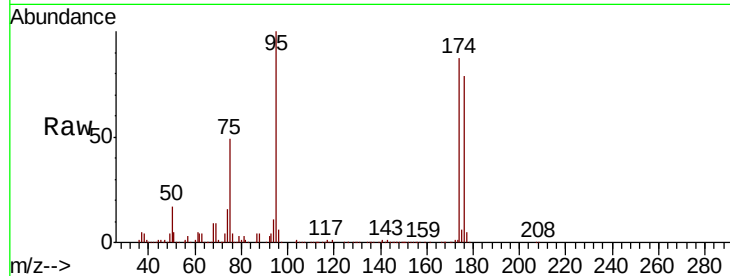




#62
 4-Bromofluorobenzene
 Concen: 58.729 ug/l
 RT: 11.12 min Scan# 1646
 Delta R.T. -0.00 min
 Lab File: VX017335.D
 Acq: 10 Jul 2020 15:10

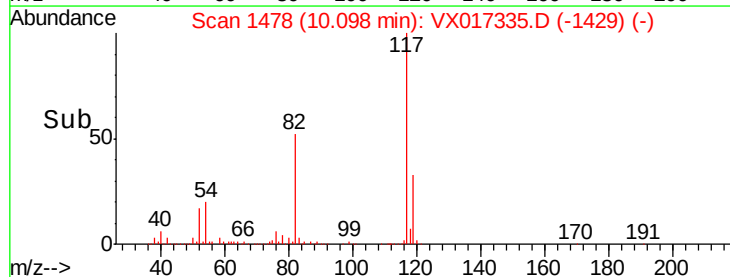
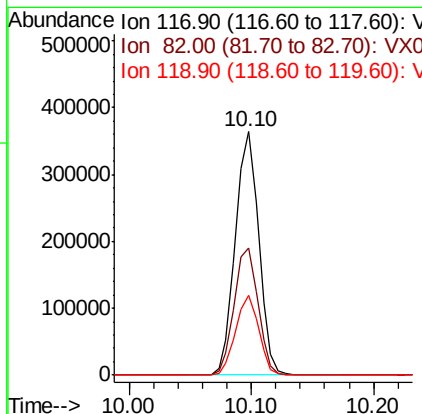
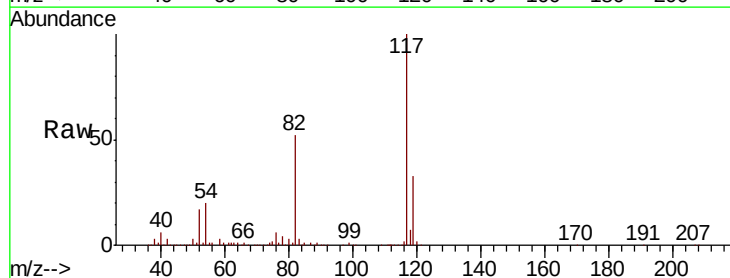
Instrument :
 MSVOA_X
 ClientSampled :

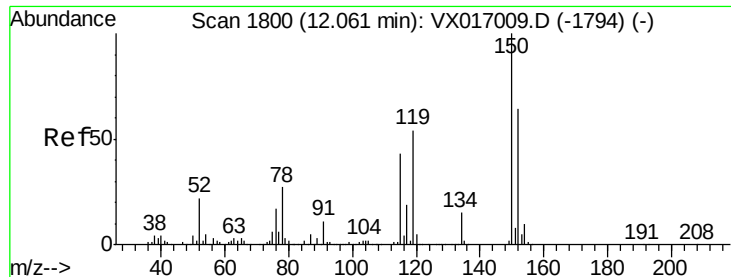
Tot Ion	95	Resp	242353
Ion Ratio	Lower	Upper	
95	100		
174	84.2	0.0	164.0
176	79.8	0.0	157.6



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.10 min Scan# 1478
 Delta R.T. -0.00 min
 Lab File: VX017335.D
 Acq: 10 Jul 2020 15:10

Tgt Ion	117	Resp	481207
Ion Ratio	Lower	Upper	
117	100		
82	52.2	42.6	63.8
119	33.0	25.4	38.2





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.06 min Scan# 1800

Delta R.T. -0.00 min

Lab File: VX017335.D

Acq: 10 Jul 2020 15:10

Instrument :

MSVOA_X

ClientSampleId :

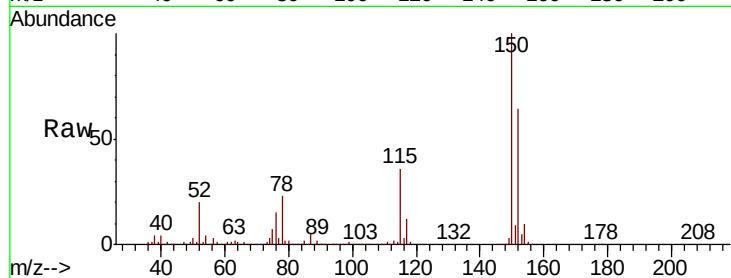
Tot Ion:152 Resp: 264039

Ion Ratio Lower Upper

152 100

115 56.2 40.9 122.7

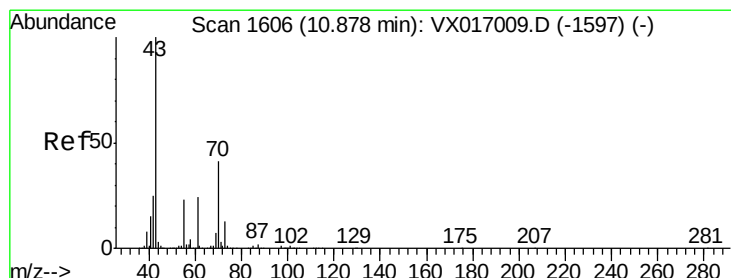
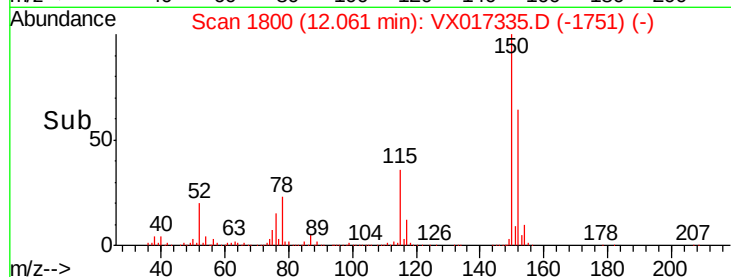
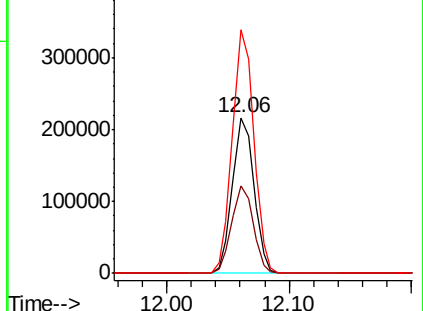
150 156.0 0.0 351.6



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: 0.651 ug/l

RT: 10.81 min Scan# 1595

Delta R.T. -0.07 min

Lab File: VX017335.D

Acq: 10 Jul 2020 15:10

Tgt Ion: 43 Resp: 4806

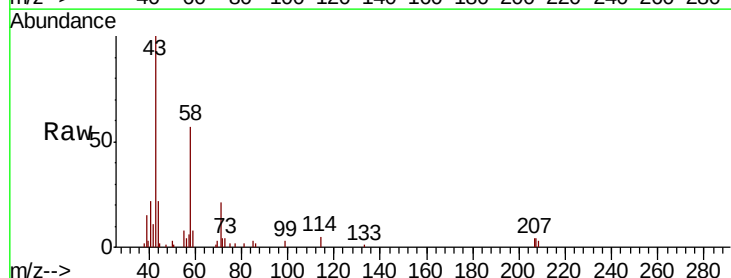
Ion Ratio Lower Upper

43 100

70 0.0 34.2 51.2#

55 7.4 19.2 28.8#

61 0.0 19.6 29.4#

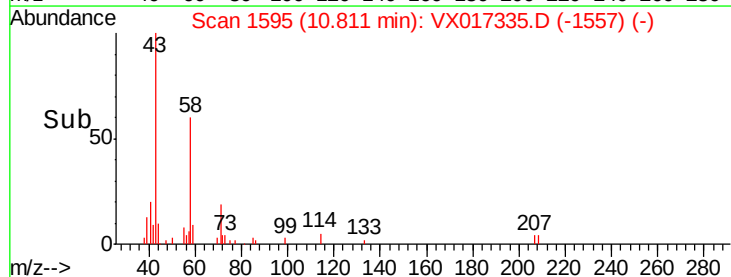
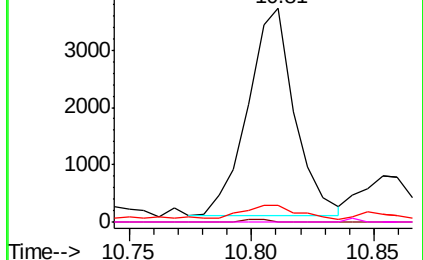


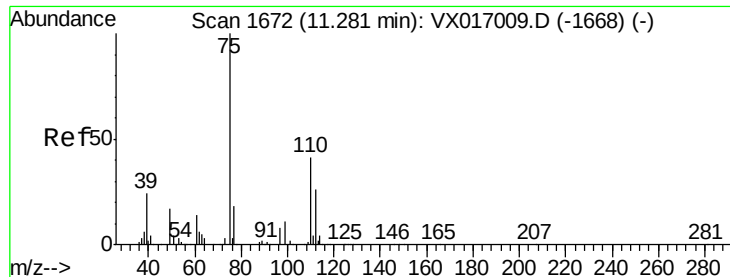
Abundance Ion 43.00 (42.70 to 43.70): VX0

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: 23.097 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX017335.D

Acq: 10 Jul 2020 15:10

Instrument :

MSVOA_X

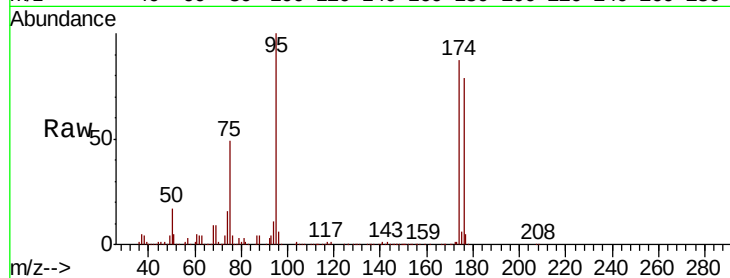
ClientSampled :

Tot Ion: 75 Resp: 119922

Ion Ratio Lower Upper

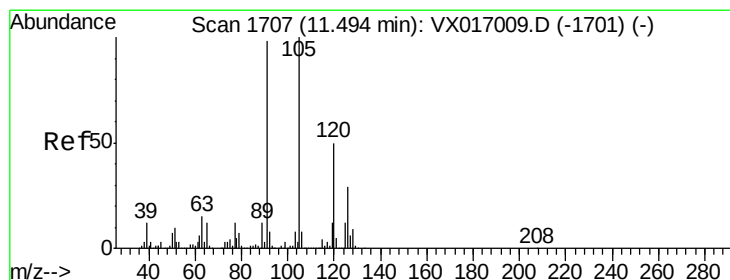
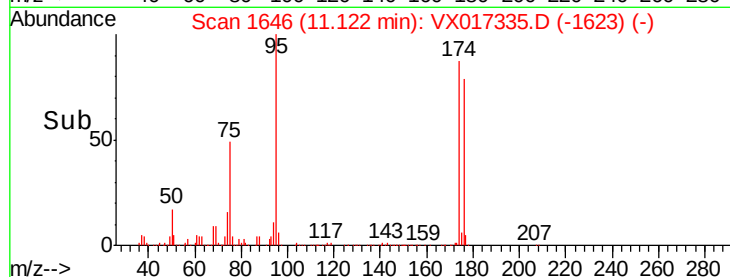
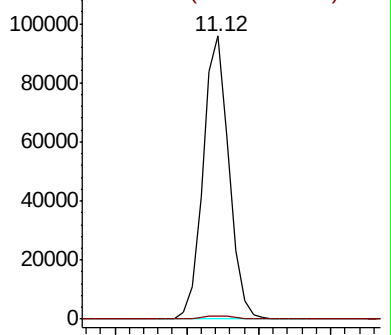
75 100

77 1.3 20.2 60.6#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0



#80

1,3,5-Trimethylbenzene

Concen: 0.344 ug/l

RT: 11.49 min Scan# 1707

Delta R.T. -0.00 min

Lab File: VX017335.D

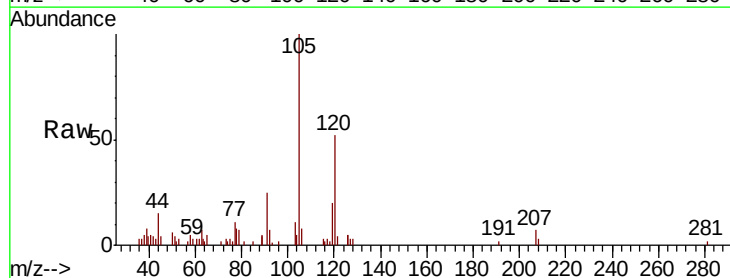
Acq: 10 Jul 2020 15:10

Tgt Ion: 105 Resp: 4939

Ion Ratio Lower Upper

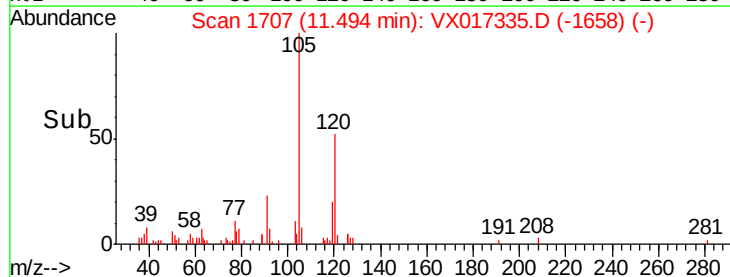
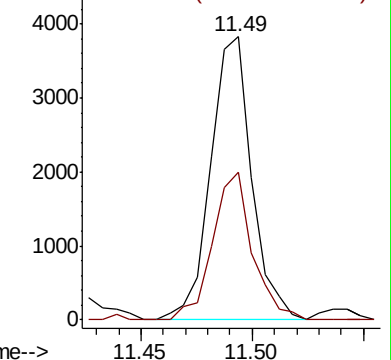
105 100

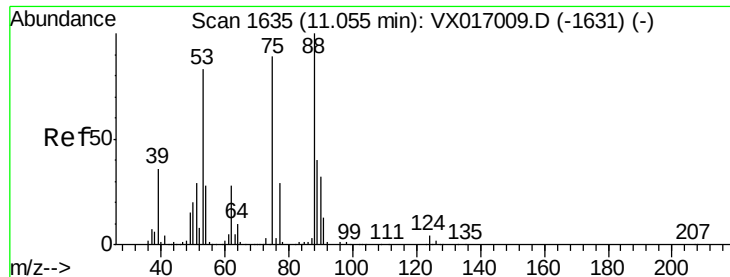
120 50.5 24.9 74.6



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#81

trans-1,4-Dichloro-2-butene

Concen: 59.812 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.07 min

Lab File: VX017335.D

Acq: 10 Jul 2020 15:10

Instrument :

MSVOA_X

ClientSampleId :

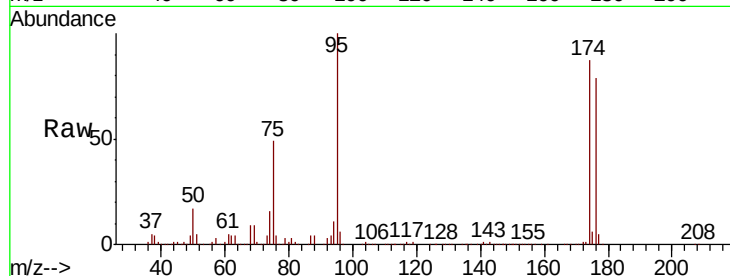
Tot Ion: 75 Resp: 119922

Ion Ratio Lower Upper

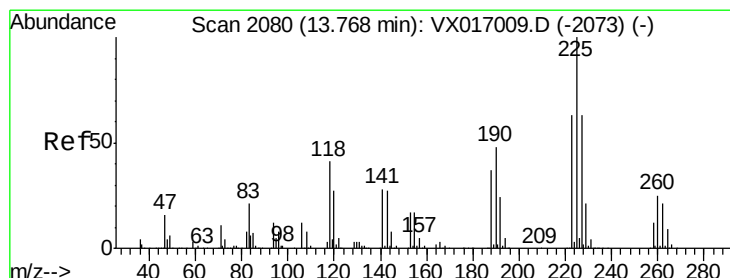
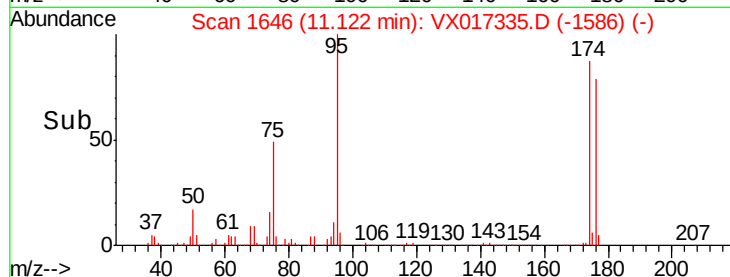
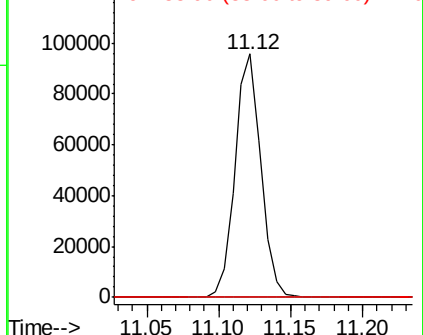
75 100

53 0.1 72.4 108.6#

89 0.0 37.0 55.4#



Abundance Ion 74.90 (74.60 to 75.60): VX0
Ion 53.00 (52.70 to 53.70): VX0
Ion 88.90 (88.60 to 89.60): VX0



#94

Hexachlorobutadiene

Concen: 0.984 ug/l

RT: 13.76 min Scan# 2079

Delta R.T. -0.01 min

Lab File: VX017335.D

Acq: 10 Jul 2020 15:10

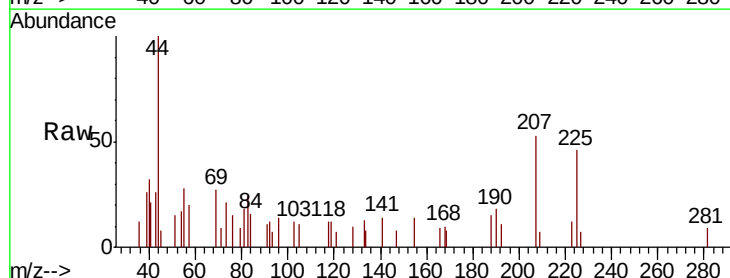
Tgt Ion: 225 Resp: 298

Ion Ratio Lower Upper

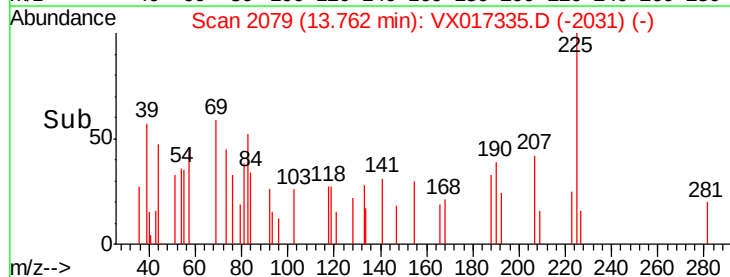
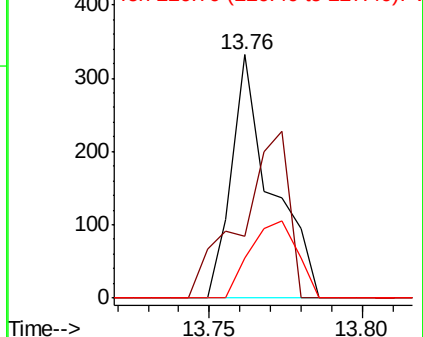
225 100

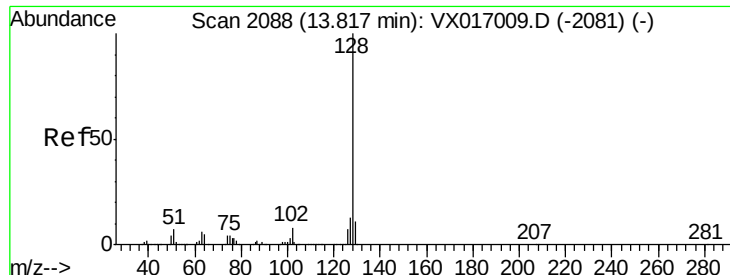
223 81.9 32.5 97.5

227 37.9 33.1 99.2



Abundance Ion 224.70 (224.40 to 225.40): V
Ion 222.70 (222.40 to 223.40): V
Ion 226.70 (226.40 to 227.40): V

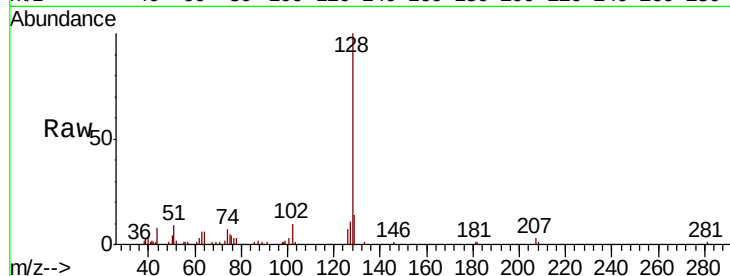




#95
Naphthalene
Concen: 0.795 ug/l
RT: 13.82 min Scan# 2088
Delta R.T. -0.00 min
Lab File: VX017335.D
Acq: 10 Jul 2020 15:10

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
128	100		
127	11.7	10.2	15.4
129	12.6	8.7	13.1



Abundance

Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

