

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX110620\
 Data File : VX019311.D
 Acq On : 05 Nov 2020 14:11
 Operator : JC/MD
 Sample : PB132824ZHE#01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB132824ZHE#01

Quant Time: Nov 06 01:07:57 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102720W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 27 13:55:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	274788	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	496984	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	468427	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	231340	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	201008	56.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	113.44%	
35) Dibromofluoromethane	5.46	113	157330	50.40	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.80%	
50) Toluene-d8	8.70	98	612502	52.05	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.10%	
62) 4-Bromofluorobenzene	11.12	95	232279	52.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.24%	

Target Compounds

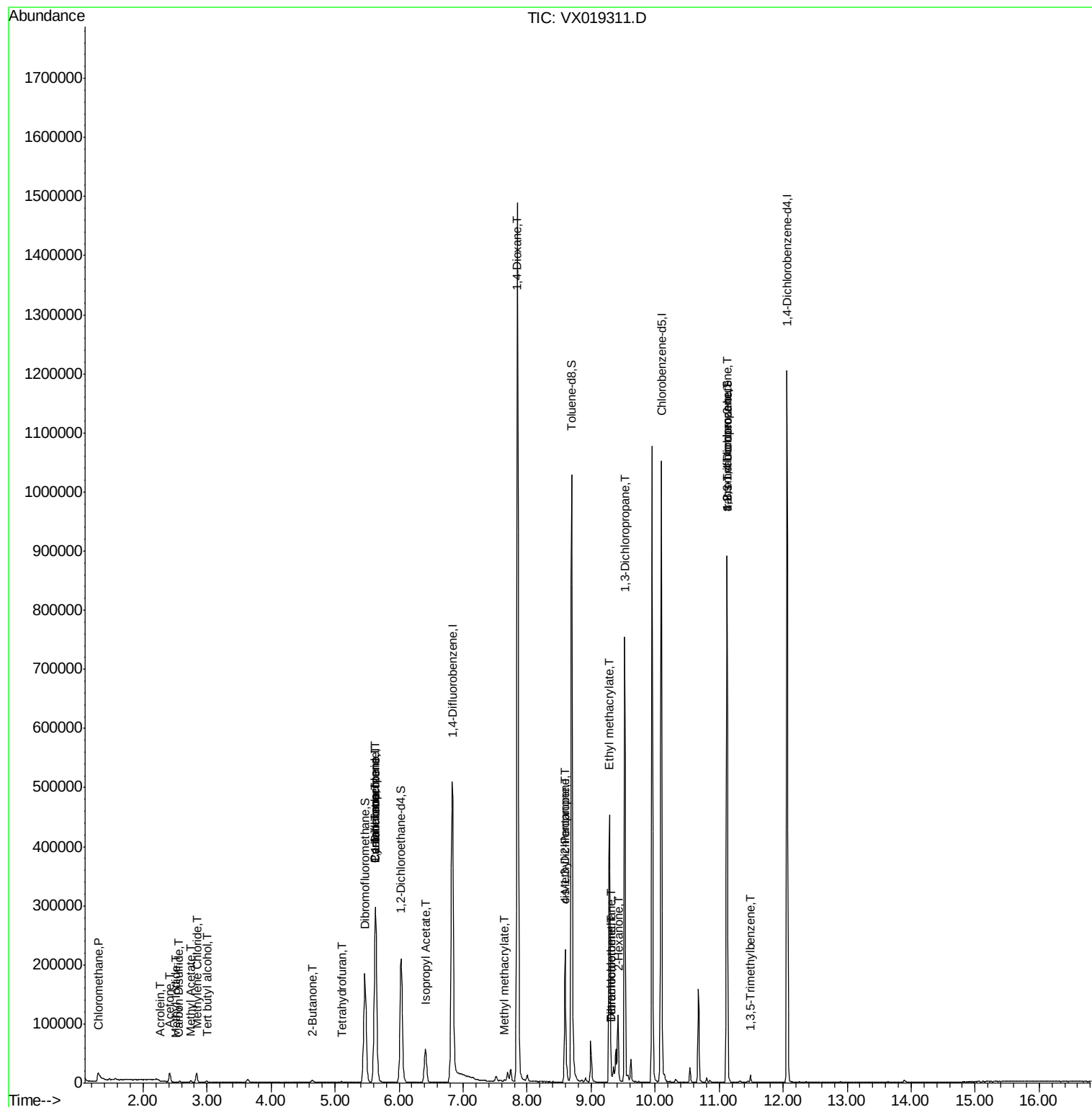
						Qvalue
3) Chloromethane	1.31	50	954	0.373	ug/l	91
10) Methyl Iodide	2.51	142	18	6.384	ug/l #	39
11) Tert butyl alcohol	3.00	59	1860	2.657	ug/l #	76
13) Acrolein	2.27	56	183	6.219	ug/l #	16
16) Acetone	2.42	43	15846	12.962	ug/l	98
17) Carbon Disulfide	2.55	76	376	0.809	ug/l #	50
18) Methyl Acetate	2.75	43	3374	1.135	ug/l	90
20) Methylene Chloride	2.84	84	6838	2.228	ug/l	93
25) 2-Butanone	4.65	43	3394	1.762	ug/l	95
29) Tetrahydrofuran	5.10	42	1880	1.548	ug/l	88
31) Cyclohexane	5.63	56	6158	1.375	ug/l #	1
36) 1,1-Dichloropropene	5.62	75	22660	4.938	ug/l #	49
38) Carbon Tetrachloride	5.63	117	29050	6.210	ug/l #	17
43) Isopropyl Acetate	6.41	43	78437	10.994	ug/l	99
48) Methyl methacrylate	7.65	41	3898	1.135	ug/l #	9
49) 1,4-Dioxane	7.85	88	259	3.391	ug/l #	1
51) 4-Methyl-2-Pentanone	8.59	43	77511	18.902	ug/l #	43
54) cis-1,3-Dichloropropene	8.59	75	37877	6.789	ug/l #	61
56) Ethyl methacrylate	9.29	69	1165	0.233	ug/l #	1
57) 1,3-Dichloropropane	9.52	76	6641	1.190	ug/l #	42
59) 2-Hexanone	9.42	43	73570	23.569	ug/l #	20
60) Dibromochloromethane	9.32	129	1101	0.306	ug/l #	11
64) Tetrachloroethene	9.32	164	1002	0.281	ug/l	89
76) 1,2,3-Trichloropropane	11.12	75	119053	24.924	ug/l #	37
80) 1,3,5-Trimethylbenzene	11.49	105	5473	0.396	ug/l	96
81) trans-1,4-Dichloro-2-buten	11.12	75	119053	65.624	ug/l #	12

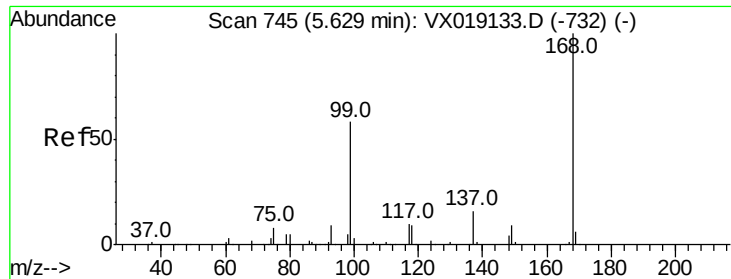
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX110620\
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Quant Time: Nov 06 01:07:57 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102720W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 27 13:55:07 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 745

Delta R.T. 0.00 min

Lab File: VX019311.D

Acq: 05 Nov 2020 14:11

Instrument :

MSVOA_X

ClientSampleId :

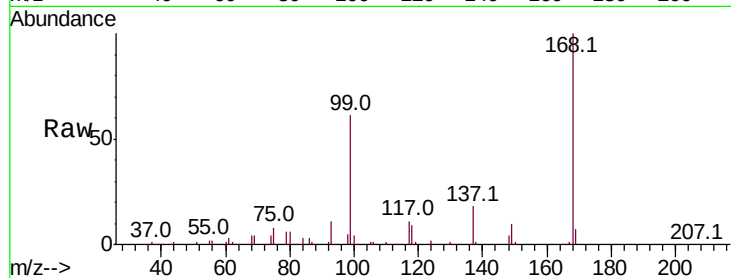
PB132824ZHE#01

Tot Ion:168 Resp: 274788

Ion Ratio Lower Upper

168 100

99 61.4 46.6 69.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.63

100000

80000

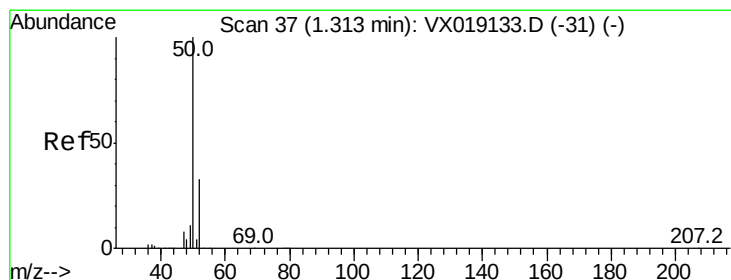
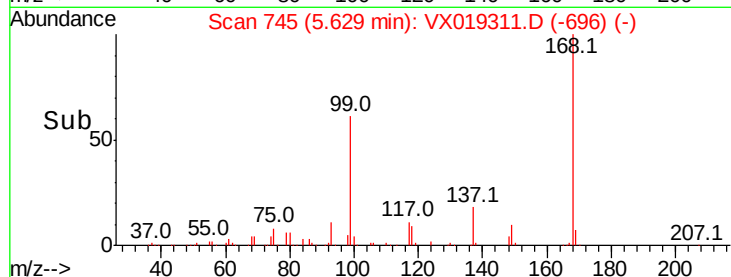
60000

40000

20000

0

Time-->



#3

Chloromethane

Concen: 0.373 ug/l

RT: 1.31 min Scan# 37

Delta R.T. 0.00 min

Lab File: VX019311.D

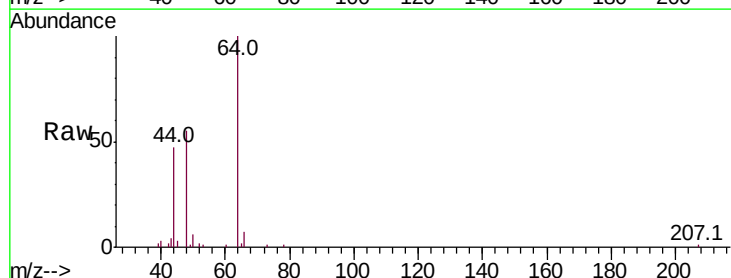
Acq: 05 Nov 2020 14:11

Tgt Ion: 50 Resp: 954

Ion Ratio Lower Upper

50 100

52 38.8 26.8 40.2



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0

1.31

400

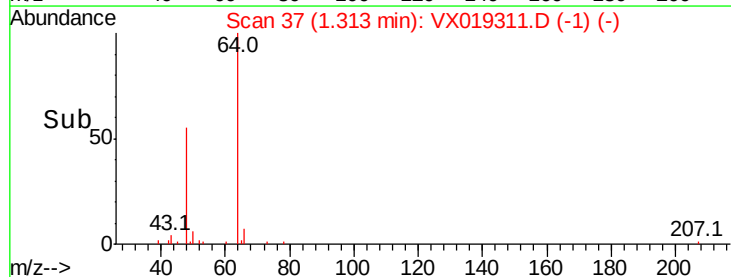
300

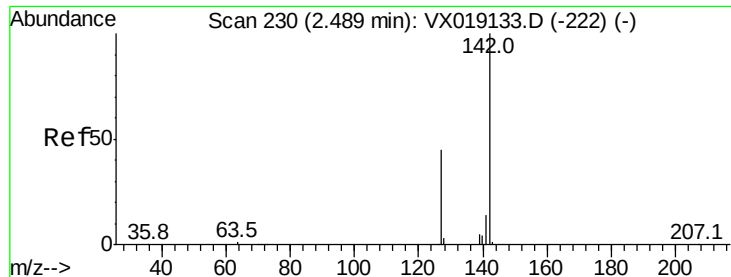
200

100

0

Time-->

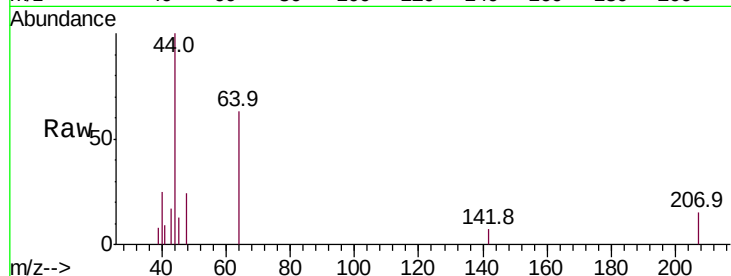




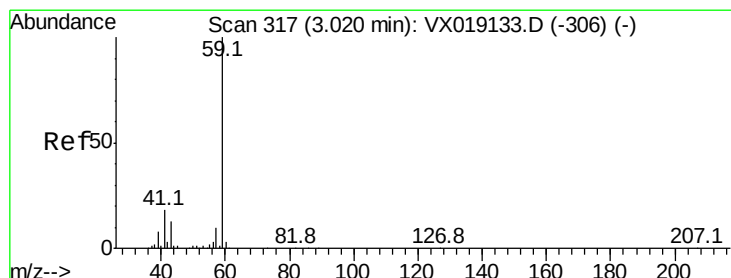
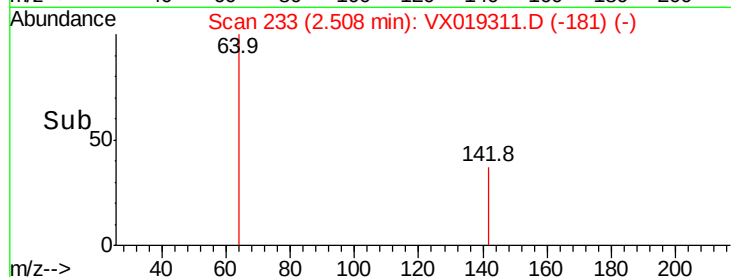
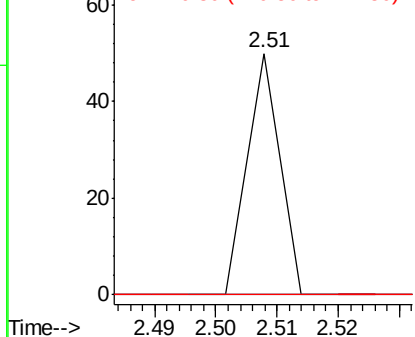
#10
Methyl Iodide
Concen: 6.384 ug/l
RT: 2.51 min Scan# 233
Delta R.T. 0.02 min
Lab File: VX019311.D
Acq: 05 Nov 2020 14:11

Instrument :
MSVOA_X
ClientSampleId :
PB132824ZHE#01

Tot Ion: 142 Resp: 18
Ion Ratio Lower Upper
142 100
127 0.0 36.1 54.1#
141 0.0 11.3 16.9#

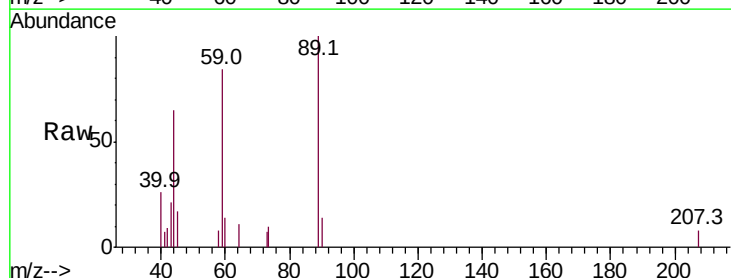


Abundance Ion 141.80 (141.50 to 142.50): V
Ion 126.80 (126.50 to 127.50): V
Ion 140.80 (140.50 to 141.50): V

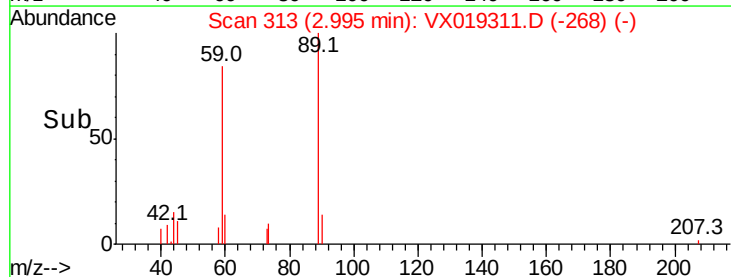
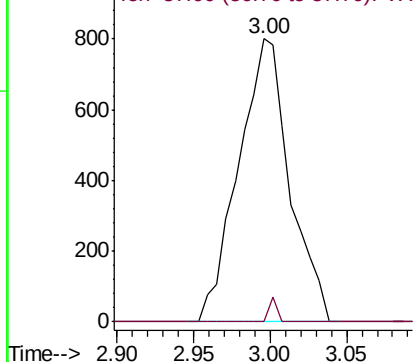


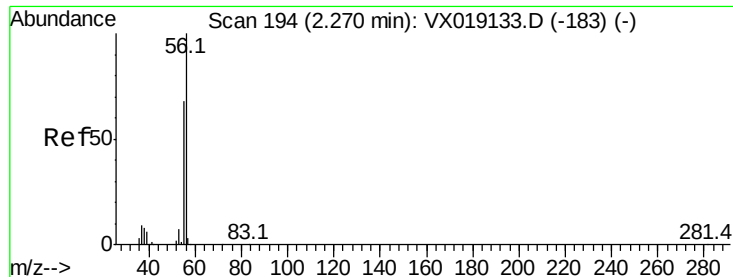
#11
Tert butyl alcohol
Concen: 2.657 ug/l
RT: 3.00 min Scan# 313
Delta R.T. -0.02 min
Lab File: VX019311.D
Acq: 05 Nov 2020 14:11

Tgt Ion: 59 Resp: 1860
Ion Ratio Lower Upper
59 100
57 1.3 8.4 12.6#



Abundance Ion 59.00 (58.70 to 59.70): VX0
Ion 57.00 (56.70 to 57.70): VX0





#13

Acrolein

Concen: 6.219 ug/l

RT: 2.27 min Scan# 194

Delta R.T. 0.00 min

Lab File: VX019311.D

Acq: 05 Nov 2020 14:11

Instrument :

MSVOA_X

ClientSampleId :

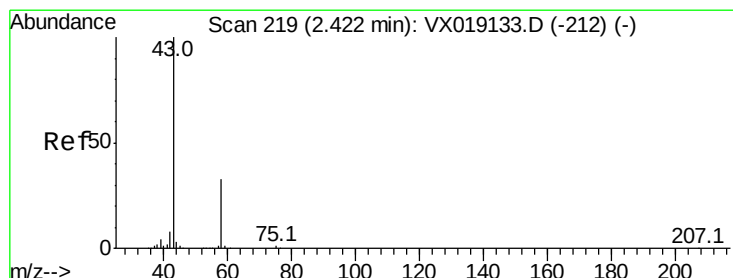
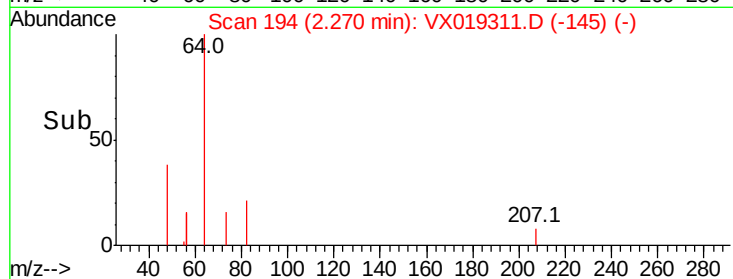
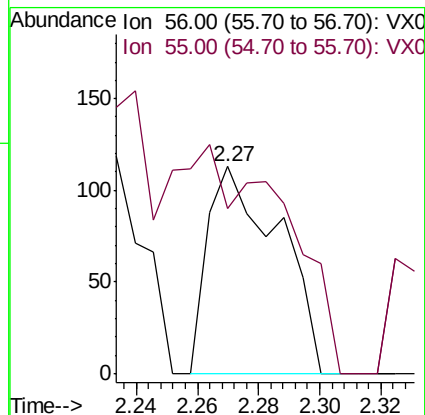
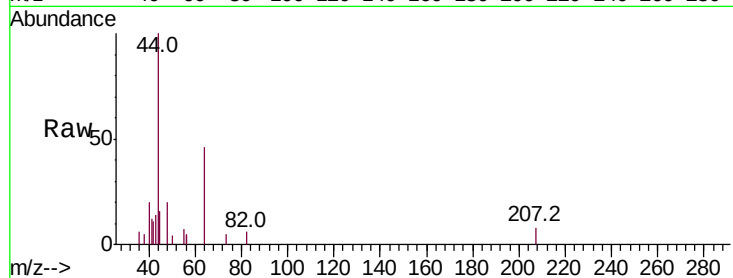
PB132824ZHE#01

Tot Ion: 56 Resp: 183

Ion Ratio Lower Upper

56 100

55 0.0 54.7 82.1#



#16

Acetone

Concen: 12.962 ug/l

RT: 2.42 min Scan# 218

Delta R.T. -0.01 min

Lab File: VX019311.D

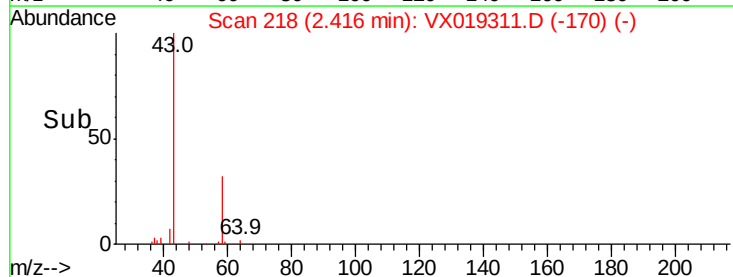
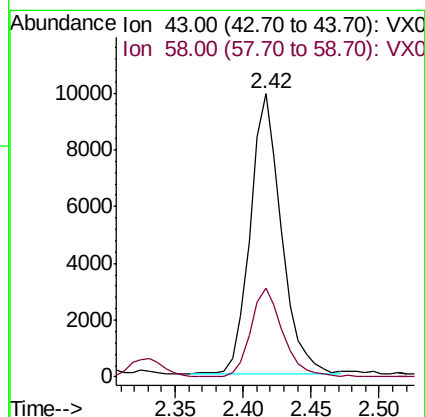
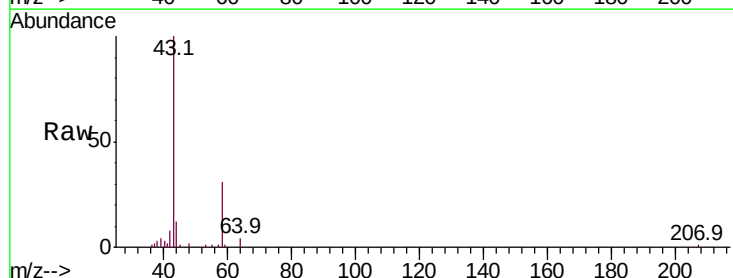
Acq: 05 Nov 2020 14:11

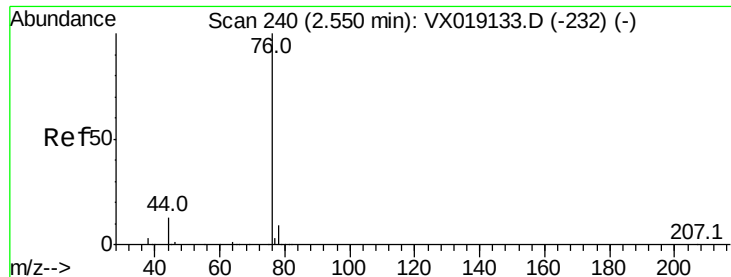
Tgt Ion: 43 Resp: 15846

Ion Ratio Lower Upper

43 100

58 31.6 26.3 39.5





#17

Carbon Disulfide

Concen: 0.809 ug/l

RT: 2.55 min Scan# 240

Delta R.T. 0.00 min

Lab File: VX019311.D

Acq: 05 Nov 2020 14:11

Instrument :

MSVOA_X

ClientSampleId :

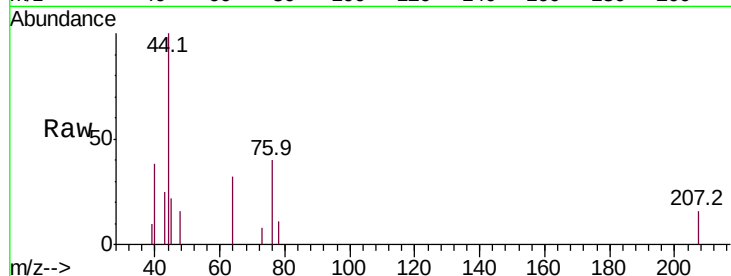
PB132824ZHE#01

Tot Ion: 76 Resp: 376

Ion Ratio Lower Upper

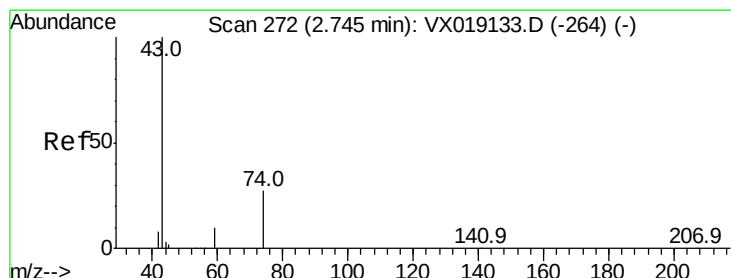
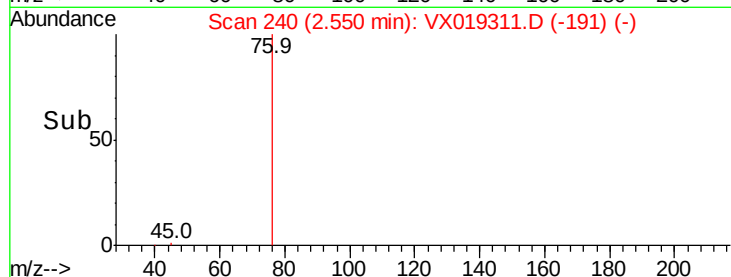
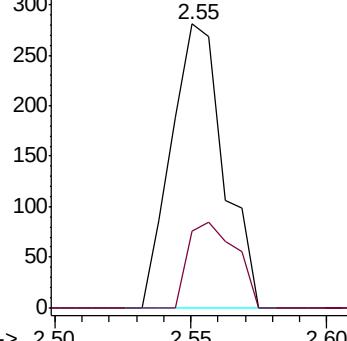
76 100

78 27.0 7.3 10.9#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0



#18

Methyl Acetate

Concen: 1.135 ug/l

RT: 2.75 min Scan# 272

Delta R.T. 0.00 min

Lab File: VX019311.D

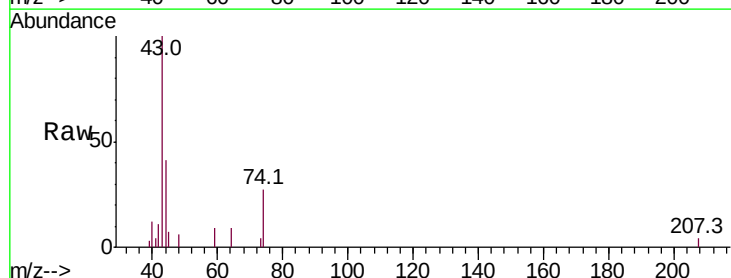
Acq: 05 Nov 2020 14:11

Tgt Ion: 43 Resp: 3374

Ion Ratio Lower Upper

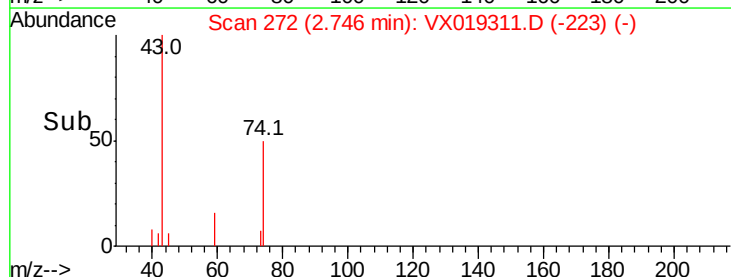
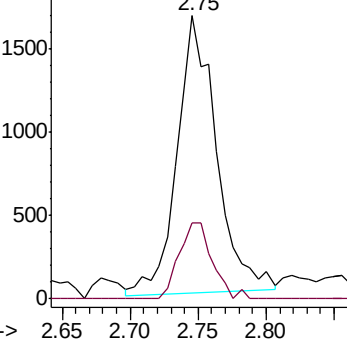
43 100

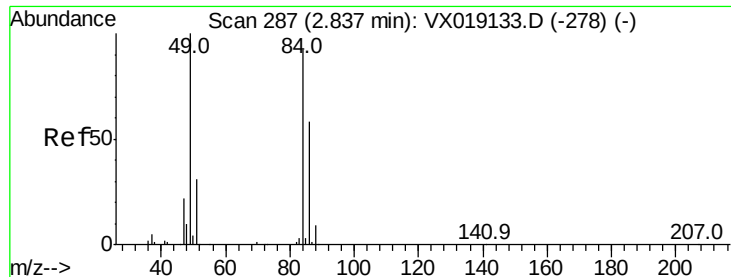
74 23.1 22.6 33.8



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 74.00 (73.70 to 74.70): VX0



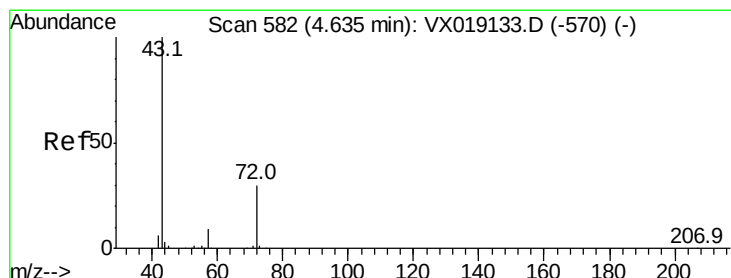
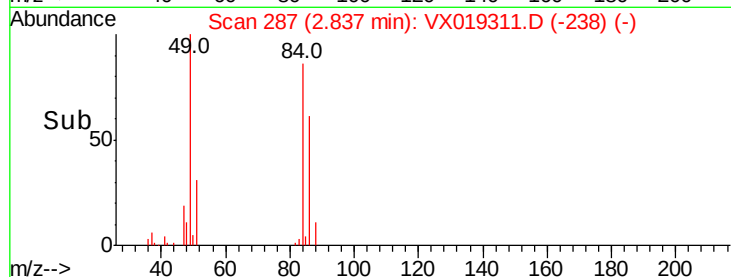
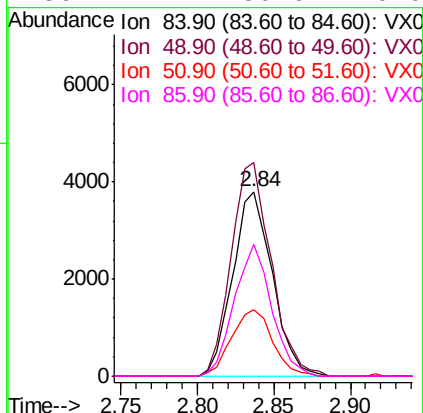
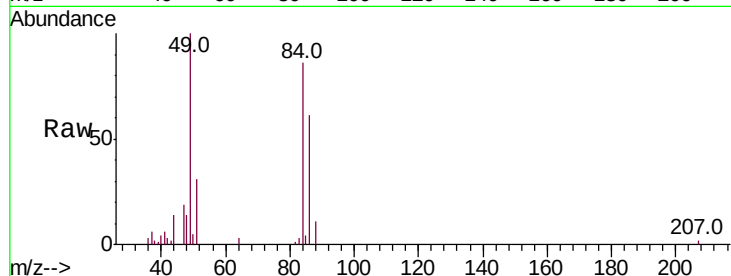


#20
Methvlene Chloride
Concen: 2.228 ug/l
RT: 2.84 min Scan# 287
Delta R.T. 0.00 min
Lab File: VX019311.D
Acq: 05 Nov 2020 14:11

Instrument :
MSVOA_X
ClientSampleId :
PB132824ZHE#01

Tot Ion: 84 Resp: 6838

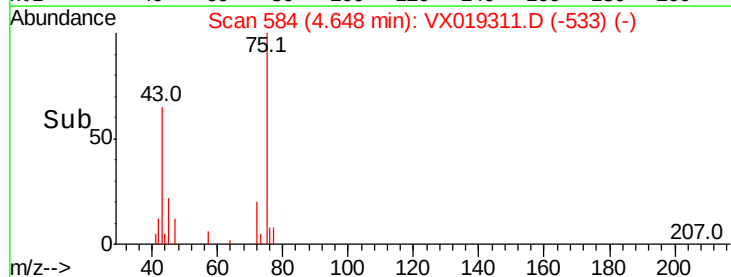
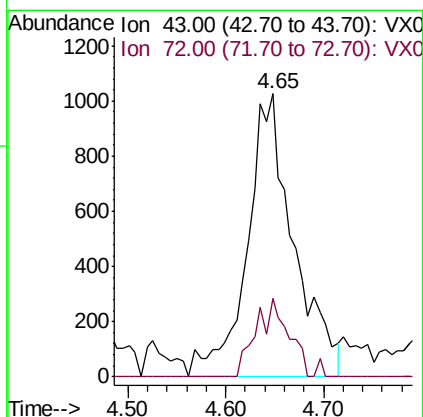
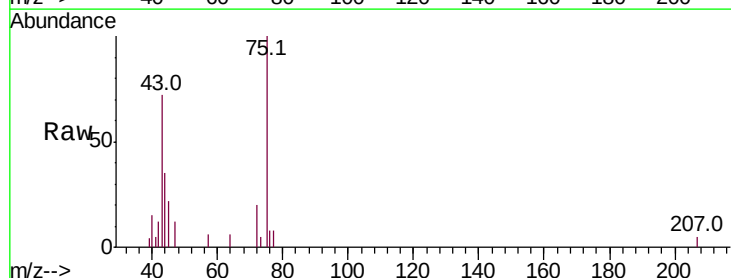
Ion	Ratio	Lower	Upper
84	100		
49	115.6	86.8	130.2
51	36.0	27.3	40.9
86	71.1	50.6	76.0

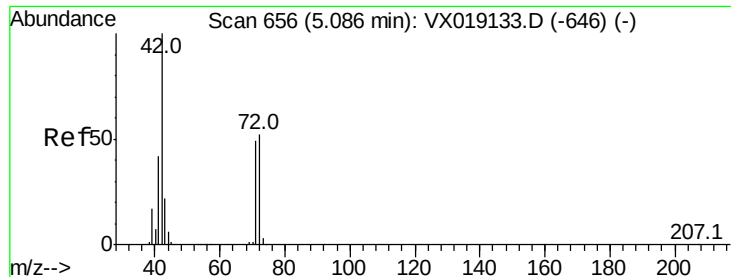


#25
2-Butanone
Concen: 1.762 ug/l
RT: 4.65 min Scan# 584
Delta R.T. 0.01 min
Lab File: VX019311.D
Acq: 05 Nov 2020 14:11

Tgt Ion: 43 Resp: 3394

Ion	Ratio	Lower	Upper
43	100		
72	27.9	24.6	36.8





#29

Tetrahydrofuran

Concen: 1.548 ug/l

RT: 5.10 min Scan# 659

Delta R.T. 0.02 min

Lab File: VX019311.D

Acq: 05 Nov 2020 14:11

Instrument :

MSVOA_X

ClientSampleId :

PB132824ZHE#01

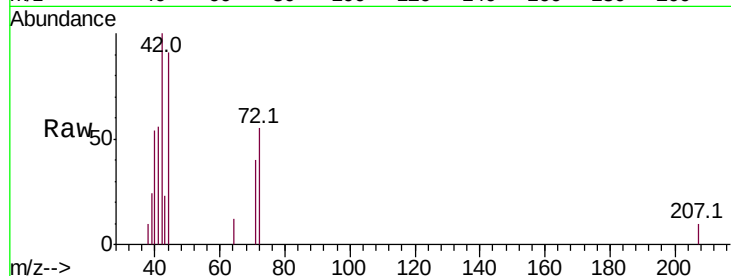
Tot Ion: 42 Resp: 1880

Ion Ratio Lower Upper

42 100

72 44.1 42.6 63.8

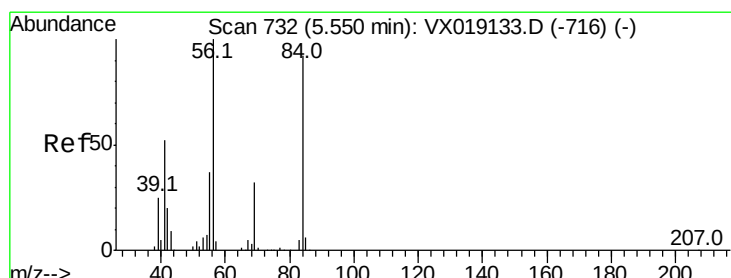
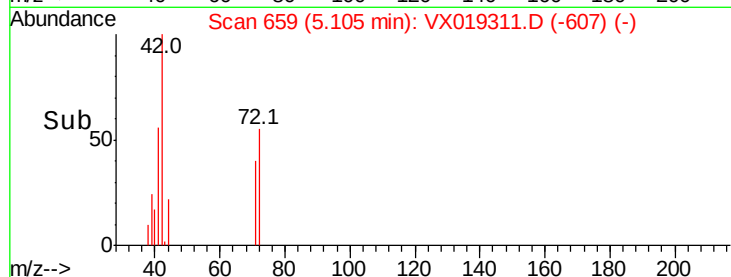
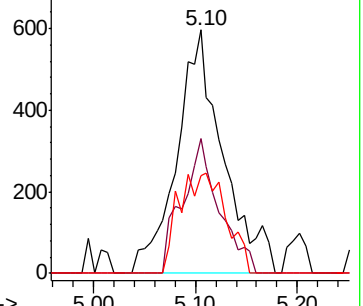
71 42.0 39.7 59.5



Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0



#31

Cyclohexane

Concen: 1.375 ug/l

RT: 5.63 min Scan# 745

Delta R.T. 0.08 min

Lab File: VX019311.D

Acq: 05 Nov 2020 14:11

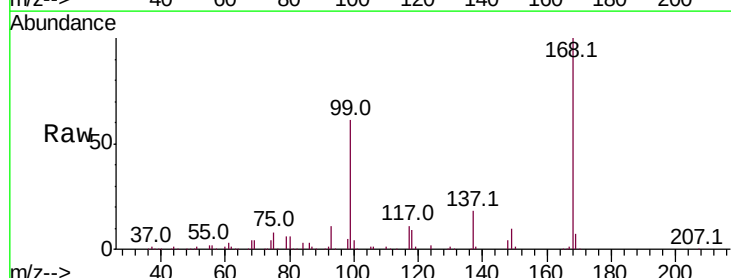
Tgt Ion: 56 Resp: 6158

Ion Ratio Lower Upper

56 100

69 171.2 25.9 38.9#

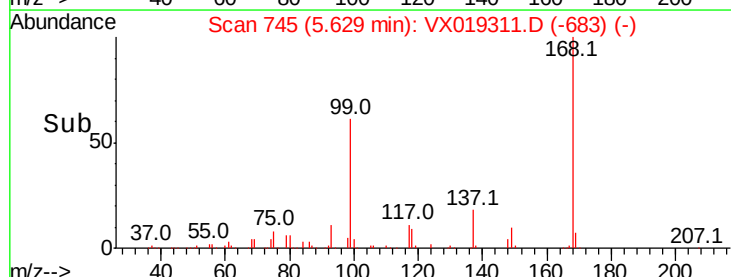
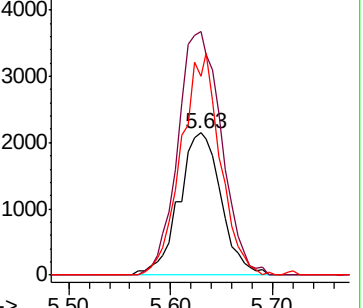
84 140.1 73.4 110.2#

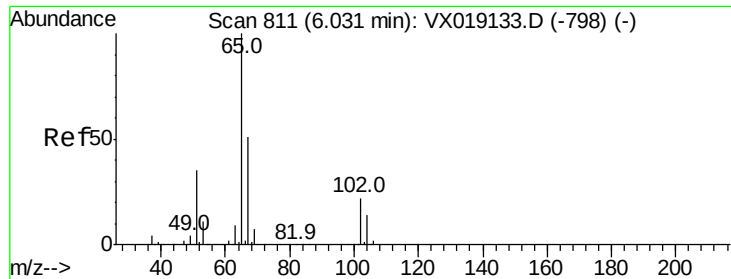


Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 84.00 (83.70 to 84.70): VX0

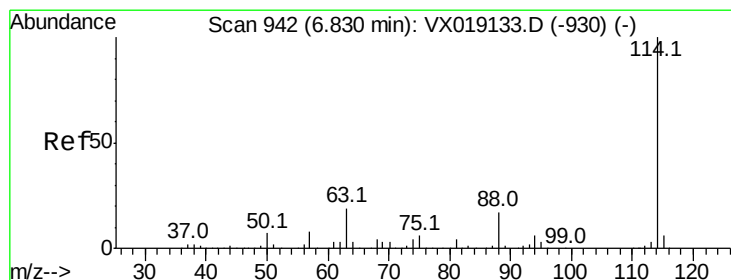
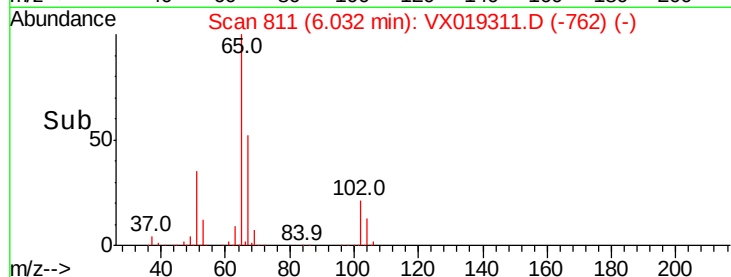
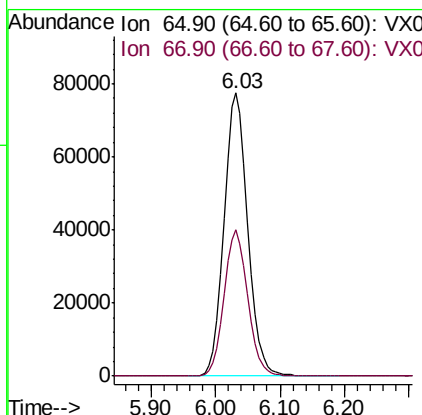
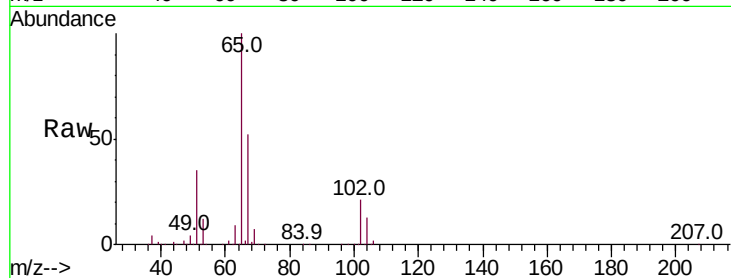




#33
 1,2-Dichloroethane-d4
 Concen: 56.722 ug/l
 RT: 6.03 min Scan# 811
 Delta R.T. 0.00 min
 Lab File: VX019311.D
 Acq: 05 Nov 2020 14:11

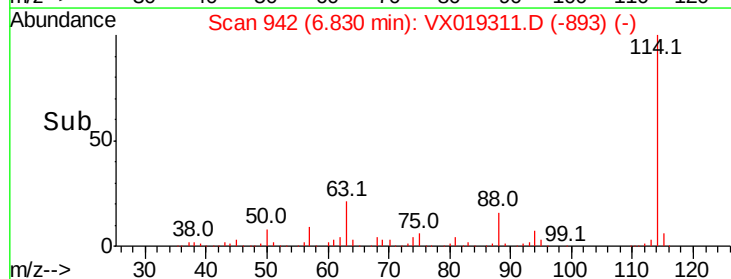
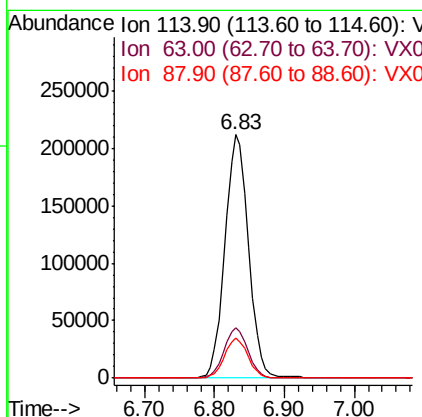
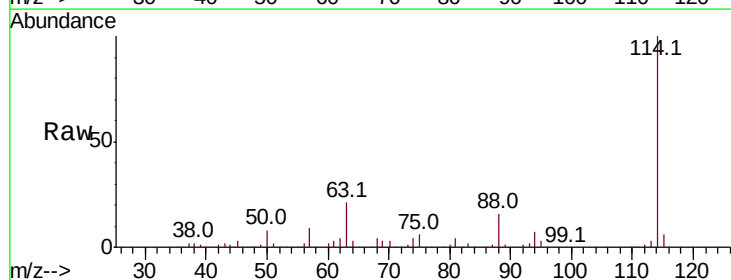
Instrument :
 MSVOA_X
 ClientSampleId :
 PB132824ZHE#01

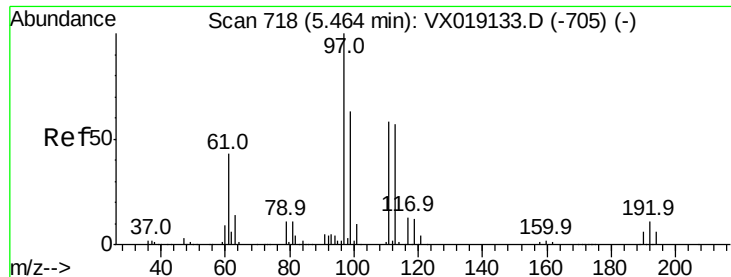
Tot Ion: 65 Resp: 201008
 Ion Ratio Lower Upper
 65 100
 67 51.7 0.0 103.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.83 min Scan# 942
 Delta R.T. 0.00 min
 Lab File: VX019311.D
 Acq: 05 Nov 2020 14:11

Tgt Ion: 114 Resp: 496984
 Ion Ratio Lower Upper
 114 100
 63 20.6 0.0 38.8
 88 16.2 0.0 34.2

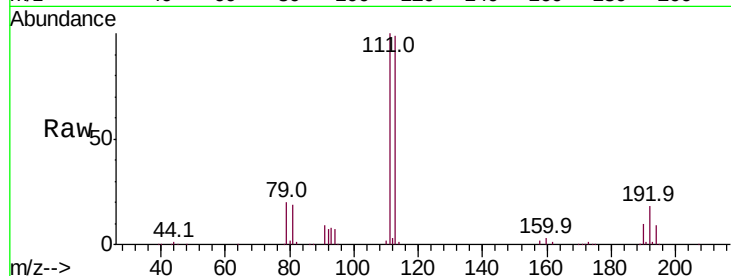




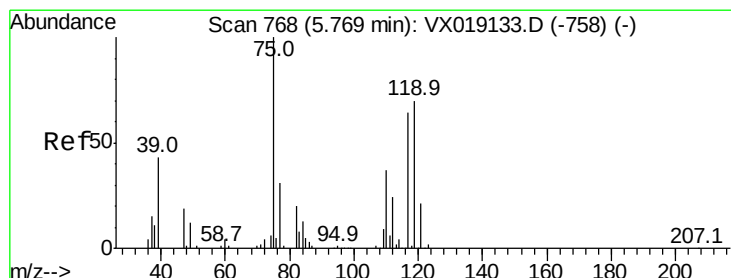
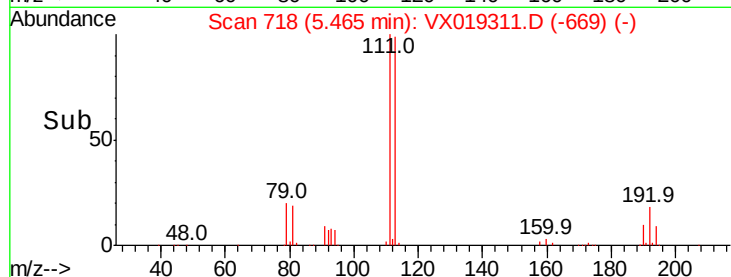
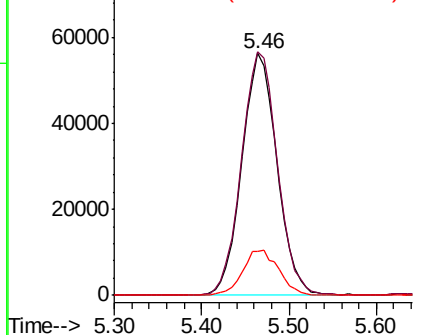
#35
 Dibromofluoromethane
 Concen: 50.398 ug/l
 RT: 5.46 min Scan# 718
 Delta R.T. 0.00 min
 Lab File: VX019311.D
 Acq: 05 Nov 2020 14:11

Instrument :
 MSVOA_X
 ClientSampleId :
 PB132824ZHE#01

Tot Ion:113 Resp: 157330
 Ion Ratio Lower Upper
 113 100
 111 103.2 82.3 123.5
 192 19.3 16.2 24.2

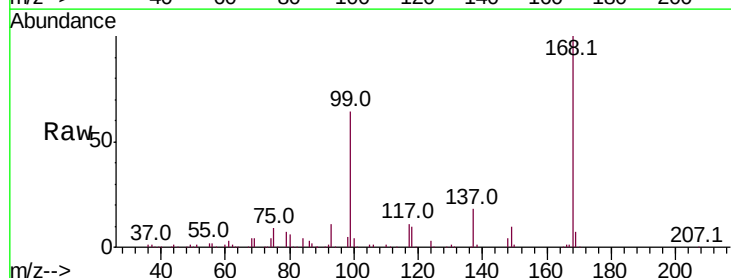


Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

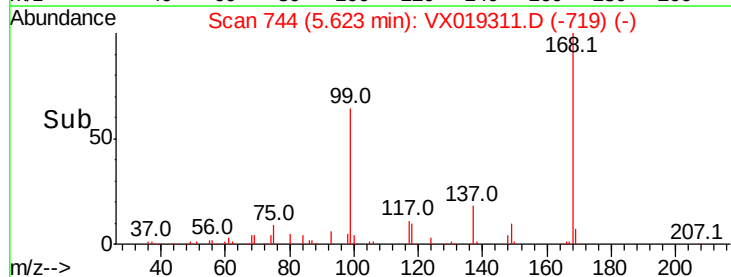
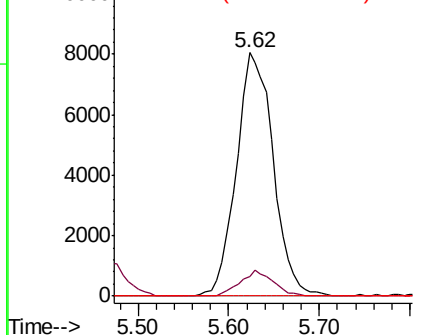


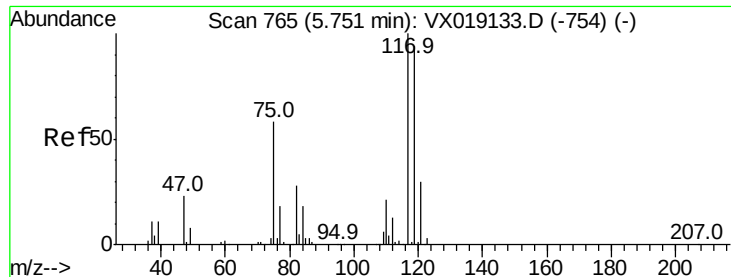
#36
 1,1-Dichloropropene
 Concen: 4.938 ug/l
 RT: 5.62 min Scan# 744
 Delta R.T. -0.15 min
 Lab File: VX019311.D
 Acq: 05 Nov 2020 14:11

Tgt Ion: 75 Resp: 22660
 Ion Ratio Lower Upper
 75 100
 110 9.4 18.3 54.9#
 77 0.0 24.9 37.3#



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: 6.210 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.12 min

Lab File: VX019311.D

Acq: 05 Nov 2020 14:11

Instrument :

MSVOA_X

ClientSampleId :

PB132824ZHE#01

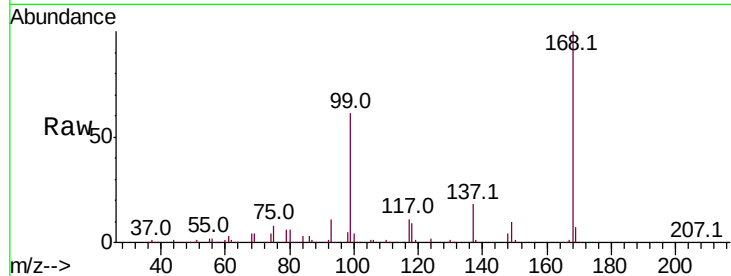
Tot Ion:117 Resp: 29050

Ion Ratio Lower Upper

117 100

119 5.8 75.0 112.6#

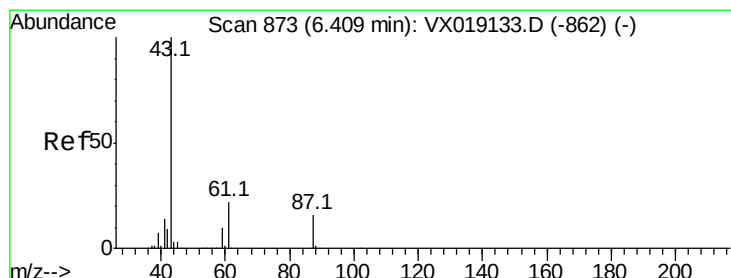
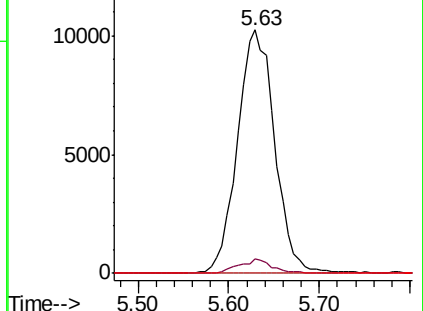
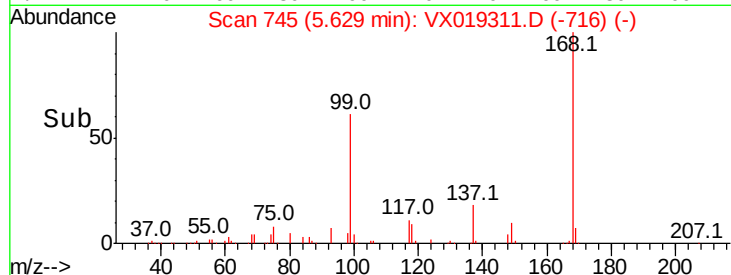
121 0.0 23.9 35.9#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 10.994 ug/l

RT: 6.41 min Scan# 873

Delta R.T. 0.00 min

Lab File: VX019311.D

Acq: 05 Nov 2020 14:11

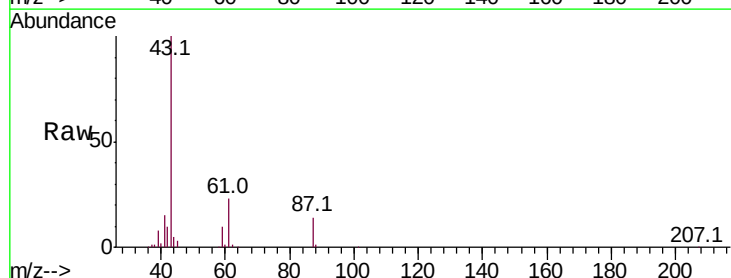
Tgt Ion: 43 Resp: 78437

Ion Ratio Lower Upper

43 100

61 22.0 17.8 26.6

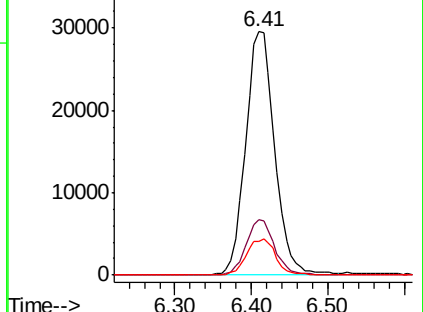
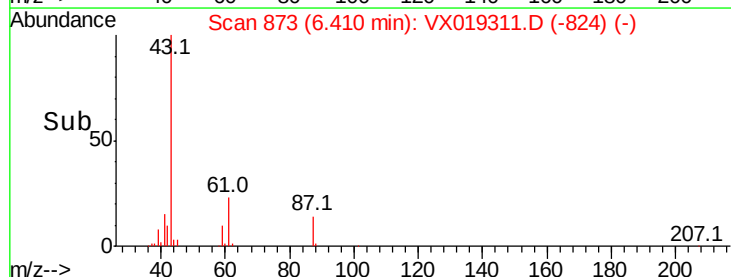
87 14.7 12.6 19.0

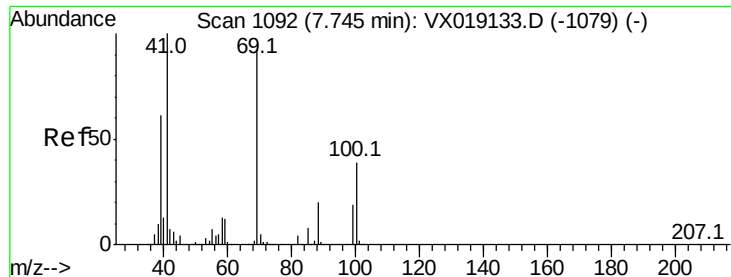


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0

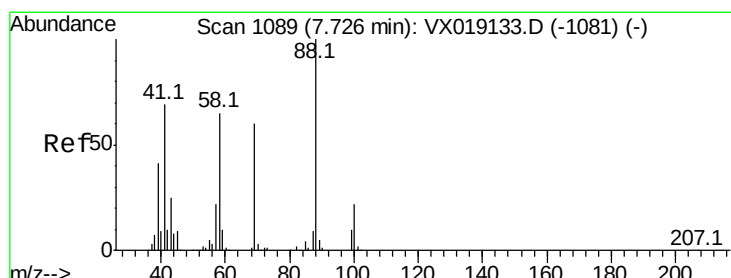
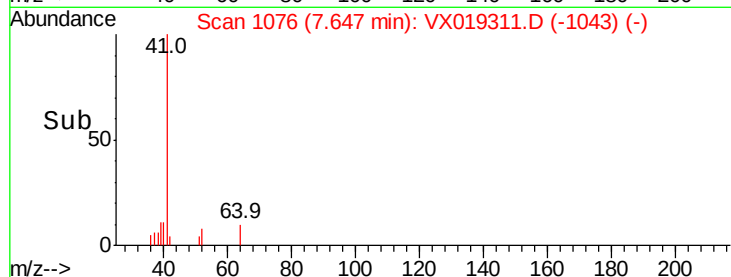
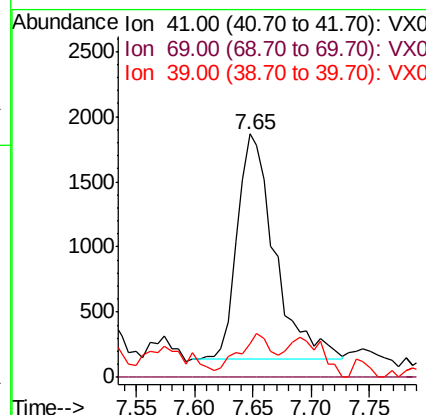
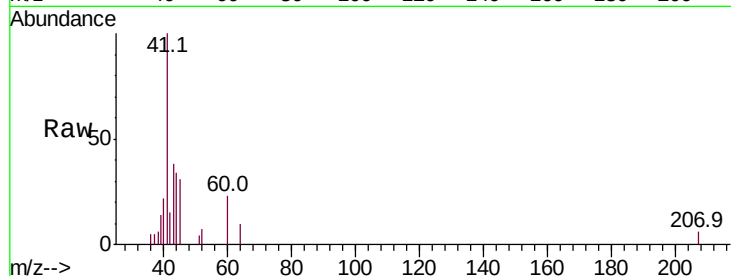




#48
Methvl methacrylate
Concen: 1.135 ug/l
RT: 7.65 min Scan# 1076
Delta R.T. -0.10 min
Lab File: VX019311.D
Acq: 05 Nov 2020 14:11

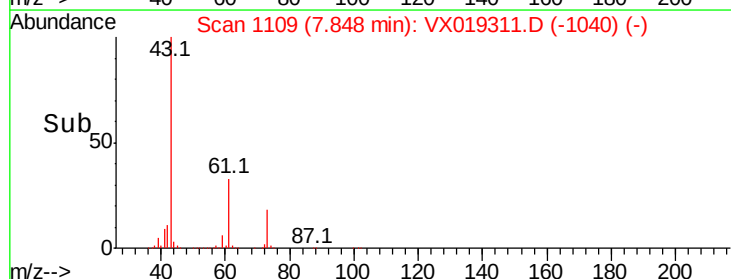
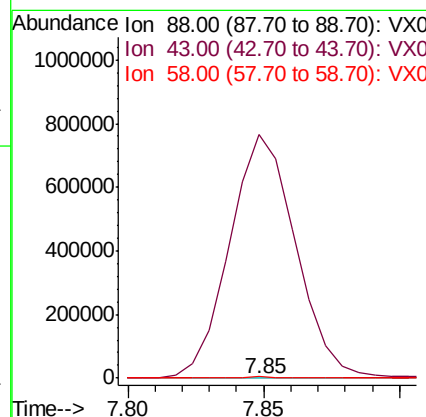
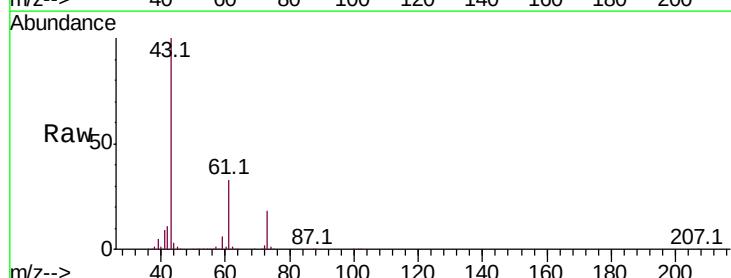
Instrument :
MSVOA_X
ClientSampleId :
PB132824ZHE#01

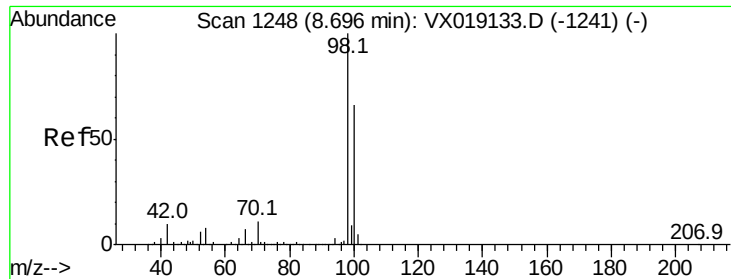
Tot Ion: 41 Resp: 3898
Ion Ratio Lower Upper
41 100
69 0.0 75.5 113.3#
39 0.0 48.9 73.3#



#49
1,4-Dioxane
Concen: 3.391 ug/l
RT: 7.85 min Scan# 1109
Delta R.T. 0.12 min
Lab File: VX019311.D
Acq: 05 Nov 2020 14:11

Tgt Ion: 88 Resp: 259
Ion Ratio Lower Upper
88 100
43 502912.0 23.0 34.6#
58 2288.0 52.2 78.2#





#50

Toluene-d8

Concen: 52.049 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. 0.00 min

Lab File: VX019311.D

Acq: 05 Nov 2020 14:11

Instrument :

MSVOA_X

ClientSampleId :

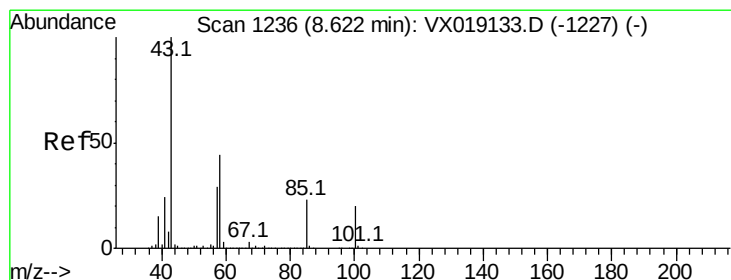
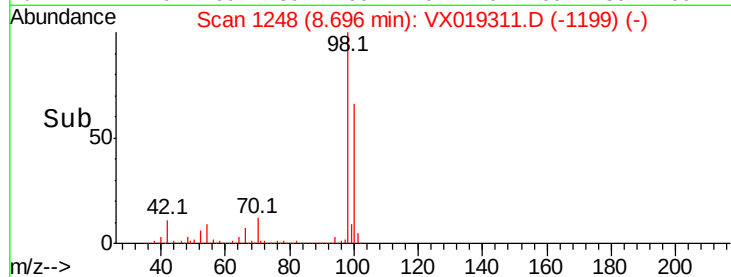
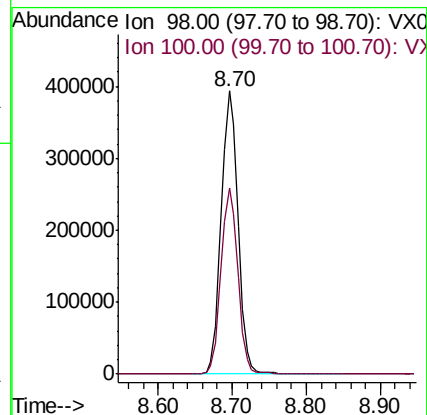
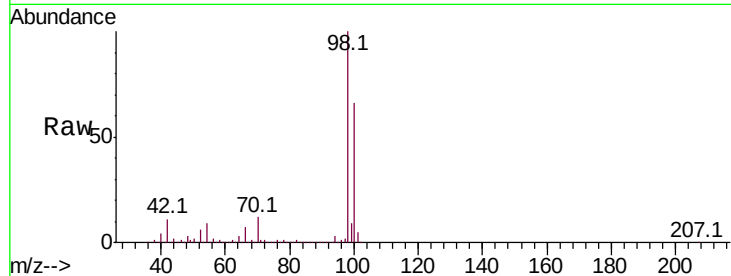
PB132824ZHE#01

Tot Ion: 98 Resp: 612502

Ion Ratio Lower Upper

98 100

100 65.8 53.0 79.6



#51

4-Methyl-2-Pentanone

Concen: 18.902 ug/l

RT: 8.59 min Scan# 1231

Delta R.T. -0.03 min

Lab File: VX019311.D

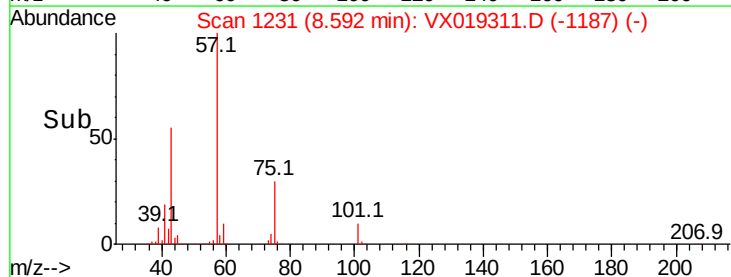
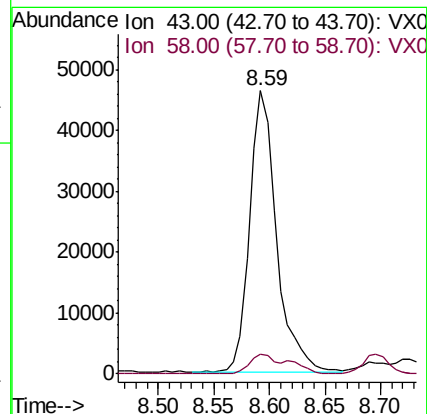
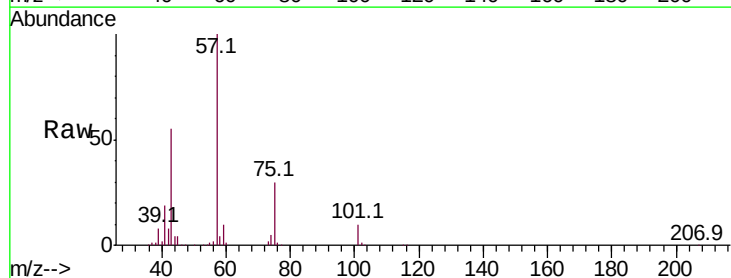
Acq: 05 Nov 2020 14:11

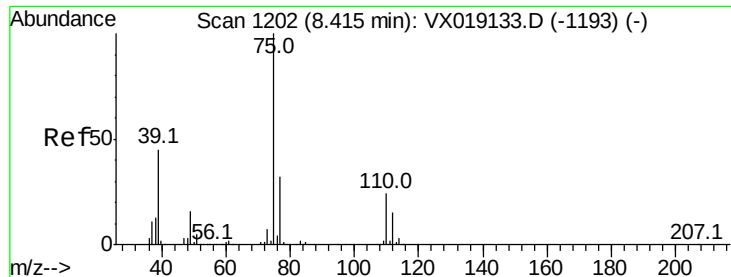
Tgt Ion: 43 Resp: 77511

Ion Ratio Lower Upper

43 100

58 6.9 35.0 52.4#



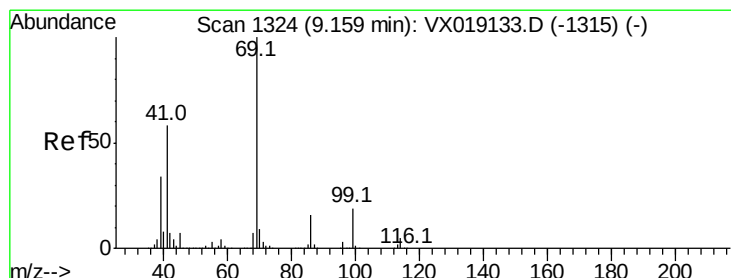
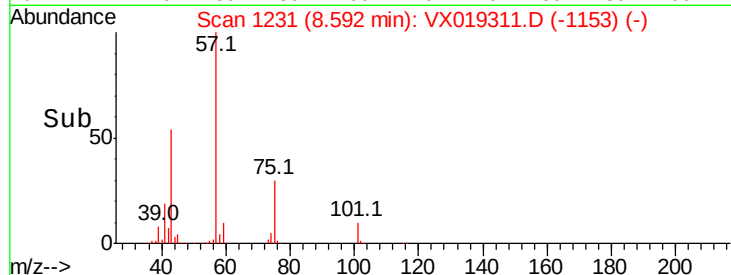
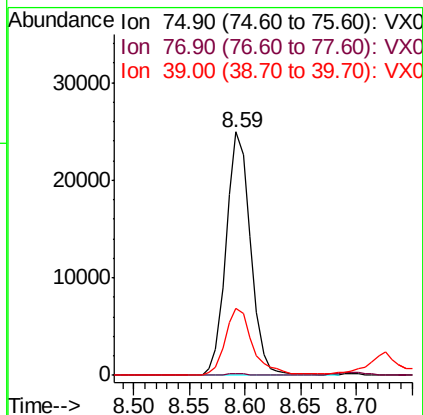
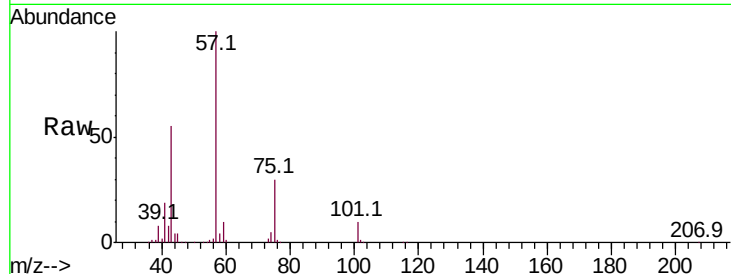


#54

cis-1,3-Dichloropropene
 Concen: 6.789 ug/l
 RT: 8.59 min Scan# 1231
 Delta R.T. 0.18 min
 Lab File: VX019311.D
 Acq: 05 Nov 2020 14:11

Instrument :
 MSVOA_X
 ClientSampleId :
 PB132824ZHE#01

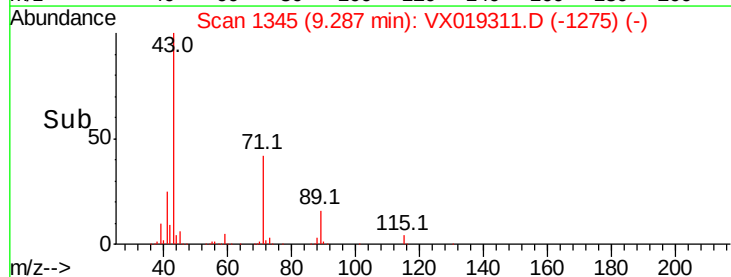
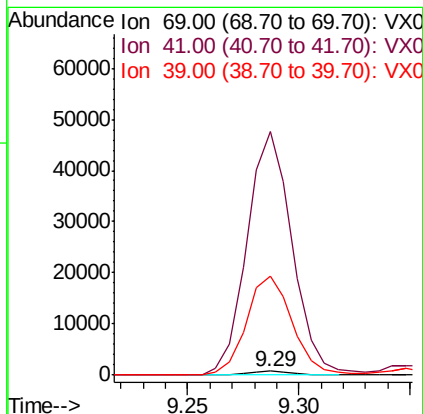
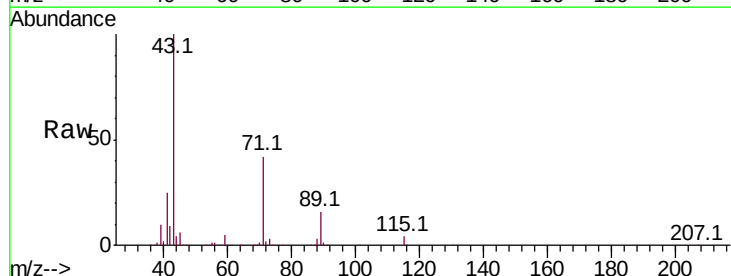
Tot Ion: 75 Resp: 37877
 Ion Ratio Lower Upper
 75 100
 77 0.6 25.5 38.3#
 39 27.3 36.2 54.2#

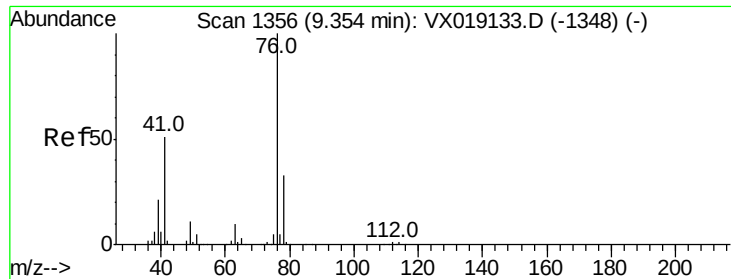


#56

Ethyl methacrylate
 Concen: 0.233 ug/l
 RT: 9.29 min Scan# 1345
 Delta R.T. 0.13 min
 Lab File: VX019311.D
 Acq: 05 Nov 2020 14:11

Tgt Ion: 69 Resp: 1165
 Ion Ratio Lower Upper
 69 100
 41 5792.3 46.5 69.7#
 39 2389.9 27.6 41.4#





#57

1,3-Dichloropropane

Concen: 1.190 ug/l

RT: 9.52 min Scan# 1384

Delta R.T. 0.17 min

Lab File: VX019311.D

Acq: 05 Nov 2020 14:11

Instrument :

MSVOA_X

ClientSampleId :

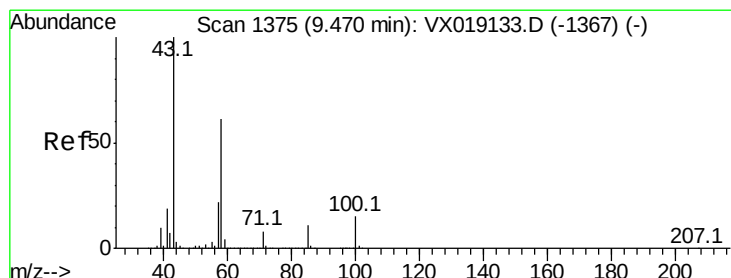
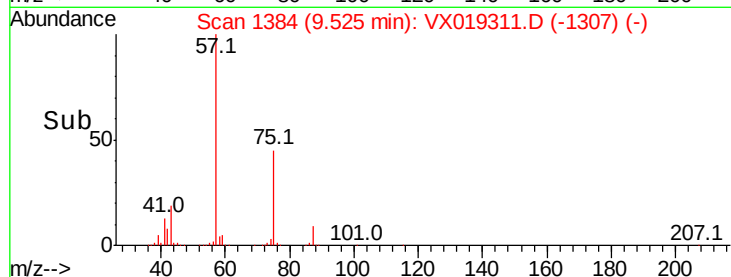
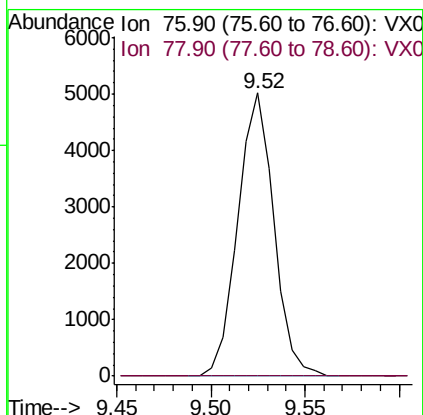
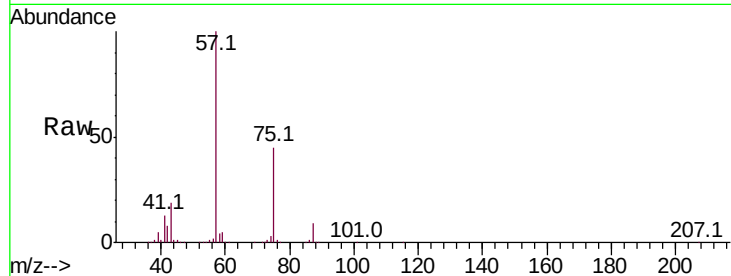
PB132824ZHE#01

Tot Ion: 76 Resp: 6641

Ion Ratio Lower Upper

76 100

78 0.0 25.9 38.9#



#59

2-Hexanone

Concen: 23.569 ug/l

RT: 9.42 min Scan# 1367

Delta R.T. -0.05 min

Lab File: VX019311.D

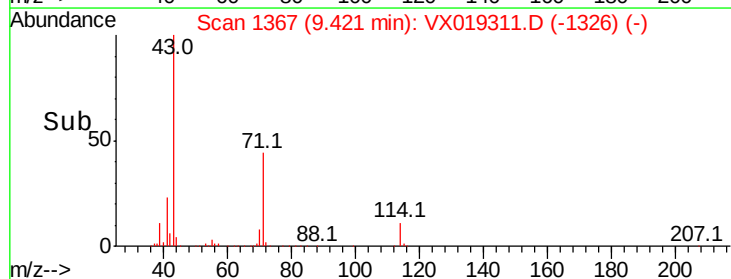
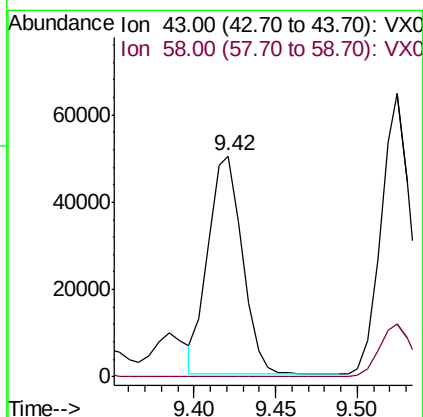
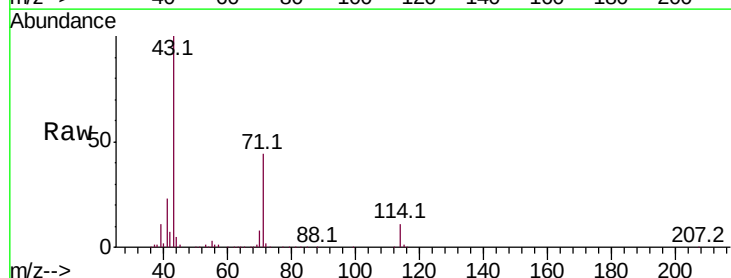
Acq: 05 Nov 2020 14:11

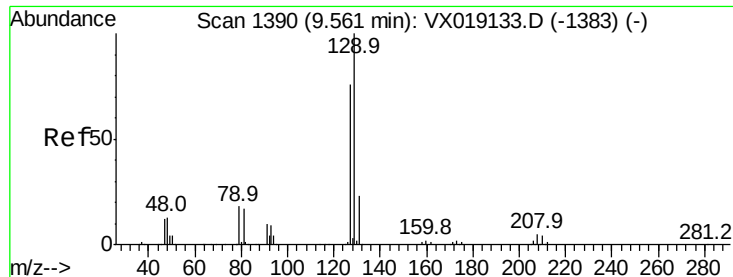
Tgt Ion: 43 Resp: 73570

Ion Ratio Lower Upper

43 100

58 0.0 30.5 91.5#





#60

Dibromochloromethane

Concen: 0.306 ug/l

RT: 9.32 min Scan# 1350

Delta R.T. -0.24 min

Lab File: VX019311.D

Acq: 05 Nov 2020 14:11

Instrument :

MSVOA_X

ClientSampleId :

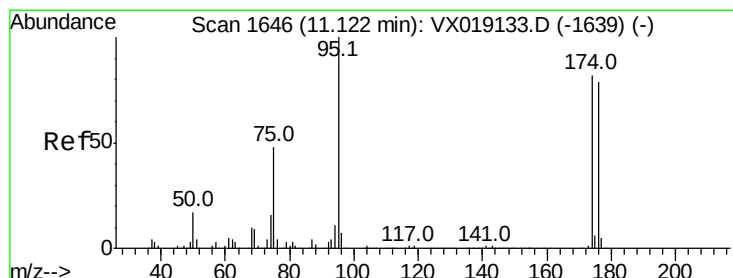
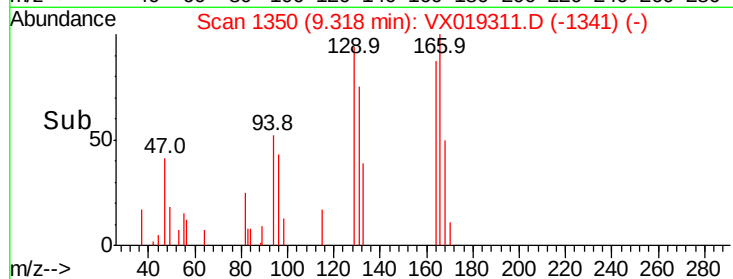
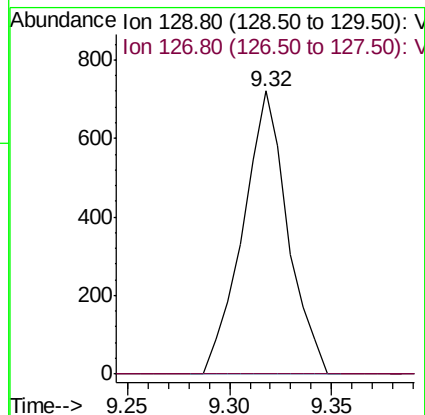
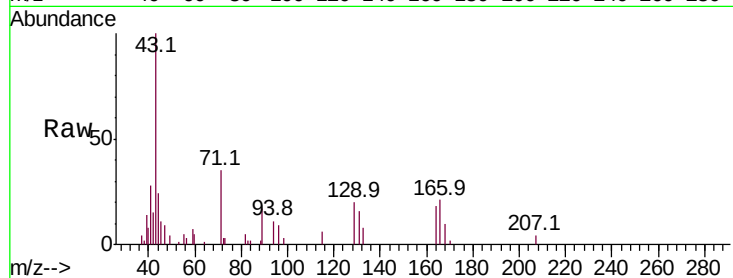
PB132824ZHE#01

Tot Ion:129 Resp: 1101

Ion Ratio Lower Upper

129 100

127 0.0 38.6 115.8#



#62

4-Bromofluorobenzene

Concen: 52.121 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.00 min

Lab File: VX019311.D

Acq: 05 Nov 2020 14:11

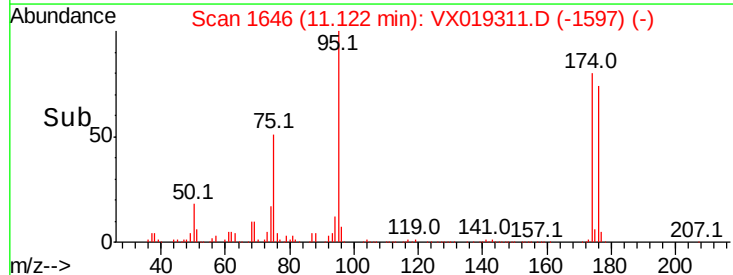
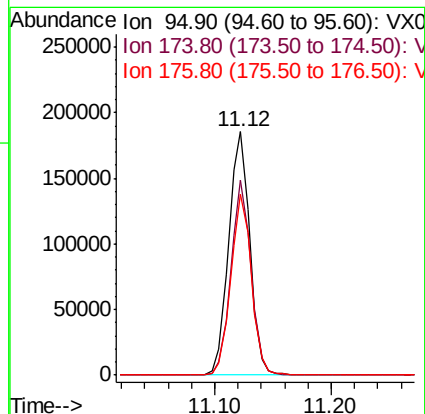
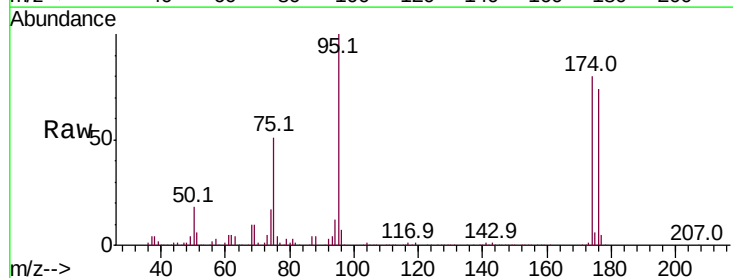
Tgt Ion: 95 Resp: 232279

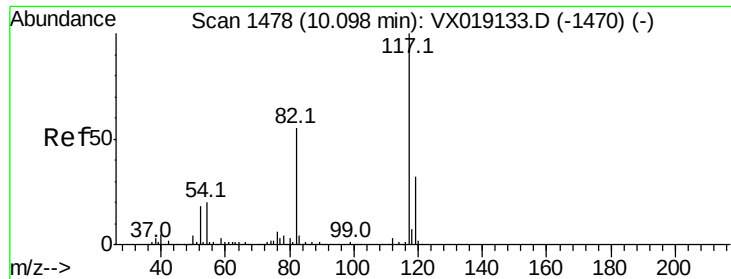
Ion Ratio Lower Upper

95 100

174 76.7 0.0 156.0

176 73.0 0.0 149.8





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.10 min Scan# 1478

Delta R.T. 0.00 min

Lab File: VX019311.D

Acq: 05 Nov 2020 14:11

Instrument :

MSVOA_X

ClientSampleId :

PB132824ZHE#01

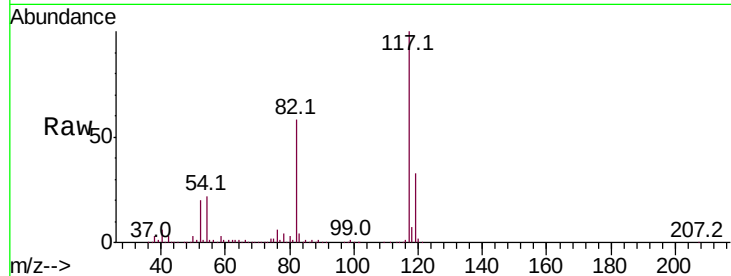
Tot Ion:117 Resp: 468427

Ion Ratio Lower Upper

117 100

82 58.1 43.6 65.4

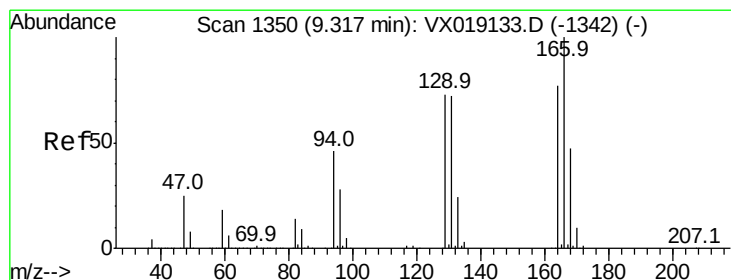
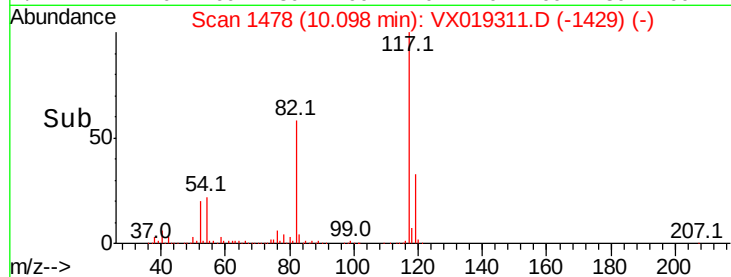
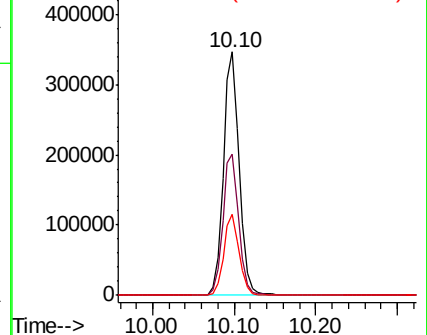
119 33.2 25.5 38.3



Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VX0

Ion 118.90 (118.60 to 119.60): V



#64

Tetrachloroethene

Concen: 0.281 ug/l

RT: 9.32 min Scan# 1350

Delta R.T. 0.00 min

Lab File: VX019311.D

Acq: 05 Nov 2020 14:11

Tgt Ion:164 Resp: 1002

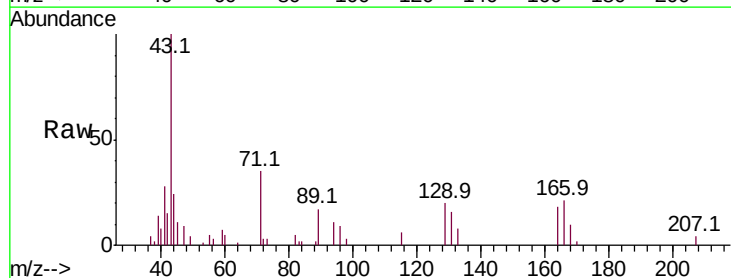
Ion Ratio Lower Upper

164 100

166 115.0 104.1 156.1

129 107.9 76.2 114.4

131 86.1 74.6 112.0

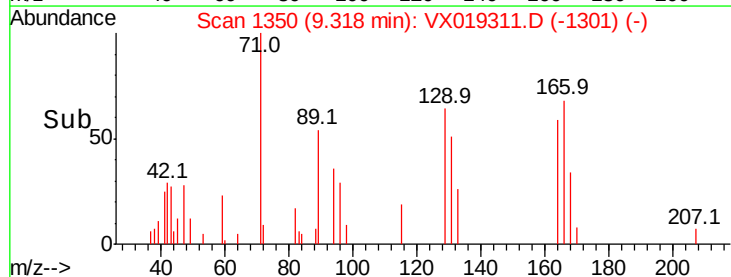
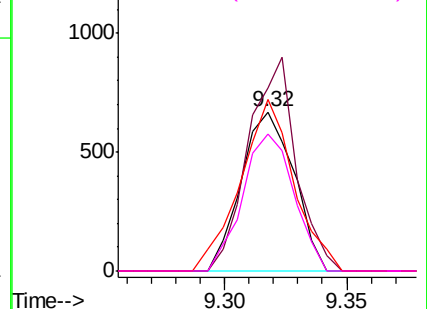


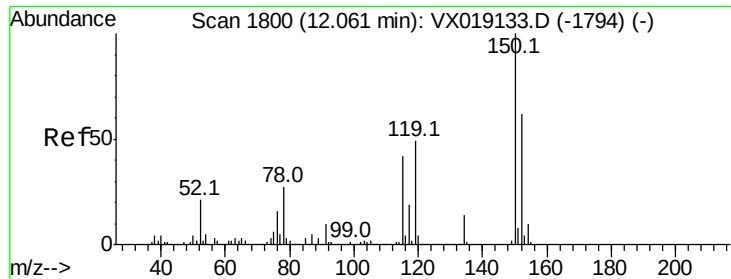
Abundance Ion 163.80 (163.50 to 164.50): V

Ion 165.80 (165.50 to 166.50): V

Ion 128.80 (128.50 to 129.50): V

Ion 130.80 (130.50 to 131.50): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.06 min Scan# 1800

Delta R.T. 0.00 min

Lab File: VX019311.D

Acq: 05 Nov 2020 14:11

Instrument :

MSVOA_X

ClientSampleId :

PB132824ZHE#01

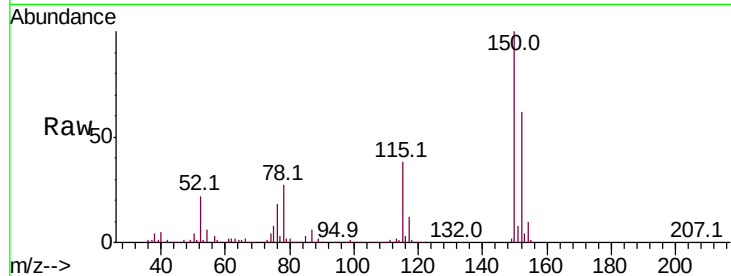
Tot Ion:152 Resp: 231340

Ion Ratio Lower Upper

152 100

115 62.0 41.9 125.7

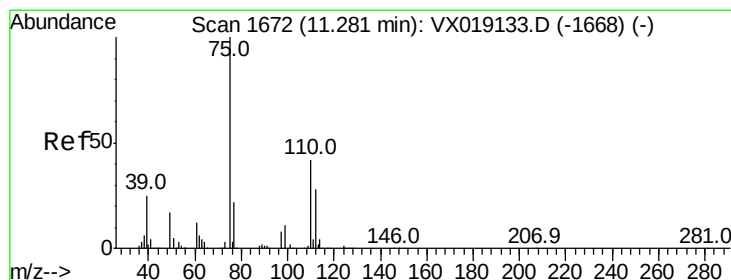
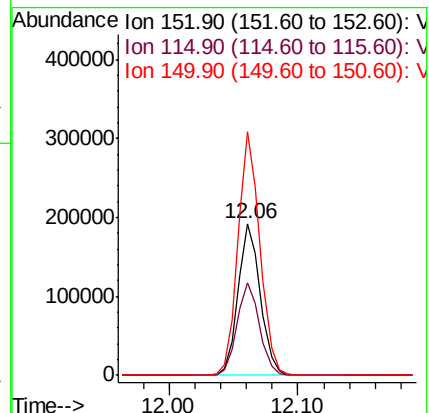
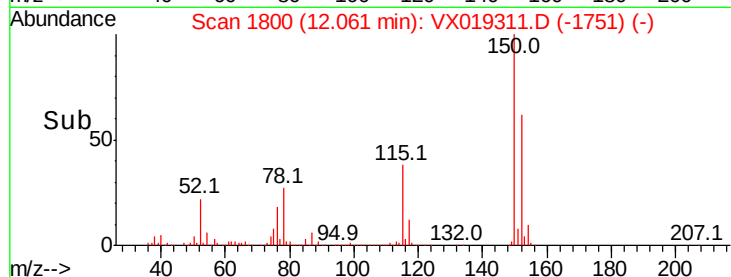
150 158.6 0.0 347.8



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



#76

1,2,3-Trichloropropane

Concen: 24.924 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX019311.D

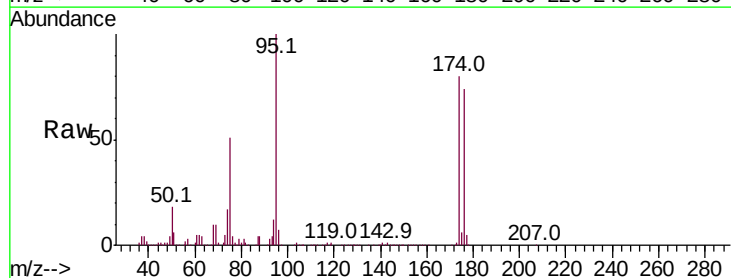
Acq: 05 Nov 2020 14:11

Tgt Ion: 75 Resp: 119053

Ion Ratio Lower Upper

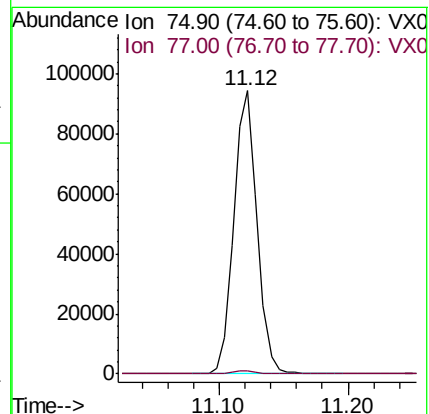
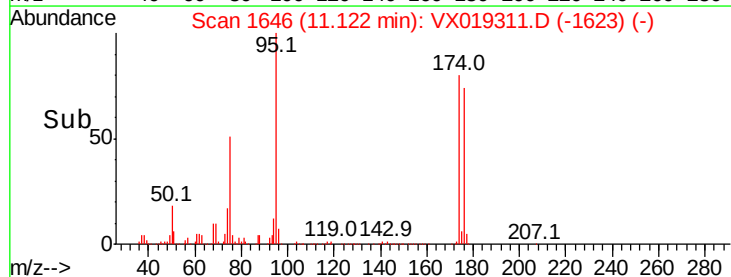
75 100

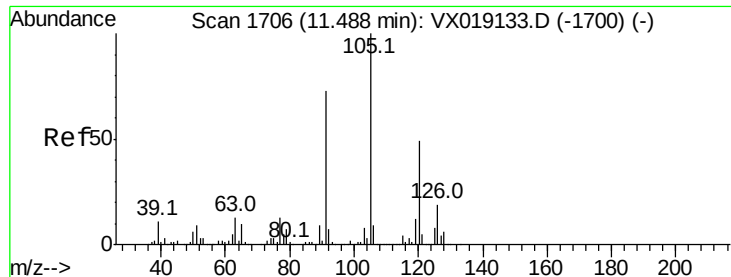
77 1.2 20.3 60.9#



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: 0.396 ug/l

RT: 11.49 min Scan# 1707

Delta R.T. 0.01 min

Lab File: VX019311.D

Acq: 05 Nov 2020 14:11

Instrument :

MSVOA_X

ClientSampleId :

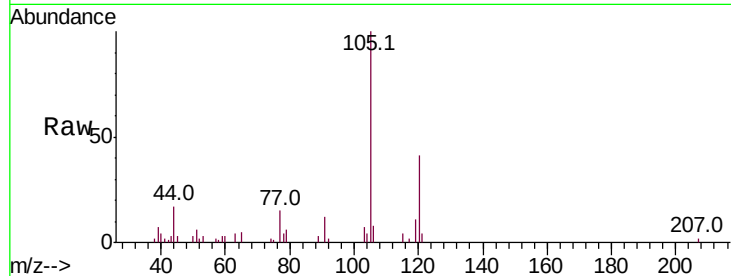
PB132824ZHE#01

Tot Ion:105 Resp: 5473

Ion Ratio Lower Upper

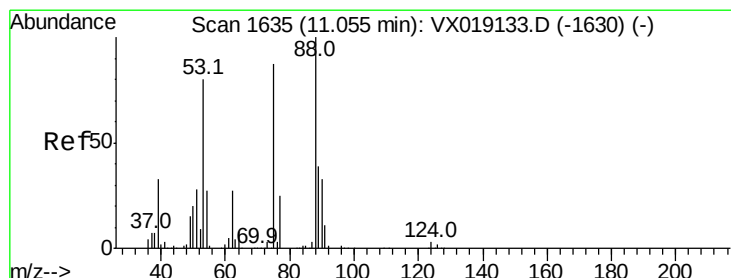
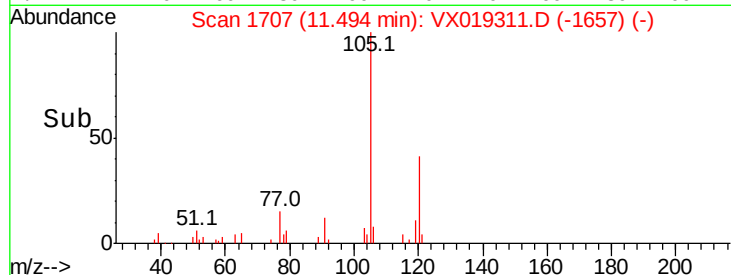
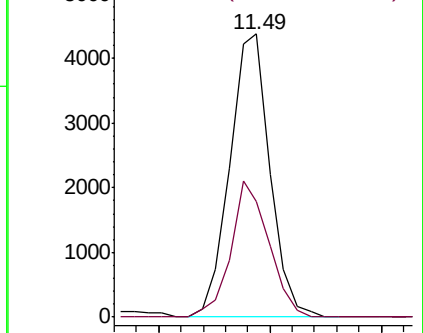
105 100

120 45.5 24.3 72.8



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: 65.624 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.07 min

Lab File: VX019311.D

Acq: 05 Nov 2020 14:11

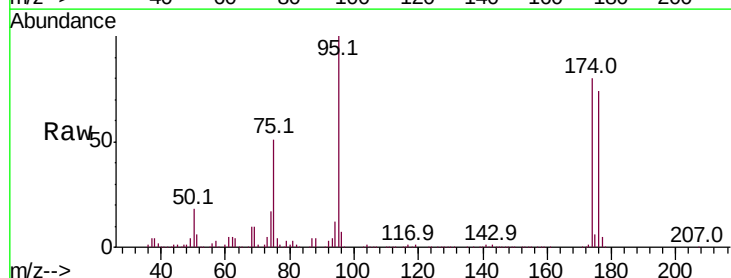
Tgt Ion: 75 Resp: 119053

Ion Ratio Lower Upper

75 100

53 0.1 73.3 109.9#

89 0.0 38.2 57.2#



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

