

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX121120\
 Data File : VX019900.D
 Acq On : 12 Dec 2020 01:08
 Operator : JC/MD
 Sample : PB133501ZHE#17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB133501ZHE#17

Quant Time: Dec 12 02:10:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 04 15:32:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.62	168	324838	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	541892	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.09	117	509416	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	231687	50.00	ug/l	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4		6.03	65	207209	48.53	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.06%	
35) Dibromofluoromethane		5.46	113	166128	47.44	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	94.88%	
50) Toluene-d8		8.70	98	667808	49.95	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.90%	
62) 4-Bromofluorobenzene		11.12	95	241738	47.50	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	95.00%	

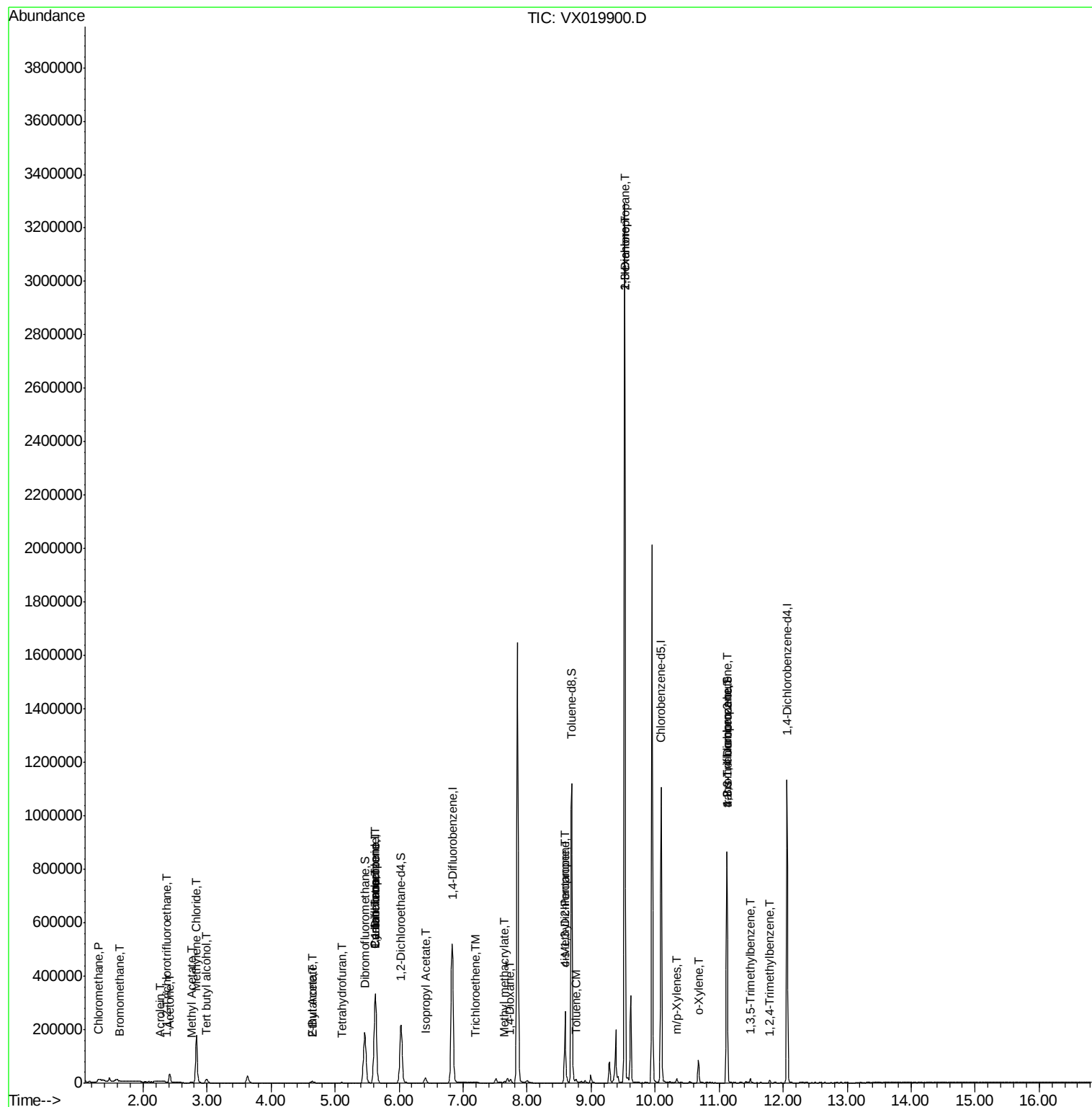
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.31	50	724	0.207	ug/l #	42
5) Bromomethane	1.63	94	537	0.439	ug/l	89
9) 1,1,2-Trichlorotrifluoroet	2.36	101	611	0.208	ug/l	98
11) Tert butyl alcohol	3.00	59	8925	7.635	ug/l #	80
13) Acrolein	2.26	56	276	0.586	ug/l #	7
16) Acetone	2.42	43	33817	21.073	ug/l	98
18) Methyl Acetate	2.75	43	2108	0.537	ug/l #	89
20) Methylene Chloride	2.83	84	85469	22.549	ug/l	99
25) 2-Butanone	4.64	43	4549	1.845	ug/l	98
29) Tetrahydrofuran	5.09	42	1104	0.695	ug/l #	78
31) Cyclohexane	5.62	56	6130	1.154	ug/l #	1
36) 1,1-Dichloropropene	5.63	75	24562	5.016	ug/l #	48
37) Ethyl Acetate	4.64	43	4549	0.920	ug/l #	73
38) Carbon Tetrachloride	5.62	117	32488	6.775	ug/l #	16
43) Isopropyl Acetate	6.41	43	24343	3.028	ug/l	99
44) Trichloroethene	7.18	130	1254	0.320	ug/l	94
48) Methyl methacrylate	7.65	41	6553	1.658	ug/l #	10
49) 1,4-Dioxane	7.73	88	23	0.240	ug/l #	1
51) 4-Methyl-2-Pentanone	8.59	43	85877	17.499	ug/l #	47
52) Toluene	8.76	92	3810	0.407	ug/l	99
54) cis-1,3-Dichloropropene	8.59	75	44453	7.360	ug/l #	59
57) 1,3-Dichloropropane	9.52	76	28315	4.398	ug/l #	43
59) 2-Hexanone	9.52	43	345943	90.943	ug/l #	46
68) m/p-Xylenes	10.34	106	3483	0.513	ug/l	95
69) o-Xylene	10.68	106	1422	0.218	ug/l	89
76) 1,2,3-Trichloropropane	11.12	75	116779	22.473	ug/l #	39
80) 1,3,5-Trimethylbenzene	11.49	105	7260	0.543	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.12	75	116779	64.966	ug/l #	12
84) 1,2,4-Trimethylbenzene	11.79	105	4554	0.338	ug/l	99

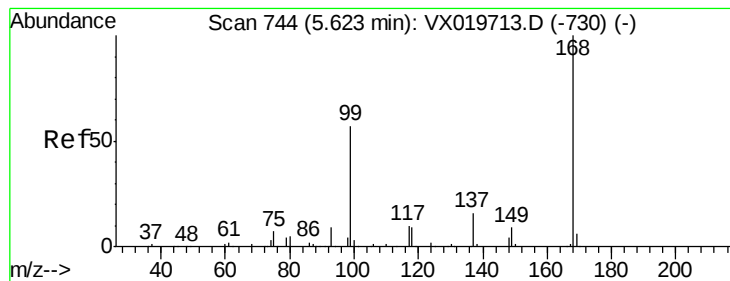
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Fri Dec 04 15:32:53 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.62 min Scan# 744

Delta R.T. 0.00 min

Lab File: VX019900.D

Acq: 12 Dec 2020 01:08

Instrument :

MSVOA_X

ClientSampleId :

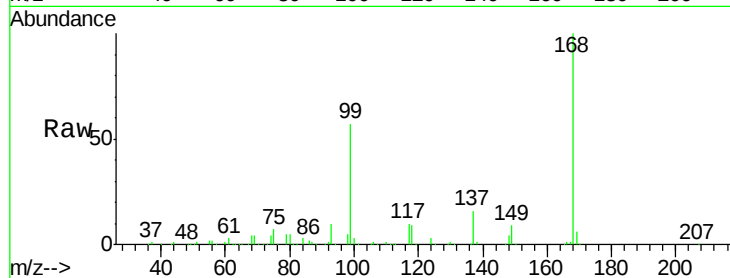
PB133501ZHE#17

Tgt Ion: 168 Resp: 324838

Ion Ratio Lower Upper

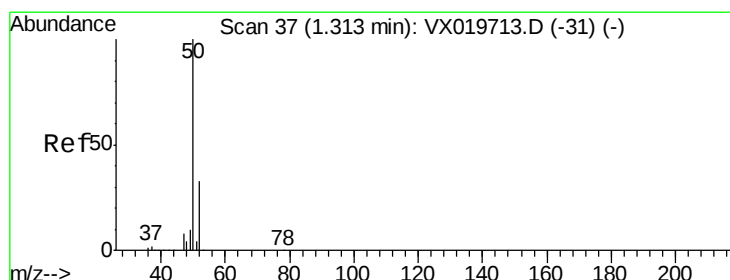
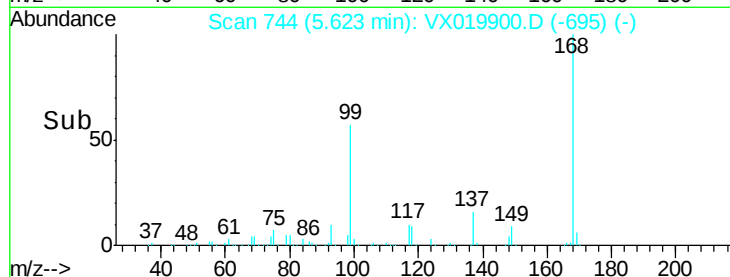
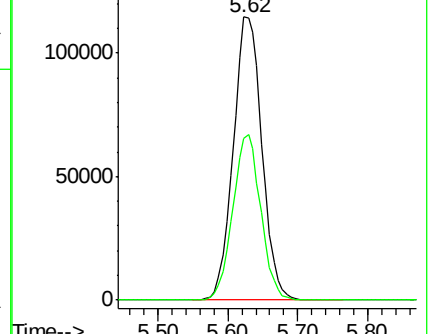
168 100

99 57.2 45.8 68.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#3

Chloromethane

Concen: 0.207 ug/l

RT: 1.31 min Scan# 36

Delta R.T. -0.01 min

Lab File: VX019900.D

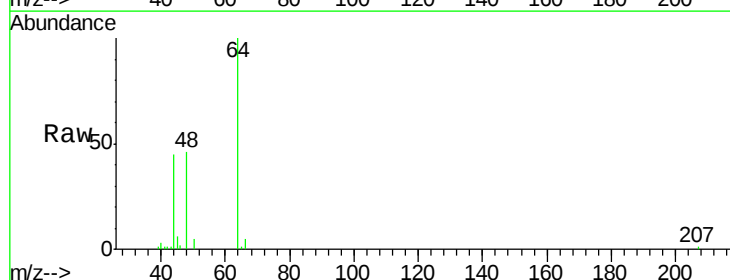
Acq: 12 Dec 2020 01:08

Tgt Ion: 50 Resp: 724

Ion Ratio Lower Upper

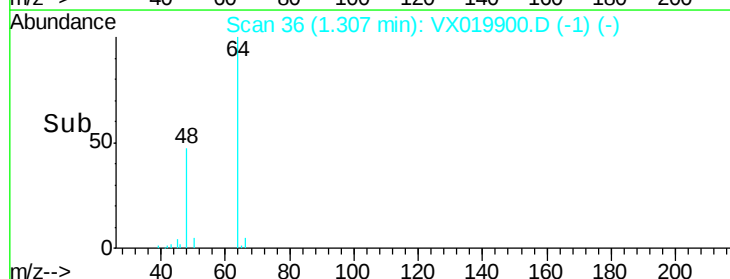
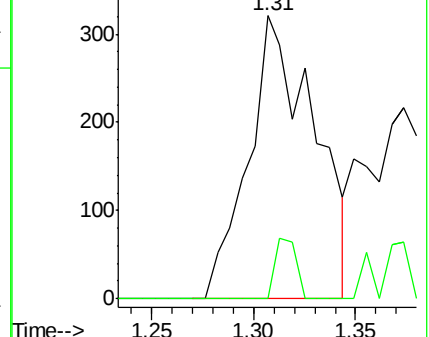
50 100

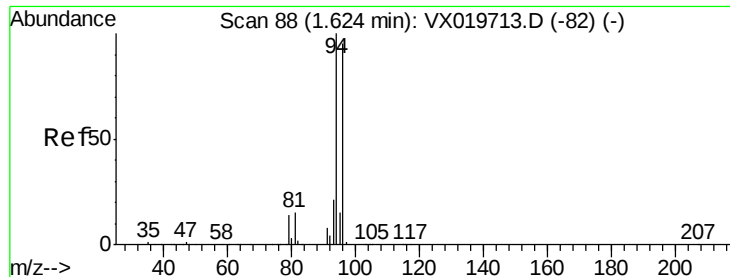
52 0.0 26.4 39.6#



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0





#5

Bromomethane

Concen: 0.439 ug/l

RT: 1.63 min Scan# 89

Delta R.T. 0.01 min

Lab File: VX019900.D

Acq: 12 Dec 2020 01:08

Instrument :

MSVOA_X

ClientSampleId :

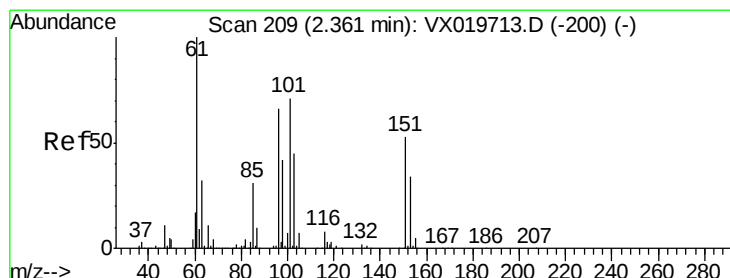
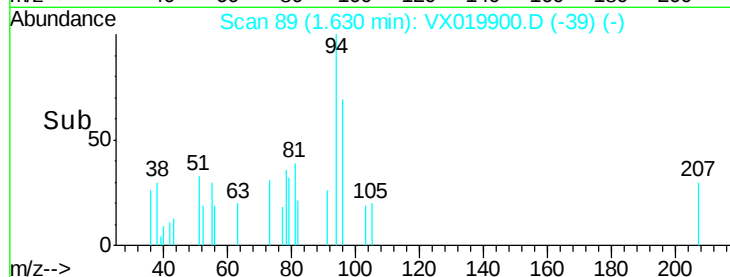
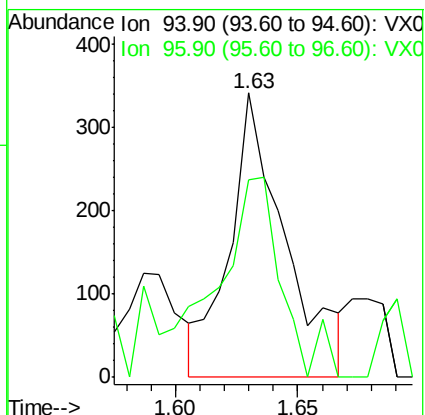
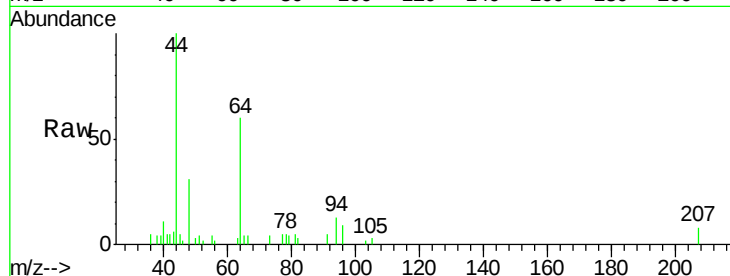
PB133501ZHE#17

Tgt Ion: 94 Resp: 537

Ion Ratio Lower Upper

94 100

96 85.2 76.4 114.6



#9

1,1,2-Trichlorotrifluoroethane

Concen: 0.208 ug/l

RT: 2.36 min Scan# 209

Delta R.T. 0.00 min

Lab File: VX019900.D

Acq: 12 Dec 2020 01:08

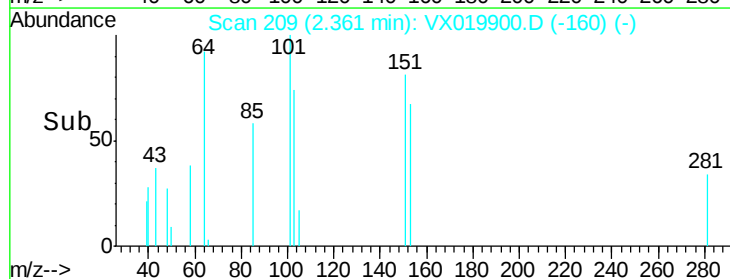
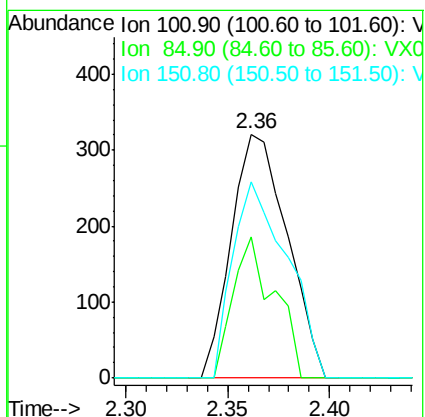
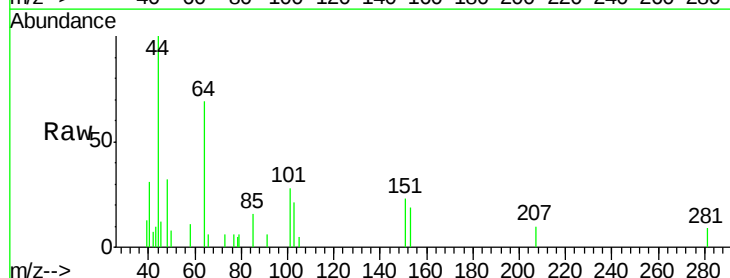
Tgt Ion: 101 Resp: 611

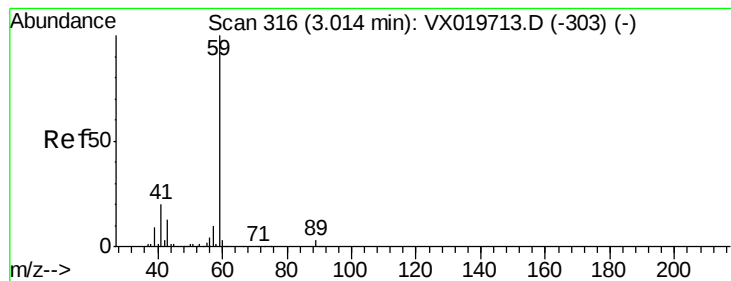
Ion Ratio Lower Upper

101 100

85 42.4 34.9 52.3

151 78.4 61.4 92.2



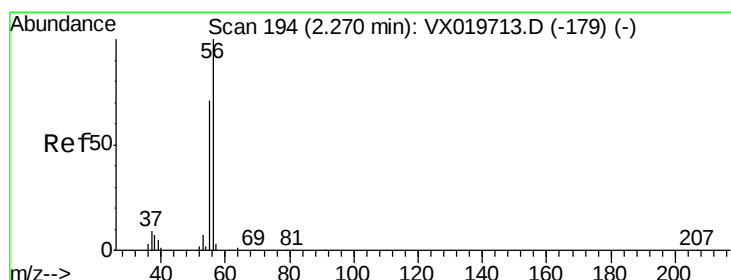
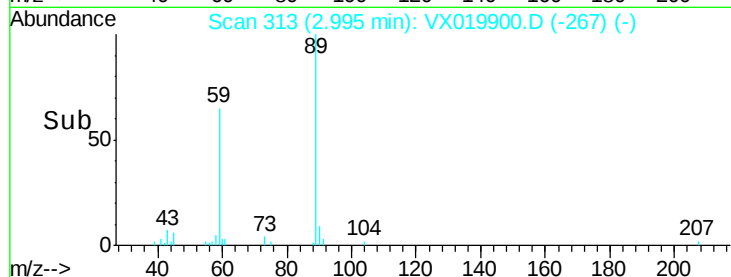
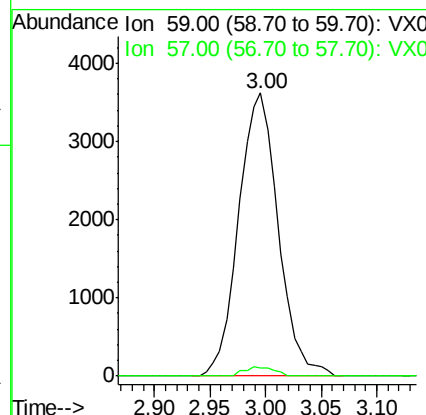
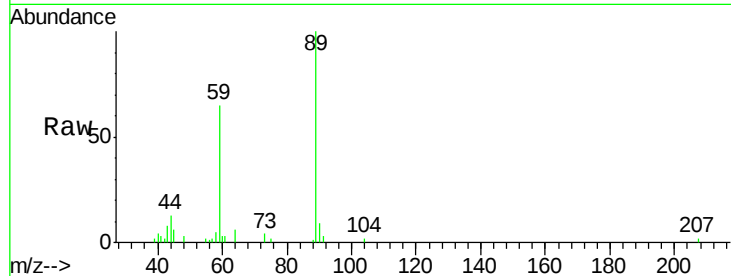


#11

Tert butyl alcohol
 Concen: 7.635 ug/l
 RT: 3.00 min Scan# 313
 Delta R.T. -0.02 min
 Lab File: VX019900.D
 Acq: 12 Dec 2020 01:08

Instrument :
 MSVOA_X
 ClientSampleId :
 PB133501ZHE#17

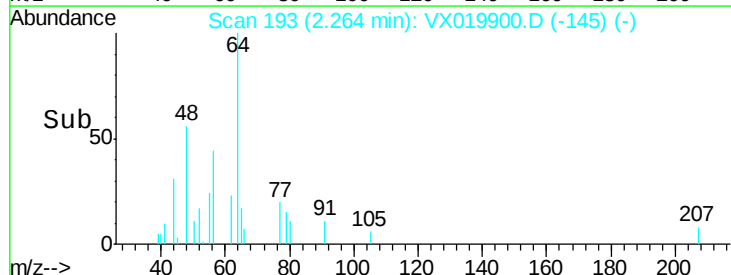
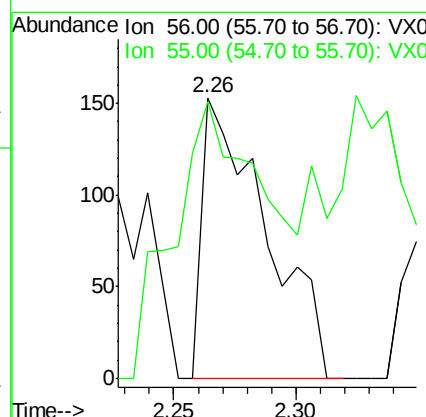
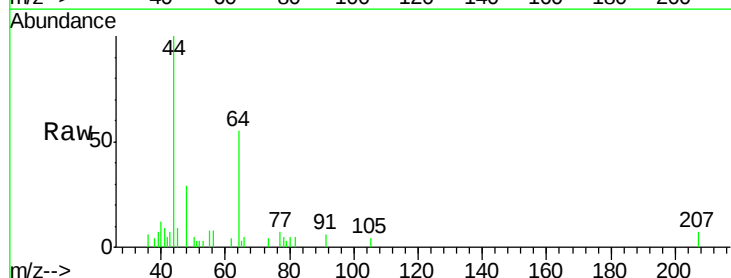
Tgt Ion: 59 Resp: 8925
 Ion Ratio Lower Upper
 59 100
 57 2.5 7.8 11.8#

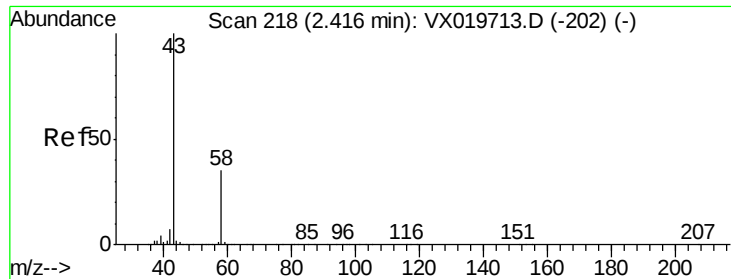


#13

Acrolein
 Concen: 0.586 ug/l
 RT: 2.26 min Scan# 193
 Delta R.T. -0.01 min
 Lab File: VX019900.D
 Acq: 12 Dec 2020 01:08

Tgt Ion: 56 Resp: 276
 Ion Ratio Lower Upper
 56 100
 55 146.7 56.4 84.6#





#16

Acetone

Concen: 21.073 ug/l

RT: 2.42 min Scan# 218

Delta R.T. 0.00 min

Lab File: VX019900.D

Acq: 12 Dec 2020 01:08

Instrument :

MSVOA_X

ClientSampleId :

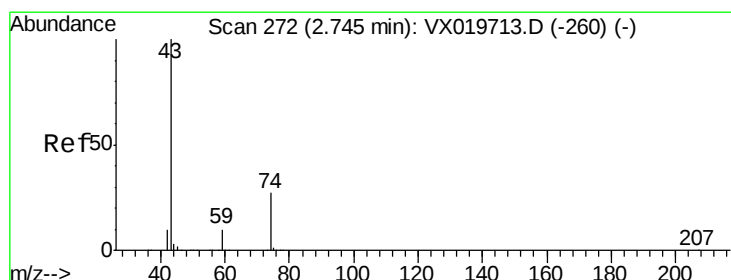
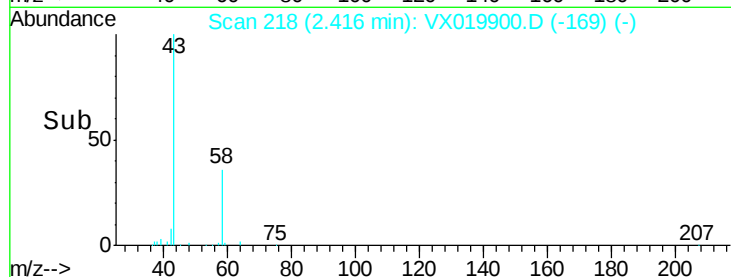
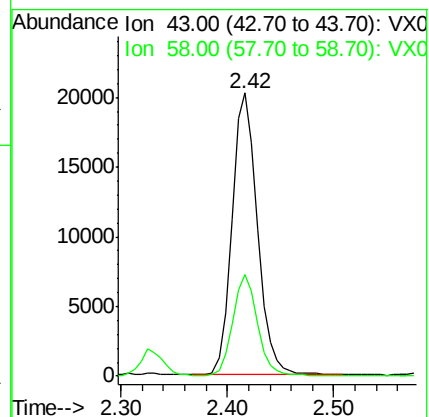
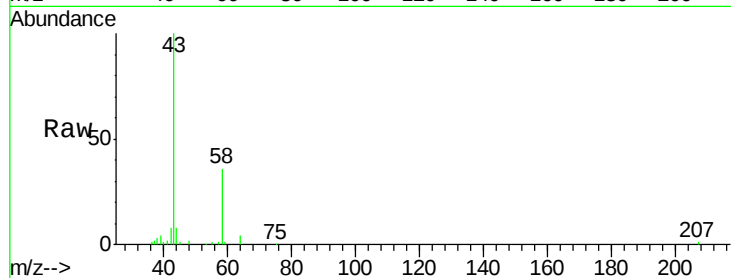
PB133501ZHE#17

Tgt Ion: 43 Resp: 33817

Ion Ratio Lower Upper

43 100

58 36.2 27.8 41.8



#18

Methyl Acetate

Concen: 0.537 ug/l

RT: 2.75 min Scan# 273

Delta R.T. 0.01 min

Lab File: VX019900.D

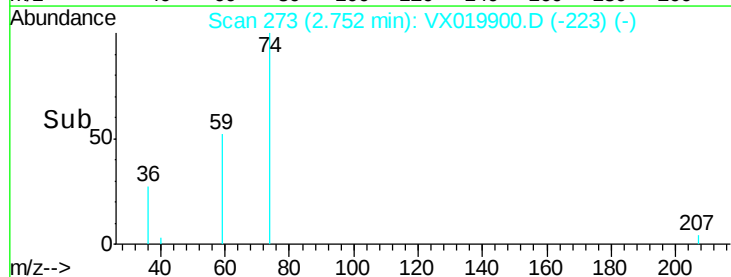
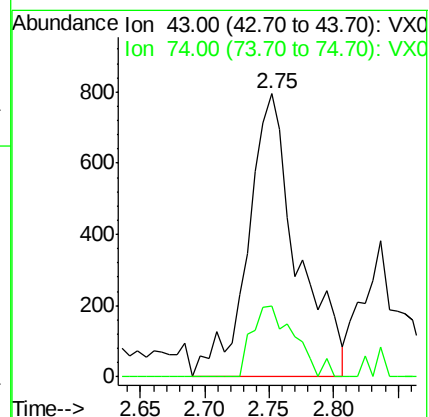
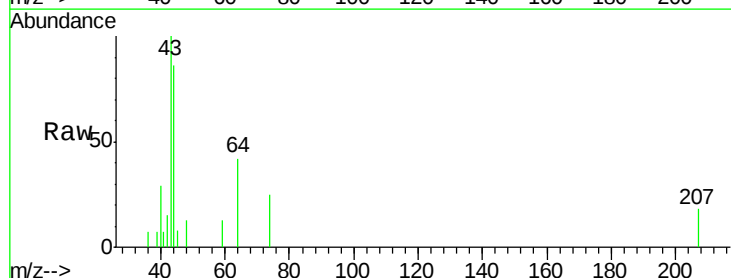
Acq: 12 Dec 2020 01:08

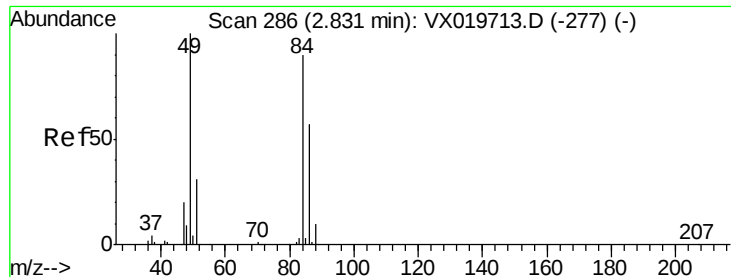
Tgt Ion: 43 Resp: 2108

Ion Ratio Lower Upper

43 100

74 21.6 21.9 32.9#

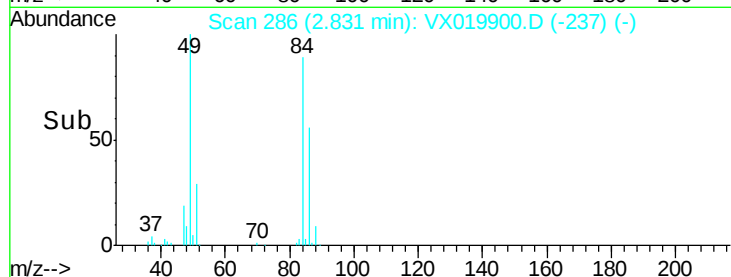
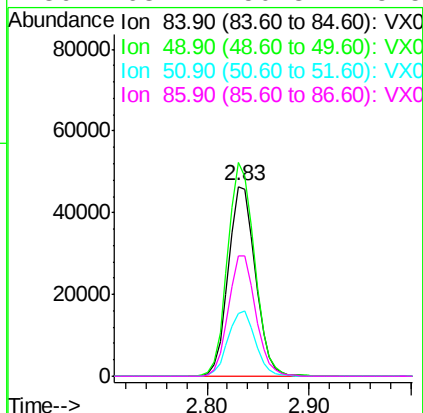
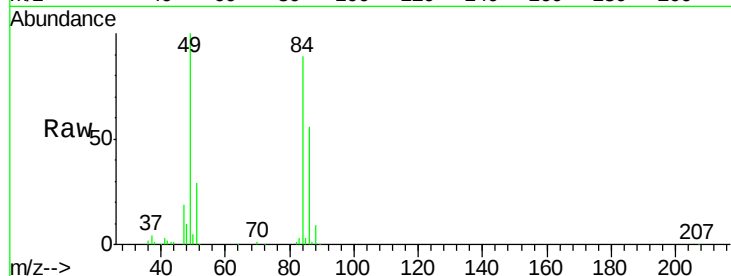




#20
Methylene Chloride
Concen: 22.549 ug/l
RT: 2.83 min Scan# 286
Delta R.T. 0.00 min
Lab File: VX019900.D
Acq: 12 Dec 2020 01:08

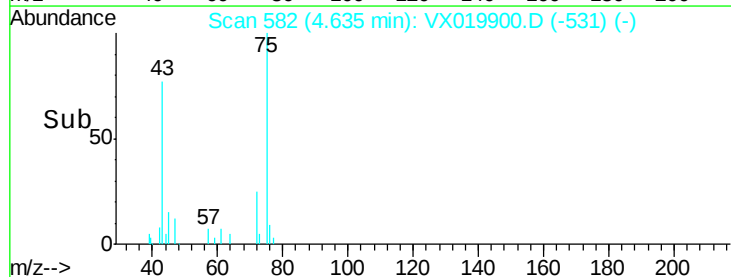
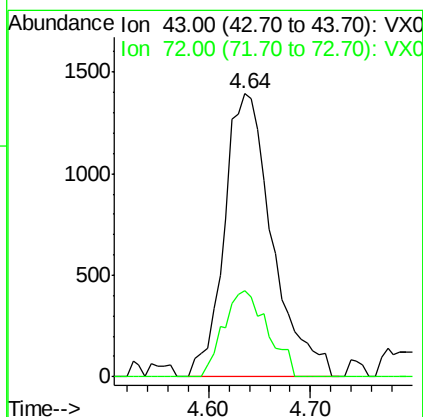
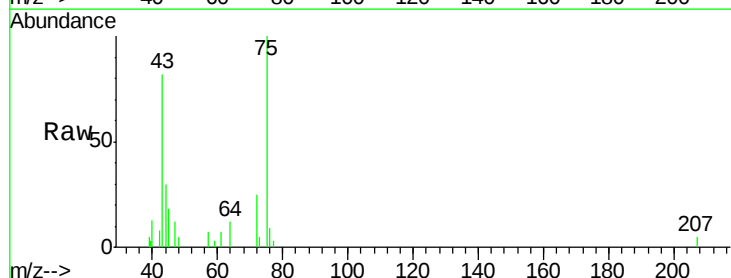
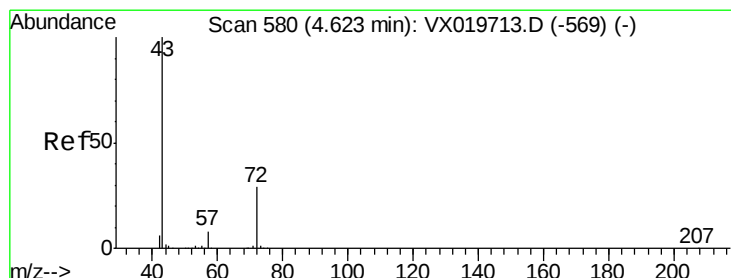
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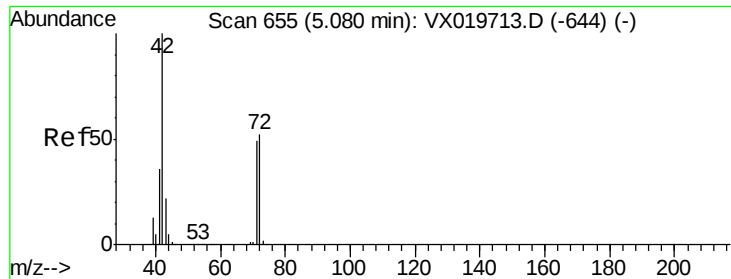
Tgt Ion:	84	Resp:	85469
Ion	Ratio	Lower	Upper
84	100		
49	112.4	88.6	132.8
51	33.0	27.0	40.6
86	63.4	50.3	75.5



#25
2-Butanone
Concen: 1.845 ug/l
RT: 4.64 min Scan# 582
Delta R.T. 0.01 min
Lab File: VX019900.D
Acq: 12 Dec 2020 01:08

Tgt Ion:	43	Resp:	4549
Ion	Ratio	Lower	Upper
43	100		
72	30.5	23.7	35.5

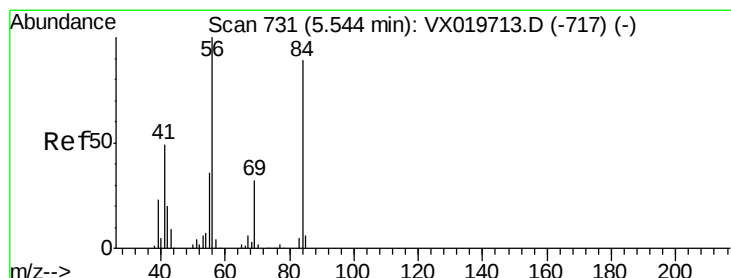
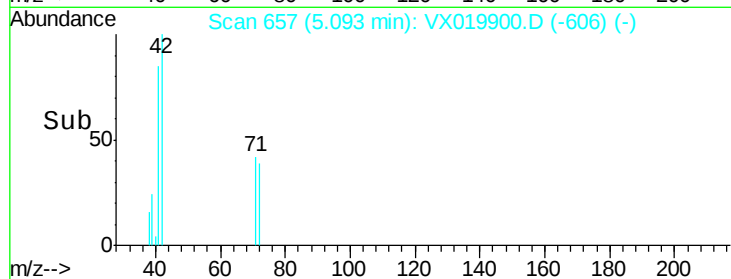
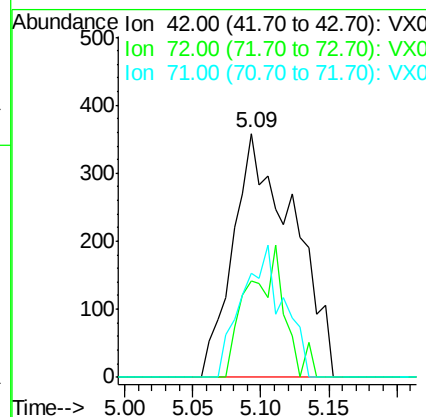
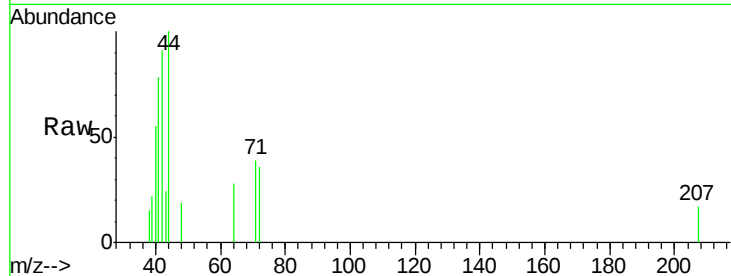




#29
Tetrahydrofuran
Concen: 0.695 ug/l
RT: 5.09 min Scan# 657
Delta R.T. 0.01 min
Lab File: VX019900.D
Acq: 12 Dec 2020 01:08

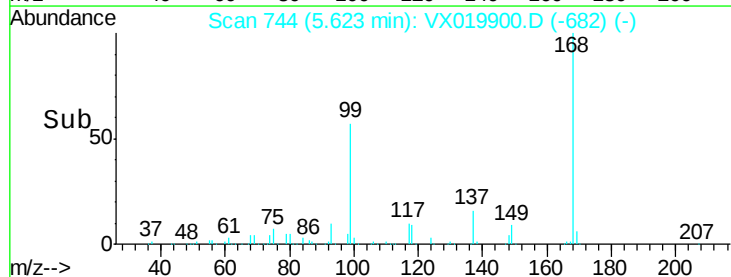
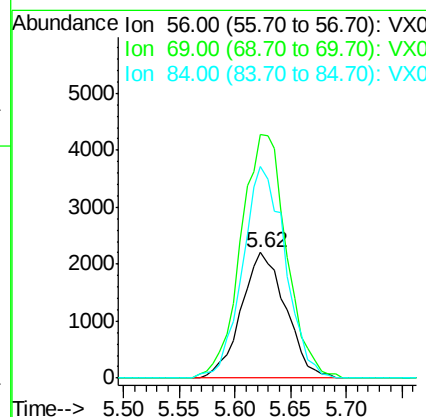
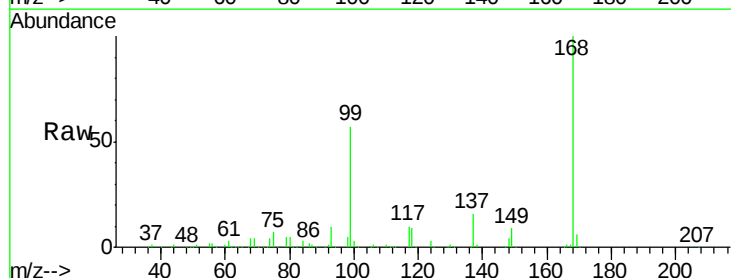
Instrument :
MSVOA_X
ClientSampleId :
PB133501ZHE#17

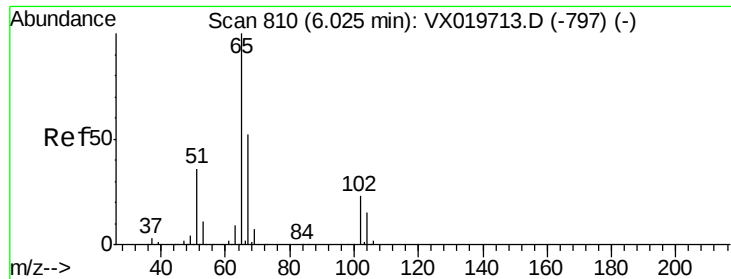
Tgt Ion: 42 Resp: 1104
Ion Ratio Lower Upper
42 100
72 32.8 41.7 62.5#
71 37.5 38.4 57.6#



#31
Cyclohexane
Concen: 1.154 ug/l
RT: 5.62 min Scan# 744
Delta R.T. 0.08 min
Lab File: VX019900.D
Acq: 12 Dec 2020 01:08

Tgt Ion: 56 Resp: 6130
Ion Ratio Lower Upper
56 100
69 194.2 25.3 37.9#
84 169.2 71.4 107.0#

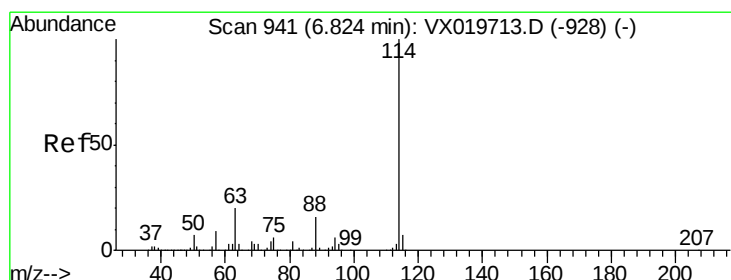
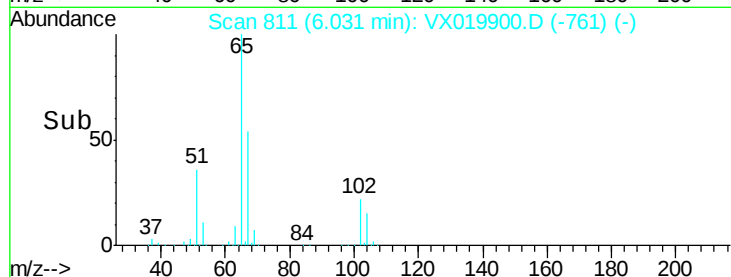
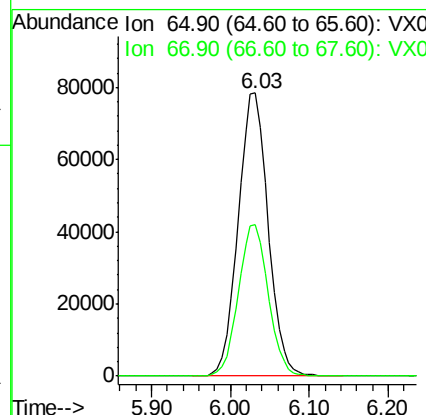
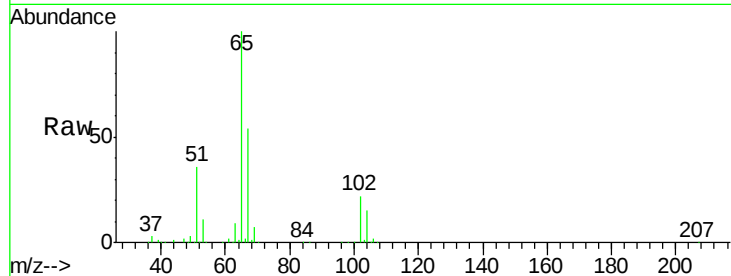




#33
 1,2-Dichloroethane-d4
 Concen: 48.534 ug/l
 RT: 6.03 min Scan# 811
 Delta R.T. 0.01 min
 Lab File: VX019900.D
 Acq: 12 Dec 2020 01:08

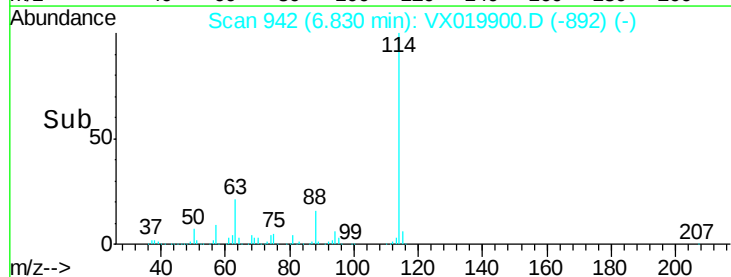
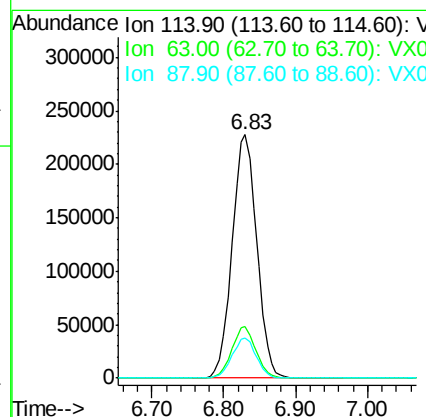
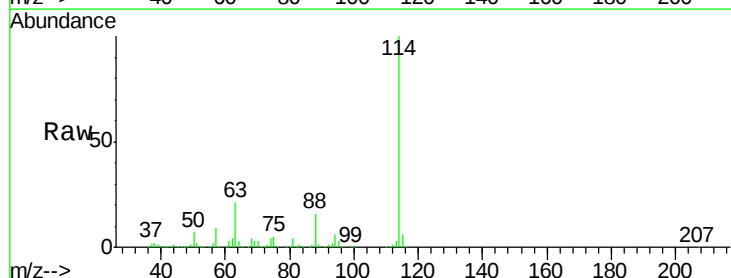
Instrument :
 MSVOA_X
 ClientSampleId :
 PB133501ZHE#17

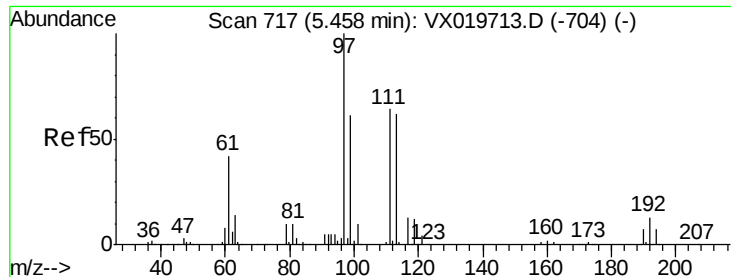
Tgt Ion: 65 Resp: 207209
 Ion Ratio Lower Upper
 65 100
 67 53.4 0.0 105.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.83 min Scan# 942
 Delta R.T. 0.01 min
 Lab File: VX019900.D
 Acq: 12 Dec 2020 01:08

Tgt Ion: 114 Resp: 541892
 Ion Ratio Lower Upper
 114 100
 63 21.0 0.0 40.8
 88 16.3 0.0 32.8





#35

Dibromofluoromethane

Concen: 47.436 ug/l

RT: 5.46 min Scan# 718

Delta R.T. 0.01 min

Lab File: VX019900.D

Acq: 12 Dec 2020 01:08

Instrument :

MSVOA_X

ClientSampleId :

PB133501ZHE#17

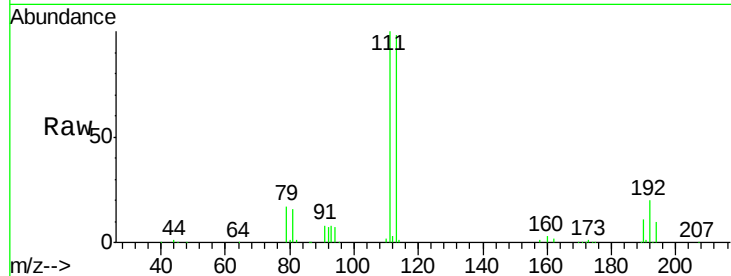
Tgt Ion:113 Resp: 166128

Ion Ratio Lower Upper

113 100

111 102.5 81.9 122.9

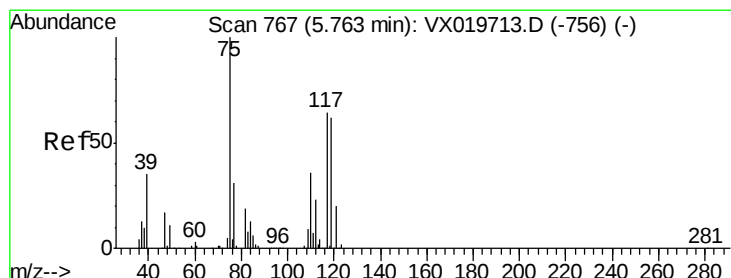
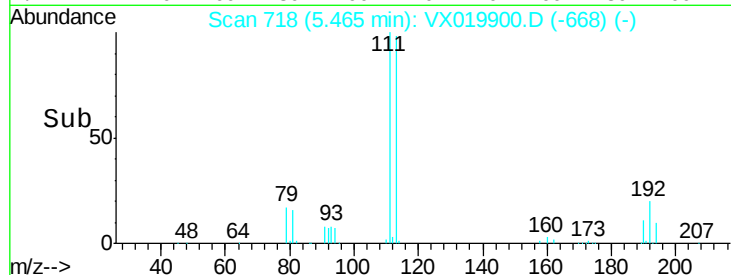
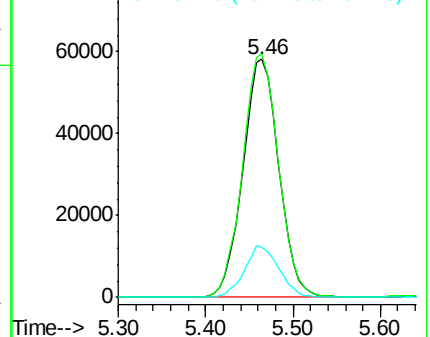
192 20.9 16.7 25.1



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: 5.016 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.13 min

Lab File: VX019900.D

Acq: 12 Dec 2020 01:08

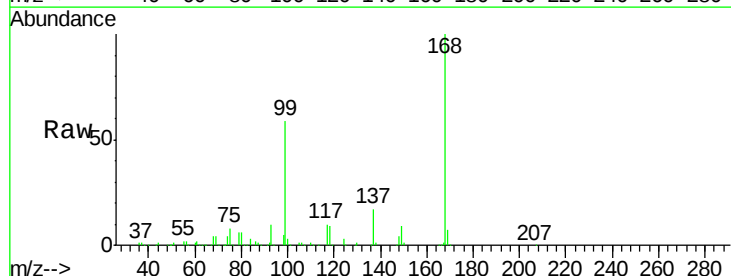
Tgt Ion: 75 Resp: 24562

Ion Ratio Lower Upper

75 100

110 8.5 18.1 54.4#

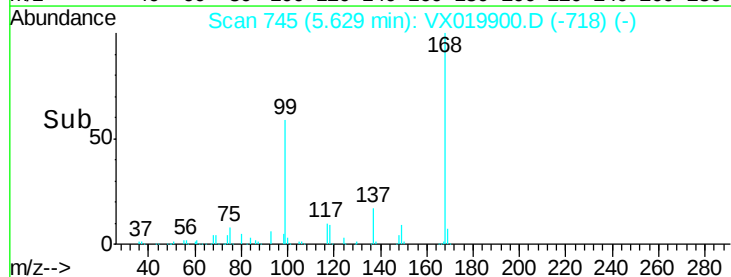
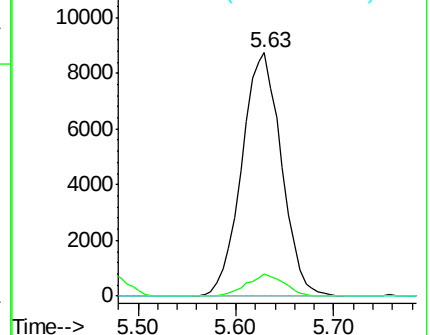
77 0.0 25.3 37.9#

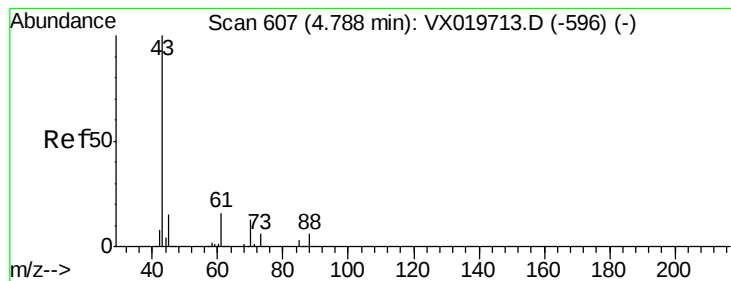


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0





#37

Ethyl Acetate

Concen: 0.920 ug/l

RT: 4.64 min Scan# 582

Delta R.T. -0.15 min

Lab File: VX019900.D

Acq: 12 Dec 2020 01:08

Instrument :

MSVOA_X

ClientSampleId :

PB133501ZHE#17

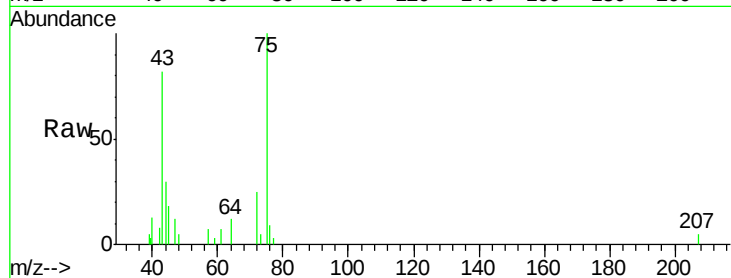
Tgt Ion: 43 Resp: 4549

Ion Ratio Lower Upper

43 100

61 6.5 12.8 19.2#

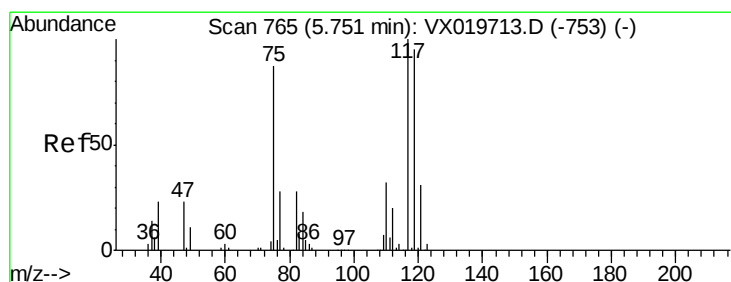
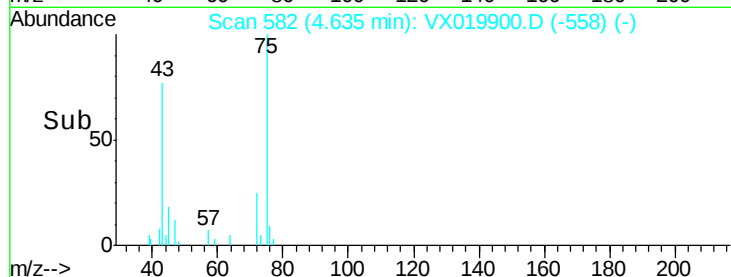
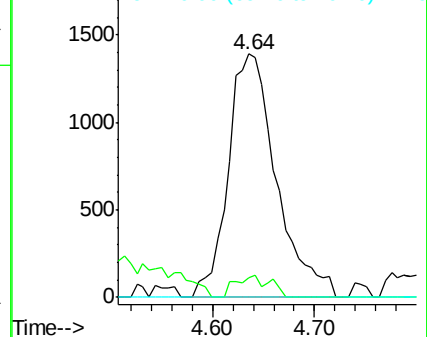
70 0.0 10.5 15.7#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 70.00 (69.70 to 70.70): VX0



#38

Carbon Tetrachloride

Concen: 6.775 ug/l

RT: 5.62 min Scan# 744

Delta R.T. -0.13 min

Lab File: VX019900.D

Acq: 12 Dec 2020 01:08

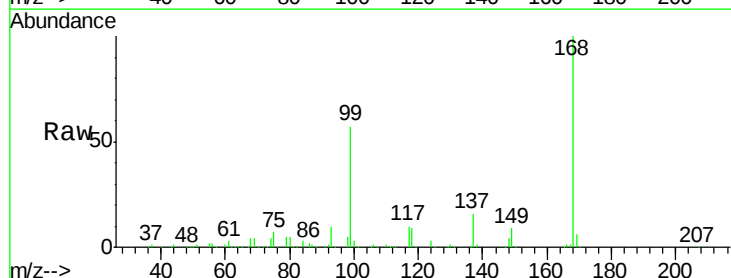
Tgt Ion: 117 Resp: 32488

Ion Ratio Lower Upper

117 100

119 4.9 76.2 114.2#

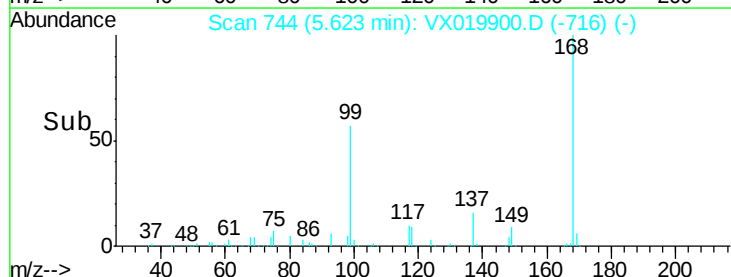
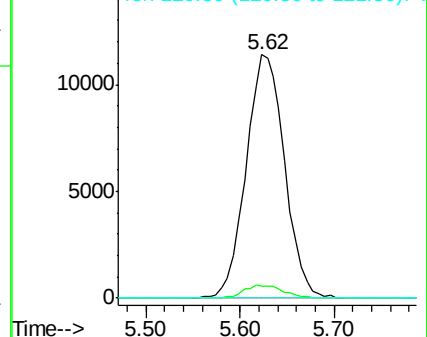
121 0.0 24.8 37.2#

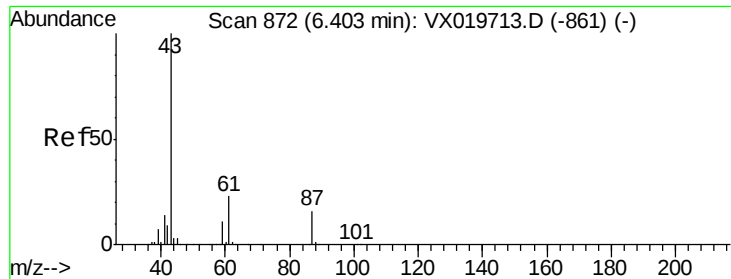


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V





#43

Isopropyl Acetate

Concen: 3.028 ug/l

RT: 6.41 min Scan# 873

Delta R.T. 0.01 min

Lab File: VX019900.D

Acq: 12 Dec 2020 01:08

Instrument :

MSVOA_X

ClientSampleId :

PB133501ZHE#17

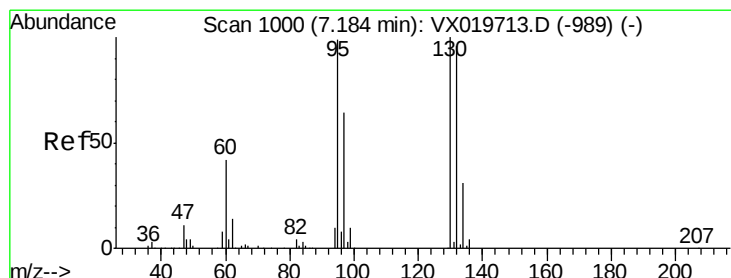
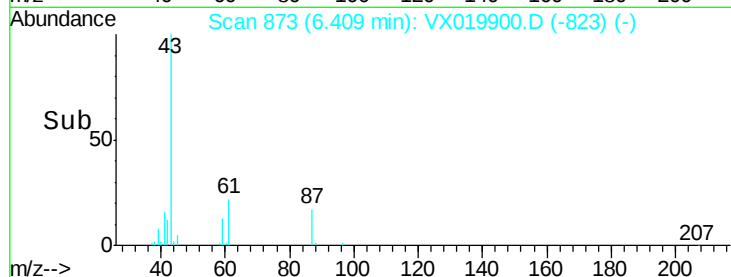
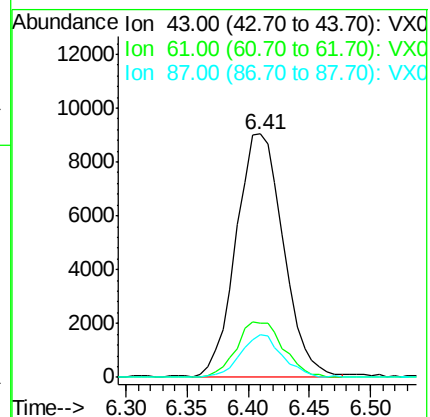
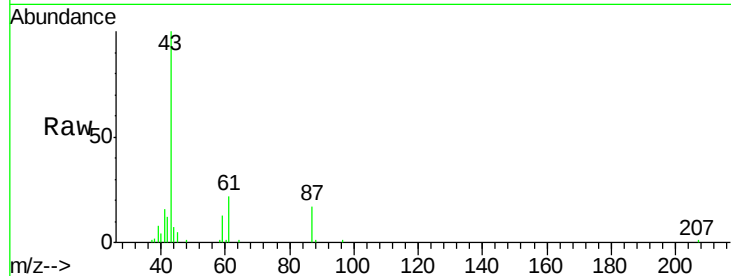
Tgt Ion: 43 Resp: 24343

Ion Ratio Lower Upper

43 100

61 22.4 18.2 27.4

87 15.3 12.5 18.7



#44

Trichloroethene

Concen: 0.320 ug/l

RT: 7.18 min Scan# 1000

Delta R.T. 0.00 min

Lab File: VX019900.D

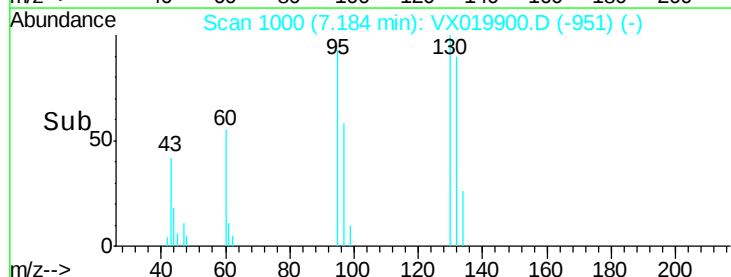
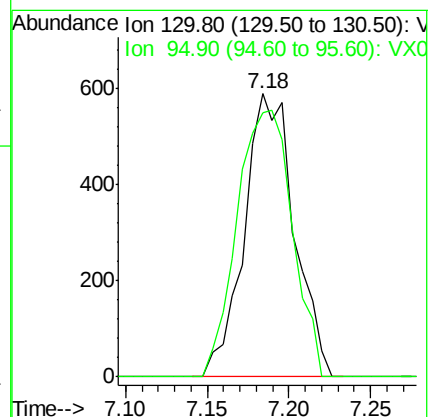
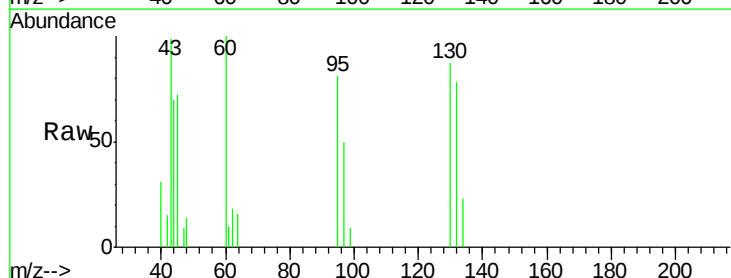
Acq: 12 Dec 2020 01:08

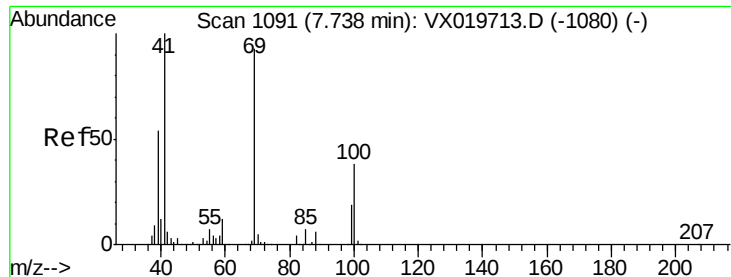
Tgt Ion: 130 Resp: 1254

Ion Ratio Lower Upper

130 100

95 93.4 0.0 198.0

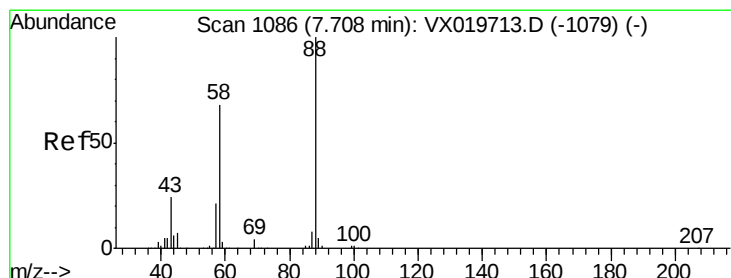
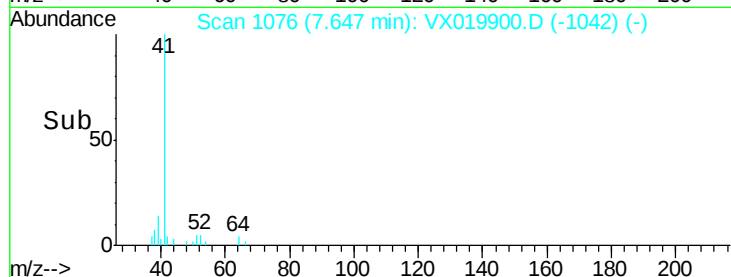
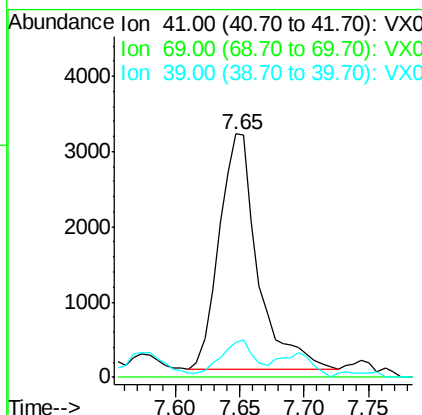
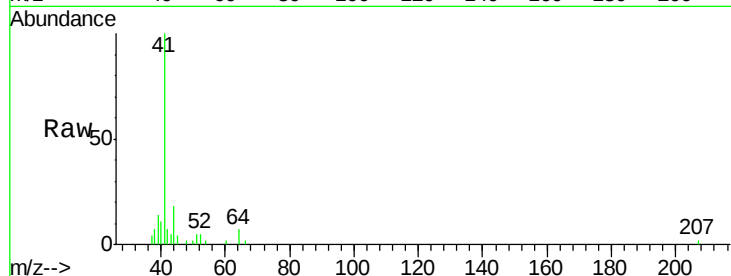




#48
Methyl methacrylate
Concen: 1.658 ug/l
RT: 7.65 min Scan# 1076
Delta R.T. -0.09 min
Lab File: VX019900.D
Acq: 12 Dec 2020 01:08

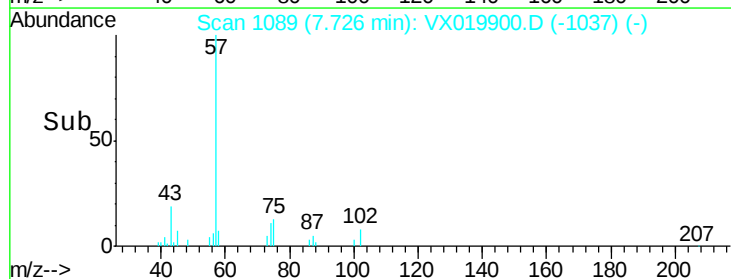
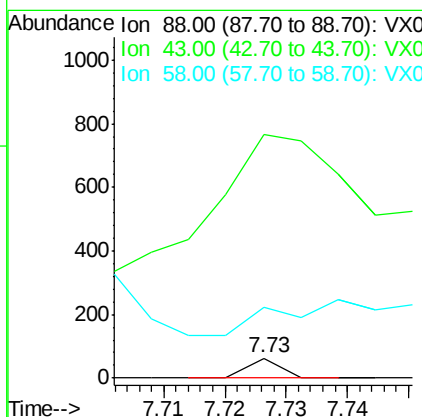
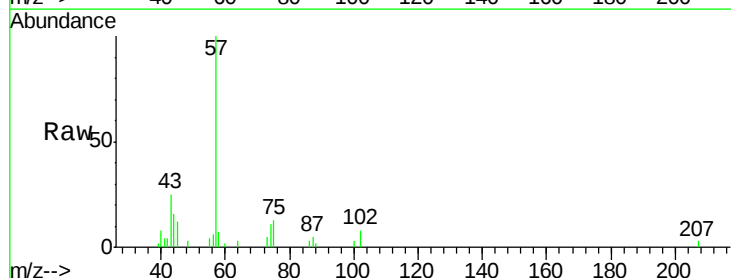
Instrument :
MSVOA_X
ClientSampleId :
PB133501ZHE#17

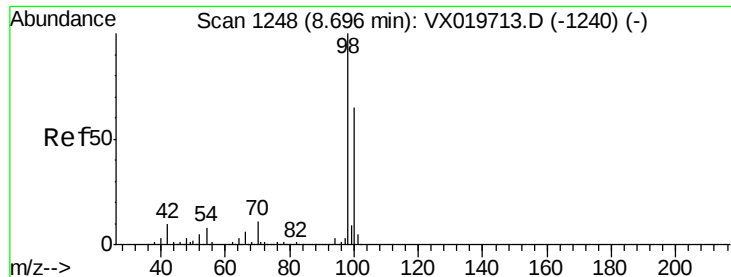
Tgt Ion: 41 Resp: 6553
Ion Ratio Lower Upper
41 100
69 0.0 76.0 114.0#
39 0.0 44.6 67.0#



#49
1,4-Dioxane
Concen: 0.240 ug/l
RT: 7.73 min Scan# 1089
Delta R.T. 0.02 min
Lab File: VX019900.D
Acq: 12 Dec 2020 01:08

Tgt Ion: 88 Resp: 23
Ion Ratio Lower Upper
88 100
43 0.0 23.2 34.8#
58 2247.8 55.0 82.4#

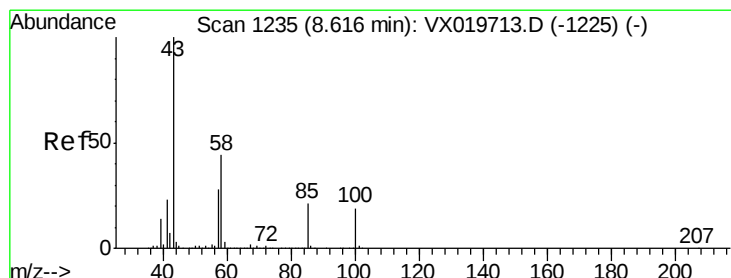
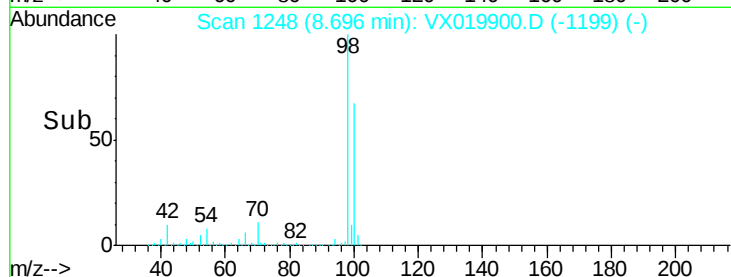
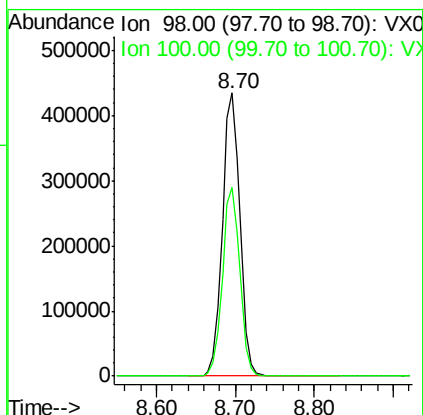
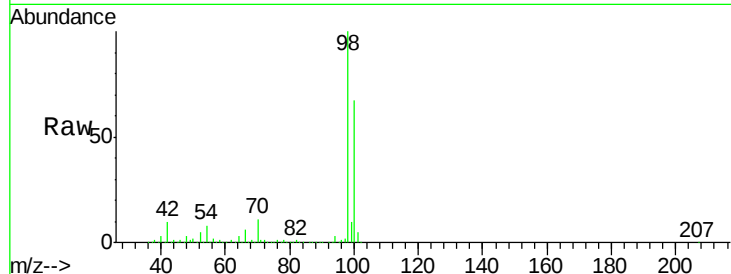




#50
Toluene-d8
Concen: 49.947 ug/l
RT: 8.70 min Scan# 1248
Delta R.T. 0.00 min
Lab File: VX019900.D
Acq: 12 Dec 2020 01:08

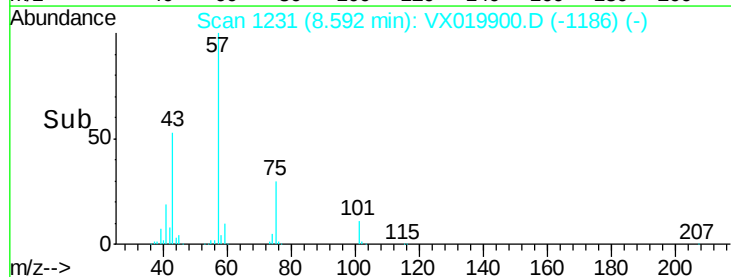
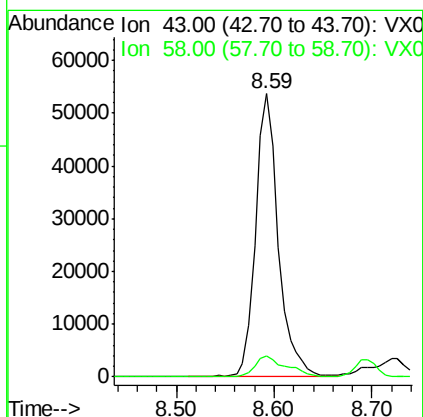
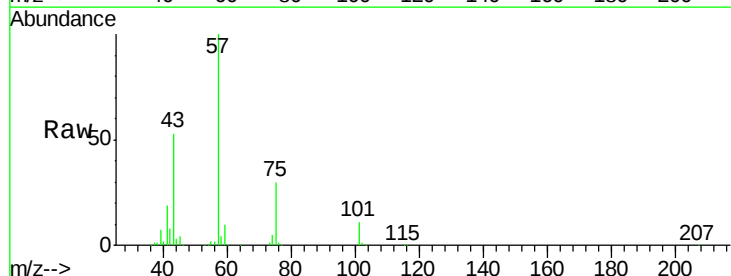
Instrument :
MSVOA_X
ClientSampleId :
PB133501ZHE#17

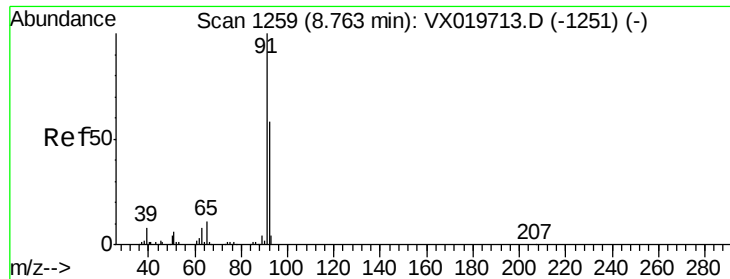
Tgt Ion: 98 Resp: 667808
Ion Ratio Lower Upper
98 100
100 66.0 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 17.499 ug/l
RT: 8.59 min Scan# 1231
Delta R.T. -0.02 min
Lab File: VX019900.D
Acq: 12 Dec 2020 01:08

Tgt Ion: 43 Resp: 85877
Ion Ratio Lower Upper
43 100
58 10.0 35.4 53.0#





#52

Toluene

Concen: 0.407 ug/l

RT: 8.76 min Scan# 1259

Delta R.T. 0.00 min

Lab File: VX019900.D

Acq: 12 Dec 2020 01:08

Instrument :

MSVOA_X

ClientSampleId :

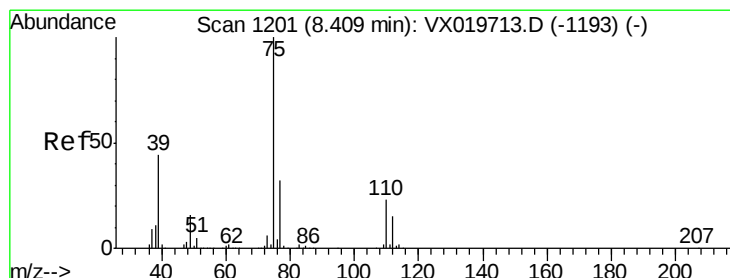
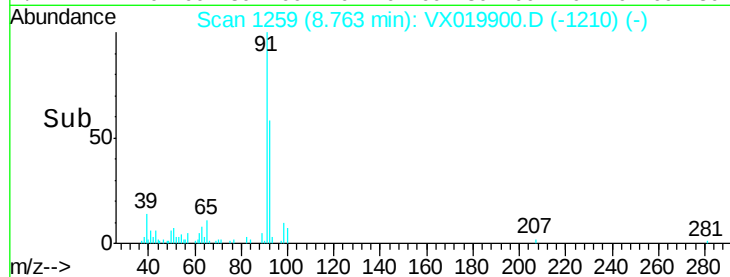
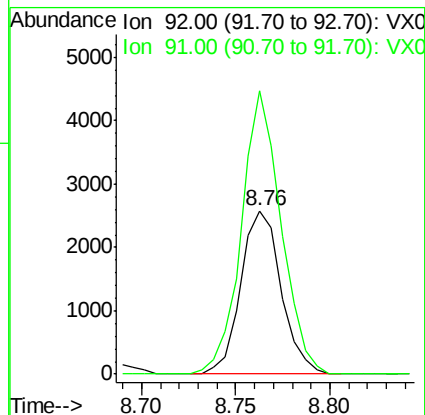
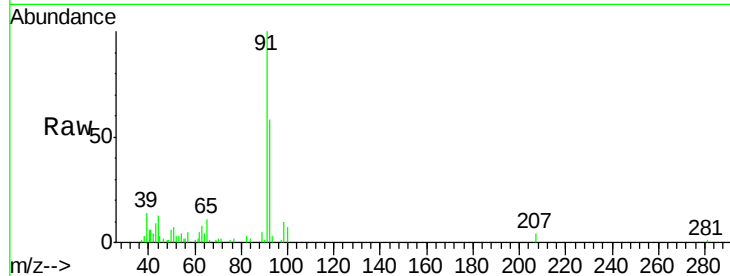
PB133501ZHE#17

Tgt Ion: 92 Resp: 3810

Ion Ratio Lower Upper

92 100

91 170.7 137.1 205.7



#54

cis-1,3-Dichloropropene

Concen: 7.360 ug/l

RT: 8.59 min Scan# 1231

Delta R.T. 0.18 min

Lab File: VX019900.D

Acq: 12 Dec 2020 01:08

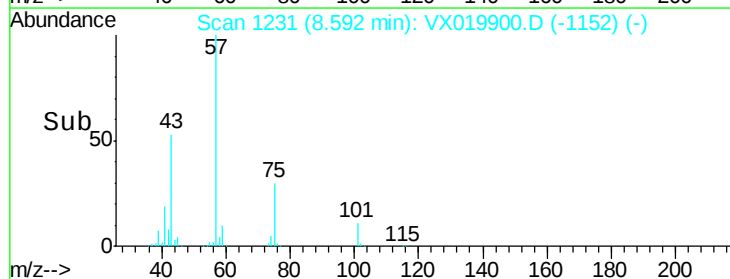
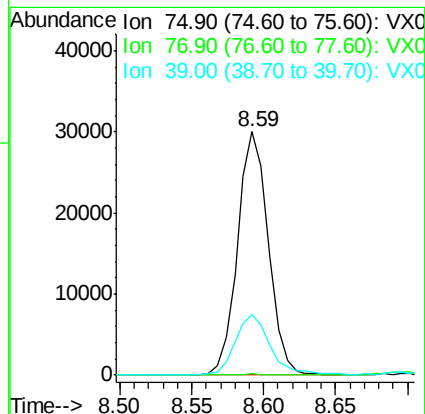
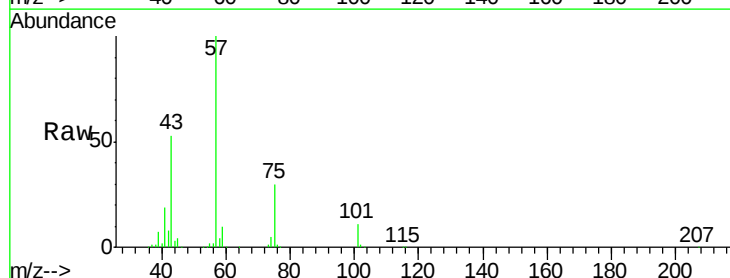
Tgt Ion: 75 Resp: 44453

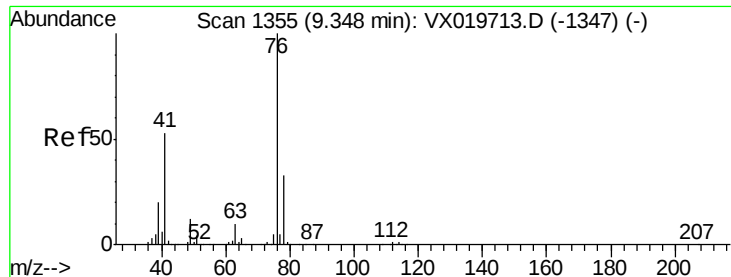
Ion Ratio Lower Upper

75 100

77 0.5 25.7 38.5#

39 24.7 35.1 52.7#





#57

1,3-Dichloropropane

Concen: 4.398 ug/l

RT: 9.52 min Scan# 1384

Delta R.T. 0.18 min

Lab File: VX019900.D

Acq: 12 Dec 2020 01:08

Instrument :

MSVOA_X

ClientSampleId :

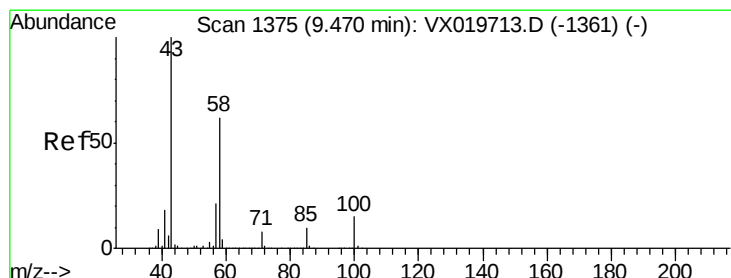
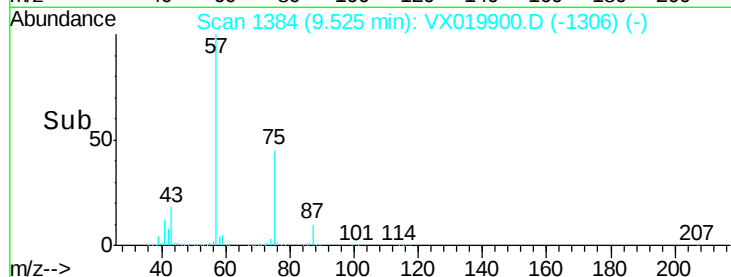
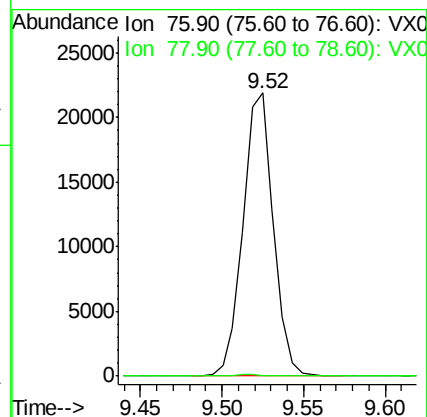
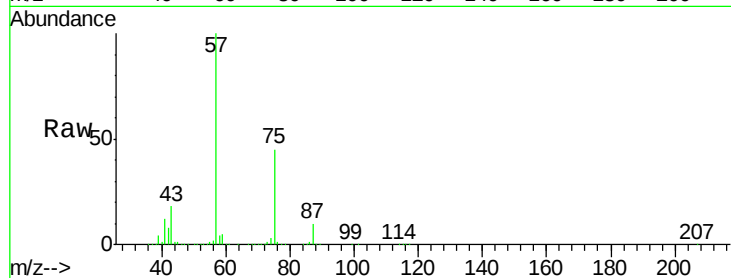
PB133501ZHE#17

Tgt Ion: 76 Resp: 28315

Ion Ratio Lower Upper

76 100

78 0.4 26.2 39.2#



#59

2-Hexanone

Concen: 90.943 ug/l

RT: 9.52 min Scan# 1384

Delta R.T. 0.05 min

Lab File: VX019900.D

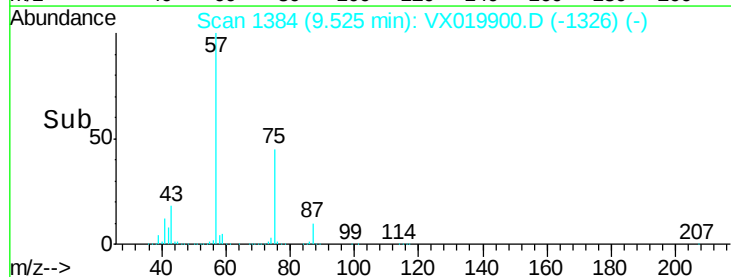
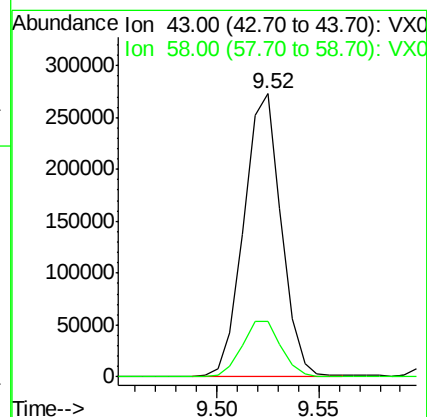
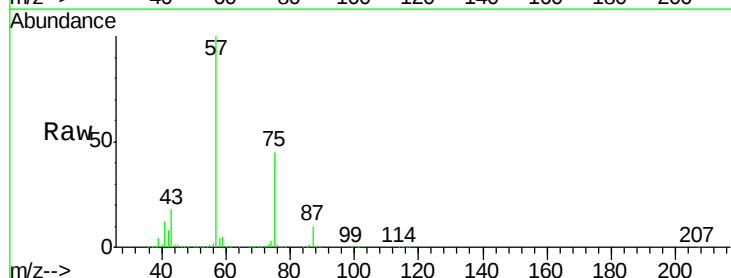
Acq: 12 Dec 2020 01:08

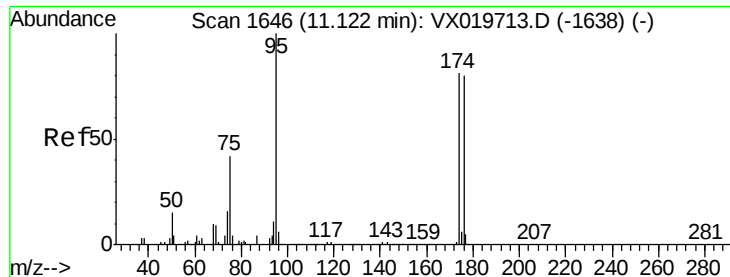
Tgt Ion: 43 Resp: 345943

Ion Ratio Lower Upper

43 100

58 20.7 30.9 92.8#





#62

4-Bromofluorobenzene

Concen: 47.503 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.00 min

Lab File: VX019900.D

Acq: 12 Dec 2020 01:08

Instrument :

MSVOA_X

ClientSampleId :

PB133501ZHE#17

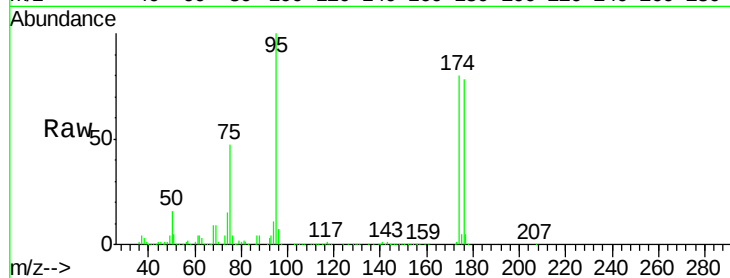
Tgt Ion: 95 Resp: 241738

Ion Ratio Lower Upper

95 100

174 77.3 0.0 154.6

176 74.4 0.0 155.8

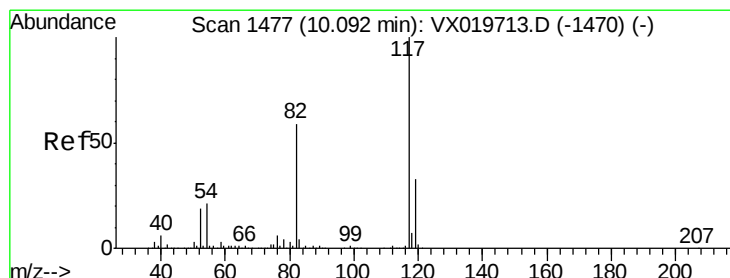
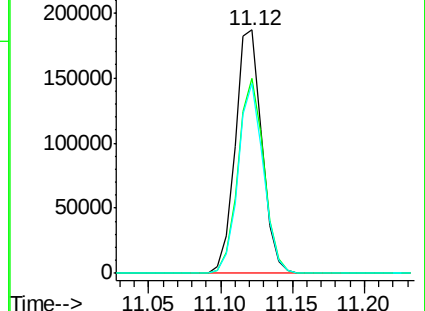
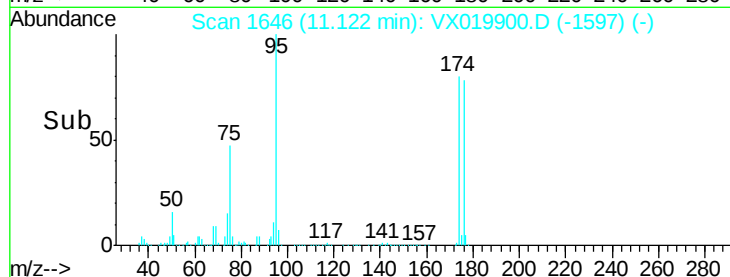


Abundance Ion 94.90 (94.60 to 95.60): VX019713.D (-1638) (-)

Ion 173.80 (173.50 to 174.50): VX019713.D (-1638) (-)

Ion 175.80 (175.50 to 176.50): VX019713.D (-1638) (-)

Time-->



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.09 min Scan# 1477

Delta R.T. 0.00 min

Lab File: VX019900.D

Acq: 12 Dec 2020 01:08

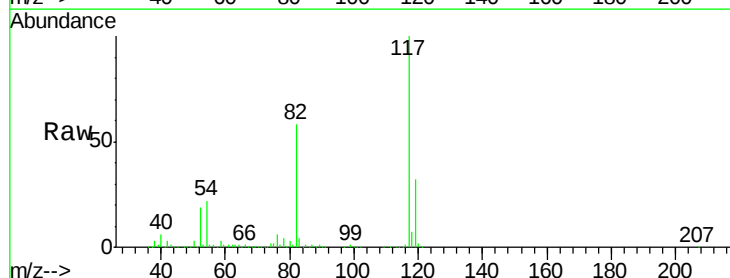
Tgt Ion: 117 Resp: 509416

Ion Ratio Lower Upper

117 100

82 57.8 47.4 71.2

119 32.2 26.6 39.8

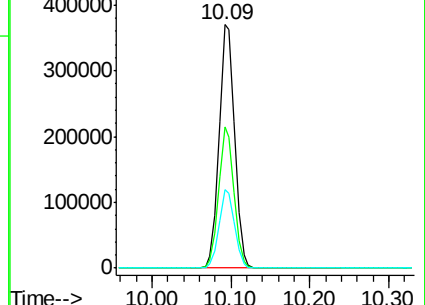
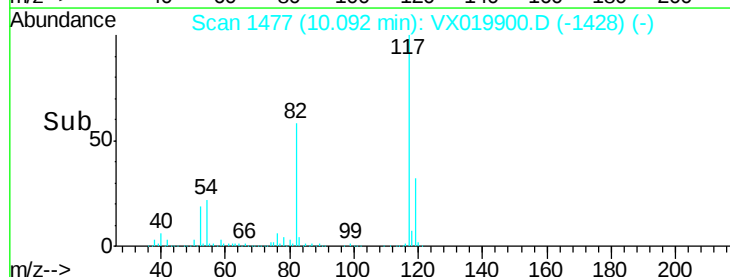


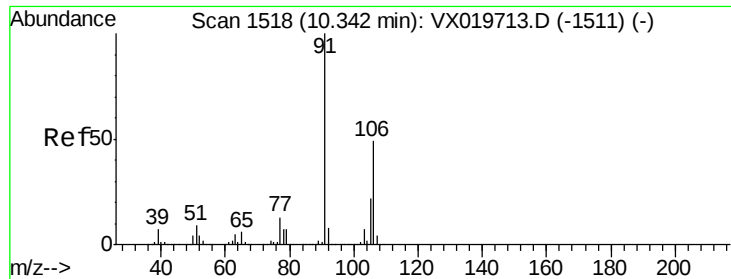
Abundance Ion 116.90 (116.60 to 117.60): VX019713.D (-1470) (-)

Ion 82.00 (81.70 to 82.70): VX019713.D (-1470) (-)

Ion 118.90 (118.60 to 119.60): VX019713.D (-1470) (-)

Time-->

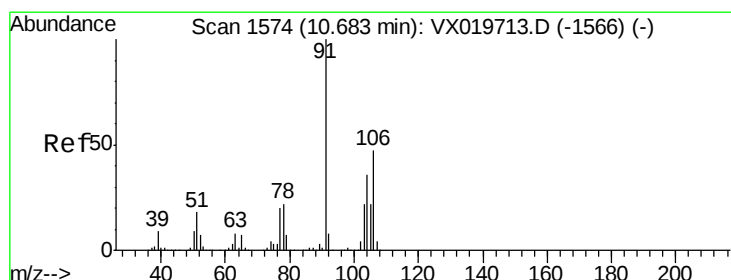
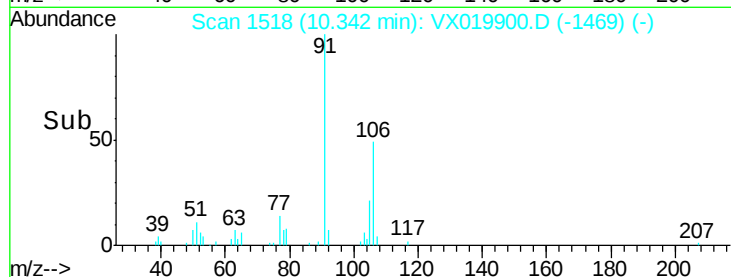
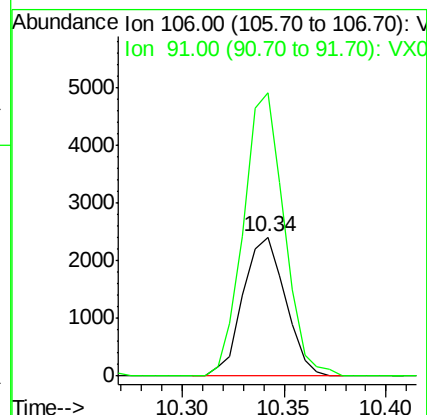
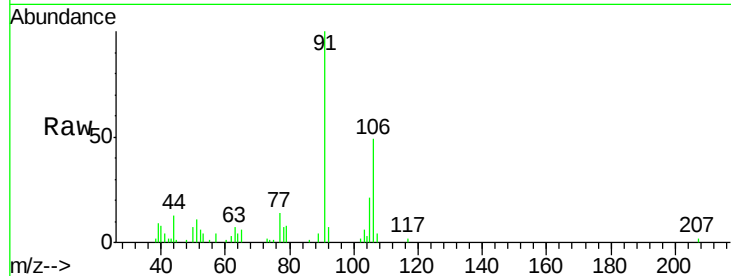




#68
m/p-Xylenes
Concen: 0.513 ug/l
RT: 10.34 min Scan# 1518
Delta R.T. 0.00 min
Lab File: VX019900.D
Acq: 12 Dec 2020 01:08

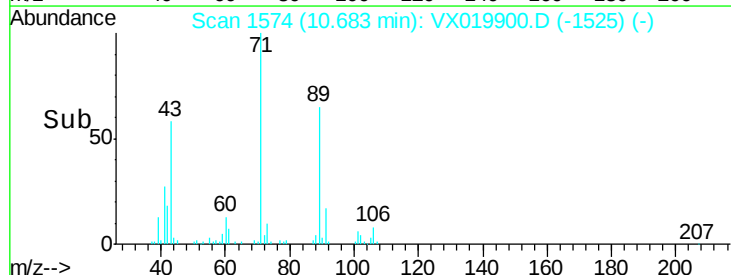
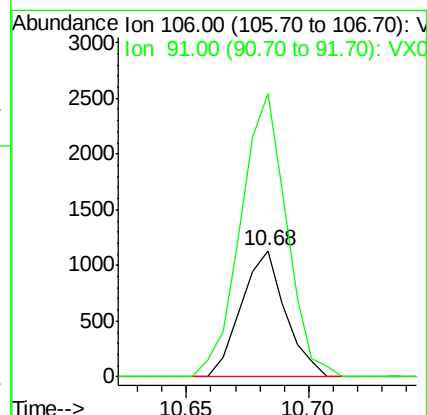
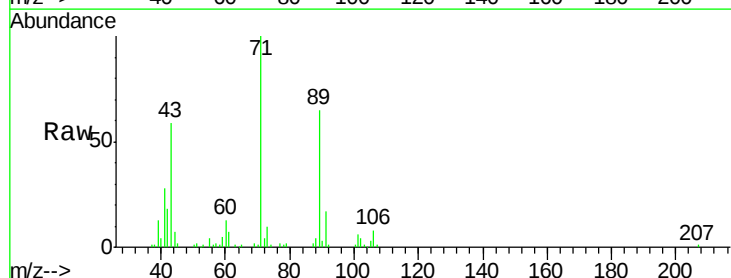
Instrument :
MSVOA_X
ClientSampleId :
PB133501ZHE#17

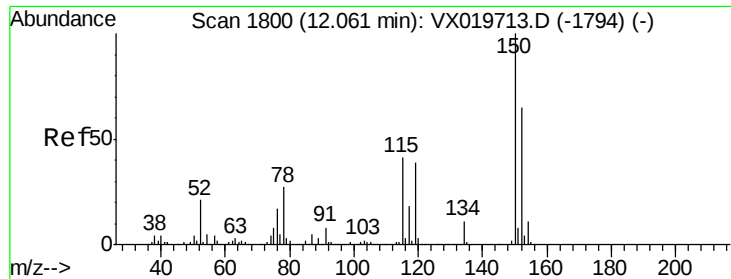
Tgt Ion:106 Resp: 3483
Ion Ratio Lower Upper
106 100
91 195.1 162.8 244.2



#69
o-Xylene
Concen: 0.218 ug/l
RT: 10.68 min Scan# 1574
Delta R.T. 0.00 min
Lab File: VX019900.D
Acq: 12 Dec 2020 01:08

Tgt Ion:106 Resp: 1422
Ion Ratio Lower Upper
106 100
91 233.8 108.1 324.2





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.06 min Scan# 1800

Delta R.T. 0.00 min

Lab File: VX019900.D

Acq: 12 Dec 2020 01:08

Instrument :

MSVOA_X

ClientSampleId :

PB133501ZHE#17

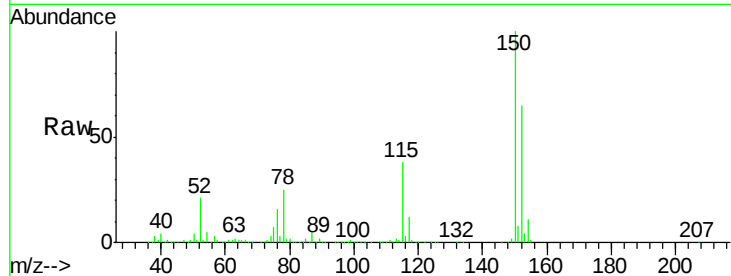
Tgt Ion:152 Resp: 231687

Ion Ratio Lower Upper

152 100

115 59.5 41.1 123.3

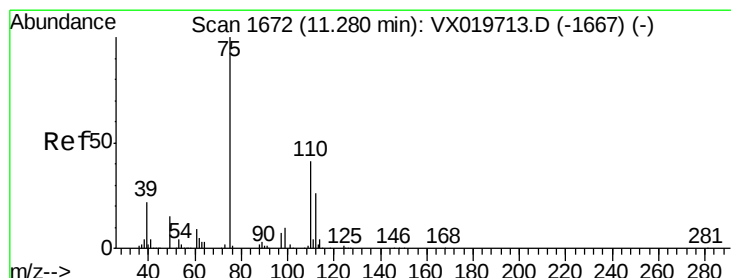
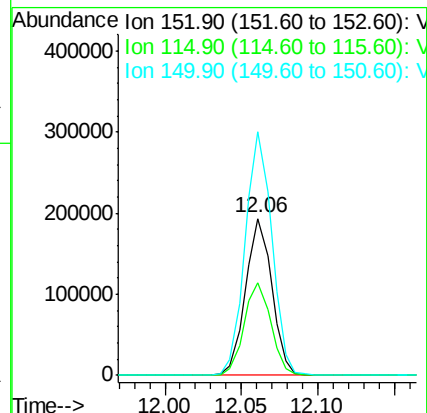
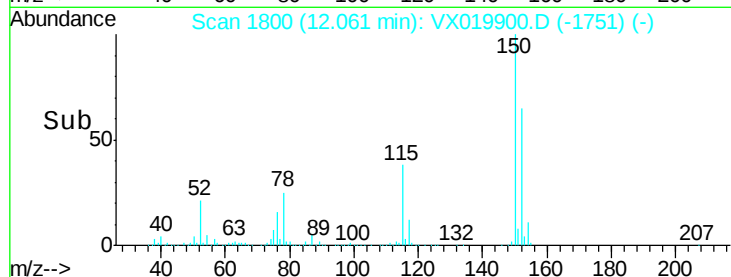
150 156.7 0.0 349.0



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: 22.473 ug/l

RT: 11.12 min Scan# 1645

Delta R.T. -0.16 min

Lab File: VX019900.D

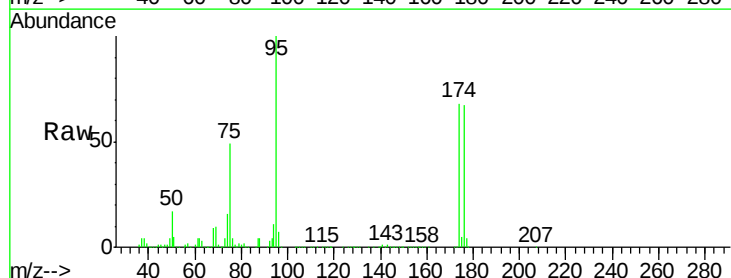
Acq: 12 Dec 2020 01:08

Tgt Ion: 75 Resp: 116779

Ion Ratio Lower Upper

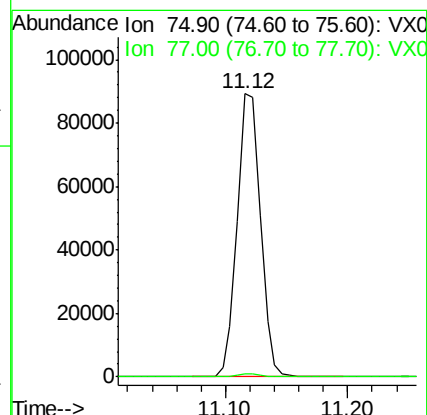
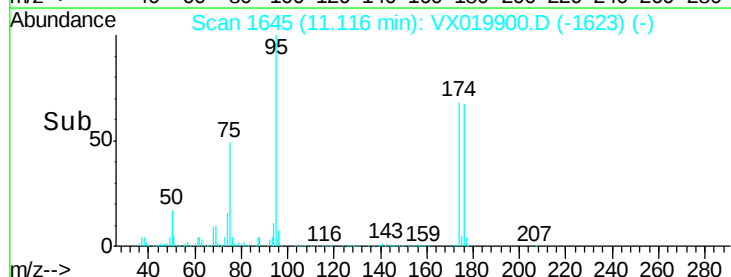
75 100

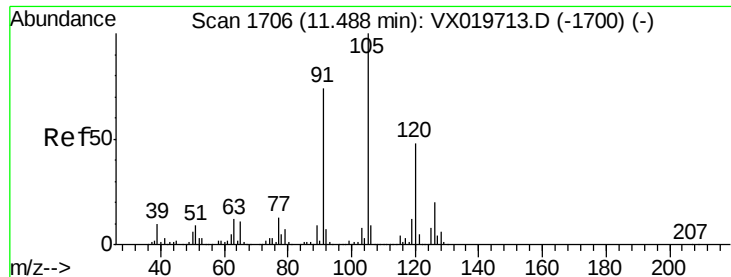
77 1.2 19.1 57.5#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

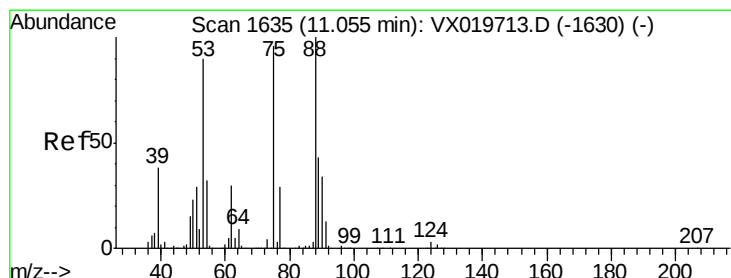
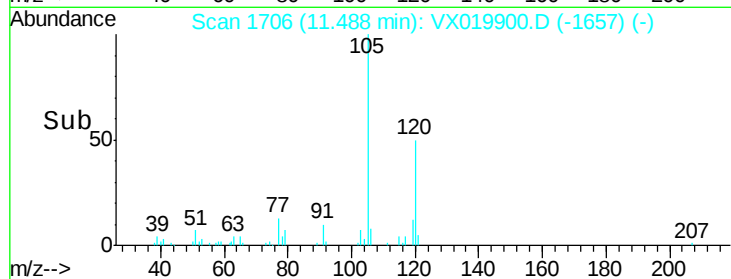
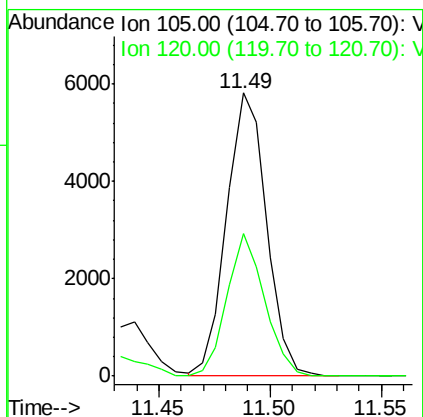
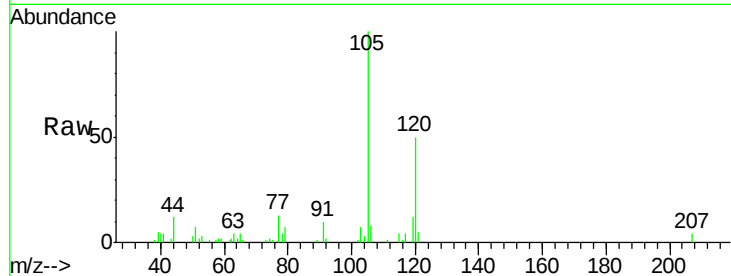




#80
 1,3,5-Trimethylbenzene
 Concen: 0.543 ug/l
 RT: 11.49 min Scan# 1706
 Delta R.T. 0.00 min
 Lab File: VX019900.D
 Acq: 12 Dec 2020 01:08

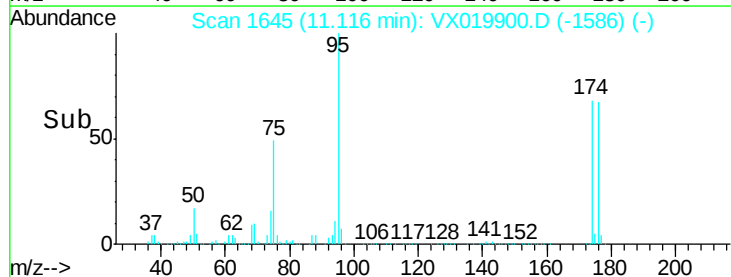
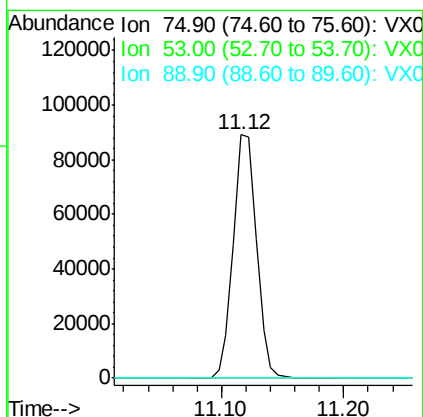
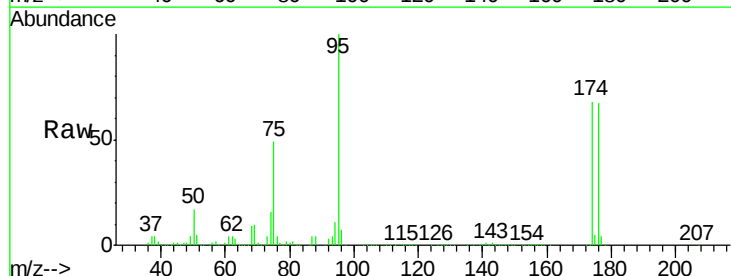
Instrument :
 MSVOA_X
 ClientSampleId :
 PB133501ZHE#17

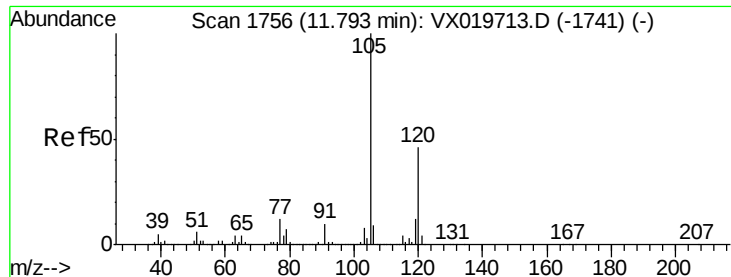
Tgt Ion: 105 Resp: 7260
 Ion Ratio Lower Upper
 105 100
 120 47.3 23.8 71.5



#81
 trans-1,4-Dichloro-2-butene
 Concen: 64.966 ug/l
 RT: 11.12 min Scan# 1645
 Delta R.T. 0.06 min
 Lab File: VX019900.D
 Acq: 12 Dec 2020 01:08

Tgt Ion: 75 Resp: 116779
 Ion Ratio Lower Upper
 75 100
 53 0.0 74.5 111.7#
 89 0.0 37.9 56.9#





#84
 1,2,4-Trimethylbenzene
 Concen: 0.338 ug/l
 RT: 11.79 min Scan# 1755
 Delta R.T. -0.01 min
 Lab File: VX019900.D
 Acq: 12 Dec 2020 01:08

Instrument :
 MSVOA_X
 ClientSampleId :
 PB133501ZHE#17

Tgt Ion:105 Resp: 4554
 Ion Ratio Lower Upper
 105 100
 120 44.4 22.4 67.3

