

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112520\
 Data File : VX019663.D
 Acq On : 25 Nov 2020 17:51
 Operator : JC/MD
 Sample : PB133261TB
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB133261TB

Quant Time: Nov 26 05:00:39 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 21 01:57:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.62	168	301579	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	507740	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	460099	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	190574	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	189896	48.56	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.12%
35) Dibromofluoromethane	5.46	113	151699	47.60	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.20%
50) Toluene-d8	8.70	98	614153	49.59	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.18%
62) 4-Bromofluorobenzene	11.12	95	213617	47.94	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	95.88%

Target Compounds

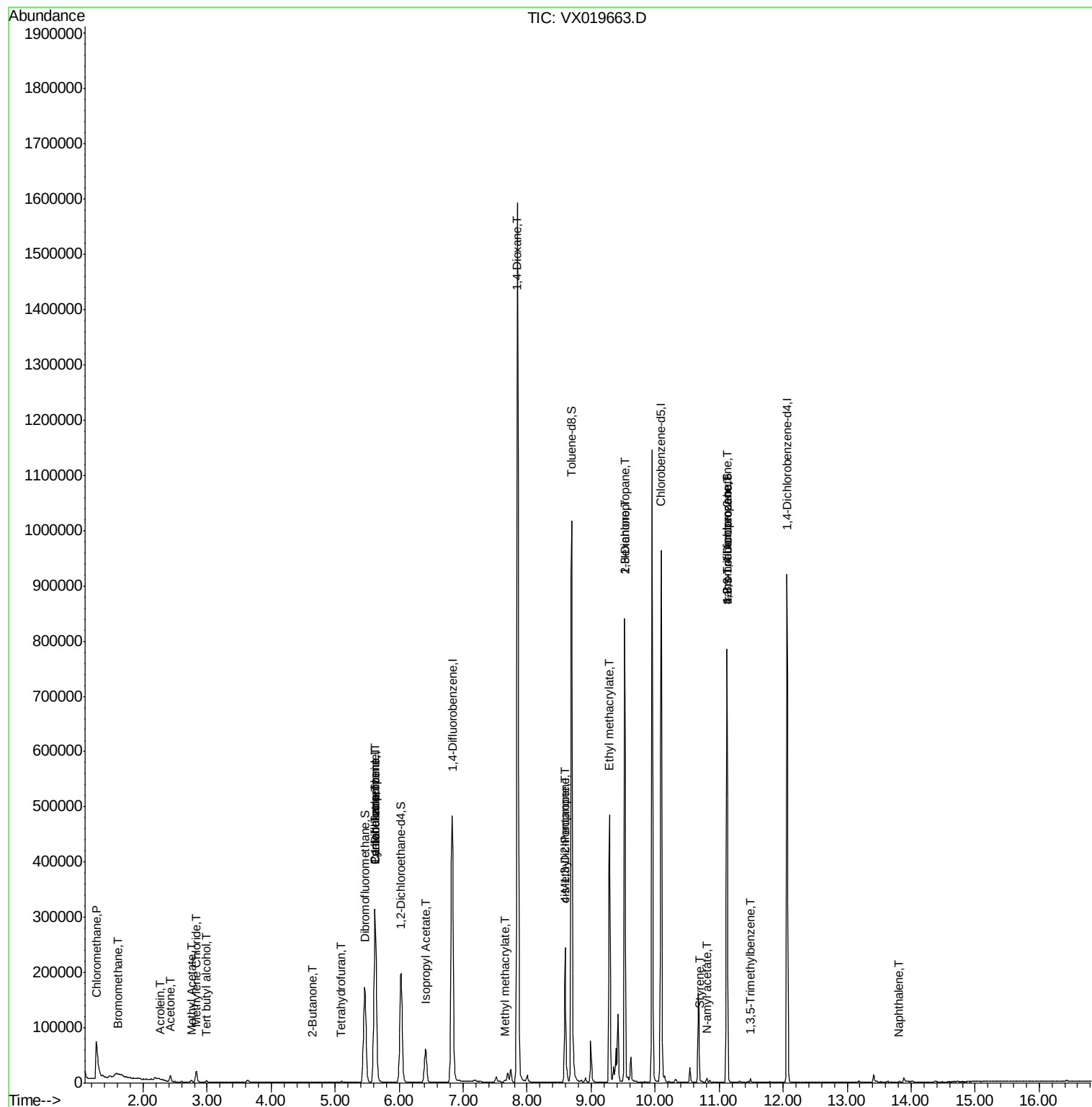
					Qvalue	
3) Chloromethane	1.27	50	2770	0.823	ug/l #	41
5) Bromomethane	1.62	94	441	0.321	ug/l	92
6) Chloroethane	1.68	64	1217	Below Cal	#	49
11) Tert butyl alcohol	2.99	59	1806	2.440	ug/l #	73
13) Acrolein	2.28	56	279	0.561	ug/l #	1
16) Acetone	2.42	43	11540	7.631	ug/l	96
18) Methyl Acetate	2.75	43	4860	1.929	ug/l	98
20) Methylene Chloride	2.83	84	9616	2.544	ug/l	98
25) 2-Butanone	4.64	43	1813	0.798	ug/l #	75
29) Tetrahydrofuran	5.10	42	1601	1.105	ug/l #	83
31) Cyclohexane	5.62	56	5883	1.157	ug/l #	1
36) 1,1-Dichloropropene	5.62	75	23374	4.910	ug/l #	49
38) Carbon Tetrachloride	5.62	117	29652	6.436	ug/l #	17
43) Isopropyl Acetate	6.41	43	83643	11.135	ug/l	99
48) Methyl methacrylate	7.65	41	4252	1.209	ug/l #	9
49) 1,4-Dioxane	7.85	88	233	2.917	ug/l #	1
51) 4-Methyl-2-Pentanone	8.59	43	79875	18.234	ug/l #	43
54) cis-1,3-Dichloropropene	8.59	75	42049	7.337	ug/l #	59
56) Ethyl methacrylate	9.29	69	1178	0.228	ug/l #	1
57) 1,3-Dichloropropane	9.52	76	7588	1.244	ug/l #	43
59) 2-Hexanone	9.52	43	88941	26.772	ug/l #	47
70) Styrene	10.70	104	294	1.672	ug/l #	63
74) N-ethyl acetate	10.80	43	3308	0.670	ug/l #	43
76) 1,2,3-Trichloropropane	11.12	75	104805	25.200	ug/l #	37
80) 1,3,5-Trimethylbenzene	11.49	105	2641	0.239	ug/l	100
81) trans-1,4-Dichloro-2-buten	11.12	75	104805	66.533	ug/l #	12
95) Naphthalene	13.82	128	685	2.225	ug/l #	83

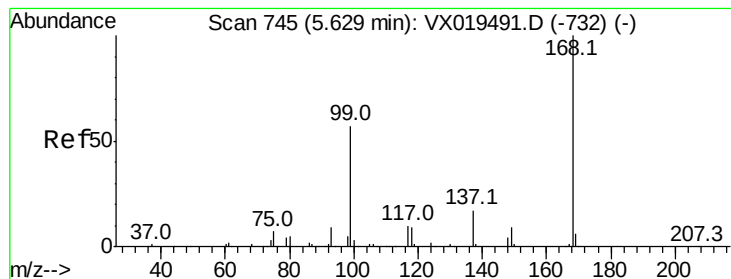
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 21 01:57:45 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.62 min Scan# 744

Delta R.T. -0.01 min

Lab File: VX019663.D

Acq: 25 Nov 2020 17:51

Instrument :

MSVOA_X

ClientSampleId :

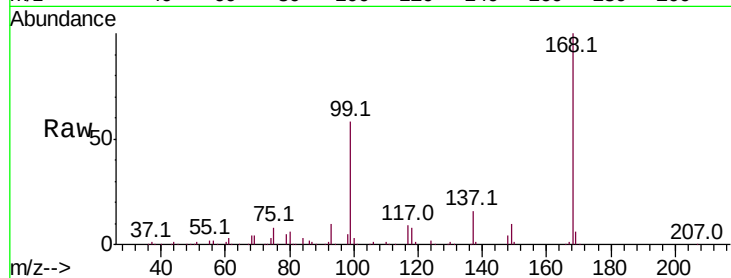
PB133261TB

Tot Ion:168 Resp: 301579

Ion Ratio Lower Upper

168 100

99 57.5 45.8 68.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.62

120000

100000

80000

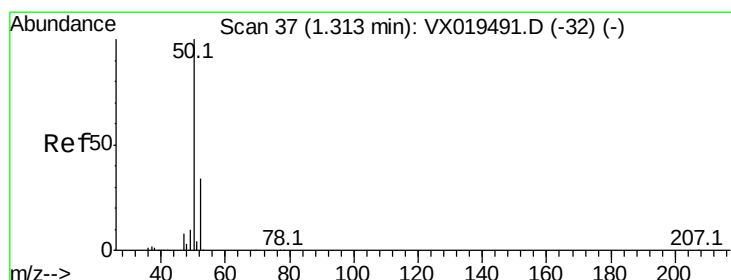
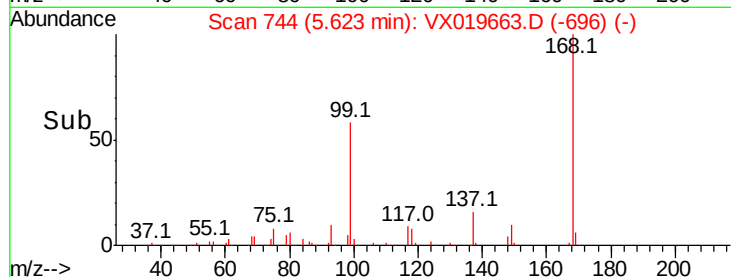
60000

40000

20000

0

Time-->



#3

Chloromethane

Concen: 0.823 ug/l

RT: 1.27 min Scan# 30

Delta R.T. -0.04 min

Lab File: VX019663.D

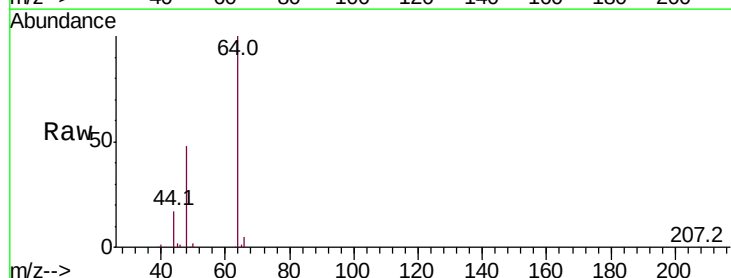
Acq: 25 Nov 2020 17:51

Tgt Ion: 50 Resp: 2770

Ion Ratio Lower Upper

50 100

52 0.0 27.0 40.6#



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0

1.27

1200

1000

800

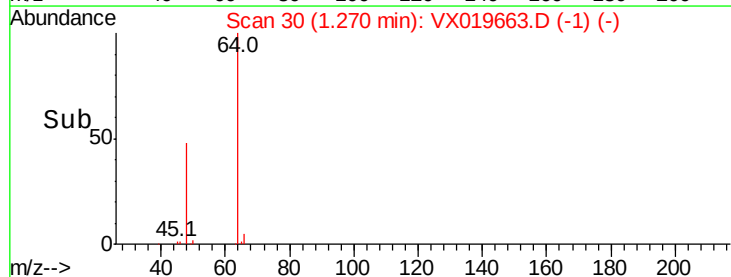
600

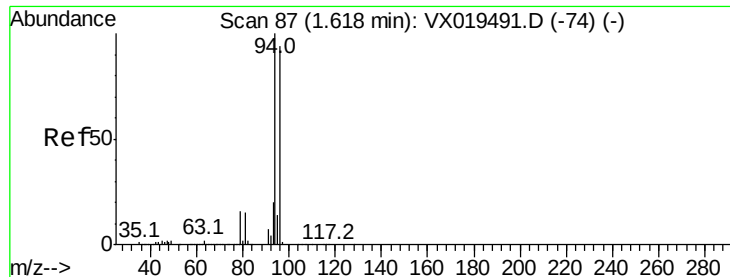
400

200

0

Time-->





#5

Bromomethane

Concen: 0.321 ug/l

RT: 1.62 min Scan# 87

Delta R.T. -0.00 min

Lab File: VX019663.D

Acq: 25 Nov 2020 17:51

Instrument :

MSVOA_X

ClientSampled :

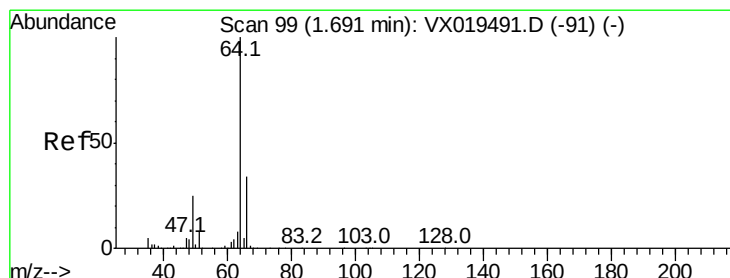
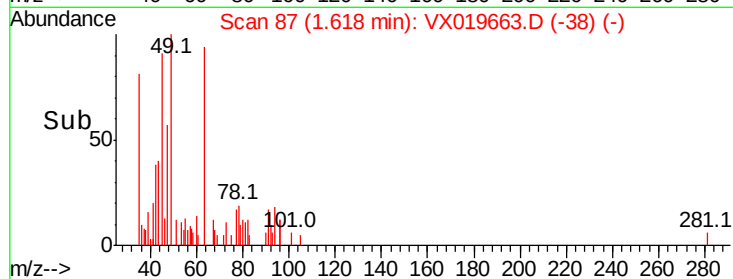
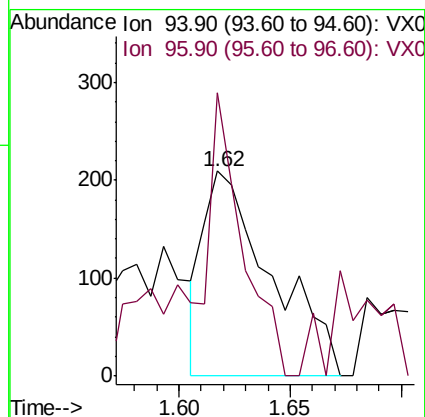
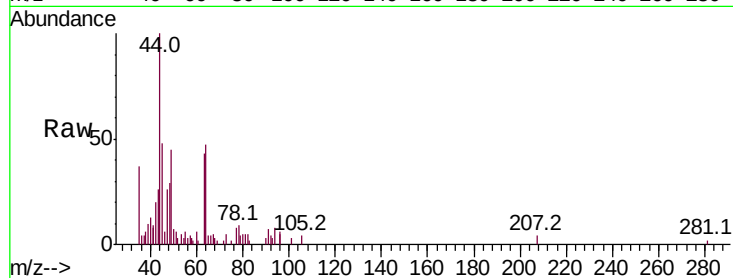
PB133261TB

Tot Ion: 94 Resp: 441

Ion Ratio Lower Upper

94 100

96 102.4 75.6 113.4



#6

Chloroethane

Concen: Below Cal

RT: 1.68 min Scan# 97

Delta R.T. -0.01 min

Lab File: VX019663.D

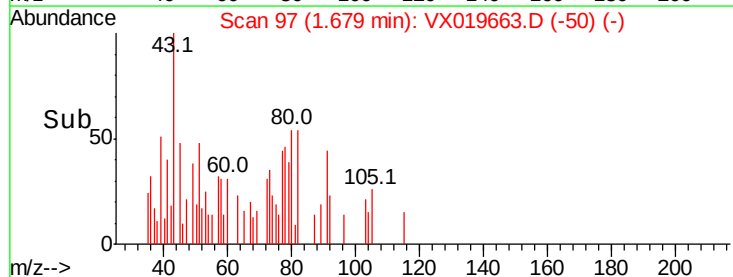
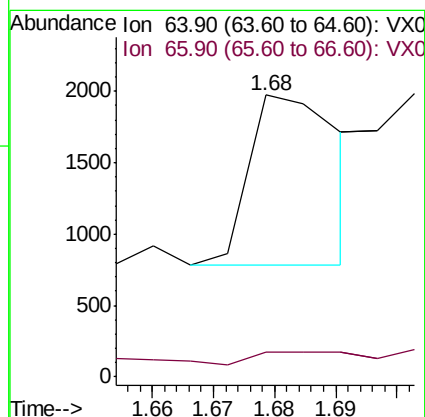
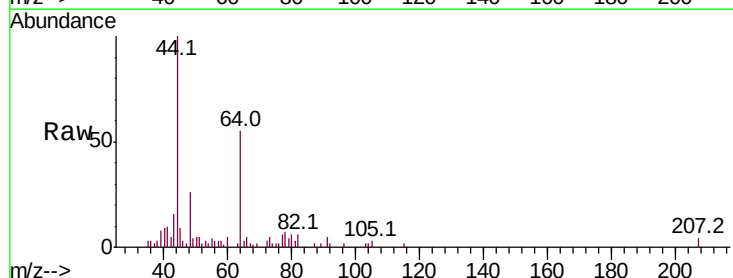
Acq: 25 Nov 2020 17:51

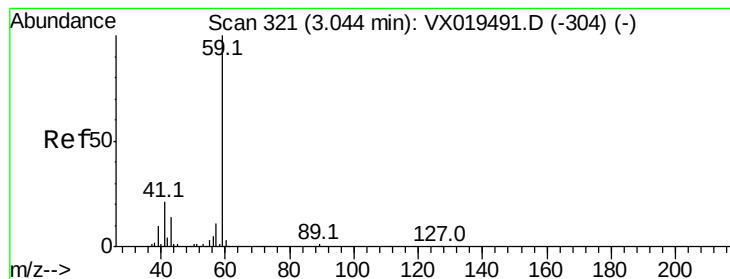
Tgt Ion: 64 Resp: 1217

Ion Ratio Lower Upper

64 100

66 5.0 27.1 40.7#



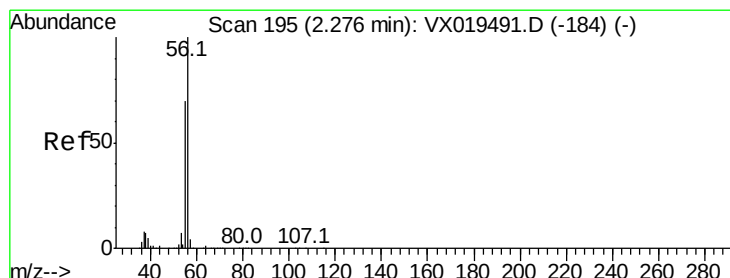
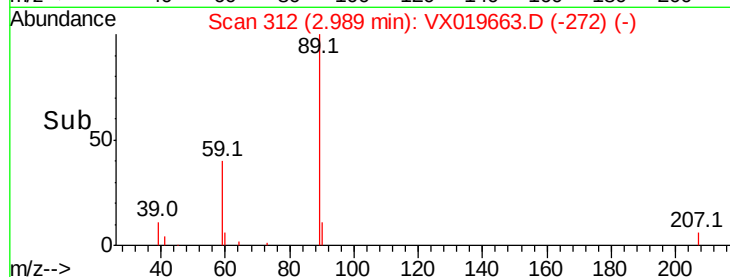
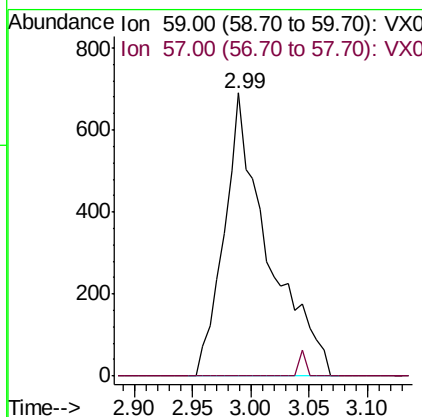
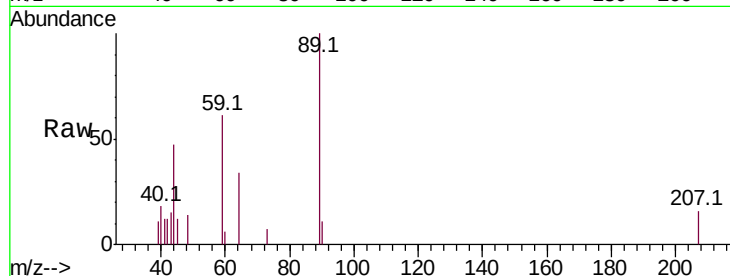


#11

Tert butyl alcohol
 Concen: 2.440 ug/l
 RT: 2.99 min Scan# 312
 Delta R.T. -0.06 min
 Lab File: VX019663.D
 Acq: 25 Nov 2020 17:51

Instrument :
 MSVOA_X
 ClientSampleId :
 PB133261TB

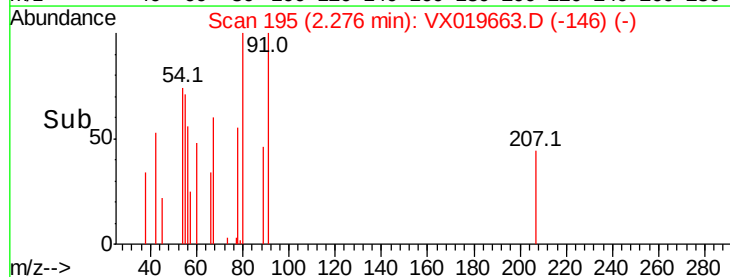
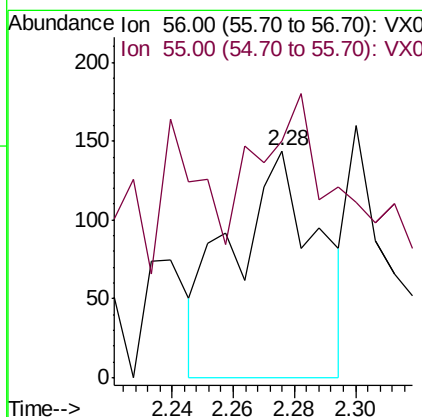
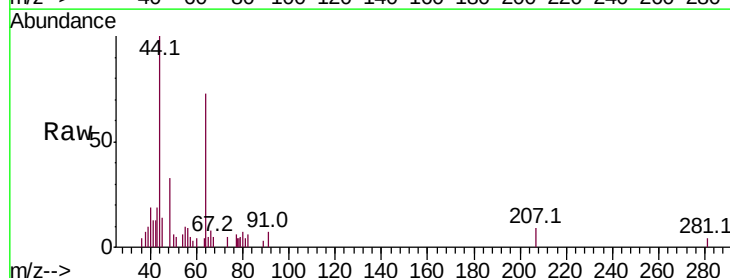
Tot Ion: 59 Resp: 1806
 Ion Ratio Lower Upper
 59 100
 57 0.0 7.9 11.9#

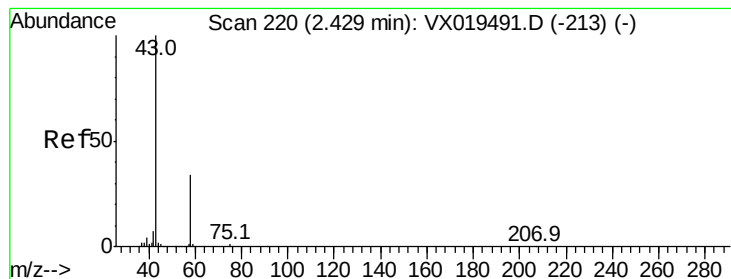


#13

Acrolein
 Concen: 0.561 ug/l
 RT: 2.28 min Scan# 195
 Delta R.T. -0.00 min
 Lab File: VX019663.D
 Acq: 25 Nov 2020 17:51

Tgt Ion: 56 Resp: 279
 Ion Ratio Lower Upper
 56 100
 55 220.1 55.5 83.3#





#16

Acetone

Concen: 7.631 ug/l

RT: 2.42 min Scan# 219

Delta R.T. -0.01 min

Lab File: VX019663.D

Acq: 25 Nov 2020 17:51

Instrument :

MSVOA_X

ClientSampleId :

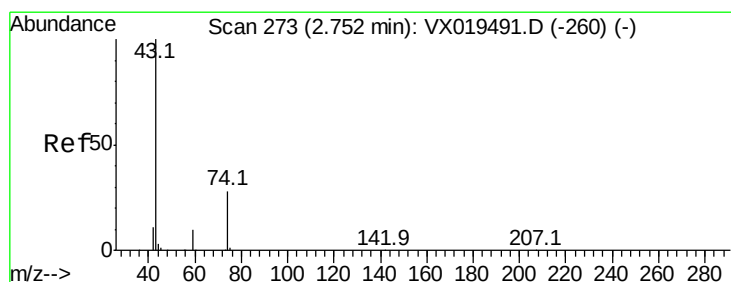
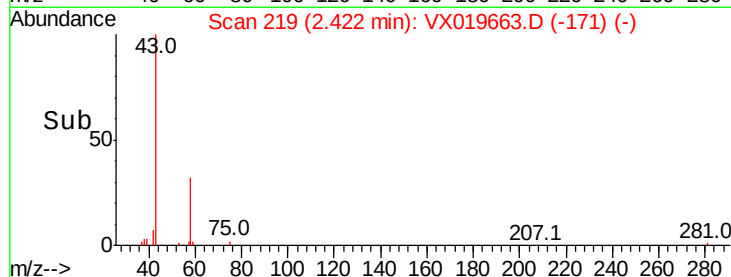
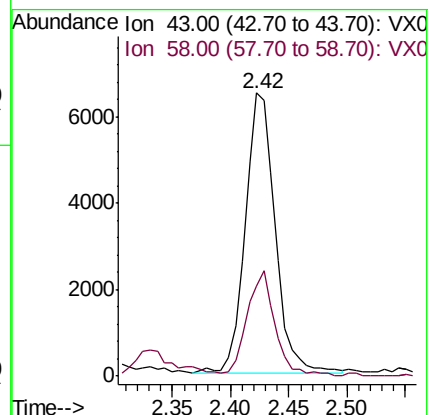
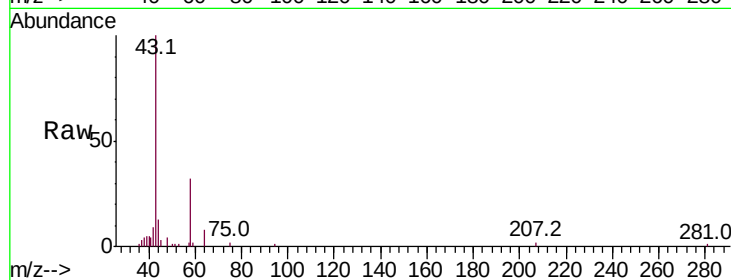
PB133261TB

Tot Ion: 43 Resp: 11540

Ion Ratio Lower Upper

43 100

58 32.1 27.4 41.2



#18

Methyl Acetate

Concen: 1.929 ug/l

RT: 2.75 min Scan# 273

Delta R.T. 0.00 min

Lab File: VX019663.D

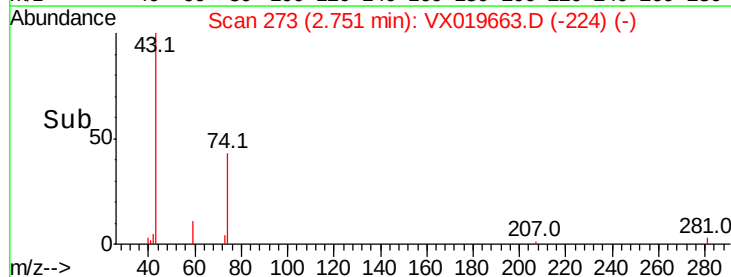
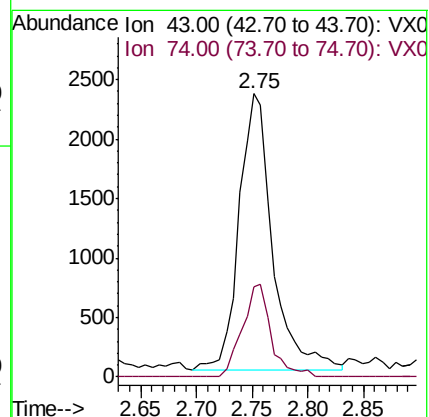
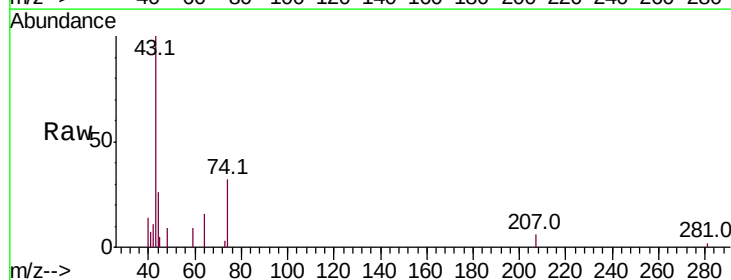
Acq: 25 Nov 2020 17:51

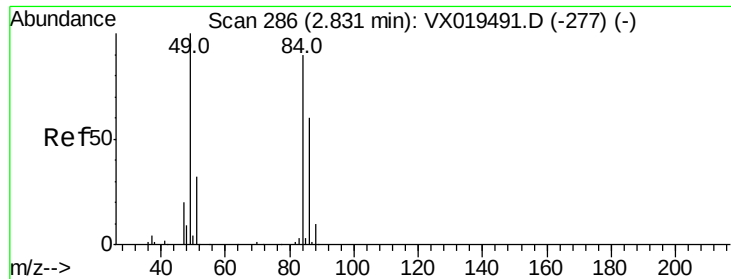
Tgt Ion: 43 Resp: 4860

Ion Ratio Lower Upper

43 100

74 28.6 22.2 33.4

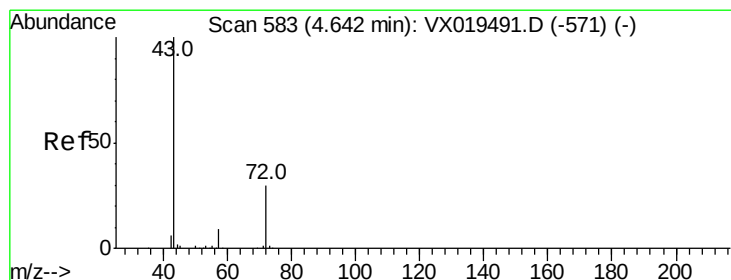
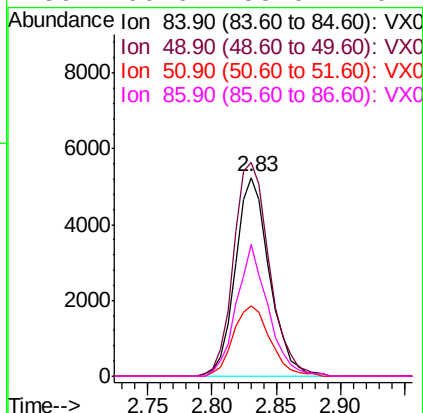
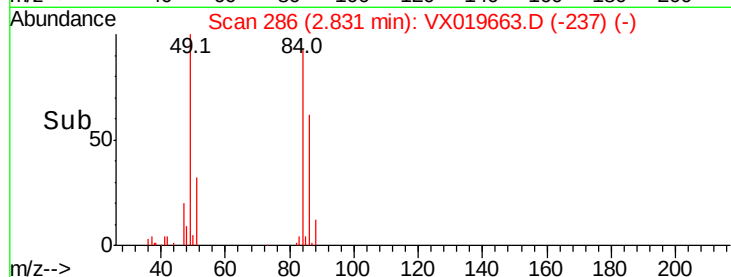
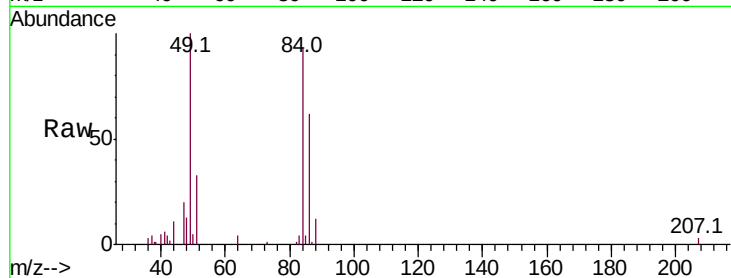




#20
Methvlene Chloride
Concen: 2.544 ug/l
RT: 2.83 min Scan# 286
Delta R.T. -0.00 min
Lab File: VX019663.D
Acq: 25 Nov 2020 17:51

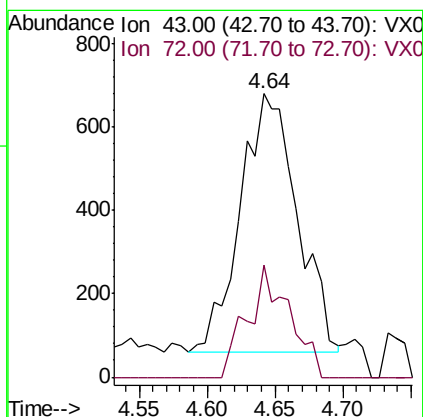
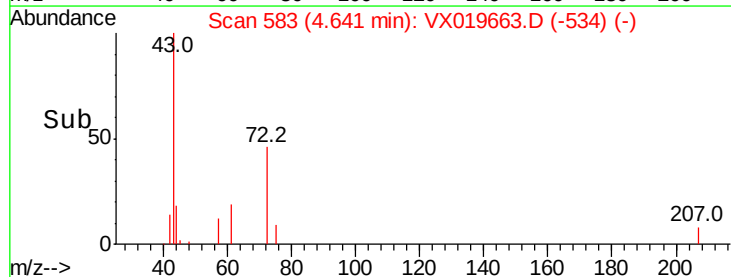
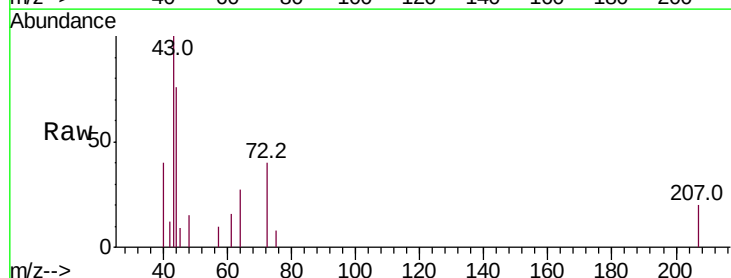
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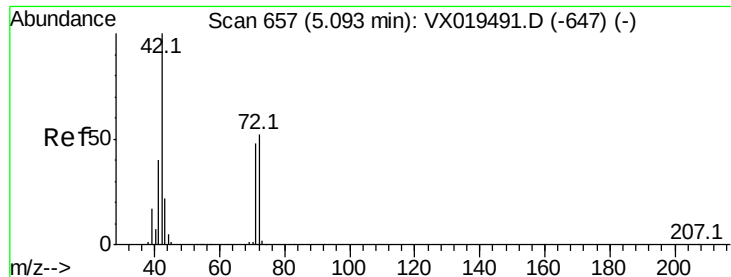
Tot Ion: 84 Resp: 9616
Ion Ratio Lower Upper
84 100
49 107.5 88.5 132.7
51 35.6 28.0 42.0
86 66.6 53.0 79.4



#25
2-Butanone
Concen: 0.798 ug/l
RT: 4.64 min Scan# 583
Delta R.T. -0.00 min
Lab File: VX019663.D
Acq: 25 Nov 2020 17:51

Tgt Ion: 43 Resp: 1813
Ion Ratio Lower Upper
43 100
72 43.6 24.0 36.0#

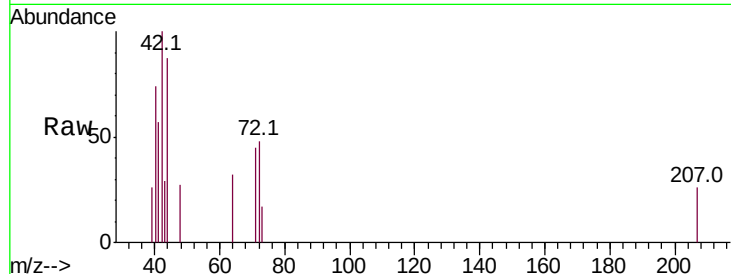




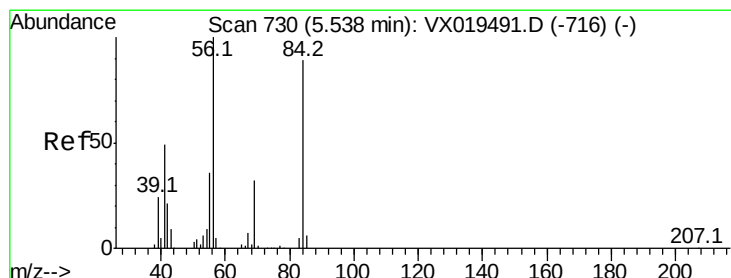
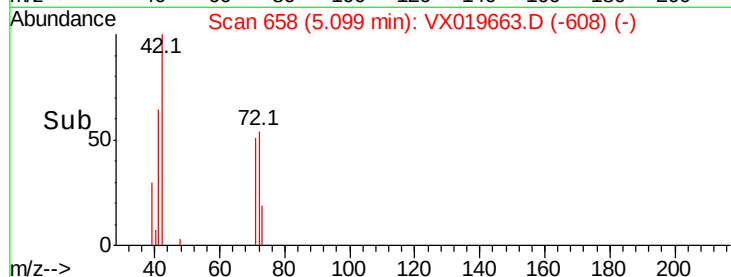
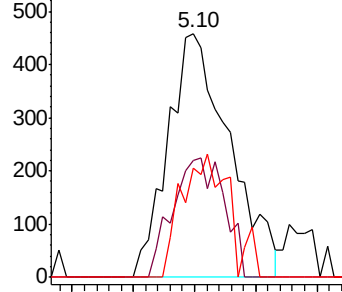
#29
Tetrahydrofuran
Concen: 1.105 ug/l
RT: 5.10 min Scan# 658
Delta R.T. 0.01 min
Lab File: VX019663.D
Acq: 25 Nov 2020 17:51

Instrument :
MSVOA_X
ClientSampleId :
PB133261TB

Tot Ion: 42 Resp: 1601
Ion Ratio Lower Upper
42 100
72 41.0 42.6 63.8#
71 37.0 39.0 58.6#

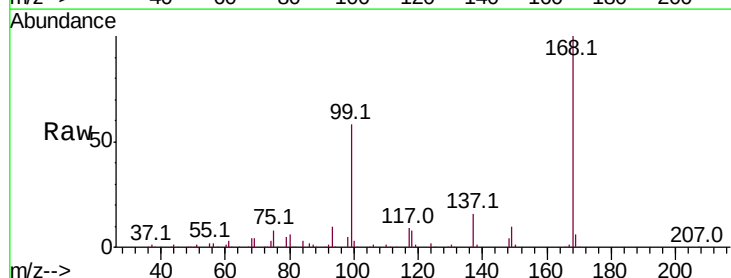


Abundance Ion 42.00 (41.70 to 42.70): VX0
Ion 72.00 (71.70 to 72.70): VX0
Ion 71.00 (70.70 to 71.70): VX0

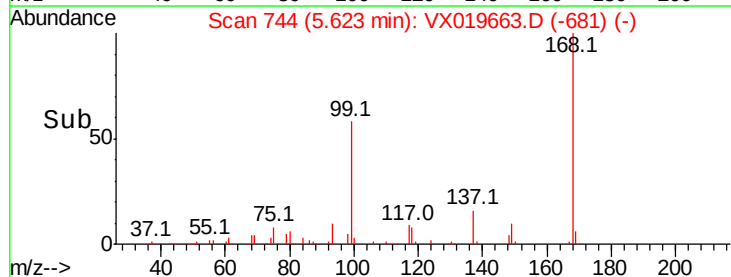
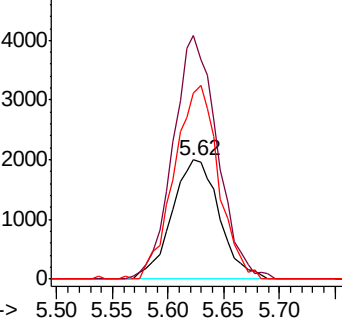


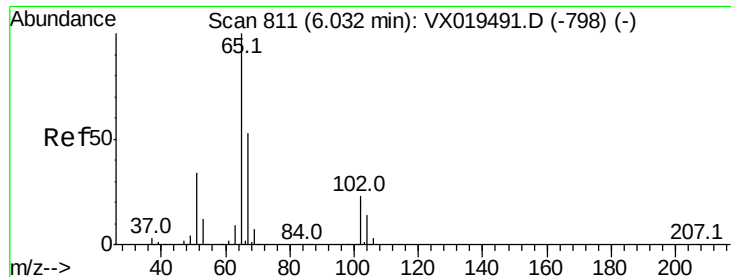
#31
Cyclohexane
Concen: 1.157 ug/l
RT: 5.62 min Scan# 744
Delta R.T. 0.09 min
Lab File: VX019663.D
Acq: 25 Nov 2020 17:51

Tgt Ion: 56 Resp: 5883
Ion Ratio Lower Upper
56 100
69 204.7 25.5 38.3#
84 156.2 71.1 106.7#



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

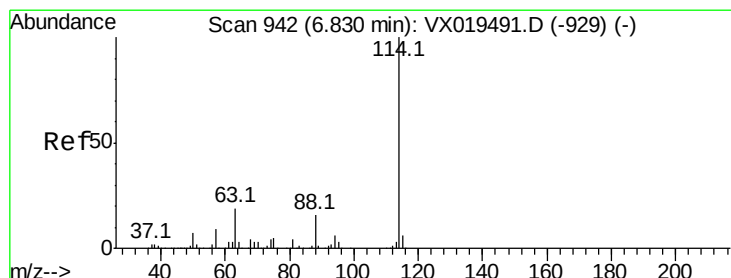
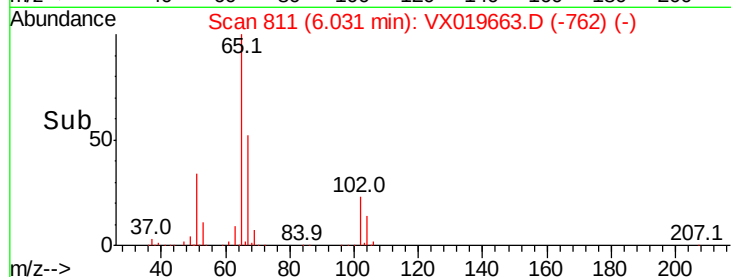
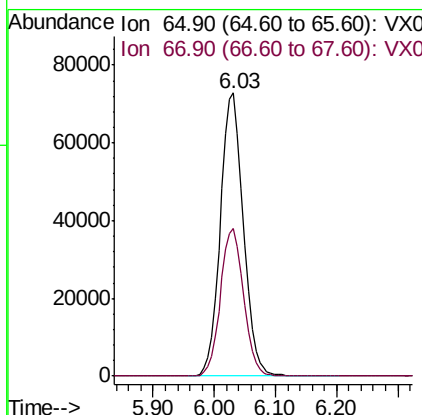
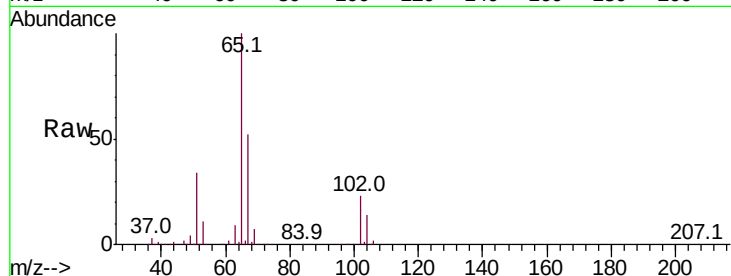




#33
 1,2-Dichloroethane-d4
 Concen: 48.564 ug/l
 RT: 6.03 min Scan# 811
 Delta R.T. -0.00 min
 Lab File: VX019663.D
 Acq: 25 Nov 2020 17:51

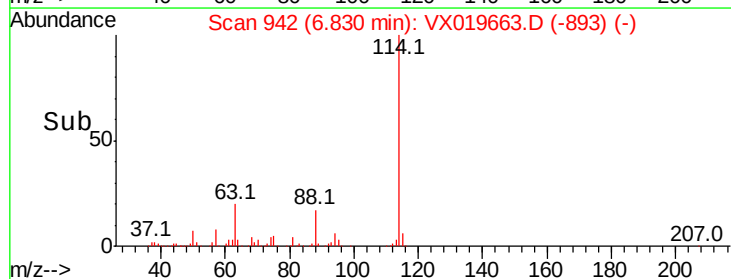
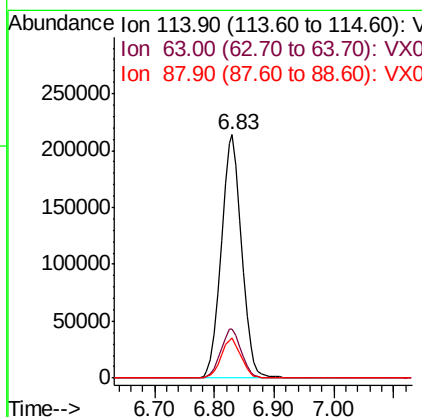
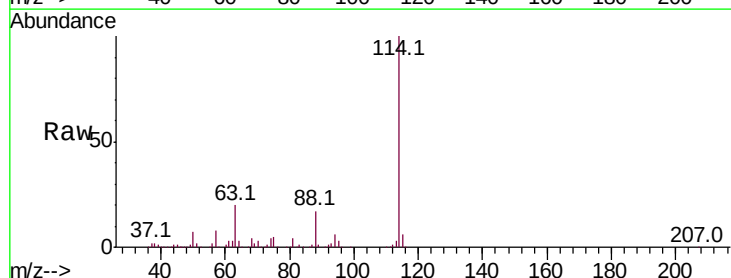
Instrument :
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 ClientSampleId :
 PB133261TB

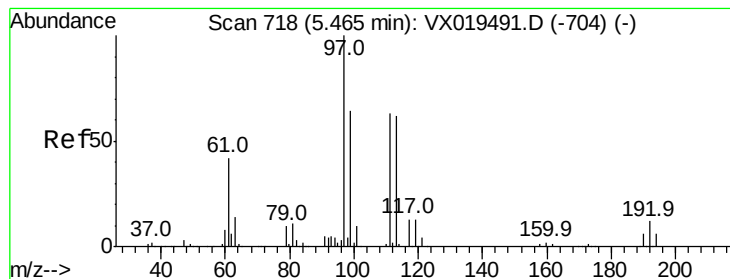
Tot Ion	Ratio	Lower	Upper
65	100		
67	52.5	0.0	105.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.83 min Scan# 942
 Delta R.T. -0.00 min
 Lab File: VX019663.D
 Acq: 25 Nov 2020 17:51

Tgt Ion	Ratio	Lower	Upper
114	100		
63	20.0	0.0	38.8
88	16.5	0.0	31.6





#35

Dibromofluoromethane

Concen: 47.598 ug/l

RT: 5.46 min Scan# 717

Delta R.T. -0.01 min

Lab File: VX019663.D

Acq: 25 Nov 2020 17:51

Instrument :

MSVOA_X

ClientSampleId :

PB133261TB

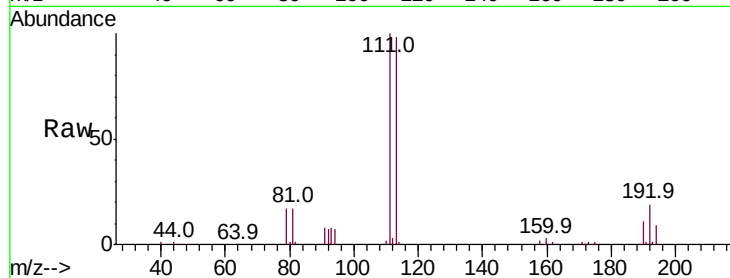
Tot Ion:113 Resp: 151699

Ion Ratio Lower Upper

113 100

111 103.0 81.5 122.3

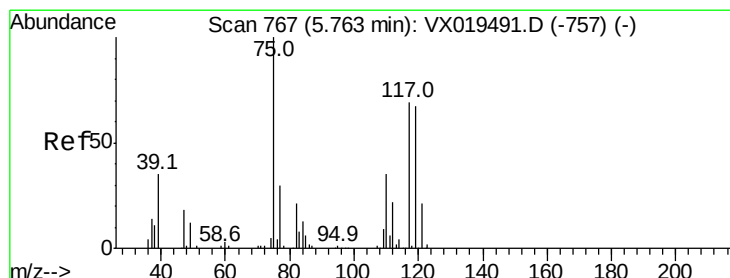
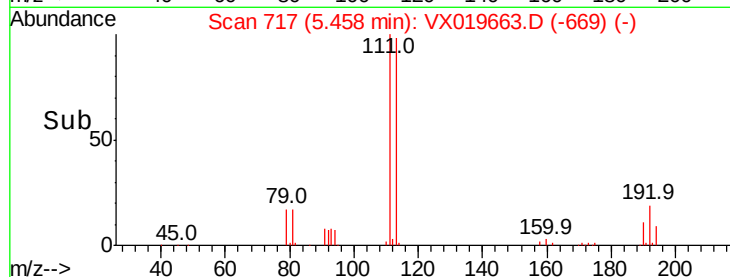
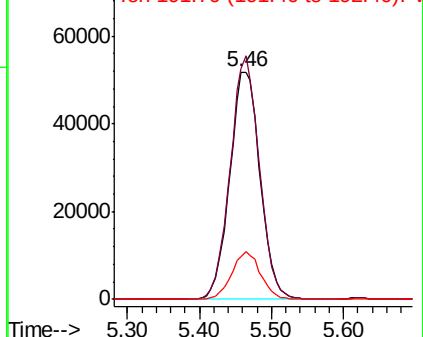
192 20.0 16.2 24.2



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: 4.910 ug/l

RT: 5.62 min Scan# 744

Delta R.T. -0.14 min

Lab File: VX019663.D

Acq: 25 Nov 2020 17:51

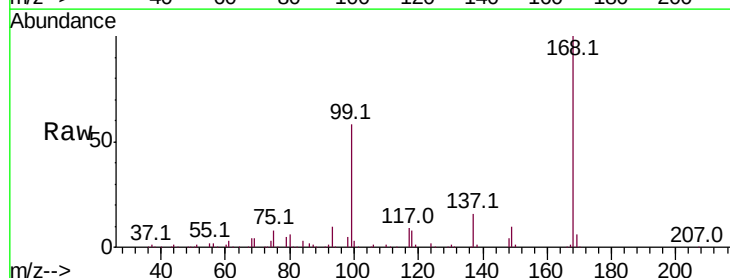
Tgt Ion: 75 Resp: 23374

Ion Ratio Lower Upper

75 100

110 8.9 18.1 54.3#

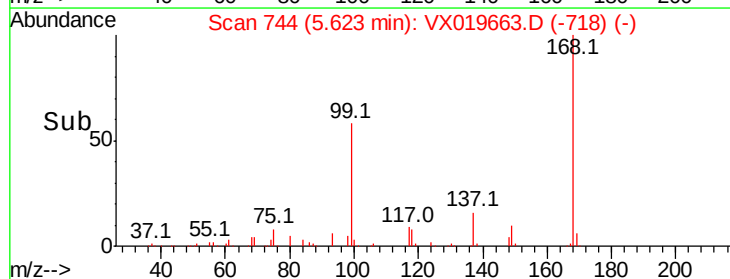
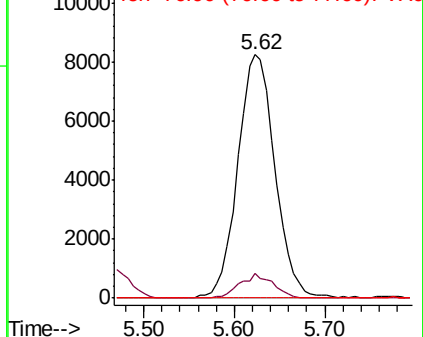
77 0.0 24.2 36.4#

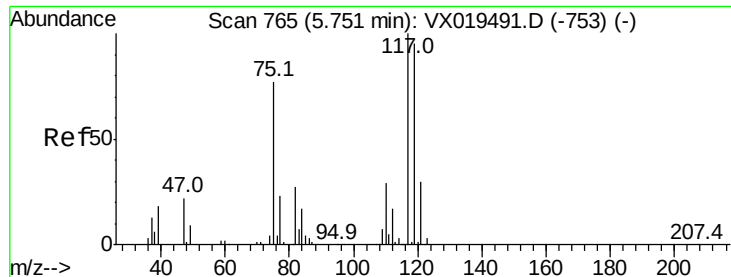


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0





#38

Carbon Tetrachloride

Concen: 6.436 ug/l

RT: 5.62 min Scan# 744

Delta R.T. -0.13 min

Lab File: VX019663.D

Acq: 25 Nov 2020 17:51

Instrument :

MSVOA_X

ClientSampled :

PB133261TB

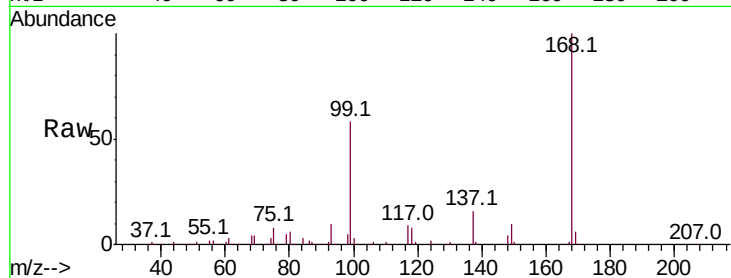
Tot Ion:117 Resp: 29652

Ion Ratio Lower Upper

117 100

119 5.3 75.9 113.9#

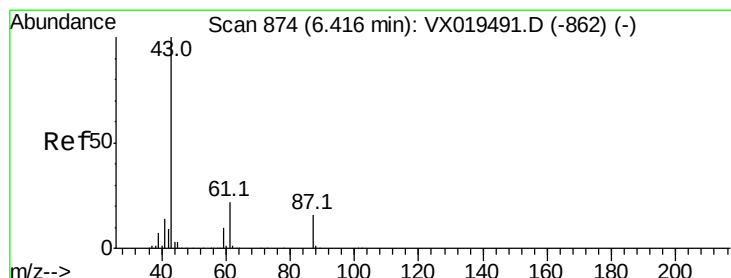
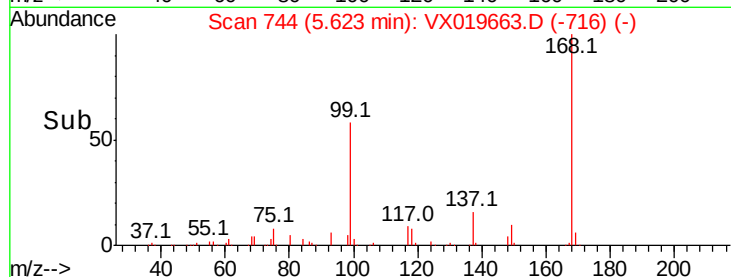
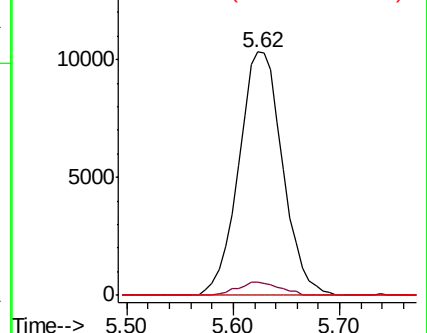
121 0.0 24.0 36.0#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 11.135 ug/l

RT: 6.41 min Scan# 873

Delta R.T. -0.01 min

Lab File: VX019663.D

Acq: 25 Nov 2020 17:51

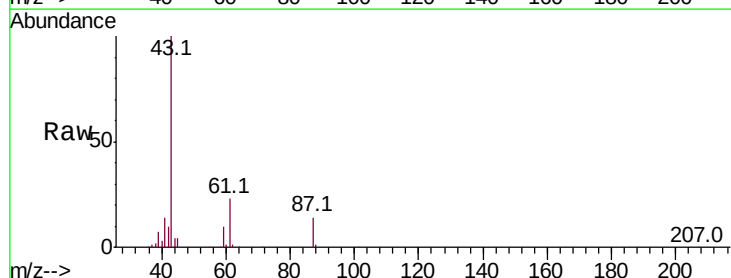
Tgt Ion: 43 Resp: 83643

Ion Ratio Lower Upper

43 100

61 22.7 18.2 27.2

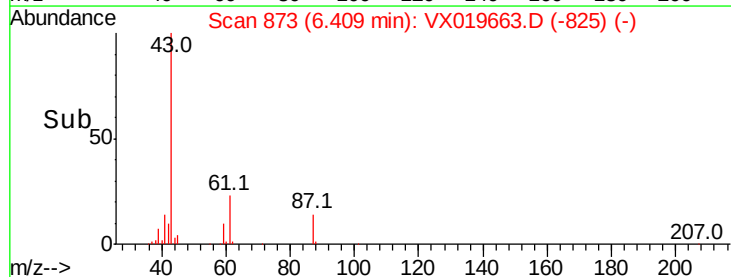
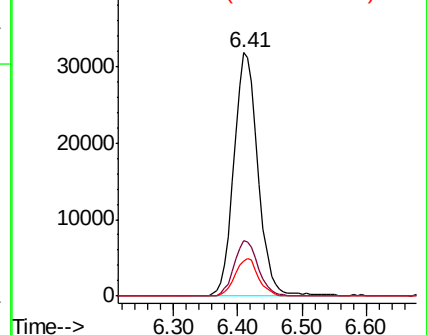
87 15.0 12.6 18.8

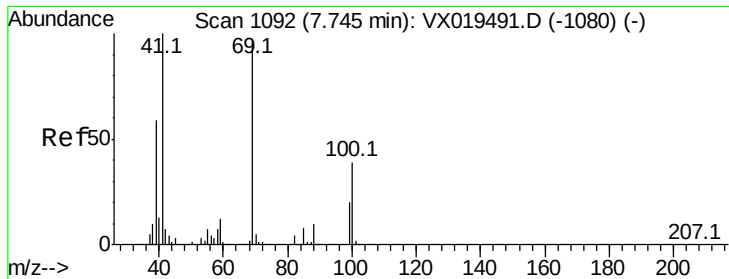


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0

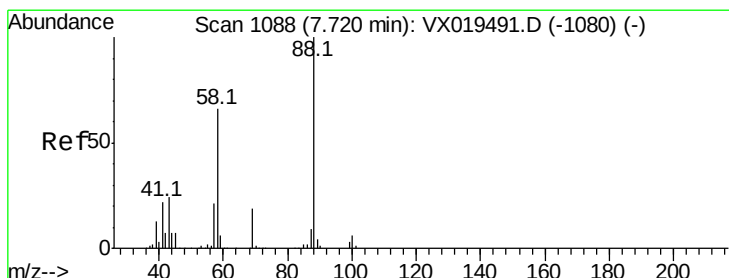
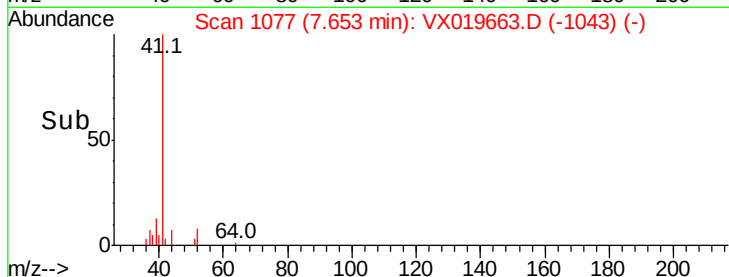
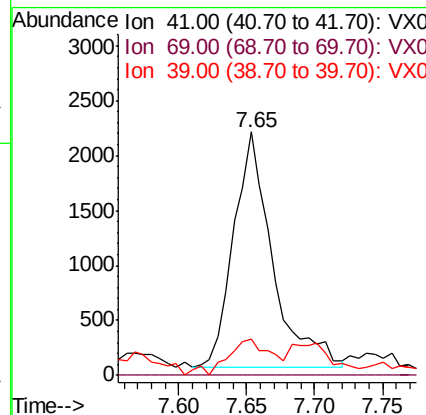
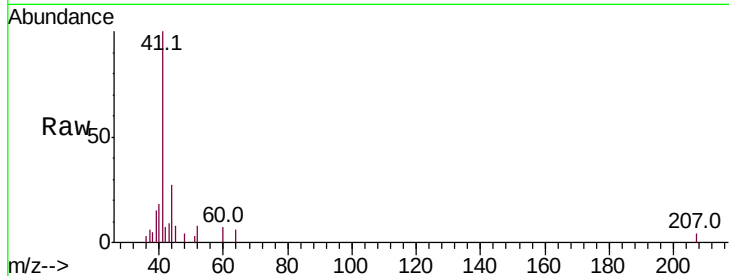




#48
Methvl methacrylate
Concen: 1.209 ug/l
RT: 7.65 min Scan# 1077
Delta R.T. -0.09 min
Lab File: VX019663.D
Acq: 25 Nov 2020 17:51

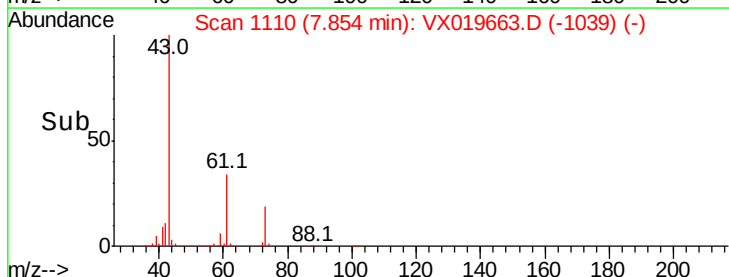
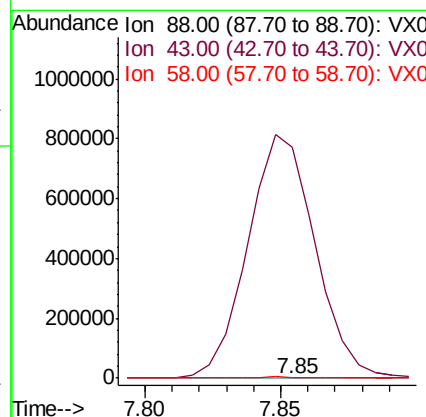
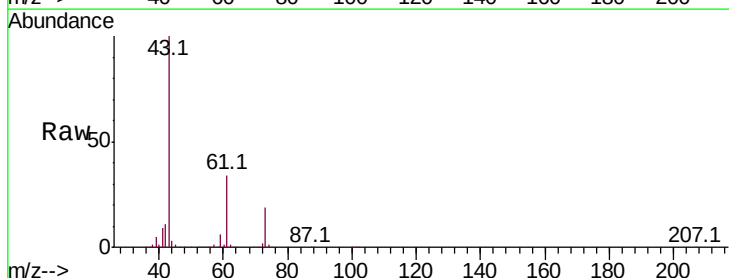
Instrument :
MSVOA_X
ClientSampleId :
PB133261TB

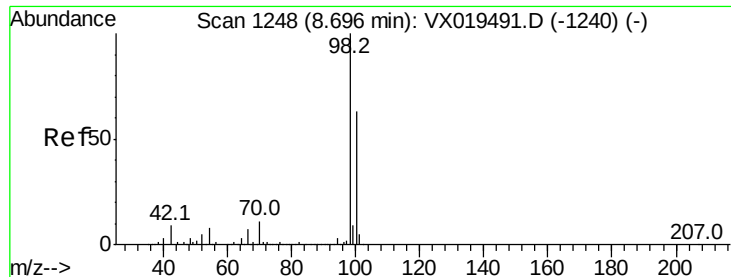
Tot Ion: 41 Resp: 4252
Ion Ratio Lower Upper
41 100
69 0.0 77.0 115.6#
39 0.0 45.6 68.4#



#49
1,4-Dioxane
Concen: 2.917 ug/l
RT: 7.85 min Scan# 1110
Delta R.T. 0.13 min
Lab File: VX019663.D
Acq: 25 Nov 2020 17:51

Tgt Ion: 88 Resp: 233
Ion Ratio Lower Upper
88 100
43 603979.8 23.8 35.6#
58 2909.9 54.2 81.2#

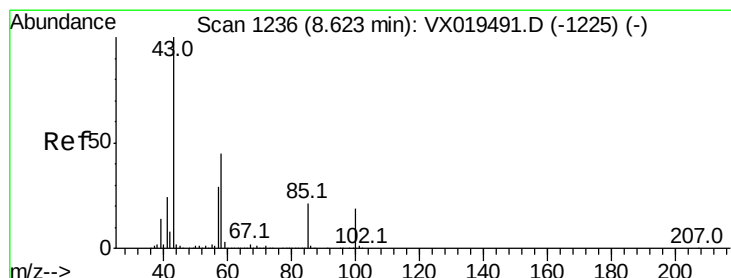
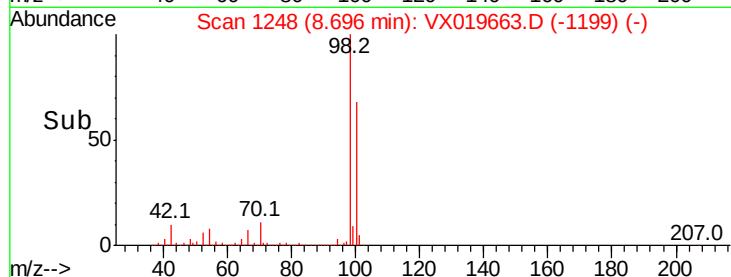
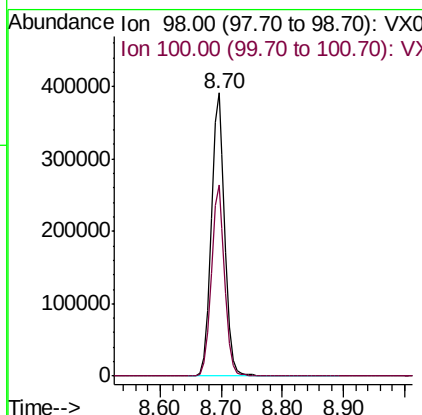
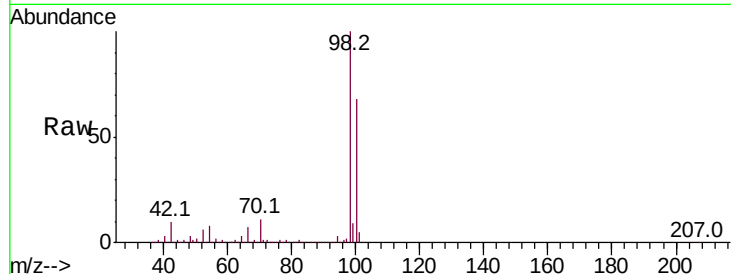




#50
Toluene-d8
Concen: 49.590 ug/l
RT: 8.70 min Scan# 1248
Delta R.T. -0.00 min
Lab File: VX019663.D
Acq: 25 Nov 2020 17:51

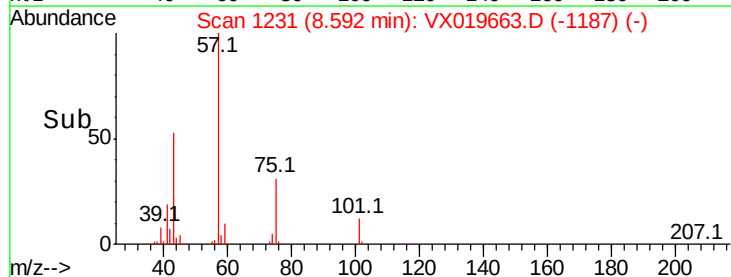
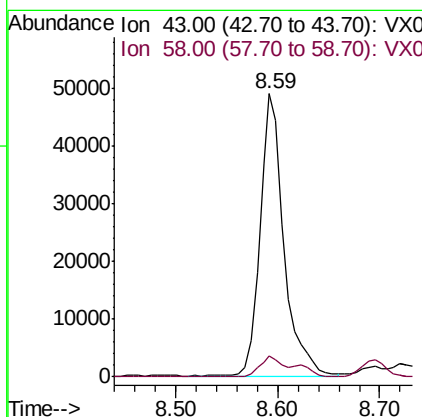
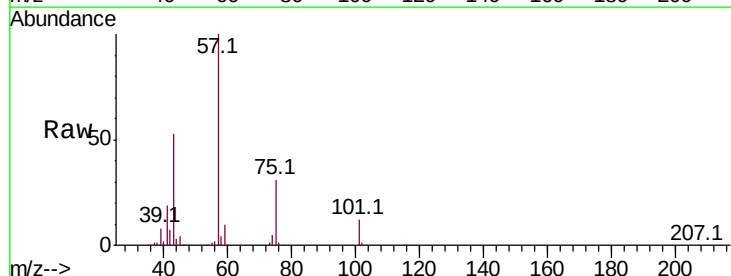
Instrument :
MSVOA_X
ClientSampleId :
PB133261TB

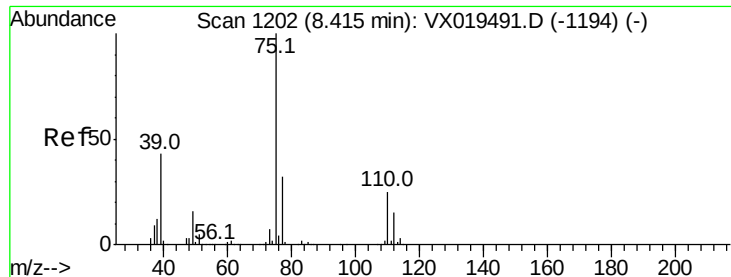
Tot Ion: 98 Resp: 614153
Ion Ratio Lower Upper
98 100
100 66.5 52.4 78.6



#51
4-Methyl-2-Pentanone
Concen: 18.234 ug/l
RT: 8.59 min Scan# 1231
Delta R.T. -0.03 min
Lab File: VX019663.D
Acq: 25 Nov 2020 17:51

Tgt Ion: 43 Resp: 79875
Ion Ratio Lower Upper
43 100
58 6.9 35.1 52.7#



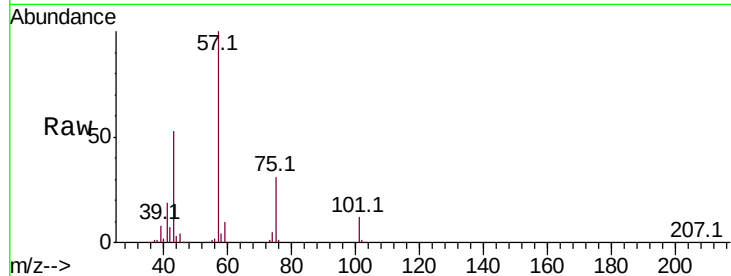


#54

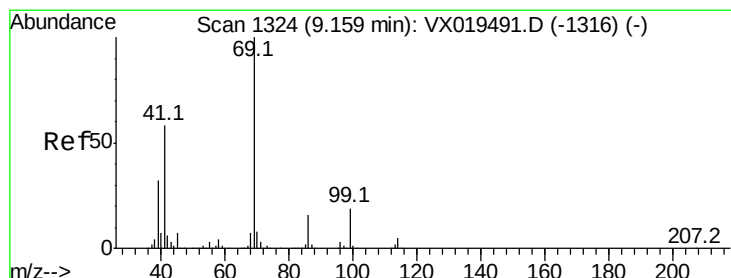
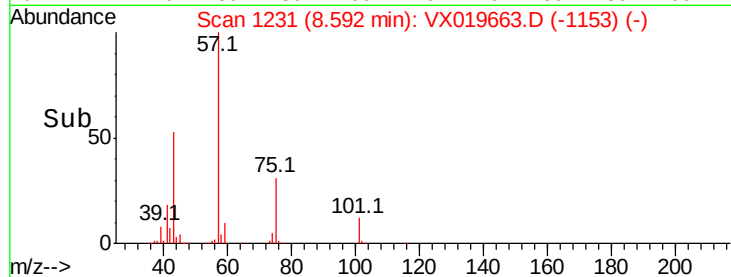
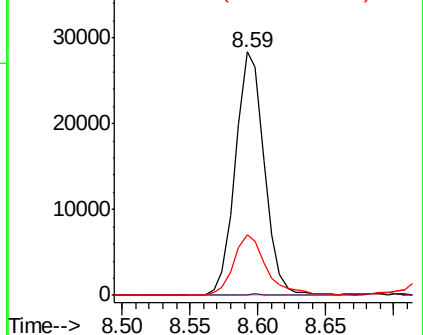
cis-1,3-Dichloropropene
 Concen: 7.337 ug/l
 RT: 8.59 min Scan# 1231
 Delta R.T. 0.18 min
 Lab File: VX019663.D
 Acq: 25 Nov 2020 17:51

Instrument :
 MSVOA_X
 ClientSampled :
 PB133261TB

Tot Ion: 75 Resp: 42049
 Ion Ratio Lower Upper
 75 100
 77 0.4 25.8 38.6#
 39 24.4 34.6 51.8#



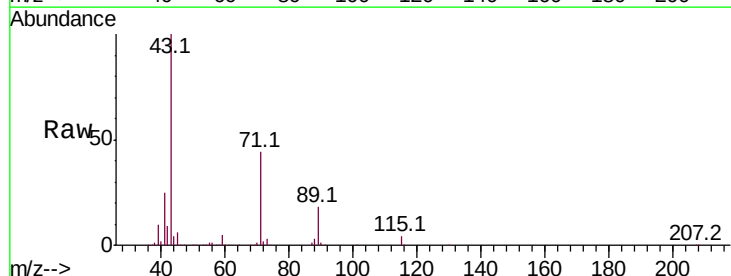
Abundance Ion 74.90 (74.60 to 75.60): VX0
 Ion 76.90 (76.60 to 77.60): VX0
 Ion 39.00 (38.70 to 39.70): VX0



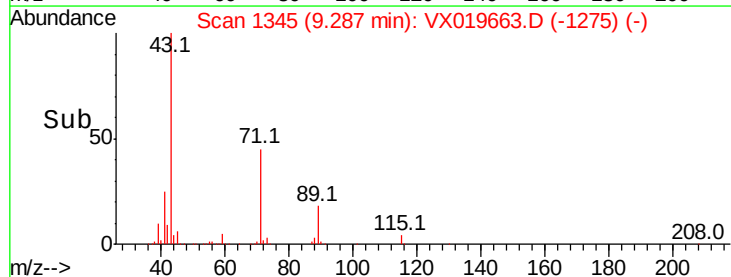
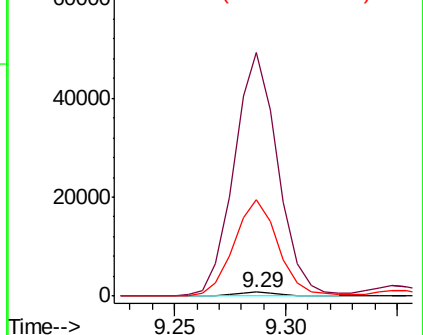
#56

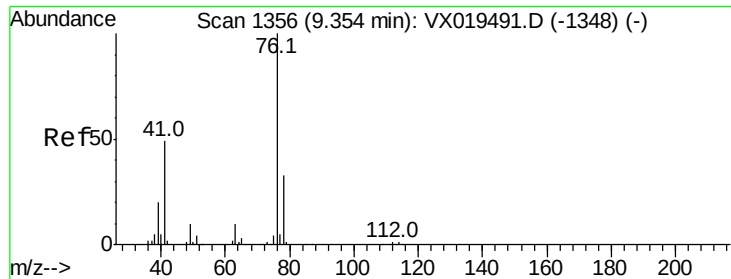
Ethyl methacrylate
 Concen: 0.228 ug/l
 RT: 9.29 min Scan# 1345
 Delta R.T. 0.13 min
 Lab File: VX019663.D
 Acq: 25 Nov 2020 17:51

Tgt Ion: 69 Resp: 1178
 Ion Ratio Lower Upper
 69 100
 41 5718.3 46.2 69.2#
 39 2294.3 25.5 38.3#



Abundance Ion 69.00 (68.70 to 69.70): VX0
 Ion 41.00 (40.70 to 41.70): VX0
 Ion 39.00 (38.70 to 39.70): VX0

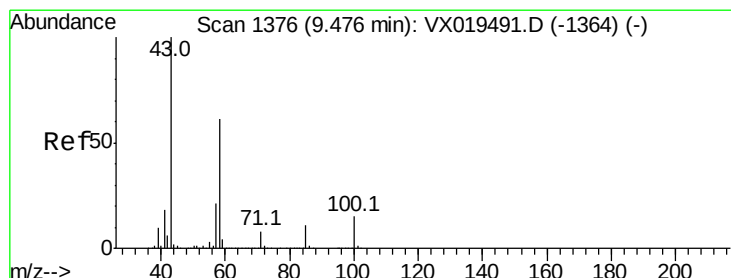
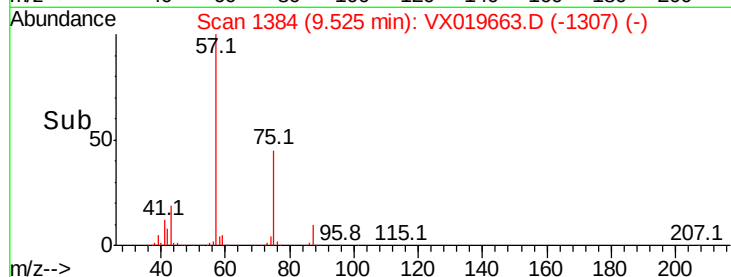
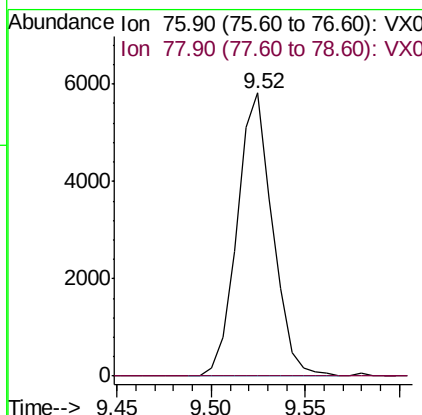
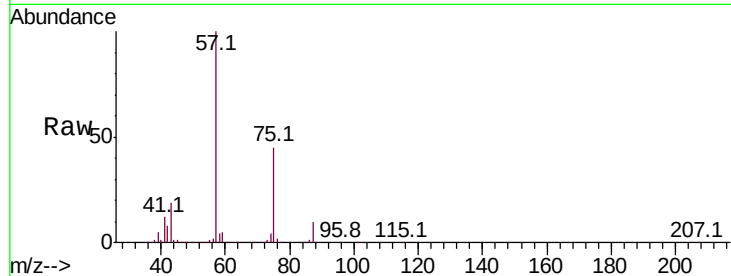




#57
 1,3-Dichloropropane
 Concen: 1.244 ug/l
 RT: 9.52 min Scan# 1384
 Delta R.T. 0.17 min
 Lab File: VX019663.D
 Acq: 25 Nov 2020 17:51

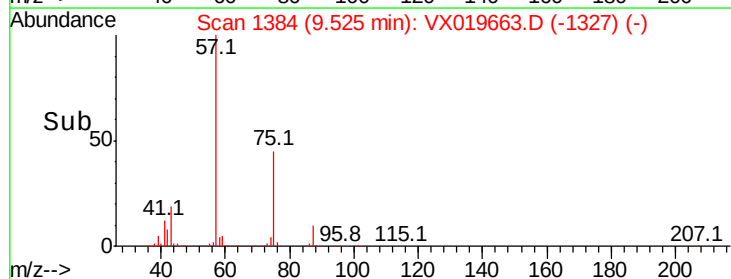
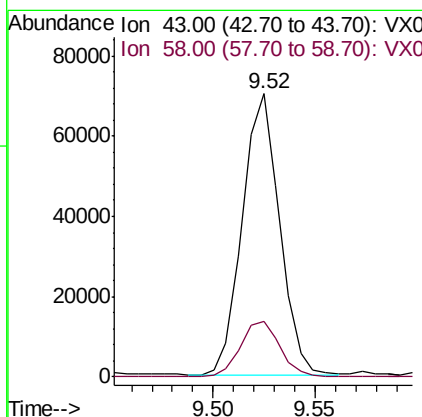
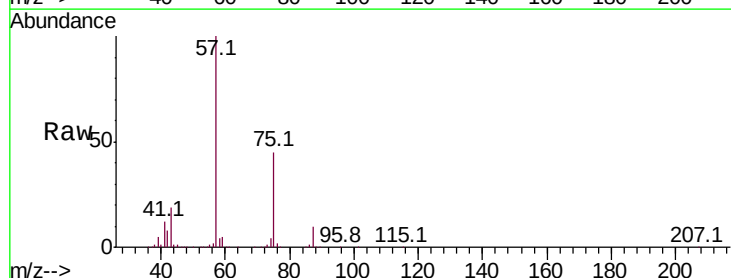
Instrument :
 MSVOA_X
 ClientSampleId :
 PB133261TB

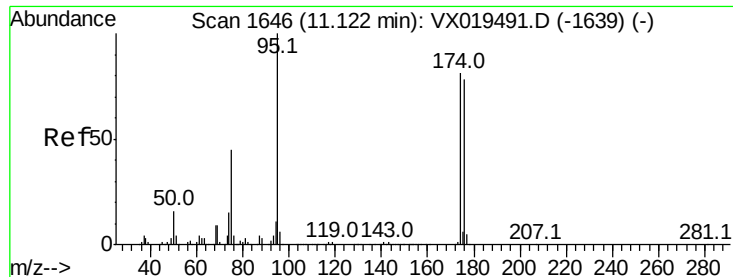
Tot Ion: 76 Resp: 7588
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.7 38.5#



#59
 2-Hexanone
 Concen: 26.772 ug/l
 RT: 9.52 min Scan# 1384
 Delta R.T. 0.05 min
 Lab File: VX019663.D
 Acq: 25 Nov 2020 17:51

Tgt Ion: 43 Resp: 88941
 Ion Ratio Lower Upper
 43 100
 58 20.8 30.6 91.6#





#62

4-Bromofluorobenzene

Concen: 47.941 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.00 min

Lab File: VX019663.D

Acq: 25 Nov 2020 17:51

Instrument :

MSVOA_X

ClientSampleId :

PB133261TB

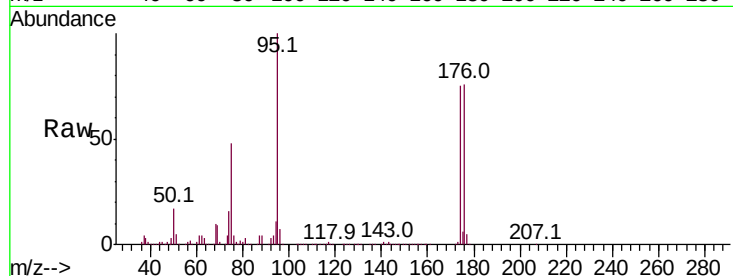
Tot Ion: 95 Resp: 213617

Ion Ratio Lower Upper

95 100

174 75.6 0.0 156.2

176 73.4 0.0 151.4



Abundance Ion 94.90 (94.60 to 95.60): VX019491.D (-1639) (-)

Ion 173.80 (173.50 to 174.50): VX019491.D (-1639) (-)

Ion 175.80 (175.50 to 176.50): VX019491.D (-1639) (-)

11.12

150000

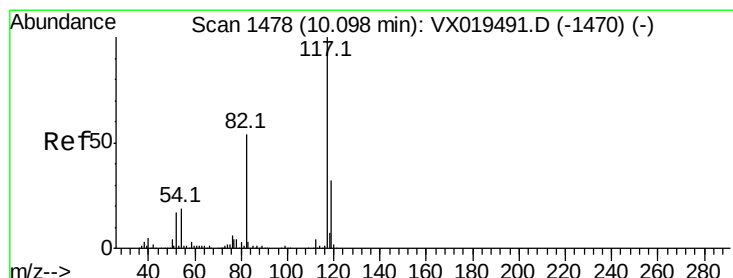
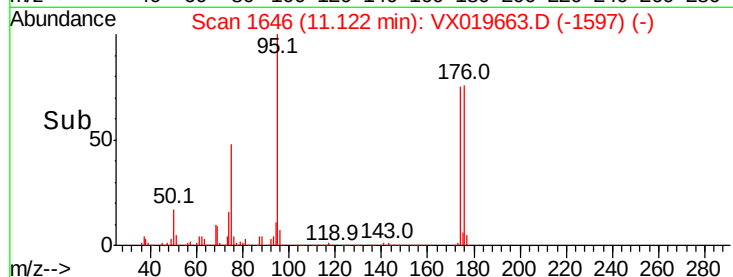
100000

50000

0

11.10 11.20

Time-->



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.10 min Scan# 1478

Delta R.T. -0.00 min

Lab File: VX019663.D

Acq: 25 Nov 2020 17:51

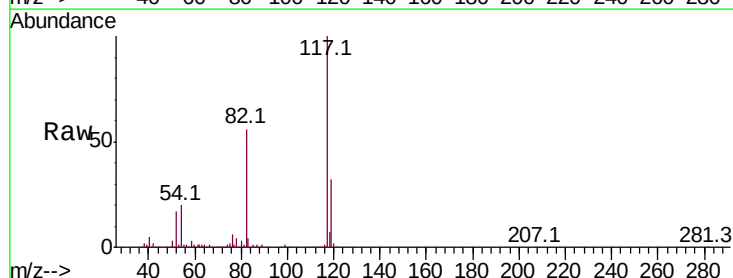
Tgt Ion: 117 Resp: 460099

Ion Ratio Lower Upper

117 100

82 55.8 43.0 64.4

119 32.4 25.6 38.4



Abundance Ion 116.90 (116.60 to 117.60): VX019491.D (-1470) (-)

Ion 82.00 (81.70 to 82.70): VX019491.D (-1470) (-)

Ion 118.90 (118.60 to 119.60): VX019491.D (-1470) (-)

10.10

400000

300000

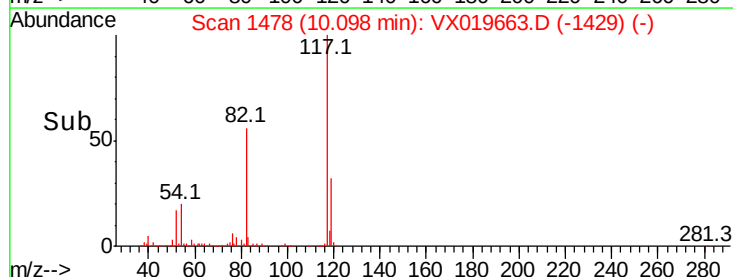
200000

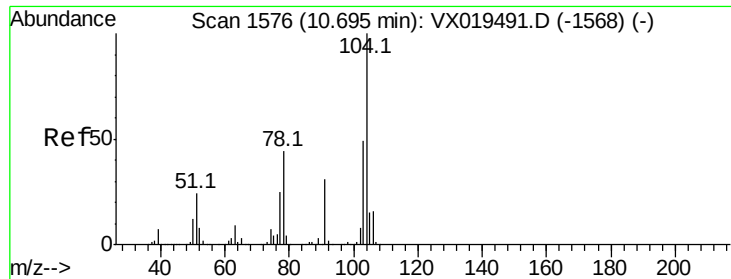
100000

0

10.00 10.10 10.20

Time-->

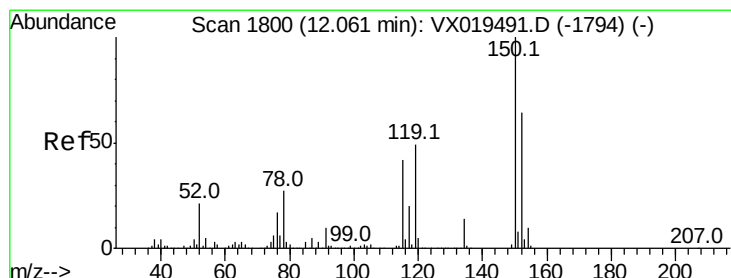
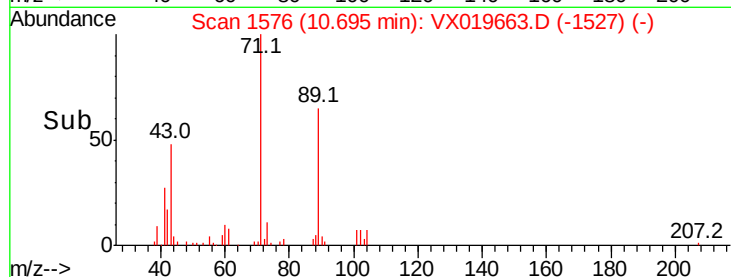
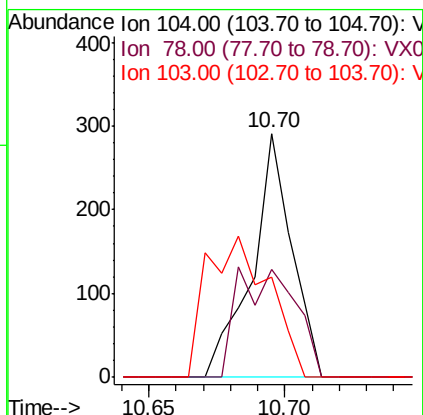
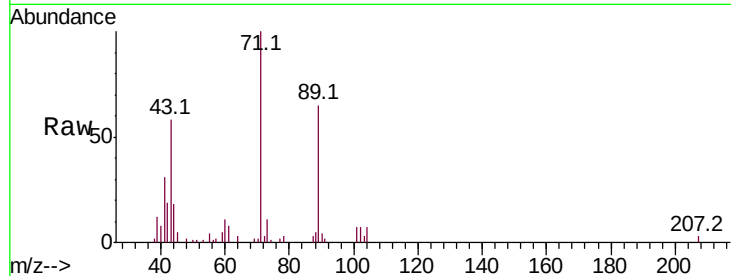




#70
Stvrene
Concen: 1.672 ug/l
RT: 10.70 min Scan# 1576
Delta R.T. 0.00 min
Lab File: VX019663.D
Acq: 25 Nov 2020 17:51

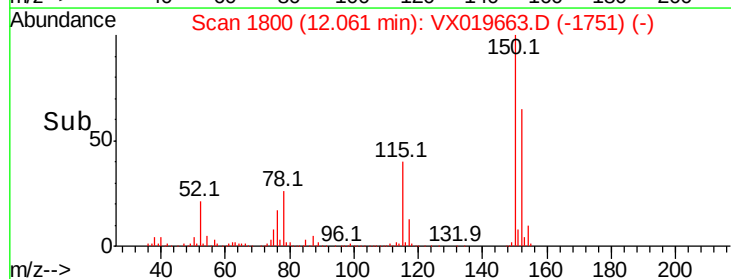
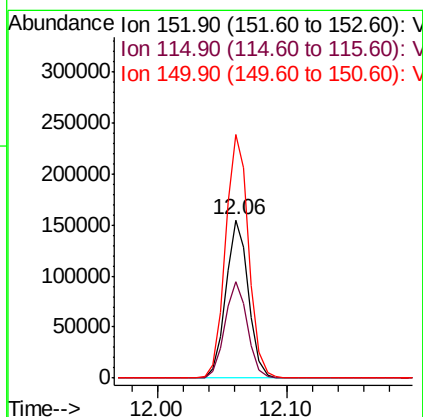
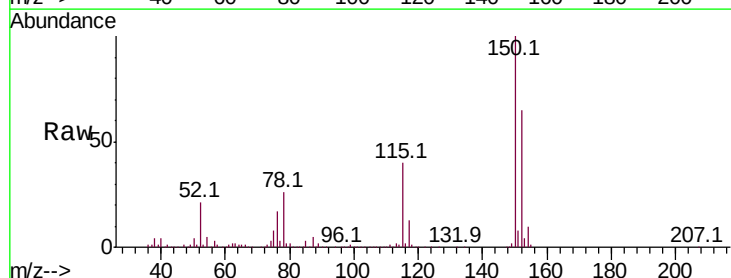
Instrument :
MSVOA_X
ClientSampleId :
PB133261TB

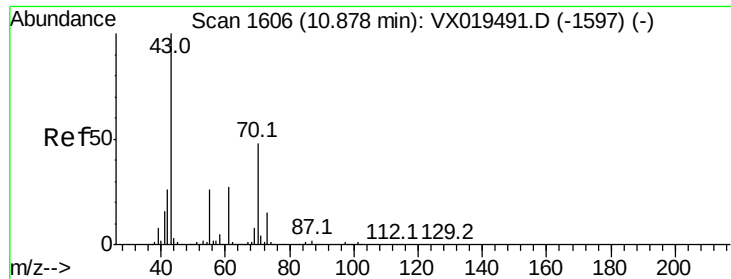
Tot Ion:104 Resp: 294
Ion Ratio Lower Upper
104 100
78 64.6 39.5 59.3#
103 90.5 43.6 65.4#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1800
Delta R.T. -0.00 min
Lab File: VX019663.D
Acq: 25 Nov 2020 17:51

Tgt Ion:152 Resp: 190574
Ion Ratio Lower Upper
152 100
115 60.7 41.8 125.4
150 157.8 0.0 348.2





#74

N-amvl acetate

Concen: 0.670 ug/l

RT: 10.80 min Scan# 1594

Delta R.T. -0.07 min

Lab File: VX019663.D

Acq: 25 Nov 2020 17:51

Instrument :

MSVOA_X

ClientSampleId :

PB133261TB

Tot Ion: 43 Resp: 3308

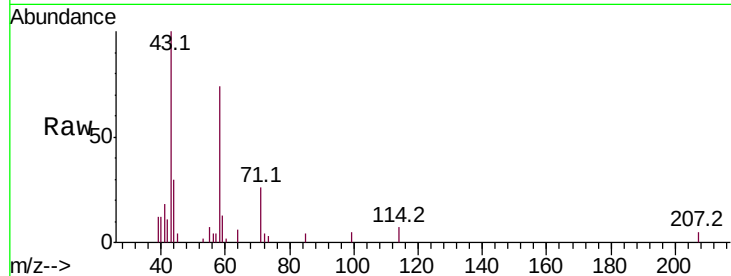
Ion Ratio Lower Upper

43 100

70 0.0 39.7 59.5#

55 10.4 21.8 32.6#

61 0.0 22.2 33.4#

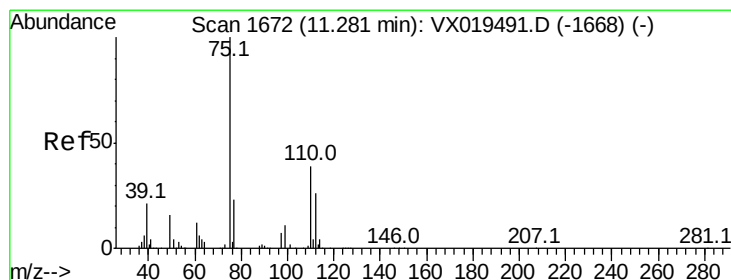
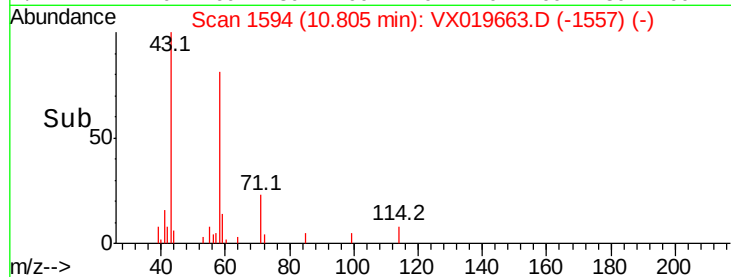
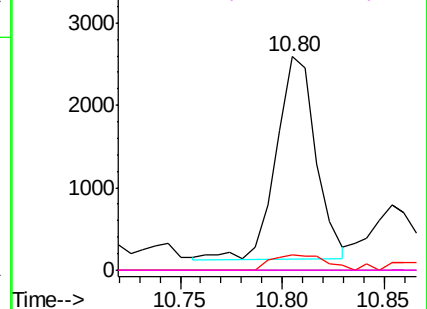


Abundance Ion 43.00 (42.70 to 43.70): VX0

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: 25.200 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX019663.D

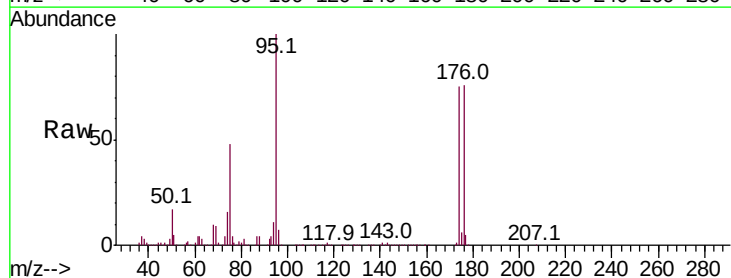
Acq: 25 Nov 2020 17:51

Tgt Ion: 75 Resp: 104805

Ion Ratio Lower Upper

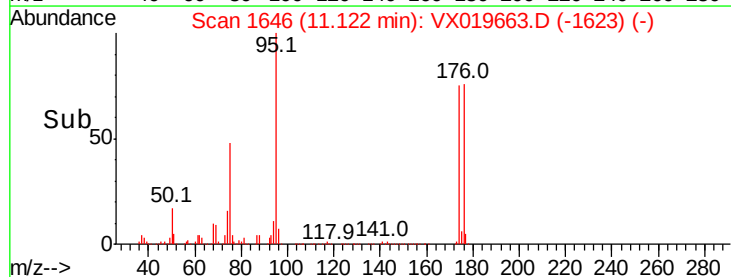
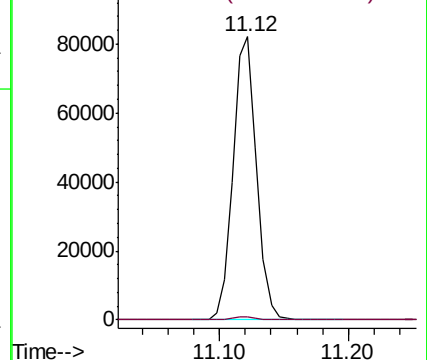
75 100

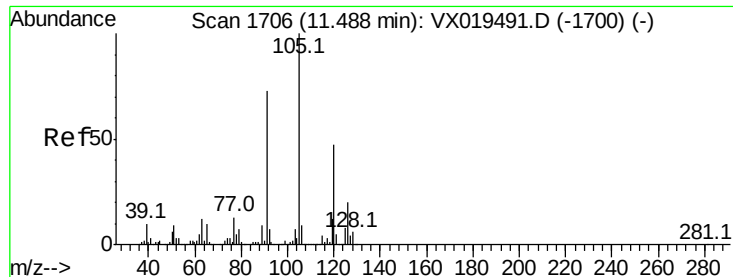
77 1.3 20.0 60.0#



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: 0.239 ug/l

RT: 11.49 min Scan# 1706

Delta R.T. -0.00 min

Lab File: VX019663.D

Acq: 25 Nov 2020 17:51

Instrument :

MSVOA_X

ClientSampleId :

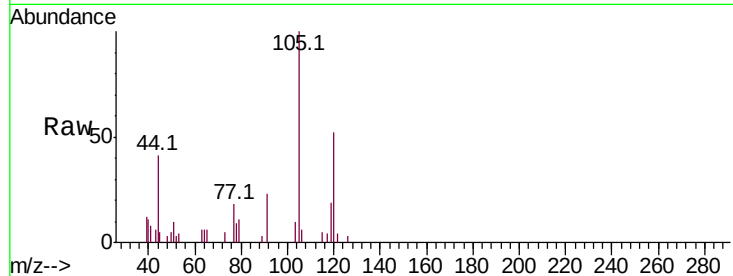
PB133261TB

Tot Ion:105 Resp: 2641

Ion Ratio Lower Upper

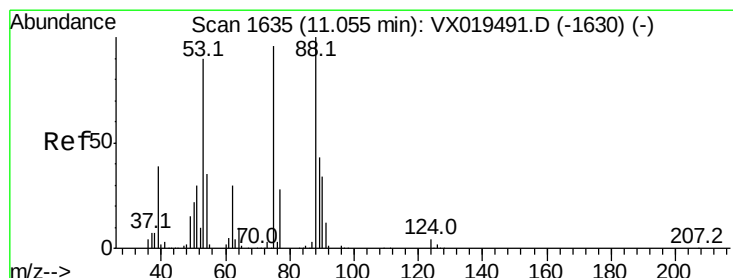
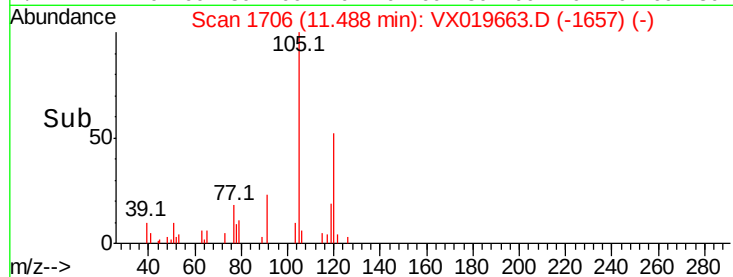
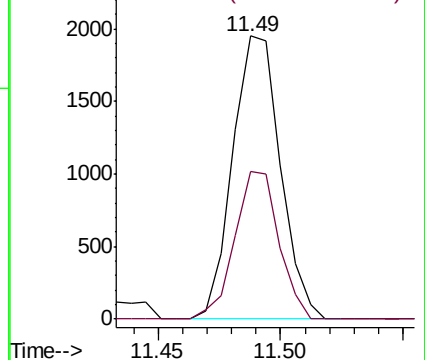
105 100

120 48.3 24.1 72.3



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: 66.533 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.07 min

Lab File: VX019663.D

Acq: 25 Nov 2020 17:51

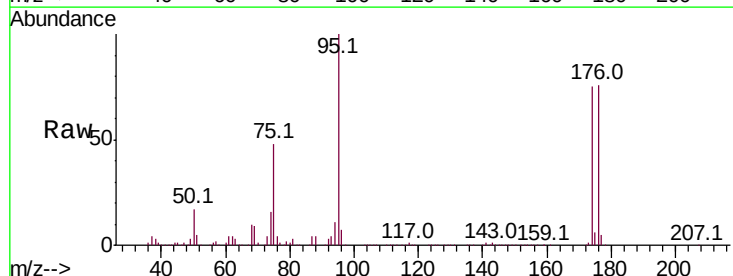
Tgt Ion: 75 Resp: 104805

Ion Ratio Lower Upper

75 100

53 0.0 73.9 110.9#

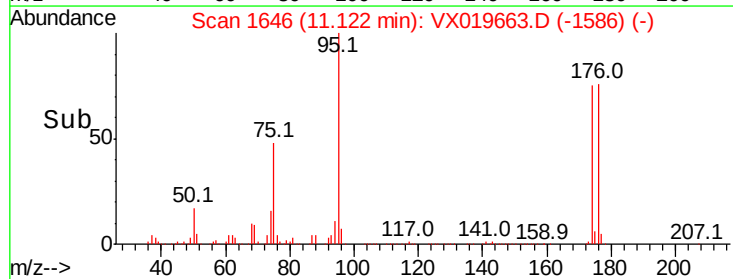
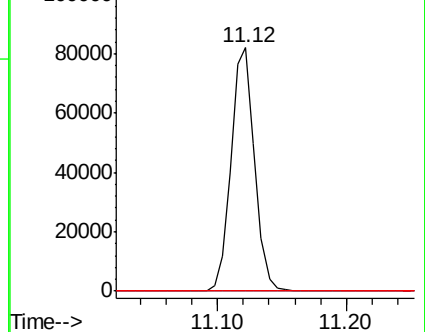
89 0.0 37.3 55.9#

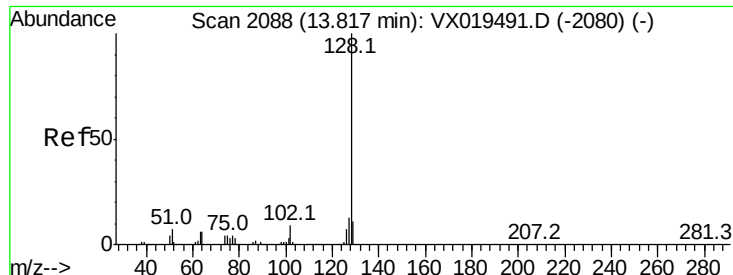


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0





#95

Naphthalene

Concen: 2.225 ug/l

RT: 13.82 min Scan# 2088

Delta R.T. 0.00 min

Lab File: VX019663.D

Acq: 25 Nov 2020 17:51

Instrument :

MSVOA_X

ClientSampleId :

PB133261TB

Tot Ion:128 Resp: 685

Ion Ratio Lower Upper

128 100

127 10.4 10.3 15.5

129 0.0 8.7 13.1#

