

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122718\
 Data File : VX006843.D
 Acq On : 27 Dec 2018 15:35
 Operator : JC/MD
 Sample : J6579-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 28 03:21:15 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 19 15:20:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	694601	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	1030110	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	967079	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	475442	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	345206	46.11	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.22%	
35) Dibromofluoromethane	5.50	113	307657	47.23	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.46%	
50) Toluene-d8	8.71	98	1236860	50.36	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.72%	
62) 4-Bromofluorobenzene	11.13	95	441715	49.11	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.22%	

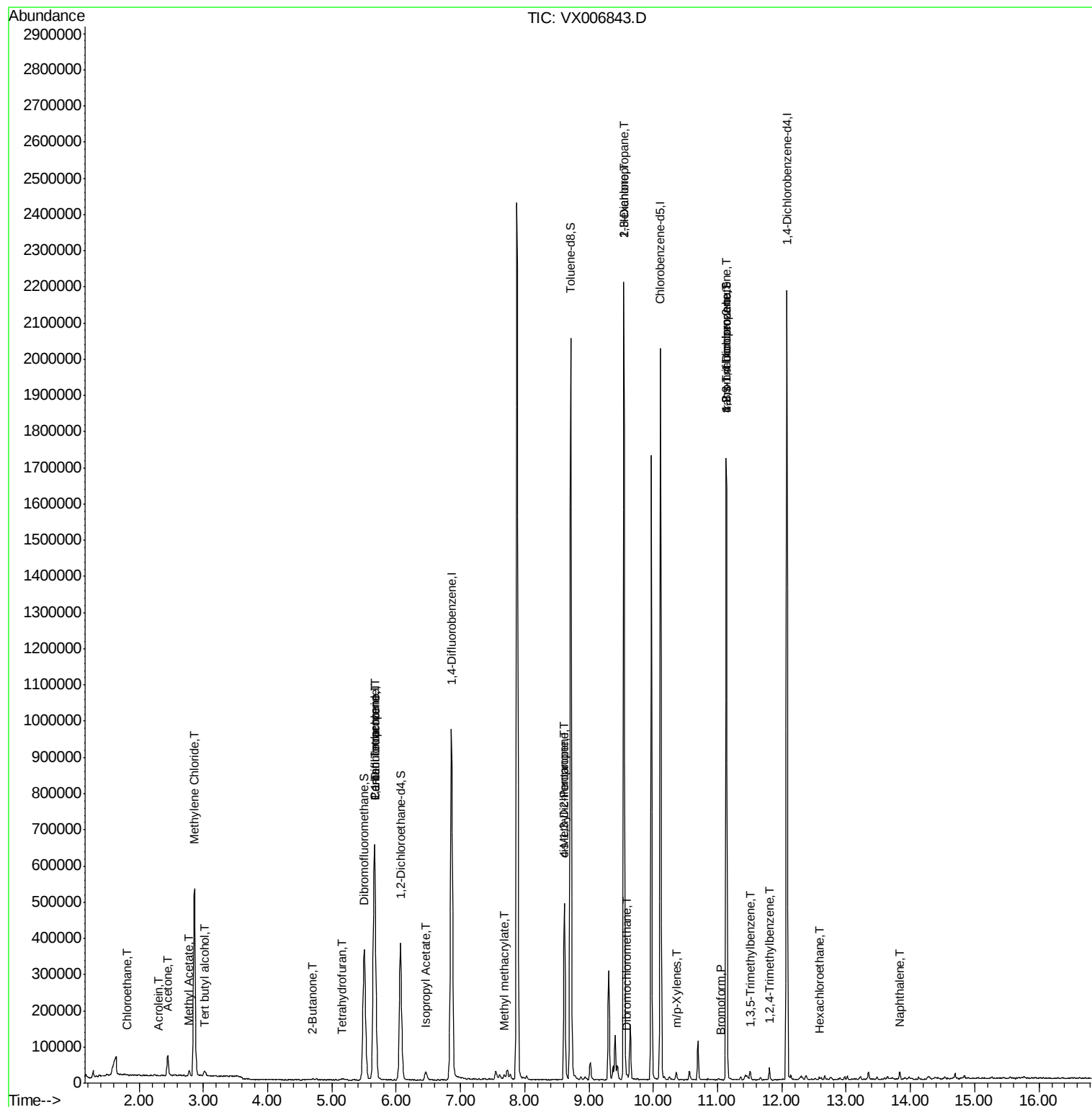
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.64	94	1476	Below Cal	#	59
6) Chloroethane	1.82	64	1663	0.336	ug/l #	57
11) Tert butyl alcohol	3.02	59	8440	5.052	ug/l #	82
13) Acrolein	2.30	56	495	0.439	ug/l	92
16) Acetone	2.45	43	62719	18.236	ug/l	100
18) Methyl Acetate	2.78	43	16824	1.664	ug/l	91
20) Methylene Chloride	2.86	84	246070	34.599	ug/l	99
25) 2-Butanone	4.70	43	5659	1.170	ug/l #	86
28) Bromochloromethane	5.06	49	532	Below Cal	#	4
29) Tetrahydrofuran	5.16	42	2761	0.866	ug/l #	83
36) 1,1-Dichloropropene	5.67	75	45188	5.296	ug/l #	49
38) Carbon Tetrachloride	5.67	117	61888	7.464	ug/l #	13
43) Isopropyl Acetate	6.46	43	29848	2.209	ug/l	98
48) Methyl methacrylate	7.68	41	14472	2.106	ug/l #	13
49) 1,4-Dioxane	7.77	88	201	Below Cal	#	27
51) 4-Methyl-2-Pentanone	8.62	43	157513	18.322	ug/l #	49
54) cis-1,3-Dichloropropene	8.62	75	80691	8.897	ug/l #	65
57) 1,3-Dichloropropane	9.54	76	17598	1.595	ug/l #	43
59) 2-Hexanone	9.54	43	240664	36.589	ug/l #	52
60) Dibromochloromethane	9.59	129	30	2.328	ug/l #	1
68) m/p-Xylenes	10.35	106	5090	0.386	ug/l	98
71) Bromoform	11.06	173	105	4.477	ug/l #	28
76) 1,2,3-Trichloropropane	11.13	75	212415	24.041	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.51	105	10412	0.389	ug/l	95
81) trans-1,4-Dichloro-2-buten	11.13	75	212415	71.202	ug/l #	10
84) 1,2,4-Trimethylbenzene	11.80	105	14269	0.506	ug/l	99
90) Hexachloroethane	12.60	117	130	3.320	ug/l #	48
95) Naphthalene	13.83	128	14821	0.425	ug/l	94

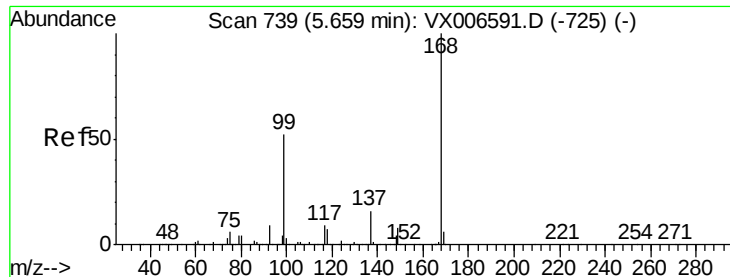
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX122718\
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Quant Time: Dec 28 03:21:15 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 740

Delta R.T. 0.01 min

Lab File: VX006843.D

Acq: 27 Dec 2018 15:35

Instrument :

MSVOA_X

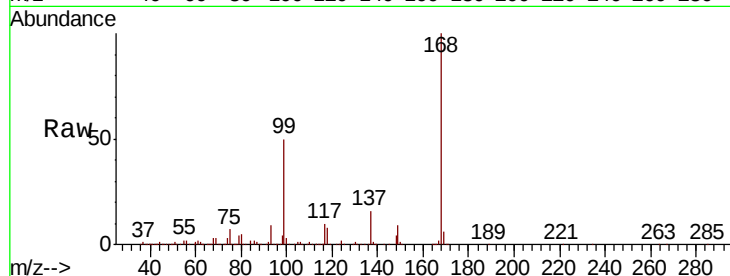
ClientSampleId :

Tot Ion:168 Resp: 694601

Ion Ratio Lower Upper

168 100

99 50.4 41.8 62.8



Abundance Ion 167.90 (167.60 to 168.60): VX006591.D (-725) (-)

Ion 98.90 (98.60 to 99.60): VX006591.D (-725) (-)

5.67

250000

200000

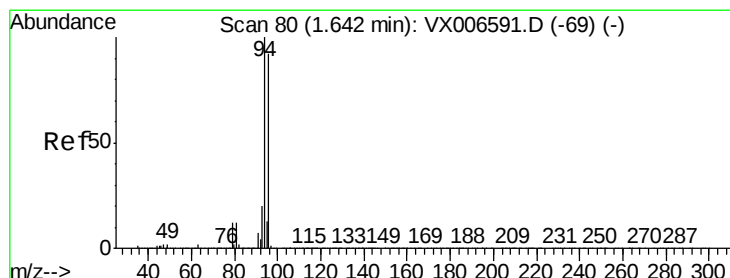
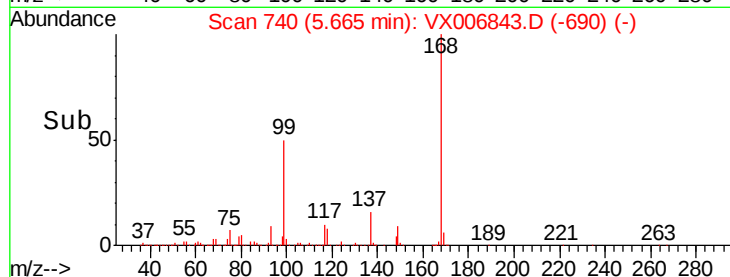
150000

100000

50000

0

Time--> 5.50 5.60 5.70 5.80



#5

Bromomethane

Concen: Below Cal

RT: 1.64 min Scan# 80

Delta R.T. 0.00 min

Lab File: VX006843.D

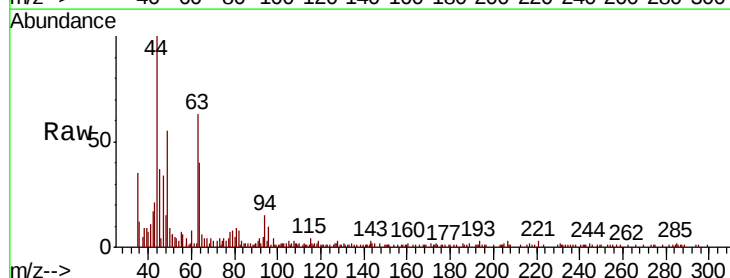
Acq: 27 Dec 2018 15:35

Tgt Ion: 94 Resp: 1476

Ion Ratio Lower Upper

94 100

96 52.6 73.4 110.2#



Abundance Ion 93.90 (93.60 to 94.60): VX006591.D (-69) (-)

Ion 95.90 (95.60 to 96.60): VX006591.D (-69) (-)

1.64

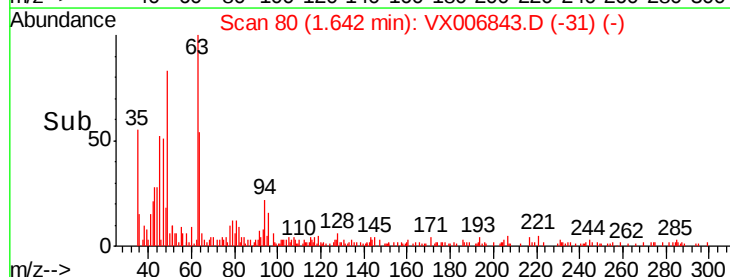
1500

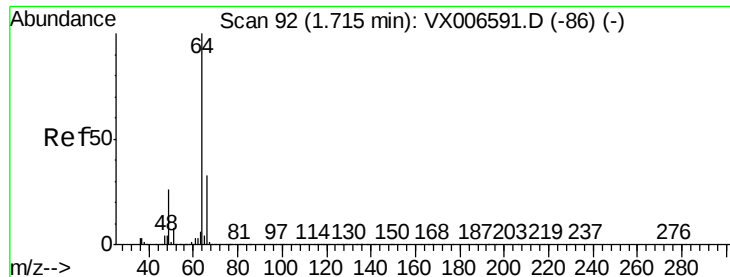
1000

500

0

Time--> 1.60 1.65





#6

Chloroethane

Concen: 0.336 ug/l

RT: 1.82 min Scan# 109

Delta R.T. 0.10 min

Lab File: VX006843.D

Acq: 27 Dec 2018 15:35

Instrument :

MSVOA_X

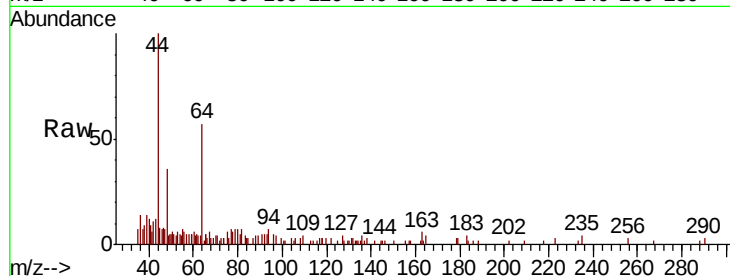
ClientSampleId :

Tot Ion: 64 Resp: 1663

Ion Ratio Lower Upper

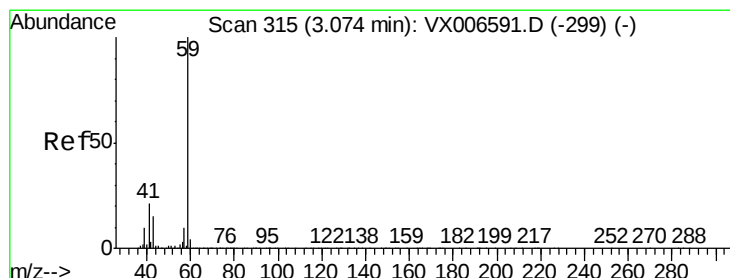
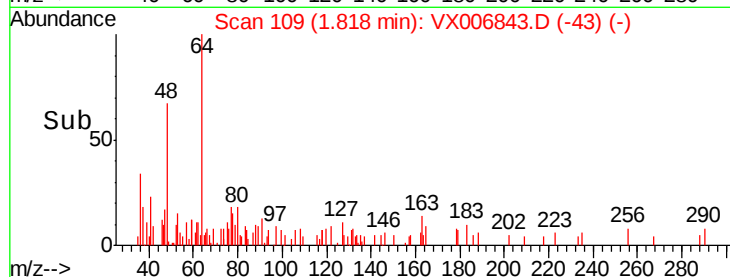
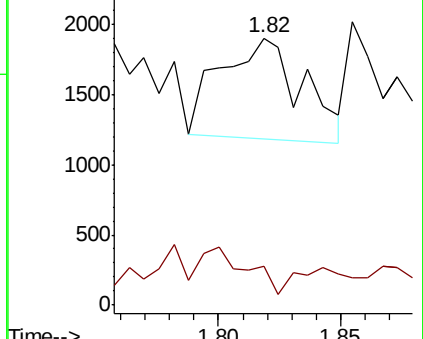
64 100

66 8.6 26.4 39.6#



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0



#11

Tert butyl alcohol

Concen: 5.052 ug/l

RT: 3.02 min Scan# 306

Delta R.T. -0.05 min

Lab File: VX006843.D

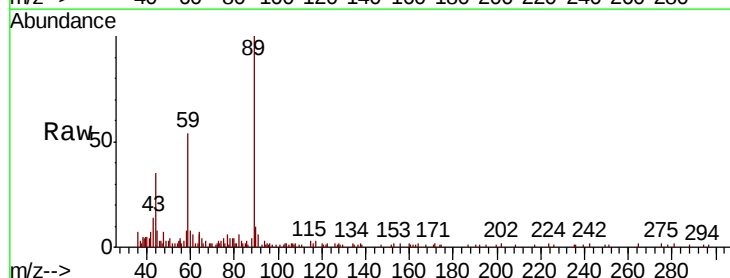
Acq: 27 Dec 2018 15:35

Tgt Ion: 59 Resp: 8440

Ion Ratio Lower Upper

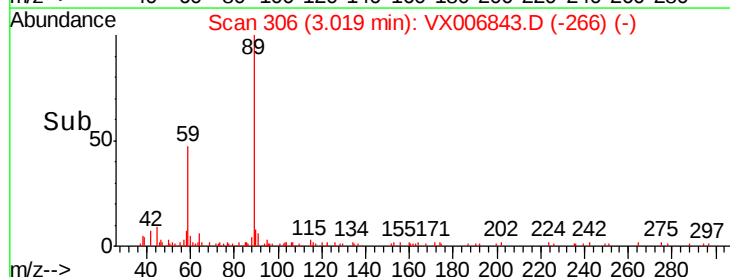
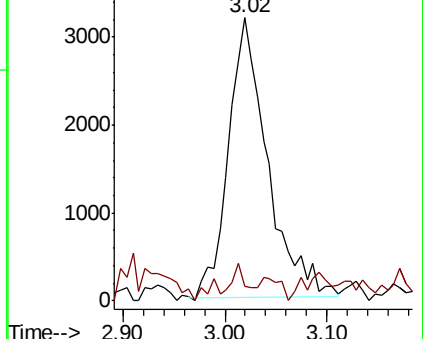
59 100

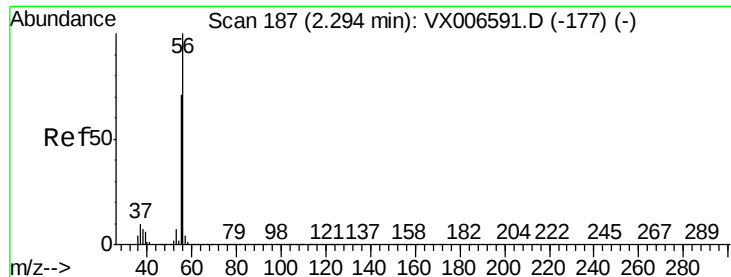
57 3.9 8.5 12.7#



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0





#13

Acrolein

Concen: 0.439 ug/l

RT: 2.30 min Scan# 188

Delta R.T. 0.01 min

Lab File: VX006843.D

Acq: 27 Dec 2018 15:35

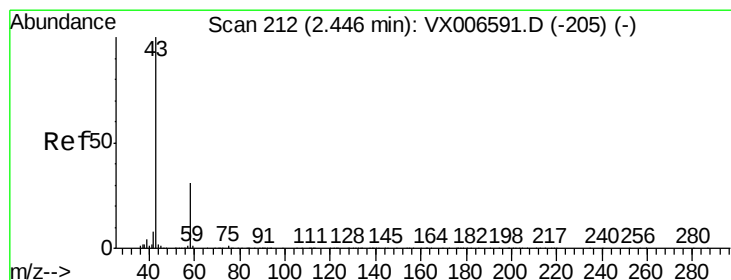
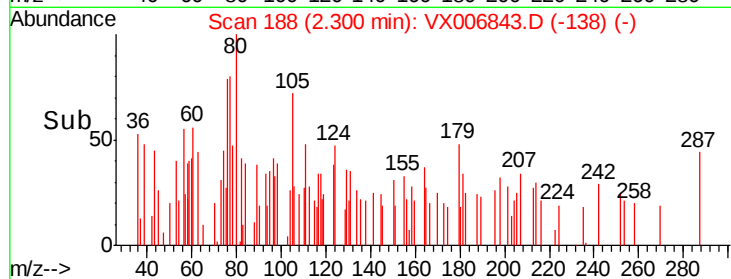
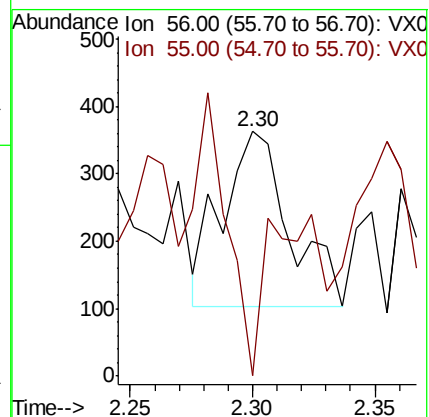
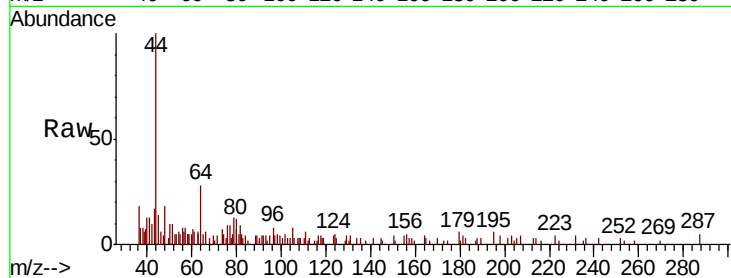
Instrument :
MSVOA_X
ClientSampled :

Tot Ion: 56 Resp: 495

Ion Ratio Lower Upper

56 100

55 79.8 58.2 87.4



#16

Acetone

Concen: 18.236 ug/l

RT: 2.45 min Scan# 212

Delta R.T. -0.00 min

Lab File: VX006843.D

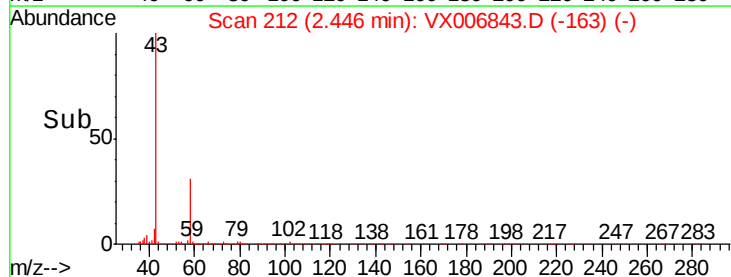
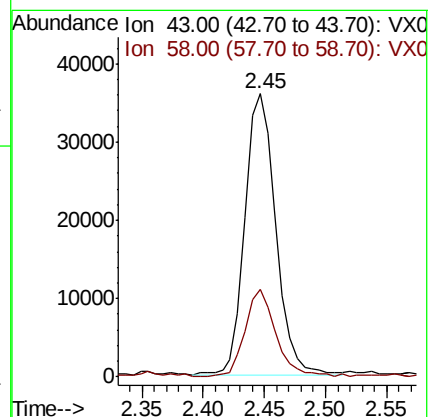
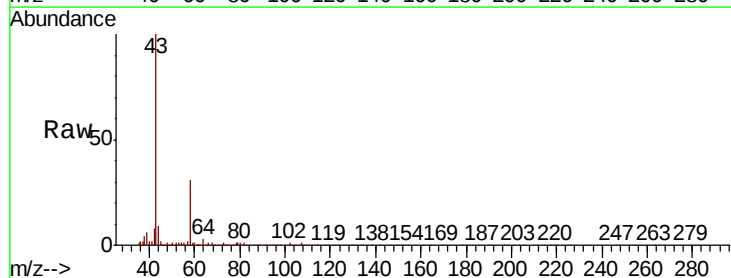
Acq: 27 Dec 2018 15:35

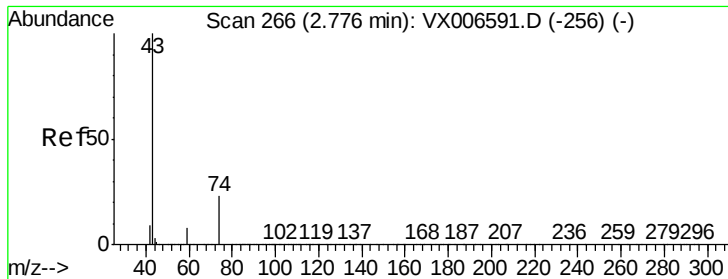
Tgt Ion: 43 Resp: 62719

Ion Ratio Lower Upper

43 100

58 31.1 25.0 37.6

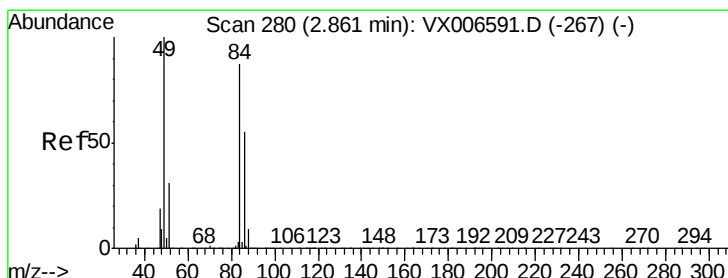
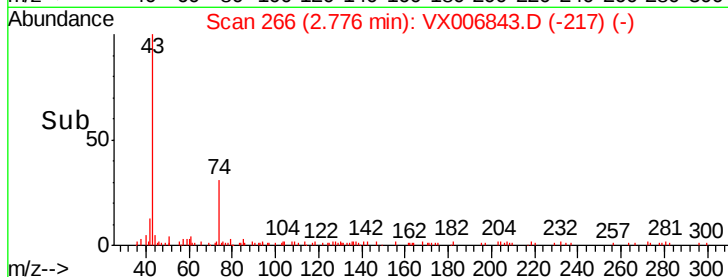
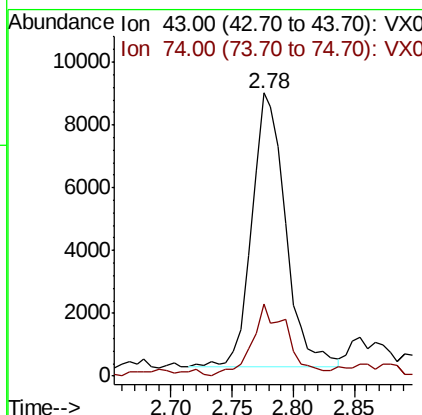
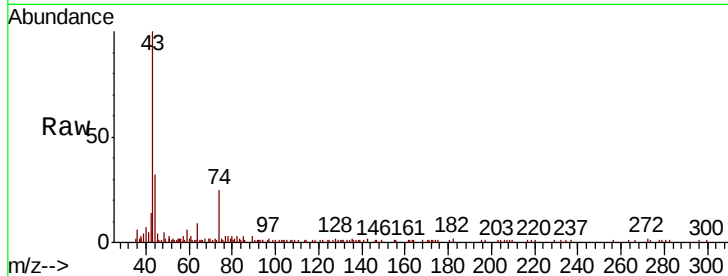




#18
Methvl Acetate
Concen: 1.664 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.00 min
Lab File: VX006843.D
Acq: 27 Dec 2018 15:35

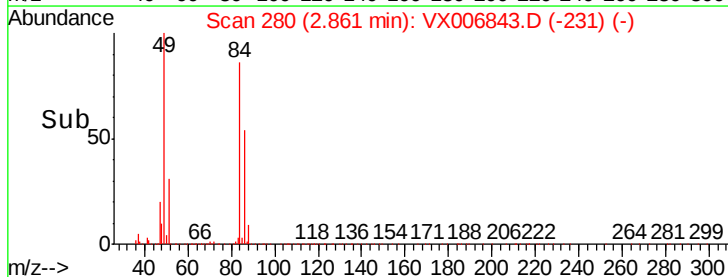
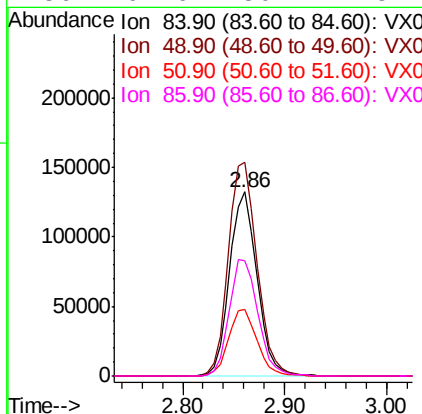
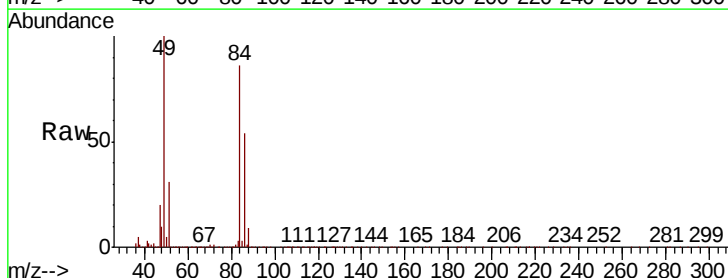
Instrument :
MSVOA_X
ClientSampleId :

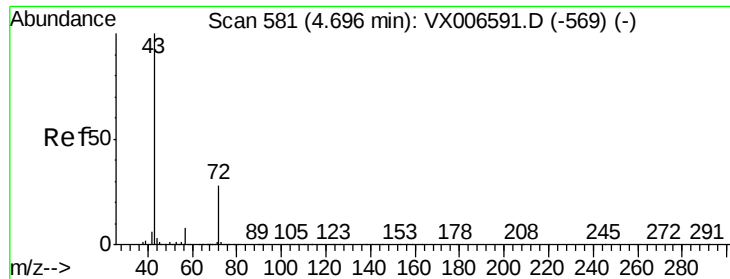
Tot Ion: 43 Resp: 16824
Ion Ratio Lower Upper
43 100
74 27.9 18.6 28.0



#20
Methylene Chloride
Concen: 34.599 ug/l
RT: 2.86 min Scan# 280
Delta R.T. -0.00 min
Lab File: VX006843.D
Acq: 27 Dec 2018 15:35

Tgt Ion: 84 Resp: 246070
Ion Ratio Lower Upper
84 100
49 115.9 91.8 137.6
51 35.7 28.5 42.7
86 62.6 50.2 75.2





#25

2-Butanone

Concen: 1.170 ug/l

RT: 4.70 min Scan# 582

Delta R.T. 0.01 min

Lab File: VX006843.D

Acq: 27 Dec 2018 15:35

Instrument :

MSVOA_X

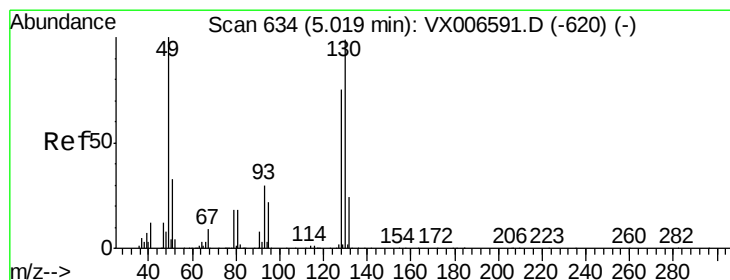
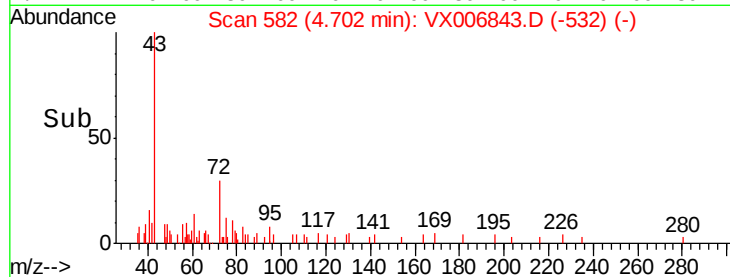
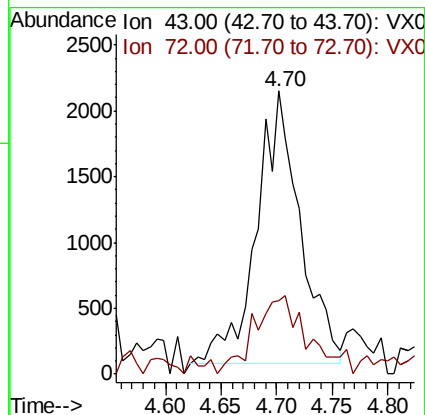
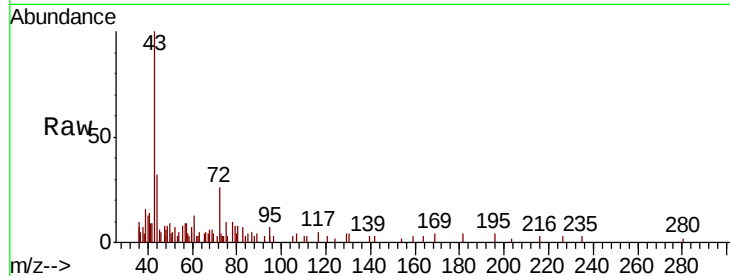
ClientSampled :

Tot Ion: 43 Resp: 5659

Ion Ratio Lower Upper

43 100

72 20.5 22.4 33.6#



#28

Bromochloromethane

Concen: Below Cal

RT: 5.06 min Scan# 640

Delta R.T. 0.04 min

Lab File: VX006843.D

Acq: 27 Dec 2018 15:35

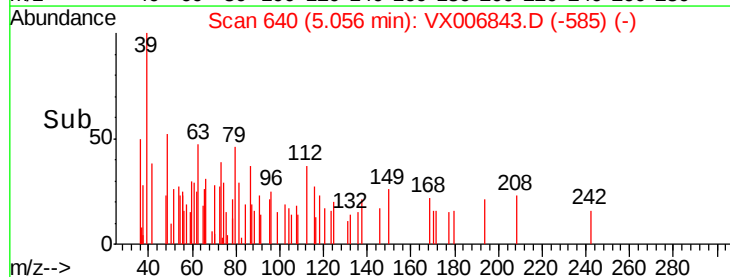
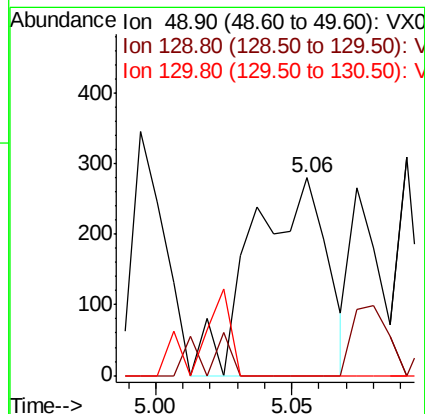
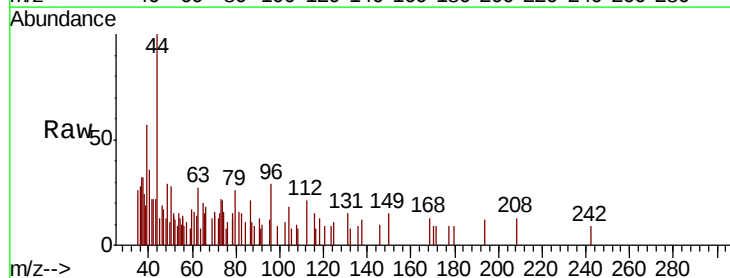
Tgt Ion: 49 Resp: 532

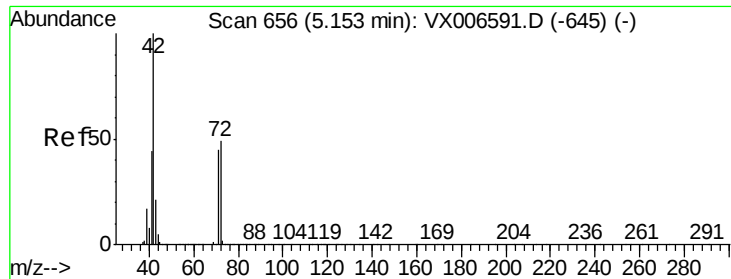
Ion Ratio Lower Upper

49 100

129 0.0 0.0 5.4

130 0.0 77.7 116.5#





#29

Tetrahydrofuran

Concen: 0.866 ug/l

RT: 5.16 min Scan# 657

Delta R.T. 0.01 min

Lab File: VX006843.D

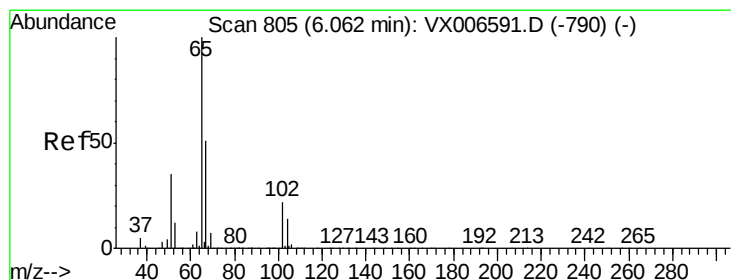
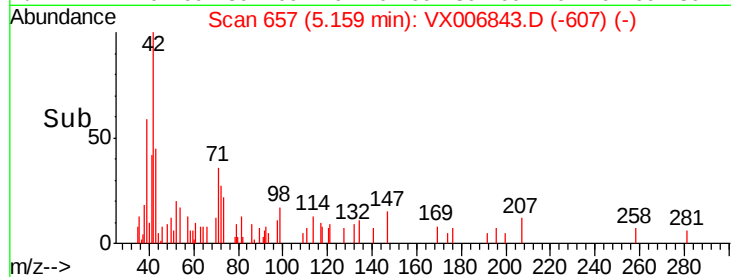
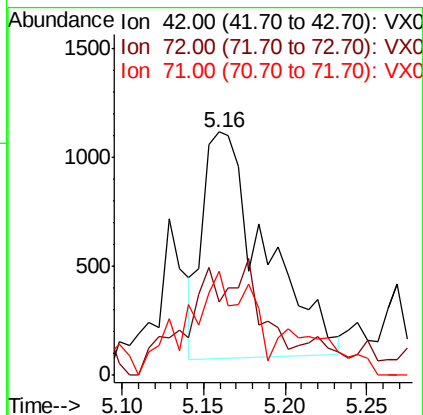
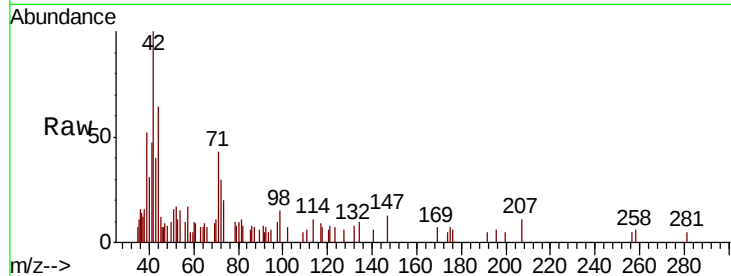
Acq: 27 Dec 2018 15:35

Instrument :

MSVOA_X

ClientSampled :

Tot Ion:	42	Resp:	2761
Ion	Ratio	Lower	Upper
42	100		
72	27.3	38.9	58.3#
71	45.9	36.2	54.4



#33

1,2-Dichloroethane-d4

Concen: 46.113 ug/l

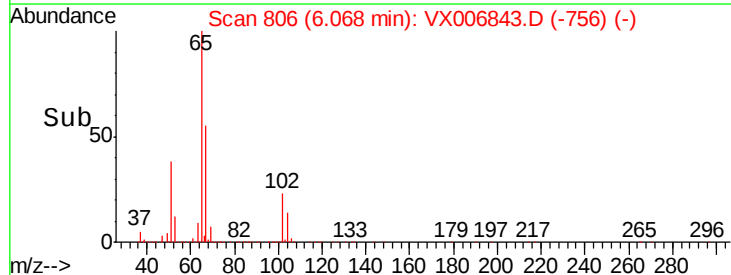
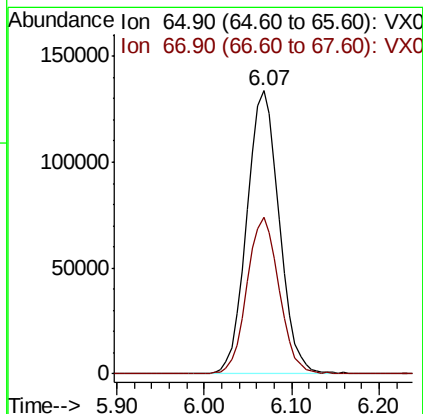
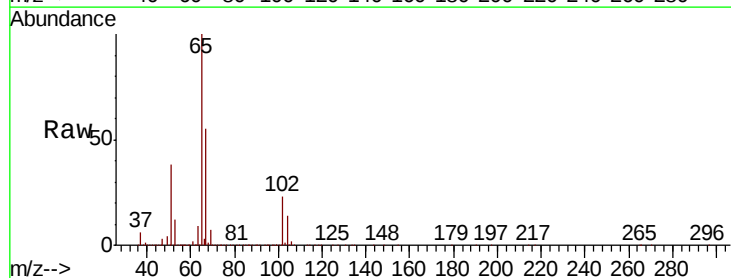
RT: 6.07 min Scan# 806

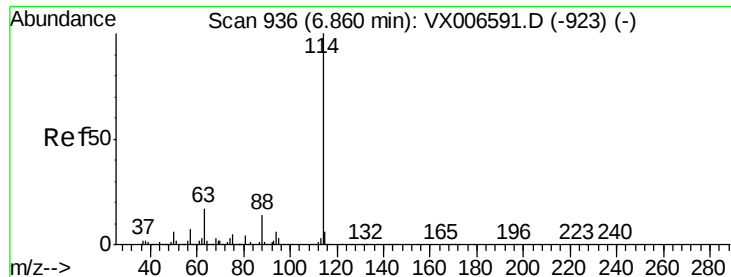
Delta R.T. 0.01 min

Lab File: VX006843.D

Acq: 27 Dec 2018 15:35

Tgt Ion:	65	Resp:	345206
Ion	Ratio	Lower	Upper
65	100		
67	54.5	0.0	105.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.86 min Scan# 936

Delta R.T. -0.00 min

Lab File: VX006843.D

Acq: 27 Dec 2018 15:35

Instrument :

MSVOA_X

ClientSampleId :

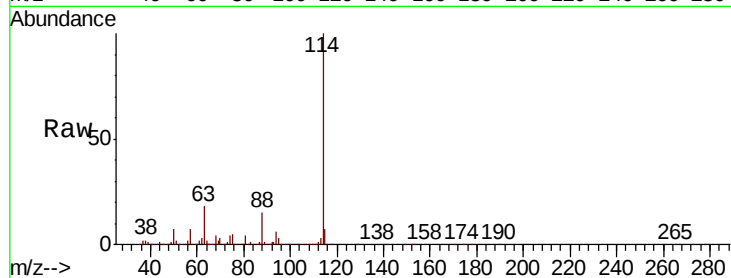
Tot Ion:114 Resp: 1030110

Ion Ratio Lower Upper

114 100

63 17.5 0.0 34.8

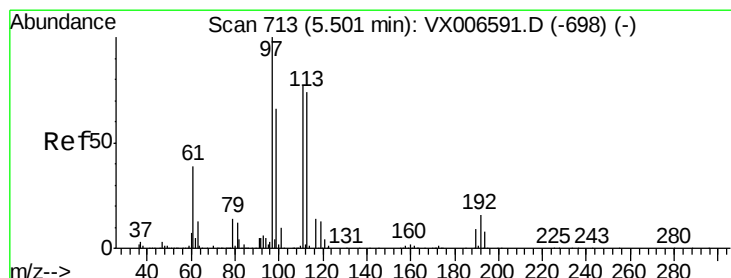
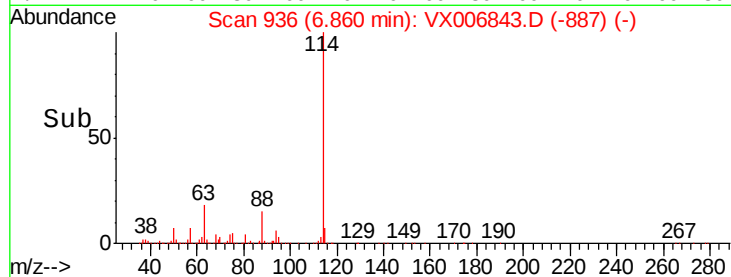
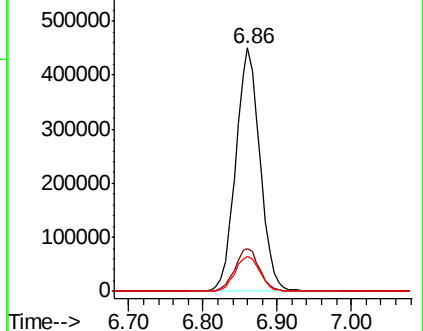
88 14.5 0.0 28.8



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0



#35

Dibromofluoromethane

Concen: 47.229 ug/l

RT: 5.50 min Scan# 713

Delta R.T. -0.00 min

Lab File: VX006843.D

Acq: 27 Dec 2018 15:35

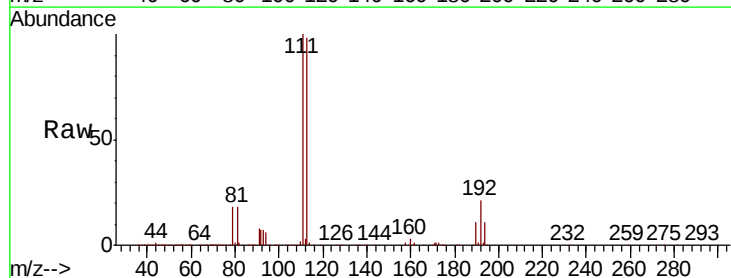
Tgt Ion:113 Resp: 307657

Ion Ratio Lower Upper

113 100

111 101.7 81.6 122.4

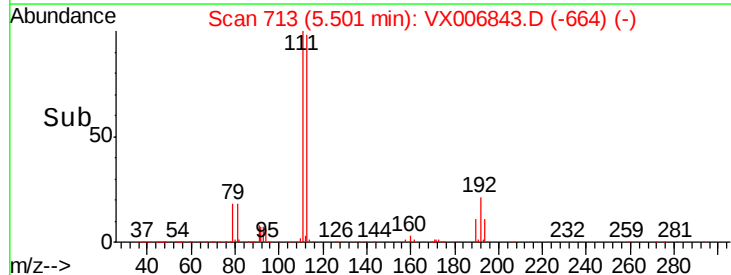
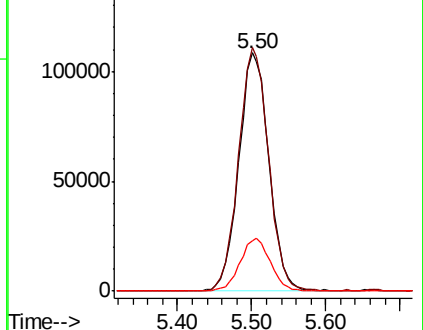
192 22.2 16.7 25.1

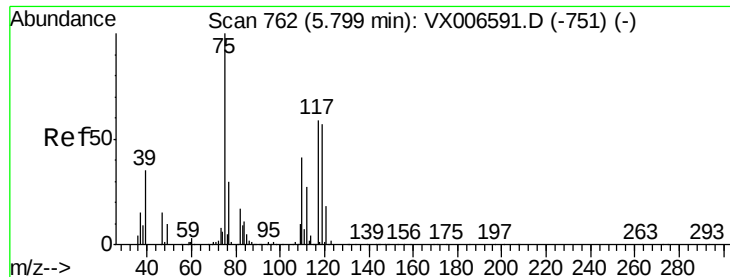


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 5.296 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.13 min

Lab File: VX006843.D

Acq: 27 Dec 2018 15:35

Instrument :

MSVOA_X

ClientSampleId :

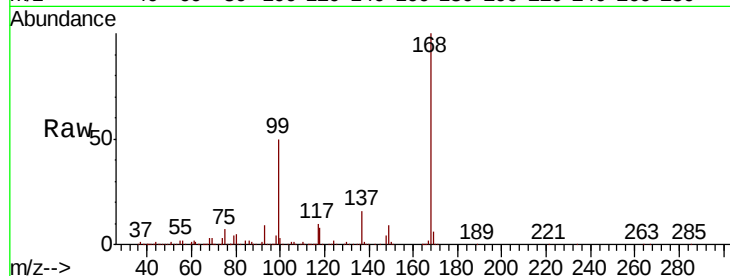
Tot Ion: 75 Resp: 45188

Ion Ratio Lower Upper

75 100

110 10.3 20.2 60.5#

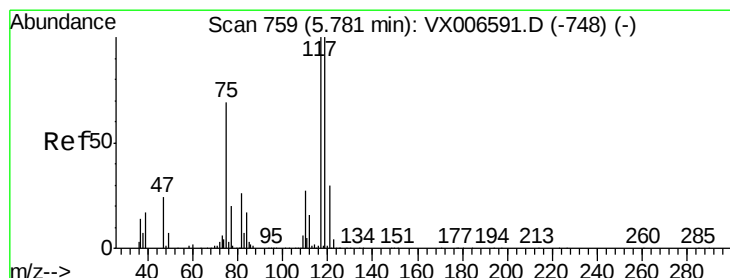
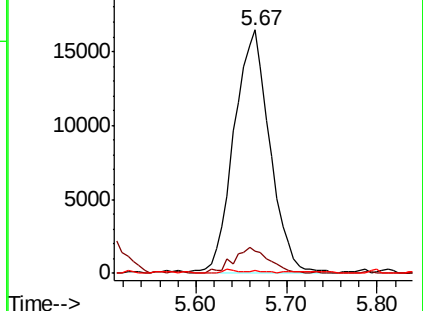
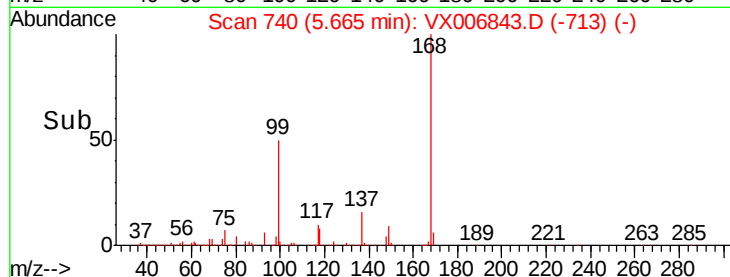
77 0.4 24.8 37.2#



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: 7.464 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.12 min

Lab File: VX006843.D

Acq: 27 Dec 2018 15:35

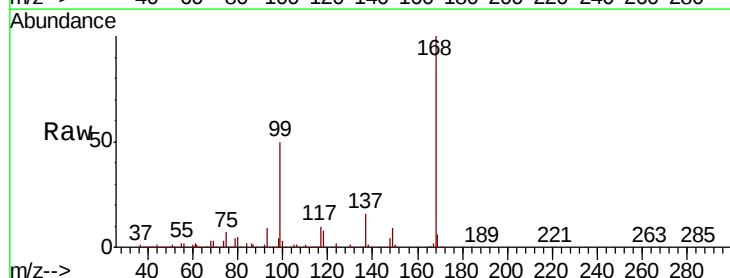
Tgt Ion: 117 Resp: 61888

Ion Ratio Lower Upper

117 100

119 3.1 79.4 119.2#

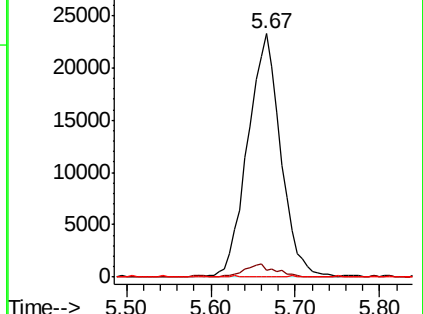
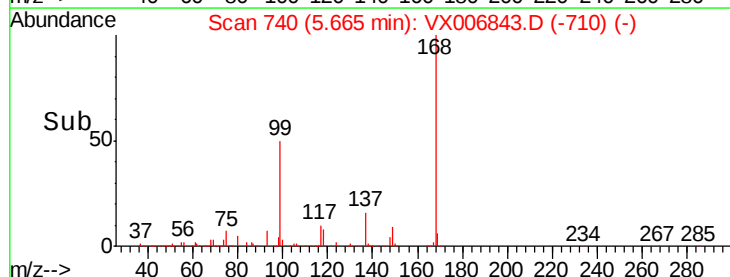
121 0.0 24.0 36.0#

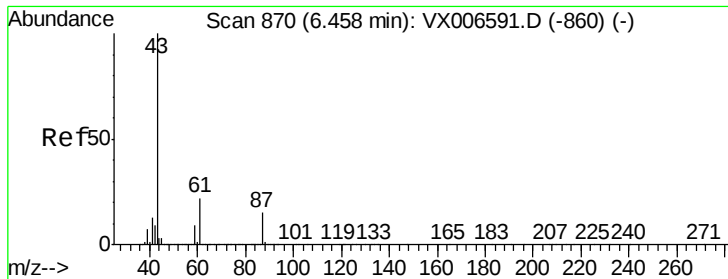


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V





#43

Isopropyl Acetate

Concen: 2.209 ug/l

RT: 6.46 min Scan# 870

Delta R.T. -0.00 min

Lab File: VX006843.D

Acq: 27 Dec 2018 15:35

Instrument :
MSVOA_X
ClientSampleId :

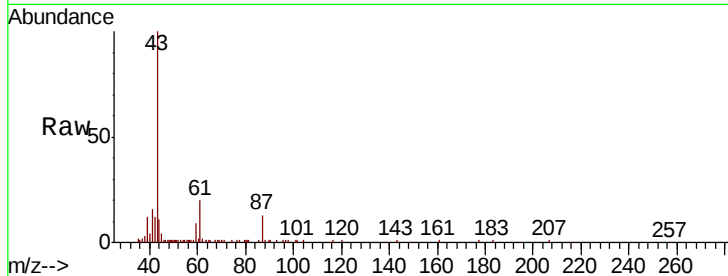
Tot Ion: 43 Resp: 29848

Ion Ratio Lower Upper

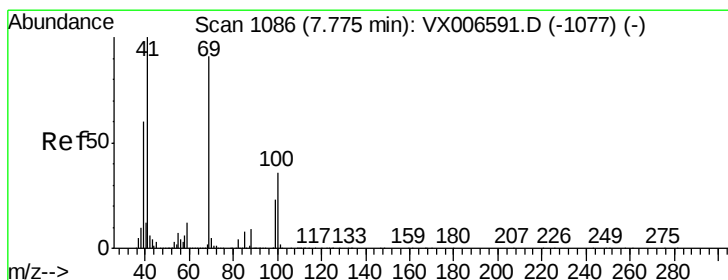
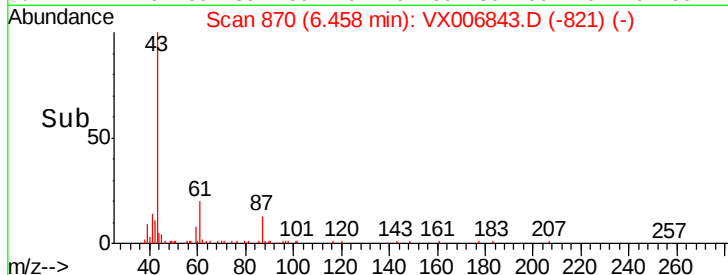
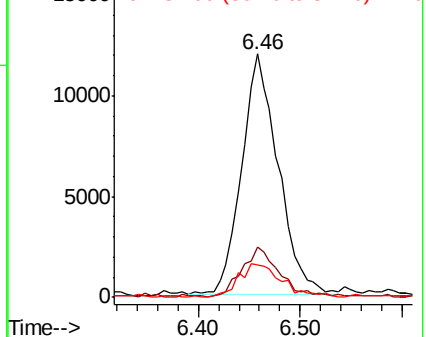
43 100

61 21.5 16.8 25.2

87 16.4 12.4 18.6



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

Methyl methacrylate

Concen: 2.106 ug/l

RT: 7.68 min Scan# 1071

Delta R.T. -0.09 min

Lab File: VX006843.D

Acq: 27 Dec 2018 15:35

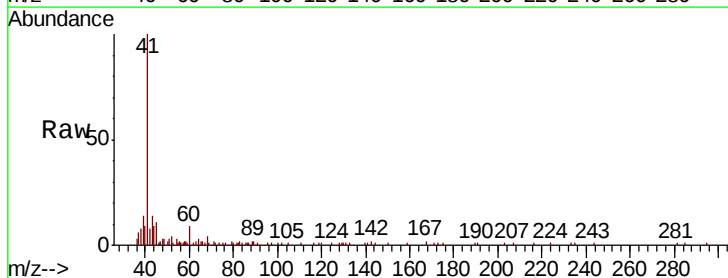
Tgt Ion: 41 Resp: 14472

Ion Ratio Lower Upper

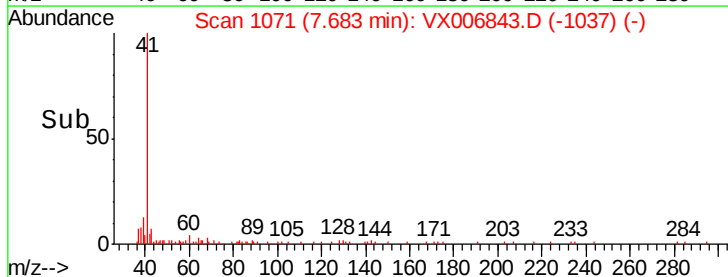
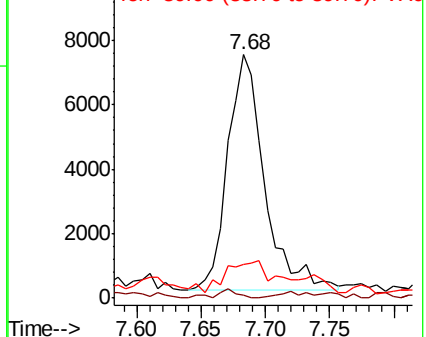
41 100

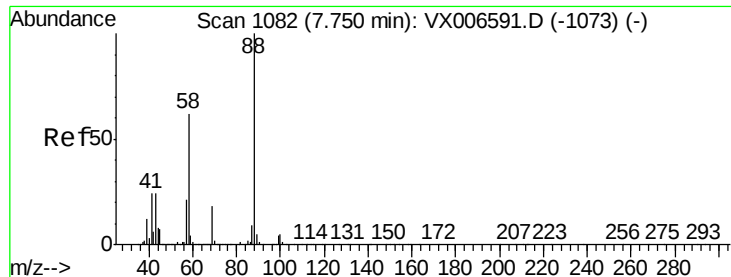
69 2.1 72.4 108.6#

39 0.0 45.8 68.8#



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





#49

1,4-Dioxane

Concen: Below Cal

RT: 7.77 min Scan# 1085

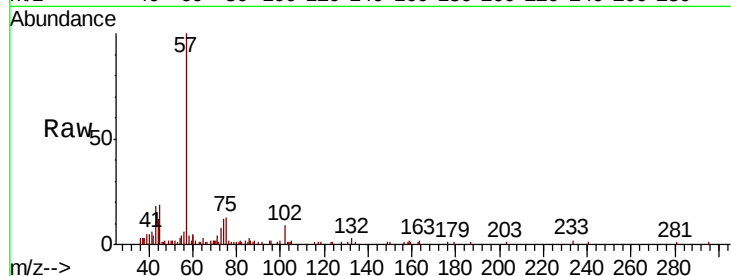
Delta R.T. 0.02 min

Lab File: VX006843.D

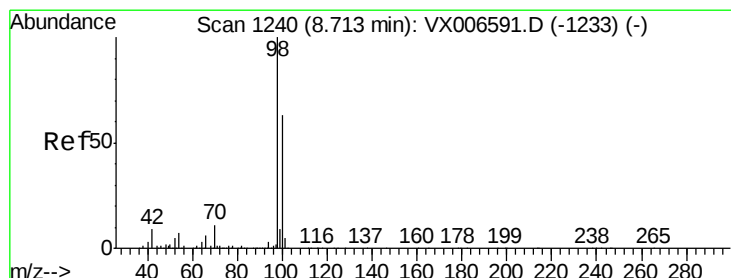
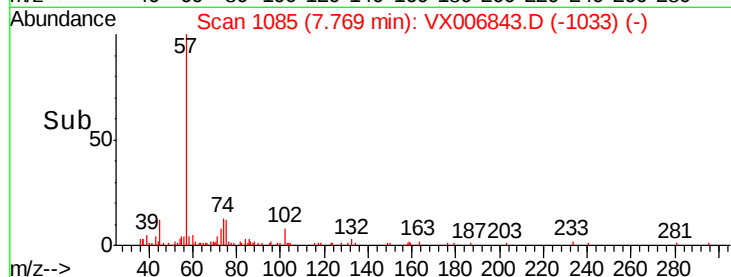
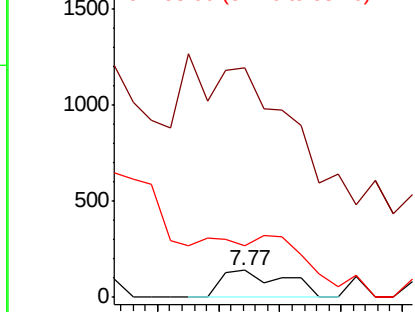
Acq: 27 Dec 2018 15:35

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:	88	Resp:	201
Ion	Ratio	Lower	Upper
88	100		
43	0.0	22.2	33.4#
58	0.0	51.0	76.4#



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



#50

Toluene-d8

Concen: 50.363 ug/l

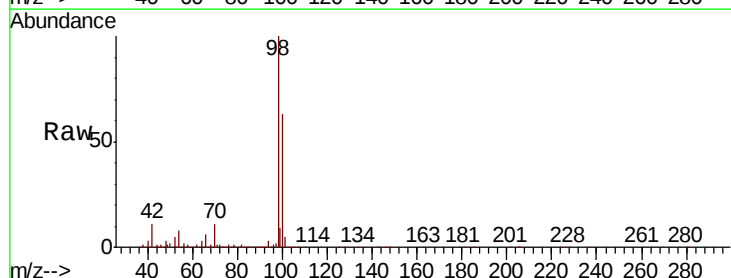
RT: 8.71 min Scan# 1240

Delta R.T. -0.00 min

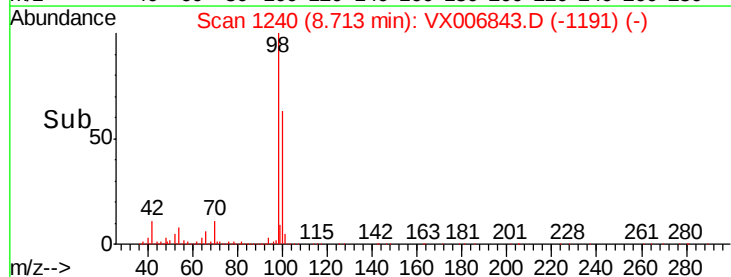
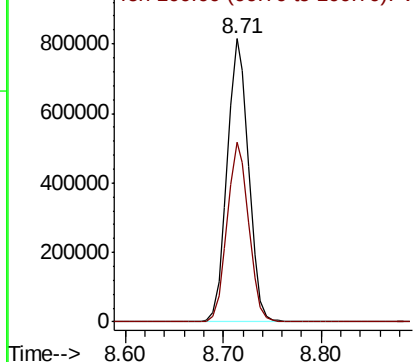
Lab File: VX006843.D

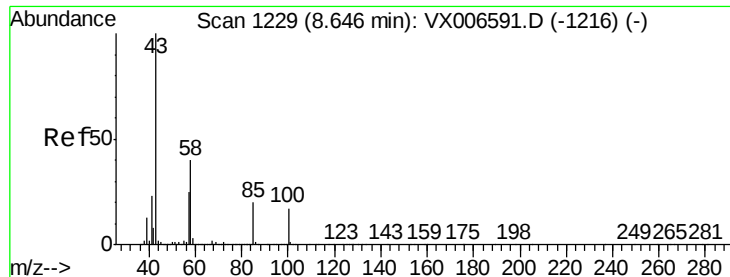
Acq: 27 Dec 2018 15:35

Tgt Ion:	98	Resp:	1236860
Ion	Ratio	Lower	Upper
98	100		
100	63.7	52.0	78.0



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





#51

4-Methyl-2-Pentanone

Concen: 18.322 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. -0.03 min

Lab File: VX006843.D

Acq: 27 Dec 2018 15:35

Instrument :

MSVOA_X

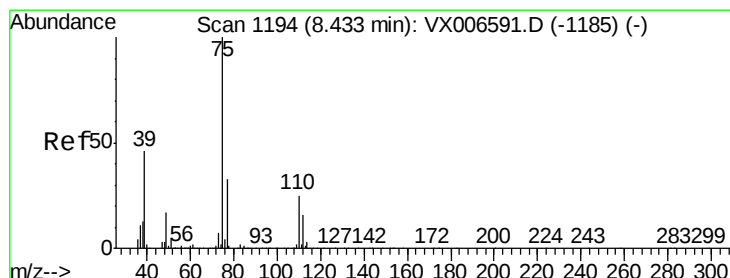
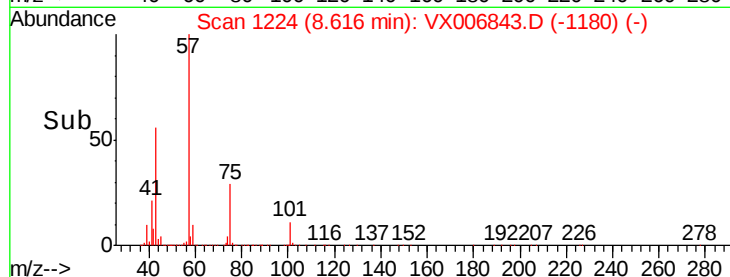
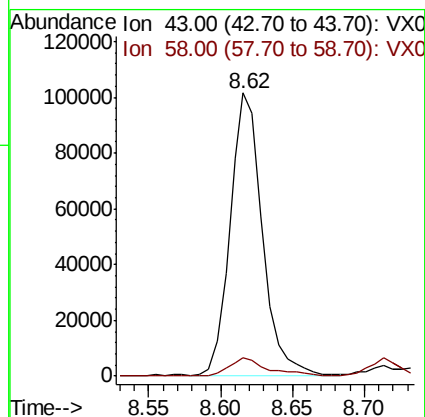
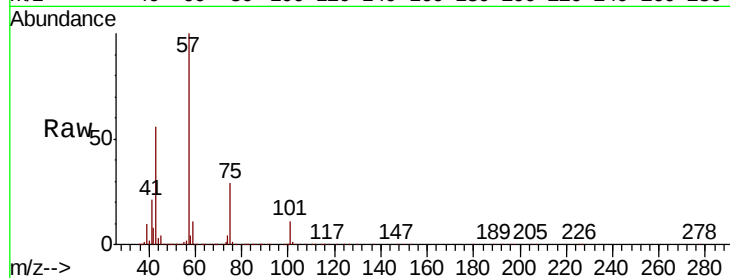
ClientSampled :

Tot Ion: 43 Resp: 157513

Ion Ratio Lower Upper

43 100

58 8.1 31.8 47.6#



#54

cis-1,3-Dichloropropene

Concen: 8.897 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. 0.18 min

Lab File: VX006843.D

Acq: 27 Dec 2018 15:35

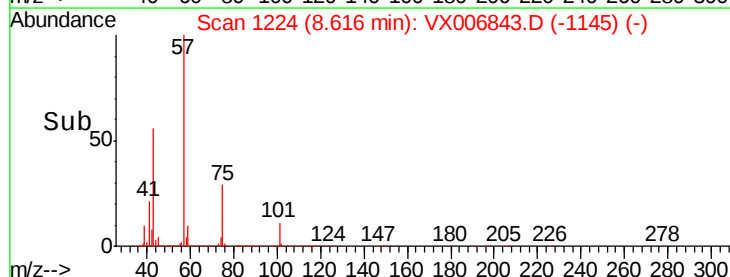
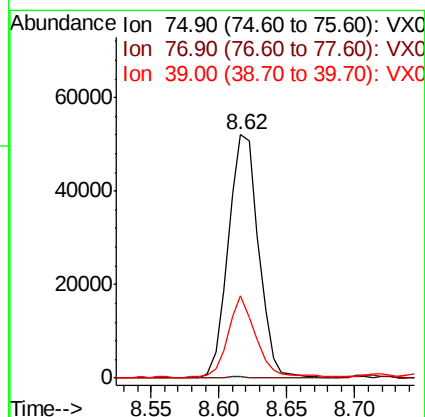
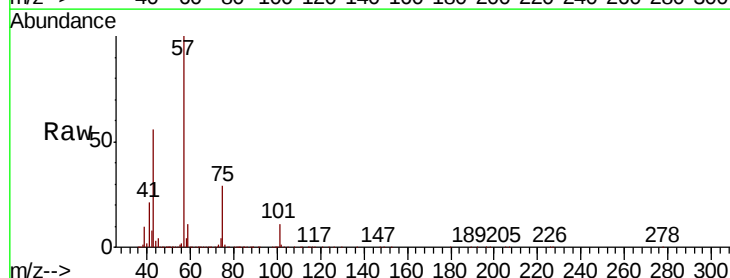
Tgt Ion: 75 Resp: 80691

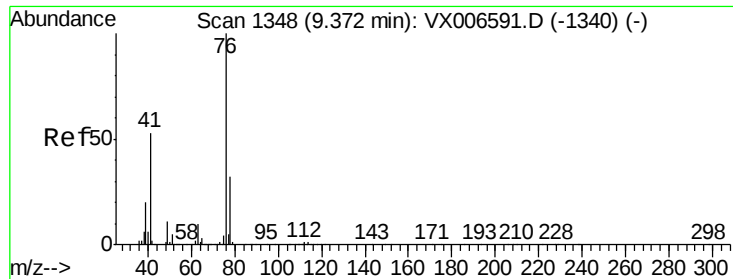
Ion Ratio Lower Upper

75 100

77 0.7 26.2 39.2#

39 33.3 36.7 55.1#





#57

1,3-Dichloropropane

Concen: 1.595 ug/l

RT: 9.54 min Scan# 1376

Delta R.T. 0.17 min

Lab File: VX006843.D

Acq: 27 Dec 2018 15:35

Instrument :

MSVOA_X

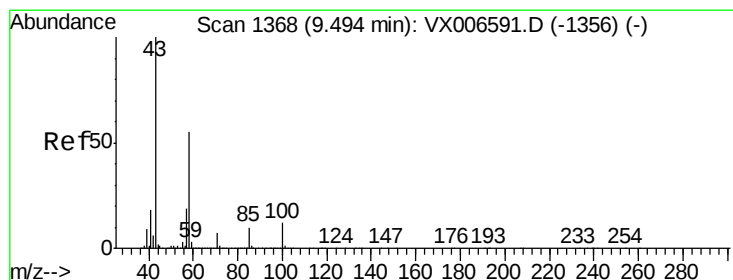
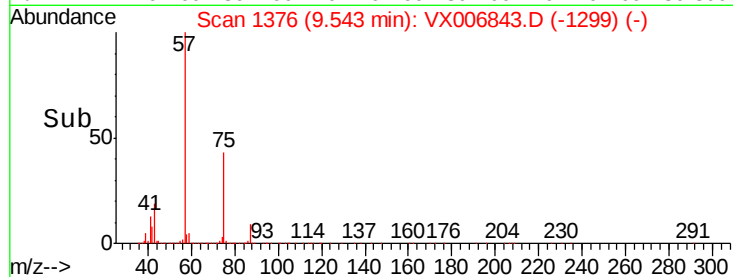
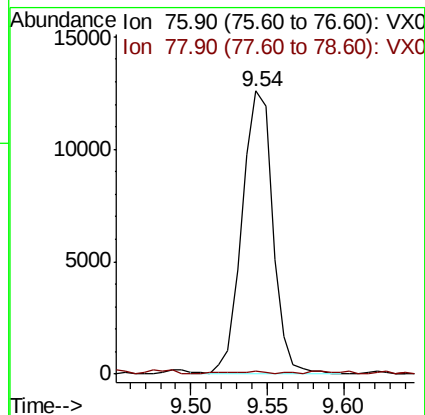
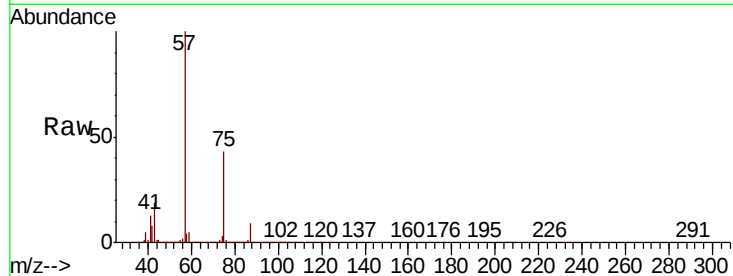
ClientSampled :

Tot Ion: 76 Resp: 17598

Ion Ratio Lower Upper

76 100

78 0.6 26.0 39.0#



#59

2-Hexanone

Concen: 36.589 ug/l

RT: 9.54 min Scan# 1376

Delta R.T. 0.05 min

Lab File: VX006843.D

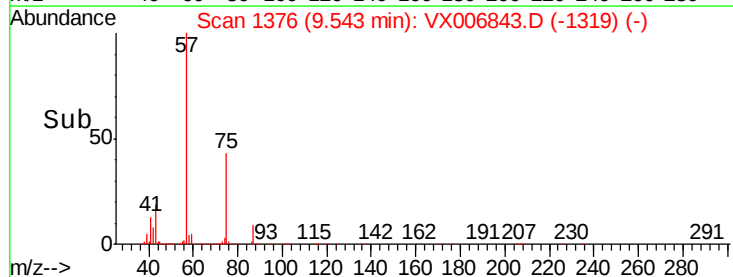
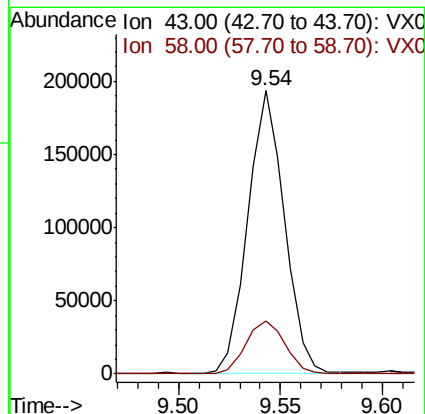
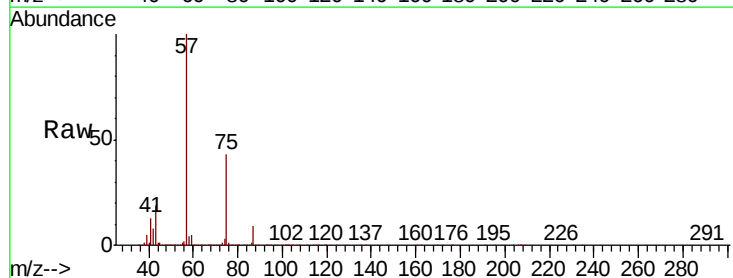
Acq: 27 Dec 2018 15:35

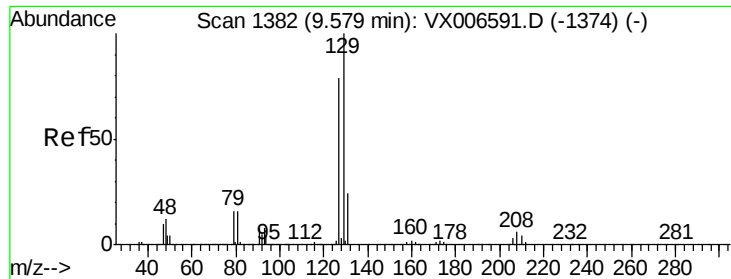
Tgt Ion: 43 Resp: 240664

Ion Ratio Lower Upper

43 100

58 20.3 27.7 83.1#





#60

Dibromochloromethane

Concen: 2.328 ug/l

RT: 9.59 min Scan# 1384

Delta R.T. 0.01 min

Lab File: VX006843.D

Acq: 27 Dec 2018 15:35

Instrument :

MSVOA_X

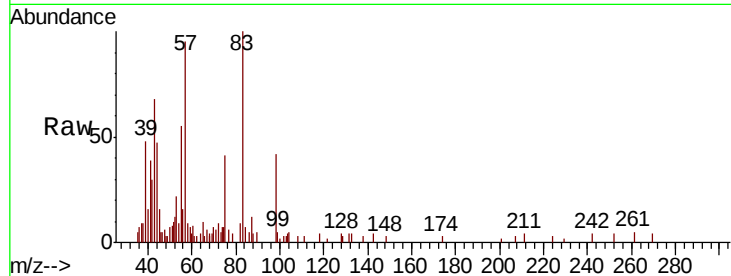
ClientSampleId :

Tot Ion:129 Resp: 30

Ion Ratio Lower Upper

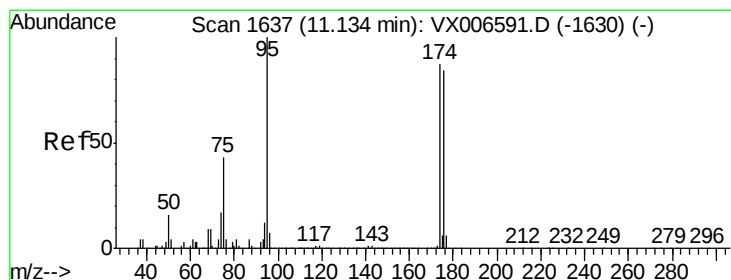
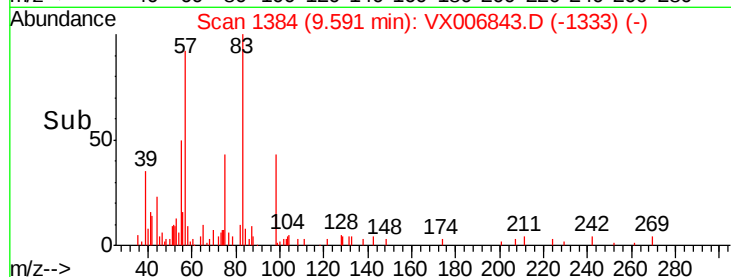
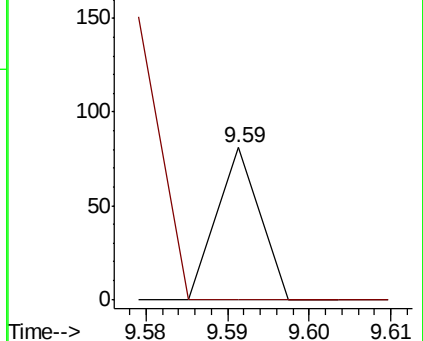
129 100

127 280.0 39.3 117.8#



Abundance Ion 128.80 (128.50 to 129.50): V

Ion 126.80 (126.50 to 127.50): V



#62

4-Bromofluorobenzene

Concen: 49.110 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.00 min

Lab File: VX006843.D

Acq: 27 Dec 2018 15:35

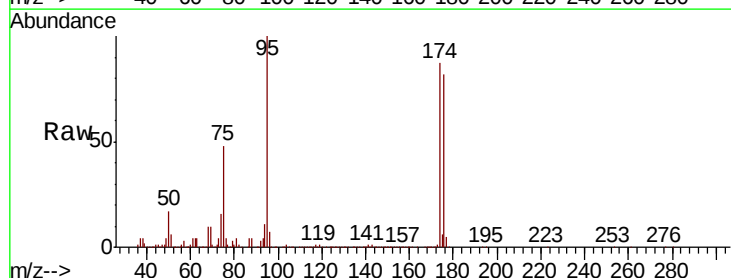
Tgt Ion: 95 Resp: 441715

Ion Ratio Lower Upper

95 100

174 93.8 0.0 182.2

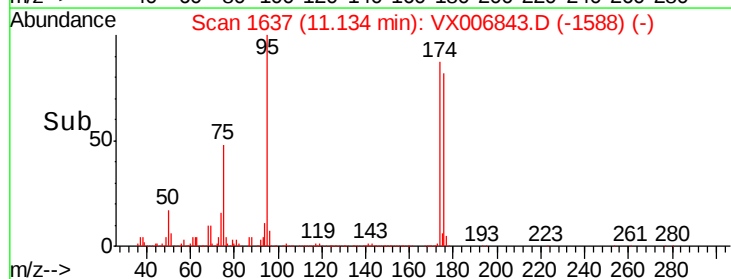
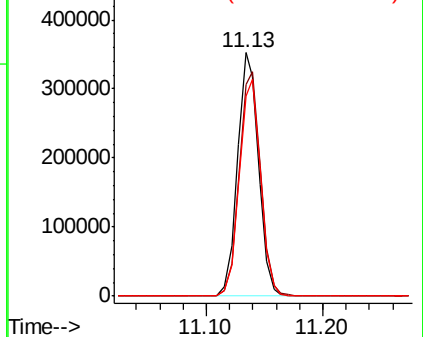
176 90.3 0.0 178.8

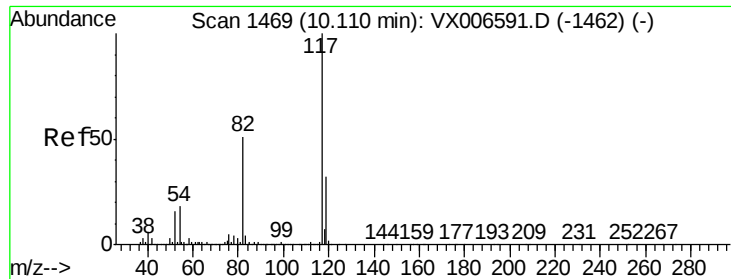


Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

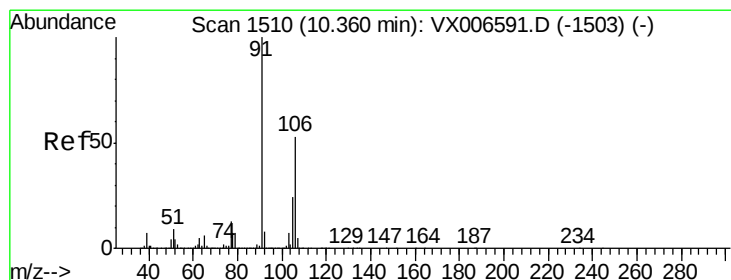
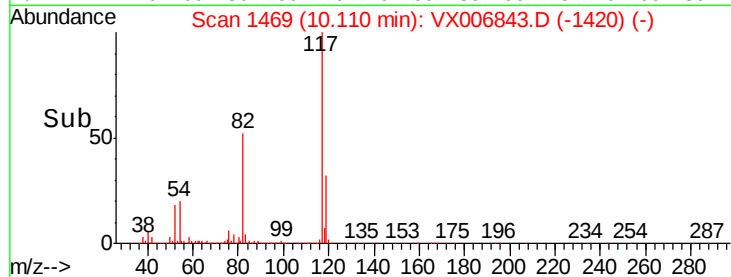
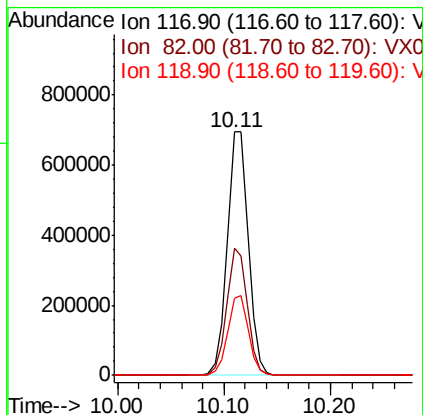
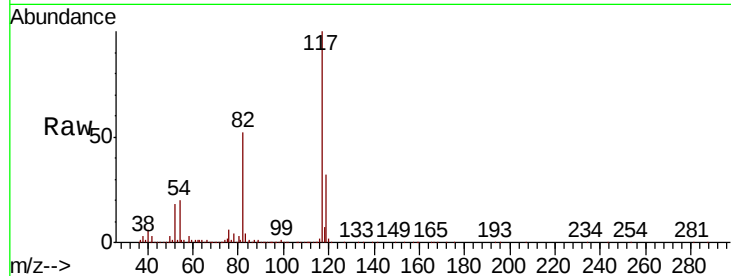




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX006843.D
Acq: 27 Dec 2018 15:35

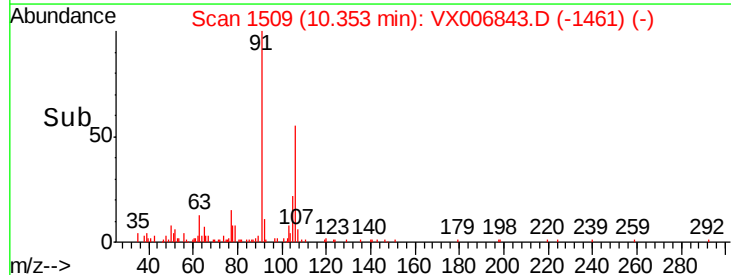
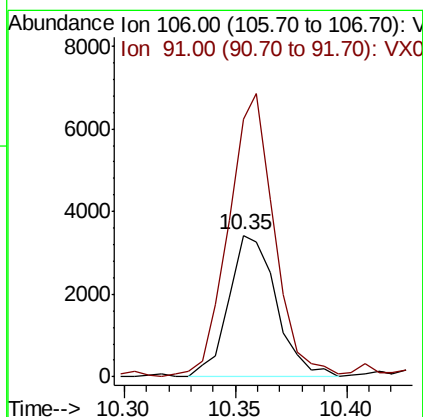
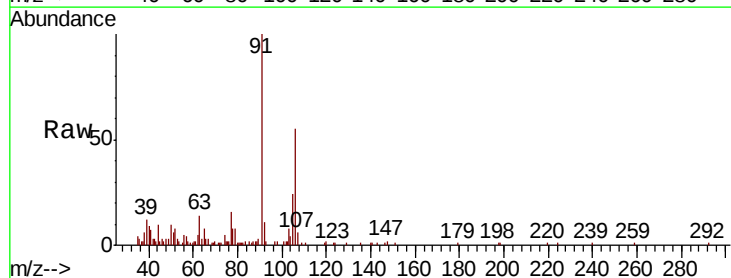
Instrument :
MSVOA_X
ClientSampled :

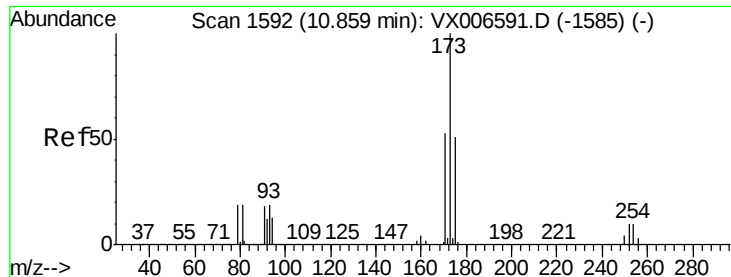
Tot Ion:117 Resp: 967079
Ion Ratio Lower Upper
117 100
82 52.3 41.0 61.6
119 31.9 25.4 38.0



#68
m/p-Xylenes
Concen: 0.386 ug/l
RT: 10.35 min Scan# 1509
Delta R.T. -0.01 min
Lab File: VX006843.D
Acq: 27 Dec 2018 15:35

Tgt Ion:106 Resp: 5090
Ion Ratio Lower Upper
106 100
91 192.2 155.8 233.6





#71

Bromoform

Concen: 4.477 ug/l

RT: 11.06 min Scan# 1625

Delta R.T. 0.20 min

Lab File: VX006843.D

Acq: 27 Dec 2018 15:35

Instrument :

MSVOA_X

ClientSampleId :

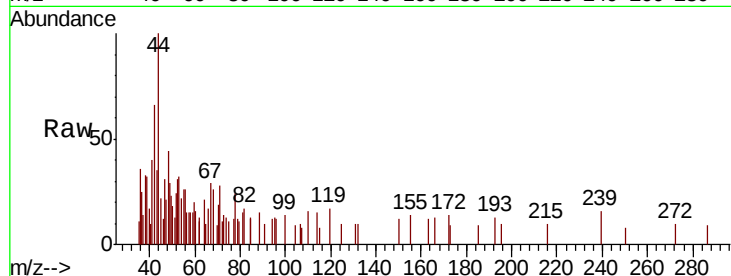
Tot Ion:173 Resp: 105

Ion Ratio Lower Upper

173 100

175 0.0 24.7 74.1#

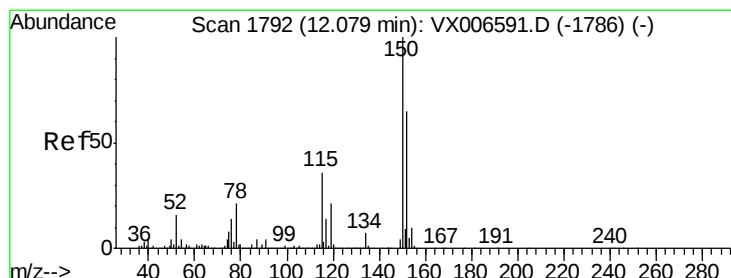
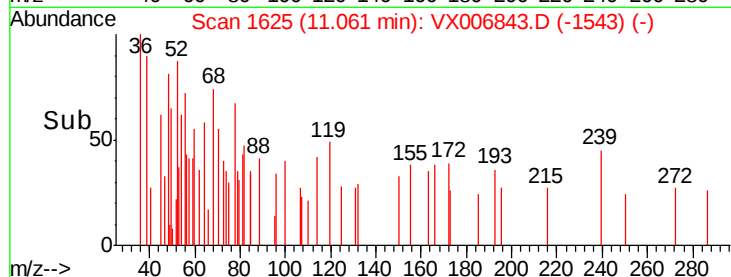
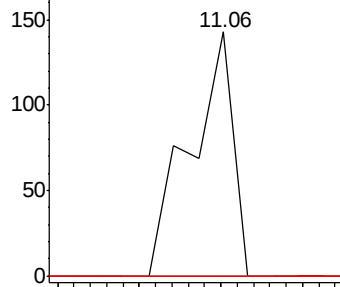
254 0.0 0.2 0.2#



Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. -0.00 min

Lab File: VX006843.D

Acq: 27 Dec 2018 15:35

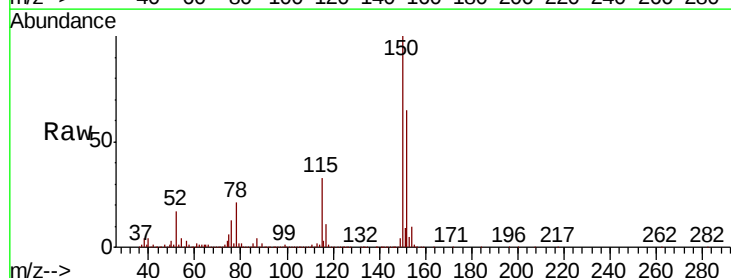
Tgt Ion:152 Resp: 475442

Ion Ratio Lower Upper

152 100

115 54.2 39.1 117.2

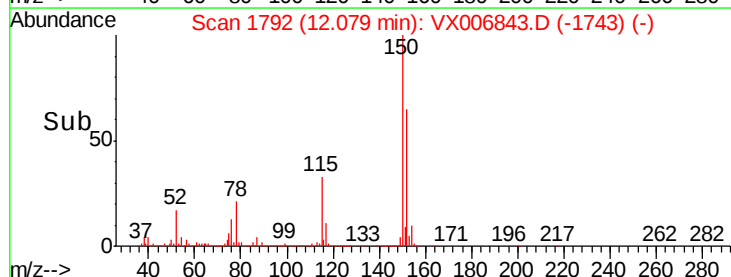
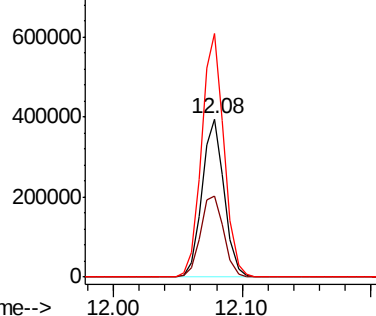
150 155.4 0.0 344.8

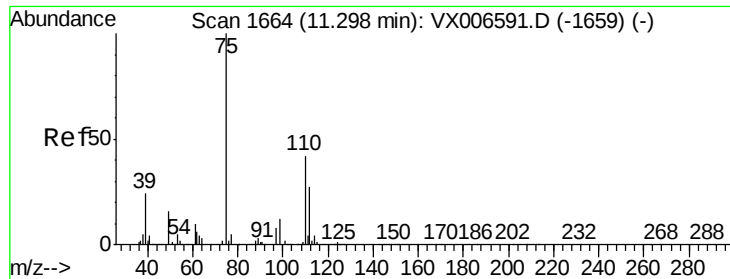


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V

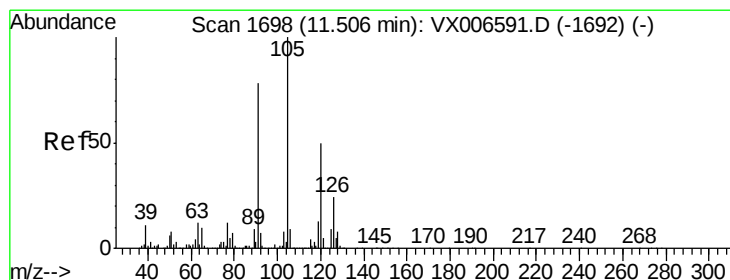
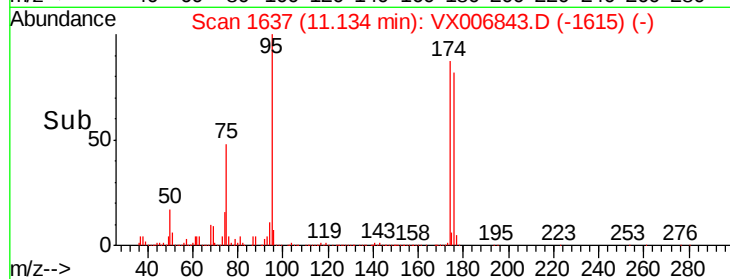
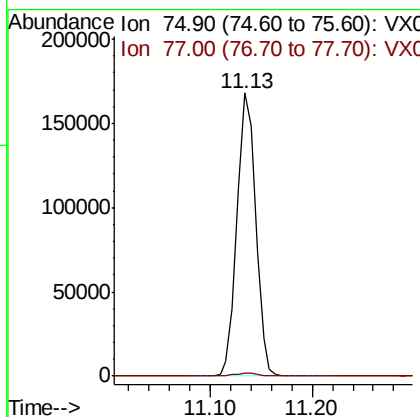
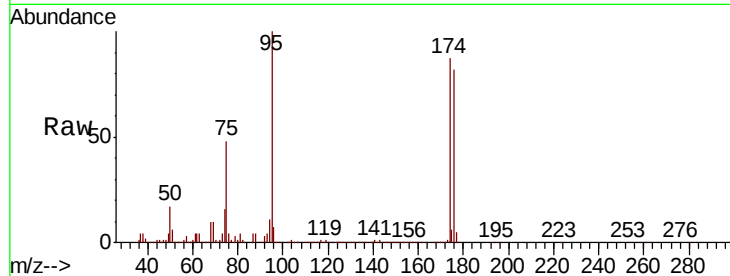




#76
 1,2,3-Trichloropropane
 Concen: 24.041 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. -0.16 min
 Lab File: VX006843.D
 Acq: 27 Dec 2018 15:35

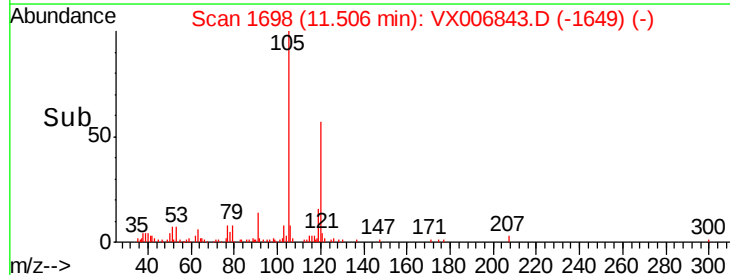
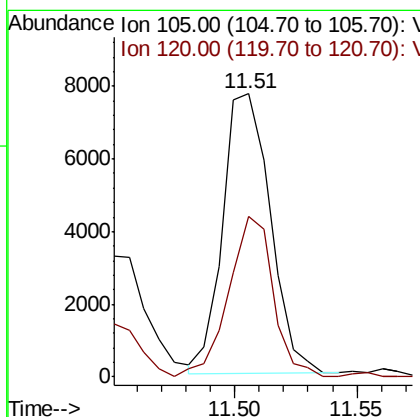
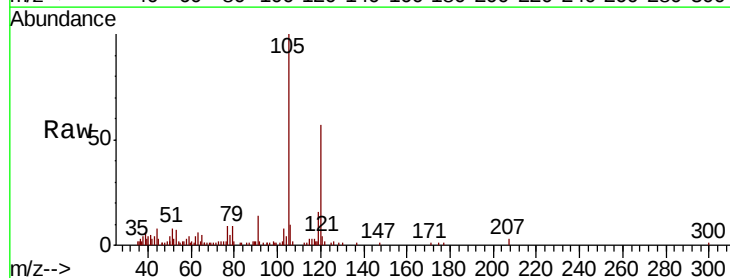
Instrument :
 MSVOA_X
 ClientSampleId :

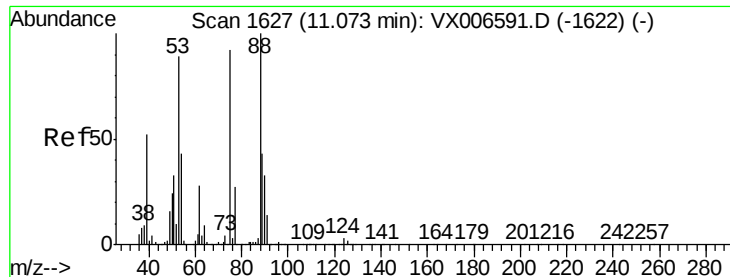
Tot Ion: 75 Resp: 212415
 Ion Ratio Lower Upper
 75 100
 77 1.5 18.5 55.5#



#80
 1,3,5-Trimethylbenzene
 Concen: 0.389 ug/l
 RT: 11.51 min Scan# 1698
 Delta R.T. -0.00 min
 Lab File: VX006843.D
 Acq: 27 Dec 2018 15:35

Tgt Ion: 105 Resp: 10412
 Ion Ratio Lower Upper
 105 100
 120 53.9 25.1 75.3





#81

trans-1,4-Dichloro-2-butene

Concen: 71.202 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX006843.D

Acq: 27 Dec 2018 15:35

Instrument :

MSVOA_X

ClientSampleId :

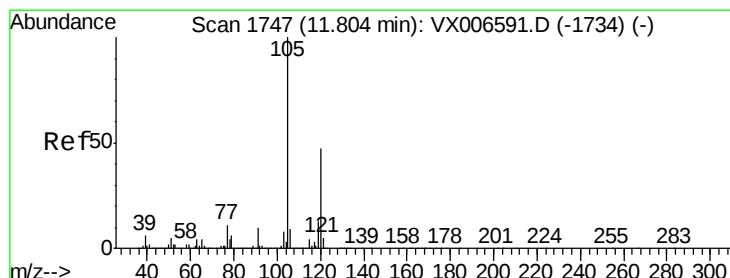
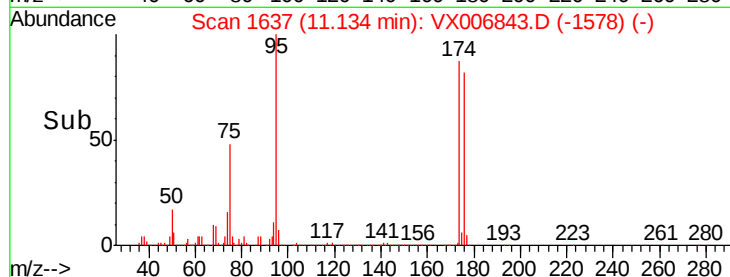
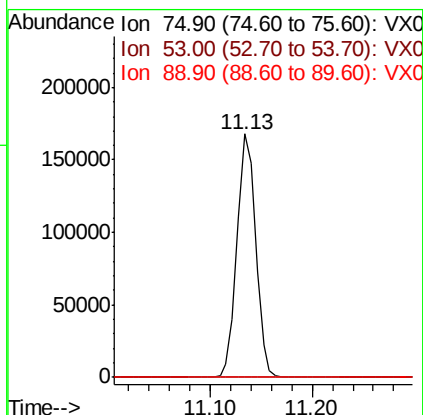
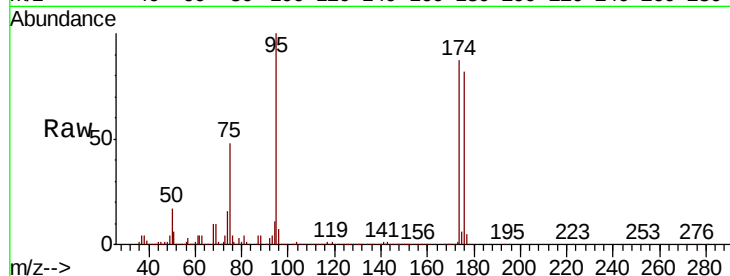
Tot Ion: 75 Resp: 212415

Ion Ratio Lower Upper

75 100

53 0.1 79.7 119.5#

89 0.0 38.0 57.0#



#84

1,2,4-Trimethylbenzene

Concen: 0.506 ug/l

RT: 11.80 min Scan# 1747

Delta R.T. -0.00 min

Lab File: VX006843.D

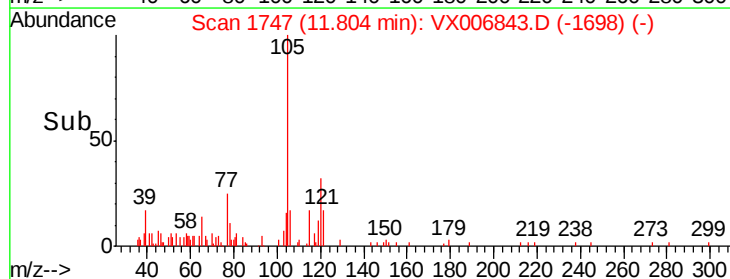
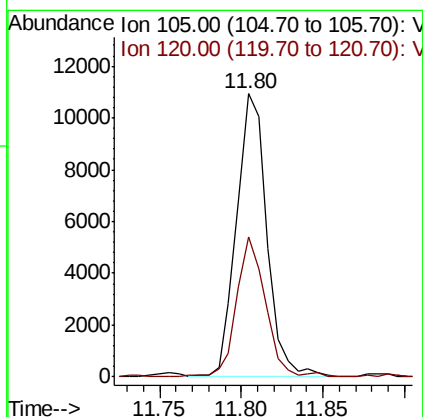
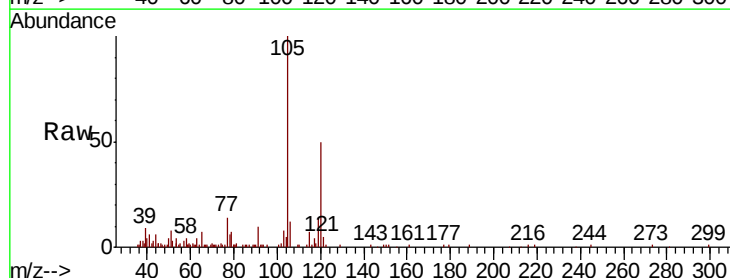
Acq: 27 Dec 2018 15:35

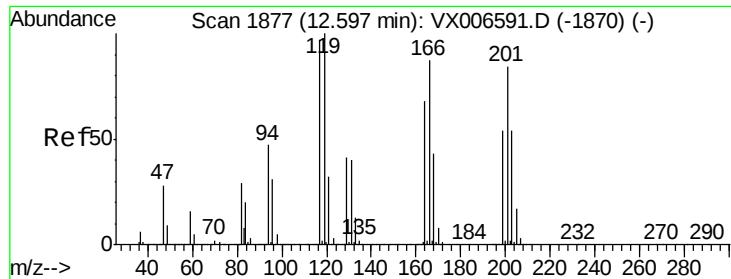
Tgt Ion: 105 Resp: 14269

Ion Ratio Lower Upper

105 100

120 47.1 23.2 69.6

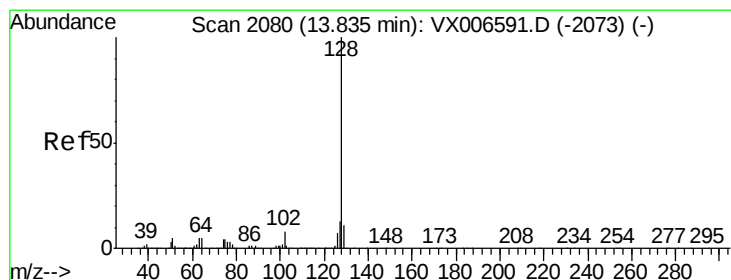
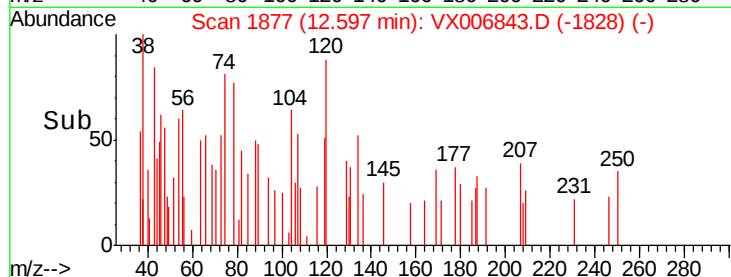
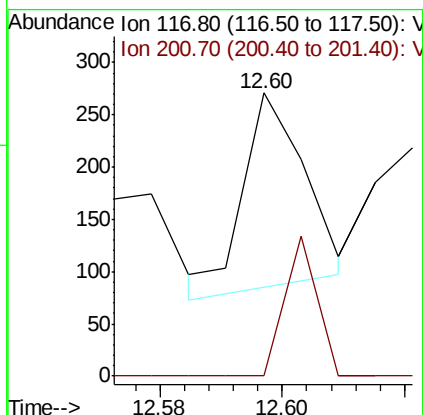
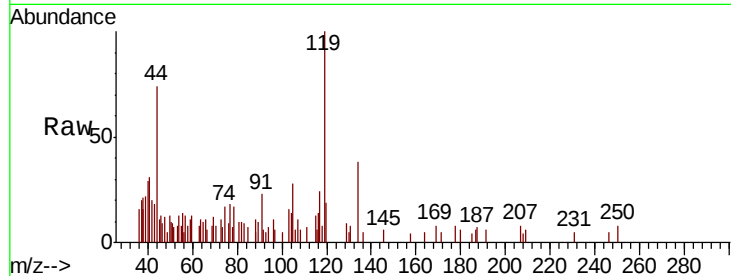




#90
Hexachloroethane
Concen: 3.320 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. 0.00 min
Lab File: VX006843.D
Acq: 27 Dec 2018 15:35

Instrument :
MSVOA_X
ClientSampled :

Tot Ion:117 Resp: 130
Ion Ratio Lower Upper
117 100
201 37.7 42.9 128.7#



#95
Naphthalene
Concen: 0.425 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX006843.D
Acq: 27 Dec 2018 15:35

Tgt Ion:128 Resp: 14821
Ion Ratio Lower Upper
128 100
127 14.9 10.1 15.1
129 12.7 8.6 13.0

