

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX010919\
 Data File : VX006965.D
 Acq On : 09 Jan 2019 15:13
 Operator : JC/MD
 Sample : K1082-10
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SP-1-5

Quant Time: Jan 10 00:56:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010819W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 08 14:06:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	640726	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	992055	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	911714	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	446379	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	342098	51.09	ug/l	0.00
Spiked Amount			Recovery	=	102.18%	
35) Dibromofluoromethane	5.51	113	305665	48.11	ug/l	0.00
Spiked Amount			Recovery	=	96.22%	
50) Toluene-d8	8.71	98	1174070	50.49	ug/l	0.00
Spiked Amount			Recovery	=	100.98%	
62) 4-Bromofluorobenzene	11.13	95	417060	51.44	ug/l	0.00
Spiked Amount			Recovery	=	102.88%	

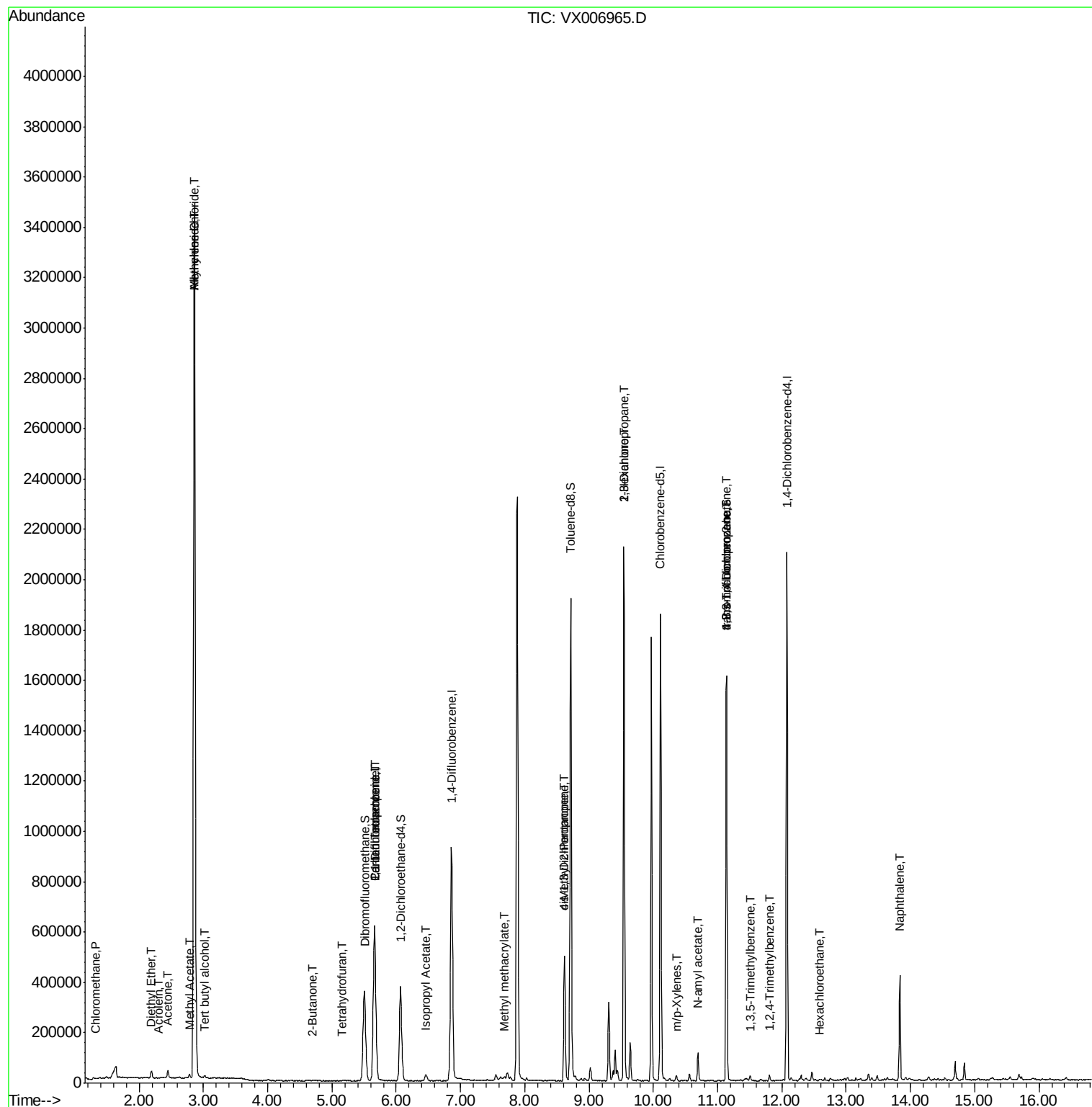
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.32	50	1298	0.212	ug/l	94
8) Diethyl Ether	2.20	74	9880	2.333	ug/l	100
11) Tert butyl alcohol	3.02	59	4356	2.758	ug/l #	84
13) Acrolein	2.29	56	216	3.397	ug/l #	13
14) Allyl chloride	2.86	41	55959	5.545	ug/l #	29
16) Acetone	2.45	43	31099	9.394	ug/l	93
18) Methyl Acetate	2.78	43	18686	1.949	ug/l	96
20) Methylene Chloride	2.86	84	1624966	260.464	ug/l	95
25) 2-Butanone	4.70	43	5178	1.093	ug/l	99
29) Tetrahydrofuran	5.16	42	1038	0.337	ug/l #	17
36) 1,1-Dichloropropene	5.66	75	40795	4.730	ug/l #	49
38) Carbon Tetrachloride	5.67	117	56582	6.520	ug/l #	14
43) Isopropyl Acetate	6.46	43	33543	2.300	ug/l	97
48) Methyl methacrylate	7.68	41	17854	2.384	ug/l #	12
49) 1,4-Dioxane	7.73	88	84	Below Cal	#	1
51) 4-Methyl-2-Pentanone	8.62	43	164080	17.504	ug/l #	49
54) cis-1,3-Dichloropropene	8.62	75	82681	8.530	ug/l #	62
57) 1,3-Dichloropropane	9.54	76	17759	1.601	ug/l #	43
59) 2-Hexanone	9.54	43	235020	32.901	ug/l #	51
68) m/p-Xylenes	10.36	106	4918	0.380	ug/l	97
74) N-amyl acetate	10.69	43	22419	1.769	ug/l #	56
76) 1,2,3-Trichloropropane	11.13	75	195763	21.642	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.51	105	8449	0.321	ug/l	97
81) trans-1,4-Dichloro-2-buten	11.13	75	195763	64.153	ug/l #	10
84) 1,2,4-Trimethylbenzene	11.80	105	10771	0.407	ug/l	95
90) Hexachloroethane	12.59	117	517	3.017	ug/l #	18
95) Naphthalene	13.83	128	254827	7.923	ug/l	99

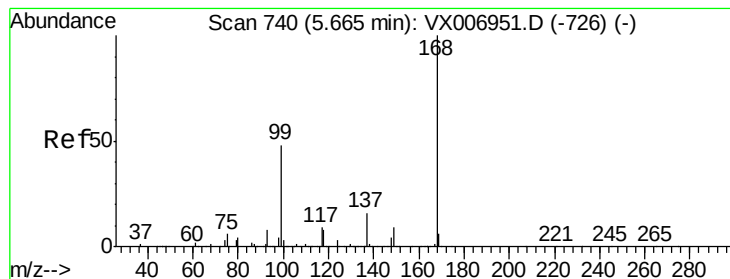
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX010919\
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Quant Time: Jan 10 00:56:10 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X010819W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 08 14:06:59 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.00 min

Lab File: VX006965.D

Acq: 09 Jan 2019 15:13

Instrument :

MSVOA_X

ClientSampleId :

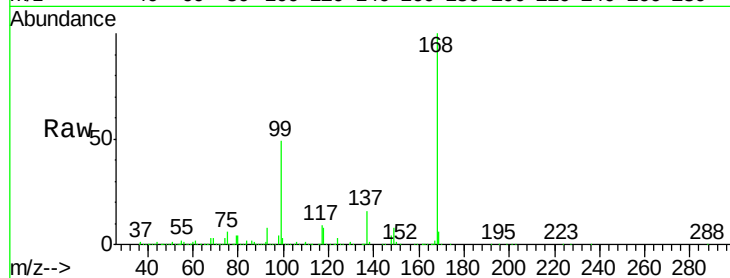
SP-1-5

Tot Ion:168 Resp: 640726

Ion Ratio Lower Upper

168 100

99 48.9 41.8 62.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

250000

200000

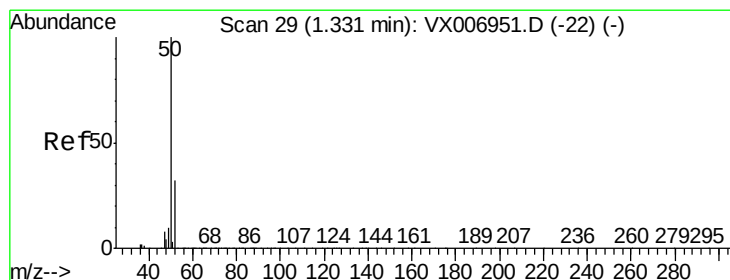
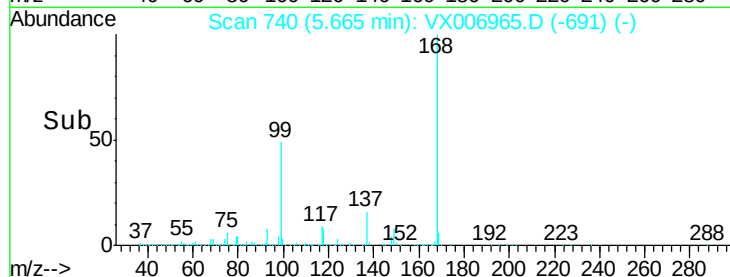
150000

100000

50000

0

Time-->



#3

Chloromethane

Concen: 0.212 ug/l

RT: 1.32 min Scan# 28

Delta R.T. -0.01 min

Lab File: VX006965.D

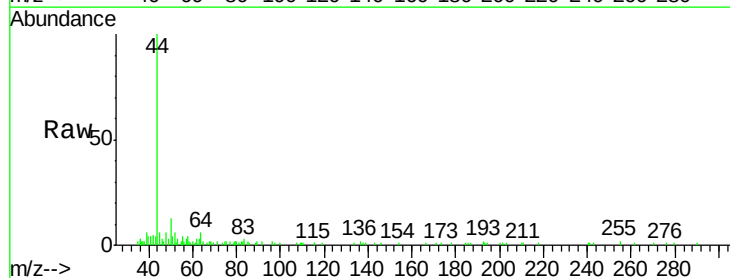
Acq: 09 Jan 2019 15:13

Tgt Ion: 50 Resp: 1298

Ion Ratio Lower Upper

50 100

52 28.7 25.4 38.2



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0

1.32

800

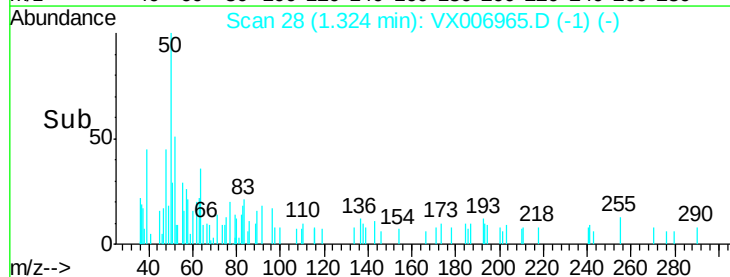
600

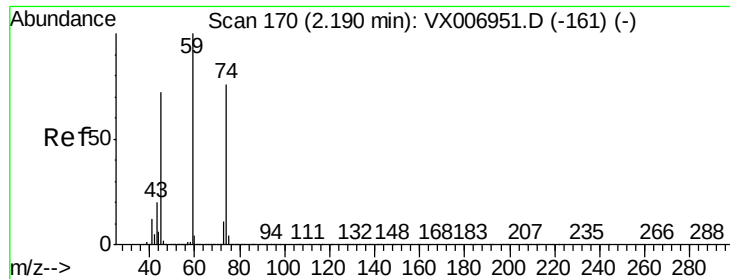
400

200

0

Time-->





#8

Diethyl Ether

Concen: 2.333 ug/l

RT: 2.20 min Scan# 171

Delta R.T. 0.01 min

Lab File: VX006965.D

Acq: 09 Jan 2019 15:13

Instrument :

MSVOA_X

ClientSampleId :

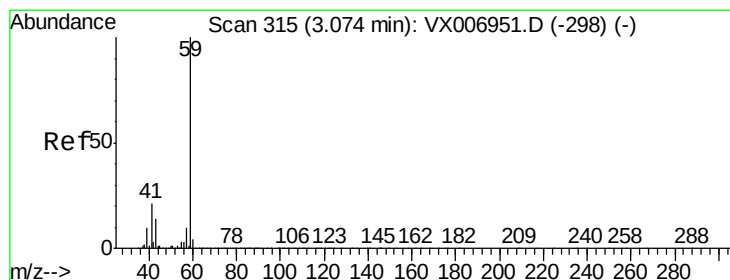
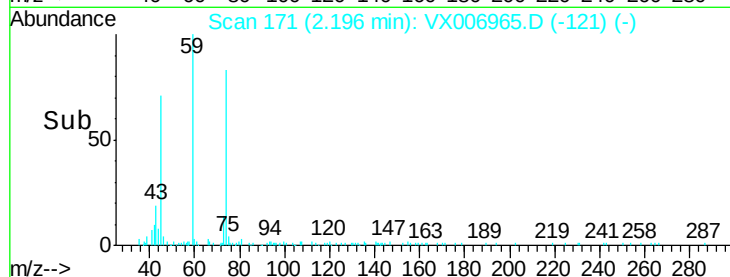
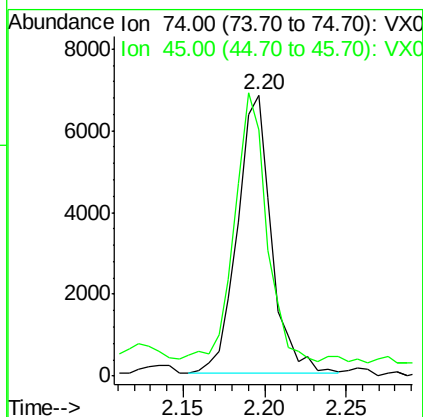
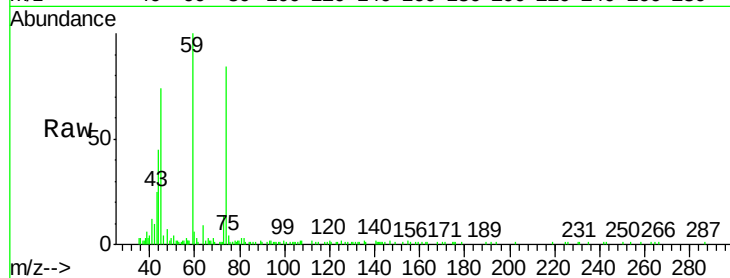
SP-1-5

Tot Ion: 74 Resp: 9880

Ion Ratio Lower Upper

74 100

45 92.4 46.3 138.9



#11

Tert butyl alcohol

Concen: 2.758 ug/l

RT: 3.02 min Scan# 306

Delta R.T. -0.06 min

Lab File: VX006965.D

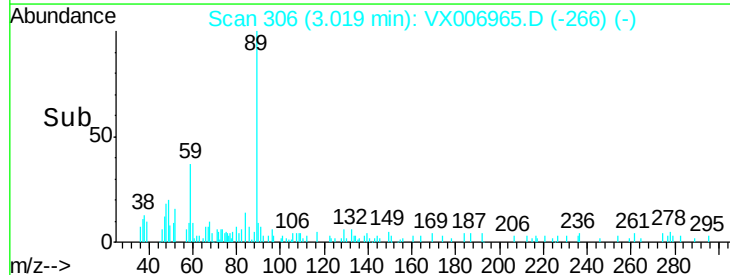
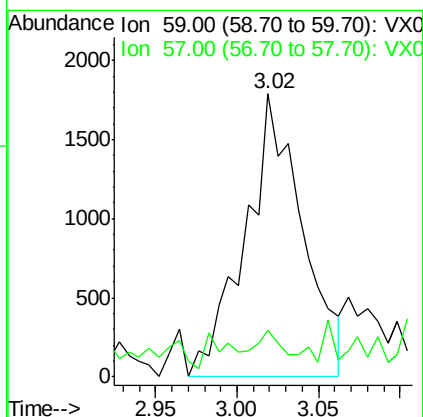
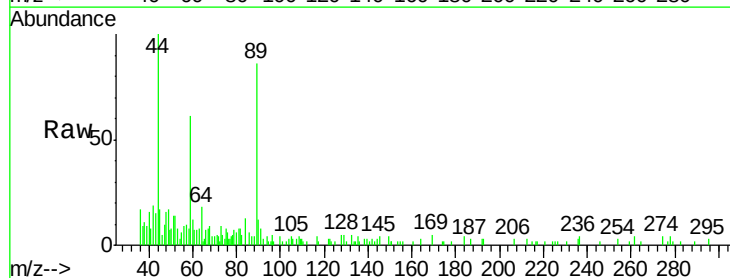
Acq: 09 Jan 2019 15:13

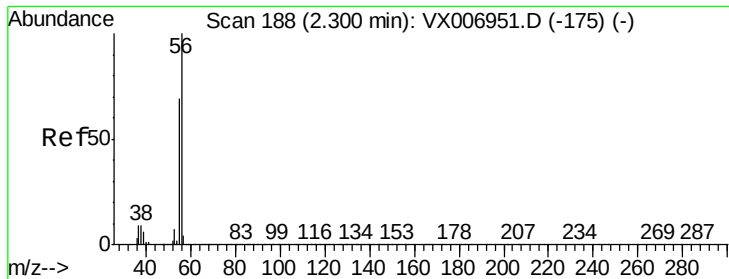
Tgt Ion: 59 Resp: 4356

Ion Ratio Lower Upper

59 100

57 4.5 8.5 12.7#





#13

Acrolein

Concen: 3.397 ug/l

RT: 2.29 min Scan# 187

Delta R.T. -0.01 min

Lab File: VX006965.D

Acq: 09 Jan 2019 15:13

Instrument :

MSVOA_X

ClientSampled :

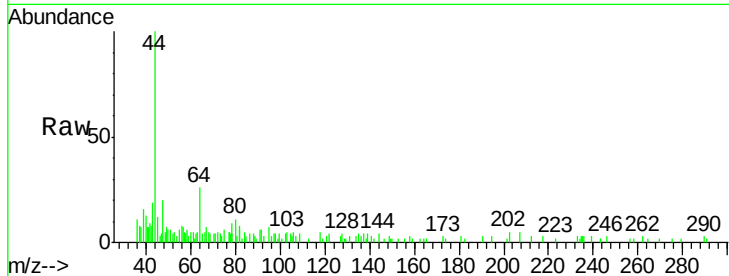
SP-1-5

Tot Ion: 56 Resp: 216

Ion Ratio Lower Upper

56 100

55 0.0 58.2 87.4#



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

2.29

400

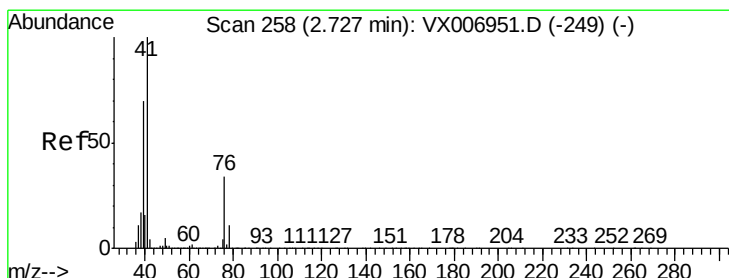
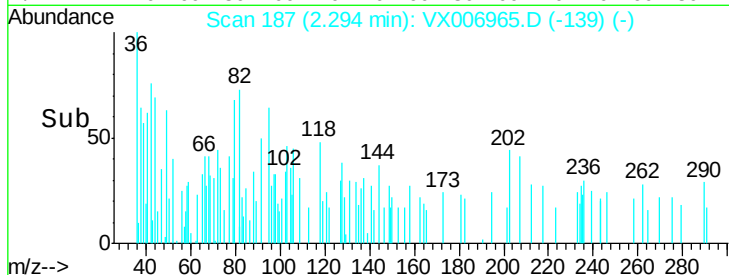
300

200

100

0

Time--> 2.28 2.29 2.30 2.31



#14

Allyl chloride

Concen: 5.545 ug/l

RT: 2.86 min Scan# 280

Delta R.T. 0.13 min

Lab File: VX006965.D

Acq: 09 Jan 2019 15:13

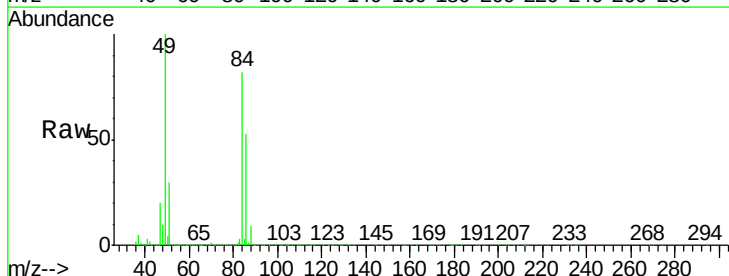
Tgt Ion: 41 Resp: 55959

Ion Ratio Lower Upper

41 100

39 5.0 53.6 80.4#

76 0.2 27.4 41.2#



Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 39.00 (38.70 to 39.70): VX0

Ion 75.90 (75.60 to 76.60): VX0

40000

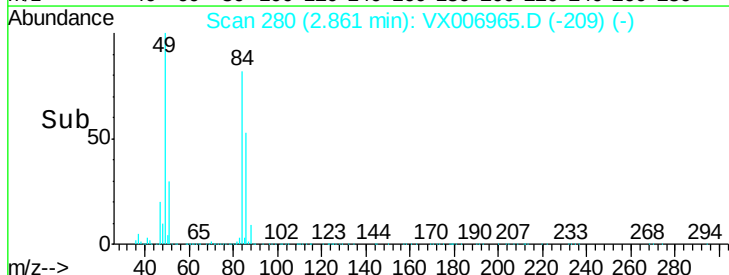
30000

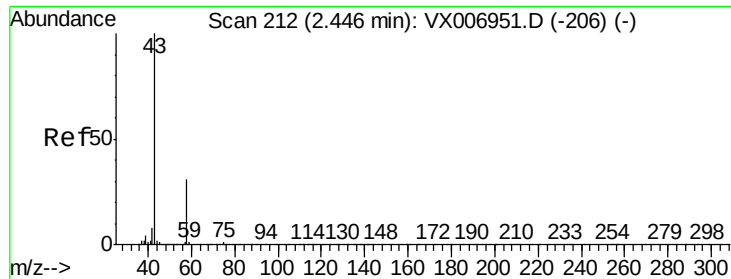
20000

10000

0

Time--> 2.80 2.90

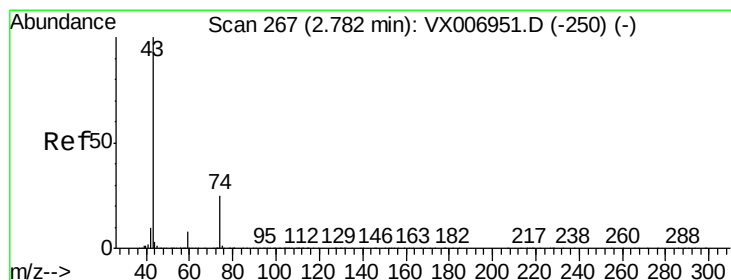
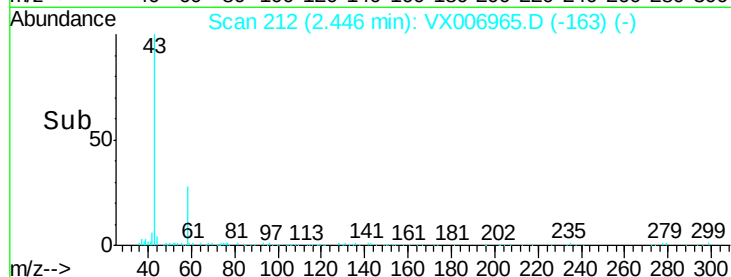
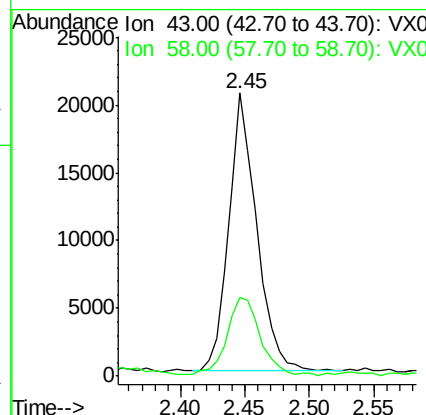
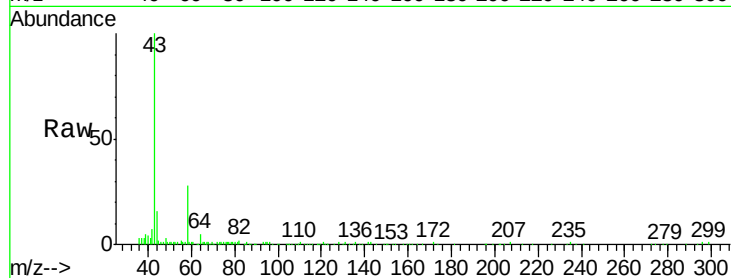




#16
Acetone
Concen: 9.394 ug/l
RT: 2.45 min Scan# 212
Delta R.T. -0.00 min
Lab File: VX006965.D
Acq: 09 Jan 2019 15:13

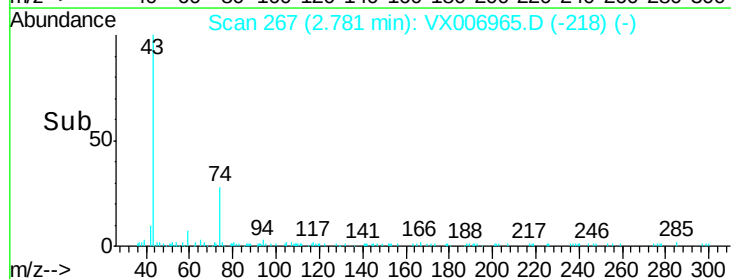
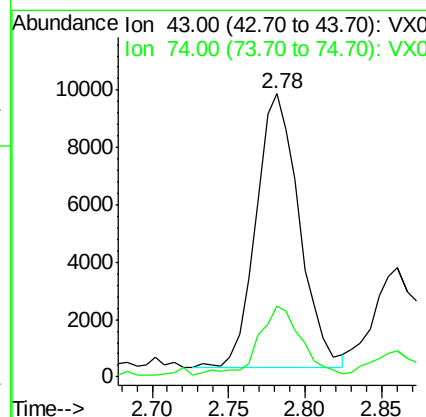
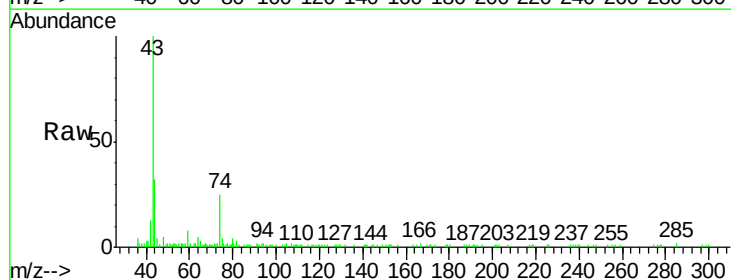
Instrument :
MSVOA_X
ClientSampleId :
SP-1-5

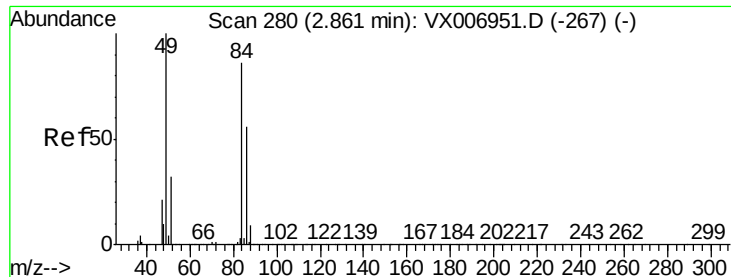
Tot Ion: 43 Resp: 31099
Ion Ratio Lower Upper
43 100
58 27.4 25.0 37.6



#18
Methyl Acetate
Concen: 1.949 ug/l
RT: 2.78 min Scan# 267
Delta R.T. -0.00 min
Lab File: VX006965.D
Acq: 09 Jan 2019 15:13

Tgt Ion: 43 Resp: 18686
Ion Ratio Lower Upper
43 100
74 25.3 18.6 28.0



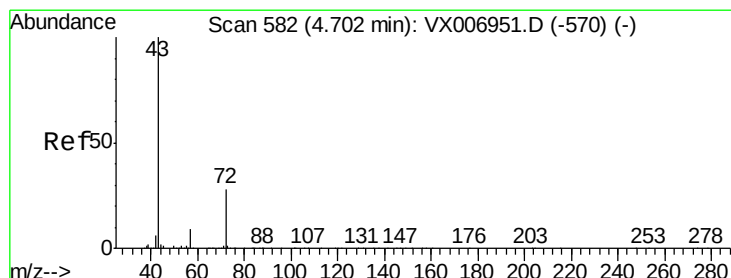
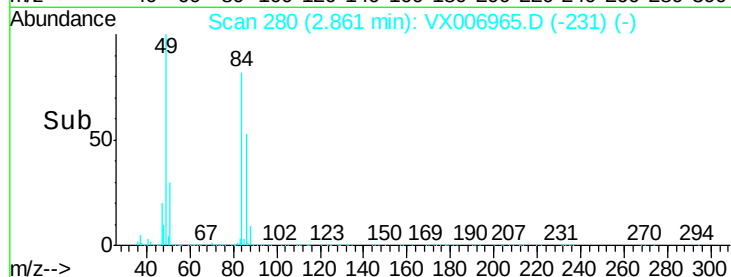
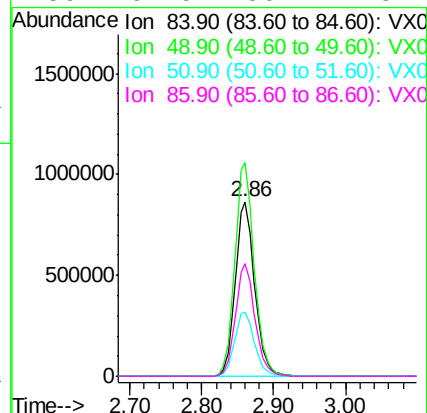
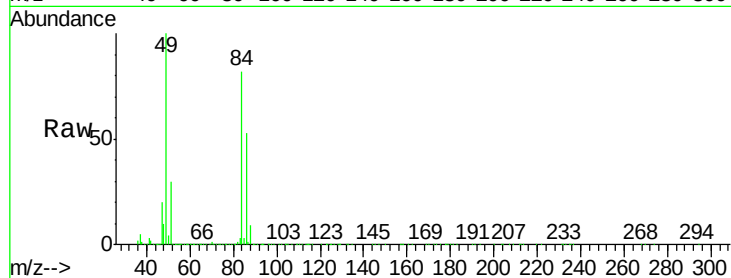


#20
Methylene Chloride
Concen: 260.464 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.00 min
Lab File: VX006965.D
Acq: 09 Jan 2019 15:13

Instrument :
MSVOA_X
ClientSampleId :
SP-1-5

Tot Ion: 84 Resp: 1624966

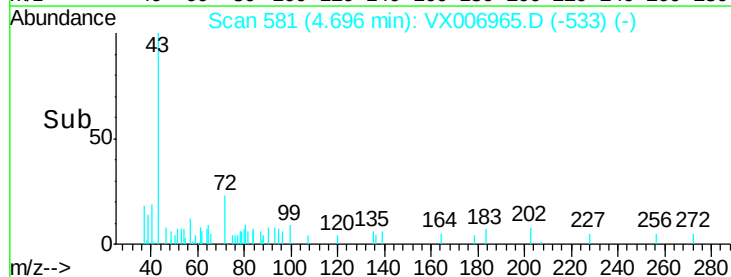
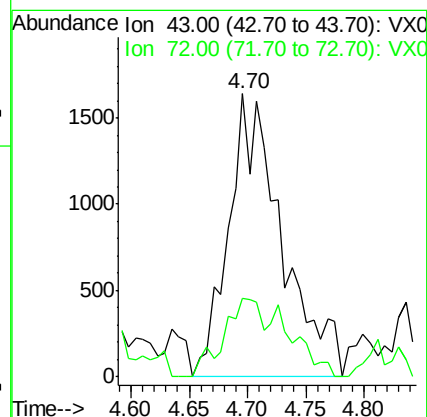
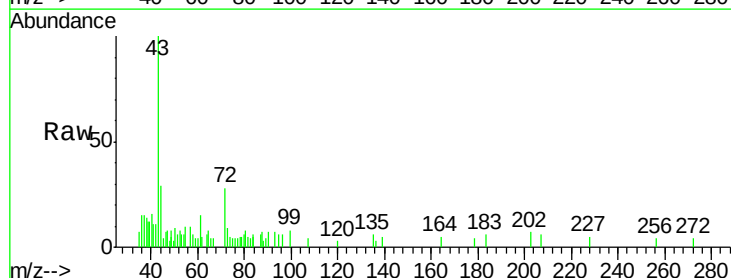
Ion	Ratio	Lower	Upper
84	100		
49	122.4	91.8	137.6
51	36.9	28.5	42.7
86	64.5	50.2	75.2

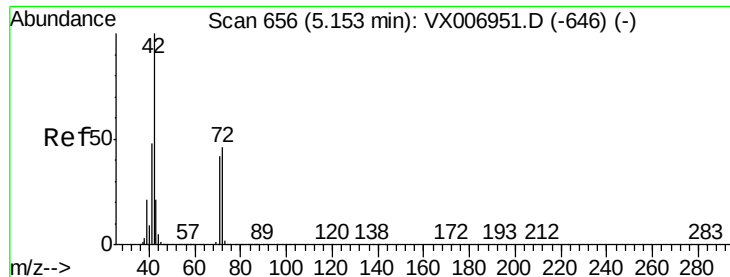


#25
2-Butanone
Concen: 1.093 ug/l
RT: 4.70 min Scan# 581
Delta R.T. -0.01 min
Lab File: VX006965.D
Acq: 09 Jan 2019 15:13

Tgt Ion: 43 Resp: 5178

Ion	Ratio	Lower	Upper
43	100		
72	27.7	22.4	33.6





#29

Tetrahydrofuran

Concen: 0.337 ug/l

RT: 5.16 min Scan# 657

Delta R.T. 0.01 min

Lab File: VX006965.D

Acq: 09 Jan 2019 15:13

Instrument :

MSVOA_X

ClientSampled :

SP-1-5

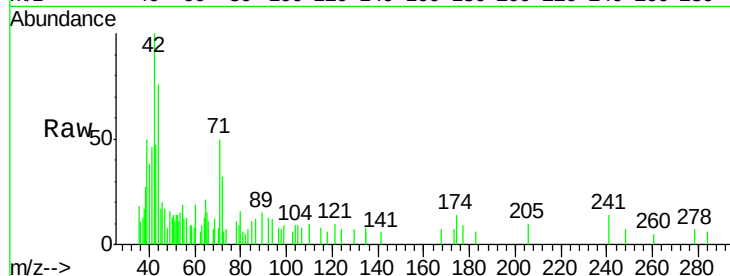
Tot Ion: 42 Resp: 1038

Ion Ratio Lower Upper

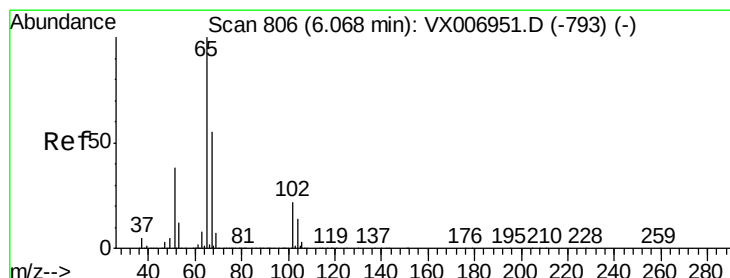
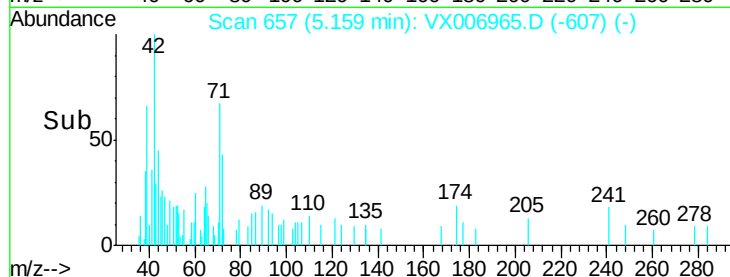
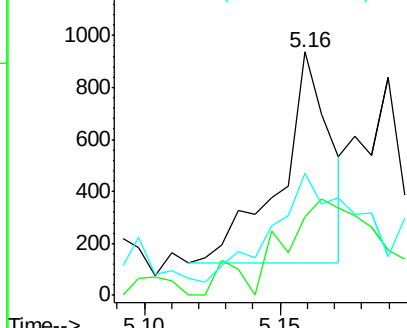
42 100

72 89.4 38.9 58.3#

71 116.5 36.2 54.4#



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



#33

1,2-Dichloroethane-d4

Concen: 51.089 ug/l

RT: 6.07 min Scan# 806

Delta R.T. -0.00 min

Lab File: VX006965.D

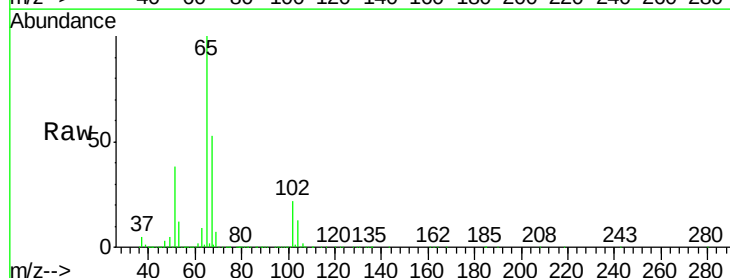
Acq: 09 Jan 2019 15:13

Tgt Ion: 65 Resp: 342098

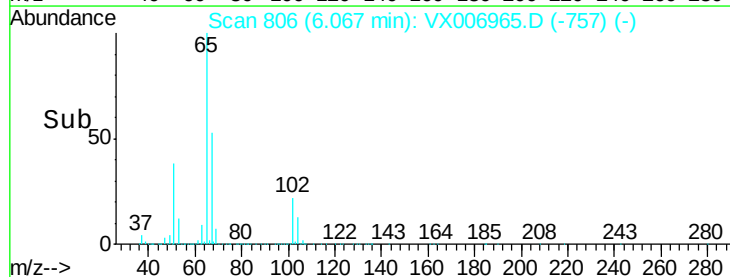
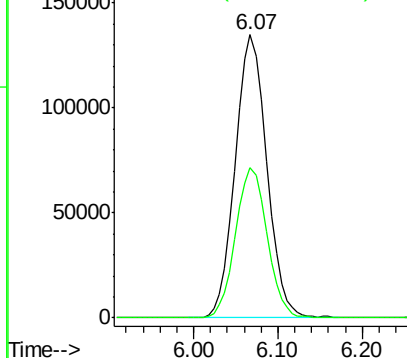
Ion Ratio Lower Upper

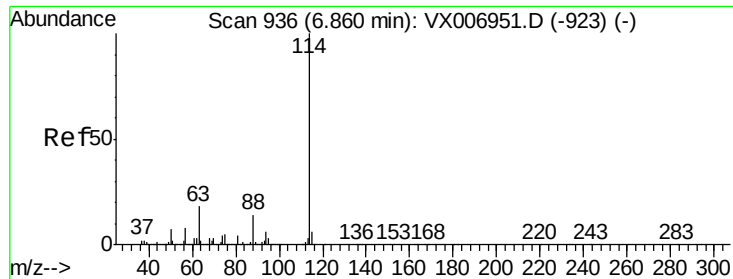
65 100

67 53.3 0.0 105.0



Abundance Ion 64.90 (64.60 to 65.60): VX0
Ion 66.90 (66.60 to 67.60): VX0

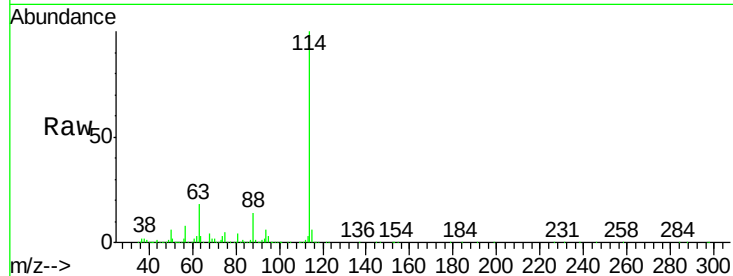




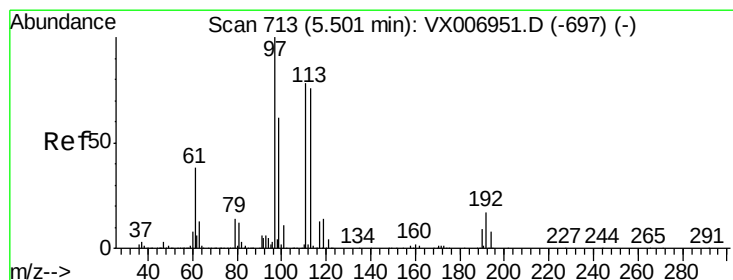
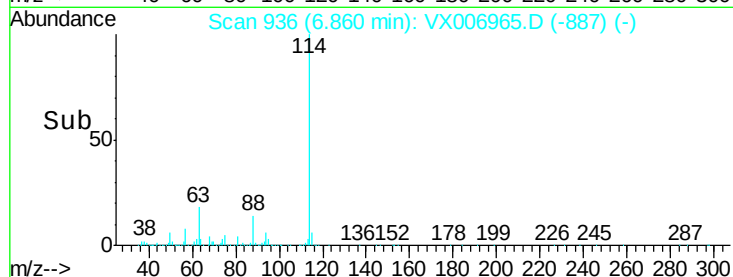
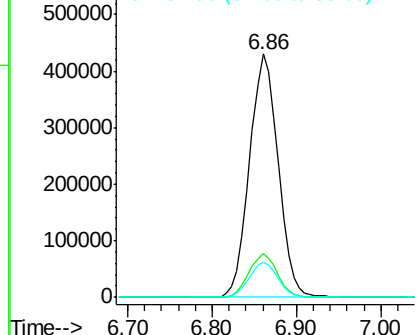
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.00 min
 Lab File: VX006965.D
 Acq: 09 Jan 2019 15:13

Instrument :
 MSVOA_X
 ClientSampleID :
 SP-1-5

Tot Ion	Ratio	Lower	Upper
114	100		
63	17.8	0.0	34.8
88	14.5	0.0	28.8

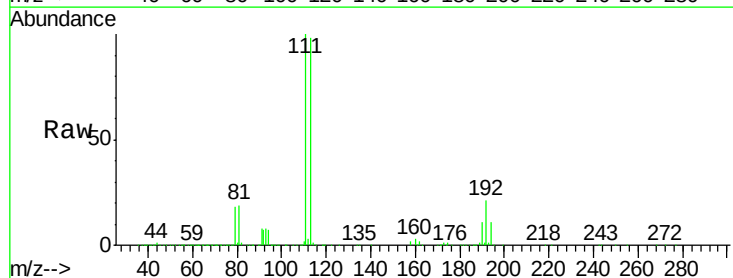


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VX0
 Ion 87.90 (87.60 to 88.60): VX0

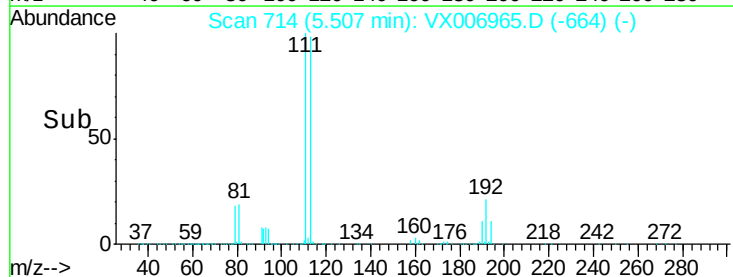
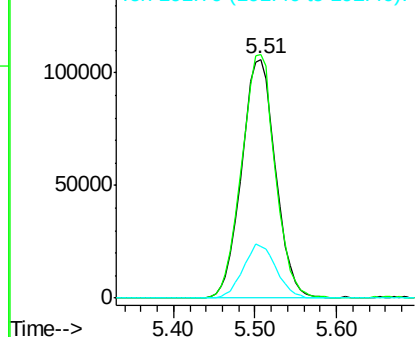


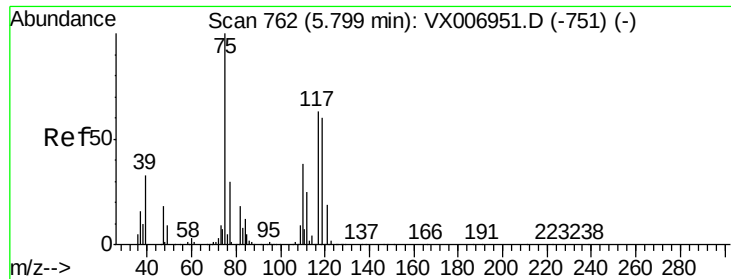
#35
 Dibromofluoromethane
 Concen: 48.113 ug/l
 RT: 5.51 min Scan# 714
 Delta R.T. 0.01 min
 Lab File: VX006965.D
 Acq: 09 Jan 2019 15:13

Tgt Ion	Ratio	Lower	Upper
113	100		
111	101.3	81.6	122.4
192	22.0	16.7	25.1



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





#36

1,1-Dichloropropene

Concen: 4.730 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.14 min

Lab File: VX006965.D

Acq: 09 Jan 2019 15:13

Instrument :

MSVOA_X

ClientSampled :

SP-1-5

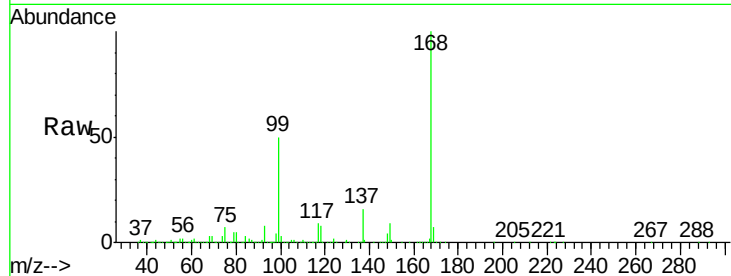
Tot Ion: 75 Resp: 40795

Ion Ratio Lower Upper

75 100

110 10.6 20.2 60.5#

77 0.3 24.8 37.2#



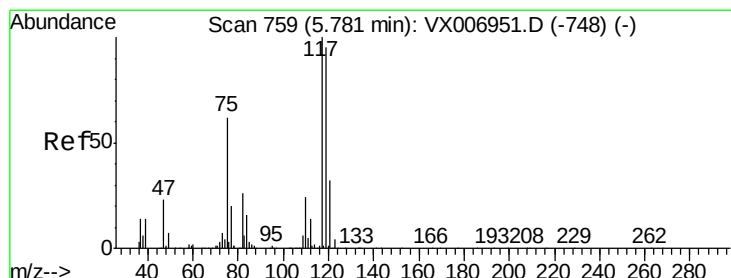
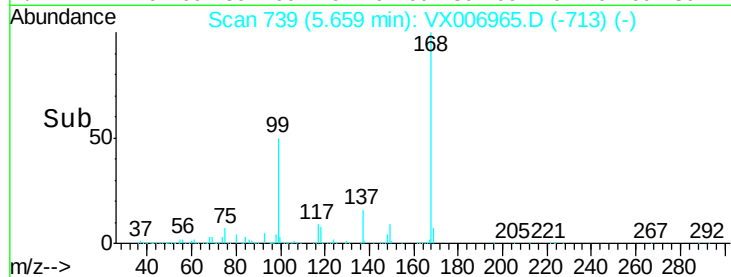
Abundance Ion 74.90 (74.60 to 75.60): VX006965.D (-713) (-)

Ion 109.90 (109.60 to 110.60): VX006965.D (-713) (-)

Ion 76.90 (76.60 to 77.60): VX006965.D (-713) (-)

5.66

Time-->



#38

Carbon Tetrachloride

Concen: 6.520 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.12 min

Lab File: VX006965.D

Acq: 09 Jan 2019 15:13

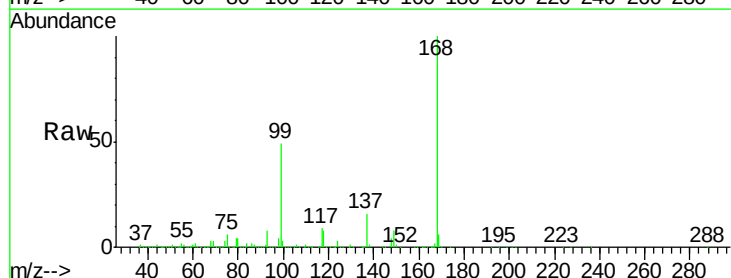
Tgt Ion: 117 Resp: 56582

Ion Ratio Lower Upper

117 100

119 3.8 79.4 119.2#

121 0.3 24.0 36.0#



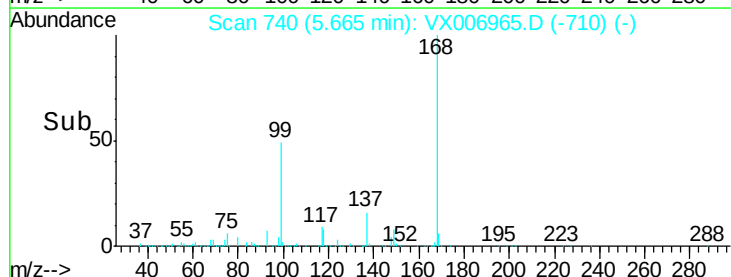
Abundance Ion 116.80 (116.50 to 117.50): VX006965.D (-710) (-)

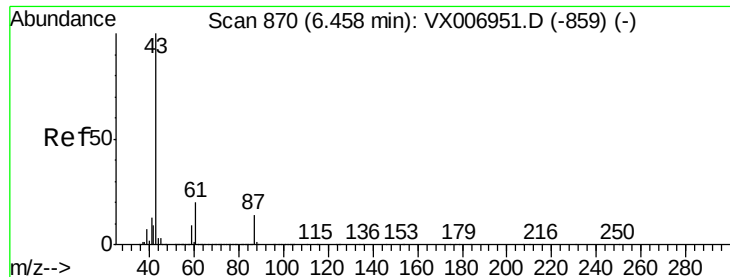
Ion 118.80 (118.50 to 119.50): VX006965.D (-710) (-)

Ion 120.80 (120.50 to 121.50): VX006965.D (-710) (-)

5.67

Time-->





#43

Isopropyl Acetate

Concen: 2.300 ug/l

RT: 6.46 min Scan# 871

Delta R.T. 0.01 min

Lab File: VX006965.D

Acq: 09 Jan 2019 15:13

Instrument :

MSVOA_X

ClientSampleId :

SP-1-5

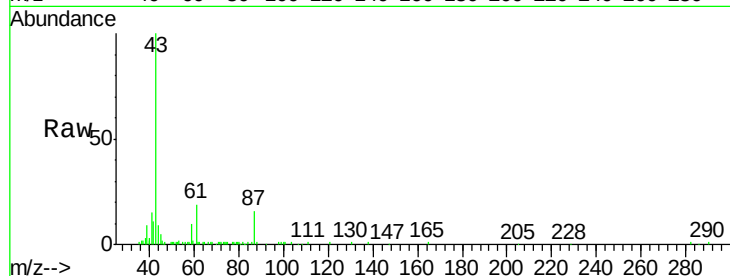
Tot Ion: 43 Resp: 33543

Ion Ratio Lower Upper

43 100

61 22.0 16.8 25.2

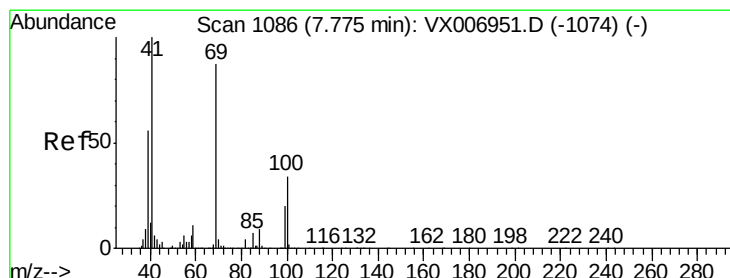
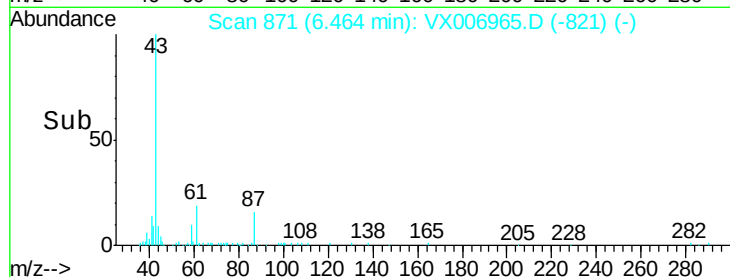
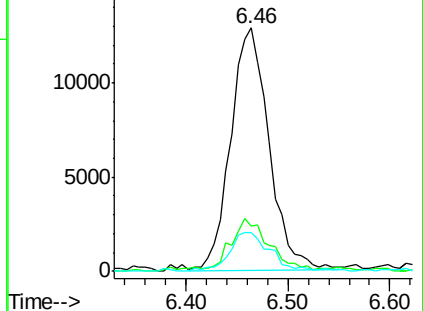
87 16.8 12.4 18.6



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: 2.384 ug/l

RT: 7.68 min Scan# 1071

Delta R.T. -0.09 min

Lab File: VX006965.D

Acq: 09 Jan 2019 15:13

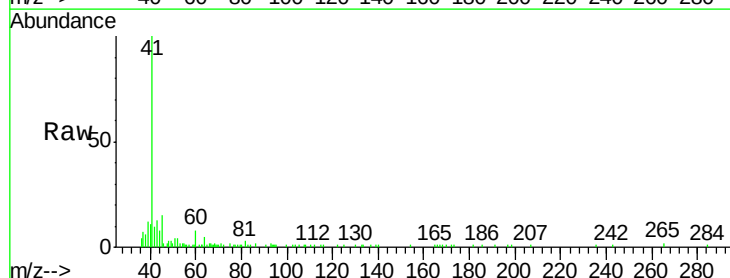
Tgt Ion: 41 Resp: 17854

Ion Ratio Lower Upper

41 100

69 1.1 72.4 108.6#

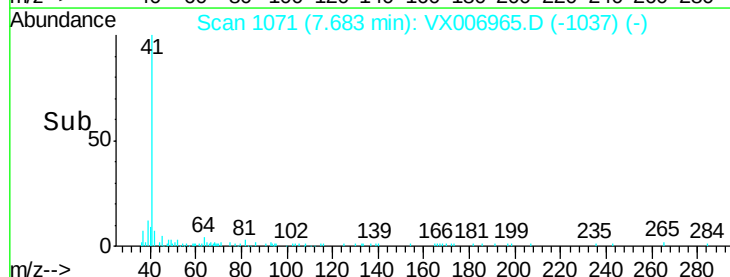
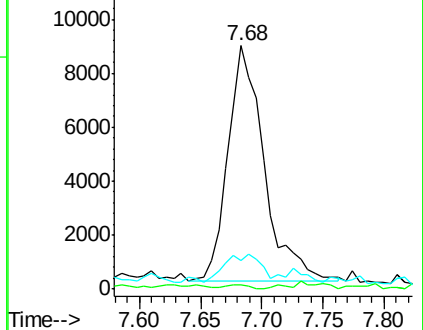
39 0.0 45.8 68.8#

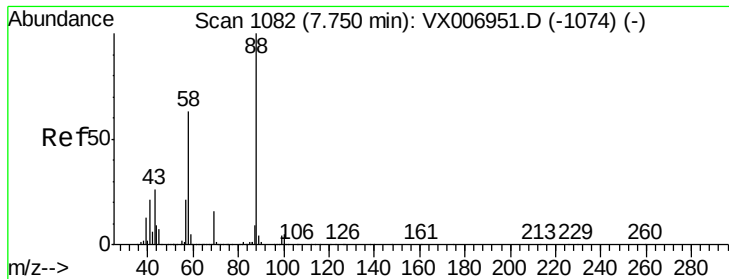


Abundance Ion 41.00 (40.70 to 41.70): VX0

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: 7.73 min Scan# 1079

Delta R.T. -0.02 min

Lab File: VX006965.D

Acq: 09 Jan 2019 15:13

Instrument :

MSVOA_X

ClientSampleId :

SP-1-5

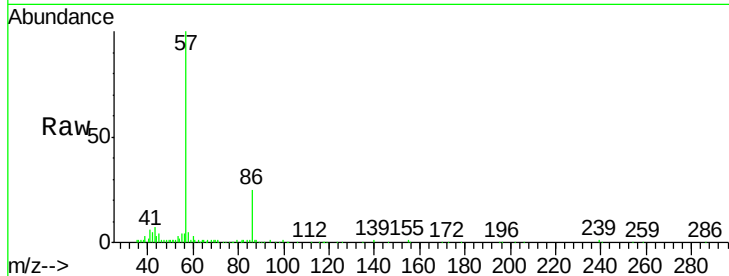
Tot Ion: 88 Resp: 84

Ion Ratio Lower Upper

88 100

43 0.0 22.2 33.4#

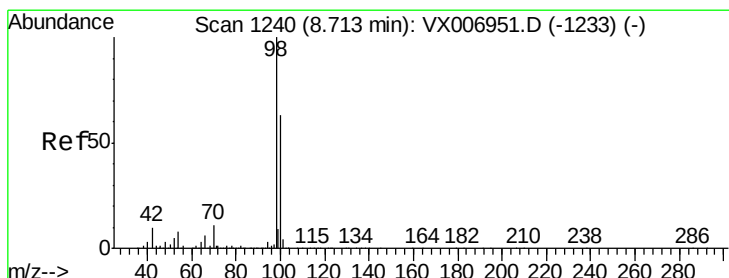
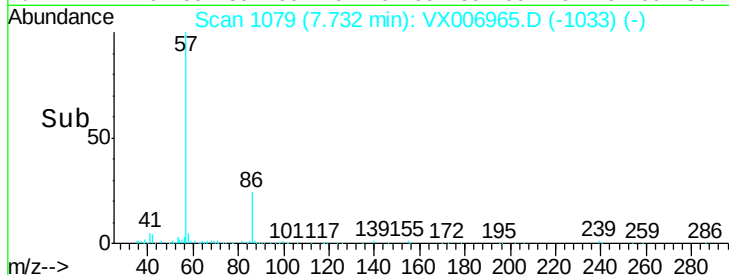
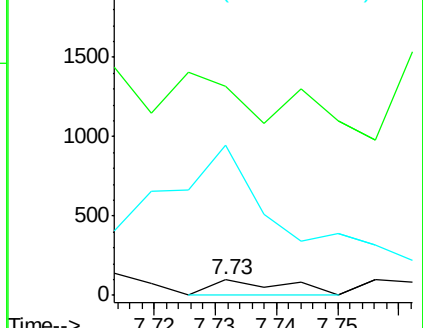
58 2278.6 51.0 76.4#



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: 50.489 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. -0.00 min

Lab File: VX006965.D

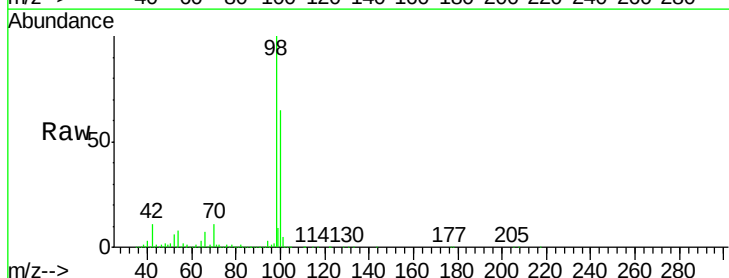
Acq: 09 Jan 2019 15:13

Tgt Ion: 98 Resp: 1174070

Ion Ratio Lower Upper

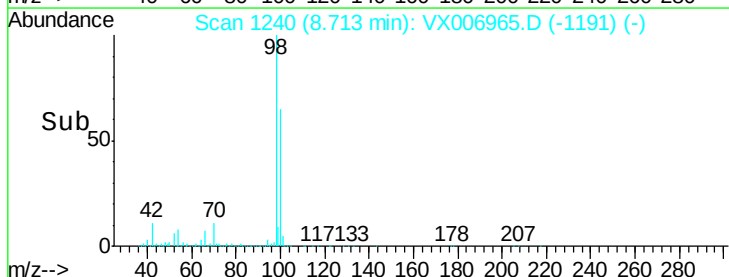
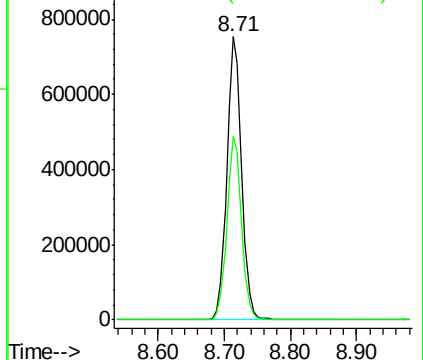
98 100

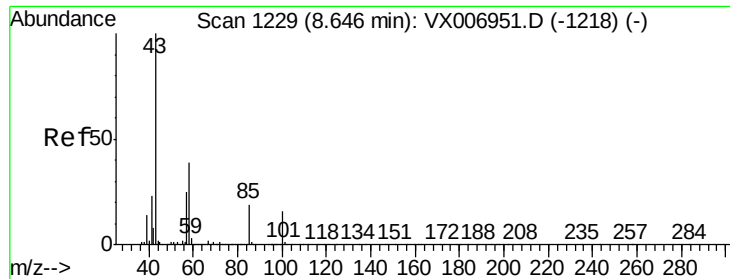
100 64.5 52.0 78.0



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX0





#51

4-Methyl-2-Pentanone

Concen: 17.504 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. -0.03 min

Lab File: VX006965.D

Acq: 09 Jan 2019 15:13

Instrument :

MSVOA_X

ClientSampleId :

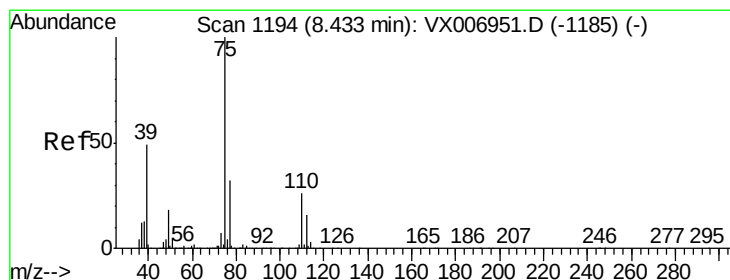
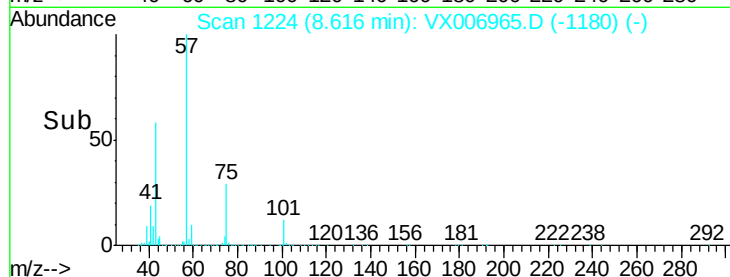
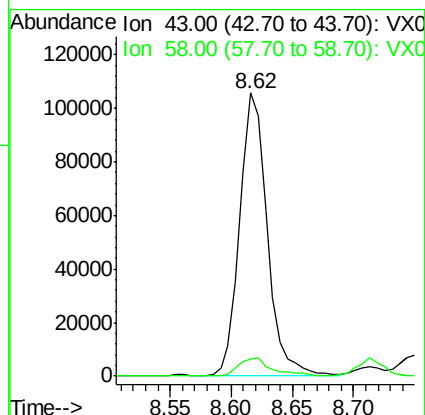
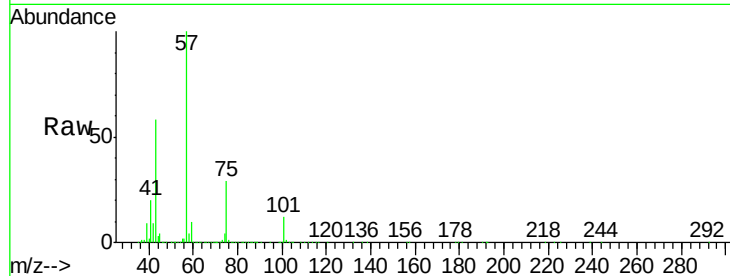
SP-1-5

Tot Ion: 43 Resp: 164080

Ion Ratio Lower Upper

43 100

58 8.0 31.8 47.6#



#54

cis-1,3-Dichloropropene

Concen: 8.530 ug/l

RT: 8.62 min Scan# 1225

Delta R.T. 0.19 min

Lab File: VX006965.D

Acq: 09 Jan 2019 15:13

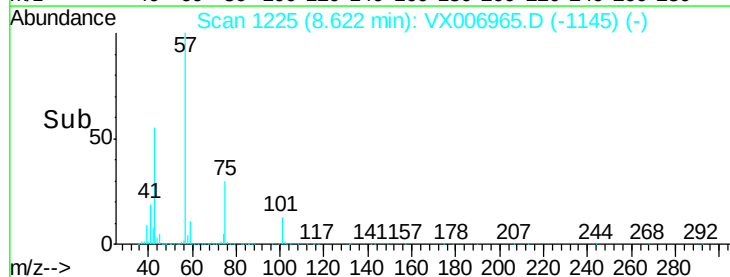
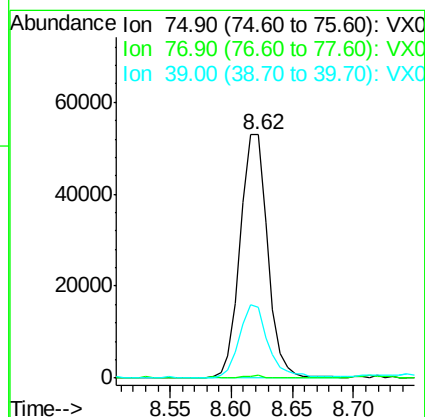
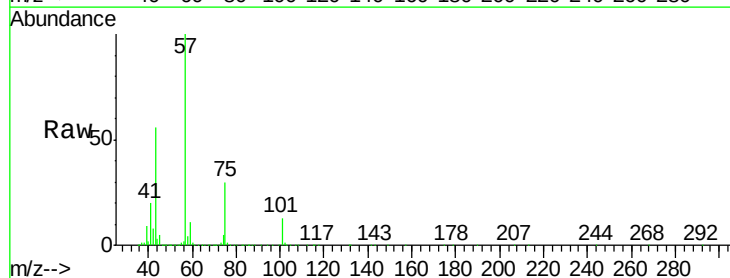
Tgt Ion: 75 Resp: 82681

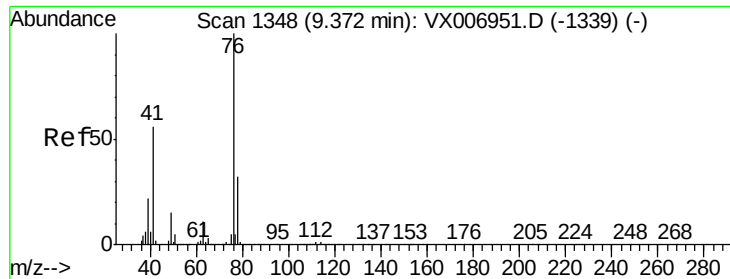
Ion Ratio Lower Upper

75 100

77 0.8 26.2 39.2#

39 29.0 36.7 55.1#





#57

1,3-Dichloropropane

Concen: 1.601 ug/l

RT: 9.54 min Scan# 1376

Delta R.T. 0.17 min

Lab File: VX006965.D

Acq: 09 Jan 2019 15:13

Instrument :

MSVOA_X

ClientSampled :

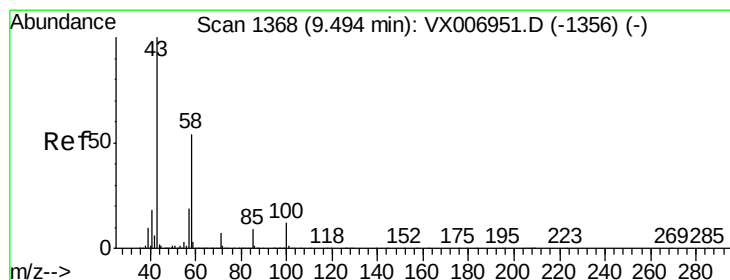
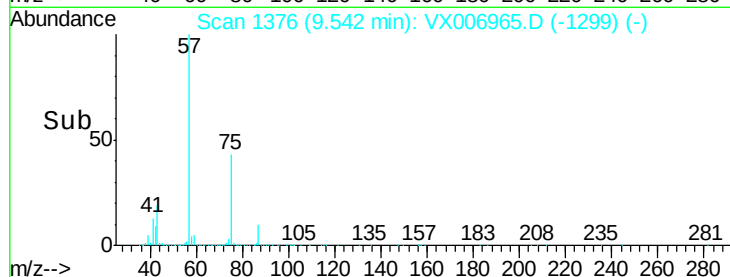
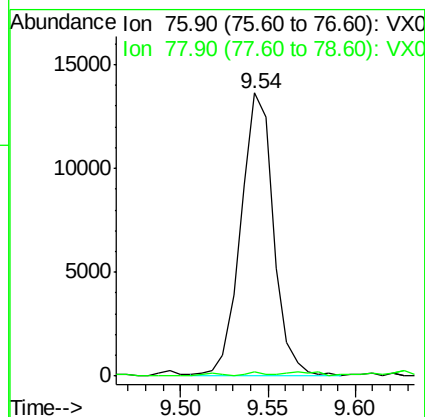
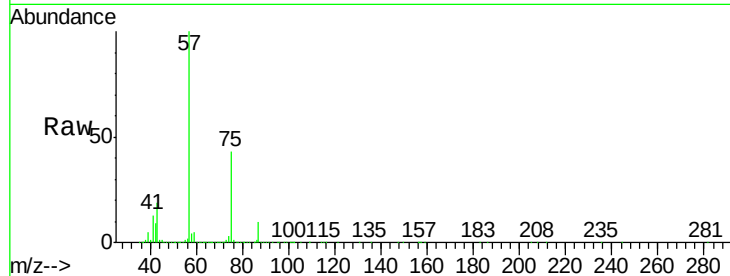
SP-1-5

Tot Ion: 76 Resp: 17759

Ion Ratio Lower Upper

76 100

78 0.8 26.0 39.0#



#59

2-Hexanone

Concen: 32.901 ug/l

RT: 9.54 min Scan# 1376

Delta R.T. 0.05 min

Lab File: VX006965.D

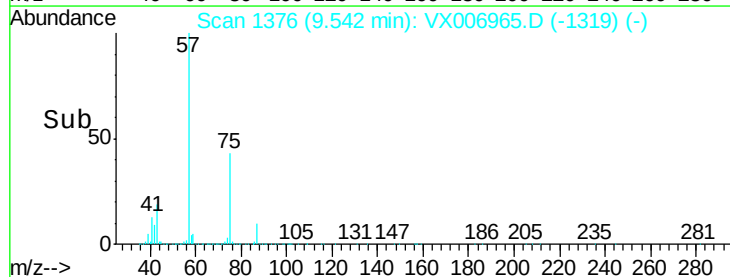
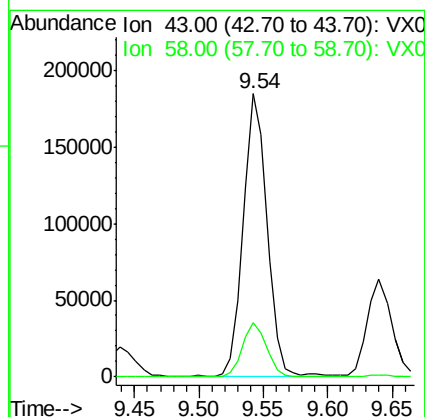
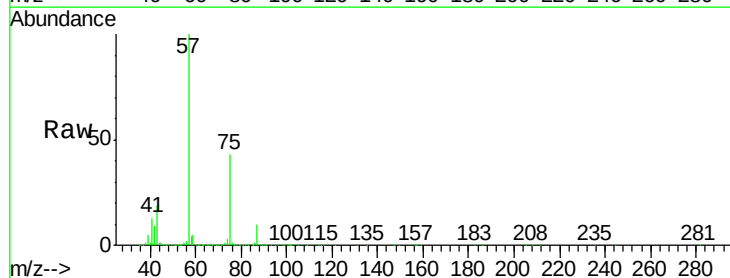
Acq: 09 Jan 2019 15:13

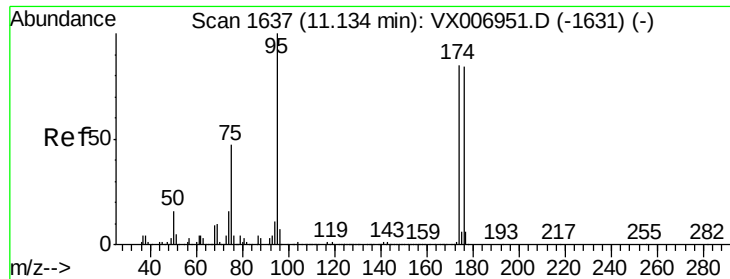
Tgt Ion: 43 Resp: 235020

Ion Ratio Lower Upper

43 100

58 19.8 27.7 83.1#

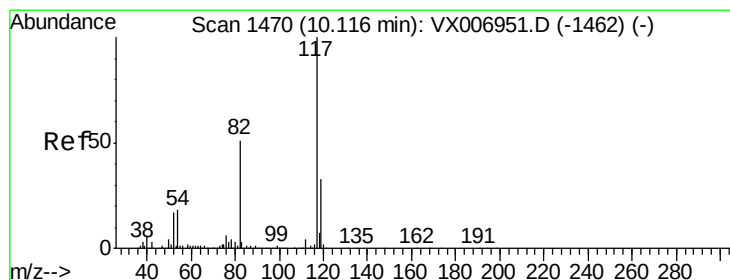
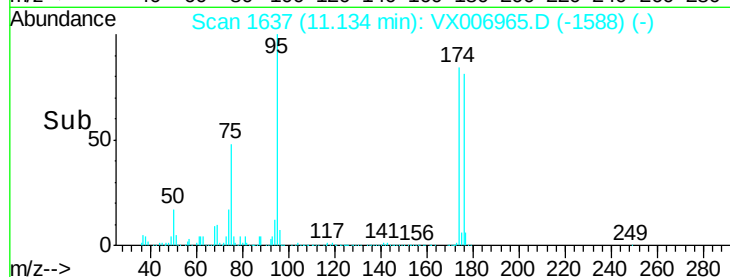
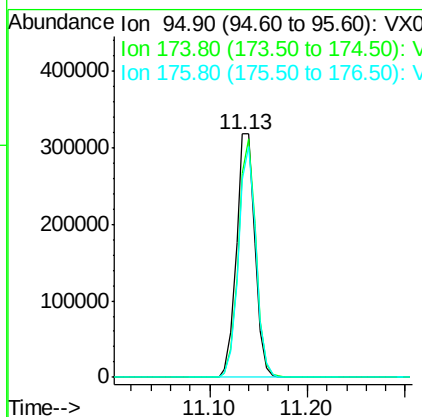
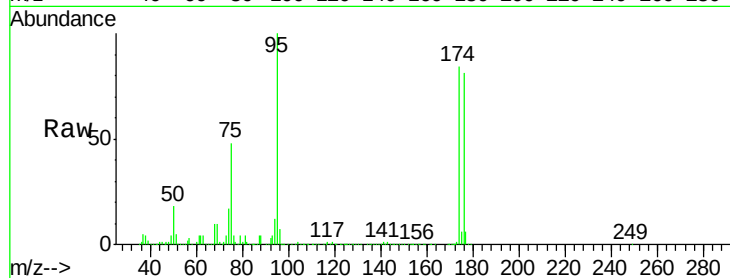




#62
4-Bromofluorobenzene
Concen: 51.445 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX006965.D
Acq: 09 Jan 2019 15:13

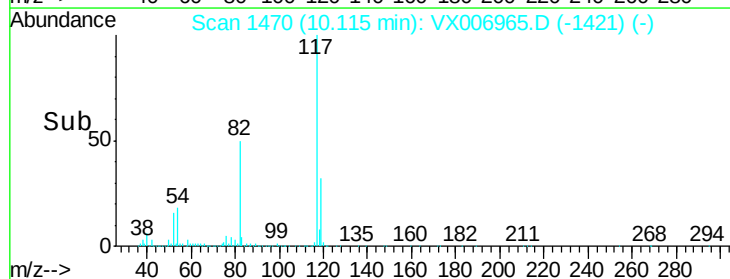
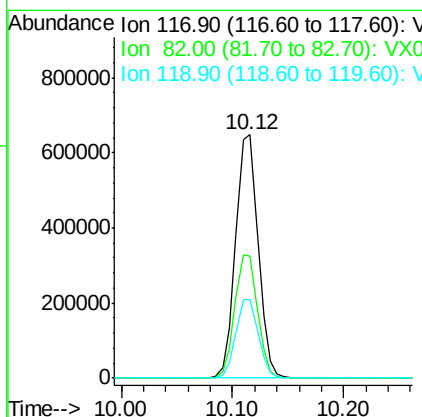
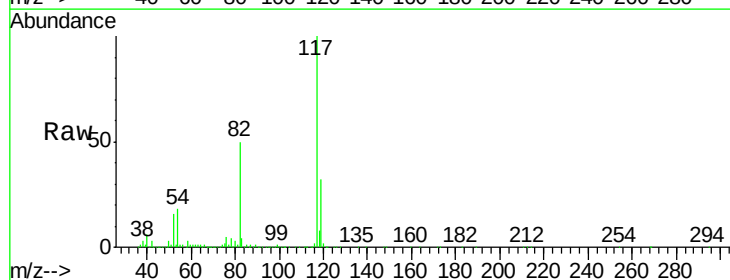
Instrument :
MSVOA_X
ClientSampleId :
SP-1-5

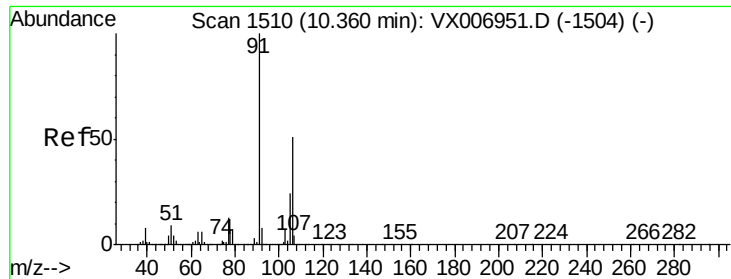
Tot Ion: 95 Resp: 417060
Ion Ratio Lower Upper
95 100
174 92.2 0.0 182.2
176 89.4 0.0 178.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VX006965.D
Acq: 09 Jan 2019 15:13

Tgt Ion: 117 Resp: 911714
Ion Ratio Lower Upper
117 100
82 50.3 41.0 61.6
119 32.0 25.4 38.0





#68

m/p-Xvlenes

Concen: 0.380 ug/l

RT: 10.36 min Scan# 1510

Delta R.T. -0.00 min

Lab File: VX006965.D

Acq: 09 Jan 2019 15:13

Instrument :

MSVOA_X

ClientSampleId :

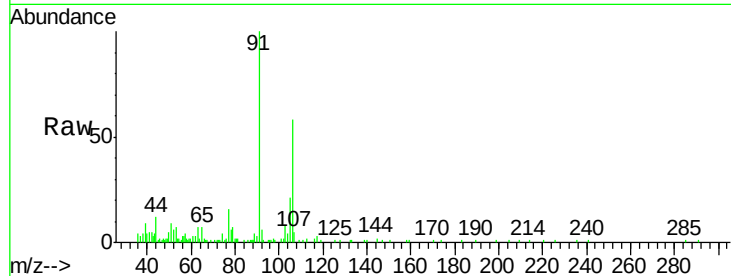
SP-1-5

Tot Ion:106 Resp: 4918

Ion Ratio Lower Upper

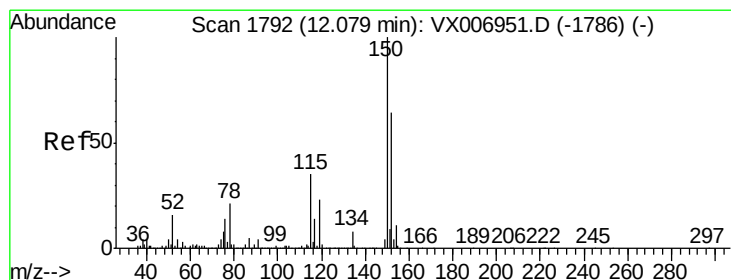
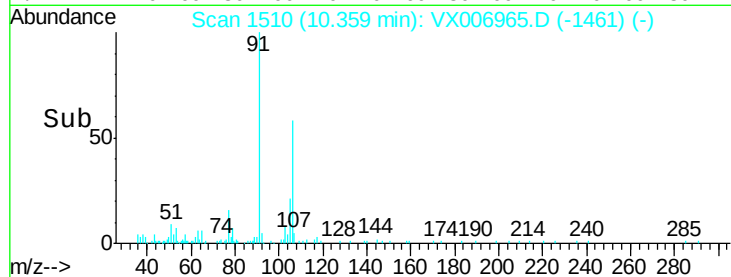
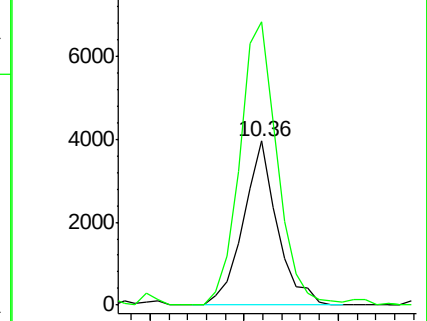
106 100

91 190.8 155.8 233.6



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VX0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. -0.00 min

Lab File: VX006965.D

Acq: 09 Jan 2019 15:13

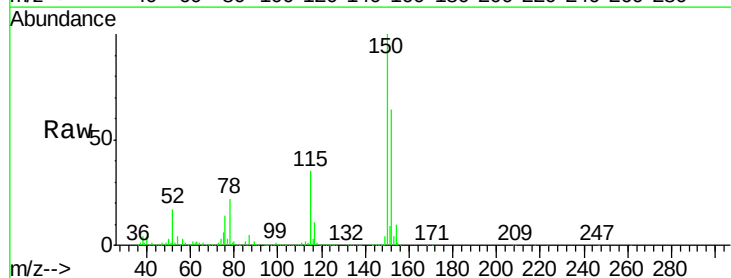
Tgt Ion:152 Resp: 446379

Ion Ratio Lower Upper

152 100

115 54.6 39.1 117.2

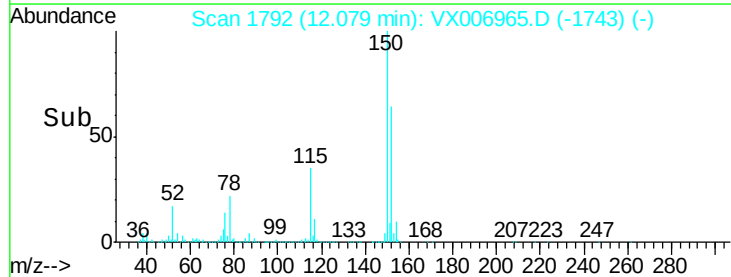
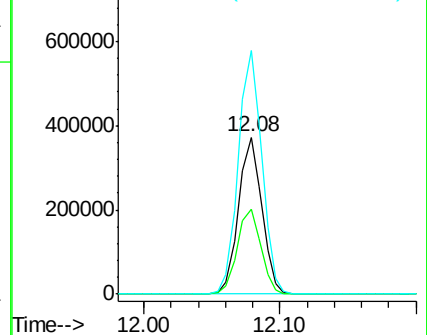
150 156.2 0.0 344.8

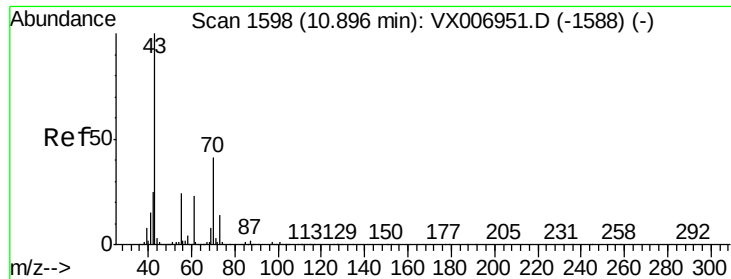


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V

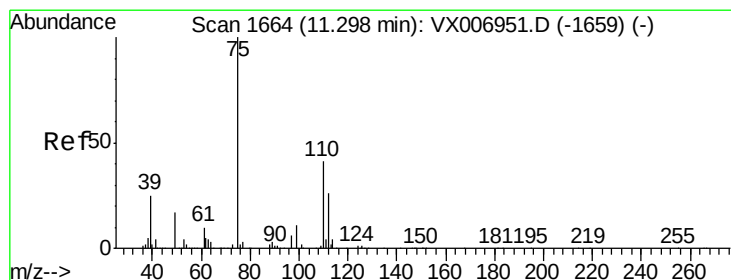
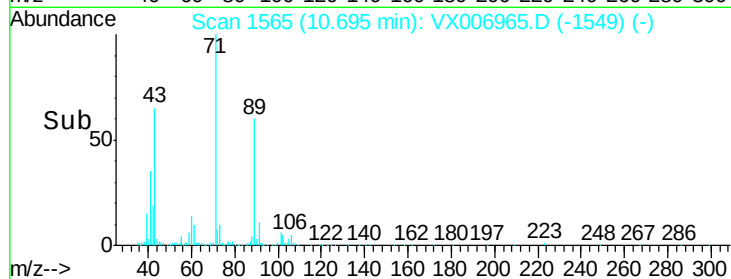
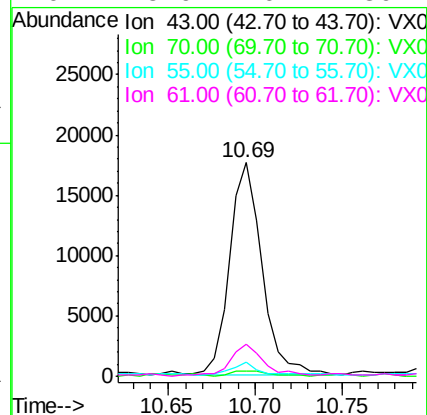
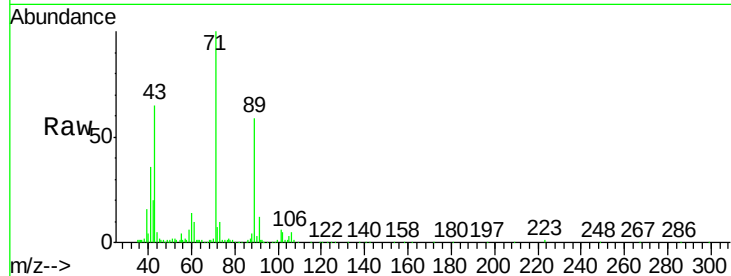




#74
N-amvl acetate
Concen: 1.769 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.20 min
Lab File: VX006965.D
Acq: 09 Jan 2019 15:13

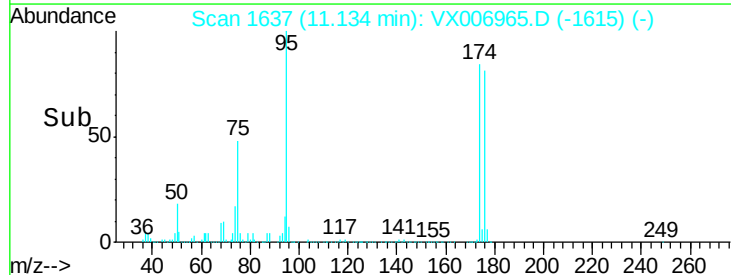
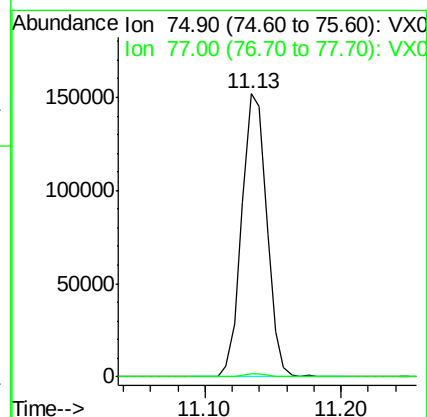
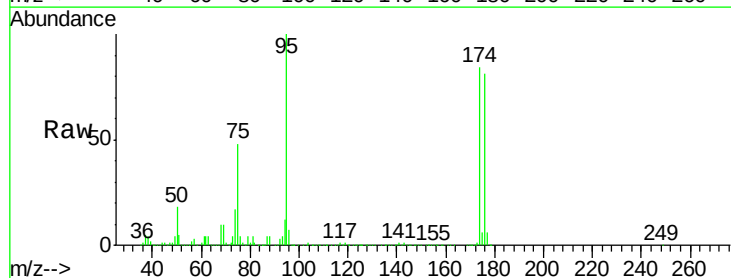
Instrument :
MSVOA_X
ClientSampleId :
SP-1-5

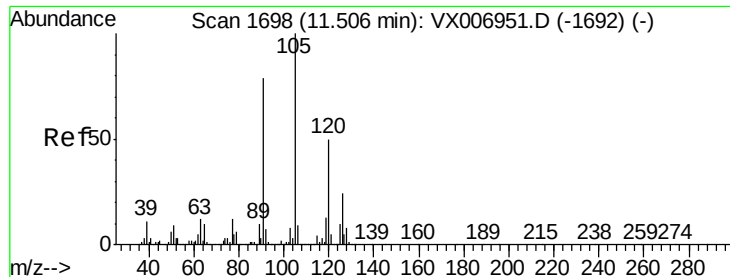
Tot Ion: 43 Resp: 22419
Ion Ratio Lower Upper
43 100
70 3.3 35.8 53.8#
55 6.6 19.4 29.0#
61 15.9 20.1 30.1#



#76
1,2,3-Trichloropropane
Concen: 21.642 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.16 min
Lab File: VX006965.D
Acq: 09 Jan 2019 15:13

Tgt Ion: 75 Resp: 195763
Ion Ratio Lower Upper
75 100
77 1.3 18.5 55.5#





#80

1,3,5-Trimethylbenzene

Concen: 0.321 ug/l

RT: 11.51 min Scan# 1698

Delta R.T. -0.00 min

Lab File: VX006965.D

Acq: 09 Jan 2019 15:13

Instrument :

MSVOA_X

ClientSampled :

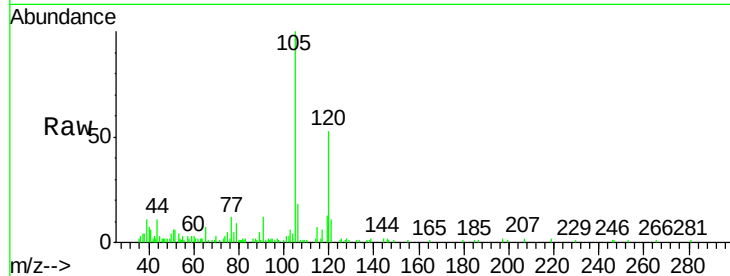
SP-1-5

Tot Ion:105 Resp: 8449

Ion Ratio Lower Upper

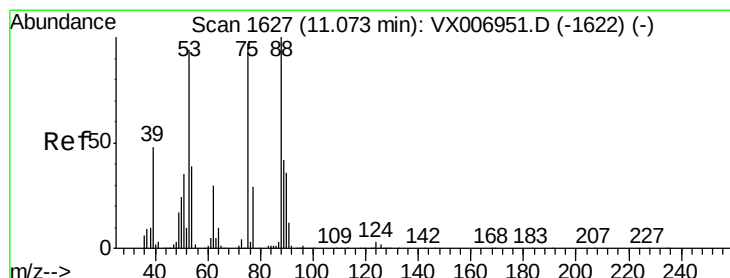
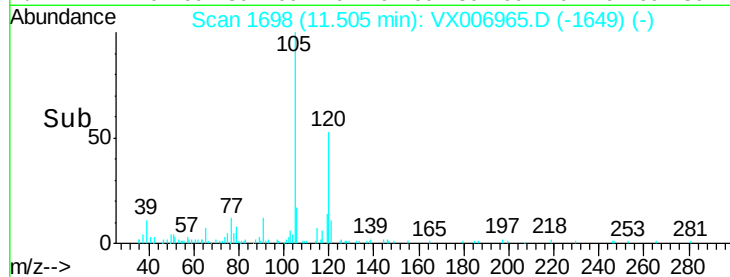
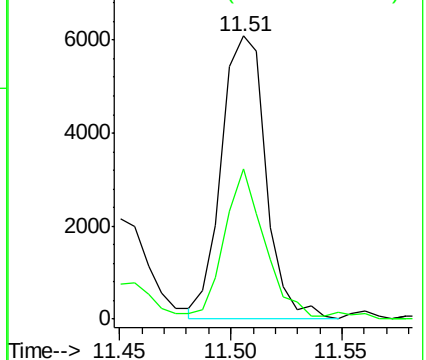
105 100

120 48.4 25.1 75.3



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: 64.153 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX006965.D

Acq: 09 Jan 2019 15:13

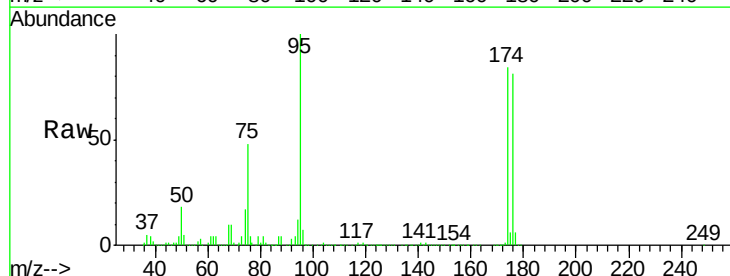
Tgt Ion: 75 Resp: 195763

Ion Ratio Lower Upper

75 100

53 0.2 79.7 119.5#

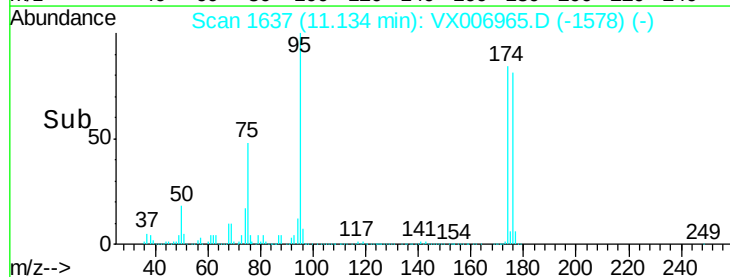
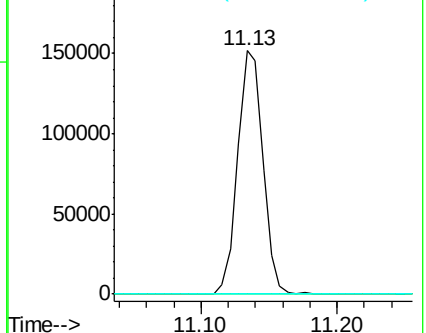
89 0.0 38.0 57.0#

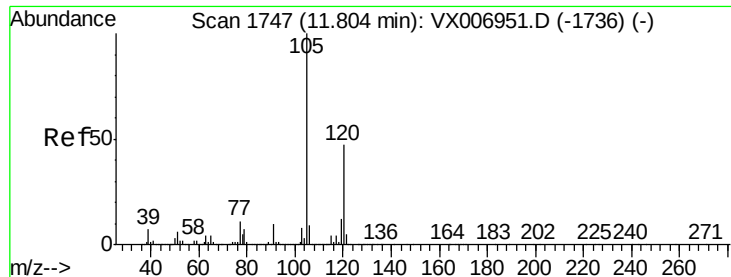


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0

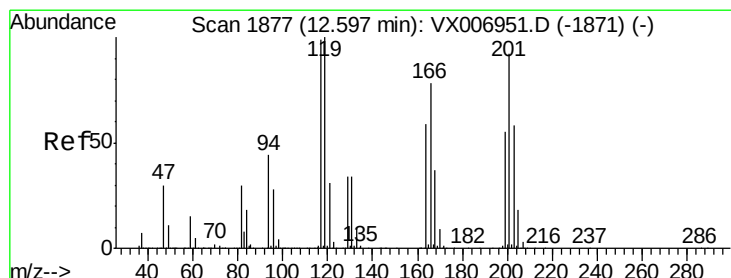
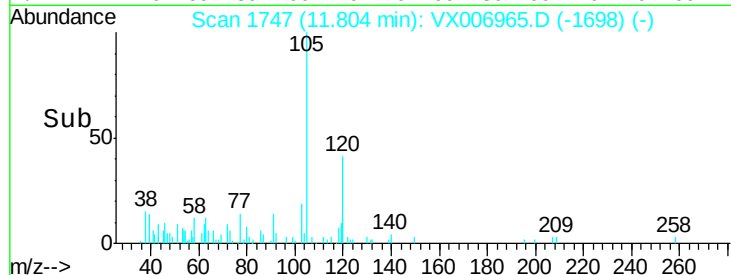
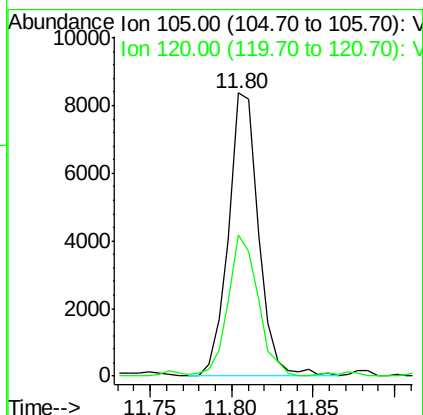
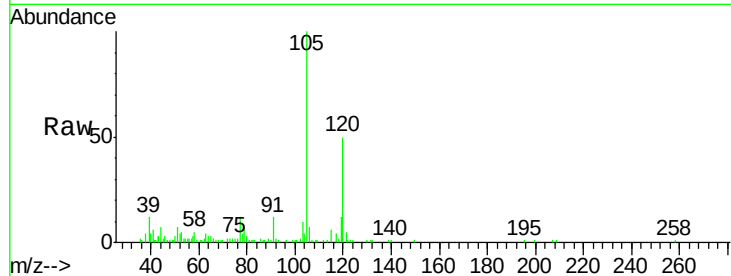




#84
 1,2,4-Trimethylbenzene
 Concen: 0.407 ug/l
 RT: 11.80 min Scan# 1747
 Delta R.T. -0.00 min
 Lab File: VX006965.D
 Acq: 09 Jan 2019 15:13

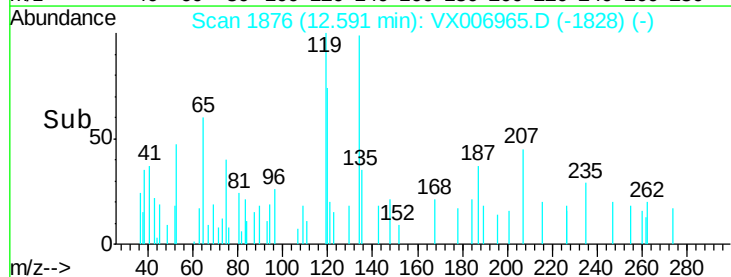
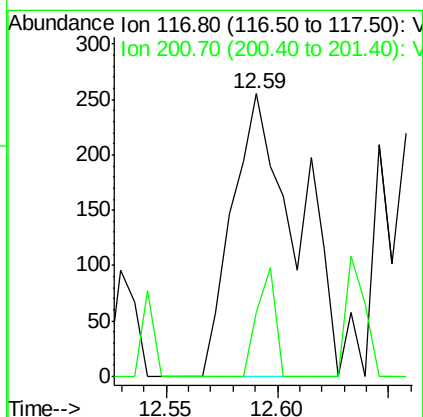
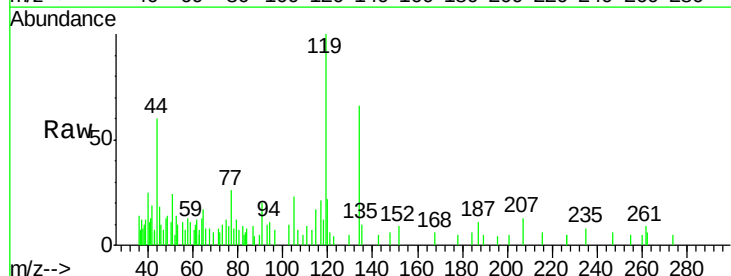
Instrument :
 MSVOA_X
 ClientSampleId :
 SP-1-5

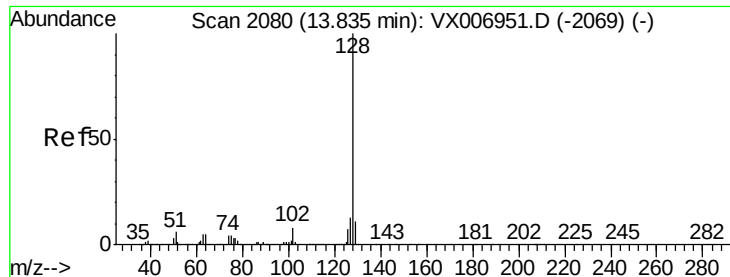
Tot Ion:105 Resp: 10771
 Ion Ratio Lower Upper
 105 100
 120 49.7 23.2 69.6



#90
 Hexachloroethane
 Concen: 3.017 ug/l
 RT: 12.59 min Scan# 1876
 Delta R.T. -0.01 min
 Lab File: VX006965.D
 Acq: 09 Jan 2019 15:13

Tgt Ion:117 Resp: 517
 Ion Ratio Lower Upper
 117 100
 201 11.0 42.9 128.7#





#95

Naphthalene

Concen: 7.923 ug/l

RT: 13.83 min Scan# 2080

Delta R.T. -0.00 min

Lab File: VX006965.D

Acq: 09 Jan 2019 15:13

Instrument :

MSVOA_X

ClientSampleId :

SP-1-5

Tot Ion:128 Resp: 254827

Ion Ratio Lower Upper

128 100

127 13.2 10.1 15.1

129 10.8 8.6 13.0

