

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX042219\
 Data File : VX009101.D
 Acq On : 22 Apr 2019 16:45
 Operator : JC/SP
 Sample : K2515-24
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-16

Quant Time: Apr 23 02:34:31 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 17 06:47:58 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	236794	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	388385	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	332259	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	143716	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.06	65	158628	47.53	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.06%	
35) Dibromofluoromethane	5.50	113	117409	47.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.20%	
50) Toluene-d8	8.71	98	483042	48.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.18%	
62) 4-Bromofluorobenzene	11.13	95	158908	45.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.58%	

Target Compounds

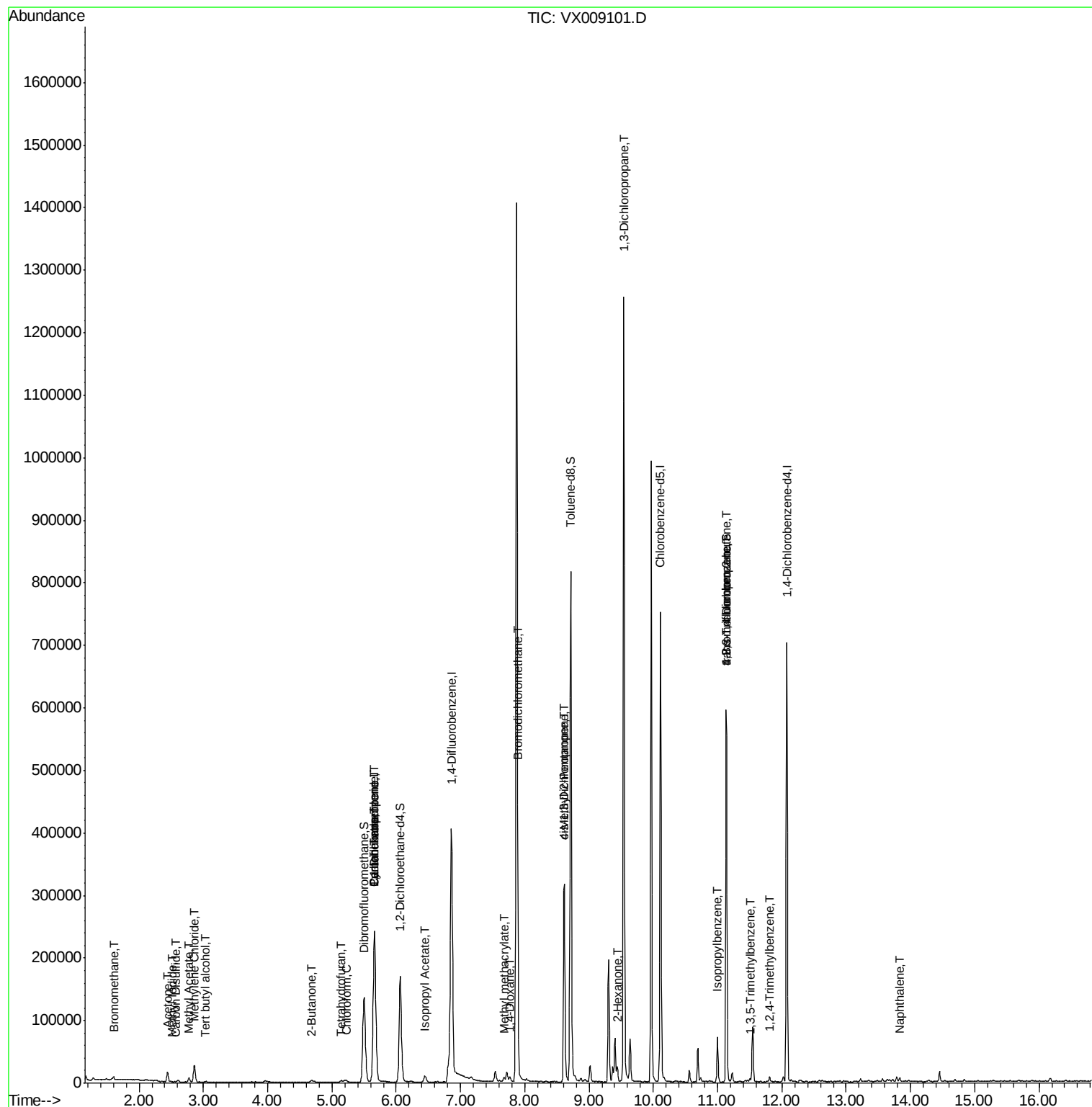
					Qvalue	
5) Bromomethane	1.60	94	105	3.896	ug/l #	3
10) Methyl Iodide	2.51	142	40	4.428	ug/l #	42
11) Tert butyl alcohol	3.04	59	1207	1.629	ug/l #	91
16) Acetone	2.44	43	16414	9.485	ug/l	99
17) Carbon Disulfide	2.57	76	673	1.341	ug/l #	67
18) Methyl Acetate	2.78	43	8570	1.984	ug/l	98
20) Methylene Chloride	2.86	84	11971	4.045	ug/l	95
25) 2-Butanone	4.69	43	5880	2.126	ug/l	96
28) Bromochloromethane	4.99	49	21	Below Cal	#	21
29) Tetrahydrofuran	5.15	42	2081	1.124	ug/l #	90
30) Chloroform	5.21	83	3479	0.719	ug/l	84
31) Cyclohexane	5.66	56	5398	1.016	ug/l #	1
36) 1,1-Dichloropropene	5.67	75	18818	4.685	ug/l #	50
38) Carbon Tetrachloride	5.67	117	22521	6.614	ug/l #	17
43) Isopropyl Acetate	6.45	43	15602	1.873	ug/l	99
47) Bromodichloromethane	7.90	83	1041	0.277	ug/l #	92
48) Methyl methacrylate	7.68	41	9065	2.203	ug/l #	18
49) 1,4-Dioxane	7.76	88	45	0.584	ug/l #	1
51) 4-Methyl-2-Pentanone	8.62	43	112381	21.178	ug/l #	50
54) cis-1,3-Dichloropropene	8.62	75	48957	10.124	ug/l #	58
57) 1,3-Dichloropropane	9.54	76	10122	2.020	ug/l #	44
59) 2-Hexanone	9.44	43	15765	3.853	ug/l #	26
73) Isopropylbenzene	11.00	105	2495	0.229	ug/l #	66
76) 1,2,3-Trichloropropane	11.13	75	81227	23.146	ug/l #	33
80) 1,3,5-Trimethylbenzene	11.51	105	2316	0.253	ug/l	100
81) trans-1,4-Dichloro-2-buten	11.13	75	81227	59.423	ug/l #	11
84) 1,2,4-Trimethylbenzene	11.80	105	2223	0.239	ug/l	95
95) Naphthalene	13.83	128	3380	0.308	ug/l	99

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

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 17 06:47:58 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: VX009101.D

Acq: 22 Apr 2019 16:45

Instrument :

MSVOA_X

ClientSampleId :

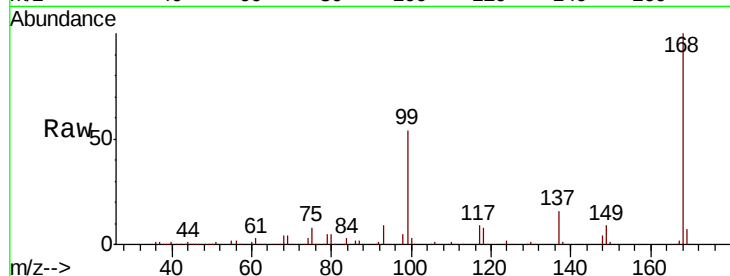
TP-16

Tot Ion:168 Resp: 236794

Ion Ratio Lower Upper

168 100

99 53.7 43.0 64.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

80000

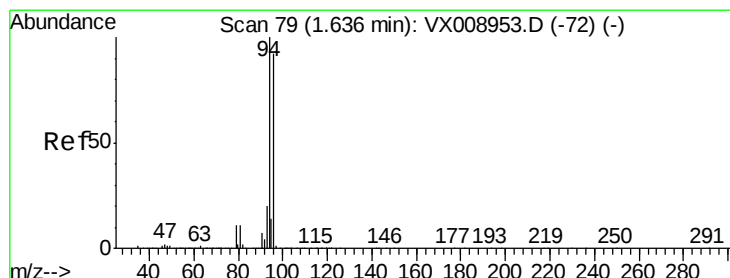
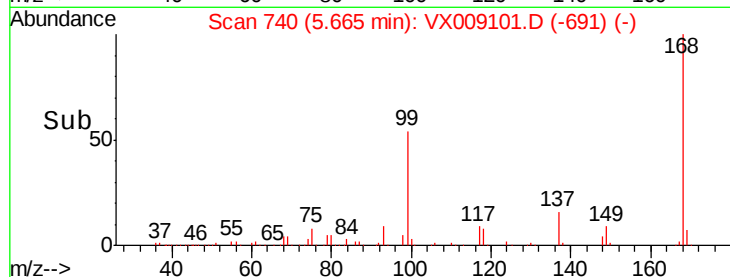
60000

40000

20000

0

Time--> 5.50 5.60 5.70 5.80



#5

Bromomethane

Concen: 3.896 ug/l

RT: 1.60 min Scan# 74

Delta R.T. -0.03 min

Lab File: VX009101.D

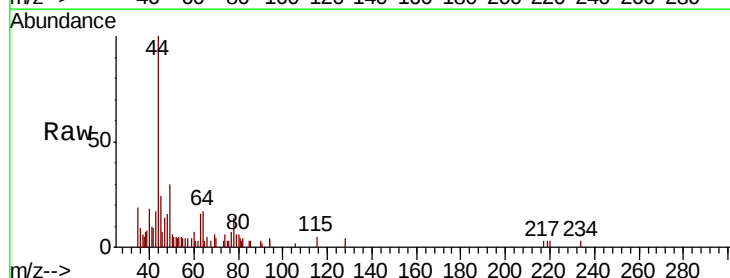
Acq: 22 Apr 2019 16:45

Tgt Ion: 94 Resp: 105

Ion Ratio Lower Upper

94 100

96 0.0 73.9 110.9#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.60

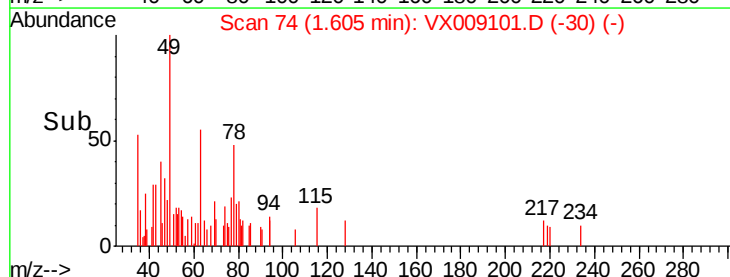
150

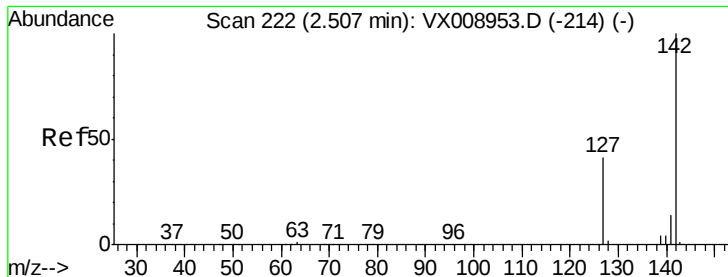
100

50

0

Time--> 1.58 1.60 1.62

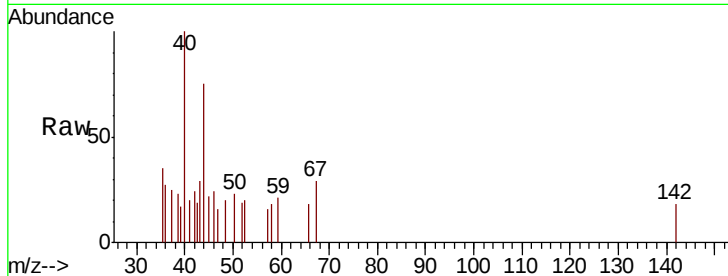




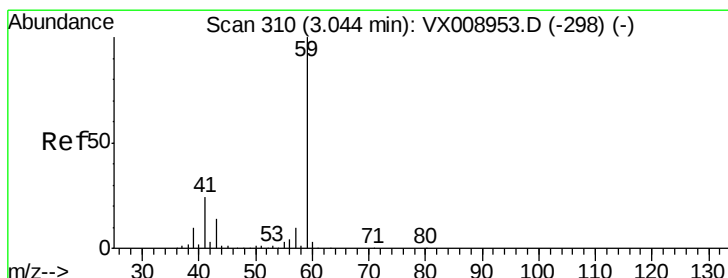
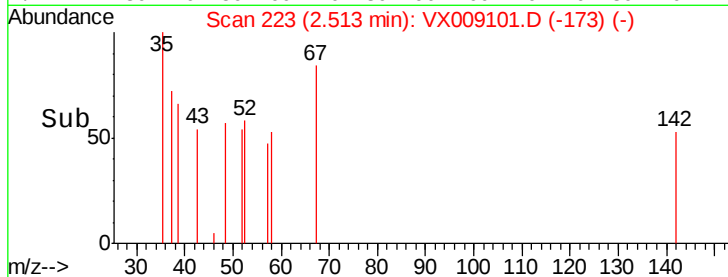
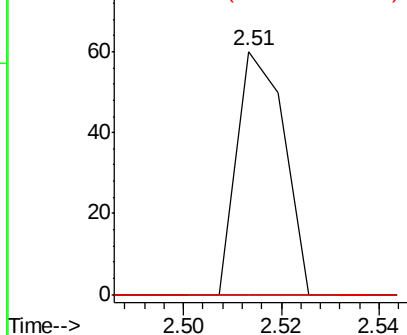
#10
Methyl Iodide
Concen: 4.428 ug/l
RT: 2.51 min Scan# 223
Delta R.T. 0.01 min
Lab File: VX009101.D
Acq: 22 Apr 2019 16:45

Instrument :
MSVOA_X
ClientSampled :
TP-16

Tot Ion:142 Resp: 40
Ion Ratio Lower Upper
142 100
127 0.0 32.8 49.2#
141 0.0 11.4 17.2#

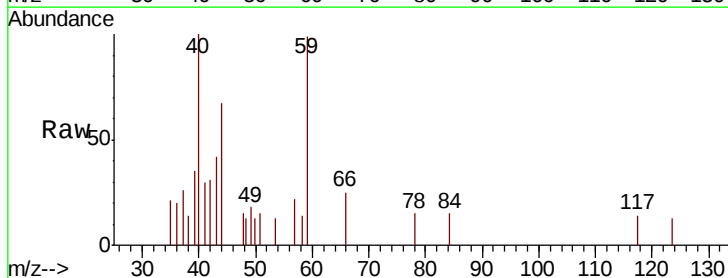


Abundance Ion 141.80 (141.50 to 142.50): V
Ion 126.80 (126.50 to 127.50): V
Ion 140.80 (140.50 to 141.50): V

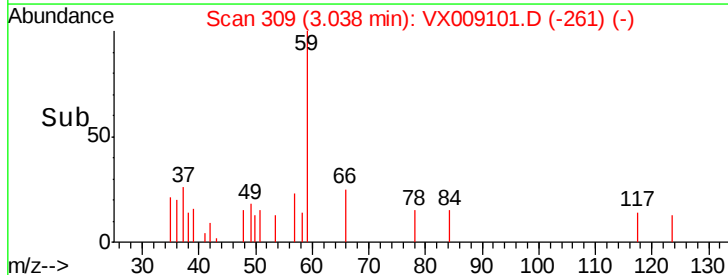
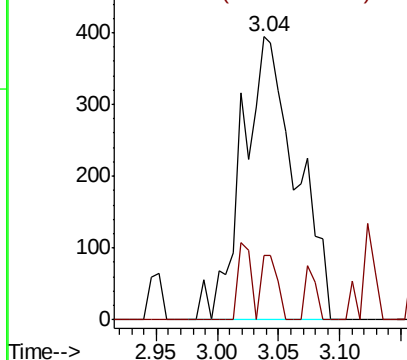


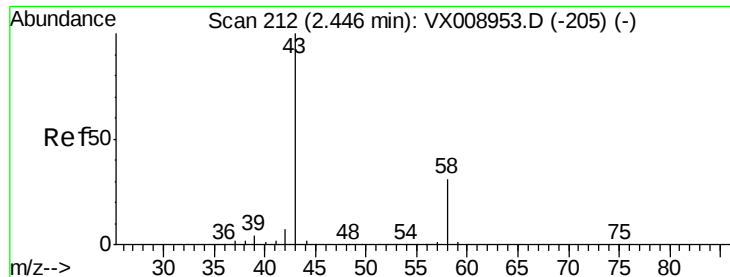
#11
Tert butyl alcohol
Concen: 1.629 ug/l
RT: 3.04 min Scan# 309
Delta R.T. -0.01 min
Lab File: VX009101.D
Acq: 22 Apr 2019 16:45

Tgt Ion: 59 Resp: 1207
Ion Ratio Lower Upper
59 100
57 7.0 8.4 12.6#



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





#16

Acetone

Concen: 9.485 ug/l

RT: 2.44 min Scan# 211

Delta R.T. -0.01 min

Lab File: VX009101.D

Acq: 22 Apr 2019 16:45

Instrument :

MSVOA_X

ClientSampled :

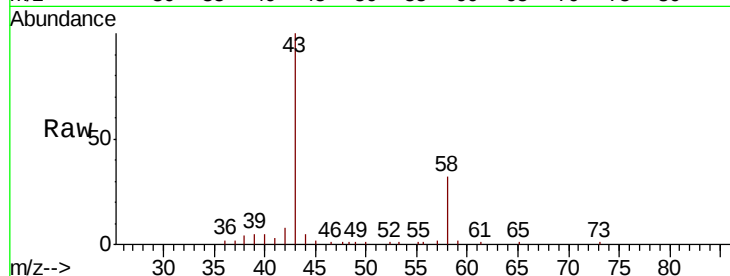
TP-16

Tot Ion: 43 Resp: 16414

Ion Ratio Lower Upper

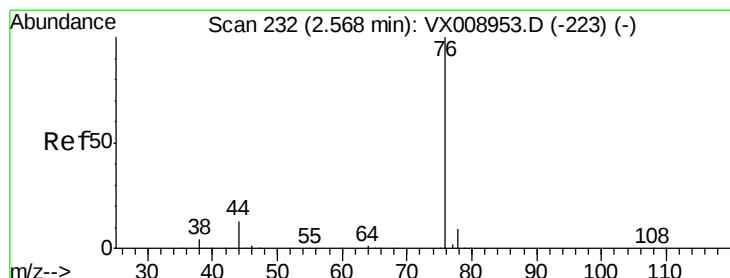
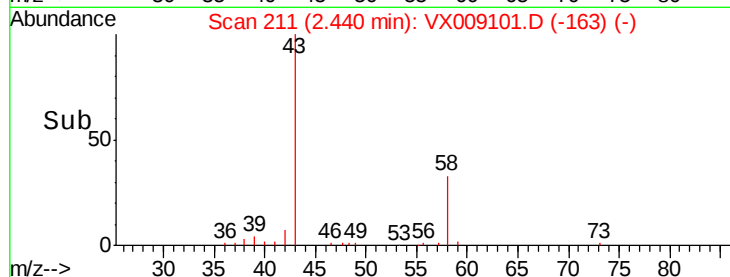
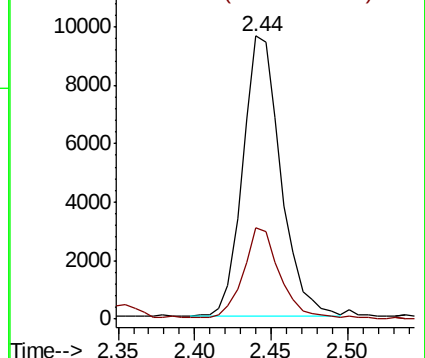
43 100

58 31.8 24.8 37.2



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#17

Carbon Disulfide

Concen: 1.341 ug/l

RT: 2.57 min Scan# 232

Delta R.T. 0.00 min

Lab File: VX009101.D

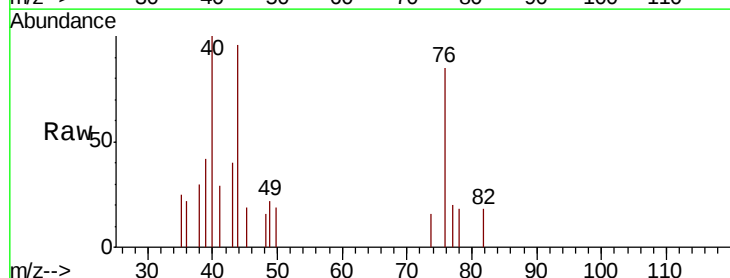
Acq: 22 Apr 2019 16:45

Tgt Ion: 76 Resp: 673

Ion Ratio Lower Upper

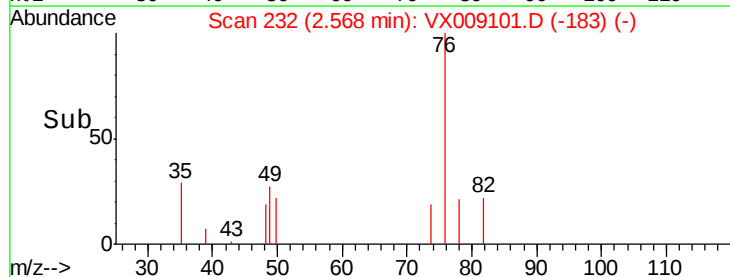
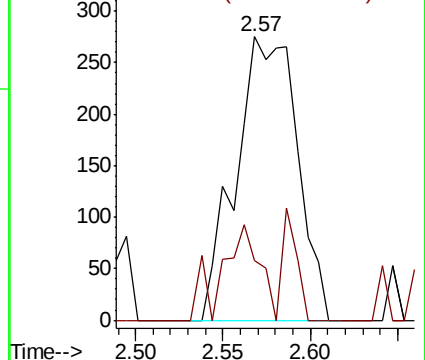
76 100

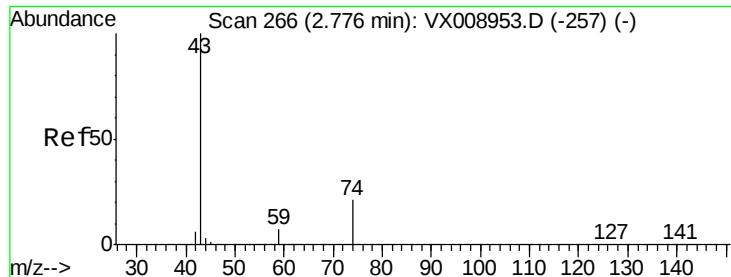
78 21.1 7.2 10.8#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0

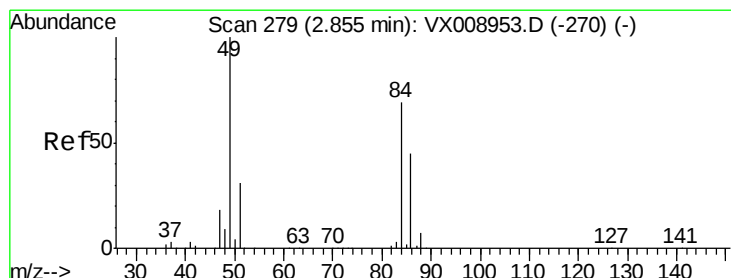
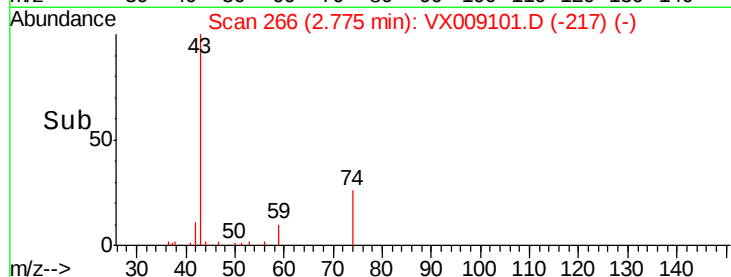
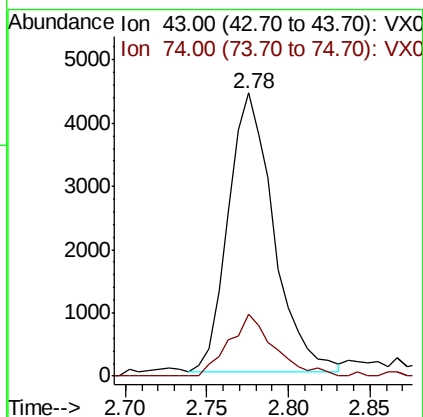
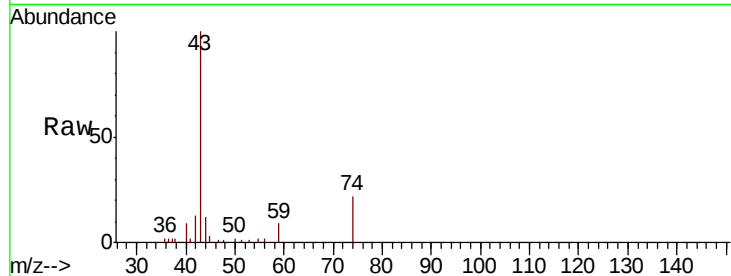




#18
Methvl Acetate
Concen: 1.984 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.00 min
Lab File: VX009101.D
Acq: 22 Apr 2019 16:45

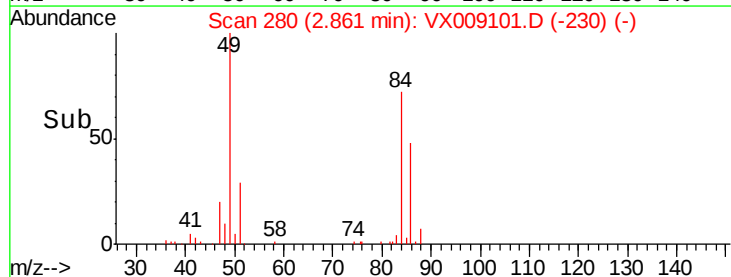
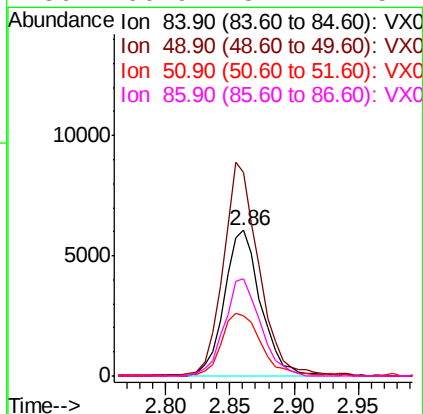
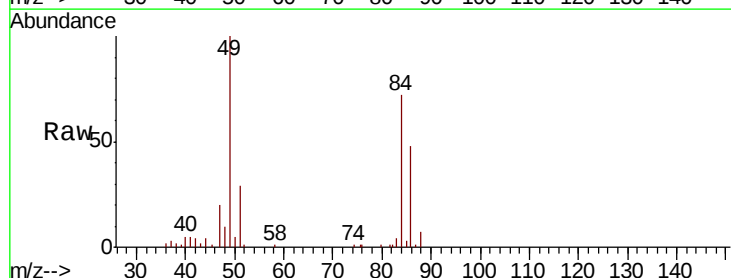
Instrument :
MSVOA_X
ClientSampled :
TP-16

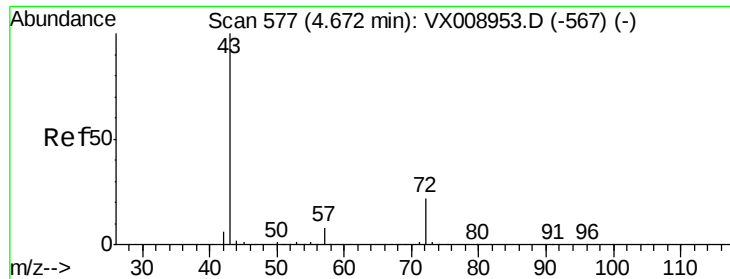
Tot Ion: 43 Resp: 8570
Ion Ratio Lower Upper
43 100
74 21.9 16.6 25.0



#20
Methylene Chloride
Concen: 4.045 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.01 min
Lab File: VX009101.D
Acq: 22 Apr 2019 16:45

Tgt Ion: 84 Resp: 11971
Ion Ratio Lower Upper
84 100
49 138.2 115.4 173.0
51 40.0 35.8 53.6
86 66.9 52.1 78.1





#25

2-Butanone

Concen: 2.126 ug/l

RT: 4.69 min Scan# 580

Delta R.T. 0.02 min

Lab File: VX009101.D

Acq: 22 Apr 2019 16:45

Instrument :

MSVOA_X

ClientSampleId :

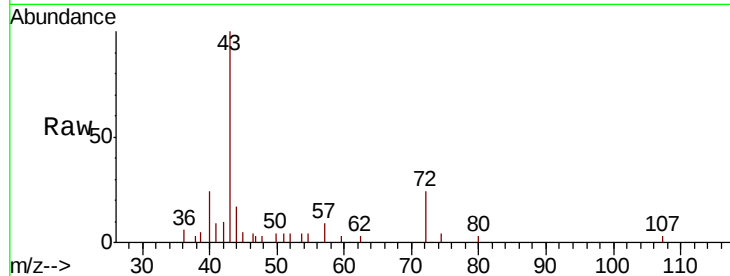
TP-16

Tot Ion: 43 Resp: 5880

Ion Ratio Lower Upper

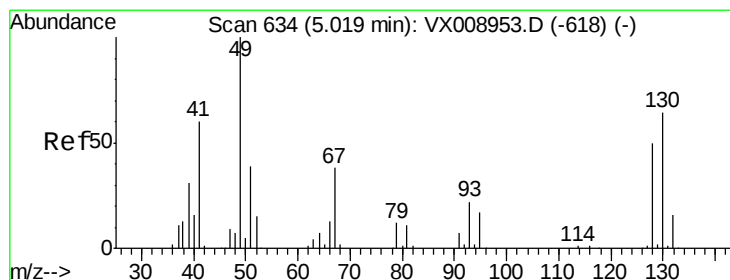
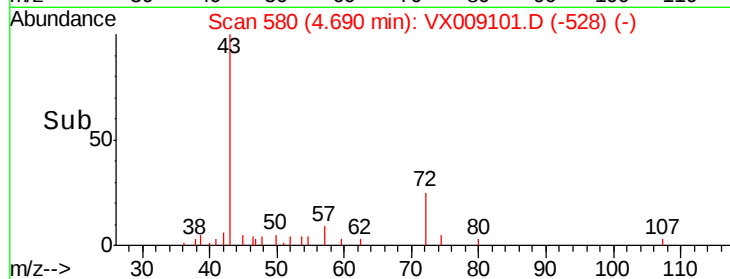
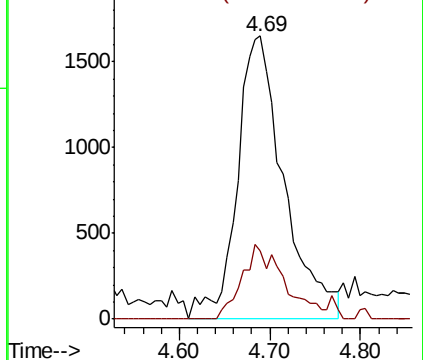
43 100

72 24.0 17.5 26.3



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0



#28

Bromochloromethane

Concen: Below Cal

RT: 4.99 min Scan# 630

Delta R.T. -0.02 min

Lab File: VX009101.D

Acq: 22 Apr 2019 16:45

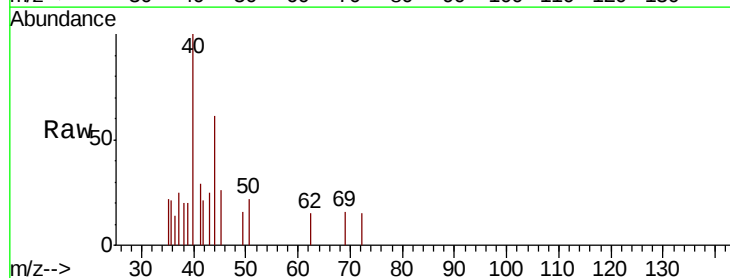
Tgt Ion: 49 Resp: 21

Ion Ratio Lower Upper

49 100

129 0.0 0.0 3.6

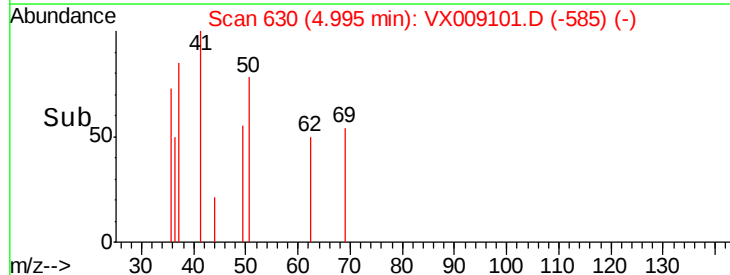
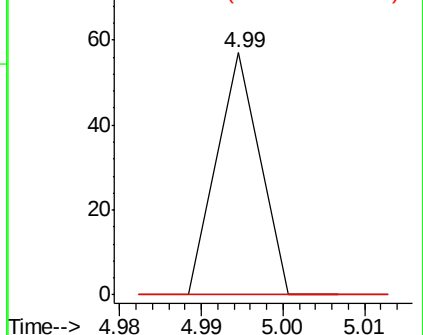
130 0.0 50.4 75.6#

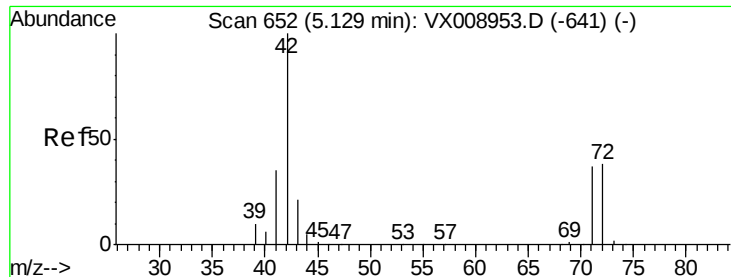


Abundance Ion 48.90 (48.60 to 49.60): VX0

Ion 128.80 (128.50 to 129.50): V

Ion 129.80 (129.50 to 130.50): V

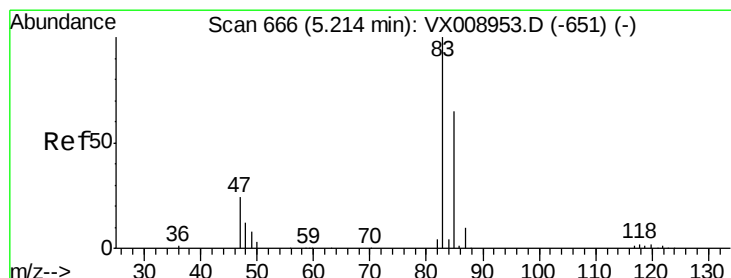
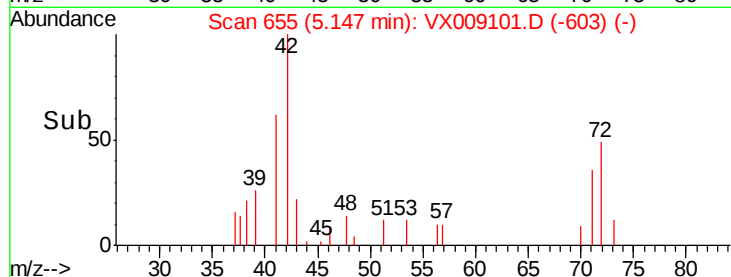
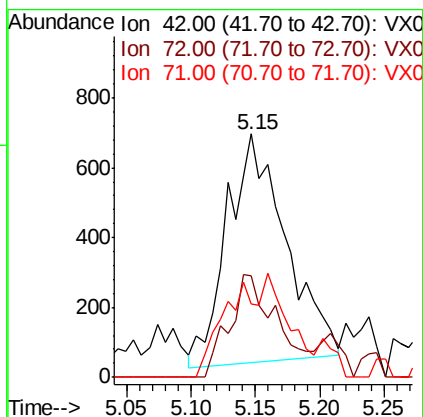
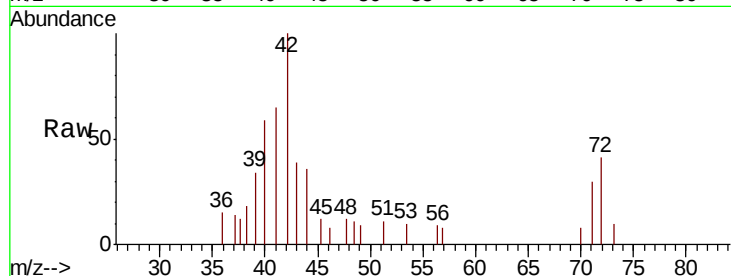




#29
Tetrahydrofuran
Concen: 1.124 ug/l
RT: 5.15 min Scan# 655
Delta R.T. 0.02 min
Lab File: VX009101.D
Acq: 22 Apr 2019 16:45

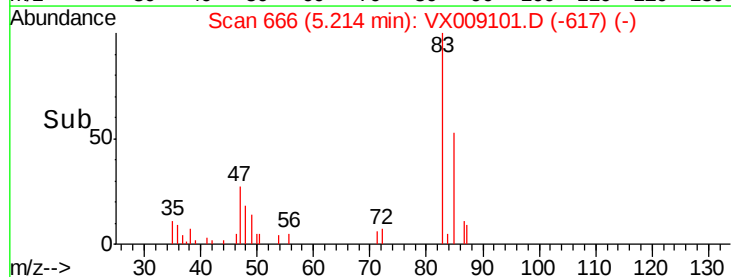
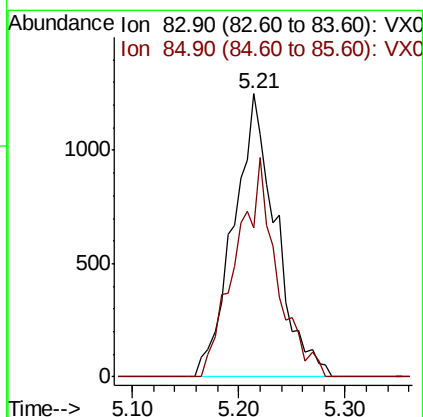
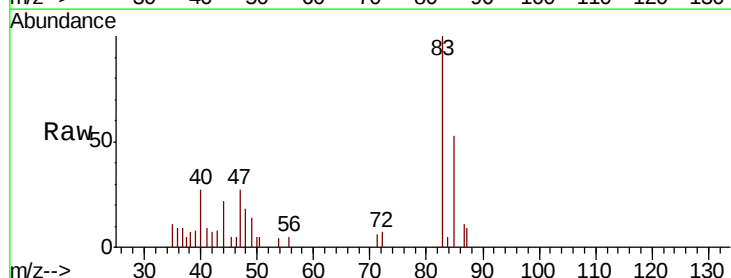
Instrument :
MSVOA_X
ClientSampled :
TP-16

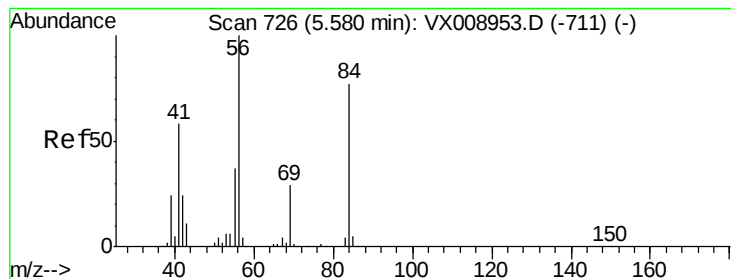
Tot Ion: 42 Resp: 2081
Ion Ratio Lower Upper
42 100
72 36.1 30.6 45.8
71 25.7 28.8 43.2#



#30
Chloroform
Concen: 0.719 ug/l
RT: 5.21 min Scan# 666
Delta R.T. -0.00 min
Lab File: VX009101.D
Acq: 22 Apr 2019 16:45

Tgt Ion: 83 Resp: 3479
Ion Ratio Lower Upper
83 100
85 52.5 51.9 77.9





#31

Cyclohexane

Concen: 1.016 ug/l

RT: 5.66 min Scan# 739

Delta R.T. 0.08 min

Lab File: VX009101.D

Acq: 22 Apr 2019 16:45

Instrument :

MSVOA_X

ClientSampleId :

TP-16

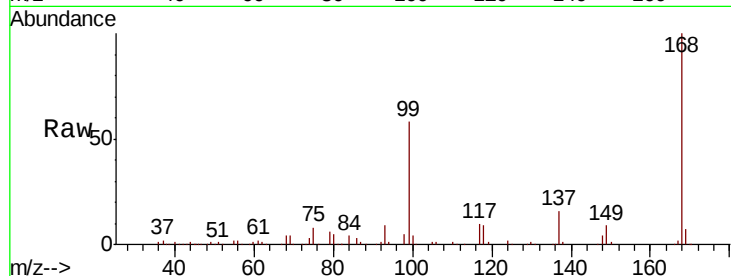
Tot Ion: 56 Resp: 5398

Ion Ratio Lower Upper

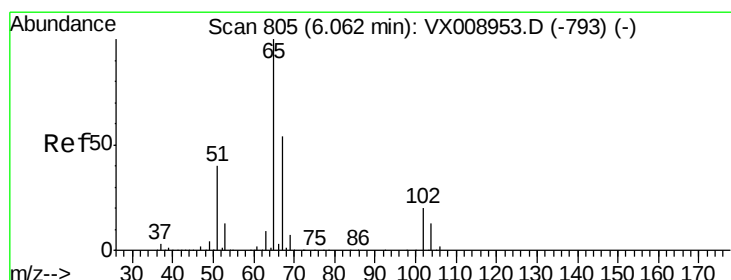
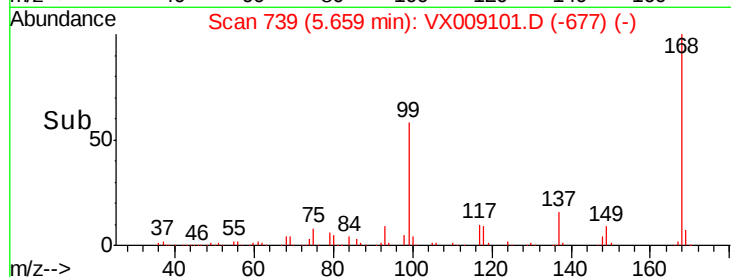
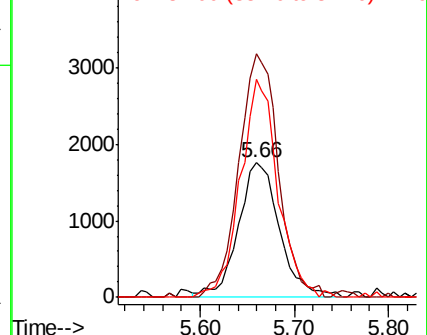
56 100

69 181.4 23.3 34.9#

84 162.6 61.7 92.5#



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: 47.535 ug/l

RT: 6.06 min Scan# 805

Delta R.T. -0.00 min

Lab File: VX009101.D

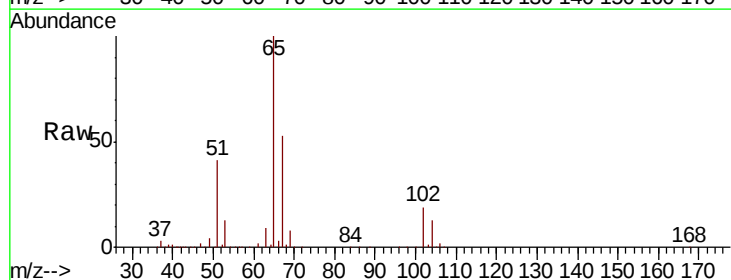
Acq: 22 Apr 2019 16:45

Tgt Ion: 65 Resp: 158628

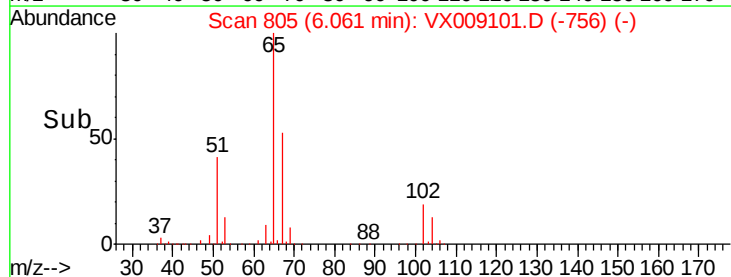
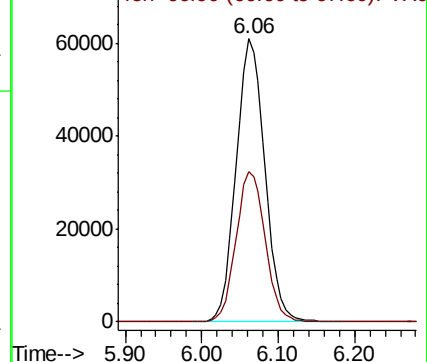
Ion Ratio Lower Upper

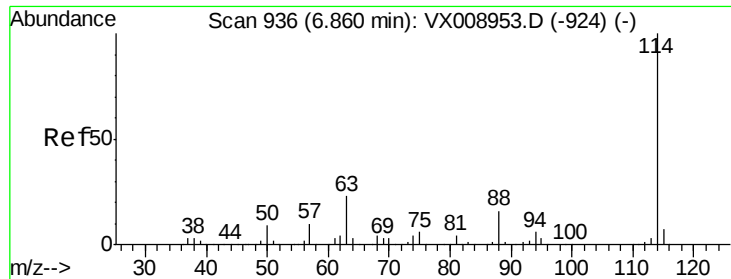
65 100

67 53.8 0.0 108.6



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

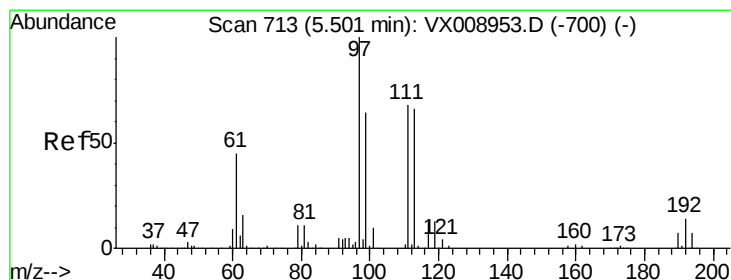
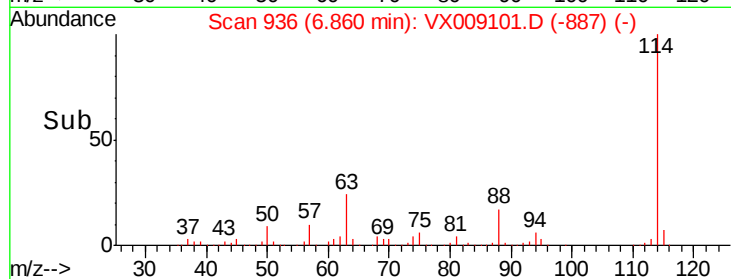
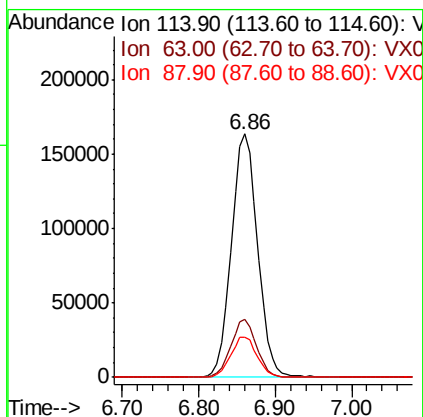
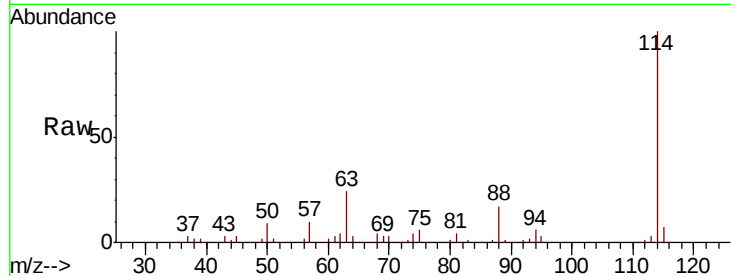




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.00 min
 Lab File: VX009101.D
 Acq: 22 Apr 2019 16:45

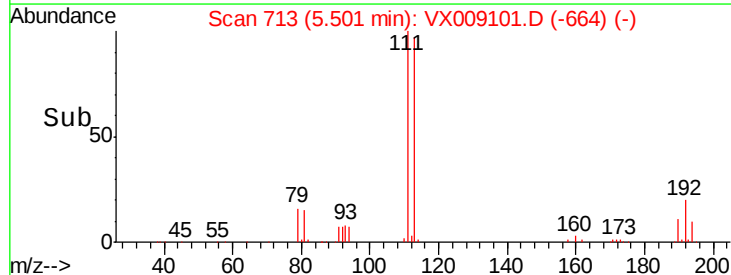
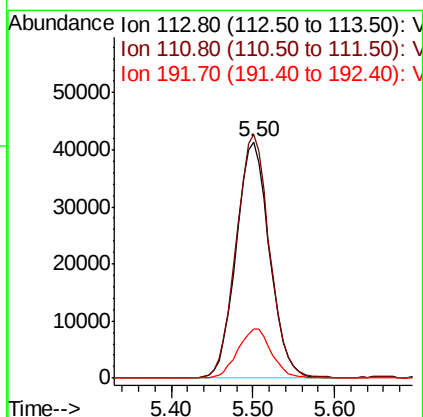
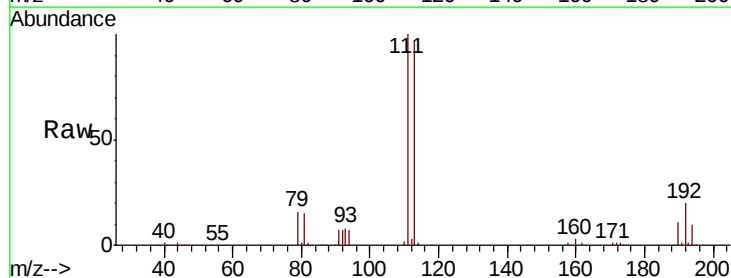
Instrument :
 MSVOA_X
 ClientSampleId :
 TP-16

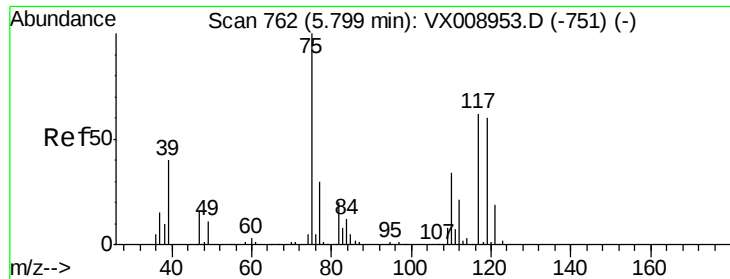
Tot Ion:114 Resp: 388385
 Ion Ratio Lower Upper
 114 100
 63 23.7 0.0 46.0
 88 16.6 0.0 32.6



#35
 Dibromofluoromethane
 Concen: 47.104 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. -0.00 min
 Lab File: VX009101.D
 Acq: 22 Apr 2019 16:45

Tgt Ion:113 Resp: 117409
 Ion Ratio Lower Upper
 113 100
 111 103.3 82.9 124.3
 192 21.1 17.4 26.0





#36

1,1-Dichloropropene

Concen: 4.685 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.13 min

Lab File: VX009101.D

Acq: 22 Apr 2019 16:45

Instrument :

MSVOA_X

ClientSampleId :

TP-16

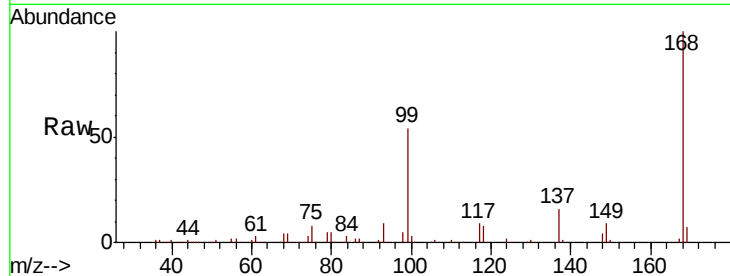
Tot Ion: 75 Resp: 18818

Ion Ratio Lower Upper

75 100

110 8.8 16.9 50.7#

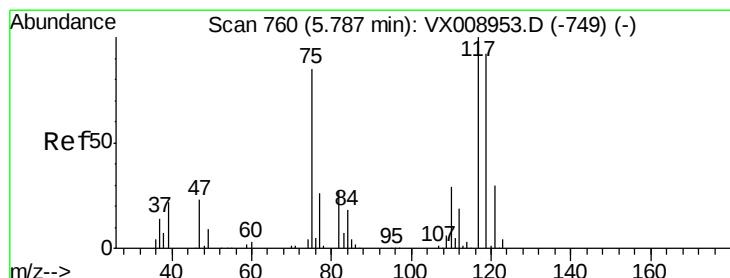
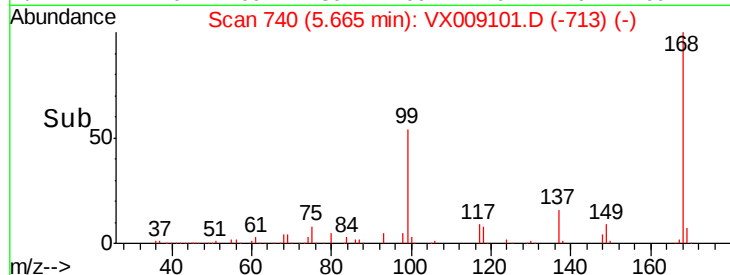
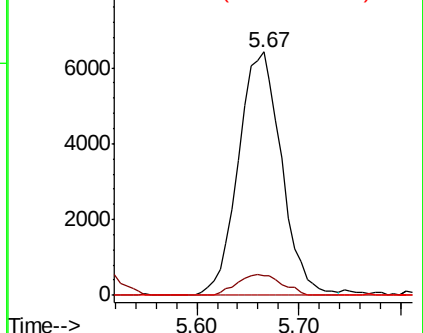
77 0.0 25.0 37.4#



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: 6.614 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.12 min

Lab File: VX009101.D

Acq: 22 Apr 2019 16:45

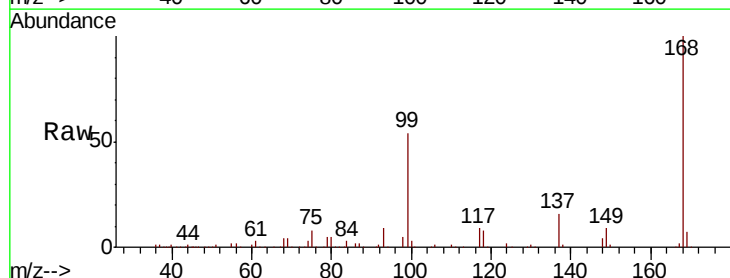
Tgt Ion:117 Resp: 22521

Ion Ratio Lower Upper

117 100

119 4.9 73.8 110.8#

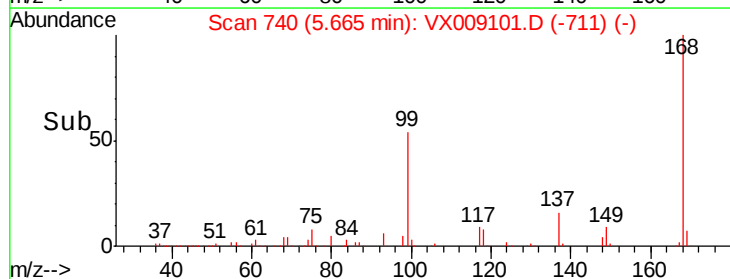
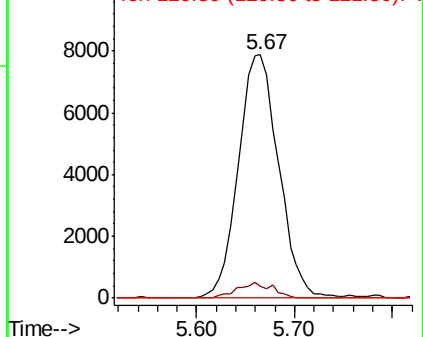
121 0.0 23.6 35.4#

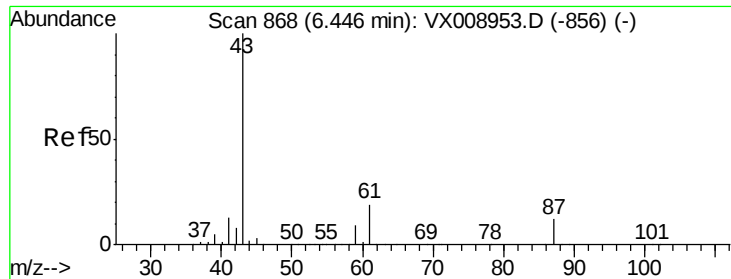


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V





#43

Isopropyl Acetate

Concen: 1.873 ug/l

RT: 6.45 min Scan# 869

Delta R.T. 0.01 min

Lab File: VX009101.D

Acq: 22 Apr 2019 16:45

Instrument :

MSVOA_X

ClientSampleId :

TP-16

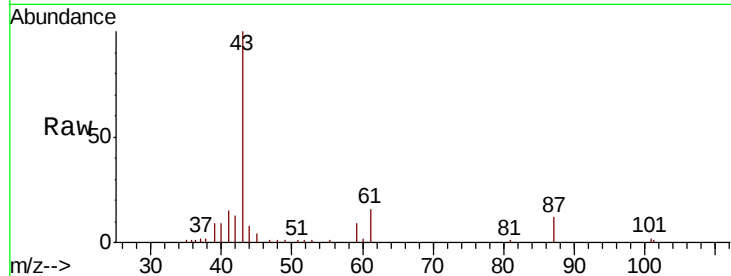
Tot Ion: 43 Resp: 15602

Ion Ratio Lower Upper

43 100

61 19.3 15.4 23.0

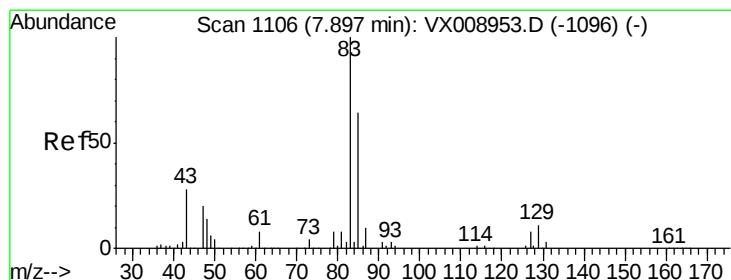
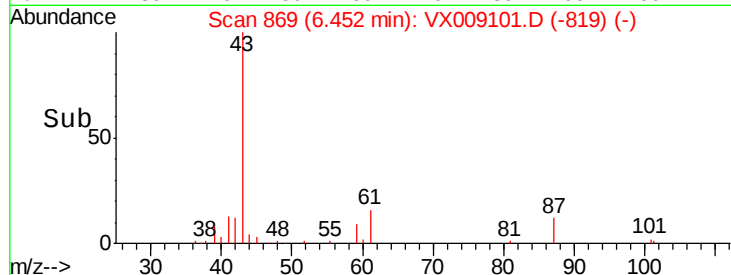
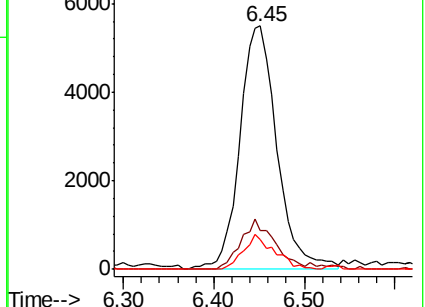
87 12.0 9.0 13.4



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



#47

Bromodichloromethane

Concen: 0.277 ug/l

RT: 7.90 min Scan# 1106

Delta R.T. -0.00 min

Lab File: VX009101.D

Acq: 22 Apr 2019 16:45

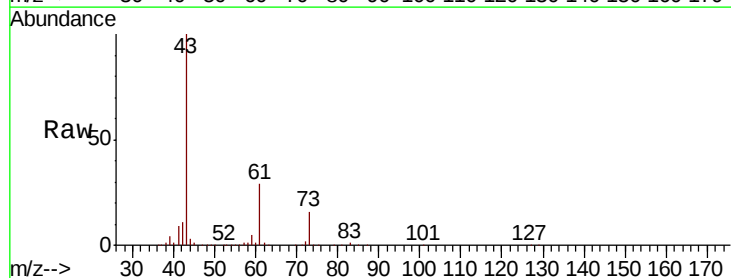
Tgt Ion: 83 Resp: 1041

Ion Ratio Lower Upper

83 100

85 69.7 50.8 76.2

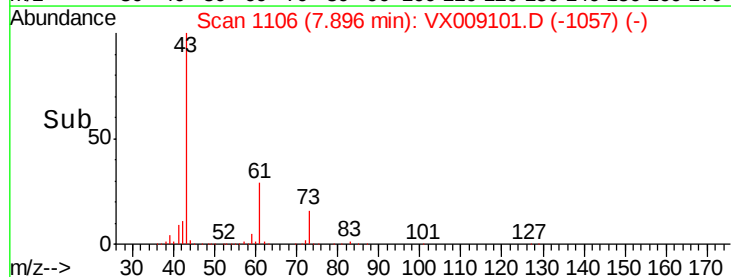
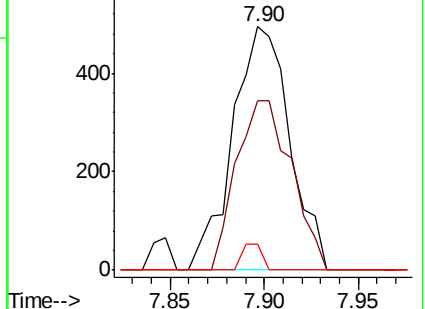
127 10.9 6.4 9.6#

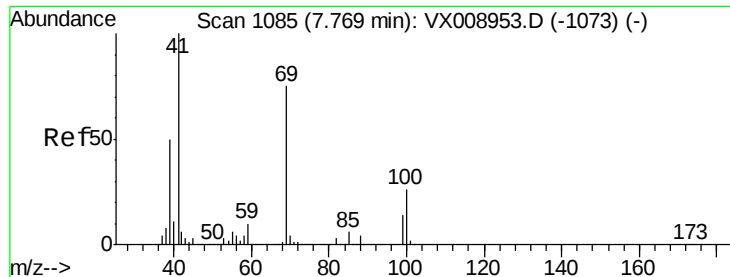


Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0

Ion 126.80 (126.50 to 127.50): V

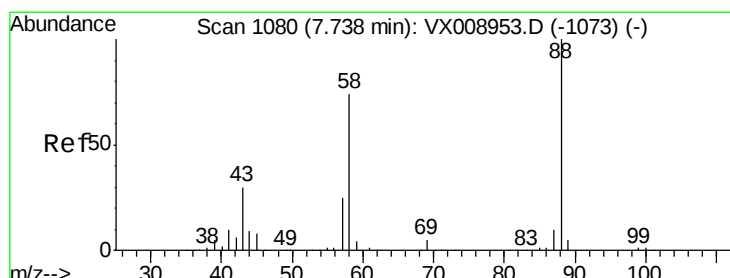
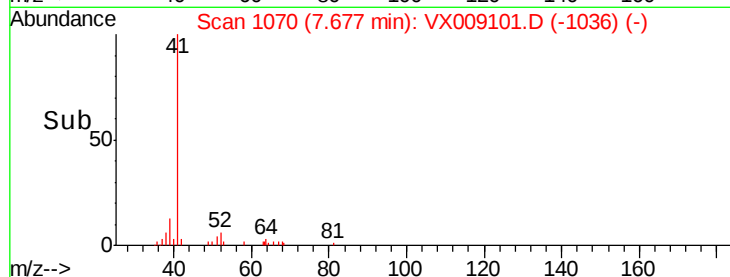
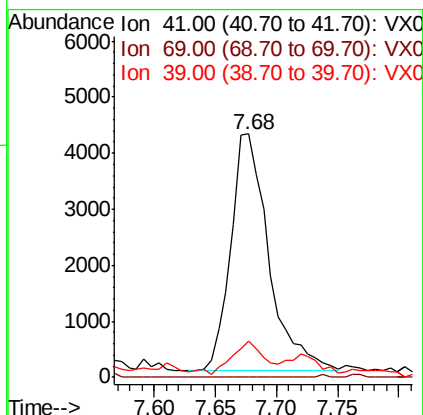
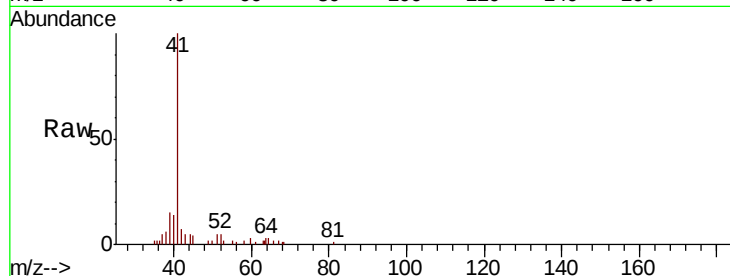




#48
Methvl methacrylate
Concen: 2.203 ug/l
RT: 7.68 min Scan# 1070
Delta R.T. -0.09 min
Lab File: VX009101.D
Acq: 22 Apr 2019 16:45

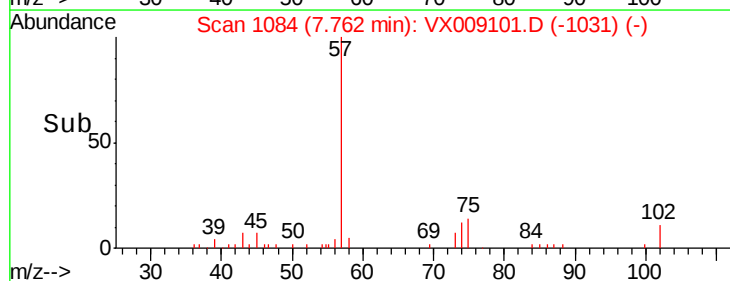
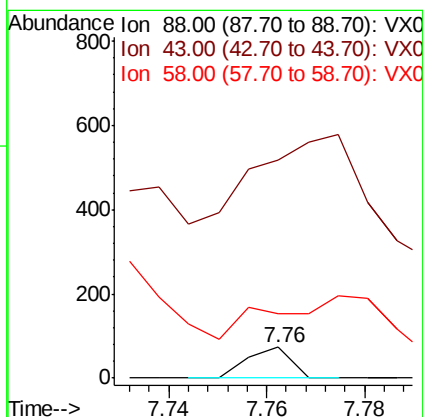
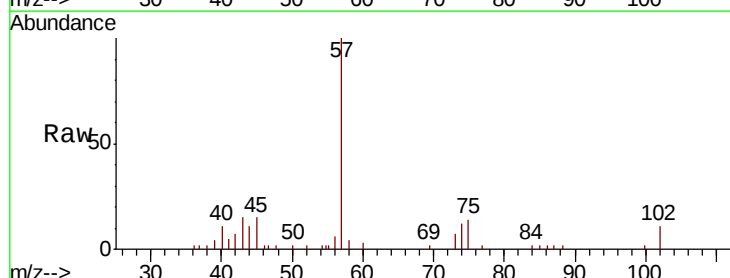
Instrument :
MSVOA_X
ClientSampleId :
TP-16

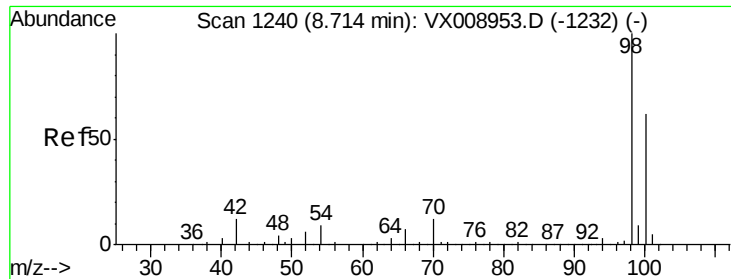
Tot Ion: 41 Resp: 9065
Ion Ratio Lower Upper
41 100
69 0.0 59.4 89.2#
39 0.0 39.8 59.6#



#49
1,4-Dioxane
Concen: 0.584 ug/l
RT: 7.76 min Scan# 1084
Delta R.T. 0.02 min
Lab File: VX009101.D
Acq: 22 Apr 2019 16:45

Tgt Ion: 88 Resp: 45
Ion Ratio Lower Upper
88 100
43 0.0 29.3 43.9#
58 922.2 62.6 93.8#

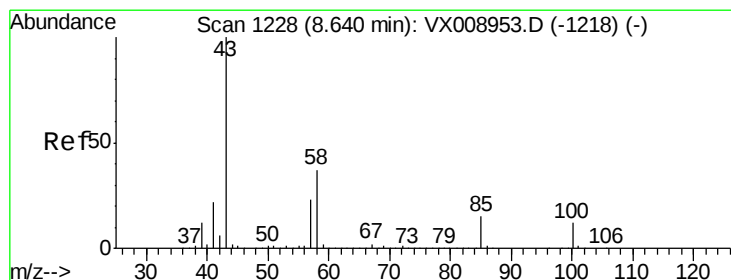
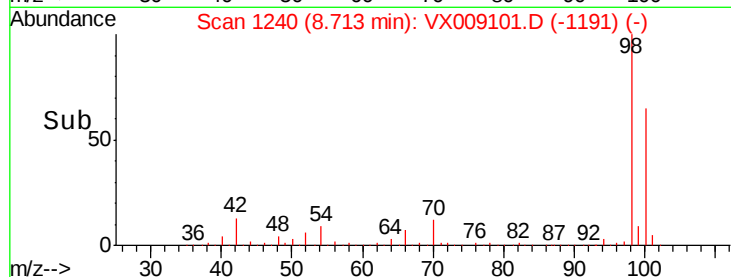
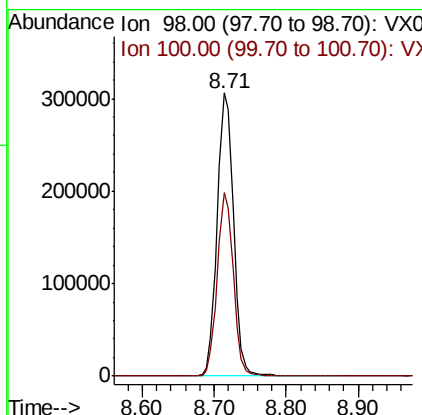
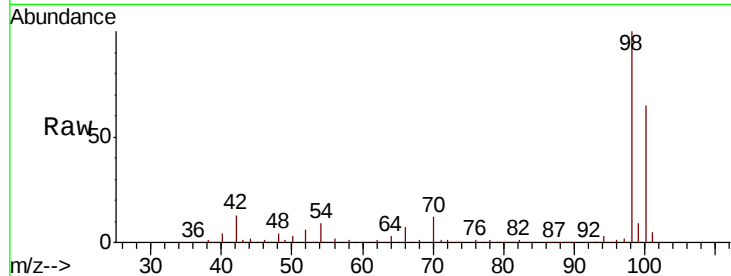




#50
Toluene-d8
Concen: 48.593 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX009101.D
Acq: 22 Apr 2019 16:45

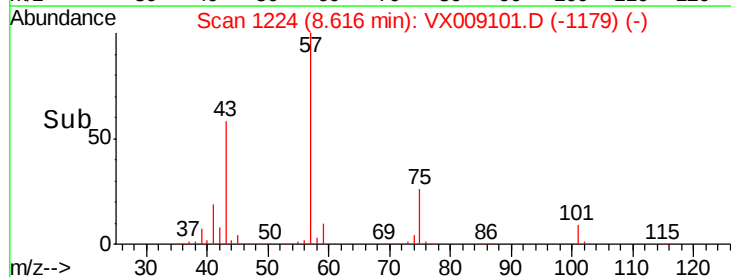
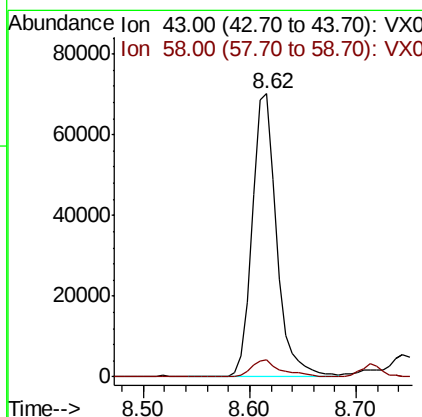
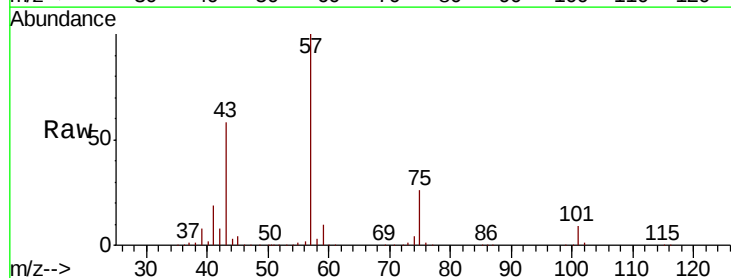
Instrument :
MSVOA_X
ClientSampleId :
TP-16

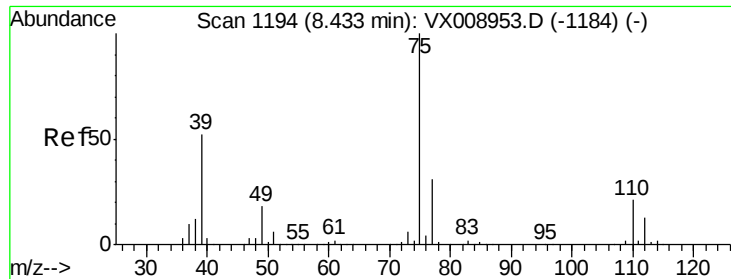
Tot Ion: 98 Resp: 483042
Ion Ratio Lower Upper
98 100
100 63.6 51.4 77.2



#51
4-Methyl-2-Pentanone
Concen: 21.178 ug/l
RT: 8.62 min Scan# 1224
Delta R.T. -0.02 min
Lab File: VX009101.D
Acq: 22 Apr 2019 16:45

Tgt Ion: 43 Resp: 112381
Ion Ratio Lower Upper
43 100
58 7.3 29.8 44.6#

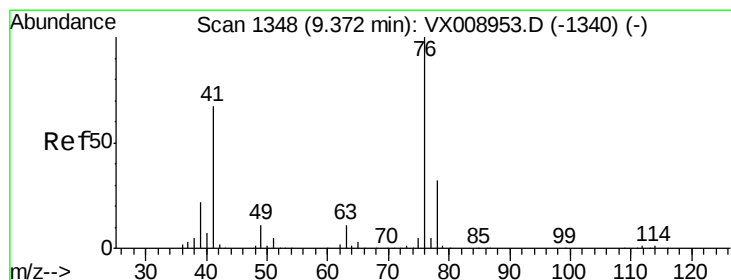
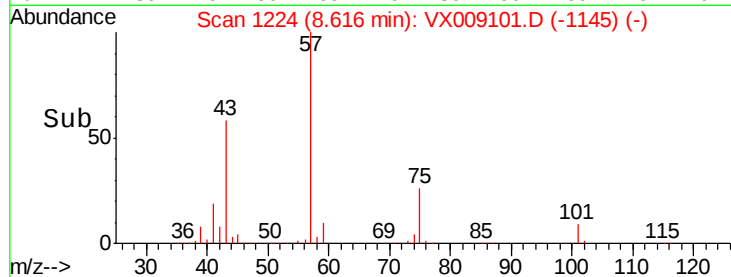
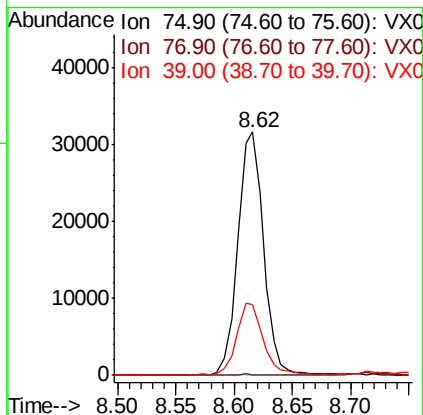
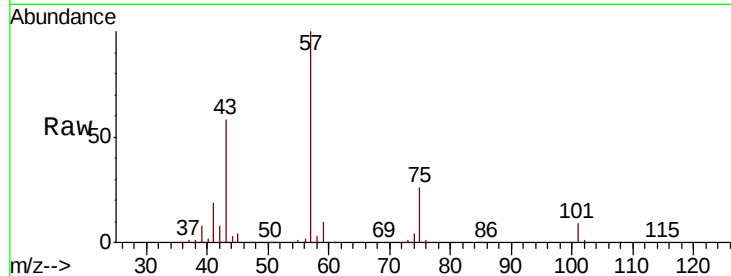




#54
 cis-1,3-Dichloropropene
 Concen: 10.124 ug/l
 RT: 8.62 min Scan# 1224
 Delta R.T. 0.18 min
 Lab File: VX009101.D
 Acq: 22 Apr 2019 16:45

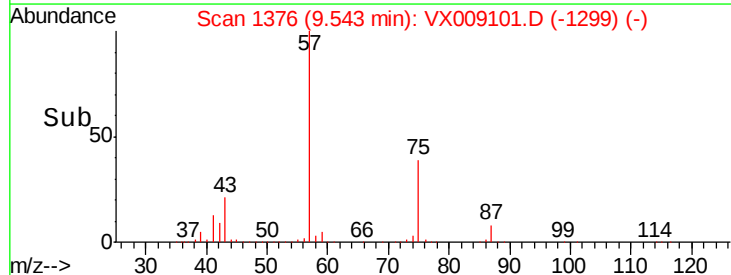
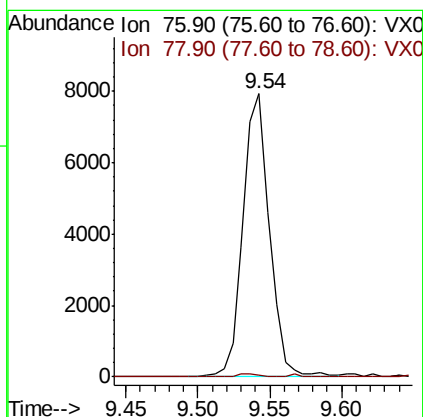
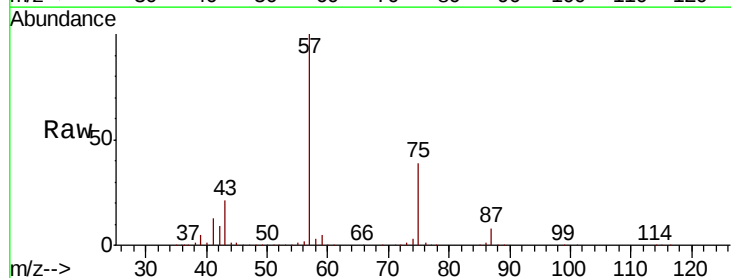
Instrument :
 MSVOA_X
 ClientSampled :
 TP-16

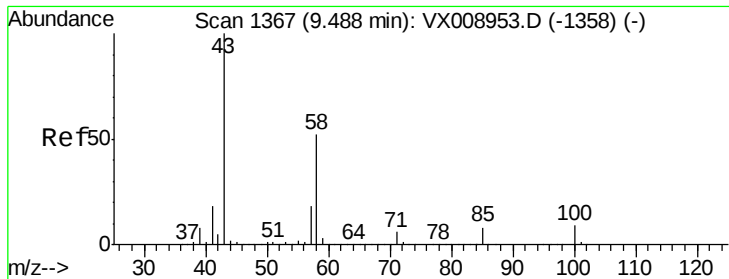
Tot Ion: 75 Resp: 48957
 Ion Ratio Lower Upper
 75 100
 77 0.3 24.8 37.2#
 39 28.6 41.8 62.6#



#57
 1,3-Dichloropropane
 Concen: 2.020 ug/l
 RT: 9.54 min Scan# 1376
 Delta R.T. 0.17 min
 Lab File: VX009101.D
 Acq: 22 Apr 2019 16:45

Tgt Ion: 76 Resp: 10122
 Ion Ratio Lower Upper
 76 100
 78 0.8 25.7 38.5#

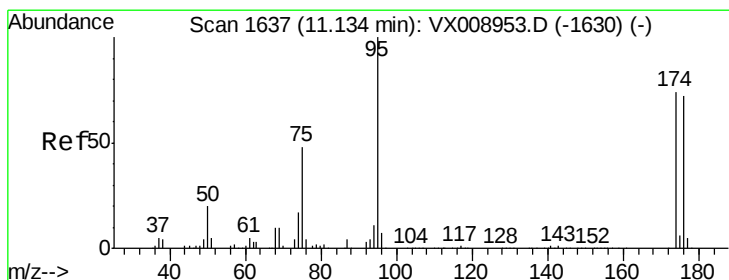
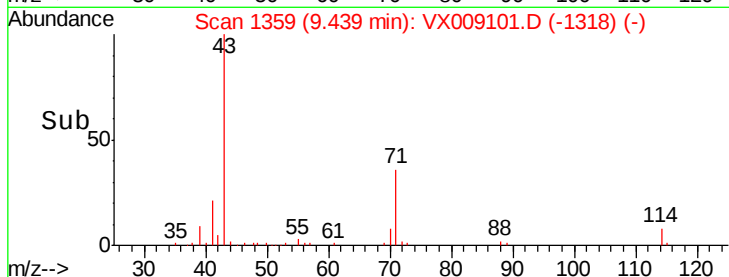
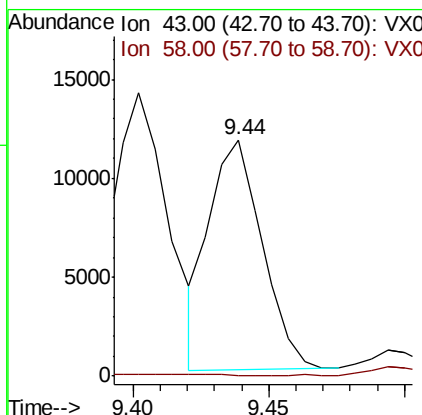
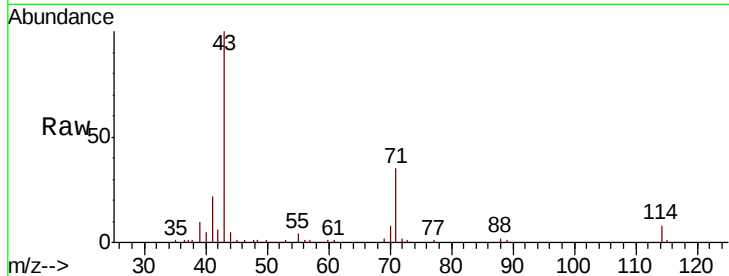




#59
2-Hexanone
Concen: 3.853 ug/l
RT: 9.44 min Scan# 1359
Delta R.T. -0.05 min
Lab File: VX009101.D
Acq: 22 Apr 2019 16:45

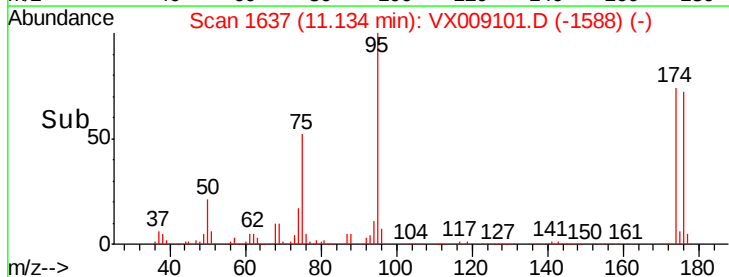
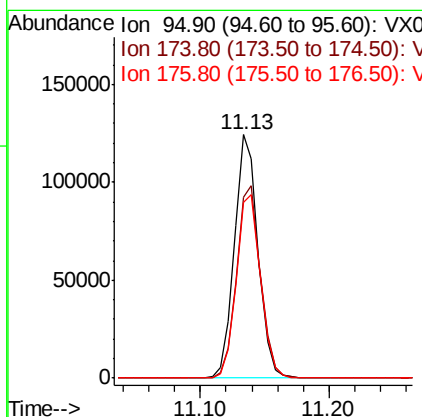
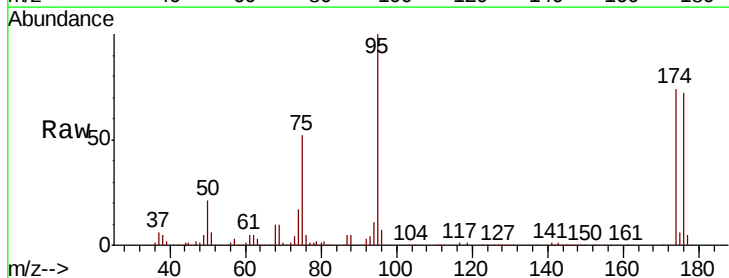
Instrument :
MSVOA_X
ClientSampleId :
TP-16

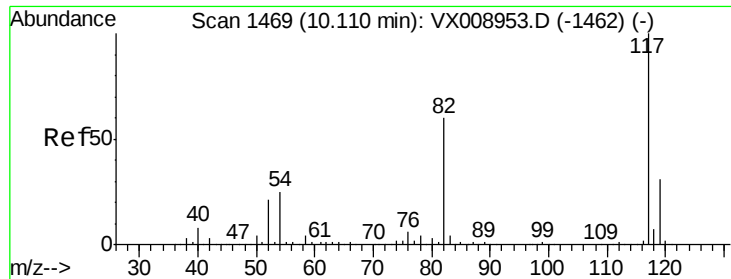
Tot Ion: 43 Resp: 15765
Ion Ratio Lower Upper
43 100
58 0.0 25.9 77.8#



#62
4-Bromofluorobenzene
Concen: 45.286 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX009101.D
Acq: 22 Apr 2019 16:45

Tgt Ion: 95 Resp: 158908
Ion Ratio Lower Upper
95 100
174 79.7 0.0 159.6
176 77.3 0.0 154.8

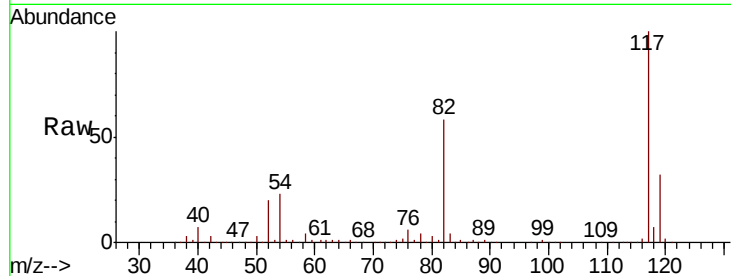




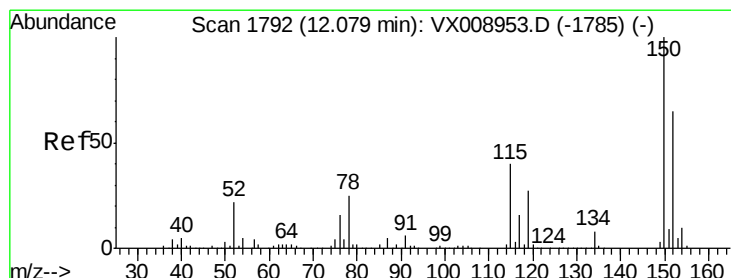
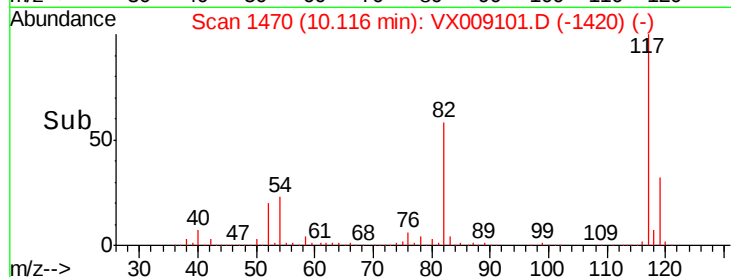
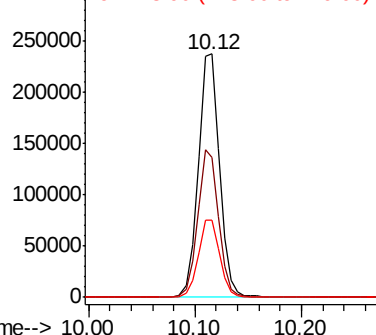
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. 0.01 min
Lab File: VX009101.D
Acq: 22 Apr 2019 16:45

Instrument :
MSVOA_X
ClientSampleId :
TP-16

Tot Ion:117 Resp: 332259
Ion Ratio Lower Upper
117 100
82 57.5 48.2 72.4
119 31.8 25.0 37.6

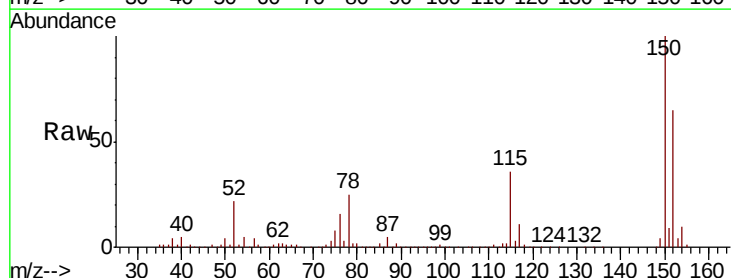


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

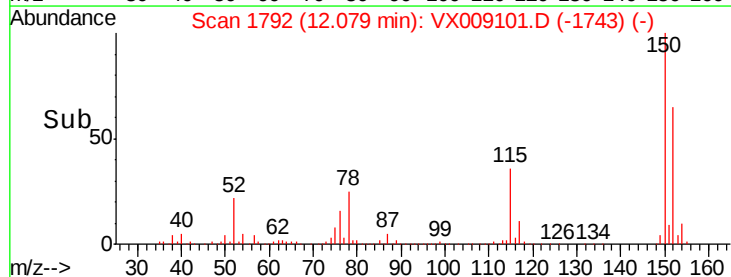
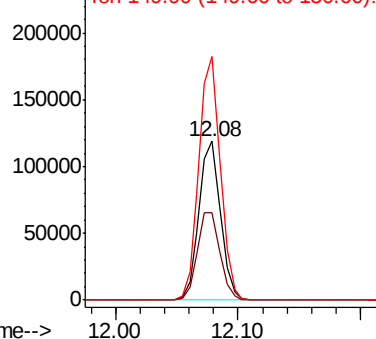


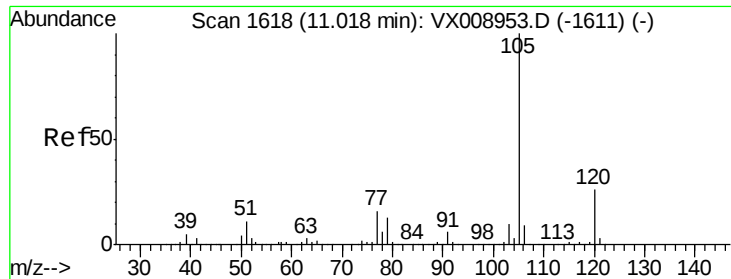
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX009101.D
Acq: 22 Apr 2019 16:45

Tgt Ion:152 Resp: 143716
Ion Ratio Lower Upper
152 100
115 58.3 41.4 124.2
150 153.7 0.0 349.8



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





#73

Isopropylbenzene

Concen: 0.229 ug/l

RT: 11.00 min Scan# 1615

Delta R.T. -0.02 min

Lab File: VX009101.D

Acq: 22 Apr 2019 16:45

Instrument :

MSVOA_X

ClientSampled :

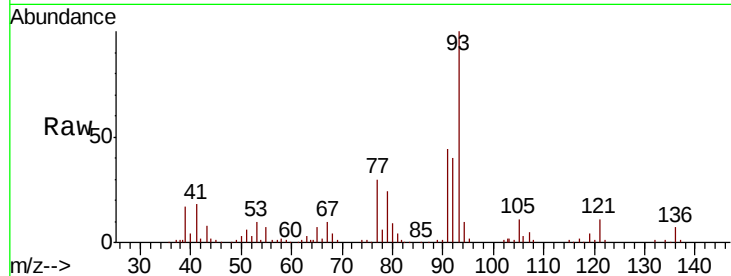
TP-16

Tot Ion:105 Resp: 2495

Ion Ratio Lower Upper

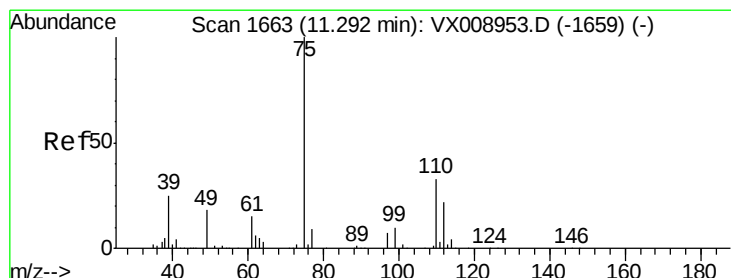
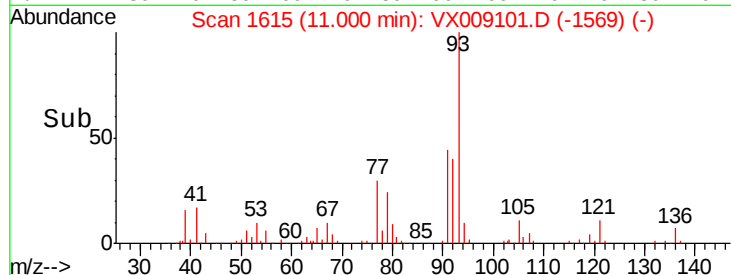
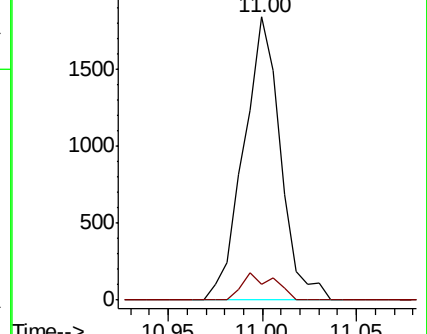
105 100

120 8.5 12.9 38.7#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#76

1,2,3-Trichloropropane

Concen: 23.146 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.16 min

Lab File: VX009101.D

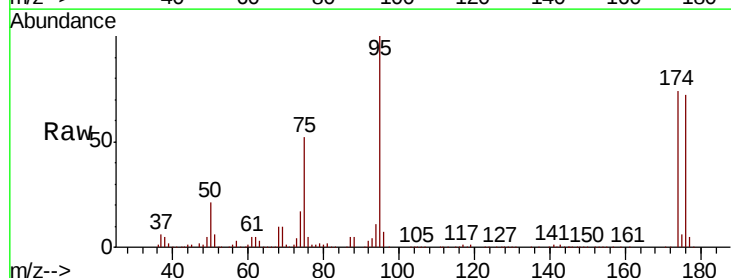
Acq: 22 Apr 2019 16:45

Tgt Ion: 75 Resp: 81227

Ion Ratio Lower Upper

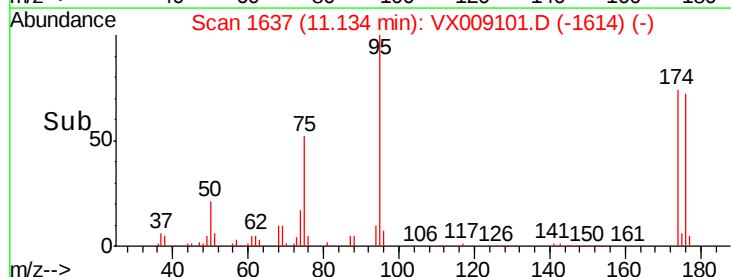
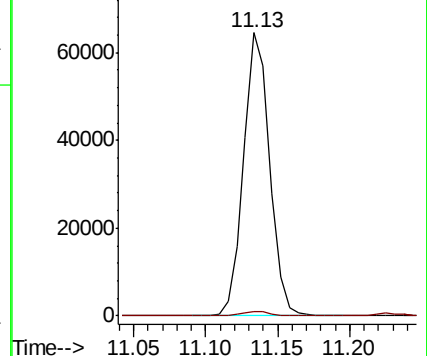
75 100

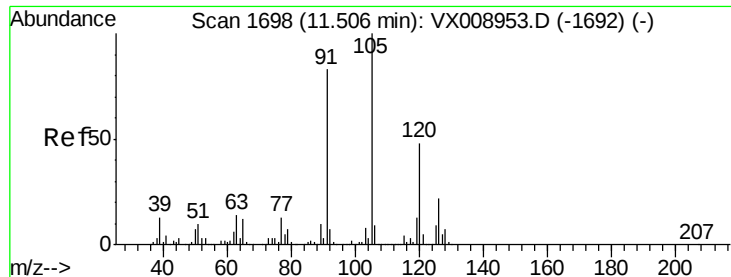
77 1.5 22.7 68.0#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

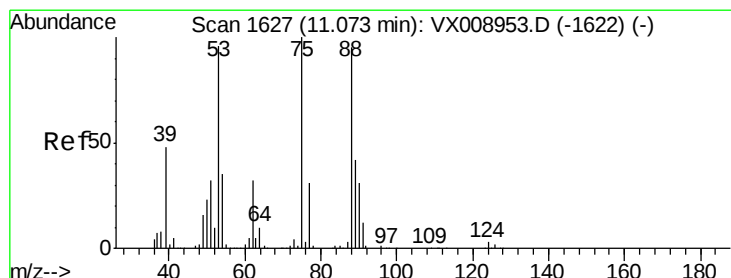
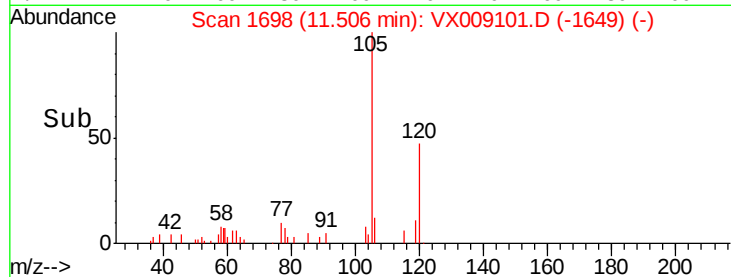
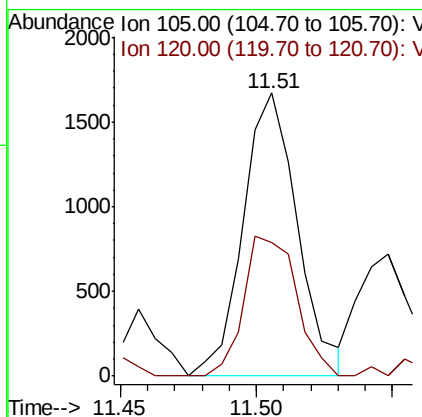
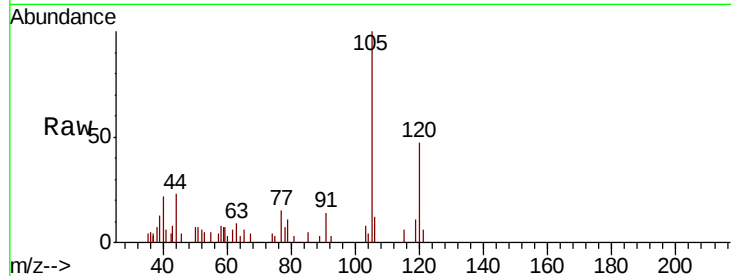




#80
 1,3,5-Trimethylbenzene
 Concen: 0.253 ug/l
 RT: 11.51 min Scan# 1698
 Delta R.T. -0.00 min
 Lab File: VX009101.D
 Acq: 22 Apr 2019 16:45

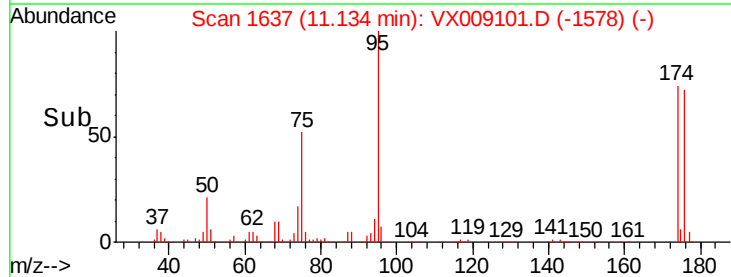
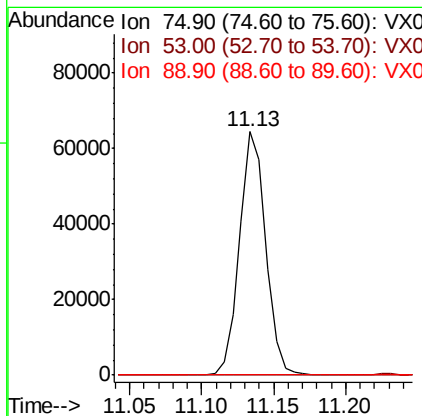
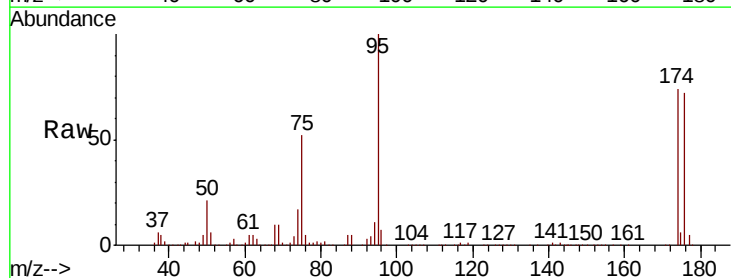
Instrument :
 MSVOA_X
 ClientSampled :
 TP-16

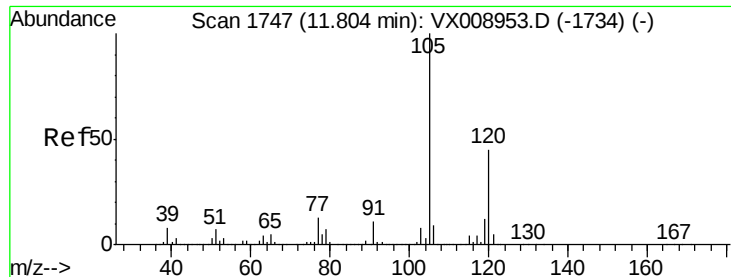
Tot Ion:105 Resp: 2316
 Ion Ratio Lower Upper
 105 100
 120 48.0 24.1 72.3



#81
 trans-1,4-Dichloro-2-butene
 Concen: 59.423 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. 0.06 min
 Lab File: VX009101.D
 Acq: 22 Apr 2019 16:45

Tgt Ion: 75 Resp: 81227
 Ion Ratio Lower Upper
 75 100
 53 0.2 78.2 117.4#
 89 0.0 36.0 54.0#

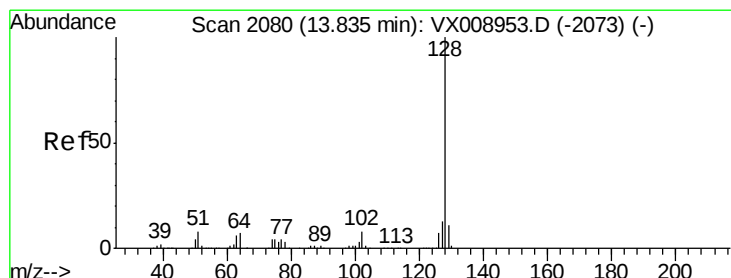
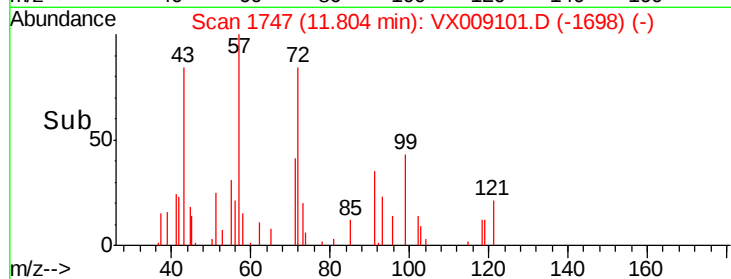
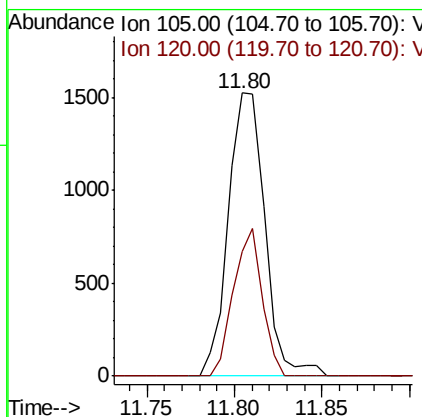
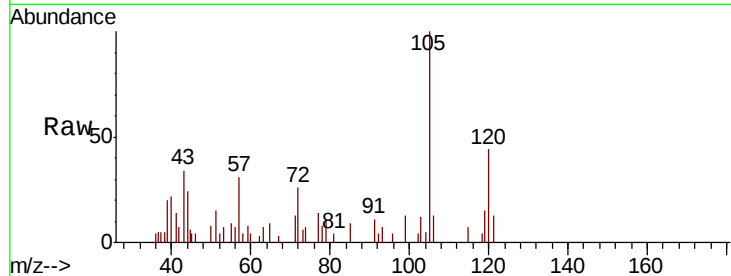




#84
 1,2,4-Trimethylbenzene
 Concen: 0.239 ug/l
 RT: 11.80 min Scan# 1747
 Delta R.T. -0.00 min
 Lab File: VX009101.D
 Acq: 22 Apr 2019 16:45

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-16

Tot Ion:105 Resp: 2223
 Ion Ratio Lower Upper
 105 100
 120 40.6 21.9 65.8



#95
 Naphthalene
 Concen: 0.308 ug/l
 RT: 13.83 min Scan# 2080
 Delta R.T. -0.00 min
 Lab File: VX009101.D
 Acq: 22 Apr 2019 16:45

Tgt Ion:128 Resp: 3380
 Ion Ratio Lower Upper
 128 100
 127 13.0 10.6 16.0
 129 10.6 8.6 13.0

