

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX052219\
 Data File : VX009802.D
 Acq On : 22 May 2019 14:23
 Operator : JC/SP
 Sample : K2978-08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 23 07:15:37 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 09 07:31:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	172396	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	274122	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	240528	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	98228	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	117541	49.94	ug/l	0.00
Spiked Amount			Recovery	=	99.88%	
35) Dibromofluoromethane	5.50	113	85605	49.68	ug/l	0.00
Spiked Amount			Recovery	=	99.36%	
50) Toluene-d8	8.71	98	350506	50.38	ug/l	0.00
Spiked Amount			Recovery	=	100.76%	
62) 4-Bromofluorobenzene	11.13	95	112583	44.54	ug/l	0.00
Spiked Amount			Recovery	=	89.08%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.04	59	1611	2.957	ug/l #	74
13) Acrolein	2.28	56	243	0.493	ug/l #	58
16) Acetone	2.45	43	9490	7.510	ug/l	96
17) Carbon Disulfide	2.57	76	25668	5.652	ug/l	98
18) Methyl Acetate	2.78	43	3386	1.127	ug/l	99
20) Methylene Chloride	2.85	84	74678	36.498	ug/l	94
25) 2-Butanone	4.68	43	8047	4.098	ug/l	97
28) Bromochloromethane	5.05	49	22	Below Cal	#	20
29) Tetrahydrofuran	5.15	42	1933	1.530	ug/l #	66
31) Cyclohexane	5.67	56	4128	1.186	ug/l #	1
36) 1,1-Dichloropropene	5.66	75	13789	5.413	ug/l #	50
38) Carbon Tetrachloride	5.67	117	16308	7.046	ug/l #	16
40) Benzene	6.15	78	3524	0.447	ug/l #	80
43) Isopropyl Acetate	6.45	43	11608	2.045	ug/l	99
48) Methyl methacrylate	7.68	41	7270	2.581	ug/l #	18
49) 1,4-Dioxane	7.87	88	195	3.414	ug/l #	1
51) 4-Methyl-2-Pentanone	8.61	43	78329	21.108	ug/l #	51
52) Toluene	8.79	92	1452	0.303	ug/l	98
54) cis-1,3-Dichloropropene	8.62	75	33254	10.291	ug/l #	61
57) 1,3-Dichloropropane	9.54	76	7233	2.102	ug/l #	44
59) 2-Hexanone	9.54	43	117011	40.148	ug/l #	51
68) m/p-Xylenes	10.36	106	758	0.234	ug/l #	70
74) N-ethyl acetate	10.82	43	1128	0.271	ug/l #	53
76) 1,2,3-Trichloropropane	11.13	75	58131	25.512	ug/l #	34
80) 1,3,5-Trimethylbenzene	11.51	105	1639	0.273	ug/l	98
81) trans-1,4-Dichloro-2-buten	11.13	75	58131	65.277	ug/l #	10
84) 1,2,4-Trimethylbenzene	11.80	105	2379	0.394	ug/l	97
95) Naphthalene	13.83	128	14961	2.089	ug/l	99

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.01 min

Lab File: VX009802.D

Acq: 22 May 2019 14:23

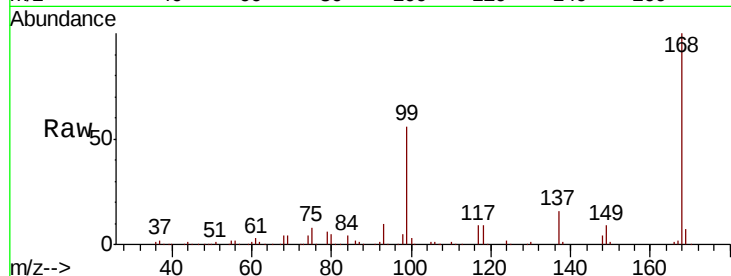
Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:168 Resp: 172396

Ion Ratio Lower Upper

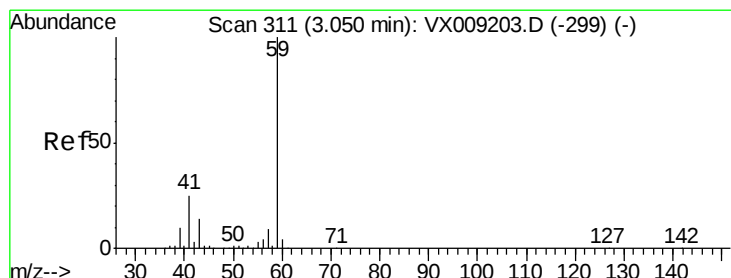
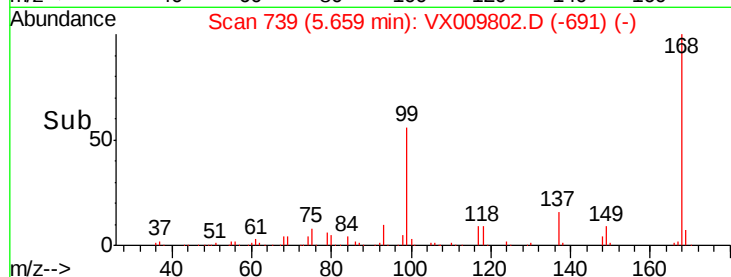
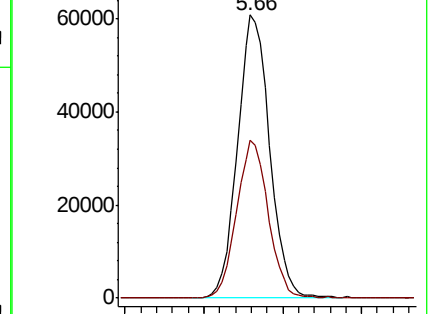
168 100

99 55.8 42.3 63.5



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#11

Tert butyl alcohol

Concen: 2.957 ug/l

RT: 3.04 min Scan# 310

Delta R.T. -0.01 min

Lab File: VX009802.D

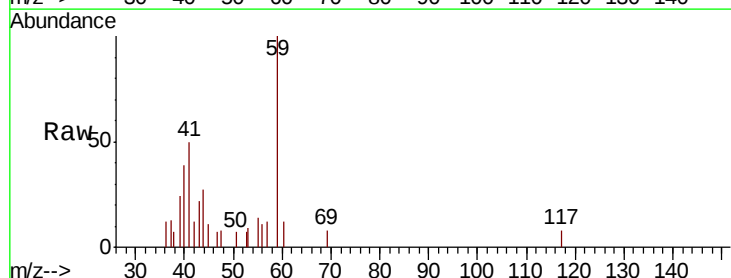
Acq: 22 May 2019 14:23

Tgt Ion: 59 Resp: 1611

Ion Ratio Lower Upper

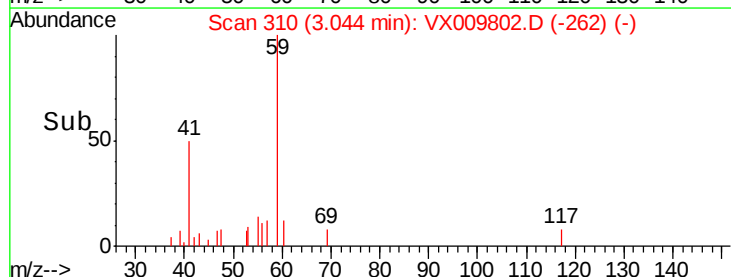
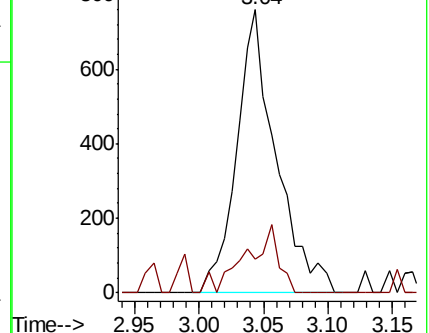
59 100

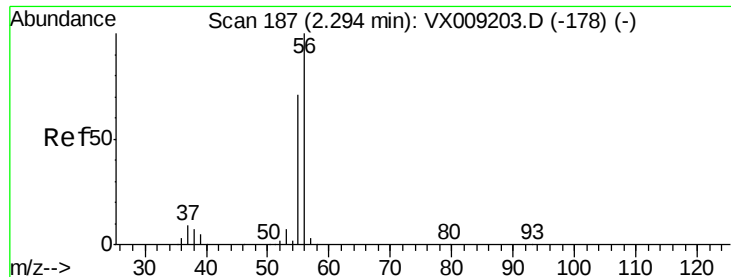
57 20.0 8.2 12.2#



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0





#13

Acrolein

Concen: 0.493 ug/l

RT: 2.28 min Scan# 185

Delta R.T. -0.01 min

Lab File: VX009802.D

Acq: 22 May 2019 14:23

Instrument :

MSVOA_X

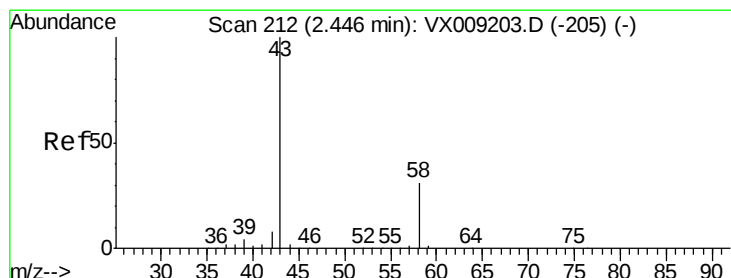
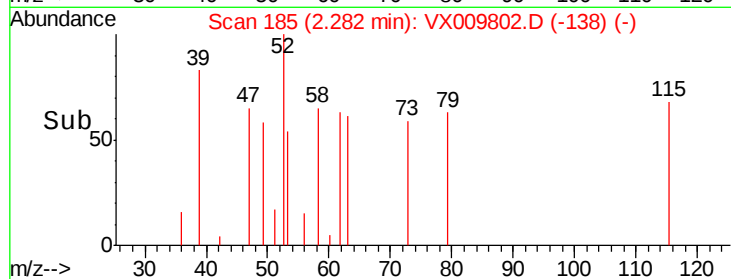
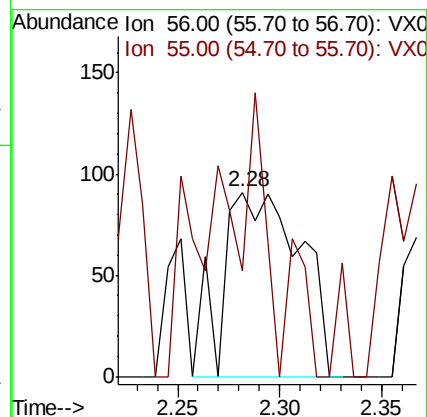
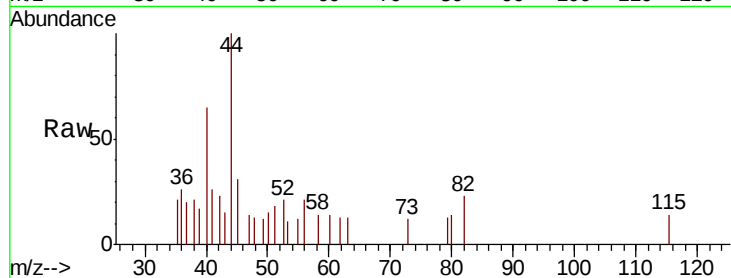
ClientSampled :

Tot Ion: 56 Resp: 243

Ion Ratio Lower Upper

56 100

55 35.8 56.6 85.0#



#16

Acetone

Concen: 7.510 ug/l

RT: 2.45 min Scan# 212

Delta R.T. 0.00 min

Lab File: VX009802.D

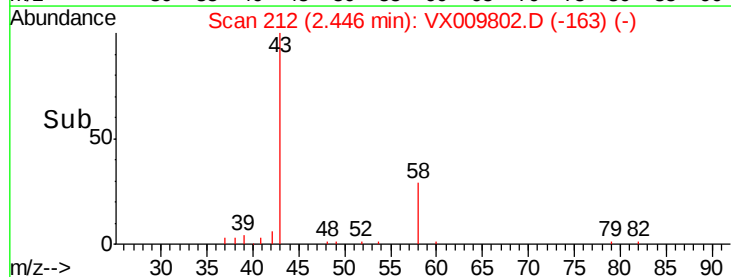
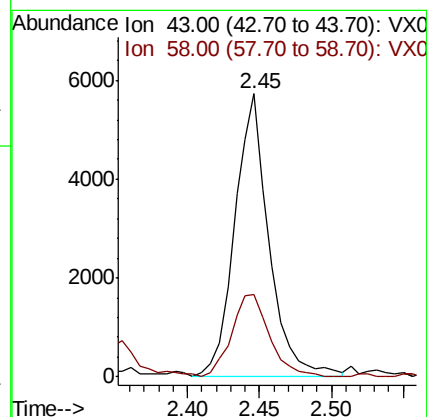
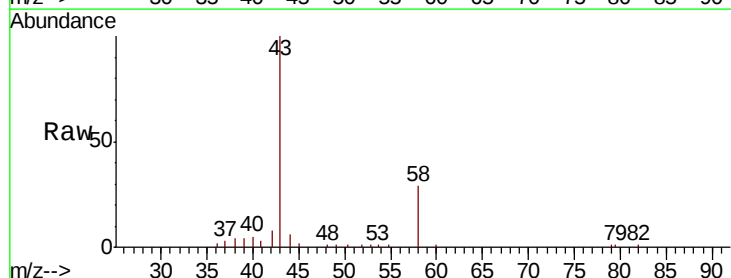
Acq: 22 May 2019 14:23

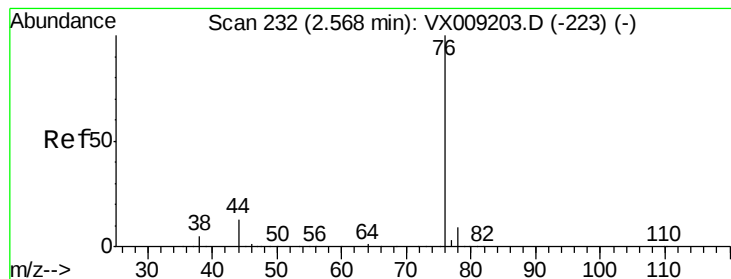
Tgt Ion: 43 Resp: 9490

Ion Ratio Lower Upper

43 100

58 29.1 24.9 37.3





#17

Carbon Disulfide

Concen: 5.652 ug/l

RT: 2.57 min Scan# 232

Delta R.T. 0.00 min

Lab File: VX009802.D

Acq: 22 May 2019 14:23

Instrument :

MSVOA_X

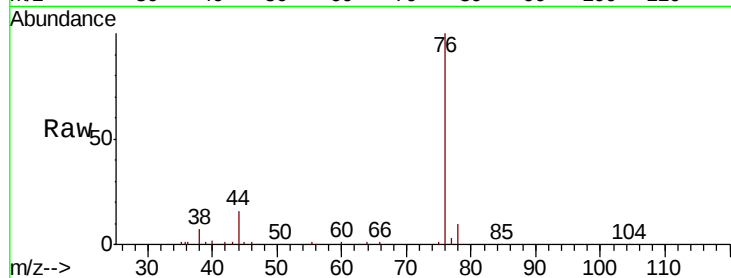
ClientSampleId :

Tot Ion: 76 Resp: 25668

Ion Ratio Lower Upper

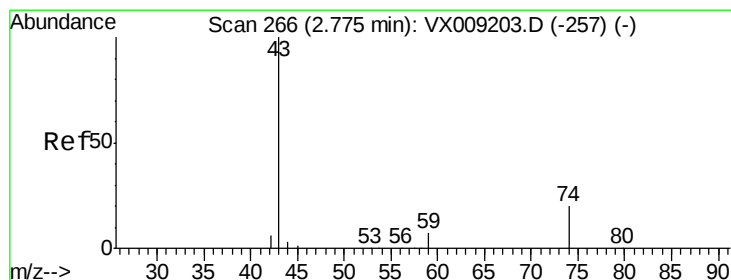
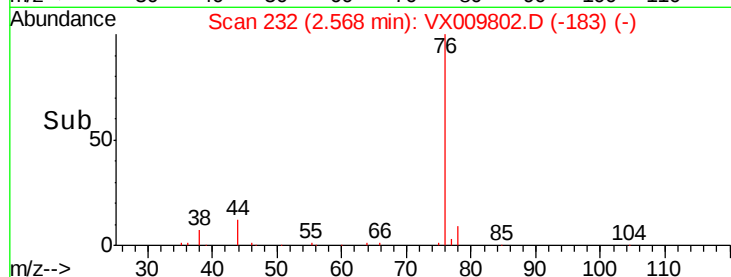
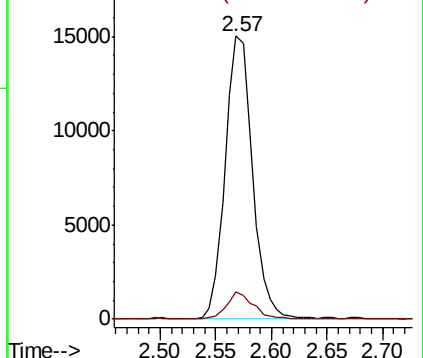
76 100

78 9.9 7.4 11.0



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0



#18

Methyl Acetate

Concen: 1.127 ug/l

RT: 2.78 min Scan# 266

Delta R.T. 0.00 min

Lab File: VX009802.D

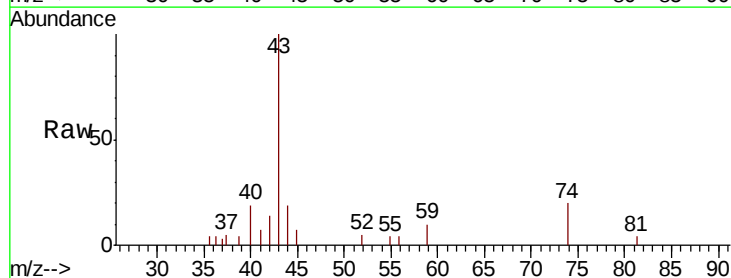
Acq: 22 May 2019 14:23

Tgt Ion: 43 Resp: 3386

Ion Ratio Lower Upper

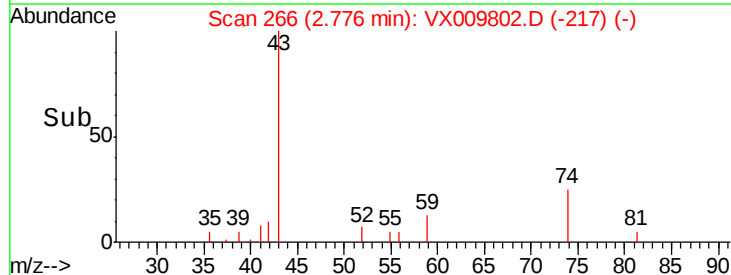
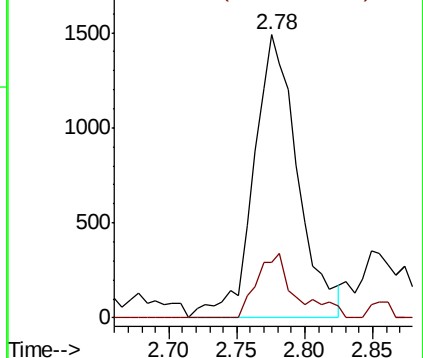
43 100

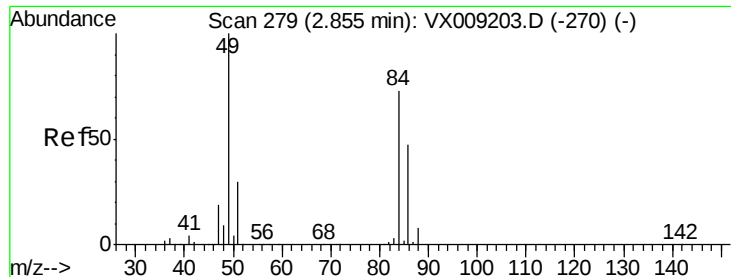
74 19.9 16.2 24.4



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 74.00 (73.70 to 74.70): VX0

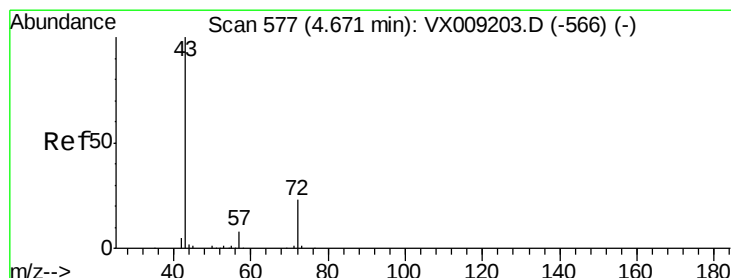
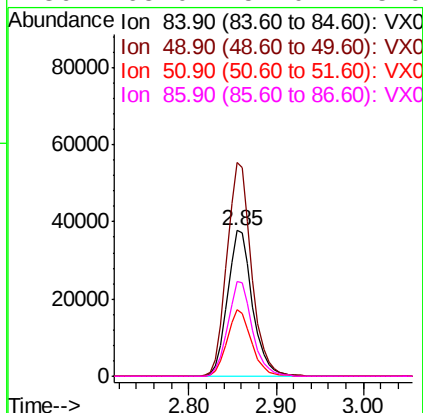
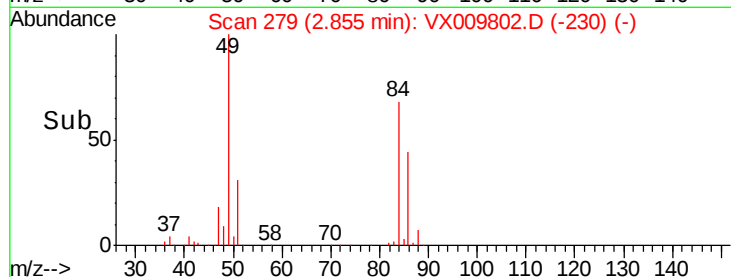
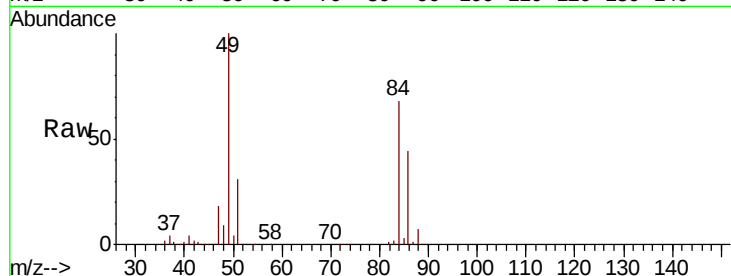




#20
Methvlene Chloride
Concen: 36.498 ug/l
RT: 2.85 min Scan# 279
Delta R.T. 0.00 min
Lab File: VX009802.D
Acq: 22 May 2019 14:23

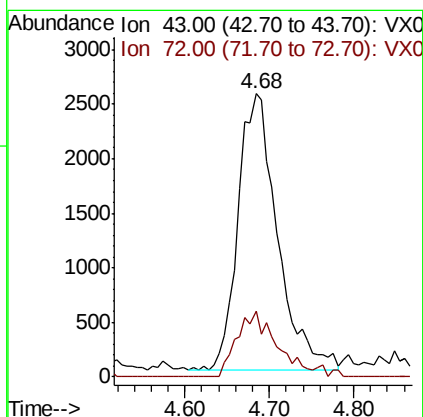
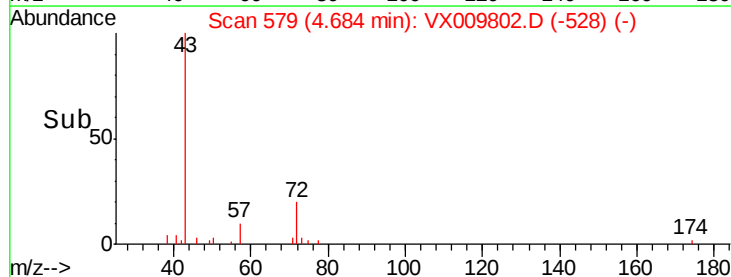
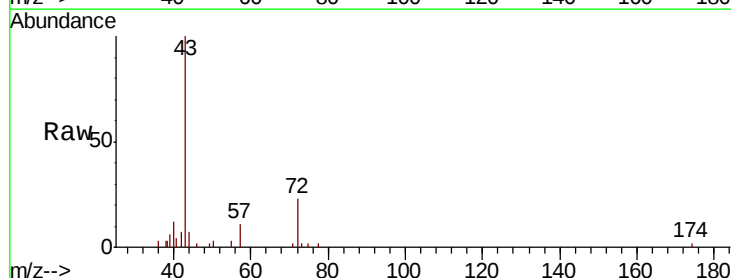
Instrument :
MSVOA_X
ClientSampleId :

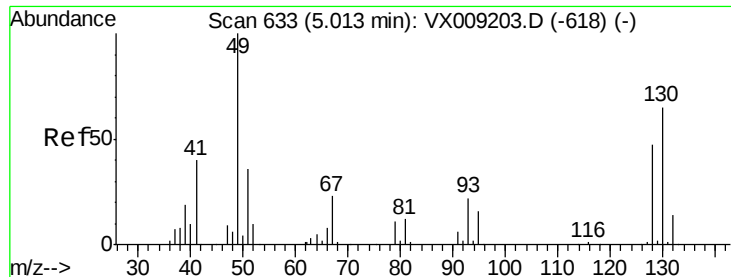
Tot Ion: 84 Resp: 74678
Ion Ratio Lower Upper
84 100
49 146.8 109.9 164.9
51 45.4 32.7 49.1
86 65.0 52.0 78.0



#25
2-Butanone
Concen: 4.098 ug/l
RT: 4.68 min Scan# 579
Delta R.T. 0.01 min
Lab File: VX009802.D
Acq: 22 May 2019 14:23

Tgt Ion: 43 Resp: 8047
Ion Ratio Lower Upper
43 100
72 24.0 18.2 27.2





#28

Bromochloromethane

Concen: Below Cal

RT: 5.05 min Scan# 639

Delta R.T. 0.04 min

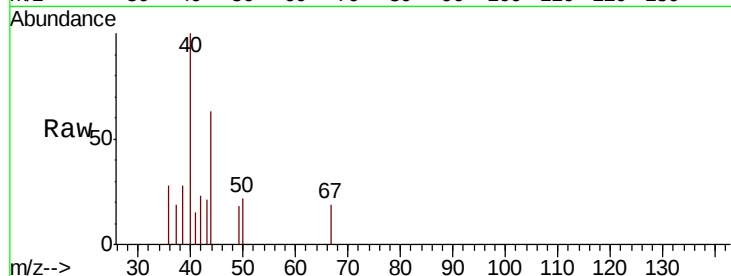
Lab File: VX009802.D

Acq: 22 May 2019 14:23

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion: 49 Resp: 22

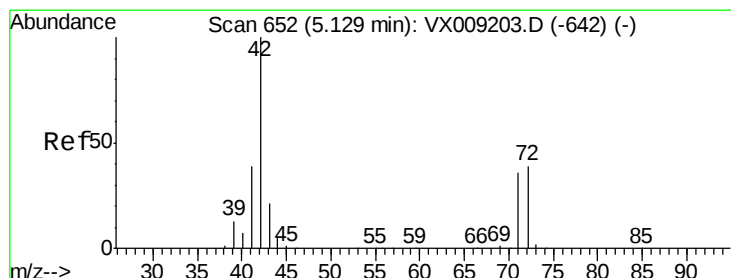
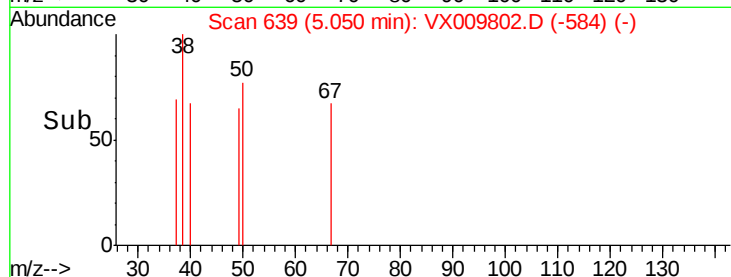
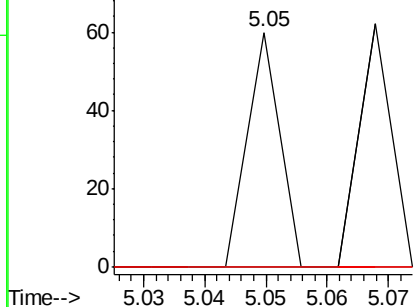
Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	3.8
130	0.0	51.2	76.8#



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: 1.530 ug/l

RT: 5.15 min Scan# 656

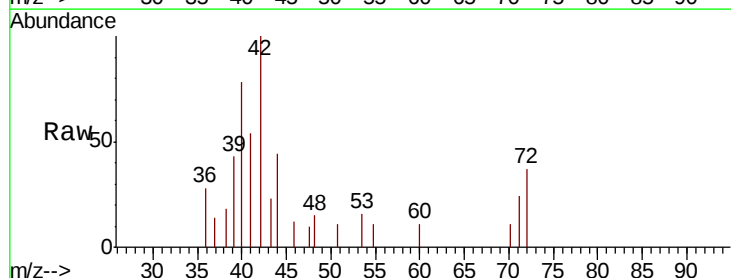
Delta R.T. 0.02 min

Lab File: VX009802.D

Acq: 22 May 2019 14:23

Tgt Ion: 42 Resp: 1933

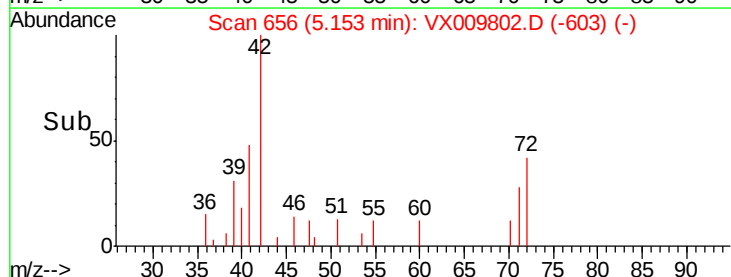
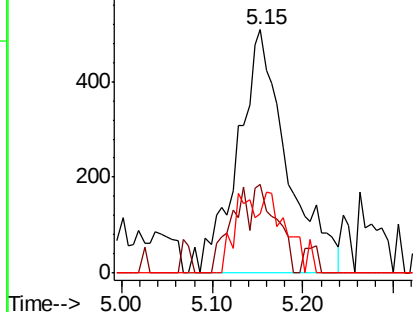
Ion	Ratio	Lower	Upper
42	100		
72	16.9	30.4	45.6#
71	16.0	28.6	43.0#

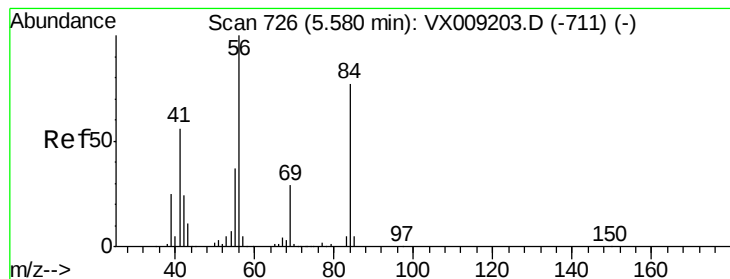


Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0





#31

Cyclohexane

Concen: 1.186 ug/l

RT: 5.67 min Scan# 740

Delta R.T. 0.09 min

Lab File: VX009802.D

Acq: 22 May 2019 14:23

Instrument :

MSVOA_X

ClientSampled :

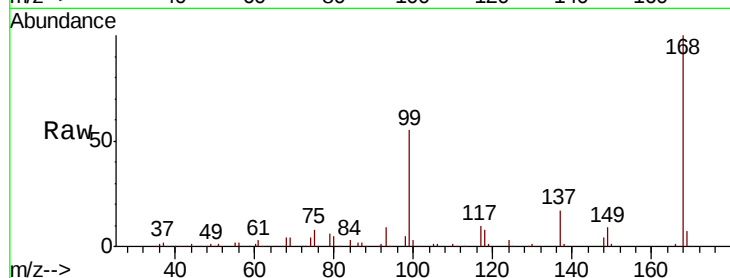
Tot Ion: 56 Resp: 4128

Ion Ratio Lower Upper

56 100

69 154.9 23.4 35.0#

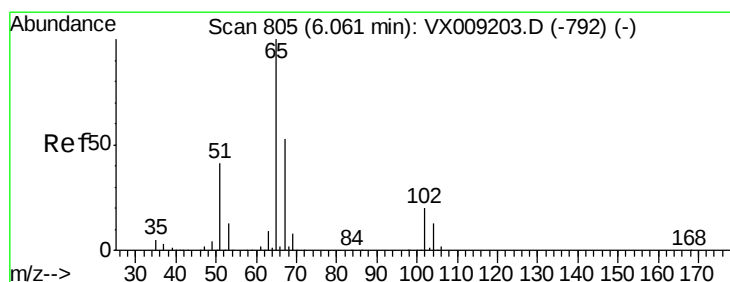
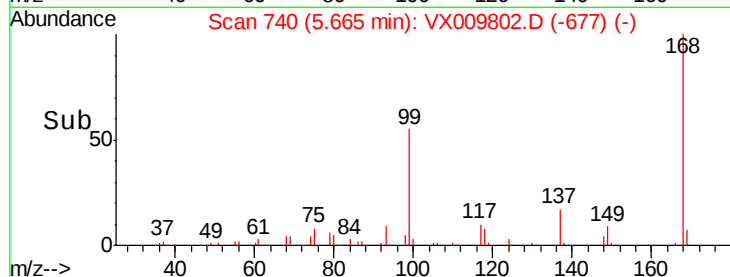
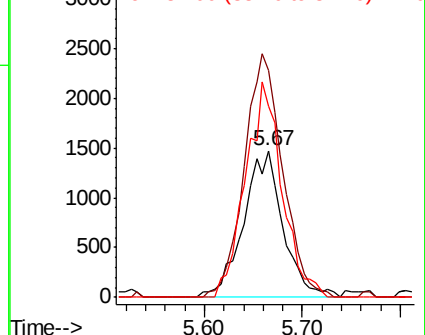
84 130.3 61.9 92.9#



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: 49.945 ug/l

RT: 6.06 min Scan# 805

Delta R.T. 0.00 min

Lab File: VX009802.D

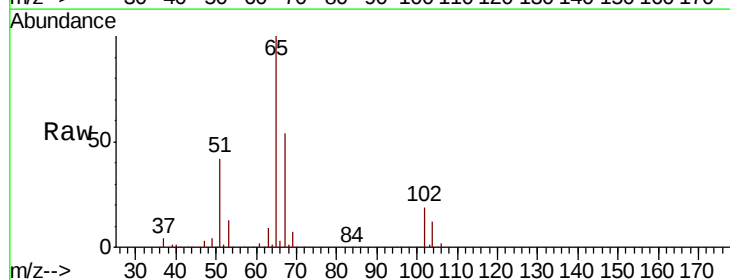
Acq: 22 May 2019 14:23

Tgt Ion: 65 Resp: 117541

Ion Ratio Lower Upper

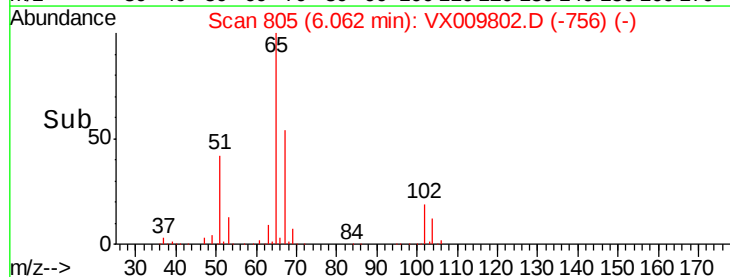
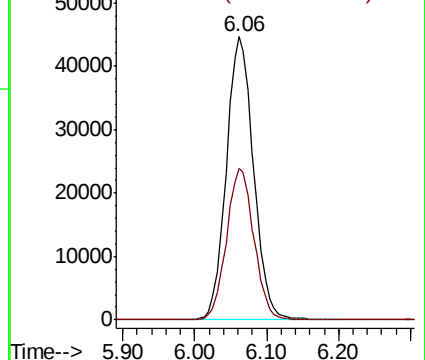
65 100

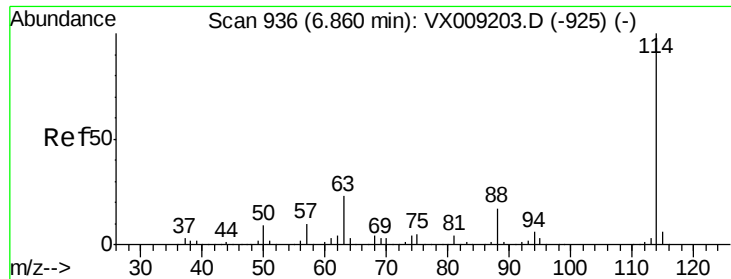
67 53.7 0.0 106.6



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0

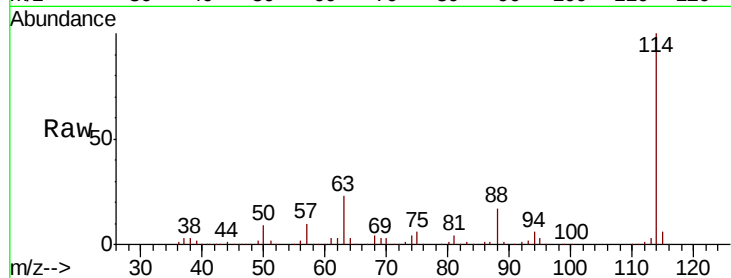




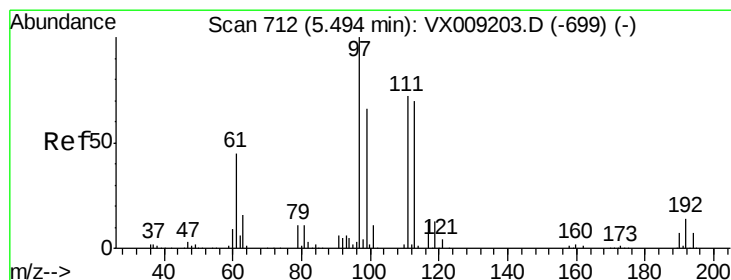
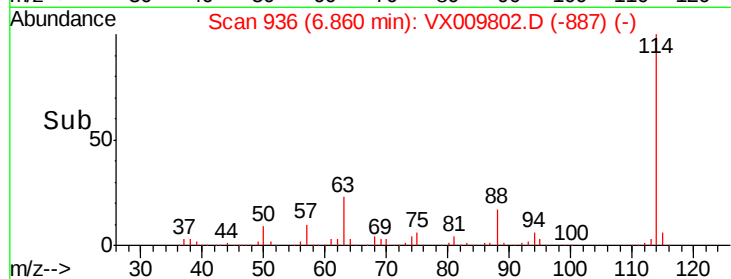
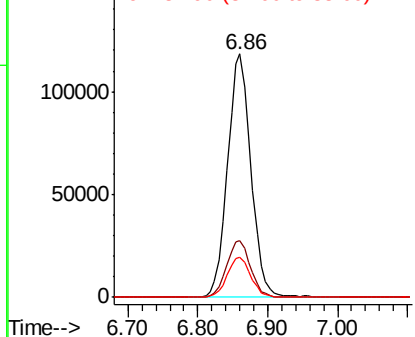
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. 0.00 min
 Lab File: VX009802.D
 Acq: 22 May 2019 14:23

Instrument :
 MSVOA_X
 ClientSampleId :

Tot Ion:114 Resp: 274122
 Ion Ratio Lower Upper
 114 100
 63 23.3 0.0 45.6
 88 16.7 0.0 33.2

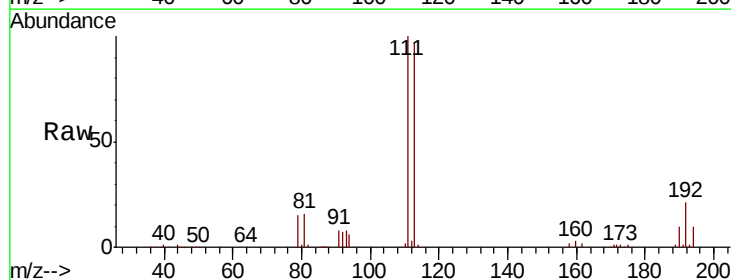


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VX0
 Ion 87.90 (87.60 to 88.60): VX0

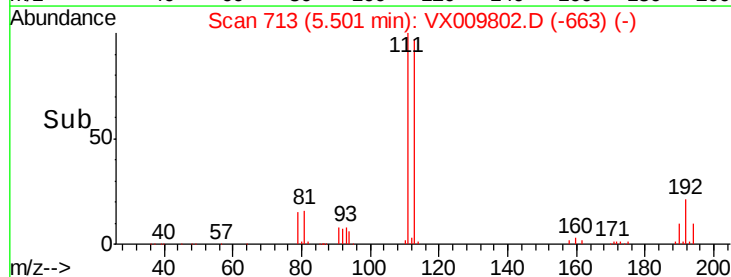
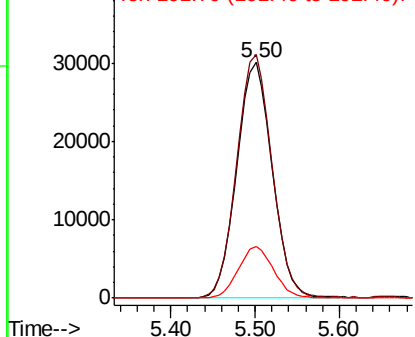


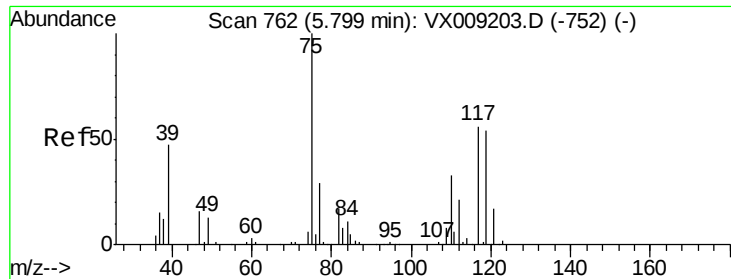
#35
 Dibromofluoromethane
 Concen: 49.677 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. 0.01 min
 Lab File: VX009802.D
 Acq: 22 May 2019 14:23

Tgt Ion:113 Resp: 85605
 Ion Ratio Lower Upper
 113 100
 111 103.0 82.8 124.2
 192 21.6 17.0 25.6



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: 5.413 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.14 min

Lab File: VX009802.D

Acq: 22 May 2019 14:23

Instrument :

MSVOA_X

ClientSampleId :

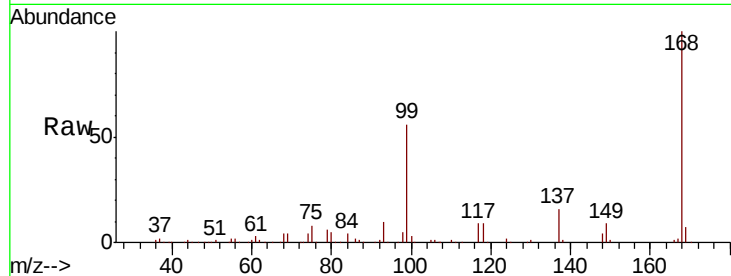
Tot Ion: 75 Resp: 13789

Ion Ratio Lower Upper

75 100

110 8.8 16.9 50.6#

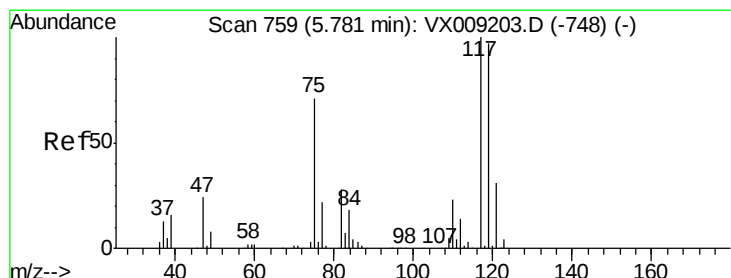
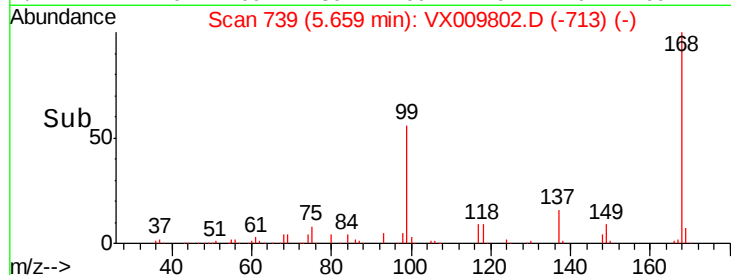
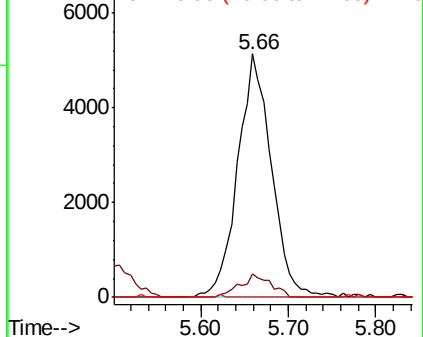
77 0.0 24.8 37.2#



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: 7.046 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.12 min

Lab File: VX009802.D

Acq: 22 May 2019 14:23

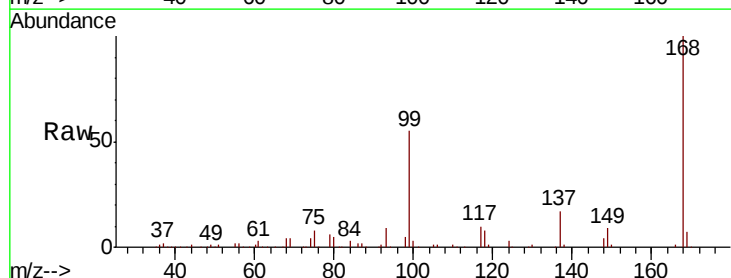
Tgt Ion:117 Resp: 16308

Ion Ratio Lower Upper

117 100

119 5.5 77.5 116.3#

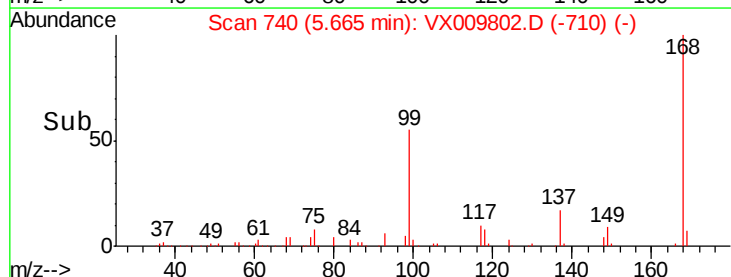
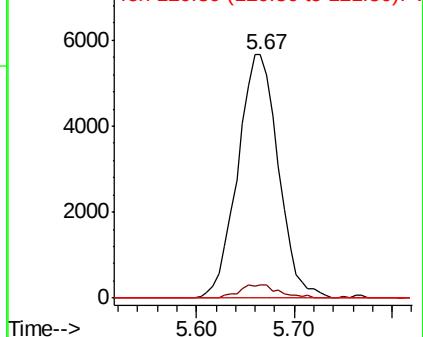
121 0.0 24.7 37.1#

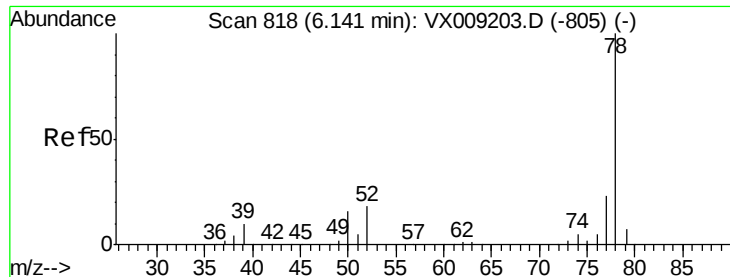


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V





#40

Benzene

Concen: 0.447 ug/l

RT: 6.15 min Scan# 820

Delta R.T. 0.01 min

Lab File: VX009802.D

Acq: 22 May 2019 14:23

Instrument :

MSVOA_X

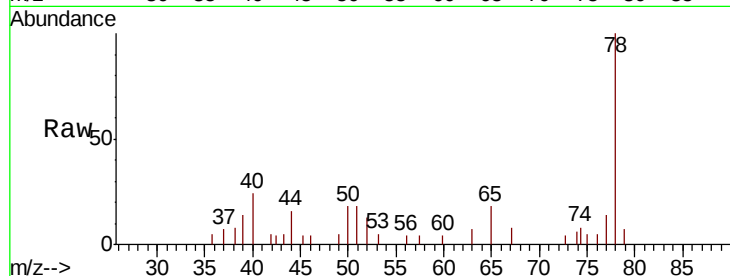
ClientSampled :

Tot Ion: 78 Resp: 3524

Ion Ratio Lower Upper

78 100

77 13.5 18.8 28.2#



Abundance Ion 78.00 (77.70 to 78.70): VX0

Ion 77.00 (76.70 to 77.70): VX0

6.15

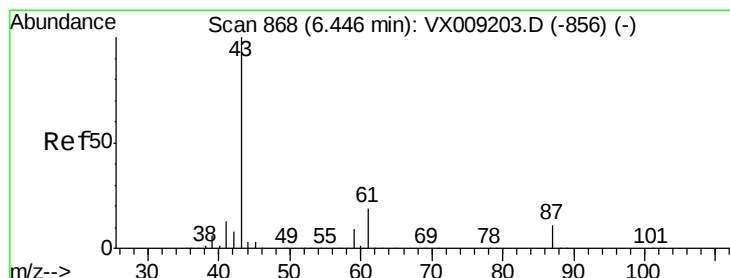
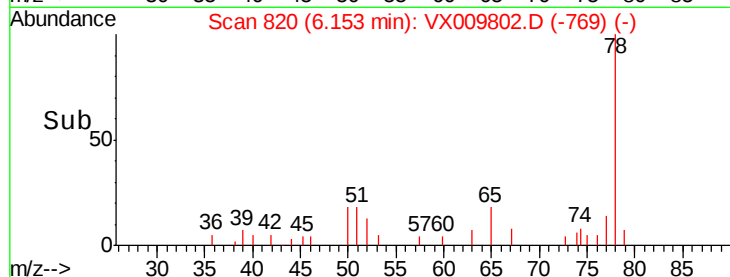
1500

1000

500

0

Time-->



#43

Isopropyl Acetate

Concen: 2.045 ug/l

RT: 6.45 min Scan# 869

Delta R.T. 0.01 min

Lab File: VX009802.D

Acq: 22 May 2019 14:23

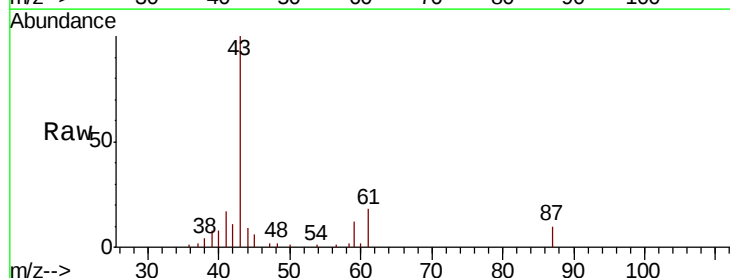
Tgt Ion: 43 Resp: 11608

Ion Ratio Lower Upper

43 100

61 18.7 15.1 22.7

87 10.6 9.0 13.6



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

6.45

5000

4000

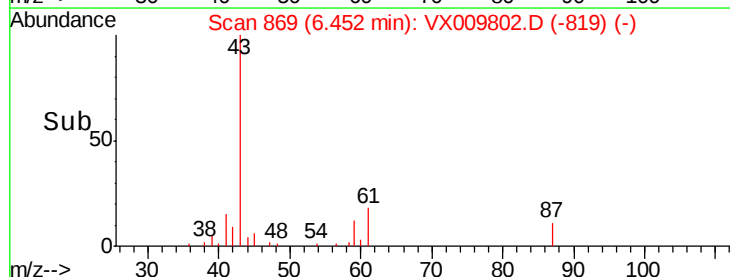
3000

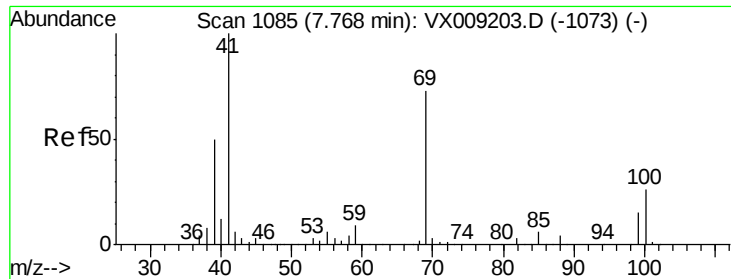
2000

1000

0

Time-->





#48

Methvl methacrylate

Concen: 2.581 ug/l

RT: 7.68 min Scan# 1070

Delta R.T. -0.09 min

Lab File: VX009802.D

Acq: 22 May 2019 14:23

Instrument :
MSVOA_X
ClientSampleId :

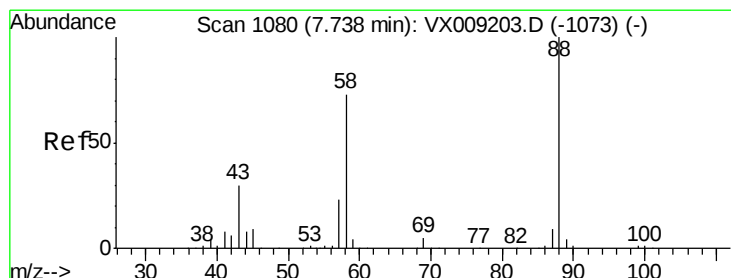
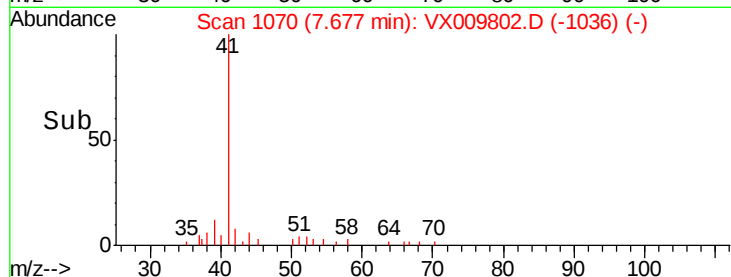
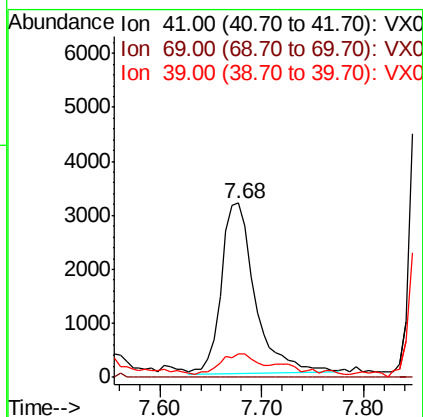
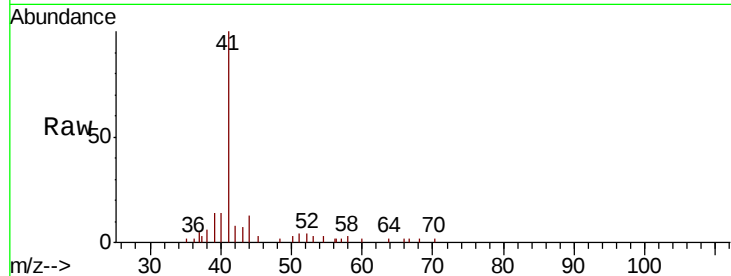
Tot Ion: 41 Resp: 7270

Ion Ratio Lower Upper

41 100

69 0.0 59.1 88.7#

39 0.0 40.4 60.6#



#49

1,4-Dioxane

Concen: 3.414 ug/l

RT: 7.87 min Scan# 1102

Delta R.T. 0.13 min

Lab File: VX009802.D

Acq: 22 May 2019 14:23

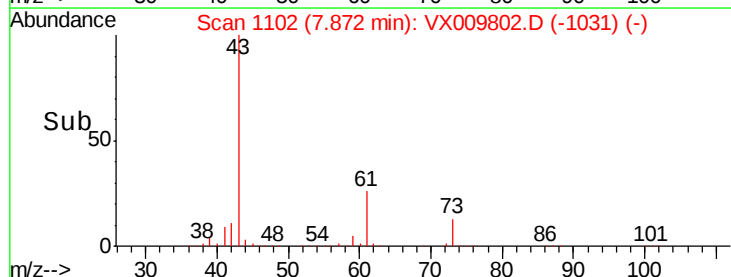
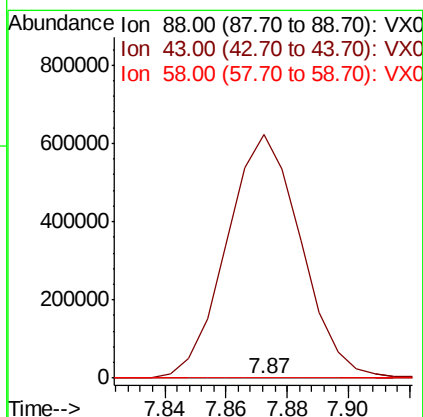
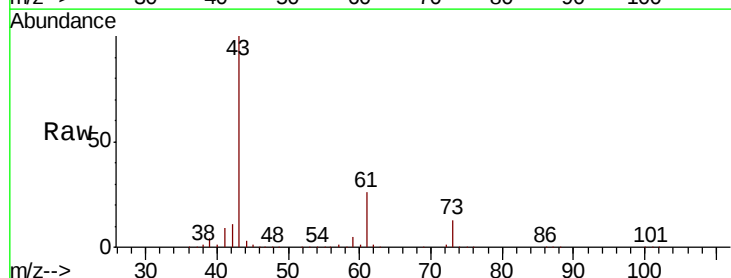
Tgt Ion: 88 Resp: 195

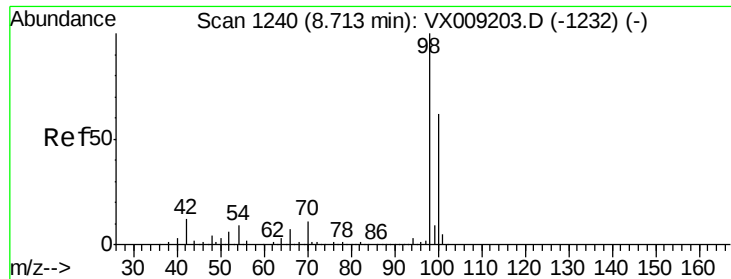
Ion Ratio Lower Upper

88 100

43 544083.6 28.6 42.8#

58 2110.3 61.7 92.5#

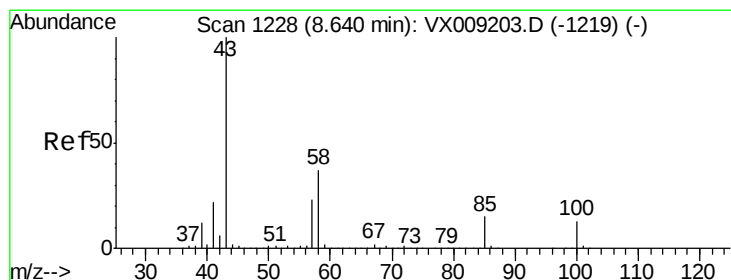
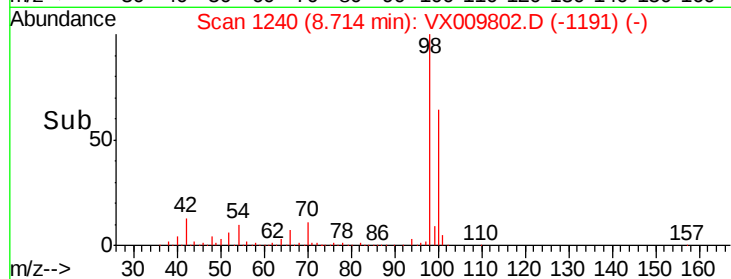
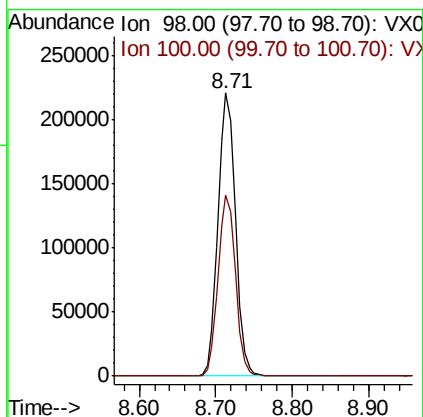
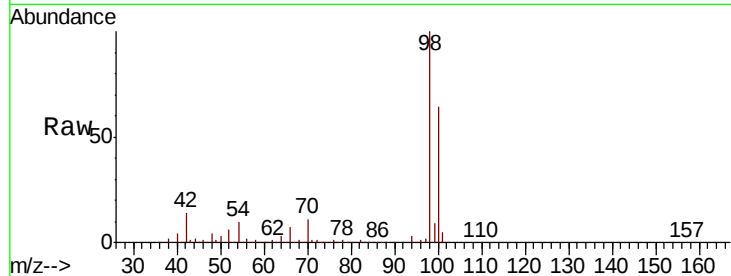




#50
Toluene-d8
Concen: 50.381 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX009802.D
Acq: 22 May 2019 14:23

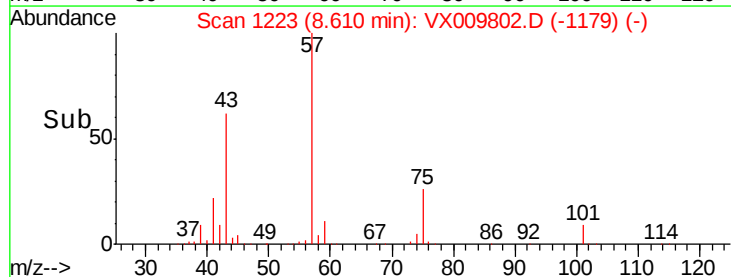
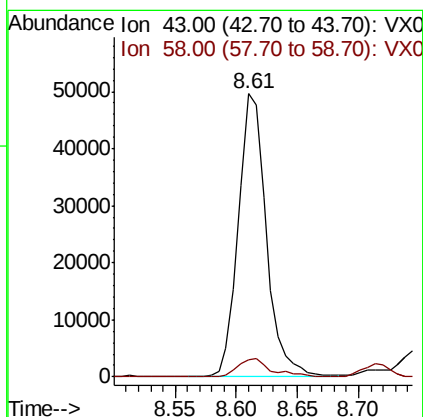
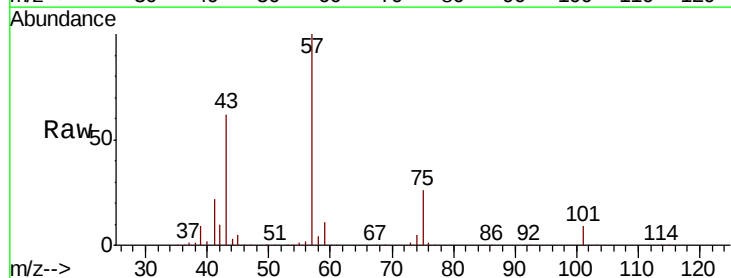
Instrument :
MSVOA_X
ClientSampleId :

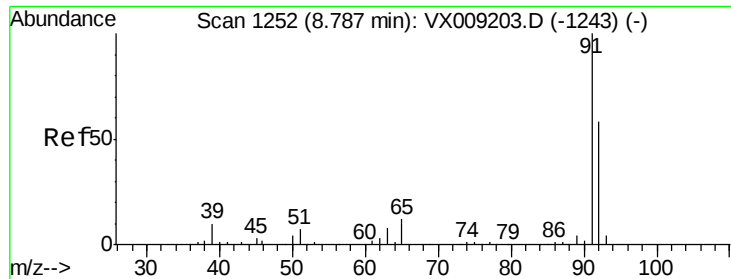
Tot Ion: 98 Resp: 350506
Ion Ratio Lower Upper
98 100
100 63.7 51.2 76.8



#51
4-Methyl-2-Pentanone
Concen: 21.108 ug/l
RT: 8.61 min Scan# 1223
Delta R.T. -0.03 min
Lab File: VX009802.D
Acq: 22 May 2019 14:23

Tgt Ion: 43 Resp: 78329
Ion Ratio Lower Upper
43 100
58 7.8 29.5 44.3#





#52

Toluene

Concen: 0.303 ug/l

RT: 8.79 min Scan# 1252

Delta R.T. 0.00 min

Lab File: VX009802.D

Acq: 22 May 2019 14:23

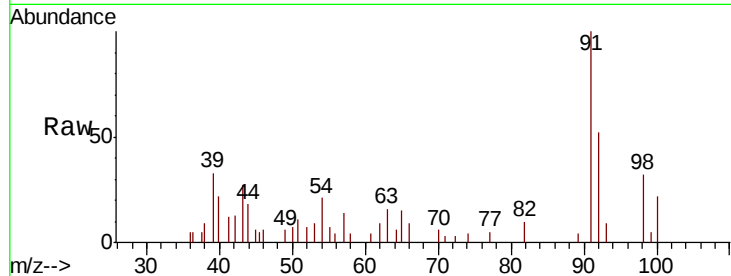
Instrument :
MSVOA_X
ClientSampleId :

Tot Ion: 92 Resp: 1452

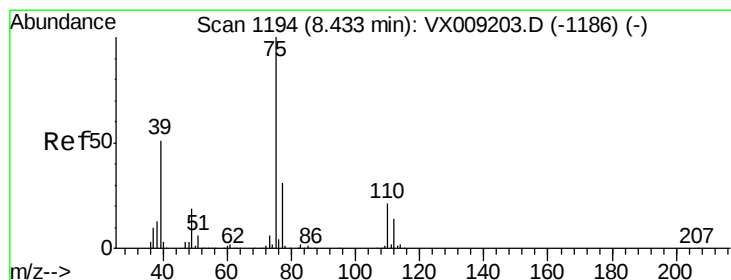
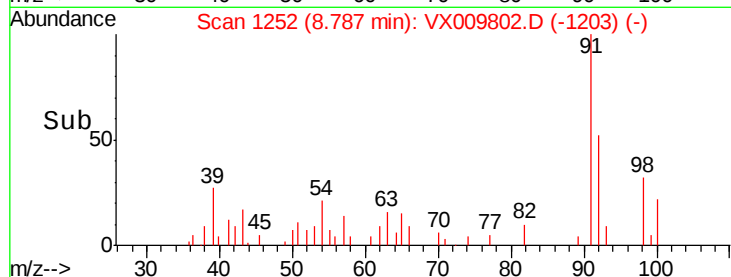
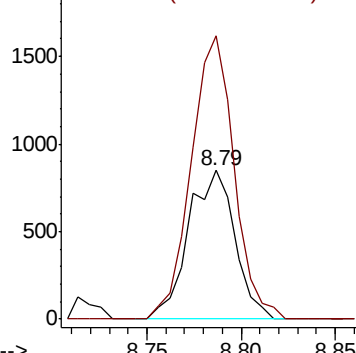
Ion Ratio Lower Upper

92 100

91 176.2 138.8 208.2



Abundance Ion 92.00 (91.70 to 92.70): VX0
Ion 91.00 (90.70 to 91.70): VX0



#54

cis-1,3-Dichloropropene

Concen: 10.291 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. 0.18 min

Lab File: VX009802.D

Acq: 22 May 2019 14:23

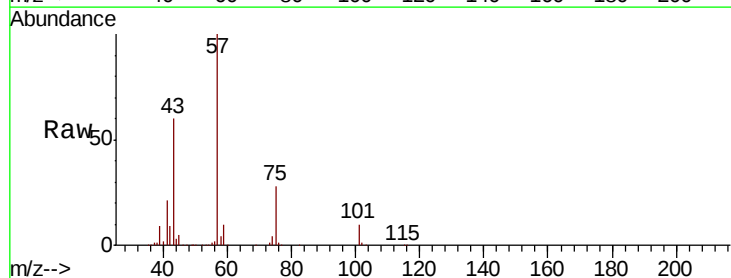
Tgt Ion: 75 Resp: 33254

Ion Ratio Lower Upper

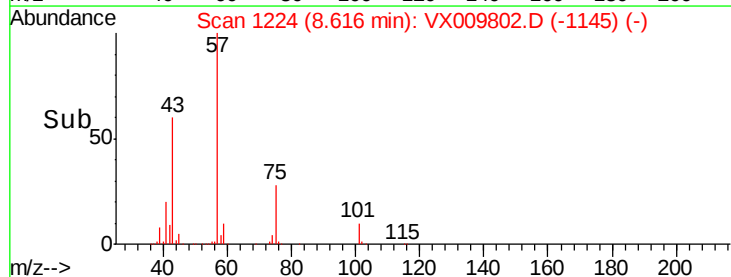
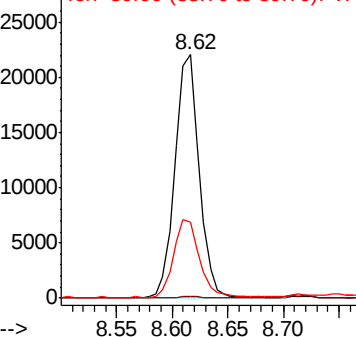
75 100

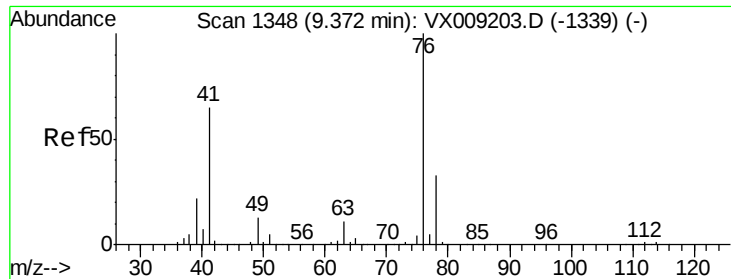
77 0.6 24.6 36.8#

39 30.5 40.6 60.8#



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

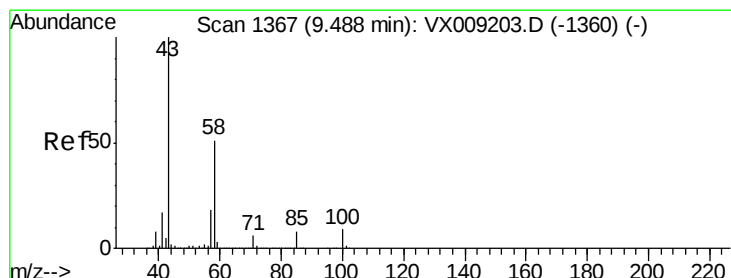
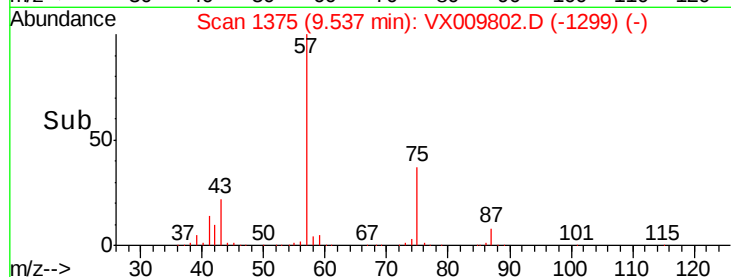
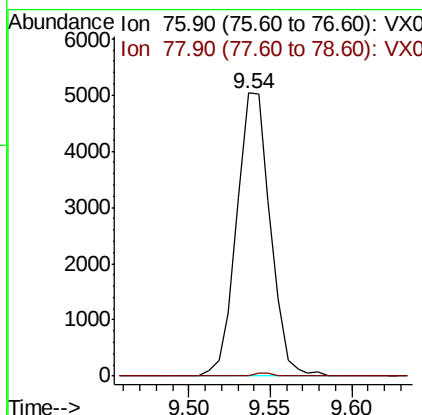
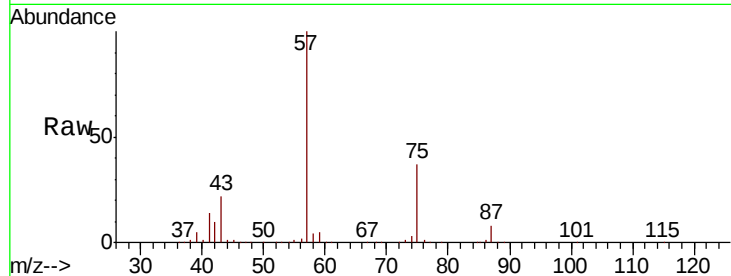




#57
 1,3-Dichloropropane
 Concen: 2.102 ug/l
 RT: 9.54 min Scan# 1375
 Delta R.T. 0.16 min
 Lab File: VX009802.D
 Acq: 22 May 2019 14:23

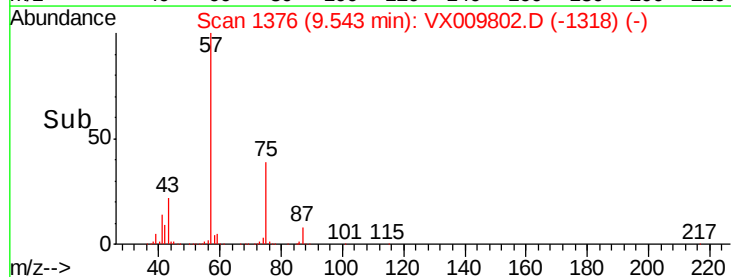
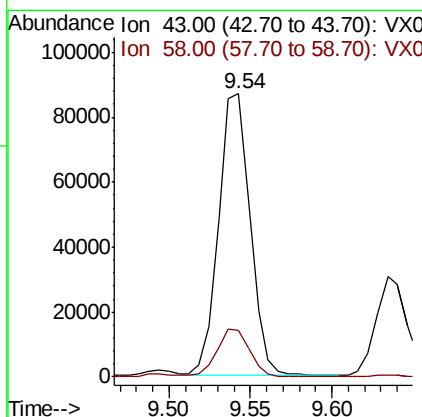
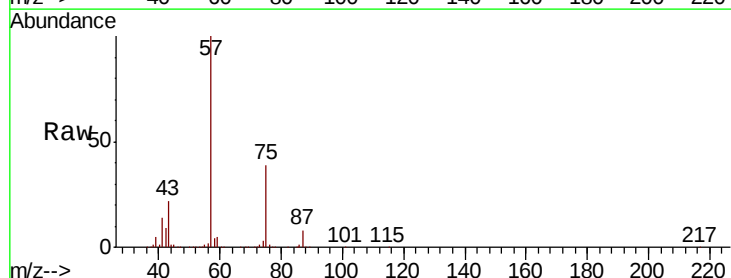
Instrument :
 MSVOA_X
 ClientSampleId :

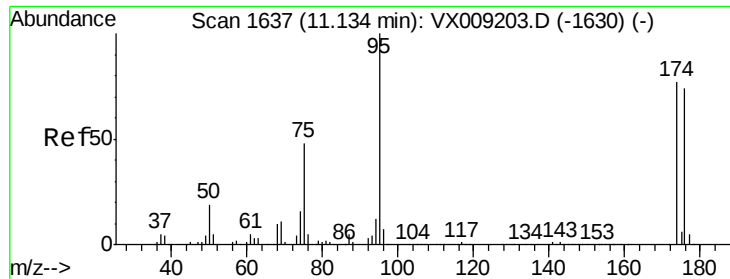
Tot Ion: 76 Resp: 7233
 Ion Ratio Lower Upper
 76 100
 78 0.5 25.5 38.3#



#59
 2-Hexanone
 Concen: 40.148 ug/l
 RT: 9.54 min Scan# 1376
 Delta R.T. 0.06 min
 Lab File: VX009802.D
 Acq: 22 May 2019 14:23

Tgt Ion: 43 Resp: 117011
 Ion Ratio Lower Upper
 43 100
 58 17.8 25.9 77.7#

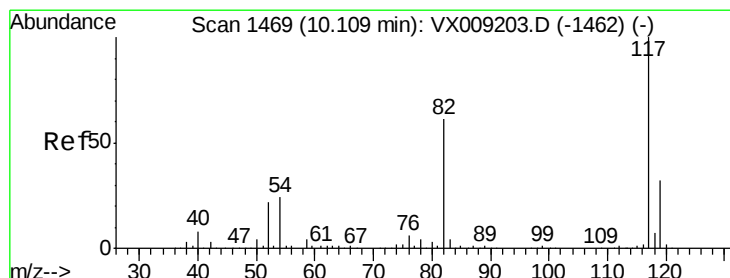
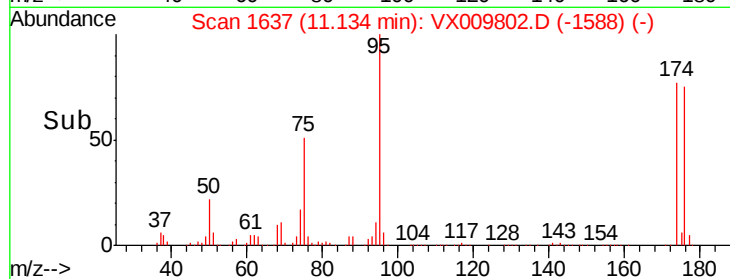
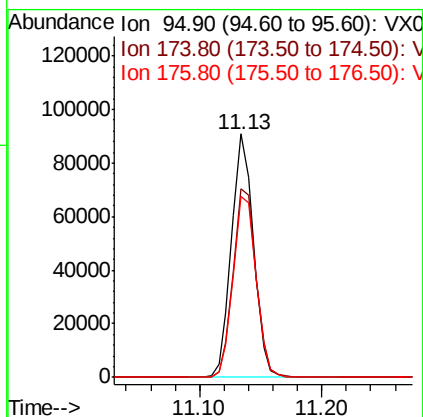
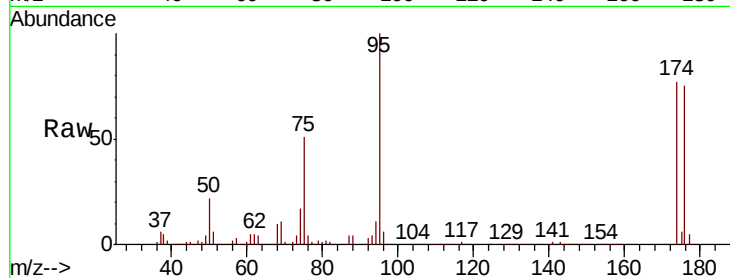




#62
4-Bromofluorobenzene
Concen: 44.535 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.00 min
Lab File: VX009802.D
Acq: 22 May 2019 14:23

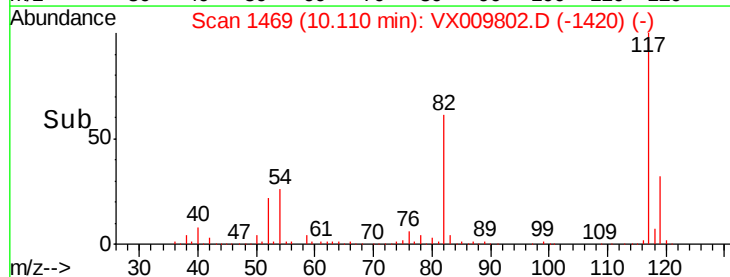
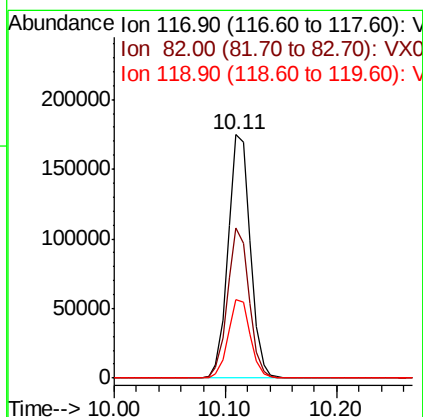
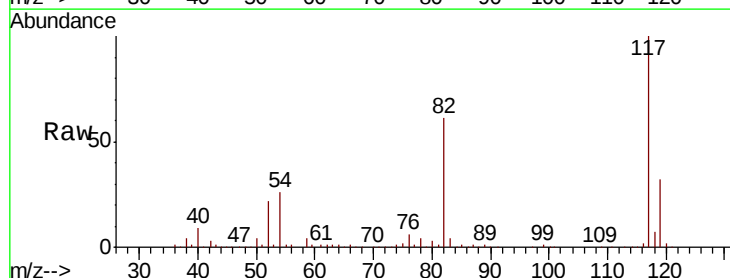
Instrument :
MSVOA_X
ClientSampleId :

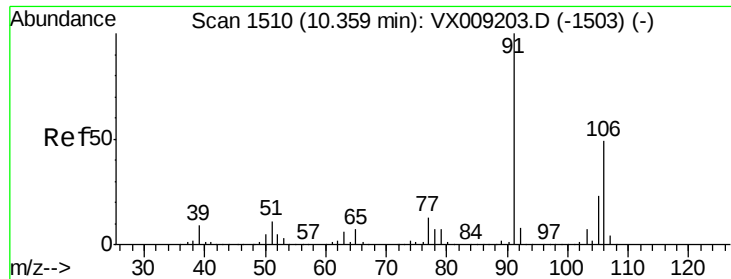
Tot Ion: 95 Resp: 112583
Ion Ratio Lower Upper
95 100
174 80.7 0.0 161.6
176 77.8 0.0 159.2



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. 0.00 min
Lab File: VX009802.D
Acq: 22 May 2019 14:23

Tgt Ion: 117 Resp: 240528
Ion Ratio Lower Upper
117 100
82 61.4 48.8 73.2
119 32.0 25.8 38.6

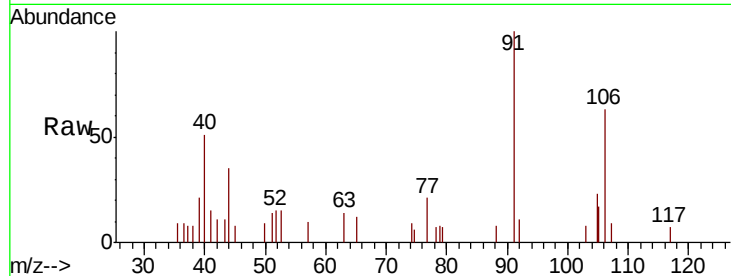




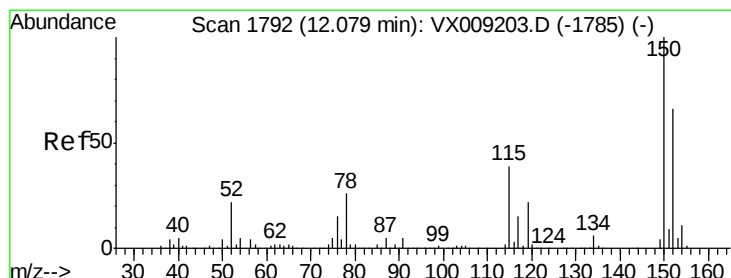
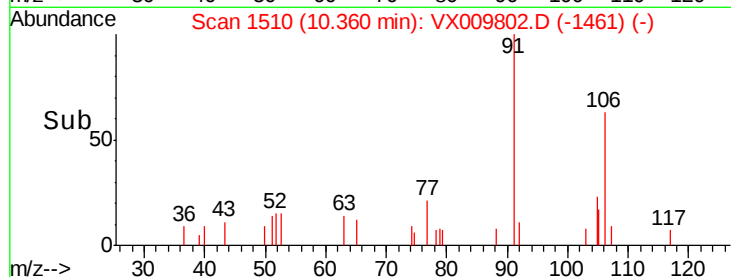
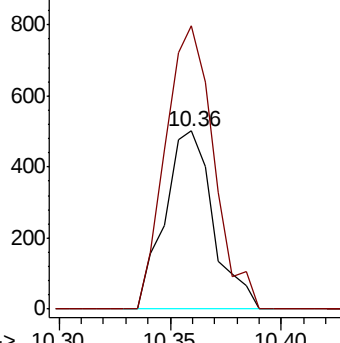
#68
m/p-Xvlenes
Concen: 0.234 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. 0.00 min
Lab File: VX009802.D
Acq: 22 May 2019 14:23

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:106 Resp: 758
Ion Ratio Lower Upper
106 100
91 159.0 164.0 246.0#

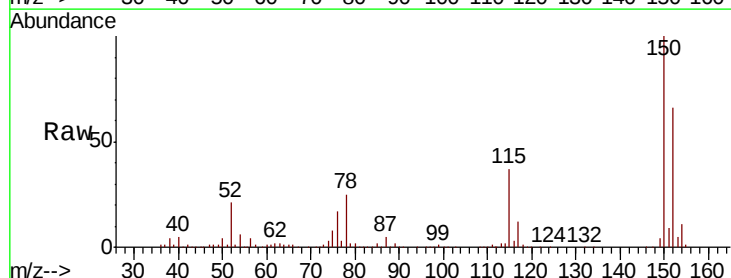


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VX0

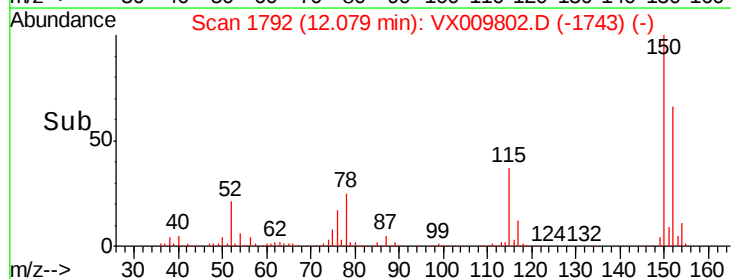
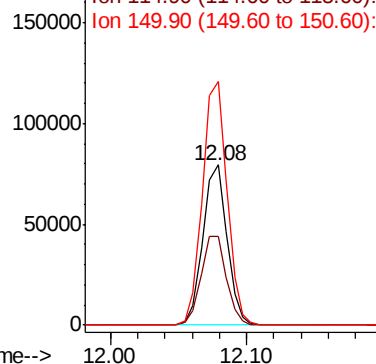


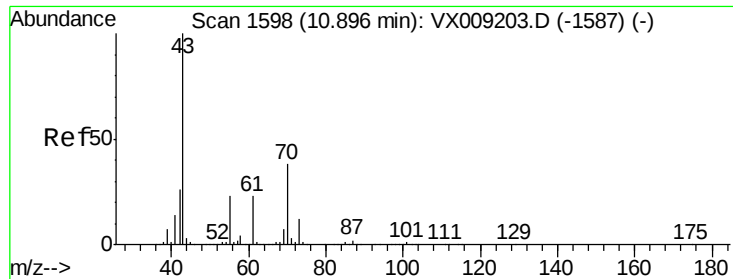
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX009802.D
Acq: 22 May 2019 14:23

Tgt Ion:152 Resp: 98228
Ion Ratio Lower Upper
152 100
115 58.1 41.2 123.6
150 155.2 0.0 346.4



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: 0.271 ug/l

RT: 10.82 min Scan# 1586

Delta R.T. -0.07 min

Lab File: VX009802.D

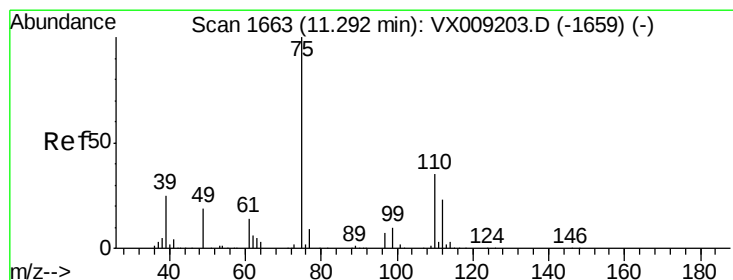
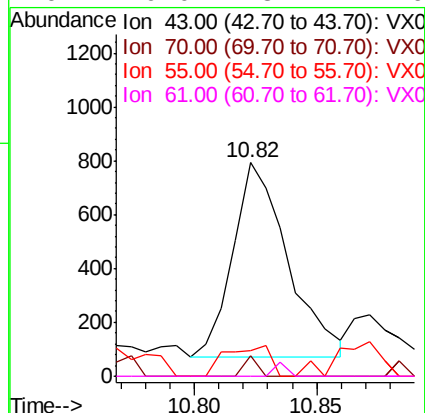
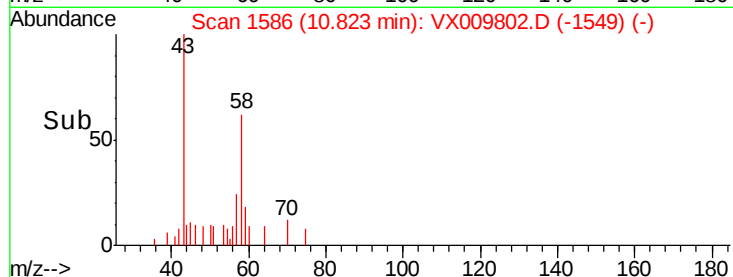
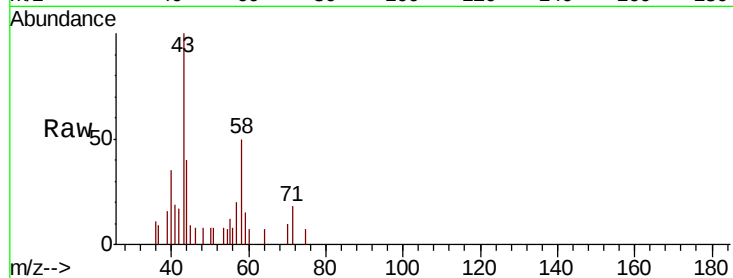
Acq: 22 May 2019 14:23

Instrument :

MSVOA_X

ClientSampleId :

Tot Ion:	43	Resp:	1128
Ion	Ratio	Lower	Upper
43	100		
70	0.0	30.0	45.0#
55	12.7	17.9	26.9#
61	0.0	18.4	27.6#



#76

1,2,3-Trichloropropane

Concen: 25.512 ug/l

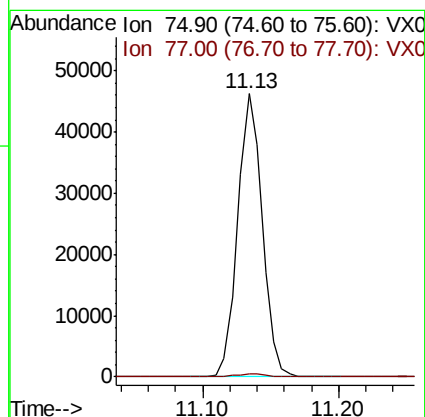
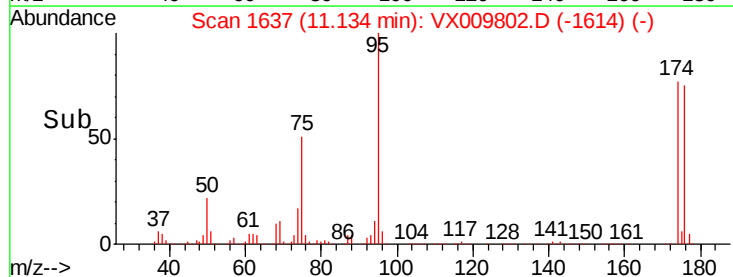
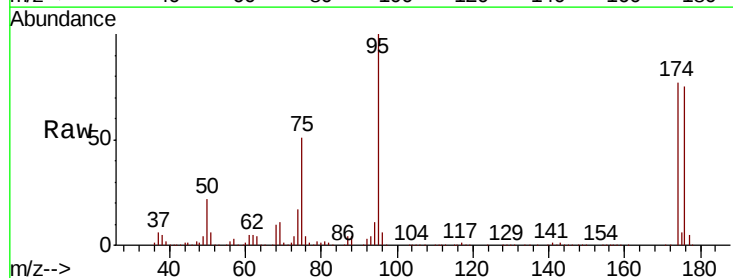
RT: 11.13 min Scan# 1637

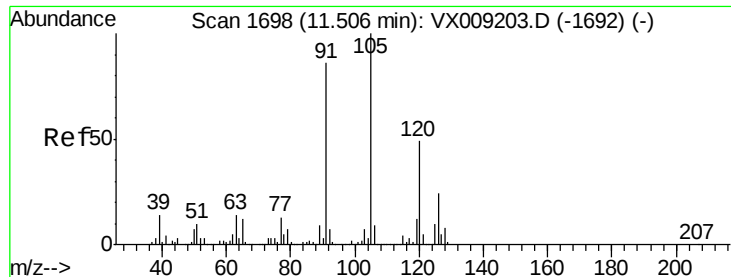
Delta R.T. -0.16 min

Lab File: VX009802.D

Acq: 22 May 2019 14:23

Tgt Ion:	75	Resp:	58131
Ion	Ratio	Lower	Upper
75	100		
77	1.2	22.1	66.1#





#80

1,3,5-Trimethylbenzene

Concen: 0.273 ug/l

RT: 11.51 min Scan# 1698

Delta R.T. 0.00 min

Lab File: VX009802.D

Acq: 22 May 2019 14:23

Instrument :

MSVOA_X

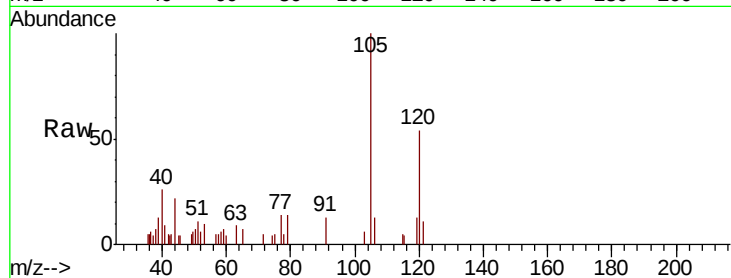
ClientSampleId :

Tot Ion:105 Resp: 1639

Ion Ratio Lower Upper

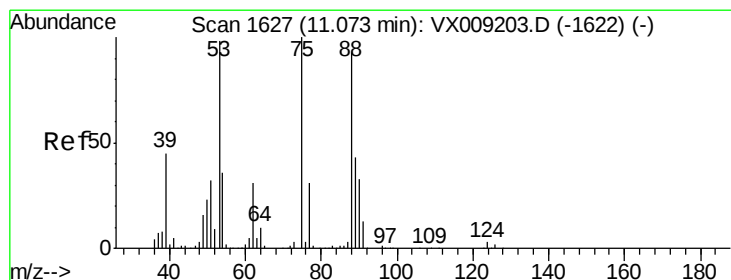
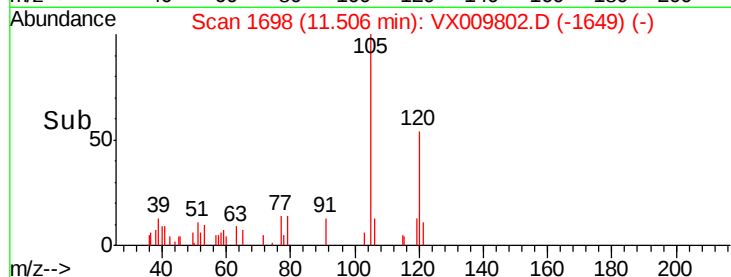
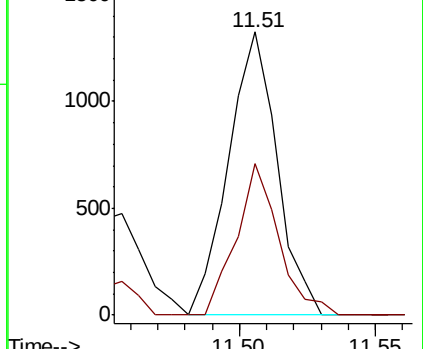
105 100

120 46.9 24.3 72.9



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: 65.277 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX009802.D

Acq: 22 May 2019 14:23

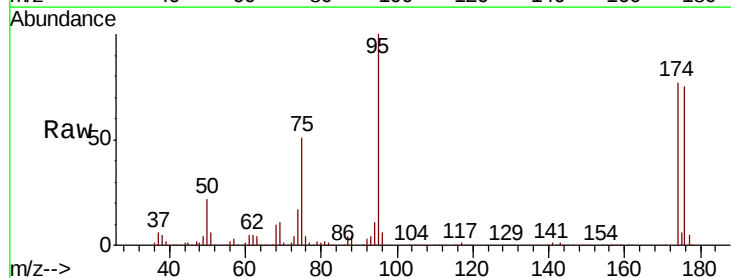
Tgt Ion: 75 Resp: 58131

Ion Ratio Lower Upper

75 100

53 0.1 79.0 118.6#

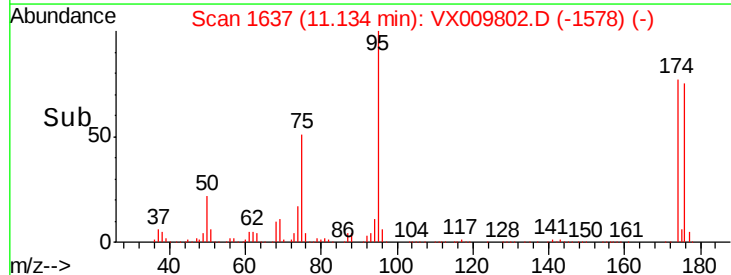
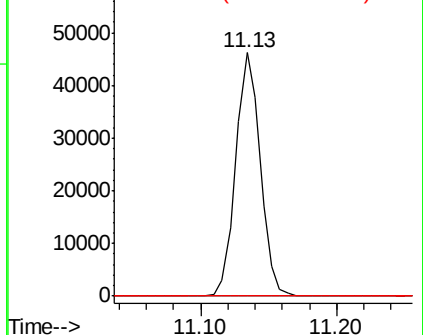
89 0.0 34.7 52.1#

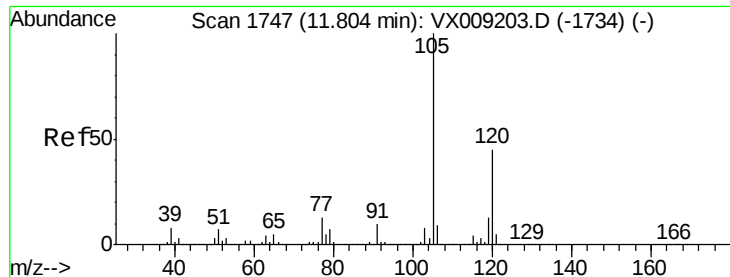


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0

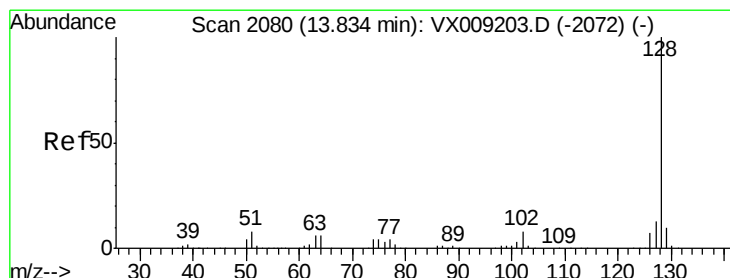
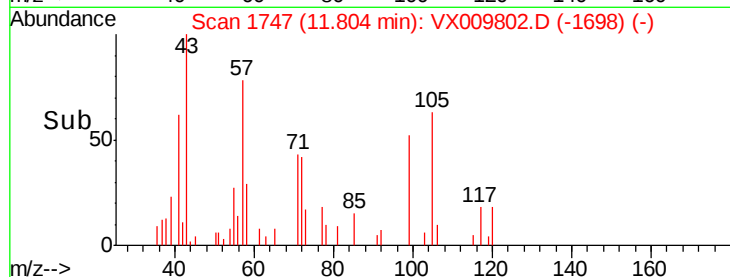
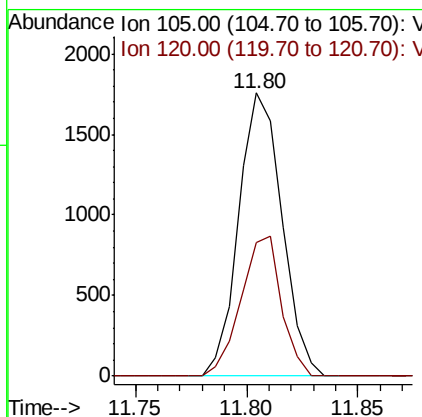
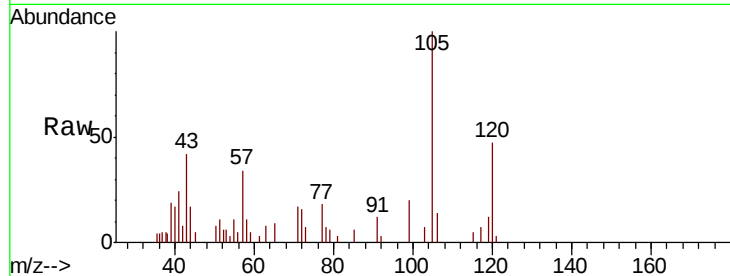




#84
 1,2,4-Trimethylbenzene
 Concen: 0.394 ug/l
 RT: 11.80 min Scan# 1747
 Delta R.T. 0.00 min
 Lab File: VX009802.D
 Acq: 22 May 2019 14:23

Instrument :
 MSVOA_X
 ClientSampleId :

Tot Ion:105 Resp: 2379
 Ion Ratio Lower Upper
 105 100
 120 46.2 22.0 66.0



#95
 Naphthalene
 Concen: 2.089 ug/l
 RT: 13.83 min Scan# 2080
 Delta R.T. 0.00 min
 Lab File: VX009802.D
 Acq: 22 May 2019 14:23

Tgt Ion:128 Resp: 14961
 Ion Ratio Lower Upper
 128 100
 127 13.8 10.4 15.6
 129 10.9 8.6 13.0

