

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX051619\
 Data File : VX009613.D
 Acq On : 16 May 2019 17:31
 Operator : JC/SP
 Sample : K2866-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RO-COMP-2

Quant Time: May 17 06:39:40 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

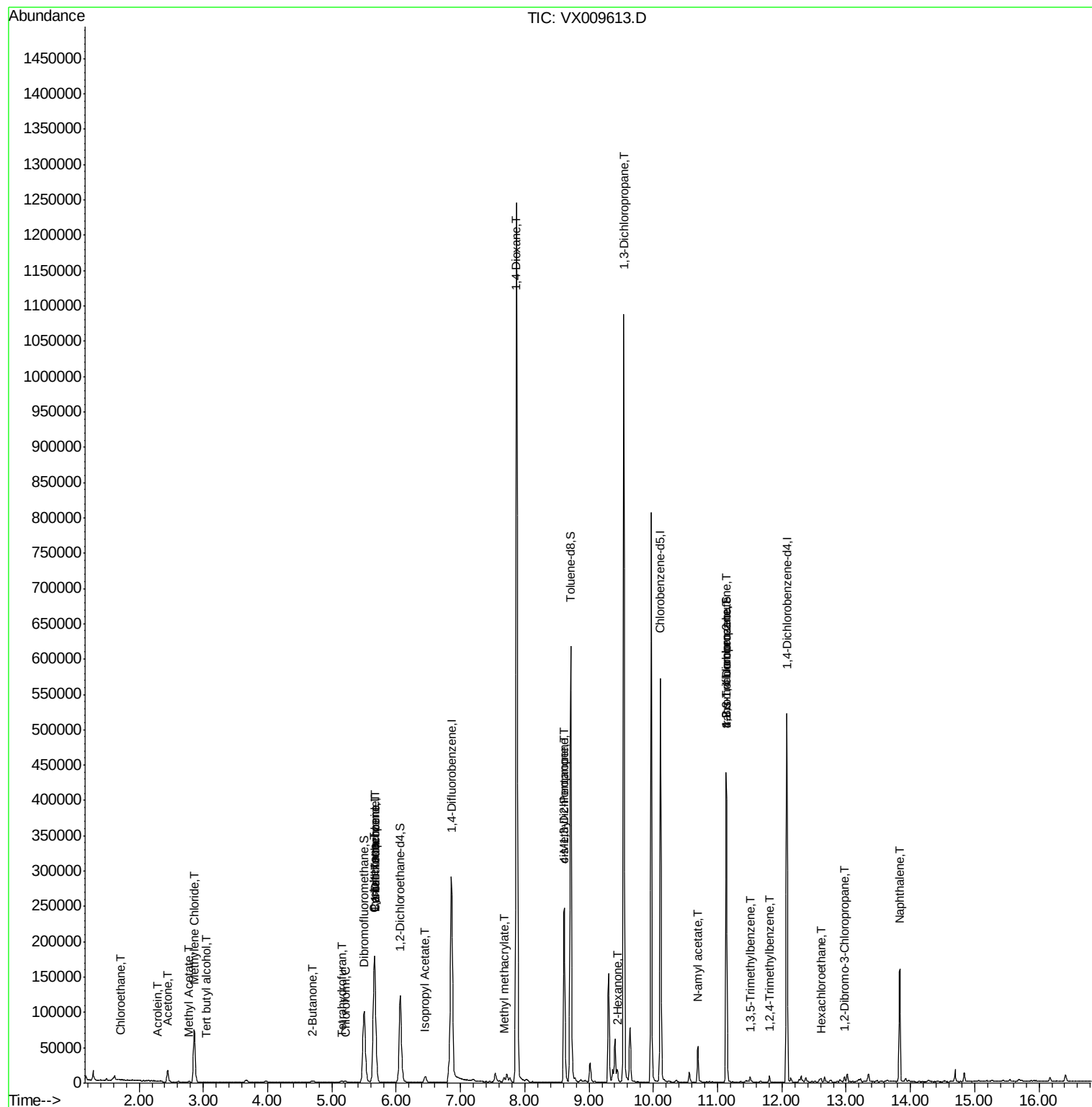
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	175550	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	280016	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	245700	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	106107	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	115822	48.33	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.66%	
35) Dibromofluoromethane	5.50	113	86869	49.35	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.70%	
50) Toluene-d8	8.71	98	353574	49.75	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.50%	
62) 4-Bromofluorobenzene	11.13	95	116434	45.09	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.18%	
Target Compounds						
					Qvalue	
6) Chloroethane	1.71	64	384	0.278	ug/l #	67
11) Tert butyl alcohol	3.04	59	403	0.726	ug/l	99
13) Acrolein	2.29	56	202	0.402	ug/l #	69
16) Acetone	2.45	43	18539	14.407	ug/l	97
18) Methyl Acetate	2.78	43	2343	0.766	ug/l	99
20) Methylene Chloride	2.85	84	33792	16.219	ug/l	96
25) 2-Butanone	4.70	43	3870	1.935	ug/l	92
28) Bromochloromethane	5.03	49	19	Below Cal	#	20
29) Tetrahydrofuran	5.15	42	1611	1.252	ug/l #	85
30) Chloroform	5.21	83	1385	0.402	ug/l	90
31) Cyclohexane	5.65	56	3908	1.103	ug/l #	1
36) 1,1-Dichloropropene	5.66	75	13539	5.203	ug/l #	51
38) Carbon Tetrachloride	5.66	117	16391	6.933	ug/l #	16
43) Isopropyl Acetate	6.45	43	12535	2.161	ug/l	99
48) Methyl methacrylate	7.68	41	7578	2.634	ug/l #	18
49) 1,4-Dioxane	7.87	88	211	3.616	ug/l #	1
51) 4-Methyl-2-Pentanone	8.62	43	87524	23.089	ug/l #	51
54) cis-1,3-Dichloropropene	8.62	75	36838	11.160	ug/l #	59
57) 1,3-Dichloropropane	9.54	76	8210	2.336	ug/l #	43
59) 2-Hexanone	9.44	43	11961	4.018	ug/l #	26
74) N-amyl acetate	10.69	43	13295	2.955	ug/l #	57
76) 1,2,3-Trichloropropane	11.13	75	59478	24.165	ug/l #	34
80) 1,3,5-Trimethylbenzene	11.51	105	2724	0.419	ug/l	96
81) trans-1,4-Dichloro-2-buten	11.13	75	59478	61.830	ug/l #	10
84) 1,2,4-Trimethylbenzene	11.80	105	3418	0.524	ug/l	94
90) Hexachloroethane	12.61	117	388	0.338	ug/l #	7
92) 1,2-Dibromo-3-Chloropropan	12.97	75	213	0.330	ug/l #	2
95) Naphthalene	13.83	128	99062	12.804	ug/l	100

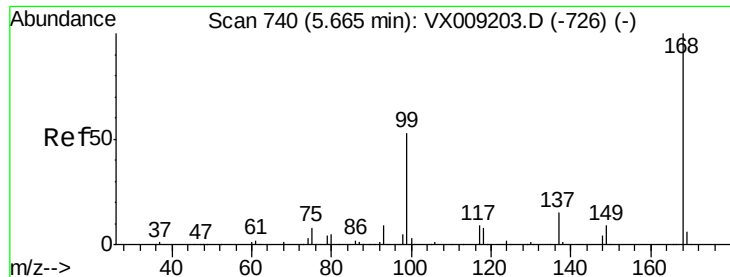
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX051619\
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RO-COMP-2

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260
QLast Update : Thu May 09 07:31:15 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: VX009613.D

Acq: 16 May 2019 17:31

Instrument :

MSVOA_X

ClientSampleId :

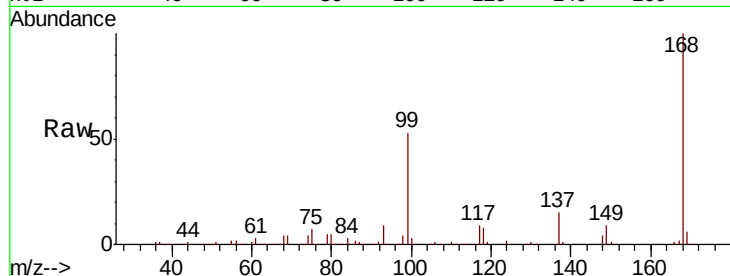
RO-COMP-2

Tot Ion:168 Resp: 175550

Ion Ratio Lower Upper

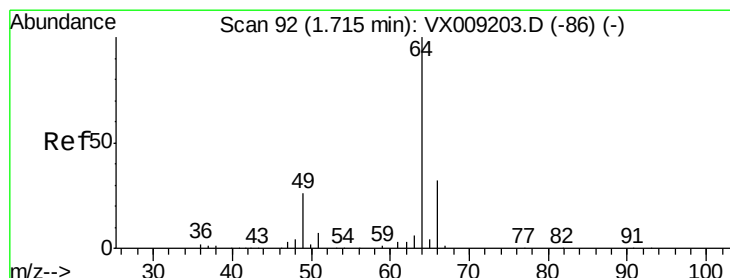
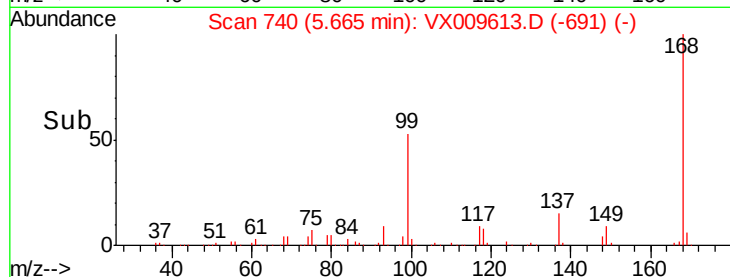
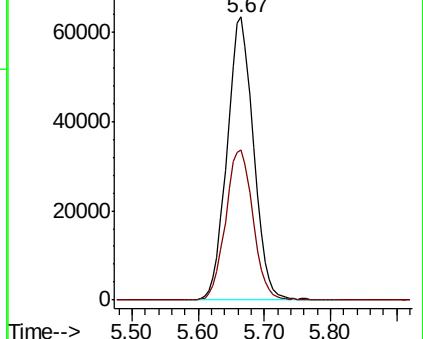
168 100

99 53.0 42.3 63.5



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#6

Chloroethane

Concen: 0.278 ug/l

RT: 1.71 min Scan# 92

Delta R.T. -0.00 min

Lab File: VX009613.D

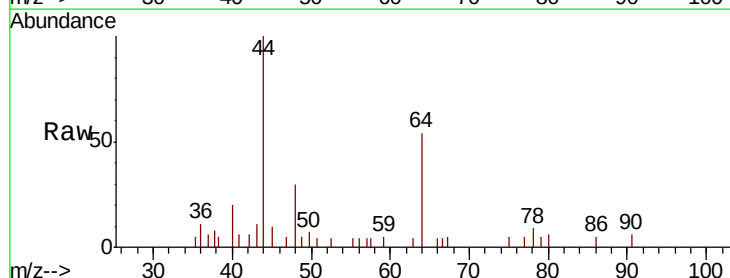
Acq: 16 May 2019 17:31

Tgt Ion: 64 Resp: 384

Ion Ratio Lower Upper

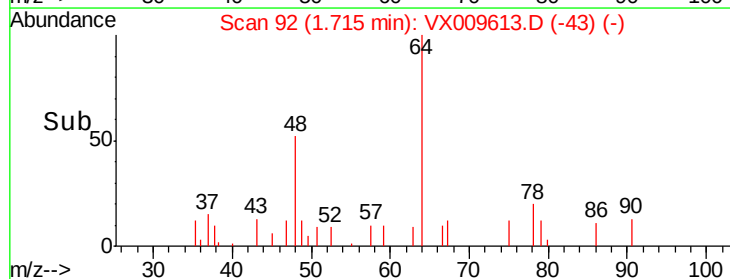
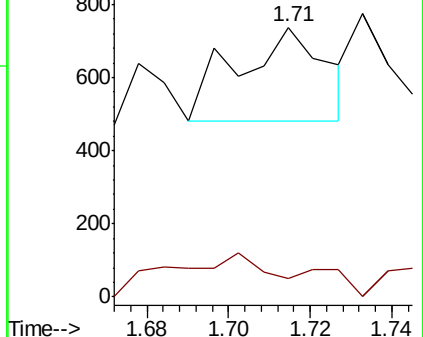
64 100

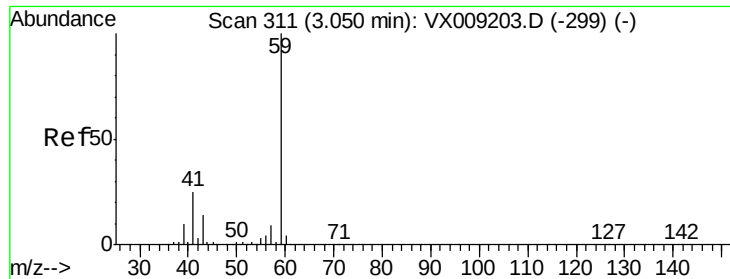
66 13.3 25.3 37.9#



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0

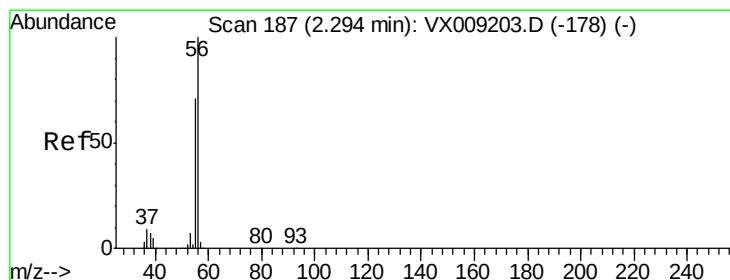
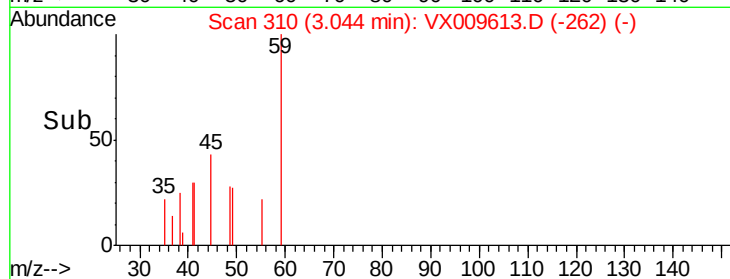
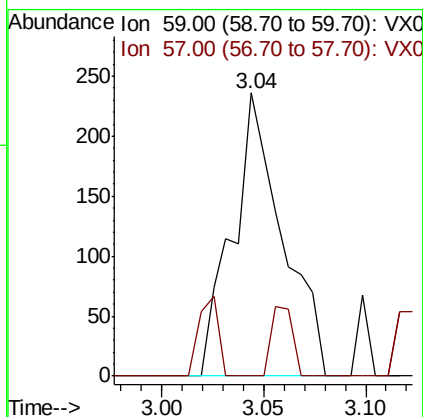
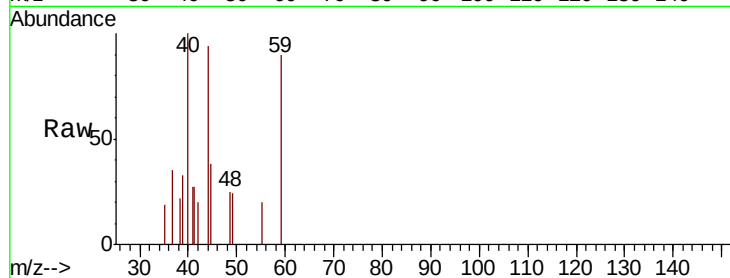




#11
Tert butyl alcohol
Concen: 0.726 ug/l
RT: 3.04 min Scan# 310
Delta R.T. -0.01 min
Lab File: VX009613.D
Acq: 16 May 2019 17:31

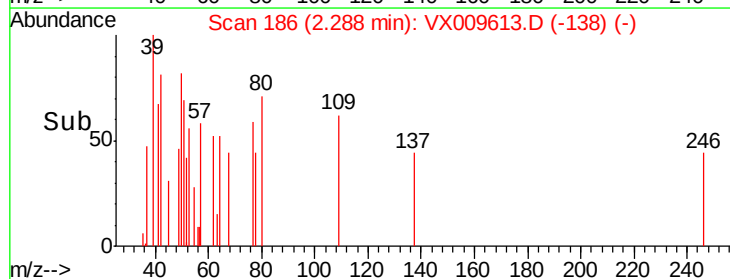
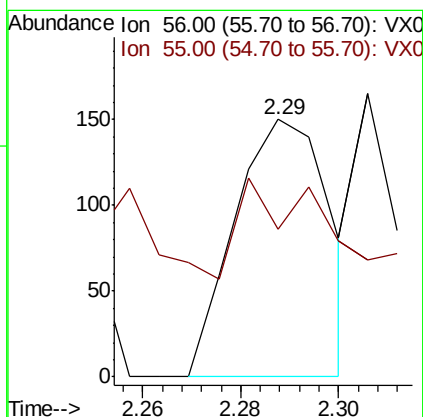
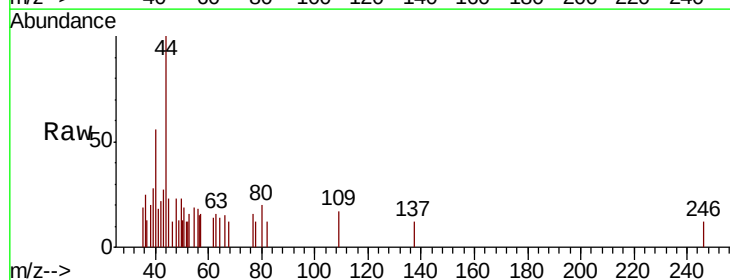
Instrument :
MSVOA_X
ClientSampled :
RO-COMP-2

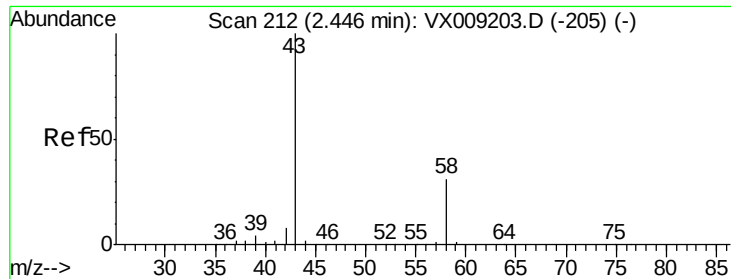
Tot Ion: 59 Resp: 403
Ion Ratio Lower Upper
59 100
57 10.4 8.2 12.2



#13
Acrolein
Concen: 0.402 ug/l
RT: 2.29 min Scan# 186
Delta R.T. -0.01 min
Lab File: VX009613.D
Acq: 16 May 2019 17:31

Tgt Ion: 56 Resp: 202
Ion Ratio Lower Upper
56 100
55 96.5 56.6 85.0#





#16

Acetone

Concen: 14.407 ug/l

RT: 2.45 min Scan# 212

Delta R.T. -0.00 min

Lab File: VX009613.D

Acq: 16 May 2019 17:31

Instrument :

MSVOA_X

ClientSampleId :

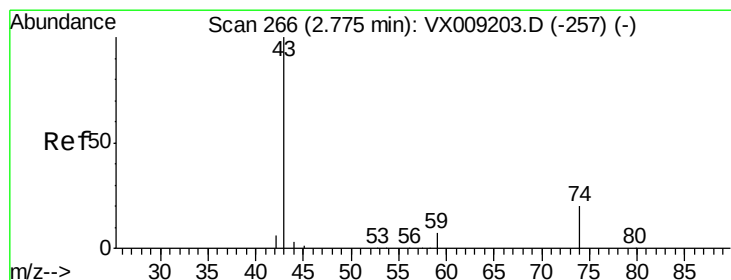
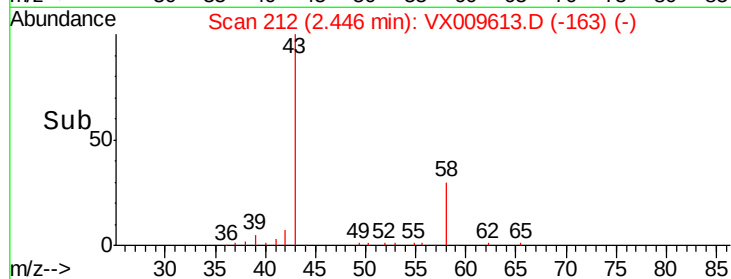
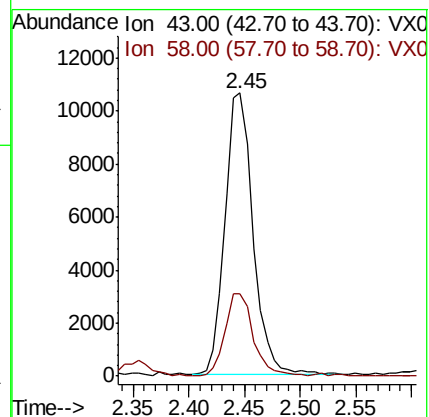
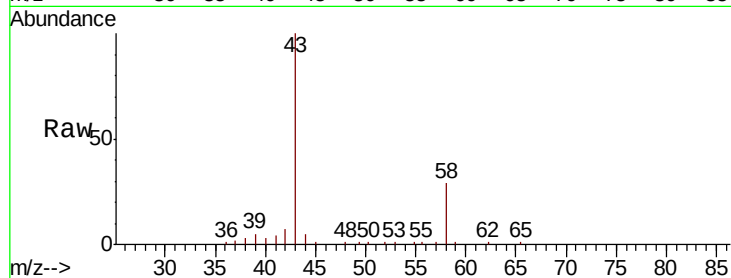
RO-COMP-2

Tot Ion: 43 Resp: 18539

Ion Ratio Lower Upper

43 100

58 29.5 24.9 37.3



#18

Methyl Acetate

Concen: 0.766 ug/l

RT: 2.78 min Scan# 266

Delta R.T. -0.00 min

Lab File: VX009613.D

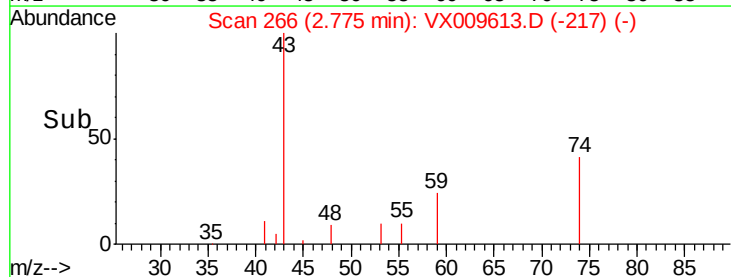
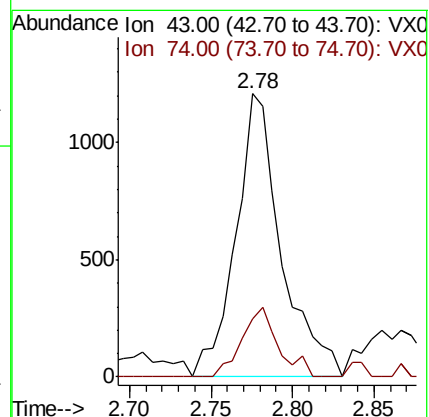
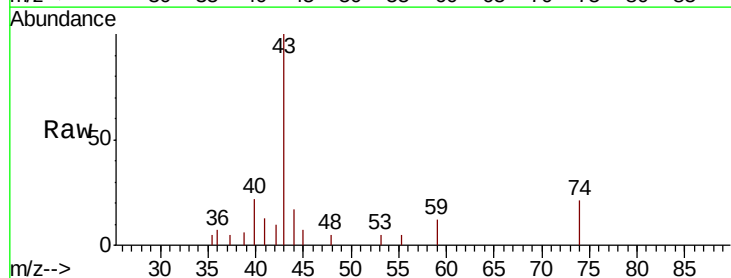
Acq: 16 May 2019 17:31

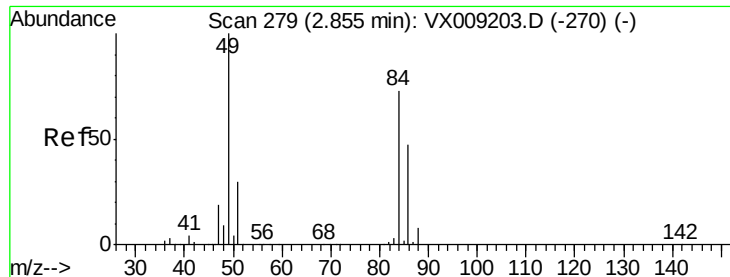
Tgt Ion: 43 Resp: 2343

Ion Ratio Lower Upper

43 100

74 19.6 16.2 24.4

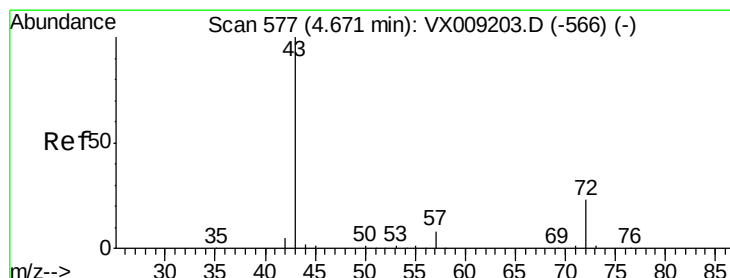
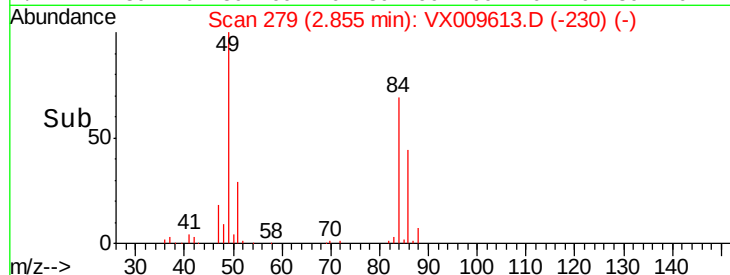
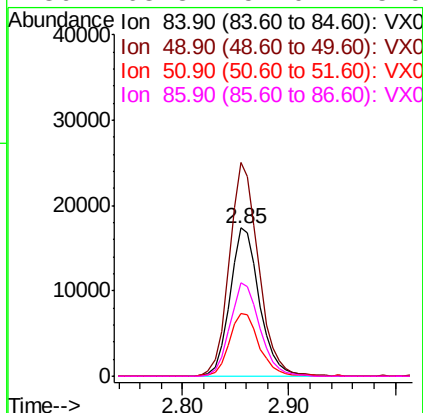
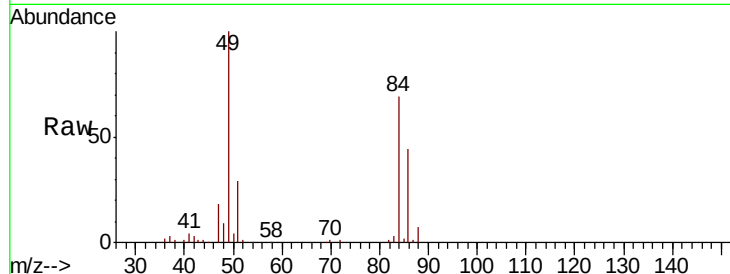




#20
Methvlene Chloride
Concen: 16.219 ug/l
RT: 2.85 min Scan# 279
Delta R.T. -0.00 min
Lab File: VX009613.D
Acq: 16 May 2019 17:31

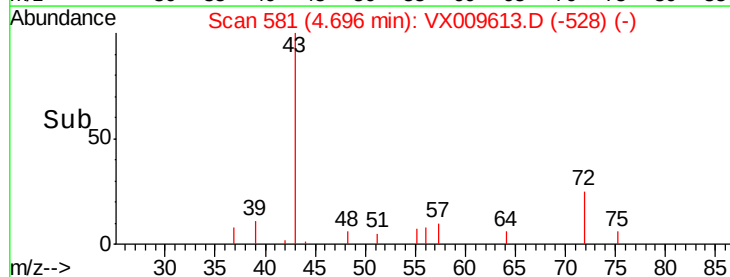
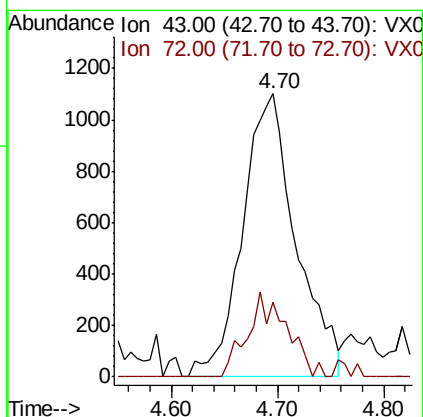
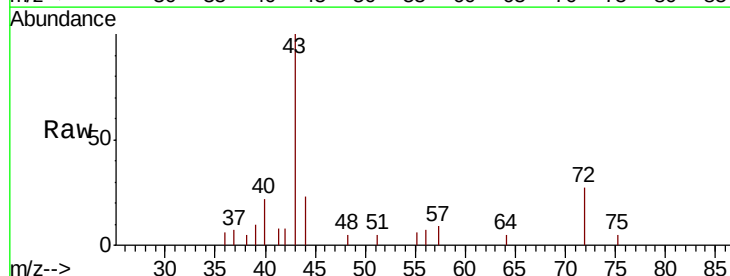
Instrument :
MSVOA_X
ClientSampleId :
RO-COMP-2

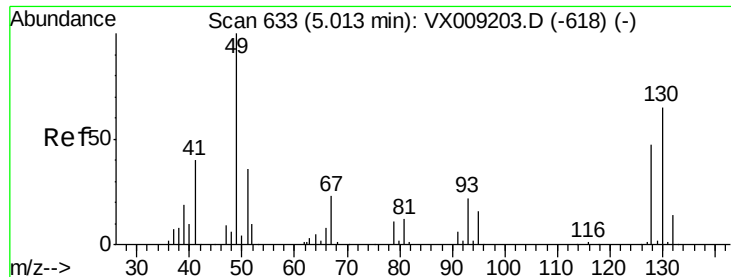
Tot Ion:	84	Resp:	33792
Ion	Ratio	Lower	Upper
84	100		
49	144.4	109.9	164.9
51	42.5	32.7	49.1
86	63.3	52.0	78.0



#25
2-Butanone
Concen: 1.935 ug/l
RT: 4.70 min Scan# 581
Delta R.T. 0.02 min
Lab File: VX009613.D
Acq: 16 May 2019 17:31

Tgt Ion:	43	Resp:	3870
Ion	Ratio	Lower	Upper
43	100		
72	26.5	18.2	27.2





#28

Bromochloromethane

Concen: Below Cal

RT: 5.03 min Scan# 636

Delta R.T. 0.02 min

Lab File: VX009613.D

Acq: 16 May 2019 17:31

Instrument :

MSVOA_X

ClientSampled :

RO-COMP-2

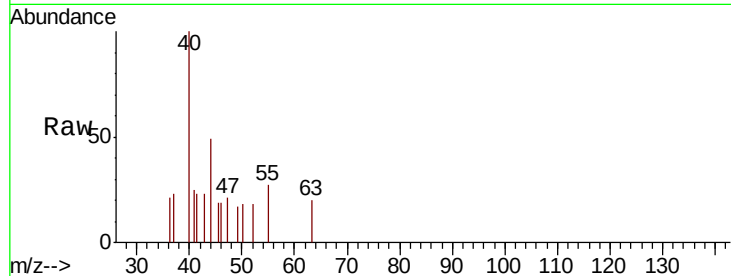
Tot Ion: 49 Resp: 19

Ion Ratio Lower Upper

49 100

129 0.0 0.0 3.8

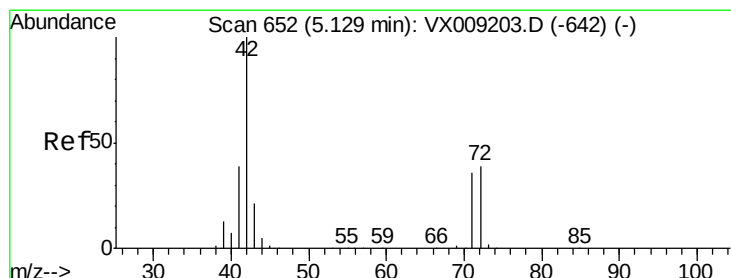
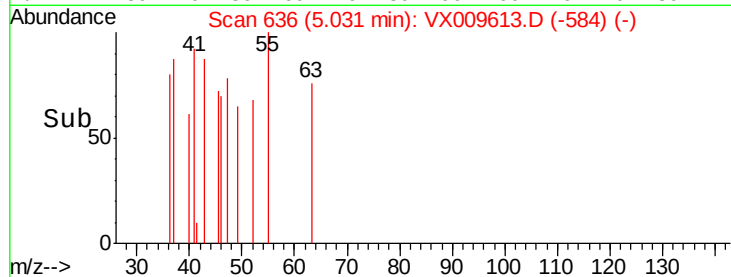
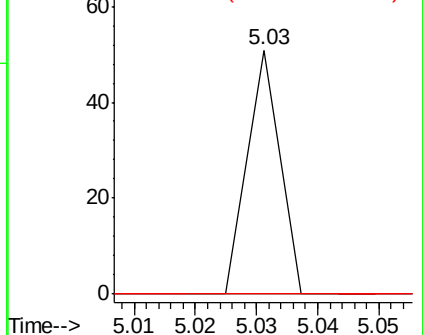
130 0.0 51.2 76.8#



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: 1.252 ug/l

RT: 5.15 min Scan# 655

Delta R.T. 0.02 min

Lab File: VX009613.D

Acq: 16 May 2019 17:31

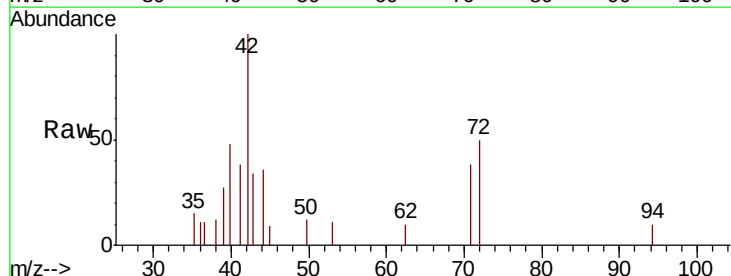
Tgt Ion: 42 Resp: 1611

Ion Ratio Lower Upper

42 100

72 47.7 30.4 45.6#

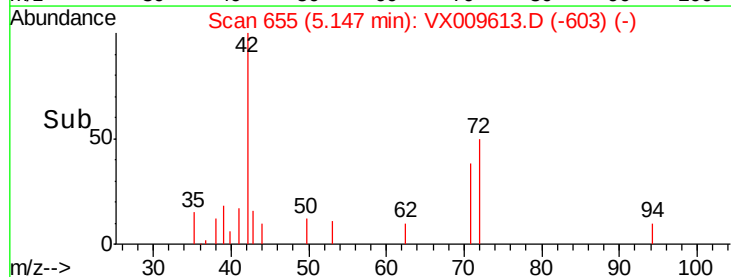
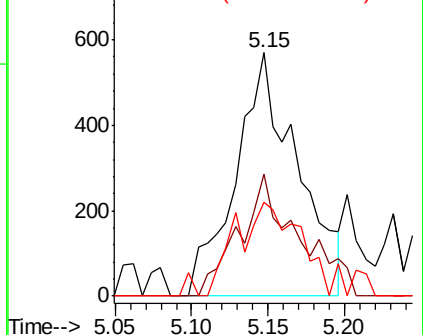
71 28.3 28.6 43.0#

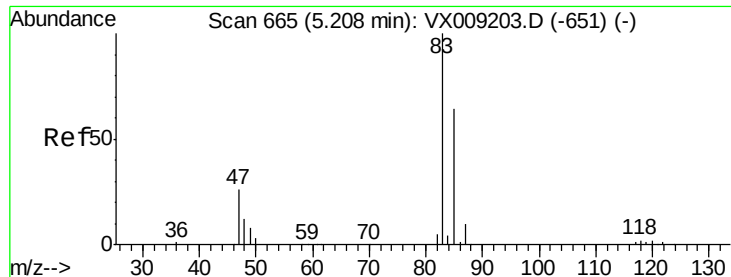


Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0

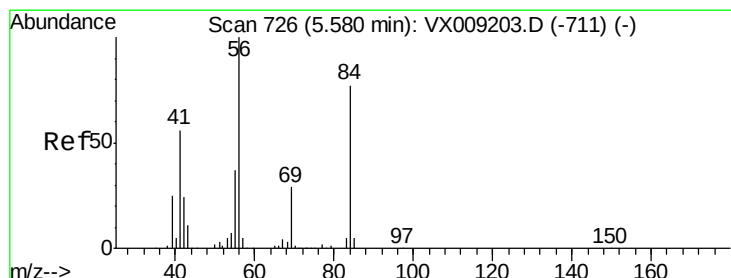
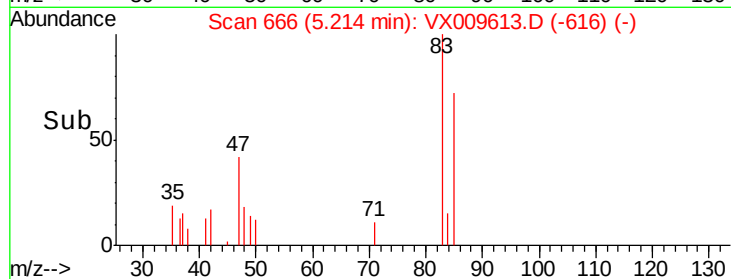
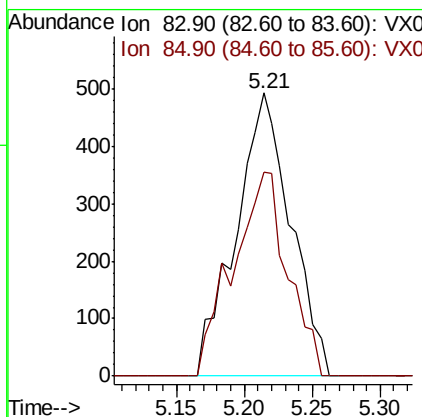
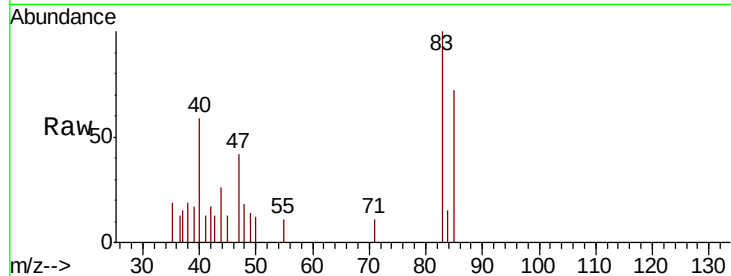




#30
Chloroform
Concen: 0.402 ug/l
RT: 5.21 min Scan# 666
Delta R.T. 0.01 min
Lab File: VX009613.D
Acq: 16 May 2019 17:31

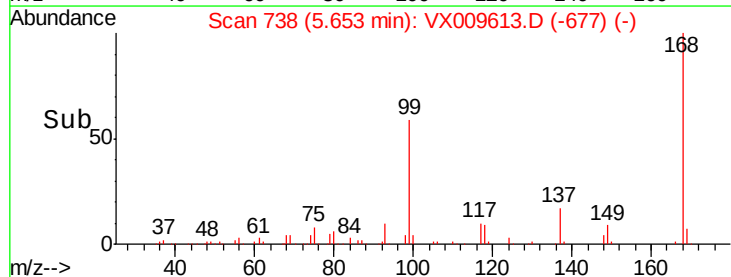
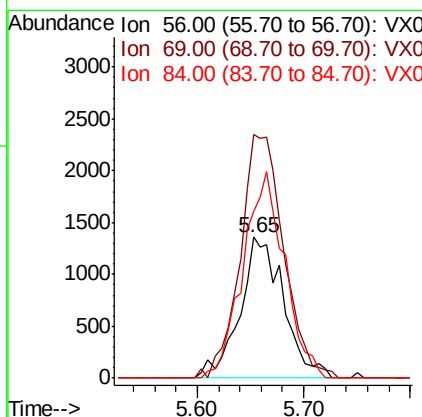
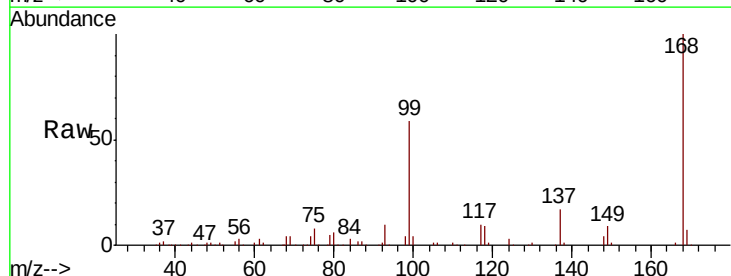
Instrument :
MSVOA_X
ClientSampled :
RO-COMP-2

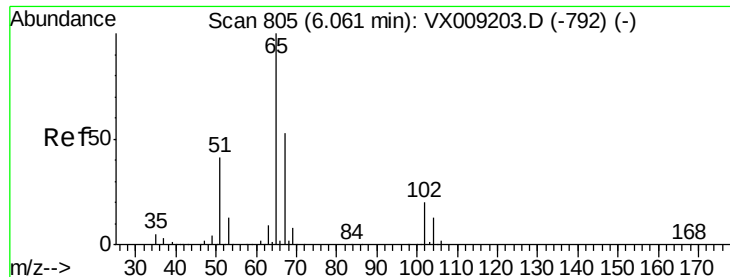
Tot Ion: 83 Resp: 1385
Ion Ratio Lower Upper
83 100
85 72.2 51.5 77.3



#31
Cyclohexane
Concen: 1.103 ug/l
RT: 5.65 min Scan# 738
Delta R.T. 0.07 min
Lab File: VX009613.D
Acq: 16 May 2019 17:31

Tgt Ion: 56 Resp: 3908
Ion Ratio Lower Upper
56 100
69 172.8 23.4 35.0#
84 118.0 61.9 92.9#

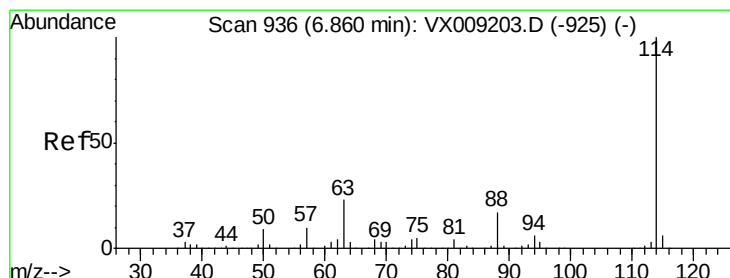
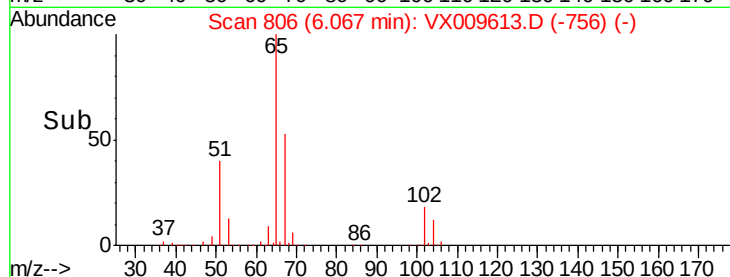
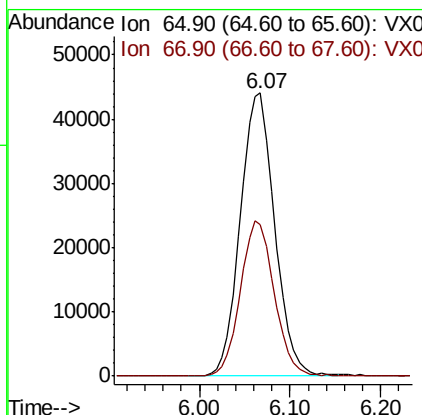
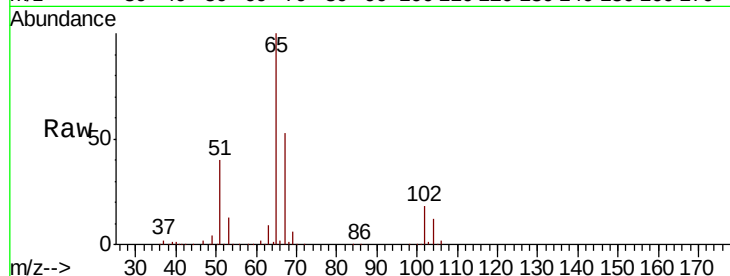




#33
 1,2-Dichloroethane-d4
 Concen: 48.330 ug/l
 RT: 6.07 min Scan# 806
 Delta R.T. 0.01 min
 Lab File: VX009613.D
 Acq: 16 May 2019 17:31

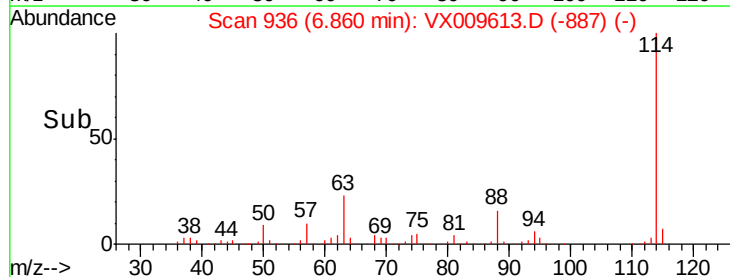
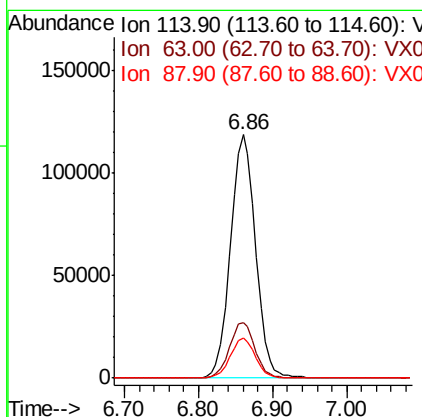
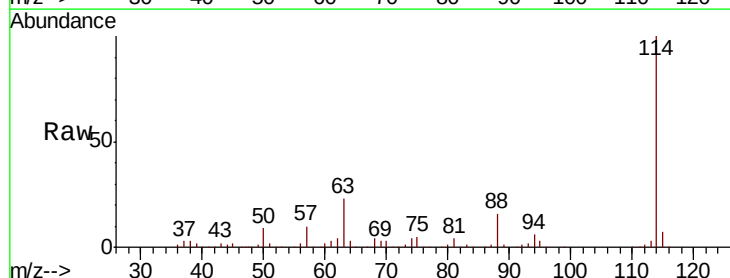
Instrument :
 MSVOA_X
 ClientSampleId :
 RO-COMP-2

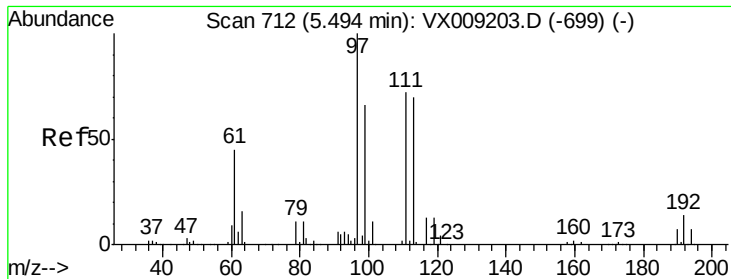
Tot Ion: 65 Resp: 115822
 Ion Ratio Lower Upper
 65 100
 67 54.0 0.0 106.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.00 min
 Lab File: VX009613.D
 Acq: 16 May 2019 17:31

Tgt Ion: 114 Resp: 280016
 Ion Ratio Lower Upper
 114 100
 63 22.8 0.0 45.6
 88 16.3 0.0 33.2

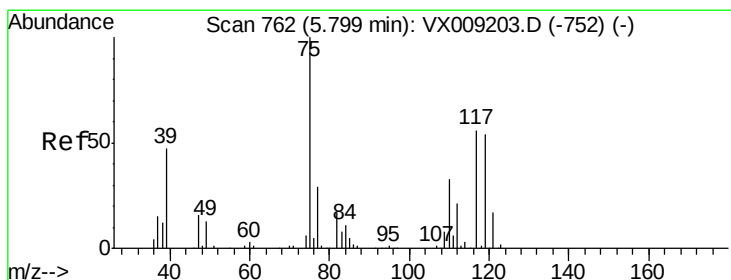
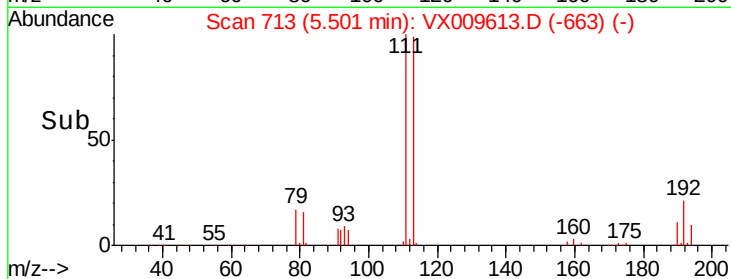
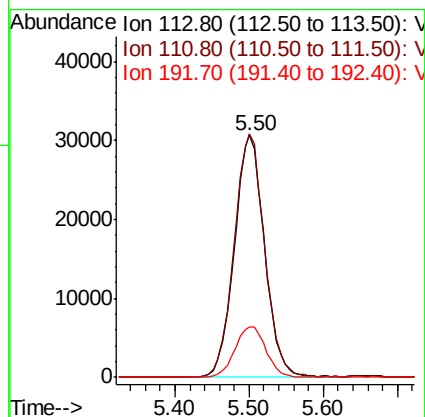
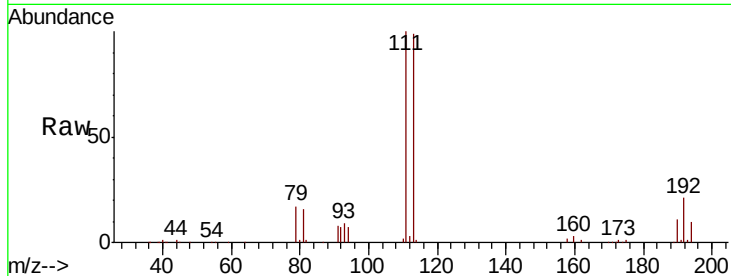




#35
 Dibromofluoromethane
 Concen: 49.349 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. 0.01 min
 Lab File: VX009613.D
 Acq: 16 May 2019 17:31

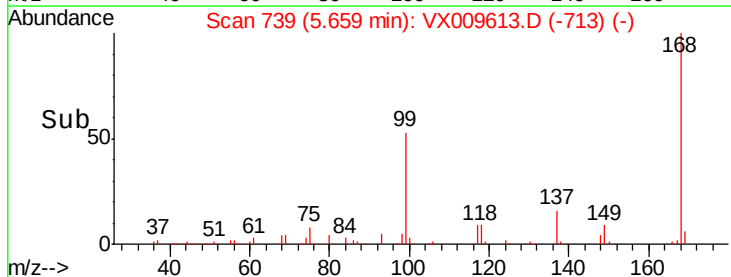
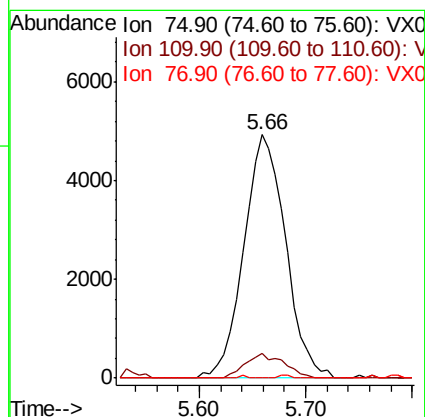
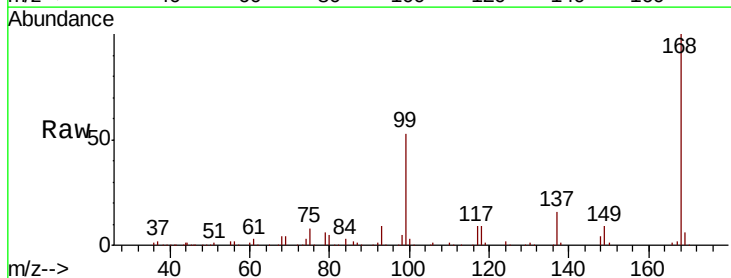
Instrument :
 MSVOA_X
 ClientSampleId :
 RO-COMP-2

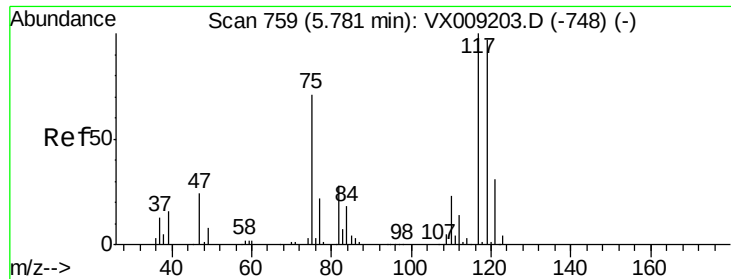
Tot Ion:113 Resp: 86869
 Ion Ratio Lower Upper
 113 100
 111 101.4 82.8 124.2
 192 21.5 17.0 25.6



#36
 1,1-Dichloropropene
 Concen: 5.203 ug/l
 RT: 5.66 min Scan# 739
 Delta R.T. -0.14 min
 Lab File: VX009613.D
 Acq: 16 May 2019 17:31

Tgt Ion: 75 Resp: 13539
 Ion Ratio Lower Upper
 75 100
 110 9.3 16.9 50.6#
 77 0.2 24.8 37.2#

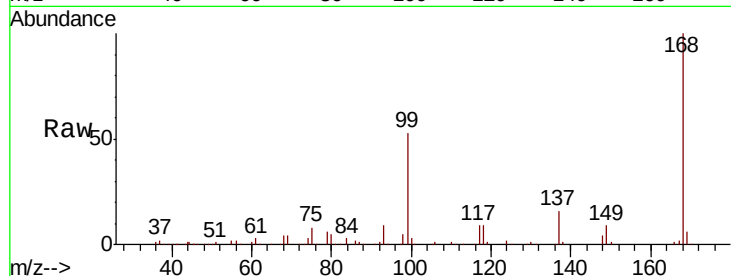




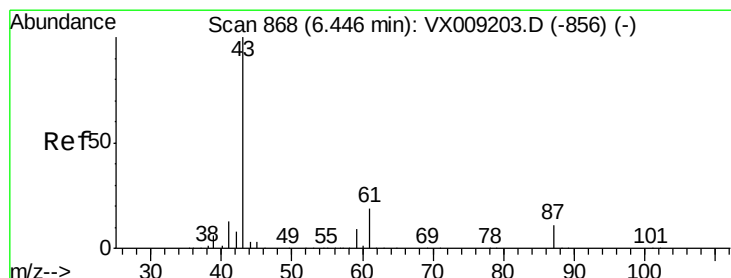
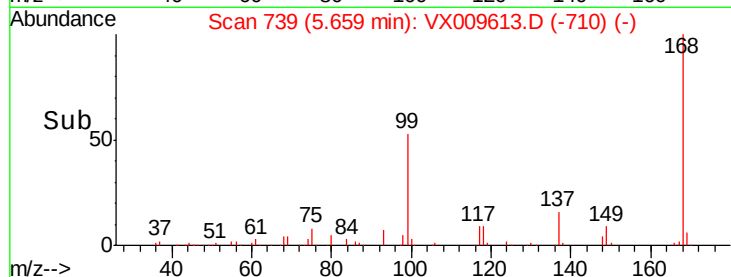
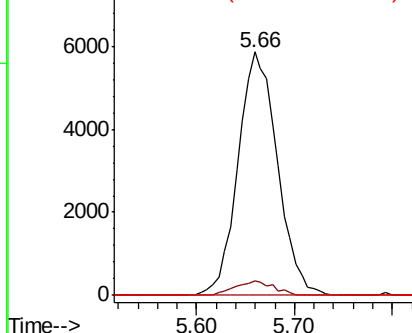
#38
Carbon Tetrachloride
Concen: 6.933 ug/l
RT: 5.66 min Scan# 739
Delta R.T. -0.12 min
Lab File: VX009613.D
Acq: 16 May 2019 17:31

Instrument :
MSVOA_X
ClientSampleId :
RO-COMP-2

Tot Ion:117 Resp: 16391
Ion Ratio Lower Upper
117 100
119 6.1 77.5 116.3#
121 0.0 24.7 37.1#

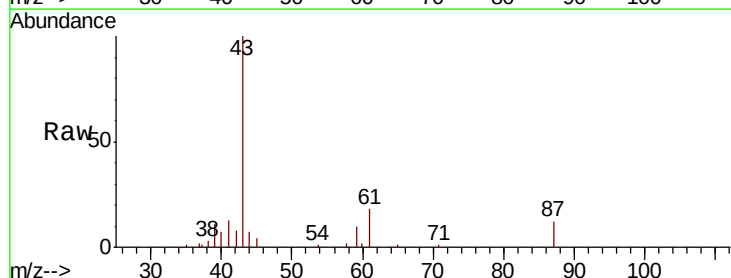


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

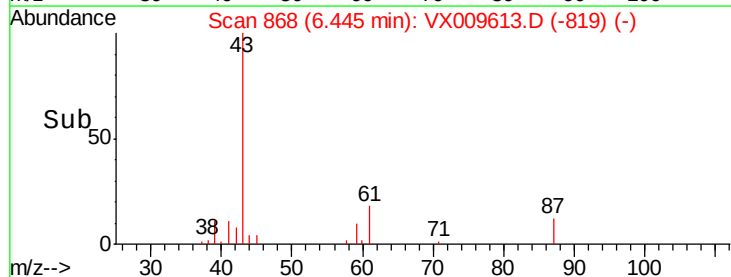
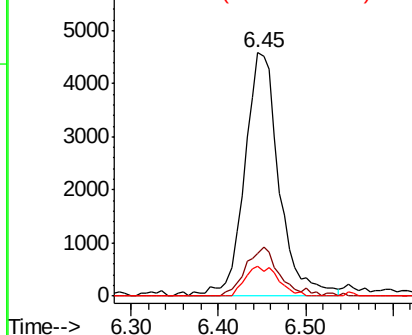


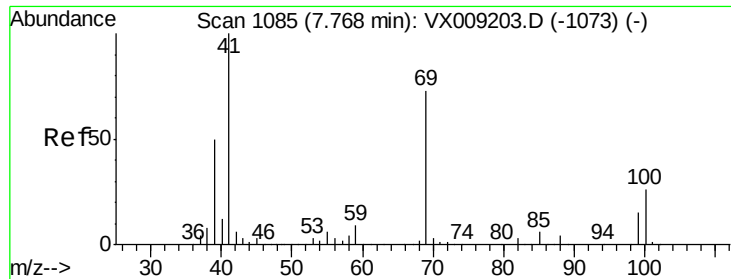
#43
Isopropyl Acetate
Concen: 2.161 ug/l
RT: 6.45 min Scan# 868
Delta R.T. -0.00 min
Lab File: VX009613.D
Acq: 16 May 2019 17:31

Tgt Ion: 43 Resp: 12535
Ion Ratio Lower Upper
43 100
61 19.3 15.1 22.7
87 11.8 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





#48

Methvl methacrylate

Concen: 2.634 ug/l

RT: 7.68 min Scan# 1070

Delta R.T. -0.09 min

Lab File: VX009613.D

Acq: 16 May 2019 17:31

Instrument :

MSVOA_X

ClientSampleId :

RO-COMP-2

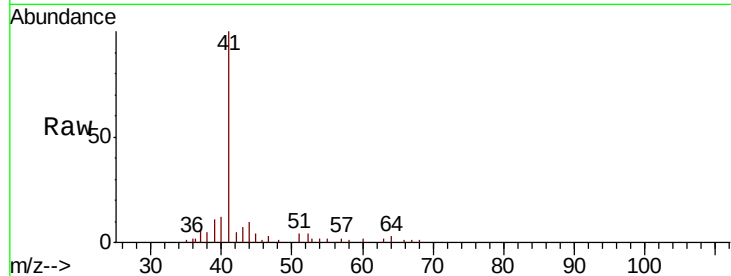
Tot Ion: 41 Resp: 7578

Ion Ratio Lower Upper

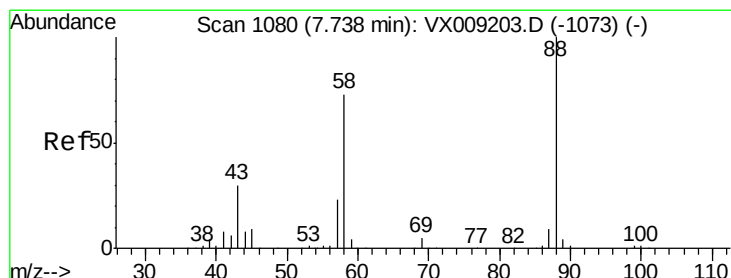
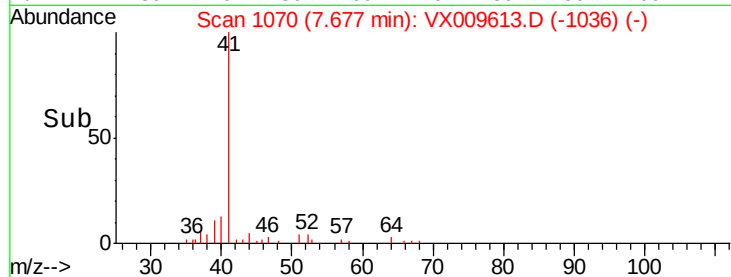
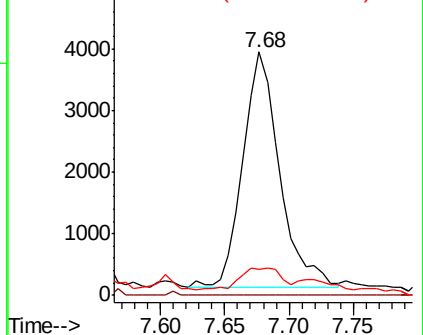
41 100

69 0.0 59.1 88.7#

39 0.0 40.4 60.6#



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: 3.616 ug/l

RT: 7.87 min Scan# 1101

Delta R.T. 0.13 min

Lab File: VX009613.D

Acq: 16 May 2019 17:31

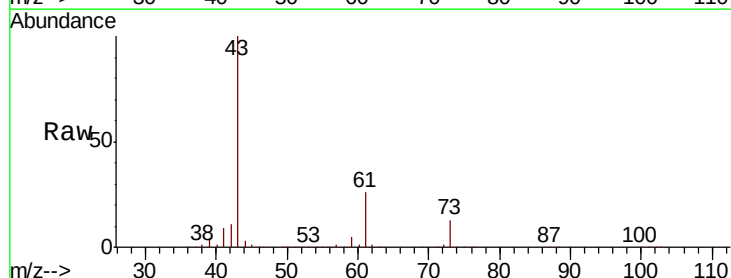
Tgt Ion: 88 Resp: 211

Ion Ratio Lower Upper

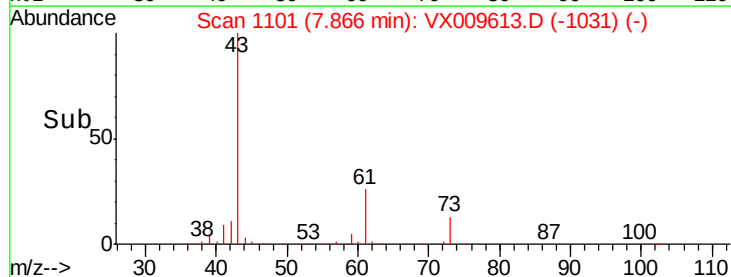
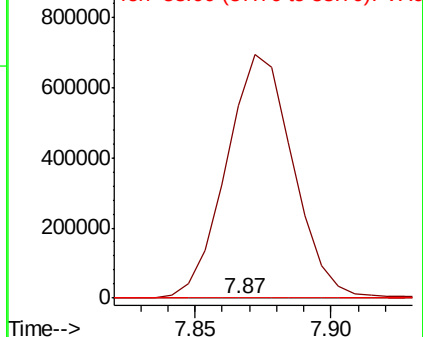
88 100

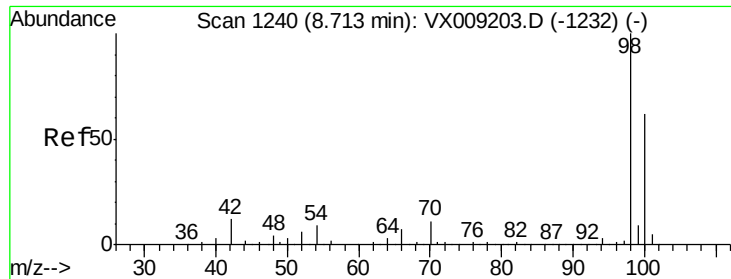
43 565024.2 28.6 42.8#

58 2180.1 61.7 92.5#



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

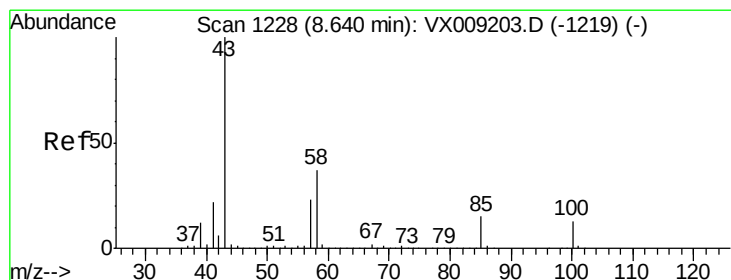
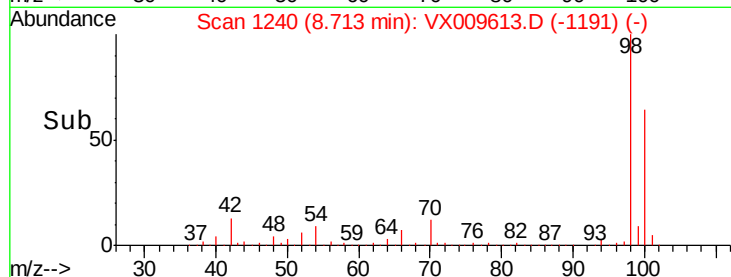
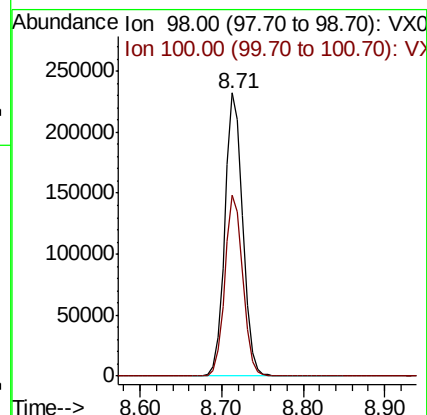
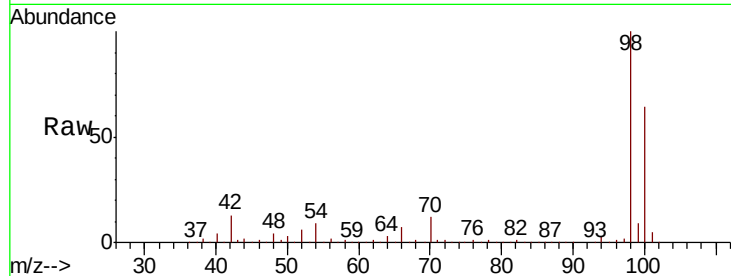




#50
Toluene-d8
Concen: 49.752 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX009613.D
Acq: 16 May 2019 17:31

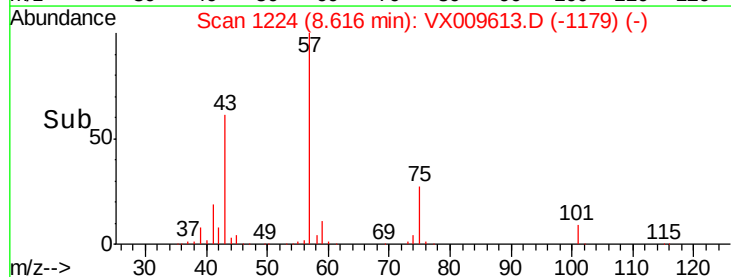
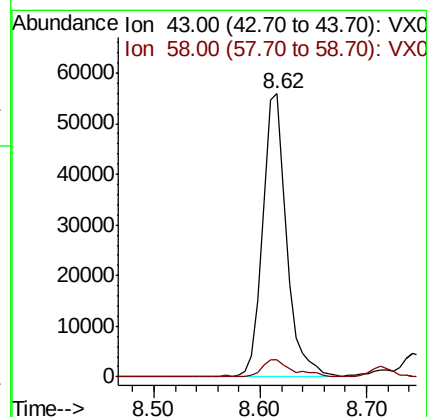
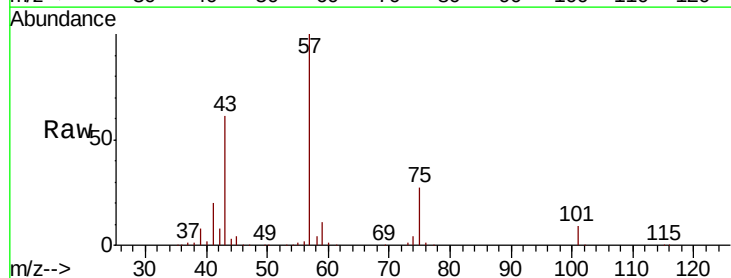
Instrument :
MSVOA_X
ClientSampled :
RO-COMP-2

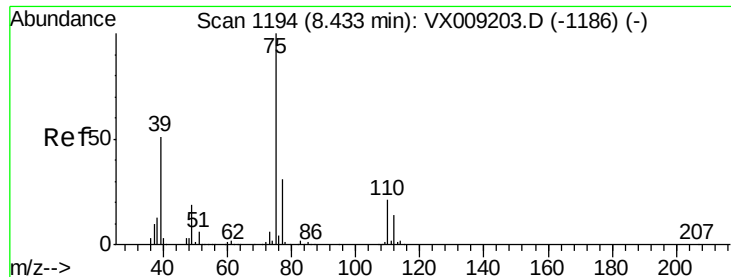
Tot Ion: 98 Resp: 353574
Ion Ratio Lower Upper
98 100
100 63.9 51.2 76.8



#51
4-Methyl-2-Pentanone
Concen: 23.089 ug/l
RT: 8.62 min Scan# 1224
Delta R.T. -0.02 min
Lab File: VX009613.D
Acq: 16 May 2019 17:31

Tgt Ion: 43 Resp: 87524
Ion Ratio Lower Upper
43 100
58 7.9 29.5 44.3#





#54

cis-1,3-Dichloropropene

Concen: 11.160 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. 0.18 min

Lab File: VX009613.D

Acq: 16 May 2019 17:31

Instrument :

MSVOA_X

ClientSampleId :

RO-COMP-2

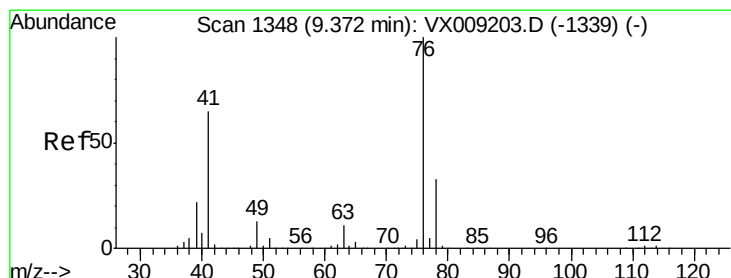
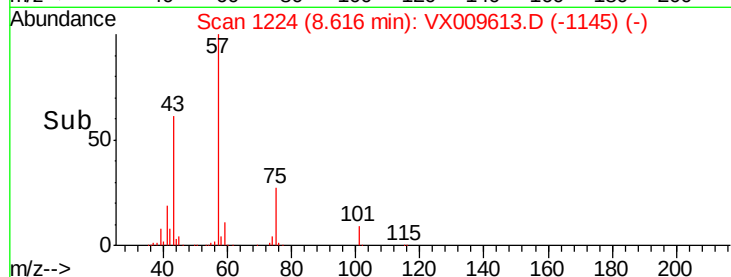
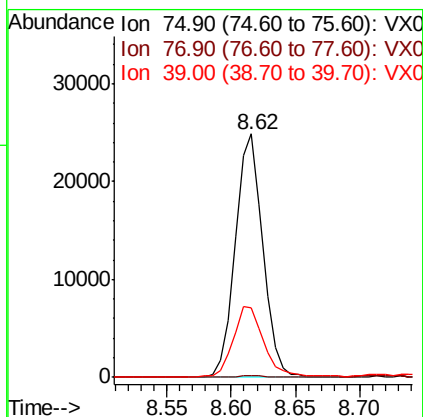
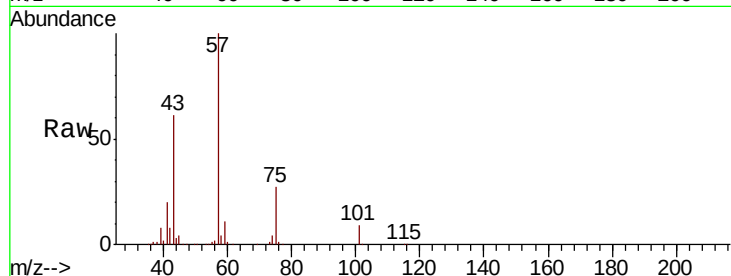
Tot Ion: 75 Resp: 36838

Ion Ratio Lower Upper

75 100

77 0.6 24.6 36.8#

39 28.6 40.6 60.8#



#57

1,3-Dichloropropane

Concen: 2.336 ug/l

RT: 9.54 min Scan# 1376

Delta R.T. 0.17 min

Lab File: VX009613.D

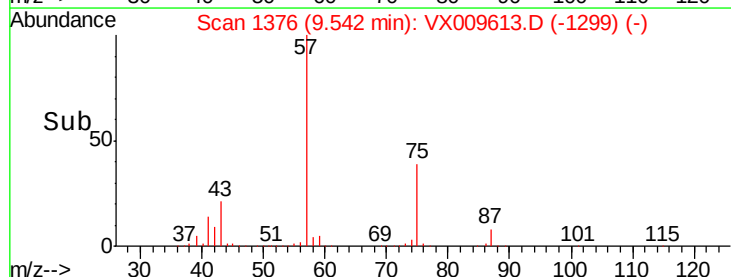
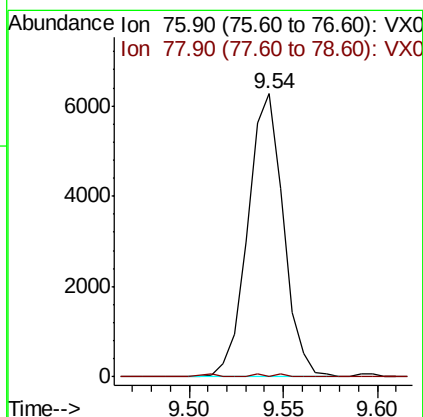
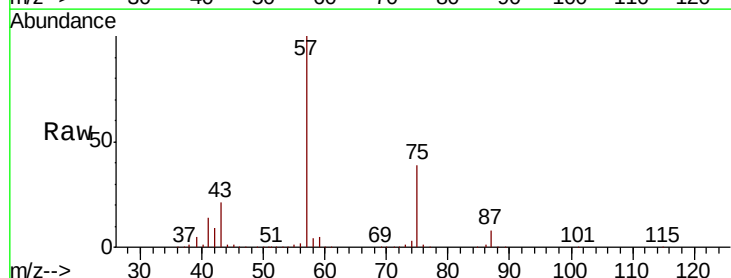
Acq: 16 May 2019 17:31

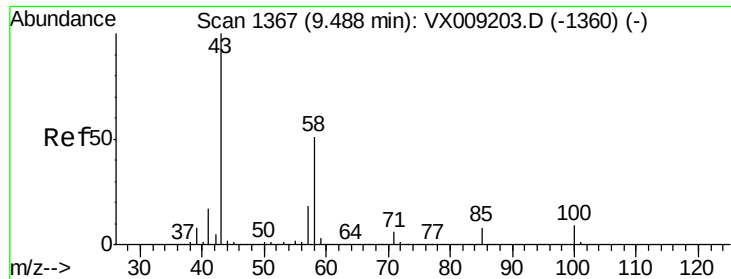
Tgt Ion: 76 Resp: 8210

Ion Ratio Lower Upper

76 100

78 0.2 25.5 38.3#





#59

2-Hexanone

Concen: 4.018 ug/l

RT: 9.44 min Scan# 1359

Delta R.T. -0.05 min

Lab File: VX009613.D

Acq: 16 May 2019 17:31

Instrument :

MSVOA_X

ClientSampled :

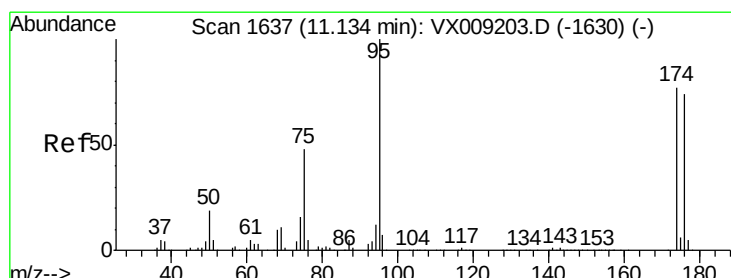
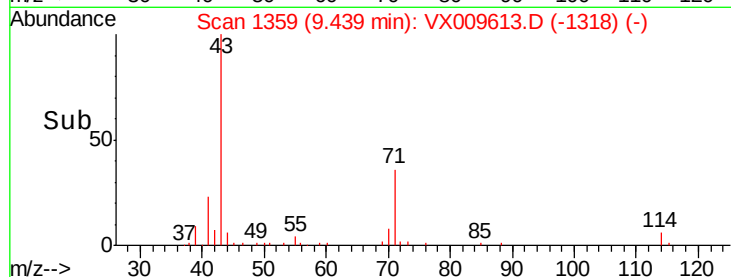
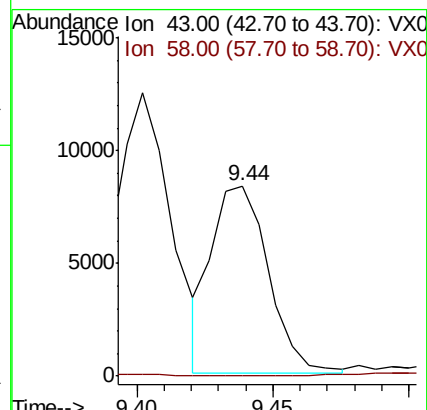
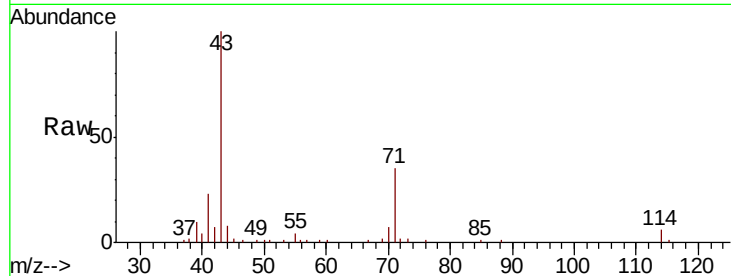
RO-COMP-2

Tot Ion: 43 Resp: 11961

Ion Ratio Lower Upper

43 100

58 0.0 25.9 77.7#



#62

4-Bromofluorobenzene

Concen: 45.089 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.00 min

Lab File: VX009613.D

Acq: 16 May 2019 17:31

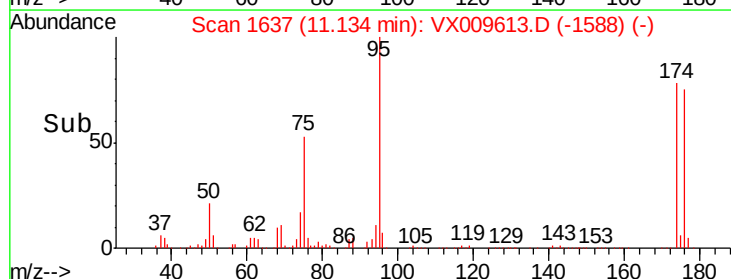
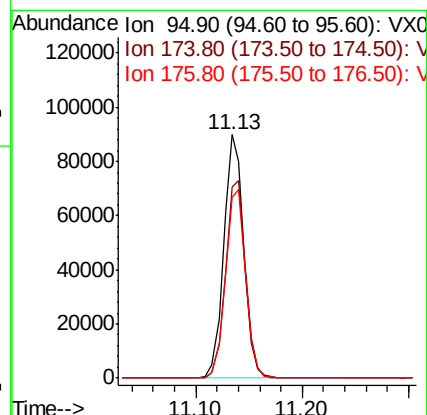
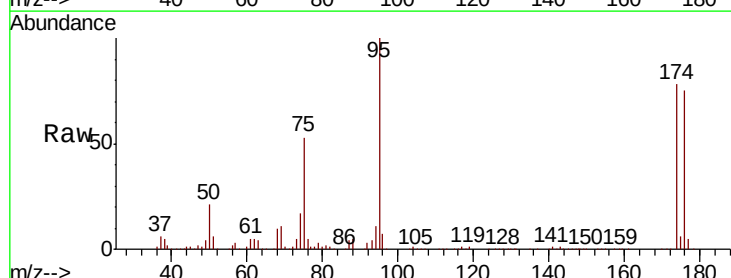
Tgt Ion: 95 Resp: 116434

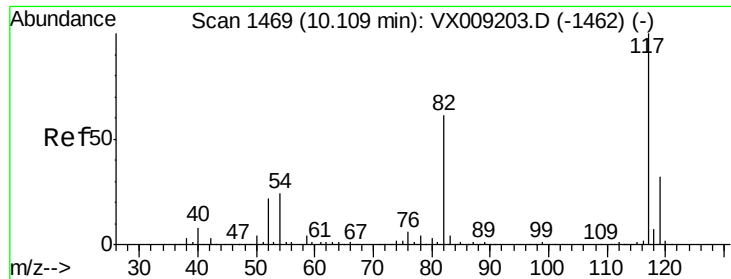
Ion Ratio Lower Upper

95 100

174 81.9 0.0 161.6

176 78.8 0.0 159.2

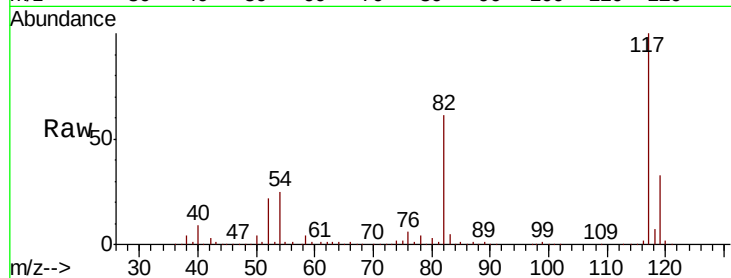




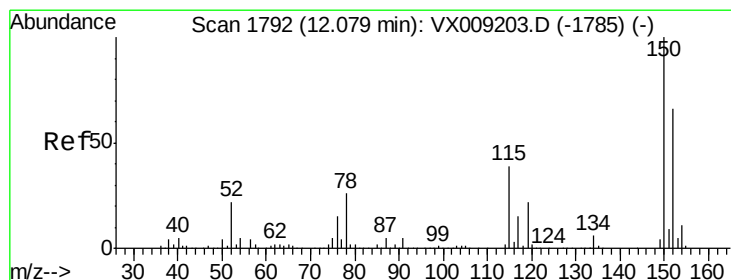
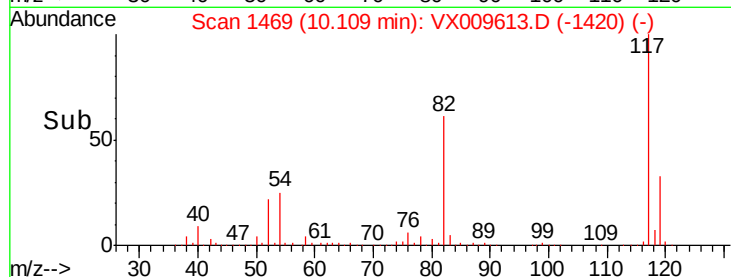
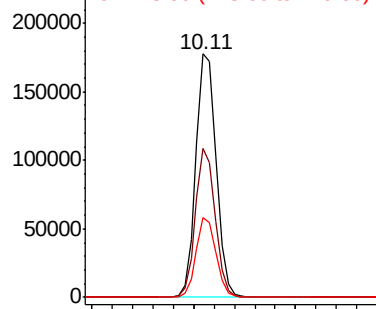
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX009613.D
Acq: 16 May 2019 17:31

Instrument :
MSVOA_X
ClientSampled :
RO-COMP-2

Tot Ion:117 Resp: 245700
Ion Ratio Lower Upper
117 100
82 61.4 48.8 73.2
119 32.7 25.8 38.6

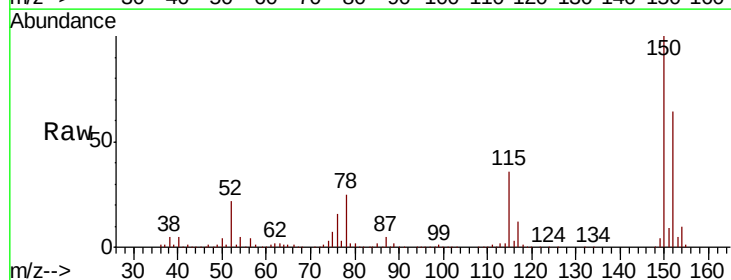


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

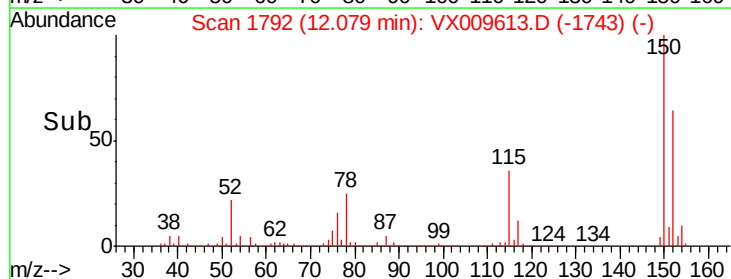
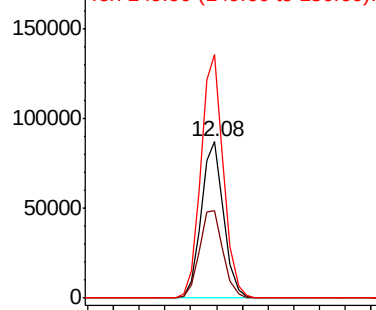


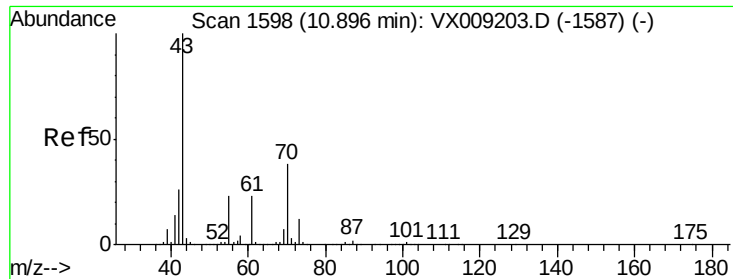
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX009613.D
Acq: 16 May 2019 17:31

Tgt Ion:152 Resp: 106107
Ion Ratio Lower Upper
152 100
115 59.1 41.2 123.6
150 156.0 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

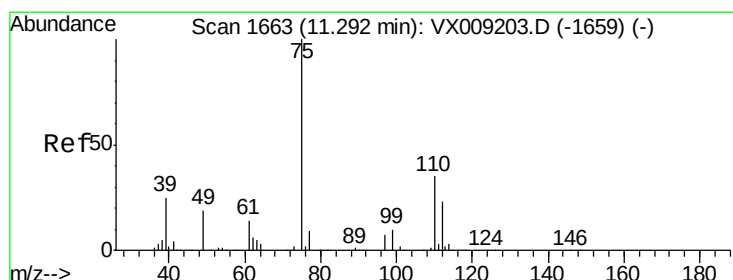
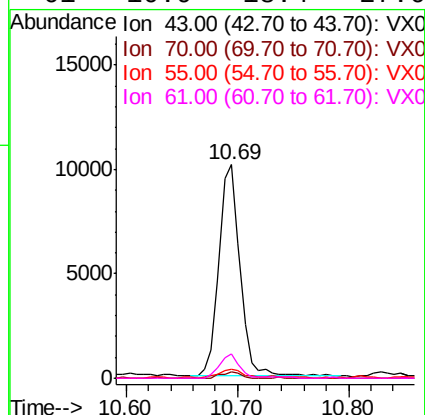
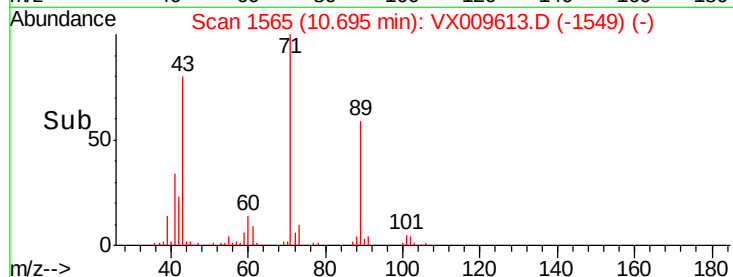
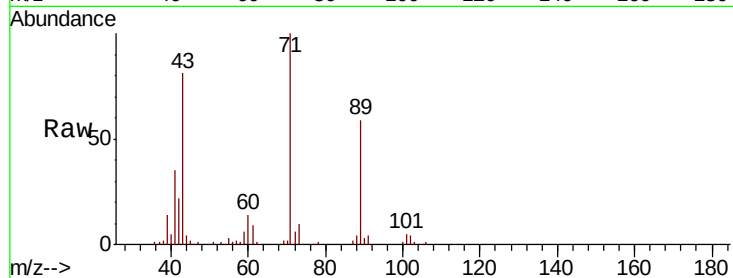




#74
N-amyl acetate
Concen: 2.955 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.20 min
Lab File: VX009613.D
Acq: 16 May 2019 17:31

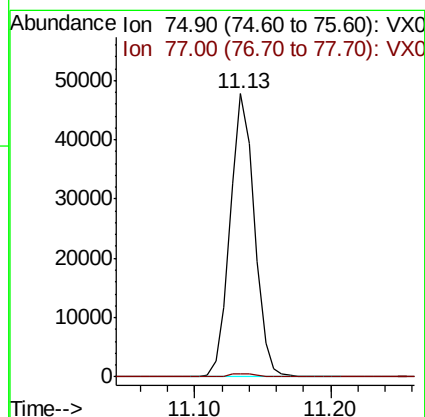
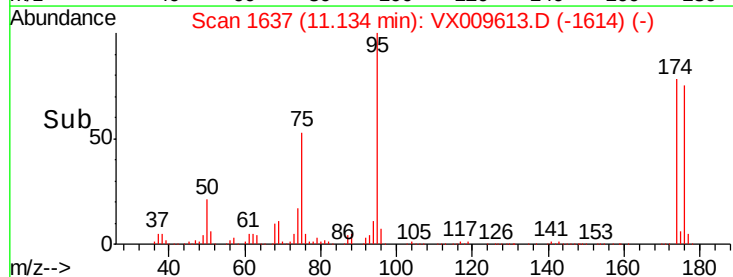
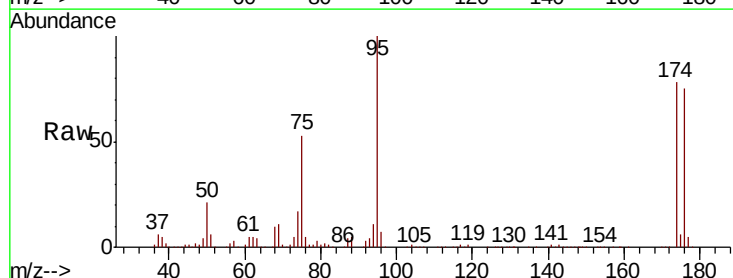
Instrument :
MSVOA_X
ClientSampled :
RO-COMP-2

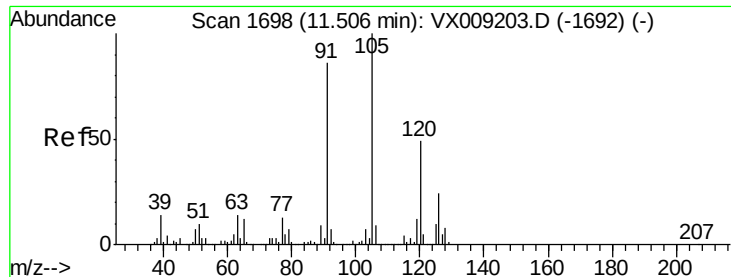
Tot Ion	Ratio	Lower	Upper
43	100		
70	2.5	30.0	45.0#
55	5.3	17.9	26.9#
61	10.9	18.4	27.6#



#76
1,2,3-Trichloropropane
Concen: 24.165 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.16 min
Lab File: VX009613.D
Acq: 16 May 2019 17:31

Tgt Ion	Ratio	Lower	Upper
75	100		
77	1.4	22.1	66.1#

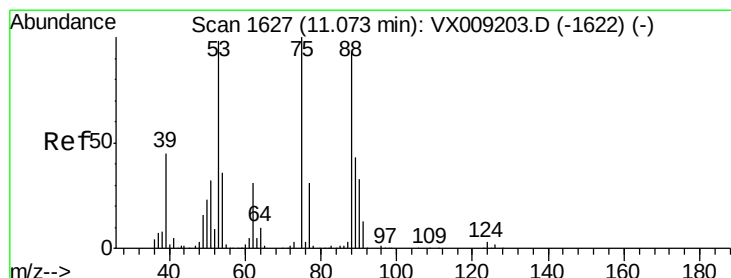
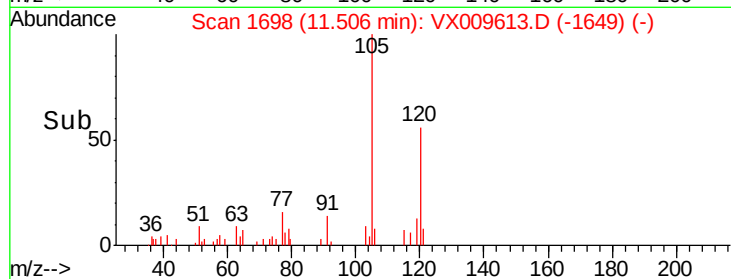
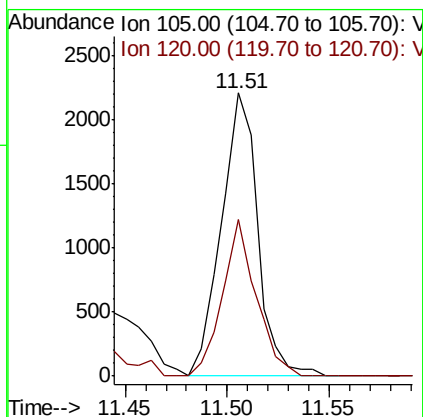
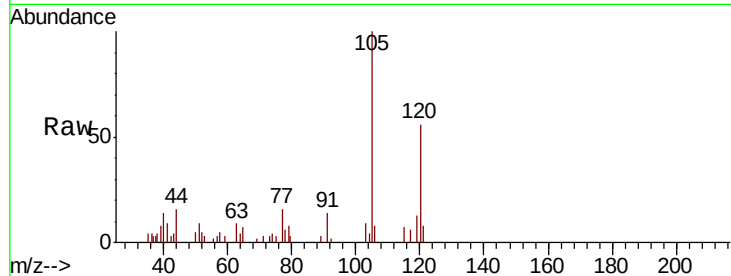




#80
 1,3,5-Trimethylbenzene
 Concen: 0.419 ug/l
 RT: 11.51 min Scan# 1698
 Delta R.T. -0.00 min
 Lab File: VX009613.D
 Acq: 16 May 2019 17:31

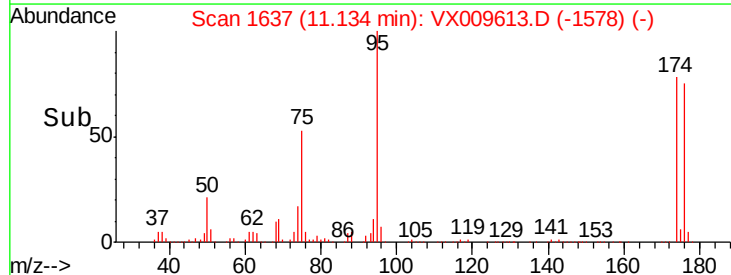
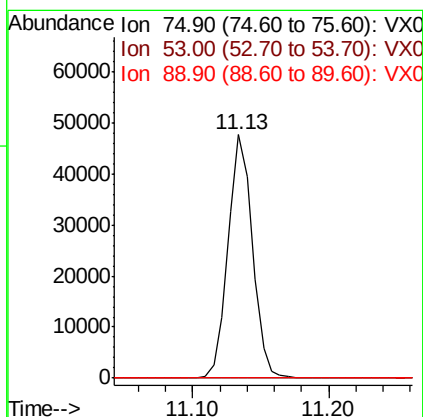
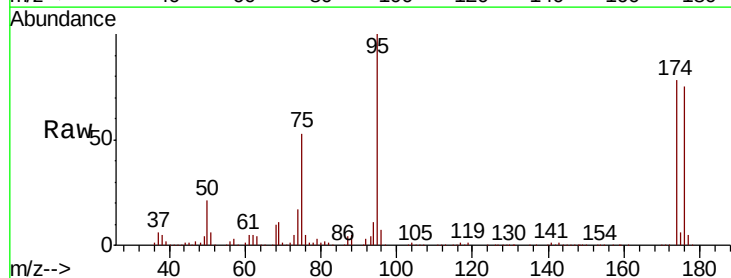
Instrument :
 MSVOA_X
 ClientSampled :
 RO-COMP-2

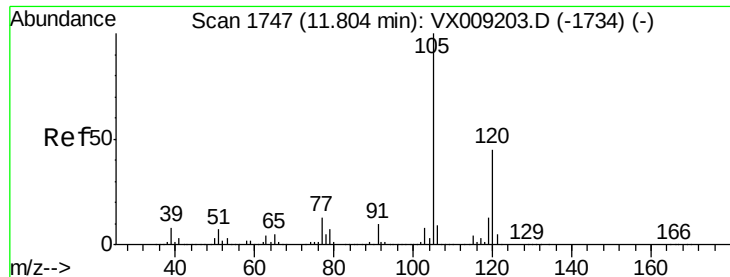
Tot Ion:105 Resp: 2724
 Ion Ratio Lower Upper
 105 100
 120 51.4 24.3 72.9



#81
 trans-1,4-Dichloro-2-butene
 Concen: 61.830 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. 0.06 min
 Lab File: VX009613.D
 Acq: 16 May 2019 17:31

Tgt Ion: 75 Resp: 59478
 Ion Ratio Lower Upper
 75 100
 53 0.2 79.0 118.6#
 89 0.0 34.7 52.1#





#84

1,2,4-Trimethylbenzene

Concen: 0.524 ug/l

RT: 11.80 min Scan# 1747

Delta R.T. -0.00 min

Lab File: VX009613.D

Acq: 16 May 2019 17:31

Instrument :

MSVOA_X

ClientSampleId :

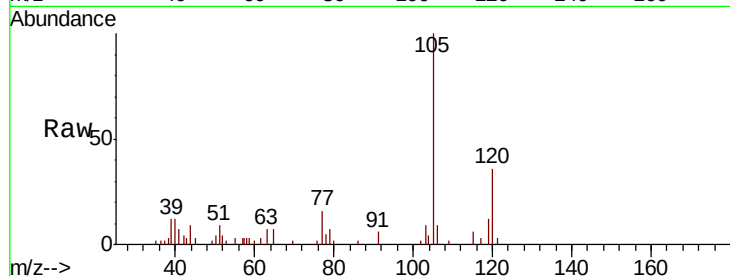
RO-COMP-2

Tot Ion:105 Resp: 3418

Ion Ratio Lower Upper

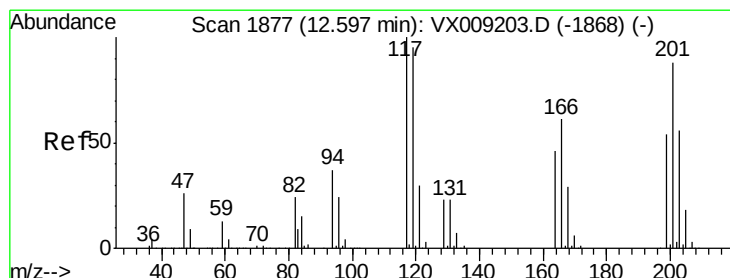
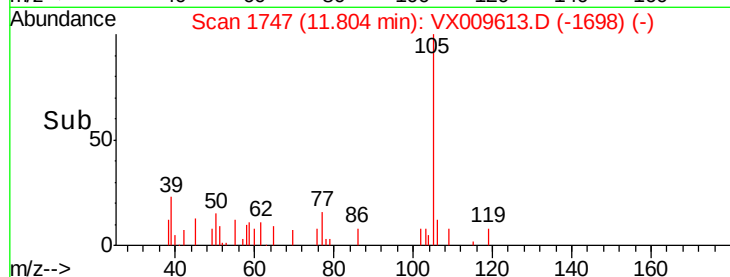
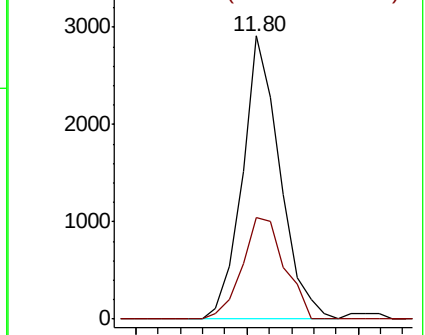
105 100

120 40.4 22.0 66.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#90

Hexachloroethane

Concen: 0.338 ug/l

RT: 12.61 min Scan# 1879

Delta R.T. 0.01 min

Lab File: VX009613.D

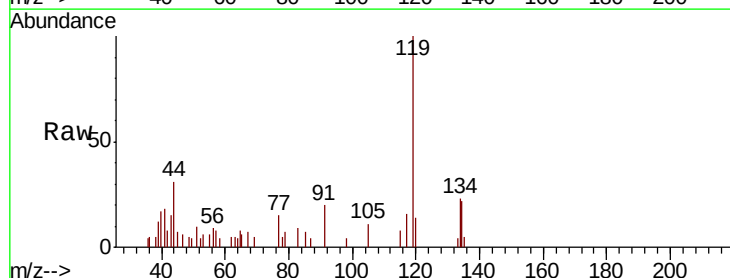
Acq: 16 May 2019 17:31

Tgt Ion:117 Resp: 388

Ion Ratio Lower Upper

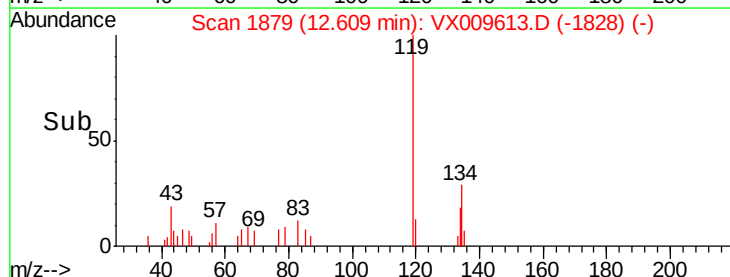
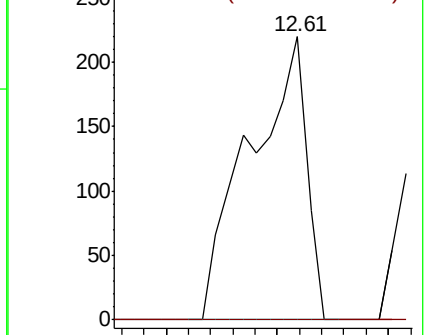
117 100

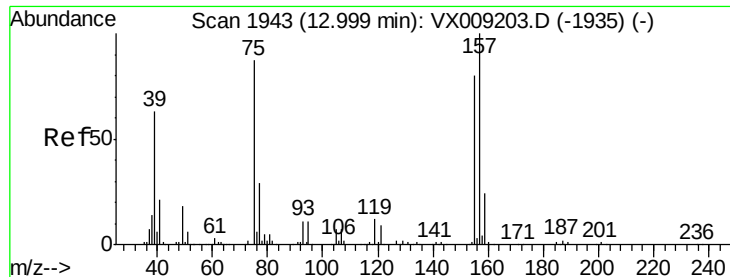
201 0.0 42.3 126.9#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.330 ug/l

RT: 12.97 min Scan# 1938

Delta R.T. -0.03 min

Lab File: VX009613.D

Acq: 16 May 2019 17:31

Instrument :

MSVOA_X

ClientSampled :

RO-COMP-2

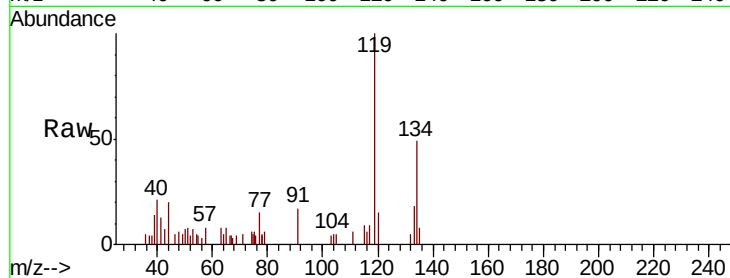
Tot Ion: 75 Resp: 213

Ion Ratio Lower Upper

75 100

155 0.0 42.0 126.0#

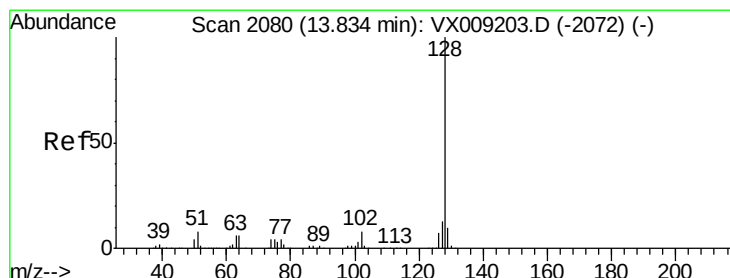
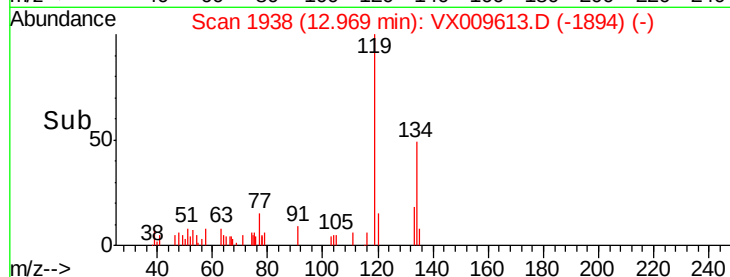
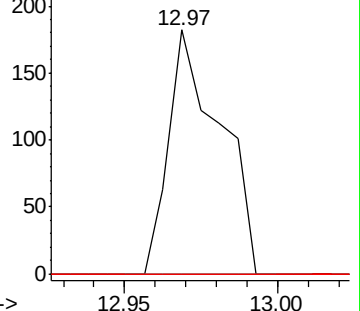
157 0.0 53.2 159.6#



Abundance Ion 74.90 (74.60 to 75.60): VX009203.D (-1935) (-)

Ion 154.80 (154.50 to 155.50): VX009203.D (-1935) (-)

Ion 156.80 (156.50 to 157.50): VX009203.D (-1935) (-)



#95

Naphthalene

Concen: 12.804 ug/l

RT: 13.83 min Scan# 2080

Delta R.T. -0.00 min

Lab File: VX009613.D

Acq: 16 May 2019 17:31

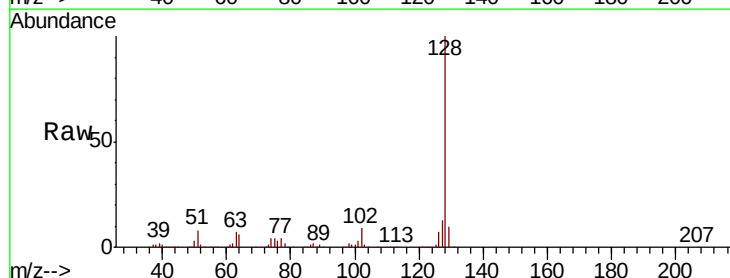
Tgt Ion: 128 Resp: 99062

Ion Ratio Lower Upper

128 100

127 12.8 10.4 15.6

129 10.7 8.6 13.0



Abundance Ion 128.00 (127.70 to 128.70): VX009203.D (-2072) (-)

Ion 127.00 (126.70 to 127.70): VX009203.D (-2072) (-)

Ion 129.00 (128.70 to 129.70): VX009203.D (-2072) (-)

