

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX050819\
 Data File : VX009400.D
 Acq On : 08 May 2019 15:57
 Operator : JC/SP
 Sample : K2641-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CL-02-050719-A

Quant Time: May 09 06:30:56 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 08 03:31:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	176287	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	282676	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	244421	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	99831	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	116513	48.42	ug/l	0.00
Spiked Amount			Recovery	=	96.84%	
35) Dibromofluoromethane	5.49	113	86555	48.71	ug/l	0.00
Spiked Amount			Recovery	=	97.42%	
50) Toluene-d8	8.71	98	355561	49.56	ug/l	0.00
Spiked Amount			Recovery	=	99.12%	
62) 4-Bromofluorobenzene	11.13	95	114020	43.74	ug/l	0.00
Spiked Amount			Recovery	=	87.48%	

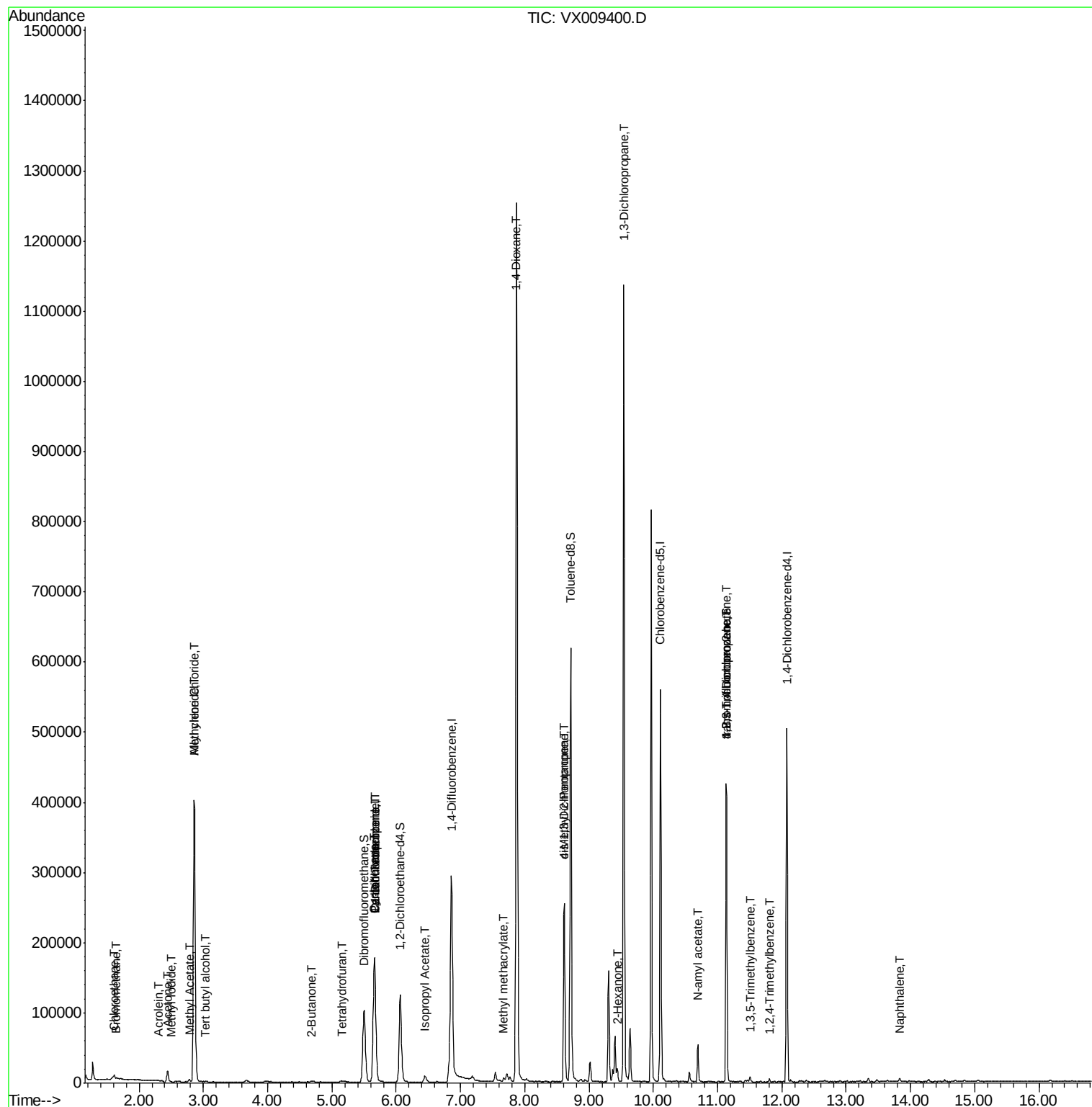
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.64	94	580	0.447	ug/l #	75
6) Chloroethane	1.62	64	283	0.204	ug/l #	70
10) Methyl Iodide	2.51	142	290	4.731	ug/l #	80
11) Tert butyl alcohol	3.04	59	654	1.174	ug/l #	73
13) Acrolein	2.29	56	416	0.825	ug/l #	74
14) Allyl chloride	2.86	41	10204	2.531	ug/l #	32
16) Acetone	2.44	43	17159	13.279	ug/l	100
18) Methyl Acetate	2.78	43	4624	1.505	ug/l	98
20) Methylene Chloride	2.86	84	185487	88.653	ug/l	97
25) 2-Butanone	4.68	43	2279	1.135	ug/l #	85
28) Bromochloromethane	5.02	49	98	Below Cal	#	20
29) Tetrahydrofuran	5.16	42	2332	1.805	ug/l	98
31) Cyclohexane	5.65	56	3976	1.118	ug/l #	1
36) 1,1-Dichloropropene	5.67	75	13593	5.174	ug/l #	51
38) Carbon Tetrachloride	5.66	117	16484	6.906	ug/l #	16
43) Isopropyl Acetate	6.45	43	12437	2.124	ug/l	99
48) Methyl methacrylate	7.67	41	7461	2.569	ug/l #	18
49) 1,4-Dioxane	7.88	88	197	3.344	ug/l #	1
51) 4-Methyl-2-Pentanone	8.62	43	87894	22.969	ug/l #	51
54) cis-1,3-Dichloropropene	8.62	75	38835	11.654	ug/l #	58
57) 1,3-Dichloropropane	9.54	76	8908	2.511	ug/l #	44
59) 2-Hexanone	9.44	43	13043	4.340	ug/l #	26
74) N-amyl acetate	10.69	43	14021	3.313	ug/l #	56
76) 1,2,3-Trichloropropane	11.13	75	57813	24.965	ug/l #	34
80) 1,3,5-Trimethylbenzene	11.51	105	2966	0.485	ug/l	95
81) trans-1,4-Dichloro-2-buten	11.13	75	57813	63.878	ug/l #	10
84) 1,2,4-Trimethylbenzene	11.80	105	2051	0.334	ug/l	93
95) Naphthalene	13.83	128	2708	0.372	ug/l	98

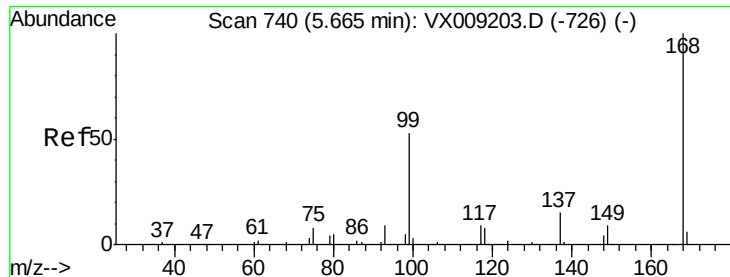
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: May 09 06:30:56 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260
QLast Update : Wed May 08 03:31:13 2019
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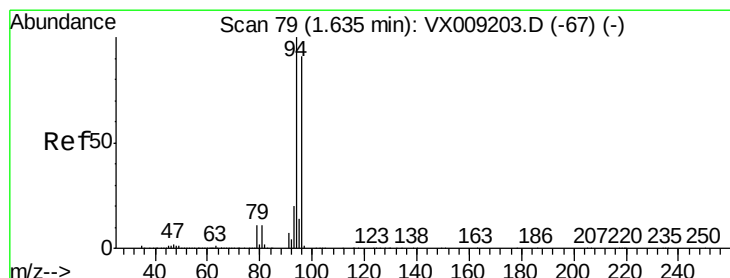
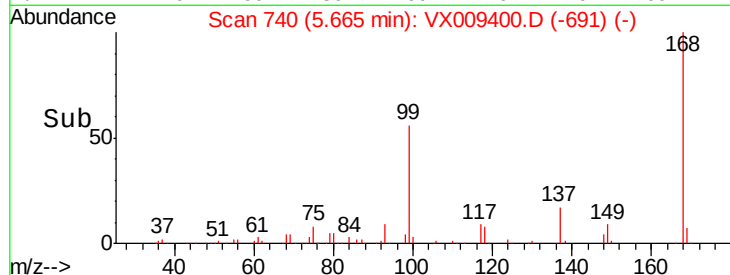
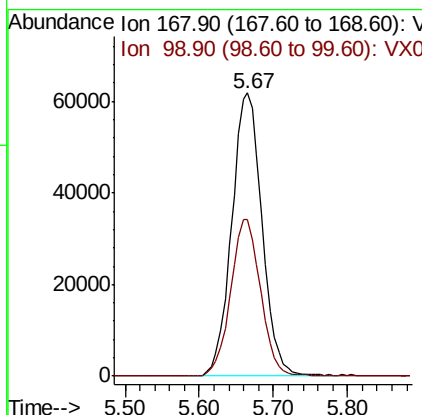
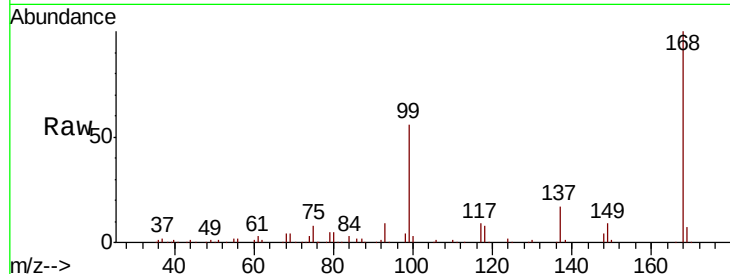




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 740
Delta R.T. -0.00 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

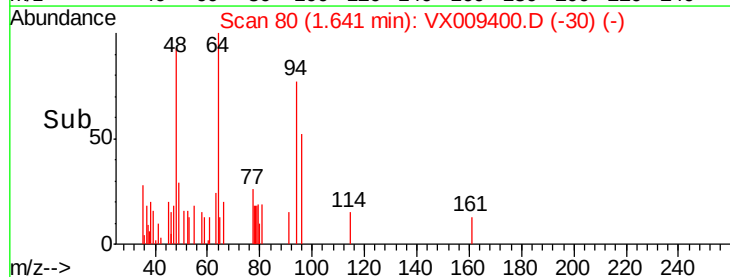
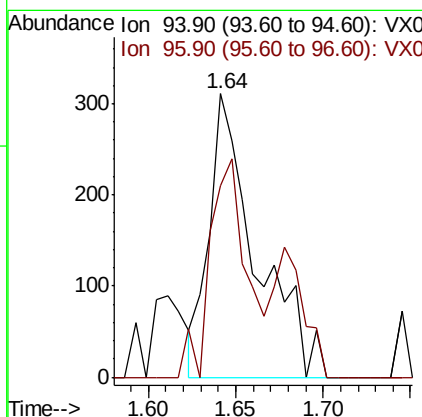
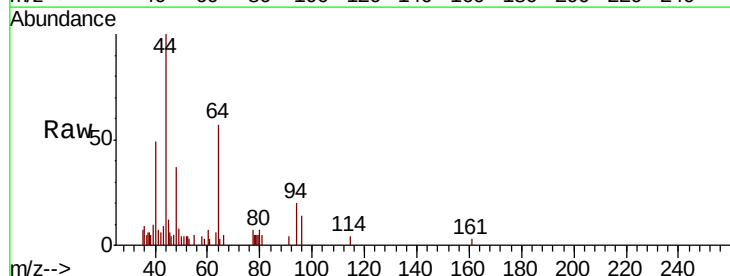
Instrument :
MSVOA_X
ClientSampleId :
CL-02-050719-A

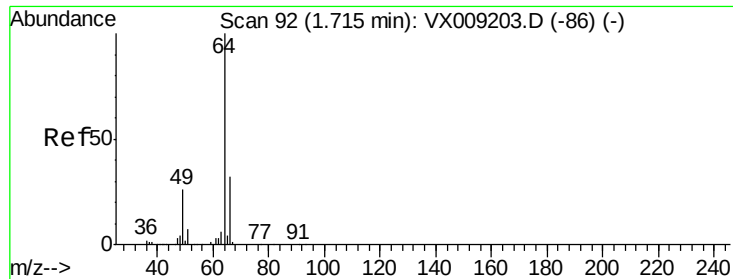
Tot Ion:168 Resp: 176287
Ion Ratio Lower Upper
168 100
99 55.5 42.3 63.5



#5
Bromomethane
Concen: 0.447 ug/l
RT: 1.64 min Scan# 80
Delta R.T. 0.01 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

Tgt Ion: 94 Resp: 580
Ion Ratio Lower Upper
94 100
96 67.5 73.0 109.6#





#6

Chloroethane

Concen: 0.204 ug/l

RT: 1.62 min Scan# 77

Delta R.T. -0.09 min

Lab File: VX009400.D

Acq: 08 May 2019 15:57

Instrument :

MSVOA_X

ClientSampleId :

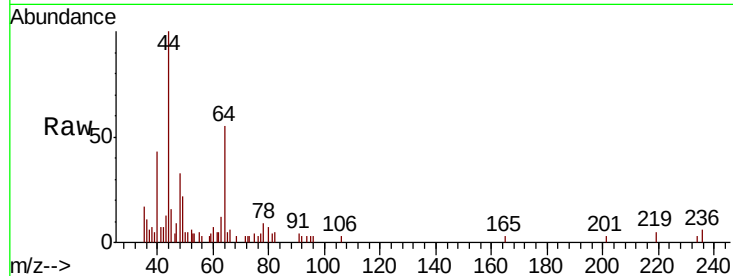
CL-02-050719-A

Tot Ion: 64 Resp: 283

Ion Ratio Lower Upper

64 100

66 15.0 25.3 37.9#



Abundance Ion 63.90 (63.60 to 64.60): VX009203.D (-86) (-)

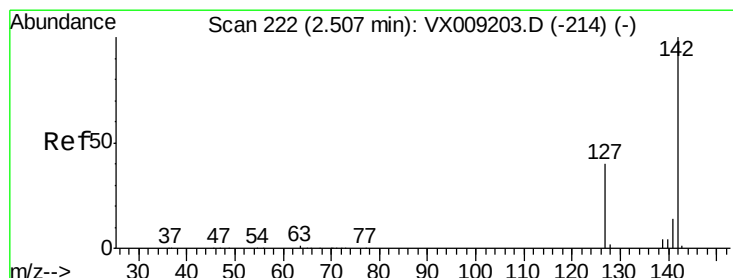
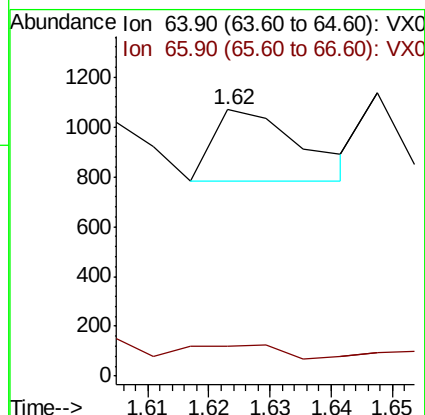
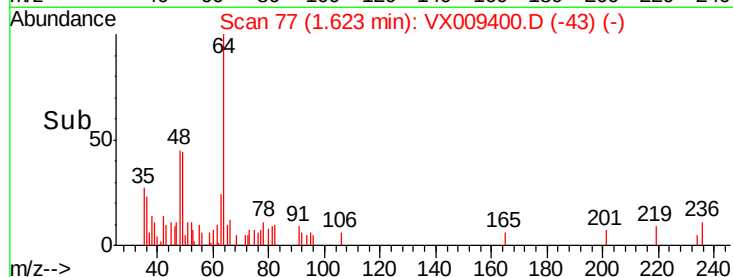
Ion 65.90 (65.60 to 66.60): VX009203.D (-86) (-)

1.62

1.63

1.64

1.65



#10

Methyl Iodide

Concen: 4.731 ug/l

RT: 2.51 min Scan# 222

Delta R.T. 0.00 min

Lab File: VX009400.D

Acq: 08 May 2019 15:57

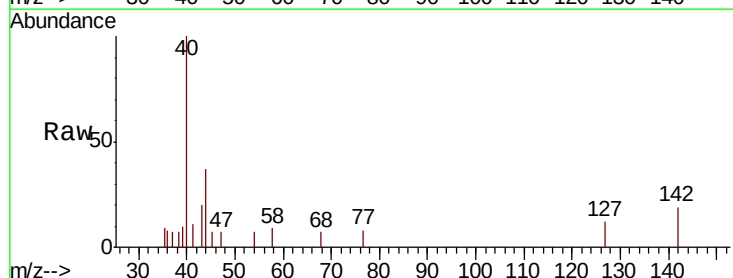
Tgt Ion: 142 Resp: 290

Ion Ratio Lower Upper

142 100

127 31.7 32.7 49.1#

141 0.0 11.5 17.3#



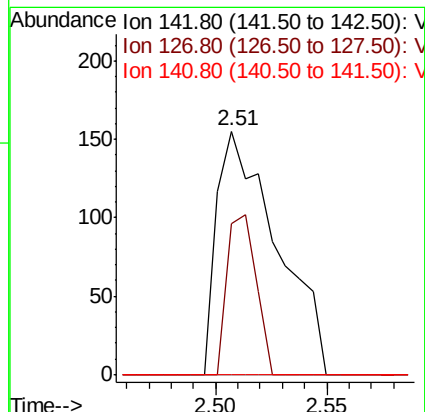
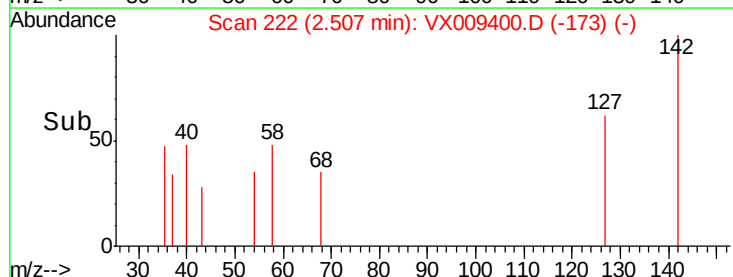
Abundance Ion 141.80 (141.50 to 142.50): VX009203.D (-214) (-)

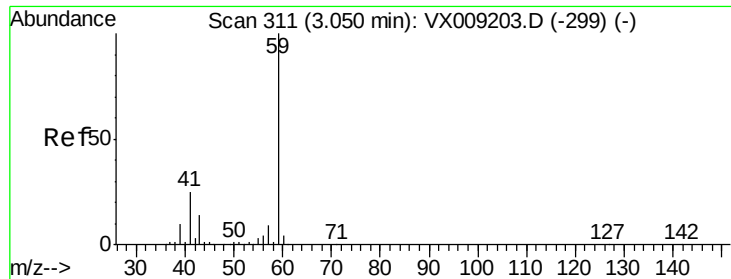
Ion 126.80 (126.50 to 127.50): VX009203.D (-214) (-)

Ion 140.80 (140.50 to 141.50): VX009203.D (-214) (-)

2.51

2.55

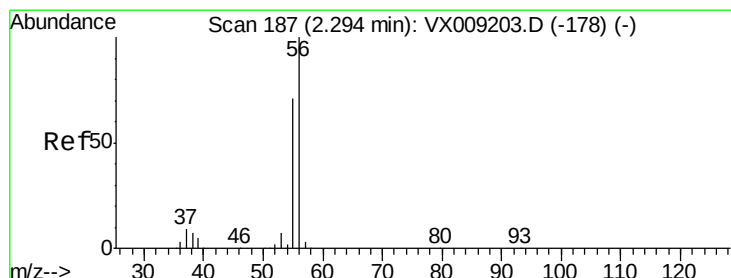
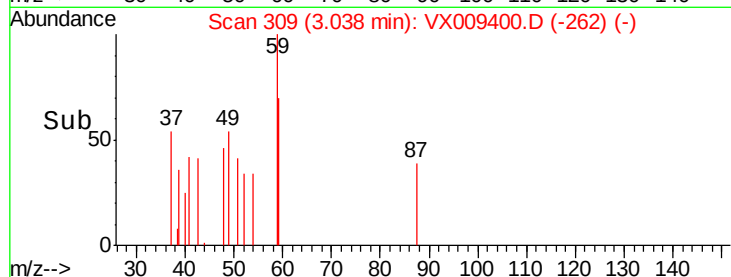
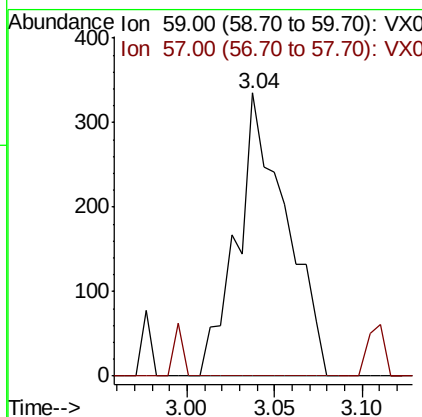
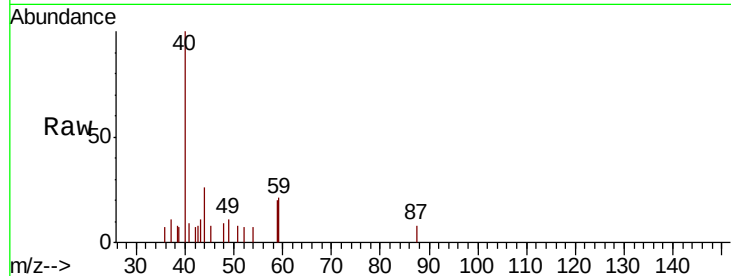




#11
Tert butyl alcohol
Concen: 1.174 ug/l
RT: 3.04 min Scan# 309
Delta R.T. -0.01 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

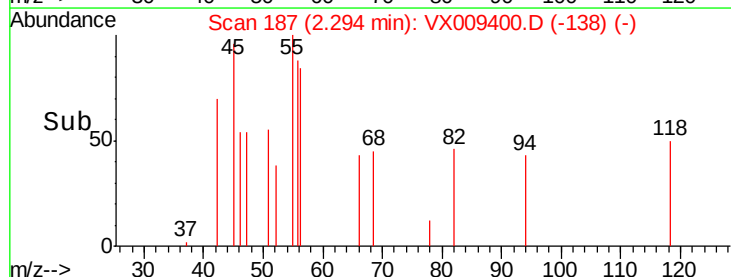
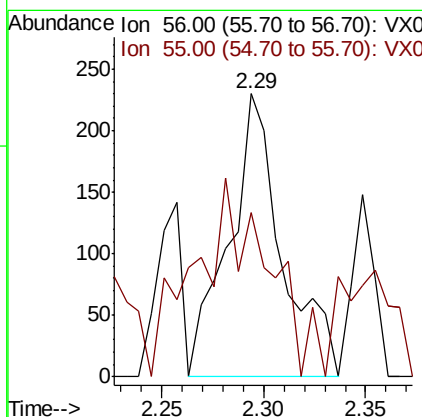
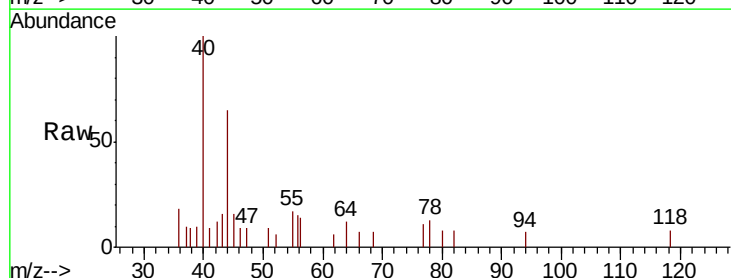
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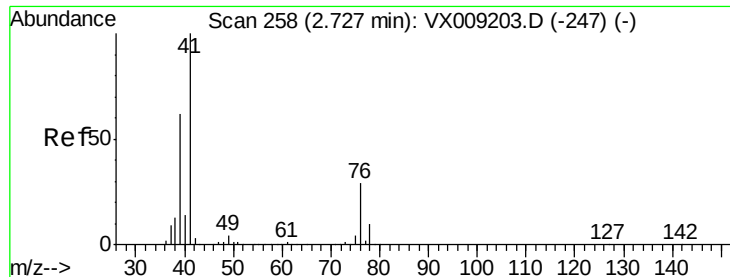
Tot Ion: 59 Resp: 654
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.2#



#13
Acrolein
Concen: 0.825 ug/l
RT: 2.29 min Scan# 187
Delta R.T. -0.00 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

Tgt Ion: 56 Resp: 416
Ion Ratio Lower Upper
56 100
55 92.1 56.6 85.0#

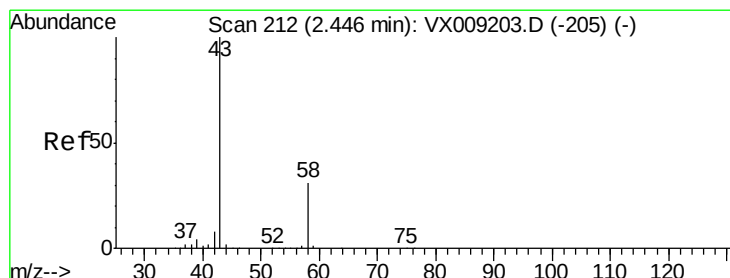
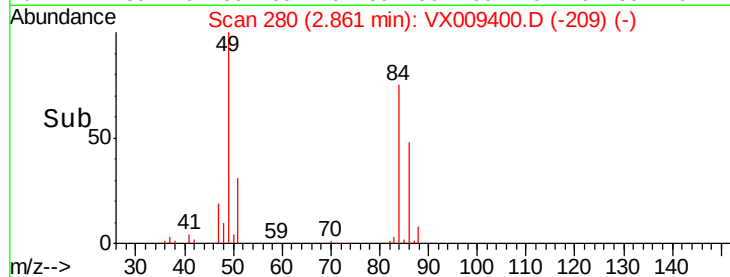
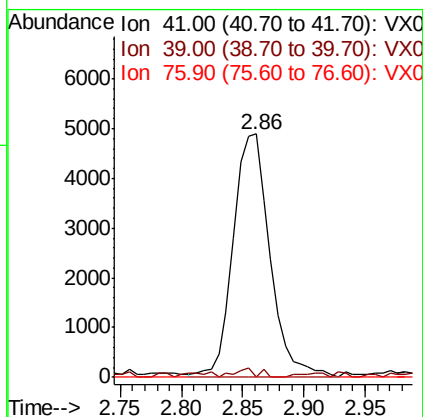
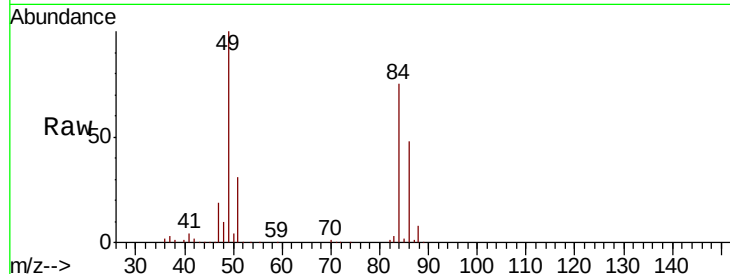




#14
Allvl chloride
Concen: 2.531 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.13 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

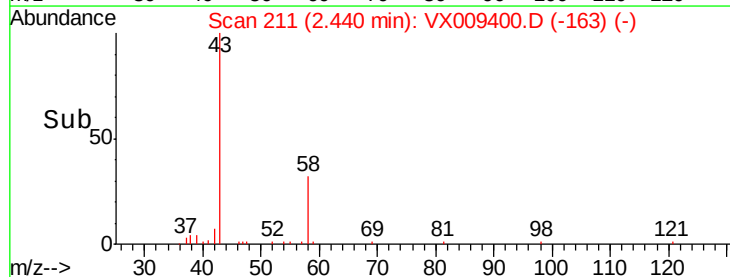
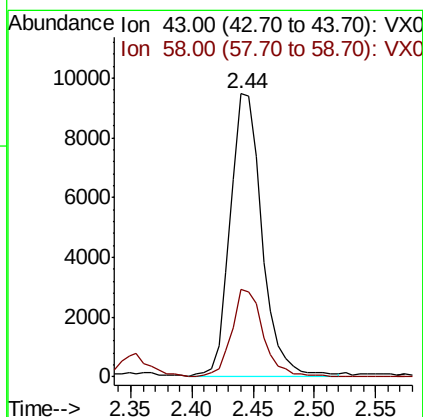
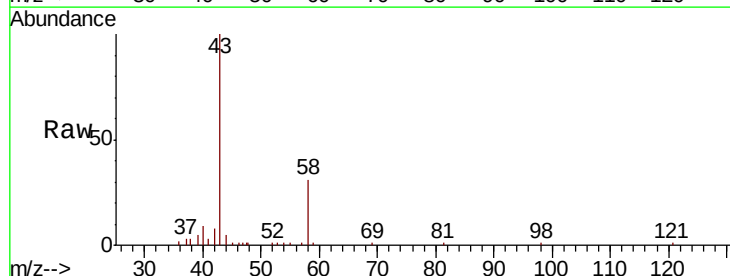
Instrument :
MSVOA_X
ClientSampleId :
CL-02-050719-A

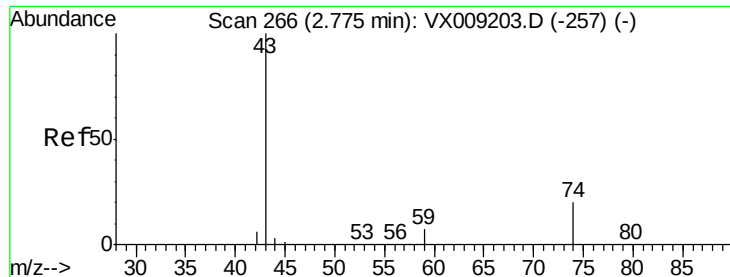
Tot Ion: 41 Resp: 10204
Ion Ratio Lower Upper
41 100
39 2.4 46.7 70.1#
76 0.0 21.8 32.8#



#16
Acetone
Concen: 13.279 ug/l
RT: 2.44 min Scan# 211
Delta R.T. -0.01 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

Tgt Ion: 43 Resp: 17159
Ion Ratio Lower Upper
43 100
58 30.9 24.9 37.3

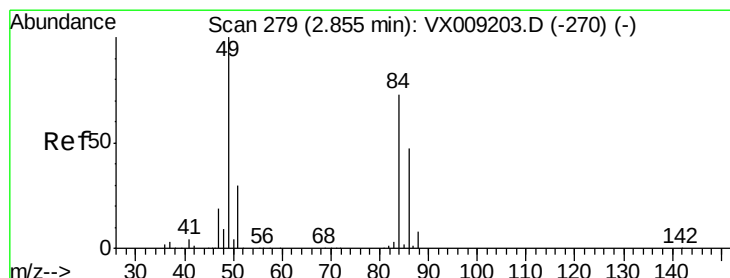
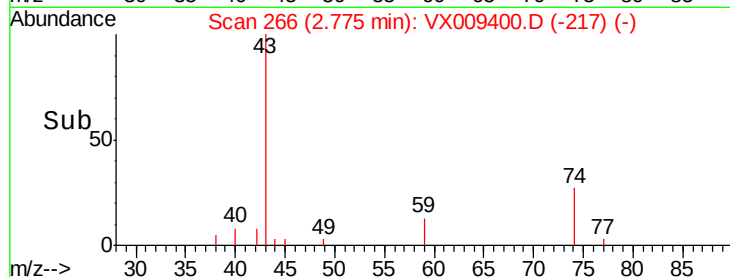
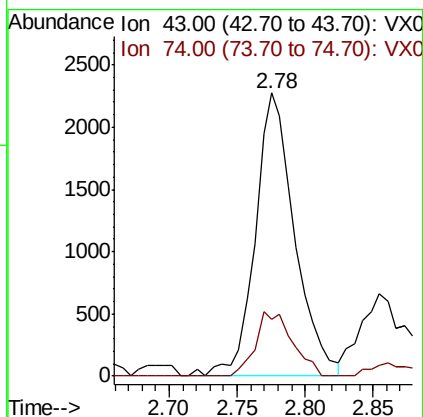
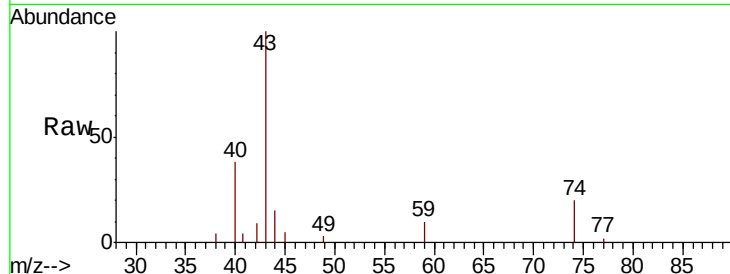




#18
Methyl Acetate
Concen: 1.505 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.00 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

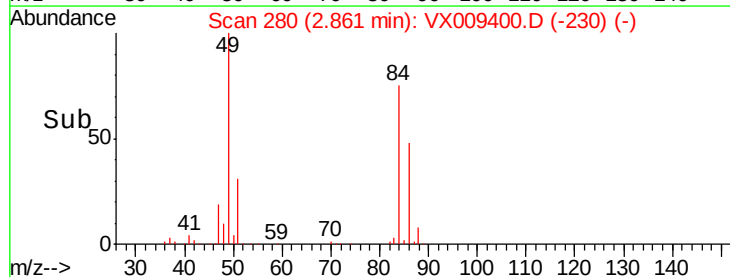
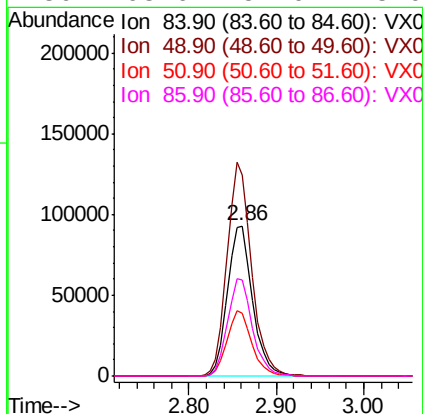
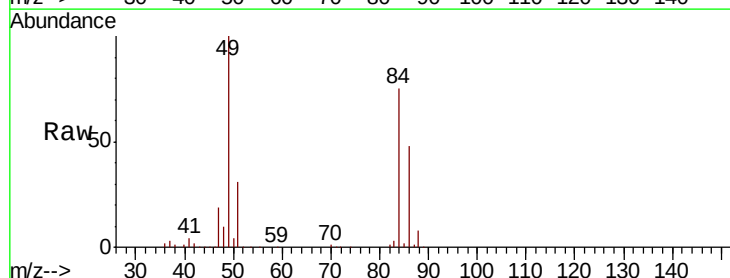
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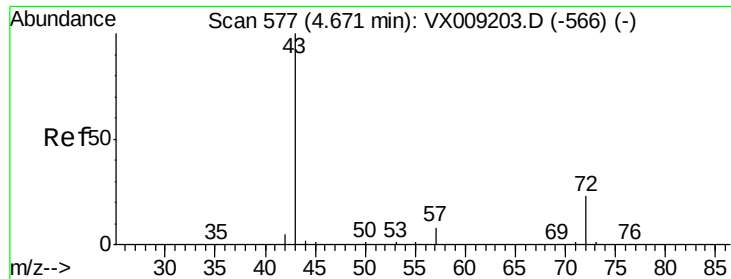
Tot Ion: 43 Resp: 4624
Ion Ratio Lower Upper
43 100
74 21.3 16.2 24.4



#20
Methylene Chloride
Concen: 88.653 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.01 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

Tgt Ion: 84 Resp: 185487
Ion Ratio Lower Upper
84 100
49 133.5 109.9 164.9
51 41.7 32.7 49.1
86 63.6 52.0 78.0





#25

2-Butanone

Concen: 1.135 ug/l

RT: 4.68 min Scan# 579

Delta R.T. 0.01 min

Lab File: VX009400.D

Acq: 08 May 2019 15:57

Instrument :

MSVOA_X

ClientSampleId :

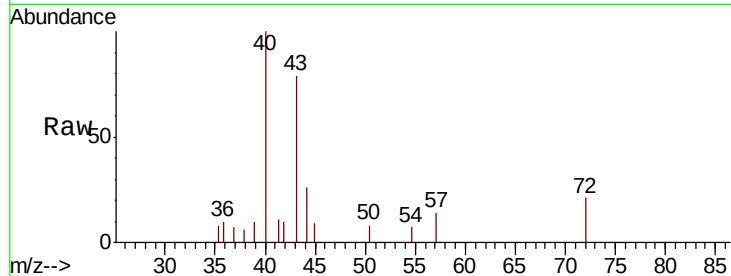
CL-02-050719-A

Tot Ion: 43 Resp: 2279

Ion Ratio Lower Upper

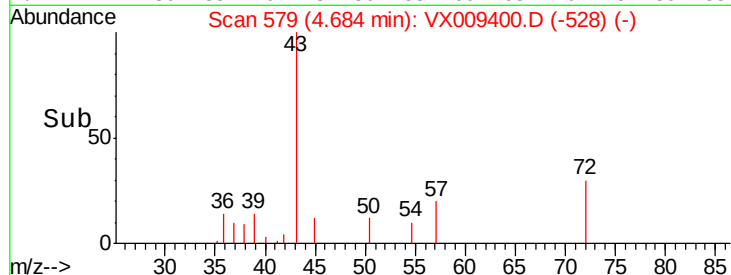
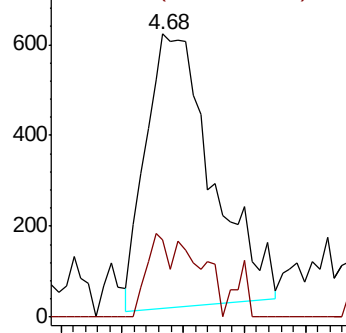
43 100

72 29.9 18.2 27.2#

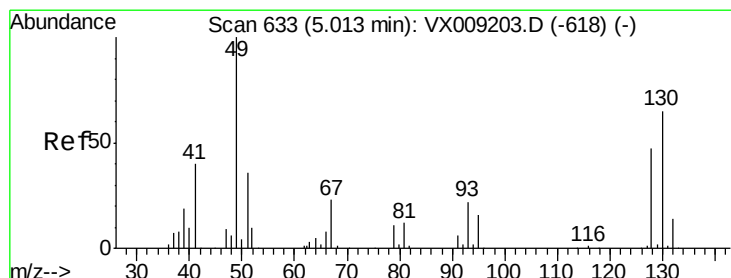


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0



Time-->



#28

Bromochloromethane

Concen: Below Cal

RT: 5.02 min Scan# 634

Delta R.T. 0.01 min

Lab File: VX009400.D

Acq: 08 May 2019 15:57

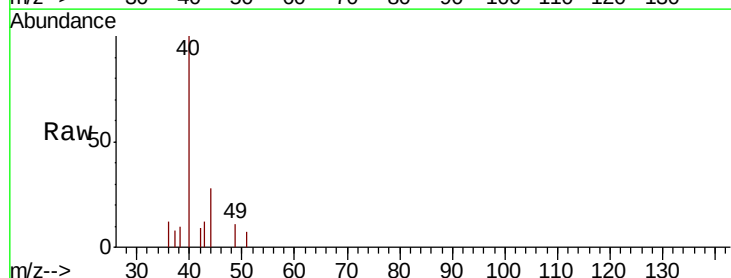
Tgt Ion: 49 Resp: 98

Ion Ratio Lower Upper

49 100

129 0.0 0.0 3.8

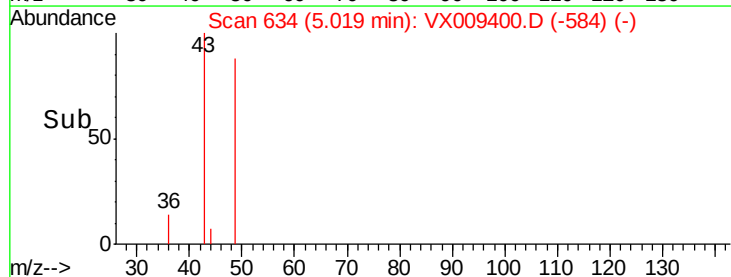
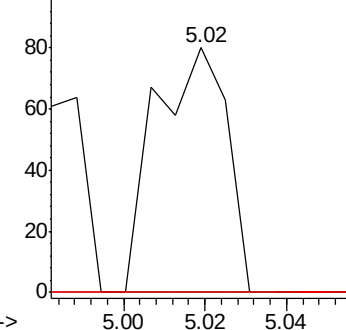
130 0.0 51.2 76.8#



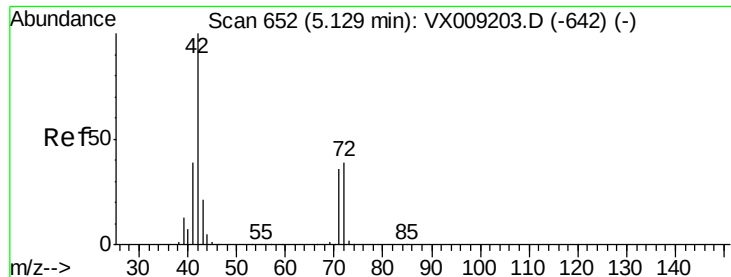
Abundance Ion 48.90 (48.60 to 49.60): VX0

Ion 128.80 (128.50 to 129.50): V

Ion 129.80 (129.50 to 130.50): V



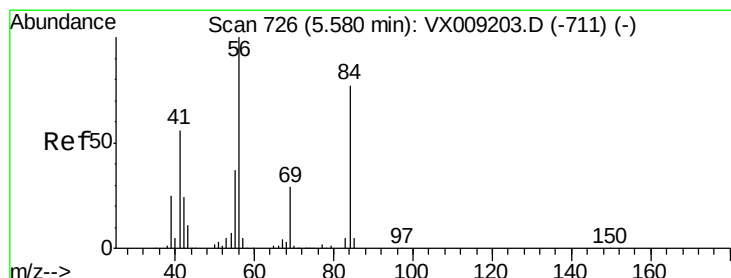
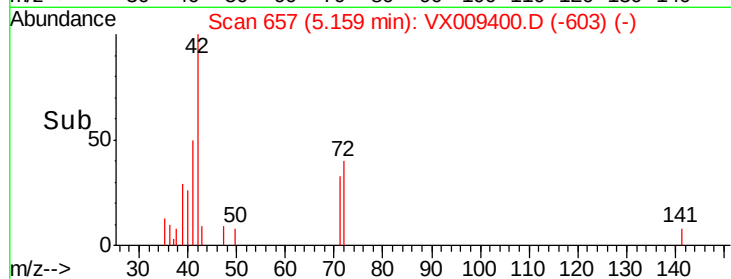
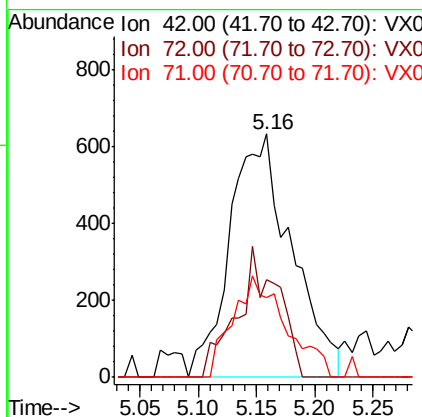
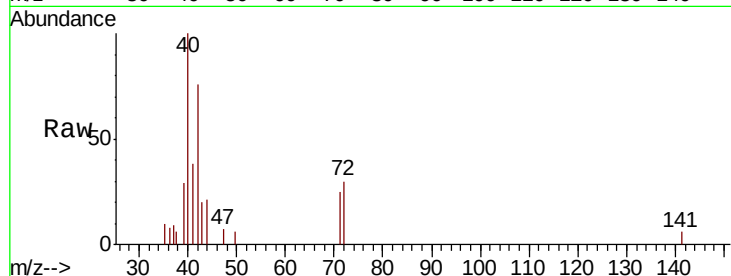
Time-->



#29
Tetrahydrofuran
Concen: 1.805 ug/l
RT: 5.16 min Scan# 657
Delta R.T. 0.03 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

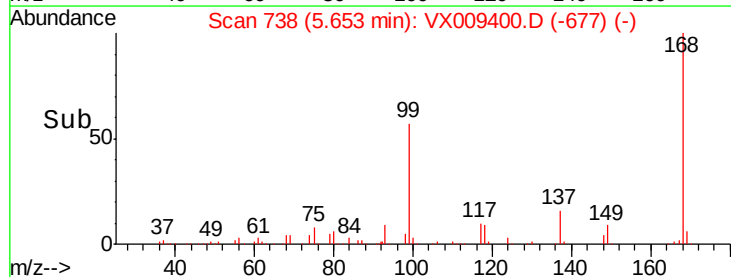
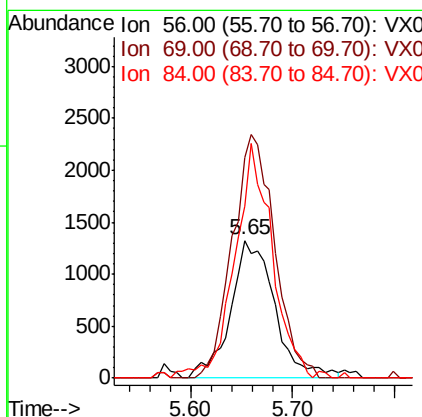
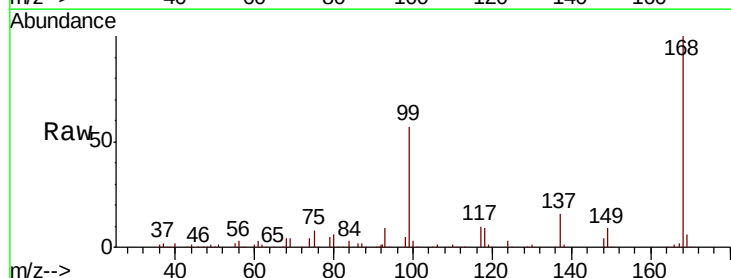
Instrument :
MSVOA_X
ClientSampleId :
CL-02-050719-A

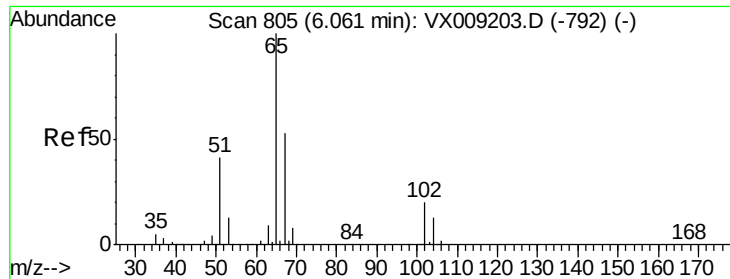
Tot Ion: 42 Resp: 2332
Ion Ratio Lower Upper
42 100
72 35.6 30.4 45.6
71 36.0 28.6 43.0



#31
Cyclohexane
Concen: 1.118 ug/l
RT: 5.65 min Scan# 738
Delta R.T. 0.07 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

Tgt Ion: 56 Resp: 3976
Ion Ratio Lower Upper
56 100
69 160.1 23.4 35.0#
84 124.6 61.9 92.9#

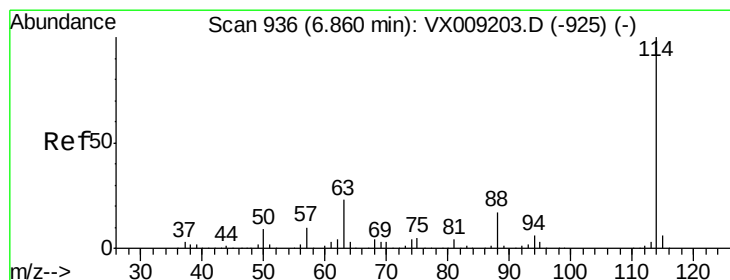
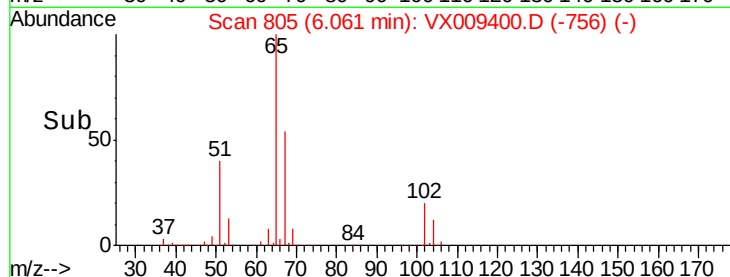
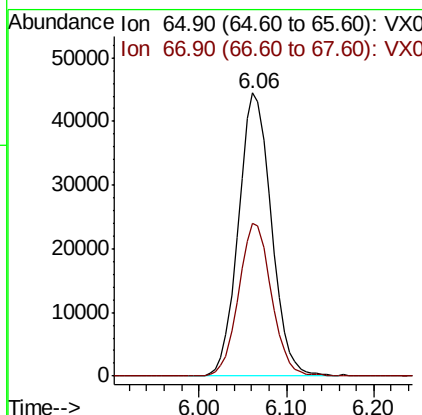
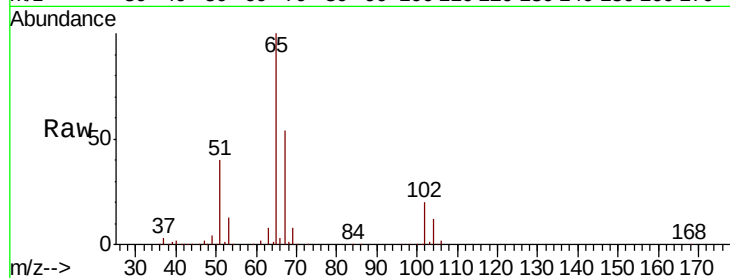




#33
 1,2-Dichloroethane-d4
 Concen: 48.415 ug/l
 RT: 6.06 min Scan# 805
 Delta R.T. -0.00 min
 Lab File: VX009400.D
 Acq: 08 May 2019 15:57

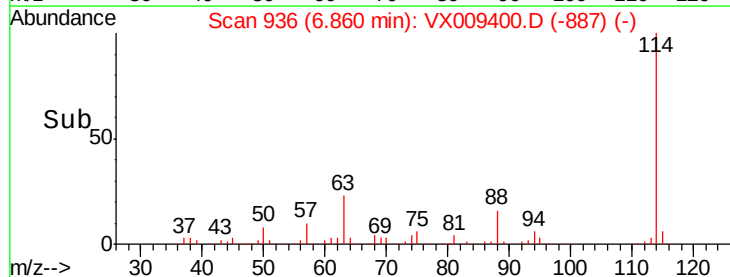
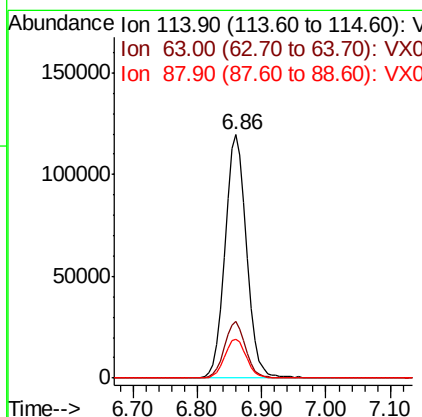
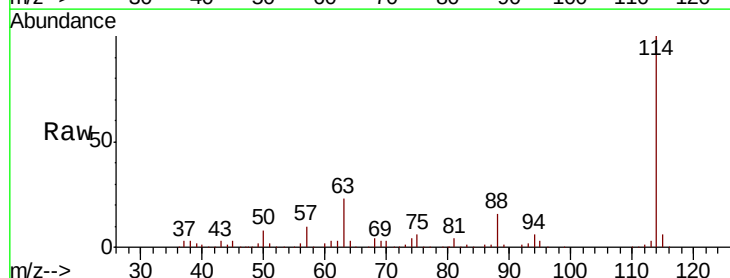
Instrument :
 MSVOA_X
 ClientSampleId :
 CL-02-050719-A

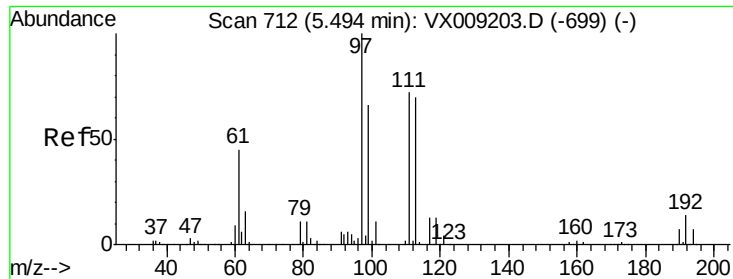
Tot Ion: 65 Resp: 116513
 Ion Ratio Lower Upper
 65 100
 67 53.9 0.0 106.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.00 min
 Lab File: VX009400.D
 Acq: 08 May 2019 15:57

Tgt Ion: 114 Resp: 282676
 Ion Ratio Lower Upper
 114 100
 63 23.4 0.0 45.6
 88 15.8 0.0 33.2

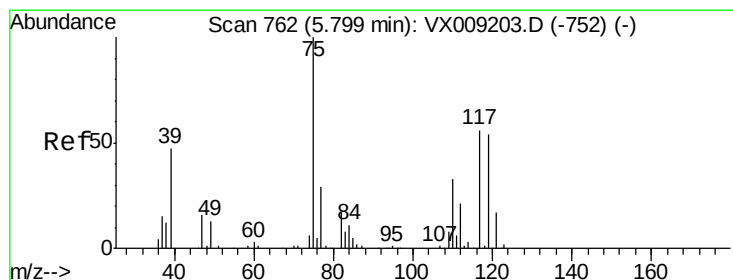
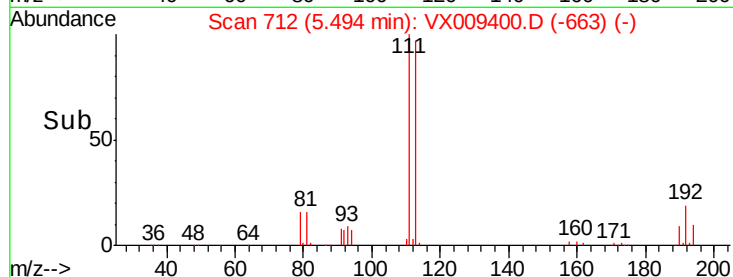
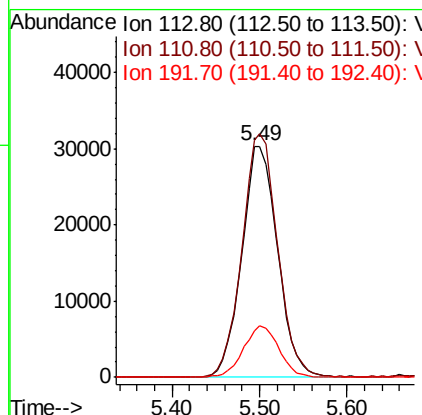
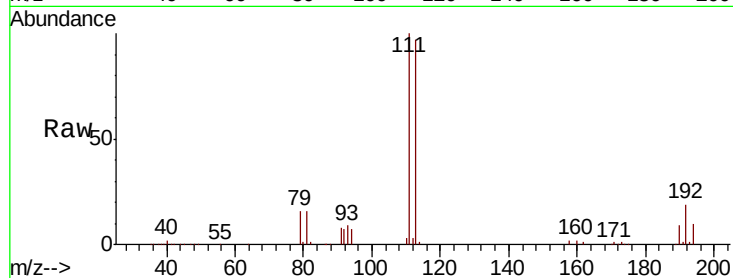




#35
 Dibromofluoromethane
 Concen: 48.708 ug/l
 RT: 5.49 min Scan# 712
 Delta R.T. -0.00 min
 Lab File: VX009400.D
 Acq: 08 May 2019 15:57

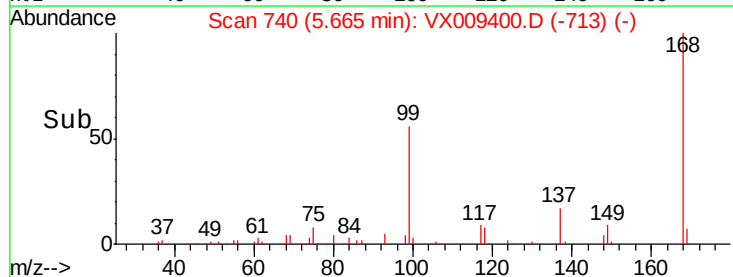
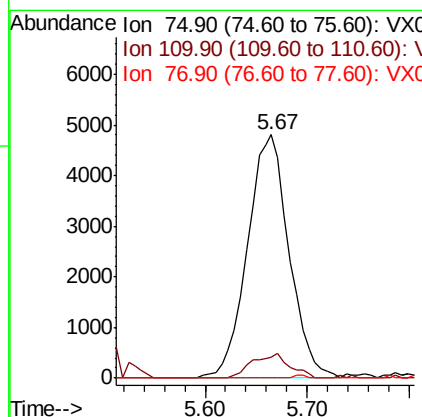
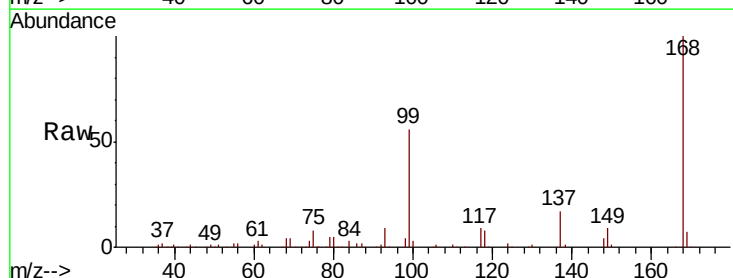
Instrument :
 MSVOA_X
 ClientSampleId :
 CL-02-050719-A

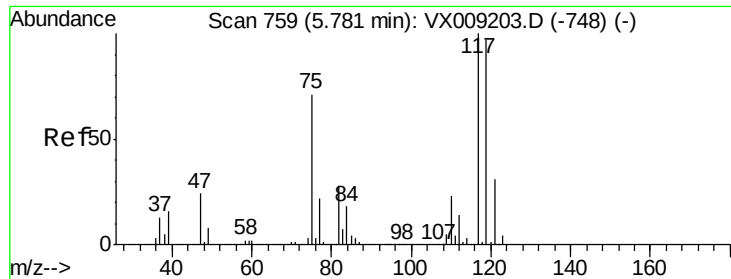
Tot Ion:113 Resp: 86555
 Ion Ratio Lower Upper
 113 100
 111 104.6 82.8 124.2
 192 22.1 17.0 25.6



#36
 1,1-Dichloropropene
 Concen: 5.174 ug/l
 RT: 5.67 min Scan# 740
 Delta R.T. -0.13 min
 Lab File: VX009400.D
 Acq: 08 May 2019 15:57

Tgt Ion: 75 Resp: 13593
 Ion Ratio Lower Upper
 75 100
 110 9.1 16.9 50.6#
 77 0.0 24.8 37.2#

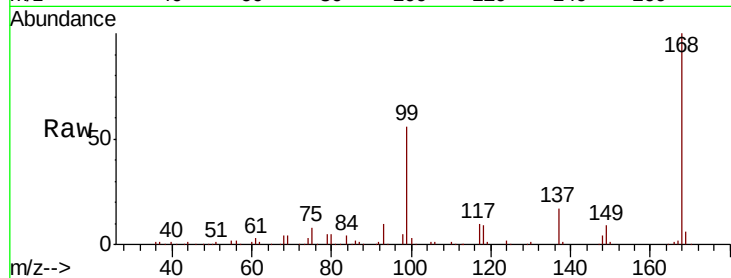




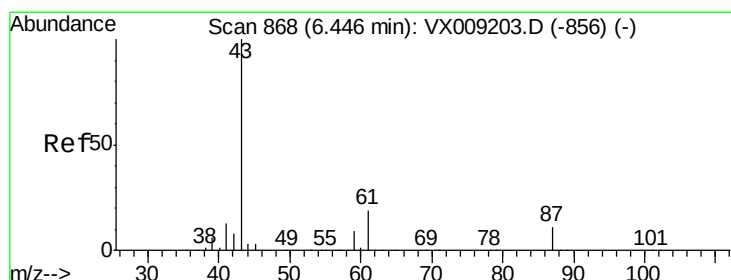
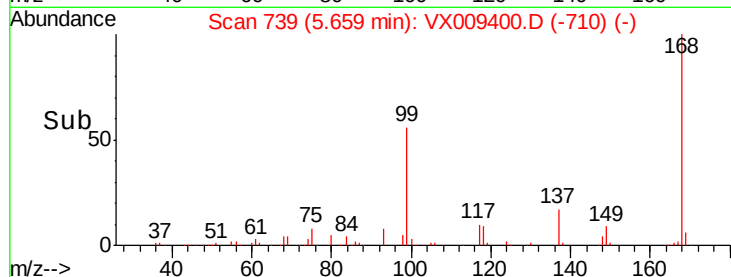
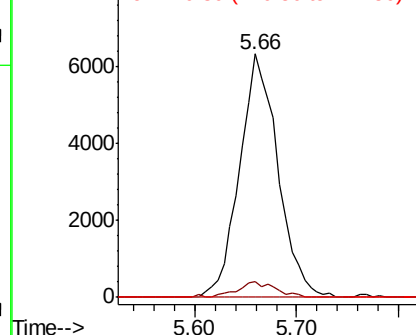
#38
Carbon Tetrachloride
Concen: 6.906 ug/l
RT: 5.66 min Scan# 739
Delta R.T. -0.12 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

Instrument :
MSVOA_X
ClientSampleId :
CL-02-050719-A

Tot Ion:117 Resp: 16484
Ion Ratio Lower Upper
117 100
119 6.3 77.5 116.3#
121 0.0 24.7 37.1#

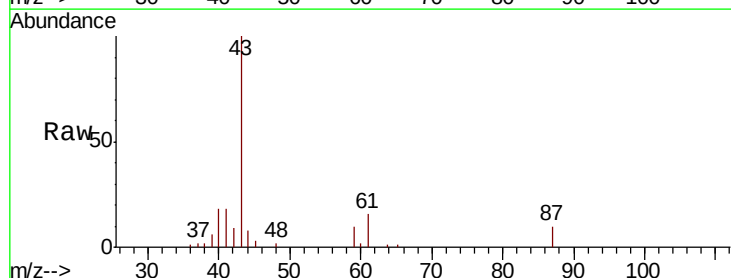


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

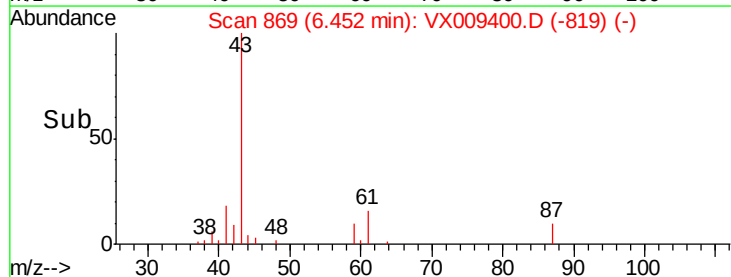
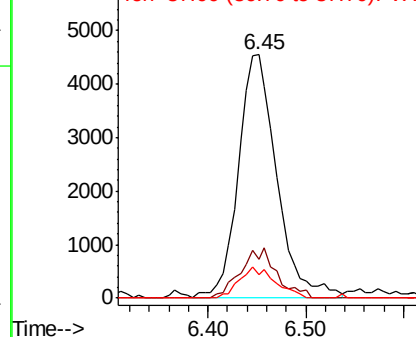


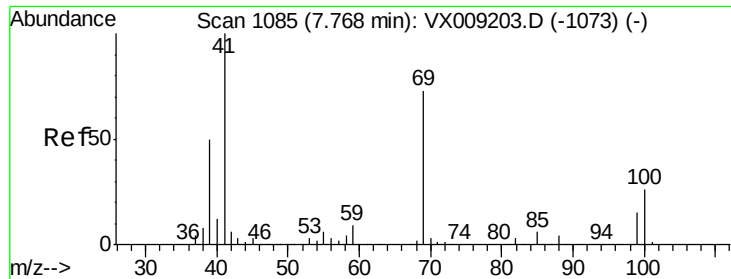
#43
Isopropyl Acetate
Concen: 2.124 ug/l
RT: 6.45 min Scan# 869
Delta R.T. 0.01 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

Tgt Ion: 43 Resp: 12437
Ion Ratio Lower Upper
43 100
61 19.1 15.1 22.7
87 11.7 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

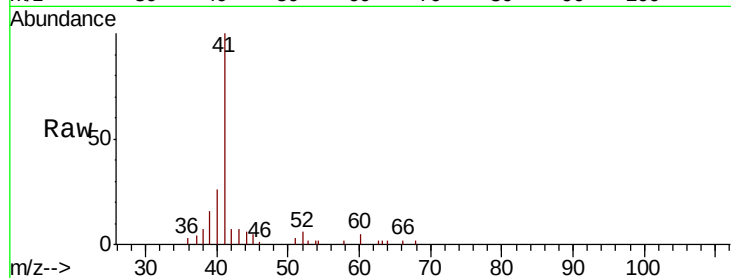




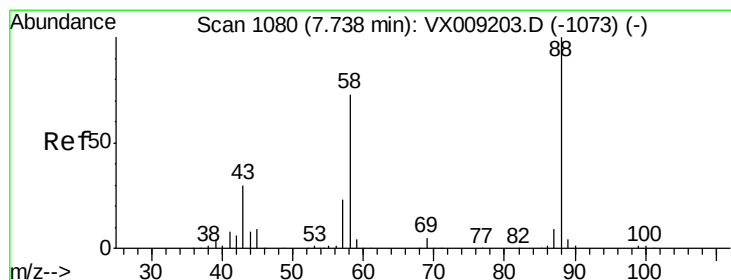
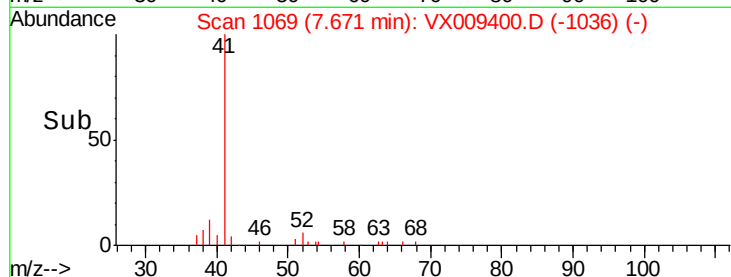
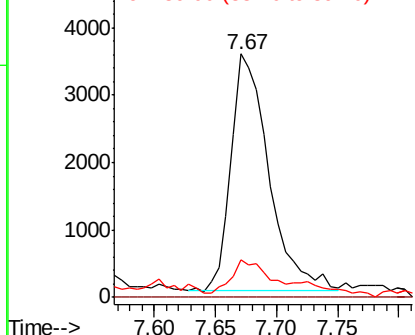
#48
Methvl methacrylate
Concen: 2.569 ug/l
RT: 7.67 min Scan# 1069
Delta R.T. -0.10 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

Instrument :
MSVOA_X
ClientSampleId :
CL-02-050719-A

Tot Ion: 41 Resp: 7461
Ion Ratio Lower Upper
41 100
69 0.0 59.1 88.7#
39 0.0 40.4 60.6#

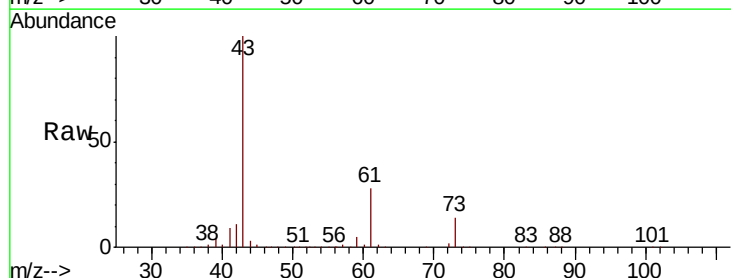


Abundance Ion 41.00 (40.70 to 41.70): VX0
Ion 69.00 (68.70 to 69.70): VX0
Ion 39.00 (38.70 to 39.70): VX0

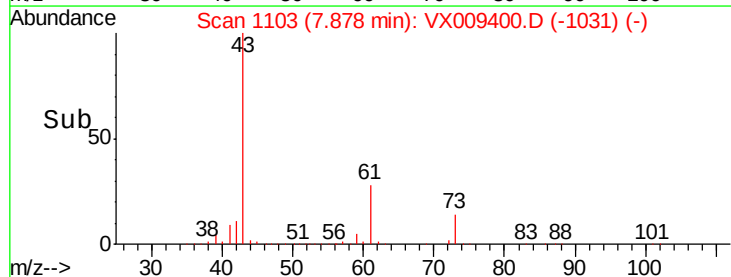
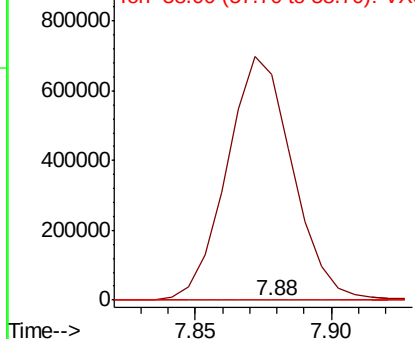


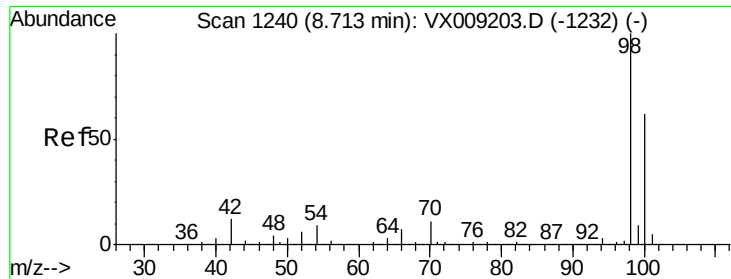
#49
1,4-Dioxane
Concen: 3.344 ug/l
RT: 7.88 min Scan# 1103
Delta R.T. 0.14 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

Tgt Ion: 88 Resp: 197
Ion Ratio Lower Upper
88 100
43 598290.9 28.6 42.8#
58 2233.0 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

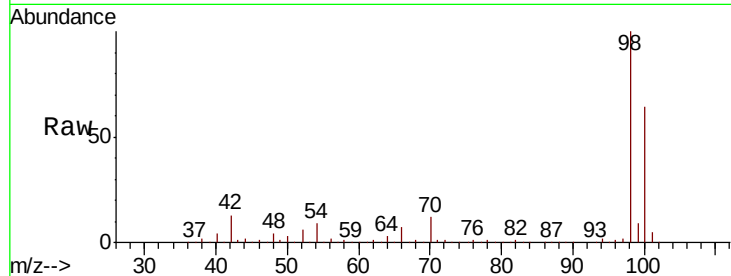




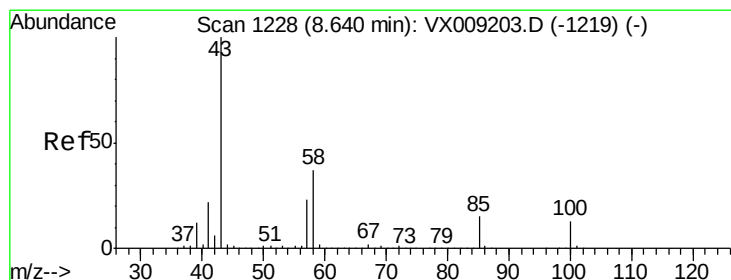
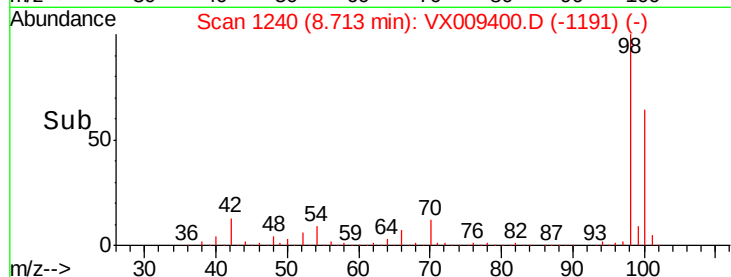
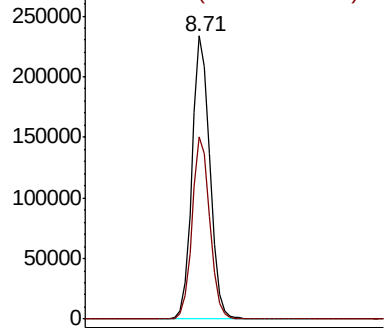
#50
Toluene-d8
Concen: 49.561 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

Instrument :
MSVOA_X
ClientSampleId :
CL-02-050719-A

Tot Ion: 98 Resp: 355561
Ion Ratio Lower Upper
98 100
100 64.1 51.2 76.8

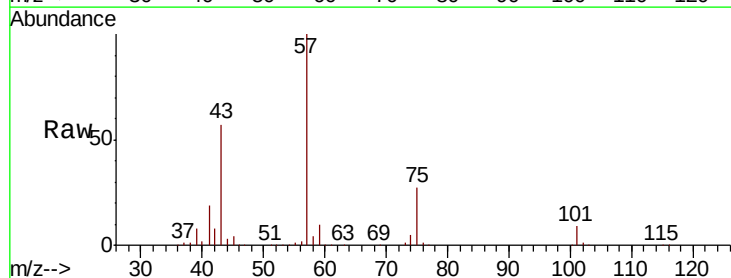


Abundance Ion 98.00 (97.70 to 98.70): VX0
Ion 100.00 (99.70 to 100.70): VX

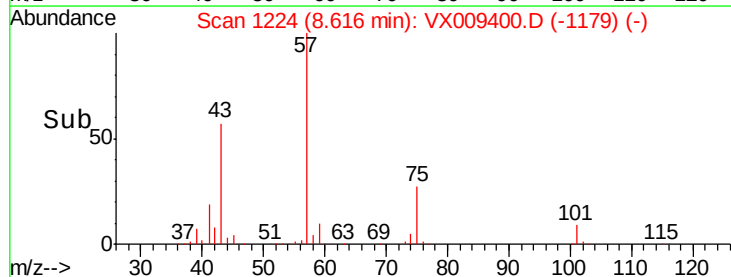
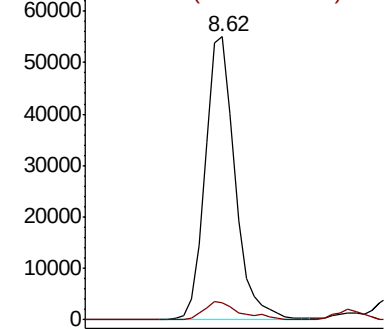


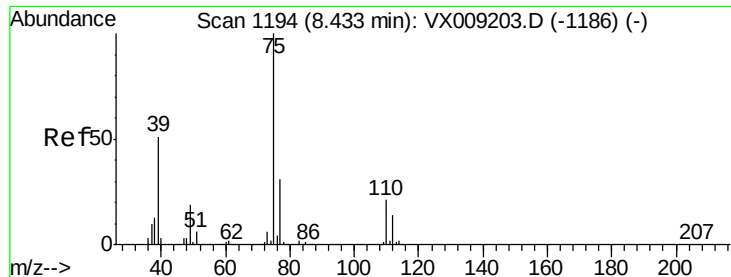
#51
4-Methyl-2-Pentanone
Concen: 22.969 ug/l
RT: 8.62 min Scan# 1224
Delta R.T. -0.02 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

Tgt Ion: 43 Resp: 87894
Ion Ratio Lower Upper
43 100
58 8.0 29.5 44.3#



Abundance Ion 43.00 (42.70 to 43.70): VX0
Ion 58.00 (57.70 to 58.70): VX





#54

cis-1,3-Dichloropropene

Concen: 11.654 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. 0.18 min

Lab File: VX009400.D

Acq: 08 May 2019 15:57

Instrument :

MSVOA_X

ClientSampleId :

CL-02-050719-A

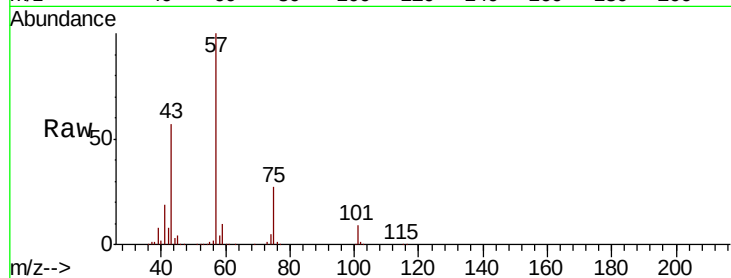
Tot Ion: 75 Resp: 38835

Ion Ratio Lower Upper

75 100

77 0.3 24.6 36.8#

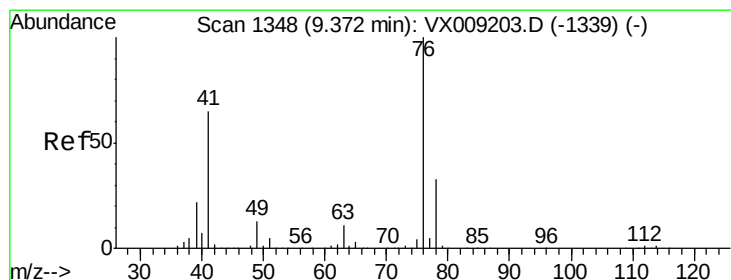
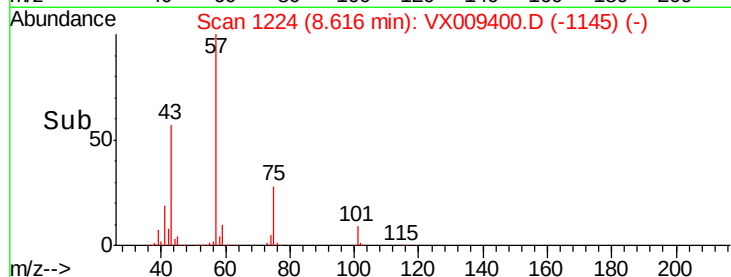
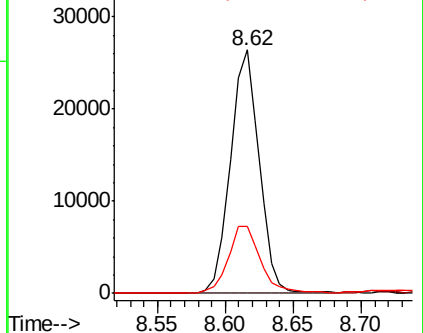
39 27.5 40.6 60.8#



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: 2.511 ug/l

RT: 9.54 min Scan# 1376

Delta R.T. 0.17 min

Lab File: VX009400.D

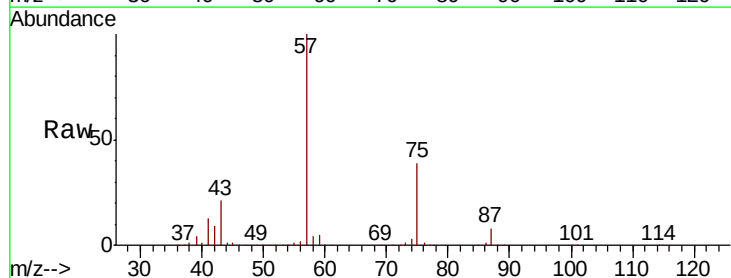
Acq: 08 May 2019 15:57

Tgt Ion: 76 Resp: 8908

Ion Ratio Lower Upper

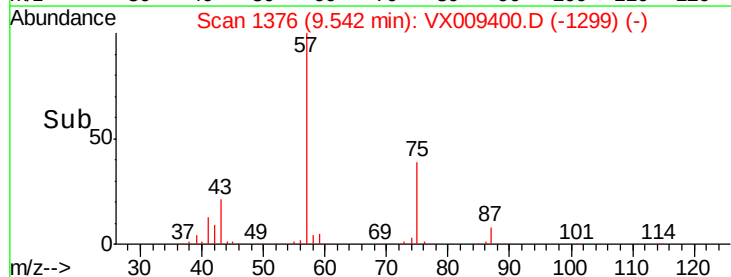
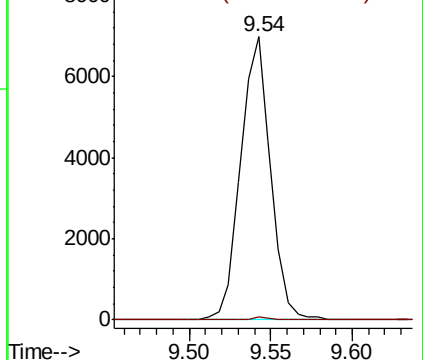
76 100

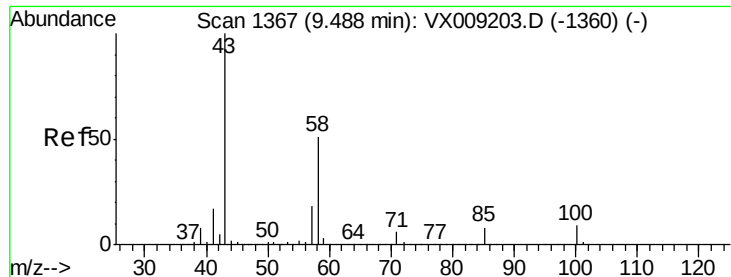
78 0.6 25.5 38.3#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0

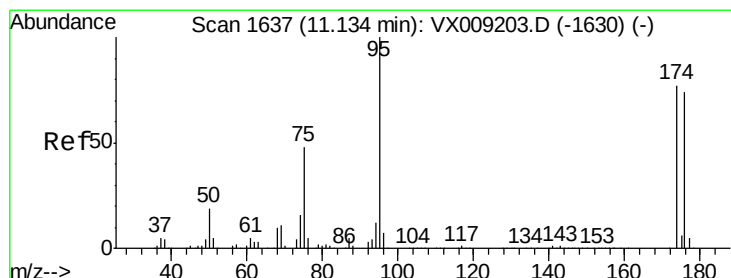
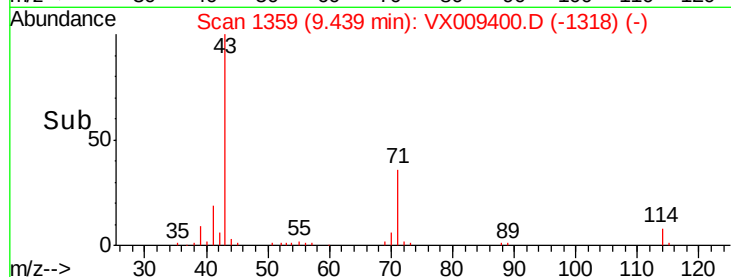
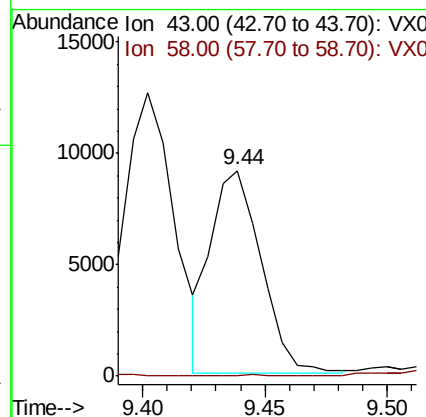
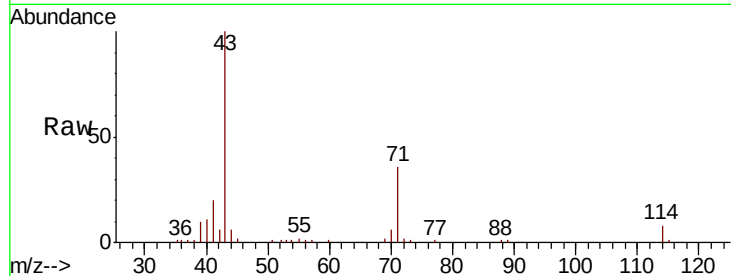




#59
2-Hexanone
Concen: 4.340 ug/l
RT: 9.44 min Scan# 1359
Delta R.T. -0.05 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

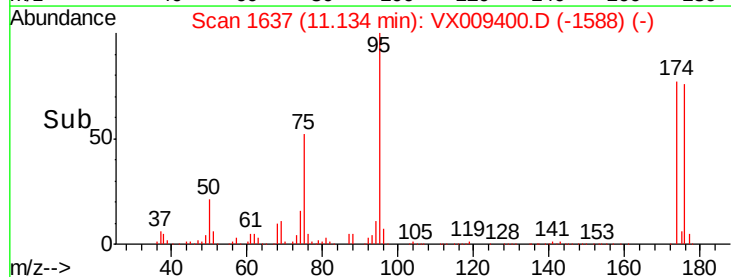
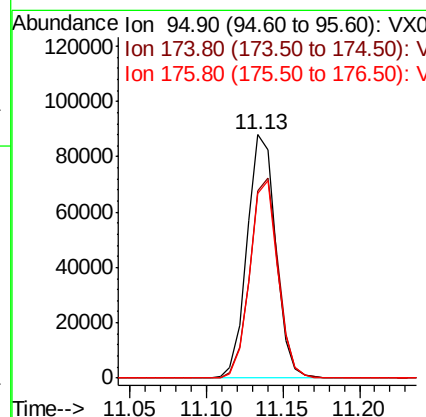
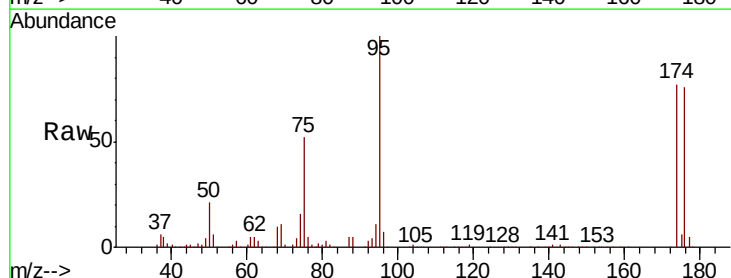
Instrument :
MSVOA_X
ClientSampleId :
CL-02-050719-A

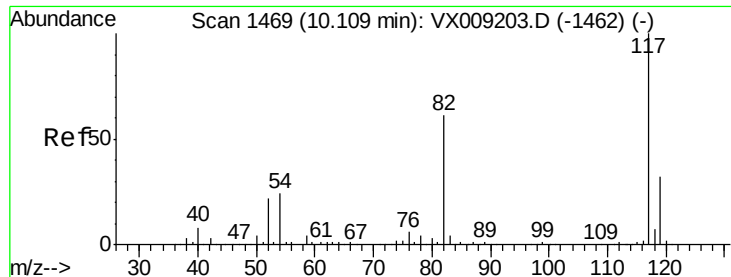
Tot Ion: 43 Resp: 13043
Ion Ratio Lower Upper
43 100
58 0.0 25.9 77.7#



#62
4-Bromofluorobenzene
Concen: 43.739 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

Tgt Ion: 95 Resp: 114020
Ion Ratio Lower Upper
95 100
174 81.8 0.0 161.6
176 79.6 0.0 159.2

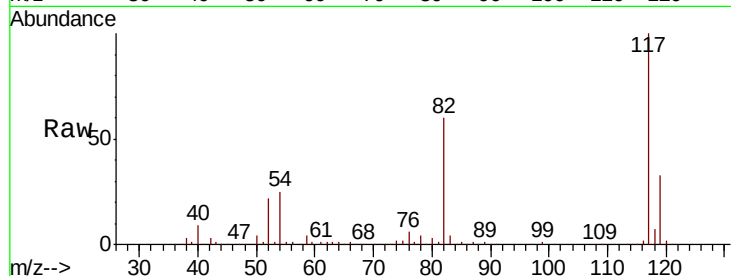




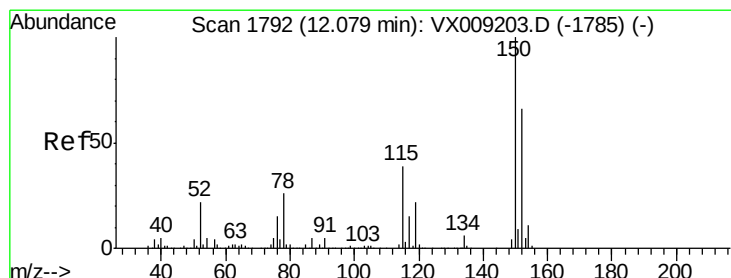
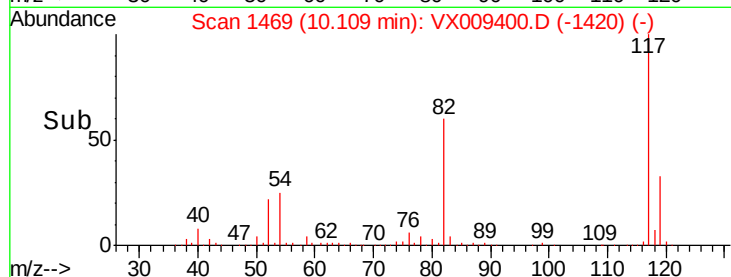
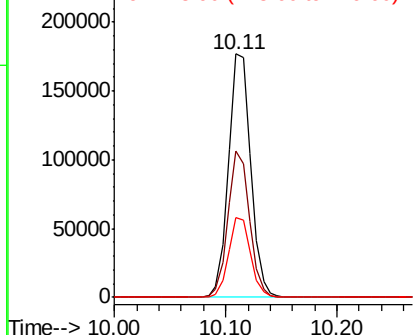
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

Instrument :
MSVOA_X
ClientSampleId :
CL-02-050719-A

Tot Ion:117 Resp: 244421
Ion Ratio Lower Upper
117 100
82 59.9 48.8 73.2
119 32.6 25.8 38.6

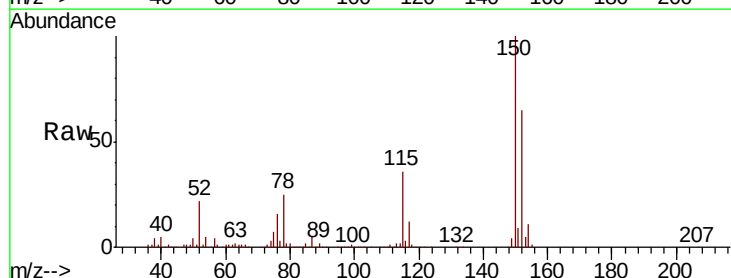


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

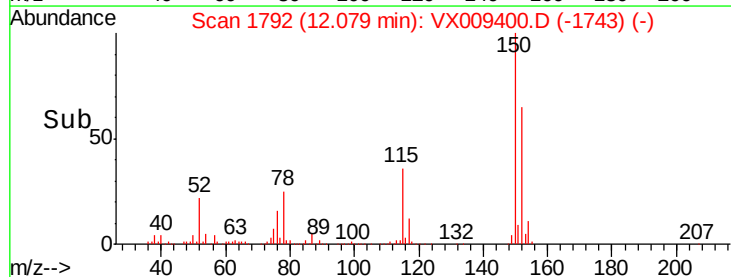
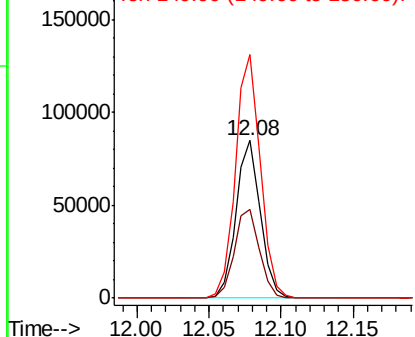


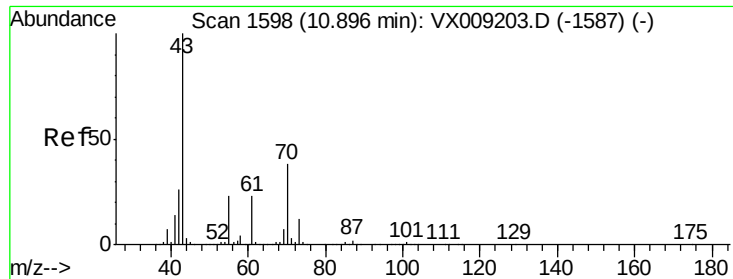
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

Tgt Ion:152 Resp: 99831
Ion Ratio Lower Upper
152 100
115 58.5 41.2 123.6
150 157.7 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

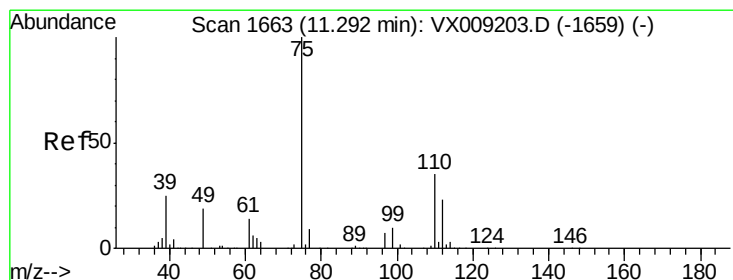
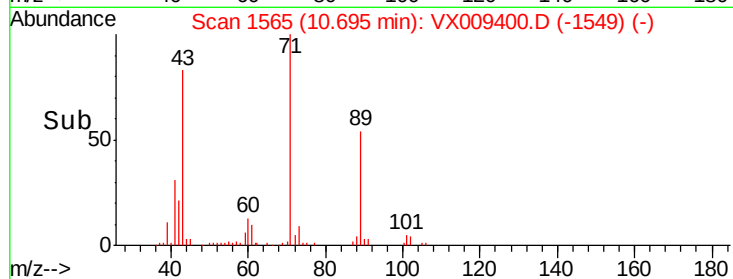
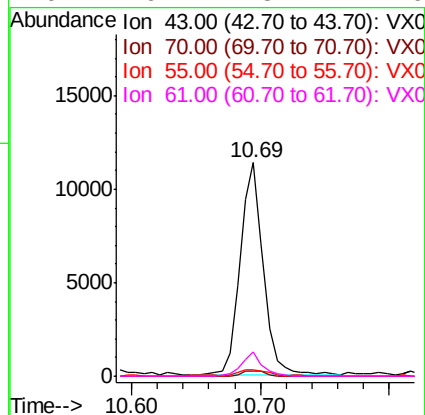
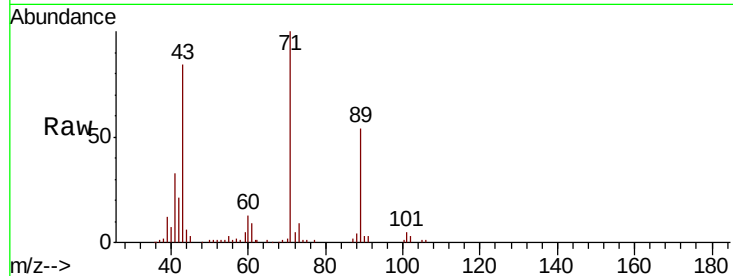




#74
N-amyl acetate
Concen: 3.313 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.20 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

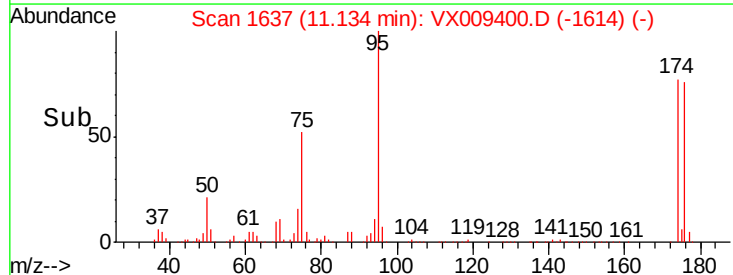
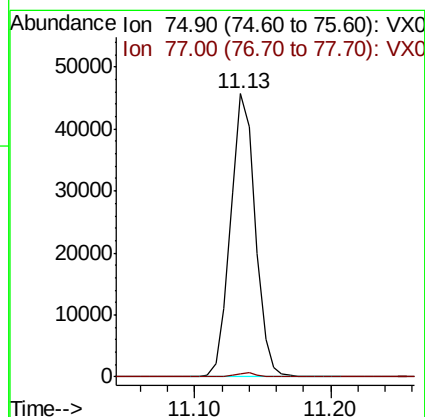
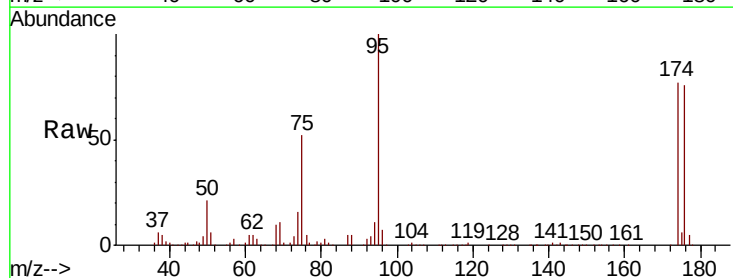
Instrument :
MSVOA_X
ClientSampled :
CL-02-050719-A

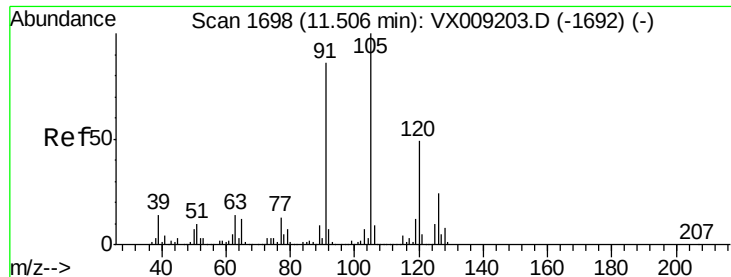
Tot Ion: 43 Resp: 14021
Ion Ratio Lower Upper
43 100
70 2.5 30.0 45.0#
55 4.0 17.9 26.9#
61 10.2 18.4 27.6#



#76
1,2,3-Trichloropropane
Concen: 24.965 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.16 min
Lab File: VX009400.D
Acq: 08 May 2019 15:57

Tgt Ion: 75 Resp: 57813
Ion Ratio Lower Upper
75 100
77 1.5 22.1 66.1#

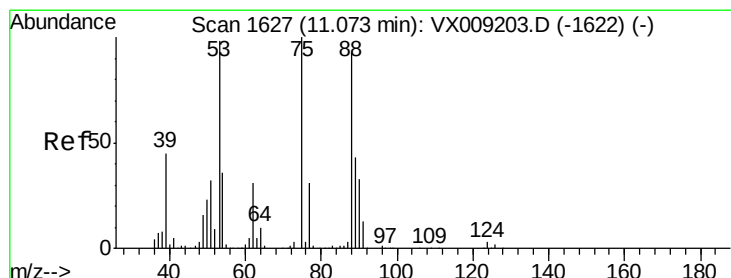
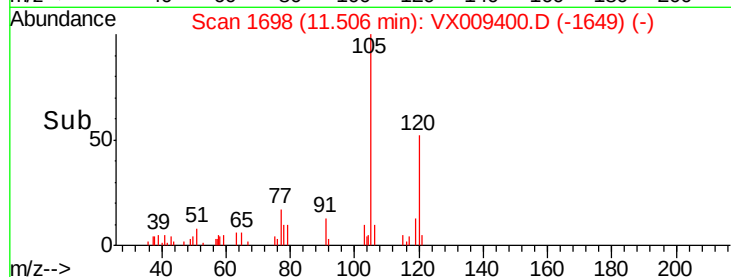
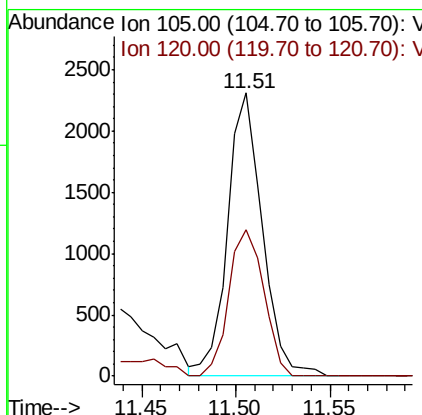
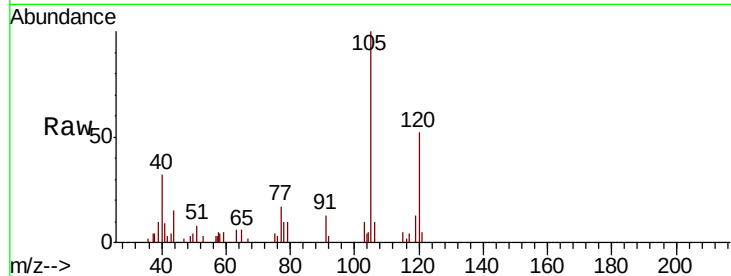




#80
 1,3,5-Trimethylbenzene
 Concen: 0.485 ug/l
 RT: 11.51 min Scan# 1698
 Delta R.T. -0.00 min
 Lab File: VX009400.D
 Acq: 08 May 2019 15:57

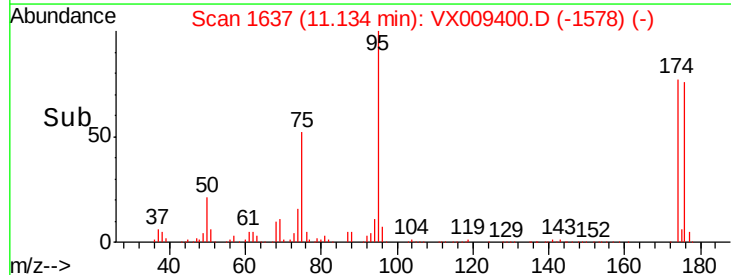
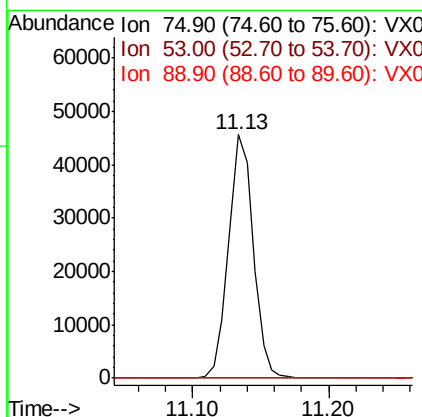
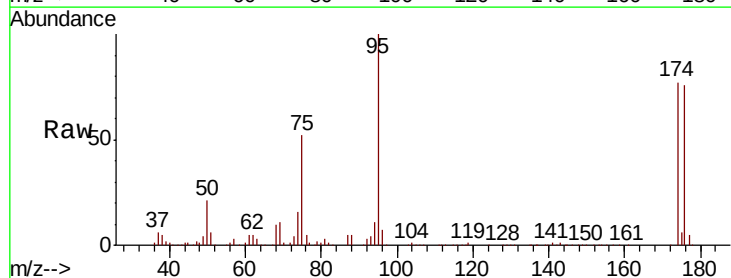
Instrument :
 MSVOA_X
 ClientSampleId :
 CL-02-050719-A

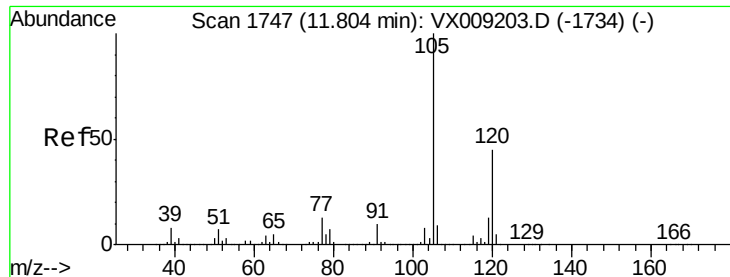
Tot Ion:105 Resp: 2966
 Ion Ratio Lower Upper
 105 100
 120 52.0 24.3 72.9



#81
 trans-1,4-Dichloro-2-butene
 Concen: 63.878 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. 0.06 min
 Lab File: VX009400.D
 Acq: 08 May 2019 15:57

Tgt Ion: 75 Resp: 57813
 Ion Ratio Lower Upper
 75 100
 53 0.0 79.0 118.6#
 89 0.0 34.7 52.1#





#84

1,2,4-Trimethylbenzene

Concen: 0.334 ug/l

RT: 11.80 min Scan# 1747

Delta R.T. -0.00 min

Lab File: VX009400.D

Acq: 08 May 2019 15:57

Instrument :

MSVOA_X

ClientSampleId :

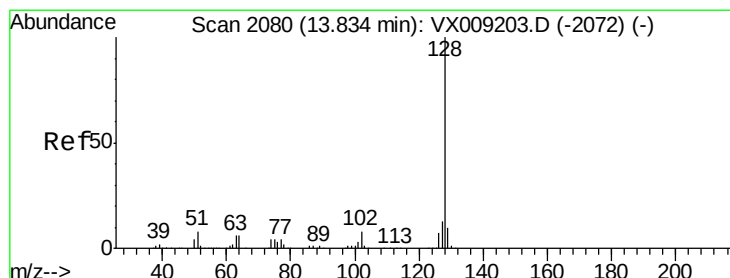
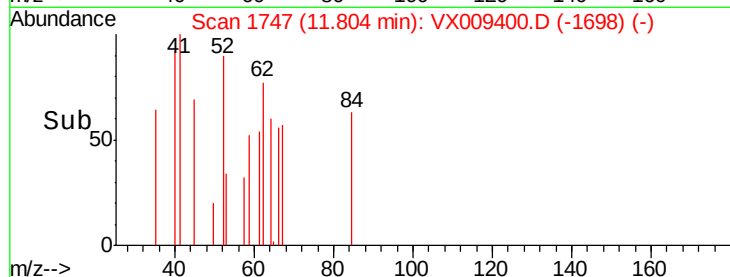
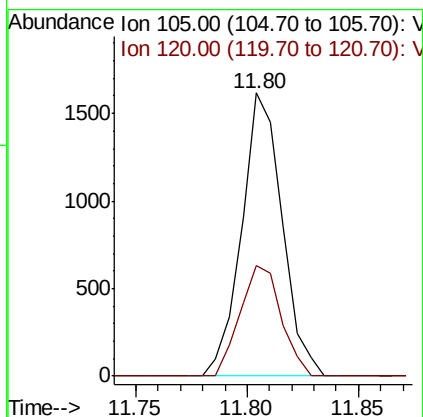
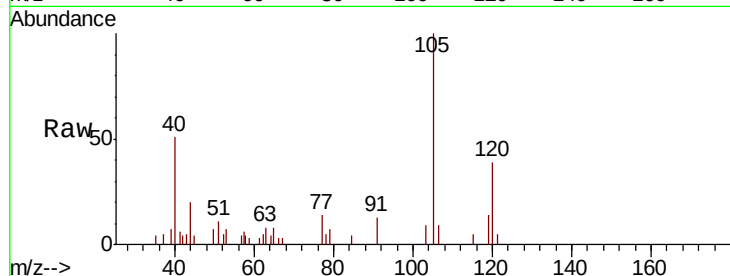
CL-02-050719-A

Tot Ion:105 Resp: 2051

Ion Ratio Lower Upper

105 100

120 39.6 22.0 66.0



#95

Naphthalene

Concen: 0.372 ug/l

RT: 13.83 min Scan# 2080

Delta R.T. -0.00 min

Lab File: VX009400.D

Acq: 08 May 2019 15:57

Tgt Ion:128 Resp: 2708

Ion Ratio Lower Upper

128 100

127 13.6 10.4 15.6

129 12.0 8.6 13.0

