

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081318\
 Data File : VX004009.D
 Acq On : 13 Aug 2018 19:14
 Operator : JC/MD
 Sample : J4442-30
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SP-1-3

Quant Time: Aug 14 03:10:50 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080618W.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 13 01:34:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	310716	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	483359	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	437028	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	237726	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	216855	52.65	ug/l	0.00
Spiked Amount			Recovery	=	105.30%	
35) Dibromofluoromethane	5.51	113	175225	47.85	ug/l	0.00
Spiked Amount			Recovery	=	95.70%	
50) Toluene-d8	8.72	98	675104	47.41	ug/l	0.00
Spiked Amount			Recovery	=	94.82%	
62) 4-Bromofluorobenzene	11.14	95	229610	49.83	ug/l	0.00
Spiked Amount			Recovery	=	99.66%	

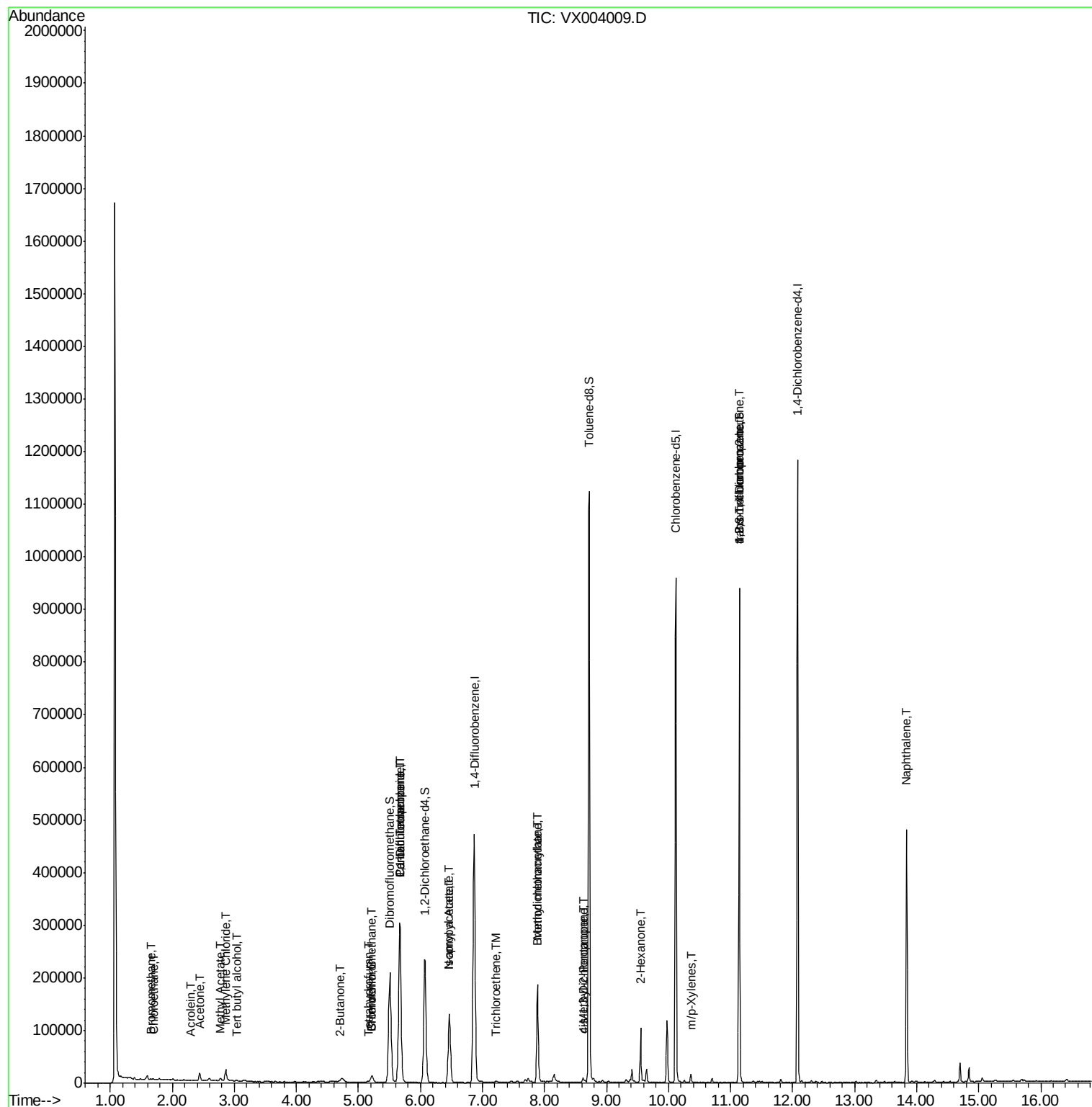
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.66	94	632	0.23	ug/l #	68
6) Chloroethane	1.70	64	7698	2.82	ug/l #	48
11) Tert butyl alcohol	3.04	59	1701	1.72	ug/l	98
13) Acrolein	2.29	56	166	0.30	ug/l	91
16) Acetone	2.44	43	15640	6.38	ug/l	99
18) Methyl Acetate	2.77	43	6425	1.20	ug/l	97
20) Methylene Chloride	2.86	84	10163	1.71	ug/l	95
25) 2-Butanone	4.70	43	3870	1.05	ug/l #	89
28) Bromochloromethane	5.21	49	1171	0.39	ug/l #	10
29) Tetrahydrofuran	5.15	42	1927	1.02	ug/l	92
30) Chloroform	5.21	83	13995	2.12	ug/l	99
36) 1,1-Dichloropropene	5.67	75	21092	3.90	ug/l #	49
38) Carbon Tetrachloride	5.67	117	27381	5.31	ug/l #	15
43) Isopropyl Acetate	6.46	43	167633	18.71	ug/l	100
44) Trichloroethene	7.21	130	949	0.21	ug/l	54
47) Bromodichloromethane	7.90	83	3143	0.61	ug/l	98
48) Methyl methacrylate	7.88	41	17598	3.86	ug/l #	41
51) 4-Methyl-2-Pentanone	8.62	43	2870	0.39	ug/l #	34
54) cis-1,3-Dichloropropene	8.62	75	1480	0.24	ug/l #	74
59) 2-Hexanone	9.55	43	10946	1.97	ug/l #	55
68) m/p-Xylenes	10.36	106	3850	0.53	ug/l	97
74) N-amyl acetate	6.46	43	167633	18.33	ug/l #	100
76) 1,2,3-Trichloropropane	11.14	75	111408	21.22	ug/l #	36
81) trans-1,4-Dichloro-2-buten	11.14	75	111408	64.66	ug/l #	9
95) Naphthalene	13.83	128	303254	17.13	ug/l	100

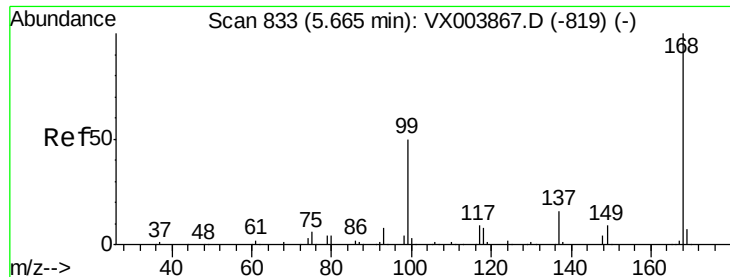
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Aug 14 03:10:50 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X080618W.M
Quant Title : SW846 8260
QLast Update : Mon Aug 13 01:34:27 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 833

Delta R.T. 0.00 min

Lab File: VX004009.D

Acq: 13 Aug 2018 19:14

Instrument :

MSVOA_X

ClientSampled :

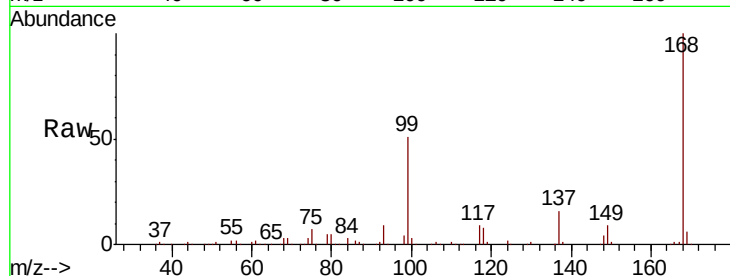
SP-1-3

Tot Ion:168 Resp: 310716

Ion Ratio Lower Upper

168 100

99 50.7 40.1 60.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

120000

100000

80000

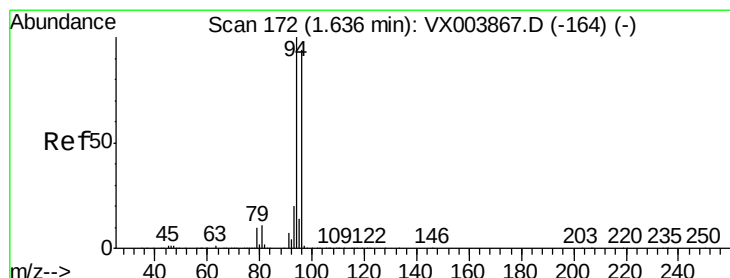
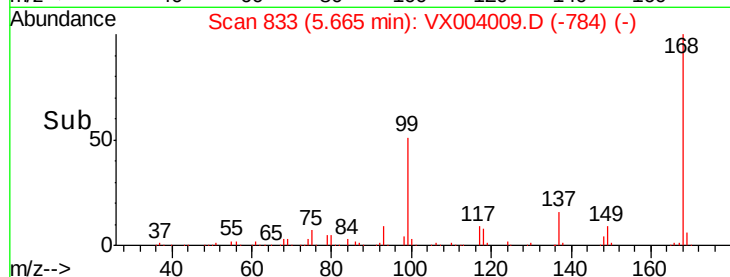
60000

40000

20000

0

Time--> 5.50 5.60 5.70 5.80



#5

Bromomethane

Concen: 0.23 ug/l

RT: 1.66 min Scan# 176

Delta R.T. 0.02 min

Lab File: VX004009.D

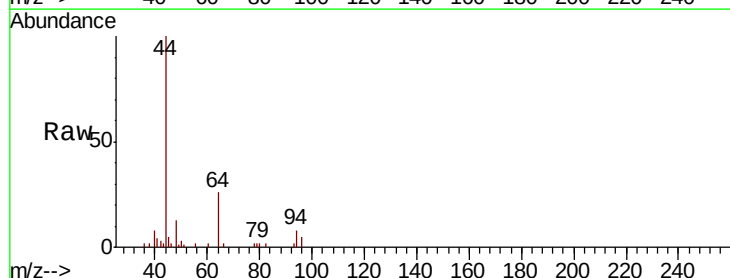
Acq: 13 Aug 2018 19:14

Tgt Ion: 94 Resp: 632

Ion Ratio Lower Upper

94 100

96 63.5 75.2 112.8#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.66

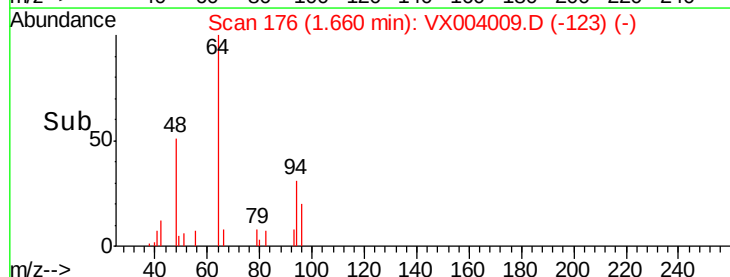
300

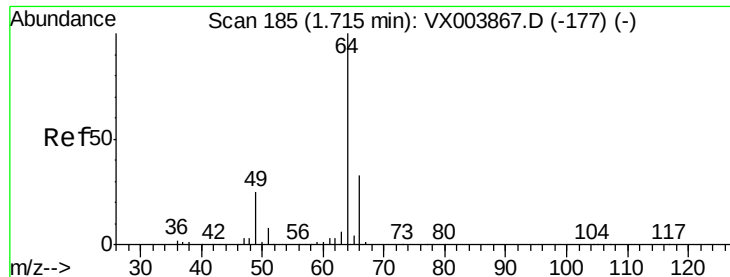
200

100

0

Time--> 1.60 1.65 1.70





#6

Chloroethane

Concen: 2.82 ug/l

RT: 1.70 min Scan# 182

Delta R.T. -0.02 min

Lab File: VX004009.D

Acq: 13 Aug 2018 19:14

Instrument :

MSVOA_X

ClientSampled :

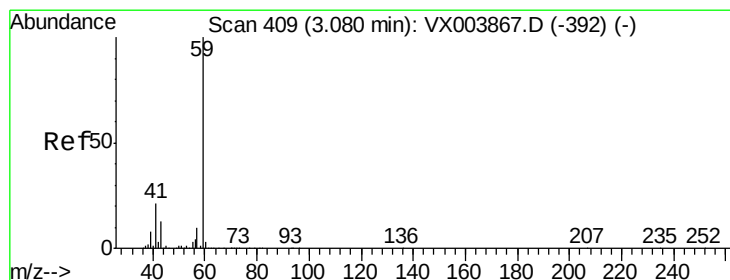
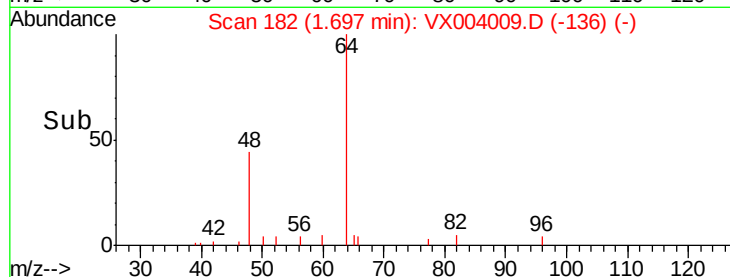
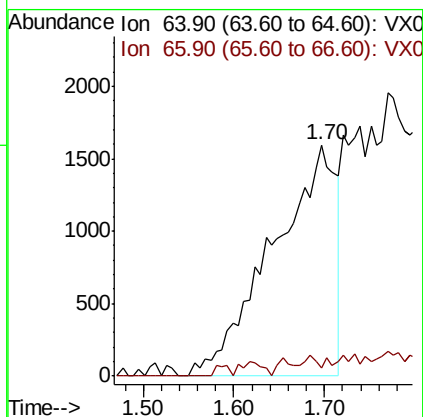
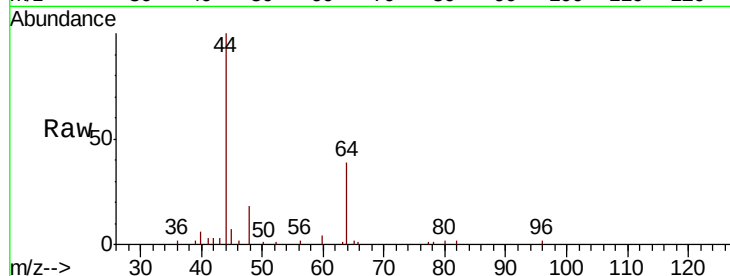
SP-1-3

Tot Ion: 64 Resp: 7698

Ion Ratio Lower Upper

64 100

66 3.5 26.5 39.7#



#11

Tert butyl alcohol

Concen: 1.72 ug/l

RT: 3.04 min Scan# 402

Delta R.T. -0.04 min

Lab File: VX004009.D

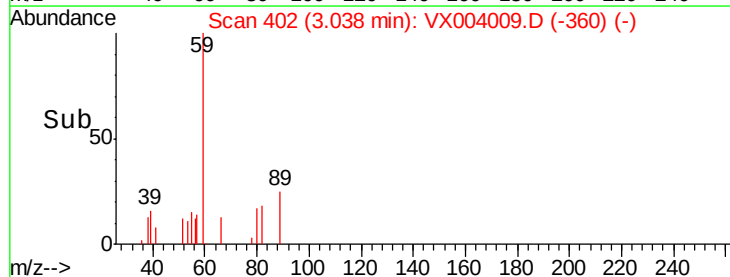
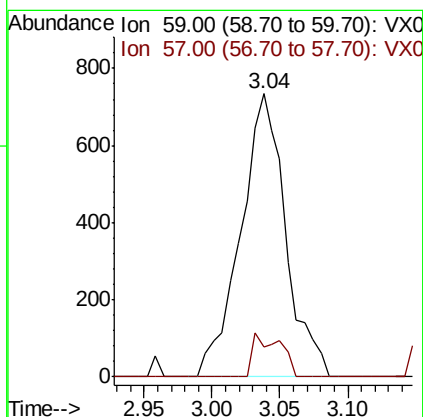
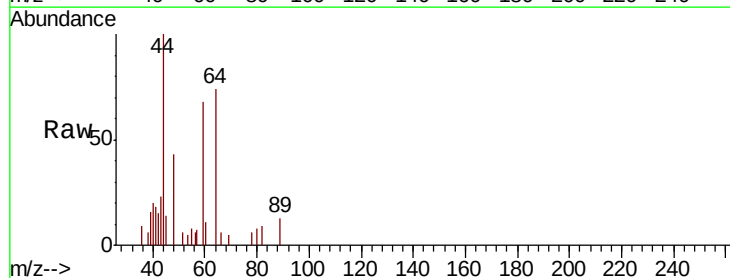
Acq: 13 Aug 2018 19:14

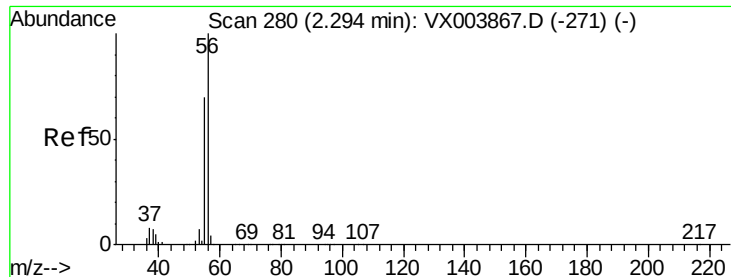
Tgt Ion: 59 Resp: 1701

Ion Ratio Lower Upper

59 100

57 9.3 8.1 12.1





#13

Acrolein

Concen: 0.30 ug/l

RT: 2.29 min Scan# 280

Delta R.T. 0.00 min

Lab File: VX004009.D

Acq: 13 Aug 2018 19:14

Instrument :

MSVOA_X

ClientSampled :

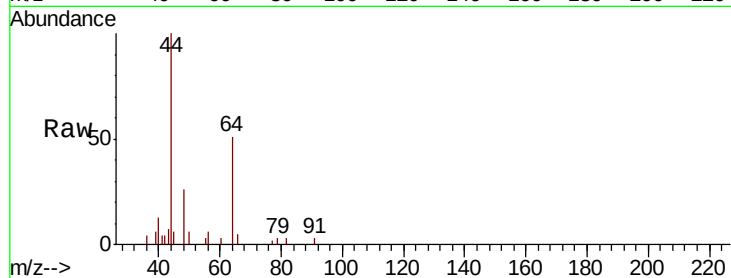
SP-1-3

Tot Ion: 56 Resp: 166

Ion Ratio Lower Upper

56 100

55 77.1 56.1 84.1



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

2.29

100

50

0

Time-->

2.25

2.30

2.35

2.40

2.45

2.50

2.55

2.60

2.65

2.70

2.75

2.80

2.85

2.90

2.95

3.00

3.05

3.10

3.15

3.20

3.25

3.30

3.35

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3.50

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3.60

3.65

3.70

3.75

3.80

3.85

3.90

3.95

4.00

4.05

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4.45

4.50

4.55

4.60

4.65

4.70

4.75

4.80

4.85

4.90

4.95

5.00

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6.80

6.85

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6.95

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7.05

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7.70

7.75

7.80

7.85

7.90

7.95

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8.85

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9.70

9.75

9.80

9.85

9.90

9.95

10.00

10.05

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10.25

10.30

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10.65

10.70

10.75

10.80

10.85

10.90

10.95

11.00

11.05

11.10

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11.20

11.25

11.30

11.35

11.40

11.45

11.50

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11.60

11.65

11.70

11.75

11.80

11.85

11.90

11.95

12.00

12.05

12.10

12.15

12.20

12.25

12.30

12.35

12.40

12.45

12.50

12.55

12.60

12.65

12.70

12.75

12.80

12.85

12.90

12.95

13.00

13.05

13.10

13.15

13.20

13.25

13.30

13.35

13.40

13.45

13.50

13.55

13.60

13.65

13.70

13.75

13.80

13.85

13.90

13.95

14.00

14.05

14.10

14.15

14.20

14.25

14.30

14.35

14.40

14.45

14.50

14.55

14.60

14.65

14.70

14.75

14.80

14.85

14.90

14.95

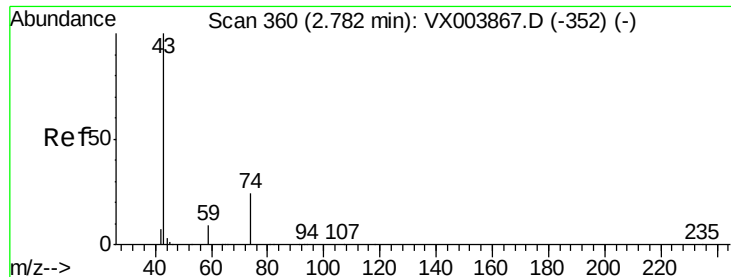
15.00

15.05

15.10

15.15

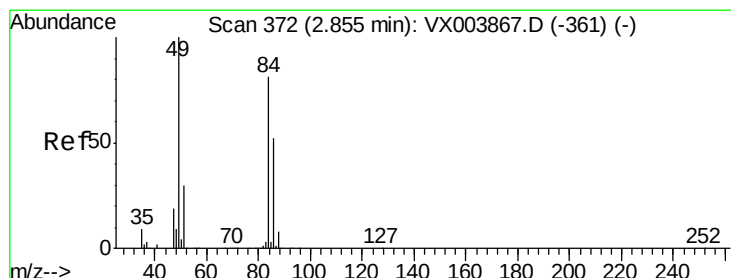
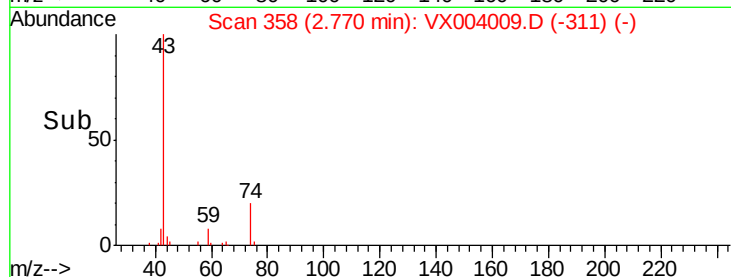
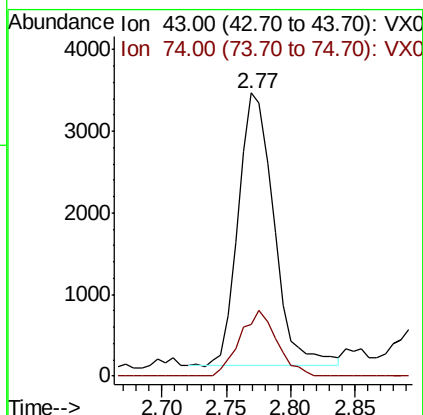
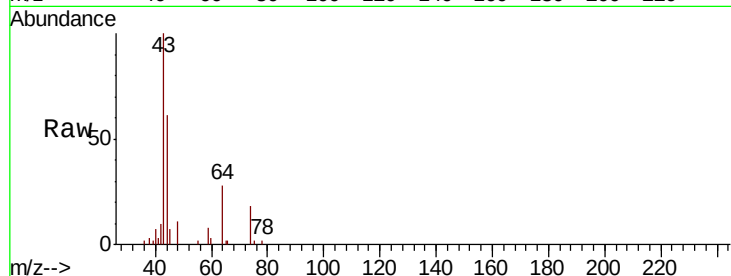
15.20



#18
Methvl Acetate
Concen: 1.20 ug/l
RT: 2.77 min Scan# 358
Delta R.T. -0.01 min
Lab File: VX004009.D
Acq: 13 Aug 2018 19:14

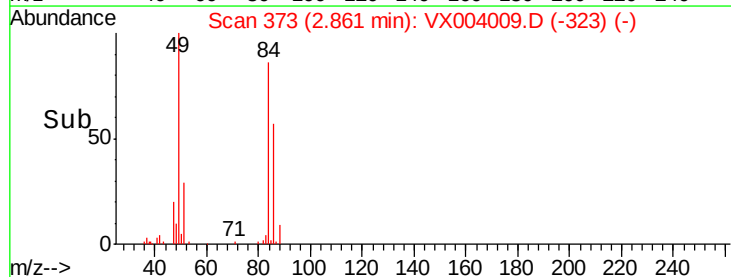
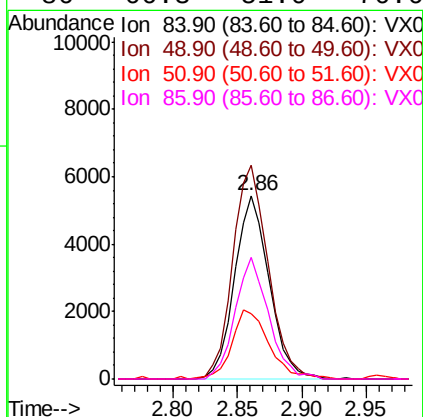
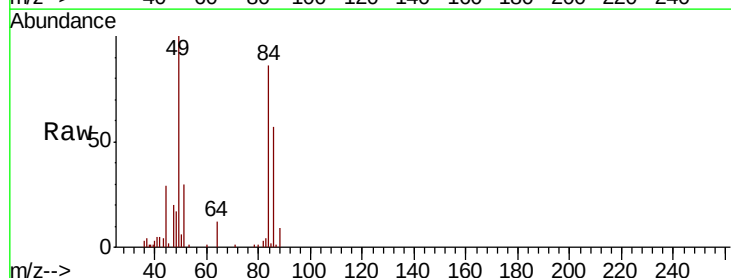
Instrument :
MSVOA_X
ClientSampleId :
SP-1-3

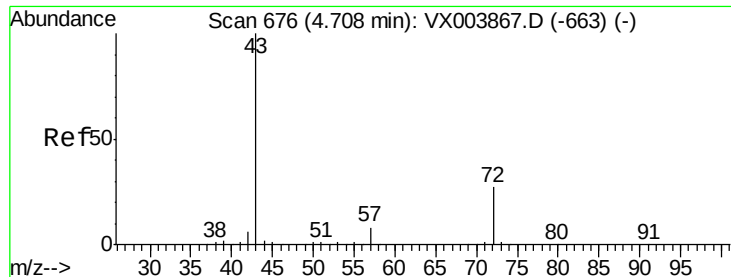
Tot Ion: 43 Resp: 6425
Ion Ratio Lower Upper
43 100
74 24.9 18.9 28.3



#20
Methylene Chloride
Concen: 1.71 ug/l
RT: 2.86 min Scan# 373
Delta R.T. 0.01 min
Lab File: VX004009.D
Acq: 13 Aug 2018 19:14

Tgt Ion: 84 Resp: 10163
Ion Ratio Lower Upper
84 100
49 116.3 98.9 148.3
51 35.3 29.9 44.9
86 66.3 51.0 76.6





#25

2-Butanone

Concen: 1.05 ug/l

RT: 4.70 min Scan# 674

Delta R.T. -0.01 min

Lab File: VX004009.D

Acq: 13 Aug 2018 19:14

Instrument :

MSVOA_X

ClientSampleId :

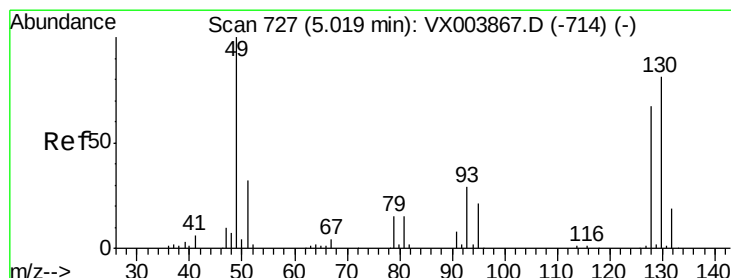
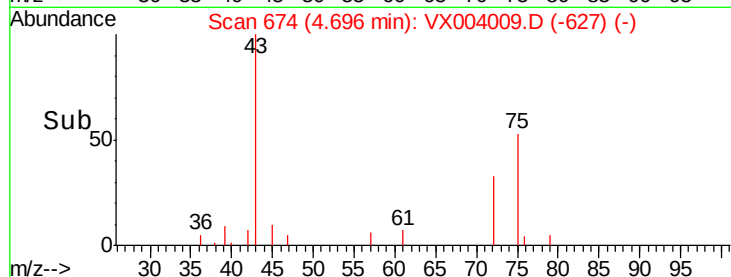
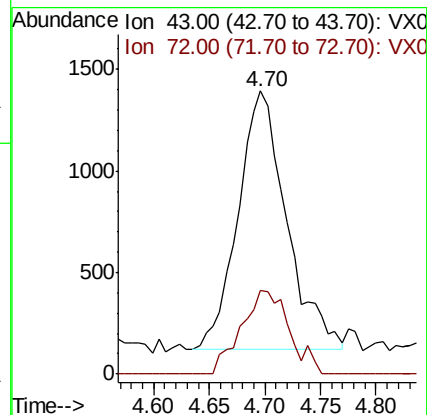
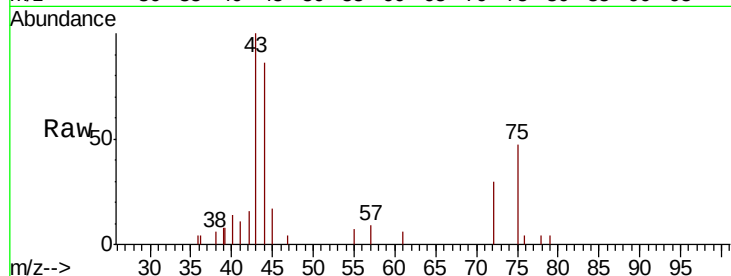
SP-1-3

Tot Ion: 43 Resp: 3870

Ion Ratio Lower Upper

43 100

72 32.4 21.4 32.0#



#28

Bromochloromethane

Concen: 0.39 ug/l

RT: 5.21 min Scan# 759

Delta R.T. 0.20 min

Lab File: VX004009.D

Acq: 13 Aug 2018 19:14

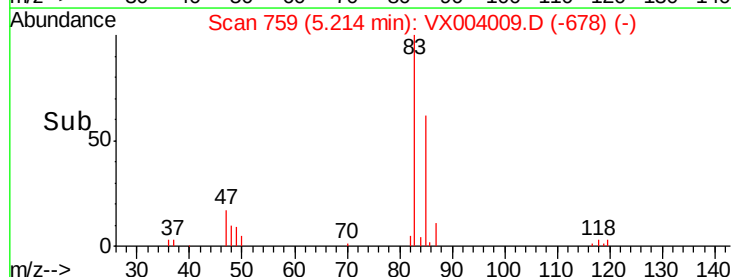
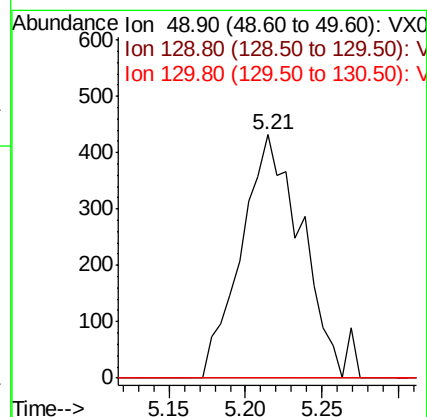
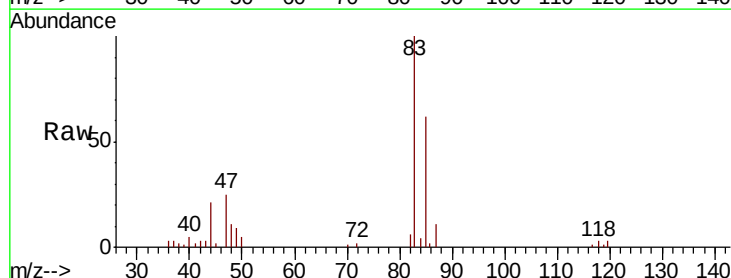
Tgt Ion: 49 Resp: 1171

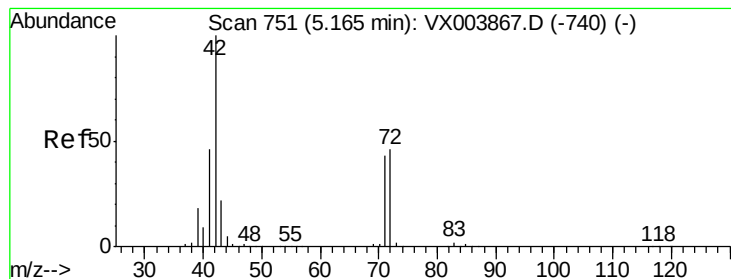
Ion Ratio Lower Upper

49 100

129 0.0 0.0 4.2

130 0.0 66.5 99.7#





#29

Tetrahydrofuran

Concen: 1.02 ug/l

RT: 5.15 min Scan# 749

Delta R.T. -0.01 min

Lab File: VX004009.D

Acq: 13 Aug 2018 19:14

Instrument :

MSVOA_X

ClientSampled :

SP-1-3

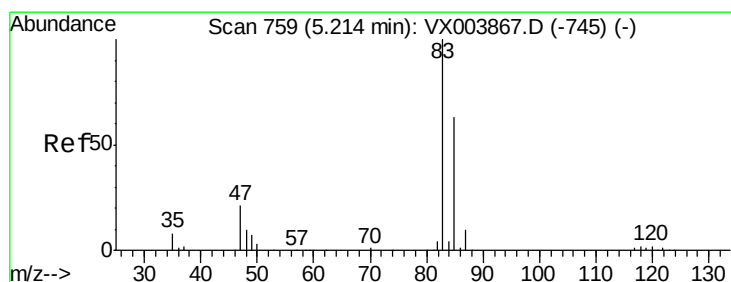
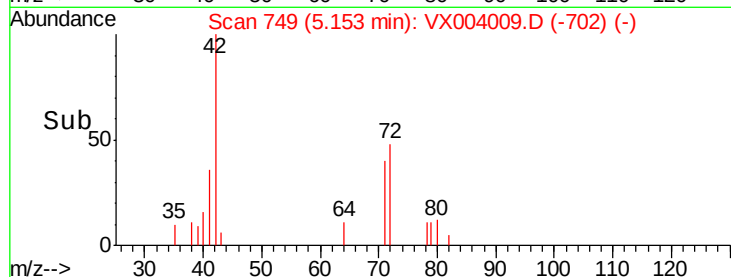
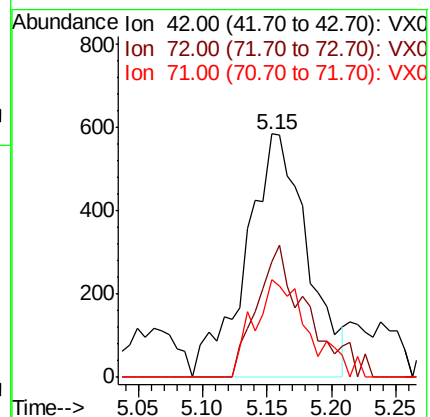
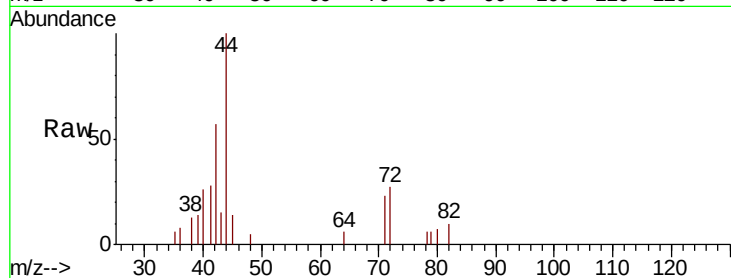
Tot Ion: 42 Resp: 1927

Ion Ratio Lower Upper

42 100

72 44.7 37.7 56.5

71 36.0 35.0 52.6



#30

Chloroform

Concen: 2.12 ug/l

RT: 5.21 min Scan# 759

Delta R.T. 0.00 min

Lab File: VX004009.D

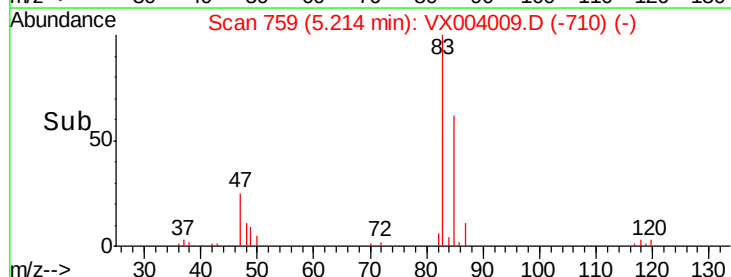
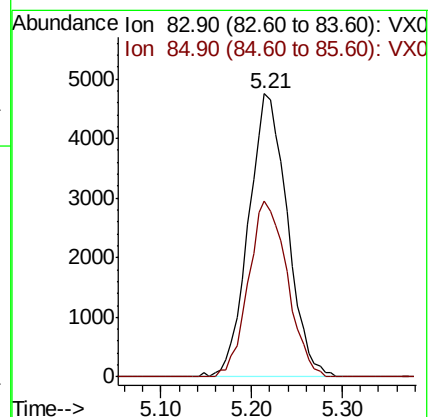
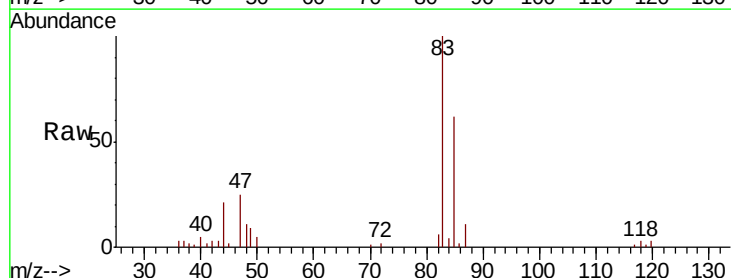
Acq: 13 Aug 2018 19:14

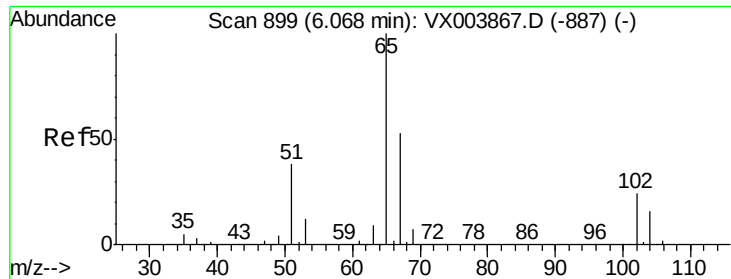
Tgt Ion: 83 Resp: 13995

Ion Ratio Lower Upper

83 100

85 62.3 50.7 76.1

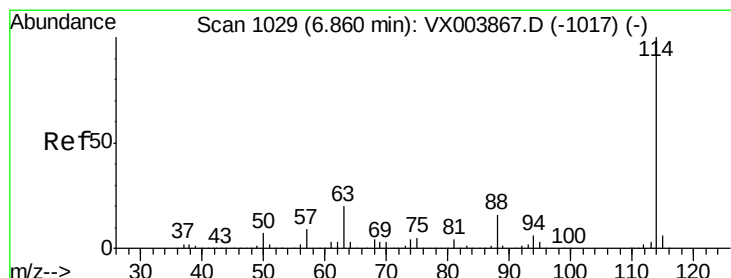
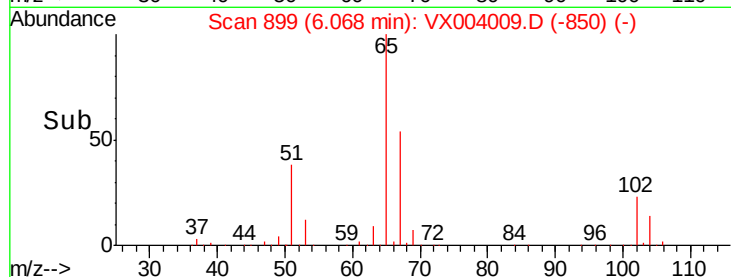
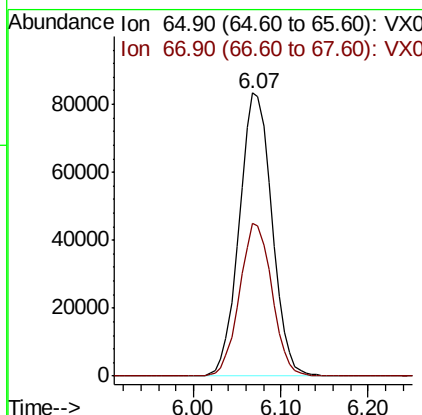
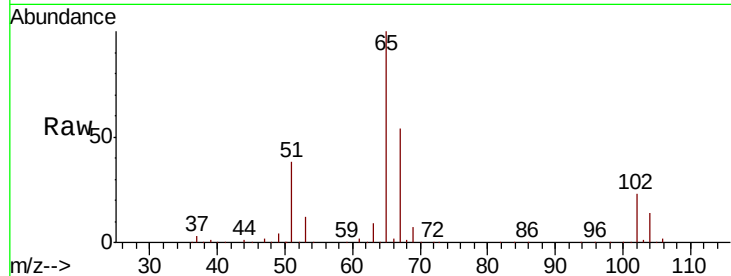




#33
 1,2-Dichloroethane-d4
 Concen: 52.65 ug/l
 RT: 6.07 min Scan# 899
 Delta R.T. 0.00 min
 Lab File: VX004009.D
 Acq: 13 Aug 2018 19:14

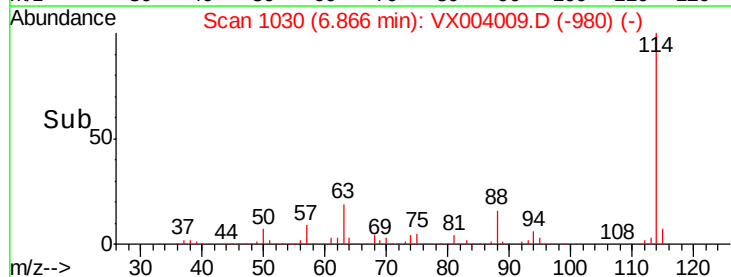
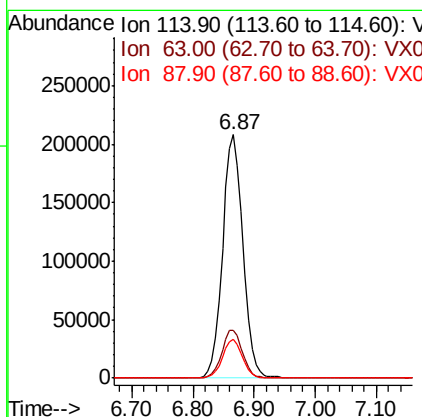
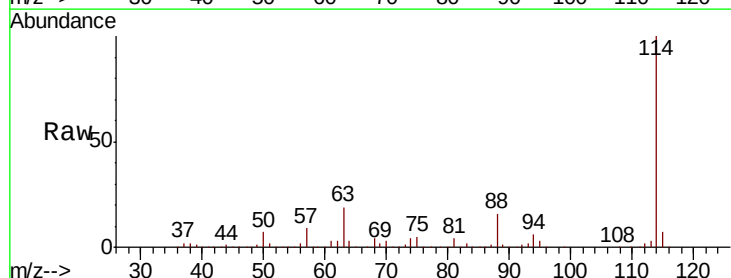
Instrument :
 MSVOA_X
 ClientSampleId :
 SP-1-3

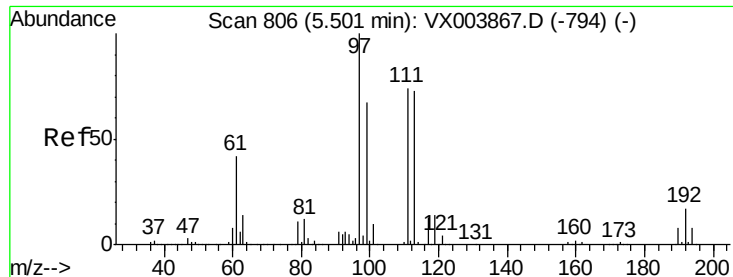
Tot Ion: 65 Resp: 216855
 Ion Ratio Lower Upper
 65 100
 67 53.5 0.0 105.8



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.87 min Scan# 1030
 Delta R.T. 0.01 min
 Lab File: VX004009.D
 Acq: 13 Aug 2018 19:14

Tgt Ion: 114 Resp: 483359
 Ion Ratio Lower Upper
 114 100
 63 19.4 0.0 39.0
 88 15.9 0.0 32.0

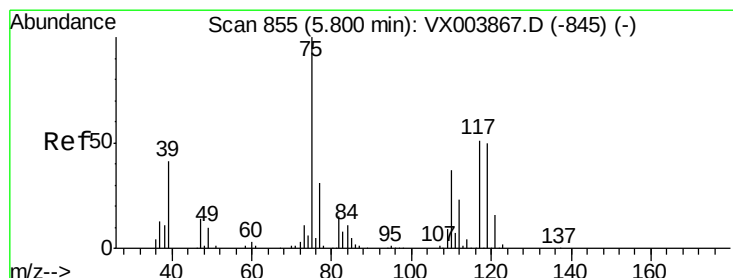
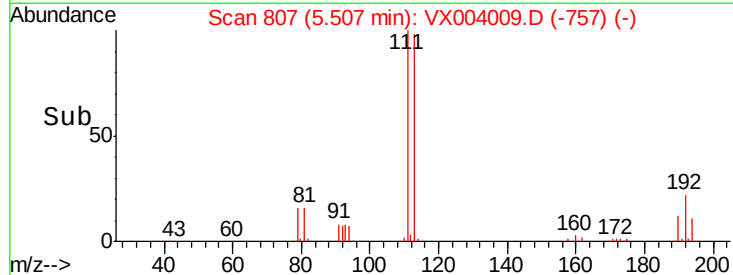
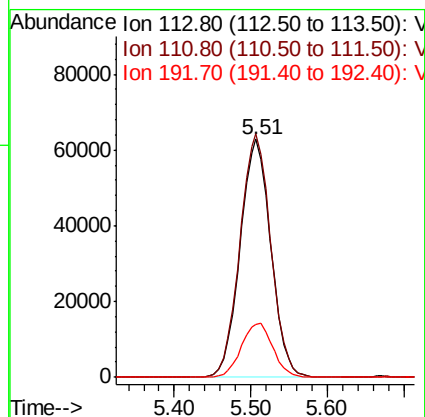
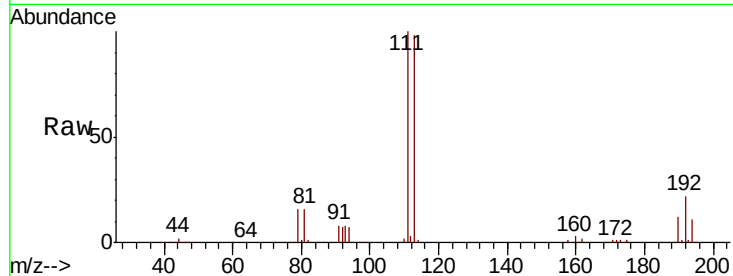




#35
 Dibromofluoromethane
 Concen: 47.85 ug/l
 RT: 5.51 min Scan# 807
 Delta R.T. 0.01 min
 Lab File: VX004009.D
 Acq: 13 Aug 2018 19:14

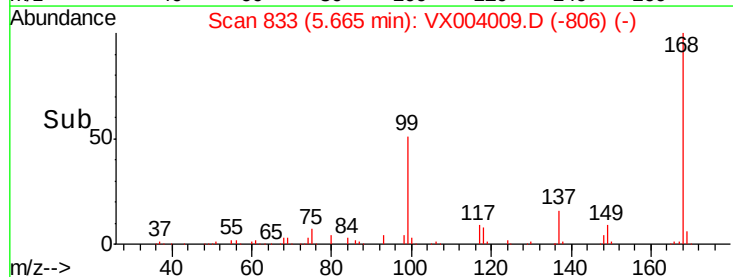
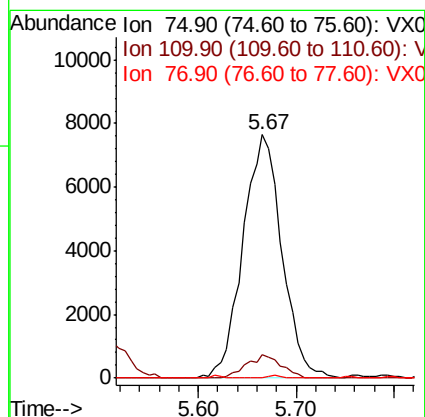
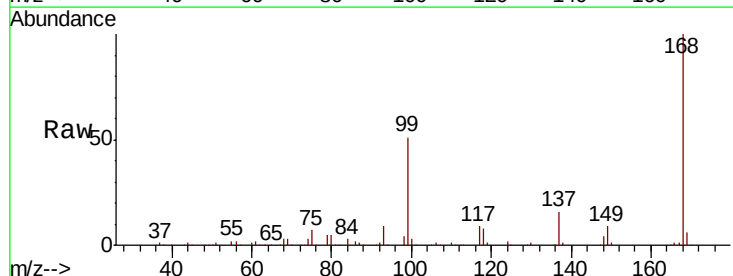
Instrument :
 MSVOA_X
 ClientSampleId :
 SP-1-3

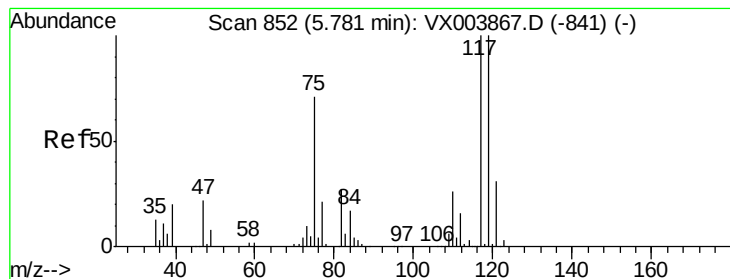
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.6	82.0	123.0
192	23.3	19.0	28.4



#36
 1,1-Dichloropropene
 Concen: 3.90 ug/l
 RT: 5.67 min Scan# 833
 Delta R.T. -0.13 min
 Lab File: VX004009.D
 Acq: 13 Aug 2018 19:14

Tgt Ion	Ratio	Lower	Upper
75	100		
110	8.5	18.2	54.6#
77	0.3	25.0	37.4#





#38

Carbon Tetrachloride

Concen: 5.31 ug/l

RT: 5.67 min Scan# 833

Delta R.T. -0.12 min

Lab File: VX004009.D

Acq: 13 Aug 2018 19:14

Instrument :

MSVOA_X

ClientSampled :

SP-1-3

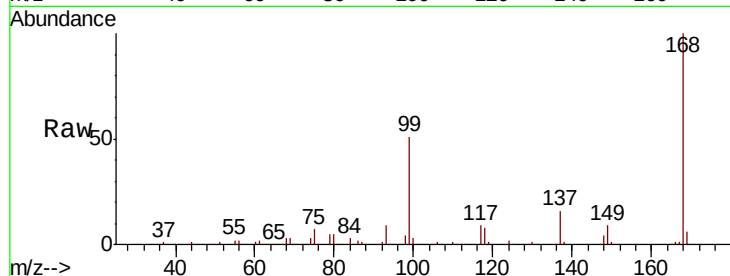
Tot Ion:117 Resp: 27381

Ion Ratio Lower Upper

117 100

119 6.3 79.5 119.3#

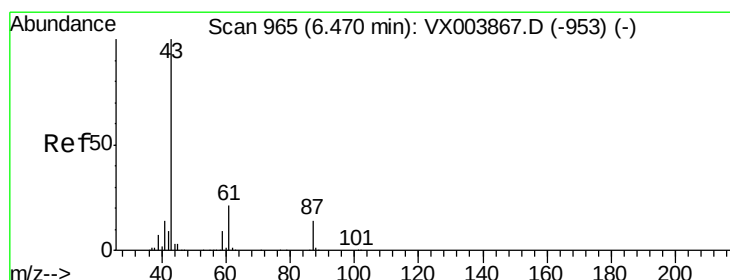
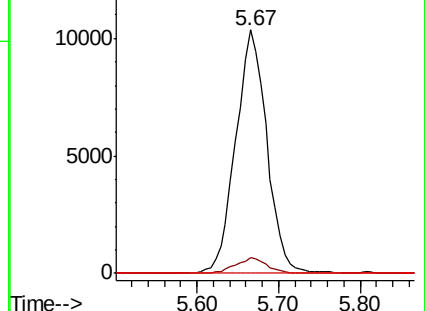
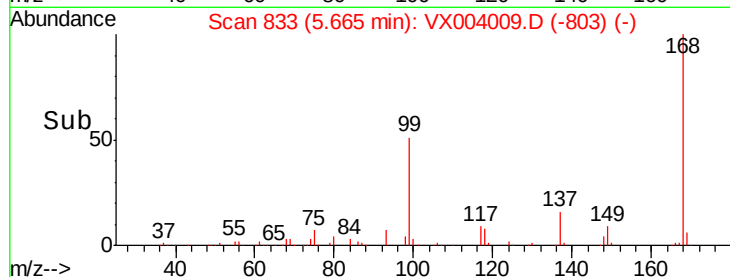
121 0.0 25.0 37.4#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 18.71 ug/l

RT: 6.46 min Scan# 964

Delta R.T. -0.01 min

Lab File: VX004009.D

Acq: 13 Aug 2018 19:14

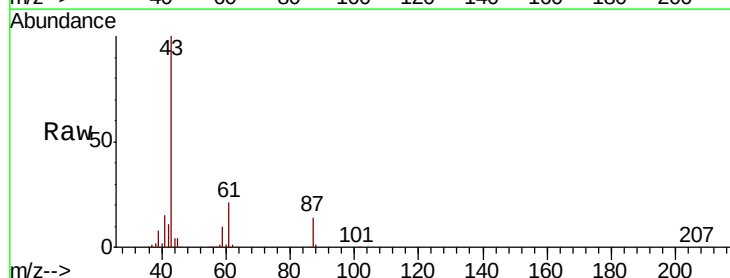
Tgt Ion: 43 Resp: 167633

Ion Ratio Lower Upper

43 100

61 21.2 16.9 25.3

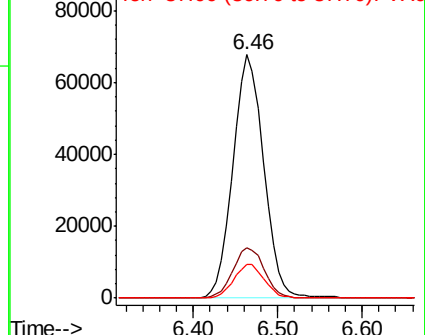
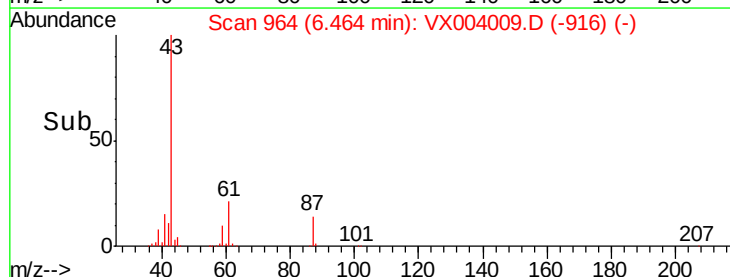
87 13.8 11.3 16.9

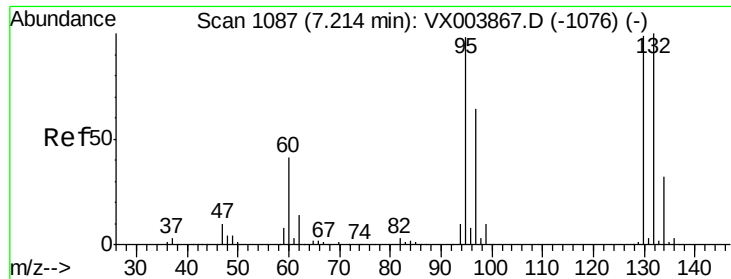


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0

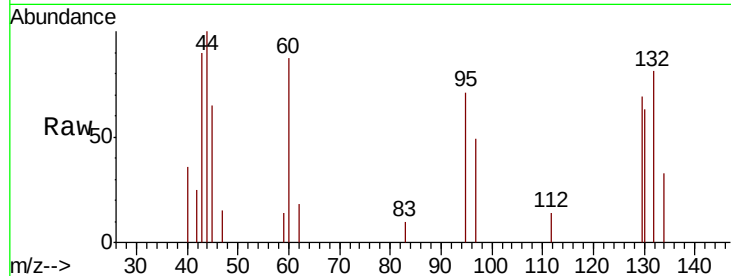




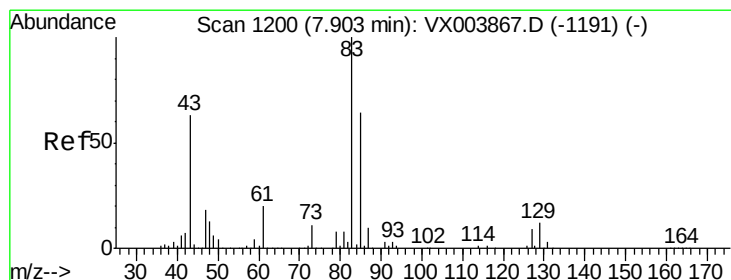
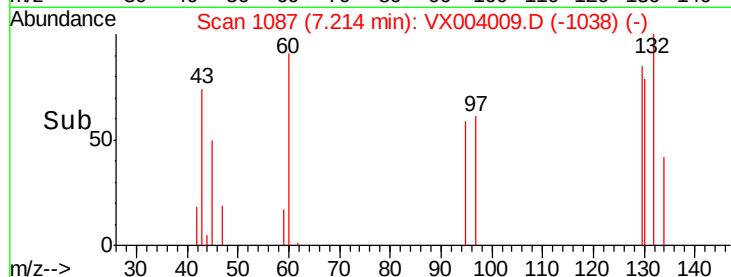
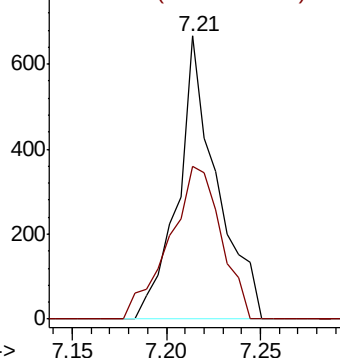
#44
 Trichloroethene
 Concen: 0.21 ug/l
 RT: 7.21 min Scan# 1087
 Delta R.T. 0.00 min
 Lab File: VX004009.D
 Acq: 13 Aug 2018 19:14

Instrument :
 MSVOA_X
 ClientSampled :
 SP-1-3

Tot Ion:130 Resp: 949
 Ion Ratio Lower Upper
 130 100
 95 53.9 0.0 199.4

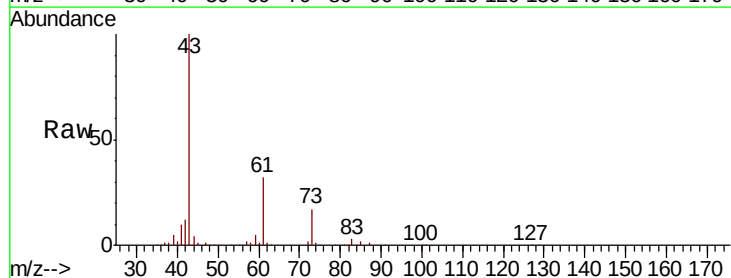


Abundance Ion 129.80 (129.50 to 130.50): V
 Ion 94.90 (94.60 to 95.60): VX0

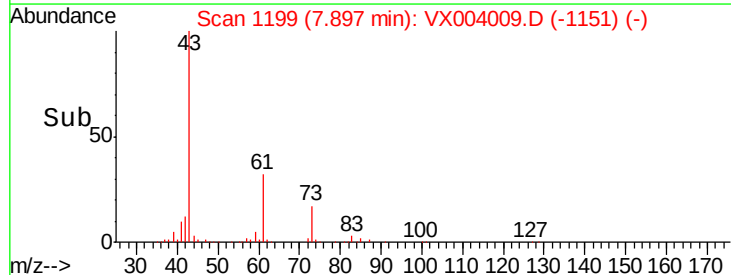
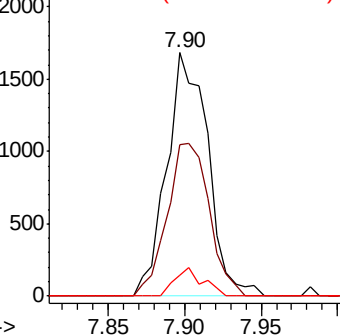


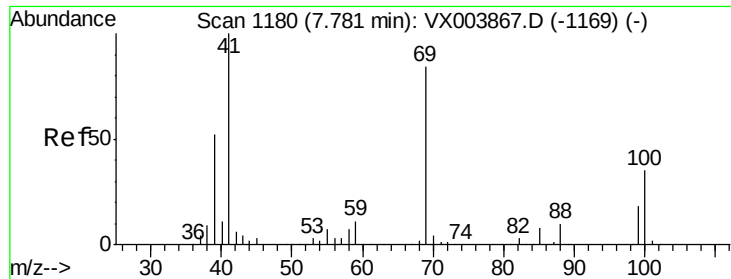
#47
 Bromodichloromethane
 Concen: 0.61 ug/l
 RT: 7.90 min Scan# 1199
 Delta R.T. -0.01 min
 Lab File: VX004009.D
 Acq: 13 Aug 2018 19:14

Tgt Ion: 83 Resp: 3143
 Ion Ratio Lower Upper
 83 100
 85 62.2 51.2 76.8
 127 8.7 7.2 10.8



Abundance Ion 82.90 (82.60 to 83.60): VX0
 Ion 84.90 (84.60 to 85.60): VX0
 Ion 126.80 (126.50 to 127.50): V

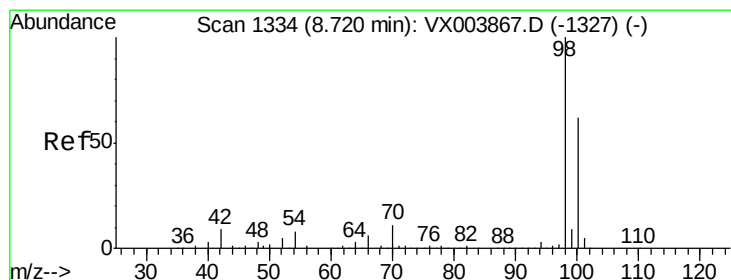
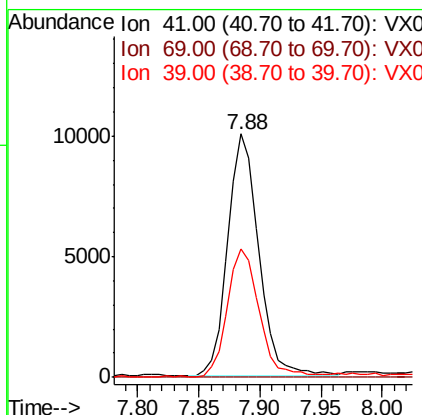
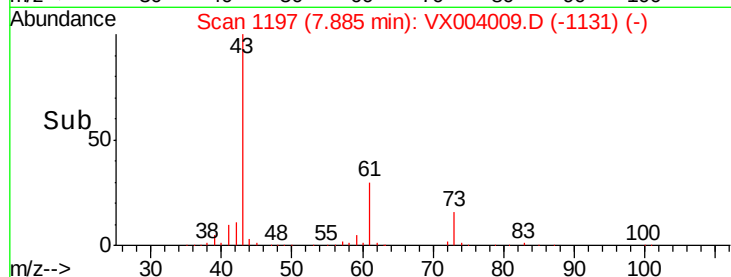
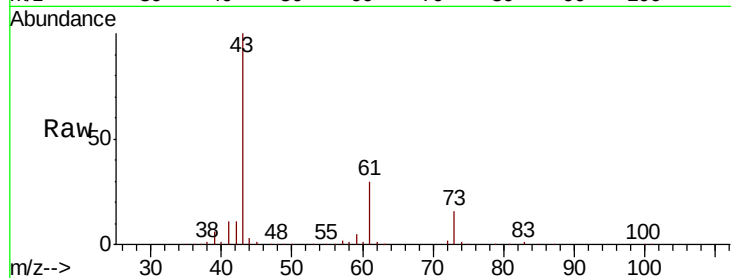




#48
Methvl methacrylate
Concen: 3.86 ug/l
RT: 7.88 min Scan# 1197
Delta R.T. 0.10 min
Lab File: VX004009.D
Acq: 13 Aug 2018 19:14

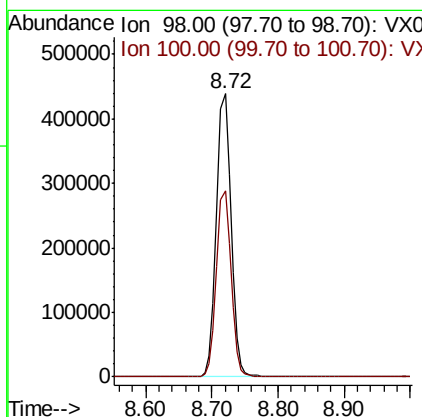
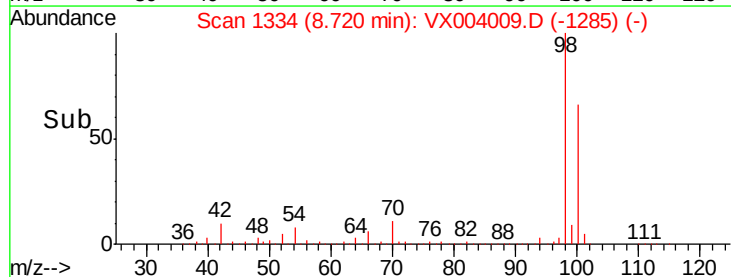
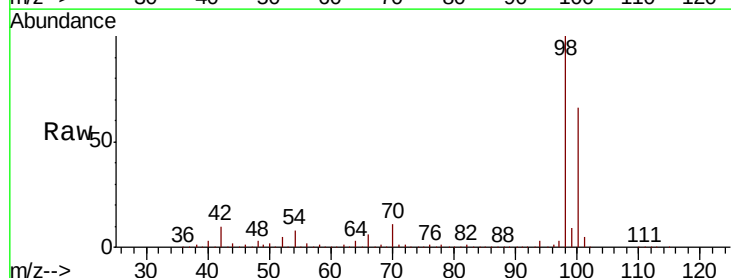
Instrument :
MSVOA_X
ClientSampled :
SP-1-3

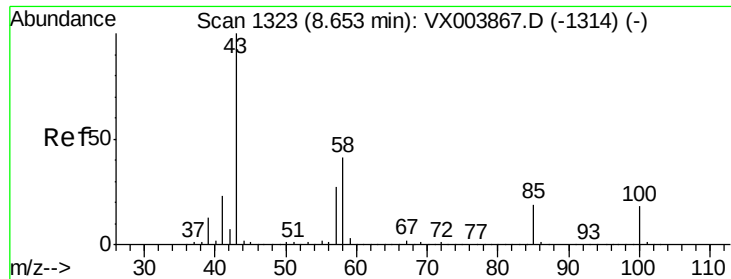
Tot Ion: 41 Resp: 17598
Ion Ratio Lower Upper
41 100
69 0.0 68.8 103.2#
39 54.7 42.3 63.5



#50
Toluene-d8
Concen: 47.41 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. 0.00 min
Lab File: VX004009.D
Acq: 13 Aug 2018 19:14

Tgt Ion: 98 Resp: 675104
Ion Ratio Lower Upper
98 100
100 65.5 53.3 79.9





#51

4-Methyl-2-Pentanone

Concen: 0.39 ug/l

RT: 8.62 min Scan# 1318

Delta R.T. -0.03 min

Lab File: VX004009.D

Acq: 13 Aug 2018 19:14

Instrument :

MSVOA_X

ClientSampled :

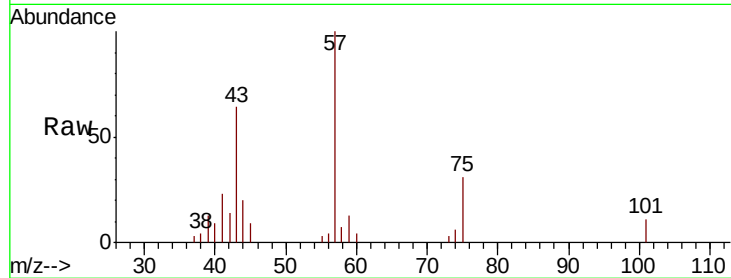
SP-1-3

Tot Ion: 43 Resp: 2870

Ion Ratio Lower Upper

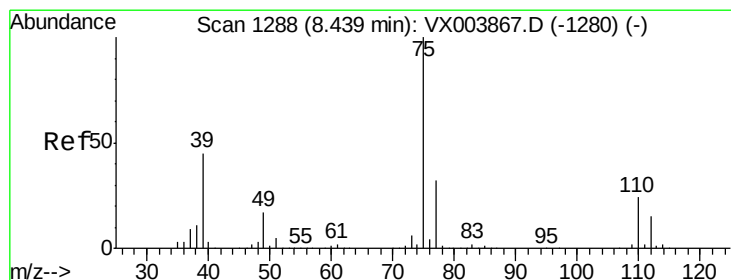
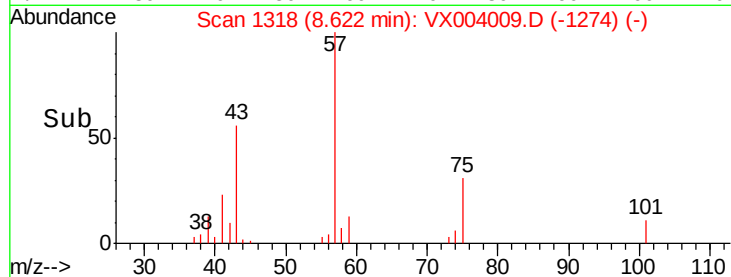
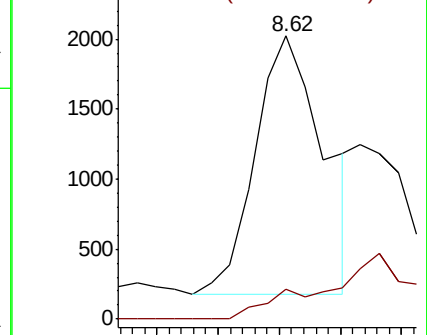
43 100

58 0.0 33.0 49.6#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#54

cis-1,3-Dichloropropene

Concen: 0.24 ug/l

RT: 8.62 min Scan# 1318

Delta R.T. 0.18 min

Lab File: VX004009.D

Acq: 13 Aug 2018 19:14

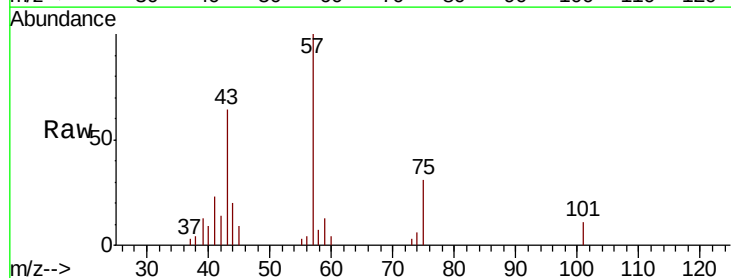
Tgt Ion: 75 Resp: 1480

Ion Ratio Lower Upper

75 100

77 0.0 25.3 37.9#

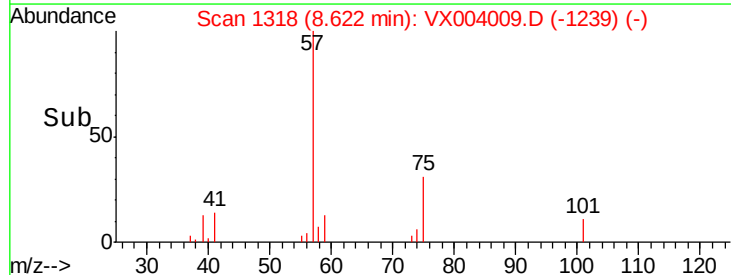
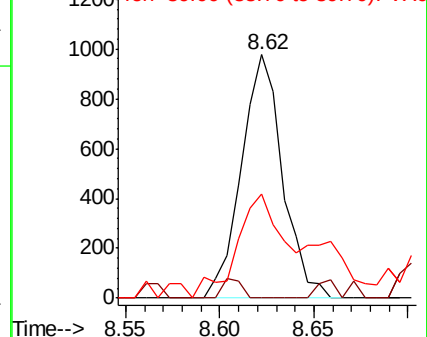
39 42.6 36.2 54.2

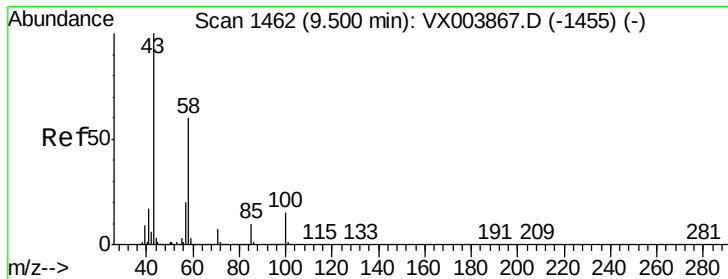


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 76.90 (76.60 to 77.60): VX0

Ion 39.00 (38.70 to 39.70): VX0





#59

2-Hexanone

Concen: 1.97 ug/l

RT: 9.55 min Scan# 1470

Delta R.T. 0.05 min

Lab File: VX004009.D

Acq: 13 Aug 2018 19:14

Instrument :

MSVOA_X

ClientSampled :

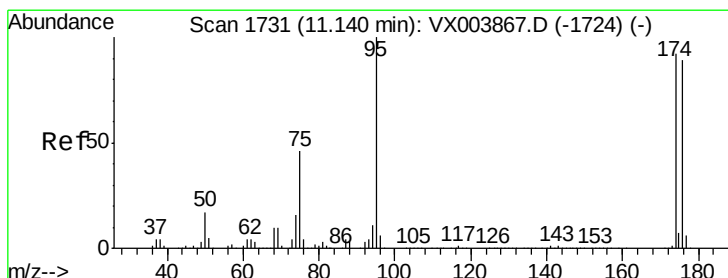
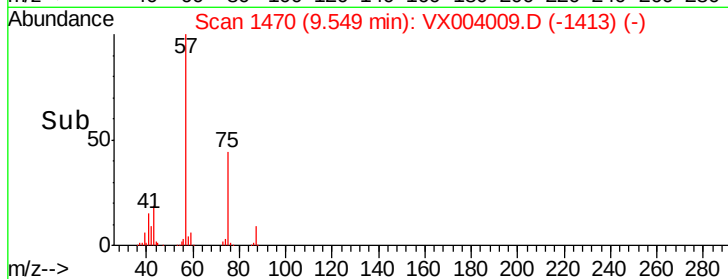
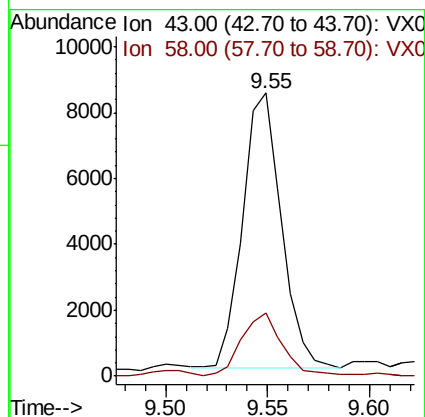
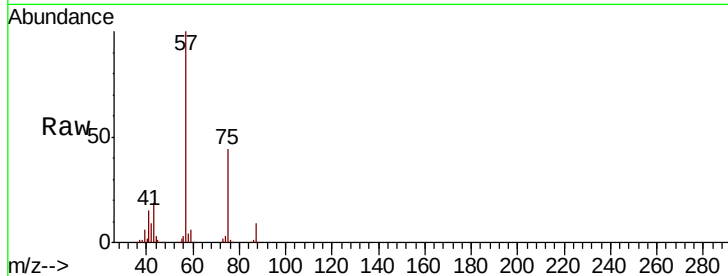
SP-1-3

Tot Ion: 43 Resp: 10946

Ion Ratio Lower Upper

43 100

58 24.5 29.0 87.0#



#62

4-Bromofluorobenzene

Concen: 49.83 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. 0.00 min

Lab File: VX004009.D

Acq: 13 Aug 2018 19:14

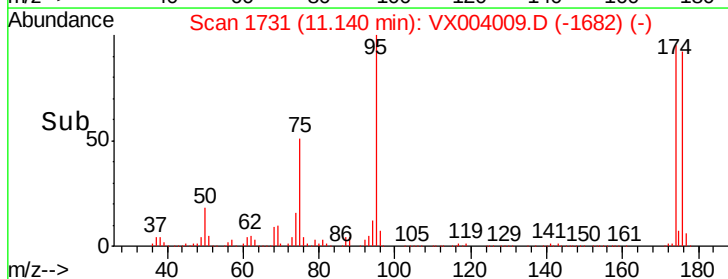
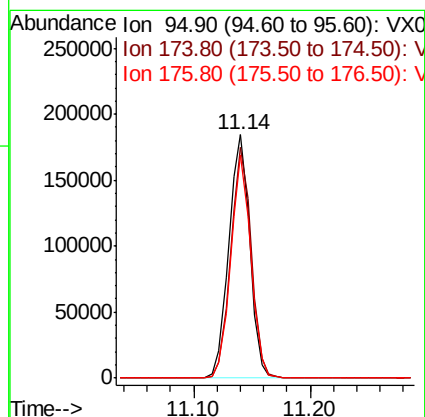
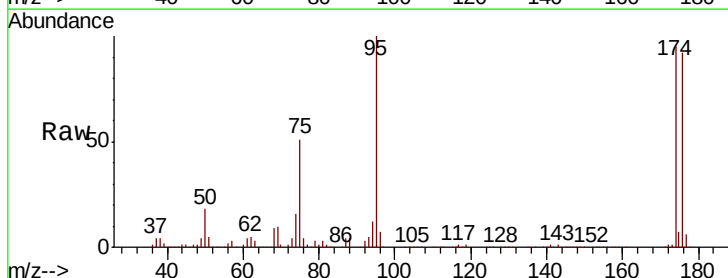
Tgt Ion: 95 Resp: 229610

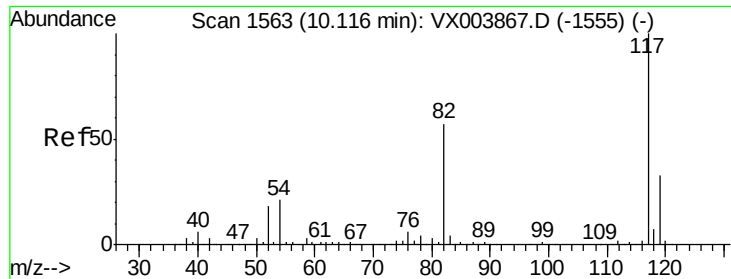
Ion Ratio Lower Upper

95 100

174 93.6 0.0 182.8

176 88.3 0.0 179.0

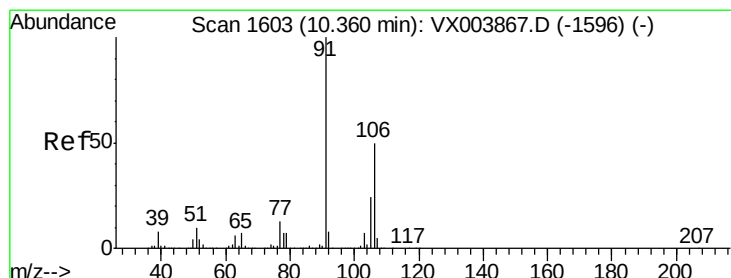
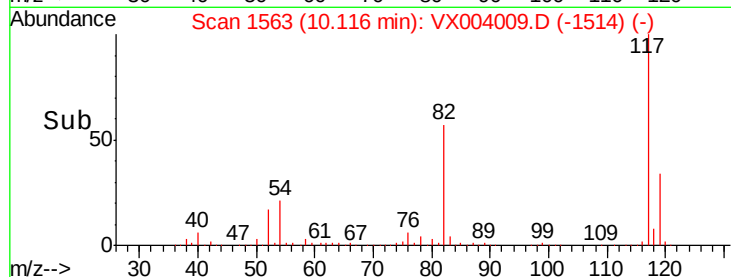
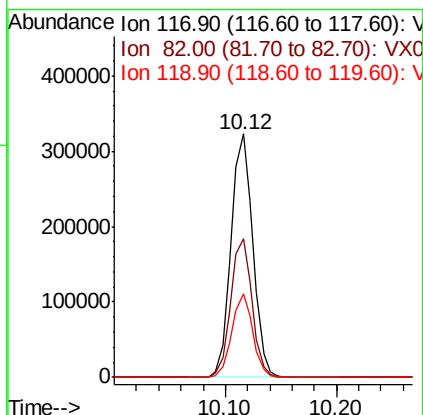
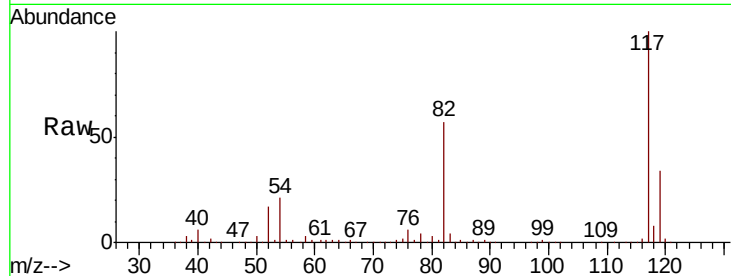




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. 0.00 min
Lab File: VX004009.D
Acq: 13 Aug 2018 19:14

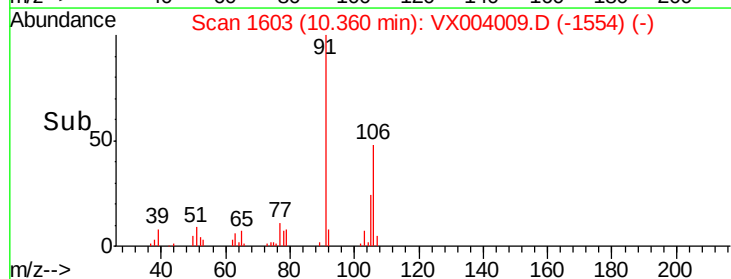
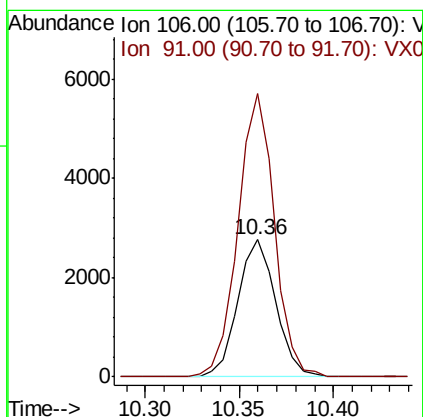
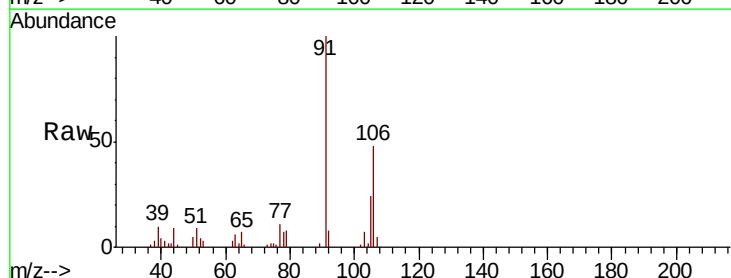
Instrument :
MSVOA_X
ClientSampleId :
SP-1-3

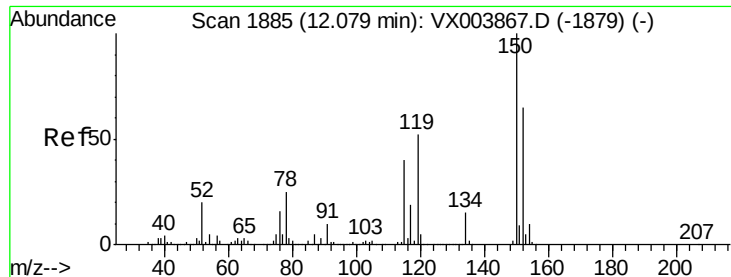
Tot Ion:117 Resp: 437028
Ion Ratio Lower Upper
117 100
82 57.1 45.4 68.0
119 34.1 26.6 40.0



#68
m/p-Xylenes
Concen: 0.53 ug/l
RT: 10.36 min Scan# 1603
Delta R.T. 0.00 min
Lab File: VX004009.D
Acq: 13 Aug 2018 19:14

Tgt Ion:106 Resp: 3850
Ion Ratio Lower Upper
106 100
91 198.3 162.3 243.5





#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.08 min Scan# 1885

Delta R.T. 0.00 min

Lab File: VX004009.D

Acq: 13 Aug 2018 19:14

Instrument :

MSVOA_X

ClientSampleId :

SP-1-3

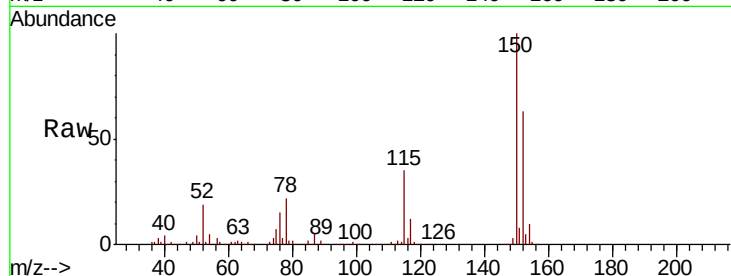
Tot Ion:152 Resp: 237726

Ion Ratio Lower Upper

152 100

115 56.2 39.1 117.3

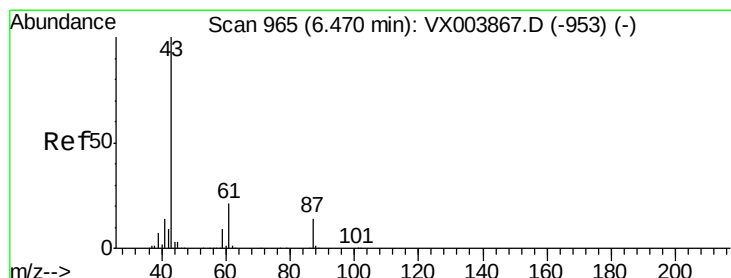
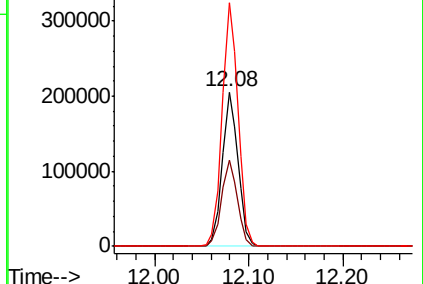
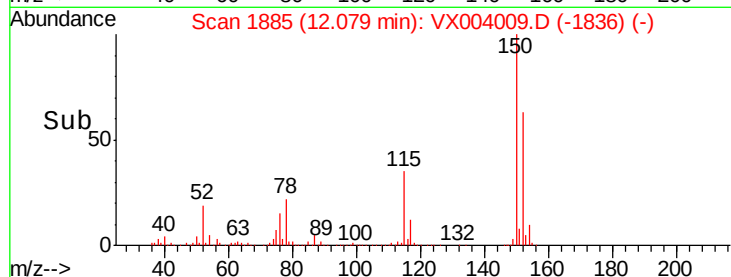
150 159.5 0.0 349.2



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-ethyl acetate

Concen: 18.33 ug/l

RT: 6.46 min Scan# 964

Delta R.T. -0.01 min

Lab File: VX004009.D

Acq: 13 Aug 2018 19:14

Tgt Ion: 43 Resp: 167633

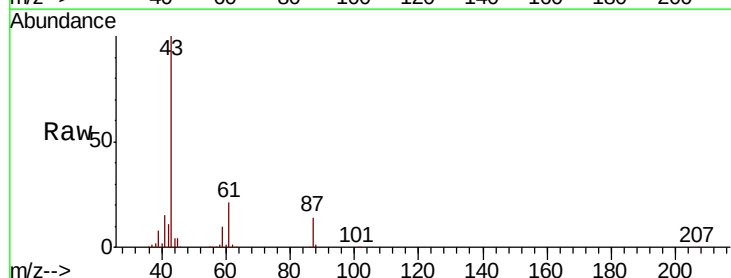
Ion Ratio Lower Upper

43 100

70 0.0 0.0 0.0

55 0.2 0.1 0.1#

61 21.2 16.9 25.3

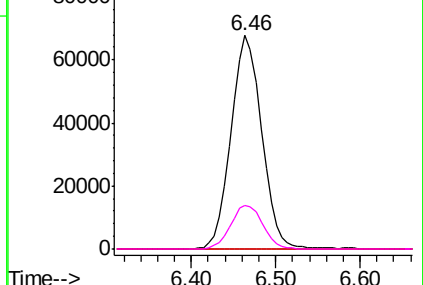
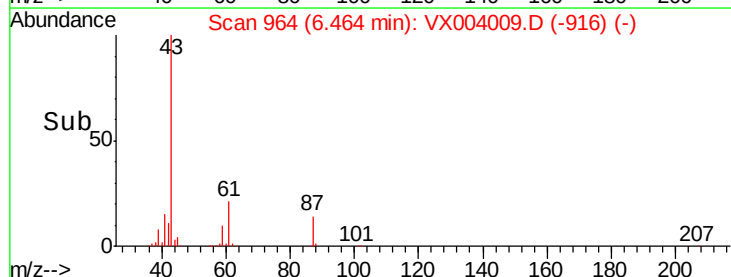


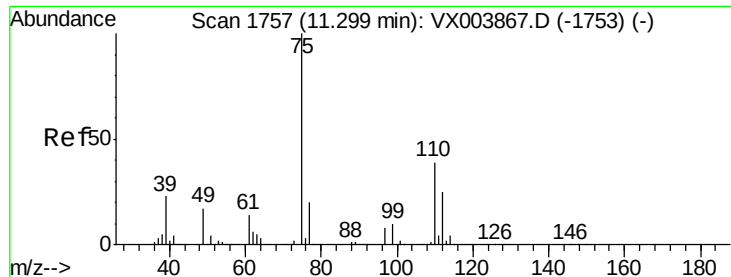
Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 70.00 (69.70 to 70.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 61.00 (60.70 to 61.70): VX0





#76

1,2,3-Trichloropropane

Concen: 21.22 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. -0.16 min

Lab File: VX004009.D

Acq: 13 Aug 2018 19:14

Instrument :

MSVOA_X

ClientSampled :

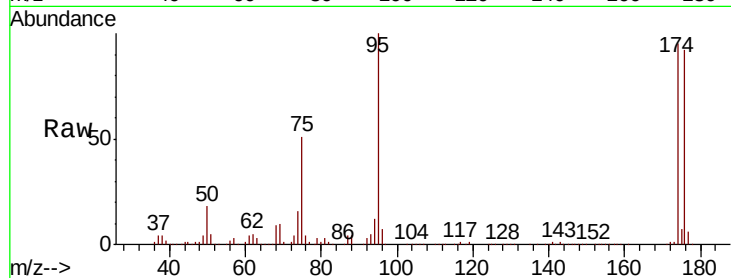
SP-1-3

Tot Ion: 75 Resp: 111408

Ion Ratio Lower Upper

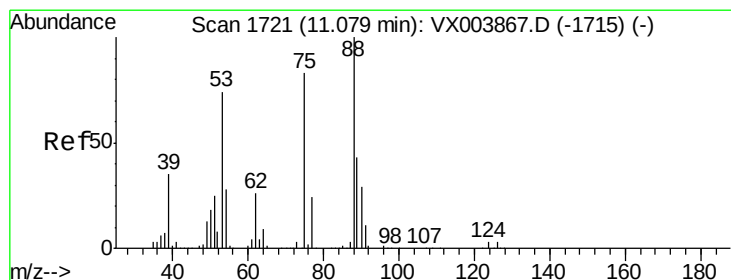
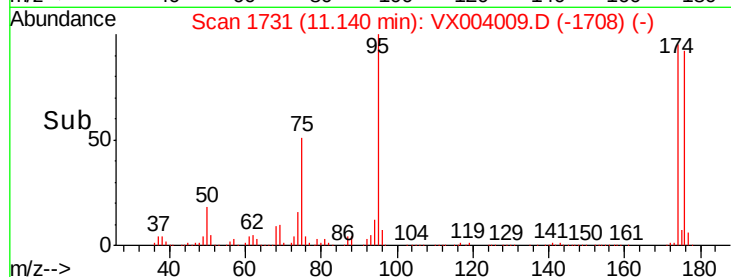
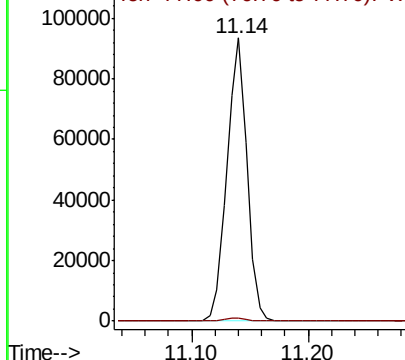
75 100

77 1.4 20.8 62.5#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0



#81

trans-1,4-Dichloro-2-butene

Concen: 64.66 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. 0.06 min

Lab File: VX004009.D

Acq: 13 Aug 2018 19:14

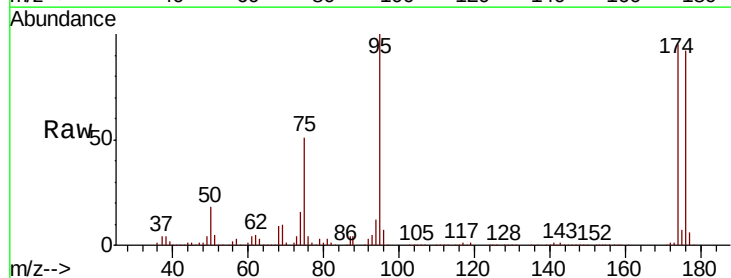
Tgt Ion: 75 Resp: 111408

Ion Ratio Lower Upper

75 100

53 0.2 80.3 120.5#

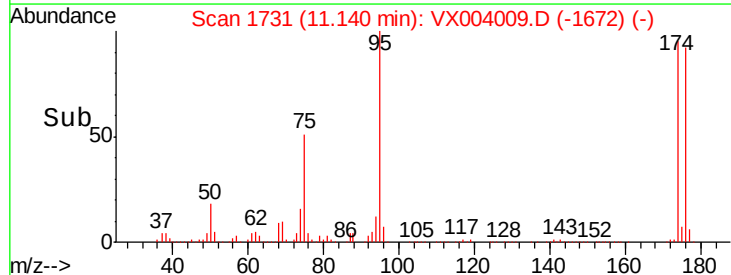
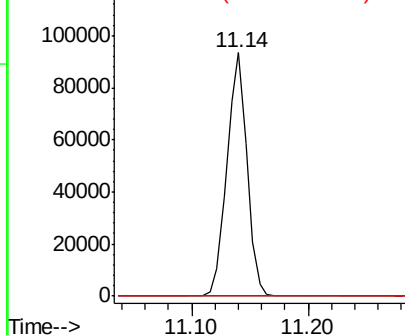
89 0.0 37.8 56.8#

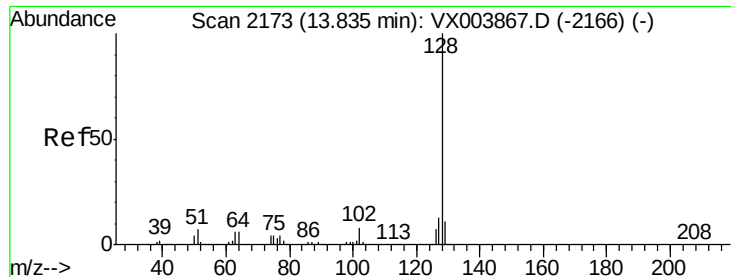


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0

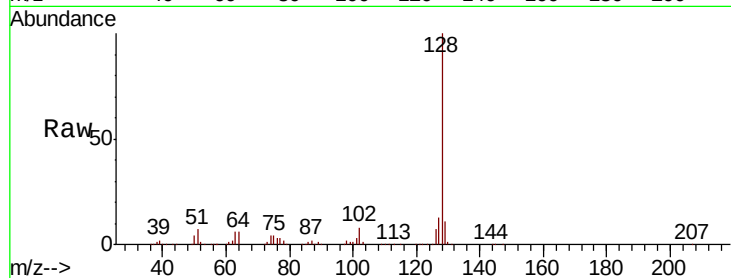




#95
Naphthalene
Concen: 17.13 ug/l
RT: 13.83 min Scan# 2173
Delta R.T. 0.00 min
Lab File: VX004009.D
Acq: 13 Aug 2018 19:14

Instrument :
MSVOA_X
ClientSampleId :
SP-1-3

Tot Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.2	15.2
129	10.7	8.8	13.2



Abundance

Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

