

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081318\
 Data File : VX004005.D
 Acq On : 13 Aug 2018 17:28
 Operator : JC/MD
 Sample : J4447-45
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SP-1-10

Quant Time: Aug 14 03:09:44 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	304798	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	512780	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	477301	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	261332	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	228257	56.49	ug/l	0.00
Spiked Amount			Recovery	=	112.98%	
35) Dibromofluoromethane	5.51	113	183074	47.13	ug/l	0.00
Spiked Amount			Recovery	=	94.26%	
50) Toluene-d8	8.72	98	731230	48.40	ug/l	0.00
Spiked Amount			Recovery	=	96.80%	
62) 4-Bromofluorobenzene	11.14	95	253519	51.86	ug/l	0.00
Spiked Amount			Recovery	=	103.72%	

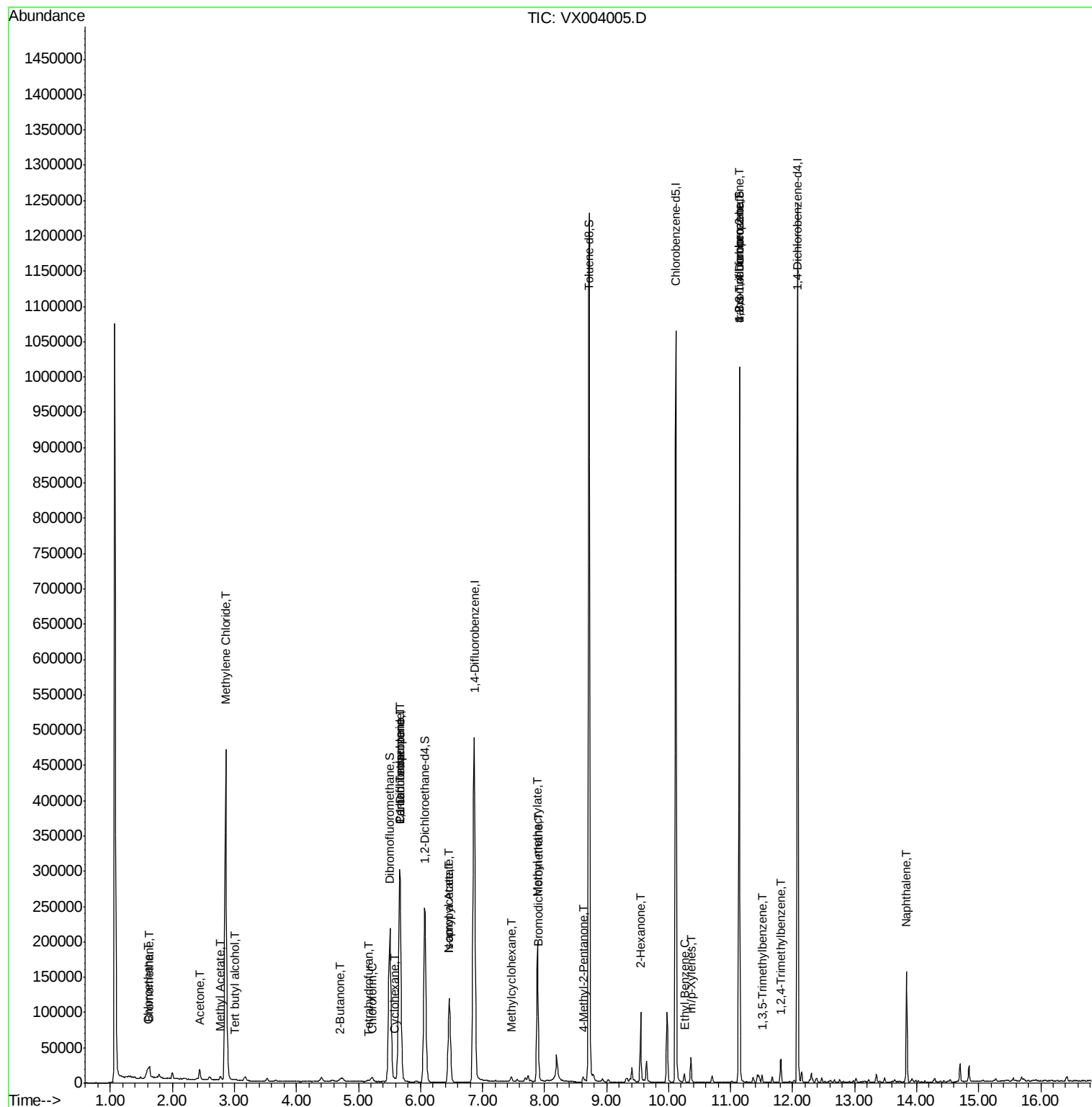
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.64	94	890	0.33	ug/l	83
6) Chloroethane	1.61	64	4861	1.81	ug/l #	60
11) Tert butyl alcohol	3.02	59	1335	1.38	ug/l #	73
16) Acetone	2.44	43	14948	6.22	ug/l	97
18) Methyl Acetate	2.78	43	6242	1.19	ug/l	96
20) Methylene Chloride	2.86	84	230522	39.56	ug/l	98
25) 2-Butanone	4.70	43	3668	1.01	ug/l #	84
29) Tetrahydrofuran	5.16	42	1632	0.88	ug/l	92
30) Chloroform	5.22	83	6592	1.02	ug/l	96
31) Cyclohexane	5.59	56	2476	0.43	ug/l #	81
36) 1,1-Dichloropropene	5.67	75	21474	3.74	ug/l #	49
38) Carbon Tetrachloride	5.67	117	27421	5.02	ug/l #	15
39) Methylcyclohexane	7.46	83	2664	0.39	ug/l	96
43) Isopropyl Acetate	6.46	43	156846	16.50	ug/l	99
47) Bromodichloromethane	7.90	83	1834	0.34	ug/l #	83
48) Methyl methacrylate	7.88	41	18998	3.93	ug/l #	42
51) 4-Methyl-2-Pentanone	8.62	43	3740	0.47	ug/l #	34
59) 2-Hexanone	9.55	43	10764	1.83	ug/l #	56
67) Ethyl Benzene	10.26	91	6436	0.32	ug/l	97
68) m/p-Xylenes	10.36	106	8119	1.02	ug/l	100
74) N-amyl acetate	6.46	43	156846	15.60	ug/l #	99
76) 1,2,3-Trichloropropane	11.14	75	122469	21.22	ug/l #	36
80) 1,3,5-Trimethylbenzene	11.51	105	4176	0.26	ug/l	96
81) trans-1,4-Dichloro-2-buten	11.14	75	122469	64.66	ug/l #	9
84) 1,2,4-Trimethylbenzene	11.81	105	14824	0.94	ug/l	100
95) Naphthalene	13.83	128	96044	4.93	ug/l	100

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

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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: VX004005.D

Acq: 13 Aug 2018 17:28

Instrument :

MSVOA_X

ClientSampleId :

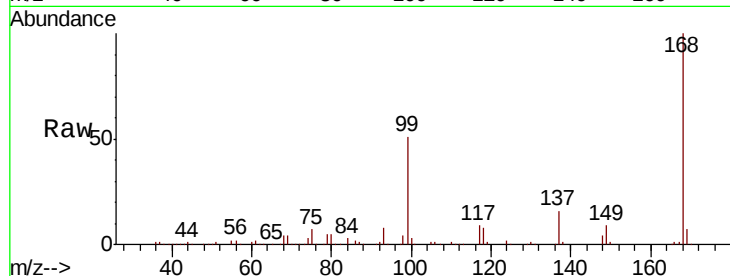
SP-1-10

Tot Ion:168 Resp: 304798

Ion Ratio Lower Upper

168 100

99 51.4 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

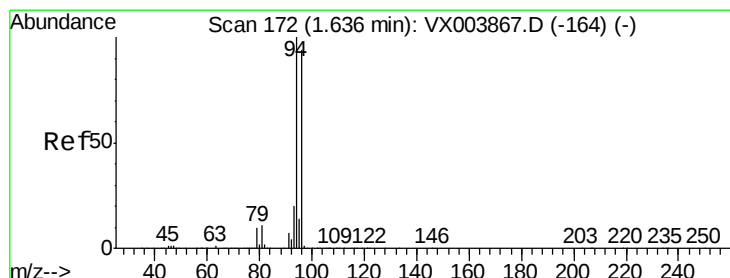
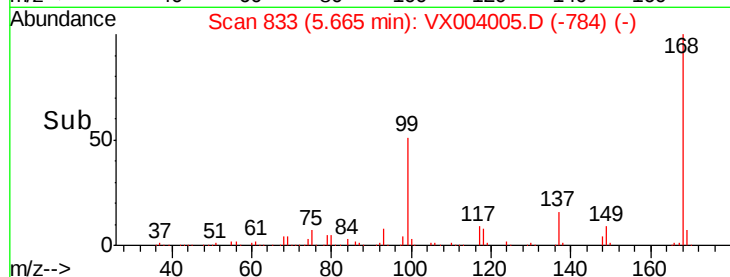
60000

40000

20000

0

Time--> 5.50 5.60 5.70 5.80



#5

Bromomethane

Concen: 0.33 ug/l

RT: 1.64 min Scan# 172

Delta R.T. -0.00 min

Lab File: VX004005.D

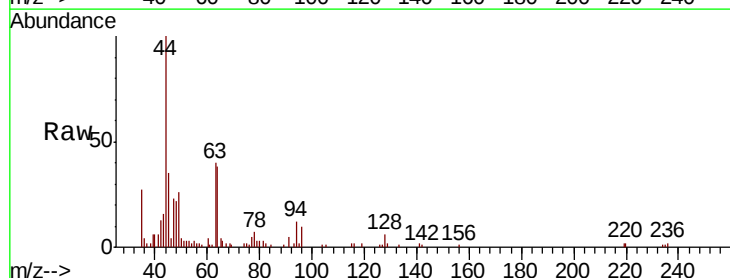
Acq: 13 Aug 2018 17:28

Tgt Ion: 94 Resp: 890

Ion Ratio Lower Upper

94 100

96 77.7 75.2 112.8



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.64

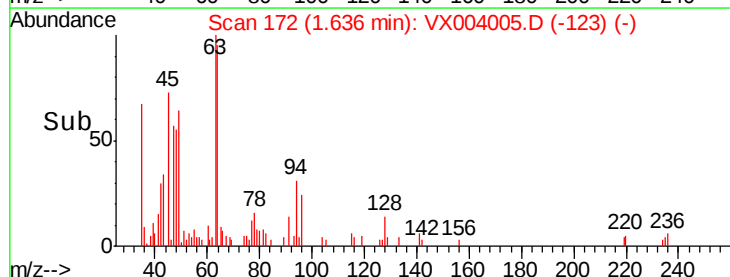
600

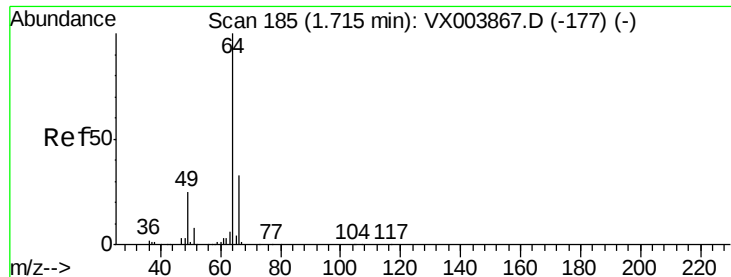
400

200

0

Time--> 1.60 1.65 1.70





#6

Chloroethane

Concen: 1.81 ug/l

RT: 1.61 min Scan# 167

Delta R.T. -0.11 min

Lab File: VX004005.D

Acq: 13 Aug 2018 17:28

Instrument :

MSVOA_X

ClientSampleId :

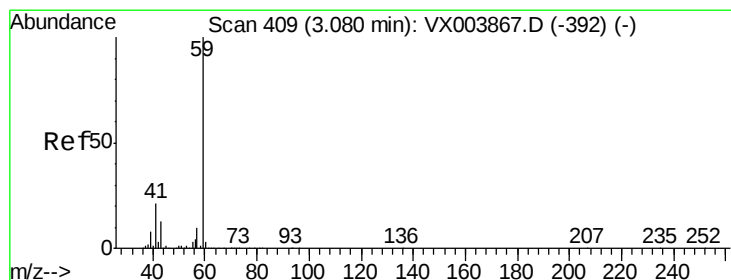
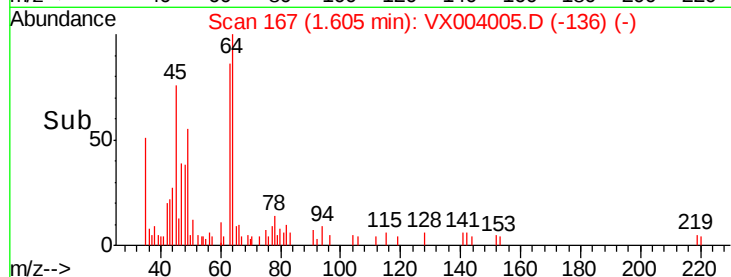
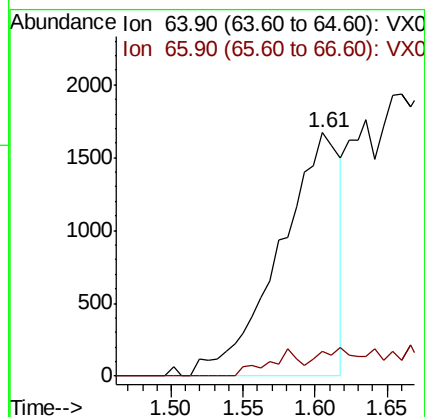
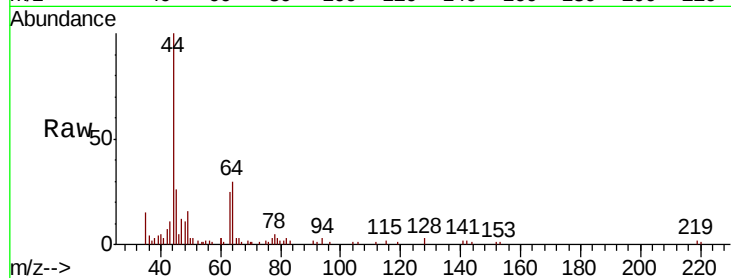
SP-1-10

Tot Ion: 64 Resp: 4861

Ion Ratio Lower Upper

64 100

66 10.3 26.5 39.7#



#11

Tert butyl alcohol

Concen: 1.38 ug/l

RT: 3.02 min Scan# 399

Delta R.T. -0.06 min

Lab File: VX004005.D

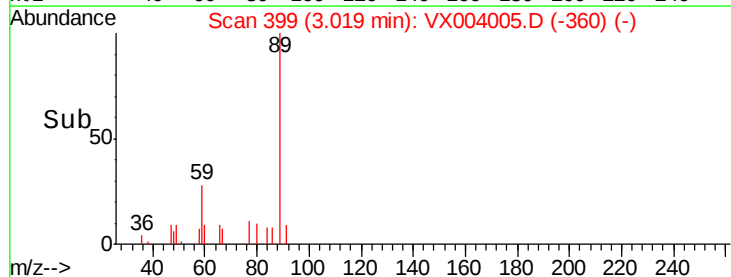
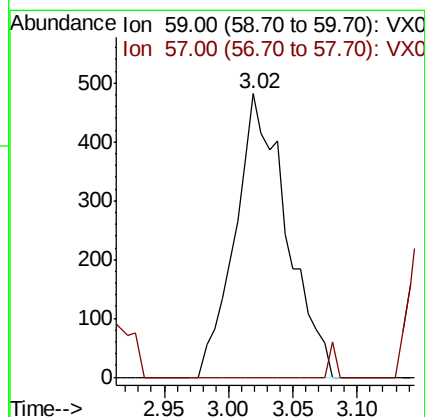
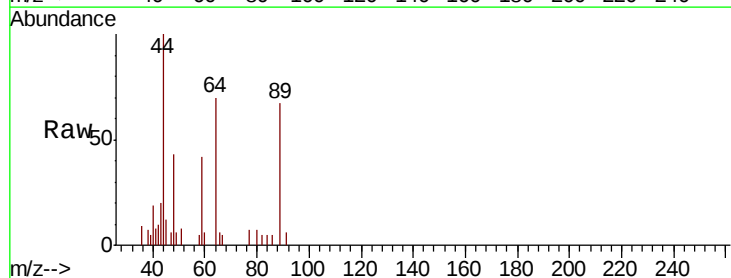
Acq: 13 Aug 2018 17:28

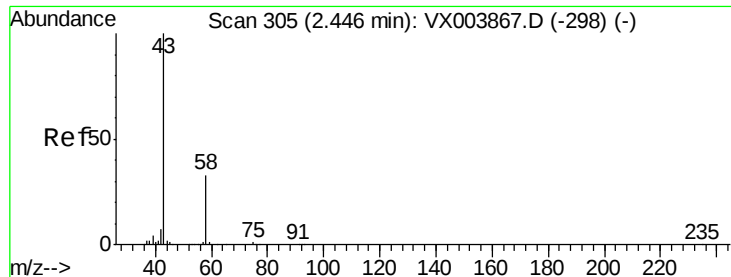
Tgt Ion: 59 Resp: 1335

Ion Ratio Lower Upper

59 100

57 0.0 8.1 12.1#





#16

Acetone

Concen: 6.22 ug/l

RT: 2.44 min Scan# 304

Delta R.T. -0.01 min

Lab File: VX004005.D

Acq: 13 Aug 2018 17:28

Instrument :

MSVOA_X

ClientSampleId :

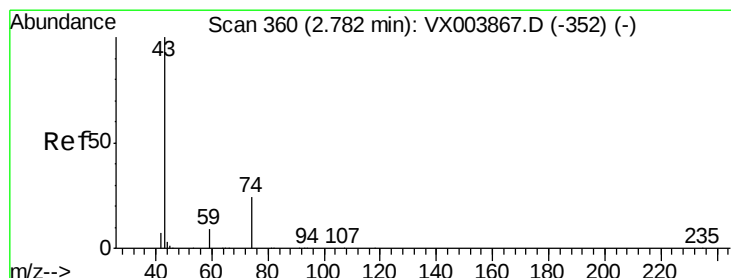
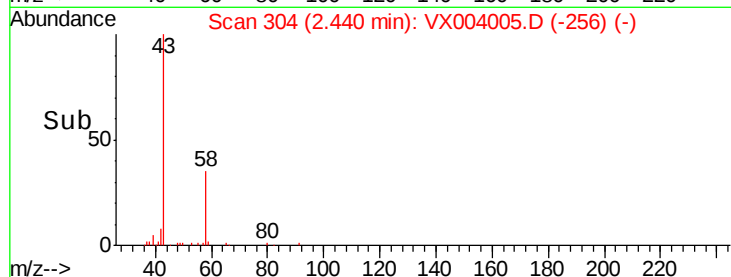
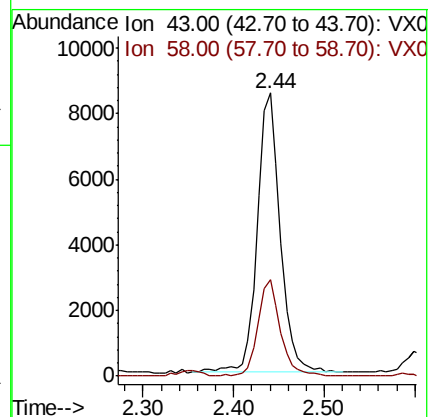
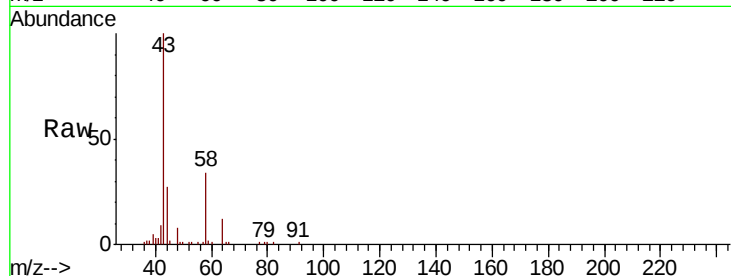
SP-1-10

Tot Ion: 43 Resp: 14948

Ion Ratio Lower Upper

43 100

58 34.7 26.4 39.6



#18

Methyl Acetate

Concen: 1.19 ug/l

RT: 2.78 min Scan# 359

Delta R.T. -0.01 min

Lab File: VX004005.D

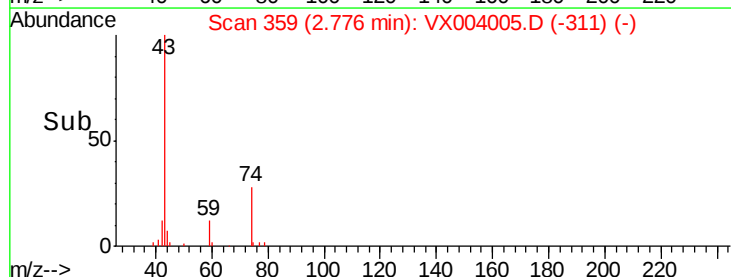
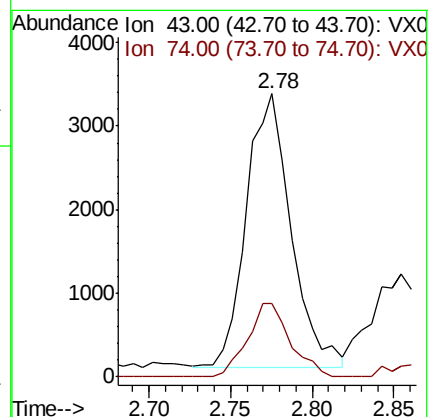
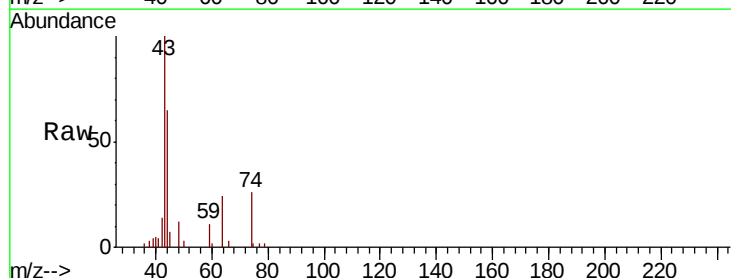
Acq: 13 Aug 2018 17:28

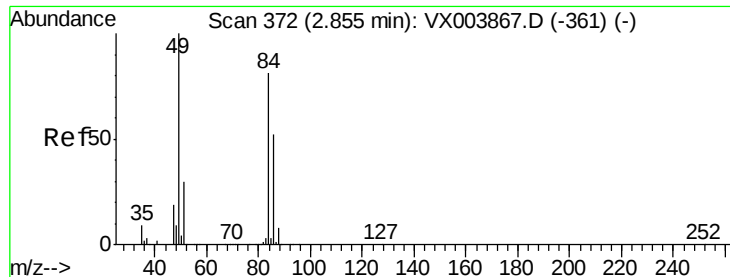
Tgt Ion: 43 Resp: 6242

Ion Ratio Lower Upper

43 100

74 25.5 18.9 28.3

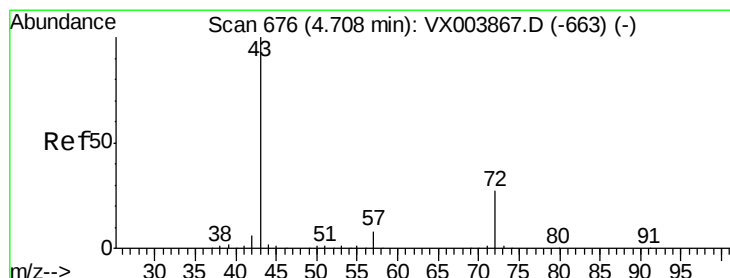
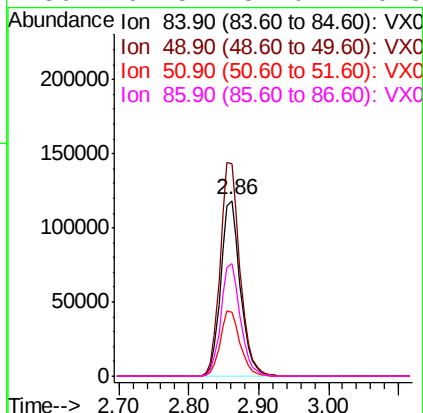
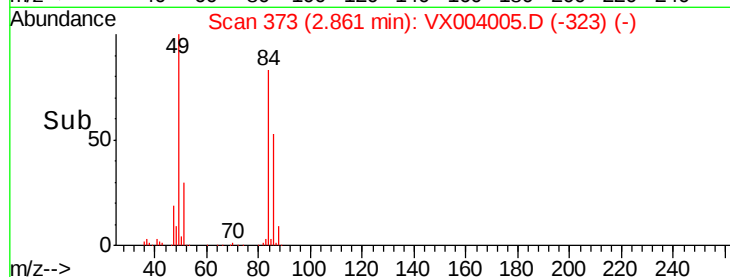
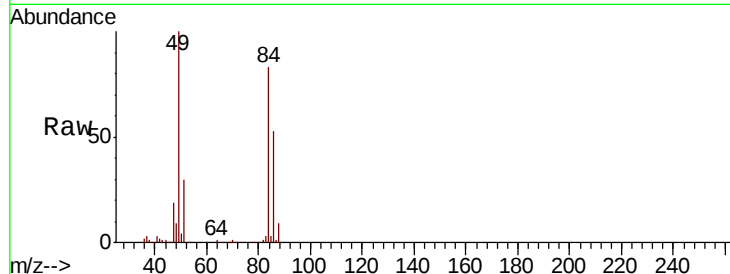




#20
Methylene Chloride
Concen: 39.56 ug/l
RT: 2.86 min Scan# 373
Delta R.T. 0.01 min
Lab File: VX004005.D
Acq: 13 Aug 2018 17:28

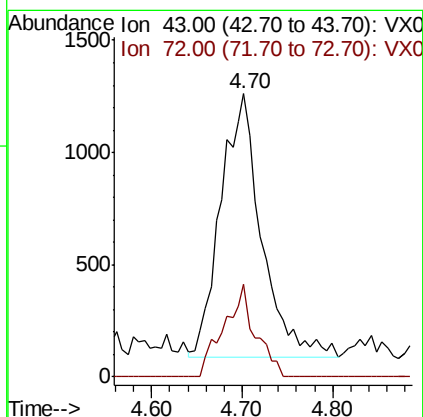
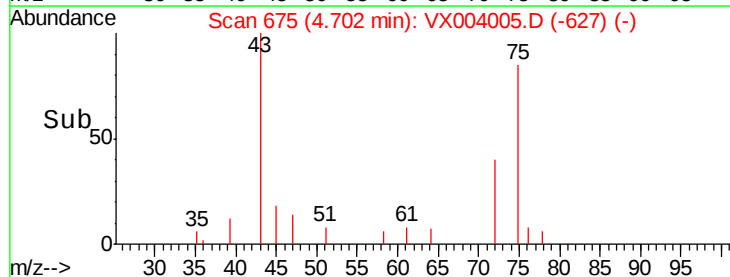
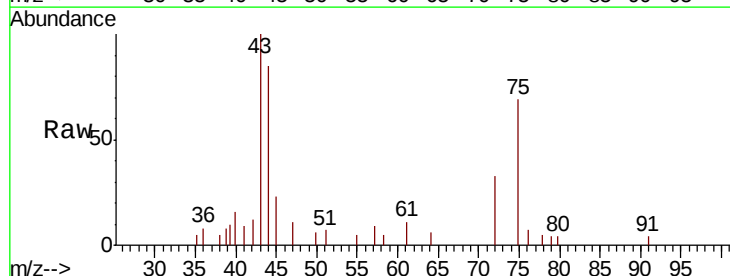
Instrument :
MSVOA_X
ClientSampleId :
SP-1-10

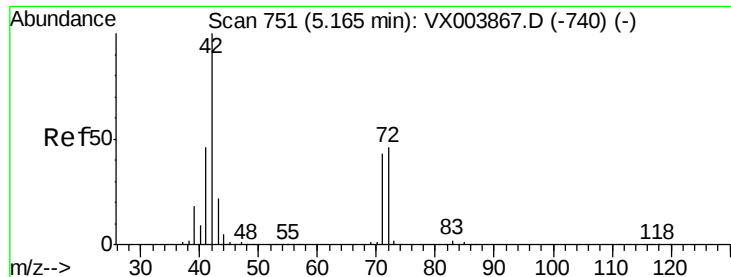
Tot Ion: 84 Resp: 230522
Ion Ratio Lower Upper
84 100
49 120.7 98.9 148.3
51 36.7 29.9 44.9
86 64.5 51.0 76.6



#25
2-Butanone
Concen: 1.01 ug/l
RT: 4.70 min Scan# 675
Delta R.T. -0.01 min
Lab File: VX004005.D
Acq: 13 Aug 2018 17:28

Tgt Ion: 43 Resp: 3668
Ion Ratio Lower Upper
43 100
72 35.2 21.4 32.0#





#29

Tetrahydrofuran

Concen: 0.88 ug/l

RT: 5.16 min Scan# 750

Delta R.T. -0.01 min

Lab File: VX004005.D

Acq: 13 Aug 2018 17:28

Instrument :

MSVOA_X

ClientSampled :

SP-1-10

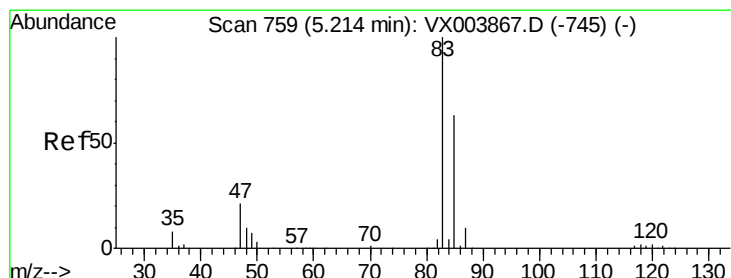
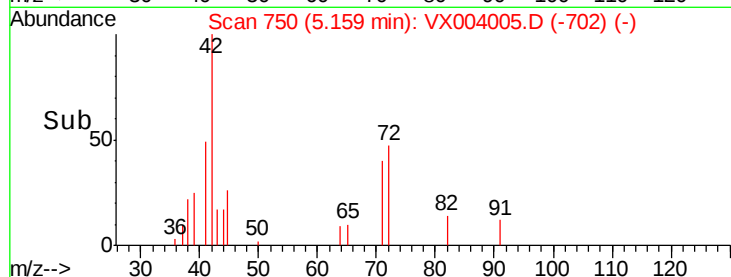
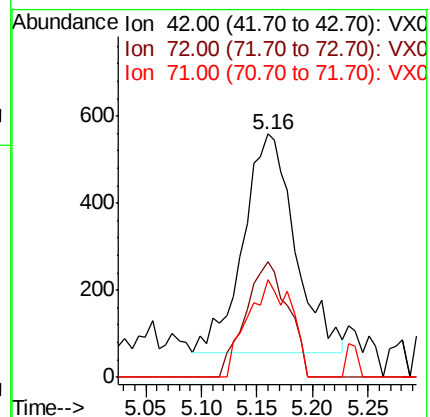
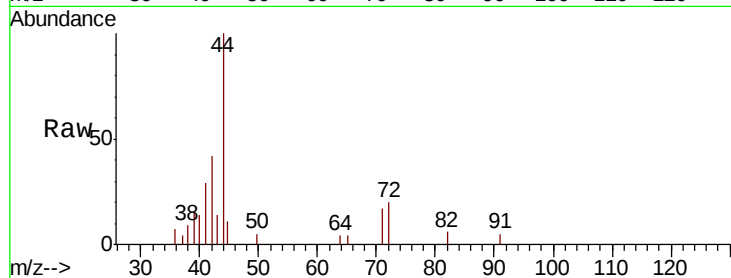
Tot Ion: 42 Resp: 1632

Ion Ratio Lower Upper

42 100

72 43.1 37.7 56.5

71 37.7 35.0 52.6



#30

Chloroform

Concen: 1.02 ug/l

RT: 5.22 min Scan# 760

Delta R.T. 0.01 min

Lab File: VX004005.D

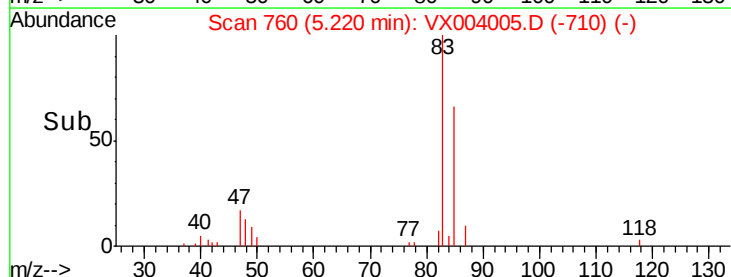
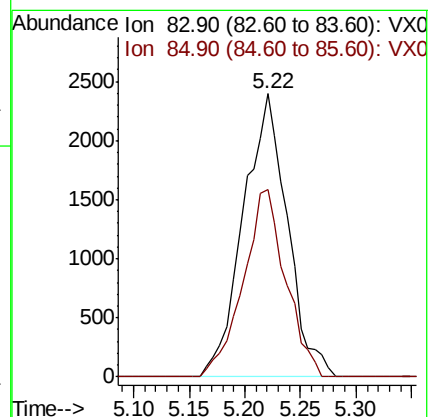
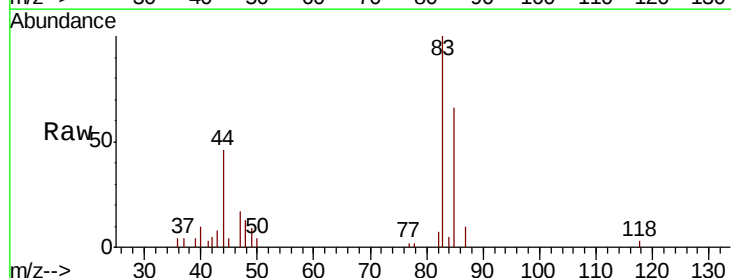
Acq: 13 Aug 2018 17:28

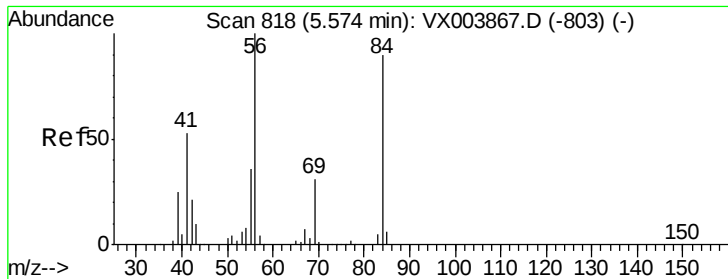
Tgt Ion: 83 Resp: 6592

Ion Ratio Lower Upper

83 100

85 66.3 50.7 76.1

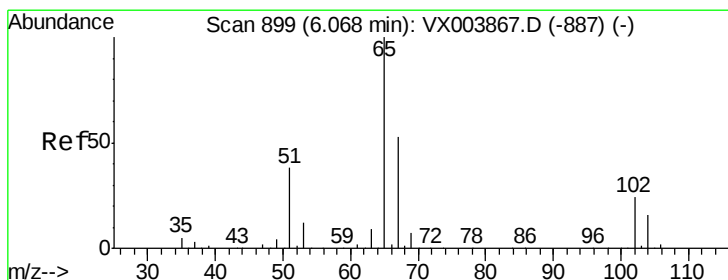
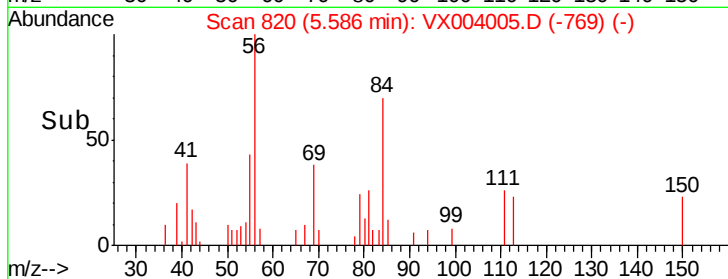
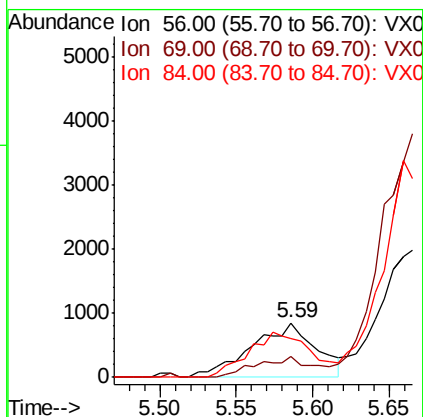
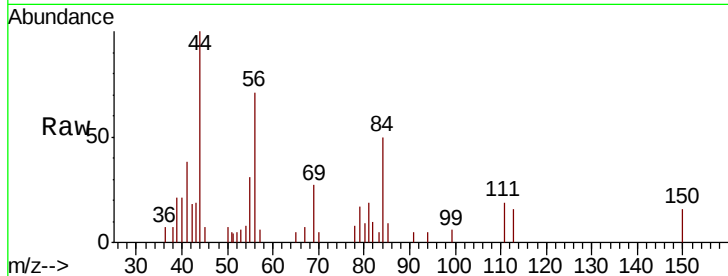




#31
Cyclohexane
Concen: 0.43 ug/l
RT: 5.59 min Scan# 820
Delta R.T. 0.01 min
Lab File: VX004005.D
Acq: 13 Aug 2018 17:28

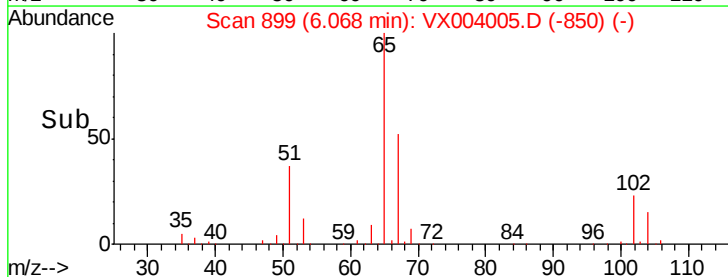
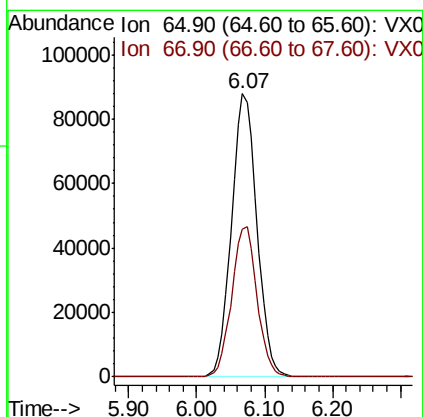
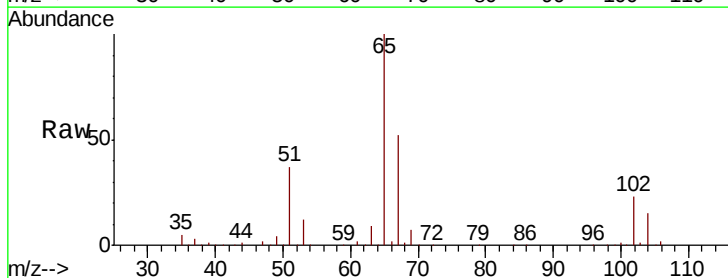
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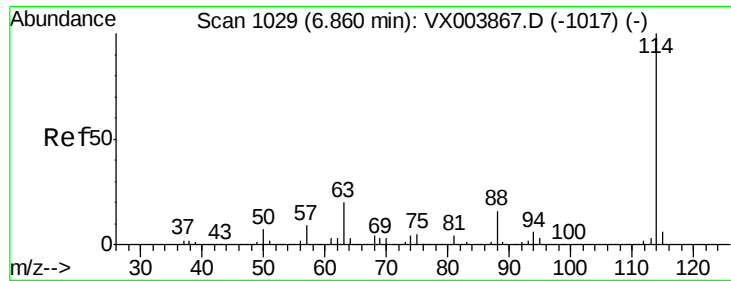
Tot Ion: 56 Resp: 2476
Ion Ratio Lower Upper
56 100
69 38.2 24.9 37.3#
84 70.1 71.7 107.5#



#33
1,2-Dichloroethane-d4
Concen: 56.49 ug/l
RT: 6.07 min Scan# 899
Delta R.T. -0.00 min
Lab File: VX004005.D
Acq: 13 Aug 2018 17:28

Tgt Ion: 65 Resp: 228257
Ion Ratio Lower Upper
65 100
67 52.8 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: VX004005.D

Acq: 13 Aug 2018 17:28

Instrument :

MSVOA_X

ClientSampled :

SP-1-10

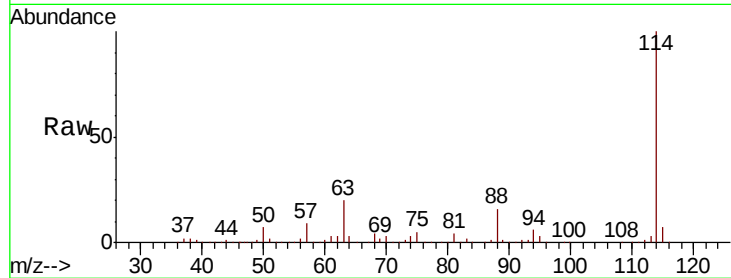
Tot Ion:114 Resp: 512780

Ion Ratio Lower Upper

114 100

63 19.8 0.0 39.0

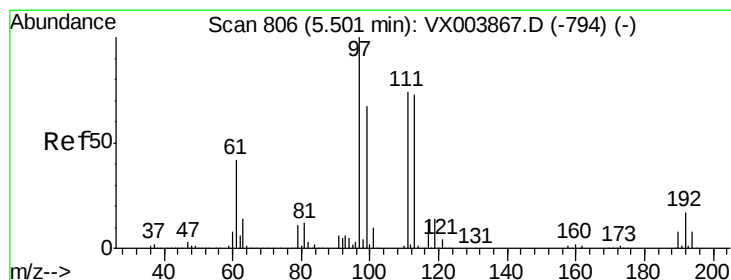
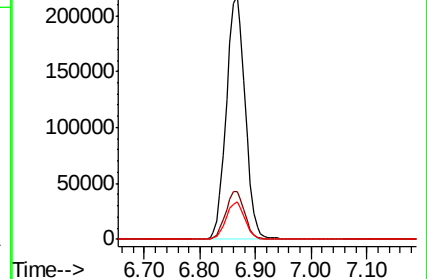
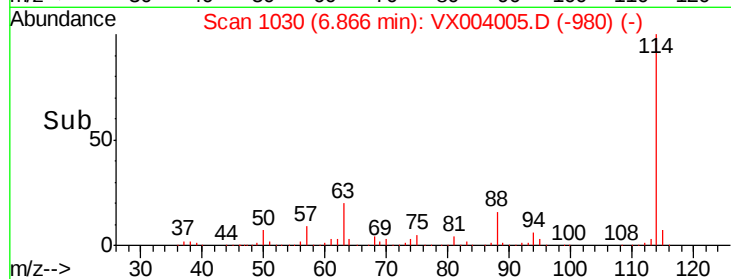
88 15.5 0.0 32.0



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0



#35

Dibromofluoromethane

Concen: 47.13 ug/l

RT: 5.51 min Scan# 807

Delta R.T. 0.01 min

Lab File: VX004005.D

Acq: 13 Aug 2018 17:28

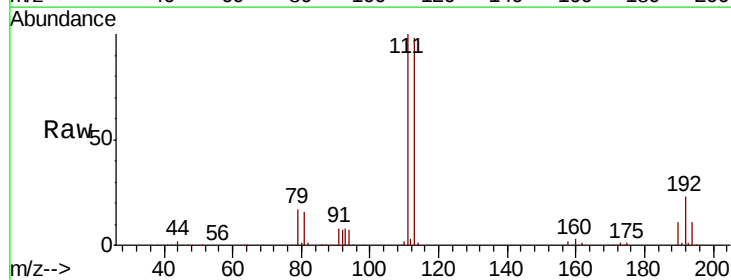
Tgt Ion:113 Resp: 183074

Ion Ratio Lower Upper

113 100

111 102.5 82.0 123.0

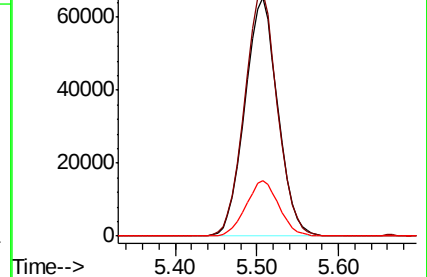
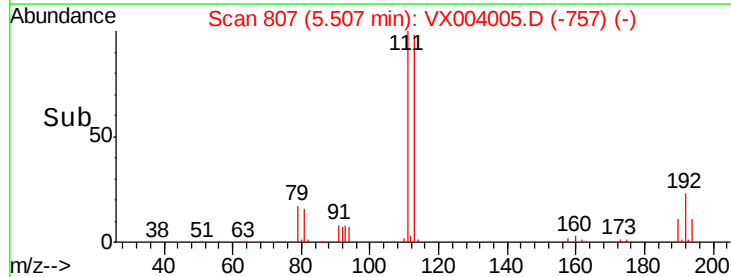
192 23.1 19.0 28.4

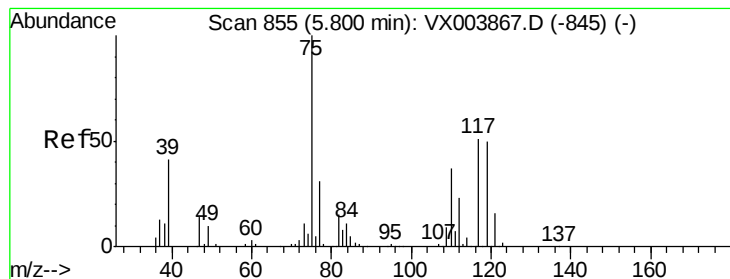


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 3.74 ug/l

RT: 5.67 min Scan# 833

Delta R.T. -0.13 min

Lab File: VX004005.D

Acq: 13 Aug 2018 17:28

Instrument :

MSVOA_X

ClientSampled :

SP-1-10

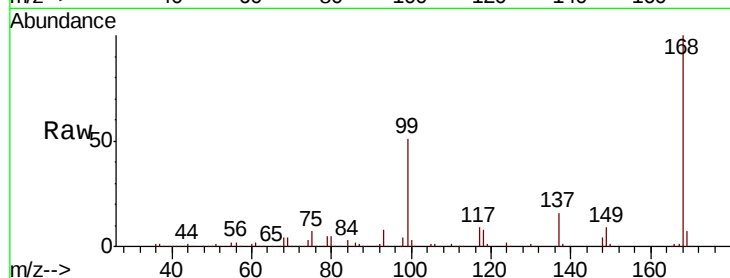
Tot Ion: 75 Resp: 21474

Ion Ratio Lower Upper

75 100

110 8.8 18.2 54.6#

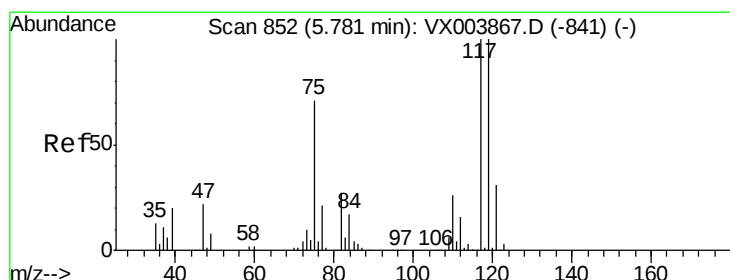
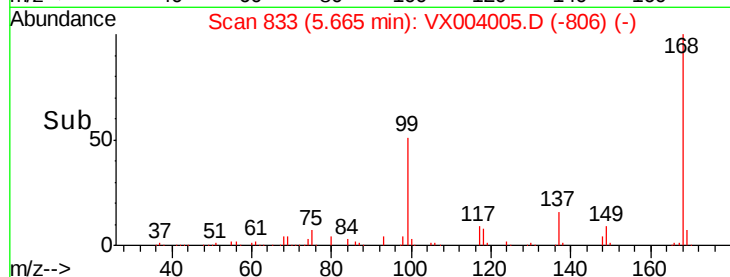
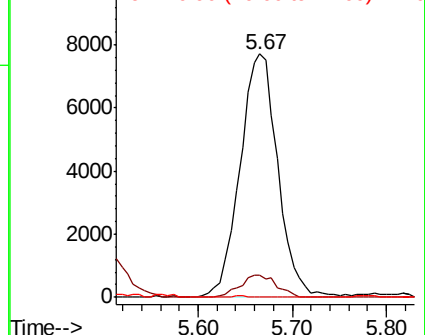
77 0.0 25.0 37.4#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0



#38

Carbon Tetrachloride

Concen: 5.02 ug/l

RT: 5.67 min Scan# 833

Delta R.T. -0.12 min

Lab File: VX004005.D

Acq: 13 Aug 2018 17:28

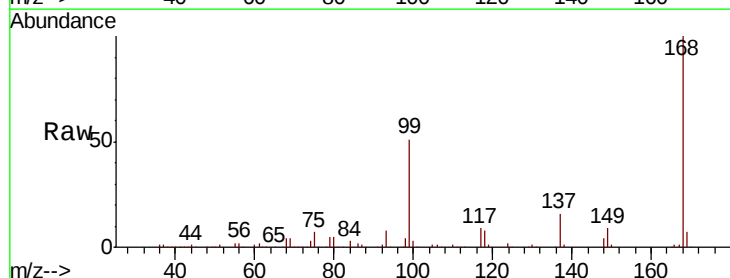
Tgt Ion: 117 Resp: 27421

Ion Ratio Lower Upper

117 100

119 6.0 79.5 119.3#

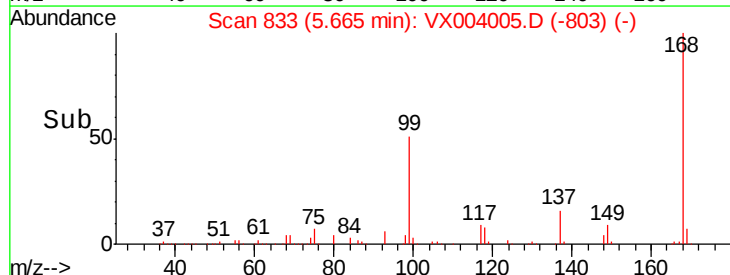
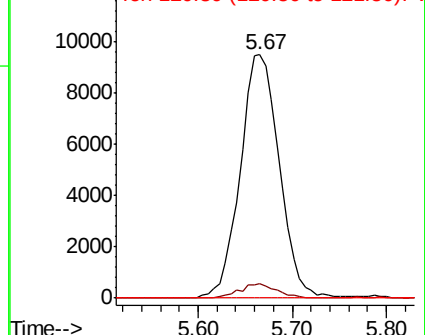
121 0.0 25.0 37.4#

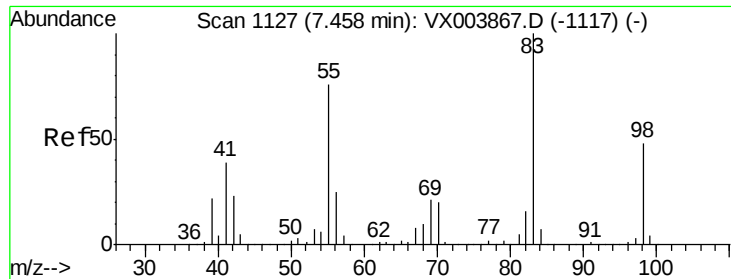


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V

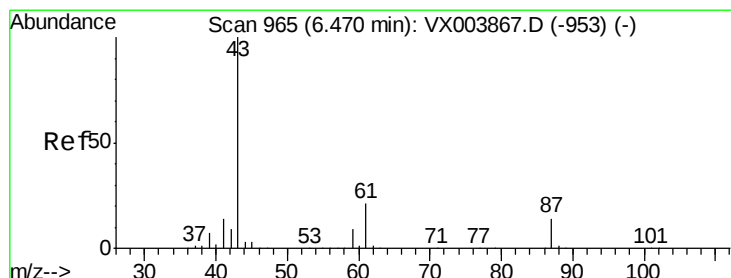
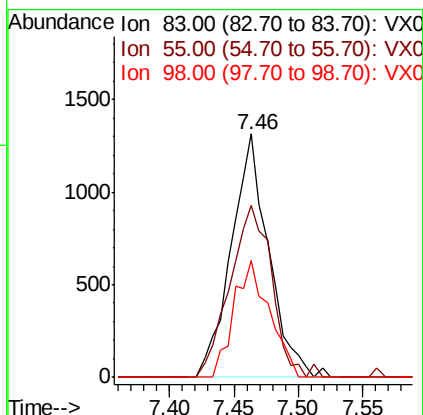
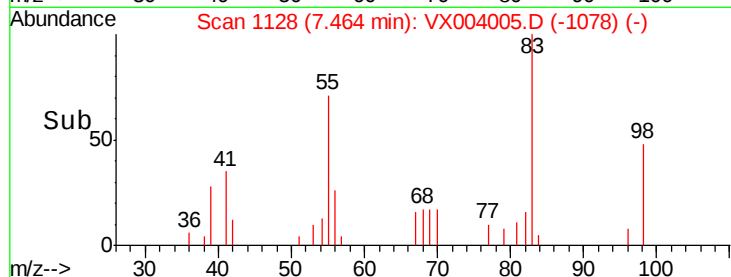
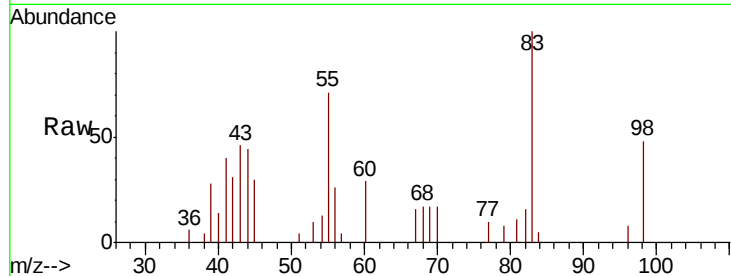




#39
Methylcyclohexane
Concen: 0.39 ug/l
RT: 7.46 min Scan# 1128
Delta R.T. 0.01 min
Lab File: VX004005.D
Acq: 13 Aug 2018 17:28

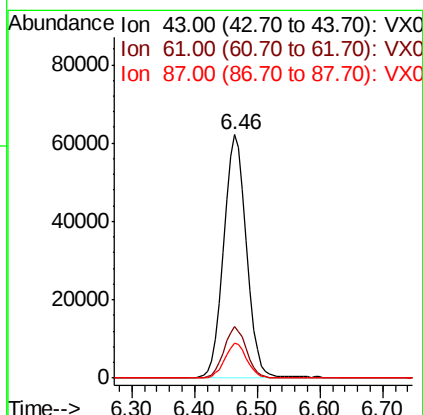
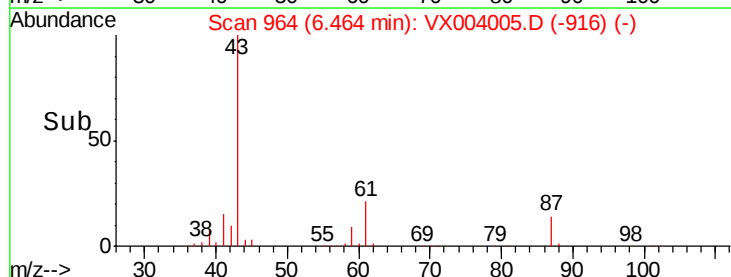
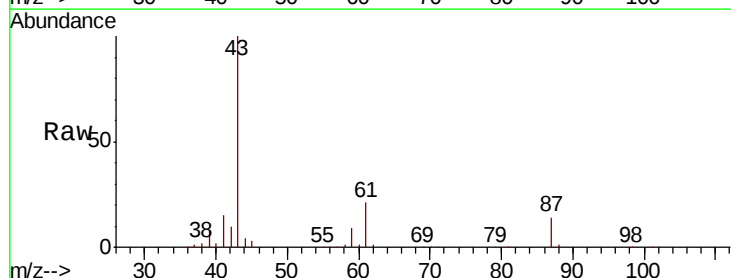
Instrument :
MSVOA_X
ClientSampleId :
SP-1-10

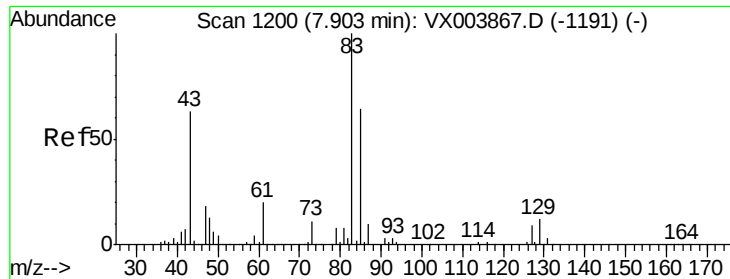
Tot Ion: 83 Resp: 2664
Ion Ratio Lower Upper
83 100
55 70.5 61.0 91.6
98 47.8 38.6 57.8



#43
Isopropyl Acetate
Concen: 16.50 ug/l
RT: 6.46 min Scan# 964
Delta R.T. -0.01 min
Lab File: VX004005.D
Acq: 13 Aug 2018 17:28

Tgt Ion: 43 Resp: 156846
Ion Ratio Lower Upper
43 100
61 20.7 16.9 25.3
87 13.8 11.3 16.9





#47

Bromodichloromethane

Concen: 0.34 ug/l

RT: 7.90 min Scan# 1200

Delta R.T. -0.00 min

Lab File: VX004005.D

Acq: 13 Aug 2018 17:28

Instrument :

MSVOA_X

ClientSampleId :

SP-1-10

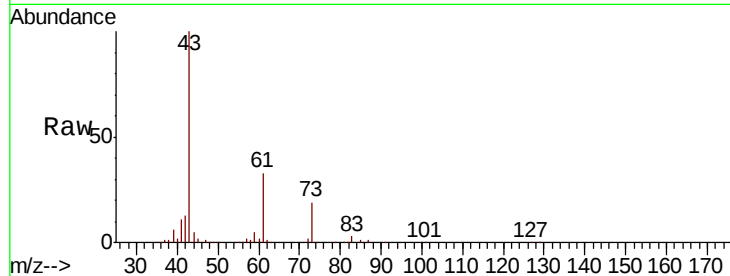
Tot Ion: 83 Resp: 1834

Ion Ratio Lower Upper

83 100

85 49.2 51.2 76.8#

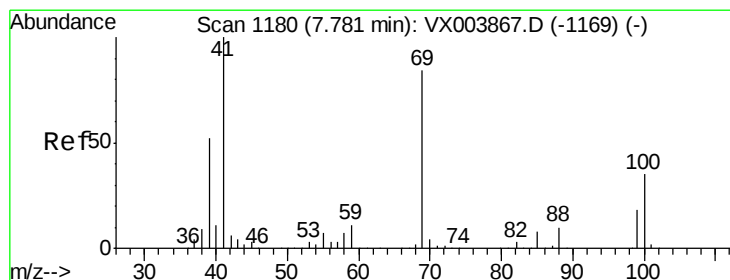
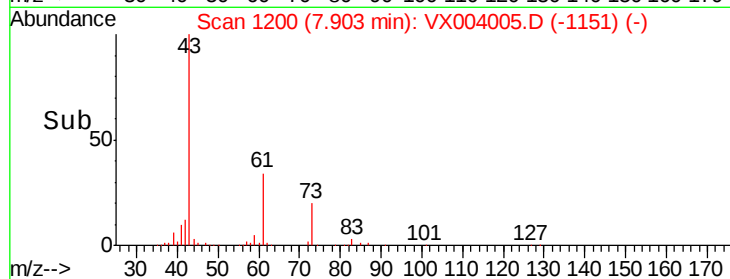
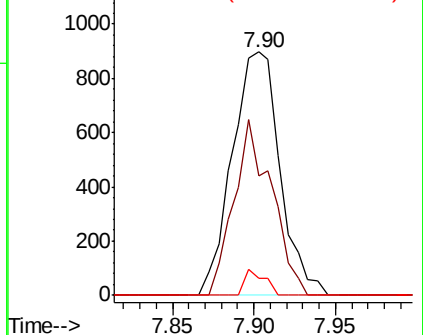
127 6.9 7.2 10.8#



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

Methyl methacrylate

Concen: 3.93 ug/l

RT: 7.88 min Scan# 1197

Delta R.T. 0.10 min

Lab File: VX004005.D

Acq: 13 Aug 2018 17:28

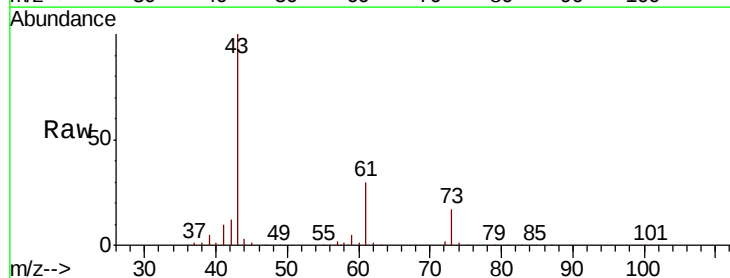
Tgt Ion: 41 Resp: 18998

Ion Ratio Lower Upper

41 100

69 0.0 68.8 103.2#

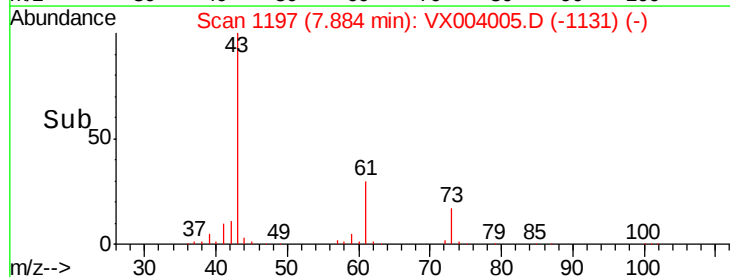
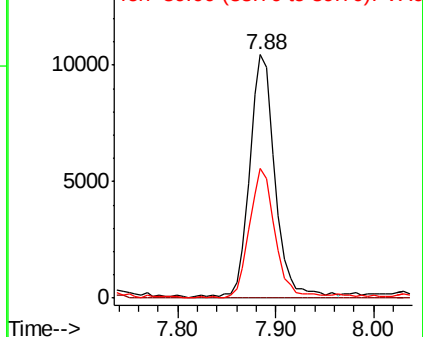
39 53.6 42.3 63.5

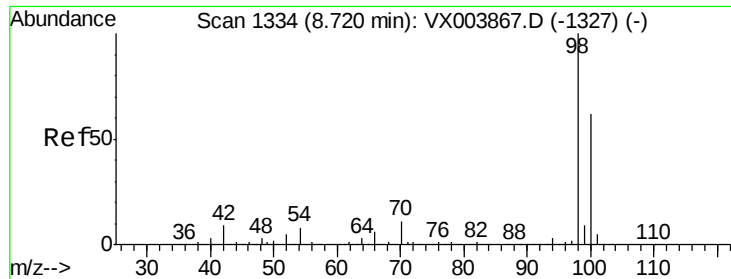


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 39.00 (38.70 to 39.70): VX0

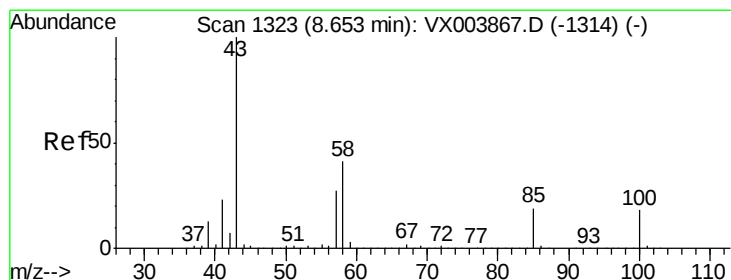
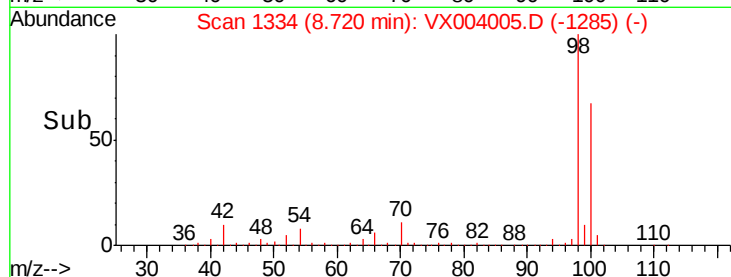
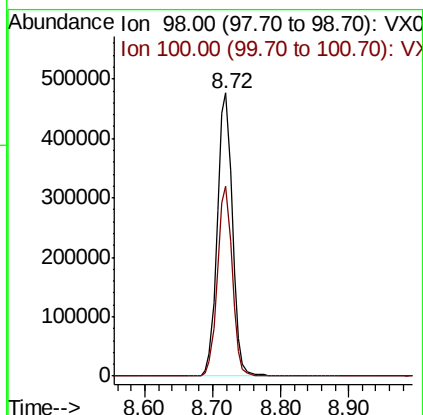
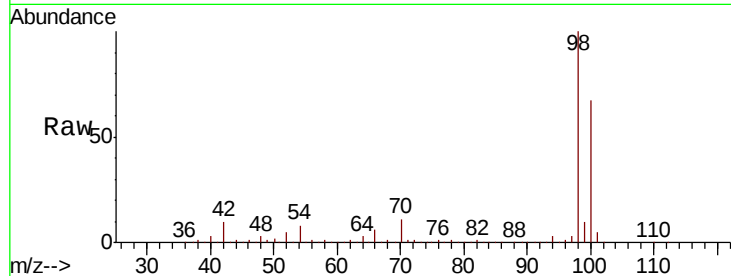




#50
Toluene-d8
Concen: 48.40 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. -0.00 min
Lab File: VX004005.D
Acq: 13 Aug 2018 17:28

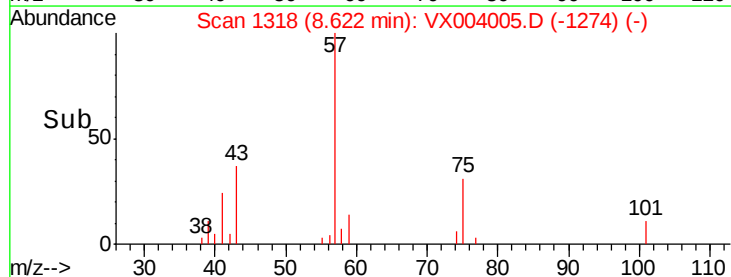
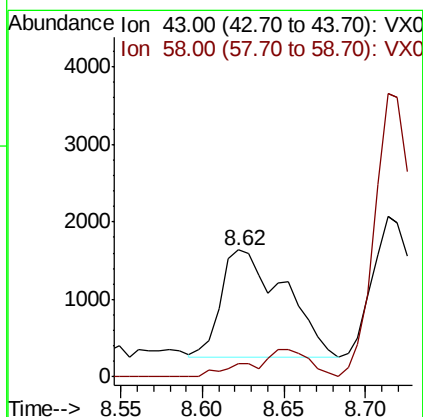
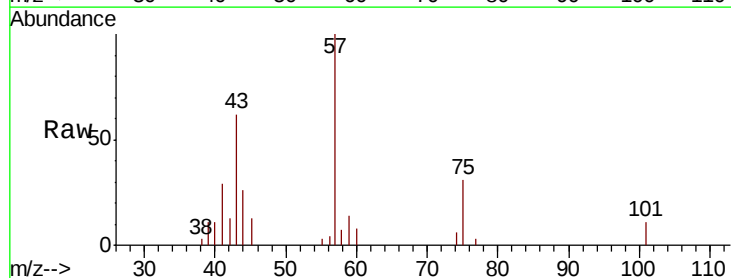
Instrument :
MSVOA_X
ClientSampled :
SP-1-10

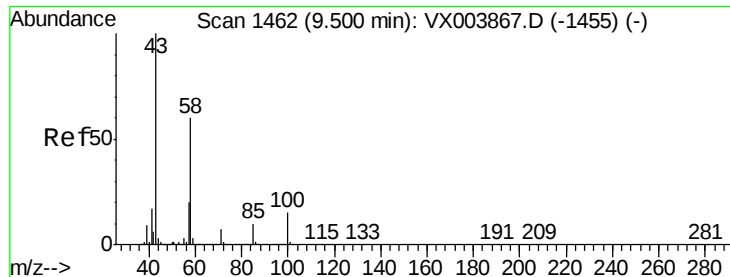
Tot Ion: 98 Resp: 731230
Ion Ratio Lower Upper
98 100
100 66.0 53.3 79.9



#51
4-Methyl-2-Pentanone
Concen: 0.47 ug/l
RT: 8.62 min Scan# 1318
Delta R.T. -0.03 min
Lab File: VX004005.D
Acq: 13 Aug 2018 17:28

Tgt Ion: 43 Resp: 3740
Ion Ratio Lower Upper
43 100
58 0.0 33.0 49.6#





#59

2-Hexanone

Concen: 1.83 ug/l

RT: 9.55 min Scan# 1470

Delta R.T. 0.05 min

Lab File: VX004005.D

Acq: 13 Aug 2018 17:28

Instrument :

MSVOA_X

ClientSampleId :

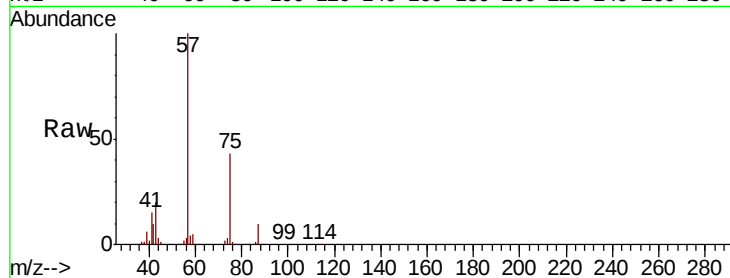
SP-1-10

Tot Ion: 43 Resp: 10764

Ion Ratio Lower Upper

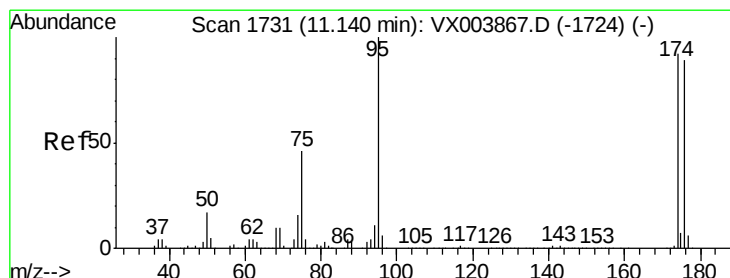
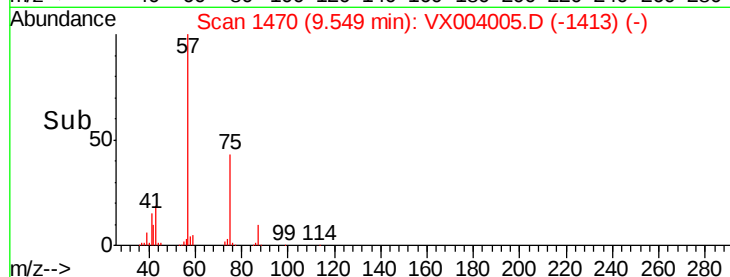
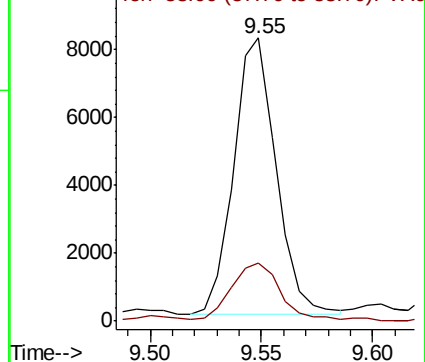
43 100

58 25.2 29.0 87.0#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#62

4-Bromofluorobenzene

Concen: 51.86 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. -0.00 min

Lab File: VX004005.D

Acq: 13 Aug 2018 17:28

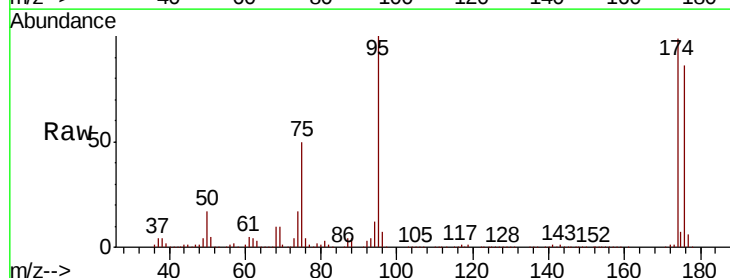
Tgt Ion: 95 Resp: 253519

Ion Ratio Lower Upper

95 100

174 90.6 0.0 182.8

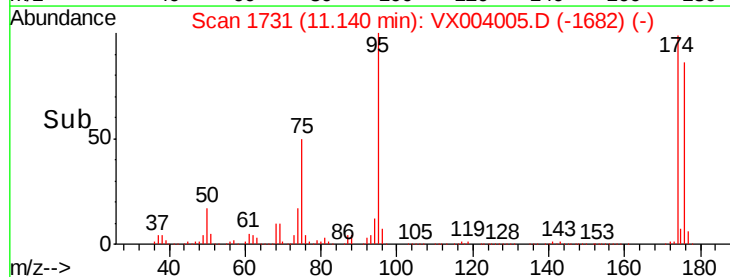
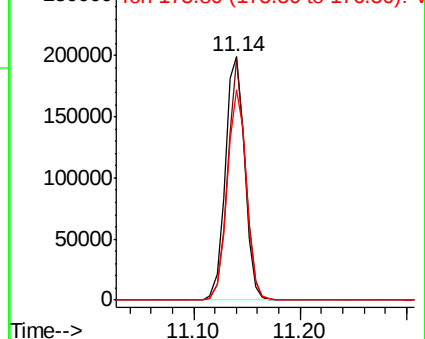
176 85.4 0.0 179.0

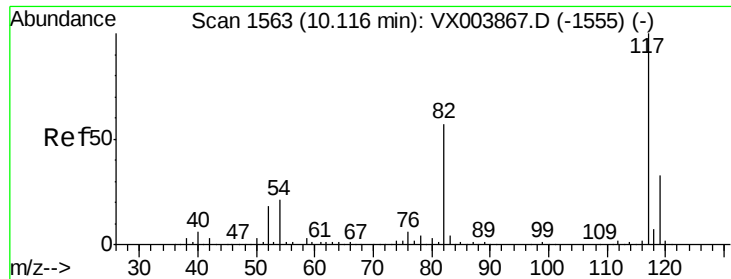


Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

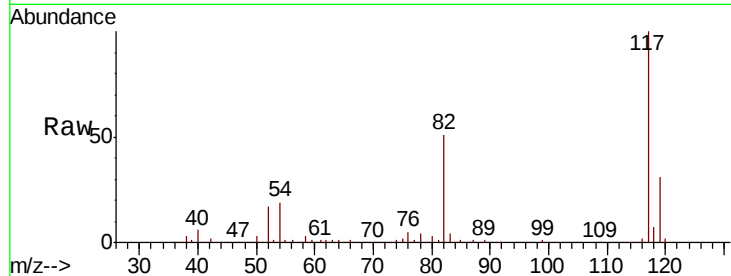




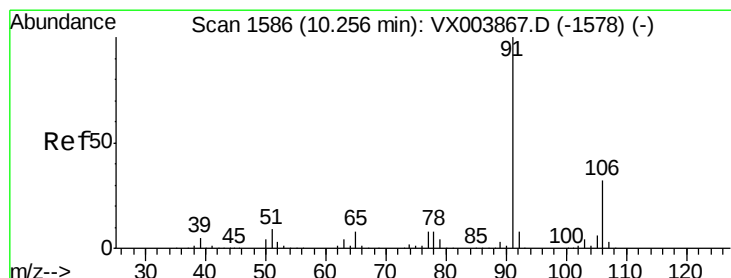
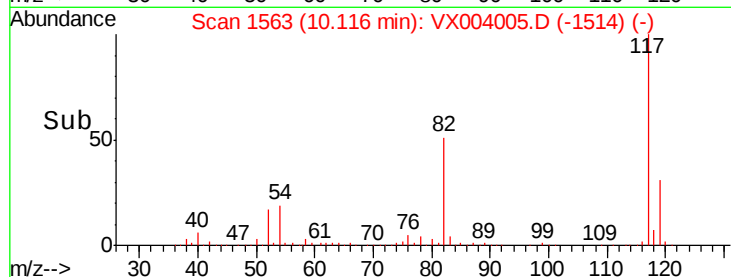
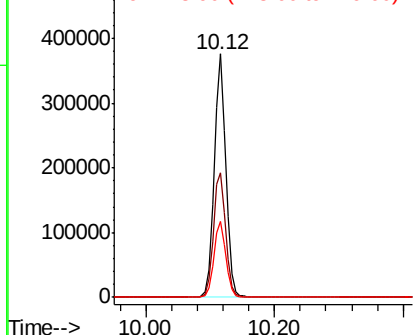
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. -0.00 min
Lab File: VX004005.D
Acq: 13 Aug 2018 17:28

Instrument :
MSVOA_X
ClientSampled :
SP-1-10

Tot Ion:117 Resp: 477301
Ion Ratio Lower Upper
117 100
82 51.2 45.4 68.0
119 31.4 26.6 40.0

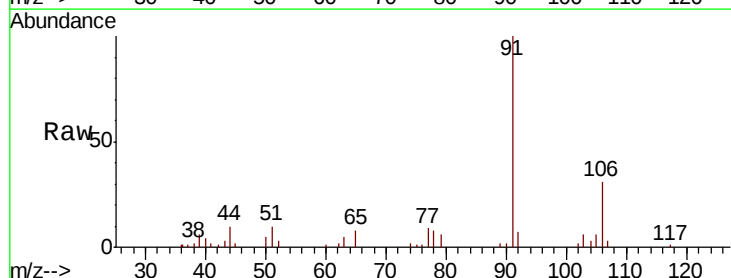


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

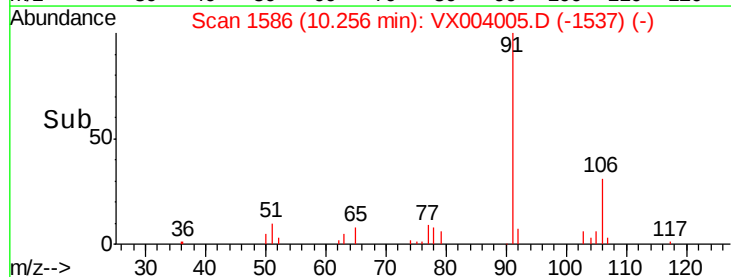
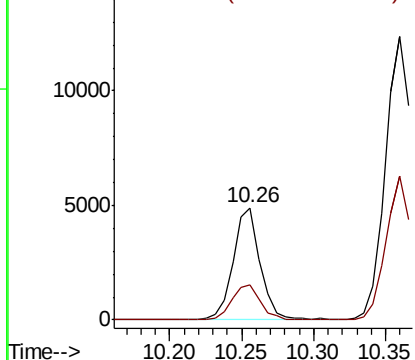


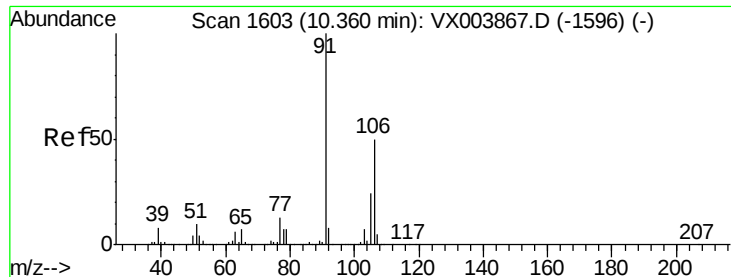
#67
Ethyl Benzene
Concen: 0.32 ug/l
RT: 10.26 min Scan# 1586
Delta R.T. -0.00 min
Lab File: VX004005.D
Acq: 13 Aug 2018 17:28

Tgt Ion: 91 Resp: 6436
Ion Ratio Lower Upper
91 100
106 30.9 25.9 38.9



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





#68

m/p-Xvlenes

Concen: 1.02 ug/l

RT: 10.36 min Scan# 1603

Delta R.T. -0.00 min

Lab File: VX004005.D

Acq: 13 Aug 2018 17:28

Instrument :

MSVOA_X

ClientSampled :

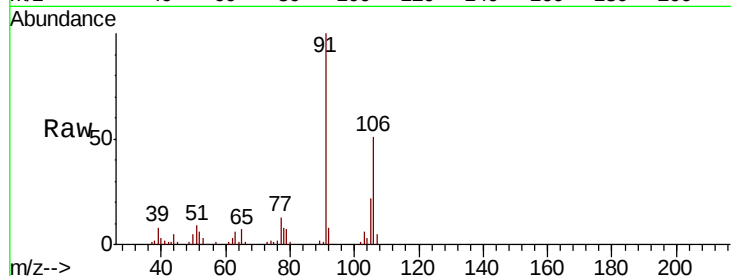
SP-1-10

Tot Ion:106 Resp: 8119

Ion Ratio Lower Upper

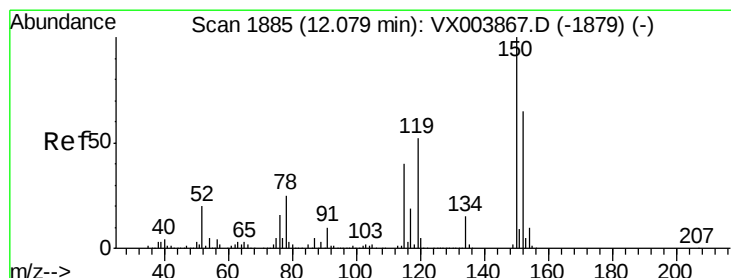
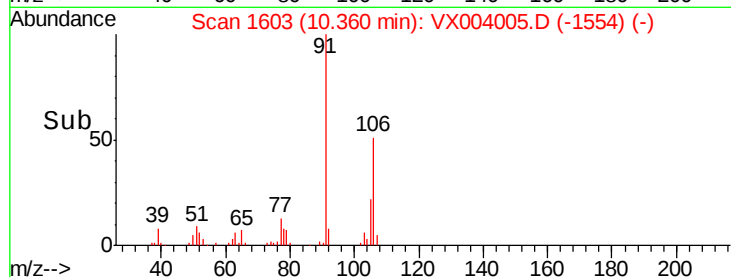
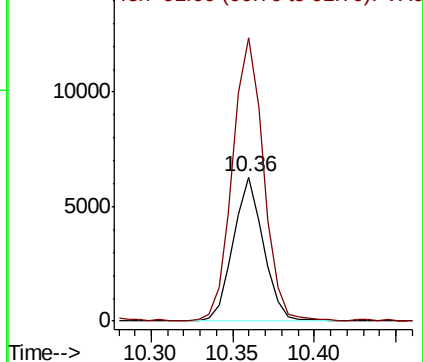
106 100

91 202.2 162.3 243.5



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VX0



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.08 min Scan# 1885

Delta R.T. -0.00 min

Lab File: VX004005.D

Acq: 13 Aug 2018 17:28

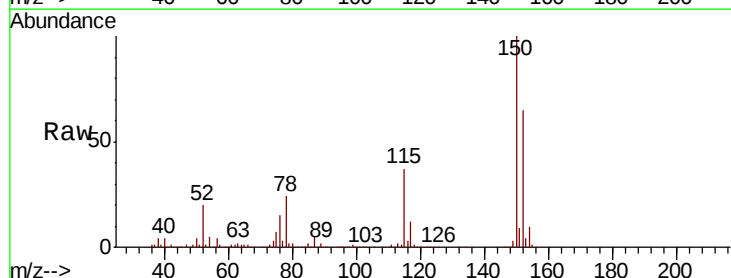
Tgt Ion:152 Resp: 261332

Ion Ratio Lower Upper

152 100

115 54.8 39.1 117.3

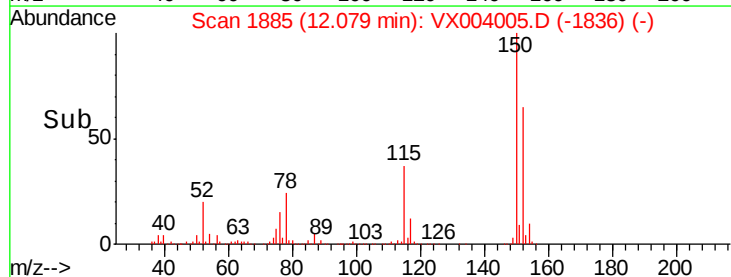
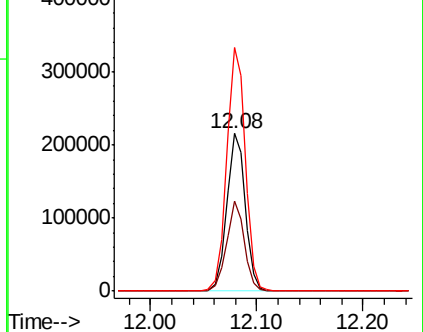
150 155.6 0.0 349.2

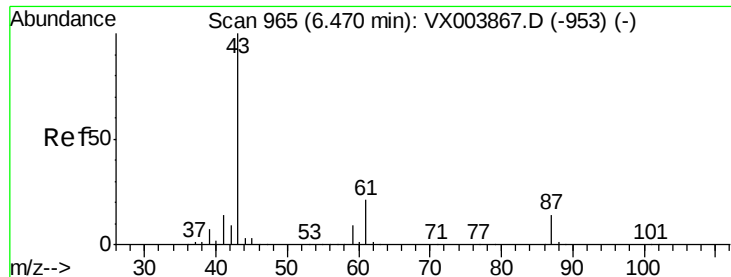


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amyl acetate

Concen: 15.60 ug/l

RT: 6.46 min Scan# 964

Delta R.T. -0.01 min

Lab File: VX004005.D

Acq: 13 Aug 2018 17:28

Instrument :

MSVOA_X

ClientSampleId :

SP-1-10

Tot Ion: 43 Resp: 156846

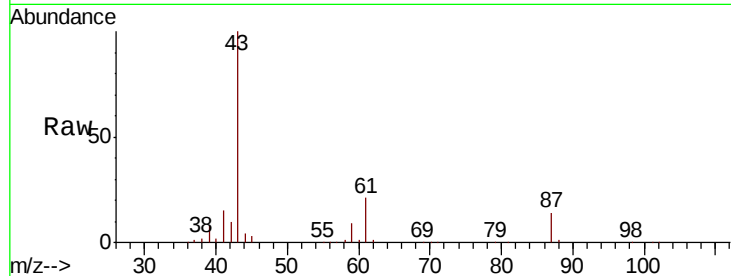
Ion Ratio Lower Upper

43 100

70 0.1 0.0 0.0#

55 0.4 0.1 0.1#

61 20.7 16.9 25.3

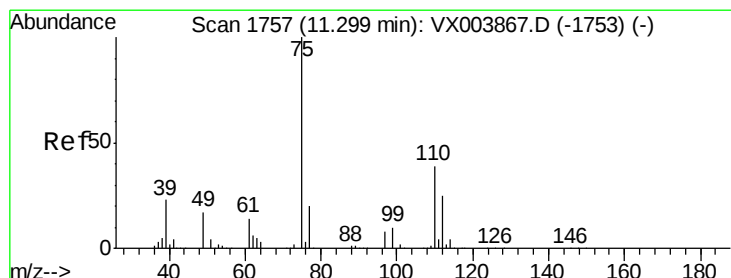
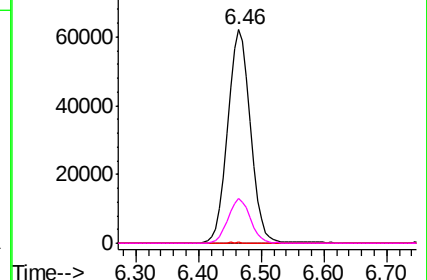
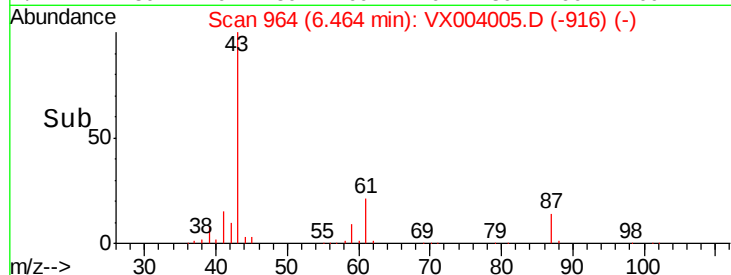


Abundance Ion 43.00 (42.70 to 43.70): VX0

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: VX004005.D

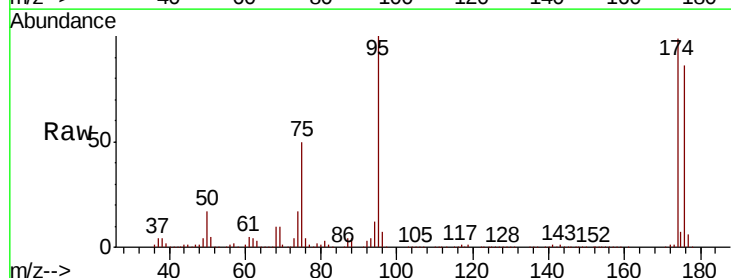
Acq: 13 Aug 2018 17:28

Tgt Ion: 75 Resp: 122469

Ion Ratio Lower Upper

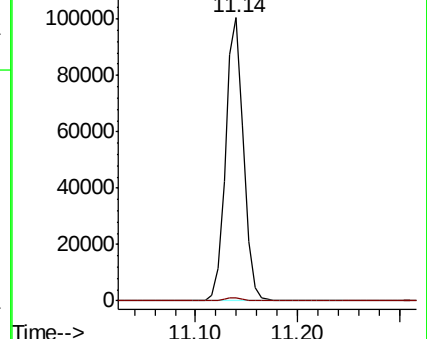
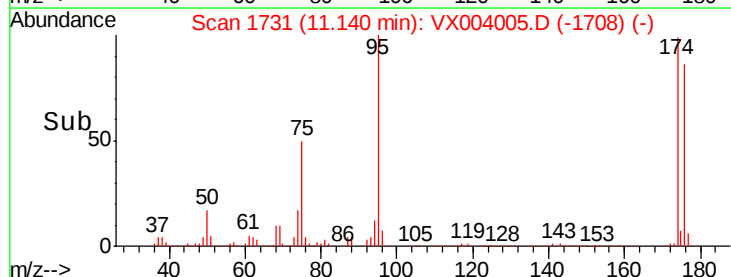
75 100

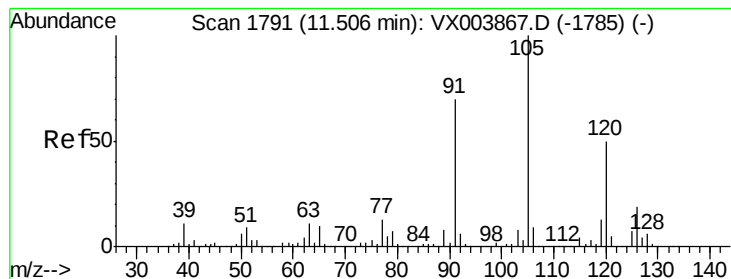
77 1.4 20.8 62.5#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#80

1,3,5-Trimethylbenzene

Concen: 0.26 ug/l

RT: 11.51 min Scan# 1791

Delta R.T. -0.00 min

Lab File: VX004005.D

Acq: 13 Aug 2018 17:28

Instrument :

MSVOA_X

ClientSampled :

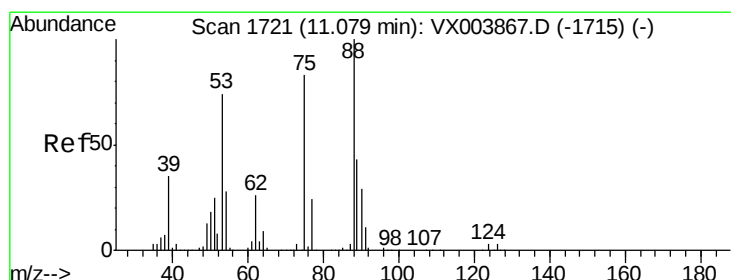
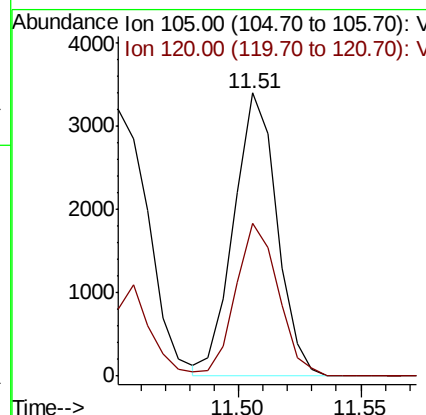
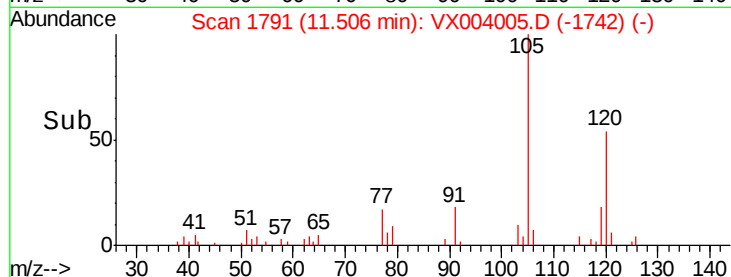
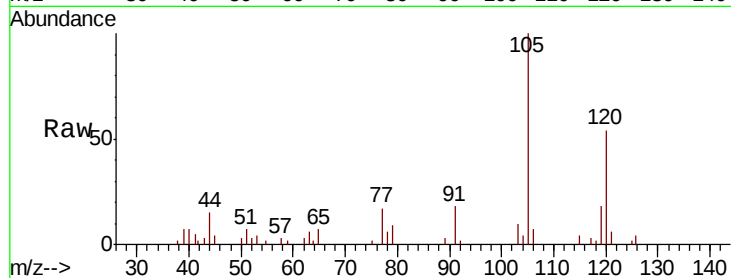
SP-1-10

Tot Ion:105 Resp: 4176

Ion Ratio Lower Upper

105 100

120 53.4 25.4 76.2



#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: VX004005.D

Acq: 13 Aug 2018 17:28

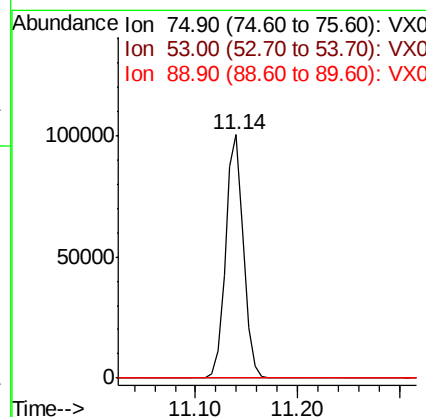
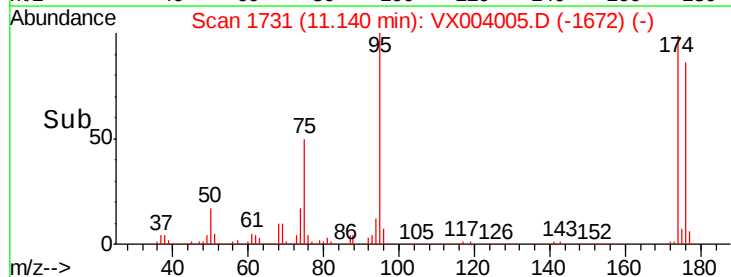
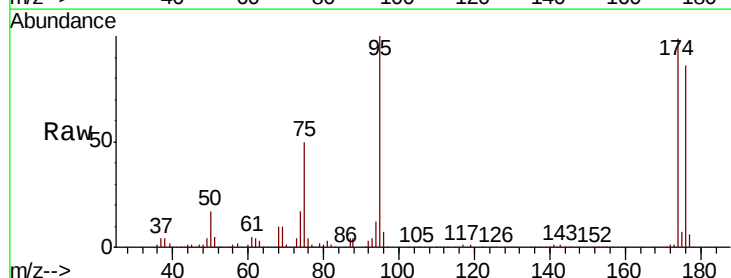
Tgt Ion: 75 Resp: 122469

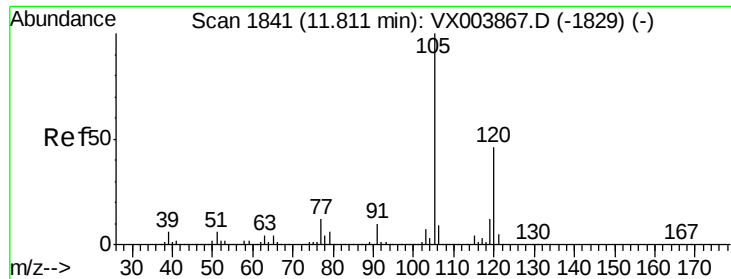
Ion Ratio Lower Upper

75 100

53 0.2 80.3 120.5#

89 0.0 37.8 56.8#

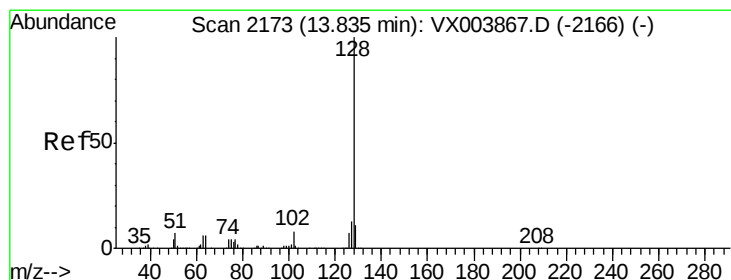
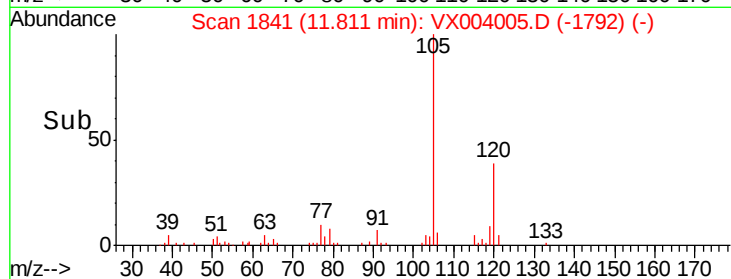
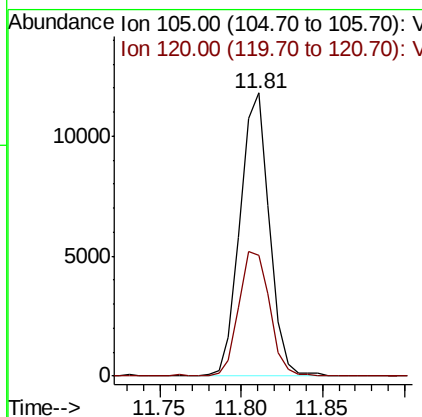
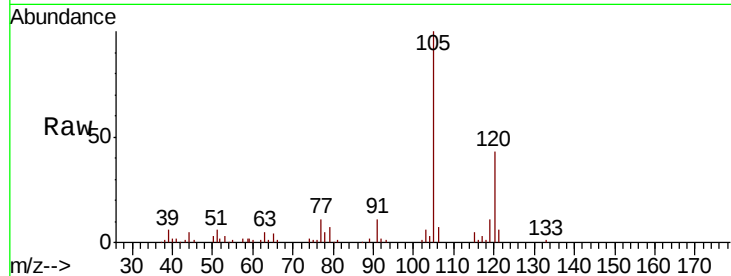




#84
 1,2,4-Trimethylbenzene
 Concen: 0.94 ug/l
 RT: 11.81 min Scan# 1841
 Delta R.T. -0.00 min
 Lab File: VX004005.D
 Acq: 13 Aug 2018 17:28

Instrument :
 MSVOA_X
 ClientSampled :
 SP-1-10

Tot Ion:105 Resp: 14824
 Ion Ratio Lower Upper
 105 100
 120 46.2 23.1 69.2



#95
 Naphthalene
 Concen: 4.93 ug/l
 RT: 13.83 min Scan# 2173
 Delta R.T. -0.00 min
 Lab File: VX004005.D
 Acq: 13 Aug 2018 17:28

Tgt Ion:128 Resp: 96044
 Ion Ratio Lower Upper
 128 100
 127 13.0 10.2 15.2
 129 11.0 8.8 13.2

