

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX021819\
 Data File : VX007592.D
 Acq On : 18 Feb 2019 16:52
 Operator : JC/SP
 Sample : K1508-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 M-13-S

Quant Time: Feb 19 04:13:35 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
 Quant Title : SW846 8260
 QLast Update : Sat Feb 02 01:32:36 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	465614	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	741478	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	722454	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	337641	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	262960	53.21	ug/l	0.00
Spiked Amount			Recovery	=	106.42%	
35) Dibromofluoromethane	5.51	113	245210	50.83	ug/l	0.00
Spiked Amount			Recovery	=	101.66%	
50) Toluene-d8	8.71	98	922285	51.52	ug/l	0.00
Spiked Amount			Recovery	=	103.04%	
62) 4-Bromofluorobenzene	11.13	95	322153	49.29	ug/l	0.00
Spiked Amount			Recovery	=	98.58%	

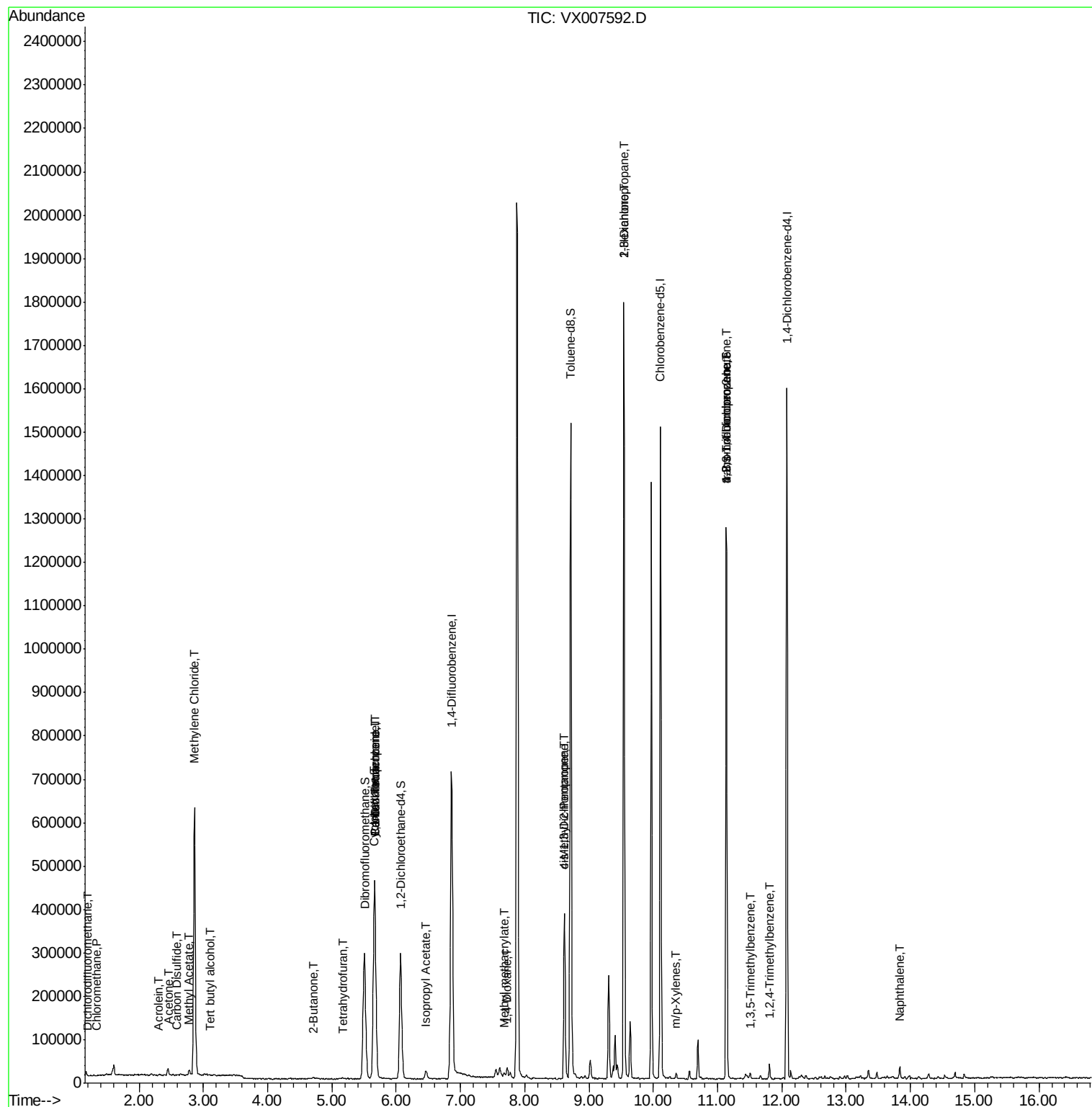
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.20	85	189	0.210	ug/l #	43
3) Chloromethane	1.33	50	1423	0.271	ug/l #	67
5) Bromomethane	1.64	94	90	Below Cal	#	70
11) Tert butyl alcohol	3.11	59	264	0.258	ug/l #	1
13) Acrolein	2.31	56	307	0.640	ug/l #	14
16) Acetone	2.45	43	16492	7.285	ug/l	100
17) Carbon Disulfide	2.58	76	1097	2.211	ug/l #	75
18) Methyl Acetate	2.78	43	15446	3.181	ug/l	91
20) Methylene Chloride	2.86	84	285882	61.918	ug/l	98
25) 2-Butanone	4.70	43	5382	1.671	ug/l #	78
29) Tetrahydrofuran	5.17	42	2143	1.058	ug/l	96
31) Cyclohexane	5.65	56	7953	1.157	ug/l #	7
36) 1,1-Dichloropropene	5.67	75	30682	4.612	ug/l #	49
38) Carbon Tetrachloride	5.66	117	42963	6.657	ug/l #	17
43) Isopropyl Acetate	6.46	43	24512	2.361	ug/l #	91
48) Methyl methacrylate	7.68	41	12597	2.426	ug/l #	12
49) 1,4-Dioxane	7.72	88	50	7.299	ug/l #	1
51) 4-Methyl-2-Pentanone	8.62	43	124486	18.217	ug/l #	50
54) cis-1,3-Dichloropropene	8.62	75	61315	8.582	ug/l #	63
57) 1,3-Dichloropropane	9.54	76	15035	1.794	ug/l #	46
59) 2-Hexanone	9.54	43	197021	37.051	ug/l #	52
68) m/p-Xylenes	10.36	106	3126	0.310	ug/l	98
76) 1,2,3-Trichloropropane	11.13	75	153976	23.445	ug/l #	33
80) 1,3,5-Trimethylbenzene	11.51	105	5968	0.318	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.13	75	153976	70.566	ug/l #	9
84) 1,2,4-Trimethylbenzene	11.80	105	15250	0.800	ug/l	98
95) Naphthalene	13.83	128	17520	0.769	ug/l #	94

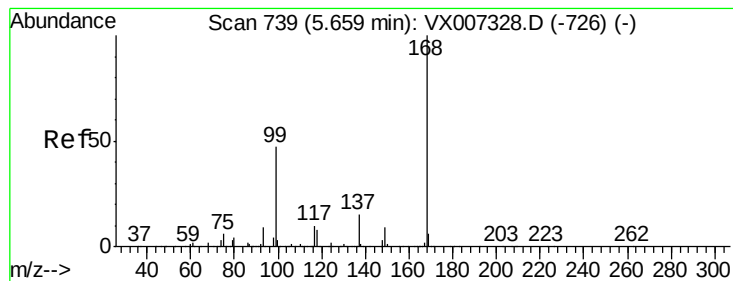
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Sat Feb 02 01:32:36 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 740

Delta R.T. 0.01 min

Lab File: VX007592.D

Acq: 18 Feb 2019 16:52

Instrument :

MSVOA_X

ClientSampleId :

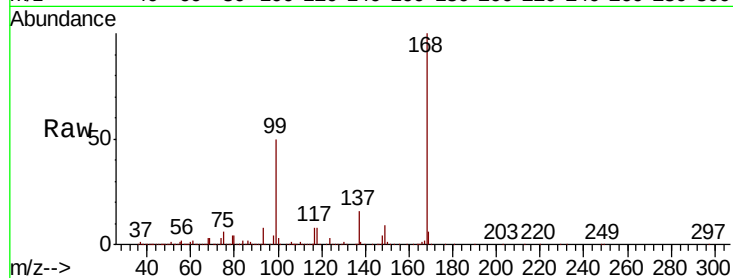
M-13-S

Tgt Ion:168 Resp: 465614

Ion Ratio Lower Upper

168 100

99 49.7 37.9 56.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

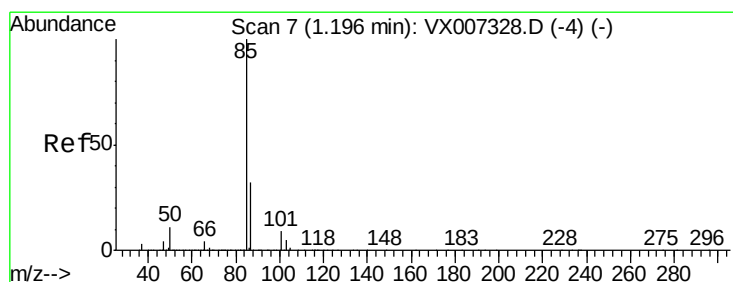
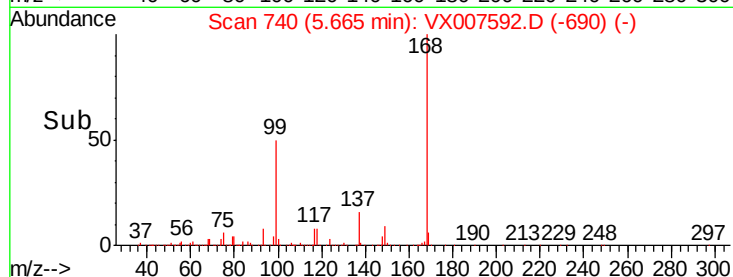
150000

100000

50000

0

Time-->



#2

Dichlorodifluoromethane

Concen: 0.210 ug/l

RT: 1.20 min Scan# 7

Delta R.T. 0.00 min

Lab File: VX007592.D

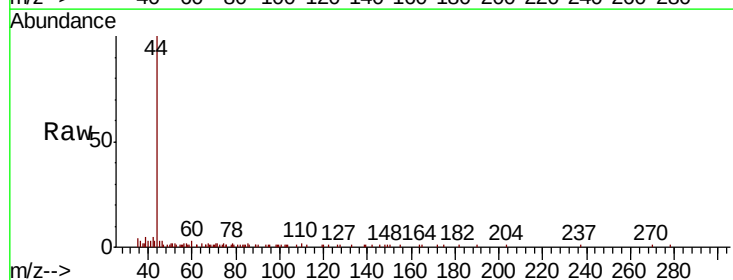
Acq: 18 Feb 2019 16:52

Tgt Ion: 85 Resp: 189

Ion Ratio Lower Upper

85 100

87 0.0 15.8 47.4#



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

1.20

200

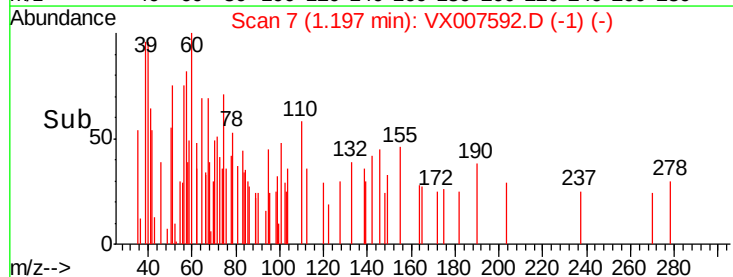
150

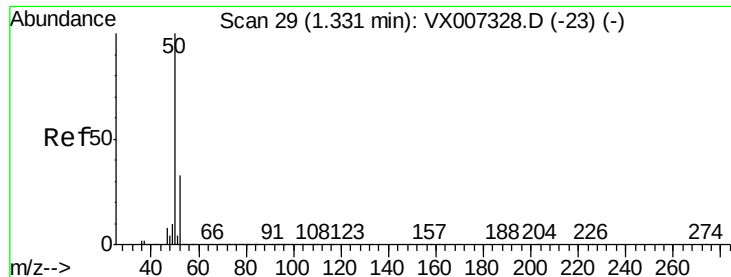
100

50

0

Time-->





#3

Chloromethane

Concen: 0.271 ug/l

RT: 1.33 min Scan# 29

Delta R.T. 0.00 min

Lab File: VX007592.D

Acq: 18 Feb 2019 16:52

Instrument :

MSVOA_X

ClientSampleId :

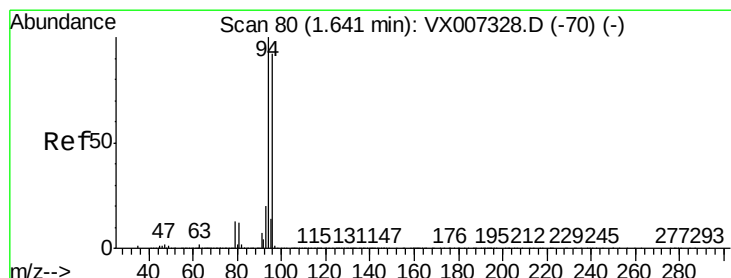
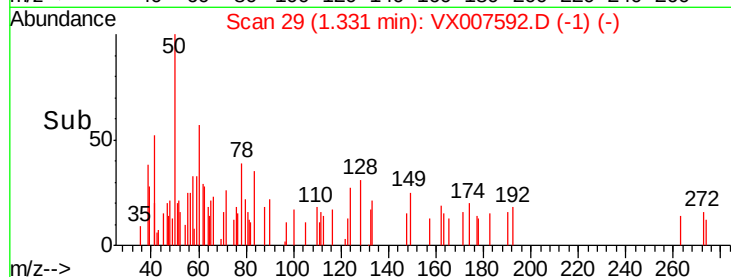
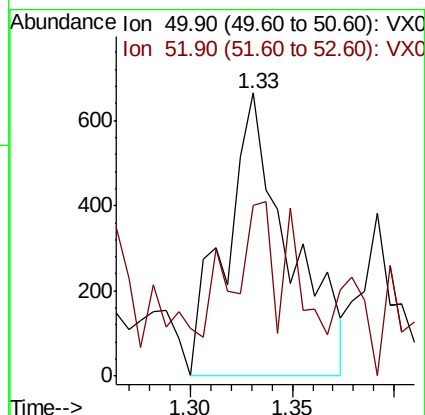
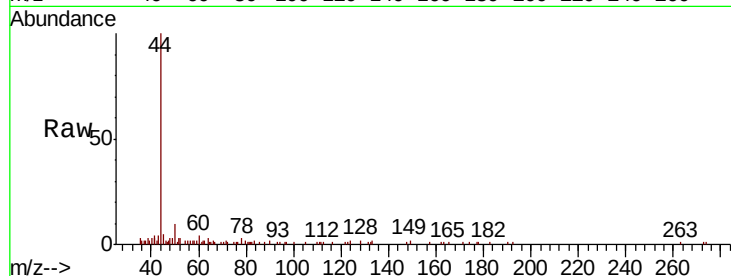
M-13-S

Tgt Ion: 50 Resp: 1423

Ion Ratio Lower Upper

50 100

52 51.2 26.1 39.1#



#5

Bromomethane

Concen: Below Cal

RT: 1.64 min Scan# 80

Delta R.T. 0.00 min

Lab File: VX007592.D

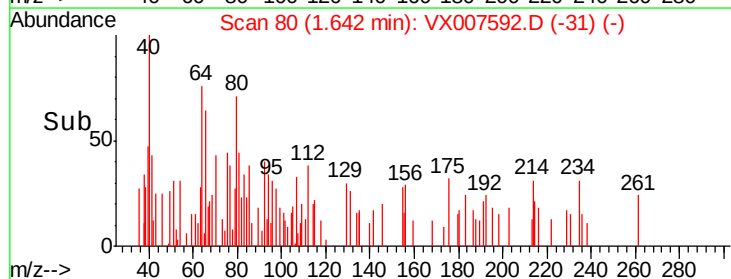
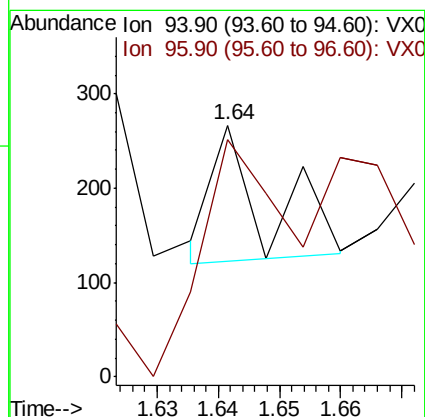
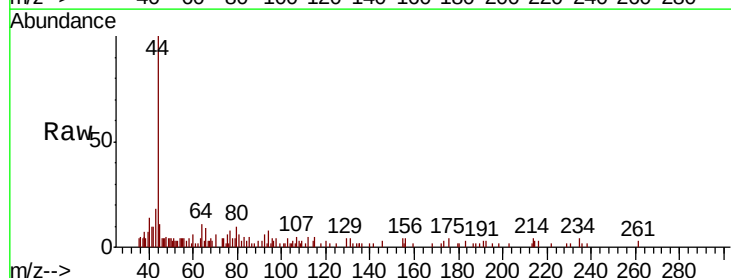
Acq: 18 Feb 2019 16:52

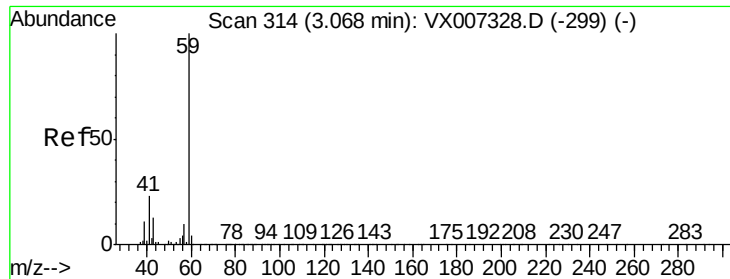
Tgt Ion: 94 Resp: 90

Ion Ratio Lower Upper

94 100

96 120.9 73.9 110.9#



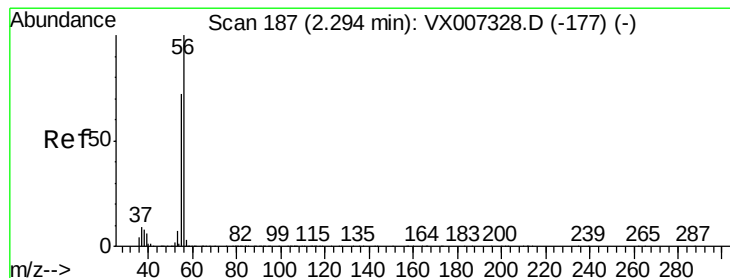
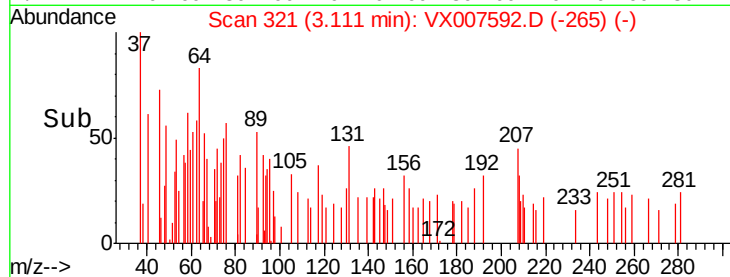
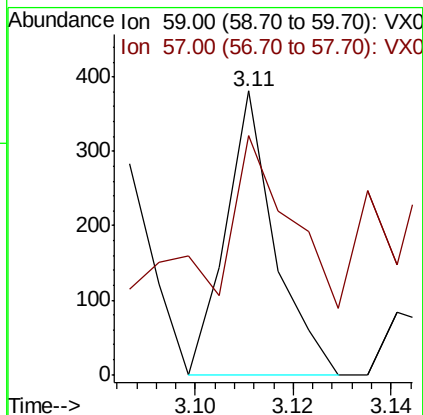
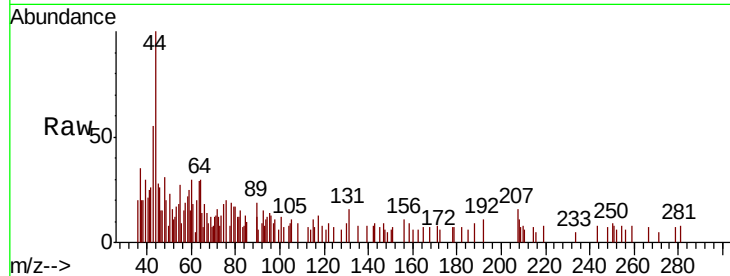


#11

Tert butyl alcohol
Concen: 0.258 ug/l
RT: 3.11 min Scan# 321
Delta R.T. 0.04 min
Lab File: VX007592.D
Acq: 18 Feb 2019 16:52

Instrument :
MSVOA_X
ClientSampleId :
M-13-S

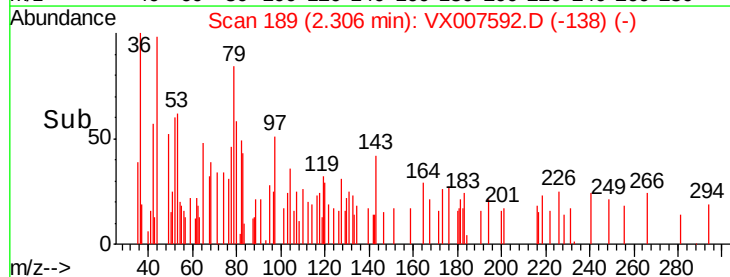
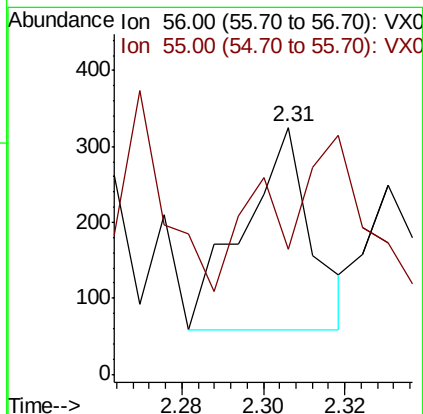
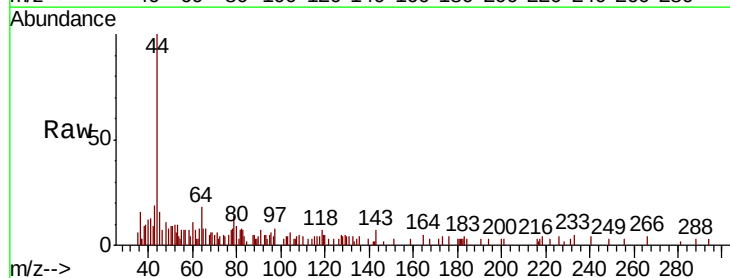
Tgt Ion: 59 Resp: 264
Ion Ratio Lower Upper
59 100
57 77.3 8.1 12.1#

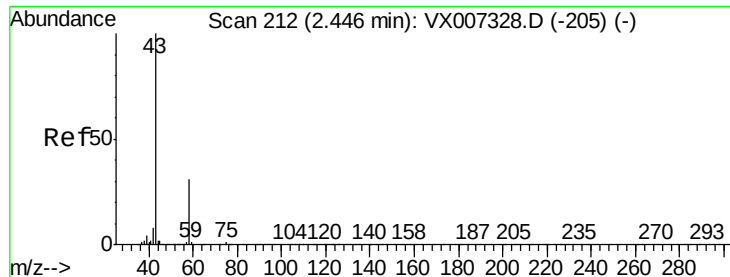


#13

Acrolein
Concen: 0.640 ug/l
RT: 2.31 min Scan# 189
Delta R.T. 0.01 min
Lab File: VX007592.D
Acq: 18 Feb 2019 16:52

Tgt Ion: 56 Resp: 307
Ion Ratio Lower Upper
56 100
55 0.0 56.9 85.3#





#16

Acetone

Concen: 7.285 ug/l

RT: 2.45 min Scan# 212

Delta R.T. 0.00 min

Lab File: VX007592.D

Acq: 18 Feb 2019 16:52

Instrument :

MSVOA_X

ClientSampled :

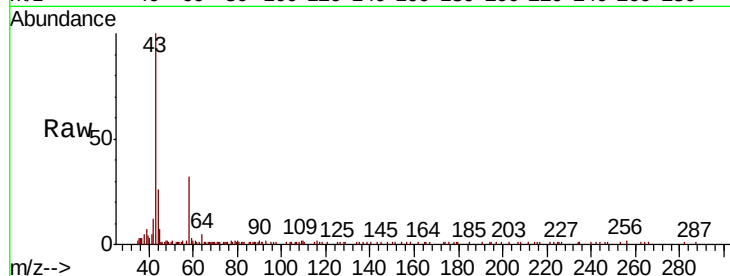
M-13-S

Tgt Ion: 43 Resp: 16492

Ion Ratio Lower Upper

43 100

58 31.3 24.9 37.3



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

2.45

10000

8000

6000

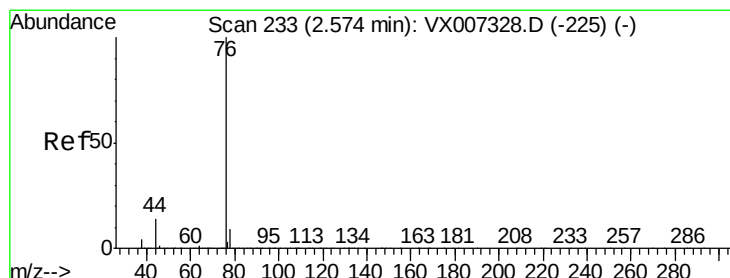
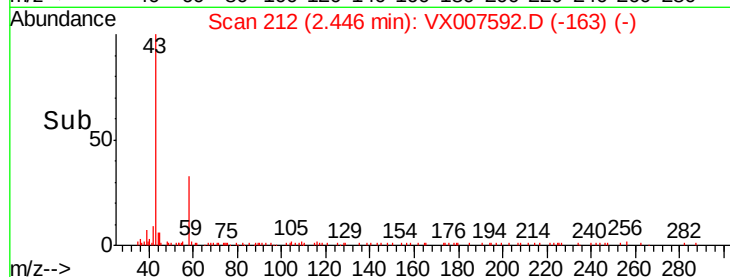
4000

2000

0

Time-->

2.40 2.45 2.50 2.55



#17

Carbon Disulfide

Concen: 2.211 ug/l

RT: 2.58 min Scan# 234

Delta R.T. 0.01 min

Lab File: VX007592.D

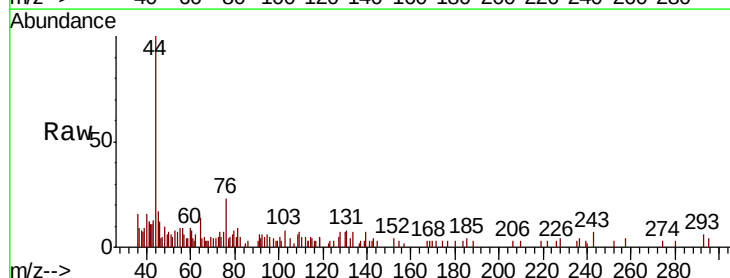
Acq: 18 Feb 2019 16:52

Tgt Ion: 76 Resp: 1097

Ion Ratio Lower Upper

76 100

78 0.0 7.1 10.7#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0

600

500

400

300

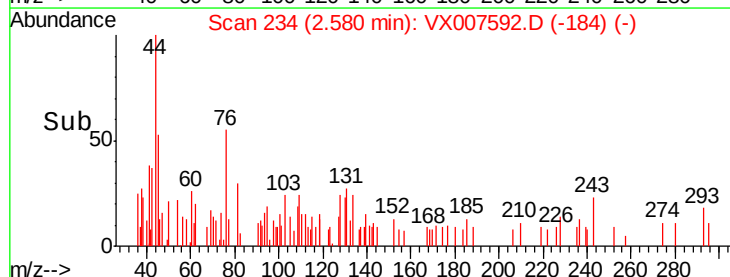
200

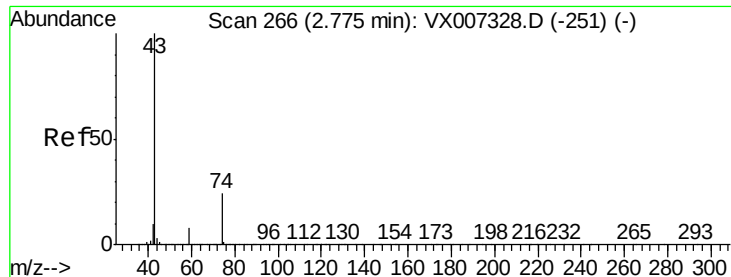
100

0

Time-->

2.55 2.60

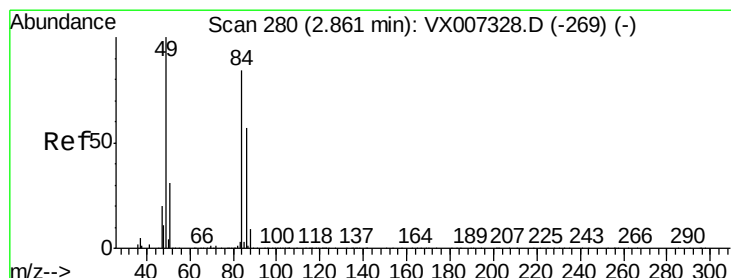
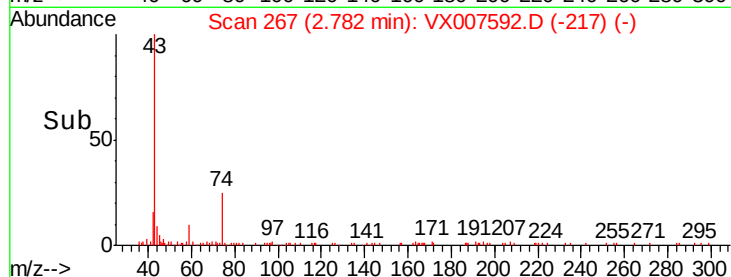
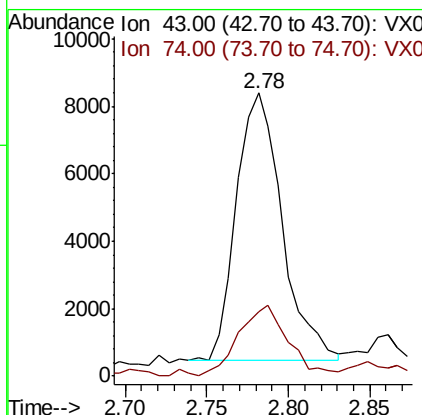
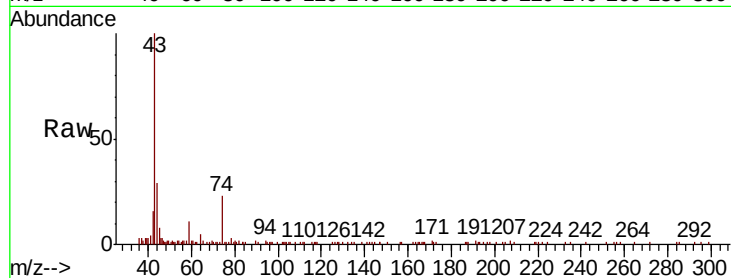




#18
Methyl Acetate
Concen: 3.181 ug/l
RT: 2.78 min Scan# 267
Delta R.T. 0.01 min
Lab File: VX007592.D
Acq: 18 Feb 2019 16:52

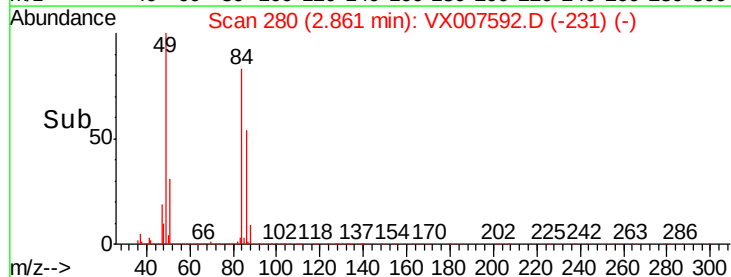
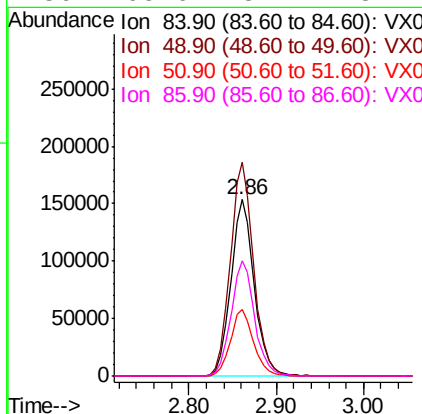
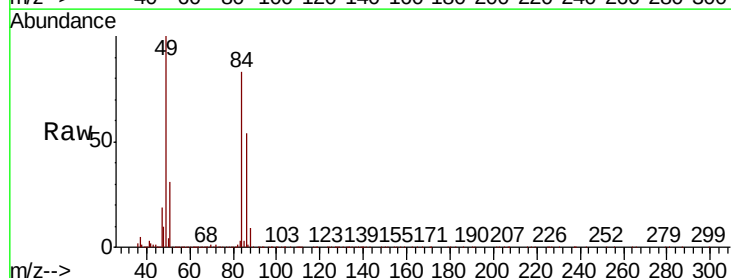
Instrument :
MSVOA_X
ClientSampleId :
M-13-S

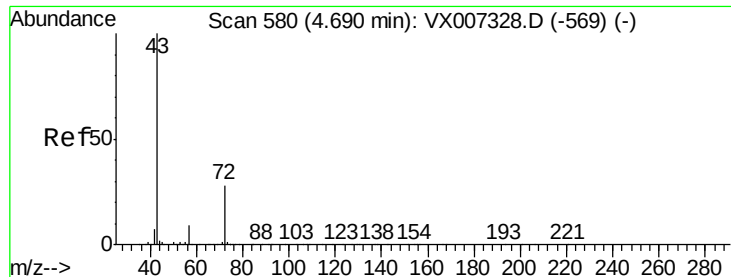
Tgt Ion: 43 Resp: 15446
Ion Ratio Lower Upper
43 100
74 28.7 19.4 29.2



#20
Methylene Chloride
Concen: 61.918 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.00 min
Lab File: VX007592.D
Acq: 18 Feb 2019 16:52

Tgt Ion: 84 Resp: 285882
Ion Ratio Lower Upper
84 100
49 120.9 94.8 142.2
51 37.8 29.8 44.8
86 65.6 54.1 81.1





#25

2-Butanone

Concen: 1.671 ug/l

RT: 4.70 min Scan# 582

Delta R.T. 0.01 min

Lab File: VX007592.D

Acq: 18 Feb 2019 16:52

Instrument :

MSVOA_X

ClientSampleId :

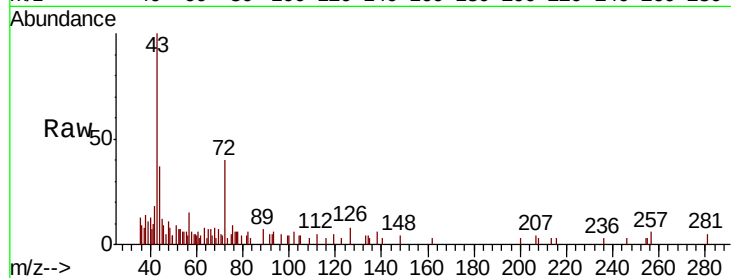
M-13-S

Tgt Ion: 43 Resp: 5382

Ion Ratio Lower Upper

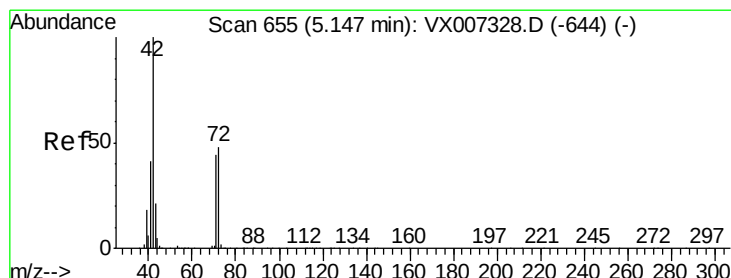
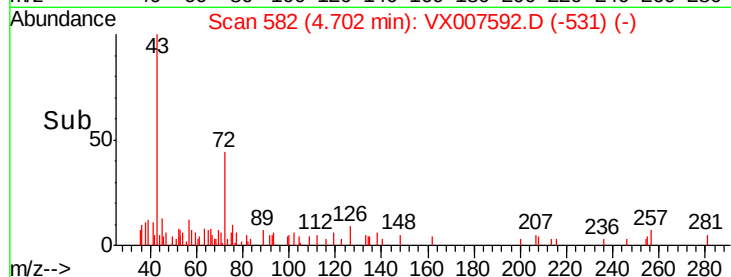
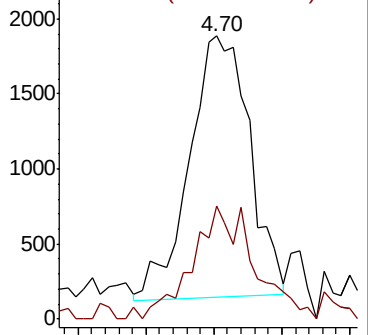
43 100

72 39.0 22.2 33.2#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0



#29

Tetrahydrofuran

Concen: 1.058 ug/l

RT: 5.17 min Scan# 658

Delta R.T. 0.02 min

Lab File: VX007592.D

Acq: 18 Feb 2019 16:52

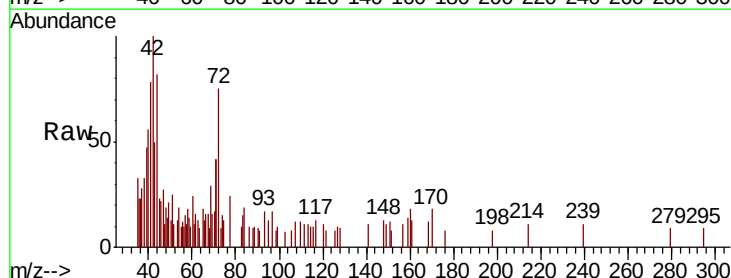
Tgt Ion: 42 Resp: 2143

Ion Ratio Lower Upper

42 100

72 44.0 37.6 56.4

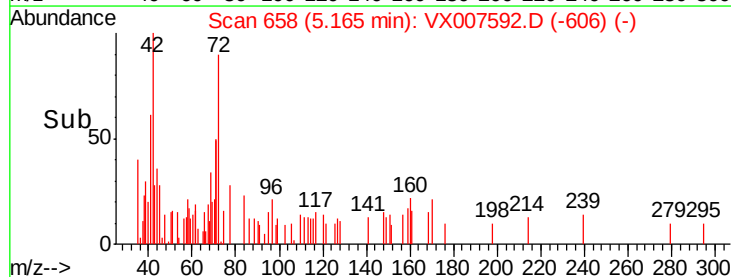
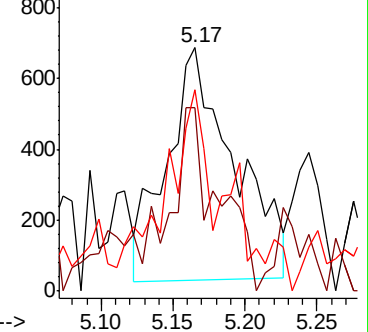
71 40.7 34.6 51.8

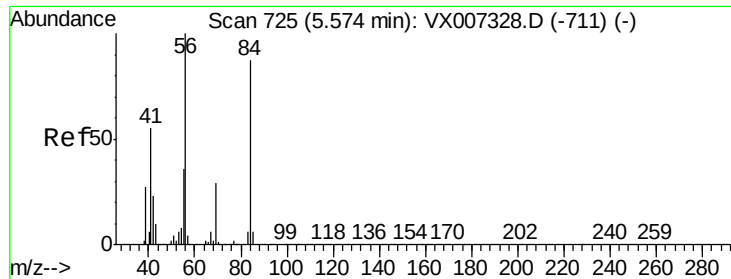


Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0

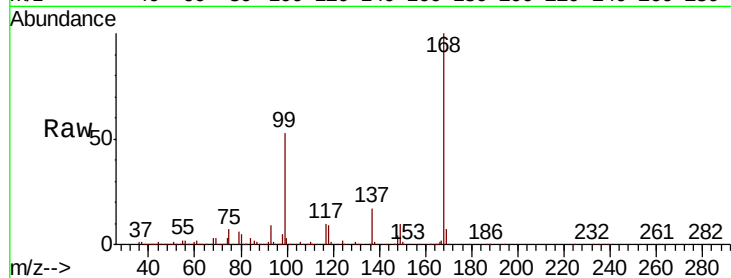




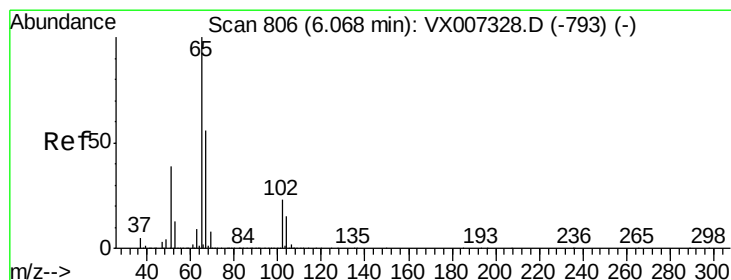
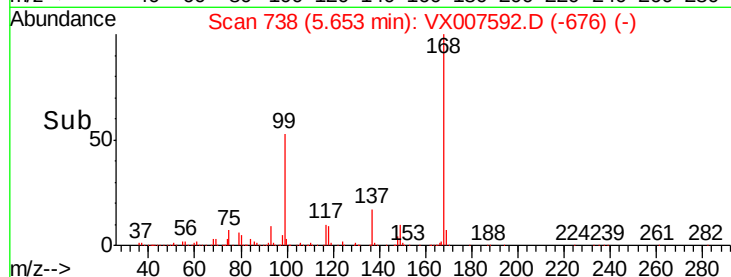
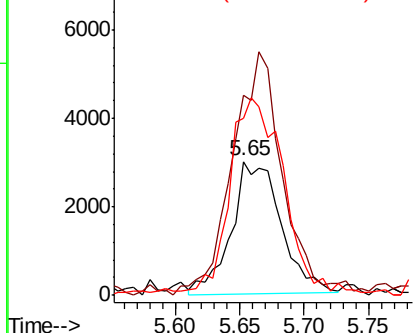
#31
Cyclohexane
Concen: 1.157 ug/l
RT: 5.65 min Scan# 738
Delta R.T. 0.08 min
Lab File: VX007592.D
Acq: 18 Feb 2019 16:52

Instrument :
MSVOA_X
ClientSampleId :
M-13-S

Tgt Ion: 56 Resp: 7953
Ion Ratio Lower Upper
56 100
69 148.5 23.0 34.6#
84 132.7 69.8 104.6#

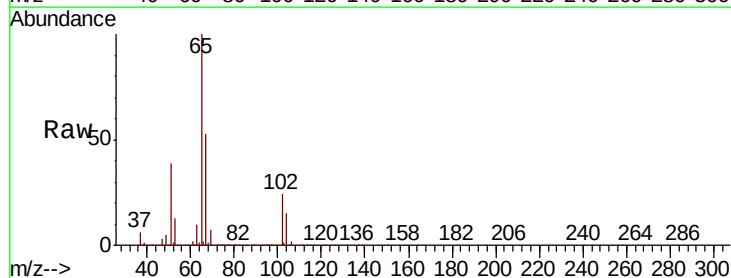


Abundance Ion 56.00 (55.70 to 56.70): VX0
Ion 69.00 (68.70 to 69.70): VX0
Ion 84.00 (83.70 to 84.70): VX0

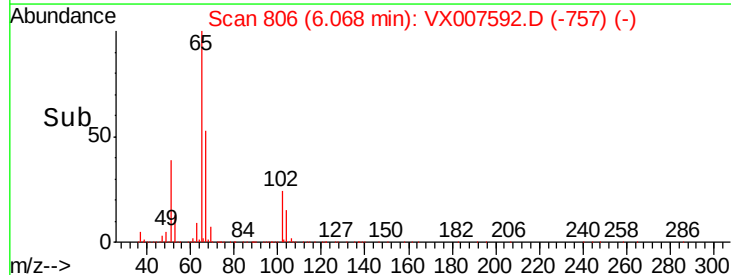
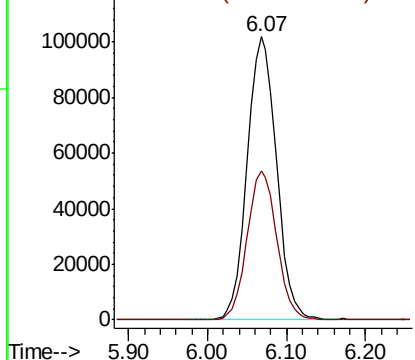


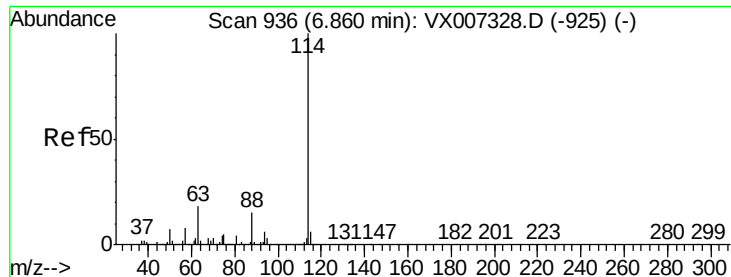
#33
1,2-Dichloroethane-d4
Concen: 53.208 ug/l
RT: 6.07 min Scan# 806
Delta R.T. 0.00 min
Lab File: VX007592.D
Acq: 18 Feb 2019 16:52

Tgt Ion: 65 Resp: 262960
Ion Ratio Lower Upper
65 100
67 53.0 0.0 108.8



Abundance Ion 64.90 (64.60 to 65.60): VX0
Ion 66.90 (66.60 to 67.60): VX0

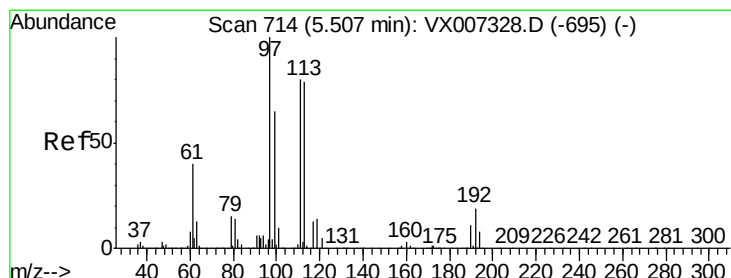
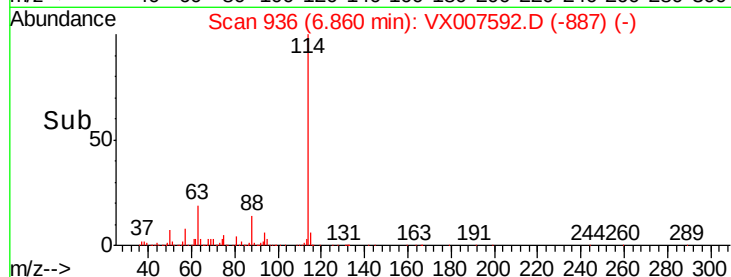
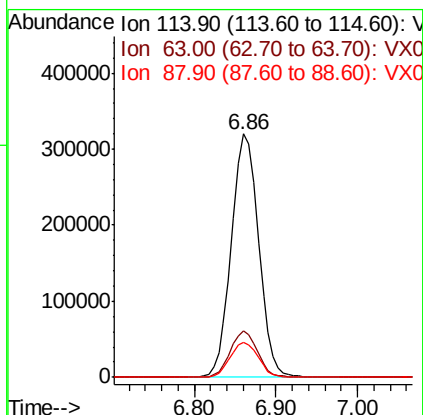
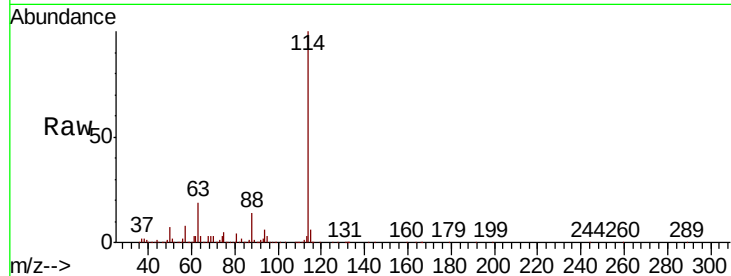




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. 0.00 min
 Lab File: VX007592.D
 Acq: 18 Feb 2019 16:52

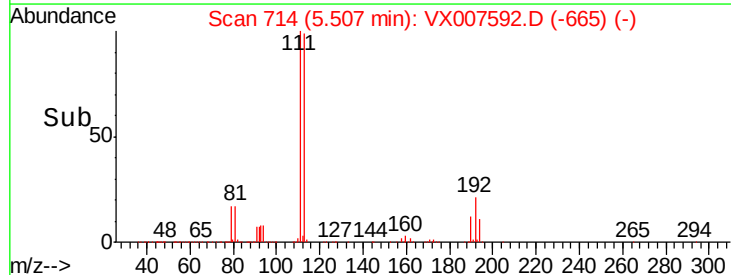
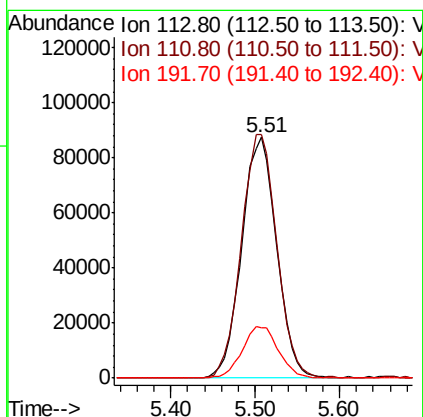
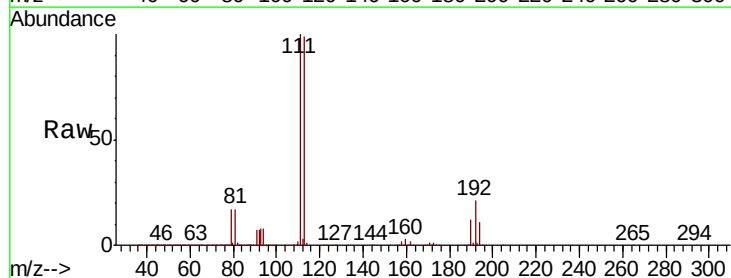
Instrument :
 MSVOA_X
 ClientSampleId :
 M-13-S

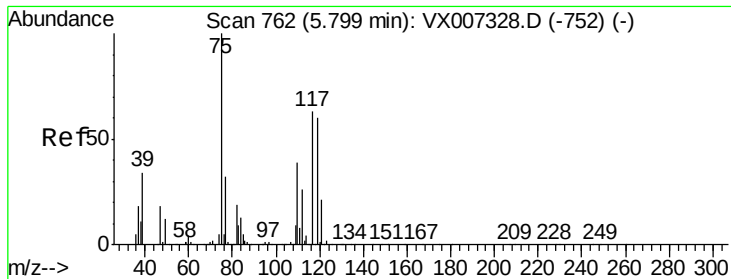
Tgt Ion	Ratio	Lower	Upper
114	100		
63	19.2	0.0	35.6
88	14.4	0.0	29.6



#35
 Dibromofluoromethane
 Concen: 50.826 ug/l
 RT: 5.51 min Scan# 714
 Delta R.T. 0.00 min
 Lab File: VX007592.D
 Acq: 18 Feb 2019 16:52

Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.9	81.8	122.8
192	22.1	18.5	27.7





#36

1,1-Dichloropropene

Concen: 4.612 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.13 min

Lab File: VX007592.D

Acq: 18 Feb 2019 16:52

Instrument :

MSVOA_X

ClientSampled :

M-13-S

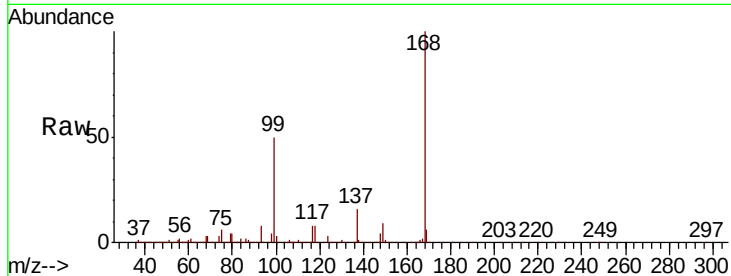
Tgt Ion: 75 Resp: 30682

Ion Ratio Lower Upper

75 100

110 9.8 20.0 59.9#

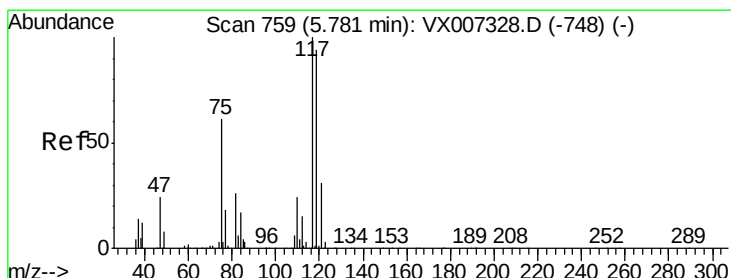
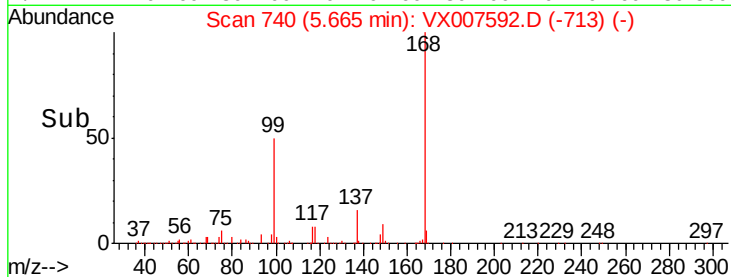
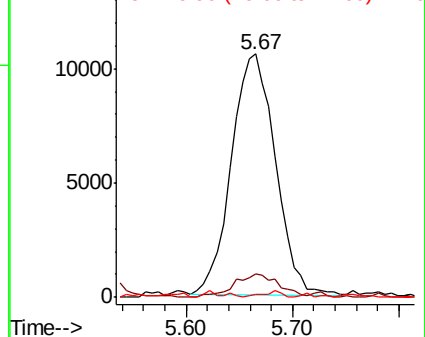
77 1.0 24.7 37.1#



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: 6.657 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.12 min

Lab File: VX007592.D

Acq: 18 Feb 2019 16:52

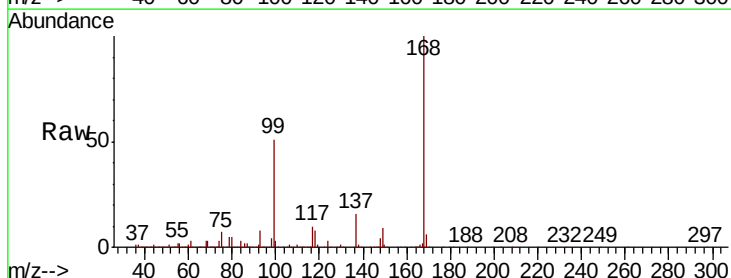
Tgt Ion: 117 Resp: 42963

Ion Ratio Lower Upper

117 100

119 6.0 75.3 112.9#

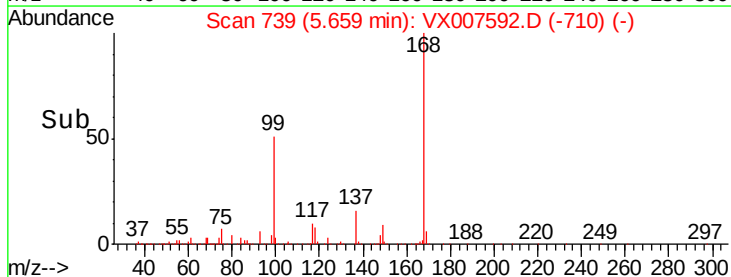
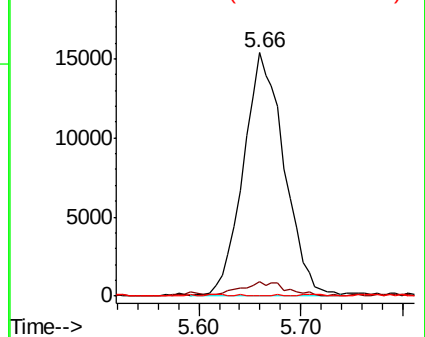
121 0.0 25.0 37.4#

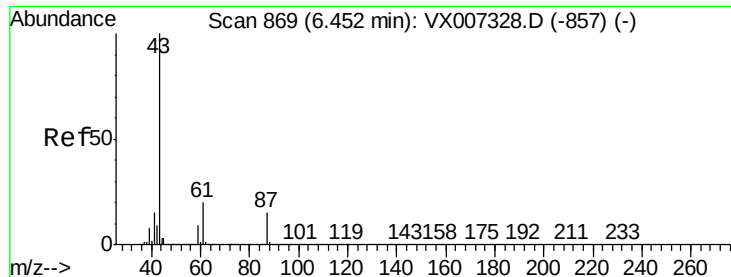


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V





#43

Isopropyl Acetate

Concen: 2.361 ug/l

RT: 6.46 min Scan# 871

Delta R.T. 0.01 min

Lab File: VX007592.D

Acq: 18 Feb 2019 16:52

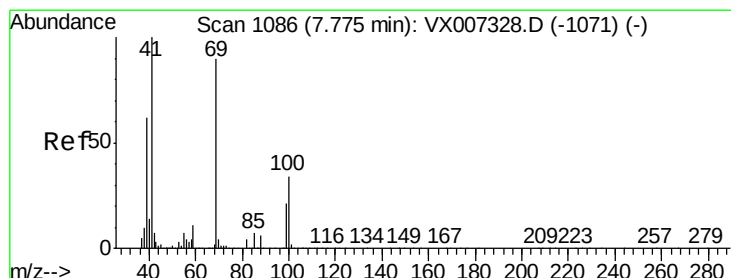
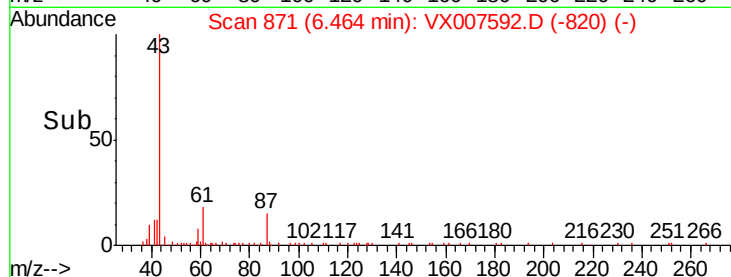
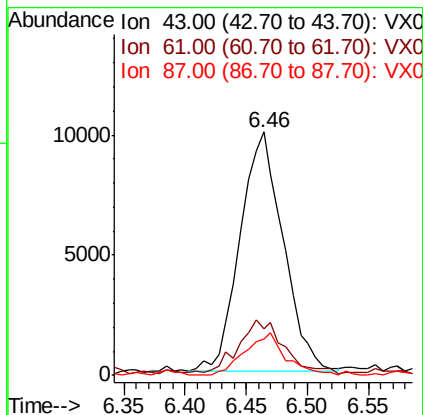
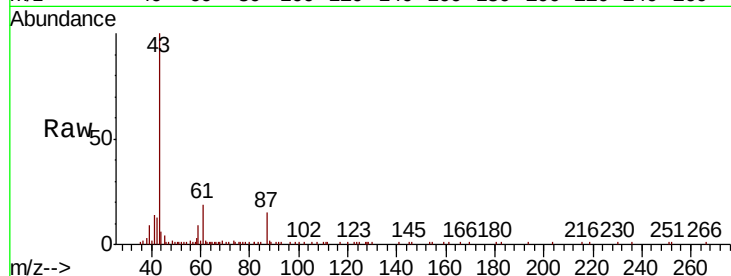
Instrument :

MSVOA_X

ClientSampleId :

M-13-S

Tgt Ion:	43	Resp:	24512
Ion	Ratio	Lower	Upper
43	100		
61	25.7	16.1	24.1#
87	16.6	11.5	17.3



#48

Methyl methacrylate

Concen: 2.426 ug/l

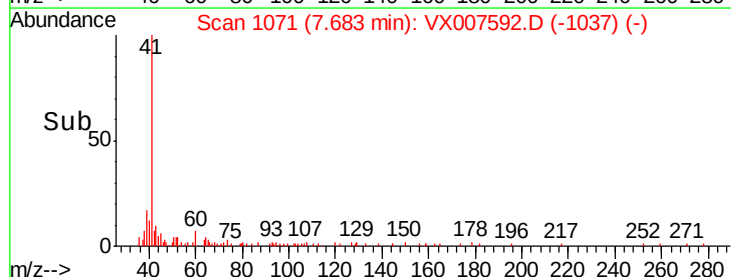
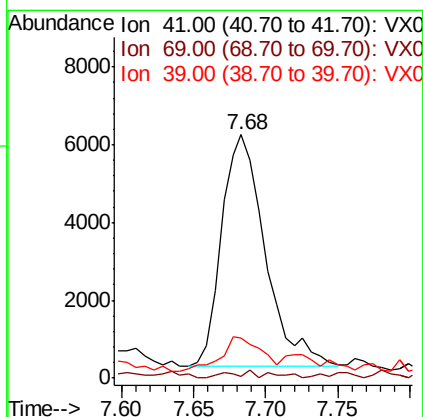
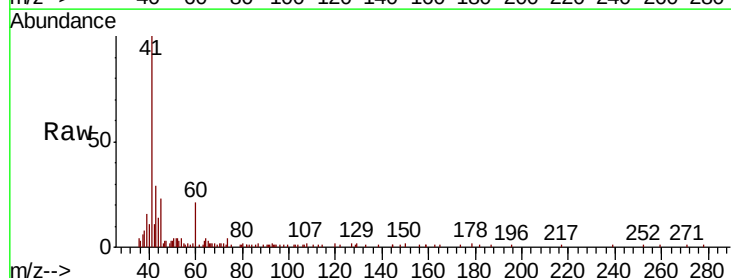
RT: 7.68 min Scan# 1071

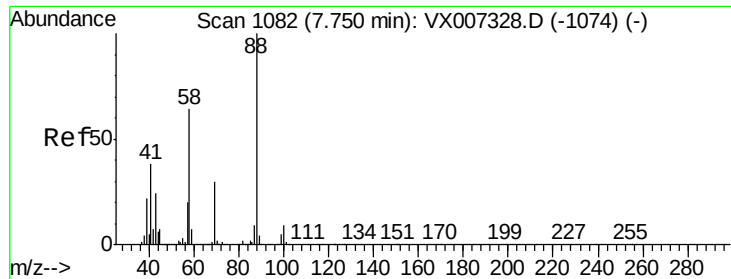
Delta R.T. -0.09 min

Lab File: VX007592.D

Acq: 18 Feb 2019 16:52

Tgt Ion:	41	Resp:	12597
Ion	Ratio	Lower	Upper
41	100		
69	1.0	70.2	105.4#
39	0.0	47.4	71.0#

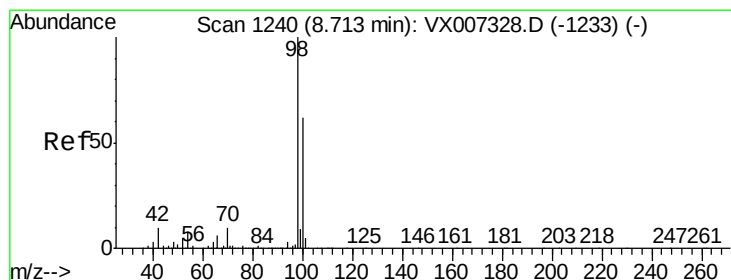
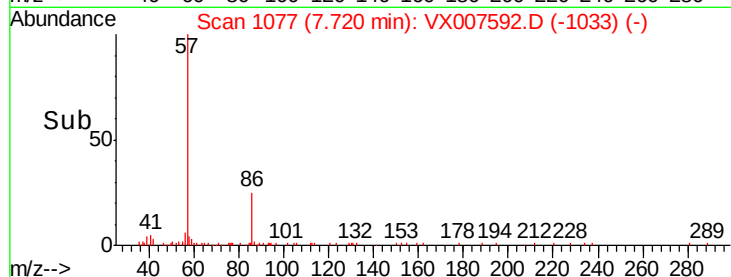
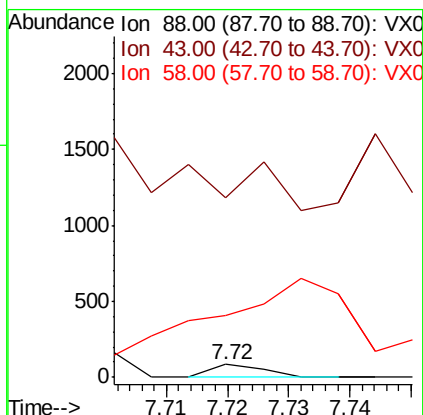
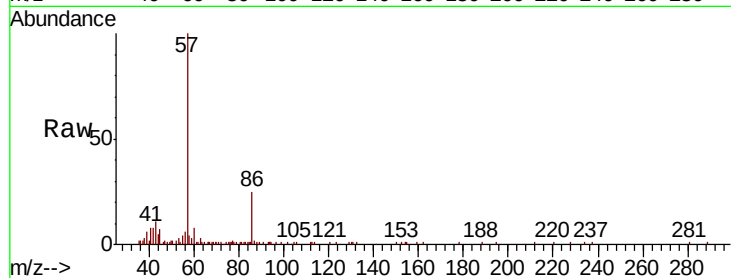




#49
1,4-Dioxane
Concen: 7.299 ug/l
RT: 7.72 min Scan# 1077
Delta R.T. -0.03 min
Lab File: VX007592.D
Acq: 18 Feb 2019 16:52

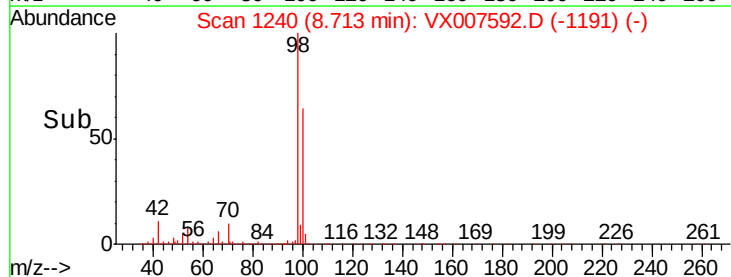
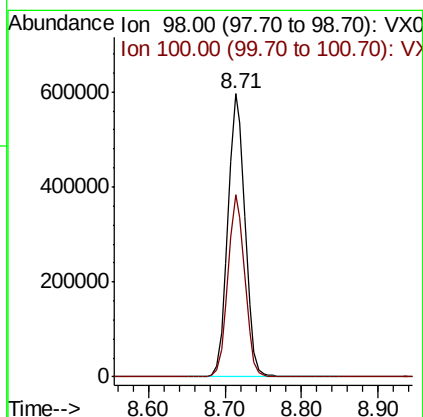
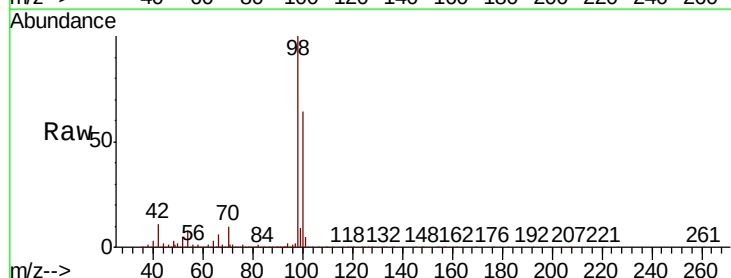
Instrument :
MSVOA_X
ClientSampleId :
M-13-S

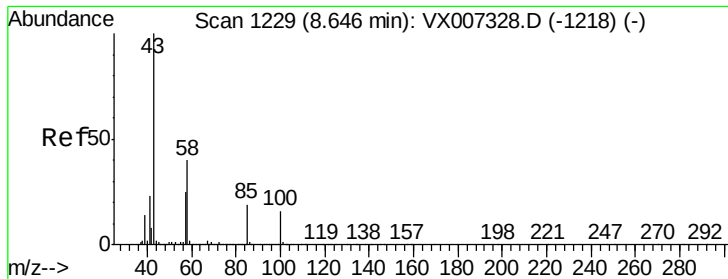
Tgt Ion: 88 Resp: 50
Ion Ratio Lower Upper
88 100
43 0.0 24.2 36.4#
58 2522.0 53.0 79.4#



#50
Toluene-d8
Concen: 51.525 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX007592.D
Acq: 18 Feb 2019 16:52

Tgt Ion: 98 Resp: 922285
Ion Ratio Lower Upper
98 100
100 63.5 51.6 77.4





#51

4-Methyl-2-Pentanone

Concen: 18.217 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. -0.03 min

Lab File: VX007592.D

Acq: 18 Feb 2019 16:52

Instrument :

MSVOA_X

ClientSampleId :

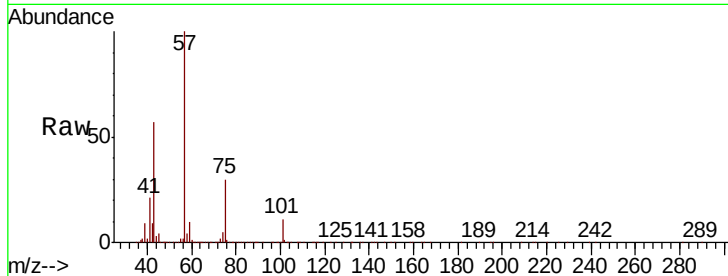
M-13-S

Tgt Ion: 43 Resp: 124486

Ion Ratio Lower Upper

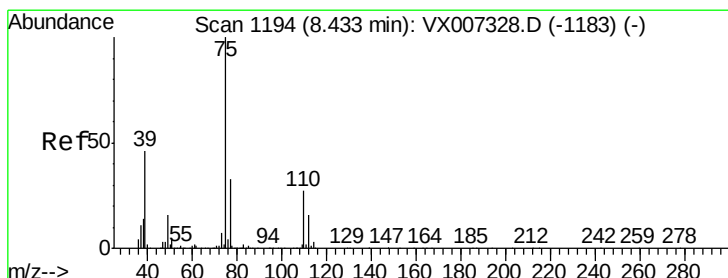
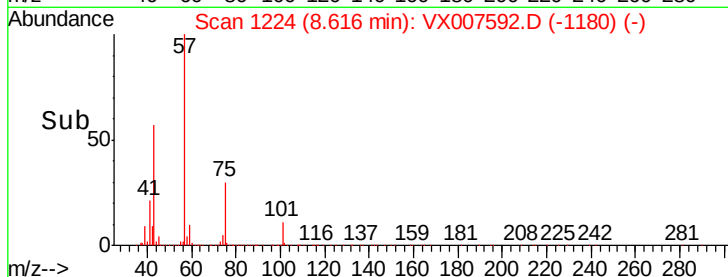
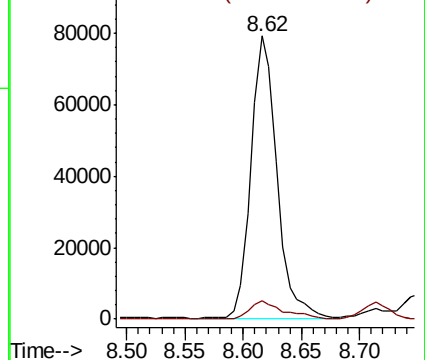
43 100

58 8.3 31.2 46.8#



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: 8.582 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. 0.18 min

Lab File: VX007592.D

Acq: 18 Feb 2019 16:52

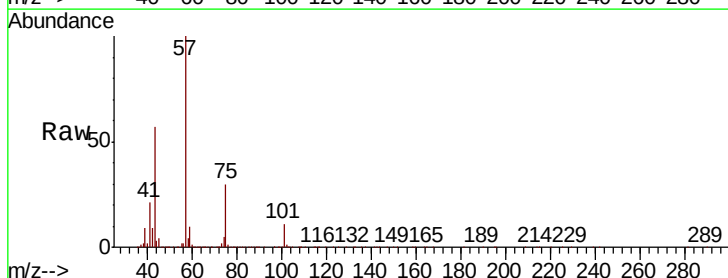
Tgt Ion: 75 Resp: 61315

Ion Ratio Lower Upper

75 100

77 0.7 26.2 39.4#

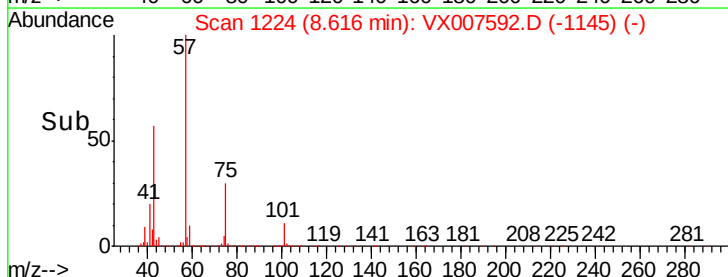
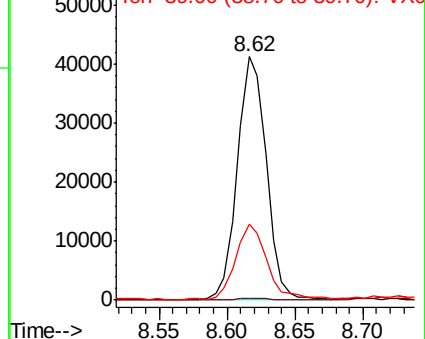
39 31.1 37.1 55.7#

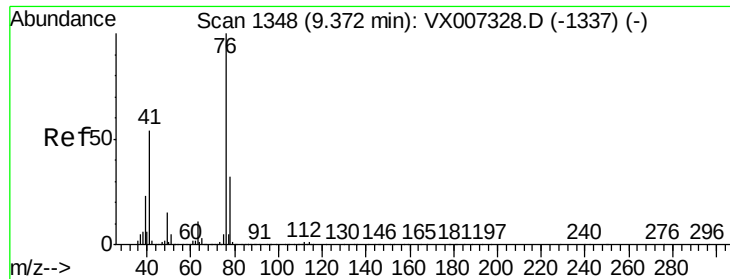


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 76.90 (76.60 to 77.60): VX0

Ion 39.00 (38.70 to 39.70): VX0

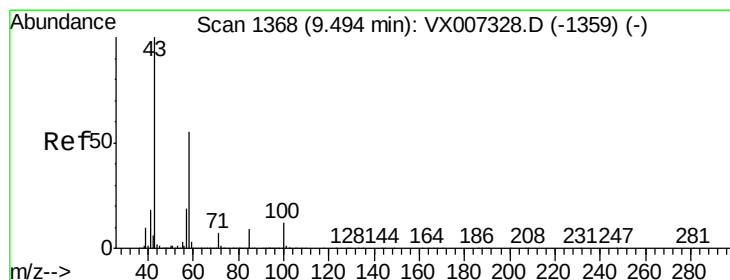
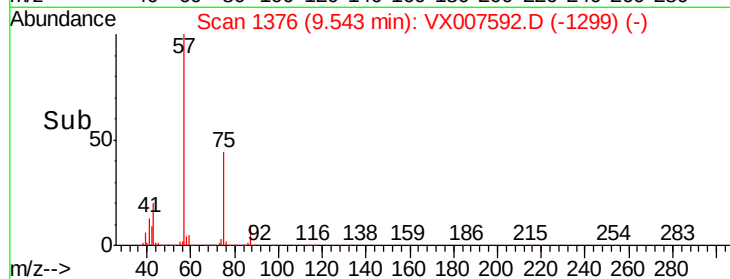
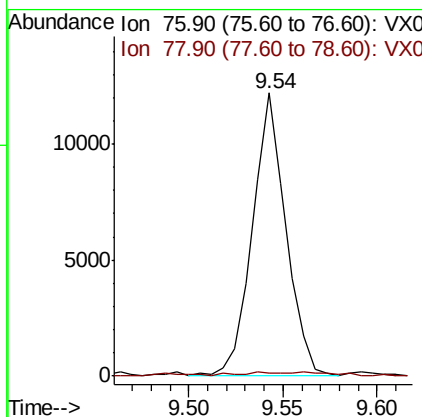
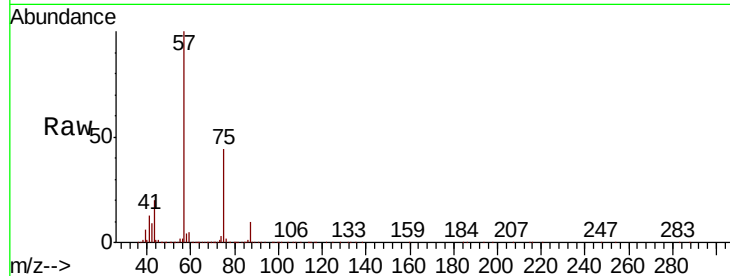




#57
 1,3-Dichloropropane
 Concen: 1.794 ug/l
 RT: 9.54 min Scan# 1376
 Delta R.T. 0.17 min
 Lab File: VX007592.D
 Acq: 18 Feb 2019 16:52

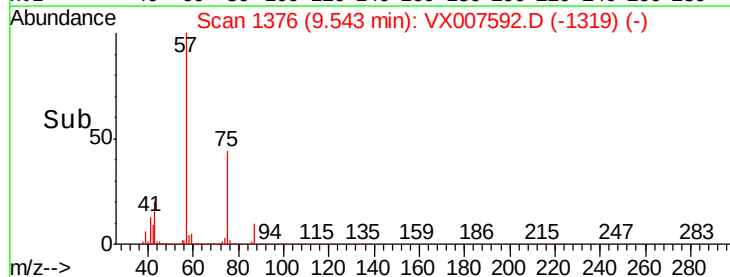
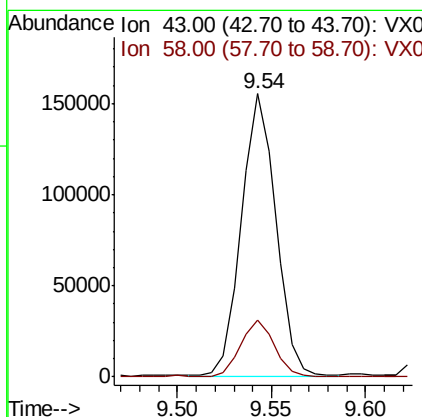
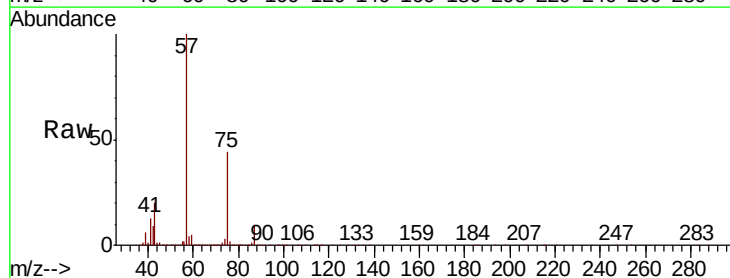
Instrument :
 MSVOA_X
 ClientSampled :
 M-13-S

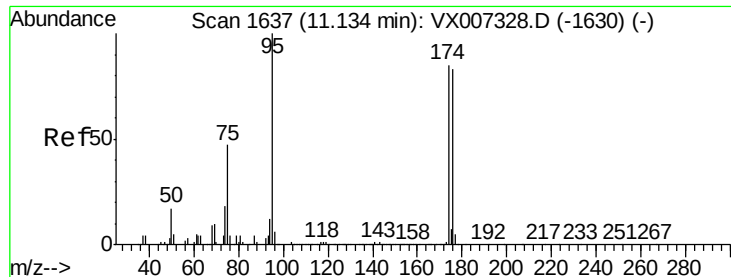
Tgt Ion: 76 Resp: 15035
 Ion Ratio Lower Upper
 76 100
 78 1.9 25.8 38.8#



#59
 2-Hexanone
 Concen: 37.051 ug/l
 RT: 9.54 min Scan# 1376
 Delta R.T. 0.05 min
 Lab File: VX007592.D
 Acq: 18 Feb 2019 16:52

Tgt Ion: 43 Resp: 197021
 Ion Ratio Lower Upper
 43 100
 58 19.6 27.1 81.3#





#62

4-Bromofluorobenzene

Concen: 49.295 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.00 min

Lab File: VX007592.D

Acq: 18 Feb 2019 16:52

Instrument :

MSVOA_X

ClientSampleId :

M-13-S

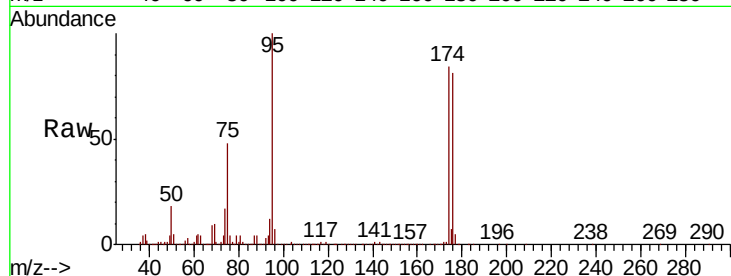
Tgt Ion: 95 Resp: 322153

Ion Ratio Lower Upper

95 100

174 92.9 0.0 189.2

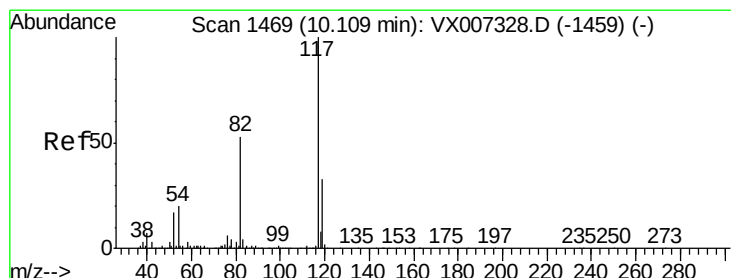
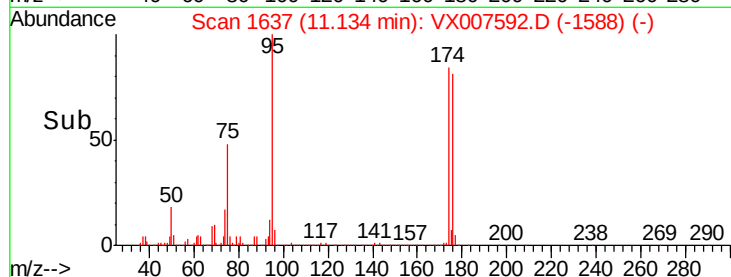
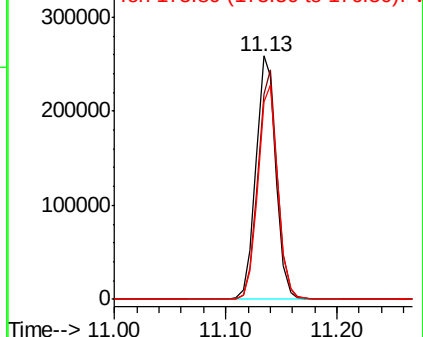
176 88.1 0.0 186.2



Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): VX0

Ion 175.80 (175.50 to 176.50): VX0



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.11 min Scan# 1469

Delta R.T. 0.00 min

Lab File: VX007592.D

Acq: 18 Feb 2019 16:52

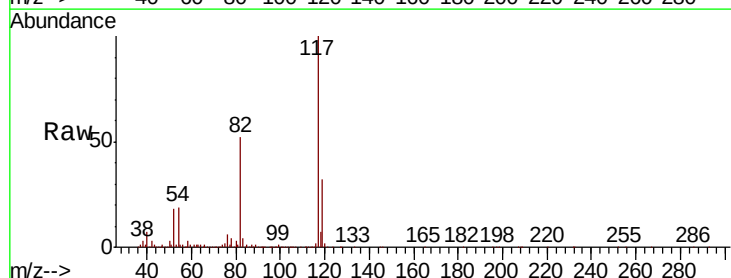
Tgt Ion: 117 Resp: 722454

Ion Ratio Lower Upper

117 100

82 52.5 42.1 63.1

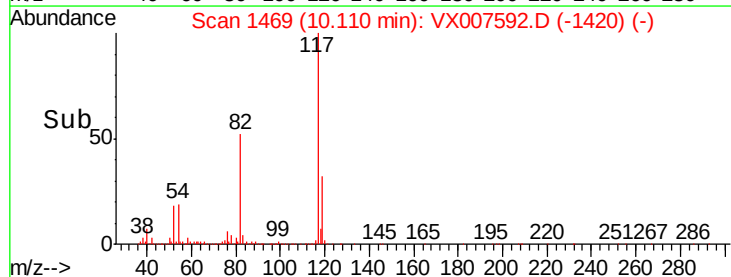
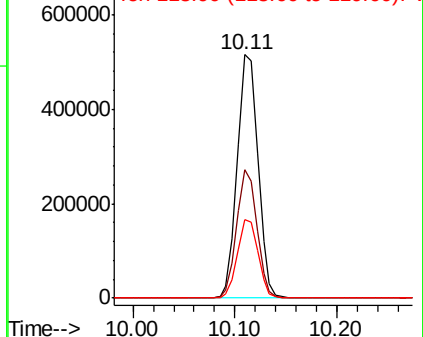
119 32.2 26.5 39.7

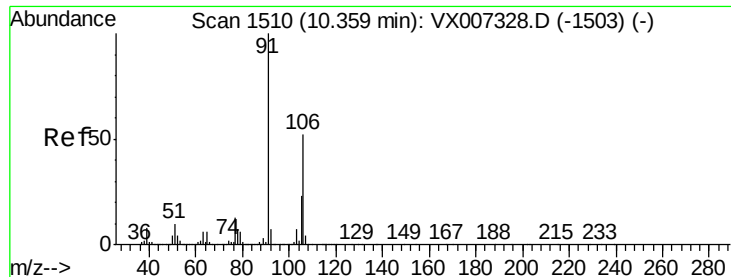


Abundance Ion 116.90 (116.60 to 117.60): VX0

Ion 82.00 (81.70 to 82.70): VX0

Ion 118.90 (118.60 to 119.60): VX0

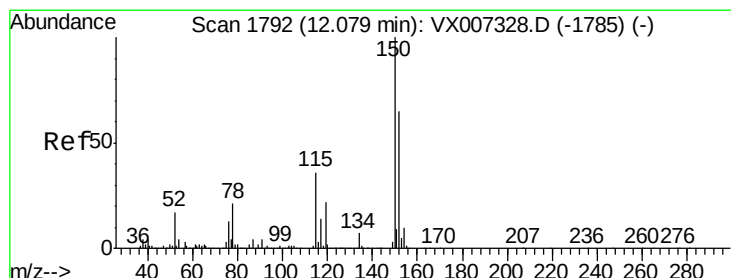
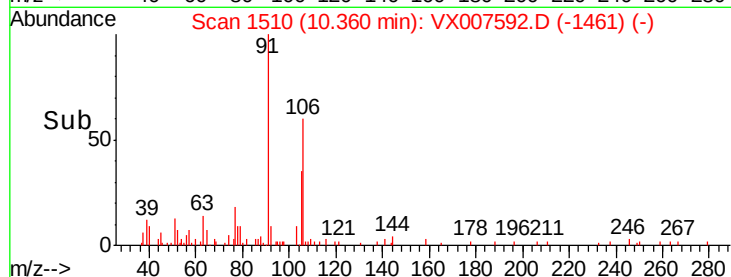
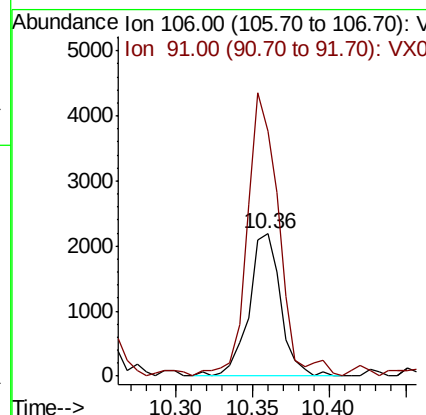
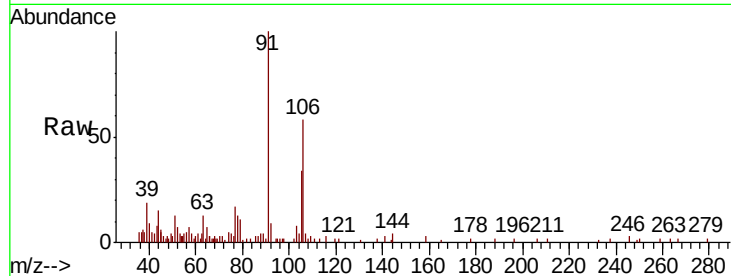




#68
m/p-Xylenes
Concen: 0.310 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. 0.00 min
Lab File: VX007592.D
Acq: 18 Feb 2019 16:52

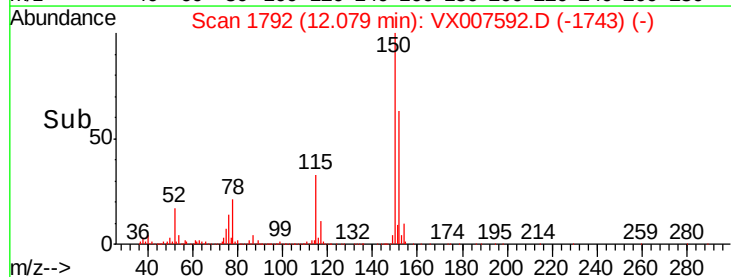
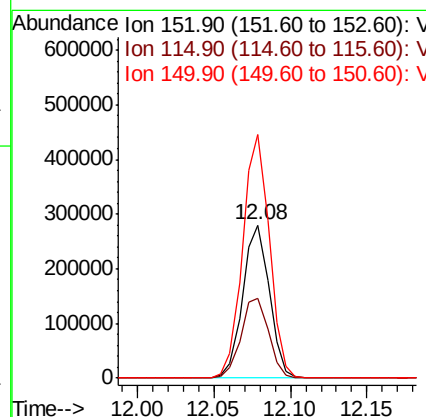
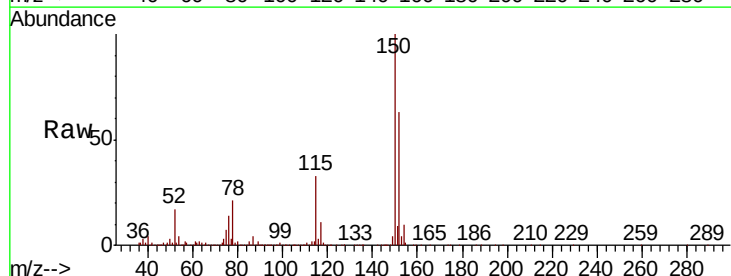
Instrument :
MSVOA_X
ClientSampled :
M-13-S

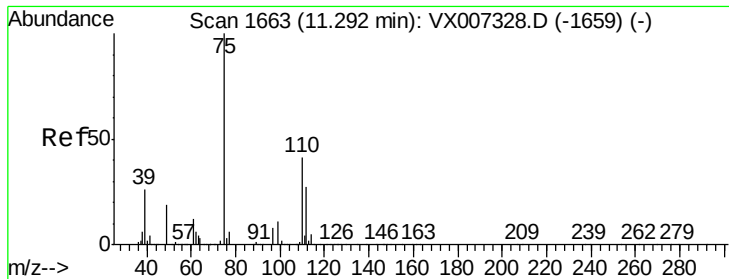
Tgt Ion:106 Resp: 3126
Ion Ratio Lower Upper
106 100
91 198.7 156.6 234.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX007592.D
Acq: 18 Feb 2019 16:52

Tgt Ion:152 Resp: 337641
Ion Ratio Lower Upper
152 100
115 54.3 38.0 114.0
150 159.9 0.0 346.4





#76

1,2,3-Trichloropropane

Concen: 23.445 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.16 min

Lab File: VX007592.D

Acq: 18 Feb 2019 16:52

Instrument :

MSVOA_X

ClientSampled :

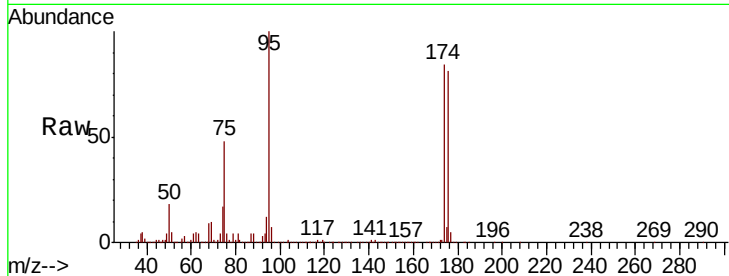
M-13-S

Tgt Ion: 75 Resp: 153976

Ion Ratio Lower Upper

75 100

77 1.4 23.0 69.0#



Abundance Ion 74.90 (74.60 to 75.60): VX0

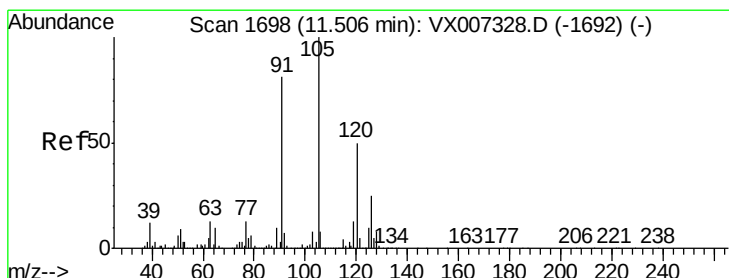
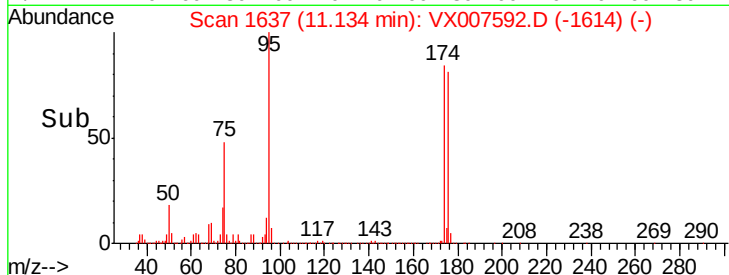
Ion 77.00 (76.70 to 77.70): VX0

11.13

100000

50000

Time-->



#80

1,3,5-Trimethylbenzene

Concen: 0.318 ug/l

RT: 11.51 min Scan# 1698

Delta R.T. 0.00 min

Lab File: VX007592.D

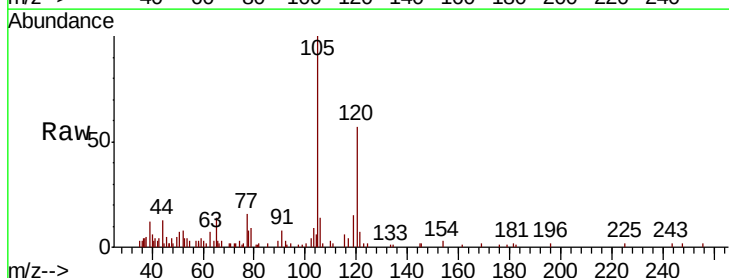
Acq: 18 Feb 2019 16:52

Tgt Ion: 105 Resp: 5968

Ion Ratio Lower Upper

105 100

120 51.0 25.3 75.8



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

11.51

5000

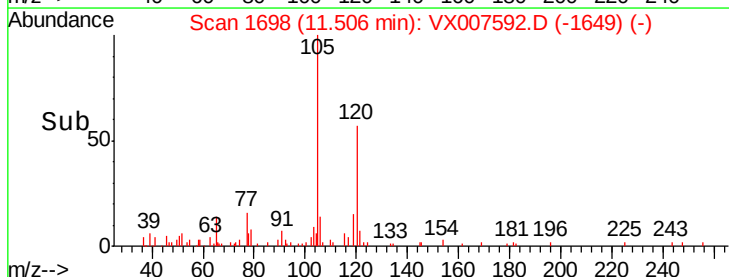
4000

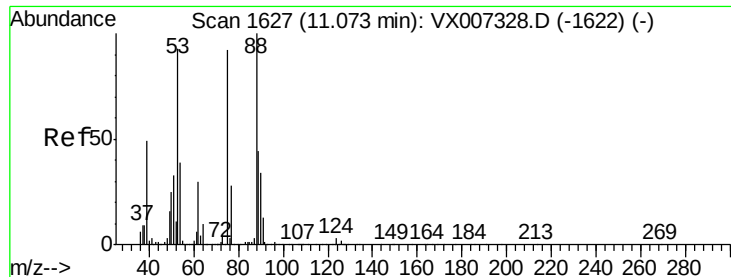
3000

2000

1000

Time-->





#81

trans-1,4-Dichloro-2-butene

Concen: 70.566 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX007592.D

Acq: 18 Feb 2019 16:52

Instrument :

MSVOA_X

ClientSampleId :

M-13-S

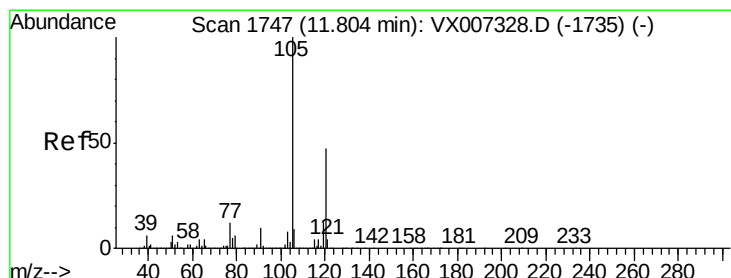
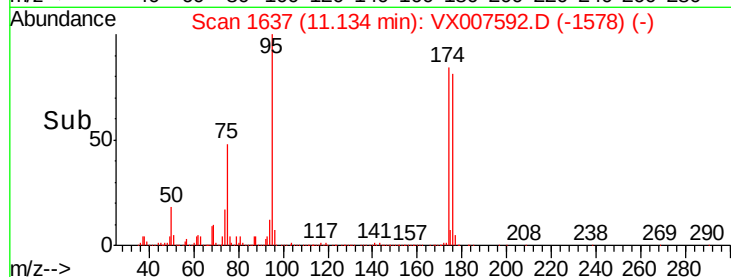
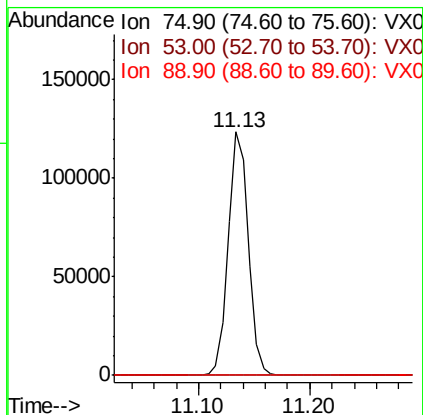
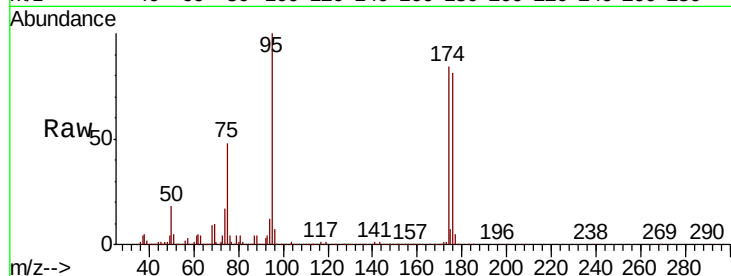
Tgt Ion: 75 Resp: 153976

Ion Ratio Lower Upper

75 100

53 0.4 81.0 121.6#

89 0.1 41.4 62.0#



#84

1,2,4-Trimethylbenzene

Concen: 0.800 ug/l

RT: 11.80 min Scan# 1747

Delta R.T. 0.00 min

Lab File: VX007592.D

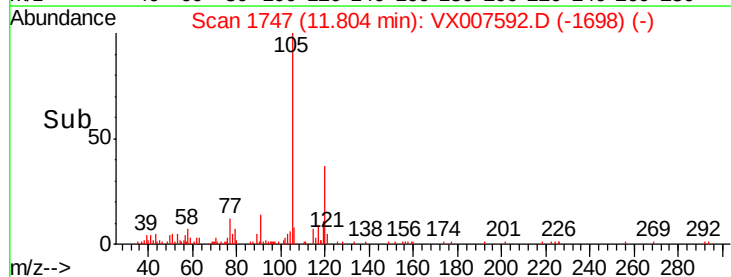
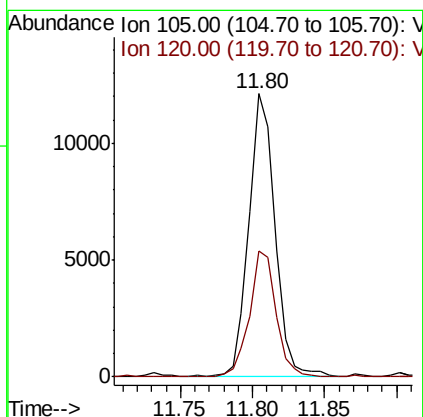
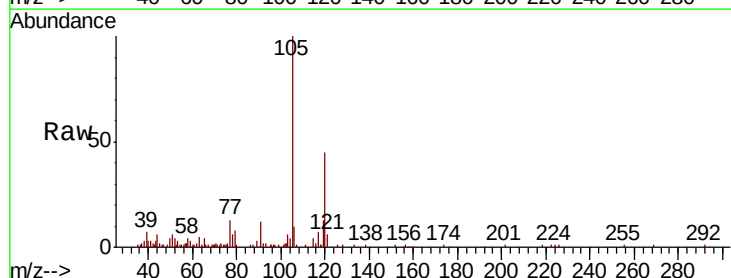
Acq: 18 Feb 2019 16:52

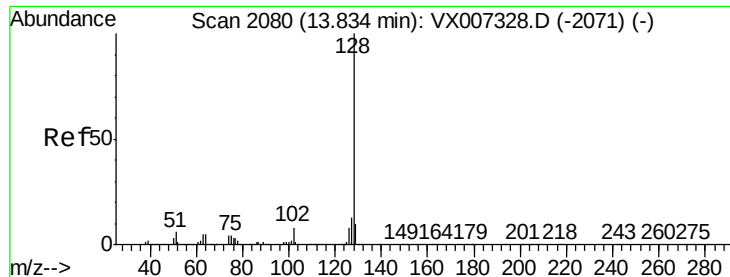
Tgt Ion: 105 Resp: 15250

Ion Ratio Lower Upper

105 100

120 44.9 23.1 69.3





#95

Naphthalene

Concen: 0.769 ug/l

RT: 13.83 min Scan# 2080

Delta R.T. 0.00 min

Lab File: VX007592.D

Acq: 18 Feb 2019 16:52

Instrument :

MSVOA_X

ClientSampleId :

M-13-S

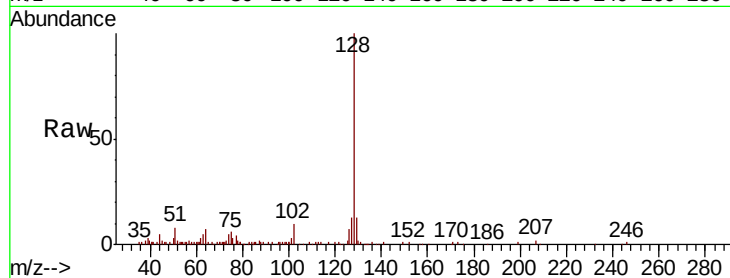
Tgt Ion:128 Resp: 17520

Ion Ratio Lower Upper

128 100

127 14.9 10.5 15.7

129 13.5 8.7 13.1#



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

