

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX021819\
 Data File : VX007597.D
 Acq On : 18 Feb 2019 19:05
 Operator : JC/SP
 Sample : K1513-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 INNER-WALL

Quant Time: Feb 19 04:15:00 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	449987	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	719469	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	681710	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	318979	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	251582	52.67	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.34%	
35) Dibromofluoromethane	5.51	113	235606	50.33	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.66%	
50) Toluene-d8	8.71	98	873659	50.30	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.60%	
62) 4-Bromofluorobenzene	11.13	95	304049	47.95	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.90%	

Target Compounds

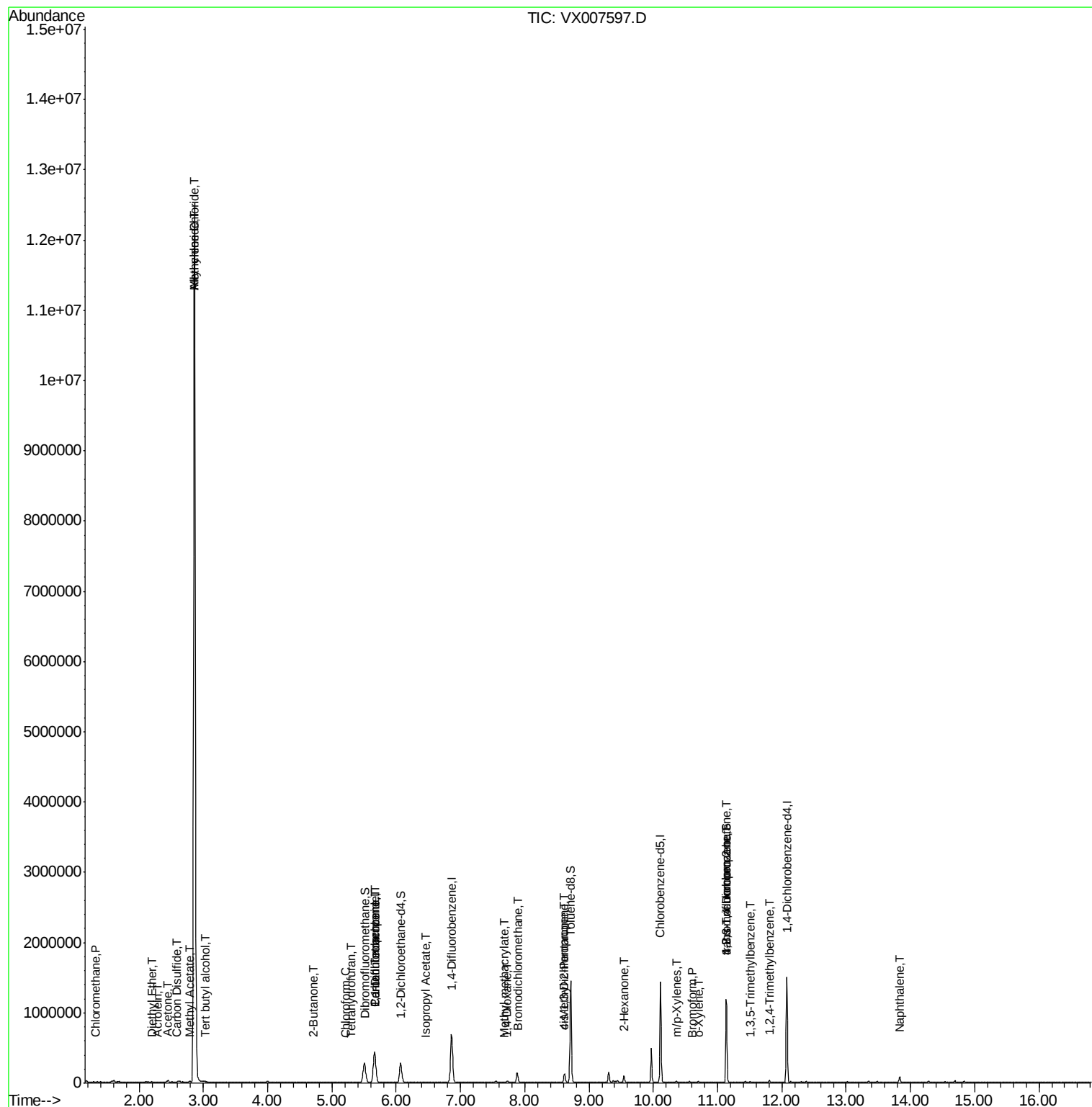
						Qvalue
3) Chloromethane	1.32	50	1255	0.248	ug/l #	52
5) Bromomethane	1.64	94	178	Below Cal	#	3
8) Diethyl Ether	2.20	74	1373	0.469	ug/l	70
11) Tert butyl alcohol	3.03	59	1114	1.127	ug/l #	94
13) Acrolein	2.28	56	386	0.833	ug/l #	1
14) Allyl chloride	2.86	41	197857	28.263	ug/l #	25
16) Acetone	2.45	43	19491	8.909	ug/l	97
17) Carbon Disulfide	2.58	76	1557	2.254	ug/l #	75
18) Methyl Acetate	2.78	43	6983	1.804	ug/l	94
20) Methylene Chloride	2.86	84	5634199	1270.357	ug/l	98
25) 2-Butanone	4.70	43	9801	3.148	ug/l	93
29) Tetrahydrofuran	5.30	42	398	0.203	ug/l	88
30) Chloroform	5.22	83	3047	0.395	ug/l	86
36) 1,1-Dichloropropene	5.67	75	29373	4.550	ug/l #	50
38) Carbon Tetrachloride	5.67	117	40956	6.540	ug/l #	17
43) Isopropyl Acetate	6.46	43	9571	0.950	ug/l #	84
47) Bromodichloromethane	7.90	83	1435	0.245	ug/l #	70
48) Methyl methacrylate	7.68	41	7273	1.444	ug/l #	15
49) 1,4-Dioxane	7.71	88	53	7.338	ug/l #	1
51) 4-Methyl-2-Pentanone	8.62	43	42936	6.475	ug/l #	48
54) cis-1,3-Dichloropropene	8.62	75	20820	3.003	ug/l #	66
59) 2-Hexanone	9.54	43	9781	1.896	ug/l	63
68) m/p-Xylenes	10.36	106	4351	0.457	ug/l	95
69) o-Xylene	10.70	106	2171	0.237	ug/l	98
71) Bromoform	10.61	173	94	4.049	ug/l #	29
76) 1,2,3-Trichloropropane	11.13	75	143546	23.136	ug/l #	33
80) 1,3,5-Trimethylbenzene	11.51	105	5227	0.295	ug/l	89
81) trans-1,4-Dichloro-2-buten	11.13	75	143546	69.691	ug/l #	9
84) 1,2,4-Trimethylbenzene	11.80	105	15412	0.856	ug/l	98
95) Naphthalene	13.83	128	49341	2.294	ug/l	99

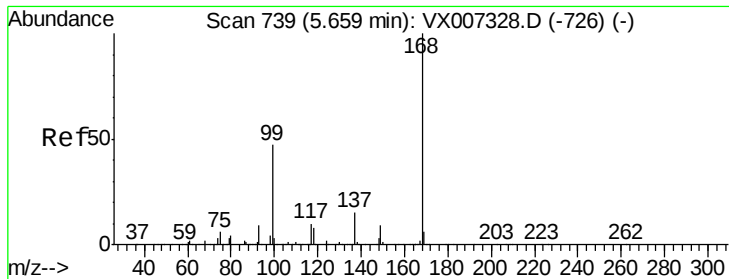
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX021819\
Data File : VX007597.D
Acq On : 18 Feb 2019 19:05
Operator : JC/SP
Sample : K1513-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
INNER-WALL

Quant Time: Feb 19 04:15:00 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
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: VX007597.D

Acq: 18 Feb 2019 19:05

Instrument :

MSVOA_X

ClientSampleId :

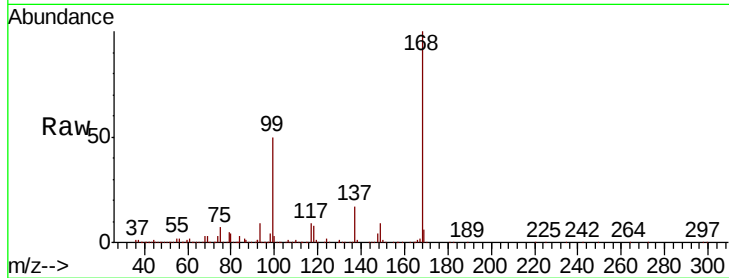
INNER-WALL

Tgt Ion:168 Resp: 449987

Ion Ratio Lower Upper

168 100

99 50.5 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

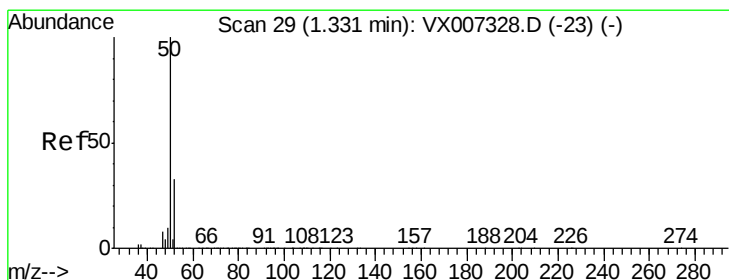
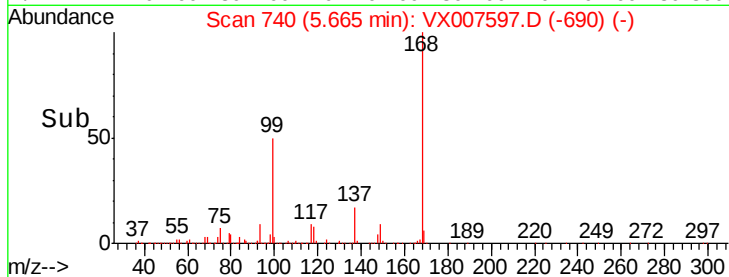
150000

100000

50000

0

Time-->



#3

Chloromethane

Concen: 0.248 ug/l

RT: 1.32 min Scan# 28

Delta R.T. -0.01 min

Lab File: VX007597.D

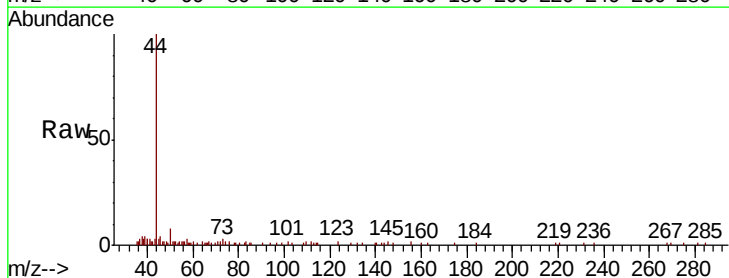
Acq: 18 Feb 2019 19:05

Tgt Ion: 50 Resp: 1255

Ion Ratio Lower Upper

50 100

52 5.5 26.1 39.1#



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0

1.32

600

500

400

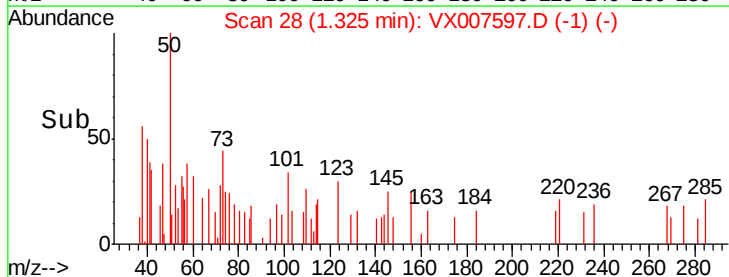
300

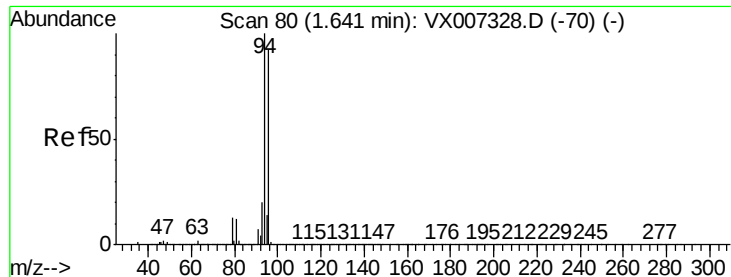
200

100

0

Time-->





#5

Bromomethane

Concen: Below Cal

RT: 1.64 min Scan# 79

Delta R.T. -0.01 min

Lab File: VX007597.D

Acq: 18 Feb 2019 19:05

Instrument :

MSVOA_X

ClientSampleId :

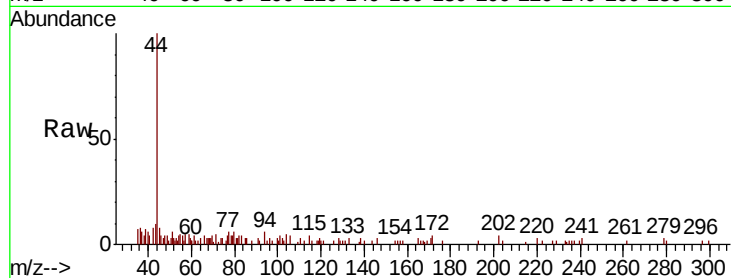
INNER-WALL

Tgt Ion: 94 Resp: 178

Ion Ratio Lower Upper

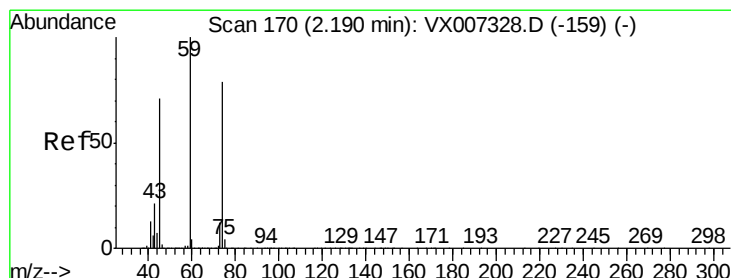
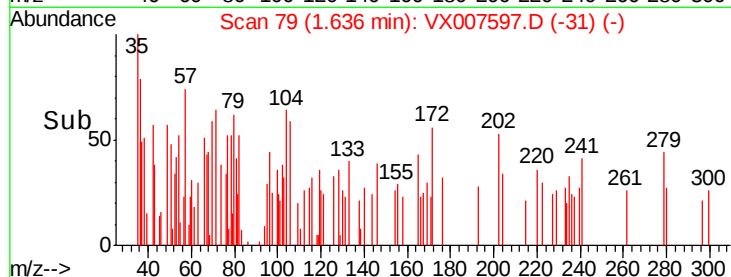
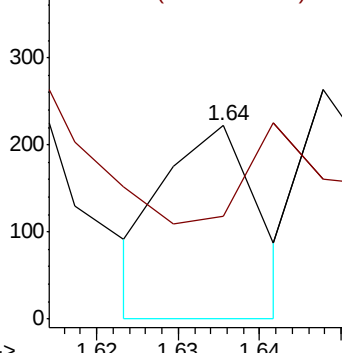
94 100

96 0.0 73.9 110.9#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0



#8

Diethyl Ether

Concen: 0.469 ug/l

RT: 2.20 min Scan# 171

Delta R.T. 0.01 min

Lab File: VX007597.D

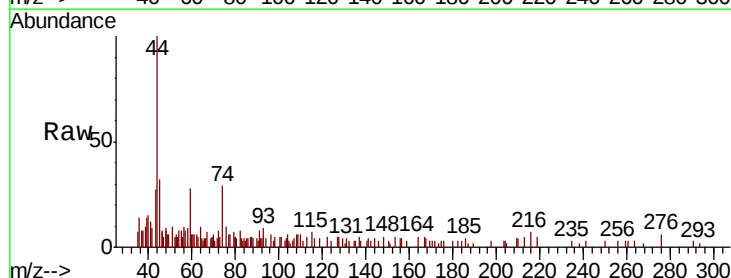
Acq: 18 Feb 2019 19:05

Tgt Ion: 74 Resp: 1373

Ion Ratio Lower Upper

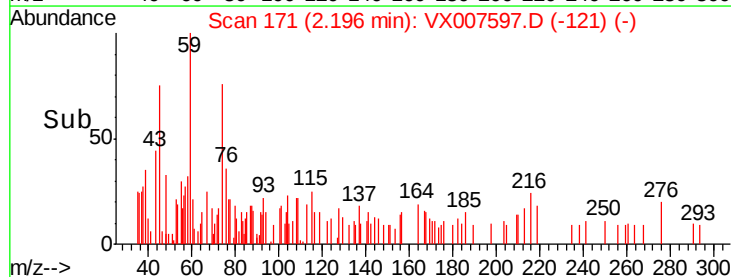
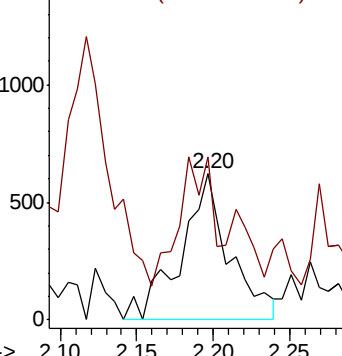
74 100

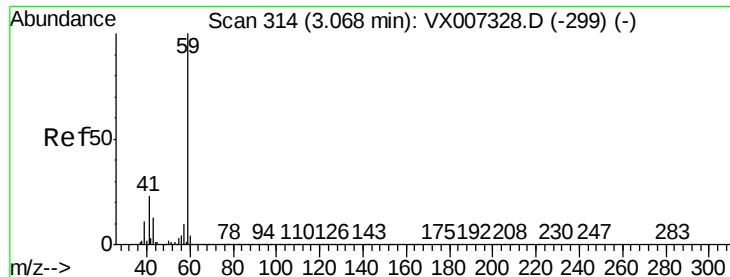
45 63.4 45.7 137.1



Abundance Ion 74.00 (73.70 to 74.70): VX0

Ion 45.00 (44.70 to 45.70): VX0



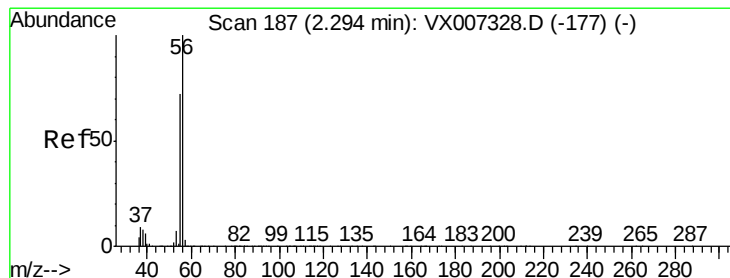
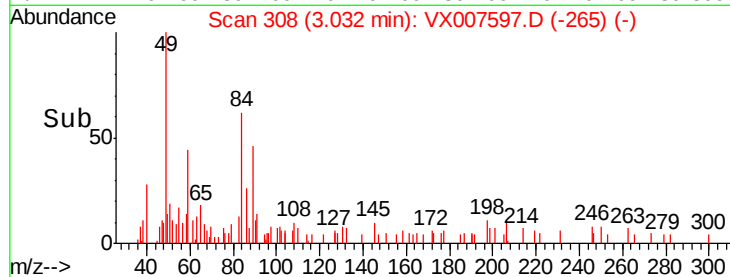
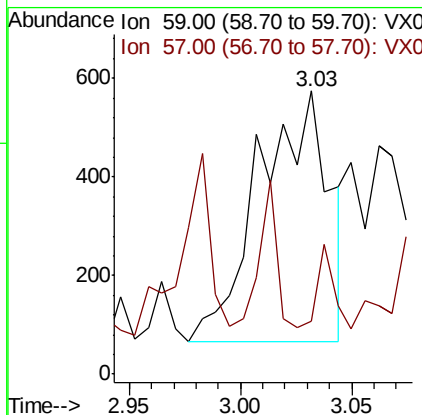
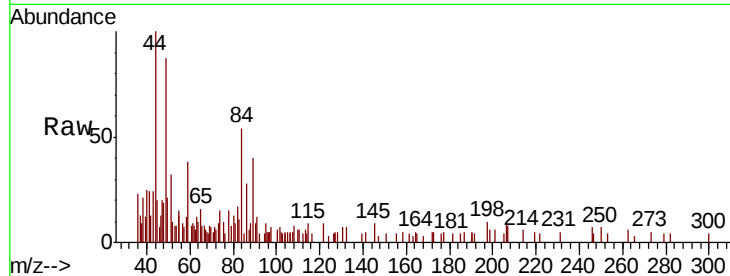


#11

Tert butyl alcohol
Concen: 1.127 ug/l
RT: 3.03 min Scan# 308
Delta R.T. -0.04 min
Lab File: VX007597.D
Acq: 18 Feb 2019 19:05

Instrument :
MSVOA_X
ClientSampled :
INNER-WALL

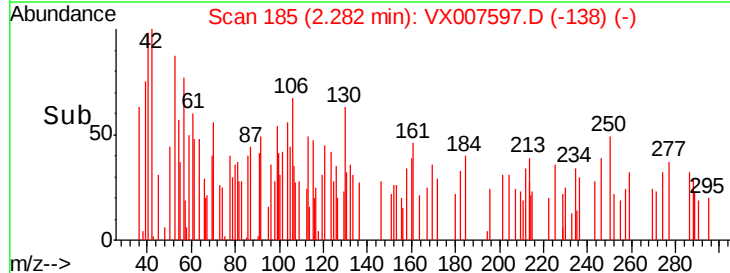
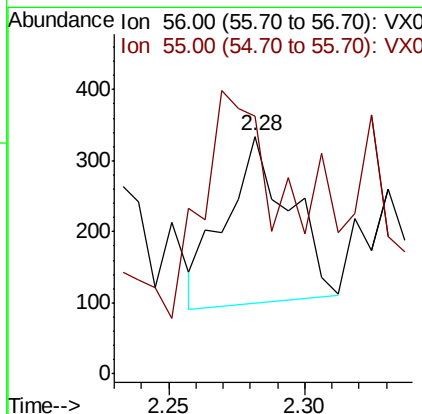
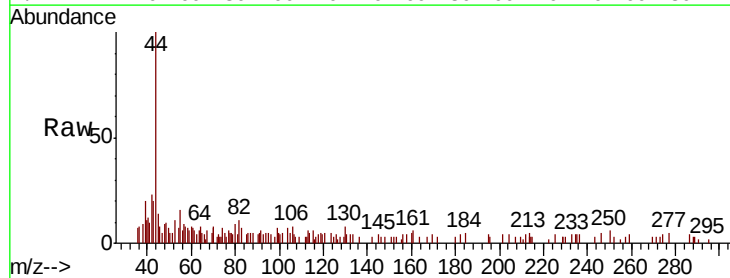
Tgt Ion: 59 Resp: 1114
Ion Ratio Lower Upper
59 100
57 7.8 8.1 12.1#

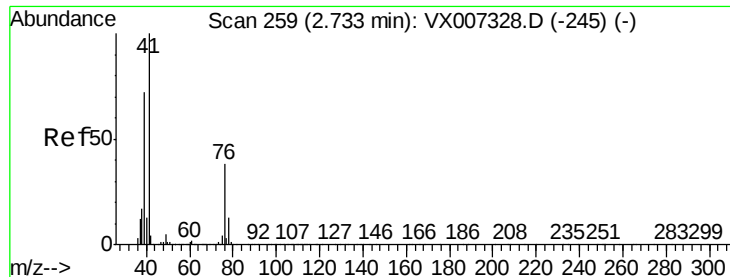


#13

Acrolein
Concen: 0.833 ug/l
RT: 2.28 min Scan# 185
Delta R.T. -0.01 min
Lab File: VX007597.D
Acq: 18 Feb 2019 19:05

Tgt Ion: 56 Resp: 386
Ion Ratio Lower Upper
56 100
55 154.9 56.9 85.3#





#14

Allyl chloride

Concen: 28.263 ug/l

RT: 2.86 min Scan# 280

Delta R.T. 0.13 min

Lab File: VX007597.D

Acq: 18 Feb 2019 19:05

Instrument :

MSVOA_X

ClientSampled :

INNER-WALL

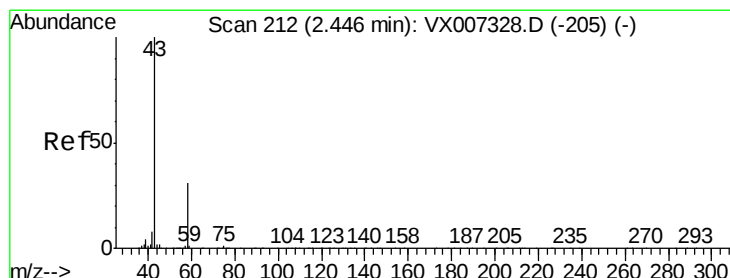
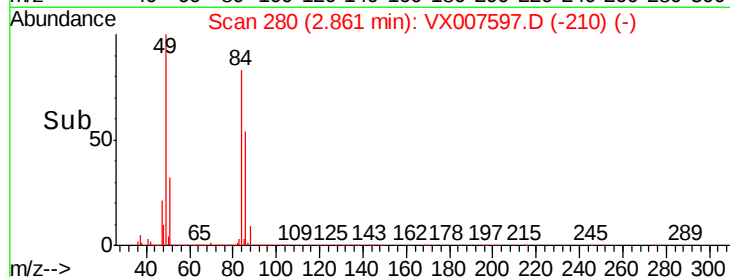
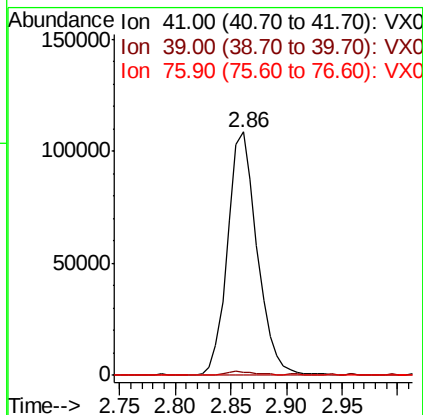
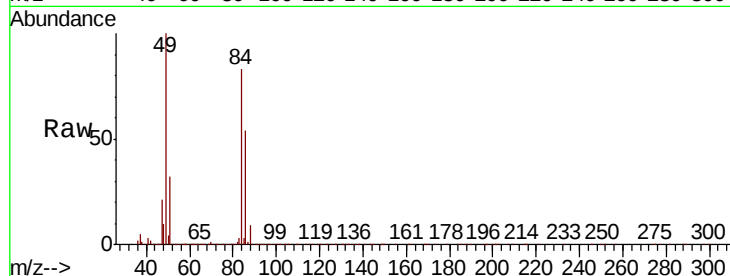
Tgt Ion: 41 Resp: 197857

Ion Ratio Lower Upper

41 100

39 1.5 54.1 81.1#

76 0.0 27.8 41.8#



#16

Acetone

Concen: 8.909 ug/l

RT: 2.45 min Scan# 212

Delta R.T. 0.00 min

Lab File: VX007597.D

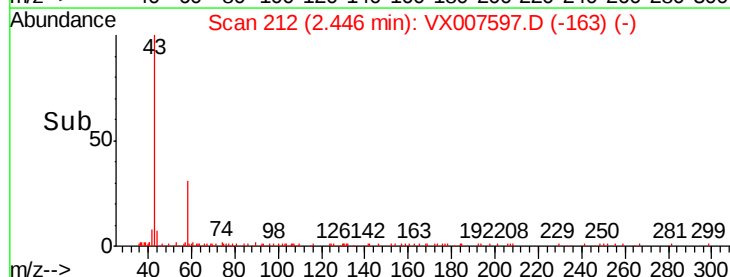
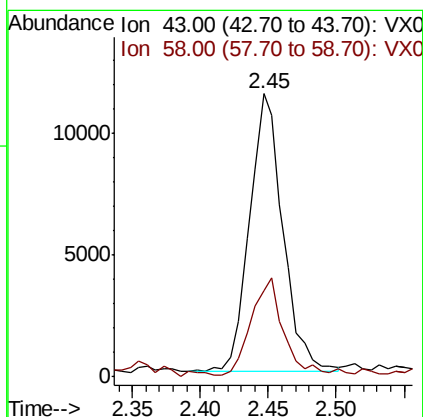
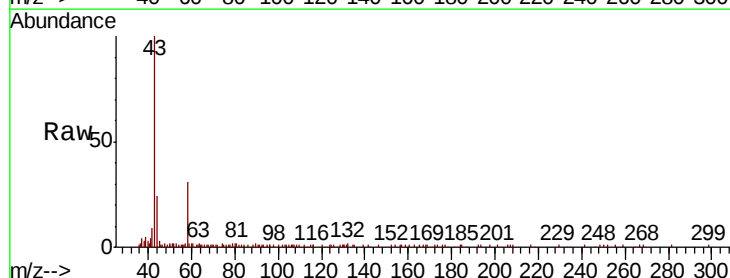
Acq: 18 Feb 2019 19:05

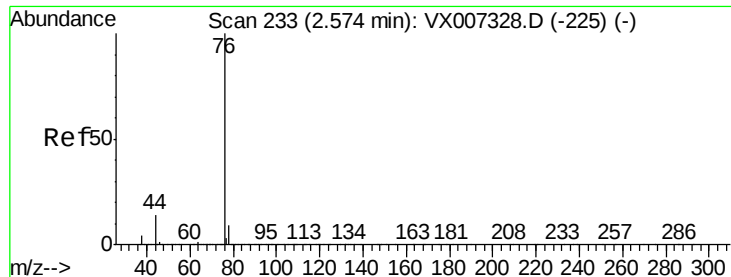
Tgt Ion: 43 Resp: 19491

Ion Ratio Lower Upper

43 100

58 29.2 24.9 37.3





#17

Carbon Disulfide

Concen: 2.254 ug/l

RT: 2.58 min Scan# 234

Delta R.T. 0.01 min

Lab File: VX007597.D

Acq: 18 Feb 2019 19:05

Instrument :

MSVOA_X

ClientSampled :

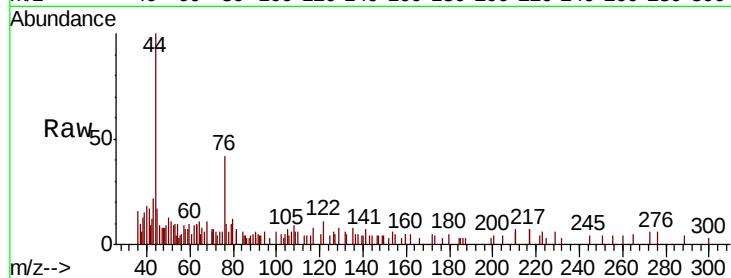
INNER-WALL

Tgt Ion: 76 Resp: 1557

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

2.58

800

600

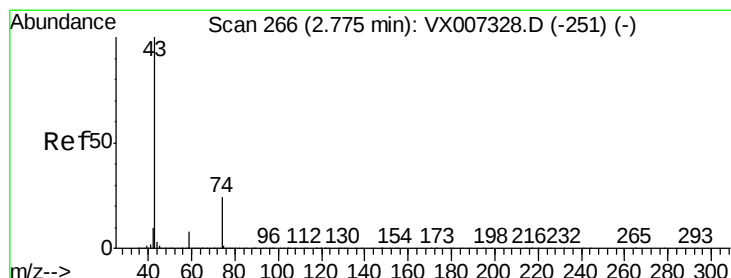
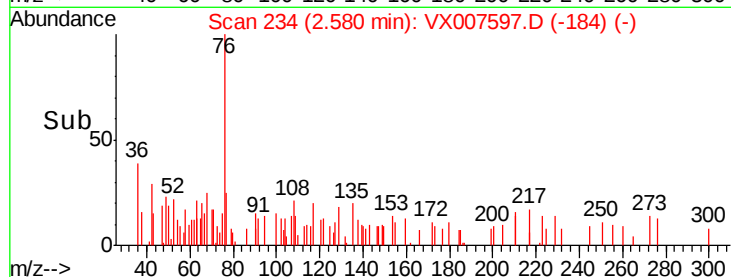
400

200

0

2.50 2.55 2.60

Time-->



#18

Methyl Acetate

Concen: 1.804 ug/l

RT: 2.78 min Scan# 267

Delta R.T. 0.01 min

Lab File: VX007597.D

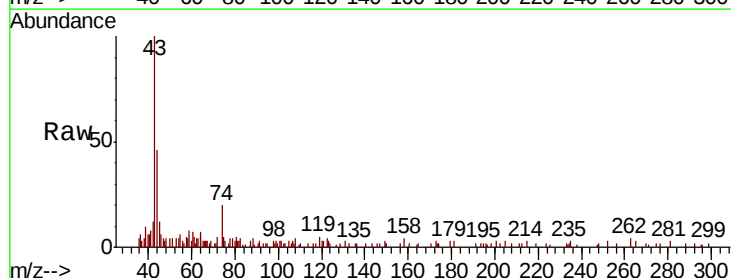
Acq: 18 Feb 2019 19:05

Tgt Ion: 43 Resp: 6983

Ion Ratio Lower Upper

43 100

74 21.3 19.4 29.2



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 74.00 (73.70 to 74.70): VX0

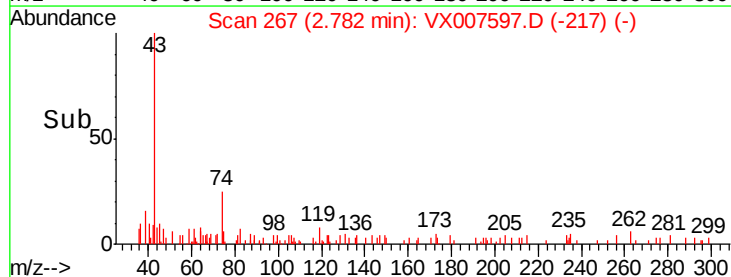
10000

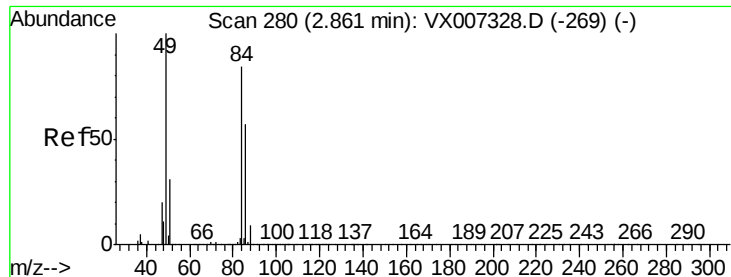
5000

0

2.75 2.80

Time-->



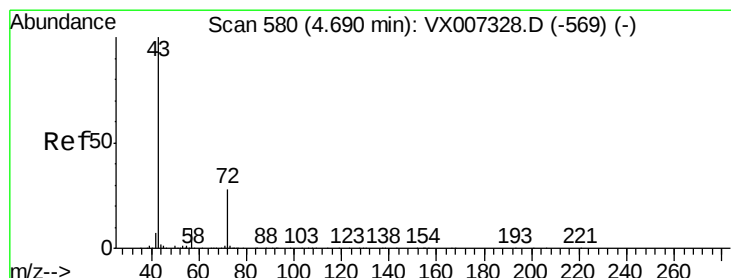
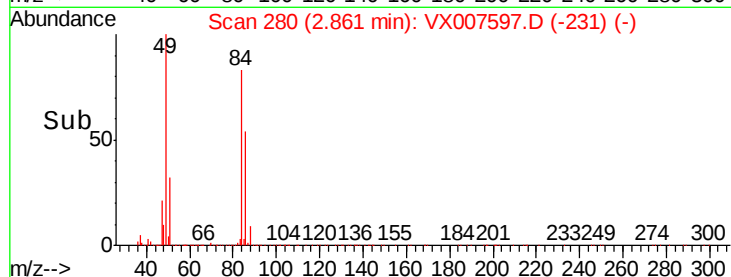
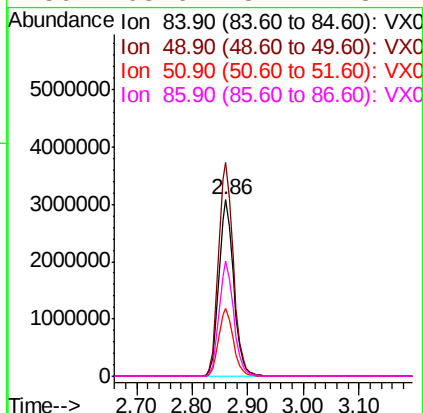
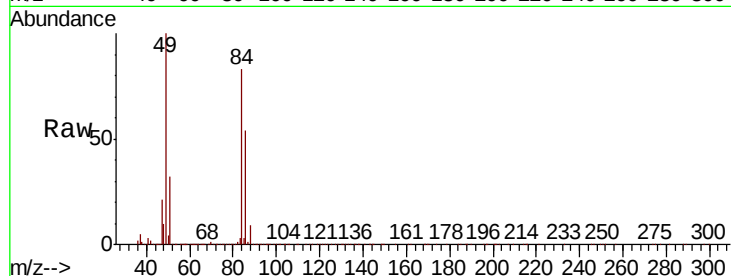


#20
Methylene Chloride
Concen: 1270.357 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.00 min
Lab File: VX007597.D
Acq: 18 Feb 2019 19:05

Instrument :
MSVOA_X
ClientSampled :
INNER-WALL

Tgt Ion: 84 Resp: 5634199

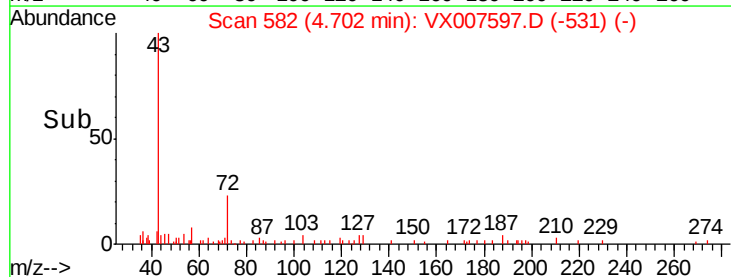
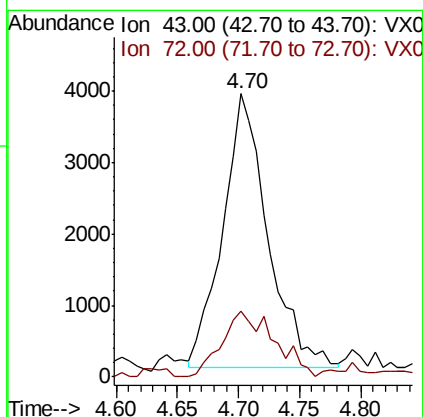
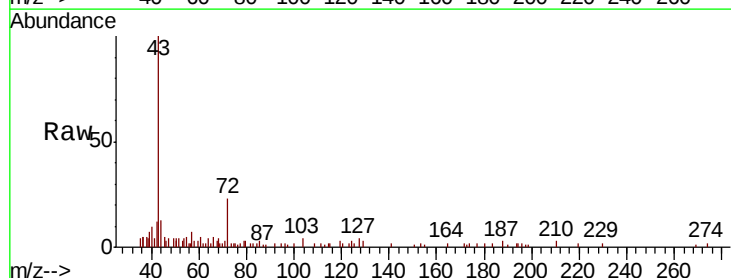
Ion	Ratio	Lower	Upper
84	100		
49	120.9	94.8	142.2
51	38.4	29.8	44.8
86	65.6	54.1	81.1

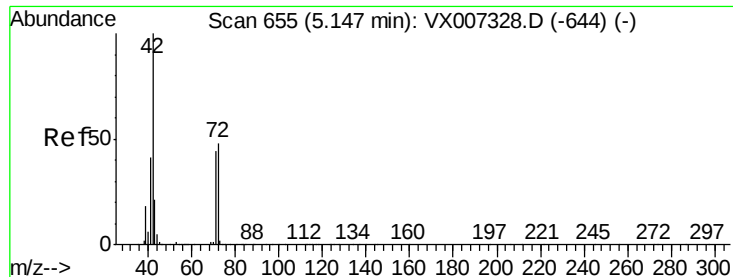


#25
2-Butanone
Concen: 3.148 ug/l
RT: 4.70 min Scan# 582
Delta R.T. 0.01 min
Lab File: VX007597.D
Acq: 18 Feb 2019 19:05

Tgt Ion: 43 Resp: 9801

Ion	Ratio	Lower	Upper
43	100		
72	24.2	22.2	33.2

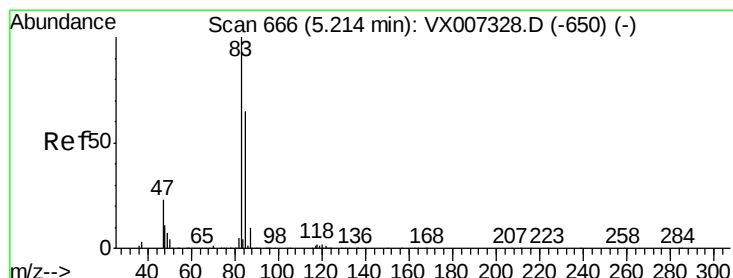
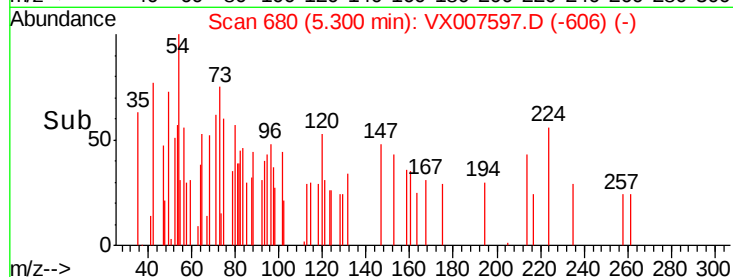
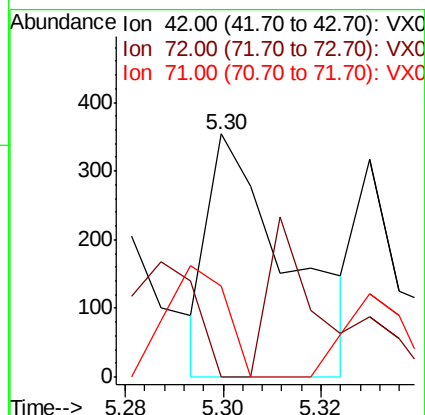
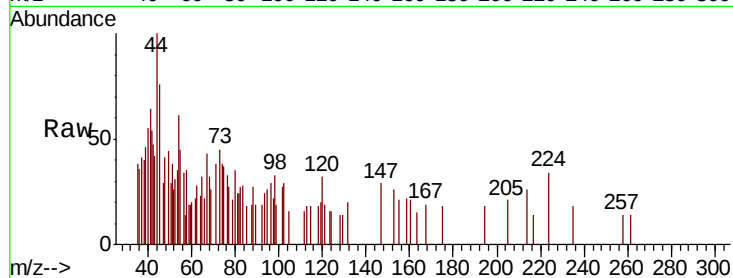




#29
Tetrahydrofuran
Concen: 0.203 ug/l
RT: 5.30 min Scan# 680
Delta R.T. 0.15 min
Lab File: VX007597.D
Acq: 18 Feb 2019 19:05

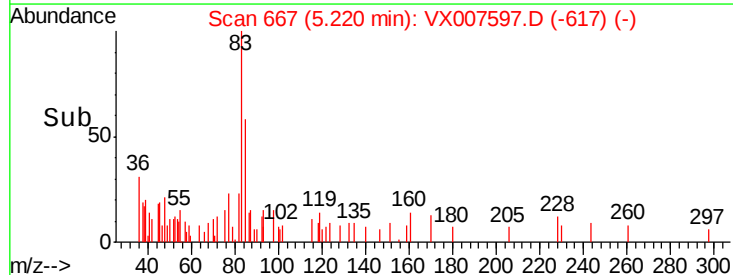
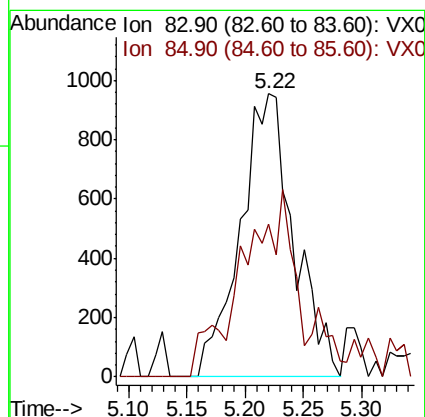
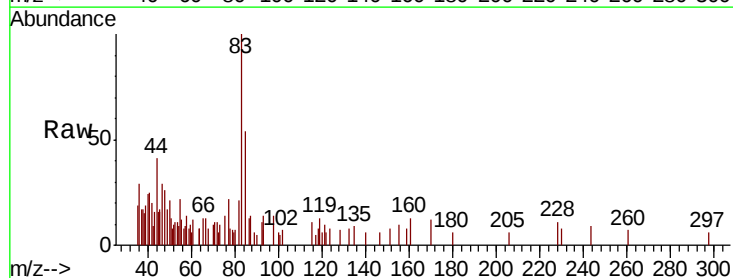
Instrument :
MSVOA_X
ClientSampleId :
INNER-WALL

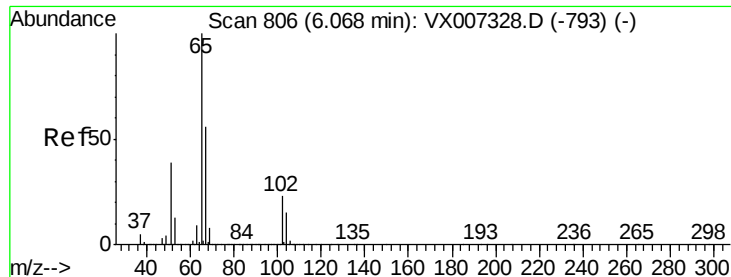
Tgt Ion: 42 Resp: 398
Ion Ratio Lower Upper
42 100
72 39.2 37.6 56.4
71 34.7 34.6 51.8



#30
Chloroform
Concen: 0.395 ug/l
RT: 5.22 min Scan# 667
Delta R.T. 0.01 min
Lab File: VX007597.D
Acq: 18 Feb 2019 19:05

Tgt Ion: 83 Resp: 3047
Ion Ratio Lower Upper
83 100
85 53.8 51.6 77.4





#33

1,2-Dichloroethane-d4

Concen: 52.674 ug/l

RT: 6.07 min Scan# 806

Delta R.T. 0.00 min

Lab File: VX007597.D

Acq: 18 Feb 2019 19:05

Instrument :

MSVOA_X

ClientSampled :

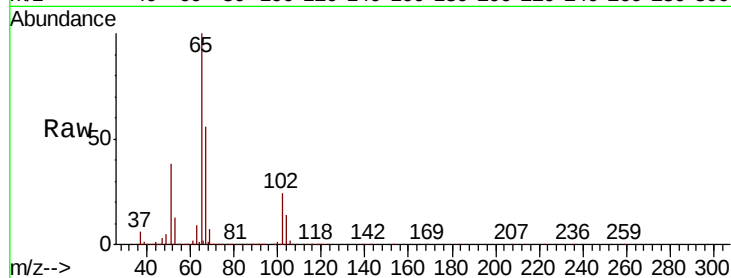
INNER-WALL

Tgt Ion: 65 Resp: 251582

Ion Ratio Lower Upper

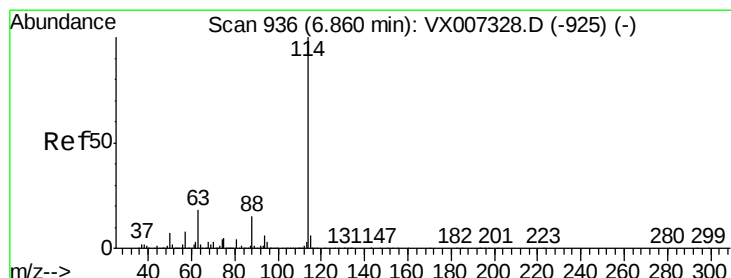
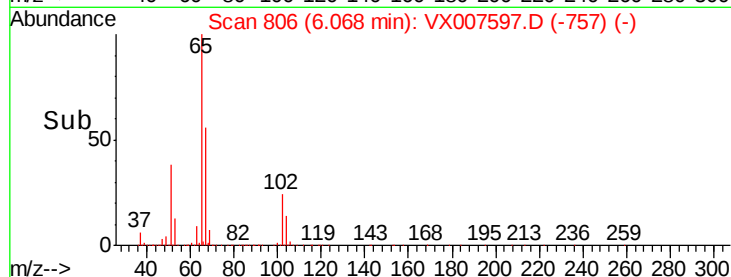
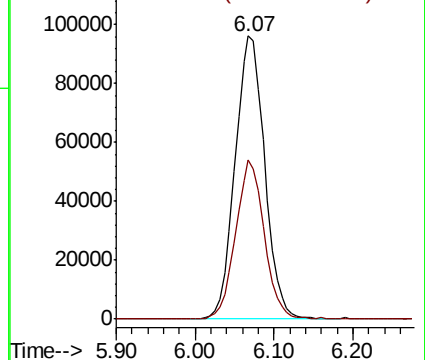
65 100

67 54.2 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: VX007597.D

Acq: 18 Feb 2019 19:05

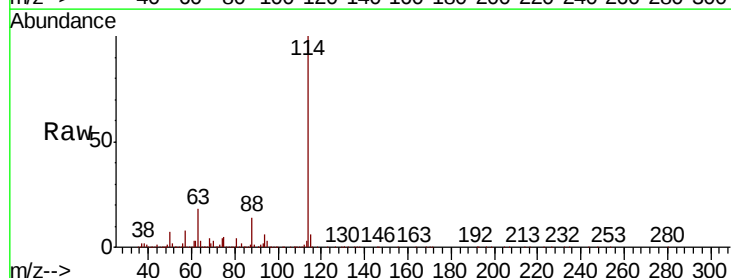
Tgt Ion: 114 Resp: 719469

Ion Ratio Lower Upper

114 100

63 18.0 0.0 35.6

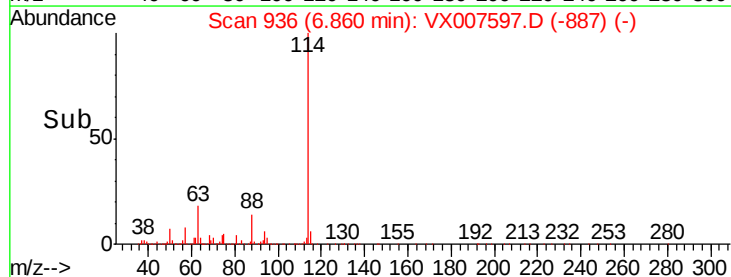
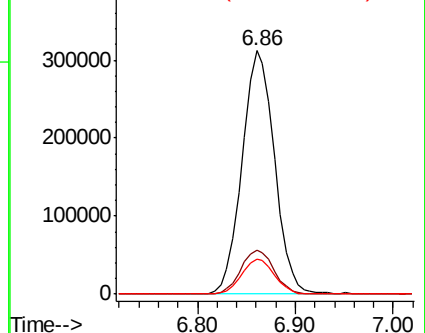
88 14.2 0.0 29.6

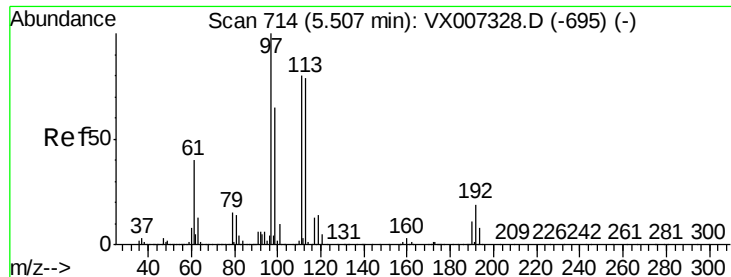


Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0

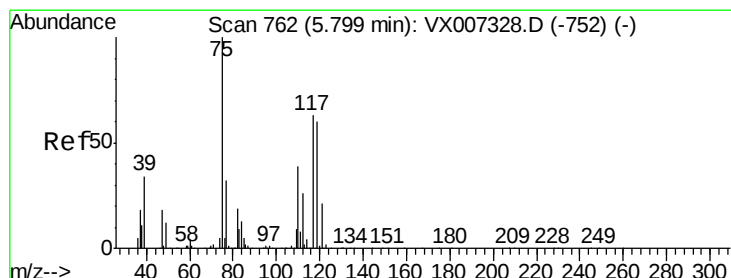
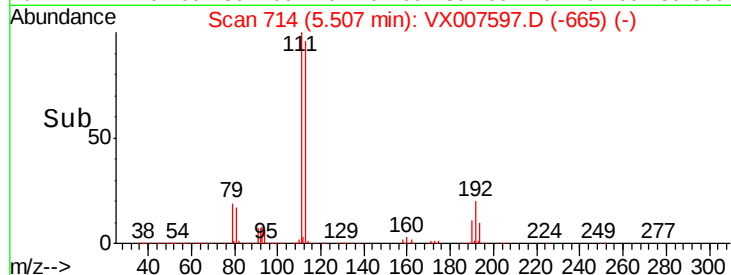
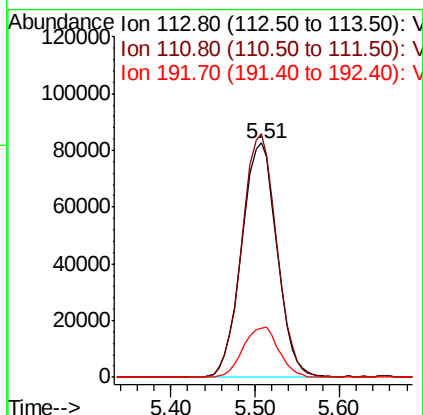
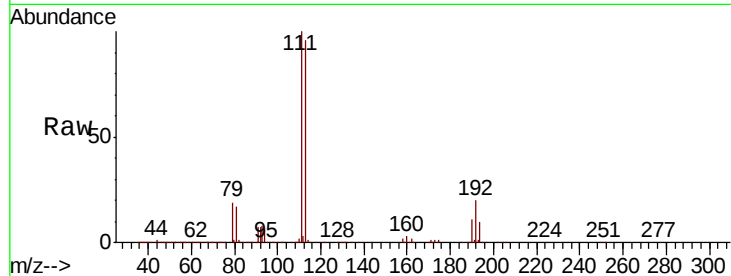




#35
 Dibromofluoromethane
 Concen: 50.329 ug/l
 RT: 5.51 min Scan# 714
 Delta R.T. 0.00 min
 Lab File: VX007597.D
 Acq: 18 Feb 2019 19:05

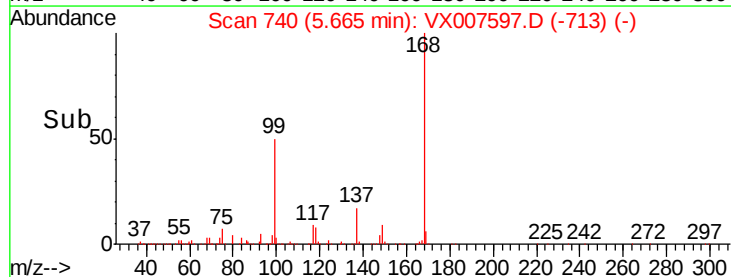
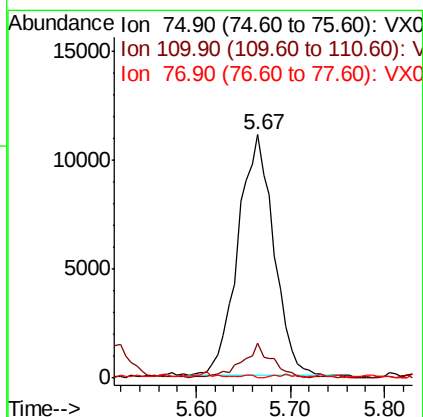
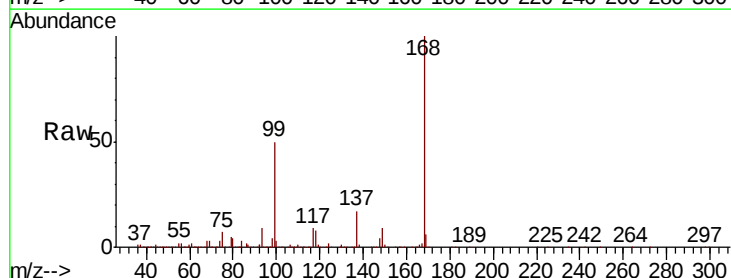
Instrument :
 MSVOA_X
 ClientSampleId :
 INNER-WALL

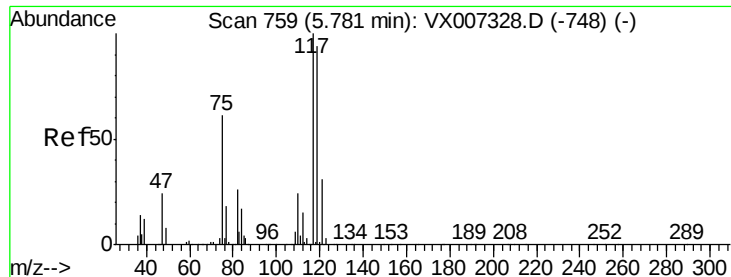
Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.4	81.8	122.8
192	21.8	18.5	27.7



#36
 1,1-Dichloropropene
 Concen: 4.550 ug/l
 RT: 5.67 min Scan# 740
 Delta R.T. -0.13 min
 Lab File: VX007597.D
 Acq: 18 Feb 2019 19:05

Tgt Ion	Ratio	Lower	Upper
75	100		
110	12.2	20.0	59.9#
77	0.4	24.7	37.1#





#38

Carbon Tetrachloride

Concen: 6.540 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.12 min

Lab File: VX007597.D

Acq: 18 Feb 2019 19:05

Instrument :

MSVOA_X

ClientSampleId :

INNER-WALL

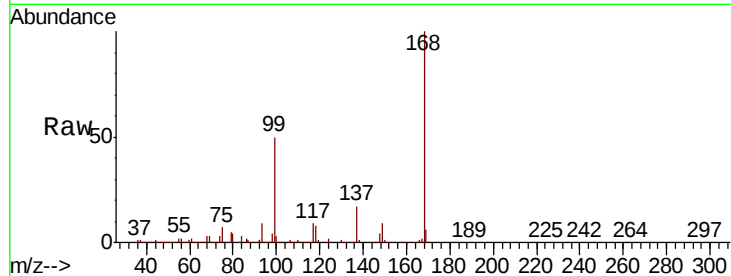
Tgt Ion:117 Resp: 40956

Ion Ratio Lower Upper

117 100

119 5.9 75.3 112.9#

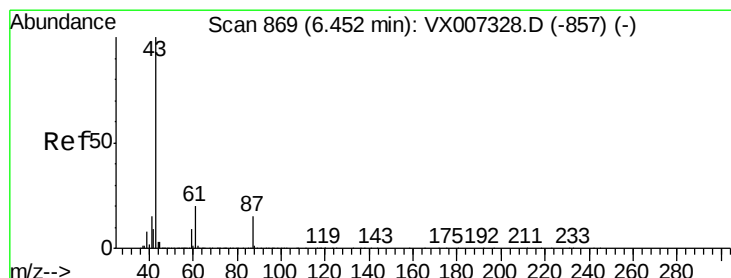
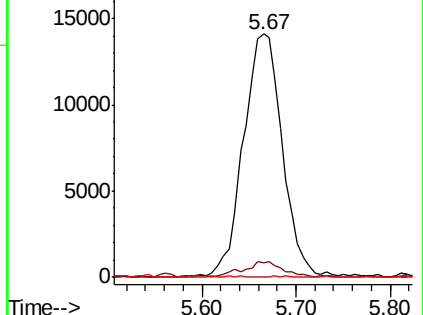
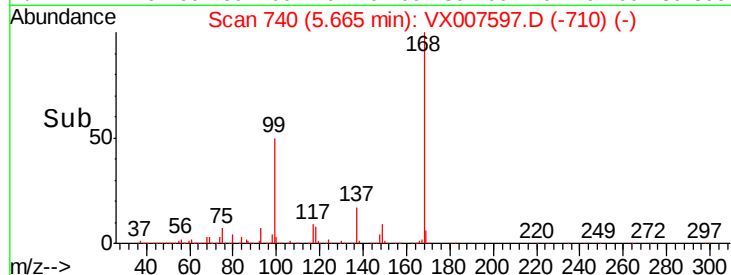
121 0.0 25.0 37.4#



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: 0.950 ug/l

RT: 6.46 min Scan# 871

Delta R.T. 0.01 min

Lab File: VX007597.D

Acq: 18 Feb 2019 19:05

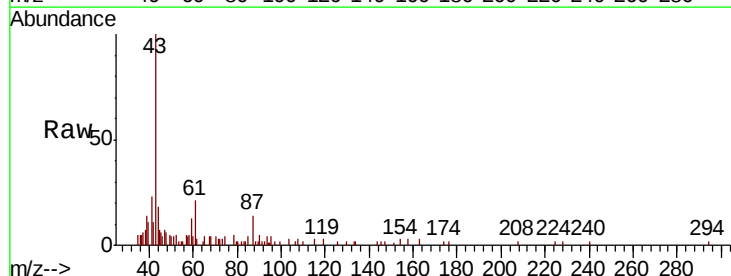
Tgt Ion: 43 Resp: 9571

Ion Ratio Lower Upper

43 100

61 20.9 16.1 24.1

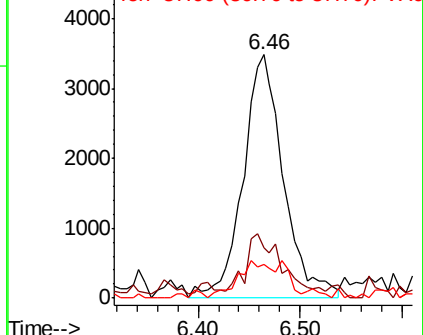
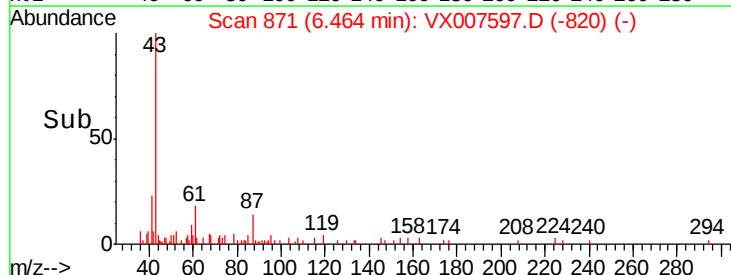
87 0.0 11.5 17.3#

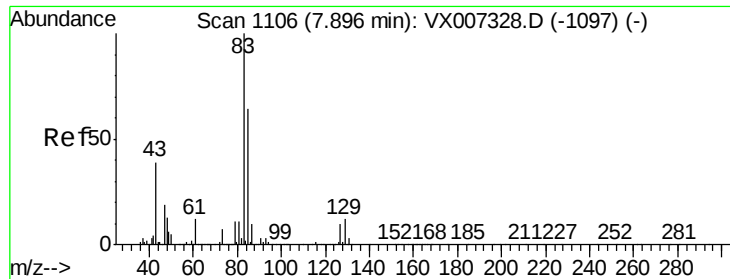


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0





#47

Bromodichloromethane

Concen: 0.245 ug/l

RT: 7.90 min Scan# 1106

Delta R.T. 0.00 min

Lab File: VX007597.D

Acq: 18 Feb 2019 19:05

Instrument :

MSVOA_X

ClientSampled :

INNER-WALL

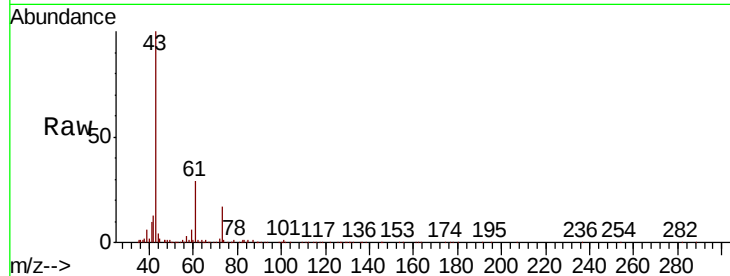
Tgt Ion: 83 Resp: 1435

Ion Ratio Lower Upper

83 100

85 39.7 51.4 77.0#

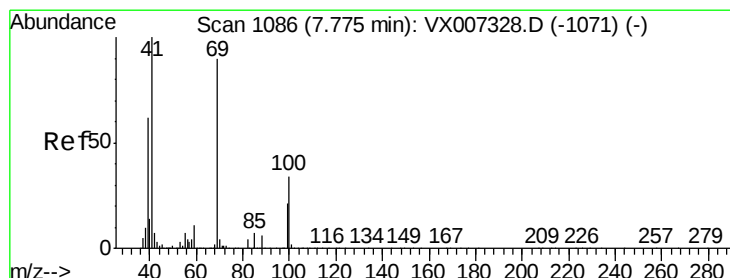
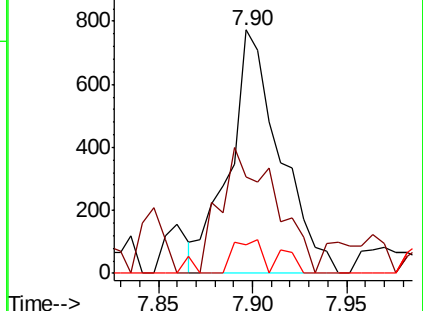
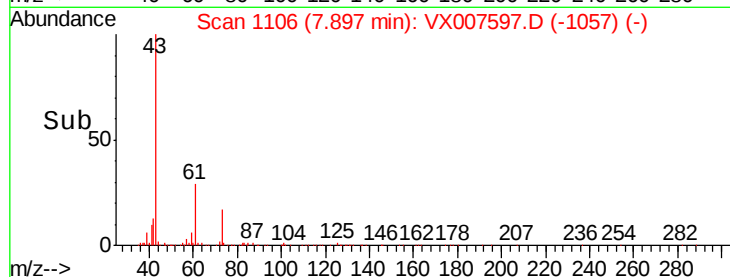
127 16.9 8.1 12.1#



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: 1.444 ug/l

RT: 7.68 min Scan# 1071

Delta R.T. -0.09 min

Lab File: VX007597.D

Acq: 18 Feb 2019 19:05

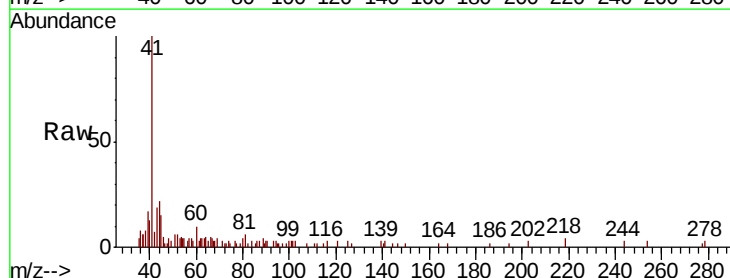
Tgt Ion: 41 Resp: 7273

Ion Ratio Lower Upper

41 100

69 0.0 70.2 105.4#

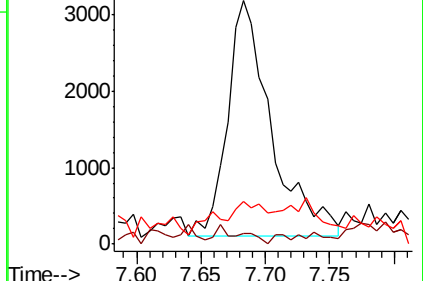
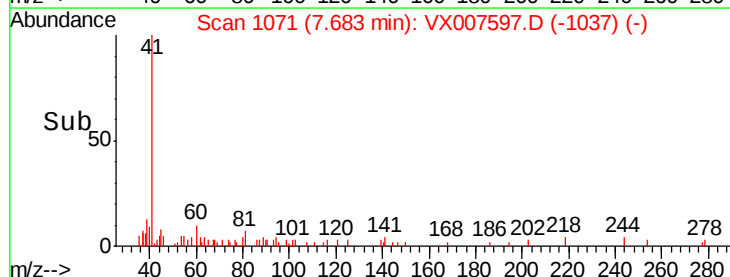
39 5.0 47.4 71.0#

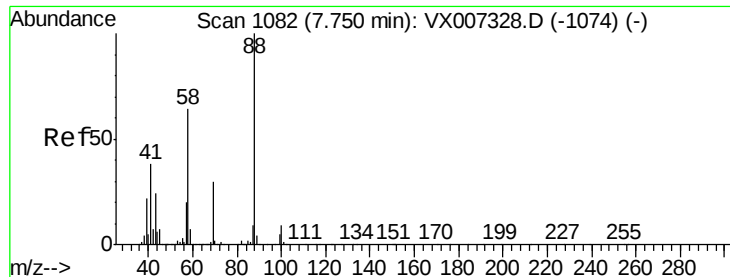


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 39.00 (38.70 to 39.70): VX0

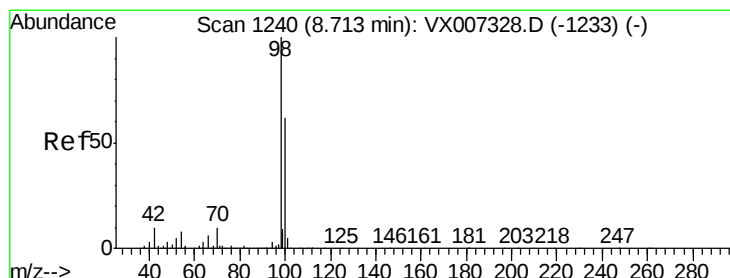
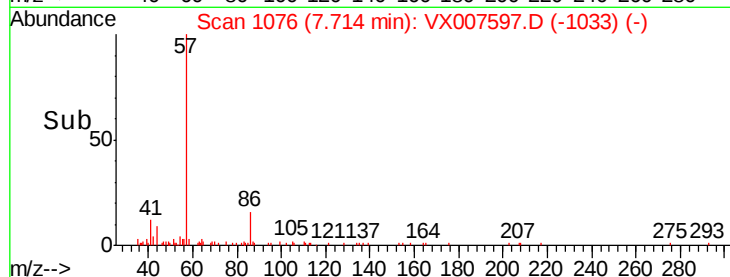
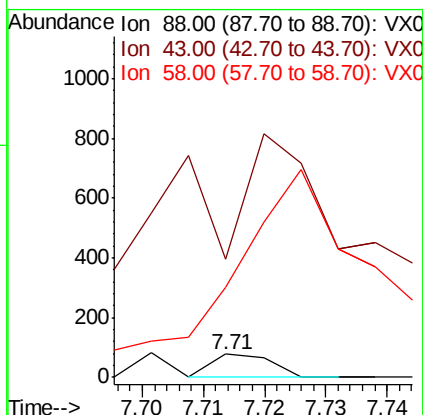
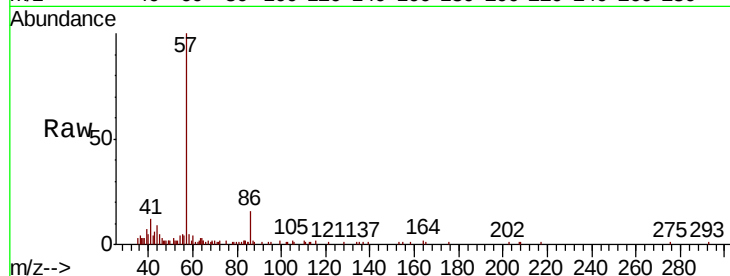




#49
1,4-Dioxane
Concen: 7.338 ug/l
RT: 7.71 min Scan# 1076
Delta R.T. -0.04 min
Lab File: VX007597.D
Acq: 18 Feb 2019 19:05

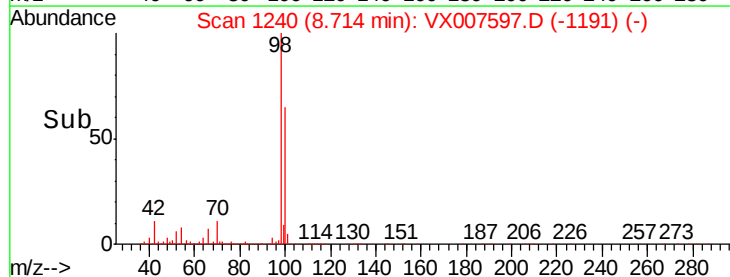
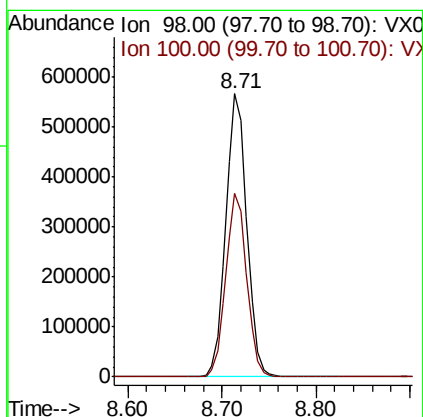
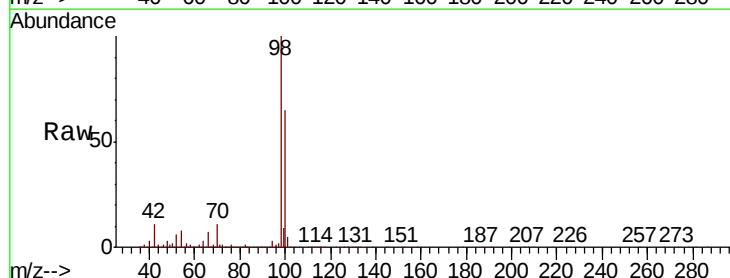
Instrument :
MSVOA_X
ClientSampleId :
INNER-WALL

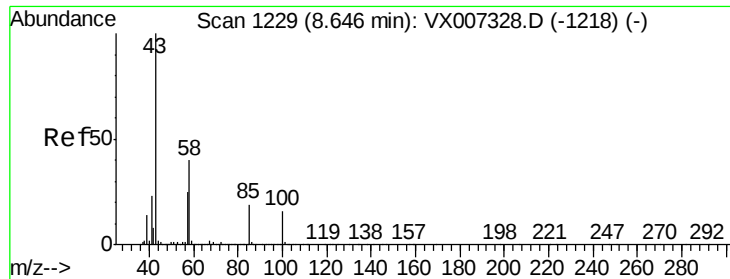
Tgt Ion: 88 Resp: 53
Ion Ratio Lower Upper
88 100
43 0.0 24.2 36.4#
58 2073.6 53.0 79.4#



#50
Toluene-d8
Concen: 50.301 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX007597.D
Acq: 18 Feb 2019 19:05

Tgt Ion: 98 Resp: 873659
Ion Ratio Lower Upper
98 100
100 64.5 51.6 77.4





#51

4-Methyl-2-Pentanone

Concen: 6.475 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. -0.03 min

Lab File: VX007597.D

Acq: 18 Feb 2019 19:05

Instrument :

MSVOA_X

ClientSampleId :

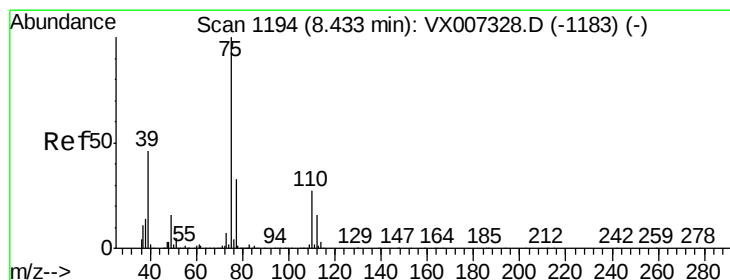
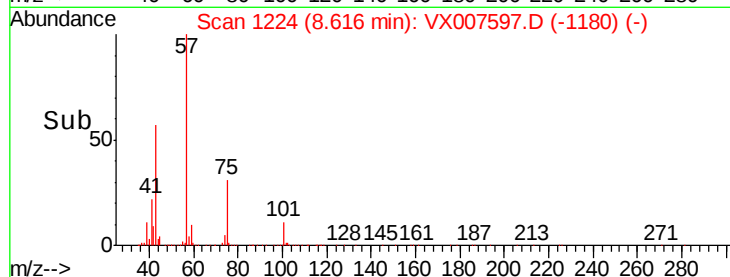
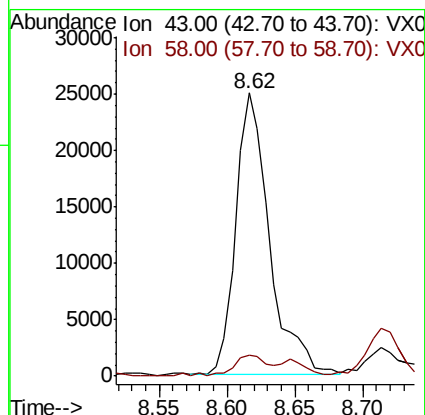
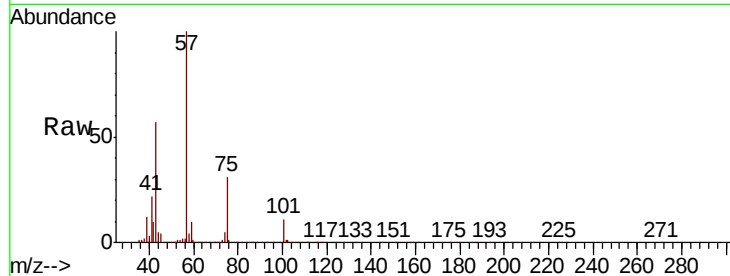
INNER-WALL

Tgt Ion: 43 Resp: 42936

Ion Ratio Lower Upper

43 100

58 7.2 31.2 46.8#



#54

cis-1,3-Dichloropropene

Concen: 3.003 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. 0.18 min

Lab File: VX007597.D

Acq: 18 Feb 2019 19:05

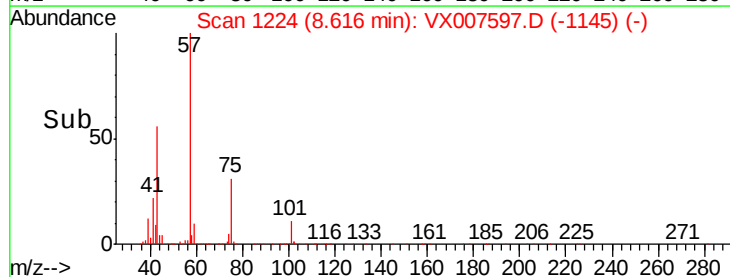
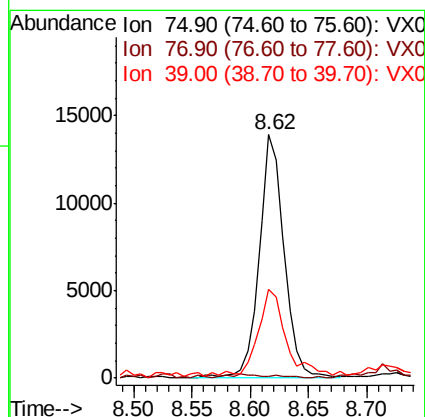
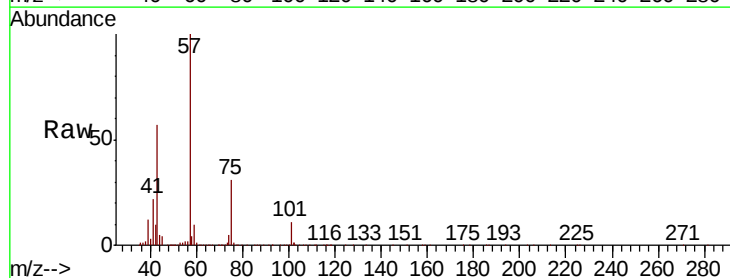
Tgt Ion: 75 Resp: 20820

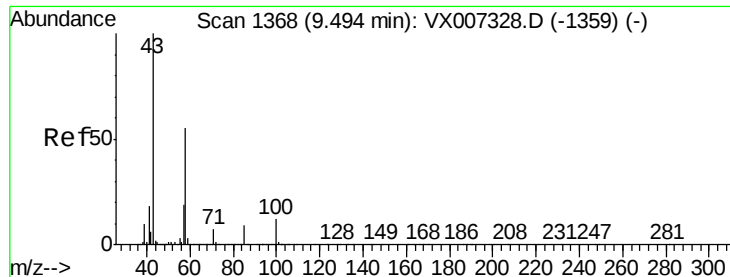
Ion Ratio Lower Upper

75 100

77 0.4 26.2 39.4#

39 34.7 37.1 55.7#





#59

2-Hexanone

Concen: 1.896 ug/l

RT: 9.54 min Scan# 1376

Delta R.T. 0.05 min

Lab File: VX007597.D

Acq: 18 Feb 2019 19:05

Instrument :

MSVOA_X

ClientSampled :

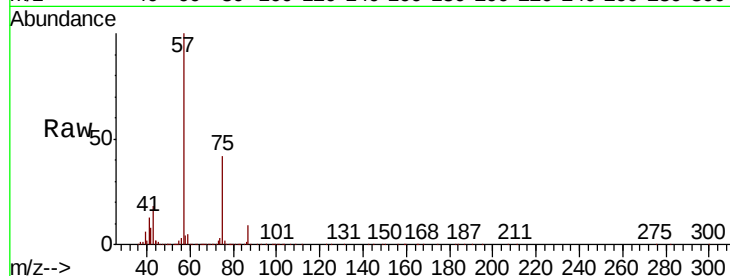
INNER-WALL

Tgt Ion: 43 Resp: 9781

Ion Ratio Lower Upper

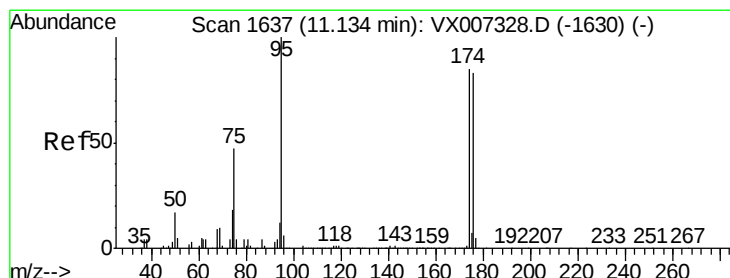
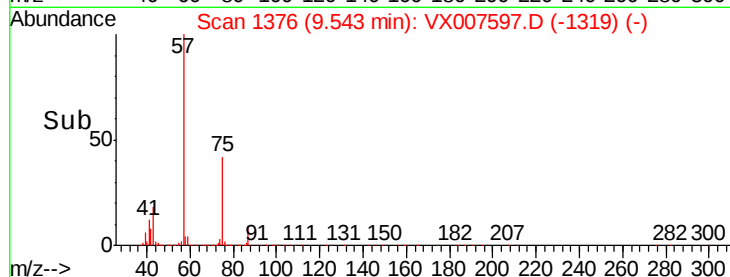
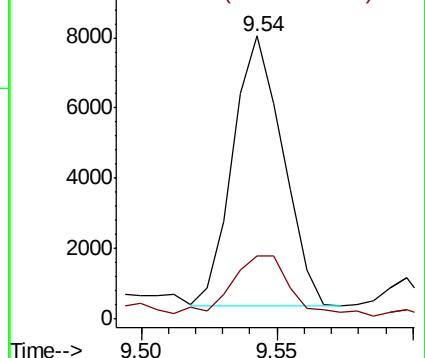
43 100

58 27.4 27.1 81.3



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#62

4-Bromofluorobenzene

Concen: 47.948 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.00 min

Lab File: VX007597.D

Acq: 18 Feb 2019 19:05

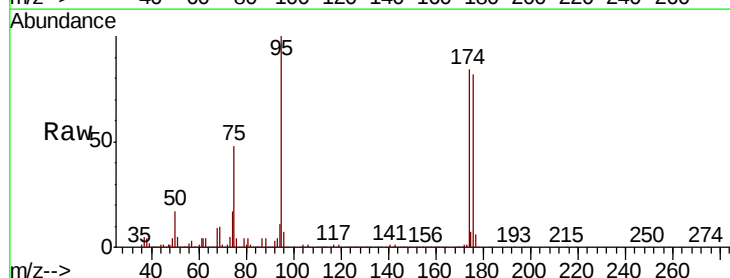
Tgt Ion: 95 Resp: 304049

Ion Ratio Lower Upper

95 100

174 91.6 0.0 189.2

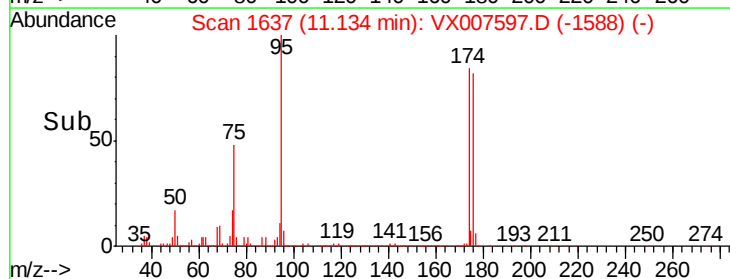
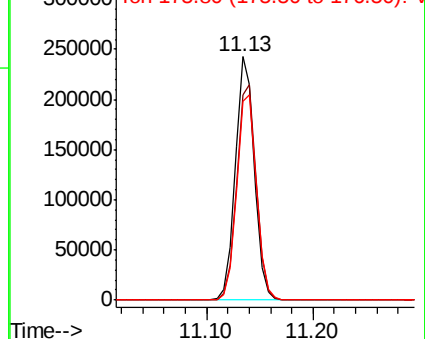
176 88.0 0.0 186.2

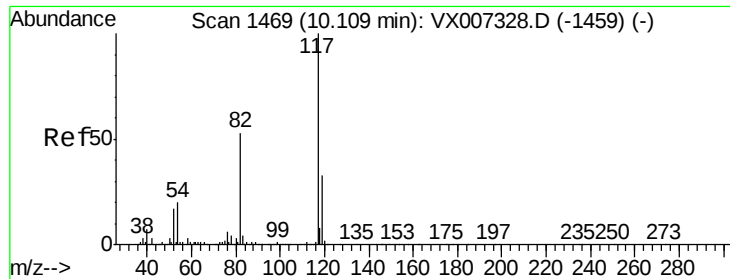


Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

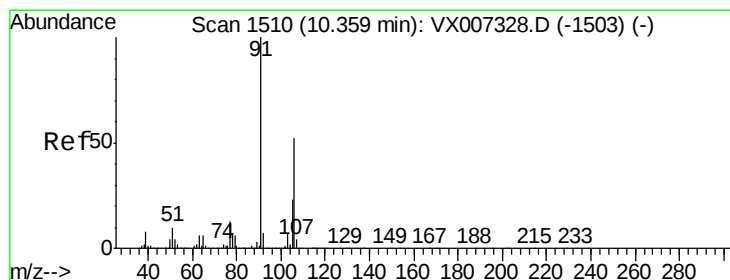
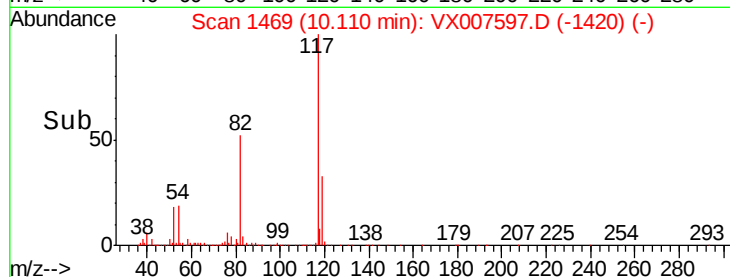
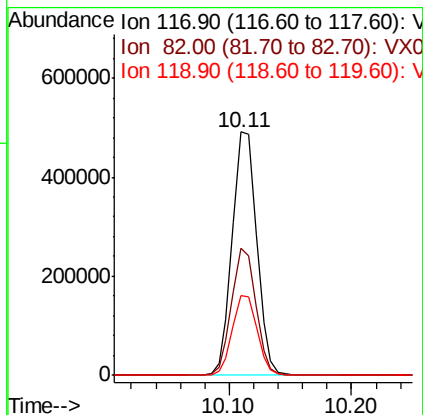
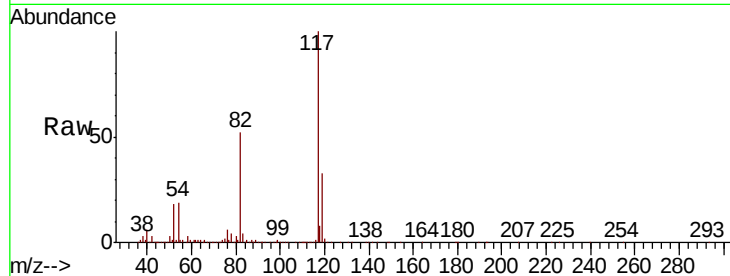




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. 0.00 min
Lab File: VX007597.D
Acq: 18 Feb 2019 19:05

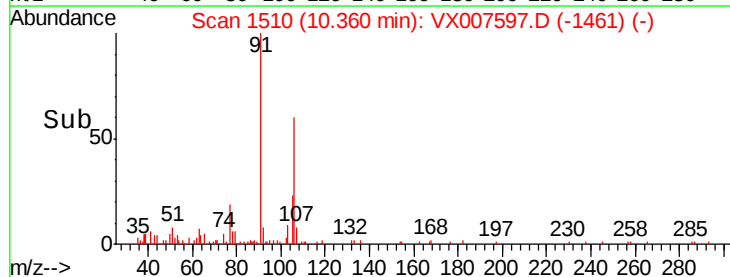
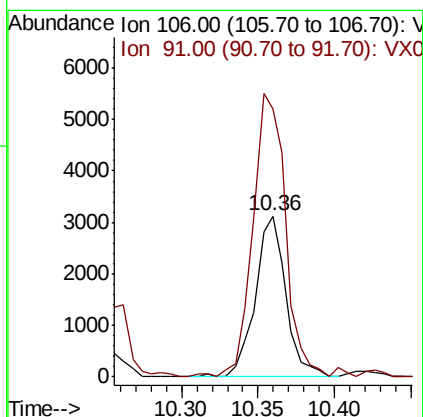
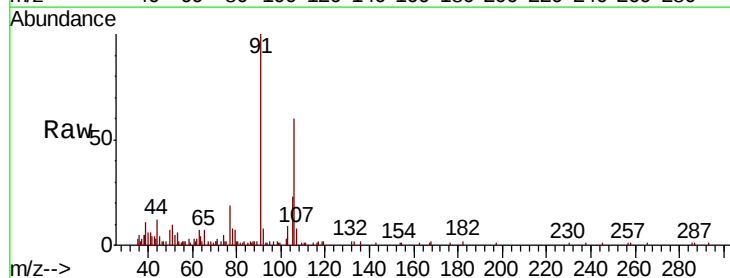
Instrument :
MSVOA_X
ClientSampleId :
INNER-WALL

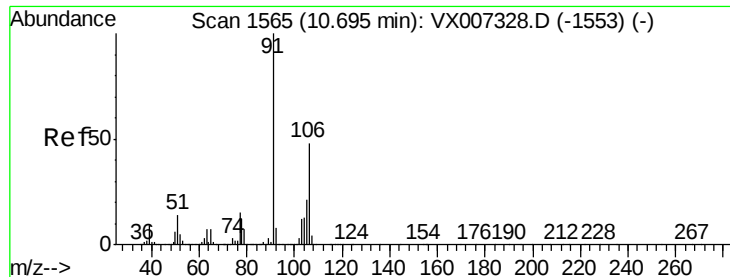
Tgt Ion:117 Resp: 681710
Ion Ratio Lower Upper
117 100
82 52.0 42.1 63.1
119 32.8 26.5 39.7



#68
m/p-Xylenes
Concen: 0.457 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. 0.00 min
Lab File: VX007597.D
Acq: 18 Feb 2019 19:05

Tgt Ion:106 Resp: 4351
Ion Ratio Lower Upper
106 100
91 187.8 156.6 234.8

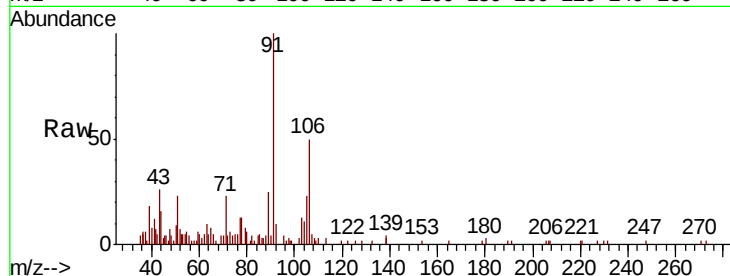




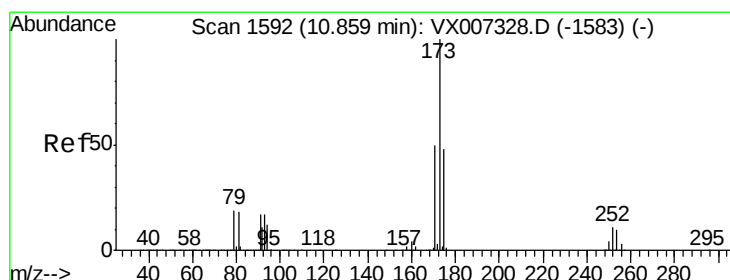
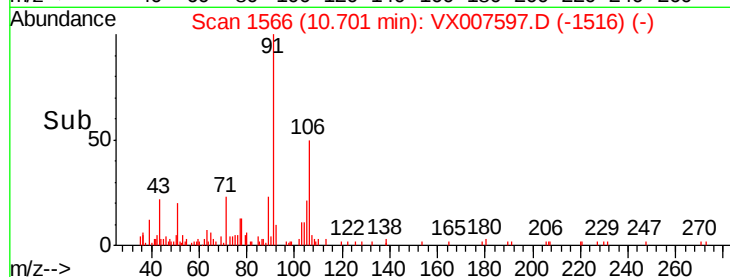
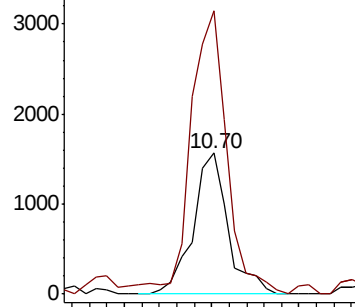
#69
o-Xylene
Concen: 0.237 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. 0.01 min
Lab File: VX007597.D
Acq: 18 Feb 2019 19:05

Instrument :
MSVOA_X
ClientSampled :
INNER-WALL

Tgt Ion:106 Resp: 2171
Ion Ratio Lower Upper
106 100
91 209.3 102.9 308.7

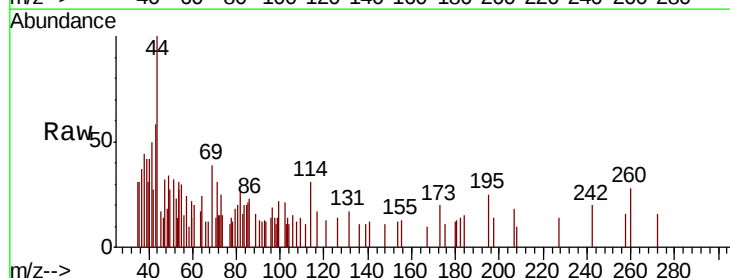


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VX0

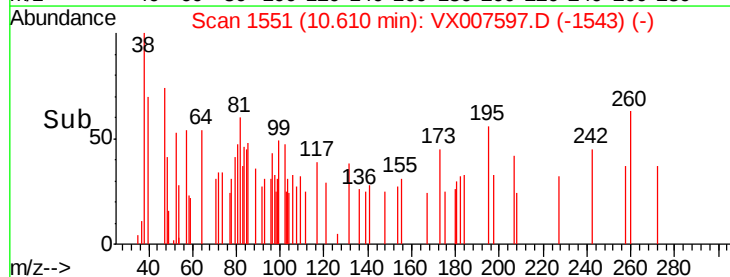
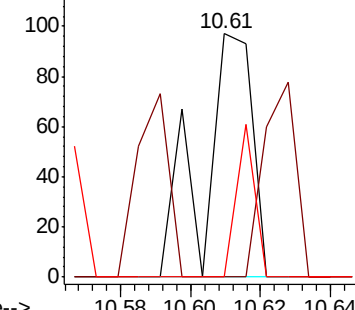


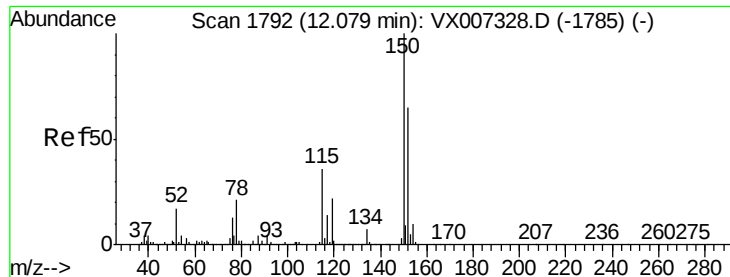
#71
Bromoform
Concen: 4.049 ug/l
RT: 10.61 min Scan# 1551
Delta R.T. -0.25 min
Lab File: VX007597.D
Acq: 18 Feb 2019 19:05

Tgt Ion:173 Resp: 94
Ion Ratio Lower Upper
173 100
175 0.0 24.2 72.6#
254 23.4 0.2 0.2#



Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V



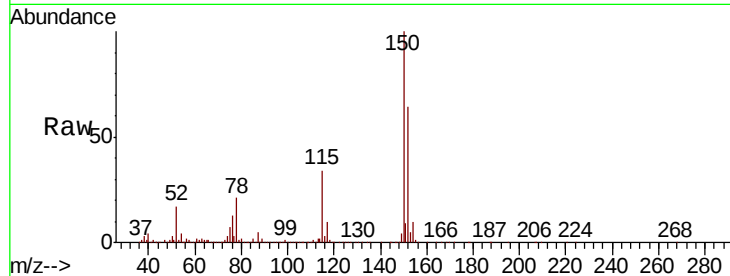


#72

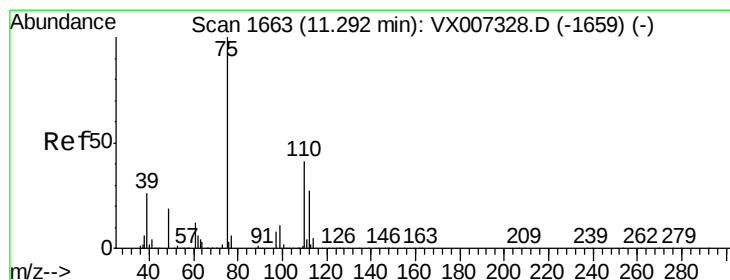
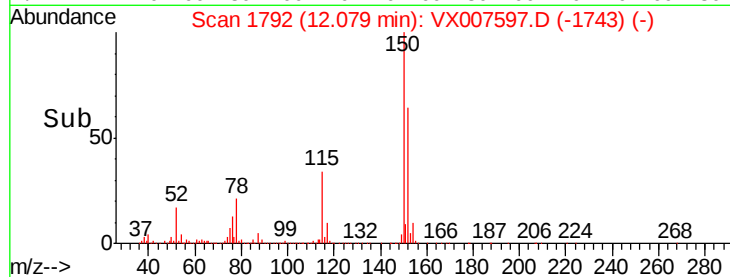
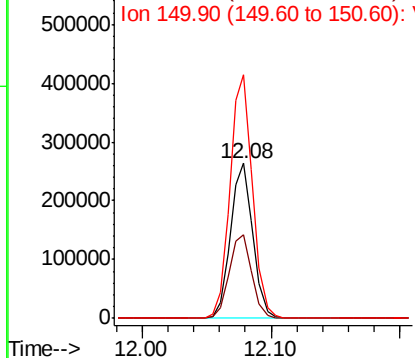
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX007597.D
Acq: 18 Feb 2019 19:05

Instrument :
MSVOA_X
ClientSampled :
INNER-WALL

Tgt Ion:152 Resp: 318979
Ion Ratio Lower Upper
152 100
115 55.1 38.0 114.0
150 157.8 0.0 346.4



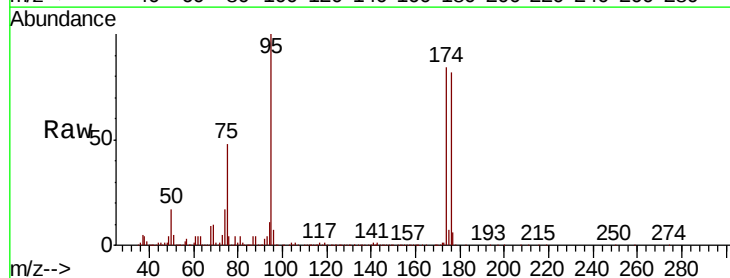
Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V



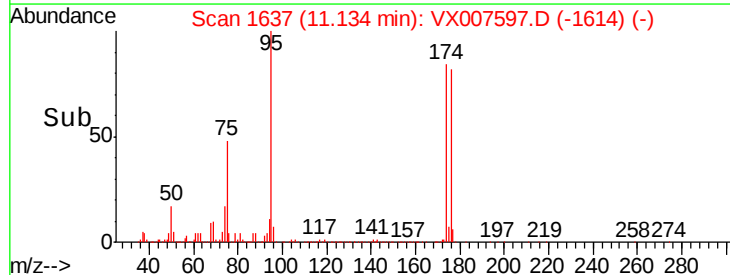
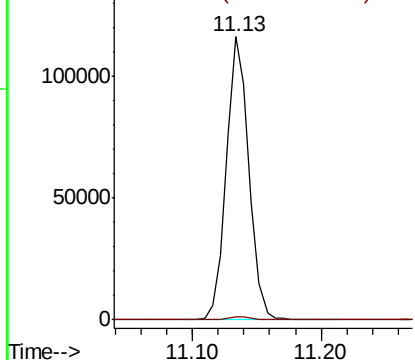
#76

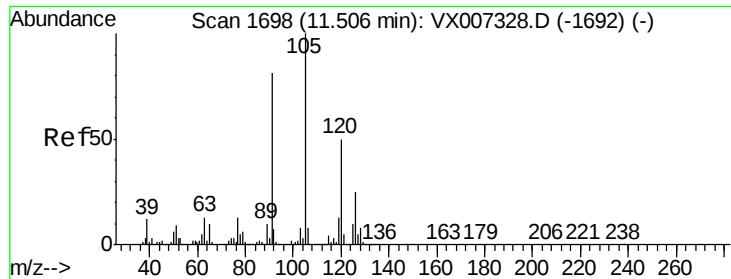
1,2,3-Trichloropropane
Concen: 23.136 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.16 min
Lab File: VX007597.D
Acq: 18 Feb 2019 19:05

Tgt Ion: 75 Resp: 143546
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

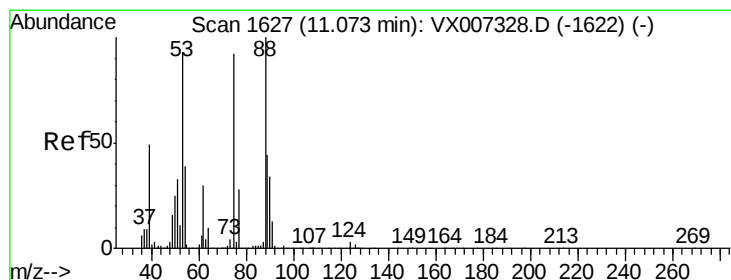
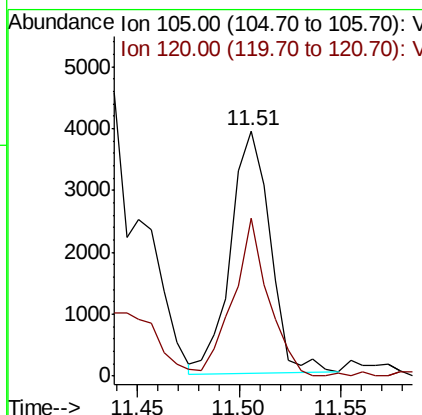
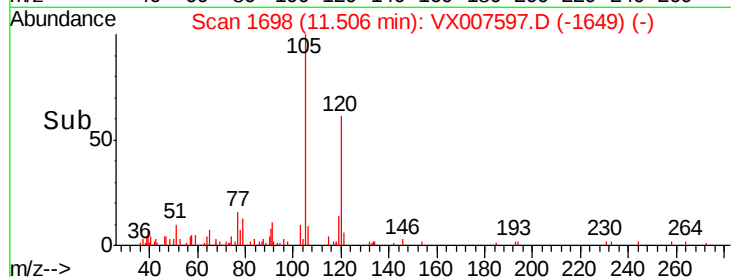
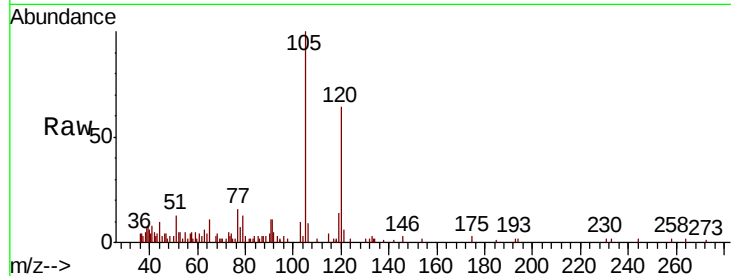




#80
 1,3,5-Trimethylbenzene
 Concen: 0.295 ug/l
 RT: 11.51 min Scan# 1698
 Delta R.T. 0.00 min
 Lab File: VX007597.D
 Acq: 18 Feb 2019 19:05

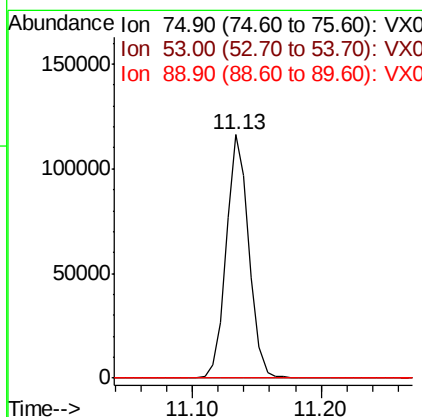
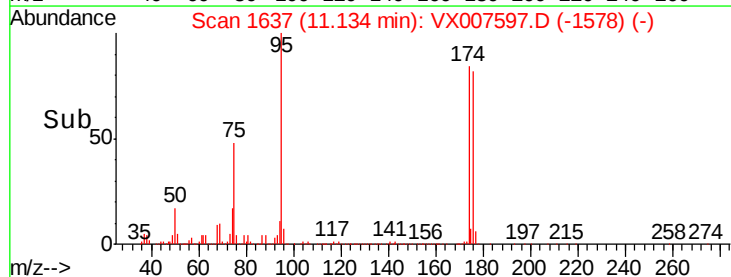
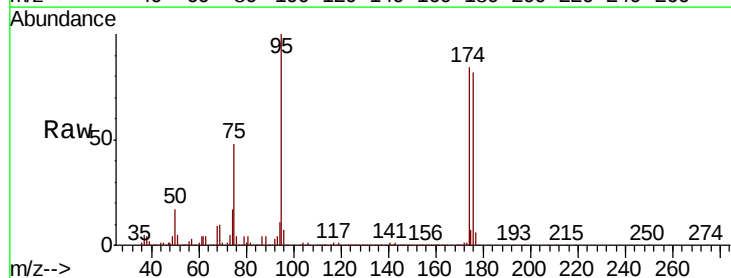
Instrument :
 MSVOA_X
 ClientSampled :
 INNER-WALL

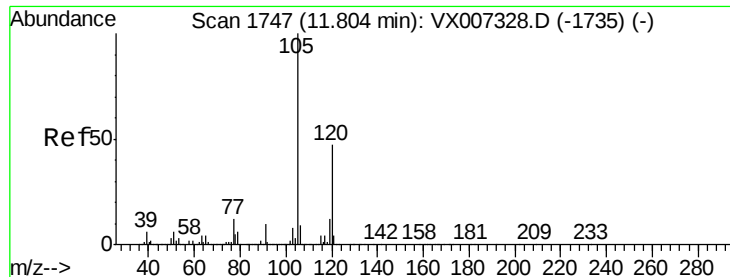
Tgt Ion: 105 Resp: 5227
 Ion Ratio Lower Upper
 105 100
 120 58.2 25.3 75.8



#81
 trans-1,4-Dichloro-2-butene
 Concen: 69.691 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. 0.06 min
 Lab File: VX007597.D
 Acq: 18 Feb 2019 19:05

Tgt Ion: 75 Resp: 143546
 Ion Ratio Lower Upper
 75 100
 53 0.5 81.0 121.6#
 89 0.1 41.4 62.0#

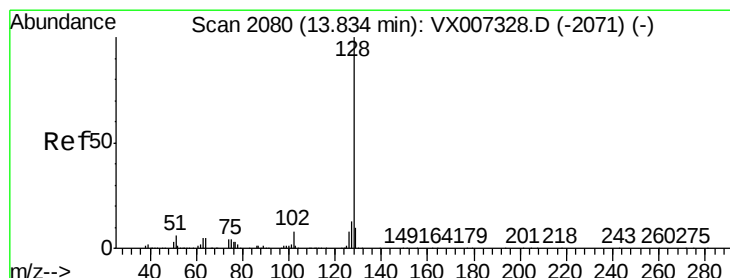
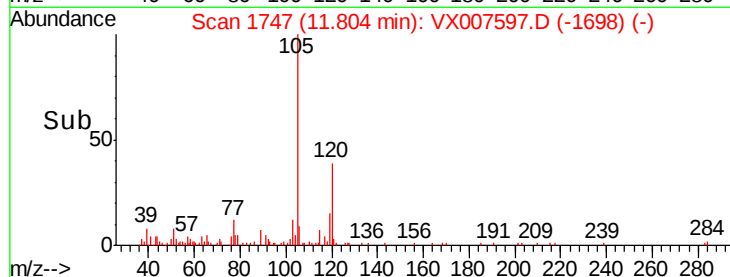
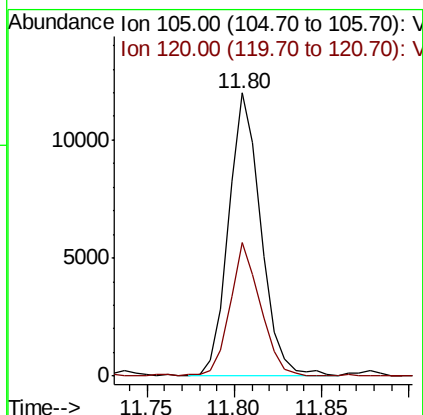
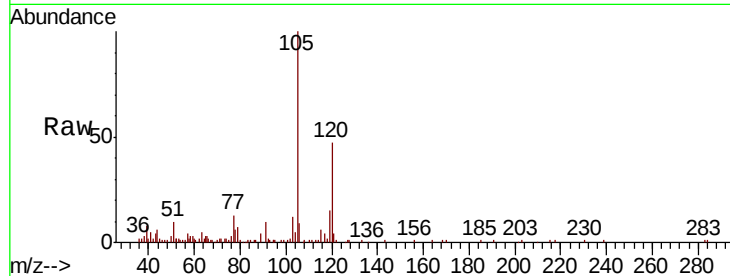




#84
 1,2,4-Trimethylbenzene
 Concen: 0.856 ug/l
 RT: 11.80 min Scan# 1747
 Delta R.T. 0.00 min
 Lab File: VX007597.D
 Acq: 18 Feb 2019 19:05

Instrument :
 MSVOA_X
 ClientSampleId :
 INNER-WALL

Tgt Ion:105 Resp: 15412
 Ion Ratio Lower Upper
 105 100
 120 44.7 23.1 69.3



#95
 Naphthalene
 Concen: 2.294 ug/l
 RT: 13.83 min Scan# 2080
 Delta R.T. 0.00 min
 Lab File: VX007597.D
 Acq: 18 Feb 2019 19:05

Tgt Ion:128 Resp: 49341
 Ion Ratio Lower Upper
 128 100
 127 13.1 10.5 15.7
 129 12.1 8.7 13.1

