

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX111218\
 Data File : VX005911.D
 Acq On : 12 Nov 2018 20:00
 Operator : JC/MD
 Sample : J5912-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-0498-181108

Quant Time: Nov 13 04:43:53 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 07 14:40:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	108752	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	162600	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	144331	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	75364	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	64617	51.68	ug/l	0.00
Spiked Amount			Recovery	=	103.36%	
35) Dibromofluoromethane	5.50	113	51685	46.73	ug/l	0.00
Spiked Amount			Recovery	=	93.46%	
50) Toluene-d8	8.71	98	189883	51.64	ug/l	0.00
Spiked Amount			Recovery	=	103.28%	
62) 4-Bromofluorobenzene	11.14	95	66850	50.57	ug/l	0.00
Spiked Amount			Recovery	=	101.14%	

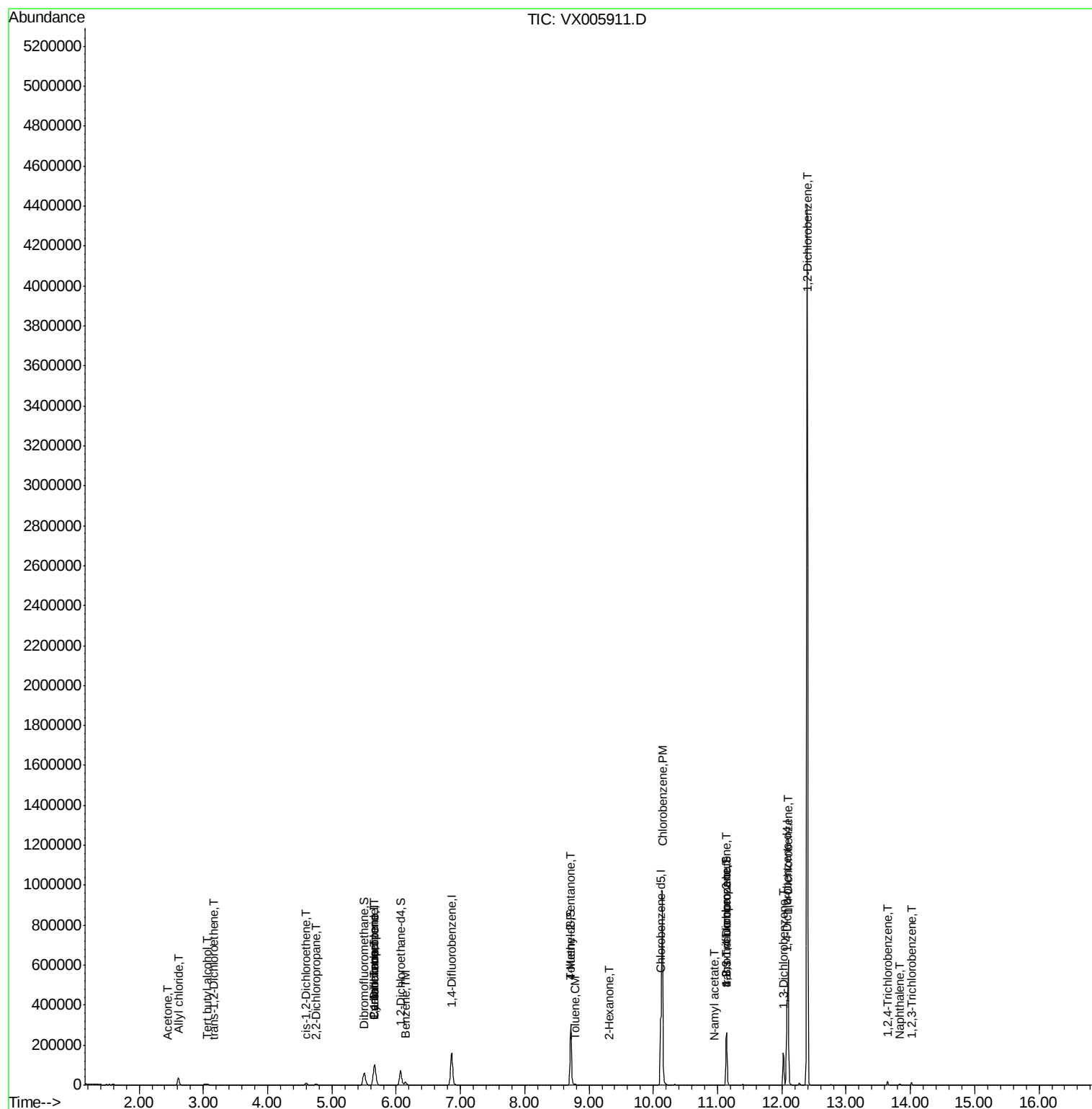
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.06	59	7882	22.007	ug/l	95
14) Allyl chloride	2.62	41	3595	1.675	ug/l #	70
16) Acetone	2.45	43	1078	1.601	ug/l	97
18) Methyl Acetate	2.77	43	670	Below Cal	#	63
21) trans-1,2-Dichloroethene	3.17	96	464	0.458	ug/l #	88
26) 2,2-Dichloropropane	4.75	77	335	0.228	ug/l #	53
27) cis-1,2-Dichloroethene	4.60	96	5058	4.518	ug/l	88
31) Cyclohexane	5.66	56	1958	1.124	ug/l #	1
36) 1,1-Dichloropropene	5.67	75	7411	4.728	ug/l #	49
38) Carbon Tetrachloride	5.66	117	9597	6.116	ug/l #	15
40) Benzene	6.14	78	15500	3.392	ug/l	99
51) 4-Methyl-2-Pentanone	8.71	43	943	0.501	ug/l #	1
52) Toluene	8.79	92	753	0.295	ug/l	94
59) 2-Hexanone	9.31	43	880	0.530	ug/l	76
65) Chlorobenzene	10.14	112	418060	144.587	ug/l	99
74) N-amyl acetate	10.94	43	540	1.466	ug/l #	44
76) 1,2,3-Trichloropropane	11.14	75	33457	21.802	ug/l #	36
81) trans-1,4-Dichloro-2-buten	11.14	75	33457	69.487	ug/l #	9
84) 1,2,4-Trimethylbenzene	11.81	105	123	Below Cal	#	31
87) 1,3-Dichlorobenzene	12.02	146	54369	23.062	ug/l	99
88) 1,4-Dichlorobenzene	12.10	146	189361	78.464	ug/l	100
91) 1,2-Dichlorobenzene	12.40	146	1468790	621.927	ug/l	100
93) 1,2,4-Trichlorobenzene	13.65	180	4162	2.503	ug/l	98
95) Naphthalene	13.83	128	3726	1.848	ug/l	98
96) 1,2,3-Trichlorobenzene	14.02	180	3406	2.011	ug/l	99

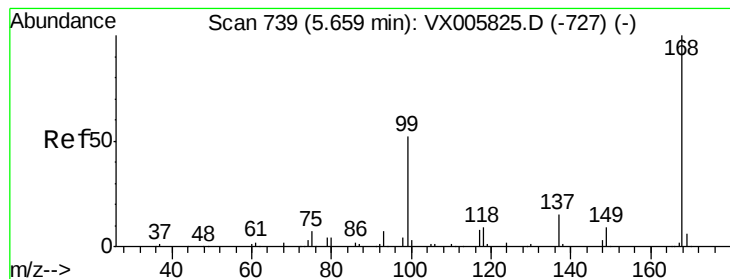
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX111218\
Data File : VX005911.D
Acq On : 12 Nov 2018 20:00
Operator : JC/MD
Sample : J5912-07
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
DUP-0498-181108

Quant Time: Nov 13 04:43:53 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 07 14:40:53 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.00 min

Lab File: VX005911.D

Acq: 12 Nov 2018 20:00

Instrument :

MSVOA_X

ClientSampleId :

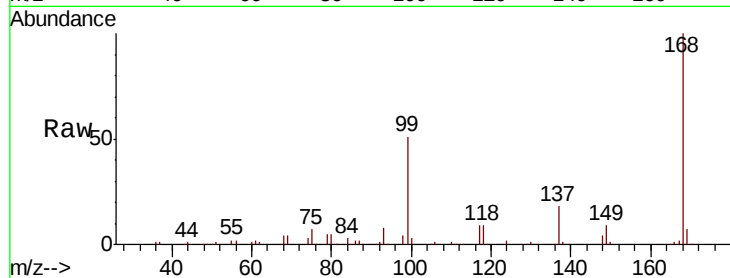
DUP-0498-181108

Tot Ion:168 Resp: 108752

Ion Ratio Lower Upper

168 100

99 51.2 40.7 61.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.66

40000

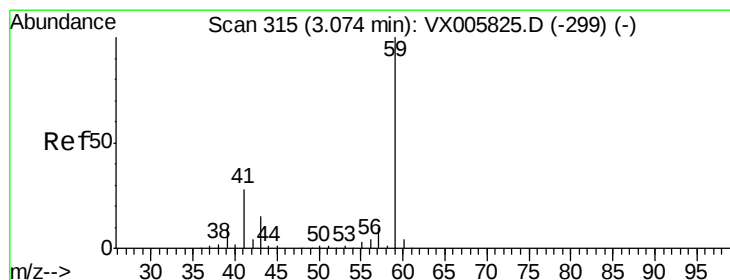
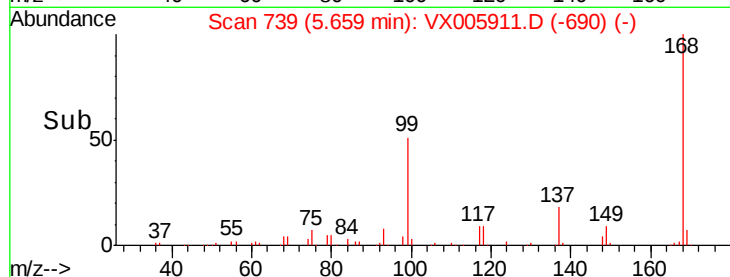
30000

20000

10000

0

Time--> 5.50 5.60 5.70 5.80



#11

Tert butyl alcohol

Concen: 22.007 ug/l

RT: 3.06 min Scan# 312

Delta R.T. -0.02 min

Lab File: VX005911.D

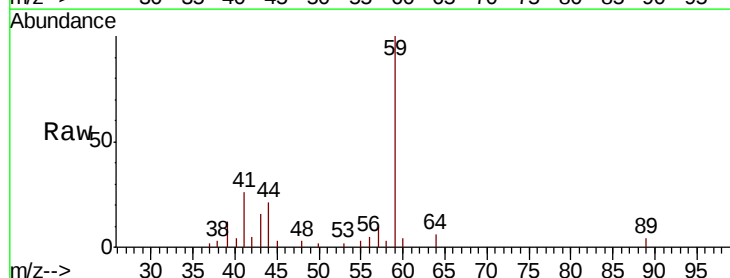
Acq: 12 Nov 2018 20:00

Tgt Ion: 59 Resp: 7882

Ion Ratio Lower Upper

59 100

57 8.8 8.5 12.7



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0

3.06

3000

2500

2000

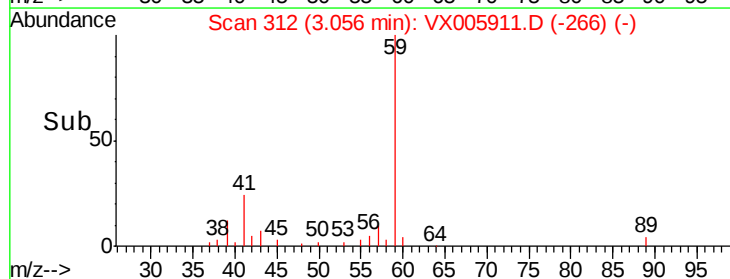
1500

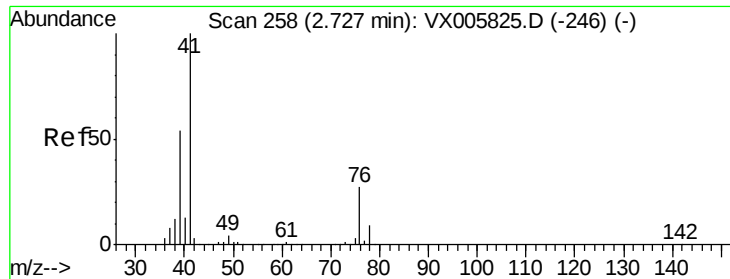
1000

500

0

Time--> 3.00 3.10

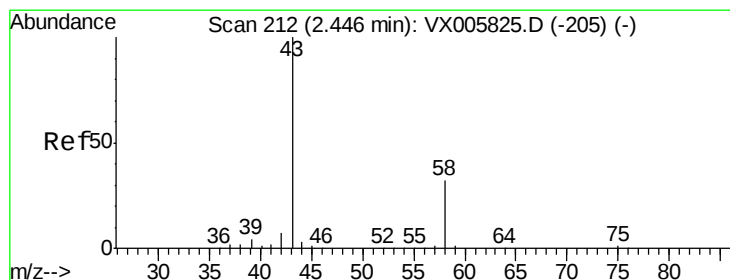
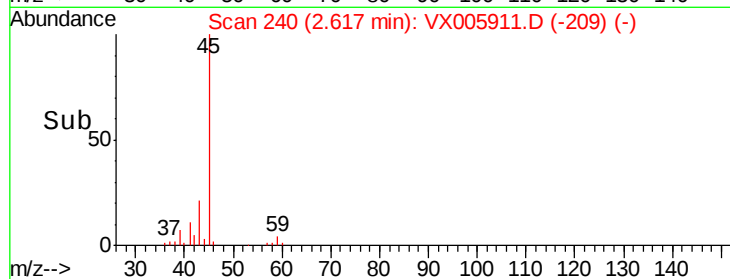
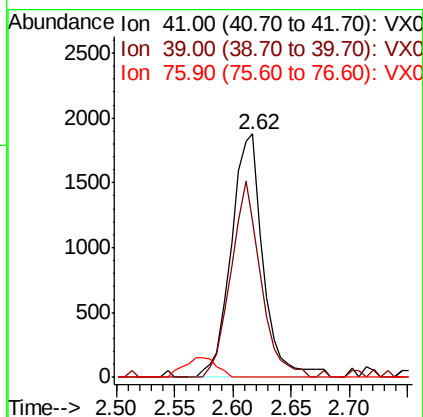
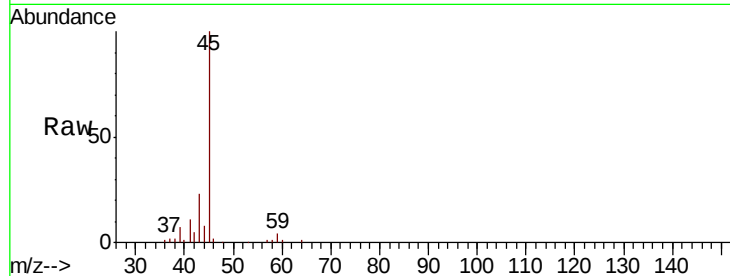




#14
Allvl chloride
Concen: 1.675 ug/l
RT: 2.62 min Scan# 240
Delta R.T. -0.11 min
Lab File: VX005911.D
Acq: 12 Nov 2018 20:00

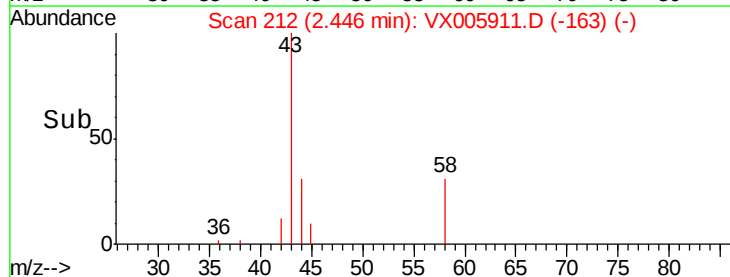
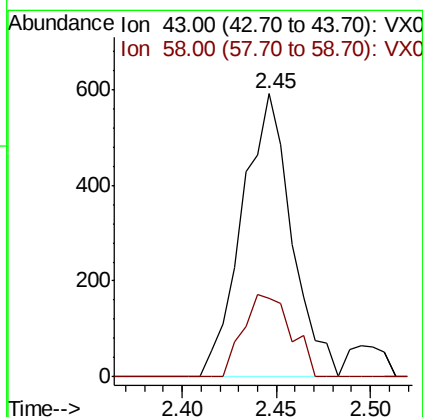
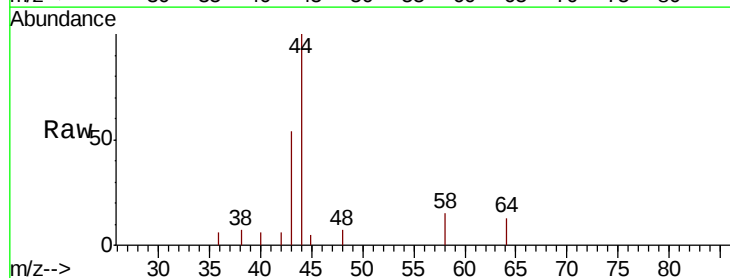
Instrument :
MSVOA_X
ClientSampleId :
DUP-0498-181108

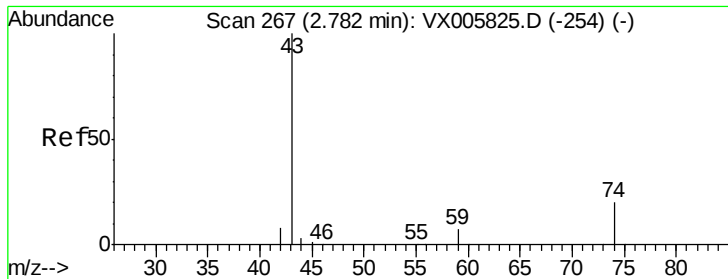
Tot Ion	Ratio	Lower	Upper
41	100		
39	75.2	48.2	72.4#
76	0.0	21.9	32.9#



#16
Acetone
Concen: 1.601 ug/l
RT: 2.45 min Scan# 212
Delta R.T. -0.00 min
Lab File: VX005911.D
Acq: 12 Nov 2018 20:00

Tgt Ion	Ratio	Lower	Upper
43	100		
58	27.9	23.8	35.6

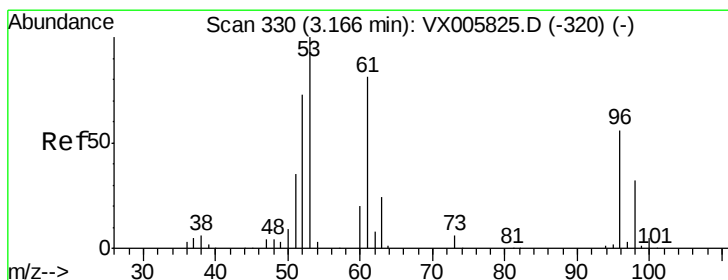
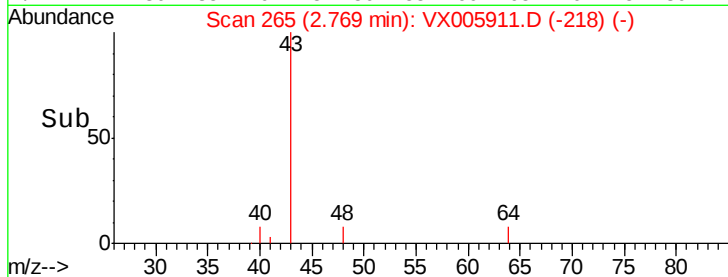
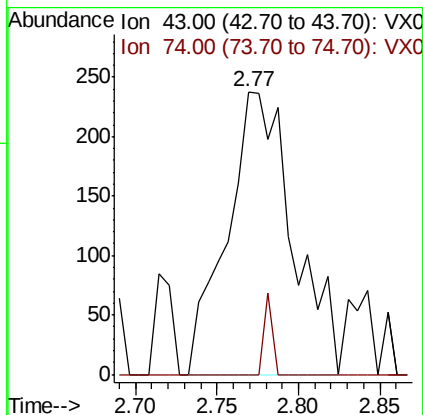
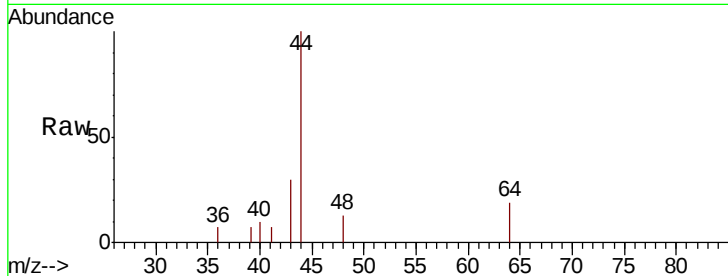




#18
Methyl Acetate
Concen: Below Cal
RT: 2.77 min Scan# 265
Delta R.T. -0.01 min
Lab File: VX005911.D
Acq: 12 Nov 2018 20:00

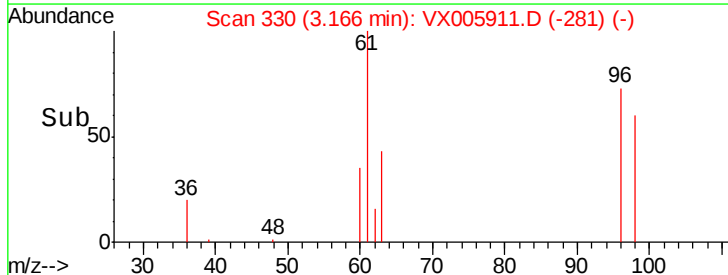
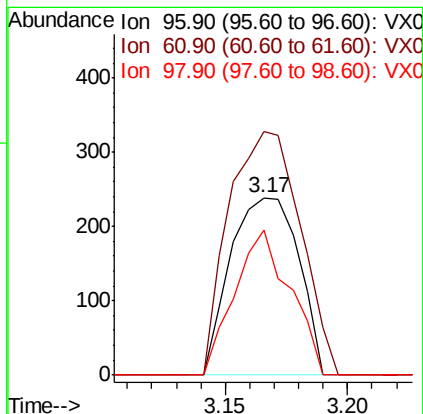
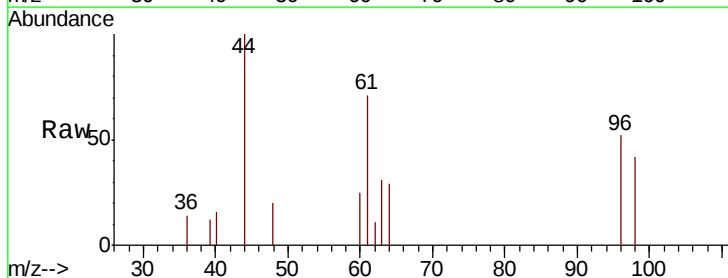
Instrument :
MSVOA_X
ClientSampleId :
DUP-0498-181108

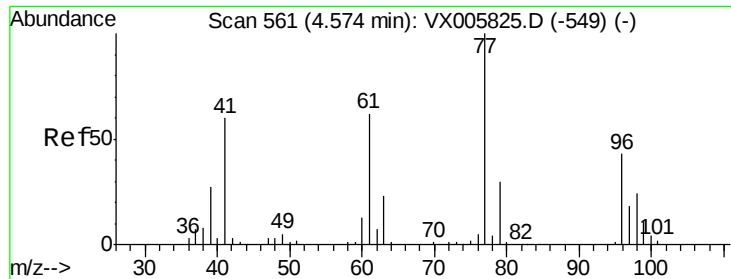
Tot Ion: 43 Resp: 670
Ion Ratio Lower Upper
43 100
74 3.7 16.8 25.2#



#21
trans-1,2-Dichloroethene
Concen: 0.458 ug/l
RT: 3.17 min Scan# 330
Delta R.T. -0.00 min
Lab File: VX005911.D
Acq: 12 Nov 2018 20:00

Tgt Ion: 96 Resp: 464
Ion Ratio Lower Upper
96 100
61 137.2 115.6 173.4
98 82.0 50.2 75.2#





#26

2,2-Dichloropropane

Concen: 0.228 ug/l

RT: 4.75 min Scan# 590

Delta R.T. 0.18 min

Lab File: VX005911.D

Acq: 12 Nov 2018 20:00

Instrument :

MSVOA_X

ClientSampleId :

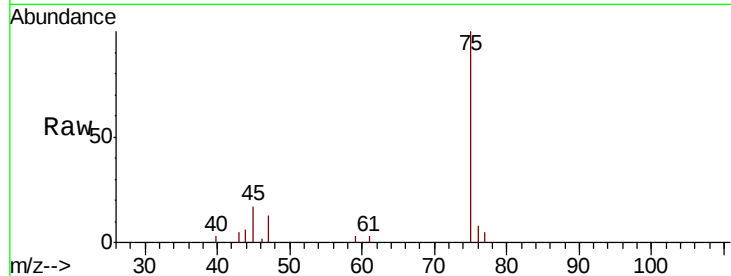
DUP-0498-181108

Tot Ion: 77 Resp: 335

Ion Ratio Lower Upper

77 100

97 0.0 11.5 34.5#



Abundance Ion 76.90 (76.60 to 77.60): VX0

Ion 96.90 (96.60 to 97.60): VX0

4.75

150

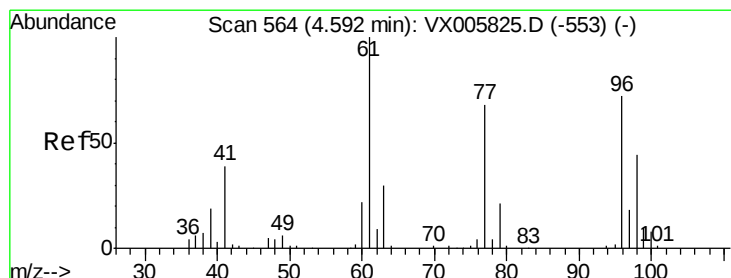
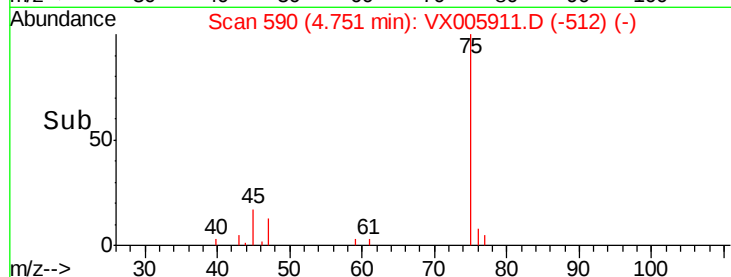
100

50

0

4.70 4.75 4.80

Time-->



#27

cis-1,2-Dichloroethene

Concen: 4.518 ug/l

RT: 4.60 min Scan# 566

Delta R.T. 0.01 min

Lab File: VX005911.D

Acq: 12 Nov 2018 20:00

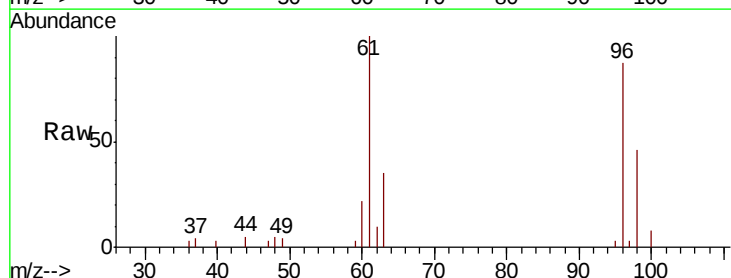
Tgt Ion: 96 Resp: 5058

Ion Ratio Lower Upper

96 100

61 132.5 0.0 304.6

98 61.2 0.0 127.4



Abundance Ion 95.90 (95.60 to 96.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 97.90 (97.60 to 98.60): VX0

3000

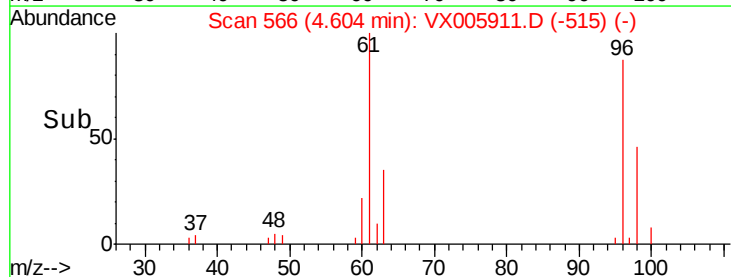
2000

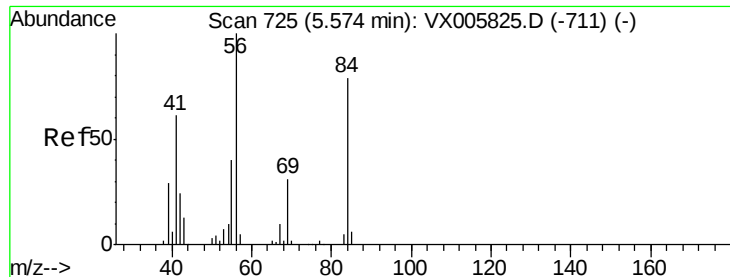
1000

0

4.50 4.55 4.60 4.65 4.70

Time-->

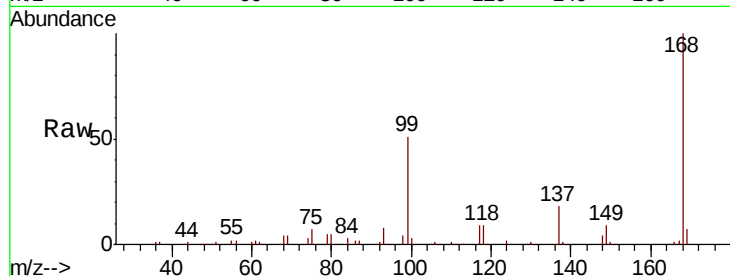




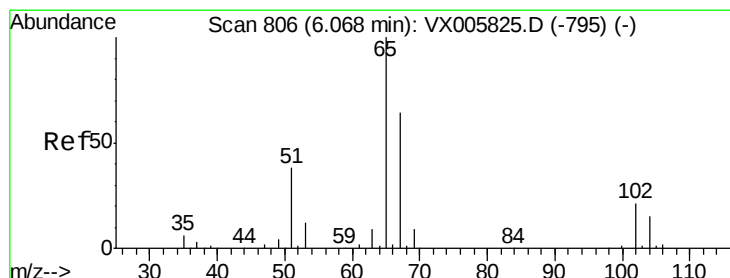
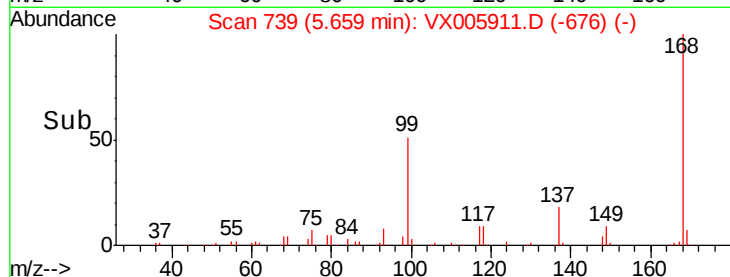
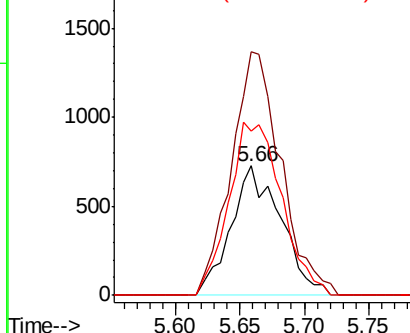
#31
Cyclohexane
Concen: 1.124 ug/l
RT: 5.66 min Scan# 739
Delta R.T. 0.09 min
Lab File: VX005911.D
Acq: 12 Nov 2018 20:00

Instrument :
MSVOA_X
ClientSampleId :
DUP-0498-181108

Tot Ion: 56 Resp: 1958
Ion Ratio Lower Upper
56 100
69 188.6 22.6 34.0#
84 127.4 62.7 94.1#

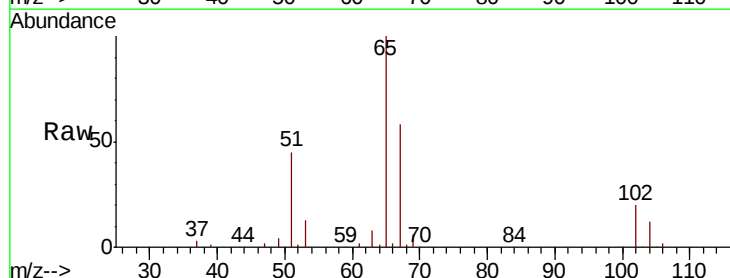


Abundance Ion 56.00 (55.70 to 56.70): VX0
Ion 69.00 (68.70 to 69.70): VX0
Ion 84.00 (83.70 to 84.70): VX0

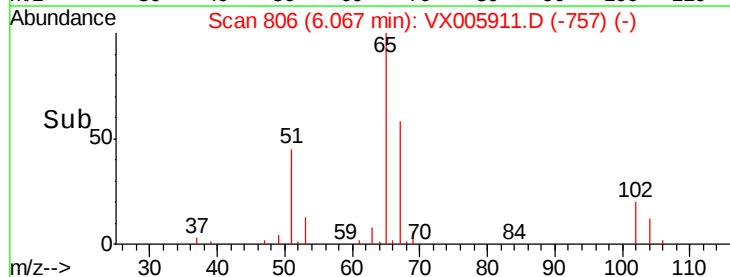
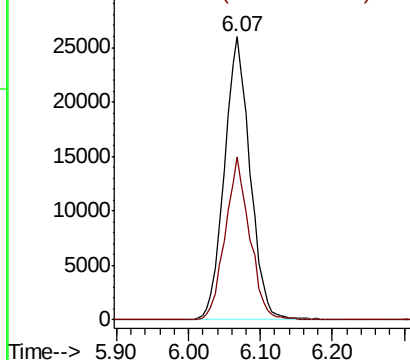


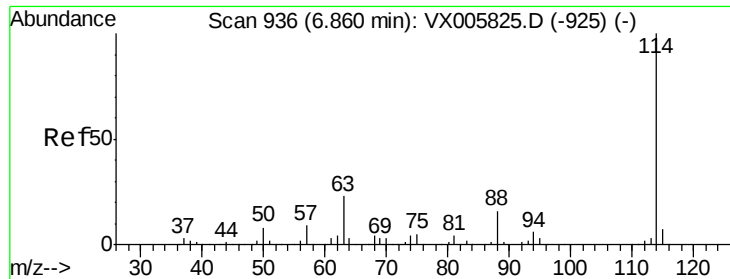
#33
1,2-Dichloroethane-d4
Concen: 51.684 ug/l
RT: 6.07 min Scan# 806
Delta R.T. -0.00 min
Lab File: VX005911.D
Acq: 12 Nov 2018 20:00

Tgt Ion: 65 Resp: 64617
Ion Ratio Lower Upper
65 100
67 55.1 0.0 105.0



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

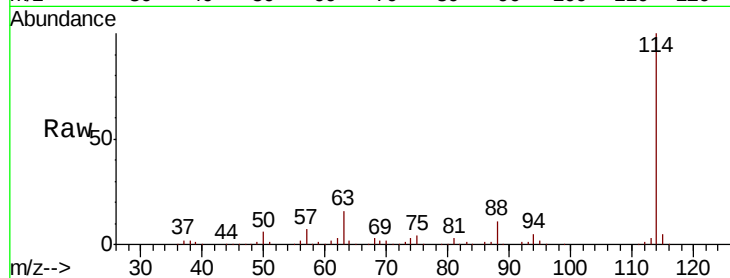




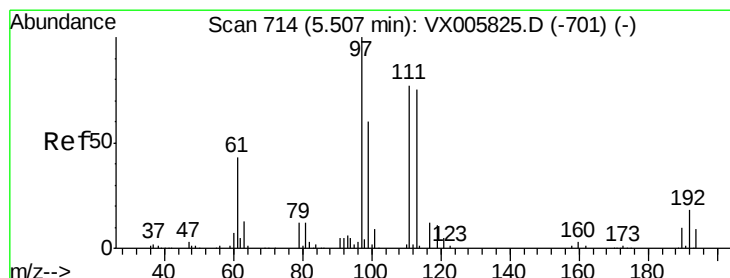
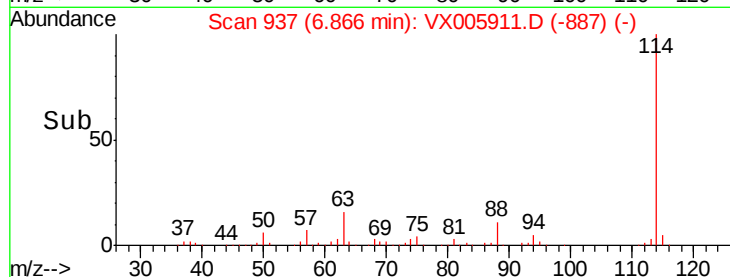
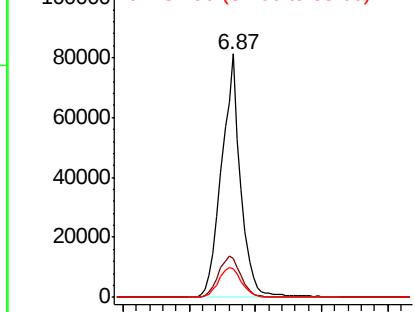
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.87 min Scan# 937
Delta R.T. 0.01 min
Lab File: VX005911.D
Acq: 12 Nov 2018 20:00

Instrument :
MSVOA_X
ClientSampleId :
DUP-0498-181108

Tot Ion:114 Resp: 162600
Ion Ratio Lower Upper
114 100
63 16.0 0.0 42.8
88 11.5 0.0 31.2

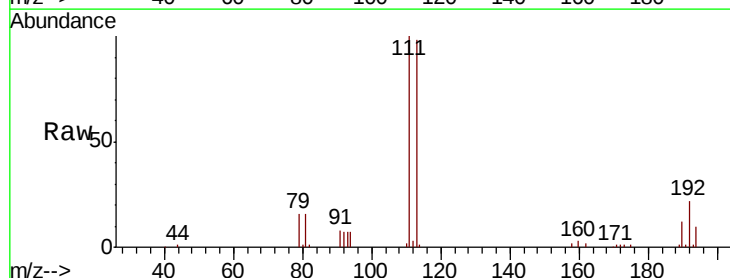


Abundance Ion 113.90 (113.60 to 114.60): V
Ion 63.00 (62.70 to 63.70): VX0
Ion 87.90 (87.60 to 88.60): VX0

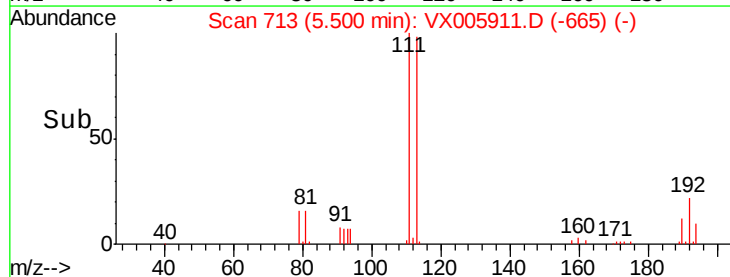
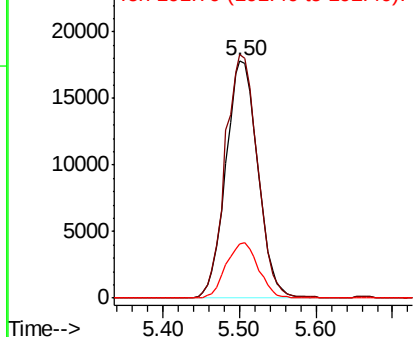


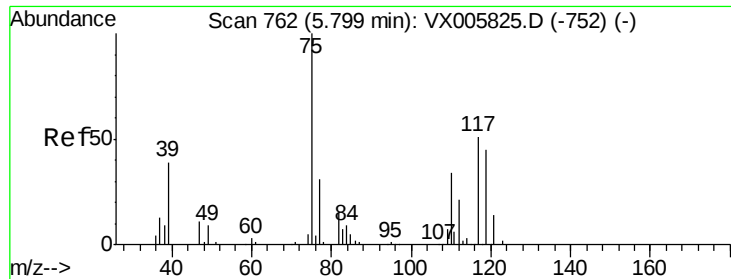
#35
Dibromofluoromethane
Concen: 46.735 ug/l
RT: 5.50 min Scan# 713
Delta R.T. -0.01 min
Lab File: VX005911.D
Acq: 12 Nov 2018 20:00

Tgt Ion:113 Resp: 51685
Ion Ratio Lower Upper
113 100
111 103.2 82.3 123.5
192 23.6 17.9 26.9



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

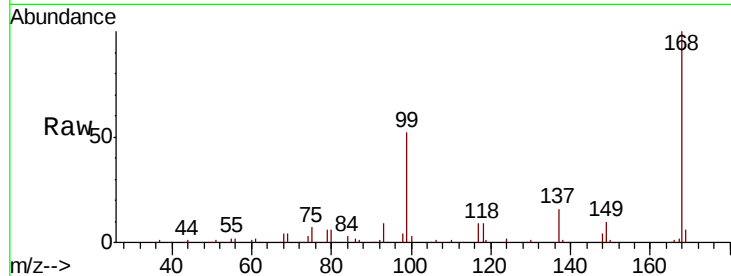




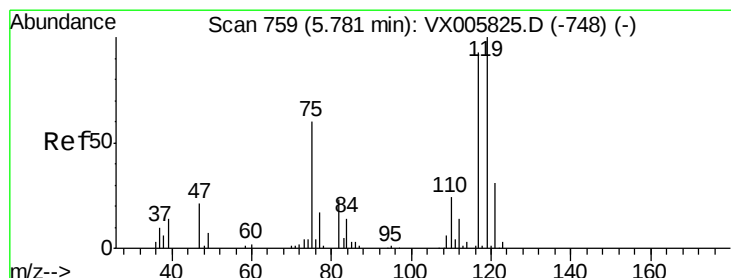
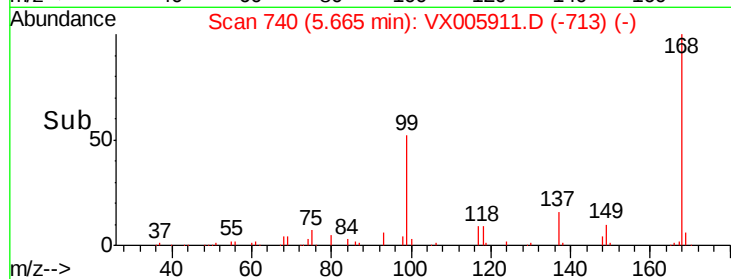
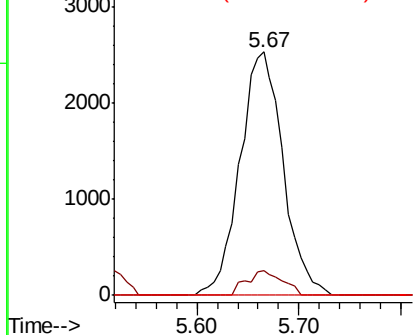
#36
 1,1-Dichloropropene
 Concen: 4.728 ug/l
 RT: 5.67 min Scan# 740
 Delta R.T. -0.13 min
 Lab File: VX005911.D
 Acq: 12 Nov 2018 20:00

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-0498-181108

Tot Ion	Ratio	Lower	Upper
75	100		
110	8.4	17.4	52.2#
77	0.0	25.8	38.6#

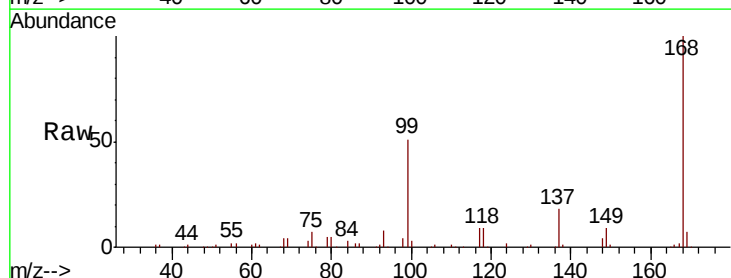


Abundance Ion 74.90 (74.60 to 75.60): VX0
 Ion 109.90 (109.60 to 110.60): V
 Ion 76.90 (76.60 to 77.60): VX0

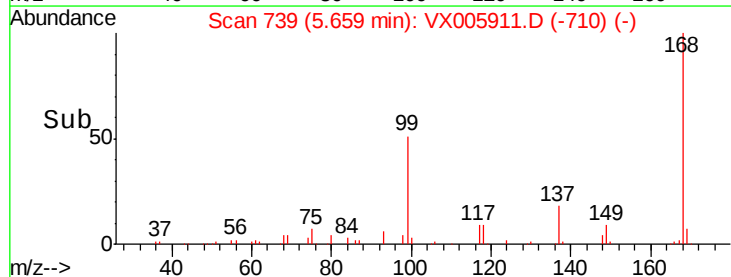
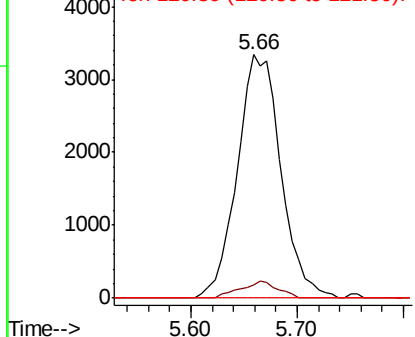


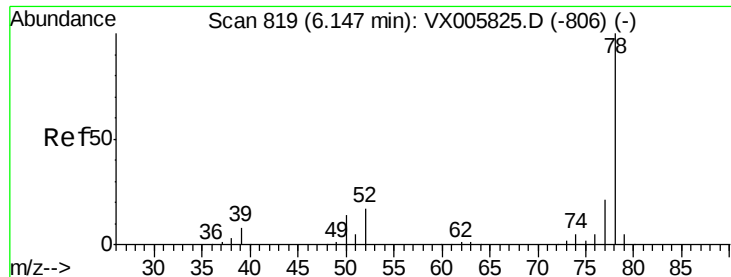
#38
 Carbon Tetrachloride
 Concen: 6.116 ug/l
 RT: 5.66 min Scan# 739
 Delta R.T. -0.12 min
 Lab File: VX005911.D
 Acq: 12 Nov 2018 20:00

Tgt Ion	Ratio	Lower	Upper
117	100		
119	5.4	78.1	117.1#
121	0.0	24.6	36.8#



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

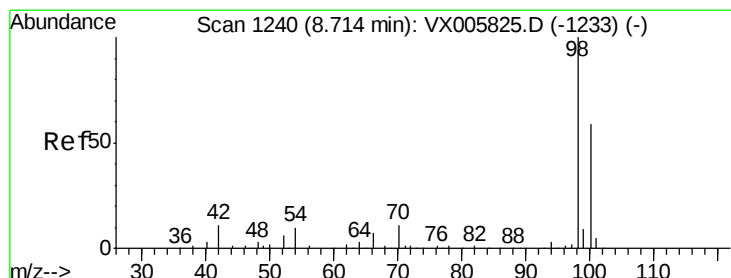
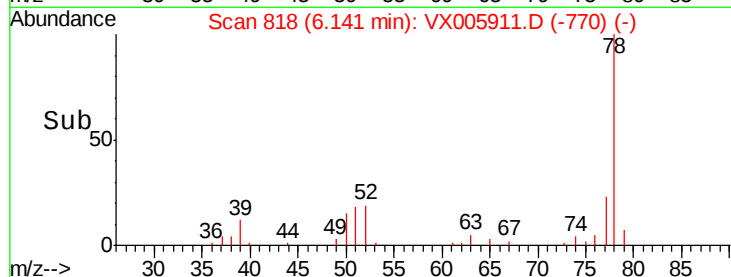
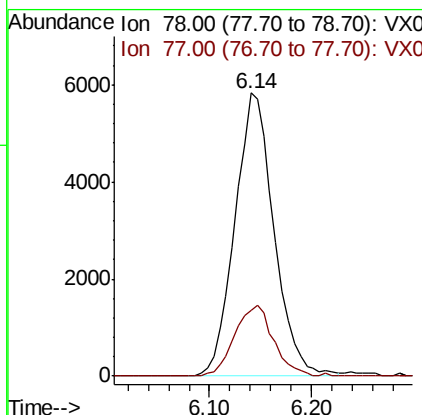
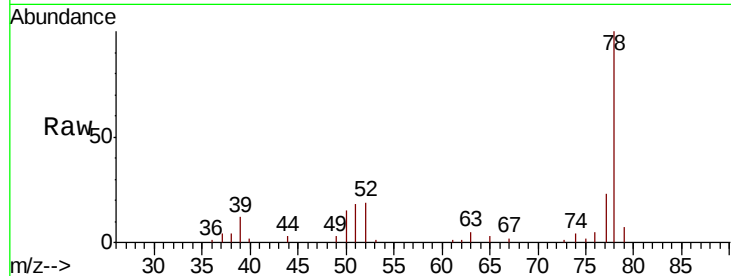




#40
Benzene
Concen: 3.392 ug/l
RT: 6.14 min Scan# 818
Delta R.T. -0.01 min
Lab File: VX005911.D
Acq: 12 Nov 2018 20:00

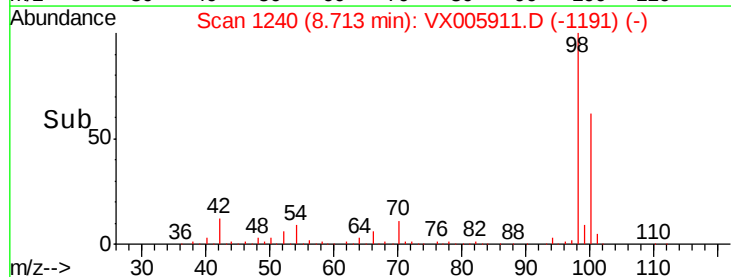
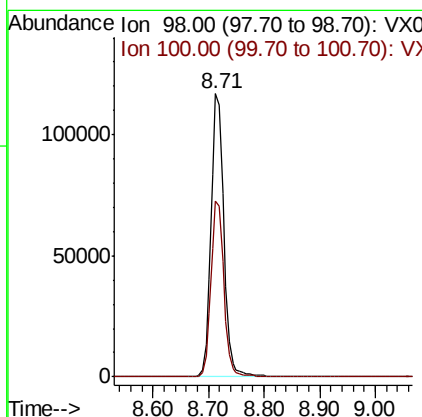
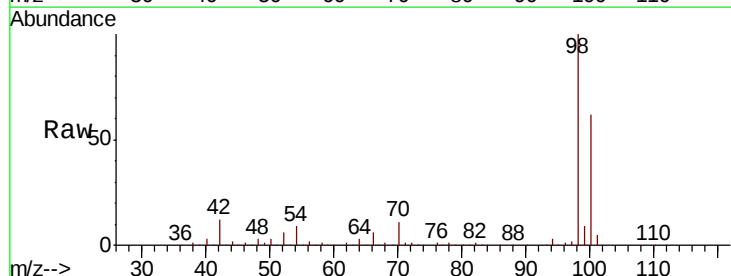
Instrument :
MSVOA_X
ClientSampleId :
DUP-0498-181108

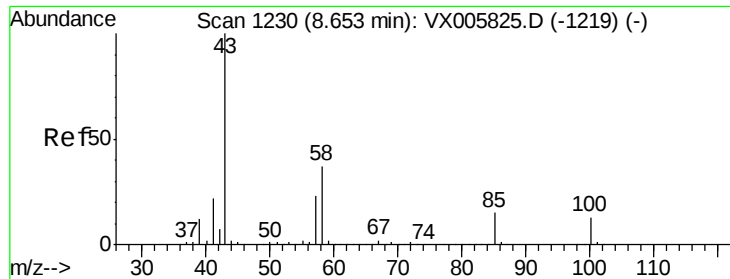
Tot Ion: 78 Resp: 15500
Ion Ratio Lower Upper
78 100
77 23.3 18.4 27.6



#50
Toluene-d8
Concen: 51.645 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX005911.D
Acq: 12 Nov 2018 20:00

Tgt Ion: 98 Resp: 189883
Ion Ratio Lower Upper
98 100
100 62.8 51.3 76.9





#51

4-Methyl-2-Pentanone

Concen: 0.501 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. 0.06 min

Lab File: VX005911.D

Acq: 12 Nov 2018 20:00

Instrument :

MSVOA_X

ClientSampleId :

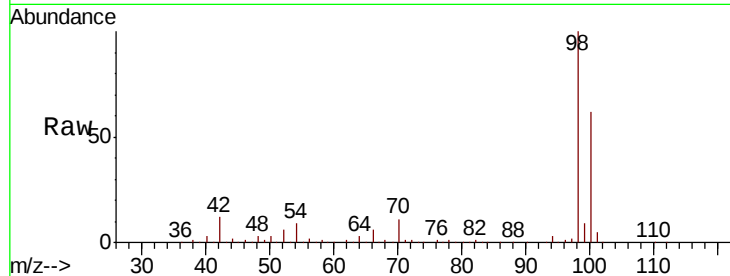
DUP-0498-181108

Tot Ion: 43 Resp: 943

Ion Ratio Lower Upper

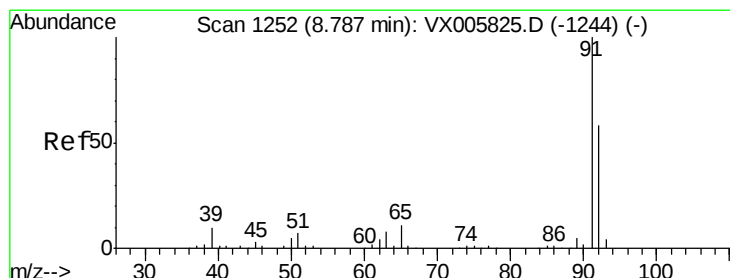
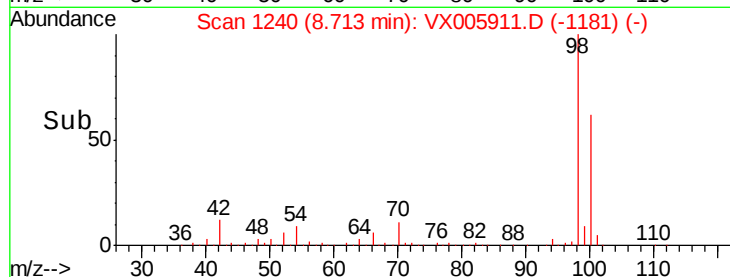
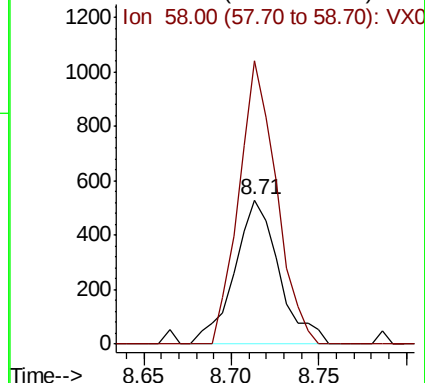
43 100

58 164.6 29.7 44.5#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#52

Toluene

Concen: 0.295 ug/l

RT: 8.79 min Scan# 1252

Delta R.T. -0.00 min

Lab File: VX005911.D

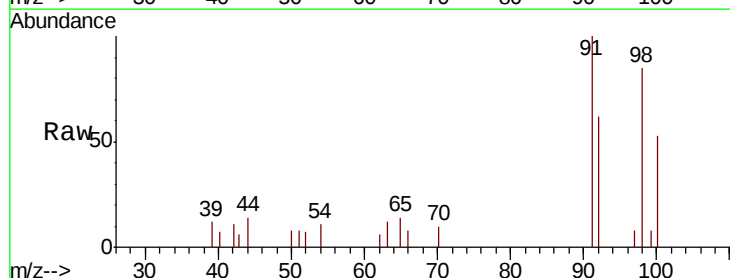
Acq: 12 Nov 2018 20:00

Tgt Ion: 92 Resp: 753

Ion Ratio Lower Upper

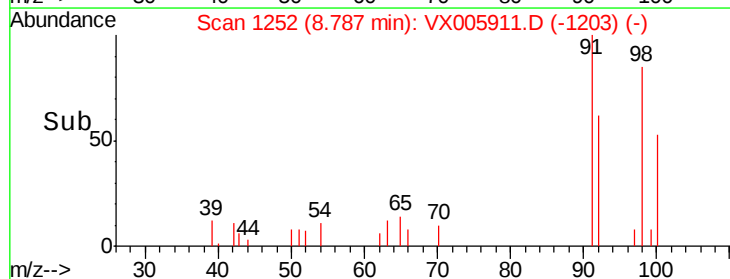
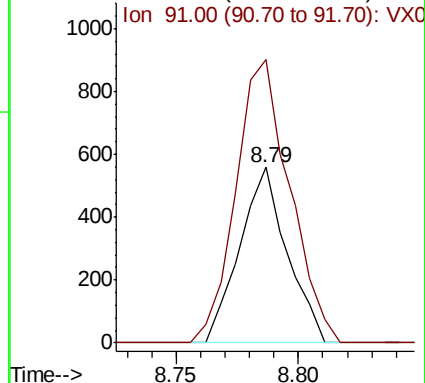
92 100

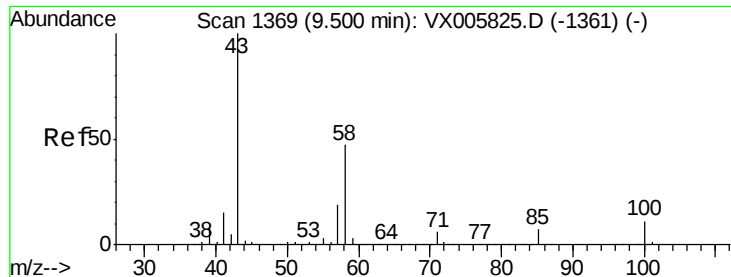
91 183.8 140.4 210.6



Abundance Ion 92.00 (91.70 to 92.70): VX0

Ion 91.00 (90.70 to 91.70): VX0

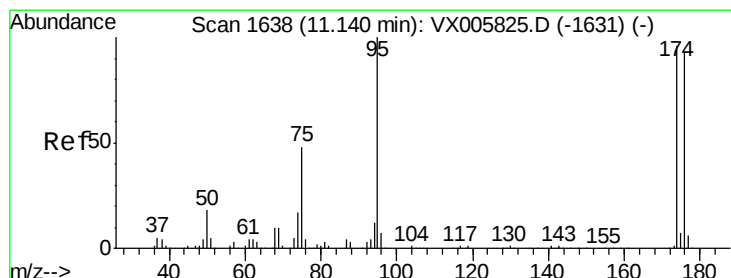
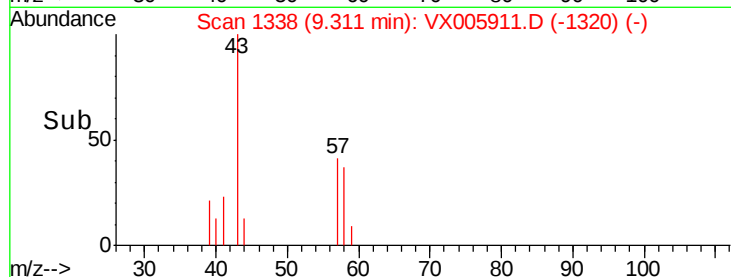
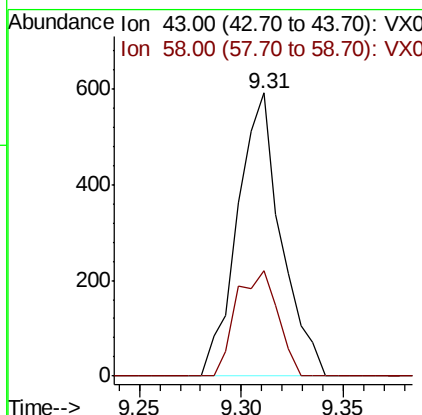
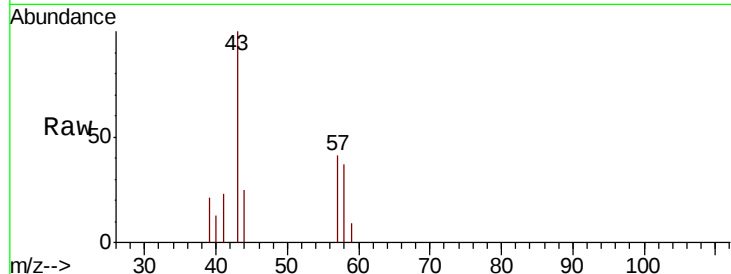




#59
2-Hexanone
Concen: 0.530 ug/l
RT: 9.31 min Scan# 1338
Delta R.T. -0.19 min
Lab File: VX005911.D
Acq: 12 Nov 2018 20:00

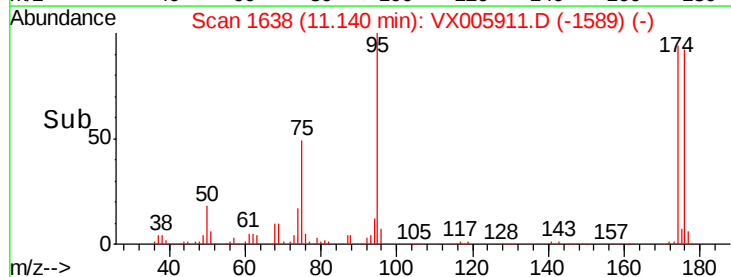
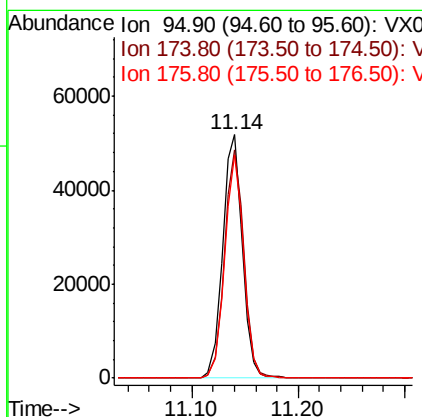
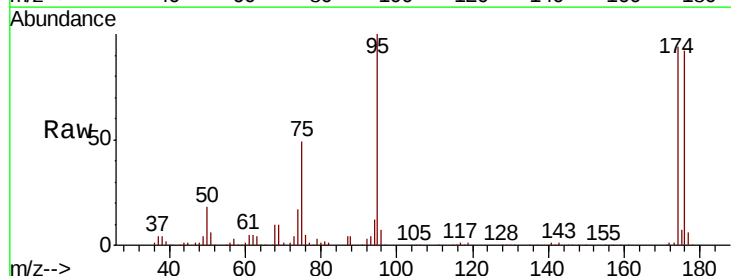
Instrument :
MSVOA_X
ClientSampleId :
DUP-0498-181108

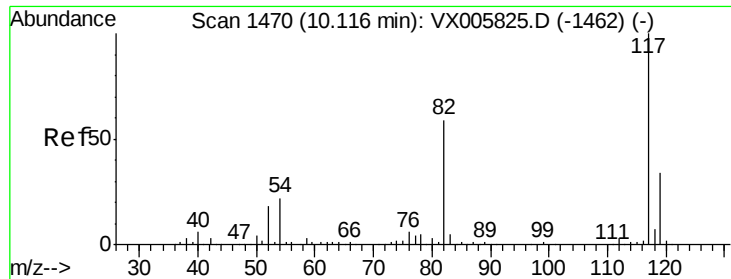
Tot Ion: 43 Resp: 880
Ion Ratio Lower Upper
43 100
58 35.3 25.9 77.8



#62
4-Bromofluorobenzene
Concen: 50.570 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. -0.00 min
Lab File: VX005911.D
Acq: 12 Nov 2018 20:00

Tgt Ion: 95 Resp: 66850
Ion Ratio Lower Upper
95 100
174 93.0 0.0 184.4
176 88.8 0.0 177.4

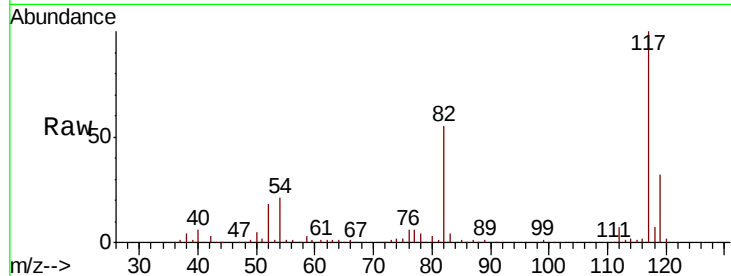




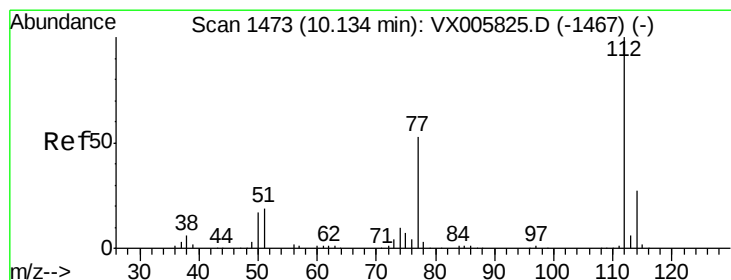
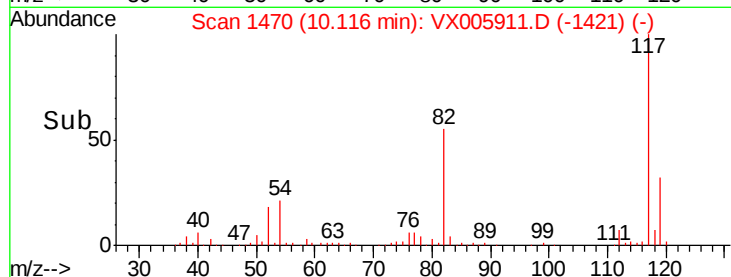
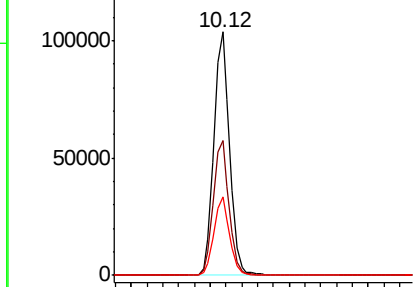
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VX005911.D
Acq: 12 Nov 2018 20:00

Instrument :
MSVOA_X
ClientSampleId :
DUP-0498-181108

Tot Ion:117 Resp: 144331
Ion Ratio Lower Upper
117 100
82 55.2 44.1 66.1
119 32.0 26.2 39.2

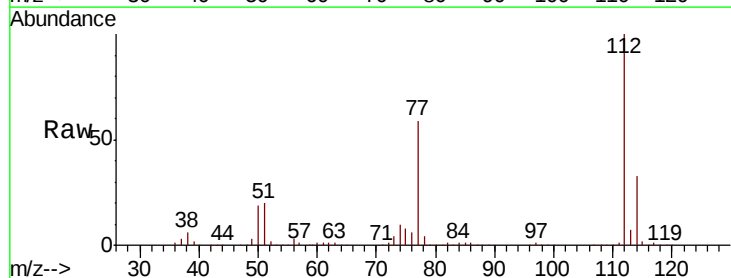


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

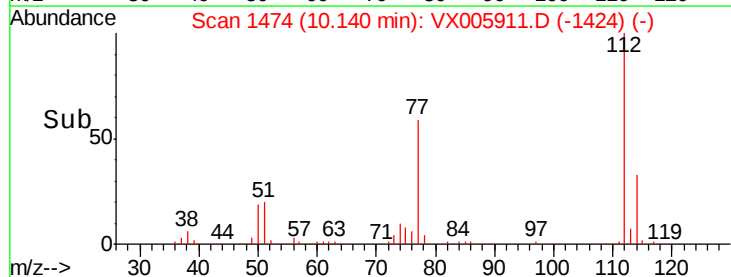
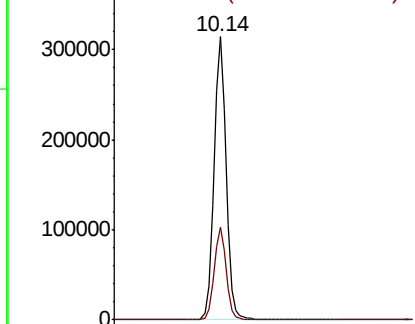


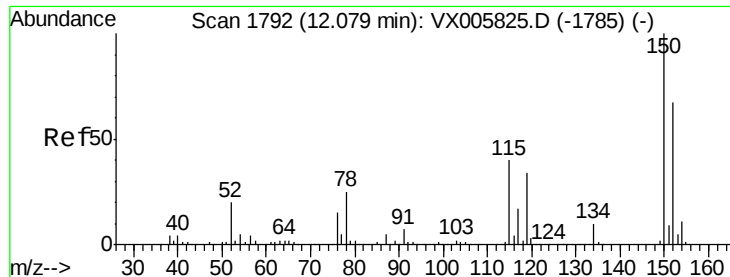
#65
Chlorobenzene
Concen: 144.587 ug/l
RT: 10.14 min Scan# 1474
Delta R.T. 0.01 min
Lab File: VX005911.D
Acq: 12 Nov 2018 20:00

Tgt Ion:112 Resp: 418060
Ion Ratio Lower Upper
112 100
114 32.8 25.8 38.6



Abundance Ion 111.90 (111.60 to 112.60): V
Ion 113.90 (113.60 to 114.60): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. -0.00 min

Lab File: VX005911.D

Acq: 12 Nov 2018 20:00

Instrument :

MSVOA_X

ClientSampleId :

DUP-0498-181108

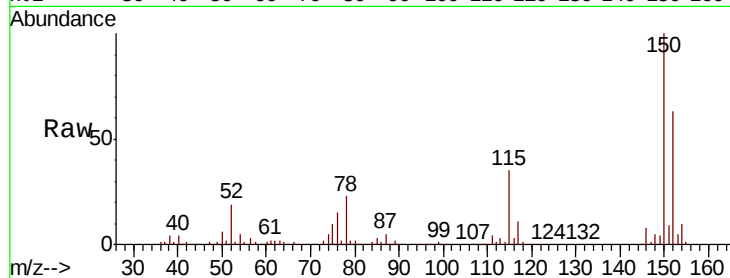
Tot Ion:152 Resp: 75364

Ion Ratio Lower Upper

152 100

115 55.1 39.4 118.1

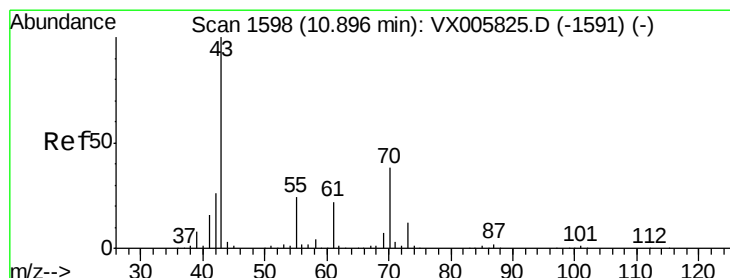
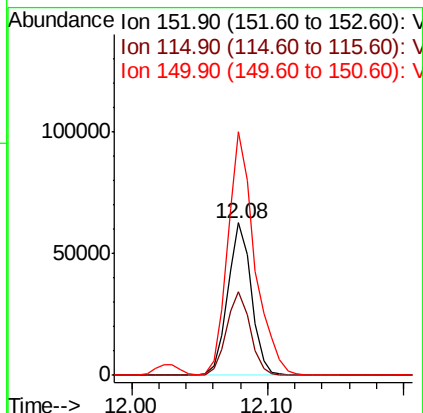
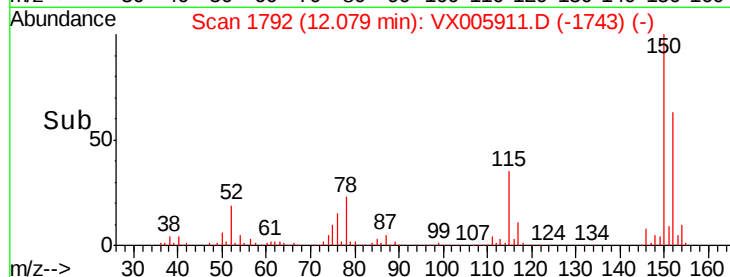
150 182.4 0.0 346.4



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate

Concen: 1.466 ug/l

RT: 10.94 min Scan# 1606

Delta R.T. 0.05 min

Lab File: VX005911.D

Acq: 12 Nov 2018 20:00

Tgt Ion: 43 Resp: 540

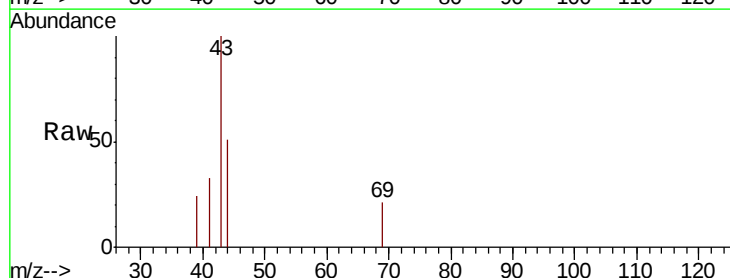
Ion Ratio Lower Upper

43 100

70 0.0 31.6 47.4#

55 0.0 19.7 29.5#

61 0.0 18.3 27.5#

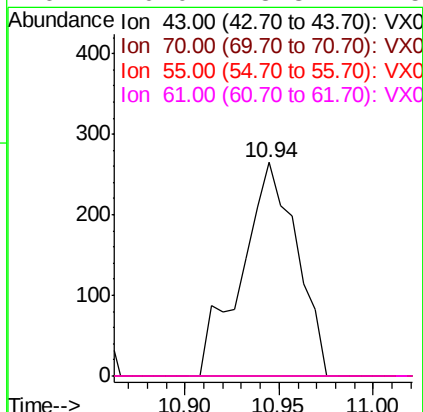
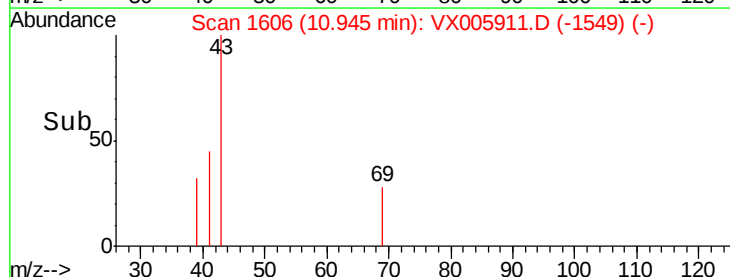


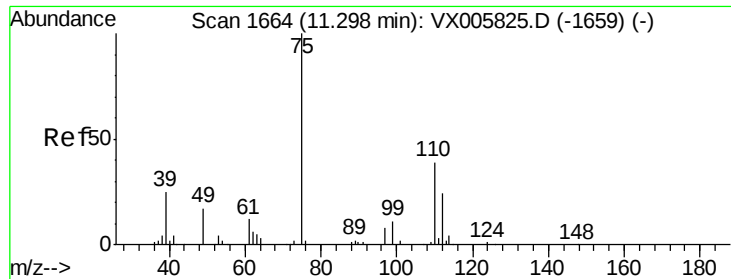
Abundance Ion 43.00 (42.70 to 43.70): VX0

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

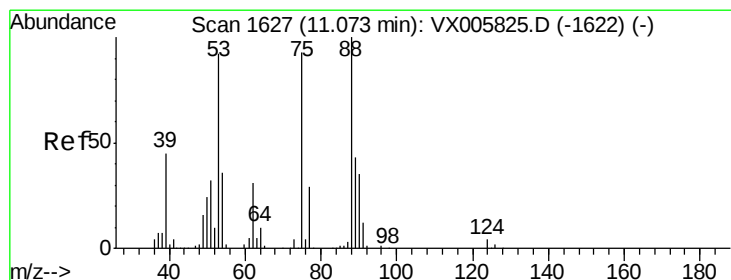
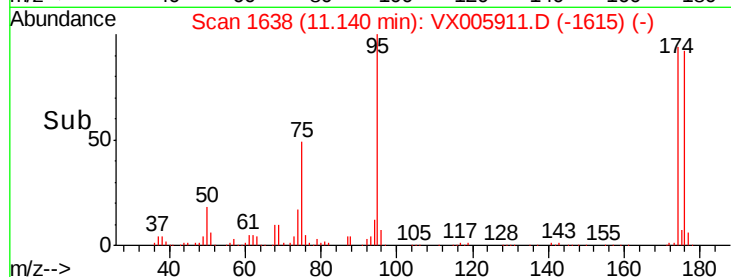
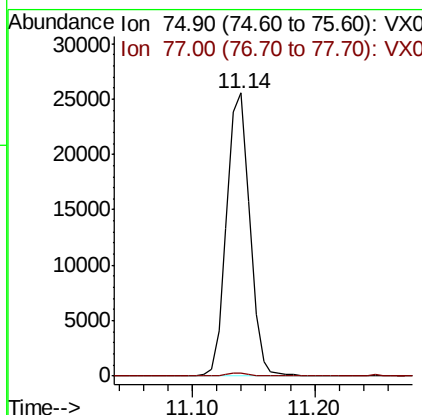
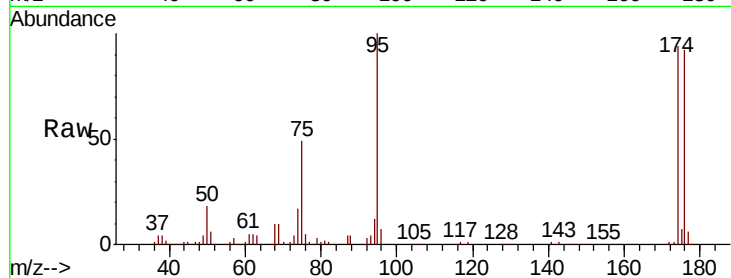




#76
 1,2,3-Trichloropropane
 Concen: 21.802 ug/l
 RT: 11.14 min Scan# 1638
 Delta R.T. -0.16 min
 Lab File: VX005911.D
 Acq: 12 Nov 2018 20:00

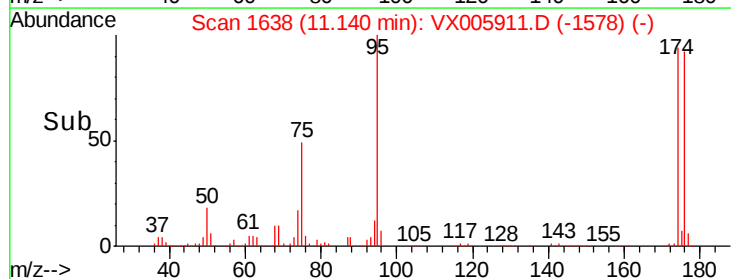
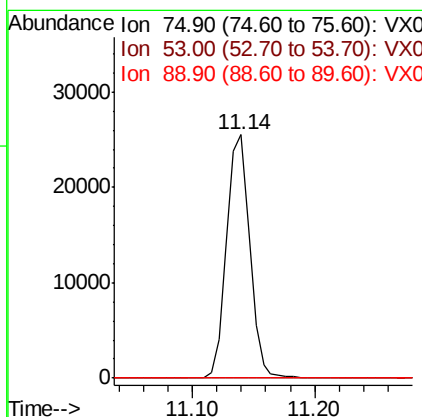
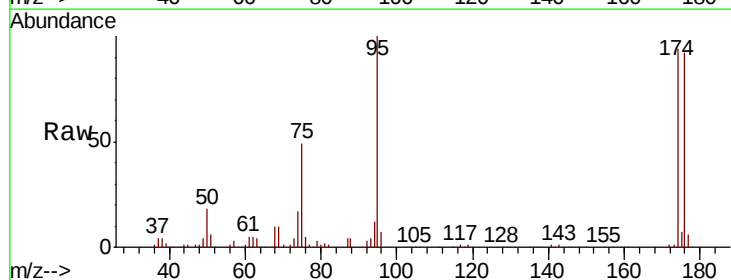
Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-0498-181108

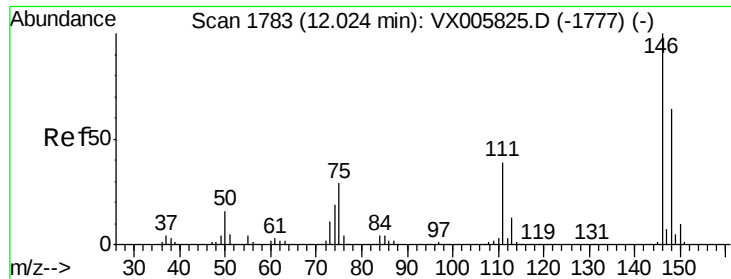
Tot Ion: 75 Resp: 33457
 Ion Ratio Lower Upper
 75 100
 77 1.2 20.5 61.6#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 69.487 ug/l
 RT: 11.14 min Scan# 1638
 Delta R.T. 0.07 min
 Lab File: VX005911.D
 Acq: 12 Nov 2018 20:00

Tgt Ion: 75 Resp: 33457
 Ion Ratio Lower Upper
 75 100
 53 0.0 80.2 120.2#
 89 0.0 39.8 59.8#

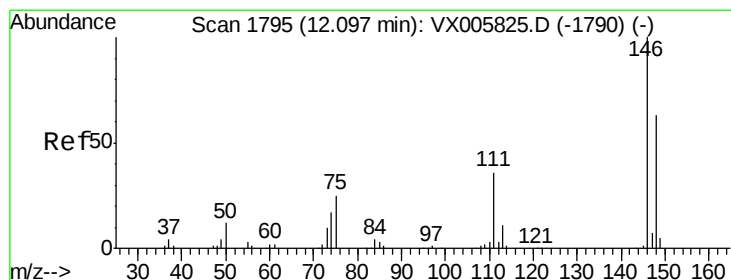
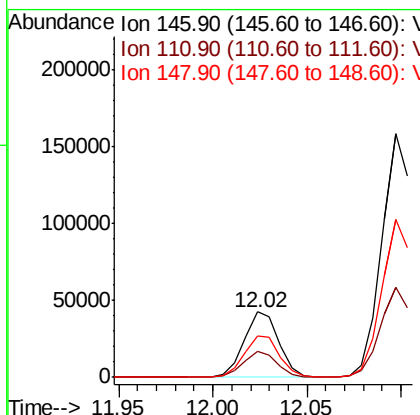
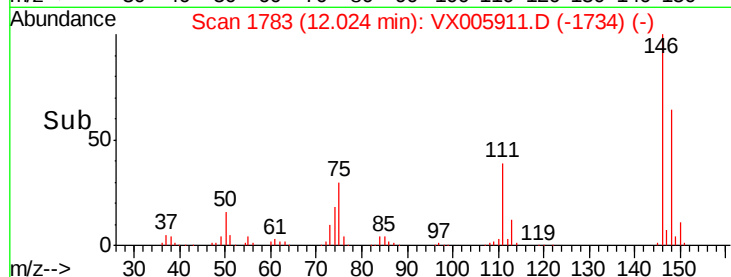
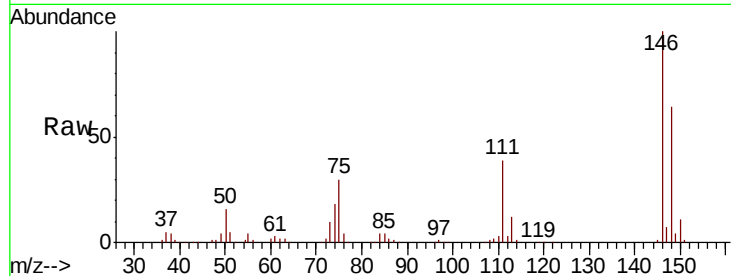




#87
 1,3-Dichlorobenzene
 Concen: 23.062 ug/l
 RT: 12.02 min Scan# 1783
 Delta R.T. -0.00 min
 Lab File: VX005911.D
 Acq: 12 Nov 2018 20:00

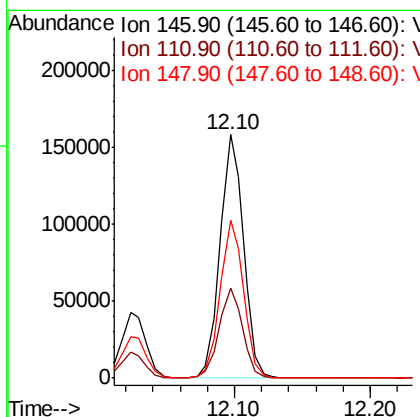
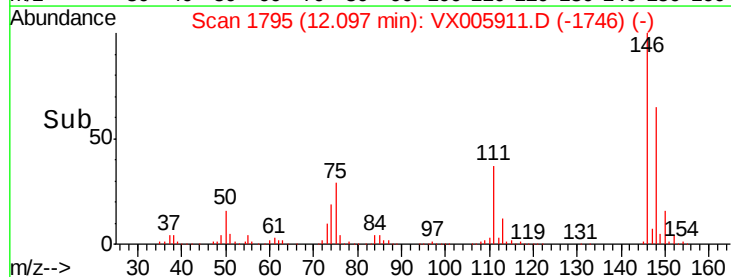
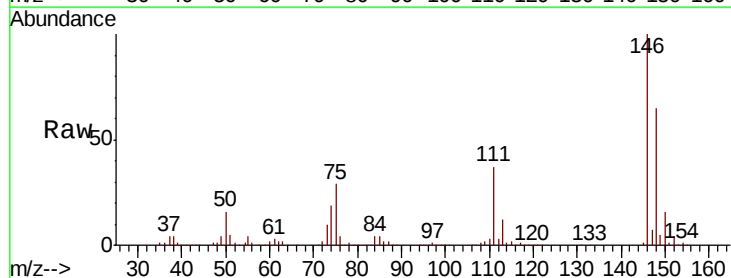
Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-0498-181108

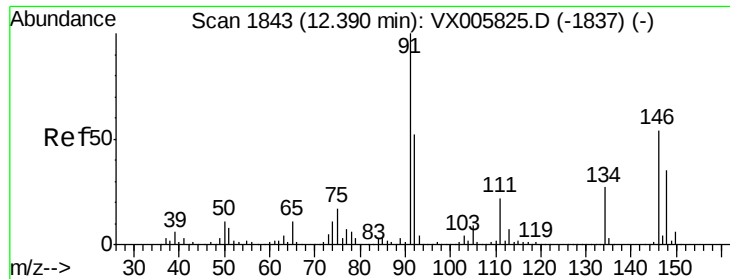
Tot Ion:146 Resp: 54369
 Ion Ratio Lower Upper
 146 100
 111 38.3 19.0 57.0
 148 64.9 31.9 95.9



#88
 1,4-Dichlorobenzene
 Concen: 78.464 ug/l
 RT: 12.10 min Scan# 1795
 Delta R.T. -0.00 min
 Lab File: VX005911.D
 Acq: 12 Nov 2018 20:00

Tgt Ion:146 Resp: 189361
 Ion Ratio Lower Upper
 146 100
 111 37.2 18.6 55.8
 148 64.6 32.1 96.3

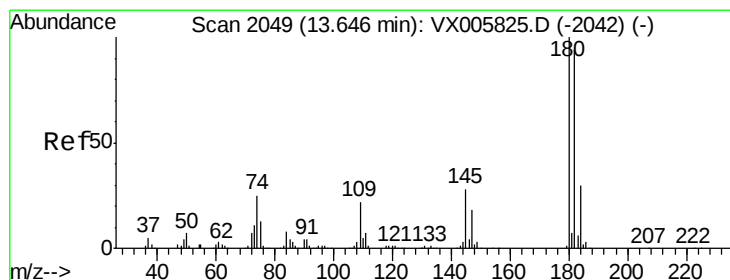
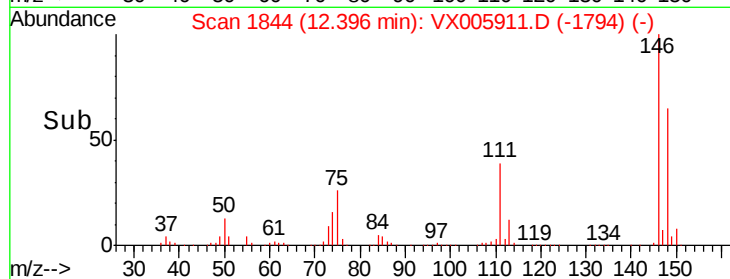
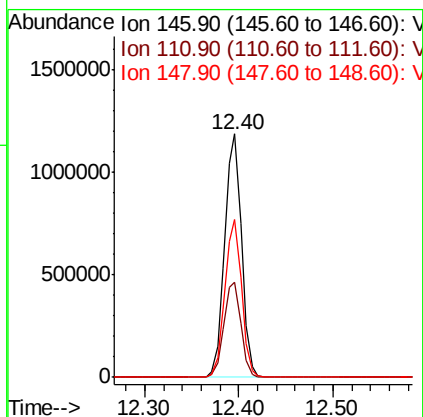
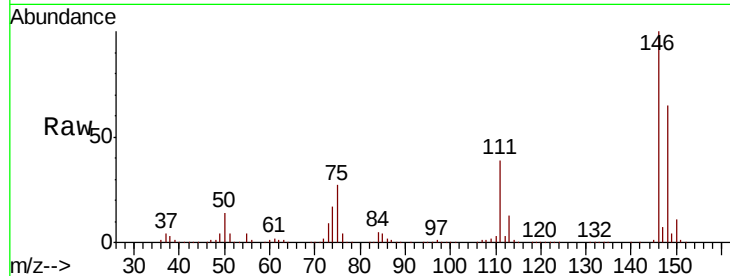




#91
 1,2-Dichlorobenzene
 Concen: 621.927 ug/l
 RT: 12.40 min Scan# 1844
 Delta R.T. 0.01 min
 Lab File: VX005911.D
 Acq: 12 Nov 2018 20:00

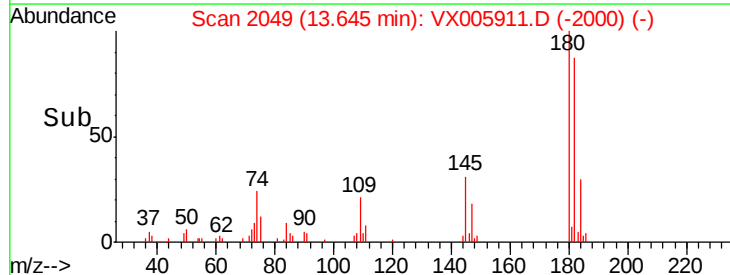
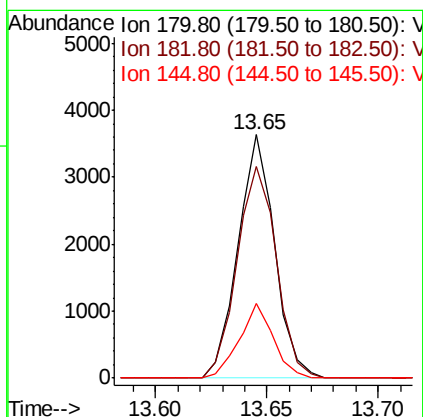
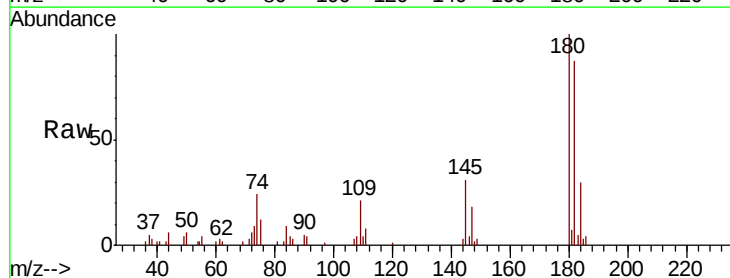
Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-0498-181108

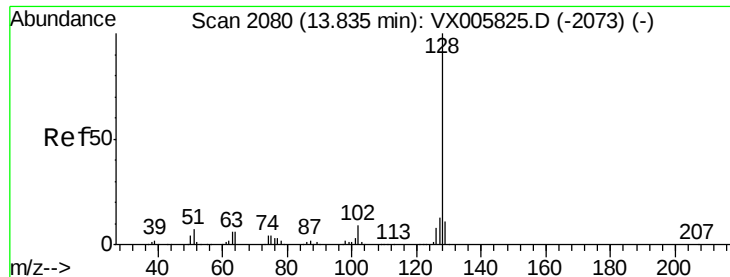
Tot Ion:146 Resp: 1468790
 Ion Ratio Lower Upper
 146 100
 111 39.7 20.0 59.9
 148 64.4 32.2 96.6



#93
 1,2,4-Trichlorobenzene
 Concen: 2.503 ug/l
 RT: 13.65 min Scan# 2049
 Delta R.T. -0.00 min
 Lab File: VX005911.D
 Acq: 12 Nov 2018 20:00

Tgt Ion:180 Resp: 4162
 Ion Ratio Lower Upper
 180 100
 182 93.2 47.6 142.8
 145 28.7 14.1 42.2





#95

Naphthalene

Concen: 1.848 ug/l

RT: 13.83 min Scan# 2080

Delta R.T. 0.00 min

Lab File: VX005911.D

Acq: 12 Nov 2018 20:00

Instrument :

MSVOA_X

ClientSampleId :

DUP-0498-181108

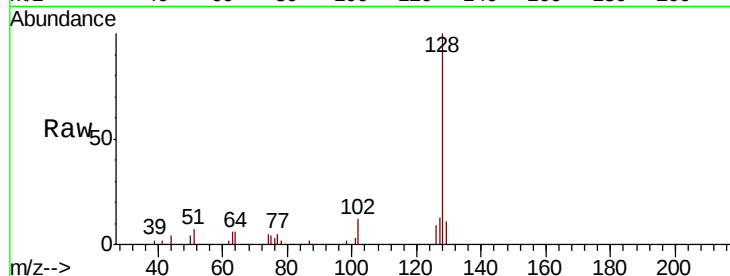
Tot Ion:128 Resp: 3726

Ion Ratio Lower Upper

128 100

127 14.0 10.4 15.6

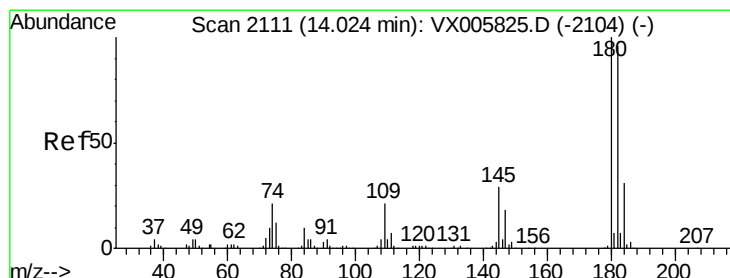
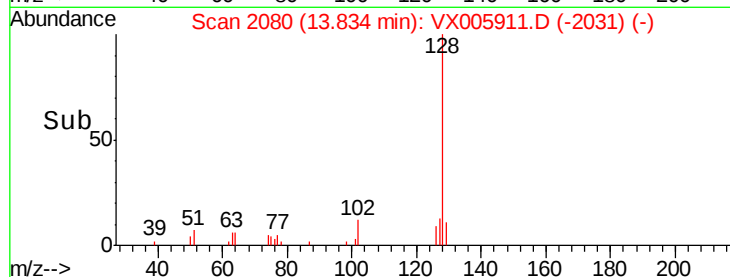
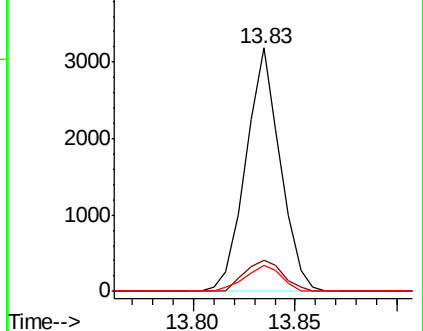
129 11.1 8.7 13.1



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



#96

1,2,3-Trichlorobenzene

Concen: 2.011 ug/l

RT: 14.02 min Scan# 2110

Delta R.T. -0.01 min

Lab File: VX005911.D

Acq: 12 Nov 2018 20:00

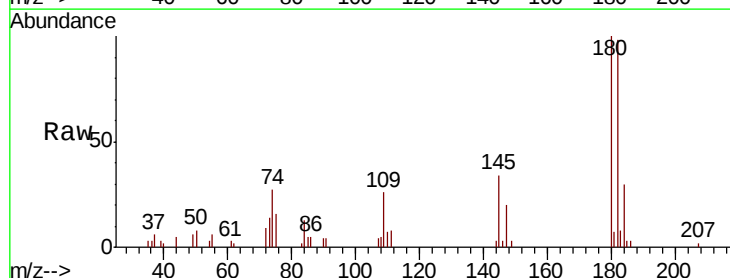
Tgt Ion:180 Resp: 3406

Ion Ratio Lower Upper

180 100

182 96.5 48.0 144.2

145 31.4 15.1 45.3



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

