

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX071918\
 Data File : VX003485.D
 Acq On : 20 Jul 2018 01:26
 Operator : JC/SP
 Sample : J3170-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE131D2-071018

Quant Time: Jul 20 04:04:24 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071918W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 19 17:09:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	310060	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	444230	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	416983	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	227907	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	181806	49.53	ug/l	0.00
Spiked Amount			Recovery	=	99.06%	
35) Dibromofluoromethane	5.51	113	175984	52.01	ug/l	0.00
Spiked Amount			Recovery	=	104.02%	
50) Toluene-d8	8.72	98	633572	49.82	ug/l	0.00
Spiked Amount			Recovery	=	99.64%	
62) 4-Bromofluorobenzene	11.14	95	216343	46.61	ug/l	0.00
Spiked Amount			Recovery	=	93.22%	

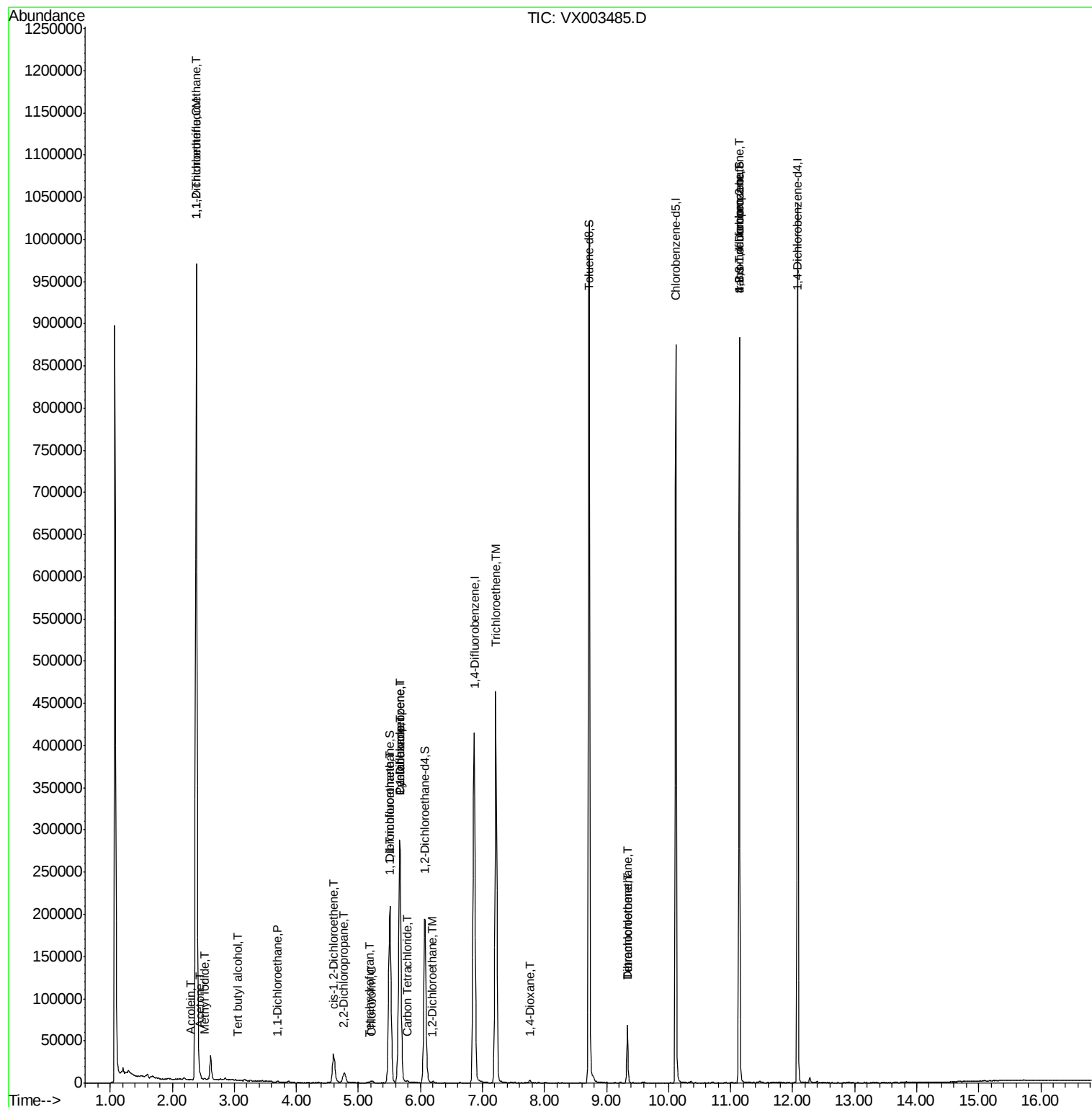
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.20	85	1165	Below Cal		91
3) Chloromethane	1.32	50	902	Below Cal		97
5) Bromomethane	1.66	94	1889	Below Cal		89
9) 1,1,2-Trichlorotrifluoroet	2.39	101	381023	110.78	ug/l	97
10) Methyl Iodide	2.52	142	1295	0.31	ug/l	97
11) Tert butyl alcohol	3.06	59	266	0.37	ug/l #	73
12) 1,1-Dichloroethene	2.38	96	4517	1.43	ug/l #	70
13) Acrolein	2.29	56	85	0.26	ug/l	98
16) Acetone	2.45	43	3027	2.18	ug/l	92
20) Methylene Chloride	2.86	84	882	Below Cal	#	63
24) 1,1-Dichloroethane	3.70	63	1869	0.30	ug/l #	83
26) 2,2-Dichloropropane	4.77	77	979	0.21	ug/l #	53
27) cis-1,2-Dichloroethene	4.60	96	18695	4.77	ug/l	64
29) Tetrahydrofuran	5.17	42	584	0.38	ug/l #	79
30) Chloroform	5.22	83	2353	0.39	ug/l	90
31) Cyclohexane	5.66	56	4875	0.88	ug/l #	1
32) 1,1,1-Trichloroethane	5.49	97	1093	0.21	ug/l #	39
36) 1,1-Dichloropropene	5.66	75	19458	4.06	ug/l #	49
38) Carbon Tetrachloride	5.79	117	1346	0.29	ug/l	88
42) 1,2-Dichloroethane	6.20	62	1277	0.28	ug/l	96
44) Trichloroethene	7.21	130	191282	44.29	ug/l	100
49) 1,4-Dioxane	7.77	88	1932	23.42	ug/l	96
60) Dibromochloromethane	9.34	129	13009	3.62	ug/l #	11
64) Tetrachloroethene	9.34	164	13972	2.75	ug/l	93
76) 1,2,3-Trichloropropane	11.14	75	100390	24.52	ug/l #	33
81) trans-1,4-Dichloro-2-buten	11.14	75	100390	68.71	ug/l #	7

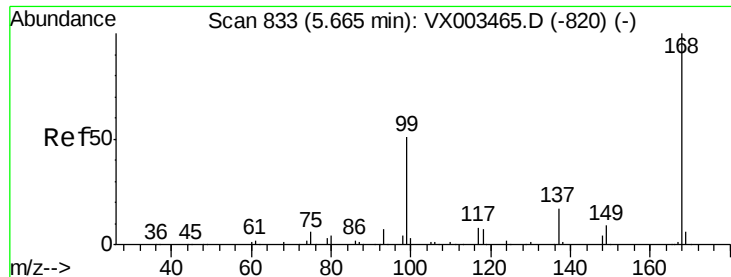
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX071918\
Data File : VX003485.D
Acq On : 20 Jul 2018 01:26
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Misc : 5.0mL/MSVOA X/WATER
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Instrument :
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Quant Time: Jul 20 04:04:24 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071918W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 19 17:09:44 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 833

Delta R.T. 0.00 min

Lab File: VX003485.D

Acq: 20 Jul 2018 01:26

Instrument :

MSVOA_X

ClientSampleId :

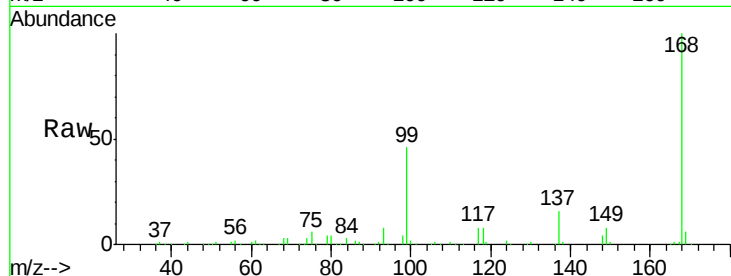
RE131D2-071018

Tot Ion:168 Resp: 310060

Ion Ratio Lower Upper

168 100

99 46.4 39.3 58.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

120000

100000

80000

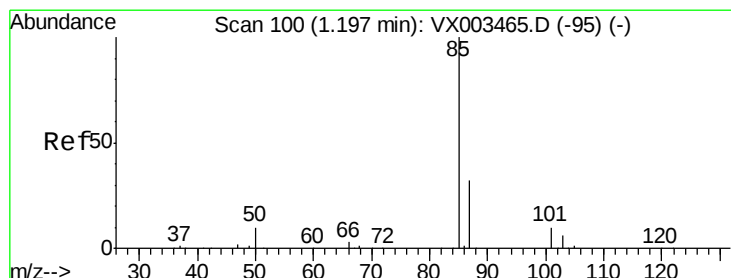
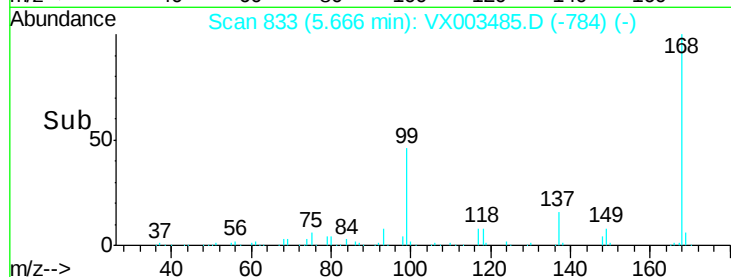
60000

40000

20000

0

Time--> 5.50 5.60 5.70 5.80



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 1.20 min Scan# 100

Delta R.T. 0.00 min

Lab File: VX003485.D

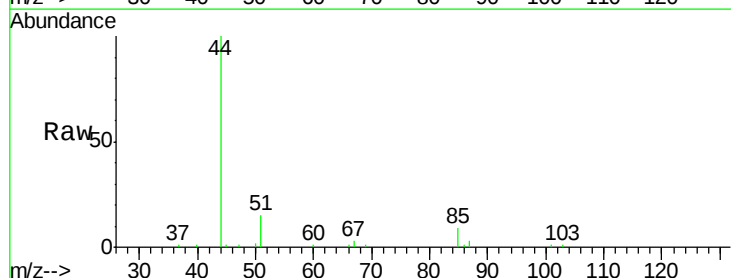
Acq: 20 Jul 2018 01:26

Tgt Ion: 85 Resp: 1165

Ion Ratio Lower Upper

85 100

87 36.6 16.0 47.9



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

1.20

1200

1000

800

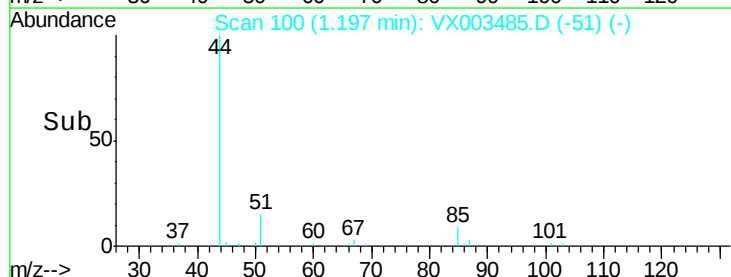
600

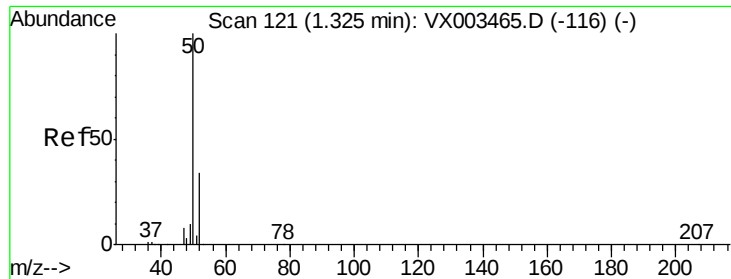
400

200

0

Time--> 1.15 1.20





#3

Chloromethane

Concen: Below Cal

RT: 1.32 min Scan# 121

Delta R.T. 0.00 min

Lab File: VX003485.D

Acq: 20 Jul 2018 01:26

Instrument :

MSVOA_X

ClientSampleId :

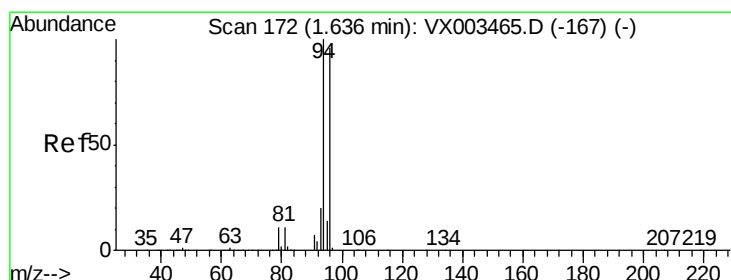
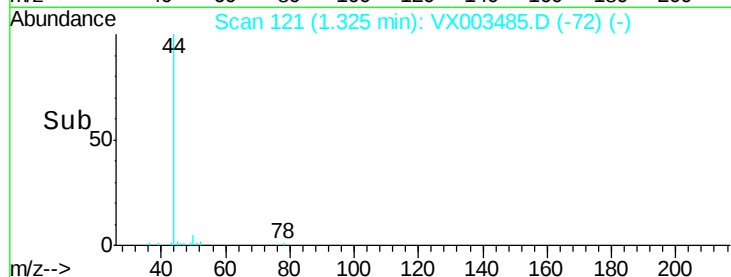
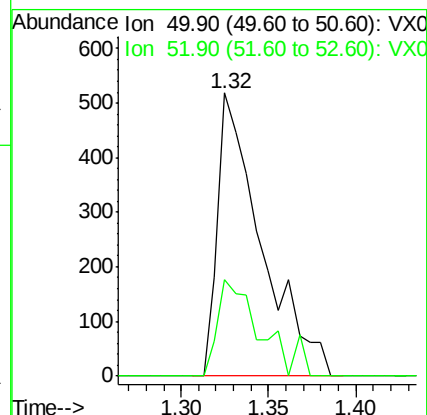
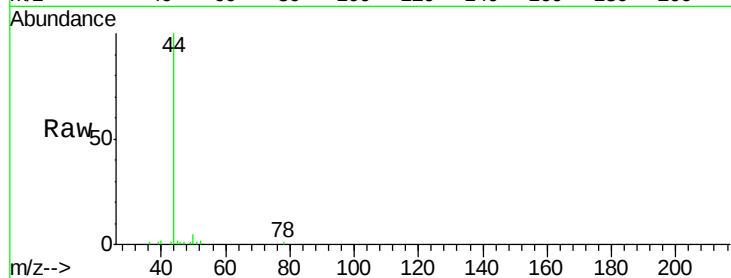
RE131D2-071018

Tot Ion: 50 Resp: 902

Ion Ratio Lower Upper

50 100

52 34.0 25.7 38.5



#5

Bromomethane

Concen: Below Cal

RT: 1.66 min Scan# 176

Delta R.T. 0.03 min

Lab File: VX003485.D

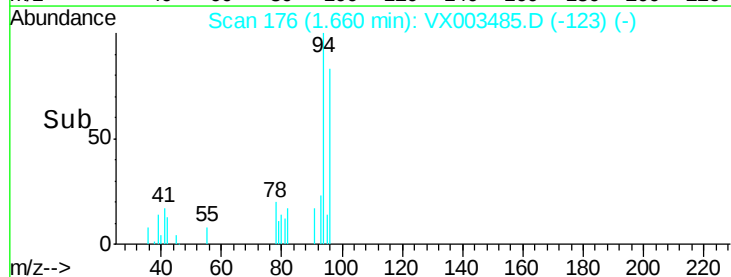
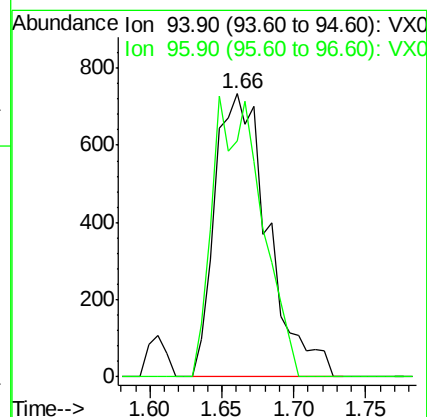
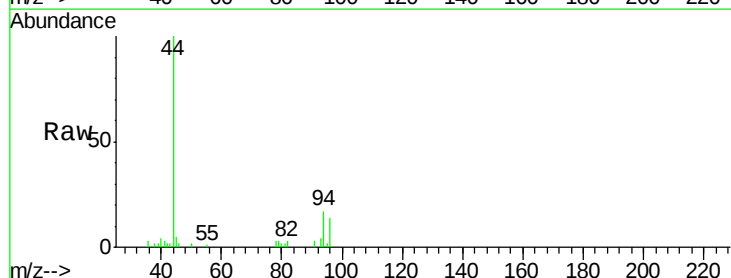
Acq: 20 Jul 2018 01:26

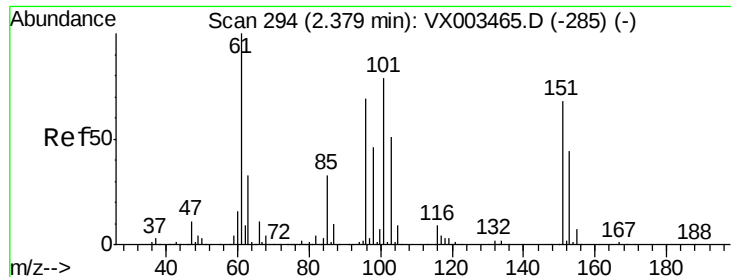
Tgt Ion: 94 Resp: 1889

Ion Ratio Lower Upper

94 100

96 83.2 74.9 112.3





#9

1,1,2-Trichlorotrifluoroethane

Concen: 110.78 ug/l

RT: 2.39 min Scan# 295

Delta R.T. 0.01 min

Lab File: VX003485.D

Acq: 20 Jul 2018 01:26

Instrument :

MSVOA_X

ClientSampleId :

RE131D2-071018

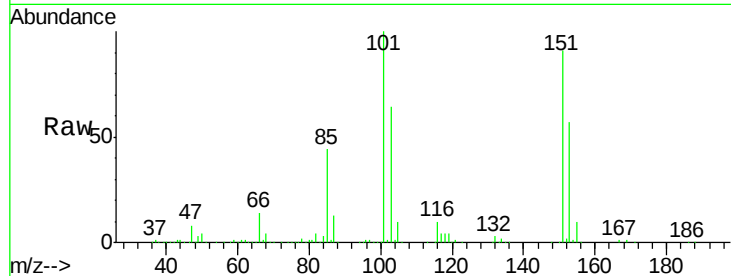
Tot Ion:101 Resp: 381023

Ion Ratio Lower Upper

101 100

85 43.0 36.0 54.0

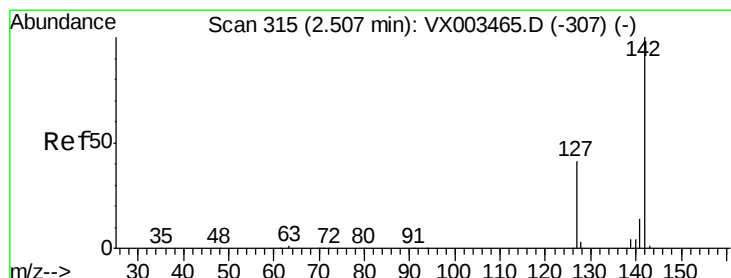
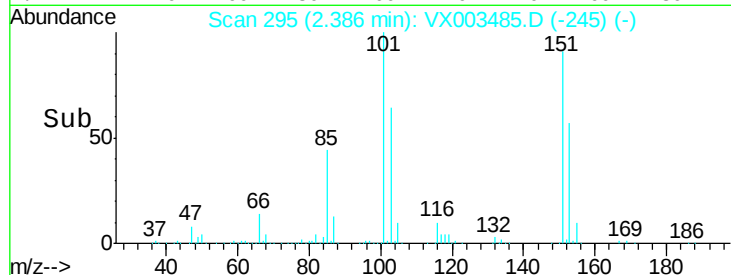
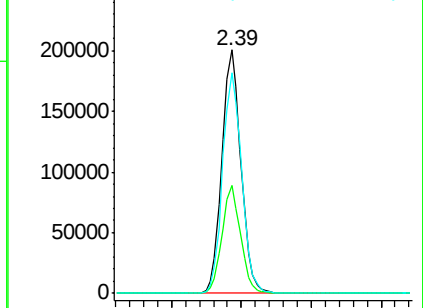
151 90.9 70.9 106.3



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): VX0

Ion 150.80 (150.50 to 151.50): V



#10

Methyl Iodide

Concen: 0.31 ug/l

RT: 2.52 min Scan# 317

Delta R.T. 0.01 min

Lab File: VX003485.D

Acq: 20 Jul 2018 01:26

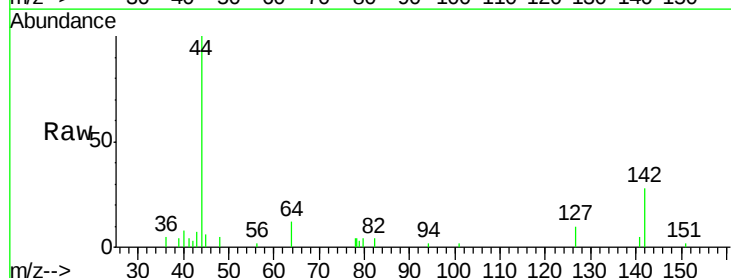
Tgt Ion:142 Resp: 1295

Ion Ratio Lower Upper

142 100

127 43.4 36.6 55.0

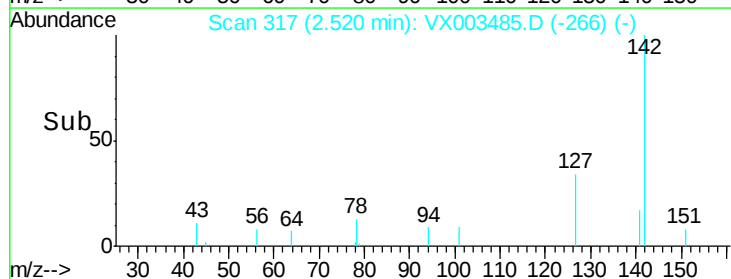
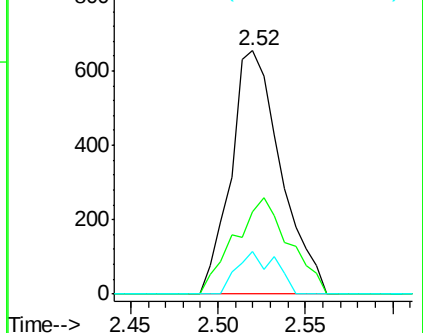
141 13.4 11.3 16.9

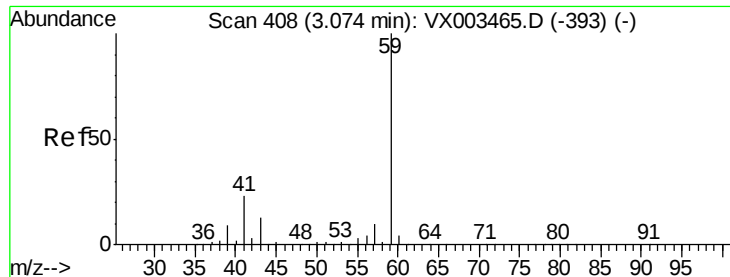


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V



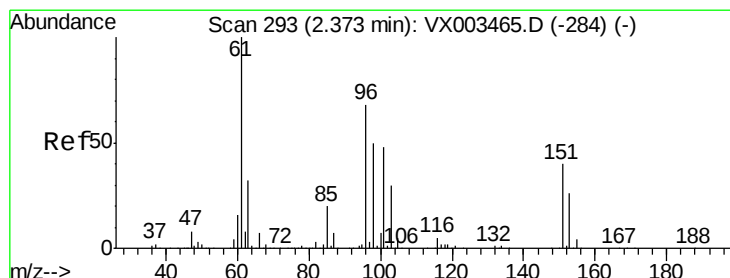
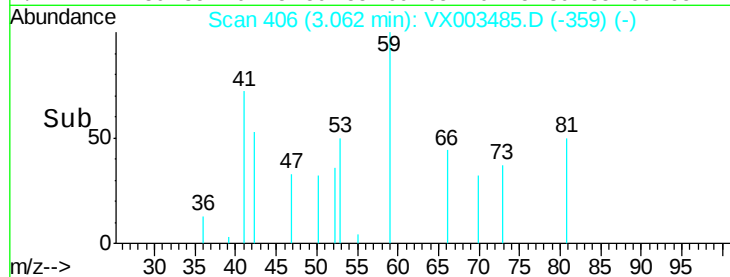
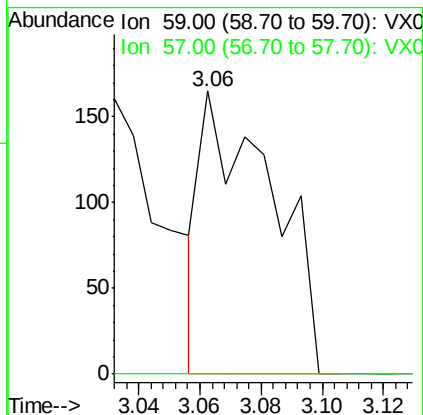
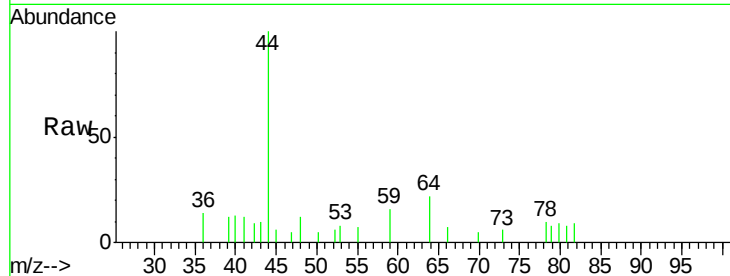


#11

Tert butyl alcohol
 Concen: 0.37 ug/l
 RT: 3.06 min Scan# 406
 Delta R.T. -0.01 min
 Lab File: VX003485.D
 Acq: 20 Jul 2018 01:26

Instrument :
 MSVOA_X
 ClientSampleId :
 RE131D2-071018

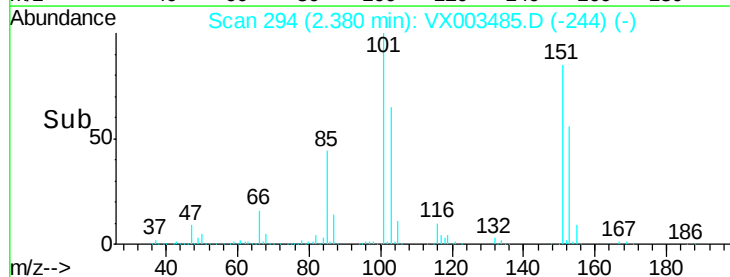
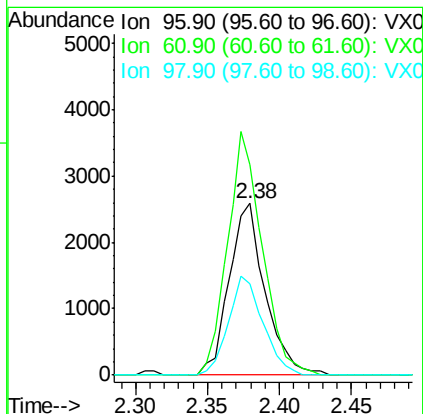
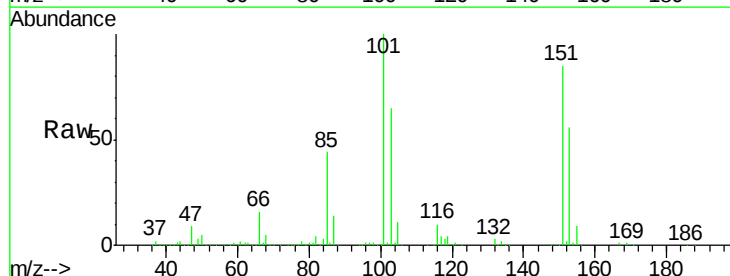
Tot Ion: 59 Resp: 266
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.2 12.2#

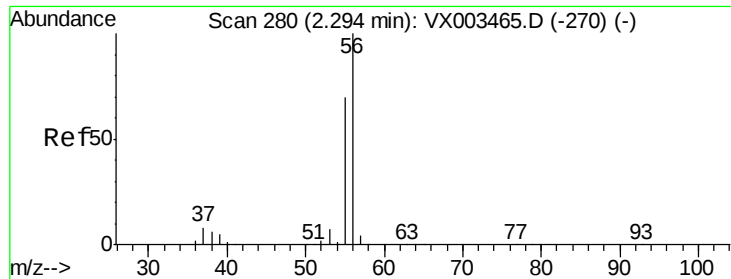


#12

1,1-Dichloroethene
 Concen: 1.43 ug/l
 RT: 2.38 min Scan# 294
 Delta R.T. 0.01 min
 Lab File: VX003485.D
 Acq: 20 Jul 2018 01:26

Tgt Ion: 96 Resp: 4517
 Ion Ratio Lower Upper
 96 100
 61 122.4 137.9 206.9#
 98 53.3 51.6 77.4





#13

Acrolein

Concen: 0.26 ug/l

RT: 2.29 min Scan# 279

Delta R.T. -0.01 min

Lab File: VX003485.D

Acq: 20 Jul 2018 01:26

Instrument :

MSVOA_X

ClientSampleId :

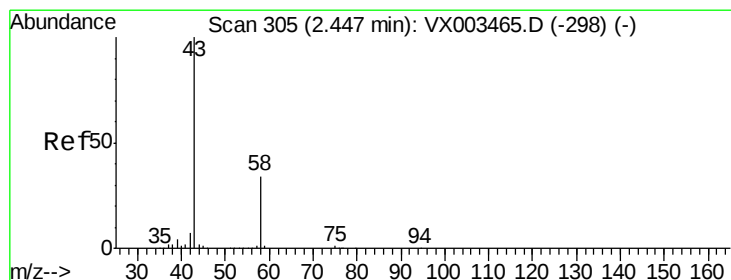
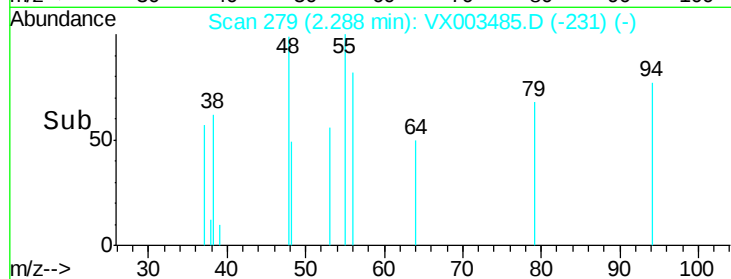
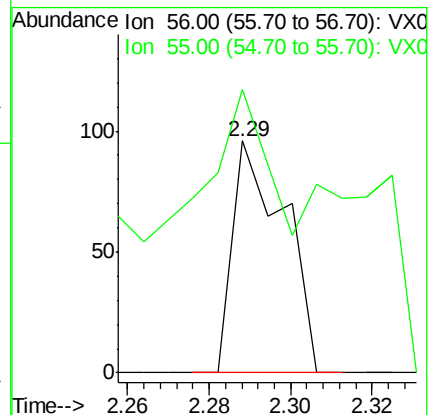
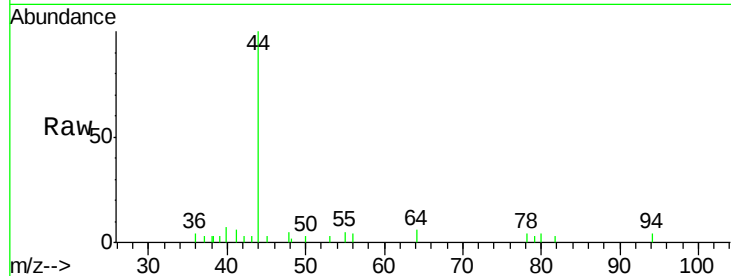
RE131D2-071018

Tot Ion: 56 Resp: 85

Ion Ratio Lower Upper

56 100

55 72.9 57.0 85.4



#16

Acetone

Concen: 2.18 ug/l

RT: 2.45 min Scan# 305

Delta R.T. 0.00 min

Lab File: VX003485.D

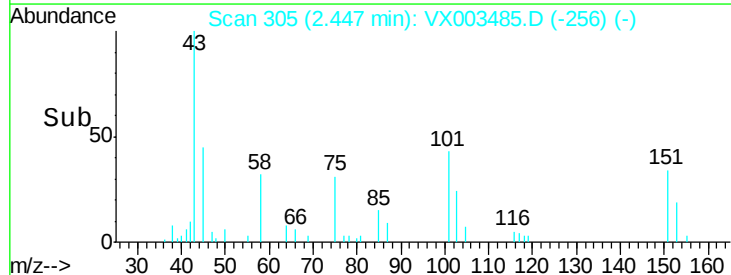
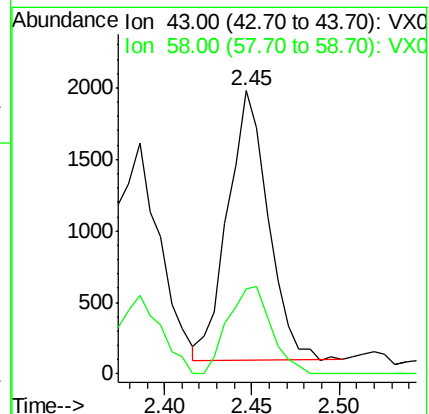
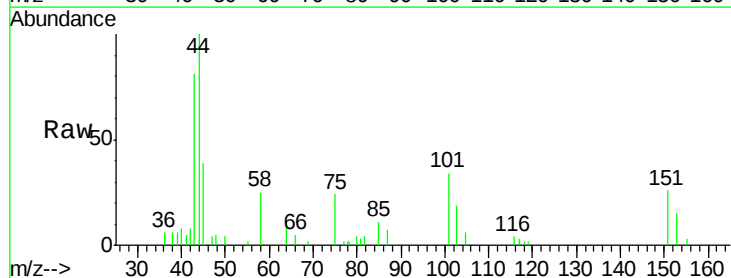
Acq: 20 Jul 2018 01:26

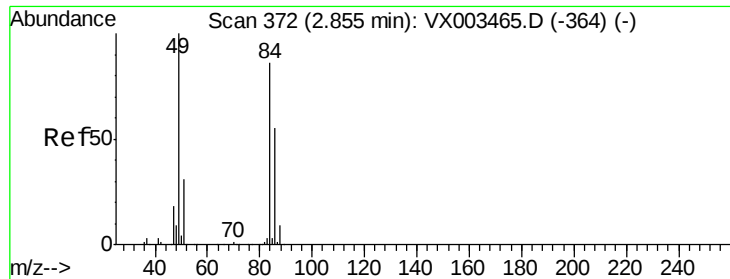
Tgt Ion: 43 Resp: 3027

Ion Ratio Lower Upper

43 100

58 31.9 22.1 33.1



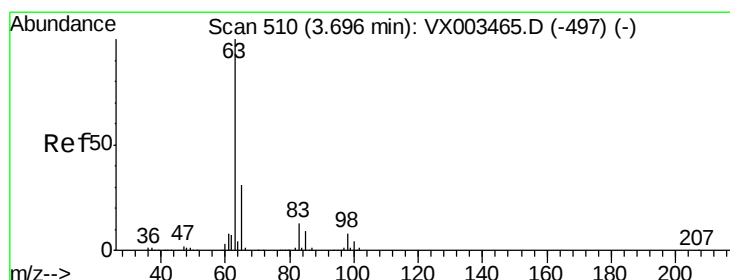
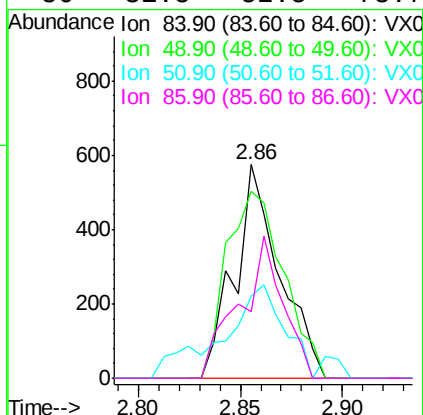
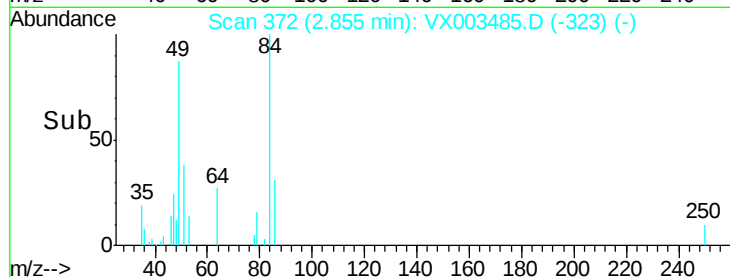
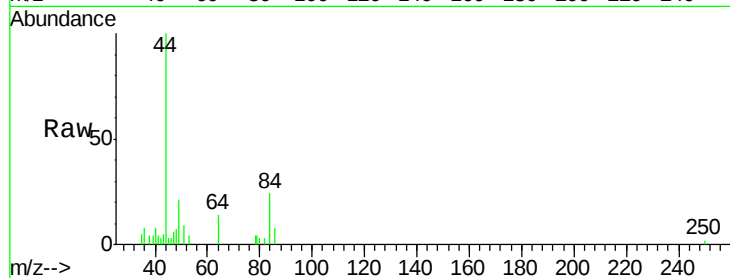


#20
Methvlene Chloride
Concen: Below Cal
RT: 2.86 min Scan# 372
Delta R.T. 0.00 min
Lab File: VX003485.D
Acq: 20 Jul 2018 01:26

Instrument :
MSVOA_X
ClientSampleId :
RE131D2-071018

Tot Ion: 84 Resp: 882

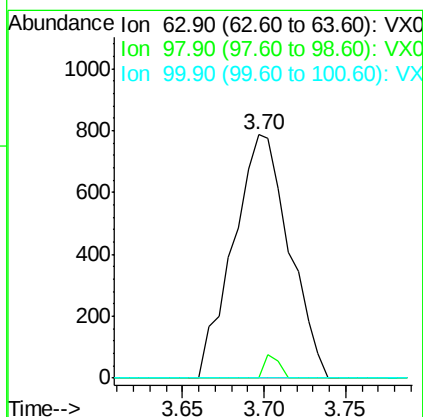
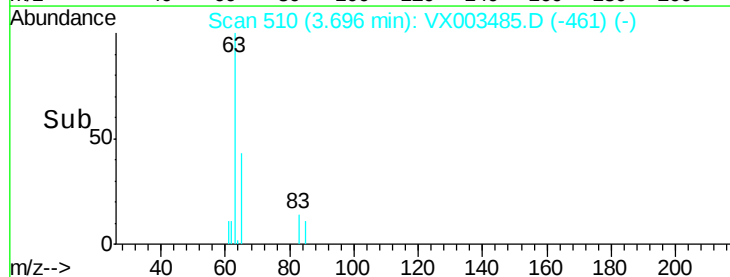
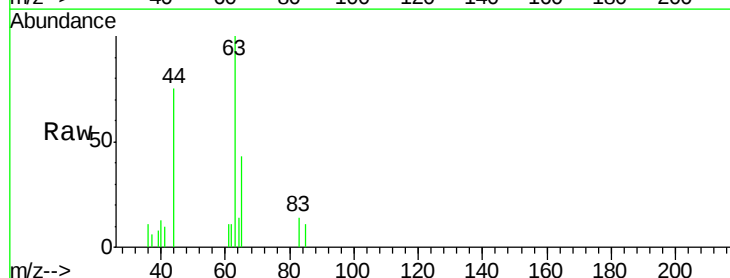
Ion	Ratio	Lower	Upper
84	100		
49	87.3	107.8	161.6#
51	29.2	32.8	49.2#
86	31.5	52.5	78.7#

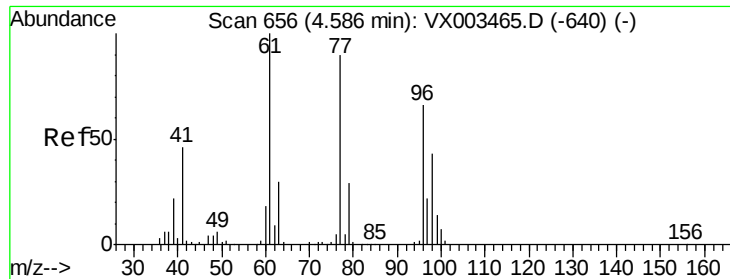


#24
1,1-Dichloroethane
Concen: 0.30 ug/l
RT: 3.70 min Scan# 510
Delta R.T. 0.00 min
Lab File: VX003485.D
Acq: 20 Jul 2018 01:26

Tgt Ion: 63 Resp: 1869

Ion	Ratio	Lower	Upper
63	100		
98	0.0	3.4	10.2#
100	0.0	2.0	6.0#





#26

2,2-Dichloropropane

Concen: 0.21 ug/l

RT: 4.77 min Scan# 686

Delta R.T. 0.18 min

Lab File: VX003485.D

Acq: 20 Jul 2018 01:26

Instrument :

MSVOA_X

ClientSampleId :

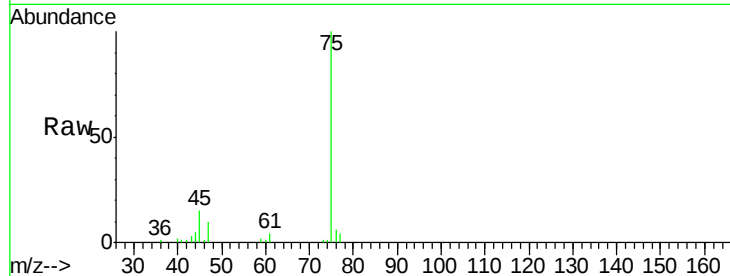
RE131D2-071018

Tot Ion: 77 Resp: 979

Ion Ratio Lower Upper

77 100

97 0.0 11.2 33.5#



Abundance Ion 76.90 (76.60 to 77.60): VX0

Ion 96.90 (96.60 to 97.60): VX0

4.77

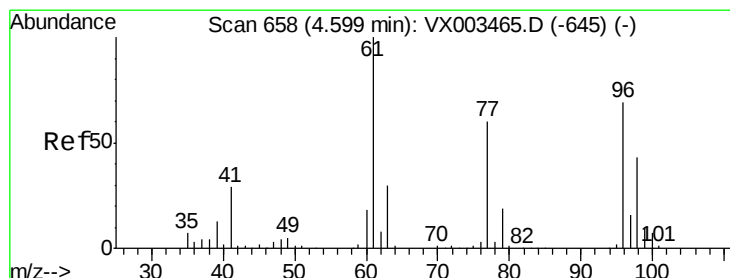
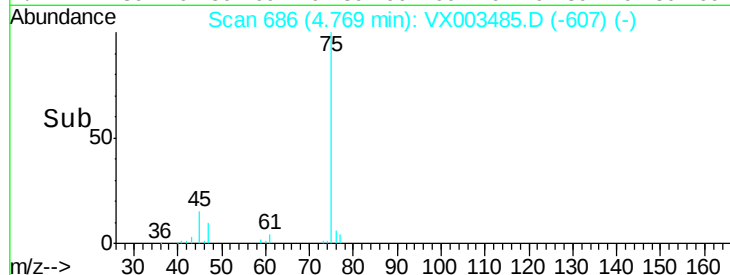
300

200

100

0

Time-->



#27

cis-1,2-Dichloroethene

Concen: 4.77 ug/l

RT: 4.60 min Scan# 658

Delta R.T. 0.00 min

Lab File: VX003485.D

Acq: 20 Jul 2018 01:26

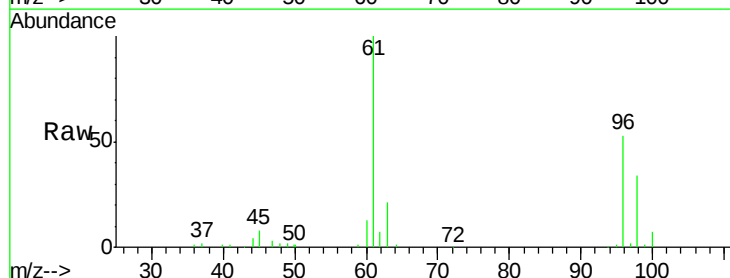
Tgt Ion: 96 Resp: 18695

Ion Ratio Lower Upper

96 100

61 230.8 0.0 330.2

98 63.3 0.0 130.2



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

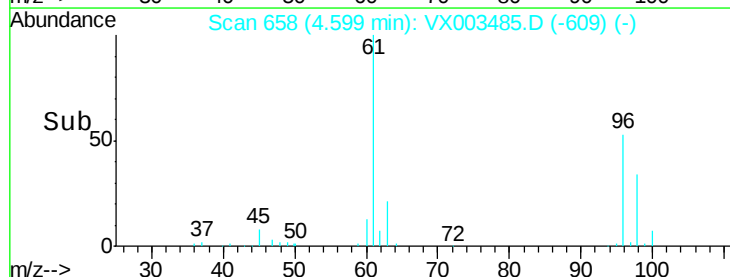
15000

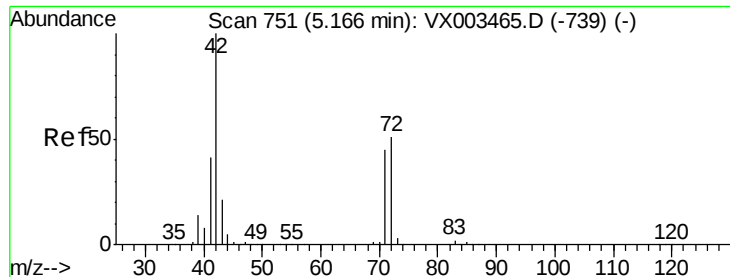
10000

5000

0

Time-->

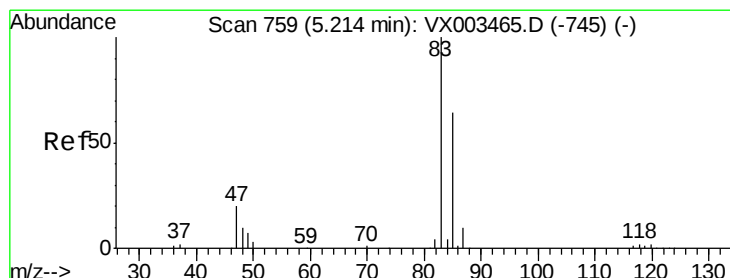
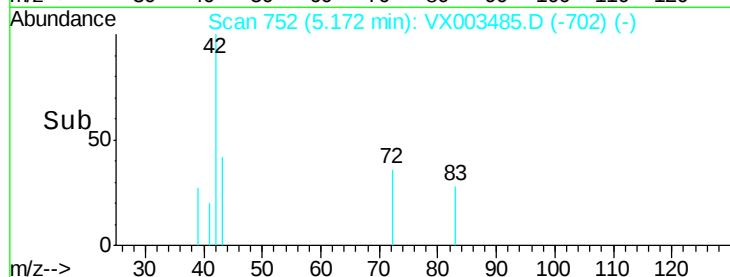
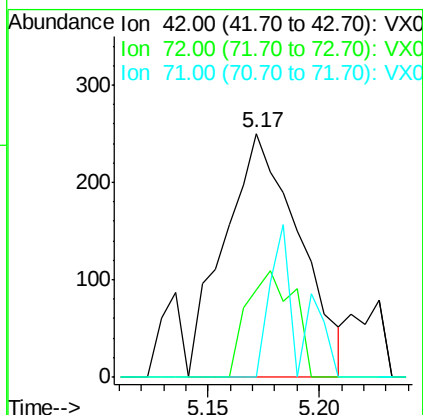
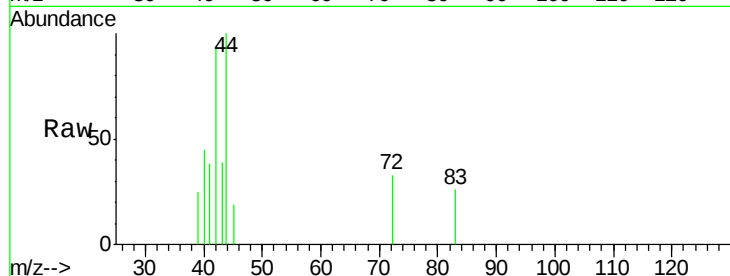




#29
Tetrahydrofuran
Concen: 0.38 ug/l
RT: 5.17 min Scan# 752
Delta R.T. 0.01 min
Lab File: VX003485.D
Acq: 20 Jul 2018 01:26

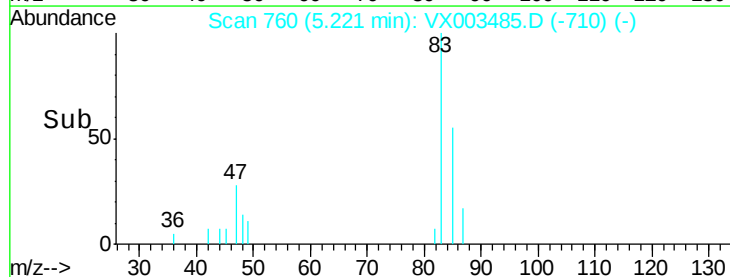
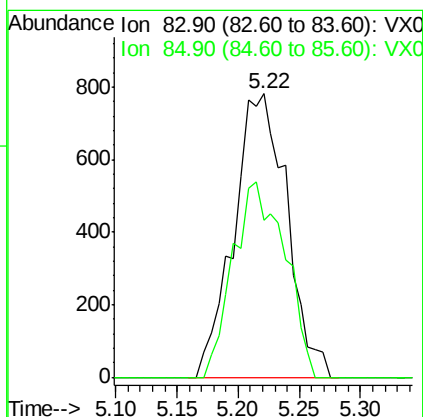
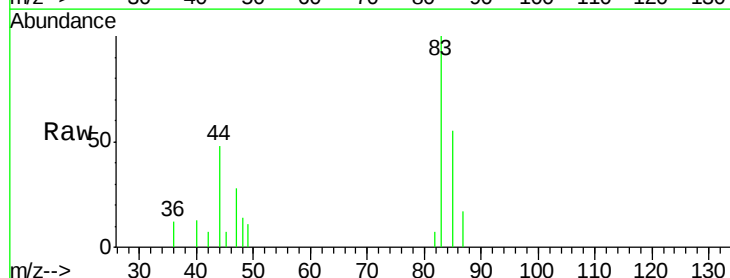
Instrument :
MSVOA_X
ClientSampleId :
RE131D2-071018

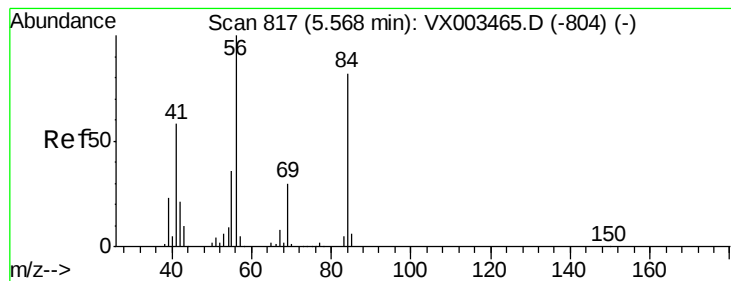
Tot Ion: 42 Resp: 584
Ion Ratio Lower Upper
42 100
72 27.4 32.0 48.0#
71 24.8 30.1 45.1#



#30
Chloroform
Concen: 0.39 ug/l
RT: 5.22 min Scan# 760
Delta R.T. 0.01 min
Lab File: VX003485.D
Acq: 20 Jul 2018 01:26

Tgt Ion: 83 Resp: 2353
Ion Ratio Lower Upper
83 100
85 55.3 50.4 75.6





#31

Cvclohexane

Concen: 0.88 ug/l

RT: 5.66 min Scan# 832

Delta R.T. 0.09 min

Lab File: VX003485.D

Acq: 20 Jul 2018 01:26

Instrument :

MSVOA_X

ClientSampleId :

RE131D2-071018

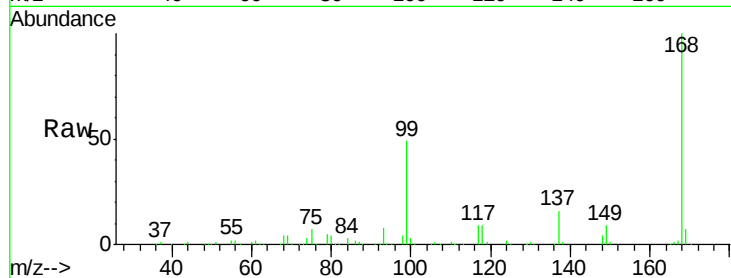
Tot Ion: 56 Resp: 4875

Ion Ratio Lower Upper

56 100

69 219.6 23.7 35.5#

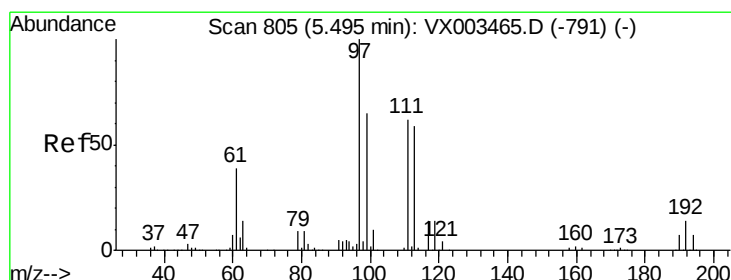
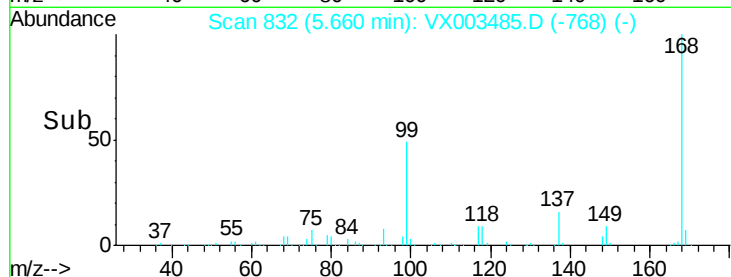
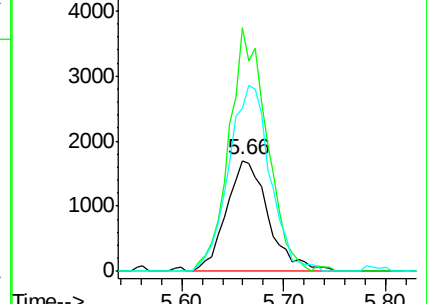
84 147.2 64.1 96.1#



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



#32

1,1,1-Trichloroethane

Concen: 0.21 ug/l

RT: 5.49 min Scan# 805

Delta R.T. 0.00 min

Lab File: VX003485.D

Acq: 20 Jul 2018 01:26

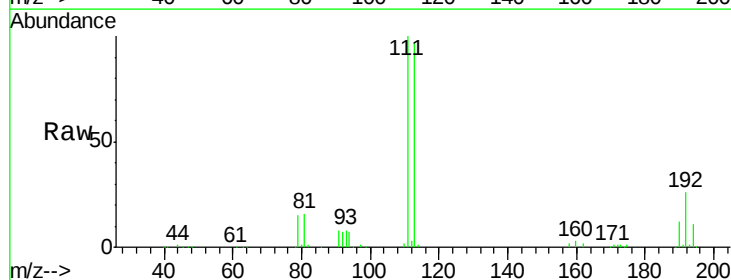
Tgt Ion: 97 Resp: 1093

Ion Ratio Lower Upper

97 100

99 0.0 51.6 77.4#

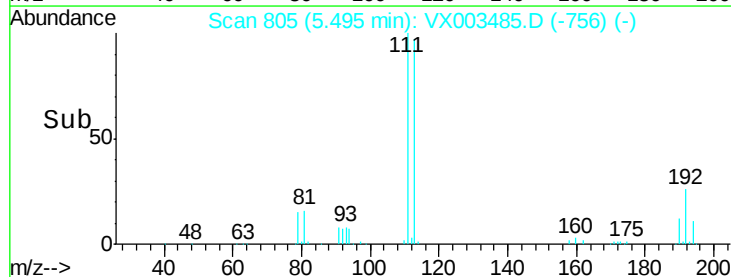
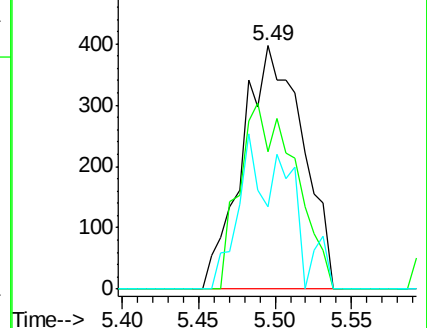
61 25.1 36.4 54.6#

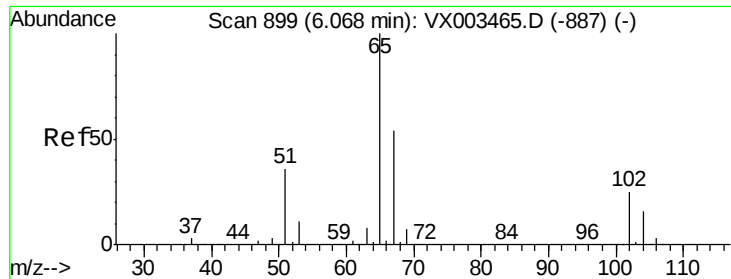


Abundance Ion 96.90 (96.60 to 97.60): VX0

Ion 98.90 (98.60 to 99.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

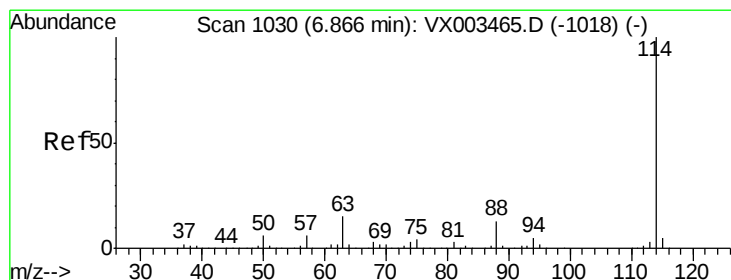
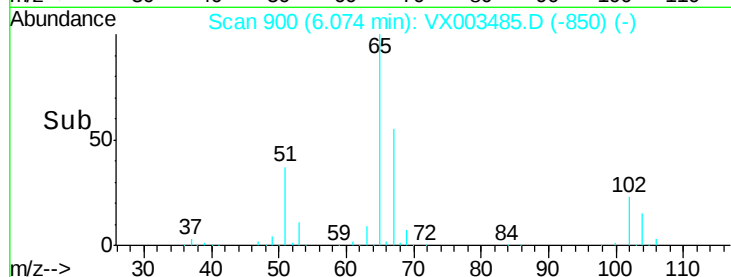
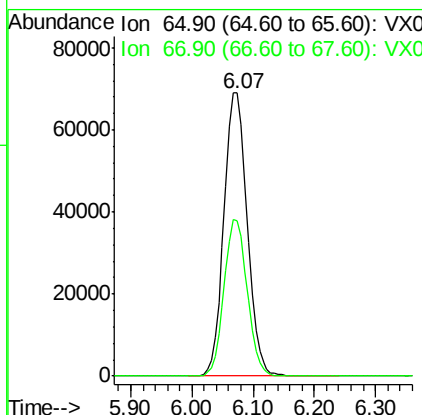
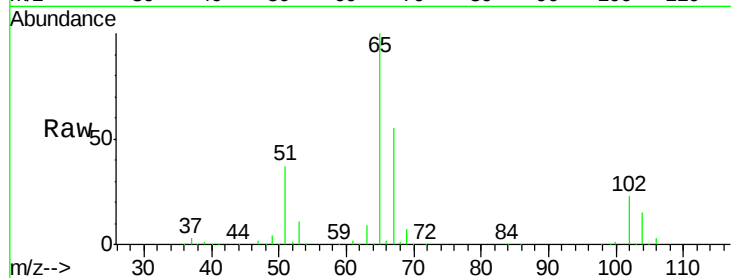




#33
 1,2-Dichloroethane-d4
 Concen: 49.53 ug/l
 RT: 6.07 min Scan# 900
 Delta R.T. 0.01 min
 Lab File: VX003485.D
 Acq: 20 Jul 2018 01:26

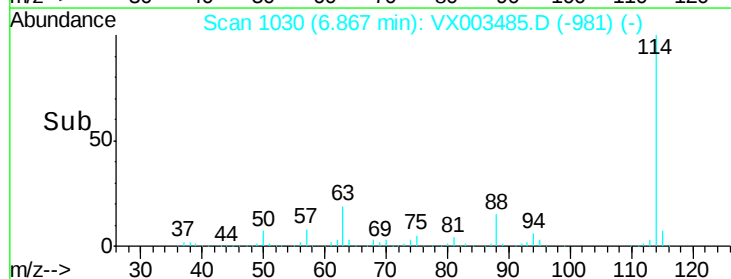
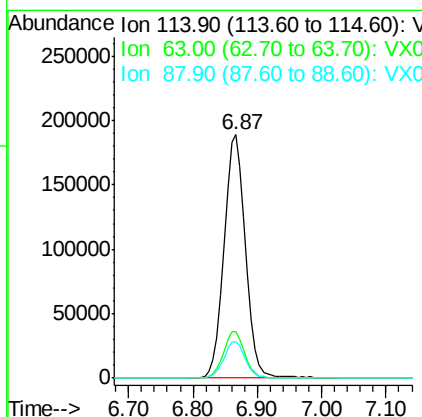
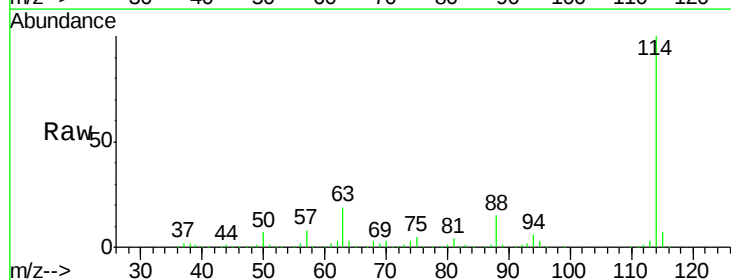
Instrument :
 MSVOA_X
 ClientSampleId :
 RE131D2-071018

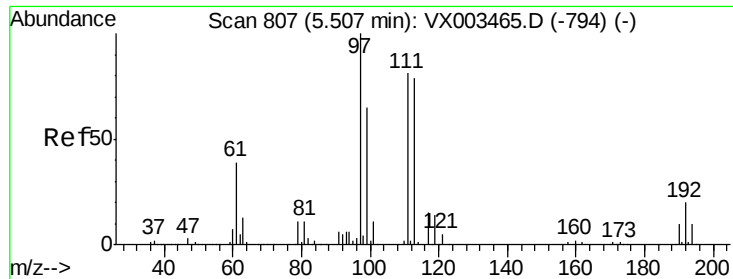
Tot Ion: 65 Resp: 181806
 Ion Ratio Lower Upper
 65 100
 67 54.7 0.0 102.6



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.87 min Scan# 1030
 Delta R.T. 0.00 min
 Lab File: VX003485.D
 Acq: 20 Jul 2018 01:26

Tgt Ion: 114 Resp: 444230
 Ion Ratio Lower Upper
 114 100
 63 18.9 0.0 41.4
 88 14.9 0.0 30.0

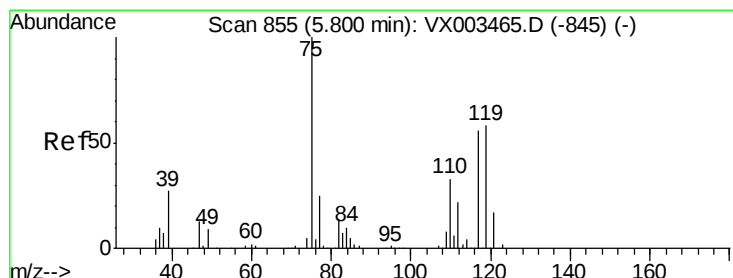
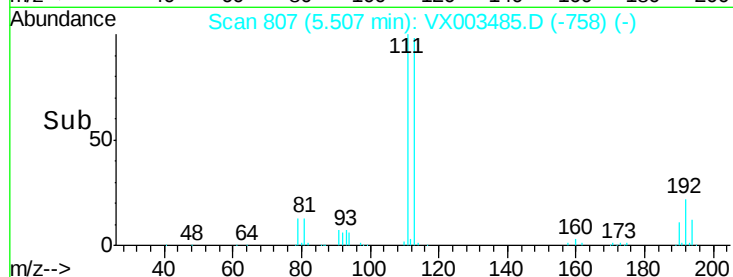
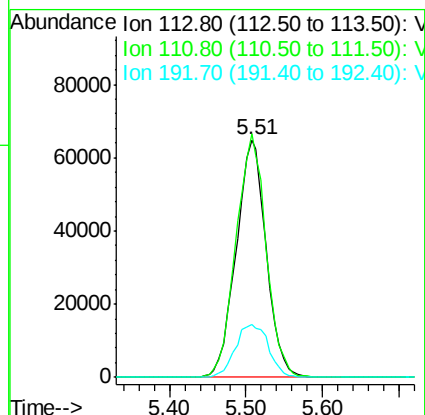
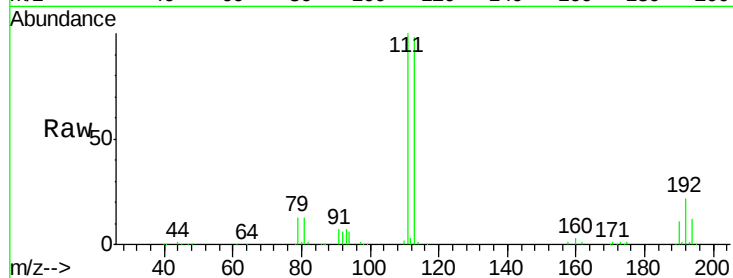




#35
Dibromofluoromethane
Concen: 52.01 ug/l
RT: 5.51 min Scan# 807
Delta R.T. 0.00 min
Lab File: VX003485.D
Acq: 20 Jul 2018 01:26

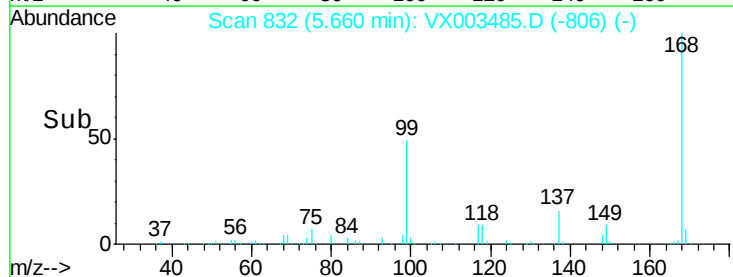
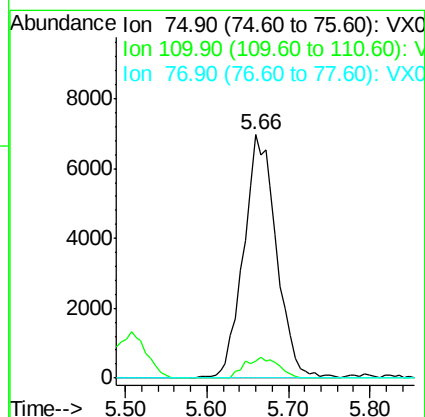
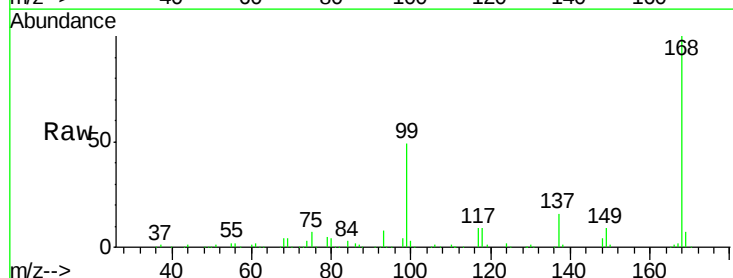
Instrument :
MSVOA_X
ClientSampleId :
RE131D2-071018

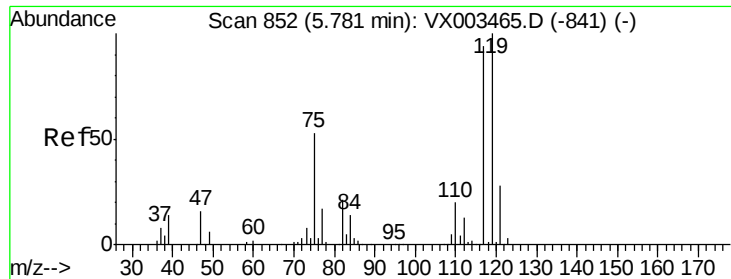
Tot Ion:113 Resp: 175984
Ion Ratio Lower Upper
113 100
111 102.7 81.4 122.0
192 24.6 19.1 28.7



#36
1,1-Dichloropropene
Concen: 4.06 ug/l
RT: 5.66 min Scan# 832
Delta R.T. -0.14 min
Lab File: VX003485.D
Acq: 20 Jul 2018 01:26

Tgt Ion: 75 Resp: 19458
Ion Ratio Lower Upper
75 100
110 8.5 18.1 54.4#
77 0.0 24.3 36.5#

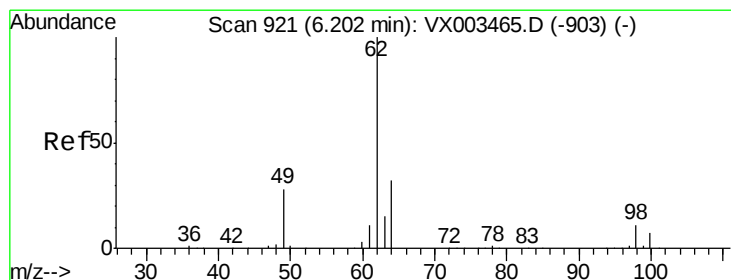
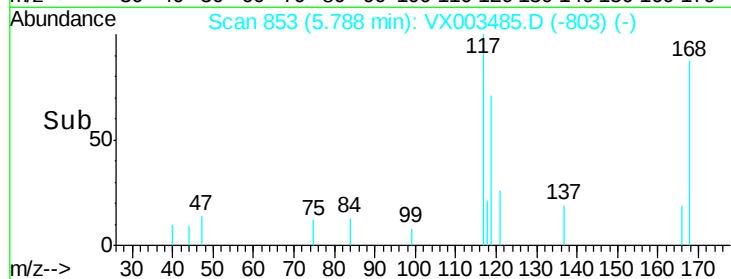
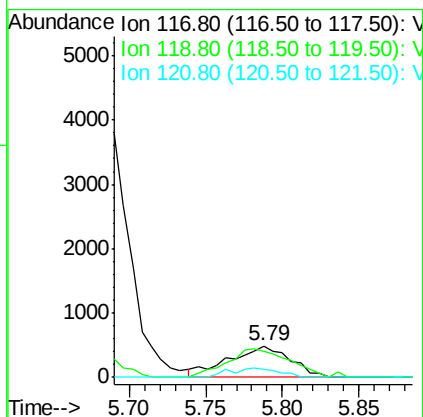
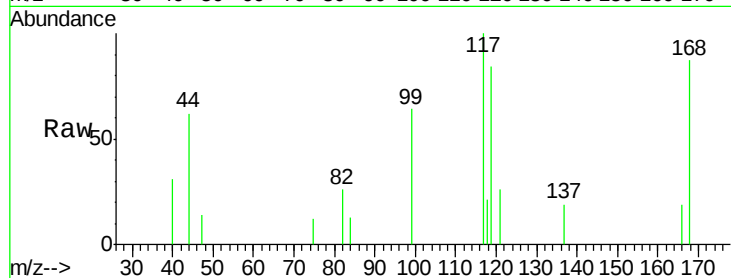




#38
Carbon Tetrachloride
Concen: 0.29 ug/l
RT: 5.79 min Scan# 853
Delta R.T. 0.01 min
Lab File: VX003485.D
Acq: 20 Jul 2018 01:26

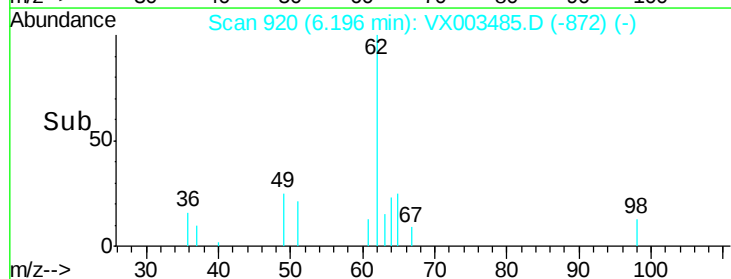
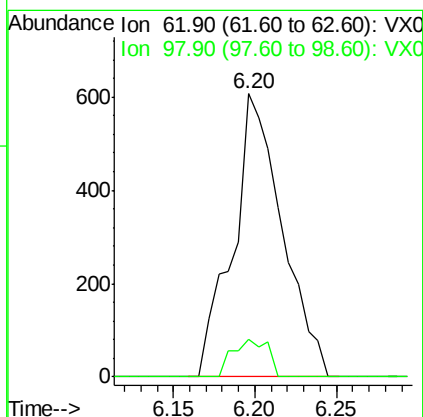
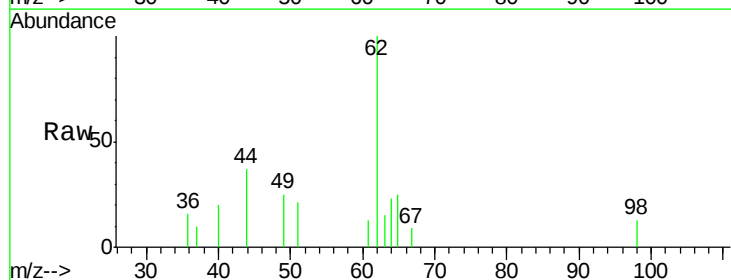
Instrument :
MSVOA_X
ClientSampleId :
RE131D2-071018

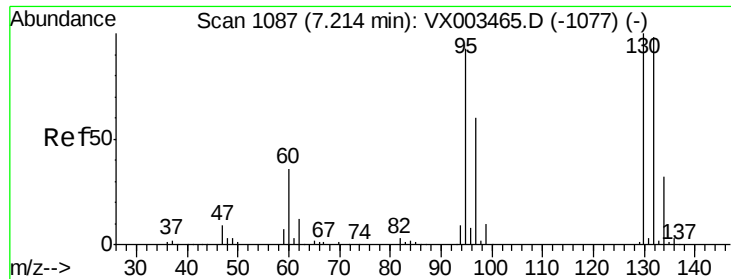
Tot Ion:117 Resp: 1346
Ion Ratio Lower Upper
117 100
119 84.1 77.4 116.0
121 26.4 24.4 36.6



#42
1,2-Dichloroethane
Concen: 0.28 ug/l
RT: 6.20 min Scan# 920
Delta R.T. -0.01 min
Lab File: VX003485.D
Acq: 20 Jul 2018 01:26

Tgt Ion: 62 Resp: 1277
Ion Ratio Lower Upper
62 100
98 9.6 0.0 16.6





#44

Trichloroethene

Concen: 44.29 ug/l

RT: 7.21 min Scan# 1087

Delta R.T. 0.00 min

Lab File: VX003485.D

Acq: 20 Jul 2018 01:26

Instrument :

MSVOA_X

ClientSampleId :

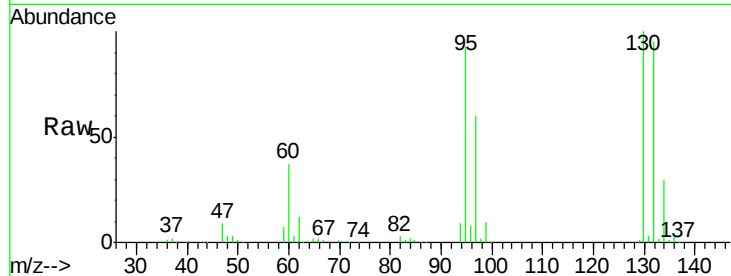
RE131D2-071018

Tot Ion:130 Resp: 191282

Ion Ratio Lower Upper

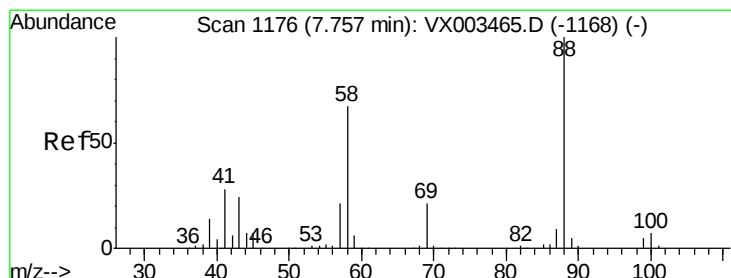
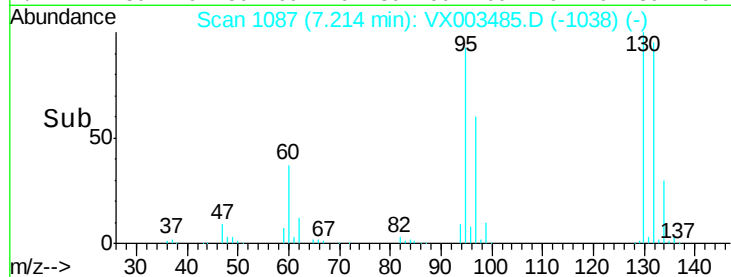
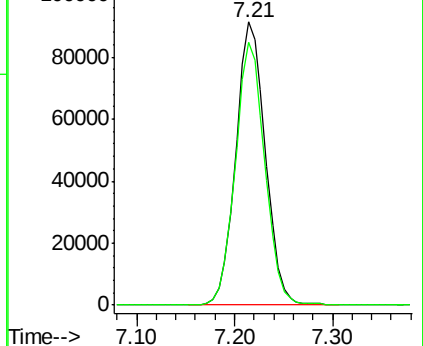
130 100

95 92.9 0.0 185.4



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0



#49

1,4-Dioxane

Concen: 23.42 ug/l

RT: 7.77 min Scan# 1178

Delta R.T. 0.01 min

Lab File: VX003485.D

Acq: 20 Jul 2018 01:26

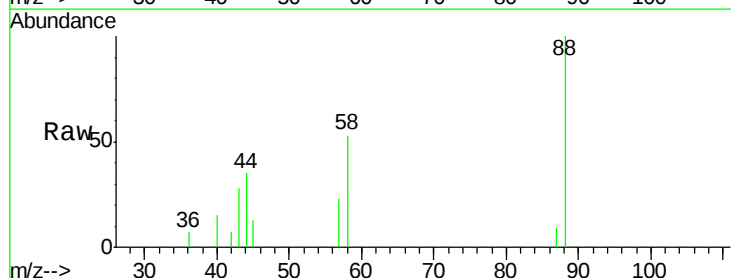
Tgt Ion: 88 Resp: 1932

Ion Ratio Lower Upper

88 100

43 41.5 29.8 44.6

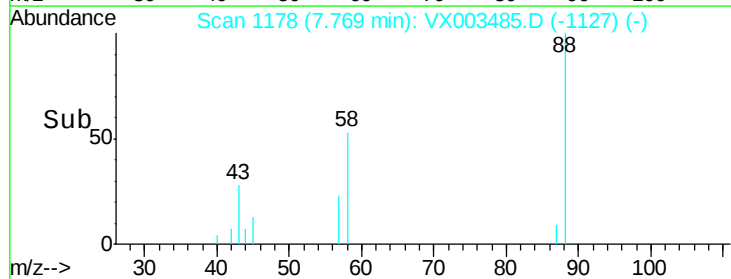
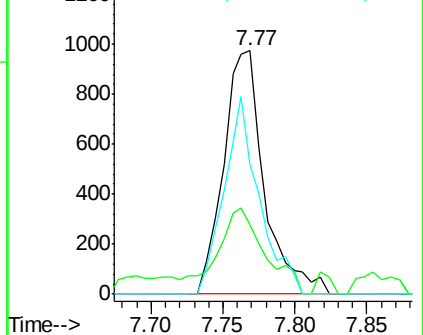
58 70.0 57.1 85.7

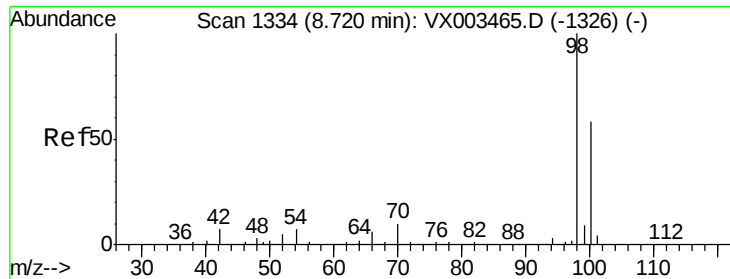


Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

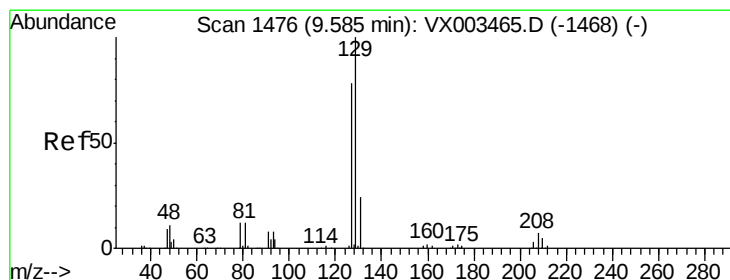
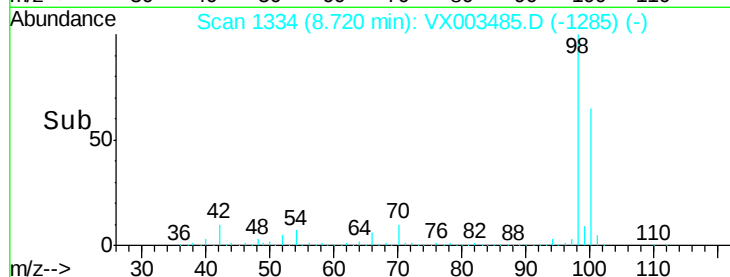
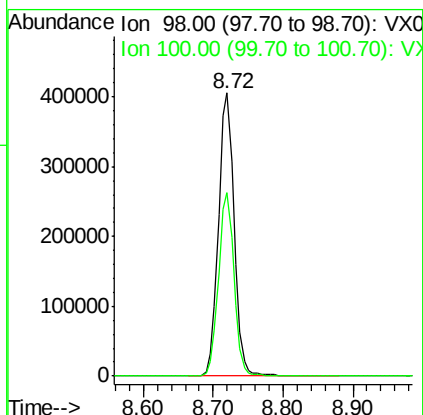
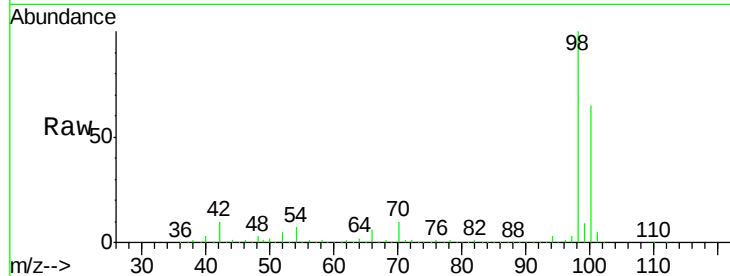




#50
Toluene-d8
Concen: 49.82 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. 0.00 min
Lab File: VX003485.D
Acq: 20 Jul 2018 01:26

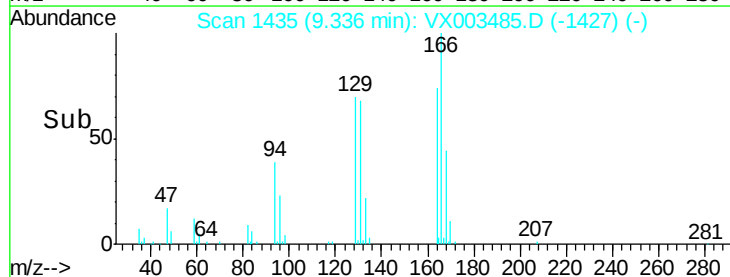
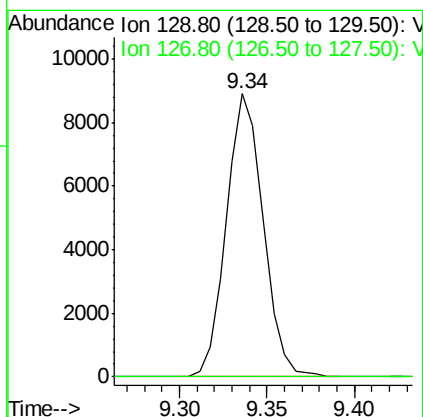
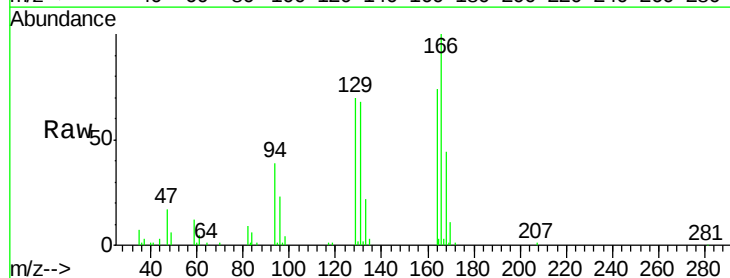
Instrument :
MSVOA_X
ClientSampleId :
RE131D2-071018

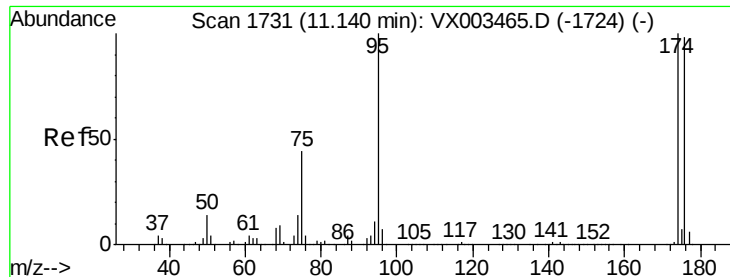
Tot Ion: 98 Resp: 633572
Ion Ratio Lower Upper
98 100
100 64.3 50.9 76.3



#60
Dibromochloromethane
Concen: 3.62 ug/l
RT: 9.34 min Scan# 1435
Delta R.T. -0.25 min
Lab File: VX003485.D
Acq: 20 Jul 2018 01:26

Tgt Ion: 129 Resp: 13009
Ion Ratio Lower Upper
129 100
127 0.0 38.5 115.3#





#62

4-Bromofluorobenzene

Concen: 46.61 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. 0.00 min

Lab File: VX003485.D

Acq: 20 Jul 2018 01:26

Instrument :

MSVOA_X

ClientSampleId :

RE131D2-071018

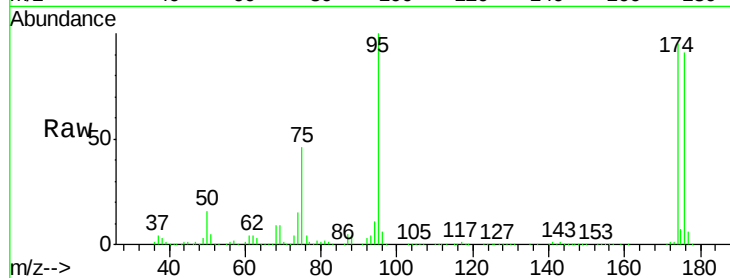
Tot Ion: 95 Resp: 216343

Ion Ratio Lower Upper

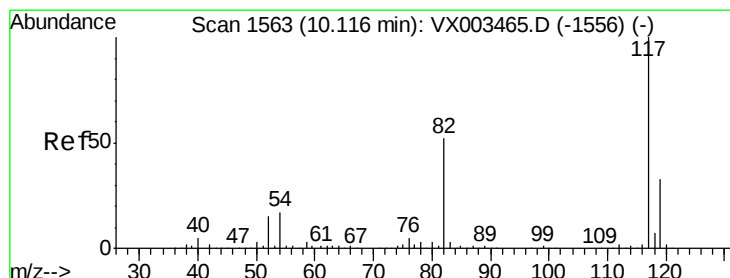
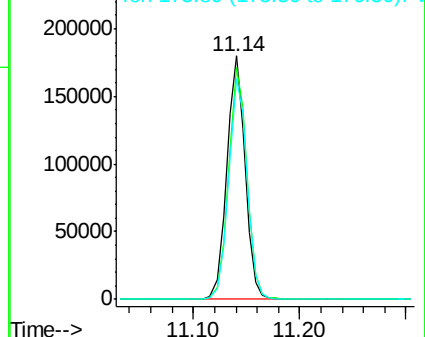
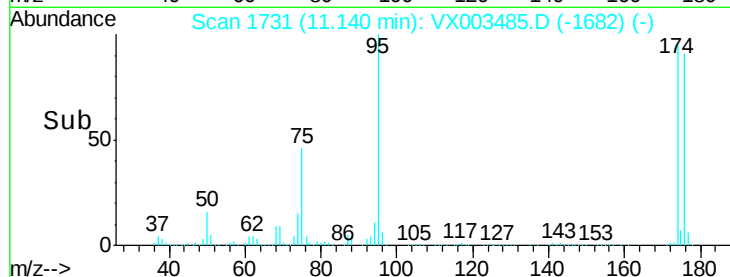
95 100

174 96.0 0.0 187.4

176 92.1 0.0 181.0



Abundance Ion 94.90 (94.60 to 95.60): VX003485.D (-1682) (-)



#63

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 10.12 min Scan# 1563

Delta R.T. 0.00 min

Lab File: VX003485.D

Acq: 20 Jul 2018 01:26

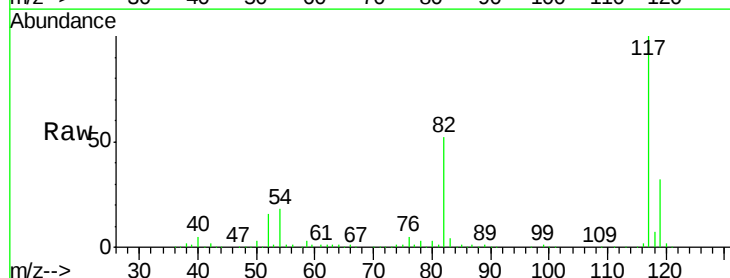
Tgt Ion: 117 Resp: 416983

Ion Ratio Lower Upper

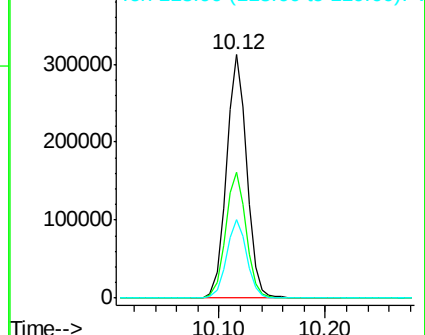
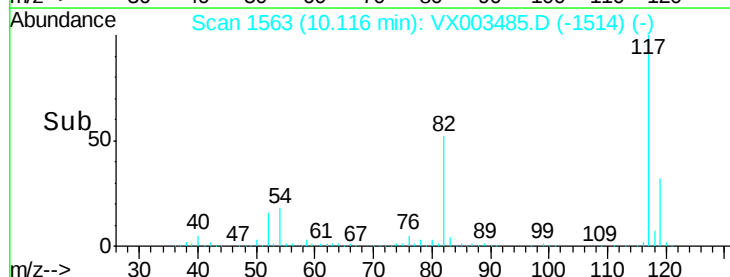
117 100

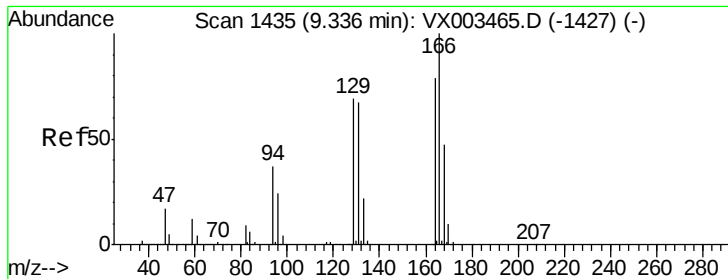
82 51.9 45.0 67.4

119 32.3 25.8 38.6



Abundance Ion 116.90 (116.60 to 117.60): VX003485.D (-1514) (-)





#64

Tetrachloroethene

Concen: 2.75 ug/l

RT: 9.34 min Scan# 1435

Delta R.T. 0.00 min

Lab File: VX003485.D

Acq: 20 Jul 2018 01:26

Instrument :

MSVOA_X

ClientSampleId :

RE131D2-071018

Tot Ion:164 Resp: 13972

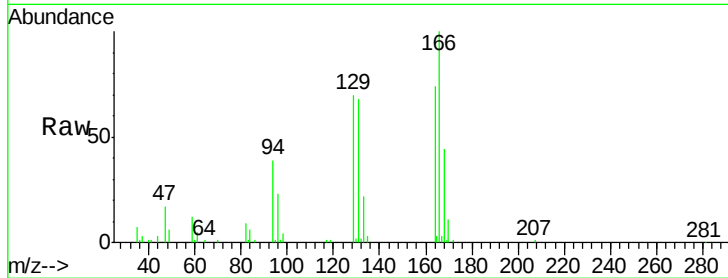
Ion Ratio Lower Upper

164 100

166 134.3 102.9 154.3

129 94.7 68.6 102.8

131 91.3 66.8 100.2



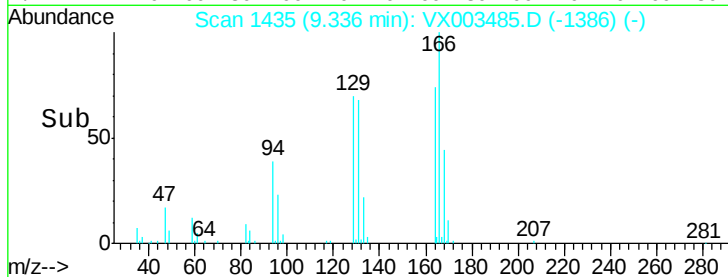
Abundance Ion 163.80 (163.50 to 164.50): V

Ion 165.80 (165.50 to 166.50): V

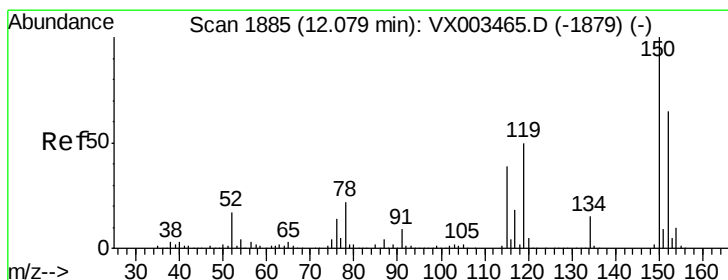
Ion 128.80 (128.50 to 129.50): V

Ion 130.80 (130.50 to 131.50): V

Time-->



Time-->



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.08 min Scan# 1885

Delta R.T. 0.00 min

Lab File: VX003485.D

Acq: 20 Jul 2018 01:26

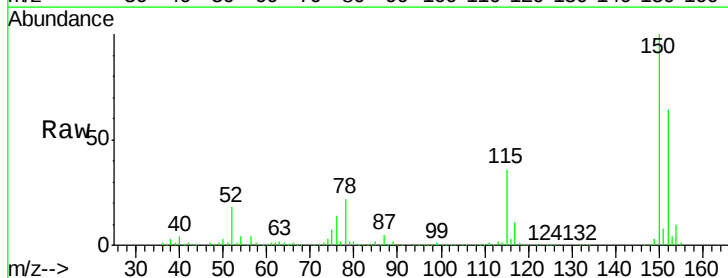
Tgt Ion:152 Resp: 227907

Ion Ratio Lower Upper

152 100

115 53.9 40.1 120.2

150 156.4 0.0 347.2

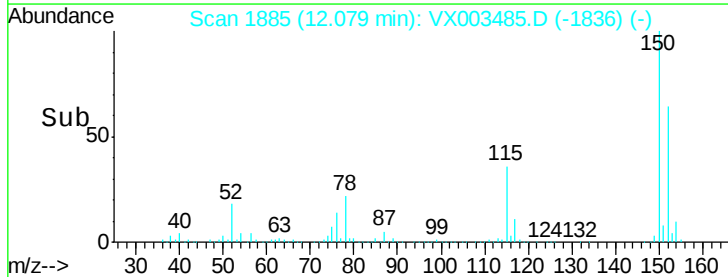


Abundance Ion 151.90 (151.60 to 152.60): V

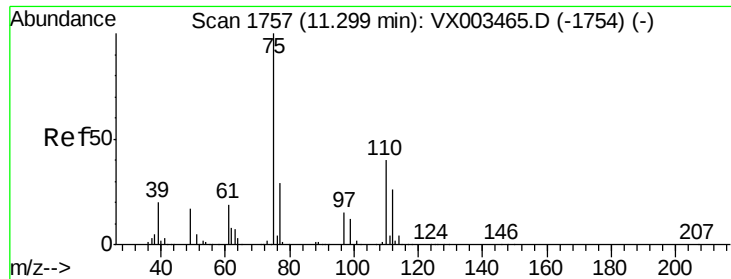
Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V

Time-->



Time-->



#76

1,2,3-Trichloropropane

Concen: 24.52 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. -0.16 min

Lab File: VX003485.D

Acq: 20 Jul 2018 01:26

Instrument :

MSVOA_X

ClientSampleId :

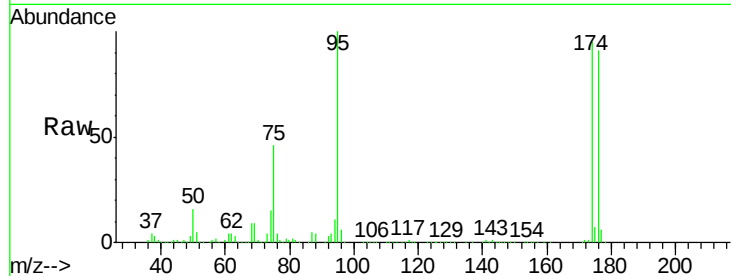
RE131D2-071018

Tot Ion: 75 Resp: 100390

Ion Ratio Lower Upper

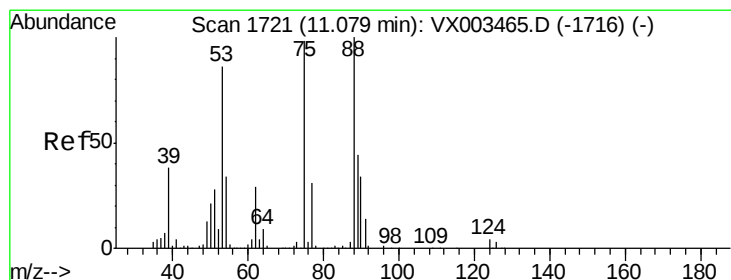
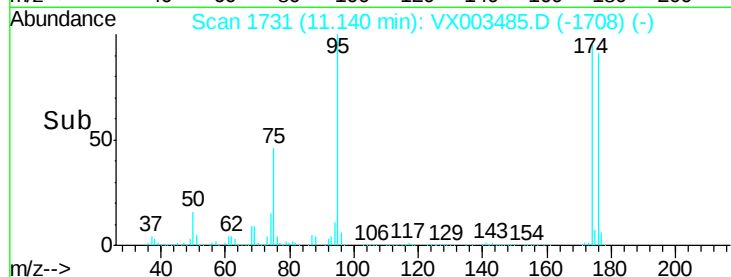
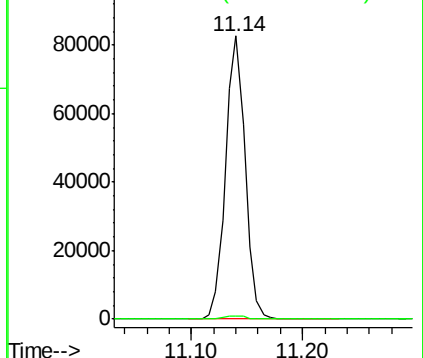
75 100

77 1.4 22.8 68.3#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0



#81

trans-1,4-Dichloro-2-butene

Concen: 68.71 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. 0.06 min

Lab File: VX003485.D

Acq: 20 Jul 2018 01:26

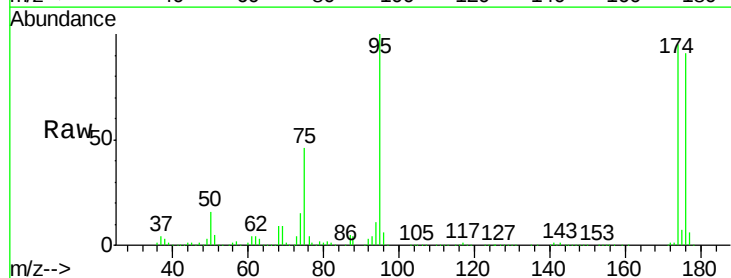
Tgt Ion: 75 Resp: 100390

Ion Ratio Lower Upper

75 100

53 0.1 86.8 130.2#

89 0.0 38.2 57.2#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0

