

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091919\
 Data File : VX012525.D
 Acq On : 19 Sep 2019 14:01
 Operator : JC/SP
 Sample : K4888-03
 Misc : 6.51g/10mL/100uL/10mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 981-S-2-(20)

Quant Time: Sep 20 04:32:45 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091719W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 17 15:27:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	176123	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	281455	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	234102	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	102497	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.05	65	117180	46.42	ug/l	0.00
Spiked Amount			Recovery	=	92.84%	
35) Dibromofluoromethane	5.49	113	80279	47.13	ug/l	0.00
Spiked Amount			Recovery	=	94.26%	
50) Toluene-d8	8.71	98	322629	51.17	ug/l	0.00
Spiked Amount			Recovery	=	102.34%	
62) 4-Bromofluorobenzene	11.14	95	121240	46.31	ug/l	0.00
Spiked Amount			Recovery	=	92.62%	

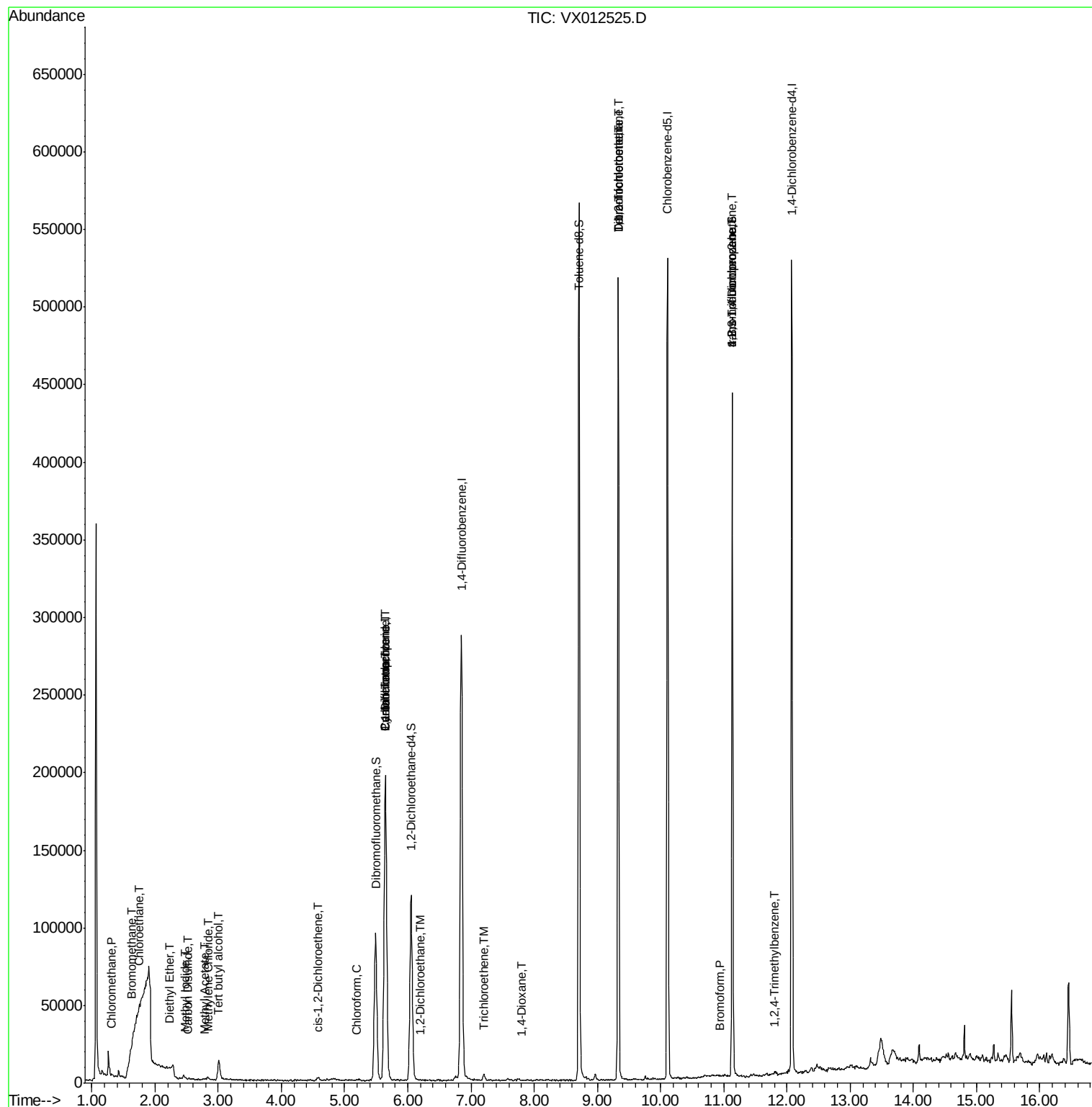
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.31	50	396	0.409	ug/l #	22
5) Bromomethane	1.62	94	755	1.836	ug/l #	74
6) Chloroethane	1.73	64	967	1.181	ug/l #	58
8) Diethyl Ether	2.23	74	262	0.302	ug/l	70
10) Methyl Iodide	2.48	142	642	4.933	ug/l #	90
11) Tert butyl alcohol	3.00	59	8571	7.698	ug/l #	80
13) Acrolein	2.28	56	192	Below Cal	#	59
16) Acetone	2.41	43	91	Below Cal	#	46
17) Carbon Disulfide	2.53	76	386	2.044	ug/l #	1
18) Methyl Acetate	2.78	43	862	0.328	ug/l #	54
20) Methylene Chloride	2.84	84	917	0.600	ug/l #	50
27) cis-1,2-Dichloroethene	4.58	96	926	0.539	ug/l	80
30) Chloroform	5.19	83	664	0.200	ug/l #	52
31) Cyclohexane	5.64	56	4744	2.721	ug/l #	1
36) 1,1-Dichloropropene	5.64	75	14731	8.612	ug/l #	52
38) Carbon Tetrachloride	5.65	117	19223	9.036	ug/l #	17
42) 1,2-Dichloroethane	6.20	62	520	0.206	ug/l	86
44) Trichloroethene	7.21	130	1767	1.235	ug/l	79
49) 1,4-Dioxane	7.80	88	20	0.370	ug/l #	1
55) 1,1,2-Trichloroethane	9.33	97	1135	0.629	ug/l #	26
60) Dibromochloromethane	9.33	129	91084	49.519	ug/l #	11
64) Tetrachloroethene	9.33	164	92583	86.305	ug/l	94
71) Bromoform	10.93	173	27	2.888	ug/l #	29
76) 1,2,3-Trichloropropane	11.14	75	61279	26.027	ug/l #	39
81) trans-1,4-Dichloro-2-buten	11.14	75	61279	70.125	ug/l #	8
84) 1,2,4-Trimethylbenzene	11.81	105	1146	0.203	ug/l	99

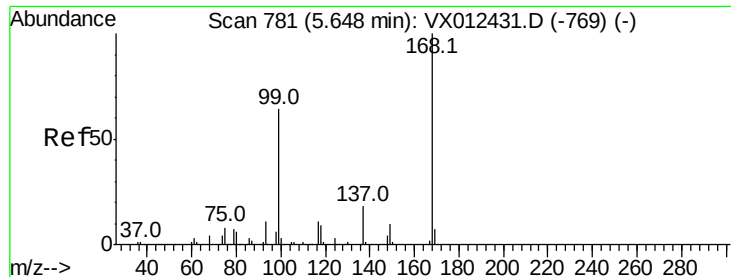
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX091919\
Data File : VX012525.D
Acq On : 19 Sep 2019 14:01
Operator : JC/SP
Sample : K4888-03
Misc : 6.51a/10mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
Client Sampled :
981-S-2-(20)

Quant Time: Sep 20 04:32:45 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091719W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 17 15:27:10 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.65 min Scan# 781

Delta R.T. 0.00 min

Lab File: VX012525.D

Acq: 19 Sep 2019 14:01

Instrument :

MSVOA_X

ClientSampleId :

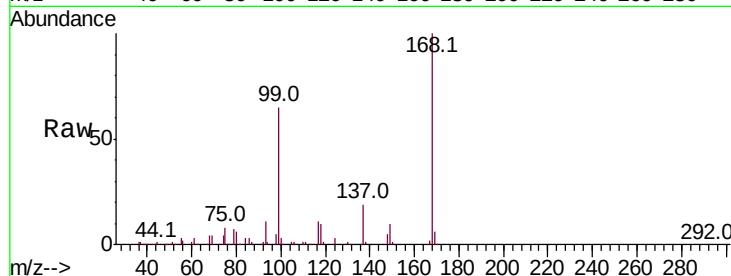
981-S-2-(20)

Tot Ion:168 Resp: 176123

Ion Ratio Lower Upper

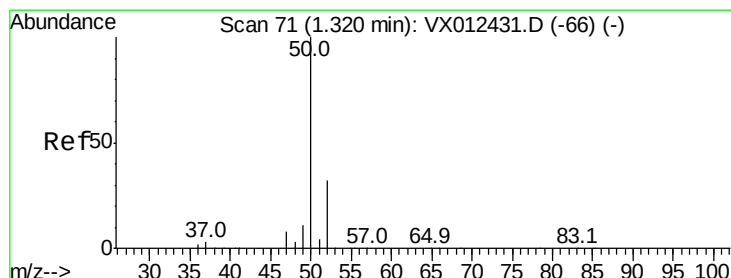
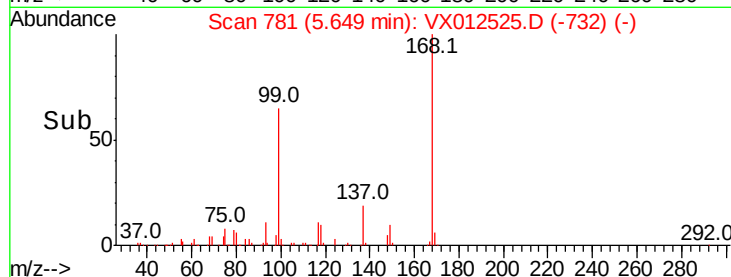
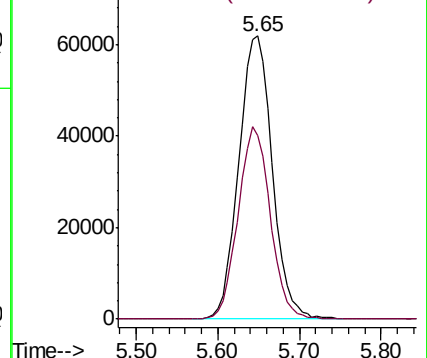
168 100

99 64.6 51.4 77.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#3

Chloromethane

Concen: 0.409 ug/l

RT: 1.31 min Scan# 70

Delta R.T. -0.01 min

Lab File: VX012525.D

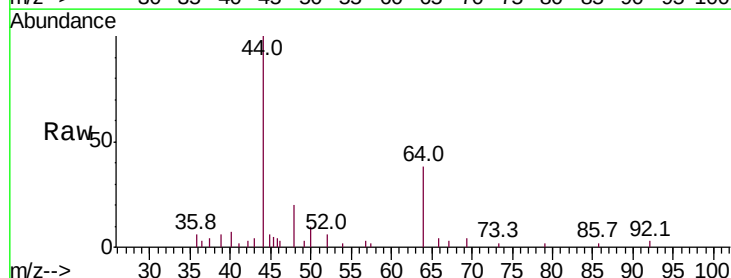
Acq: 19 Sep 2019 14:01

Tgt Ion: 50 Resp: 396

Ion Ratio Lower Upper

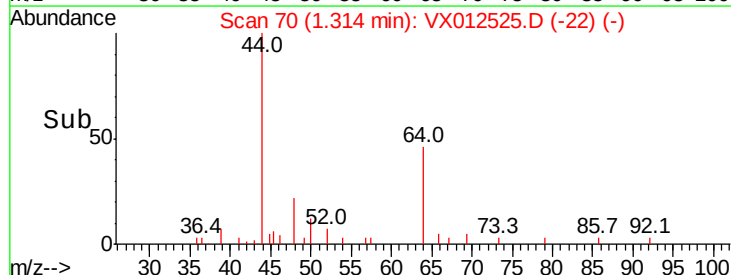
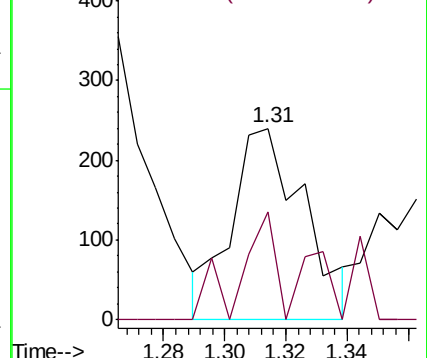
50 100

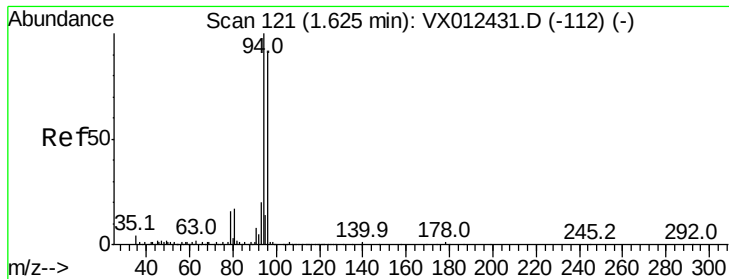
52 75.6 25.7 38.5#



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0





#5

Bromomethane

Concen: 1.836 ug/l

RT: 1.62 min Scan# 121

Delta R.T. 0.00 min

Lab File: VX012525.D

Acq: 19 Sep 2019 14:01

Instrument :

MSVOA_X

ClientSampled :

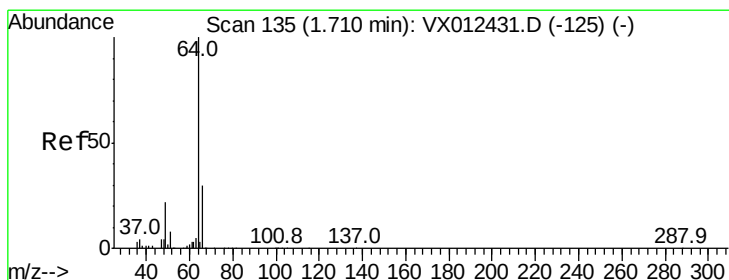
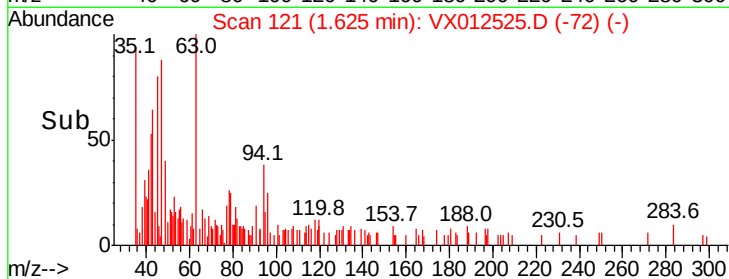
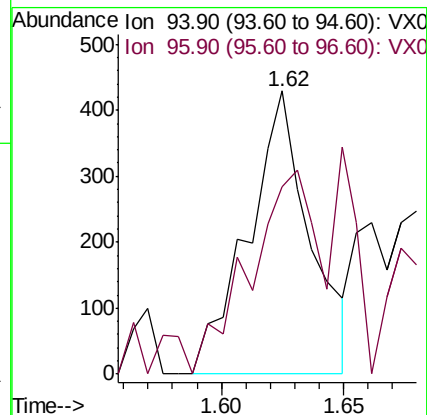
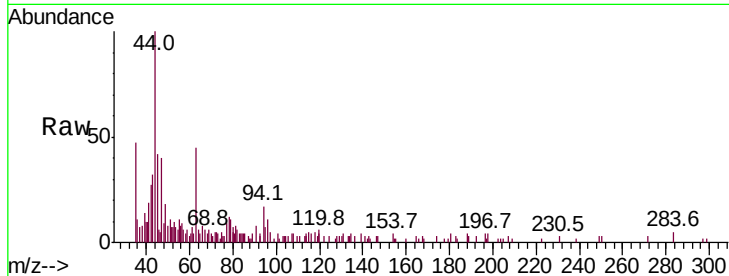
981-S-2-(20)

Tot Ion: 94 Resp: 755

Ion Ratio Lower Upper

94 100

96 66.4 72.8 109.2#



#6

Chloroethane

Concen: 1.181 ug/l

RT: 1.73 min Scan# 139

Delta R.T. 0.02 min

Lab File: VX012525.D

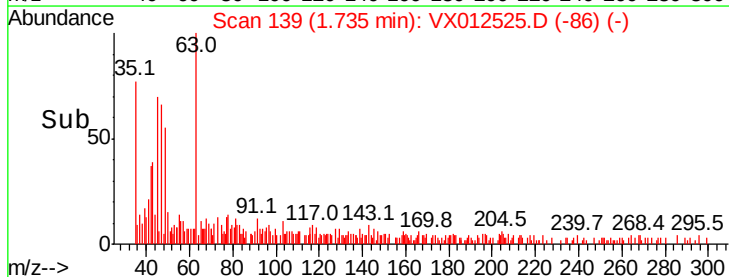
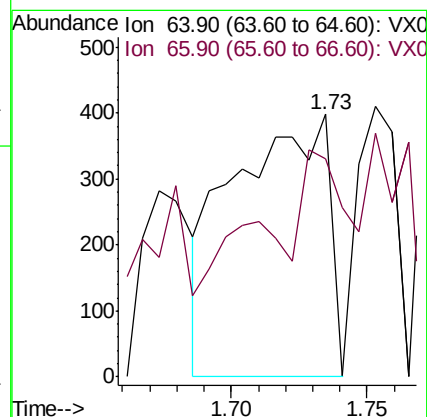
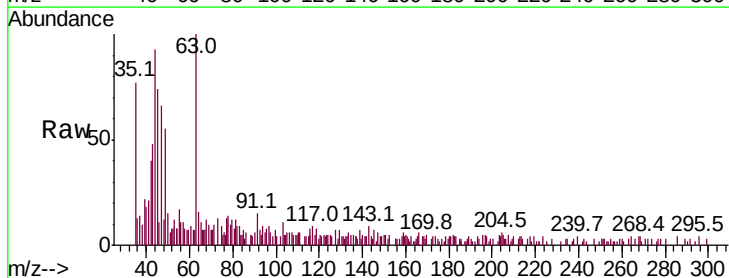
Acq: 19 Sep 2019 14:01

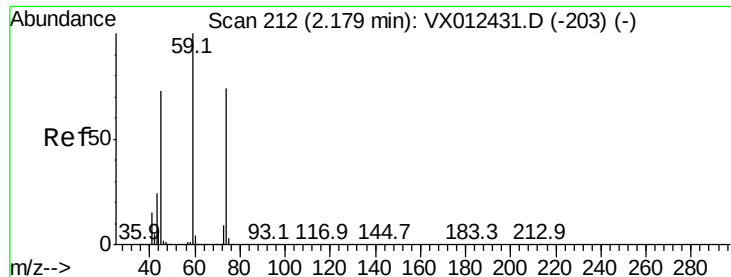
Tgt Ion: 64 Resp: 967

Ion Ratio Lower Upper

64 100

66 52.5 24.0 36.0#





#8

Diethyl Ether

Concen: 0.302 ug/l

RT: 2.23 min Scan# 221

Delta R.T. 0.06 min

Lab File: VX012525.D

Acq: 19 Sep 2019 14:01

Instrument :

MSVOA_X

ClientSampleId :

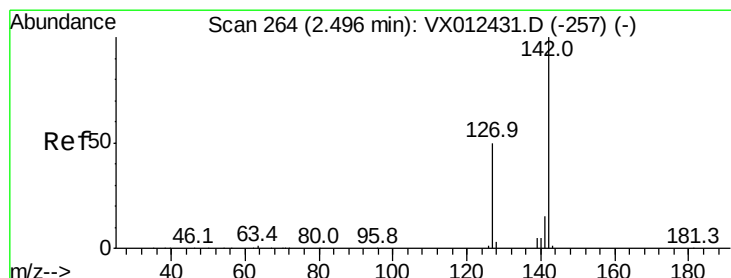
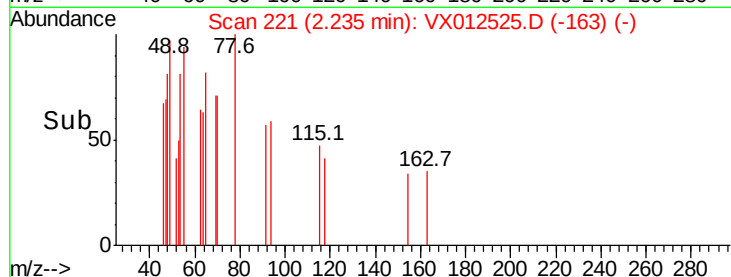
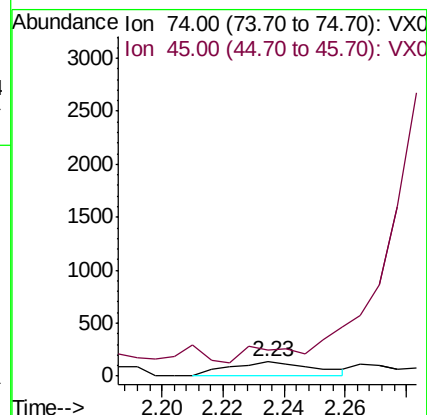
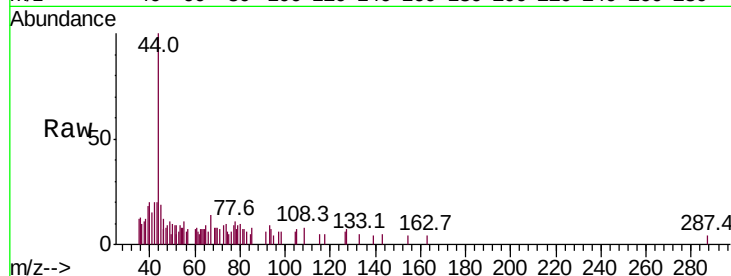
981-S-2-(20)

Tot Ion: 74 Resp: 262

Ion Ratio Lower Upper

74 100

45 69.5 49.9 149.7



#10

Methyl Iodide

Concen: 4.933 ug/l

RT: 2.48 min Scan# 261

Delta R.T. -0.02 min

Lab File: VX012525.D

Acq: 19 Sep 2019 14:01

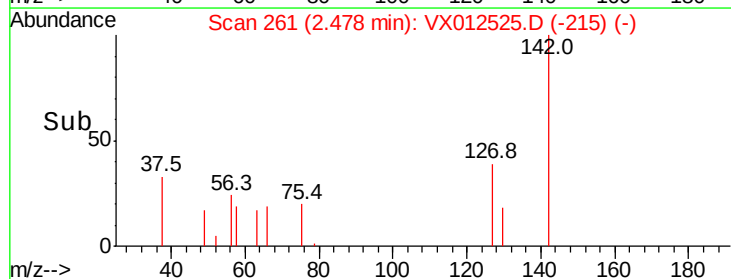
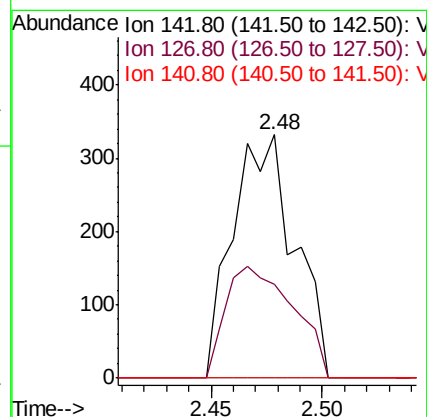
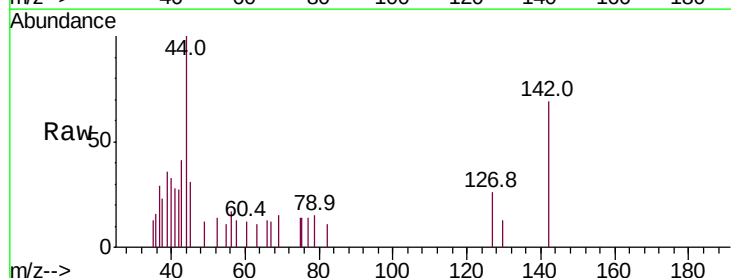
Tgt Ion: 142 Resp: 642

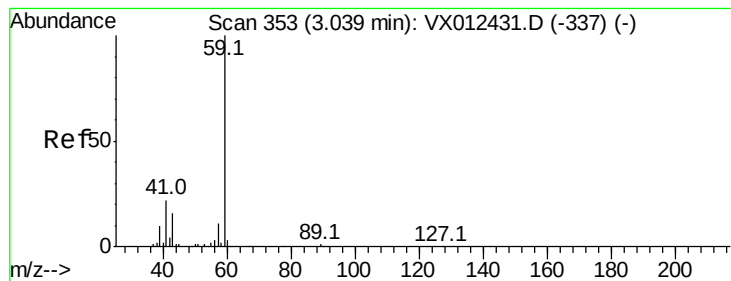
Ion Ratio Lower Upper

142 100

127 49.8 40.8 61.2

141 0.0 12.1 18.1#



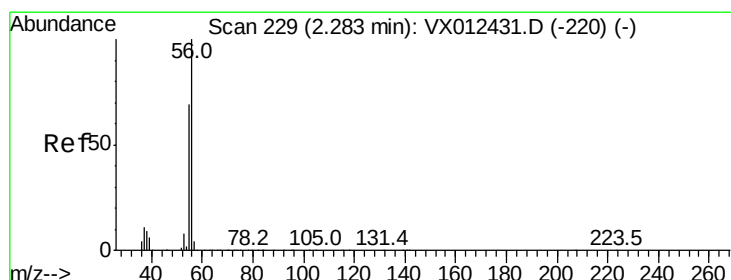
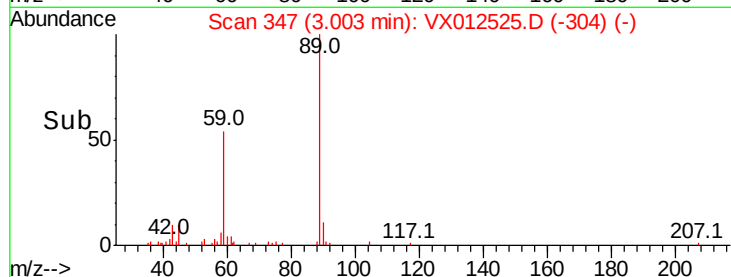
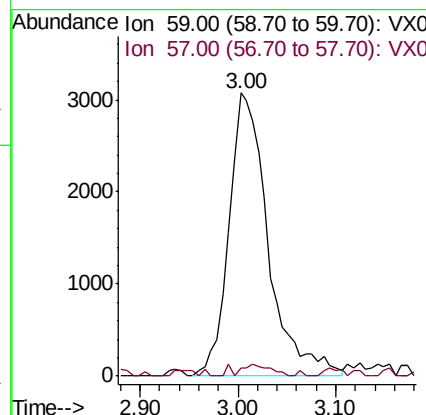
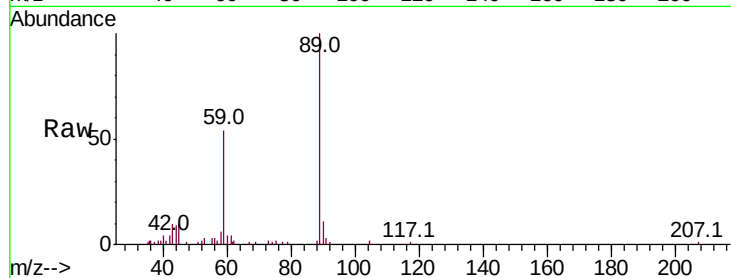


#11

Tert butyl alcohol
Concen: 7.698 ug/l
RT: 3.00 min Scan# 347
Delta R.T. -0.04 min
Lab File: VX012525.D
Acq: 19 Sep 2019 14:01

Instrument :
MSVOA_X
ClientSampleId :
981-S-2-(20)

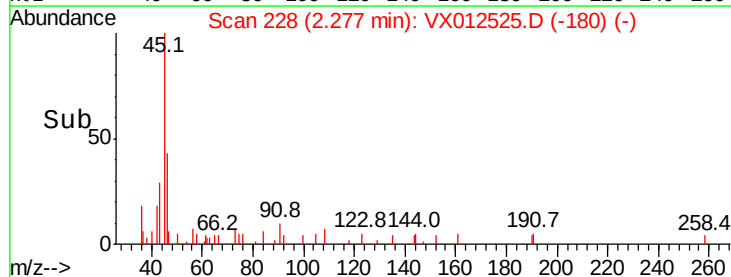
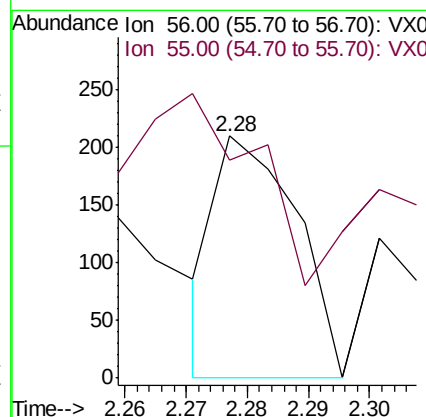
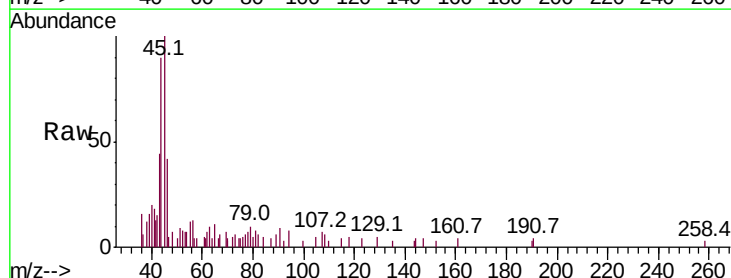
Tot Ion: 59 Resp: 8571
Ion Ratio Lower Upper
59 100
57 3.0 8.3 12.5#

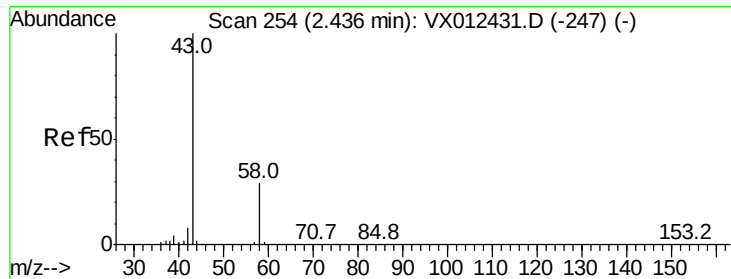


#13

Acrolein
Concen: Below Cal
RT: 2.28 min Scan# 228
Delta R.T. -0.01 min
Lab File: VX012525.D
Acq: 19 Sep 2019 14:01

Tgt Ion: 56 Resp: 192
Ion Ratio Lower Upper
56 100
55 103.1 55.8 83.8#





#16

Acetone

Concen: Below Cal

RT: 2.41 min Scan# 250

Delta R.T. -0.02 min

Lab File: VX012525.D

Acq: 19 Sep 2019 14:01

Instrument :

MSVOA_X

ClientSampled :

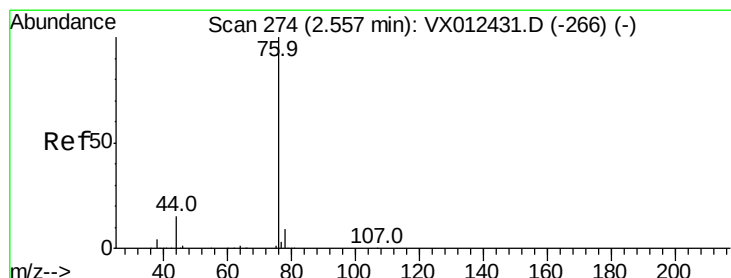
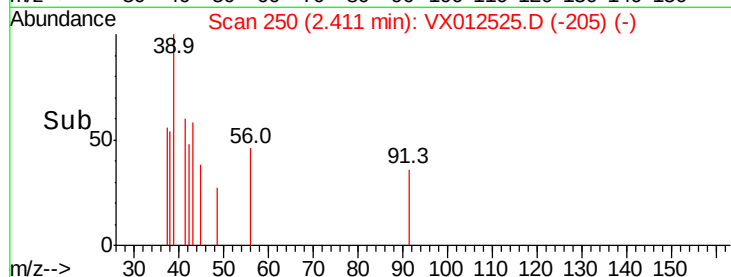
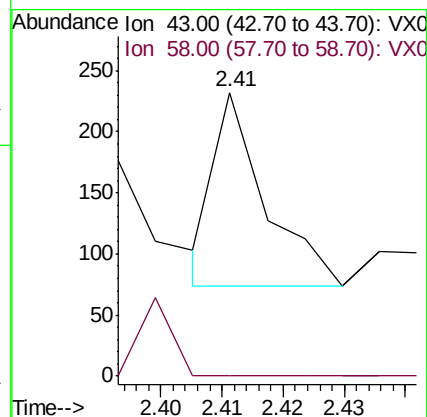
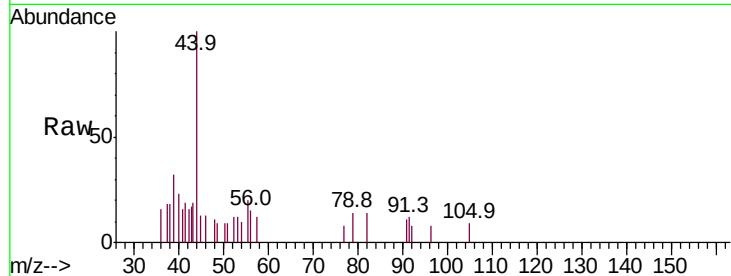
981-S-2-(20)

Tot Ion: 43 Resp: 91

Ion Ratio Lower Upper

43 100

58 0.0 23.3 34.9#



#17

Carbon Disulfide

Concen: 2.044 ug/l

RT: 2.53 min Scan# 269

Delta R.T. -0.03 min

Lab File: VX012525.D

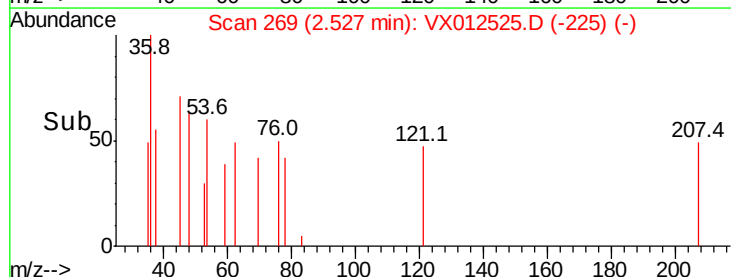
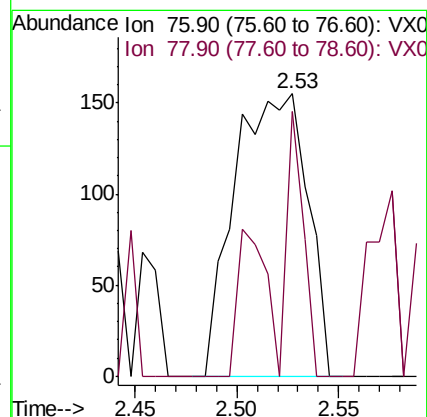
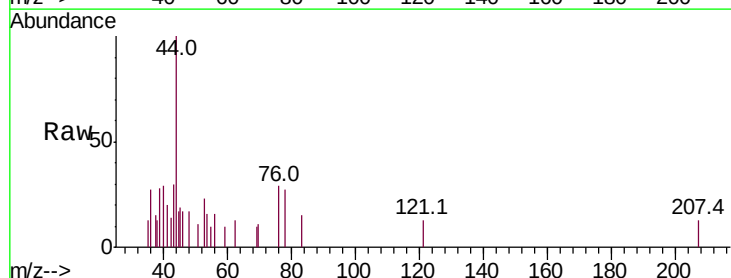
Acq: 19 Sep 2019 14:01

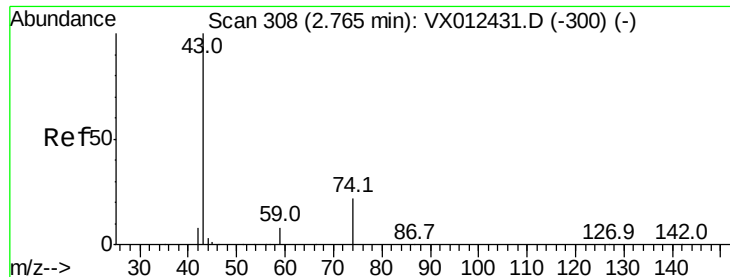
Tgt Ion: 76 Resp: 386

Ion Ratio Lower Upper

76 100

78 93.5 7.3 10.9#





#18

Methyl Acetate

Concen: 0.328 ug/l

RT: 2.78 min Scan# 311

Delta R.T. 0.02 min

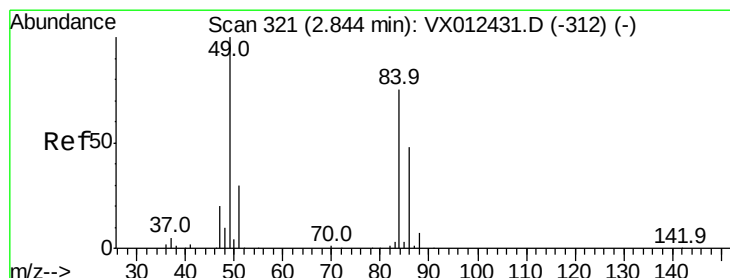
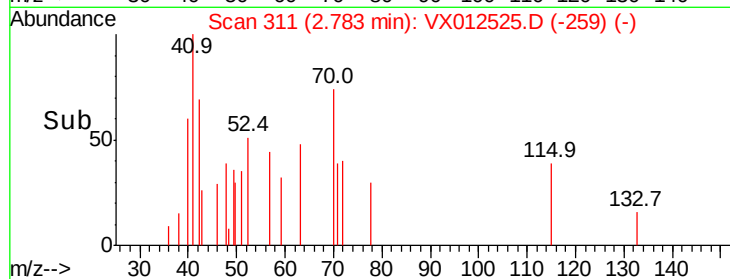
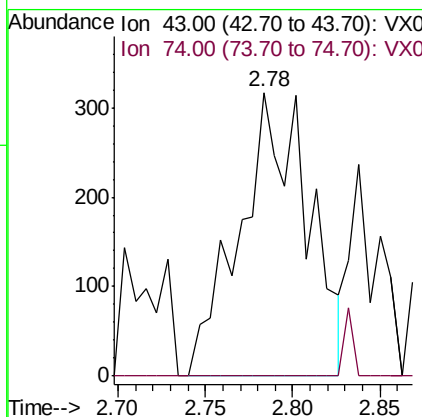
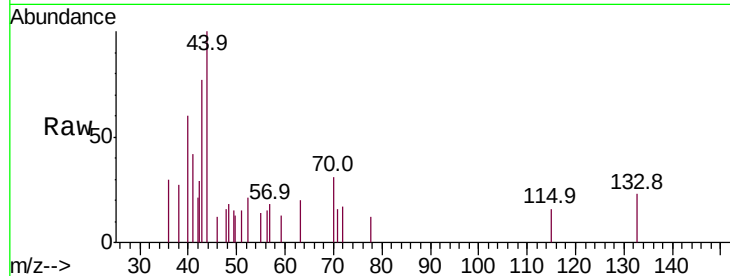
Lab File: VX012525.D

Acq: 19 Sep 2019 14:01

Instrument :
MSVOA_X
ClientSampleId :
981-S-2-(20)

Tot Ion: 43 Resp: 862

Ion	Ratio	Lower	Upper
43	100		
74	0.0	17.7	26.5#



#20

Methylene Chloride

Concen: 0.600 ug/l

RT: 2.84 min Scan# 320

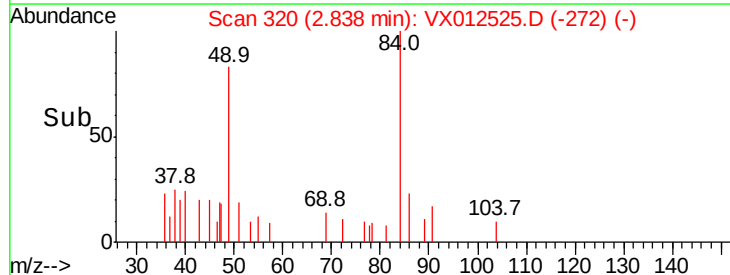
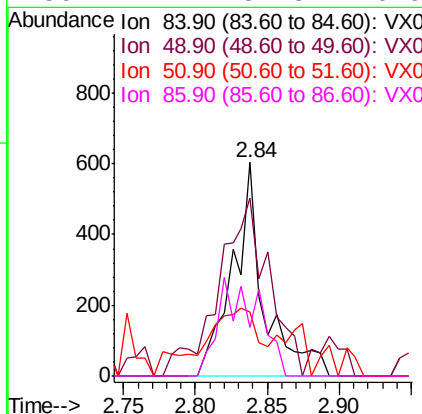
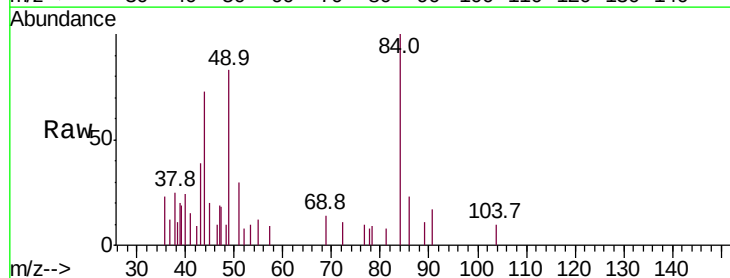
Delta R.T. -0.01 min

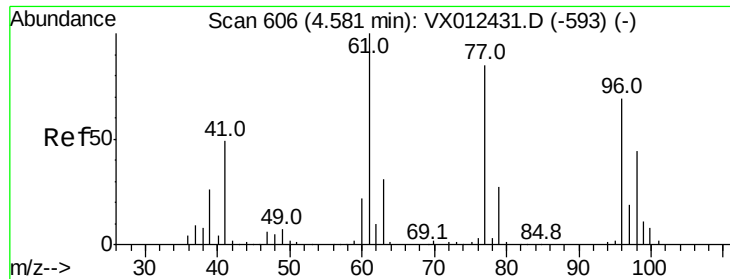
Lab File: VX012525.D

Acq: 19 Sep 2019 14:01

Tgt Ion: 84 Resp: 917

Ion	Ratio	Lower	Upper
84	100		
49	70.7	106.8	160.2#
51	20.0	32.3	48.5#
86	22.7	51.3	76.9#



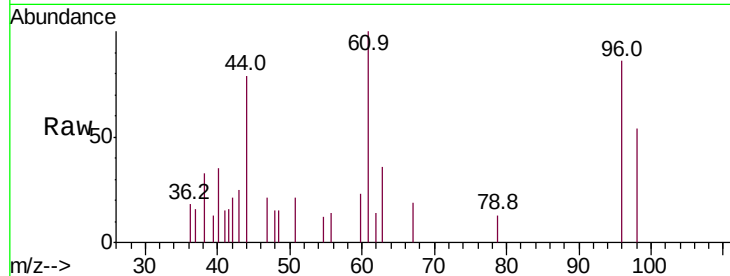


#27

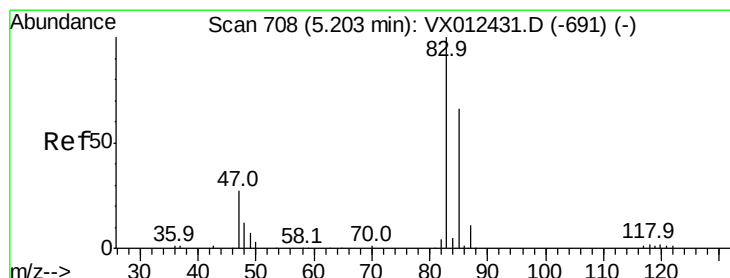
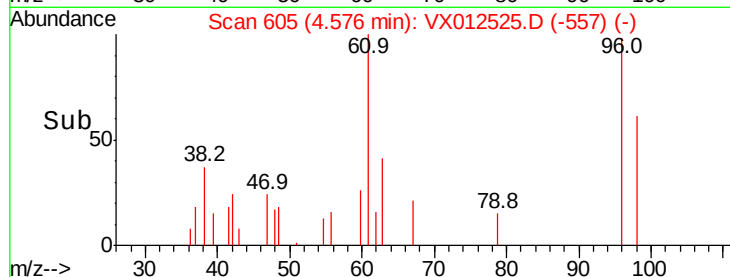
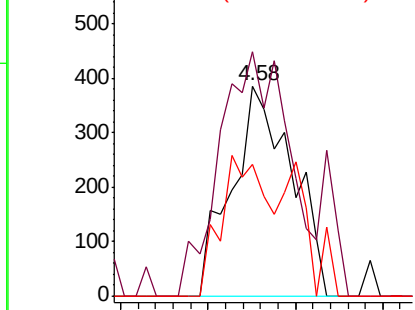
cis-1,2-Dichloroethene
Concen: 0.539 ug/l
RT: 4.58 min Scan# 605
Delta R.T. -0.01 min
Lab File: VX012525.D
Acq: 19 Sep 2019 14:01

Instrument :
MSVOA_X
ClientSampleId :
981-S-2-(20)

Tot Ion: 96 Resp: 926
Ion Ratio Lower Upper
96 100
61 133.0 0.0 319.4
98 50.5 0.0 130.6



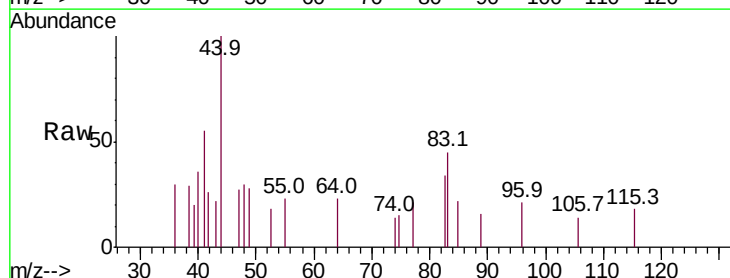
Abundance Ion 95.90 (95.60 to 96.60): VX0
Ion 60.90 (60.60 to 61.60): VX0
Ion 97.90 (97.60 to 98.60): VX0



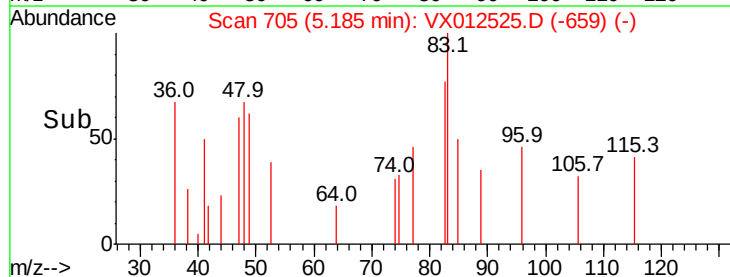
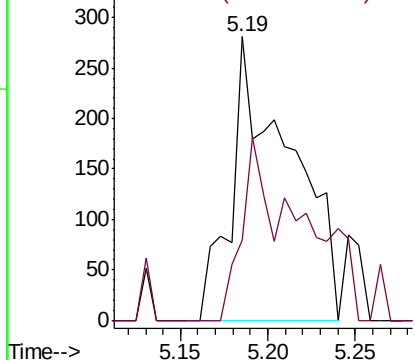
#30

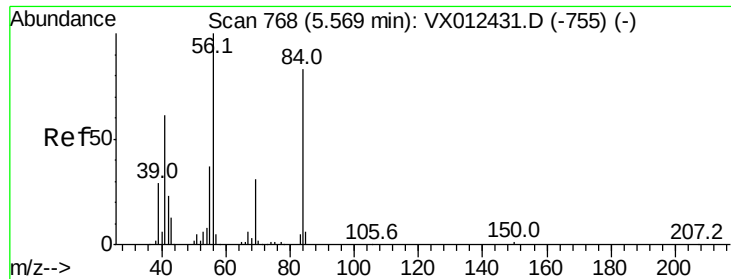
Chloroform
Concen: 0.200 ug/l
RT: 5.19 min Scan# 705
Delta R.T. -0.02 min
Lab File: VX012525.D
Acq: 19 Sep 2019 14:01

Tgt Ion: 83 Resp: 664
Ion Ratio Lower Upper
83 100
85 28.1 53.0 79.4#



Abundance Ion 82.90 (82.60 to 83.60): VX0
Ion 84.90 (84.60 to 85.60): VX0

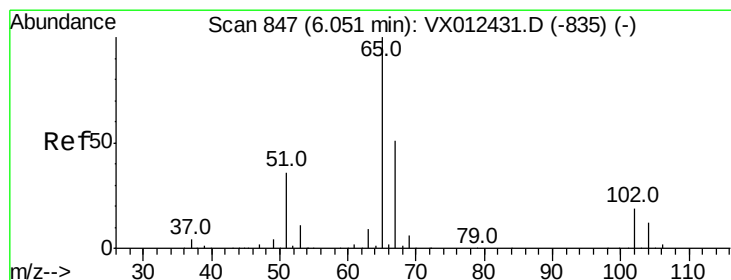
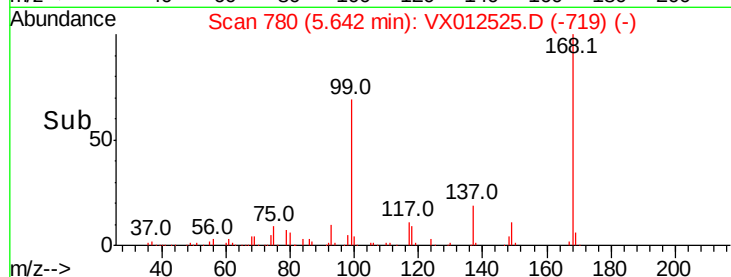
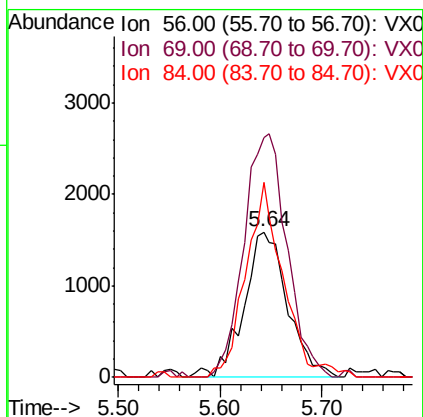
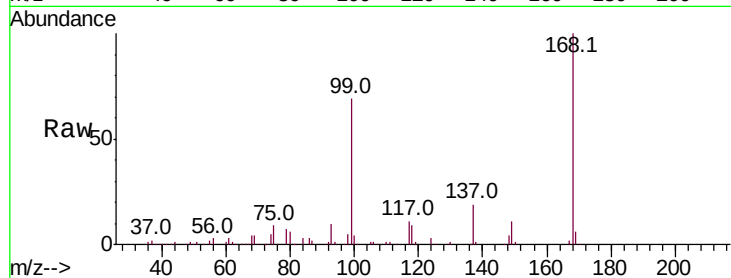




#31
Cyclohexane
Concen: 2.721 ug/l
RT: 5.64 min Scan# 780
Delta R.T. 0.07 min
Lab File: VX012525.D
Acq: 19 Sep 2019 14:01

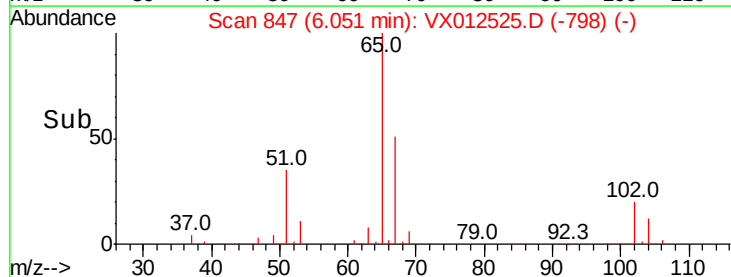
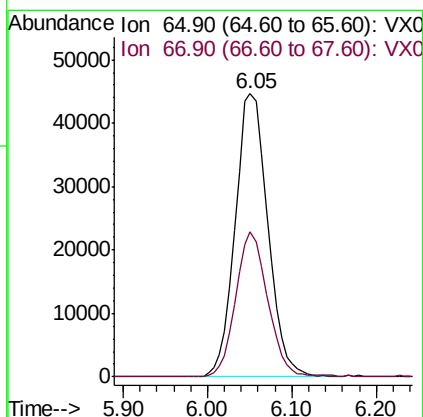
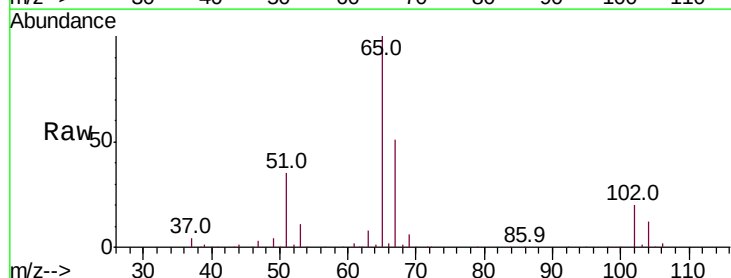
Instrument :
MSVOA_X
ClientSampled :
981-S-2-(20)

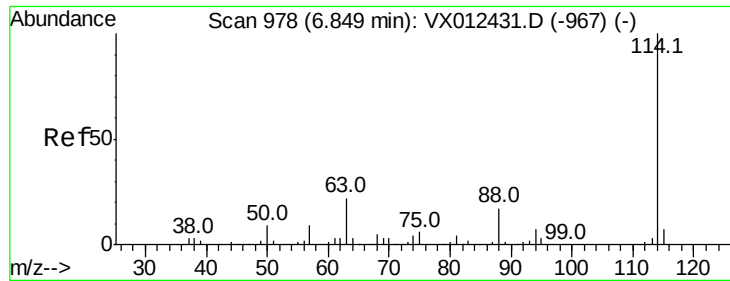
Tot Ion: 56 Resp: 4744
Ion Ratio Lower Upper
56 100
69 164.4 25.0 37.6#
84 133.6 66.4 99.6#



#33
1,2-Dichloroethane-d4
Concen: 46.423 ug/l
RT: 6.05 min Scan# 847
Delta R.T. 0.00 min
Lab File: VX012525.D
Acq: 19 Sep 2019 14:01

Tgt Ion: 65 Resp: 117180
Ion Ratio Lower Upper
65 100
67 50.0 0.0 101.2

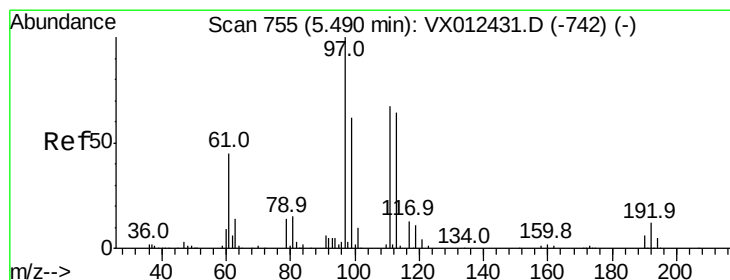
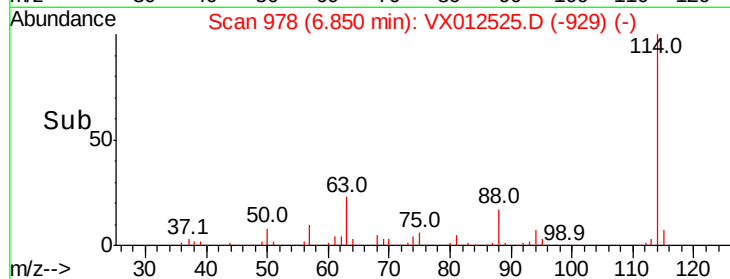
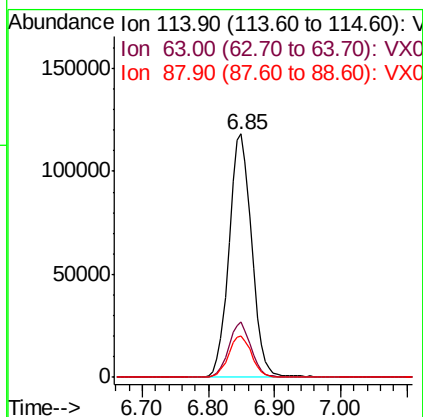
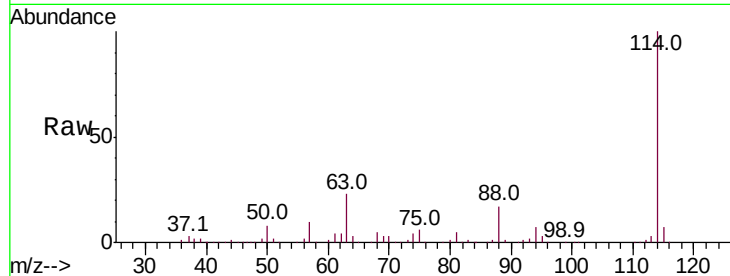




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.85 min Scan# 978
 Delta R.T. 0.00 min
 Lab File: VX012525.D
 Acq: 19 Sep 2019 14:01

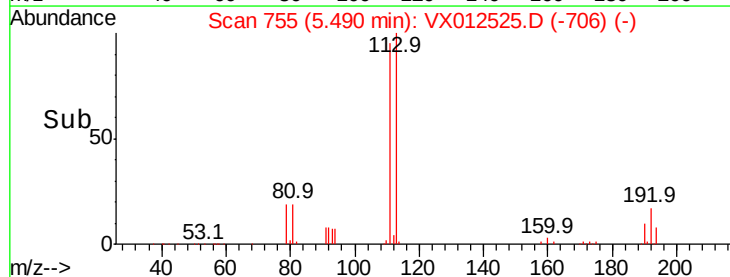
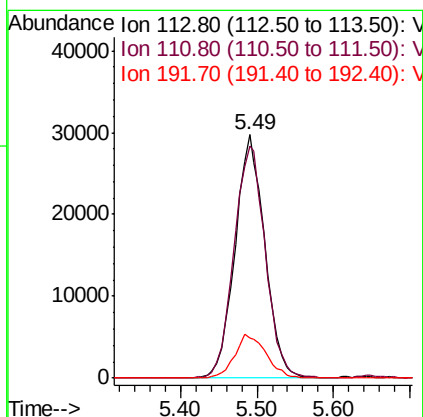
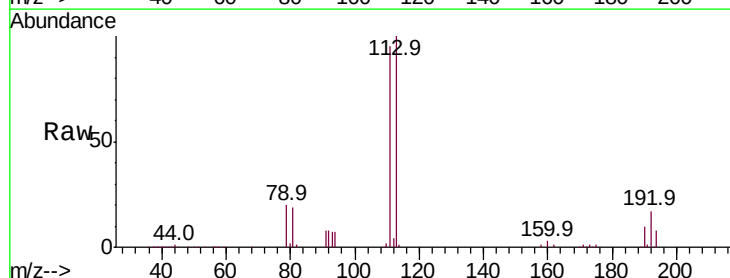
Instrument :
 MSVOA_X
 ClientSampleId :
 981-S-2-(20)

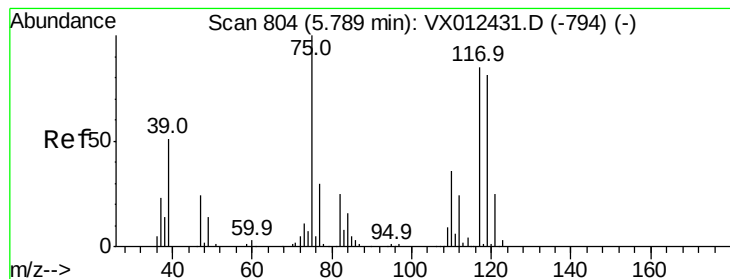
Tot Ion	Ratio	Lower	Upper
114	100		
63	22.6	0.0	43.2
88	17.1	0.0	33.2



#35
 Dibromofluoromethane
 Concen: 47.125 ug/l
 RT: 5.49 min Scan# 755
 Delta R.T. 0.00 min
 Lab File: VX012525.D
 Acq: 19 Sep 2019 14:01

Tgt Ion	Ratio	Lower	Upper
113	100		
111	100.2	83.4	125.2
192	18.9	14.4	21.6





#36

1,1-Dichloropropene

Concen: 8.612 ug/l

RT: 5.64 min Scan# 780

Delta R.T. -0.15 min

Lab File: VX012525.D

Acq: 19 Sep 2019 14:01

Instrument :

MSVOA_X

ClientSampleId :

981-S-2-(20)

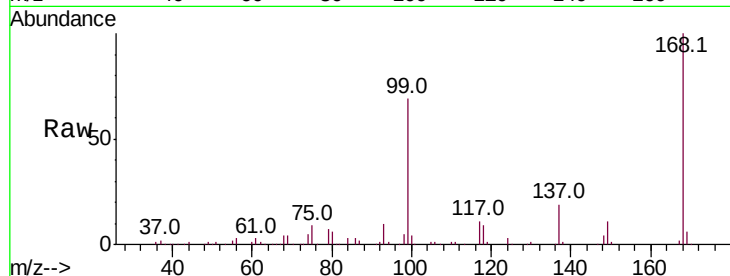
Tot Ion: 75 Resp: 14731

Ion Ratio Lower Upper

75 100

110 9.7 16.7 50.0#

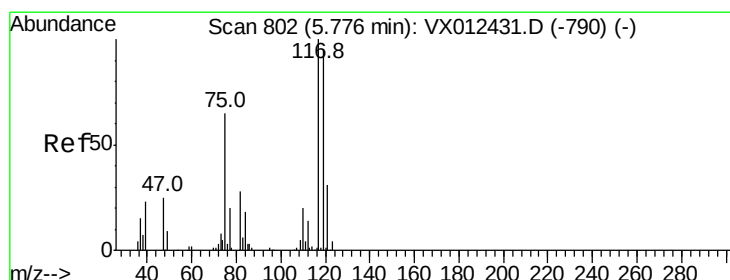
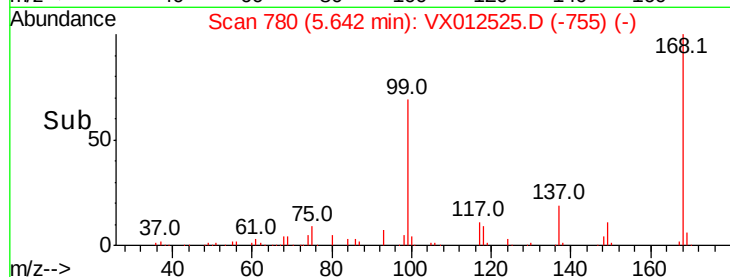
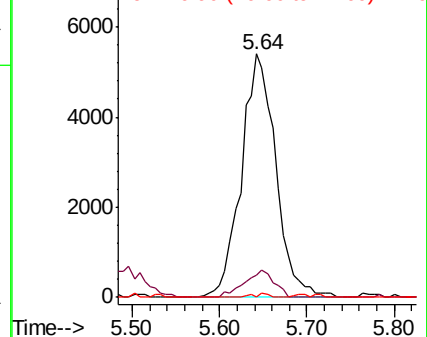
77 0.4 24.2 36.2#



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: 9.036 ug/l

RT: 5.65 min Scan# 781

Delta R.T. -0.13 min

Lab File: VX012525.D

Acq: 19 Sep 2019 14:01

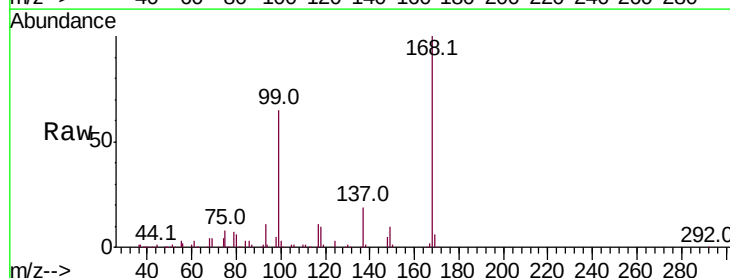
Tgt Ion: 117 Resp: 19223

Ion Ratio Lower Upper

117 100

119 5.6 75.7 113.5#

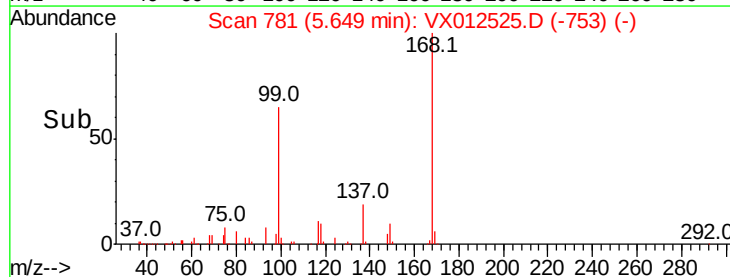
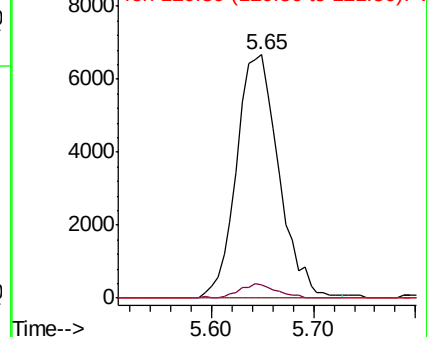
121 0.0 24.2 36.4#

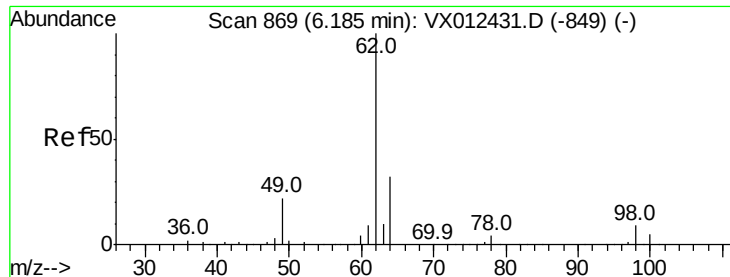


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V





#42

1,2-Dichloroethane

Concen: 0.206 ug/l

RT: 6.20 min Scan# 871

Delta R.T. 0.01 min

Lab File: VX012525.D

Acq: 19 Sep 2019 14:01

Instrument :

MSVOA_X

ClientSampleId :

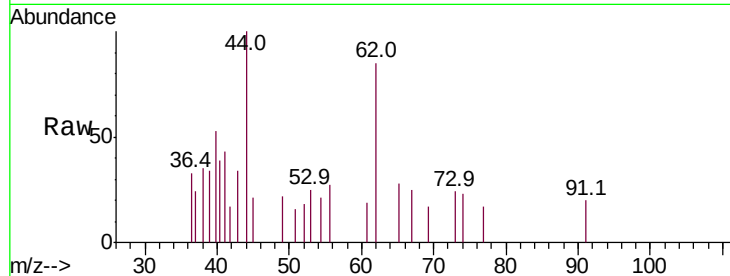
981-S-2-(20)

Tot Ion: 62 Resp: 520

Ion Ratio Lower Upper

62 100

98 3.8 0.0 17.8



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 97.90 (97.60 to 98.60): VX0

6.20

250

200

150

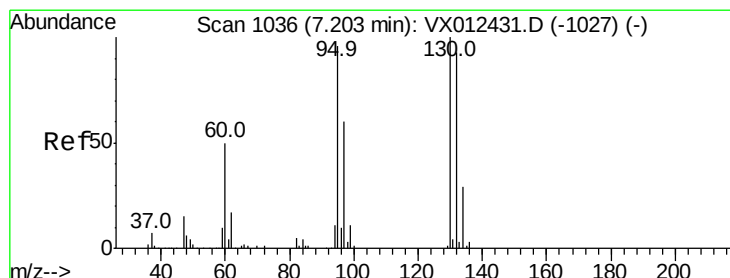
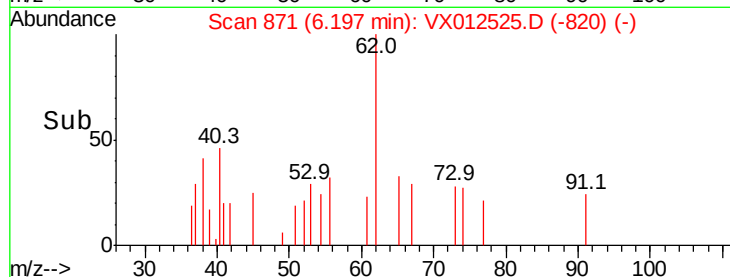
100

50

0

6.15 6.20 6.25

Time-->



#44

Trichloroethene

Concen: 1.235 ug/l

RT: 7.21 min Scan# 1037

Delta R.T. 0.01 min

Lab File: VX012525.D

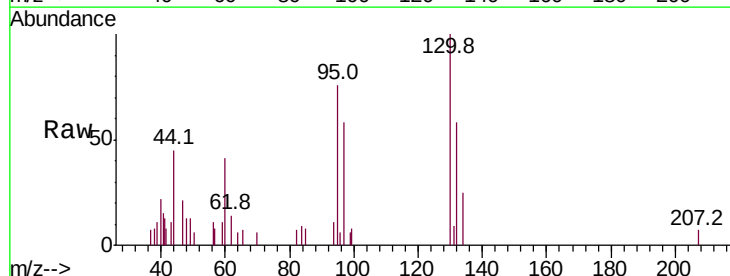
Acq: 19 Sep 2019 14:01

Tgt Ion:130 Resp: 1767

Ion Ratio Lower Upper

130 100

95 75.8 0.0 193.0



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0

1000

800

600

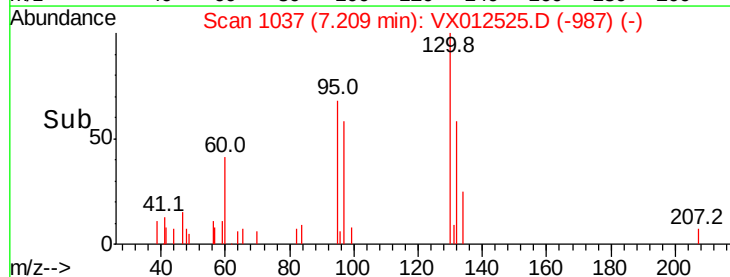
400

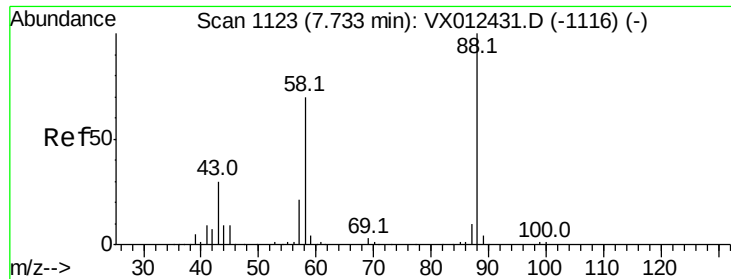
200

0

7.15 7.20 7.25

Time-->

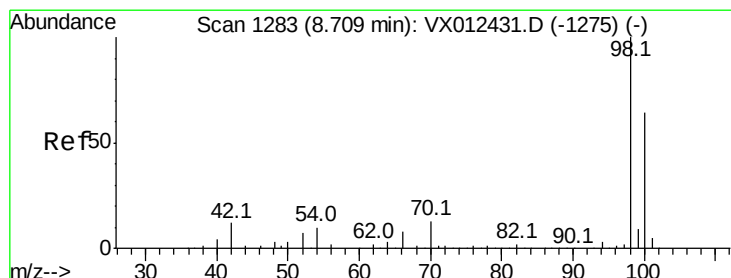
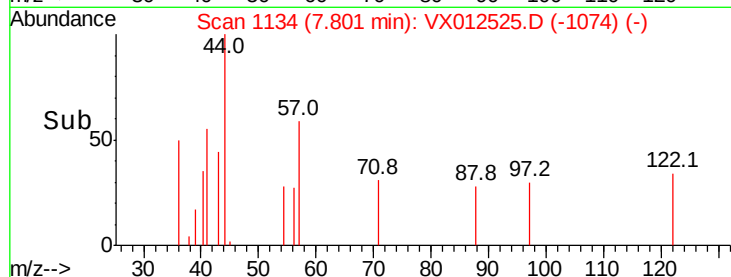
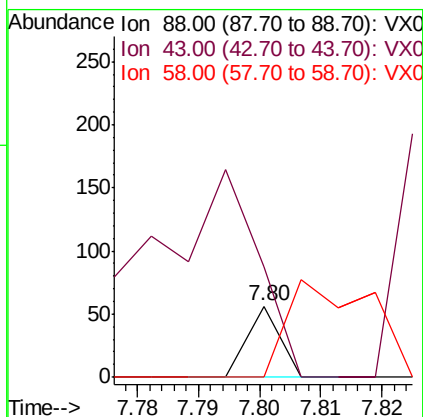
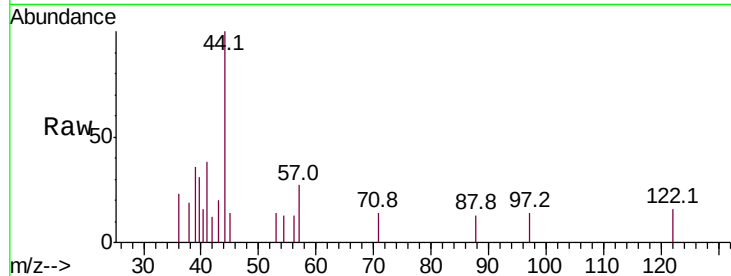




#49
1,4-Dioxane
Concen: 0.370 ug/l
RT: 7.80 min Scan# 1134
Delta R.T. 0.07 min
Lab File: VX012525.D
Acq: 19 Sep 2019 14:01

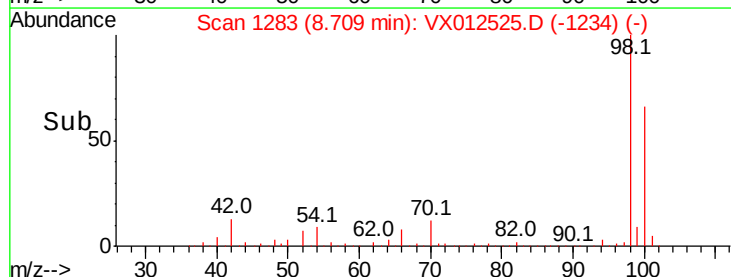
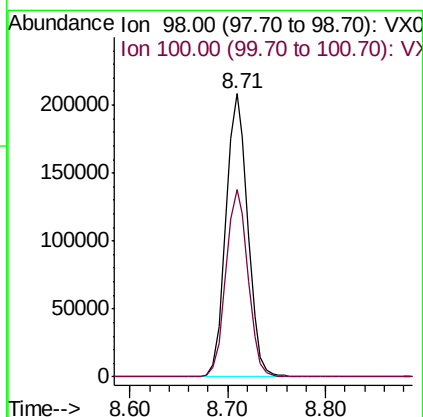
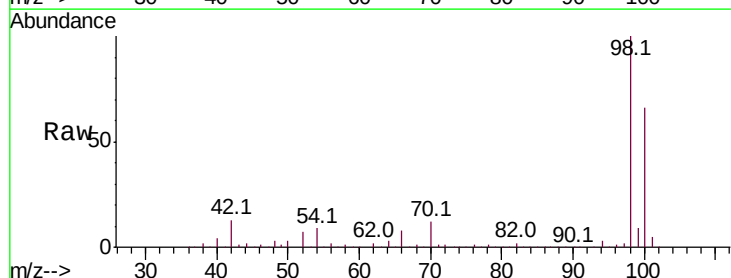
Instrument :
MSVOA_X
ClientSampled :
981-S-2-(20)

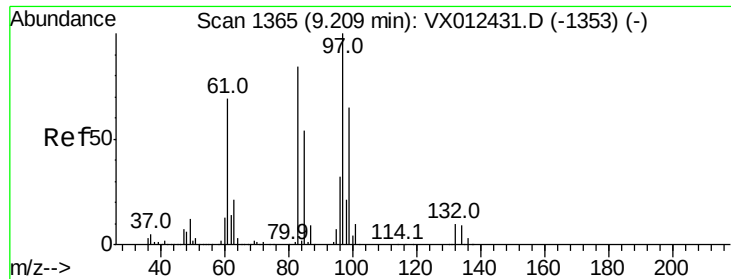
Tot Ion: 88 Resp: 20
Ion Ratio Lower Upper
88 100
43 830.0 29.4 44.0#
58 365.0 57.5 86.3#



#50
Toluene-d8
Concen: 51.166 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. 0.00 min
Lab File: VX012525.D
Acq: 19 Sep 2019 14:01

Tgt Ion: 98 Resp: 322629
Ion Ratio Lower Upper
98 100
100 67.1 53.4 80.2





#55

1,1,2-Trichloroethane

Concen: 0.629 ug/l

RT: 9.33 min Scan# 1385

Delta R.T. 0.12 min

Lab File: VX012525.D

Acq: 19 Sep 2019 14:01

Instrument :

MSVOA_X

ClientSampleId :

981-S-2-(20)

Tot Ion: 97 Resp: 1135

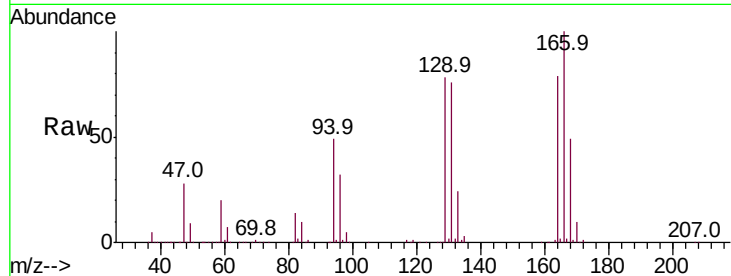
Ion Ratio Lower Upper

97 100

83 171.3 67.4 101.2#

85 21.3 43.5 65.3#

99 10.4 51.8 77.8#



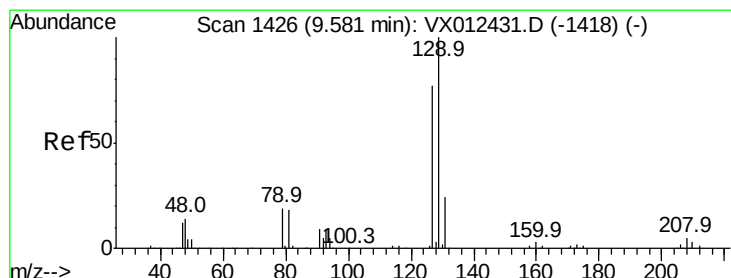
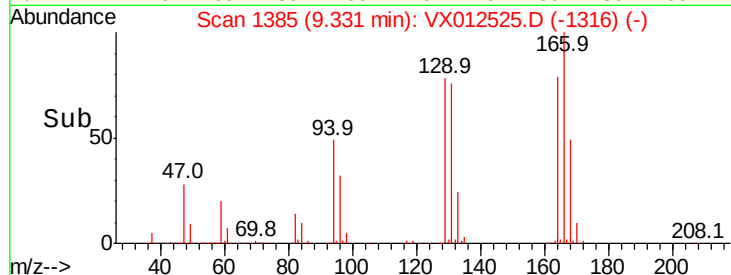
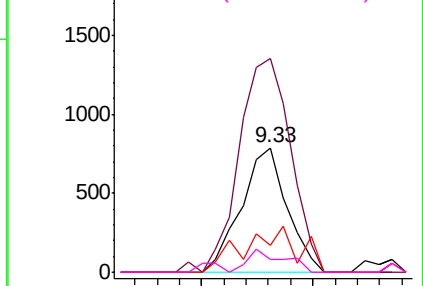
Abundance

Ion 96.90 (96.60 to 97.60): VX0

Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0

Ion 98.90 (98.60 to 99.60): VX0



#60

Dibromochloromethane

Concen: 49.519 ug/l

RT: 9.33 min Scan# 1385

Delta R.T. -0.25 min

Lab File: VX012525.D

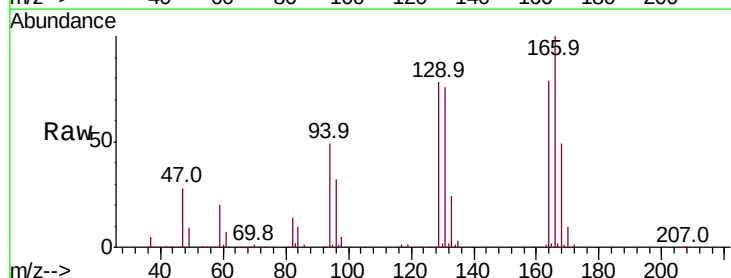
Acq: 19 Sep 2019 14:01

Tgt Ion: 129 Resp: 91084

Ion Ratio Lower Upper

129 100

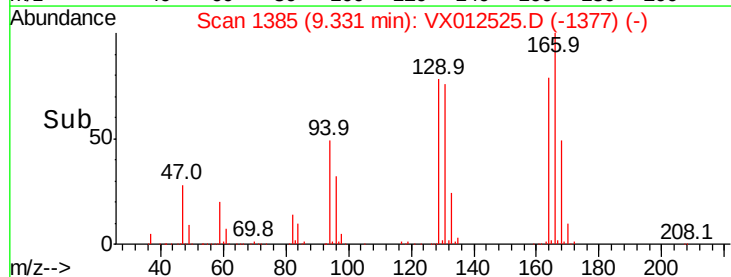
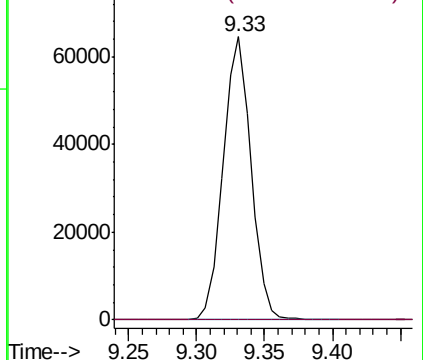
127 0.1 38.9 116.6#

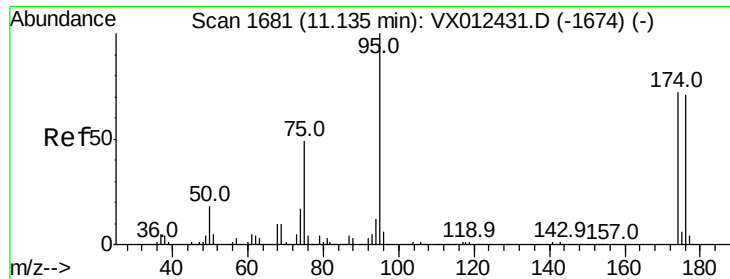


Abundance

Ion 128.80 (128.50 to 129.50): V

Ion 126.80 (126.50 to 127.50): V

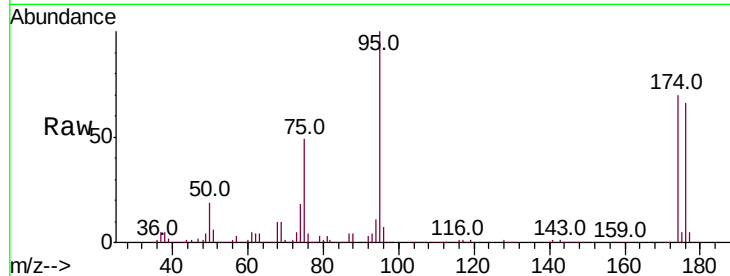




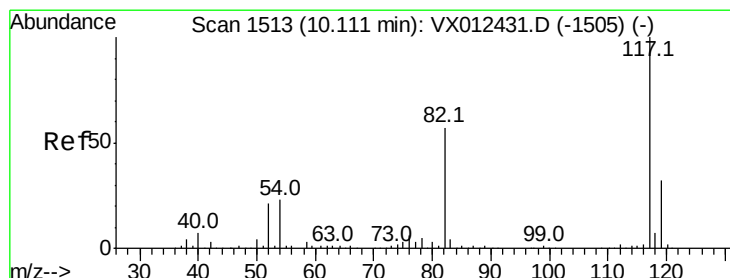
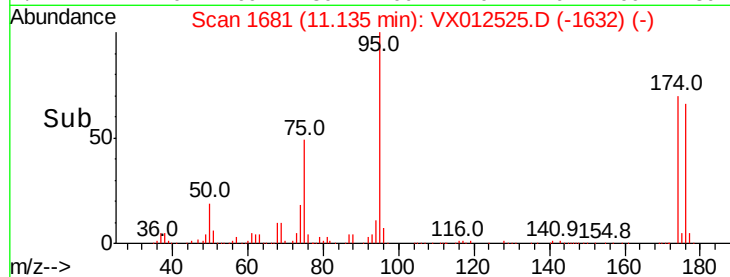
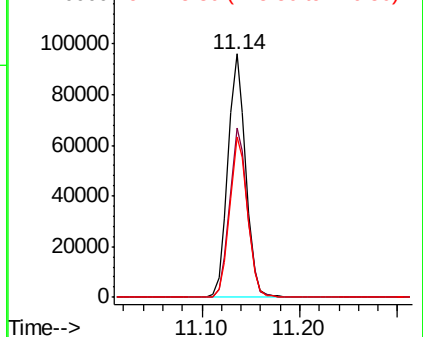
#62
4-Bromofluorobenzene
Concen: 46.308 ug/l
RT: 11.14 min Scan# 1681
Delta R.T. 0.00 min
Lab File: VX012525.D
Acq: 19 Sep 2019 14:01

Instrument :
MSVOA_X
ClientSampleId :
981-S-2-(20)

Tot Ion: 95 Resp: 121240
Ion Ratio Lower Upper
95 100
174 69.7 0.0 140.0
176 66.5 0.0 135.4

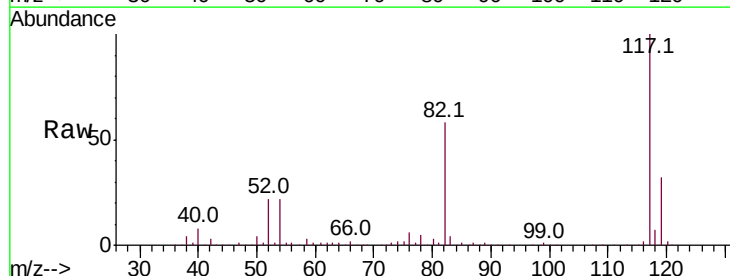


Abundance Ion 94.90 (94.60 to 95.60): VX0
Ion 173.80 (173.50 to 174.50): V
Ion 175.80 (175.50 to 176.50): V

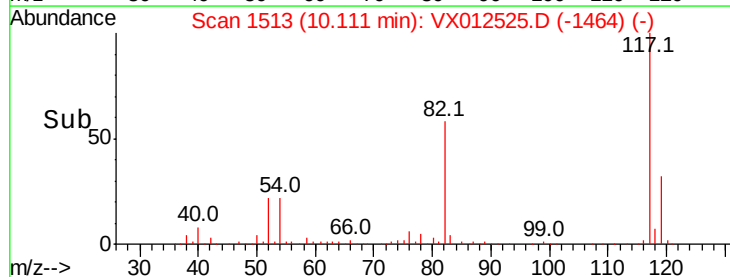
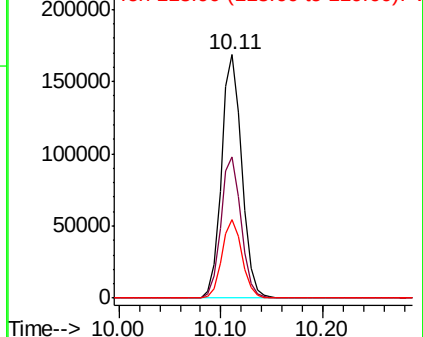


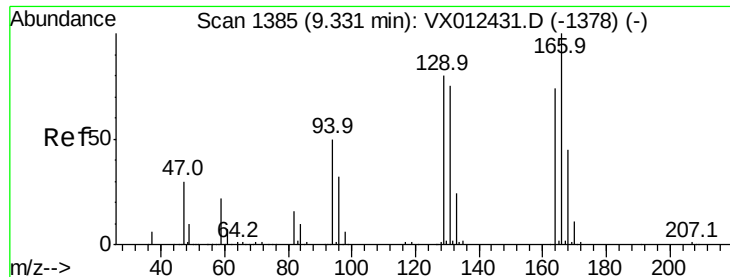
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. 0.00 min
Lab File: VX012525.D
Acq: 19 Sep 2019 14:01

Tgt Ion: 117 Resp: 234102
Ion Ratio Lower Upper
117 100
82 58.2 45.9 68.9
119 32.0 25.3 37.9



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





#64

Tetrachloroethene

Concen: 86.305 ug/l

RT: 9.33 min Scan# 1385

Delta R.T. 0.00 min

Lab File: VX012525.D

Acq: 19 Sep 2019 14:01

Instrument :

MSVOA_X

ClientSampleId :

981-S-2-(20)

Tot Ion:164 Resp: 92583

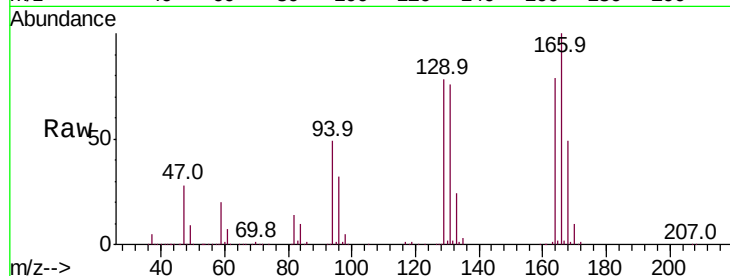
Ion Ratio Lower Upper

164 100

166 127.3 107.8 161.6

129 98.8 86.2 129.2

131 96.1 80.4 120.6

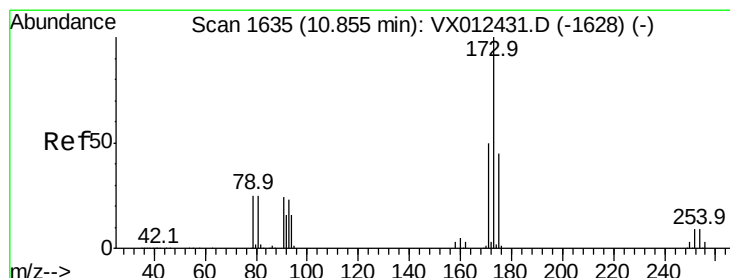
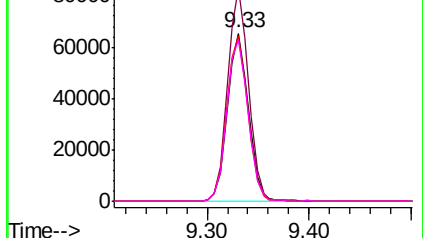
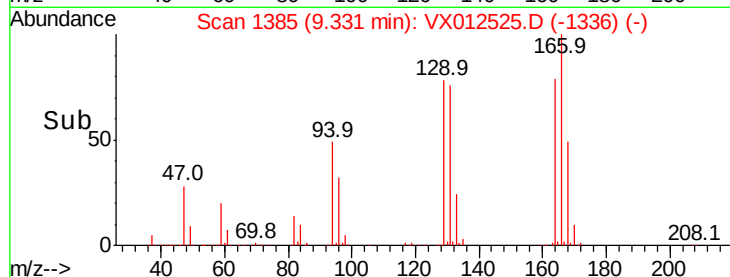


Abundance Ion 163.80 (163.50 to 164.50): V

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



#71

Bromoform

Concen: 2.888 ug/l

RT: 10.93 min Scan# 1647

Delta R.T. 0.07 min

Lab File: VX012525.D

Acq: 19 Sep 2019 14:01

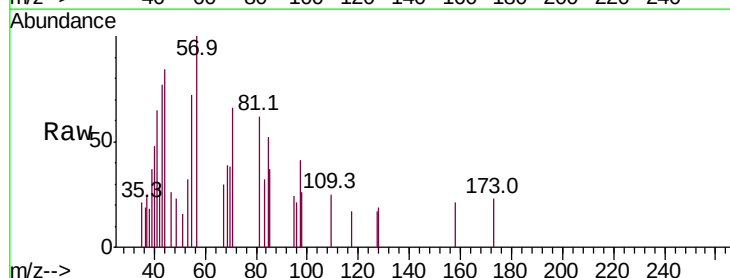
Tgt Ion:173 Resp: 27

Ion Ratio Lower Upper

173 100

175 0.0 23.7 71.1#

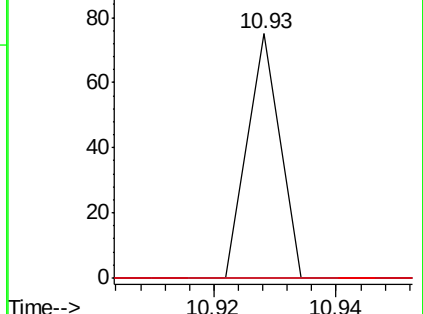
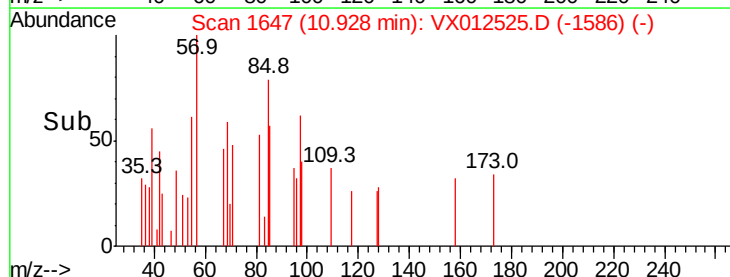
254 0.0 0.1 0.1#

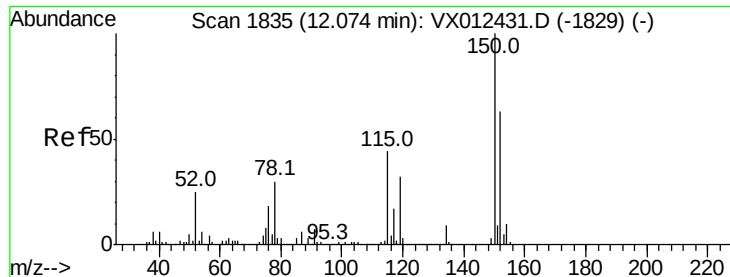


Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



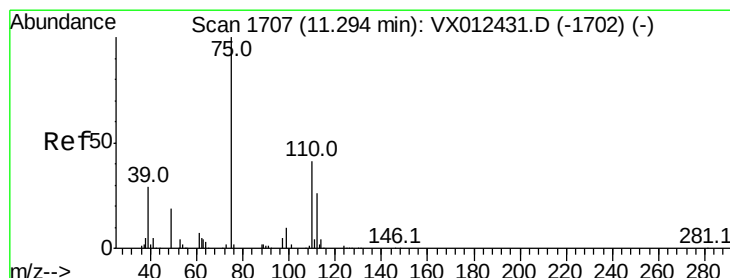
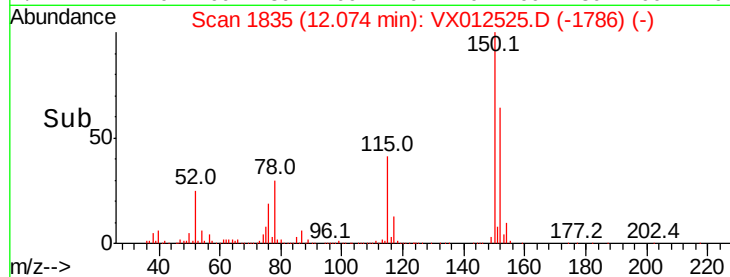
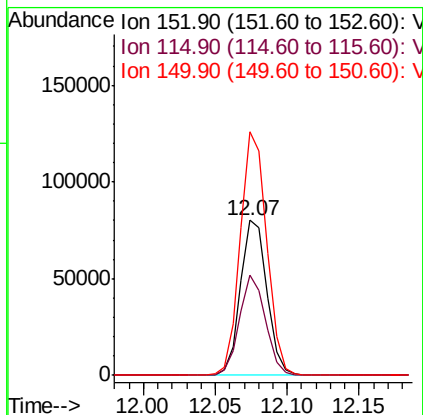
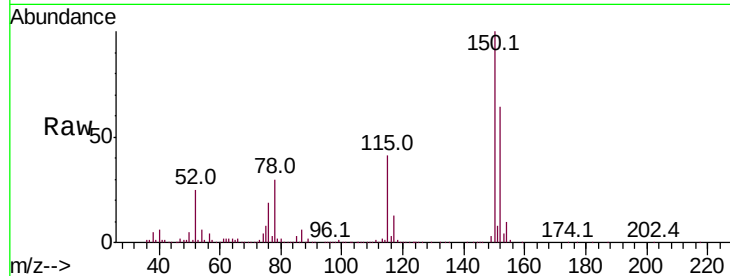


#72

1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX012525.D
Acq: 19 Sep 2019 14:01

Instrument :
MSVOA_X
ClientSampleId :
981-S-2-(20)

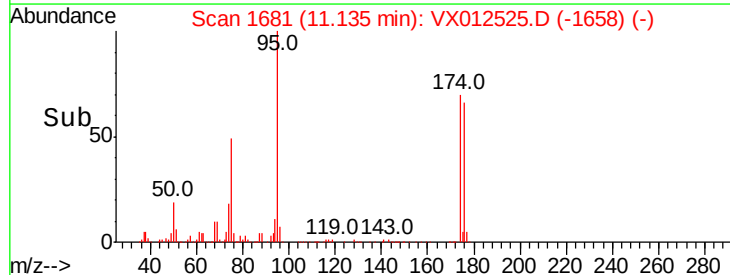
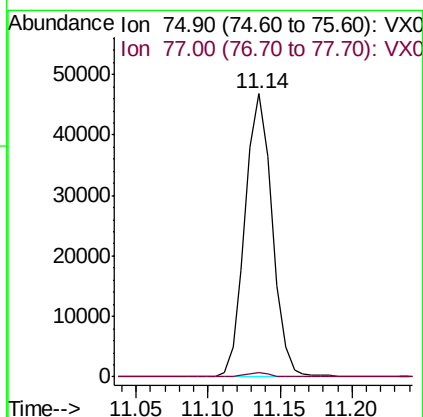
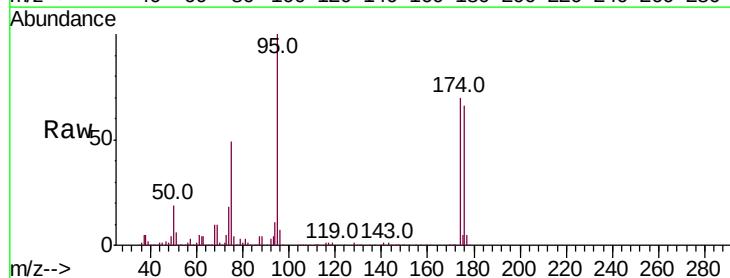
Tot Ion:152 Resp: 102497
Ion Ratio Lower Upper
152 100
115 63.7 44.1 132.3
150 156.7 0.0 343.8

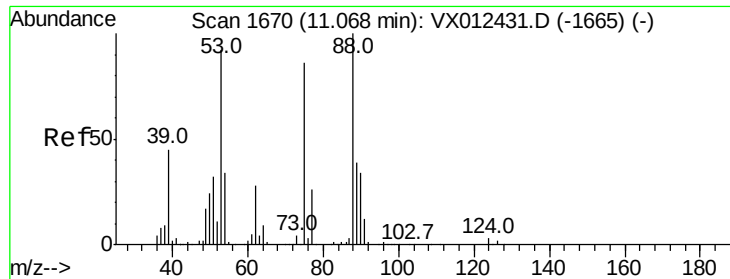


#76

1,2,3-Trichloropropane
Concen: 26.027 ug/l
RT: 11.14 min Scan# 1681
Delta R.T. -0.16 min
Lab File: VX012525.D
Acq: 19 Sep 2019 14:01

Tgt Ion: 75 Resp: 61279
Ion Ratio Lower Upper
75 100
77 1.7 19.7 59.0#





#81

trans-1,4-Dichloro-2-butene

Concen: 70.125 ug/l

RT: 11.14 min Scan# 1681

Delta R.T. 0.07 min

Lab File: VX012525.D

Acq: 19 Sep 2019 14:01

Instrument :

MSVOA_X

ClientSampleId :

981-S-2-(20)

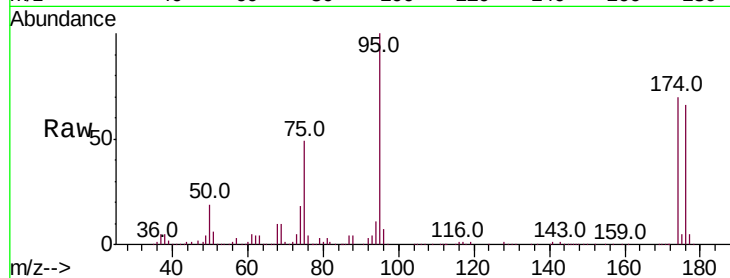
Tot Ion: 75 Resp: 61279

Ion Ratio Lower Upper

75 100

53 0.3 83.6 125.4#

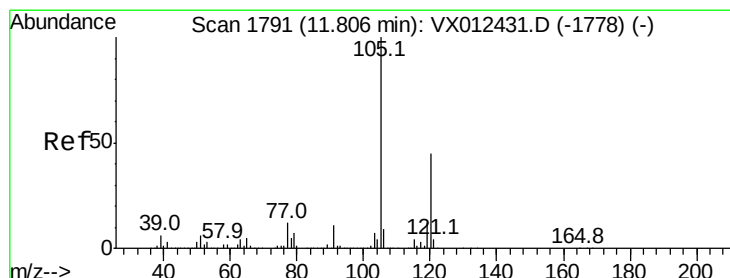
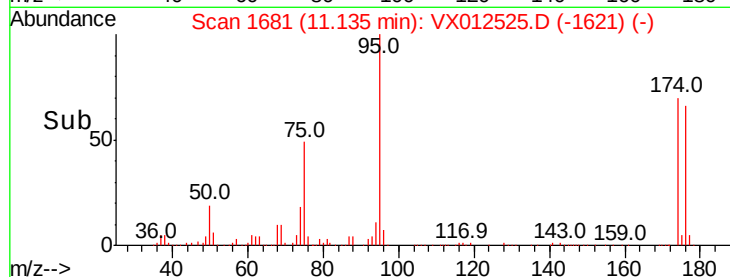
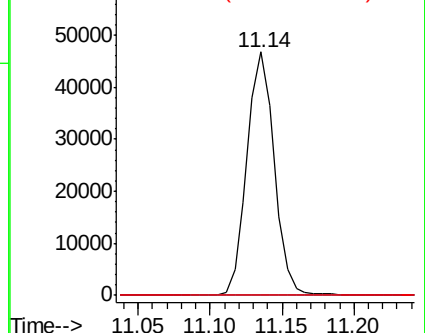
89 0.0 36.3 54.5#



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



#84

1,2,4-Trimethylbenzene

Concen: 0.203 ug/l

RT: 11.81 min Scan# 1791

Delta R.T. 0.00 min

Lab File: VX012525.D

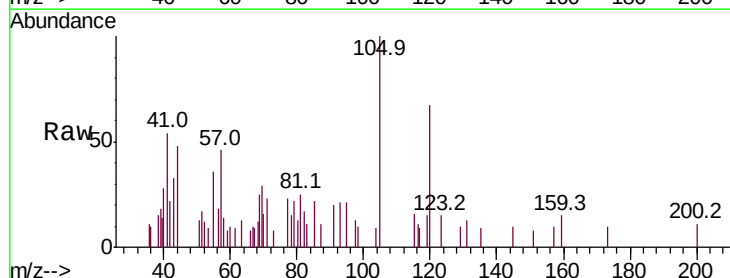
Acq: 19 Sep 2019 14:01

Tgt Ion:105 Resp: 1146

Ion Ratio Lower Upper

105 100

120 45.2 22.2 66.6



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

