

Data File : VX016756.D
Acq On : 15 Jun 2020 16:10
Operator : JC/SP
Sample : L3000-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-SOIL-REF-6

Quant Time: Jun 16 03:09:57 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061520W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 16 02:02:35 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	239008	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	380629	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	383828	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	197403	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	134517	50.04	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.08%	
35) Dibromofluoromethane	5.46	113	112390	47.86	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.72%	
50) Toluene-d8	8.70	98	465425	53.75	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.50%	
62) 4-Bromofluorobenzene	11.12	95	188691	56.97	ug/l	0.00
Spiked Amount	50.000		Recovery	=	113.94%	

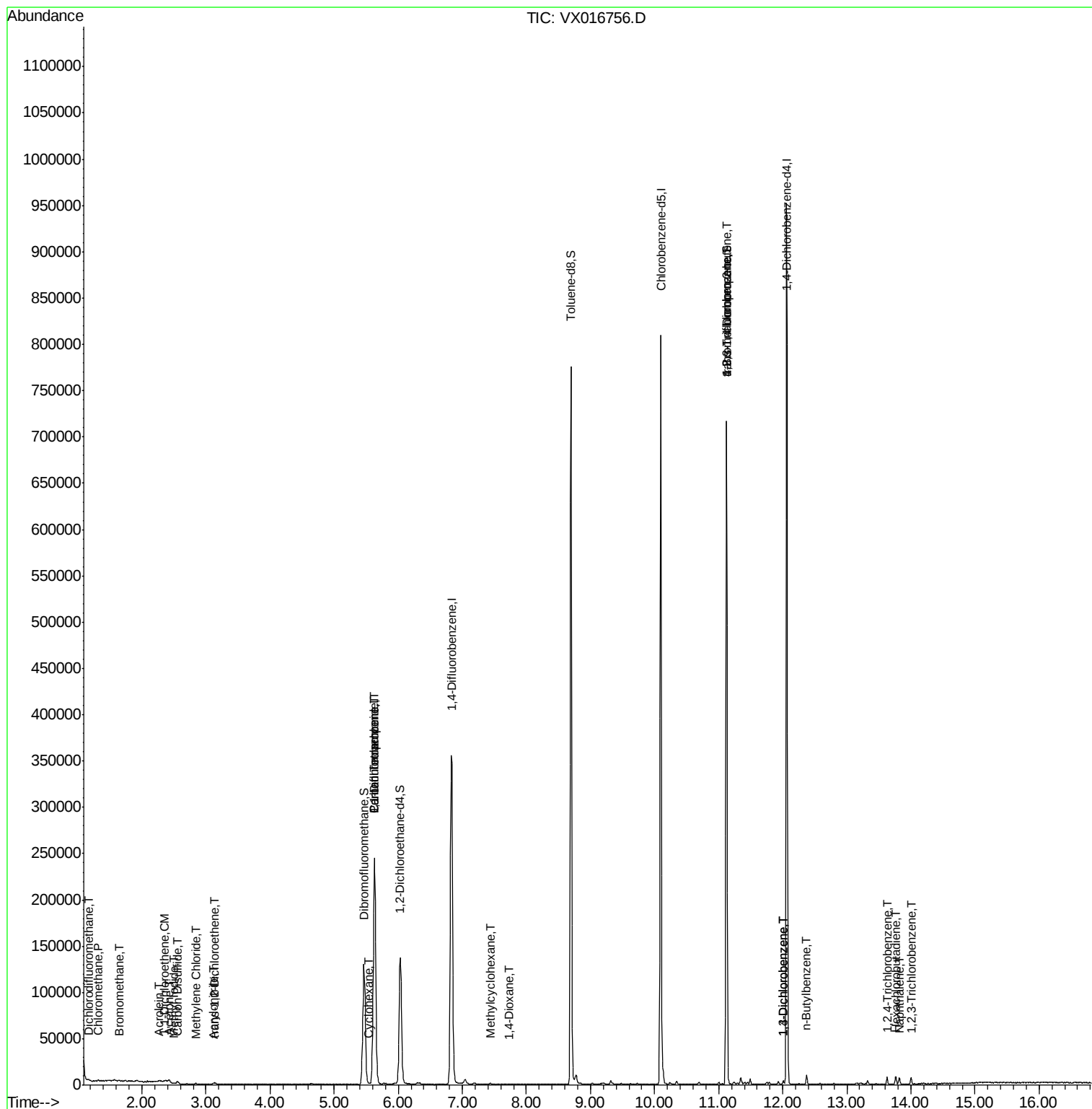
Target Compounds			Qvalue			
2) Dichlorodifluoromethane	1.18	85	294	0.254	ug/l	90
3) Chloromethane	1.31	50	768	0.294	ug/l #	79
5) Bromomethane	1.64	94	497	0.287	ug/l	91
10) Methyl Iodide	2.50	142	568	0.223	ug/l #	89
12) 1,1-Dichloroethene	2.36	96	524	0.224	ug/l #	75
13) Acrolein	2.27	56	455	3.873	ug/l #	55
15) Acrylonitrile	3.11	53	656	0.479	ug/l #	80
16) Acetone	2.42	43	2605	2.136	ug/l #	88
17) Carbon Disulfide	2.55	76	3412	0.510	ug/l #	77
20) Methylene Chloride	2.85	84	635	0.242	ug/l #	49
21) trans-1,2-Dichloroethene	3.14	96	574	0.229	ug/l #	86
31) Cyclohexane	5.54	56	196	0.751	ug/l #	13
36) 1,1-Dichloropropene	5.64	75	16453	4.891	ug/l #	51
38) Carbon Tetrachloride	5.63	117	22215	5.815	ug/l #	15
39) Methylcyclohexane	7.44	83	803	1.155	ug/l #	69
49) 1,4-Dioxane	7.72	88	26	0.384	ug/l #	1
76) 1,2,3-Trichloropropane	11.12	75	90895	21.896	ug/l #	37
81) trans-1,4-Dichloro-2-buten	11.12	75	90895	55.121	ug/l #	13
87) 1,3-Dichlorobenzene	12.01	146	1363	0.220	ug/l	95
88) 1,4-Dichlorobenzene	12.01	146	1363	0.213	ug/l	95
89) n-Butylbenzene	12.37	91	3081	0.335	ug/l	97
93) 1,2,4-Trichlorobenzene	13.63	180	2252	0.520	ug/l	94
94) Hexachlorobutadiene	13.77	225	1379	1.131	ug/l	93
95) Naphthalene	13.82	128	4242	0.313	ug/l	99
96) 1,2,3-Trichlorobenzene	14.01	180	1846	0.433	ug/l	98

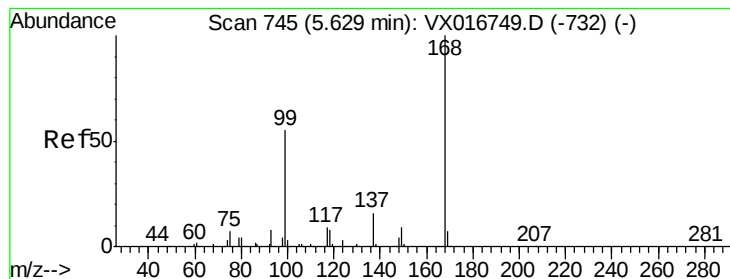
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.00 min

Lab File: VX016756.D

Acq: 15 Jun 2020 16:10

Instrument :

MSVOA_X

ClientSampleId :

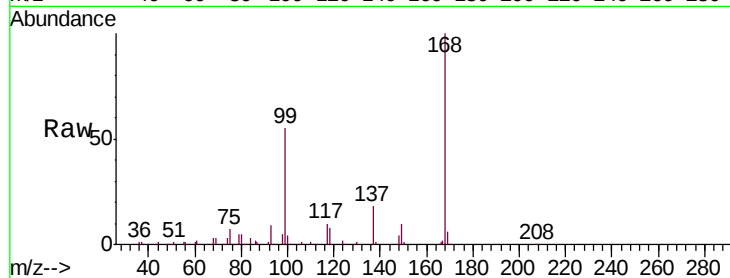
STORAGE-BLANK-SOIL-REF-6

Tgt Ion:168 Resp: 239008

Ion Ratio Lower Upper

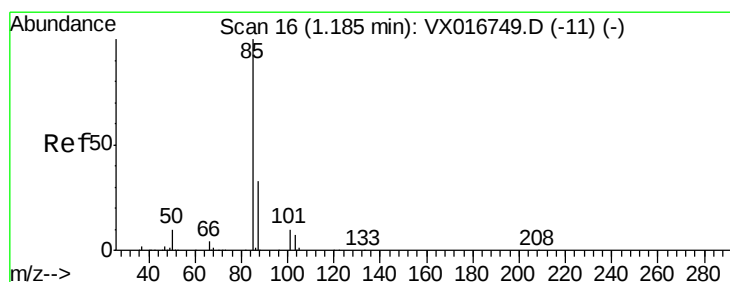
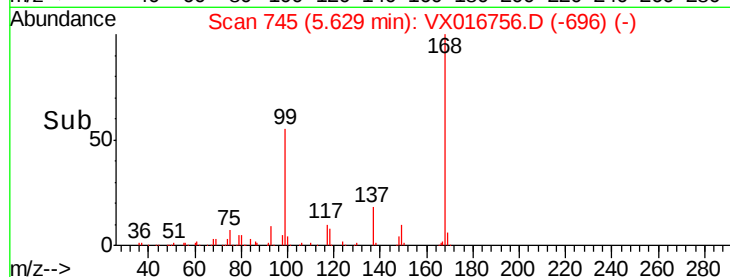
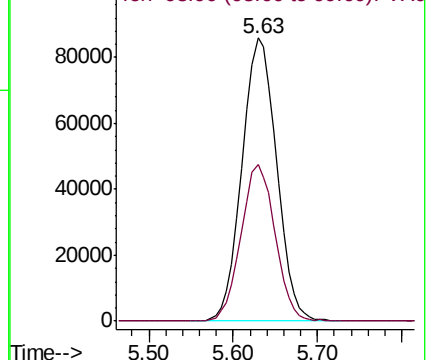
168 100

99 55.3 43.8 65.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#2

Dichlorodifluoromethane

Concen: 0.254 ug/l

RT: 1.18 min Scan# 15

Delta R.T. -0.01 min

Lab File: VX016756.D

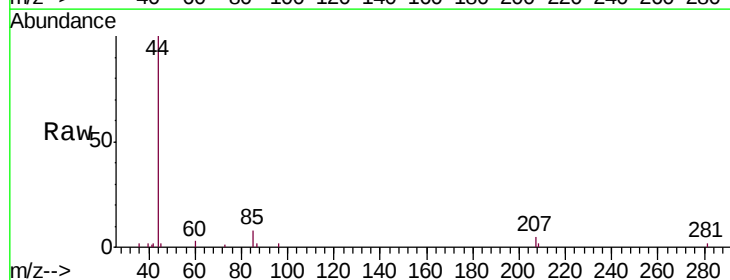
Acq: 15 Jun 2020 16:10

Tgt Ion: 85 Resp: 294

Ion Ratio Lower Upper

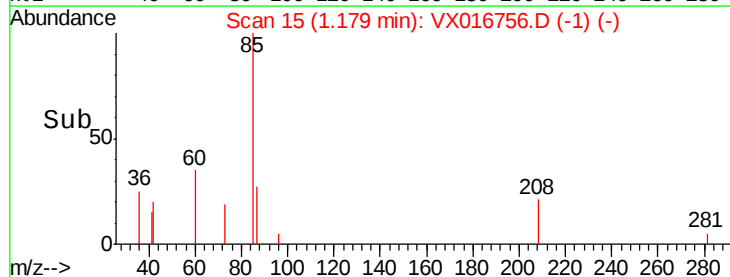
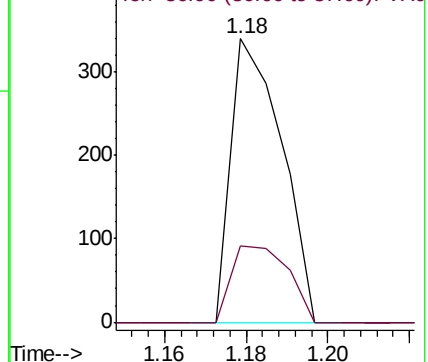
85 100

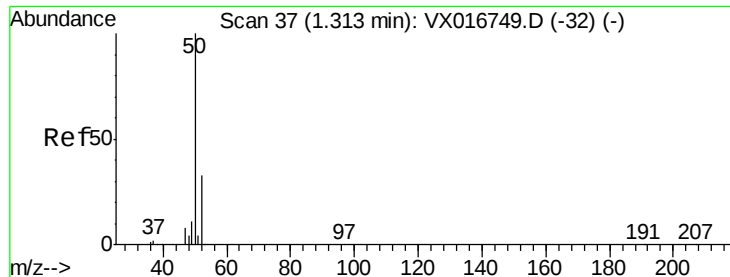
87 27.1 16.4 49.2



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0





#3

Chloromethane

Concen: 0.294 ug/l

RT: 1.31 min Scan# 37

Delta R.T. -0.00 min

Lab File: VX016756.D

Acq: 15 Jun 2020 16:10

Instrument :

MSVOA_X

ClientSampleId :

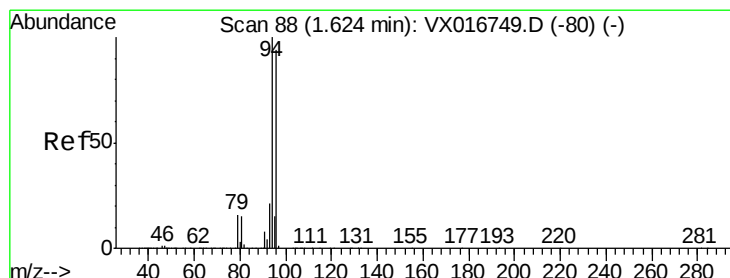
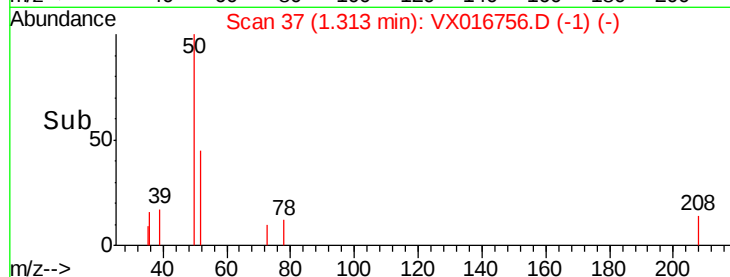
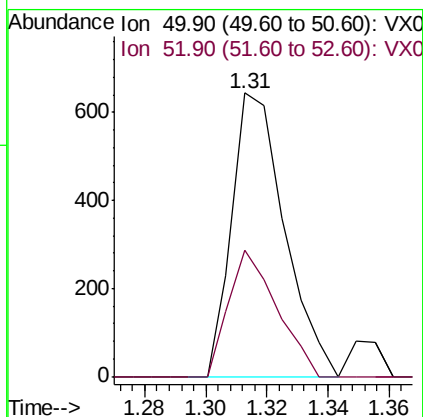
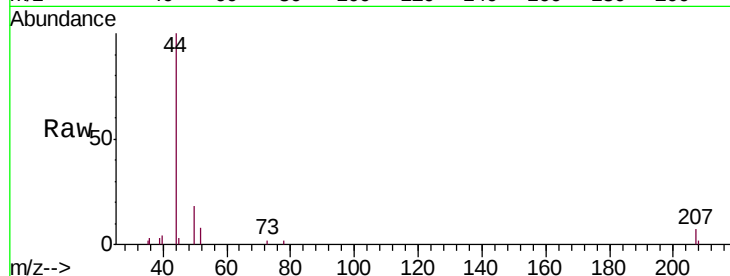
STORAGE-BLANK-SOIL-REF-6

Tgt Ion: 50 Resp: 768

Ion Ratio Lower Upper

50 100

52 44.7 26.5 39.7#



#5

Bromomethane

Concen: 0.287 ug/l

RT: 1.64 min Scan# 91

Delta R.T. 0.02 min

Lab File: VX016756.D

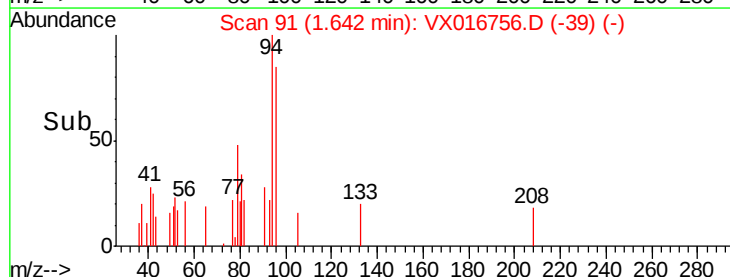
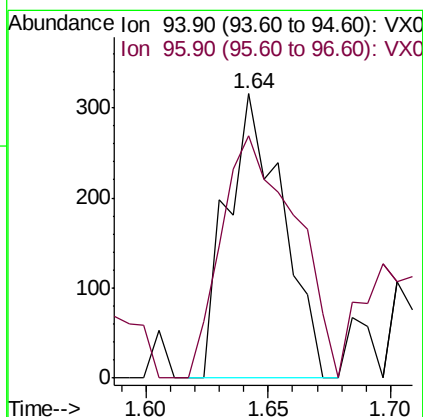
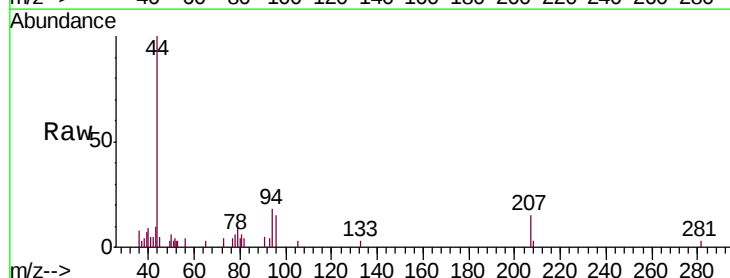
Acq: 15 Jun 2020 16:10

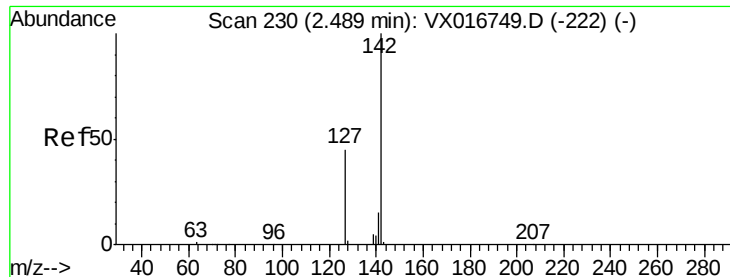
Tgt Ion: 94 Resp: 497

Ion Ratio Lower Upper

94 100

96 85.1 75.4 113.0

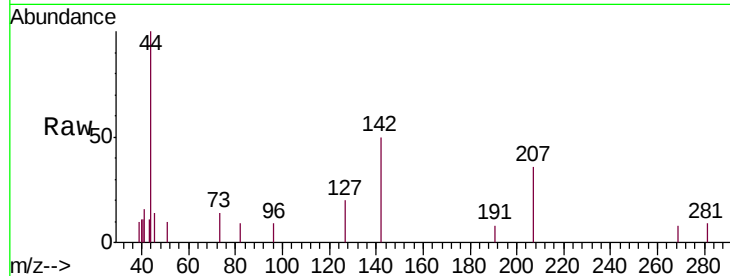




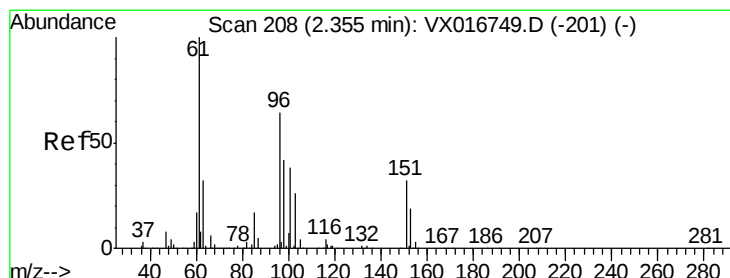
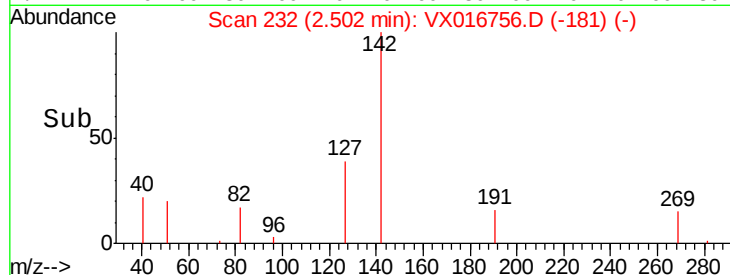
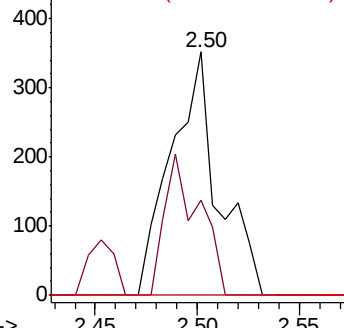
#10
Methyl Iodide
Concen: 0.223 ug/l
RT: 2.50 min Scan# 232
Delta R.T. 0.01 min
Lab File: VX016756.D
Acq: 15 Jun 2020 16:10

Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-SOIL-REF-6

Tgt Ion:142 Resp: 568
Ion Ratio Lower Upper
142 100
127 42.4 35.4 53.2
141 0.0 11.7 17.5#

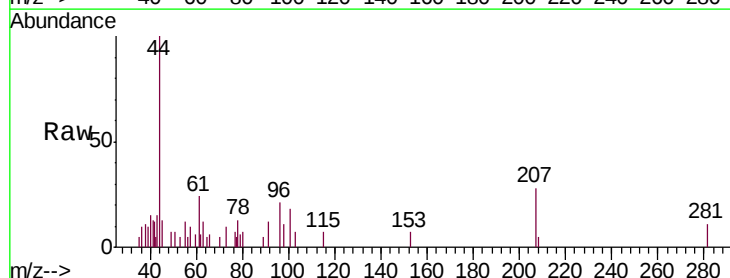


Abundance Ion 141.80 (141.50 to 142.50): V
Ion 126.80 (126.50 to 127.50): V
Ion 140.80 (140.50 to 141.50): V

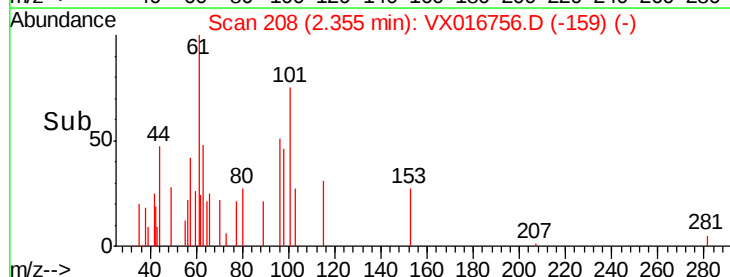
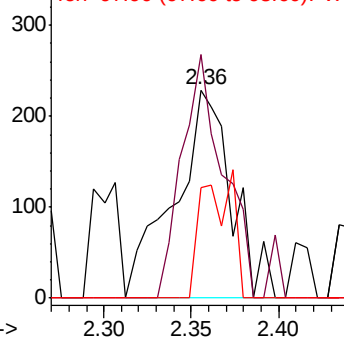


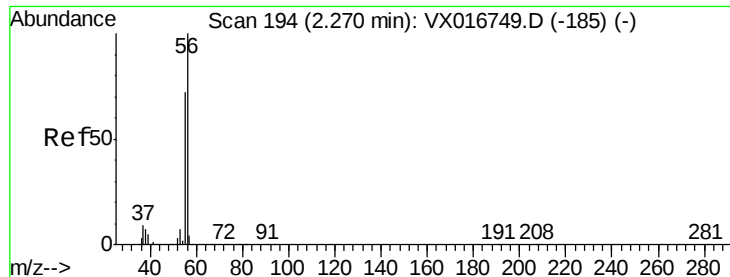
#12
1,1-Dichloroethene
Concen: 0.224 ug/l
RT: 2.36 min Scan# 208
Delta R.T. -0.00 min
Lab File: VX016756.D
Acq: 15 Jun 2020 16:10

Tgt Ion: 96 Resp: 524
Ion Ratio Lower Upper
96 100
61 117.0 124.1 186.1#
98 53.3 52.7 79.1



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





#13

Acrolein

Concen: 3.873 ug/l

RT: 2.27 min Scan# 194

Delta R.T. 0.00 min

Lab File: VX016756.D

Acq: 15 Jun 2020 16:10

Instrument :

MSVOA_X

ClientSampleId :

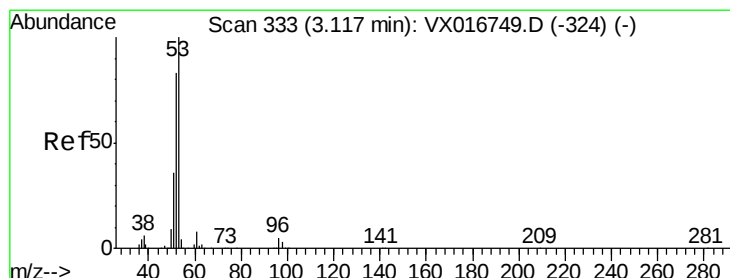
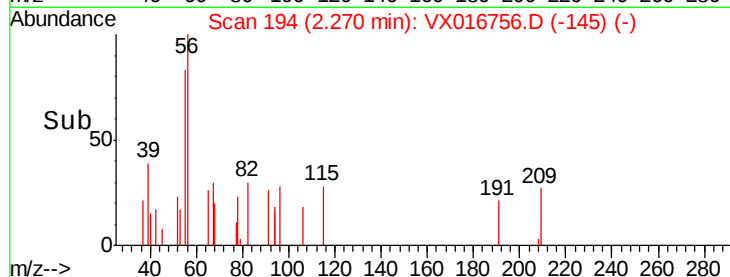
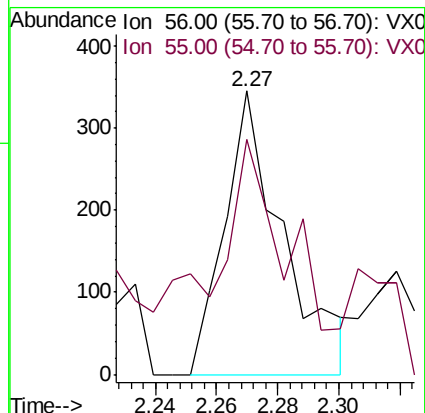
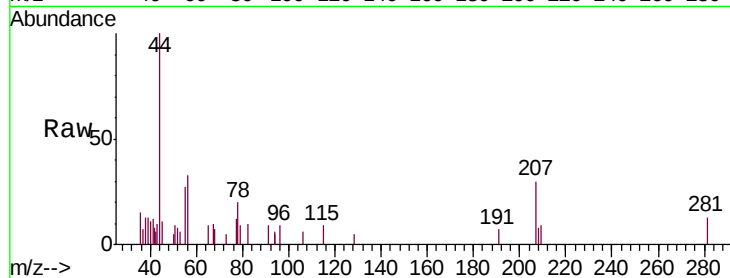
STORAGE-BLANK-SOIL-REF-6

Tgt Ion: 56 Resp: 455

Ion Ratio Lower Upper

56 100

55 110.3 58.2 87.4#



#15

Acrylonitrile

Concen: 0.479 ug/l

RT: 3.11 min Scan# 332

Delta R.T. -0.01 min

Lab File: VX016756.D

Acq: 15 Jun 2020 16:10

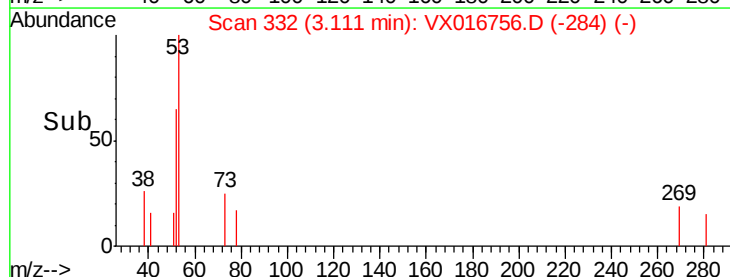
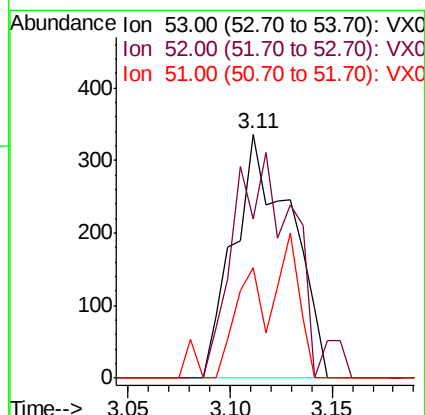
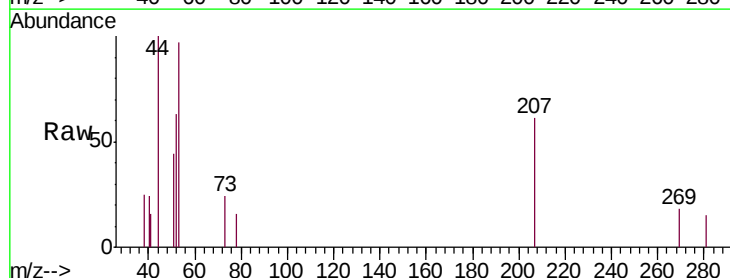
Tgt Ion: 53 Resp: 656

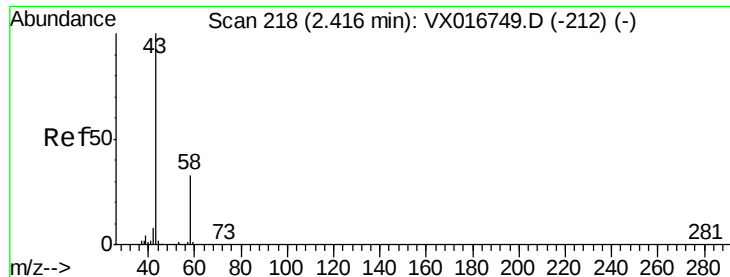
Ion Ratio Lower Upper

53 100

52 98.9 65.5 98.3#

51 21.8 28.6 42.8#





#16

Acetone

Concen: 2.136 ug/l

RT: 2.42 min Scan# 218

Delta R.T. -0.00 min

Lab File: VX016756.D

Acq: 15 Jun 2020 16:10

Instrument :

MSVOA_X

ClientSampleId :

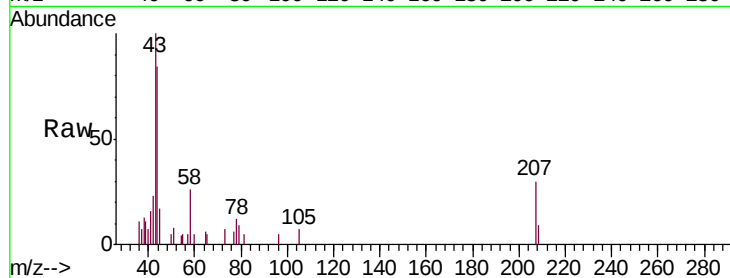
STORAGE-BLANK-SOIL-REF-6

Tgt Ion: 43 Resp: 2605

Ion Ratio Lower Upper

43 100

58 26.3 26.3 39.5#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

2.42

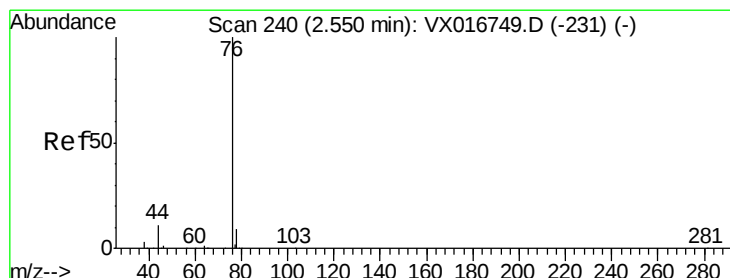
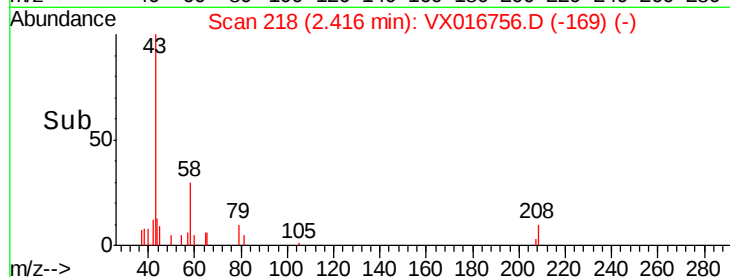
1000

500

0

Time-->

2.35 2.40 2.45 2.50



#17

Carbon Disulfide

Concen: 0.510 ug/l

RT: 2.55 min Scan# 240

Delta R.T. -0.00 min

Lab File: VX016756.D

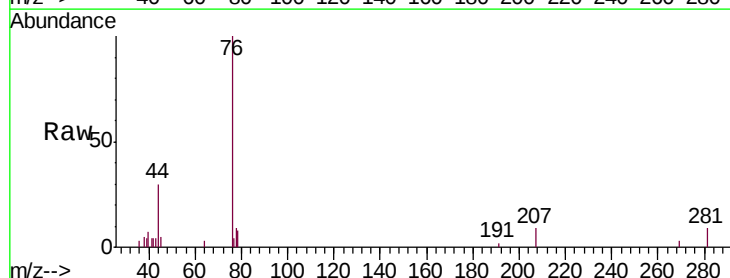
Acq: 15 Jun 2020 16:10

Tgt Ion: 76 Resp: 3412

Ion Ratio Lower Upper

76 100

78 17.4 7.3 10.9#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0

2500

2000

1500

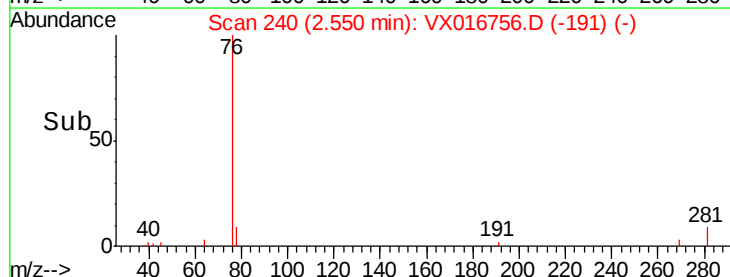
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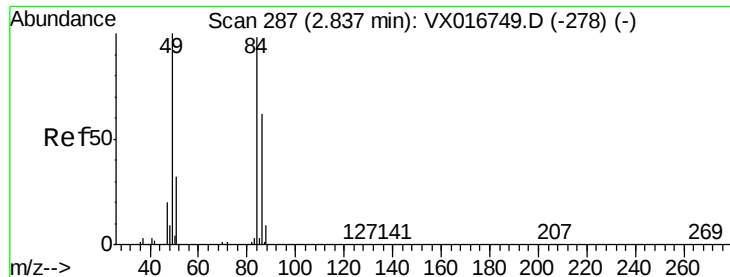
500

0

Time-->

2.50 2.55 2.60

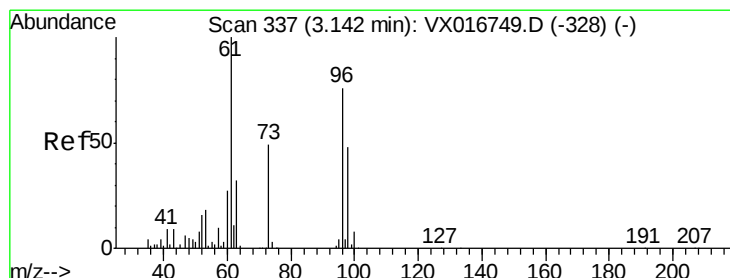
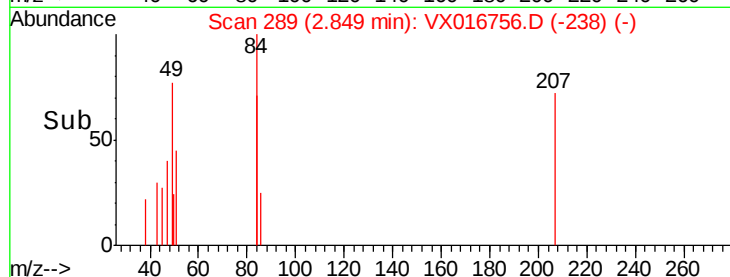
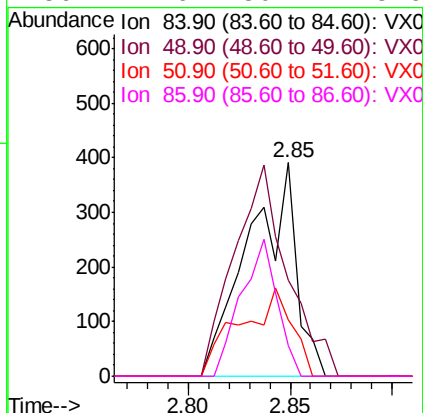
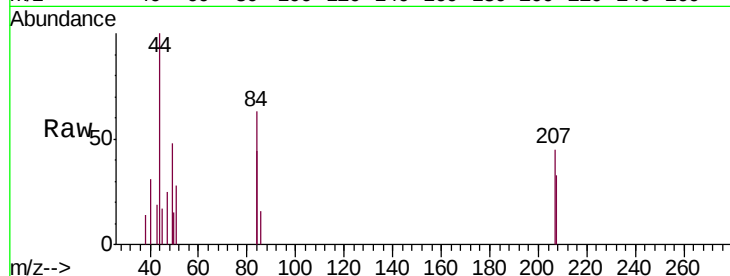




#20
Methylene Chloride
Concen: 0.242 ug/l
RT: 2.85 min Scan# 289
Delta R.T. 0.01 min
Lab File: VX016756.D
Acq: 15 Jun 2020 16:10

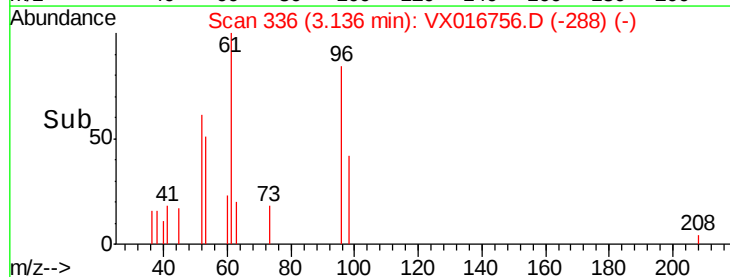
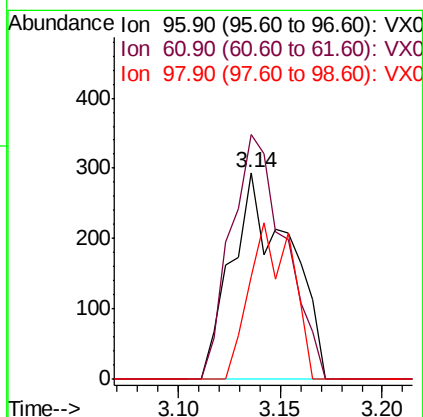
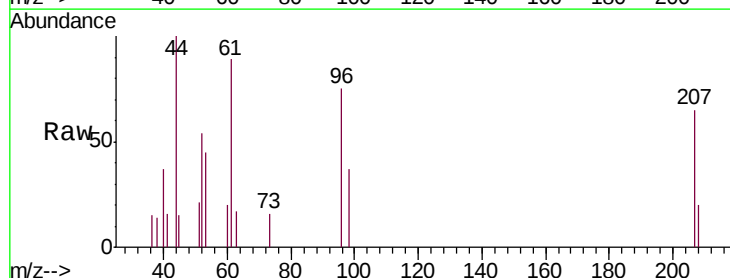
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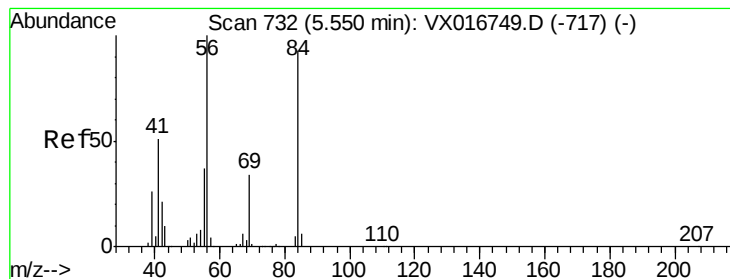
Tgt Ion: 84 Resp: 635
Ion Ratio Lower Upper
84 100
49 45.0 81.8 122.8#
51 26.3 25.8 38.8
86 14.6 50.4 75.6#



#21
trans-1,2-Dichloroethene
Concen: 0.229 ug/l
RT: 3.14 min Scan# 336
Delta R.T. -0.01 min
Lab File: VX016756.D
Acq: 15 Jun 2020 16:10

Tgt Ion: 96 Resp: 574
Ion Ratio Lower Upper
96 100
61 118.4 105.4 158.2
98 49.3 50.8 76.2#





#31

Cyclohexane

Concen: 0.751 ug/l

RT: 5.54 min Scan# 730

Delta R.T. -0.01 min

Lab File: VX016756.D

Acq: 15 Jun 2020 16:10

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SOIL-REF-6

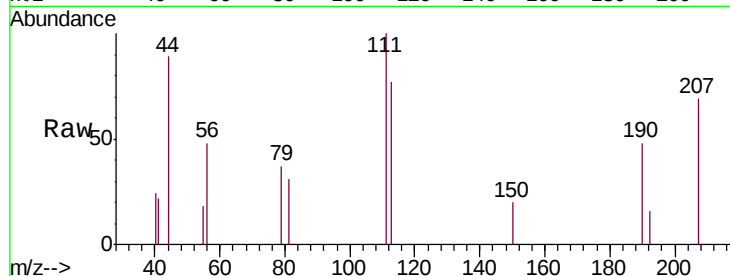
Tgt Ion: 56 Resp: 196

Ion Ratio Lower Upper

56 100

69 0.0 27.1 40.7#

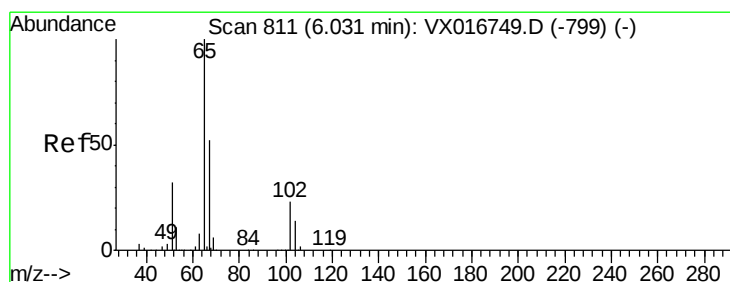
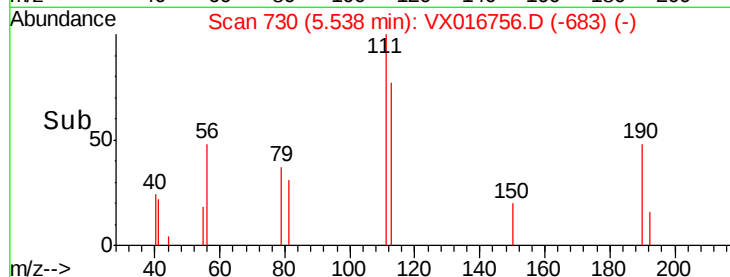
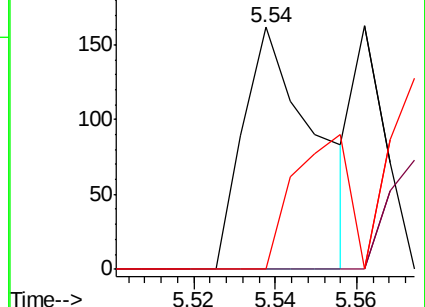
84 0.0 74.0 111.0#



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: 50.039 ug/l

RT: 6.03 min Scan# 811

Delta R.T. 0.00 min

Lab File: VX016756.D

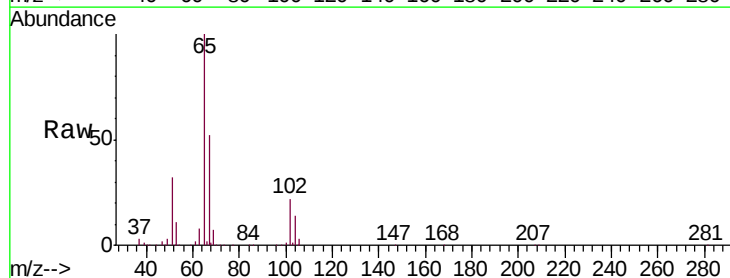
Acq: 15 Jun 2020 16:10

Tgt Ion: 65 Resp: 134517

Ion Ratio Lower Upper

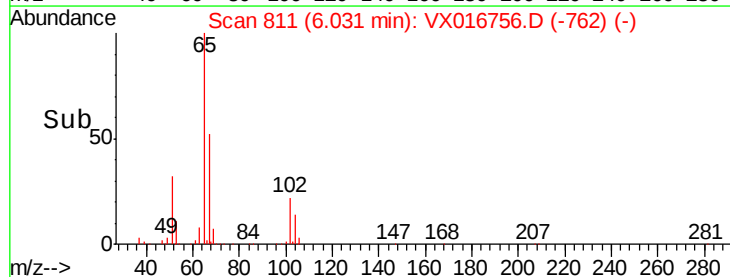
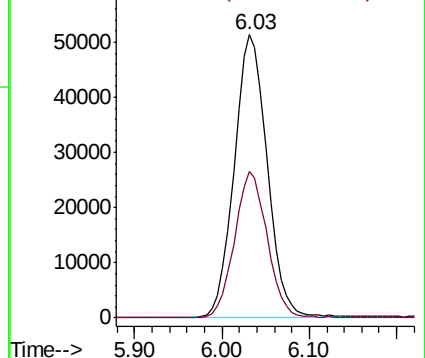
65 100

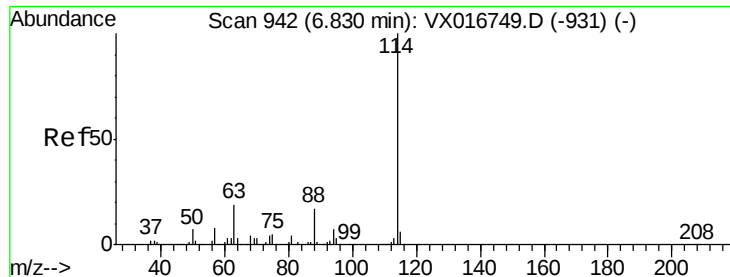
67 51.3 0.0 103.0



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: 6.84 min Scan# 943

Delta R.T. 0.01 min

Lab File: VX016756.D

Acq: 15 Jun 2020 16:10

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SOIL-REF-6

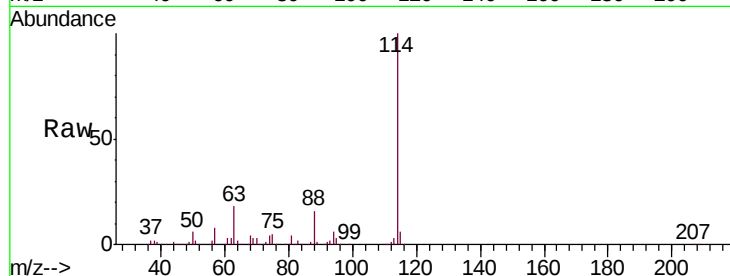
Tgt Ion:114 Resp: 380629

Ion Ratio Lower Upper

114 100

63 18.4 0.0 38.8

88 15.9 0.0 33.4



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

200000

150000

100000

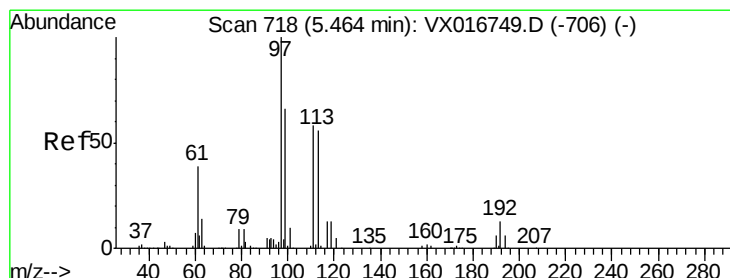
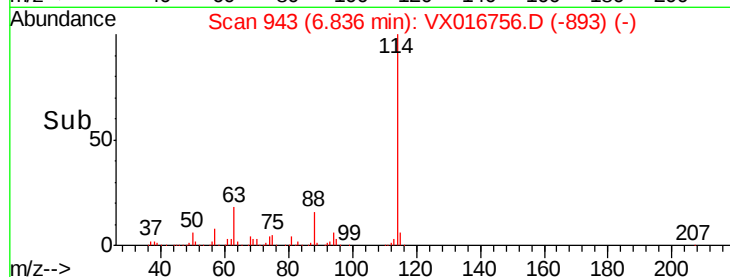
50000

0

6.84

6.70 6.80 6.90

Time-->



#35

Dibromofluoromethane

Concen: 47.858 ug/l

RT: 5.46 min Scan# 718

Delta R.T. -0.00 min

Lab File: VX016756.D

Acq: 15 Jun 2020 16:10

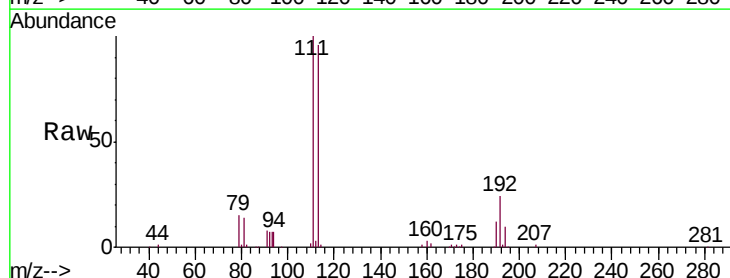
Tgt Ion:113 Resp: 112390

Ion Ratio Lower Upper

113 100

111 103.0 81.8 122.6

192 23.4 18.2 27.4



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

50000

40000

30000

20000

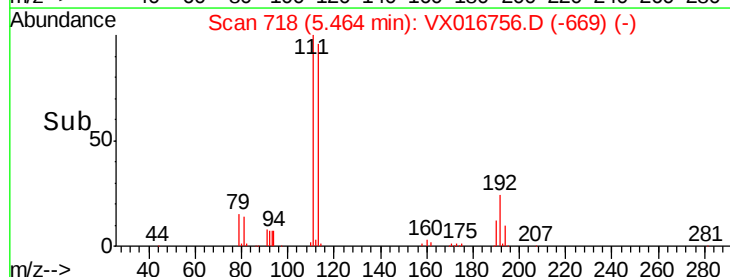
10000

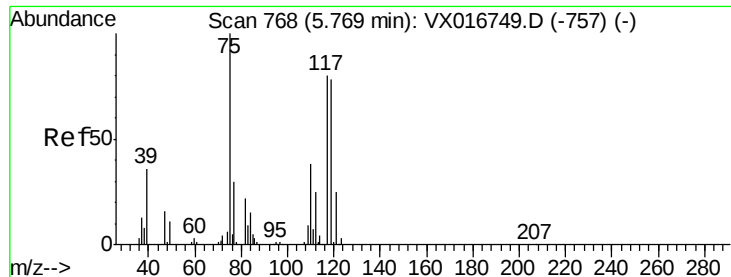
0

5.46

5.40 5.50 5.60

Time-->

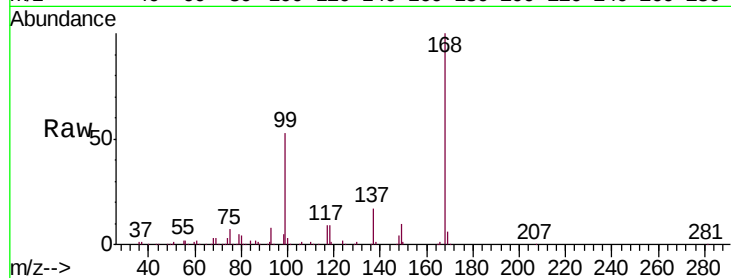




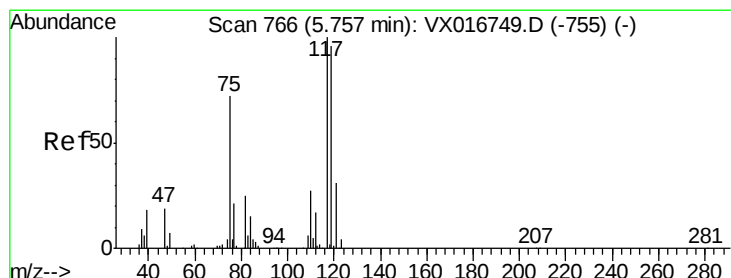
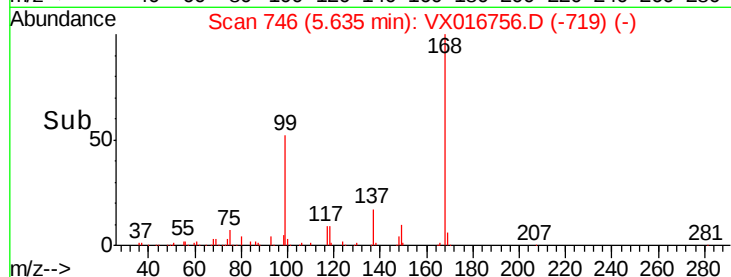
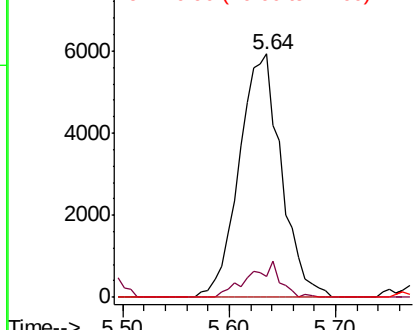
#36
 1,1-Dichloropropene
 Concen: 4.891 ug/l
 RT: 5.64 min Scan# 746
 Delta R.T. -0.13 min
 Lab File: VX016756.D
 Acq: 15 Jun 2020 16:10

Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-SOIL-REF-6

Tgt Ion: 75 Resp: 16453
 Ion Ratio Lower Upper
 75 100
 110 11.1 18.4 55.2#
 77 0.0 24.7 37.1#

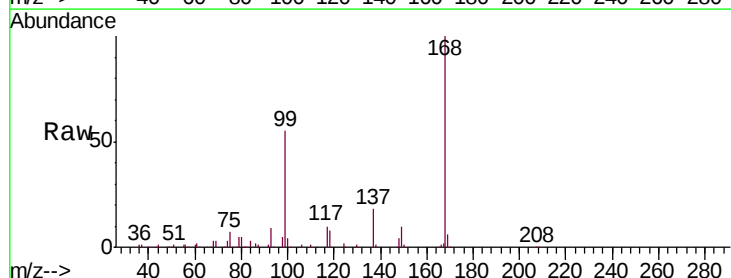


Abundance Ion 74.90 (74.60 to 75.60): VX0
 Ion 109.90 (109.60 to 110.60): V
 Ion 76.90 (76.60 to 77.60): VX0

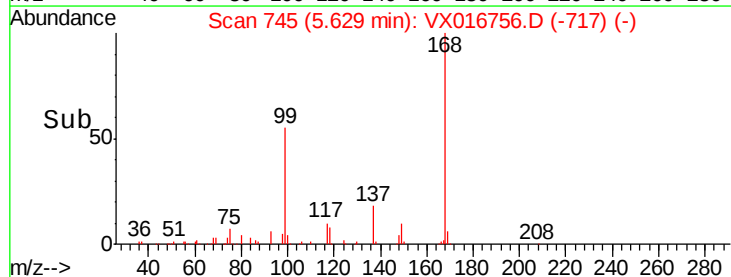
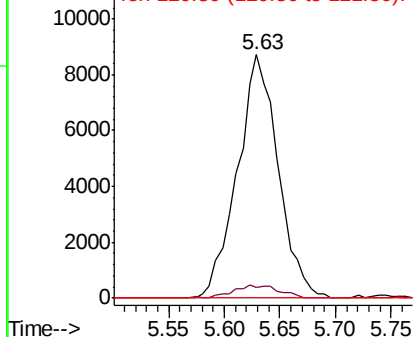


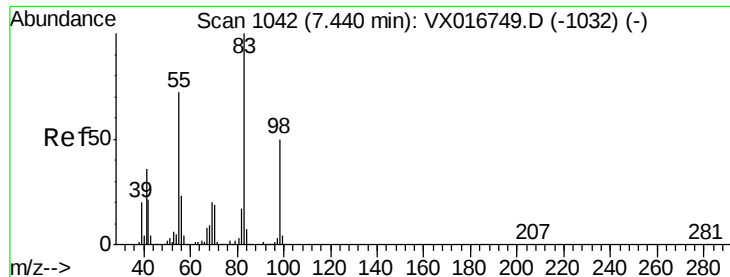
#38
 Carbon Tetrachloride
 Concen: 5.815 ug/l
 RT: 5.63 min Scan# 745
 Delta R.T. -0.13 min
 Lab File: VX016756.D
 Acq: 15 Jun 2020 16:10

Tgt Ion: 117 Resp: 22215
 Ion Ratio Lower Upper
 117 100
 119 4.5 76.7 115.1#
 121 0.0 24.7 37.1#



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





#39

Methylcyclohexane

Concen: 1.155 ug/l

RT: 7.44 min Scan# 1042

Delta R.T. 0.00 min

Lab File: VX016756.D

Acq: 15 Jun 2020 16:10

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SOIL-REF-6

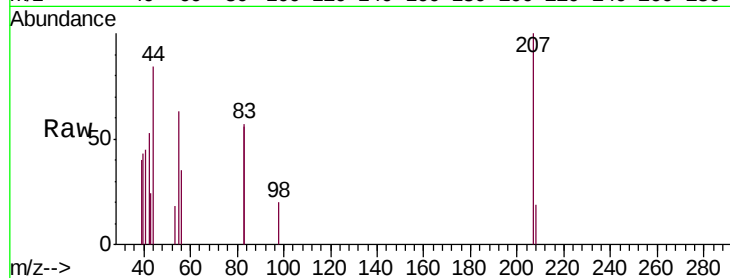
Tgt Ion: 83 Resp: 803

Ion Ratio Lower Upper

83 100

55 56.0 57.3 85.9#

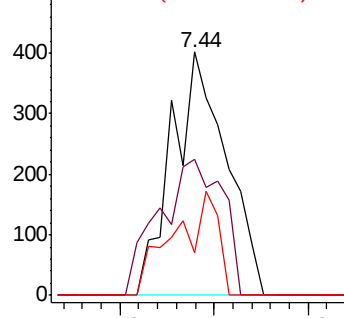
98 17.4 40.3 60.5#



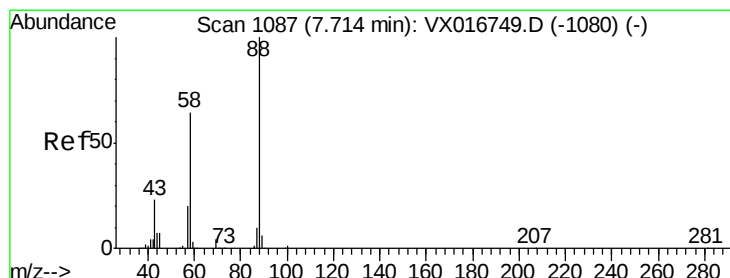
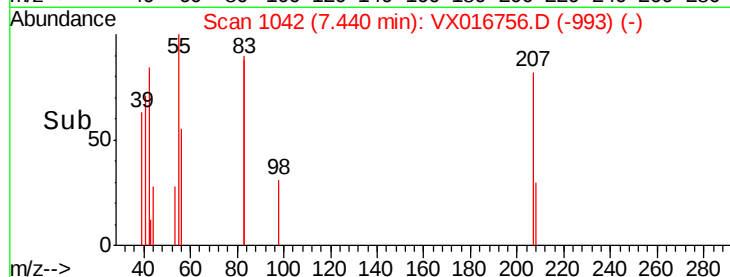
Abundance Ion 83.00 (82.70 to 83.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 98.00 (97.70 to 98.70): VX0



Time-->



#49

1,4-Dioxane

Concen: 0.384 ug/l

RT: 7.72 min Scan# 1088

Delta R.T. 0.01 min

Lab File: VX016756.D

Acq: 15 Jun 2020 16:10

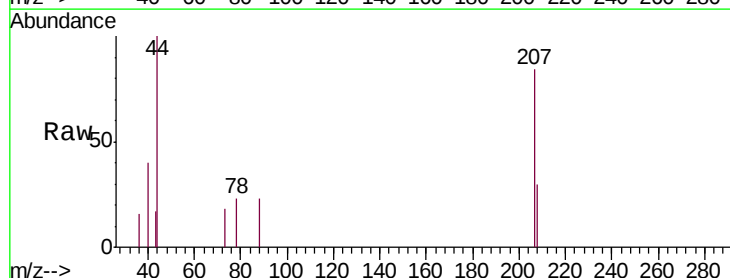
Tgt Ion: 88 Resp: 26

Ion Ratio Lower Upper

88 100

43 188.5 22.9 34.3#

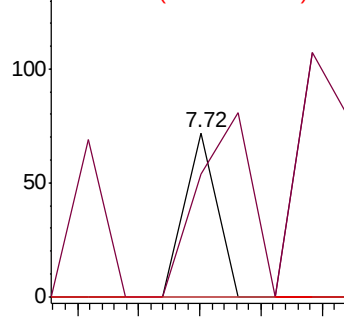
58 0.0 53.7 80.5#



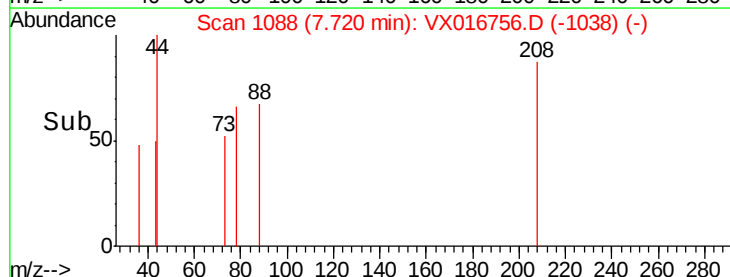
Abundance Ion 88.00 (87.70 to 88.70): VX0

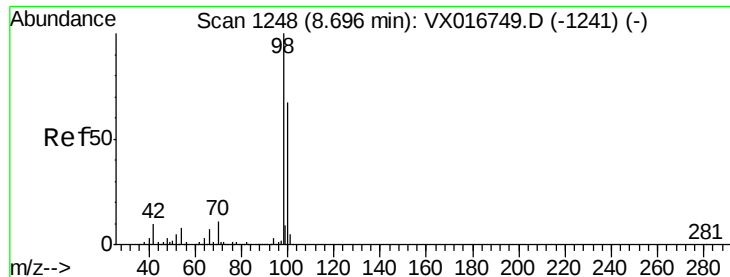
Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



Time-->

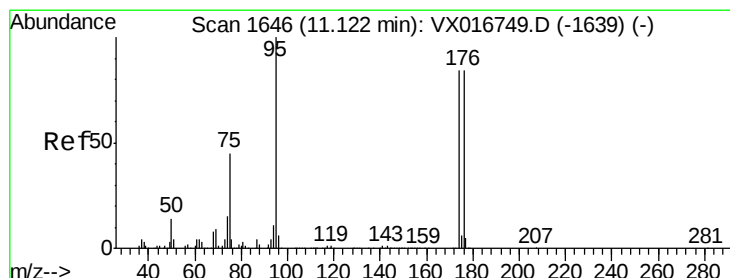
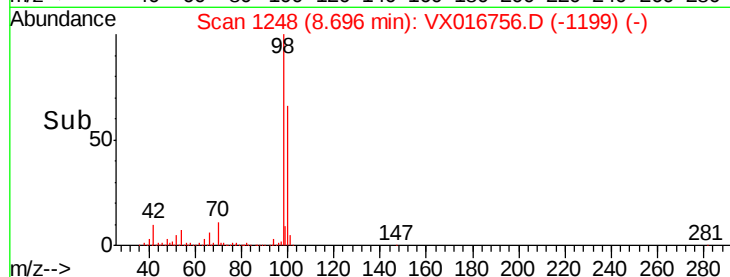
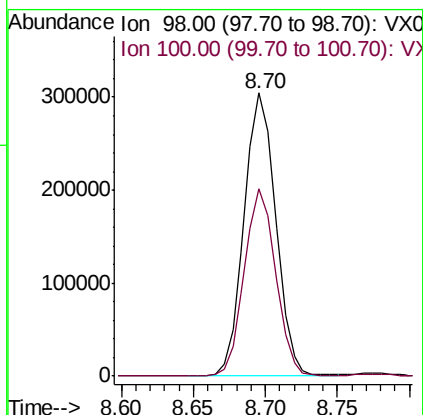
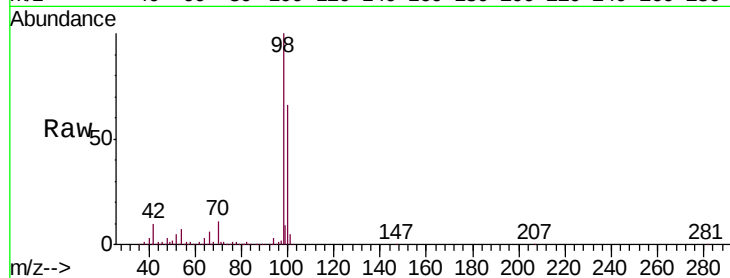




#50
Toluene-d8
Concen: 53.749 ug/l
RT: 8.70 min Scan# 1248
Delta R.T. -0.00 min
Lab File: VX016756.D
Acq: 15 Jun 2020 16:10

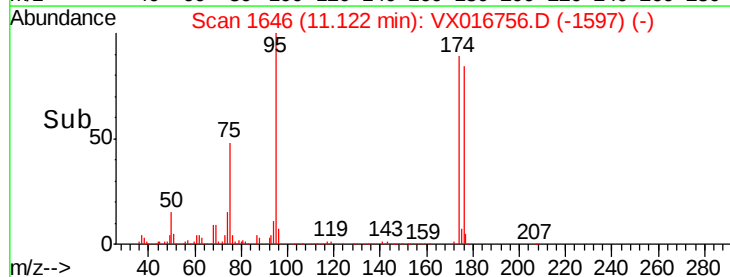
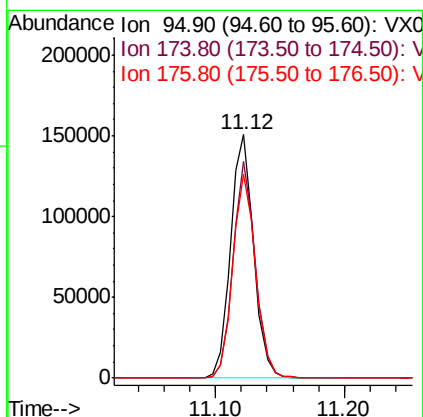
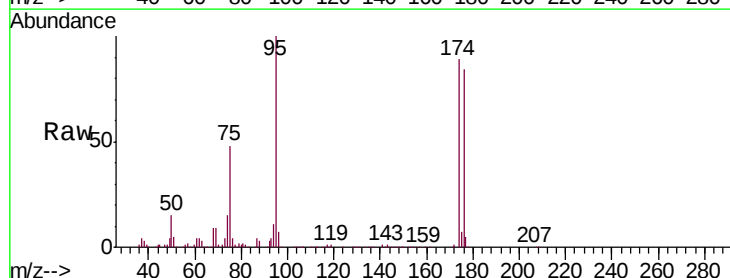
Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-SOIL-REF-6

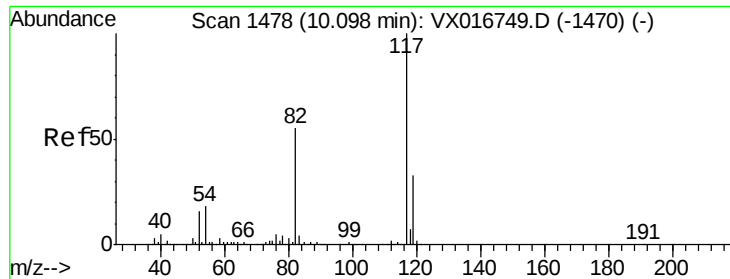
Tgt Ion: 98 Resp: 465425
Ion Ratio Lower Upper
98 100
100 65.6 53.9 80.9



#62
4-Bromofluorobenzene
Concen: 56.969 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. -0.00 min
Lab File: VX016756.D
Acq: 15 Jun 2020 16:10

Tgt Ion: 95 Resp: 188691
Ion Ratio Lower Upper
95 100
174 86.1 0.0 171.0
176 83.0 0.0 166.2

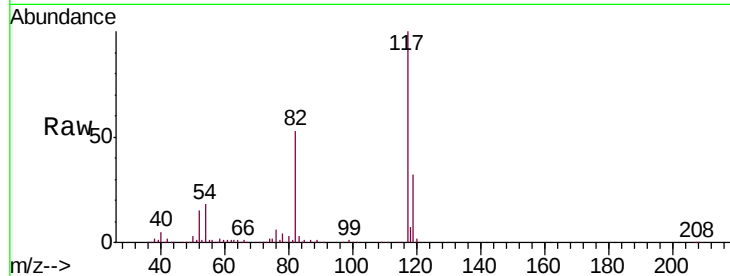




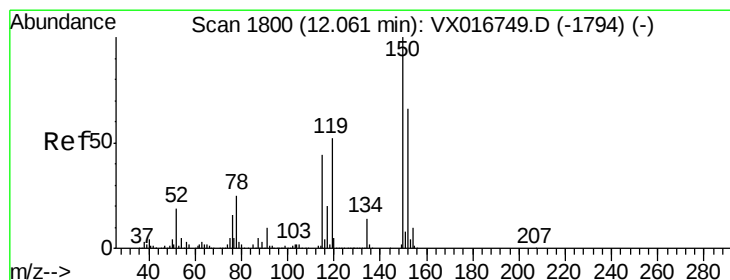
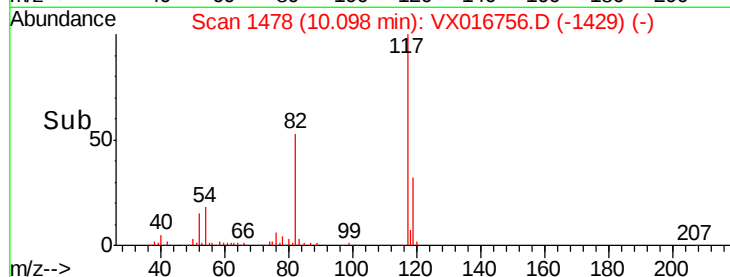
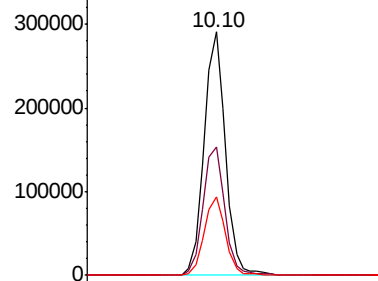
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. -0.00 min
Lab File: VX016756.D
Acq: 15 Jun 2020 16:10

Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-SOIL-REF-6

Tgt Ion:117 Resp: 383828
Ion Ratio Lower Upper
117 100
82 53.0 43.8 65.6
119 32.3 26.2 39.4

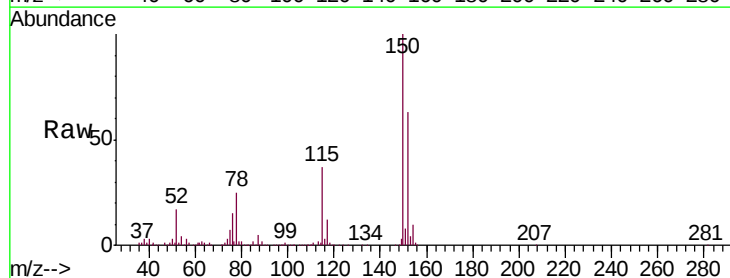


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

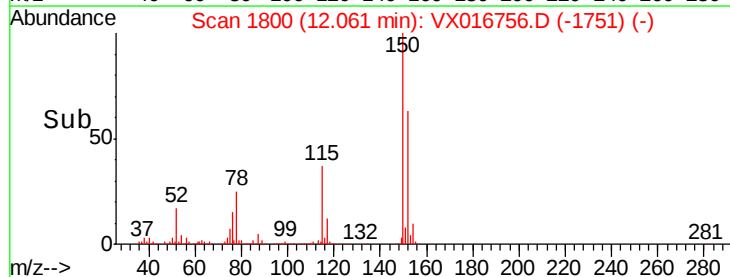
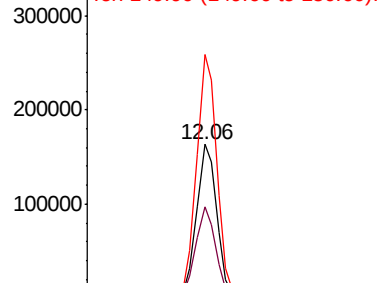


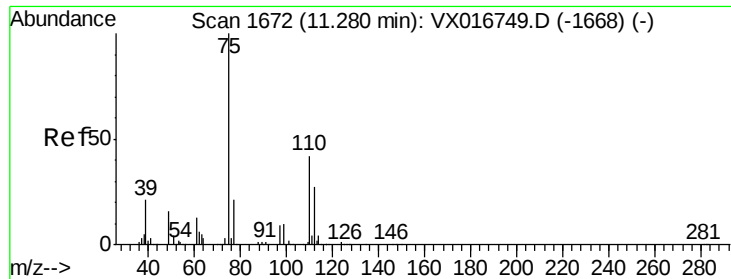
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1800
Delta R.T. -0.00 min
Lab File: VX016756.D
Acq: 15 Jun 2020 16:10

Tgt Ion:152 Resp: 197403
Ion Ratio Lower Upper
152 100
115 58.8 40.3 120.8
150 158.7 0.0 337.4



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





#76

1,2,3-Trichloropropane

Concen: 21.896 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX016756.D

Acq: 15 Jun 2020 16:10

Instrument :

MSVOA_X

ClientSampleId :

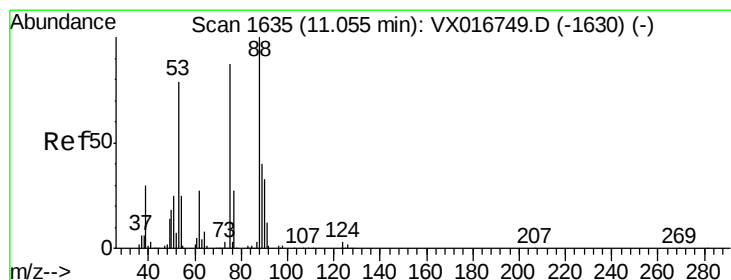
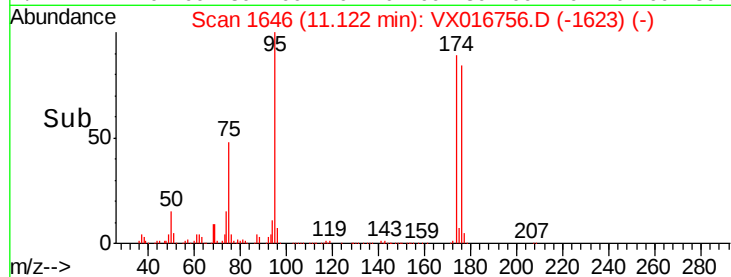
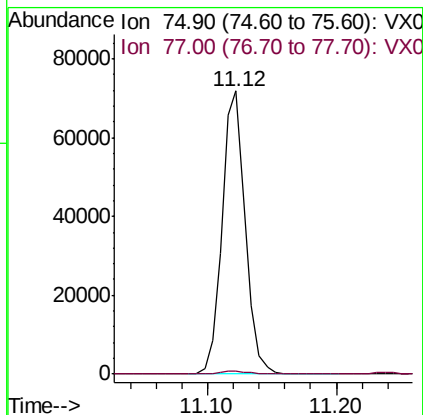
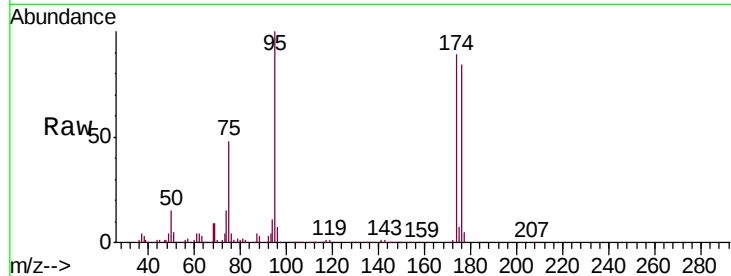
STORAGE-BLANK-SOIL-REF-6

Tgt Ion: 75 Resp: 90895

Ion Ratio Lower Upper

75 100

77 1.3 20.3 60.9#



#81

trans-1,4-Dichloro-2-butene

Concen: 55.121 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.07 min

Lab File: VX016756.D

Acq: 15 Jun 2020 16:10

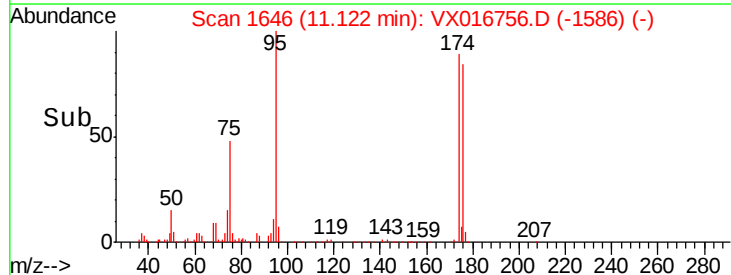
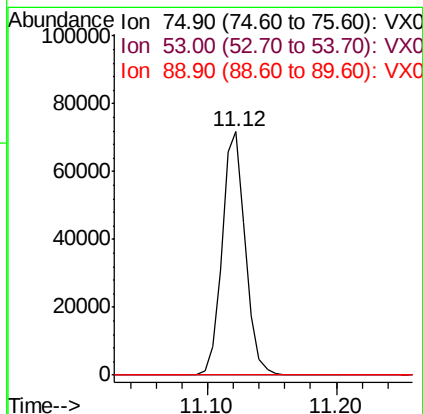
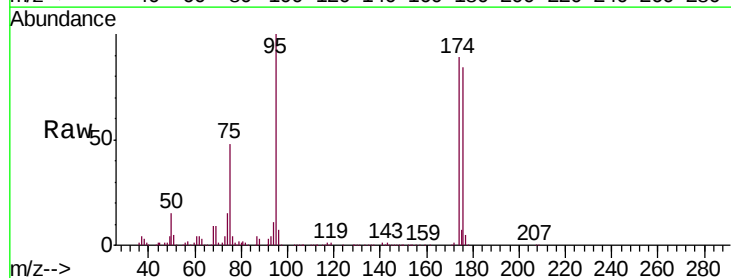
Tgt Ion: 75 Resp: 90895

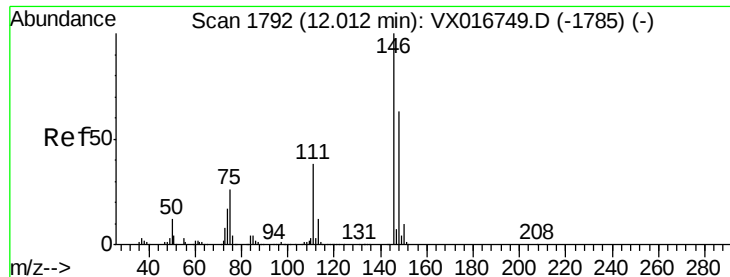
Ion Ratio Lower Upper

75 100

53 0.0 71.4 107.0#

89 0.0 39.1 58.7#

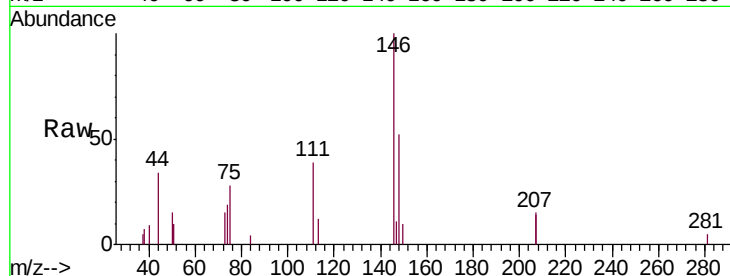




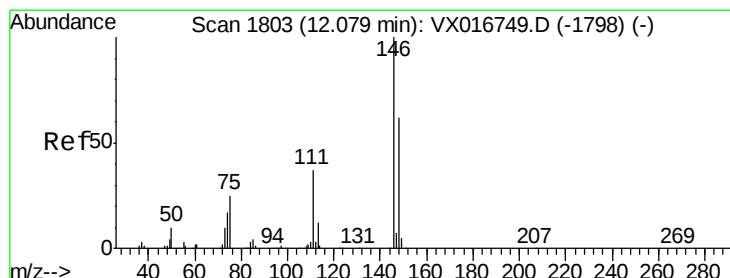
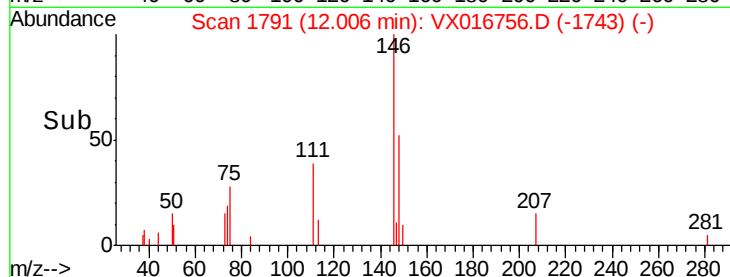
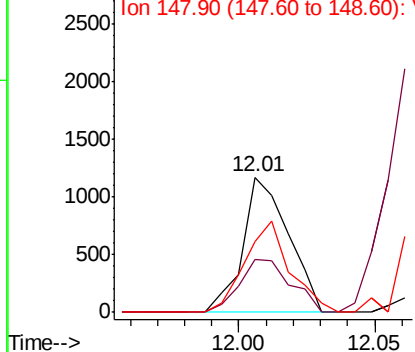
#87
 1,3-Dichlorobenzene
 Concen: 0.220 ug/l
 RT: 12.01 min Scan# 1791
 Delta R.T. -0.01 min
 Lab File: VX016756.D
 Acq: 15 Jun 2020 16:10

Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-SOIL-REF-6

Tgt Ion:146 Resp: 1363
 Ion Ratio Lower Upper
 146 100
 111 44.2 19.8 59.3
 148 66.3 31.9 95.7

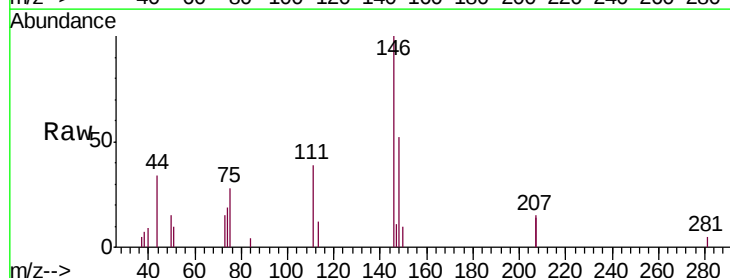


Abundance Ion 145.90 (145.60 to 146.60): V
 Ion 110.90 (110.60 to 111.60): V
 Ion 147.90 (147.60 to 148.60): V

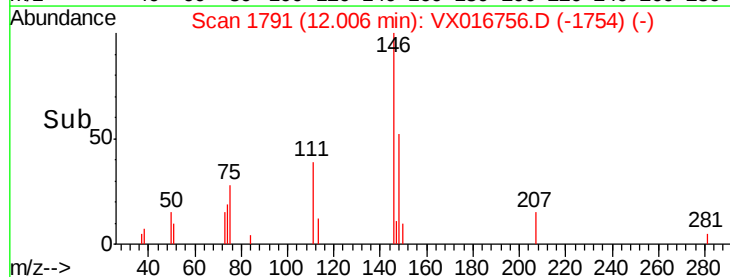
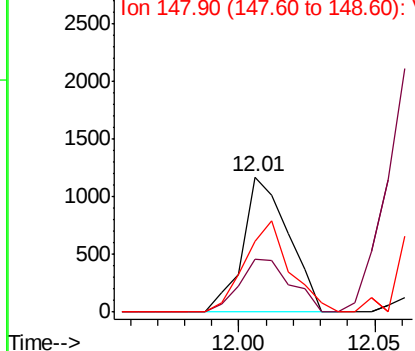


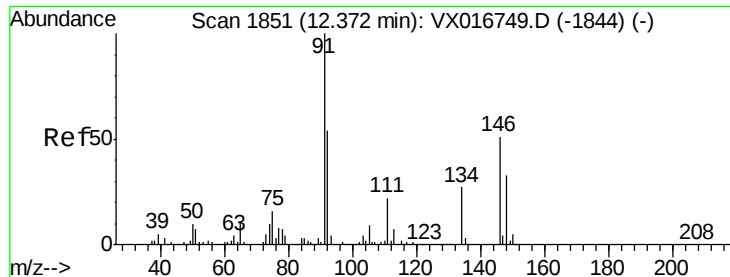
#88
 1,4-Dichlorobenzene
 Concen: 0.213 ug/l
 RT: 12.01 min Scan# 1791
 Delta R.T. -0.07 min
 Lab File: VX016756.D
 Acq: 15 Jun 2020 16:10

Tgt Ion:146 Resp: 1363
 Ion Ratio Lower Upper
 146 100
 111 44.2 19.3 57.8
 148 66.3 32.1 96.5



Abundance Ion 145.90 (145.60 to 146.60): V
 Ion 110.90 (110.60 to 111.60): V
 Ion 147.90 (147.60 to 148.60): V

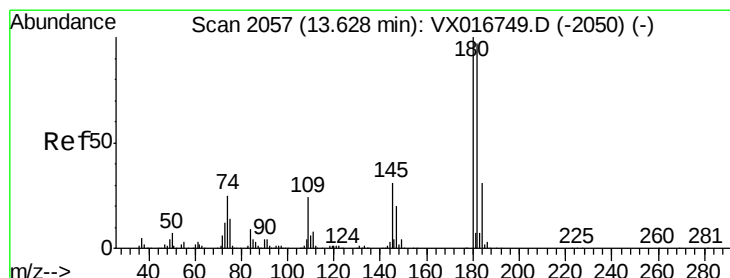
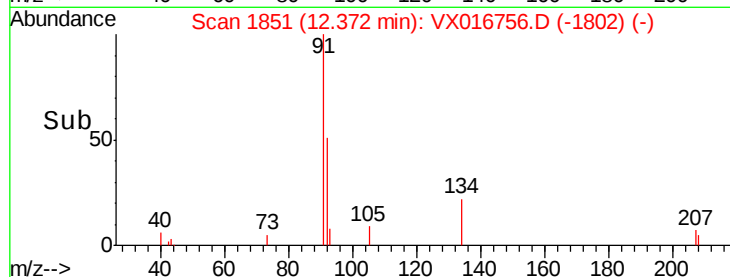
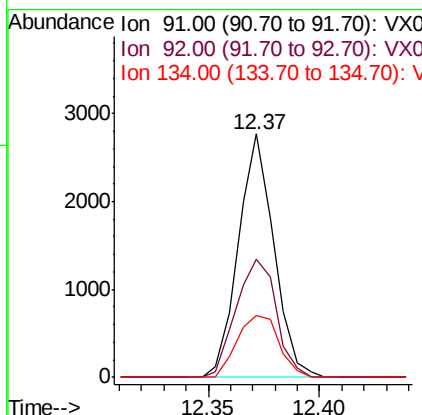
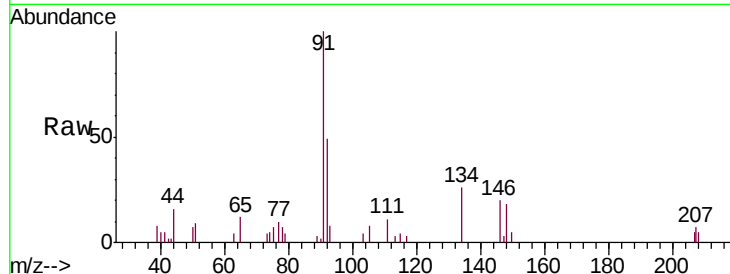




#89
n-Butylbenzene
Concen: 0.335 ug/l
RT: 12.37 min Scan# 1851
Delta R.T. -0.00 min
Lab File: VX016756.D
Acq: 15 Jun 2020 16:10

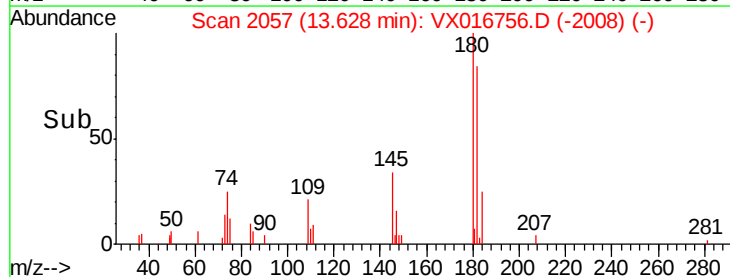
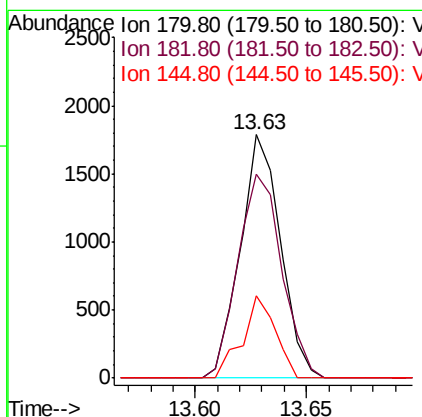
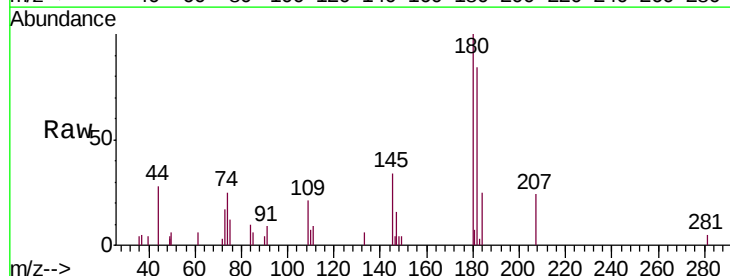
Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-SOIL-REF-6

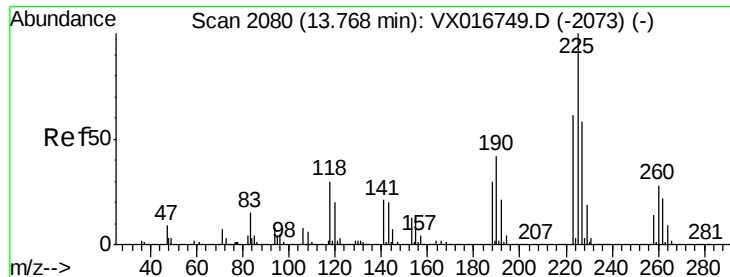
Tgt Ion: 91 Resp: 3081
Ion Ratio Lower Upper
91 100
92 54.9 27.0 80.8
134 30.0 13.7 41.0



#93
1,2,4-Trichlorobenzene
Concen: 0.520 ug/l
RT: 13.63 min Scan# 2057
Delta R.T. -0.00 min
Lab File: VX016756.D
Acq: 15 Jun 2020 16:10

Tgt Ion: 180 Resp: 2252
Ion Ratio Lower Upper
180 100
182 91.7 48.6 145.8
145 27.8 15.4 46.4





#94

Hexachlorobutadiene

Concen: 1.131 ug/l

RT: 13.77 min Scan# 2080

Delta R.T. 0.00 min

Lab File: VX016756.D

Acq: 15 Jun 2020 16:10

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SOIL-REF-6

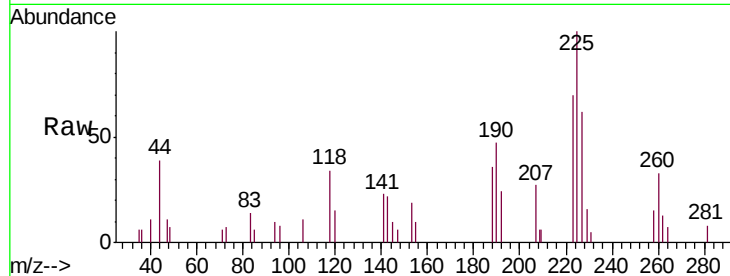
Tgt Ion:225 Resp: 1379

Ion Ratio Lower Upper

225 100

223 66.4 31.1 93.5

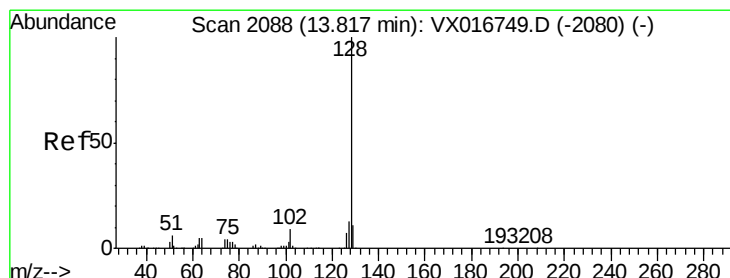
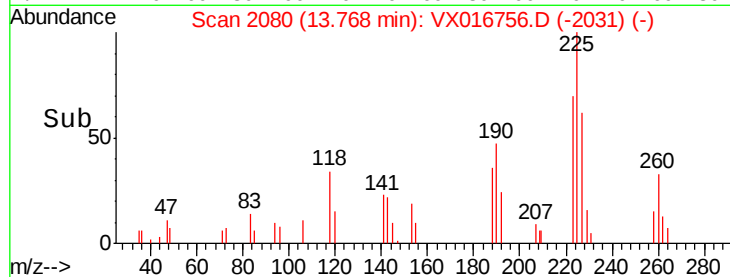
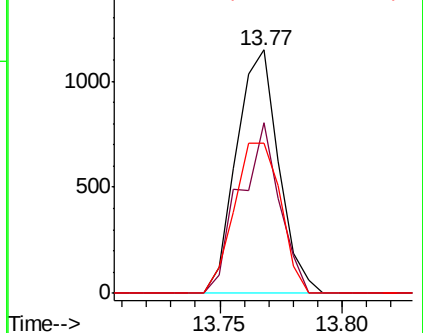
227 67.9 30.9 92.7



Abundance Ion 224.70 (224.40 to 225.40): V

Ion 222.70 (222.40 to 223.40): V

Ion 226.70 (226.40 to 227.40): V



#95

Naphthalene

Concen: 0.313 ug/l

RT: 13.82 min Scan# 2088

Delta R.T. -0.00 min

Lab File: VX016756.D

Acq: 15 Jun 2020 16:10

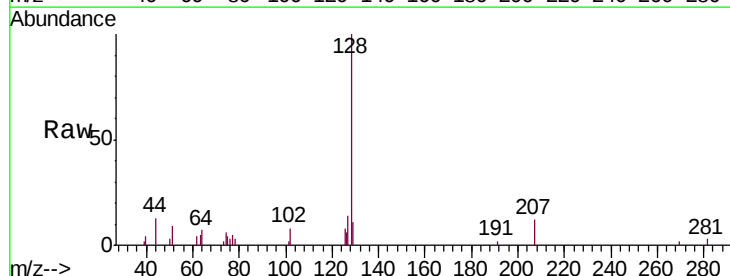
Tgt Ion:128 Resp: 4242

Ion Ratio Lower Upper

128 100

127 13.3 10.2 15.4

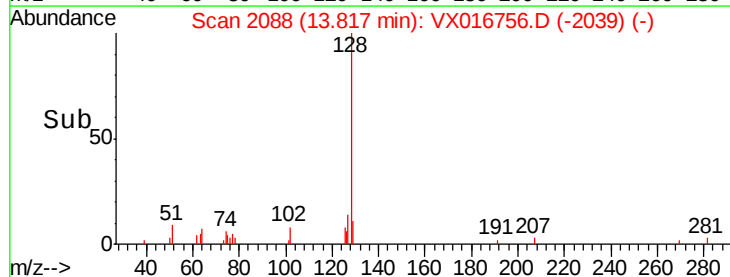
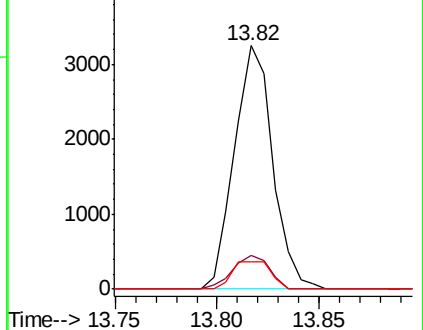
129 11.3 8.8 13.2

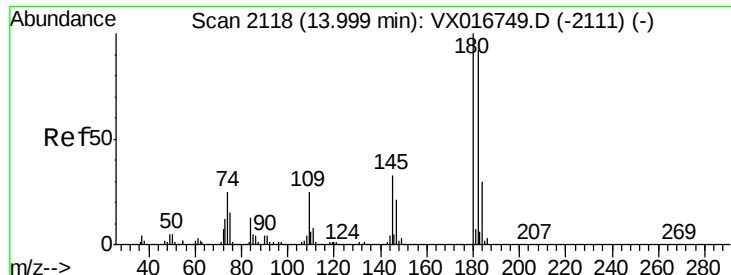


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

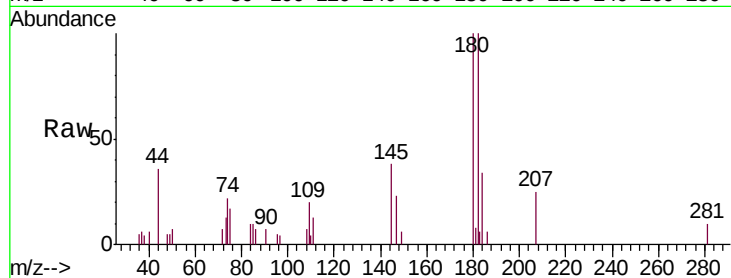




#96
 1,2,3-Trichlorobenzene
 Concen: 0.433 ug/l
 RT: 14.01 min Scan# 2119
 Delta R.T. 0.01 min
 Lab File: VX016756.D
 Acq: 15 Jun 2020 16:10

Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-SOIL-REF-6

Tgt Ion	Ratio	Lower	Upper
180	100		
182	94.7	47.1	141.4
145	35.9	15.9	47.7



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

