

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100818\
 Data File : VX005128.D
 Acq On : 08 Oct 2018 15:35
 Operator : JC/MD
 Sample : J5189-10
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TT-101D-20180928

Quant Time: Oct 09 05:54:15 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 03 04:00:03 2018
 Response via : Initial Calibration

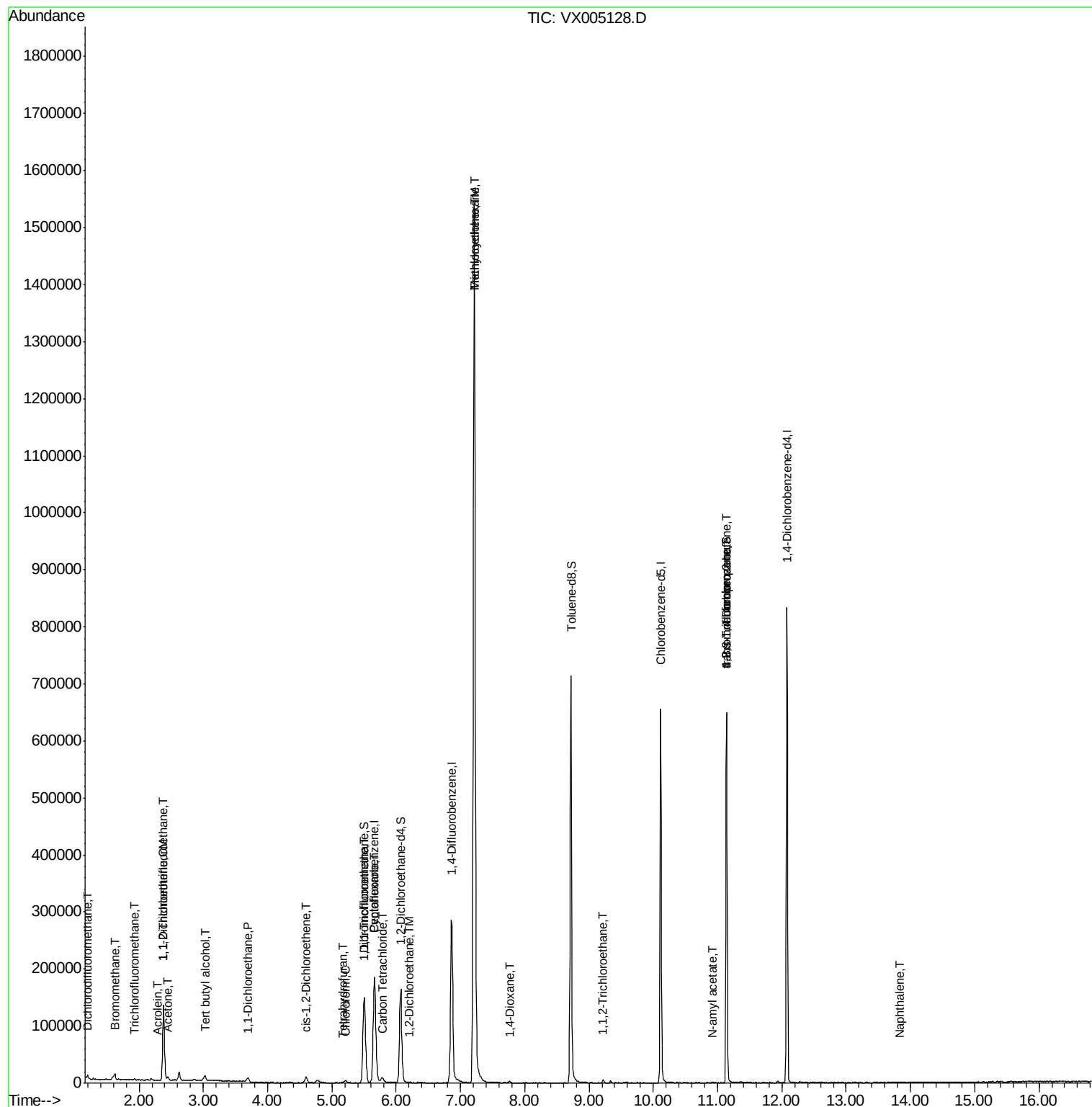
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	192025	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	303716	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	302568	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	171855	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	156633	57.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.20%	
35) Dibromofluoromethane	5.50	113	129559	50.33	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.66%	
50) Toluene-d8	8.72	98	448889	52.46	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.92%	
62) 4-Bromofluorobenzene	11.14	95	160835	52.17	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.34%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.20	85	2947	1.126	ug/l	96
5) Bromomethane	1.63	94	451	0.255	ug/l #	69
6) Chloroethane	1.75	64	1004	Below Cal	#	73
7) Trichlorofluoromethane	1.93	101	766	0.208	ug/l #	82
9) 1,1,2-Trichlorotrifluoroet	2.39	101	37276	17.742	ug/l	99
11) Tert butyl alcohol	3.03	59	5691	7.420	ug/l #	76
12) 1,1-Dichloroethene	2.37	96	15644	7.519	ug/l	96
13) Acrolein	2.28	56	155	0.284	ug/l	96
16) Acetone	2.45	43	4805	3.000	ug/l #	88
20) Methylene Chloride	2.85	84	857	Below Cal		87
24) 1,1-Dichloroethane	3.70	63	5925	1.299	ug/l	98
27) cis-1,2-Dichloroethene	4.60	96	6139	2.413	ug/l	98
29) Tetrahydrofuran	5.17	42	805	0.549	ug/l #	61
30) Chloroform	5.22	83	4379	1.016	ug/l #	80
31) Cyclohexane	5.66	56	3524	1.010	ug/l #	1
32) 1,1,1-Trichloroethane	5.49	97	1254	0.356	ug/l #	24
38) Carbon Tetrachloride	5.77	117	5856	1.586	ug/l	95
39) Methylcyclohexane	7.21	83	7051	1.966	ug/l #	1
42) 1,2-Dichloroethane	6.20	62	876	0.225	ug/l	88
44) Trichloroethene	7.21	130	625259	231.332	ug/l	97
49) 1,4-Dioxane	7.76	88	1380	18.188	ug/l #	76
55) 1,1,2-Trichloroethane	9.22	97	1502	0.568	ug/l	96
74) N-amyl acetate	10.91	43	46	1.755	ug/l #	50
76) 1,2,3-Trichloropropane	11.14	75	79455	20.627	ug/l #	35
80) 1,3,5-Trimethylbenzene	11.51	105	94	Below Cal	#	29
81) trans-1,4-Dichloro-2-buten	11.14	75	79455	56.010	ug/l #	10
84) 1,2,4-Trimethylbenzene	11.81	105	214	Below Cal	#	31
95) Naphthalene	13.83	128	274	0.738	ug/l #	69

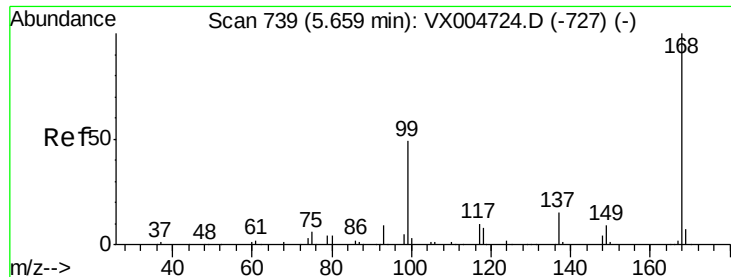
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Wed Oct 03 04:00:03 2018
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.00 min

Lab File: VX005128.D

Acq: 08 Oct 2018 15:35

Instrument :

MSVOA_X

ClientSampleId :

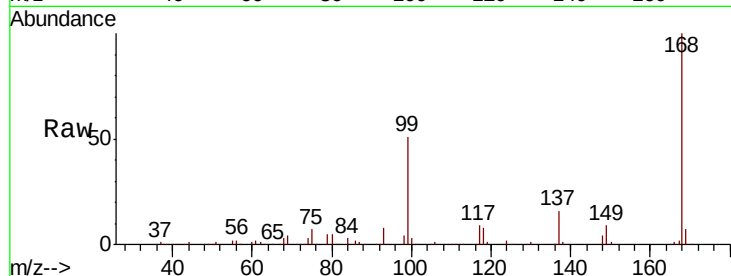
TT-101D-20180928

Tot Ion:168 Resp: 192025

Ion Ratio Lower Upper

168 100

99 50.6 39.3 58.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.66

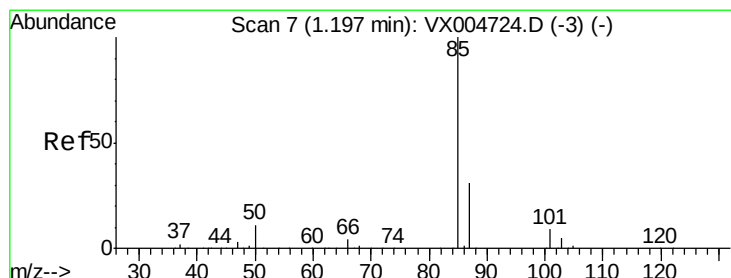
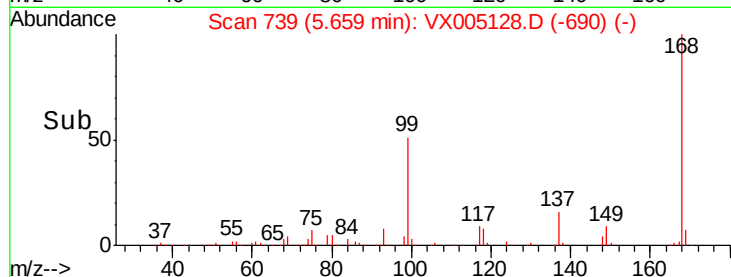
60000

40000

20000

0

Time--> 5.50 5.60 5.70 5.80



#2

Dichlorodifluoromethane

Concen: 1.126 ug/l

RT: 1.20 min Scan# 7

Delta R.T. -0.00 min

Lab File: VX005128.D

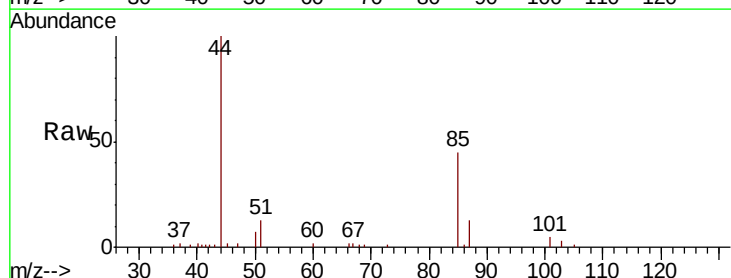
Acq: 08 Oct 2018 15:35

Tgt Ion: 85 Resp: 2947

Ion Ratio Lower Upper

85 100

87 29.2 15.7 47.1



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

1.20

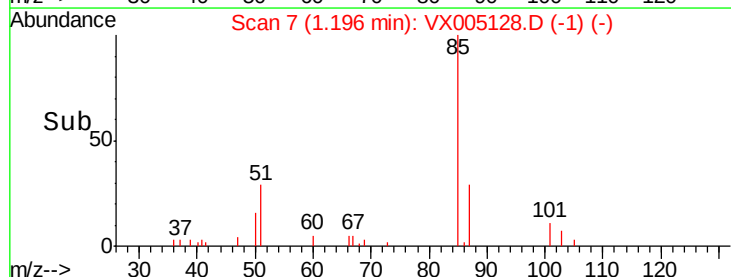
3000

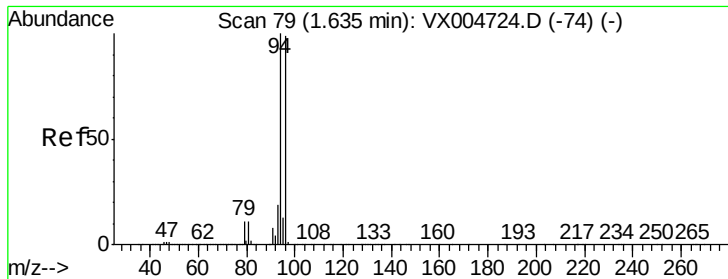
2000

1000

0

Time--> 1.15 1.20 1.25





#5

Bromomethane

Concen: 0.255 ug/l

RT: 1.63 min Scan# 78

Delta R.T. -0.01 min

Lab File: VX005128.D

Acq: 08 Oct 2018 15:35

Instrument :

MSVOA_X

ClientSampleId :

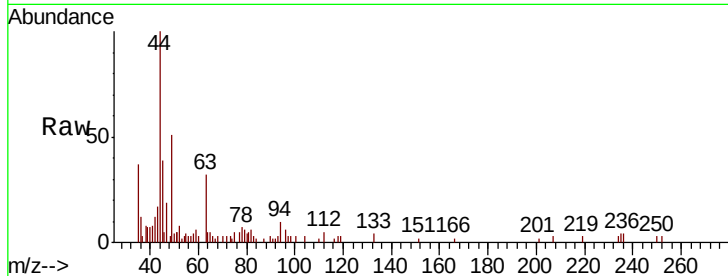
TT-101D-20180928

Tot Ion: 94 Resp: 451

Ion Ratio Lower Upper

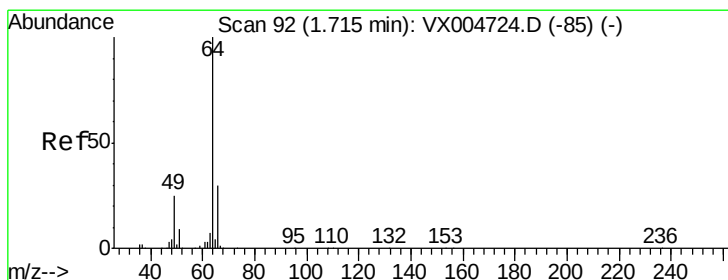
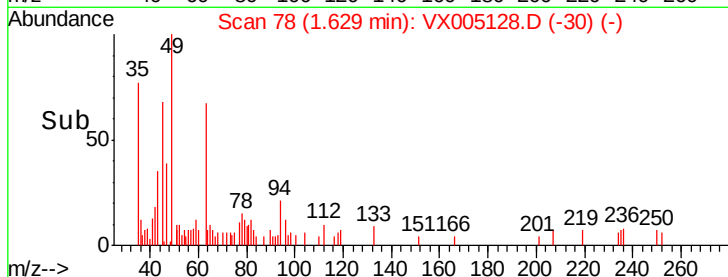
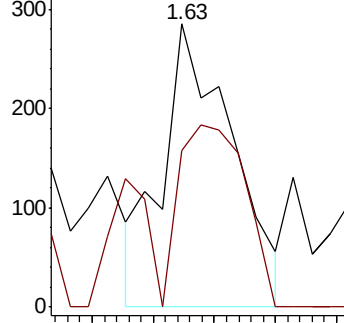
94 100

96 69.0 79.5 119.3#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0



#6

Chloroethane

Concen: Below Cal

RT: 1.75 min Scan# 97

Delta R.T. 0.03 min

Lab File: VX005128.D

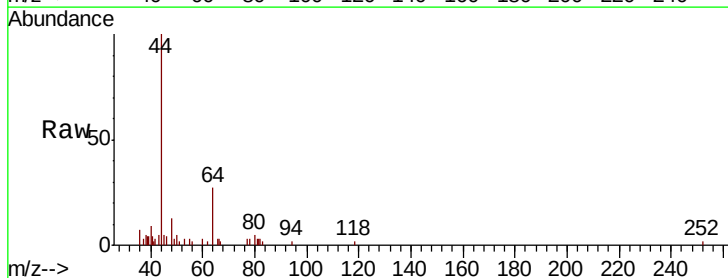
Acq: 08 Oct 2018 15:35

Tgt Ion: 64 Resp: 1004

Ion Ratio Lower Upper

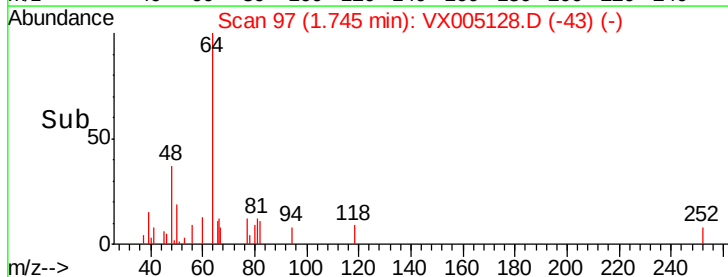
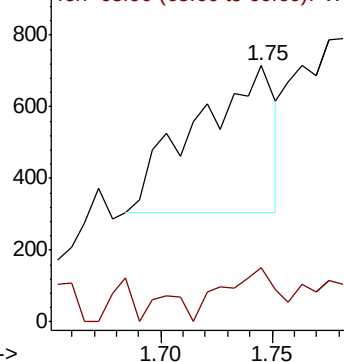
64 100

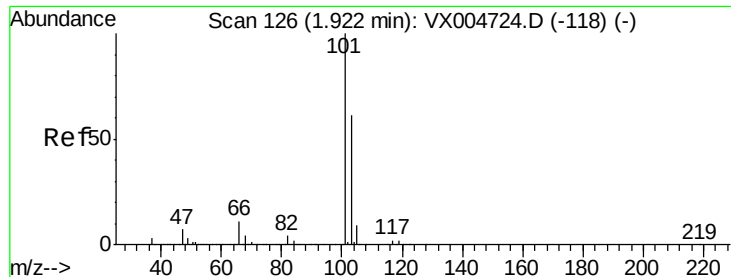
66 15.2 23.8 35.6#



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0



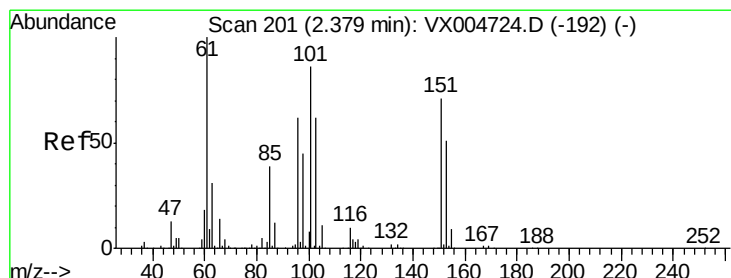
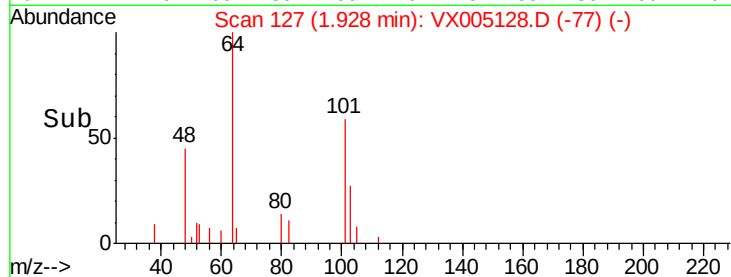
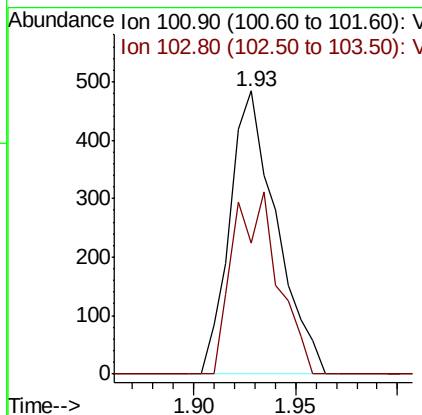
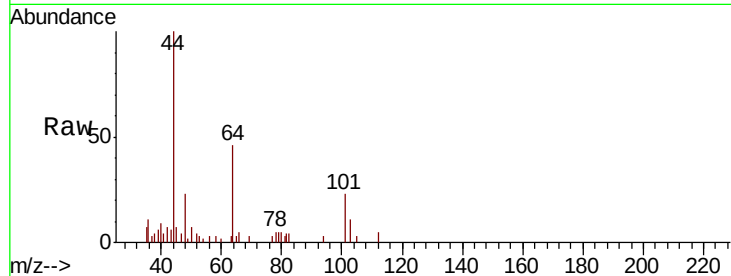


#7

Trichlorofluoromethane
 Concen: 0.208 ug/l
 RT: 1.93 min Scan# 127
 Delta R.T. 0.01 min
 Lab File: VX005128.D
 Acq: 08 Oct 2018 15:35

Instrument :
 MSVOA_X
 ClientSampleId :
 TT-101D-20180928

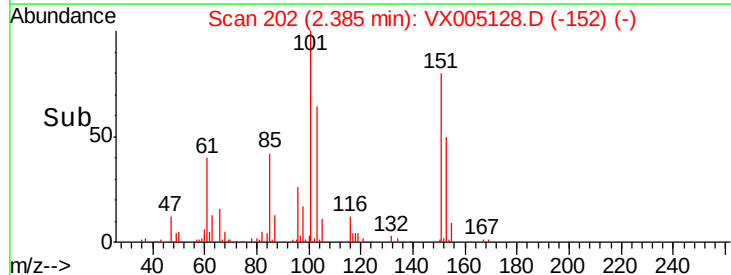
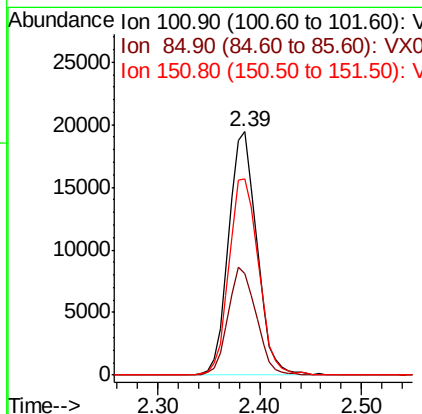
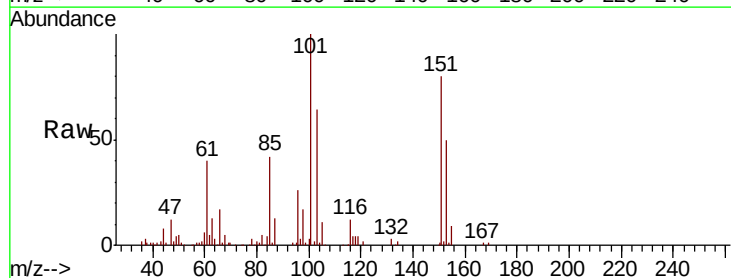
Tot Ion:101 Resp: 766
 Ion Ratio Lower Upper
 101 100
 103 46.5 48.4 72.6#

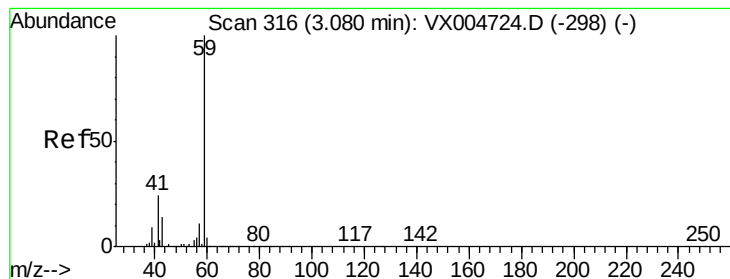


#9

1,1,2-Trichlorotrifluoroethane
 Concen: 17.742 ug/l
 RT: 2.39 min Scan# 202
 Delta R.T. 0.01 min
 Lab File: VX005128.D
 Acq: 08 Oct 2018 15:35

Tgt Ion:101 Resp: 37276
 Ion Ratio Lower Upper
 101 100
 85 44.1 35.9 53.9
 151 84.2 66.6 100.0



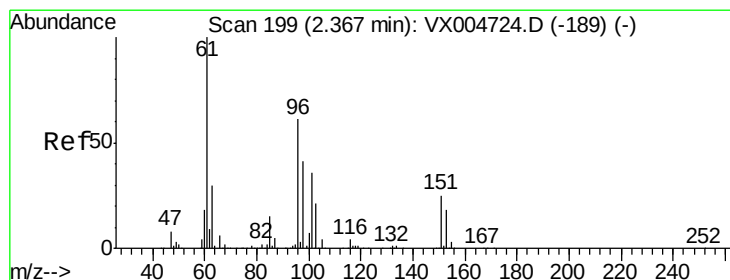
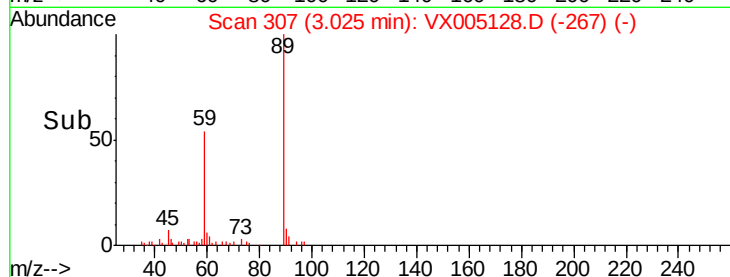
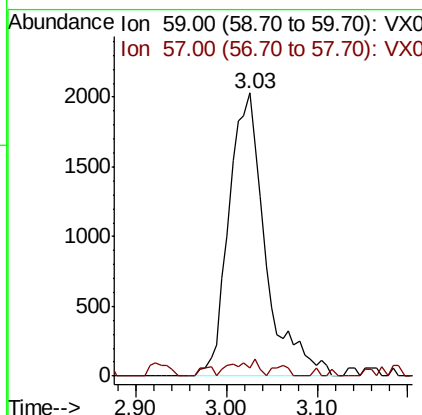
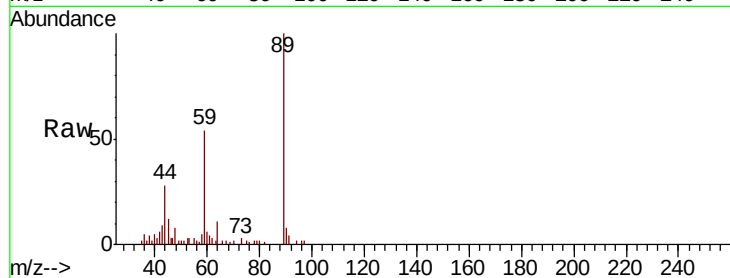


#11

Tert butyl alcohol
Concen: 7.420 ug/l
RT: 3.03 min Scan# 307
Delta R.T. -0.05 min
Lab File: VX005128.D
Acq: 08 Oct 2018 15:35

Instrument :
MSVOA_X
ClientSampleId :
TT-101D-20180928

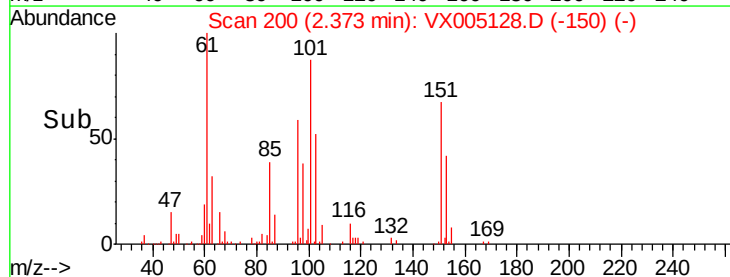
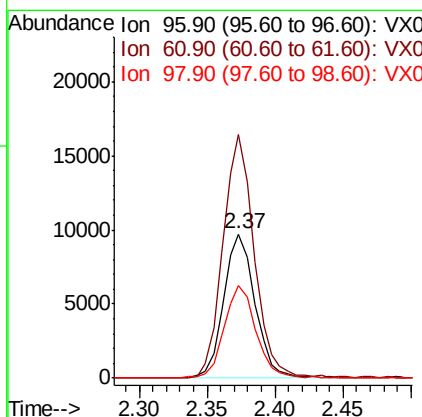
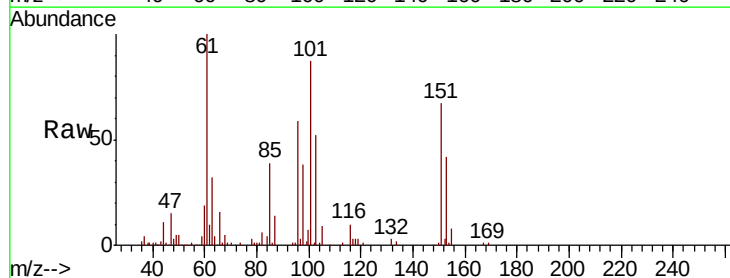
Tot Ion: 59 Resp: 5691
Ion Ratio Lower Upper
59 100
57 1.8 8.6 12.8#

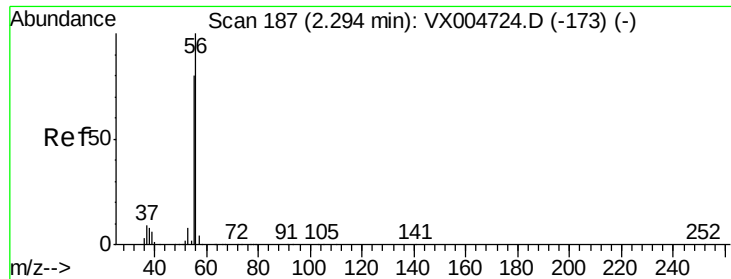


#12

1,1-Dichloroethene
Concen: 7.519 ug/l
RT: 2.37 min Scan# 200
Delta R.T. 0.01 min
Lab File: VX005128.D
Acq: 08 Oct 2018 15:35

Tgt Ion: 96 Resp: 15644
Ion Ratio Lower Upper
96 100
61 168.2 130.2 195.4
98 64.0 53.4 80.0

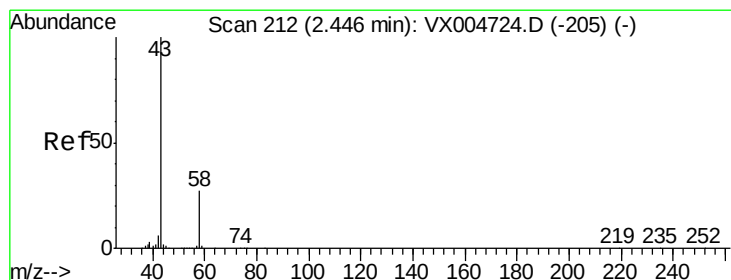
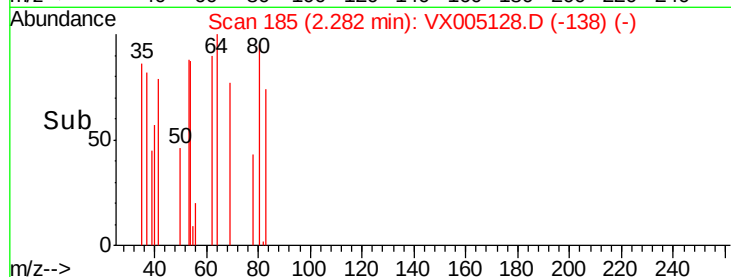
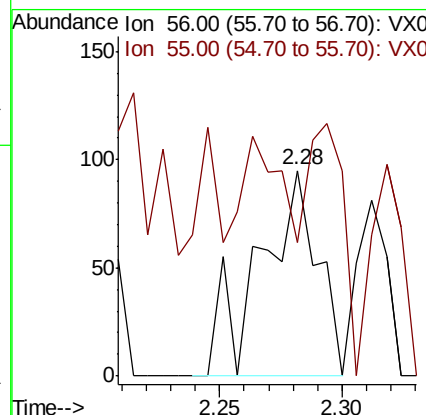
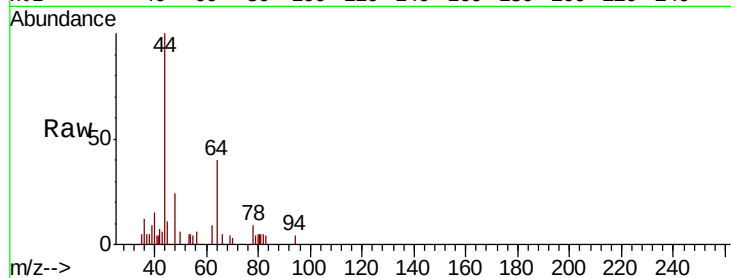




#13
Acrolein
Concen: 0.284 ug/l
RT: 2.28 min Scan# 185
Delta R.T. -0.01 min
Lab File: VX005128.D
Acq: 08 Oct 2018 15:35

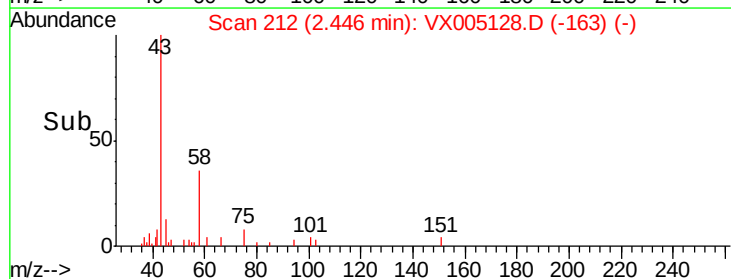
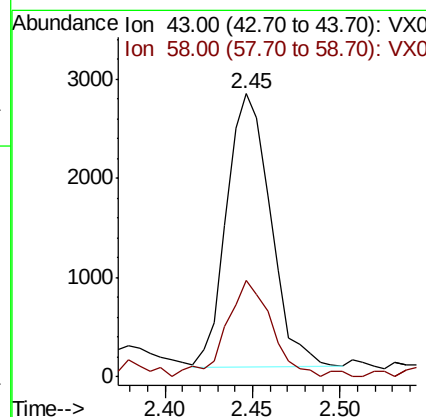
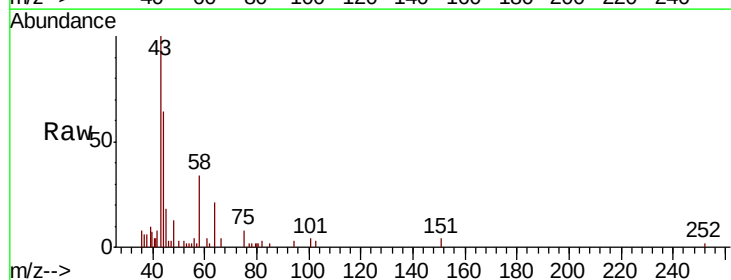
Instrument :
MSVOA_X
ClientSampleId :
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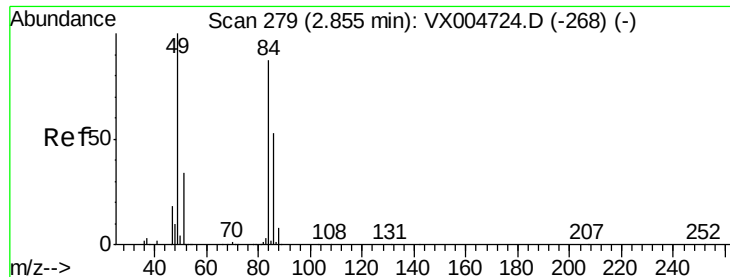
Tot Ion: 56 Resp: 155
Ion Ratio Lower Upper
56 100
55 75.5 63.4 95.2



#16
Acetone
Concen: 3.000 ug/l
RT: 2.45 min Scan# 212
Delta R.T. -0.00 min
Lab File: VX005128.D
Acq: 08 Oct 2018 15:35

Tgt Ion: 43 Resp: 4805
Ion Ratio Lower Upper
43 100
58 33.4 21.8 32.6#

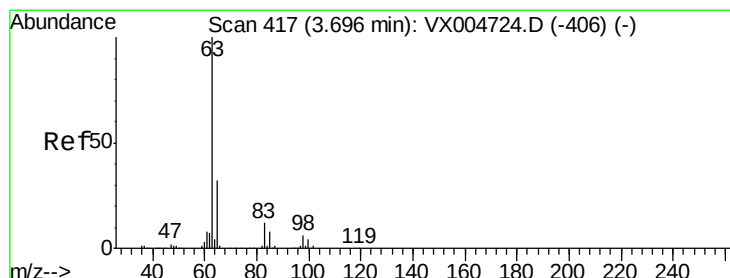
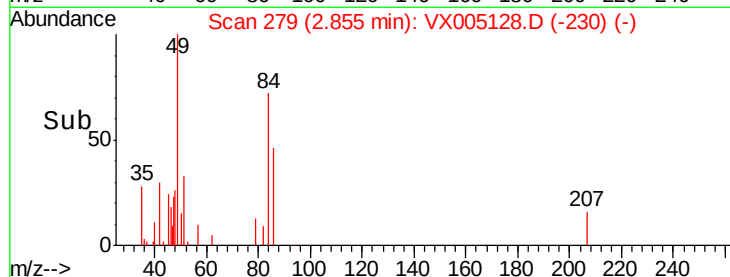
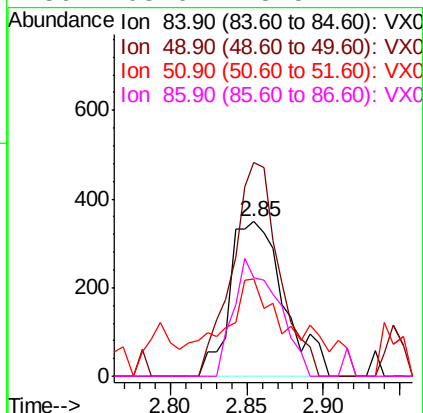
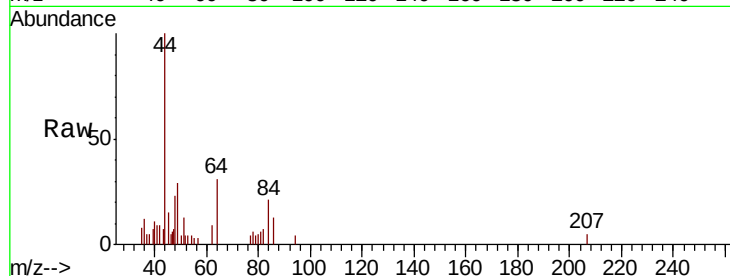




#20
Methylene Chloride
Concen: Below Cal
RT: 2.85 min Scan# 279
Delta R.T. -0.00 min
Lab File: VX005128.D
Acq: 08 Oct 2018 15:35

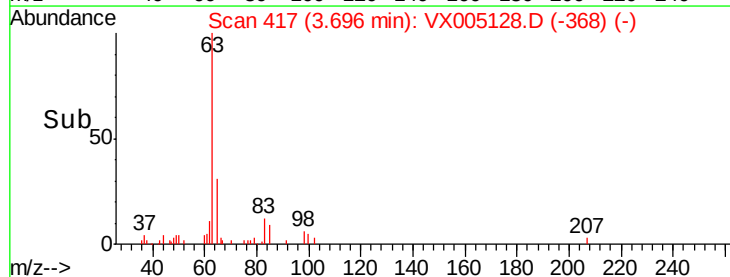
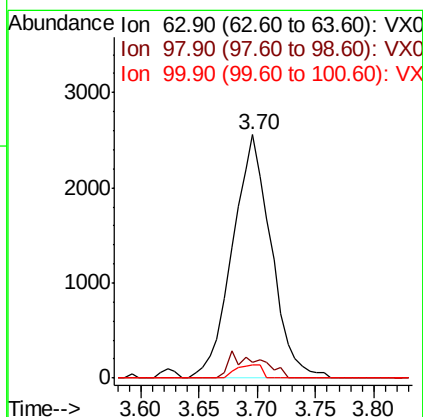
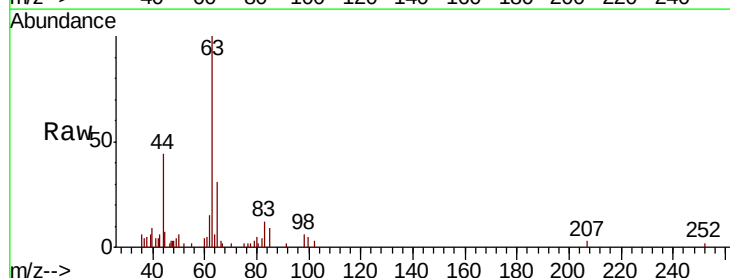
Instrument :
MSVOA_X
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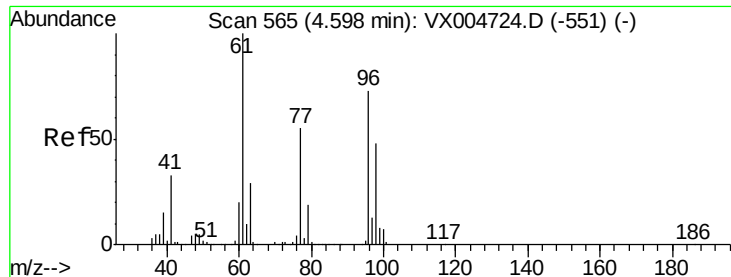
Tot Ion:	84	Resp:	857
Ion	Ratio	Lower	Upper
84	100		
49	138.1	92.3	138.5
51	41.0	31.8	47.6
86	63.6	48.5	72.7



#24
1,1-Dichloroethane
Concen: 1.299 ug/l
RT: 3.70 min Scan# 417
Delta R.T. -0.00 min
Lab File: VX005128.D
Acq: 08 Oct 2018 15:35

Tgt Ion:	63	Resp:	5925
Ion	Ratio	Lower	Upper
63	100		
98	6.4	3.0	9.2
100	5.5	2.0	5.8





#27

cis-1,2-Dichloroethene

Concen: 2.413 ug/l

RT: 4.60 min Scan# 566

Delta R.T. 0.01 min

Lab File: VX005128.D

Acq: 08 Oct 2018 15:35

Instrument :

MSVOA_X

ClientSampleId :

TT-101D-20180928

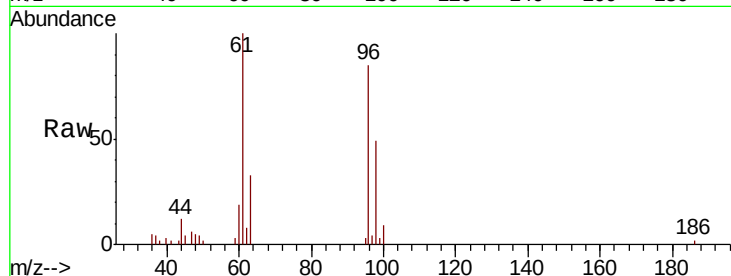
Tot Ion: 96 Resp: 6139

Ion Ratio Lower Upper

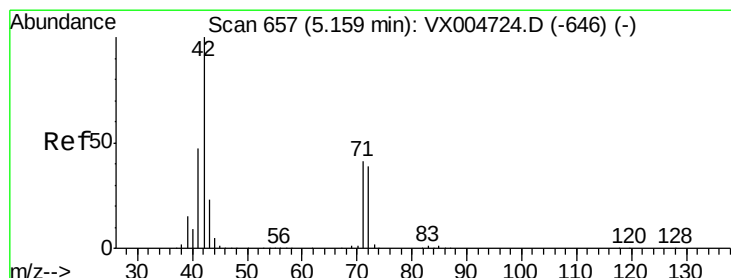
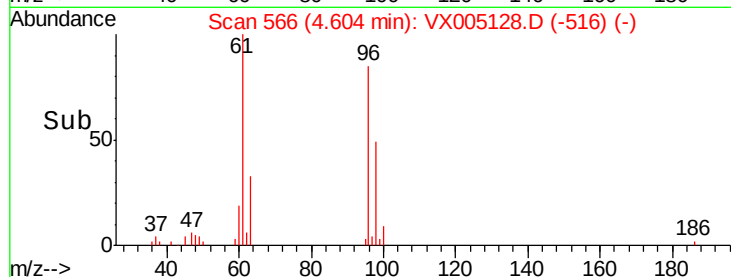
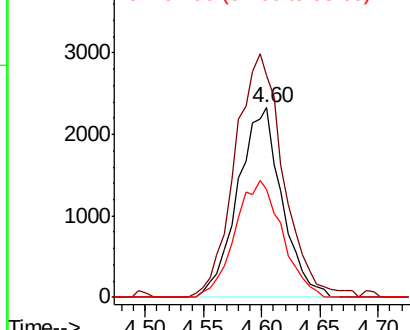
96 100

61 141.1 0.0 285.8

98 65.6 0.0 136.2



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



#29

Tetrahydrofuran

Concen: 0.549 ug/l

RT: 5.17 min Scan# 659

Delta R.T. 0.01 min

Lab File: VX005128.D

Acq: 08 Oct 2018 15:35

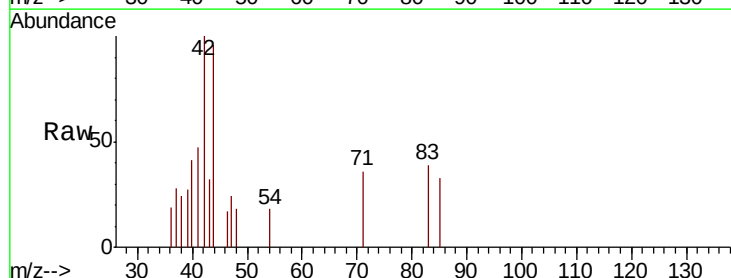
Tgt Ion: 42 Resp: 805

Ion Ratio Lower Upper

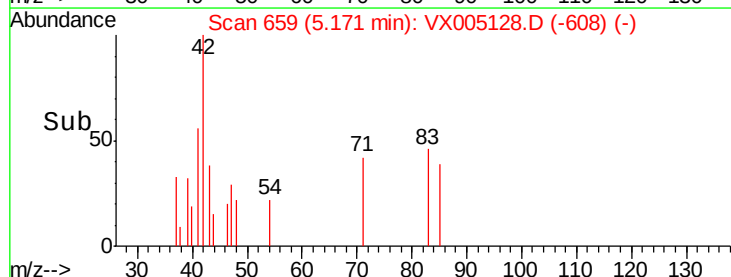
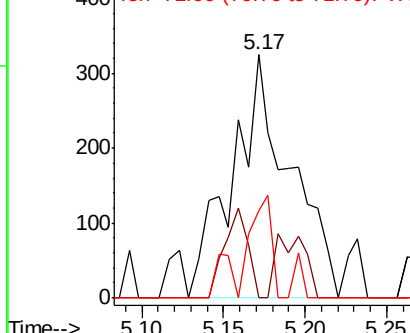
42 100

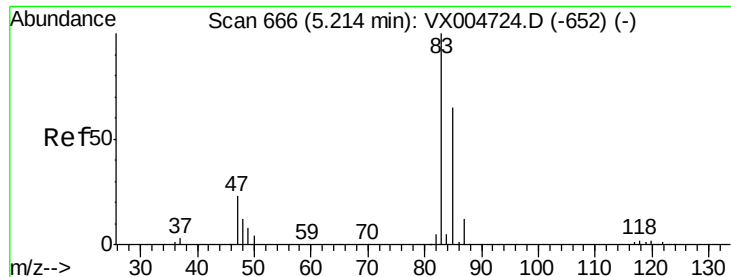
72 13.0 33.7 50.5#

71 20.5 32.2 48.4#



Abundance Ion 42.00 (41.70 to 42.70): VX0
Ion 72.00 (71.70 to 72.70): VX0
Ion 71.00 (70.70 to 71.70): VX0

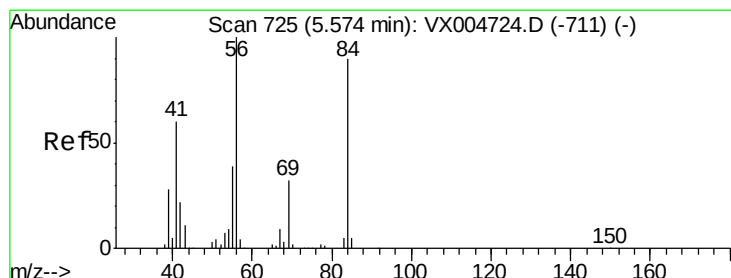
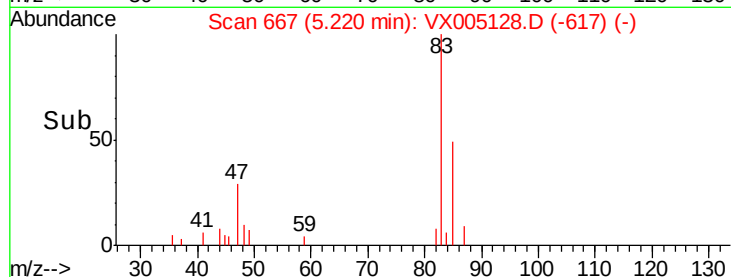
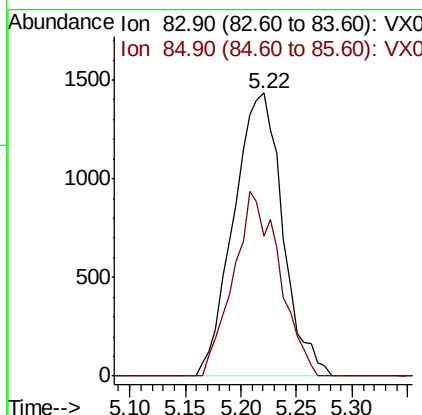
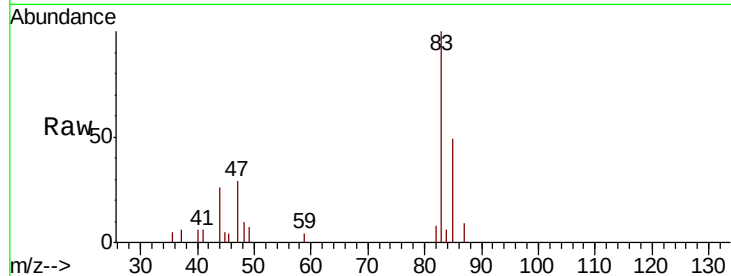




#30
Chloroform
Concen: 1.016 ug/l
RT: 5.22 min Scan# 667
Delta R.T. 0.01 min
Lab File: VX005128.D
Acq: 08 Oct 2018 15:35

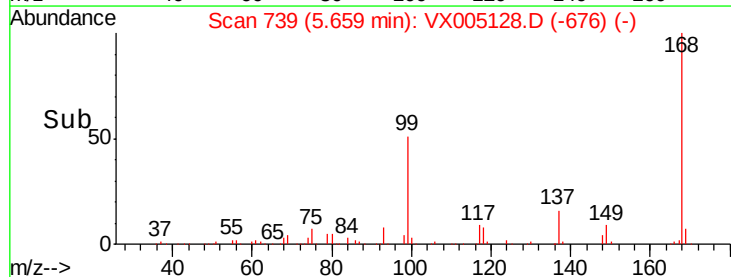
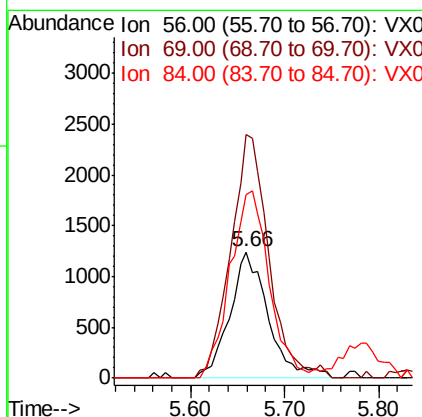
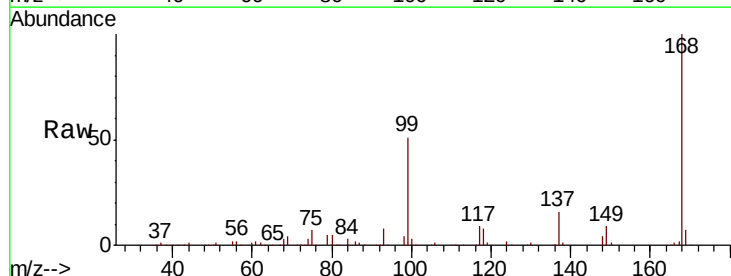
Instrument :
MSVOA_X
ClientSampleId :
TT-101D-20180928

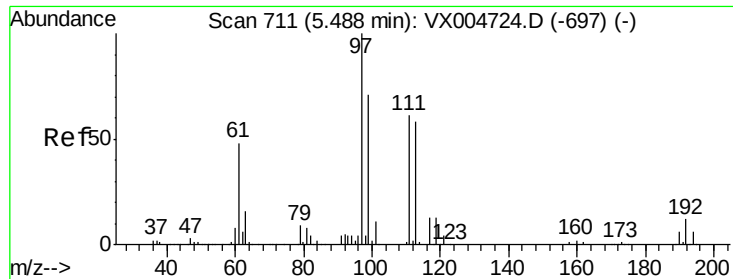
Tot Ion: 83 Resp: 4379
Ion Ratio Lower Upper
83 100
85 49.3 52.4 78.6#



#31
Cyclohexane
Concen: 1.010 ug/l
RT: 5.66 min Scan# 739
Delta R.T. 0.09 min
Lab File: VX005128.D
Acq: 08 Oct 2018 15:35

Tgt Ion: 56 Resp: 3524
Ion Ratio Lower Upper
56 100
69 192.6 25.9 38.9#
84 144.8 71.9 107.9#





#32

1,1,1-Trichloroethane

Concen: 0.356 ug/l

RT: 5.49 min Scan# 711

Delta R.T. -0.00 min

Lab File: VX005128.D

Acq: 08 Oct 2018 15:35

Instrument :

MSVOA_X

ClientSampleId :

TT-101D-20180928

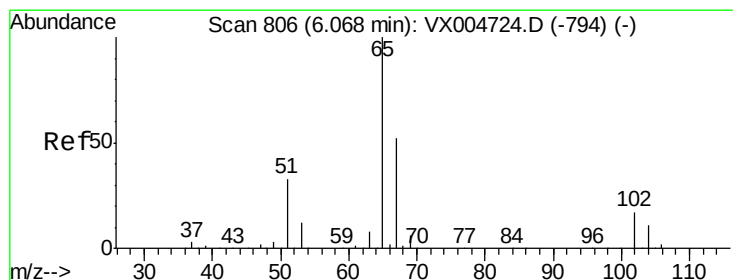
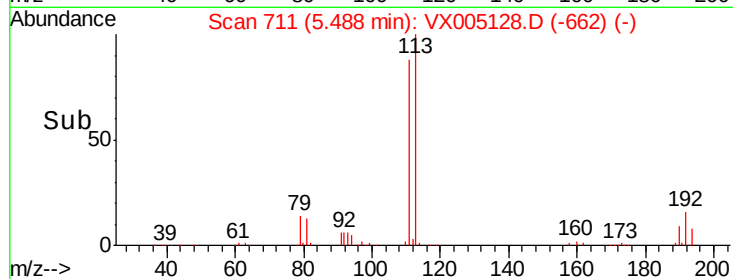
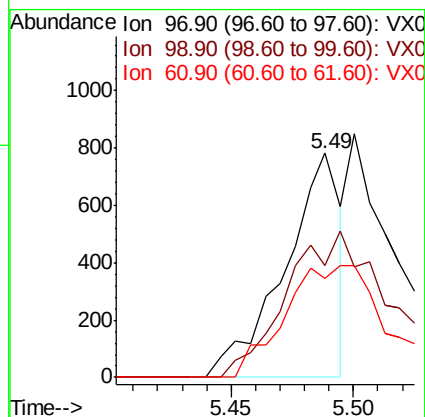
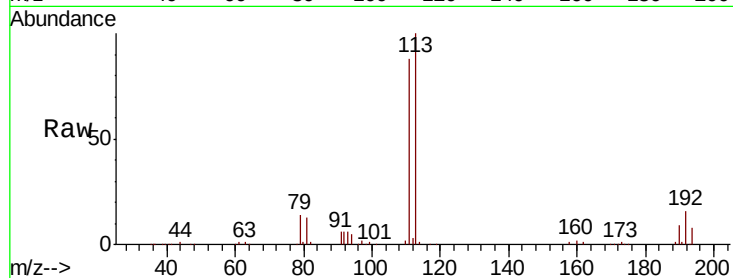
Tot Ion: 97 Resp: 1254

Ion Ratio Lower Upper

97 100

99 0.0 54.6 82.0#

61 89.7 37.5 56.3#



#33

1,2-Dichloroethane-d4

Concen: 57.101 ug/l

RT: 6.07 min Scan# 807

Delta R.T. 0.01 min

Lab File: VX005128.D

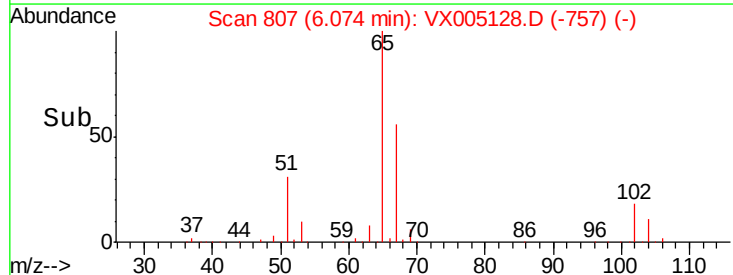
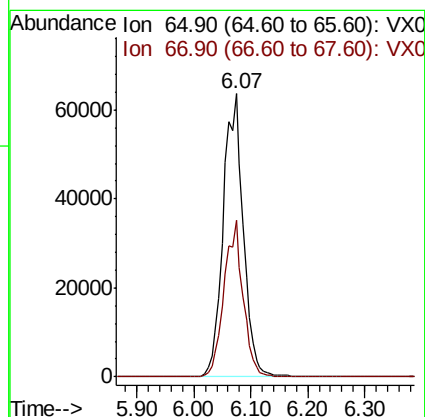
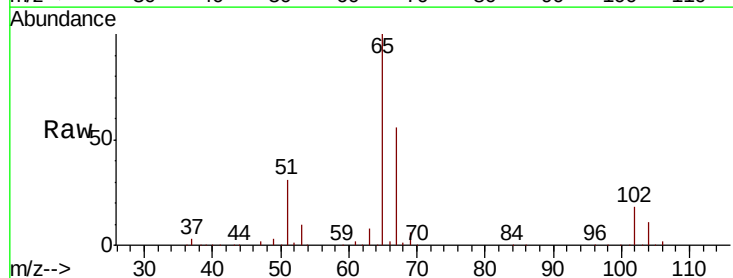
Acq: 08 Oct 2018 15:35

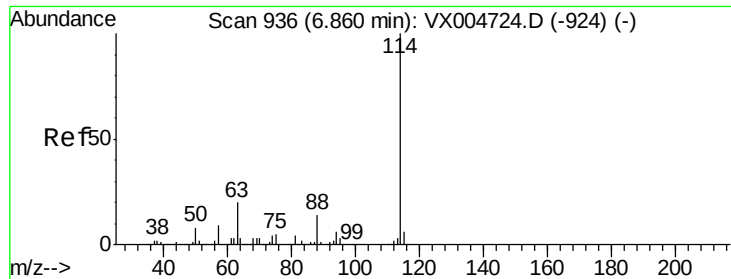
Tgt Ion: 65 Resp: 156633

Ion Ratio Lower Upper

65 100

67 52.2 0.0 107.4

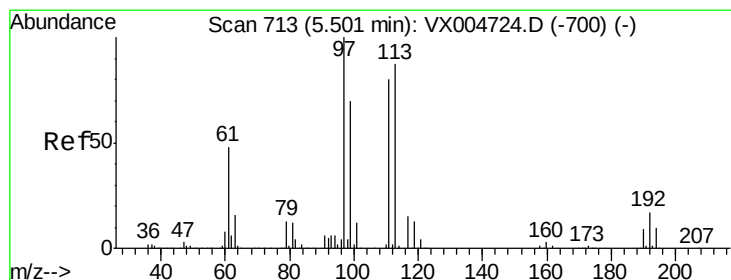
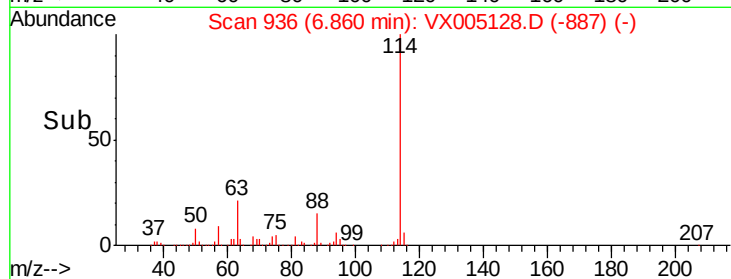
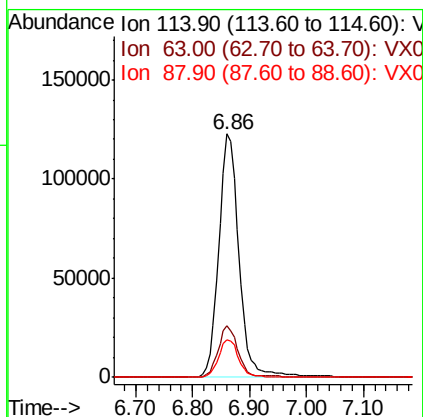
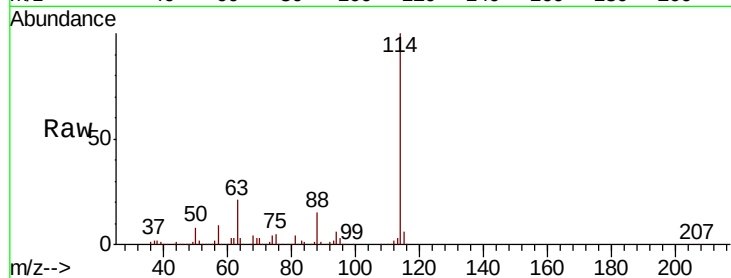




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.00 min
 Lab File: VX005128.D
 Acq: 08 Oct 2018 15:35

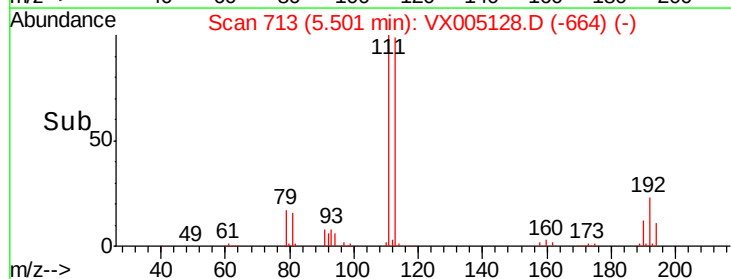
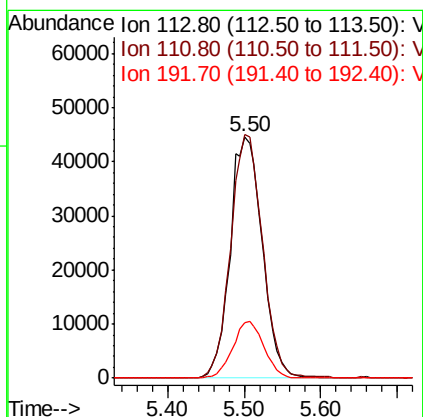
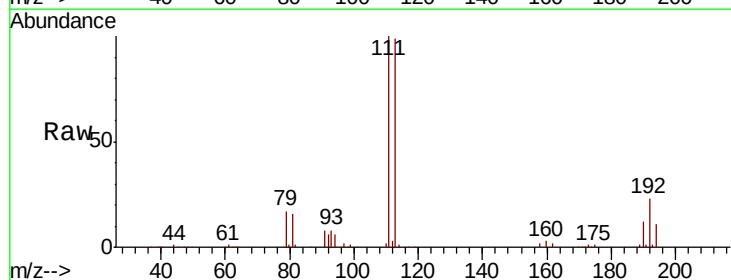
Instrument :
 MSVOA_X
 ClientSampleId :
 TT-101D-20180928

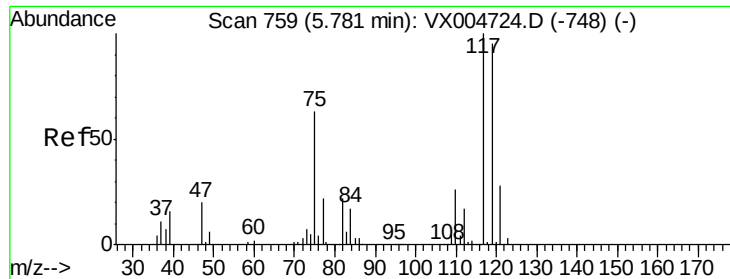
Tot Ion	Ratio	Lower	Upper
114	100		
63	21.0	0.0	39.8
88	15.4	0.0	27.0



#35
 Dibromofluoromethane
 Concen: 50.333 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. -0.00 min
 Lab File: VX005128.D
 Acq: 08 Oct 2018 15:35

Tgt Ion	Ratio	Lower	Upper
113	100		
111	99.8	77.0	115.4
192	23.0	17.0	25.6





#38

Carbon Tetrachloride

Concen: 1.586 ug/l

RT: 5.77 min Scan# 758

Delta R.T. -0.01 min

Lab File: VX005128.D

Acq: 08 Oct 2018 15:35

Instrument :

MSVOA_X

ClientSampleId :

TT-101D-20180928

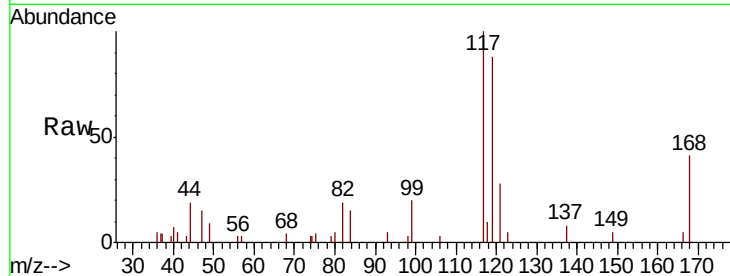
Tot Ion:117 Resp: 5856

Ion Ratio Lower Upper

117 100

119 88.3 75.2 112.8

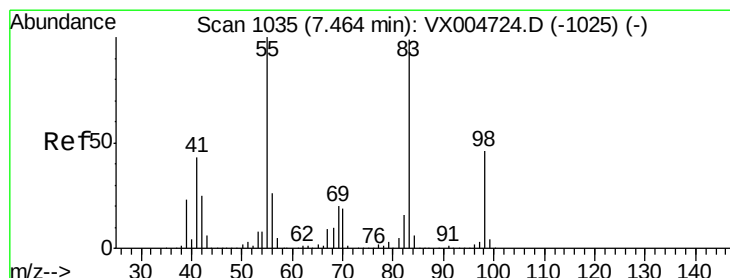
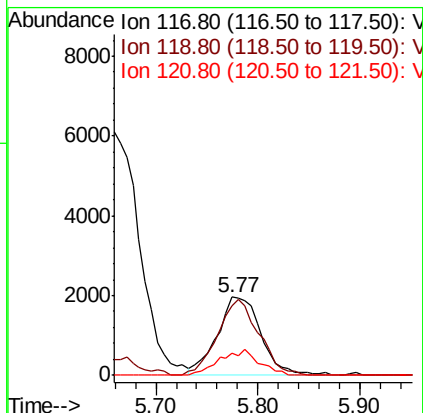
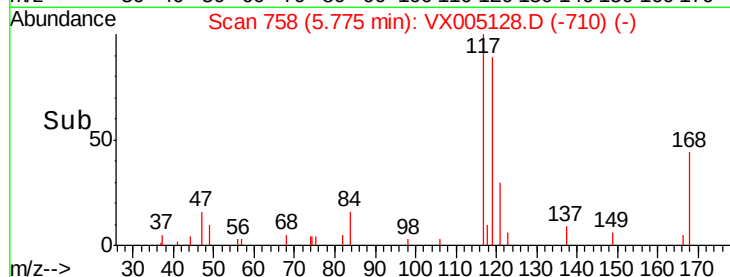
121 28.1 22.5 33.7



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: 1.966 ug/l

RT: 7.21 min Scan# 994

Delta R.T. -0.25 min

Lab File: VX005128.D

Acq: 08 Oct 2018 15:35

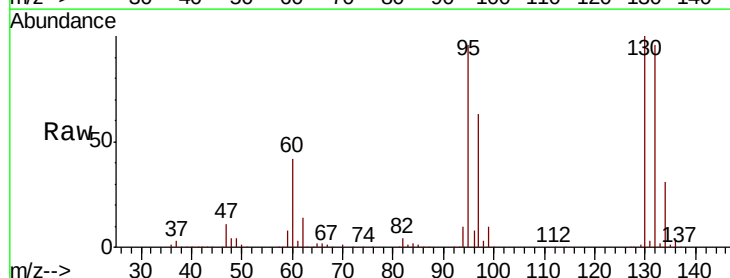
Tgt Ion: 83 Resp: 7051

Ion Ratio Lower Upper

83 100

55 0.0 81.1 121.7#

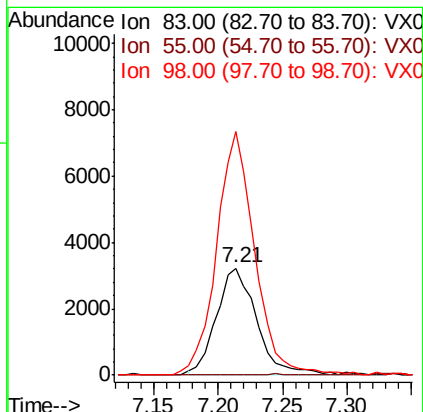
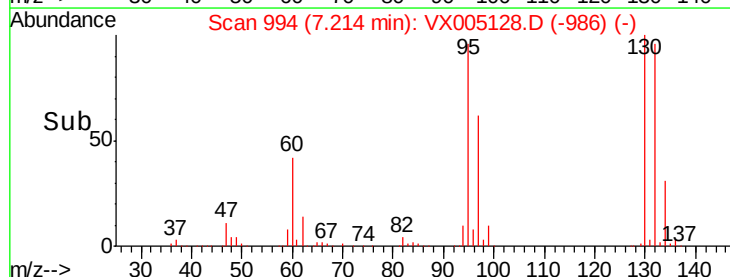
98 224.8 37.3 55.9#

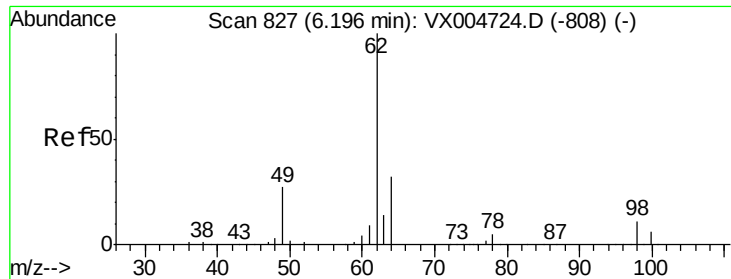


Abundance Ion 83.00 (82.70 to 83.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 98.00 (97.70 to 98.70): VX0





#42

1,2-Dichloroethane

Concen: 0.225 ug/l

RT: 6.20 min Scan# 828

Delta R.T. 0.01 min

Lab File: VX005128.D

Acq: 08 Oct 2018 15:35

Instrument :

MSVOA_X

ClientSampleId :

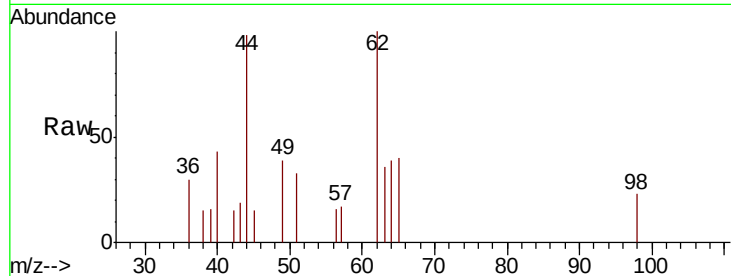
TT-101D-20180928

Tot Ion: 62 Resp: 876

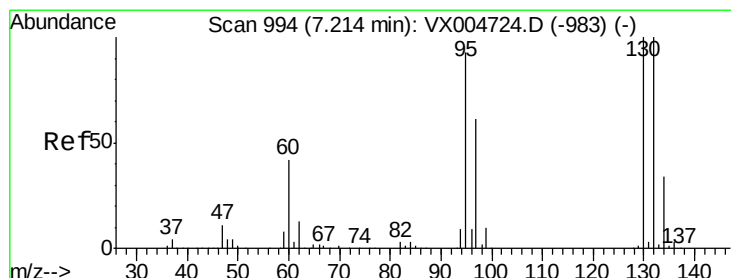
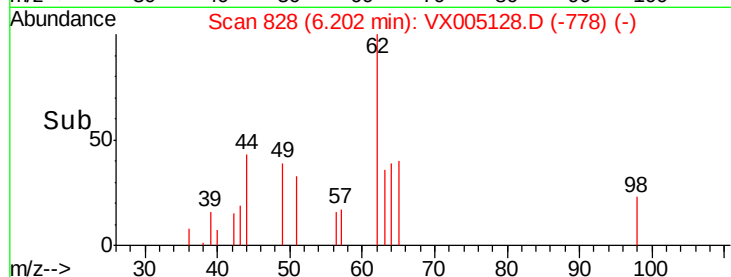
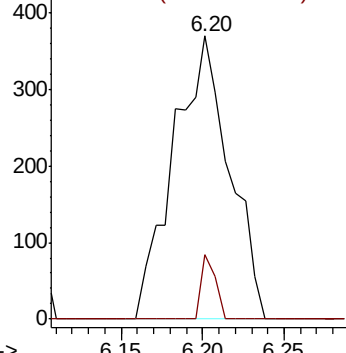
Ion Ratio Lower Upper

62 100

98 5.8 0.0 20.2



Abundance Ion 61.90 (61.60 to 62.60): VX004724.D (-808) (-)



#44

Trichloroethene

Concen: 231.332 ug/l

RT: 7.21 min Scan# 994

Delta R.T. -0.00 min

Lab File: VX005128.D

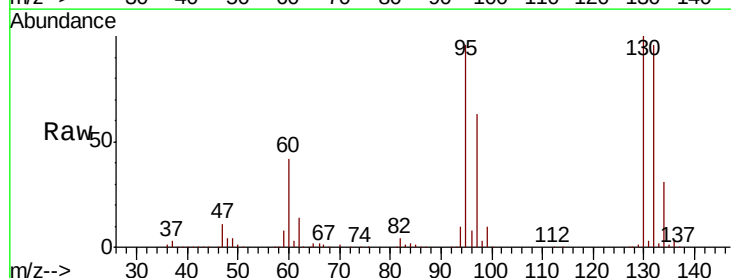
Acq: 08 Oct 2018 15:35

Tgt Ion:130 Resp: 625259

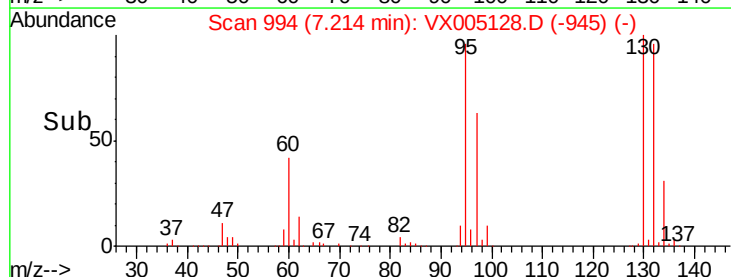
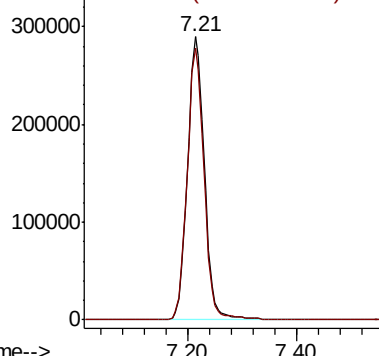
Ion Ratio Lower Upper

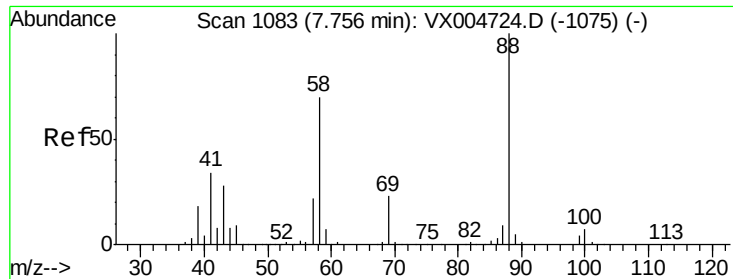
130 100

95 95.9 0.0 186.8



Abundance Ion 129.80 (129.50 to 130.50): VX004724.D (-983) (-)





#49

1,4-Dioxane

Concen: 18.188 ug/l

RT: 7.76 min Scan# 1083

Delta R.T. -0.00 min

Lab File: VX005128.D

Acq: 08 Oct 2018 15:35

Instrument :

MSVOA_X

ClientSampleId :

TT-101D-20180928

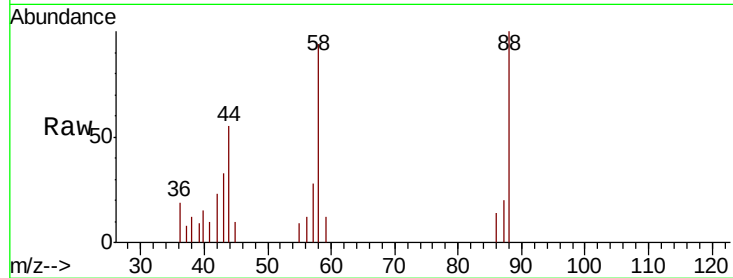
Tot Ion: 88 Resp: 1380

Ion Ratio Lower Upper

88 100

43 44.9 25.1 37.7#

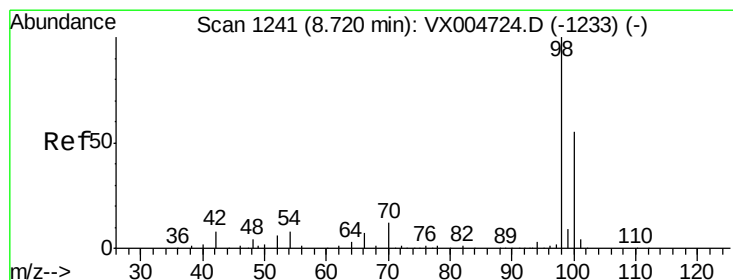
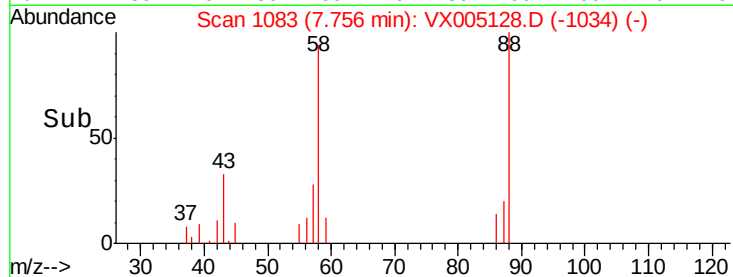
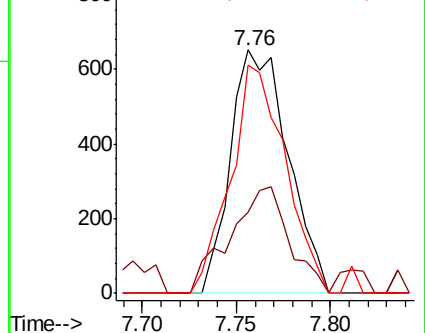
58 89.3 56.2 84.2#



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: 52.457 ug/l

RT: 8.72 min Scan# 1241

Delta R.T. -0.00 min

Lab File: VX005128.D

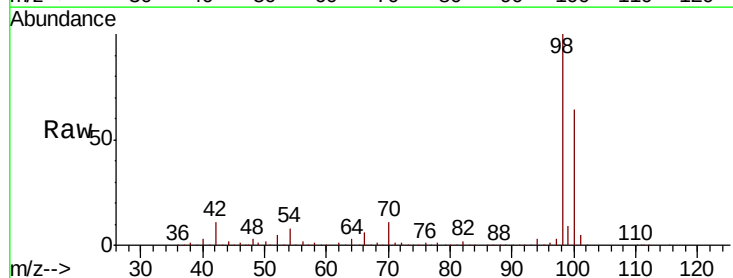
Acq: 08 Oct 2018 15:35

Tgt Ion: 98 Resp: 448889

Ion Ratio Lower Upper

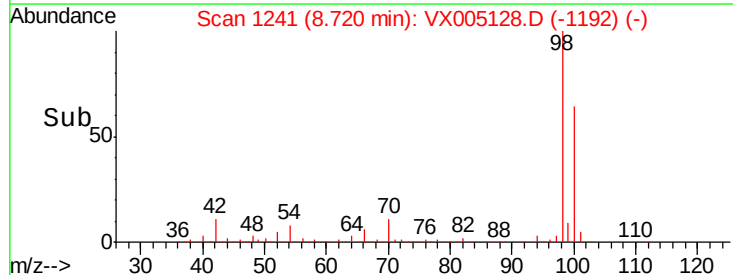
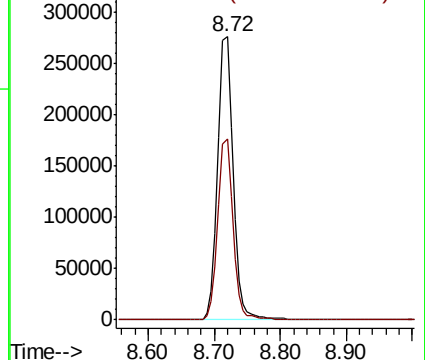
98 100

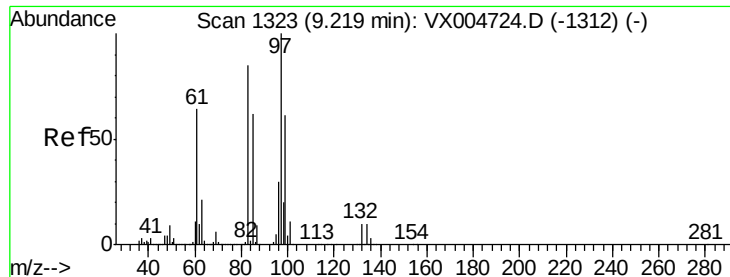
100 63.2 51.9 77.9



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX0





#55

1,1,2-Trichloroethane

Concen: 0.568 ug/l

RT: 9.22 min Scan# 1323

Delta R.T. -0.00 min

Lab File: VX005128.D

Acq: 08 Oct 2018 15:35

Instrument :

MSVOA_X

ClientSampleId :

TT-101D-20180928

Tot Ion: 97 Resp: 1502

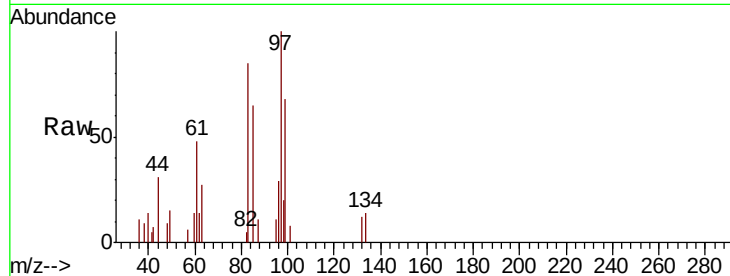
Ion Ratio Lower Upper

97 100

83 84.8 68.2 102.2

85 64.7 49.9 74.9

99 68.0 48.9 73.3

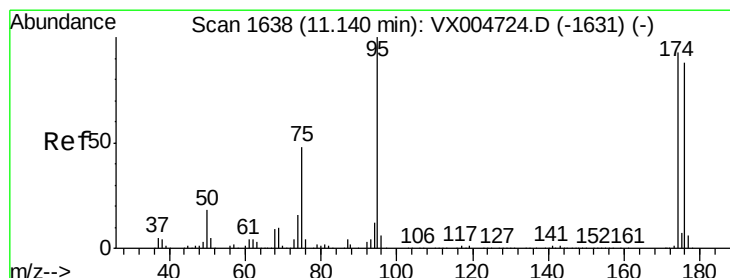
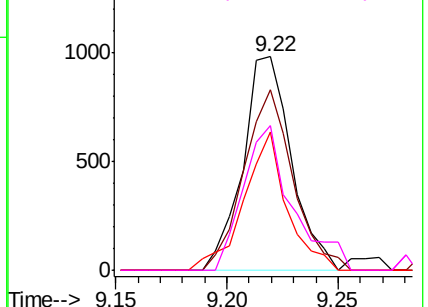
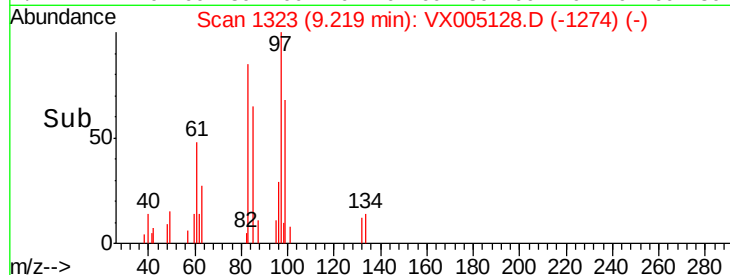


Abundance Ion 96.90 (96.60 to 97.60): VX0

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



#62

4-Bromofluorobenzene

Concen: 52.171 ug/l

RT: 11.14 min Scan# 1638

Delta R.T. -0.00 min

Lab File: VX005128.D

Acq: 08 Oct 2018 15:35

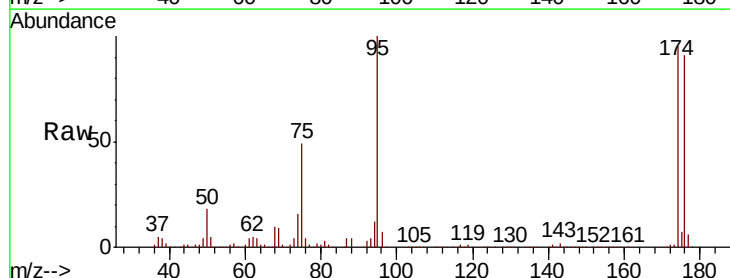
Tgt Ion: 95 Resp: 160835

Ion Ratio Lower Upper

95 100

174 93.6 0.0 185.0

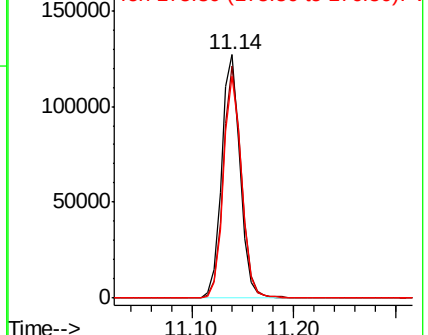
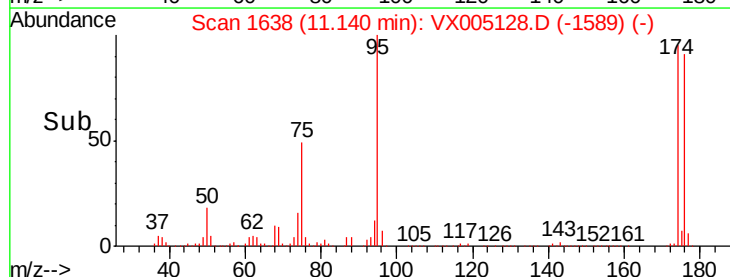
176 89.7 0.0 180.2

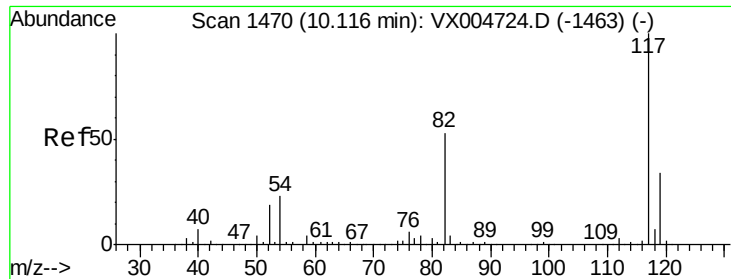


Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

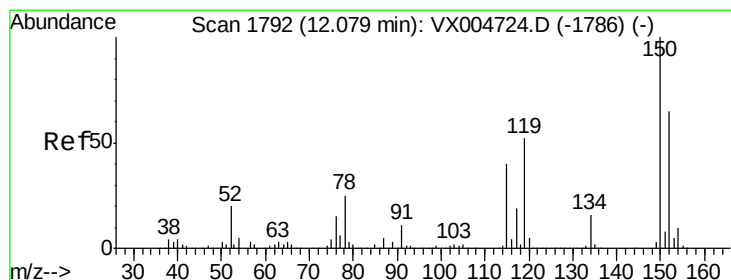
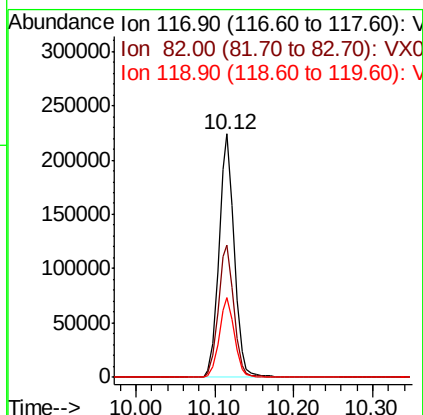
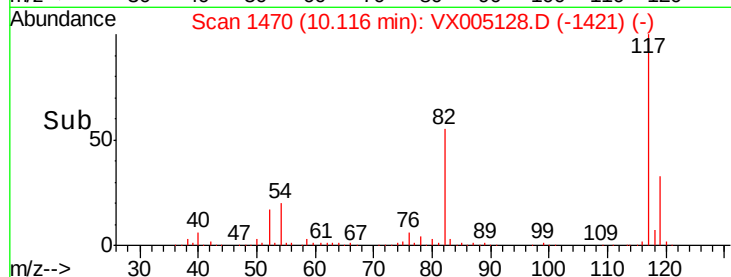
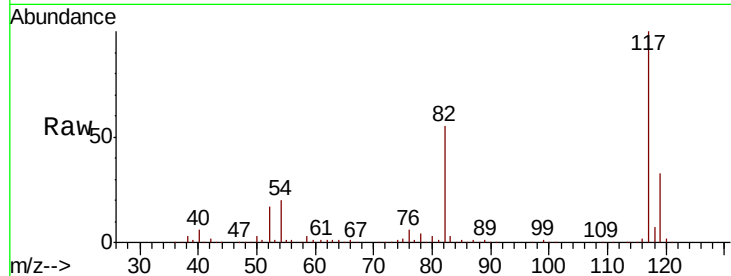




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VX005128.D
Acq: 08 Oct 2018 15:35

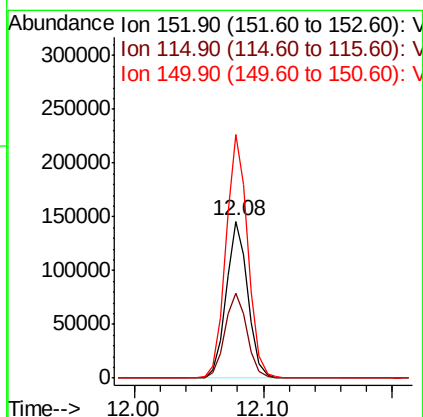
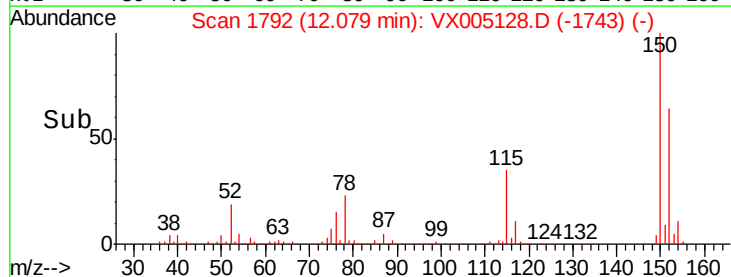
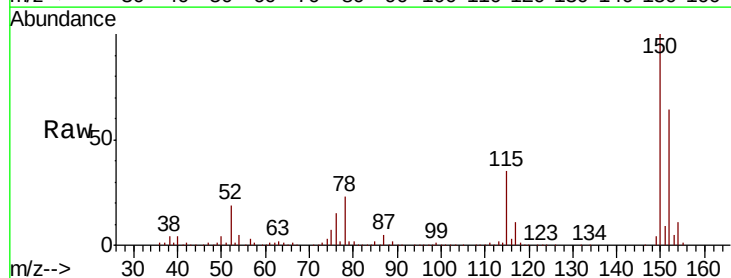
Instrument :
MSVOA_X
ClientSampleId :
TT-101D-20180928

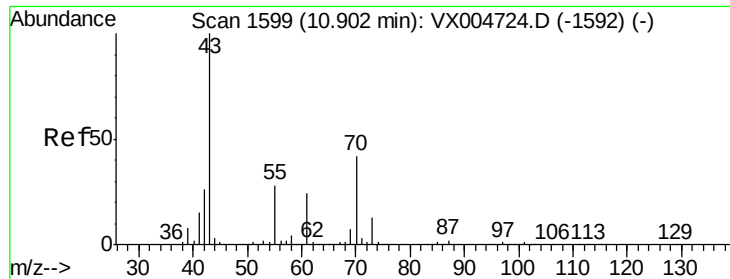
Tot Ion:117 Resp: 302568
Ion Ratio Lower Upper
117 100
82 54.5 42.2 63.4
119 33.0 27.4 41.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX005128.D
Acq: 08 Oct 2018 15:35

Tgt Ion:152 Resp: 171855
Ion Ratio Lower Upper
152 100
115 55.3 40.2 120.6
150 157.2 0.0 351.0

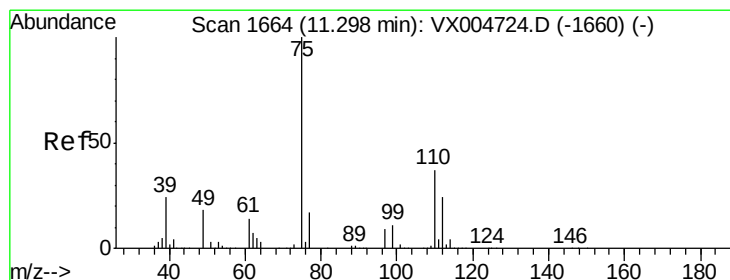
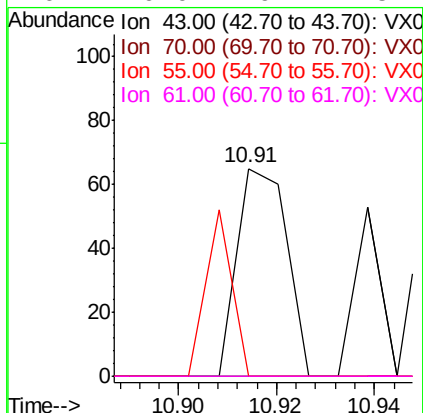
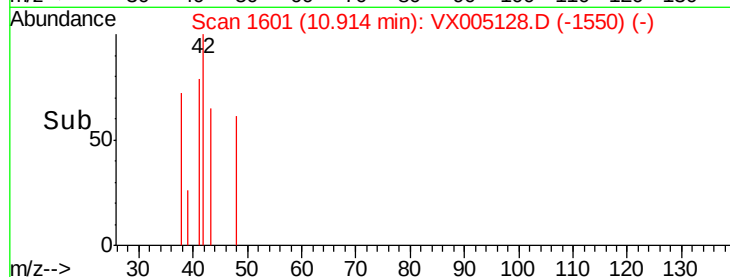
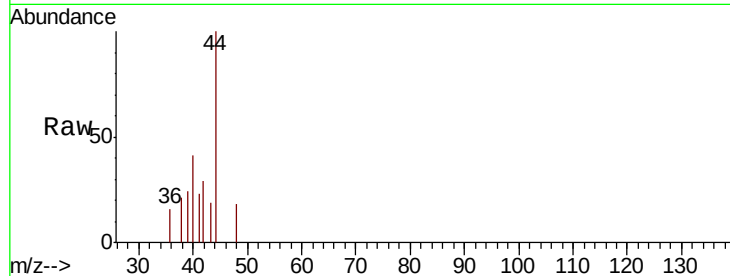




#74
N-amvl acetate
Concen: 1.755 ug/l
RT: 10.91 min Scan# 1601
Delta R.T. 0.01 min
Lab File: VX005128.D
Acq: 08 Oct 2018 15:35

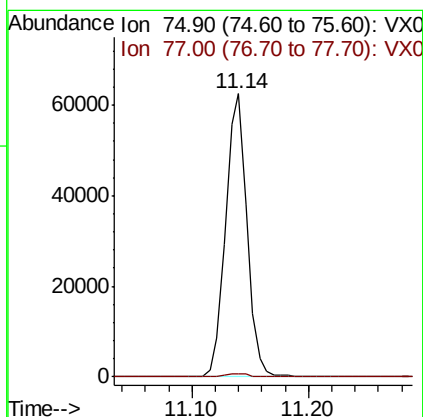
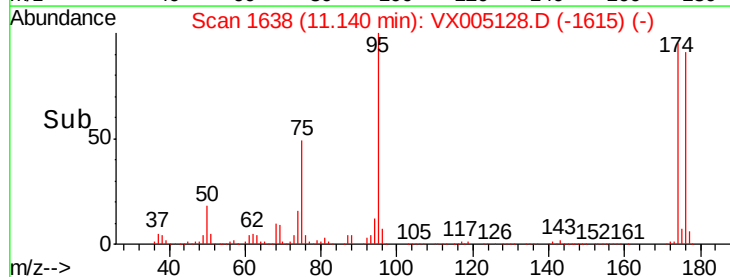
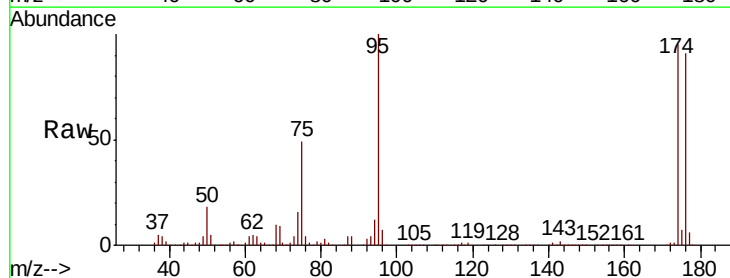
Instrument :
MSVOA_X
ClientSampleId :
TT-101D-20180928

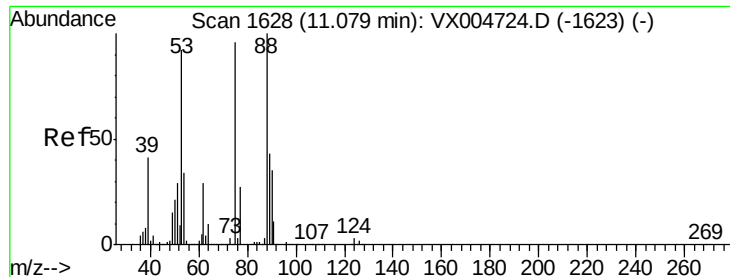
Tot Ion: 43 Resp: 46
Ion Ratio Lower Upper
43 100
70 0.0 32.6 48.8#
55 41.3 21.6 32.4#
61 0.0 19.1 28.7#



#76
1,2,3-Trichloropropane
Concen: 20.627 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. -0.16 min
Lab File: VX005128.D
Acq: 08 Oct 2018 15:35

Tgt Ion: 75 Resp: 79455
Ion Ratio Lower Upper
75 100
77 1.3 21.4 64.3#





#81

trans-1,4-Dichloro-2-butene

Concen: 56.010 ug/l

RT: 11.14 min Scan# 1638

Delta R.T. 0.06 min

Lab File: VX005128.D

Acq: 08 Oct 2018 15:35

Instrument :

MSVOA_X

ClientSampleId :

TT-101D-20180928

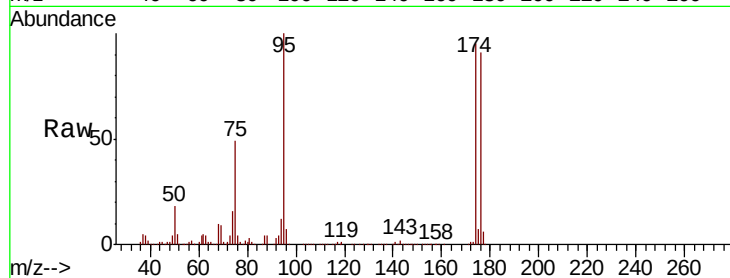
Tot Ion: 75 Resp: 79455

Ion Ratio Lower Upper

75 100

53 0.4 80.2 120.4#

89 0.0 37.1 55.7#

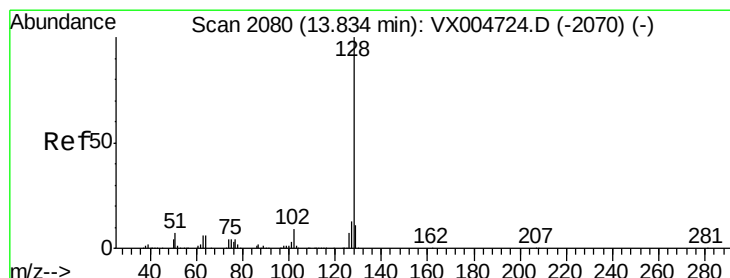
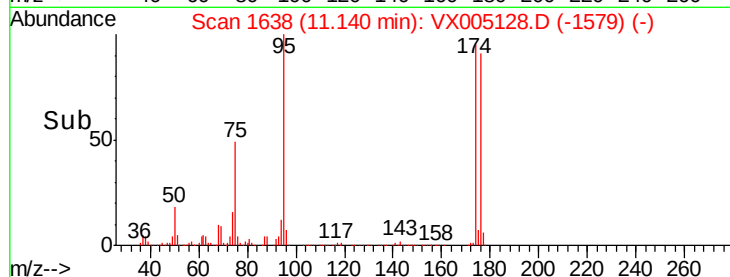
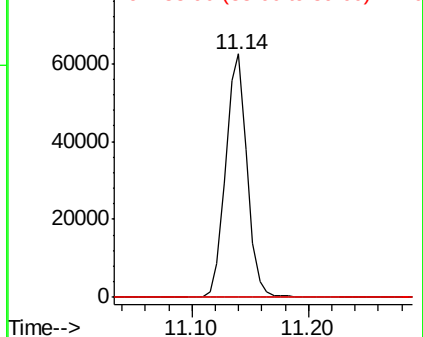


Abundance

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



#95

Naphthalene

Concen: 0.738 ug/l

RT: 13.83 min Scan# 2080

Delta R.T. -0.00 min

Lab File: VX005128.D

Acq: 08 Oct 2018 15:35

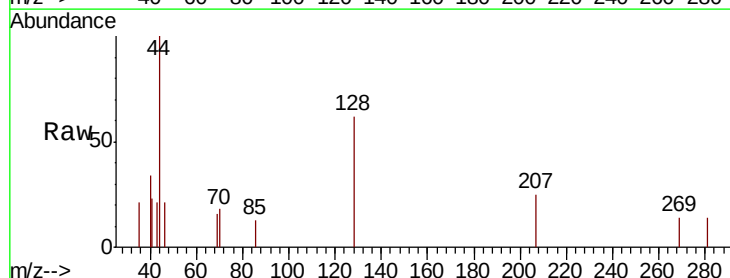
Tgt Ion: 128 Resp: 274

Ion Ratio Lower Upper

128 100

127 0.0 10.4 15.6#

129 0.0 8.7 13.1#



Abundance

Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

