

Data File : VN051921.D
Acq On : 18 Oct 2018 17:21
Operator : MD\SY
Sample : PB113908ZHE#02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 28

Instrument :
MSVOA_N
ClientSampleId :
PB113908ZHE#02

Quant Time: Oct 19 06:49:18 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N101718W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 19 05:11:28 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	992955	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1452967	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1276706	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	446086	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	533658	57.97	ug/l	0.00
Spiked Amount	50.000		Recovery	=	115.94%	
35) Dibromofluoromethane	7.59	113	540011	58.47	ug/l	0.00
Spiked Amount	50.000		Recovery	=	116.94%	
50) Toluene-d8	10.09	98	1971309	58.64	ug/l	0.00
Spiked Amount	50.000		Recovery	=	117.28%	
62) 4-Bromofluorobenzene	12.40	95	558541	49.78	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.56%	

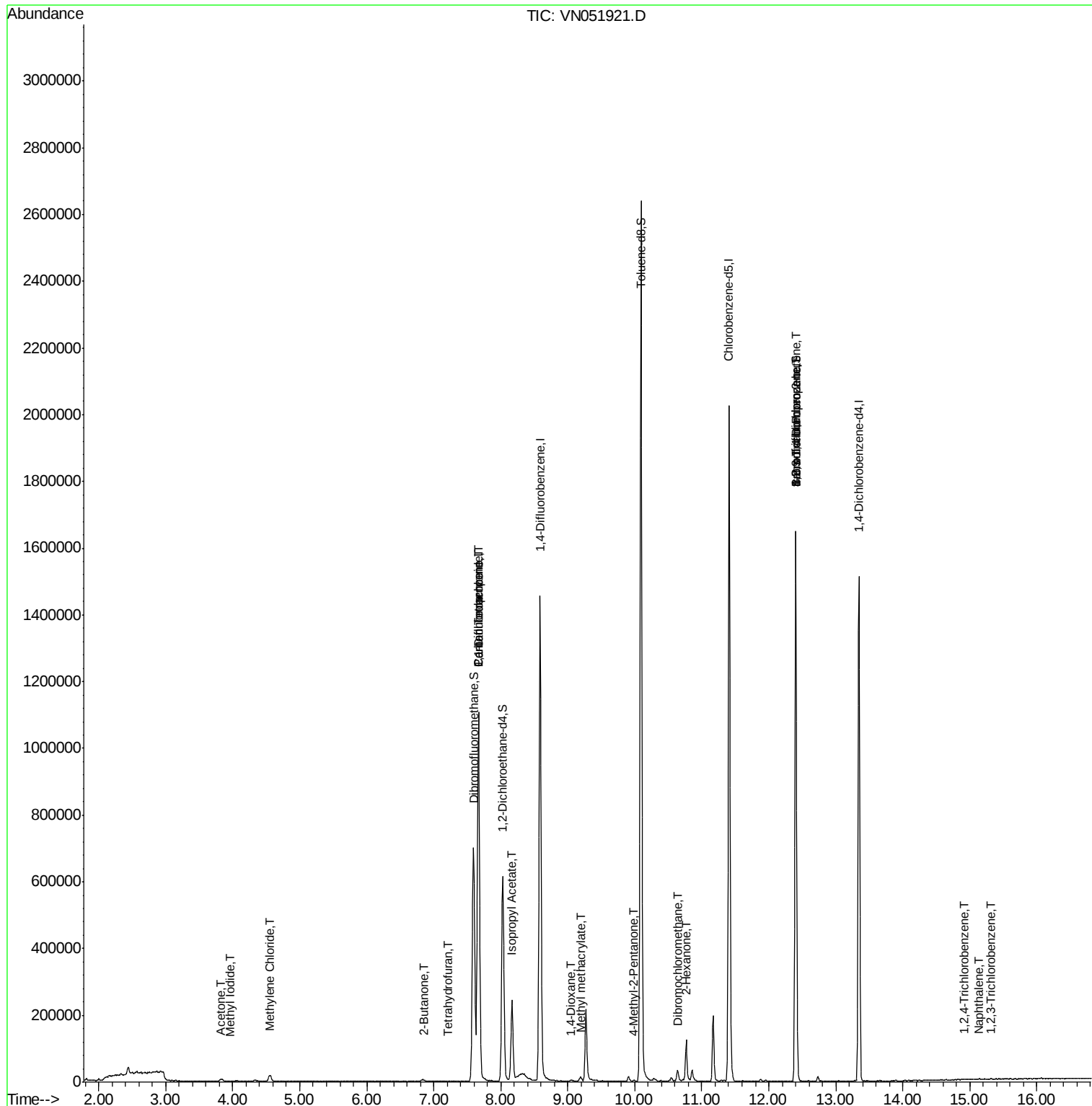
Target Compounds					Qvalue
5) Bromomethane	2.57	94	2859	Below Cal	100
10) Methyl Iodide	3.95	142	154	3.295 ug/l #	82
13) Acrolein	3.63	56	31	Below Cal #	1
16) Acetone	3.83	43	10249	6.288 ug/l	93
18) Methyl Acetate	4.34	43	4924	Below Cal #	80
20) Methylene Chloride	4.54	84	7255	0.876 ug/l	86
25) 2-Butanone	6.85	43	940	0.404 ug/l	99
29) Tetrahydrofuran	7.21	42	606	0.426 ug/l #	71
31) Cyclohexane	7.67	56	16419	Below Cal #	44
36) 1,1-Dichloropropene	7.66	75	61919	5.491 ug/l #	47
37) Ethyl Acetate	6.94	43	229	Below Cal #	64
38) Carbon Tetrachloride	7.67	117	89393	6.731 ug/l #	15
43) Isopropyl Acetate	8.17	43	271091	25.813 ug/l #	88
48) Methyl methacrylate	9.19	41	6084	1.336 ug/l #	13
49) 1,4-Dioxane	9.05	88	29	0.335 ug/l #	1
51) 4-Methyl-2-Pentanone	9.99	43	1469	0.280 ug/l	91
59) 2-Hexanone	10.76	43	15830	4.497 ug/l #	57
60) Dibromochloromethane	10.63	129	464	2.092 ug/l #	11
71) Bromoform	12.40	173	4260	3.792 ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	276124	50.927 ug/l #	100
79) 2-Chlorotoluene	12.78	91	943	Below Cal	76
81) trans-1,4-Dichloro-2-buten	12.40	75	276124	167.355 ug/l #	14
93) 1,2,4-Trichlorobenzene	14.91	180	732	4.154 ug/l #	76
95) Naphthalene	15.14	128	1920	4.182 ug/l #	80
96) 1,2,3-Trichlorobenzene	15.30	180	286	2.952 ug/l #	17

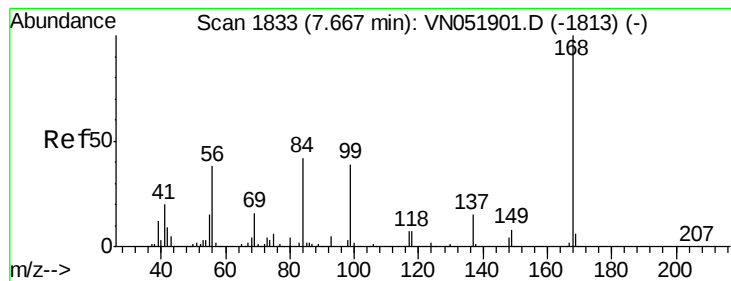
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN051921.D

Acq: 18 Oct 2018 17:21

Instrument :

MSVOA_N

ClientSampleId :

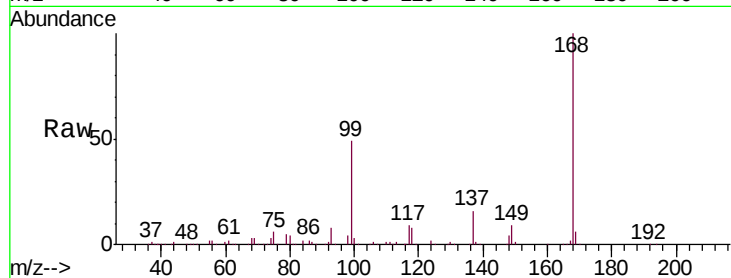
PB113908ZHE#02

Tgt Ion:168 Resp: 992955

Ion Ratio Lower Upper

168 100

99 49.2 39.2 58.8



Abundance Ion 167.90 (167.60 to 168.60): VN051901.D (-1813) (-)

Ion 98.90 (98.60 to 99.60): VN051901.D (-1813) (-)

7.67

400000

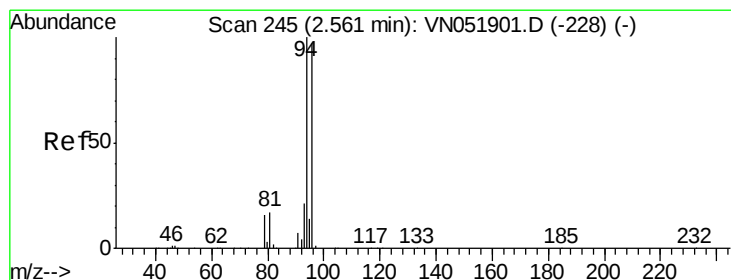
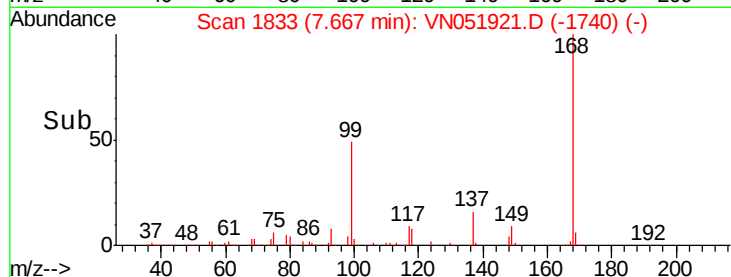
300000

200000

100000

0

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 2.57 min Scan# 249

Delta R.T. 0.01 min

Lab File: VN051921.D

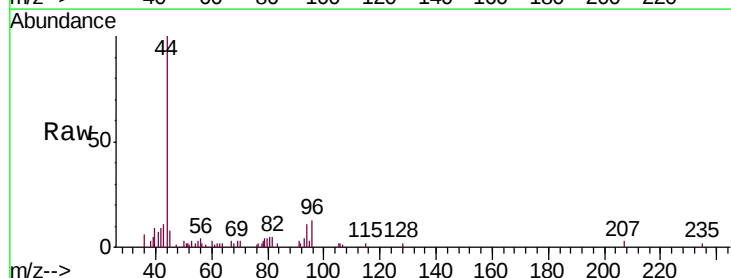
Acq: 18 Oct 2018 17:21

Tgt Ion: 94 Resp: 2859

Ion Ratio Lower Upper

94 100

96 97.3 77.5 116.3



Abundance Ion 93.90 (93.60 to 94.60): VN051901.D (-228) (-)

Ion 95.90 (95.60 to 96.60): VN051901.D (-228) (-)

2.57

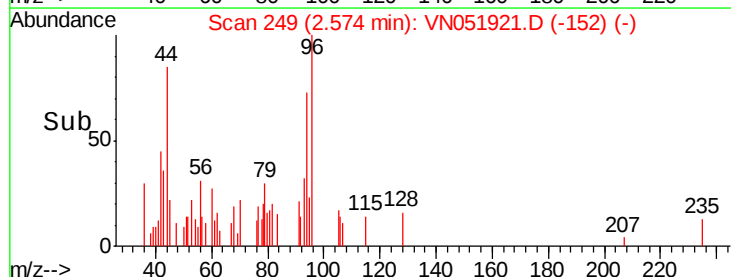
1500

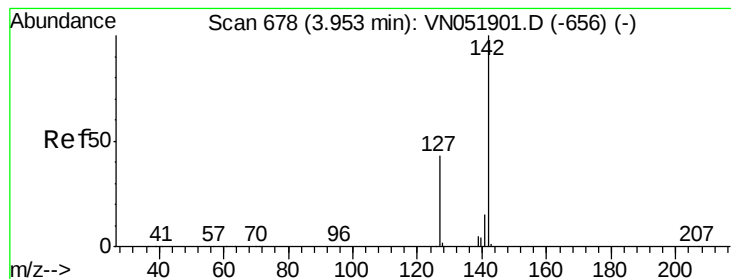
1000

500

0

Time-->





#10

Methyl Iodide

Concen: 3.295 ug/l

RT: 3.95 min Scan# 677

Delta R.T. -0.00 min

Lab File: VN051921.D

Acq: 18 Oct 2018 17:21

Instrument :

MSVOA_N

ClientSampleId :

PB113908ZHE#02

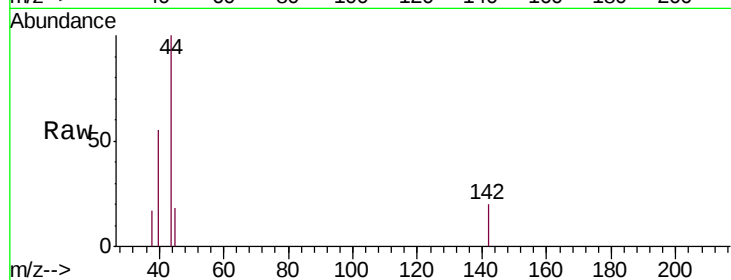
Tgt Ion: 142 Resp: 154

Ion Ratio Lower Upper

142 100

127 51.3 34.3 51.5

141 0.0 11.1 16.7#



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

3.95

250

200

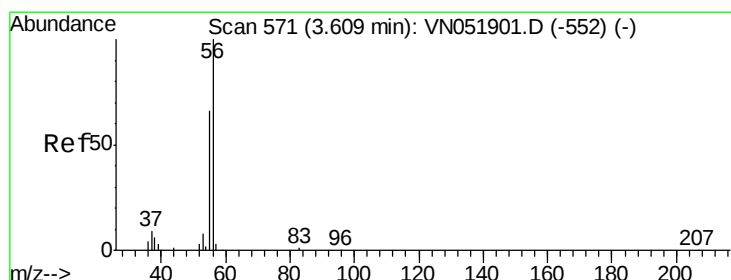
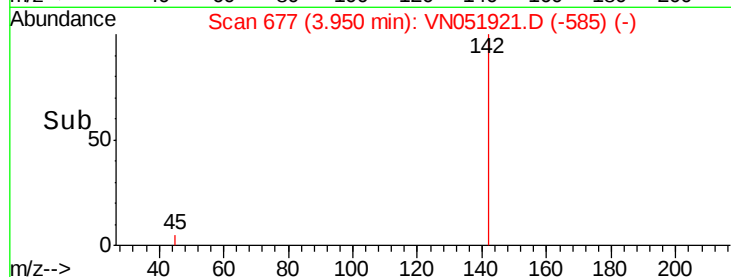
150

100

50

0

Time--> 3.93 3.94 3.95 3.96



#13

Acrolein

Concen: Below Cal

RT: 3.63 min Scan# 578

Delta R.T. 0.02 min

Lab File: VN051921.D

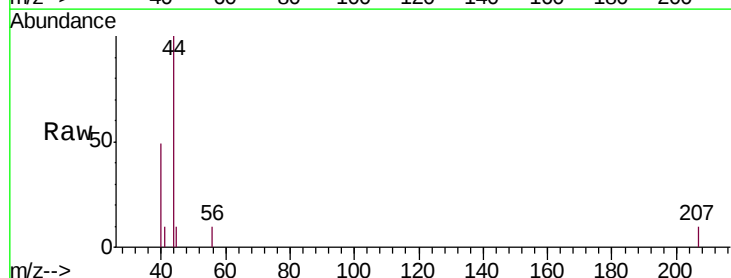
Acq: 18 Oct 2018 17:21

Tgt Ion: 56 Resp: 31

Ion Ratio Lower Upper

56 100

55 422.6 56.7 85.1#



Abundance Ion 56.00 (55.70 to 56.70): V

Ion 55.00 (54.70 to 55.70): V

3.63

200

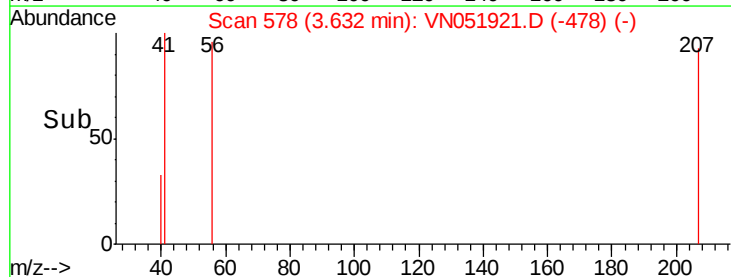
150

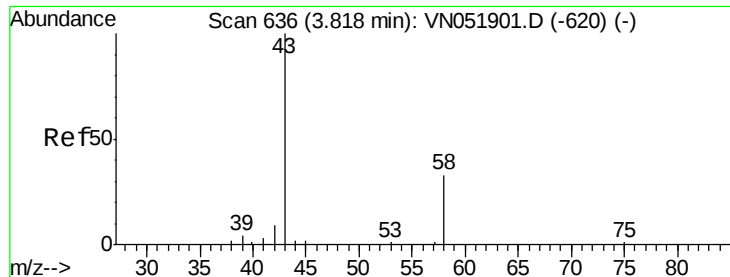
100

50

0

Time--> 3.62 3.63 3.63 3.64

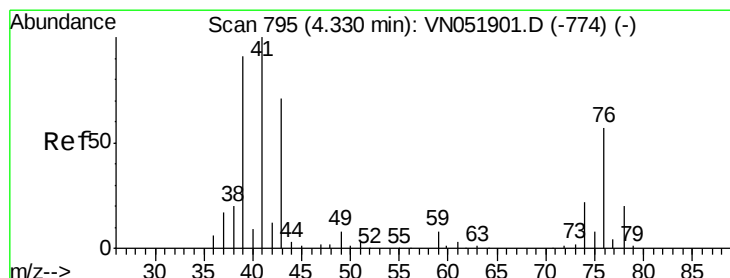
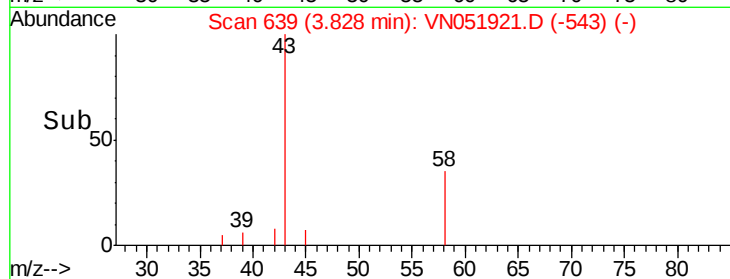
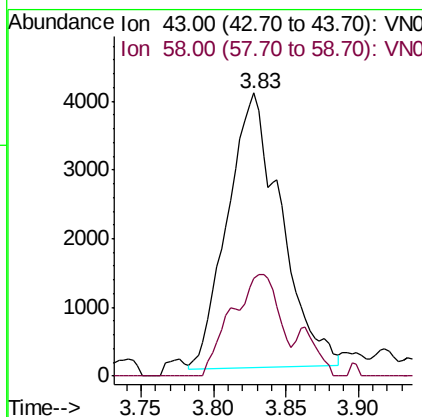
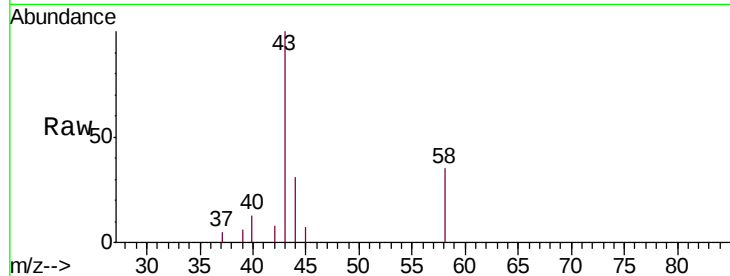




#16
Acetone
Concen: 6.288 ug/l
RT: 3.83 min Scan# 639
Delta R.T. 0.01 min
Lab File: VN051921.D
Acq: 18 Oct 2018 17:21

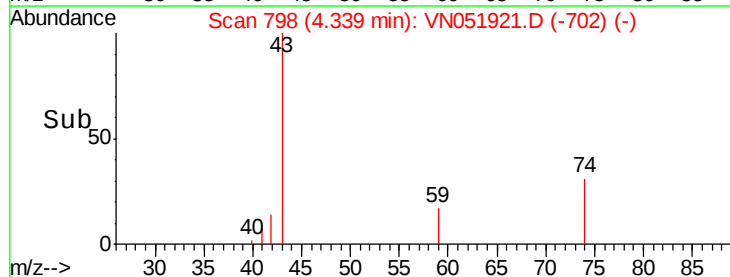
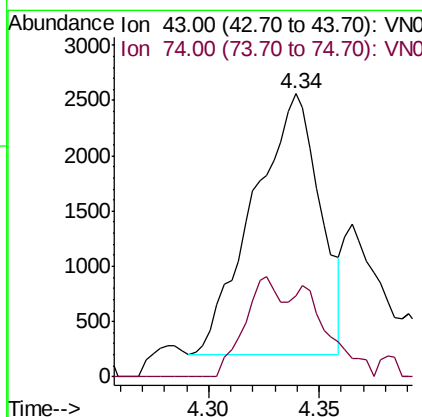
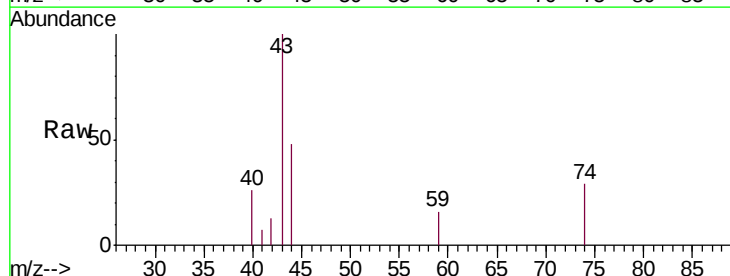
Instrument :
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PB113908ZHE#02

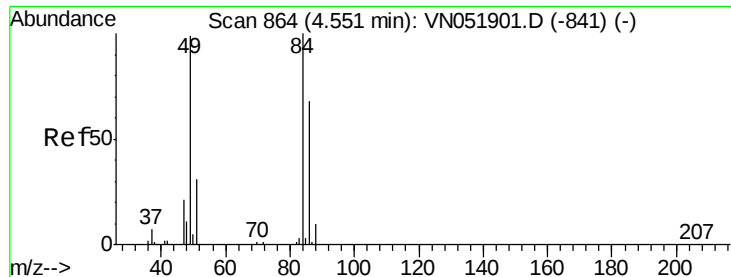
Tgt Ion: 43 Resp: 10249
Ion Ratio Lower Upper
43 100
58 36.1 25.9 38.9



#18
Methyl Acetate
Concen: Below Cal
RT: 4.34 min Scan# 798
Delta R.T. 0.01 min
Lab File: VN051921.D
Acq: 18 Oct 2018 17:21

Tgt Ion: 43 Resp: 4924
Ion Ratio Lower Upper
43 100
74 20.3 24.9 37.3#

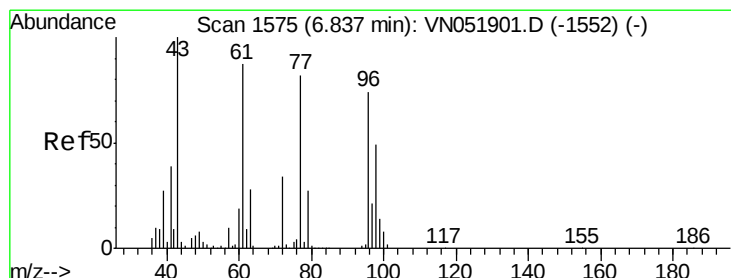
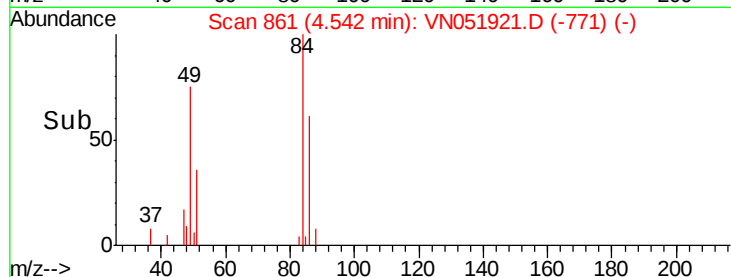
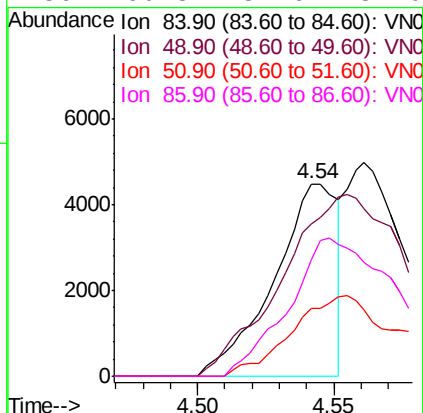
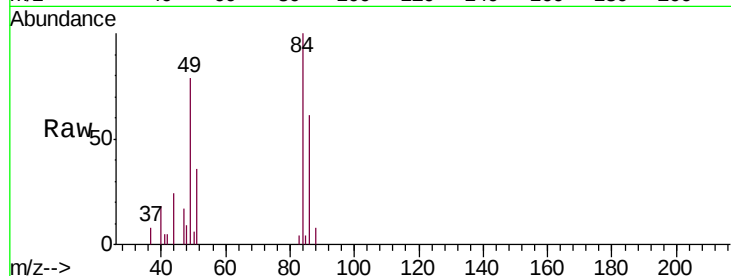




#20
Methylene Chloride
Concen: 0.876 ug/l
RT: 4.54 min Scan# 861
Delta R.T. -0.01 min
Lab File: VN051921.D
Acq: 18 Oct 2018 17:21

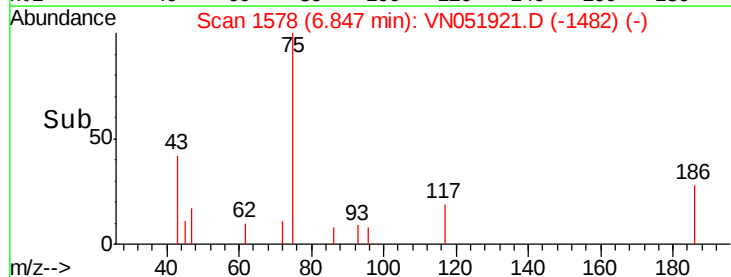
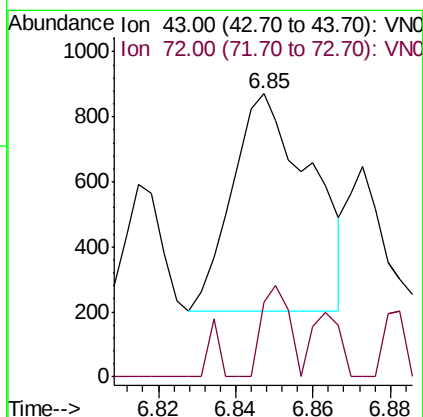
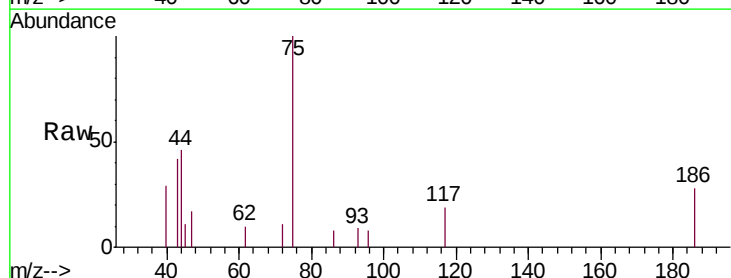
Instrument :
MSVOA_N
ClientSampleId :
PB113908ZHE#02

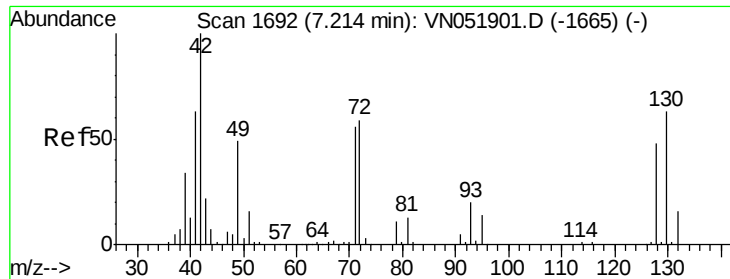
Tgt Ion:	84	Resp:	7255
Ion	Ratio	Lower	Upper
84	100		
49	79.3	79.0	118.4
51	35.5	24.9	37.3
86	60.8	54.6	82.0



#25
2-Butanone
Concen: 0.404 ug/l
RT: 6.85 min Scan# 1578
Delta R.T. 0.01 min
Lab File: VN051921.D
Acq: 18 Oct 2018 17:21

Tgt Ion:	43	Resp:	940
Ion	Ratio	Lower	Upper
43	100		
72	34.6	27.0	40.6

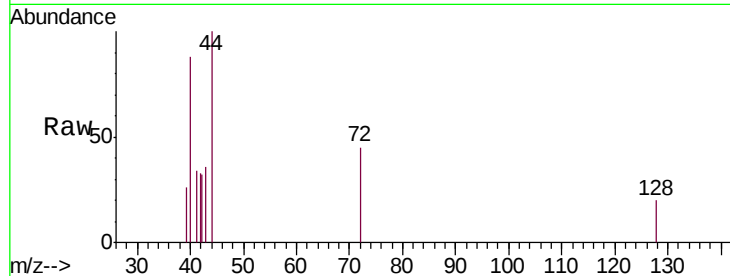




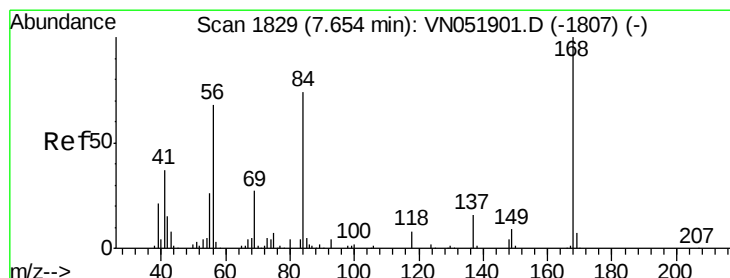
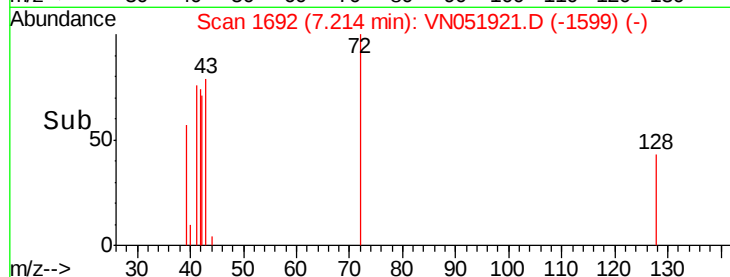
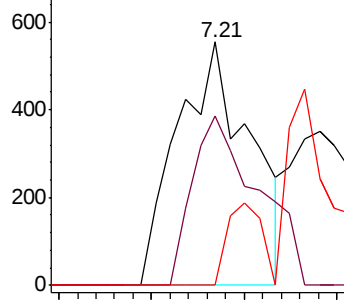
#29
Tetrahydrofuran
Concen: 0.426 ug/l
RT: 7.21 min Scan# 1692
Delta R.T. 0.00 min
Lab File: VN051921.D
Acq: 18 Oct 2018 17:21

Instrument :
MSVOA_N
ClientSampleId :
PB113908ZHE#02

Tgt Ion: 42 Resp: 606
Ion Ratio Lower Upper
42 100
72 63.0 47.7 71.5
71 15.8 45.4 68.0#

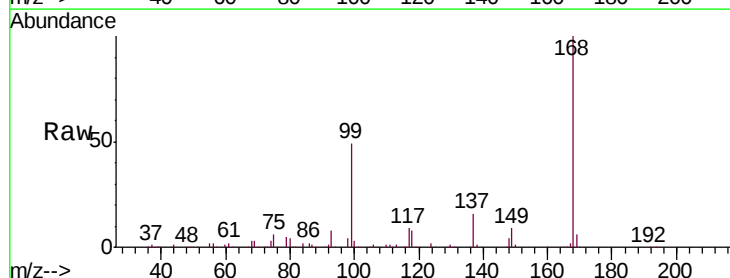


Abundance Ion 42.00 (41.70 to 42.70): VN0
Ion 72.00 (71.70 to 72.70): VN0
Ion 71.00 (70.70 to 71.70): VN0

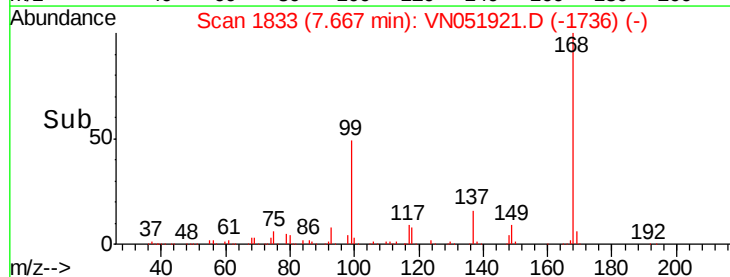
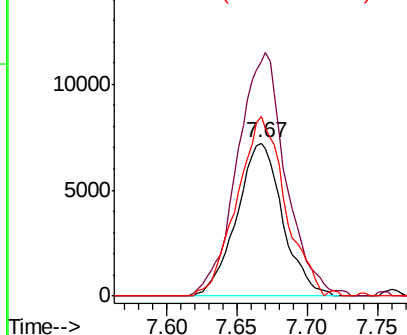


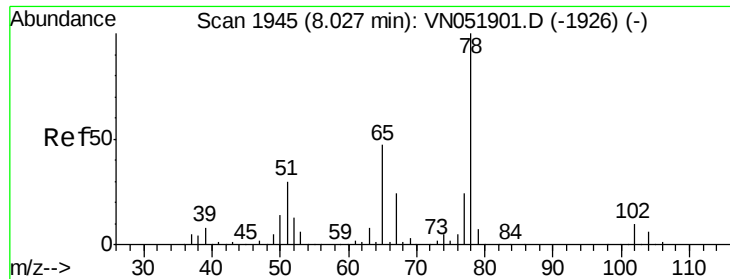
#31
Cyclohexane
Concen: Below Cal
RT: 7.67 min Scan# 1833
Delta R.T. 0.01 min
Lab File: VN051921.D
Acq: 18 Oct 2018 17:21

Tgt Ion: 56 Resp: 16419
Ion Ratio Lower Upper
56 100
69 153.0 31.2 46.8#
84 117.2 86.6 130.0



Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0





#33

1,2-Dichloroethane-d4

Concen: Below ug/l

RT: 8.03 min Scan# 1946

Delta R.T. 0.00 min

Lab File: VN051921.D

Acq: 18 Oct 2018 17:21

Instrument :

MSVOA_N

ClientSampleId :

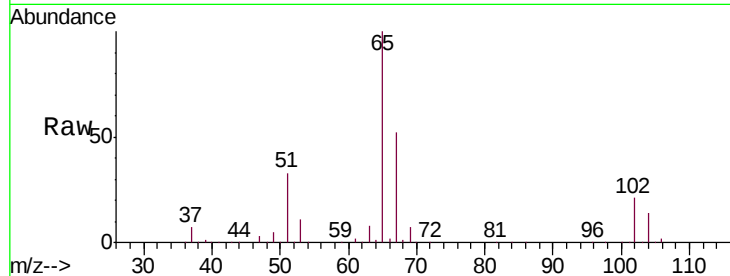
PB113908ZHE#02

Tgt Ion: 65 Resp: 533658

Ion Ratio Lower Upper

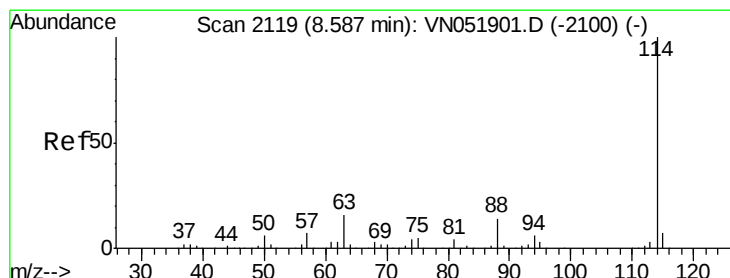
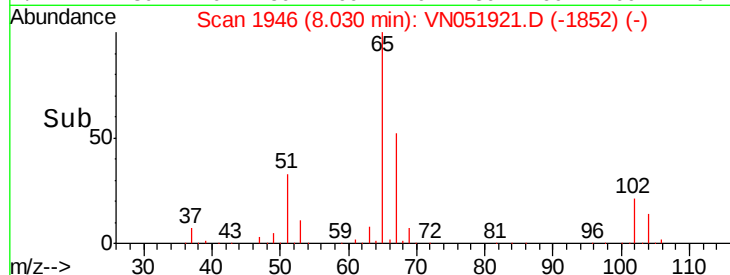
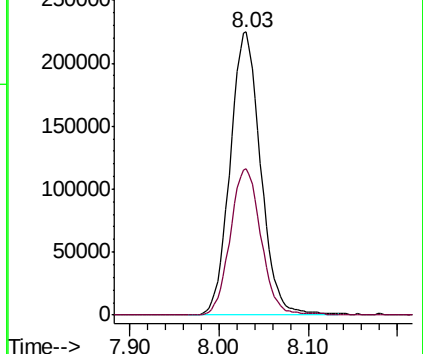
65 100

67 52.1 0.0 104.0



Abundance Ion 64.90 (64.60 to 65.60): VN051901.D (-1926) (-)

Ion 66.90 (66.60 to 67.60): VN051901.D (-1926) (-)



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.59 min Scan# 2119

Delta R.T. 0.00 min

Lab File: VN051921.D

Acq: 18 Oct 2018 17:21

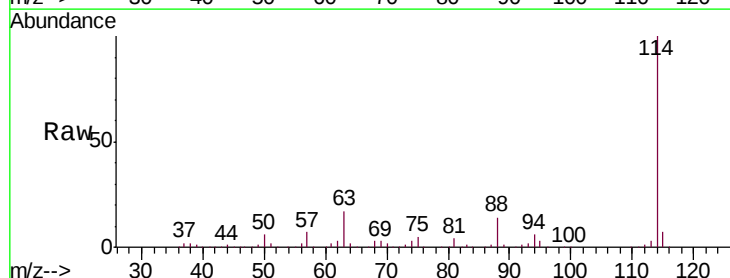
Tgt Ion: 114 Resp: 1452967

Ion Ratio Lower Upper

114 100

63 16.7 0.0 31.8

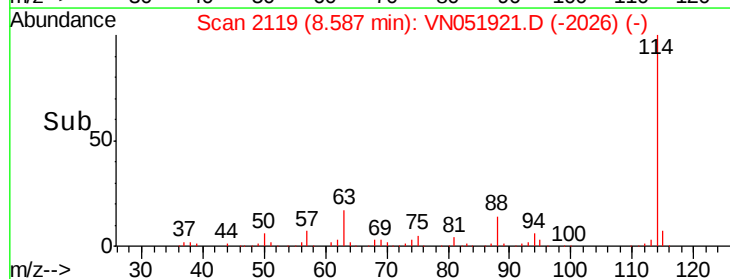
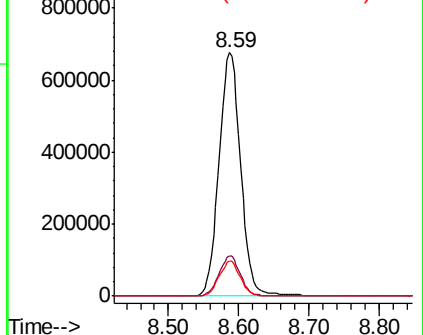
88 14.3 0.0 28.0

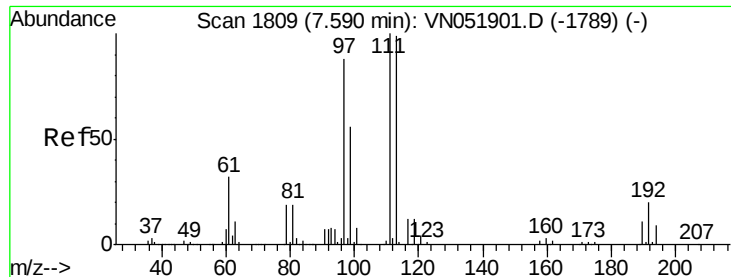


Abundance Ion 113.90 (113.60 to 114.60): VN051901.D (-2100) (-)

Ion 63.00 (62.70 to 63.70): VN051901.D (-2100) (-)

Ion 87.90 (87.60 to 88.60): VN051901.D (-2100) (-)

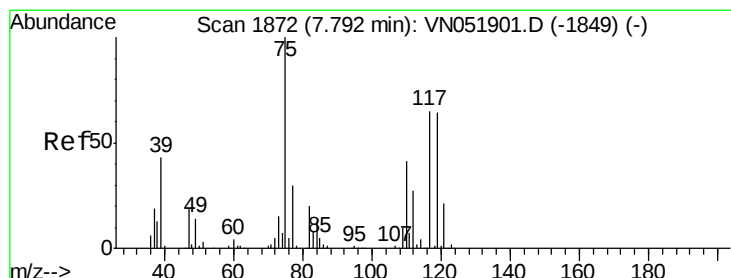
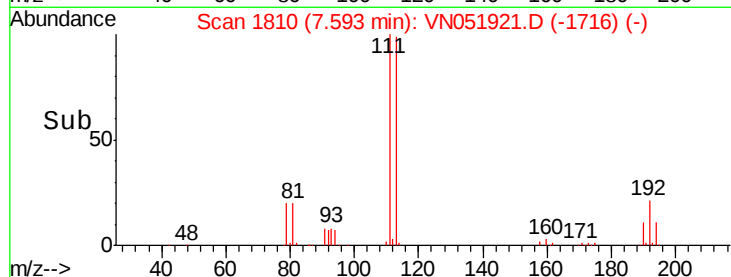
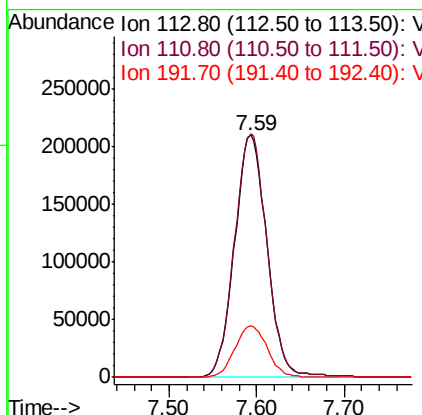
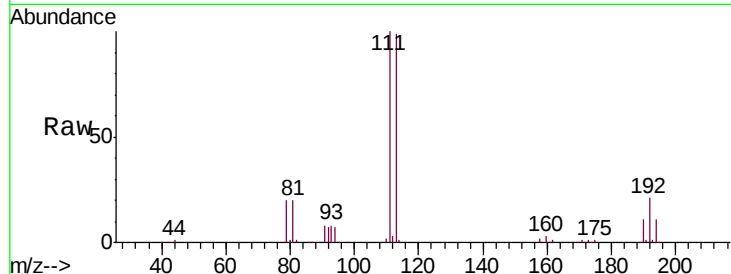




#35
 Dibromofluoromethane
 Concen: 50.000 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN051921.D
 Acq: 18 Oct 2018 17:21

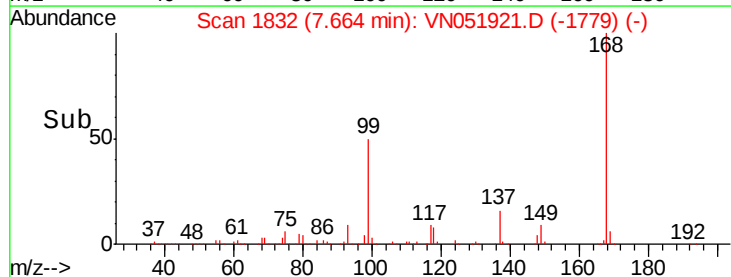
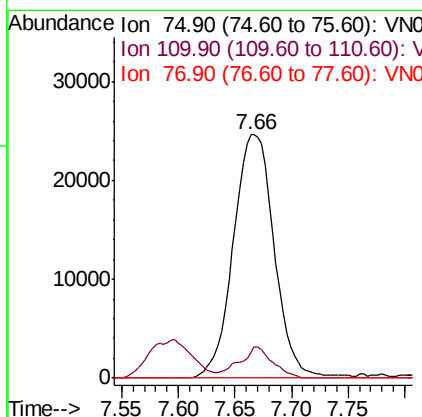
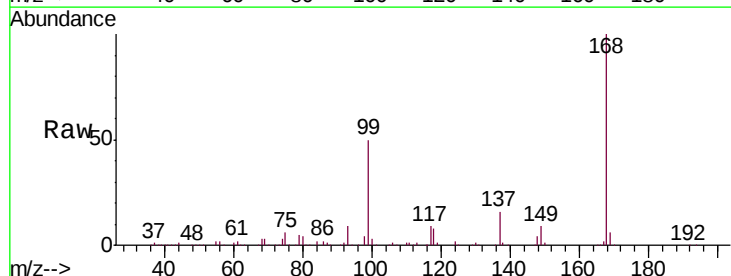
Instrument :
 MSVOA_N
 ClientSampleId :
 PB113908ZHE#02

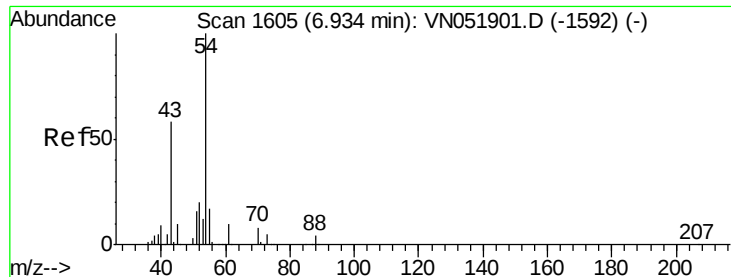
Tgt Ion:113 Resp: 540011
 Ion Ratio Lower Upper
 113 100
 111 101.1 82.6 123.8
 192 21.4 17.3 25.9



#36
 1,1-Dichloropropene
 Concen: 5.491 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.13 min
 Lab File: VN051921.D
 Acq: 18 Oct 2018 17:21

Tgt Ion: 75 Resp: 61919
 Ion Ratio Lower Upper
 75 100
 110 10.4 21.0 63.0#
 77 0.0 24.9 37.3#

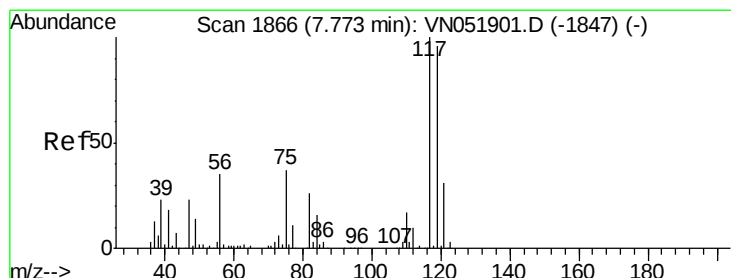
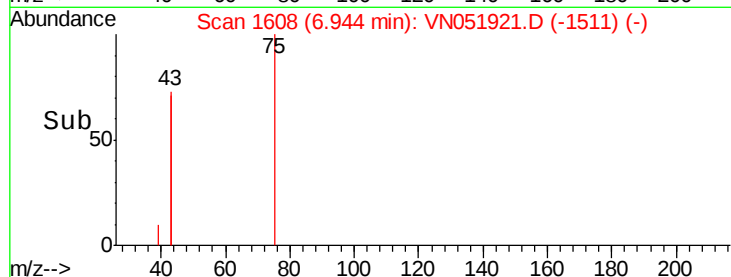
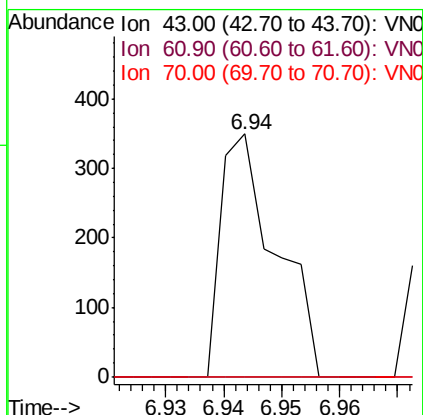
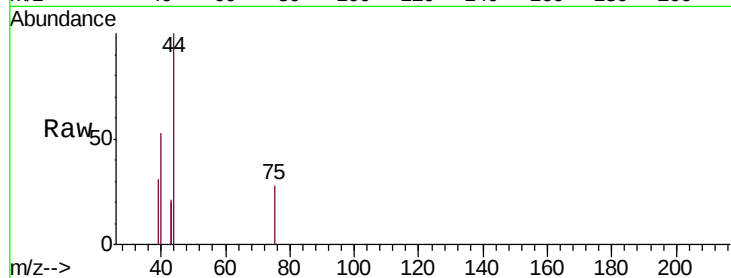




#37
Ethyl Acetate
Concen: Below Cal
RT: 6.94 min Scan# 1608
Delta R.T. 0.01 min
Lab File: VN051921.D
Acq: 18 Oct 2018 17:21

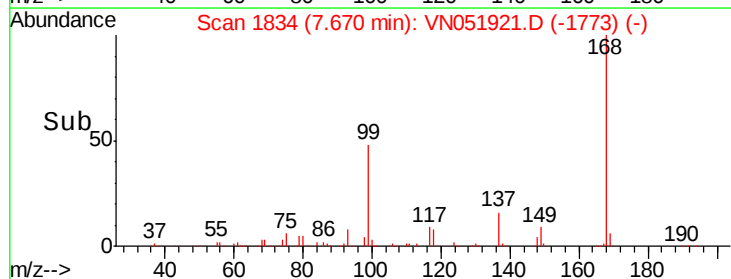
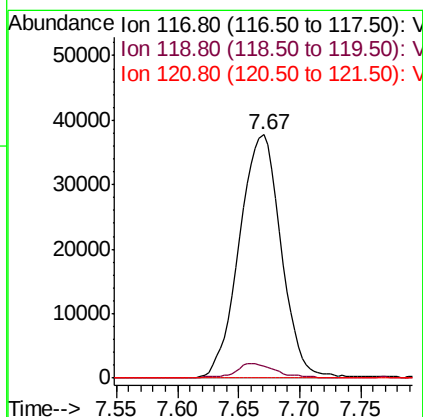
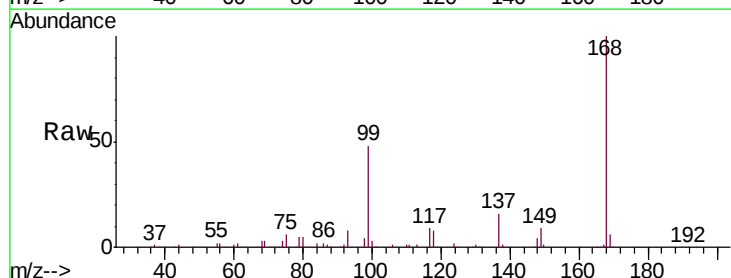
Instrument :
MSVOA_N
ClientSampleId :
PB113908ZHE#02

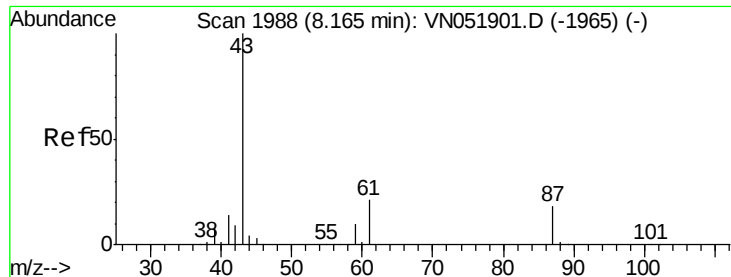
Tgt Ion: 43 Resp: 229
Ion Ratio Lower Upper
43 100
61 0.0 13.0 19.6#
70 0.0 10.4 15.6#



#38
Carbon Tetrachloride
Concen: 6.731 ug/l
RT: 7.67 min Scan# 1834
Delta R.T. -0.10 min
Lab File: VN051921.D
Acq: 18 Oct 2018 17:21

Tgt Ion: 117 Resp: 89393
Ion Ratio Lower Upper
117 100
119 4.7 77.0 115.6#
121 0.0 25.1 37.7#





#43

Isopropyl Acetate

Concen: 25.813 ug/l

RT: 8.17 min Scan# 1988

Delta R.T. 0.00 min

Lab File: VN051921.D

Acq: 18 Oct 2018 17:21

Instrument :

MSVOA_N

ClientSampleId :

PB113908ZHE#02

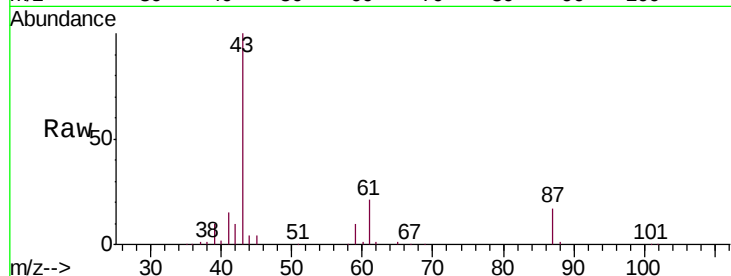
Tgt Ion: 43 Resp: 271091

Ion Ratio Lower Upper

43 100

61 21.2 24.9 37.3#

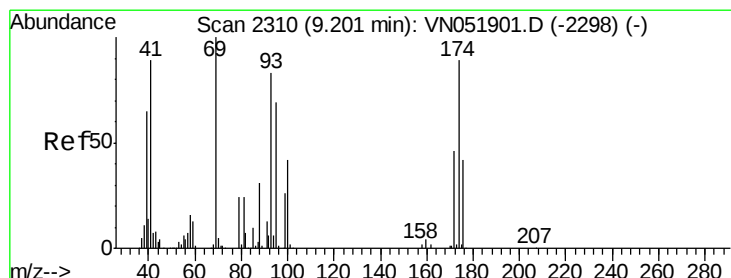
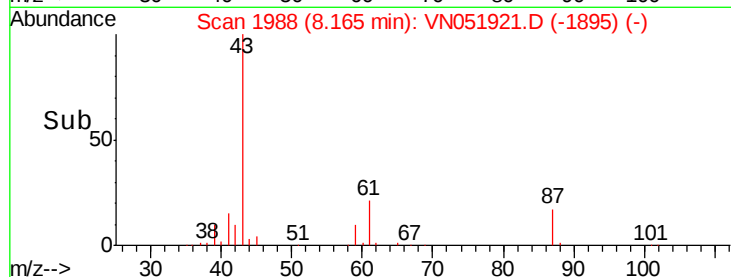
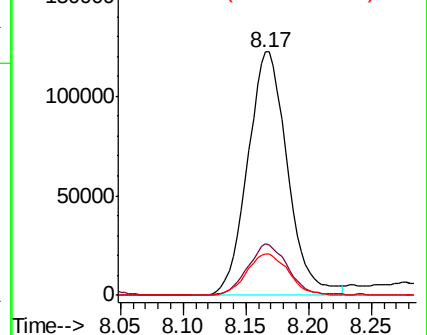
87 17.9 14.6 22.0



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0



#48

Methyl methacrylate

Concen: 1.336 ug/l

RT: 9.19 min Scan# 2306

Delta R.T. -0.01 min

Lab File: VN051921.D

Acq: 18 Oct 2018 17:21

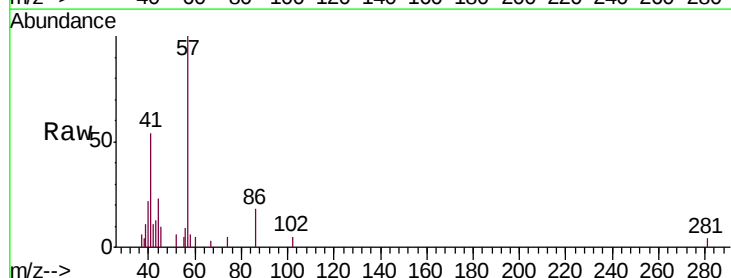
Tgt Ion: 41 Resp: 6084

Ion Ratio Lower Upper

41 100

69 0.0 90.2 135.2#

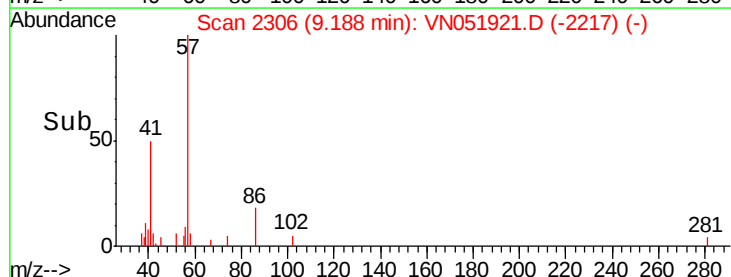
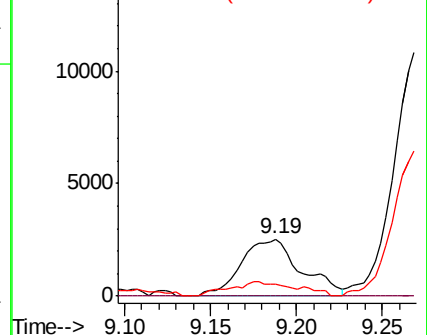
39 23.1 59.7 89.5#

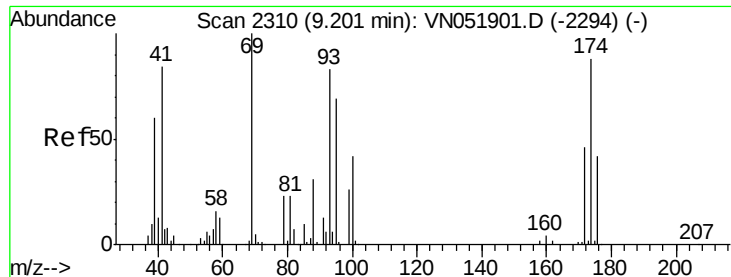


Abundance Ion 41.00 (40.70 to 41.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 39.00 (38.70 to 39.70): VN0





#49

1,4-Dioxane

Concen: 0.335 ug/l

RT: 9.05 min Scan# 2264

Delta R.T. -0.15 min

Lab File: VN051921.D

Acq: 18 Oct 2018 17:21

Instrument :

MSVOA_N

ClientSampleId :

PB113908ZHE#02

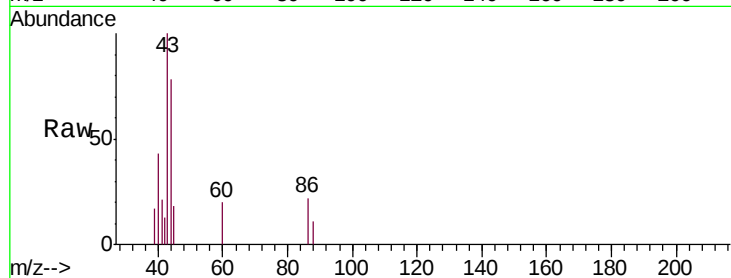
Tgt Ion: 88 Resp: 29

Ion Ratio Lower Upper

88 100

43 0.0 19.7 29.5#

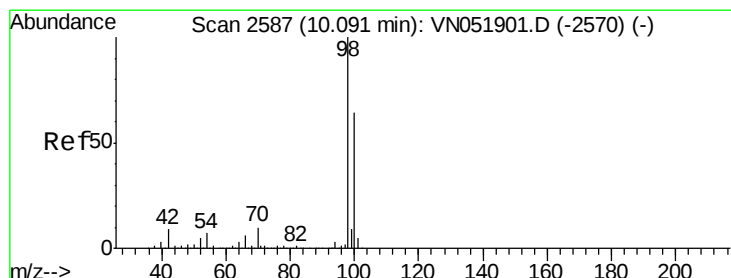
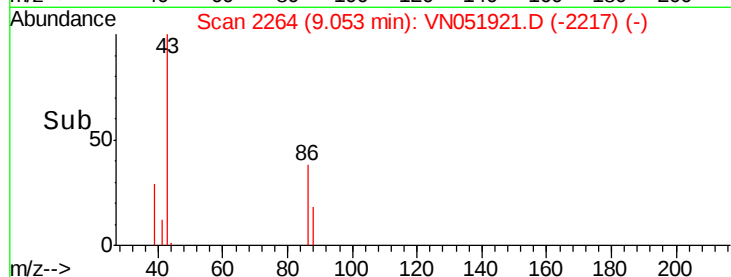
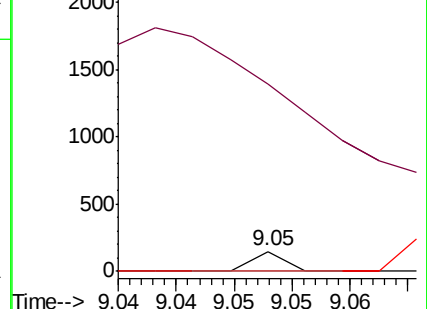
58 320.7 42.6 64.0#



Abundance Ion 88.00 (87.70 to 88.70): VN0

Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#50

Toluene-d8

Concen: 0.335 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN051921.D

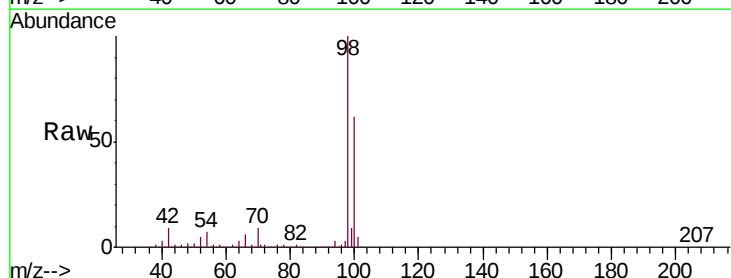
Acq: 18 Oct 2018 17:21

Tgt Ion: 98 Resp: 1971309

Ion Ratio Lower Upper

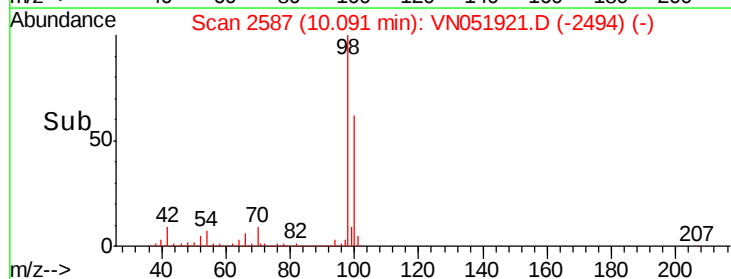
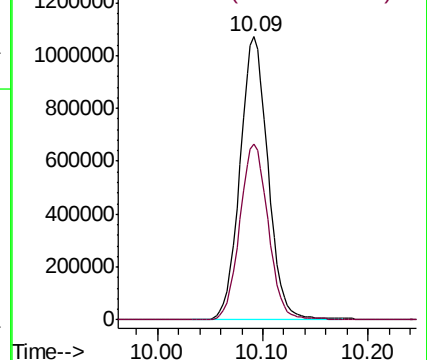
98 100

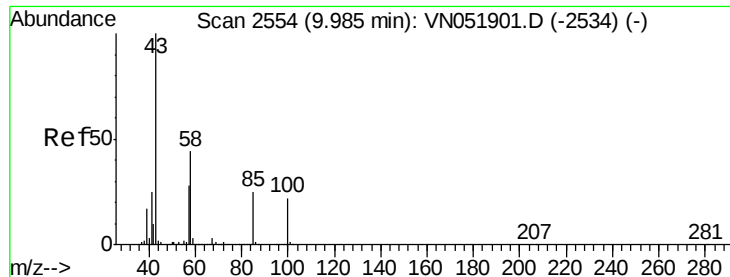
100 63.6 51.0 76.4



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN0

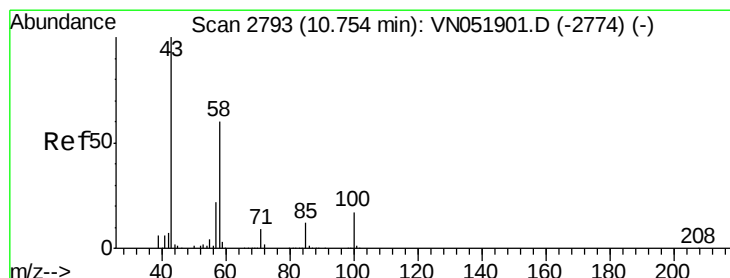
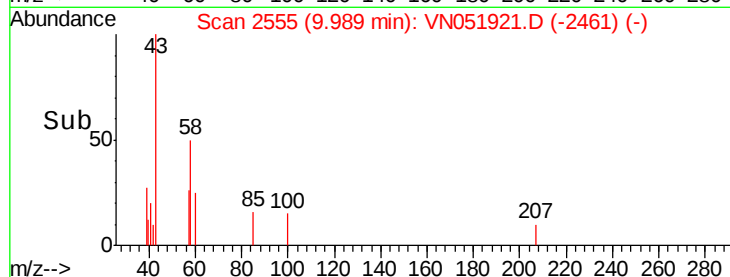
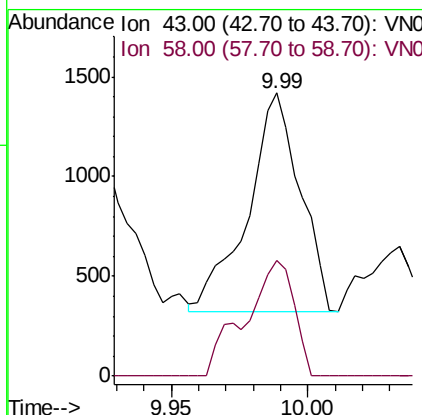
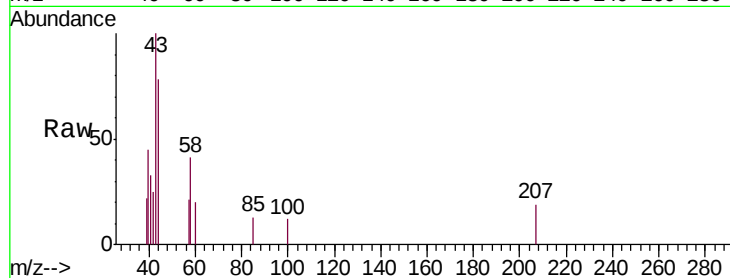




#51
 4-Methyl-2-Pentanone
 Concen: 0.280 ug/l
 RT: 9.99 min Scan# 2555
 Delta R.T. 0.00 min
 Lab File: VN051921.D
 Acq: 18 Oct 2018 17:21

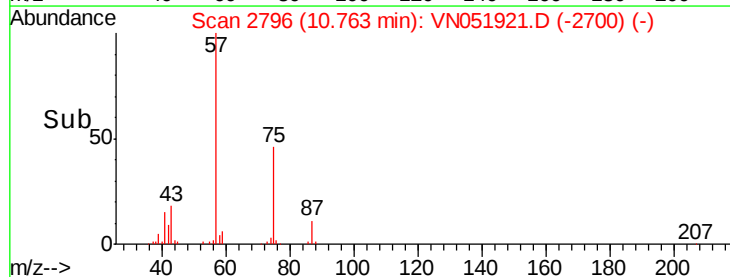
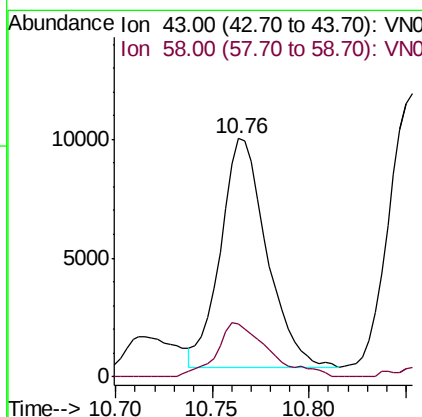
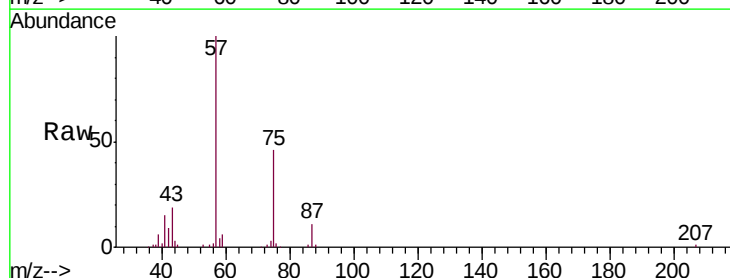
Instrument :
 MSVOA_N
 ClientSampleId :
 PB113908ZHE#02

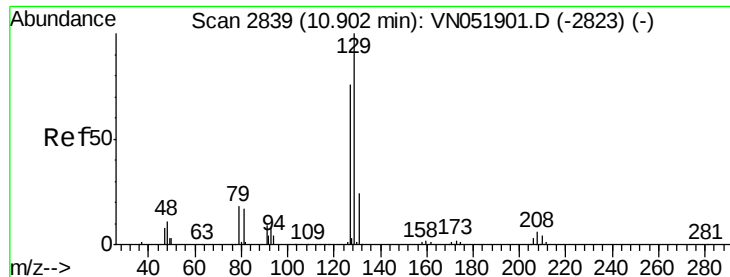
Tgt Ion: 43 Resp: 1469
 Ion Ratio Lower Upper
 43 100
 58 49.0 34.6 52.0



#59
 2-Hexanone
 Concen: 4.497 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.01 min
 Lab File: VN051921.D
 Acq: 18 Oct 2018 17:21

Tgt Ion: 43 Resp: 15830
 Ion Ratio Lower Upper
 43 100
 58 26.9 29.8 89.5#





#60

Dibromochloromethane

Concen: 2.092 ug/l

RT: 10.63 min Scan# 2754

Delta R.T. -0.27 min

Lab File: VN051921.D

Acq: 18 Oct 2018 17:21

Instrument :

MSVOA_N

ClientSampleId :

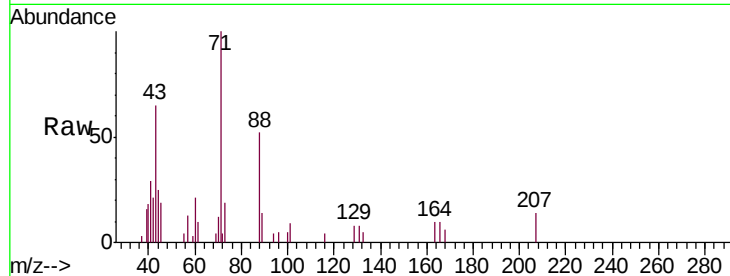
PB113908ZHE#02

Tgt Ion:129 Resp: 464

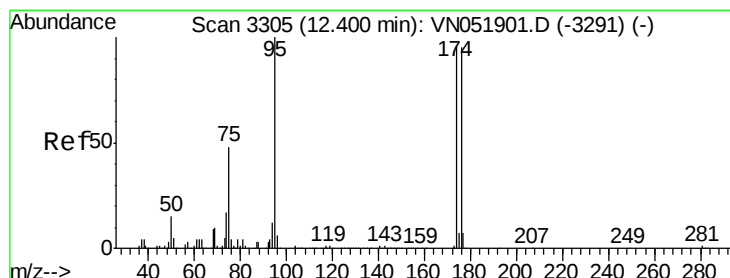
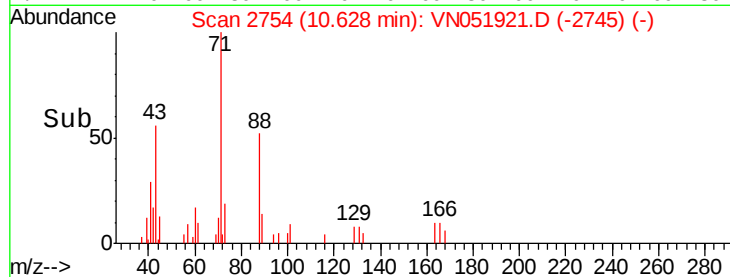
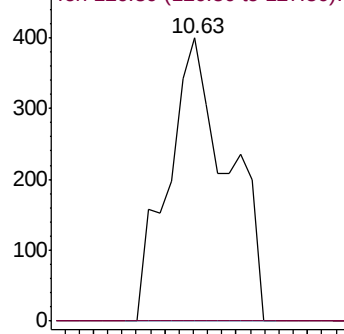
Ion Ratio Lower Upper

129 100

127 0.0 38.3 114.8#



Abundance Ion 128.80 (128.50 to 129.50): V



#62

4-Bromofluorobenzene

Concen: Below ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.00 min

Lab File: VN051921.D

Acq: 18 Oct 2018 17:21

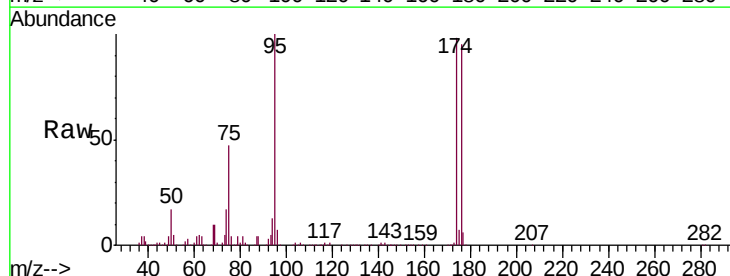
Tgt Ion: 95 Resp: 558541

Ion Ratio Lower Upper

95 100

174 96.7 0.0 195.0

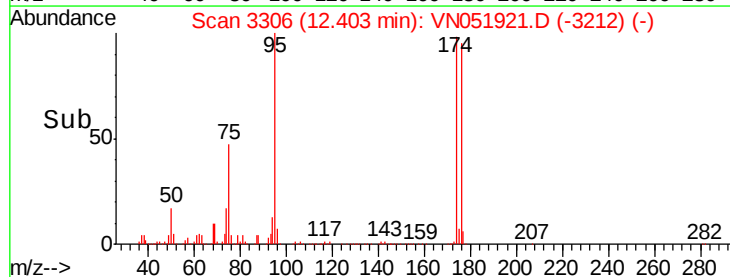
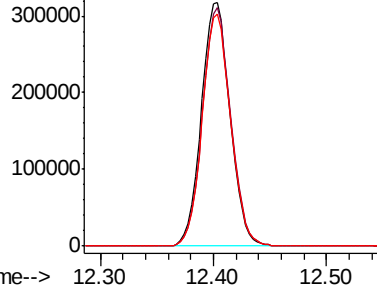
176 94.7 0.0 191.4

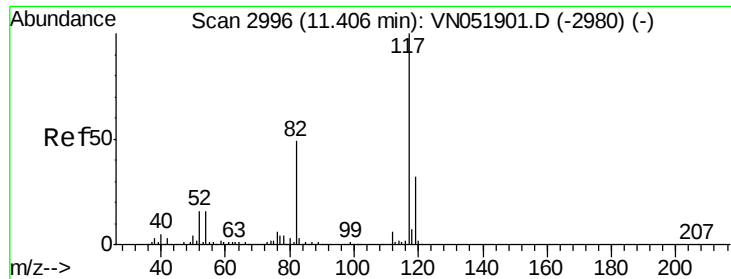


Abundance Ion 94.90 (94.60 to 95.60): V

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

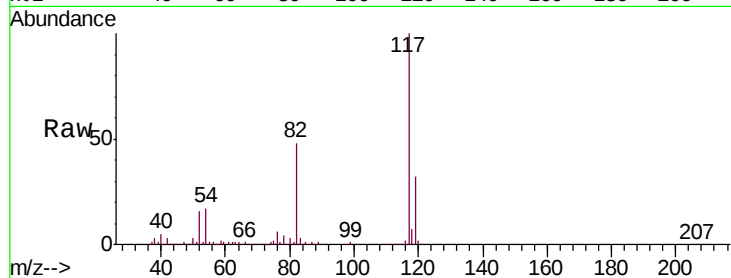




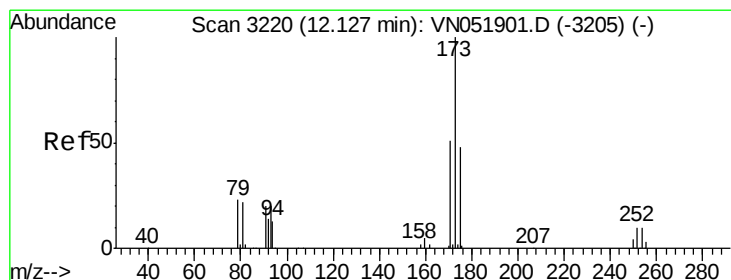
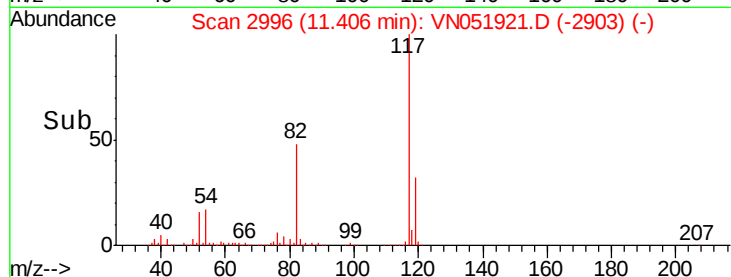
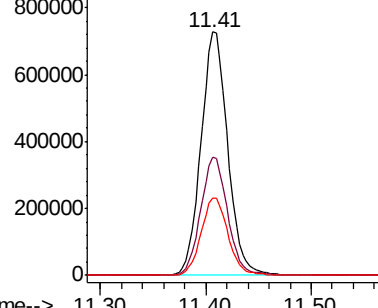
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN051921.D
Acq: 18 Oct 2018 17:21

Instrument :
MSVOA_N
ClientSampleId :
PB113908ZHE#02

Tgt Ion:117 Resp: 1276706
Ion Ratio Lower Upper
117 100
82 48.4 38.9 58.3
119 31.8 25.9 38.9

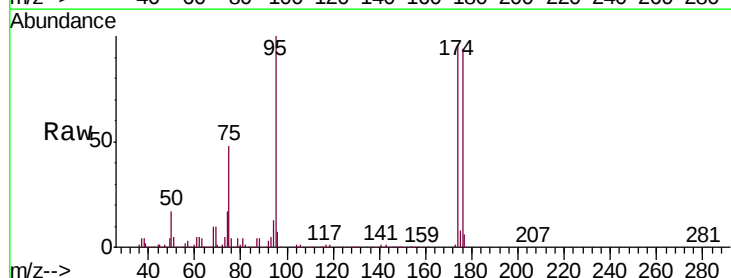


Abundance Ion 116.90 (116.60 to 117.60): V
1000000 Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

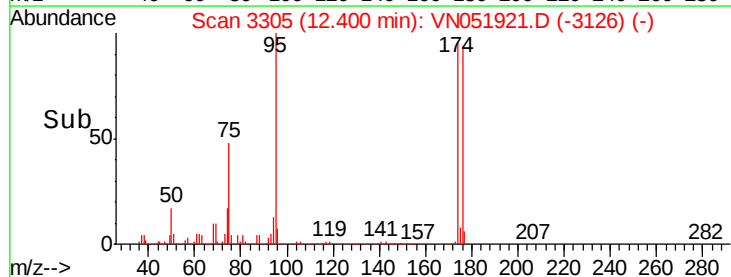
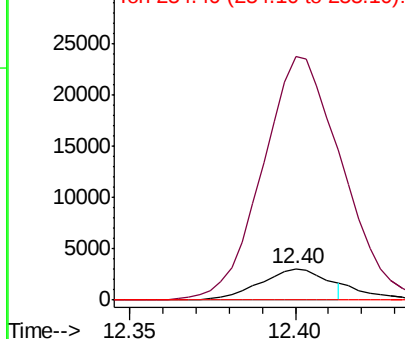


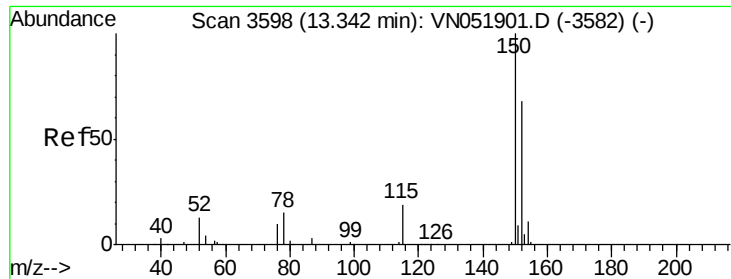
#71
Bromoform
Concen: 3.792 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.27 min
Lab File: VN051921.D
Acq: 18 Oct 2018 17:21

Tgt Ion:173 Resp: 4260
Ion Ratio Lower Upper
173 100
175 789.8 24.0 72.0#
254 0.0 0.2 0.2#



Abundance Ion 172.70 (172.40 to 173.40): V
30000 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: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN051921.D

Acq: 18 Oct 2018 17:21

Instrument :

MSVOA_N

ClientSampleId :

PB113908ZHE#02

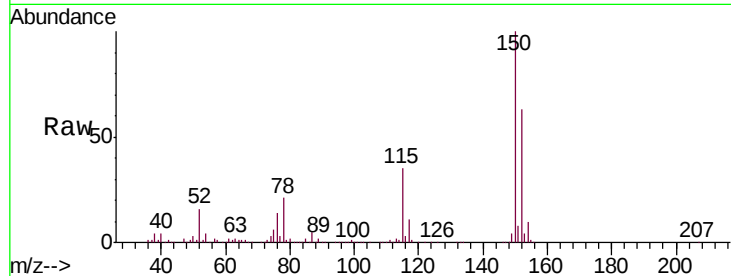
Tgt Ion:152 Resp: 446086

Ion Ratio Lower Upper

152 100

115 54.1 26.7 80.1

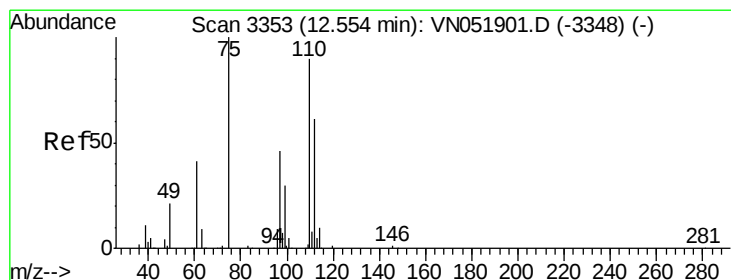
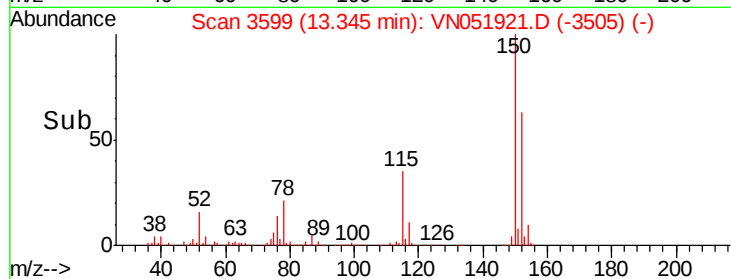
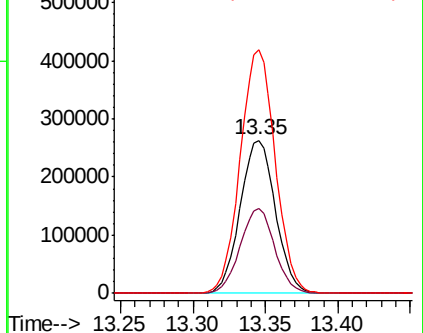
150 157.4 0.0 346.4



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#76

1,2,3-Trichloropropane

Concen: 50.927 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN051921.D

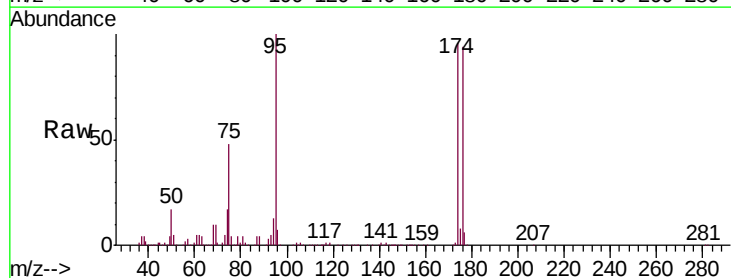
Acq: 18 Oct 2018 17:21

Tgt Ion: 75 Resp: 276124

Ion Ratio Lower Upper

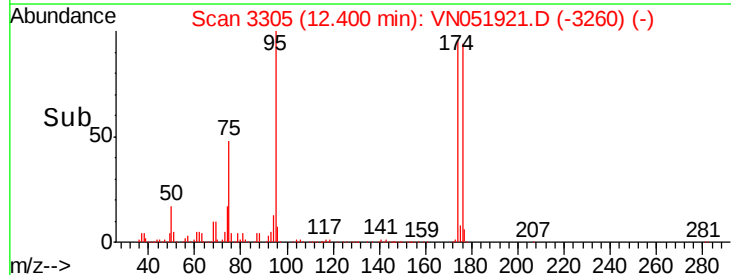
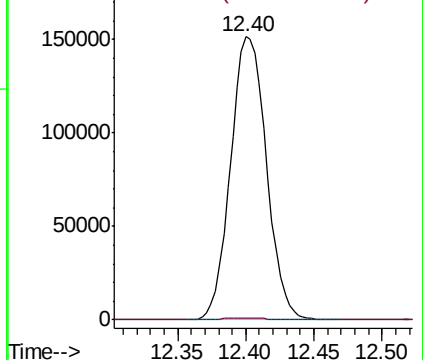
75 100

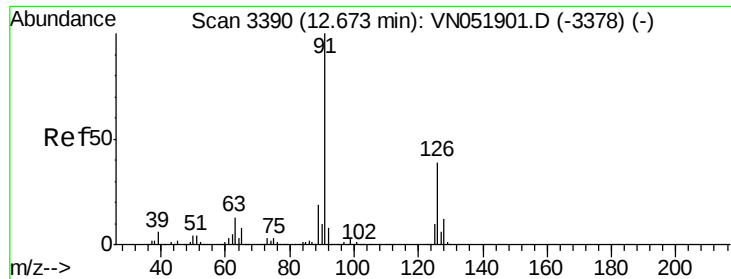
77 0.9 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): V

Ion 77.00 (76.70 to 77.70): V

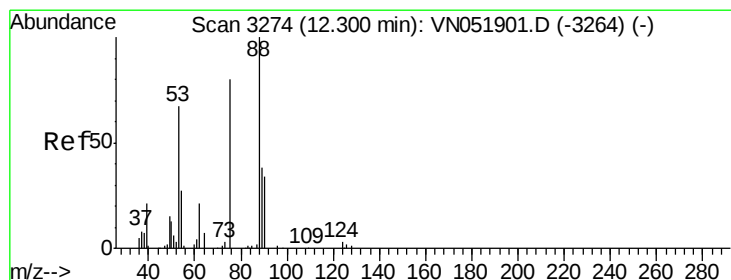
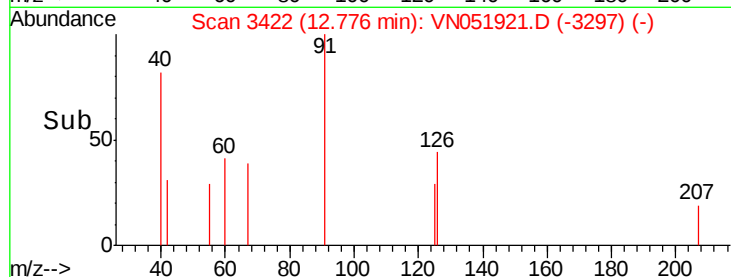
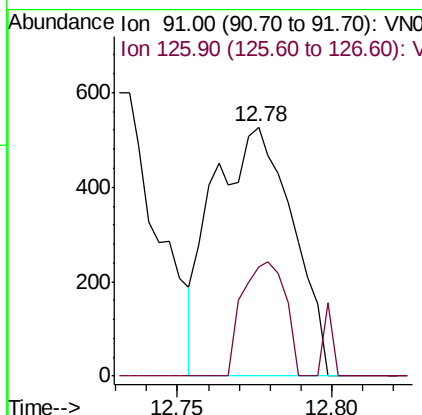
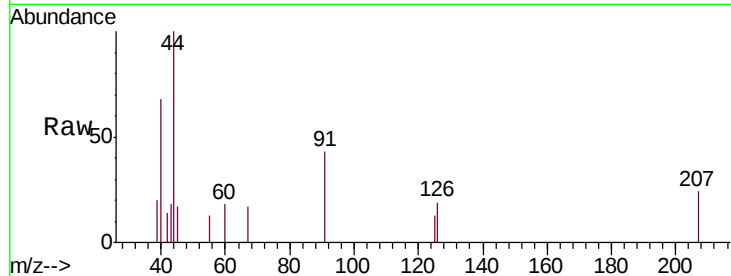




#79
 2-Chlorotoluene
 Concen: Below Cal
 RT: 12.78 min Scan# 3422
 Delta R.T. 0.10 min
 Lab File: VN051921.D
 Acq: 18 Oct 2018 17:21

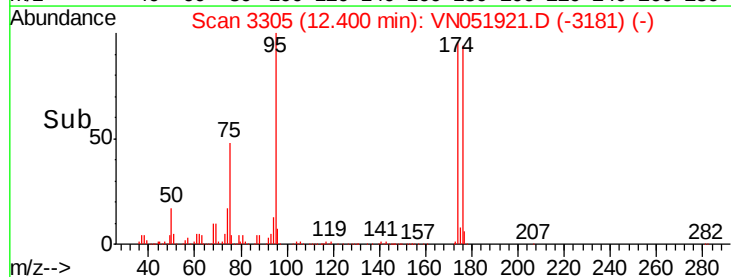
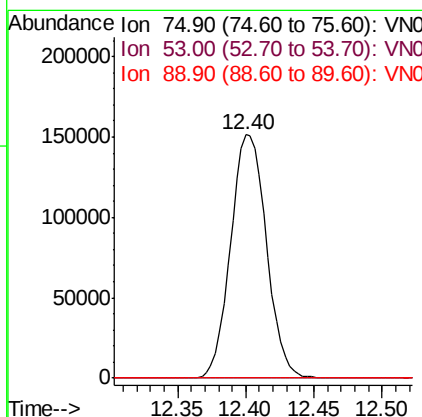
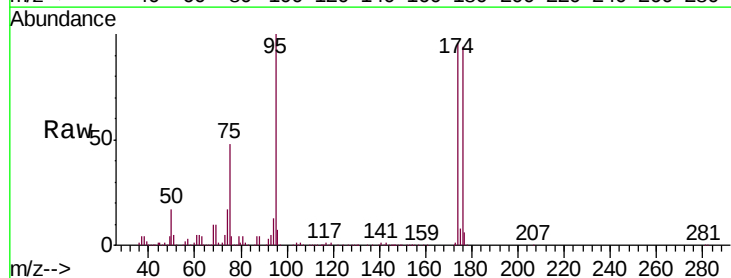
Instrument :
 MSVOA_N
 ClientSampleId :
 PB113908ZHE#02

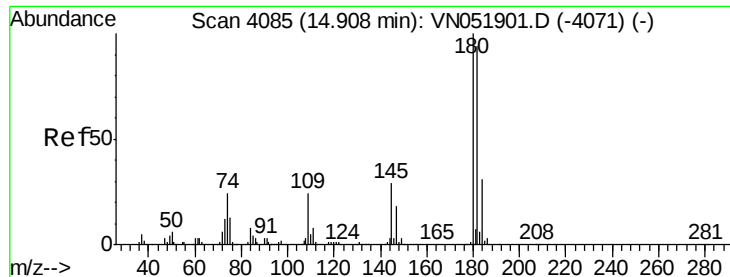
Tgt Ion: 91 Resp: 943
 Ion Ratio Lower Upper
 91 100
 126 24.7 19.6 58.7



#81
 trans-1,4-Dichloro-2-butene
 Concen: 167.355 ug/l
 RT: 12.40 min Scan# 3305
 Delta R.T. 0.10 min
 Lab File: VN051921.D
 Acq: 18 Oct 2018 17:21

Tgt Ion: 75 Resp: 276124
 Ion Ratio Lower Upper
 75 100
 53 0.0 68.5 102.7#
 89 0.0 39.0 58.6#

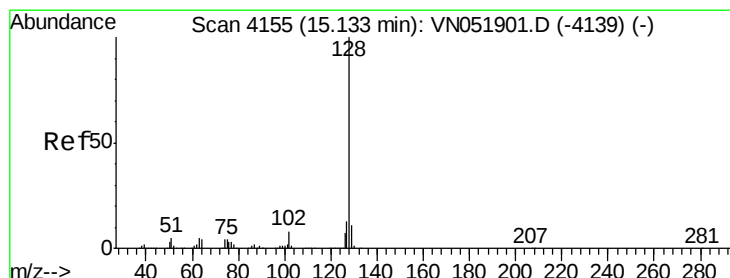
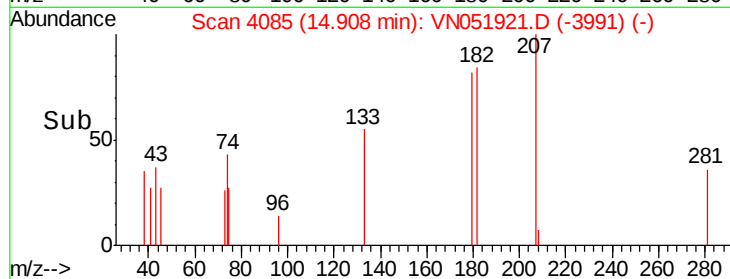
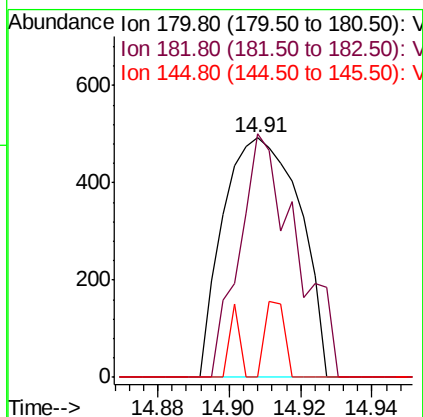
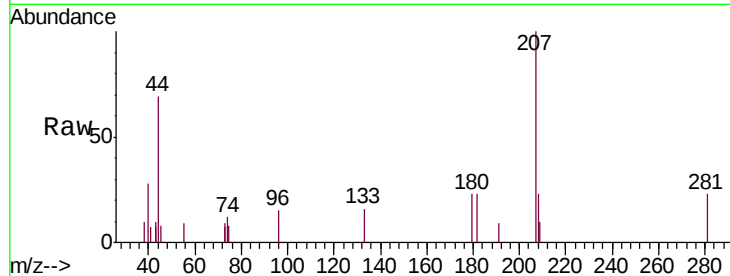




#93
 1,2,4-Trichlorobenzene
 Concen: 4.154 ug/l
 RT: 14.91 min Scan# 4085
 Delta R.T. 0.00 min
 Lab File: VN051921.D
 Acq: 18 Oct 2018 17:21

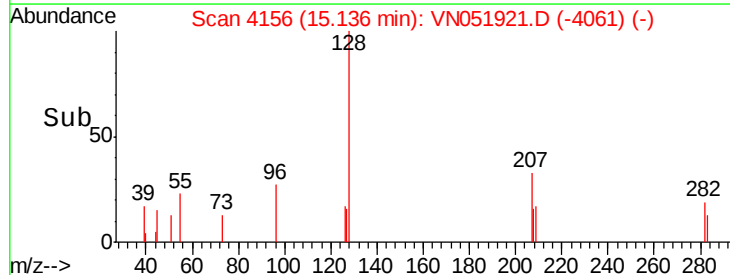
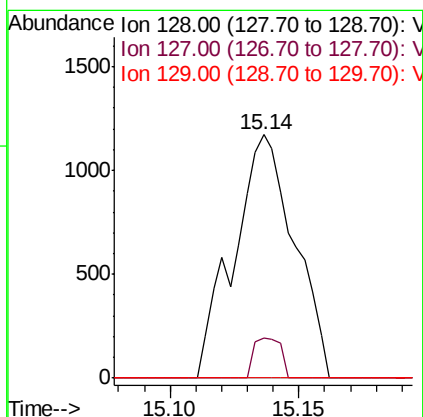
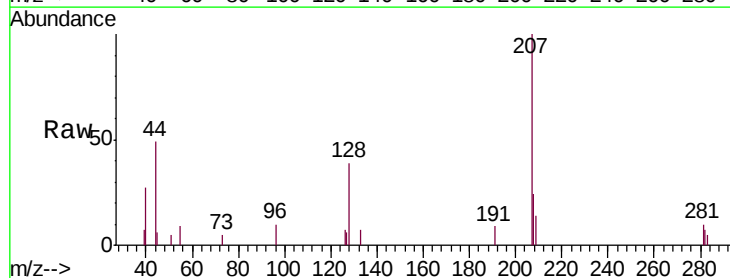
Instrument :
 MSVOA_N
 ClientSampleId :
 PB113908ZHE#02

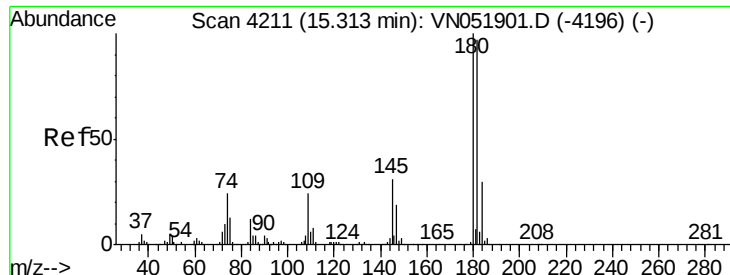
Tgt Ion:180 Resp: 732
 Ion Ratio Lower Upper
 180 100
 182 75.4 47.3 141.9
 145 8.1 14.5 43.5#



#95
 Naphthalene
 Concen: 4.182 ug/l
 RT: 15.14 min Scan# 4156
 Delta R.T. 0.00 min
 Lab File: VN051921.D
 Acq: 18 Oct 2018 17:21

Tgt Ion:128 Resp: 1920
 Ion Ratio Lower Upper
 128 100
 127 7.2 10.2 15.2#
 129 0.0 8.5 12.7#





#96
 1,2,3-Trichlorobenzene
 Concen: 2.952 ug/l
 RT: 15.30 min Scan# 4208
 Delta R.T. -0.01 min
 Lab File: VN051921.D
 Acq: 18 Oct 2018 17:21

Instrument :
 MSVOA_N
 ClientSampleId :
 PB113908ZHE#02

Tgt Ion	Ratio	Lower	Upper
180	100		
182	185.7	47.9	143.8#
145	0.0	15.2	45.6#

