

Data File : VN051925.D
Acq On : 18 Oct 2018 19:08
Operator : MD\SY
Sample : PB113908ZHE#06
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 28

Instrument :
MSVOA_N
ClientSampleId :
PB113908ZHE#06

Quant Time: Oct 19 06:50:50 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	981734	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1423203	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1266340	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	435243	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	534120	58.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	117.38%	
35) Dibromofluoromethane	7.59	113	524654	58.00	ug/l	0.00
Spiked Amount	50.000		Recovery	=	116.00%	
50) Toluene-d8	10.09	98	1955565	59.39	ug/l	0.00
Spiked Amount	50.000		Recovery	=	118.78%	
62) 4-Bromofluorobenzene	12.40	95	546674	49.74	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.48%	

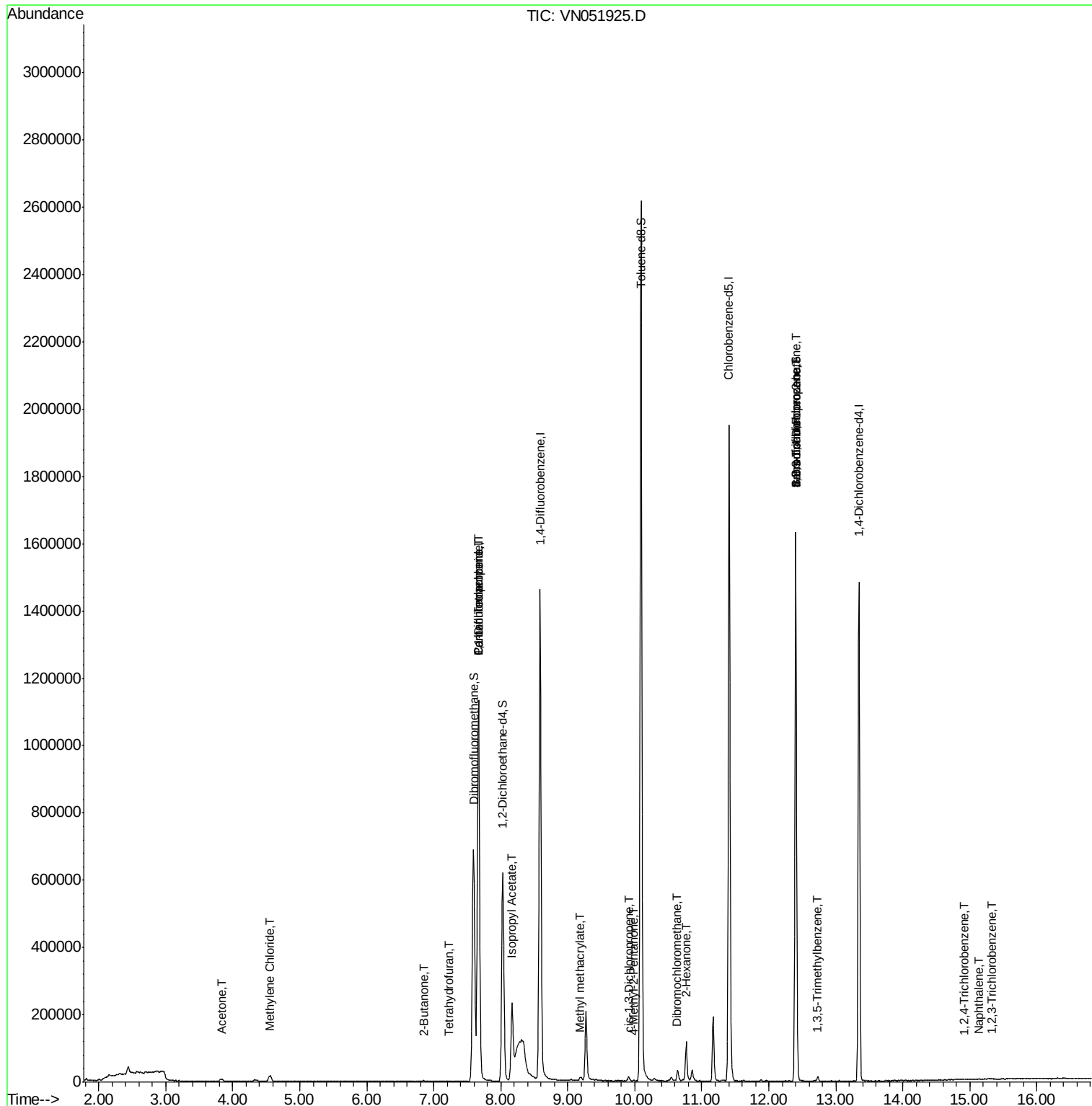
Target Compounds				Qvalue		
5) Bromomethane	2.57	94	1768	Below Cal		81
13) Acrolein	3.66	56	29	Below Cal	#	14
16) Acetone	3.83	43	10534	6.536	ug/l	96
18) Methyl Acetate	4.34	43	8593	Below Cal		98
20) Methylene Chloride	4.56	84	13754	1.679	ug/l	92
25) 2-Butanone	6.84	43	653	0.284	ug/l #	24
29) Tetrahydrofuran	7.22	42	741	0.527	ug/l #	67
31) Cyclohexane	7.66	56	16360	Below Cal	#	41
36) 1,1-Dichloropropene	7.67	75	61515	5.569	ug/l #	47
37) Ethyl Acetate	6.91	43	70	Below Cal	#	64
38) Carbon Tetrachloride	7.67	117	87795	6.749	ug/l #	16
43) Isopropyl Acetate	8.17	43	275311	26.815	ug/l #	87
48) Methyl methacrylate	9.18	41	6729	1.509	ug/l #	13
51) 4-Methyl-2-Pentanone	9.99	43	1336	0.260	ug/l #	33
54) cis-1,3-Dichloropropene	9.91	75	2527	0.210	ug/l #	73
59) 2-Hexanone	10.77	43	14770	4.284	ug/l #	53
60) Dibromochloromethane	10.63	129	96	2.059	ug/l #	11
71) Bromoform	12.40	173	4484	3.826	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	267611	50.587	ug/l #	100
79) 2-Chlorotoluene	12.68	91	271	Below Cal	#	36
80) 1,3,5-Trimethylbenzene	12.73	105	5464	0.201	ug/l	96
81) trans-1,4-Dichloro-2-buten	12.40	75	267611	166.237	ug/l #	14
93) 1,2,4-Trichlorobenzene	14.91	180	120	4.077	ug/l #	73
95) Naphthalene	15.13	128	514	4.094	ug/l #	70
96) 1,2,3-Trichlorobenzene	15.32	180	121	2.930	ug/l #	84

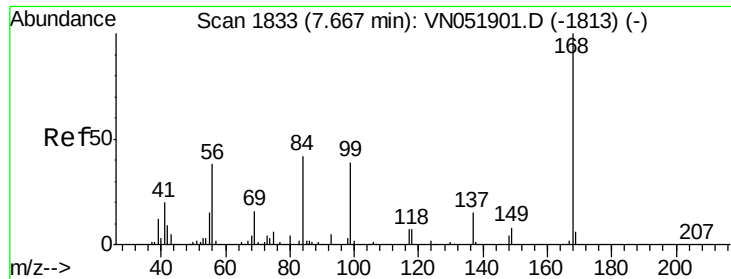
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: VN051925.D

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Instrument :

MSVOA_N

ClientSampleId :

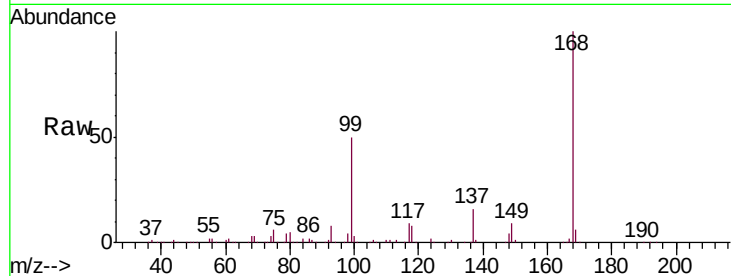
PB113908ZHE#06

Tgt Ion:168 Resp: 981734

Ion Ratio Lower Upper

168 100

99 49.5 39.2 58.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.67

400000

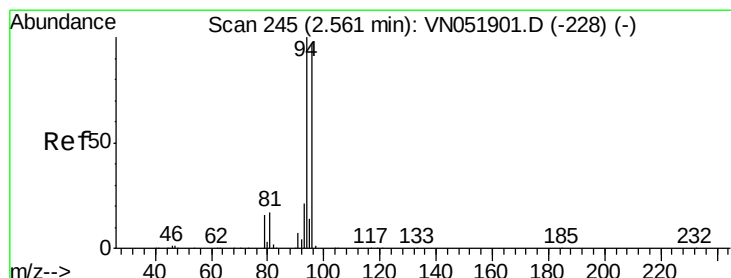
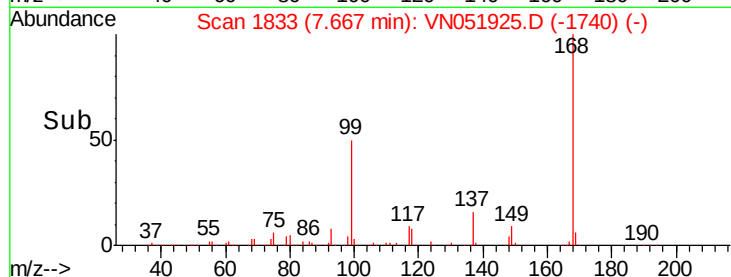
300000

200000

100000

0

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 2.57 min Scan# 249

Delta R.T. 0.01 min

Lab File: VN051925.D

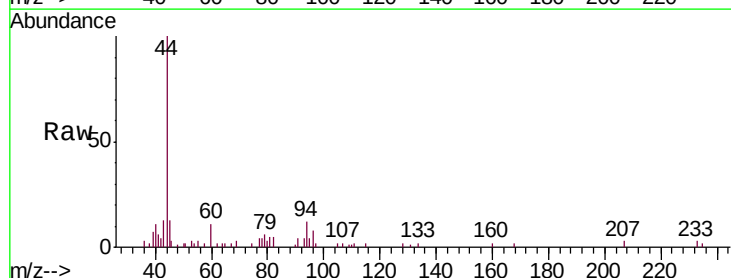
Acq: 18 Oct 2018 19:08

Tgt Ion: 94 Resp: 1768

Ion Ratio Lower Upper

94 100

96 78.4 77.5 116.3



Abundance Ion 93.90 (93.60 to 94.60): VN

Ion 95.90 (95.60 to 96.60): VN

2.57

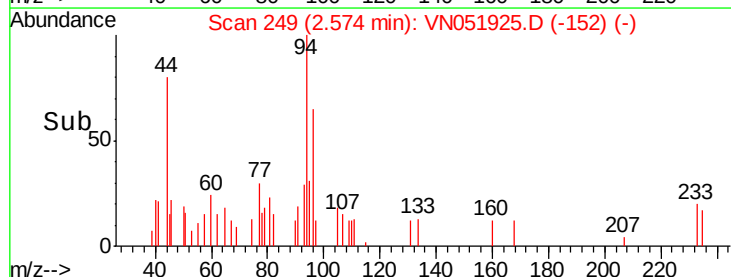
1500

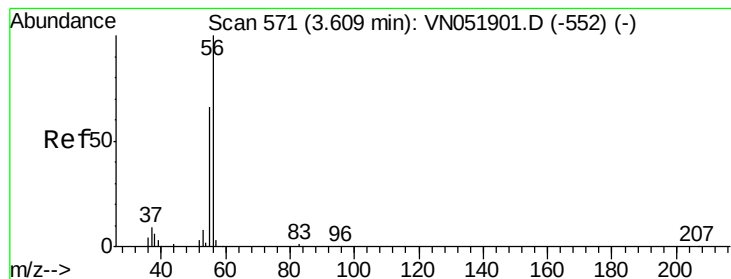
1000

500

0

Time-->





#13

Acrolein

Concen: Below Cal

RT: 3.66 min Scan# 586

Delta R.T. 0.05 min

Lab File: VN051925.D

Acq: 18 Oct 2018 19:08

Instrument :

MSVOA_N

ClientSampleId :

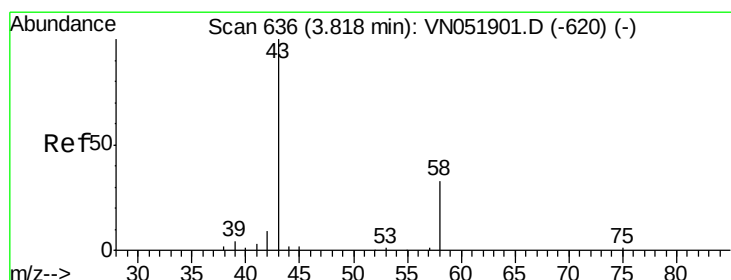
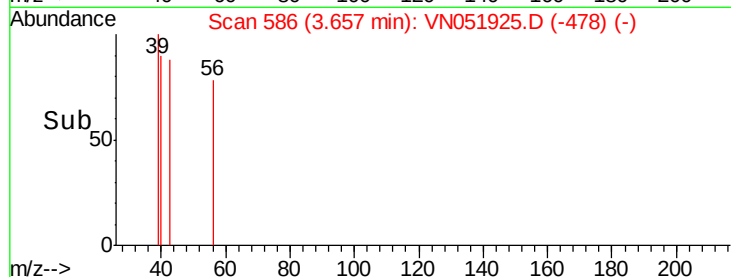
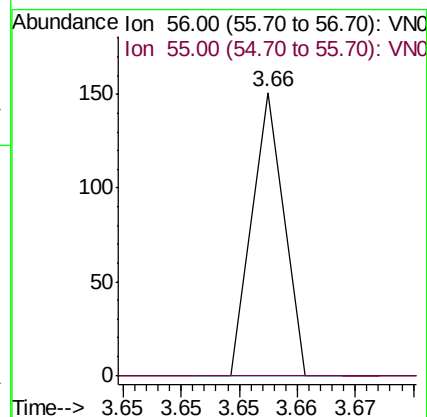
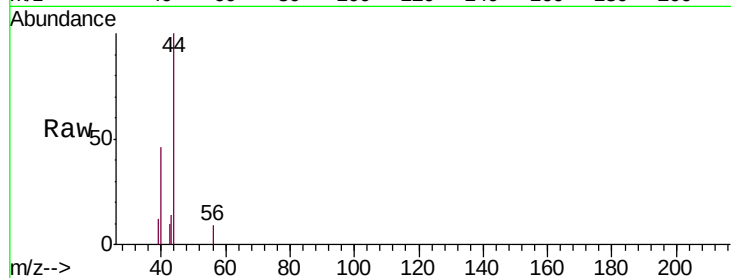
PB113908ZHE#06

Tgt Ion: 56 Resp: 29

Ion Ratio Lower Upper

56 100

55 0.0 56.7 85.1#



#16

Acetone

Concen: 6.536 ug/l

RT: 3.83 min Scan# 640

Delta R.T. 0.01 min

Lab File: VN051925.D

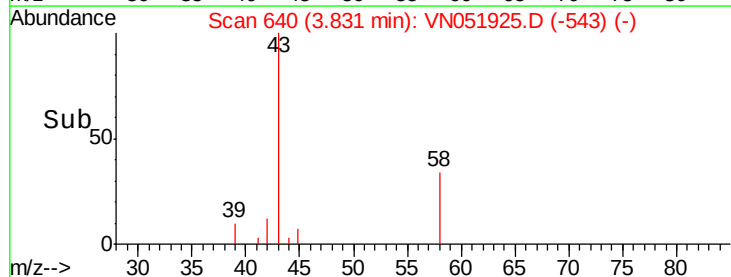
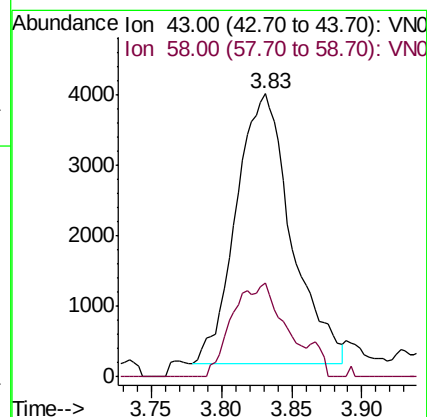
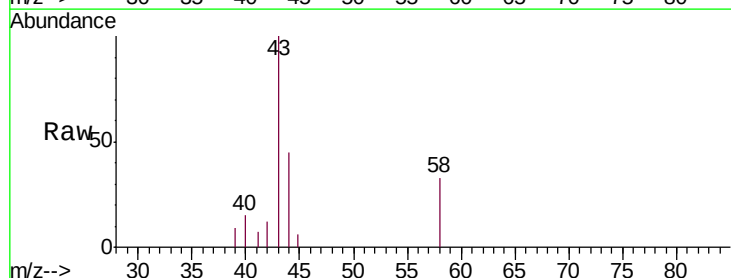
Acq: 18 Oct 2018 19:08

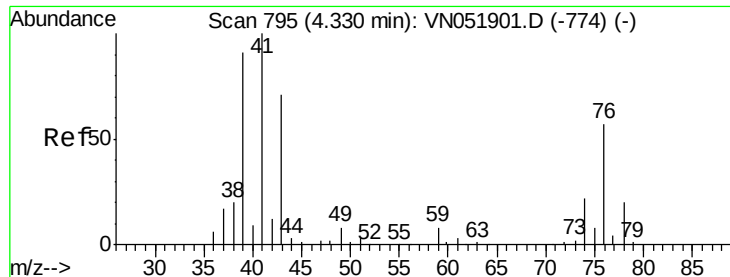
Tgt Ion: 43 Resp: 10534

Ion Ratio Lower Upper

43 100

58 34.5 25.9 38.9

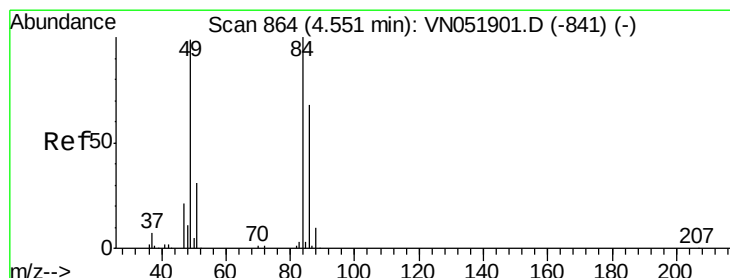
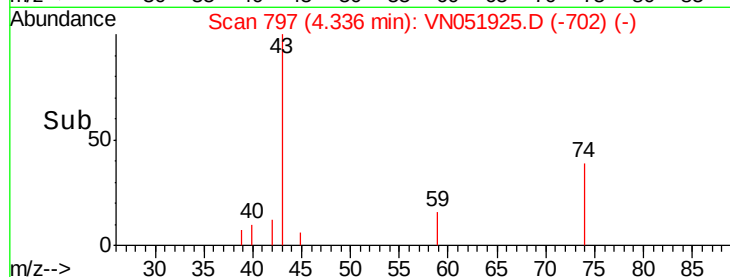
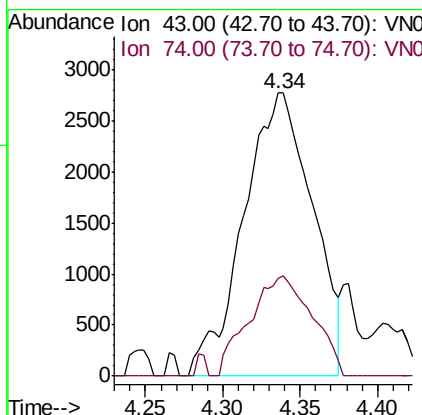
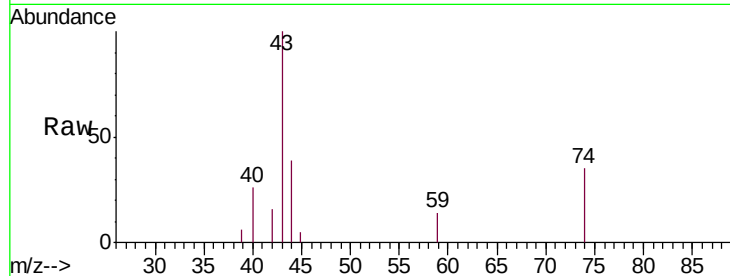




#18
Methyl Acetate
Concen: Below Cal
RT: 4.34 min Scan# 797
Delta R.T. 0.01 min
Lab File: VN051925.D
Acq: 18 Oct 2018 19:08

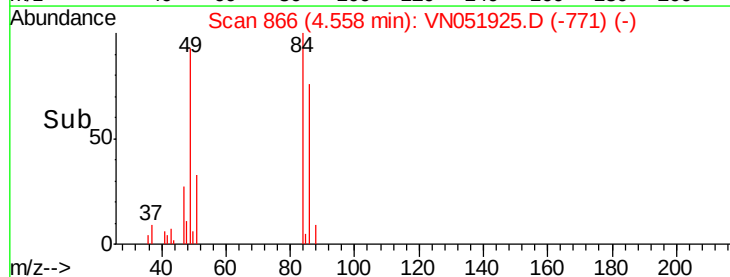
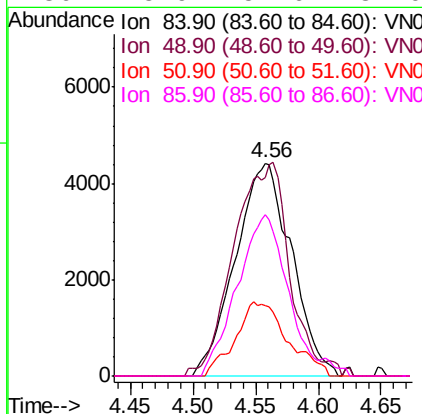
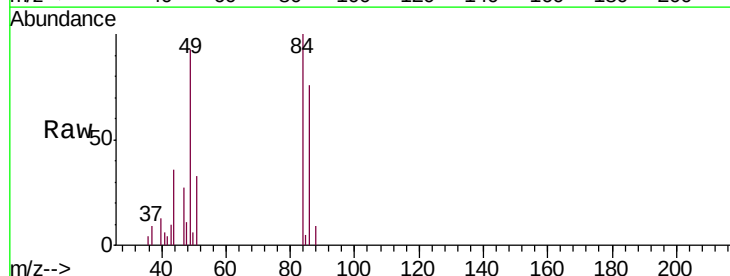
Instrument :
MSVOA_N
ClientSampleId :
PB113908ZHE#06

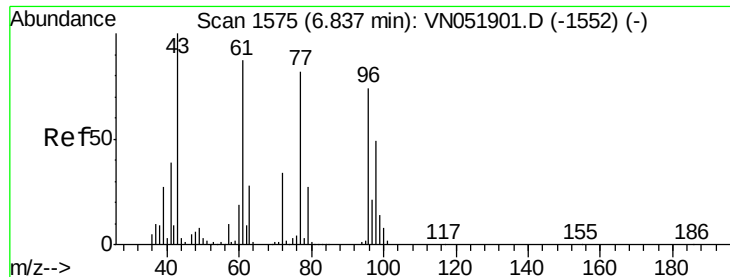
Tgt Ion: 43 Resp: 8593
Ion Ratio Lower Upper
43 100
74 32.5 24.9 37.3



#20
Methylene Chloride
Concen: 1.679 ug/l
RT: 4.56 min Scan# 866
Delta R.T. 0.01 min
Lab File: VN051925.D
Acq: 18 Oct 2018 19:08

Tgt Ion: 84 Resp: 13754
Ion Ratio Lower Upper
84 100
49 89.5 79.0 118.4
51 33.3 24.9 37.3
86 75.9 54.6 82.0





#25

2-Butanone

Concen: 0.284 ug/l

RT: 6.84 min Scan# 1577

Delta R.T. 0.01 min

Lab File: VN051925.D

Acq: 18 Oct 2018 19:08

Instrument :

MSVOA_N

ClientSampleId :

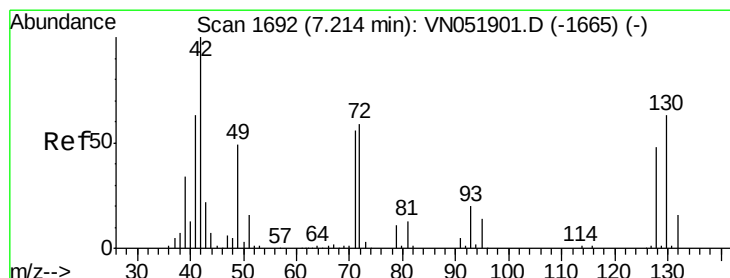
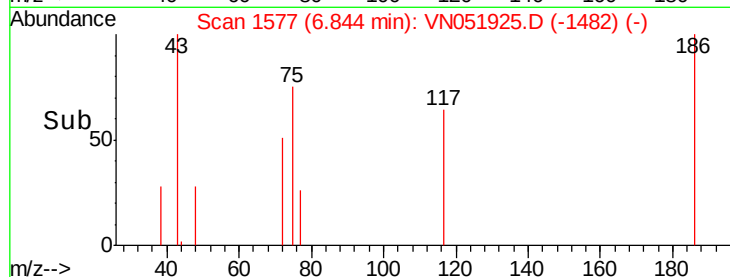
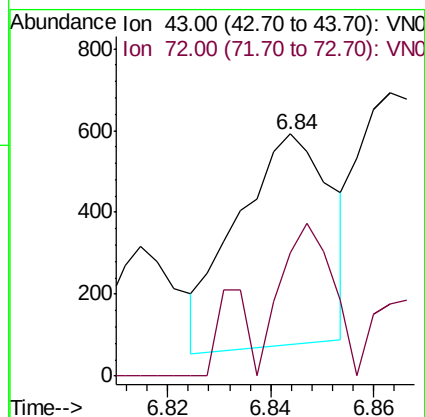
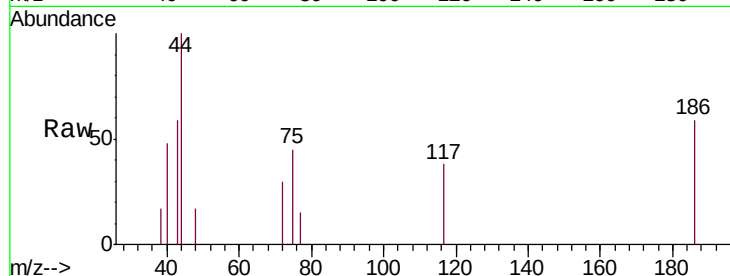
PB113908ZHE#06

Tgt Ion: 43 Resp: 653

Ion Ratio Lower Upper

43 100

72 77.2 27.0 40.6#



#29

Tetrahydrofuran

Concen: 0.527 ug/l

RT: 7.22 min Scan# 1694

Delta R.T. 0.01 min

Lab File: VN051925.D

Acq: 18 Oct 2018 19:08

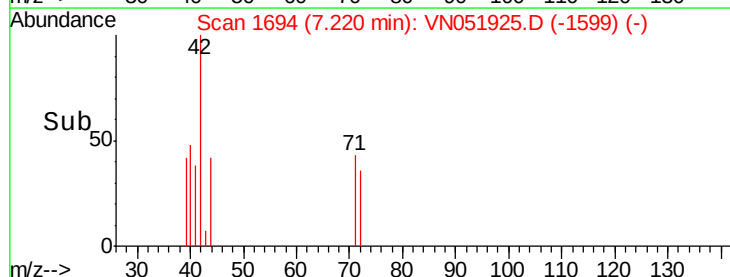
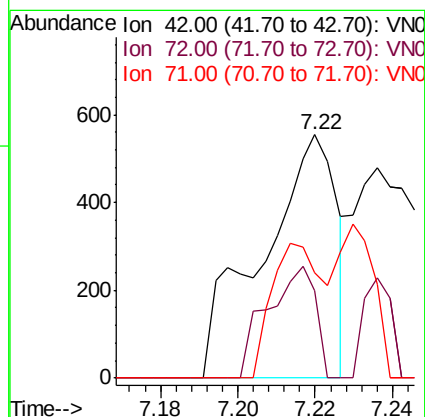
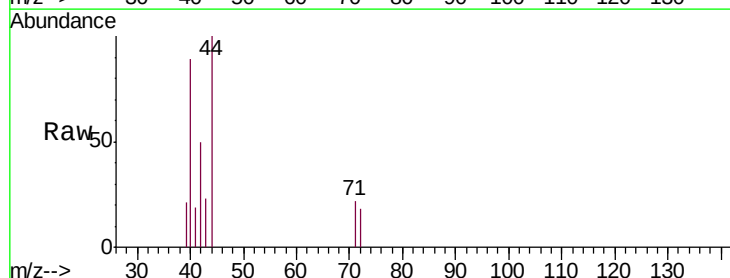
Tgt Ion: 42 Resp: 741

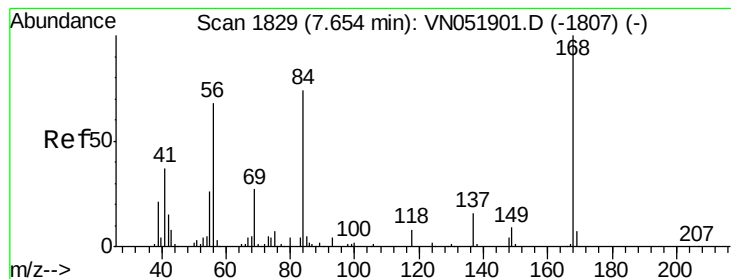
Ion Ratio Lower Upper

42 100

72 29.8 47.7 71.5#

71 37.9 45.4 68.0#





#31

Cyclohexane

Concen: Below Cal

RT: 7.66 min Scan# 1832

Delta R.T. 0.01 min

Lab File: VN051925.D

Acq: 18 Oct 2018 19:08

Instrument :

MSVOA_N

ClientSampleId :

PB113908ZHE#06

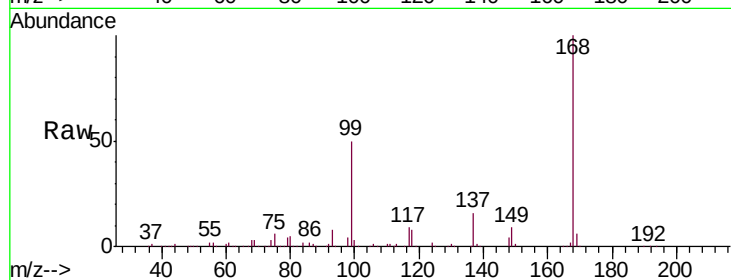
Tgt Ion: 56 Resp: 16360

Ion Ratio Lower Upper

56 100

69 163.5 31.2 46.8#

84 116.0 86.6 130.0

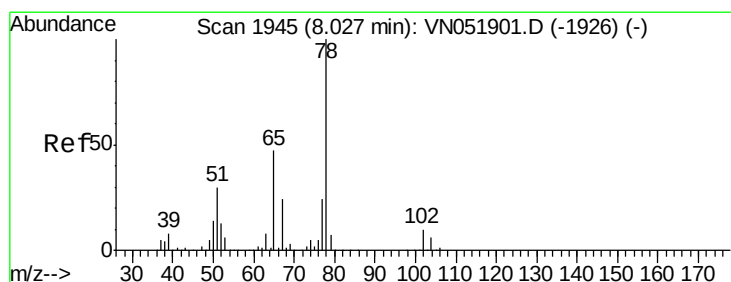
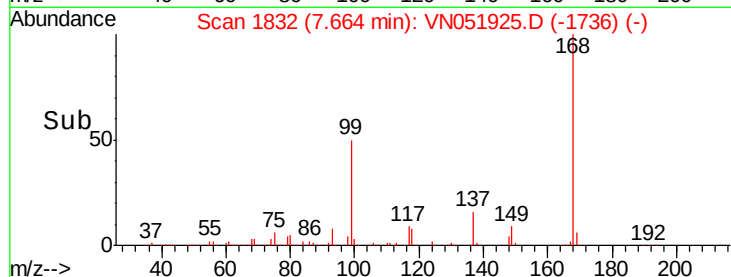
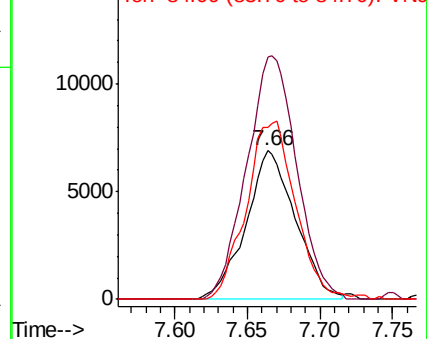


Abundance

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# 1945

Delta R.T. -0.00 min

Lab File: VN051925.D

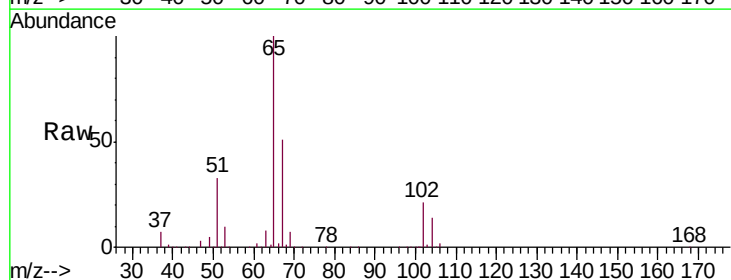
Acq: 18 Oct 2018 19:08

Tgt Ion: 65 Resp: 534120

Ion Ratio Lower Upper

65 100

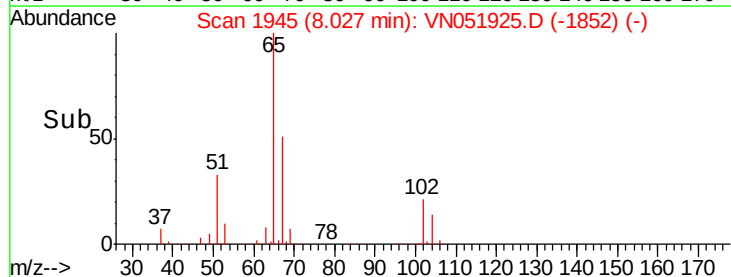
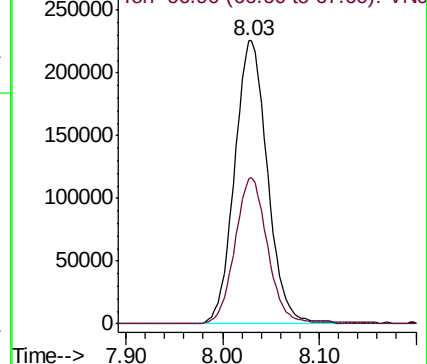
67 51.4 0.0 104.0

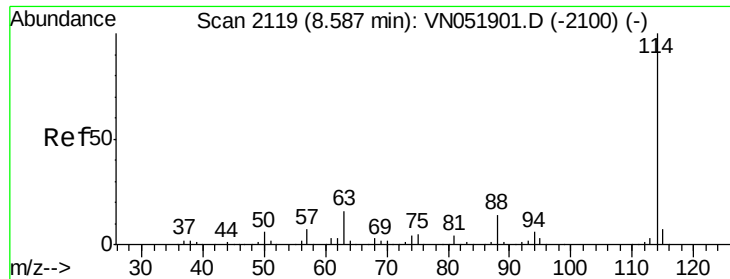


Abundance

Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0

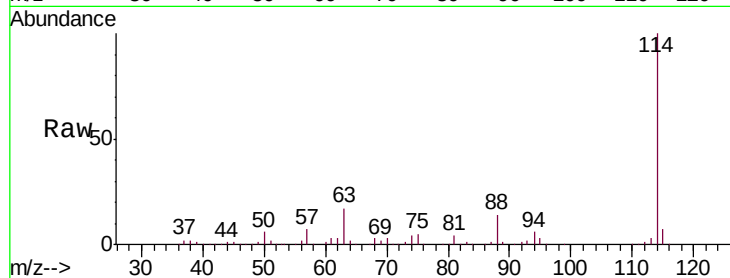




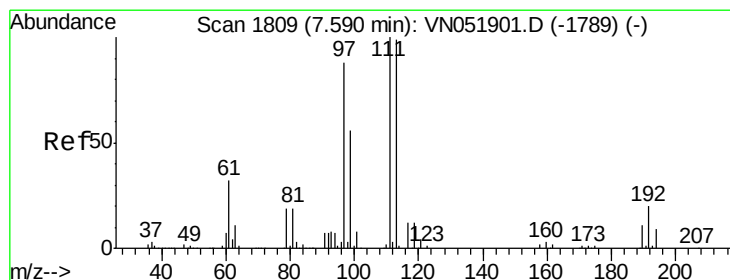
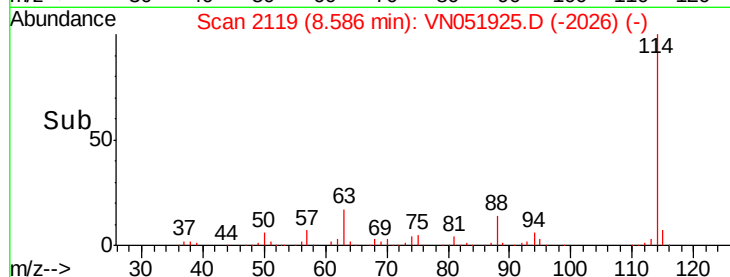
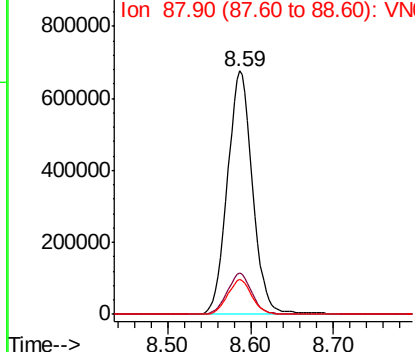
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. -0.00 min
 Lab File: VN051925.D
 Acq: 18 Oct 2018 19:08

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 MSVOA_N
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 PB113908ZHE#06

Tgt Ion:114 Resp: 1423203
 Ion Ratio Lower Upper
 114 100
 63 16.9 0.0 31.8
 88 14.2 0.0 28.0

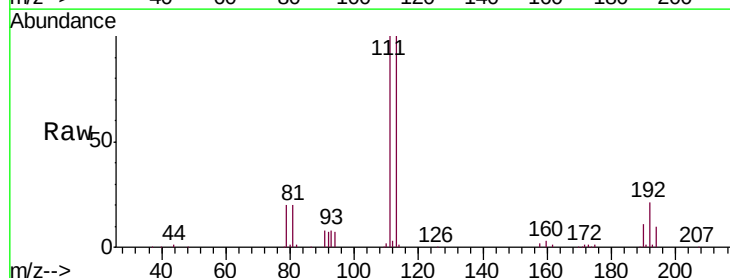


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

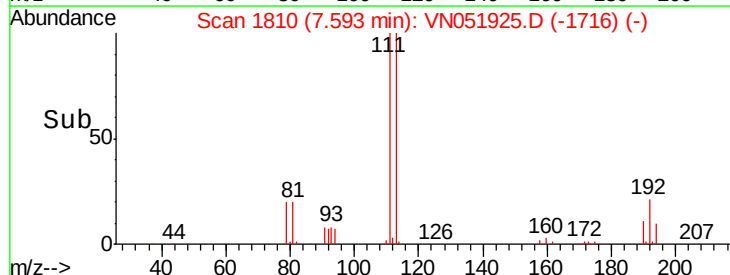
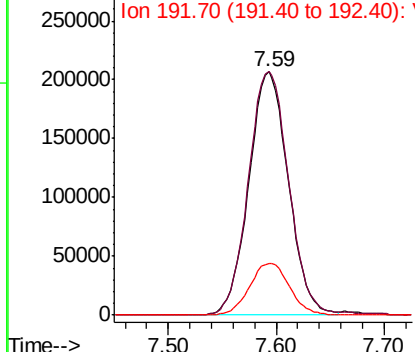


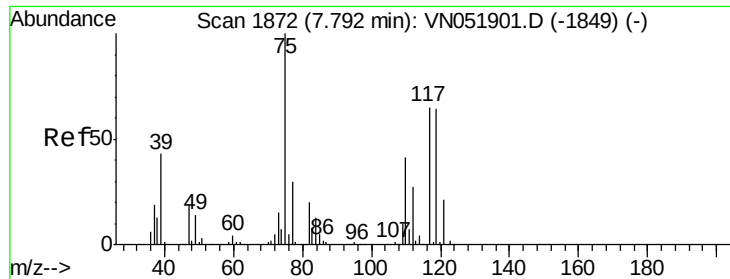
#35
 Dibromofluoromethane
 Concen: 50.000 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN051925.D
 Acq: 18 Oct 2018 19:08

Tgt Ion:113 Resp: 524654
 Ion Ratio Lower Upper
 113 100
 111 103.1 82.6 123.8
 192 21.5 17.3 25.9



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





#36

1,1-Dichloropropene

Concen: 5.569 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.13 min

Lab File: VN051925.D

Acq: 18 Oct 2018 19:08

Instrument :

MSVOA_N

ClientSampleId :

PB113908ZHE#06

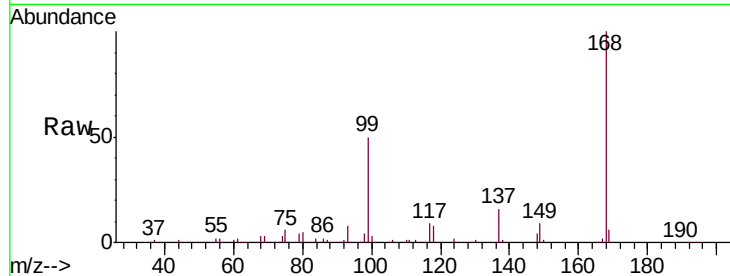
Tgt Ion: 75 Resp: 61515

Ion Ratio Lower Upper

75 100

110 10.4 21.0 63.0#

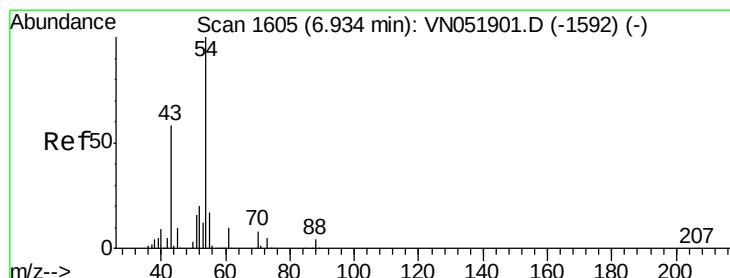
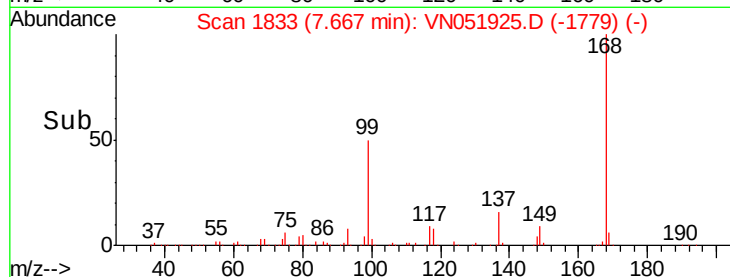
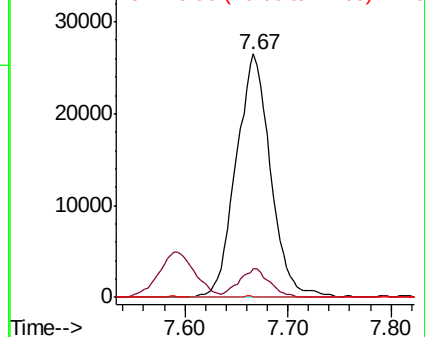
77 0.1 24.9 37.3#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 109.90 (109.60 to 110.60): VN0

Ion 76.90 (76.60 to 77.60): VN0



#37

Ethyl Acetate

Concen: Below Cal

RT: 6.91 min Scan# 1598

Delta R.T. -0.02 min

Lab File: VN051925.D

Acq: 18 Oct 2018 19:08

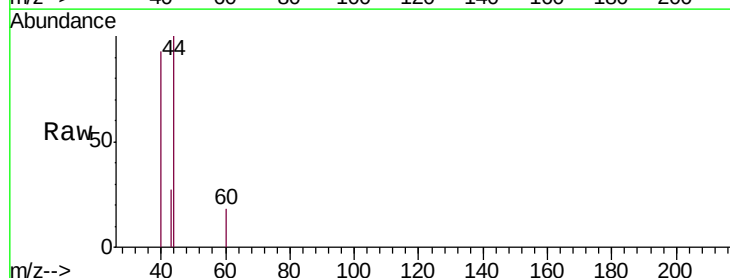
Tgt Ion: 43 Resp: 70

Ion Ratio Lower Upper

43 100

61 0.0 13.0 19.6#

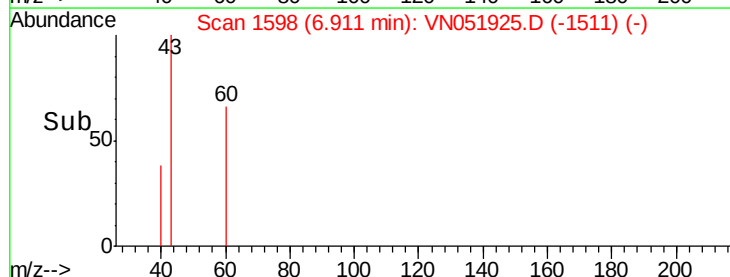
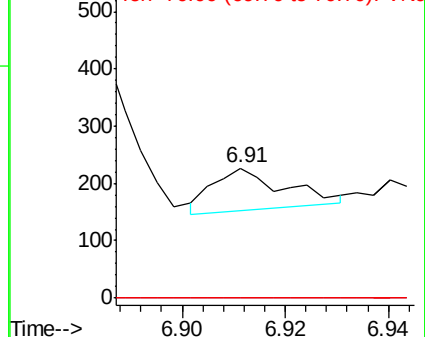
70 0.0 10.4 15.6#

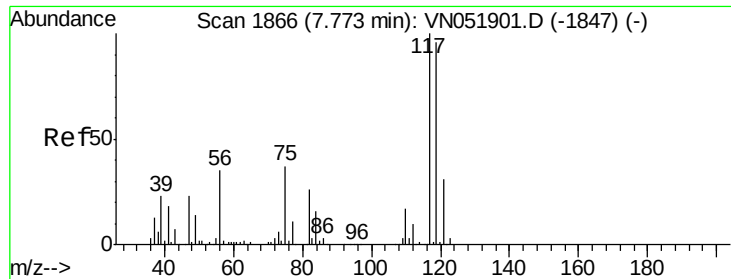


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 60.90 (60.60 to 61.60): VN0

Ion 70.00 (69.70 to 70.70): VN0





#38

Carbon Tetrachloride

Concen: 6.749 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.11 min

Lab File: VN051925.D

Acq: 18 Oct 2018 19:08

Instrument :

MSVOA_N

ClientSampleId :

PB113908ZHE#06

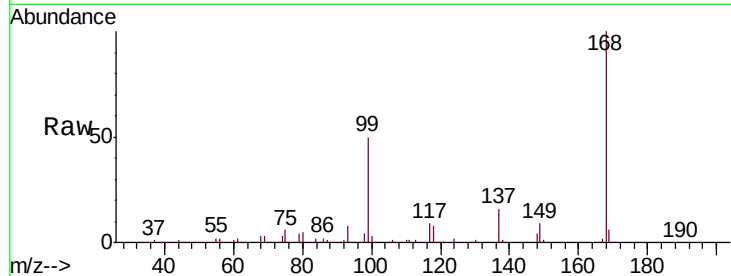
Tgt Ion:117 Resp: 87795

Ion Ratio Lower Upper

117 100

119 4.9 77.0 115.6#

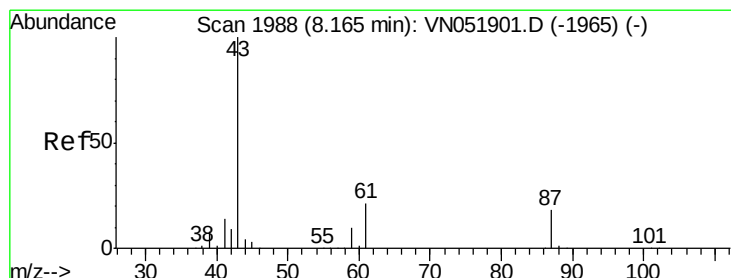
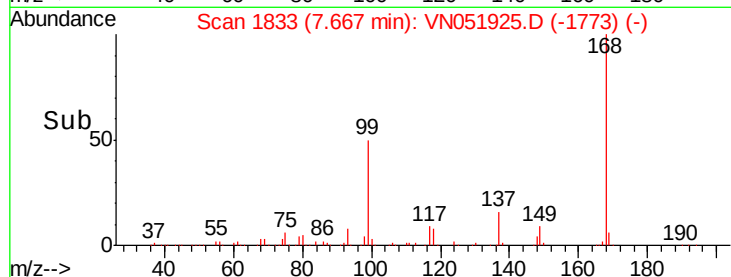
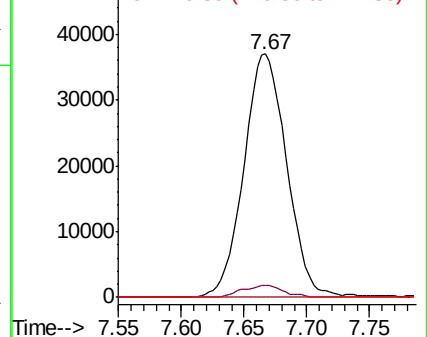
121 0.0 25.1 37.7#



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



#43

Isopropyl Acetate

Concen: 26.815 ug/l

RT: 8.17 min Scan# 1989

Delta R.T. 0.00 min

Lab File: VN051925.D

Acq: 18 Oct 2018 19:08

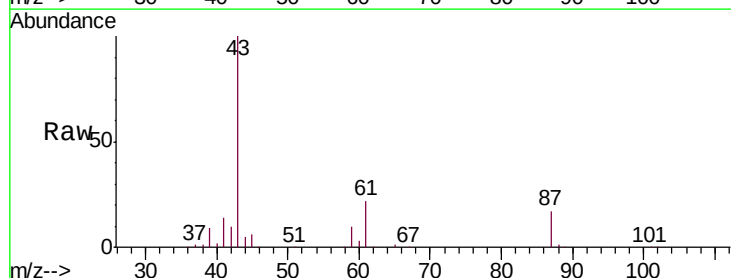
Tgt Ion: 43 Resp: 275311

Ion Ratio Lower Upper

43 100

61 20.9 24.9 37.3#

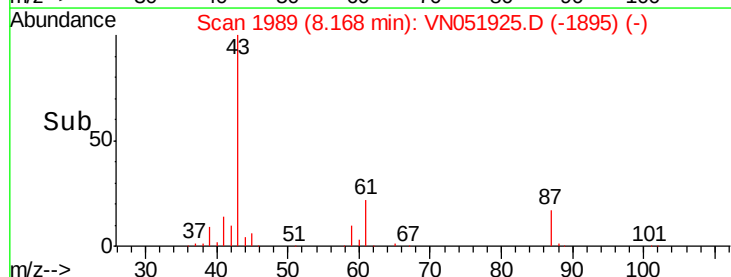
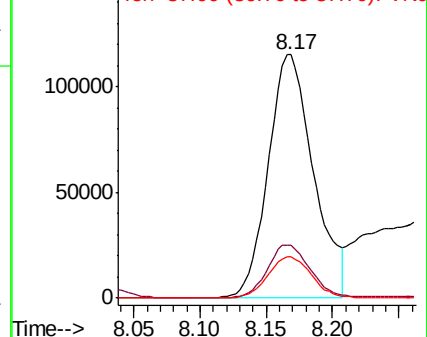
87 16.3 14.6 22.0

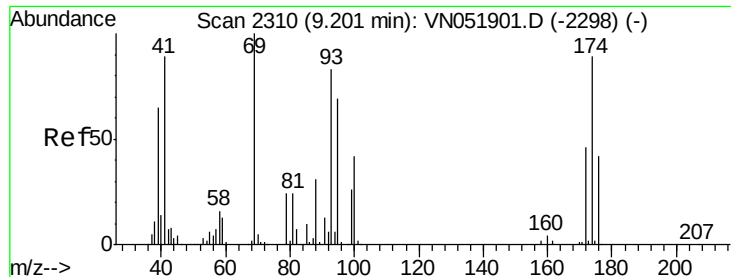


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V





#48

Methyl methacrylate

Concen: 1.509 ug/l

RT: 9.18 min Scan# 2303

Delta R.T. -0.02 min

Lab File: VN051925.D

Acq: 18 Oct 2018 19:08

Instrument :

MSVOA_N

ClientSampleId :

PB113908ZHE#06

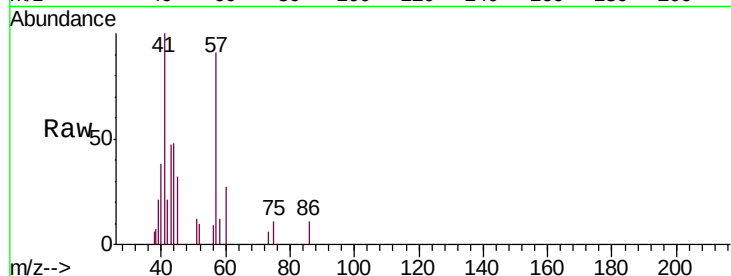
Tgt Ion: 41 Resp: 6729

Ion Ratio Lower Upper

41 100

69 0.0 90.2 135.2#

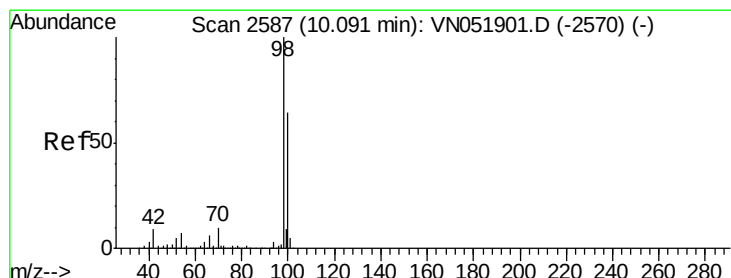
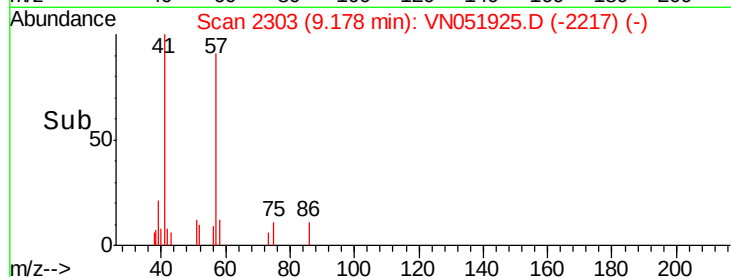
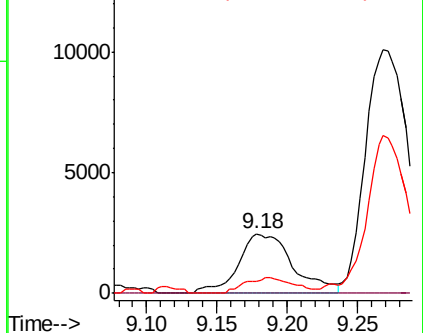
39 23.7 59.7 89.5#



Abundance Ion 41.00 (40.70 to 41.70): VN051901.D (-2298) (-)

Ion 69.00 (68.70 to 69.70): VN051901.D (-2298) (-)

Ion 39.00 (38.70 to 39.70): VN051901.D (-2298) (-)



#50

Toluene-d8

Concen: N.D. ug/l

RT: 10.09 min Scan# 2587

Delta R.T. -0.00 min

Lab File: VN051925.D

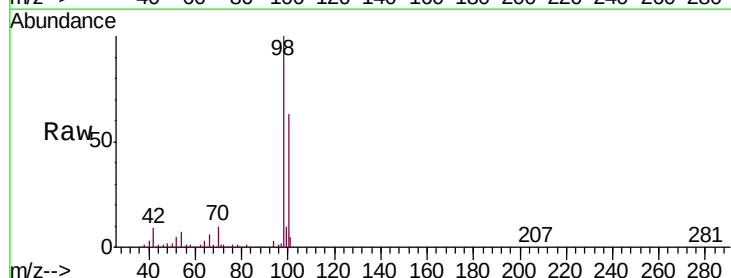
Acq: 18 Oct 2018 19:08

Tgt Ion: 98 Resp: 1955565

Ion Ratio Lower Upper

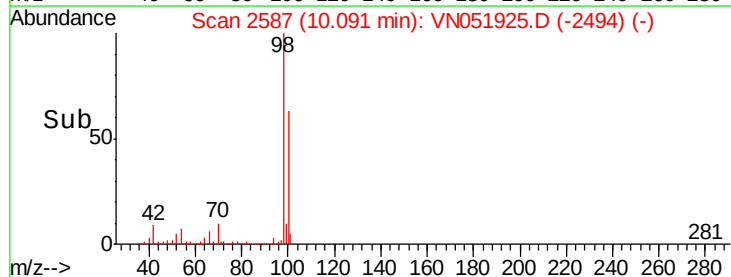
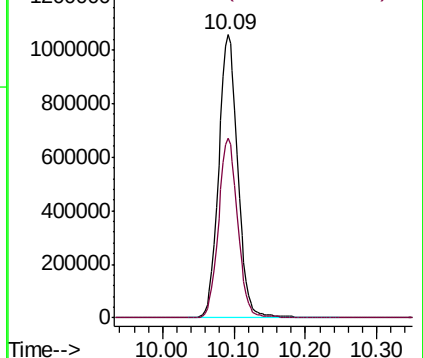
98 100

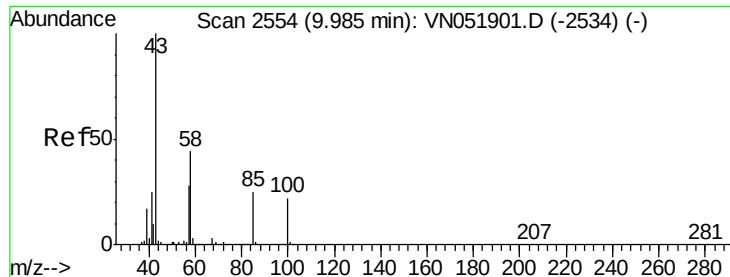
100 63.9 51.0 76.4



Abundance Ion 98.00 (97.70 to 98.70): VN051901.D (-2570) (-)

Ion 100.00 (99.70 to 100.70): VN051901.D (-2570) (-)

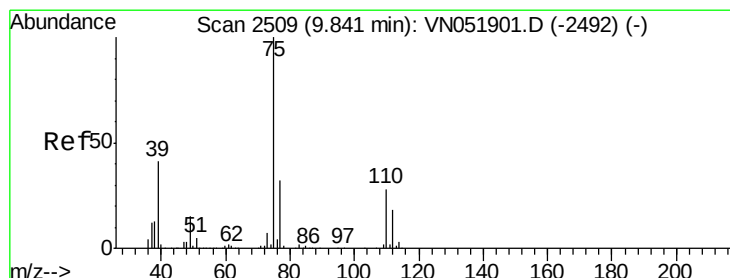
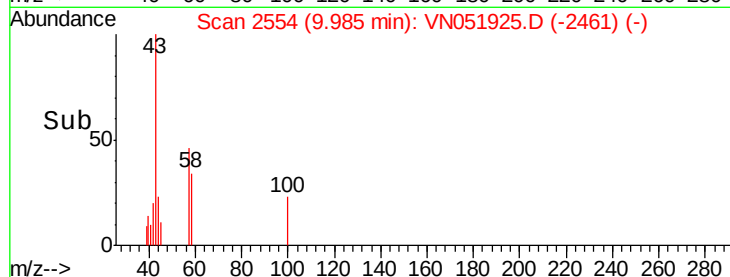
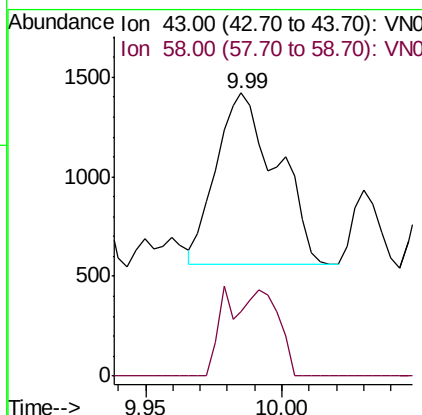
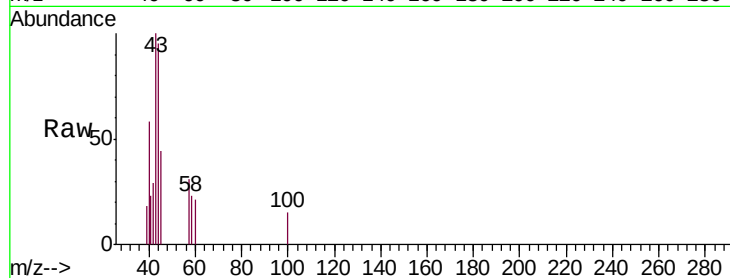




#51
 4-Methyl-2-Pentanone
 Concen: 0.260 ug/l
 RT: 9.99 min Scan# 2554
 Delta R.T. -0.00 min
 Lab File: VN051925.D
 Acq: 18 Oct 2018 19:08

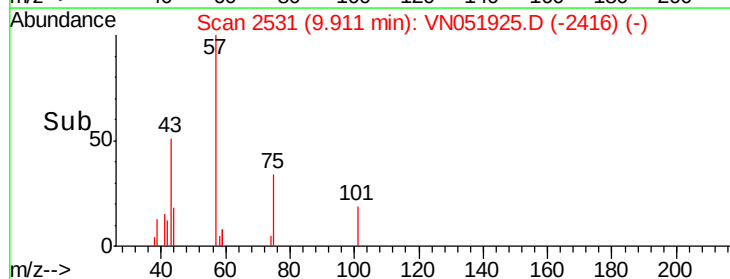
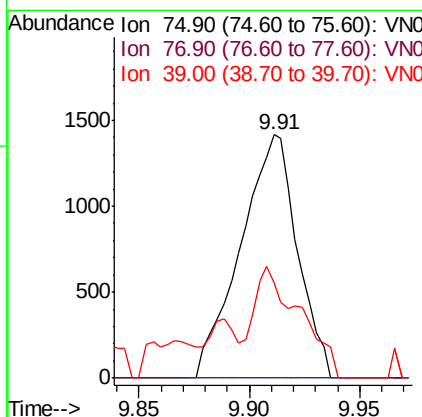
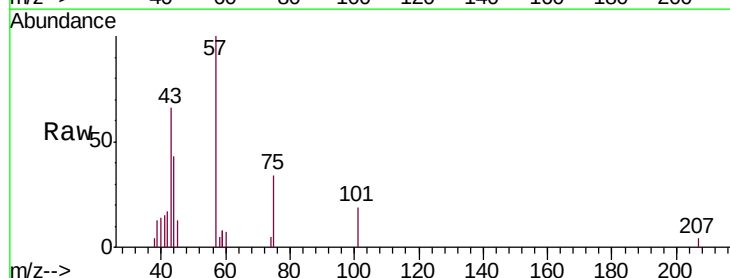
Instrument :
 MSVOA_N
 ClientSampleId :
 PB113908ZHE#06

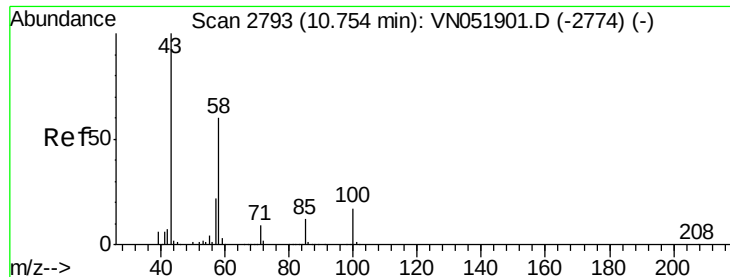
Tgt Ion: 43 Resp: 1336
 Ion Ratio Lower Upper
 43 100
 58 0.0 34.6 52.0#



#54
 cis-1,3-Dichloropropene
 Concen: 0.210 ug/l
 RT: 9.91 min Scan# 2531
 Delta R.T. 0.07 min
 Lab File: VN051925.D
 Acq: 18 Oct 2018 19:08

Tgt Ion: 75 Resp: 2527
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.3 37.9#
 39 39.0 32.8 49.2

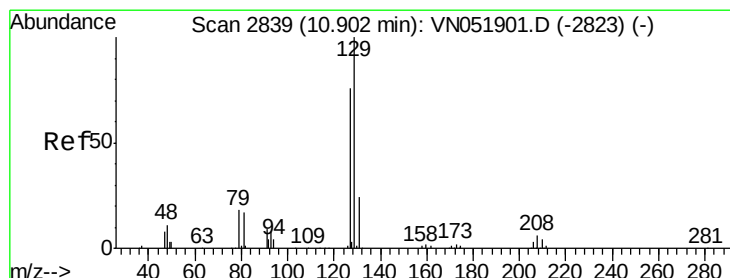
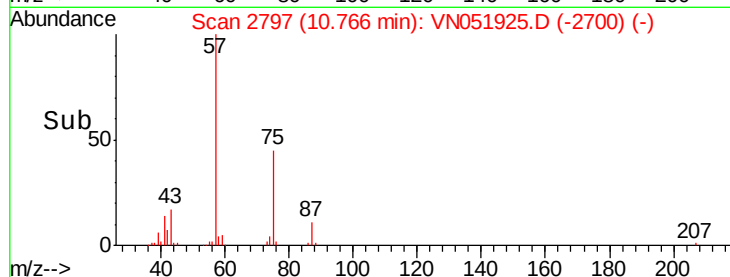
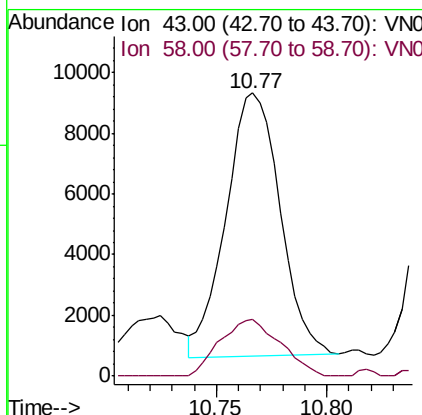
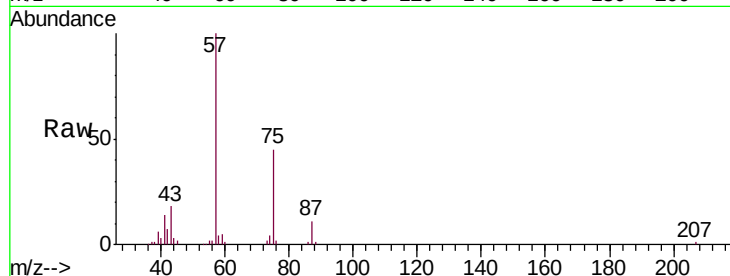




#59
2-Hexanone
Concen: 4.284 ug/l
RT: 10.77 min Scan# 2797
Delta R.T. 0.01 min
Lab File: VN051925.D
Acq: 18 Oct 2018 19:08

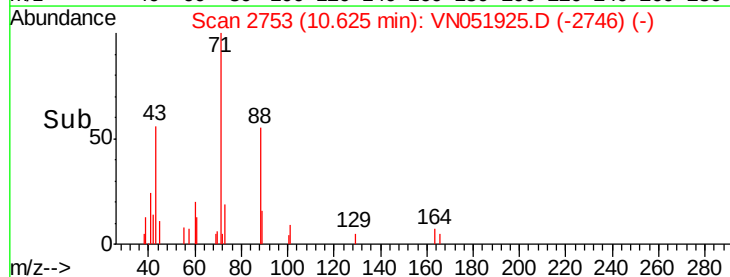
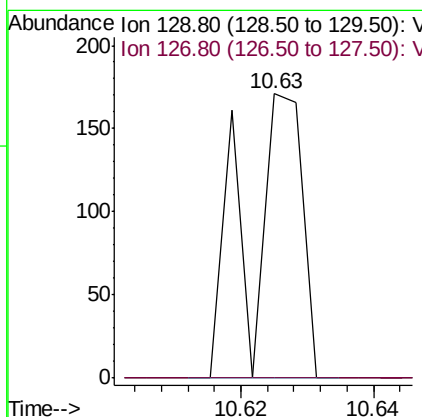
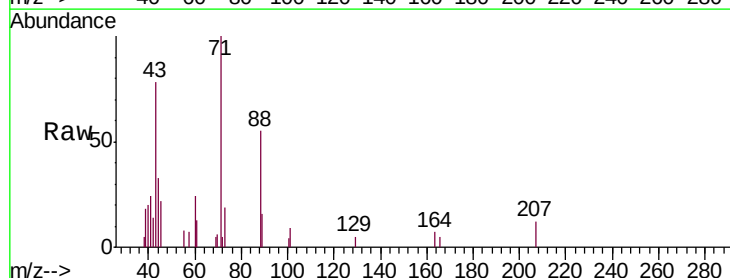
Instrument :
MSVOA_N
ClientSampleId :
PB113908ZHE#06

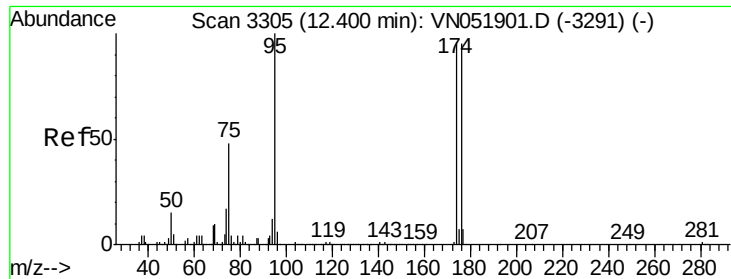
Tgt Ion: 43 Resp: 14770
Ion Ratio Lower Upper
43 100
58 24.1 29.8 89.5#



#60
Dibromochloromethane
Concen: 2.059 ug/l
RT: 10.63 min Scan# 2753
Delta R.T. -0.28 min
Lab File: VN051925.D
Acq: 18 Oct 2018 19:08

Tgt Ion: 129 Resp: 96
Ion Ratio Lower Upper
129 100
127 0.0 38.3 114.8#

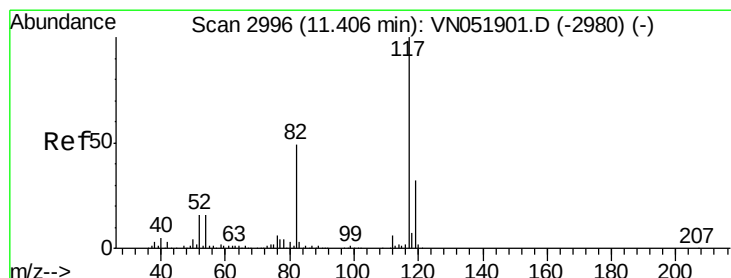
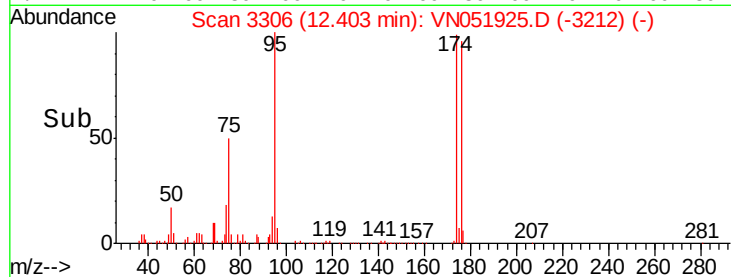
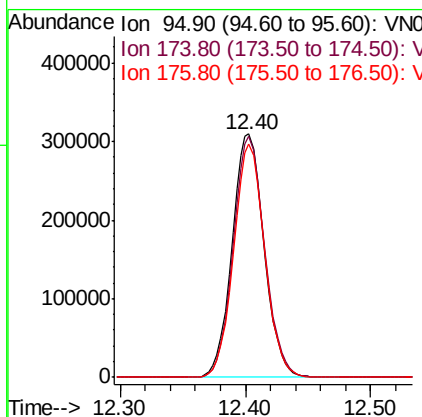
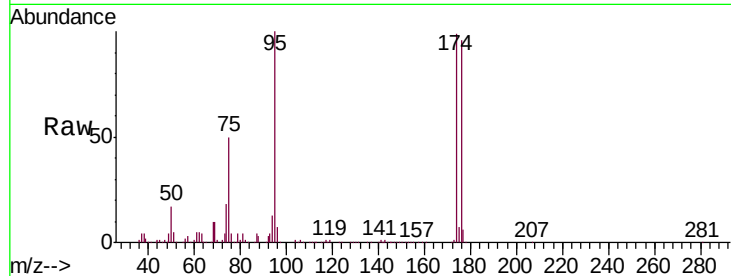




#62
 4-Bromofluorobenzene
 Concen: N.D. ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. 0.00 min
 Lab File: VN051925.D
 Acq: 18 Oct 2018 19:08

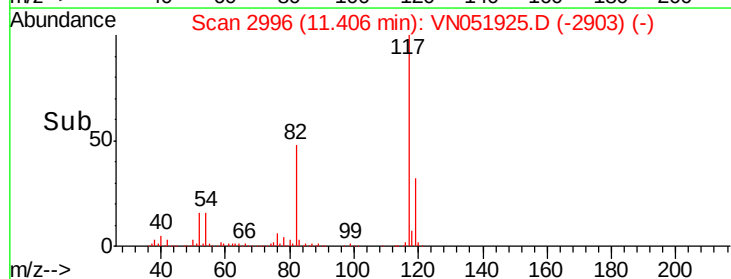
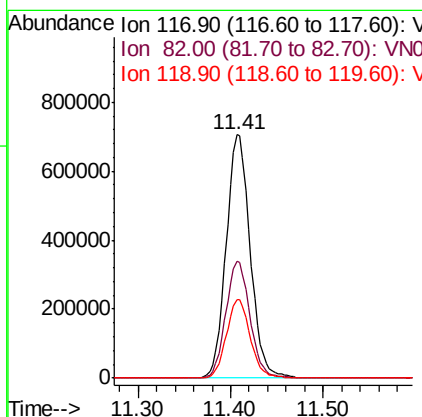
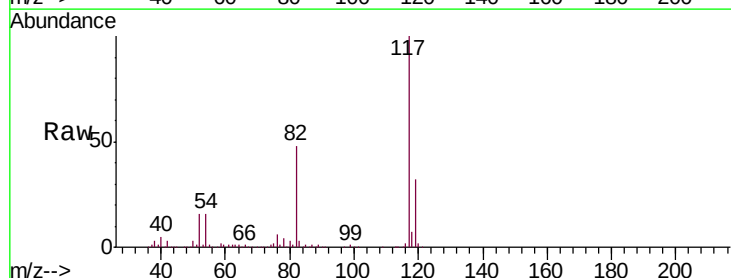
Instrument :
 MSVOA_N
 ClientSampleId :
 PB113908ZHE#06

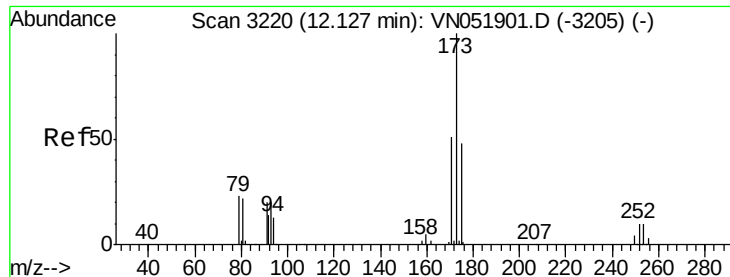
Tgt Ion:	95	Resp:	546674
Ion	Ratio	Lower	Upper
95	100		
174	97.5	0.0	195.0
176	93.1	0.0	191.4



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.41 min Scan# 2996
 Delta R.T. -0.00 min
 Lab File: VN051925.D
 Acq: 18 Oct 2018 19:08

Tgt Ion:	117	Resp:	1266340
Ion	Ratio	Lower	Upper
117	100		
82	47.8	38.9	58.3
119	32.1	25.9	38.9





#71

Bromoform

Concen: 3.826 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.27 min

Lab File: VN051925.D

Acq: 18 Oct 2018 19:08

Instrument :

MSVOA_N

ClientSampleId :

PB113908ZHE#06

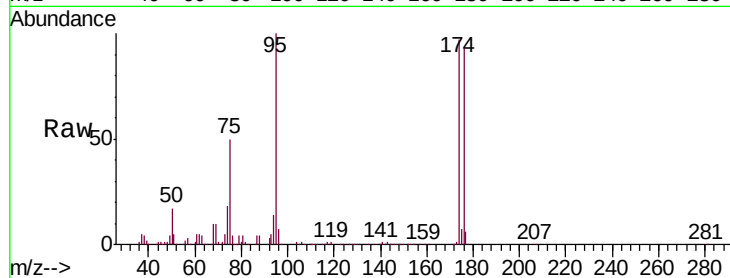
Tgt Ion:173 Resp: 4484

Ion Ratio Lower Upper

173 100

175 749.7 24.0 72.0#

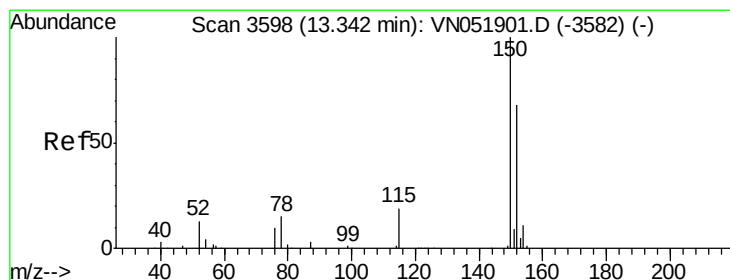
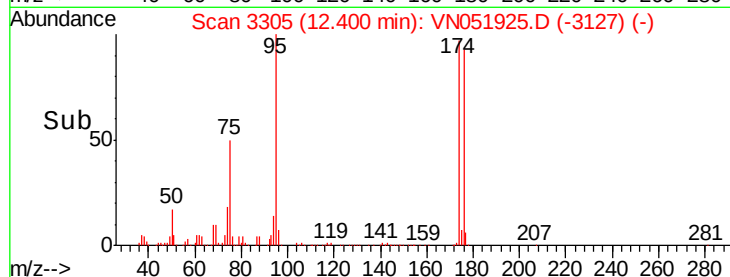
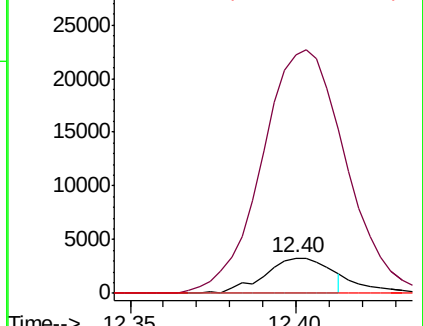
254 0.0 0.2 0.2#



Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN051925.D

Acq: 18 Oct 2018 19:08

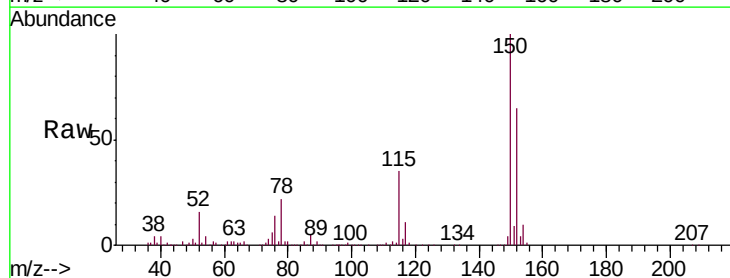
Tgt Ion:152 Resp: 435243

Ion Ratio Lower Upper

152 100

115 54.6 26.7 80.1

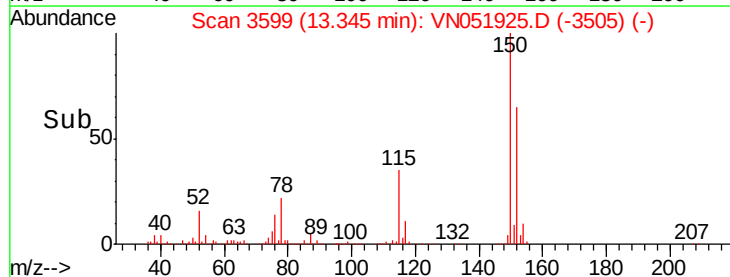
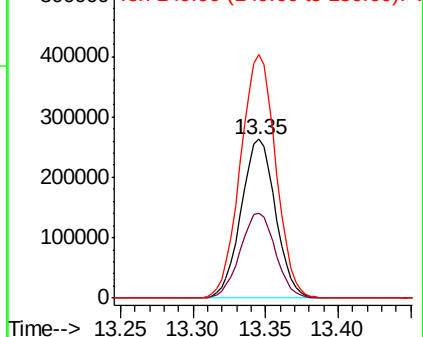
150 157.0 0.0 346.4

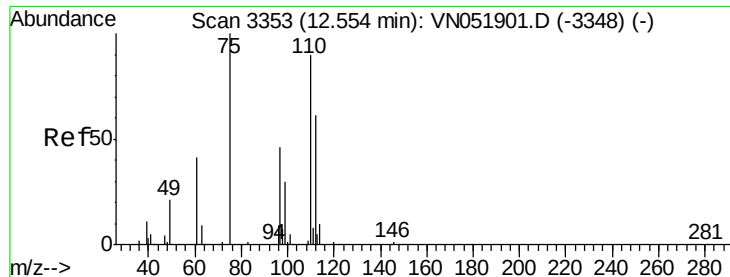


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V

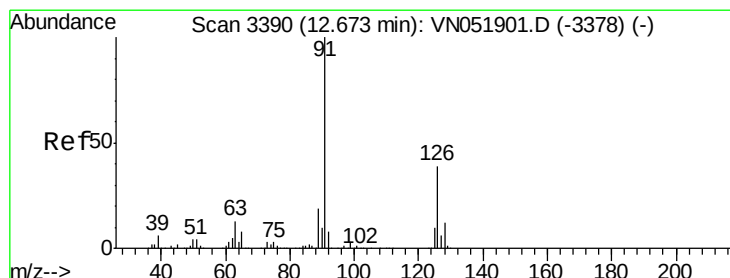
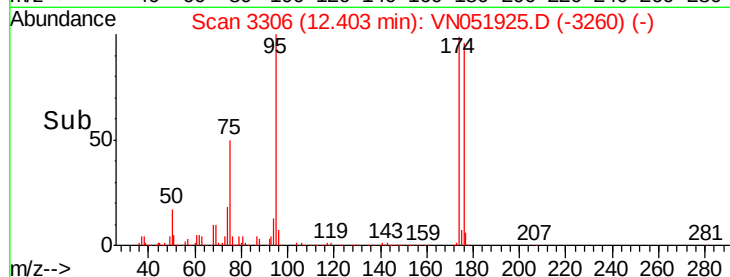
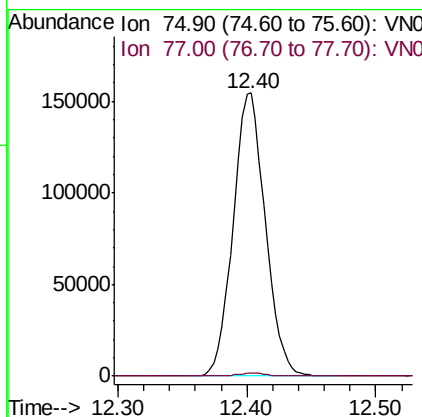
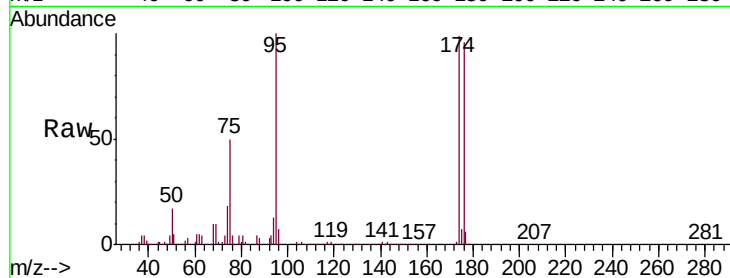




#76
 1,2,3-Trichloropropane
 Concen: 50.587 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. -0.15 min
 Lab File: VN051925.D
 Acq: 18 Oct 2018 19:08

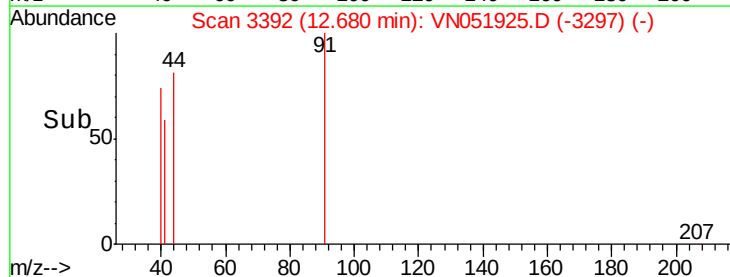
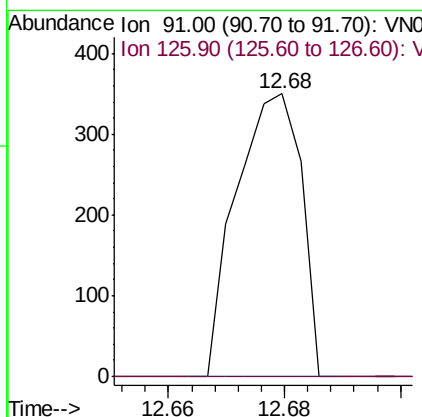
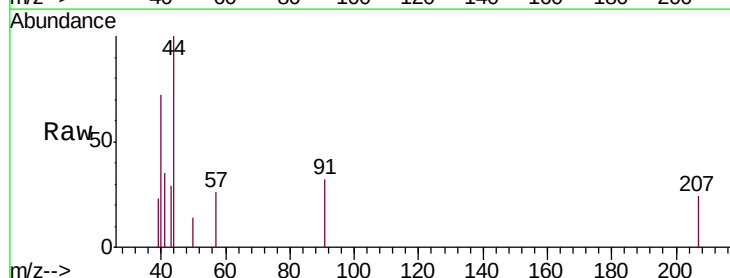
Instrument :
 MSVOA_N
 ClientSampleId :
 PB113908ZHE#06

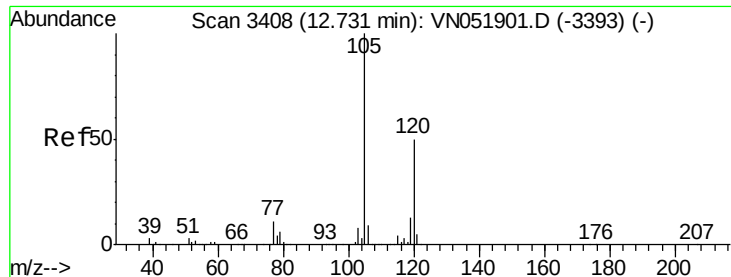
Tgt Ion: 75 Resp: 267611
 Ion Ratio Lower Upper
 75 100
 77 1.0 0.0 0.0#



#79
 2-Chlorotoluene
 Concen: Below Cal
 RT: 12.68 min Scan# 3392
 Delta R.T. 0.01 min
 Lab File: VN051925.D
 Acq: 18 Oct 2018 19:08

Tgt Ion: 91 Resp: 271
 Ion Ratio Lower Upper
 91 100
 126 0.0 19.6 58.7#

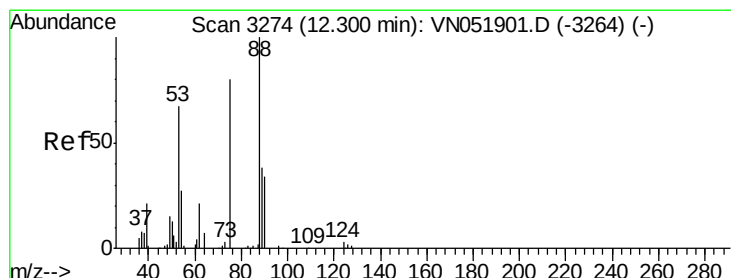
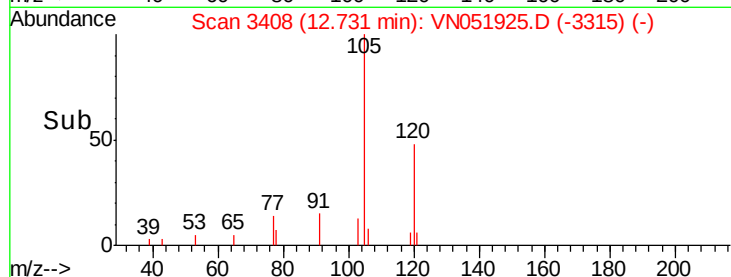
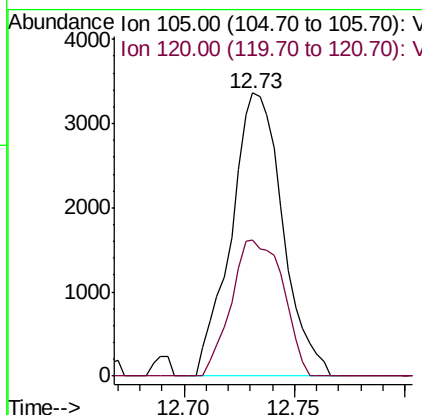
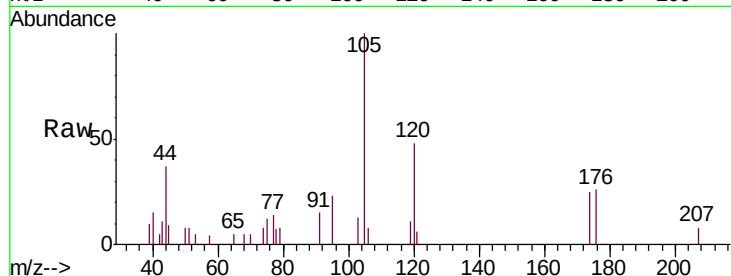




#80
 1,3,5-Trimethylbenzene
 Concen: 0.201 ug/l
 RT: 12.73 min Scan# 3408
 Delta R.T. -0.00 min
 Lab File: VN051925.D
 Acq: 18 Oct 2018 19:08

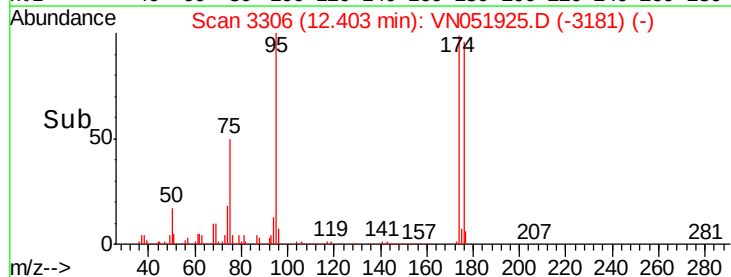
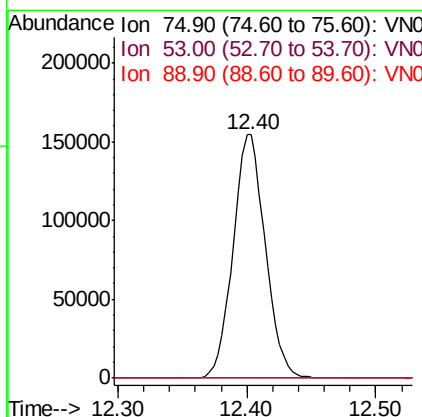
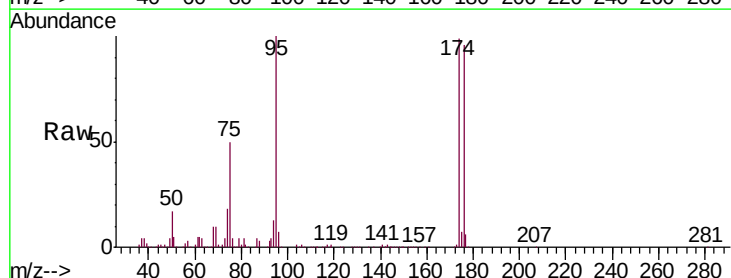
Instrument :
 MSVOA_N
 ClientSampleId :
 PB113908ZHE#06

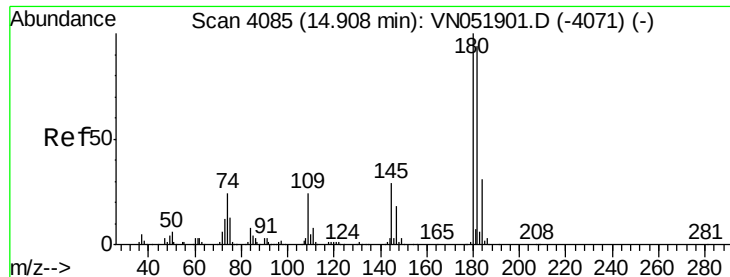
Tgt Ion: 105 Resp: 5464
 Ion Ratio Lower Upper
 105 100
 120 48.0 25.3 75.9



#81
 trans-1,4-Dichloro-2-butene
 Concen: 166.237 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. 0.10 min
 Lab File: VN051925.D
 Acq: 18 Oct 2018 19:08

Tgt Ion: 75 Resp: 267611
 Ion Ratio Lower Upper
 75 100
 53 0.0 68.5 102.7#
 89 0.0 39.0 58.6#

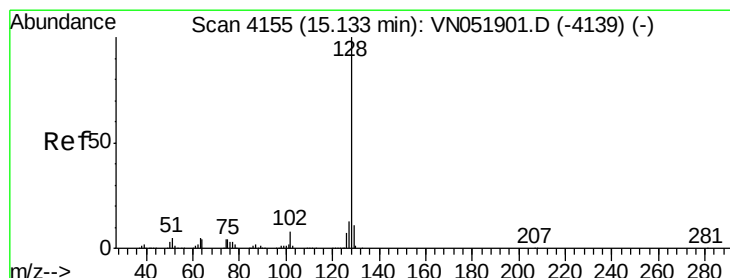
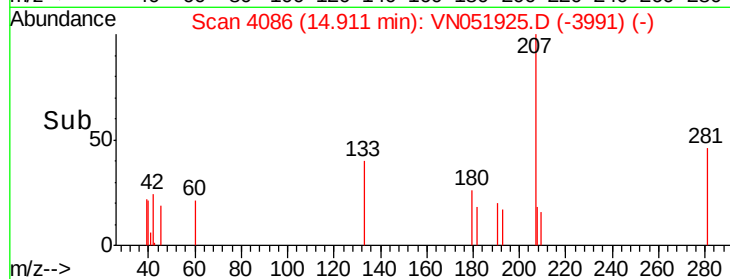
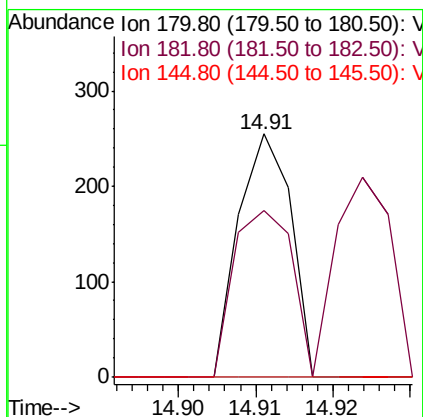
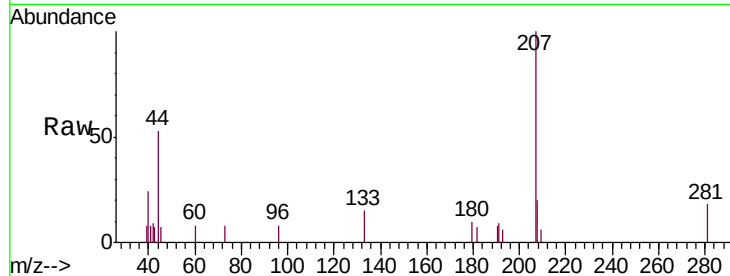




#93
 1,2,4-Trichlorobenzene
 Concen: 4.077 ug/l
 RT: 14.91 min Scan# 4086
 Delta R.T. 0.00 min
 Lab File: VN051925.D
 Acq: 18 Oct 2018 19:08

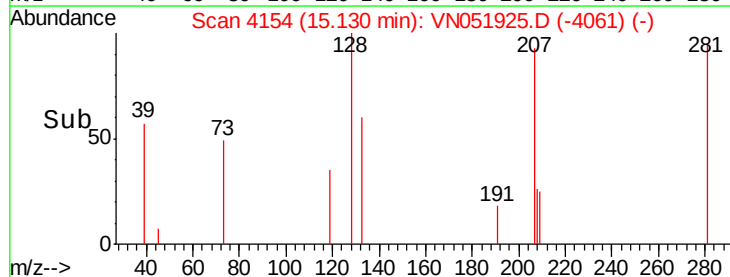
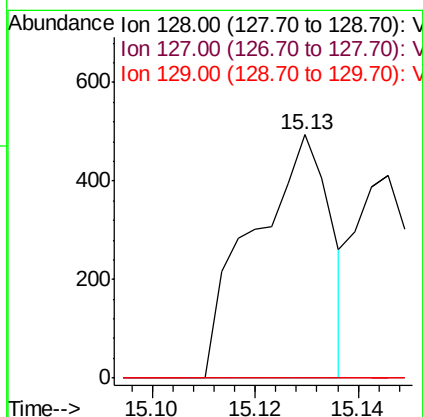
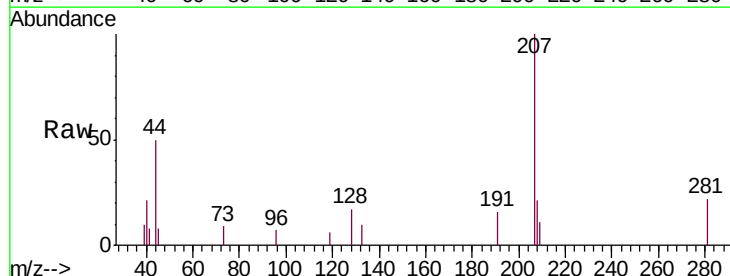
Instrument :
 MSVOA_N
 ClientSampleId :
 PB113908ZHE#06

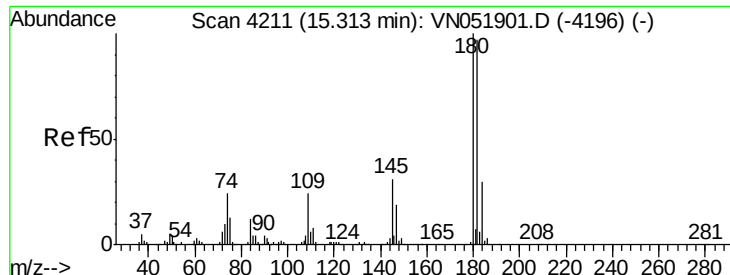
Tgt Ion:180 Resp: 120
 Ion Ratio Lower Upper
 180 100
 182 76.7 47.3 141.9
 145 0.0 14.5 43.5#



#95
 Naphthalene
 Concen: 4.094 ug/l
 RT: 15.13 min Scan# 4154
 Delta R.T. -0.00 min
 Lab File: VN051925.D
 Acq: 18 Oct 2018 19:08

Tgt Ion:128 Resp: 514
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.2 15.2#
 129 0.0 8.5 12.7#





#96
 1,2,3-Trichlorobenzene
 Concen: 2.930 ug/l
 RT: 15.32 min Scan# 4214
 Delta R.T. 0.01 min
 Lab File: VN051925.D
 Acq: 18 Oct 2018 19:08

Instrument :
 MSVOA_N
 ClientSampleId :
 PB113908ZHE#06

Tgt Ion	Ratio	Lower	Upper
180	100		
182	99.2	47.9	143.8
145	0.0	15.2	45.6#

