

Data File : VN051923.D
Acq On : 18 Oct 2018 18:15
Operator : MD\SY
Sample : PB113908ZHE#04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 28

Instrument :
MSVOA_N
ClientSampleId :
PB113908ZHE#04

Quant Time: Oct 19 06:50:06 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	1019700	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1474288	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1306964	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	467123	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	551933	58.39	ug/l	0.00
Spiked Amount	50.000		Recovery	=	116.78%	
35) Dibromofluoromethane	7.59	113	552714	58.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	117.96%	
50) Toluene-d8	10.09	98	2020782	59.25	ug/l	0.00
Spiked Amount	50.000		Recovery	=	118.50%	
62) 4-Bromofluorobenzene	12.40	95	578283	50.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.60%	

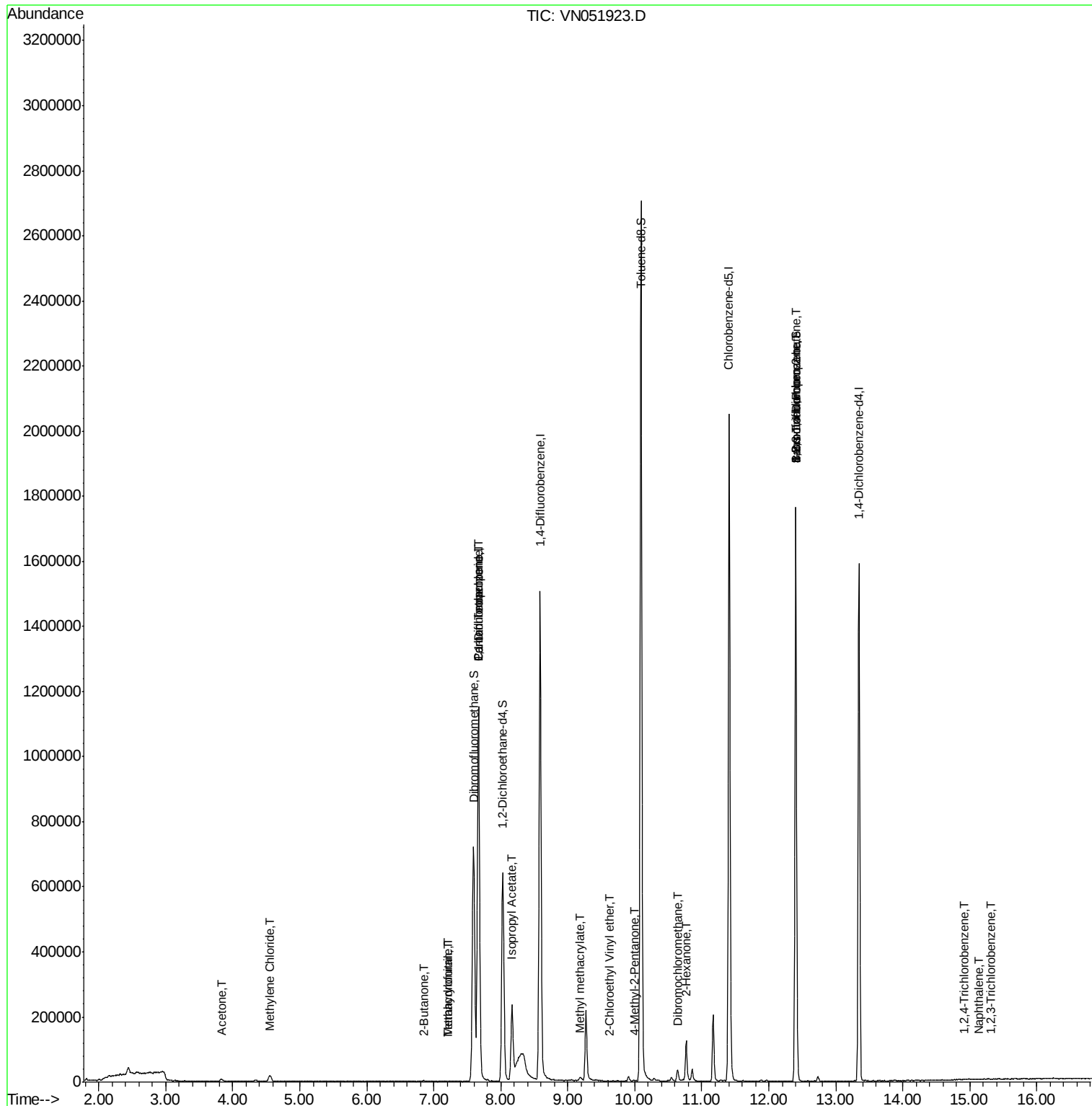
Target Compounds			Qvalue			
5) Bromomethane	2.57	94	2960	Below Cal	#	65
13) Acrolein	3.67	56	107	Below Cal	#	14
16) Acetone	3.84	43	11593	6.926	ug/l #	86
18) Methyl Acetate	4.33	43	8342	Below Cal	#	75
20) Methylene Chloride	4.55	84	13963	1.641	ug/l	93
25) 2-Butanone	6.84	43	709	0.296	ug/l #	41
29) Tetrahydrofuran	7.21	42	620	0.424	ug/l #	42
31) Cyclohexane	7.67	56	18218	Below Cal	#	46
36) 1,1-Dichloropropene	7.67	75	64062	5.598	ug/l #	48
37) Ethyl Acetate	6.93	43	208	Below Cal	#	64
38) Carbon Tetrachloride	7.67	117	89847	6.668	ug/l #	16
41) Methacrylonitrile	7.21	41	533	0.205	ug/l #	24
43) Isopropyl Acetate	8.17	43	278561	26.159	ug/l #	88
48) Methyl methacrylate	9.17	41	6452	1.397	ug/l #	7
51) 4-Methyl-2-Pentanone	9.99	43	1956	0.367	ug/l	87
58) 2-Chloroethyl Vinyl ether	9.62	63	29	2.758	ug/l #	40
59) 2-Hexanone	10.77	43	17372	4.864	ug/l #	51
60) Dibromochloromethane	10.63	129	108	2.060	ug/l #	11
71) Bromoform	12.40	173	4559	3.817	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	288040	50.733	ug/l #	100
79) 2-Chlorotoluene	12.77	91	446	Below Cal		76
81) trans-1,4-Dichloro-2-buten	12.40	75	288040	166.716	ug/l #	14
93) 1,2,4-Trichlorobenzene	14.91	180	110	4.075	ug/l #	1
95) Naphthalene	15.13	128	961	4.119	ug/l #	82
96) 1,2,3-Trichlorobenzene	15.33	180	193	2.938	ug/l #	68

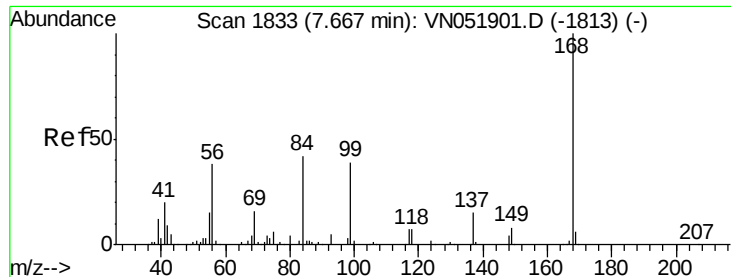
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Fri Oct 19 05:11:28 2018
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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: VN051923.D

Acq: 18 Oct 2018 18:15

Instrument :

MSVOA_N

ClientSampleId :

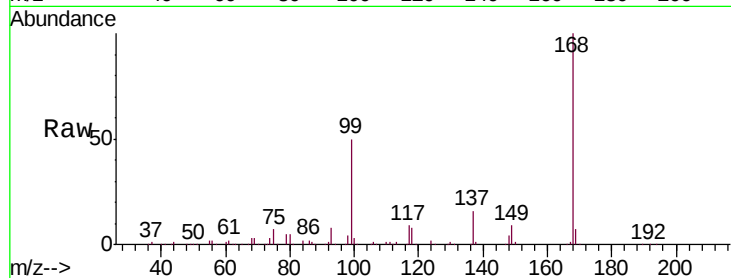
PB113908ZHE#04

Tgt Ion:168 Resp: 1019700

Ion Ratio Lower Upper

168 100

99 49.9 39.2 58.8



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

Ion 98.90 (98.60 to 99.60): VN051901.D

7.67

400000

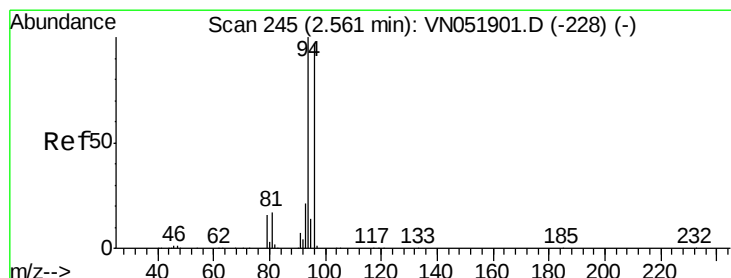
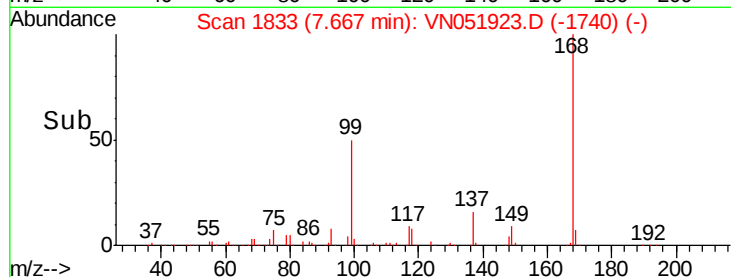
300000

200000

100000

0

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 2.57 min Scan# 247

Delta R.T. 0.01 min

Lab File: VN051923.D

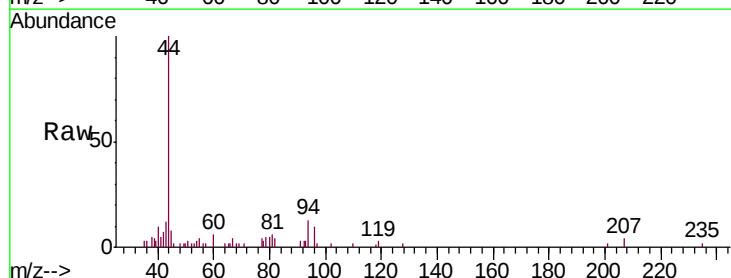
Acq: 18 Oct 2018 18:15

Tgt Ion: 94 Resp: 2960

Ion Ratio Lower Upper

94 100

96 62.2 77.5 116.3#



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

Ion 95.90 (95.60 to 96.60): VN051901.D

2.57

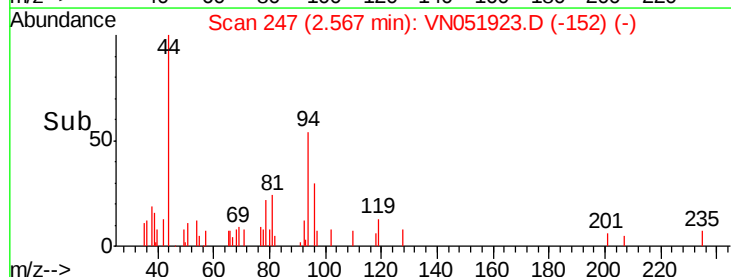
1500

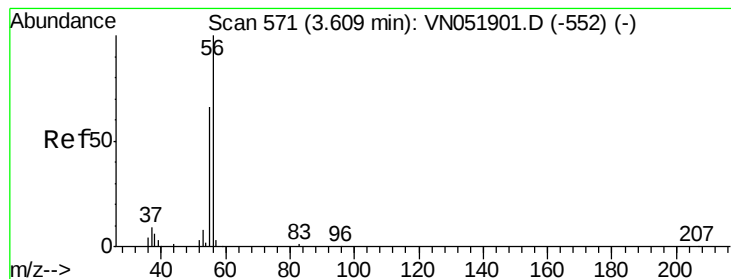
1000

500

0

Time-->





#13

Acrolein

Concen: Below Cal

RT: 3.67 min Scan# 591

Delta R.T. 0.06 min

Lab File: VN051923.D

Acq: 18 Oct 2018 18:15

Instrument :

MSVOA_N

ClientSampleId :

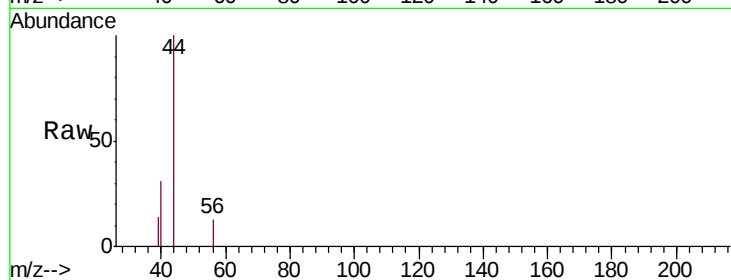
PB113908ZHE#04

Tgt Ion: 56 Resp: 107

Ion Ratio Lower Upper

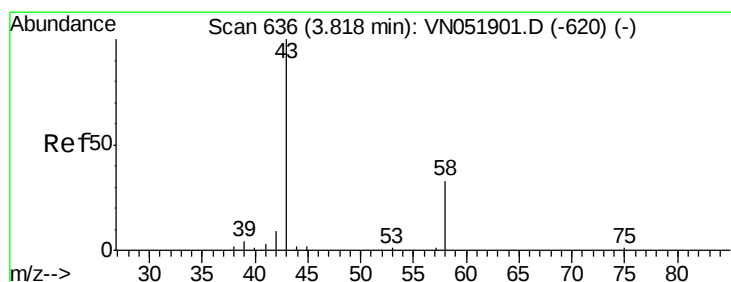
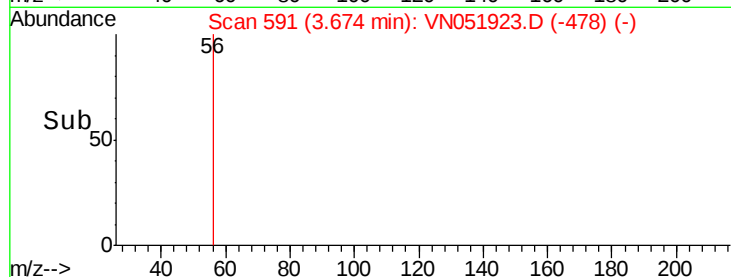
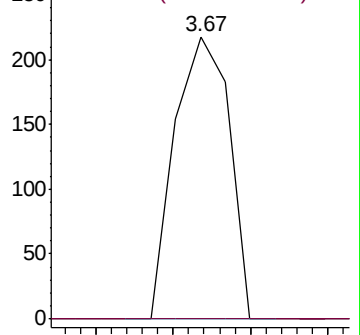
56 100

55 0.0 56.7 85.1#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 55.00 (54.70 to 55.70): VN0



#16

Acetone

Concen: 6.926 ug/l

RT: 3.84 min Scan# 642

Delta R.T. 0.02 min

Lab File: VN051923.D

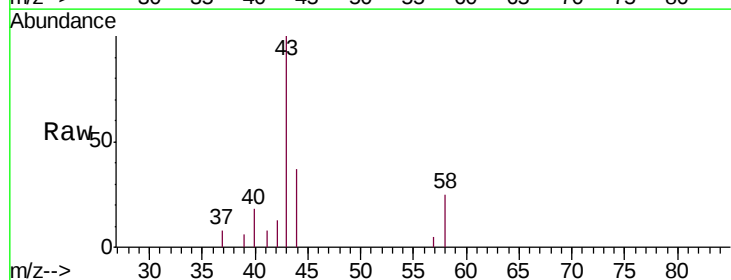
Acq: 18 Oct 2018 18:15

Tgt Ion: 43 Resp: 11593

Ion Ratio Lower Upper

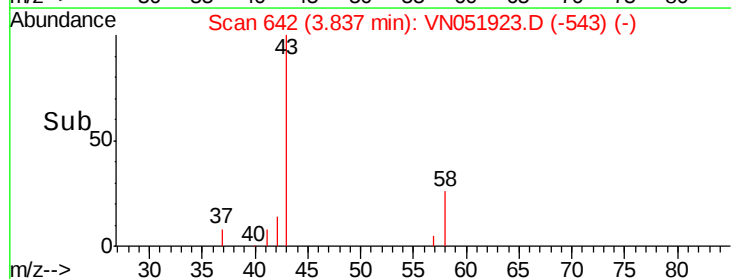
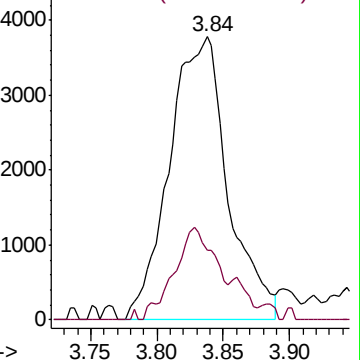
43 100

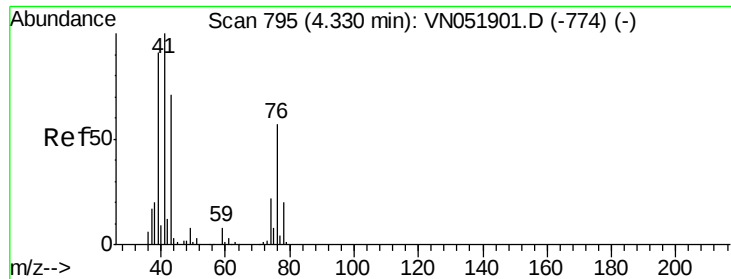
58 24.7 25.9 38.9#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

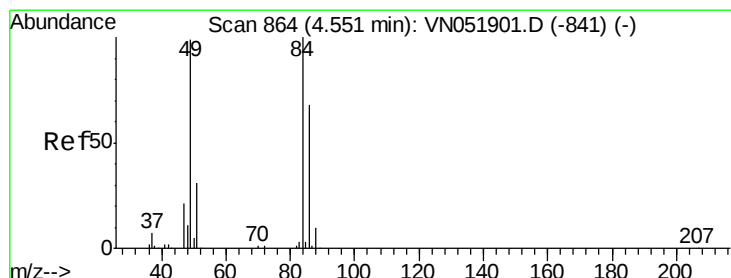
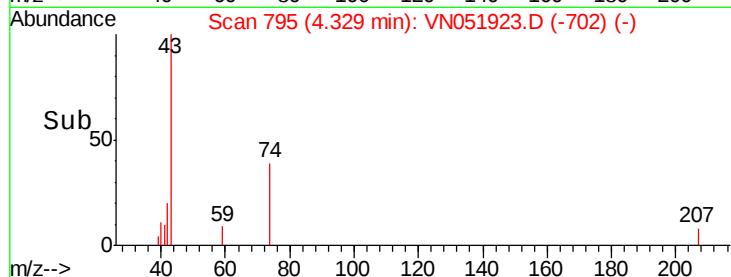
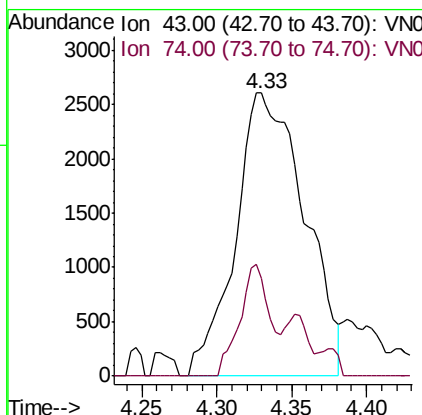
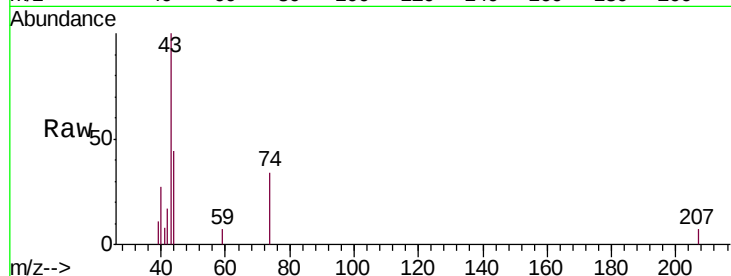




#18
Methyl Acetate
Concen: Below Cal
RT: 4.33 min Scan# 795
Delta R.T. 0.00 min
Lab File: VN051923.D
Acq: 18 Oct 2018 18:15

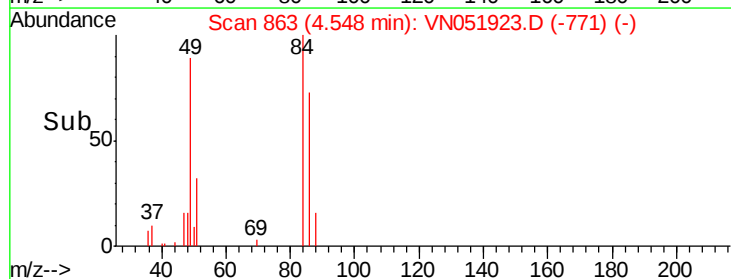
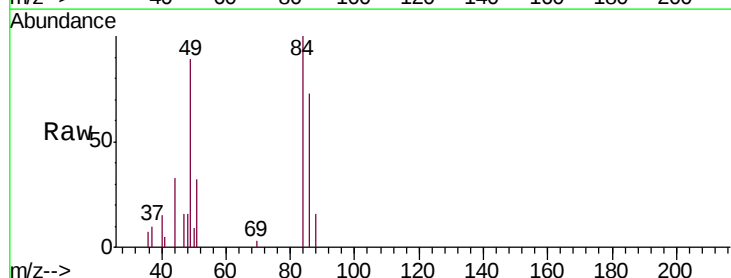
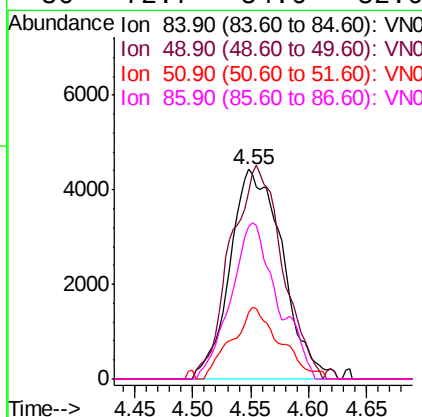
Instrument :
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ClientSampleId :
PB113908ZHE#04

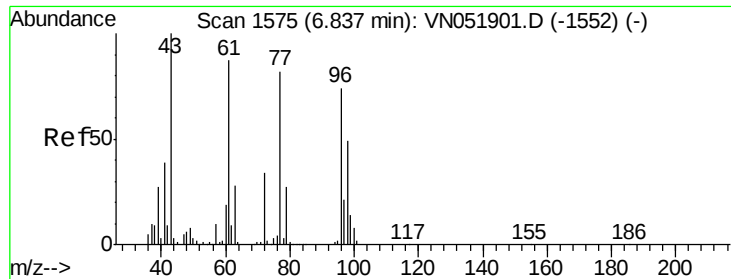
Tgt Ion: 43 Resp: 8342
Ion Ratio Lower Upper
43 100
74 17.2 24.9 37.3#



#20
Methylene Chloride
Concen: 1.641 ug/l
RT: 4.55 min Scan# 863
Delta R.T. -0.00 min
Lab File: VN051923.D
Acq: 18 Oct 2018 18:15

Tgt Ion: 84 Resp: 13963
Ion Ratio Lower Upper
84 100
49 89.0 79.0 118.4
51 31.6 24.9 37.3
86 72.7 54.6 82.0

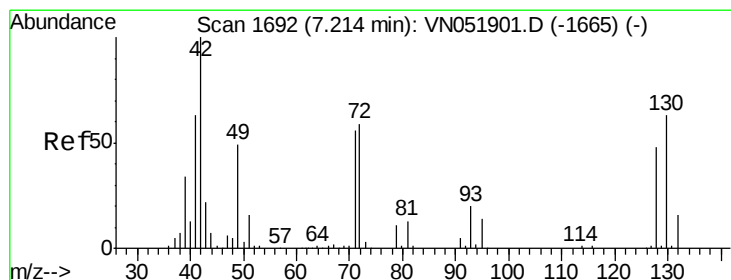
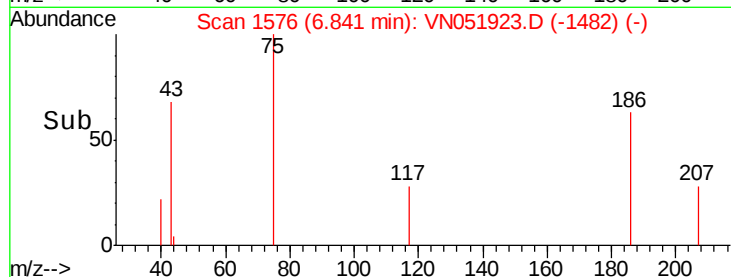
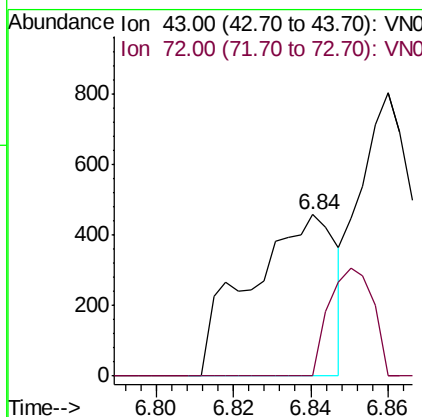
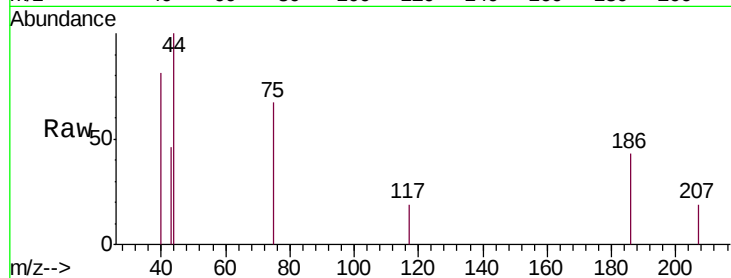




#25
 2-Butanone
 Concen: 0.296 ug/l
 RT: 6.84 min Scan# 1576
 Delta R.T. 0.00 min
 Lab File: VN051923.D
 Acq: 18 Oct 2018 18:15

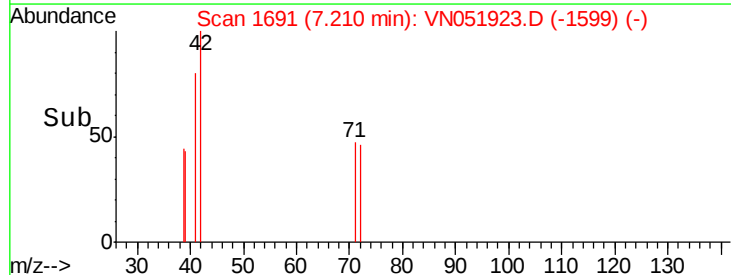
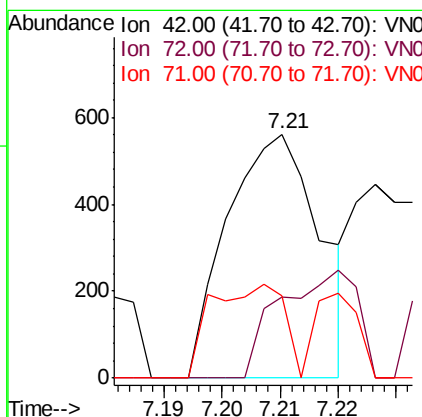
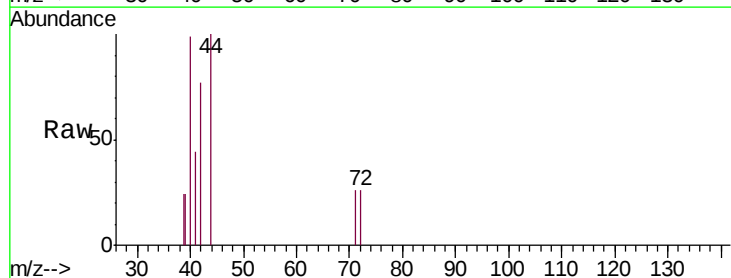
Instrument :
 MSVOA_N
 ClientSampleId :
 PB113908ZHE#04

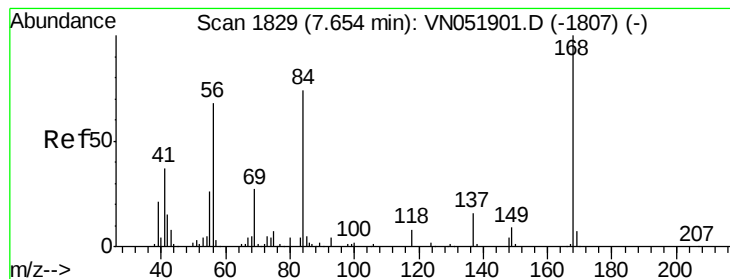
Tgt Ion: 43 Resp: 709
 Ion Ratio Lower Upper
 43 100
 72 0.0 27.0 40.6#



#29
 Tetrahydrofuran
 Concen: 0.424 ug/l
 RT: 7.21 min Scan# 1691
 Delta R.T. -0.00 min
 Lab File: VN051923.D
 Acq: 18 Oct 2018 18:15

Tgt Ion: 42 Resp: 620
 Ion Ratio Lower Upper
 42 100
 72 0.0 47.7 71.5#
 71 30.0 45.4 68.0#





#31

Cyclohexane

Concen: Below Cal

RT: 7.67 min Scan# 1833

Delta R.T. 0.01 min

Lab File: VN051923.D

Acq: 18 Oct 2018 18:15

Instrument :

MSVOA_N

ClientSampleId :

PB113908ZHE#04

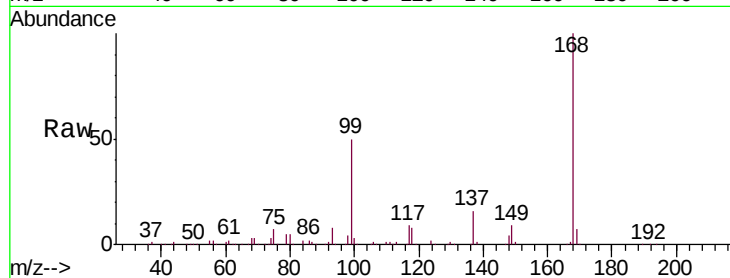
Tgt Ion: 56 Resp: 18218

Ion Ratio Lower Upper

56 100

69 151.0 31.2 46.8#

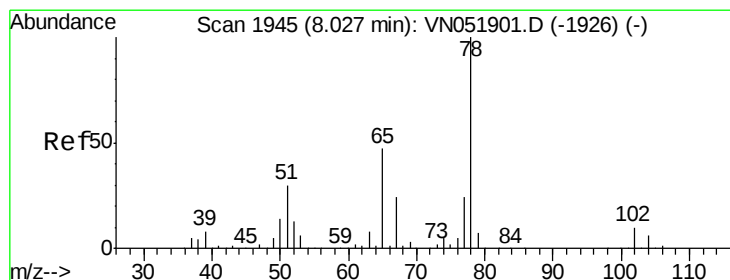
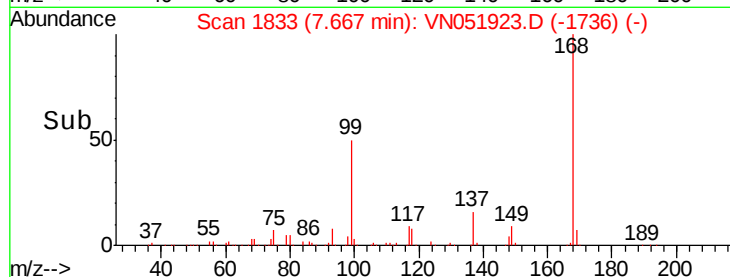
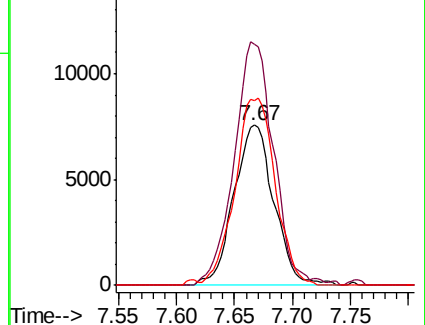
84 115.5 86.6 130.0



Abundance Ion 56.00 (55.70 to 56.70): VN051901.D (-1807) (-)

Ion 69.00 (68.70 to 69.70): VN051901.D (-1807) (-)

Ion 84.00 (83.70 to 84.70): VN051901.D (-1807) (-)



#33

1,2-Dichloroethane-d4

Concen: Below ug/l

RT: 8.03 min Scan# 1946

Delta R.T. 0.00 min

Lab File: VN051923.D

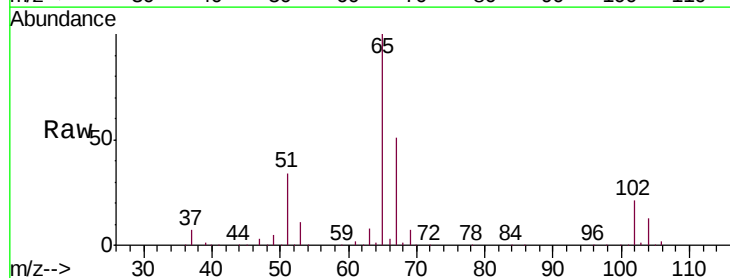
Acq: 18 Oct 2018 18:15

Tgt Ion: 65 Resp: 551933

Ion Ratio Lower Upper

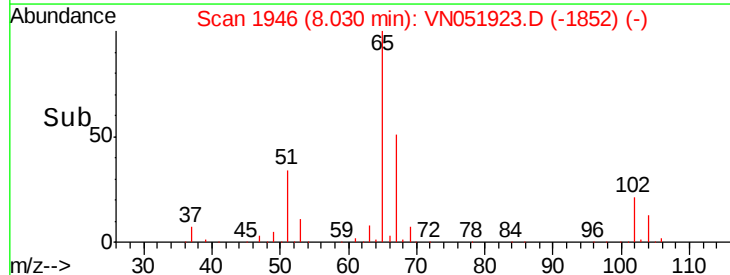
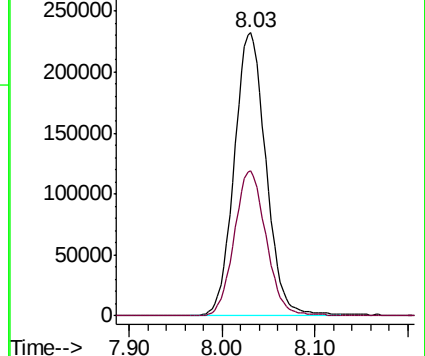
65 100

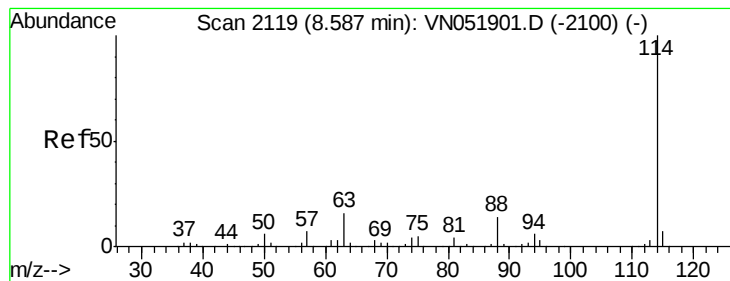
67 51.3 0.0 104.0



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: VN051923.D

Acq: 18 Oct 2018 18:15

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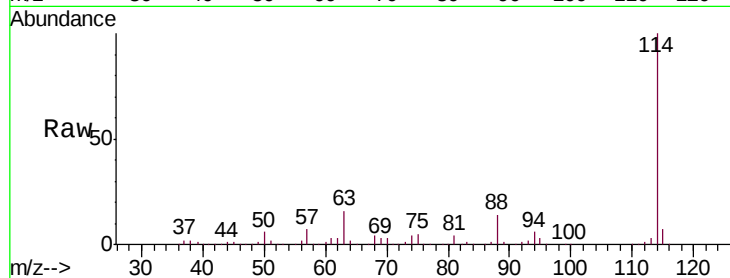
Tgt Ion:114 Resp: 1474288

Ion Ratio Lower Upper

114 100

63 16.2 0.0 31.8

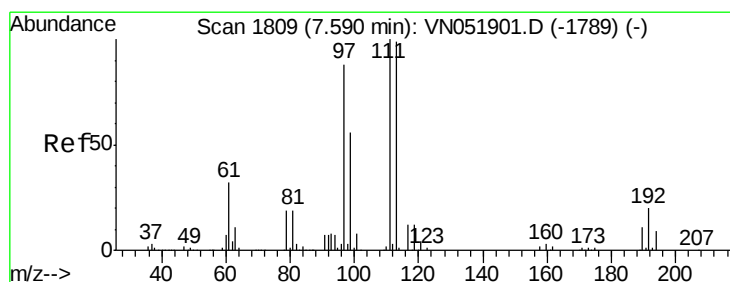
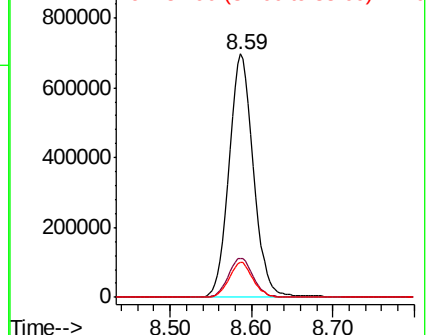
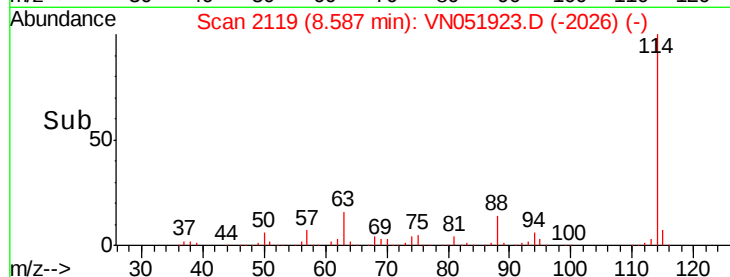
88 14.4 0.0 28.0



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN0

Ion 87.90 (87.60 to 88.60): VN0



#35

Dibromofluoromethane

Concen: 50.000 ug/l

RT: 7.59 min Scan# 1810

Delta R.T. 0.00 min

Lab File: VN051923.D

Acq: 18 Oct 2018 18:15

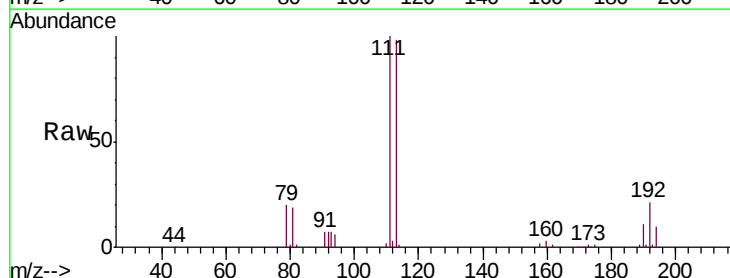
Tgt Ion:113 Resp: 552714

Ion Ratio Lower Upper

113 100

111 100.7 82.6 123.8

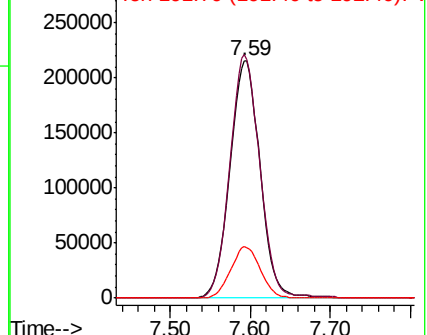
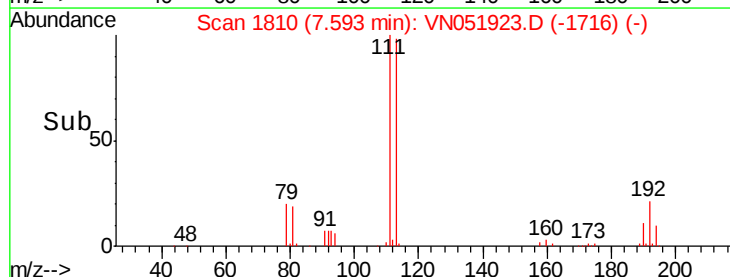
192 21.5 17.3 25.9

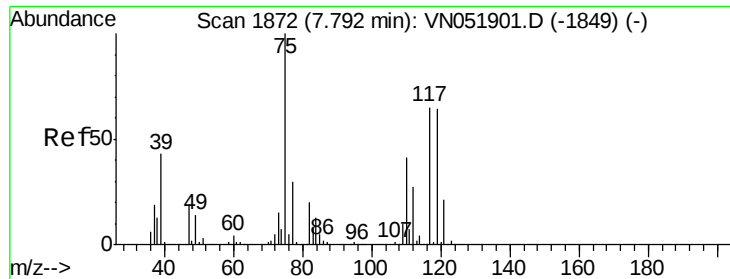


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

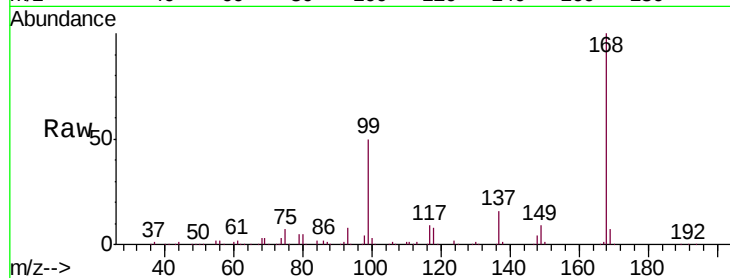




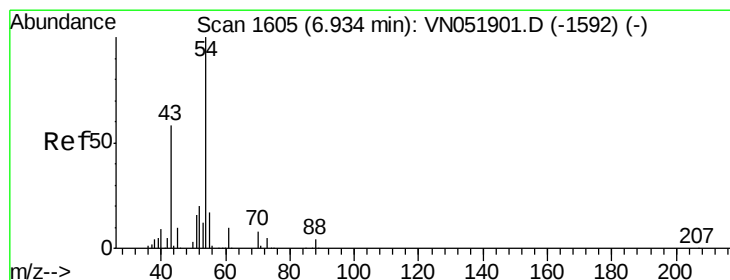
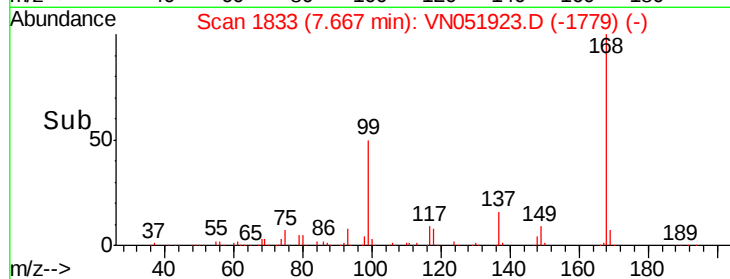
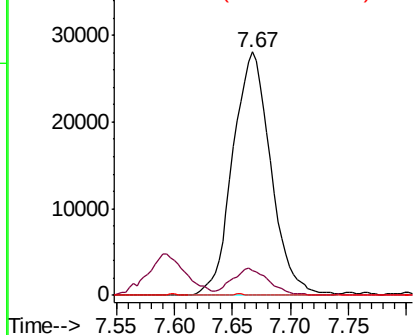
#36
 1,1-Dichloropropene
 Concen: 5.598 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.13 min
 Lab File: VN051923.D
 Acq: 18 Oct 2018 18:15

Instrument :
 MSVOA_N
 ClientSampleId :
 PB113908ZHE#04

Tgt Ion: 75 Resp: 64062
 Ion Ratio Lower Upper
 75 100
 110 10.9 21.0 63.0#
 77 0.1 24.9 37.3#

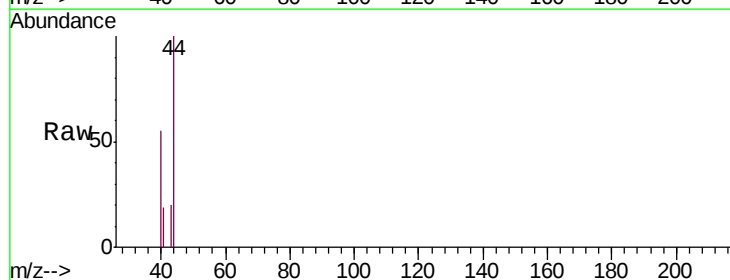


Abundance Ion 74.90 (74.60 to 75.60): VN0
 Ion 109.90 (109.60 to 110.60): VN0
 Ion 76.90 (76.60 to 77.60): VN0

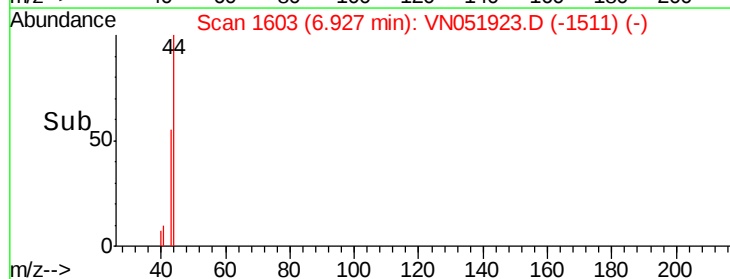
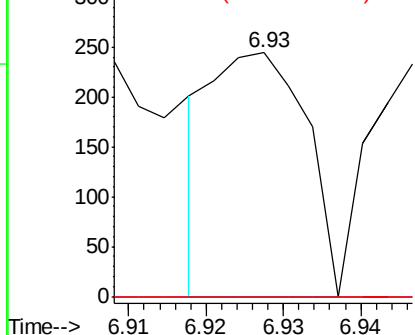


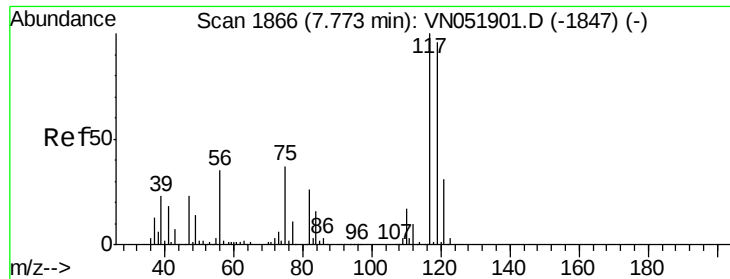
#37
 Ethyl Acetate
 Concen: Below Cal
 RT: 6.93 min Scan# 1603
 Delta R.T. -0.01 min
 Lab File: VN051923.D
 Acq: 18 Oct 2018 18:15

Tgt Ion: 43 Resp: 208
 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: 6.668 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.11 min

Lab File: VN051923.D

Acq: 18 Oct 2018 18:15

Instrument :

MSVOA_N

ClientSampleId :

PB113908ZHE#04

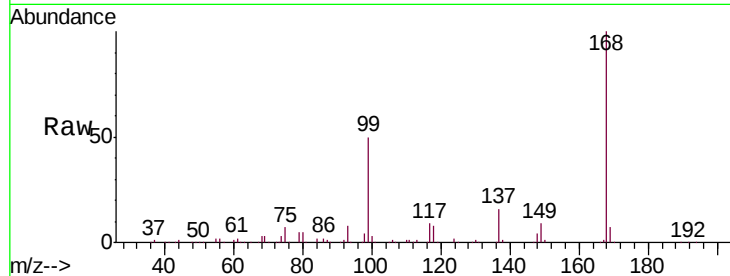
Tgt Ion:117 Resp: 89847

Ion Ratio Lower Upper

117 100

119 5.6 77.0 115.6#

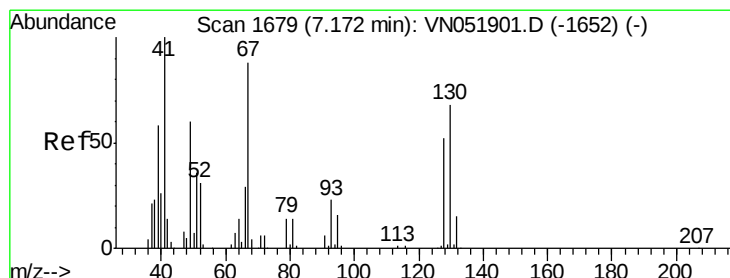
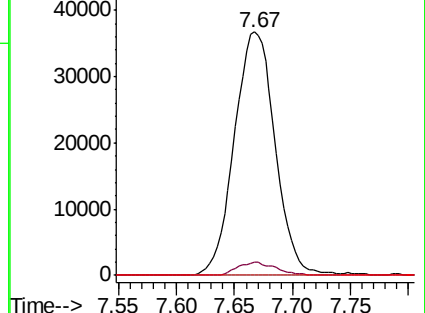
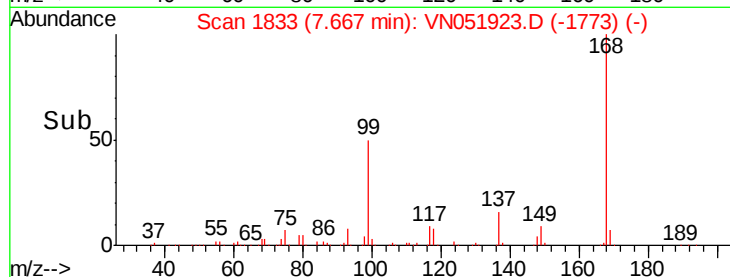
121 0.0 25.1 37.7#



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



#41

Methacrylonitrile

Concen: 0.205 ug/l

RT: 7.21 min Scan# 1690

Delta R.T. 0.04 min

Lab File: VN051923.D

Acq: 18 Oct 2018 18:15

Tgt Ion: 41 Resp: 533

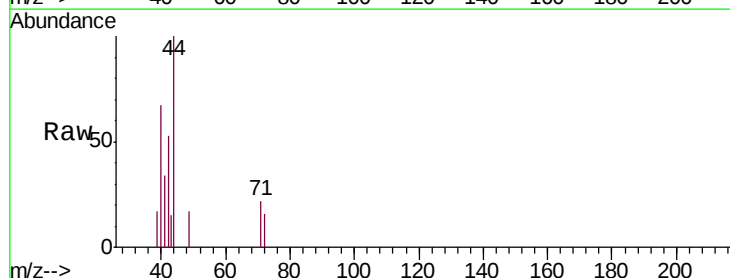
Ion Ratio Lower Upper

41 100

39 76.9 56.1 84.1

67 0.0 106.5 159.7#

52 0.0 39.4 59.0#

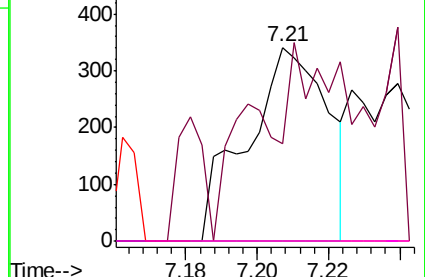
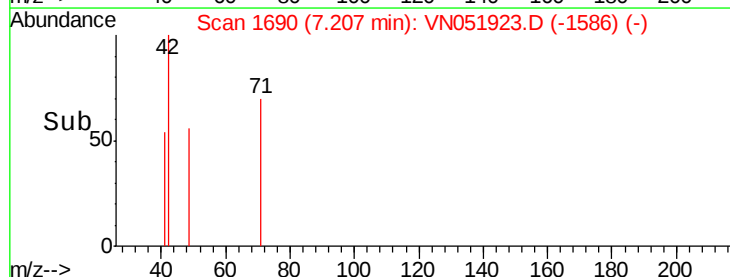


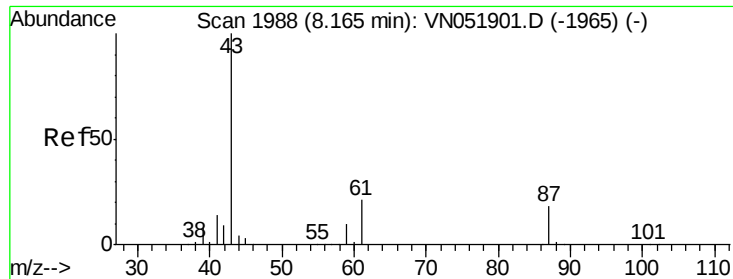
Abundance Ion 41.00 (40.70 to 41.70): VNO

Ion 39.00 (38.70 to 39.70): VNO

Ion 67.00 (66.70 to 67.70): VNO

Ion 52.00 (51.70 to 52.70): VNO





#43

Isopropyl Acetate

Concen: 26.159 ug/l

RT: 8.17 min Scan# 1989

Delta R.T. 0.00 min

Lab File: VN051923.D

Acq: 18 Oct 2018 18:15

Instrument :

MSVOA_N

ClientSampleId :

PB113908ZHE#04

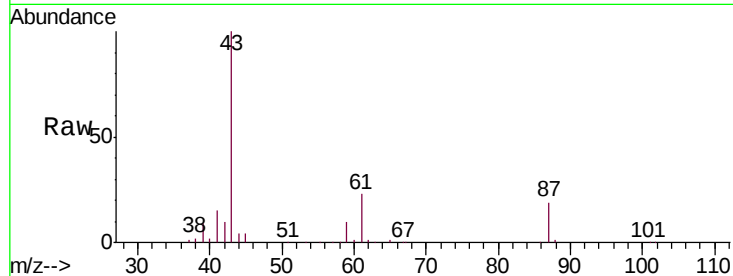
Tgt Ion: 43 Resp: 278561

Ion Ratio Lower Upper

43 100

61 21.0 24.9 37.3#

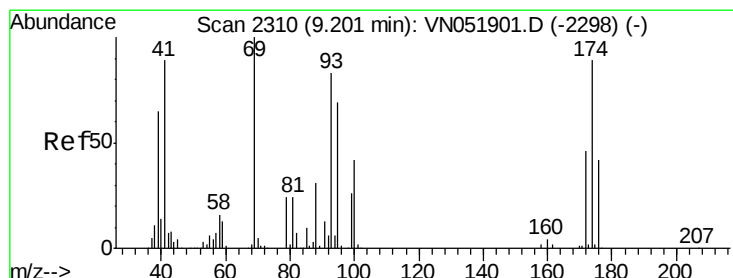
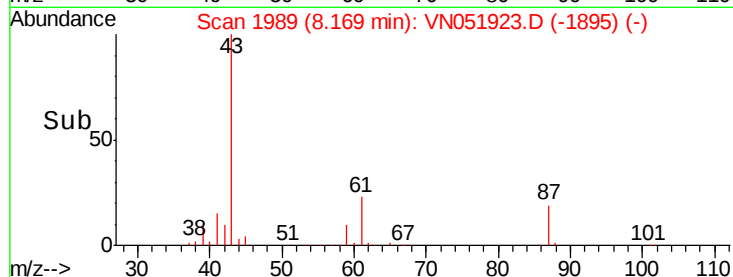
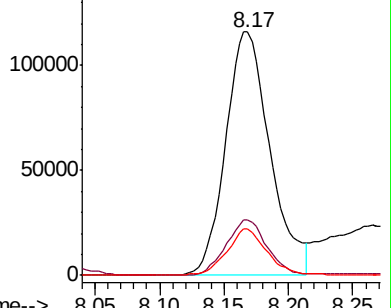
87 17.2 14.6 22.0



Abundance Ion 43.00 (42.70 to 43.70): VN051901.D (-1965) (-)

Ion 61.00 (60.70 to 61.70): VN051901.D (-1965) (-)

Ion 87.00 (86.70 to 87.70): VN051901.D (-1965) (-)



#48

Methyl methacrylate

Concen: 1.397 ug/l

RT: 9.17 min Scan# 2302

Delta R.T. -0.03 min

Lab File: VN051923.D

Acq: 18 Oct 2018 18:15

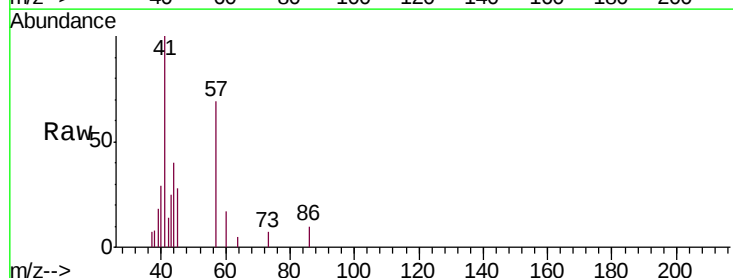
Tgt Ion: 41 Resp: 6452

Ion Ratio Lower Upper

41 100

69 0.0 90.2 135.2#

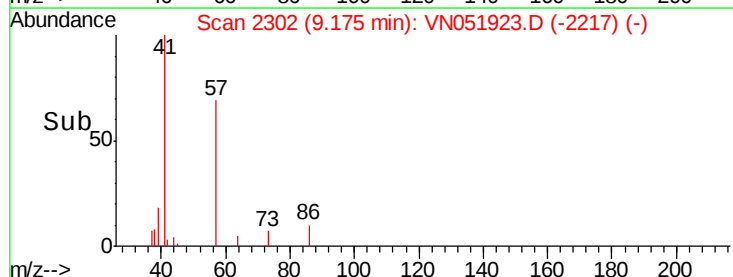
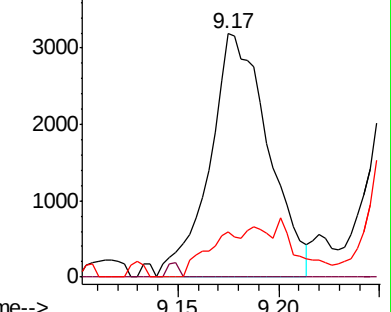
39 11.3 59.7 89.5#

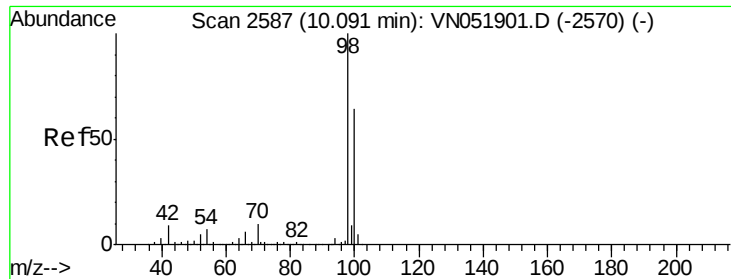


Abundance Ion 41.00 (40.70 to 41.70): VN051901.D (-2298) (-)

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: VN051923.D

Acq: 18 Oct 2018 18:15

Instrument :

MSVOA_N

ClientSampleId :

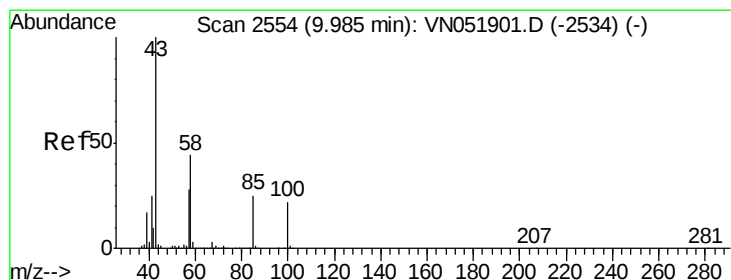
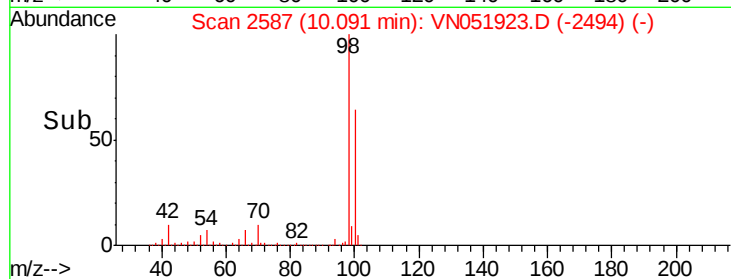
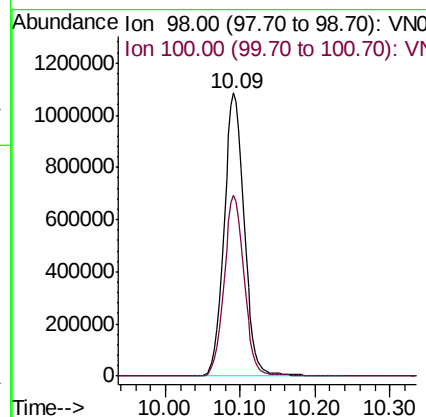
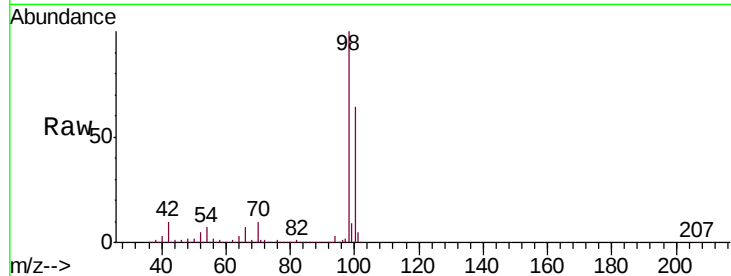
PB113908ZHE#04

Tgt Ion: 98 Resp: 2020782

Ion Ratio Lower Upper

98 100

100 63.5 51.0 76.4



#51

4-Methyl-2-Pentanone

Concen: 0.367 ug/l

RT: 9.99 min Scan# 2555

Delta R.T. 0.00 min

Lab File: VN051923.D

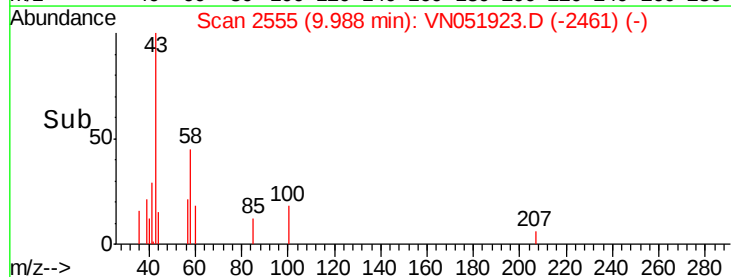
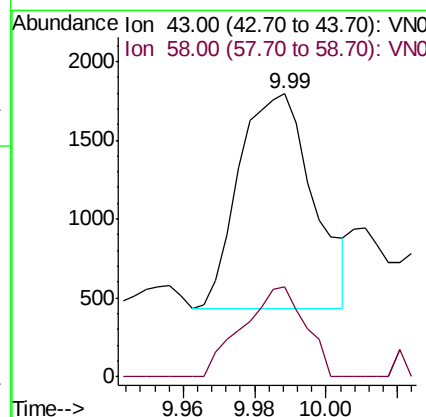
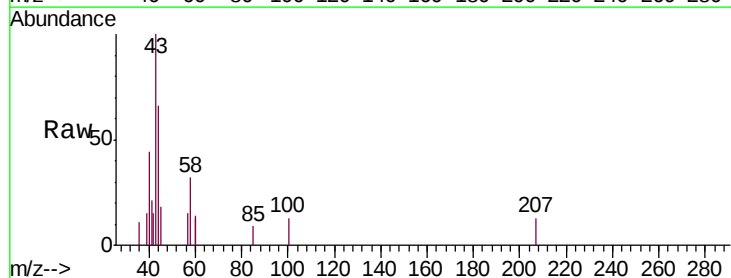
Acq: 18 Oct 2018 18:15

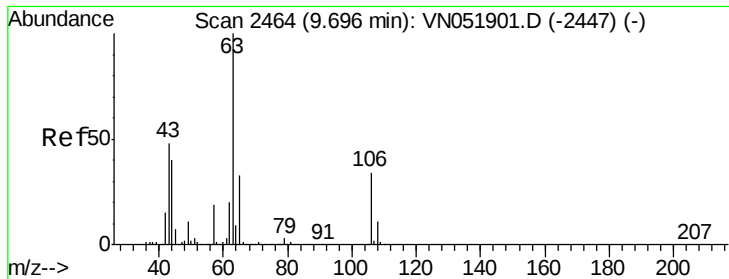
Tgt Ion: 43 Resp: 1956

Ion Ratio Lower Upper

43 100

58 35.2 34.6 52.0

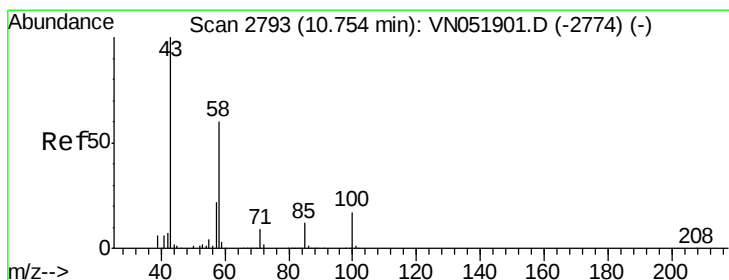
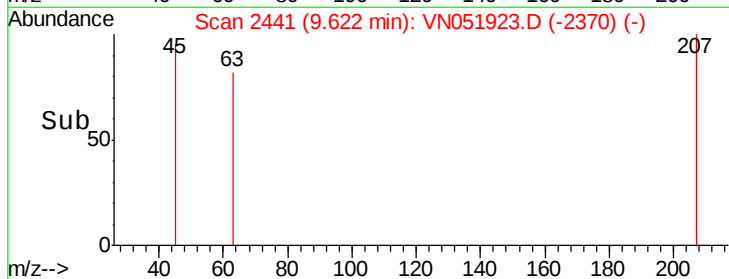
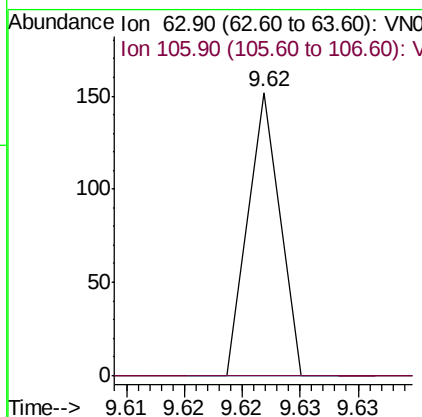
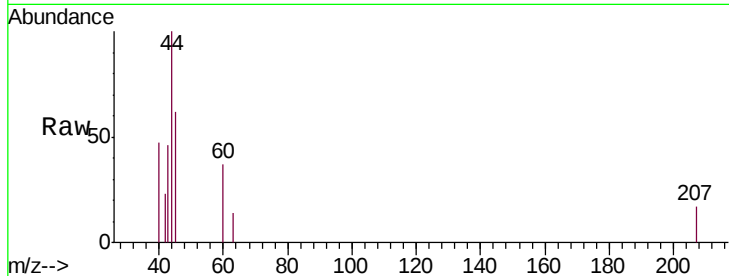




#58
 2-Chloroethyl Vinyl ether
 Concen: 2.758 ug/l
 RT: 9.62 min Scan# 2441
 Delta R.T. -0.07 min
 Lab File: VN051923.D
 Acq: 18 Oct 2018 18:15

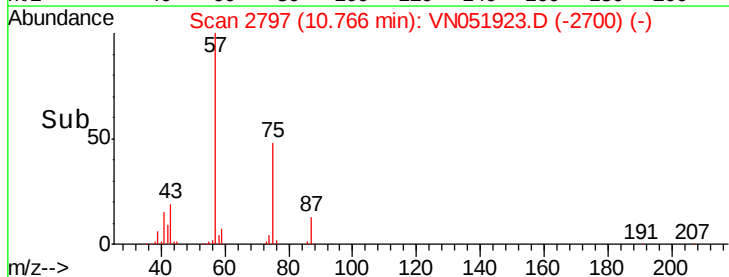
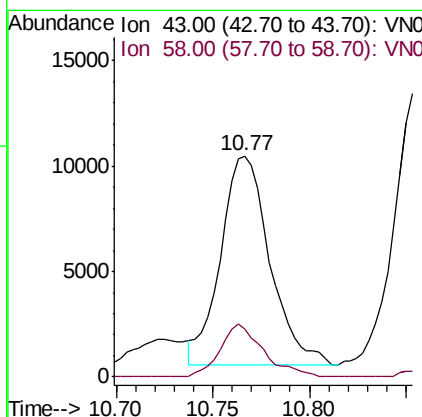
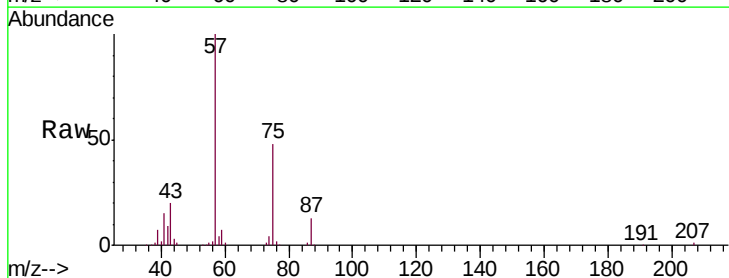
Instrument :
 MSVOA_N
 ClientSampleId :
 PB113908ZHE#04

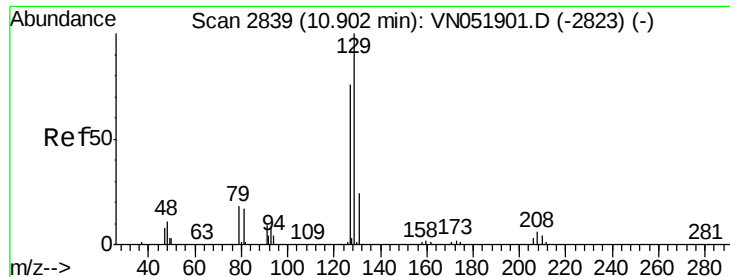
Tgt Ion: 63 Resp: 29
 Ion Ratio Lower Upper
 63 100
 106 0.0 27.5 41.3#



#59
 2-Hexanone
 Concen: 4.864 ug/l
 RT: 10.77 min Scan# 2797
 Delta R.T. 0.01 min
 Lab File: VN051923.D
 Acq: 18 Oct 2018 18:15

Tgt Ion: 43 Resp: 17372
 Ion Ratio Lower Upper
 43 100
 58 22.5 29.8 89.5#





#60

Dibromochloromethane

Concen: 2.060 ug/l

RT: 10.63 min Scan# 2754

Delta R.T. -0.27 min

Lab File: VN051923.D

Acq: 18 Oct 2018 18:15

Instrument :

MSVOA_N

ClientSampleId :

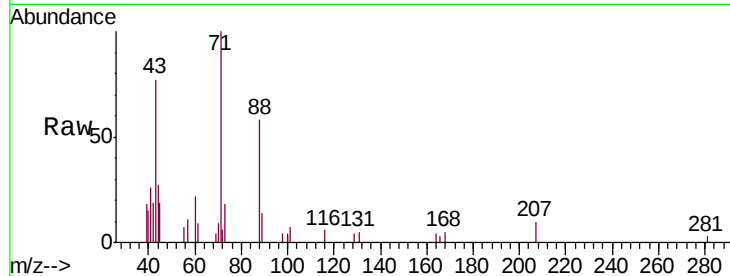
PB113908ZHE#04

Tgt Ion:129 Resp: 108

Ion Ratio Lower Upper

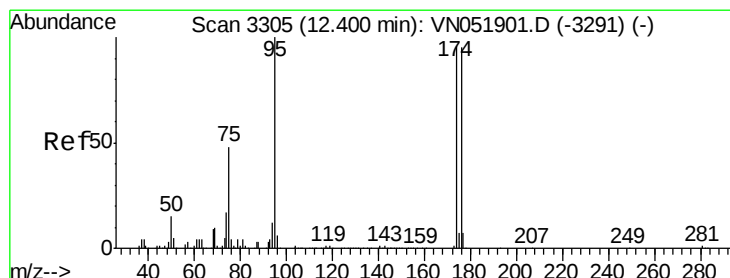
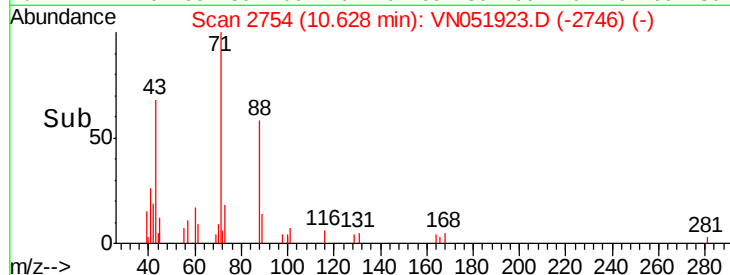
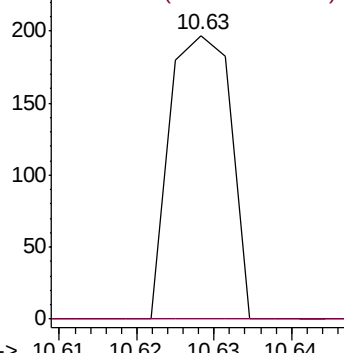
129 100

127 0.0 38.3 114.8#



Abundance Ion 128.80 (128.50 to 129.50): V

Ion 126.80 (126.50 to 127.50): V



#62

4-Bromofluorobenzene

Concen: N.D. ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.00 min

Lab File: VN051923.D

Acq: 18 Oct 2018 18:15

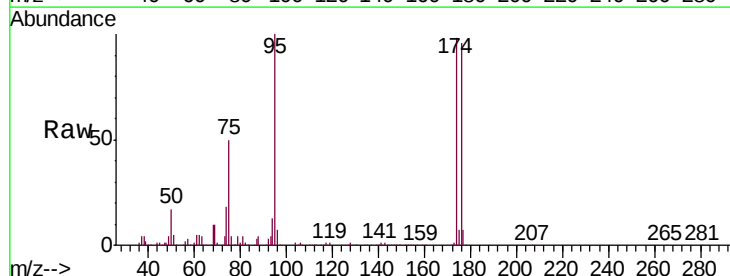
Tgt Ion: 95 Resp: 578283

Ion Ratio Lower Upper

95 100

174 97.6 0.0 195.0

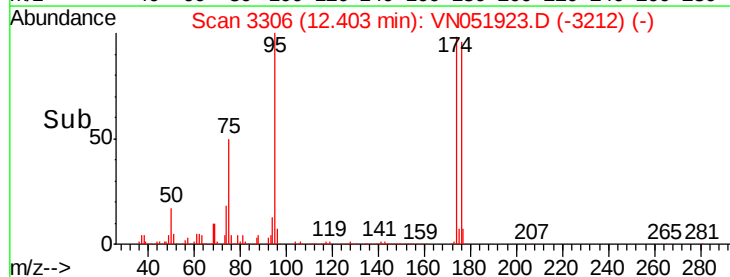
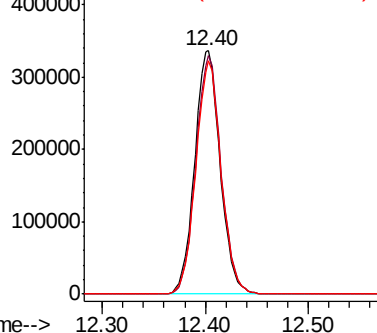
176 95.0 0.0 191.4

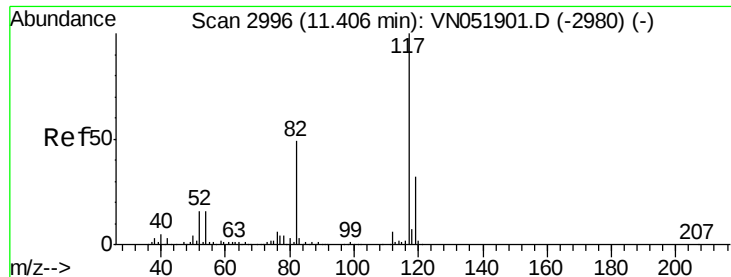


Abundance Ion 94.90 (94.60 to 95.60): V

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

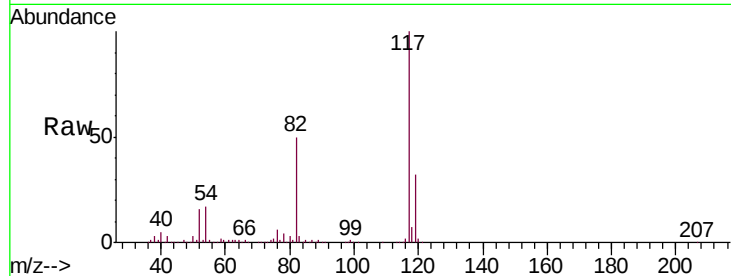




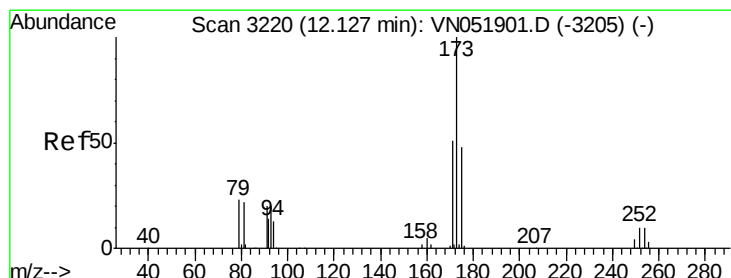
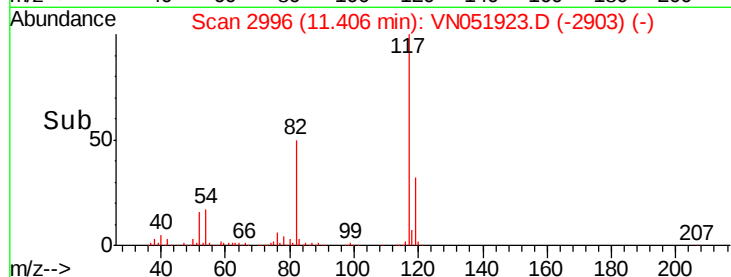
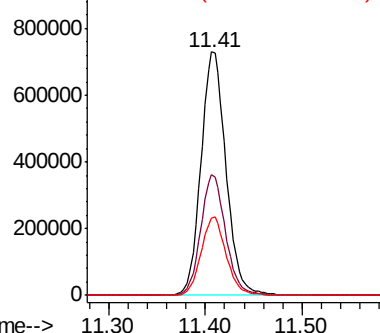
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. -0.00 min
Lab File: VN051923.D
Acq: 18 Oct 2018 18:15

Instrument :
MSVOA_N
ClientSampleId :
PB113908ZHE#04

Tgt Ion:117 Resp: 1306964
Ion Ratio Lower Upper
117 100
82 49.6 38.9 58.3
119 31.8 25.9 38.9

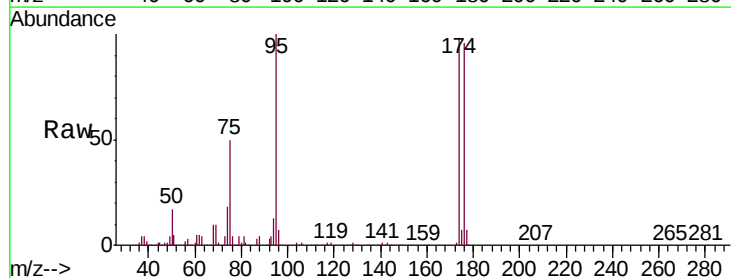


Abundance Ion 116.90 (116.60 to 117.60): V
1000000 Ion 82.00 (81.70 to 82.70): VN
Ion 118.90 (118.60 to 119.60): V

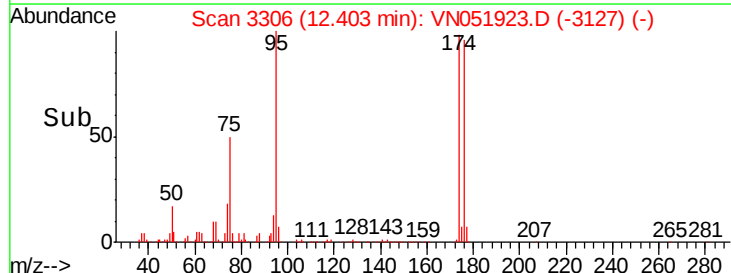
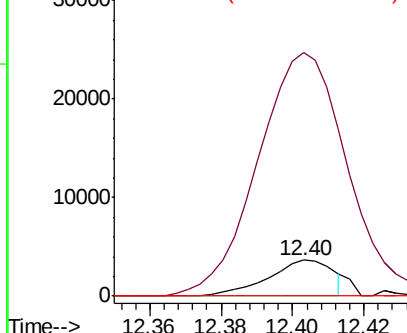


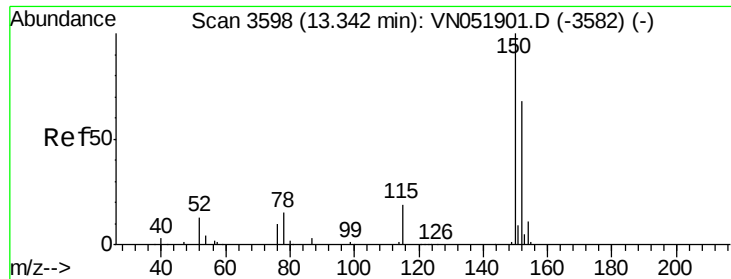
#71
Bromoform
Concen: 3.817 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.28 min
Lab File: VN051923.D
Acq: 18 Oct 2018 18:15

Tgt Ion:173 Resp: 4559
Ion Ratio Lower Upper
173 100
175 791.5 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: VN051923.D

Acq: 18 Oct 2018 18:15

Instrument :

MSVOA_N

ClientSampleId :

PB113908ZHE#04

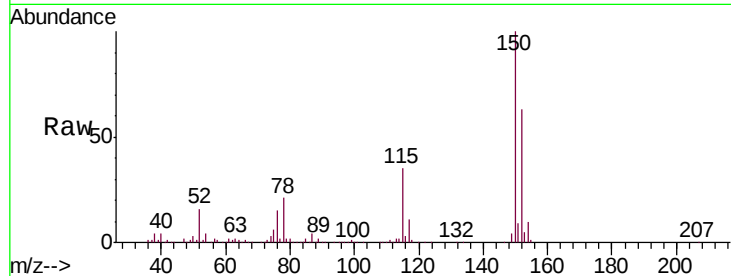
Tgt Ion:152 Resp: 467123

Ion Ratio Lower Upper

152 100

115 54.5 26.7 80.1

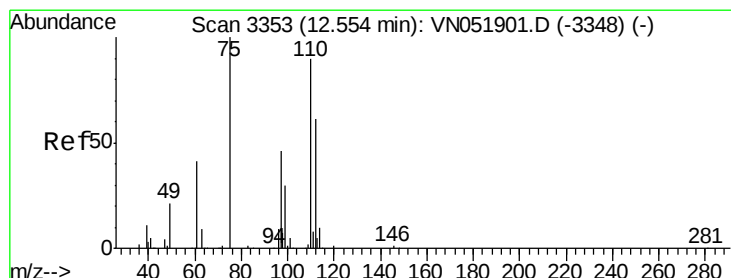
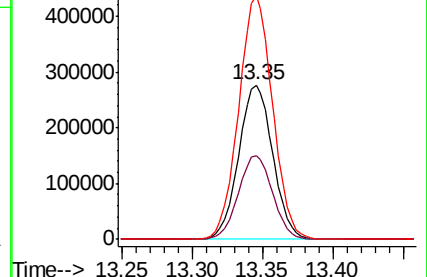
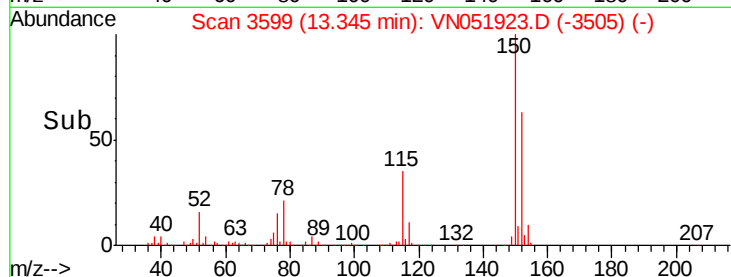
150 156.9 0.0 346.4



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: 50.733 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN051923.D

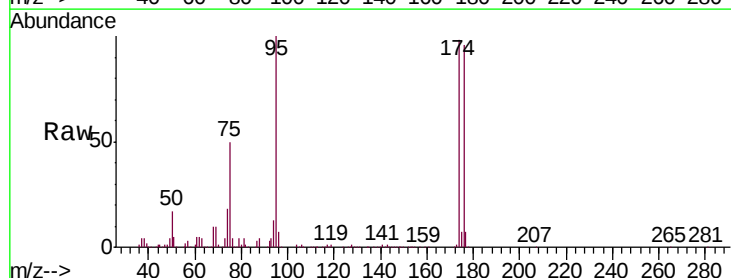
Acq: 18 Oct 2018 18:15

Tgt Ion: 75 Resp: 288040

Ion Ratio Lower Upper

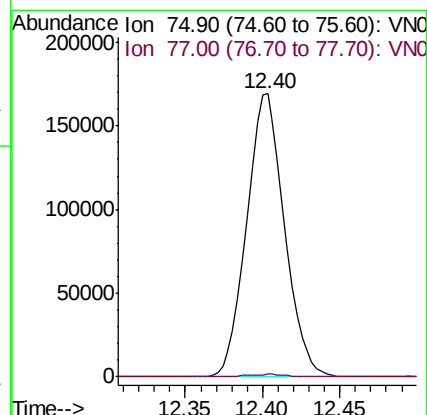
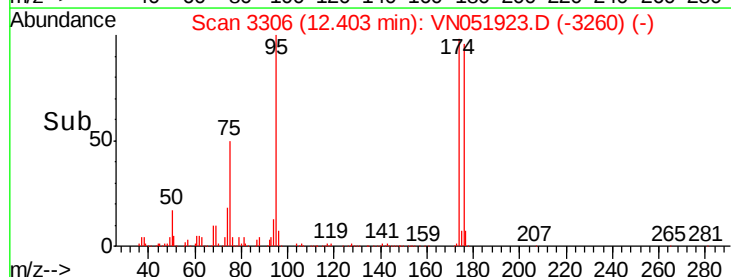
75 100

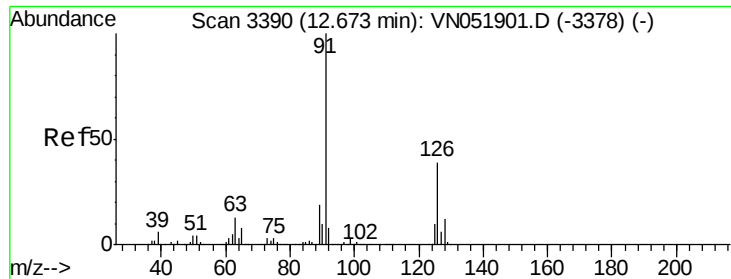
77 1.0 0.0 0.0#



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: 12.77 min Scan# 3419

Delta R.T. 0.09 min

Lab File: VN051923.D

Acq: 18 Oct 2018 18:15

Instrument :

MSVOA_N

ClientSampleId :

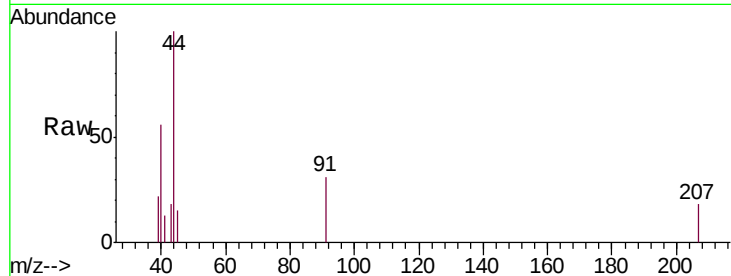
PB113908ZHE#04

Tgt Ion: 91 Resp: 446

Ion Ratio Lower Upper

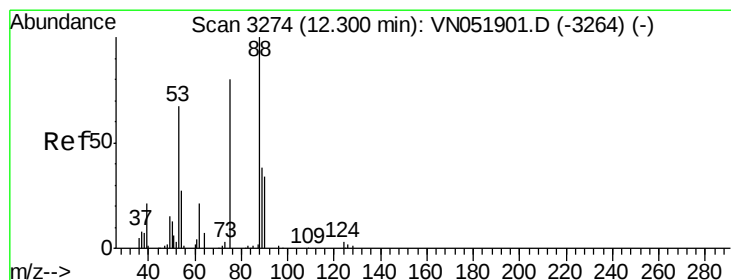
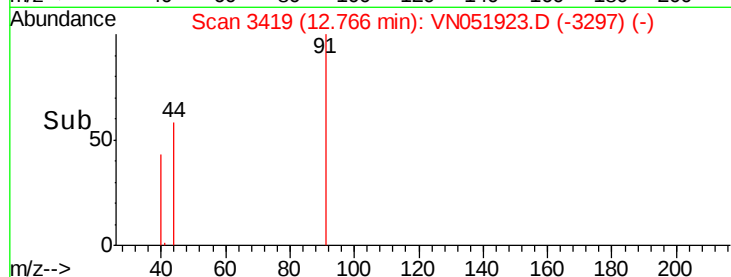
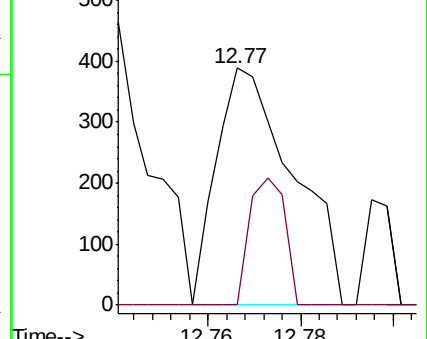
91 100

126 24.7 19.6 58.7



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 125.90 (125.60 to 126.60): V



#81

trans-1,4-Dichloro-2-butene

Concen: 166.716 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN051923.D

Acq: 18 Oct 2018 18:15

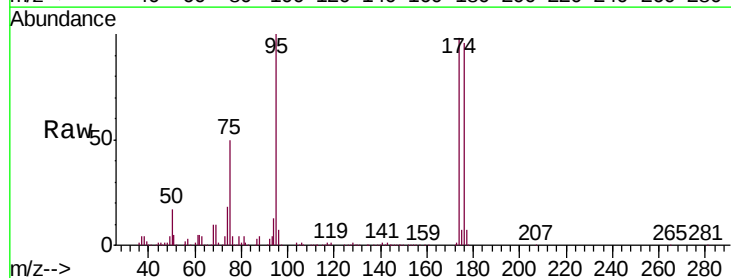
Tgt Ion: 75 Resp: 288040

Ion Ratio Lower Upper

75 100

53 0.0 68.5 102.7#

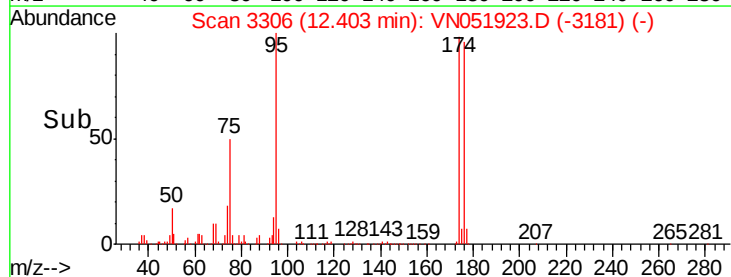
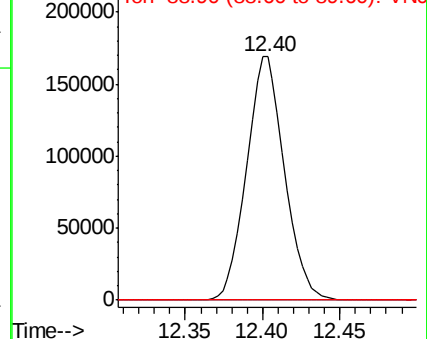
89 0.0 39.0 58.6#

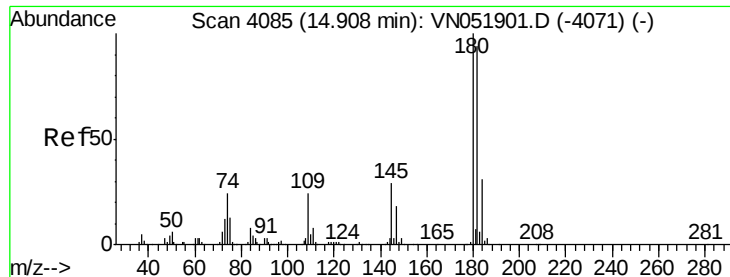


Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0

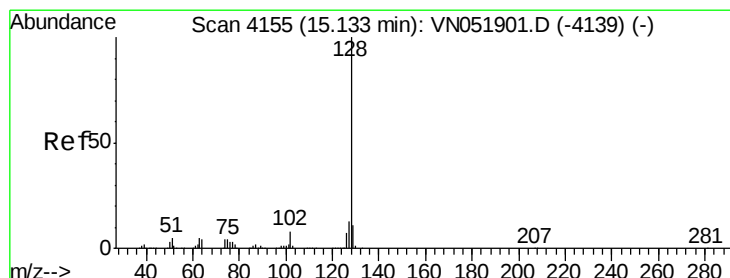
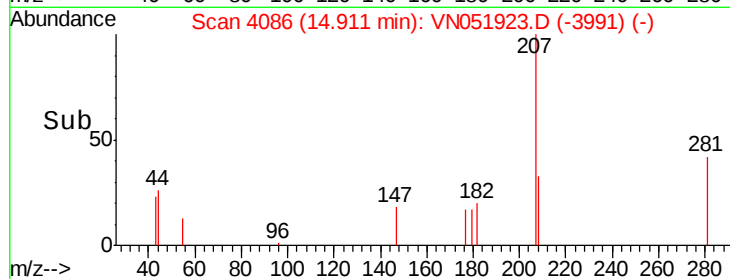
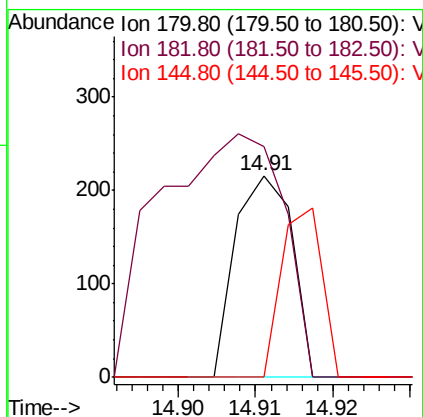
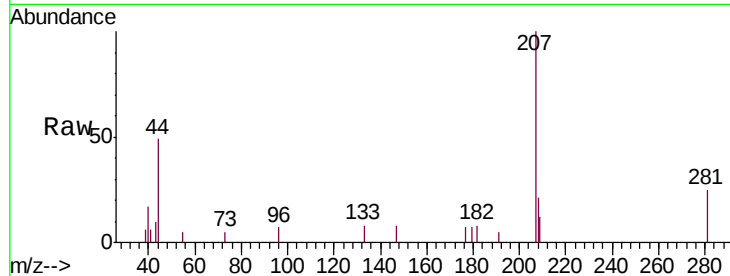




#93
 1,2,4-Trichlorobenzene
 Concen: 4.075 ug/l
 RT: 14.91 min Scan# 4086
 Delta R.T. 0.00 min
 Lab File: VN051923.D
 Acq: 18 Oct 2018 18:15

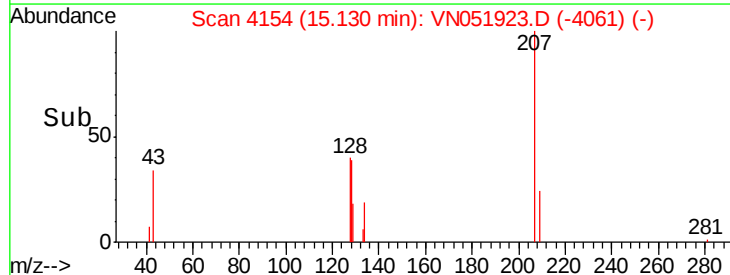
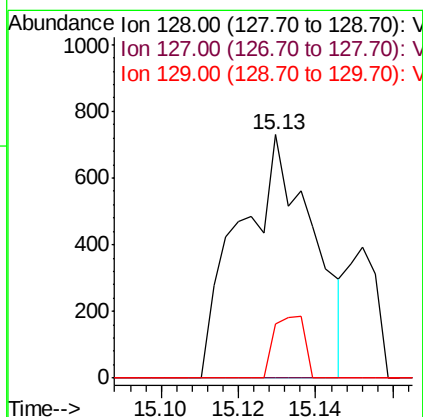
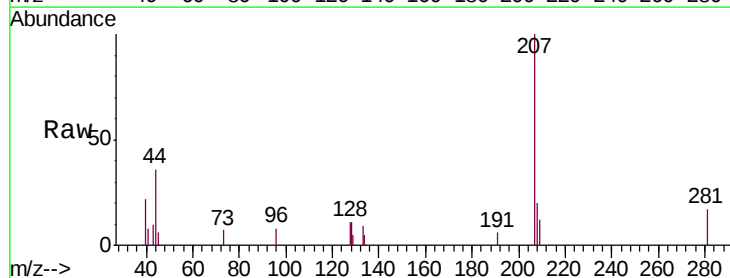
Instrument :
 MSVOA_N
 ClientSampleId :
 PB113908ZHE#04

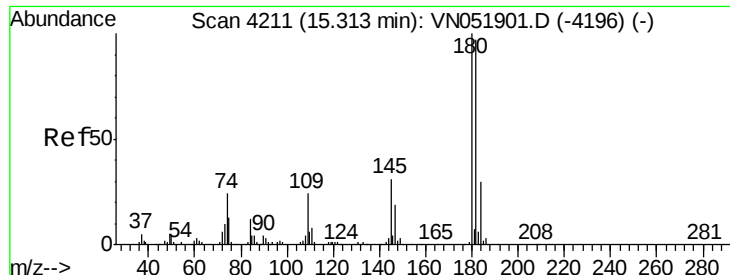
Tgt Ion:180 Resp: 110
 Ion Ratio Lower Upper
 180 100
 182 264.5 47.3 141.9#
 145 60.0 14.5 43.5#



#95
 Naphthalene
 Concen: 4.119 ug/l
 RT: 15.13 min Scan# 4154
 Delta R.T. -0.00 min
 Lab File: VN051923.D
 Acq: 18 Oct 2018 18:15

Tgt Ion:128 Resp: 961
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.2 15.2#
 129 10.7 8.5 12.7





#96

1,2,3-Trichlorobenzene

Concen: 2.938 ug/l

RT: 15.33 min Scan# 4215

Delta R.T. 0.01 min

Lab File: VN051923.D

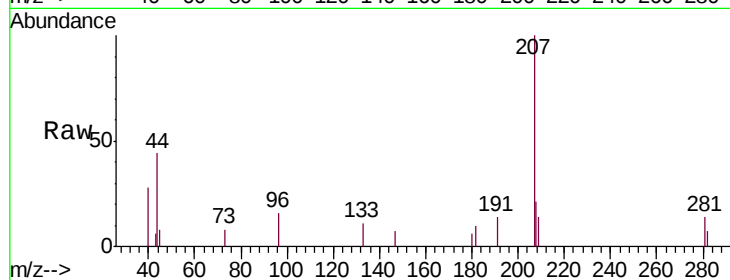
Acq: 18 Oct 2018 18:15

Instrument :

MSVOA_N

ClientSampleId :

PB113908ZHE#04



Tgt Ion:	180	Resp:	193
Ion	Ratio	Lower	Upper
180	100		
182	119.2	47.9	143.8
145	0.0	15.2	45.6#

