

Data File : VN051929.D
Acq On : 18 Oct 2018 20:55
Operator : MD\SY
Sample : PB113908ZHE#10
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 28

Instrument :
MSVOA_N
ClientSampleId :
PB113908ZHE#10

Quant Time: Oct 19 06:52:18 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	954258	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1398044	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1223617	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	421035	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	518138	58.57	ug/l	0.00
Spiked Amount	50.000		Recovery	=	117.14%	
35) Dibromofluoromethane	7.59	113	521576	58.70	ug/l	0.00
Spiked Amount	50.000		Recovery	=	117.40%	
50) Toluene-d8	10.09	98	1904791	58.89	ug/l	0.00
Spiked Amount	50.000		Recovery	=	117.78%	
62) 4-Bromofluorobenzene	12.40	95	537678	49.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.60%	

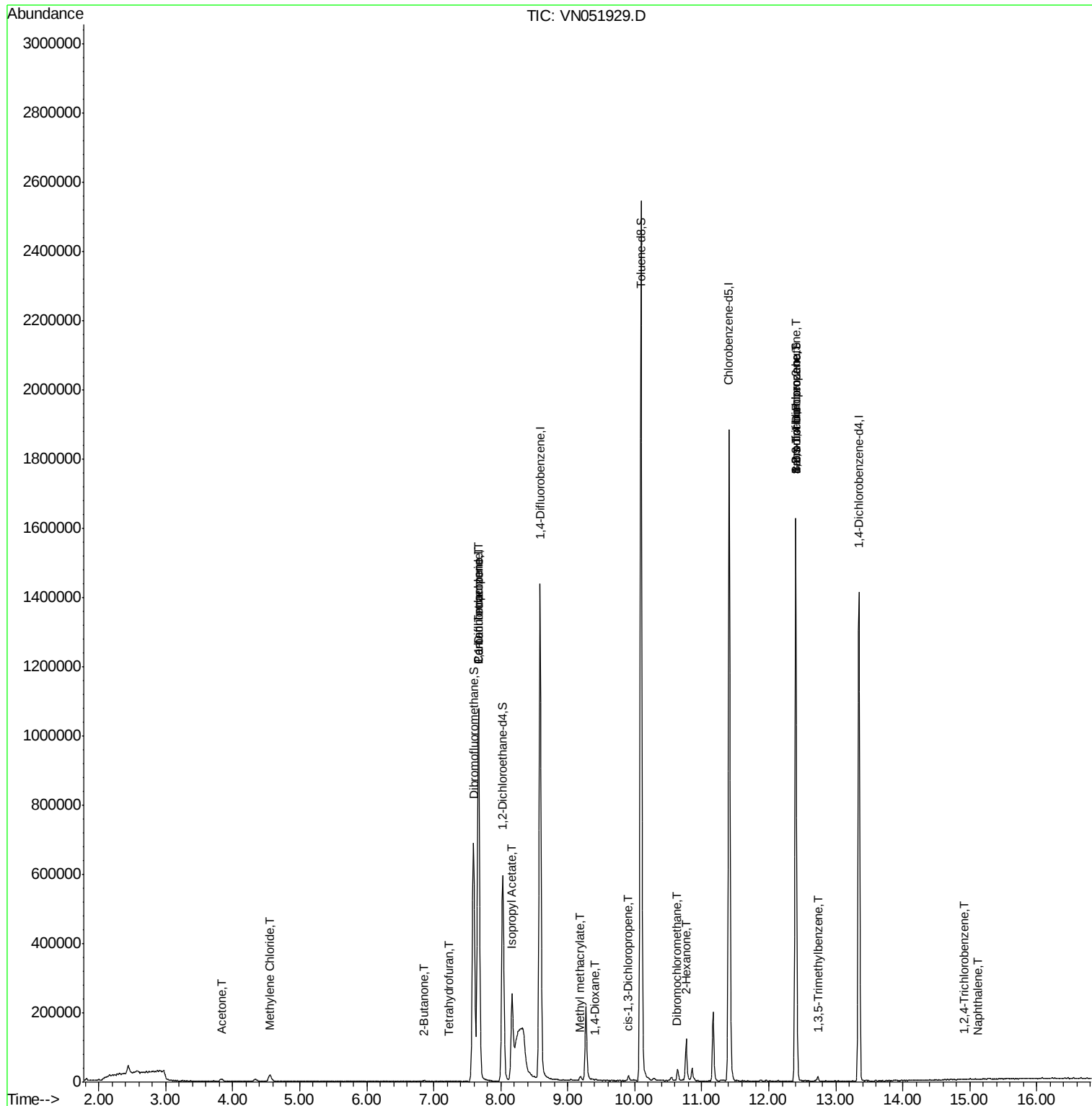
Target Compounds			Qvalue			
5) Bromomethane	2.58	94	2572	Below Cal	#	64
13) Acrolein	3.60	56	73	Below Cal	#	14
16) Acetone	3.83	43	11833	7.554	ug/l #	88
18) Methyl Acetate	4.33	43	9023	Below Cal	#	80
20) Methylene Chloride	4.55	84	14554	1.828	ug/l	92
25) 2-Butanone	6.86	43	1754	0.783	ug/l #	86
29) Tetrahydrofuran	7.22	42	1467	1.073	ug/l #	51
31) Cyclohexane	7.66	56	15942	Below Cal	#	47
36) 1,1-Dichloropropene	7.67	75	58219	5.365	ug/l #	47
37) Ethyl Acetate	6.99	43	121	Below Cal	#	64
38) Carbon Tetrachloride	7.67	117	85307	6.676	ug/l #	16
43) Isopropyl Acetate	8.17	43	303361	30.252	ug/l #	83
48) Methyl methacrylate	9.18	41	6034	1.378	ug/l #	2
49) 1,4-Dioxane	9.40	88	84	1.010	ug/l #	33
54) cis-1,3-Dichloropropene	9.90	75	2834	0.240	ug/l #	75
59) 2-Hexanone	10.77	43	15737	4.646	ug/l #	55
60) Dibromochloromethane	10.63	129	105	2.060	ug/l #	11
71) Bromoform	12.40	173	4646	3.868	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	271315	53.018	ug/l #	100
79) 2-Chlorotoluene	12.67	91	419	Below Cal	#	36
80) 1,3,5-Trimethylbenzene	12.73	105	5797	0.220	ug/l	85
81) trans-1,4-Dichloro-2-buten	12.40	75	271315	174.217	ug/l #	14
93) 1,2,4-Trichlorobenzene	14.91	180	60	4.069	ug/l #	13
95) Naphthalene	15.13	128	108	4.068	ug/l #	70

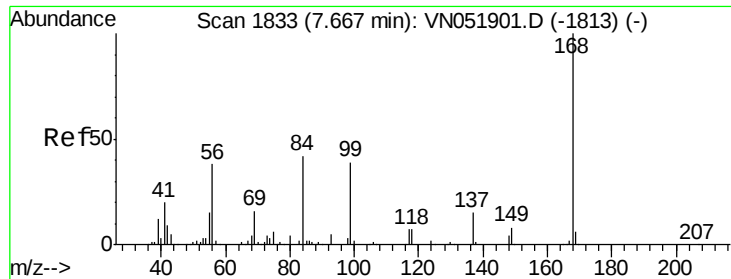
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : VN051929.D
Acq On : 18 Oct 2018 20:55
Operator : MD\SY
Sample : PB113908ZHE#10
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 28

Instrument :
MSVOA_N
ClientSampleId :
PB113908ZHE#10

Quant Time: Oct 19 06:52:18 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





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN051929.D

Acq: 18 Oct 2018 20:55

Instrument :

MSVOA_N

ClientSampleId :

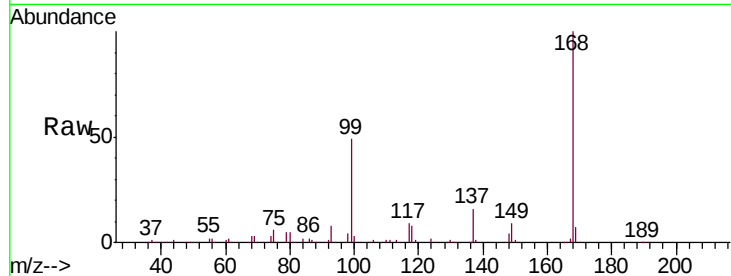
PB113908ZHE#10

Tgt Ion:168 Resp: 954258

Ion Ratio Lower Upper

168 100

99 49.3 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

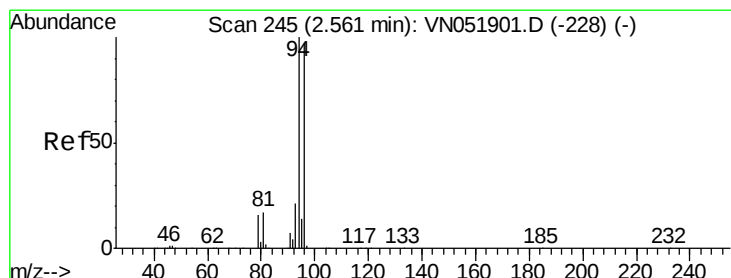
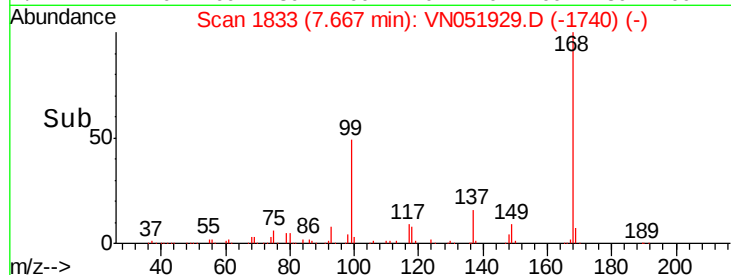
300000

200000

100000

0

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 2.58 min Scan# 250

Delta R.T. 0.02 min

Lab File: VN051929.D

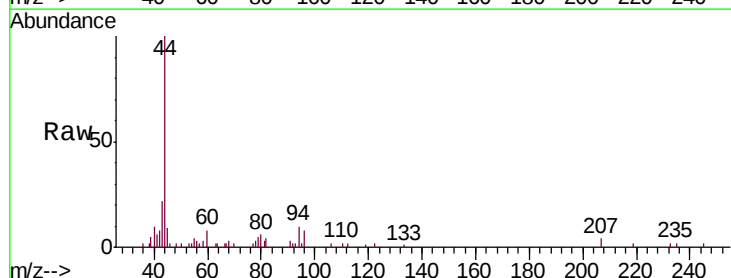
Acq: 18 Oct 2018 20:55

Tgt Ion: 94 Resp: 2572

Ion Ratio Lower Upper

94 100

96 61.9 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

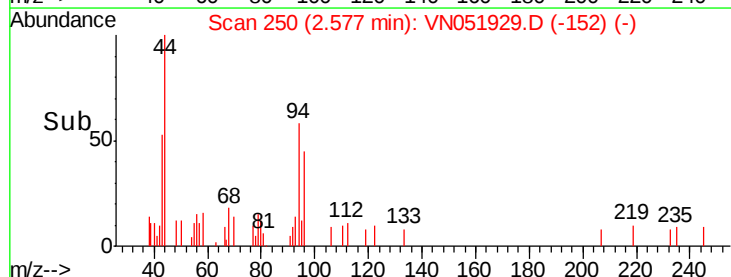
2.58

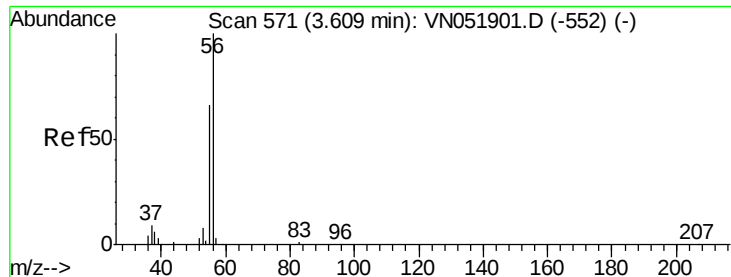
1000

500

0

Time-->





#13

Acrolein

Concen: Below Cal

RT: 3.60 min Scan# 569

Delta R.T. -0.01 min

Lab File: VN051929.D

Acq: 18 Oct 2018 20:55

Instrument :

MSVOA_N

ClientSampleId :

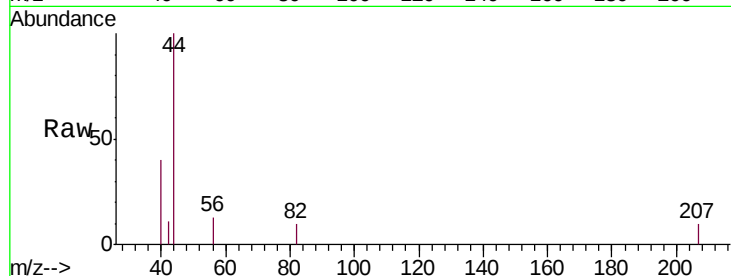
PB113908ZHE#10

Tgt Ion: 56 Resp: 73

Ion Ratio Lower Upper

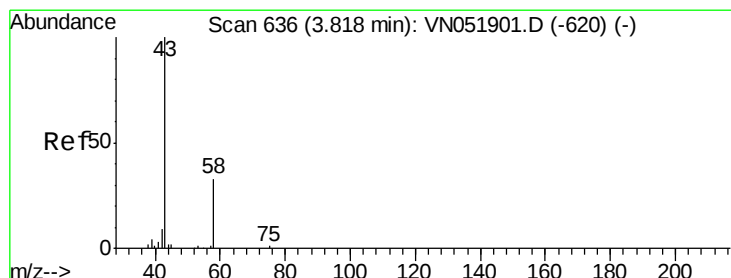
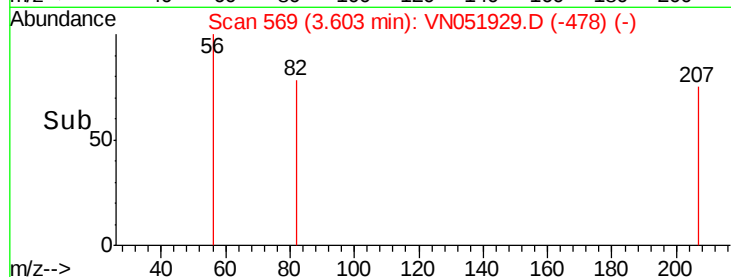
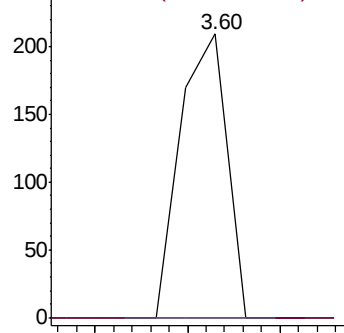
56 100

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: 7.554 ug/l

RT: 3.83 min Scan# 640

Delta R.T. 0.01 min

Lab File: VN051929.D

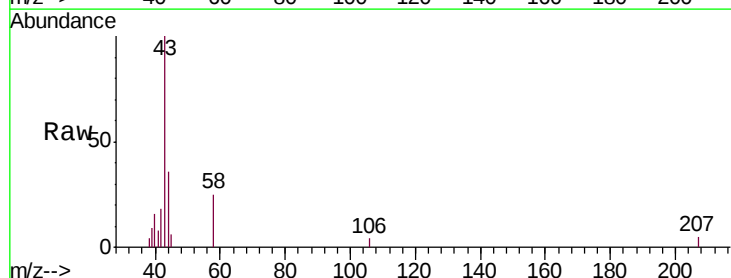
Acq: 18 Oct 2018 20:55

Tgt Ion: 43 Resp: 11833

Ion Ratio Lower Upper

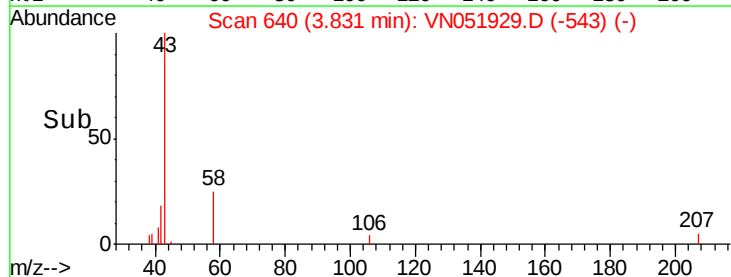
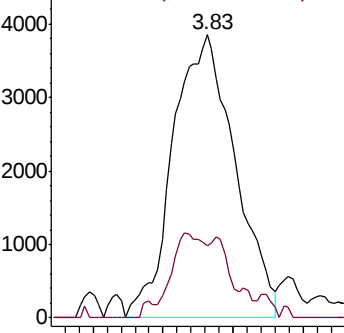
43 100

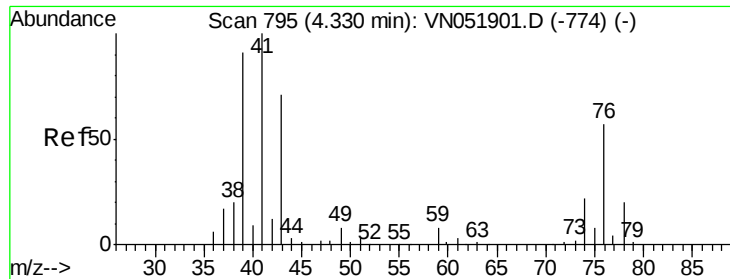
58 25.5 25.9 38.9#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

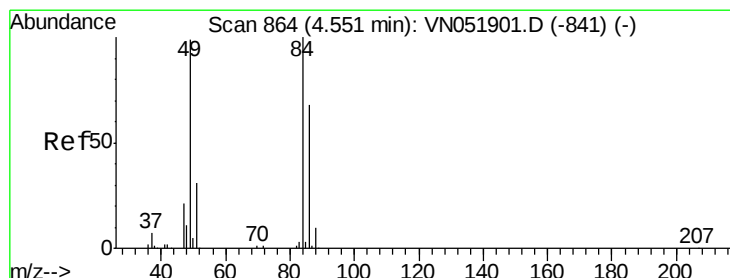
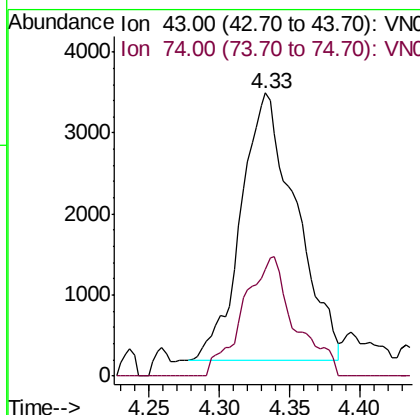
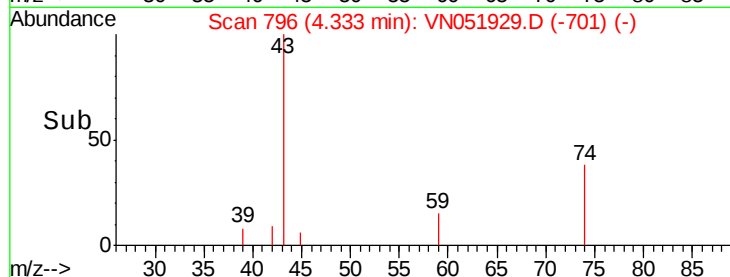
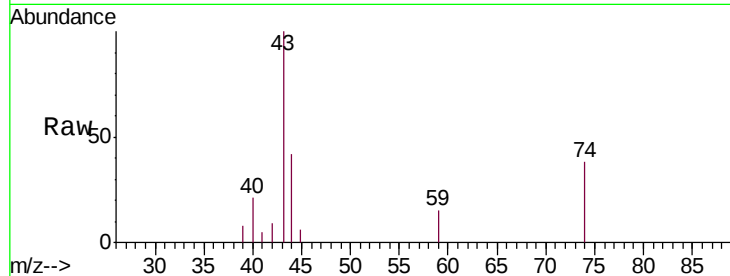




#18
Methyl Acetate
Concen: Below Cal
RT: 4.33 min Scan# 796
Delta R.T. 0.00 min
Lab File: VN051929.D
Acq: 18 Oct 2018 20:55

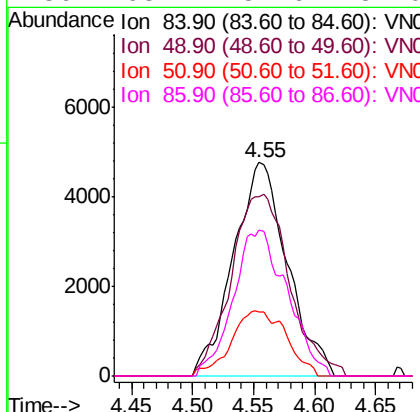
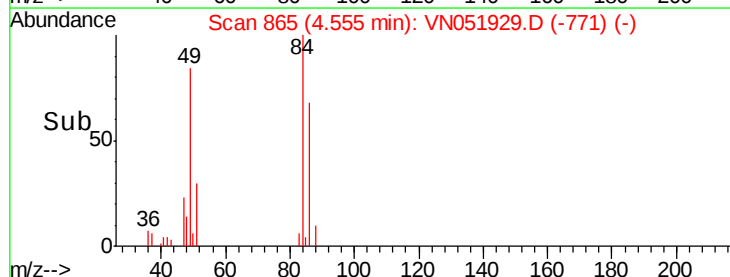
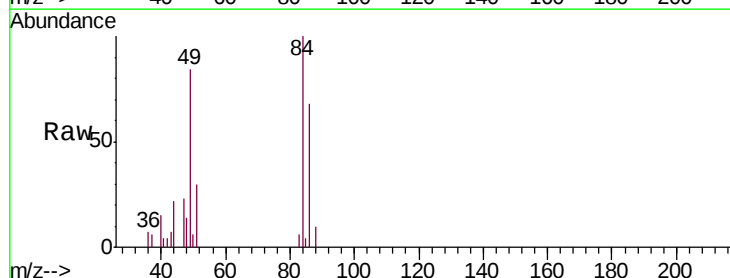
Instrument :
MSVOA_N
ClientSampleId :
PB113908ZHE#10

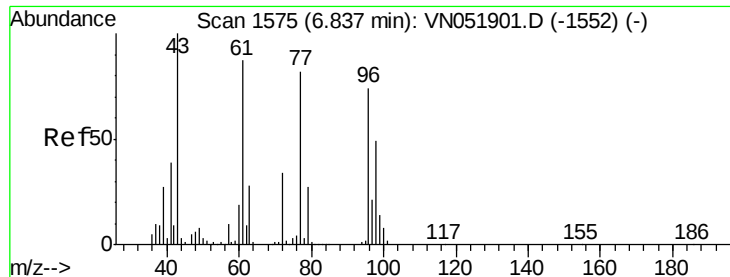
Tgt Ion: 43 Resp: 9023
Ion Ratio Lower Upper
43 100
74 41.9 24.9 37.3#



#20
Methylene Chloride
Concen: 1.828 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.00 min
Lab File: VN051929.D
Acq: 18 Oct 2018 20:55

Tgt Ion: 84 Resp: 14554
Ion Ratio Lower Upper
84 100
49 83.9 79.0 118.4
51 30.2 24.9 37.3
86 68.1 54.6 82.0





#25

2-Butanone

Concen: 0.783 ug/l

RT: 6.86 min Scan# 1581

Delta R.T. 0.02 min

Lab File: VN051929.D

Acq: 18 Oct 2018 20:55

Instrument :

MSVOA_N

ClientSampleId :

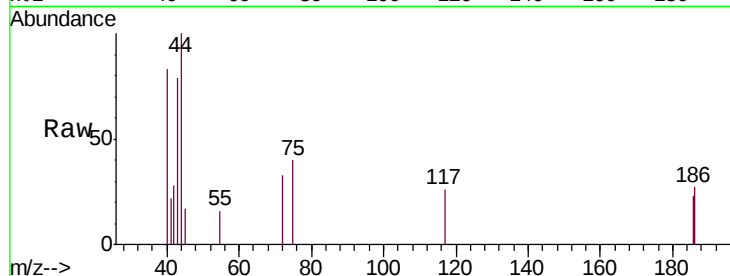
PB113908ZHE#10

Tgt Ion: 43 Resp: 1754

Ion Ratio Lower Upper

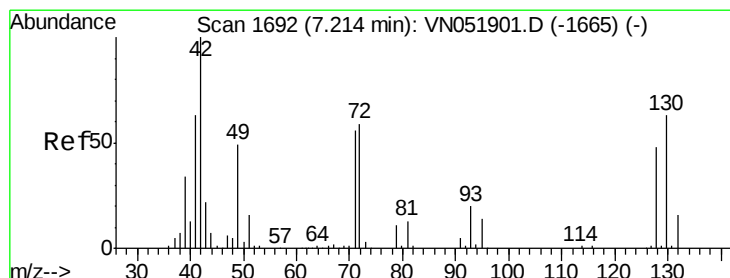
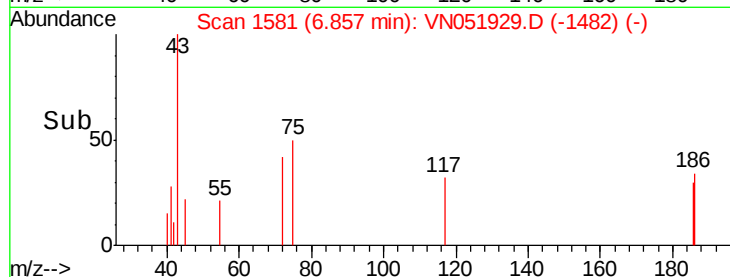
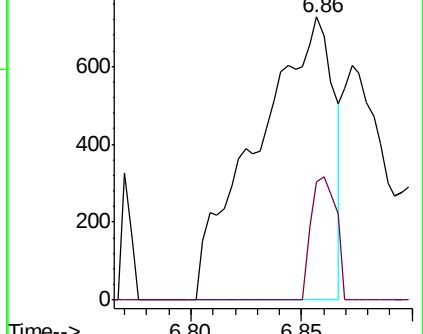
43 100

72 42.0 27.0 40.6#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0



#29

Tetrahydrofuran

Concen: 1.073 ug/l

RT: 7.22 min Scan# 1695

Delta R.T. 0.01 min

Lab File: VN051929.D

Acq: 18 Oct 2018 20:55

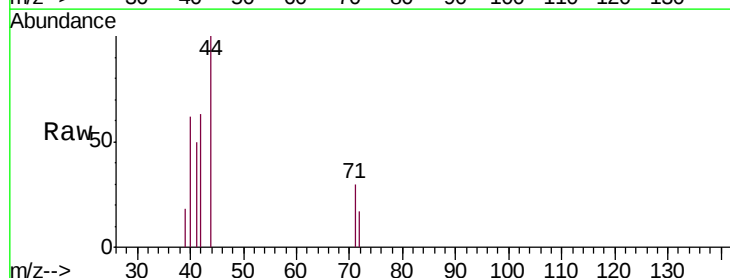
Tgt Ion: 42 Resp: 1467

Ion Ratio Lower Upper

42 100

72 11.3 47.7 71.5#

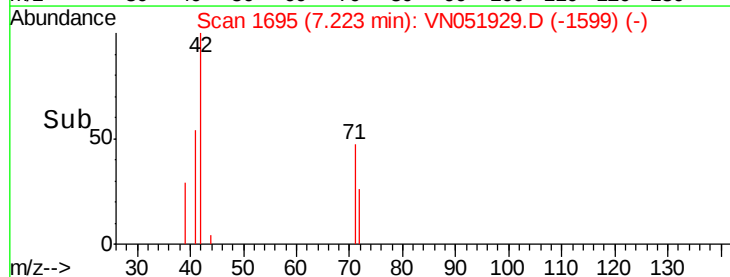
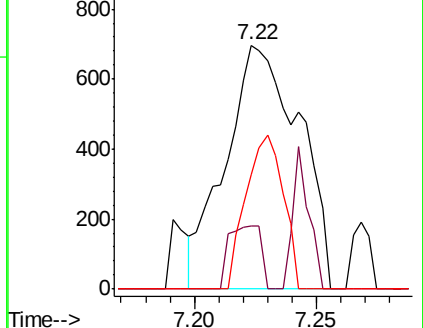
71 31.6 45.4 68.0#

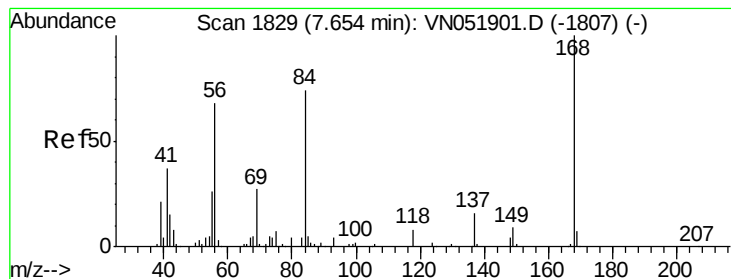


Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0





#31

Cyclohexane

Concen: Below Cal

RT: 7.66 min Scan# 1832

Delta R.T. 0.01 min

Lab File: VN051929.D

Acq: 18 Oct 2018 20:55

Instrument :

MSVOA_N

ClientSampleId :

PB113908ZHE#10

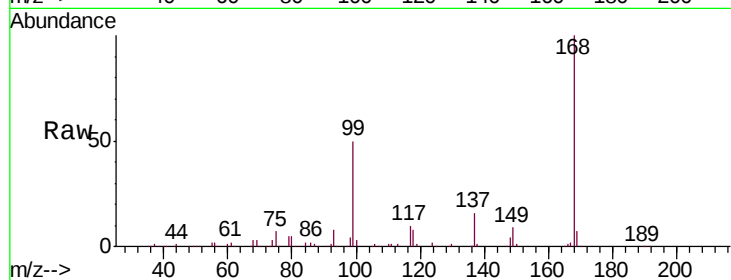
Tgt Ion: 56 Resp: 15942

Ion Ratio Lower Upper

56 100

69 150.3 31.2 46.8#

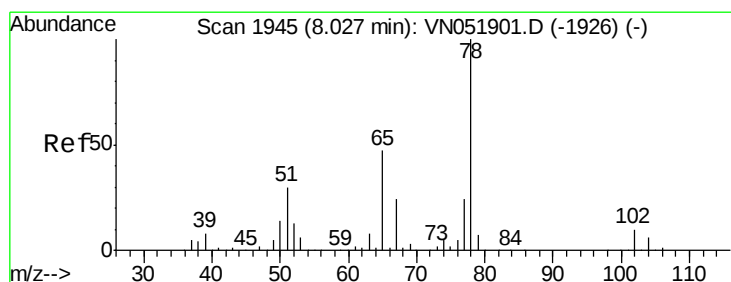
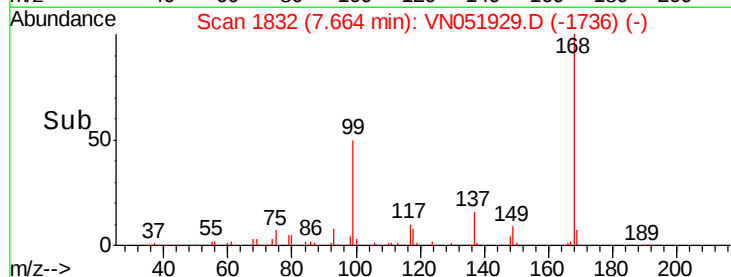
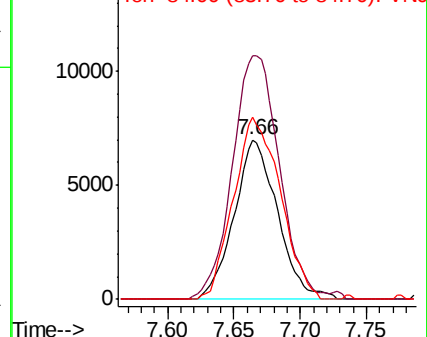
84 114.5 86.6 130.0



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: VN051929.D

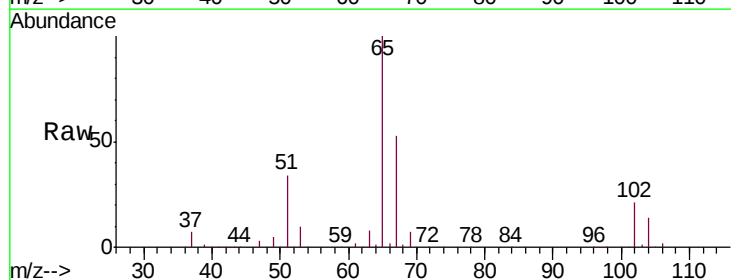
Acq: 18 Oct 2018 20:55

Tgt Ion: 65 Resp: 518138

Ion Ratio Lower Upper

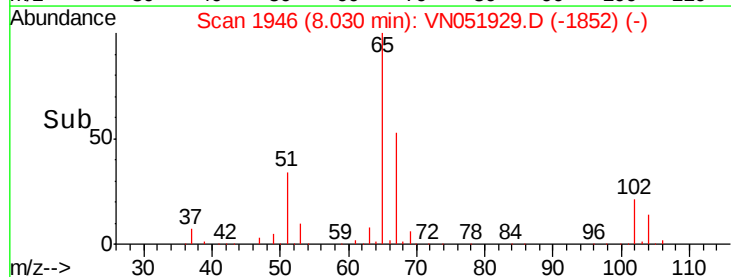
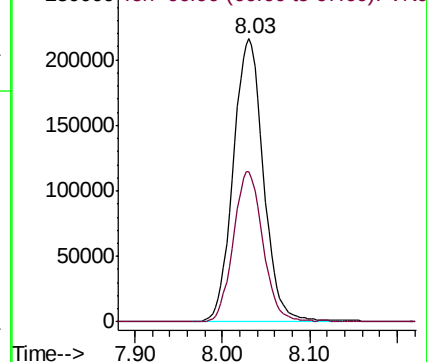
65 100

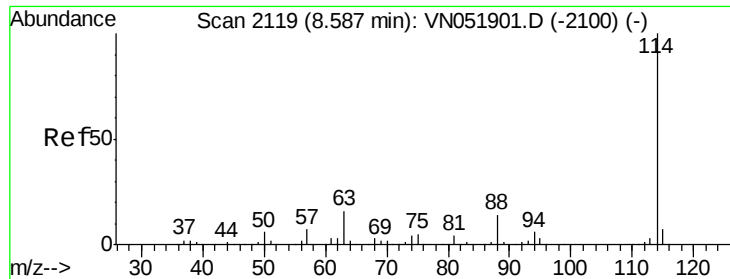
67 51.9 0.0 104.0



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0

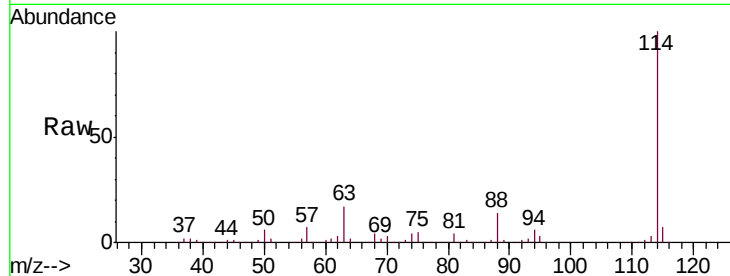




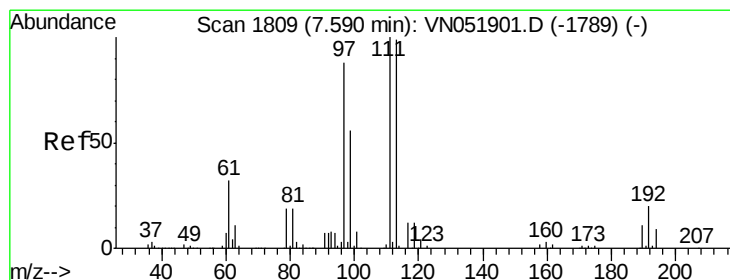
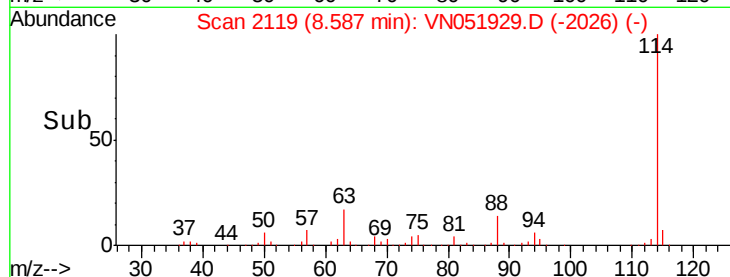
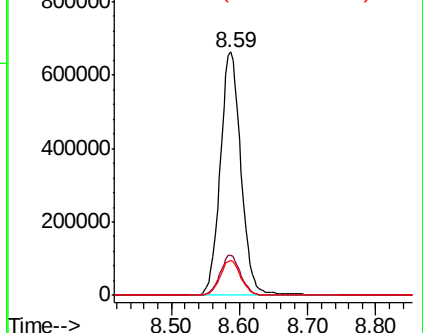
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN051929.D
 Acq: 18 Oct 2018 20:55

Instrument :
 MSVOA_N
 ClientSampleId :
 PB113908ZHE#10

Tgt Ion:114 Resp: 1398044
 Ion Ratio Lower Upper
 114 100
 63 16.7 0.0 31.8
 88 14.2 0.0 28.0

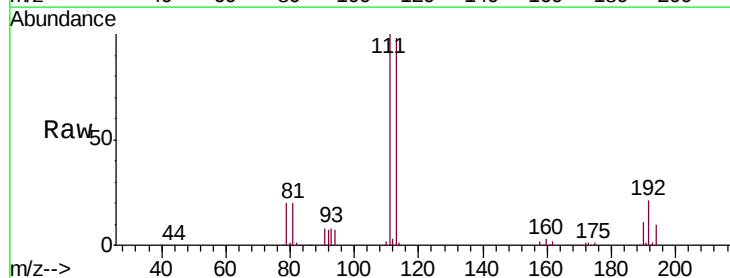


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

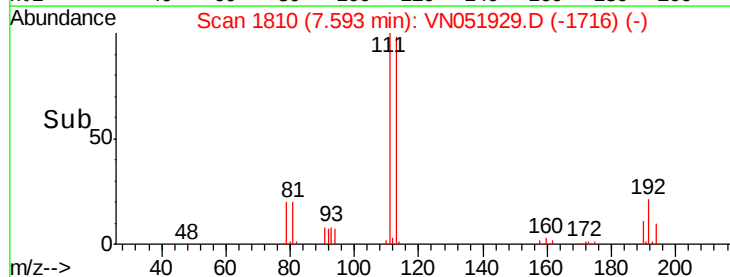
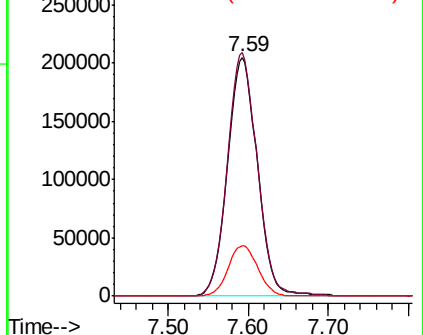


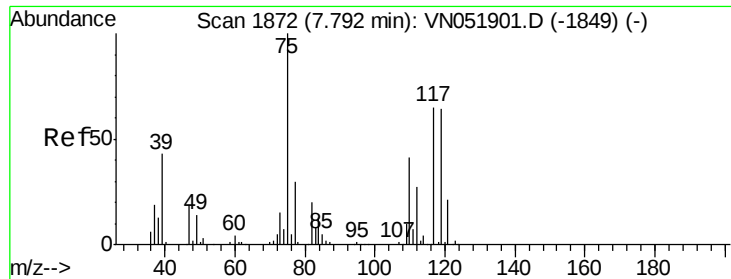
#35
 Dibromofluoromethane
 Concen: 50.000 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN051929.D
 Acq: 18 Oct 2018 20:55

Tgt Ion:113 Resp: 521576
 Ion Ratio Lower Upper
 113 100
 111 101.8 82.6 123.8
 192 21.2 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

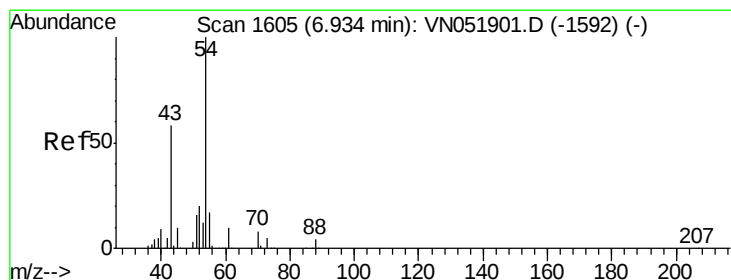
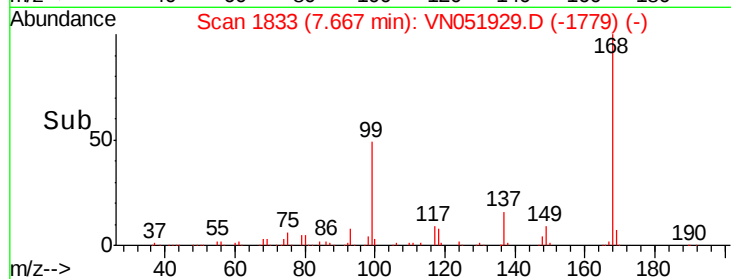
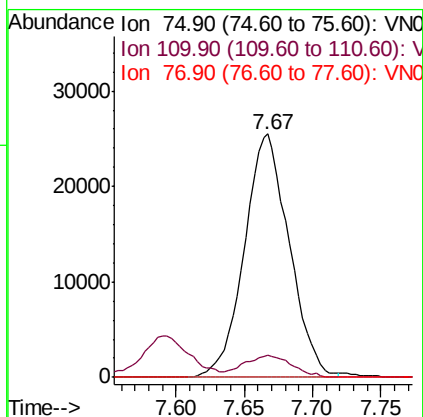
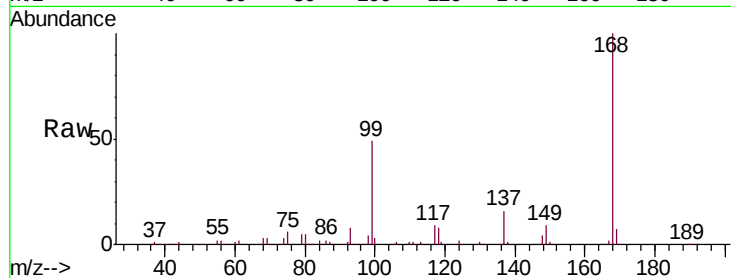




#36
 1,1-Dichloropropene
 Concen: 5.365 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.13 min
 Lab File: VN051929.D
 Acq: 18 Oct 2018 20:55

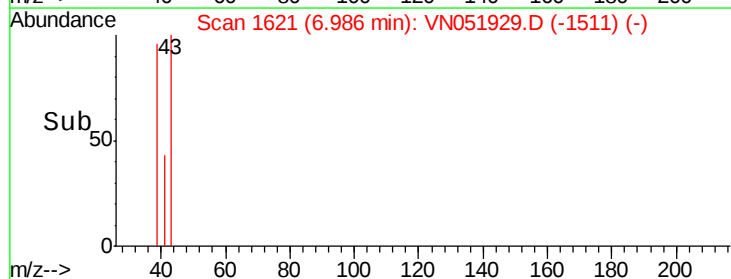
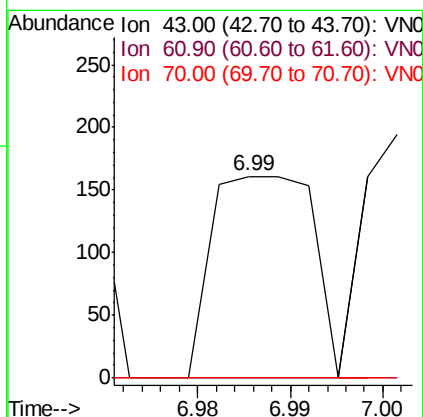
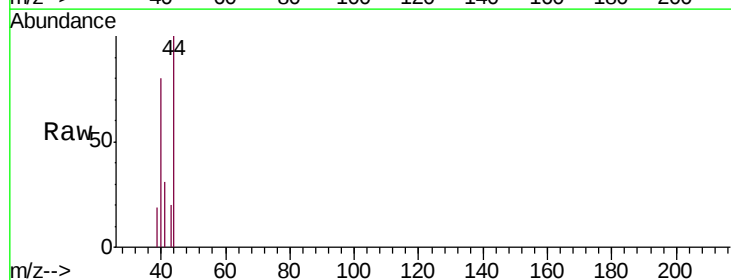
Instrument :
 MSVOA_N
 ClientSampleId :
 PB113908ZHE#10

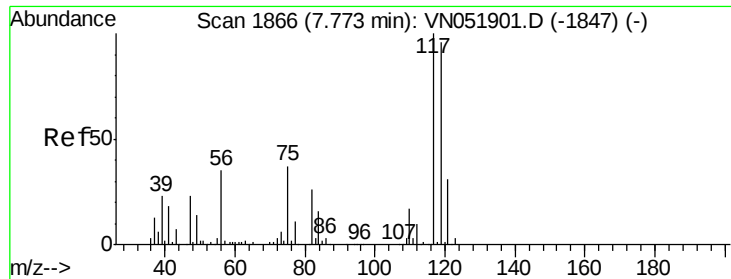
Tgt Ion: 75 Resp: 58219
 Ion Ratio Lower Upper
 75 100
 110 9.7 21.0 63.0#
 77 0.0 24.9 37.3#



#37
 Ethyl Acetate
 Concen: Below Cal
 RT: 6.99 min Scan# 1621
 Delta R.T. 0.05 min
 Lab File: VN051929.D
 Acq: 18 Oct 2018 20:55

Tgt Ion: 43 Resp: 121
 Ion Ratio Lower Upper
 43 100
 61 0.0 13.0 19.6#
 70 0.0 10.4 15.6#





#38

Carbon Tetrachloride

Concen: 6.676 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.11 min

Lab File: VN051929.D

Acq: 18 Oct 2018 20:55

Instrument :

MSVOA_N

ClientSampleId :

PB113908ZHE#10

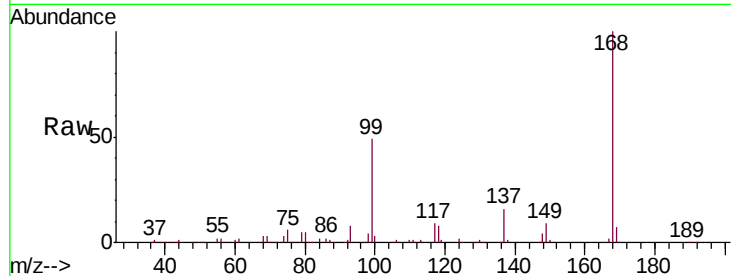
Tgt Ion:117 Resp: 85307

Ion Ratio Lower Upper

117 100

119 5.9 77.0 115.6#

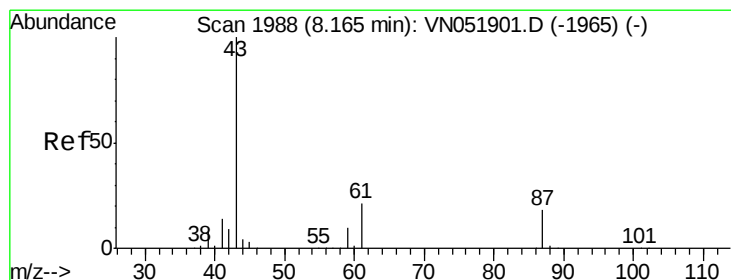
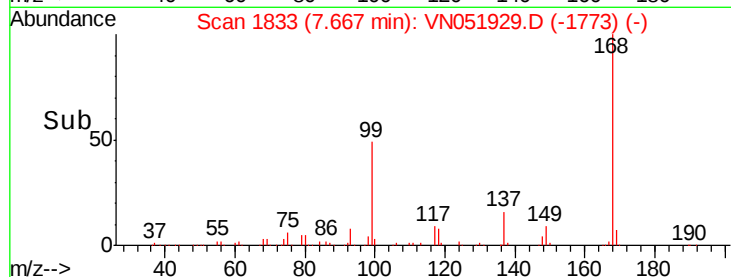
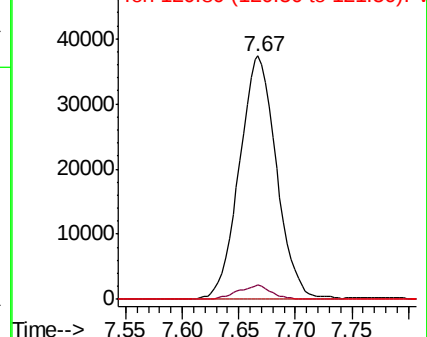
121 0.0 25.1 37.7#



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: 30.252 ug/l

RT: 8.17 min Scan# 1989

Delta R.T. 0.00 min

Lab File: VN051929.D

Acq: 18 Oct 2018 20:55

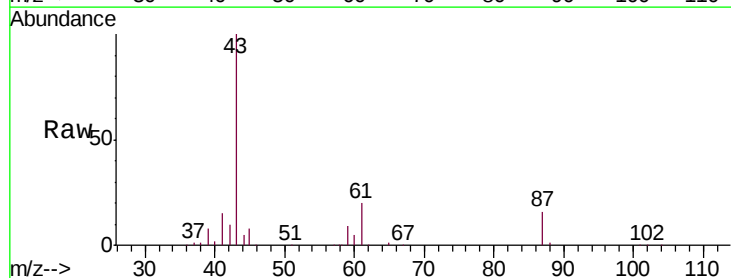
Tgt Ion: 43 Resp: 303361

Ion Ratio Lower Upper

43 100

61 18.9 24.9 37.3#

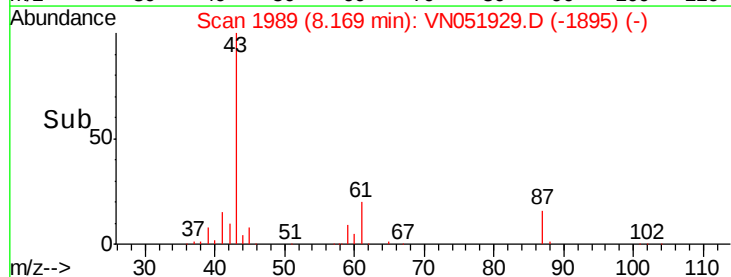
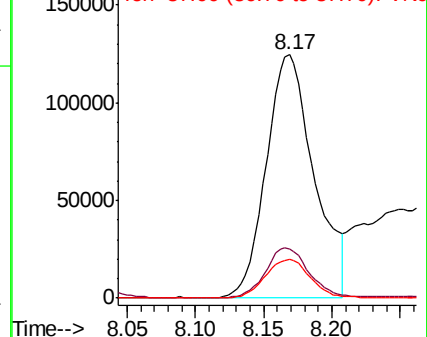
87 15.0 14.6 22.0

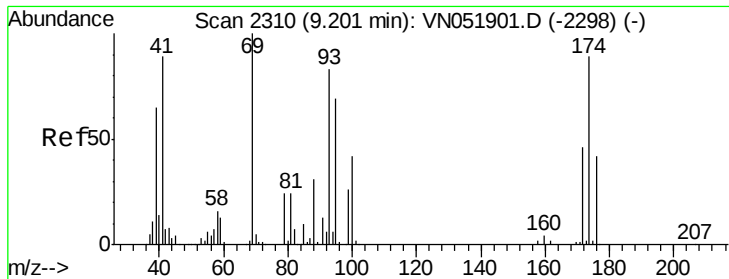


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V

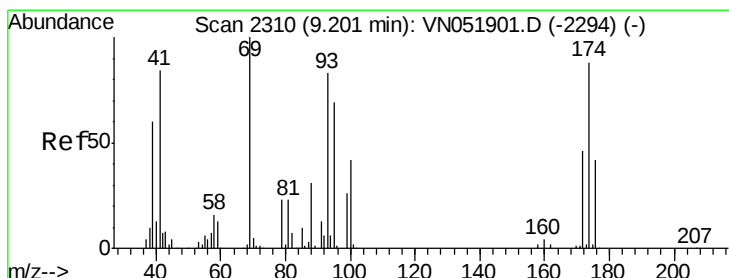
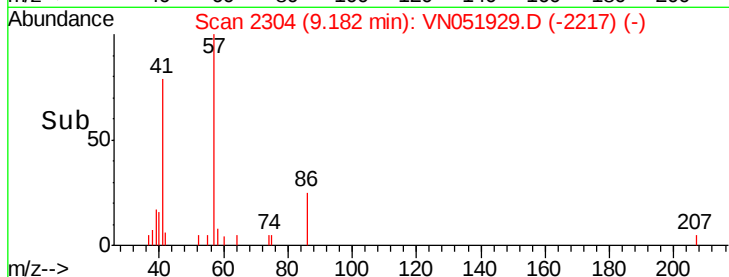
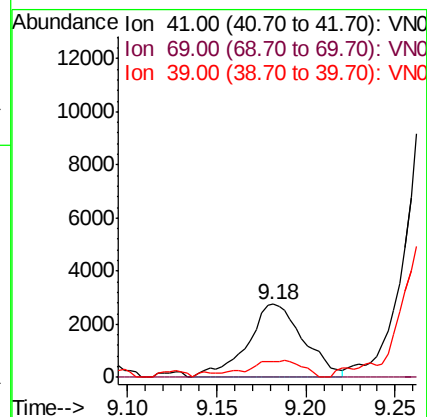
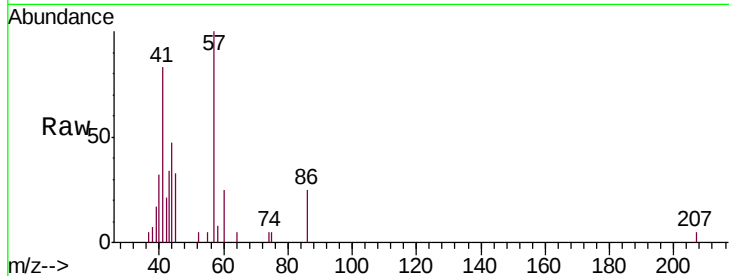




#48
Methyl methacrylate
Concen: 1.378 ug/l
RT: 9.18 min Scan# 2304
Delta R.T. -0.02 min
Lab File: VN051929.D
Acq: 18 Oct 2018 20:55

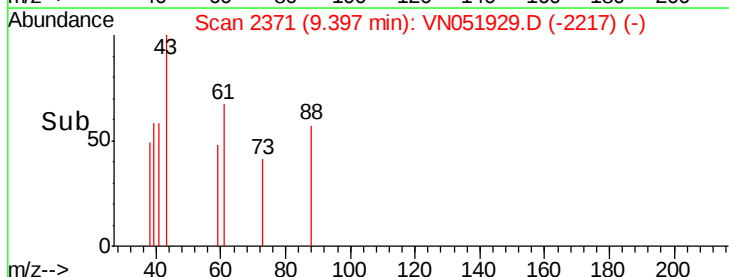
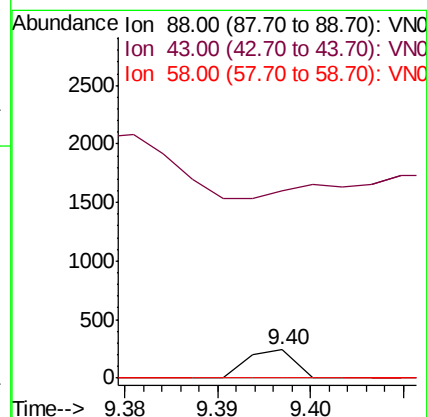
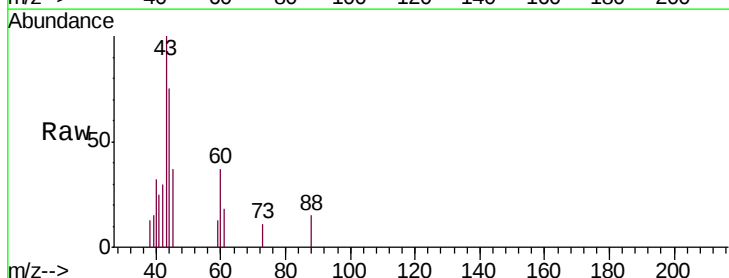
Instrument :
MSVOA_N
ClientSampleId :
PB113908ZHE#10

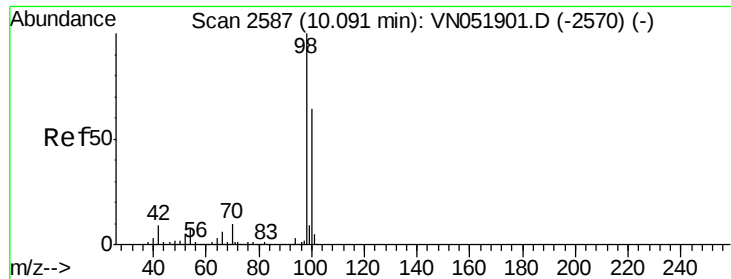
Tgt Ion: 41 Resp: 6034
Ion Ratio Lower Upper
41 100
69 0.0 90.2 135.2#
39 0.0 59.7 89.5#



#49
1,4-Dioxane
Concen: 1.010 ug/l
RT: 9.40 min Scan# 2371
Delta R.T. 0.20 min
Lab File: VN051929.D
Acq: 18 Oct 2018 20:55

Tgt Ion: 88 Resp: 84
Ion Ratio Lower Upper
88 100
43 0.0 19.7 29.5#
58 0.0 42.6 64.0#





#50

Toluene-d8

Concen: 1.010 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN051929.D

Acq: 18 Oct 2018 20:55

Instrument :

MSVOA_N

ClientSampleId :

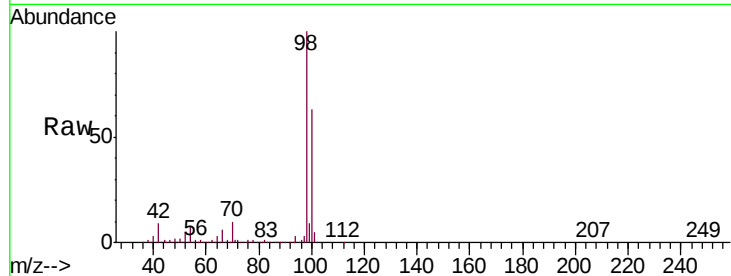
PB113908ZHE#10

Tgt Ion: 98 Resp: 1904791

Ion Ratio Lower Upper

98 100

100 63.7 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) (-)

1200000

1000000

800000

600000

400000

200000

0

10.09

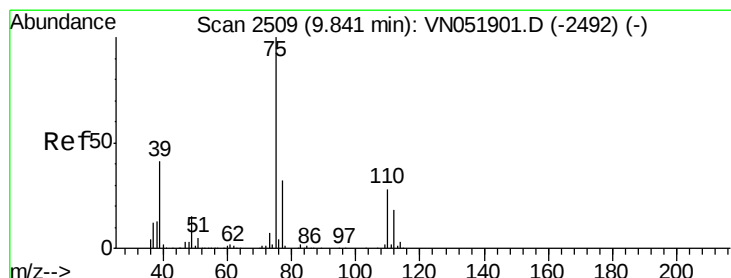
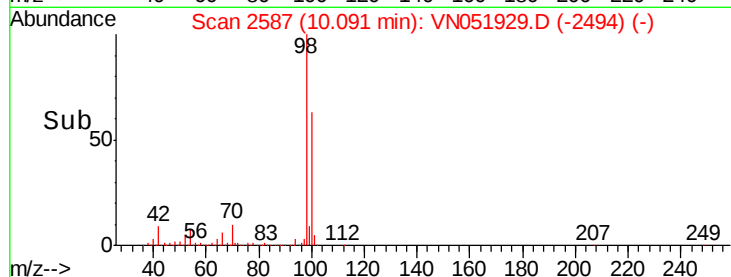
10.00

10.10

10.20

10.30

Time-->



#54

cis-1,3-Dichloropropene

Concen: 0.240 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.06 min

Lab File: VN051929.D

Acq: 18 Oct 2018 20:55

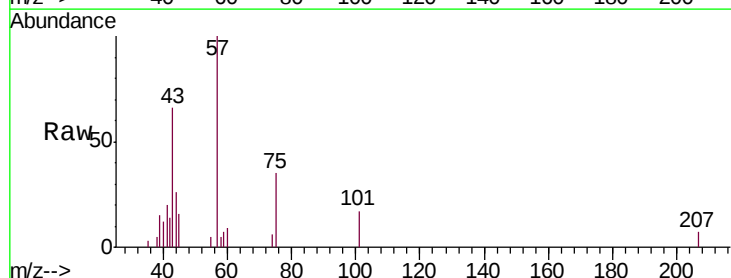
Tgt Ion: 75 Resp: 2834

Ion Ratio Lower Upper

75 100

77 0.0 25.3 37.9#

39 41.5 32.8 49.2



Abundance Ion 74.90 (74.60 to 75.60): VN051901.D (-2492) (-)

Ion 76.90 (76.60 to 77.60): VN051901.D (-2492) (-)

Ion 39.00 (38.70 to 39.70): VN051901.D (-2492) (-)

2000

1500

1000

500

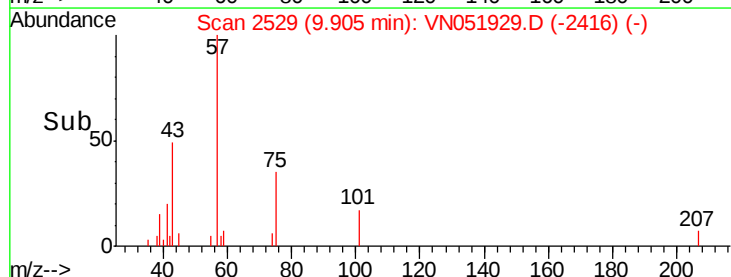
0

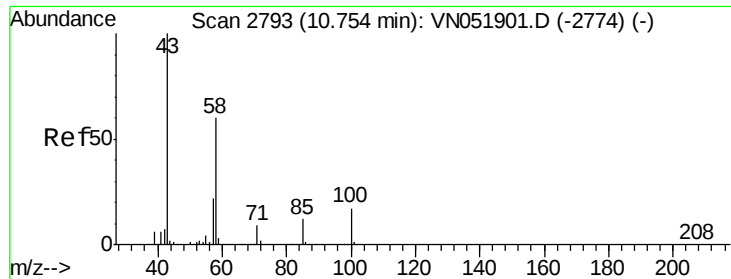
9.90

9.85

9.95

Time-->

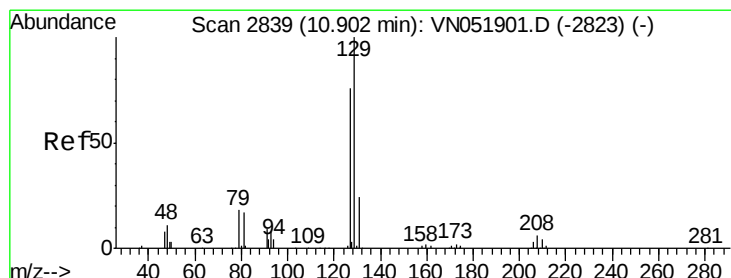
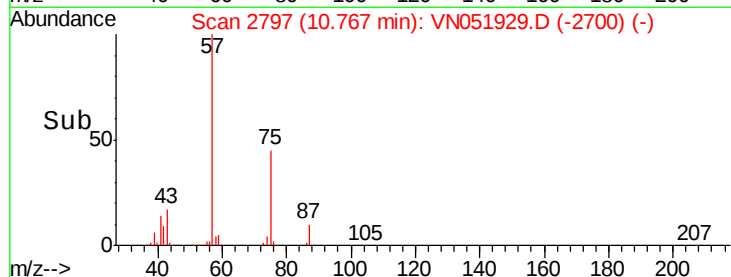
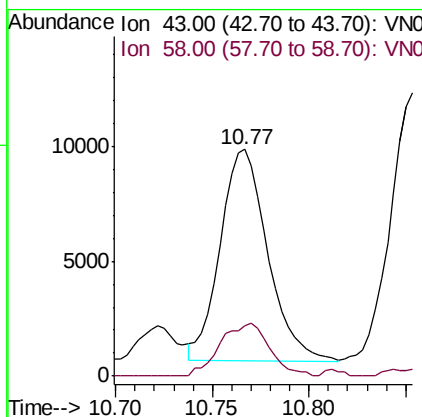
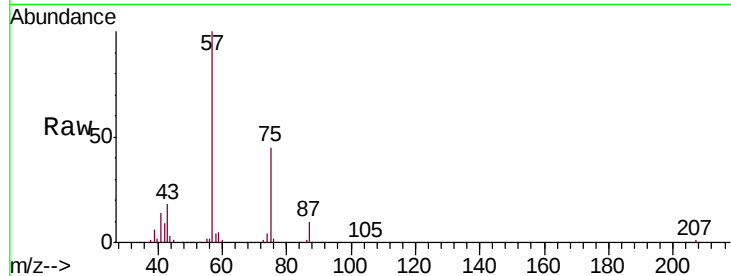




#59
2-Hexanone
Concen: 4.646 ug/l
RT: 10.77 min Scan# 2797
Delta R.T. 0.01 min
Lab File: VN051929.D
Acq: 18 Oct 2018 20:55

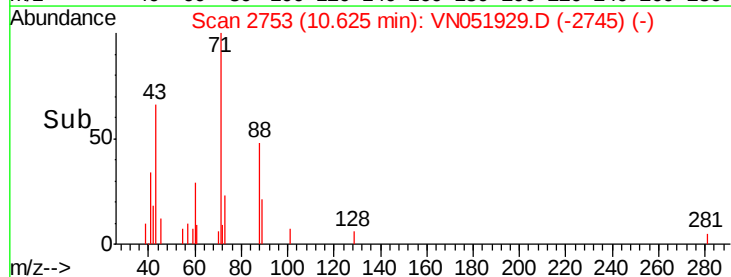
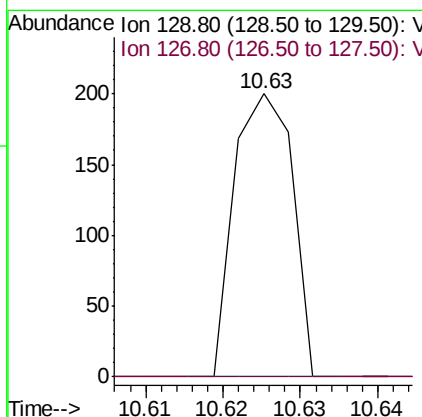
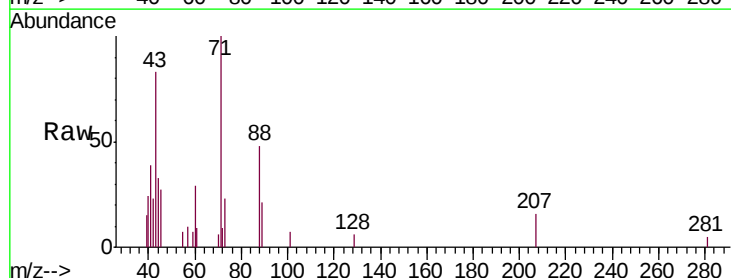
Instrument :
MSVOA_N
ClientSampleId :
PB113908ZHE#10

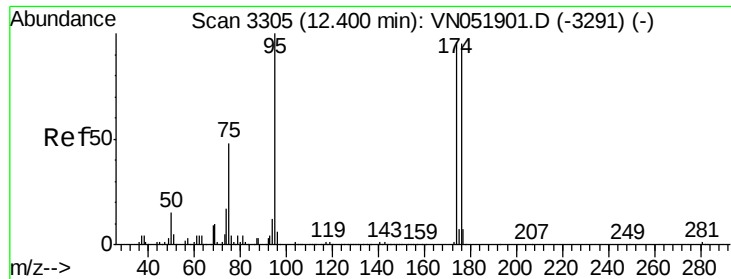
Tgt Ion: 43 Resp: 15737
Ion Ratio Lower Upper
43 100
58 26.0 29.8 89.5#



#60
Dibromochloromethane
Concen: 2.060 ug/l
RT: 10.63 min Scan# 2753
Delta R.T. -0.28 min
Lab File: VN051929.D
Acq: 18 Oct 2018 20:55

Tgt Ion: 129 Resp: 105
Ion Ratio Lower Upper
129 100
127 0.0 38.3 114.8#

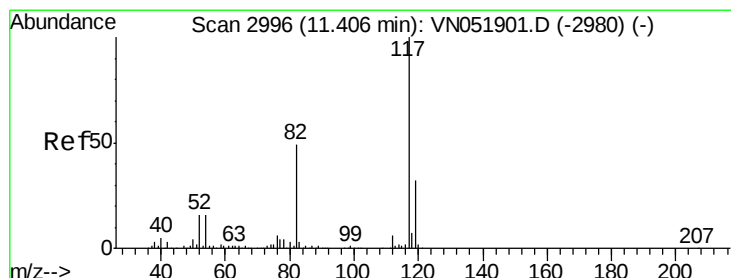
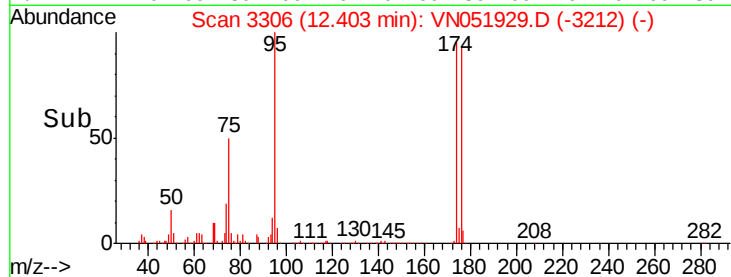
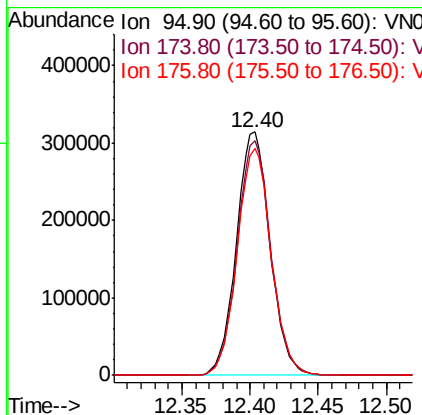
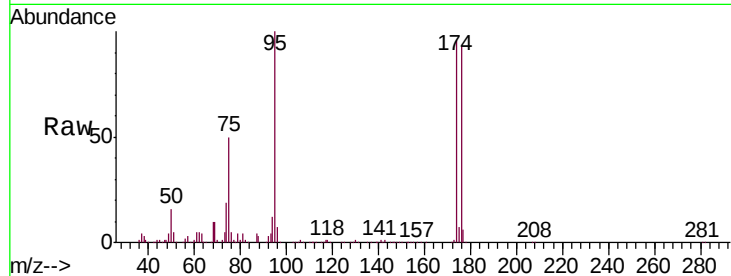




#62
 4-Bromofluorobenzene
 Concen: Below ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. 0.00 min
 Lab File: VN051929.D
 Acq: 18 Oct 2018 20:55

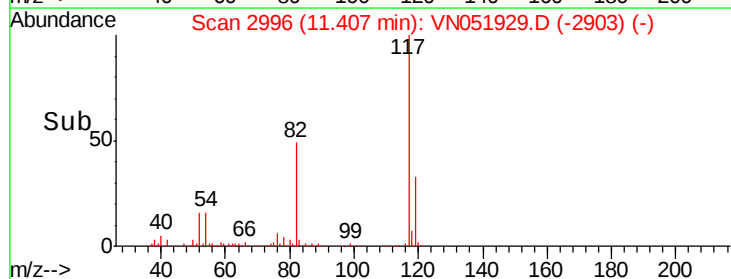
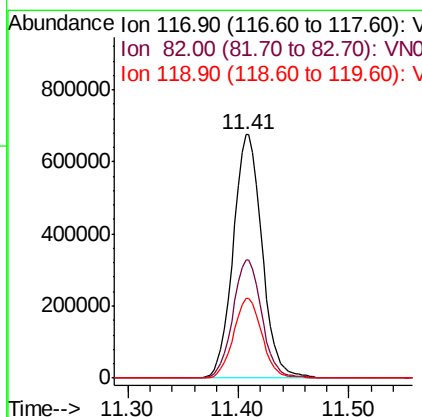
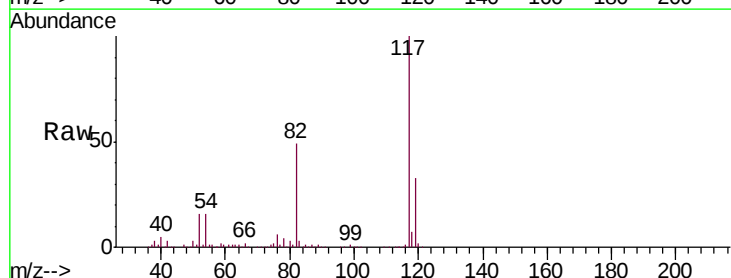
Instrument :
 MSVOA_N
 ClientSampleId :
 PB113908ZHE#10

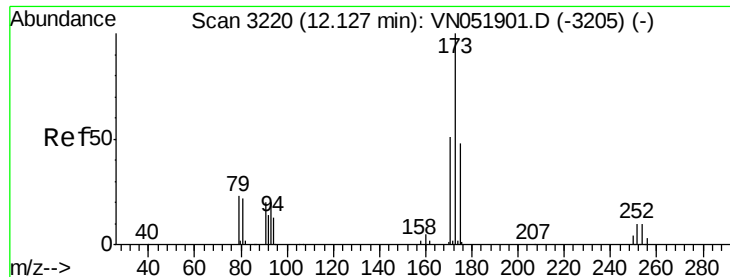
Tgt Ion:	95	Resp:	537678
Ion	Ratio	Lower	Upper
95	100		
174	96.4	0.0	195.0
176	93.7	0.0	191.4



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.41 min Scan# 2996
 Delta R.T. 0.00 min
 Lab File: VN051929.D
 Acq: 18 Oct 2018 20:55

Tgt Ion:	117	Resp:	1223617
Ion	Ratio	Lower	Upper
117	100		
82	48.5	38.9	58.3
119	32.7	25.9	38.9





#71

Bromoform

Concen: 3.868 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.28 min

Lab File: VN051929.D

Acq: 18 Oct 2018 20:55

Instrument :

MSVOA_N

ClientSampleId :

PB113908ZHE#10

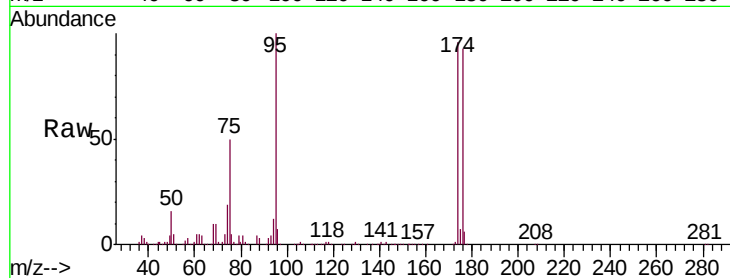
Tgt Ion:173 Resp: 4646

Ion Ratio Lower Upper

173 100

175 676.2 24.0 72.0#

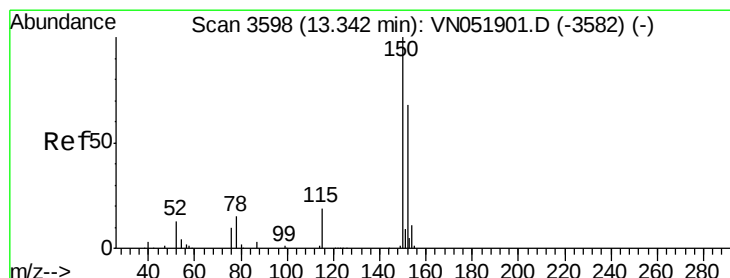
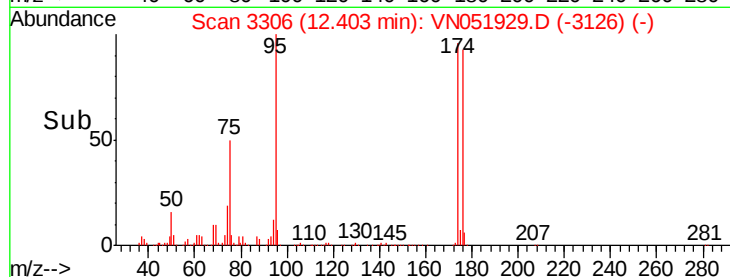
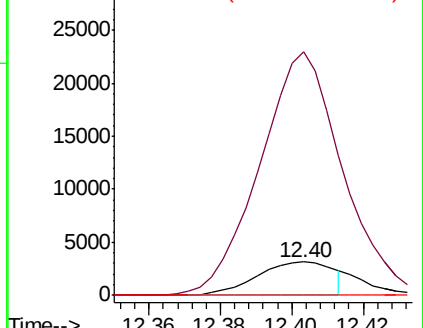
254 0.0 0.2 0.2#



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: 13.34 min Scan# 3598

Delta R.T. 0.00 min

Lab File: VN051929.D

Acq: 18 Oct 2018 20:55

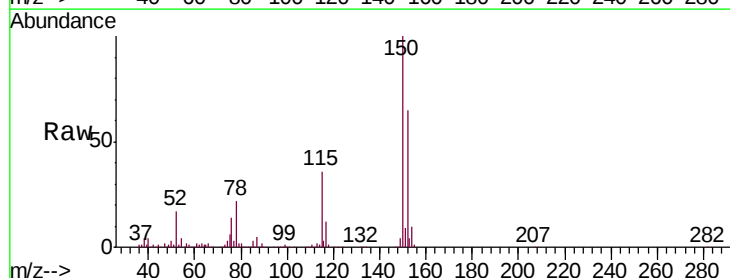
Tgt Ion:152 Resp: 421035

Ion Ratio Lower Upper

152 100

115 55.6 26.7 80.1

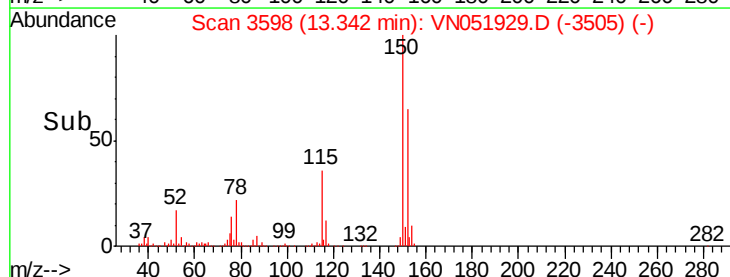
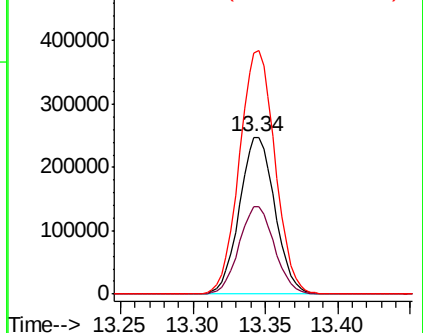
150 156.0 0.0 346.4

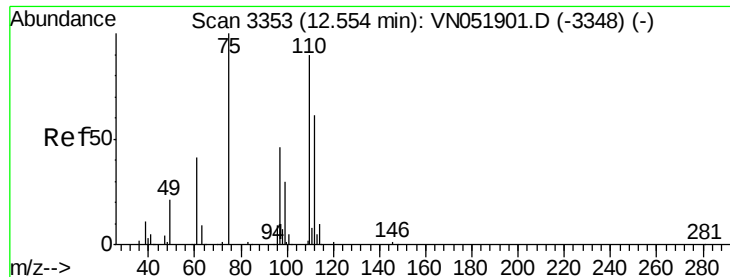


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#76

1,2,3-Trichloropropane

Concen: 53.018 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN051929.D

Acq: 18 Oct 2018 20:55

Instrument :

MSVOA_N

ClientSampleId :

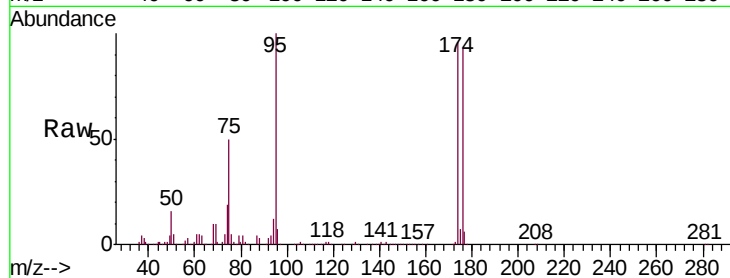
PB113908ZHE#10

Tgt Ion: 75 Resp: 271315

Ion Ratio Lower Upper

75 100

77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

12.40

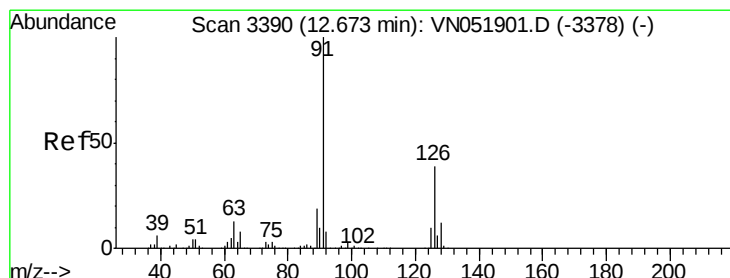
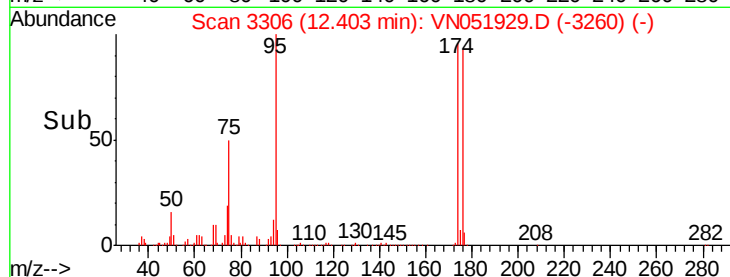
150000

100000

50000

0

Time--> 12.30 12.40 12.50



#79

2-Chlorotoluene

Concen: Below Cal

RT: 12.67 min Scan# 3389

Delta R.T. -0.00 min

Lab File: VN051929.D

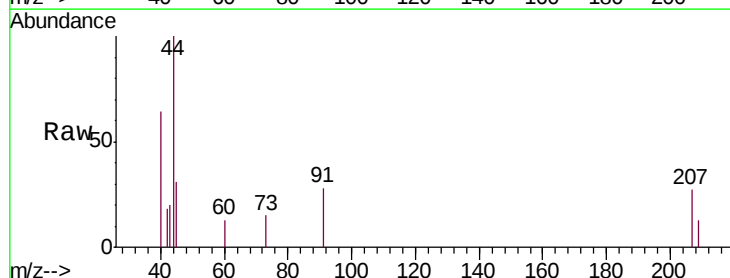
Acq: 18 Oct 2018 20:55

Tgt Ion: 91 Resp: 419

Ion Ratio Lower Upper

91 100

126 0.0 19.6 58.7#



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 125.90 (125.60 to 126.60): V

12.67

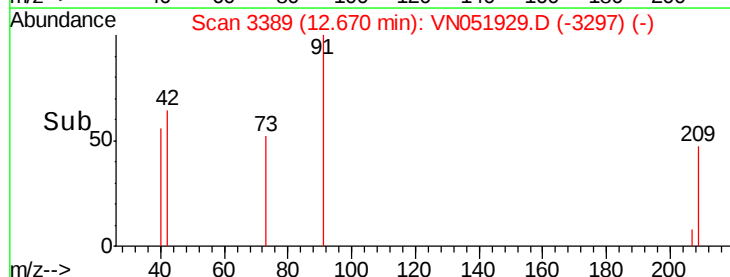
300

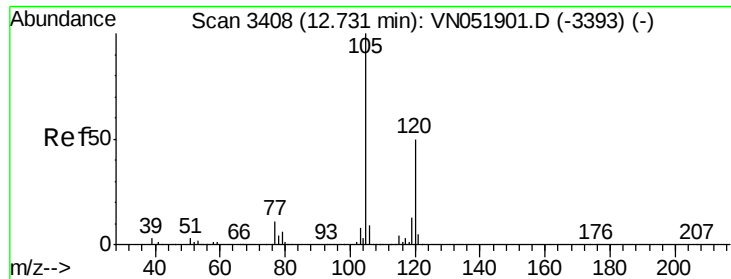
200

100

0

Time--> 12.64 12.66 12.68 12.70





#80

1,3,5-Trimethylbenzene

Concen: 0.220 ug/l

RT: 12.73 min Scan# 3409

Delta R.T. 0.00 min

Lab File: VN051929.D

Acq: 18 Oct 2018 20:55

Instrument :

MSVOA_N

ClientSampleId :

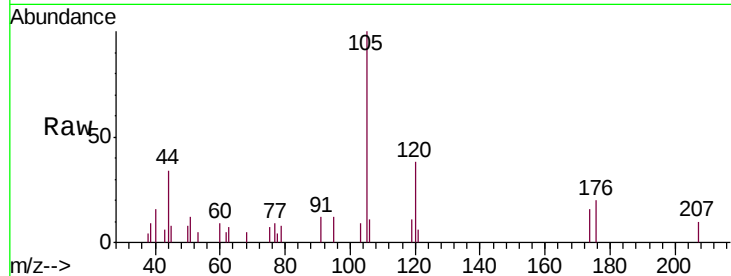
PB113908ZHE#10

Tgt Ion:105 Resp: 5797

Ion Ratio Lower Upper

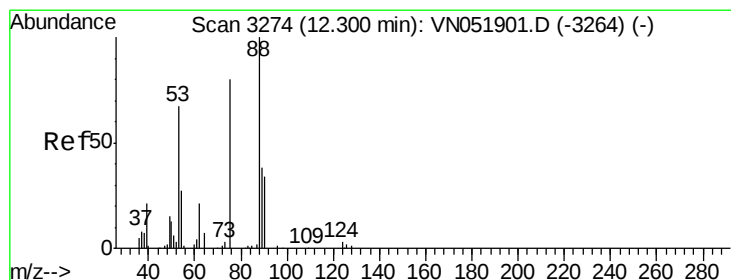
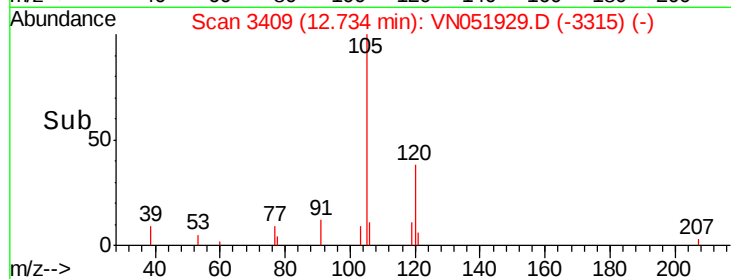
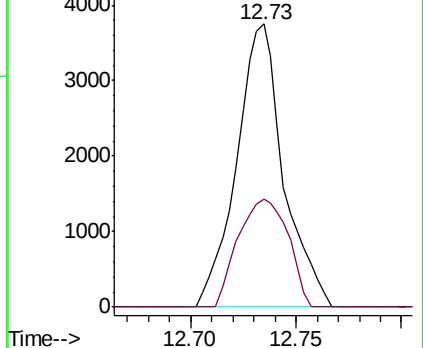
105 100

120 40.5 25.3 75.9



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#81

trans-1,4-Dichloro-2-butene

Concen: 174.217 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN051929.D

Acq: 18 Oct 2018 20:55

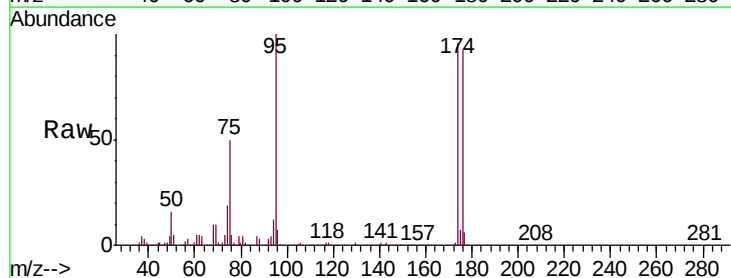
Tgt Ion: 75 Resp: 271315

Ion Ratio Lower Upper

75 100

53 0.0 68.5 102.7#

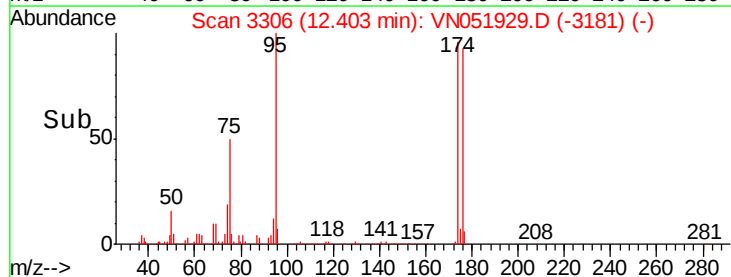
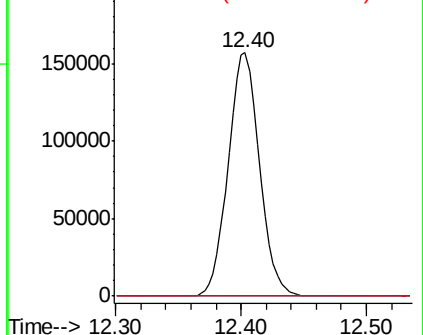
89 0.0 39.0 58.6#

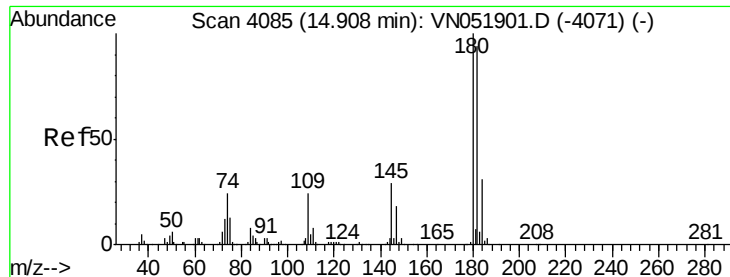


Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO

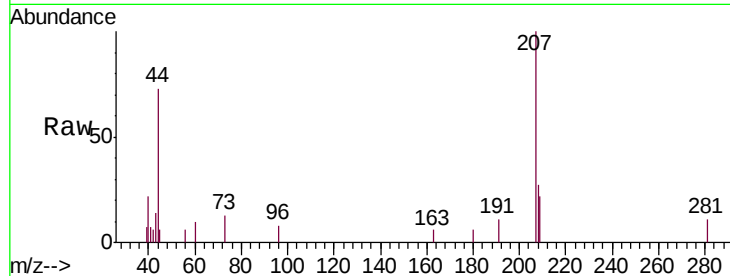




#93
 1,2,4-Trichlorobenzene
 Concen: 4.069 ug/l
 RT: 14.91 min Scan# 4087
 Delta R.T. 0.01 min
 Lab File: VN051929.D
 Acq: 18 Oct 2018 20:55

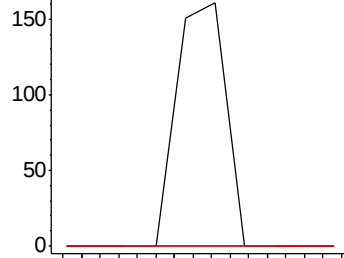
Instrument :
 MSVOA_N
 ClientSampleId :
 PB113908ZHE#10

Tgt Ion:180 Resp: 60
 Ion Ratio Lower Upper
 180 100
 182 0.0 47.3 141.9#
 145 0.0 14.5 43.5#

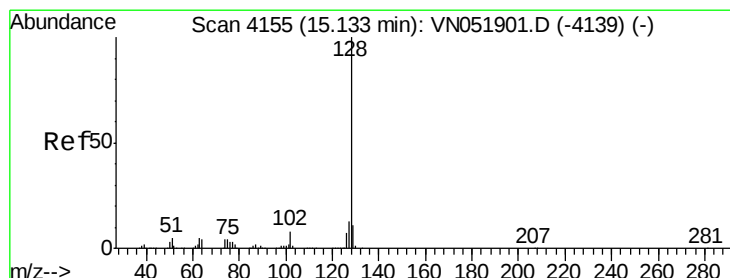
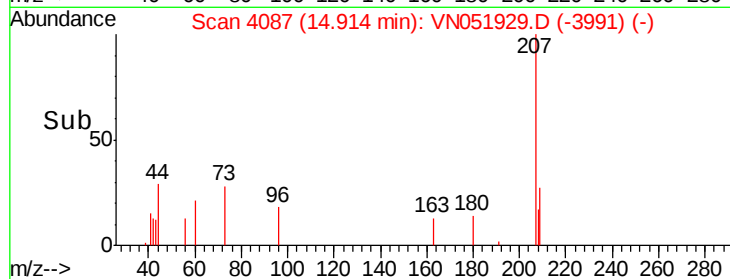


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

14.91

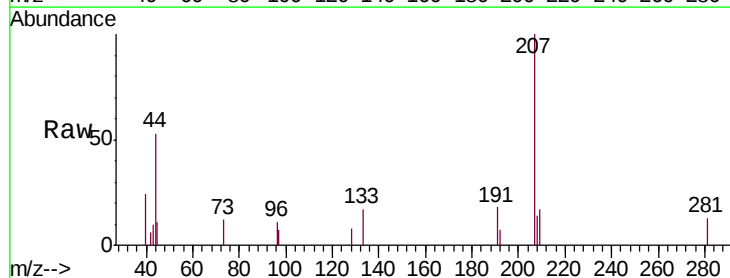


Time-->



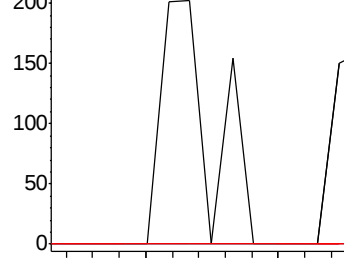
#95
 Naphthalene
 Concen: 4.068 ug/l
 RT: 15.13 min Scan# 4153
 Delta R.T. -0.01 min
 Lab File: VN051929.D
 Acq: 18 Oct 2018 20:55

Tgt Ion:128 Resp: 108
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.2 15.2#
 129 0.0 8.5 12.7#



Abundance Ion 128.00 (127.70 to 128.70): V
 Ion 127.00 (126.70 to 127.70): V
 Ion 129.00 (128.70 to 129.70): V

15.13



Time-->

