

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN071318\
 Data File : VN049806.D
 Acq On : 13 Jul 2018 19:11
 Operator : MD\SY
 Sample : PB111069ZHE#09
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB111069ZHE#09

Quant Time: Jul 13 23:53:05 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N071218W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 12 15:51:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1276581	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2108408	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1696286	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	620470	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	866651	58.36	ug/l	0.00
Spiked Amount	50.000		Recovery	=	116.72%	
35) Dibromofluoromethane	7.59	113	794491	49.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.98%	
50) Toluene-d8	10.09	98	2791775	51.32	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.64%	
62) 4-Bromofluorobenzene	12.40	95	765899	39.42	ug/l	0.00
Spiked Amount	50.000		Recovery	=	78.84%	

Target Compounds

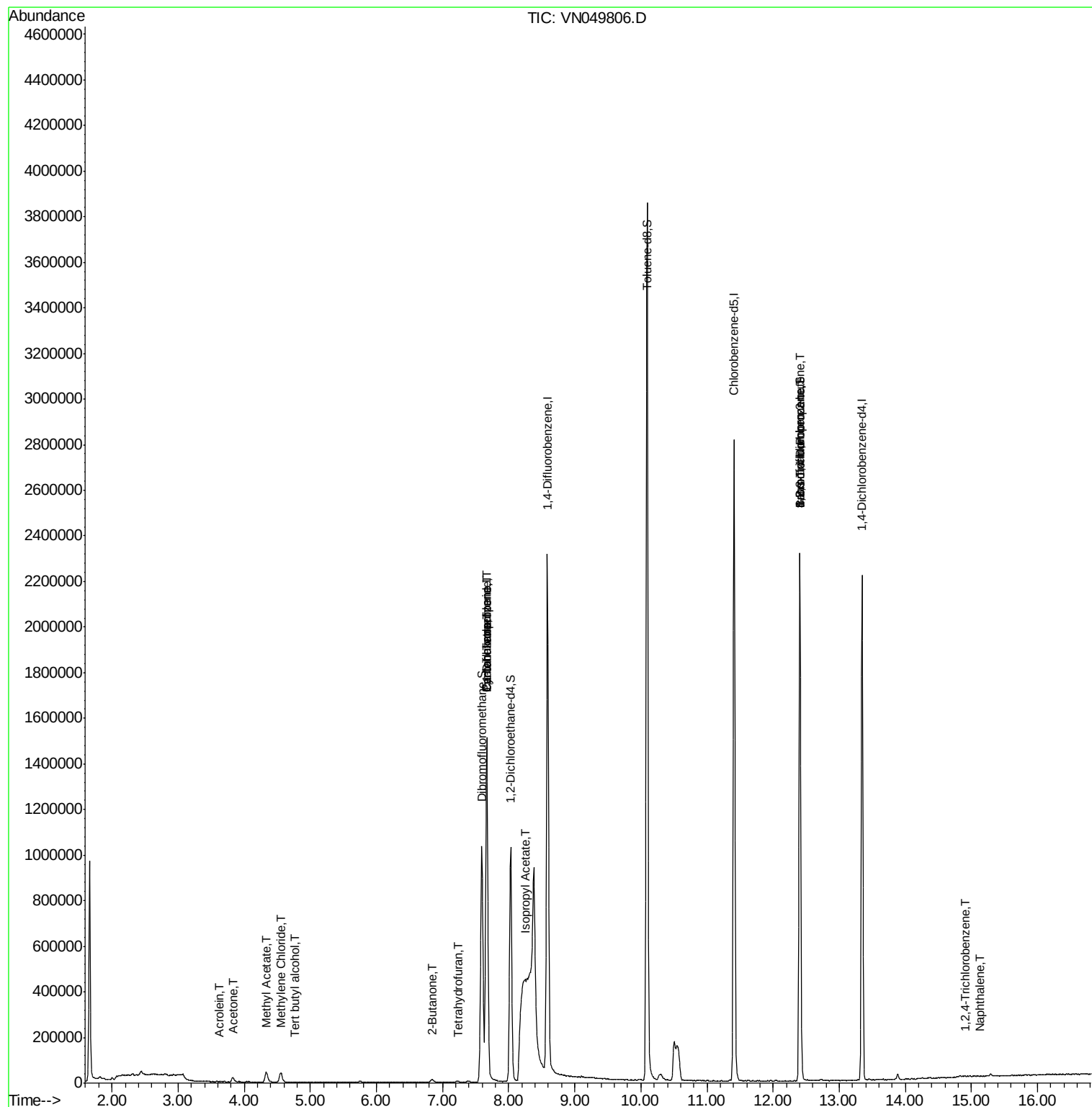
						Qvalue
2) Dichlorodifluoromethane	1.84	85	60	Below Cal	#	44
3) Chloromethane	2.06	50	2832	Below Cal	#	85
4) Vinyl Chloride	2.19	62	413	Below Cal		96
5) Bromomethane	2.56	94	592	Below Cal	#	59
11) Tert butyl alcohol	4.76	59	303	0.30	ug/l #	72
13) Acrolein	3.62	56	176	0.20	ug/l #	15
16) Acetone	3.83	43	32208	6.79	ug/l	98
17) Carbon Disulfide	4.06	76	3391	Below Cal	#	93
18) Methyl Acetate	4.33	43	87343	6.40	ug/l	98
20) Methylene Chloride	4.55	84	29088	1.01	ug/l	98
25) 2-Butanone	6.84	43	2156	0.37	ug/l #	83
29) Tetrahydrofuran	7.23	42	1821	0.50	ug/l #	65
31) Cyclohexane	7.66	56	23934	0.78	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	89029	3.66	ug/l #	49
38) Carbon Tetrachloride	7.67	117	115212	4.54	ug/l #	16
43) Isopropyl Acetate	8.25	43	796054	30.79	ug/l #	62
55) 1,1,2-Trichloroethane	10.55	97	757	Below Cal	#	15
71) Bromoform	12.40	173	6758	0.60	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	12.50	83	182	Below Cal	#	25
76) 1,2,3-Trichloropropane	12.40	75	370110	33.58	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	370110	108.43	ug/l #	13
90) Hexachloroethane	13.89	117	133	Below Cal	#	4
92) 1,2-Dibromo-3-Chloropropan	14.26	75	731	Below Cal	#	1
93) 1,2,4-Trichlorobenzene	14.91	180	351	2.92	ug/l #	58
95) Naphthalene	15.13	128	1101	4.06	ug/l #	70

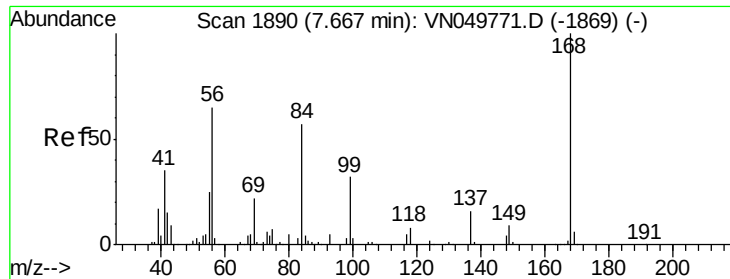
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN071318\
Data File : VN049806.D
Acq On : 13 Jul 2018 19:11
Operator : MD\SY
Sample : PB111069ZHE#09
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB111069ZHE#09

Quant Time: Jul 13 23:53:05 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N071218W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 12 15:51:38 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.67 min Scan# 1890

Delta R.T. 0.00 min

Lab File: VN049806.D

Acq: 13 Jul 2018 19:11

Instrument :

MSVOA_N

ClientSampleId :

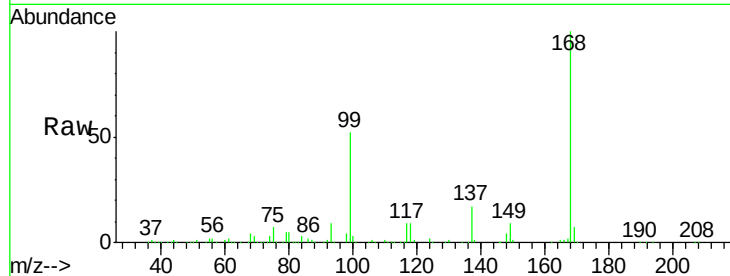
PB111069ZHE#09

Tot Ion:168 Resp: 1276581

Ion Ratio Lower Upper

168 100

99 52.4 40.6 61.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.67

600000

500000

400000

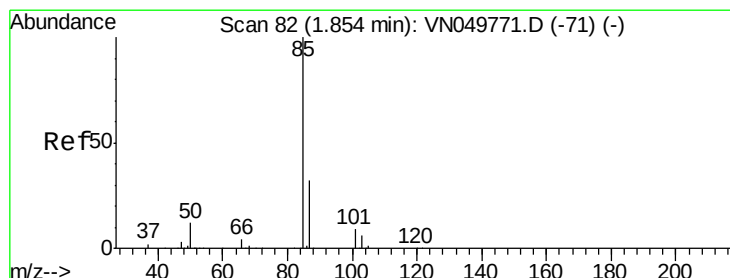
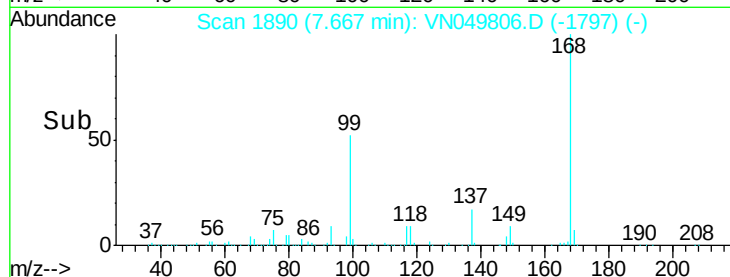
300000

200000

100000

0

Time-->



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 1.84 min Scan# 79

Delta R.T. -0.01 min

Lab File: VN049806.D

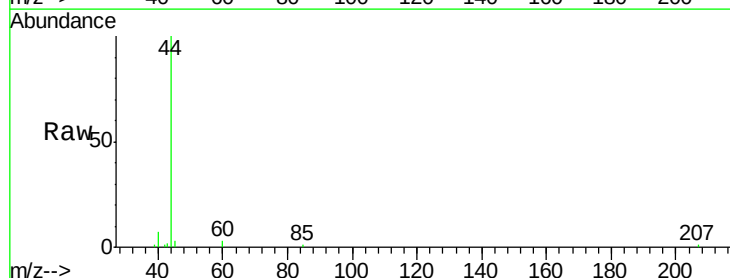
Acq: 13 Jul 2018 19:11

Tgt Ion: 85 Resp: 60

Ion Ratio Lower Upper

85 100

87 0.0 15.4 46.1#



Abundance Ion 84.90 (84.60 to 85.60): VNO

Ion 86.90 (86.60 to 87.60): VNO

1.84

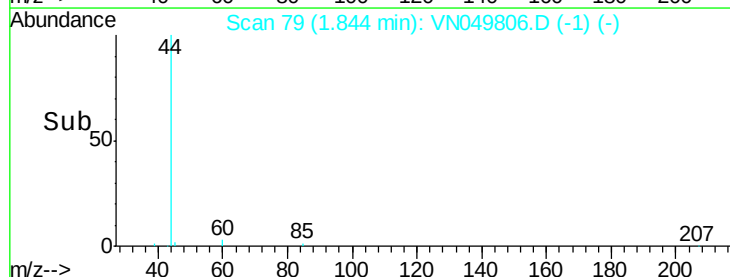
150

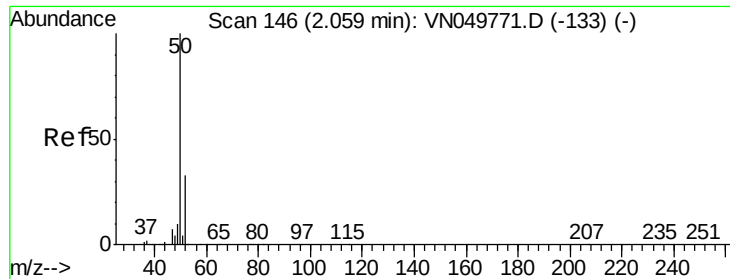
100

50

0

Time-->





#3

Chloromethane

Concen: Below Cal

RT: 2.06 min Scan# 145

Delta R.T. -0.00 min

Lab File: VN049806.D

Acq: 13 Jul 2018 19:11

Instrument :

MSVOA_N

ClientSampleId :

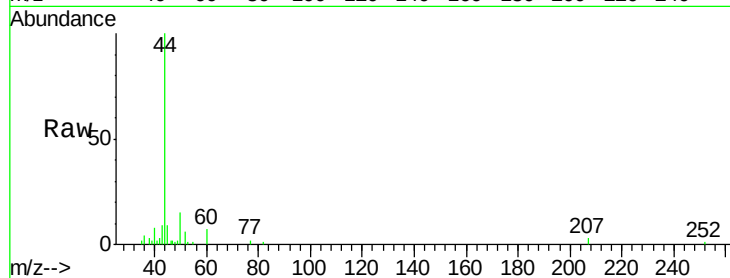
PB111069ZHE#09

Tot Ion: 50 Resp: 2832

Ion Ratio Lower Upper

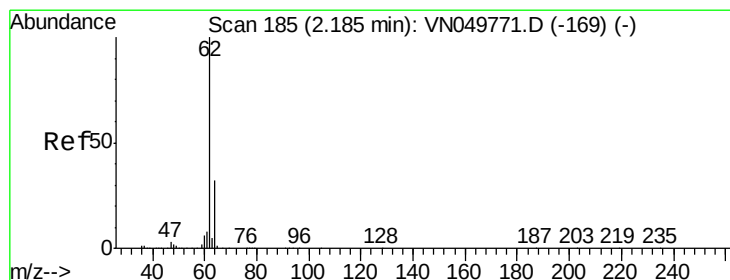
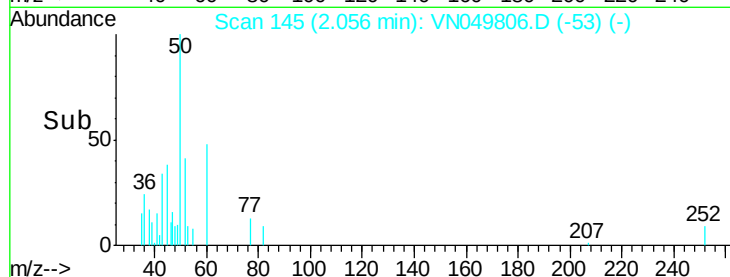
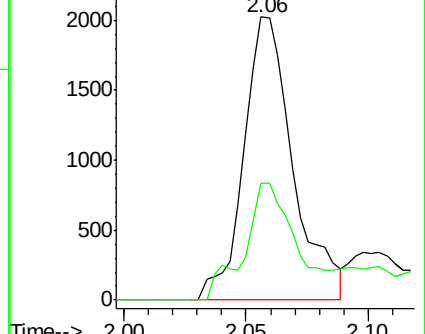
50 100

52 41.1 26.1 39.1#



Abundance Ion 49.90 (49.60 to 50.60): VN0

Ion 51.90 (51.60 to 52.60): VN0



#4

Vinyl Chloride

Concen: Below Cal

RT: 2.19 min Scan# 186

Delta R.T. 0.00 min

Lab File: VN049806.D

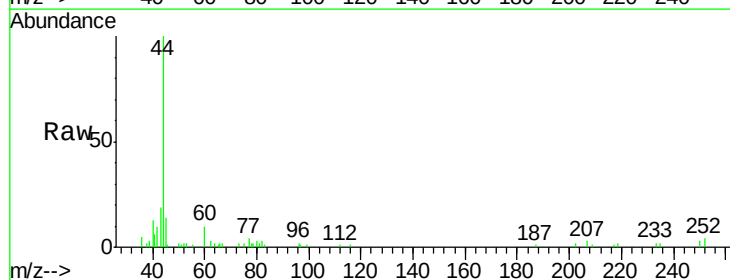
Acq: 13 Jul 2018 19:11

Tgt Ion: 62 Resp: 413

Ion Ratio Lower Upper

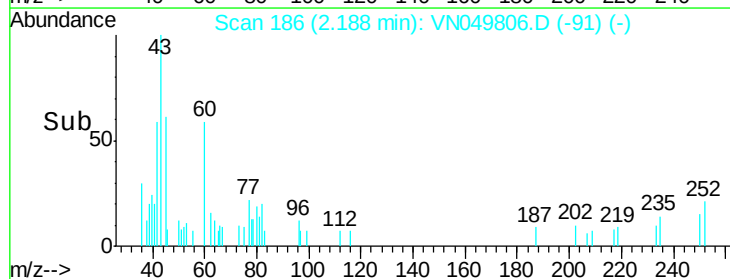
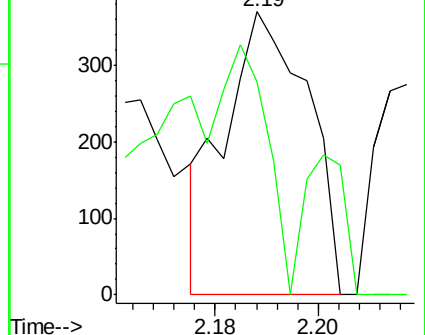
62 100

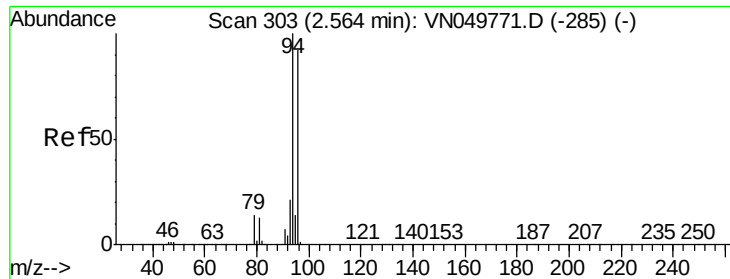
64 29.3 25.4 38.0



Abundance Ion 61.90 (61.60 to 62.60): VN0

Ion 63.90 (63.60 to 64.60): VN0





#5

Bromomethane

Concen: Below Cal

RT: 2.56 min Scan# 303

Delta R.T. 0.00 min

Lab File: VN049806.D

Acq: 13 Jul 2018 19:11

Instrument :

MSVOA_N

ClientSampleId :

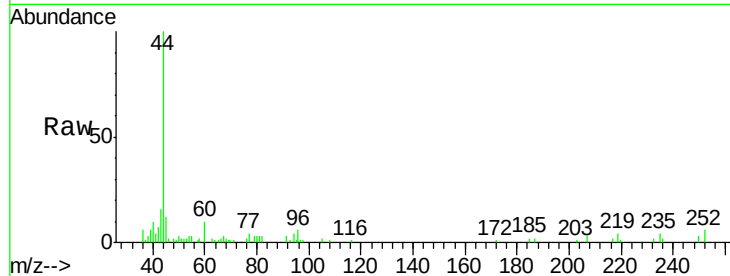
PB111069ZHE#09

Tot Ion: 94 Resp: 592

Ion Ratio Lower Upper

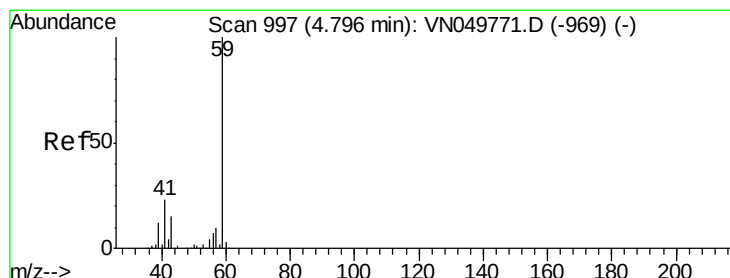
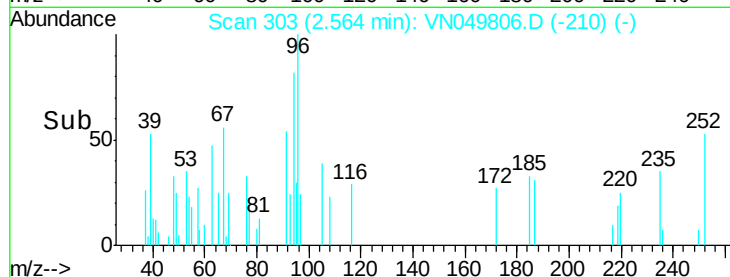
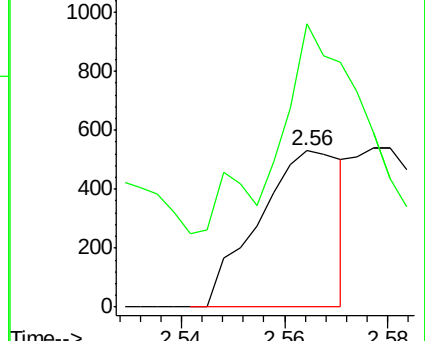
94 100

96 134.5 75.7 113.5#



Abundance Ion 93.90 (93.60 to 94.60): VN0

Ion 95.90 (95.60 to 96.60): VN0



#11

Tert butyl alcohol

Concen: 0.30 ug/l

RT: 4.76 min Scan# 987

Delta R.T. -0.03 min

Lab File: VN049806.D

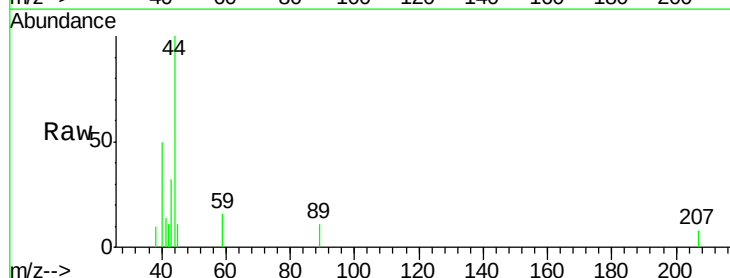
Acq: 13 Jul 2018 19:11

Tgt Ion: 59 Resp: 303

Ion Ratio Lower Upper

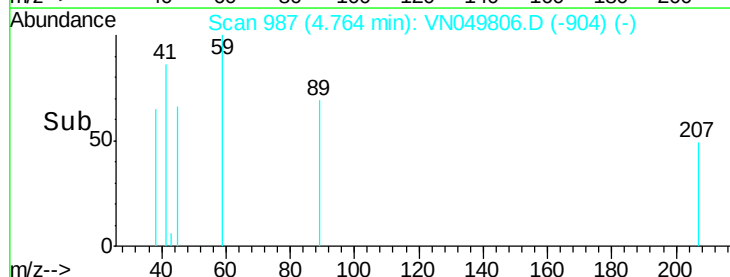
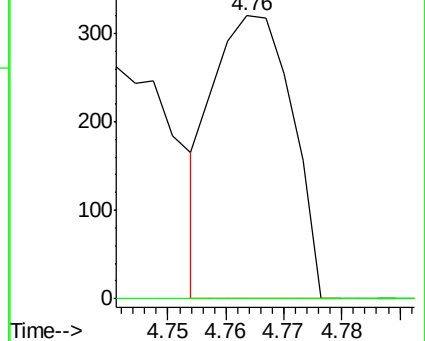
59 100

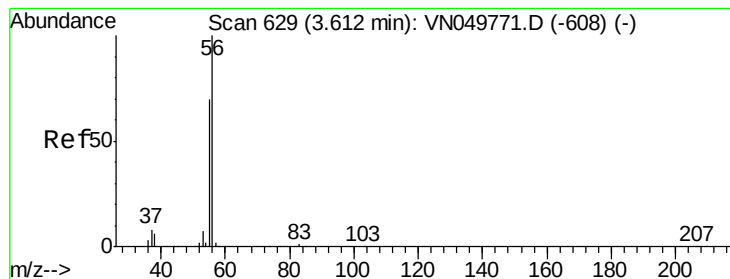
57 0.0 8.5 12.7#



Abundance Ion 59.00 (58.70 to 59.70): VN0

Ion 57.00 (56.70 to 57.70): VN0





#13

Acrolein

Concen: 0.20 ug/l

RT: 3.62 min Scan# 631

Delta R.T. 0.01 min

Lab File: VN049806.D

Acq: 13 Jul 2018 19:11

Instrument :

MSVOA_N

ClientSampleId :

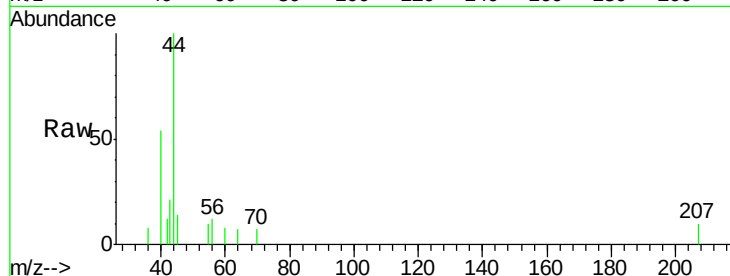
PB111069ZHE#09

Tot Ion: 56 Resp: 176

Ion Ratio Lower Upper

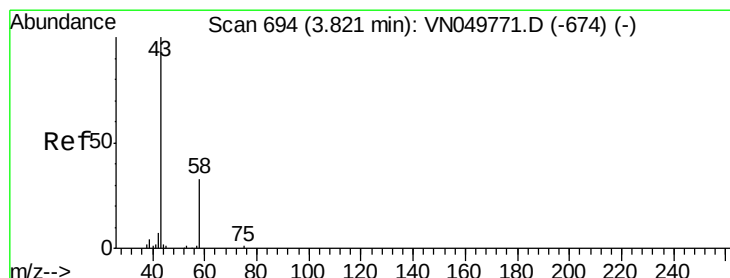
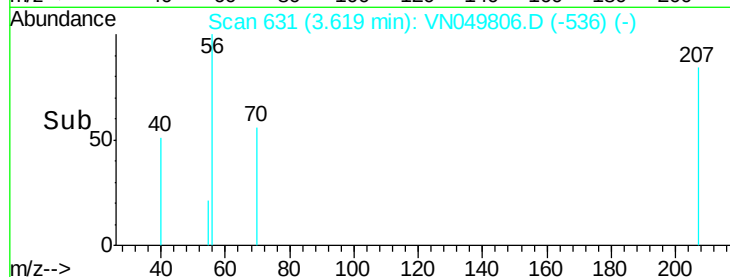
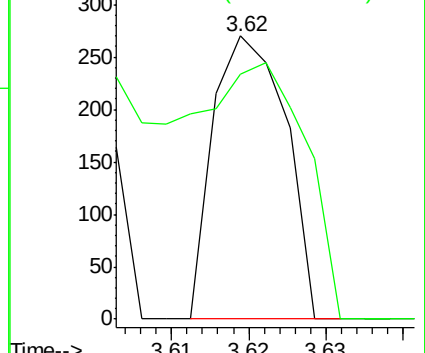
56 100

55 0.0 55.8 83.8#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 55.00 (54.70 to 55.70): VN0



#16

Acetone

Concen: 6.79 ug/l

RT: 3.83 min Scan# 697

Delta R.T. 0.01 min

Lab File: VN049806.D

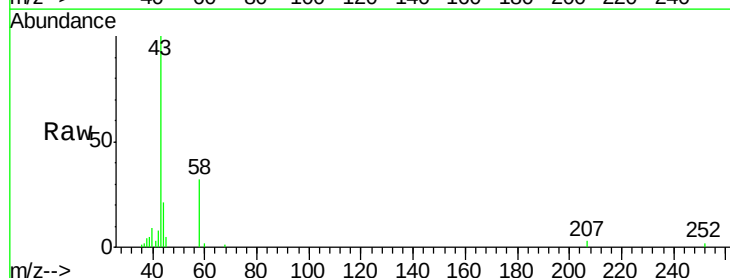
Acq: 13 Jul 2018 19:11

Tgt Ion: 43 Resp: 32208

Ion Ratio Lower Upper

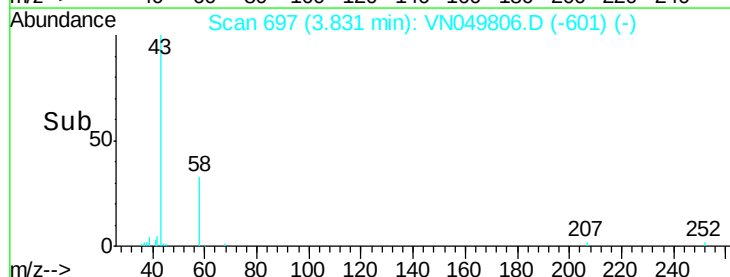
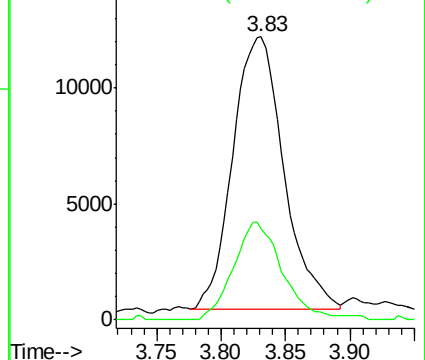
43 100

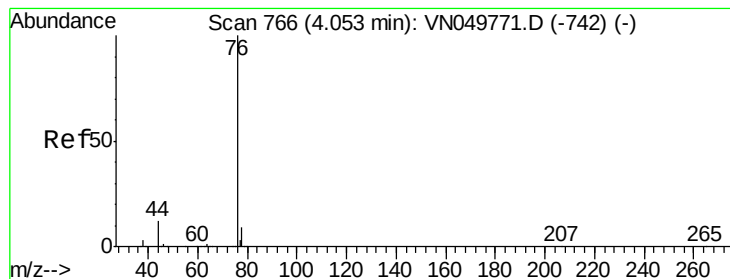
58 33.7 25.9 38.9



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0





#17

Carbon Disulfide

Concen: Below Cal

RT: 4.06 min Scan# 767

Delta R.T. 0.00 min

Lab File: VN049806.D

Acq: 13 Jul 2018 19:11

Instrument :

MSVOA_N

ClientSampleId :

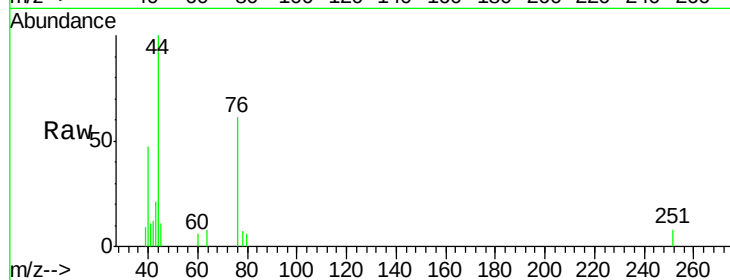
PB111069ZHE#09

Tot Ion: 76 Resp: 3391

Ion Ratio Lower Upper

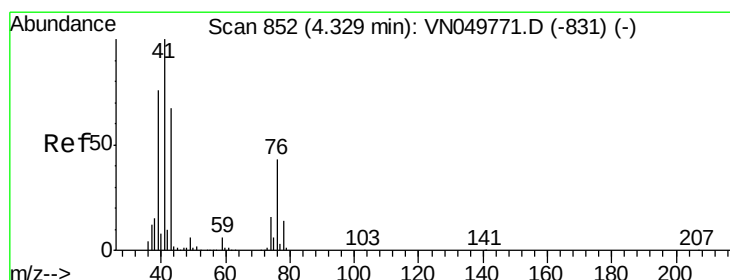
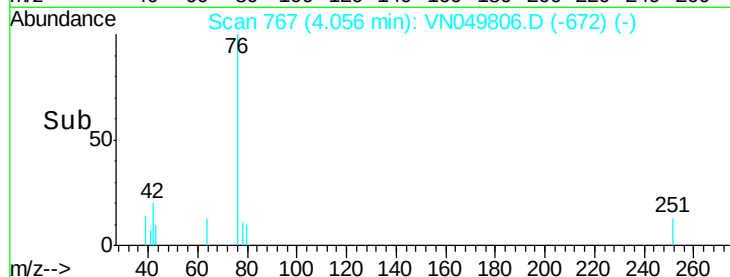
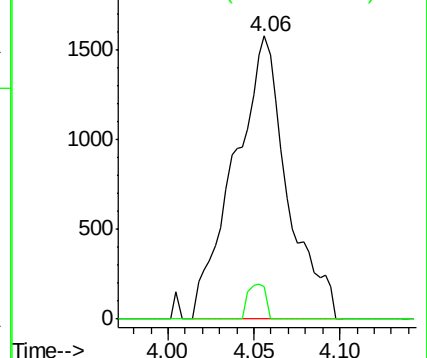
76 100

78 11.4 7.1 10.7#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0



#18

Methyl Acetate

Concen: 6.40 ug/l

RT: 4.33 min Scan# 853

Delta R.T. 0.00 min

Lab File: VN049806.D

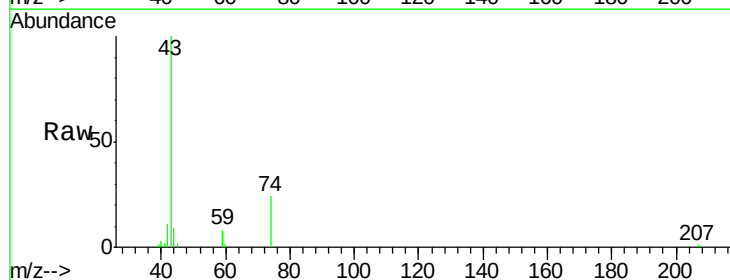
Acq: 13 Jul 2018 19:11

Tgt Ion: 43 Resp: 87343

Ion Ratio Lower Upper

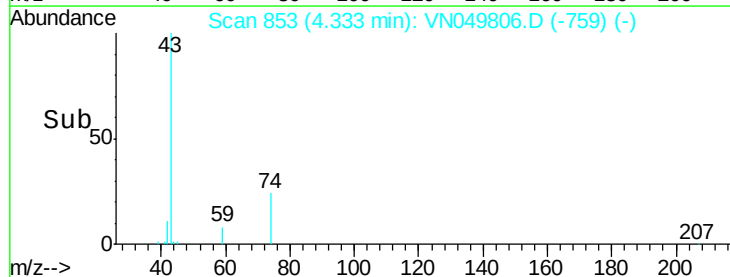
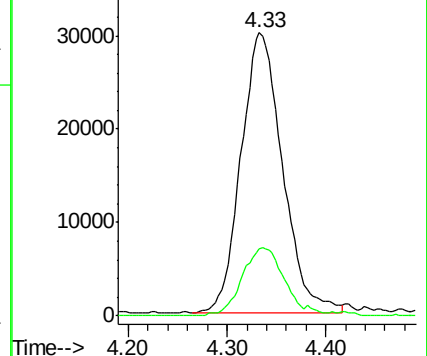
43 100

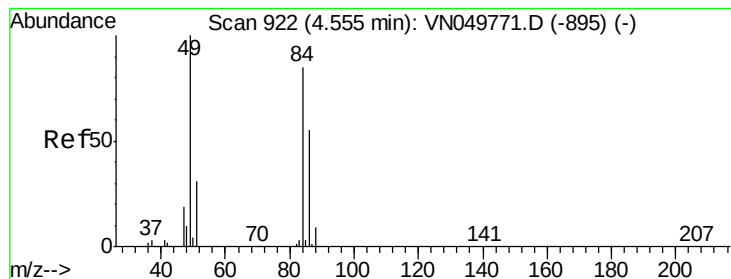
74 24.0 19.8 29.8



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0





#20

Methvlene Chloride

Concen: 1.01 ug/l

RT: 4.55 min Scan# 921

Delta R.T. -0.00 min

Lab File: VN049806.D

Acq: 13 Jul 2018 19:11

Instrument :

MSVOA_N

ClientSampleId :

PB111069ZHE#09

Tot Ion: 84 Resp: 29088

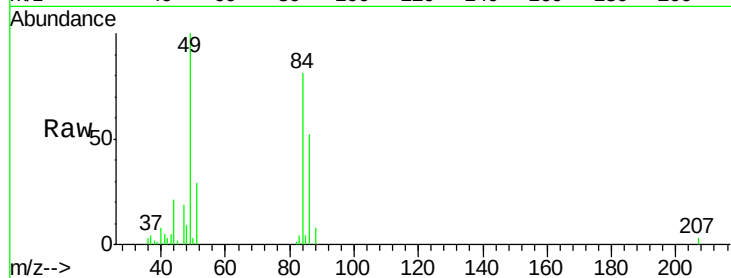
Ion Ratio Lower Upper

84 100

49 121.3 95.4 143.2

51 34.0 28.4 42.6

86 64.1 52.6 79.0

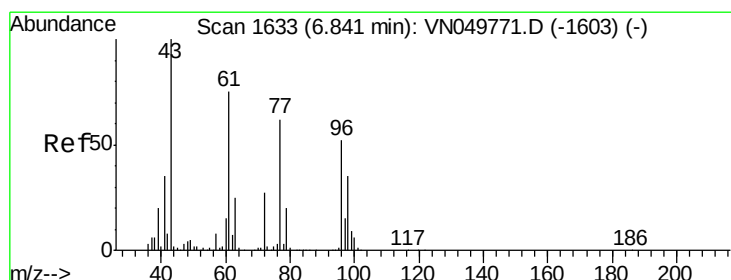
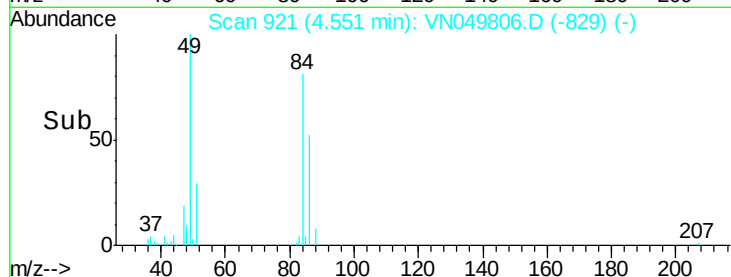
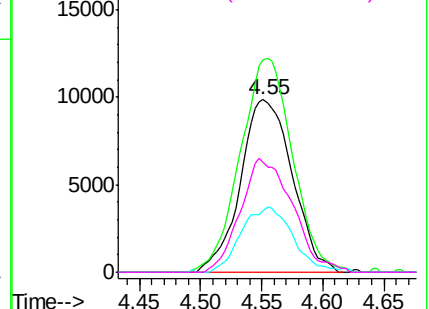


Abundance Ion 83.90 (83.60 to 84.60): VN0

Ion 48.90 (48.60 to 49.60): VN0

Ion 50.90 (50.60 to 51.60): VN0

Ion 85.90 (85.60 to 86.60): VN0



#25

2-Butanone

Concen: 0.37 ug/l

RT: 6.84 min Scan# 1634

Delta R.T. 0.00 min

Lab File: VN049806.D

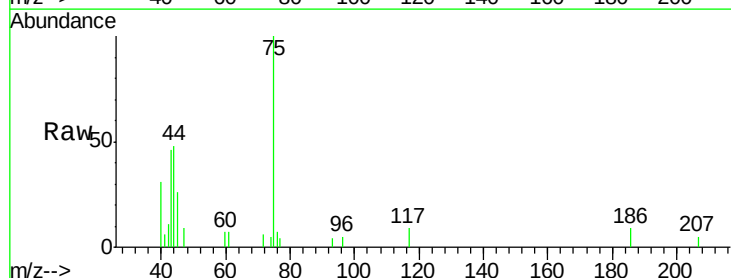
Acq: 13 Jul 2018 19:11

Tgt Ion: 43 Resp: 2156

Ion Ratio Lower Upper

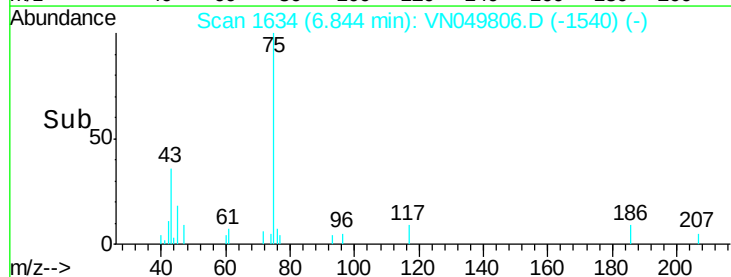
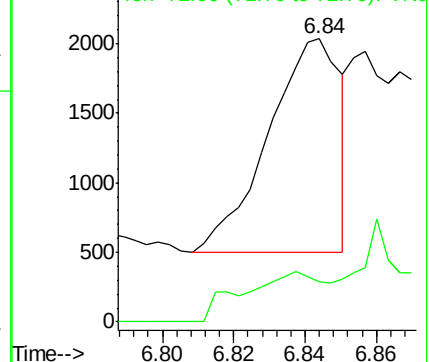
43 100

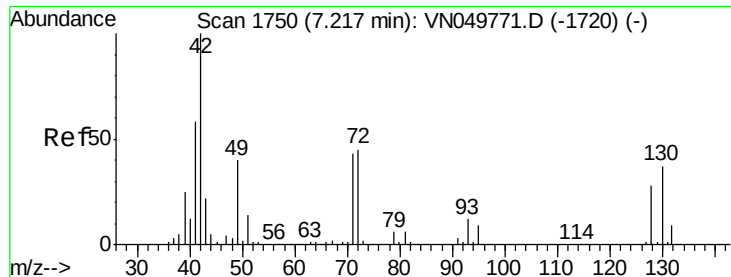
72 18.7 22.1 33.1#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

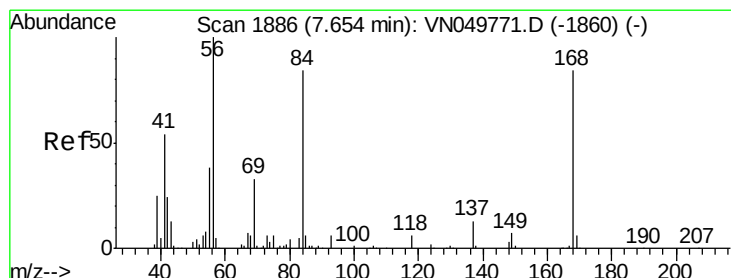
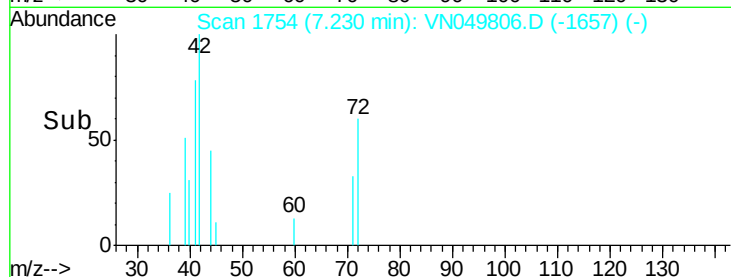
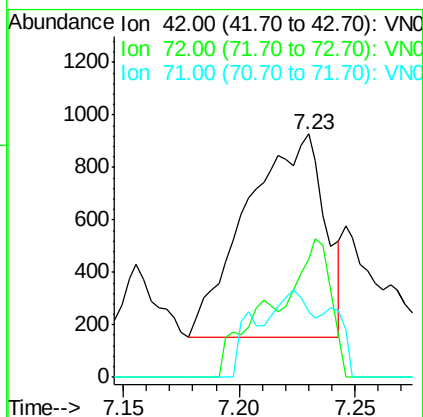
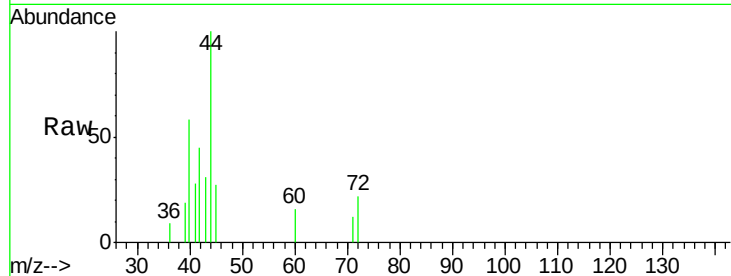




#29
Tetrahydrofuran
Concen: 0.50 ug/l
RT: 7.23 min Scan# 1754
Delta R.T. 0.01 min
Lab File: VN049806.D
Acq: 13 Jul 2018 19:11

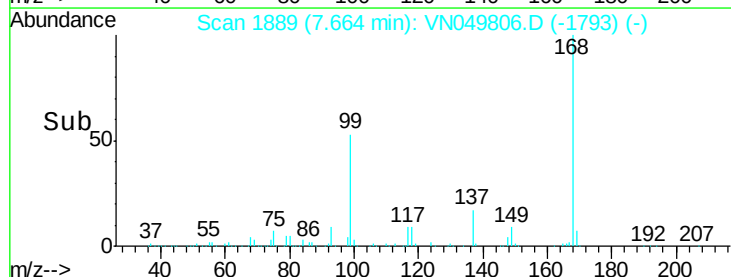
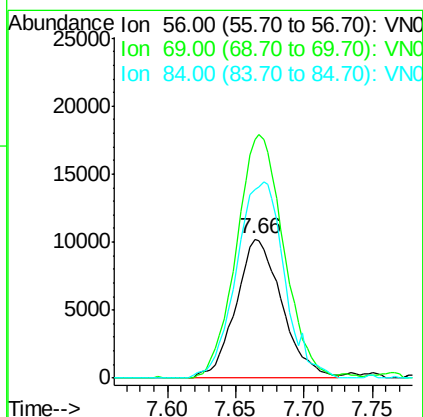
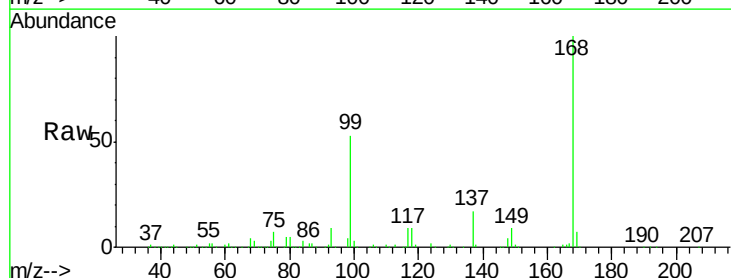
Instrument :
MSVOA_N
ClientSampleId :
PB111069ZHE#09

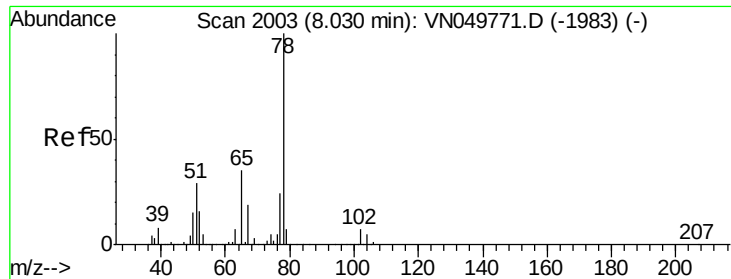
Tot Ion: 42 Resp: 1821
Ion Ratio Lower Upper
42 100
72 31.6 35.6 53.4#
71 9.6 34.0 51.0#



#31
Cyclohexane
Concen: 0.78 ug/l
RT: 7.66 min Scan# 1889
Delta R.T. 0.01 min
Lab File: VN049806.D
Acq: 13 Jul 2018 19:11

Tgt Ion: 56 Resp: 23934
Ion Ratio Lower Upper
56 100
69 171.4 26.6 40.0#
84 135.3 69.0 103.6#

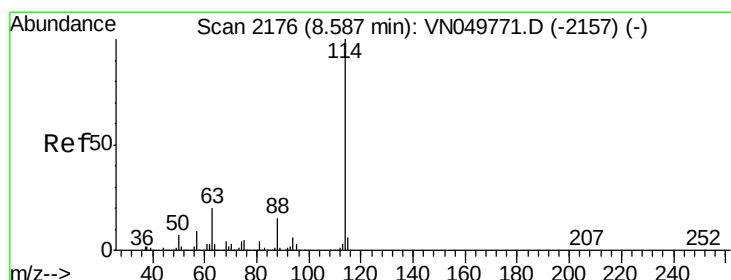
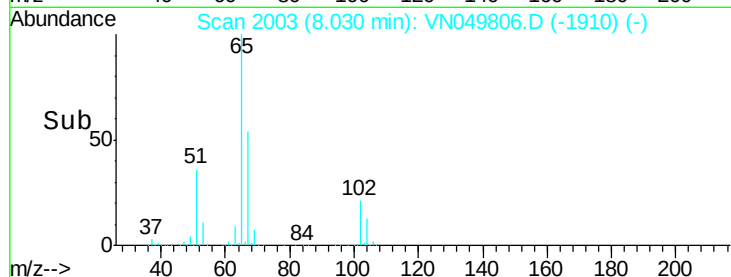
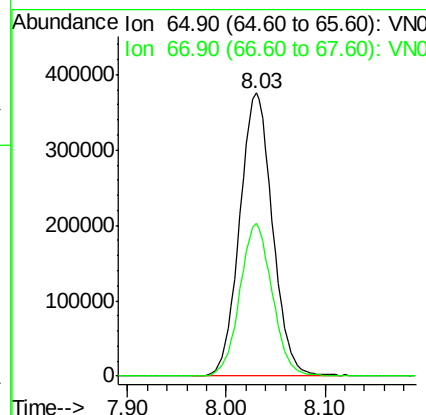
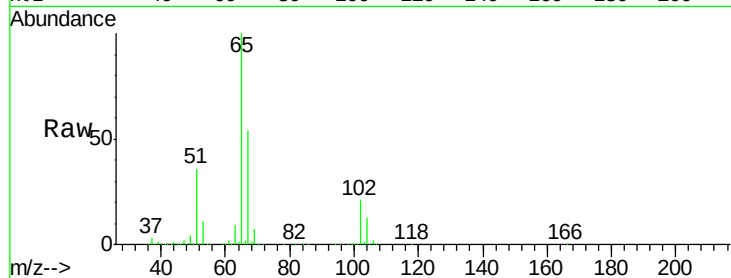




#33
 1,2-Dichloroethane-d4
 Concen: 58.36 ug/l
 RT: 8.03 min Scan# 2003
 Delta R.T. 0.00 min
 Lab File: VN049806.D
 Acq: 13 Jul 2018 19:11

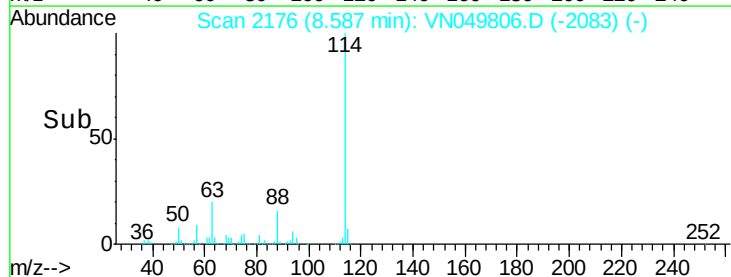
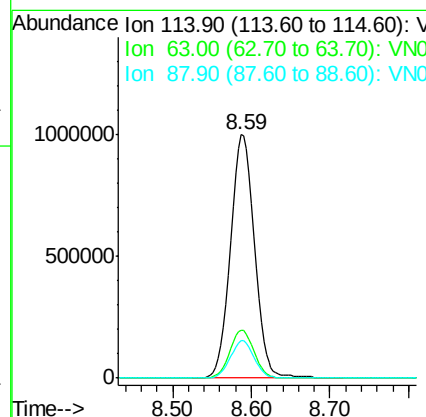
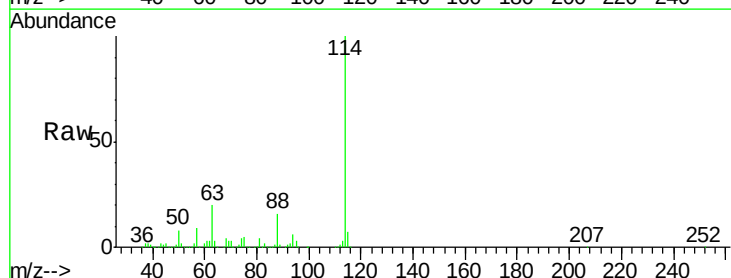
Instrument :
 MSVOA_N
 ClientSampleId :
 PB111069ZHE#09

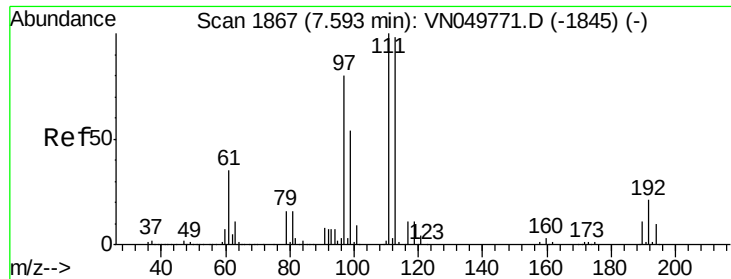
Tot Ion: 65 Resp: 866651
 Ion Ratio Lower Upper
 65 100
 67 53.1 0.0 107.2



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.59 min Scan# 2176
 Delta R.T. 0.00 min
 Lab File: VN049806.D
 Acq: 13 Jul 2018 19:11

Tgt Ion: 114 Resp: 2108408
 Ion Ratio Lower Upper
 114 100
 63 19.8 0.0 39.8
 88 15.6 0.0 30.6

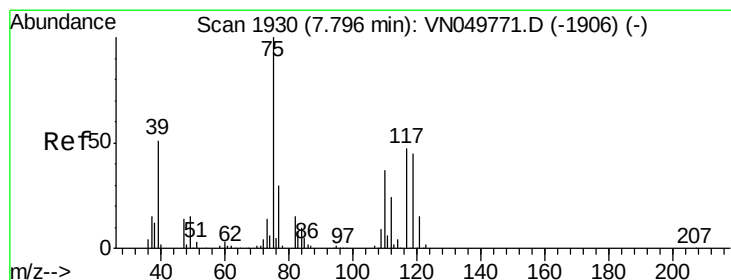
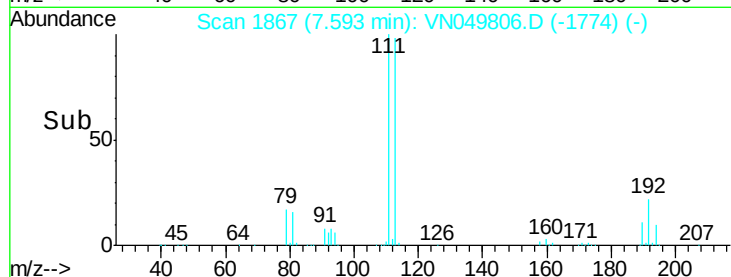
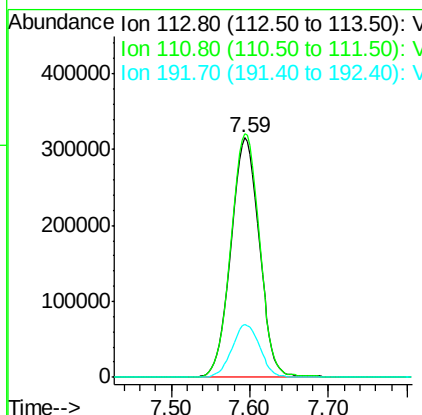
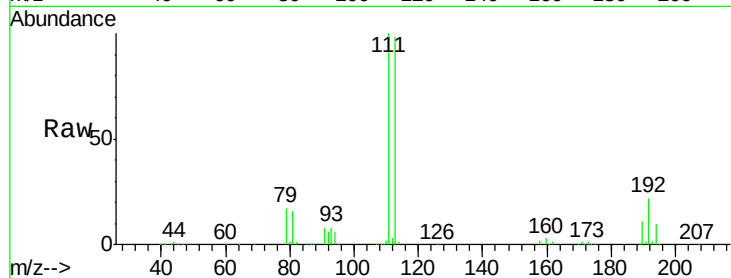




#35
 Dibromofluoromethane
 Concen: 49.99 ug/l
 RT: 7.59 min Scan# 1867
 Delta R.T. 0.00 min
 Lab File: VN049806.D
 Acq: 13 Jul 2018 19:11

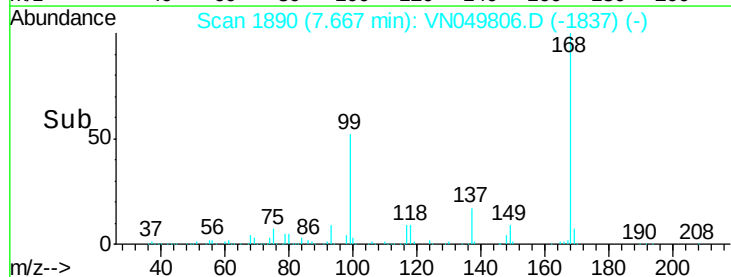
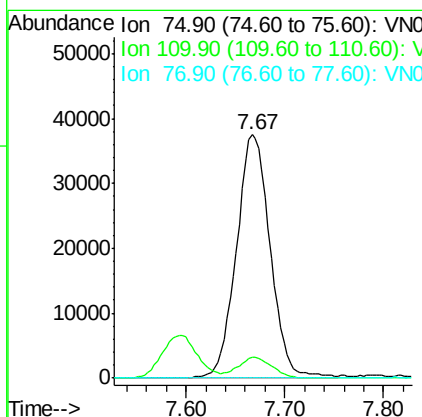
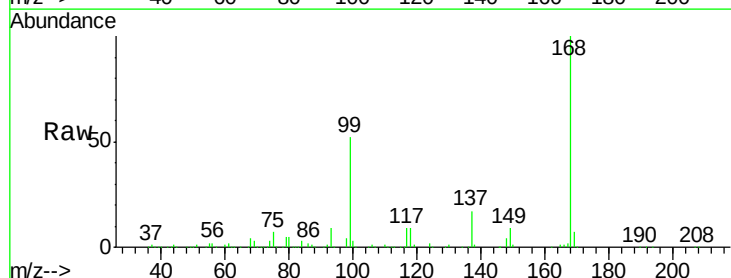
Instrument :
 MSVOA_N
 ClientSampleId :
 PB111069ZHE#09

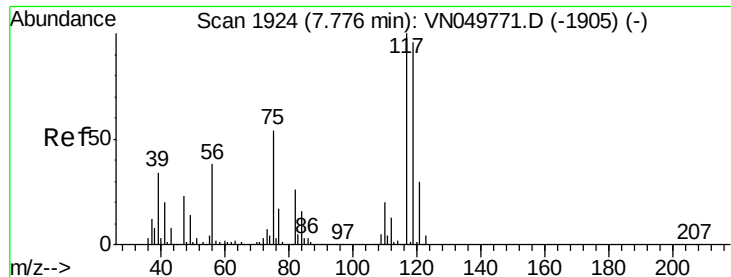
Tot Ion:113 Resp: 794491
 Ion Ratio Lower Upper
 113 100
 111 102.3 81.8 122.8
 192 21.6 17.8 26.6



#36
 1,1-Dichloropropene
 Concen: 3.66 ug/l
 RT: 7.67 min Scan# 1890
 Delta R.T. -0.13 min
 Lab File: VN049806.D
 Acq: 13 Jul 2018 19:11

Tgt Ion: 75 Resp: 89029
 Ion Ratio Lower Upper
 75 100
 110 8.6 18.1 54.4#
 77 0.0 24.9 37.3#

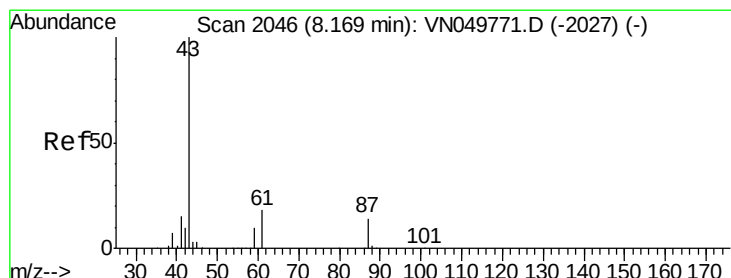
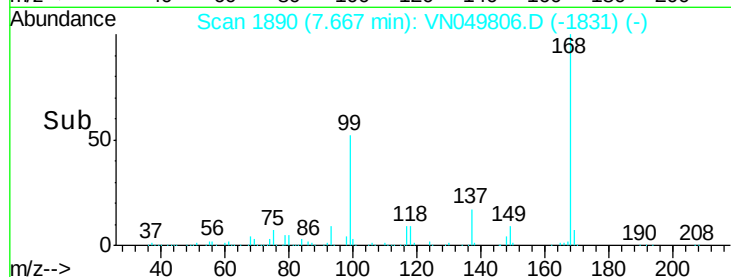
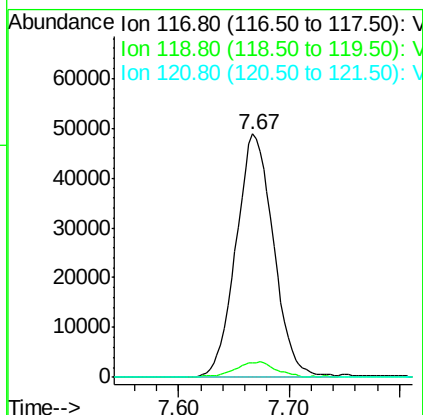
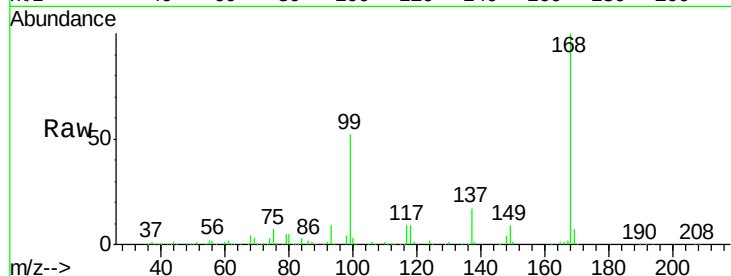




#38
Carbon Tetrachloride
Concen: 4.54 ug/l
RT: 7.67 min Scan# 1890
Delta R.T. -0.11 min
Lab File: VN049806.D
Acq: 13 Jul 2018 19:11

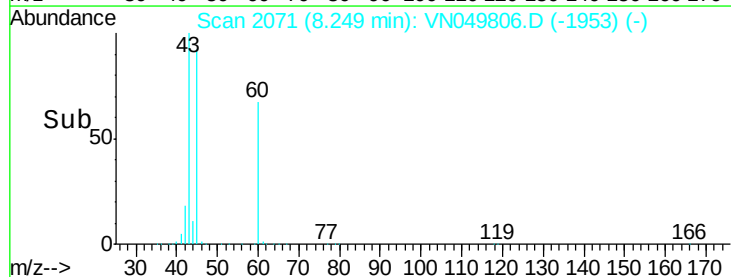
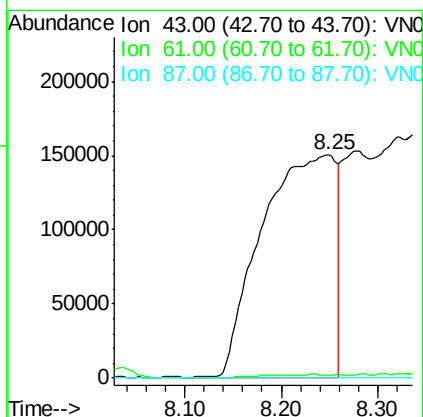
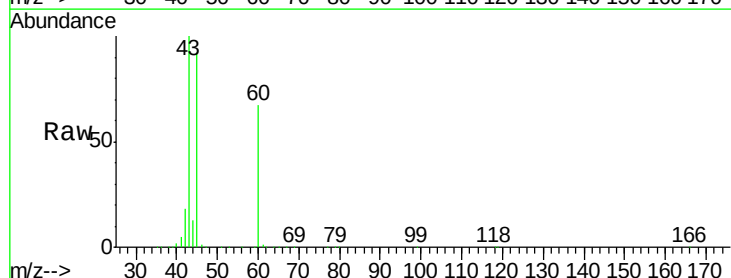
Instrument :
MSVOA_N
ClientSampleId :
PB111069ZHE#09

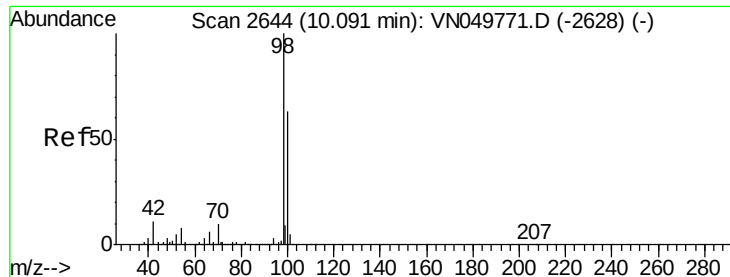
Tot Ion:117 Resp: 115212
Ion Ratio Lower Upper
117 100
119 5.8 77.2 115.8#
121 0.0 25.0 37.6#



#43
Isopropyl Acetate
Concen: 30.79 ug/l
RT: 8.25 min Scan# 2071
Delta R.T. 0.08 min
Lab File: VN049806.D
Acq: 13 Jul 2018 19:11

Tgt Ion: 43 Resp: 796054
Ion Ratio Lower Upper
43 100
61 0.0 14.9 22.3#
87 0.0 10.0 15.0#





#50

Toluene-d8

Concen: 51.32 ug/l

RT: 10.09 min Scan# 2645

Delta R.T. 0.00 min

Lab File: VN049806.D

Acq: 13 Jul 2018 19:11

Instrument :

MSVOA_N

ClientSampleId :

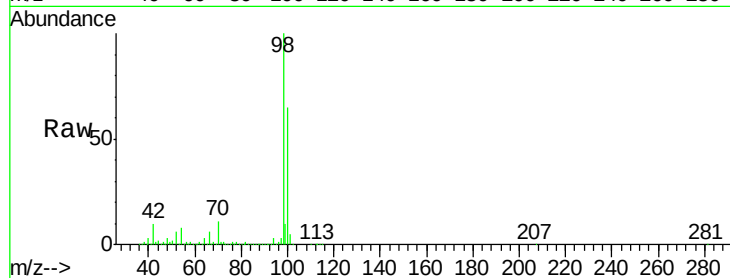
PB111069ZHE#09

Tot Ion: 98 Resp: 2791775

Ion Ratio Lower Upper

98 100

100 64.1 51.7 77.5



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN

1500000

1000000

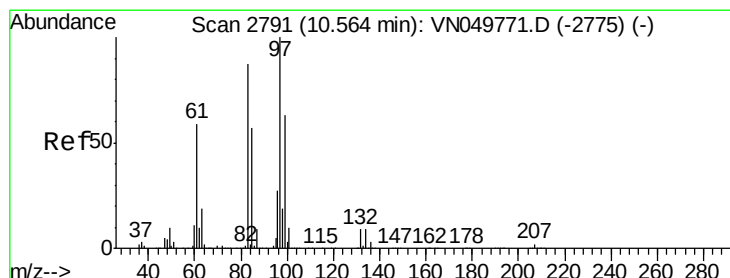
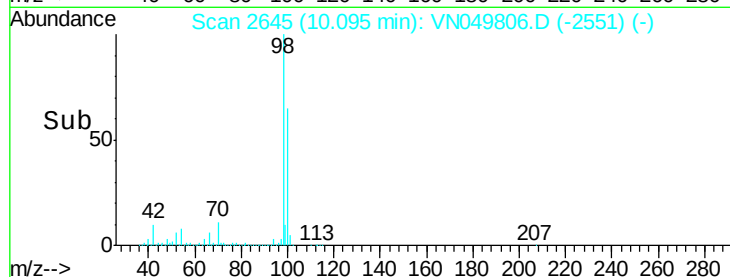
500000

0

10.09

10.00 10.20

Time-->



#55

1,1,2-Trichloroethane

Concen: Below Cal

RT: 10.55 min Scan# 2788

Delta R.T. -0.01 min

Lab File: VN049806.D

Acq: 13 Jul 2018 19:11

Tgt Ion: 97 Resp: 757

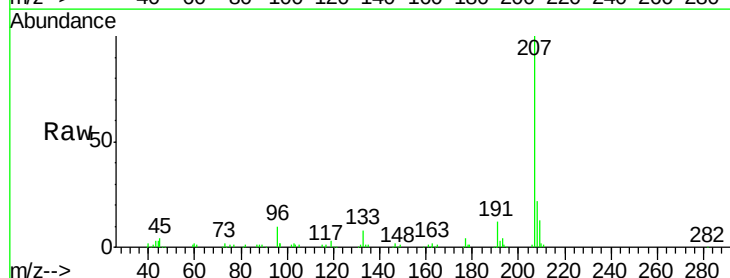
Ion Ratio Lower Upper

97 100

83 0.0 69.0 103.6#

85 0.0 44.9 67.3#

99 0.0 49.8 74.6#



Abundance Ion 96.90 (96.60 to 97.60): VN0

Ion 82.90 (82.60 to 83.60): VN0

Ion 84.90 (84.60 to 85.60): VN0

Ion 98.90 (98.60 to 99.60): VN0

4000

3000

2000

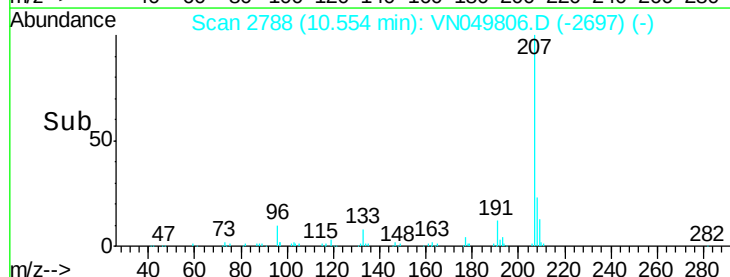
1000

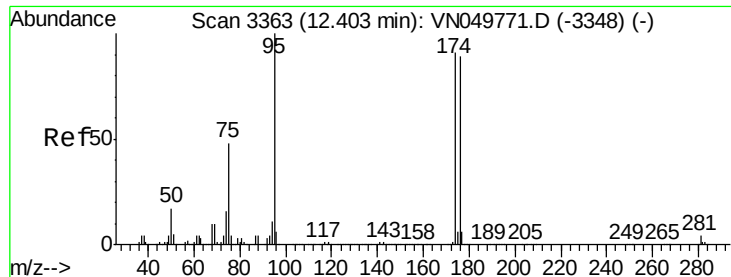
0

10.55

10.54 10.56

Time-->





#62

4-Bromofluorobenzene

Concen: 39.42 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.00 min

Lab File: VN049806.D

Acq: 13 Jul 2018 19:11

Instrument :

MSVOA_N

ClientSampleId :

PB111069ZHE#09

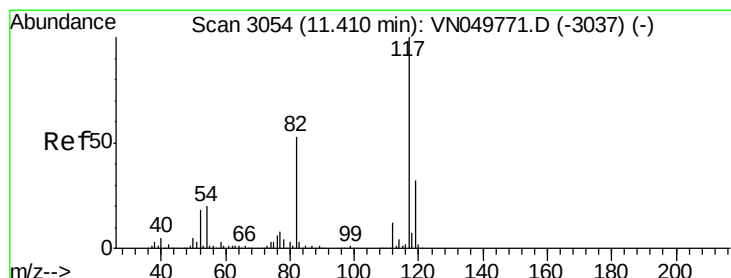
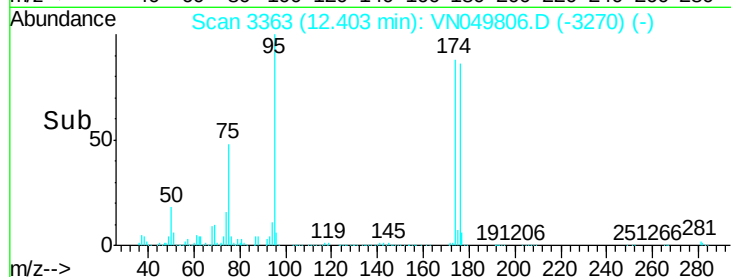
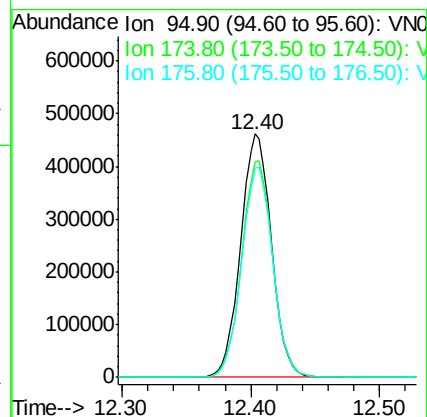
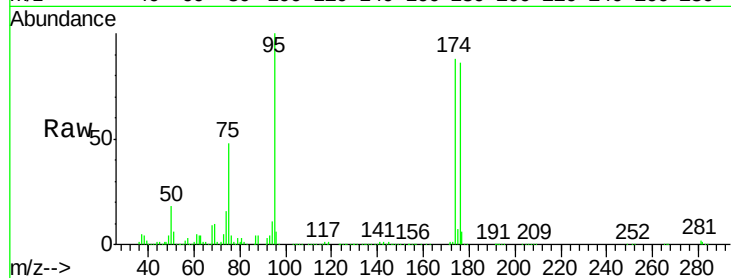
Tot Ion: 95 Resp: 765899

Ion Ratio Lower Upper

95 100

174 89.9 0.0 179.6

176 87.4 0.0 174.0



#63

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 11.41 min Scan# 3054

Delta R.T. 0.00 min

Lab File: VN049806.D

Acq: 13 Jul 2018 19:11

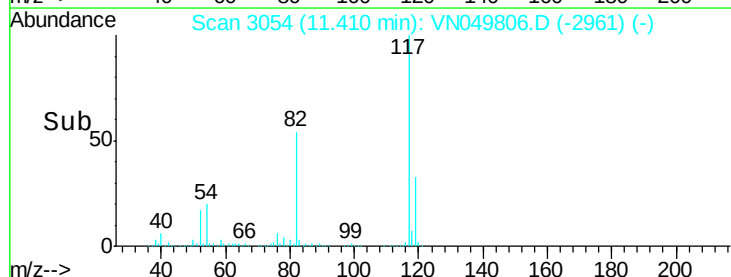
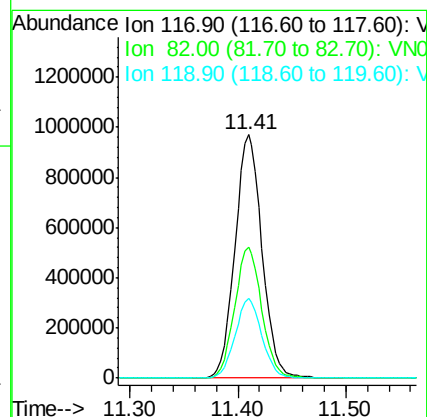
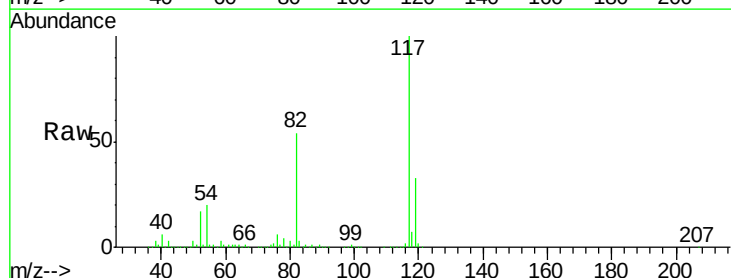
Tgt Ion: 117 Resp: 1696286

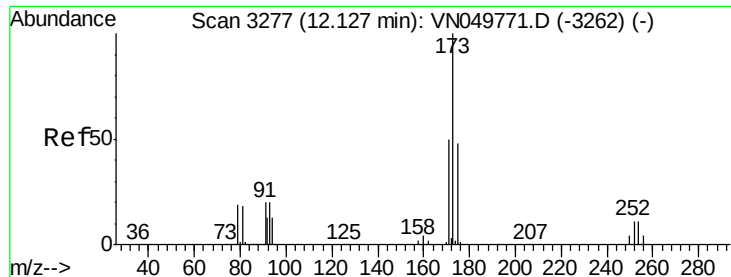
Ion Ratio Lower Upper

117 100

82 54.0 41.9 62.9

119 32.7 25.4 38.2





#71

Bromoform

Concen: 0.60 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.28 min

Lab File: VN049806.D

Acq: 13 Jul 2018 19:11

Instrument :

MSVOA_N

ClientSampleId :

PB111069ZHE#09

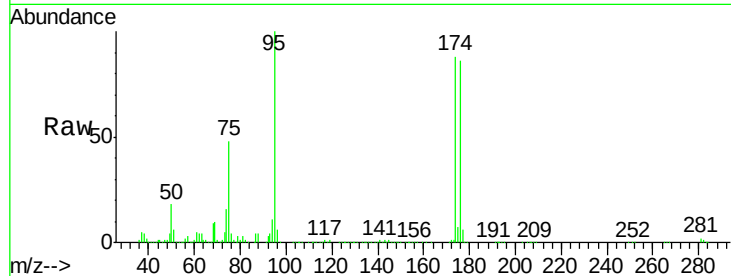
Tot Ion:173 Resp: 6758

Ion Ratio Lower Upper

173 100

175 606.0 24.6 73.8#

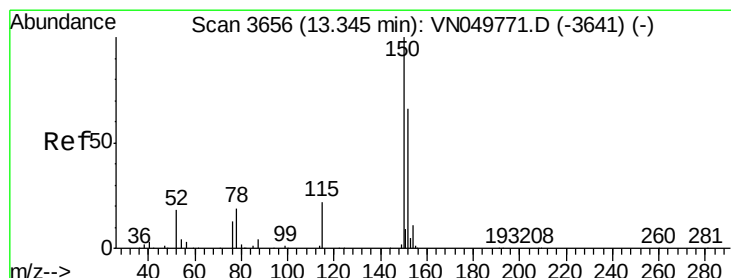
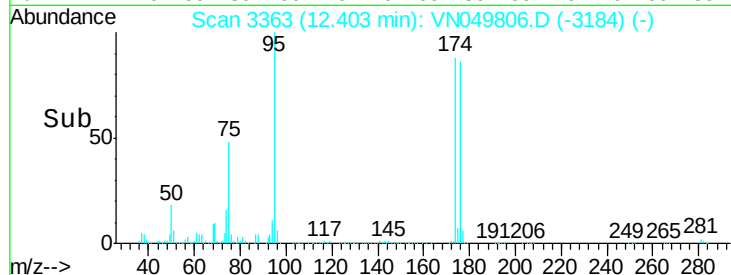
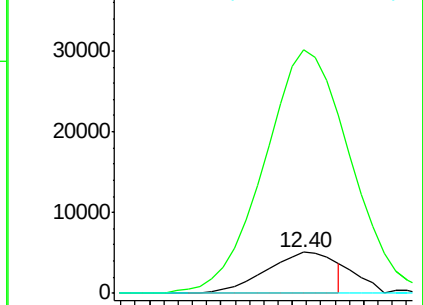
254 0.0 0.2 0.2#



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: 50.00 ug/l

RT: 13.35 min Scan# 3656

Delta R.T. 0.00 min

Lab File: VN049806.D

Acq: 13 Jul 2018 19:11

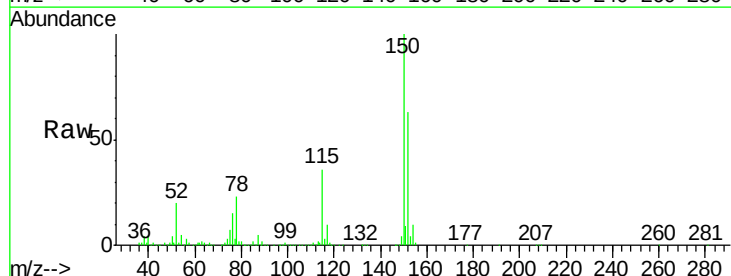
Tgt Ion:152 Resp: 620470

Ion Ratio Lower Upper

152 100

115 56.0 28.1 84.2

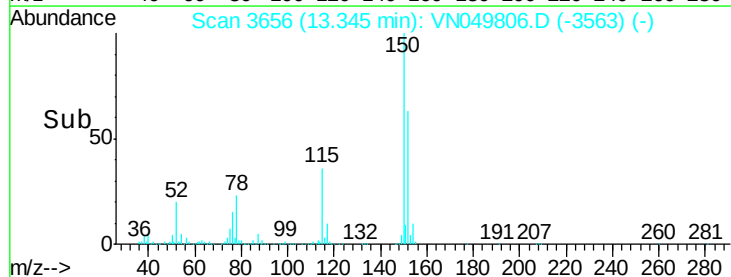
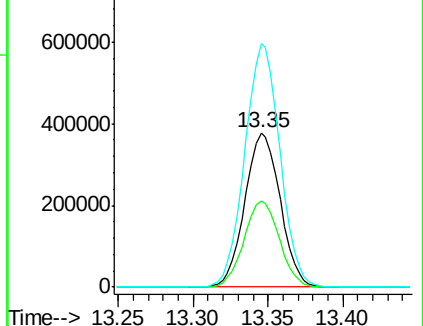
150 157.3 0.0 347.6

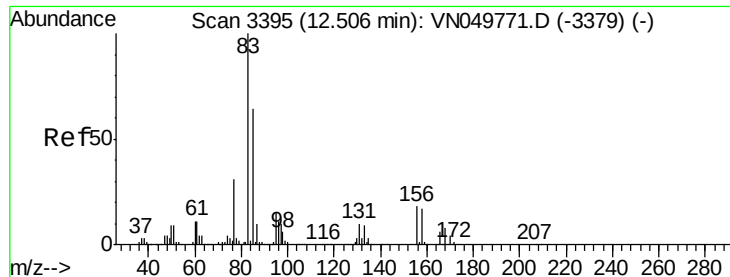


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.50 min Scan# 3394

Delta R.T. -0.00 min

Lab File: VN049806.D

Acq: 13 Jul 2018 19:11

Instrument :

MSVOA_N

ClientSampleId :

PB111069ZHE#09

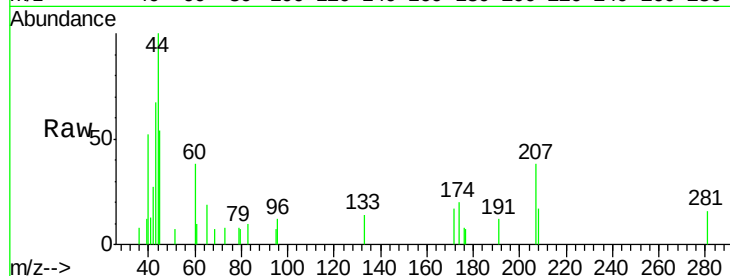
Tot Ion: 83 Resp: 182

Ion Ratio Lower Upper

83 100

131 0.0 5.2 15.6#

85 0.0 32.5 97.4#

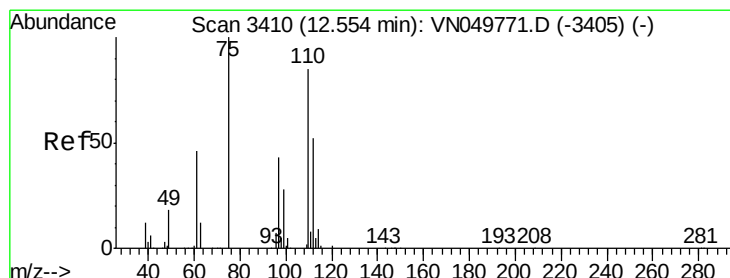
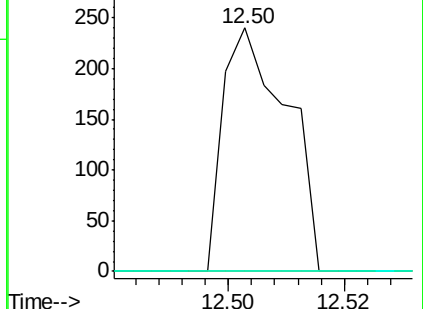
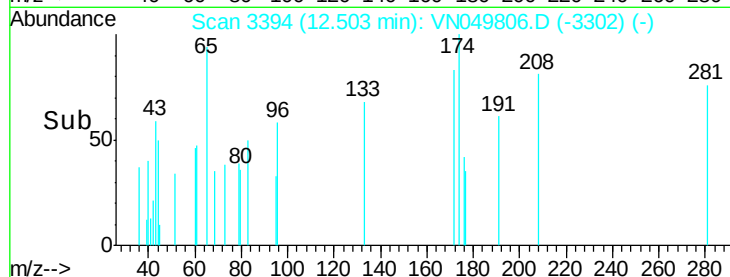


Abundance Ion 82.90 (82.60 to 83.60): VN049771.D (-3379) (-)

Ion 130.80 (130.50 to 131.50): VN049771.D (-3379) (-)

Ion 84.90 (84.60 to 85.60): VN049771.D (-3379) (-)

Time-->



#76

1,2,3-Trichloropropane

Concen: 33.58 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.15 min

Lab File: VN049806.D

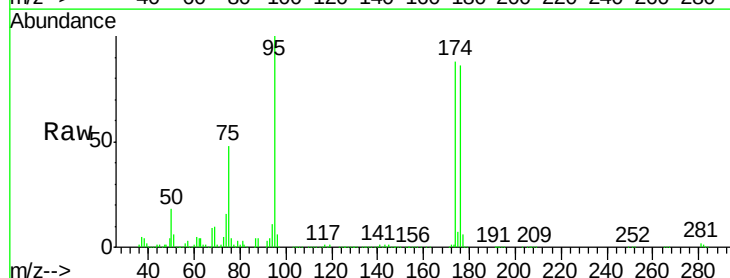
Acq: 13 Jul 2018 19:11

Tgt Ion: 75 Resp: 370110

Ion Ratio Lower Upper

75 100

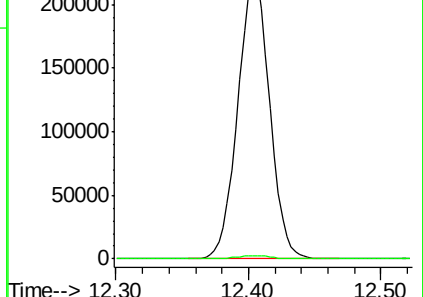
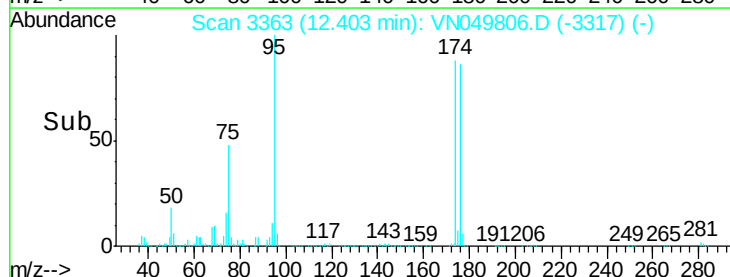
77 1.3 0.0 0.0#

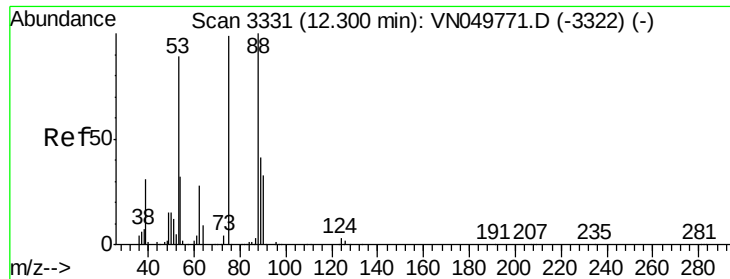


Abundance Ion 74.90 (74.60 to 75.60): VN049771.D (-3405) (-)

Ion 77.00 (76.70 to 77.70): VN049771.D (-3405) (-)

Time-->





#81

trans-1,4-Dichloro-2-butene

Concen: 108.43 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.10 min

Lab File: VN049806.D

Acq: 13 Jul 2018 19:11

Instrument :

MSVOA_N

ClientSampleId :

PB111069ZHE#09

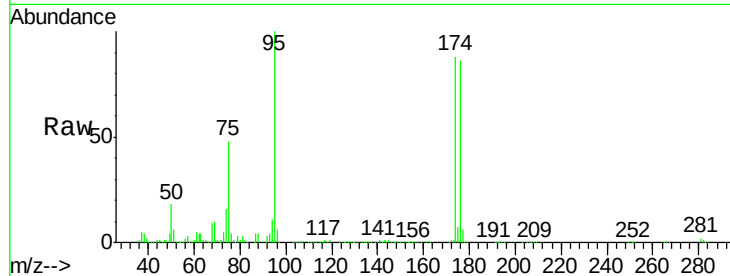
Tot Ion: 75 Resp: 370110

Ion Ratio Lower Upper

75 100

53 0.2 73.9 110.9#

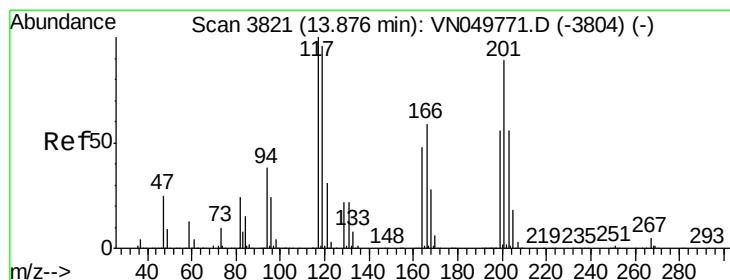
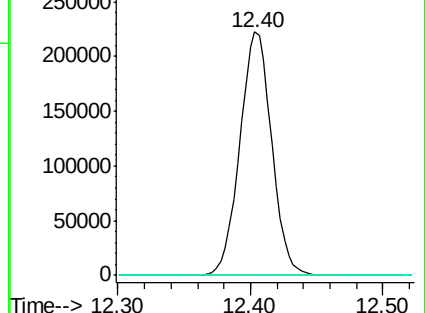
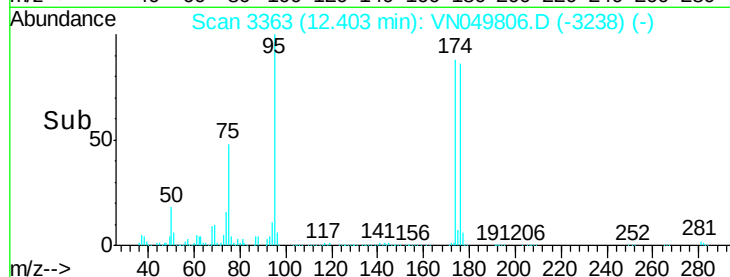
89 0.0 35.9 53.9#



Abundance Ion 74.90 (74.60 to 75.60): VN049806.D (-3238) (-)

Ion 53.00 (52.70 to 53.70): VN049806.D (-3238) (-)

Ion 88.90 (88.60 to 89.60): VN049806.D (-3238) (-)



#90

Hexachloroethane

Concen: Below Cal

RT: 13.89 min Scan# 3824

Delta R.T. 0.01 min

Lab File: VN049806.D

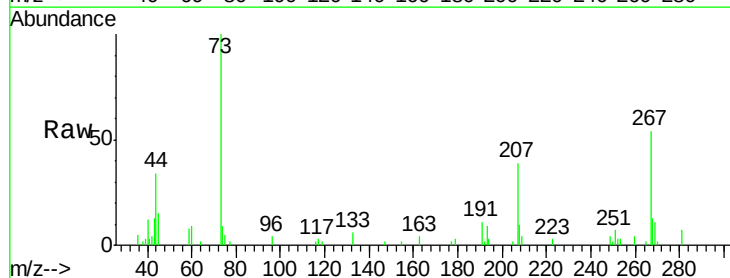
Acq: 13 Jul 2018 19:11

Tgt Ion: 117 Resp: 133

Ion Ratio Lower Upper

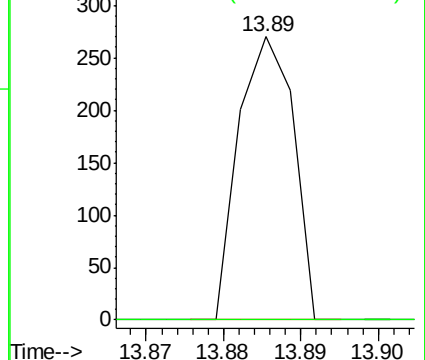
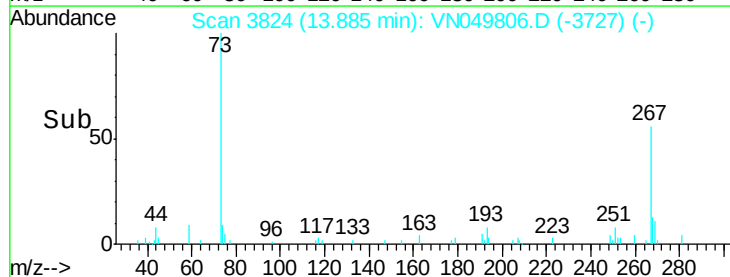
117 100

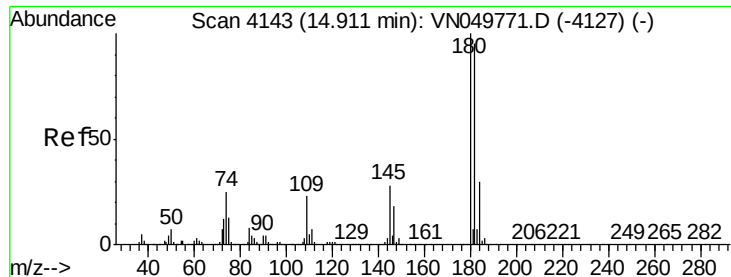
201 0.0 45.3 135.8#



Abundance Ion 116.80 (116.50 to 117.50): VN049806.D (-3727) (-)

Ion 200.70 (200.40 to 201.40): VN049806.D (-3727) (-)





#93

1,2,4-Trichlorobenzene

Concen: 2.92 ug/l

RT: 14.91 min Scan# 4142

Delta R.T. -0.00 min

Lab File: VN049806.D

Acq: 13 Jul 2018 19:11

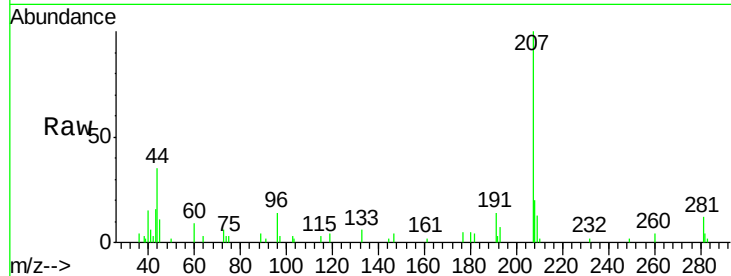
Instrument :

MSVOA_N

ClientSampleId :

PB111069ZHE#09

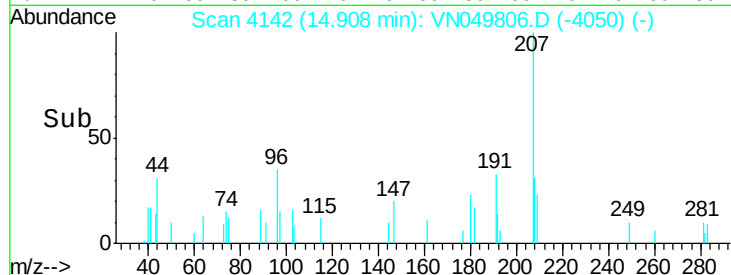
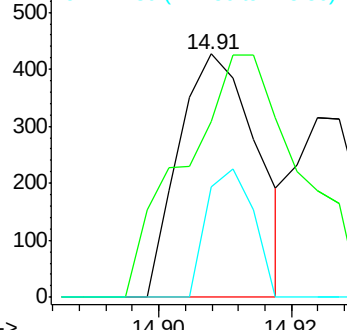
Tot Ion:180	Resp:	351
Ion Ratio	Lower	Upper
180	100	
182	146.2	47.3 141.9#
145	31.3	14.4 43.0



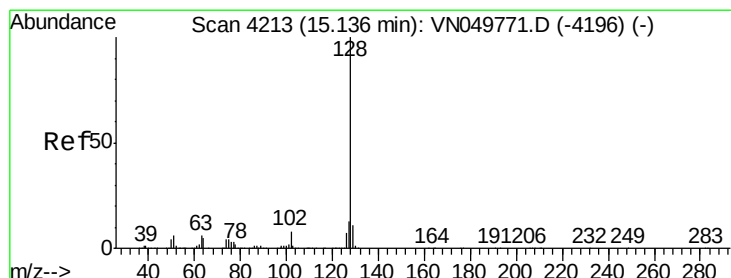
Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V



Time-->



#95

Naphthalene

Concen: 4.06 ug/l

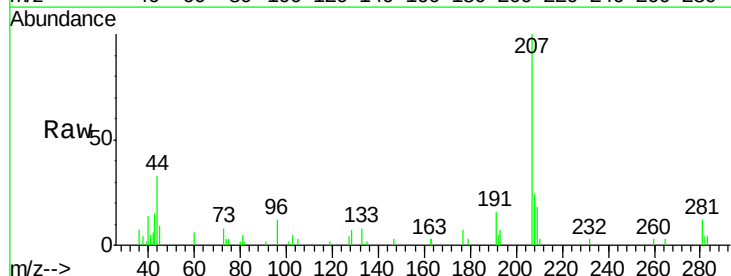
RT: 15.13 min Scan# 4211

Delta R.T. -0.01 min

Lab File: VN049806.D

Acq: 13 Jul 2018 19:11

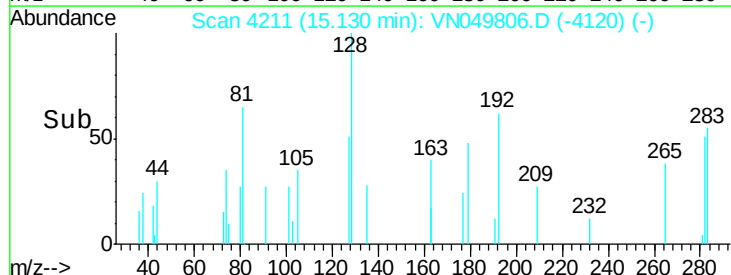
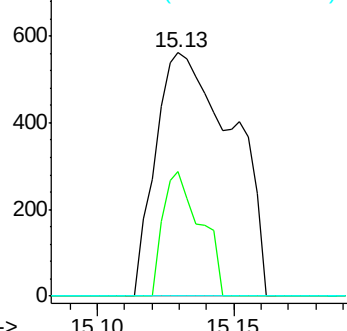
Tgt Ion:128	Resp:	1101
Ion Ratio	Lower	Upper
128	100	
127	25.2	10.4 15.6#
129	0.0	8.6 13.0#



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



Time-->