

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN062018\
 Data File : VN049450.D
 Acq On : 20 Jun 2018 21:21
 Operator : MD\SY
 Sample : J3594-08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 21 01:35:37 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061618W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 01:02:01 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1188395	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1902122	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1570330	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	455627	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	800951	50.81	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.62%	
35) Dibromofluoromethane	7.60	113	707539	45.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.96%	
50) Toluene-d8	10.09	98	2575024	43.95	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.90%	
62) 4-Bromofluorobenzene	12.41	95	659629	34.05	ug/l	0.00
Spiked Amount	50.000		Recovery	=	68.10%	

Target Compounds

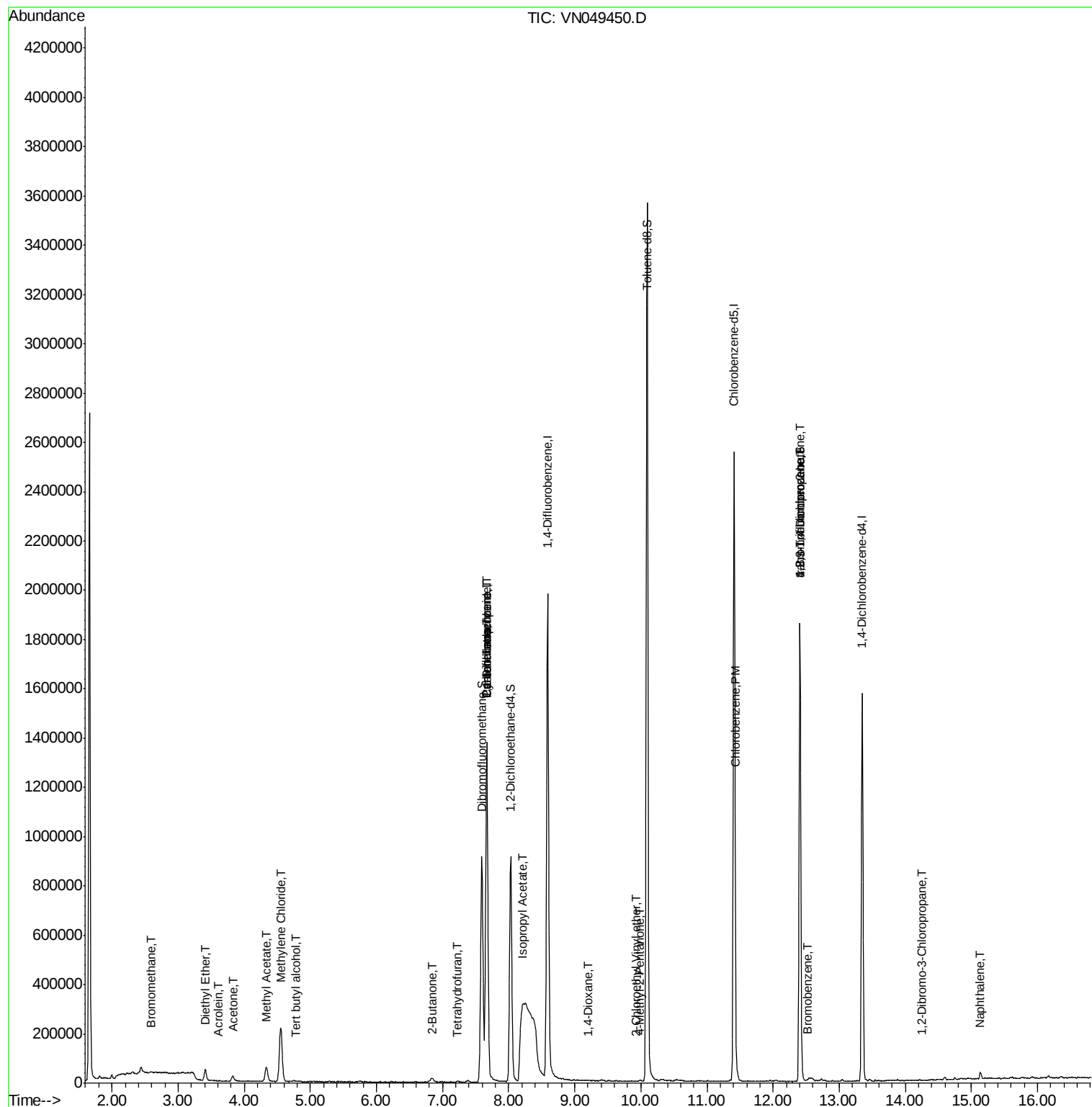
						Qvalue
5) Bromomethane	2.58	94	2436	0.25	ug/l	89
8) Diethyl Ether	3.41	74	22419	2.74	ug/l	100
11) Tert butyl alcohol	4.79	59	974	1.05	ug/l #	70
13) Acrolein	3.61	56	237	0.24	ug/l #	1
16) Acetone	3.82	43	35302	9.22	ug/l	93
18) Methyl Acetate	4.33	43	115995	9.94	ug/l	95
20) Methylene Chloride	4.55	84	168303	10.53	ug/l	90
25) 2-Butanone	6.84	43	2771	0.54	ug/l #	87
29) Tetrahydrofuran	7.22	42	1512	0.46	ug/l #	81
31) Cyclohexane	7.67	56	22152	0.78	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	82563	3.79	ug/l #	51
38) Carbon Tetrachloride	7.67	117	108358	4.80	ug/l #	17
43) Isopropyl Acetate	8.21	43	412272	18.21	ug/l #	64
49) 1,4-Dioxane	9.20	88	143	0.97	ug/l #	1
51) 4-Methyl-2-Pentanone	9.99	43	3789	0.32	ug/l	91
58) 2-Chloroethyl Vinyl ether	9.92	63	34	14.33	ug/l #	51
65) Chlorobenzene	11.44	112	10246	0.25	ug/l	93
75) 1,1,2,2-Tetrachloroethane	12.41	83	361	Below	Cal #	1
76) 1,2,3-Trichloropropane	12.41	75	319110	41.05	ug/l #	100
77) Bromobenzene	12.52	156	2640	0.25	ug/l #	1
81) trans-1,4-Dichloro-2-buten	12.41	75	319110	129.73	ug/l #	9
90) Hexachloroethane	13.88	117	32	Below	Cal #	9
92) 1,2-Dibromo-3-Chloropropan	14.26	75	527	0.38	ug/l #	4
95) Naphthalene	15.13	128	22398	3.85	ug/l	98

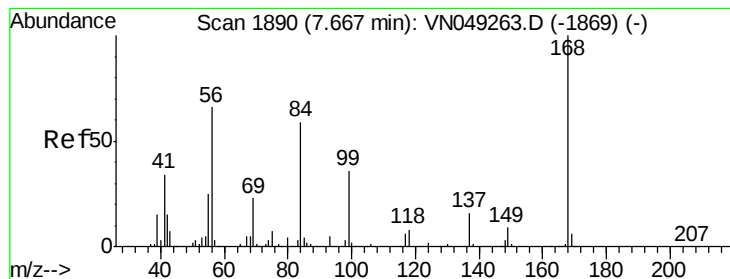
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N061618W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 16 01:02:01 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.67 min Scan# 1891

Delta R.T. 0.00 min

Lab File: VN049450.D

Acq: 20 Jun 2018 21:21

Instrument :

MSVOA_N

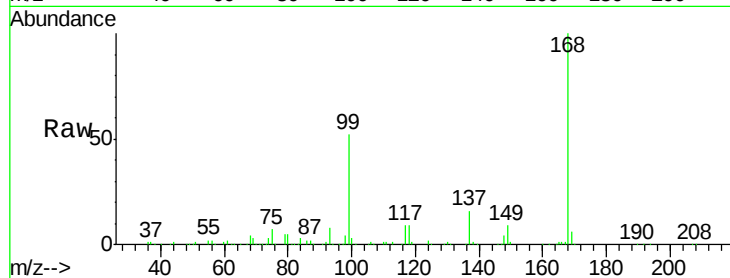
ClientSampleId :

Tot Ion:168 Resp: 1188395

Ion Ratio Lower Upper

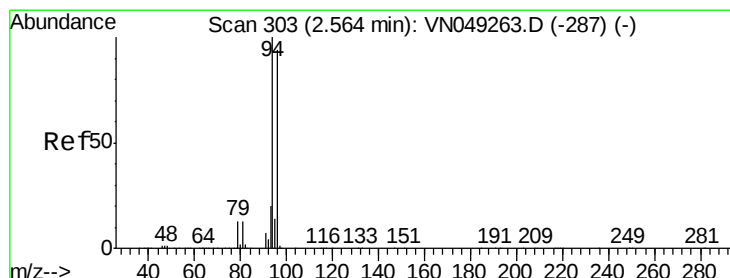
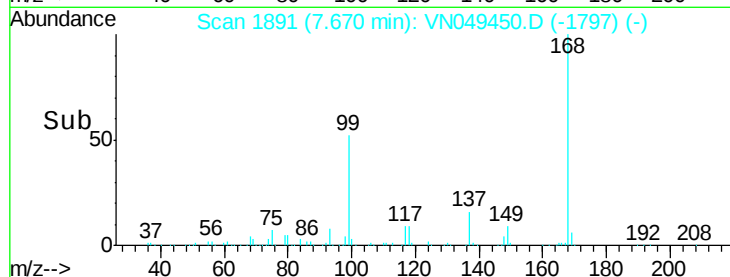
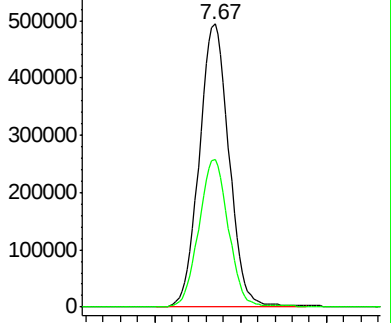
168 100

99 52.0 45.8 68.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0



#5

Bromomethane

Concen: 0.25 ug/l

RT: 2.58 min Scan# 308

Delta R.T. 0.02 min

Lab File: VN049450.D

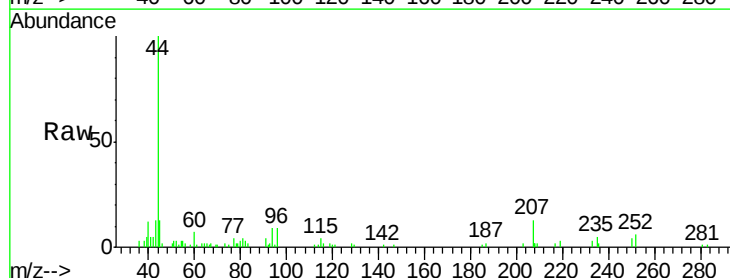
Acq: 20 Jun 2018 21:21

Tgt Ion: 94 Resp: 2436

Ion Ratio Lower Upper

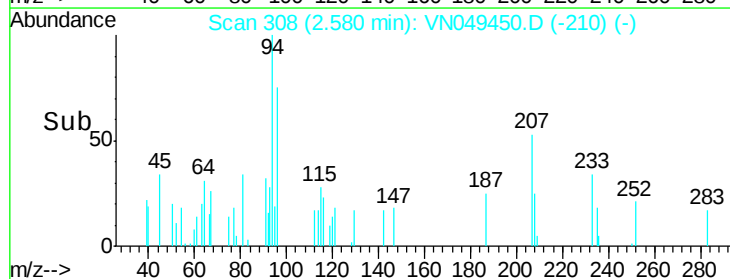
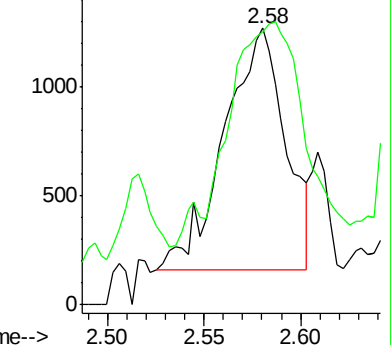
94 100

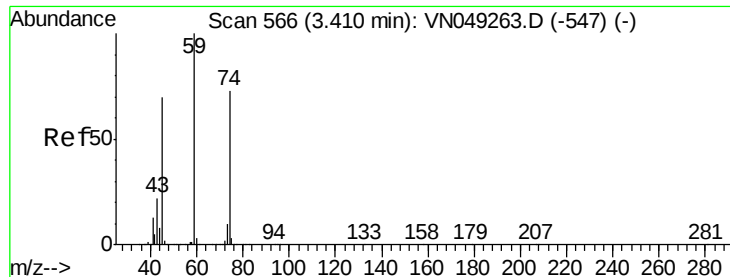
96 80.8 72.8 109.2



Abundance Ion 93.90 (93.60 to 94.60): VN0

Ion 95.90 (95.60 to 96.60): VN0





#8

Diethyl Ether

Concen: 2.74 ug/l

RT: 3.41 min Scan# 566

Delta R.T. -0.00 min

Lab File: VN049450.D

Acq: 20 Jun 2018 21:21

Instrument :

MSVOA_N

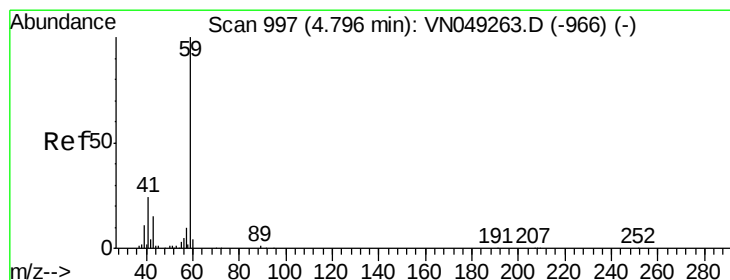
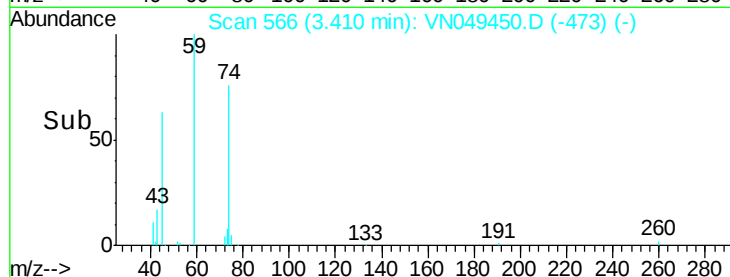
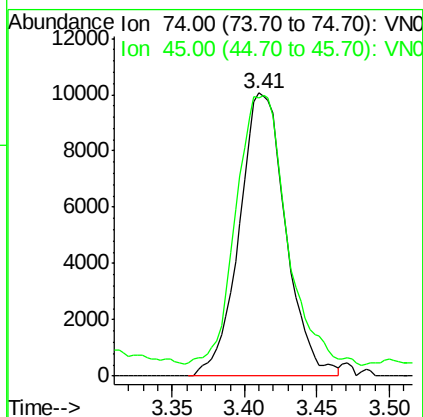
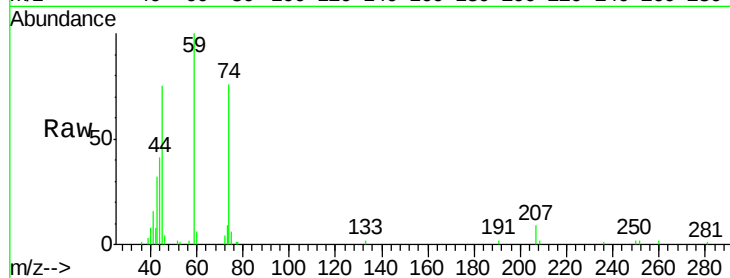
ClientSampled :

Tot Ion: 74 Resp: 22419

Ion Ratio Lower Upper

74 100

45 104.4 51.9 155.8



#11

Tert butyl alcohol

Concen: 1.05 ug/l

RT: 4.79 min Scan# 994

Delta R.T. -0.01 min

Lab File: VN049450.D

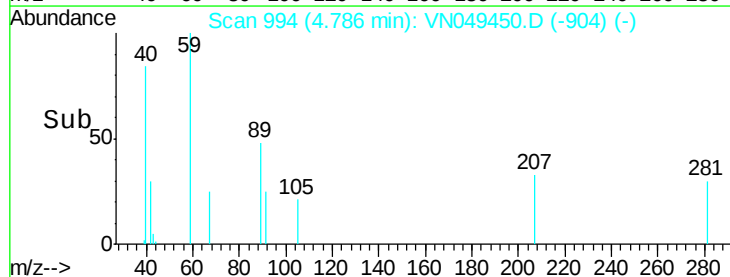
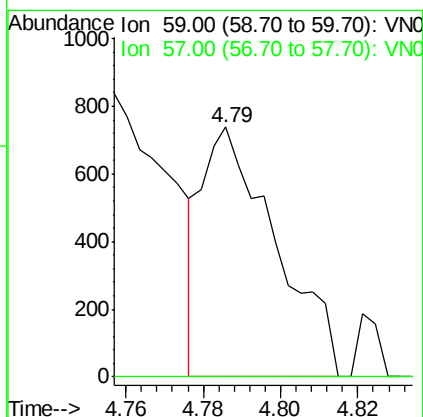
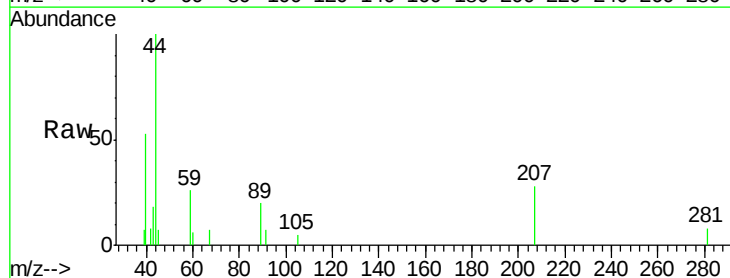
Acq: 20 Jun 2018 21:21

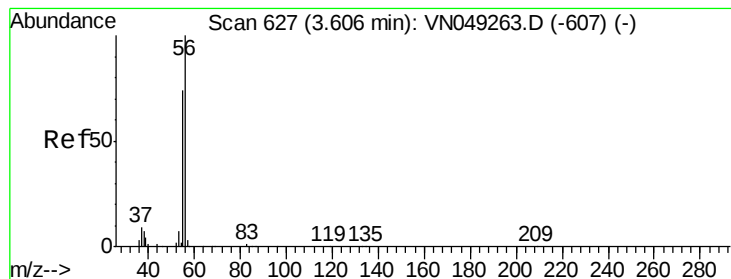
Tgt Ion: 59 Resp: 974

Ion Ratio Lower Upper

59 100

57 0.0 9.0 13.6#





#13

Acrolein

Concen: 0.24 ug/l

RT: 3.61 min Scan# 627

Delta R.T. -0.00 min

Lab File: VN049450.D

Acq: 20 Jun 2018 21:21

Instrument :

MSVOA_N

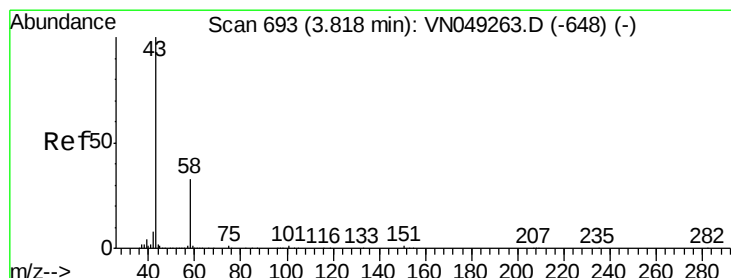
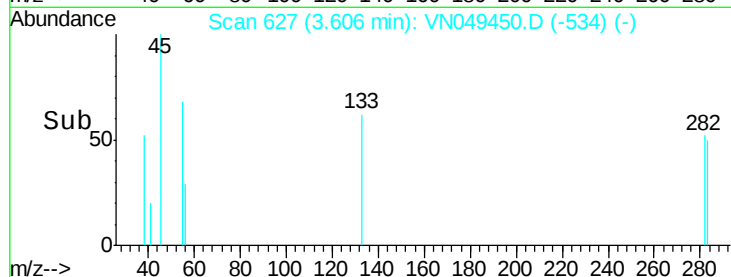
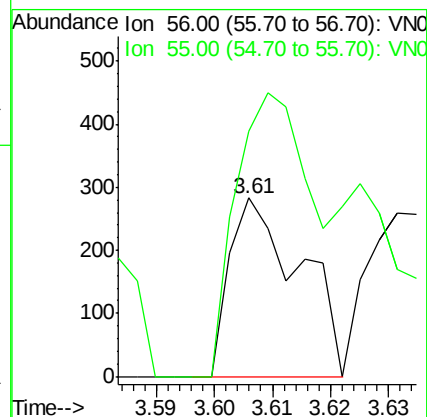
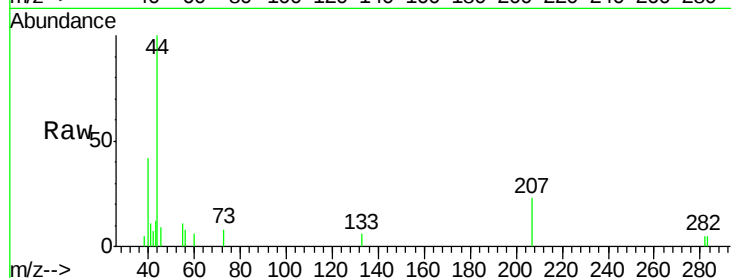
ClientSampled :

Tot Ion: 56 Resp: 237

Ion Ratio Lower Upper

56 100

55 168.4 57.1 85.7#



#16

Acetone

Concen: 9.22 ug/l

RT: 3.82 min Scan# 694

Delta R.T. 0.00 min

Lab File: VN049450.D

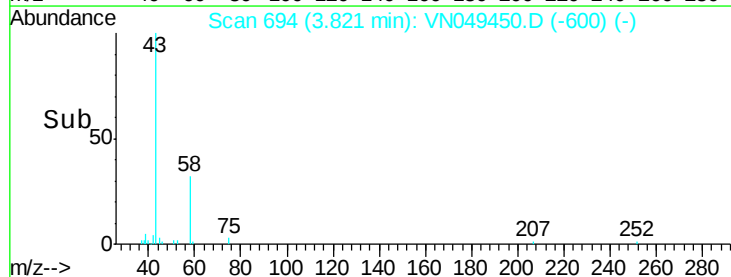
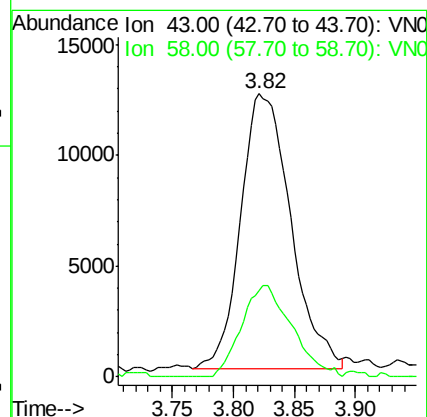
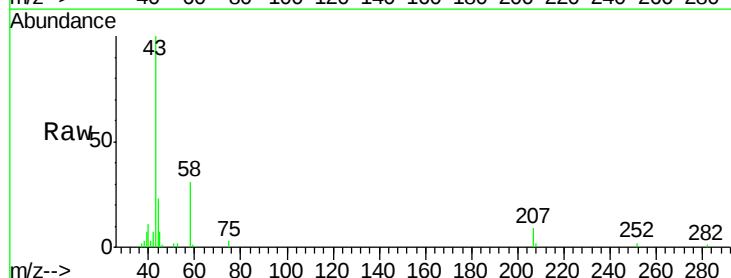
Acq: 20 Jun 2018 21:21

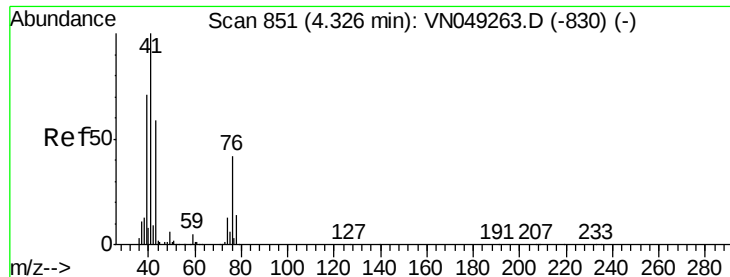
Tgt Ion: 43 Resp: 35302

Ion Ratio Lower Upper

43 100

58 31.5 22.4 33.6

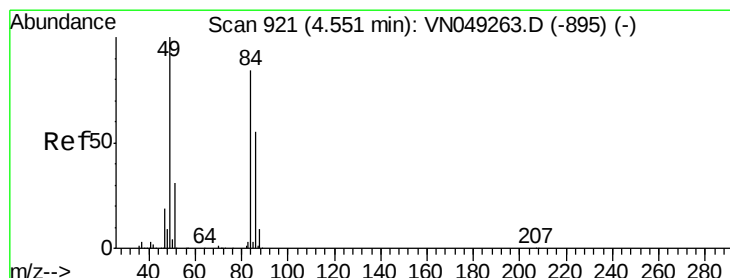
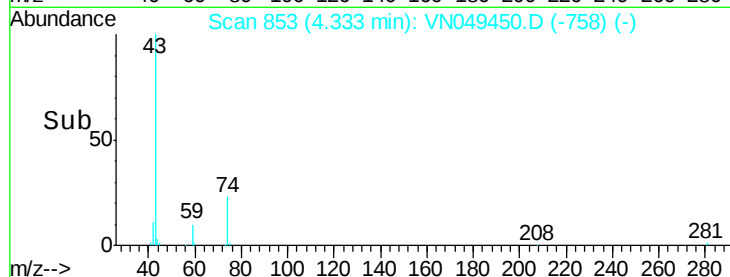
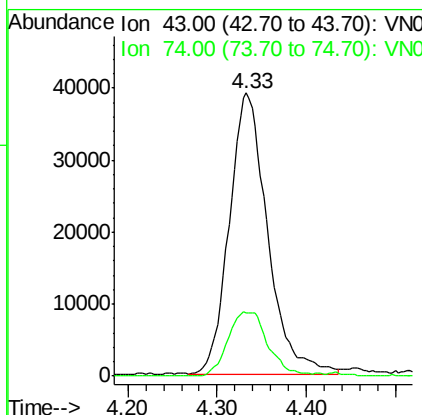
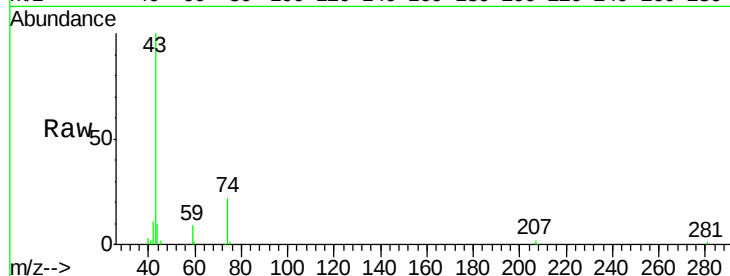




#18
Methvl Acetate
Concen: 9.94 ug/l
RT: 4.33 min Scan# 853
Delta R.T. 0.01 min
Lab File: VN049450.D
Acq: 20 Jun 2018 21:21

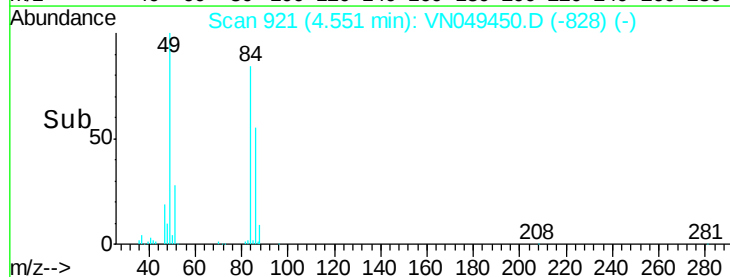
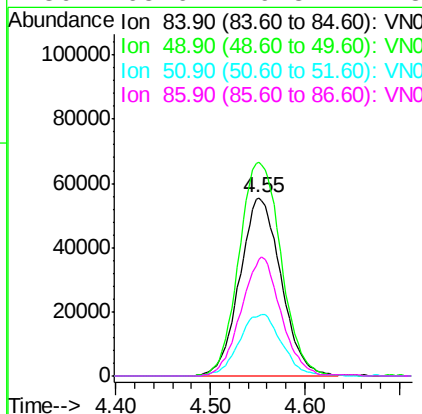
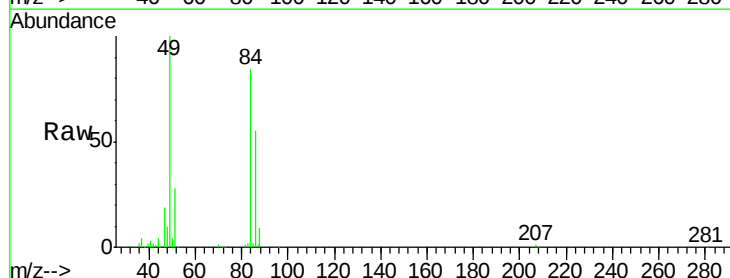
Instrument :
MSVOA_N
ClientSampleId :

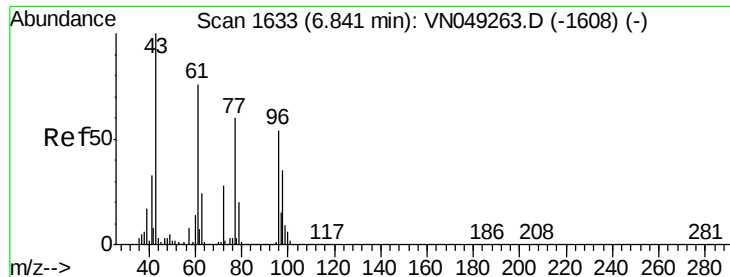
Tot Ion: 43 Resp: 115995
Ion Ratio Lower Upper
43 100
74 23.9 17.4 26.0



#20
Methylene Chloride
Concen: 10.53 ug/l
RT: 4.55 min Scan# 921
Delta R.T. -0.00 min
Lab File: VN049450.D
Acq: 20 Jun 2018 21:21

Tgt Ion: 84 Resp: 168303
Ion Ratio Lower Upper
84 100
49 119.7 106.9 160.3
51 34.0 32.7 49.1
86 65.6 49.8 74.8





#25

2-Butanone

Concen: 0.54 ug/l

RT: 6.84 min Scan# 1634

Delta R.T. 0.00 min

Lab File: VN049450.D

Acq: 20 Jun 2018 21:21

Instrument :

MSVOA_N

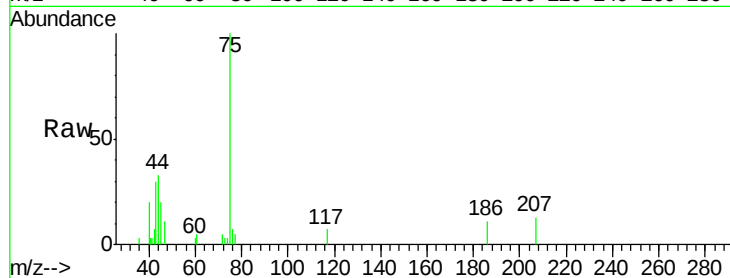
ClientSampled :

Tot Ion: 43 Resp: 2771

Ion Ratio Lower Upper

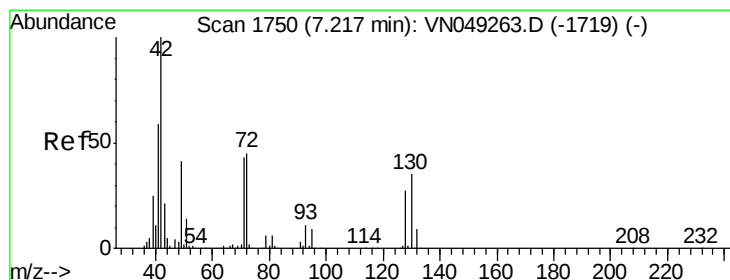
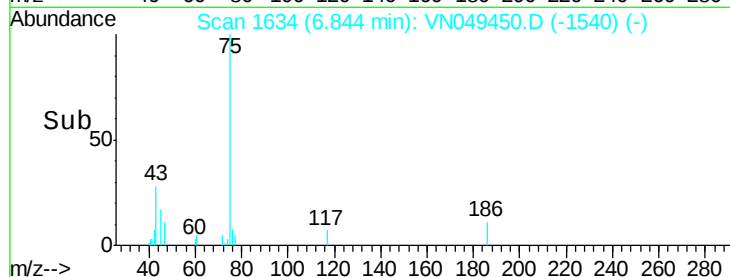
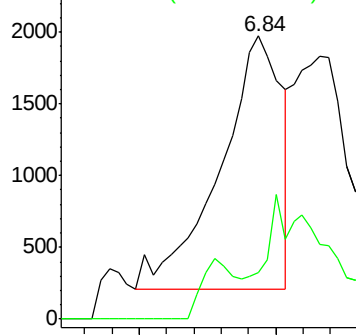
43 100

72 18.5 20.2 30.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0



#29

Tetrahydrofuran

Concen: 0.46 ug/l

RT: 7.22 min Scan# 1752

Delta R.T. 0.01 min

Lab File: VN049450.D

Acq: 20 Jun 2018 21:21

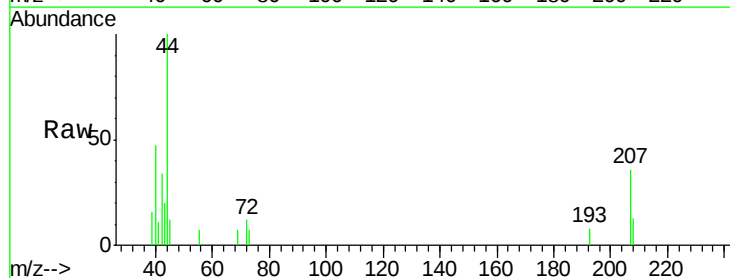
Tgt Ion: 42 Resp: 1512

Ion Ratio Lower Upper

42 100

72 30.2 32.2 48.4#

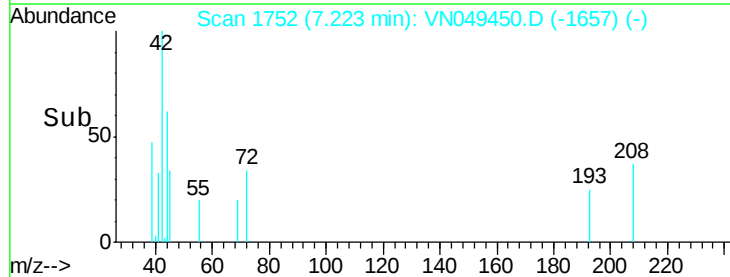
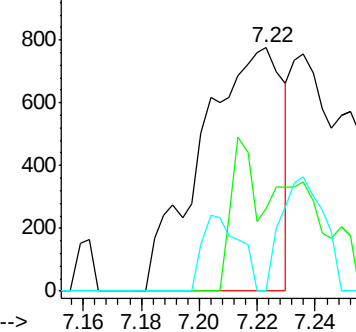
71 24.6 30.5 45.7#

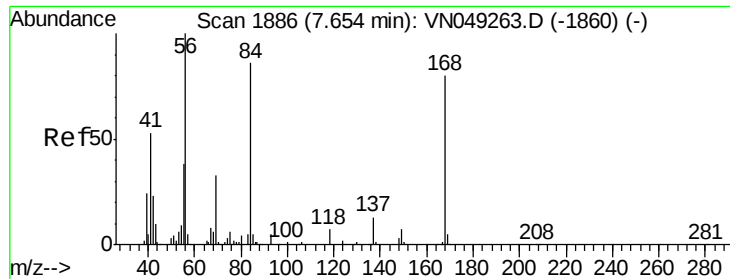


Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0

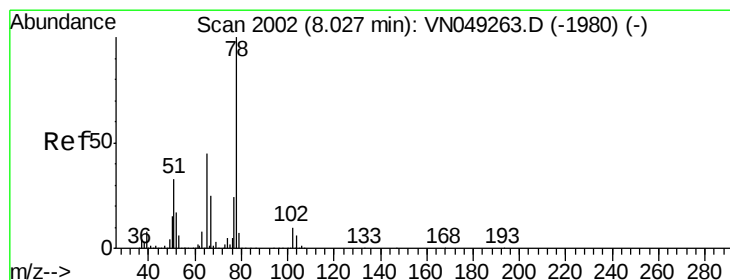
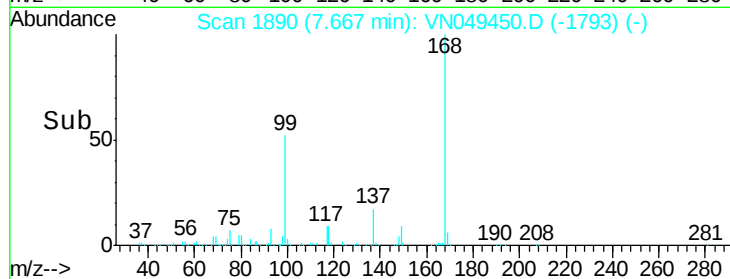
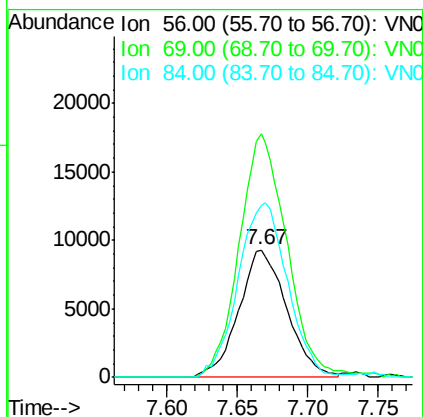
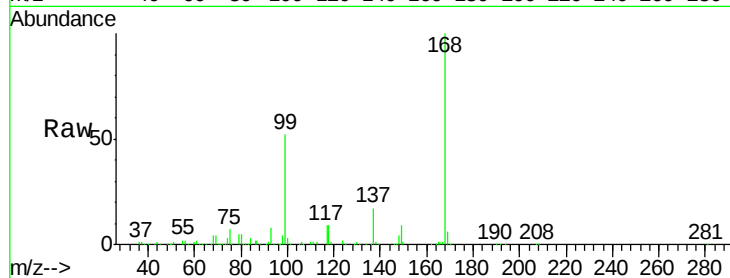




#31
Cyclohexane
Concen: 0.78 ug/l
RT: 7.67 min Scan# 1890
Delta R.T. 0.01 min
Lab File: VN049450.D
Acq: 20 Jun 2018 21:21

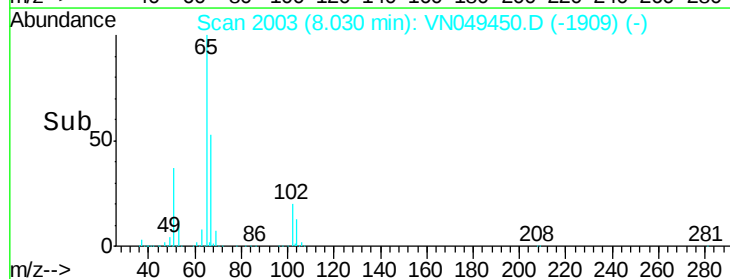
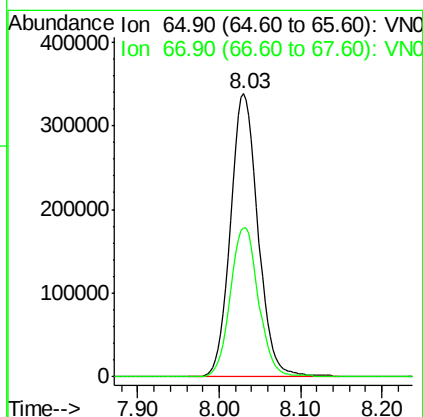
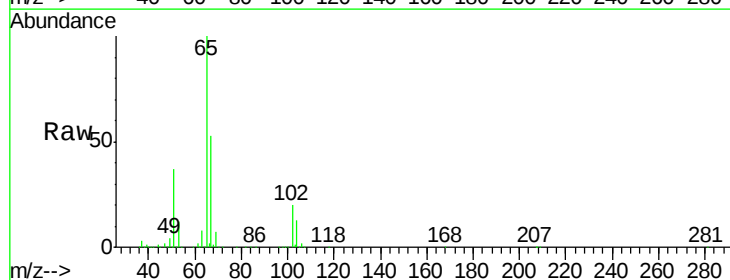
Instrument :
MSVOA_N
ClientSampled :

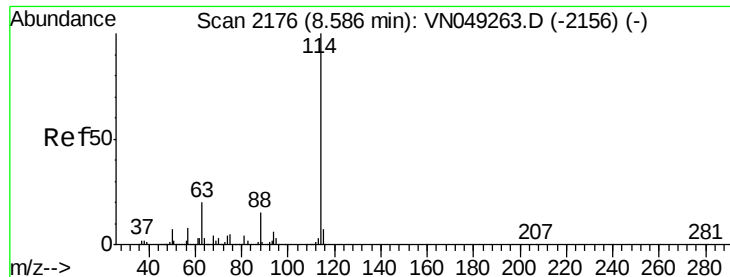
Tot Ion: 56 Resp: 22152
Ion Ratio Lower Upper
56 100
69 190.7 25.0 37.4#
84 134.2 64.6 96.8#



#33
1,2-Dichloroethane-d4
Concen: 50.81 ug/l
RT: 8.03 min Scan# 2003
Delta R.T. 0.00 min
Lab File: VN049450.D
Acq: 20 Jun 2018 21:21

Tgt Ion: 65 Resp: 800951
Ion Ratio Lower Upper
65 100
67 54.1 0.0 103.8



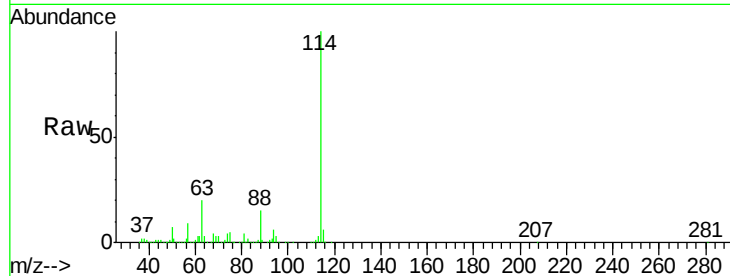


#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.59 min Scan# 2177
 Delta R.T. 0.00 min
 Lab File: VN049450.D
 Acq: 20 Jun 2018 21:21

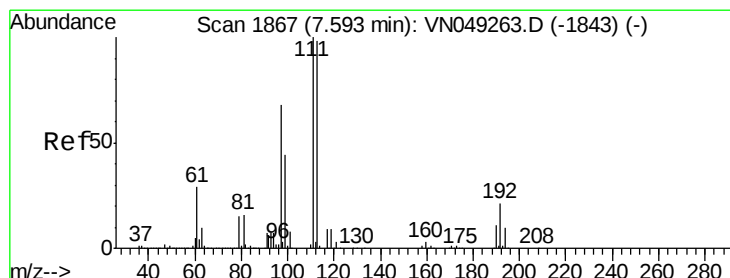
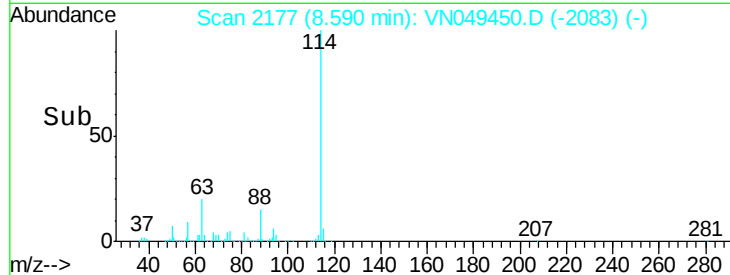
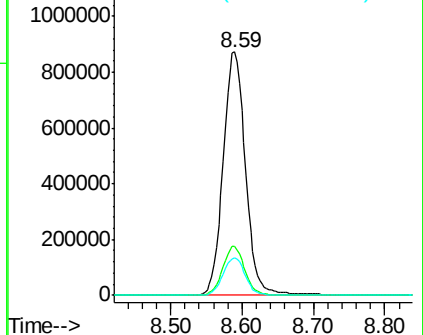
Instrument :
 MSVOA_N
 ClientSampled :

Tot Ion:114 Resp: 1902122

Ion	Ratio	Lower	Upper
114	100		
63	19.9	0.0	44.4
88	15.2	0.0	31.4



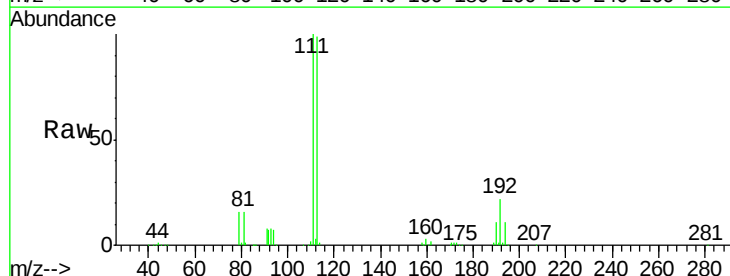
Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): V
 Ion 87.90 (87.60 to 88.60): V



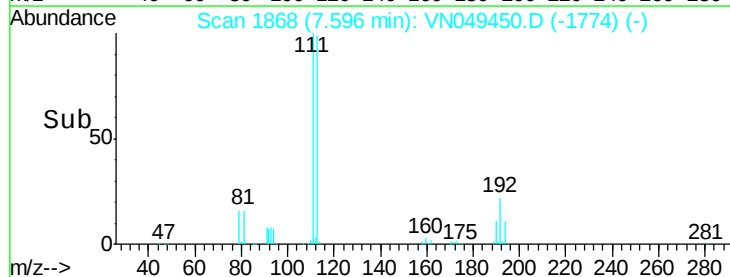
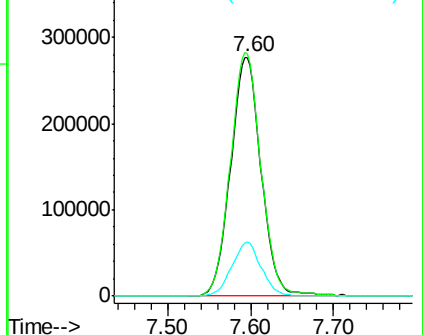
#35
 Dibromofluoromethane
 Concen: 45.98 ug/l
 RT: 7.60 min Scan# 1868
 Delta R.T. 0.00 min
 Lab File: VN049450.D
 Acq: 20 Jun 2018 21:21

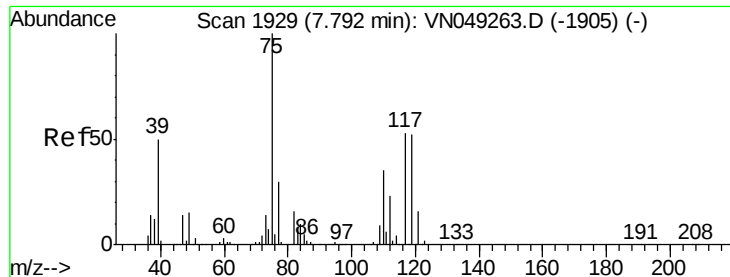
Tgt Ion:113 Resp: 707539

Ion	Ratio	Lower	Upper
113	100		
111	102.5	82.4	123.6
192	21.8	15.0	22.6



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

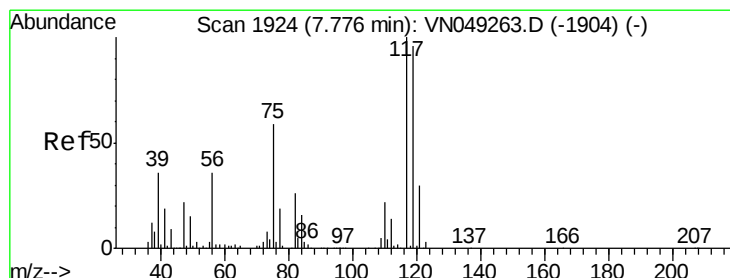
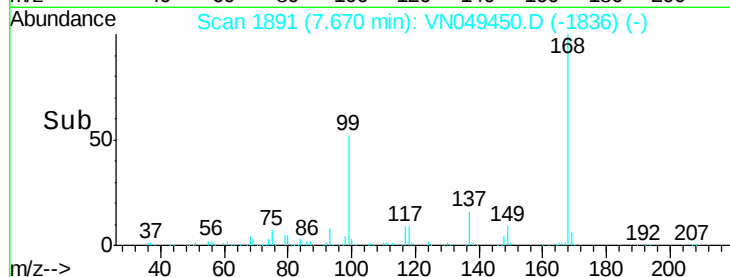
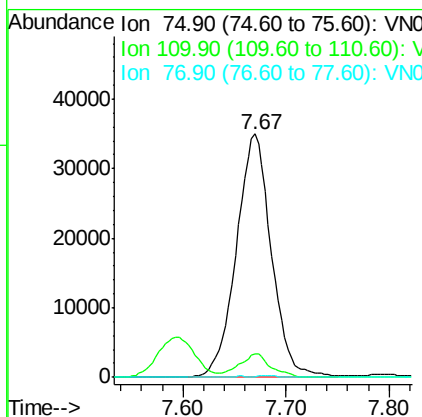
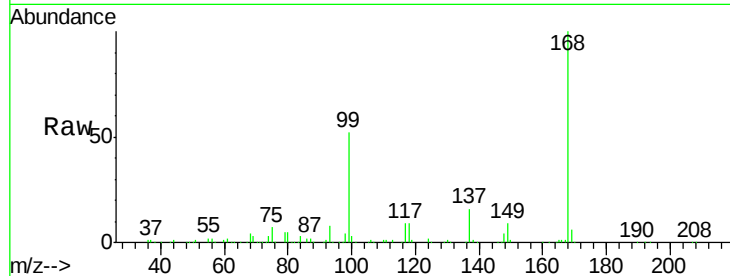




#36
 1,1-Dichloropropene
 Concen: 3.79 ug/l
 RT: 7.67 min Scan# 1891
 Delta R.T. -0.12 min
 Lab File: VN049450.D
 Acq: 20 Jun 2018 21:21

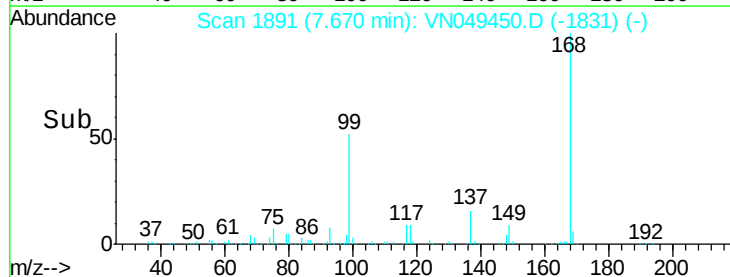
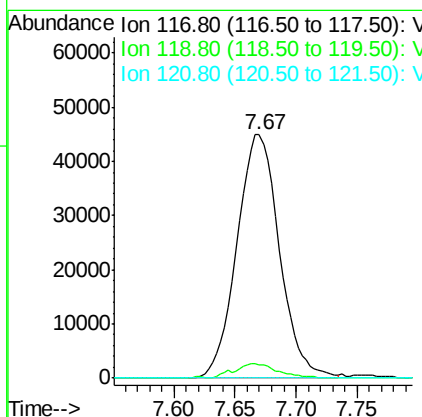
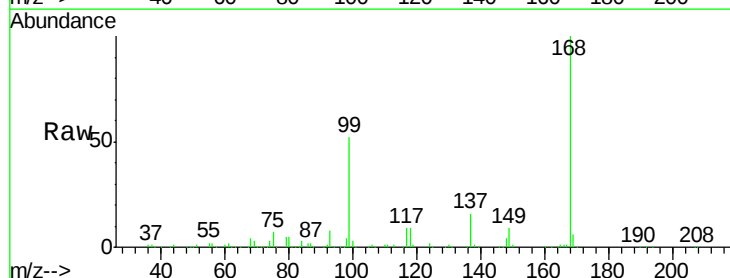
Instrument :
 MSVOA_N
 ClientSampled :

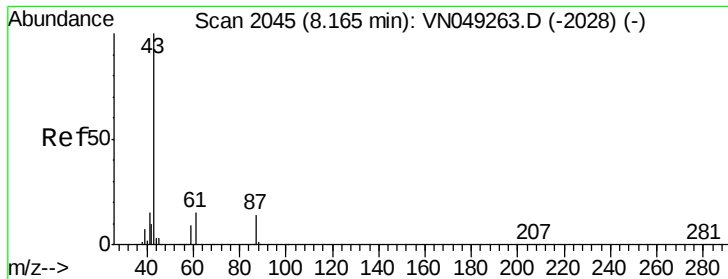
Tot Ion	75	Resp	82563
Ion Ratio	Lower	Upper	
75	100		
110	8.8	17.0	50.9#
77	0.3	24.4	36.6#



#38
 Carbon Tetrachloride
 Concen: 4.80 ug/l
 RT: 7.67 min Scan# 1891
 Delta R.T. -0.11 min
 Lab File: VN049450.D
 Acq: 20 Jun 2018 21:21

Tgt Ion	117	Resp	108358
Ion Ratio	Lower	Upper	
117	100		
119	5.6	75.6	113.4#
121	0.0	24.7	37.1#



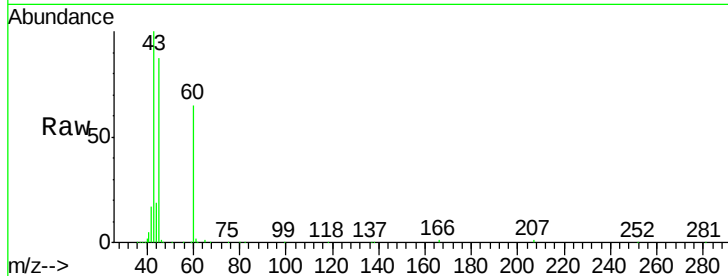


#43

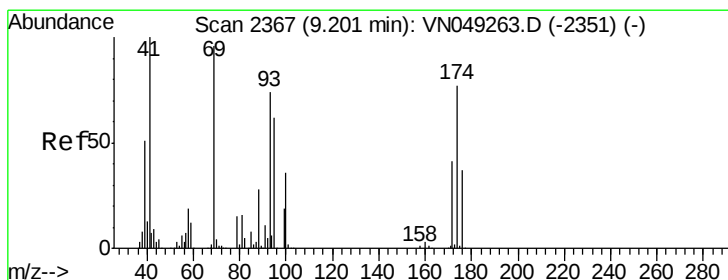
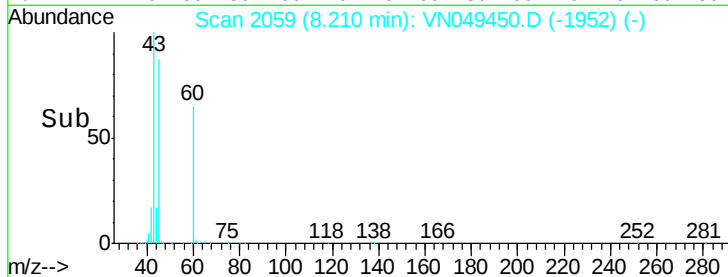
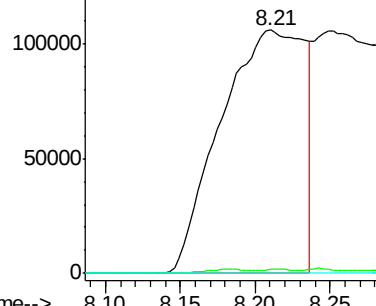
Isopropyl Acetate
 Concen: 18.21 ug/l
 RT: 8.21 min Scan# 2059
 Delta R.T. 0.04 min
 Lab File: VN049450.D
 Acq: 20 Jun 2018 21:21

Instrument :
 MSVOA_N
 ClientSampled :

Tot Ion	43	Resp	412272
Ion Ratio	Lower	Upper	
43	100		
61	0.2	14.2	21.4#
87	0.0	9.4	14.0#



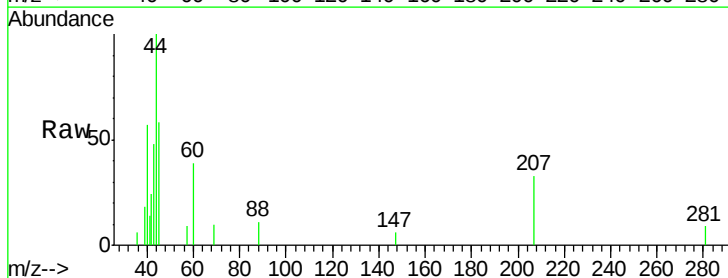
Abundance Ion 43.00 (42.70 to 43.70): VN0
 Ion 61.00 (60.70 to 61.70): VN0
 Ion 87.00 (86.70 to 87.70): VN0



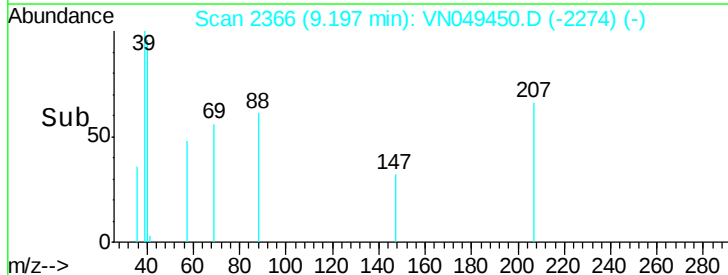
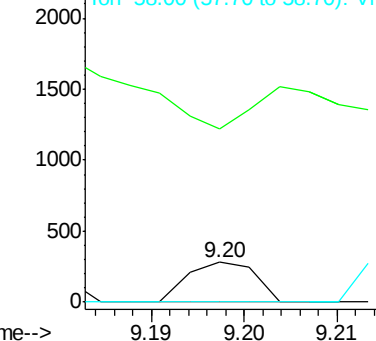
#49

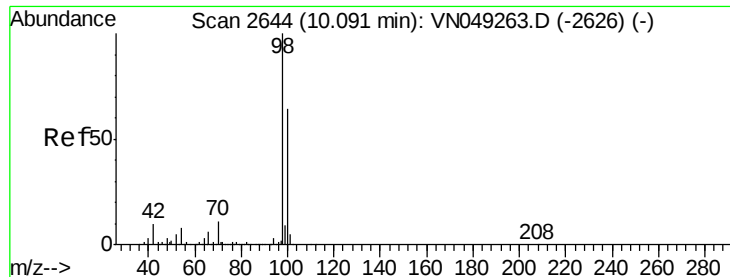
1,4-Dioxane
 Concen: 0.97 ug/l
 RT: 9.20 min Scan# 2366
 Delta R.T. -0.00 min
 Lab File: VN049450.D
 Acq: 20 Jun 2018 21:21

Tgt Ion	88	Resp	143
Ion Ratio	Lower	Upper	
88	100		
43	136.4	30.9	46.3#
58	0.0	58.9	88.3#



Abundance Ion 88.00 (87.70 to 88.70): VN0
 Ion 43.00 (42.70 to 43.70): VN0
 Ion 58.00 (57.70 to 58.70): VN0





#50

Toluene-d8

Concen: 43.95 ug/l

RT: 10.09 min Scan# 2645

Delta R.T. 0.00 min

Lab File: VN049450.D

Acq: 20 Jun 2018 21:21

Instrument :

MSVOA_N

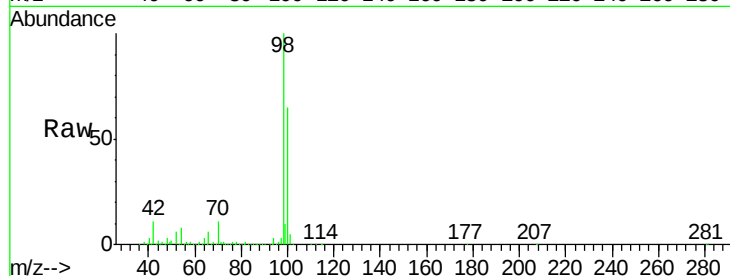
ClientSampled :

Tot Ion: 98 Resp: 2575024

Ion Ratio Lower Upper

98 100

100 63.4 49.8 74.8



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

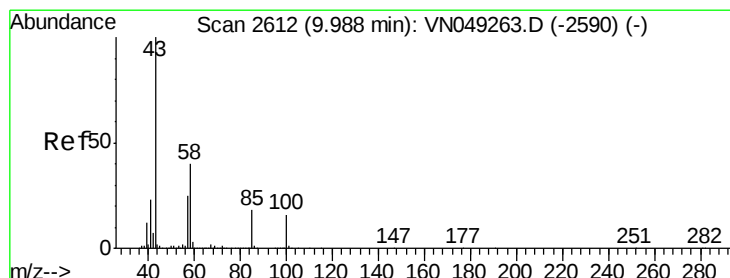
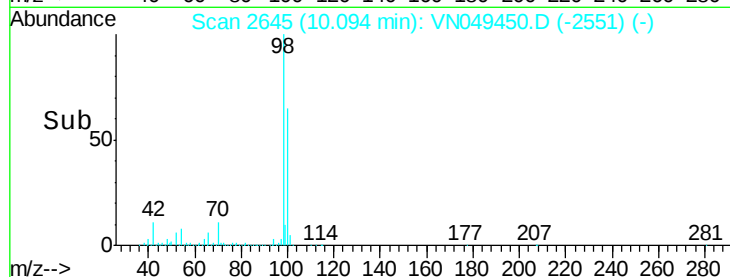
10.00

10.10

10.20

10.30

Time-->



#51

4-Methyl-2-Pentanone

Concen: 0.32 ug/l

RT: 9.99 min Scan# 2611

Delta R.T. -0.00 min

Lab File: VN049450.D

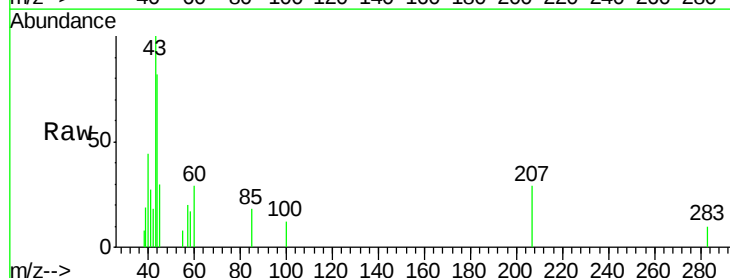
Acq: 20 Jun 2018 21:21

Tgt Ion: 43 Resp: 3789

Ion Ratio Lower Upper

43 100

58 31.2 29.0 43.6



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

3000

2500

2000

1500

1000

500

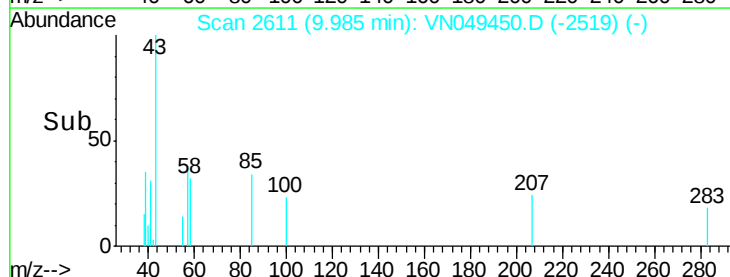
0

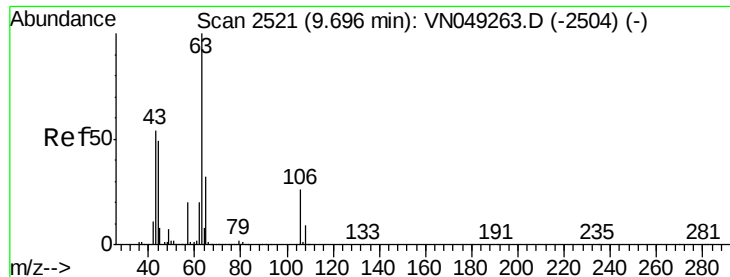
9.99

9.95

10.00

Time-->





#58

2-Chloroethyl Vinyl ether

Concen: 14.33 ug/l

RT: 9.92 min Scan# 2590

Delta R.T. 0.22 min

Lab File: VN049450.D

Acq: 20 Jun 2018 21:21

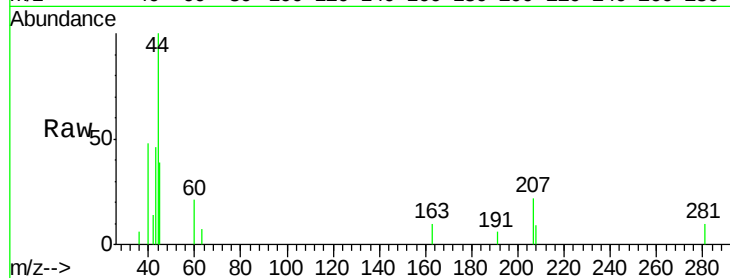
Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 63 Resp: 34

Ion Ratio Lower Upper

63 100

106 0.0 19.4 29.2#



Abundance Ion 62.90 (62.60 to 63.60): VN049263.D (-2504) (-)

Ion 105.90 (105.60 to 106.60): VN049263.D (-2504) (-)

9.92

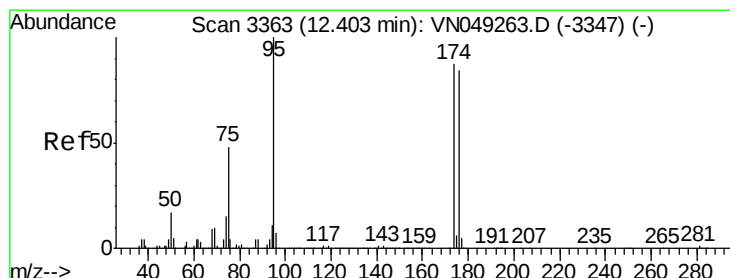
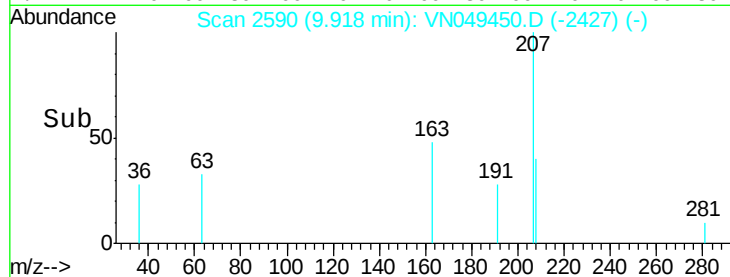
150

100

50

0

Time--> 9.90 9.91 9.92 9.93



#62

4-Bromofluorobenzene

Concen: 34.05 ug/l

RT: 12.41 min Scan# 3364

Delta R.T. 0.00 min

Lab File: VN049450.D

Acq: 20 Jun 2018 21:21

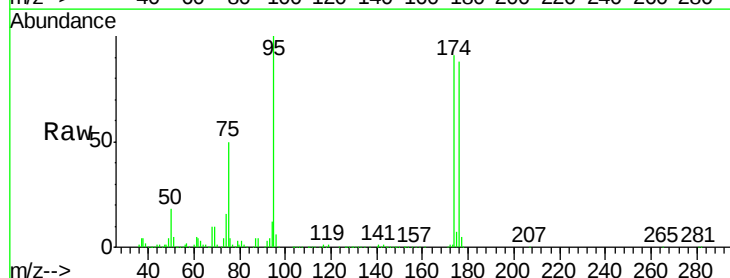
Tgt Ion: 95 Resp: 659629

Ion Ratio Lower Upper

95 100

174 89.0 0.0 165.6

176 86.1 0.0 157.4



Abundance Ion 94.90 (94.60 to 95.60): VN049263.D (-3347) (-)

Ion 173.80 (173.50 to 174.50): VN049263.D (-3347) (-)

Ion 175.80 (175.50 to 176.50): VN049263.D (-3347) (-)

12.41

400000

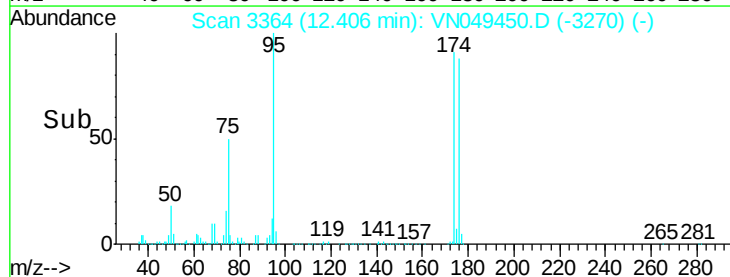
300000

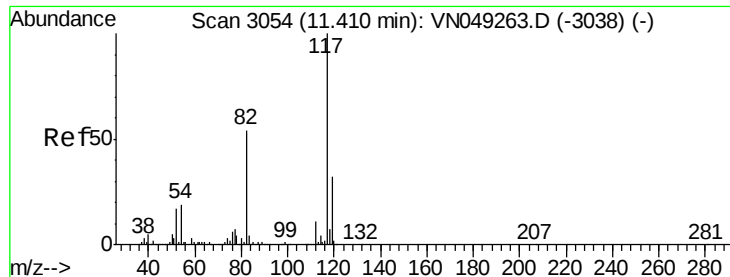
200000

100000

0

Time--> 12.30 12.40 12.50

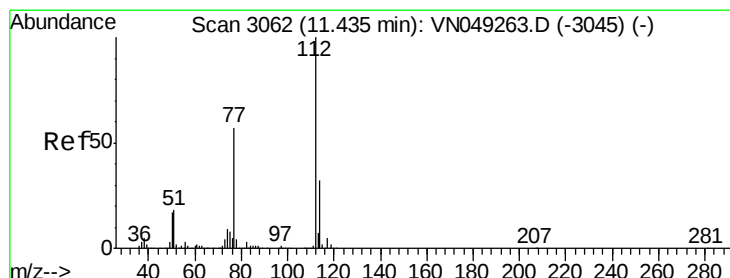
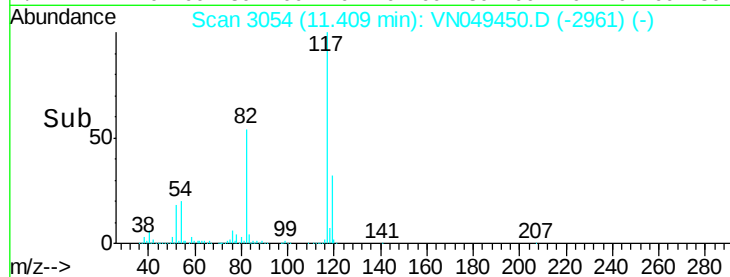
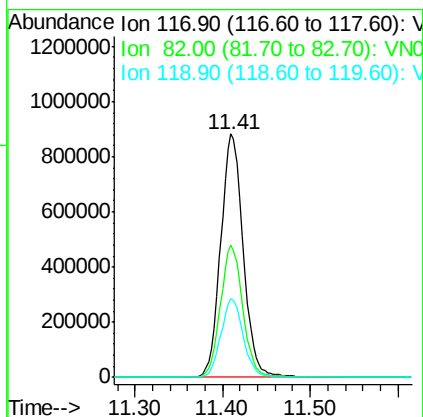
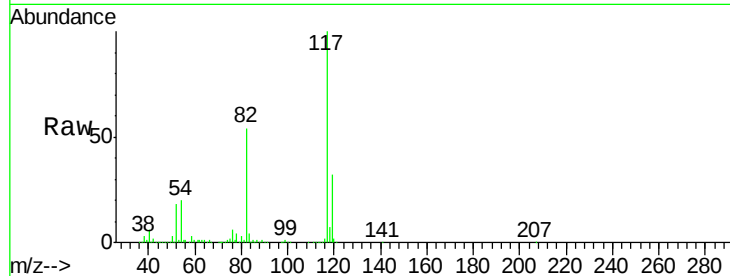




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.41 min Scan# 3054
Delta R.T. -0.00 min
Lab File: VN049450.D
Acq: 20 Jun 2018 21:21

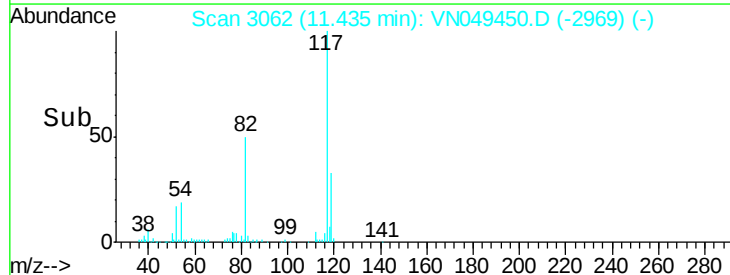
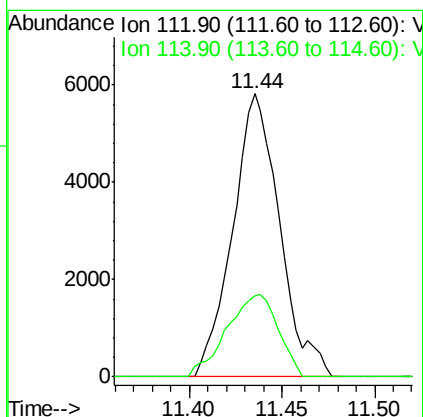
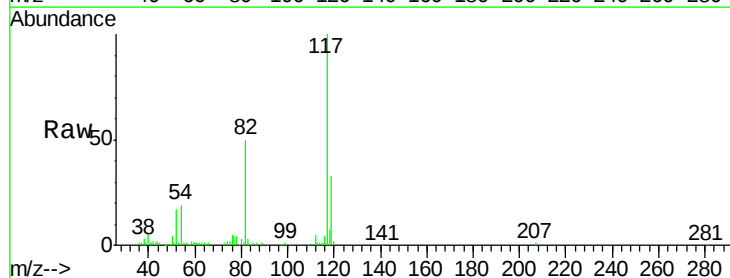
Instrument :
MSVOA_N
ClientSampled :

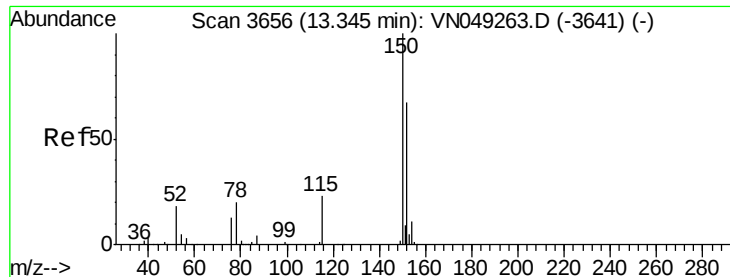
Tot Ion:117 Resp: 1570330
Ion Ratio Lower Upper
117 100
82 54.1 45.9 68.9
119 32.1 25.5 38.3



#65
Chlorobenzene
Concen: 0.25 ug/l
RT: 11.44 min Scan# 3062
Delta R.T. -0.00 min
Lab File: VN049450.D
Acq: 20 Jun 2018 21:21

Tgt Ion:112 Resp: 10246
Ion Ratio Lower Upper
112 100
114 28.7 26.2 39.4





#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.35 min Scan# 3657

Delta R.T. 0.00 min

Lab File: VN049450.D

Acq: 20 Jun 2018 21:21

Instrument :

MSVOA_N

ClientSampleId :

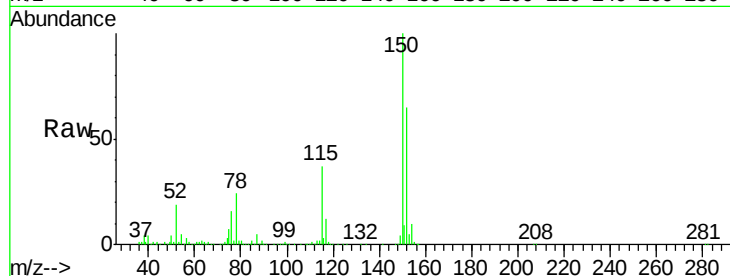
Tot Ion:152 Resp: 455627

Ion Ratio Lower Upper

152 100

115 55.7 28.7 86.1

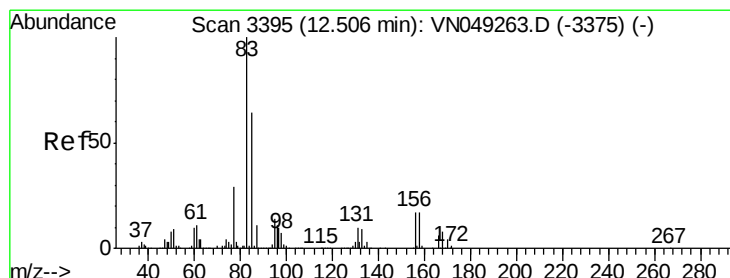
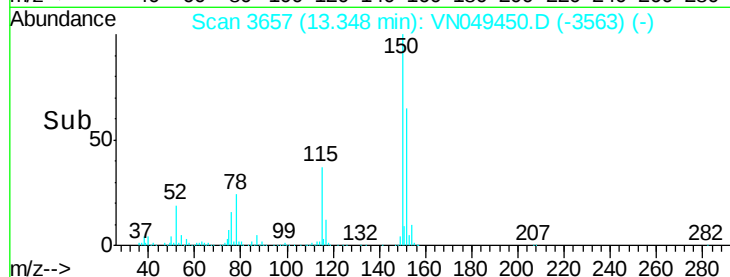
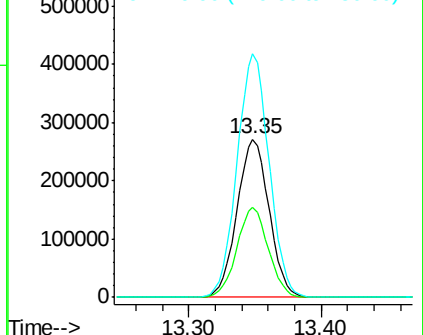
150 154.2 0.0 351.0



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: 12.41 min Scan# 3365

Delta R.T. -0.10 min

Lab File: VN049450.D

Acq: 20 Jun 2018 21:21

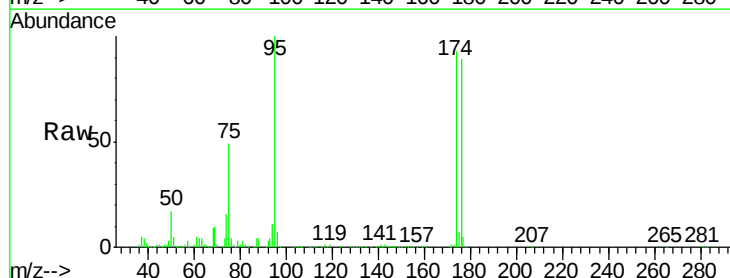
Tgt Ion: 83 Resp: 361

Ion Ratio Lower Upper

83 100

131 265.1 5.0 15.0#

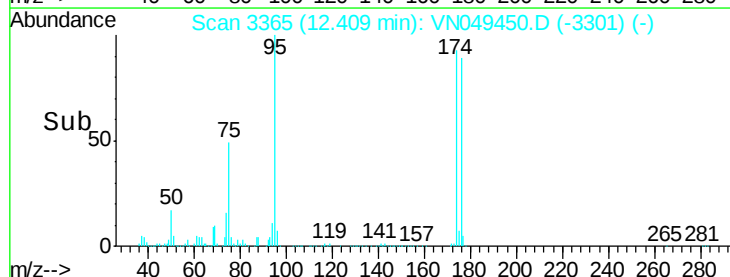
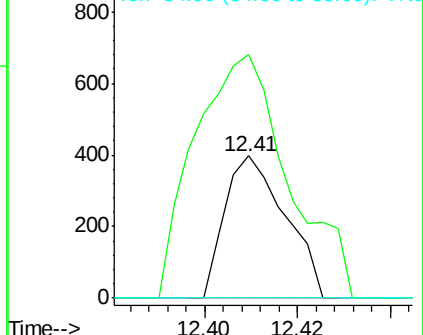
85 0.0 32.0 96.0#

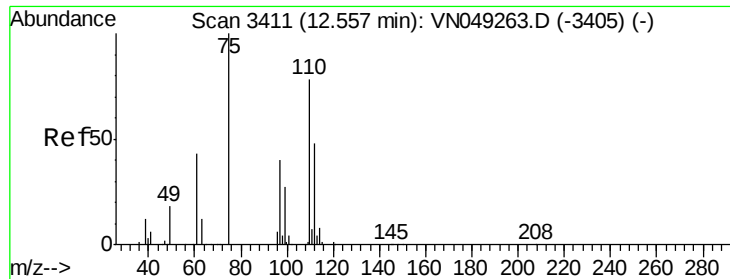


Abundance Ion 82.90 (82.60 to 83.60): V

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): V





#76

1,2,3-Trichloropropane

Concen: 41.05 ug/l

RT: 12.41 min Scan# 3364

Delta R.T. -0.15 min

Lab File: VN049450.D

Acq: 20 Jun 2018 21:21

Instrument :

MSVOA_N

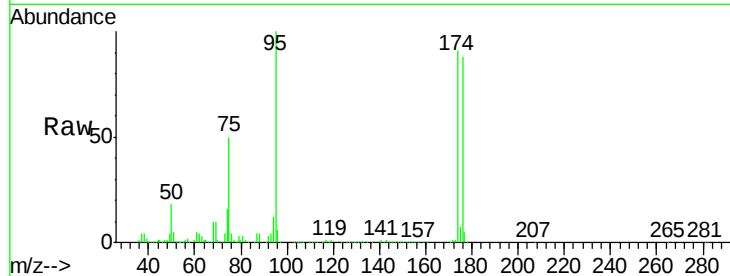
ClientSampled :

Tot Ion: 75 Resp: 319110

Ion Ratio Lower Upper

75 100

77 1.3 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN049450.D (-3364) (-)

Ion 77.00 (76.70 to 77.70): VN049450.D (-3364) (-)

12.41

200000

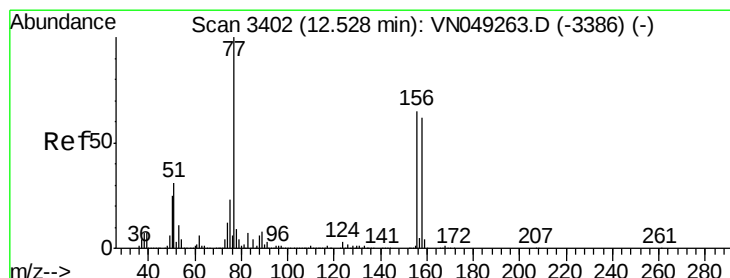
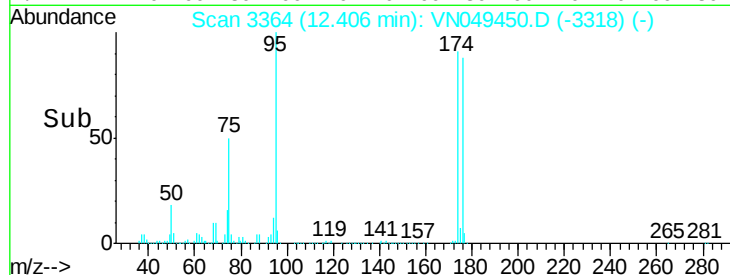
150000

100000

50000

0

Time-->



#77

Bromobenzene

Concen: 0.25 ug/l

RT: 12.52 min Scan# 3398

Delta R.T. -0.01 min

Lab File: VN049450.D

Acq: 20 Jun 2018 21:21

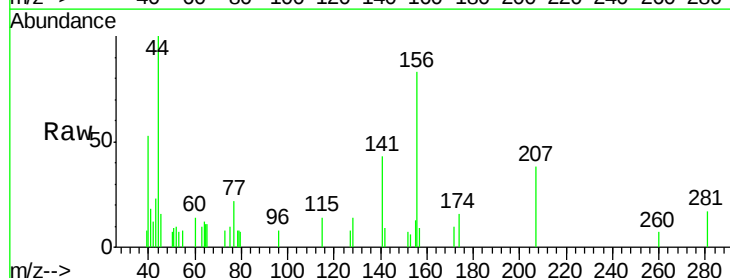
Tgt Ion: 156 Resp: 2640

Ion Ratio Lower Upper

156 100

77 29.6 100.8 302.4#

158 4.8 49.3 147.9#



Abundance Ion 155.80 (155.50 to 156.50): VN049450.D (-3398) (-)

Ion 77.00 (76.70 to 77.70): VN049450.D (-3398) (-)

Ion 157.80 (157.50 to 158.50): VN049450.D (-3398) (-)

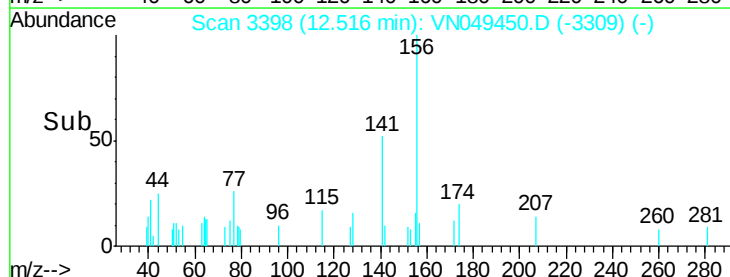
3000

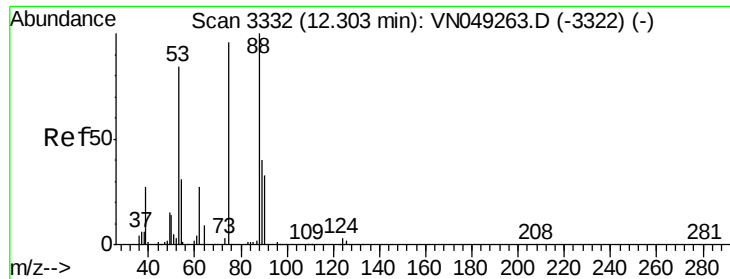
2000

1000

0

Time-->





#81

trans-1,4-Dichloro-2-butene

Concen: 129.73 ug/l

RT: 12.41 min Scan# 3364

Delta R.T. 0.10 min

Lab File: VN049450.D

Acq: 20 Jun 2018 21:21

Instrument :

MSVOA_N

ClientSampleId :

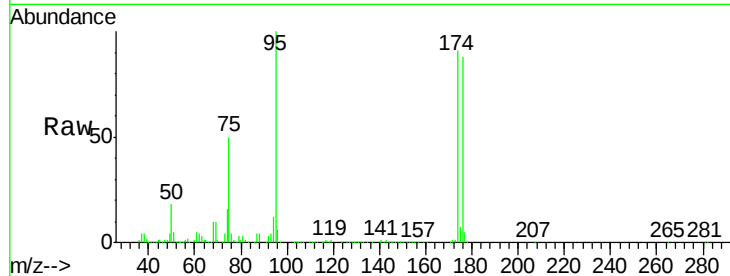
Tot Ion: 75 Resp: 319110

Ion Ratio Lower Upper

75 100

53 0.2 82.7 124.1#

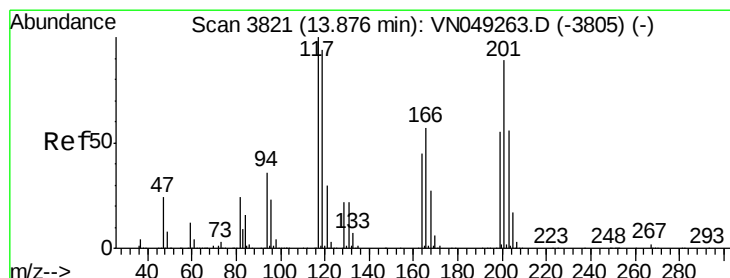
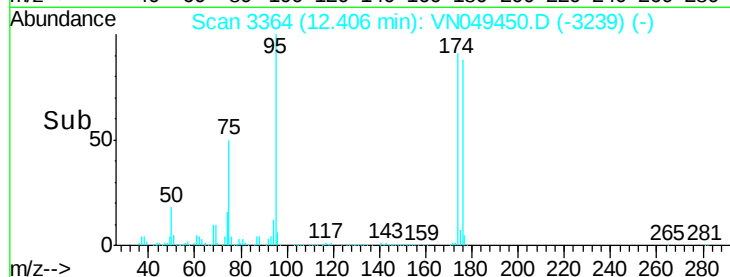
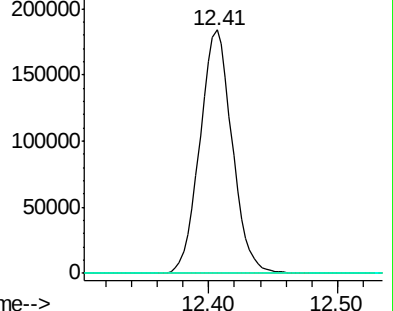
89 0.0 36.5 54.7#



Abundance Ion 74.90 (74.60 to 75.60): VN049450.D (-3364) (-)

Ion 53.00 (52.70 to 53.70): VN049450.D (-3364) (-)

Ion 88.90 (88.60 to 89.60): VN049450.D (-3364) (-)



#90

Hexachloroethane

Concen: Below Cal

RT: 13.88 min Scan# 3822

Delta R.T. 0.00 min

Lab File: VN049450.D

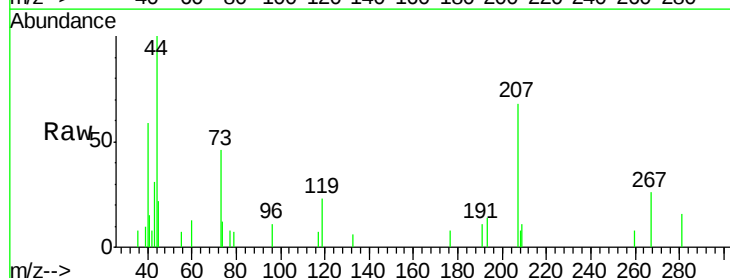
Acq: 20 Jun 2018 21:21

Tgt Ion: 117 Resp: 32

Ion Ratio Lower Upper

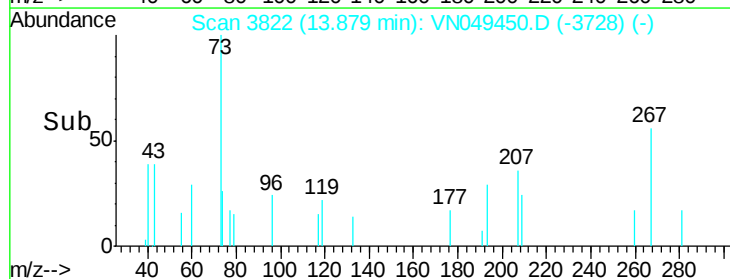
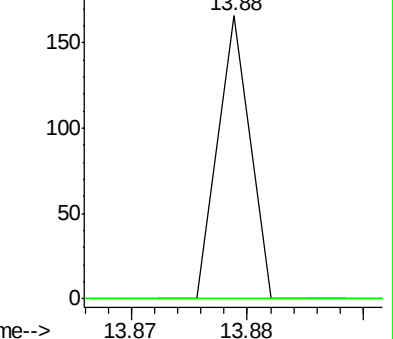
117 100

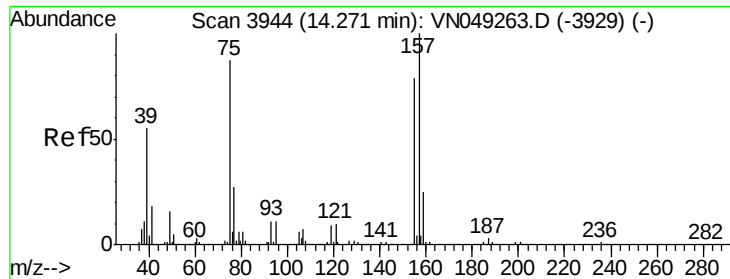
201 0.0 40.1 120.2#



Abundance Ion 116.80 (116.50 to 117.50): VN049450.D (-3821) (-)

Ion 200.70 (200.40 to 201.40): VN049450.D (-3821) (-)





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.38 ug/l

RT: 14.26 min Scan# 3942

Delta R.T. -0.01 min

Lab File: VN049450.D

Acq: 20 Jun 2018 21:21

Instrument :

MSVOA_N

ClientSampleId :

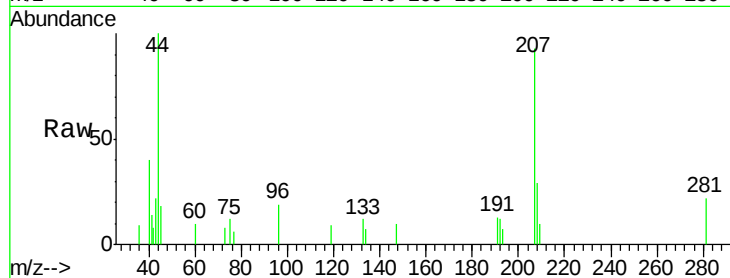
Tot Ion: 75 Resp: 527

Ion Ratio Lower Upper

75 100

155 0.0 38.8 116.3#

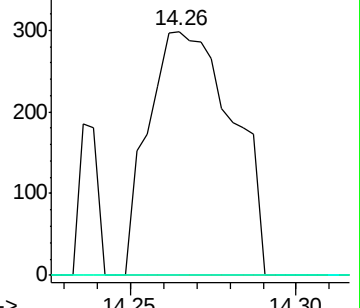
157 0.0 51.0 153.1#



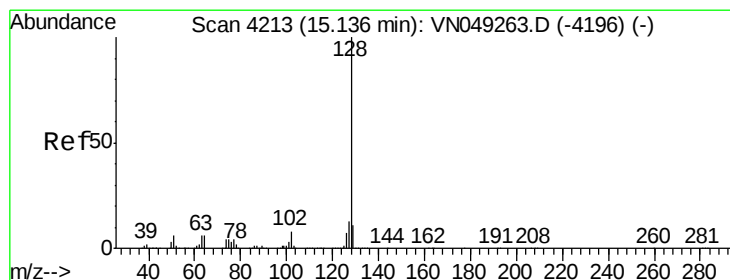
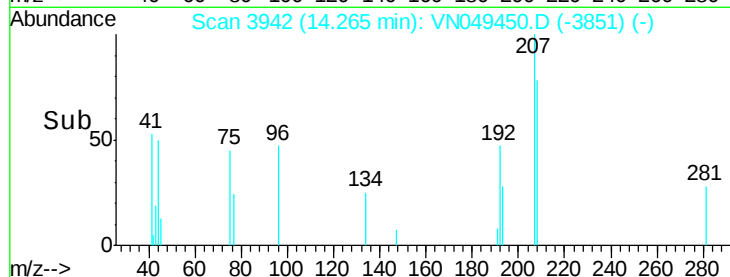
Abundance Ion 74.90 (74.60 to 75.60): VN049450.D (-3851) (-)

Ion 154.80 (154.50 to 155.50): VN049450.D (-3851) (-)

Ion 156.80 (156.50 to 157.50): VN049450.D (-3851) (-)



Time-->



#95

Naphthalene

Concen: 3.85 ug/l

RT: 15.13 min Scan# 4212

Delta R.T. -0.00 min

Lab File: VN049450.D

Acq: 20 Jun 2018 21:21

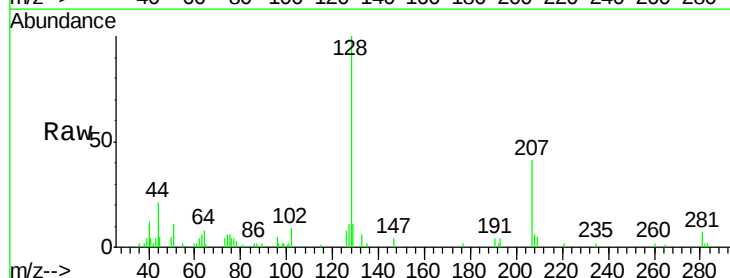
Tgt Ion: 128 Resp: 22398

Ion Ratio Lower Upper

128 100

127 12.6 10.6 16.0

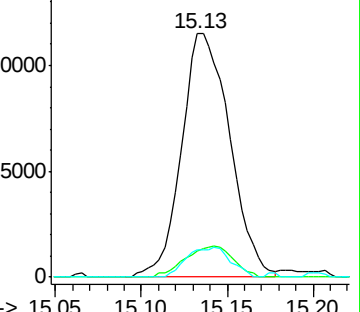
129 11.0 8.5 12.7



Abundance Ion 128.00 (127.70 to 128.70): VN049450.D (-4120) (-)

Ion 127.00 (126.70 to 127.70): VN049450.D (-4120) (-)

Ion 129.00 (128.70 to 129.70): VN049450.D (-4120) (-)



Time-->

