

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN112719\
 Data File : VN059428.D
 Acq On : 27 Nov 2019 18:04
 Operator : JC/SP
 Sample : VN1127MBL01
 Misc : 5.00µl/10mL/100µL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Nov 29 03:00:42 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112719W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 27 16:56:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	324552	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	492380	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	420861	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	152199	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.00	65	180519	47.48	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.96%	
35) Dibromofluoromethane	7.57	113	147791	49.28	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.56%	
50) Toluene-d8	10.08	98	590561	49.42	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.84%	
62) 4-Bromofluorobenzene	12.40	95	184306	44.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.58%	

Target Compounds

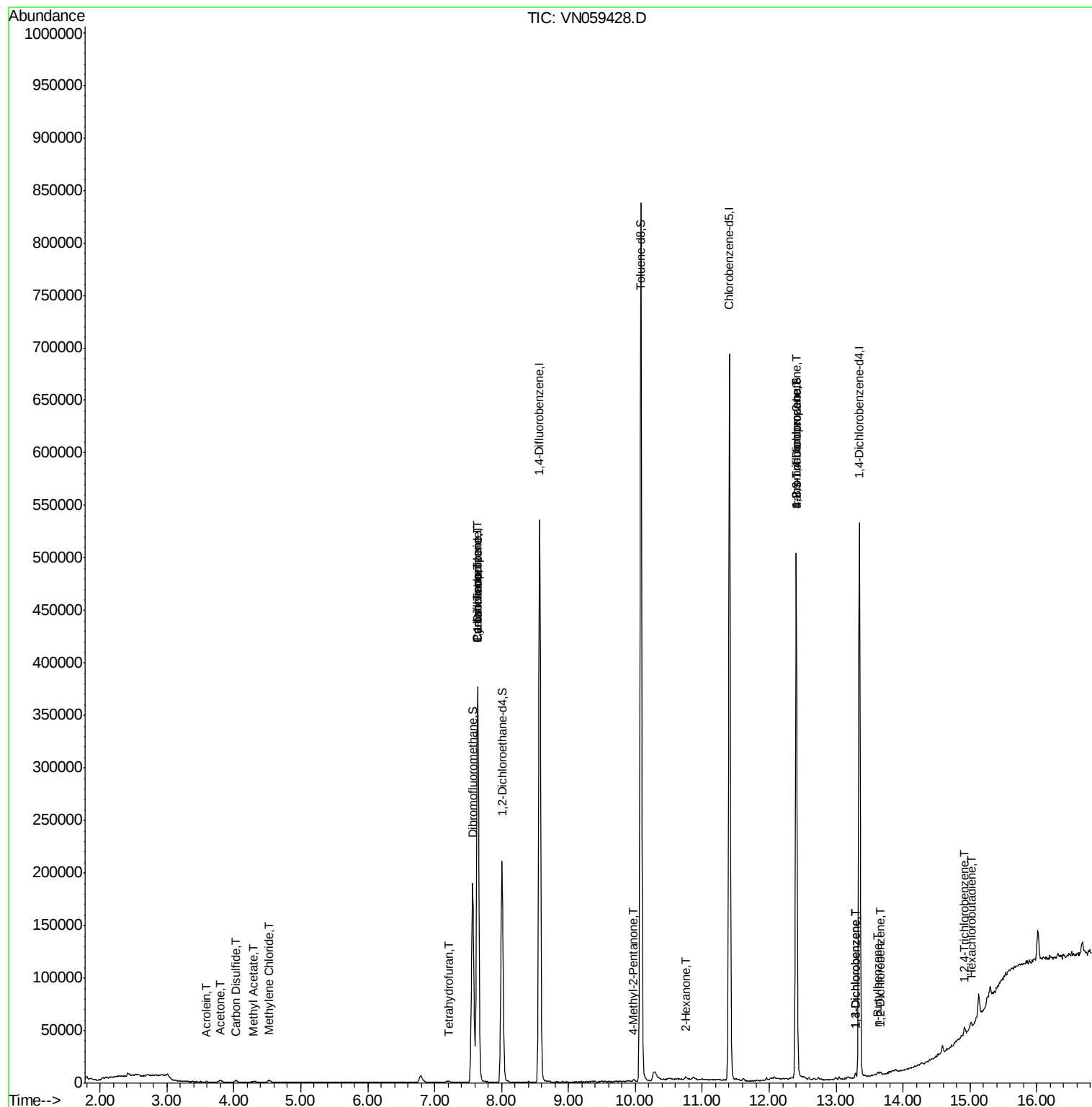
					Qvalue	
13) Acrolein	3.59	56	154	0.240	ug/l	91
16) Acetone	3.80	43	3789	2.092	ug/l	95
17) Carbon Disulfide	4.03	76	3388	0.306	ug/l #	75
18) Methyl Acetate	4.30	43	998	0.202	ug/l #	72
20) Methylene Chloride	4.53	84	1584	0.430	ug/l #	86
29) Tetrahydrofuran	7.20	42	1046	0.631	ug/l #	38
31) Cyclohexane	7.64	56	5852	0.914	ug/l #	1
36) 1,1-Dichloropropene	7.64	75	22613	4.776	ug/l #	49
38) Carbon Tetrachloride	7.64	117	29772	6.663	ug/l #	17
51) 4-Methyl-2-Pentanone	9.98	43	1555	0.352	ug/l #	79
56) Ethyl methacrylate	10.43	69	66	Below Cal	#	1
59) 2-Hexanone	10.75	43	2726	0.833	ug/l	83
70) Styrene	11.97	104	682	Below Cal	#	43
74) N-amyl acetate	12.07	43	915	Below Cal	#	84
76) 1,2,3-Trichloropropane	12.40	75	88656	25.748	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	88656	66.160	ug/l #	17
87) 1,3-Dichlorobenzene	13.29	146	1209	0.247	ug/l	91
88) 1,4-Dichlorobenzene	13.29	146	1209	0.246	ug/l	90
89) n-Butylbenzene	13.62	91	2531	0.296	ug/l	94
91) 1,2-Dichlorobenzene	13.66	146	1501	0.313	ug/l	90
92) 1,2-Dibromo-3-Chloropropan	14.27	75	696	Below Cal	#	6
93) 1,2,4-Trichlorobenzene	14.92	180	3117	1.046	ug/l	95
94) Hexachlorobutadiene	15.01	225	968	0.530	ug/l	76
95) Naphthalene	15.13	128	16138	Below Cal		98
96) 1,2,3-Trichlorobenzene	15.30	180	4534	Below Cal		95

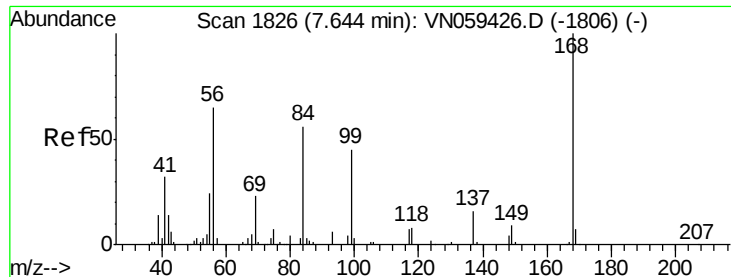
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_N\DATA\VN112719\
Data File : VN059428.D
Acq On : 27 Nov 2019 18:04
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Sample : VN1127MBL01
Misc : 5.00µg/10mL/100µL/5.00mL/MSVOA_N/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
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Quant Time: Nov 29 03:00:42 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N112719W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 27 16:56:05 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.64 min Scan# 1826

Delta R.T. 0.00 min

Lab File: VN059428.D

Acq: 27 Nov 2019 18:04

Instrument :

MSVOA_N

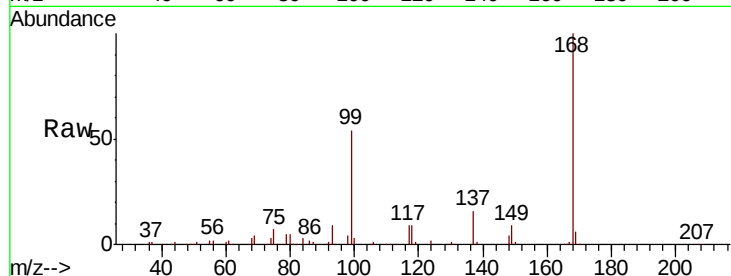
ClientSampled :

Tot Ion:168 Resp: 324552

Ion Ratio Lower Upper

168 100

99 53.5 43.0 64.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0

7.64

150000

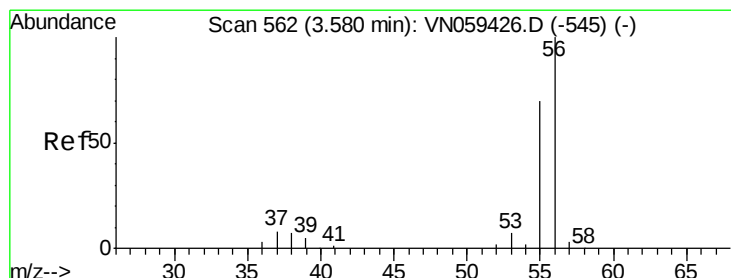
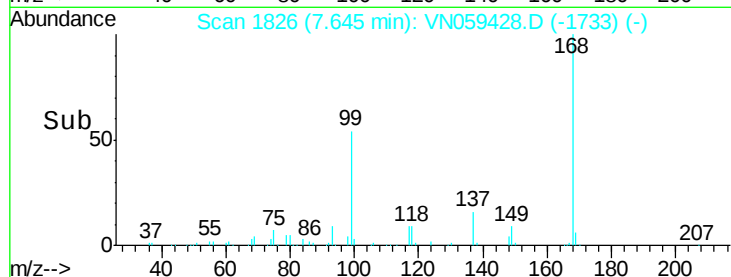
100000

50000

0

7.50 7.60 7.70 7.80

Time-->



#13

Acrolein

Concen: 0.240 ug/l

RT: 3.59 min Scan# 564

Delta R.T. 0.01 min

Lab File: VN059428.D

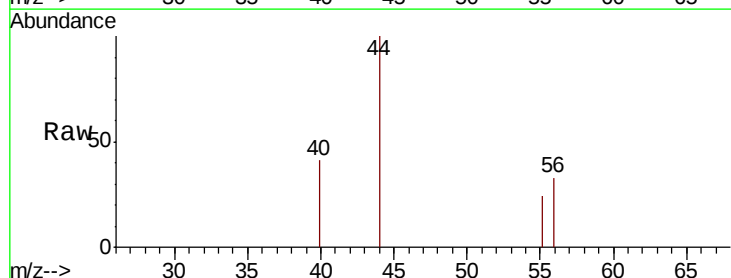
Acq: 27 Nov 2019 18:04

Tgt Ion: 56 Resp: 154

Ion Ratio Lower Upper

56 100

55 79.9 57.8 86.6



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

3.59

250

200

150

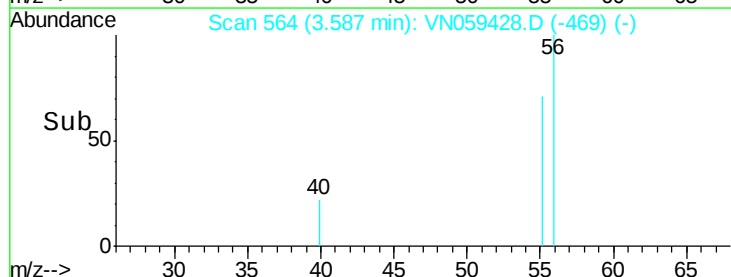
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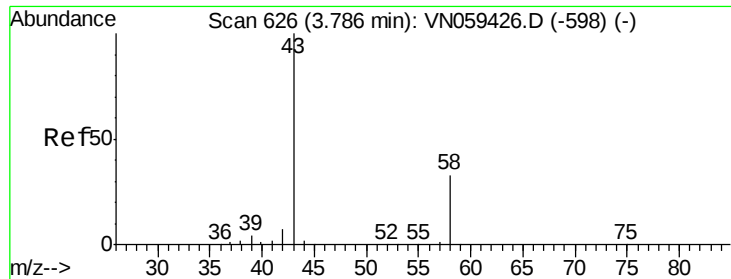
50

0

3.57 3.58 3.59 3.60

Time-->





#16

Acetone

Concen: 2.092 ug/l

RT: 3.80 min Scan# 629

Delta R.T. 0.01 min

Lab File: VN059428.D

Acq: 27 Nov 2019 18:04

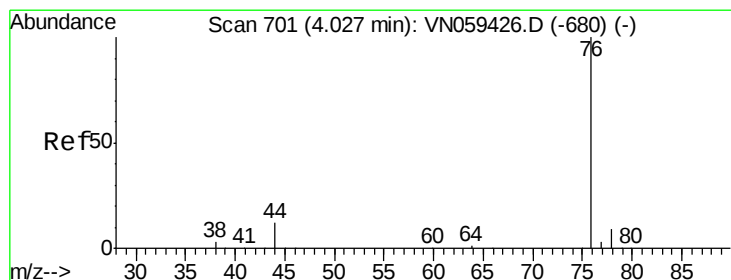
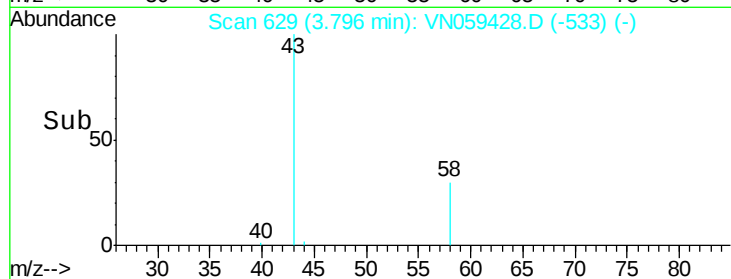
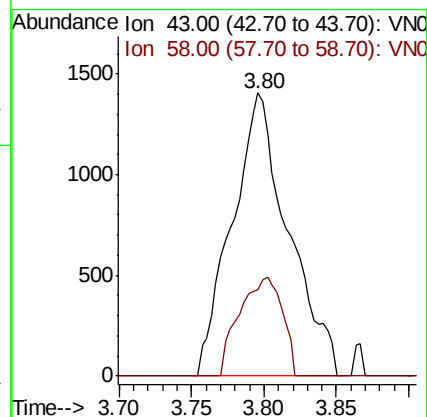
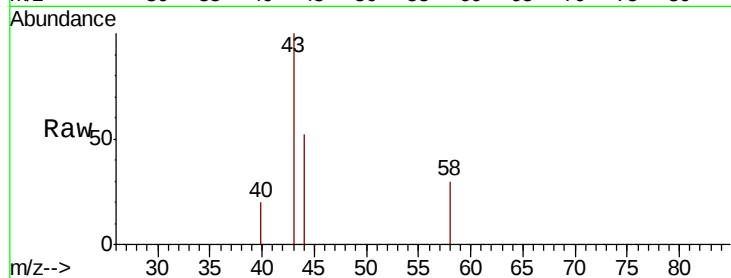
Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 43 Resp: 3789

Ion Ratio Lower Upper

43 100

58 30.3 26.6 39.8



#17

Carbon Disulfide

Concen: 0.306 ug/l

RT: 4.03 min Scan# 701

Delta R.T. 0.00 min

Lab File: VN059428.D

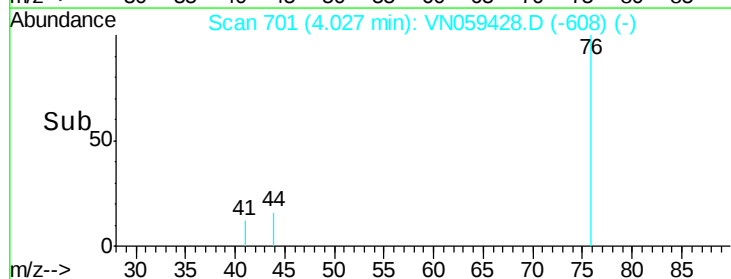
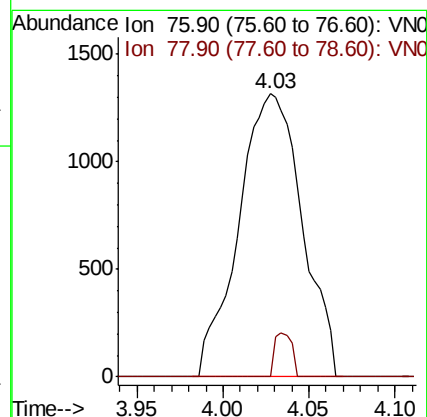
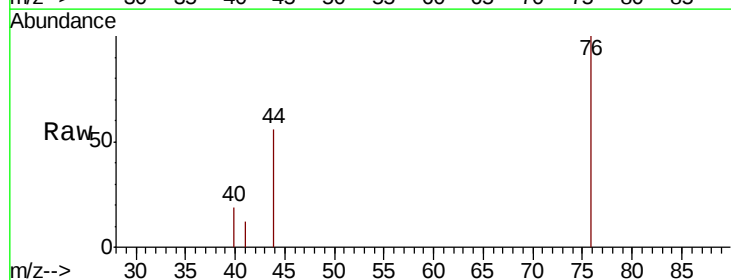
Acq: 27 Nov 2019 18:04

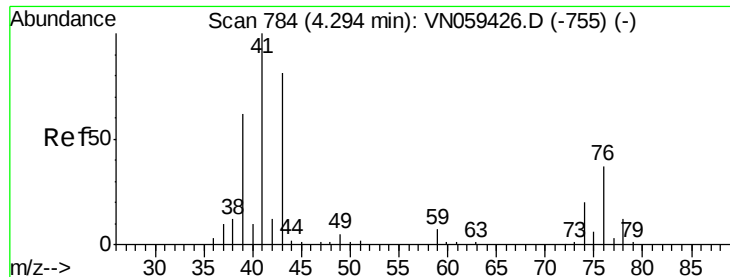
Tgt Ion: 76 Resp: 3388

Ion Ratio Lower Upper

76 100

78 0.0 7.4 11.0#

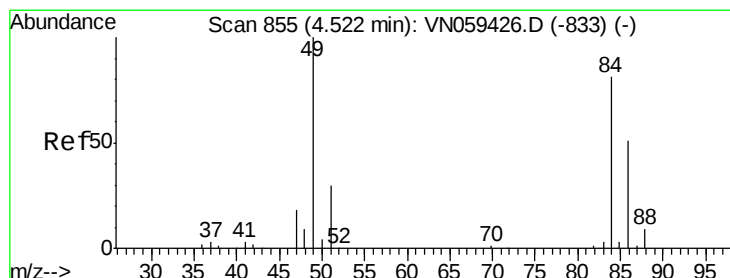
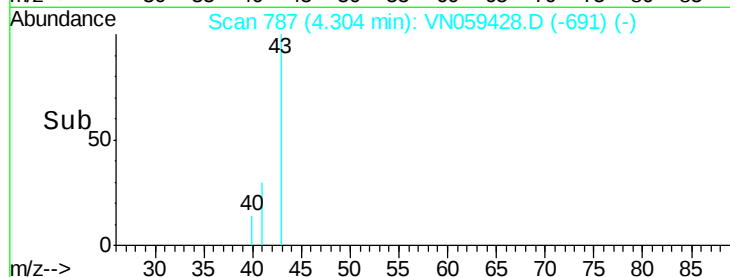
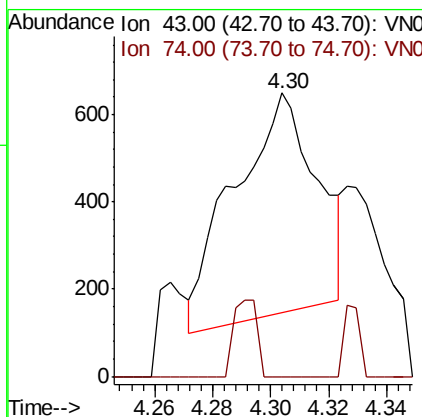
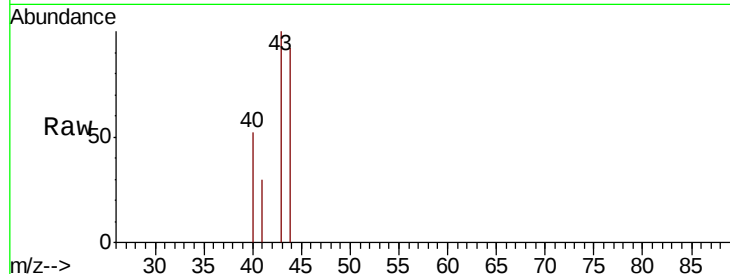




#18
Methvl Acetate
Concen: 0.202 ug/l
RT: 4.30 min Scan# 787
Delta R.T. 0.01 min
Lab File: VN059428.D
Acq: 27 Nov 2019 18:04

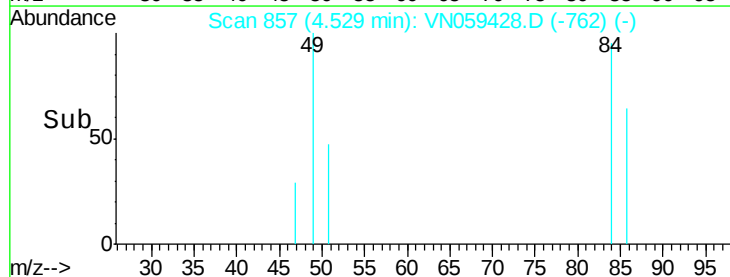
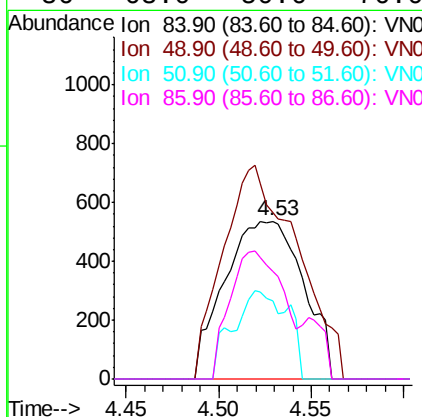
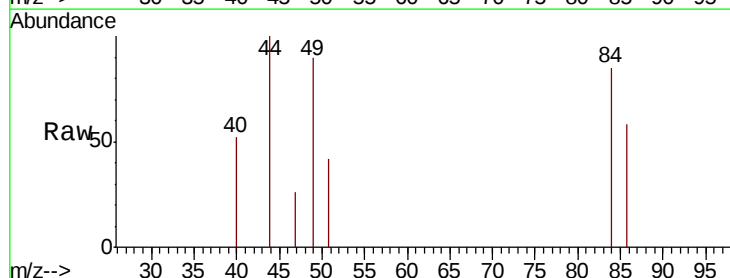
Instrument :
MSVOA_N
ClientSampled :

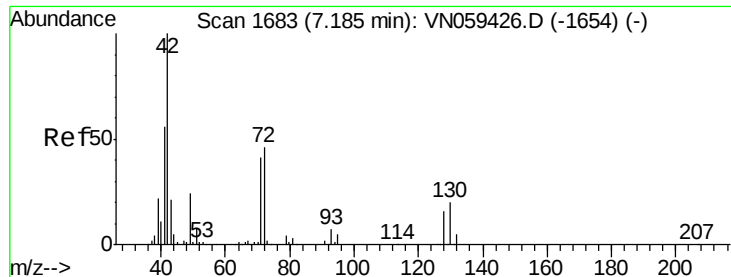
Tot Ion: 43 Resp: 998
Ion Ratio Lower Upper
43 100
74 9.8 18.6 28.0#



#20
Methylene Chloride
Concen: 0.430 ug/l
RT: 4.53 min Scan# 857
Delta R.T. 0.01 min
Lab File: VN059428.D
Acq: 27 Nov 2019 18:04

Tgt Ion: 84 Resp: 1584
Ion Ratio Lower Upper
84 100
49 105.6 98.6 148.0
51 49.2 29.4 44.0#
86 68.0 50.6 76.0

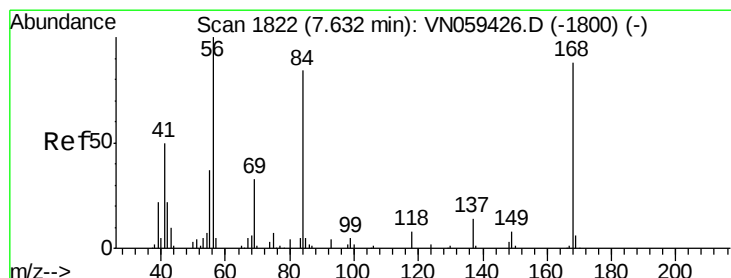
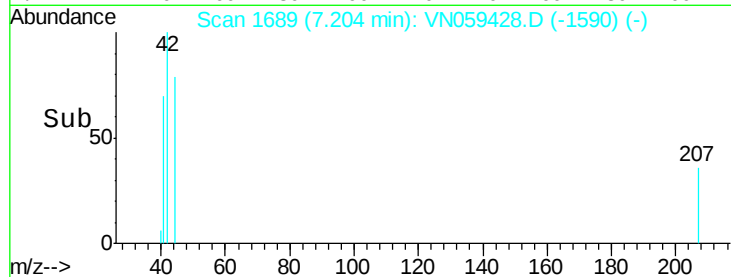
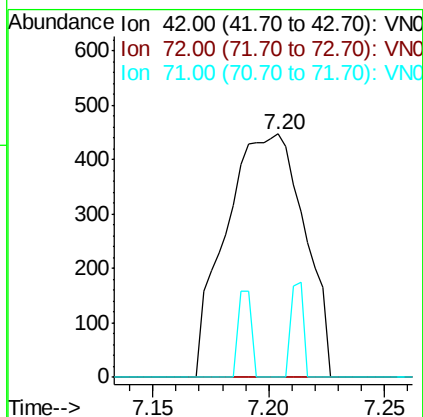
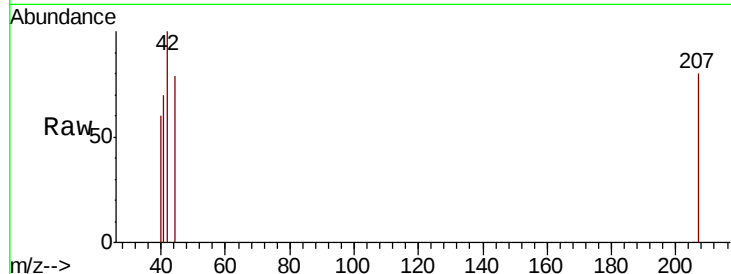




#29
Tetrahydrofuran
Concen: 0.631 ug/l
RT: 7.20 min Scan# 1689
Delta R.T. 0.02 min
Lab File: VN059428.D
Acq: 27 Nov 2019 18:04

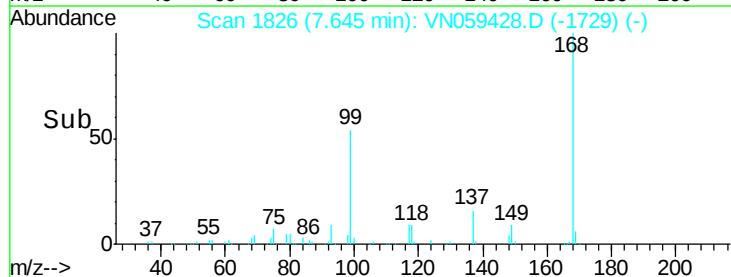
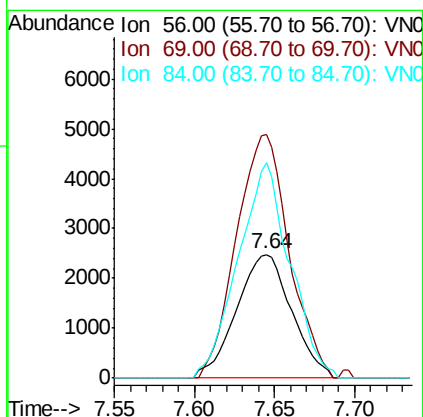
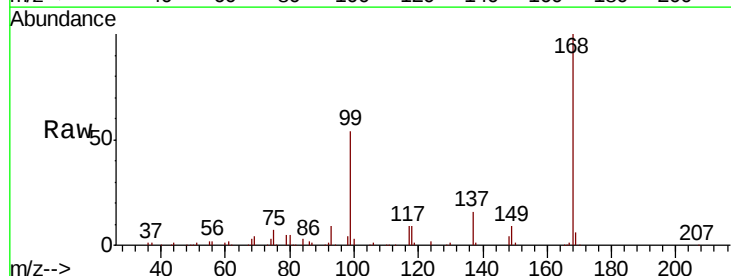
Instrument :
MSVOA_N
ClientSampled :

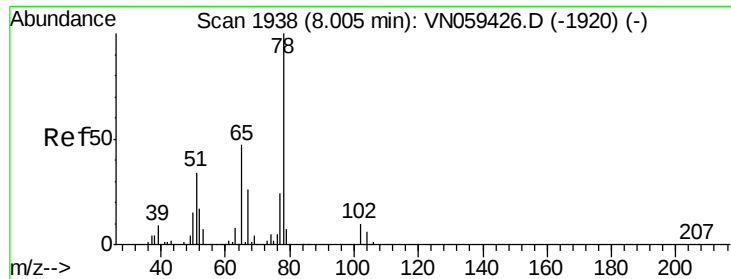
Tot Ion: 42 Resp: 1046
Ion Ratio Lower Upper
42 100
72 0.0 34.6 51.8#
71 6.3 33.0 49.6#



#31
Cyclohexane
Concen: 0.914 ug/l
RT: 7.64 min Scan# 1826
Delta R.T. 0.01 min
Lab File: VN059428.D
Acq: 27 Nov 2019 18:04

Tgt Ion: 56 Resp: 5852
Ion Ratio Lower Upper
56 100
69 196.6 26.4 39.6#
84 174.0 67.0 100.6#

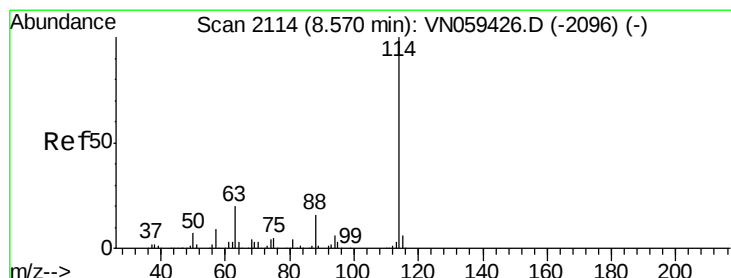
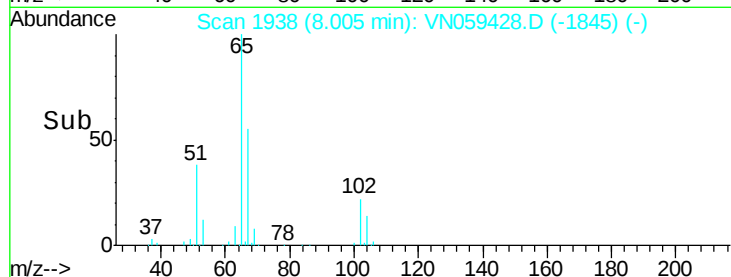
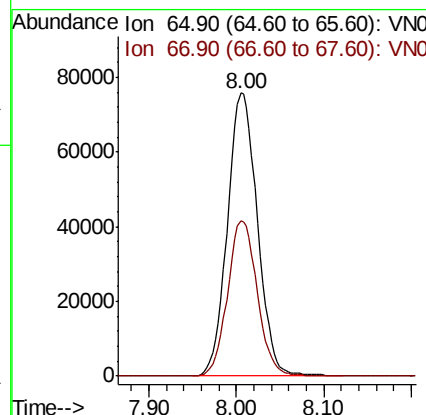
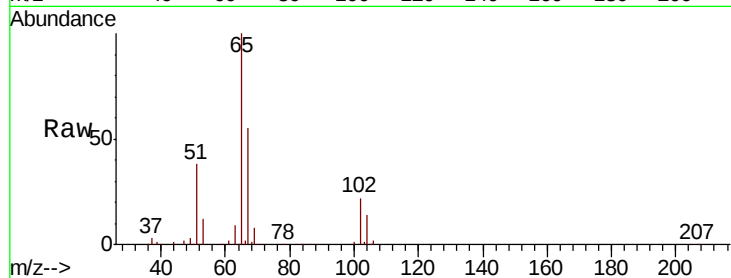




#33
 1,2-Dichloroethane-d4
 Concen: 47.482 ug/l
 RT: 8.00 min Scan# 1938
 Delta R.T. 0.00 min
 Lab File: VN059428.D
 Acq: 27 Nov 2019 18:04

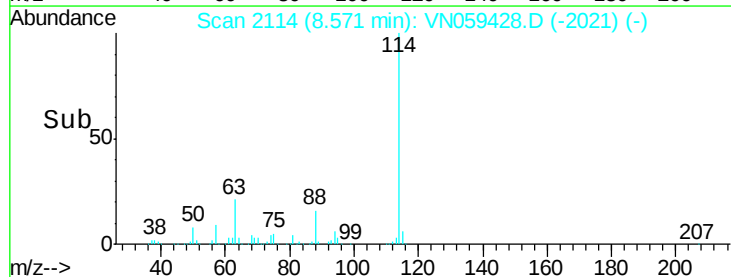
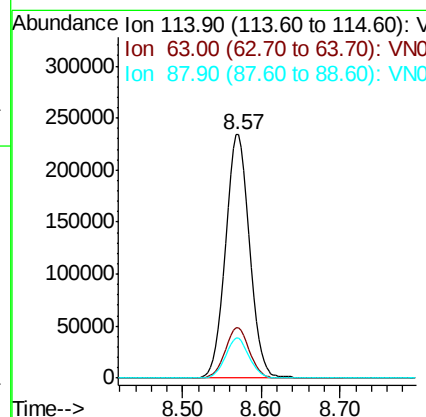
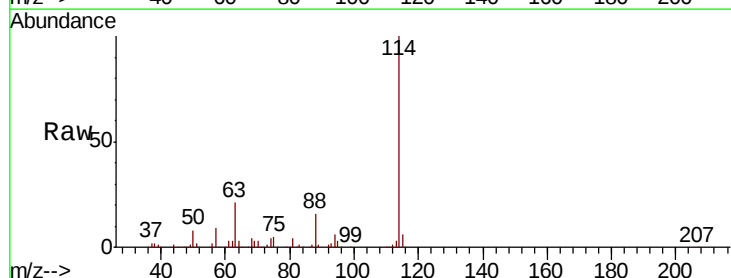
Instrument :
 MSVOA_N
 ClientSampleId :

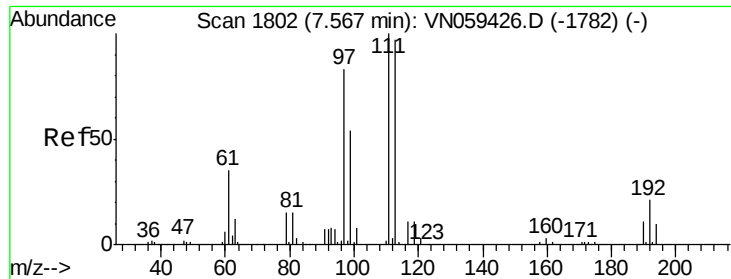
Tot Ion: 65 Resp: 180519
 Ion Ratio Lower Upper
 65 100
 67 54.3 0.0 111.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.57 min Scan# 2114
 Delta R.T. 0.00 min
 Lab File: VN059428.D
 Acq: 27 Nov 2019 18:04

Tgt Ion: 114 Resp: 492380
 Ion Ratio Lower Upper
 114 100
 63 20.8 0.0 40.4
 88 16.4 0.0 32.2

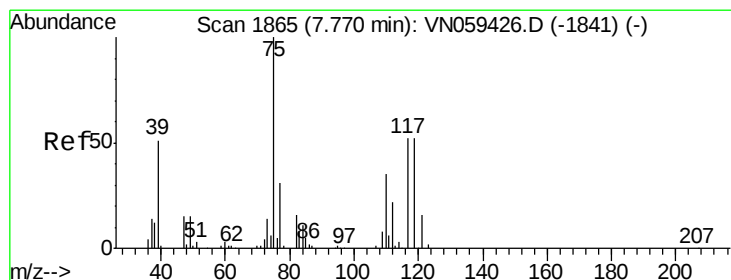
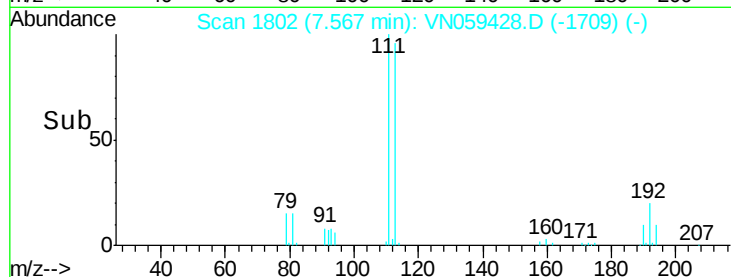
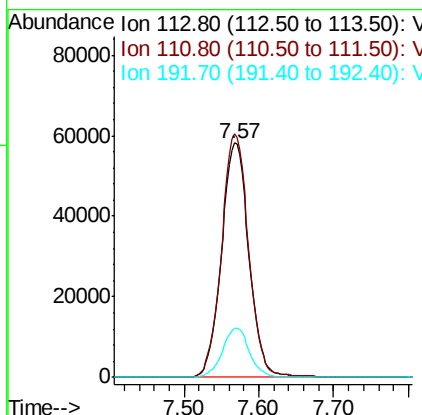
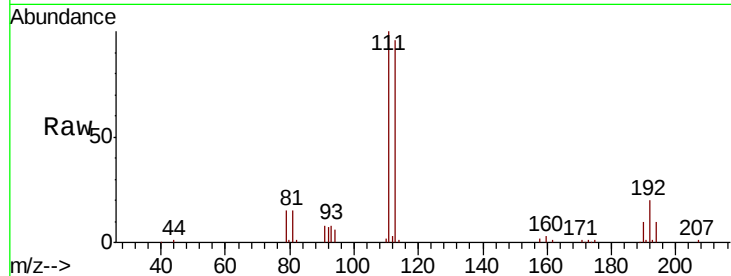




#35
 Dibromofluoromethane
 Concen: 49.277 ug/l
 RT: 7.57 min Scan# 1802
 Delta R.T. 0.00 min
 Lab File: VN059428.D
 Acq: 27 Nov 2019 18:04

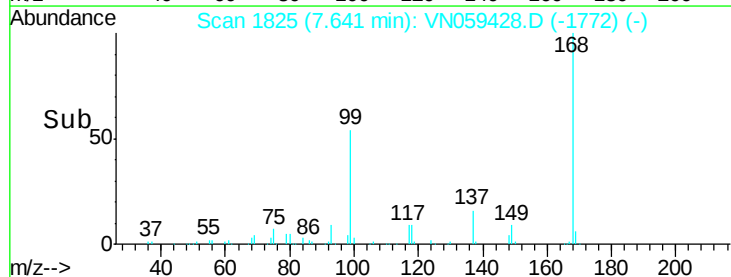
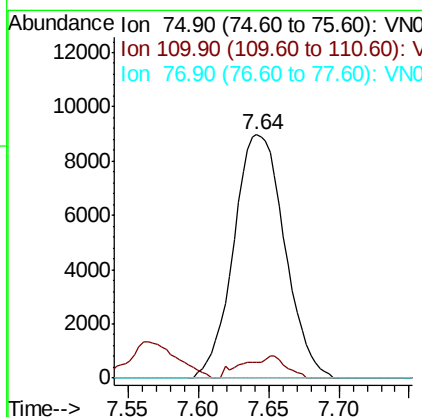
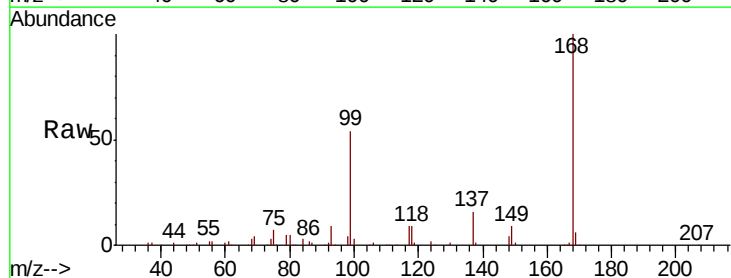
Instrument :
 MSVOA_N
 ClientSampleId :

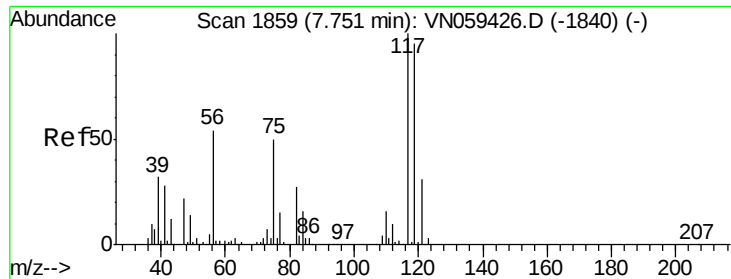
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.8	81.9	122.9
192	20.7	16.6	24.8



#36
 1,1-Dichloropropene
 Concen: 4.776 ug/l
 RT: 7.64 min Scan# 1825
 Delta R.T. -0.13 min
 Lab File: VN059428.D
 Acq: 27 Nov 2019 18:04

Tgt Ion	Ratio	Lower	Upper
75	100		
110	7.7	17.3	52.0#
77	0.0	24.9	37.3#





#38

Carbon Tetrachloride

Concen: 6.663 ug/l

RT: 7.64 min Scan# 1825

Delta R.T. -0.11 min

Lab File: VN059428.D

Acq: 27 Nov 2019 18:04

Instrument :

MSVOA_N

ClientSampleId :

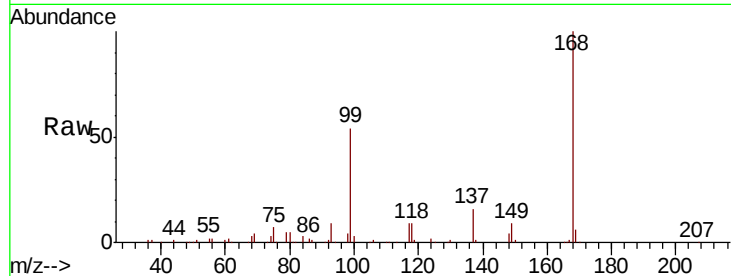
Tot Ion:117 Resp: 29772

Ion Ratio Lower Upper

117 100

119 5.6 75.9 113.9#

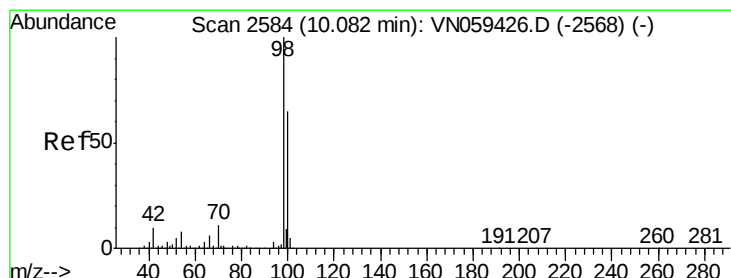
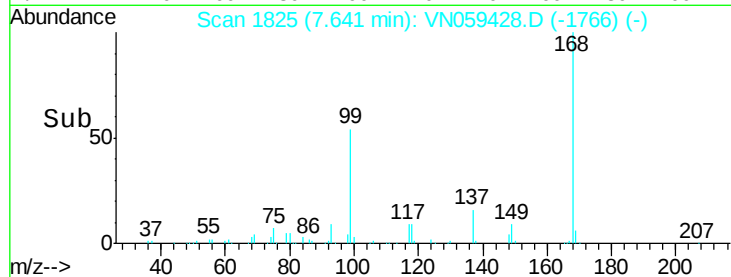
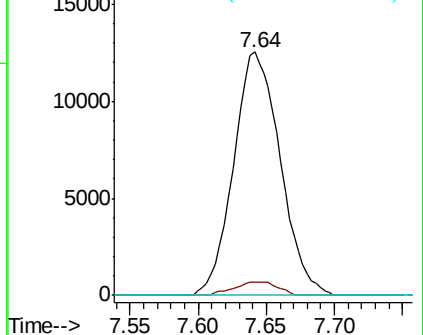
121 0.0 24.6 36.8#



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



#50

Toluene-d8

Concen: 49.418 ug/l

RT: 10.08 min Scan# 2584

Delta R.T. 0.00 min

Lab File: VN059428.D

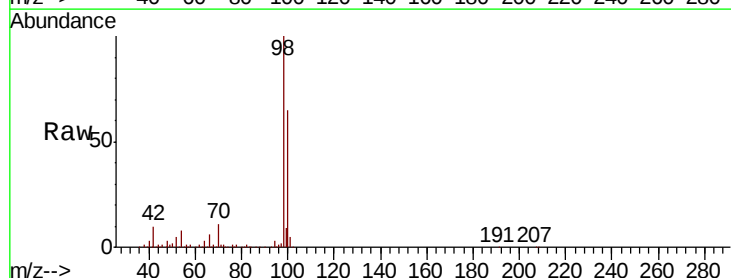
Acq: 27 Nov 2019 18:04

Tgt Ion: 98 Resp: 590561

Ion Ratio Lower Upper

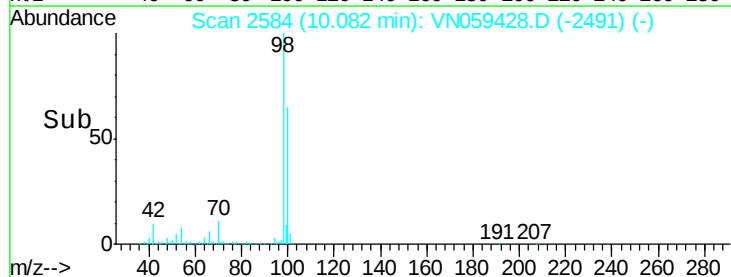
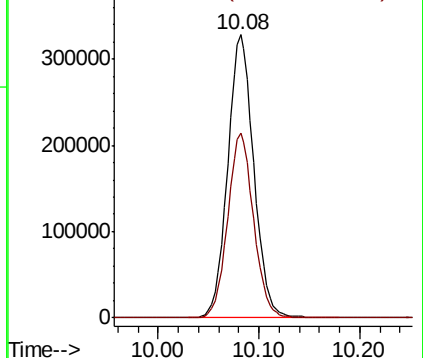
98 100

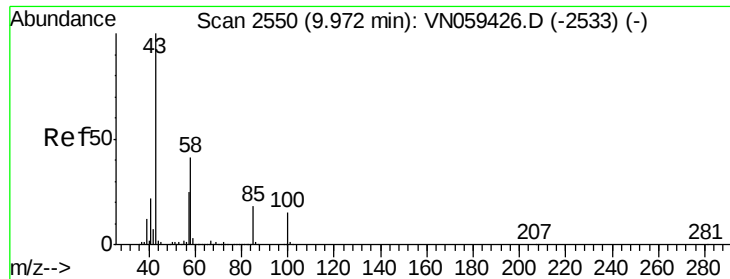
100 65.0 52.2 78.2



Abundance Ion 98.00 (97.70 to 98.70): V

Ion 100.00 (99.70 to 100.70): V





#51

4-Methyl-2-Pentanone

Concen: 0.352 ug/l

RT: 9.98 min Scan# 2551

Delta R.T. 0.00 min

Lab File: VN059428.D

Acq: 27 Nov 2019 18:04

Instrument :

MSVOA_N

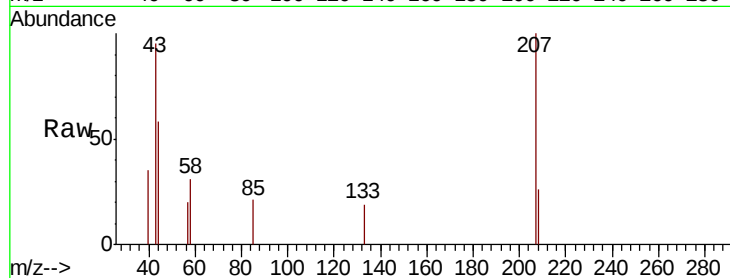
ClientSampled :

Tot Ion: 43 Resp: 1555

Ion Ratio Lower Upper

43 100

58 27.6 32.5 48.7#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

9.98

800

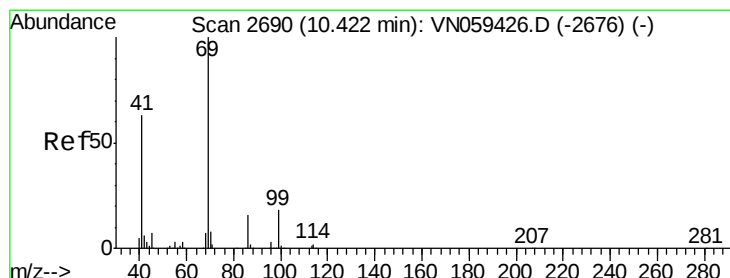
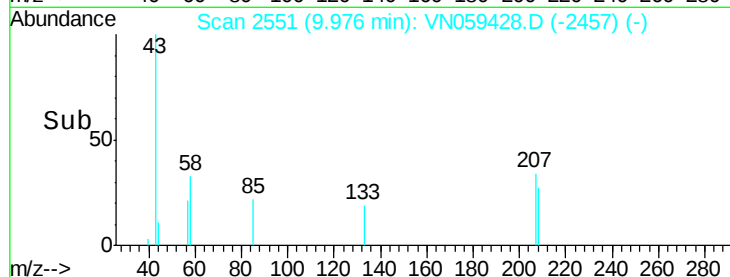
600

400

200

0

Time-->



#56

Ethyl methacrylate

Concen: Below Cal

RT: 10.43 min Scan# 2693

Delta R.T. 0.01 min

Lab File: VN059428.D

Acq: 27 Nov 2019 18:04

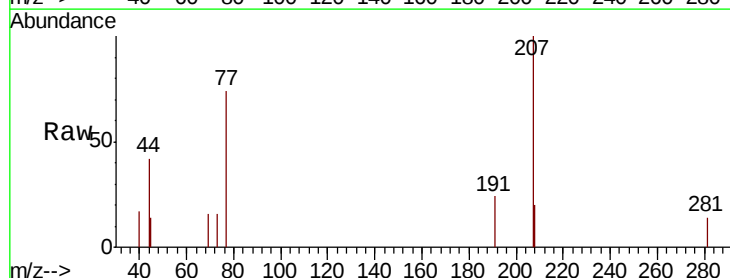
Tgt Ion: 69 Resp: 66

Ion Ratio Lower Upper

69 100

41 195.5 50.1 75.1#

39 0.0 23.9 35.9#



Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0

250

200

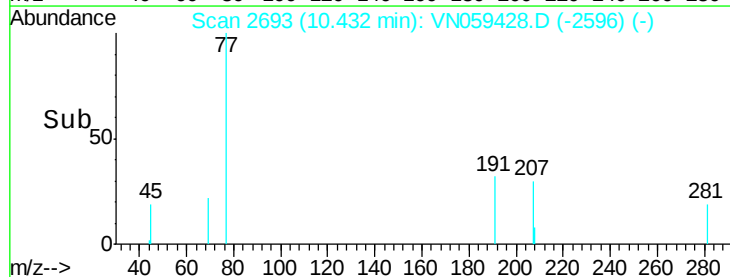
150

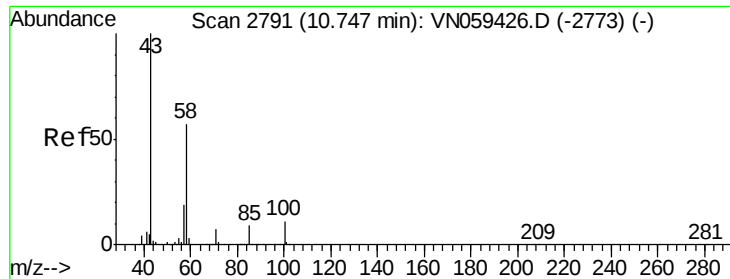
100

50

0

Time-->

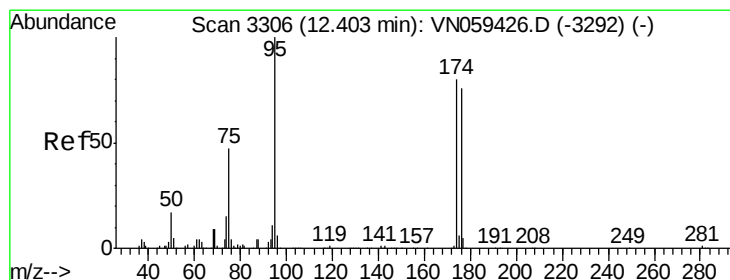
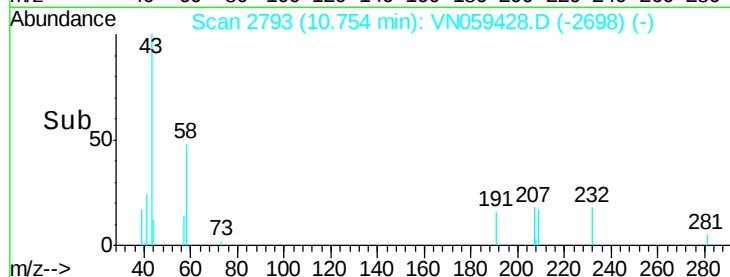
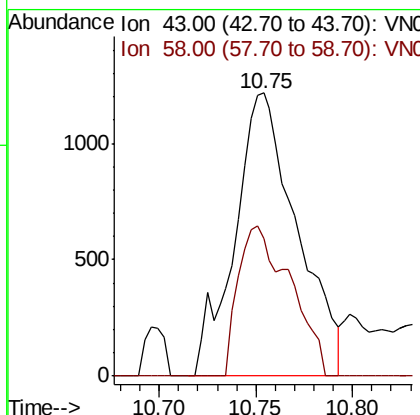
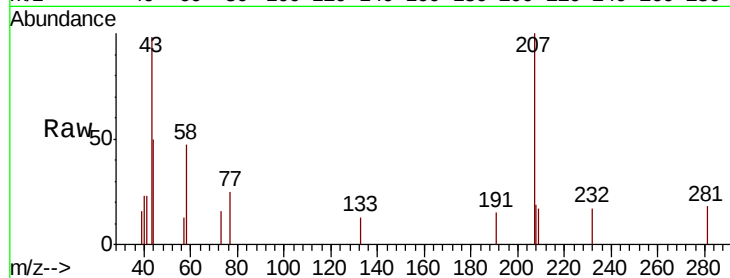




#59
2-Hexanone
Concen: 0.833 ug/l
RT: 10.75 min Scan# 2793
Delta R.T. 0.01 min
Lab File: VN059428.D
Acq: 27 Nov 2019 18:04

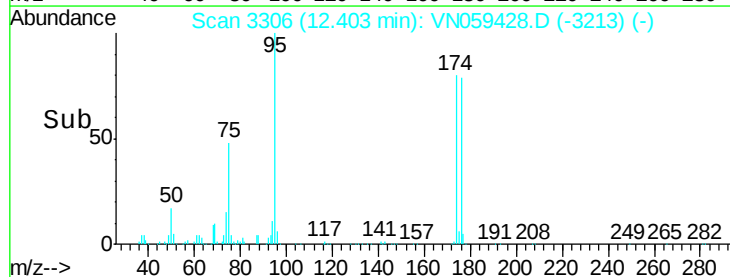
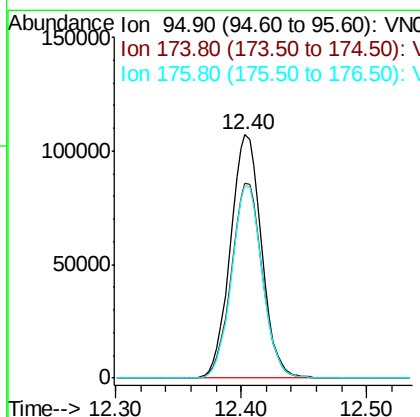
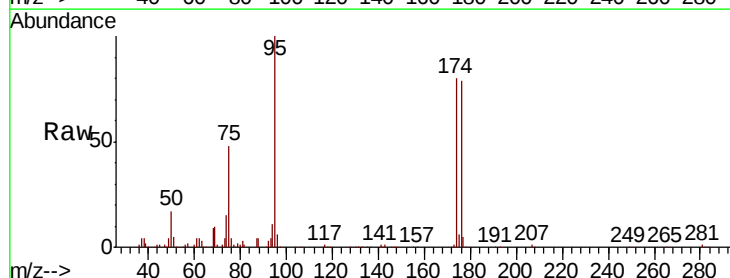
Instrument :
MSVOA_N
ClientSampled :

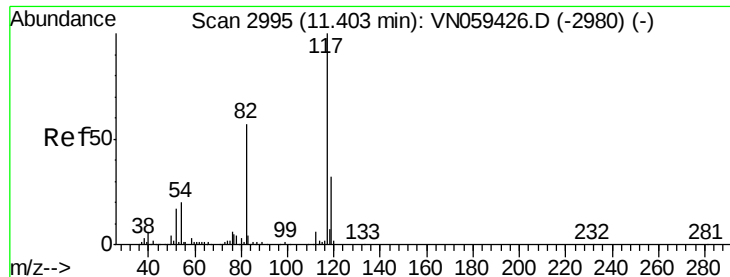
Tot Ion: 43 Resp: 2726
Ion Ratio Lower Upper
43 100
58 44.1 28.3 85.0



#62
4-Bromofluorobenzene
Concen: 44.295 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN059428.D
Acq: 27 Nov 2019 18:04

Tgt Ion: 95 Resp: 184306
Ion Ratio Lower Upper
95 100
174 79.7 0.0 158.0
176 77.8 0.0 153.0

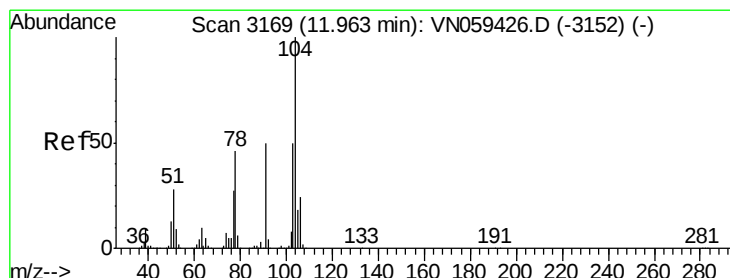
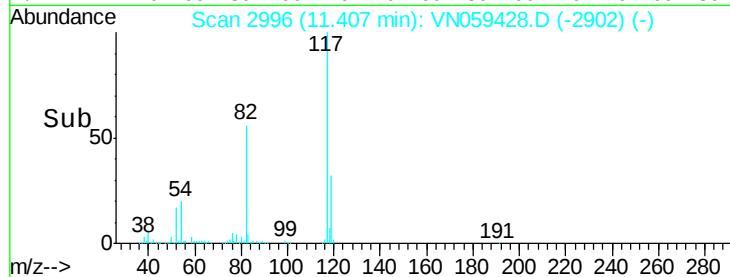
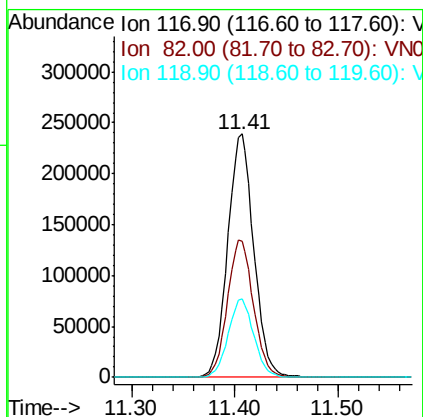
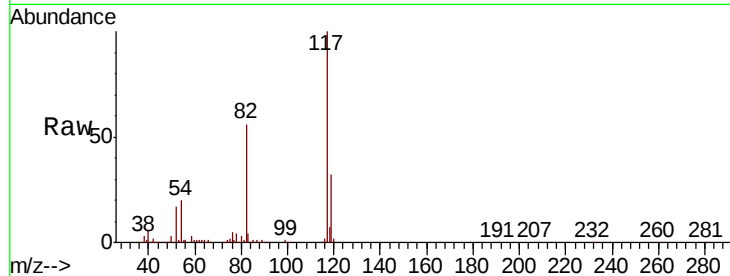




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN059428.D
Acq: 27 Nov 2019 18:04

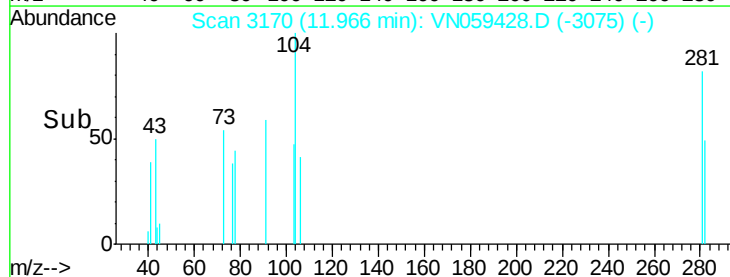
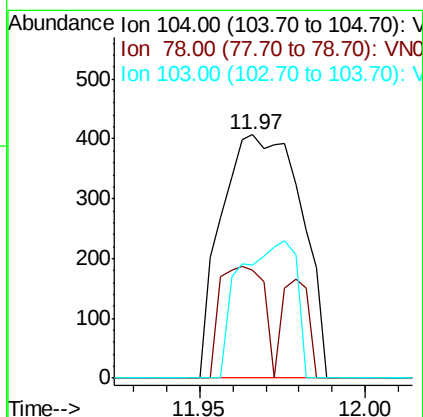
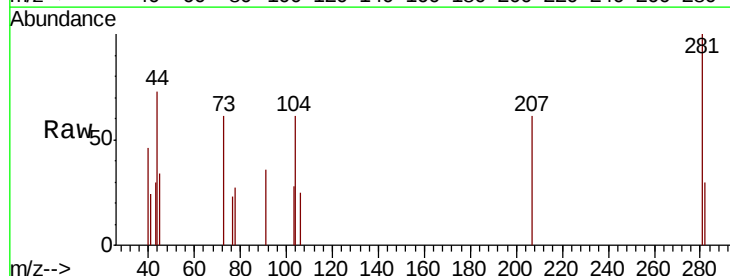
Instrument :
MSVOA_N
ClientSampleId :

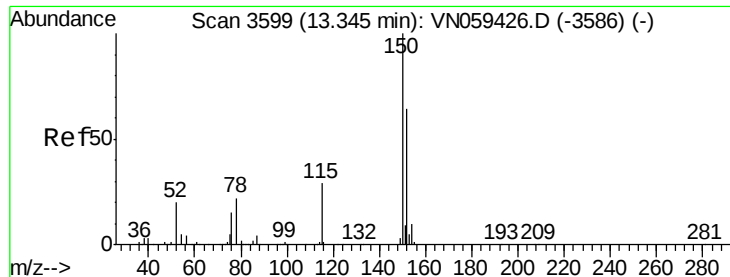
Tot Ion:117 Resp: 420861
Ion Ratio Lower Upper
117 100
82 55.7 45.4 68.0
119 32.2 25.6 38.4



#70
Styrene
Concen: Below Cal
RT: 11.97 min Scan# 3170
Delta R.T. 0.00 min
Lab File: VN059428.D
Acq: 27 Nov 2019 18:04

Tgt Ion:104 Resp: 682
Ion Ratio Lower Upper
104 100
78 24.9 40.4 60.6#
103 0.0 43.8 65.6#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3600

Delta R.T. 0.00 min

Lab File: VN059428.D

Acq: 27 Nov 2019 18:04

Instrument :

MSVOA_N

ClientSampleId :

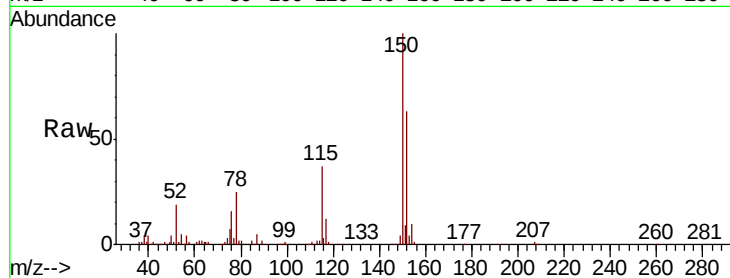
Tot Ion:152 Resp: 152199

Ion Ratio Lower Upper

152 100

115 58.5 29.5 88.6

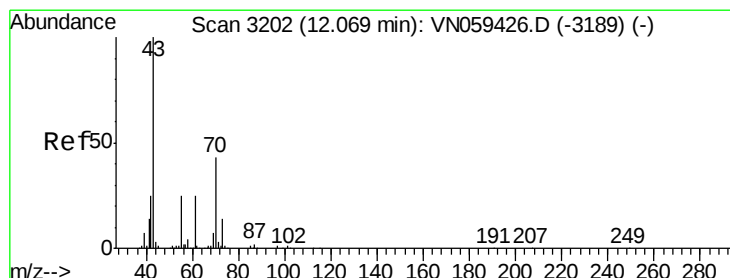
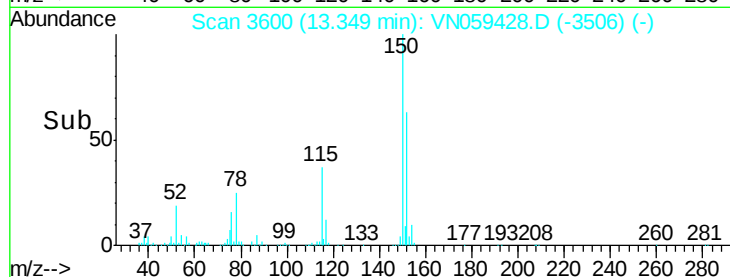
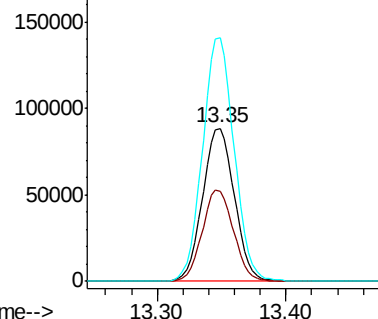
150 157.4 0.0 347.2



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



#74

N-ethyl acetate

Concen: Below Cal

RT: 12.07 min Scan# 3202

Delta R.T. 0.00 min

Lab File: VN059428.D

Acq: 27 Nov 2019 18:04

Tgt Ion: 43 Resp: 915

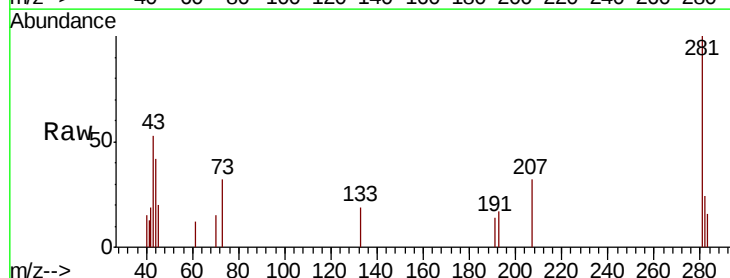
Ion Ratio Lower Upper

43 100

70 38.3 34.6 52.0

55 23.5 20.5 30.7

61 3.3 20.2 30.4#

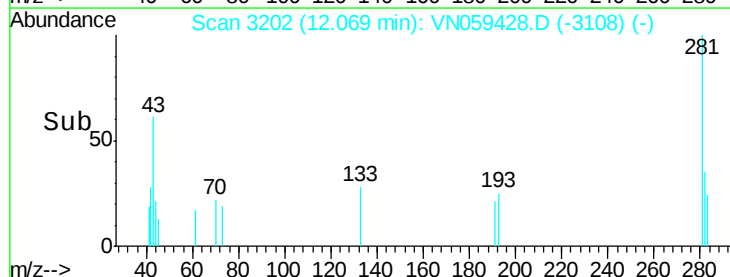
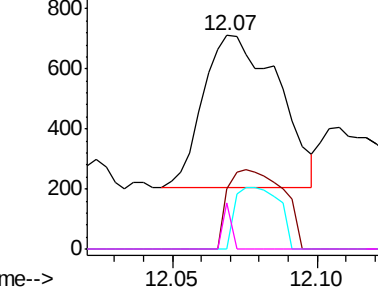


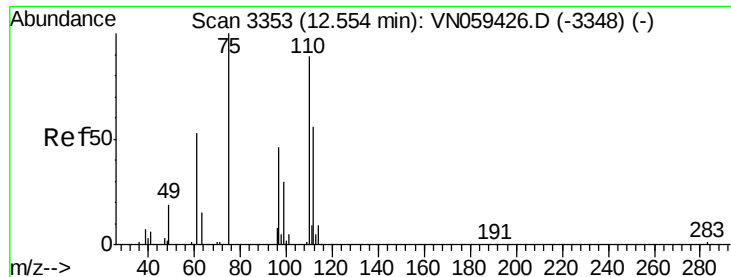
Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 70.00 (69.70 to 70.70): VNO

Ion 55.00 (54.70 to 55.70): VNO

Ion 61.00 (60.70 to 61.70): VNO

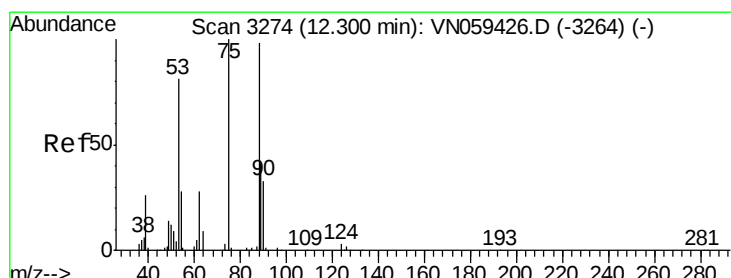
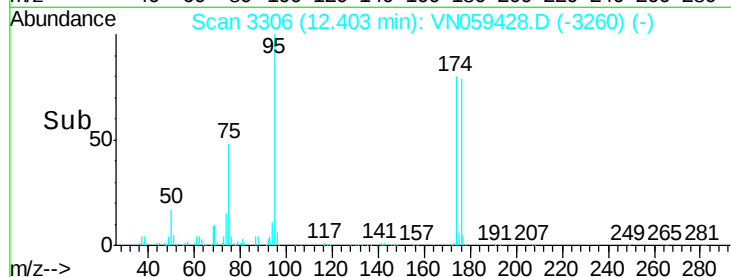
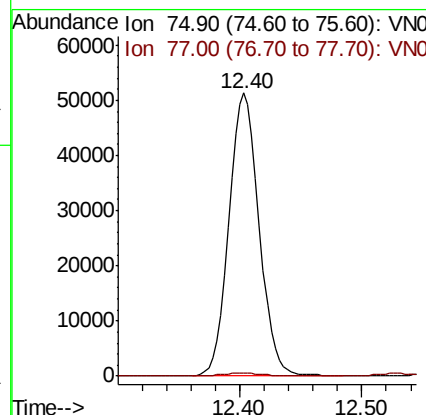
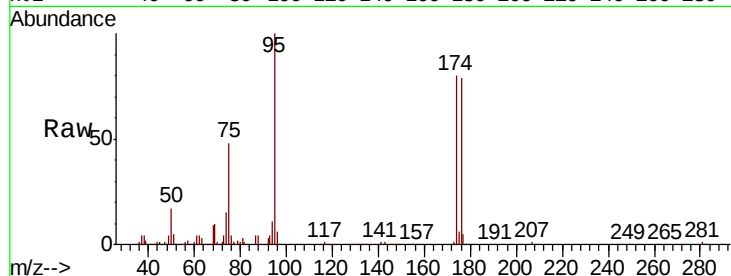




#76
 1,2,3-Trichloropropane
 Concen: 25.748 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. -0.15 min
 Lab File: VN059428.D
 Acq: 27 Nov 2019 18:04

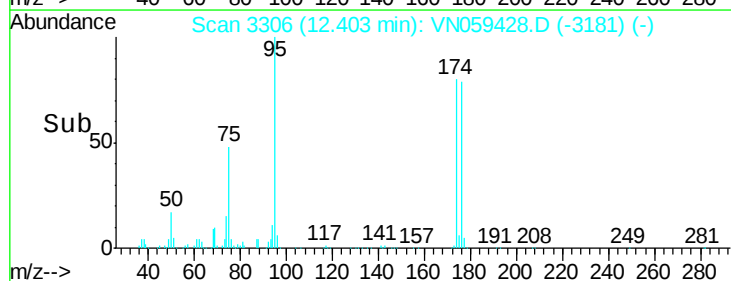
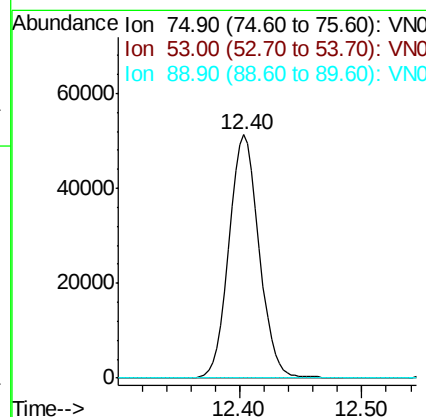
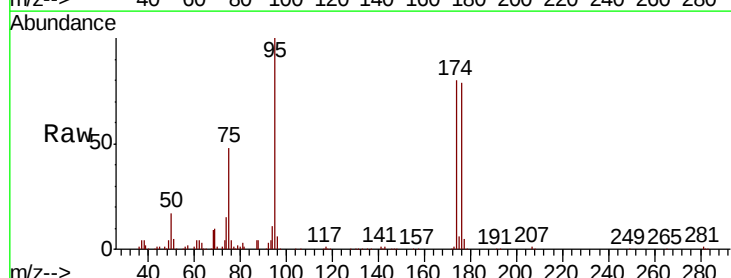
Instrument :
 MSVOA_N
 ClientSampled :

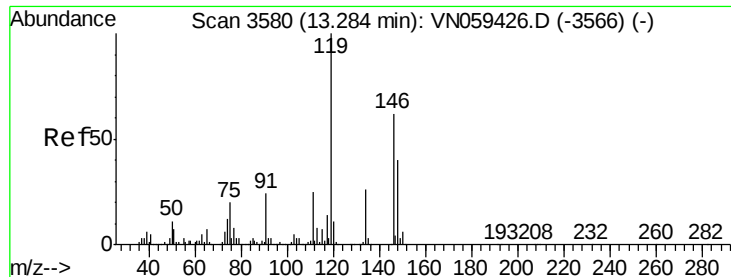
Tot Ion: 75 Resp: 88656
 Ion Ratio Lower Upper
 75 100
 77 1.4 0.0 0.0#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 66.160 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. 0.10 min
 Lab File: VN059428.D
 Acq: 27 Nov 2019 18:04

Tgt Ion: 75 Resp: 88656
 Ion Ratio Lower Upper
 75 100
 53 0.0 66.2 99.4#
 89 0.0 33.9 50.9#

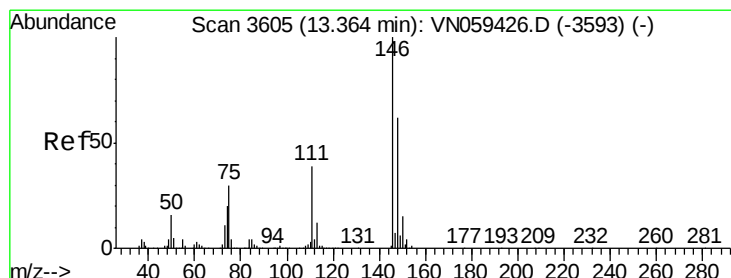
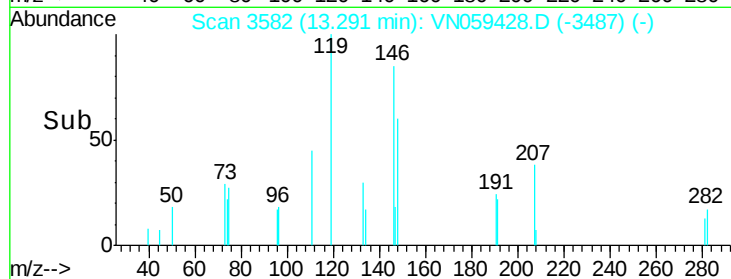
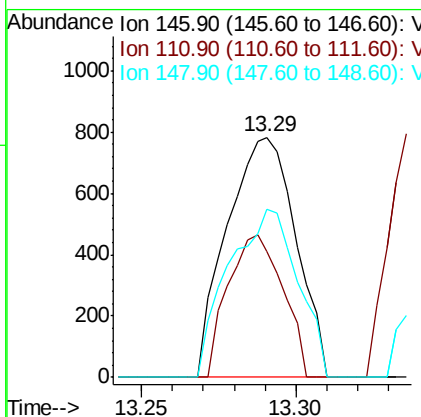
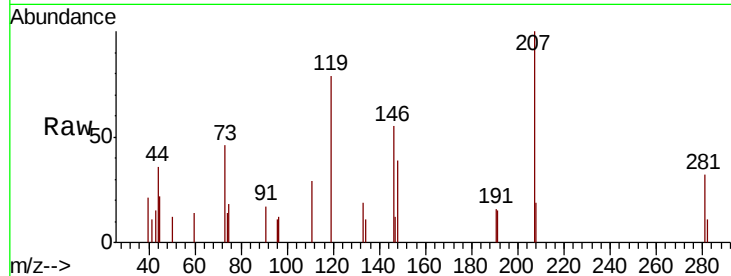




#87
 1,3-Dichlorobenzene
 Concen: 0.247 ug/l
 RT: 13.29 min Scan# 3582
 Delta R.T. 0.01 min
 Lab File: VN059428.D
 Acq: 27 Nov 2019 18:04

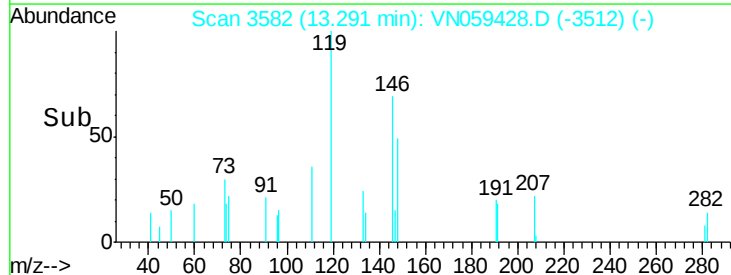
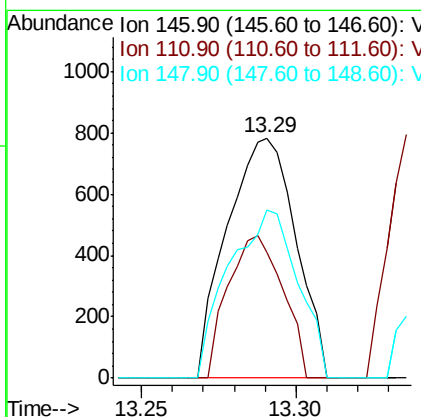
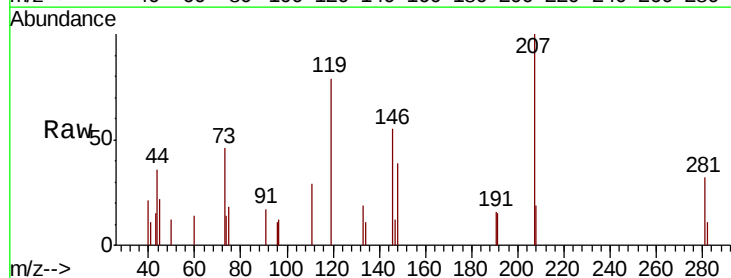
Instrument :
 MSVOA_N
 ClientSampled :

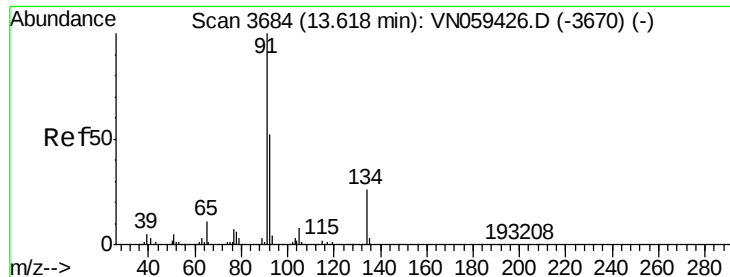
Tot Ion:146 Resp: 1209
 Ion Ratio Lower Upper
 146 100
 111 47.4 20.4 61.2
 148 70.4 32.1 96.3



#88
 1,4-Dichlorobenzene
 Concen: 0.246 ug/l
 RT: 13.29 min Scan# 3582
 Delta R.T. -0.07 min
 Lab File: VN059428.D
 Acq: 27 Nov 2019 18:04

Tgt Ion:146 Resp: 1209
 Ion Ratio Lower Upper
 146 100
 111 47.4 19.9 59.7
 148 70.4 31.6 95.0





#89

n-Butylbenzene

Concen: 0.296 ug/l

RT: 13.62 min Scan# 3685

Delta R.T. 0.00 min

Lab File: VN059428.D

Acq: 27 Nov 2019 18:04

Instrument :

MSVOA_N

ClientSampled :

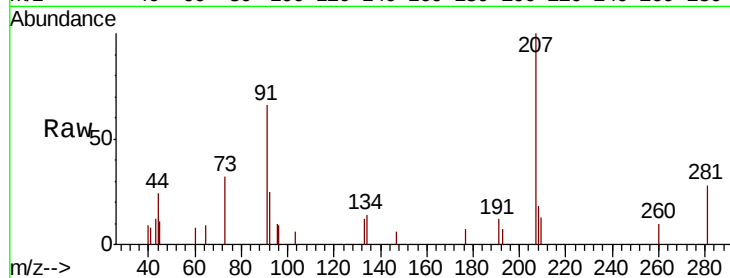
Tot Ion: 91 Resp: 2531

Ion Ratio Lower Upper

91 100

92 46.5 25.9 77.8

134 26.9 12.8 38.4

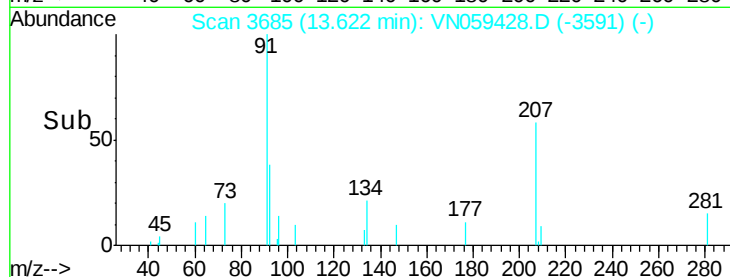


Abundance Ion 91.00 (90.70 to 91.70): VN059428.D (-3684) (-)

Ion 92.00 (91.70 to 92.70): VN059428.D (-3684) (-)

Ion 134.00 (133.70 to 134.70): VN059428.D (-3684) (-)

Time-->

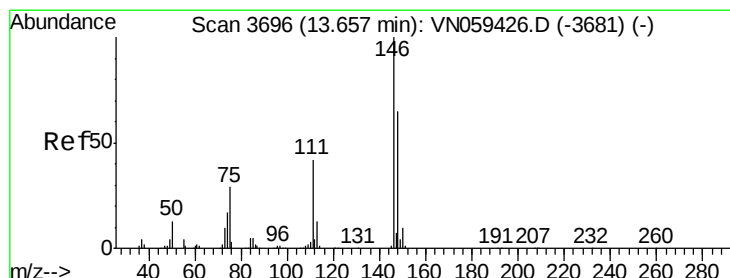


Abundance Ion 91.00 (90.70 to 91.70): VN059428.D (-3684) (-)

Ion 92.00 (91.70 to 92.70): VN059428.D (-3684) (-)

Ion 134.00 (133.70 to 134.70): VN059428.D (-3684) (-)

Time-->



#91

1,2-Dichlorobenzene

Concen: 0.313 ug/l

RT: 13.66 min Scan# 3698

Delta R.T. 0.01 min

Lab File: VN059428.D

Acq: 27 Nov 2019 18:04

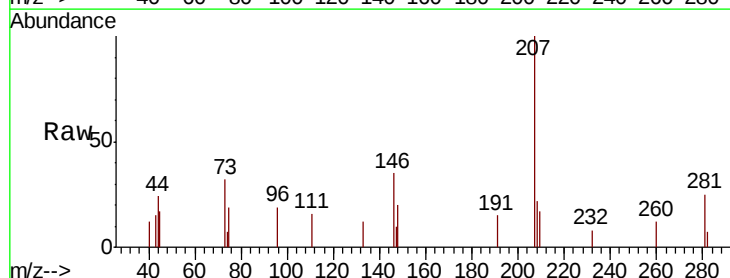
Tgt Ion: 146 Resp: 1501

Ion Ratio Lower Upper

146 100

111 40.5 21.3 63.7

148 52.8 32.0 96.2

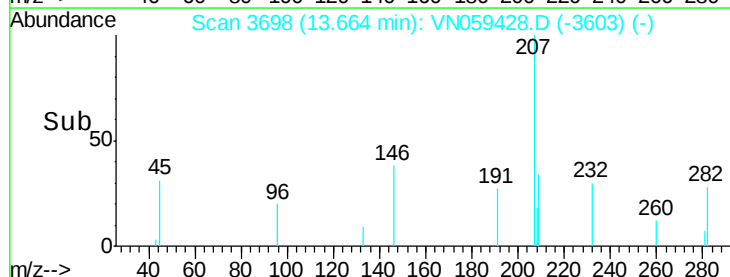


Abundance Ion 145.90 (145.60 to 146.60): VN059428.D (-3696) (-)

Ion 110.90 (110.60 to 111.60): VN059428.D (-3696) (-)

Ion 147.90 (147.60 to 148.60): VN059428.D (-3696) (-)

Time-->

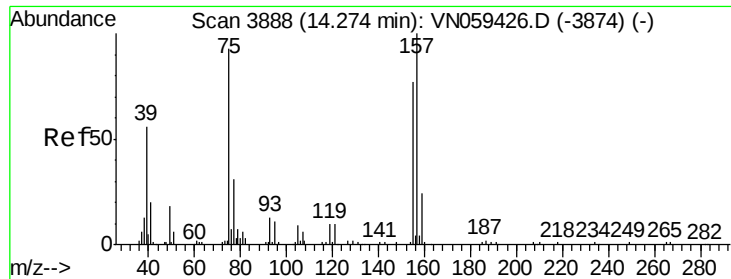


Abundance Ion 145.90 (145.60 to 146.60): VN059428.D (-3696) (-)

Ion 110.90 (110.60 to 111.60): VN059428.D (-3696) (-)

Ion 147.90 (147.60 to 148.60): VN059428.D (-3696) (-)

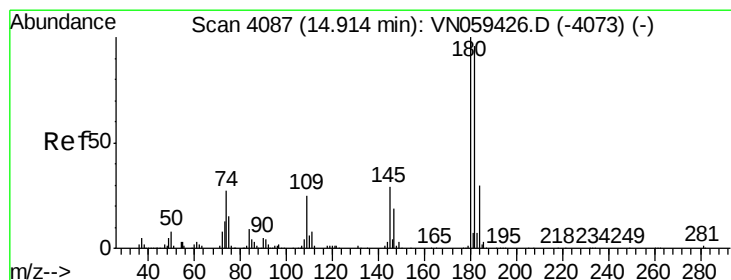
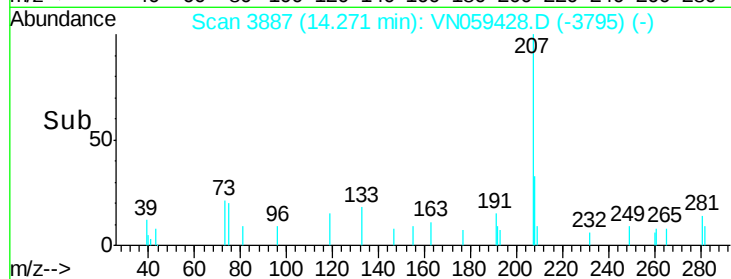
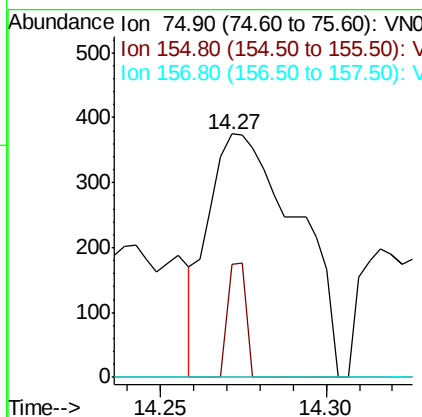
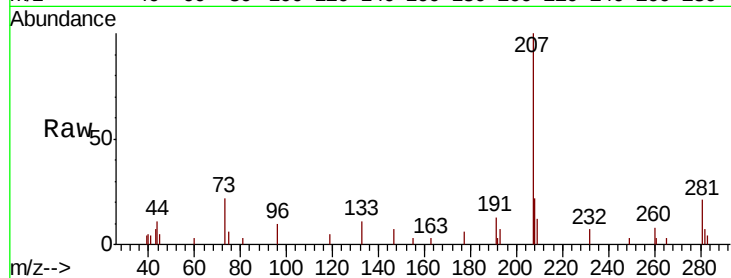
Time-->



#92
 1,2-Dibromo-3-Chloropropane
 Concen: Below Cal
 RT: 14.27 min Scan# 3887
 Delta R.T. -0.00 min
 Lab File: VN059428.D
 Acq: 27 Nov 2019 18:04

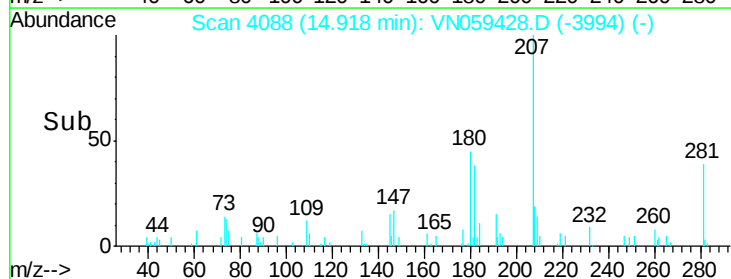
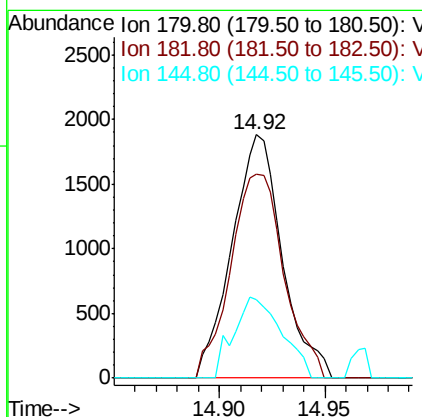
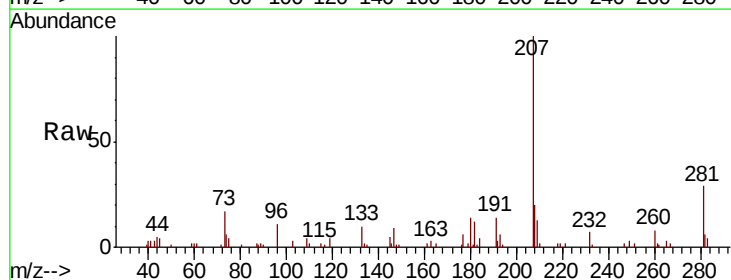
Instrument :
 MSVOA_N
 ClientSampled :

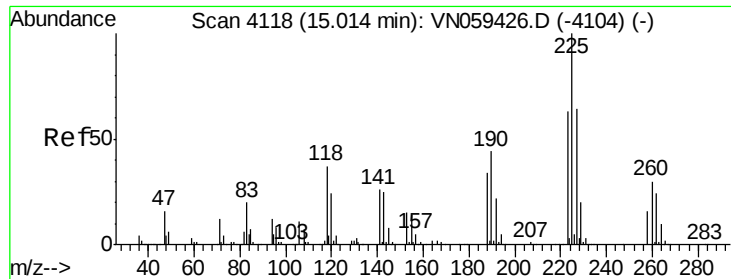
Tot Ion: 75 Resp: 696
 Ion Ratio Lower Upper
 75 100
 155 9.8 41.9 125.8#
 157 0.0 54.1 162.3#



#93
 1,2,4-Trichlorobenzene
 Concen: 1.046 ug/l
 RT: 14.92 min Scan# 4088
 Delta R.T. 0.00 min
 Lab File: VN059428.D
 Acq: 27 Nov 2019 18:04

Tgt Ion: 180 Resp: 3117
 Ion Ratio Lower Upper
 180 100
 182 89.1 47.3 142.0
 145 31.7 14.8 44.4





#94

Hexachlorobutadiene

Concen: 0.530 ug/l

RT: 15.01 min Scan# 4117

Delta R.T. -0.00 min

Lab File: VN059428.D

Acq: 27 Nov 2019 18:04

Instrument :

MSVOA_N

ClientSampled :

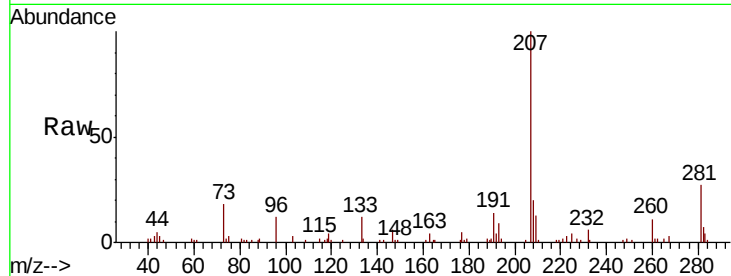
Tot Ion:225 Resp: 968

Ion Ratio Lower Upper

225 100

223 78.4 31.5 94.5

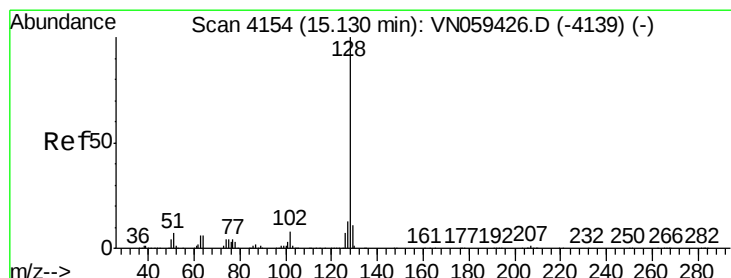
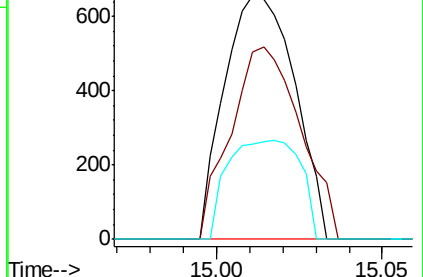
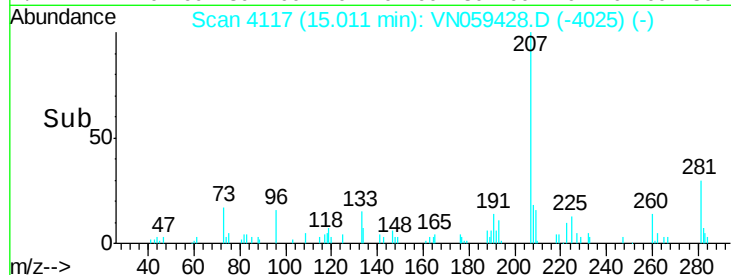
227 41.7 31.9 95.7



Abundance Ion 224.70 (224.40 to 225.40): V

Ion 222.70 (222.40 to 223.40): V

Ion 226.70 (226.40 to 227.40): V



#95

Naphthalene

Concen: Below Cal

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN059428.D

Acq: 27 Nov 2019 18:04

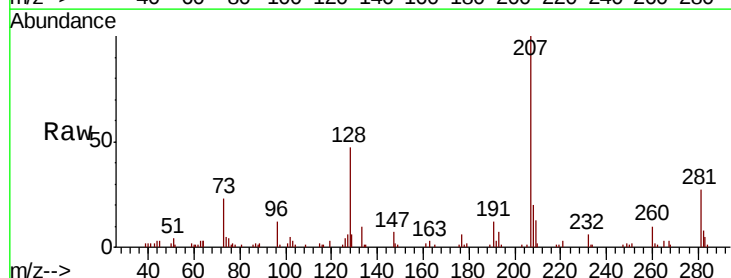
Tgt Ion:128 Resp: 16138

Ion Ratio Lower Upper

128 100

127 12.0 10.1 15.1

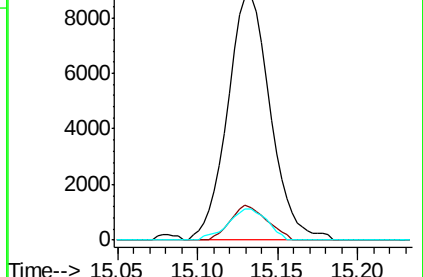
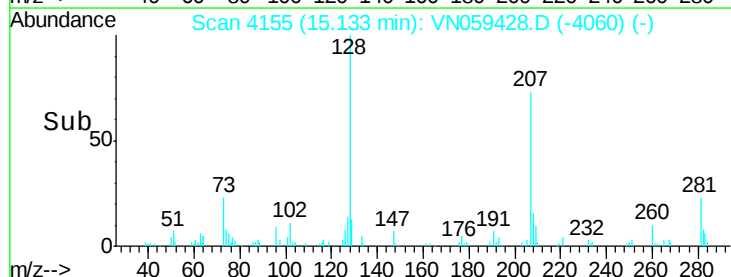
129 11.6 8.6 12.8

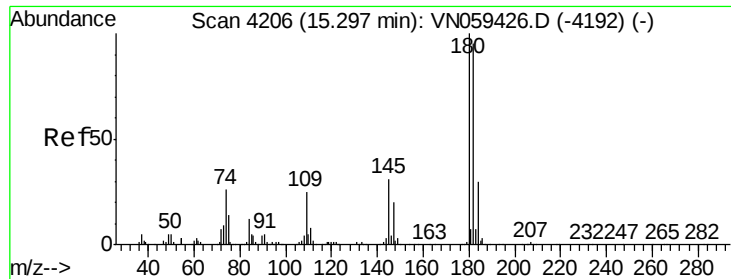


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

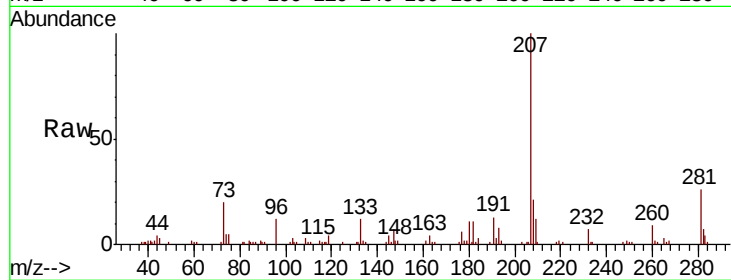




#96
 1,2,3-Trichlorobenzene
 Concen: Below Cal
 RT: 15.30 min Scan# 4207
 Delta R.T. 0.00 min
 Lab File: VN059428.D
 Acq: 27 Nov 2019 18:04

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
180	100		
182	92.9	47.5	142.6
145	38.3	15.7	47.1



Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.90 (144.60 to 145.60): V

