

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN022719\
 Data File : VN053976.D
 Acq On : 27 Feb 2019 18:50
 Operator : JC/SP
 Sample : PB117434TB
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Feb 28 00:10:27 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N022519W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 26 05:37:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	633124	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1134486	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1088417	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	374067	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	402357	54.21	ug/l	0.00
Spiked Amount			Recovery	=	108.42%	
35) Dibromofluoromethane	7.59	113	369459	50.36	ug/l	0.00
Spiked Amount			Recovery	=	100.72%	
50) Toluene-d8	10.09	98	1449134	53.06	ug/l	0.00
Spiked Amount			Recovery	=	106.12%	
62) 4-Bromofluorobenzene	12.40	95	463189	50.91	ug/l	0.00
Spiked Amount			Recovery	=	101.82%	

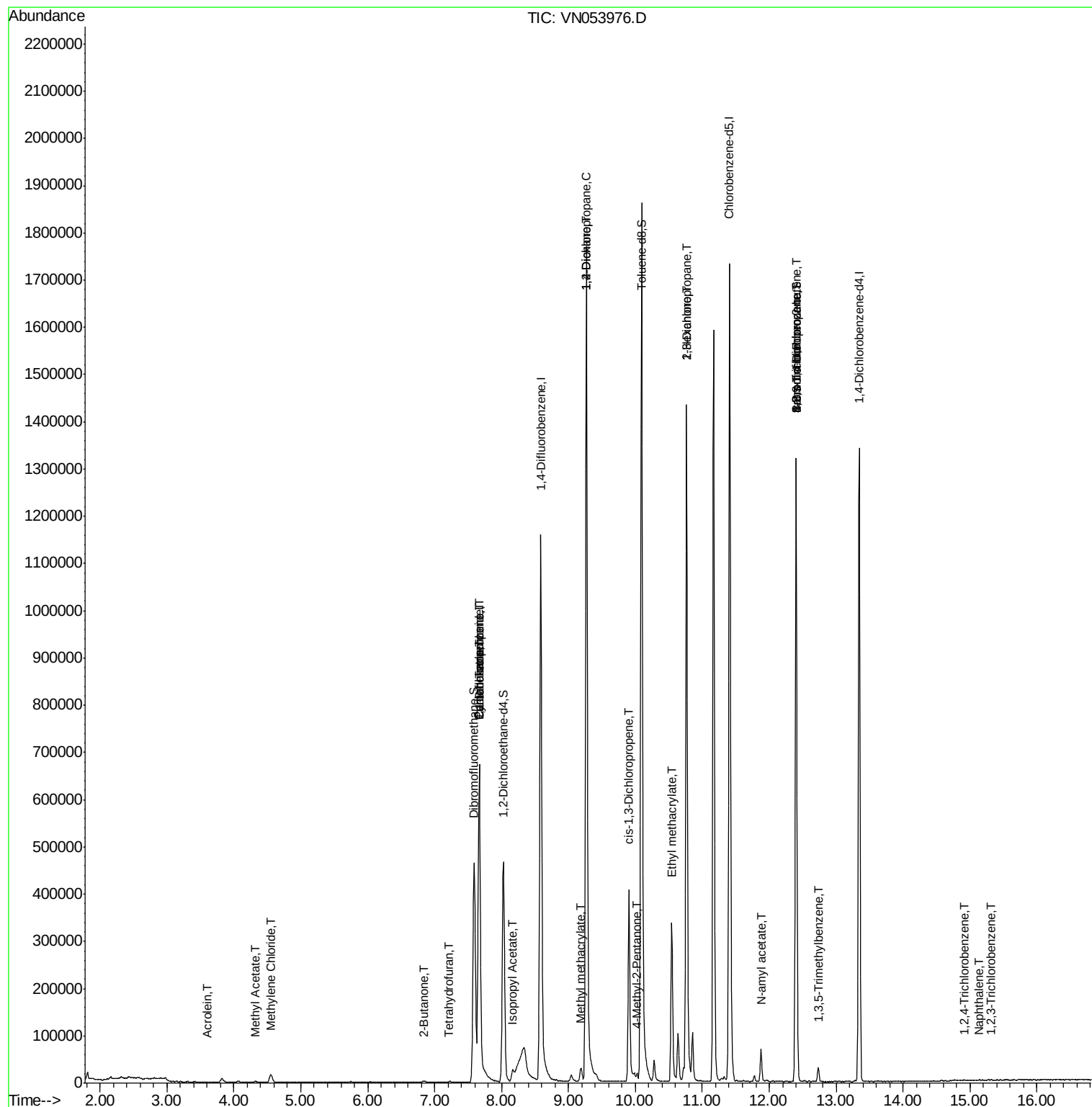
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acrolein	3.60	56	185	0.380	ug/l #	14
16) Acetone	3.82	43	15596	Below Cal		94
18) Methyl Acetate	4.33	43	1267	0.244	ug/l #	66
20) Methylene Chloride	4.55	84	12112	1.649	ug/l #	84
25) 2-Butanone	6.84	43	3328	1.142	ug/l	91
29) Tetrahydrofuran	7.21	42	556	0.287	ug/l #	40
31) Cyclohexane	7.67	56	11987	0.605	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	43165	4.091	ug/l #	47
38) Carbon Tetrachloride	7.67	117	54551	4.972	ug/l #	16
43) Isopropyl Acetate	8.17	43	36069	2.836	ug/l #	90
45) 1,2-Dichloropropane	9.27	63	2455	0.281	ug/l #	44
48) Methyl methacrylate	9.18	41	11064	1.891	ug/l #	12
49) 1,4-Dioxane	9.27	88	167	2.107	ug/l #	1
51) 4-Methyl-2-Pentanone	10.02	43	11329	1.733	ug/l #	34
54) cis-1,3-Dichloropropene	9.90	75	76557	6.239	ug/l #	70
56) Ethyl methacrylate	10.54	69	1725	2.132	ug/l #	1
57) 1,3-Dichloropropane	10.77	76	15503	1.287	ug/l #	43
59) 2-Hexanone	10.76	43	220929	51.972	ug/l #	49
71) Bromoform	12.40	173	3144	0.546	ug/l #	1
74) N-amyl acetate	11.88	43	23490	3.078	ug/l #	49
76) 1,2,3-Trichloropropane	12.40	75	225006	37.497	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	16387	0.687	ug/l	97
81) trans-1,4-Dichloro-2-buten	12.40	75	225006	118.513	ug/l #	15
93) 1,2,4-Trichlorobenzene	14.91	180	755	2.328	ug/l #	82
95) Naphthalene	15.15	128	1513	3.307	ug/l #	70
96) 1,2,3-Trichlorobenzene	15.31	180	662	1.655	ug/l #	78

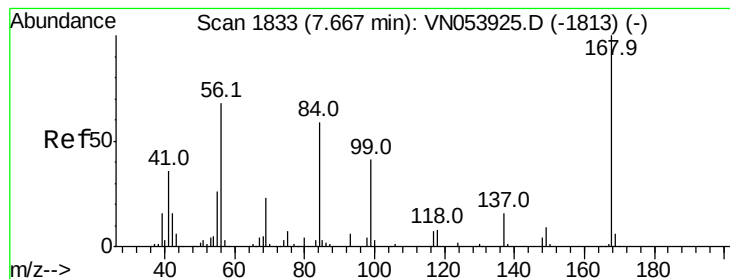
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Tue Feb 26 05:37:40 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN053976.D

Acq: 27 Feb 2019 18:50

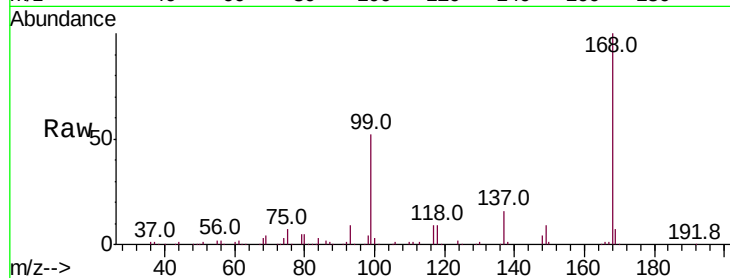
Instrument :
MSVOA_N
ClientSampled :

Tot Ion:168 Resp: 633124

Ion Ratio Lower Upper

168 100

99 52.0 36.9 55.3



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.67

250000

200000

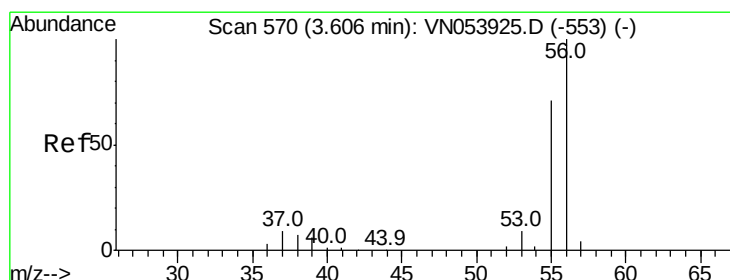
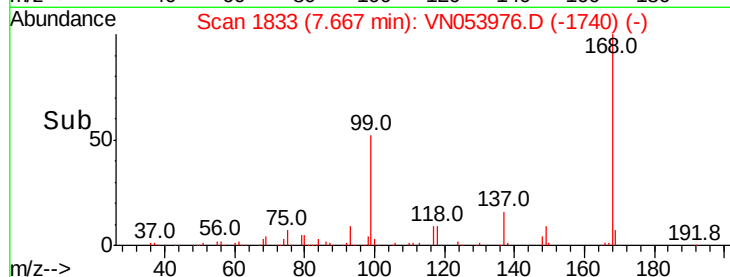
150000

100000

50000

0

Time--> 7.50 7.60 7.70 7.80 7.90



#13

Acrolein

Concen: 0.380 ug/l

RT: 3.60 min Scan# 568

Delta R.T. -0.01 min

Lab File: VN053976.D

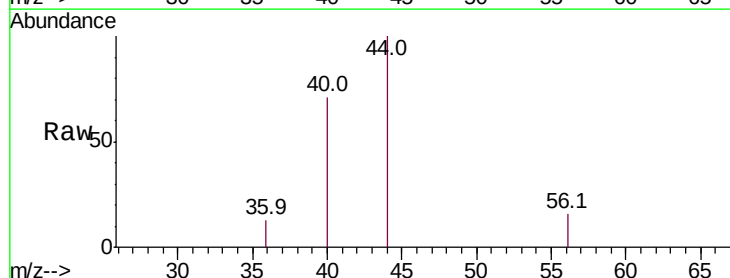
Acq: 27 Feb 2019 18:50

Tgt Ion: 56 Resp: 185

Ion Ratio Lower Upper

56 100

55 0.0 56.3 84.5#



Abundance Ion 56.00 (55.70 to 56.70): VN

Ion 55.00 (54.70 to 55.70): VN

3.60

200

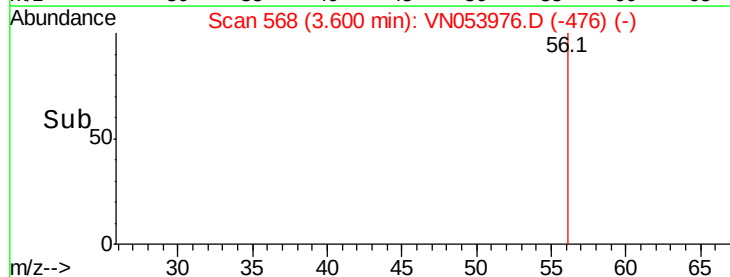
150

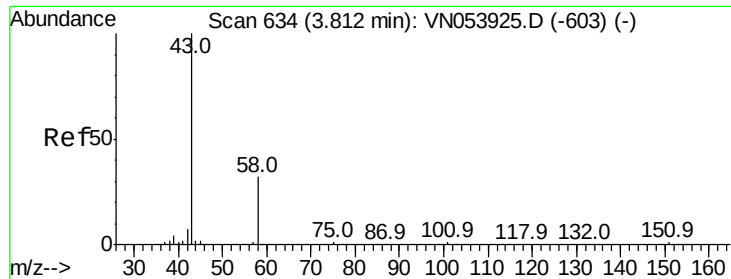
100

50

0

Time--> 3.58 3.60 3.62





#16

Acetone

Concen: Below Cal

RT: 3.82 min Scan# 637

Delta R.T. 0.01 min

Lab File: VN053976.D

Acq: 27 Feb 2019 18:50

Instrument :

MSVOA_N

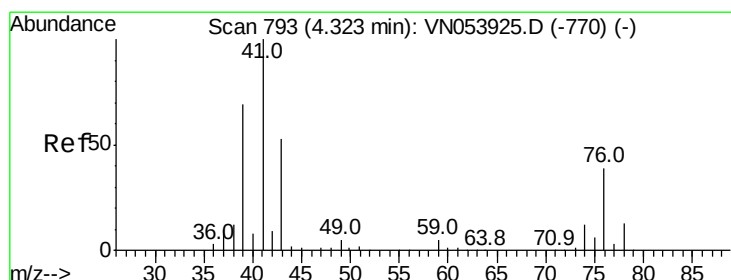
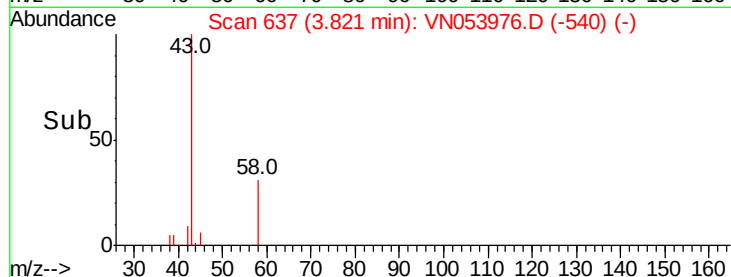
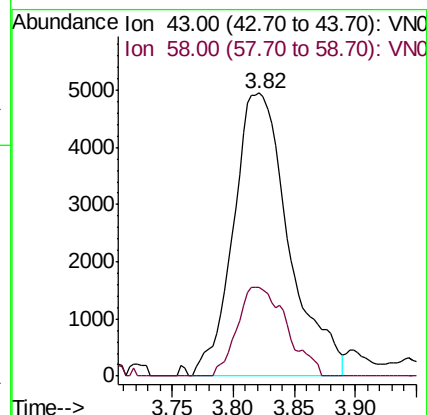
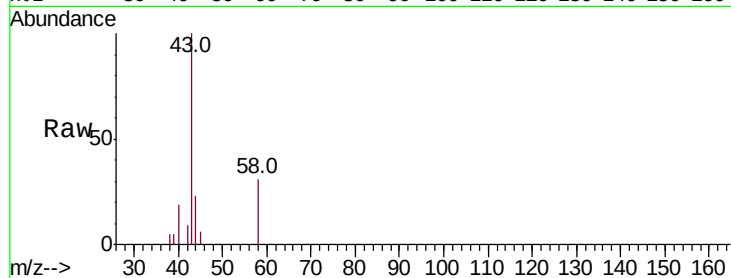
ClientSampled :

Tot Ion: 43 Resp: 15596

Ion Ratio Lower Upper

43 100

58 31.2 27.6 41.4



#18

Methyl Acetate

Concen: 0.244 ug/l

RT: 4.33 min Scan# 794

Delta R.T. 0.00 min

Lab File: VN053976.D

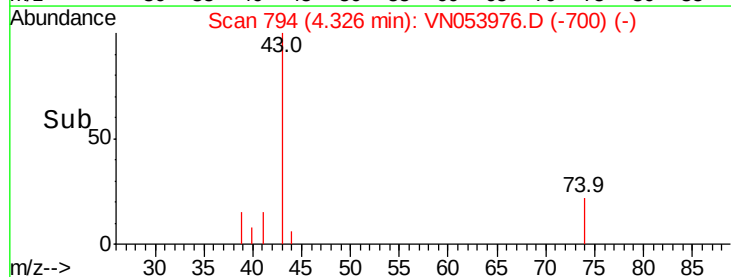
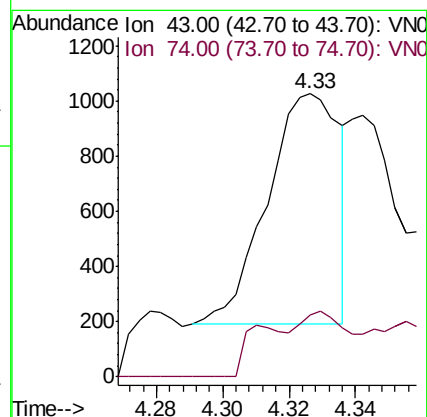
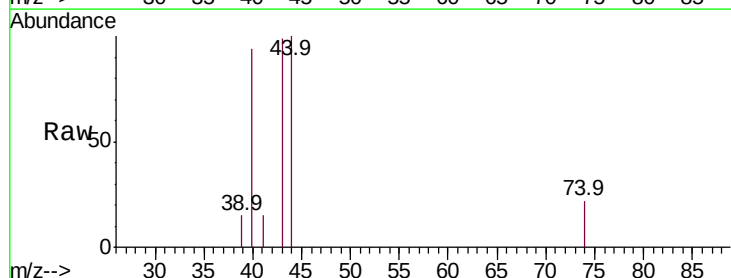
Acq: 27 Feb 2019 18:50

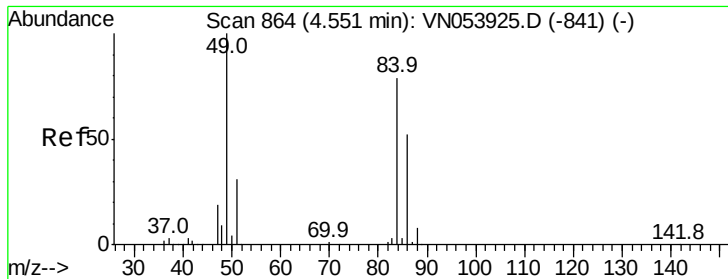
Tgt Ion: 43 Resp: 1267

Ion Ratio Lower Upper

43 100

74 8.4 20.5 30.7#

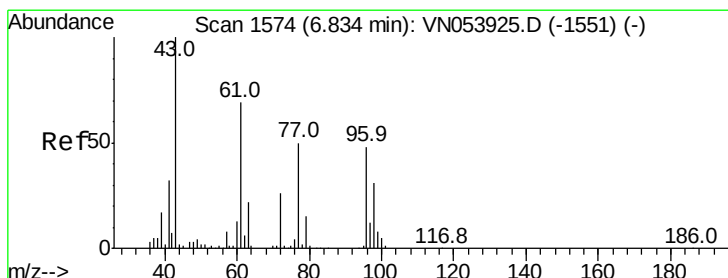
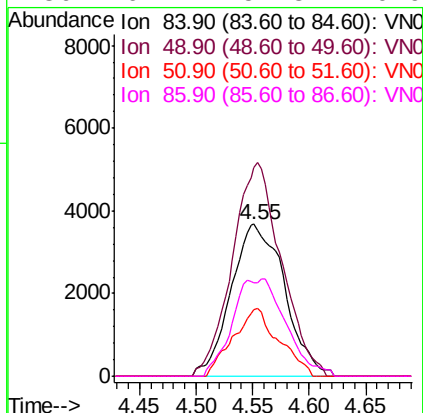
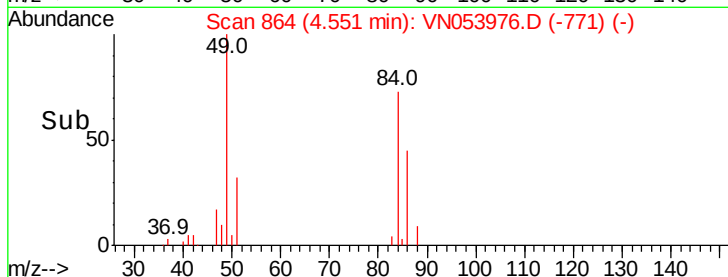
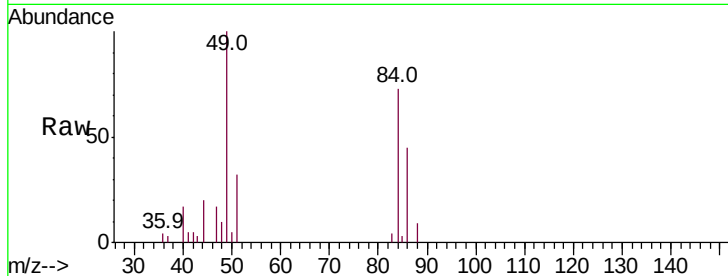




#20
Methylene Chloride
Concen: 1.649 ug/l
RT: 4.55 min Scan# 864
Delta R.T. 0.00 min
Lab File: VN053976.D
Acq: 27 Feb 2019 18:50

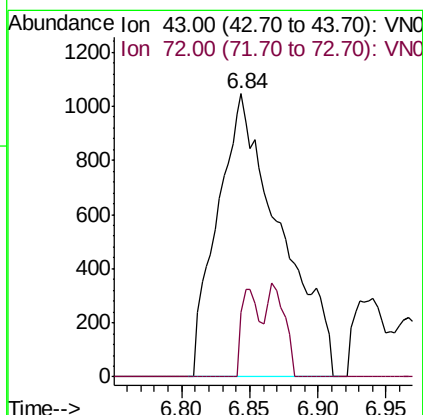
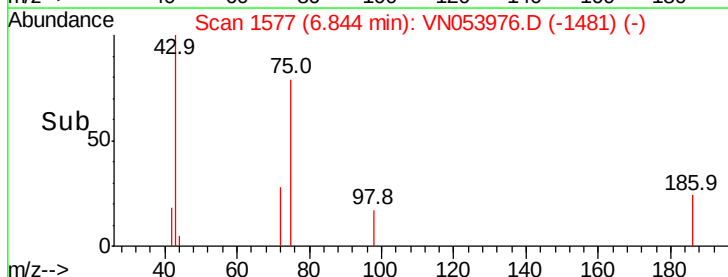
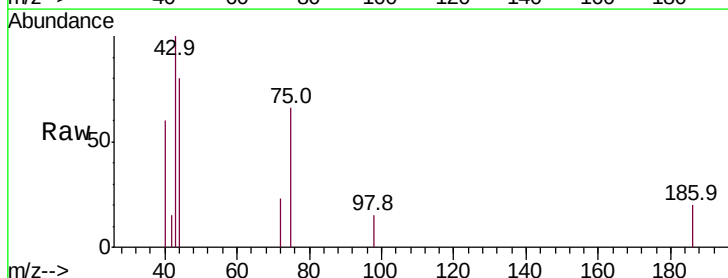
Instrument :
MSVOA_N
ClientSampleId :

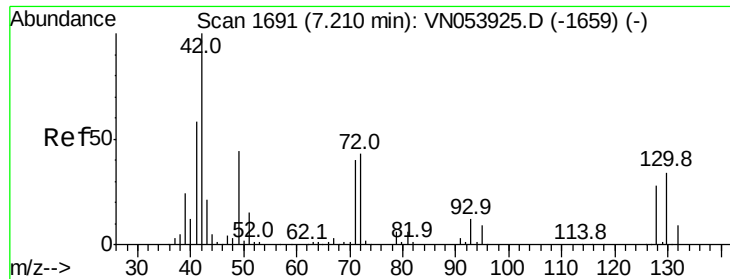
Tot Ion: 84 Resp: 12112
Ion Ratio Lower Upper
84 100
49 136.6 89.7 134.5#
51 43.3 27.8 41.8#
86 61.4 51.3 76.9



#25
2-Butanone
Concen: 1.142 ug/l
RT: 6.84 min Scan# 1577
Delta R.T. 0.01 min
Lab File: VN053976.D
Acq: 27 Feb 2019 18:50

Tgt Ion: 43 Resp: 3328
Ion Ratio Lower Upper
43 100
72 23.0 22.1 33.1

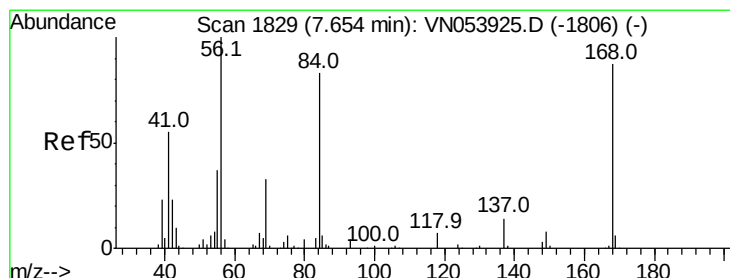
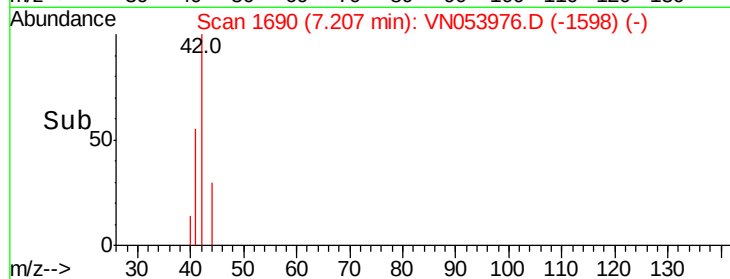
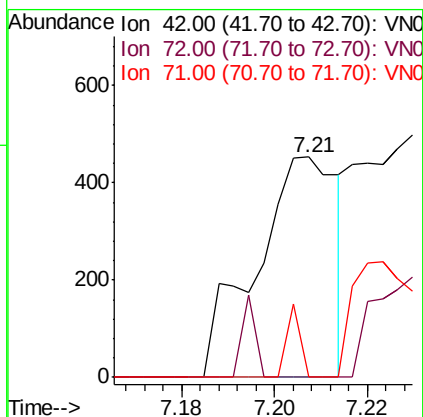
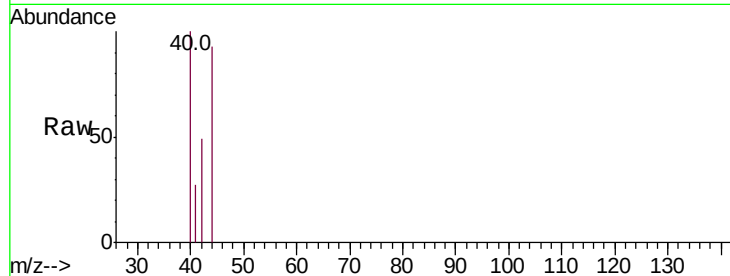




#29
Tetrahydrofuran
Concen: 0.287 ug/l
RT: 7.21 min Scan# 1690
Delta R.T. -0.00 min
Lab File: VN053976.D
Acq: 27 Feb 2019 18:50

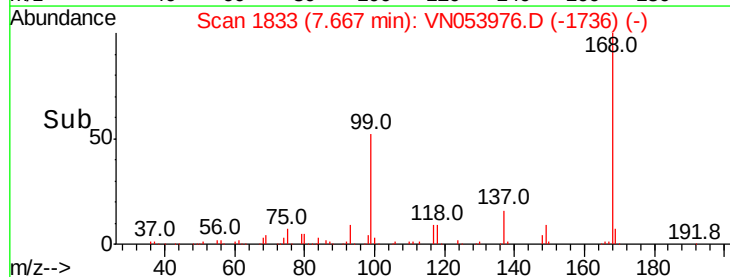
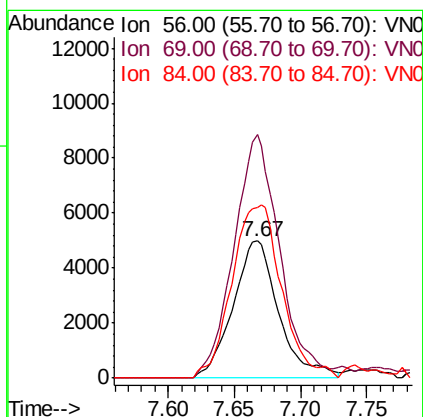
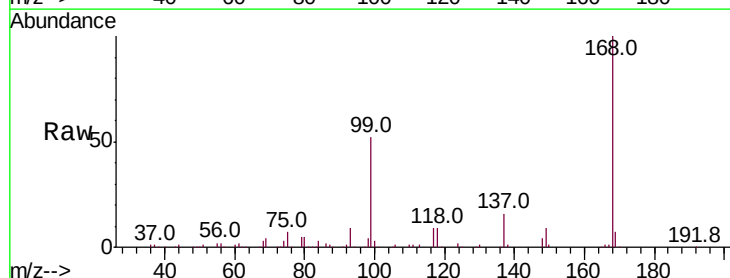
Instrument :
MSVOA_N
ClientSampleId :

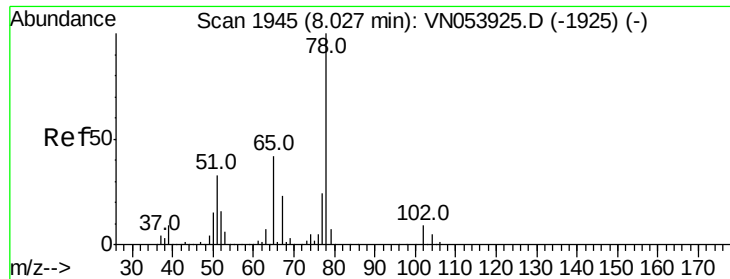
Tot Ion: 42 Resp: 556
Ion Ratio Lower Upper
42 100
72 5.9 36.9 55.3#
71 5.2 34.6 52.0#



#31
Cyclohexane
Concen: 0.605 ug/l
RT: 7.67 min Scan# 1833
Delta R.T. 0.01 min
Lab File: VN053976.D
Acq: 27 Feb 2019 18:50

Tgt Ion: 56 Resp: 11987
Ion Ratio Lower Upper
56 100
69 177.4 26.0 39.0#
84 123.9 69.1 103.7#

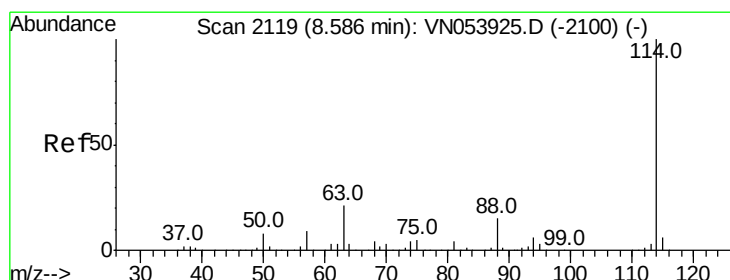
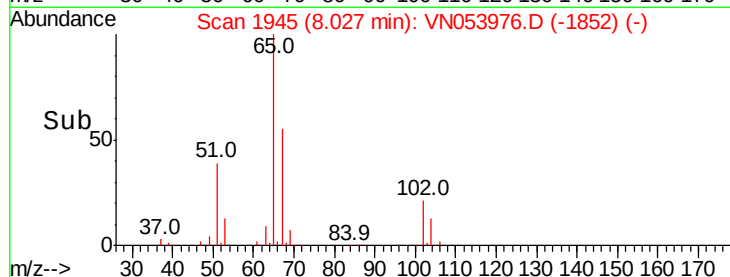
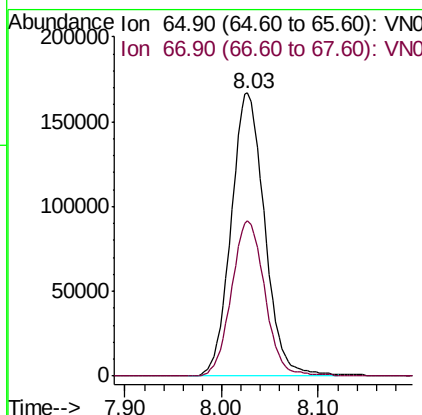
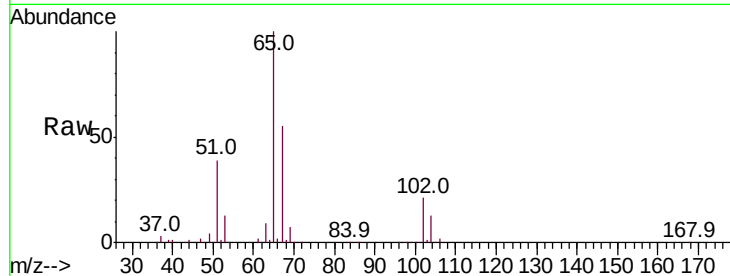




#33
 1,2-Dichloroethane-d4
 Concen: 54.214 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. 0.00 min
 Lab File: VN053976.D
 Acq: 27 Feb 2019 18:50

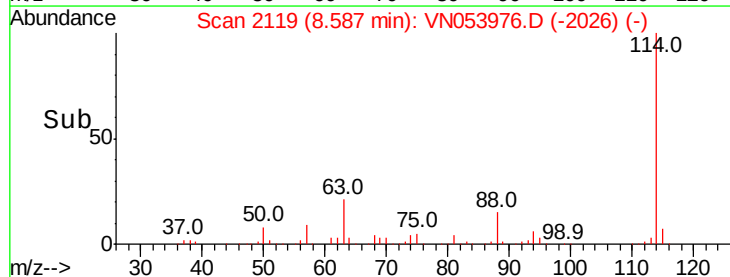
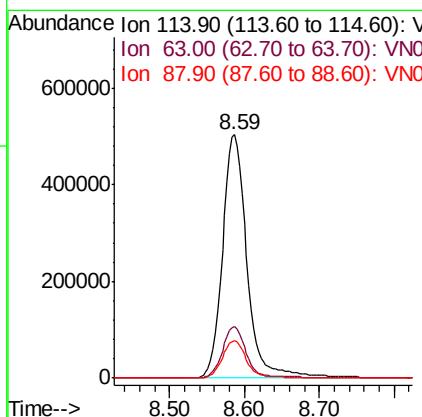
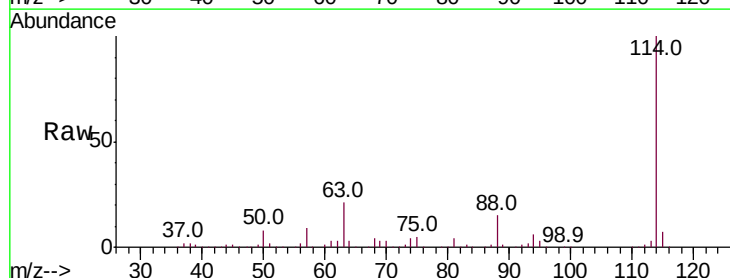
Instrument :
 MSVOA_N
 ClientSampleId :

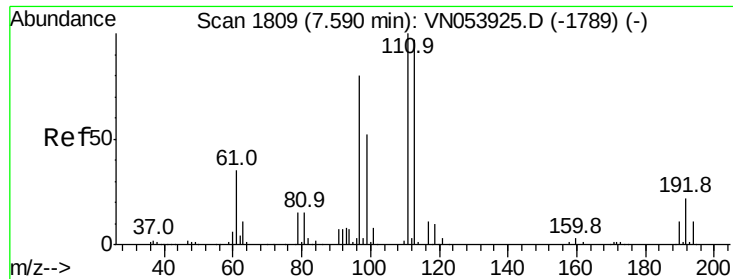
Tot Ion: 65 Resp: 402357
 Ion Ratio Lower Upper
 65 100
 67 54.7 0.0 111.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN053976.D
 Acq: 27 Feb 2019 18:50

Tgt Ion: 114 Resp: 1134486
 Ion Ratio Lower Upper
 114 100
 63 21.0 0.0 37.4
 88 15.3 0.0 30.4

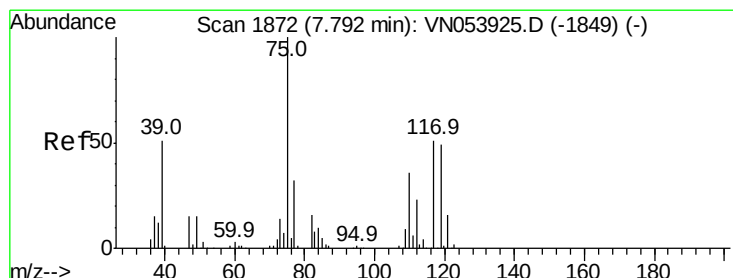
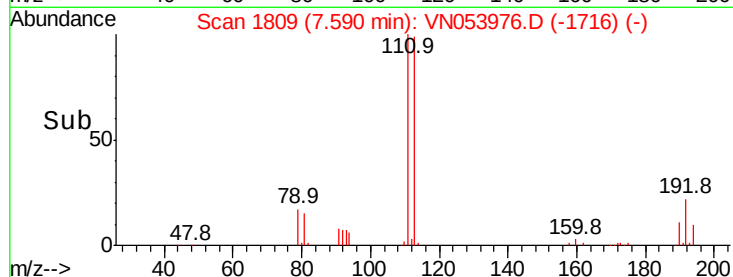
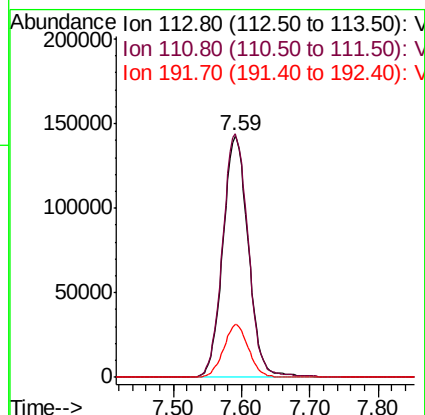
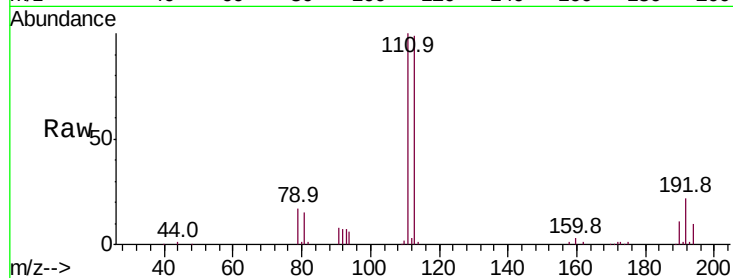




#35
Dibromofluoromethane
Concen: 50.361 ug/l
RT: 7.59 min Scan# 1809
Delta R.T. 0.00 min
Lab File: VN053976.D
Acq: 27 Feb 2019 18:50

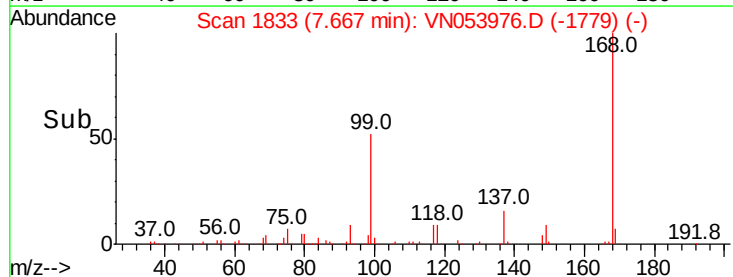
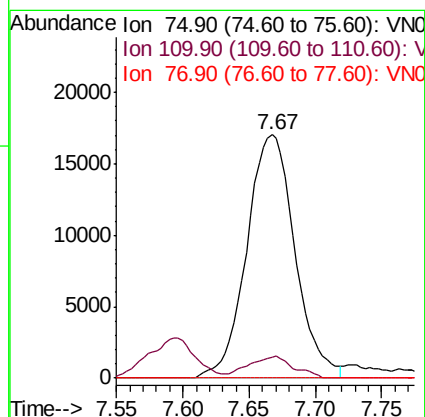
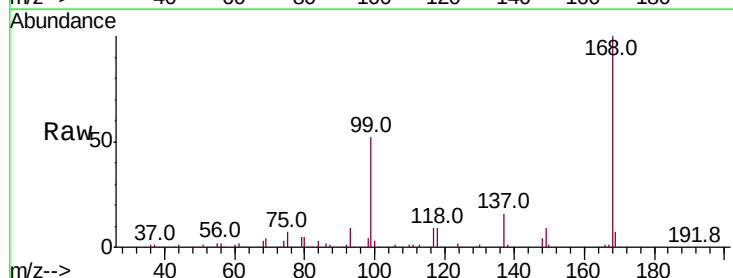
Instrument :
MSVOA_N
ClientSampled :

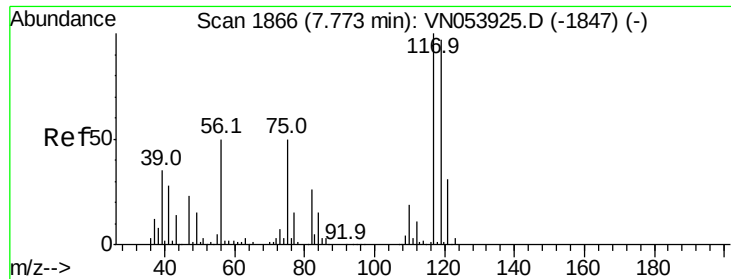
Tot Ion:113 Resp: 369459
Ion Ratio Lower Upper
113 100
111 101.8 81.1 121.7
192 21.5 18.8 28.2



#36
1,1-Dichloropropene
Concen: 4.091 ug/l
RT: 7.67 min Scan# 1833
Delta R.T. -0.13 min
Lab File: VN053976.D
Acq: 27 Feb 2019 18:50

Tgt Ion: 75 Resp: 43165
Ion Ratio Lower Upper
75 100
110 8.4 19.0 57.0#
77 0.0 25.4 38.0#

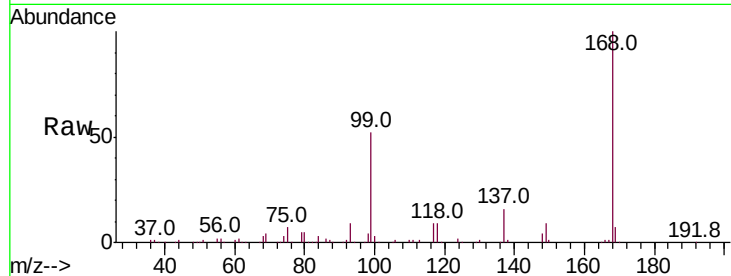




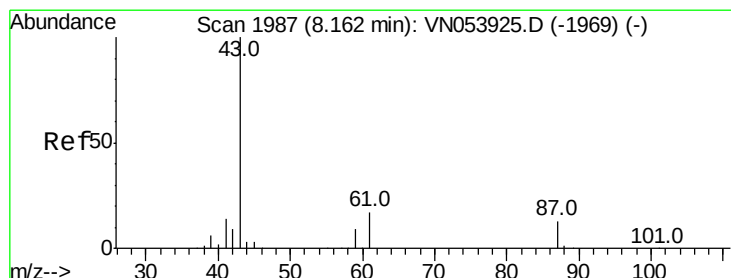
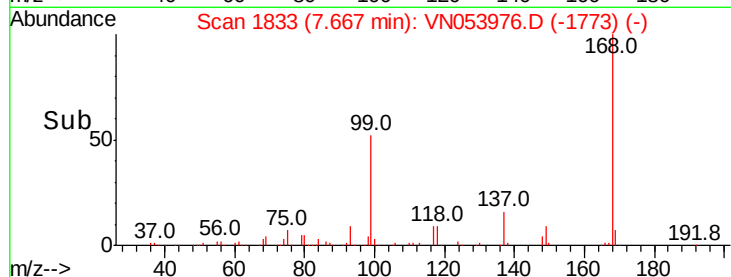
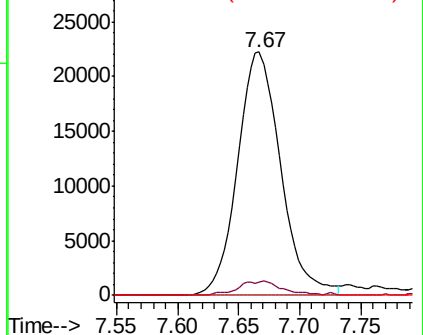
#38
Carbon Tetrachloride
Concen: 4.972 ug/l
RT: 7.67 min Scan# 1833
Delta R.T. -0.11 min
Lab File: VN053976.D
Acq: 27 Feb 2019 18:50

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:117 Resp: 54551
Ion Ratio Lower Upper
117 100
119 5.3 76.2 114.2#
121 0.0 24.6 36.8#

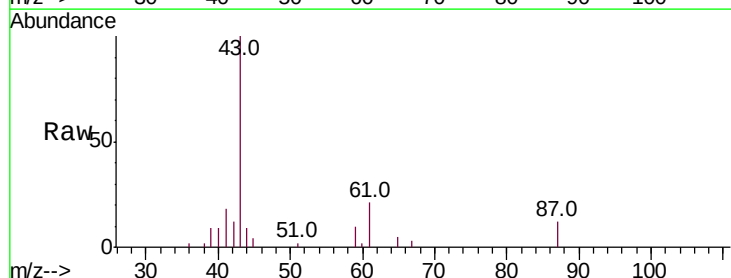


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

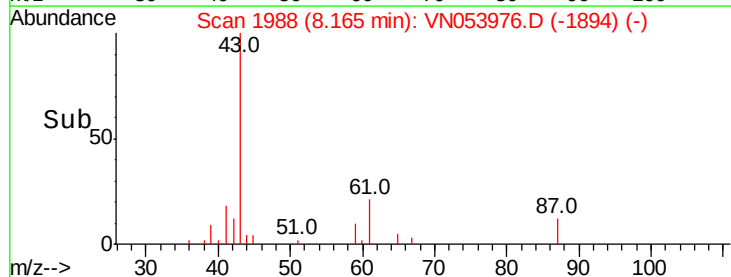
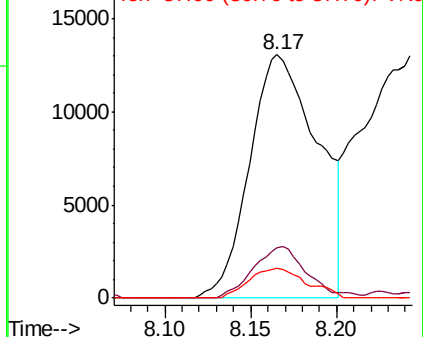


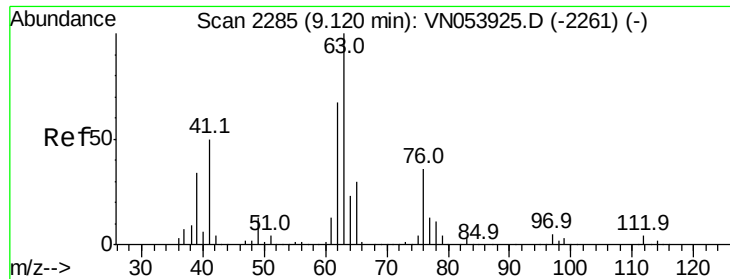
#43
Isopropyl Acetate
Concen: 2.836 ug/l
RT: 8.17 min Scan# 1988
Delta R.T. 0.00 min
Lab File: VN053976.D
Acq: 27 Feb 2019 18:50

Tgt Ion: 43 Resp: 36069
Ion Ratio Lower Upper
43 100
61 16.7 17.4 26.0#
87 10.3 11.5 17.3#



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

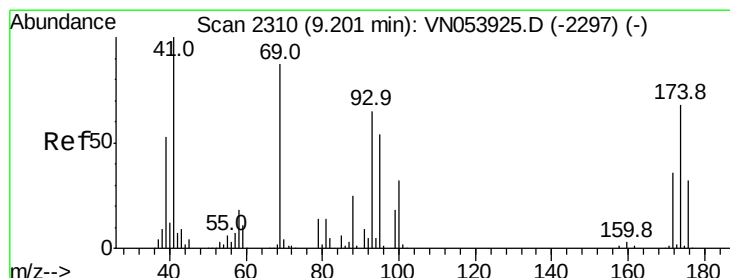
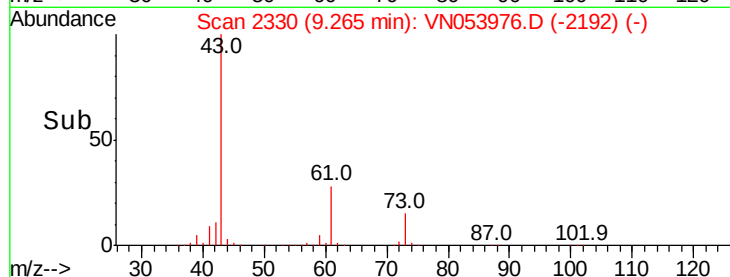
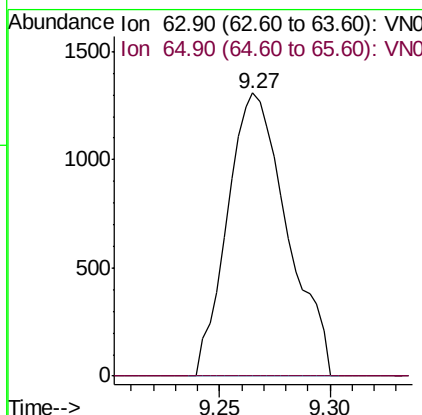
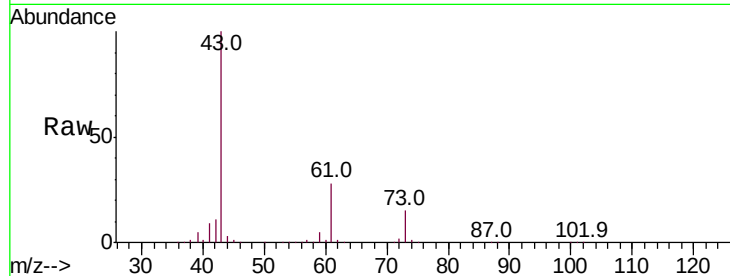




#45
 1,2-Dichloropropane
 Concen: 0.281 ug/l
 RT: 9.27 min Scan# 2330
 Delta R.T. 0.14 min
 Lab File: VN053976.D
 Acq: 27 Feb 2019 18:50

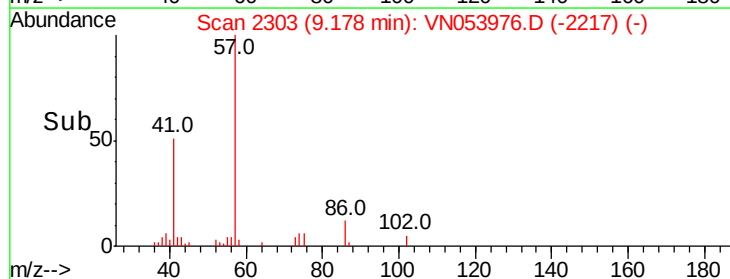
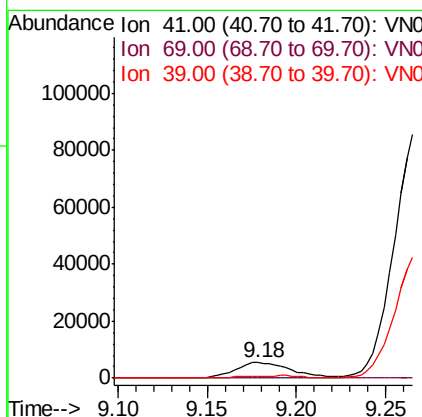
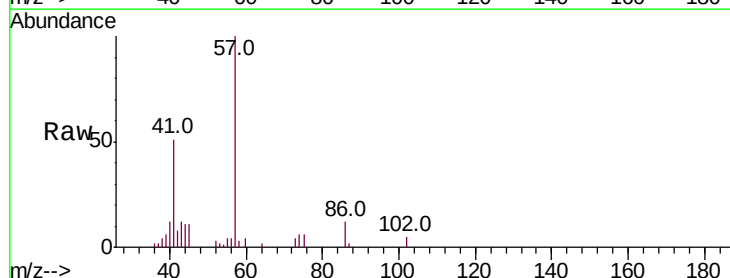
Instrument :
 MSVOA_N
 ClientSampled :

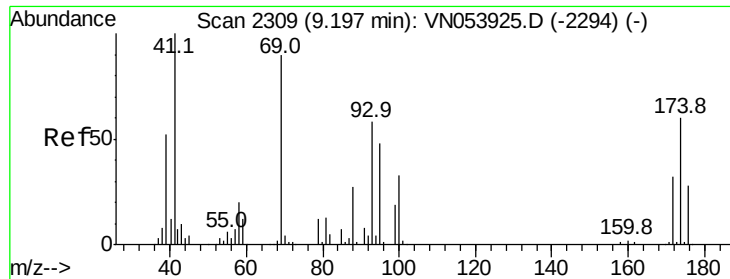
Tot Ion: 63 Resp: 2455
 Ion Ratio Lower Upper
 63 100
 65 0.0 24.3 36.5#



#48
 Methyl methacrylate
 Concen: 1.891 ug/l
 RT: 9.18 min Scan# 2303
 Delta R.T. -0.02 min
 Lab File: VN053976.D
 Acq: 27 Feb 2019 18:50

Tgt Ion: 41 Resp: 11064
 Ion Ratio Lower Upper
 41 100
 69 0.0 74.8 112.2#
 39 0.0 39.0 58.6#





#49

1,4-Dioxane

Concen: 2.107 ug/l

RT: 9.27 min Scan# 2330

Delta R.T. 0.07 min

Lab File: VN053976.D

Acq: 27 Feb 2019 18:50

Instrument :
MSVOA_N
ClientSampleId :

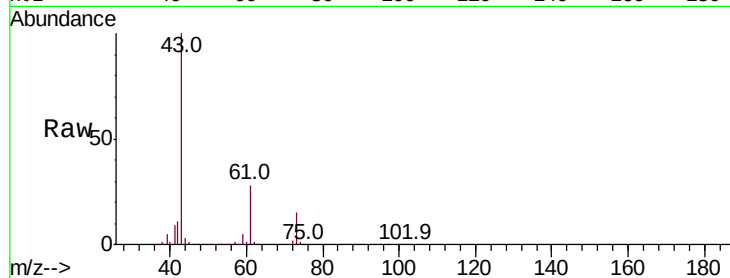
Tot Ion: 88 Resp: 167

Ion Ratio Lower Upper

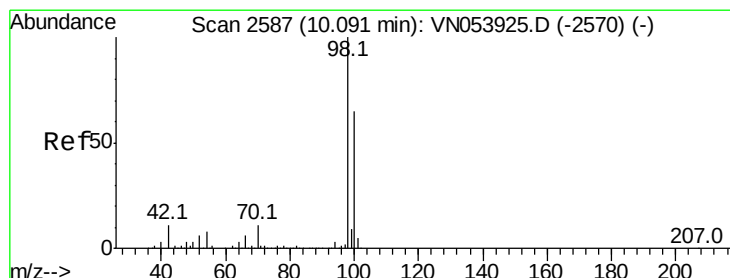
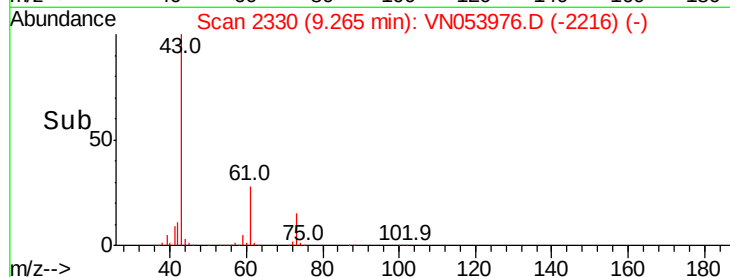
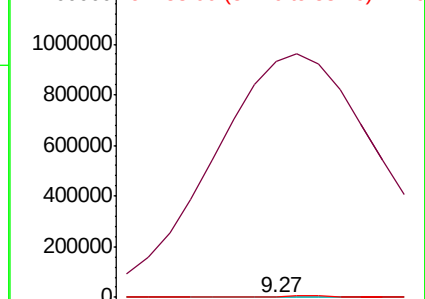
88 100

43 1136250.9 21.2 31.8#

58 5402.4 54.2 81.2#



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: 53.063 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN053976.D

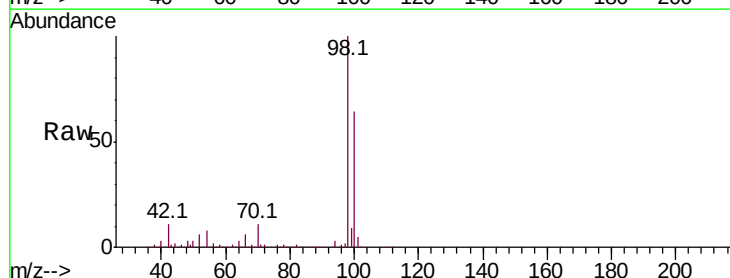
Acq: 27 Feb 2019 18:50

Tgt Ion: 98 Resp: 1449134

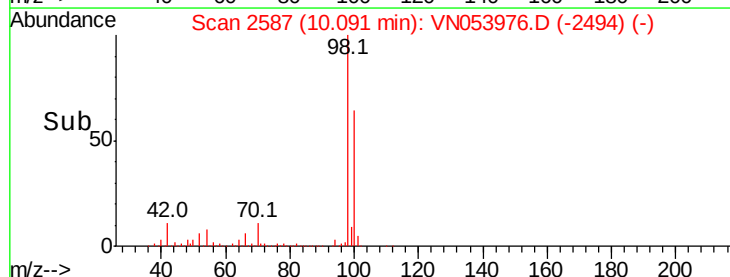
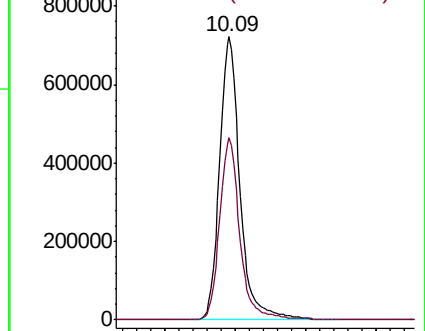
Ion Ratio Lower Upper

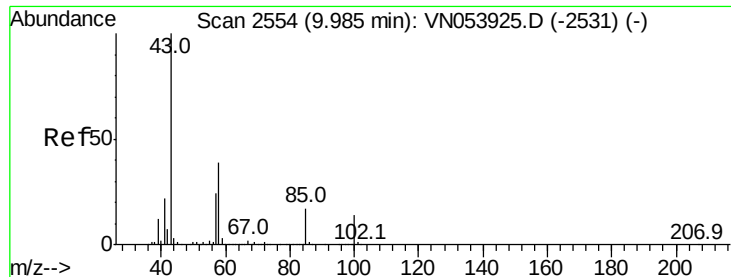
98 100

100 64.0 51.9 77.9



Abundance Ion 98.00 (97.70 to 98.70): VN0
Ion 100.00 (99.70 to 100.70): VN0





#51

4-Methyl-2-Pentanone

Concen: 1.733 ug/l

RT: 10.02 min Scan# 2566

Delta R.T. 0.04 min

Lab File: VN053976.D

Acq: 27 Feb 2019 18:50

Instrument :

MSVOA_N

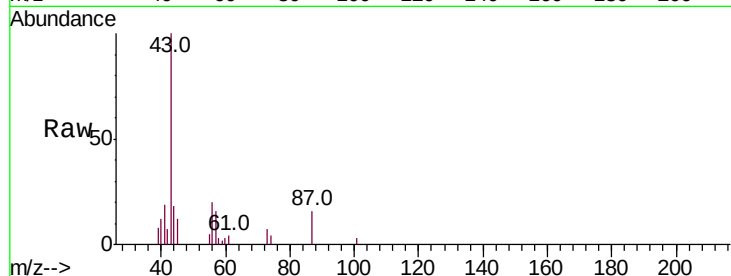
ClientSampled :

Tot Ion: 43 Resp: 11329

Ion Ratio Lower Upper

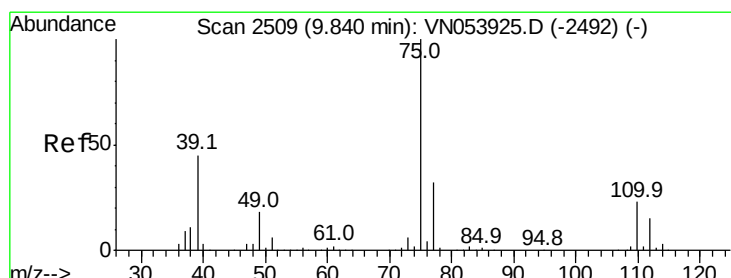
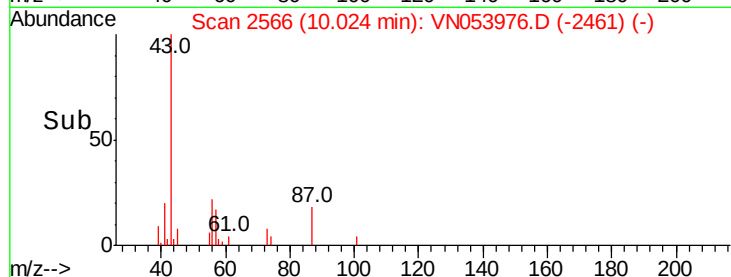
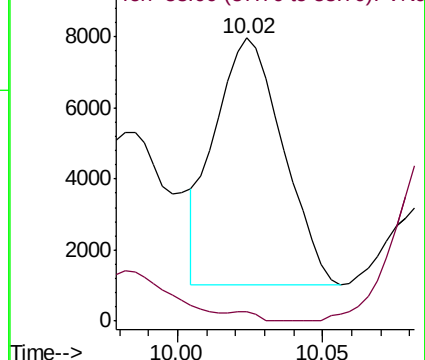
43 100

58 0.0 32.7 49.1#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#54

cis-1,3-Dichloropropene

Concen: 6.239 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.06 min

Lab File: VN053976.D

Acq: 27 Feb 2019 18:50

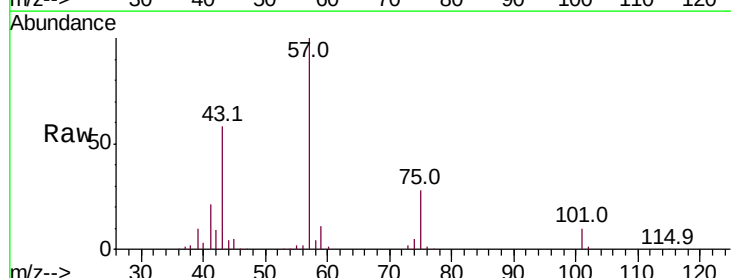
Tgt Ion: 75 Resp: 76557

Ion Ratio Lower Upper

75 100

77 0.8 25.8 38.6#

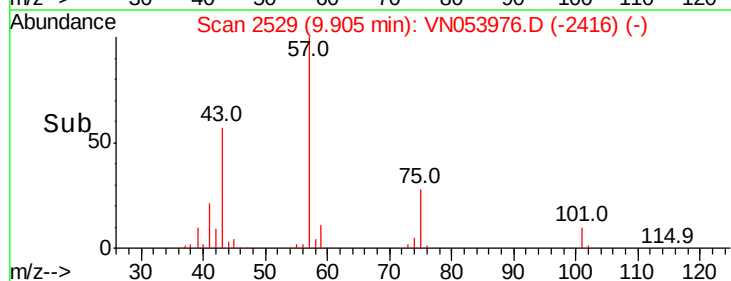
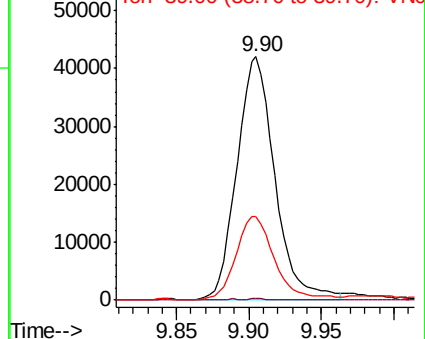
39 34.1 31.4 47.0

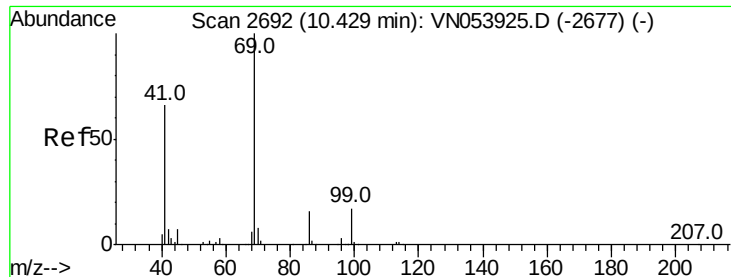


Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0





#56

Ethyl methacrylate

Concen: 2.132 ug/l

RT: 10.54 min Scan# 2727

Delta R.T. 0.11 min

Lab File: VN053976.D

Acq: 27 Feb 2019 18:50

Instrument :

MSVOA_N

ClientSampleId :

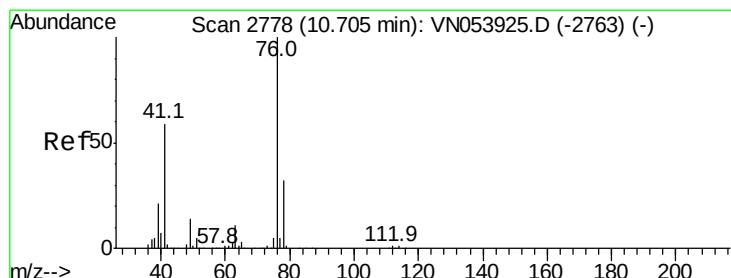
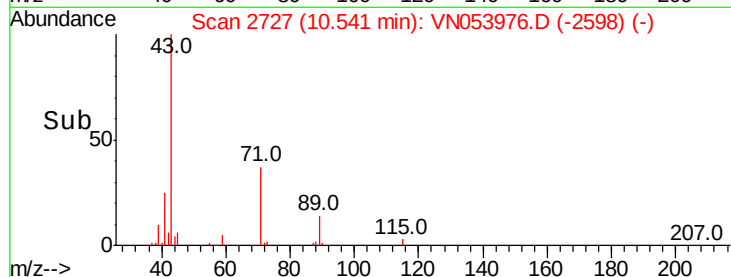
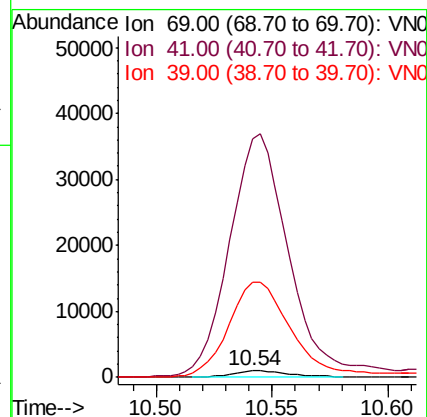
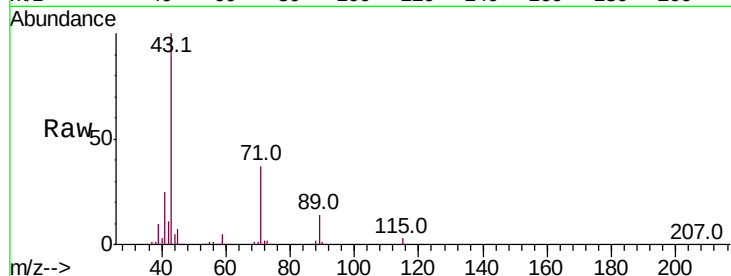
Tot Ion: 69 Resp: 1725

Ion Ratio Lower Upper

69 100

41 3862.3 47.5 71.3#

39 1587.1 23.4 35.0#



#57

1,3-Dichloropropane

Concen: 1.287 ug/l

RT: 10.77 min Scan# 2797

Delta R.T. 0.06 min

Lab File: VN053976.D

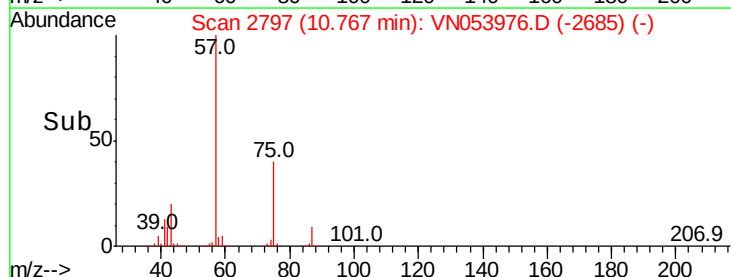
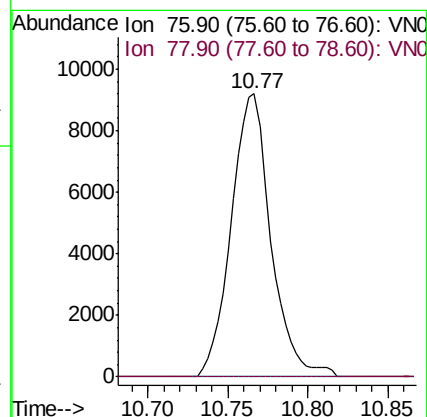
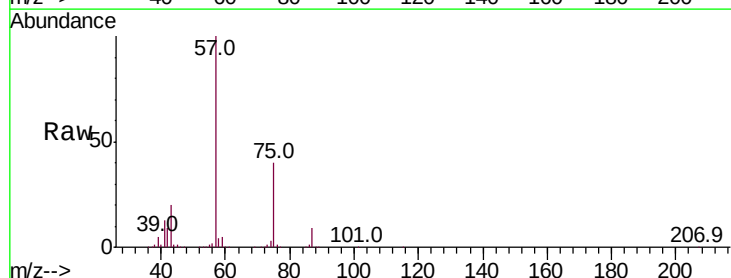
Acq: 27 Feb 2019 18:50

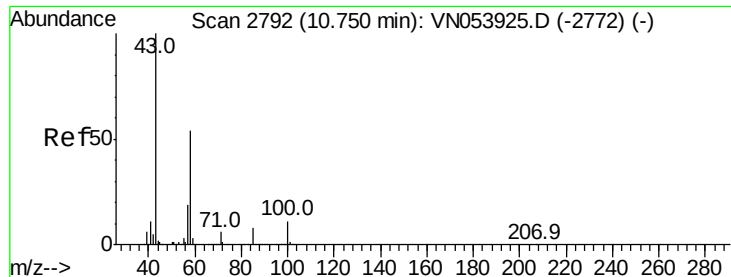
Tgt Ion: 76 Resp: 15503

Ion Ratio Lower Upper

76 100

78 0.0 25.2 37.8#

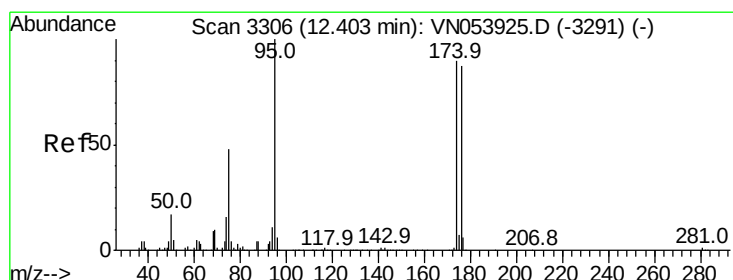
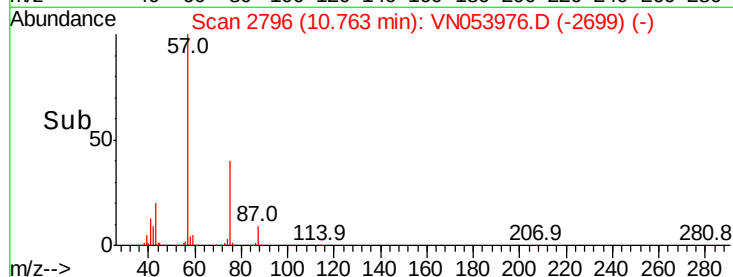
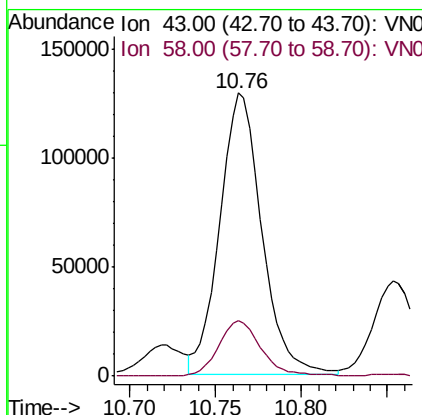
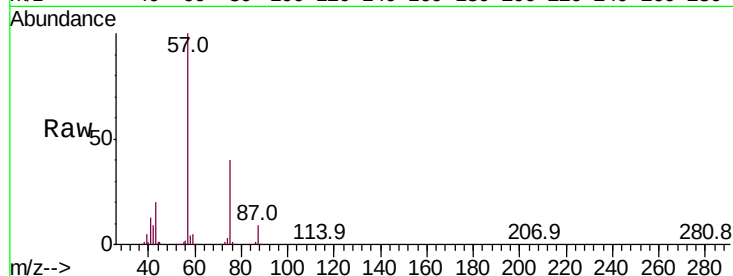




#59
2-Hexanone
Concen: 51.972 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN053976.D
Acq: 27 Feb 2019 18:50

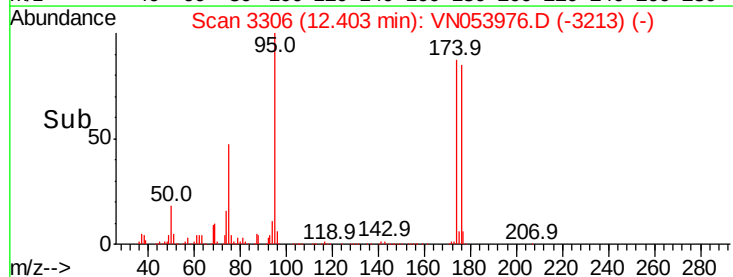
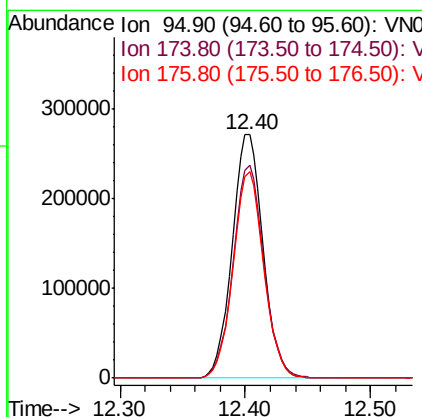
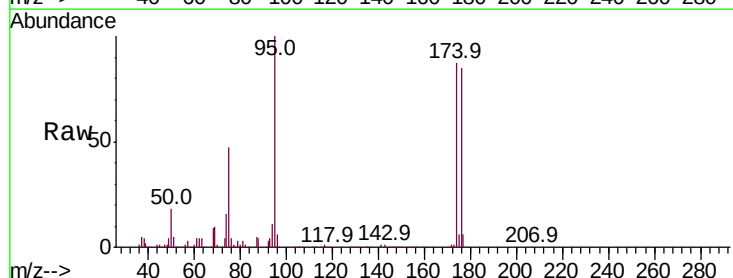
Instrument :
MSVOA_N
ClientSampleId :

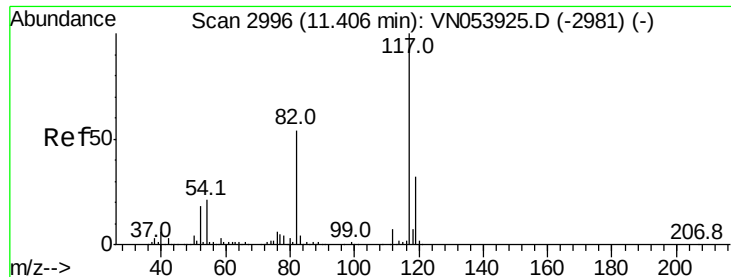
Tot Ion: 43 Resp: 220929
Ion Ratio Lower Upper
43 100
58 20.0 29.1 87.4#



#62
4-Bromofluorobenzene
Concen: 50.907 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN053976.D
Acq: 27 Feb 2019 18:50

Tgt Ion: 95 Resp: 463189
Ion Ratio Lower Upper
95 100
174 87.3 0.0 188.8
176 84.0 0.0 182.6

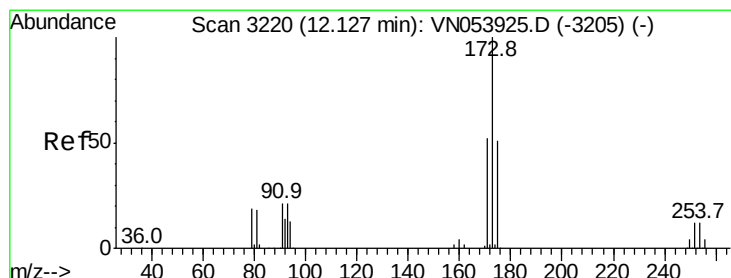
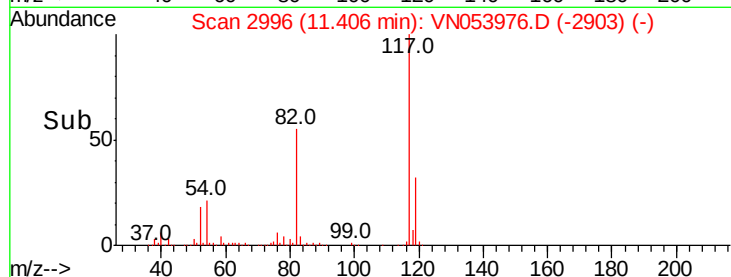
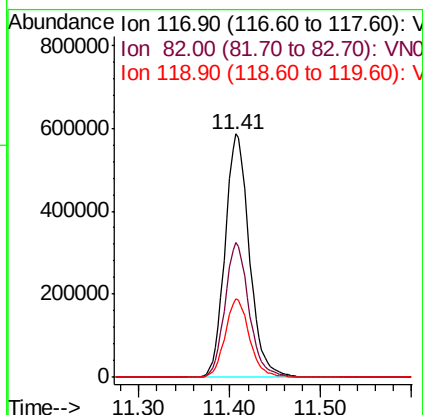
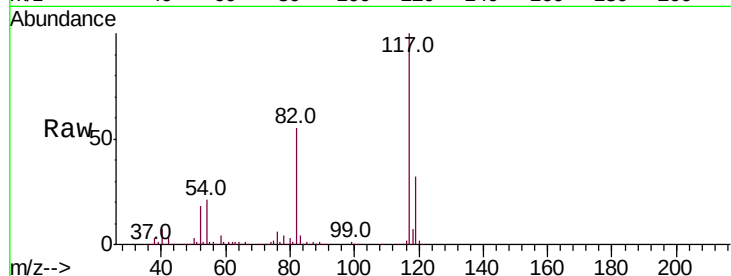




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.41 min Scan# 2996
 Delta R.T. 0.00 min
 Lab File: VN053976.D
 Acq: 27 Feb 2019 18:50

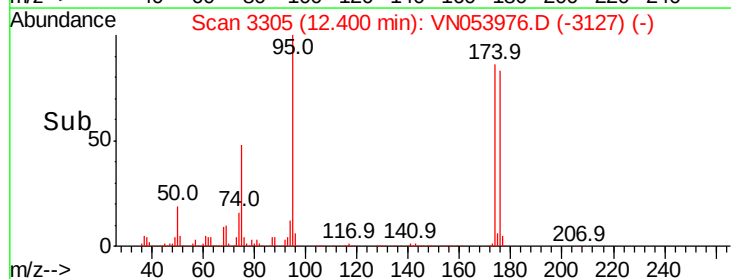
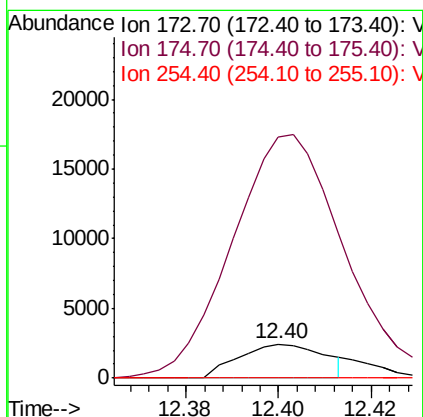
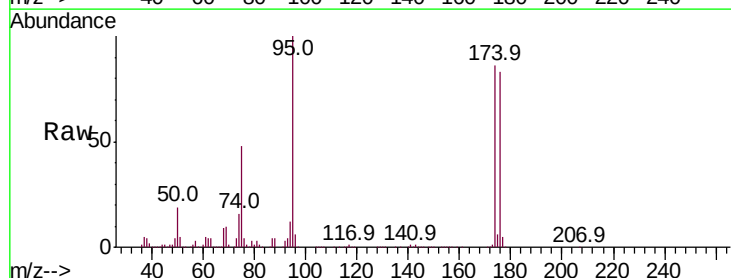
Instrument :
 MSVOA_N
 ClientSampleId :

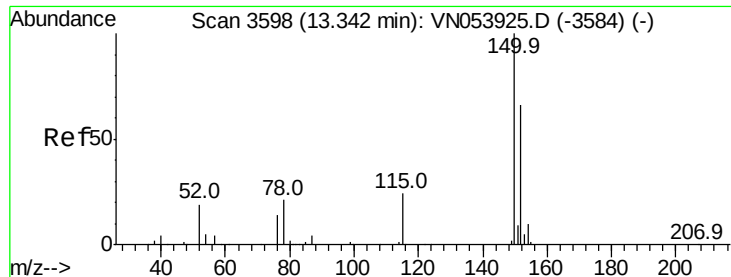
Tot Ion:117 Resp: 1088417
 Ion Ratio Lower Upper
 117 100
 82 55.2 41.4 62.2
 119 32.4 25.3 37.9



#71
 Bromoform
 Concen: 0.546 ug/l
 RT: 12.40 min Scan# 3305
 Delta R.T. 0.27 min
 Lab File: VN053976.D
 Acq: 27 Feb 2019 18:50

Tgt Ion:173 Resp: 3144
 Ion Ratio Lower Upper
 173 100
 175 799.2 24.3 72.8#
 254 0.0 0.2 0.2#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN053976.D

Acq: 27 Feb 2019 18:50

Instrument :

MSVOA_N

ClientSampleId :

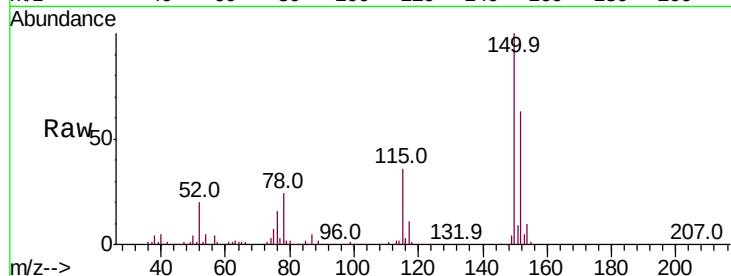
Tot Ion:152 Resp: 374067

Ion Ratio Lower Upper

152 100

115 57.0 27.2 81.6

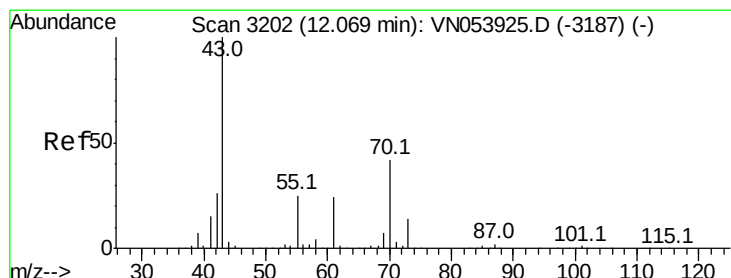
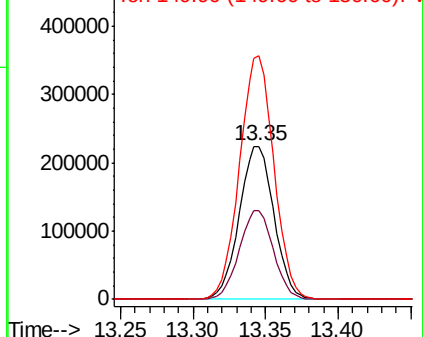
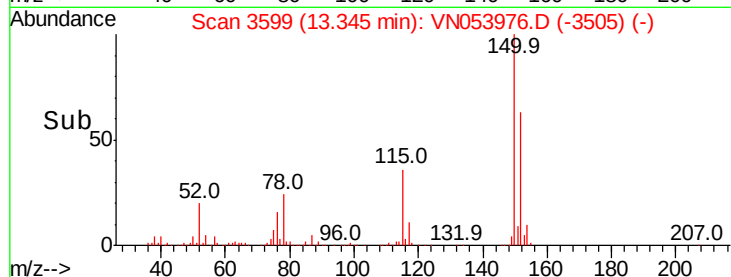
150 157.5 0.0 348.2



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-amil acetate

Concen: 3.078 ug/l

RT: 11.88 min Scan# 3142

Delta R.T. -0.19 min

Lab File: VN053976.D

Acq: 27 Feb 2019 18:50

Tgt Ion: 43 Resp: 23490

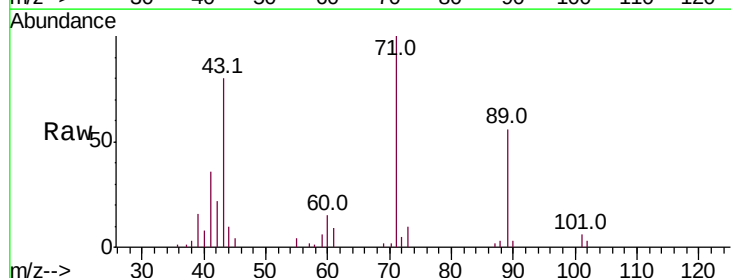
Ion Ratio Lower Upper

43 100

70 1.9 37.4 56.2#

55 4.8 21.4 32.0#

61 10.6 20.9 31.3#

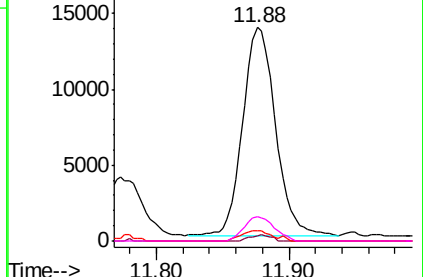
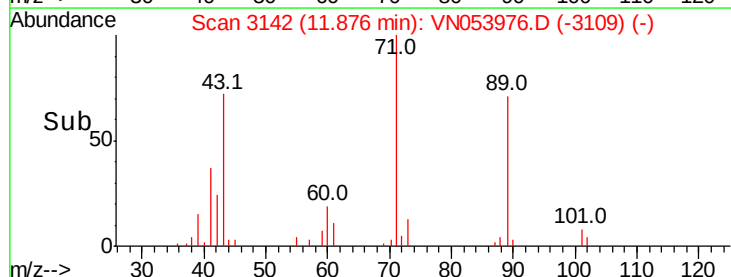


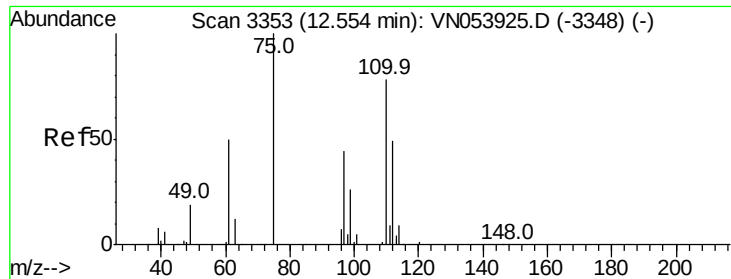
Abundance Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V



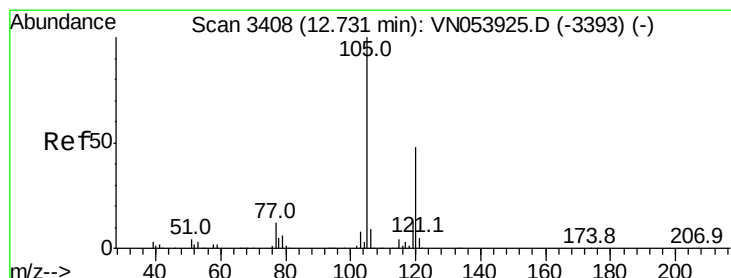
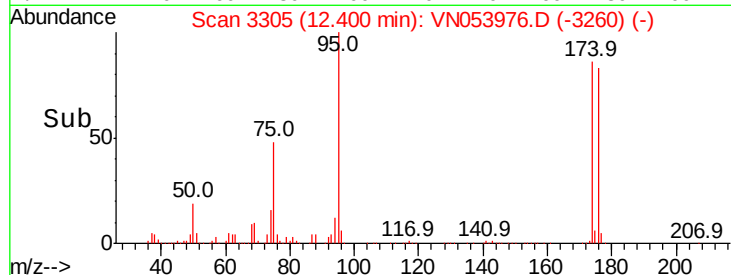
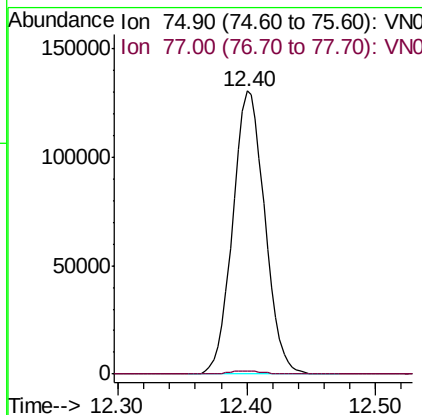
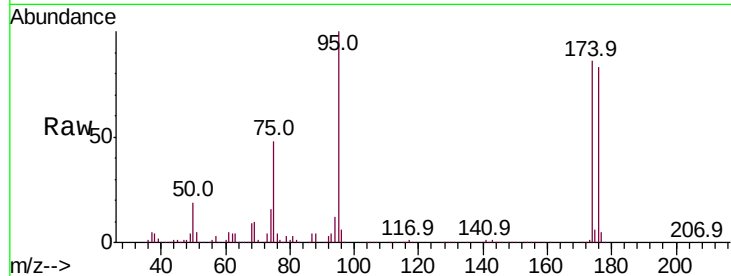


#76

1,2,3-Trichloropropane
Concen: 37.497 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. -0.15 min
Lab File: VN053976.D
Acq: 27 Feb 2019 18:50

Instrument :
MSVOA_N
ClientSampled :

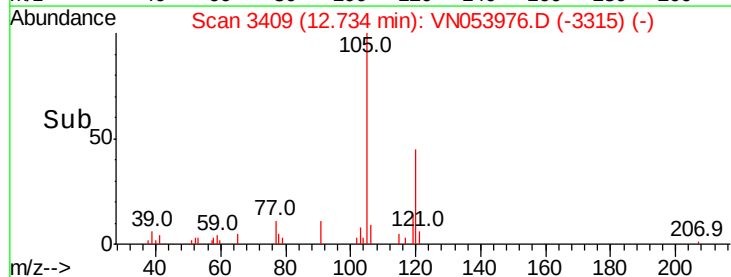
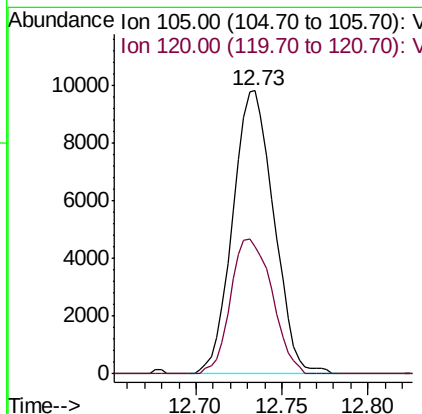
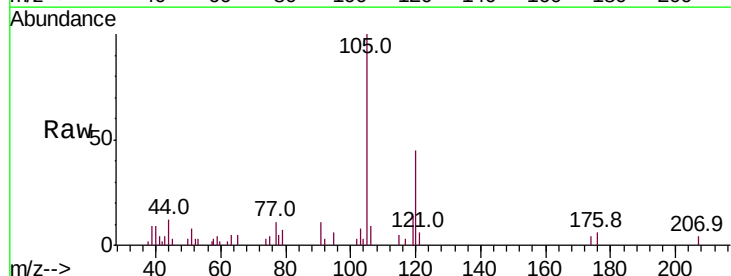
Tot Ion: 75 Resp: 225006
Ion Ratio Lower Upper
75 100
77 1.2 0.0 0.0#

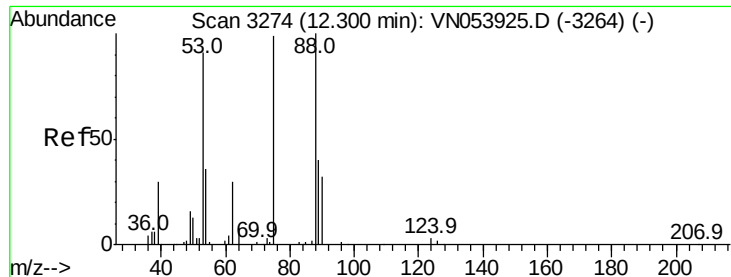


#80

1,3,5-Trimethylbenzene
Concen: 0.687 ug/l
RT: 12.73 min Scan# 3409
Delta R.T. 0.00 min
Lab File: VN053976.D
Acq: 27 Feb 2019 18:50

Tgt Ion: 105 Resp: 16387
Ion Ratio Lower Upper
105 100
120 48.0 25.1 75.2





#81

trans-1,4-Dichloro-2-butene

Concen: 118.513 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN053976.D

Acq: 27 Feb 2019 18:50

Instrument :

MSVOA_N

ClientSampleId :

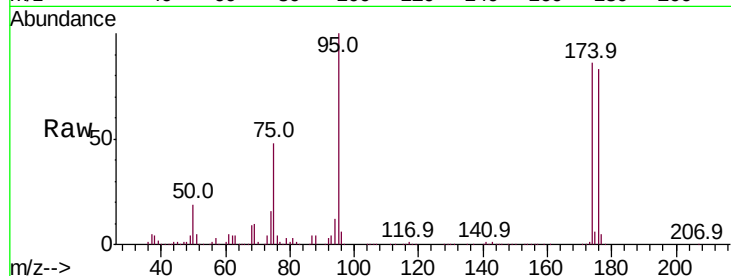
Tot Ion: 75 Resp: 225006

Ion Ratio Lower Upper

75 100

53 0.1 68.6 102.8#

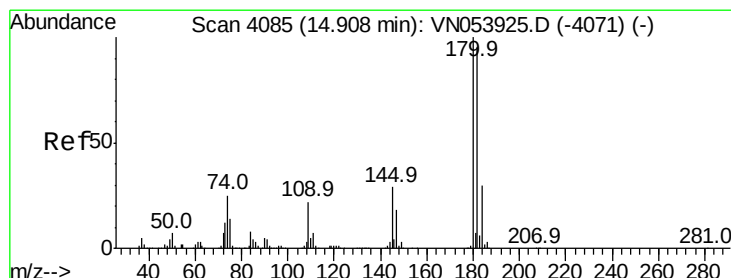
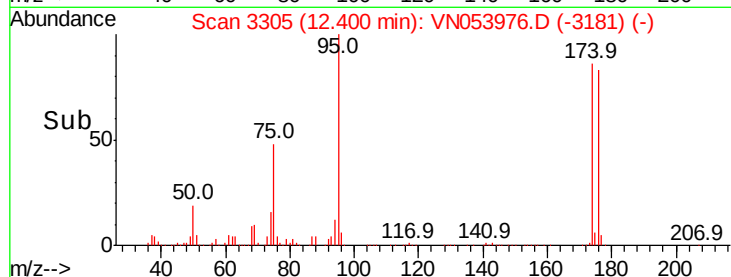
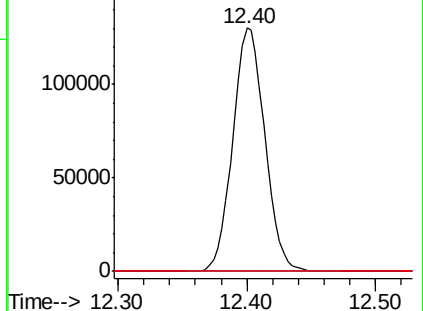
89 0.0 35.3 52.9#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0



#93

1,2,4-Trichlorobenzene

Concen: 2.328 ug/l

RT: 14.91 min Scan# 4086

Delta R.T. 0.00 min

Lab File: VN053976.D

Acq: 27 Feb 2019 18:50

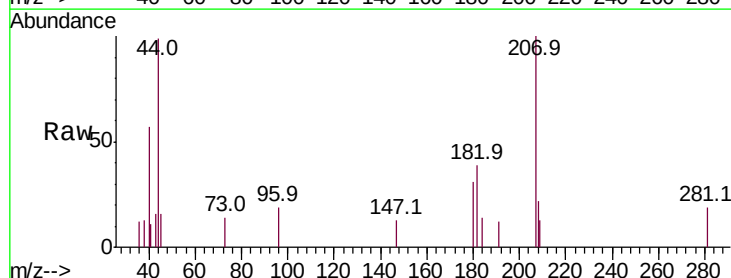
Tgt Ion:180 Resp: 755

Ion Ratio Lower Upper

180 100

182 105.2 48.6 145.9

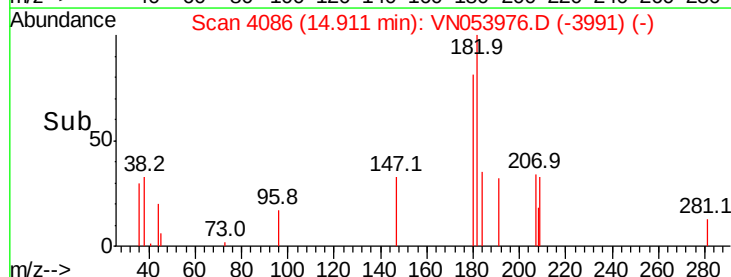
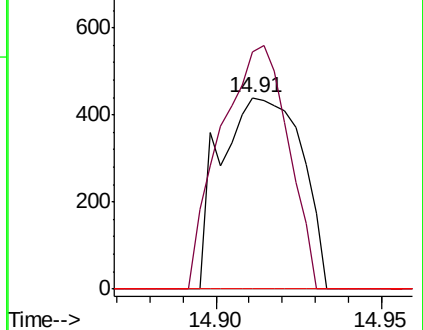
145 0.0 13.8 41.3#

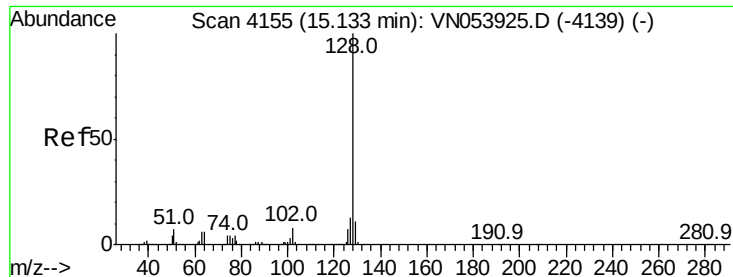


Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V





#95

Naphthalene

Concen: 3.307 ug/l

RT: 15.15 min Scan# 4159

Delta R.T. 0.01 min

Lab File: VN053976.D

Acq: 27 Feb 2019 18:50

Instrument :

MSVOA_N

ClientSampled :

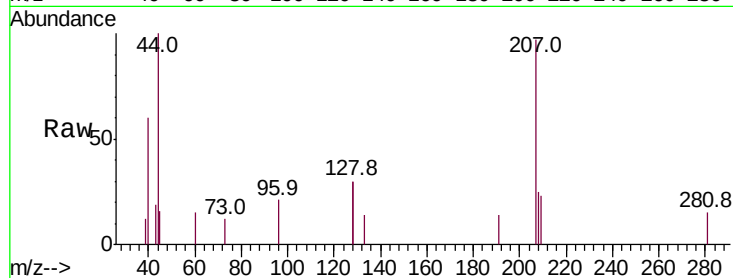
Tot Ion:128 Resp: 1513

Ion Ratio Lower Upper

128 100

127 0.0 10.2 15.2#

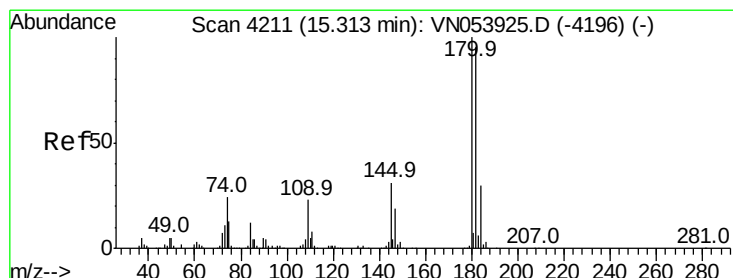
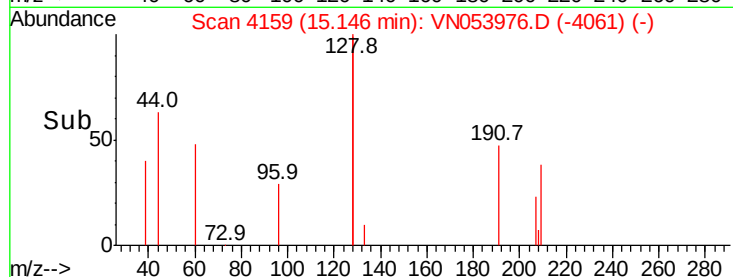
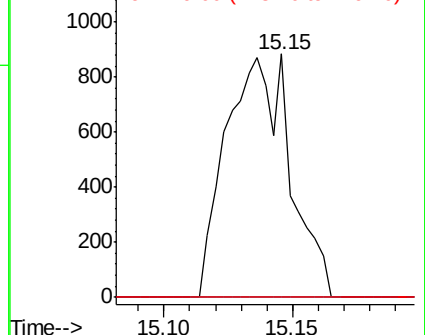
129 0.0 8.6 12.8#



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: 1.655 ug/l

RT: 15.31 min Scan# 4211

Delta R.T. 0.00 min

Lab File: VN053976.D

Acq: 27 Feb 2019 18:50

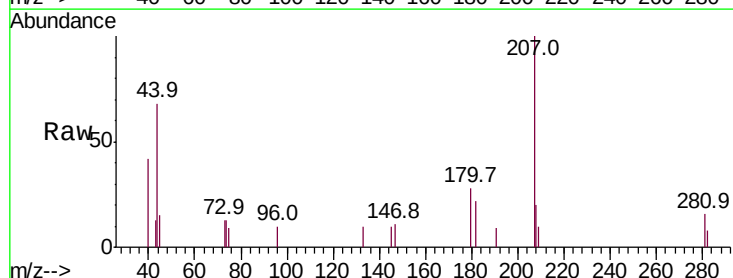
Tgt Ion:180 Resp: 662

Ion Ratio Lower Upper

180 100

182 111.9 47.3 141.8

145 10.6 14.4 43.0#



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

