

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN030219\
 Data File : VN054046.D
 Acq On : 1 Mar 2019 22:49
 Operator : JC/SP
 Sample : K1675-12
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 Z-3-1-B

Quant Time: Mar 02 04:49:03 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N022519W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 28 04:05:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	599051	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1131153	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1093557	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	378549	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	406631	57.91	ug/l	0.00
Spiked Amount			Recovery	=	115.82%	
35) Dibromofluoromethane	7.59	113	370502	50.65	ug/l	0.00
Spiked Amount			Recovery	=	101.30%	
50) Toluene-d8	10.09	98	1432304	52.60	ug/l	0.00
Spiked Amount			Recovery	=	105.20%	
62) 4-Bromofluorobenzene	12.40	95	466012	51.37	ug/l	0.00
Spiked Amount			Recovery	=	102.74%	

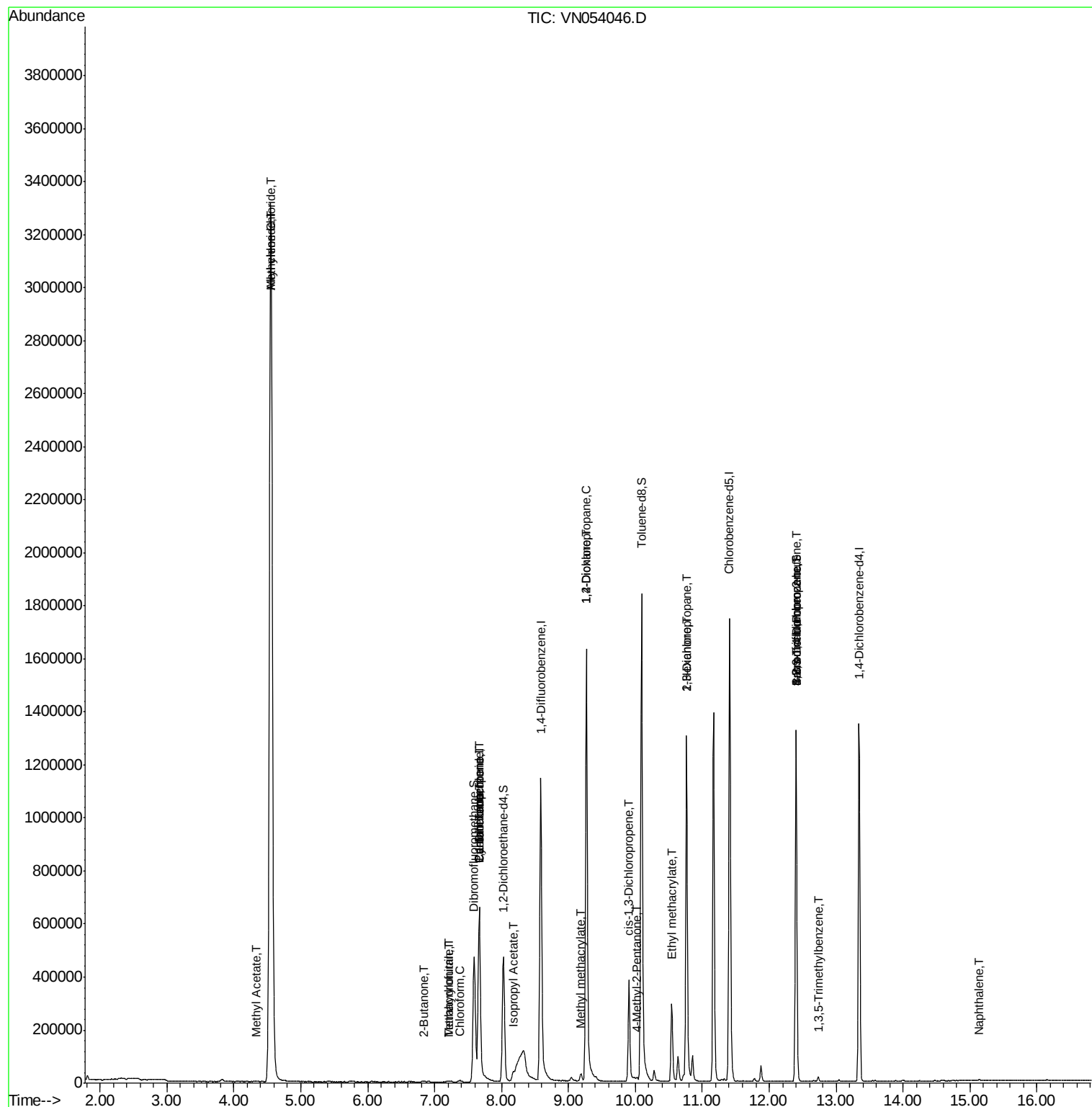
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
14) Allyl chloride	4.56	41	102721	9.904	ug/l #	27
16) Acetone	3.82	43	18377	Below Cal		93
18) Methyl Acetate	4.34	43	4658	0.949	ug/l #	74
20) Methylene Chloride	4.55	84	2511732	361.396	ug/l	90
25) 2-Butanone	6.85	43	2219	0.805	ug/l	100
29) Tetrahydrofuran	7.21	42	1264	0.688	ug/l #	46
30) Chloroform	7.37	83	5563	0.468	ug/l #	83
31) Cyclohexane	7.67	56	11741	0.641	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	42879	4.076	ug/l #	47
38) Carbon Tetrachloride	7.67	117	54109	4.946	ug/l #	17
41) Methacrylonitrile	7.22	41	991	0.205	ug/l #	100
43) Isopropyl Acetate	8.17	43	40883	3.224	ug/l #	85
45) 1,2-Dichloropropane	9.27	63	2142	0.246	ug/l #	44
48) Methyl methacrylate	9.18	41	11132	1.908	ug/l #	12
49) 1,4-Dioxane	9.27	88	106	1.342	ug/l #	1
51) 4-Methyl-2-Pentanone	10.02	43	9934	1.524	ug/l #	34
54) cis-1,3-Dichloropropene	9.90	75	70304	5.746	ug/l #	70
56) Ethyl methacrylate	10.54	69	1539	2.114	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	13729	1.143	ug/l #	43
59) 2-Hexanone	10.76	43	204089	48.152	ug/l #	48
71) Bromoform	12.40	173	3576	0.618	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	229422	37.780	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	8448	0.350	ug/l	96
81) trans-1,4-Dichloro-2-buten	12.40	75	229422	119.408	ug/l #	15
95) Naphthalene	15.14	128	3808	3.450	ug/l #	95

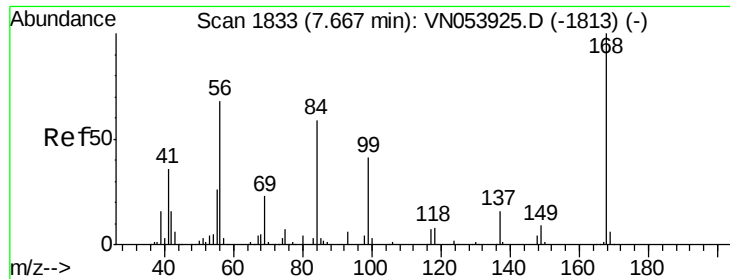
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN030219\
Data File : VN054046.D
Acq On : 1 Mar 2019 22:49
Operator : JC/SP
Sample : K1675-12
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
Z-3-1-B

Quant Time: Mar 02 04:49:03 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N022519W.M
Quant Title : SW846 8260
QLast Update : Thu Feb 28 04:05:45 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: VN054046.D

Acq: 1 Mar 2019 22:49

Instrument :

MSVOA_N

ClientSampled :

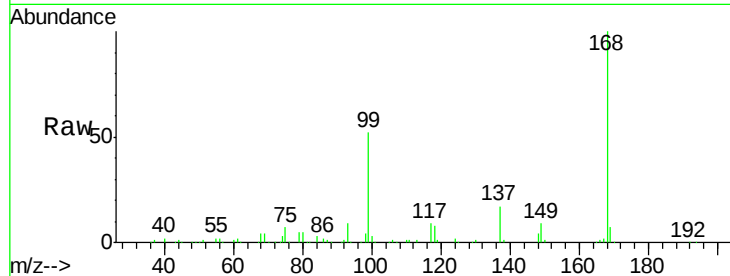
Z-3-1-B

Tot Ion:168 Resp: 599051

Ion Ratio Lower Upper

168 100

99 52.2 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

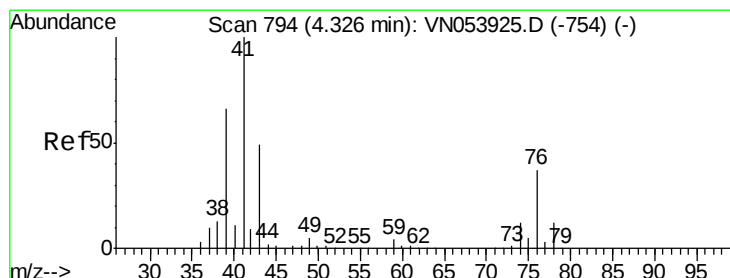
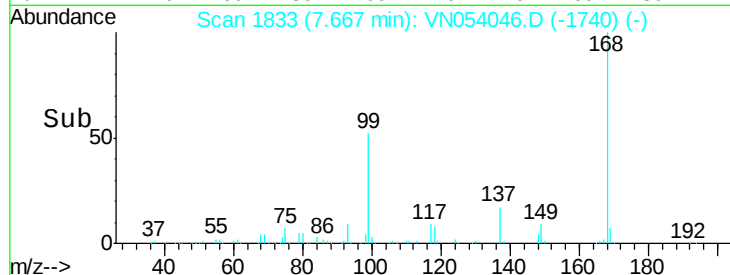
150000

100000

50000

0

Time-->



#14

Allyl chloride

Concen: 9.904 ug/l

RT: 4.56 min Scan# 866

Delta R.T. 0.23 min

Lab File: VN054046.D

Acq: 1 Mar 2019 22:49

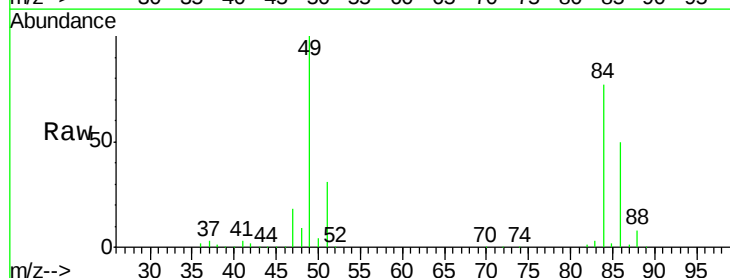
Tgt Ion: 41 Resp: 102721

Ion Ratio Lower Upper

41 100

39 0.3 48.8 73.2#

76 0.0 30.9 46.3#



Abundance Ion 41.00 (40.70 to 41.70): VN

Ion 39.00 (38.70 to 39.70): VN

Ion 75.90 (75.60 to 76.60): VN

4.56

40000

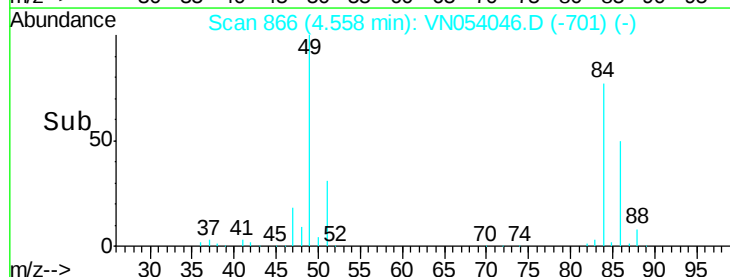
30000

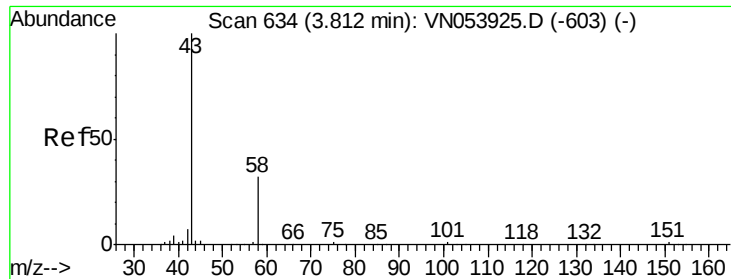
20000

10000

0

Time-->





#16

Acetone

Concen: Below Cal

RT: 3.82 min Scan# 635

Delta R.T. 0.00 min

Lab File: VN054046.D

Acq: 1 Mar 2019 22:49

Instrument :

MSVOA_N

ClientSampled :

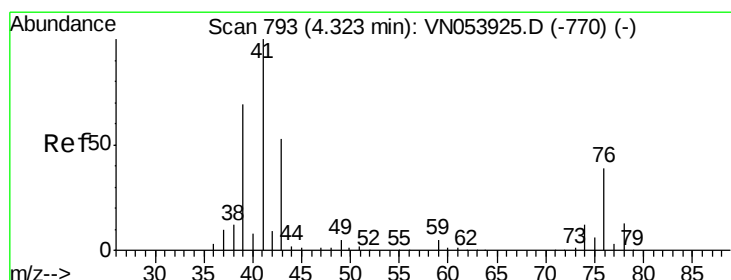
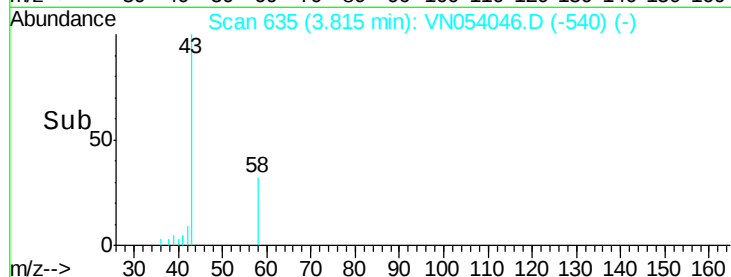
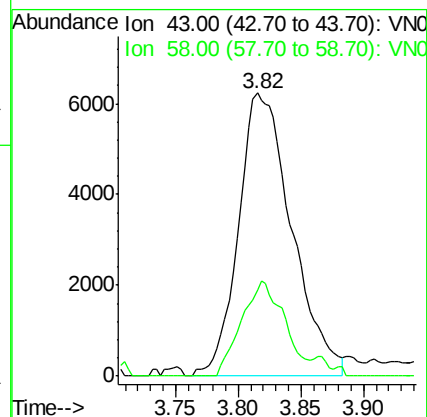
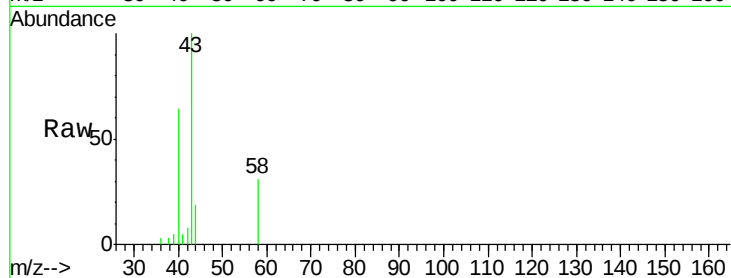
Z-3-1-B

Tot Ion: 43 Resp: 18377

Ion Ratio Lower Upper

43 100

58 30.7 27.6 41.4



#18

Methyl Acetate

Concen: 0.949 ug/l

RT: 4.34 min Scan# 798

Delta R.T. 0.02 min

Lab File: VN054046.D

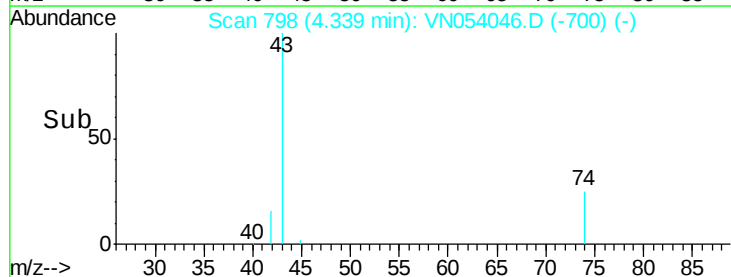
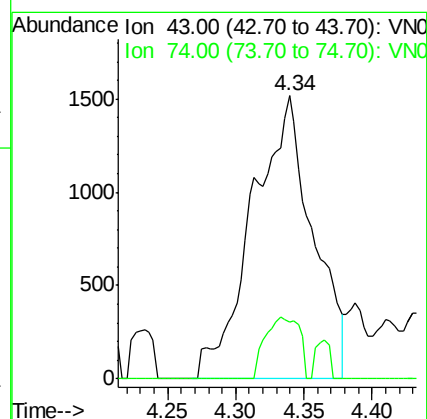
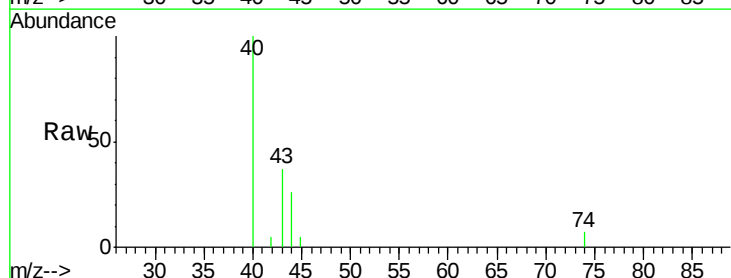
Acq: 1 Mar 2019 22:49

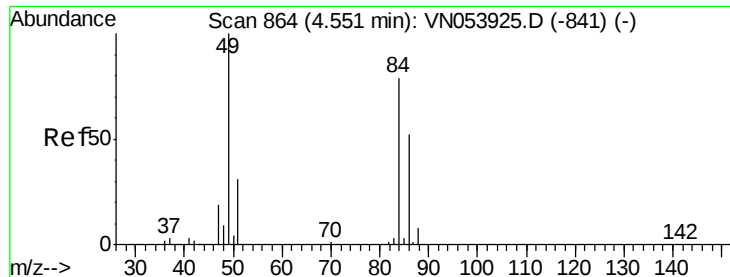
Tgt Ion: 43 Resp: 4658

Ion Ratio Lower Upper

43 100

74 12.3 20.5 30.7#



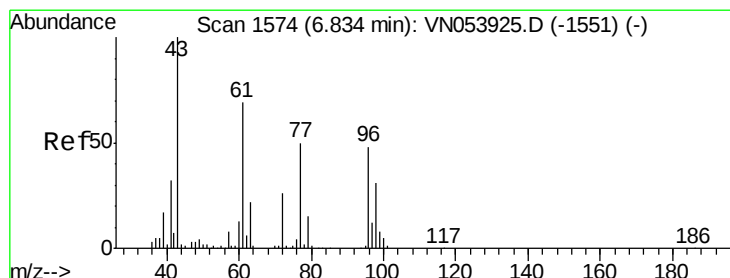
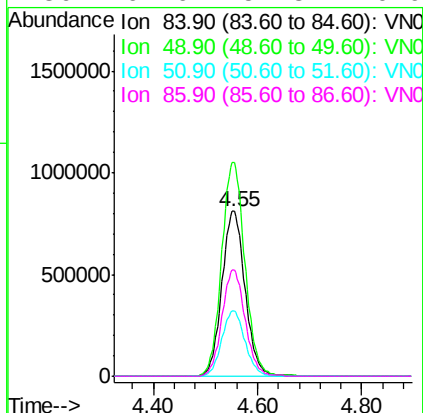
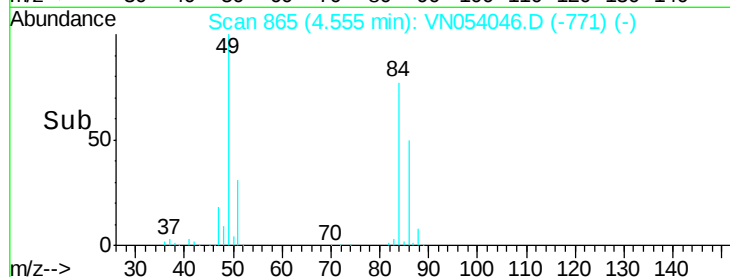
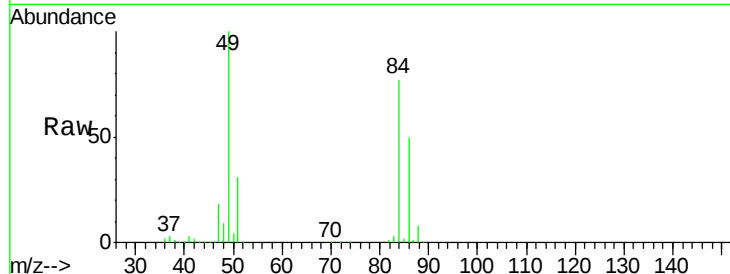


#20
Methvlene Chloride
Concen: 361.396 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.00 min
Lab File: VN054046.D
Acq: 1 Mar 2019 22:49

Instrument :
MSVOA_N
ClientSampled :
Z-3-1-B

Tot Ion: 84 Resp: 2511732

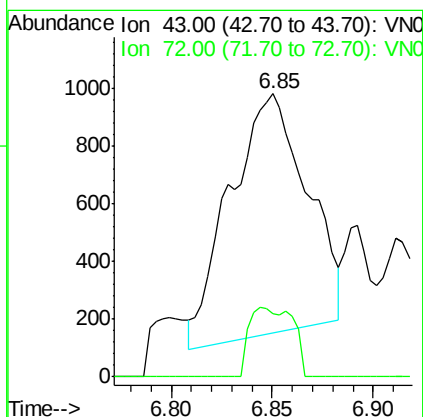
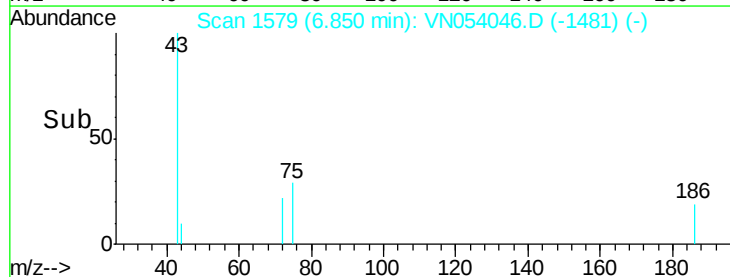
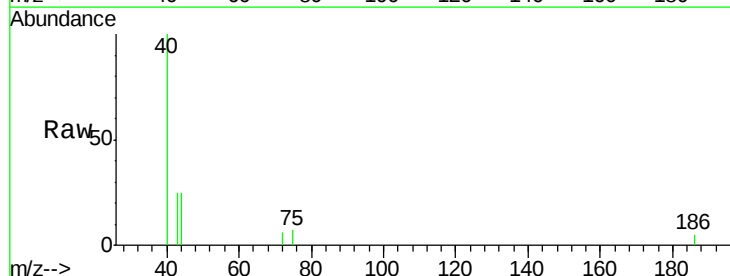
Ion	Ratio	Lower	Upper
84	100		
49	129.5	89.7	134.5
51	39.6	27.8	41.8
86	64.6	51.3	76.9

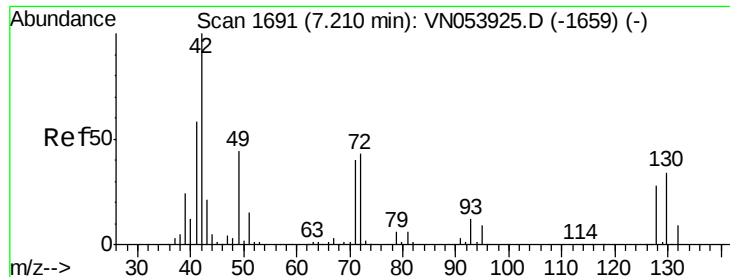


#25
2-Butanone
Concen: 0.805 ug/l
RT: 6.85 min Scan# 1579
Delta R.T. 0.02 min
Lab File: VN054046.D
Acq: 1 Mar 2019 22:49

Tgt Ion: 43 Resp: 2219

Ion	Ratio	Lower	Upper
43	100		
72	27.8	22.1	33.1





#29

Tetrahydrofuran

Concen: 0.688 ug/l

RT: 7.21 min Scan# 1692

Delta R.T. 0.00 min

Lab File: VN054046.D

Acq: 1 Mar 2019 22:49

Instrument :

MSVOA_N

ClientSampled :

Z-3-1-B

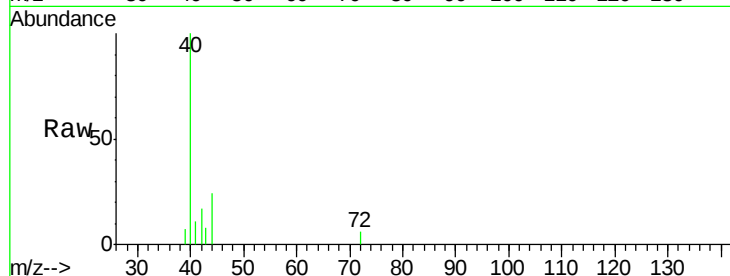
Tot Ion: 42 Resp: 1264

Ion Ratio Lower Upper

42 100

72 16.9 36.9 55.3#

71 2.5 34.6 52.0#



Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0

7.21

600

400

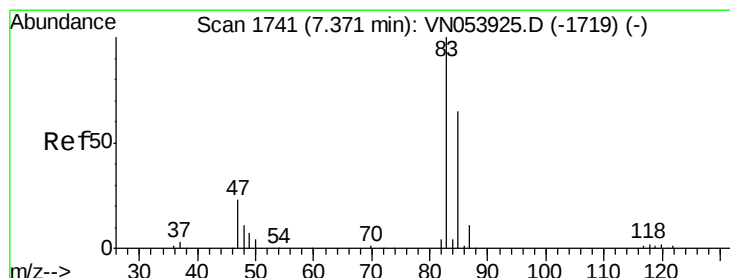
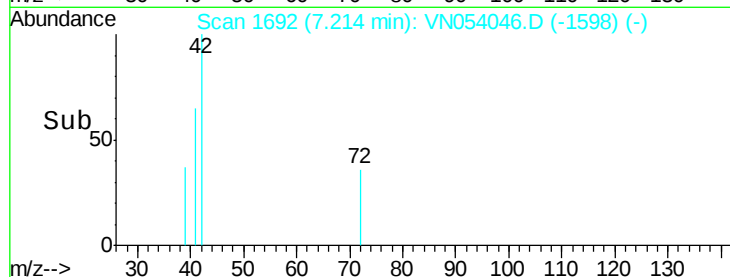
200

0

7.15

7.20

Time-->



#30

Chloroform

Concen: 0.468 ug/l

RT: 7.37 min Scan# 1742

Delta R.T. 0.00 min

Lab File: VN054046.D

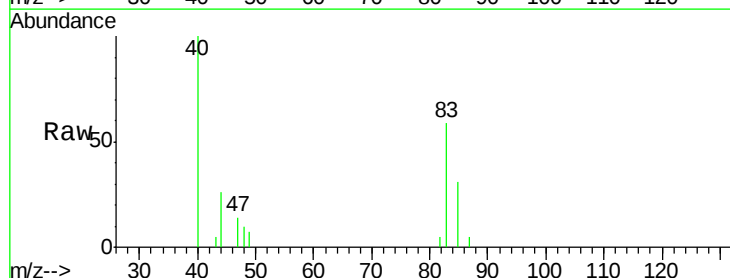
Acq: 1 Mar 2019 22:49

Tgt Ion: 83 Resp: 5563

Ion Ratio Lower Upper

83 100

85 52.5 52.6 78.8#



Abundance Ion 82.90 (82.60 to 83.60): VN0

Ion 84.90 (84.60 to 85.60): VN0

2500

2000

1500

1000

500

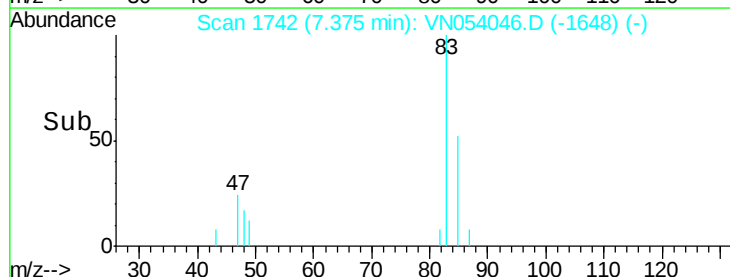
0

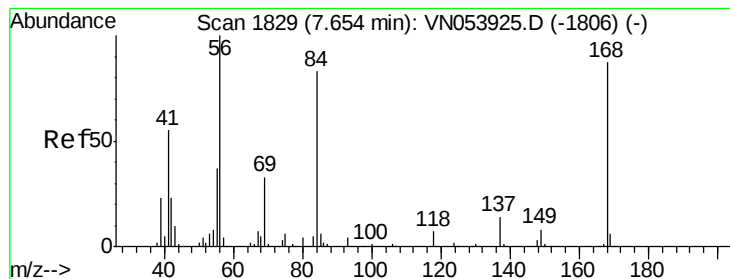
7.30

7.35

7.40

Time-->





#31

Cyclohexane

Concen: 0.641 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.01 min

Lab File: VN054046.D

Acq: 1 Mar 2019 22:49

Instrument :

MSVOA_N

ClientSampled :

Z-3-1-B

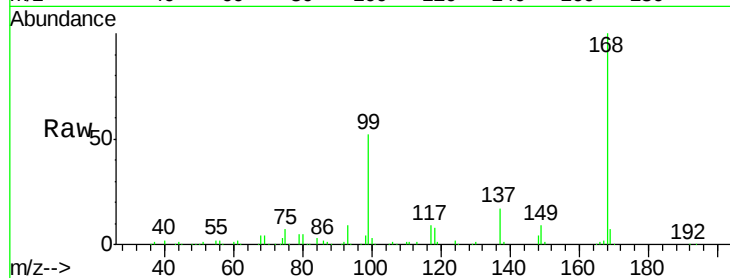
Tot Ion: 56 Resp: 11741

Ion Ratio Lower Upper

56 100

69 176.3 26.0 39.0#

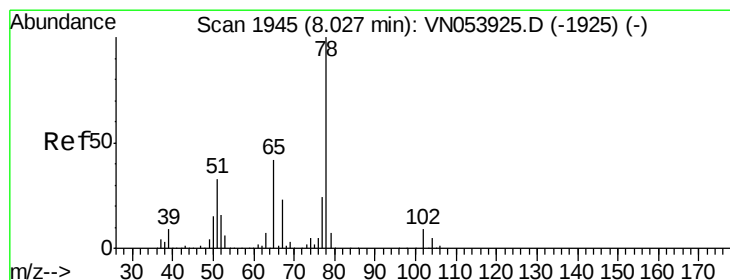
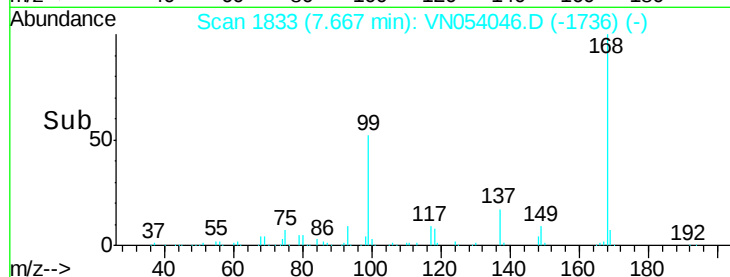
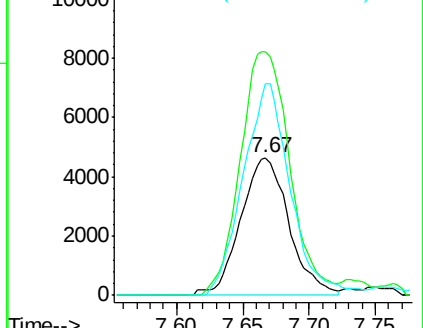
84 152.9 69.1 103.7#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0



#33

1,2-Dichloroethane-d4

Concen: 57.906 ug/l

RT: 8.03 min Scan# 1945

Delta R.T. 0.00 min

Lab File: VN054046.D

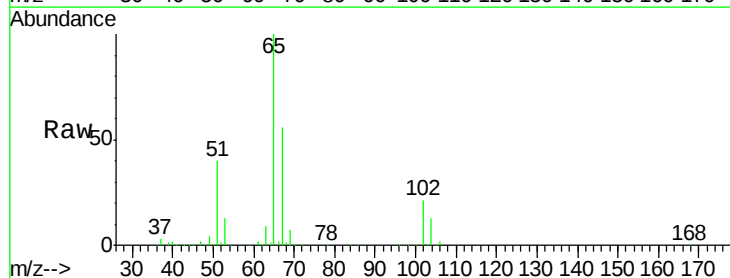
Acq: 1 Mar 2019 22:49

Tgt Ion: 65 Resp: 406631

Ion Ratio Lower Upper

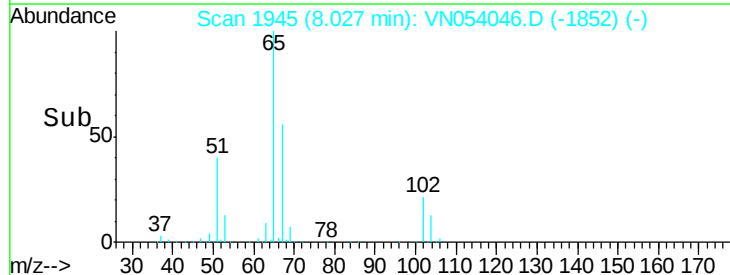
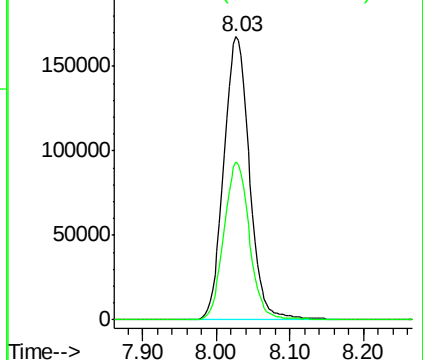
65 100

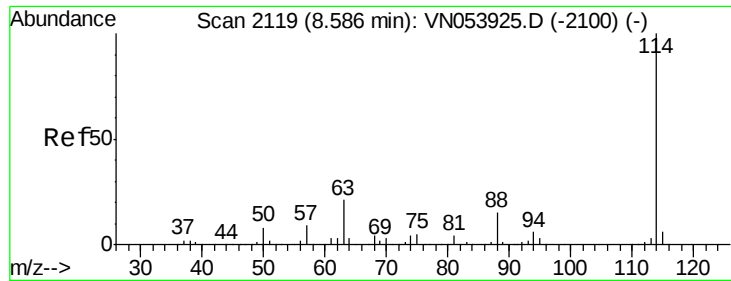
67 55.3 0.0 111.8



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0

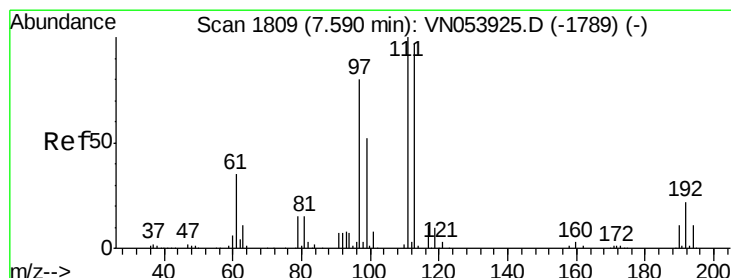
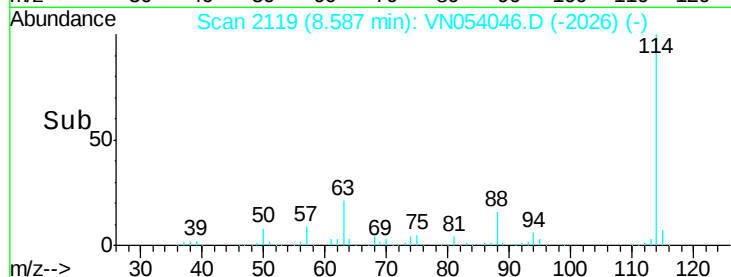
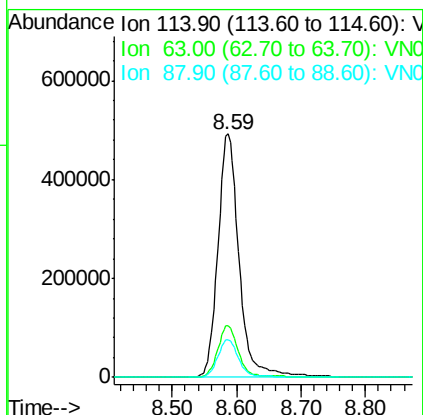
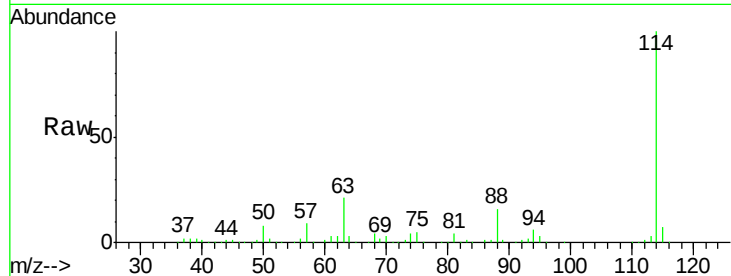




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.59 min Scan# 2119
Delta R.T. 0.00 min
Lab File: VN054046.D
Acq: 1 Mar 2019 22:49

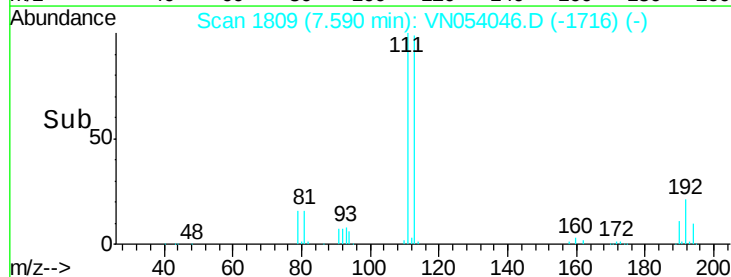
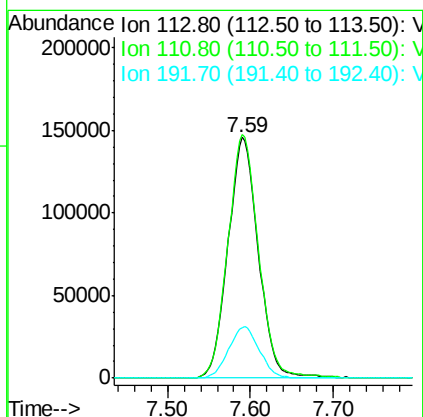
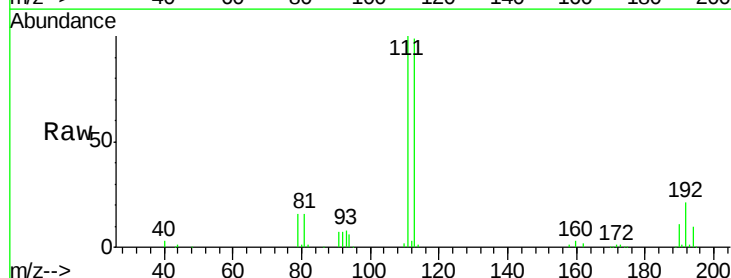
Instrument :
MSVOA_N
ClientSampleId :
Z-3-1-B

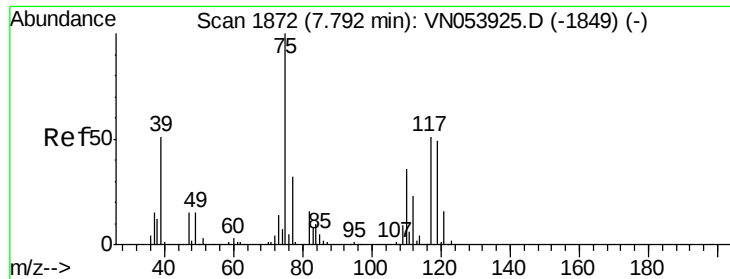
Tot Ion:114 Resp: 1131153
Ion Ratio Lower Upper
114 100
63 21.3 0.0 37.4
88 15.6 0.0 30.4



#35
Dibromofluoromethane
Concen: 50.652 ug/l
RT: 7.59 min Scan# 1809
Delta R.T. 0.00 min
Lab File: VN054046.D
Acq: 1 Mar 2019 22:49

Tgt Ion:113 Resp: 370502
Ion Ratio Lower Upper
113 100
111 102.5 81.1 121.7
192 21.6 18.8 28.2





#36

1,1-Dichloropropene

Concen: 4.076 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.13 min

Lab File: VN054046.D

Acq: 1 Mar 2019 22:49

Instrument :

MSVOA_N

ClientSampled :

Z-3-1-B

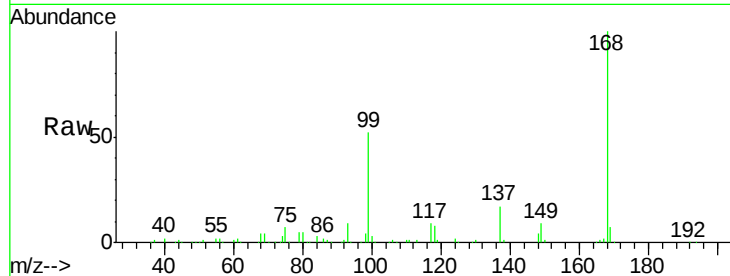
Tot Ion: 75 Resp: 42879

Ion Ratio Lower Upper

75 100

110 8.5 19.0 57.0#

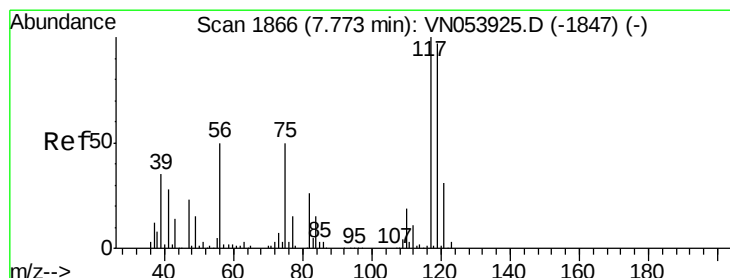
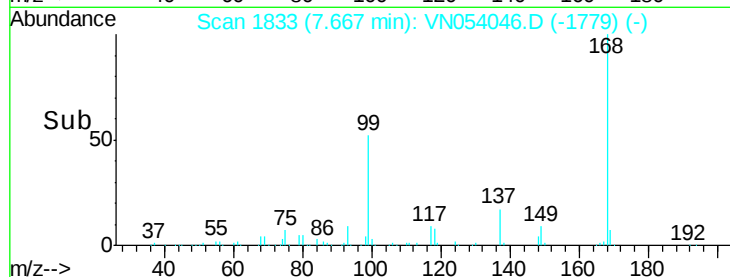
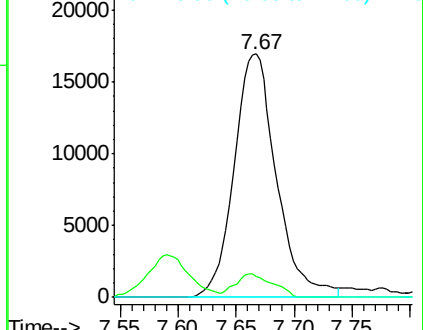
77 0.0 25.4 38.0#



Abundance Ion 74.90 (74.60 to 75.60): VN053925.D (-1849) (-)

Ion 109.90 (109.60 to 110.60): VN053925.D (-1849) (-)

Ion 76.90 (76.60 to 77.60): VN053925.D (-1849) (-)



#38

Carbon Tetrachloride

Concen: 4.946 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.11 min

Lab File: VN054046.D

Acq: 1 Mar 2019 22:49

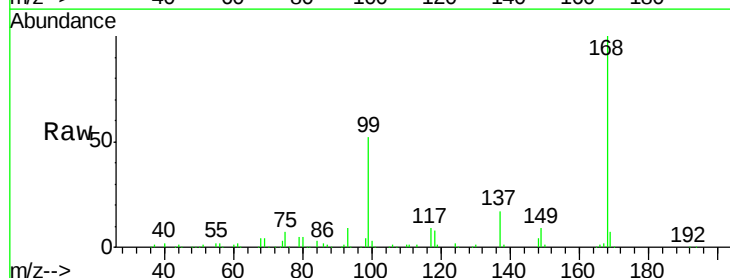
Tgt Ion: 117 Resp: 54109

Ion Ratio Lower Upper

117 100

119 6.5 76.2 114.2#

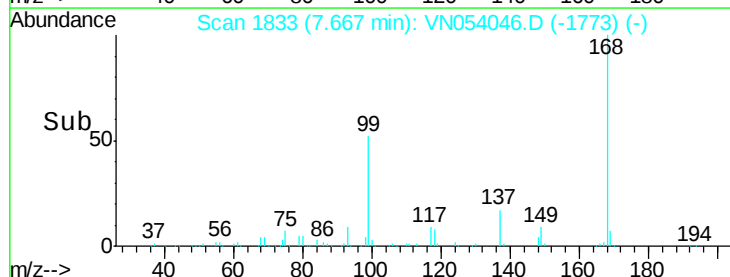
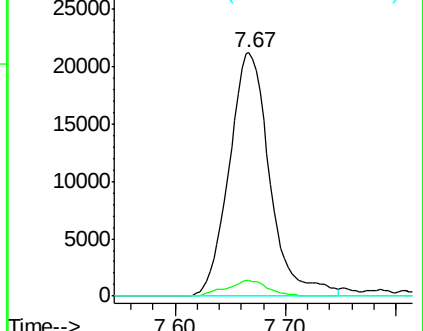
121 0.0 24.6 36.8#

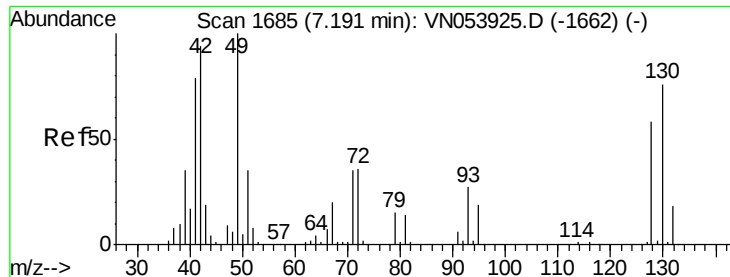


Abundance Ion 116.80 (116.50 to 117.50): VN053925.D (-1847) (-)

Ion 118.80 (118.50 to 119.50): VN053925.D (-1847) (-)

Ion 120.80 (120.50 to 121.50): VN053925.D (-1847) (-)





#41

Methacrylonitrile

Concen: 0.205 ug/l

RT: 7.22 min Scan# 1693

Delta R.T. 0.03 min

Lab File: VN054046.D

Acq: 1 Mar 2019 22:49

Instrument :

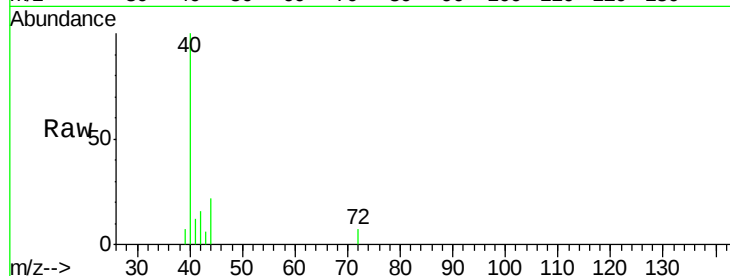
MSVOA_N

ClientSampleId :

Z-3-1-B

Tot Ion: 41 Resp: 991

Ion	Ratio	Lower	Upper
41	100		
39	85.3	0.0	0.0#
67	0.0	0.0	0.0
52	0.0	0.0	0.0

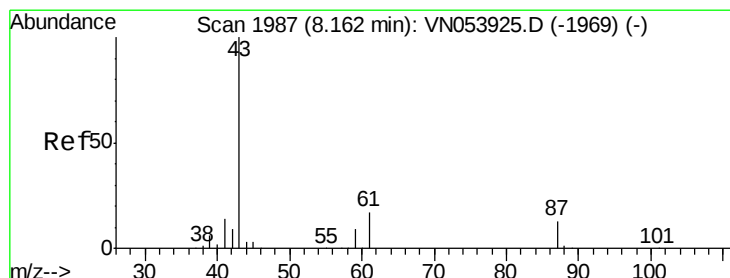
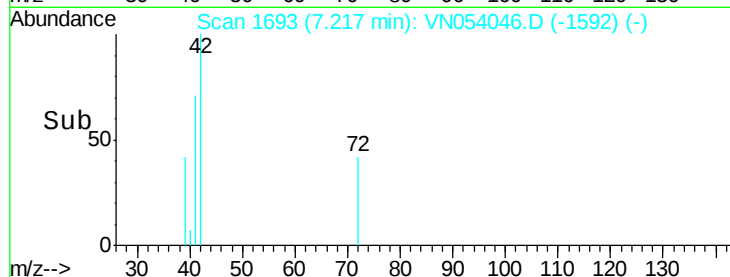
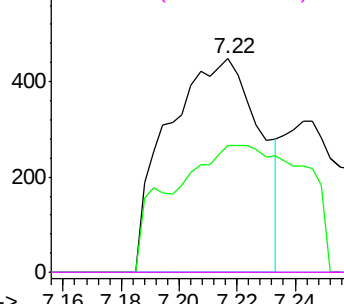


Abundance Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0

Ion 67.00 (66.70 to 67.70): VN0

Ion 52.00 (51.70 to 52.70): VN0



#43

Isopropyl Acetate

Concen: 3.224 ug/l

RT: 8.17 min Scan# 1990

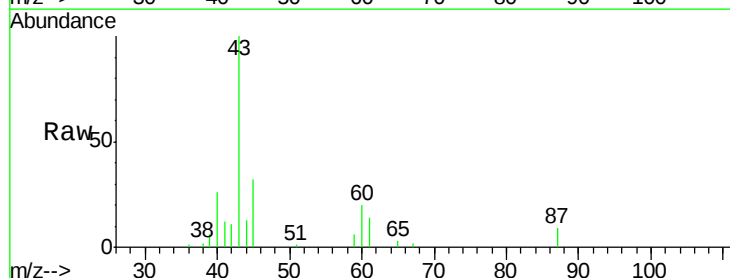
Delta R.T. 0.01 min

Lab File: VN054046.D

Acq: 1 Mar 2019 22:49

Tgt Ion: 43 Resp: 40883

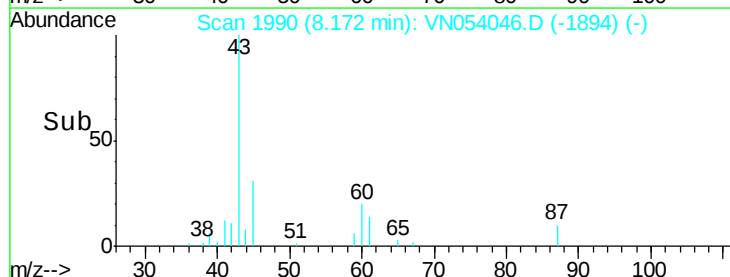
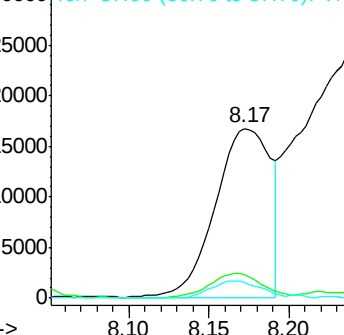
Ion	Ratio	Lower	Upper
43	100		
61	13.9	17.4	26.0#
87	8.8	11.5	17.3#

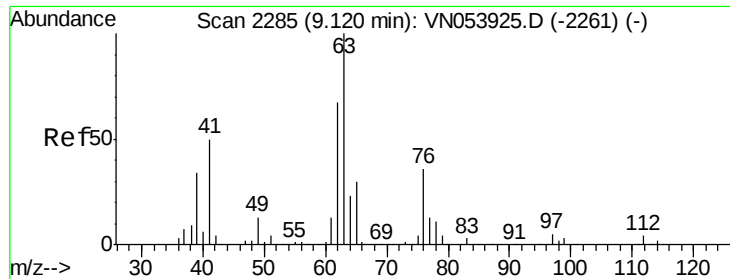


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0





#45

1,2-Dichloropropane

Concen: 0.246 ug/l

RT: 9.27 min Scan# 2330

Delta R.T. 0.14 min

Lab File: VN054046.D

Acq: 1 Mar 2019 22:49

Instrument :

MSVOA_N

ClientSampled :

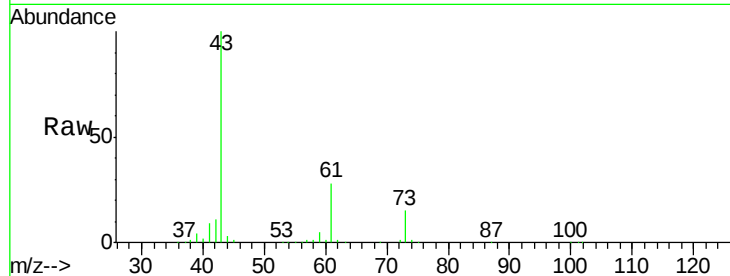
Z-3-1-B

Tot Ion: 63 Resp: 2142

Ion Ratio Lower Upper

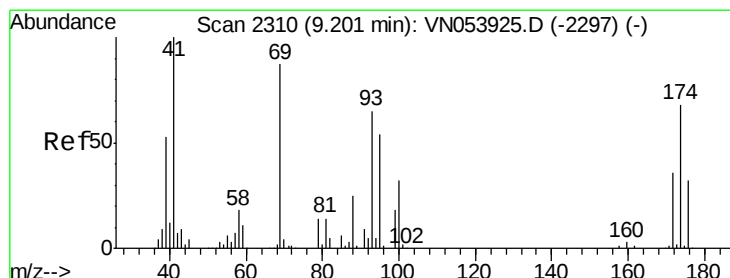
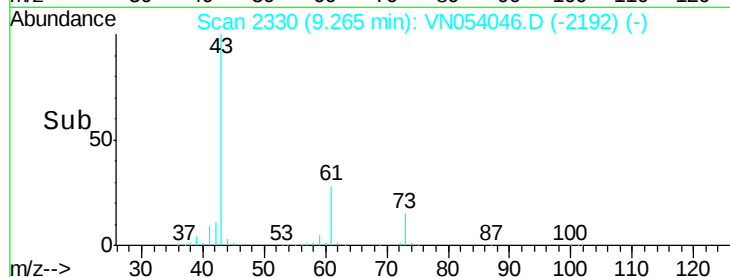
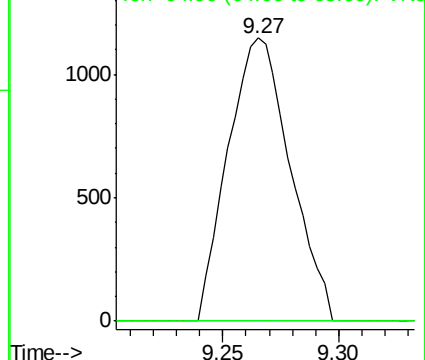
63 100

65 0.0 24.3 36.5#



Abundance Ion 62.90 (62.60 to 63.60): VNC

Ion 64.90 (64.60 to 65.60): VNC



#48

Methyl methacrylate

Concen: 1.908 ug/l

RT: 9.18 min Scan# 2304

Delta R.T. -0.02 min

Lab File: VN054046.D

Acq: 1 Mar 2019 22:49

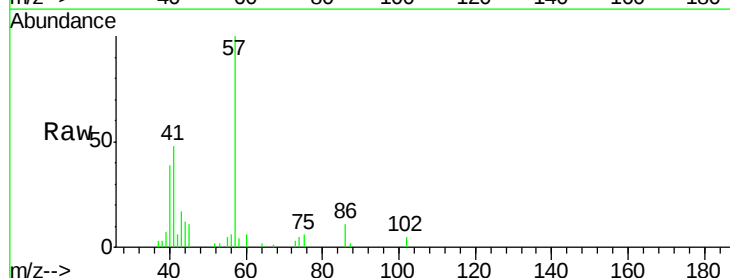
Tgt Ion: 41 Resp: 11132

Ion Ratio Lower Upper

41 100

69 0.0 74.8 112.2#

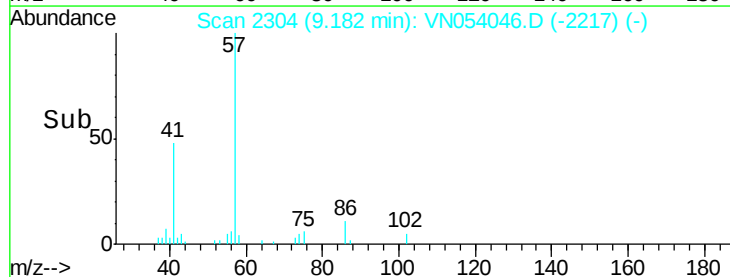
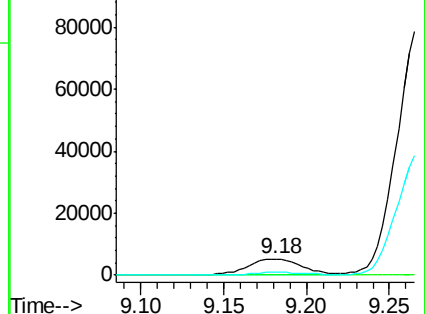
39 0.0 39.0 58.6#

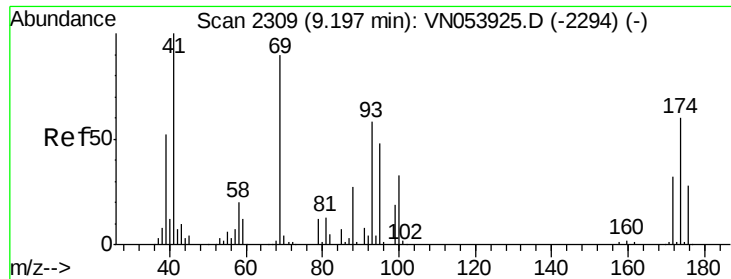


Abundance Ion 41.00 (40.70 to 41.70): VNC

Ion 69.00 (68.70 to 69.70): VNC

Ion 39.00 (38.70 to 39.70): VNC





#49

1,4-Dioxane

Concen: 1.342 ug/l

RT: 9.27 min Scan# 2332

Delta R.T. 0.07 min

Lab File: VN054046.D

Acq: 1 Mar 2019 22:49

Instrument :

MSVOA_N

ClientSampleId :

Z-3-1-B

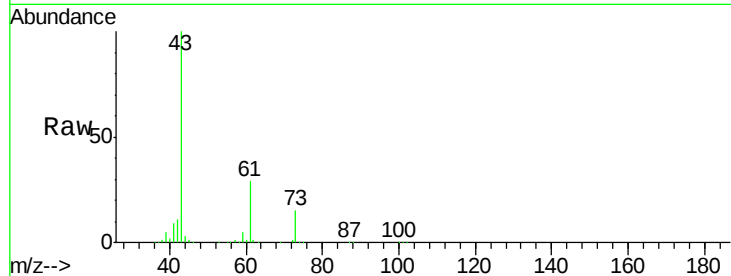
Tot Ion: 88 Resp: 106

Ion Ratio Lower Upper

88 100

43 1695944.3 21.2 31.8#

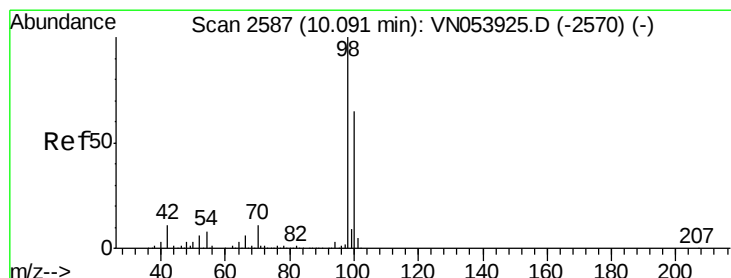
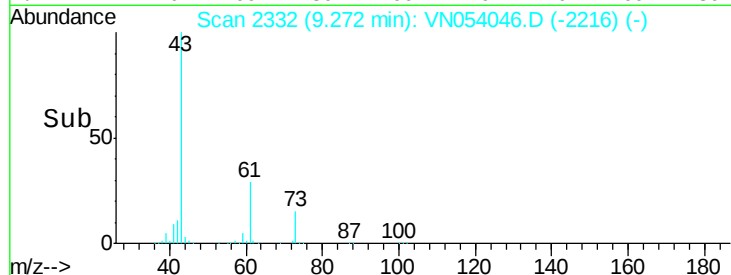
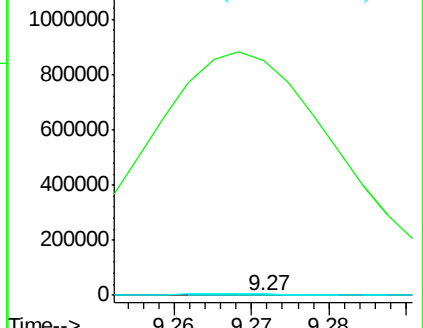
58 8444.3 54.2 81.2#



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: 52.601 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN054046.D

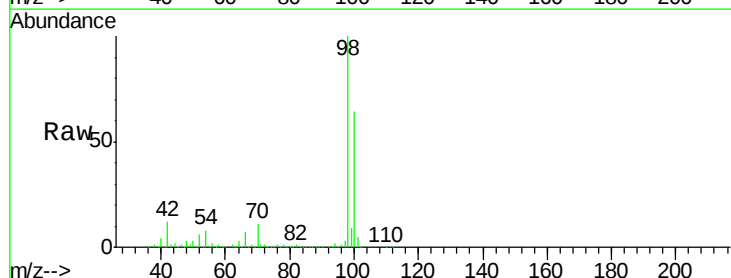
Acq: 1 Mar 2019 22:49

Tgt Ion: 98 Resp: 1432304

Ion Ratio Lower Upper

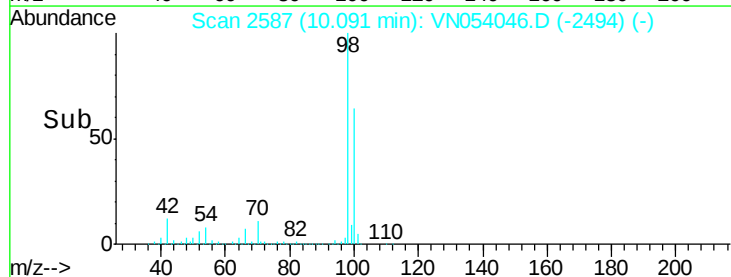
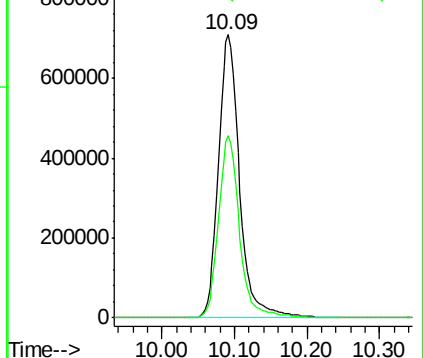
98 100

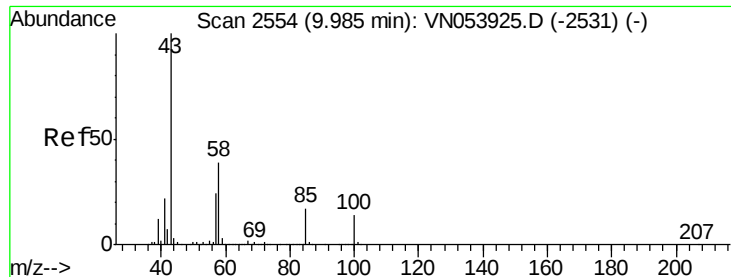
100 64.1 51.9 77.9



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: 1.524 ug/l

RT: 10.02 min Scan# 2566

Delta R.T. 0.04 min

Lab File: VN054046.D

Acq: 1 Mar 2019 22:49

Instrument :

MSVOA_N

ClientSampled :

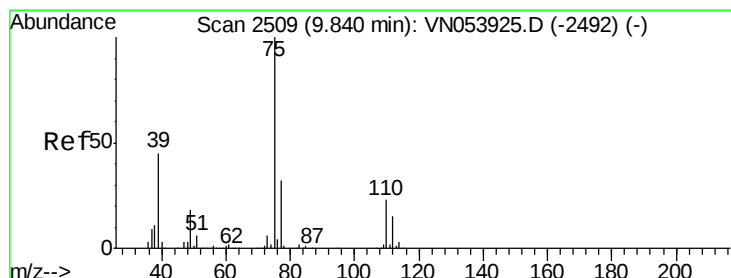
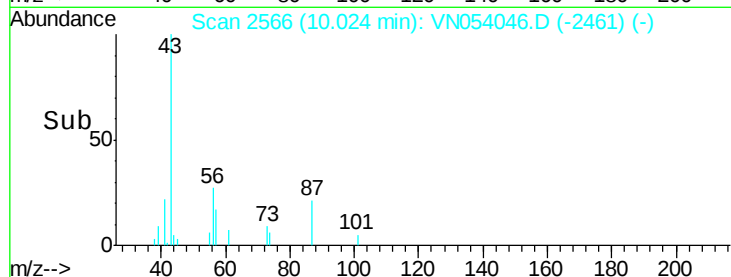
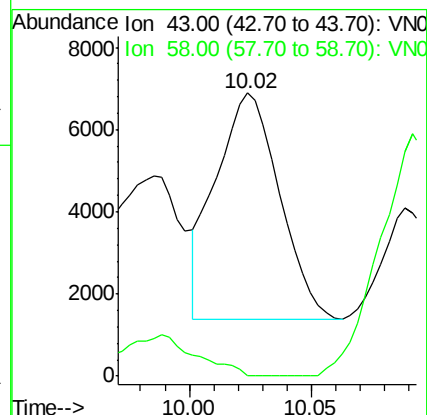
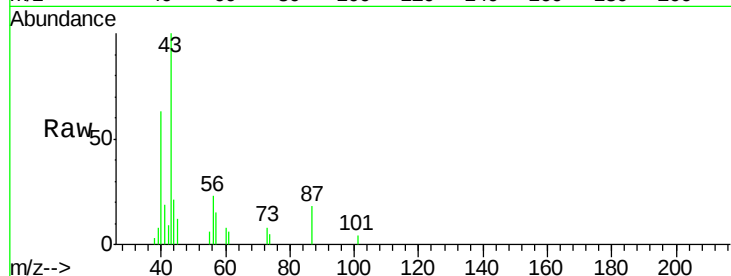
Z-3-1-B

Tot Ion: 43 Resp: 9934

Ion Ratio Lower Upper

43 100

58 0.0 32.7 49.1#



#54

cis-1,3-Dichloropropene

Concen: 5.746 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.06 min

Lab File: VN054046.D

Acq: 1 Mar 2019 22:49

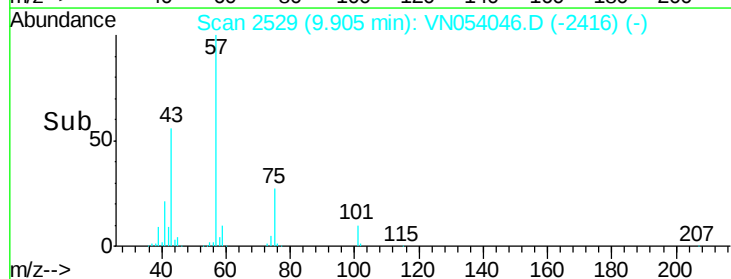
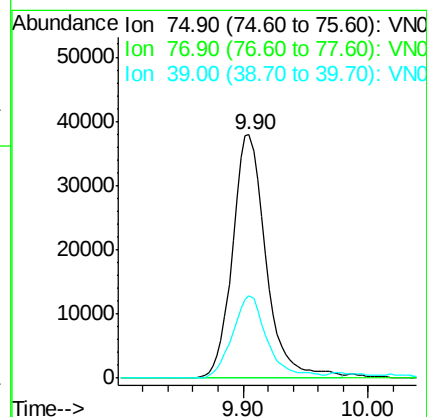
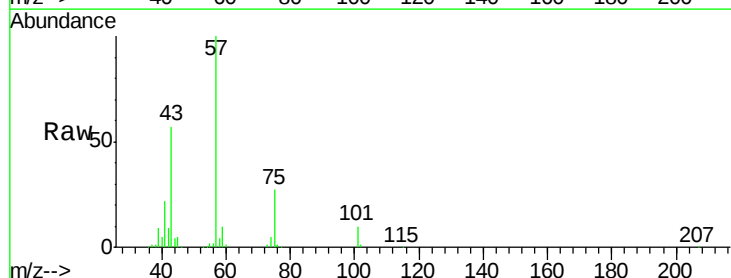
Tgt Ion: 75 Resp: 70304

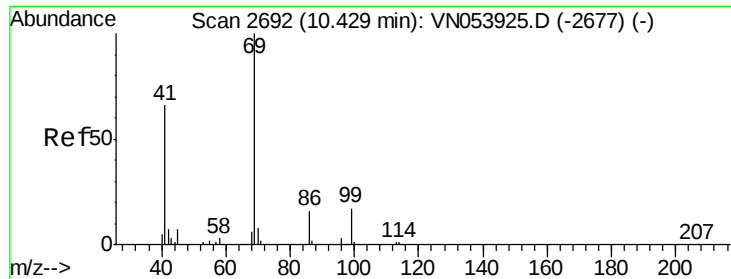
Ion Ratio Lower Upper

75 100

77 0.4 25.8 38.6#

39 33.9 31.4 47.0

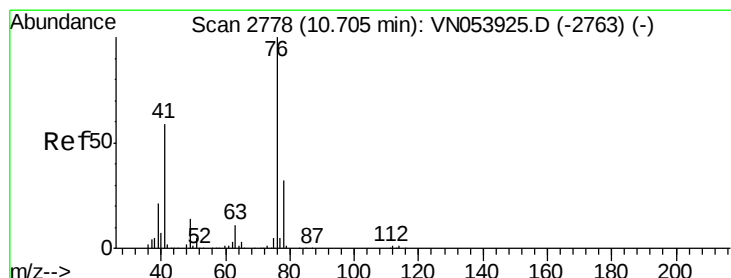
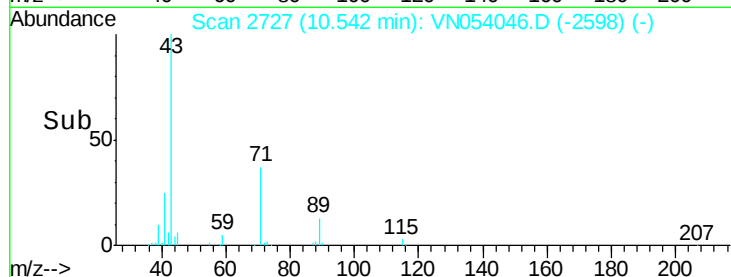
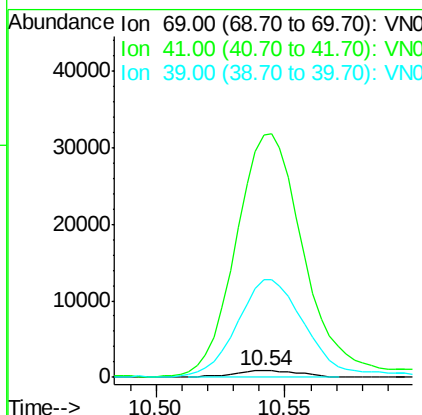
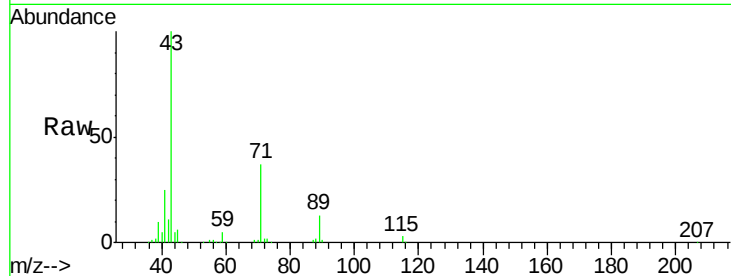




#56
Ethyl methacrylate
Concen: 2.114 ug/l
RT: 10.54 min Scan# 2727
Delta R.T. 0.11 min
Lab File: VN054046.D
Acq: 1 Mar 2019 22:49

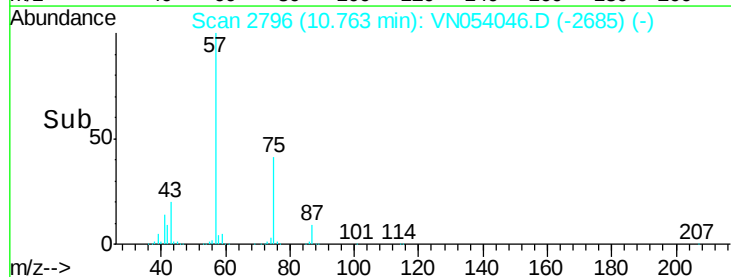
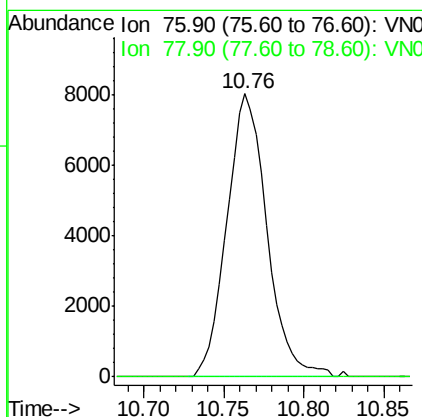
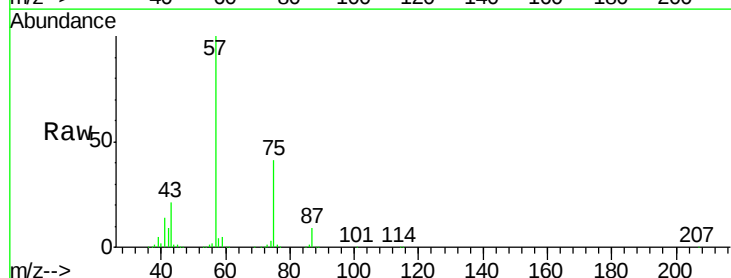
Instrument :
MSVOA_N
ClientSampled :
Z-3-1-B

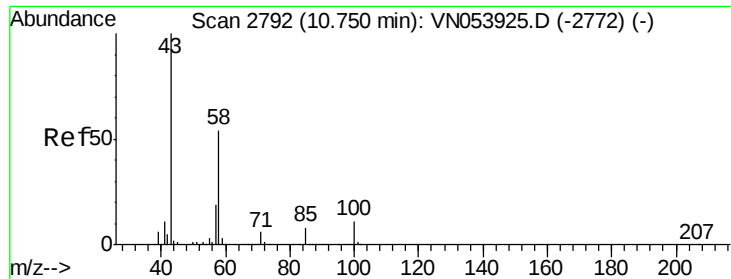
Tot Ion: 69 Resp: 1539
Ion Ratio Lower Upper
69 100
41 3883.2 47.5 71.3#
39 1559.3 23.4 35.0#



#57
1,3-Dichloropropane
Concen: 1.143 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.06 min
Lab File: VN054046.D
Acq: 1 Mar 2019 22:49

Tgt Ion: 76 Resp: 13729
Ion Ratio Lower Upper
76 100
78 0.0 25.2 37.8#

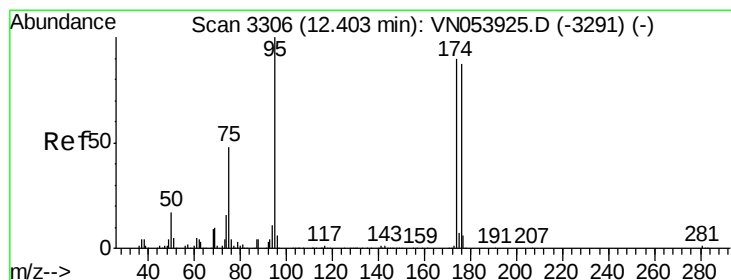
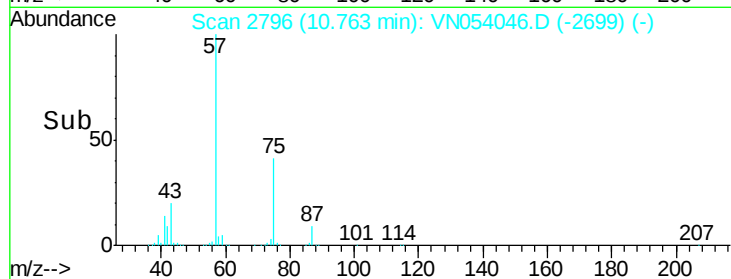
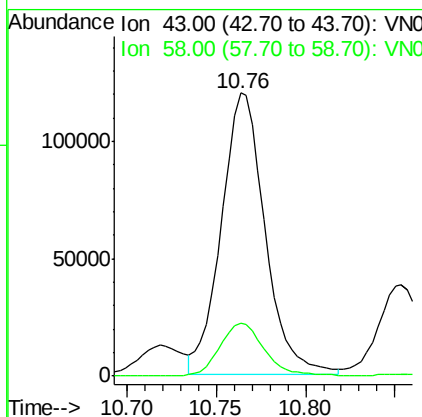
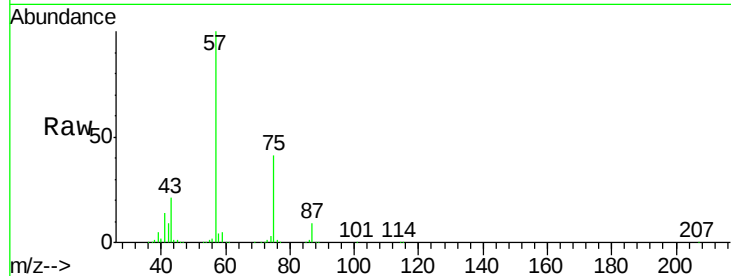




#59
2-Hexanone
Concen: 48.152 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN054046.D
Acq: 1 Mar 2019 22:49

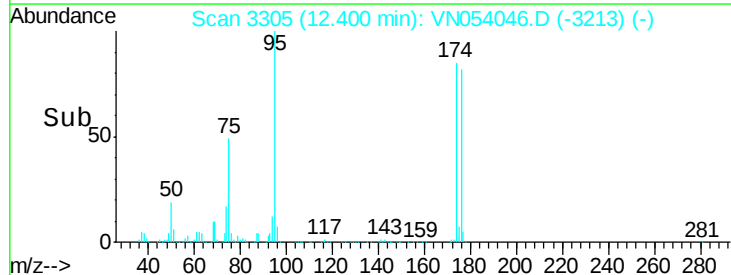
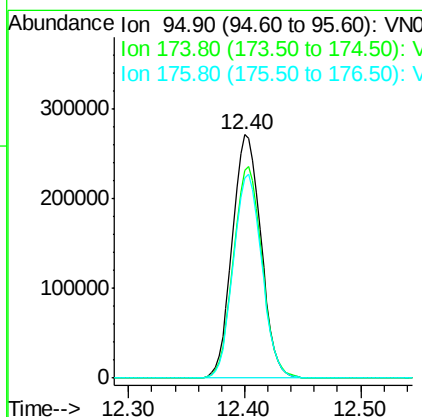
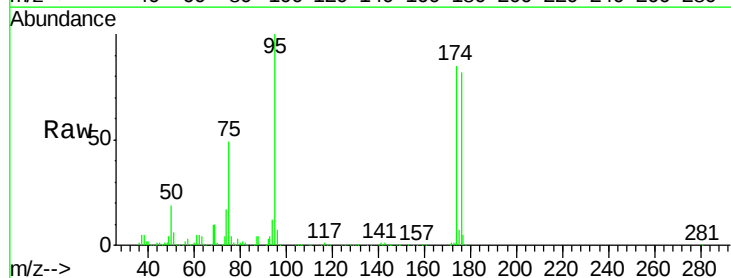
Instrument :
MSVOA_N
ClientSampled :
Z-3-1-B

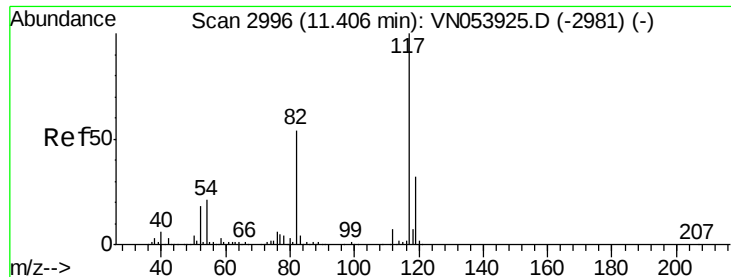
Tot Ion: 43 Resp: 204089
Ion Ratio Lower Upper
43 100
58 19.3 29.1 87.4#



#62
4-Bromofluorobenzene
Concen: 51.368 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. -0.00 min
Lab File: VN054046.D
Acq: 1 Mar 2019 22:49

Tgt Ion: 95 Resp: 466012
Ion Ratio Lower Upper
95 100
174 86.4 0.0 188.8
176 82.9 0.0 182.6

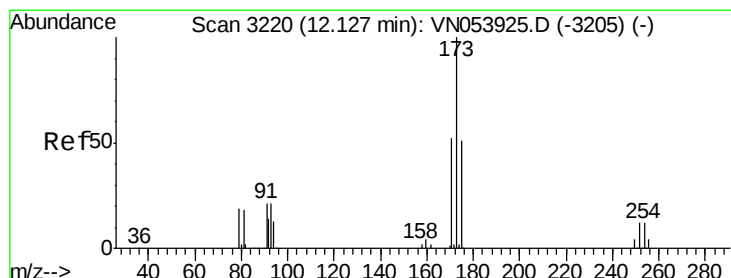
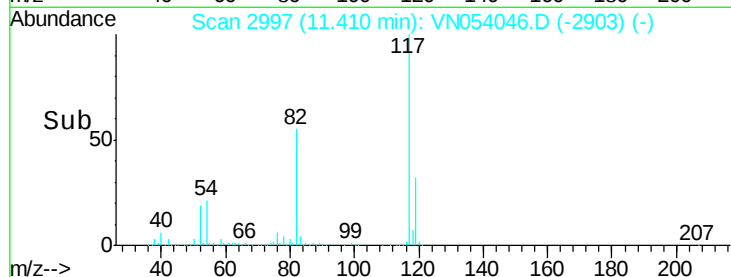
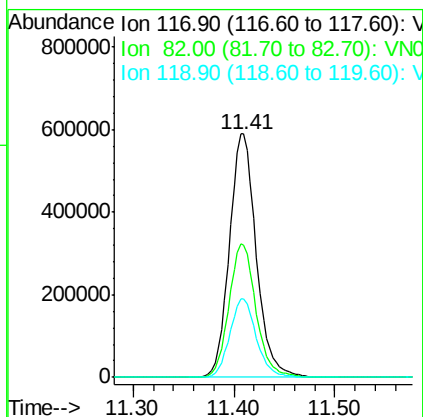
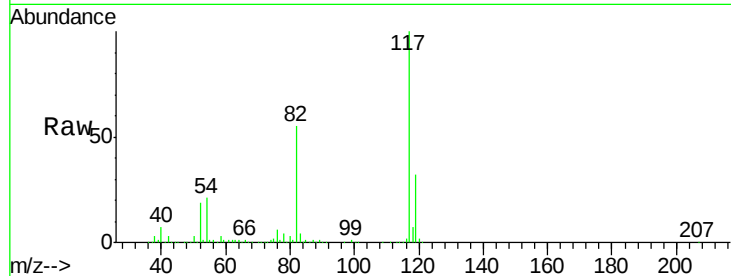




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2997
Delta R.T. 0.00 min
Lab File: VN054046.D
Acq: 1 Mar 2019 22:49

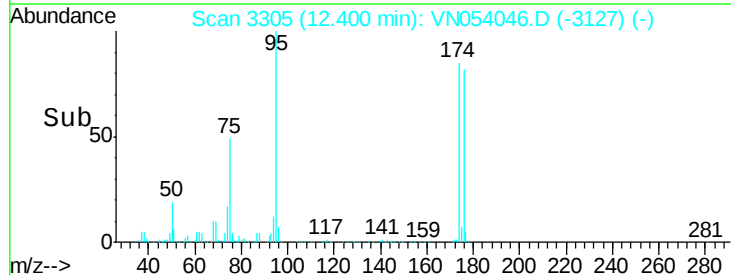
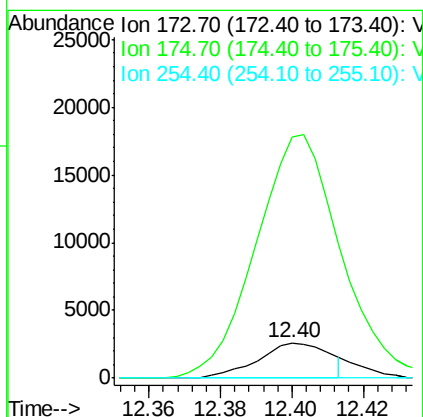
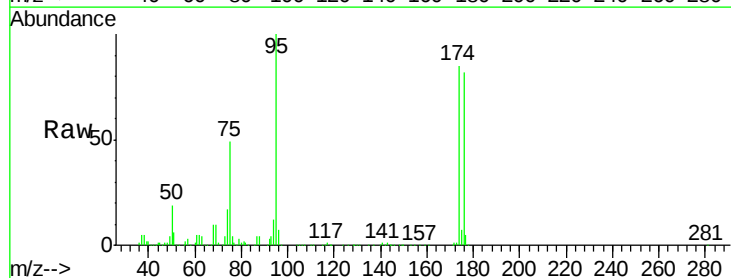
Instrument :
MSVOA_N
ClientSampleId :
Z-3-1-B

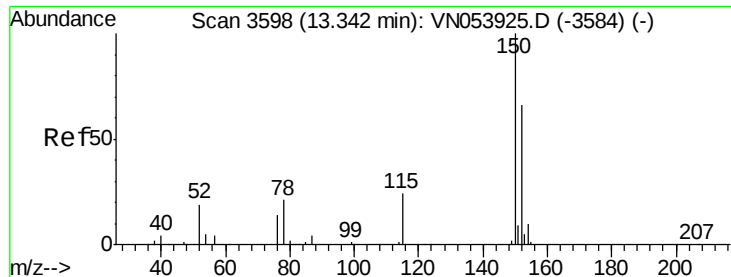
Tot Ion:117 Resp: 1093557
Ion Ratio Lower Upper
117 100
82 54.5 41.4 62.2
119 32.5 25.3 37.9



#71
Bromoform
Concen: 0.618 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.27 min
Lab File: VN054046.D
Acq: 1 Mar 2019 22:49

Tgt Ion:173 Resp: 3576
Ion Ratio Lower Upper
173 100
175 713.8 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: VN054046.D

Acq: 1 Mar 2019 22:49

Instrument :

MSVOA_N

ClientSampleId :

Z-3-1-B

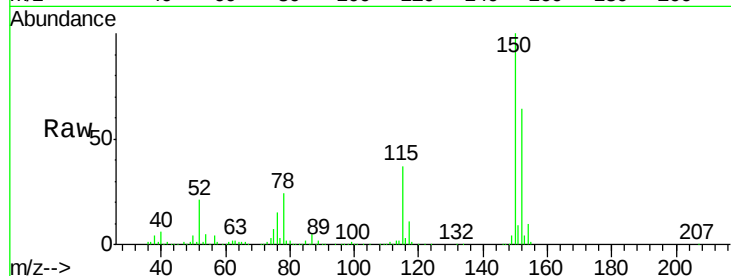
Tot Ion:152 Resp: 378549

Ion Ratio Lower Upper

152 100

115 56.8 27.2 81.6

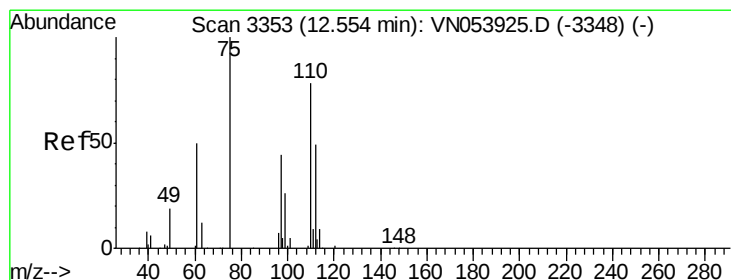
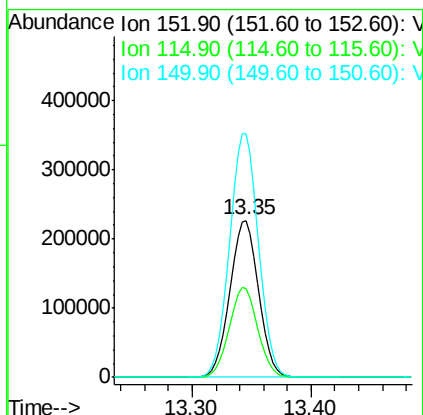
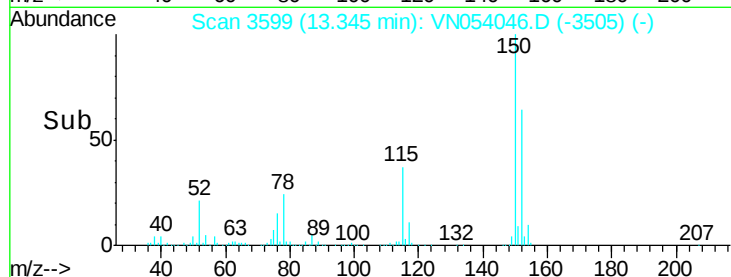
150 156.2 0.0 348.2



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



#76

1,2,3-Trichloropropane

Concen: 37.780 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN054046.D

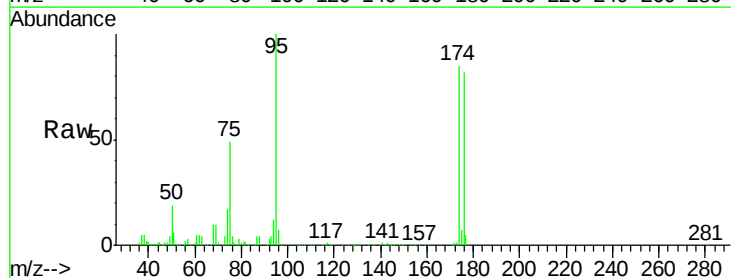
Acq: 1 Mar 2019 22:49

Tgt Ion: 75 Resp: 229422

Ion Ratio Lower Upper

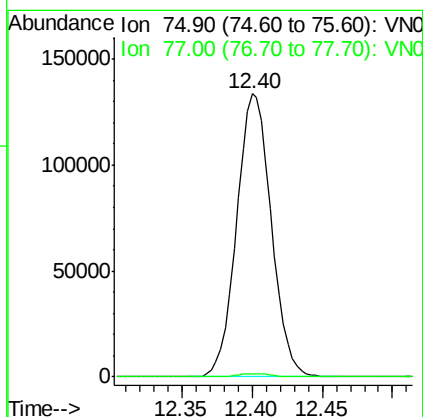
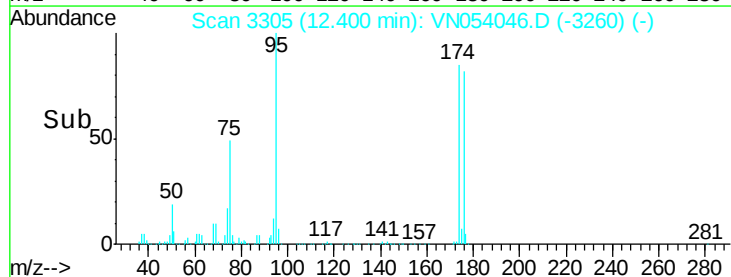
75 100

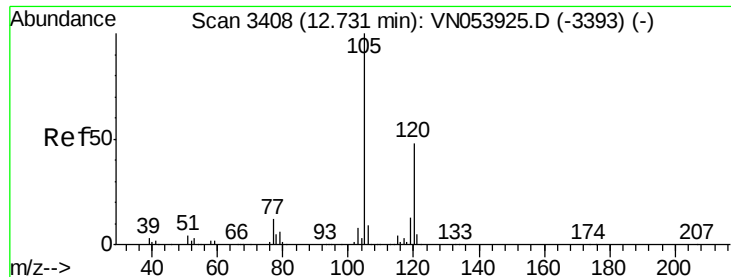
77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): V

Ion 77.00 (76.70 to 77.70): V





#80

1,3,5-Trimethylbenzene

Concen: 0.350 ug/l

RT: 12.73 min Scan# 3409

Delta R.T. 0.00 min

Lab File: VN054046.D

Acq: 1 Mar 2019 22:49

Instrument :

MSVOA_N

ClientSampled :

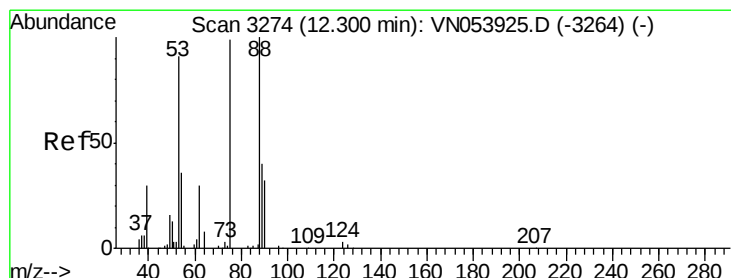
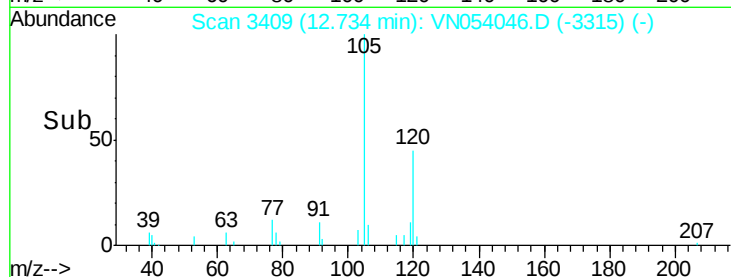
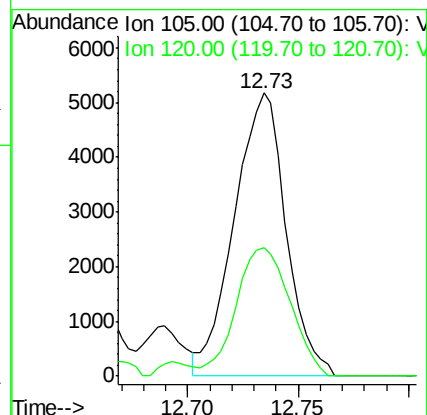
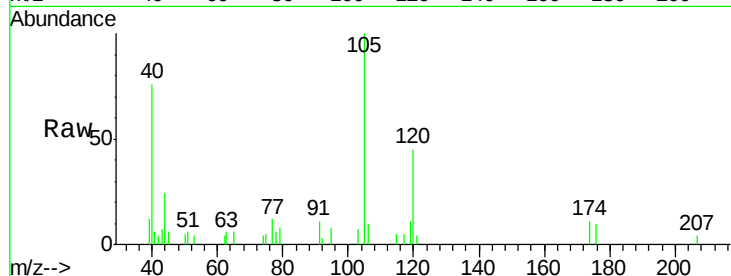
Z-3-1-B

Tot Ion:105 Resp: 8448

Ion Ratio Lower Upper

105 100

120 47.2 25.1 75.2



#81

trans-1,4-Dichloro-2-butene

Concen: 119.408 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN054046.D

Acq: 1 Mar 2019 22:49

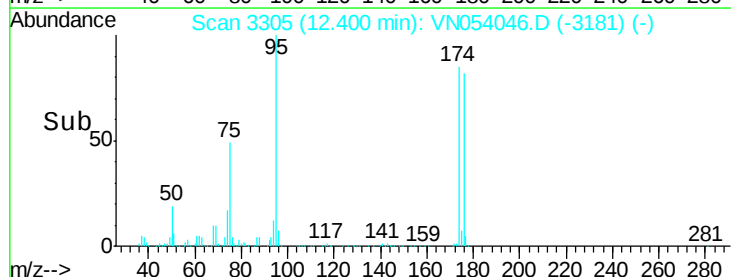
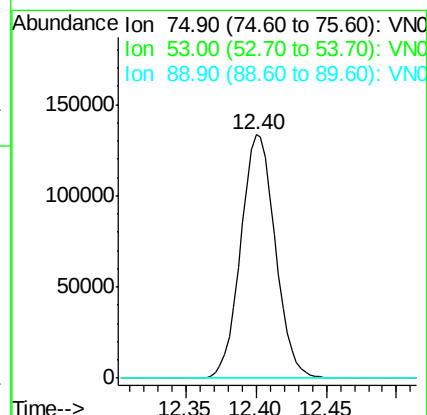
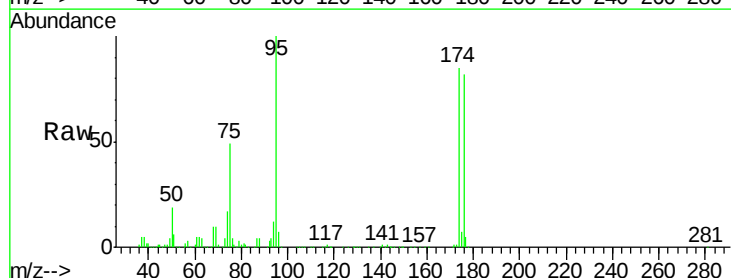
Tgt Ion: 75 Resp: 229422

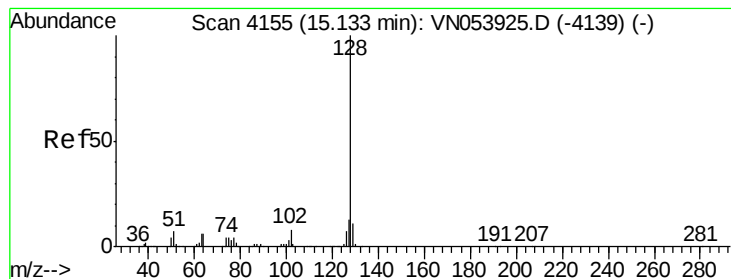
Ion Ratio Lower Upper

75 100

53 0.1 68.6 102.8#

89 0.0 35.3 52.9#

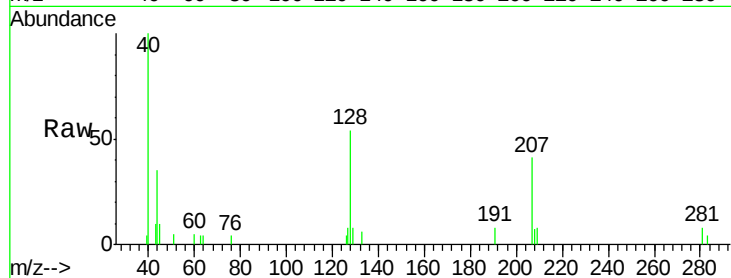




#95
Naphthalene
Concen: 3.450 ug/l
RT: 15.14 min Scan# 4156
Delta R.T. 0.00 min
Lab File: VN054046.D
Acq: 1 Mar 2019 22:49

Instrument :
MSVOA_N
ClientSampleId :
Z-3-1-B

Tot Ion:128 Resp: 3808
Ion Ratio Lower Upper
128 100
127 12.7 10.2 15.2
129 6.8 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

