

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN022819\
 Data File : VN053997.D
 Acq On : 28 Feb 2019 12:06
 Operator : JC/SP
 Sample : PB117454TB
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Mar 01 03:54:27 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	7.66	168	587375	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	1079251	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1053753	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	350041	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.02	65	380466	55.26	ug/l	0.00
Spiked Amount	50.000		Recovery	=	110.52%	
35) Dibromofluoromethane	7.59	113	346849	49.70	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.40%	
50) Toluene-d8	10.09	98	1393863	53.65	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.30%	
62) 4-Bromofluorobenzene	12.40	95	440995	50.95	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.90%	

Target Compounds

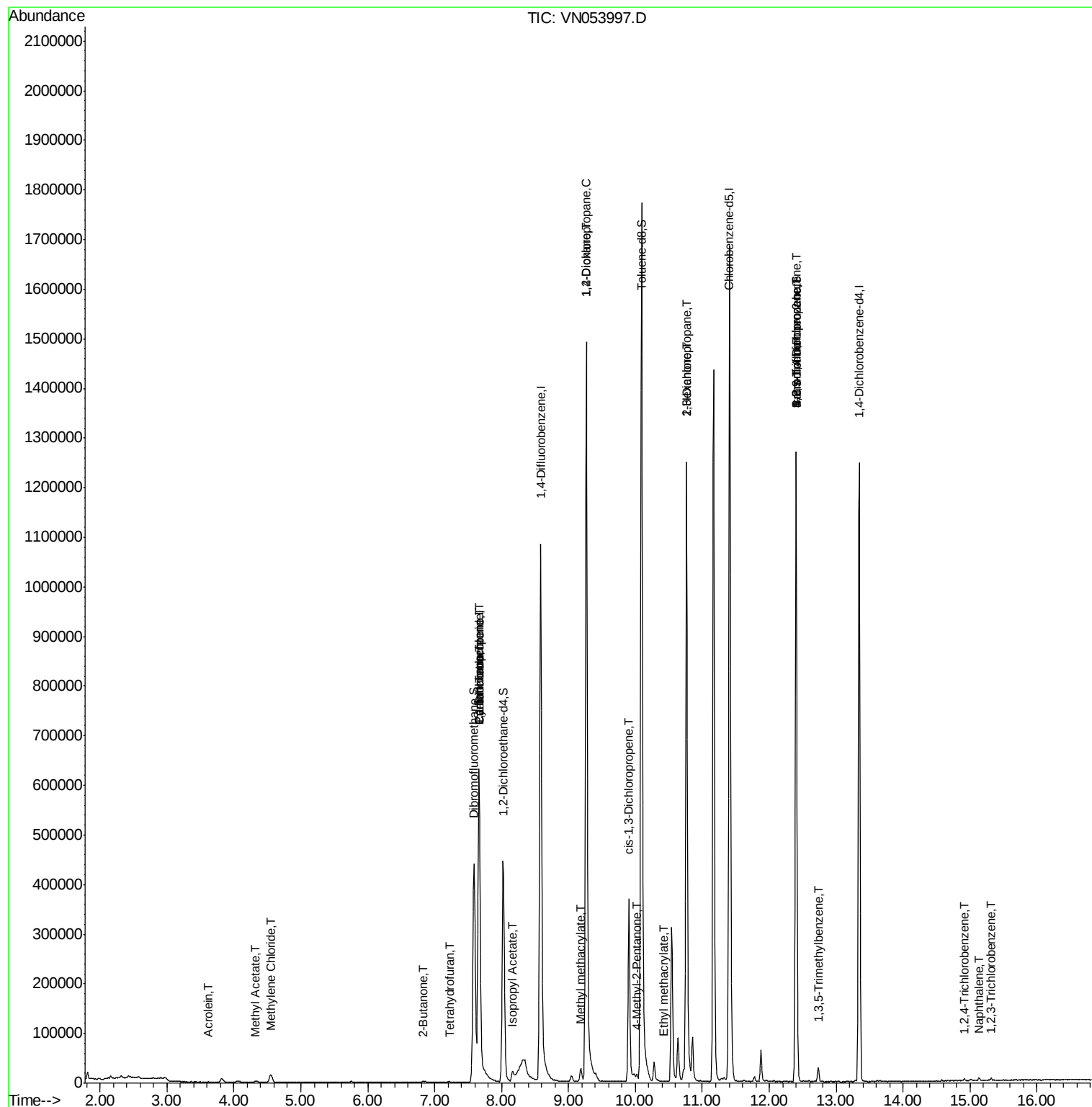
					Qvalue	
13) Acrolein	3.62	56	327	0.724	ug/l	84
16) Acetone	3.81	43	13704	Below Cal		98
18) Methyl Acetate	4.32	43	1163	0.242	ug/l #	66
20) Methylene Chloride	4.54	84	4852	0.712	ug/l	89
25) 2-Butanone	6.83	43	874	0.323	ug/l	97
29) Tetrahydrofuran	7.22	42	1295	0.719	ug/l #	63
31) Cyclohexane	7.67	56	10916	0.586	ug/l #	11
36) 1,1-Dichloropropene	7.66	75	42691	4.254	ug/l #	47
38) Carbon Tetrachloride	7.66	117	53444	5.120	ug/l #	16
43) Isopropyl Acetate	8.16	43	32087	2.652	ug/l #	89
45) 1,2-Dichloropropane	9.27	63	2202	0.265	ug/l #	44
48) Methyl methacrylate	9.18	41	11125	1.999	ug/l #	12
49) 1,4-Dioxane	9.27	88	100	1.327	ug/l #	1
51) 4-Methyl-2-Pentanone	10.02	43	10051	1.616	ug/l #	34
54) cis-1,3-Dichloropropene	9.90	75	70074	6.002	ug/l #	67
56) Ethyl methacrylate	10.43	69	60	1.961	ug/l #	29
57) 1,3-Dichloropropane	10.76	76	13466	1.175	ug/l #	43
59) 2-Hexanone	10.76	43	199062	49.224	ug/l #	48
71) Bromoform	12.40	173	3445	0.618	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	217255	38.690	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	15375	0.689	ug/l	98
81) trans-1,4-Dichloro-2-buten	12.40	75	217255	122.285	ug/l #	15
93) 1,2,4-Trichlorobenzene	14.91	180	1539	2.451	ug/l	87
95) Naphthalene	15.14	128	4364	3.506	ug/l	96
96) 1,2,3-Trichlorobenzene	15.32	180	1579	1.806	ug/l #	91

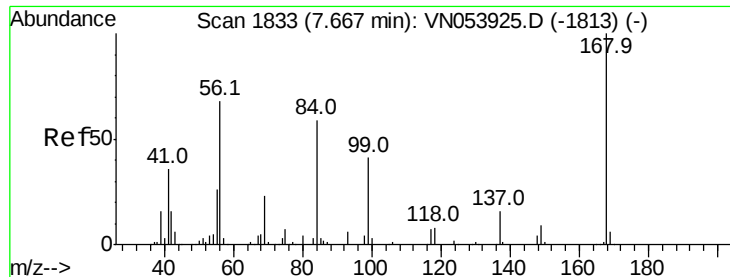
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Mar 01 03:54:27 2019
Quant Method : Z:\V0ASRV\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: 7.66 min Scan# 1832

Delta R.T. -0.00 min

Lab File: VN053997.D

Acq: 28 Feb 2019 12:06

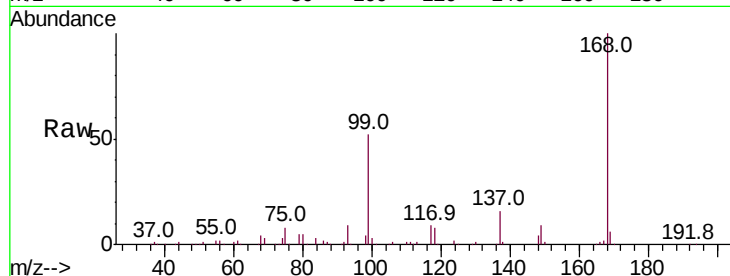
Instrument :
MSVOA_N
ClientSampled :

Tot Ion:168 Resp: 587375

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): VN0

7.66

250000

200000

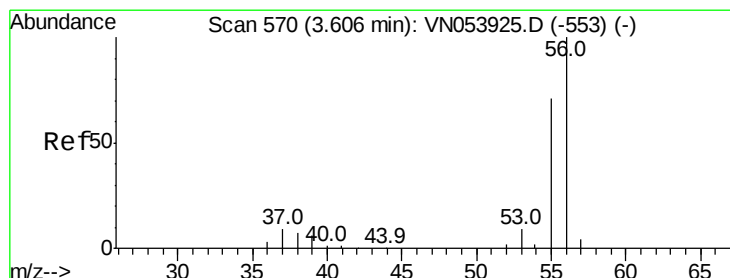
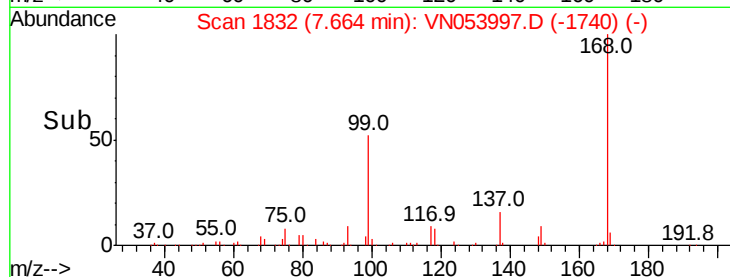
150000

100000

50000

0

Time-->



#13

Acrolein

Concen: 0.724 ug/l

RT: 3.62 min Scan# 573

Delta R.T. 0.01 min

Lab File: VN053997.D

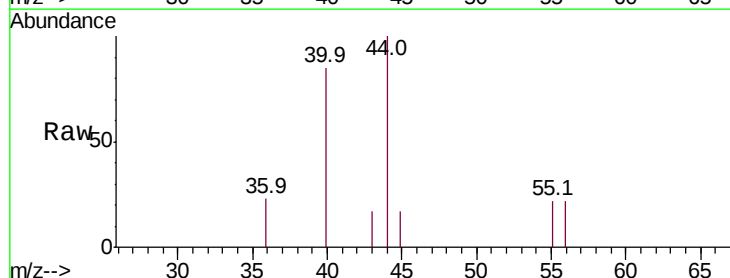
Acq: 28 Feb 2019 12:06

Tgt Ion: 56 Resp: 327

Ion Ratio Lower Upper

56 100

55 56.9 56.3 84.5



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

3.62

300

250

200

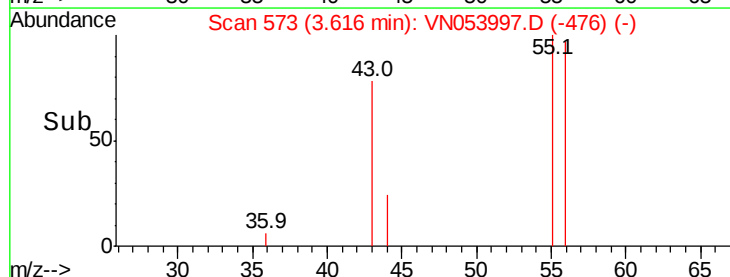
150

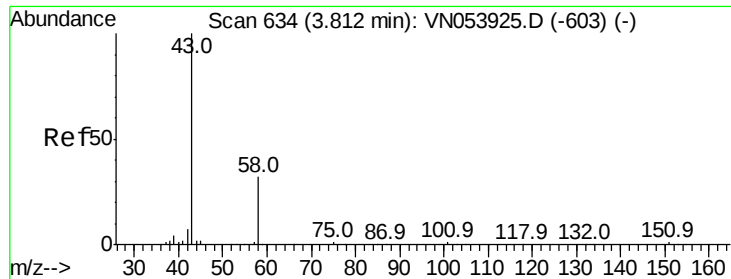
100

50

0

Time-->





#16

Acetone

Concen: Below Cal

RT: 3.81 min Scan# 635

Delta R.T. 0.00 min

Lab File: VN053997.D

Acq: 28 Feb 2019 12:06

Instrument :

MSVOA_N

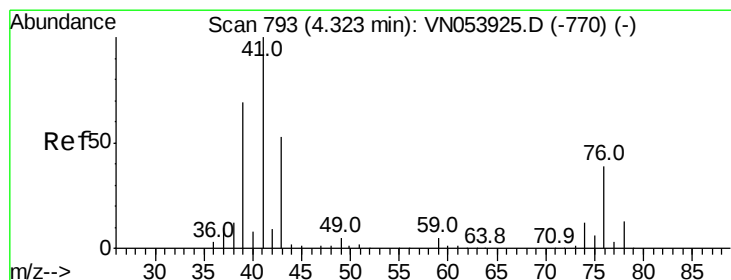
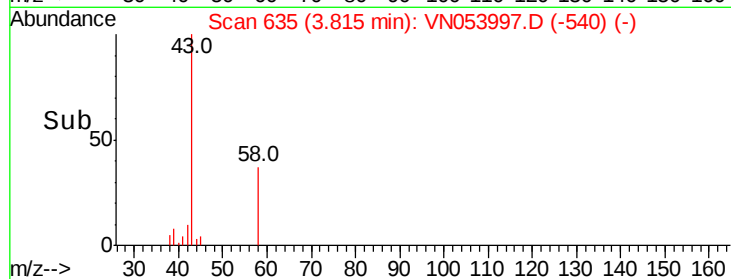
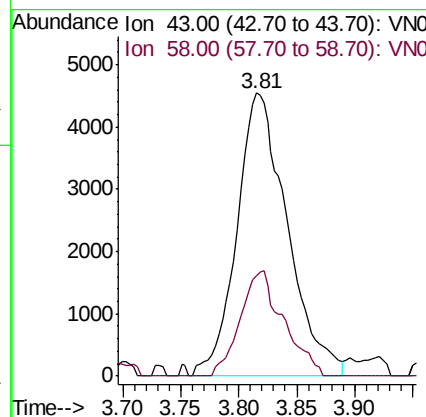
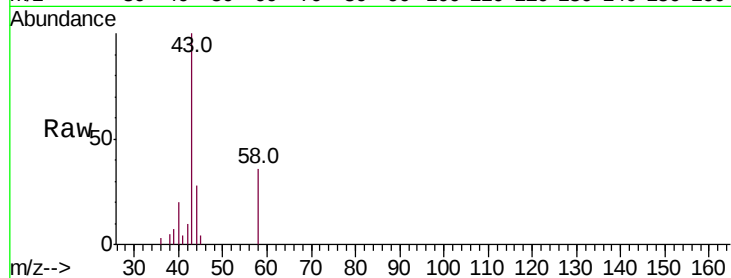
ClientSampled :

Tot Ion: 43 Resp: 13704

Ion Ratio Lower Upper

43 100

58 35.6 27.6 41.4



#18

Methyl Acetate

Concen: 0.242 ug/l

RT: 4.32 min Scan# 791

Delta R.T. -0.01 min

Lab File: VN053997.D

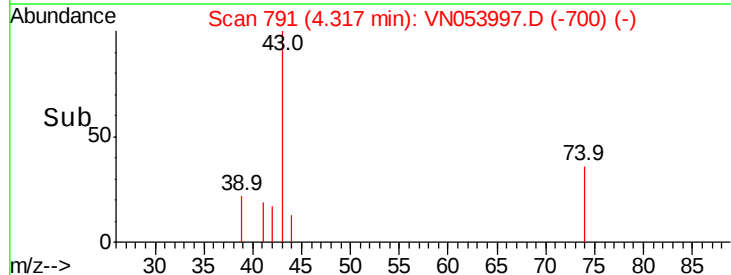
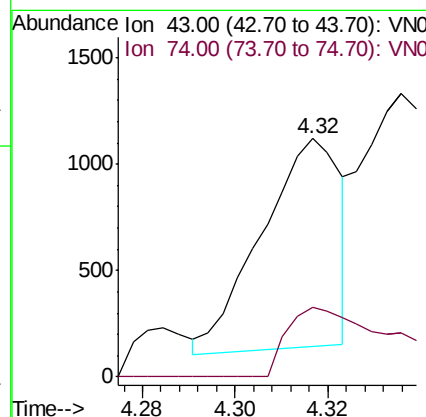
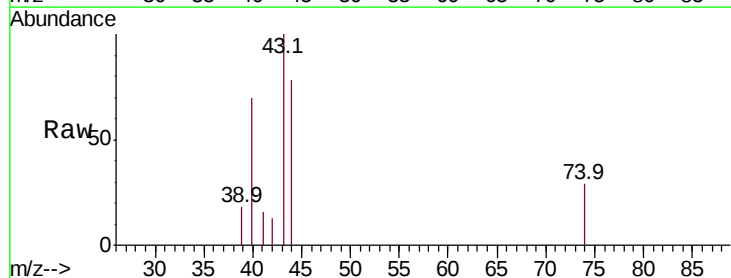
Acq: 28 Feb 2019 12:06

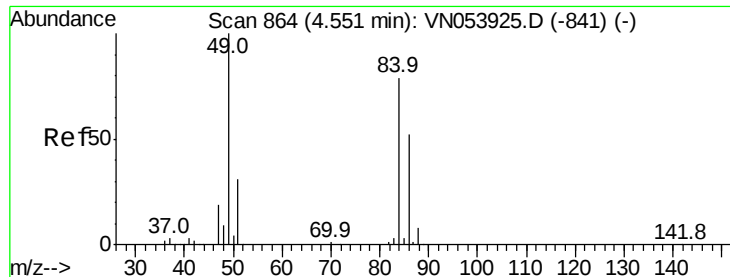
Tgt Ion: 43 Resp: 1163

Ion Ratio Lower Upper

43 100

74 42.8 20.5 30.7#





#20

Methvlene Chloride

Concen: 0.712 ug/l

RT: 4.54 min Scan# 861

Delta R.T. -0.01 min

Lab File: VN053997.D

Acq: 28 Feb 2019 12:06

Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 84 Resp: 4852

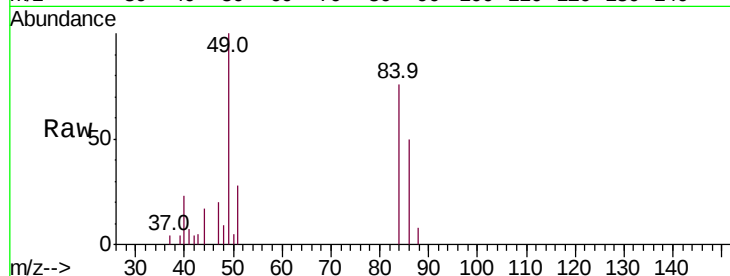
Ion Ratio Lower Upper

84 100

49 132.1 89.7 134.5

51 37.5 27.8 41.8

86 65.5 51.3 76.9

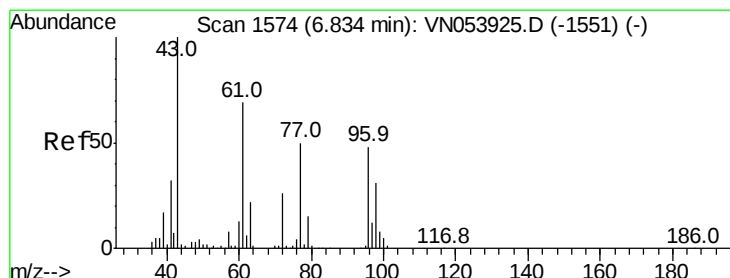
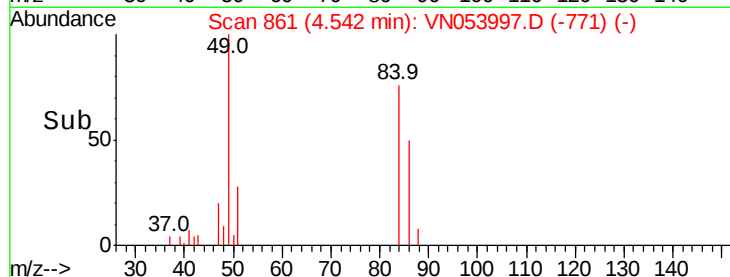
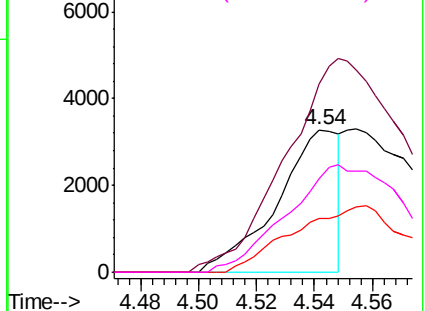


Abundance Ion 83.90 (83.60 to 84.60): VNO

Ion 48.90 (48.60 to 49.60): VNO

Ion 50.90 (50.60 to 51.60): VNO

Ion 85.90 (85.60 to 86.60): VNO



#25

2-Butanone

Concen: 0.323 ug/l

RT: 6.83 min Scan# 1572

Delta R.T. -0.01 min

Lab File: VN053997.D

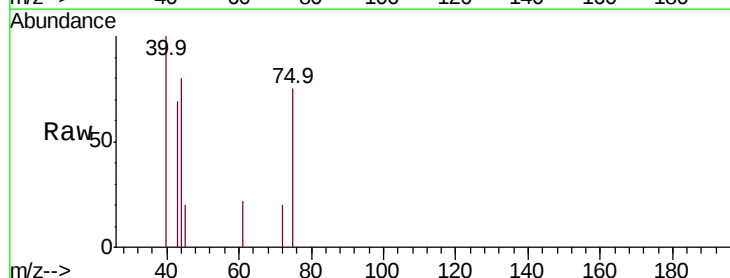
Acq: 28 Feb 2019 12:06

Tgt Ion: 43 Resp: 874

Ion Ratio Lower Upper

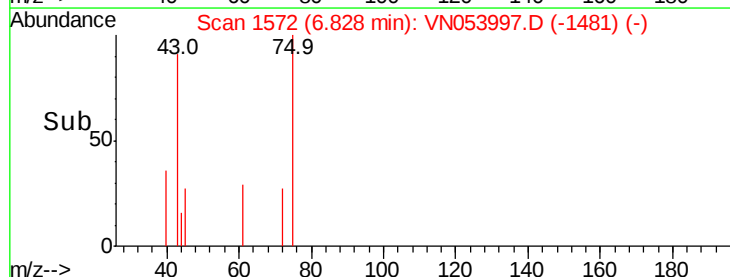
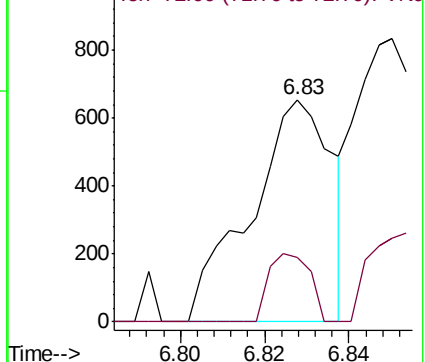
43 100

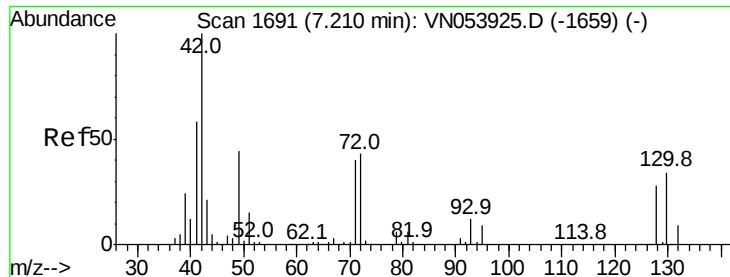
72 29.2 22.1 33.1



Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 72.00 (71.70 to 72.70): VNO

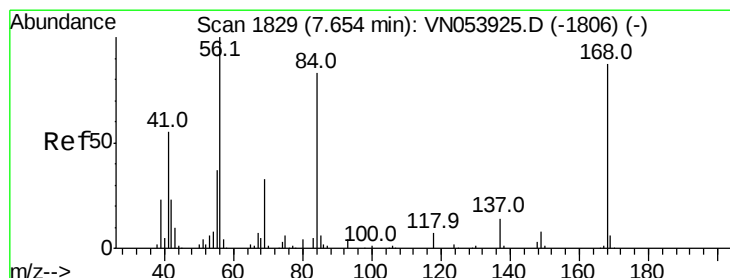
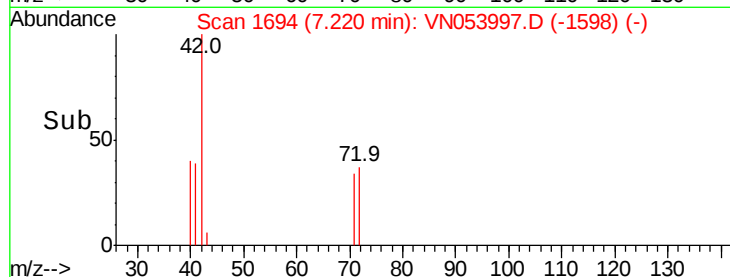
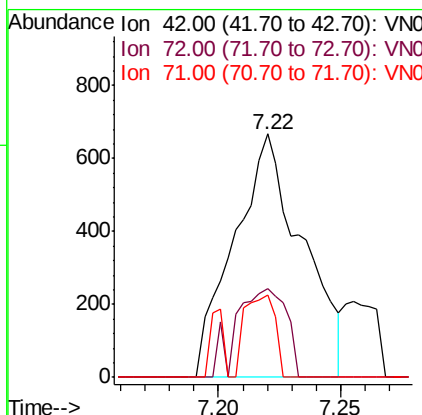
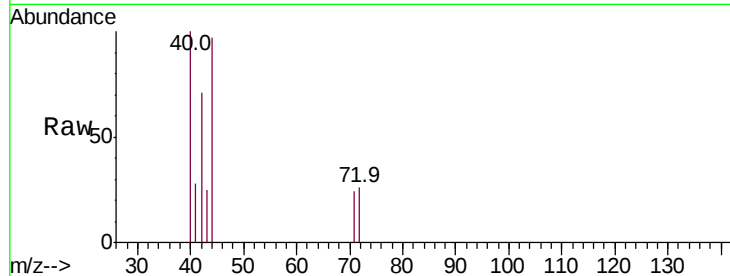




#29
Tetrahydrofuran
Concen: 0.719 ug/l
RT: 7.22 min Scan# 1694
Delta R.T. 0.01 min
Lab File: VN053997.D
Acq: 28 Feb 2019 12:06

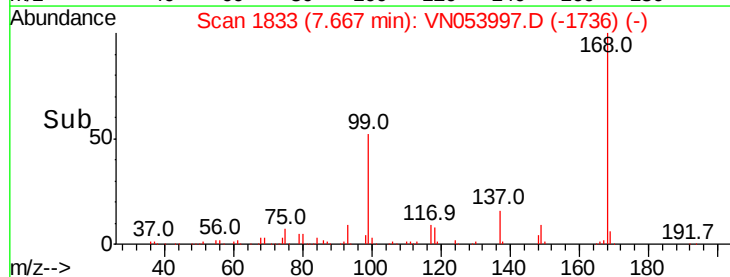
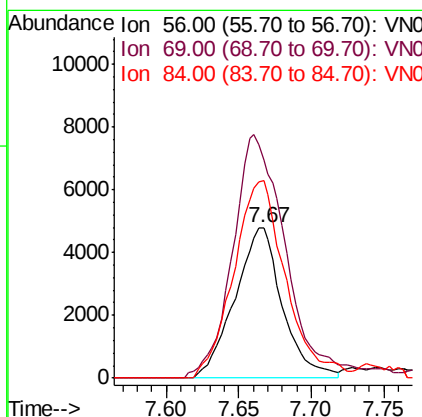
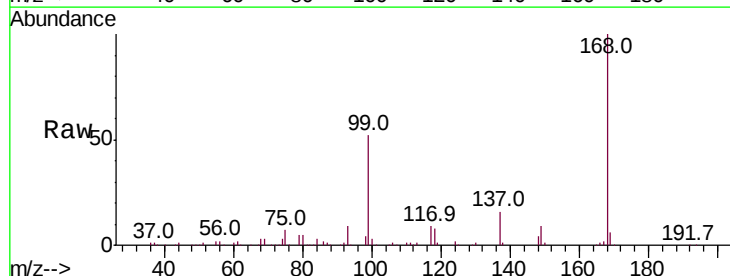
Instrument :
MSVOA_N
ClientSampled :

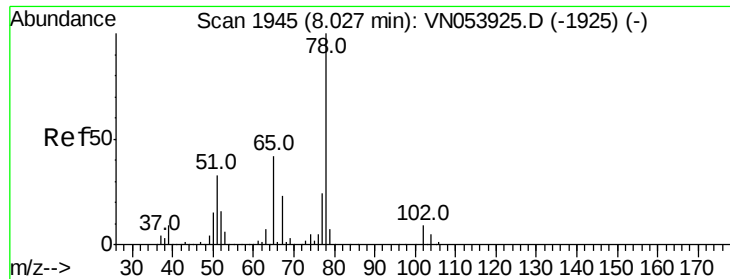
Tot Ion: 42 Resp: 1295
Ion Ratio Lower Upper
42 100
72 26.6 36.9 55.3#
71 14.9 34.6 52.0#



#31
Cyclohexane
Concen: 0.586 ug/l
RT: 7.67 min Scan# 1833
Delta R.T. 0.01 min
Lab File: VN053997.D
Acq: 28 Feb 2019 12:06

Tgt Ion: 56 Resp: 10916
Ion Ratio Lower Upper
56 100
69 142.0 26.0 39.0#
84 131.1 69.1 103.7#

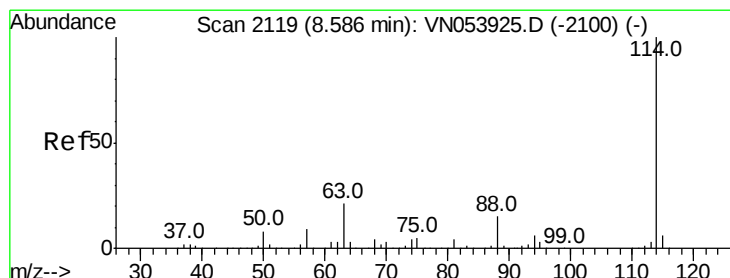
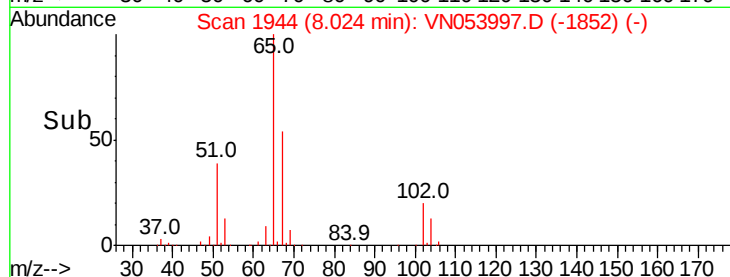
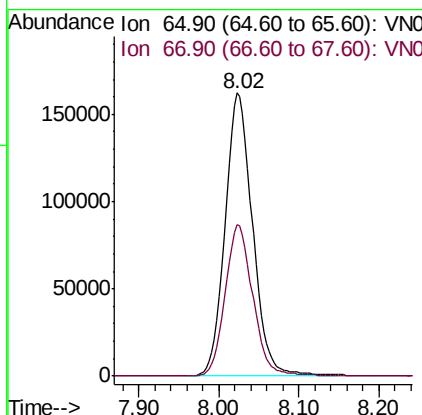
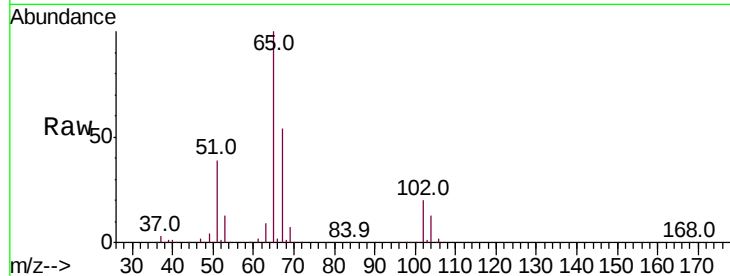




#33
 1,2-Dichloroethane-d4
 Concen: 55.257 ug/l
 RT: 8.02 min Scan# 1944
 Delta R.T. -0.00 min
 Lab File: VN053997.D
 Acq: 28 Feb 2019 12:06

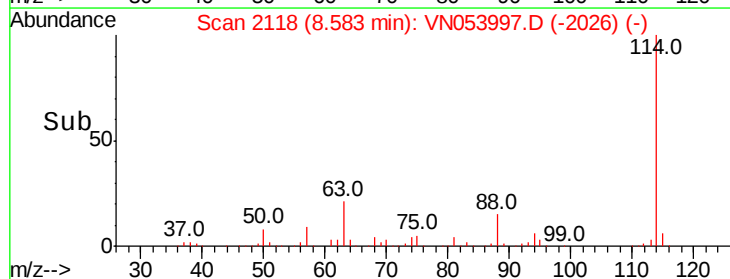
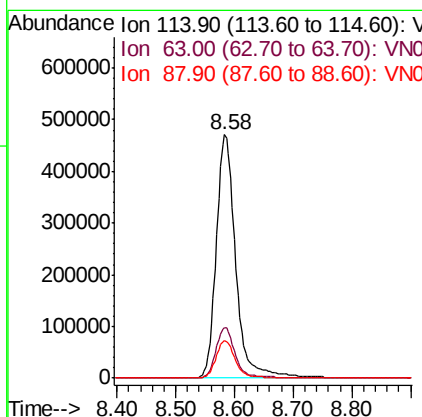
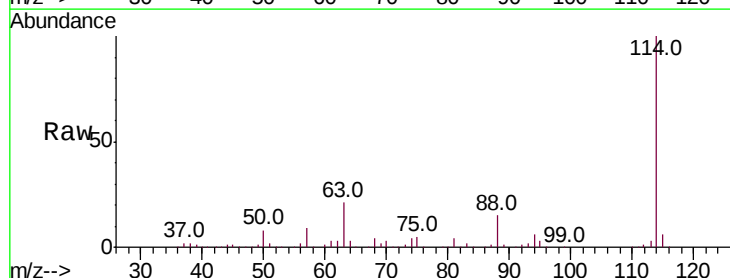
Instrument :
 MSVOA_N
 ClientSampleId :

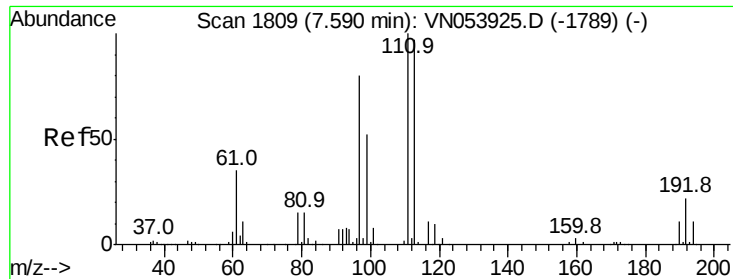
Tot Ion: 65 Resp: 380466
 Ion Ratio Lower Upper
 65 100
 67 54.2 0.0 111.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.58 min Scan# 2118
 Delta R.T. -0.00 min
 Lab File: VN053997.D
 Acq: 28 Feb 2019 12:06

Tgt Ion: 114 Resp: 1079251
 Ion Ratio Lower Upper
 114 100
 63 20.9 0.0 37.4
 88 15.4 0.0 30.4

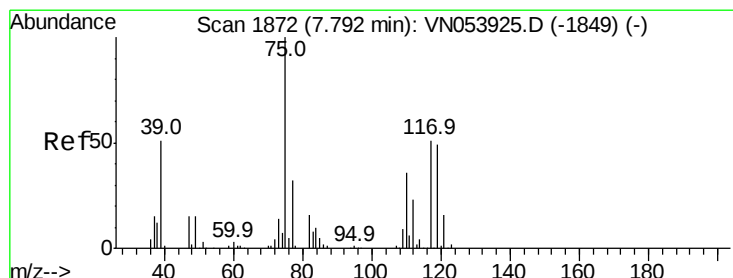
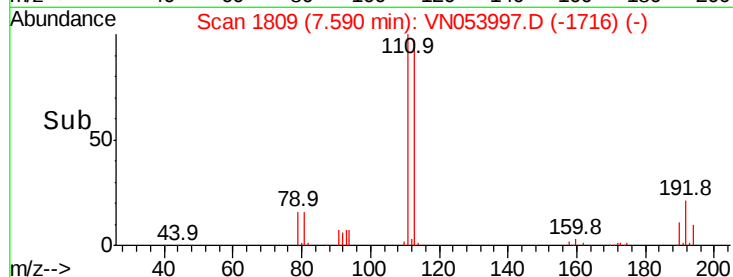
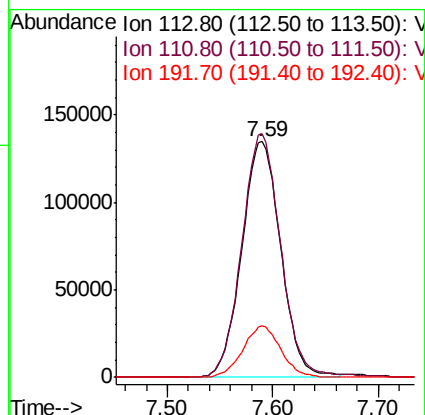
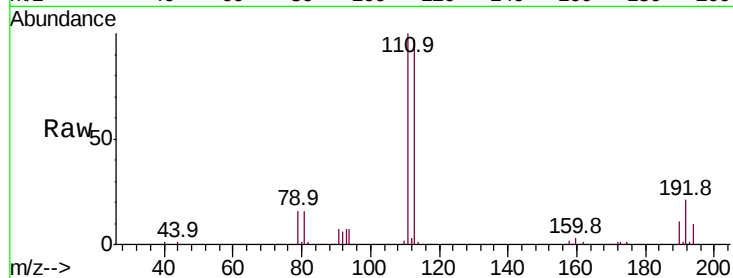




#35
 Dibromofluoromethane
 Concen: 49.699 ug/l
 RT: 7.59 min Scan# 1809
 Delta R.T. 0.00 min
 Lab File: VN053997.D
 Acq: 28 Feb 2019 12:06

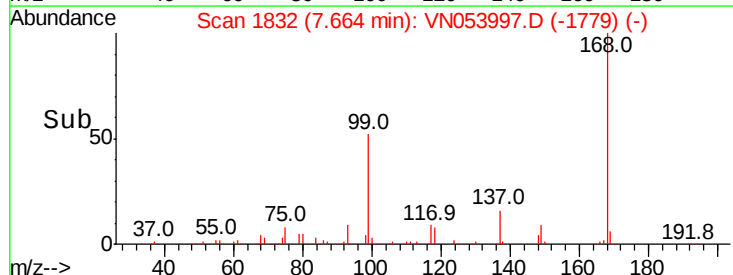
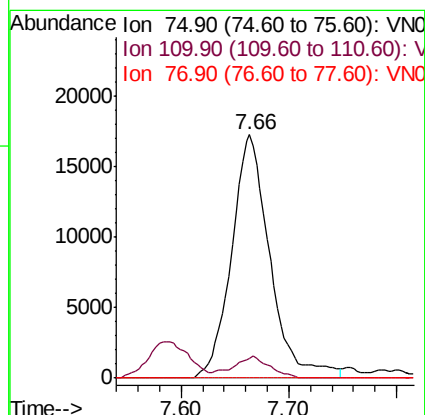
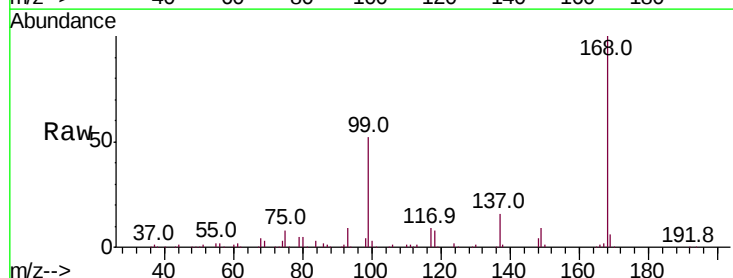
Instrument :
 MSVOA_N
 ClientSampleId :

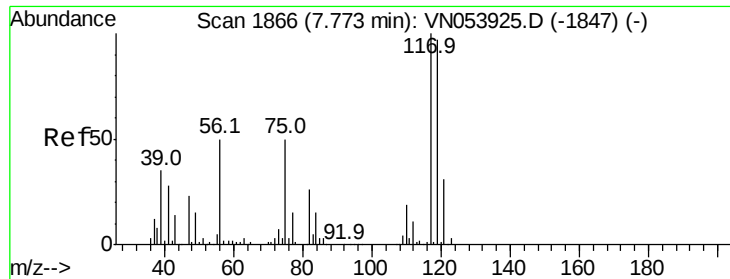
Tot Ion:113 Resp: 346849
 Ion Ratio Lower Upper
 113 100
 111 103.5 81.1 121.7
 192 21.2 18.8 28.2



#36
 1,1-Dichloropropene
 Concen: 4.254 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.13 min
 Lab File: VN053997.D
 Acq: 28 Feb 2019 12:06

Tgt Ion: 75 Resp: 42691
 Ion Ratio Lower Upper
 75 100
 110 8.5 19.0 57.0#
 77 0.0 25.4 38.0#





#38

Carbon Tetrachloride

Concen: 5.120 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. -0.11 min

Lab File: VN053997.D

Acq: 28 Feb 2019 12:06

Instrument :

MSVOA_N

ClientSampled :

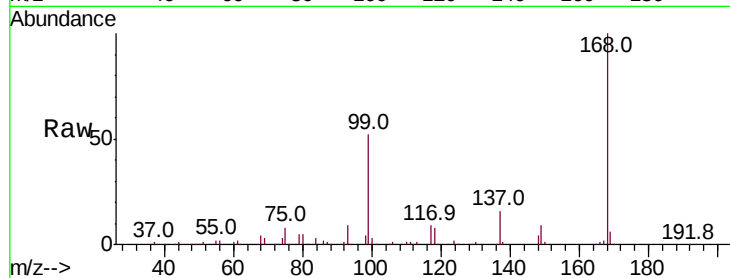
Tot Ion:117 Resp: 53444

Ion Ratio Lower Upper

117 100

119 5.2 76.2 114.2#

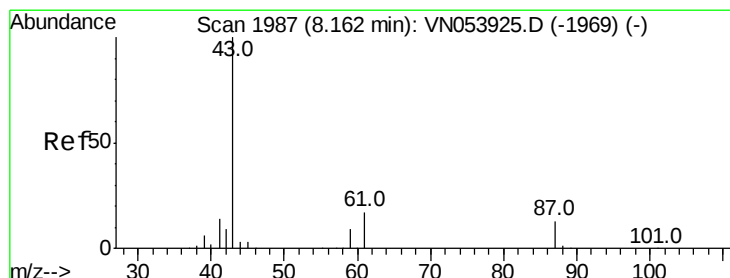
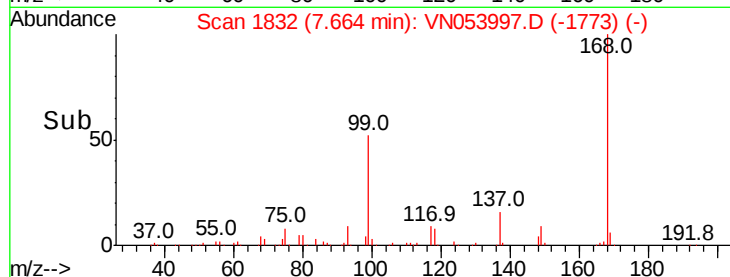
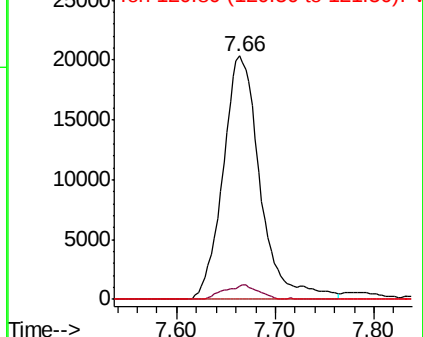
121 0.0 24.6 36.8#



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: 2.652 ug/l

RT: 8.16 min Scan# 1987

Delta R.T. 0.00 min

Lab File: VN053997.D

Acq: 28 Feb 2019 12:06

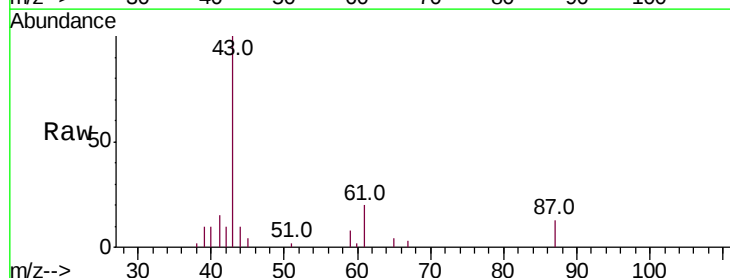
Tgt Ion: 43 Resp: 32087

Ion Ratio Lower Upper

43 100

61 16.7 17.4 26.0#

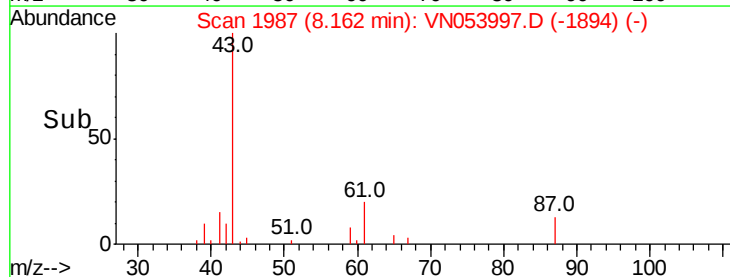
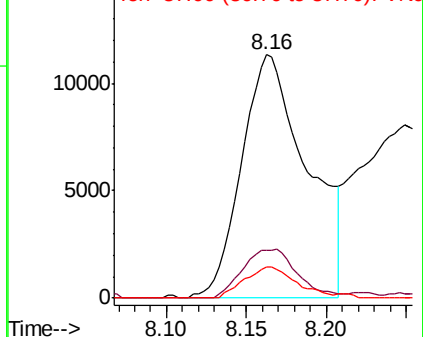
87 10.1 11.5 17.3#

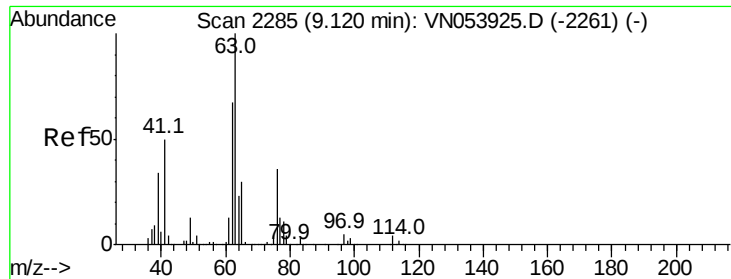


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V





#45

1,2-Dichloropropane

Concen: 0.265 ug/l

RT: 9.27 min Scan# 2331

Delta R.T. 0.15 min

Lab File: VN053997.D

Acq: 28 Feb 2019 12:06

Instrument :

MSVOA_N

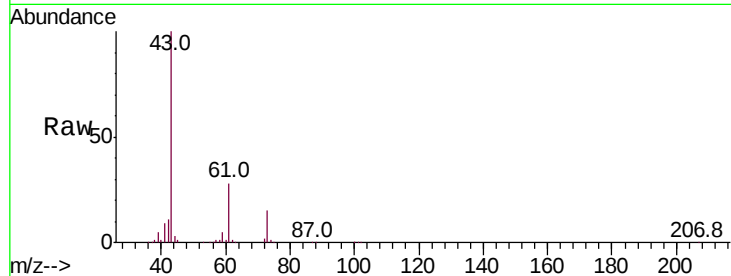
ClientSampled :

Tot Ion: 63 Resp: 2202

Ion Ratio Lower Upper

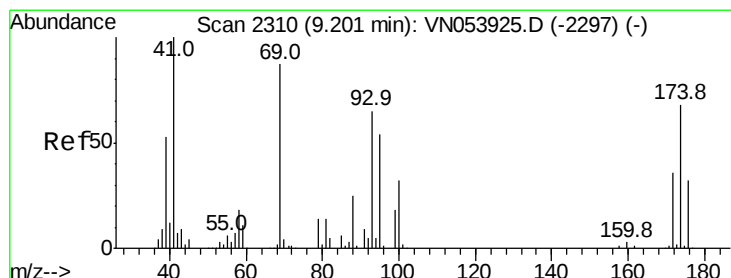
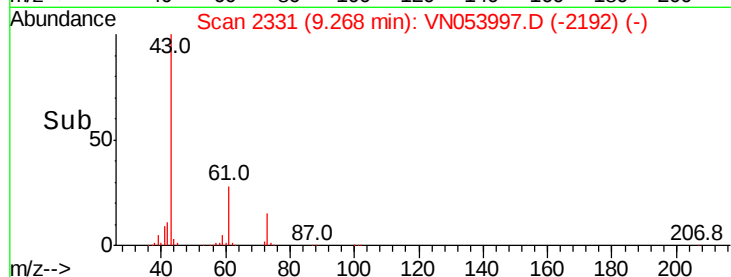
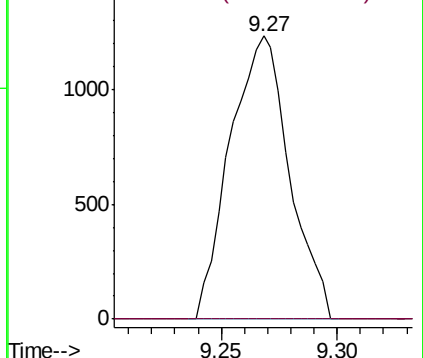
63 100

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: 1.999 ug/l

RT: 9.18 min Scan# 2304

Delta R.T. -0.02 min

Lab File: VN053997.D

Acq: 28 Feb 2019 12:06

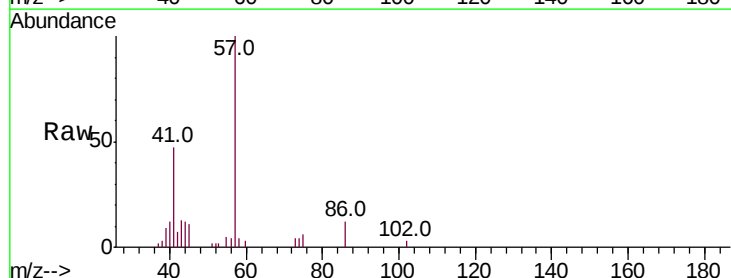
Tgt Ion: 41 Resp: 11125

Ion Ratio Lower Upper

41 100

69 0.0 74.8 112.2#

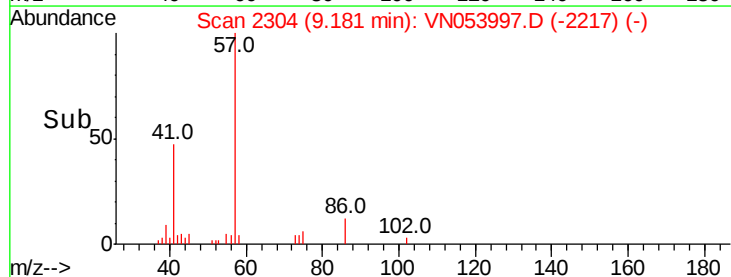
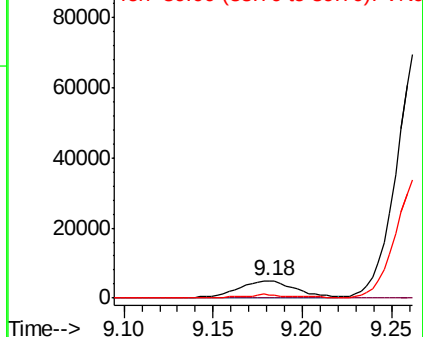
39 0.0 39.0 58.6#

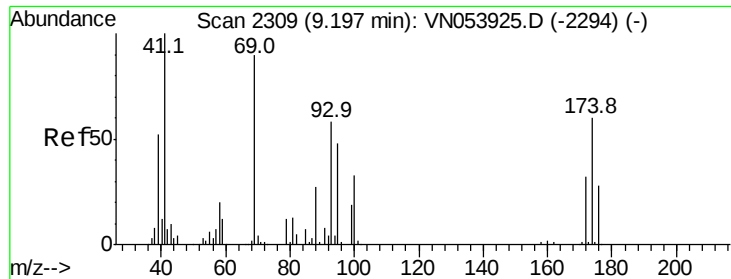


Abundance Ion 41.00 (40.70 to 41.70): VNC

Ion 69.00 (68.70 to 69.70): VNC

Ion 39.00 (38.70 to 39.70): VNC





#49

1,4-Dioxane

Concen: 1.327 ug/l

RT: 9.27 min Scan# 2331

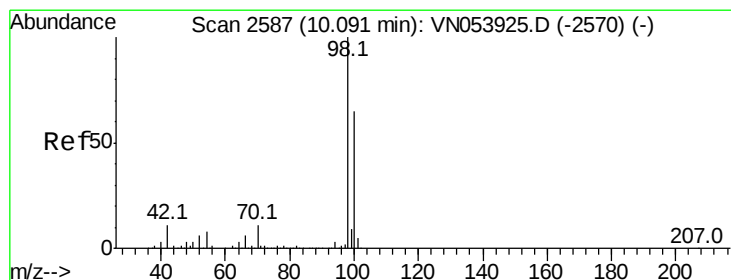
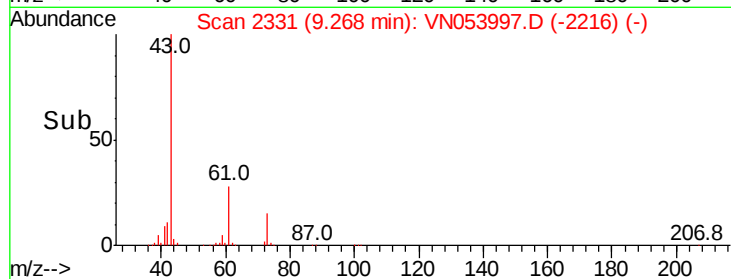
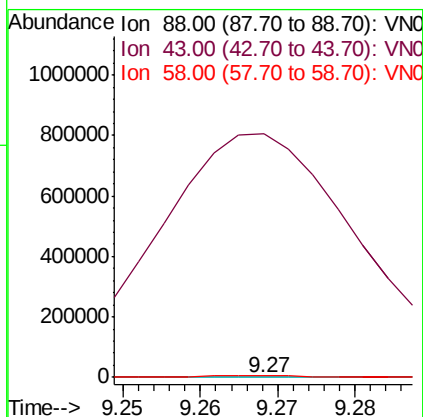
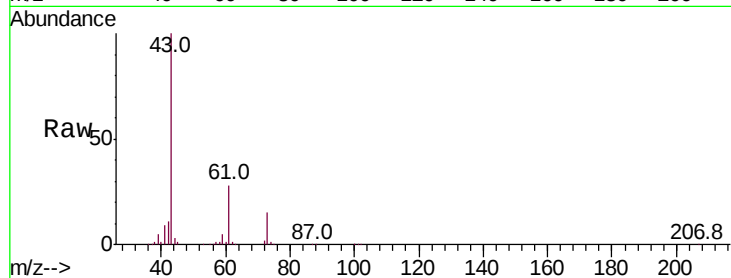
Delta R.T. 0.07 min

Lab File: VN053997.D

Acq: 28 Feb 2019 12:06

Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 88 Resp: 100
Ion Ratio Lower Upper
88 100
43 1658160.0 21.2 31.8#
58 8603.0 54.2 81.2#



#50

Toluene-d8

Concen: 53.651 ug/l

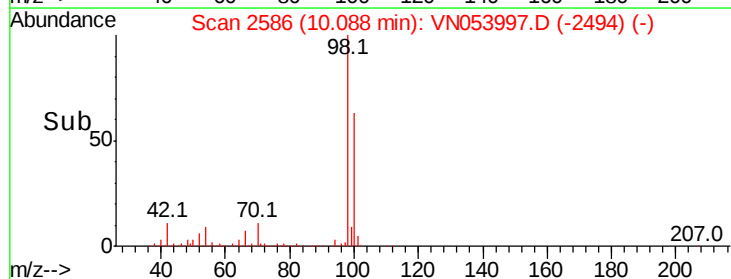
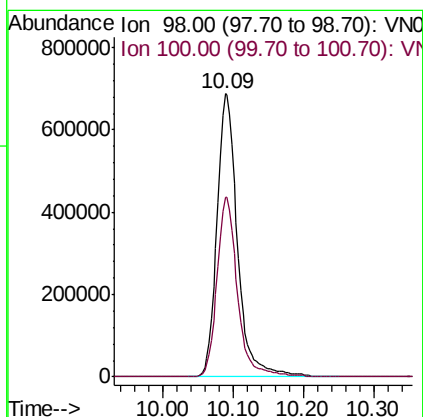
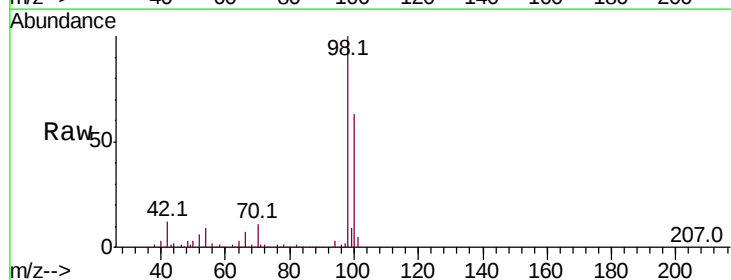
RT: 10.09 min Scan# 2586

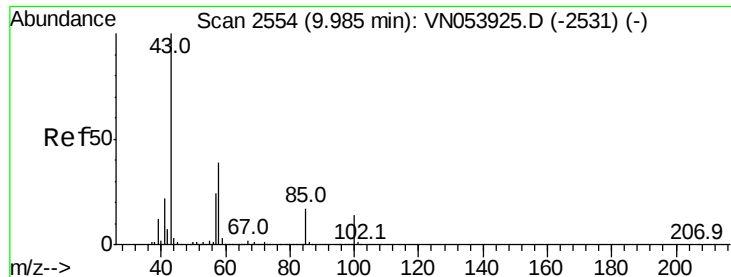
Delta R.T. -0.00 min

Lab File: VN053997.D

Acq: 28 Feb 2019 12:06

Tgt Ion: 98 Resp: 1393863
Ion Ratio Lower Upper
98 100
100 63.4 51.9 77.9

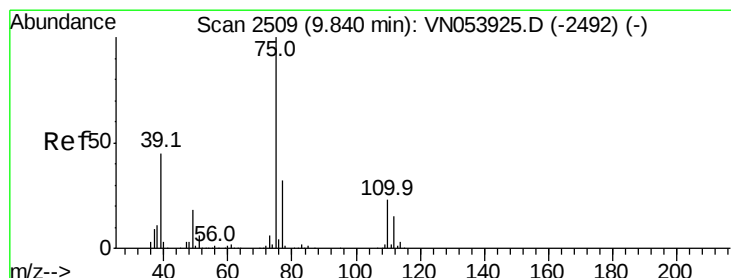
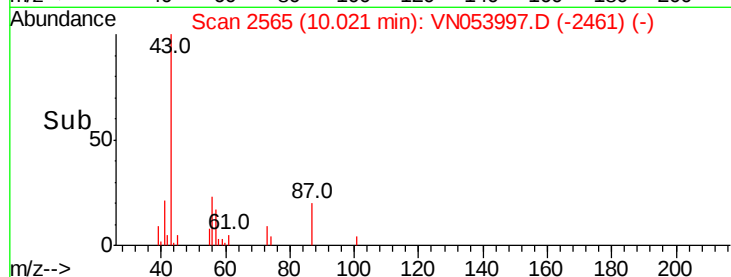
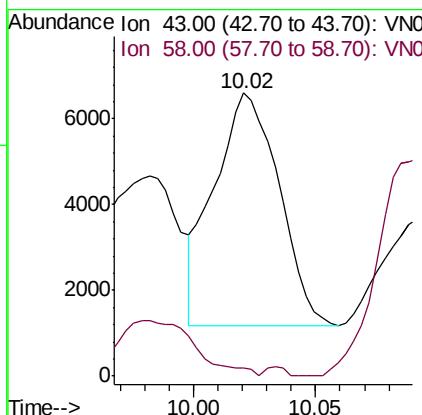
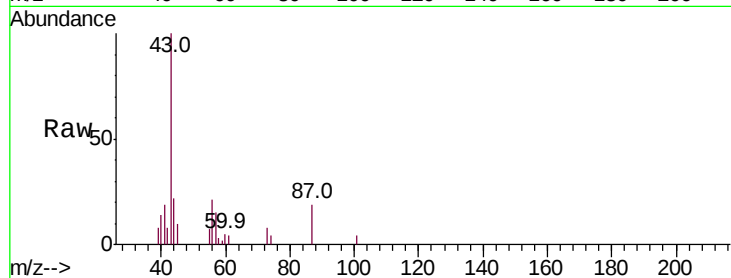




#51
 4-Methyl-2-Pentanone
 Concen: 1.616 ug/l
 RT: 10.02 min Scan# 2565
 Delta R.T. 0.04 min
 Lab File: VN053997.D
 Acq: 28 Feb 2019 12:06

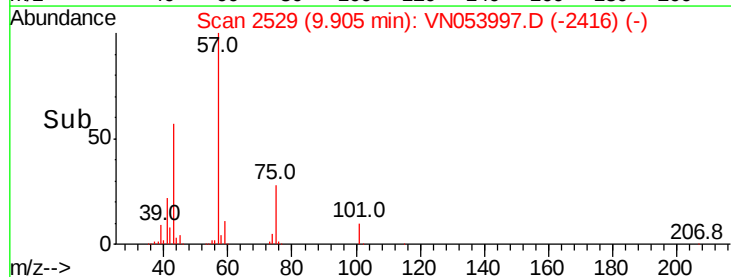
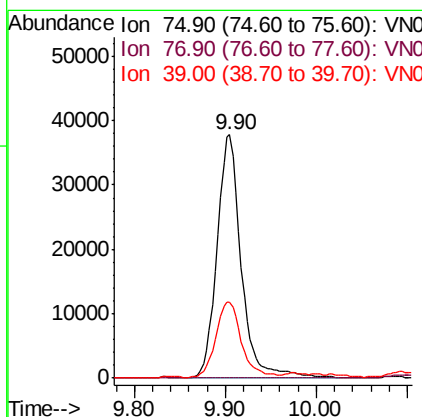
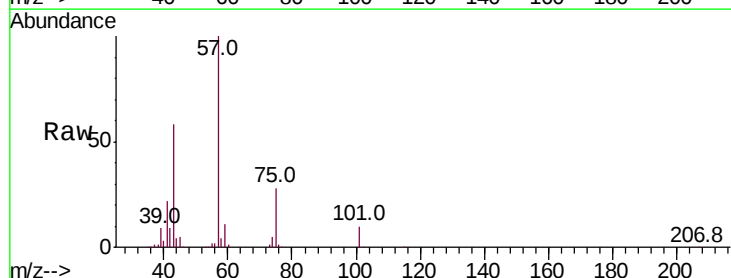
Instrument :
 MSVOA_N
 ClientSampled :

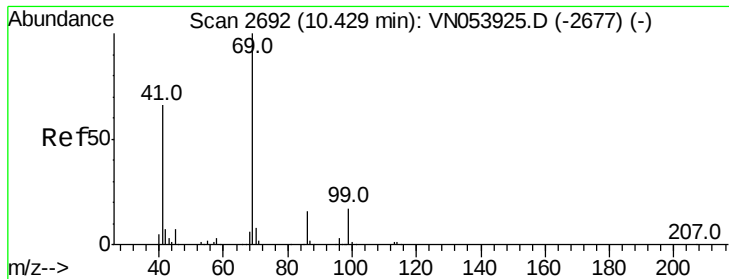
Tot Ion: 43 Resp: 10051
 Ion Ratio Lower Upper
 43 100
 58 0.0 32.7 49.1#



#54
 cis-1,3-Dichloropropene
 Concen: 6.002 ug/l
 RT: 9.90 min Scan# 2529
 Delta R.T. 0.06 min
 Lab File: VN053997.D
 Acq: 28 Feb 2019 12:06

Tgt Ion: 75 Resp: 70074
 Ion Ratio Lower Upper
 75 100
 77 0.4 25.8 38.6#
 39 30.9 31.4 47.0#





#56

Ethyl methacrylate

Concen: 1.961 ug/l

RT: 10.43 min Scan# 2693

Delta R.T. 0.00 min

Lab File: VN053997.D

Acq: 28 Feb 2019 12:06

Instrument :

MSVOA_N

ClientSampled :

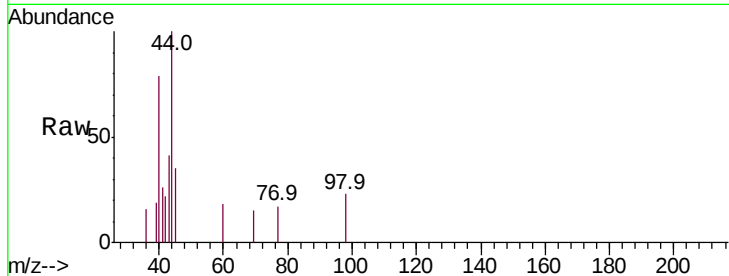
Tot Ion: 69 Resp: 60

Ion Ratio Lower Upper

69 100

41 0.0 47.5 71.3#

39 0.0 23.4 35.0#



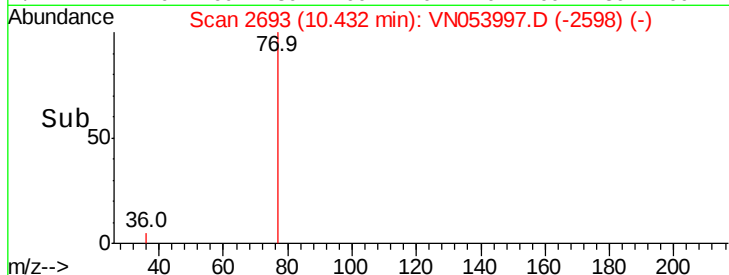
Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

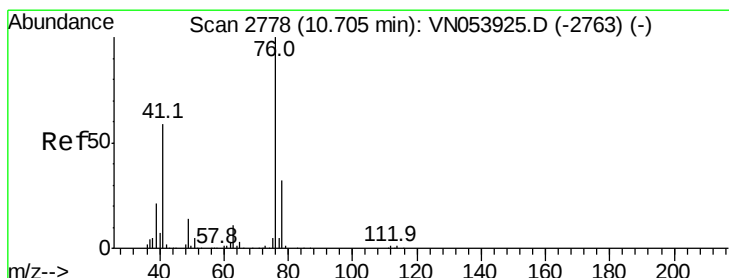
Ion 39.00 (38.70 to 39.70): VN0

10.43

Time-->



Time-->



#57

1,3-Dichloropropane

Concen: 1.175 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.06 min

Lab File: VN053997.D

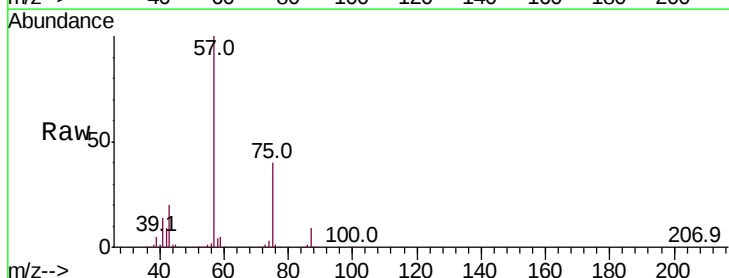
Acq: 28 Feb 2019 12:06

Tgt Ion: 76 Resp: 13466

Ion Ratio Lower Upper

76 100

78 0.0 25.2 37.8#

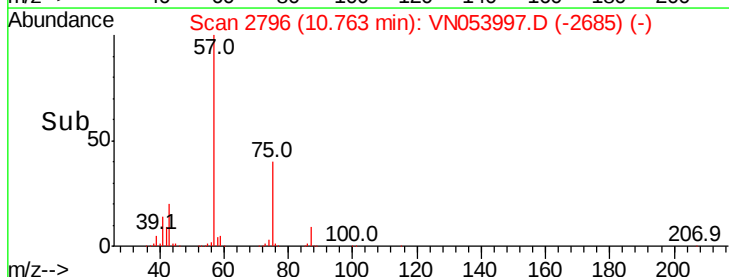


Abundance Ion 75.90 (75.60 to 76.60): VN0

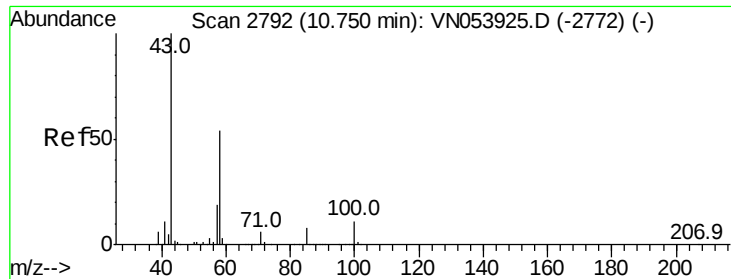
Ion 77.90 (77.60 to 78.60): VN0

10.76

Time-->



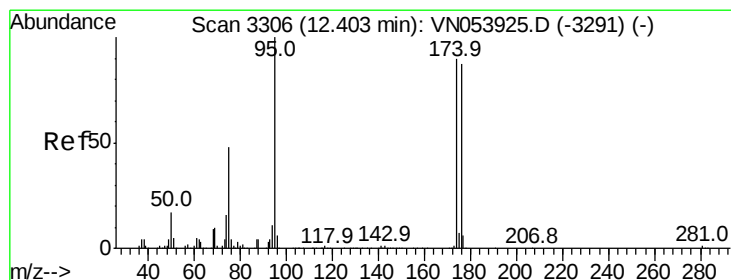
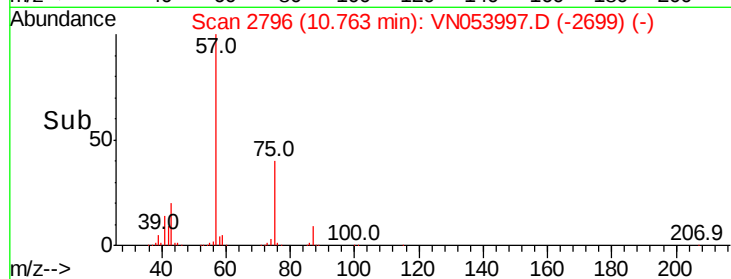
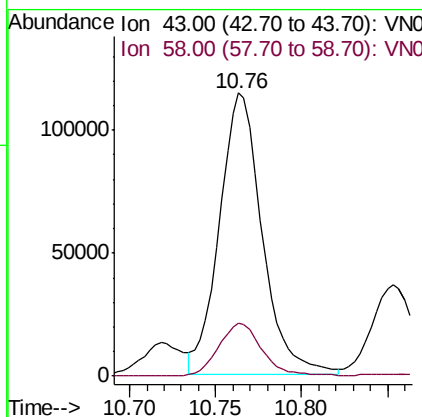
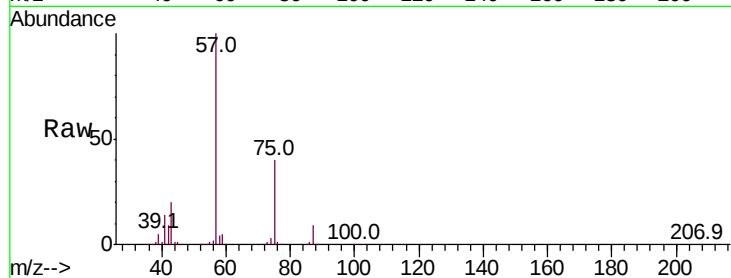
Time-->



#59
2-Hexanone
Concen: 49.224 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN053997.D
Acq: 28 Feb 2019 12:06

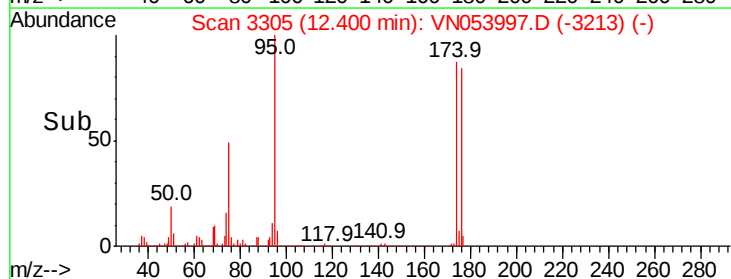
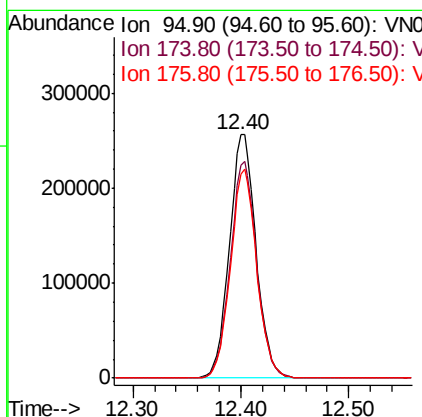
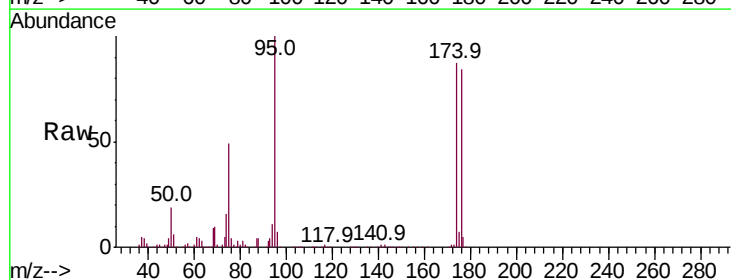
Instrument :
MSVOA_N
ClientSampleId :

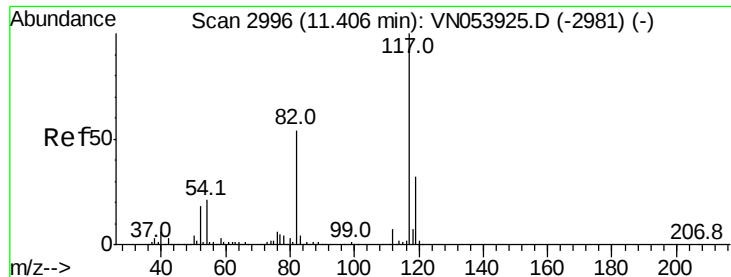
Tot Ion: 43 Resp: 199062
Ion Ratio Lower Upper
43 100
58 19.5 29.1 87.4#



#62
4-Bromofluorobenzene
Concen: 50.948 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. -0.00 min
Lab File: VN053997.D
Acq: 28 Feb 2019 12:06

Tgt Ion: 95 Resp: 440995
Ion Ratio Lower Upper
95 100
174 88.0 0.0 188.8
176 84.7 0.0 182.6

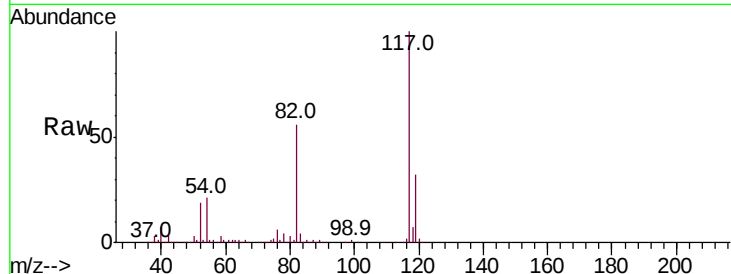




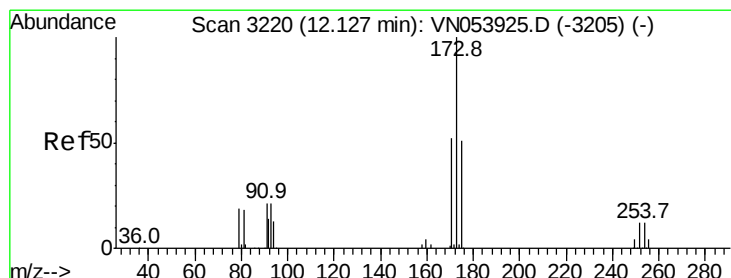
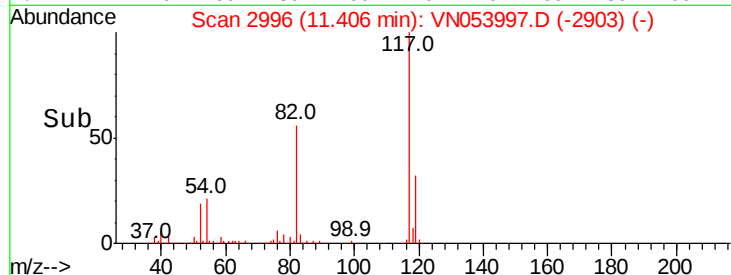
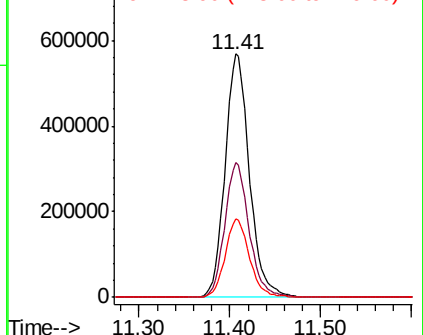
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN053997.D
Acq: 28 Feb 2019 12:06

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:117 Resp: 1053753
Ion Ratio Lower Upper
117 100
82 55.5 41.4 62.2
119 32.3 25.3 37.9

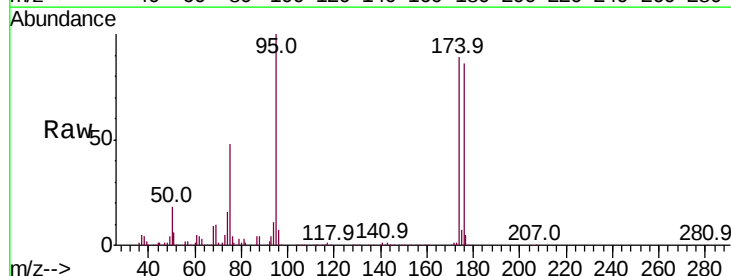


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

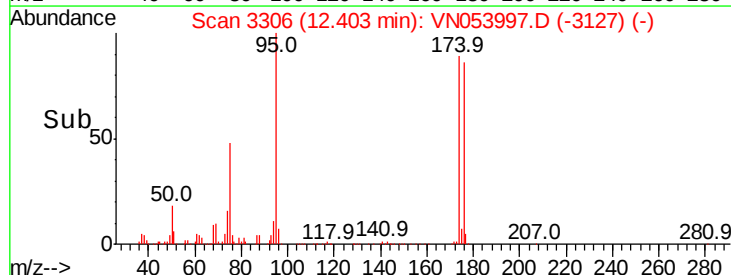
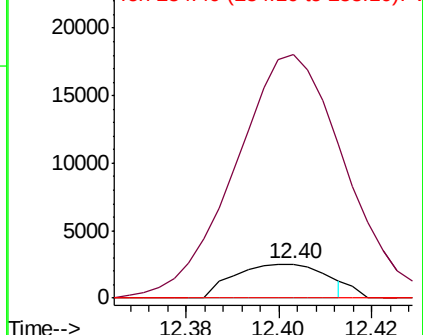


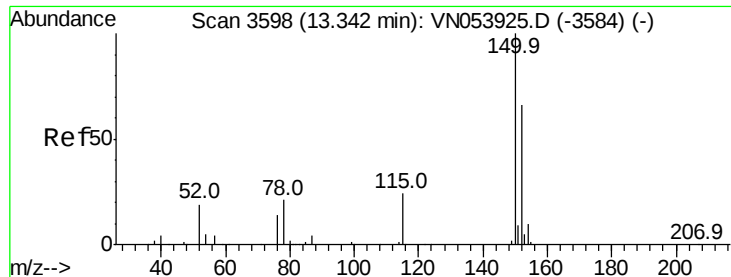
#71
Bromoform
Concen: 0.618 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.28 min
Lab File: VN053997.D
Acq: 28 Feb 2019 12:06

Tgt Ion:173 Resp: 3445
Ion Ratio Lower Upper
173 100
175 742.9 24.3 72.8#
254 0.0 0.2 0.2#



Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN053997.D

Acq: 28 Feb 2019 12:06

Instrument :

MSVOA_N

ClientSampled :

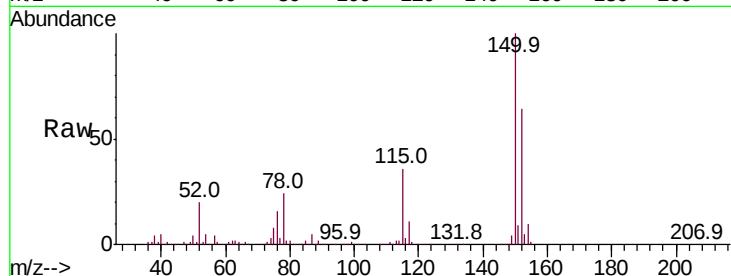
Tot Ion:152 Resp: 350041

Ion Ratio Lower Upper

152 100

115 56.8 27.2 81.6

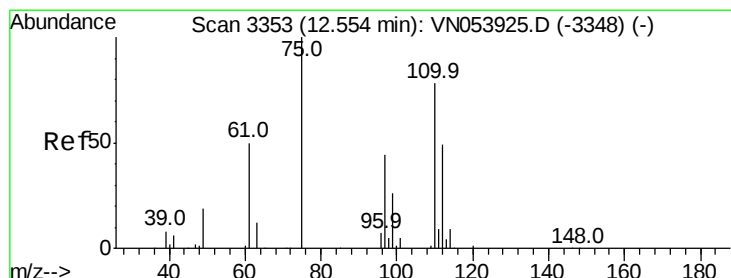
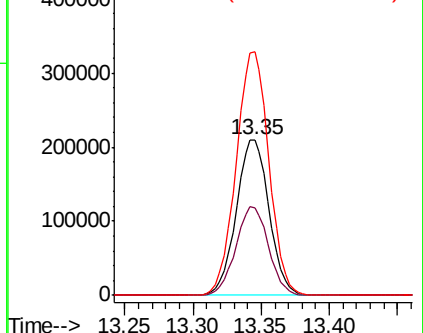
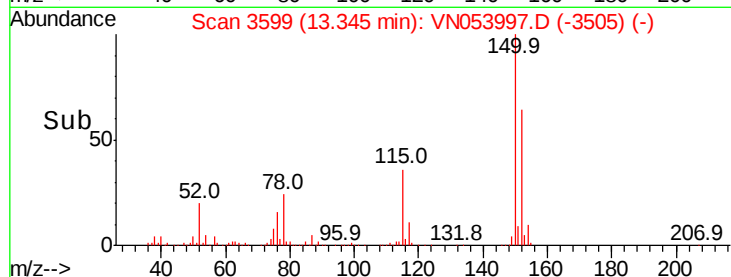
150 156.1 0.0 348.2



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: 38.690 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN053997.D

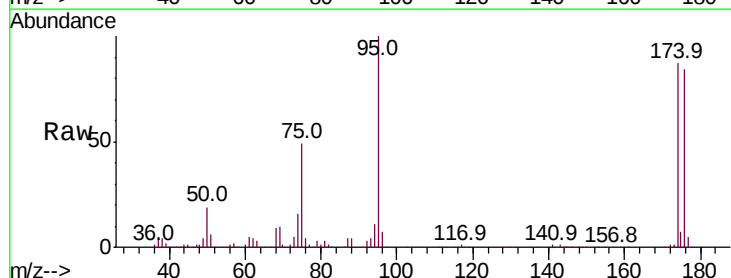
Acq: 28 Feb 2019 12:06

Tgt Ion: 75 Resp: 217255

Ion Ratio Lower Upper

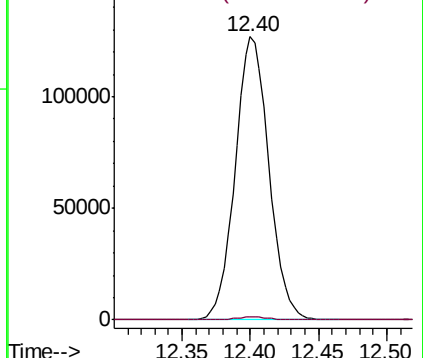
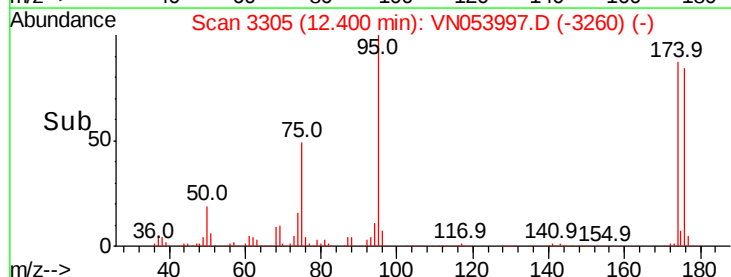
75 100

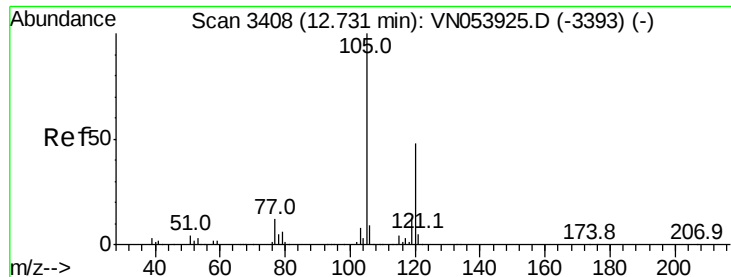
77 1.1 0.0 0.0#



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: 0.689 ug/l

RT: 12.73 min Scan# 3409

Delta R.T. 0.00 min

Lab File: VN053997.D

Acq: 28 Feb 2019 12:06

Instrument :

MSVOA_N

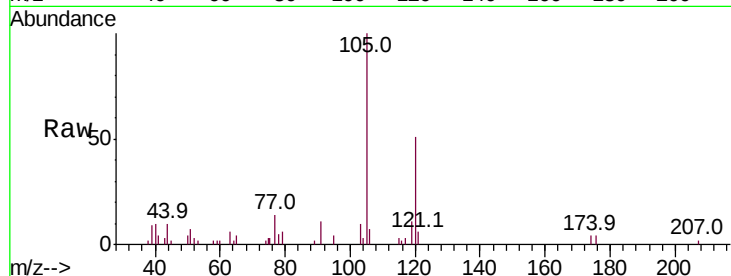
ClientSampleId :

Tot Ion:105 Resp: 15375

Ion Ratio Lower Upper

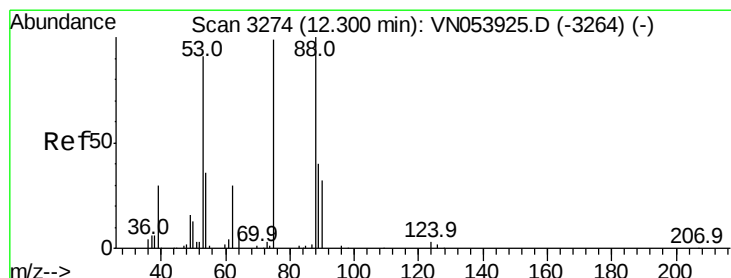
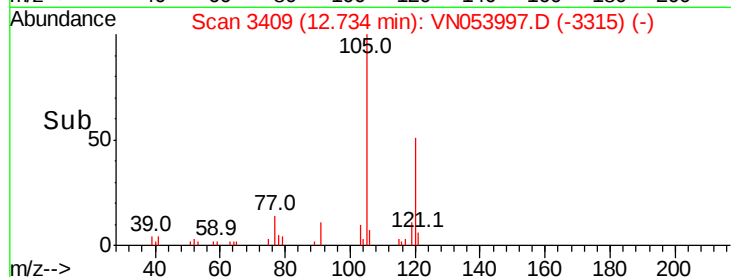
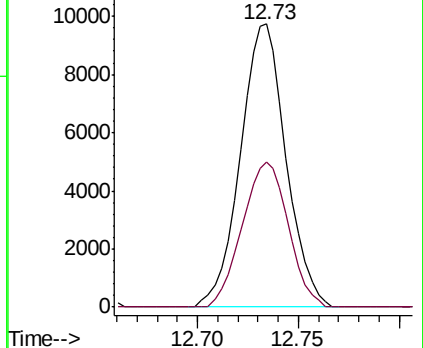
105 100

120 51.8 25.1 75.2



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#81

trans-1,4-Dichloro-2-butene

Concen: 122.285 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN053997.D

Acq: 28 Feb 2019 12:06

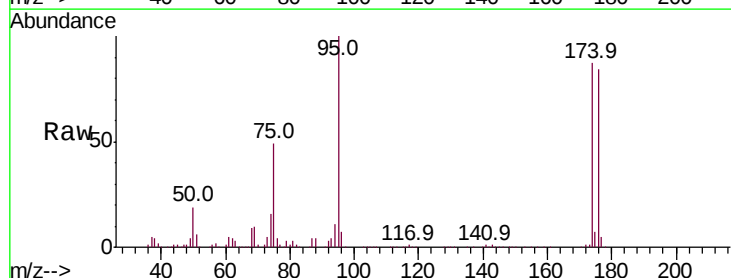
Tgt Ion: 75 Resp: 217255

Ion Ratio Lower Upper

75 100

53 0.0 68.6 102.8#

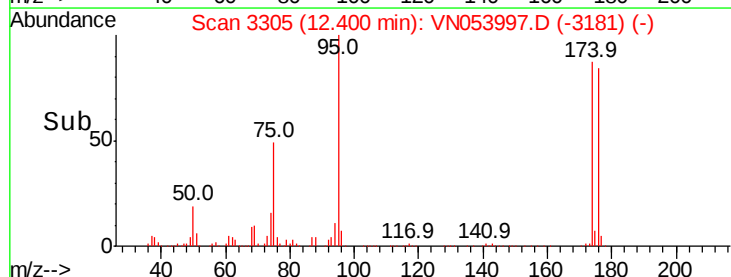
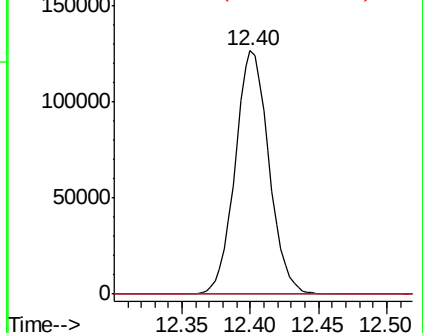
89 0.0 35.3 52.9#

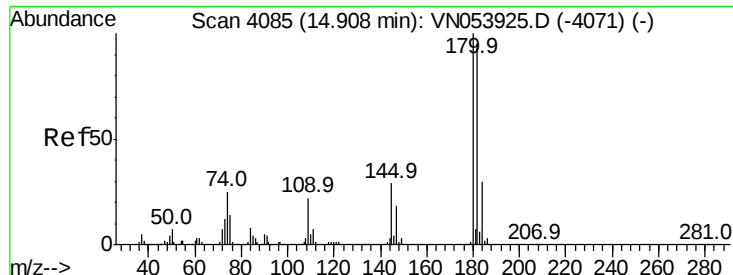


Abundance Ion 74.90 (74.60 to 75.60): V

Ion 53.00 (52.70 to 53.70): V

Ion 88.90 (88.60 to 89.60): V

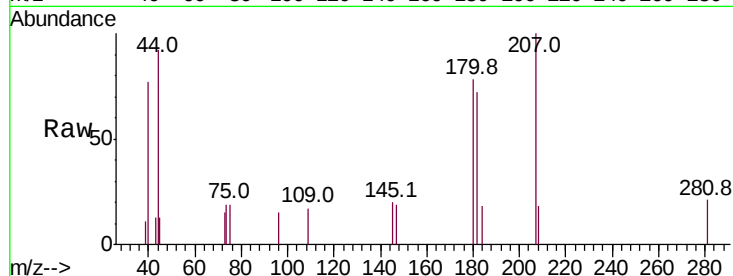




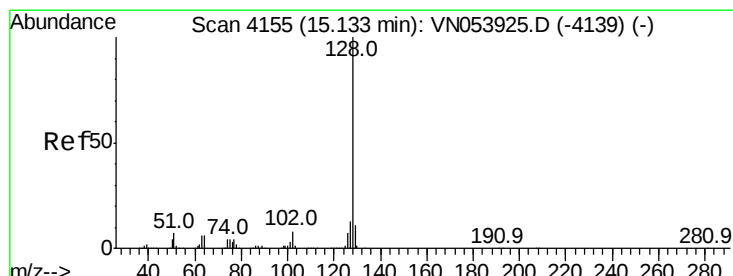
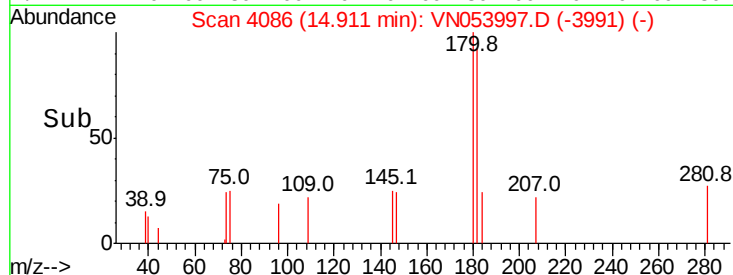
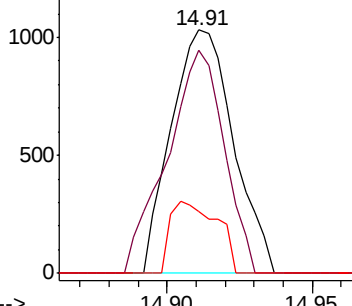
#93
 1,2,4-Trichlorobenzene
 Concen: 2.451 ug/l
 RT: 14.91 min Scan# 4086
 Delta R.T. 0.00 min
 Lab File: VN053997.D
 Acq: 28 Feb 2019 12:06

Instrument :
 MSVOA_N
 ClientSampled :

Tot Ion:180 Resp: 1539
 Ion Ratio Lower Upper
 180 100
 182 84.0 48.6 145.9
 145 22.2 13.8 41.3

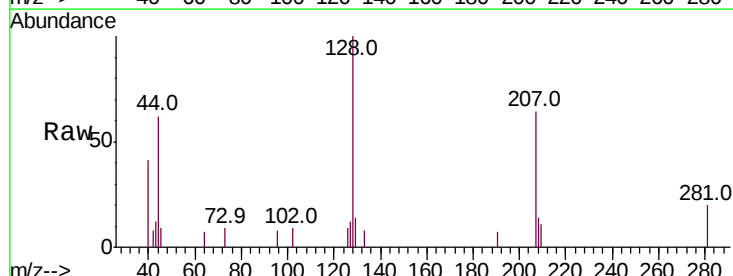


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

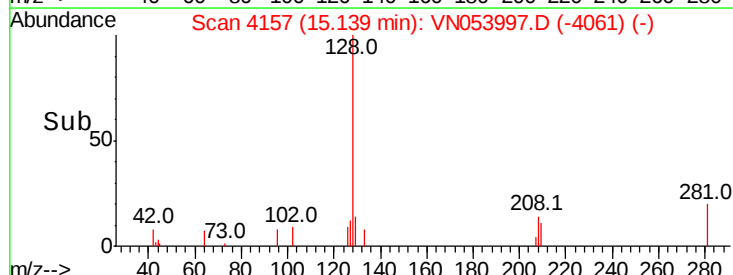
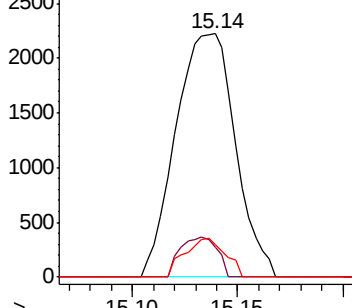


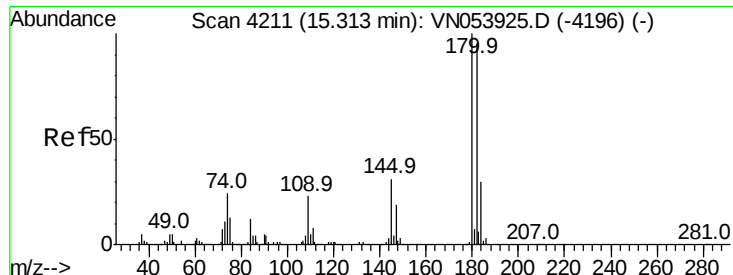
#95
 Naphthalene
 Concen: 3.506 ug/l
 RT: 15.14 min Scan# 4157
 Delta R.T. 0.01 min
 Lab File: VN053997.D
 Acq: 28 Feb 2019 12:06

Tgt Ion:128 Resp: 4364
 Ion Ratio Lower Upper
 128 100
 127 10.3 10.2 15.2
 129 10.9 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

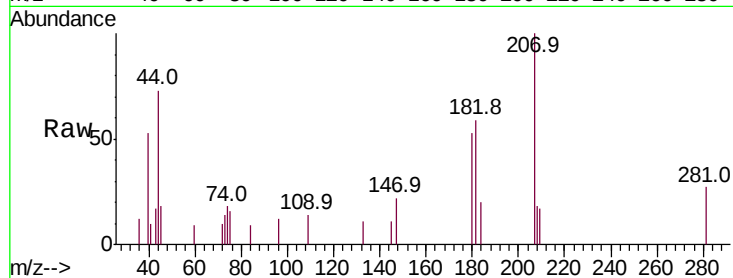




#96
 1,2,3-Trichlorobenzene
 Concen: 1.806 ug/l
 RT: 15.32 min Scan# 4212
 Delta R.T. 0.00 min
 Lab File: VN053997.D
 Acq: 28 Feb 2019 12:06

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion:180 Resp: 1579
 Ion Ratio Lower Upper
 180 100
 182 97.2 47.3 141.8
 145 14.2 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

