

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN090120\
 Data File : VN063166.D
 Acq On : 1 Sep 2020 19:41
 Operator : JC/MD
 Sample : L3850-06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Sep 02 04:05:23 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N083120W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 01 04:21:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	354578	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	706199	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	707078	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	297381	50.00	ug/l	0.00

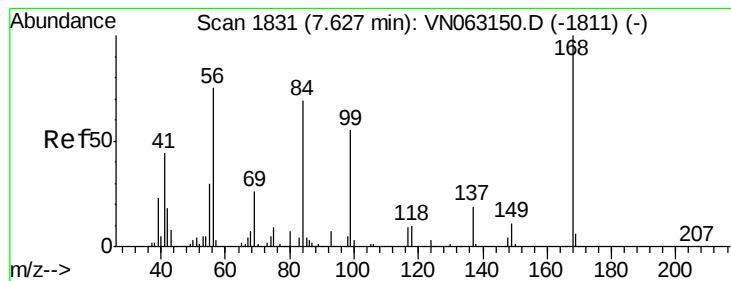
System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	283698	48.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.88%	
35) Dibromofluoromethane	7.55	113	224380	49.53	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.06%	
50) Toluene-d8	10.06	98	905433	51.92	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.84%	
62) 4-Bromofluorobenzene	12.38	95	327409	53.67	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.34%	

Target Compounds

					Qvalue	
3) Chloromethane	2.03	50	2133	0.419	ug/l	98
5) Bromomethane	2.54	94	2316	0.490	ug/l #	78
7) Trichlorofluoromethane	2.98	101	62	Below Cal	#	19
8) Diethyl Ether	3.38	74	3693	1.374	ug/l	70
11) Tert butyl alcohol	4.72	59	48342	67.944	ug/l #	90
13) Acrolein	3.59	56	208	16.489	ug/l #	74
15) Acrylonitrile	4.94	53	146	2.477	ug/l #	29
16) Acetone	3.78	43	39111	23.736	ug/l	94
18) Methyl Acetate	4.29	43	6328	1.498	ug/l	94
20) Methylene Chloride	4.51	84	19848	3.830	ug/l	95
25) 2-Butanone	6.80	43	10903	4.273	ug/l #	69
29) Tetrahydrofuran	7.15	42	463	0.262	ug/l #	25
31) Cyclohexane	7.62	56	11182	Below Cal	#	31
36) 1,1-Dichloropropene	7.63	75	33364	4.914	ug/l #	52
37) Ethyl Acetate	6.90	43	506	0.459	ug/l #	90
38) Carbon Tetrachloride	7.63	117	39464	5.732	ug/l #	15
43) Isopropyl Acetate	8.13	43	48729	4.401	ug/l #	91
48) Methyl methacrylate	9.14	41	7963	1.595	ug/l #	29
49) 1,4-Dioxane	9.18	88	270	3.497	ug/l #	25
51) 4-Methyl-2-Pentanone	9.96	43	20690	3.439	ug/l	90
54) cis-1,3-Dichloropropene	9.87	75	37921	4.402	ug/l #	67
57) 1,3-Dichloropropane	10.73	76	3052	0.360	ug/l #	46
59) 2-Hexanone	10.74	43	49388	11.680	ug/l #	61
74) N-amyl acetate	12.01	43	11932	1.263	ug/l #	51
76) 1,2,3-Trichloropropane	12.38	75	187519	32.093	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.38	75	187519	77.569	ug/l #	10
95) Naphthalene	15.11	128	10763	0.628	ug/l	96

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1831

Delta R.T. 0.00 min

Lab File: VN063166.D

Acq: 1 Sep 2020 19:41

Instrument :

MSVOA_N

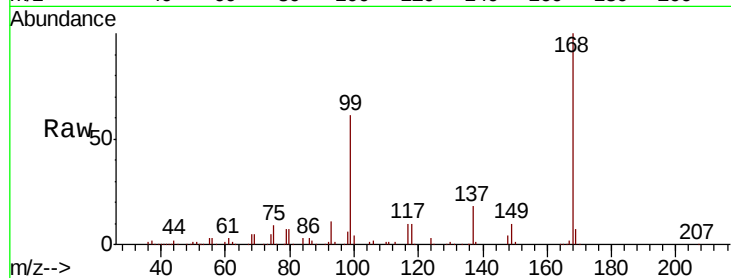
ClientSampleId :

Tot Ion:168 Resp: 354578

Ion Ratio Lower Upper

168 100

99 60.8 54.2 81.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.63

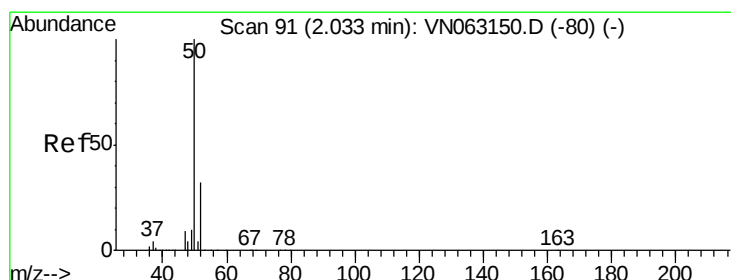
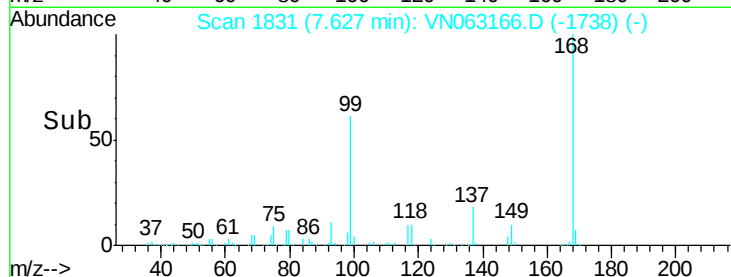
150000

100000

50000

0

Time--> 7.50 7.60 7.70



#3

Chloromethane

Concen: 0.419 ug/l

RT: 2.03 min Scan# 90

Delta R.T. -0.00 min

Lab File: VN063166.D

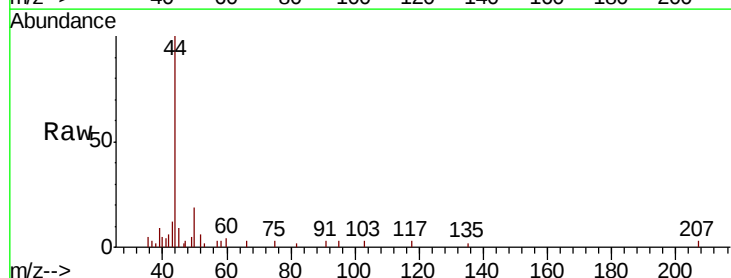
Acq: 1 Sep 2020 19:41

Tgt Ion: 50 Resp: 2133

Ion Ratio Lower Upper

50 100

52 33.5 25.8 38.6



Abundance Ion 49.90 (49.60 to 50.60): VNO

Ion 51.90 (51.60 to 52.60): VNO

2.03

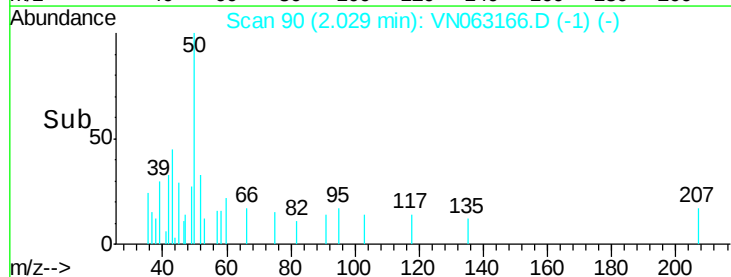
1500

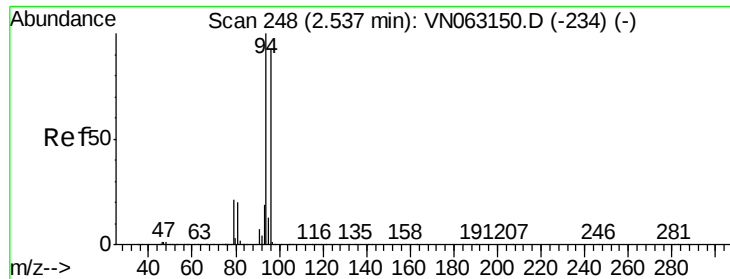
1000

500

0

Time--> 2.00 2.05





#5

Bromomethane

Concen: 0.490 ug/l

RT: 2.54 min Scan# 249

Delta R.T. 0.00 min

Lab File: VN063166.D

Acq: 1 Sep 2020 19:41

Instrument :

MSVOA_N

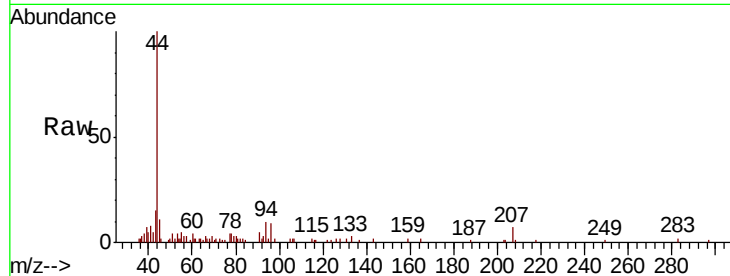
ClientSampleId :

Tot Ion: 94 Resp: 2316

Ion Ratio Lower Upper

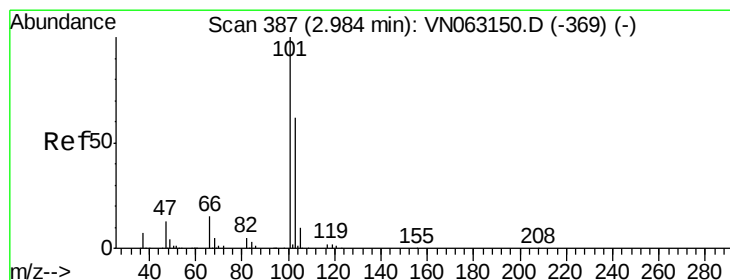
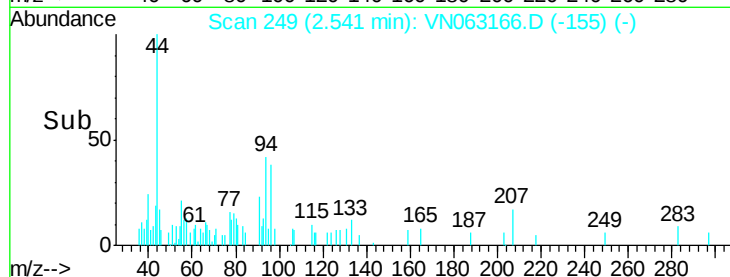
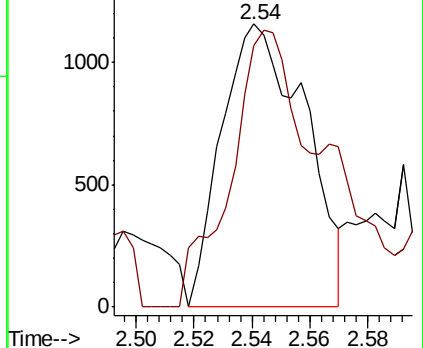
94 100

96 71.8 74.4 111.6#



Abundance Ion 93.90 (93.60 to 94.60): VN0

Ion 95.90 (95.60 to 96.60): VN0



#7

Trichlorofluoromethane

Concen: Below Cal

RT: 2.98 min Scan# 387

Delta R.T. 0.00 min

Lab File: VN063166.D

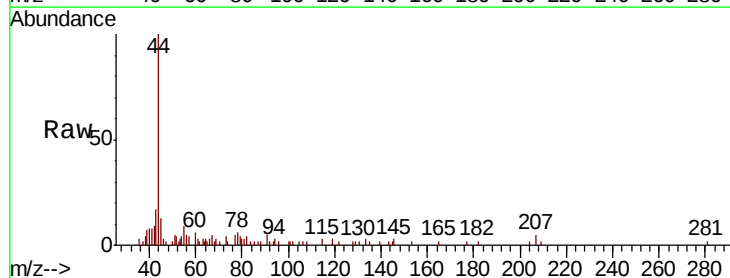
Acq: 1 Sep 2020 19:41

Tgt Ion: 101 Resp: 62

Ion Ratio Lower Upper

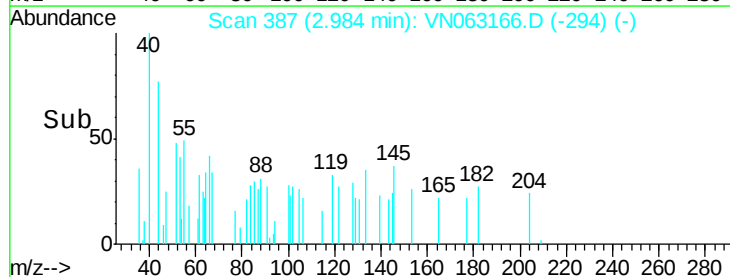
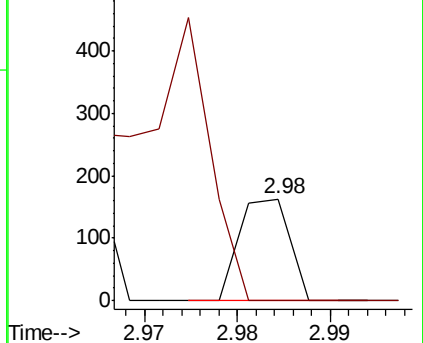
101 100

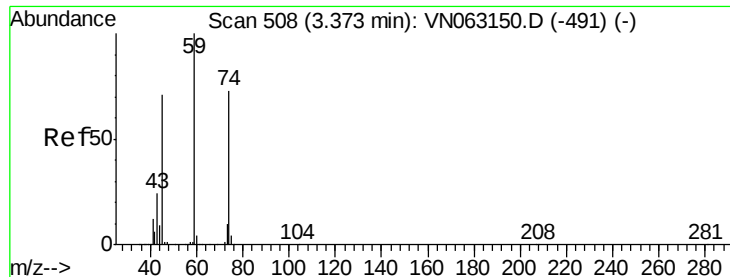
103 0.0 49.7 74.5#



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 102.80 (102.50 to 103.50): V

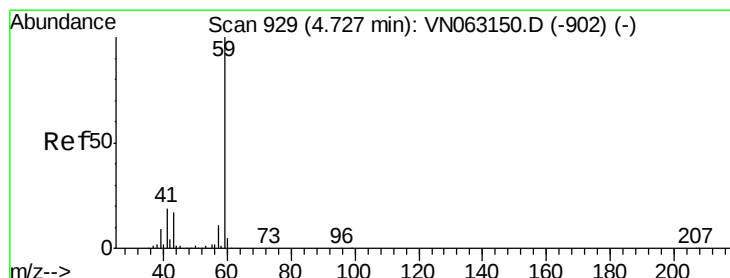
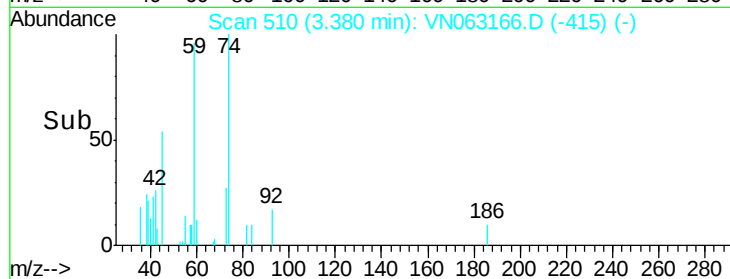
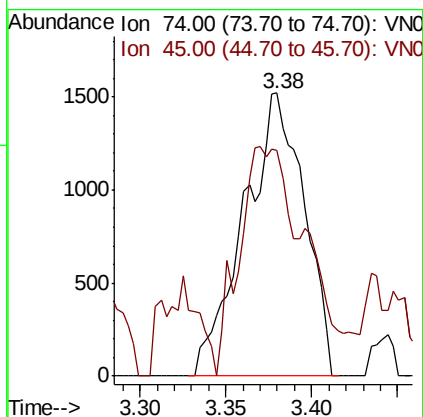
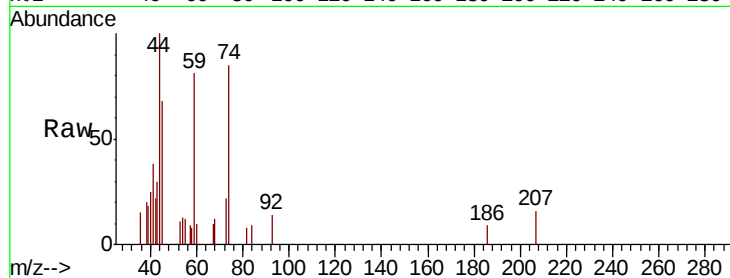




#8
Diethyl Ether
Concen: 1.374 ug/l
RT: 3.38 min Scan# 510
Delta R.T. 0.01 min
Lab File: VN063166.D
Acq: 1 Sep 2020 19:41

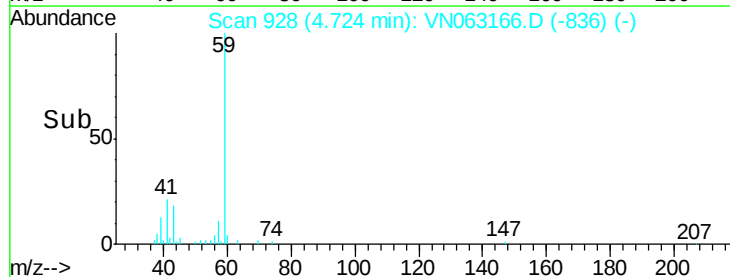
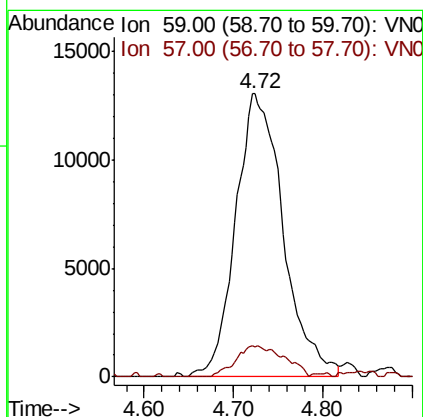
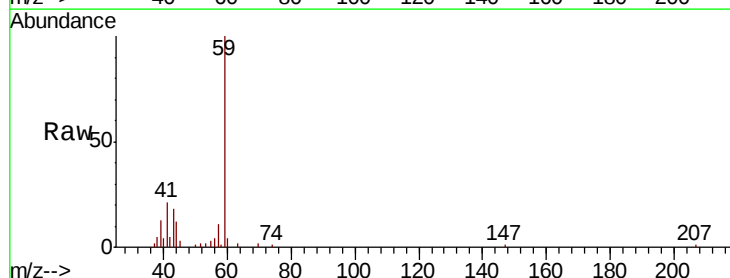
Instrument :
MSVOA_N
ClientSampled :

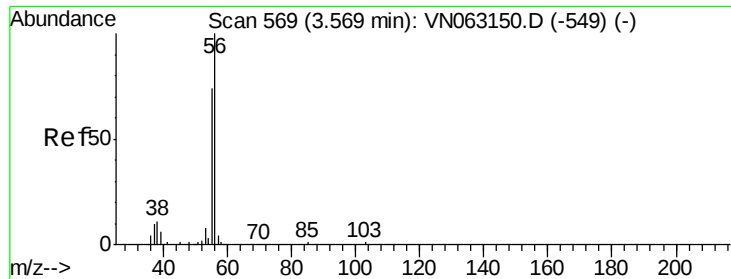
Tot Ion: 74 Resp: 3693
Ion Ratio Lower Upper
74 100
45 68.8 49.5 148.5



#11
Tert butyl alcohol
Concen: 67.944 ug/l
RT: 4.72 min Scan# 928
Delta R.T. -0.00 min
Lab File: VN063166.D
Acq: 1 Sep 2020 19:41

Tgt Ion: 59 Resp: 48342
Ion Ratio Lower Upper
59 100
57 6.8 8.4 12.6#





#13

Acrolein

Concen: 16.489 ug/l

RT: 3.59 min Scan# 575

Delta R.T. 0.02 min

Lab File: VN063166.D

Acq: 1 Sep 2020 19:41

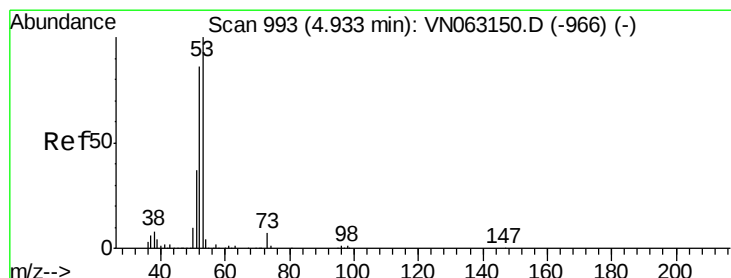
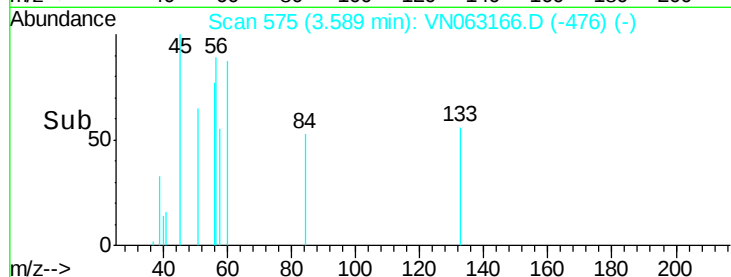
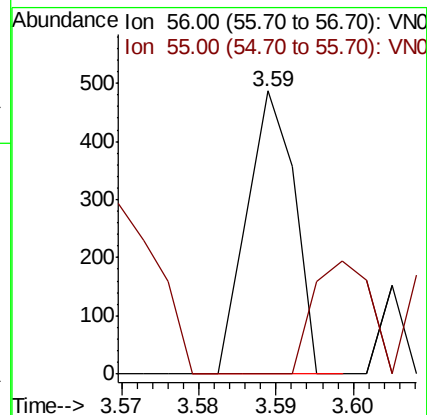
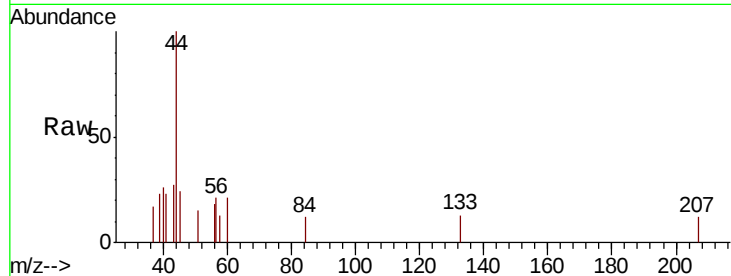
Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 56 Resp: 208

Ion Ratio Lower Upper

56 100

55 47.6 55.4 83.0#



#15

Acrylonitrile

Concen: 2.477 ug/l

RT: 4.94 min Scan# 996

Delta R.T. 0.01 min

Lab File: VN063166.D

Acq: 1 Sep 2020 19:41

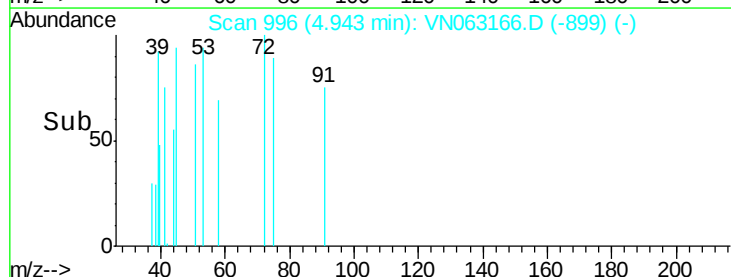
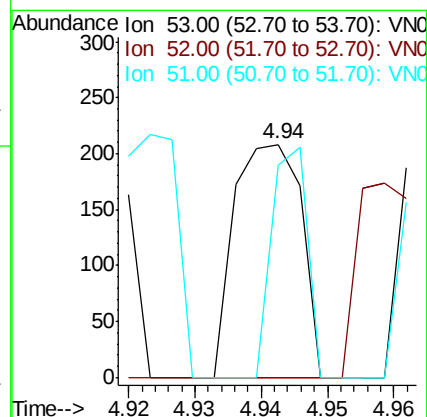
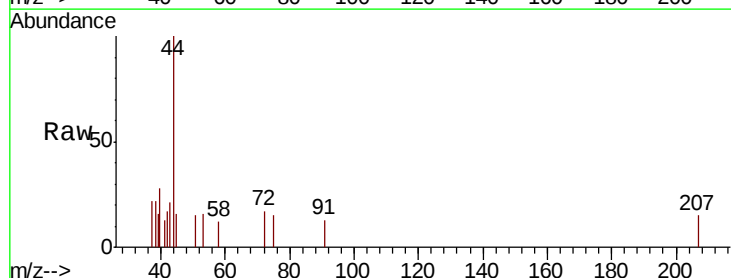
Tgt Ion: 53 Resp: 146

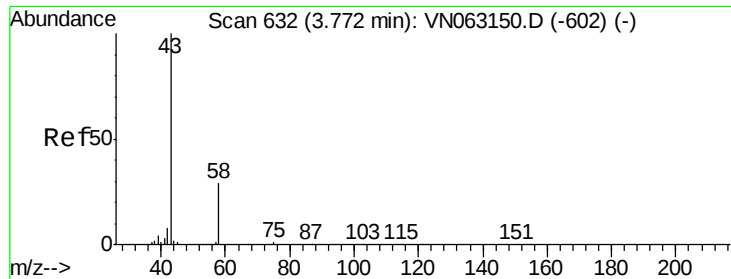
Ion Ratio Lower Upper

53 100

52 0.0 67.2 100.8#

51 52.1 30.2 45.4#





#16

Acetone

Concen: 23.736 ug/l

RT: 3.78 min Scan# 633

Delta R.T. 0.00 min

Lab File: VN063166.D

Acq: 1 Sep 2020 19:41

Instrument :

MSVOA_N

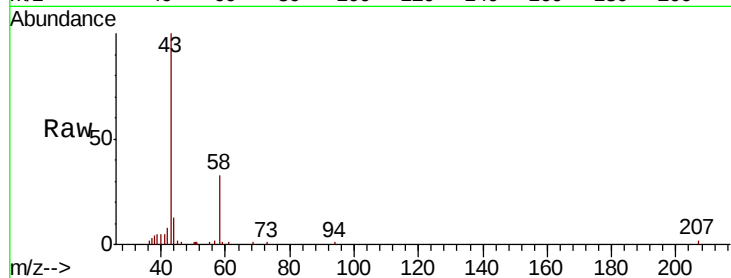
ClientSampled :

Tot Ion: 43 Resp: 39111

Ion Ratio Lower Upper

43 100

58 32.1 23.1 34.7



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

15000

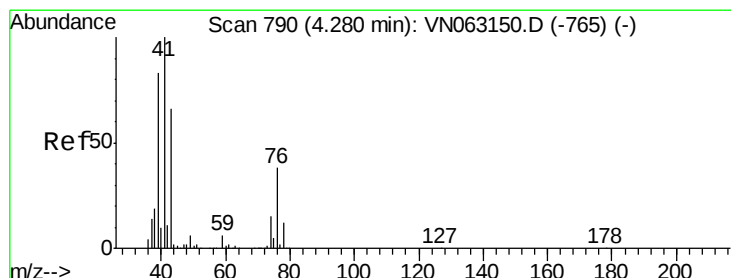
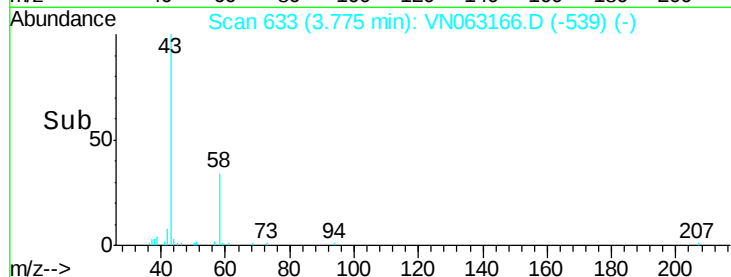
10000

5000

0

3.70 3.75 3.80 3.85

Time-->



#18

Methyl Acetate

Concen: 1.498 ug/l

RT: 4.29 min Scan# 792

Delta R.T. 0.01 min

Lab File: VN063166.D

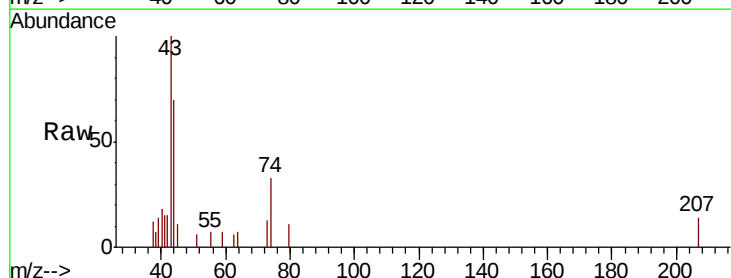
Acq: 1 Sep 2020 19:41

Tgt Ion: 43 Resp: 6328

Ion Ratio Lower Upper

43 100

74 26.6 19.0 28.6



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

2500

2000

1500

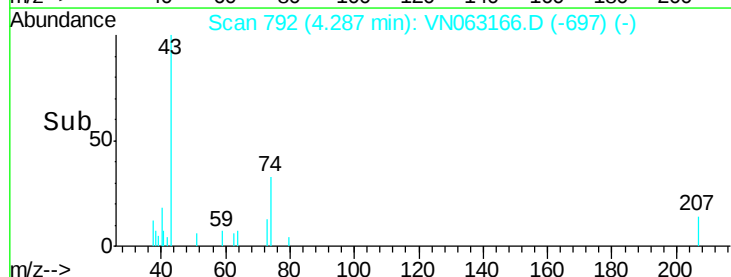
1000

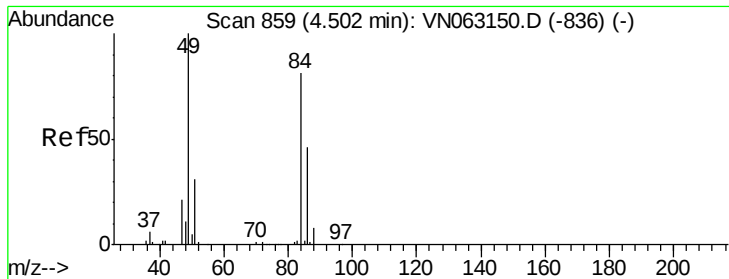
500

0

4.20 4.25 4.30 4.35

Time-->

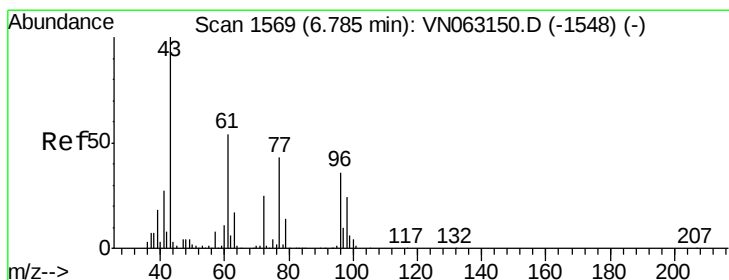
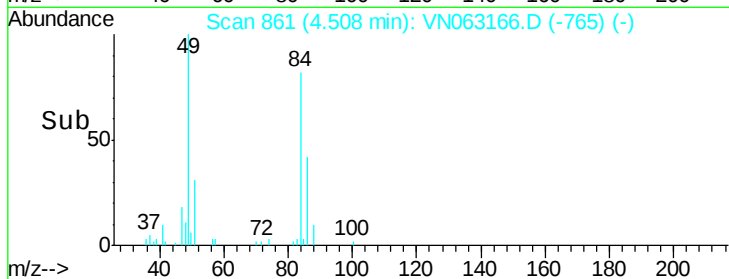
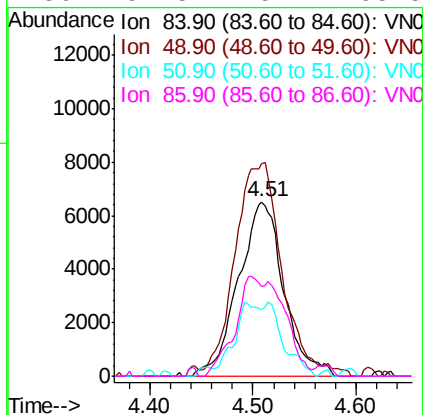
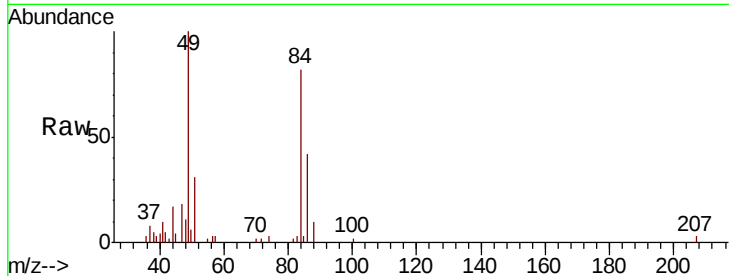




#20
Methvlene Chloride
Concen: 3.830 ug/l
RT: 4.51 min Scan# 861
Delta R.T. 0.01 min
Lab File: VN063166.D
Acq: 1 Sep 2020 19:41

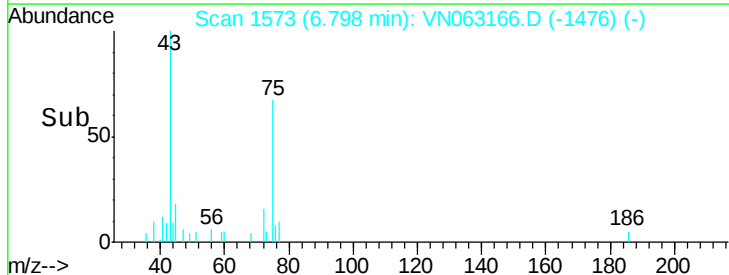
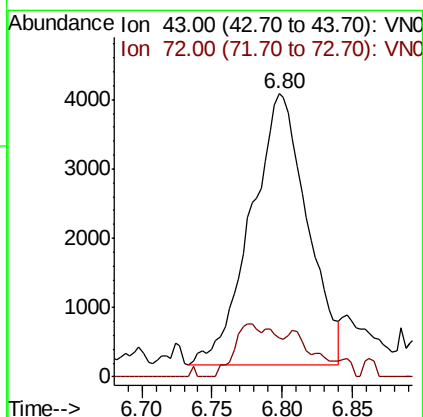
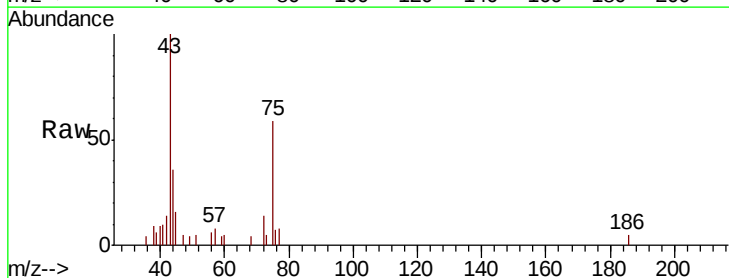
Instrument :
MSVOA_N
ClientSampleId :

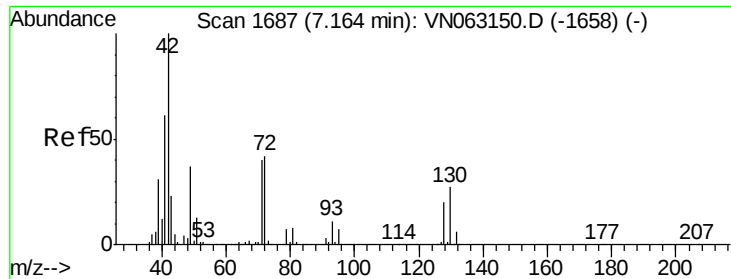
Tot Ion: 84 Resp: 19848
Ion Ratio Lower Upper
84 100
49 118.1 98.4 147.6
51 38.2 30.4 45.6
86 51.5 45.7 68.5



#25
2-Butanone
Concen: 4.273 ug/l
RT: 6.80 min Scan# 1573
Delta R.T. 0.01 min
Lab File: VN063166.D
Acq: 1 Sep 2020 19:41

Tgt Ion: 43 Resp: 10903
Ion Ratio Lower Upper
43 100
72 9.7 20.2 30.4#

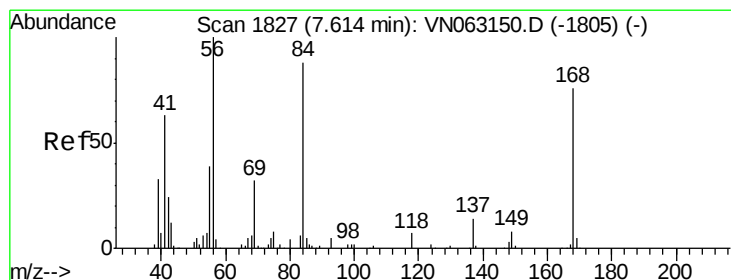
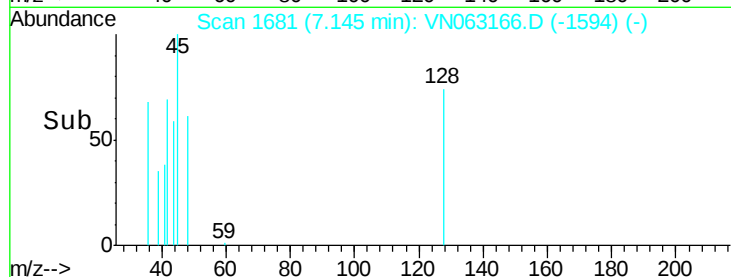
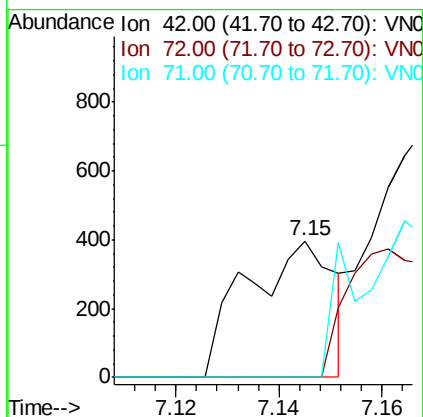
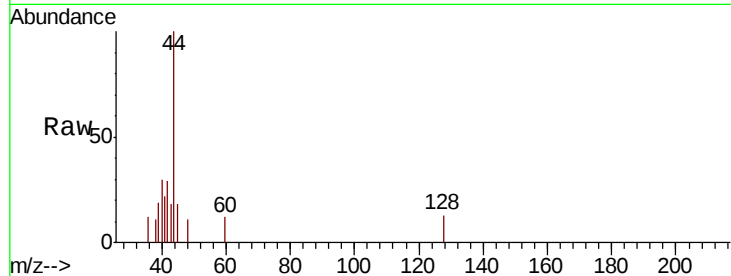




#29
Tetrahydrofuran
Concen: 0.262 ug/l
RT: 7.15 min Scan# 1681
Delta R.T. -0.02 min
Lab File: VN063166.D
Acq: 1 Sep 2020 19:41

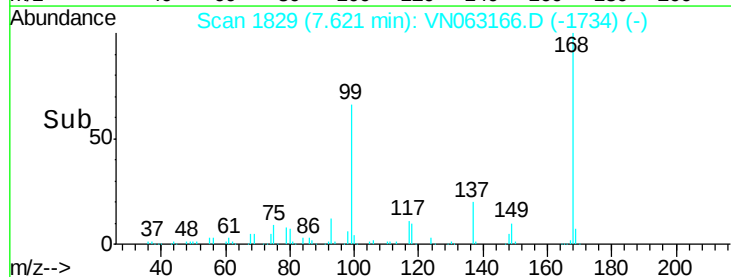
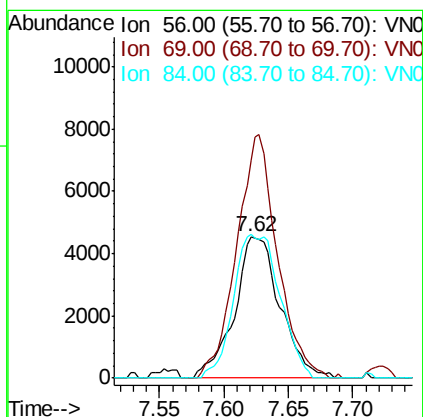
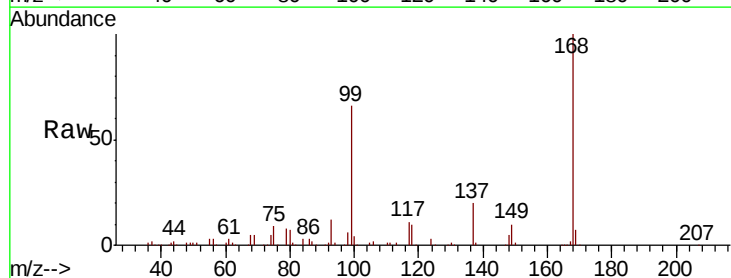
Instrument :
MSVOA_N
ClientSampled :

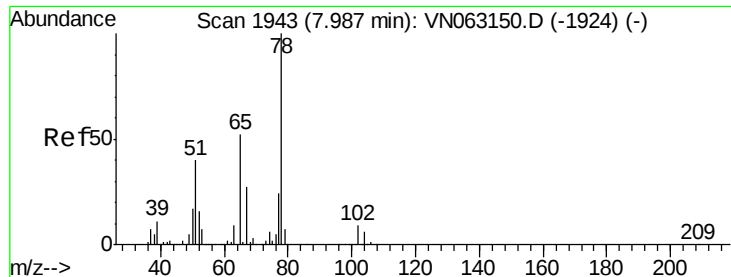
Tot Ion: 42 Resp: 463
Ion Ratio Lower Upper
42 100
72 65.7 33.9 50.9#
71 111.2 31.9 47.9#



#31
Cyclohexane
Concen: Below Cal
RT: 7.62 min Scan# 1829
Delta R.T. 0.01 min
Lab File: VN063166.D
Acq: 1 Sep 2020 19:41

Tgt Ion: 56 Resp: 11182
Ion Ratio Lower Upper
56 100
69 154.4 25.4 38.0#
84 101.5 70.2 105.4

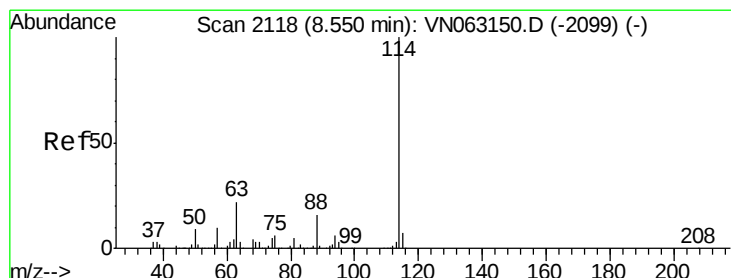
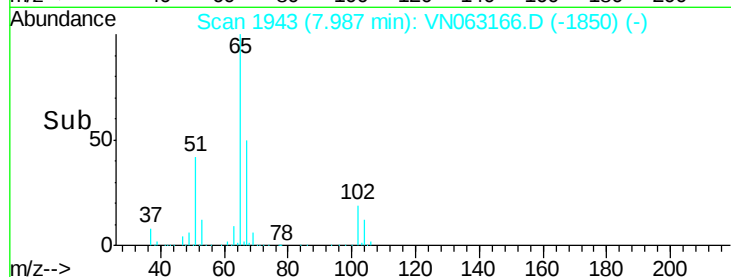
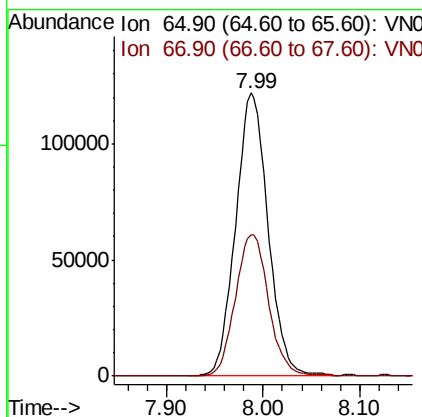
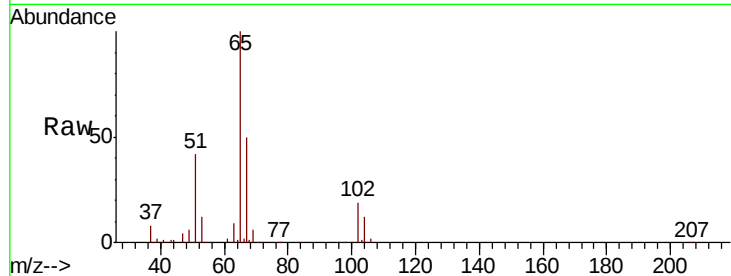




#33
 1,2-Dichloroethane-d4
 Concen: 48.945 ug/l
 RT: 7.99 min Scan# 1943
 Delta R.T. 0.00 min
 Lab File: VN063166.D
 Acq: 1 Sep 2020 19:41

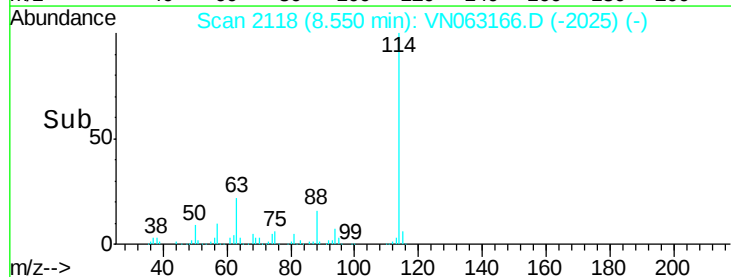
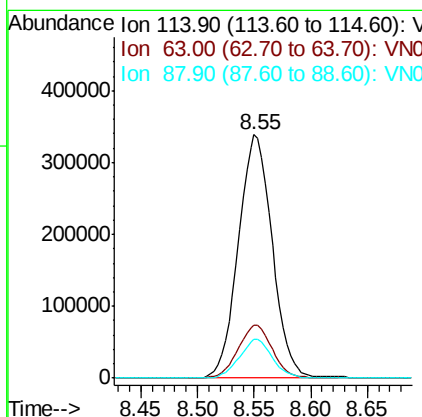
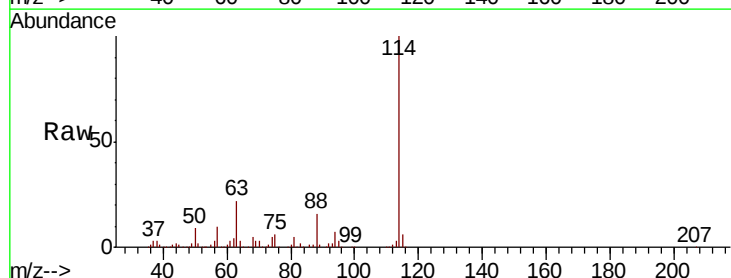
Instrument :
 MSVOA_N
 ClientSampleId :

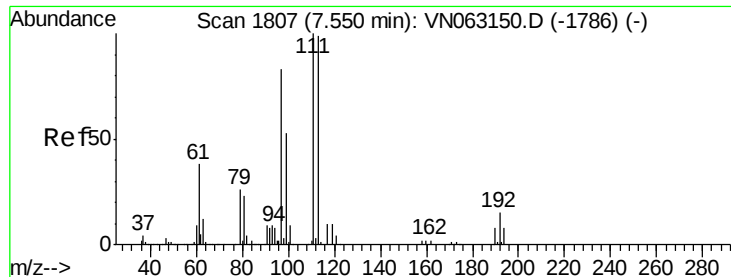
Tot Ion: 65 Resp: 283698
 Ion Ratio Lower Upper
 65 100
 67 51.3 0.0 104.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2118
 Delta R.T. 0.00 min
 Lab File: VN063166.D
 Acq: 1 Sep 2020 19:41

Tgt Ion: 114 Resp: 706199
 Ion Ratio Lower Upper
 114 100
 63 22.0 0.0 43.0
 88 15.7 0.0 31.6





#35

Dibromofluoromethane

Concen: 49.525 ug/l

RT: 7.55 min Scan# 1807

Delta R.T. 0.00 min

Lab File: VN063166.D

Acq: 1 Sep 2020 19:41

Instrument :

MSVOA_N

ClientSampleId :

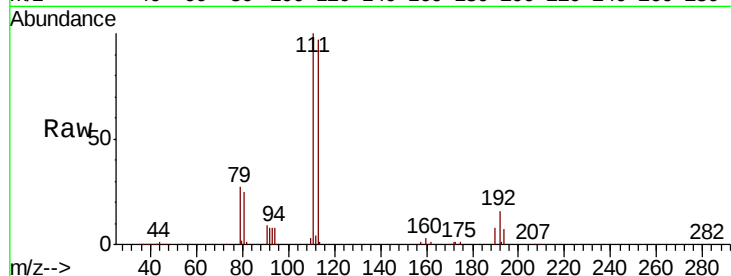
Tot Ion:113 Resp: 224380

Ion Ratio Lower Upper

113 100

111 102.5 80.7 121.1

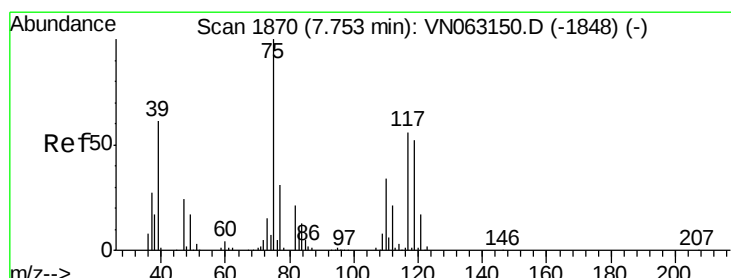
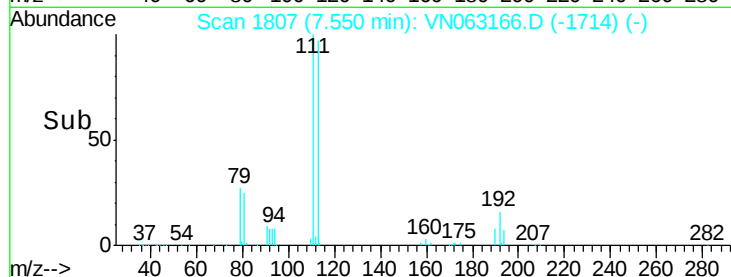
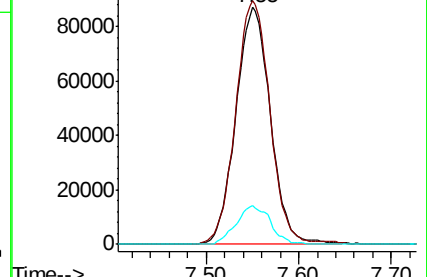
192 16.2 12.6 19.0



Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V



#36

1,1-Dichloropropene

Concen: 4.914 ug/l

RT: 7.63 min Scan# 1831

Delta R.T. -0.13 min

Lab File: VN063166.D

Acq: 1 Sep 2020 19:41

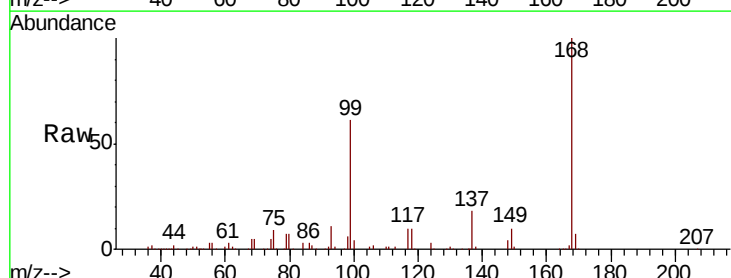
Tgt Ion: 75 Resp: 33364

Ion Ratio Lower Upper

75 100

110 10.5 16.6 49.8#

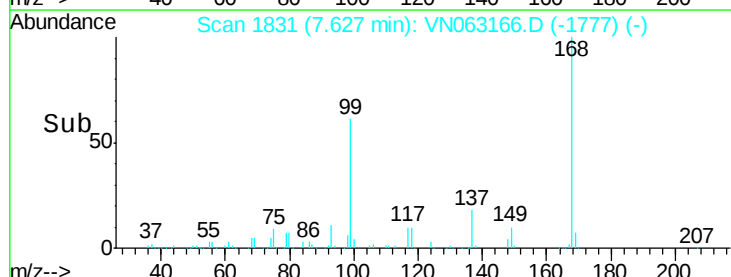
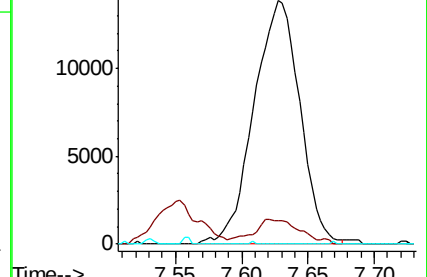
77 0.1 25.4 38.2#

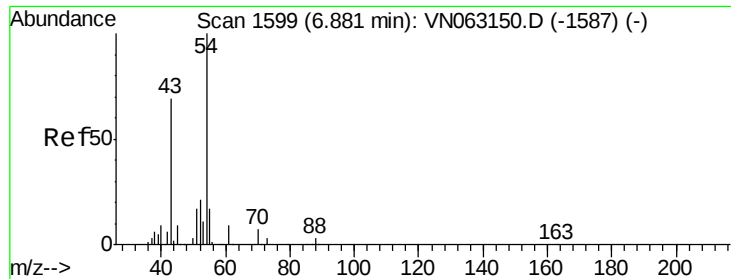


Abundance Ion 74.90 (74.60 to 75.60): V

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): V

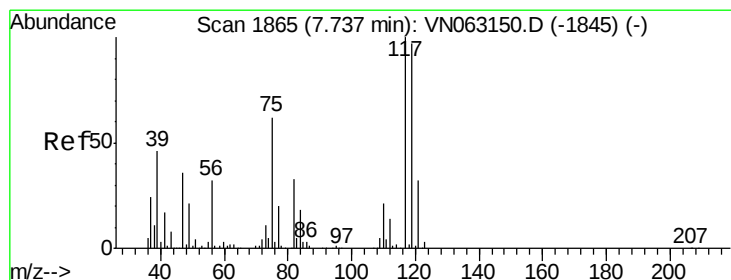
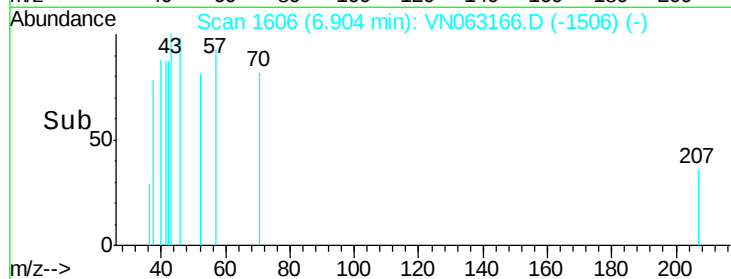
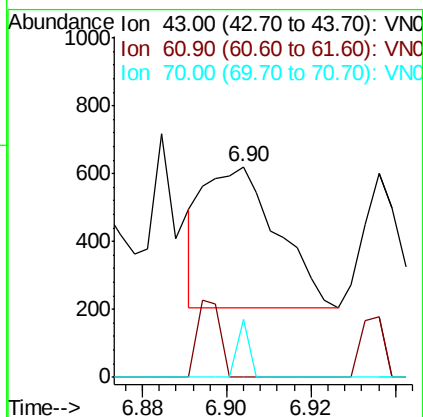
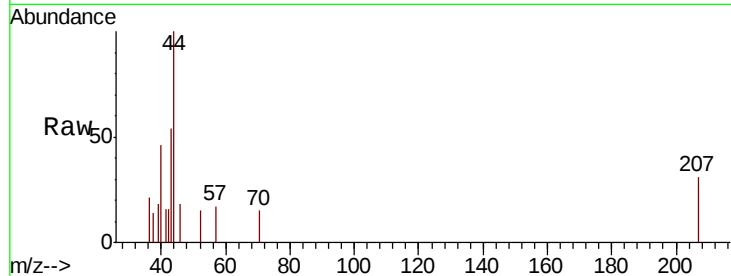




#37
Ethyl Acetate
Concen: 0.459 ug/l
RT: 6.90 min Scan# 1606
Delta R.T. 0.02 min
Lab File: VN063166.D
Acq: 1 Sep 2020 19:41

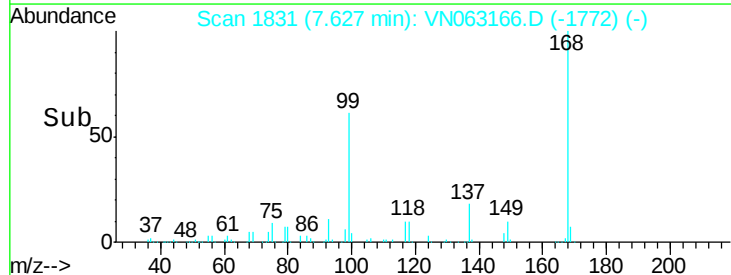
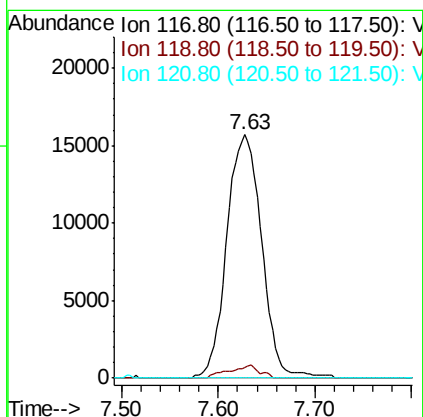
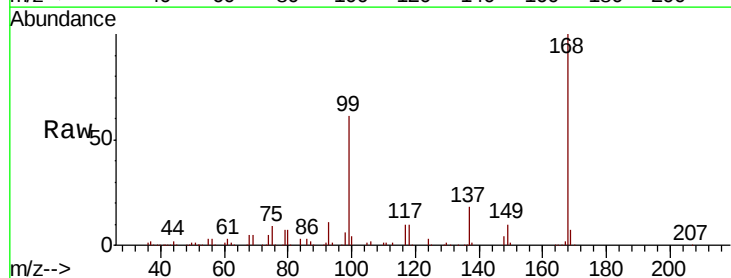
Instrument :
MSVOA_N
ClientSampled :

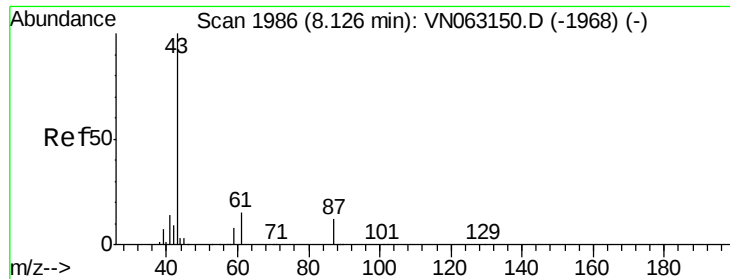
Tot Ion: 43 Resp: 506
Ion Ratio Lower Upper
43 100
61 16.8 10.2 15.4#
70 6.5 3.0 4.6#



#38
Carbon Tetrachloride
Concen: 5.732 ug/l
RT: 7.63 min Scan# 1831
Delta R.T. -0.11 min
Lab File: VN063166.D
Acq: 1 Sep 2020 19:41

Tgt Ion: 117 Resp: 39464
Ion Ratio Lower Upper
117 100
119 4.3 77.2 115.8#
121 0.0 25.6 38.4#





#43

Isopropyl Acetate

Concen: 4.401 ug/l

RT: 8.13 min Scan# 1987

Delta R.T. 0.00 min

Lab File: VN063166.D

Acq: 1 Sep 2020 19:41

Instrument :

MSVOA_N

ClientSampled :

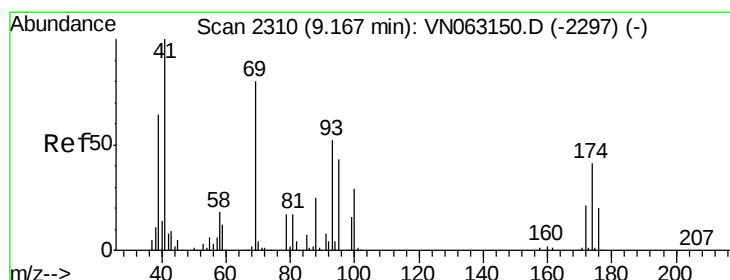
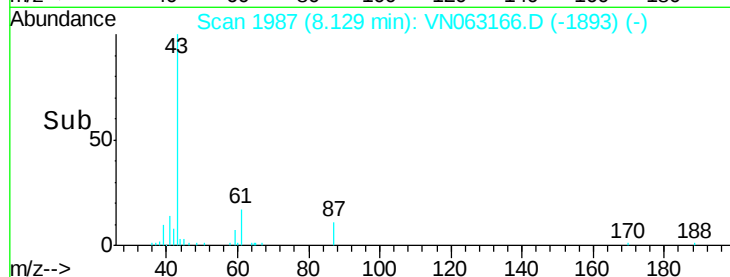
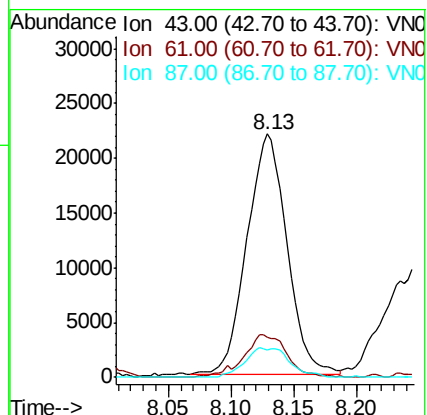
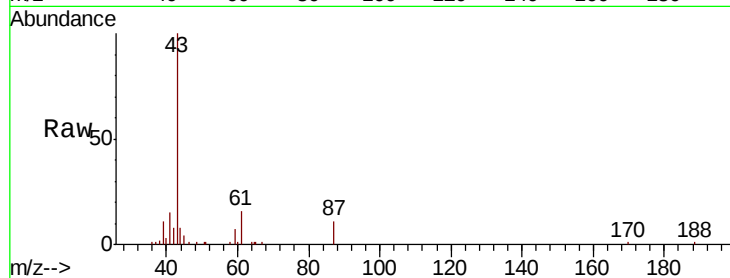
Tot Ion: 43 Resp: 48729

Ion Ratio Lower Upper

43 100

61 19.2 20.2 30.4#

87 13.6 9.8 14.6



#48

Methyl methacrylate

Concen: 1.595 ug/l

RT: 9.14 min Scan# 2303

Delta R.T. -0.02 min

Lab File: VN063166.D

Acq: 1 Sep 2020 19:41

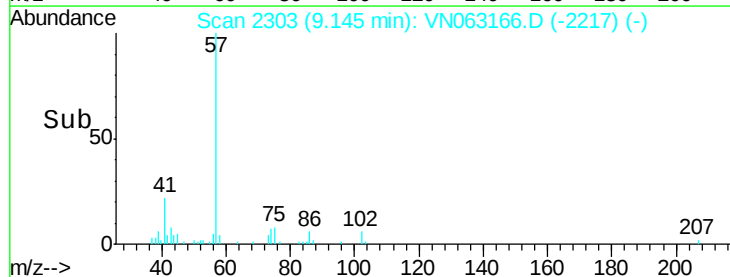
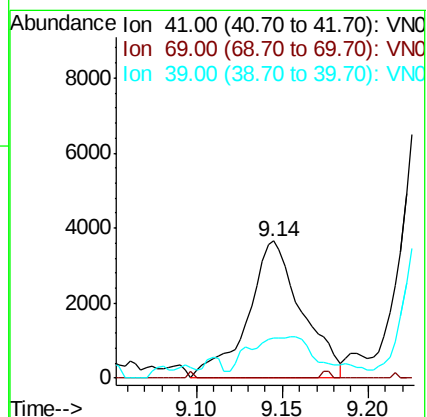
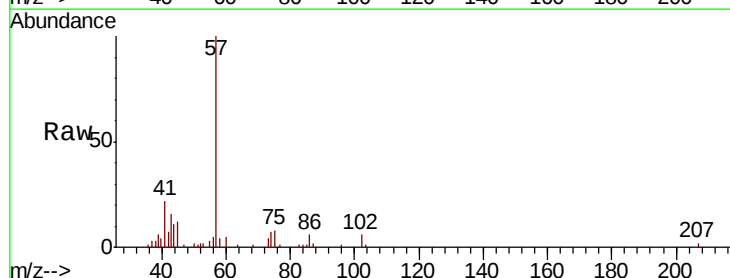
Tgt Ion: 41 Resp: 7963

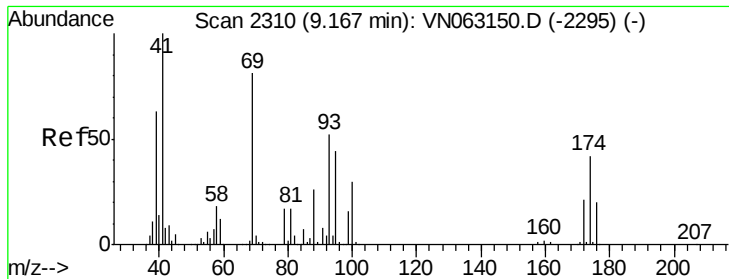
Ion Ratio Lower Upper

41 100

69 0.0 65.9 98.9#

39 29.9 52.0 78.0#

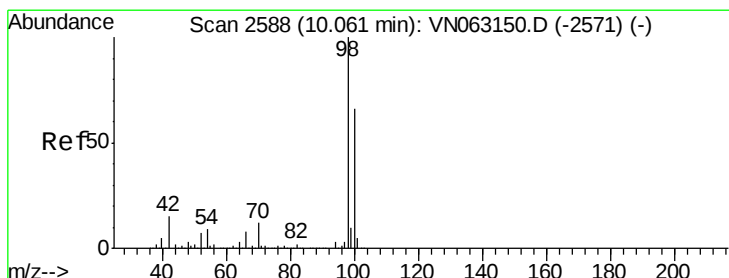
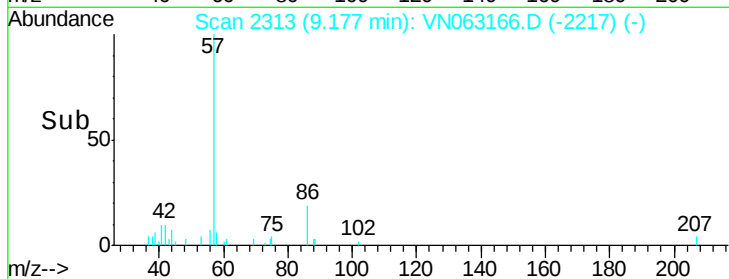
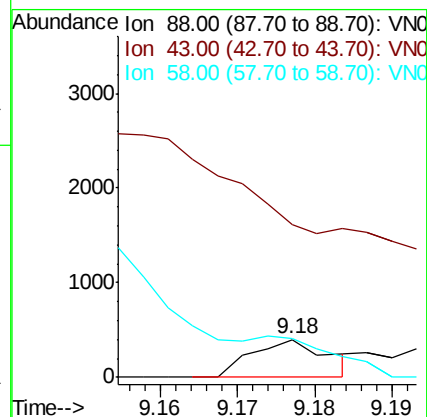
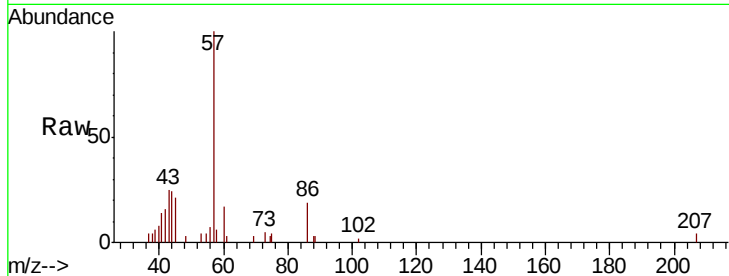




#49
1,4-Dioxane
Concen: 3.497 ug/l
RT: 9.18 min Scan# 2313
Delta R.T. 0.01 min
Lab File: VN063166.D
Acq: 1 Sep 2020 19:41

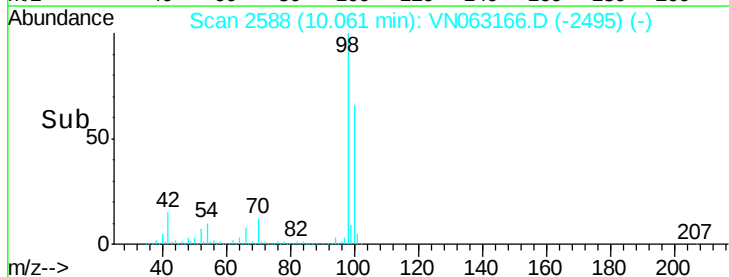
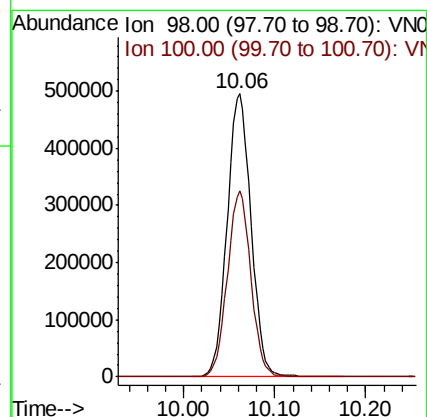
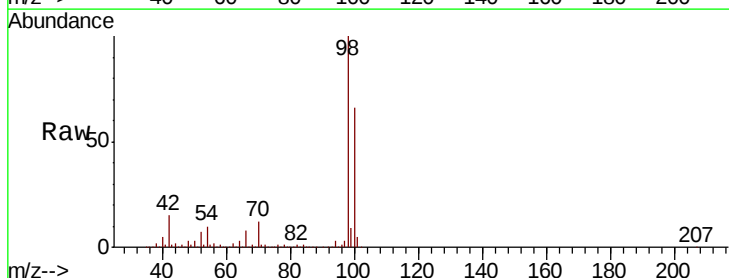
Instrument :
MSVOA_N
ClientSampleId :

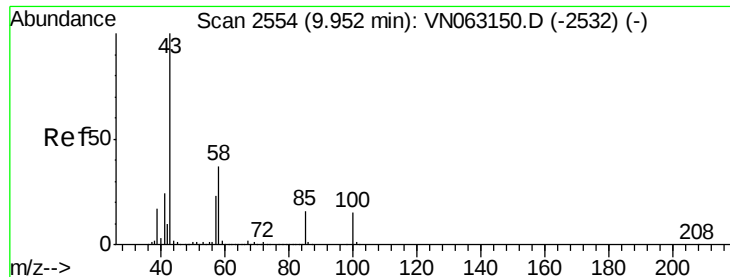
Tot Ion: 88 Resp: 270
Ion Ratio Lower Upper
88 100
43 0.0 28.6 42.8#
58 0.0 53.2 79.8#



#50
Toluene-d8
Concen: 51.922 ug/l
RT: 10.06 min Scan# 2588
Delta R.T. 0.00 min
Lab File: VN063166.D
Acq: 1 Sep 2020 19:41

Tgt Ion: 98 Resp: 905433
Ion Ratio Lower Upper
98 100
100 64.4 52.0 78.0

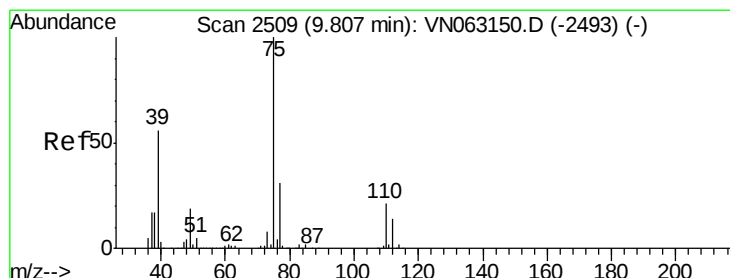
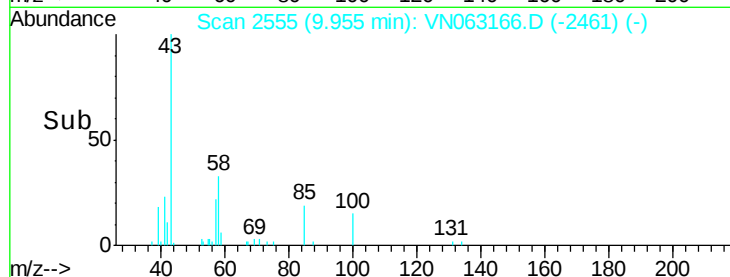
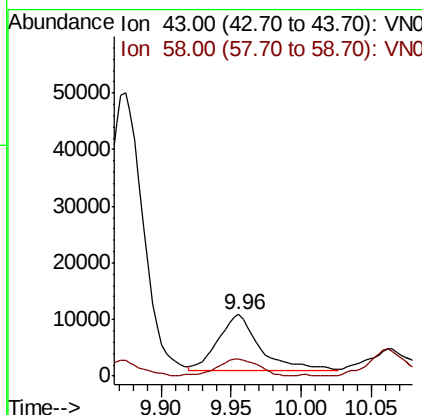
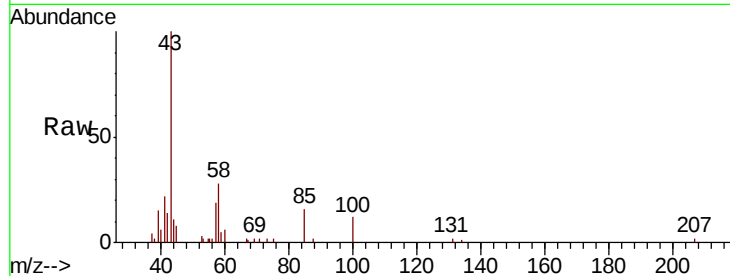




#51
 4-Methyl-2-Pentanone
 Concen: 3.439 ug/l
 RT: 9.96 min Scan# 2555
 Delta R.T. 0.00 min
 Lab File: VN063166.D
 Acq: 1 Sep 2020 19:41

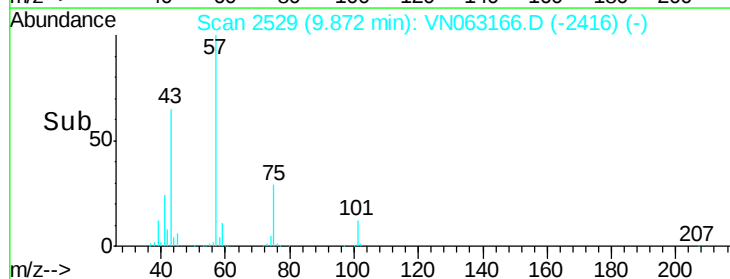
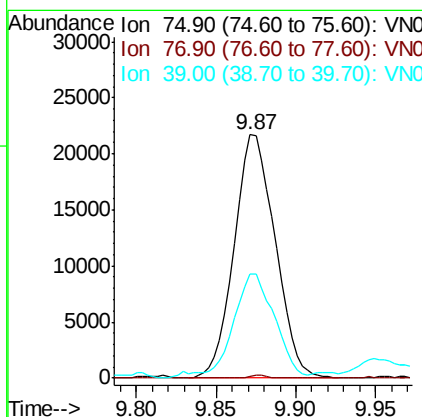
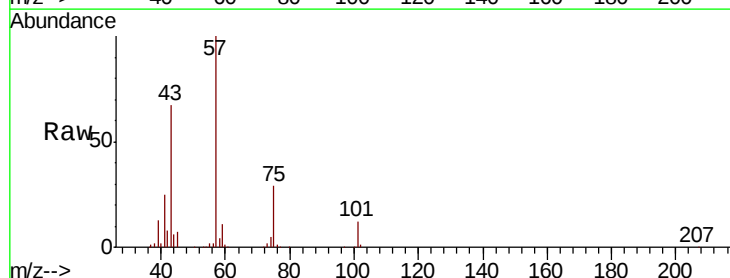
Instrument :
 MSVOA_N
 ClientSampled :

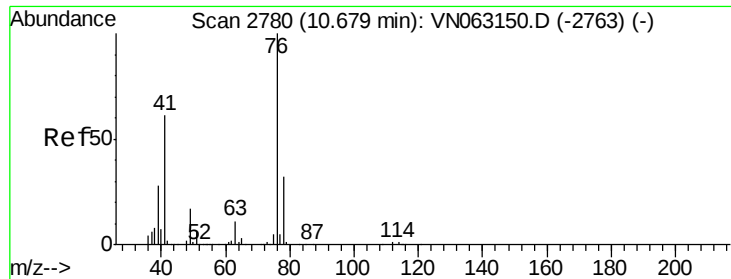
Tot Ion: 43 Resp: 20690
 Ion Ratio Lower Upper
 43 100
 58 30.3 29.2 43.8



#54
 cis-1,3-Dichloropropene
 Concen: 4.402 ug/l
 RT: 9.87 min Scan# 2529
 Delta R.T. 0.06 min
 Lab File: VN063166.D
 Acq: 1 Sep 2020 19:41

Tgt Ion: 75 Resp: 37921
 Ion Ratio Lower Upper
 75 100
 77 0.8 24.8 37.2#
 39 40.9 45.0 67.6#





#57

1,3-Dichloropropane

Concen: 0.360 ug/l

RT: 10.73 min Scan# 2797

Delta R.T. 0.05 min

Lab File: VN063166.D

Acq: 1 Sep 2020 19:41

Instrument :

MSVOA_N

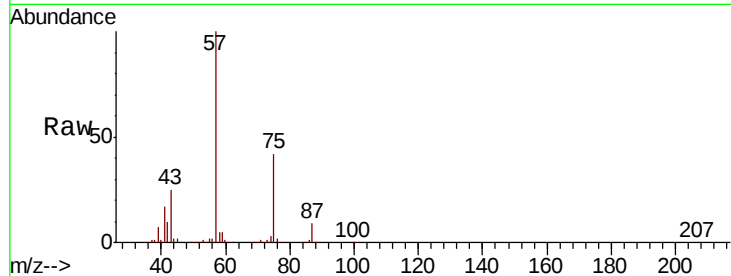
ClientSampled :

Tot Ion: 76 Resp: 3052

Ion Ratio Lower Upper

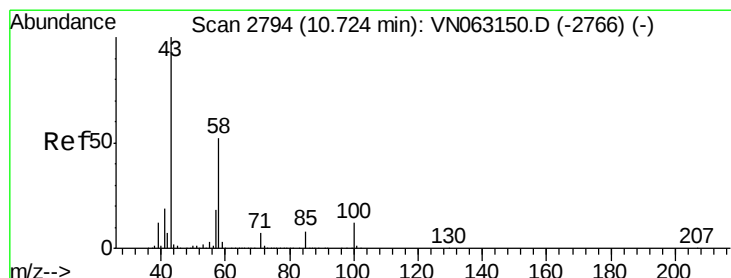
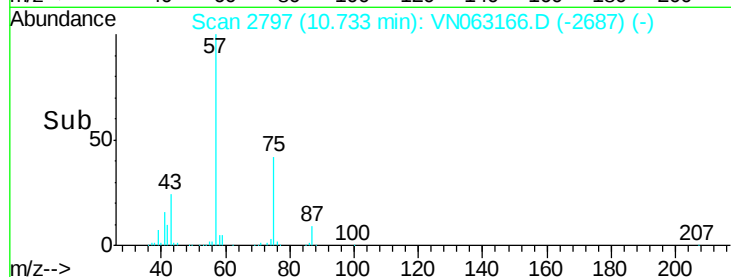
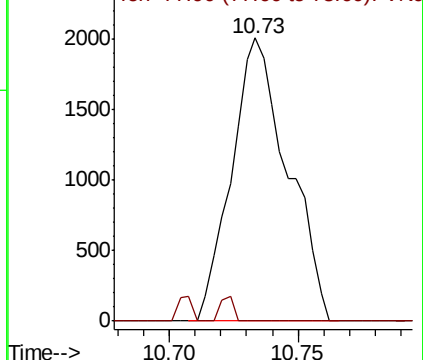
76 100

78 2.1 25.5 38.3#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0



#59

2-Hexanone

Concen: 11.680 ug/l

RT: 10.74 min Scan# 2798

Delta R.T. 0.01 min

Lab File: VN063166.D

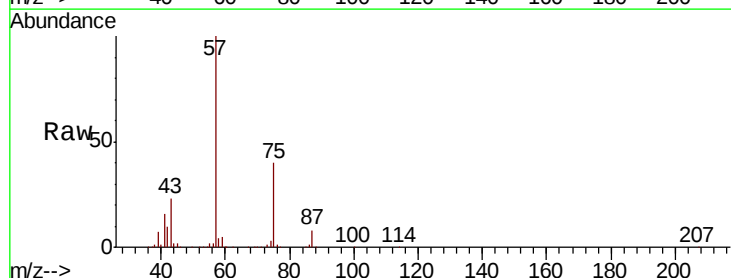
Acq: 1 Sep 2020 19:41

Tgt Ion: 43 Resp: 49388

Ion Ratio Lower Upper

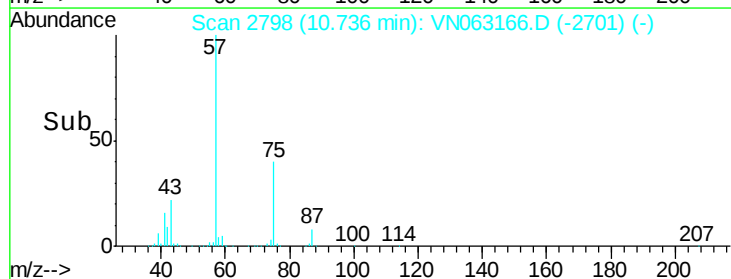
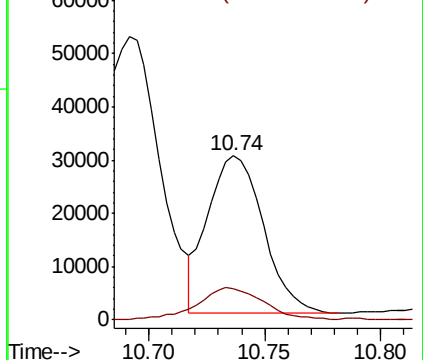
43 100

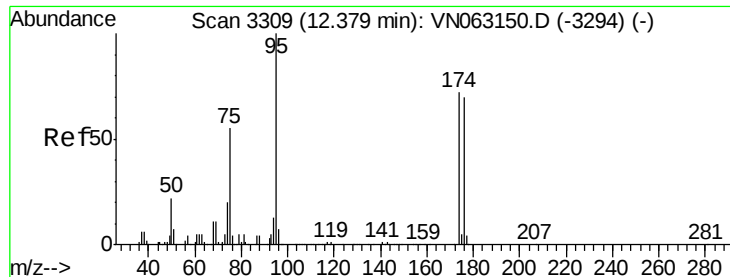
58 24.4 25.9 77.8#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0





#62

4-Bromofluorobenzene

Concen: 53.673 ug/l

RT: 12.38 min Scan# 3309

Delta R.T. 0.00 min

Lab File: VN063166.D

Acq: 1 Sep 2020 19:41

Instrument :

MSVOA_N

ClientSampleId :

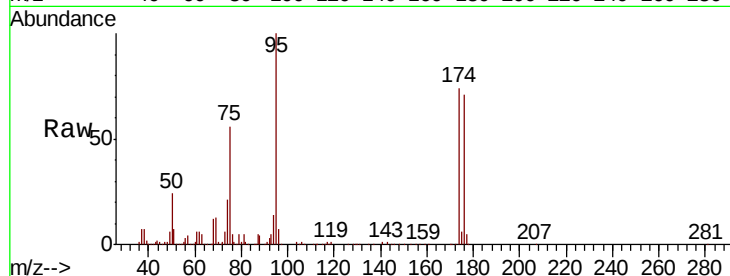
Tot Ion: 95 Resp: 327409

Ion Ratio Lower Upper

95 100

174 72.8 0.0 143.8

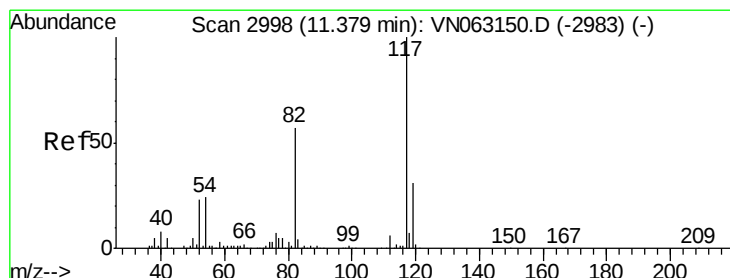
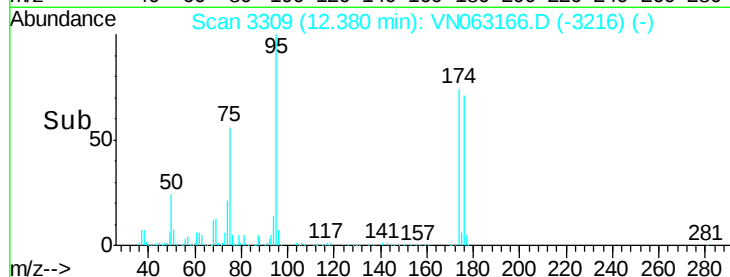
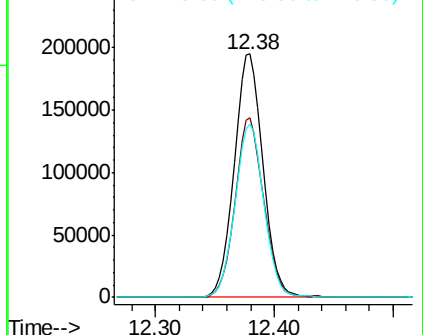
176 71.2 0.0 138.4



Abundance Ion 94.90 (94.60 to 95.60): VN0

Ion 173.80 (173.50 to 174.50): VN0

Ion 175.80 (175.50 to 176.50): VN0



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.38 min Scan# 2999

Delta R.T. 0.00 min

Lab File: VN063166.D

Acq: 1 Sep 2020 19:41

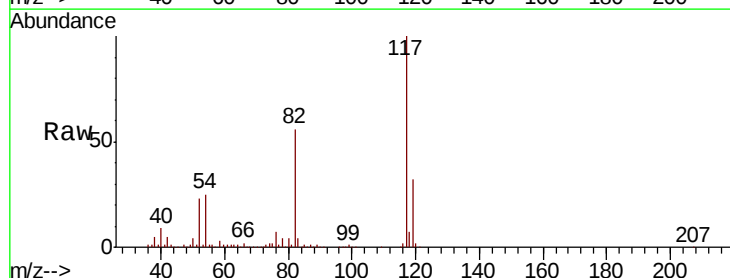
Tgt Ion: 117 Resp: 707078

Ion Ratio Lower Upper

117 100

82 56.0 45.4 68.0

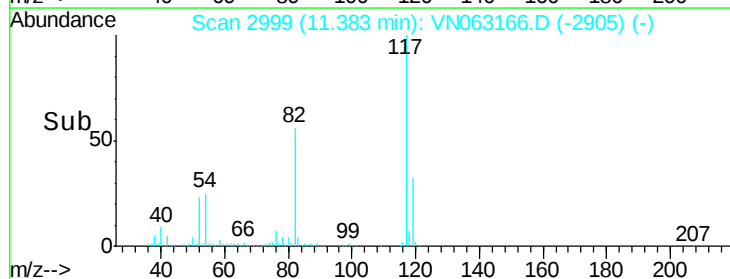
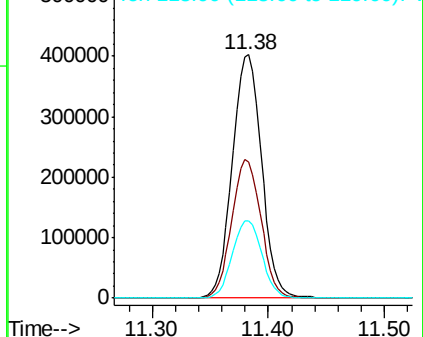
119 31.9 24.6 37.0

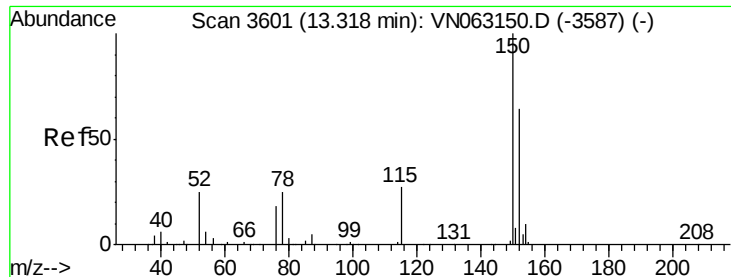


Abundance Ion 116.90 (116.60 to 117.60): VN0

Ion 82.00 (81.70 to 82.70): VN0

Ion 118.90 (118.60 to 119.60): VN0





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.32 min Scan# 3601

Delta R.T. 0.00 min

Lab File: VN063166.D

Acq: 1 Sep 2020 19:41

Instrument :

MSVOA_N

ClientSampled :

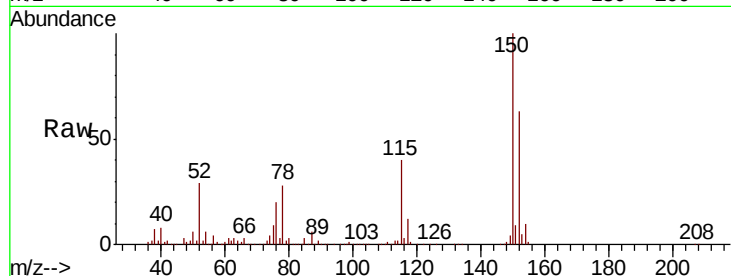
Tot Ion:152 Resp: 297381

Ion Ratio Lower Upper

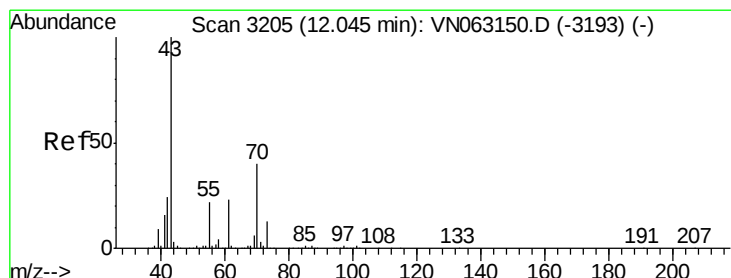
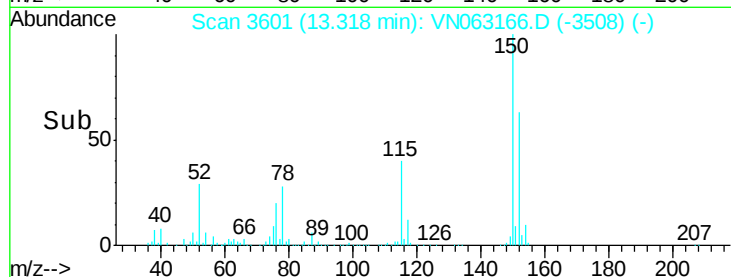
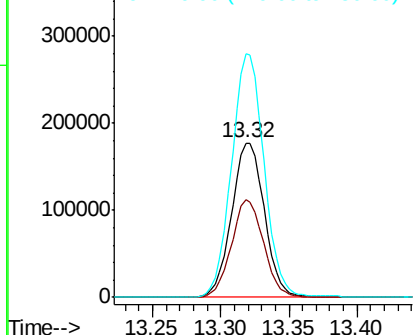
152 100

115 62.0 32.0 96.2

150 156.9 0.0 353.0



Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate

Concen: 1.263 ug/l

RT: 12.01 min Scan# 3193

Delta R.T. -0.04 min

Lab File: VN063166.D

Acq: 1 Sep 2020 19:41

Tgt Ion: 43 Resp: 11932

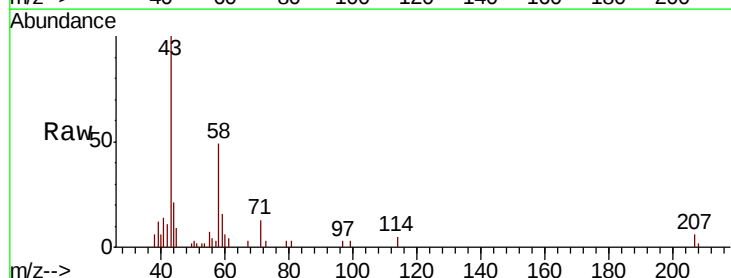
Ion Ratio Lower Upper

43 100

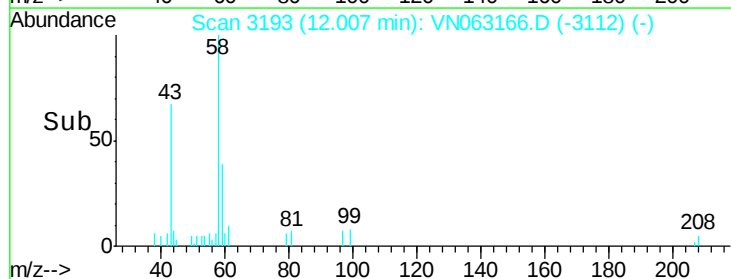
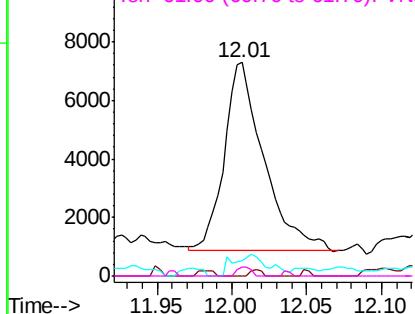
70 0.9 32.1 48.1#

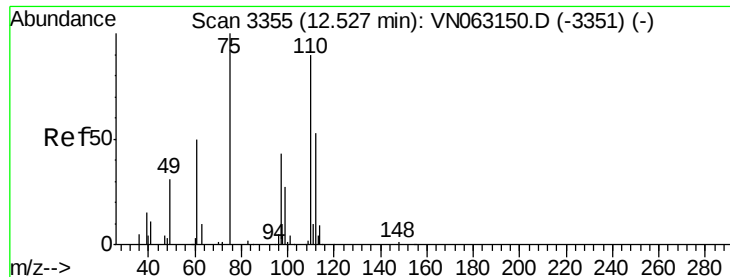
55 8.3 17.4 26.0#

61 1.7 18.6 27.8#



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: 32.093 ug/l

RT: 12.38 min Scan# 3309

Delta R.T. -0.15 min

Lab File: VN063166.D

Acq: 1 Sep 2020 19:41

Instrument :

MSVOA_N

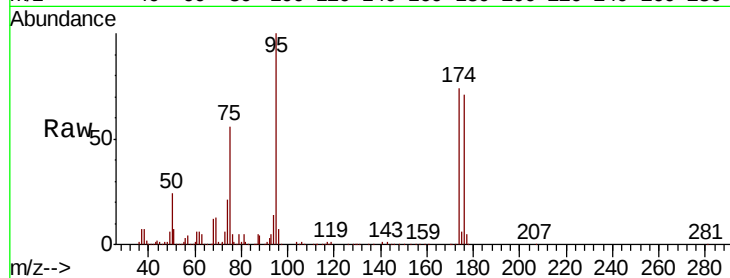
ClientSampled :

Tot Ion: 75 Resp: 187519

Ion Ratio Lower Upper

75 100

77 0.7 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

12.38

120000

100000

80000

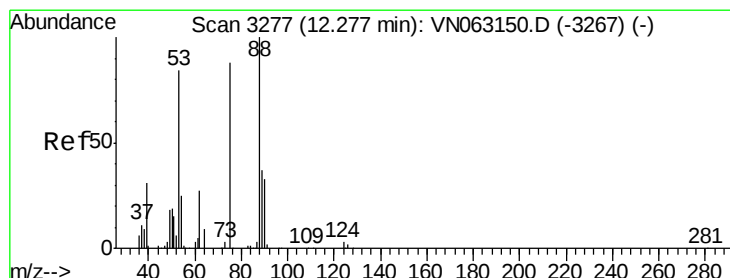
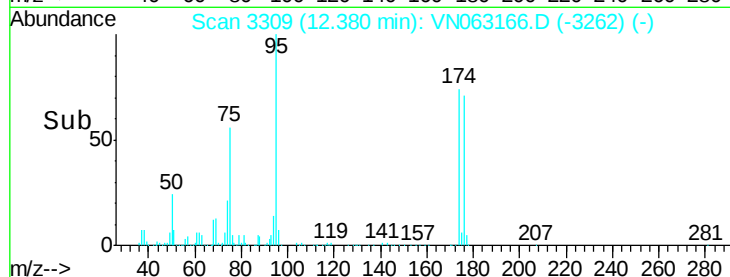
60000

40000

20000

0

Time-->



#81

trans-1,4-Dichloro-2-butene

Concen: 77.569 ug/l

RT: 12.38 min Scan# 3309

Delta R.T. 0.10 min

Lab File: VN063166.D

Acq: 1 Sep 2020 19:41

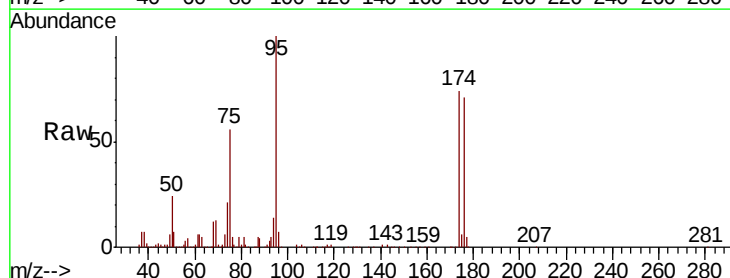
Tgt Ion: 75 Resp: 187519

Ion Ratio Lower Upper

75 100

53 0.1 78.7 118.1#

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

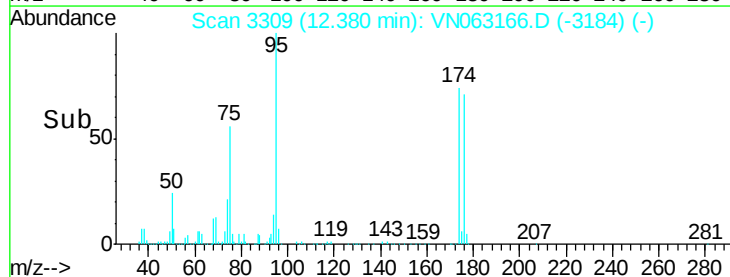
150000

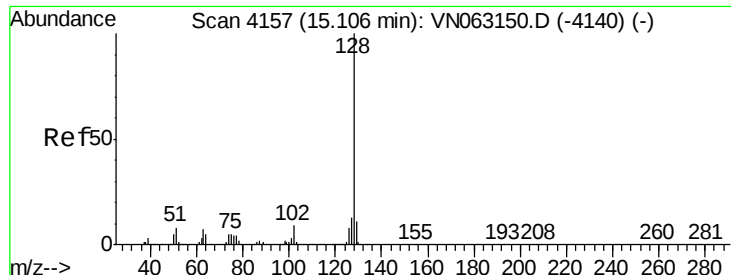
100000

50000

0

Time-->

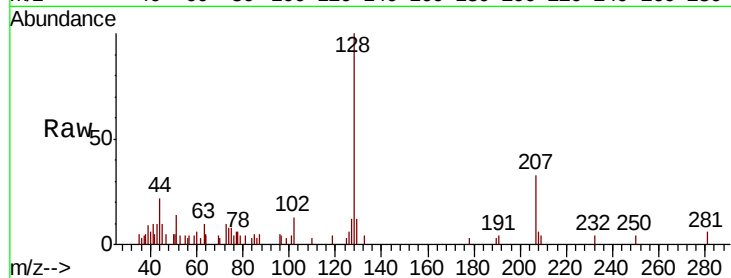




#95
Naphthalene
Concen: 0.628 ug/l
RT: 15.11 min Scan# 4158
Delta R.T. 0.00 min
Lab File: VN063166.D
Acq: 1 Sep 2020 19:41

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
128	100		
127	15.3	10.5	15.7
129	11.7	8.6	13.0



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

