

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN040820\
 Data File : VN060902.D
 Acq On : 8 Apr 2020 15:40
 Operator : JC/MD
 Sample : L2185-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Apr 09 08:28:01 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031820W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 18 08:49:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	204117	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	339104	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	316666	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	147068	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.00	65	131894	47.07	ug/l	0.00
Spiked Amount			Recovery	=	94.14%	
35) Dibromofluoromethane	7.57	113	99525	48.54	ug/l	0.00
Spiked Amount			Recovery	=	97.08%	
50) Toluene-d8	10.08	98	417837	49.89	ug/l	0.00
Spiked Amount			Recovery	=	99.78%	
62) 4-Bromofluorobenzene	12.40	95	158110	51.51	ug/l	0.00
Spiked Amount			Recovery	=	103.02%	

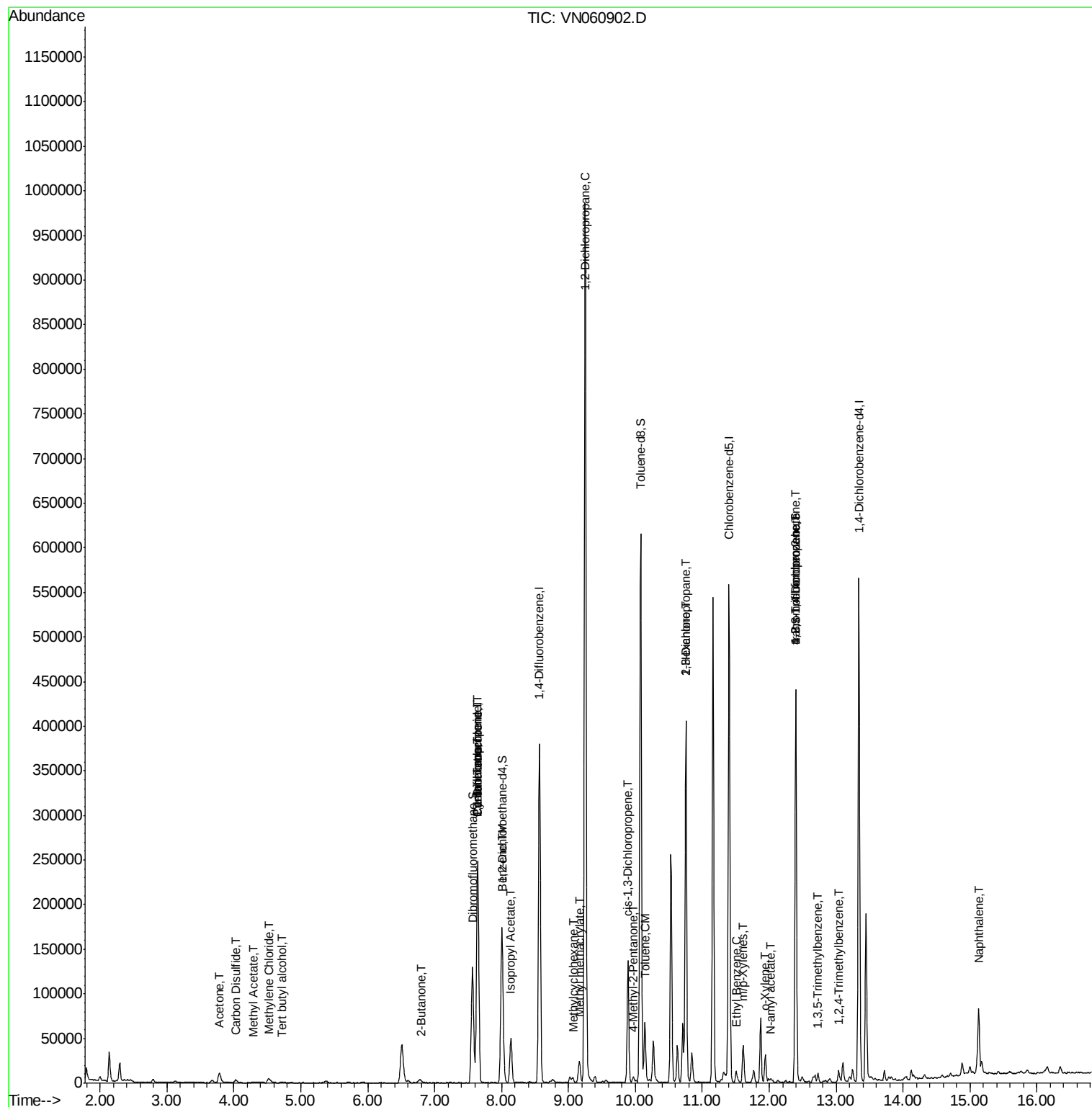
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.72	59	2478	6.013	ug/l #	72
16) Acetone	3.79	43	20261	20.413	ug/l	94
17) Carbon Disulfide	4.03	76	6443	0.959	ug/l	98
18) Methyl Acetate	4.29	43	1338	0.479	ug/l #	63
20) Methylene Chloride	4.53	84	3533	1.447	ug/l	96
25) 2-Butanone	6.81	43	2400	1.494	ug/l	96
31) Cyclohexane	7.63	56	7347	1.628	ug/l #	24
36) 1,1-Dichloropropene	7.64	75	15596	4.750	ug/l #	46
38) Carbon Tetrachloride	7.64	117	19267	6.547	ug/l #	16
39) Methylcyclohexane	9.07	83	2829	0.725	ug/l	94
40) Benzene	8.02	78	36886	3.721	ug/l	100
43) Isopropyl Acetate	8.14	43	60310	10.307	ug/l #	91
45) 1,2-Dichloropropane	9.25	63	1123	0.429	ug/l #	43
48) Methyl methacrylate	9.15	41	4942	1.897	ug/l #	31
51) 4-Methyl-2-Pentanone	9.97	43	4679	1.405	ug/l	90
52) Toluene	10.14	92	29416	4.914	ug/l	99
54) cis-1,3-Dichloropropene	9.89	75	24222	5.850	ug/l #	61
57) 1,3-Dichloropropane	10.75	76	4219	1.056	ug/l #	42
59) 2-Hexanone	10.75	43	61462	25.625	ug/l #	51
67) Ethyl Benzene	11.50	91	9366	0.802	ug/l	99
68) m/p-Xylenes	11.61	106	12811	2.953	ug/l	98
69) o-Xylene	11.94	106	7509	1.813	ug/l	99
74) N-ethyl acetate	12.02	43	2165	0.425	ug/l #	45
76) 1,2,3-Trichloropropane	12.40	75	78833	24.842	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	5091	0.544	ug/l	96
81) trans-1,4-Dichloro-2-buten	12.40	75	78833	63.801	ug/l #	13
84) 1,2,4-Trimethylbenzene	13.04	105	8204	0.885	ug/l	94
95) Naphthalene	15.13	128	61413	7.413	ug/l	99

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

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Quant Title : SW846 8260
QLast Update : Wed Mar 18 08:49:09 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.64 min Scan# 1825

Delta R.T. -0.00 min

Lab File: VN060902.D

Acq: 8 Apr 2020 15:40

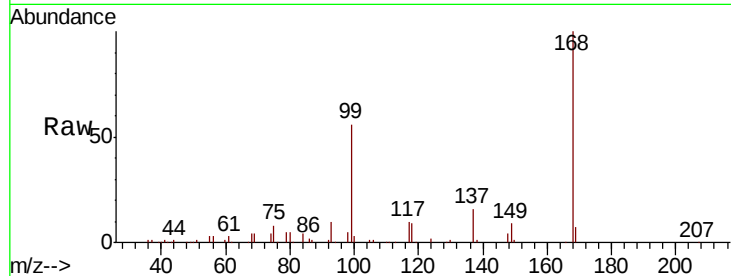
Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:168 Resp: 204117

Ion Ratio Lower Upper

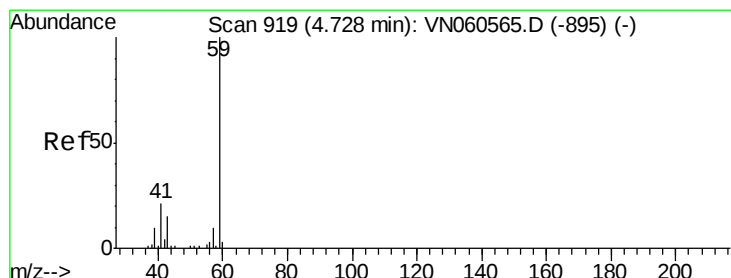
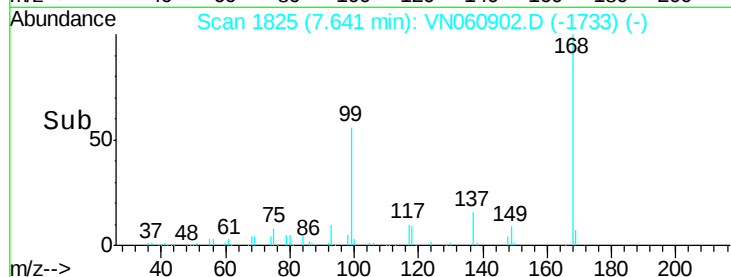
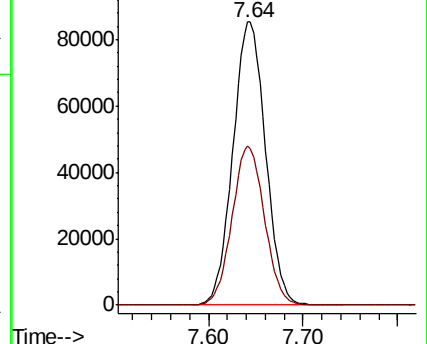
168 100

99 56.4 44.0 66.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN



#11

Tert butyl alcohol

Concen: 6.013 ug/l

RT: 4.72 min Scan# 917

Delta R.T. -0.01 min

Lab File: VN060902.D

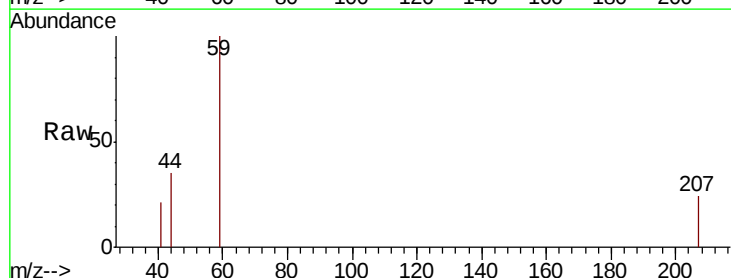
Acq: 8 Apr 2020 15:40

Tgt Ion: 59 Resp: 2478

Ion Ratio Lower Upper

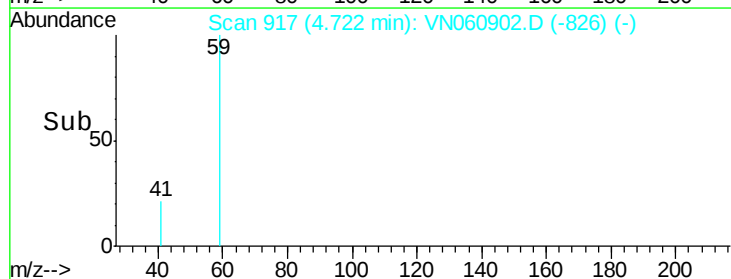
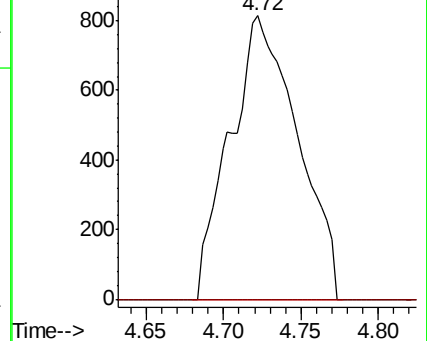
59 100

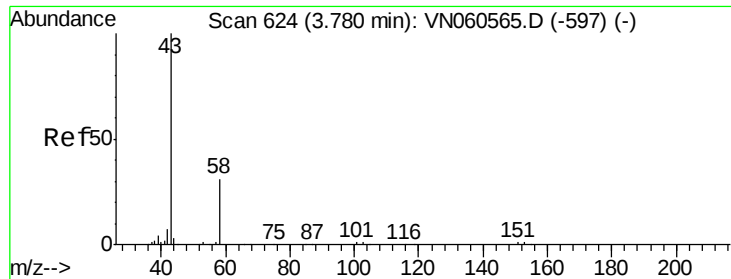
57 0.0 8.2 12.4#



Abundance Ion 59.00 (58.70 to 59.70): VN

Ion 57.00 (56.70 to 57.70): VN





#16

Acetone

Concen: 20.413 ug/l

RT: 3.79 min Scan# 626

Delta R.T. 0.01 min

Lab File: VN060902.D

Acq: 8 Apr 2020 15:40

Instrument :

MSVOA_N

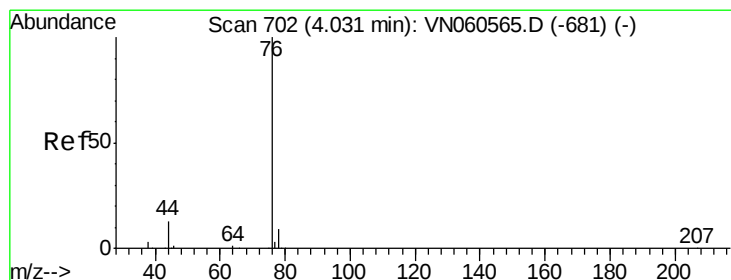
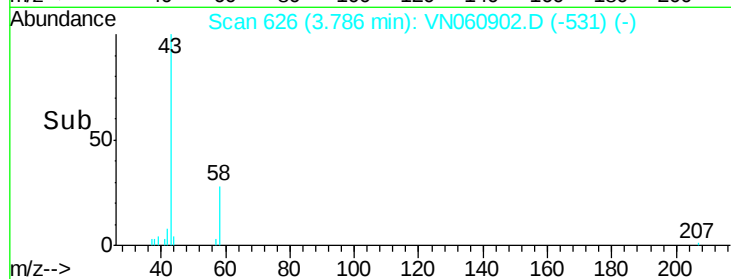
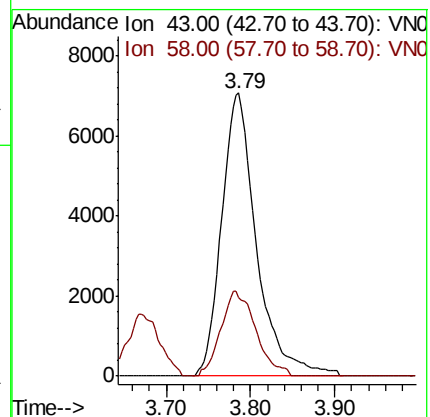
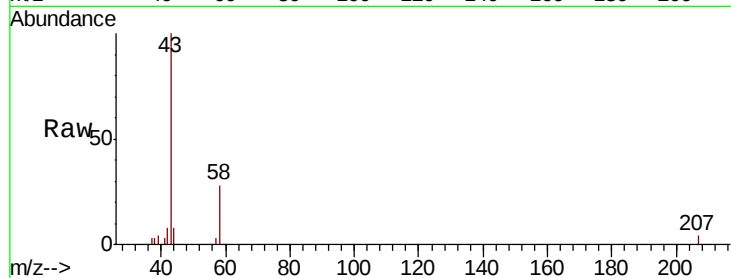
ClientSampleId :

Tot Ion: 43 Resp: 20261

Ion Ratio Lower Upper

43 100

58 27.9 25.1 37.7



#17

Carbon Disulfide

Concen: 0.959 ug/l

RT: 4.03 min Scan# 701

Delta R.T. -0.00 min

Lab File: VN060902.D

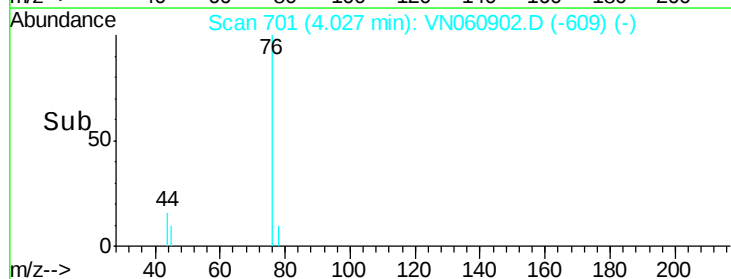
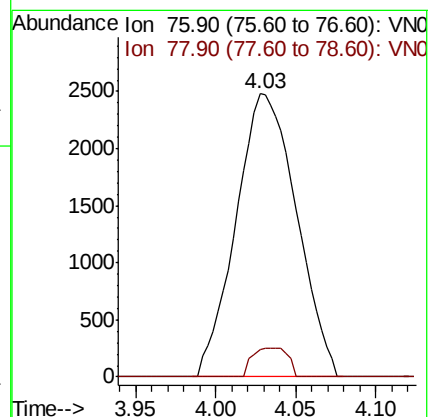
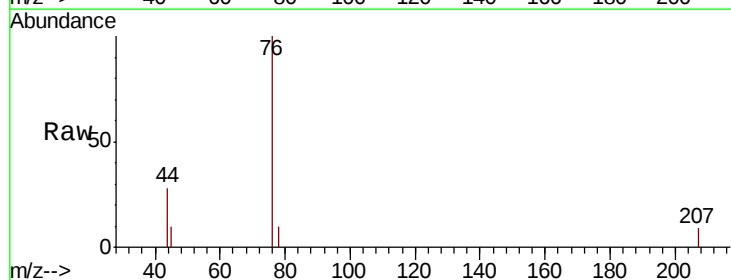
Acq: 8 Apr 2020 15:40

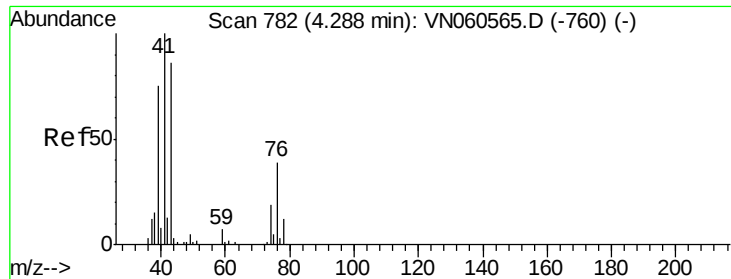
Tgt Ion: 76 Resp: 6443

Ion Ratio Lower Upper

76 100

78 9.6 7.2 10.8

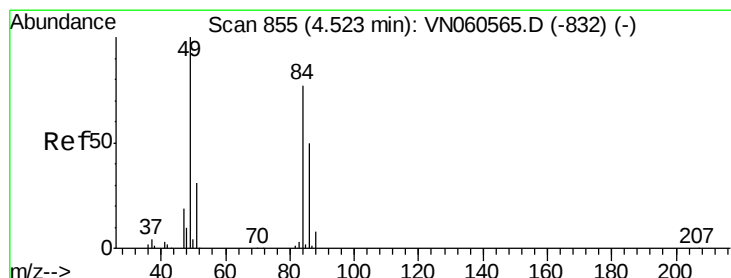
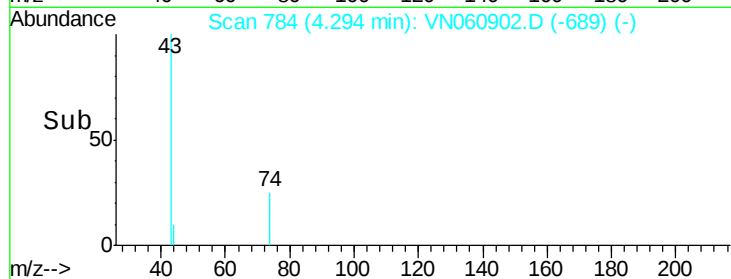
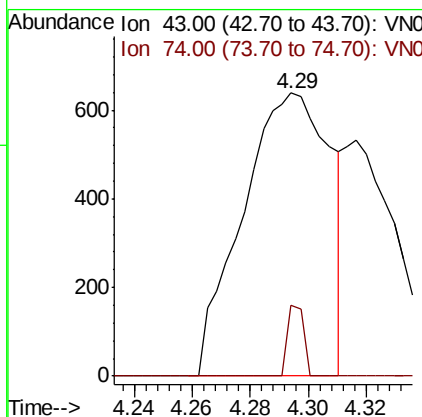
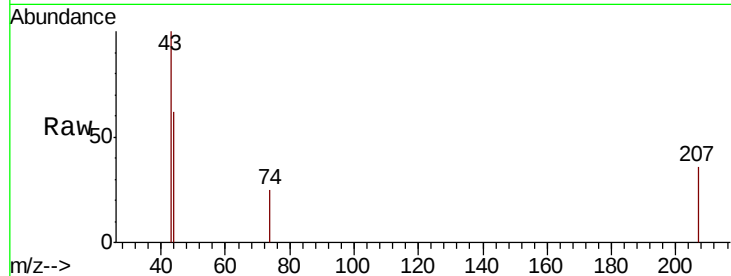




#18
Methyl Acetate
Concen: 0.479 ug/l
RT: 4.29 min Scan# 784
Delta R.T. 0.01 min
Lab File: VN060902.D
Acq: 8 Apr 2020 15:40

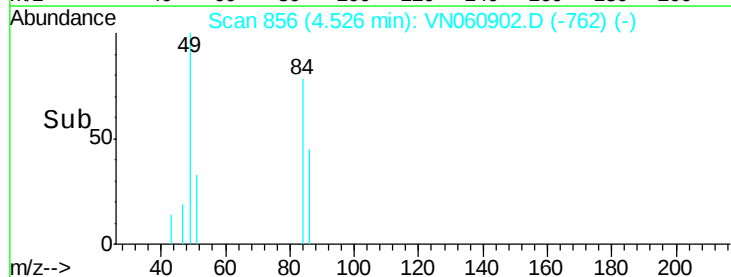
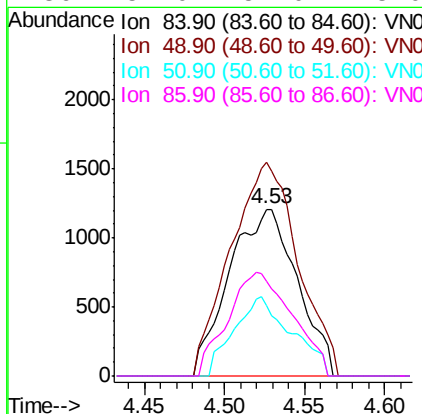
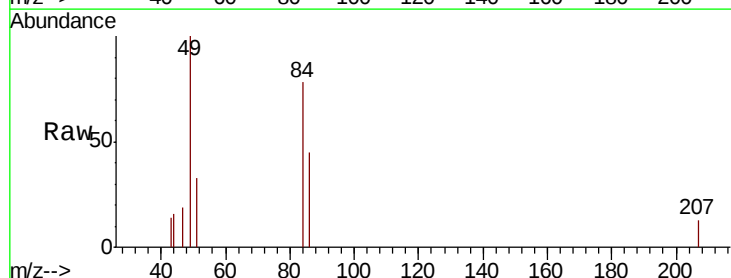
Instrument :
MSVOA_N
ClientSampleId :

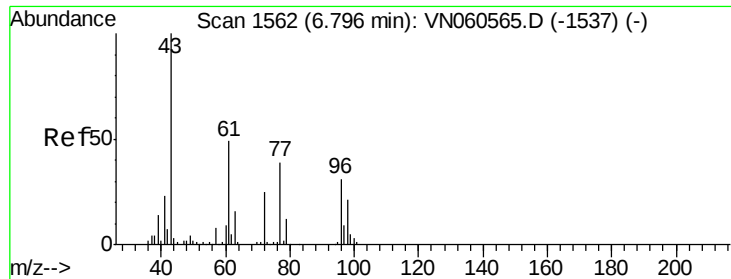
Tot Ion: 43 Resp: 1338
Ion Ratio Lower Upper
43 100
74 4.5 17.5 26.3#



#20
Methylene Chloride
Concen: 1.447 ug/l
RT: 4.53 min Scan# 856
Delta R.T. 0.00 min
Lab File: VN060902.D
Acq: 8 Apr 2020 15:40

Tgt Ion: 84 Resp: 3533
Ion Ratio Lower Upper
84 100
49 128.0 103.3 154.9
51 42.1 31.6 47.4
86 57.0 52.0 78.0

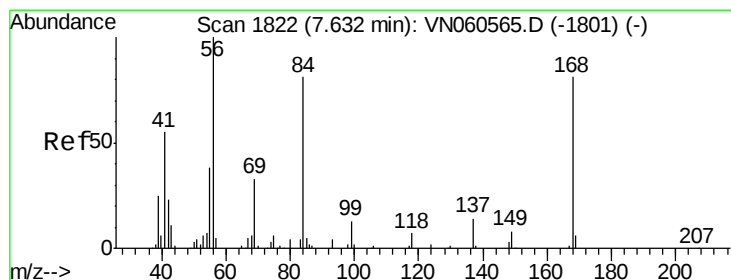
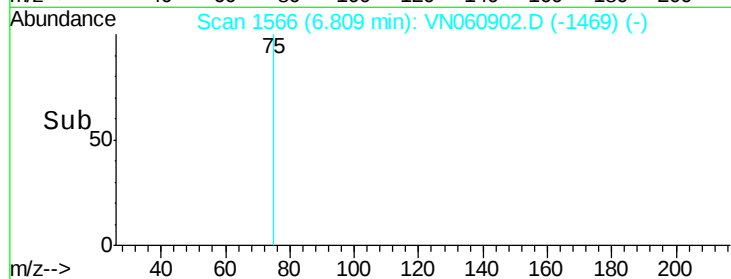
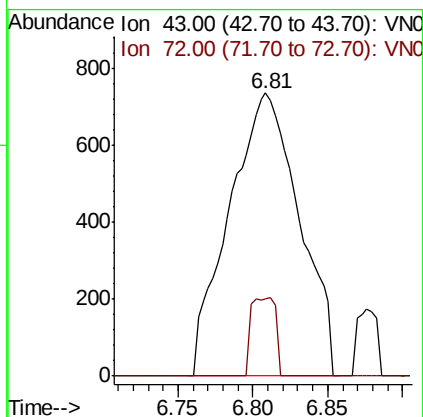
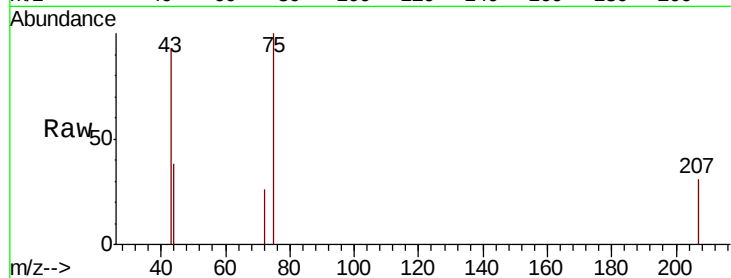




#25
2-Butanone
Concen: 1.494 ug/l
RT: 6.81 min Scan# 1566
Delta R.T. 0.01 min
Lab File: VN060902.D
Acq: 8 Apr 2020 15:40

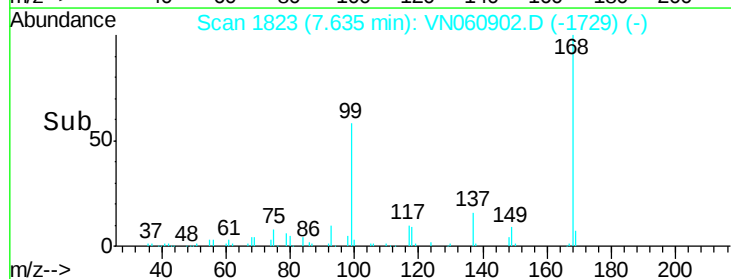
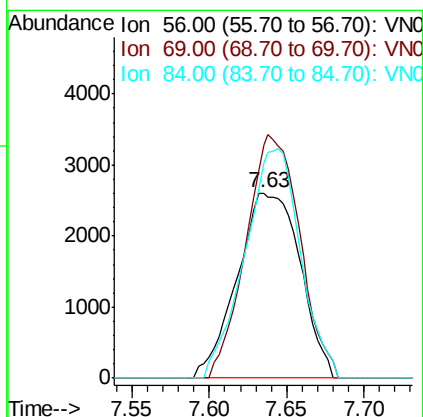
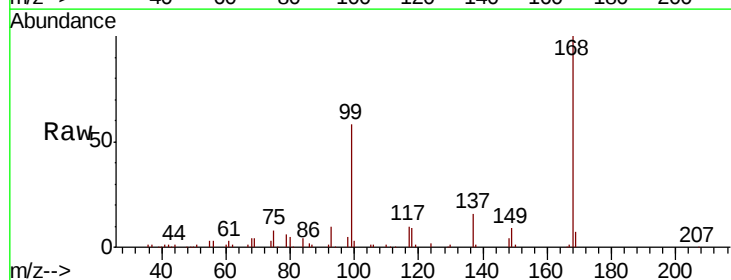
Instrument :
MSVOA_N
ClientSampleId :

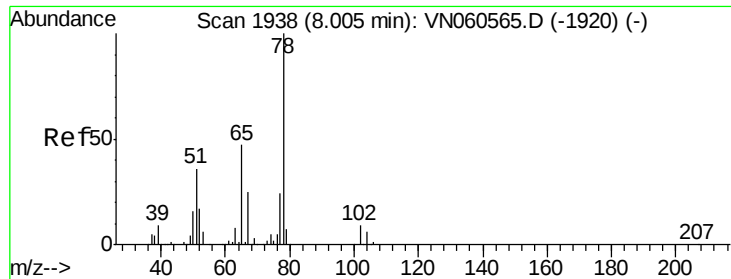
Tot Ion: 43 Resp: 2400
Ion Ratio Lower Upper
43 100
72 27.4 20.4 30.6



#31
Cyclohexane
Concen: 1.628 ug/l
RT: 7.63 min Scan# 1823
Delta R.T. 0.00 min
Lab File: VN060902.D
Acq: 8 Apr 2020 15:40

Tgt Ion: 56 Resp: 7347
Ion Ratio Lower Upper
56 100
69 126.1 26.6 40.0#
84 116.1 64.3 96.5#





#33

1,2-Dichloroethane-d4

Concen: 47.070 ug/l

RT: 8.00 min Scan# 1938

Delta R.T. -0.00 min

Lab File: VN060902.D

Acq: 8 Apr 2020 15:40

Instrument :

MSVOA_N

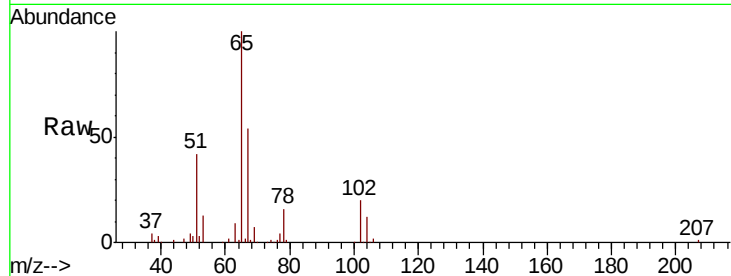
ClientSampleId :

Tot Ion: 65 Resp: 131894

Ion Ratio Lower Upper

65 100

67 53.5 0.0 107.6



Abundance Ion 64.90 (64.60 to 65.60): VN060902.D (-1845) (-)

Ion 66.90 (66.60 to 67.60): VN060902.D (-1845) (-)

8.00

60000

50000

40000

30000

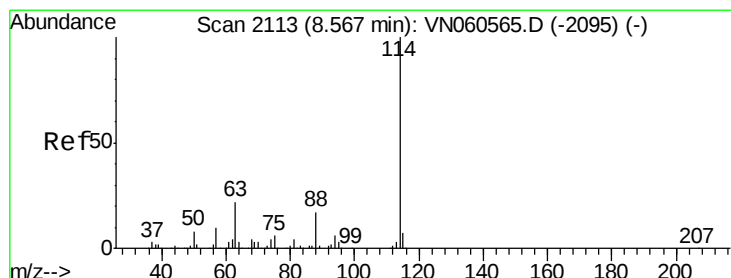
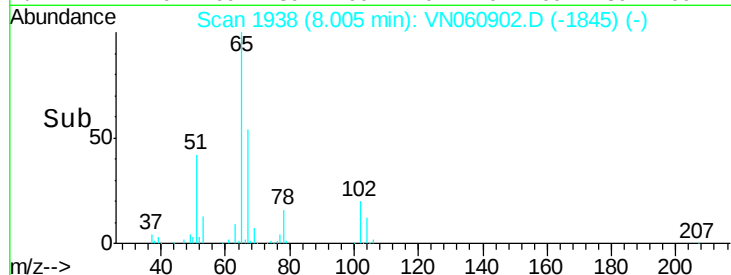
20000

10000

0

7.90 8.00 8.10

Time-->



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.57 min Scan# 2113

Delta R.T. -0.00 min

Lab File: VN060902.D

Acq: 8 Apr 2020 15:40

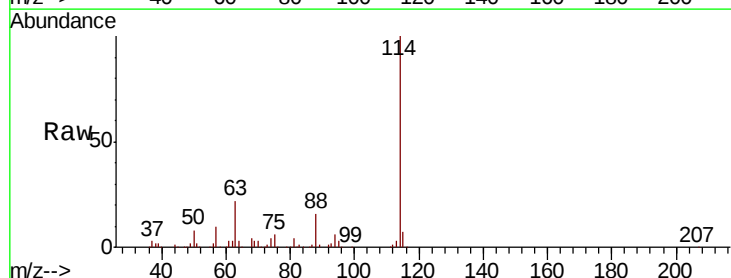
Tgt Ion: 114 Resp: 339104

Ion Ratio Lower Upper

114 100

63 22.0 0.0 43.8

88 16.2 0.0 33.0



Abundance Ion 113.90 (113.60 to 114.60): VN060902.D (-2020) (-)

Ion 63.00 (62.70 to 63.70): VN060902.D (-2020) (-)

Ion 87.90 (87.60 to 88.60): VN060902.D (-2020) (-)

8.57

200000

150000

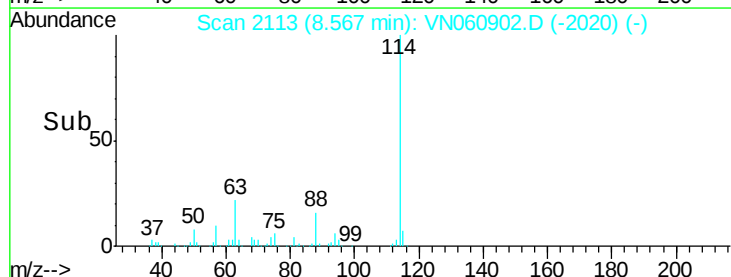
100000

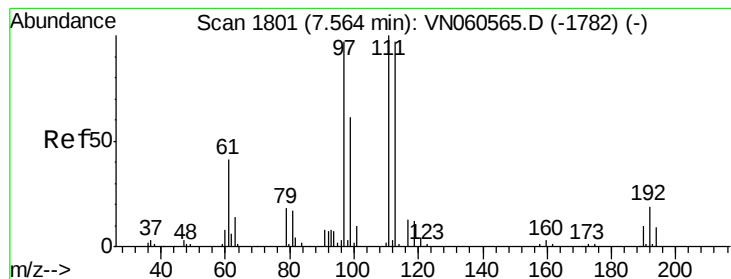
50000

0

8.50 8.60 8.70

Time-->





#35

Dibromofluoromethane

Concen: 48.538 ug/l

RT: 7.57 min Scan# 1802

Delta R.T. 0.00 min

Lab File: VN060902.D

Acq: 8 Apr 2020 15:40

Instrument :
MSVOA_N
ClientSampled :

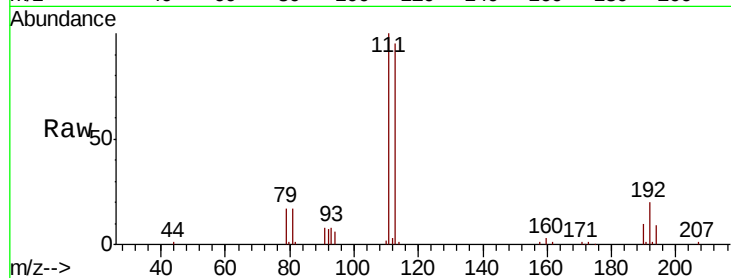
Tot Ion:113 Resp: 99525

Ion Ratio Lower Upper

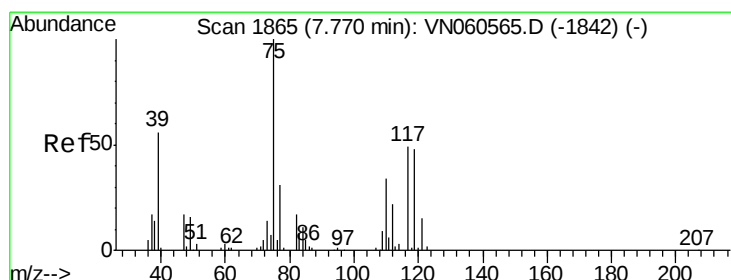
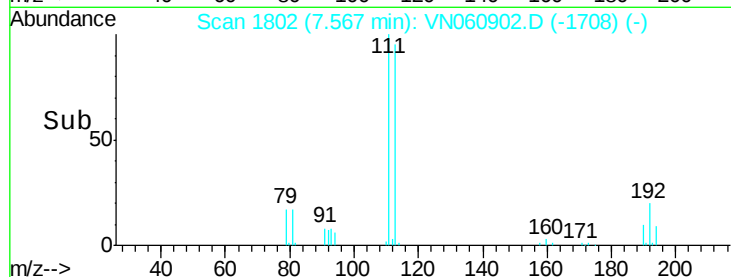
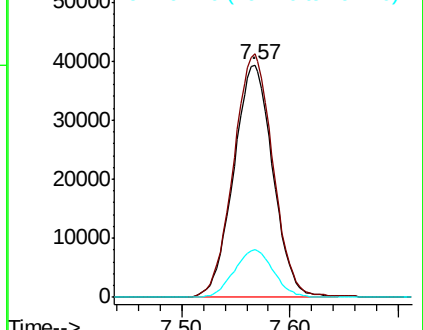
113 100

111 105.7 82.9 124.3

192 20.4 15.8 23.8



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: 4.750 ug/l

RT: 7.64 min Scan# 1825

Delta R.T. -0.13 min

Lab File: VN060902.D

Acq: 8 Apr 2020 15:40

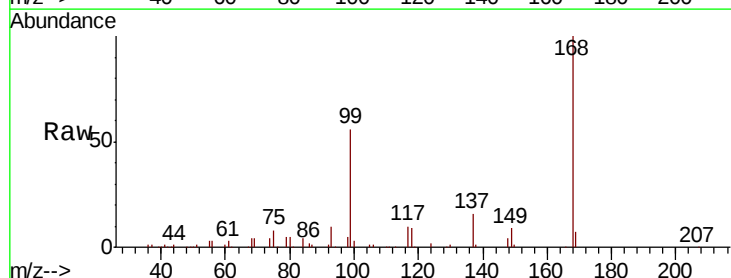
Tgt Ion: 75 Resp: 15596

Ion Ratio Lower Upper

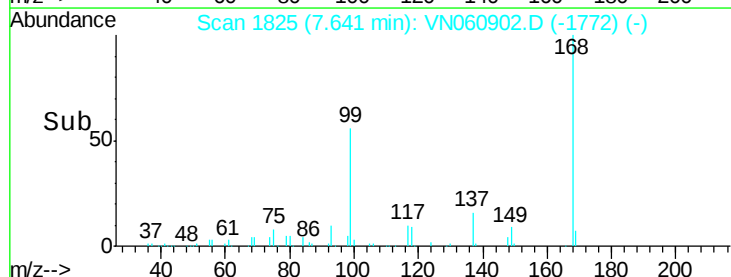
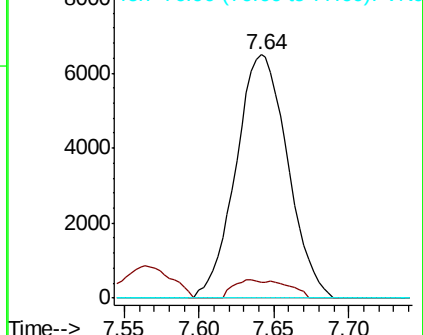
75 100

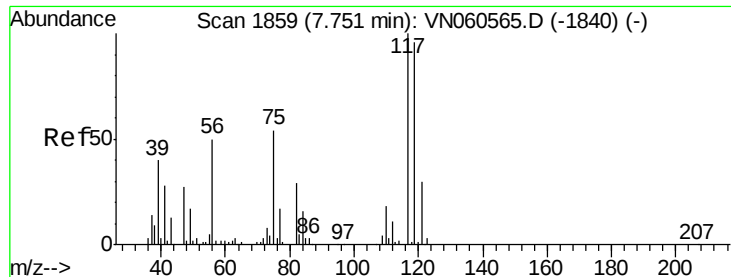
110 4.4 16.9 50.6#

77 0.0 24.6 36.8#



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





#38

Carbon Tetrachloride

Concen: 6.547 ug/l

RT: 7.64 min Scan# 1826

Delta R.T. -0.11 min

Lab File: VN060902.D

Acq: 8 Apr 2020 15:40

Instrument :

MSVOA_N

ClientSampled :

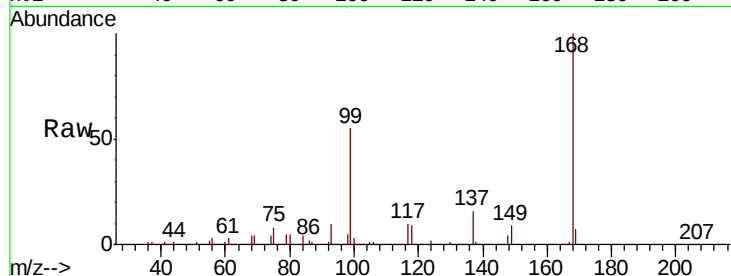
Tot Ion:117 Resp: 19267

Ion Ratio Lower Upper

117 100

119 4.9 76.2 114.2#

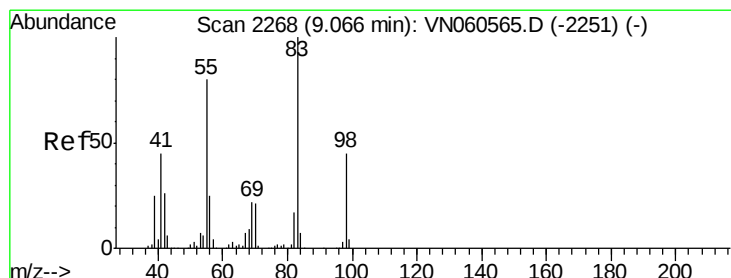
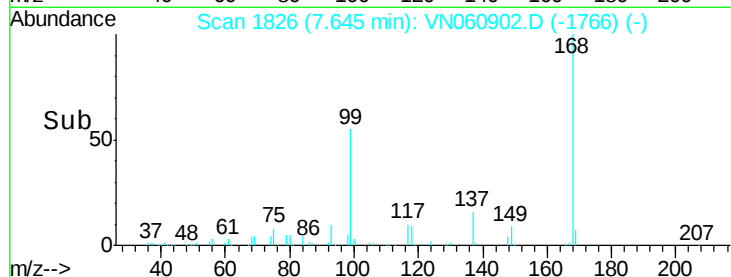
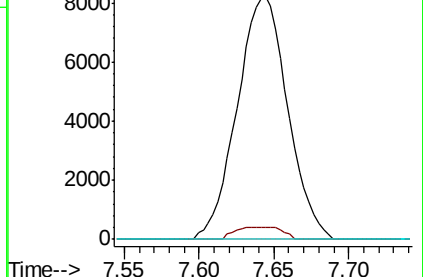
121 0.0 23.7 35.5#



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



#39

Methylcyclohexane

Concen: 0.725 ug/l

RT: 9.07 min Scan# 2269

Delta R.T. 0.00 min

Lab File: VN060902.D

Acq: 8 Apr 2020 15:40

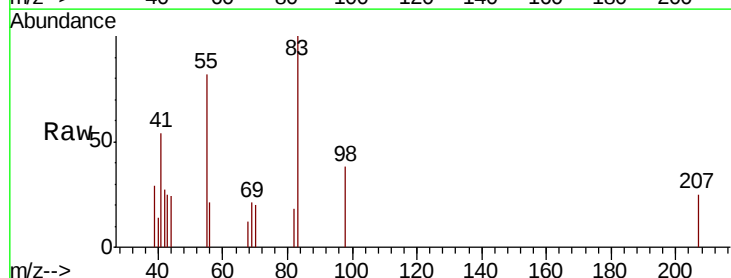
Tgt Ion: 83 Resp: 2829

Ion Ratio Lower Upper

83 100

55 82.5 63.6 95.4

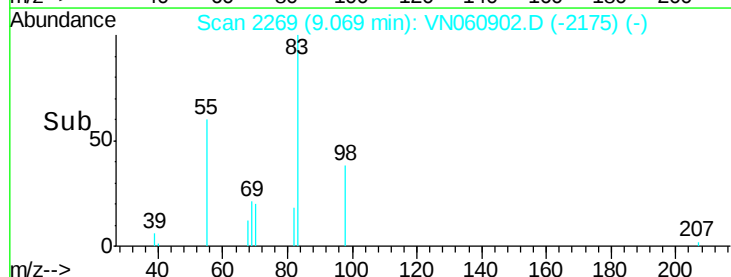
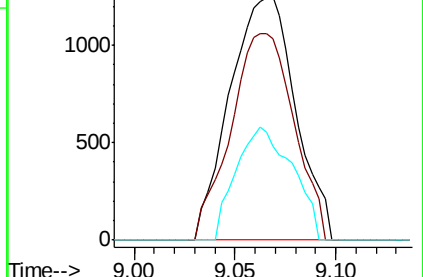
98 38.3 36.0 54.0

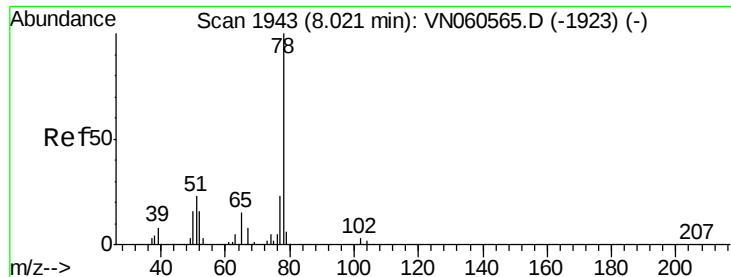


Abundance Ion 83.00 (82.70 to 83.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

Ion 98.00 (97.70 to 98.70): VN0





#40

Benzene

Concen: 3.721 ug/l

RT: 8.02 min Scan# 1943

Delta R.T. -0.00 min

Lab File: VN060902.D

Acq: 8 Apr 2020 15:40

Instrument :

MSVOA_N

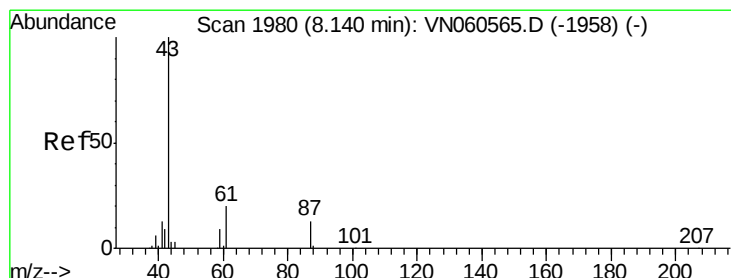
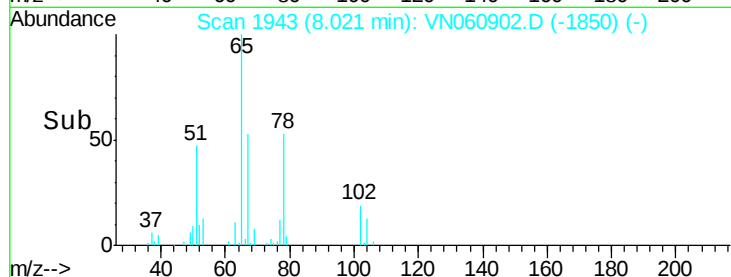
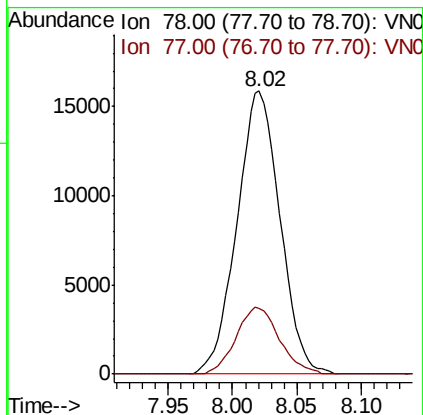
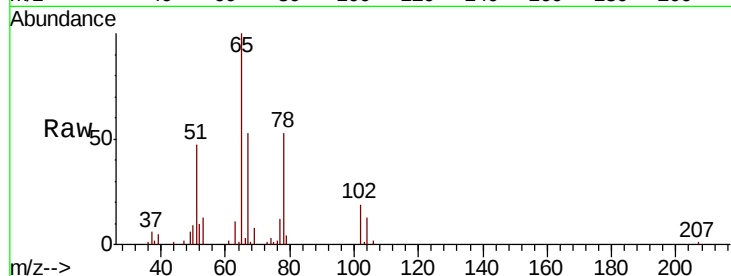
ClientSampled :

Tot Ion: 78 Resp: 36886

Ion Ratio Lower Upper

78 100

77 23.4 18.6 28.0



#43

Isopropyl Acetate

Concen: 10.307 ug/l

RT: 8.14 min Scan# 1980

Delta R.T. -0.00 min

Lab File: VN060902.D

Acq: 8 Apr 2020 15:40

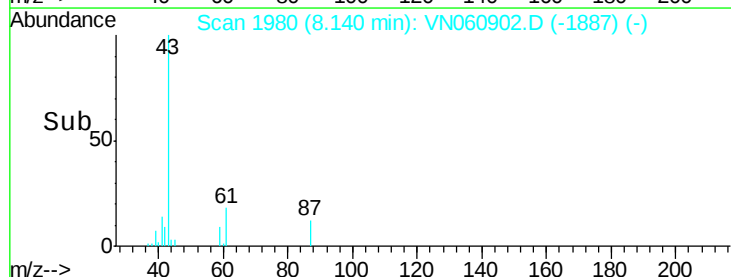
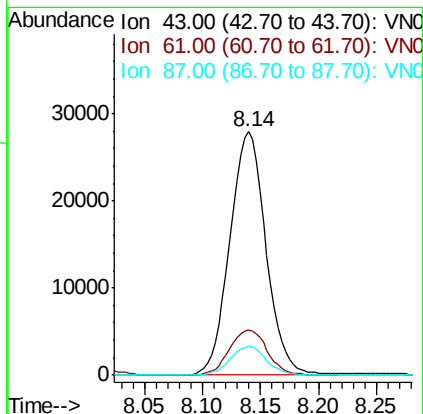
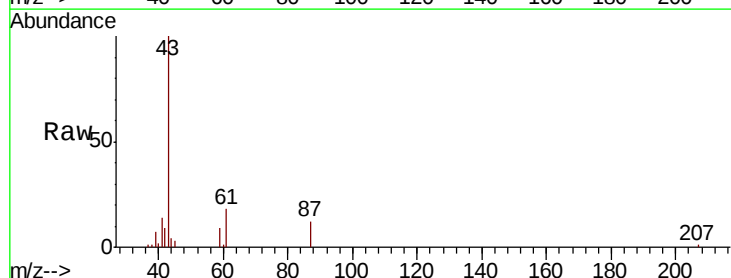
Tgt Ion: 43 Resp: 60310

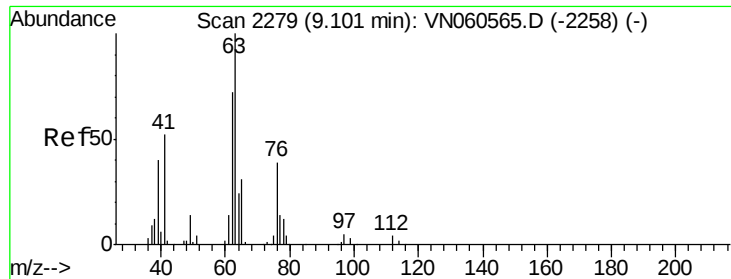
Ion Ratio Lower Upper

43 100

61 19.3 20.7 31.1#

87 11.8 9.8 14.8





#45

1,2-Dichloropropane

Concen: 0.429 ug/l

RT: 9.25 min Scan# 2325

Delta R.T. 0.15 min

Lab File: VN060902.D

Acq: 8 Apr 2020 15:40

Instrument :

MSVOA_N

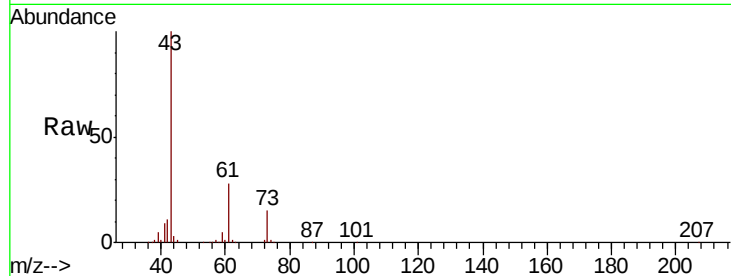
ClientSampleId :

Tot Ion: 63 Resp: 1123

Ion Ratio Lower Upper

63 100

65 0.0 25.4 38.0#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

9.25

800

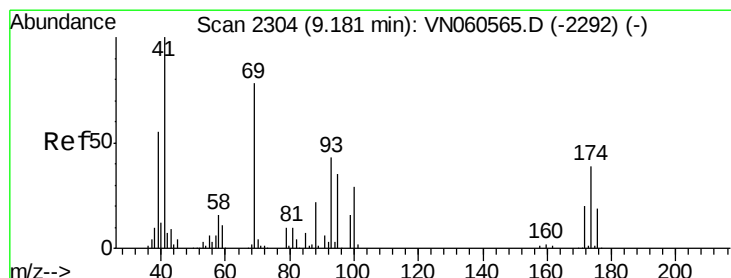
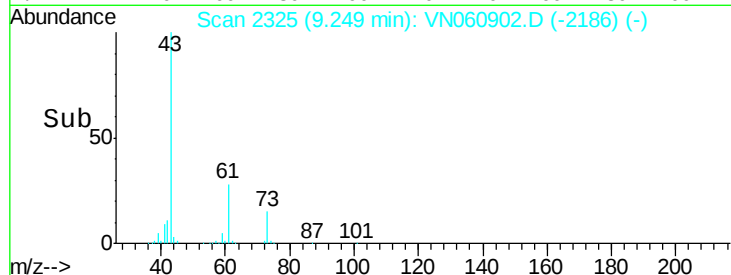
600

400

200

0

Time--> 9.20 9.25



#48

Methyl methacrylate

Concen: 1.897 ug/l

RT: 9.15 min Scan# 2295

Delta R.T. -0.03 min

Lab File: VN060902.D

Acq: 8 Apr 2020 15:40

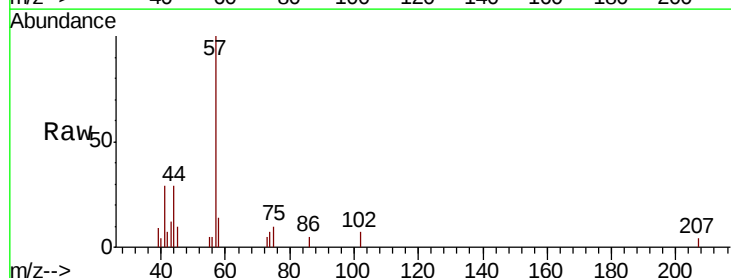
Tgt Ion: 41 Resp: 4942

Ion Ratio Lower Upper

41 100

69 0.0 65.4 98.0#

39 30.2 44.0 66.0#



Abundance Ion 41.00 (40.70 to 41.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 39.00 (38.70 to 39.70): VN0

40000

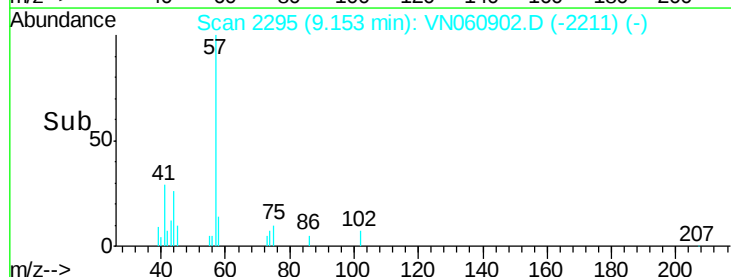
30000

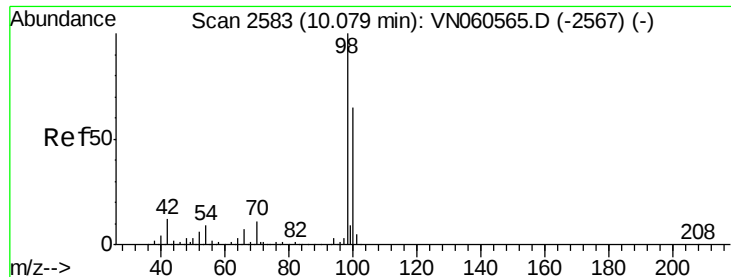
20000

10000

0

Time--> 9.10 9.15 9.20

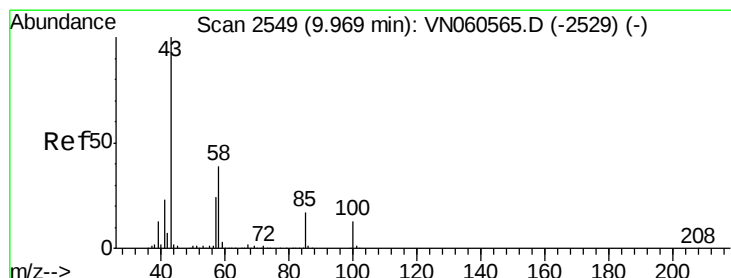
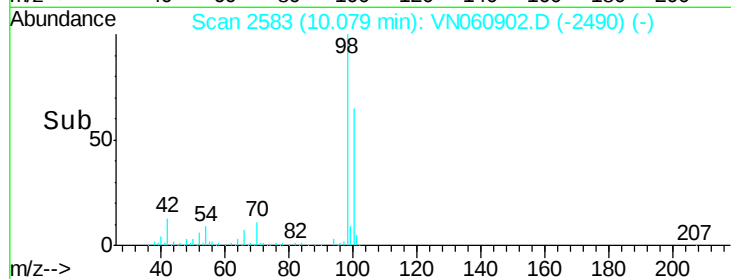
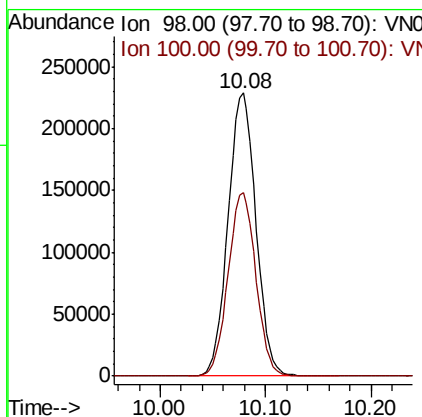
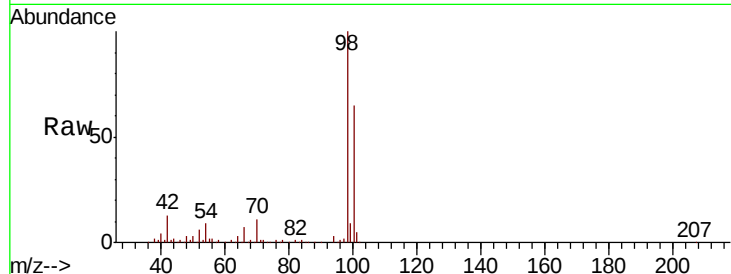




#50
Toluene-d8
Concen: 49.889 ug/l
RT: 10.08 min Scan# 2583
Delta R.T. -0.00 min
Lab File: VN060902.D
Acq: 8 Apr 2020 15:40

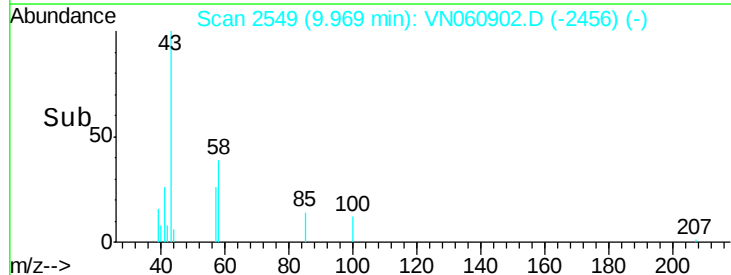
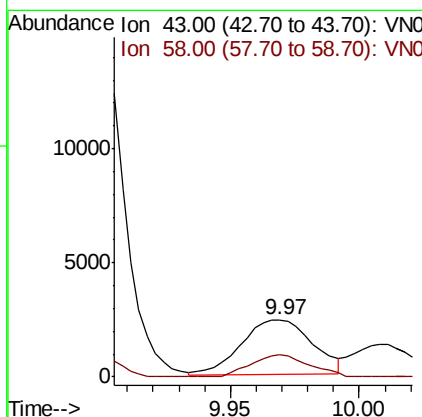
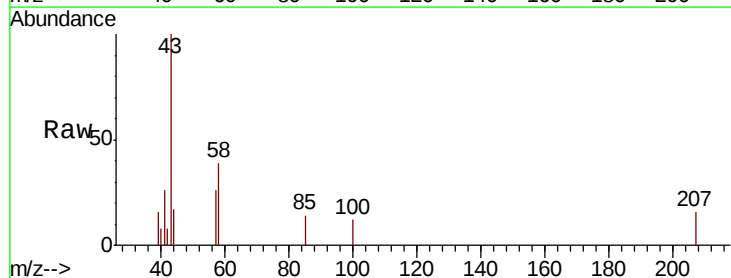
Instrument :
MSVOA_N
ClientSampled :

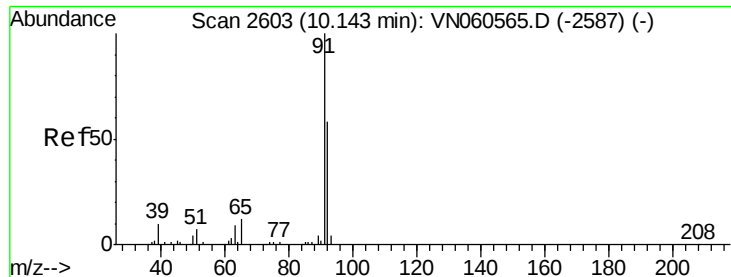
Tot Ion: 98 Resp: 417837
Ion Ratio Lower Upper
98 100
100 64.6 51.8 77.8



#51
4-Methyl-2-Pentanone
Concen: 1.405 ug/l
RT: 9.97 min Scan# 2549
Delta R.T. -0.00 min
Lab File: VN060902.D
Acq: 8 Apr 2020 15:40

Tgt Ion: 43 Resp: 4679
Ion Ratio Lower Upper
43 100
58 32.4 30.8 46.2





#52

Toluene

Concen: 4.914 ug/l

RT: 10.14 min Scan# 2603

Delta R.T. -0.00 min

Lab File: VN060902.D

Acq: 8 Apr 2020 15:40

Instrument :

MSVOA_N

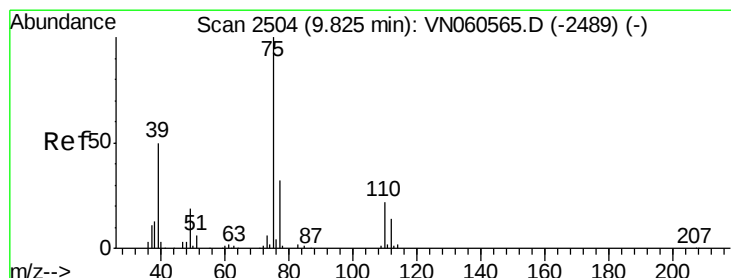
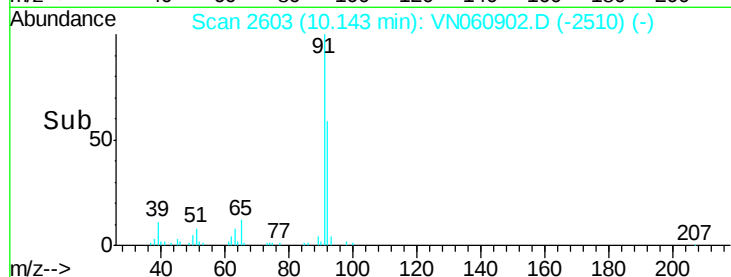
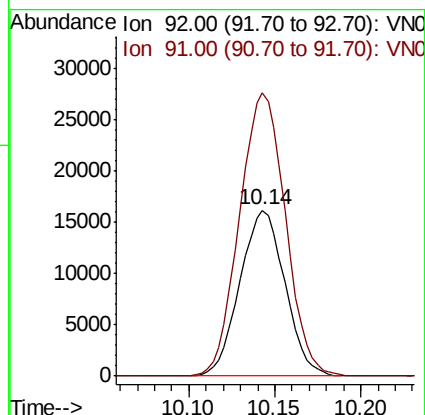
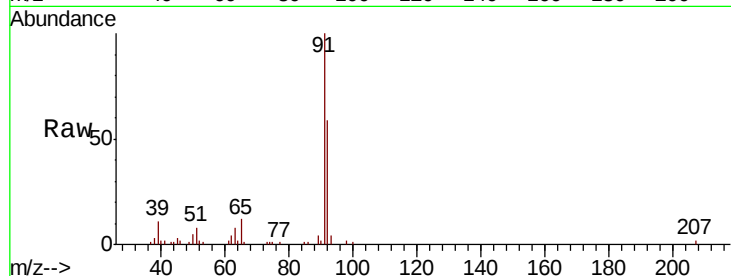
ClientSampled :

Tot Ion: 92 Resp: 29416

Ion Ratio Lower Upper

92 100

91 173.8 137.6 206.4



#54

cis-1,3-Dichloropropene

Concen: 5.850 ug/l

RT: 9.89 min Scan# 2524

Delta R.T. 0.06 min

Lab File: VN060902.D

Acq: 8 Apr 2020 15:40

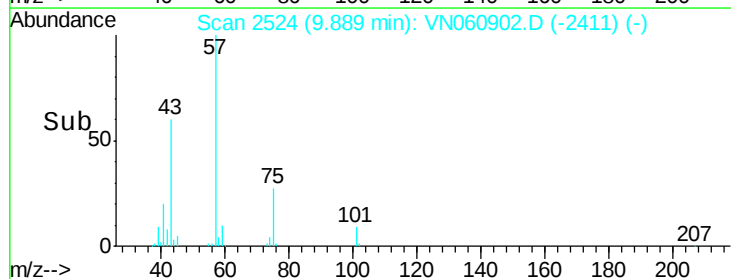
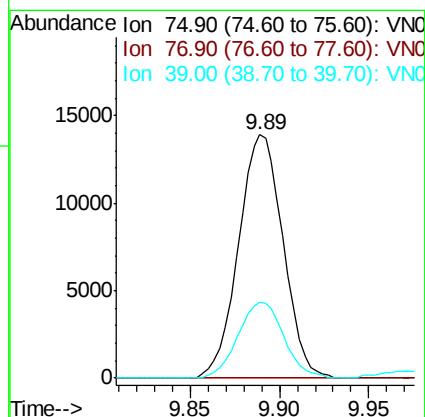
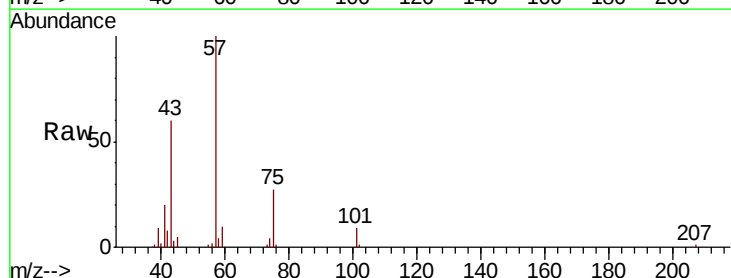
Tgt Ion: 75 Resp: 24222

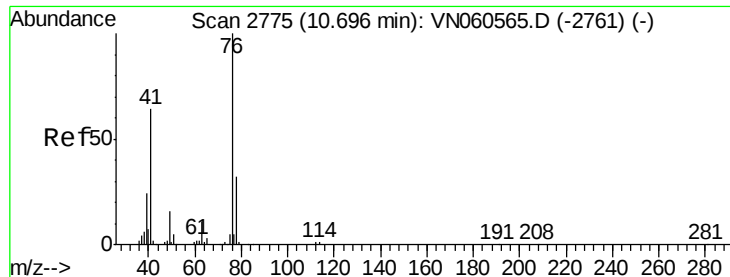
Ion Ratio Lower Upper

75 100

77 0.0 25.4 38.0#

39 31.2 40.2 60.4#





#57

1,3-Dichloropropane

Concen: 1.056 ug/l

RT: 10.75 min Scan# 2793

Delta R.T. 0.06 min

Lab File: VN060902.D

Acq: 8 Apr 2020 15:40

Instrument :

MSVOA_N

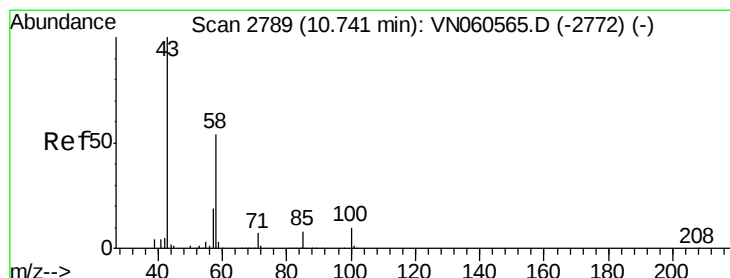
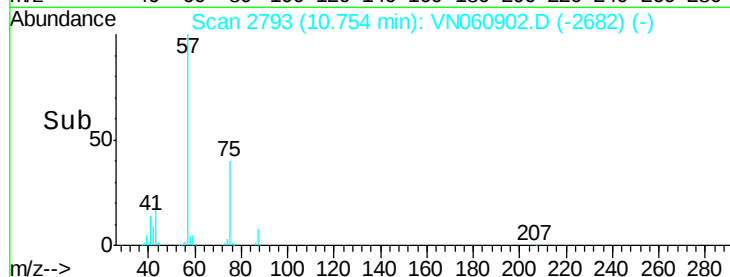
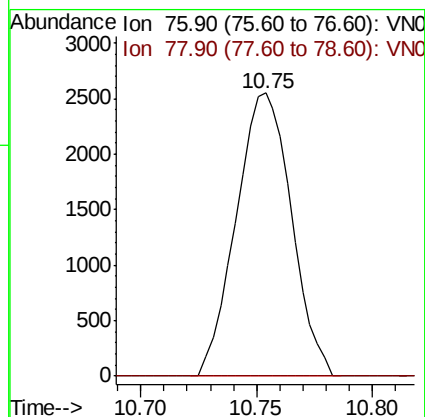
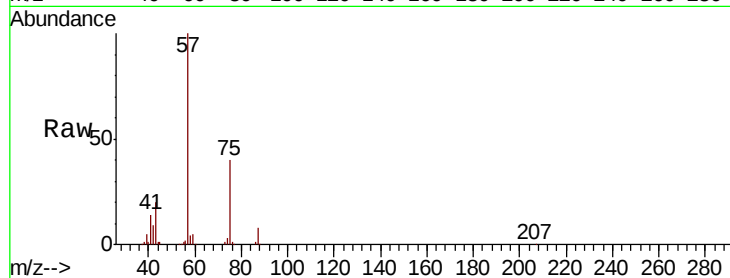
ClientSampleId :

Tot Ion: 76 Resp: 4219

Ion Ratio Lower Upper

76 100

78 0.0 25.8 38.6#



#59

2-Hexanone

Concen: 25.625 ug/l

RT: 10.75 min Scan# 2793

Delta R.T. 0.01 min

Lab File: VN060902.D

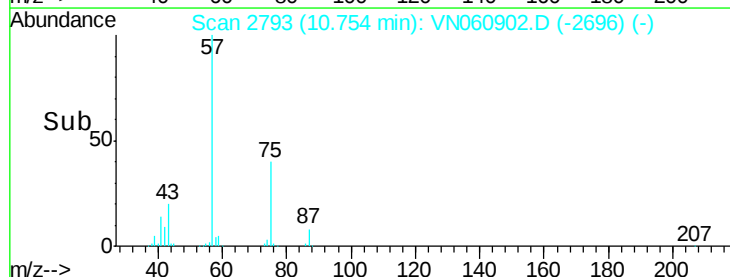
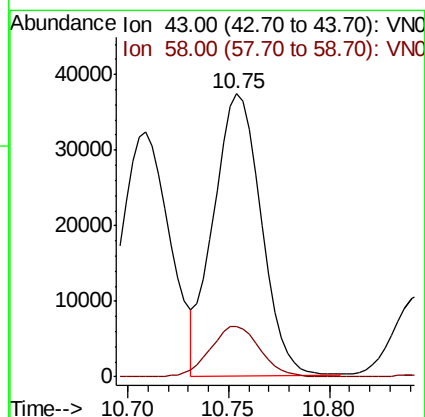
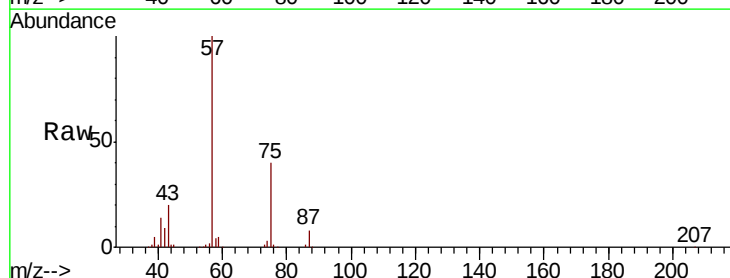
Acq: 8 Apr 2020 15:40

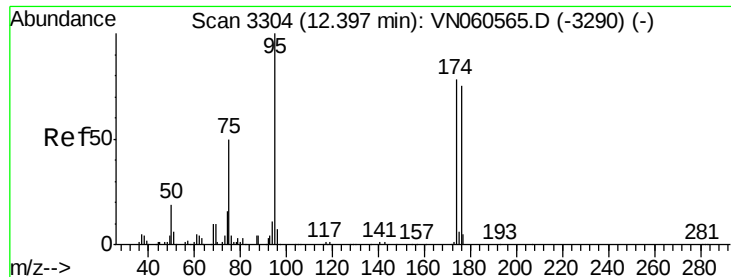
Tgt Ion: 43 Resp: 61462

Ion Ratio Lower Upper

43 100

58 18.6 26.7 80.1#

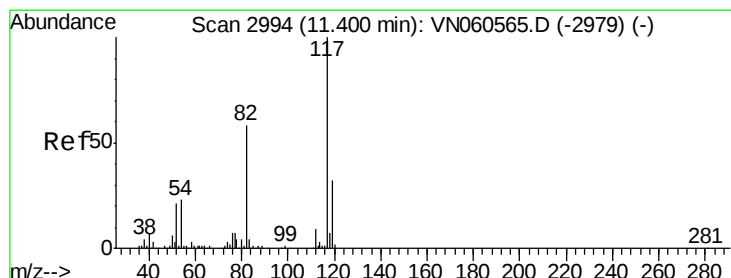
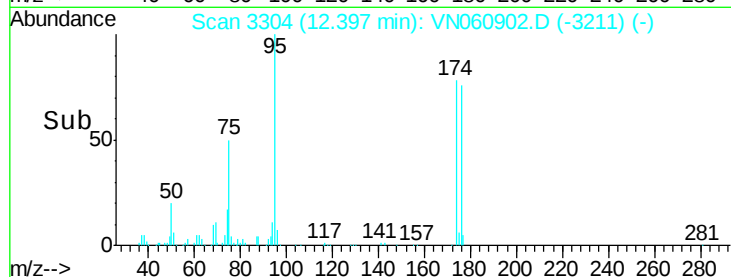
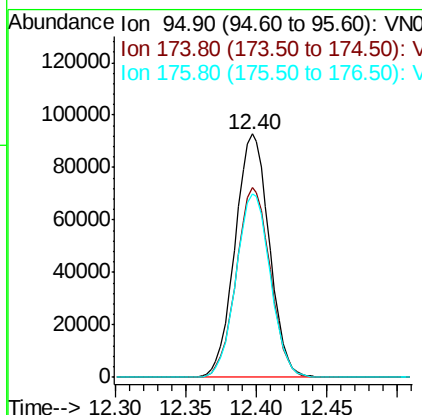
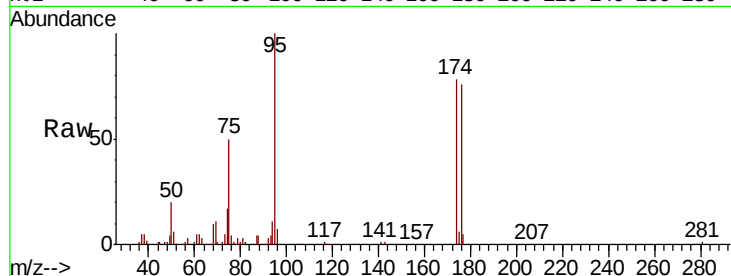




#62
4-Bromofluorobenzene
Concen: 51.511 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. -0.00 min
Lab File: VN060902.D
Acq: 8 Apr 2020 15:40

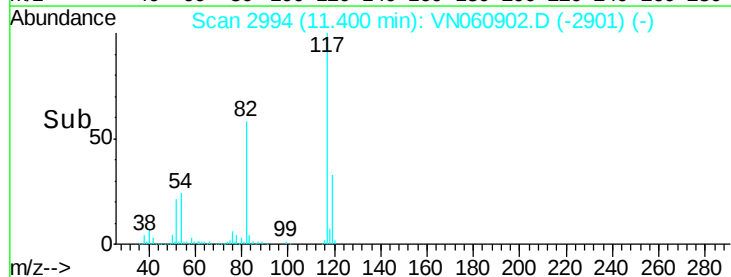
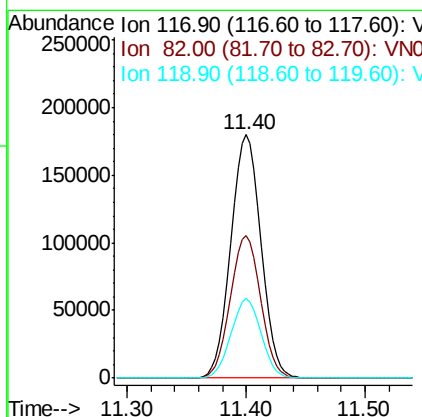
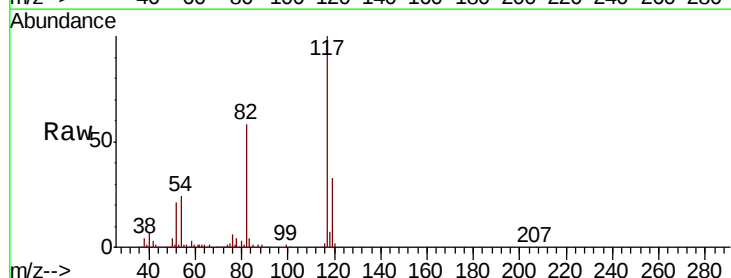
Instrument :
MSVOA_N
ClientSampleId :

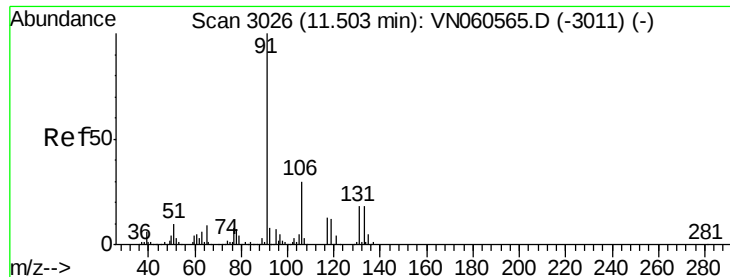
Tot Ion: 95 Resp: 158110
Ion Ratio Lower Upper
95 100
174 77.2 0.0 157.6
176 75.5 0.0 150.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.40 min Scan# 2994
Delta R.T. -0.00 min
Lab File: VN060902.D
Acq: 8 Apr 2020 15:40

Tgt Ion: 117 Resp: 316666
Ion Ratio Lower Upper
117 100
82 58.5 46.7 70.1
119 32.5 25.5 38.3

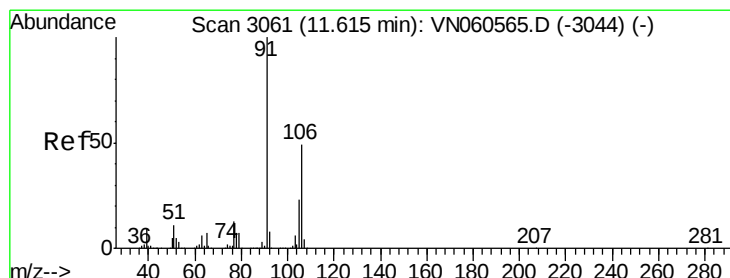
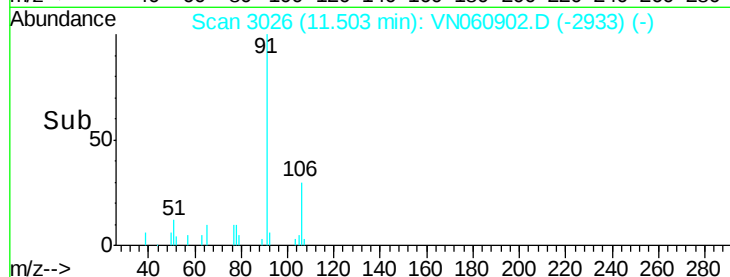
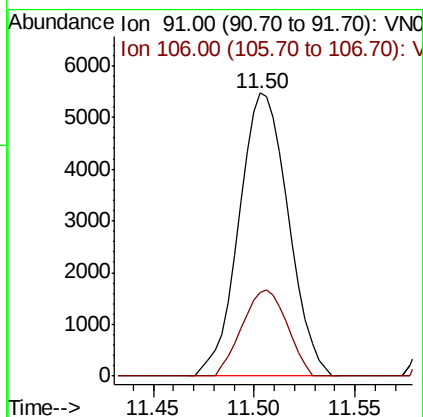
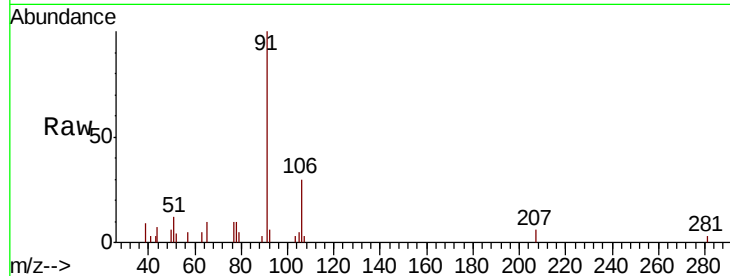




#67
Ethyl Benzene
Concen: 0.802 ug/l
RT: 11.50 min Scan# 3026
Delta R.T. -0.00 min
Lab File: VN060902.D
Acq: 8 Apr 2020 15:40

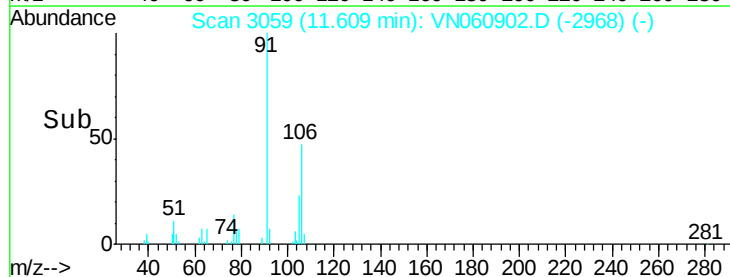
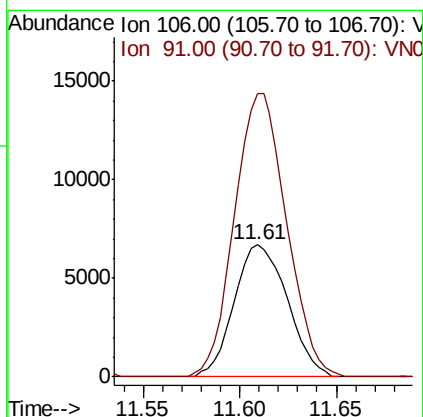
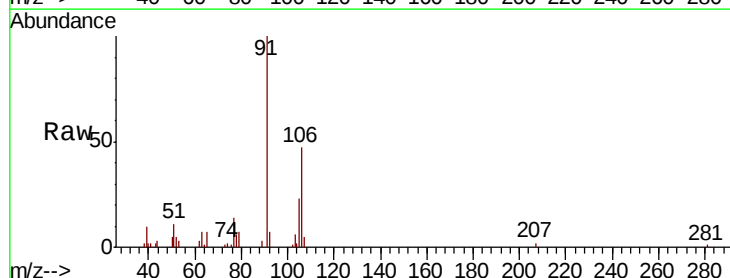
Instrument :
MSVOA_N
ClientSampled :

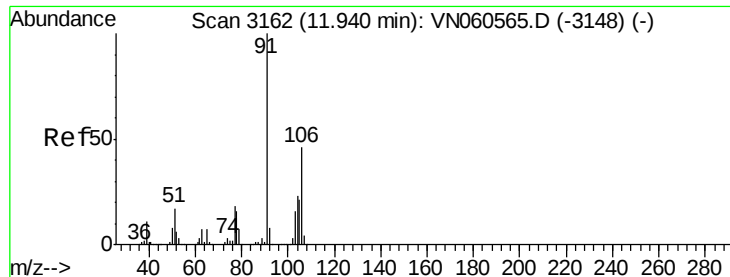
Tot Ion: 91 Resp: 9366
Ion Ratio Lower Upper
91 100
106 29.8 24.2 36.2



#68
m/p-Xylenes
Concen: 2.953 ug/l
RT: 11.61 min Scan# 3059
Delta R.T. -0.01 min
Lab File: VN060902.D
Acq: 8 Apr 2020 15:40

Tgt Ion: 106 Resp: 12811
Ion Ratio Lower Upper
106 100
91 209.7 165.0 247.4

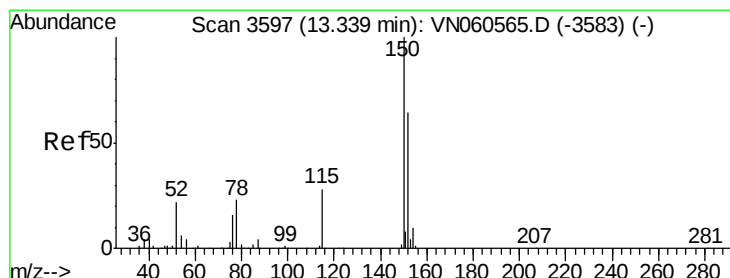
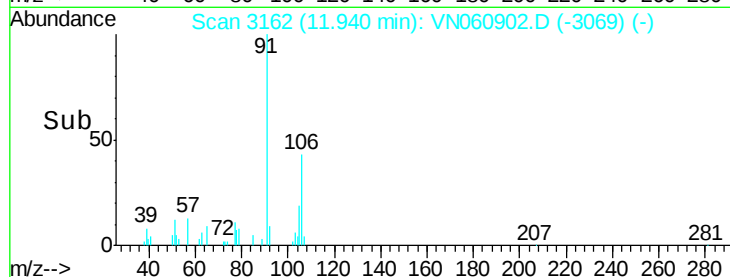
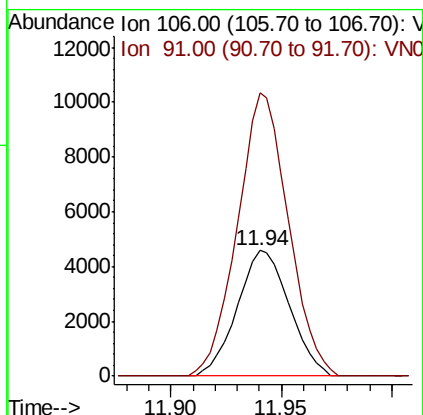
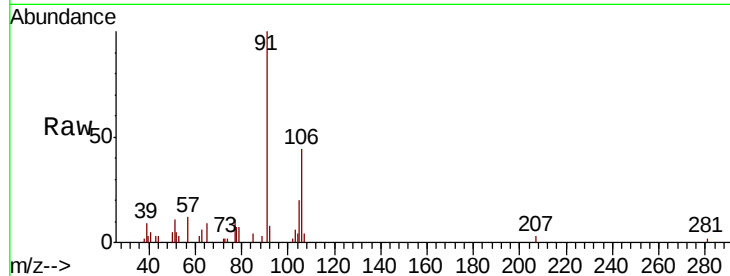




#69
o-Xylene
Concen: 1.813 ug/l
RT: 11.94 min Scan# 3162
Delta R.T. -0.00 min
Lab File: VN060902.D
Acq: 8 Apr 2020 15:40

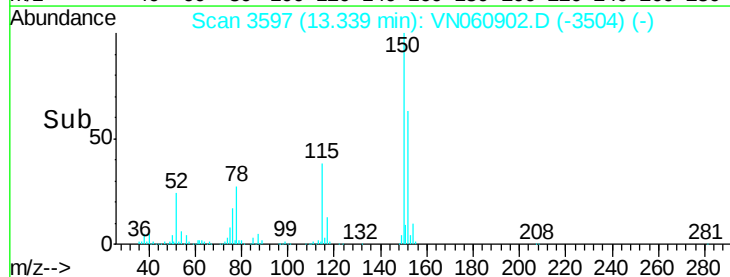
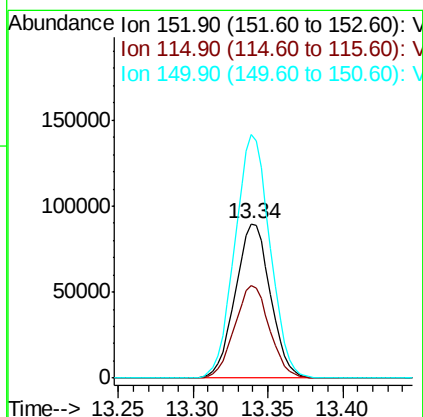
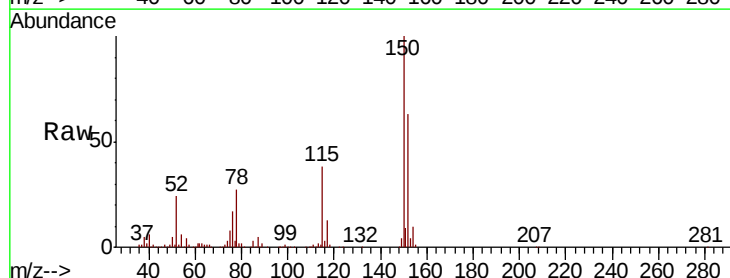
Instrument :
MSVOA_N
ClientSampled :

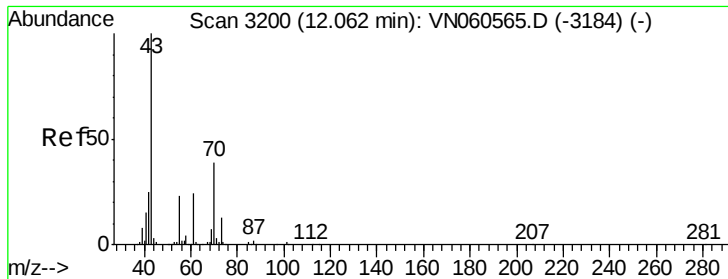
Tot Ion:106 Resp: 7509
Ion Ratio Lower Upper
106 100
91 220.0 109.5 328.4



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.34 min Scan# 3597
Delta R.T. -0.00 min
Lab File: VN060902.D
Acq: 8 Apr 2020 15:40

Tgt Ion:152 Resp: 147068
Ion Ratio Lower Upper
152 100
115 59.7 30.2 90.6
150 157.4 0.0 350.2





#74

N-amvl acetate

Concen: 0.425 ug/l

RT: 12.02 min Scan# 3188

Delta R.T. -0.04 min

Lab File: VN060902.D

Acq: 8 Apr 2020 15:40

Instrument :

MSVOA_N

ClientSampled :

Tot Ion: 43 Resp: 2165

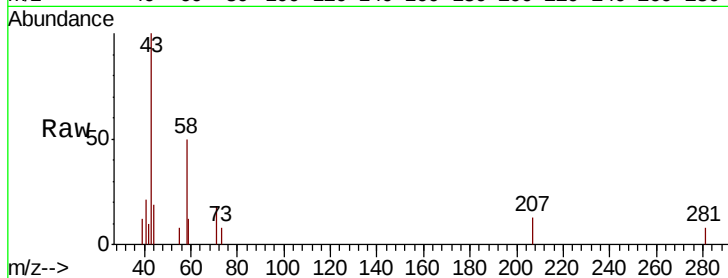
Ion Ratio Lower Upper

43 100

70 0.0 31.1 46.7#

55 0.0 18.6 27.8#

61 0.0 18.9 28.3#



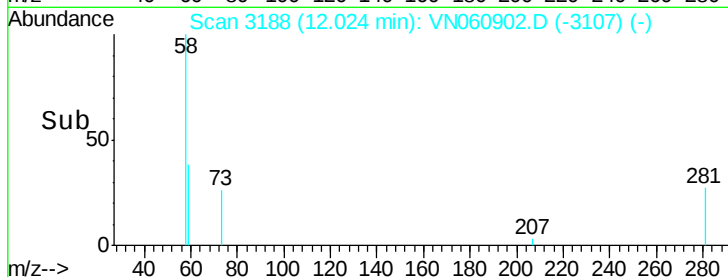
Abundance Ion 43.00 (42.70 to 43.70): VN060902.D (-3184) (-)

Ion 70.00 (69.70 to 70.70): VN060902.D (-3184) (-)

Ion 55.00 (54.70 to 55.70): VN060902.D (-3184) (-)

Ion 61.00 (60.70 to 61.70): VN060902.D (-3184) (-)

Time-->



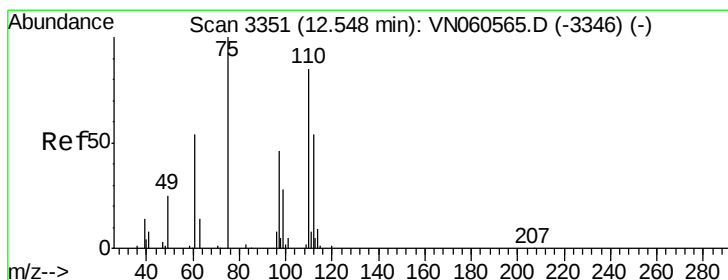
Abundance Ion 43.00 (42.70 to 43.70): VN060902.D (-3184) (-)

Ion 70.00 (69.70 to 70.70): VN060902.D (-3184) (-)

Ion 55.00 (54.70 to 55.70): VN060902.D (-3184) (-)

Ion 61.00 (60.70 to 61.70): VN060902.D (-3184) (-)

Time-->



#76

1,2,3-Trichloropropane

Concen: 24.842 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.15 min

Lab File: VN060902.D

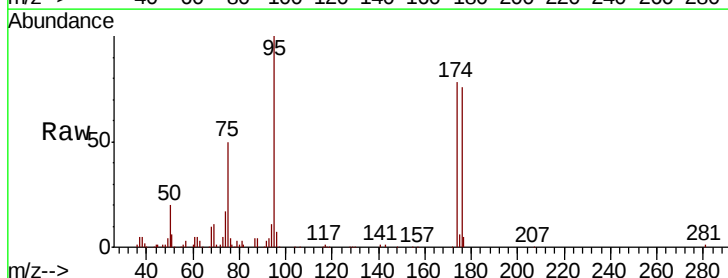
Acq: 8 Apr 2020 15:40

Tgt Ion: 75 Resp: 78833

Ion Ratio Lower Upper

75 100

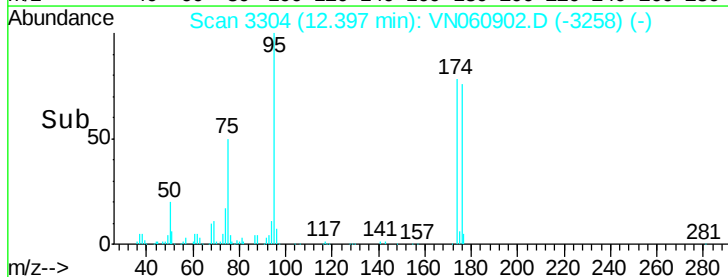
77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN060902.D (-3304) (-)

Ion 77.00 (76.70 to 77.70): VN060902.D (-3304) (-)

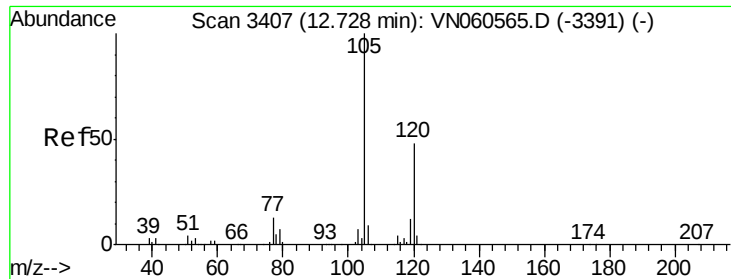
Time-->



Abundance Ion 74.90 (74.60 to 75.60): VN060902.D (-3304) (-)

Ion 77.00 (76.70 to 77.70): VN060902.D (-3304) (-)

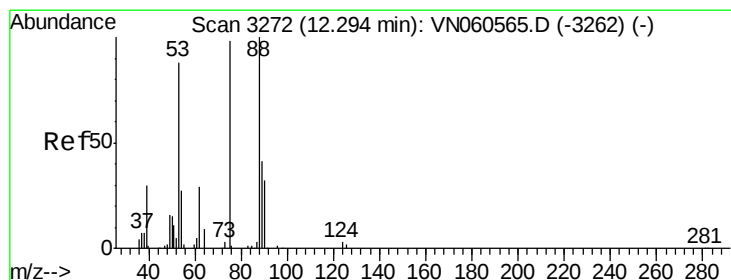
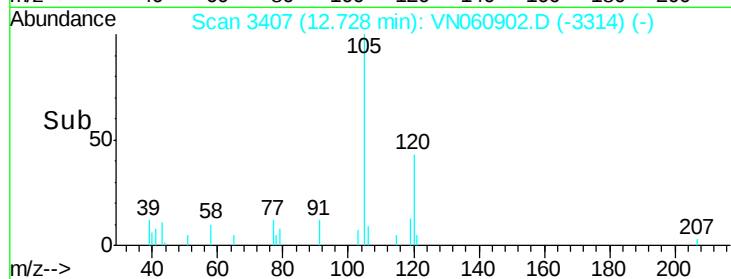
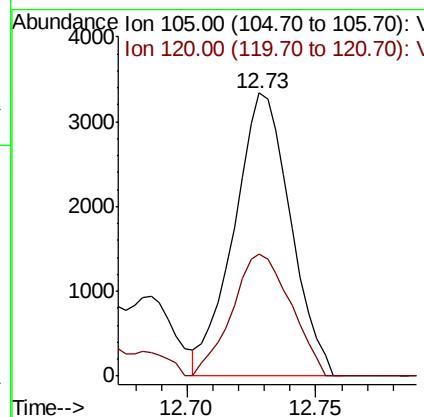
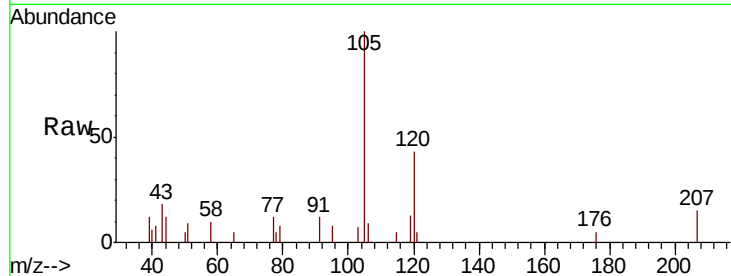
Time-->



#80
 1,3,5-Trimethylbenzene
 Concen: 0.544 ug/l
 RT: 12.73 min Scan# 3407
 Delta R.T. -0.00 min
 Lab File: VN060902.D
 Acq: 8 Apr 2020 15:40

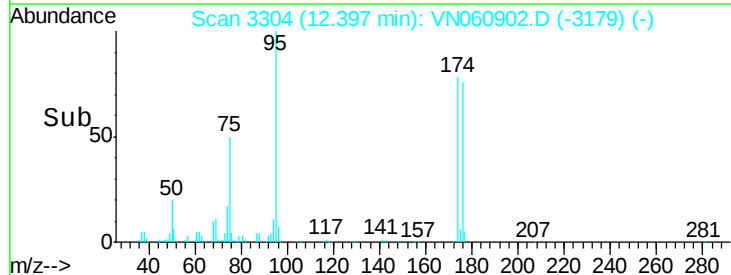
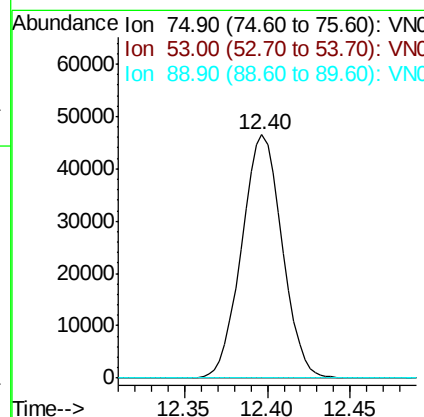
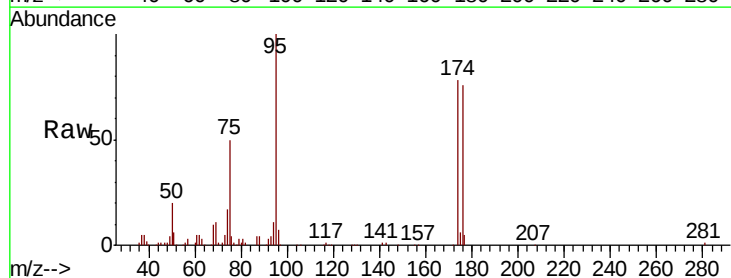
Instrument :
 MSVOA_N
 ClientSampleId :

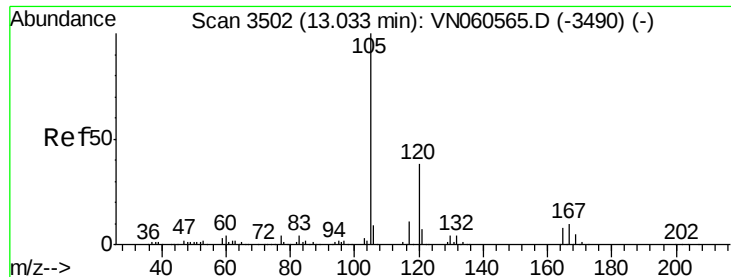
Tot Ion:105 Resp: 5091
 Ion Ratio Lower Upper
 105 100
 120 44.9 23.9 71.7



#81
 trans-1,4-Dichloro-2-butene
 Concen: 63.801 ug/l
 RT: 12.40 min Scan# 3304
 Delta R.T. 0.10 min
 Lab File: VN060902.D
 Acq: 8 Apr 2020 15:40

Tgt Ion: 75 Resp: 78833
 Ion Ratio Lower Upper
 75 100
 53 0.0 73.0 109.4#
 89 0.0 34.8 52.2#

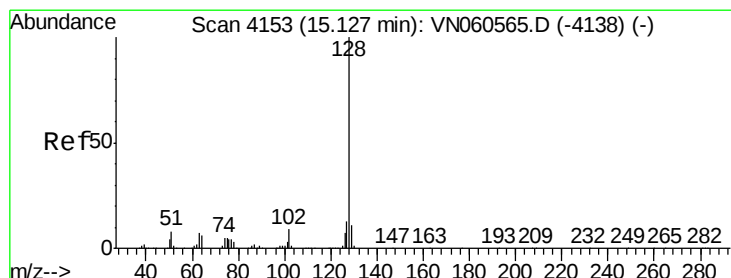
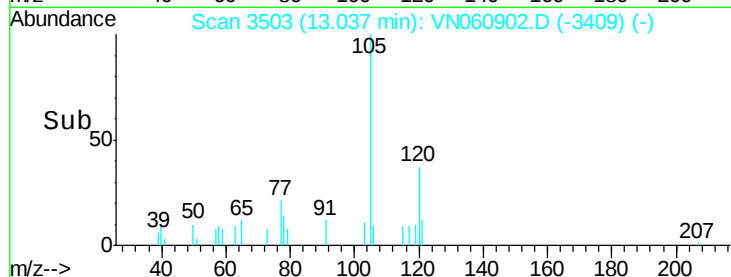
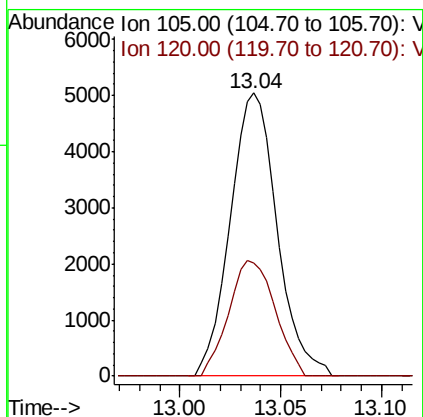
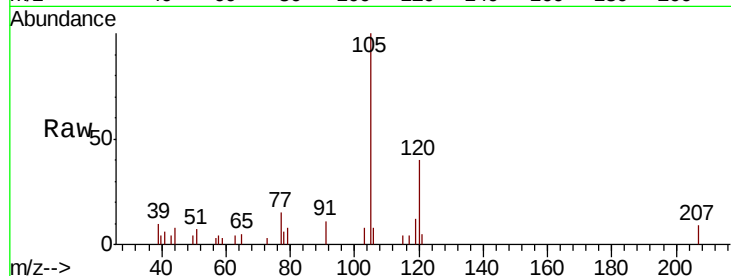




#84
 1,2,4-Trimethylbenzene
 Concen: 0.885 ug/l
 RT: 13.04 min Scan# 3503
 Delta R.T. 0.00 min
 Lab File: VN060902.D
 Acq: 8 Apr 2020 15:40

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion:105 Resp: 8204
 Ion Ratio Lower Upper
 105 100
 120 40.4 22.1 66.5



#95
 Naphthalene
 Concen: 7.413 ug/l
 RT: 15.13 min Scan# 4154
 Delta R.T. 0.00 min
 Lab File: VN060902.D
 Acq: 8 Apr 2020 15:40

Tgt Ion:128 Resp: 61413
 Ion Ratio Lower Upper
 128 100
 127 13.1 10.2 15.2
 129 11.7 8.8 13.2

