

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN050520\
 Data File : VN061289.D
 Acq On : 5 May 2020 14:09
 Operator : JC/MD
 Sample : L2456-01ME 10X
 Misc : 1.02g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: May 06 03:46:01 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N042720W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 05 07:01:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.62	168	96189	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	171242	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	163696	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	75411	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	77505	50.92	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.84%	
35) Dibromofluoromethane	7.54	113	49471	48.86	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.72%	
50) Toluene-d8	10.06	98	211990	51.36	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.72%	
62) 4-Bromofluorobenzene	12.37	95	83853	53.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.96%	

Target Compounds

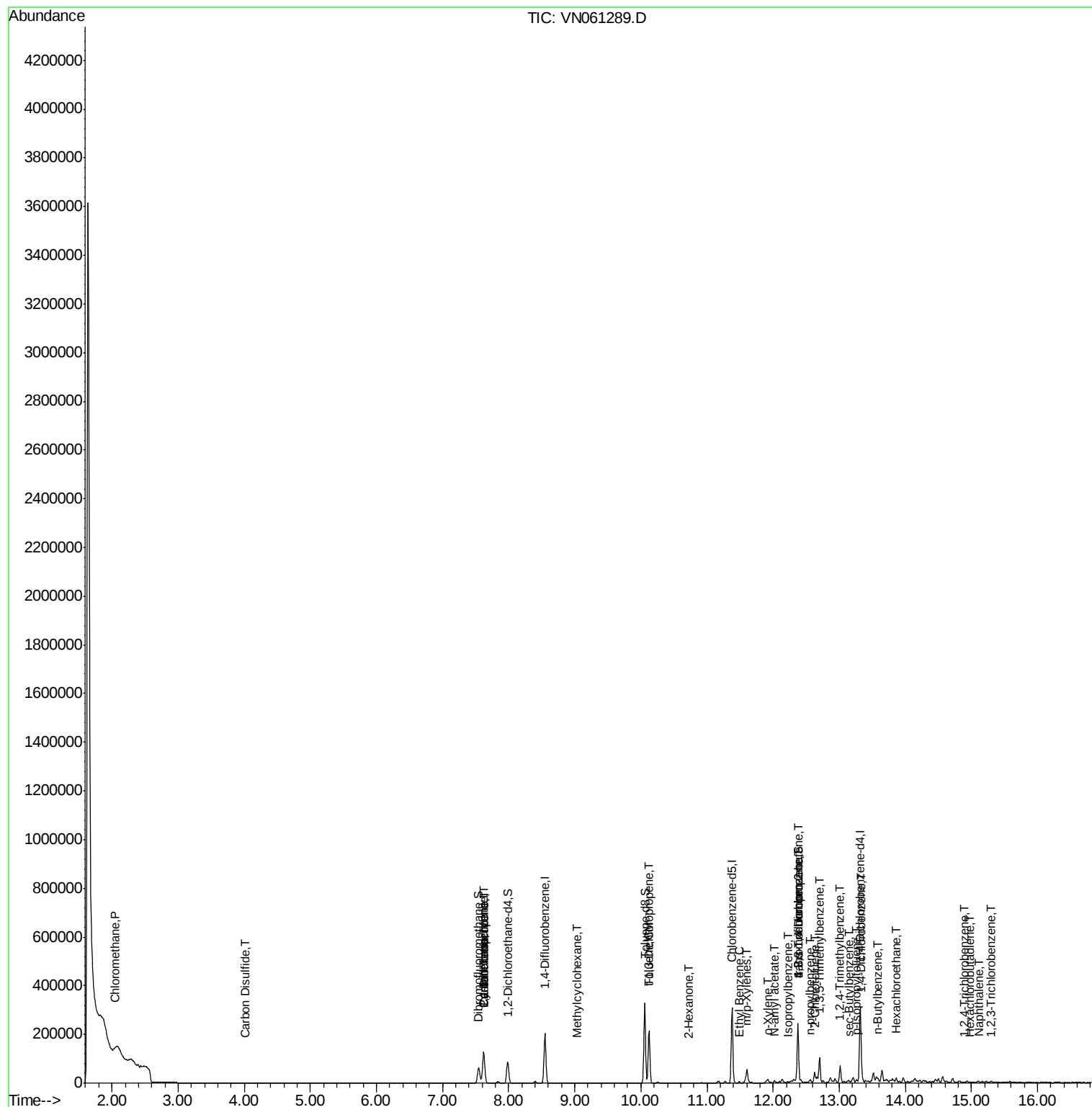
					Qvalue	
3) Chloromethane	2.03	50	254	0.206	ug/l #	42
16) Acetone	3.77	43	1697	Below Cal		93
17) Carbon Disulfide	4.00	76	1194	0.426	ug/l #	75
31) Cyclohexane	7.62	56	3351	1.513	ug/l #	11
36) 1,1-Dichloropropene	7.62	75	8918	5.202	ug/l #	48
38) Carbon Tetrachloride	7.63	117	10569	8.735	ug/l #	16
39) Methylcyclohexane	9.04	83	713	0.371	ug/l	92
52) Toluene	10.12	92	90457	29.406	ug/l	99
53) t-1,3-Dichloropropene	10.12	75	1100	0.538	ug/l #	1
59) 2-Hexanone	10.72	43	510	0.357	ug/l #	45
67) Ethyl Benzene	11.48	91	4615	0.759	ug/l	93
68) m/p-Xylenes	11.59	106	6577	2.956	ug/l	99
69) o-Xylene	11.92	106	3449	1.614	ug/l	99
73) Isopropylbenzene	12.22	105	2669	0.481	ug/l	92
74) N-amyl acetate	12.02	43	2996	1.067	ug/l #	69
76) 1,2,3-Trichloropropane	12.37	75	46448	29.215	ug/l #	100
78) n-propylbenzene	12.56	91	11981	1.822	ug/l	99
79) 2-Chlorotoluene	12.63	91	3468	0.897	ug/l #	43
80) 1,3,5-Trimethylbenzene	12.71	105	10258	2.236	ug/l	98
81) trans-1,4-Dichloro-2-buten	12.37	75	46448	74.191	ug/l #	8
84) 1,2,4-Trimethylbenzene	13.01	105	37908	8.019	ug/l	98
85) sec-Butylbenzene	13.15	105	4529	0.859	ug/l	95
86) p-Isopropyltoluene	13.26	119	2637	0.555	ug/l	97
88) 1,4-Dichlorobenzene	13.34	146	674	0.280	ug/l #	25
89) n-Butylbenzene	13.59	91	9736	2.235	ug/l #	73
90) Hexachloroethane	13.86	117	720	8.857	ug/l #	14
93) 1,2,4-Trichlorobenzene	14.89	180	796	0.579	ug/l	94
94) Hexachlorobutadiene	14.98	225	273	0.475	ug/l	69
95) Naphthalene	15.10	128	5362	1.197	ug/l	98
96) 1,2,3-Trichlorobenzene	15.29	180	739	0.544	ug/l #	84

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

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Quant Title : SW846 8260
QLast Update : Tue May 05 07:01:08 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.62 min Scan# 1876

Delta R.T. -0.00 min

Lab File: VN061289.D

Acq: 5 May 2020 14:09

Instrument :

MSVOA_N

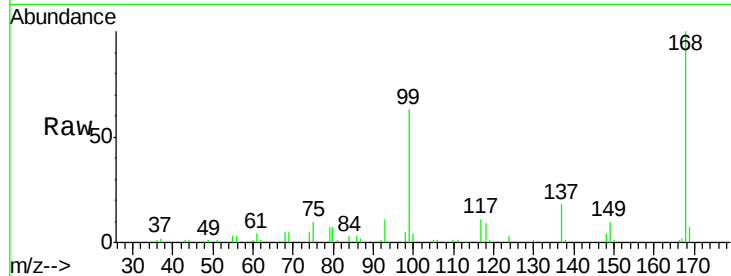
ClientSampleId :

Tot Ion:168 Resp: 96189

Ion Ratio Lower Upper

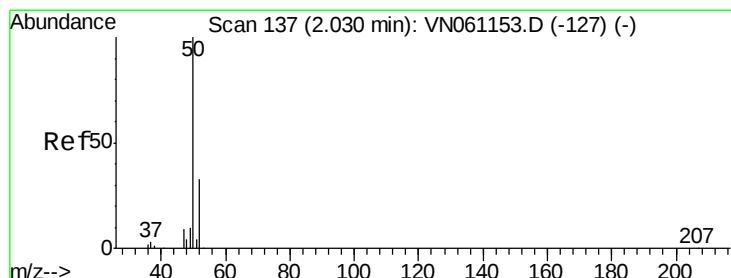
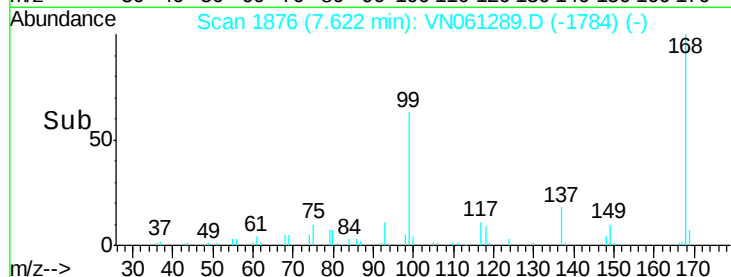
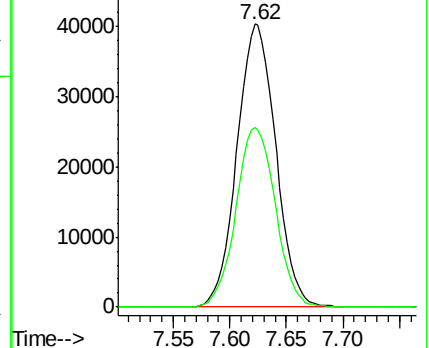
168 100

99 63.3 51.2 76.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0



#3

Chloromethane

Concen: 0.206 ug/l

RT: 2.03 min Scan# 138

Delta R.T. 0.00 min

Lab File: VN061289.D

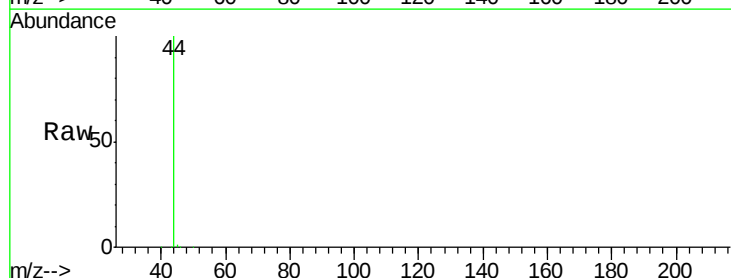
Acq: 5 May 2020 14:09

Tgt Ion: 50 Resp: 254

Ion Ratio Lower Upper

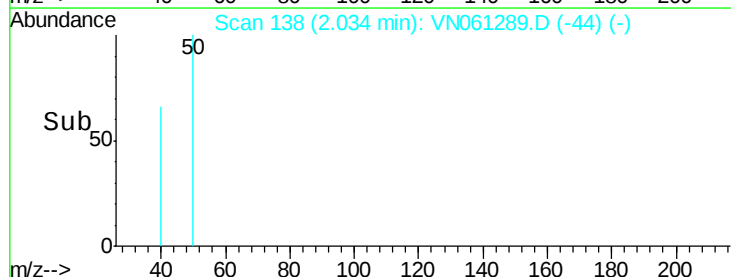
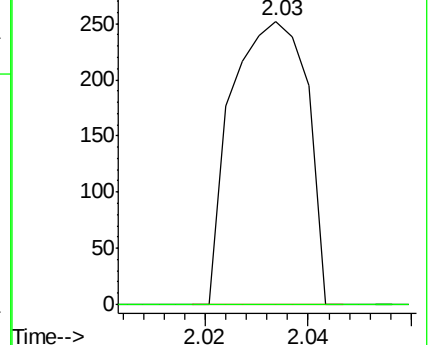
50 100

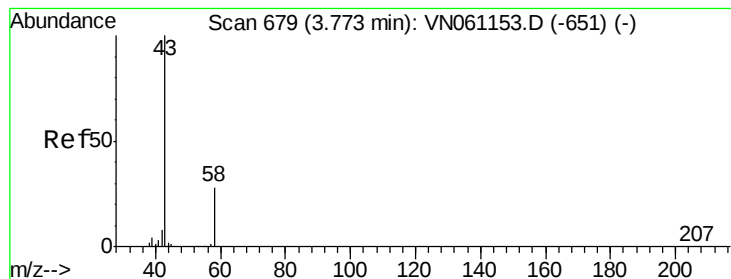
52 0.0 26.0 39.0#



Abundance Ion 49.90 (49.60 to 50.60): VN0

Ion 51.90 (51.60 to 52.60): VN0





#16

Acetone

Concen: Below Cal

RT: 3.77 min Scan# 678

Delta R.T. -0.00 min

Lab File: VN061289.D

Acq: 5 May 2020 14:09

Instrument :

MSVOA_N

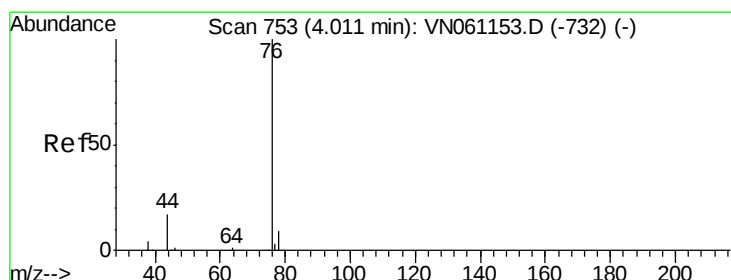
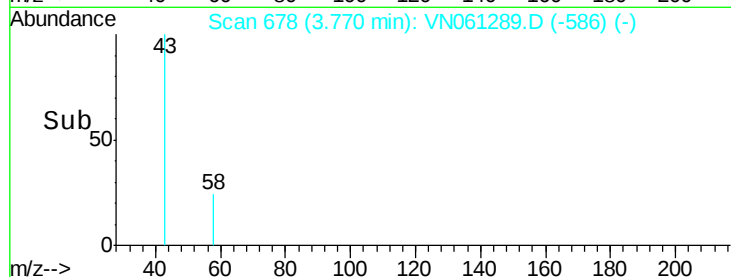
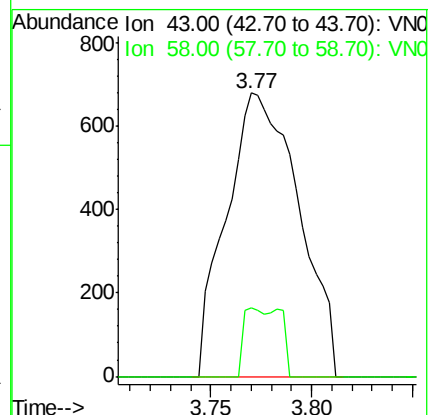
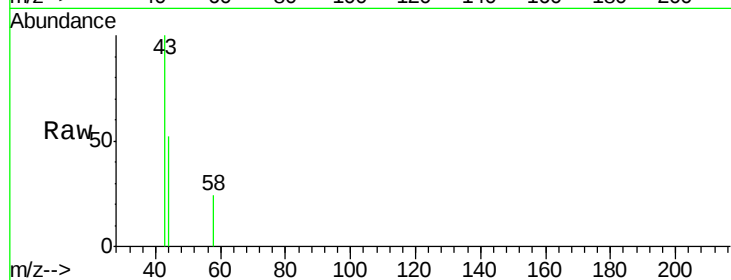
ClientSampleId :

Tot Ion: 43 Resp: 1697

Ion Ratio Lower Upper

43 100

58 24.0 22.2 33.2



#17

Carbon Disulfide

Concen: 0.426 ug/l

RT: 4.00 min Scan# 751

Delta R.T. -0.01 min

Lab File: VN061289.D

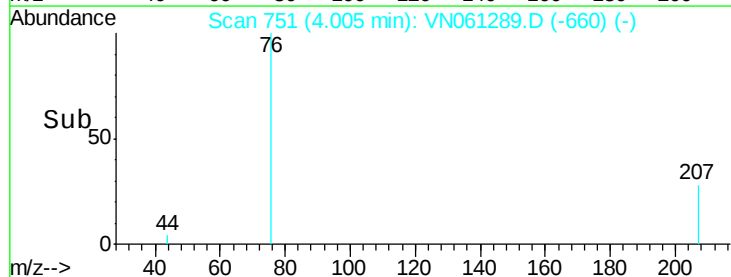
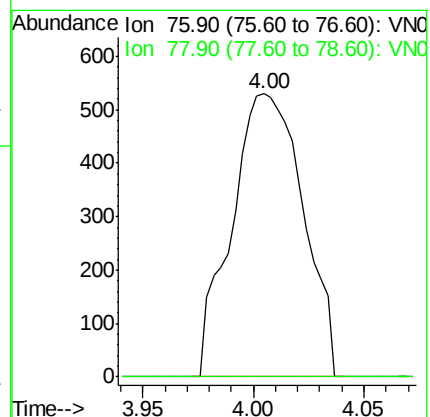
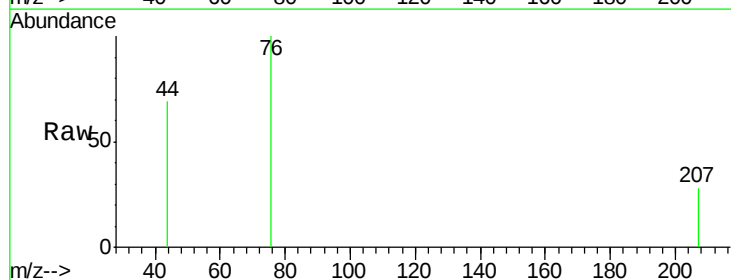
Acq: 5 May 2020 14:09

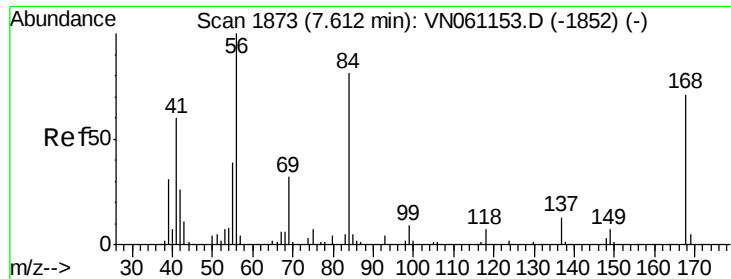
Tgt Ion: 76 Resp: 1194

Ion Ratio Lower Upper

76 100

78 0.0 7.2 10.8#

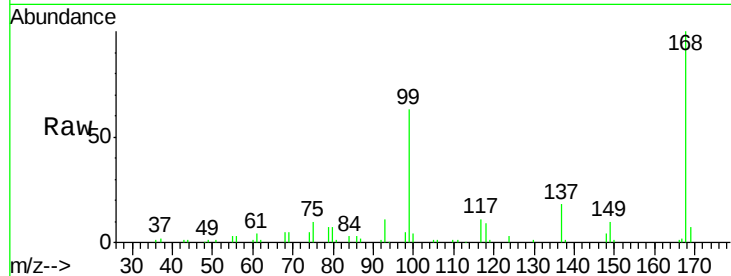




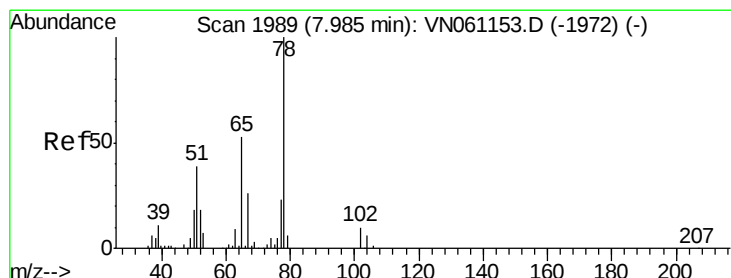
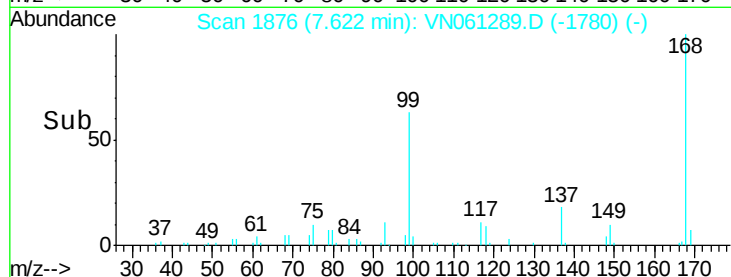
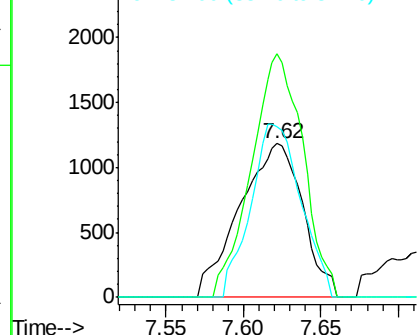
#31
Cyclohexane
Concen: 1.513 ug/l
RT: 7.62 min Scan# 1876
Delta R.T. 0.01 min
Lab File: VN061289.D
Acq: 5 May 2020 14:09

Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 56 Resp: 3351
Ion Ratio Lower Upper
56 100
69 158.6 25.7 38.5#
84 111.3 64.6 97.0#

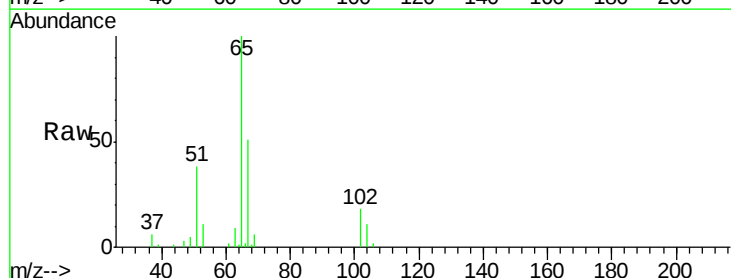


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

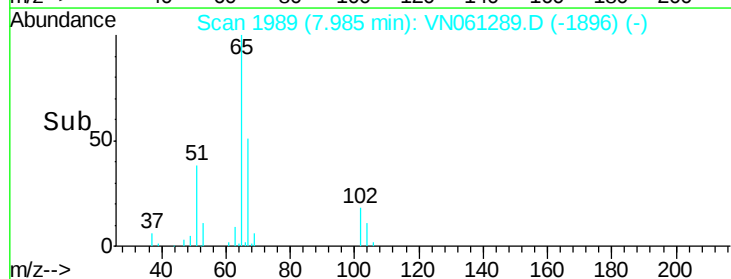
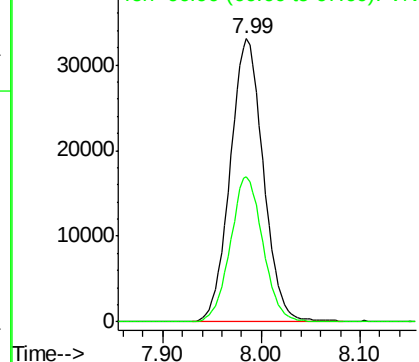


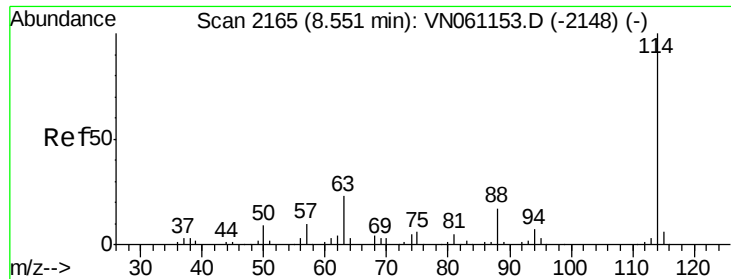
#33
1,2-Dichloroethane-d4
Concen: 50.923 ug/l
RT: 7.99 min Scan# 1989
Delta R.T. 0.00 min
Lab File: VN061289.D
Acq: 5 May 2020 14:09

Tgt Ion: 65 Resp: 77505
Ion Ratio Lower Upper
65 100
67 50.2 0.0 101.6



Abundance Ion 64.90 (64.60 to 65.60): VN0
Ion 66.90 (66.60 to 67.60): VN0

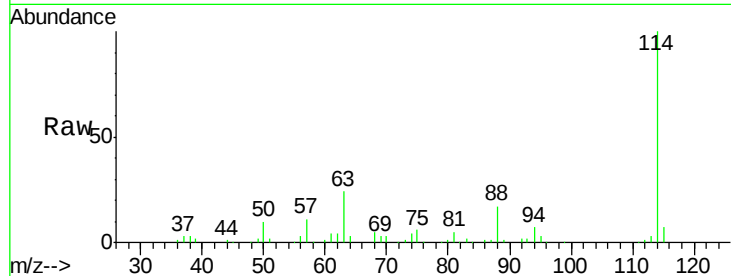




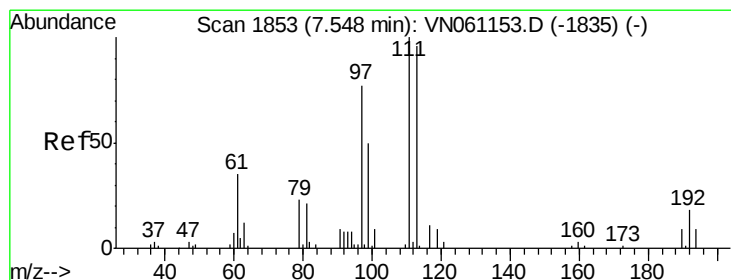
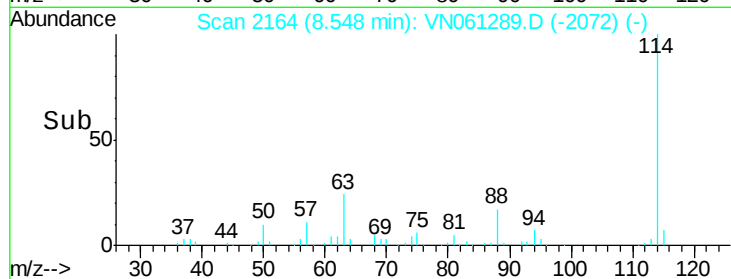
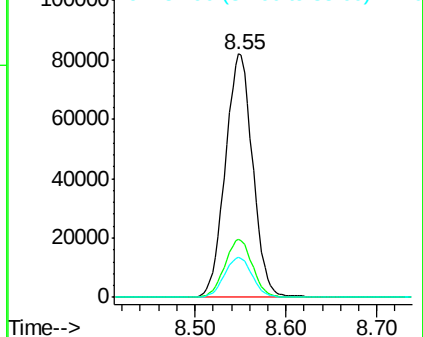
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2164
 Delta R.T. -0.00 min
 Lab File: VN061289.D
 Acq: 5 May 2020 14:09

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion:114 Resp: 171242
 Ion Ratio Lower Upper
 114 100
 63 23.9 0.0 46.6
 88 16.5 0.0 33.4

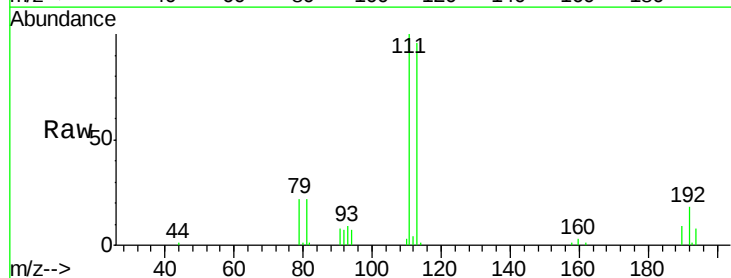


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

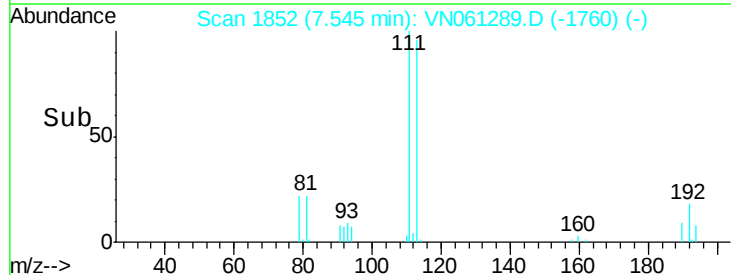
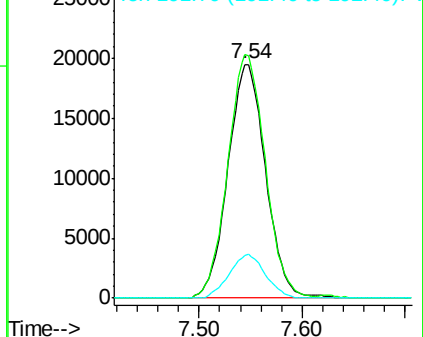


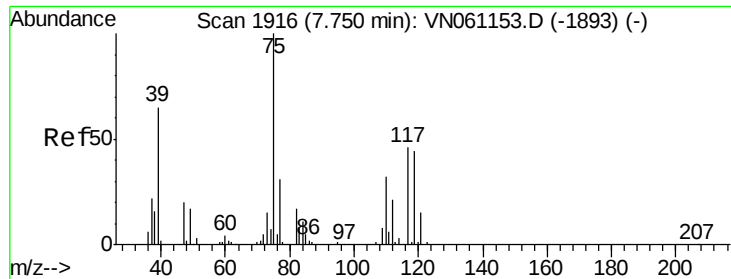
#35
 Dibromofluoromethane
 Concen: 48.856 ug/l
 RT: 7.54 min Scan# 1852
 Delta R.T. -0.00 min
 Lab File: VN061289.D
 Acq: 5 May 2020 14:09

Tgt Ion:113 Resp: 49471
 Ion Ratio Lower Upper
 113 100
 111 103.7 82.9 124.3
 192 17.9 14.7 22.1



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

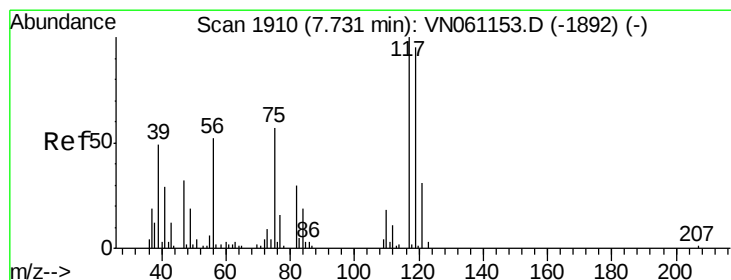
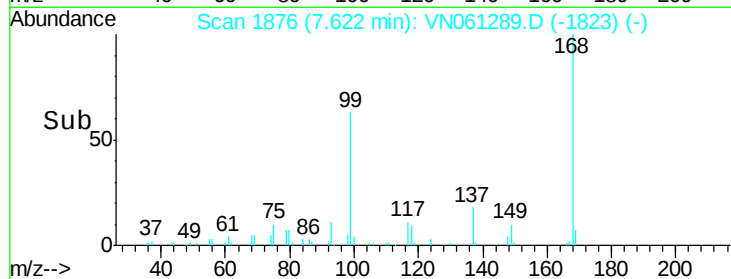
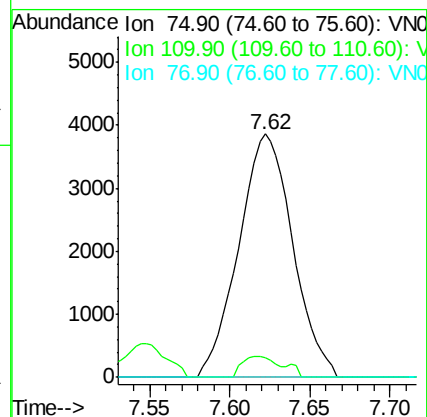
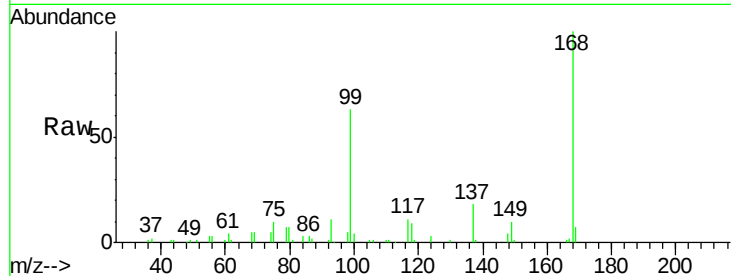




#36
 1,1-Dichloropropene
 Concen: 5.202 ug/l
 RT: 7.62 min Scan# 1876
 Delta R.T. -0.13 min
 Lab File: VN061289.D
 Acq: 5 May 2020 14:09

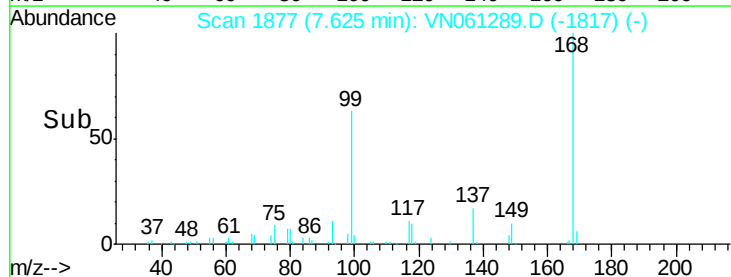
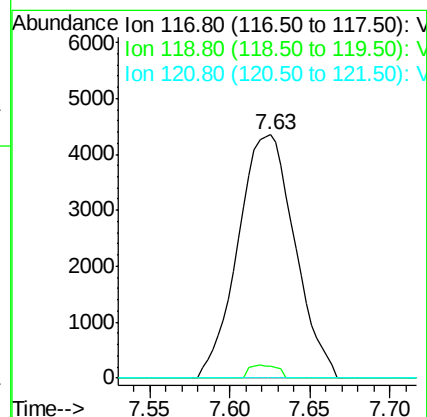
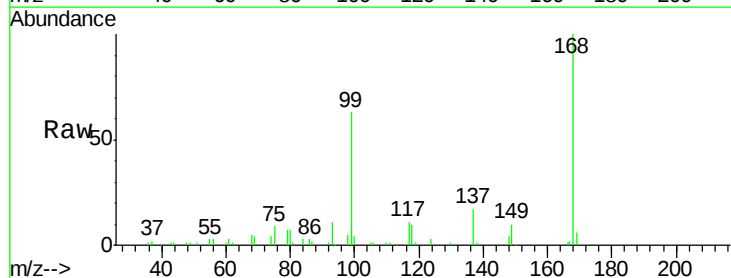
Instrument :
 MSVOA_N
 ClientSampled :

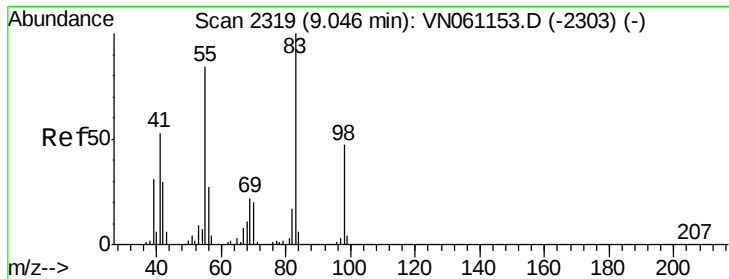
Tot Ion	Ratio	Lower	Upper
75	100		
110	5.2	16.0	48.0#
77	0.0	24.6	37.0#



#38
 Carbon Tetrachloride
 Concen: 8.735 ug/l
 RT: 7.63 min Scan# 1877
 Delta R.T. -0.11 min
 Lab File: VN061289.D
 Acq: 5 May 2020 14:09

Tgt Ion	Ratio	Lower	Upper
117	100		
119	4.9	75.8	113.6#
121	0.0	24.7	37.1#

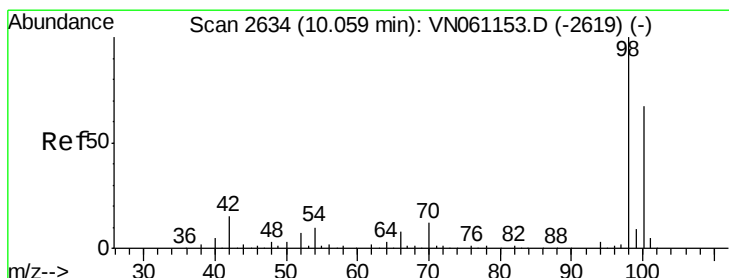
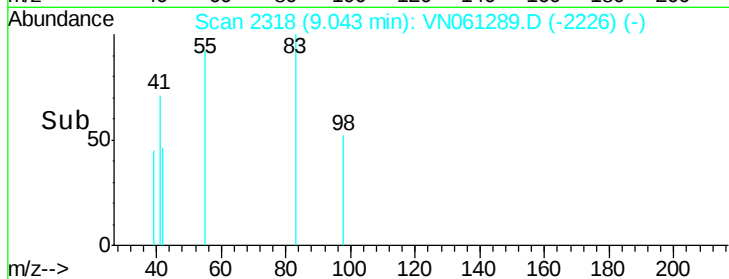
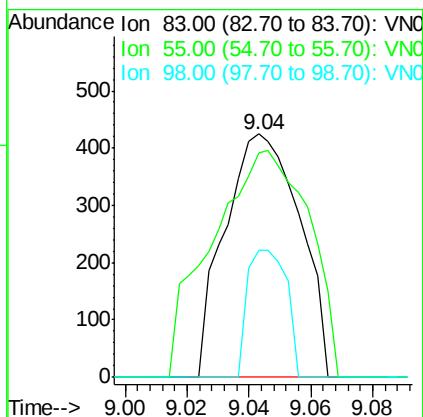
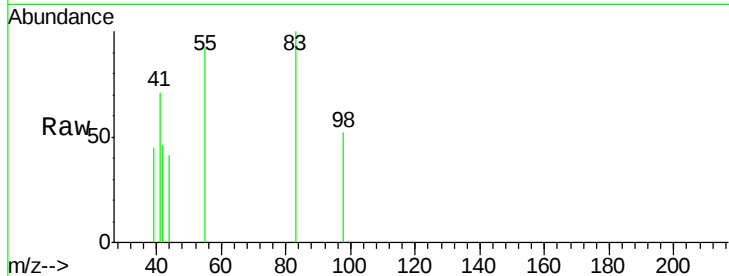




#39
Methvlcvclohexane
Concen: 0.371 ug/l
RT: 9.04 min Scan# 2318
Delta R.T. -0.00 min
Lab File: VN061289.D
Acq: 5 May 2020 14:09

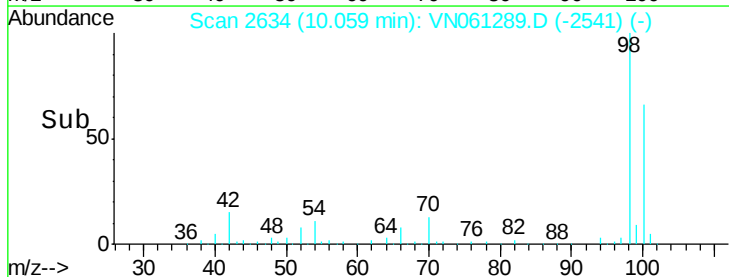
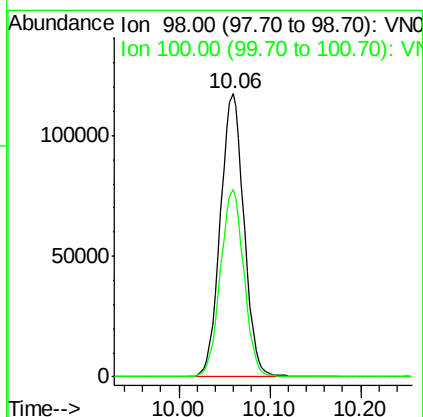
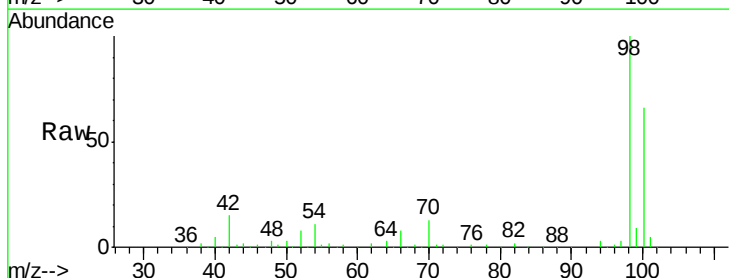
Instrument :
MSVOA_N
ClientSampled :

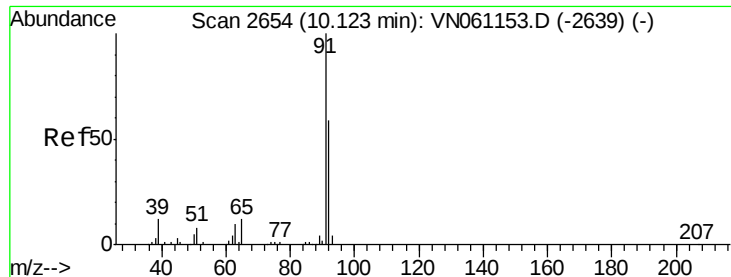
Tot Ion: 83 Resp: 713
Ion Ratio Lower Upper
83 100
55 92.0 67.3 100.9
98 52.2 37.7 56.5



#50
Toluene-d8
Concen: 51.356 ug/l
RT: 10.06 min Scan# 2634
Delta R.T. 0.00 min
Lab File: VN061289.D
Acq: 5 May 2020 14:09

Tgt Ion: 98 Resp: 211990
Ion Ratio Lower Upper
98 100
100 66.0 53.4 80.0





#52

Toluene

Concen: 29.406 ug/l

RT: 10.12 min Scan# 2654

Delta R.T. 0.00 min

Lab File: VN061289.D

Acq: 5 May 2020 14:09

Instrument :

MSVOA_N

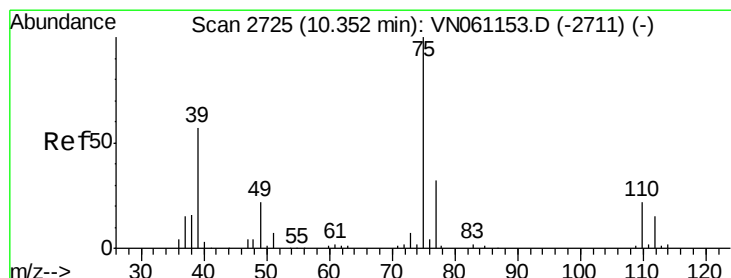
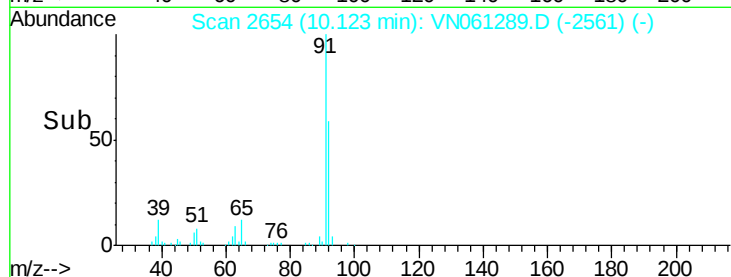
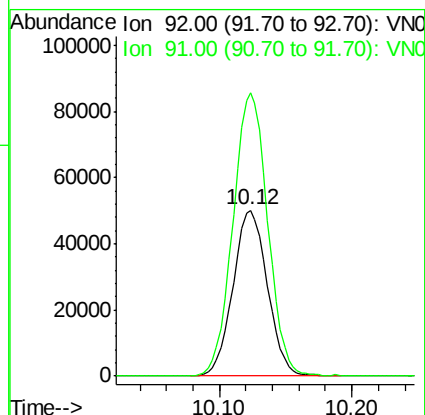
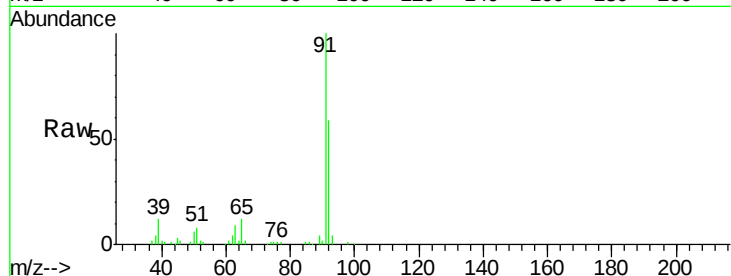
ClientSampleId :

Tot Ion: 92 Resp: 90457

Ion Ratio Lower Upper

92 100

91 171.5 136.2 204.2



#53

t-1,3-Dichloropropene

Concen: 0.538 ug/l

RT: 10.12 min Scan# 2654

Delta R.T. -0.23 min

Lab File: VN061289.D

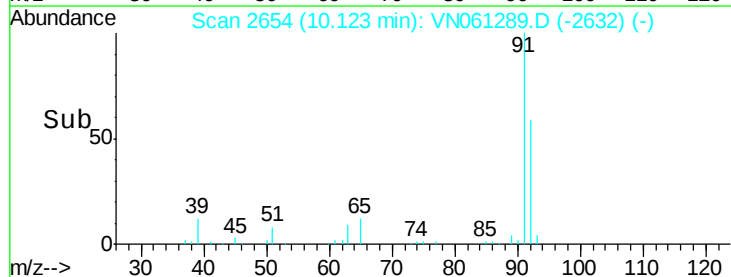
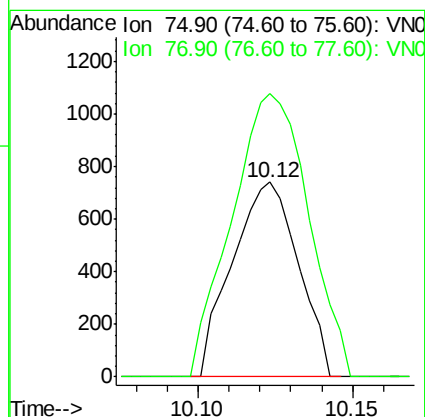
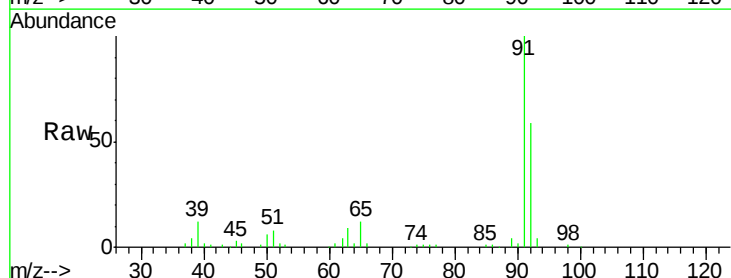
Acq: 5 May 2020 14:09

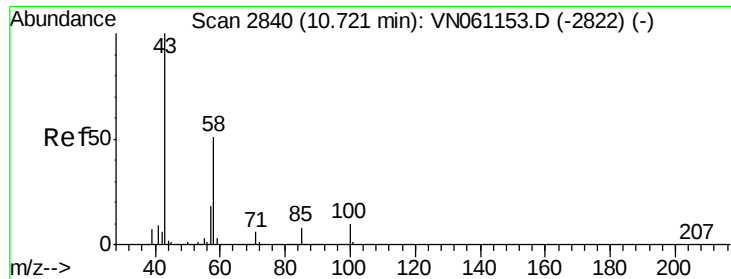
Tgt Ion: 75 Resp: 1100

Ion Ratio Lower Upper

75 100

77 145.5 25.5 38.3#

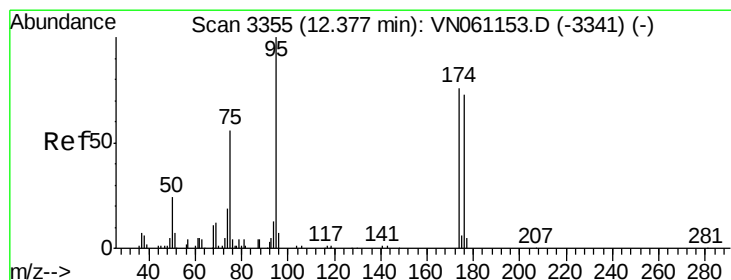
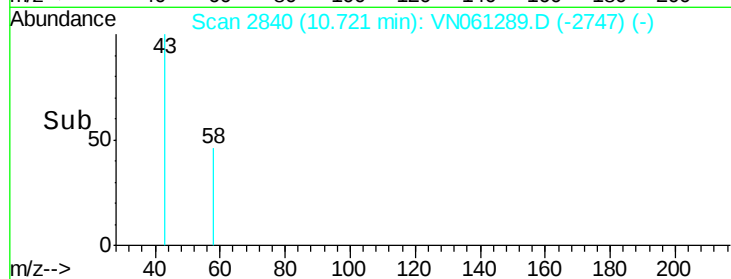
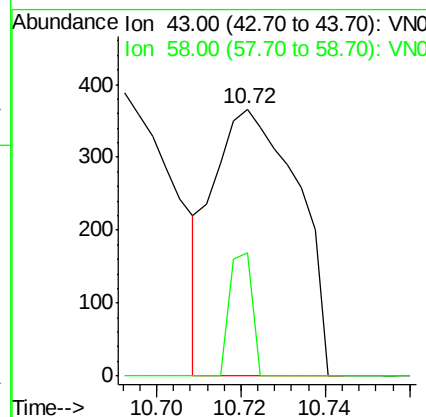
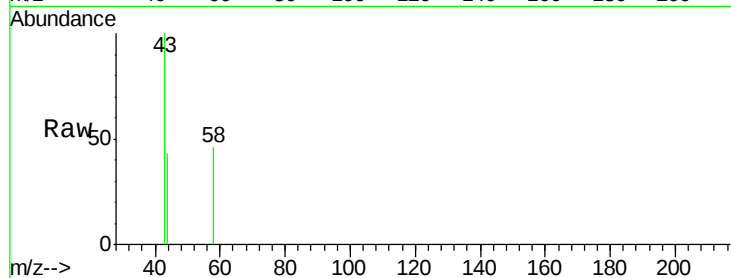




#59
2-Hexanone
Concen: 0.357 ug/l
RT: 10.72 min Scan# 2840
Delta R.T. 0.00 min
Lab File: VN061289.D
Acq: 5 May 2020 14:09

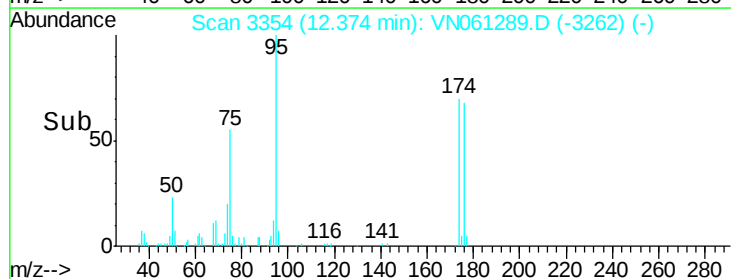
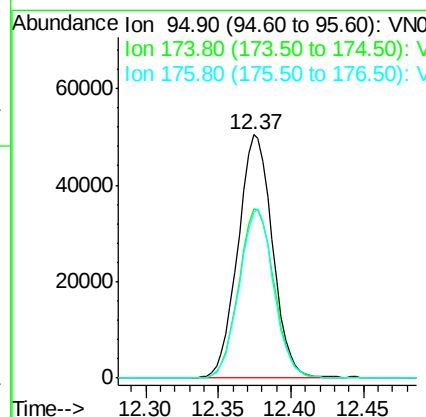
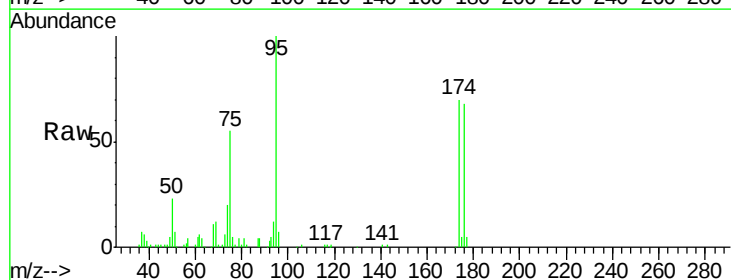
Instrument :
MSVOA_N
ClientSampled :

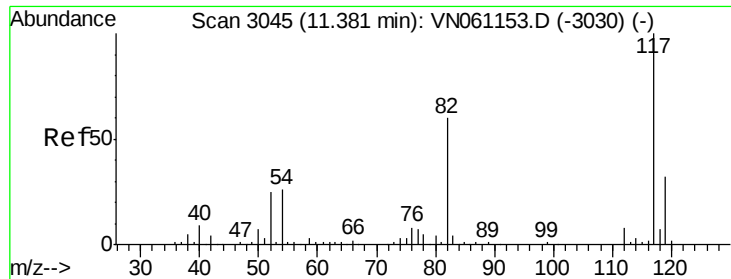
Tot Ion: 43 Resp: 510
Ion Ratio Lower Upper
43 100
58 12.5 25.4 76.4#



#62
4-Bromofluorobenzene
Concen: 53.981 ug/l
RT: 12.37 min Scan# 3354
Delta R.T. -0.00 min
Lab File: VN061289.D
Acq: 5 May 2020 14:09

Tgt Ion: 95 Resp: 83853
Ion Ratio Lower Upper
95 100
174 71.0 0.0 149.4
176 69.0 0.0 144.8

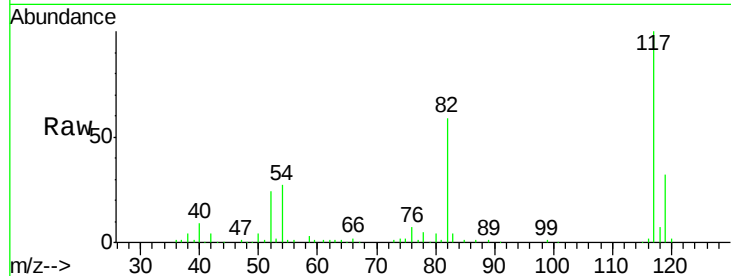




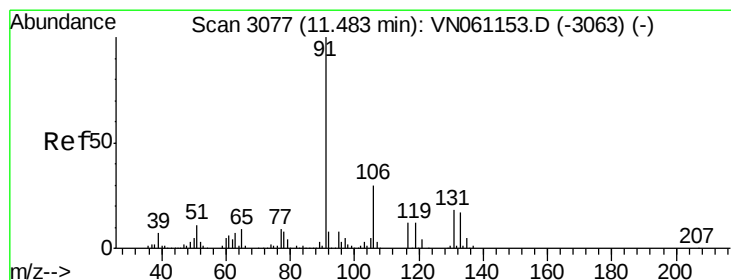
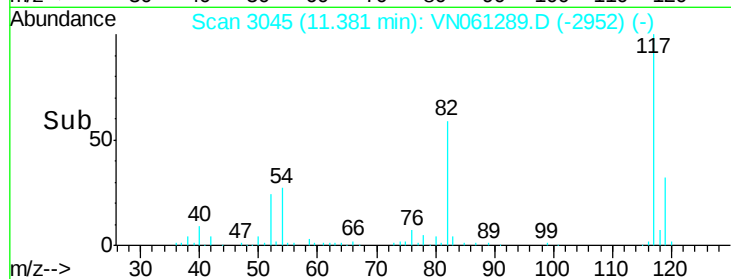
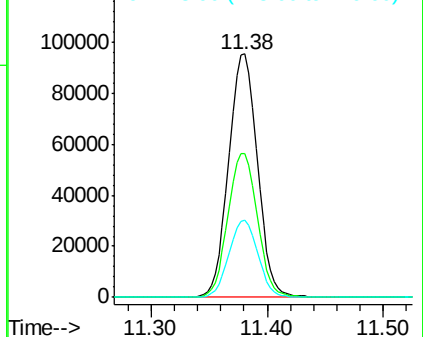
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 3045
Delta R.T. 0.00 min
Lab File: VN061289.D
Acq: 5 May 2020 14:09

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:117 Resp: 163696
Ion Ratio Lower Upper
117 100
82 58.8 47.8 71.8
119 31.8 25.8 38.6

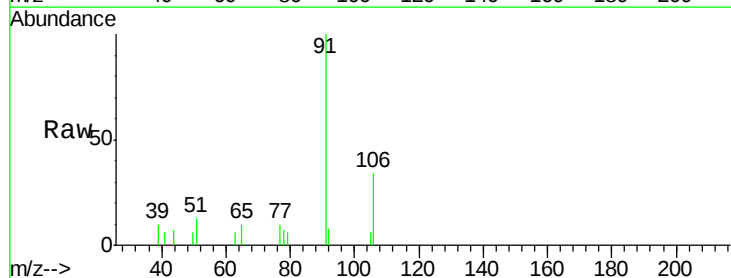


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VN
Ion 118.90 (118.60 to 119.60): V

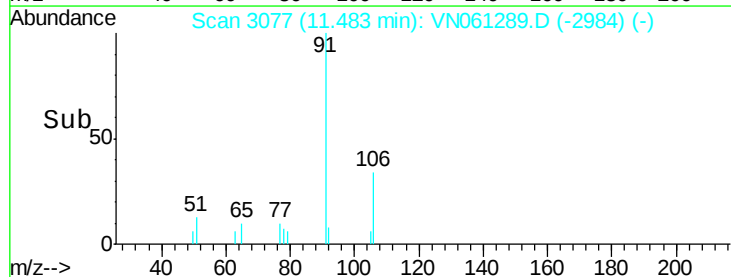
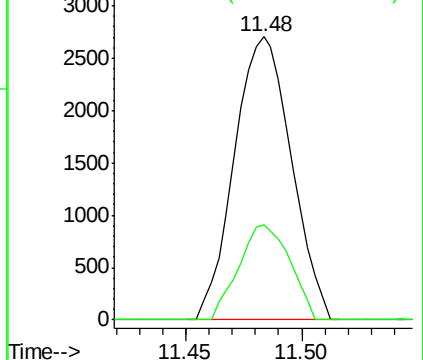


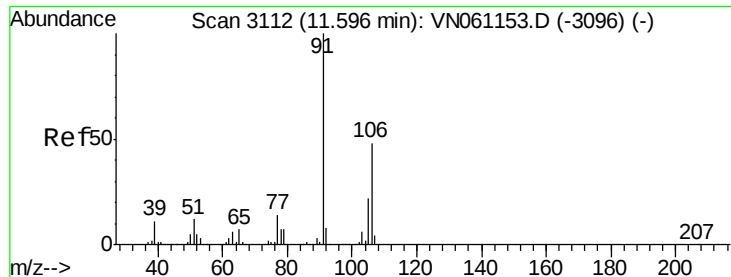
#67
Ethyl Benzene
Concen: 0.759 ug/l
RT: 11.48 min Scan# 3077
Delta R.T. 0.00 min
Lab File: VN061289.D
Acq: 5 May 2020 14:09

Tgt Ion: 91 Resp: 4615
Ion Ratio Lower Upper
91 100
106 33.6 23.8 35.6



Abundance Ion 91.00 (90.70 to 91.70): VN
Ion 106.00 (105.70 to 106.70): V





#68

m/p-Xylenes

Concen: 2.956 ug/l

RT: 11.59 min Scan# 3110

Delta R.T. -0.01 min

Lab File: VN061289.D

Acq: 5 May 2020 14:09

Instrument :

MSVOA_N

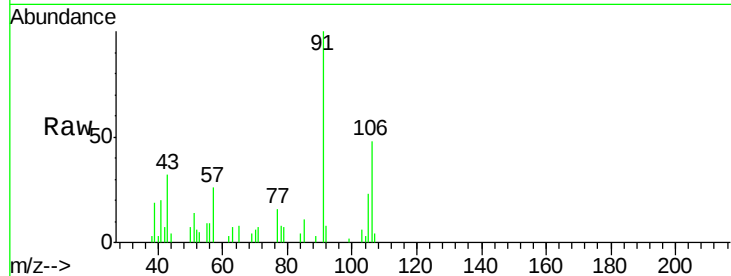
ClientSampled :

Tot Ion:106 Resp: 6577

Ion Ratio Lower Upper

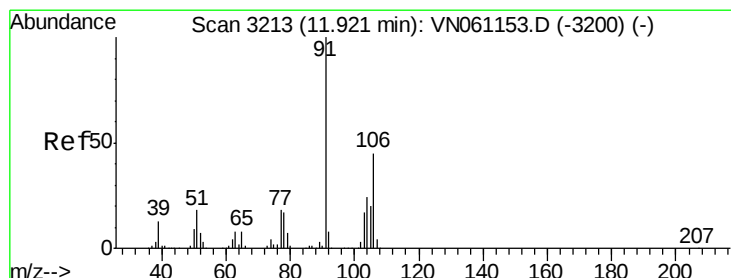
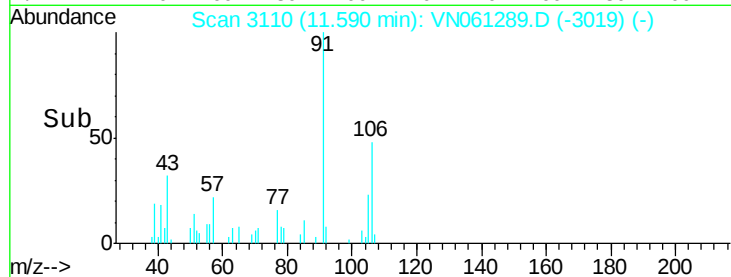
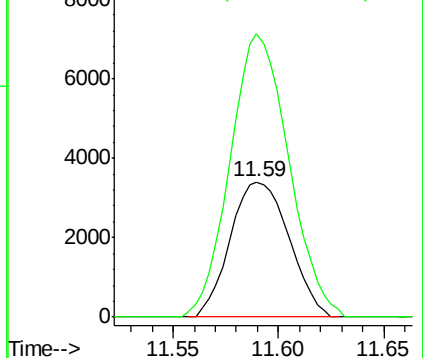
106 100

91 209.4 166.4 249.6



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VN0



#69

o-Xylene

Concen: 1.614 ug/l

RT: 11.92 min Scan# 3213

Delta R.T. 0.00 min

Lab File: VN061289.D

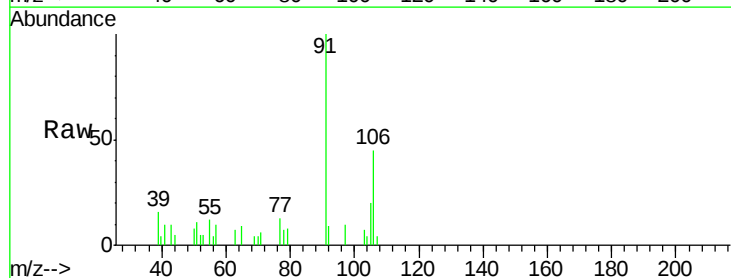
Acq: 5 May 2020 14:09

Tgt Ion:106 Resp: 3449

Ion Ratio Lower Upper

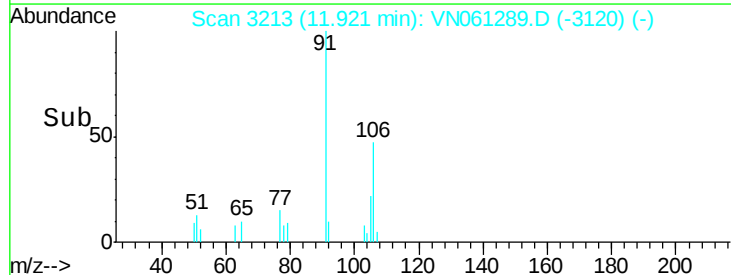
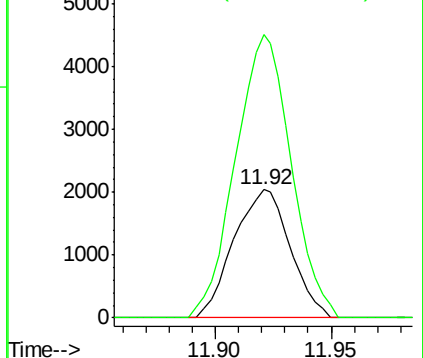
106 100

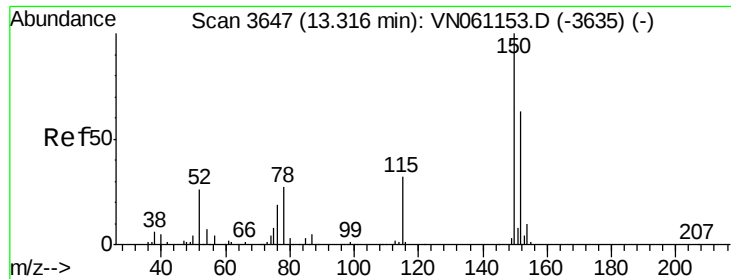
91 217.3 109.7 329.0



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VN0





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.32 min Scan# 3647

Delta R.T. 0.00 min

Lab File: VN061289.D

Acq: 5 May 2020 14:09

Instrument :

MSVOA_N

ClientSampleId :

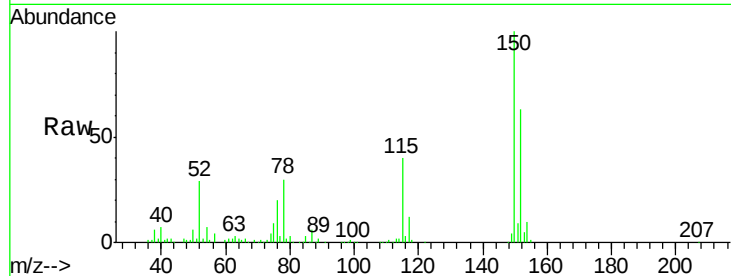
Tot Ion:152 Resp: 75411

Ion Ratio Lower Upper

152 100

115 64.3 31.0 93.0

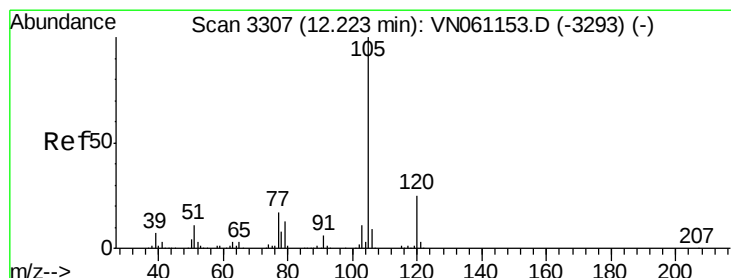
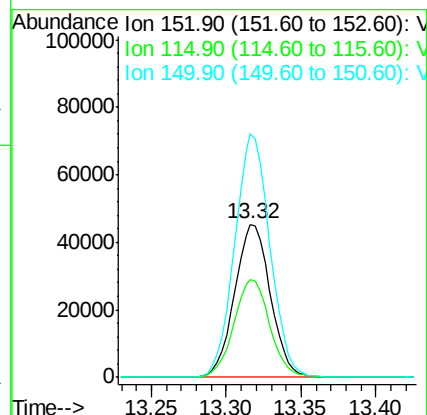
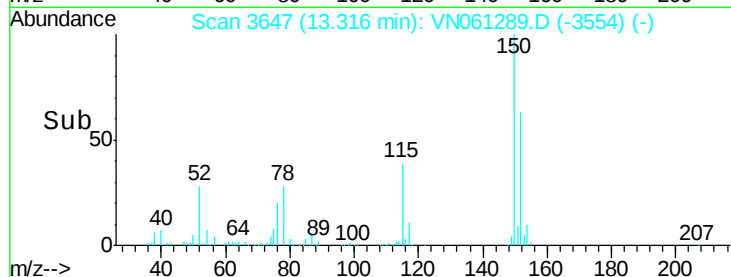
150 156.9 0.0 351.8



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



#73

Isopropylbenzene

Concen: 0.481 ug/l

RT: 12.22 min Scan# 3307

Delta R.T. 0.00 min

Lab File: VN061289.D

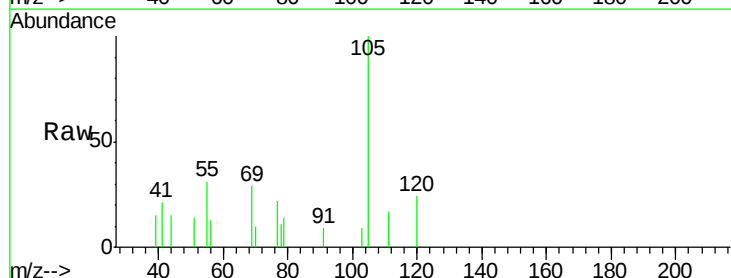
Acq: 5 May 2020 14:09

Tgt Ion:105 Resp: 2669

Ion Ratio Lower Upper

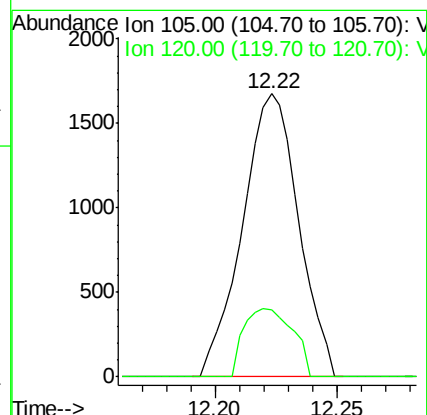
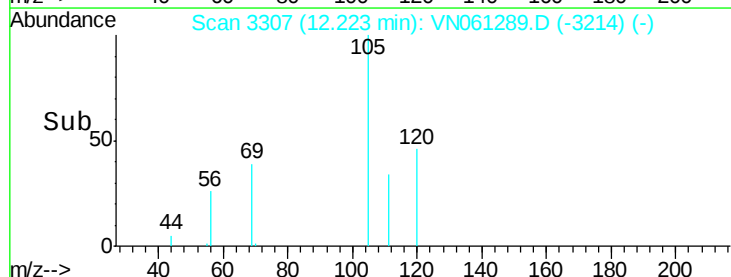
105 100

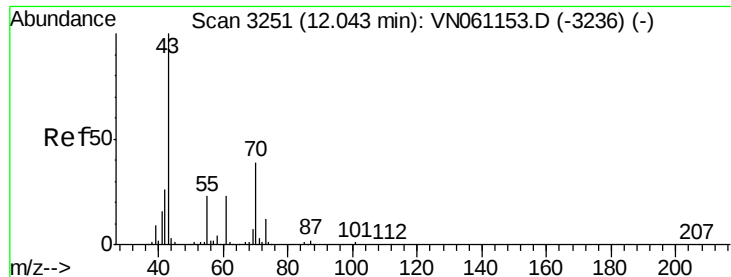
120 21.0 12.6 37.8



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#74

N-amvl acetate

Concen: 1.067 ug/l

RT: 12.02 min Scan# 3244

Delta R.T. -0.02 min

Lab File: VN061289.D

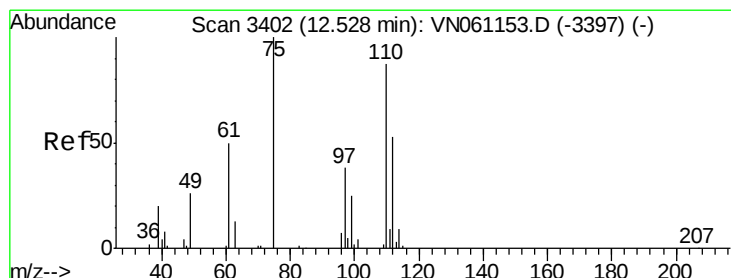
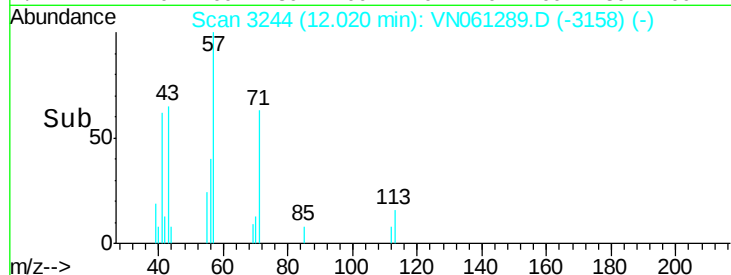
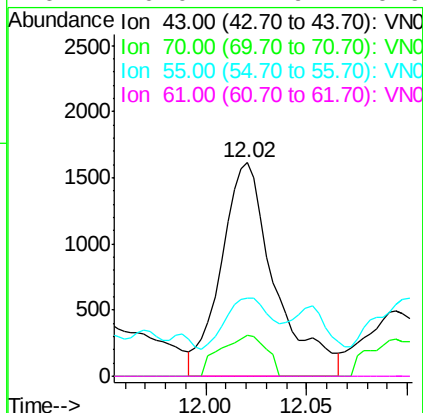
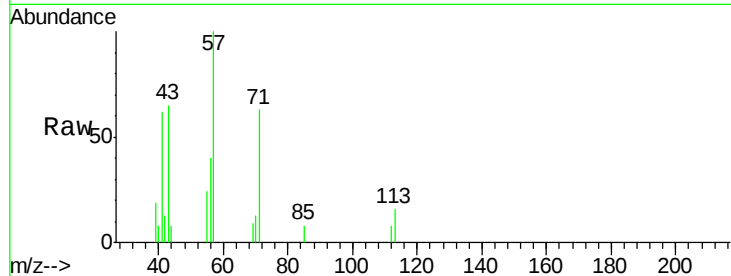
Acq: 5 May 2020 14:09

Instrument :

MSVOA_N

ClientSampled :

Tot Ion:	43	Resp:	2996
Ion	Ratio	Lower	Upper
43	100		
70	16.5	30.6	46.0#
55	19.5	18.5	27.7
61	0.0	17.9	26.9#



#76

1,2,3-Trichloropropane

Concen: 29.215 ug/l

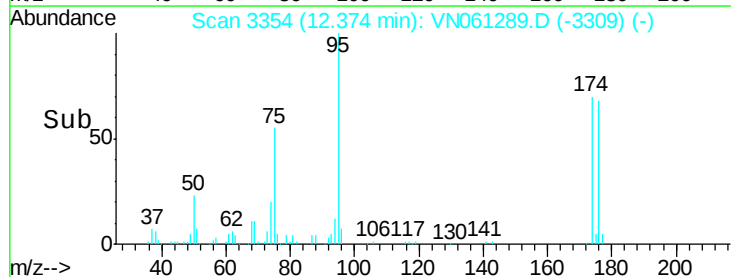
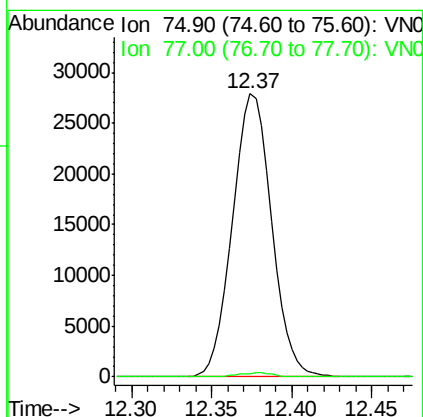
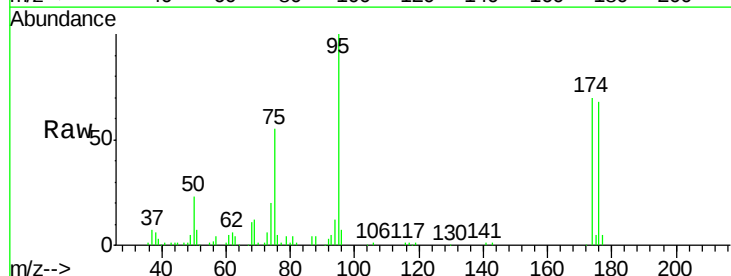
RT: 12.37 min Scan# 3354

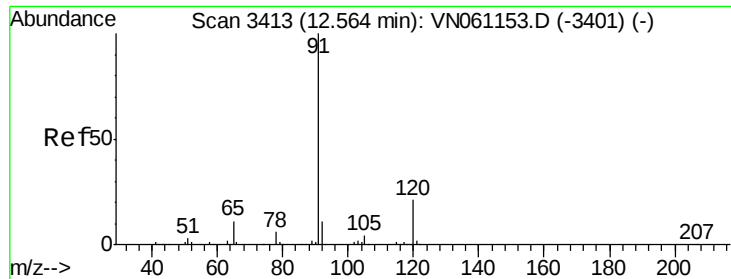
Delta R.T. -0.15 min

Lab File: VN061289.D

Acq: 5 May 2020 14:09

Tgt Ion:	75	Resp:	46448
Ion	Ratio	Lower	Upper
75	100		
77	1.2	0.0	0.0#





#78

n-propylbenzene

Concen: 1.822 ug/l

RT: 12.56 min Scan# 3413

Delta R.T. 0.00 min

Lab File: VN061289.D

Acq: 5 May 2020 14:09

Instrument :

MSVOA_N

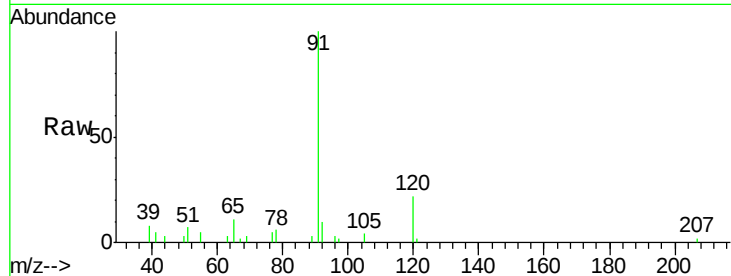
ClientSampleId :

Tot Ion: 91 Resp: 11981

Ion Ratio Lower Upper

91 100

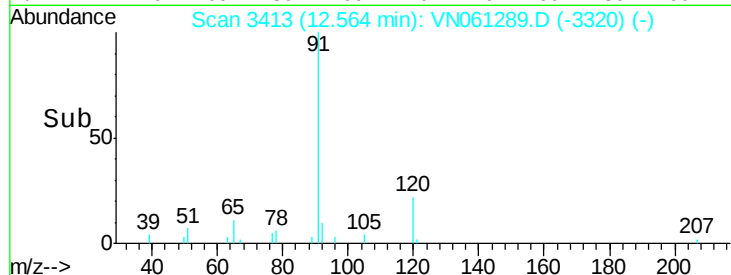
120 20.9 10.8 32.3



Abundance Ion 91.00 (90.70 to 91.70): VN061153.D (-3401) (-)

Ion 120.00 (119.70 to 120.70): VN061153.D (-3401) (-)

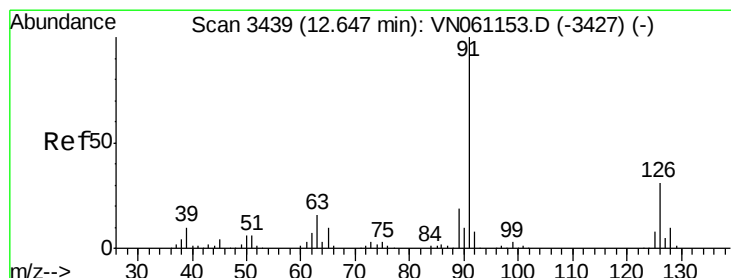
Time-->



Abundance Ion 91.00 (90.70 to 91.70): VN061289.D (-3320) (-)

Ion 120.00 (119.70 to 120.70): VN061289.D (-3320) (-)

Time-->



#79

2-Chlorotoluene

Concen: 0.897 ug/l

RT: 12.63 min Scan# 3433

Delta R.T. -0.02 min

Lab File: VN061289.D

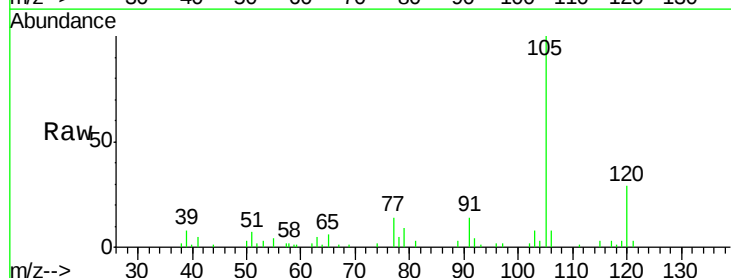
Acq: 5 May 2020 14:09

Tgt Ion: 91 Resp: 3468

Ion Ratio Lower Upper

91 100

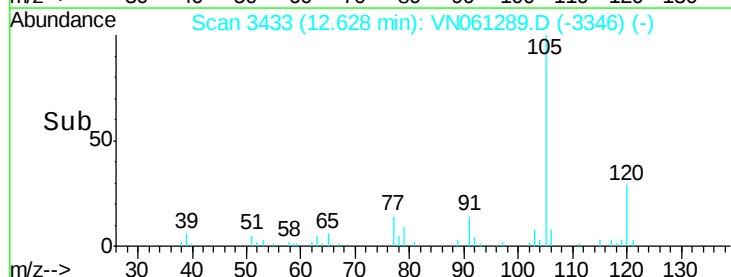
126 0.0 15.9 47.7#



Abundance Ion 91.00 (90.70 to 91.70): VN061153.D (-3427) (-)

Ion 125.90 (125.60 to 126.60): VN061153.D (-3427) (-)

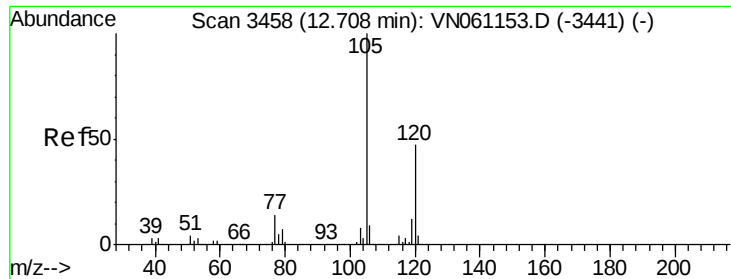
Time-->



Abundance Ion 91.00 (90.70 to 91.70): VN061289.D (-3346) (-)

Ion 125.90 (125.60 to 126.60): VN061289.D (-3346) (-)

Time-->



#80

1,3,5-Trimethylbenzene

Concen: 2.236 ug/l

RT: 12.71 min Scan# 3457

Delta R.T. -0.00 min

Lab File: VN061289.D

Acq: 5 May 2020 14:09

Instrument :

MSVOA_N

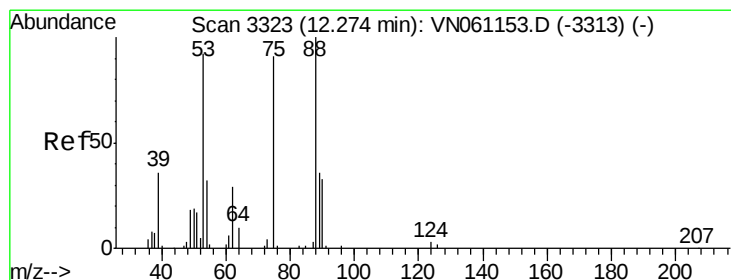
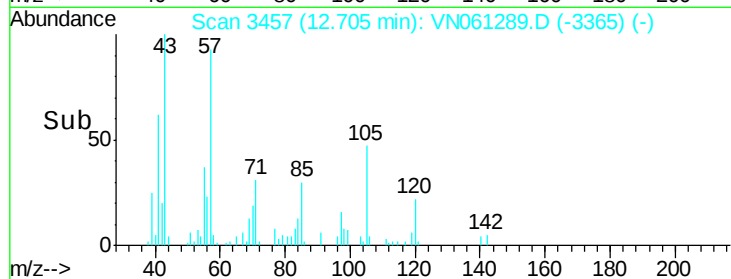
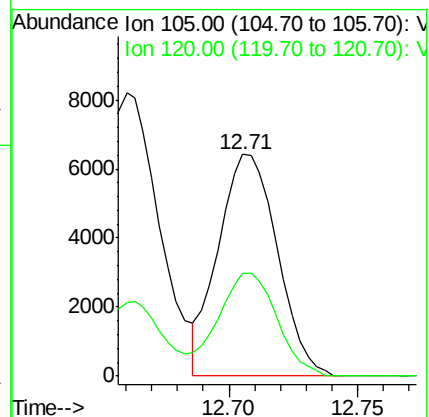
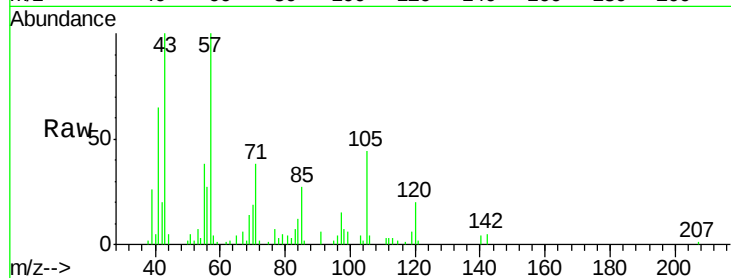
ClientSampled :

Tot Ion:105 Resp: 10258

Ion Ratio Lower Upper

105 100

120 46.7 23.9 71.7



#81

trans-1,4-Dichloro-2-butene

Concen: 74.191 ug/l

RT: 12.37 min Scan# 3354

Delta R.T. 0.10 min

Lab File: VN061289.D

Acq: 5 May 2020 14:09

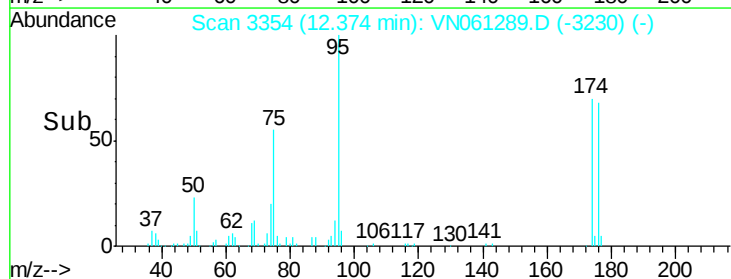
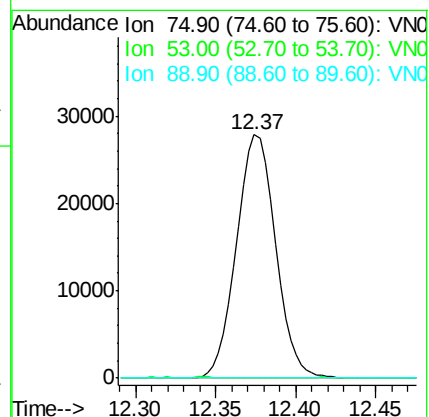
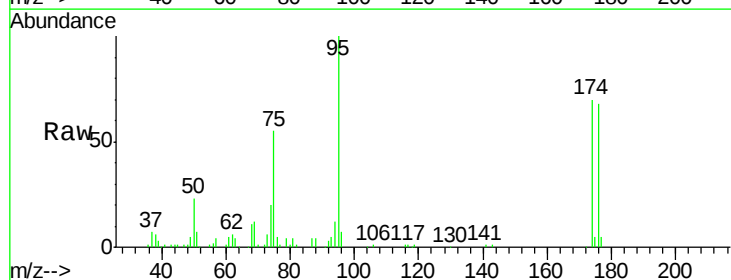
Tgt Ion: 75 Resp: 46448

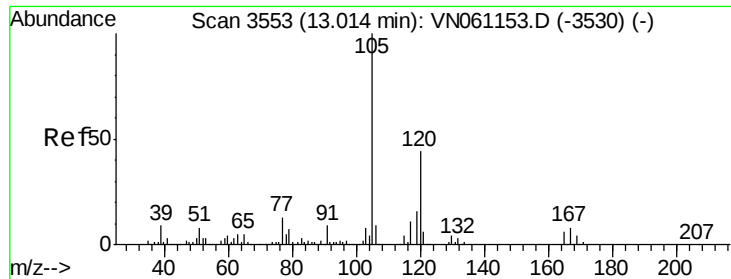
Ion Ratio Lower Upper

75 100

53 0.0 84.1 126.1#

89 0.0 35.2 52.8#

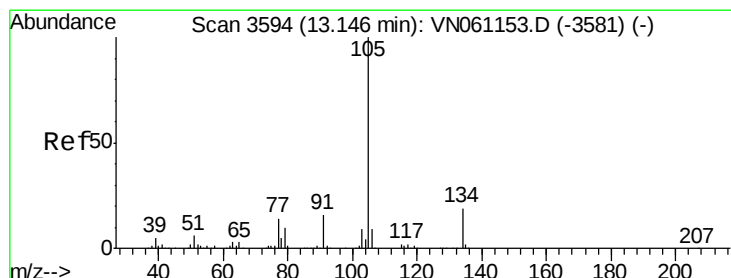
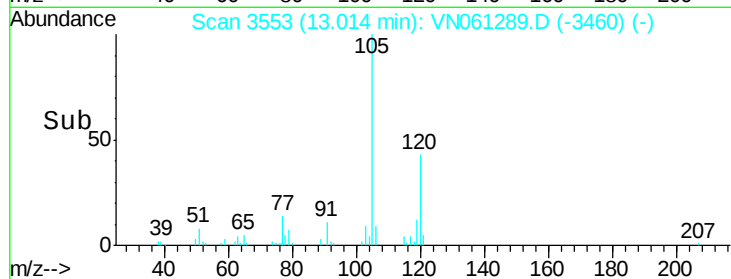
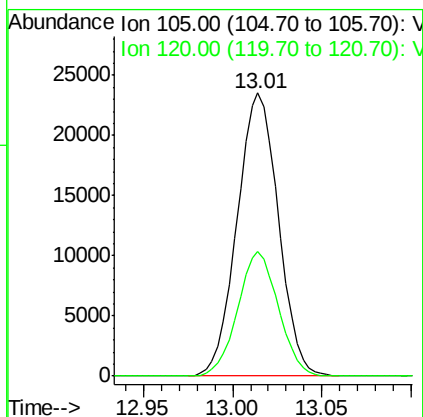
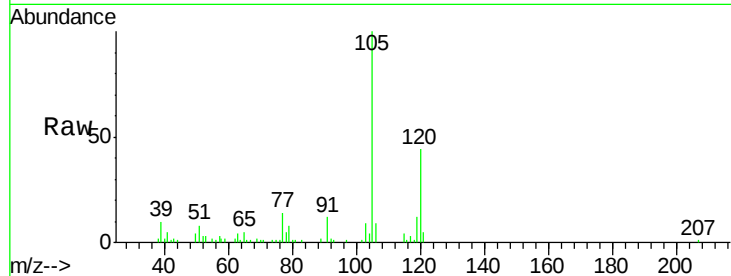




#84
1,2,4-Trimethylbenzene
Concen: 8.019 ug/l
RT: 13.01 min Scan# 3553
Delta R.T. 0.00 min
Lab File: VN061289.D
Acq: 5 May 2020 14:09

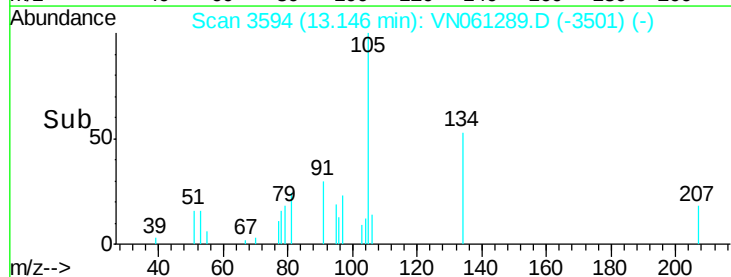
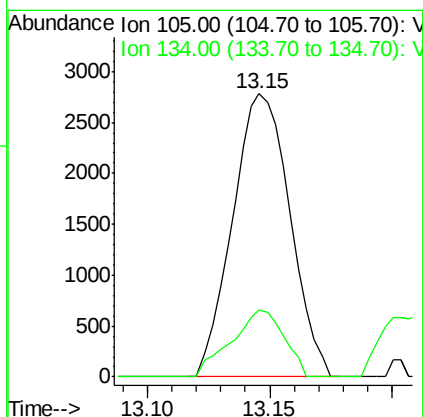
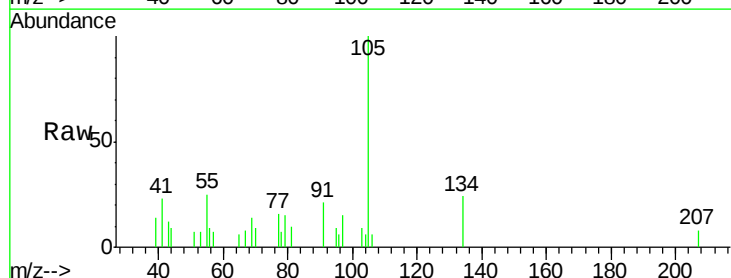
Instrument :
MSVOA_N
ClientSampled :

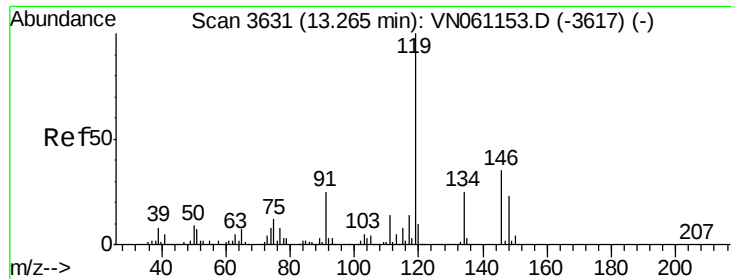
Tot Ion:105 Resp: 37908
Ion Ratio Lower Upper
105 100
120 43.2 22.2 66.6



#85
sec-Butylbenzene
Concen: 0.859 ug/l
RT: 13.15 min Scan# 3594
Delta R.T. 0.00 min
Lab File: VN061289.D
Acq: 5 May 2020 14:09

Tgt Ion:105 Resp: 4529
Ion Ratio Lower Upper
105 100
134 21.6 9.6 28.8

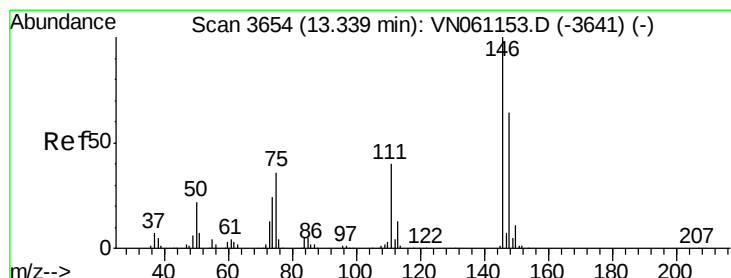
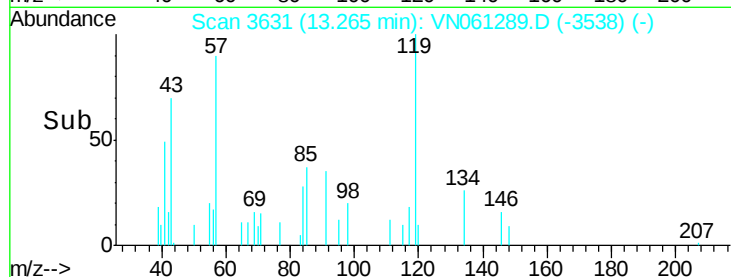
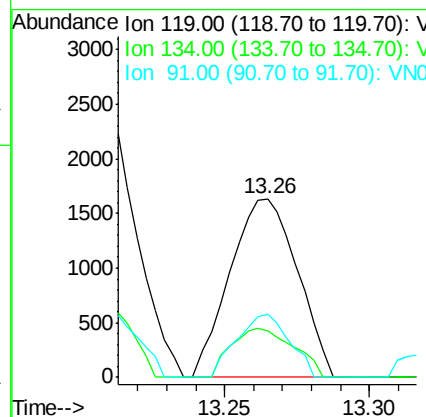
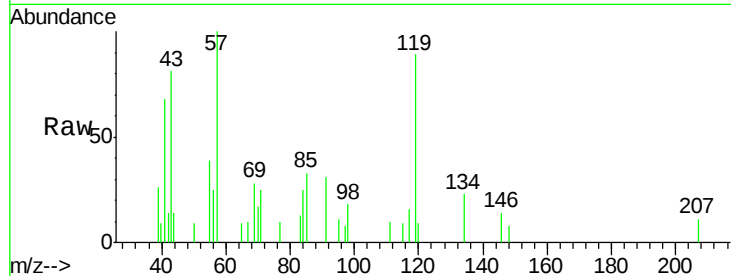




#86
 p-Isopropyltoluene
 Concen: 0.555 ug/l
 RT: 13.26 min Scan# 3631
 Delta R.T. 0.00 min
 Lab File: VN061289.D
 Acq: 5 May 2020 14:09

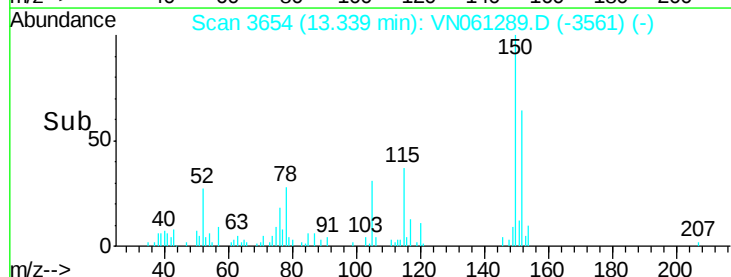
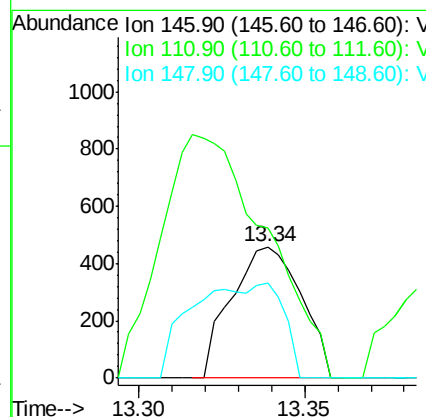
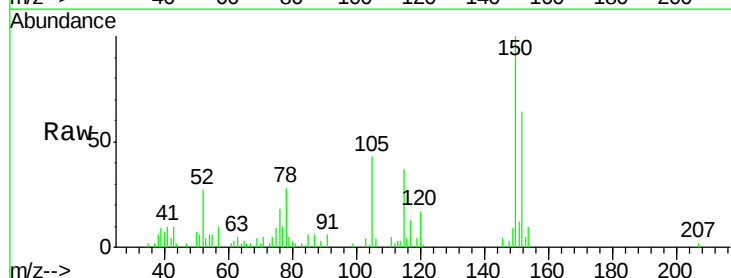
Instrument :
 MSVOA_N
 ClientSampled :

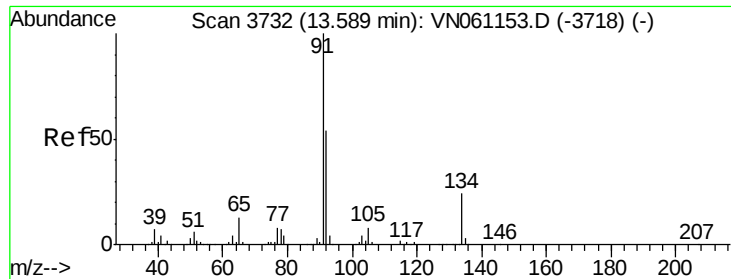
Tot Ion:119 Resp: 2637
 Ion Ratio Lower Upper
 119 100
 134 25.5 12.6 37.6
 91 27.6 12.7 38.0



#88
 1,4-Dichlorobenzene
 Concen: 0.280 ug/l
 RT: 13.34 min Scan# 3654
 Delta R.T. 0.00 min
 Lab File: VN061289.D
 Acq: 5 May 2020 14:09

Tgt Ion:146 Resp: 674
 Ion Ratio Lower Upper
 146 100
 111 0.0 20.4 61.3#
 148 0.0 31.9 95.7#

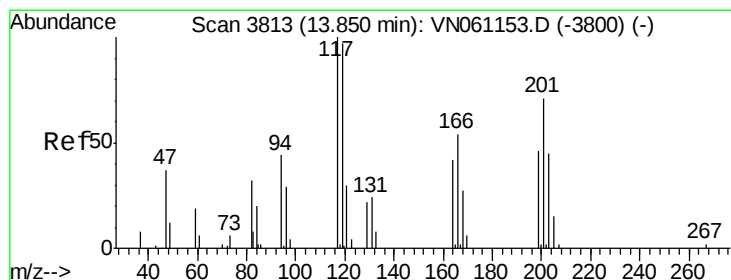
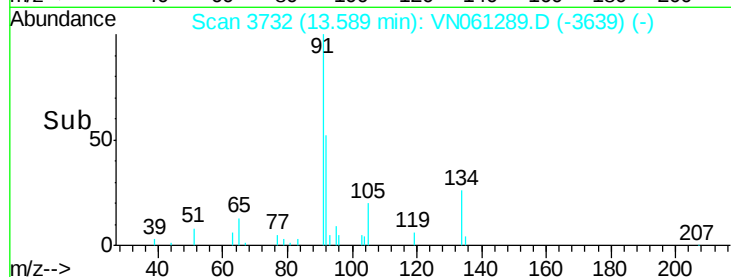
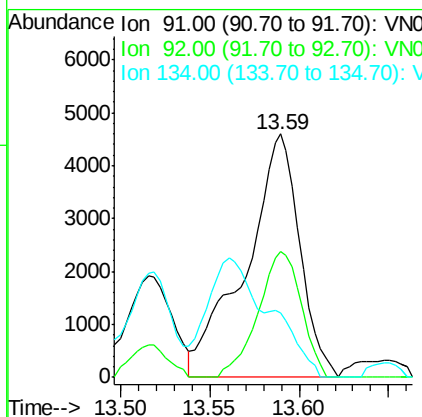
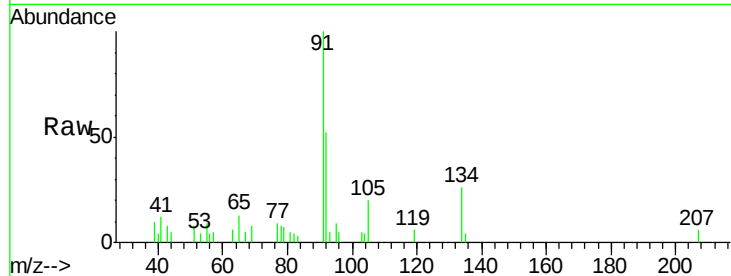




#89
n-Butylbenzene
Concen: 2.235 ug/l
RT: 13.59 min Scan# 3732
Delta R.T. 0.00 min
Lab File: VN061289.D
Acq: 5 May 2020 14:09

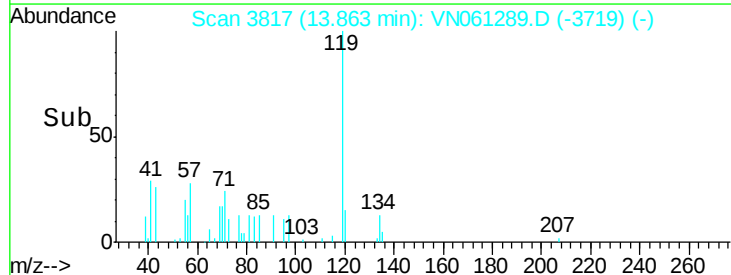
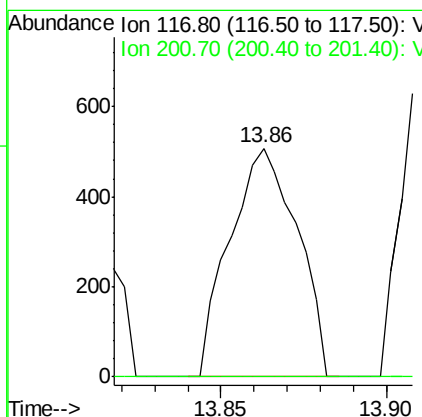
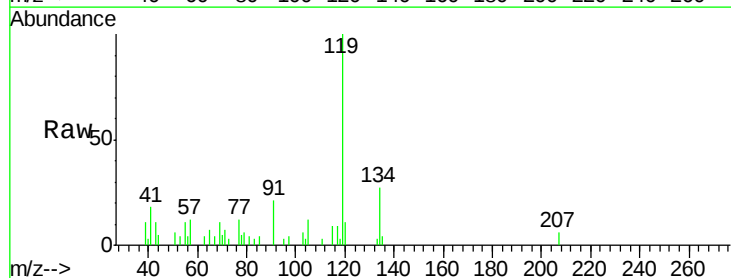
Instrument :
MSVOA_N
ClientSampled :

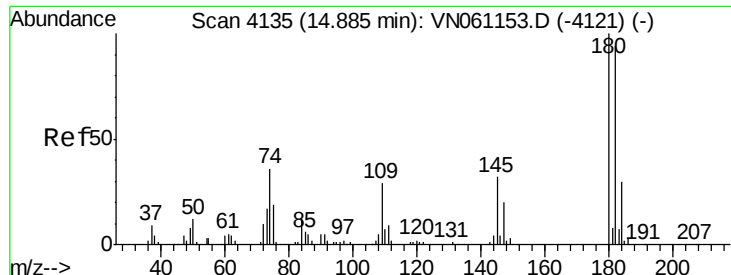
Tot Ion: 91 Resp: 9736
Ion Ratio Lower Upper
91 100
92 41.3 26.8 80.3
134 0.0 11.9 35.5#



#90
Hexachloroethane
Concen: 8.857 ug/l
RT: 13.86 min Scan# 3817
Delta R.T. 0.01 min
Lab File: VN061289.D
Acq: 5 May 2020 14:09

Tgt Ion: 117 Resp: 720
Ion Ratio Lower Upper
117 100
201 0.0 35.5 106.7#

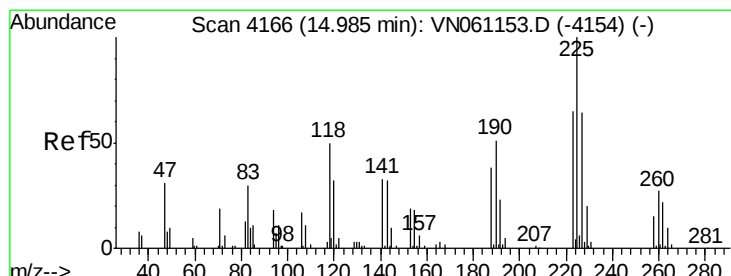
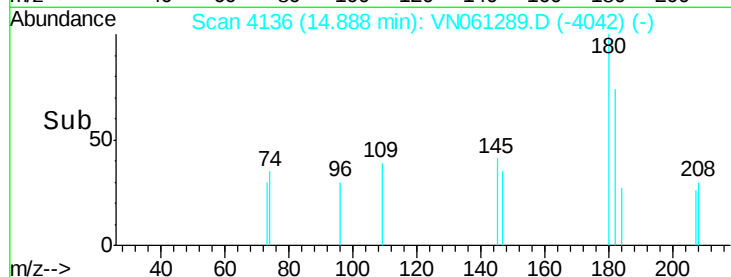
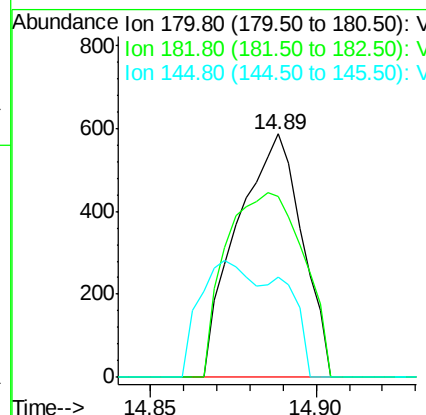
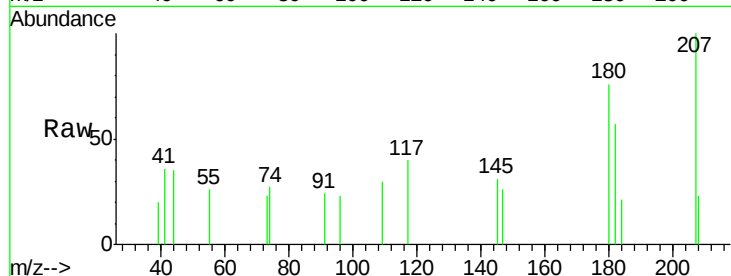




#93
 1,2,4-Trichlorobenzene
 Concen: 0.579 ug/l
 RT: 14.89 min Scan# 4136
 Delta R.T. 0.00 min
 Lab File: VN061289.D
 Acq: 5 May 2020 14:09

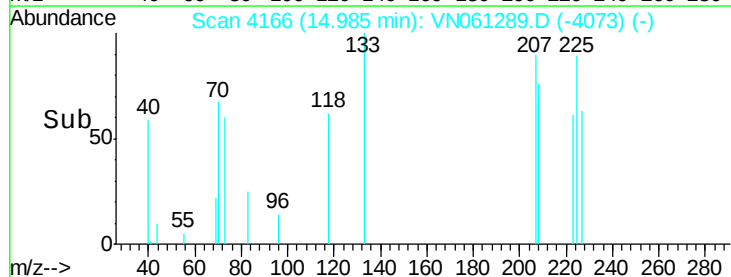
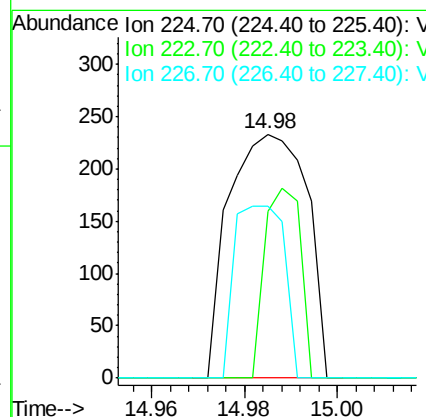
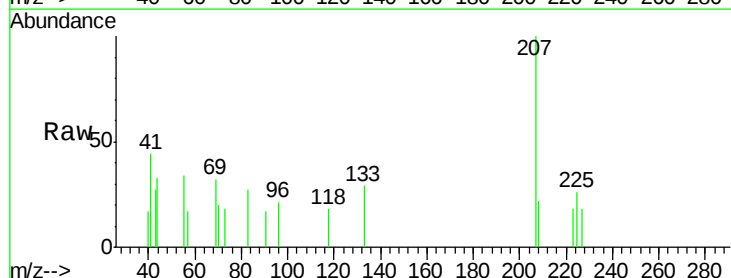
Instrument :
 MSVOA_N
 ClientSampled :

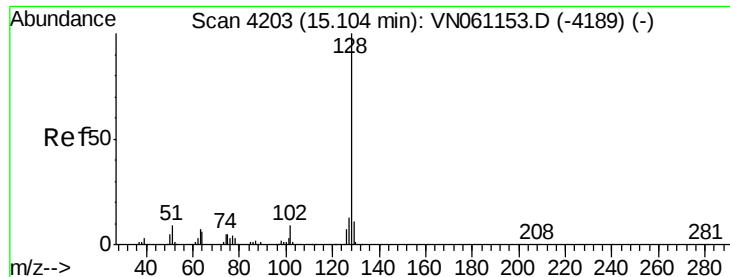
Tot Ion:180 Resp: 796
 Ion Ratio Lower Upper
 180 100
 182 91.3 47.3 141.9
 145 39.8 16.0 47.9



#94
 Hexachlorobutadiene
 Concen: 0.475 ug/l
 RT: 14.98 min Scan# 4166
 Delta R.T. 0.00 min
 Lab File: VN061289.D
 Acq: 5 May 2020 14:09

Tgt Ion:225 Resp: 273
 Ion Ratio Lower Upper
 225 100
 223 35.9 32.4 97.0
 227 45.1 32.4 97.0

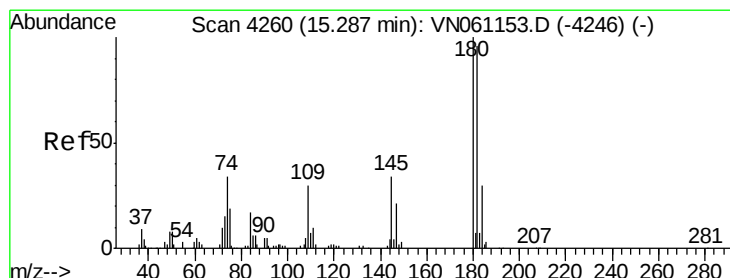
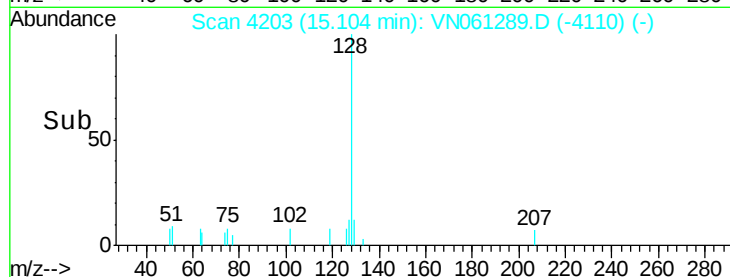
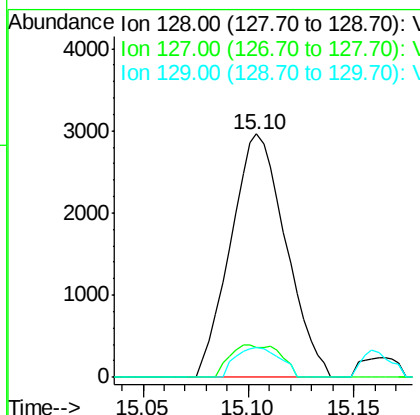
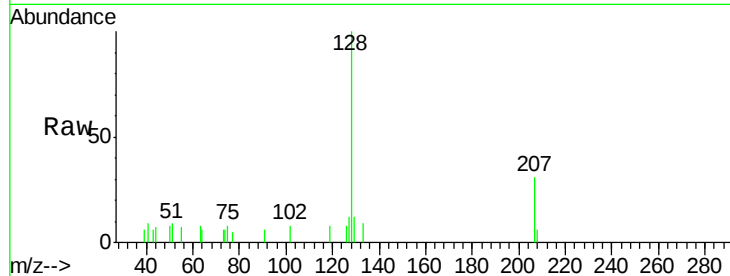




#95
Naphthalene
Concen: 1.197 ug/l
RT: 15.10 min Scan# 4203
Delta R.T. 0.00 min
Lab File: VN061289.D
Acq: 5 May 2020 14:09

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:128 Resp: 5362
Ion Ratio Lower Upper
128 100
127 12.3 10.4 15.6
129 9.9 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 0.544 ug/l
RT: 15.29 min Scan# 4260
Delta R.T. 0.00 min
Lab File: VN061289.D
Acq: 5 May 2020 14:09

Tgt Ion:180 Resp: 739
Ion Ratio Lower Upper
180 100
182 103.8 47.5 142.5
145 53.3 16.9 50.7#

