

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN022020\
 Data File : VN060172.D
 Acq On : 20 Feb 2020 15:11
 Operator : JC/MD
 Sample : L1601-02
 Misc : 5.09g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

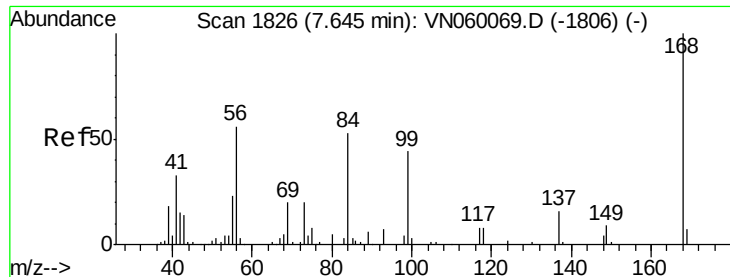
Quant Time: Feb 21 02:25:49 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N021220W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 12 14:12:21 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	191641	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.56	114	297415	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	267558	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	127488	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	110891	47.55	ug/l	0.00
Spiked Amount			Recovery	=	95.10%	
35) Dibromofluoromethane	7.56	113	85883	46.98	ug/l	0.00
Spiked Amount			Recovery	=	93.96%	
50) Toluene-d8	10.08	98	352838	49.01	ug/l	0.00
Spiked Amount			Recovery	=	98.02%	
62) 4-Bromofluorobenzene	12.40	95	127622	48.24	ug/l	0.00
Spiked Amount			Recovery	=	96.48%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Methyl Iodide	3.91	142	325	2.613	ug/l #	42
11) Tert butyl alcohol	4.71	59	1582	4.533	ug/l #	72
15) Acrylonitrile	4.99	53	828	0.972	ug/l #	33
16) Acetone	3.80	43	413	0.406	ug/l #	43
19) Methyl tert-butyl Ether	5.00	73	184715	30.315	ug/l	99
31) Cyclohexane	7.63	56	3933	1.192	ug/l #	1
36) 1,1-Dichloropropene	7.63	75	13567	4.925	ug/l #	49
38) Carbon Tetrachloride	7.64	117	17629	5.892	ug/l #	14
40) Benzene	8.01	78	4981	0.610	ug/l	93
41) Methacrylonitrile	7.37	41	210	0.201	ug/l #	100
51) 4-Methyl-2-Pentanone	9.97	43	727	0.295	ug/l #	71
59) 2-Hexanone	10.75	43	1328	0.698	ug/l	74
67) Ethyl Benzene	11.50	91	4291	0.436	ug/l	92
68) m/p-Xylenes	11.61	106	3624	0.982	ug/l	95
69) o-Xylene	11.94	106	1767	0.497	ug/l	93
76) 1,2,3-Trichloropropane	12.40	75	64595	26.483	ug/l #	100
78) n-propylbenzene	12.59	91	2388	0.220	ug/l	86
80) 1,3,5-Trimethylbenzene	12.73	105	1636	0.207	ug/l	95
81) trans-1,4-Dichloro-2-buten	12.40	75	64595	64.843	ug/l #	12
84) 1,2,4-Trimethylbenzene	13.04	105	4433	0.567	ug/l	98
87) 1,3-Dichlorobenzene	13.28	146	945	0.226	ug/l	79
88) 1,4-Dichlorobenzene	13.28	146	945	0.226	ug/l	80
89) n-Butylbenzene	13.62	91	2207	0.299	ug/l	95
93) 1,2,4-Trichlorobenzene	14.91	180	2319	0.964	ug/l	92
94) Hexachlorobutadiene	15.01	225	605	0.430	ug/l	72
95) Naphthalene	15.13	128	12667	1.950	ug/l	100
96) 1,2,3-Trichlorobenzene	15.31	180	2720	1.136	ug/l	98

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.64 min Scan# 1824

Delta R.T. -0.01 min

Lab File: VN060172.D

Acq: 20 Feb 2020 15:11

Instrument :

MSVOA_N

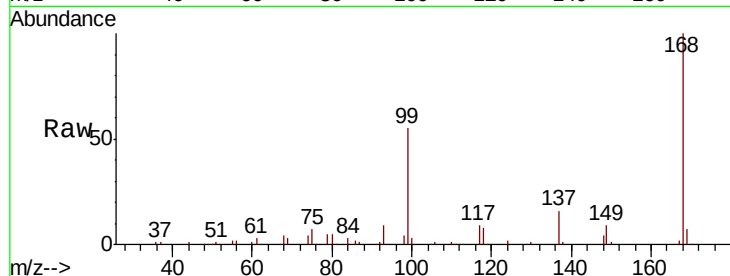
ClientSampled :

Tot Ion:168 Resp: 191641

Ion Ratio Lower Upper

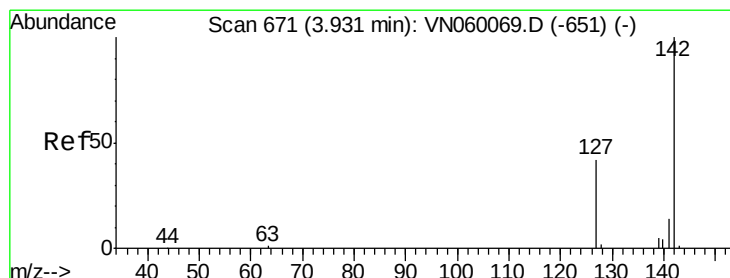
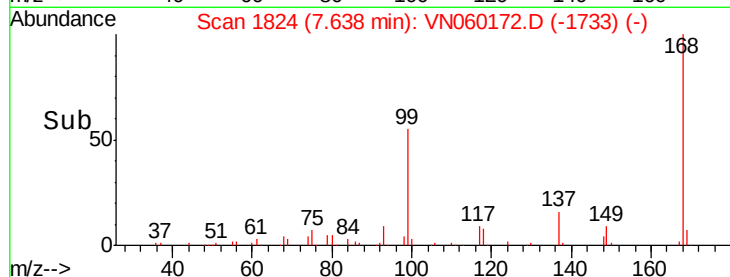
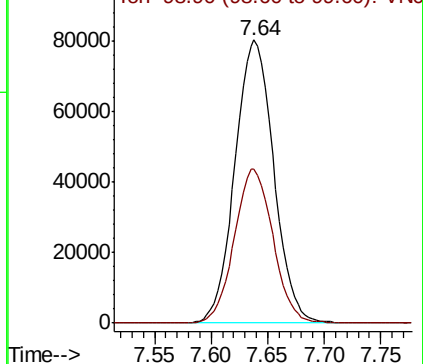
168 100

99 54.7 42.7 64.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN



#10

Methyl Iodide

Concen: 2.613 ug/l

RT: 3.91 min Scan# 663

Delta R.T. -0.02 min

Lab File: VN060172.D

Acq: 20 Feb 2020 15:11

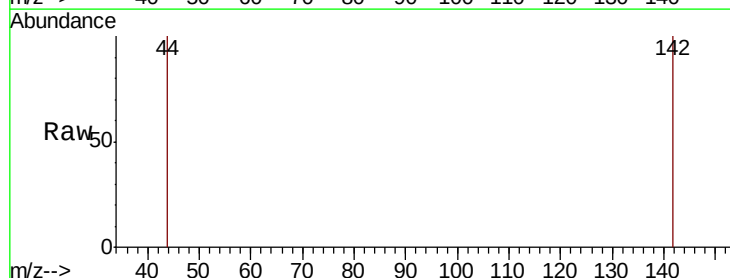
Tgt Ion:142 Resp: 325

Ion Ratio Lower Upper

142 100

127 0.0 33.6 50.4#

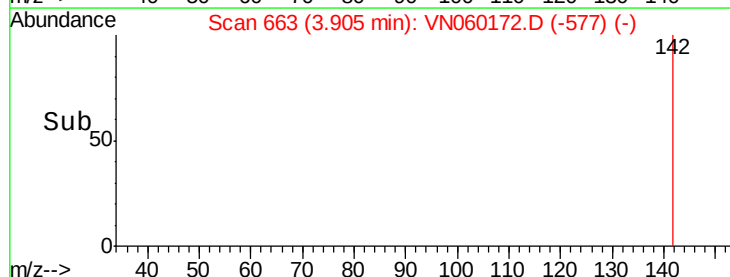
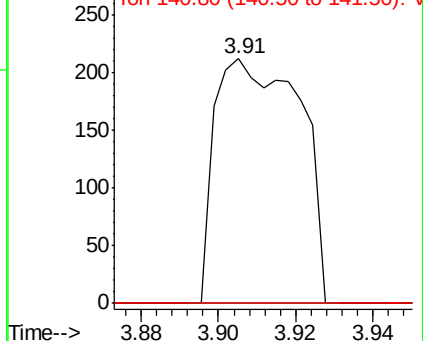
141 0.0 11.4 17.2#

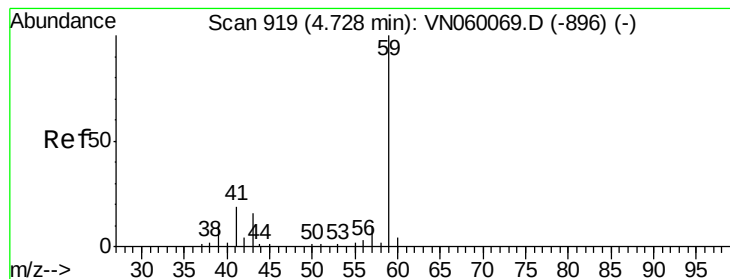


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V



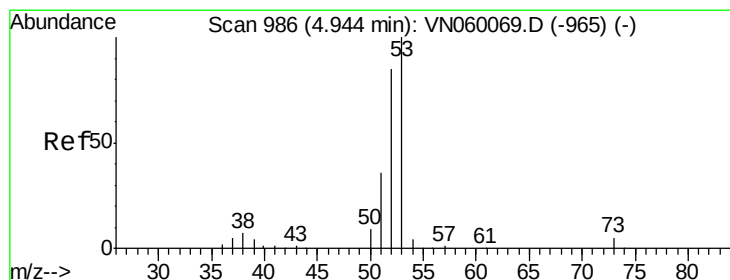
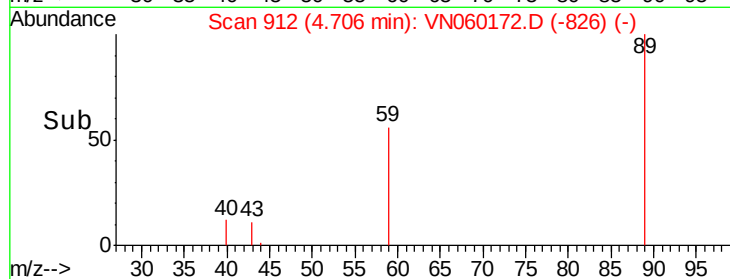
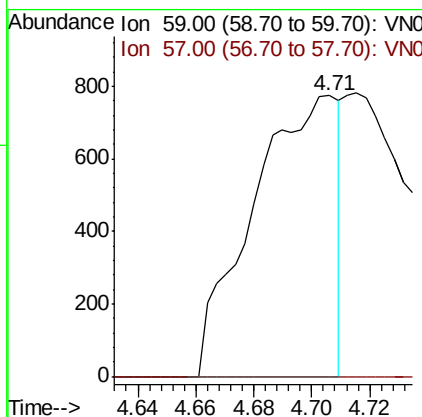
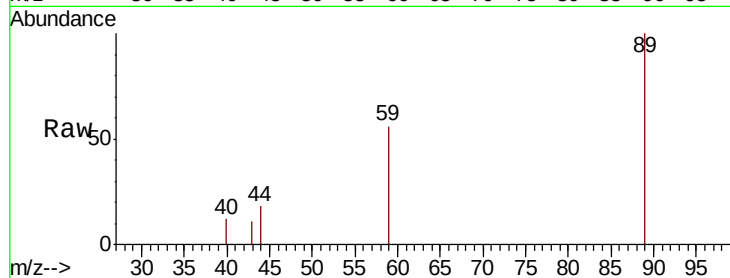


#11

Tert butyl alcohol
 Concen: 4.533 ug/l
 RT: 4.71 min Scan# 912
 Delta R.T. -0.02 min
 Lab File: VN060172.D
 Acq: 20 Feb 2020 15:11

Instrument :
 MSVOA_N
 ClientSampled :

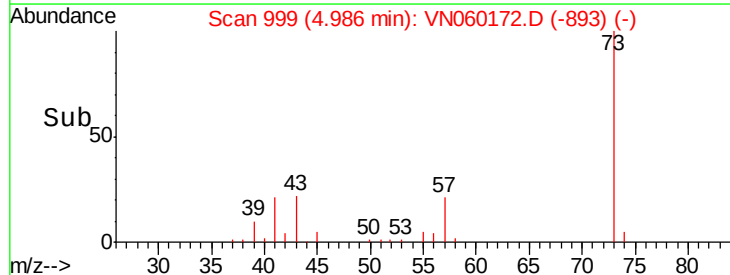
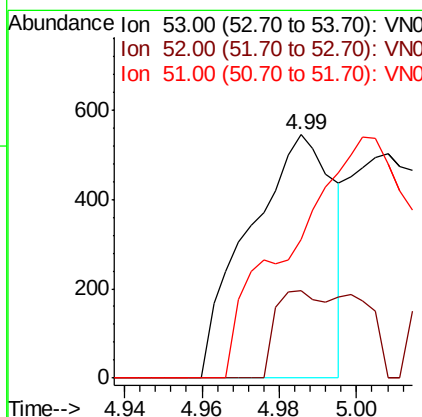
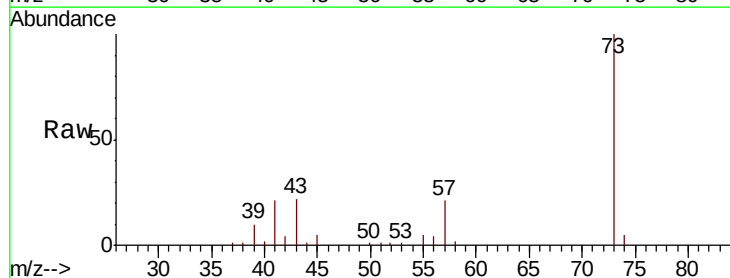
Tot Ion: 59 Resp: 1582
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.2 12.4#

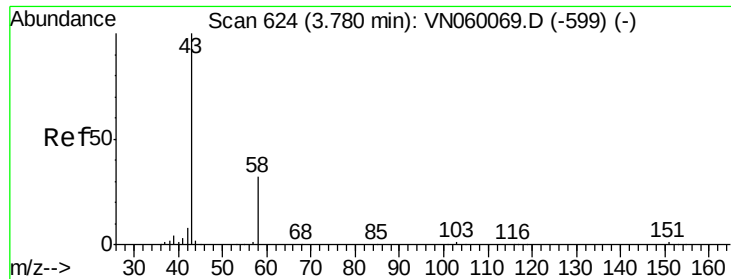


#15

Acrylonitrile
 Concen: 0.972 ug/l
 RT: 4.99 min Scan# 999
 Delta R.T. 0.04 min
 Lab File: VN060172.D
 Acq: 20 Feb 2020 15:11

Tgt Ion: 53 Resp: 828
 Ion Ratio Lower Upper
 53 100
 52 20.9 66.8 100.2#
 51 0.0 29.4 44.0#

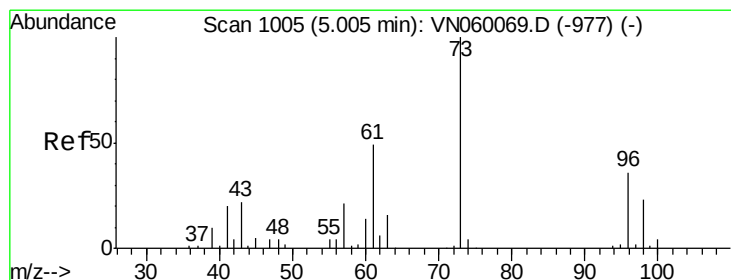
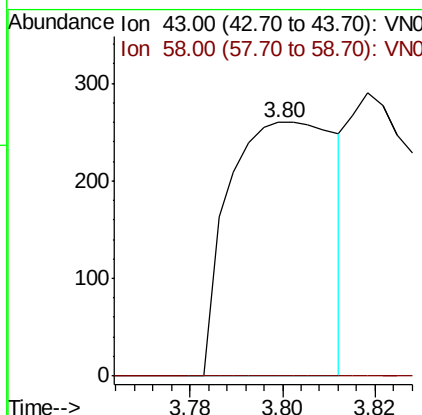
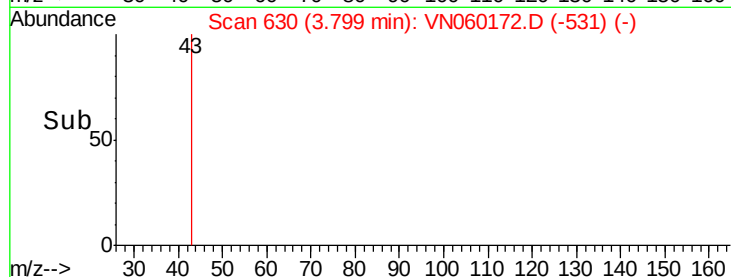
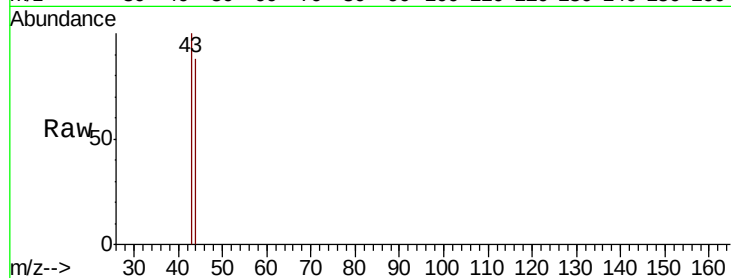




#16
Acetone
Concen: 0.406 ug/l
RT: 3.80 min Scan# 630
Delta R.T. 0.02 min
Lab File: VN060172.D
Acq: 20 Feb 2020 15:11

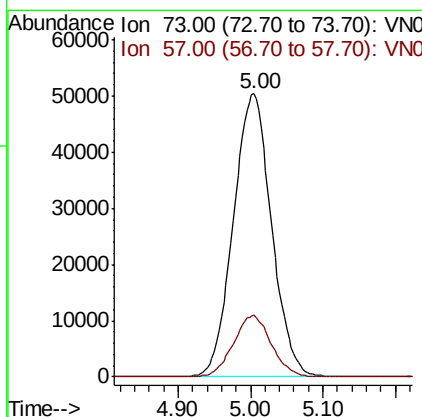
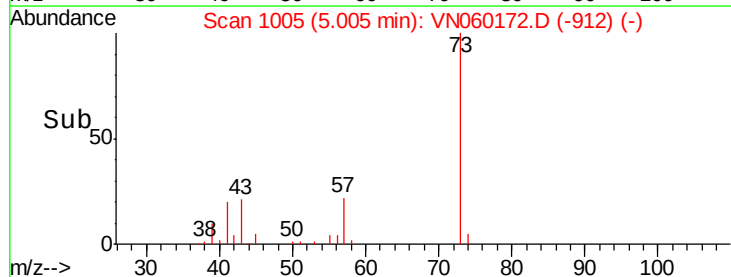
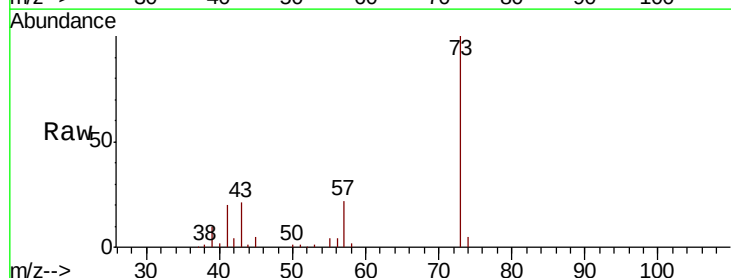
Instrument :
MSVOA_N
ClientSampled :

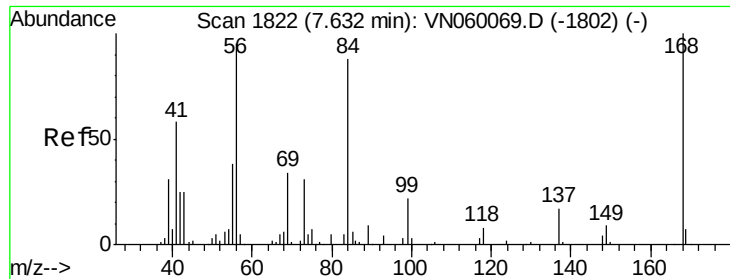
Tot Ion: 43 Resp: 413
Ion Ratio Lower Upper
43 100
58 0.0 25.2 37.8#



#19
Methyl tert-butyl Ether
Concen: 30.315 ug/l
RT: 5.00 min Scan# 1005
Delta R.T. 0.00 min
Lab File: VN060172.D
Acq: 20 Feb 2020 15:11

Tgt Ion: 73 Resp: 184715
Ion Ratio Lower Upper
73 100
57 21.8 17.2 25.8

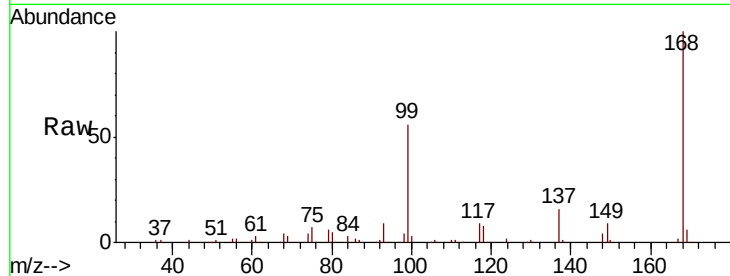




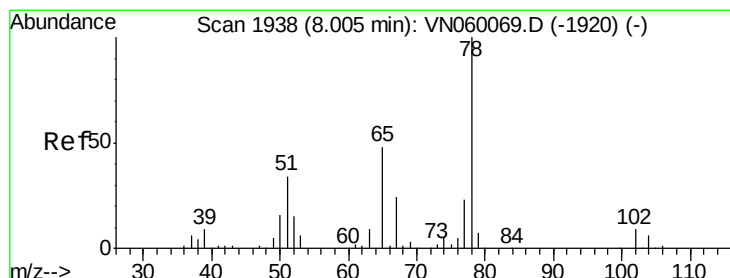
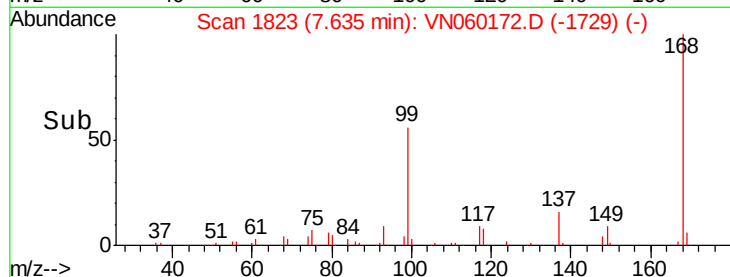
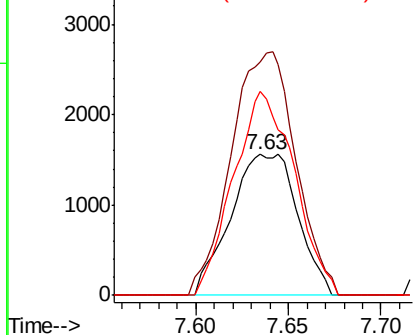
#31
Cyclohexane
Concen: 1.192 ug/l
RT: 7.63 min Scan# 1823
Delta R.T. 0.00 min
Lab File: VN060172.D
Acq: 20 Feb 2020 15:11

Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 56 Resp: 3933
Ion Ratio Lower Upper
56 100
69 165.6 28.3 42.5#
84 144.8 72.6 108.8#

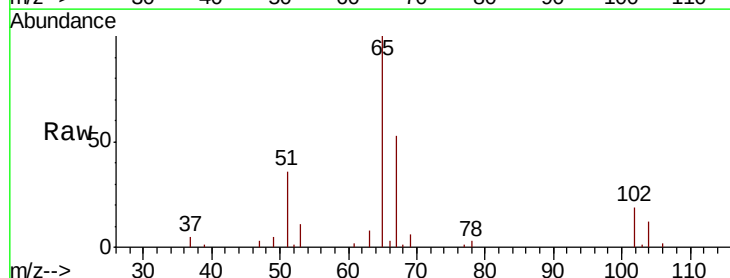


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

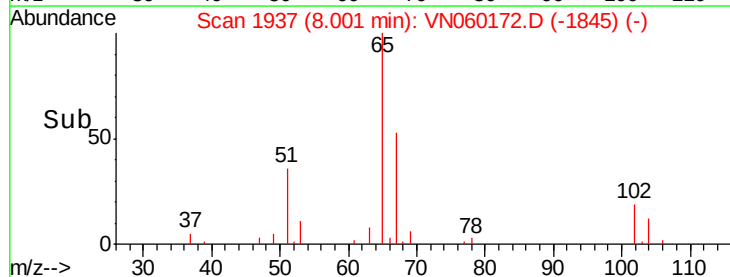
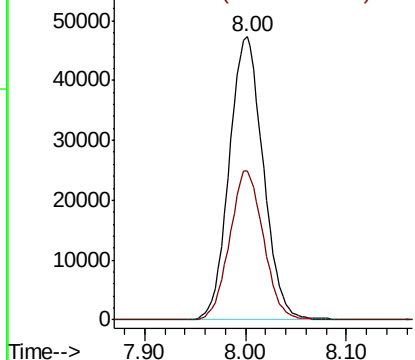


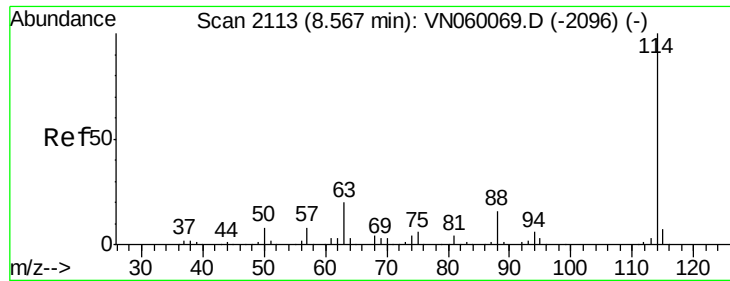
#33
1,2-Dichloroethane-d4
Concen: 47.553 ug/l
RT: 8.00 min Scan# 1937
Delta R.T. -0.00 min
Lab File: VN060172.D
Acq: 20 Feb 2020 15:11

Tgt Ion: 65 Resp: 110891
Ion Ratio Lower Upper
65 100
67 52.2 0.0 104.0



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: 8.56 min Scan# 2112

Delta R.T. -0.00 min

Lab File: VN060172.D

Acq: 20 Feb 2020 15:11

Instrument :

MSVOA_N

ClientSampleId :

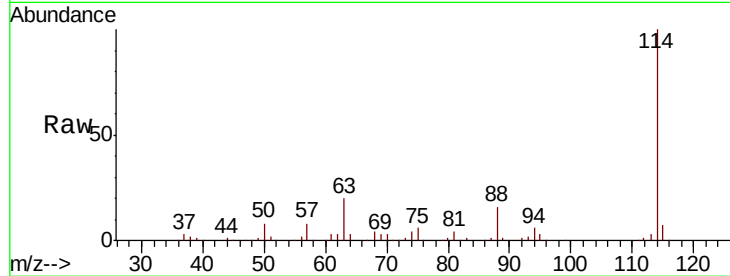
Tot Ion:114 Resp: 297415

Ion Ratio Lower Upper

114 100

63 20.3 0.0 40.0

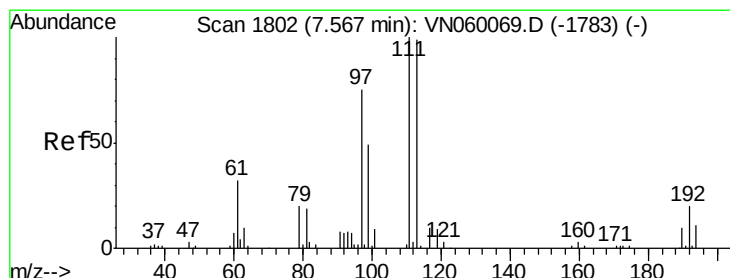
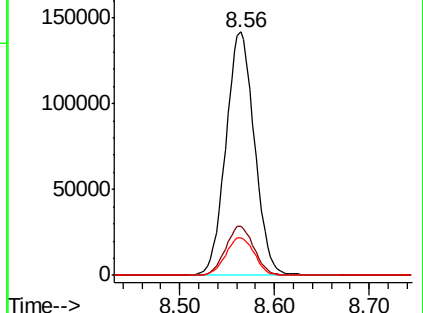
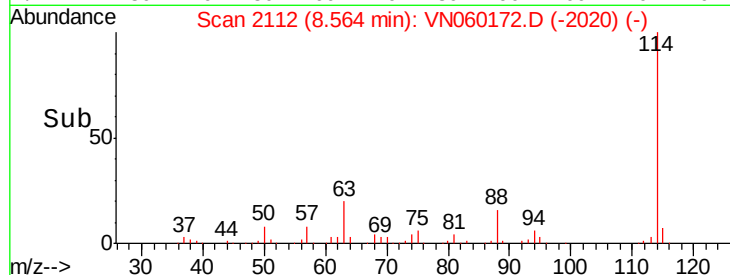
88 15.6 0.0 31.6



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: 46.977 ug/l

RT: 7.56 min Scan# 1801

Delta R.T. -0.00 min

Lab File: VN060172.D

Acq: 20 Feb 2020 15:11

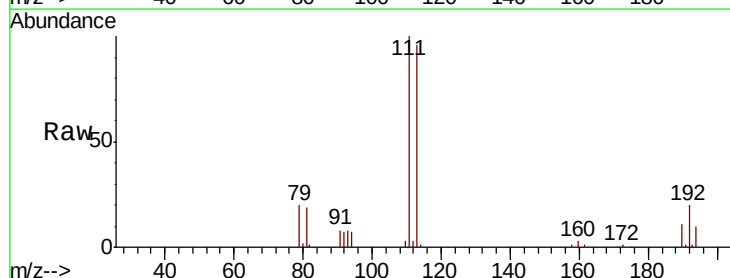
Tgt Ion:113 Resp: 85883

Ion Ratio Lower Upper

113 100

111 103.6 81.4 122.2

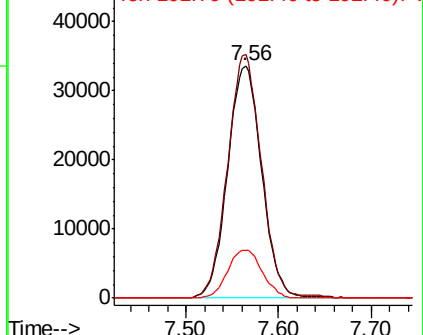
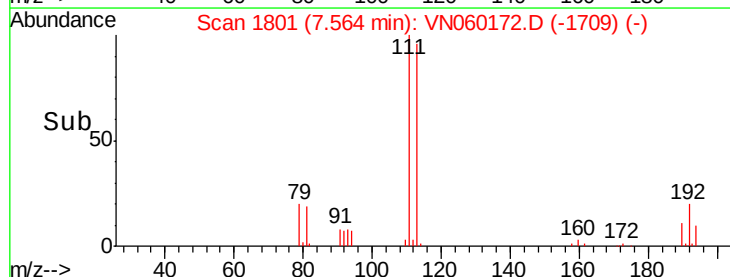
192 20.9 16.2 24.2

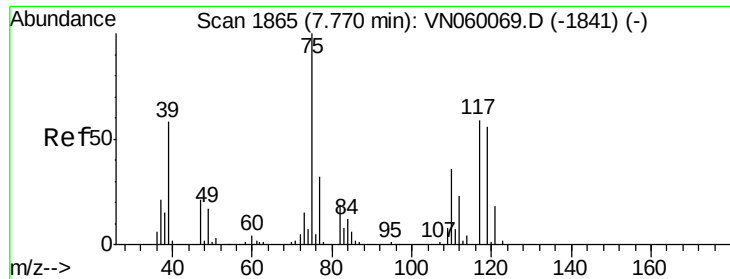


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

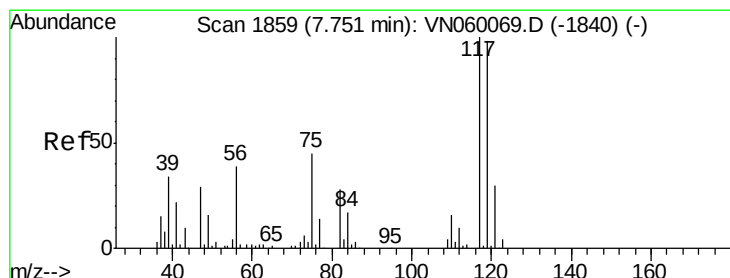
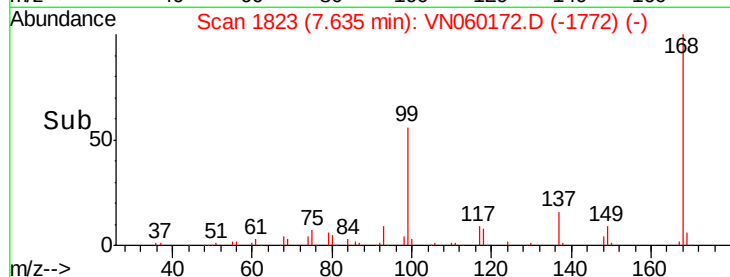
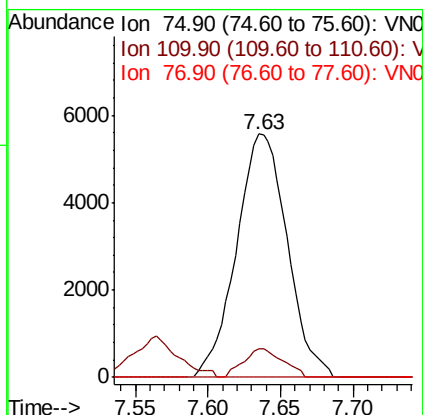
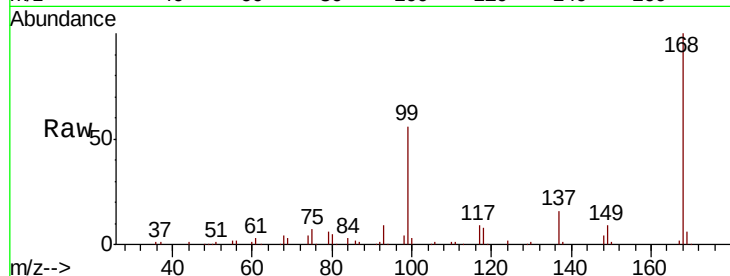




#36
 1,1-Dichloropropene
 Concen: 4.925 ug/l
 RT: 7.63 min Scan# 1823
 Delta R.T. -0.14 min
 Lab File: VN060172.D
 Acq: 20 Feb 2020 15:11

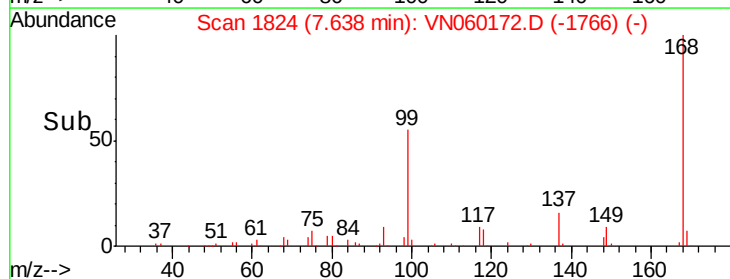
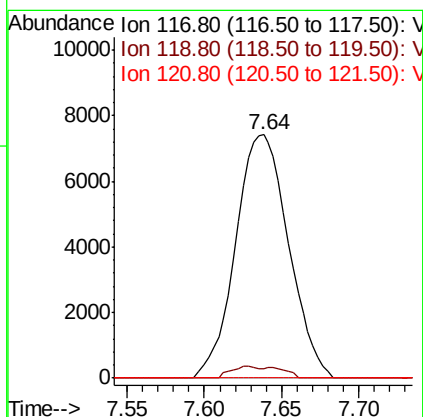
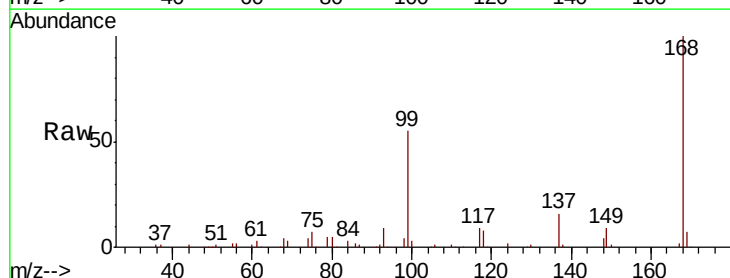
Instrument :
 MSVOA_N
 ClientSampleId :

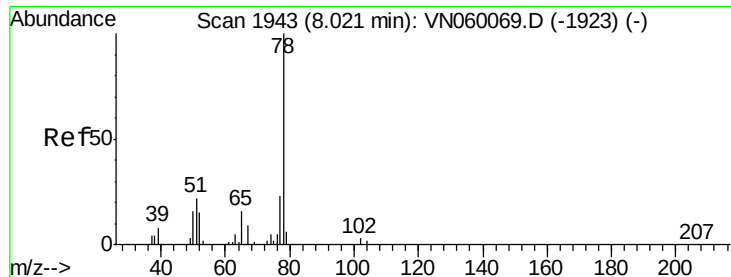
Tot Ion	75	Resp	13567
Ion Ratio	Lower	Upper	
75	100		
110	9.0	18.1	54.3#
77	0.0	25.1	37.7#



#38
 Carbon Tetrachloride
 Concen: 5.892 ug/l
 RT: 7.64 min Scan# 1824
 Delta R.T. -0.11 min
 Lab File: VN060172.D
 Acq: 20 Feb 2020 15:11

Tgt Ion	117	Resp	17629
Ion Ratio	Lower	Upper	
117	100		
119	4.0	78.2	117.4#
121	0.0	24.2	36.2#

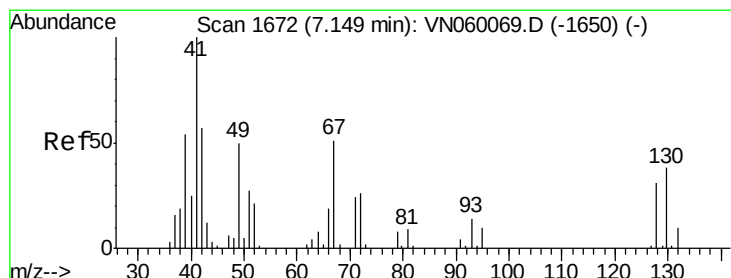
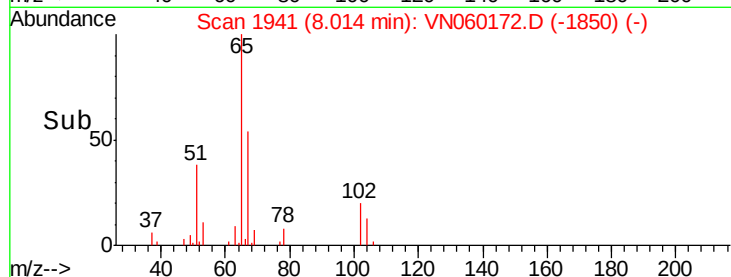
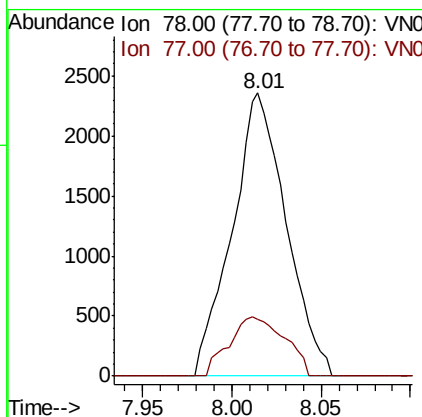
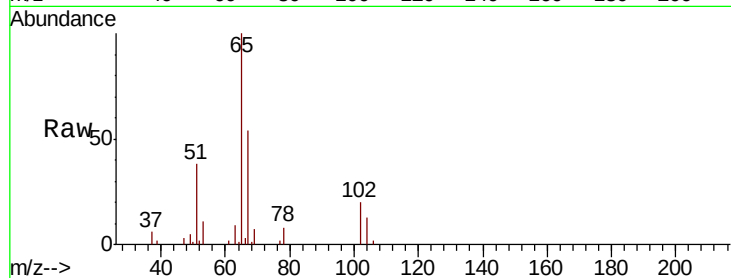




#40
Benzene
Concen: 0.610 ug/l
RT: 8.01 min Scan# 1941
Delta R.T. -0.01 min
Lab File: VN060172.D
Acq: 20 Feb 2020 15:11

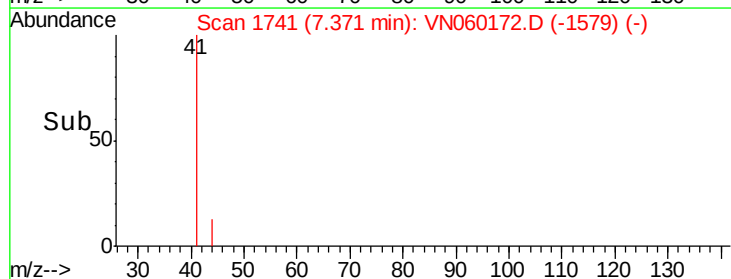
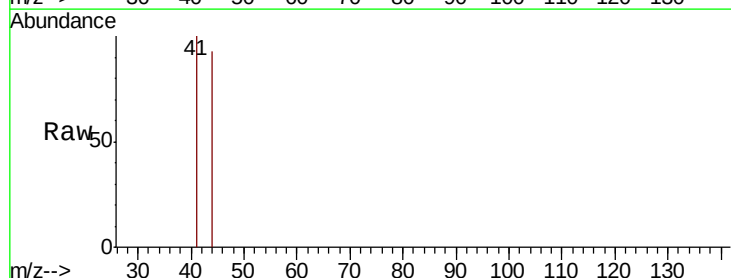
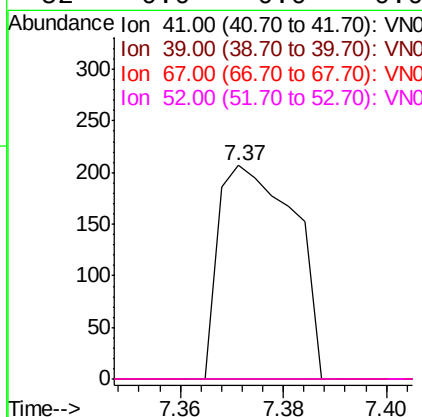
Instrument :
MSVOA_N
ClientSampled :

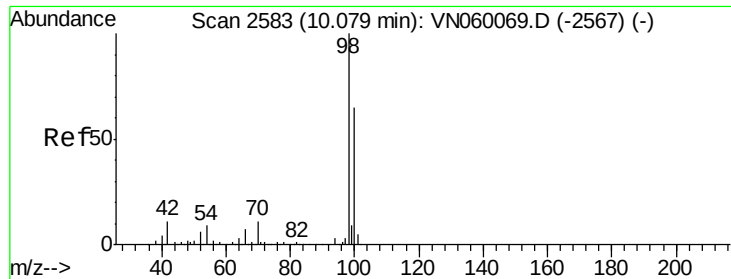
Tot Ion: 78 Resp: 4981
Ion Ratio Lower Upper
78 100
77 20.2 18.8 28.2



#41
Methacrylonitrile
Concen: 0.201 ug/l
RT: 7.37 min Scan# 1741
Delta R.T. 0.22 min
Lab File: VN060172.D
Acq: 20 Feb 2020 15:11

Tgt Ion: 41 Resp: 210
Ion Ratio Lower Upper
41 100
39 0.0 0.0 0.0
67 0.0 0.0 0.0
52 0.0 0.0 0.0

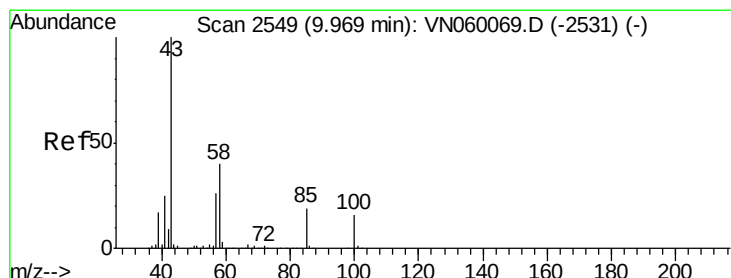
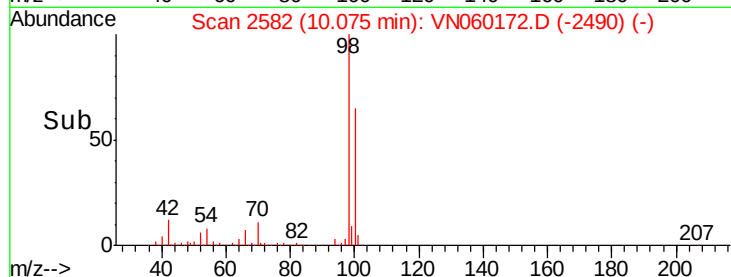
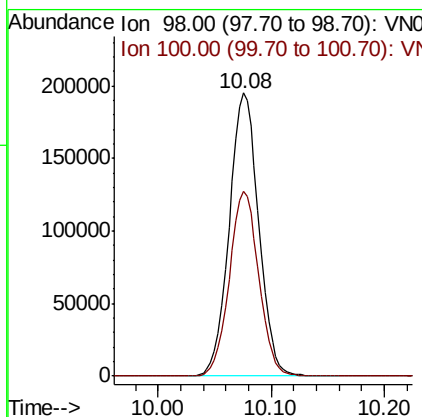
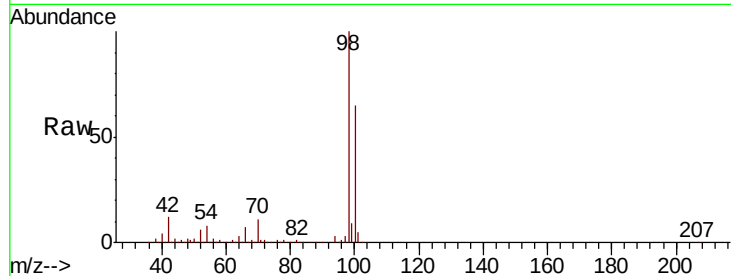




#50
Toluene-d8
Concen: 49.009 ug/l
RT: 10.08 min Scan# 2582
Delta R.T. -0.00 min
Lab File: VN060172.D
Acq: 20 Feb 2020 15:11

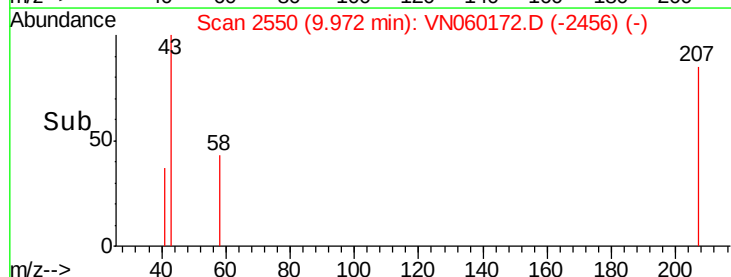
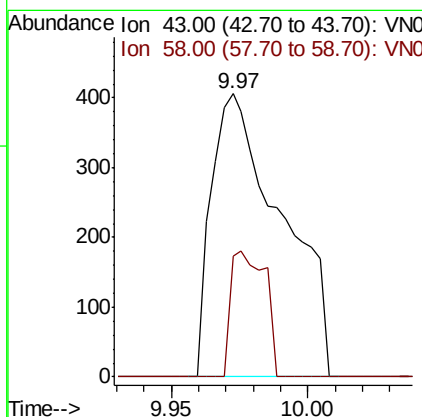
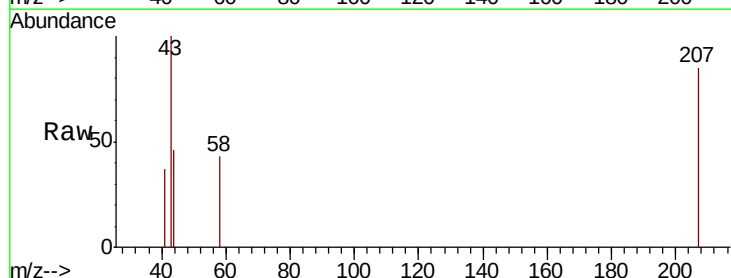
Instrument :
MSVOA_N
ClientSampled :

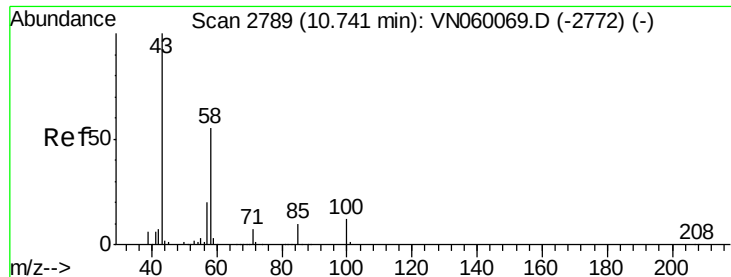
Tot Ion: 98 Resp: 352838
Ion Ratio Lower Upper
98 100
100 65.1 51.7 77.5



#51
4-Methyl-2-Pentanone
Concen: 0.295 ug/l
RT: 9.97 min Scan# 2550
Delta R.T. 0.00 min
Lab File: VN060172.D
Acq: 20 Feb 2020 15:11

Tgt Ion: 43 Resp: 727
Ion Ratio Lower Upper
43 100
58 22.0 31.8 47.8#

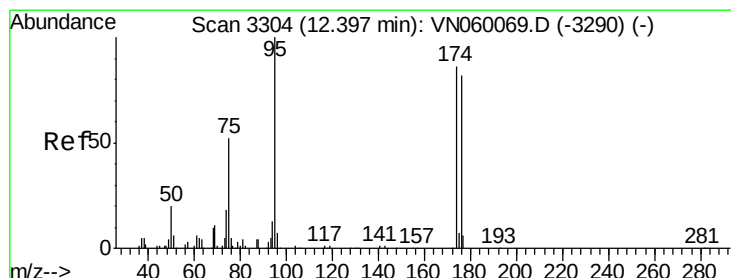
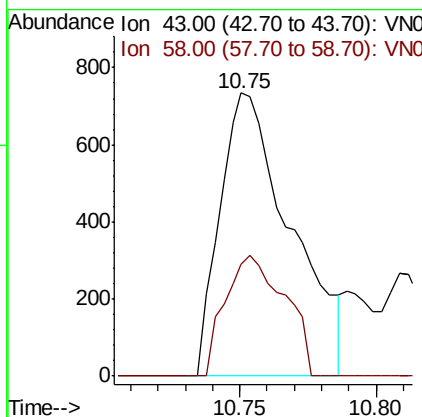
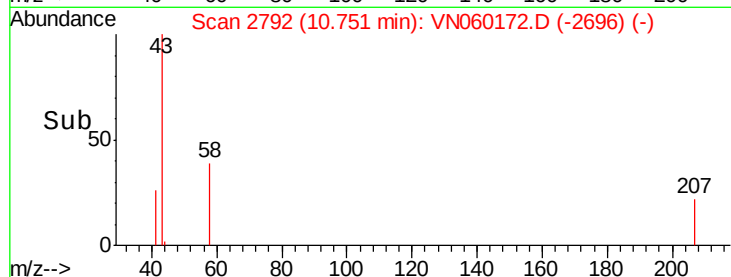
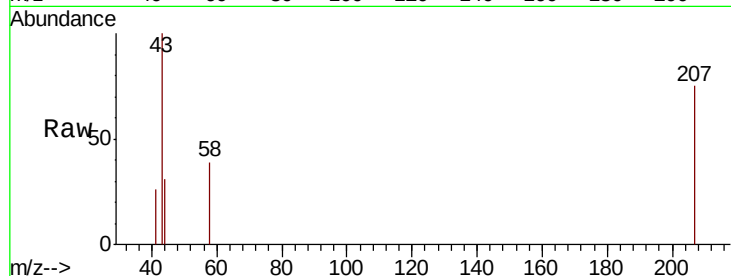




#59
2-Hexanone
Concen: 0.698 ug/l
RT: 10.75 min Scan# 2792
Delta R.T. 0.01 min
Lab File: VN060172.D
Acq: 20 Feb 2020 15:11

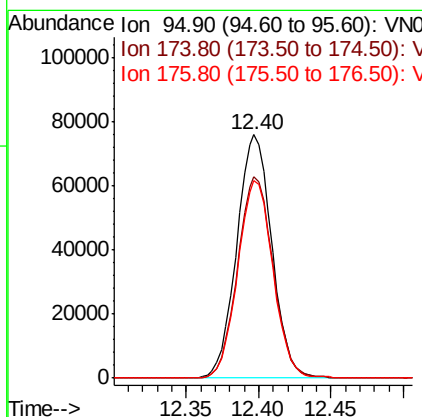
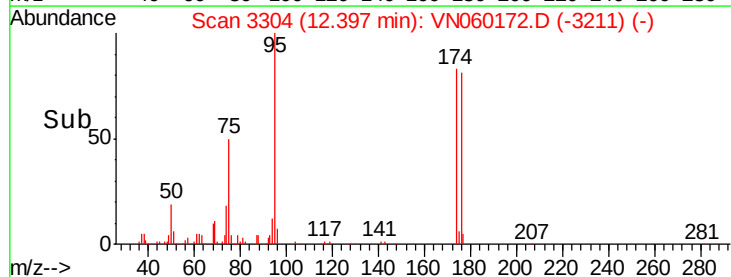
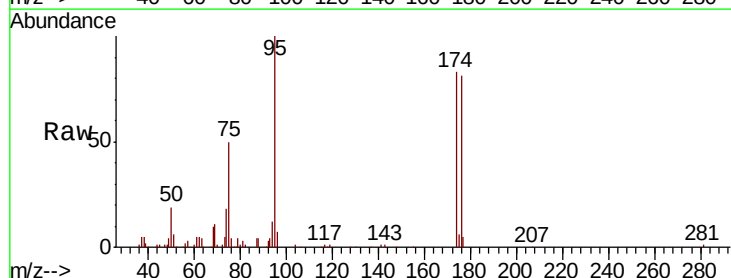
Instrument :
MSVOA_N
ClientSampleId :

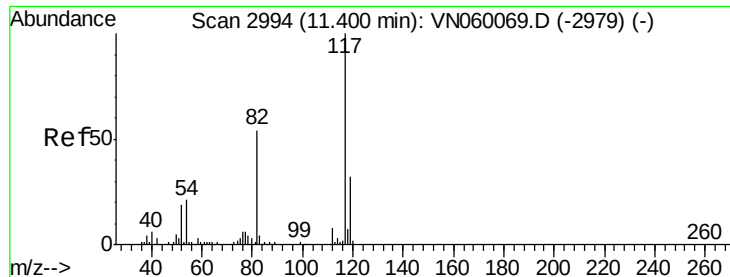
Tot Ion: 43 Resp: 1328
Ion Ratio Lower Upper
43 100
58 35.9 27.5 82.4



#62
4-Bromofluorobenzene
Concen: 48.242 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. 0.00 min
Lab File: VN060172.D
Acq: 20 Feb 2020 15:11

Tgt Ion: 95 Resp: 127622
Ion Ratio Lower Upper
95 100
174 84.3 0.0 169.8
176 81.7 0.0 164.8

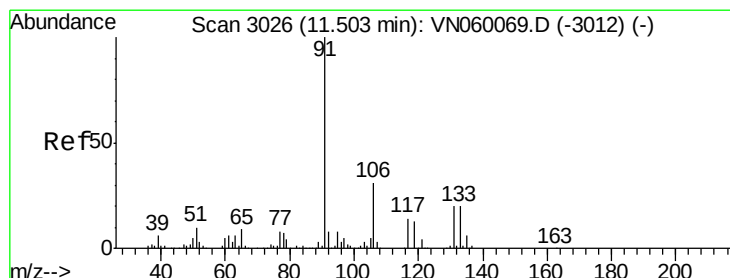
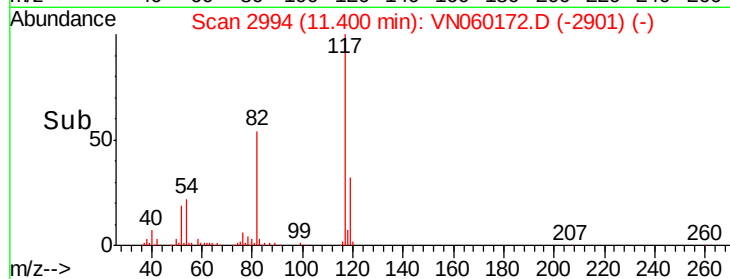
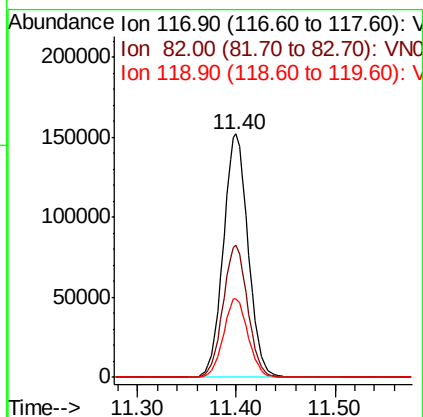
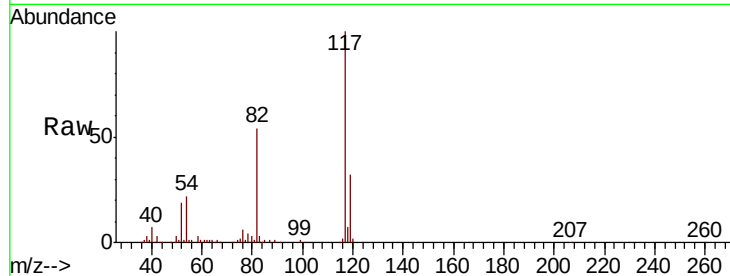




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.40 min Scan# 2994
Delta R.T. 0.00 min
Lab File: VN060172.D
Acq: 20 Feb 2020 15:11

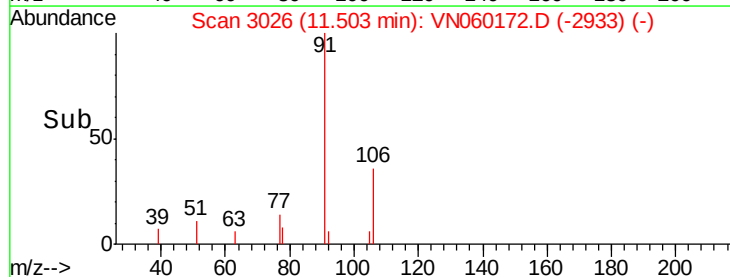
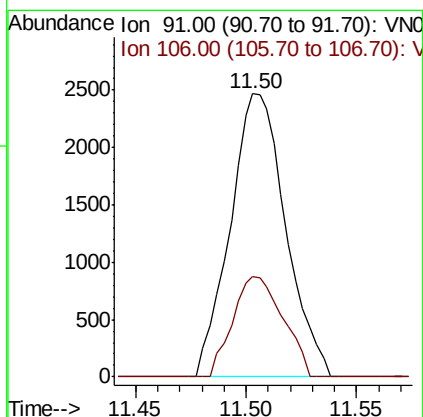
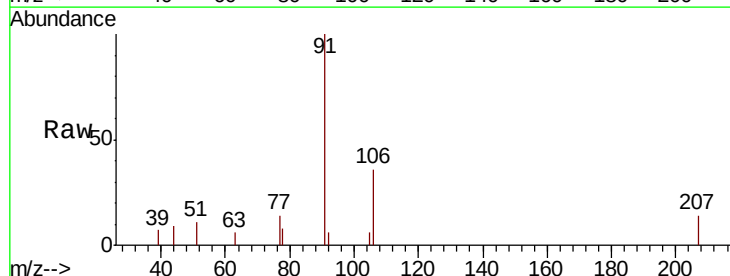
Instrument :
MSVOA_N
ClientSampled :

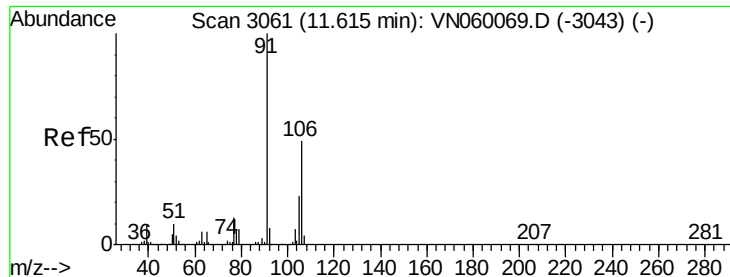
Tot Ion:117 Resp: 267558
Ion Ratio Lower Upper
117 100
82 54.2 43.4 65.0
119 32.5 25.8 38.6



#67
Ethyl Benzene
Concen: 0.436 ug/l
RT: 11.50 min Scan# 3026
Delta R.T. 0.00 min
Lab File: VN060172.D
Acq: 20 Feb 2020 15:11

Tgt Ion: 91 Resp: 4291
Ion Ratio Lower Upper
91 100
106 35.6 25.1 37.7

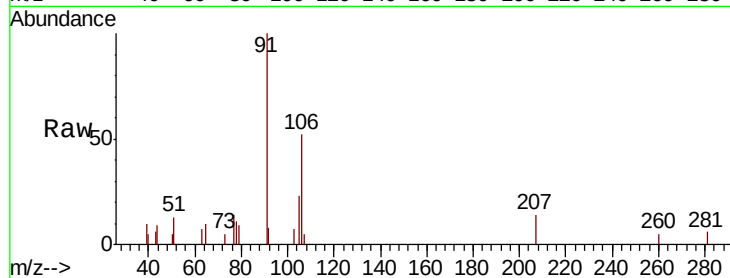




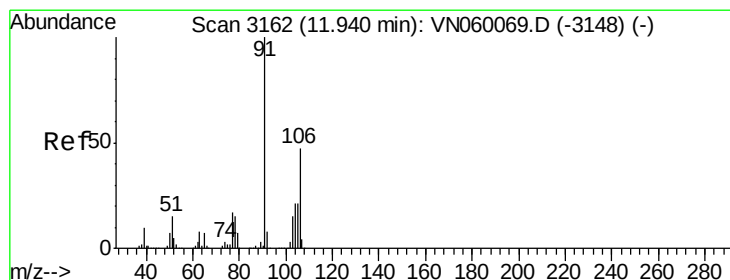
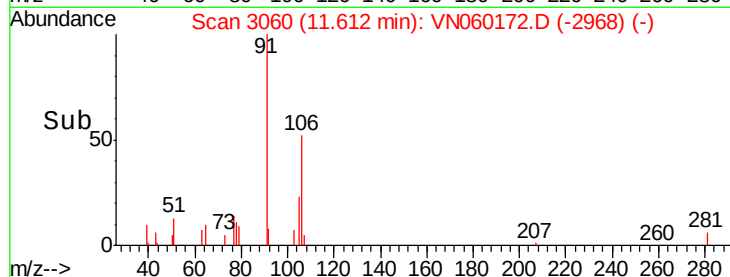
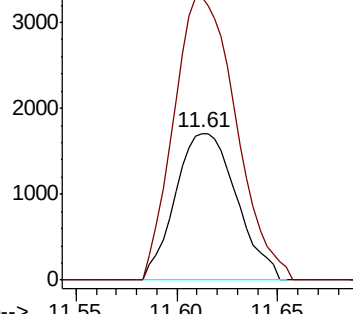
#68
m/p-Xylenes
Concen: 0.982 ug/l
RT: 11.61 min Scan# 3060
Delta R.T. -0.00 min
Lab File: VN060172.D
Acq: 20 Feb 2020 15:11

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:106 Resp: 3624
Ion Ratio Lower Upper
106 100
91 196.0 162.7 244.1

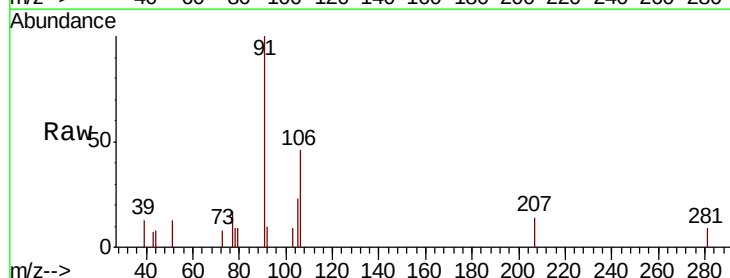


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VN

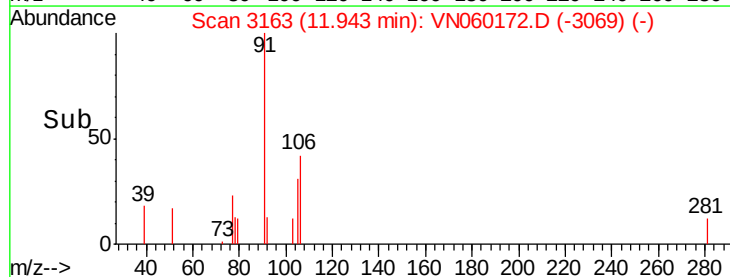
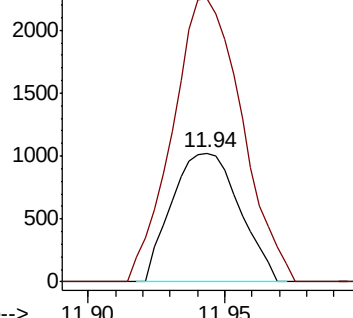


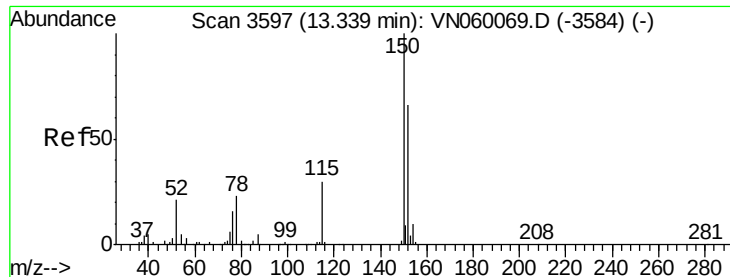
#69
o-Xylene
Concen: 0.497 ug/l
RT: 11.94 min Scan# 3163
Delta R.T. 0.00 min
Lab File: VN060172.D
Acq: 20 Feb 2020 15:11

Tgt Ion:106 Resp: 1767
Ion Ratio Lower Upper
106 100
91 225.6 107.2 321.6



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





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3597

Delta R.T. 0.00 min

Lab File: VN060172.D

Acq: 20 Feb 2020 15:11

Instrument :

MSVOA_N

ClientSampled :

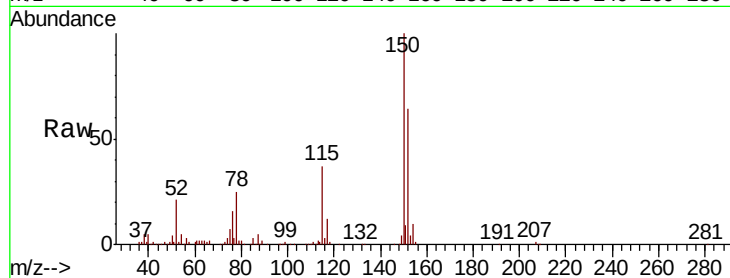
Tot Ion:152 Resp: 127488

Ion Ratio Lower Upper

152 100

115 58.2 28.9 86.8

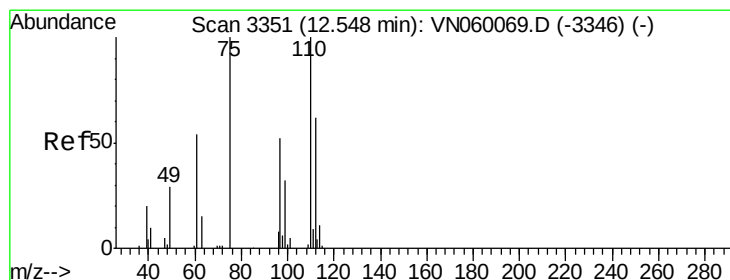
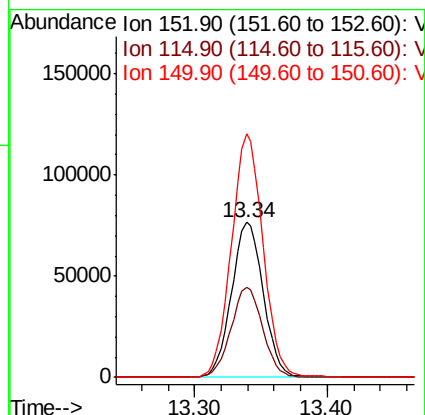
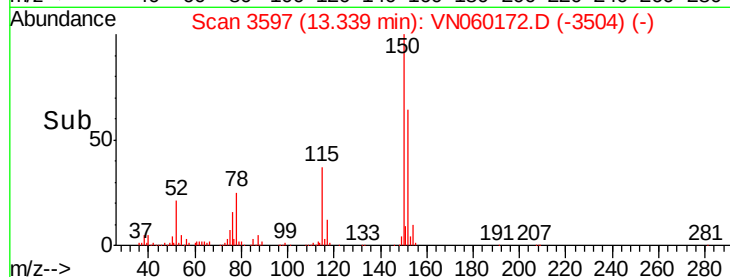
150 156.6 0.0 342.4



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#76

1,2,3-Trichloropropane

Concen: 26.483 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.15 min

Lab File: VN060172.D

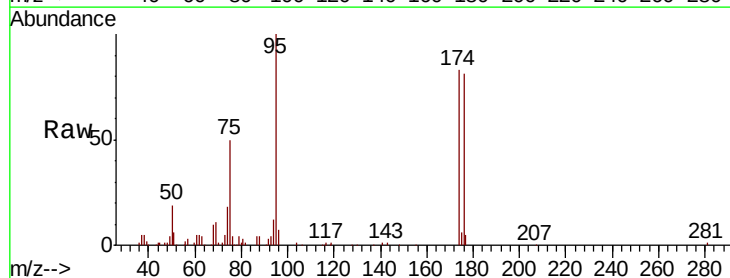
Acq: 20 Feb 2020 15:11

Tgt Ion: 75 Resp: 64595

Ion Ratio Lower Upper

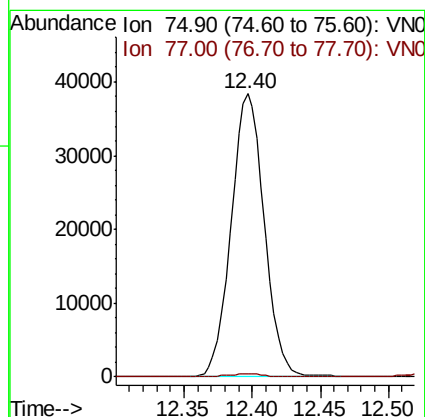
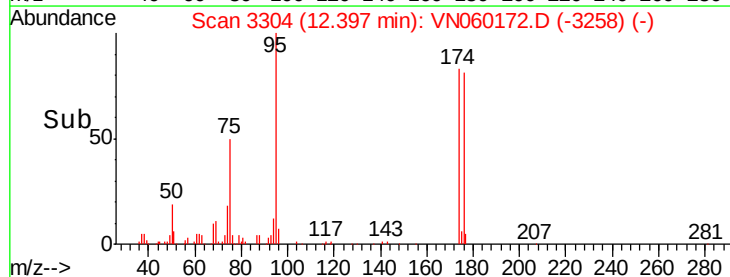
75 100

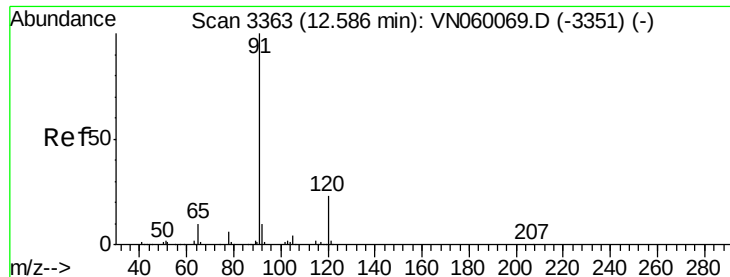
77 1.0 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0





#78

n-propylbenzene

Concen: 0.220 ug/l

RT: 12.59 min Scan# 3364

Delta R.T. 0.00 min

Lab File: VN060172.D

Acq: 20 Feb 2020 15:11

Instrument :

MSVOA_N

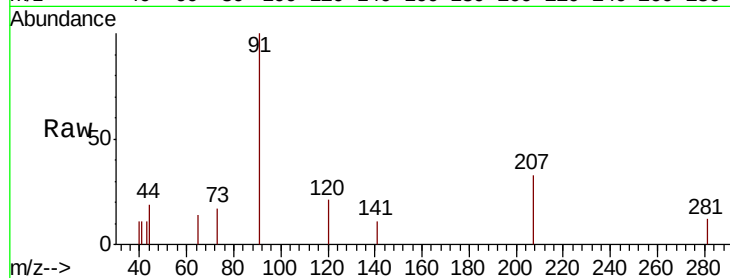
ClientSampled :

Tot Ion: 91 Resp: 2388

Ion Ratio Lower Upper

91 100

120 16.2 11.5 34.5



Abundance Ion 91.00 (90.70 to 91.70): VN060069.D (-3351) (-)

Ion 120.00 (119.70 to 120.70): VN060069.D (-3351) (-)

12.59

1500

1000

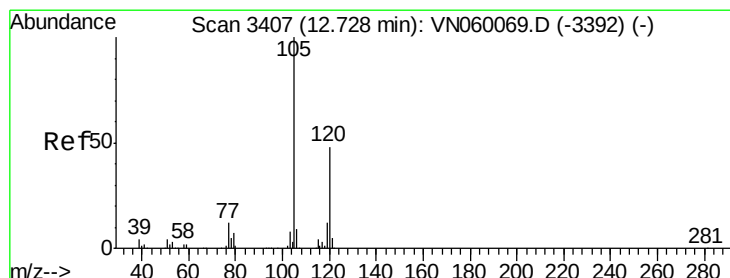
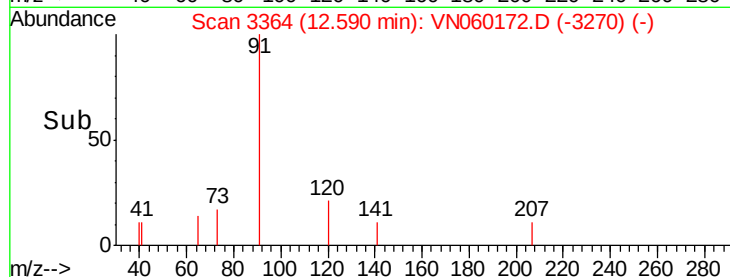
500

0

12.55

12.60

Time-->



#80

1,3,5-Trimethylbenzene

Concen: 0.207 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. 0.00 min

Lab File: VN060172.D

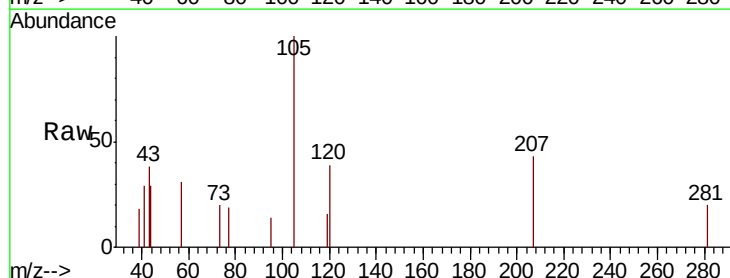
Acq: 20 Feb 2020 15:11

Tgt Ion: 105 Resp: 1636

Ion Ratio Lower Upper

105 100

120 45.5 24.3 72.9



Abundance Ion 105.00 (104.70 to 105.70): VN060069.D (-3392) (-)

Ion 120.00 (119.70 to 120.70): VN060069.D (-3392) (-)

12.73

1200

1000

800

600

400

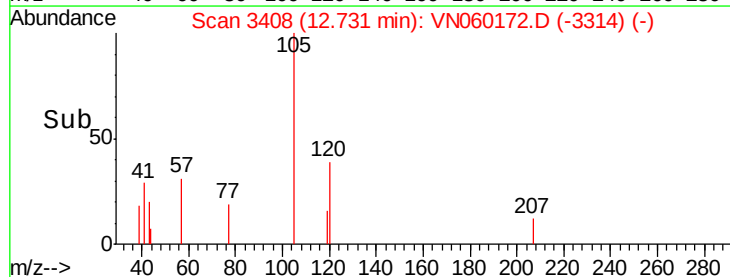
200

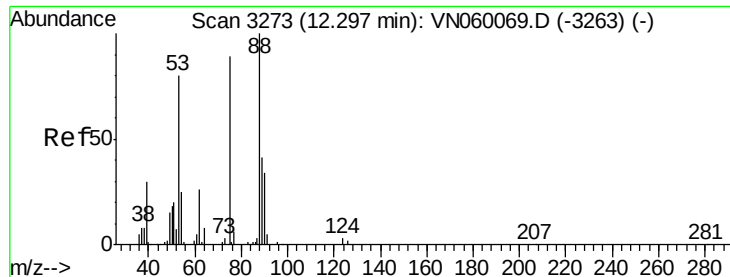
0

12.70

12.75

Time-->





#81

trans-1,4-Dichloro-2-butene

Concen: 64.843 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. 0.10 min

Lab File: VN060172.D

Acq: 20 Feb 2020 15:11

Instrument :

MSVOA_N

ClientSampled :

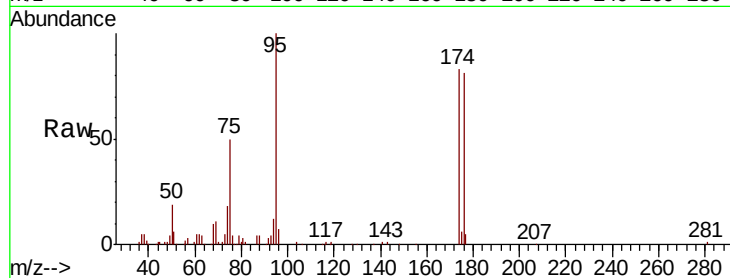
Tot Ion: 75 Resp: 64595

Ion Ratio Lower Upper

75 100

53 0.0 73.9 110.9#

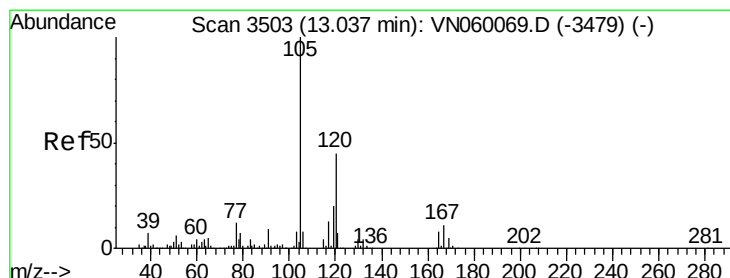
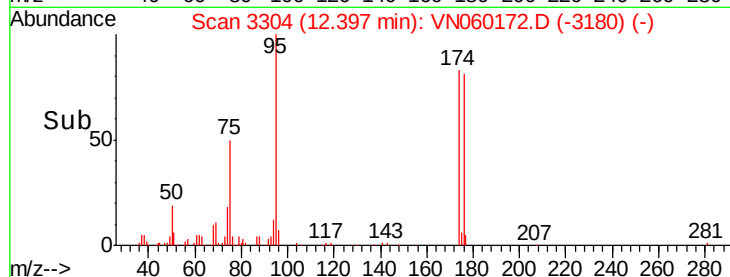
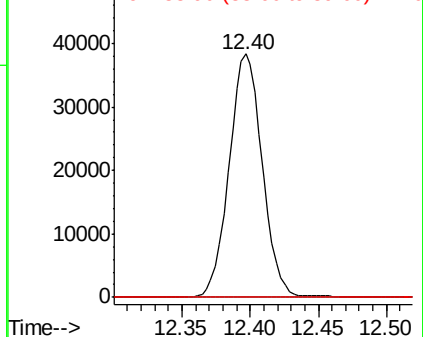
89 0.0 37.0 55.4#



Abundance Ion 74.90 (74.60 to 75.60): VN060069.D (-3263) (-)

Ion 53.00 (52.70 to 53.70): VN060069.D (-3263) (-)

Ion 88.90 (88.60 to 89.60): VN060069.D (-3263) (-)



#84

1,2,4-Trimethylbenzene

Concen: 0.567 ug/l

RT: 13.04 min Scan# 3503

Delta R.T. 0.00 min

Lab File: VN060172.D

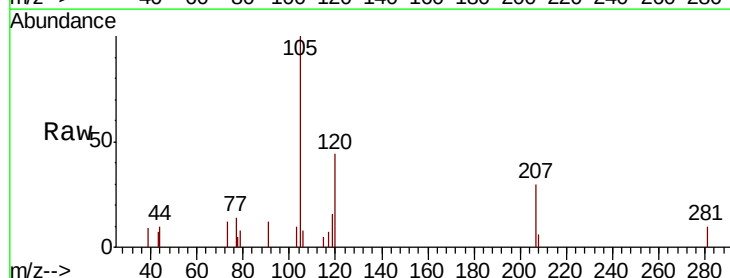
Acq: 20 Feb 2020 15:11

Tgt Ion: 105 Resp: 4433

Ion Ratio Lower Upper

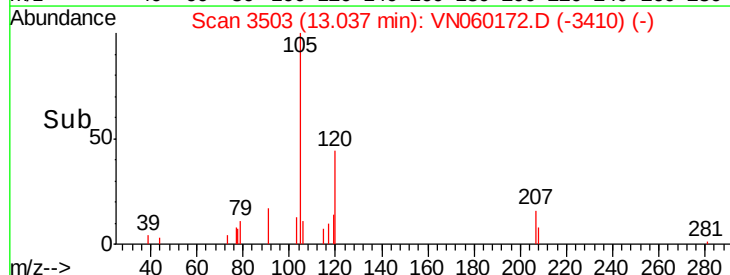
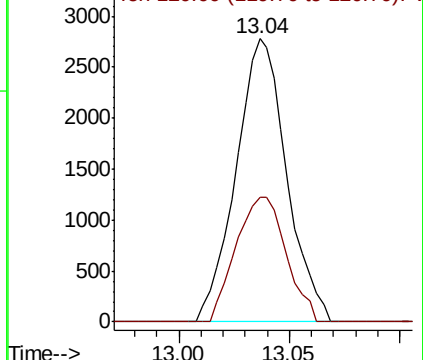
105 100

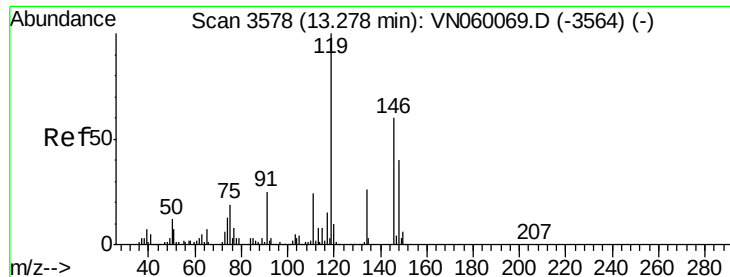
120 43.6 22.4 67.3



Abundance Ion 105.00 (104.70 to 105.70): VN060069.D (-3479) (-)

Ion 120.00 (119.70 to 120.70): VN060069.D (-3479) (-)

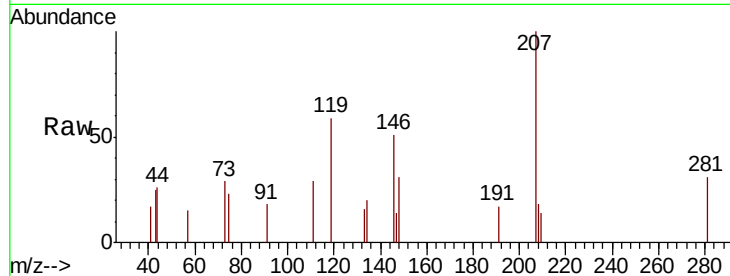




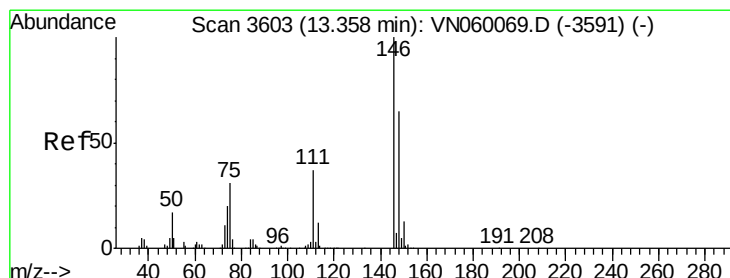
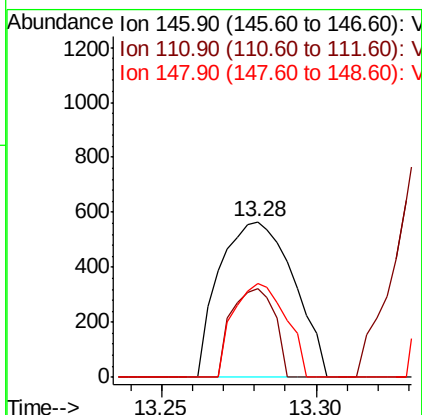
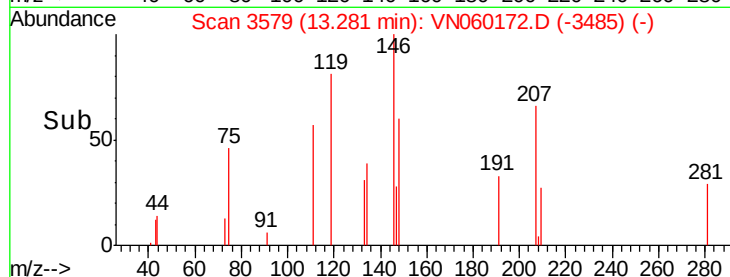
#87
 1,3-Dichlorobenzene
 Concen: 0.226 ug/l
 RT: 13.28 min Scan# 3579
 Delta R.T. 0.00 min
 Lab File: VN060172.D
 Acq: 20 Feb 2020 15:11

Instrument :
 MSVOA_N
 ClientSampled :

Tot Ion	Ratio	Lower	Upper
146	100		
111	33.2	19.8	59.3
148	42.4	32.0	96.2

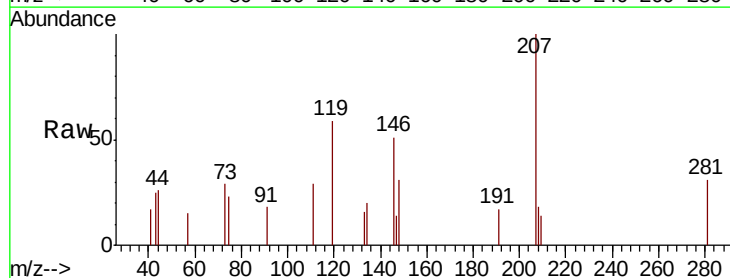


Abundance Ion 145.90 (145.60 to 146.60): V
 Ion 110.90 (110.60 to 111.60): V
 Ion 147.90 (147.60 to 148.60): V

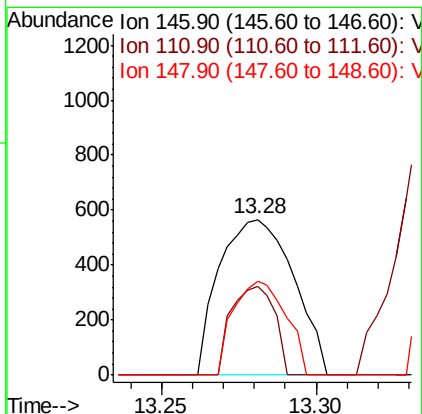
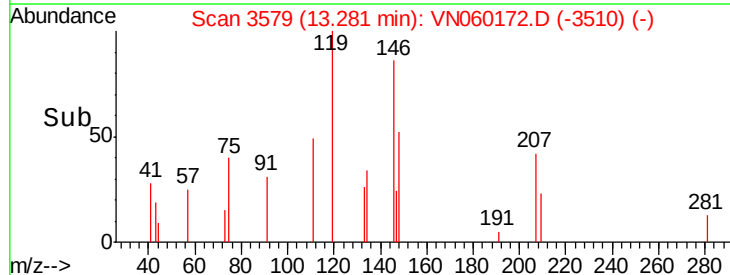


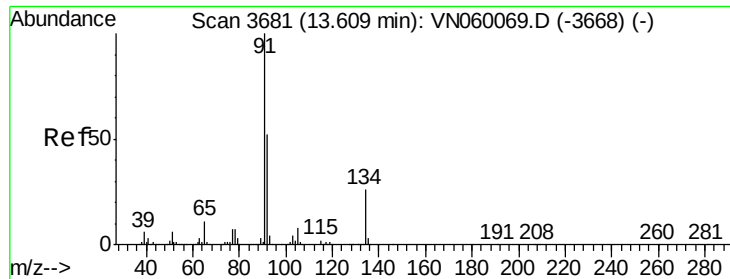
#88
 1,4-Dichlorobenzene
 Concen: 0.226 ug/l
 RT: 13.28 min Scan# 3579
 Delta R.T. -0.08 min
 Lab File: VN060172.D
 Acq: 20 Feb 2020 15:11

Tgt Ion	Ratio	Lower	Upper
146	100		
111	33.2	18.9	56.5
148	42.4	32.0	96.0



Abundance Ion 145.90 (145.60 to 146.60): V
 Ion 110.90 (110.60 to 111.60): V
 Ion 147.90 (147.60 to 148.60): V





#89

n-Butylbenzene

Concen: 0.299 ug/l

RT: 13.62 min Scan# 3683

Delta R.T. 0.01 min

Lab File: VN060172.D

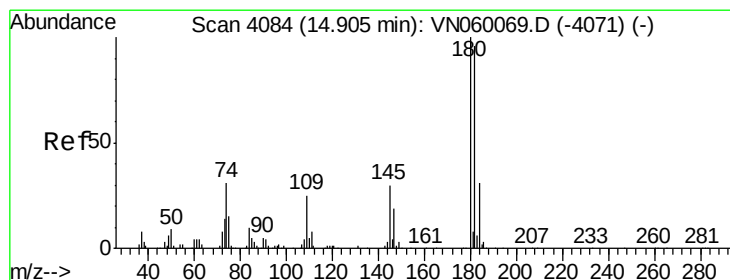
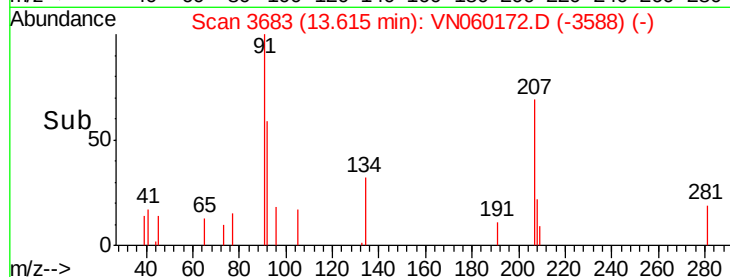
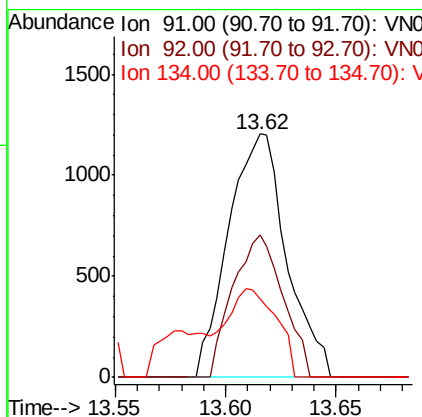
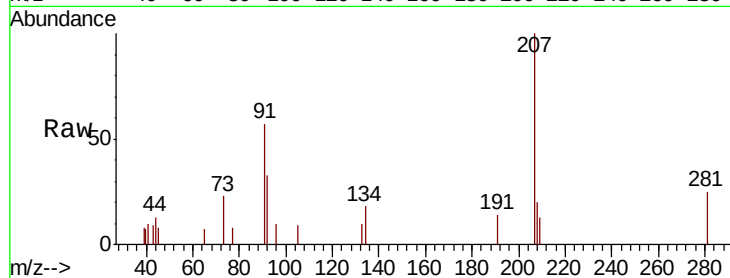
Acq: 20 Feb 2020 15:11

Instrument :

MSVOA_N

ClientSampled :

Tot Ion:	91	Resp:	2207
Ion	Ratio	Lower	Upper
91	100		
92	50.4	26.1	78.2
134	31.5	13.1	39.3



#93

1,2,4-Trichlorobenzene

Concen: 0.964 ug/l

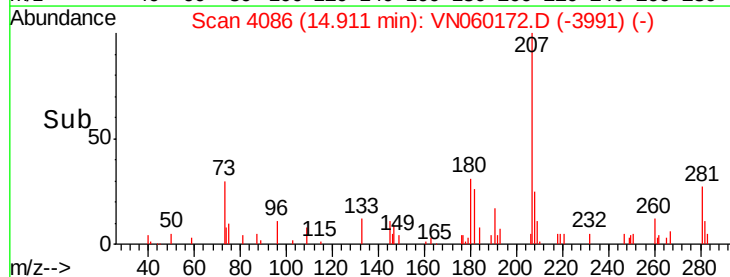
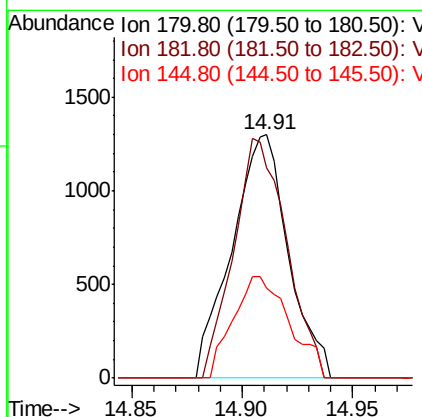
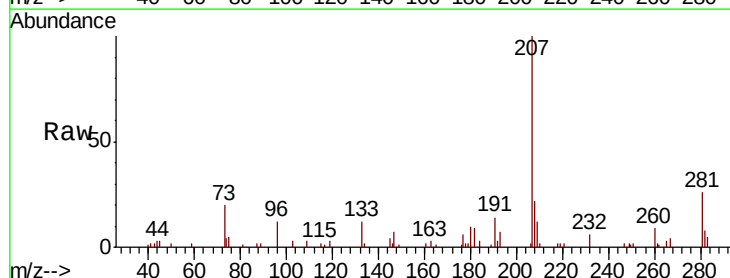
RT: 14.91 min Scan# 4086

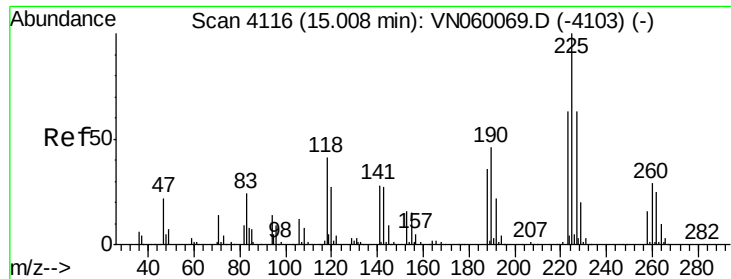
Delta R.T. 0.01 min

Lab File: VN060172.D

Acq: 20 Feb 2020 15:11

Tgt Ion:	180	Resp:	2319
Ion	Ratio	Lower	Upper
180	100		
182	91.7	47.9	143.8
145	41.4	15.2	45.5





#94

Hexachlorobutadiene

Concen: 0.430 ug/l

RT: 15.01 min Scan# 4116

Delta R.T. 0.00 min

Lab File: VN060172.D

Acq: 20 Feb 2020 15:11

Instrument :

MSVOA_N

ClientSampled :

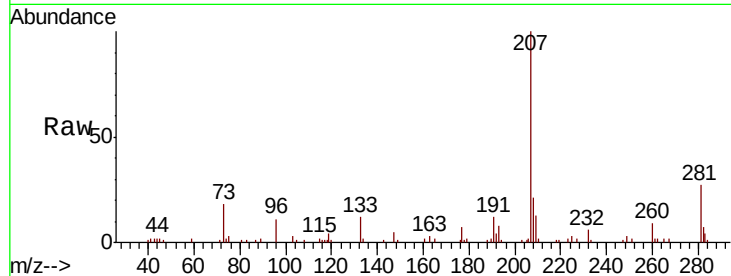
Tot Ion:225 Resp: 605

Ion Ratio Lower Upper

225 100

223 86.9 31.5 94.5

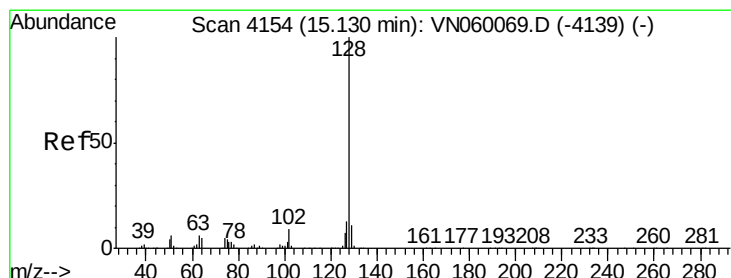
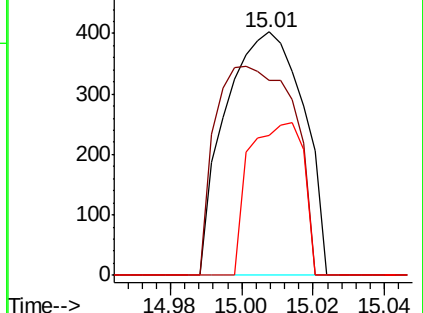
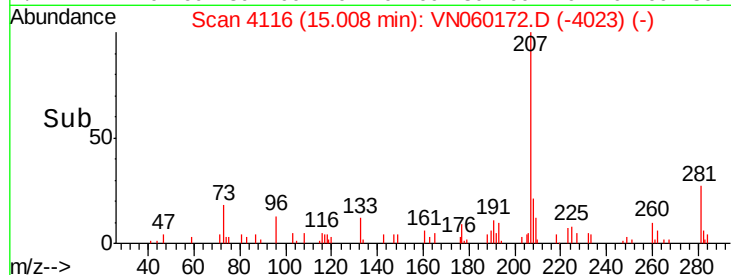
227 43.8 31.8 95.4



Abundance Ion 224.70 (224.40 to 225.40): V

Ion 222.70 (222.40 to 223.40): V

Ion 226.70 (226.40 to 227.40): V



#95

Naphthalene

Concen: 1.950 ug/l

RT: 15.13 min Scan# 4154

Delta R.T. 0.00 min

Lab File: VN060172.D

Acq: 20 Feb 2020 15:11

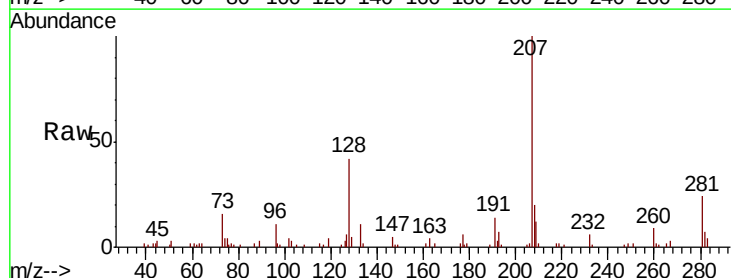
Tgt Ion:128 Resp: 12667

Ion Ratio Lower Upper

128 100

127 13.0 10.3 15.5

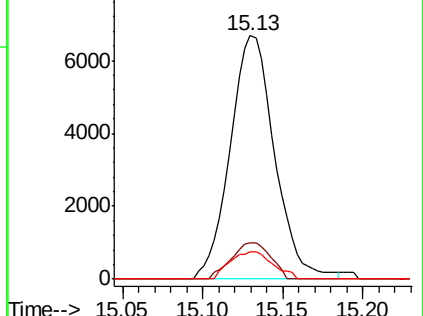
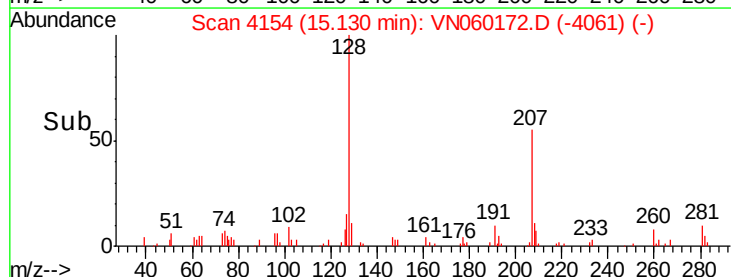
129 10.7 8.6 13.0

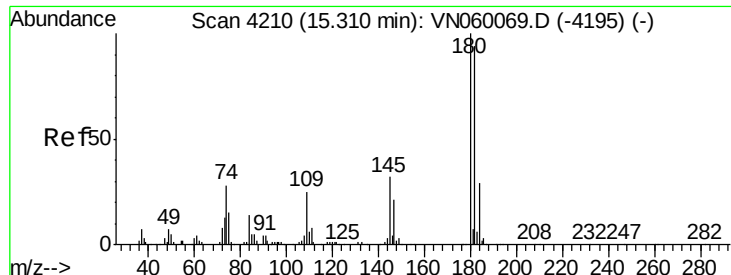


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V





#96
 1,2,3-Trichlorobenzene
 Concen: 1.136 ug/l
 RT: 15.31 min Scan# 4210
 Delta R.T. 0.00 min
 Lab File: VN060172.D
 Acq: 20 Feb 2020 15:11

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
180	100		
182	95.1	47.5	142.5
145	36.5	16.1	48.3

