

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN112718\
 Data File : VN052474.D
 Acq On : 27 Nov 2018 13:09
 Operator : MD\SY
 Sample : VN1127WBL01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1127WBL01

Quant Time: Nov 28 06:08:53 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112718W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 28 01:11:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1292022	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1970128	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1696191	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	644726	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	659767	46.90	ug/l	0.00
Spiked Amount			Recovery	=	93.80%	
35) Dibromofluoromethane	7.59	113	601280	49.51	ug/l	0.00
Spiked Amount			Recovery	=	99.02%	
50) Toluene-d8	10.09	98	2388194	50.51	ug/l	0.00
Spiked Amount			Recovery	=	101.02%	
62) 4-Bromofluorobenzene	12.40	95	744560	46.87	ug/l	0.00
Spiked Amount			Recovery	=	93.74%	

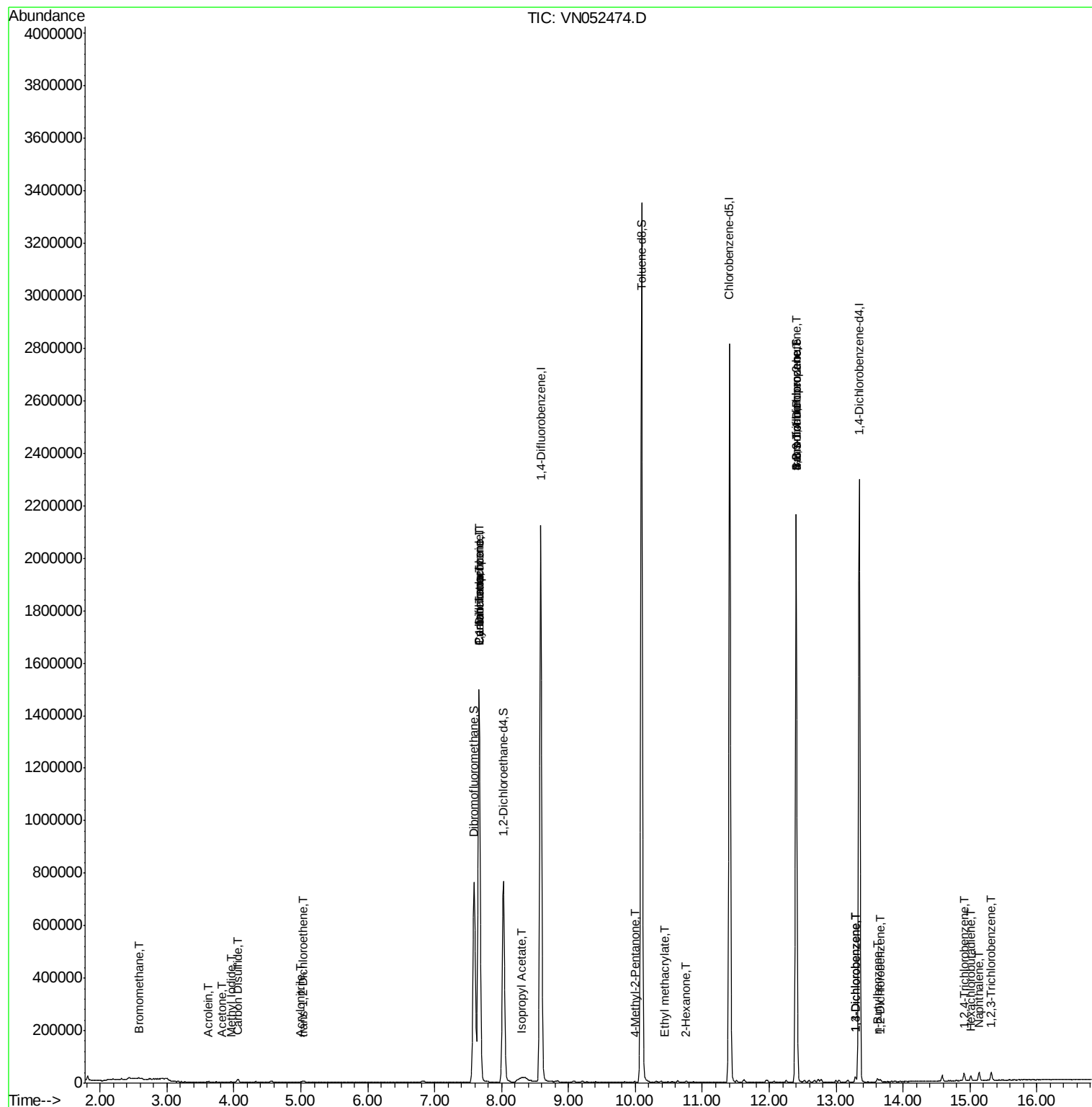
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.58	94	2756	0.269	ug/l	94
10) Methyl Iodide	3.96	142	3748	0.224	ug/l #	88
13) Acrolein	3.61	56	2183	35.006	ug/l #	63
15) Acrylonitrile	4.99	53	895	0.201	ug/l #	32
16) Acetone	3.82	43	2369	0.638	ug/l #	77
17) Carbon Disulfide	4.06	76	20425	0.536	ug/l	96
21) trans-1,2-Dichloroethene	5.05	96	2684	0.208	ug/l	99
31) Cyclohexane	7.66	56	23440	0.607	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	91402	4.913	ug/l #	50
38) Carbon Tetrachloride	7.66	117	115491	6.857	ug/l #	16
43) Isopropyl Acetate	8.29	43	23240	1.209	ug/l #	51
51) 4-Methyl-2-Pentanone	9.99	43	2223	0.206	ug/l #	36
56) Ethyl methacrylate	10.44	69	389	2.716	ug/l #	86
59) 2-Hexanone	10.75	43	2584	0.357	ug/l	89
71) Bromoform	12.41	173	4524	0.562	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	356513	35.859	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	356513	119.753	ug/l #	11
87) 1,3-Dichlorobenzene	13.28	146	5670	0.259	ug/l	98
88) 1,4-Dichlorobenzene	13.28	146	5670	0.263	ug/l	96
89) n-Butylbenzene	13.62	91	7851	0.226	ug/l	96
91) 1,2-Dichlorobenzene	13.66	146	5229	0.250	ug/l	98
93) 1,2,4-Trichlorobenzene	14.91	180	10380	3.685	ug/l	94
94) Hexachlorobutadiene	15.01	225	4208	0.626	ug/l	95
95) Naphthalene	15.14	128	26790	4.457	ug/l	99
96) 1,2,3-Trichlorobenzene	15.32	180	11625	3.771	ug/l	95

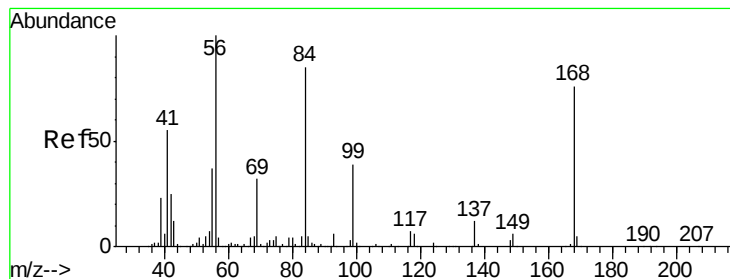
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Nov 28 06:08:53 2018
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Quant Title : SW846 8260
QLast Update : Wed Nov 28 01:11:38 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.00 min

Lab File: VN052474.D

Acq: 27 Nov 2018 13:09

Instrument :

MSVOA_N

ClientSampleId :

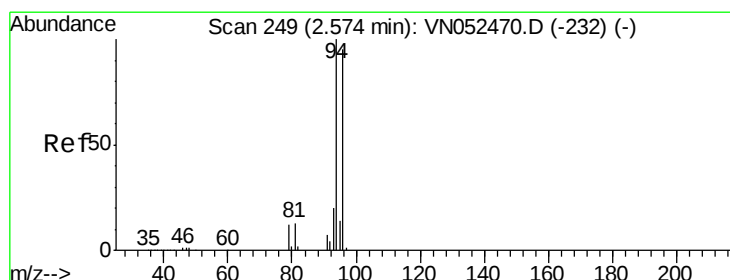
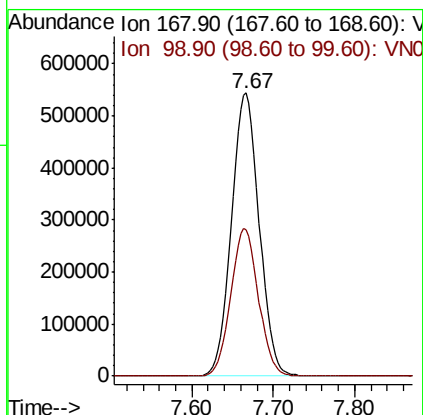
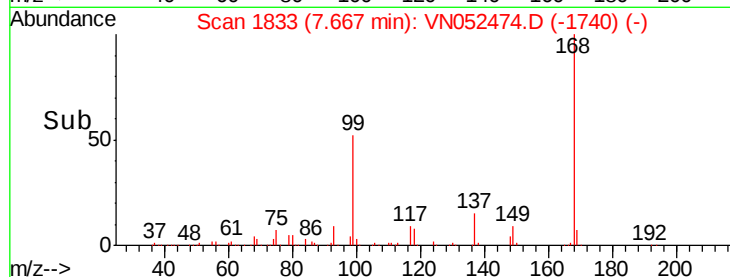
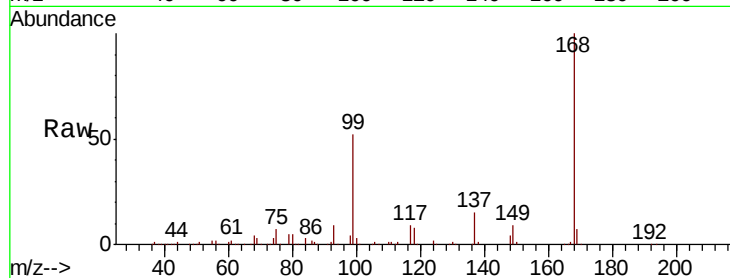
VN1127WBL01

Tot Ion:168 Resp: 1292022

Ion Ratio Lower Upper

168 100

99 51.8 41.7 62.5



#5

Bromomethane

Concen: 0.269 ug/l

RT: 2.58 min Scan# 251

Delta R.T. 0.01 min

Lab File: VN052474.D

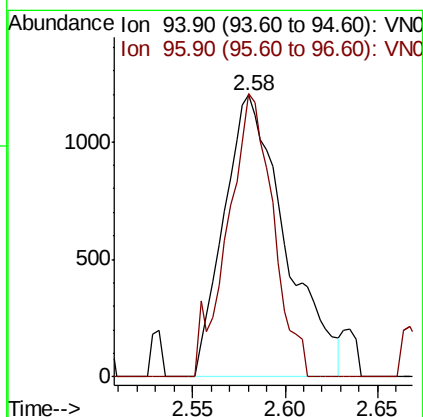
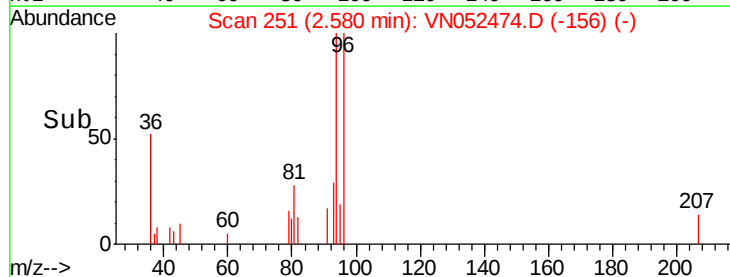
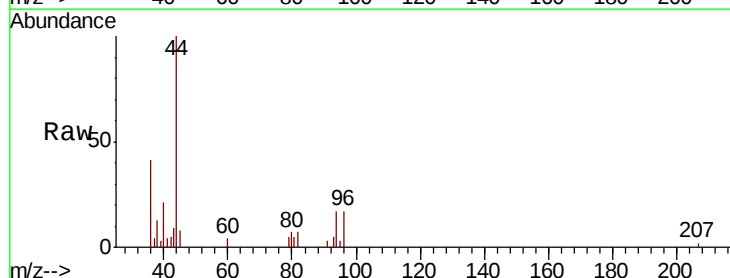
Acq: 27 Nov 2018 13:09

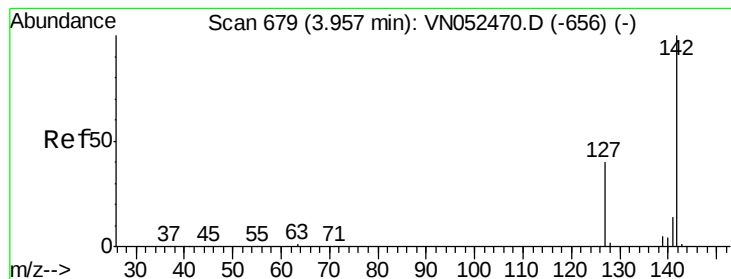
Tgt Ion: 94 Resp: 2756

Ion Ratio Lower Upper

94 100

96 100.5 75.8 113.8

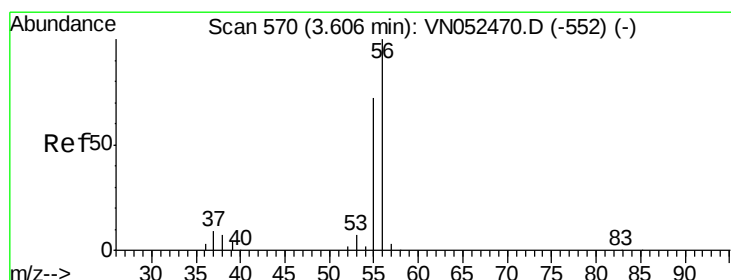
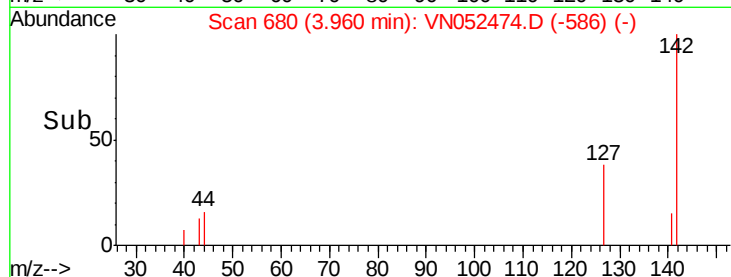
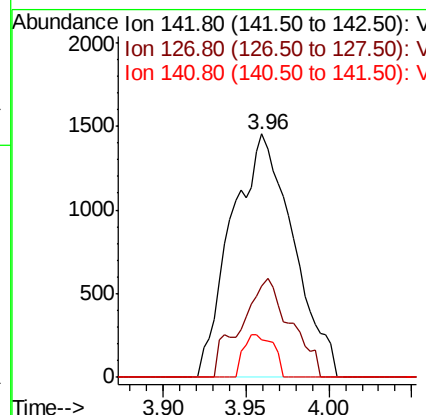
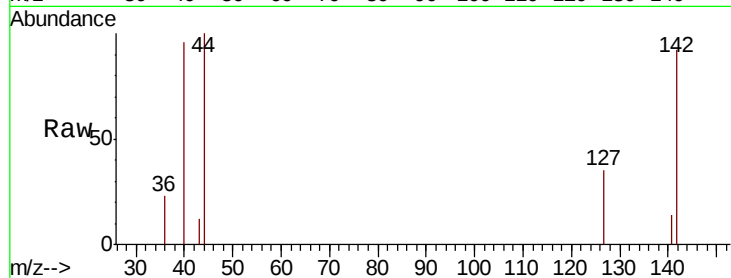




#10
Methvl Iodide
Concen: 0.224 ug/l
RT: 3.96 min Scan# 680
Delta R.T. 0.00 min
Lab File: VN052474.D
Acq: 27 Nov 2018 13:09

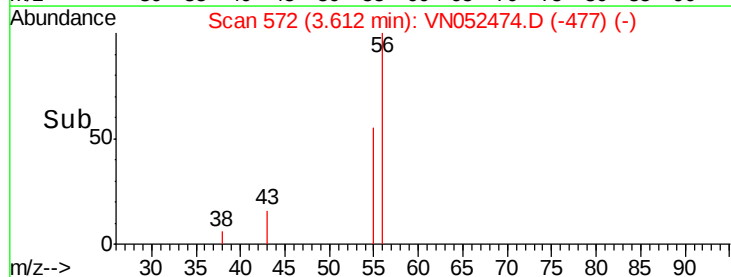
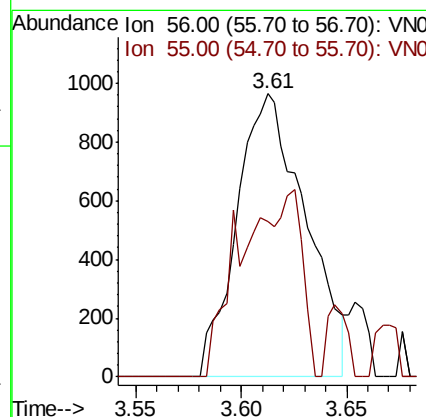
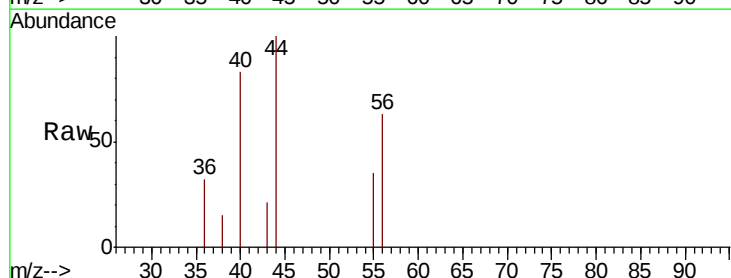
Instrument :
MSVOA_N
ClientSampleId :
VN1127WBL01

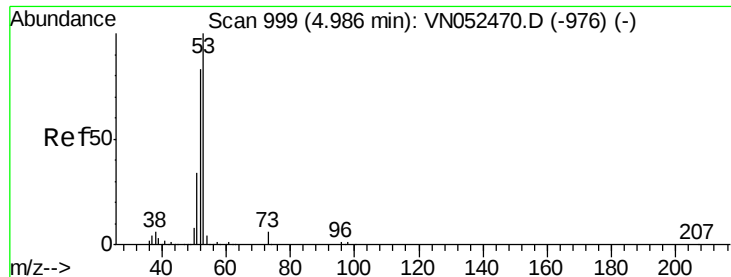
Tot Ion:142 Resp: 3748
Ion Ratio Lower Upper
142 100
127 32.9 31.8 47.6
141 8.5 11.4 17.0#



#13
Acrolein
Concen: 35.006 ug/l
RT: 3.61 min Scan# 572
Delta R.T. 0.01 min
Lab File: VN052474.D
Acq: 27 Nov 2018 13:09

Tgt Ion: 56 Resp: 2183
Ion Ratio Lower Upper
56 100
55 40.4 56.8 85.2#





#15

Acrylonitrile

Concen: 0.201 ug/l

RT: 4.99 min Scan# 999

Delta R.T. -0.00 min

Lab File: VN052474.D

Acq: 27 Nov 2018 13:09

Instrument :

MSVOA_N

ClientSampleId :

VN1127WBL01

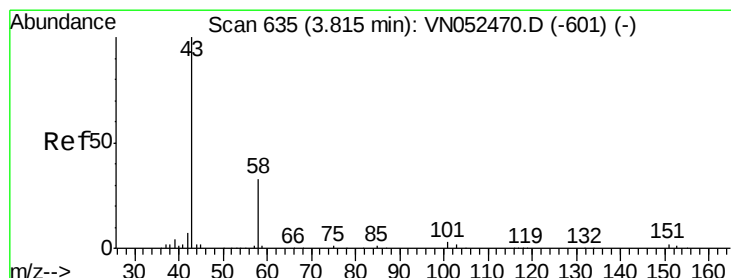
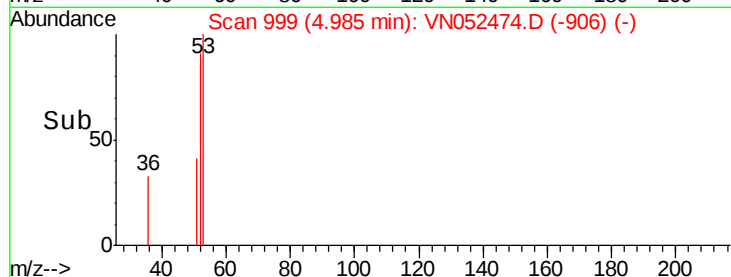
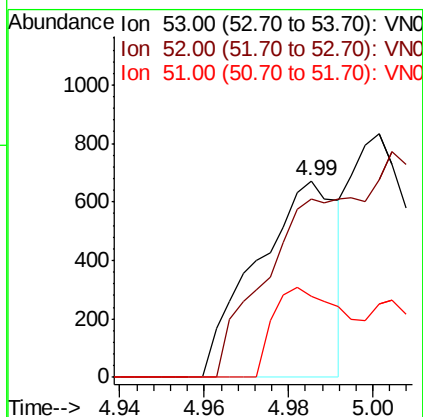
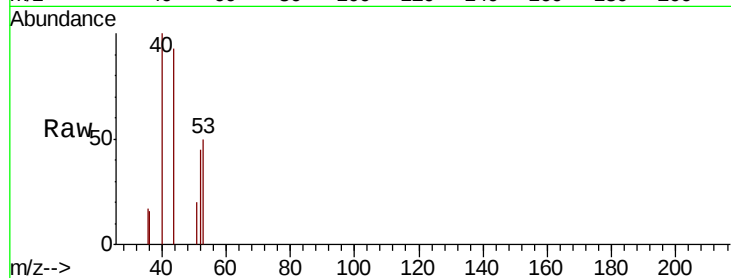
Tot Ion: 53 Resp: 895

Ion Ratio Lower Upper

53 100

52 0.0 66.2 99.2#

51 42.1 28.1 42.1#



#16

Acetone

Concen: 0.638 ug/l

RT: 3.82 min Scan# 636

Delta R.T. 0.00 min

Lab File: VN052474.D

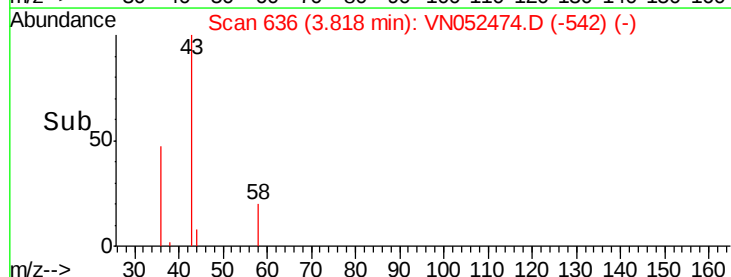
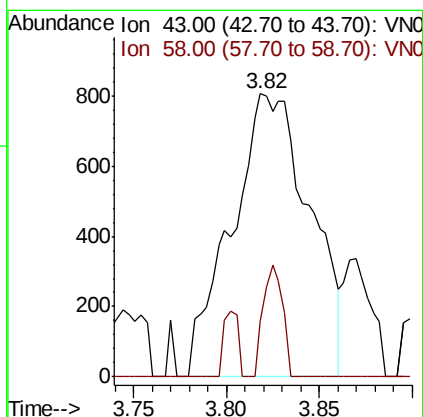
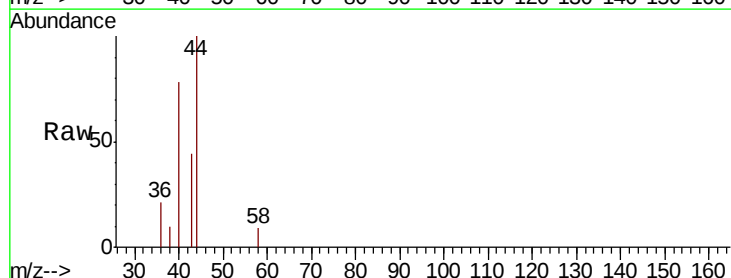
Acq: 27 Nov 2018 13:09

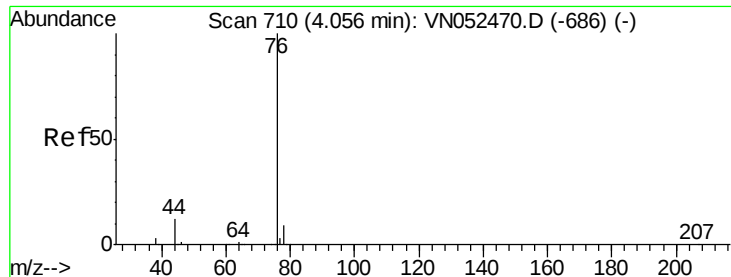
Tgt Ion: 43 Resp: 2369

Ion Ratio Lower Upper

43 100

58 19.6 26.0 39.0#





#17

Carbon Disulfide

Concen: 0.536 ug/l

RT: 4.06 min Scan# 711

Delta R.T. 0.00 min

Lab File: VN052474.D

Acq: 27 Nov 2018 13:09

Instrument :

MSVOA_N

ClientSampled :

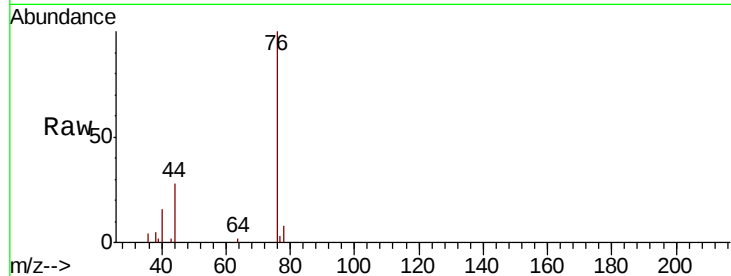
VN1127WBL01

Tot Ion: 76 Resp: 20425

Ion Ratio Lower Upper

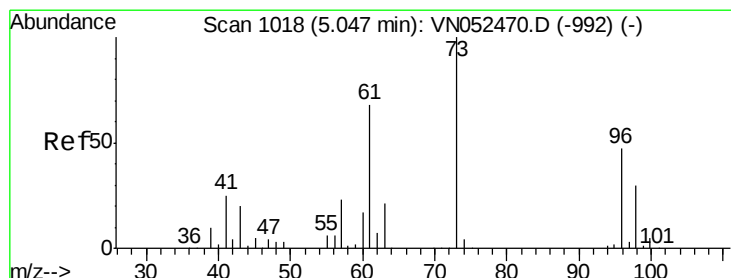
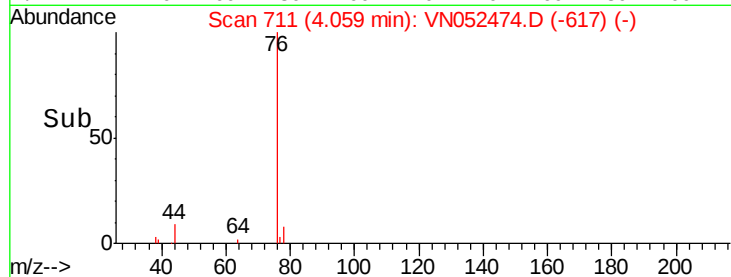
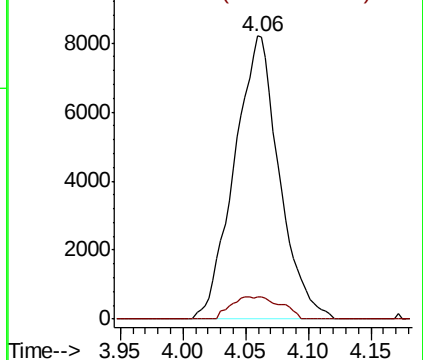
76 100

78 7.7 7.4 11.0



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0



#21

trans-1,2-Dichloroethene

Concen: 0.208 ug/l

RT: 5.05 min Scan# 1018

Delta R.T. -0.00 min

Lab File: VN052474.D

Acq: 27 Nov 2018 13:09

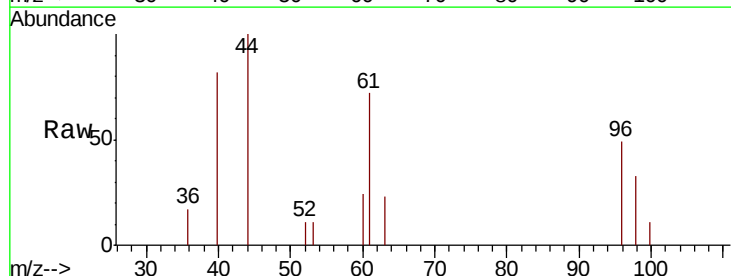
Tgt Ion: 96 Resp: 2684

Ion Ratio Lower Upper

96 100

61 146.0 117.0 175.4

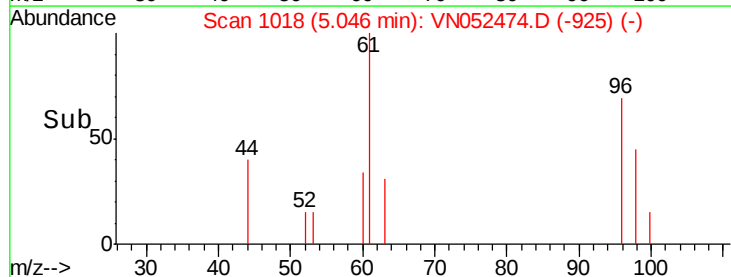
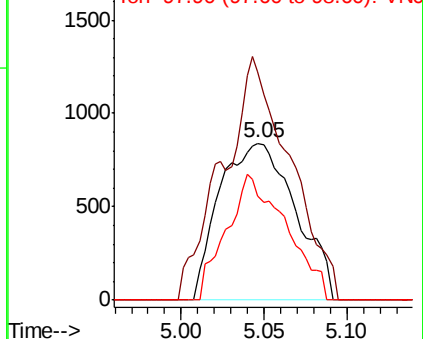
98 66.2 51.8 77.6

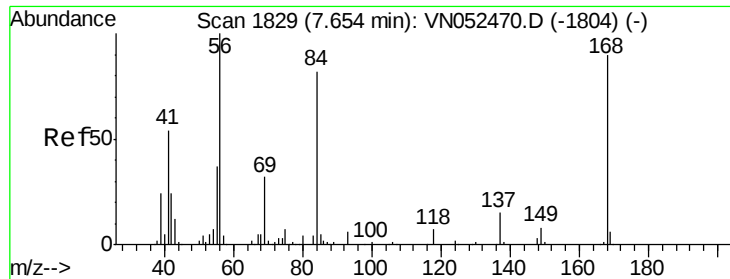


Abundance Ion 95.90 (95.60 to 96.60): VN0

Ion 60.90 (60.60 to 61.60): VN0

Ion 97.90 (97.60 to 98.60): VN0

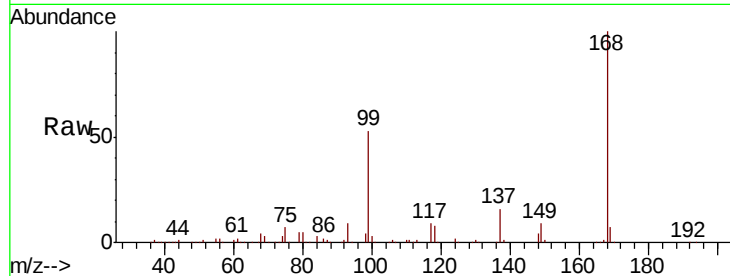




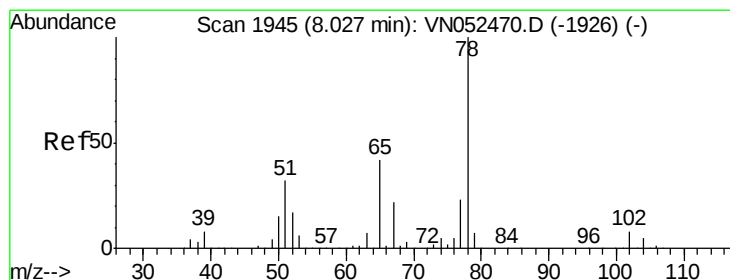
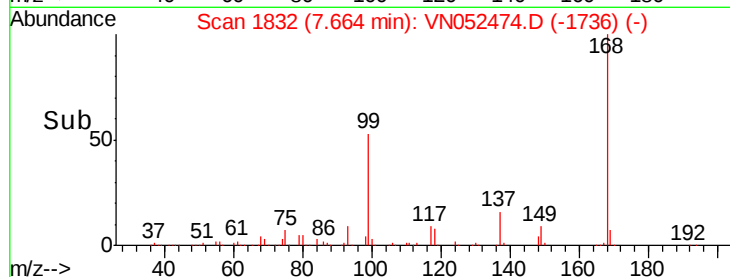
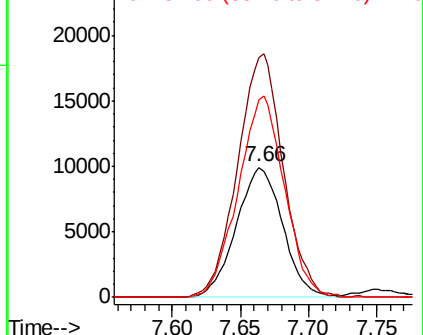
#31
Cyclohexane
Concen: 0.607 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. 0.01 min
Lab File: VN052474.D
Acq: 27 Nov 2018 13:09

Instrument :
MSVOA_N
ClientSampled :
VN1127WBL01

Tot Ion: 56 Resp: 23440
Ion Ratio Lower Upper
56 100
69 184.9 25.8 38.6#
84 151.9 65.3 97.9#

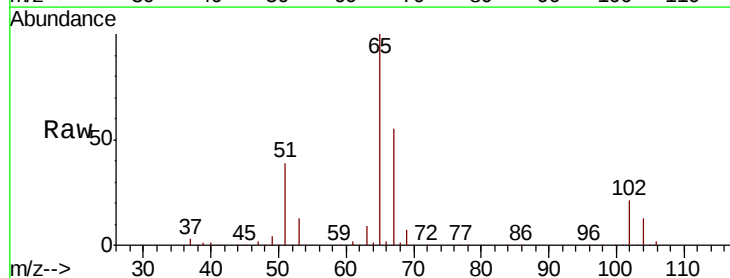


Abundance Ion 56.00 (55.70 to 56.70): VNC
Ion 69.00 (68.70 to 69.70): VNC
Ion 84.00 (83.70 to 84.70): VNC

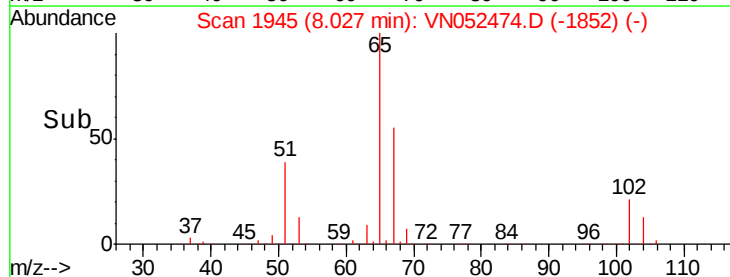
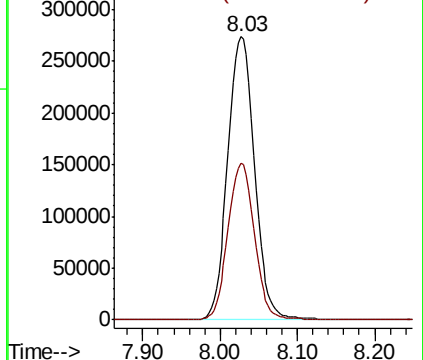


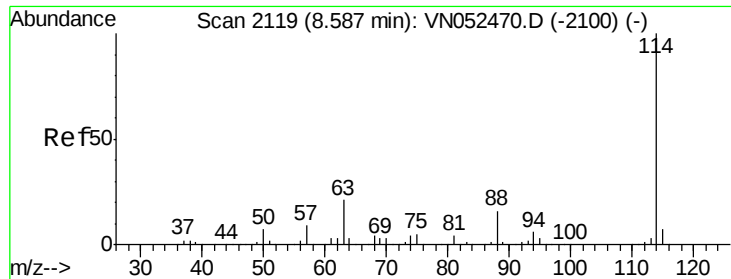
#33
1,2-Dichloroethane-d4
Concen: Below ug/l
RT: 8.03 min Scan# 1945
Delta R.T. -0.00 min
Lab File: VN052474.D
Acq: 27 Nov 2018 13:09

Tgt Ion: 65 Resp: 659767
Ion Ratio Lower Upper
65 100
67 54.5 0.0 109.8



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

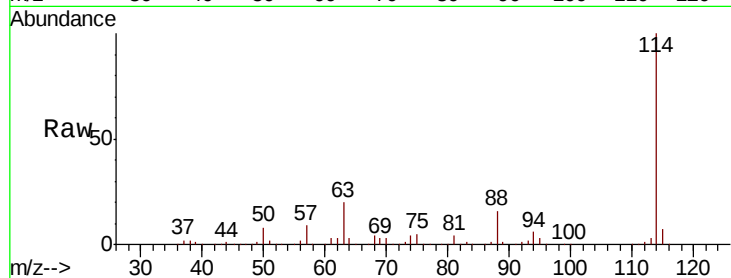




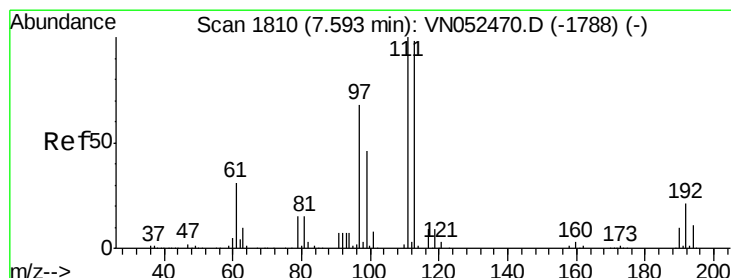
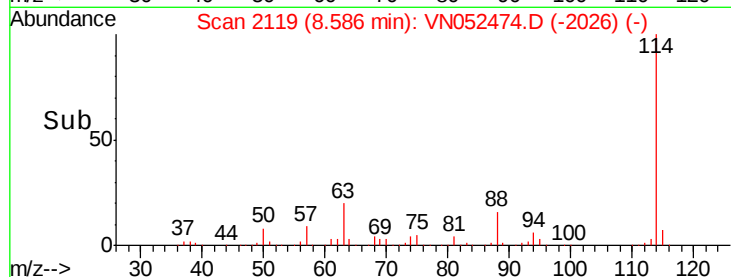
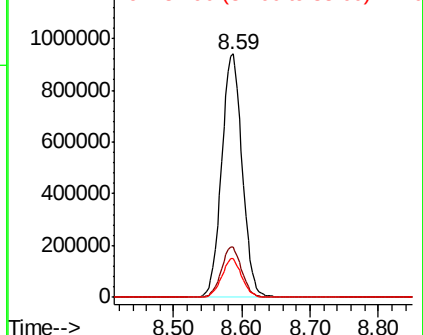
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. -0.00 min
 Lab File: VN052474.D
 Acq: 27 Nov 2018 13:09

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1127WBL01

Tot Ion:114 Resp: 1970128
 Ion Ratio Lower Upper
 114 100
 63 20.5 0.0 41.8
 88 15.8 0.0 31.6

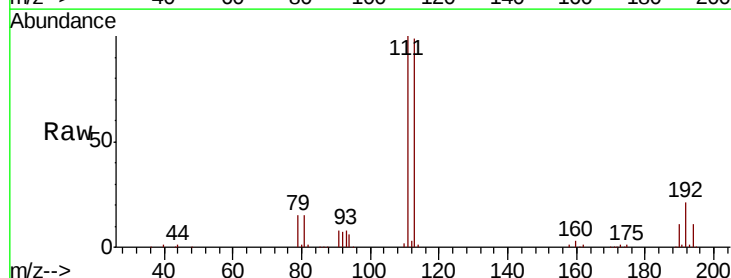


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

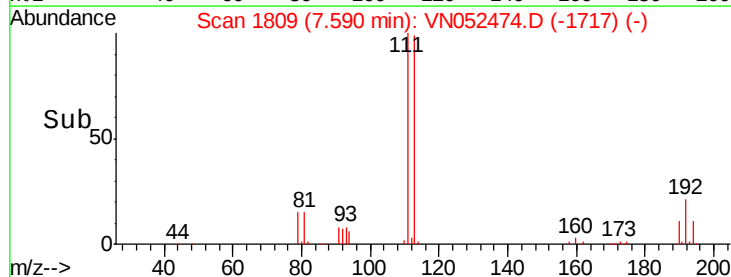
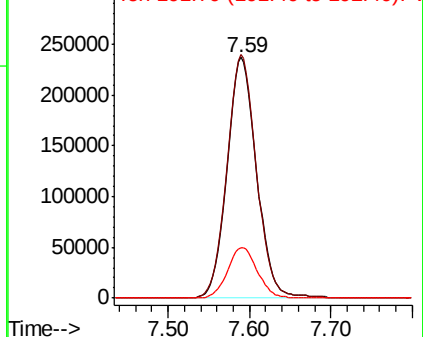


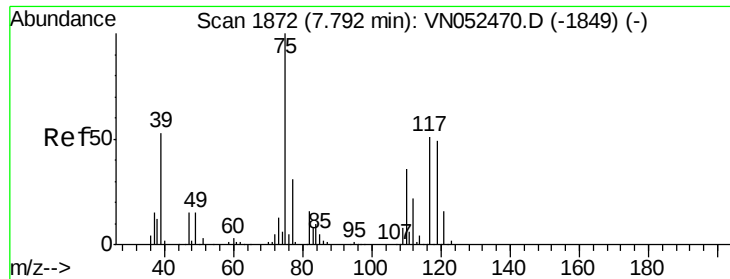
#35
 Dibromofluoromethane
 Concen: 50.000 ug/l
 RT: 7.59 min Scan# 1809
 Delta R.T. -0.00 min
 Lab File: VN052474.D
 Acq: 27 Nov 2018 13:09

Tgt Ion:113 Resp: 601280
 Ion Ratio Lower Upper
 113 100
 111 101.2 82.0 123.0
 192 21.3 17.0 25.6



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

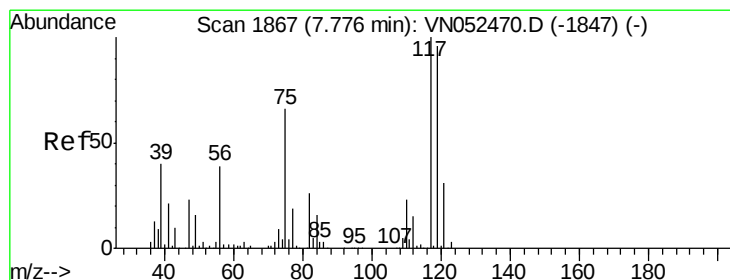
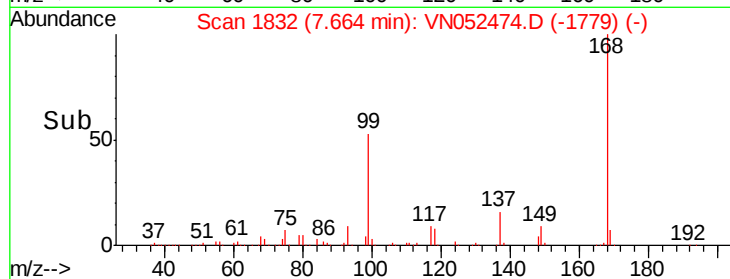
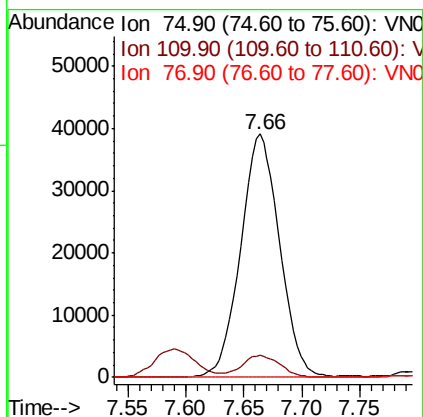
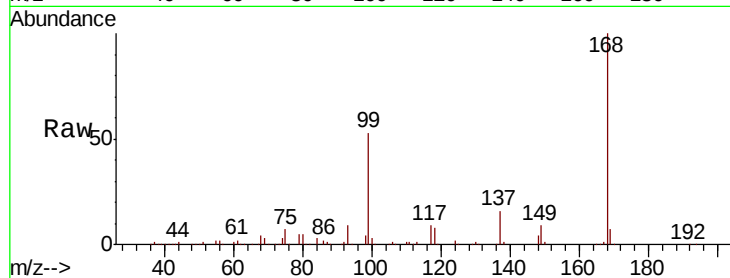




#36
 1,1-Dichloropropene
 Concen: 4.913 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.13 min
 Lab File: VN052474.D
 Acq: 27 Nov 2018 13:09

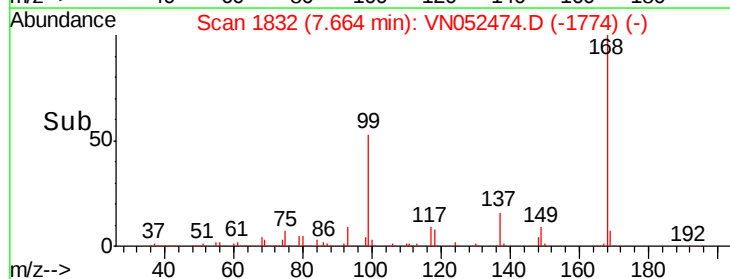
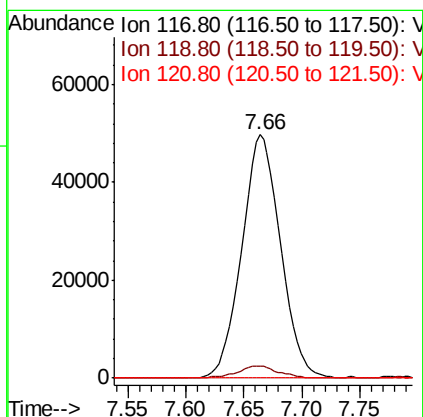
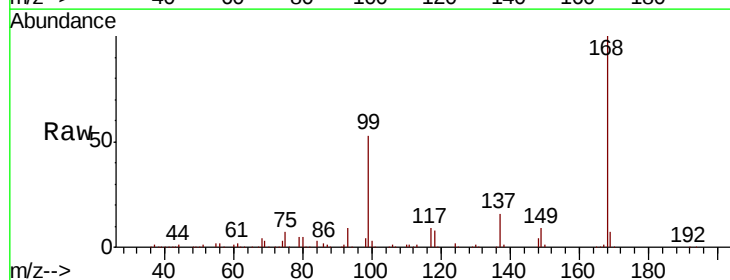
Instrument :
 MSVOA_N
 ClientSampled :
 VN1127WBL01

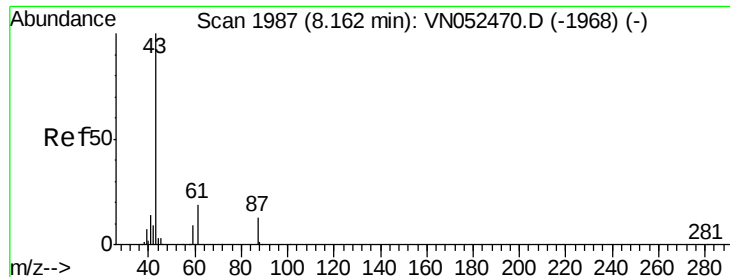
Tot Ion	Ratio	Lower	Upper
75	100		
110	8.8	17.5	52.6#
77	0.0	24.5	36.7#



#38
 Carbon Tetrachloride
 Concen: 6.857 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.11 min
 Lab File: VN052474.D
 Acq: 27 Nov 2018 13:09

Tgt Ion	Ratio	Lower	Upper
117	100		
119	4.9	76.8	115.2#
121	0.0	24.9	37.3#





#43

Isopropyl Acetate

Concen: 1.209 ug/l

RT: 8.29 min Scan# 2027

Delta R.T. 0.13 min

Lab File: VN052474.D

Acq: 27 Nov 2018 13:09

Instrument :

MSVOA_N

ClientSampleId :

VN1127WBL01

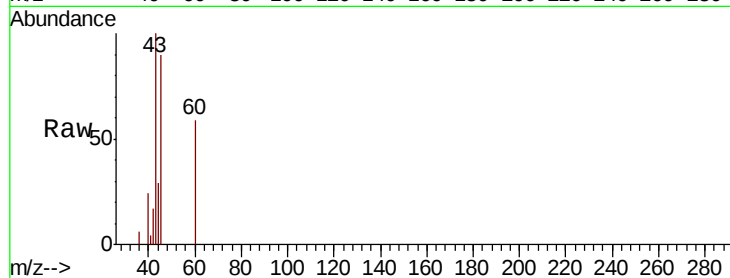
Tot Ion: 43 Resp: 23240

Ion Ratio Lower Upper

43 100

61 0.0 24.1 36.1#

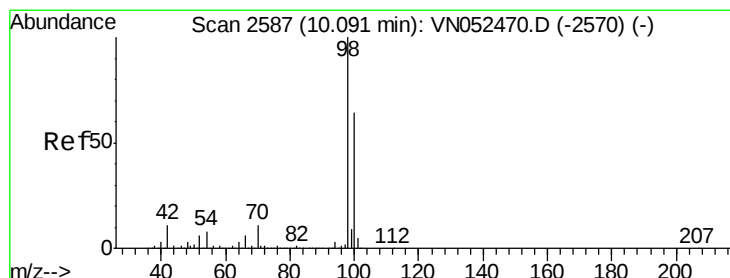
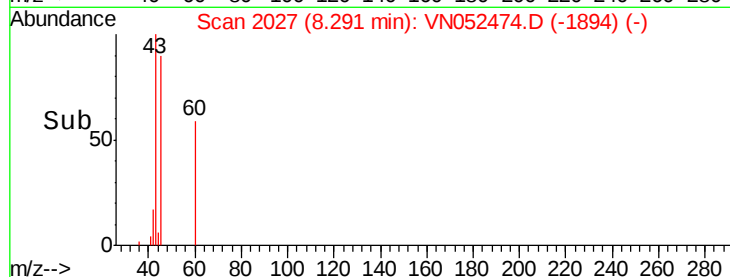
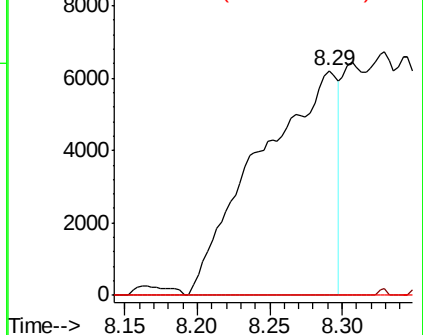
87 0.0 10.6 15.8#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0



#50

Toluene-d8

Concen: N.D. ug/l

RT: 10.09 min Scan# 2587

Delta R.T. -0.00 min

Lab File: VN052474.D

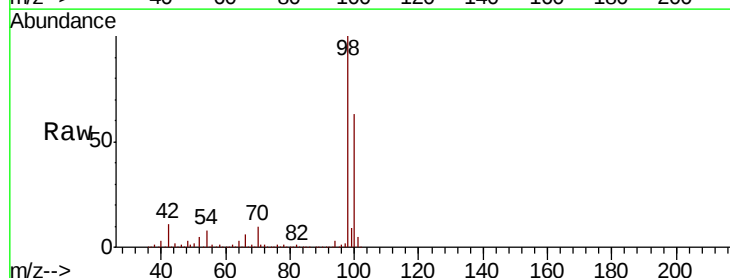
Acq: 27 Nov 2018 13:09

Tgt Ion: 98 Resp: 2388194

Ion Ratio Lower Upper

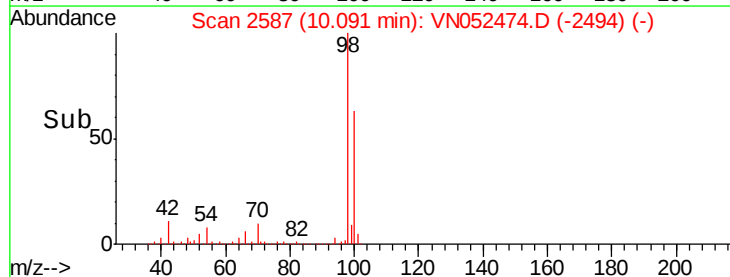
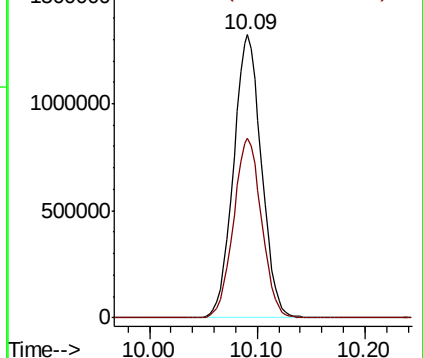
98 100

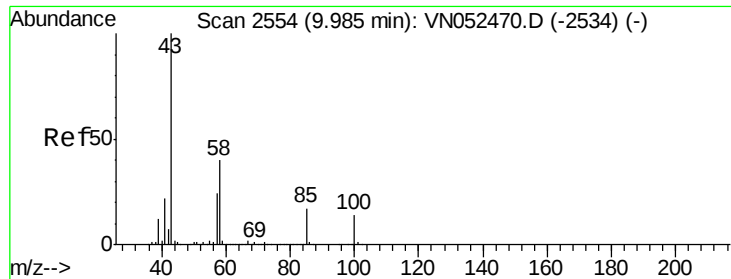
100 63.8 51.3 76.9



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN0

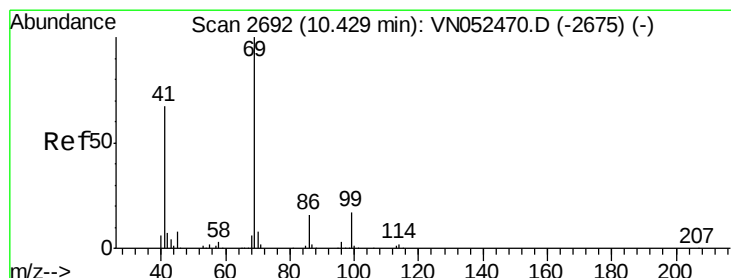
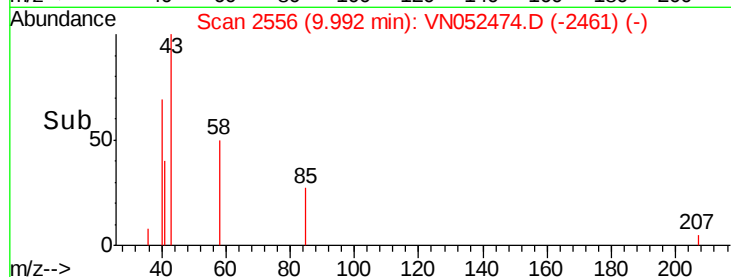
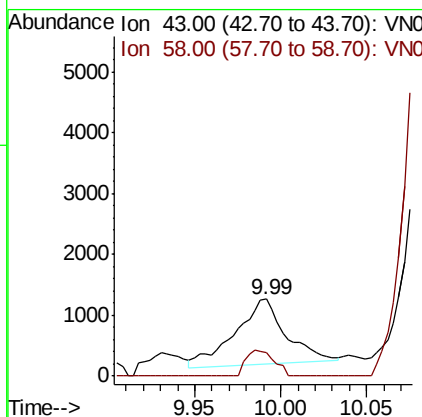
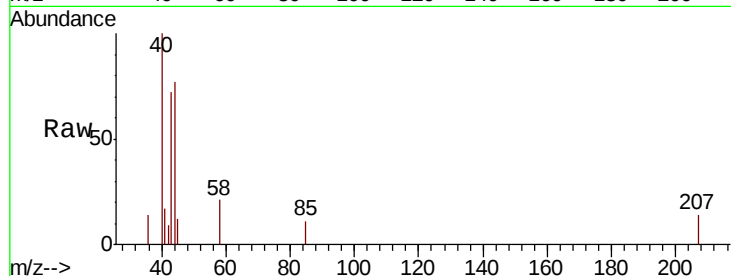




#51
 4-Methyl-2-Pentanone
 Concen: 0.206 ug/l
 RT: 9.99 min Scan# 2556
 Delta R.T. 0.01 min
 Lab File: VN052474.D
 Acq: 27 Nov 2018 13:09

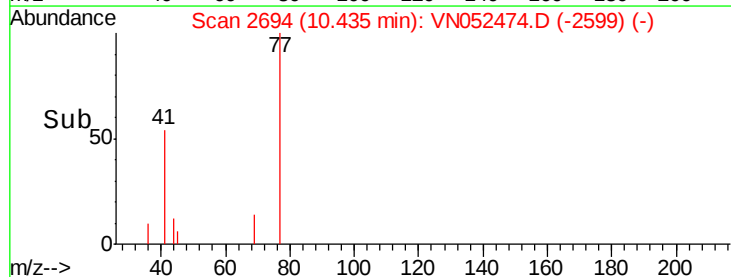
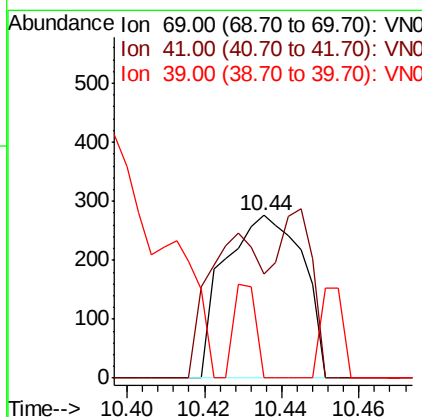
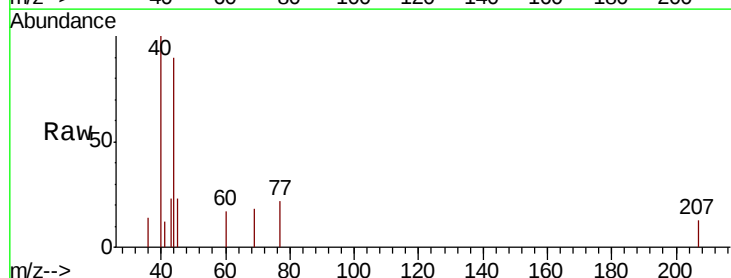
Instrument :
 MSVOA_N
 ClientSampleId :
 VN1127WBL01

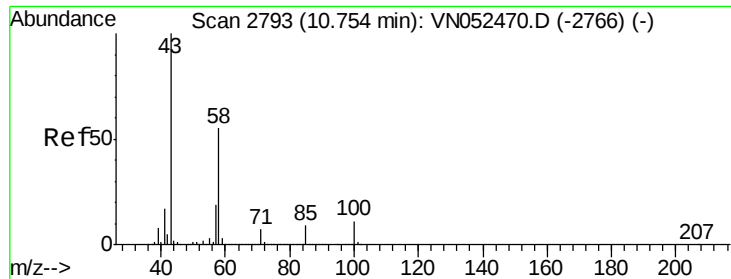
Tot Ion: 43 Resp: 2223
 Ion Ratio Lower Upper
 43 100
 58 0.0 31.5 47.3#



#56
 Ethyl methacrylate
 Concen: 2.716 ug/l
 RT: 10.44 min Scan# 2694
 Delta R.T. 0.01 min
 Lab File: VN052474.D
 Acq: 27 Nov 2018 13:09

Tgt Ion: 69 Resp: 389
 Ion Ratio Lower Upper
 69 100
 41 60.4 52.6 79.0
 39 15.7 25.9 38.9#

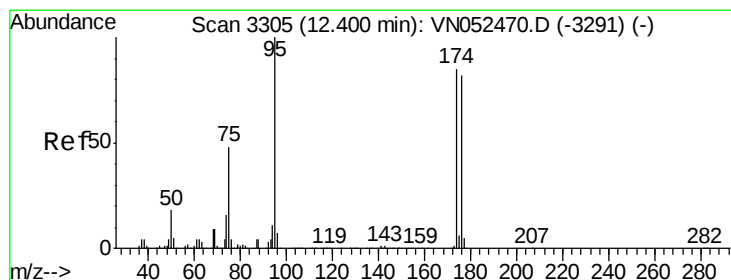
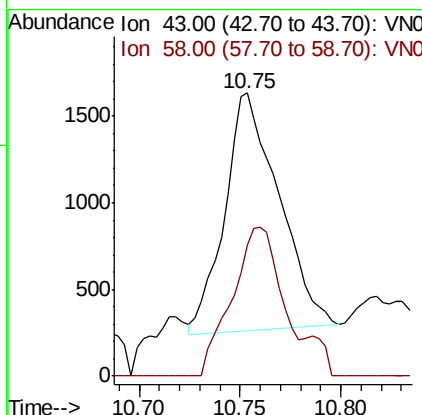
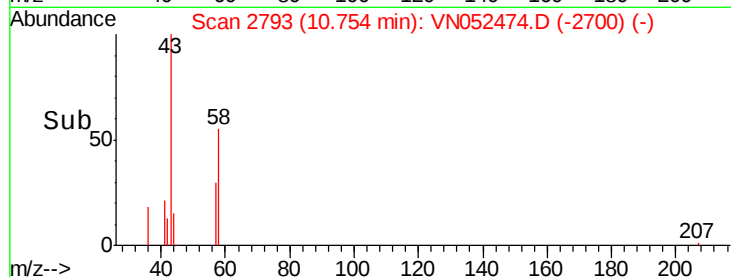
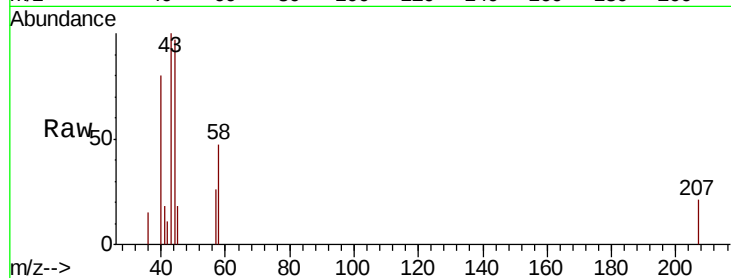




#59
2-Hexanone
Concen: 0.357 ug/l
RT: 10.75 min Scan# 2793
Delta R.T. -0.00 min
Lab File: VN052474.D
Acq: 27 Nov 2018 13:09

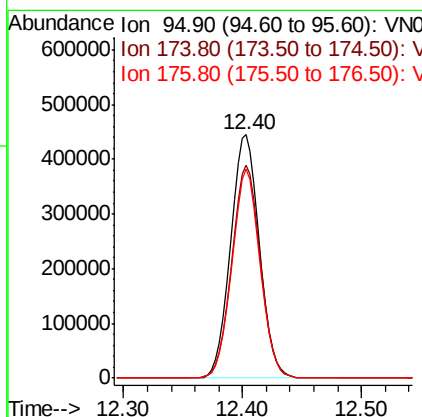
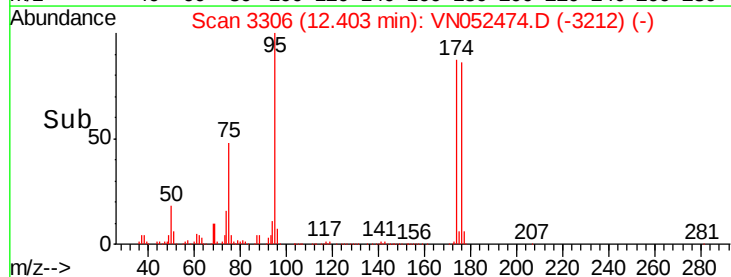
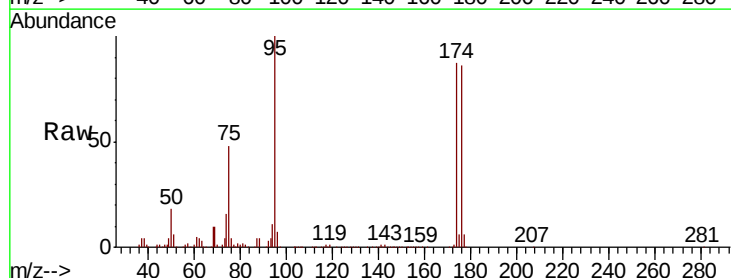
Instrument :
MSVOA_N
ClientSampleId :
VN1127WBL01

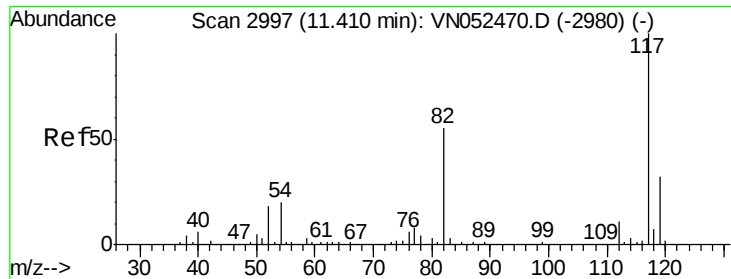
Tot Ion: 43 Resp: 2584
Ion Ratio Lower Upper
43 100
58 62.7 27.4 82.0



#62
4-Bromofluorobenzene
Concen: Below ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN052474.D
Acq: 27 Nov 2018 13:09

Tgt Ion: 95 Resp: 744560
Ion Ratio Lower Upper
95 100
174 86.7 0.0 173.0
176 84.0 0.0 166.2

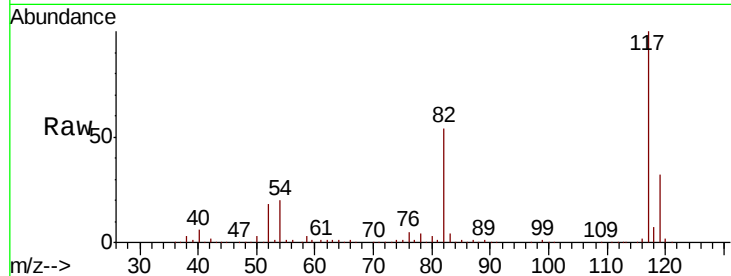




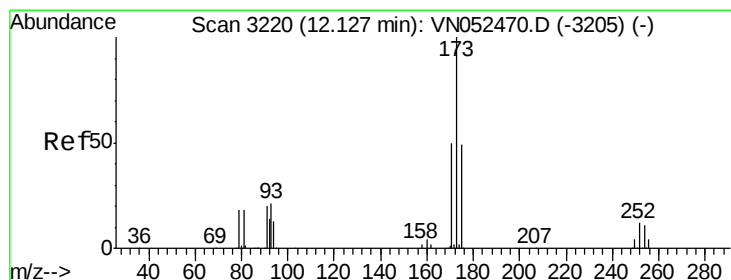
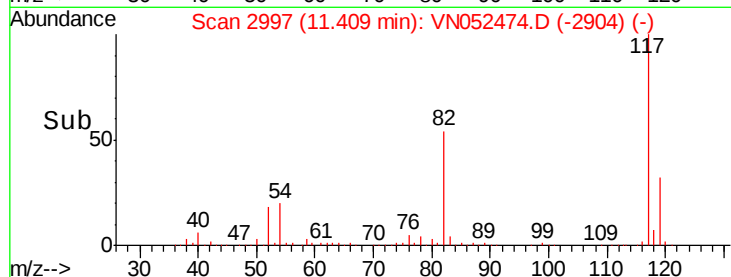
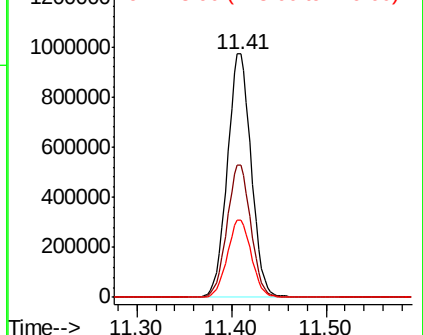
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2997
Delta R.T. -0.00 min
Lab File: VN052474.D
Acq: 27 Nov 2018 13:09

Instrument :
MSVOA_N
ClientSampleId :
VN1127WBL01

Tot Ion:117 Resp: 1696191
Ion Ratio Lower Upper
117 100
82 54.2 43.6 65.4
119 31.9 25.4 38.2

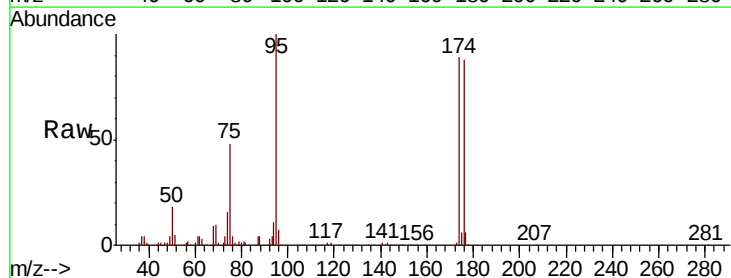


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

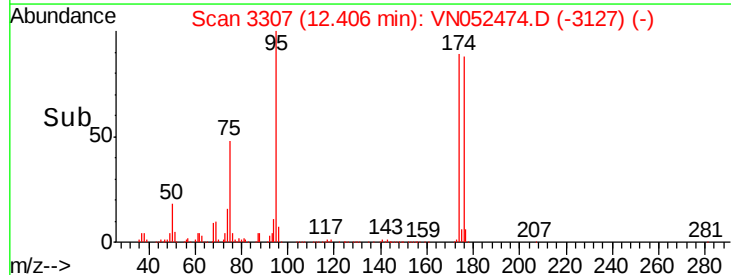
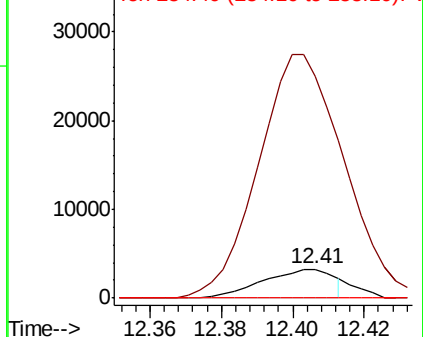


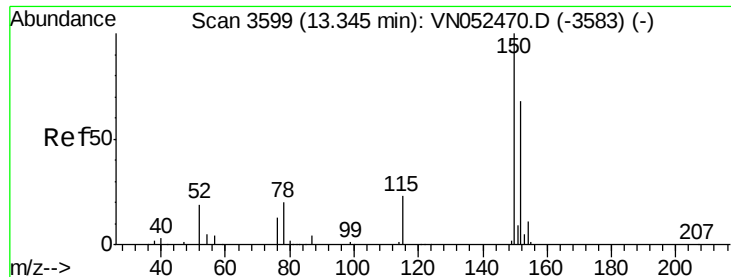
#71
Bromoform
Concen: 0.562 ug/l
RT: 12.41 min Scan# 3307
Delta R.T. 0.28 min
Lab File: VN052474.D
Acq: 27 Nov 2018 13:09

Tgt Ion:173 Resp: 4524
Ion Ratio Lower Upper
173 100
175 854.6 24.4 73.2#
254 0.0 0.1 0.1#



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





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. -0.00 min

Lab File: VN052474.D

Acq: 27 Nov 2018 13:09

Instrument :

MSVOA_N

ClientSampleId :

VN1127WBL01

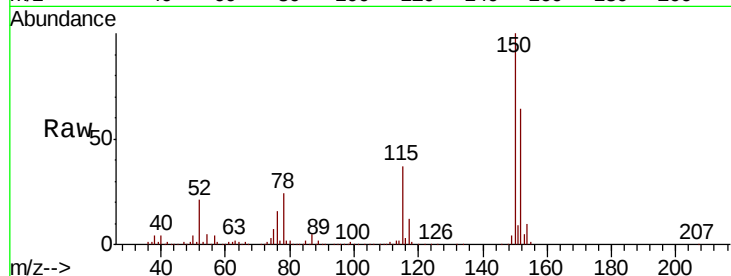
Tot Ion:152 Resp: 644726

Ion Ratio Lower Upper

152 100

115 57.0 28.4 85.2

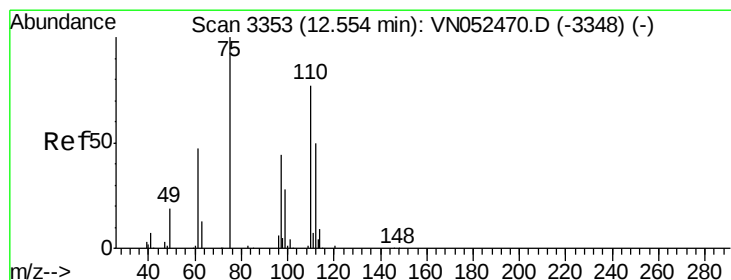
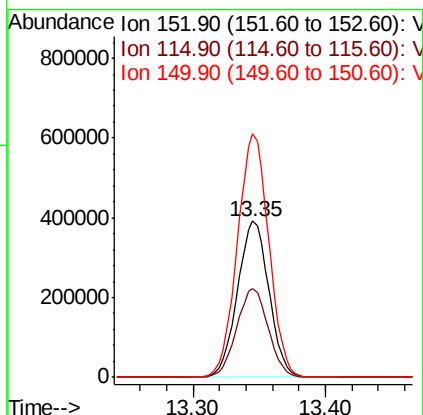
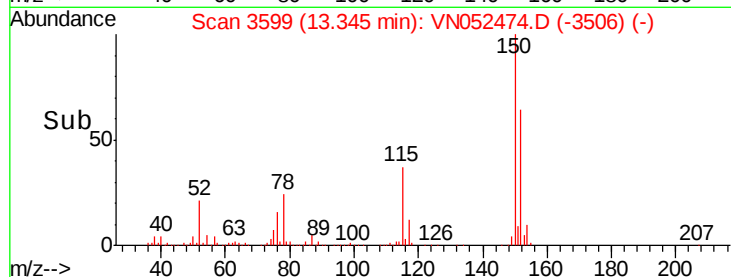
150 155.4 0.0 346.0



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#76

1,2,3-Trichloropropane

Concen: 35.859 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN052474.D

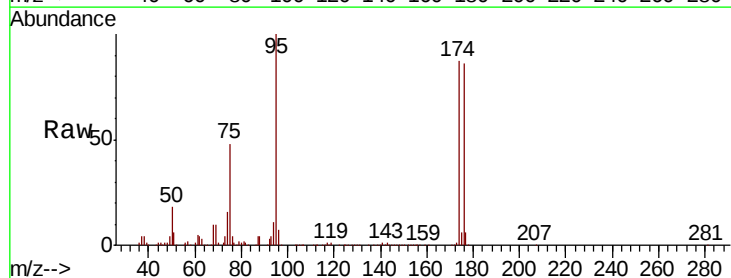
Acq: 27 Nov 2018 13:09

Tgt Ion: 75 Resp: 356513

Ion Ratio Lower Upper

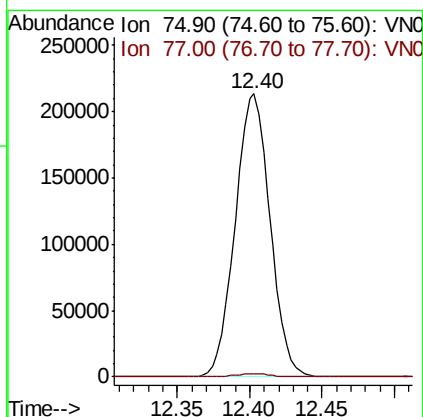
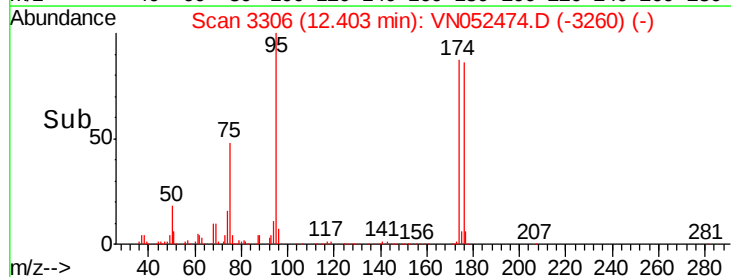
75 100

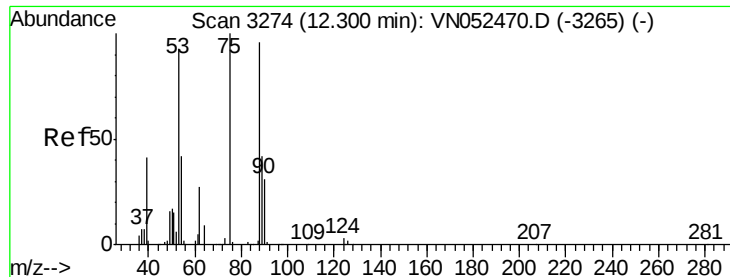
77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0





#81

trans-1,4-Dichloro-2-butene

Concen: 119.753 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN052474.D

Acq: 27 Nov 2018 13:09

Instrument :

MSVOA_N

ClientSampleId :

VN1127WBL01

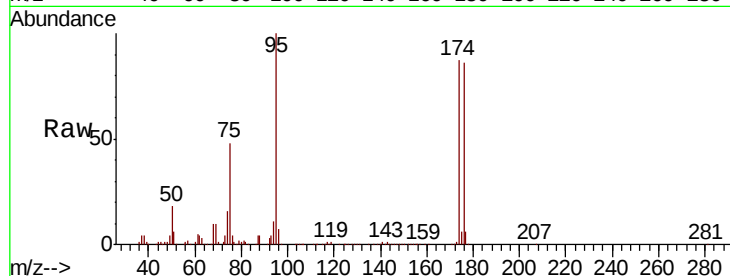
Tot Ion: 75 Resp: 356513

Ion Ratio Lower Upper

75 100

53 0.0 77.4 116.0#

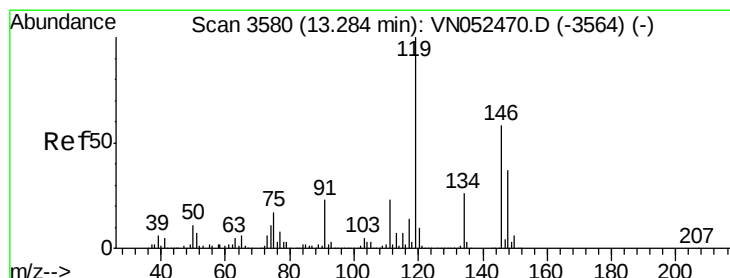
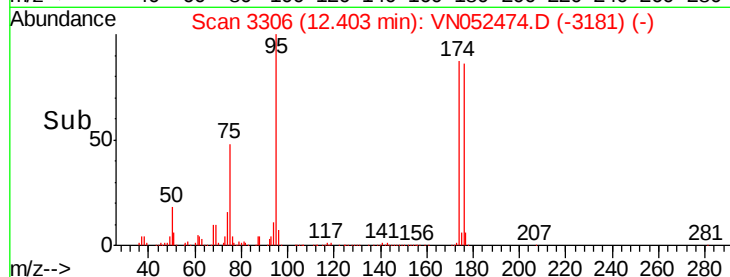
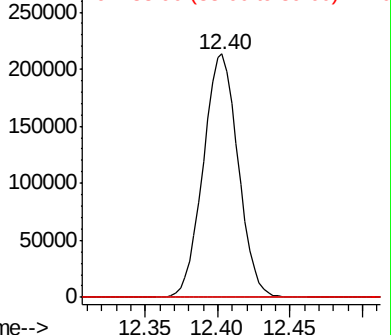
89 0.0 35.4 53.2#



Abundance Ion 74.90 (74.60 to 75.60): VN052470.D (-3265) (-)

Ion 53.00 (52.70 to 53.70): VN052470.D (-3265) (-)

Ion 88.90 (88.60 to 89.60): VN052470.D (-3265) (-)



#87

1,3-Dichlorobenzene

Concen: 0.259 ug/l

RT: 13.28 min Scan# 3580

Delta R.T. -0.00 min

Lab File: VN052474.D

Acq: 27 Nov 2018 13:09

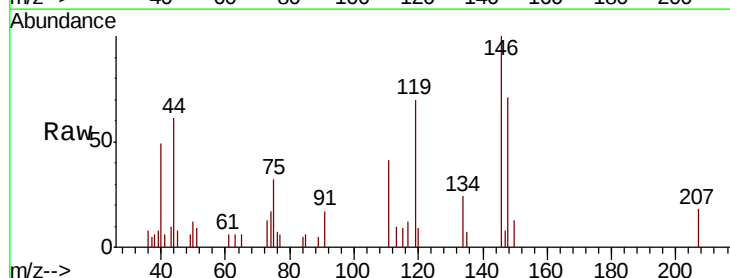
Tgt Ion: 146 Resp: 5670

Ion Ratio Lower Upper

146 100

111 41.0 19.4 58.4

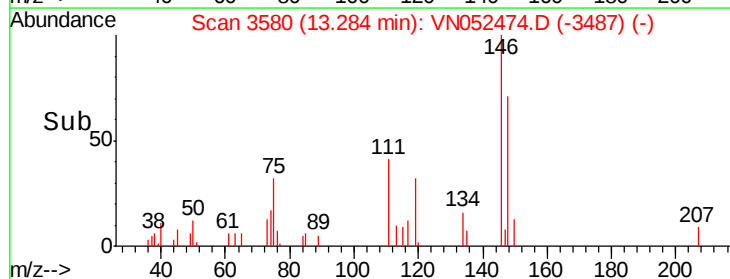
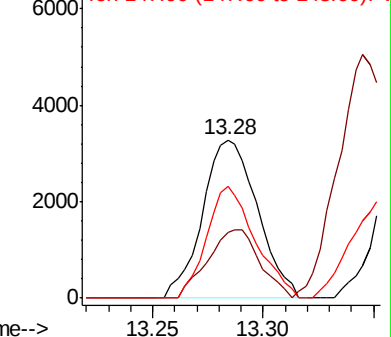
148 62.2 31.8 95.4

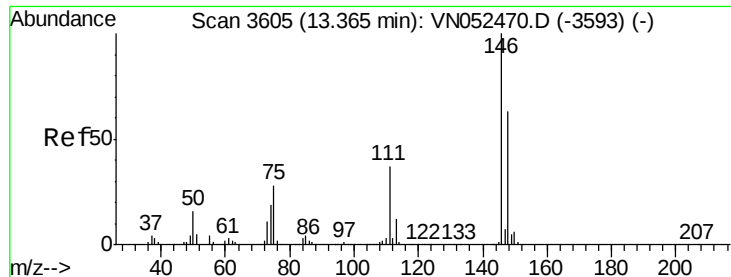


Abundance Ion 145.90 (145.60 to 146.60): VN052470.D (-3564) (-)

Ion 110.90 (110.60 to 111.60): VN052470.D (-3564) (-)

Ion 147.90 (147.60 to 148.60): VN052470.D (-3564) (-)





#88

1,4-Dichlorobenzene

Concen: 0.263 ug/l

RT: 13.28 min Scan# 3580

Delta R.T. -0.08 min

Lab File: VN052474.D

Acq: 27 Nov 2018 13:09

Instrument :

MSVOA_N

ClientSampleId :

VN1127WBL01

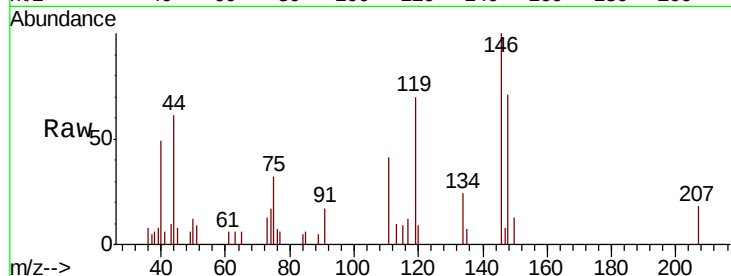
Tot Ion:146 Resp: 5670

Ion Ratio Lower Upper

146 100

111 41.0 18.6 56.0

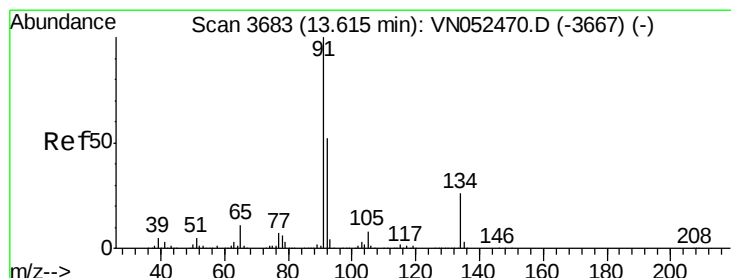
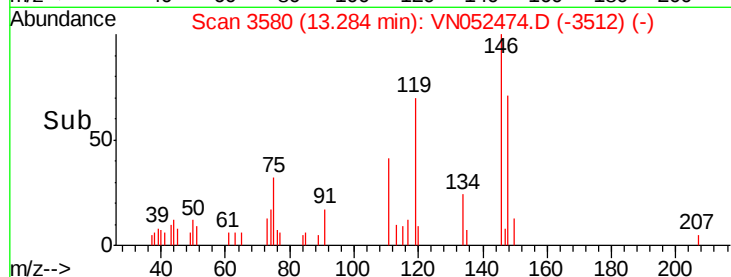
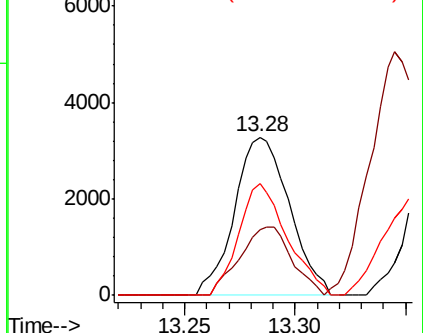
148 62.2 31.9 95.9



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: 0.226 ug/l

RT: 13.62 min Scan# 3684

Delta R.T. 0.00 min

Lab File: VN052474.D

Acq: 27 Nov 2018 13:09

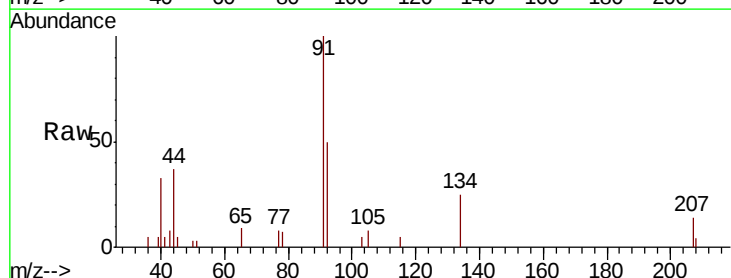
Tgt Ion: 91 Resp: 7851

Ion Ratio Lower Upper

91 100

92 49.4 26.1 78.3

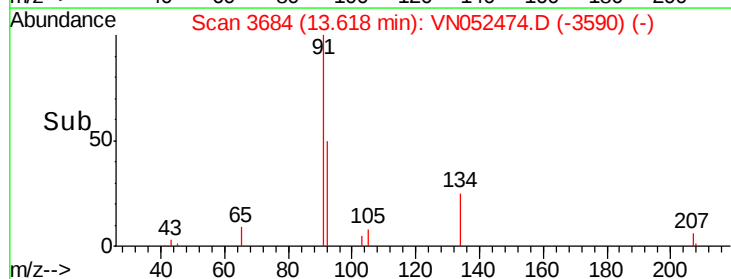
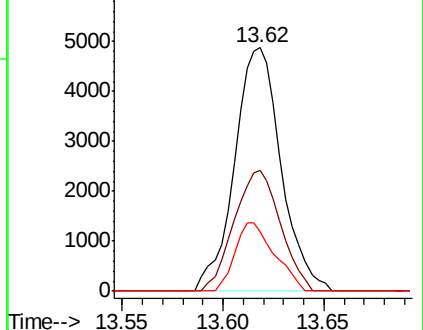
134 23.9 13.0 38.9

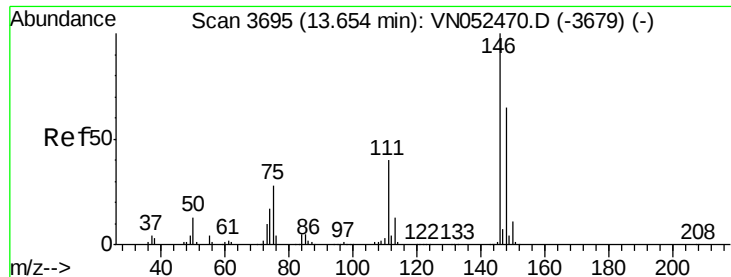


Abundance Ion 91.00 (90.70 to 91.70): V

Ion 92.00 (91.70 to 92.70): V

Ion 134.00 (133.70 to 134.70): V

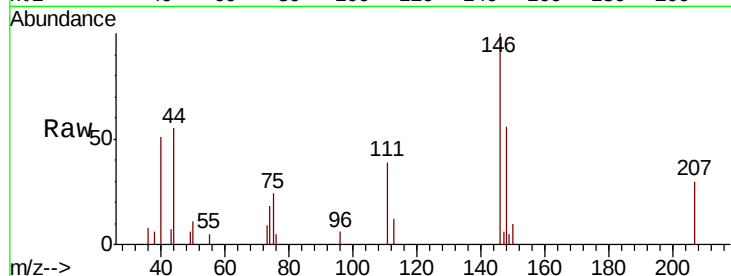




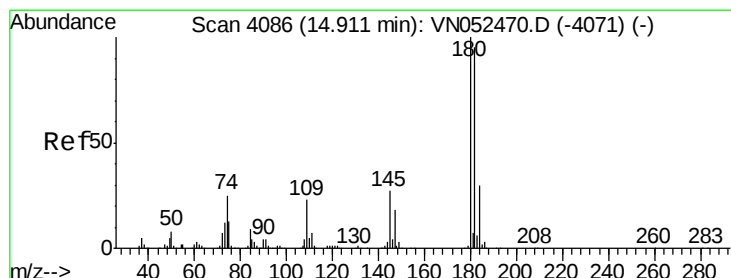
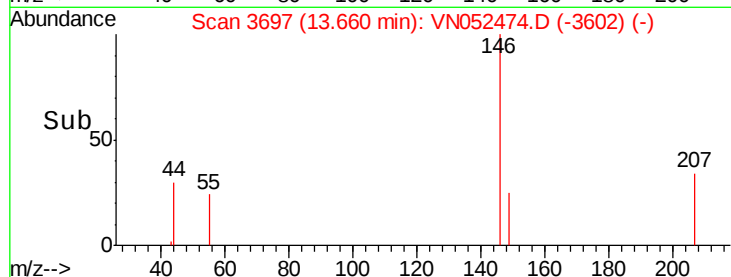
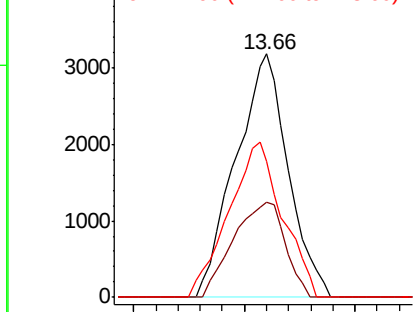
#91
 1,2-Dichlorobenzene
 Concen: 0.250 ug/l
 RT: 13.66 min Scan# 3697
 Delta R.T. 0.01 min
 Lab File: VN052474.D
 Acq: 27 Nov 2018 13:09

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1127WBL01

Tot Ion:146 Resp: 5229
 Ion Ratio Lower Upper
 146 100
 111 38.6 20.0 60.0
 148 64.9 32.0 96.2

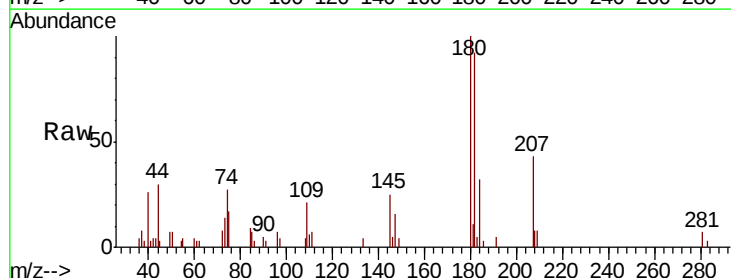


Abundance Ion 145.90 (145.60 to 146.60): V
 Ion 110.90 (110.60 to 111.60): V
 Ion 147.90 (147.60 to 148.60): V

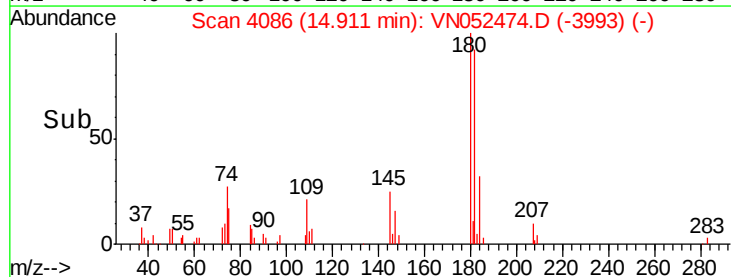
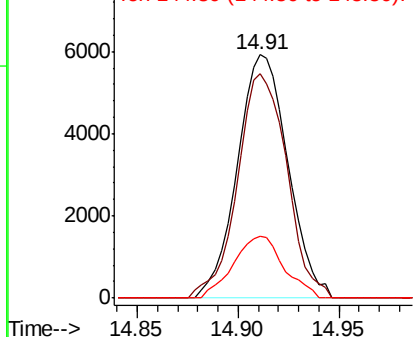


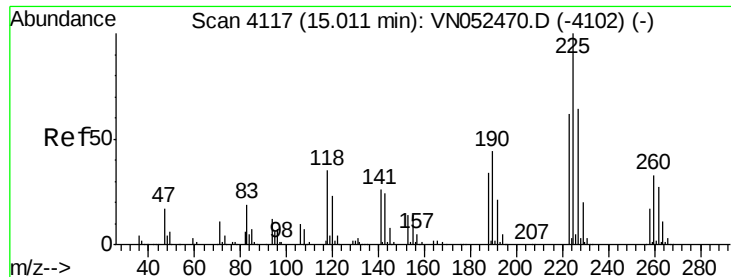
#93
 1,2,4-Trichlorobenzene
 Concen: 3.685 ug/l
 RT: 14.91 min Scan# 4086
 Delta R.T. -0.00 min
 Lab File: VN052474.D
 Acq: 27 Nov 2018 13:09

Tgt Ion:180 Resp: 10380
 Ion Ratio Lower Upper
 180 100
 182 90.2 47.8 143.4
 145 25.2 14.1 42.3



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





#94

Hexachlorobutadiene

Concen: 0.626 ug/l

RT: 15.01 min Scan# 4118

Delta R.T. 0.00 min

Lab File: VN052474.D

Acq: 27 Nov 2018 13:09

Instrument :

MSVOA_N

ClientSampleId :

VN1127WBL01

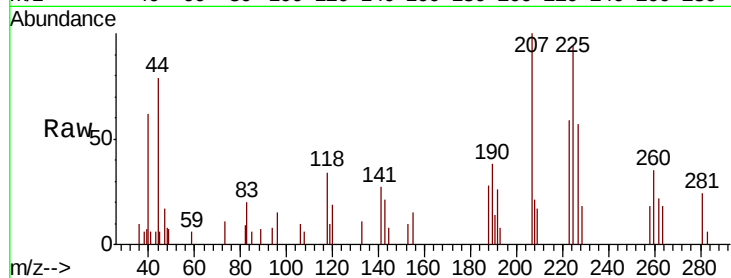
Tot Ion:225 Resp: 4208

Ion Ratio Lower Upper

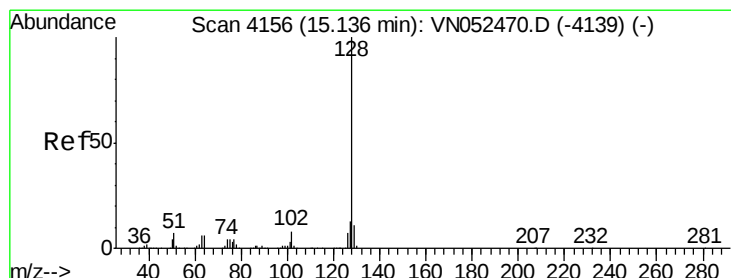
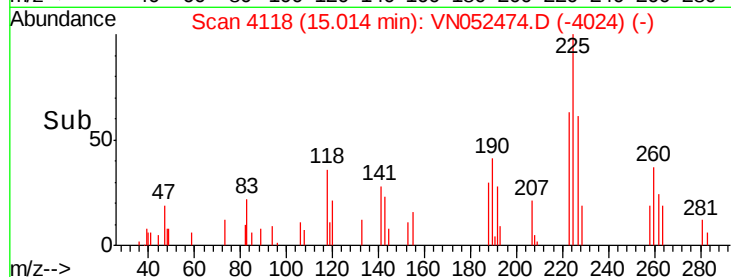
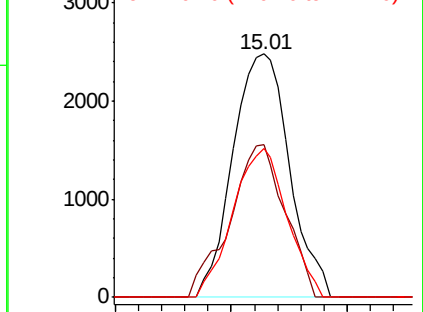
225 100

223 61.2 31.4 94.2

227 58.5 32.5 97.4



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: 4.457 ug/l

RT: 15.14 min Scan# 4156

Delta R.T. 0.00 min

Lab File: VN052474.D

Acq: 27 Nov 2018 13:09

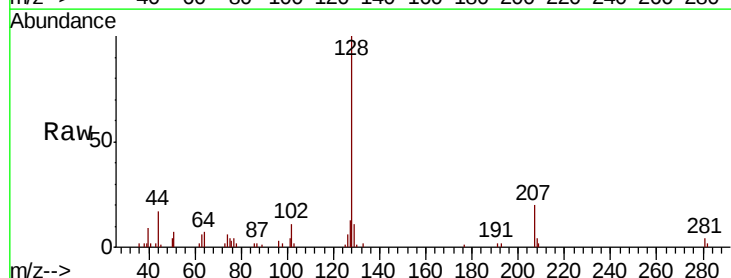
Tgt Ion:128 Resp: 26790

Ion Ratio Lower Upper

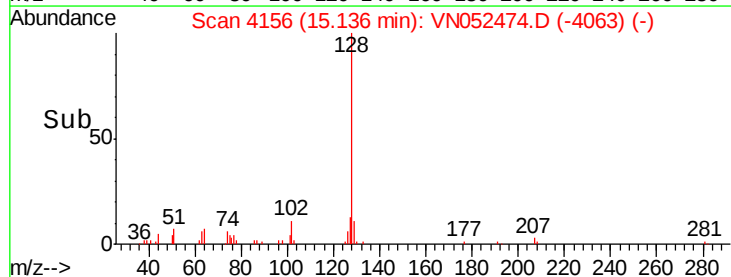
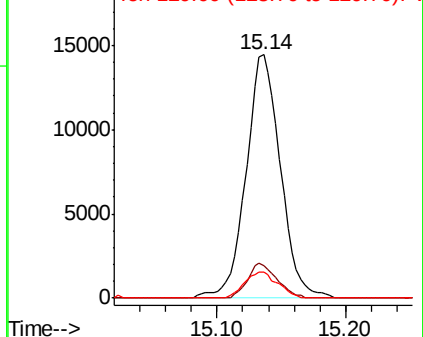
128 100

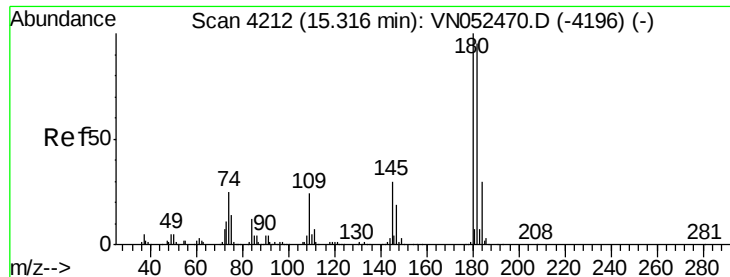
127 12.2 10.2 15.2

129 10.4 8.7 13.1



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: 3.771 ug/l
 RT: 15.32 min Scan# 4212
 Delta R.T. 0.00 min
 Lab File: VN052474.D
 Acq: 27 Nov 2018 13:09

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1127WBL01

Tot Ion	Ratio	Lower	Upper
180	100		
182	89.4	47.8	143.3
145	28.7	15.2	45.5

