

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN081119\
 Data File : VN057196.D
 Acq On : 11 Aug 2019 18:42
 Operator : JC/SP
 Sample : K4245-09
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-27

Quant Time: Aug 12 05:57:55 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N080719W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 08 06:49:25 2019
 Response via : Initial Calibration

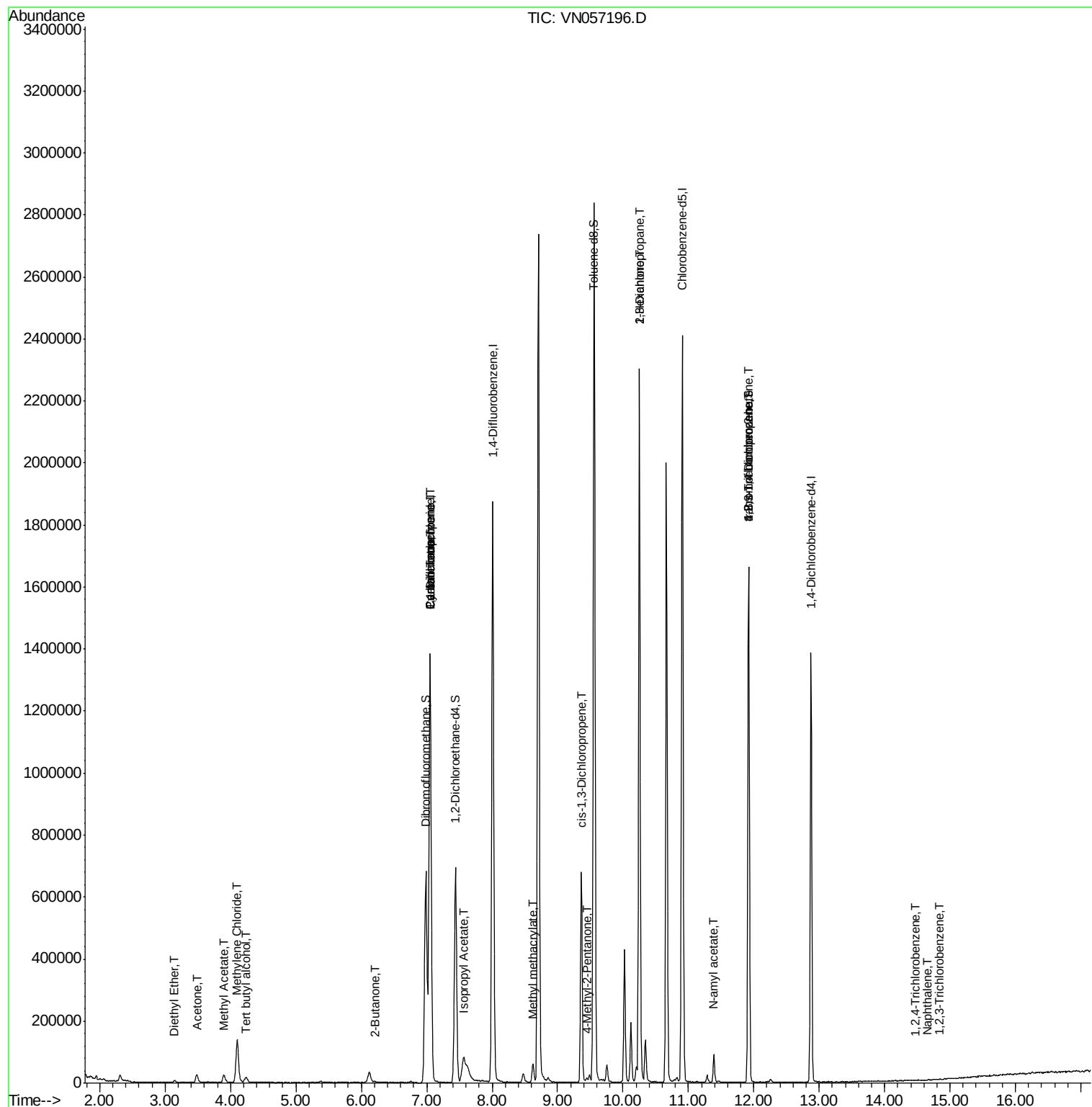
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	1310085	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.01	114	1854699	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.91	117	1548124	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.88	152	409253	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.44	65	617336	45.82	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.64%	
35) Dibromofluoromethane	6.99	113	557173	47.87	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.74%	
50) Toluene-d8	9.56	98	2164190	48.60	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.20%	
62) 4-Bromofluorobenzene	11.92	95	576268	40.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	80.34%	
Target Compounds						
					Qvalue	
8) Diethyl Ether	3.14	74	2410	0.334	ug/l #	42
11) Tert butyl alcohol	4.23	59	6668	3.478	ug/l #	73
16) Acetone	3.48	43	39329	9.666	ug/l	99
18) Methyl Acetate	3.90	43	44514	3.055	ug/l	99
20) Methylene Chloride	4.10	84	103944	7.740	ug/l	97
25) 2-Butanone	6.22	43	3068	0.494	ug/l #	83
31) Cyclohexane	7.05	56	19142	0.979	ug/l #	1
36) 1,1-Dichloropropene	7.05	75	79200	5.186	ug/l #	49
38) Carbon Tetrachloride	7.05	117	110724	6.957	ug/l #	17
43) Isopropyl Acetate	7.57	43	130065	6.055	ug/l #	68
48) Methyl methacrylate	8.62	41	21215	2.094	ug/l #	10
51) 4-Methyl-2-Pentanone	9.45	43	9001	0.720	ug/l	98
54) cis-1,3-Dichloropropene	9.36	75	134962	7.250	ug/l #	59
57) 1,3-Dichloropropane	10.25	76	26360	1.355	ug/l #	42
59) 2-Hexanone	10.25	43	324312	38.328	ug/l #	48
73) Isopropylbenzene	11.77	105	318	Below Cal	#	48
74) N-amyl acetate	11.39	43	27537	2.655	ug/l #	50
75) 1,1,2,2-Tetrachloroethane	11.93	83	253	Below Cal	#	25
76) 1,2,3-Trichloropropane	11.92	75	265715	32.210	ug/l #	100
79) 2-Chlorotoluene	12.30	91	106	Below Cal		88
81) trans-1,4-Dichloro-2-buten	11.92	75	265715	95.465	ug/l #	14
83) tert-Butylbenzene	12.52	119	68	Below Cal	#	47
90) Hexachloroethane	13.54	117	360	Below Cal	#	1
93) 1,2,4-Trichlorobenzene	14.46	180	117	5.948	ug/l #	12
95) Naphthalene	14.66	128	1414	2.936	ug/l #	69
96) 1,2,3-Trichlorobenzene	14.83	180	195	5.749	ug/l #	23

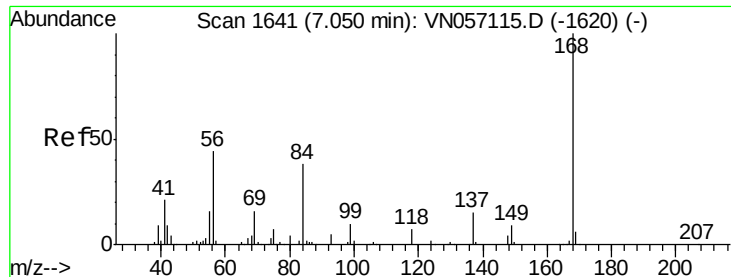
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.05 min Scan# 1642

Delta R.T. 0.00 min

Lab File: VN057196.D

Acq: 11 Aug 2019 18:42

Instrument :

MSVOA_N

ClientSampleId :

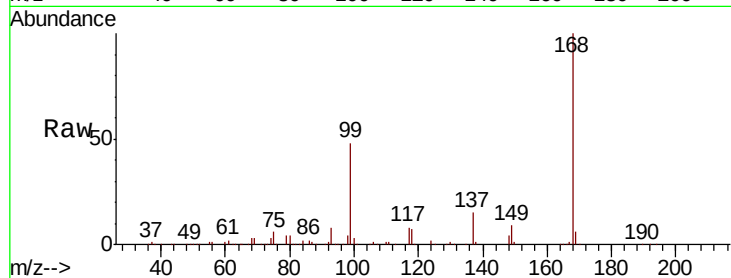
COMP-27

Tgt Ion:168 Resp: 1310085

Ion Ratio Lower Upper

168 100

99 47.6 38.6 57.8



Abundance Ion 167.90 (167.60 to 168.60): VN057115.D (-1620) (-)

Ion 98.90 (98.60 to 99.60): VN057115.D (-1620) (-)

7.05

600000

500000

400000

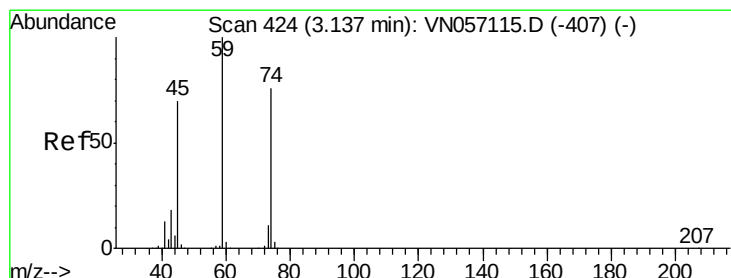
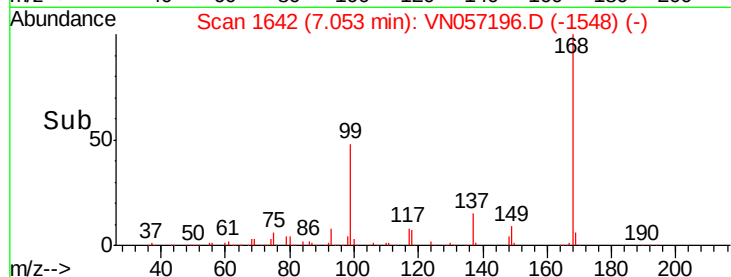
300000

200000

100000

0

Time-->



#8

Diethyl Ether

Concen: 0.334 ug/l

RT: 3.14 min Scan# 426

Delta R.T. 0.01 min

Lab File: VN057196.D

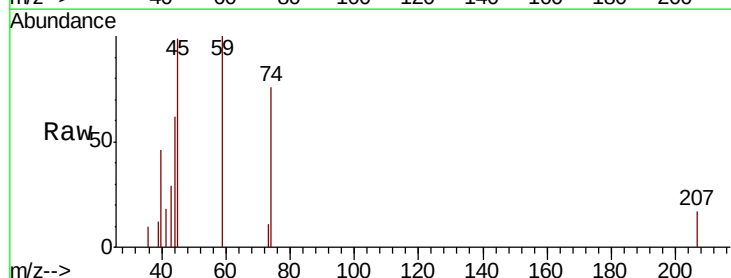
Acq: 11 Aug 2019 18:42

Tgt Ion: 74 Resp: 2410

Ion Ratio Lower Upper

74 100

45 147.9 46.3 138.8#



Abundance Ion 74.00 (73.70 to 74.70): VN057115.D (-407) (-)

Ion 45.00 (44.70 to 45.70): VN057115.D (-407) (-)

3.14

2000

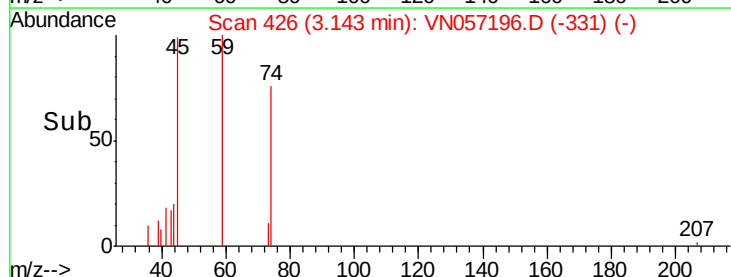
1500

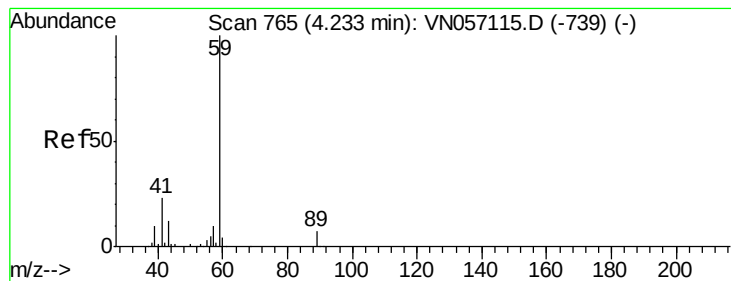
1000

500

0

Time-->





#11

Tert butyl alcohol

Concen: 3.478 ug/l

RT: 4.23 min Scan# 764

Delta R.T. -0.00 min

Lab File: VN057196.D

Acq: 11 Aug 2019 18:42

Instrument :

MSVOA_N

ClientSampled :

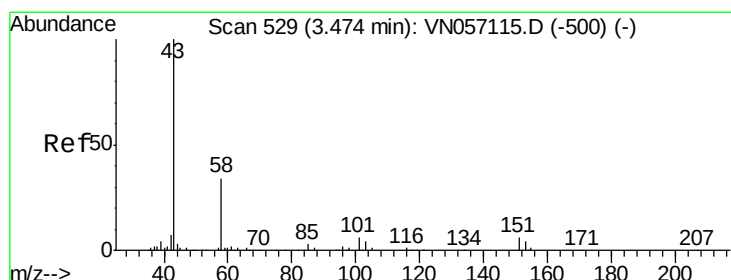
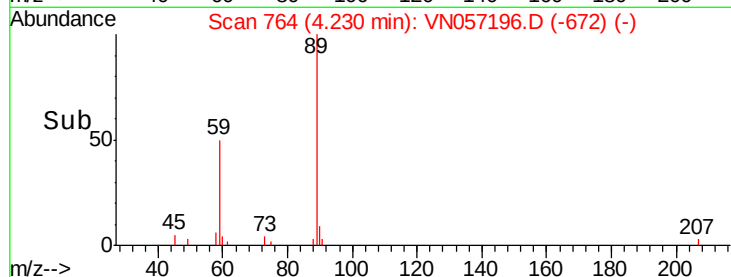
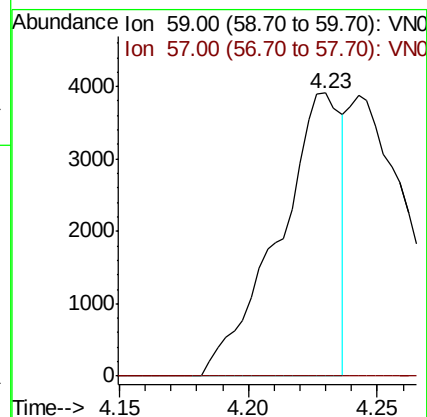
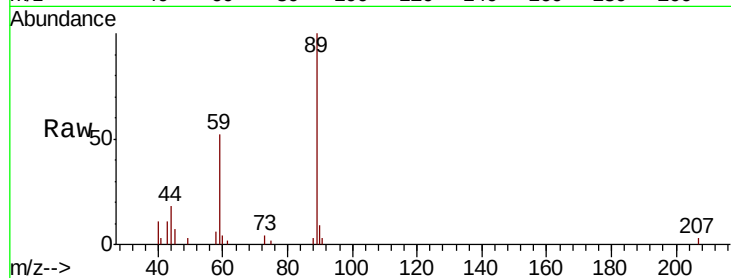
COMP-27

Tgt Ion: 59 Resp: 6668

Ion Ratio Lower Upper

59 100

57 0.0 7.9 11.9#



#16

Acetone

Concen: 9.666 ug/l

RT: 3.48 min Scan# 531

Delta R.T. 0.01 min

Lab File: VN057196.D

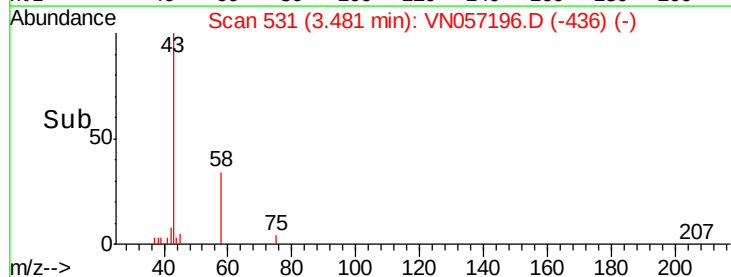
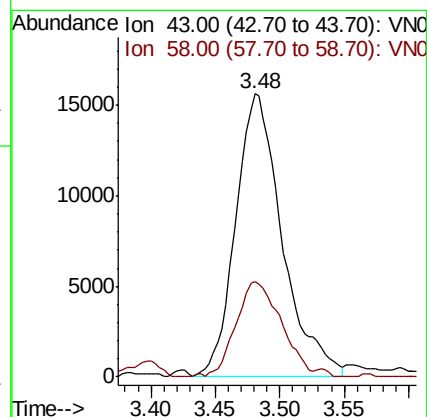
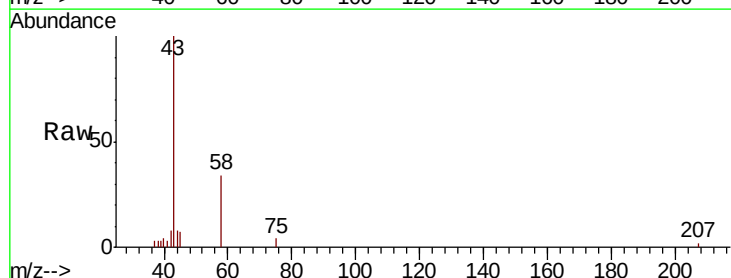
Acq: 11 Aug 2019 18:42

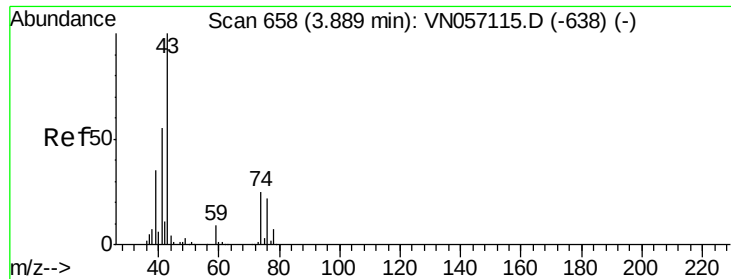
Tgt Ion: 43 Resp: 39329

Ion Ratio Lower Upper

43 100

58 33.8 27.4 41.2

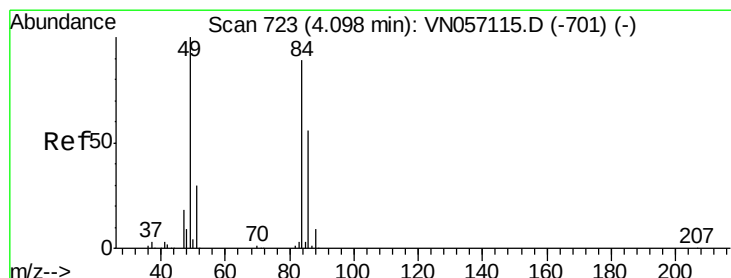
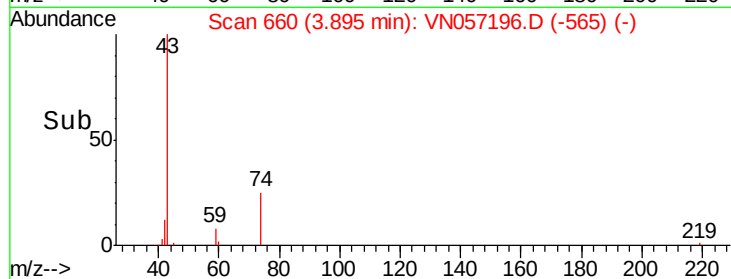
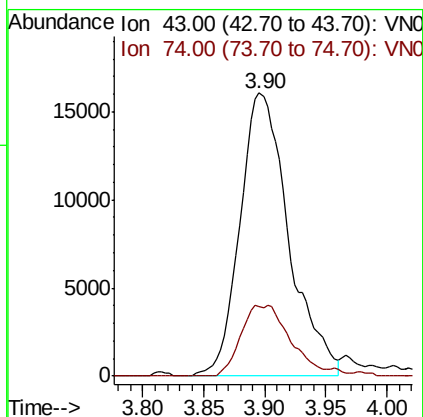
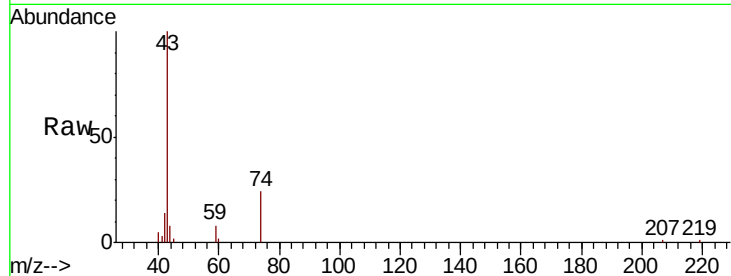




#18
Methyl Acetate
Concen: 3.055 ug/l
RT: 3.90 min Scan# 660
Delta R.T. 0.01 min
Lab File: VN057196.D
Acq: 11 Aug 2019 18:42

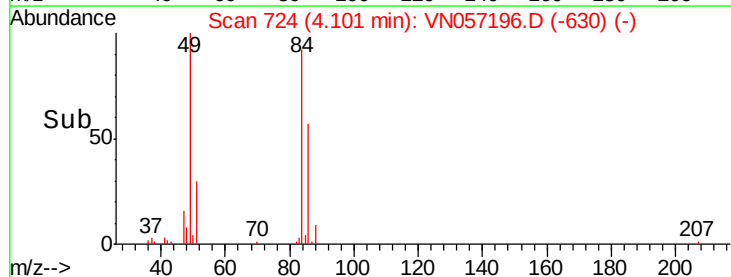
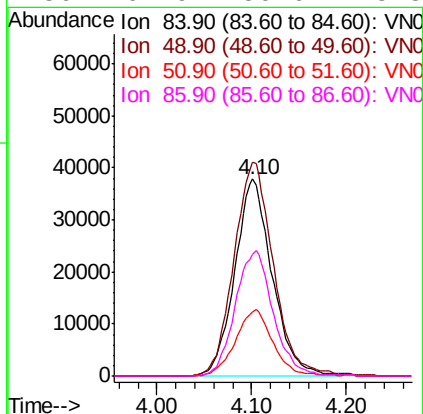
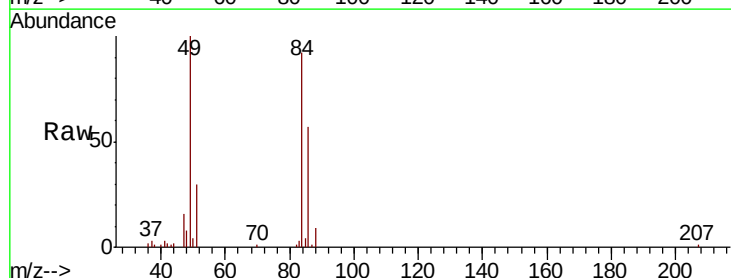
Instrument :
MSVOA_N
ClientSampleId :
COMP-27

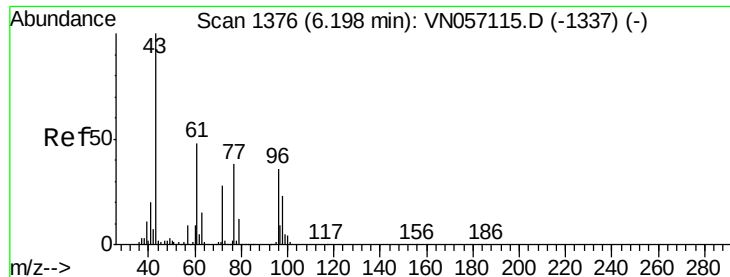
Tgt Ion: 43 Resp: 44514
Ion Ratio Lower Upper
43 100
74 25.0 20.2 30.4



#20
Methylene Chloride
Concen: 7.740 ug/l
RT: 4.10 min Scan# 724
Delta R.T. 0.00 min
Lab File: VN057196.D
Acq: 11 Aug 2019 18:42

Tgt Ion: 84 Resp: 103944
Ion Ratio Lower Upper
84 100
49 108.5 89.5 134.3
51 32.5 27.2 40.8
86 61.9 50.6 75.8

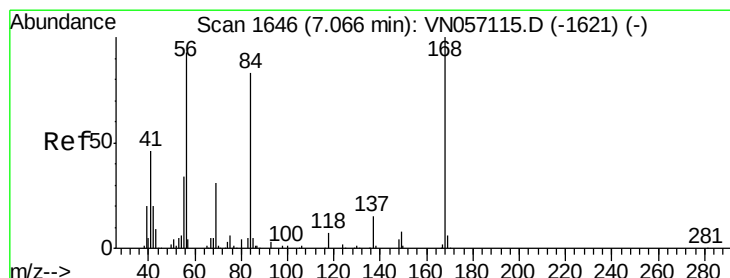
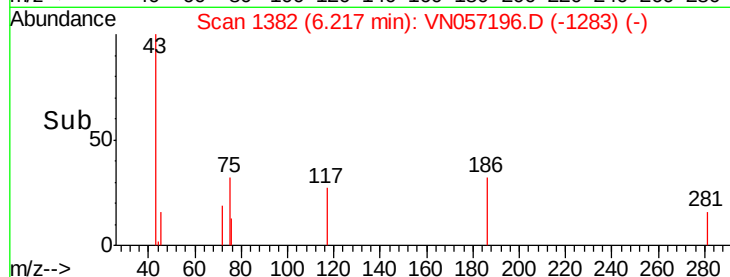
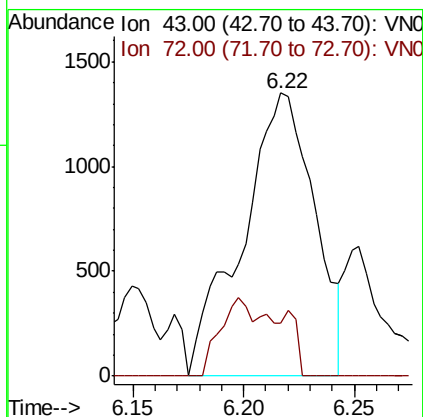
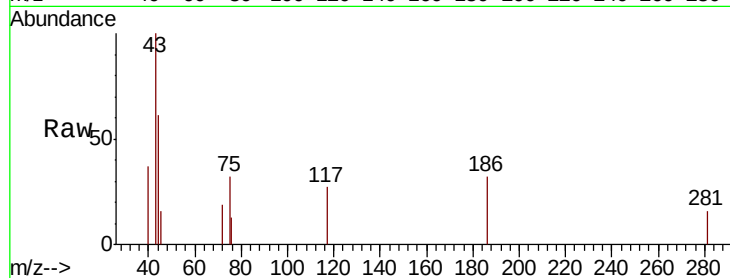




#25
2-Butanone
Concen: 0.494 ug/l
RT: 6.22 min Scan# 1382
Delta R.T. 0.02 min
Lab File: VN057196.D
Acq: 11 Aug 2019 18:42

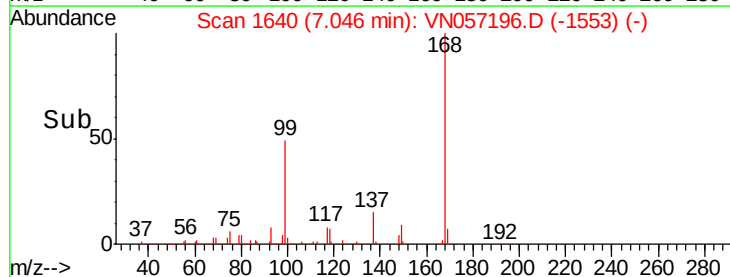
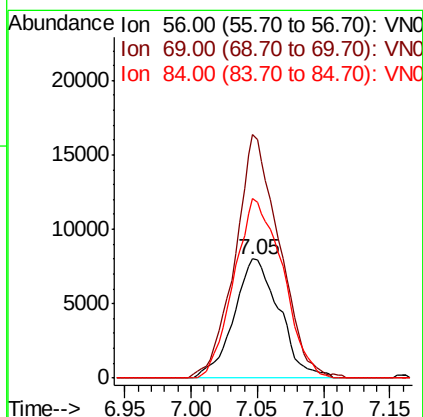
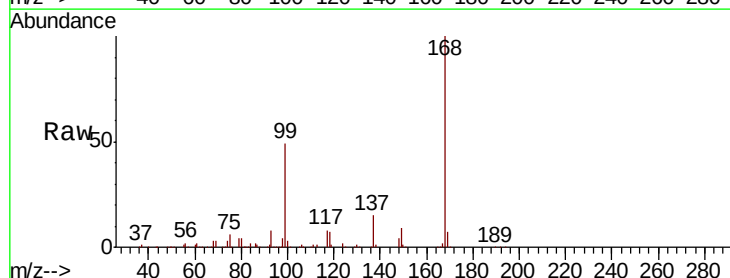
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MSVOA_N
ClientSampled :
COMP-27

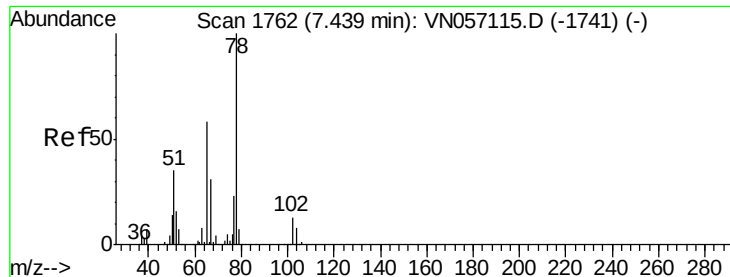
Tgt Ion: 43 Resp: 3068
Ion Ratio Lower Upper
43 100
72 18.7 22.2 33.4#



#31
Cyclohexane
Concen: 0.979 ug/l
RT: 7.05 min Scan# 1640
Delta R.T. -0.02 min
Lab File: VN057196.D
Acq: 11 Aug 2019 18:42

Tgt Ion: 56 Resp: 19142
Ion Ratio Lower Upper
56 100
69 204.6 26.9 40.3#
84 151.3 71.9 107.9#

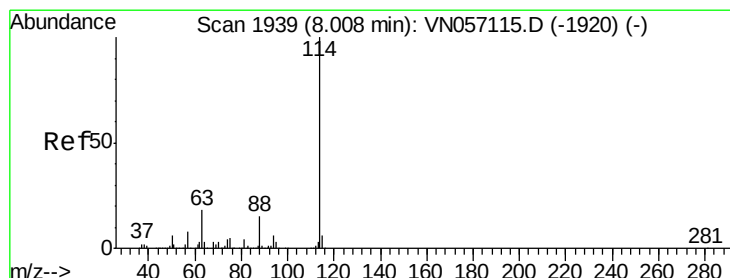
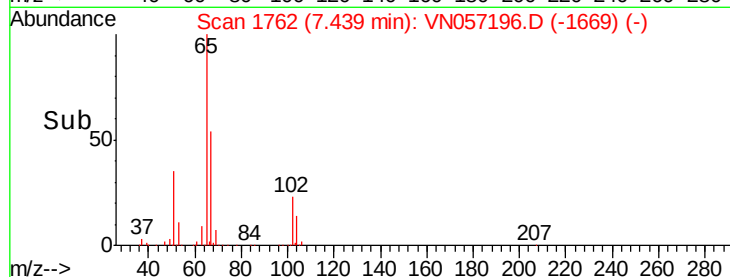
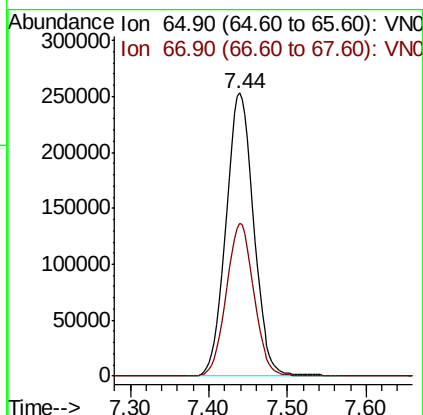
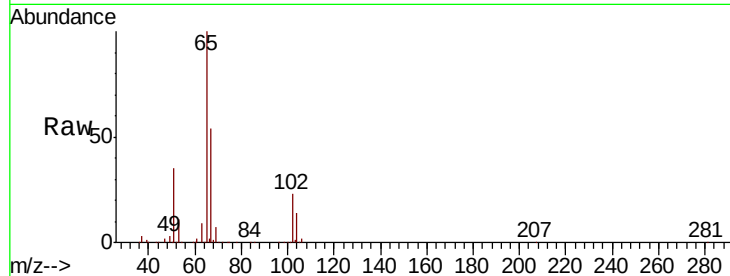




#33
 1,2-Dichloroethane-d4
 Concen: 45.819 ug/l
 RT: 7.44 min Scan# 1762
 Delta R.T. -0.00 min
 Lab File: VN057196.D
 Acq: 11 Aug 2019 18:42

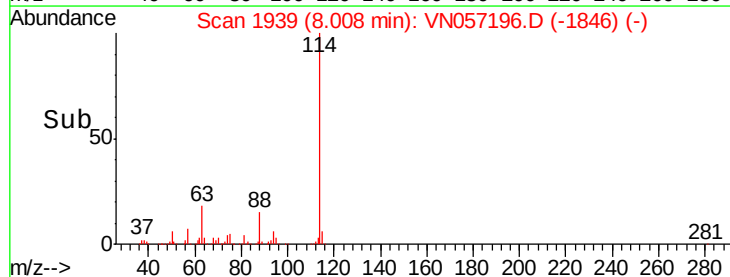
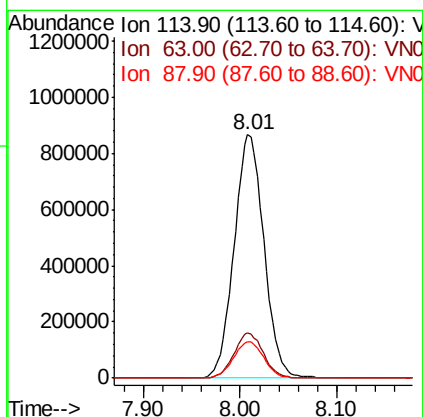
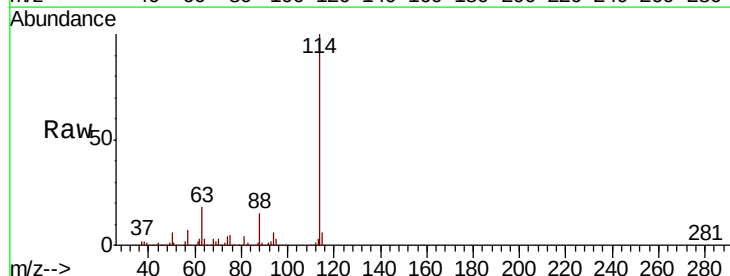
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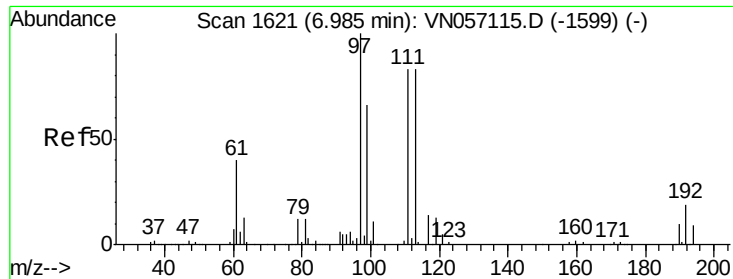
Tgt Ion: 65 Resp: 617336
 Ion Ratio Lower Upper
 65 100
 67 53.5 0.0 108.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.01 min Scan# 1939
 Delta R.T. -0.00 min
 Lab File: VN057196.D
 Acq: 11 Aug 2019 18:42

Tgt Ion: 114 Resp: 1854699
 Ion Ratio Lower Upper
 114 100
 63 18.5 0.0 36.2
 88 15.1 0.0 30.0

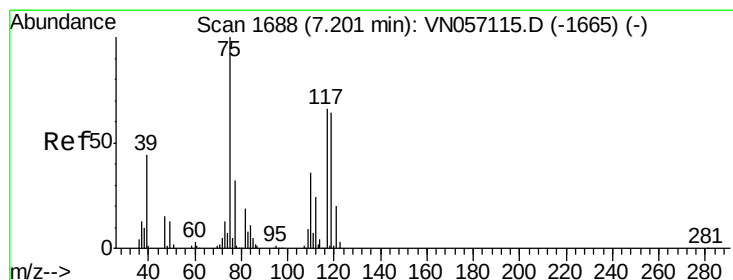
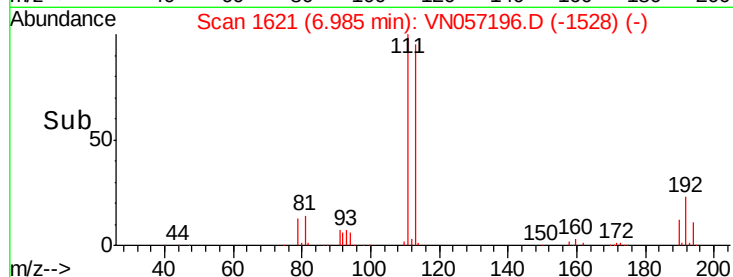
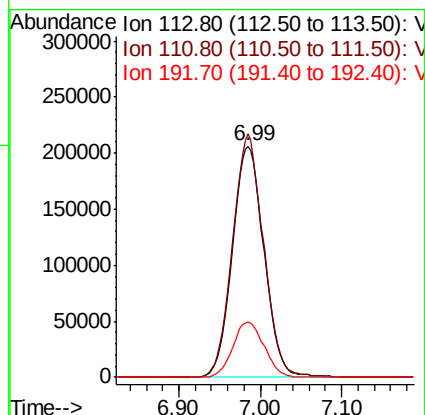
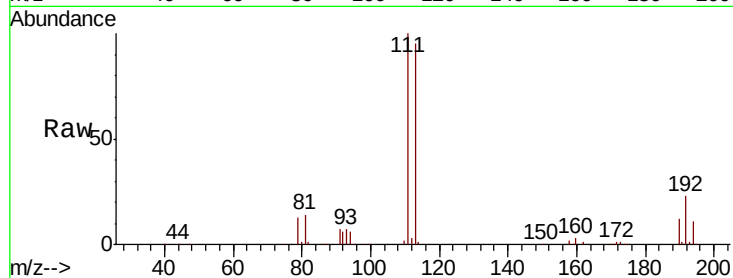




#35
 Dibromofluoromethane
 Concen: 47.873 ug/l
 RT: 6.99 min Scan# 1621
 Delta R.T. -0.00 min
 Lab File: VN057196.D
 Acq: 11 Aug 2019 18:42

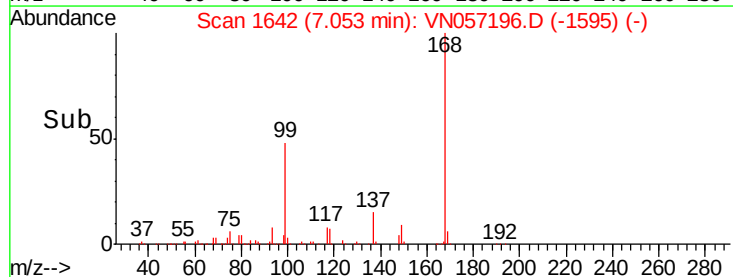
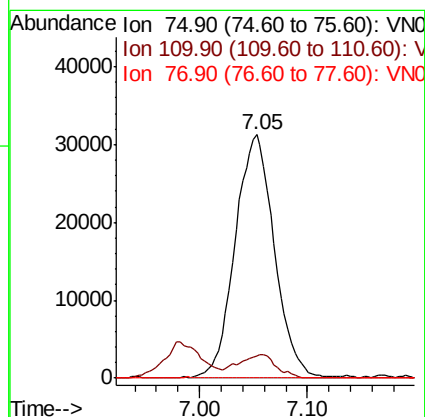
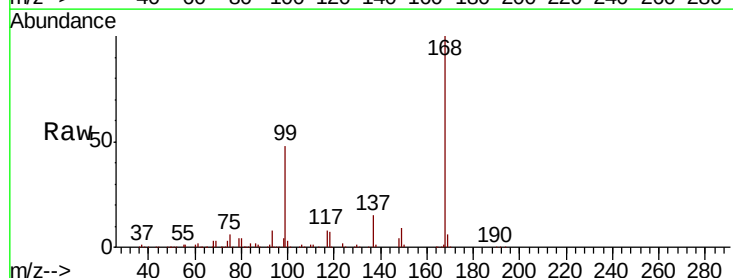
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 COMP-27

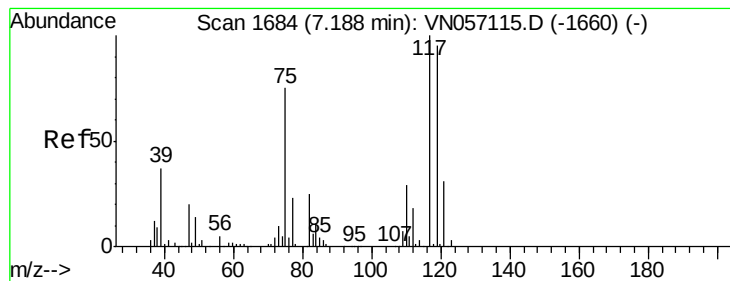
Tgt Ion:113 Resp: 557173
 Ion Ratio Lower Upper
 113 100
 111 103.2 81.3 121.9
 192 23.7 19.0 28.4



#36
 1,1-Dichloropropene
 Concen: 5.186 ug/l
 RT: 7.05 min Scan# 1642
 Delta R.T. -0.15 min
 Lab File: VN057196.D
 Acq: 11 Aug 2019 18:42

Tgt Ion: 75 Resp: 79200
 Ion Ratio Lower Upper
 75 100
 110 9.4 18.7 56.1#
 77 0.0 25.0 37.4#





#38

Carbon Tetrachloride

Concen: 6.957 ug/l

RT: 7.05 min Scan# 1642

Delta R.T. -0.14 min

Lab File: VN057196.D

Acq: 11 Aug 2019 18:42

Instrument :

MSVOA_N

ClientSampled :

COMP-27

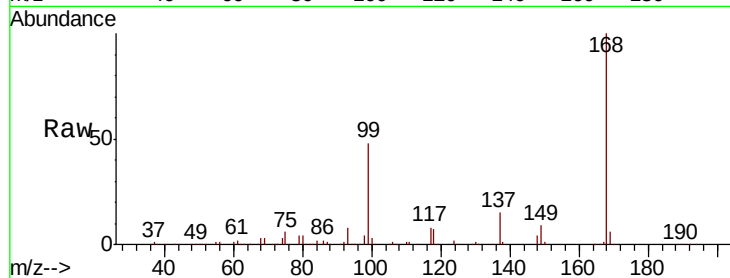
Tgt Ion: 117 Resp: 110724

Ion Ratio Lower Upper

117 100

119 6.0 75.8 113.6#

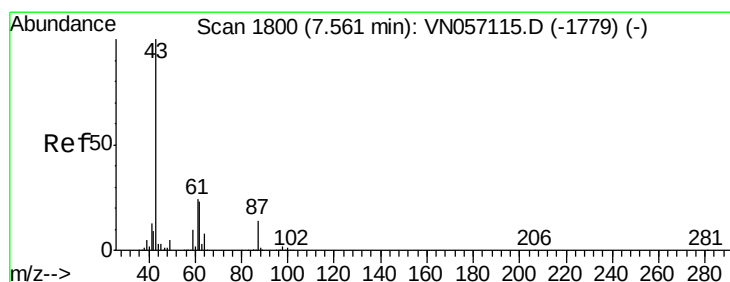
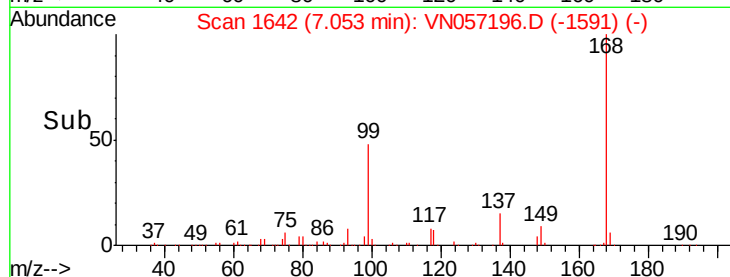
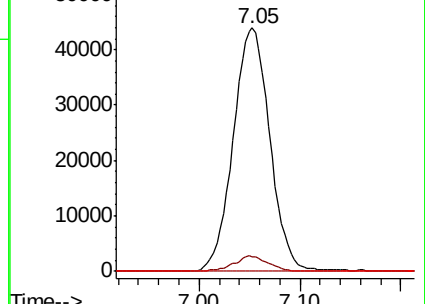
121 0.0 24.4 36.6#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 6.055 ug/l

RT: 7.57 min Scan# 1802

Delta R.T. 0.01 min

Lab File: VN057196.D

Acq: 11 Aug 2019 18:42

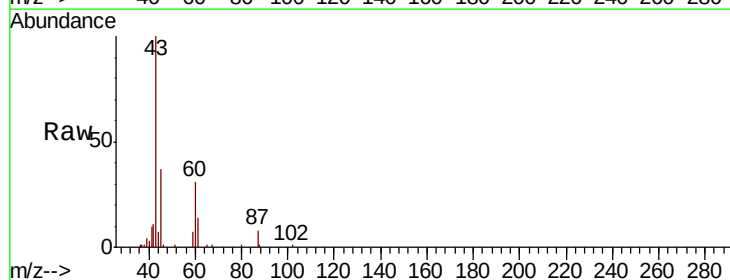
Tgt Ion: 43 Resp: 130065

Ion Ratio Lower Upper

43 100

61 10.0 24.2 36.2#

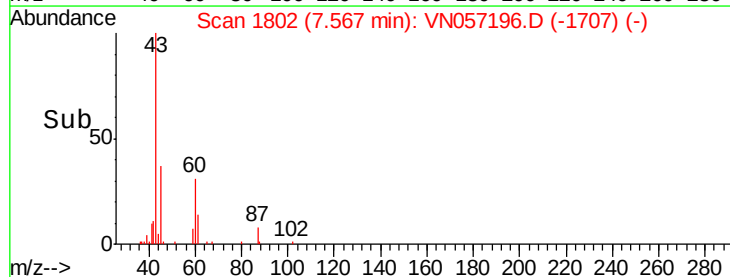
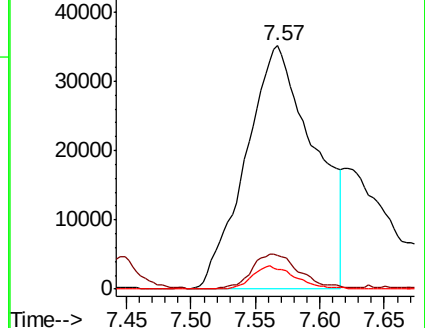
87 5.9 11.8 17.8#

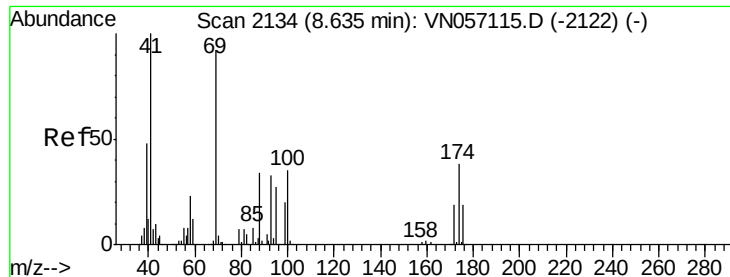


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0

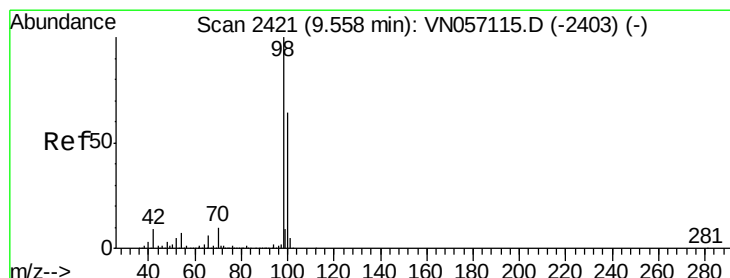
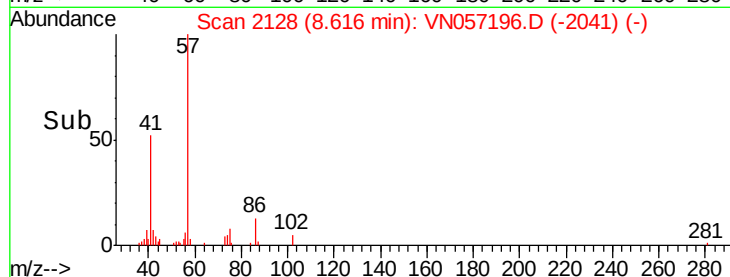
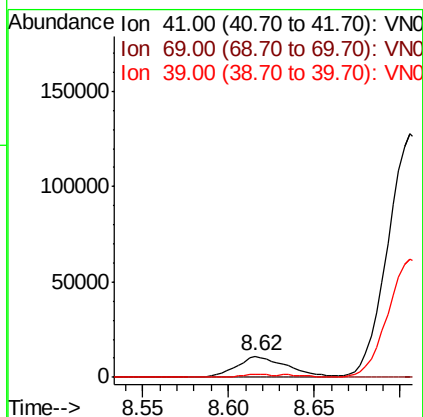
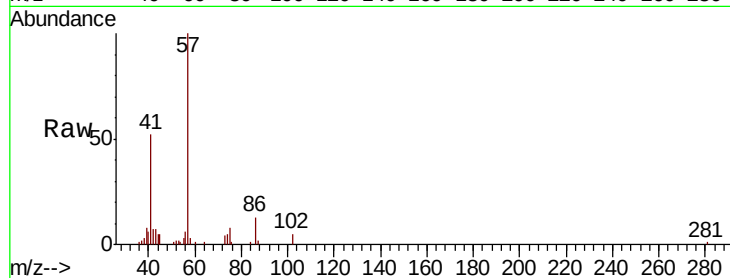




#48
Methyl methacrylate
Concen: 2.094 ug/l
RT: 8.62 min Scan# 2128
Delta R.T. -0.02 min
Lab File: VN057196.D
Acq: 11 Aug 2019 18:42

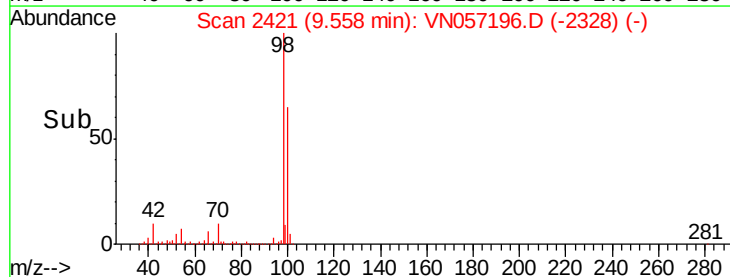
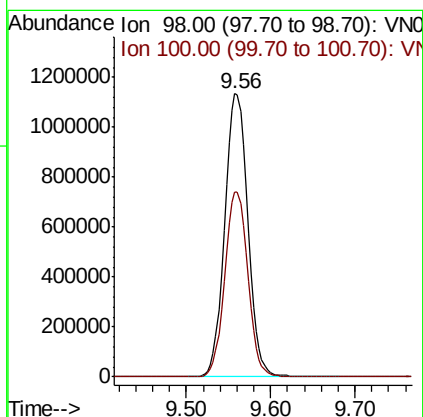
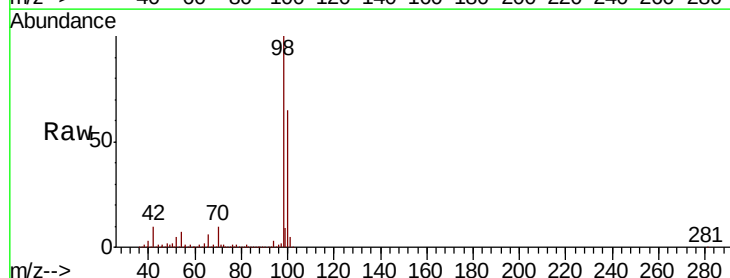
Instrument :
MSVOA_N
ClientSampleId :
COMP-27

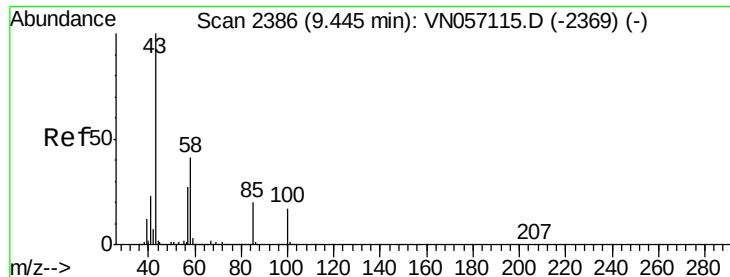
Tgt Ion: 41 Resp: 21215
Ion Ratio Lower Upper
41 100
69 0.0 77.5 116.3#
39 0.0 39.8 59.6#



#50
Toluene-d8
Concen: 48.604 ug/l
RT: 9.56 min Scan# 2421
Delta R.T. -0.00 min
Lab File: VN057196.D
Acq: 11 Aug 2019 18:42

Tgt Ion: 98 Resp: 2164190
Ion Ratio Lower Upper
98 100
100 65.3 51.2 76.8





#51

4-Methyl-2-Pentanone

Concen: 0.720 ug/l

RT: 9.45 min Scan# 2386

Delta R.T. -0.00 min

Lab File: VN057196.D

Acq: 11 Aug 2019 18:42

Instrument :

MSVOA_N

ClientSampled :

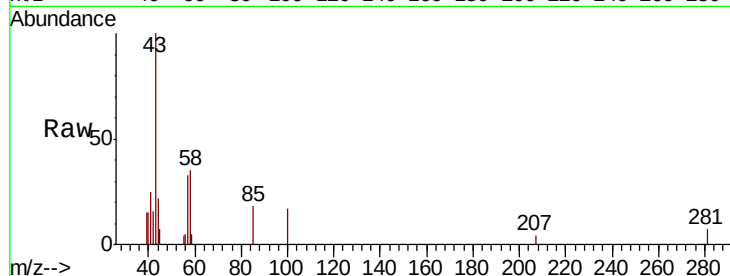
COMP-27

Tgt Ion: 43 Resp: 9001

Ion Ratio Lower Upper

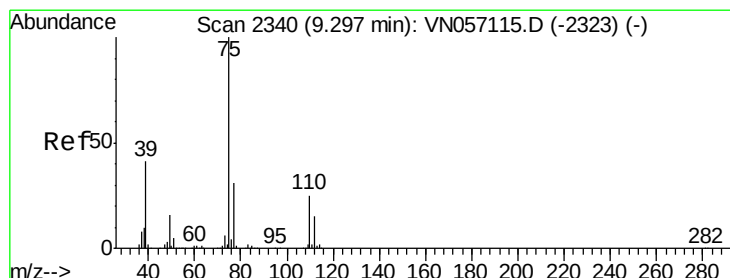
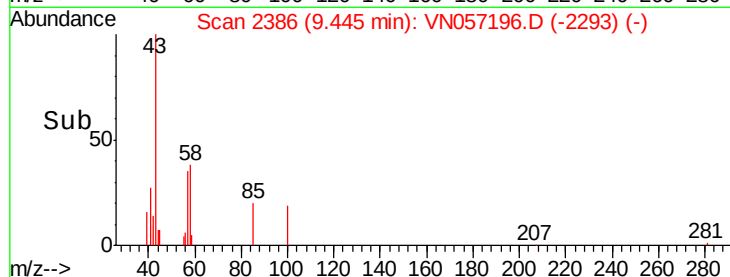
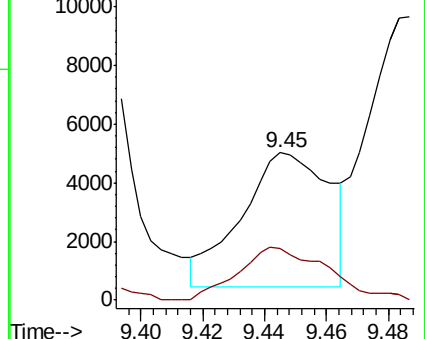
43 100

58 40.2 33.2 49.8



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#54

cis-1,3-Dichloropropene

Concen: 7.250 ug/l

RT: 9.36 min Scan# 2361

Delta R.T. 0.07 min

Lab File: VN057196.D

Acq: 11 Aug 2019 18:42

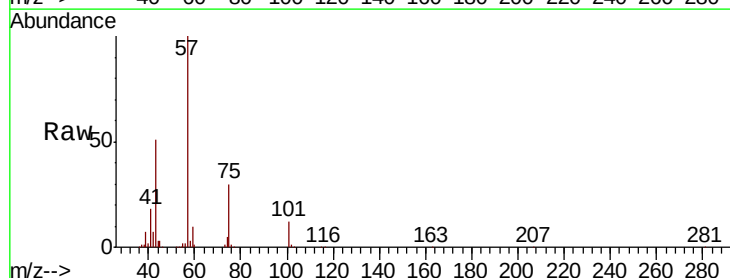
Tgt Ion: 75 Resp: 134962

Ion Ratio Lower Upper

75 100

77 0.5 25.1 37.7#

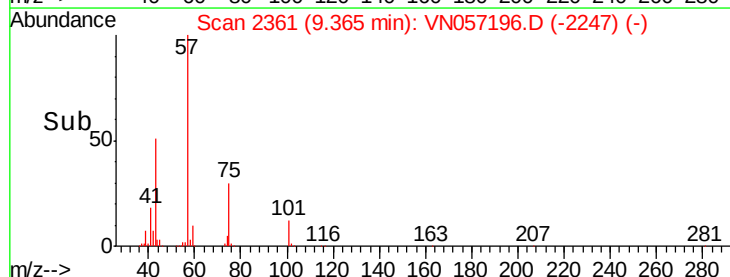
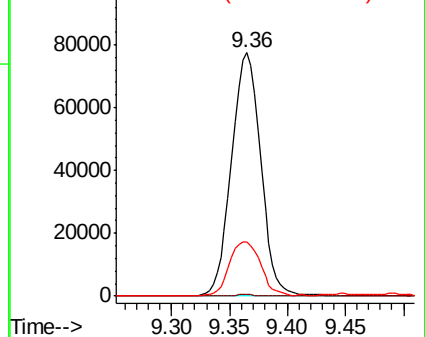
39 22.2 32.5 48.7#

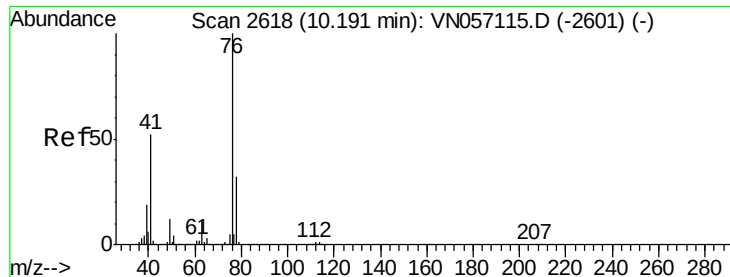


Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0





#57

1,3-Dichloropropane

Concen: 1.355 ug/l

RT: 10.25 min Scan# 2636

Delta R.T. 0.06 min

Lab File: VN057196.D

Acq: 11 Aug 2019 18:42

Instrument :

MSVOA_N

ClientSampled :

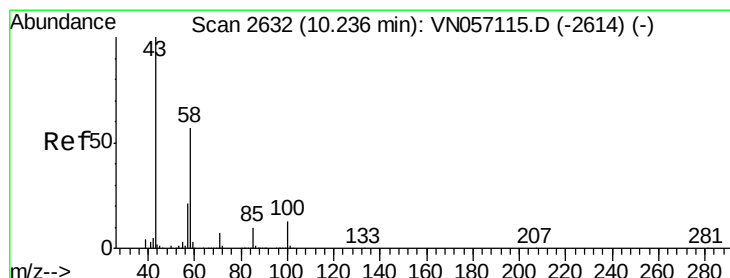
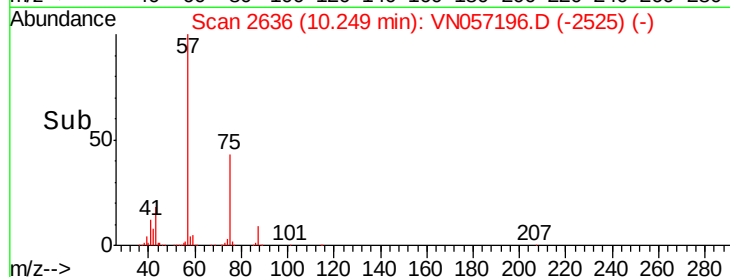
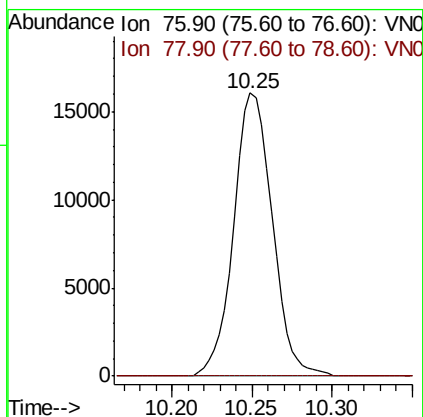
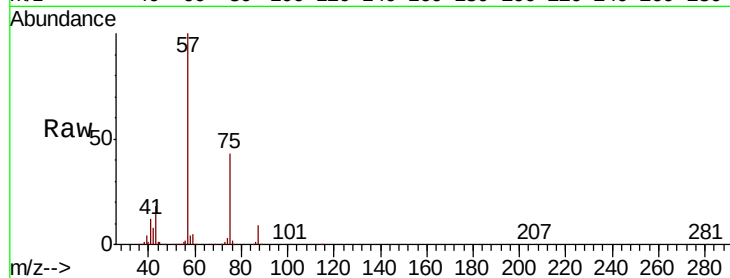
COMP-27

Tgt Ion: 76 Resp: 26360

Ion Ratio Lower Upper

76 100

78 0.0 25.9 38.9#



#59

2-Hexanone

Concen: 38.328 ug/l

RT: 10.25 min Scan# 2637

Delta R.T. 0.02 min

Lab File: VN057196.D

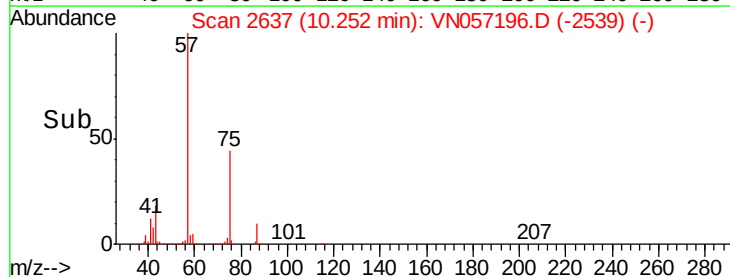
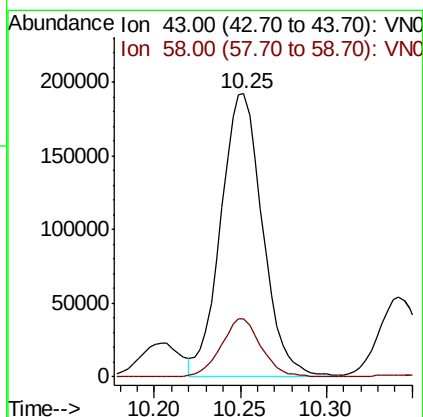
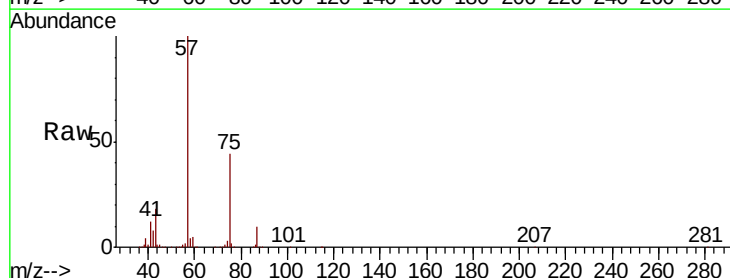
Acq: 11 Aug 2019 18:42

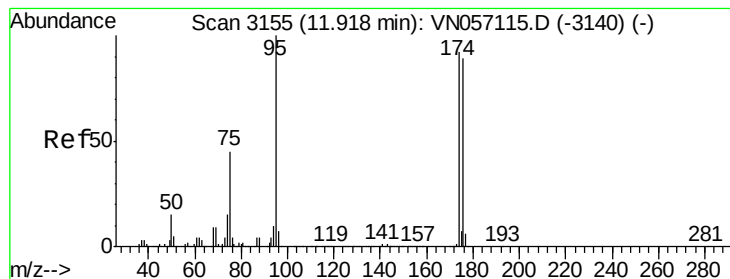
Tgt Ion: 43 Resp: 324312

Ion Ratio Lower Upper

43 100

58 20.0 29.2 87.6#





#62

4-Bromofluorobenzene

Concen: 40.167 ug/l

RT: 11.92 min Scan# 3156

Delta R.T. 0.00 min

Lab File: VN057196.D

Acq: 11 Aug 2019 18:42

Instrument :

MSVOA_N

ClientSampleId :

COMP-27

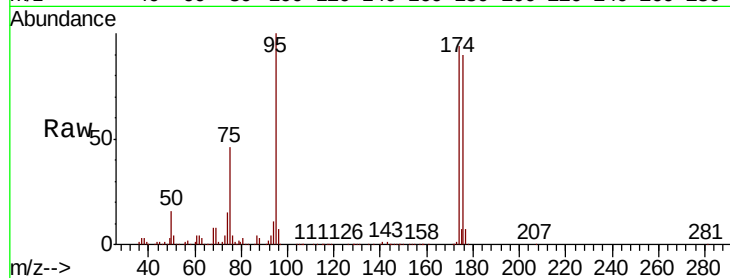
Tgt Ion: 95 Resp: 576268

Ion Ratio Lower Upper

95 100

174 94.0 0.0 185.0

176 91.7 0.0 181.2

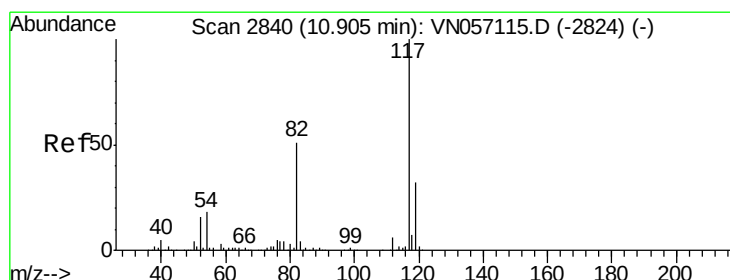
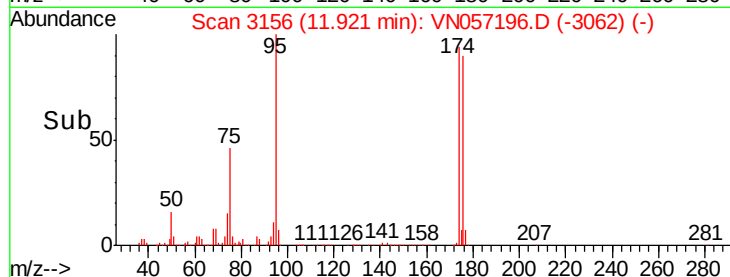


Abundance Ion 94.90 (94.60 to 95.60): VN057115.D (-3140) (-)

Ion 173.80 (173.50 to 174.50): VN057115.D (-3140) (-)

Ion 175.80 (175.50 to 176.50): VN057115.D (-3140) (-)

Time-->



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.91 min Scan# 2841

Delta R.T. 0.00 min

Lab File: VN057196.D

Acq: 11 Aug 2019 18:42

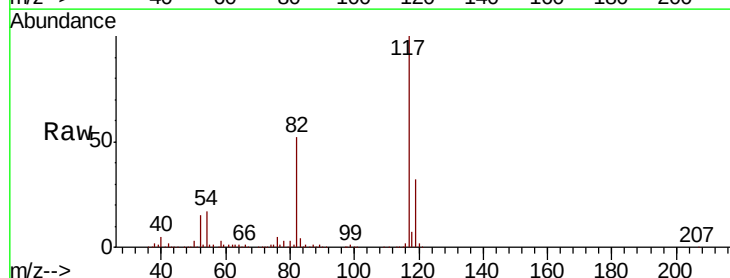
Tgt Ion: 117 Resp: 1548124

Ion Ratio Lower Upper

117 100

82 51.9 40.8 61.2

119 32.2 25.7 38.5

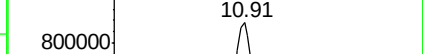
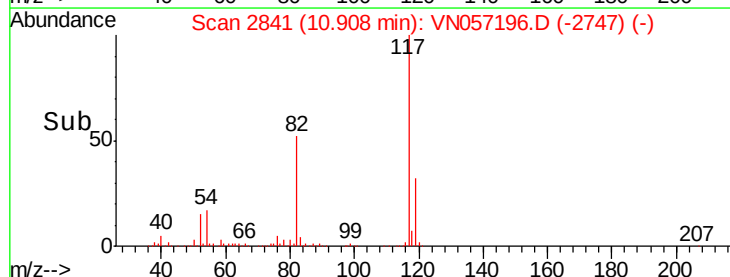


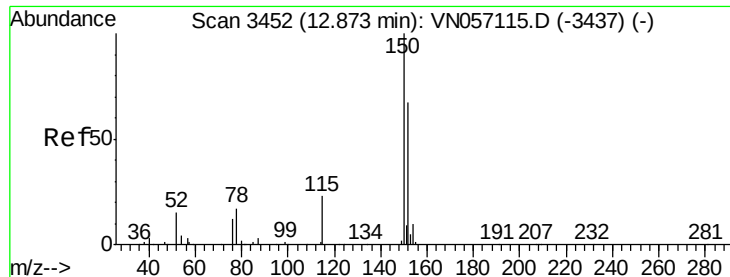
Abundance Ion 116.90 (116.60 to 117.60): VN057115.D (-2824) (-)

Ion 82.00 (81.70 to 82.70): VN057115.D (-2824) (-)

Ion 118.90 (118.60 to 119.60): VN057115.D (-2824) (-)

Time-->





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.88 min Scan# 3453

Delta R.T. 0.00 min

Lab File: VN057196.D

Acq: 11 Aug 2019 18:42

Instrument :

MSVOA_N

ClientSampled :

COMP-27

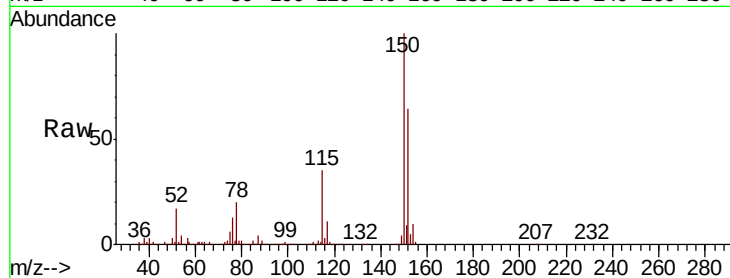
Tgt Ion:152 Resp: 409253

Ion Ratio Lower Upper

152 100

115 55.0 27.5 82.5

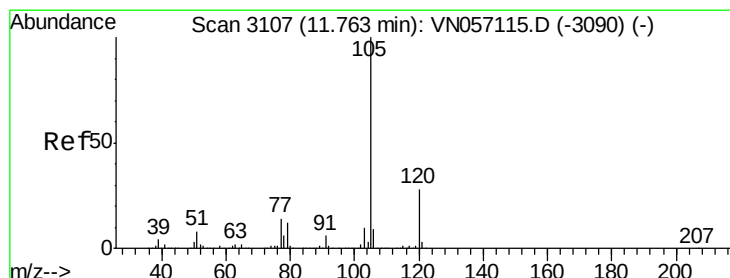
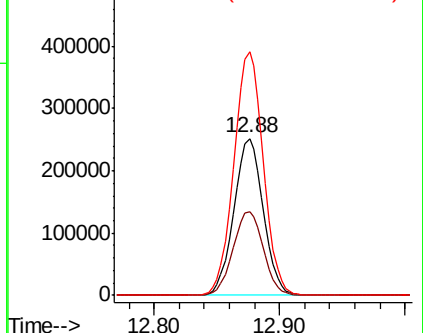
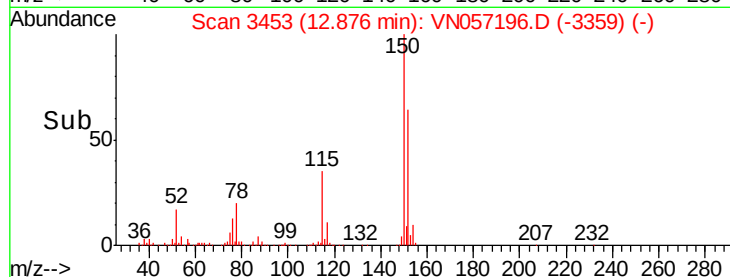
150 155.5 0.0 341.6



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: Below Cal

RT: 11.77 min Scan# 3109

Delta R.T. 0.01 min

Lab File: VN057196.D

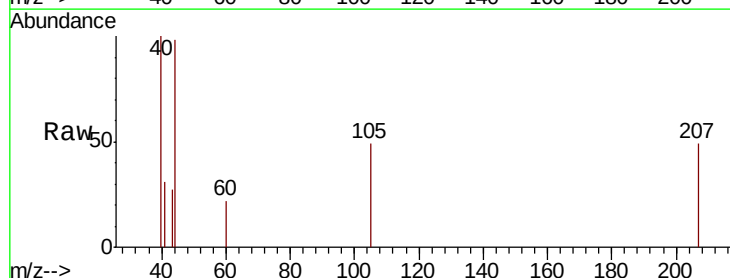
Acq: 11 Aug 2019 18:42

Tgt Ion:105 Resp: 318

Ion Ratio Lower Upper

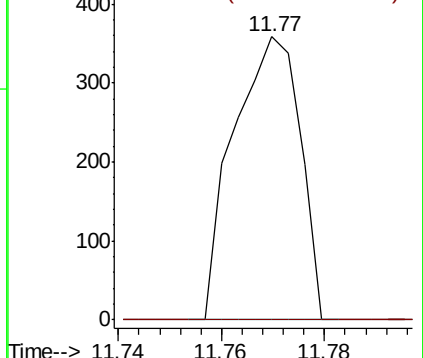
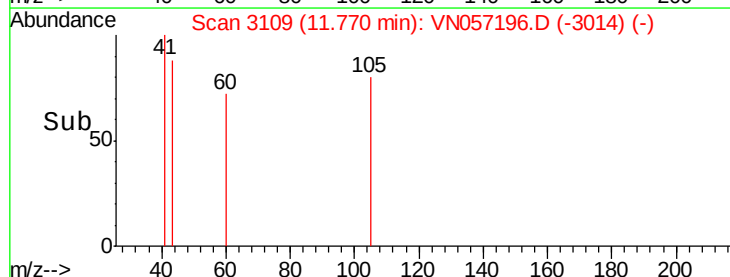
105 100

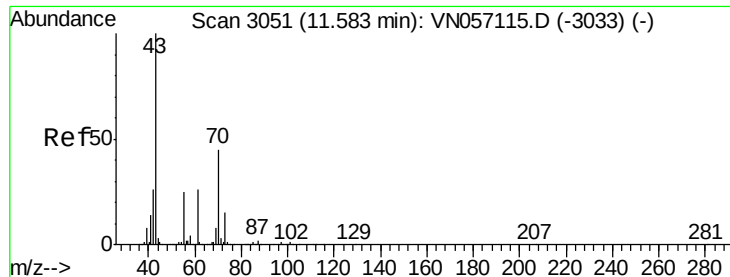
120 0.0 13.7 41.0#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#74

N-ethyl acetate

Concen: 2.655 ug/l

RT: 11.39 min Scan# 2990

Delta R.T. -0.20 min

Lab File: VN057196.D

Acq: 11 Aug 2019 18:42

Instrument :

MSVOA_N

ClientSampleId :

COMP-27

Tgt Ion: 43 Resp: 27537

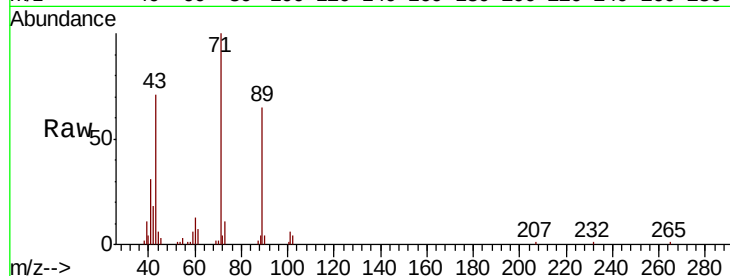
Ion Ratio Lower Upper

43 100

70 2.7 36.8 55.2#

55 4.1 20.6 31.0#

61 10.1 21.0 31.4#

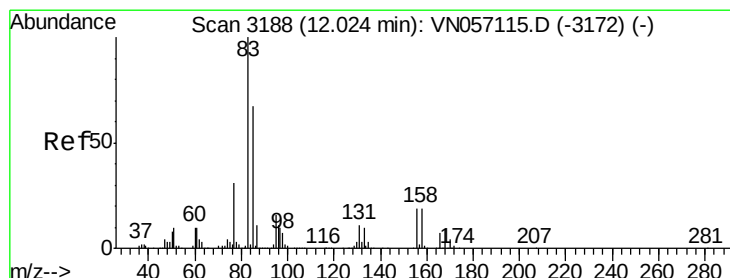
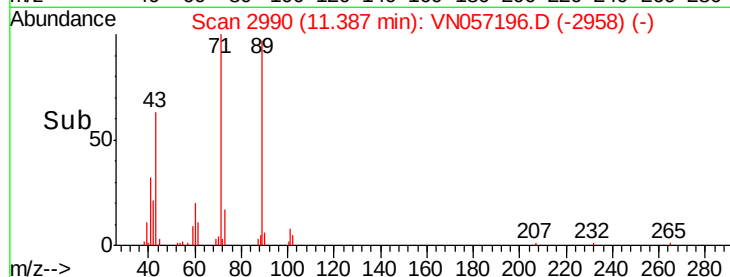
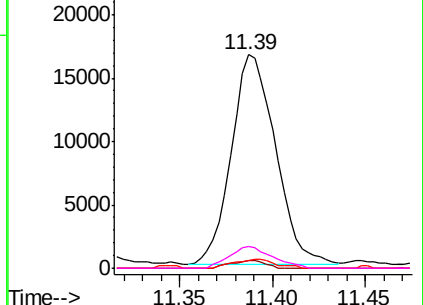


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 70.00 (69.70 to 70.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

Ion 61.00 (60.70 to 61.70): VN0



#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 11.93 min Scan# 3158

Delta R.T. -0.10 min

Lab File: VN057196.D

Acq: 11 Aug 2019 18:42

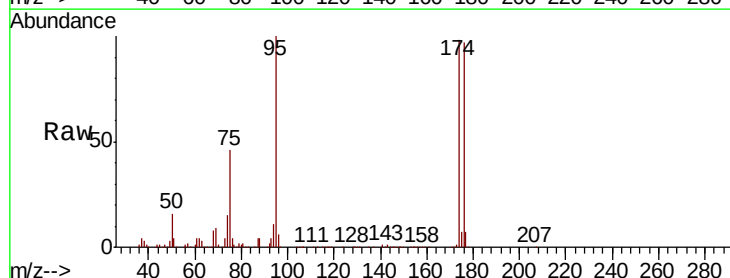
Tgt Ion: 83 Resp: 253

Ion Ratio Lower Upper

83 100

131 0.0 5.5 16.4#

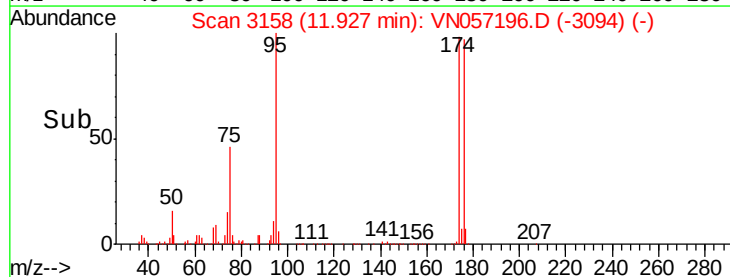
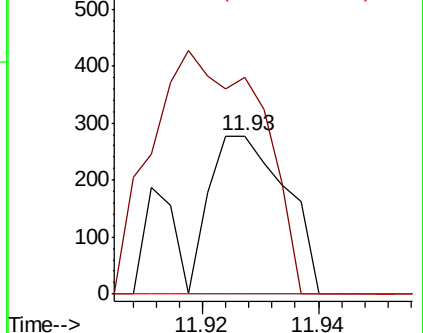
85 0.0 32.4 97.0#

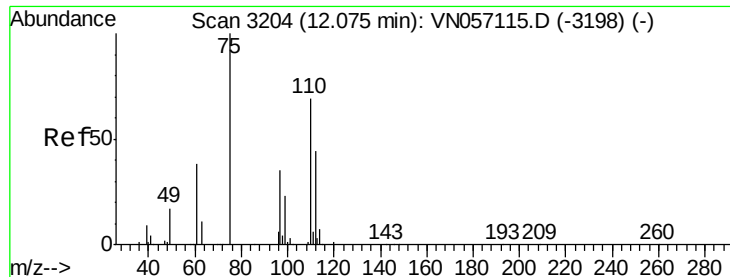


Abundance Ion 82.90 (82.60 to 83.60): VN0

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): VN0





#76

1,2,3-Trichloropropane

Concen: 32.210 ug/l

RT: 11.92 min Scan# 3156

Delta R.T. -0.15 min

Lab File: VN057196.D

Acq: 11 Aug 2019 18:42

Instrument :

MSVOA_N

ClientSampleId :

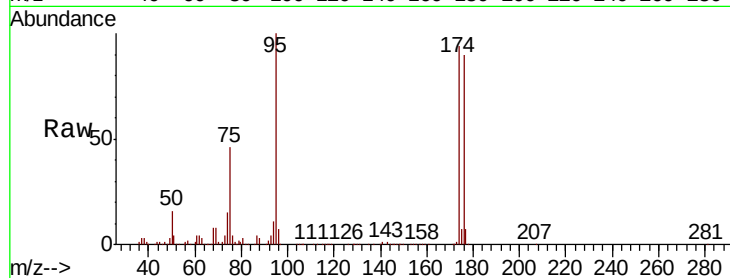
COMP-27

Tgt Ion: 75 Resp: 265715

Ion Ratio Lower Upper

75 100

77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

11.92

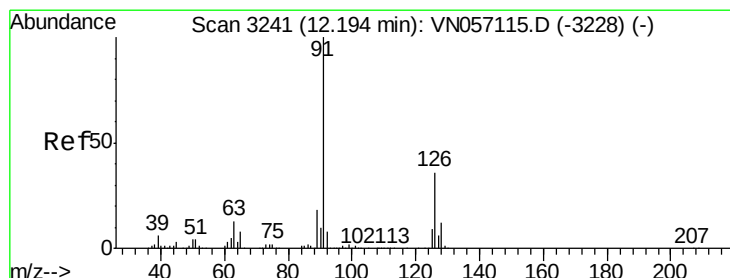
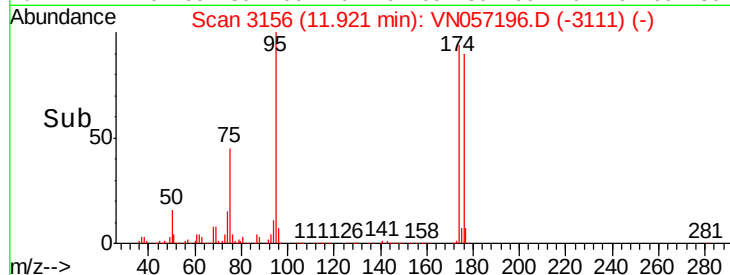
150000

100000

50000

0

Time-->



#79

2-Chlorotoluene

Concen: Below Cal

RT: 12.30 min Scan# 3275

Delta R.T. 0.11 min

Lab File: VN057196.D

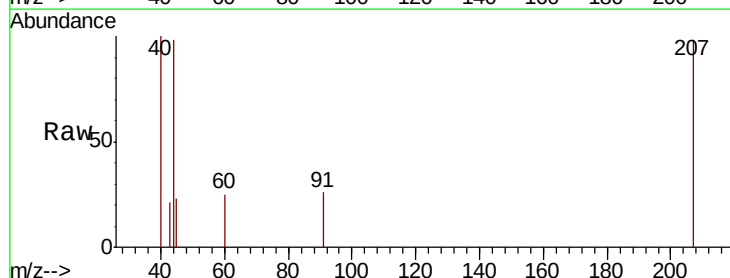
Acq: 11 Aug 2019 18:42

Tgt Ion: 91 Resp: 106

Ion Ratio Lower Upper

91 100

126 29.2 18.1 54.3



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 125.90 (125.60 to 126.60): V

12.30

200

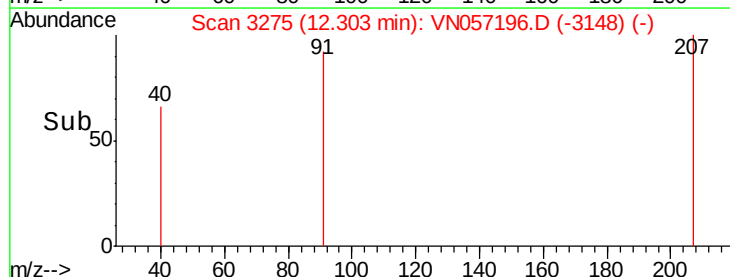
150

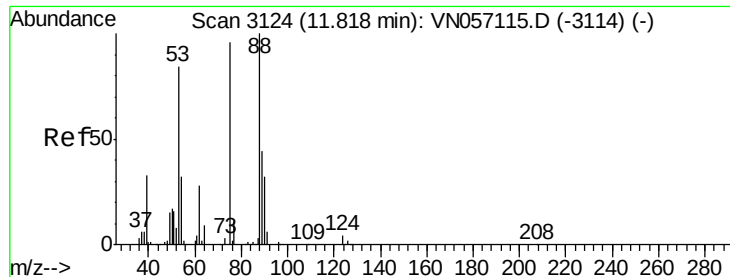
100

50

0

Time-->





#81

trans-1,4-Dichloro-2-butene

Concen: 95.465 ug/l

RT: 11.92 min Scan# 3156

Delta R.T. 0.10 min

Lab File: VN057196.D

Acq: 11 Aug 2019 18:42

Instrument :

MSVOA_N

ClientSampleId :

COMP-27

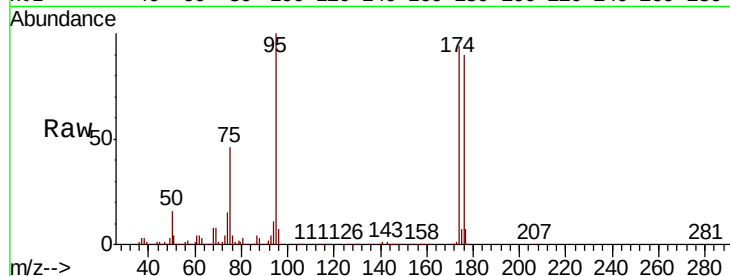
Tgt Ion: 75 Resp: 265715

Ion Ratio Lower Upper

75 100

53 0.0 70.6 106.0#

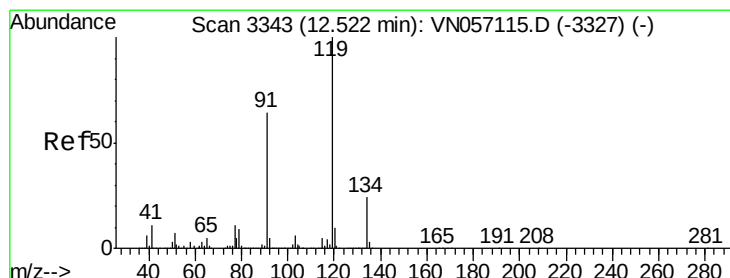
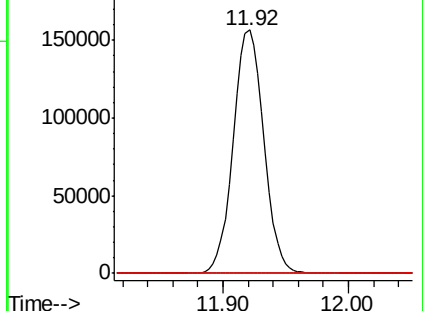
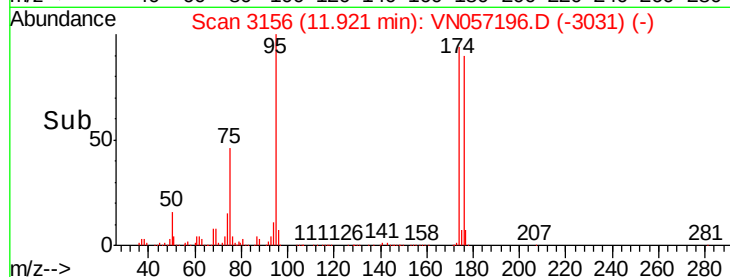
89 0.1 36.4 54.6#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0



#83

tert-Butylbenzene

Concen: Below Cal

RT: 12.52 min Scan# 3342

Delta R.T. -0.00 min

Lab File: VN057196.D

Acq: 11 Aug 2019 18:42

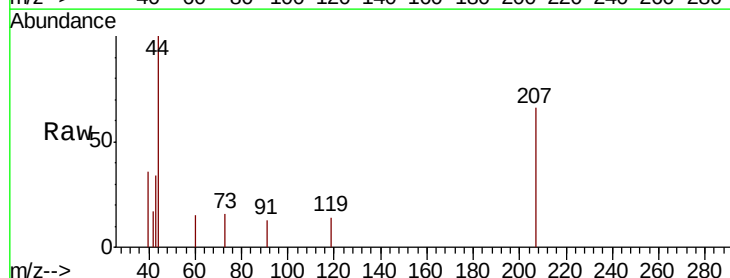
Tgt Ion: 119 Resp: 68

Ion Ratio Lower Upper

119 100

91 104.4 31.4 94.2#

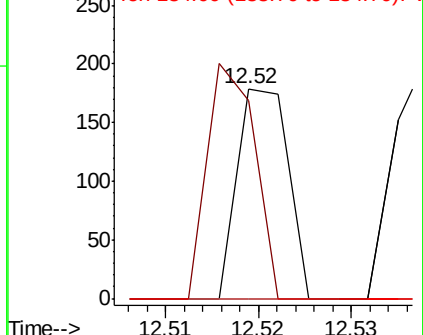
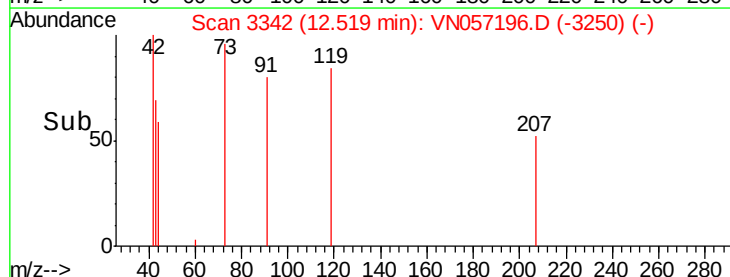
134 0.0 13.2 39.6#

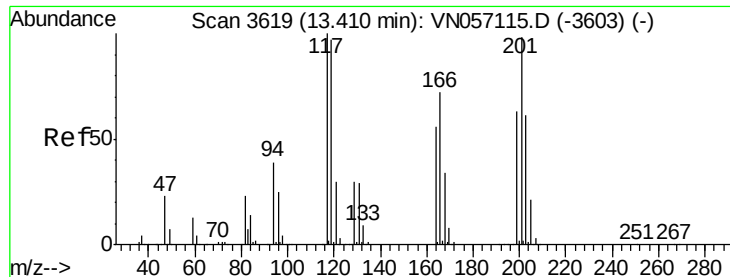


Abundance Ion 119.00 (118.70 to 119.70): V

Ion 91.00 (90.70 to 91.70): VN0

Ion 134.00 (133.70 to 134.70): V





#90

Hexachloroethane

Concen: Below Cal

RT: 13.54 min Scan# 3659

Delta R.T. 0.13 min

Lab File: VN057196.D

Acq: 11 Aug 2019 18:42

Instrument :

MSVOA_N

ClientSampled :

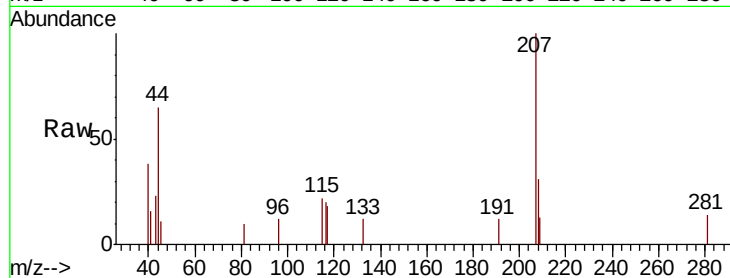
COMP-27

Tgt Ion:117 Resp: 360

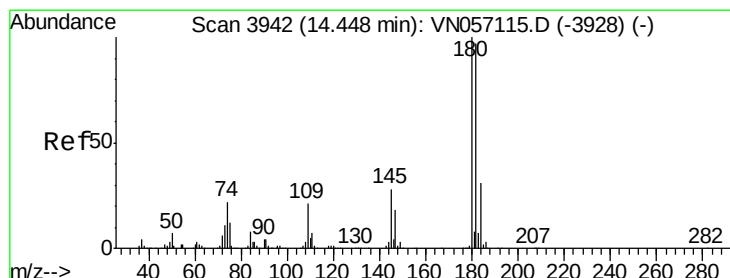
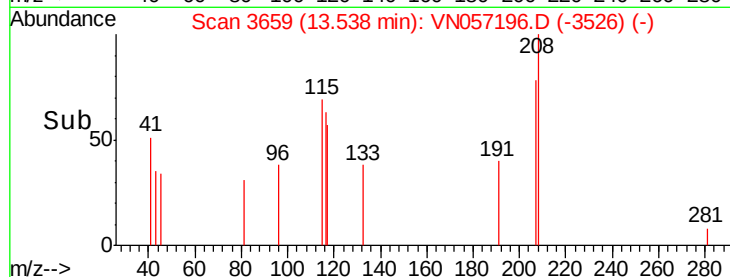
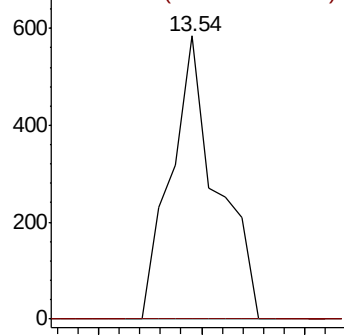
Ion Ratio Lower Upper

117 100

201 0.0 49.3 147.8#



Abundance Ion 116.80 (116.50 to 117.50): V



#93

1,2,4-Trichlorobenzene

Concen: 5.948 ug/l

RT: 14.46 min Scan# 3946

Delta R.T. 0.01 min

Lab File: VN057196.D

Acq: 11 Aug 2019 18:42

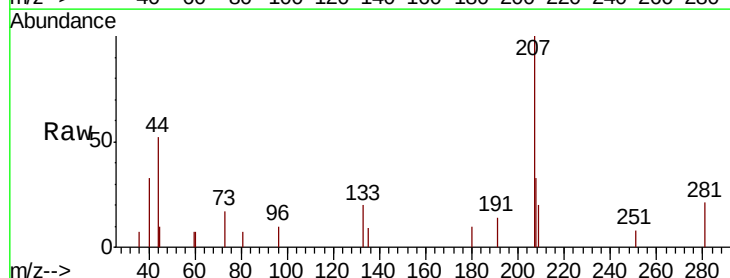
Tgt Ion:180 Resp: 117

Ion Ratio Lower Upper

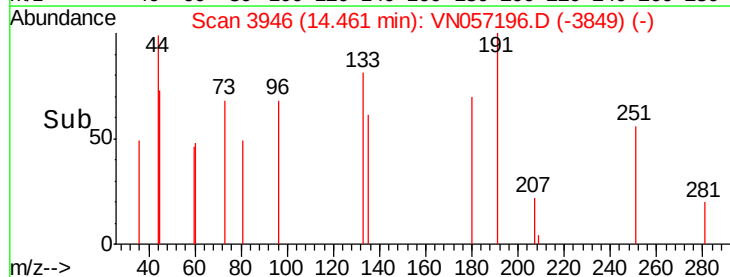
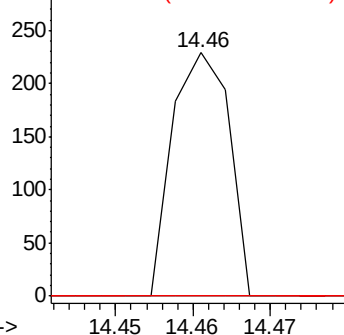
180 100

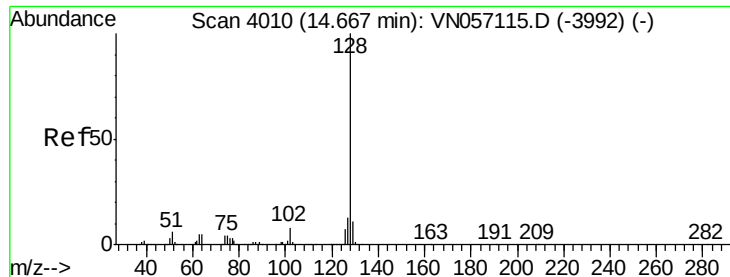
182 0.0 47.5 142.6#

145 0.0 14.1 42.2#



Abundance Ion 179.80 (179.50 to 180.50): V

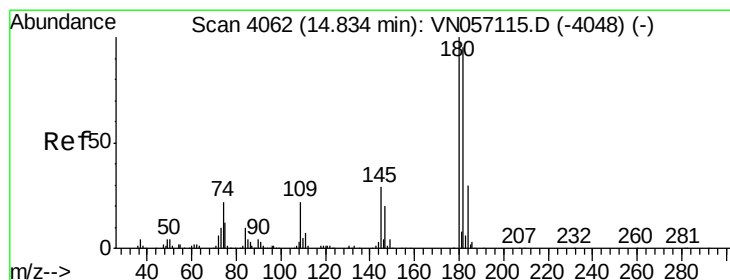
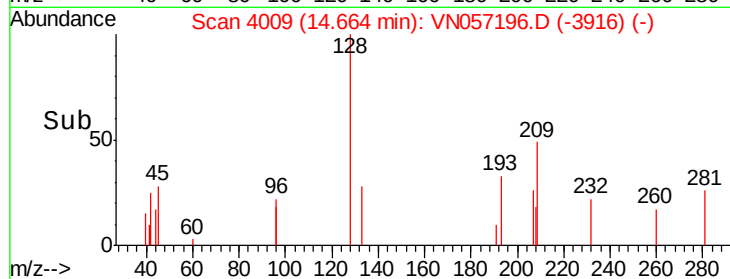
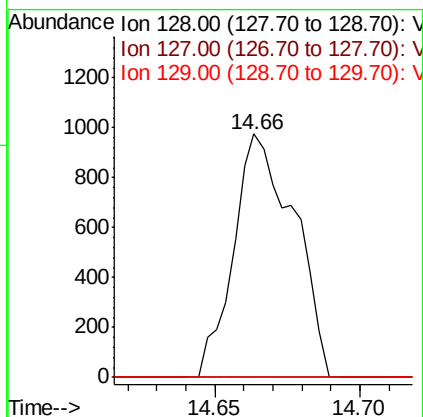
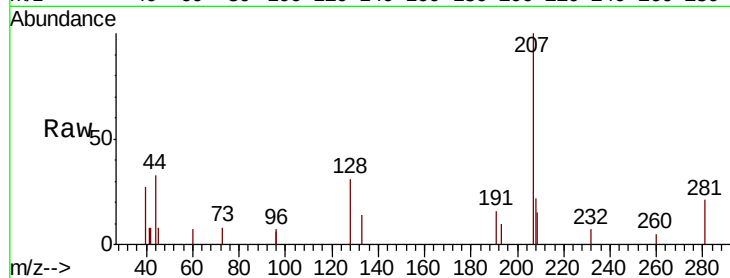




#95
Naphthalene
Concen: 2.936 ug/l
RT: 14.66 min Scan# 4009
Delta R.T. -0.00 min
Lab File: VN057196.D
Acq: 11 Aug 2019 18:42

Instrument :
MSVOA_N
ClientSampleId :
COMP-27

Tgt Ion:128 Resp: 1414
Ion Ratio Lower Upper
128 100
127 0.0 10.3 15.5#
129 0.0 8.8 13.2#



#96
1,2,3-Trichlorobenzene
Concen: 5.749 ug/l
RT: 14.83 min Scan# 4061
Delta R.T. -0.00 min
Lab File: VN057196.D
Acq: 11 Aug 2019 18:42

Tgt Ion:180 Resp: 195
Ion Ratio Lower Upper
180 100
182 14.9 48.3 144.8#
145 0.0 14.9 44.5#

