

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080919\
 Data File : VN057136.D
 Acq On : 9 Aug 2019 10:59
 Operator : JC/SP
 Sample : VN0809WBL01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0809WBL01

Quant Time: Aug 11 09:01:21 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	6.79	168	1262456	50.00	ug/l	-0.26
34) 1,4-Difluorobenzene	7.84	114	1899409	50.00	ug/l	-0.17
63) Chlorobenzene-d5	10.87	117	1509973	50.00	ug/l	-0.04
72) 1,4-Dichlorobenzene-d4	12.87	152	333865	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.21	65	620264	47.77	ug/l	-0.23
Spiked Amount			Recovery	=	95.54%	
35) Dibromofluoromethane	6.70	113	583208	48.93	ug/l	-0.28
Spiked Amount			Recovery	=	97.86%	
50) Toluene-d8	9.48	98	2178292	47.77	ug/l	-0.08
Spiked Amount			Recovery	=	95.54%	
62) 4-Bromofluorobenzene	11.90	95	530254	36.09	ug/l	-0.02
Spiked Amount			Recovery	=	72.18%	

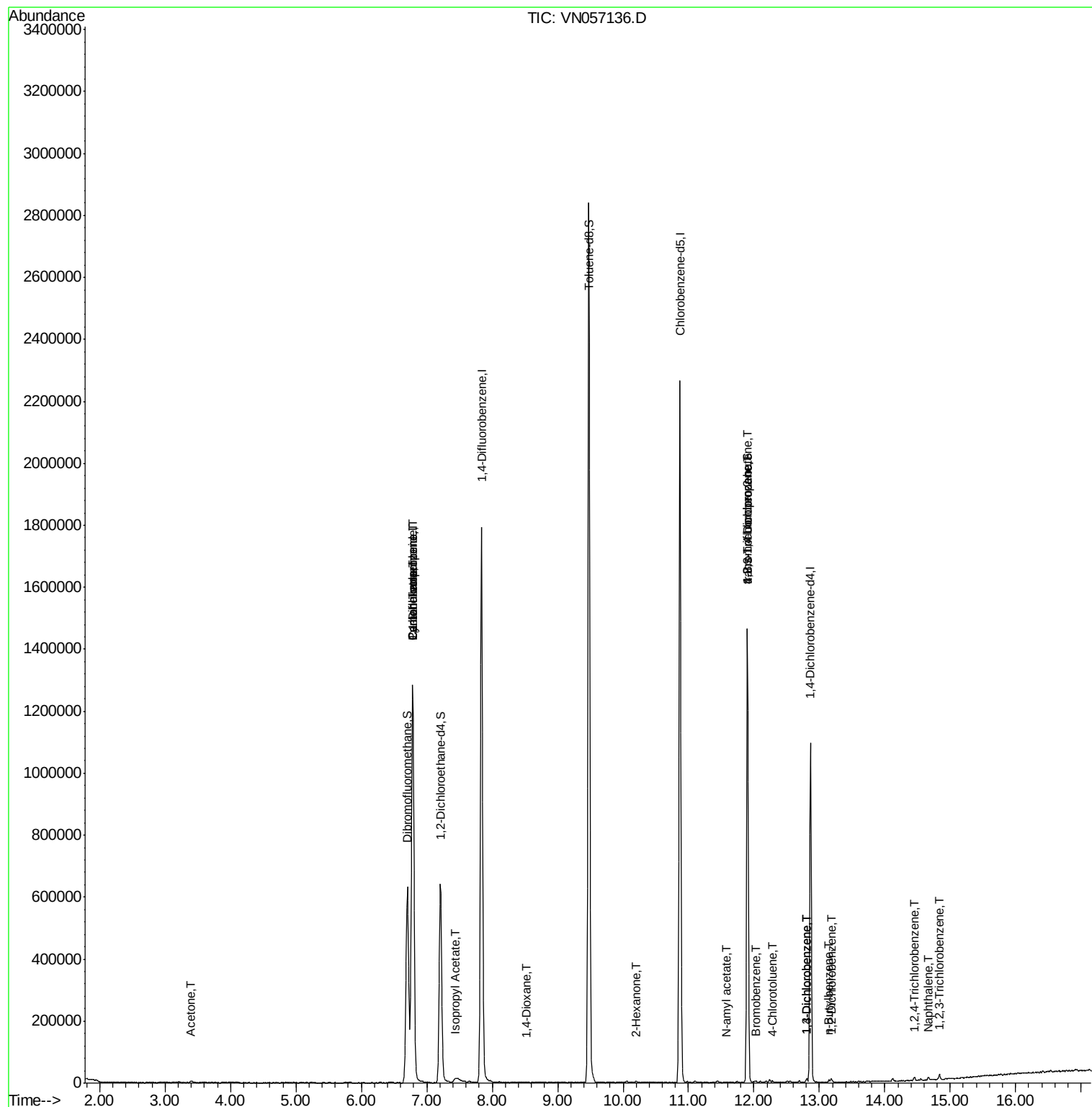
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.40	43	10801	2.755	ug/l #	40
18) Methyl Acetate	3.75	43	286	Below Cal	#	50
31) Cyclohexane	6.79	56	19527	1.037	ug/l #	1
36) 1,1-Dichloropropene	6.78	75	71033	4.542	ug/l #	49
37) Ethyl Acetate	6.04	43	80	Below Cal	#	70
38) Carbon Tetrachloride	6.79	117	113017	6.934	ug/l #	16
43) Isopropyl Acetate	7.43	43	6885	0.313	ug/l #	51
49) 1,4-Dioxane	8.52	88	64	0.303	ug/l #	1
59) 2-Hexanone	10.20	43	3161	0.365	ug/l	91
73) Isopropylbenzene	11.75	105	2716	Below Cal		81
74) N-ethyl acetate	11.58	43	1744	0.206	ug/l #	64
75) 1,1,2,2-Tetrachloroethane	12.01	83	66	Below Cal	#	25
76) 1,1,2,3-Trichloropropane	11.90	75	244450	36.727	ug/l #	100
77) Bromobenzene	12.02	156	1759	0.219	ug/l #	28
79) 2-Chlorotoluene	12.18	91	3463	Below Cal		89
81) trans-1,4-Dichloro-2-buten	11.90	75	244450	107.656	ug/l #	14
82) 4-Chlorotoluene	12.28	91	4489	0.242	ug/l	71
83) tert-Butylbenzene	12.51	119	3213	Below Cal		87
87) 1,3-Dichlorobenzene	12.81	146	3988	0.349	ug/l	98
88) 1,4-Dichlorobenzene	12.81	146	3988	0.368	ug/l	97
89) n-Butylbenzene	13.15	91	3972	0.225	ug/l	96
91) 1,2-Dichlorobenzene	13.18	146	5133	0.450	ug/l	95
93) 1,2,4-Trichlorobenzene	14.45	180	4478	6.746	ug/l	96
94) Hexachlorobutadiene	14.55	225	976	Below Cal		92
95) Naphthalene	14.66	128	9770	3.936	ug/l #	95
96) 1,2,3-Trichlorobenzene	14.83	180	6799	6.924	ug/l	96

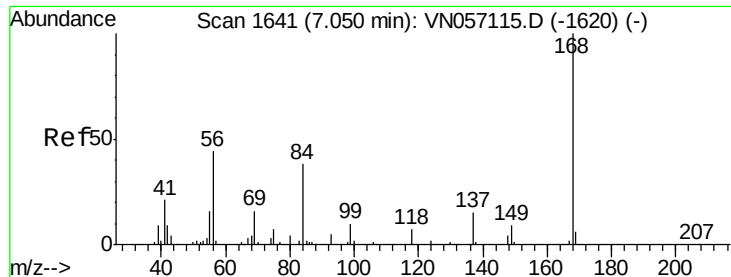
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Aug 11 09:01:21 2019
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Quant Title : SW846 8260
QLast Update : Thu Aug 08 06:49:25 2019
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 6.79 min Scan# 1559

Delta R.T. -0.26 min

Lab File: VN057136.D

Acq: 9 Aug 2019 10:59

Instrument :

MSVOA_N

ClientSampled :

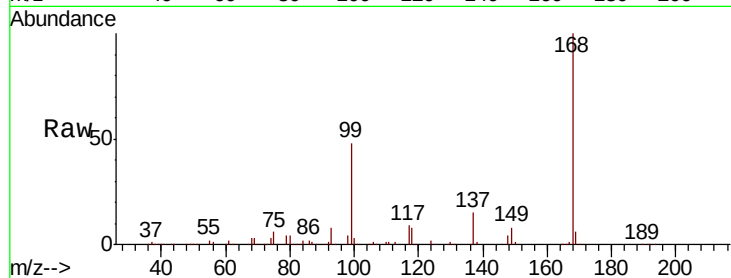
VN0809WBL01

Tot Ion:168 Resp: 1262456

Ion Ratio Lower Upper

168 100

99 48.1 38.6 57.8



Abundance Ion 167.90 (167.60 to 168.60): VN0

Ion 98.90 (98.60 to 99.60): VN0

6.79

500000

400000

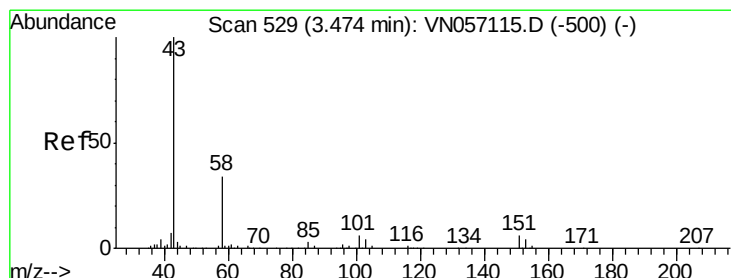
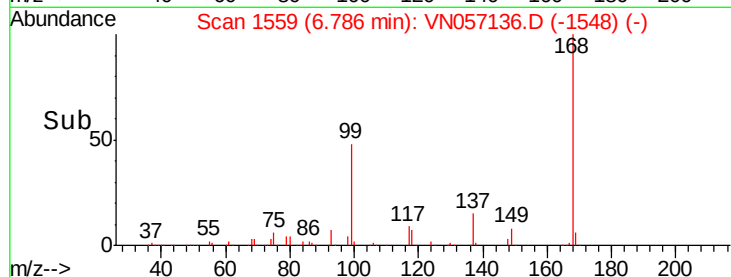
300000

200000

100000

0

Time--> 6.70 6.80 6.90



#16

Acetone

Concen: 2.755 ug/l

RT: 3.40 min Scan# 506

Delta R.T. -0.07 min

Lab File: VN057136.D

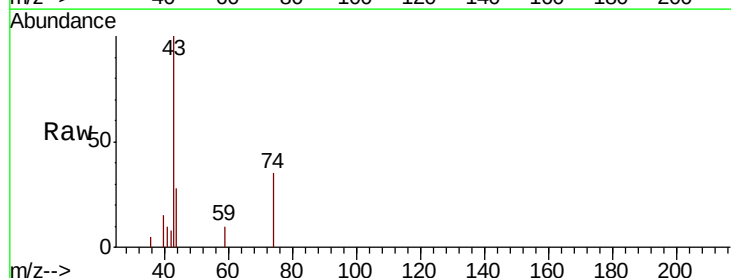
Acq: 9 Aug 2019 10:59

Tgt Ion: 43 Resp: 10801

Ion Ratio Lower Upper

43 100

58 0.0 27.4 41.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

3.40

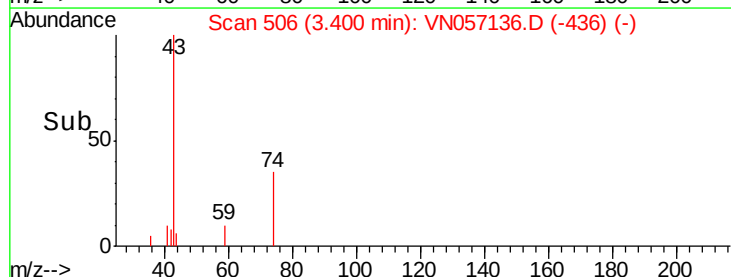
3000

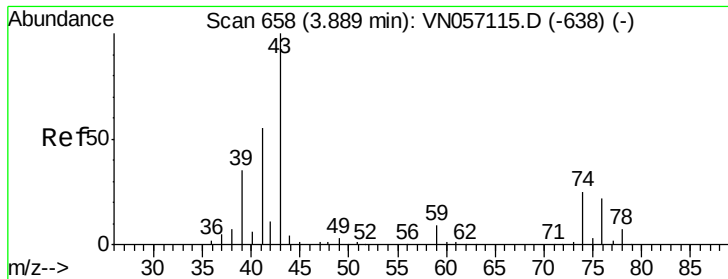
2000

1000

0

Time--> 3.30 3.35 3.40 3.45 3.50





#18

Methvl Acetate

Concen: Below Cal

RT: 3.75 min Scan# 614

Delta R.T. -0.14 min

Lab File: VN057136.D

Acq: 9 Aug 2019 10:59

Instrument :

MSVOA_N

ClientSampleId :

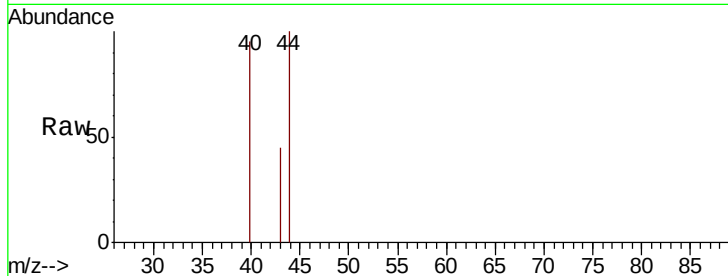
VN0809WBL01

Tot Ion: 43 Resp: 286

Ion Ratio Lower Upper

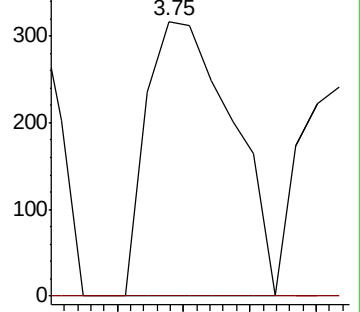
43 100

74 0.0 20.2 30.4#

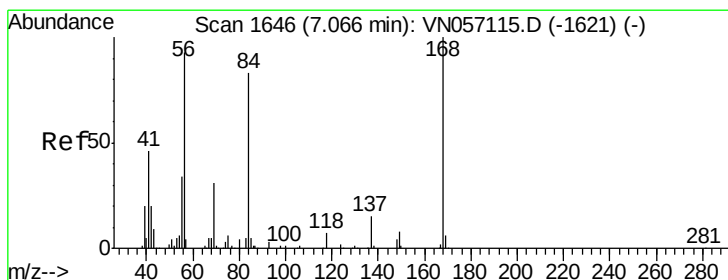
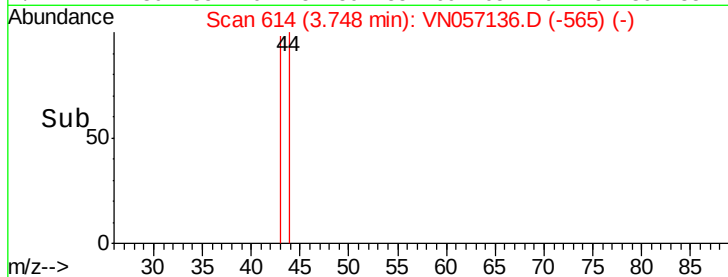


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0



Time-->



#31

Cyclohexane

Concen: 1.037 ug/l

RT: 6.79 min Scan# 1559

Delta R.T. -0.28 min

Lab File: VN057136.D

Acq: 9 Aug 2019 10:59

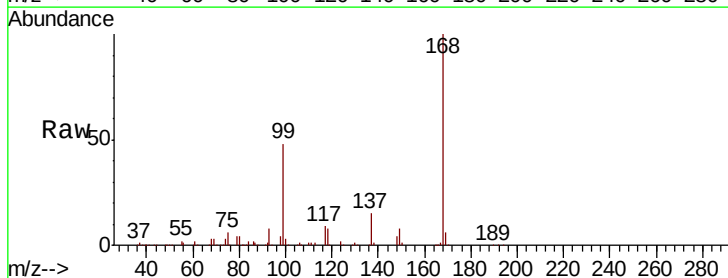
Tgt Ion: 56 Resp: 19527

Ion Ratio Lower Upper

56 100

69 197.6 26.9 40.3#

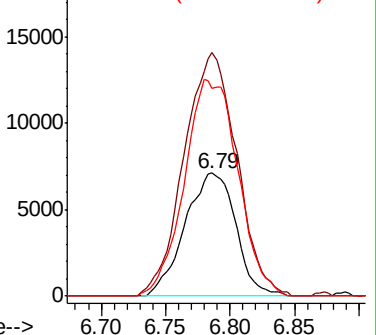
84 168.7 71.9 107.9#



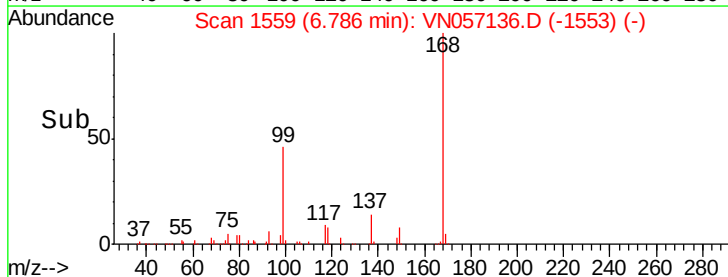
Abundance Ion 56.00 (55.70 to 56.70): VN0

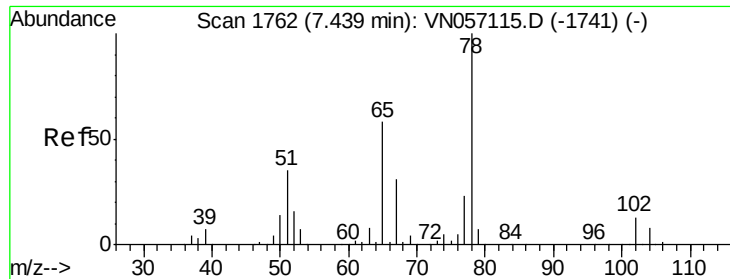
Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0



Time-->

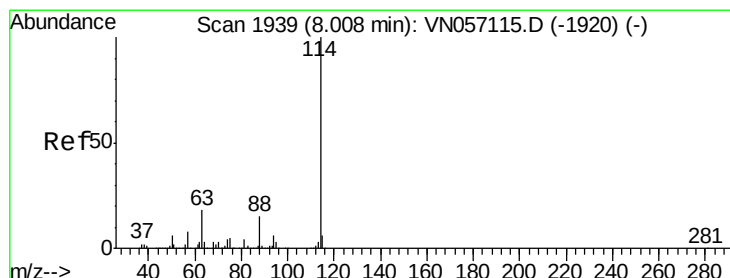
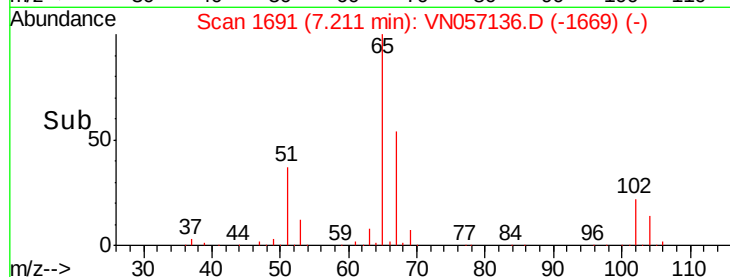
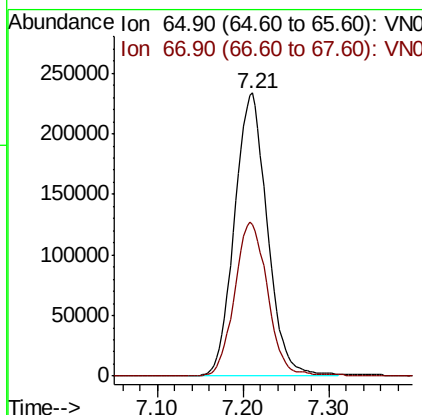
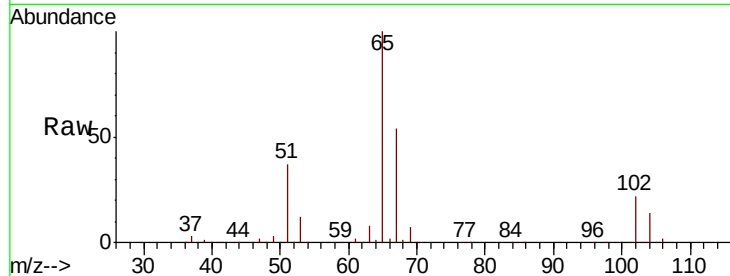




#33
 1,2-Dichloroethane-d4
 Concen: 47.773 ug/l
 RT: 7.21 min Scan# 1691
 Delta R.T. -0.23 min
 Lab File: VN057136.D
 Acq: 9 Aug 2019 10:59

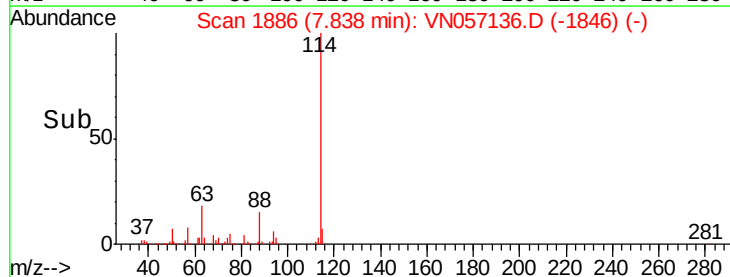
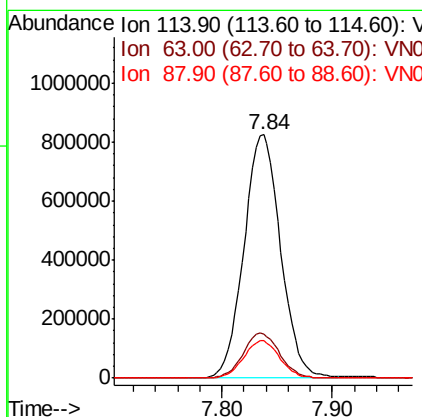
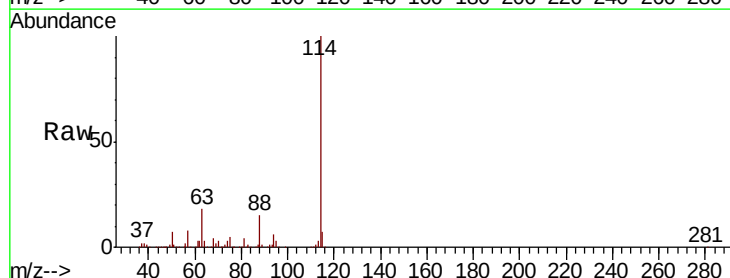
Instrument :
 MSVOA_N
 ClientSampled :
 VN0809WBL01

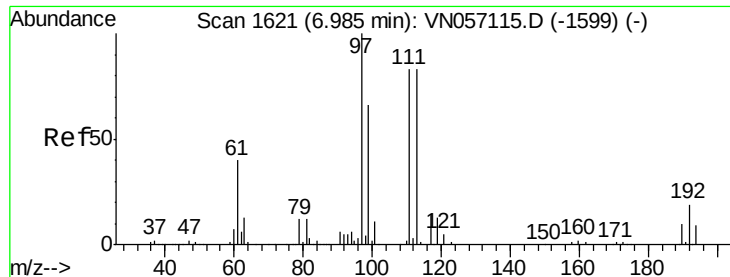
Tot Ion: 65 Resp: 620264
 Ion Ratio Lower Upper
 65 100
 67 54.7 0.0 108.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 7.84 min Scan# 1886
 Delta R.T. -0.17 min
 Lab File: VN057136.D
 Acq: 9 Aug 2019 10:59

Tgt Ion: 114 Resp: 1899409
 Ion Ratio Lower Upper
 114 100
 63 18.3 0.0 36.2
 88 15.4 0.0 30.0

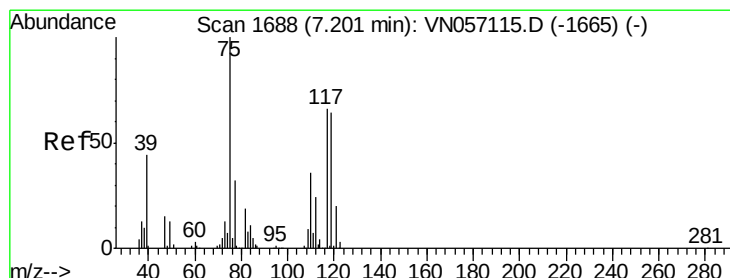
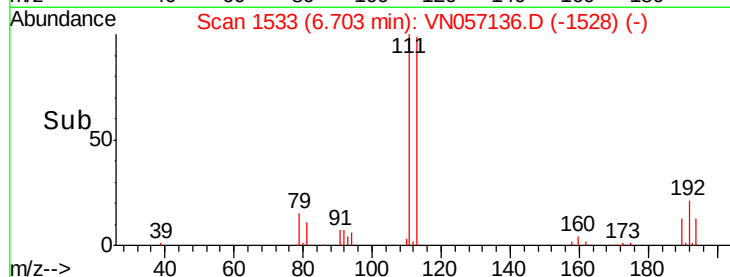
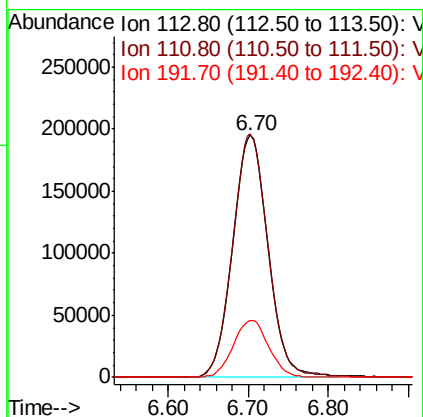
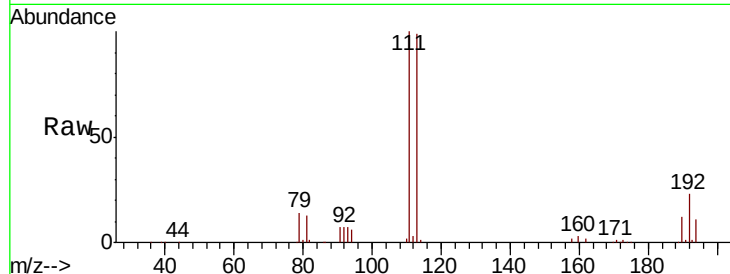




#35
 Dibromofluoromethane
 Concen: 48.931 ug/l
 RT: 6.70 min Scan# 1533
 Delta R.T. -0.28 min
 Lab File: VN057136.D
 Acq: 9 Aug 2019 10:59

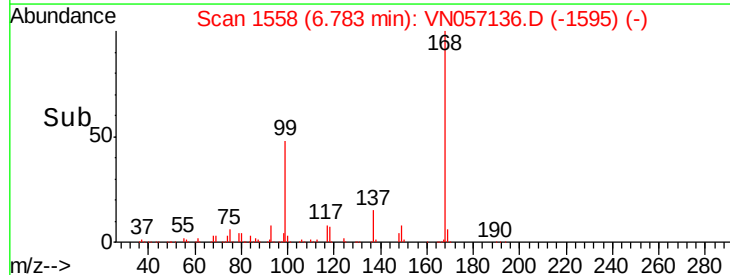
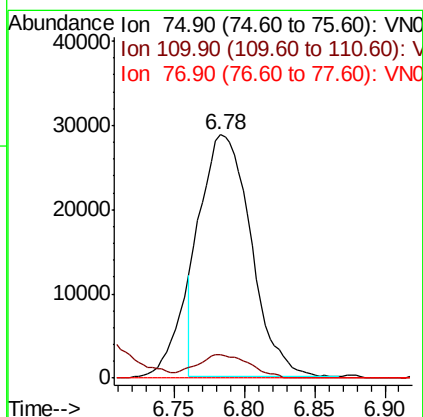
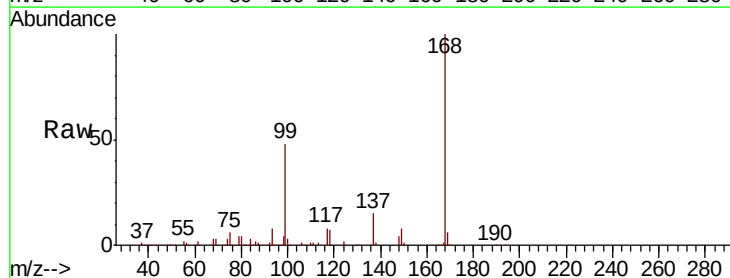
Instrument :
 MSVOA_N
 ClientSampled :
 VN0809WBL01

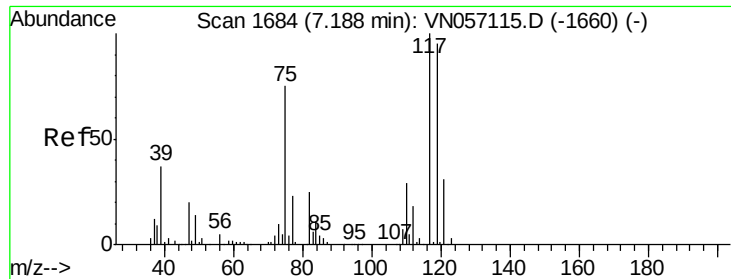
Tot Ion	Ratio	Lower	Upper
113	100		
111	100.2	81.3	121.9
192	23.6	19.0	28.4



#36
 1,1-Dichloropropene
 Concen: 4.542 ug/l
 RT: 6.78 min Scan# 1558
 Delta R.T. -0.42 min
 Lab File: VN057136.D
 Acq: 9 Aug 2019 10:59

Tgt Ion	Ratio	Lower	Upper
75	100		
110	9.5	18.7	56.1#
77	0.0	25.0	37.4#





#38

Carbon Tetrachloride

Concen: 6.934 ug/l

RT: 6.79 min Scan# 1559

Delta R.T. -0.40 min

Lab File: VN057136.D

Acq: 9 Aug 2019 10:59

Instrument :

MSVOA_N

ClientSampled :

VN0809WBL01

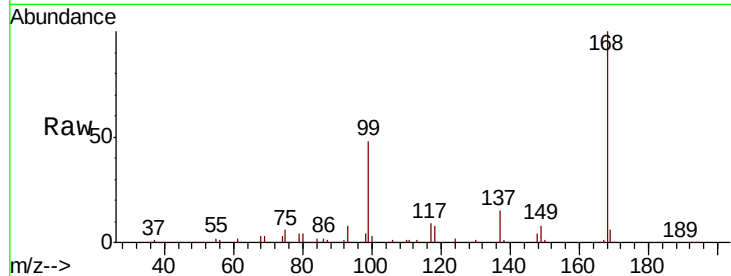
Tot Ion:117 Resp: 113017

Ion Ratio Lower Upper

117 100

119 4.4 75.8 113.6#

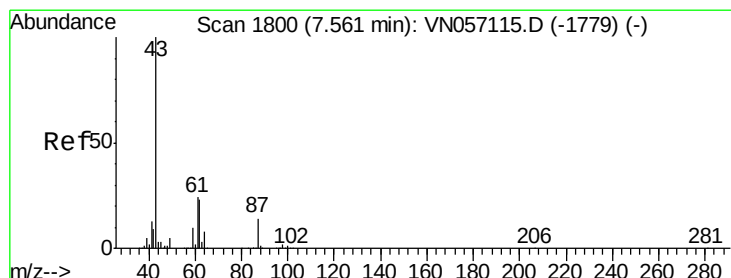
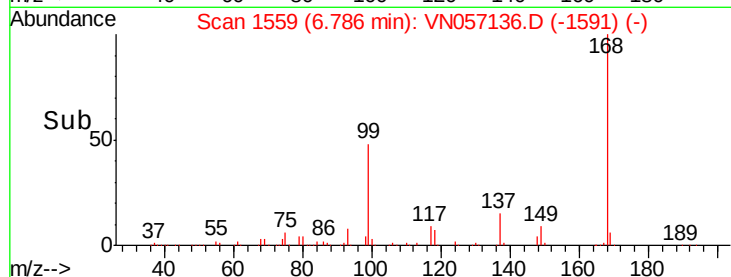
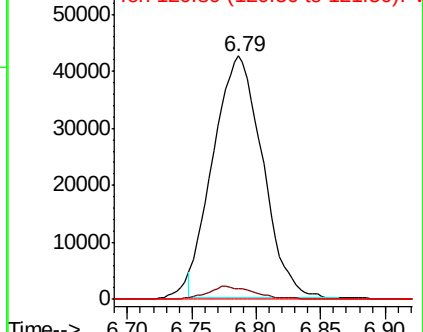
121 0.0 24.4 36.6#



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: 0.313 ug/l

RT: 7.43 min Scan# 1759

Delta R.T. -0.13 min

Lab File: VN057136.D

Acq: 9 Aug 2019 10:59

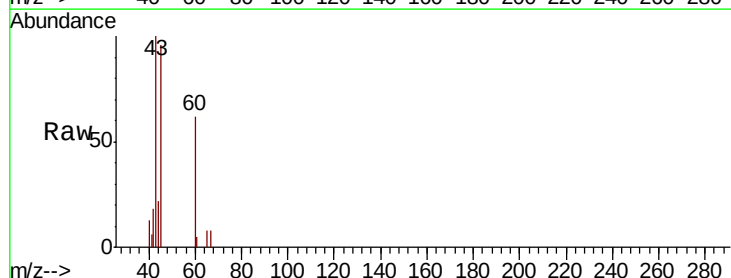
Tgt Ion: 43 Resp: 6885

Ion Ratio Lower Upper

43 100

61 0.0 24.2 36.2#

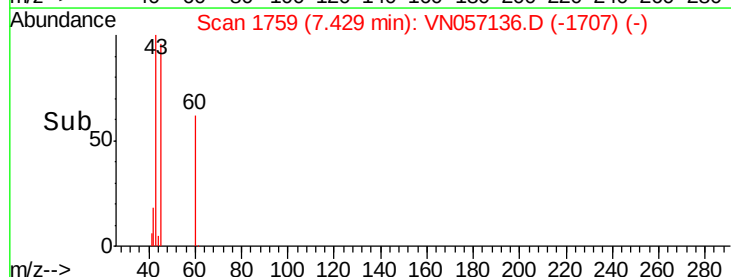
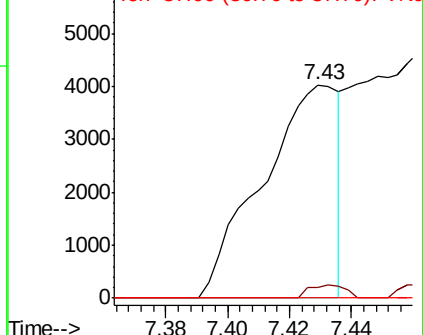
87 0.0 11.8 17.8#

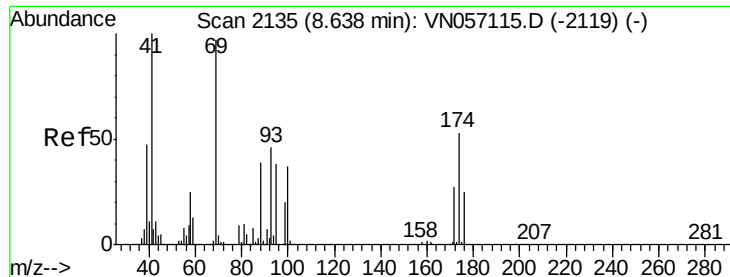


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0

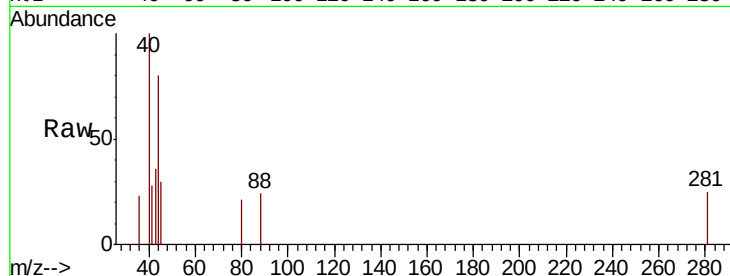




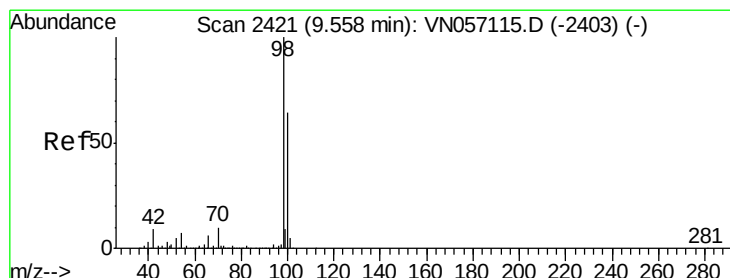
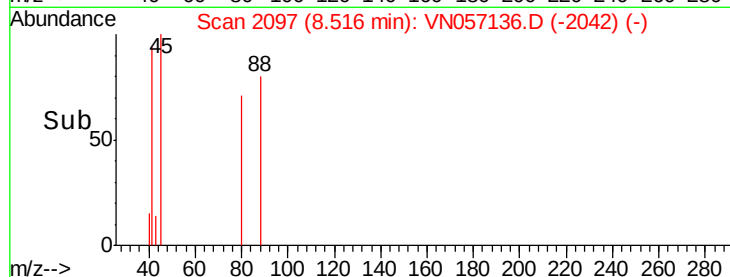
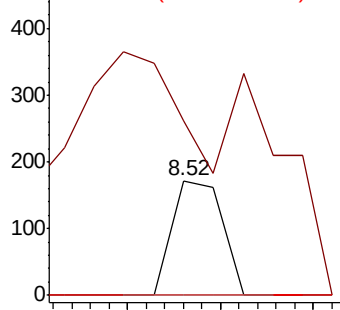
#49
 1,4-Dioxane
 Concen: 0.303 ug/l
 RT: 8.52 min Scan# 2097
 Delta R.T. -0.12 min
 Lab File: VN057136.D
 Acq: 9 Aug 2019 10:59

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0809WBL01

Tot Ion: 88 Resp: 64
 Ion Ratio Lower Upper
 88 100
 43 203.1 21.7 32.5#
 58 0.0 51.1 76.7#

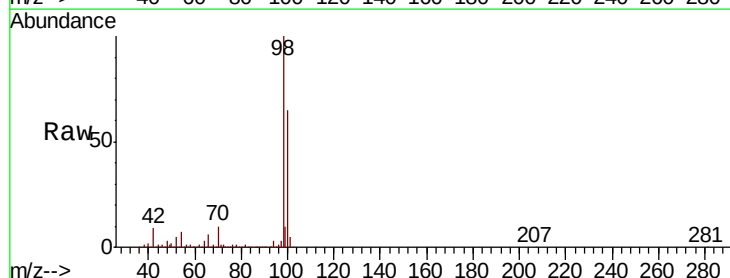


Abundance Ion 88.00 (87.70 to 88.70): VN0
 Ion 43.00 (42.70 to 43.70): VN0
 Ion 58.00 (57.70 to 58.70): VN0

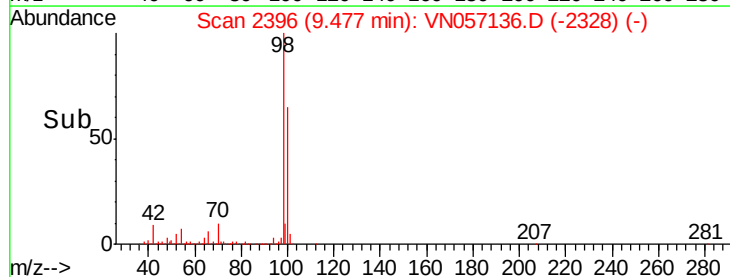
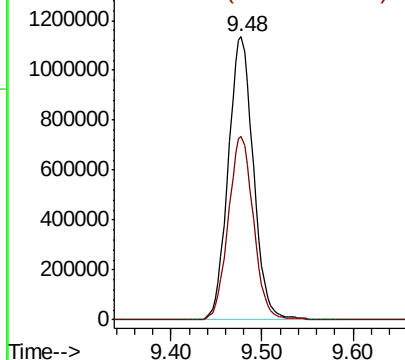


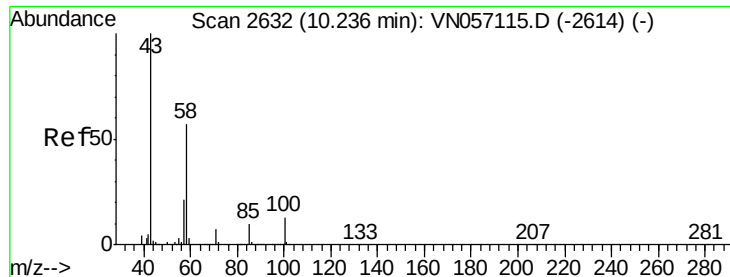
#50
 Toluene-d8
 Concen: 47.769 ug/l
 RT: 9.48 min Scan# 2396
 Delta R.T. -0.08 min
 Lab File: VN057136.D
 Acq: 9 Aug 2019 10:59

Tgt Ion: 98 Resp: 2178292
 Ion Ratio Lower Upper
 98 100
 100 65.0 51.2 76.8



Abundance Ion 98.00 (97.70 to 98.70): VN0
 Ion 100.00 (99.70 to 100.70): VN0

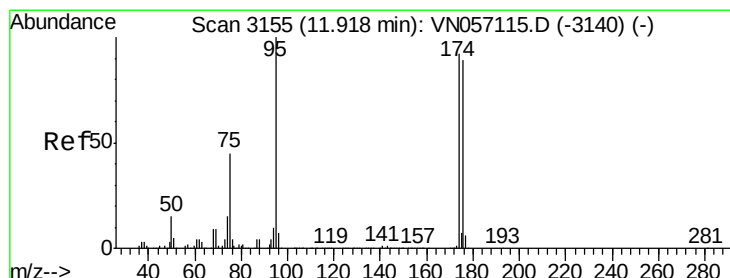
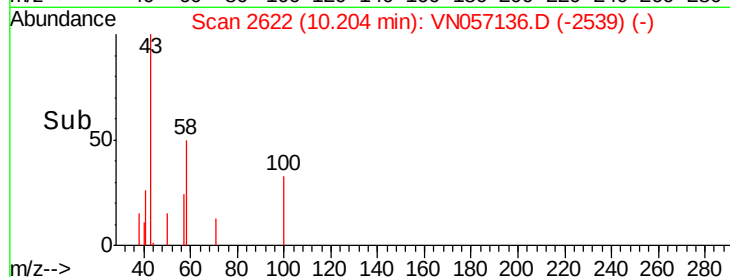
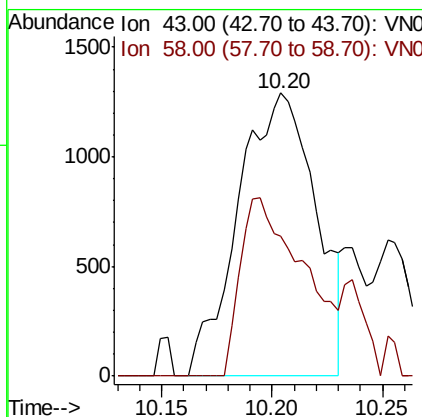
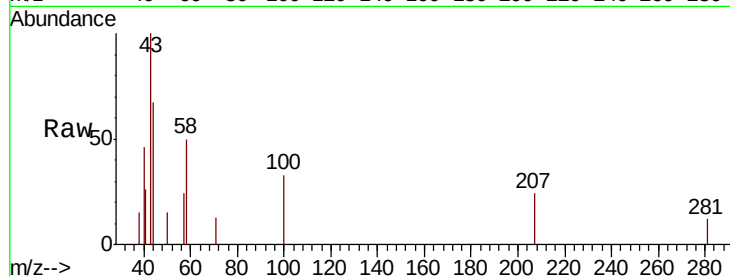




#59
2-Hexanone
Concen: 0.365 ug/l
RT: 10.20 min Scan# 2622
Delta R.T. -0.03 min
Lab File: VN057136.D
Acq: 9 Aug 2019 10:59

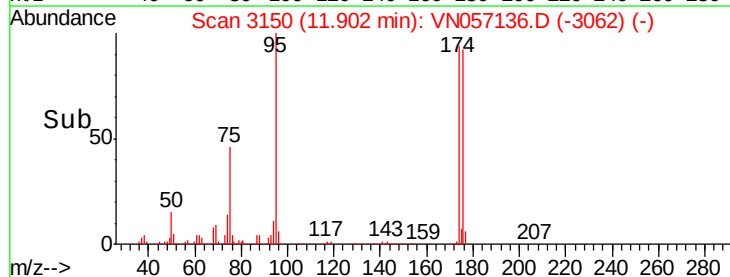
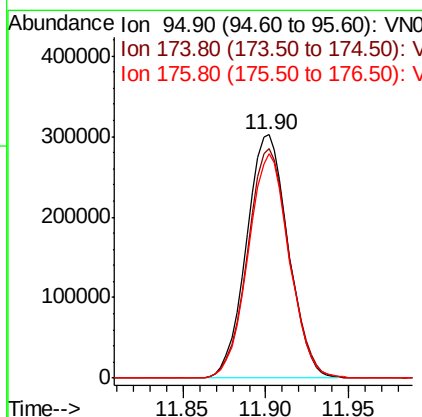
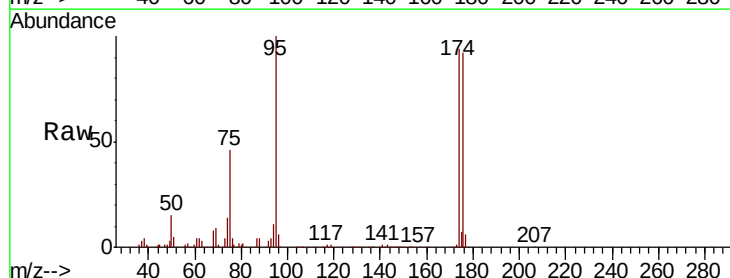
Instrument :
MSVOA_N
ClientSampled :
VN0809WBL01

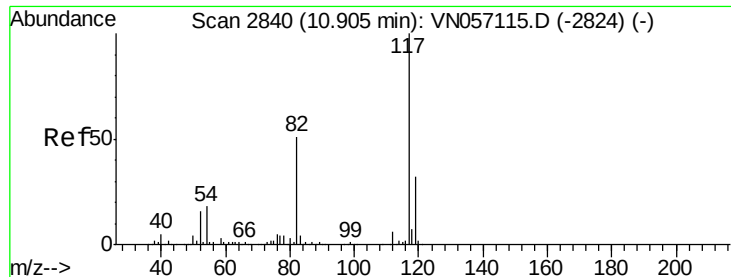
Tot Ion: 43 Resp: 3161
Ion Ratio Lower Upper
43 100
58 51.7 29.2 87.6



#62
4-Bromofluorobenzene
Concen: 36.089 ug/l
RT: 11.90 min Scan# 3150
Delta R.T. -0.02 min
Lab File: VN057136.D
Acq: 9 Aug 2019 10:59

Tgt Ion: 95 Resp: 530254
Ion Ratio Lower Upper
95 100
174 93.7 0.0 185.0
176 90.5 0.0 181.2

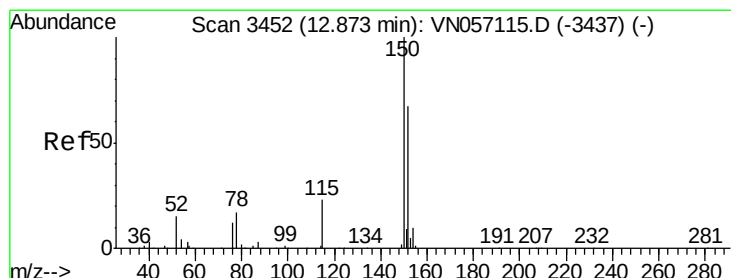
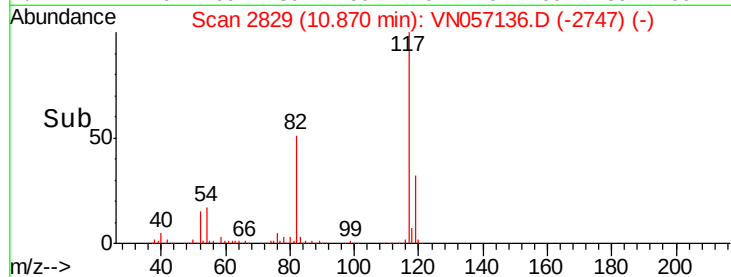
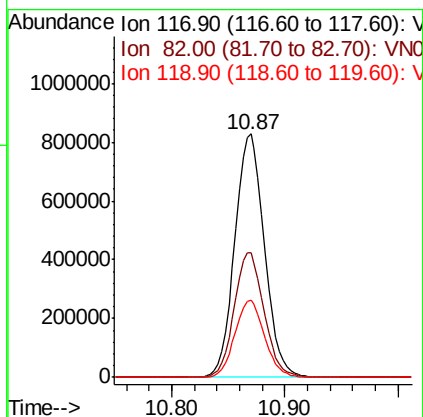
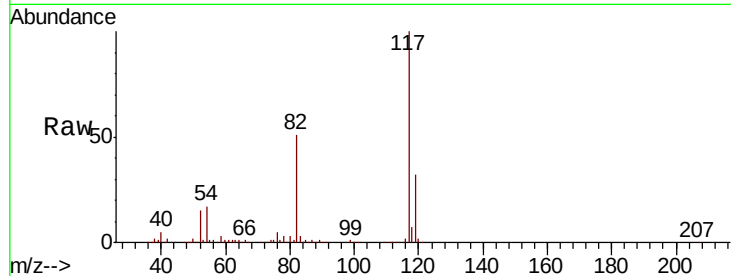




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.87 min Scan# 2829
Delta R.T. -0.04 min
Lab File: VN057136.D
Acq: 9 Aug 2019 10:59

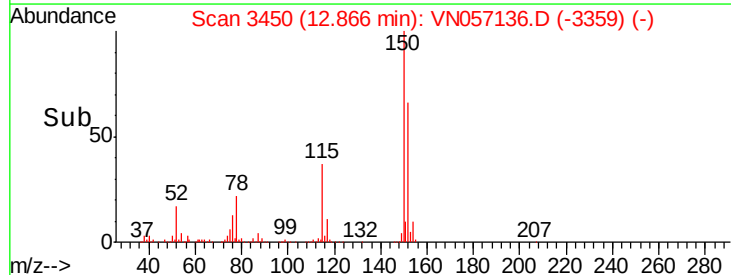
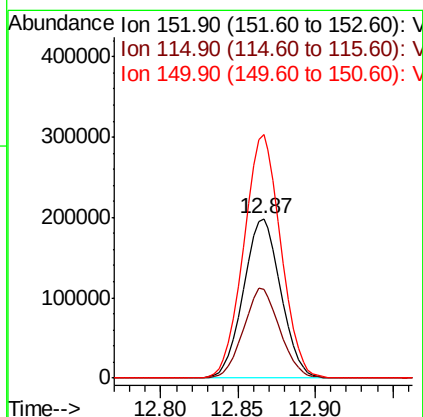
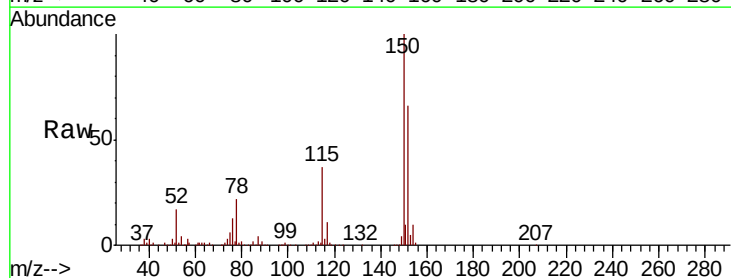
Instrument :
MSVOA_N
ClientSampled :
VN0809WBL01

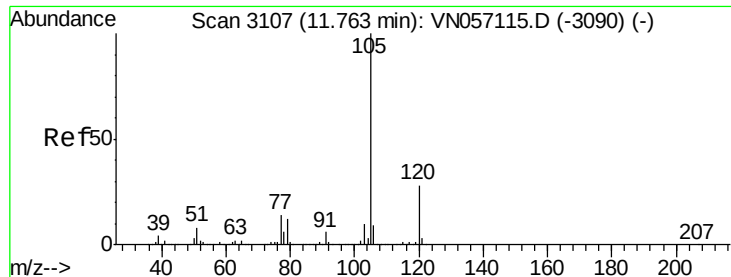
Tot Ion:117 Resp: 1509973
Ion Ratio Lower Upper
117 100
82 51.0 40.8 61.2
119 31.7 25.7 38.5



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.87 min Scan# 3450
Delta R.T. -0.01 min
Lab File: VN057136.D
Acq: 9 Aug 2019 10:59

Tgt Ion:152 Resp: 333865
Ion Ratio Lower Upper
152 100
115 54.8 27.5 82.5
150 151.7 0.0 341.6





#73

Isopropylbenzene

Concen: Below Cal

RT: 11.75 min Scan# 3102

Delta R.T. -0.02 min

Lab File: VN057136.D

Acq: 9 Aug 2019 10:59

Instrument :

MSVOA_N

ClientSampleId :

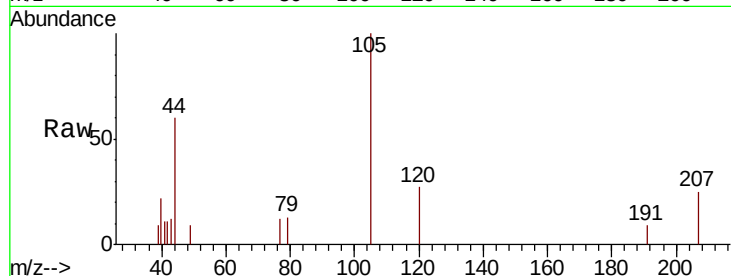
VN0809WBL01

Tot Ion:105 Resp: 2716

Ion Ratio Lower Upper

105 100

120 17.4 13.7 41.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

11.75

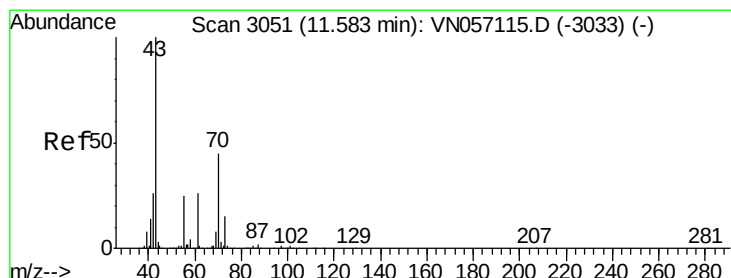
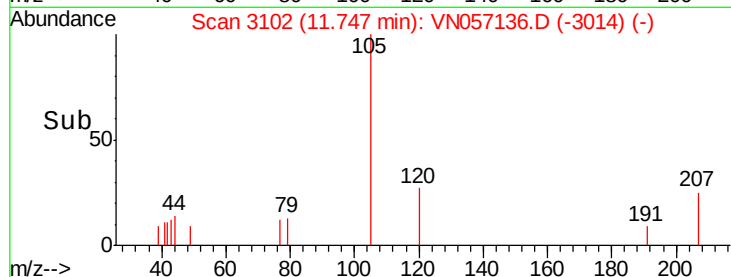
1500

1000

500

0

Time-->



#74

N-ethyl acetate

Concen: 0.206 ug/l

RT: 11.58 min Scan# 3049

Delta R.T. -0.01 min

Lab File: VN057136.D

Acq: 9 Aug 2019 10:59

Tgt Ion: 43 Resp: 1744

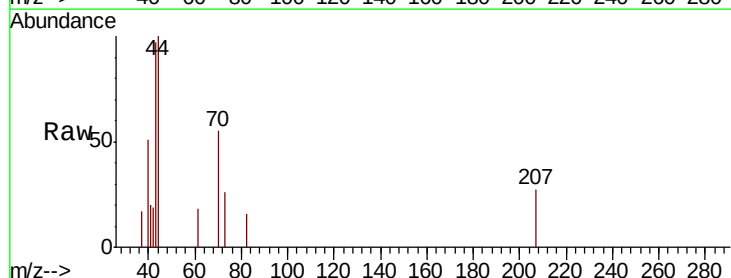
Ion Ratio Lower Upper

43 100

70 27.8 36.8 55.2#

55 7.4 20.6 31.0#

61 0.0 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

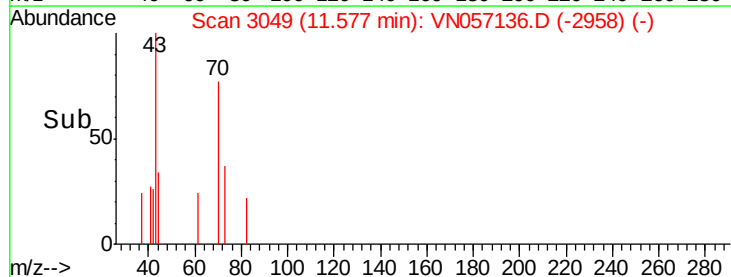
11.58

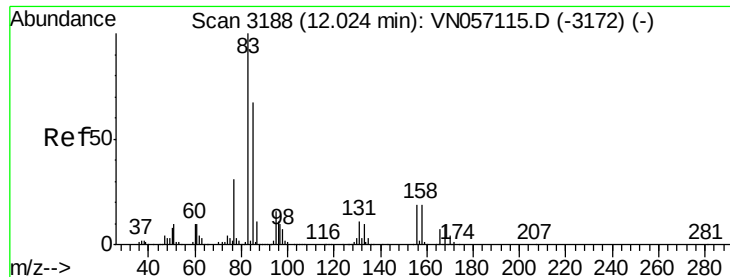
1000

500

0

Time-->





#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.01 min Scan# 3185

Delta R.T. -0.01 min

Lab File: VN057136.D

Acq: 9 Aug 2019 10:59

Instrument :

MSVOA_N

ClientSampleId :

VN0809WBL01

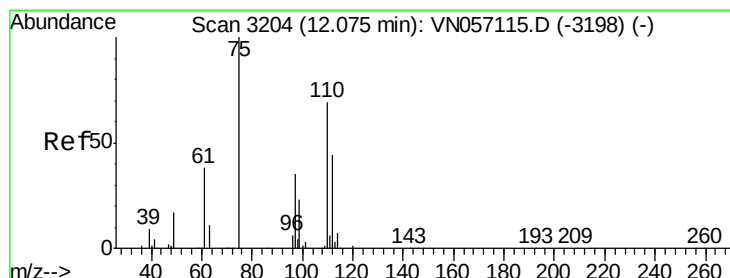
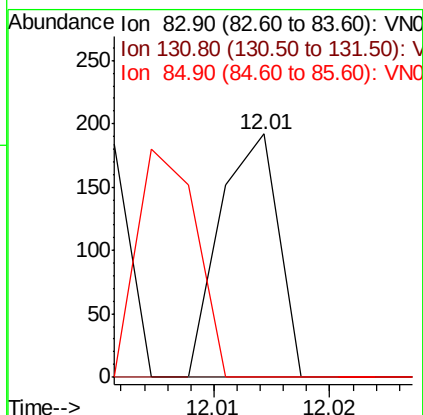
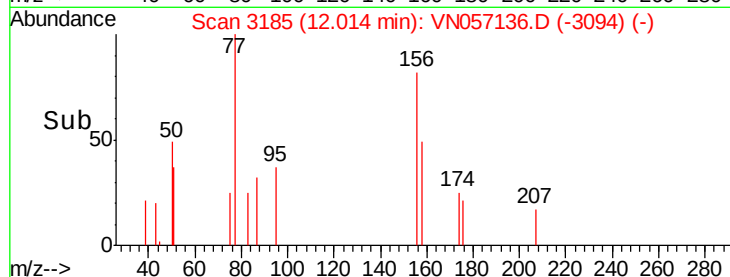
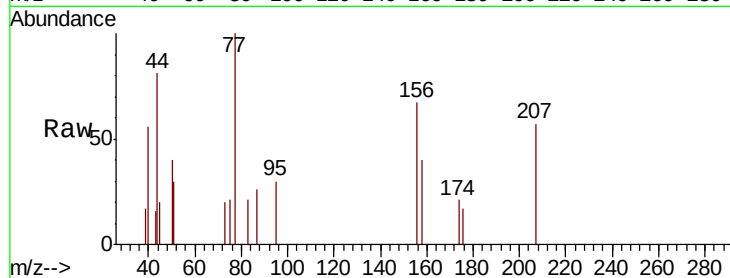
Tot Ion: 83 Resp: 66

Ion Ratio Lower Upper

83 100

131 0.0 5.5 16.4#

85 0.0 32.4 97.0#



#76

1,2,3-Trichloropropane

Concen: 36.727 ug/l

RT: 11.90 min Scan# 3150

Delta R.T. -0.17 min

Lab File: VN057136.D

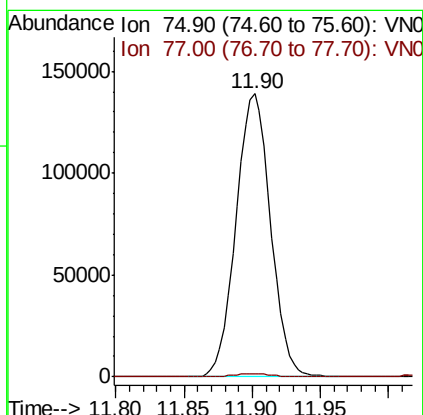
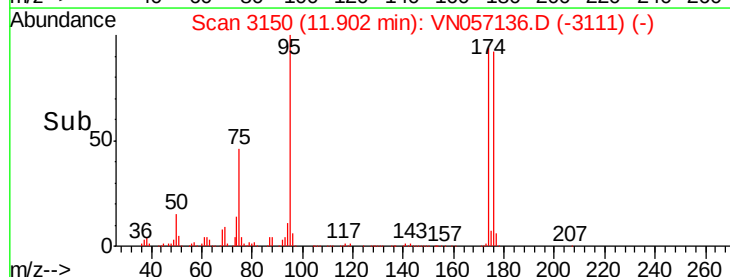
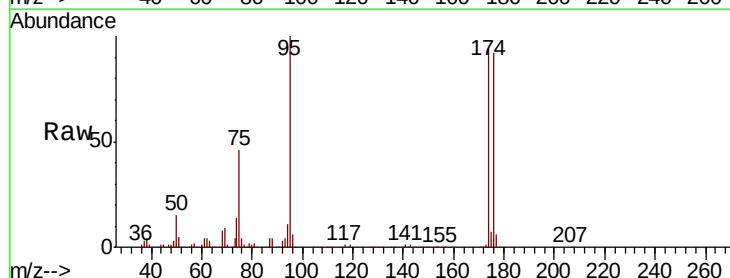
Acq: 9 Aug 2019 10:59

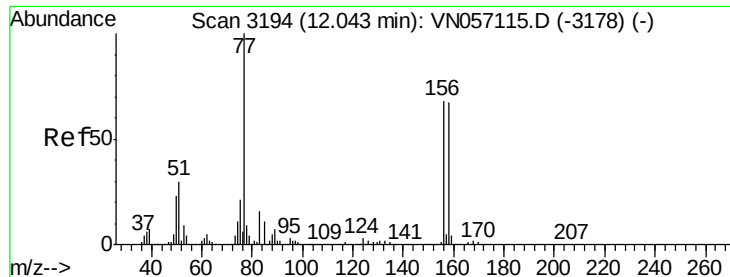
Tgt Ion: 75 Resp: 244450

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#





#77

Bromobenzene

Concen: 0.219 ug/l

RT: 12.02 min Scan# 3188

Delta R.T. -0.02 min

Lab File: VN057136.D

Acq: 9 Aug 2019 10:59

Instrument :

MSVOA_N

ClientSampled :

VN0809WBL01

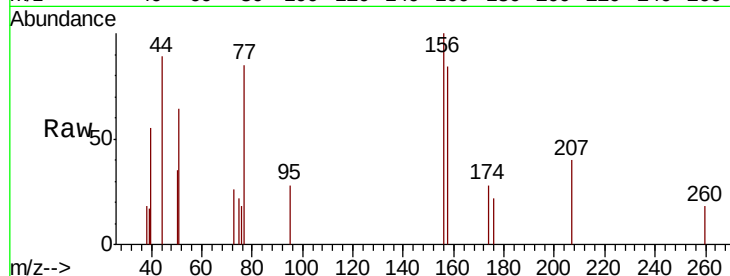
Tot Ion:156 Resp: 1759

Ion Ratio Lower Upper

156 100

77 38.7 88.7 266.1#

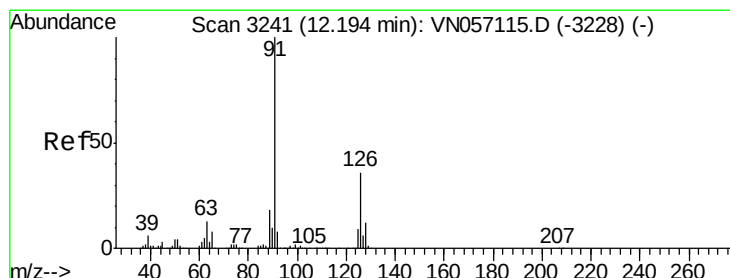
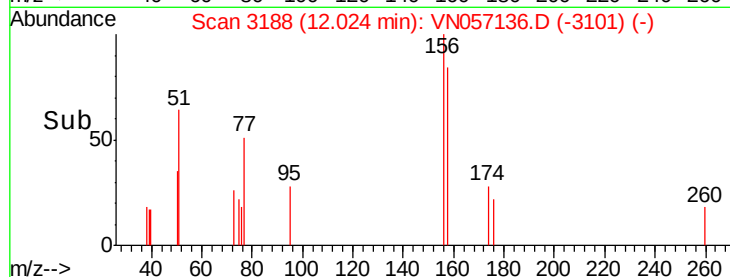
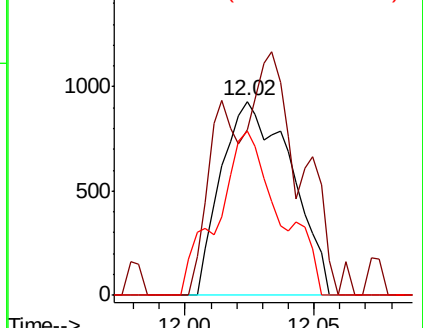
158 74.9 49.3 147.8



Abundance Ion 155.80 (155.50 to 156.50): V

Ion 77.00 (76.70 to 77.70): VN0

Ion 157.80 (157.50 to 158.50): V



#79

2-Chlorotoluene

Concen: Below Cal

RT: 12.18 min Scan# 3236

Delta R.T. -0.02 min

Lab File: VN057136.D

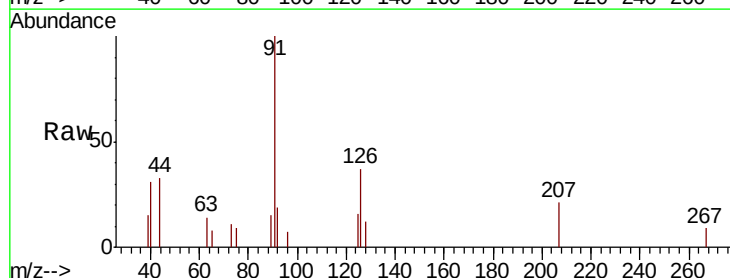
Acq: 9 Aug 2019 10:59

Tgt Ion: 91 Resp: 3463

Ion Ratio Lower Upper

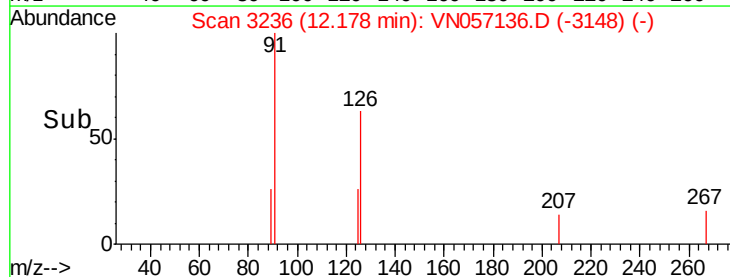
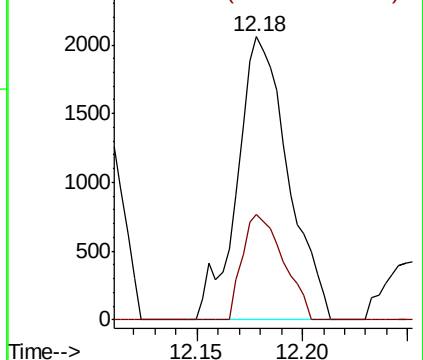
91 100

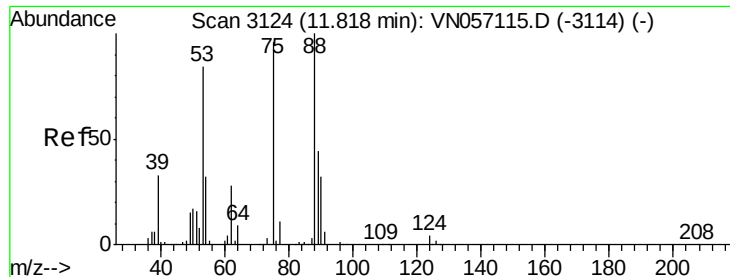
126 29.9 18.1 54.3



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 125.90 (125.60 to 126.60): V





#81

trans-1,4-Dichloro-2-butene

Concen: 107.656 ug/l

RT: 11.90 min Scan# 3150

Delta R.T. 0.08 min

Lab File: VN057136.D

Acq: 9 Aug 2019 10:59

Instrument :

MSVOA_N

ClientSampled :

VN0809WBL01

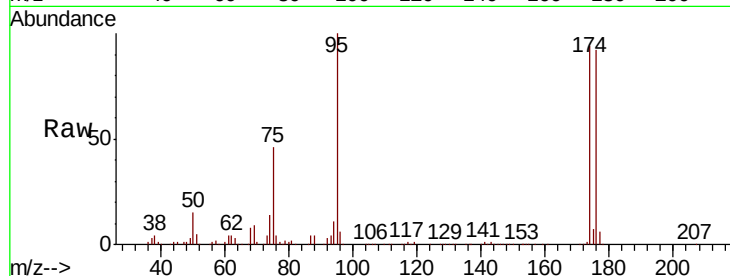
Tot Ion: 75 Resp: 244450

Ion Ratio Lower Upper

75 100

53 0.0 70.6 106.0#

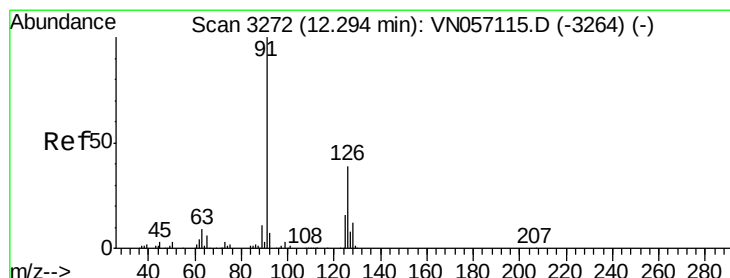
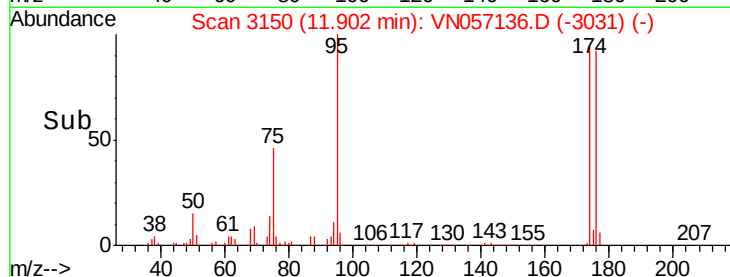
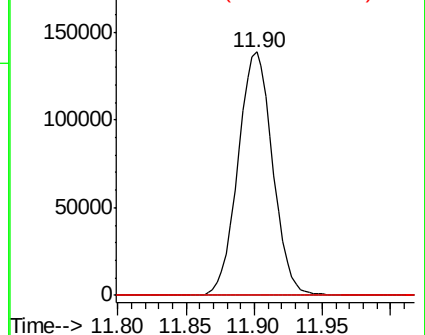
89 0.0 36.4 54.6#



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



#82

4-Chlorotoluene

Concen: 0.242 ug/l

RT: 12.28 min Scan# 3268

Delta R.T. -0.01 min

Lab File: VN057136.D

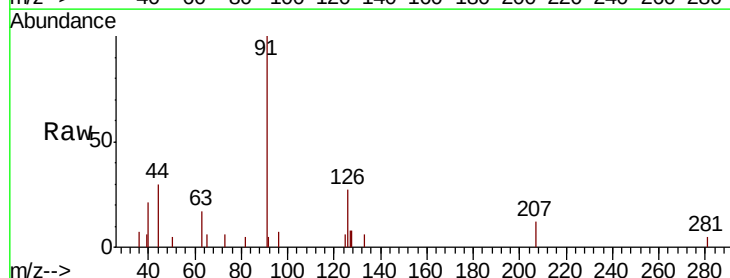
Acq: 9 Aug 2019 10:59

Tgt Ion: 91 Resp: 4489

Ion Ratio Lower Upper

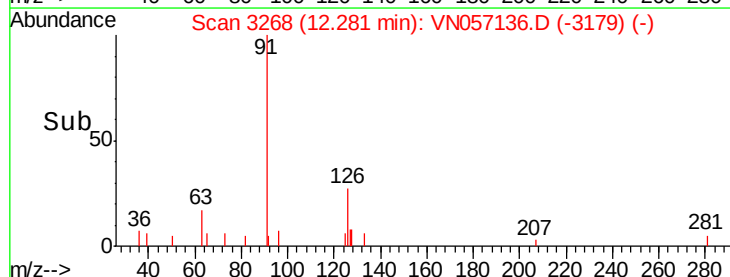
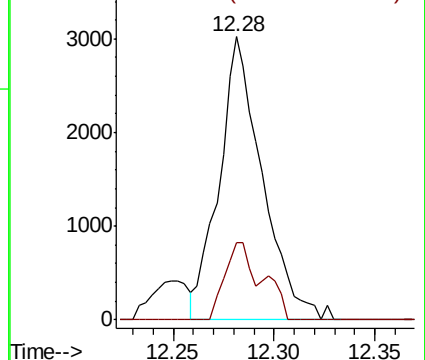
91 100

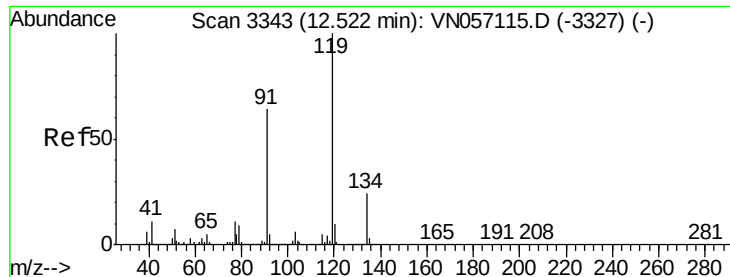
126 18.5 17.9 53.7



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 125.90 (125.60 to 126.60): V





#83

tert-Butylbenzene

Concen: Below Cal

RT: 12.51 min Scan# 3340

Delta R.T. -0.01 min

Lab File: VN057136.D

Acq: 9 Aug 2019 10:59

Instrument :

MSVOA_N

ClientSampled :

VN0809WBL01

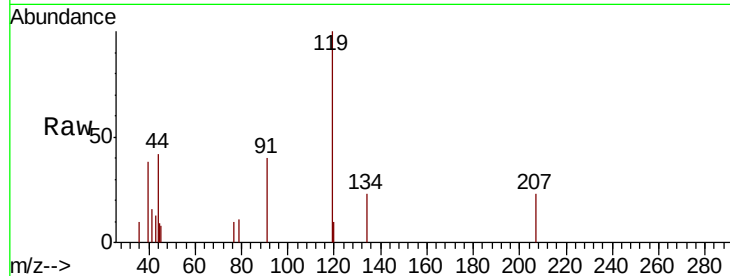
Tot Ion:119 Resp: 3213

Ion Ratio Lower Upper

119 100

91 53.9 31.4 94.2

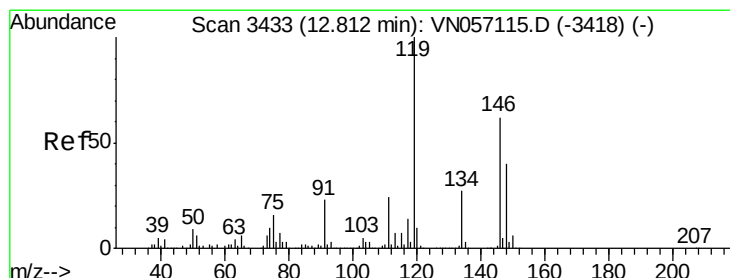
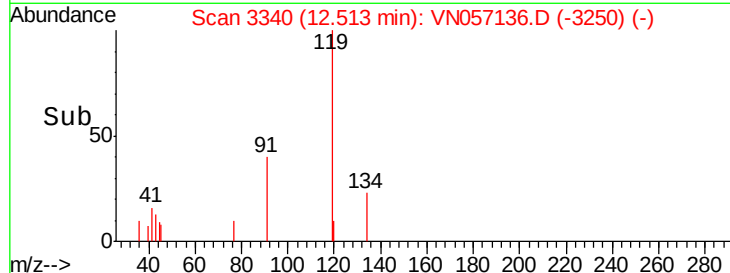
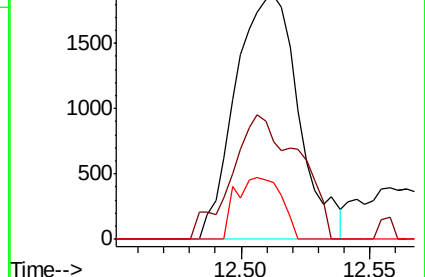
134 18.4 13.2 39.6



Abundance Ion 119.00 (118.70 to 119.70): V

Ion 91.00 (90.70 to 91.70): V

Ion 134.00 (133.70 to 134.70): V



#87

1,3-Dichlorobenzene

Concen: 0.349 ug/l

RT: 12.81 min Scan# 3432

Delta R.T. -0.00 min

Lab File: VN057136.D

Acq: 9 Aug 2019 10:59

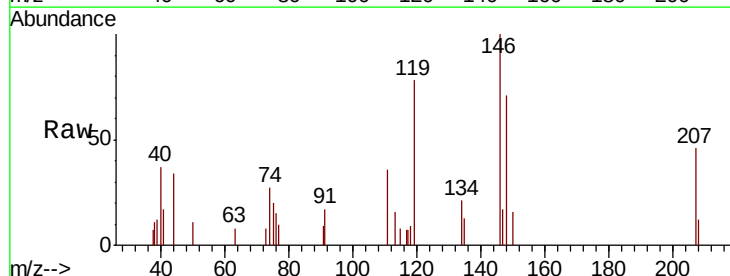
Tgt Ion:146 Resp: 3988

Ion Ratio Lower Upper

146 100

111 38.6 18.8 56.4

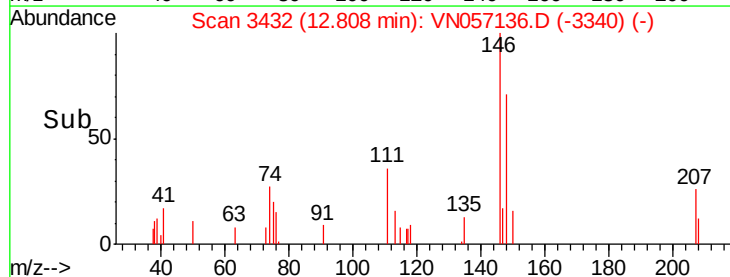
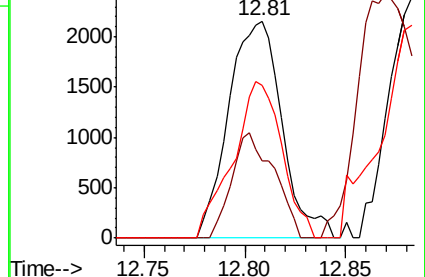
148 66.3 32.4 97.0

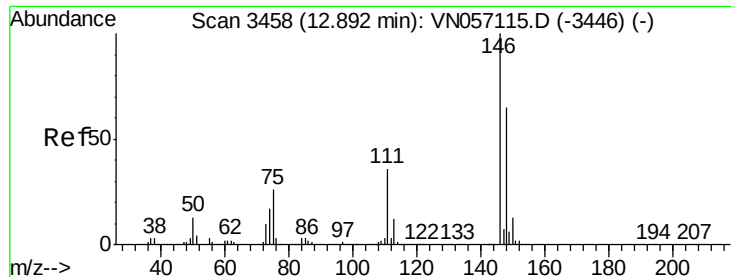


Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V





#88

1,4-Dichlorobenzene

Concen: 0.368 ug/l

RT: 12.81 min Scan# 3432

Delta R.T. -0.08 min

Lab File: VN057136.D

Acq: 9 Aug 2019 10:59

Instrument :

MSVOA_N

ClientSampled :

VN0809WBL01

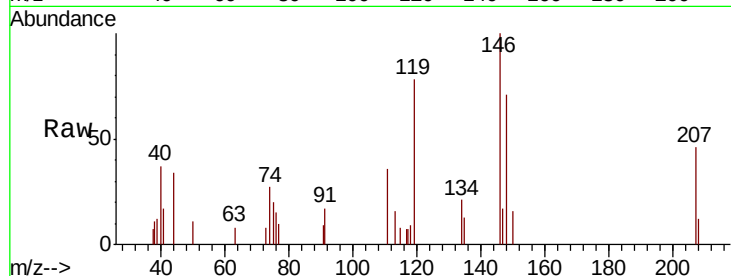
Tot Ion:146 Resp: 3988

Ion Ratio Lower Upper

146 100

111 38.6 18.2 54.6

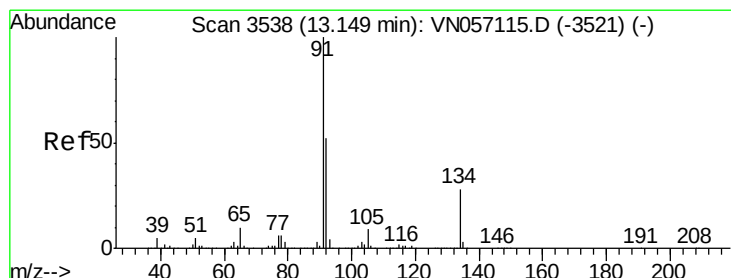
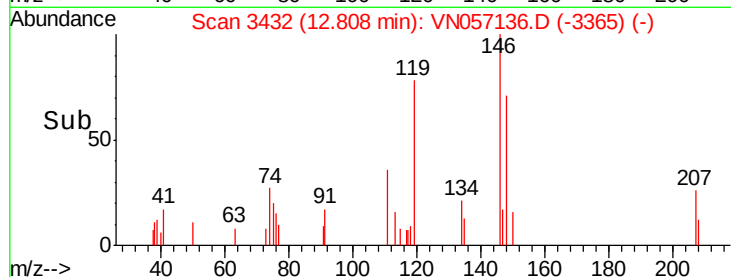
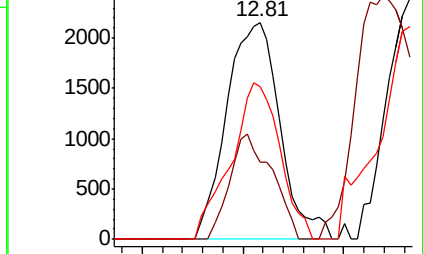
148 66.3 32.0 96.2



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



#89

n-Butylbenzene

Concen: 0.225 ug/l

RT: 13.15 min Scan# 3537

Delta R.T. -0.00 min

Lab File: VN057136.D

Acq: 9 Aug 2019 10:59

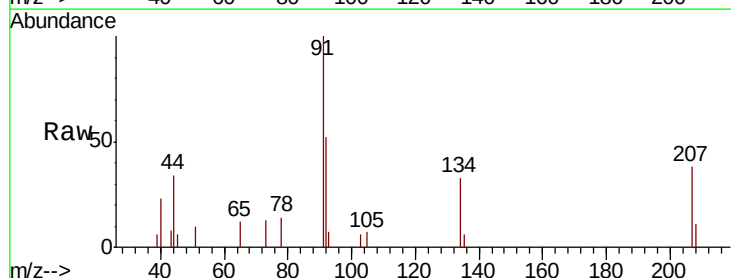
Tgt Ion: 91 Resp: 3972

Ion Ratio Lower Upper

91 100

92 50.8 26.5 79.4

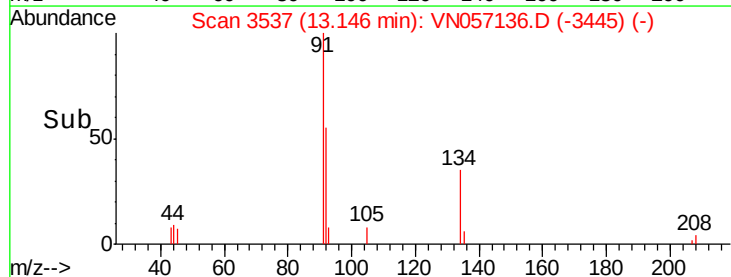
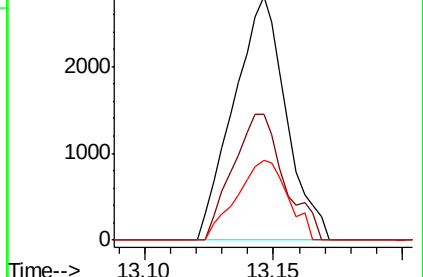
134 31.8 14.1 42.3

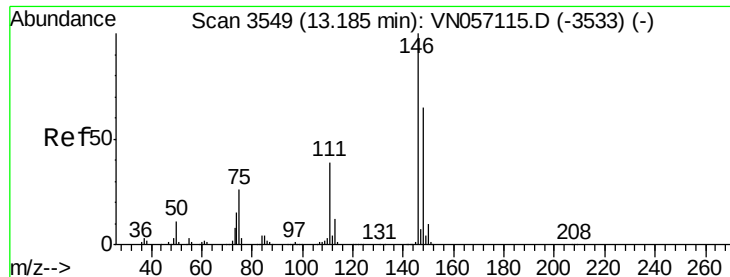


Abundance Ion 91.00 (90.70 to 91.70): V

Ion 92.00 (91.70 to 92.70): V

Ion 134.00 (133.70 to 134.70): V

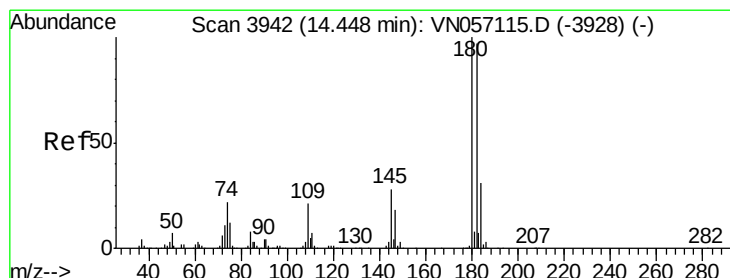
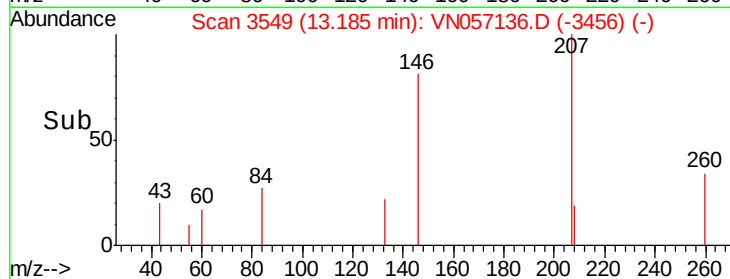
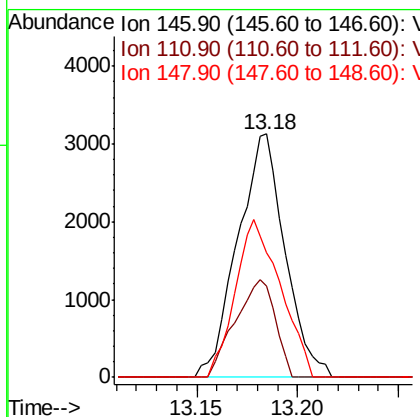
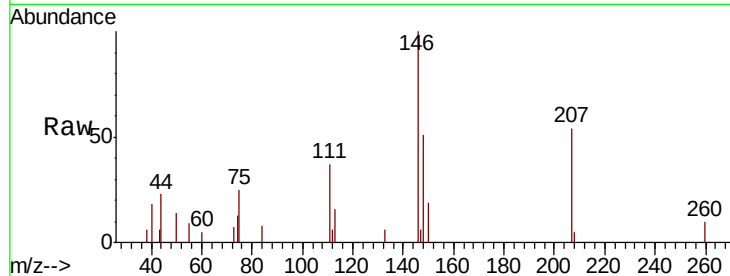




#91
 1,2-Dichlorobenzene
 Concen: 0.450 ug/l
 RT: 13.18 min Scan# 3549
 Delta R.T. 0.00 min
 Lab File: VN057136.D
 Acq: 9 Aug 2019 10:59

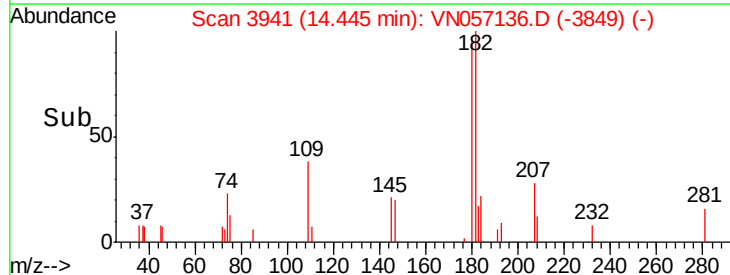
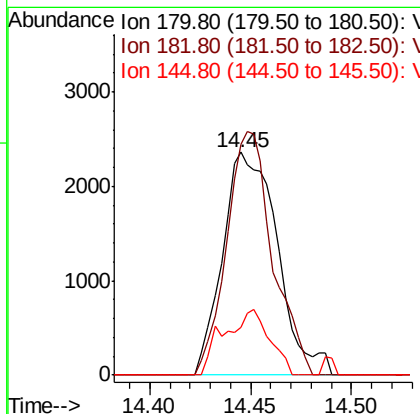
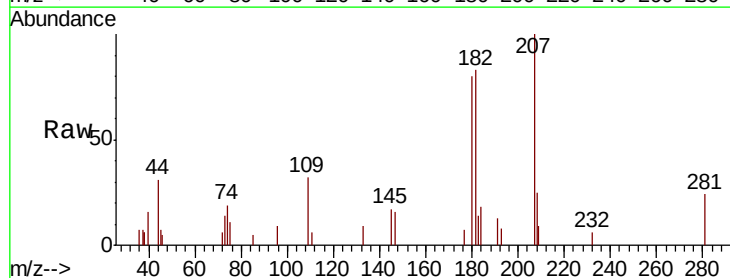
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0809WBL01

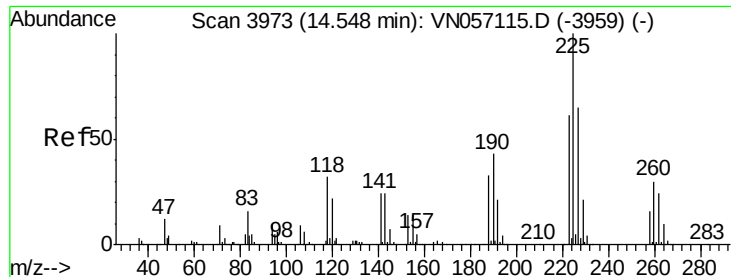
Tot Ion:146 Resp: 5133
 Ion Ratio Lower Upper
 146 100
 111 33.9 19.2 57.6
 148 61.8 32.4 97.0



#93
 1,2,4-Trichlorobenzene
 Concen: 6.746 ug/l
 RT: 14.45 min Scan# 3941
 Delta R.T. -0.00 min
 Lab File: VN057136.D
 Acq: 9 Aug 2019 10:59

Tgt Ion:180 Resp: 4478
 Ion Ratio Lower Upper
 180 100
 182 91.8 47.5 142.6
 145 24.4 14.1 42.2





#94

Hexachlorobutadiene

Concen: Below Cal

RT: 14.55 min Scan# 3973

Delta R.T. 0.00 min

Lab File: VN057136.D

Acq: 9 Aug 2019 10:59

Instrument :

MSVOA_N

ClientSampled :

VN0809WBL01

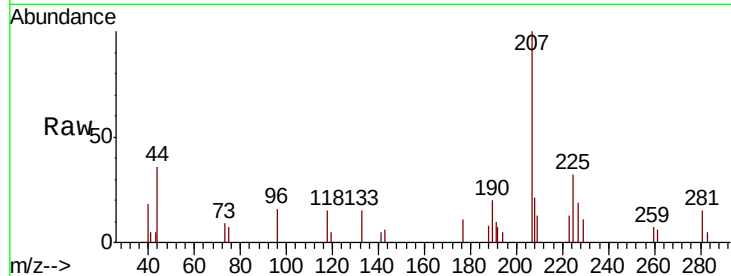
Tot Ion:225 Resp: 976

Ion Ratio Lower Upper

225 100

223 50.9 30.9 92.8

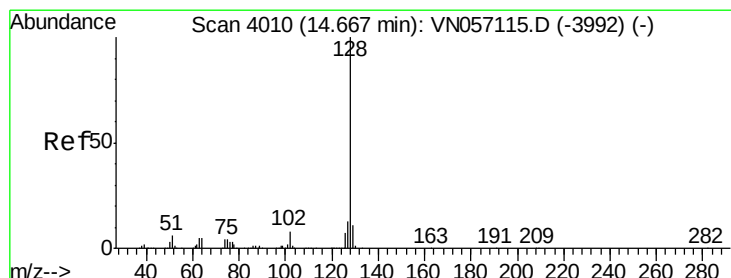
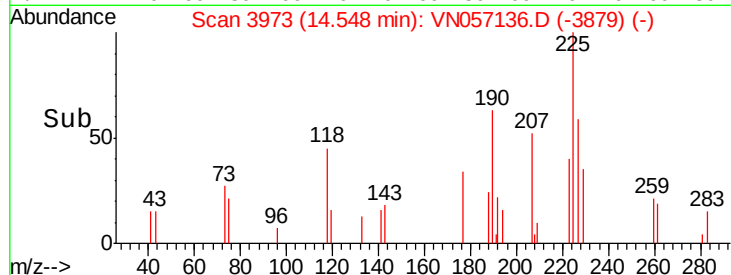
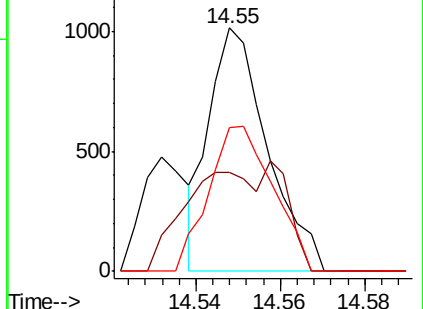
227 65.6 32.4 97.0



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: 3.936 ug/l

RT: 14.66 min Scan# 4009

Delta R.T. -0.00 min

Lab File: VN057136.D

Acq: 9 Aug 2019 10:59

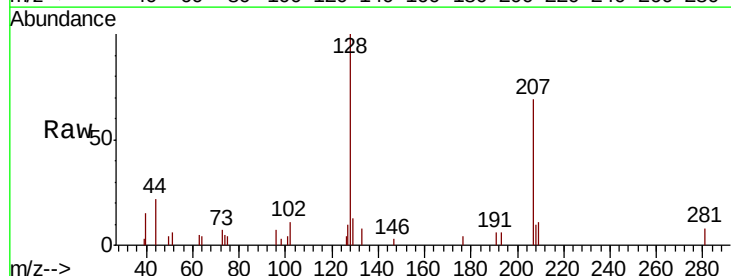
Tgt Ion:128 Resp: 9770

Ion Ratio Lower Upper

128 100

127 12.9 10.3 15.5

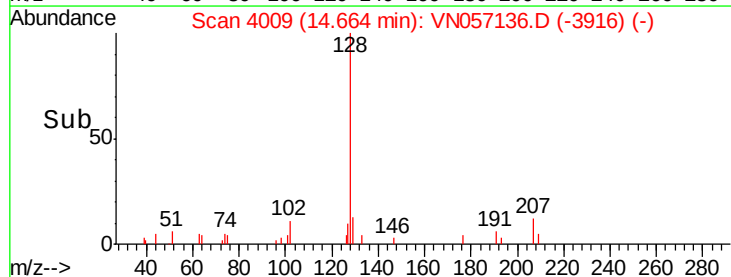
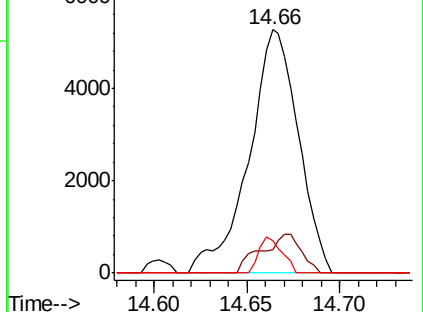
129 6.8 8.8 13.2#

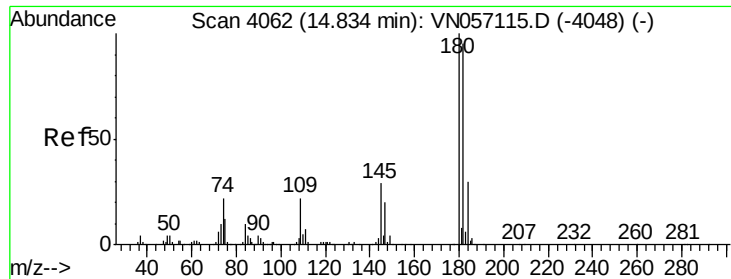


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V





#96
 1,2,3-Trichlorobenzene
 Concen: 6.924 ug/l
 RT: 14.83 min Scan# 4062
 Delta R.T. 0.00 min
 Lab File: VN057136.D
 Acq: 9 Aug 2019 10:59

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0809WBL01

Tot Ion	Ratio	Lower	Upper
180	100		
182	92.9	48.3	144.8
145	32.3	14.9	44.5

