

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN032819\
 Data File : VN054737.D
 Acq On : 28 Mar 2019 12:01
 Operator : JC/SP
 Sample : PB118318TB
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB118318TB

Quant Time: Mar 29 05:01:29 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 22 02:09:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	519678	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	873611	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	755986	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	275545	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	352998	54.61	ug/l	0.00
Spiked Amount			Recovery	=	109.22%	
35) Dibromofluoromethane	7.59	113	280265	49.80	ug/l	0.00
Spiked Amount			Recovery	=	99.60%	
50) Toluene-d8	10.09	98	1052338	49.74	ug/l	0.00
Spiked Amount			Recovery	=	99.48%	
62) 4-Bromofluorobenzene	12.40	95	331308	46.02	ug/l	0.00
Spiked Amount			Recovery	=	92.04%	

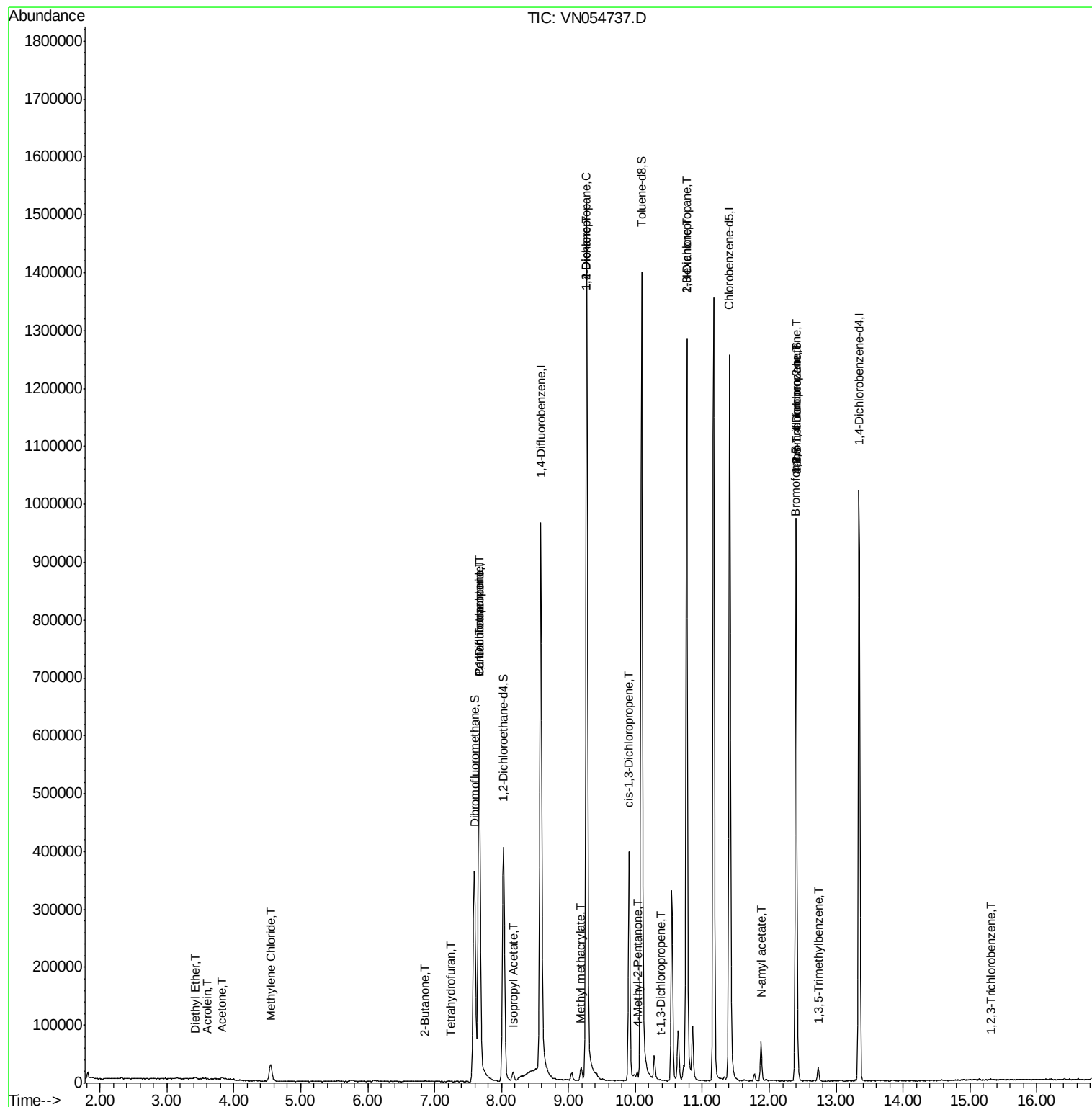
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	3.42	74	1077	0.340	ug/l #	50
13) Acrolein	3.61	56	375	0.694	ug/l #	36
16) Acetone	3.82	43	5013	2.580	ug/l	96
20) Methylene Chloride	4.54	84	19170	3.346	ug/l #	81
25) 2-Butanone	6.87	43	1232	0.495	ug/l #	46
29) Tetrahydrofuran	7.24	42	1096	0.678	ug/l #	38
31) Cyclohexane	7.67	56	11333	Below Cal	#	18
36) 1,1-Dichloropropene	7.67	75	40650	4.977	ug/l #	43
38) Carbon Tetrachloride	7.66	117	50641	6.380	ug/l #	16
43) Isopropyl Acetate	8.17	43	18536	1.889	ug/l #	93
45) 1,2-Dichloropropane	9.27	63	1859	0.296	ug/l #	43
48) Methyl methacrylate	9.18	41	8634	1.621	ug/l #	11
49) 1,4-Dioxane	9.27	88	105	1.764	ug/l #	1
51) 4-Methyl-2-Pentanone	10.03	43	10443	1.921	ug/l #	36
53) t-1,3-Dichloropropene	10.38	75	127	2.247	ug/l #	1
54) cis-1,3-Dichloropropene	9.91	75	68611	7.706	ug/l #	67
57) 1,3-Dichloropropane	10.77	76	12975	1.445	ug/l #	43
59) 2-Hexanone	10.77	43	211377	59.513	ug/l #	48
71) Bromoform	12.39	173	586	2.368	ug/l #	28
74) N-amyl acetate	11.88	43	22656	3.549	ug/l #	51
76) 1,2,3-Trichloropropane	12.40	75	173425	39.663	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	11582	0.636	ug/l	98
81) trans-1,4-Dichloro-2-buten	12.40	75	173425	131.230	ug/l #	11
94) Hexachlorobutadiene	15.00	225	270	Below Cal	#	19
96) 1,2,3-Trichlorobenzene	15.32	180	990	0.226	ug/l	59

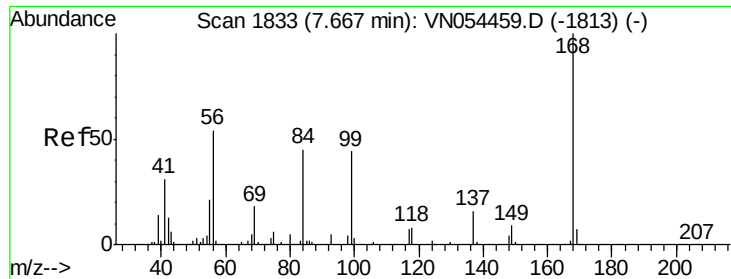
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:09:07 2019
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: VN054737.D

Acq: 28 Mar 2019 12:01

Instrument :

MSVOA_N

ClientSampleId :

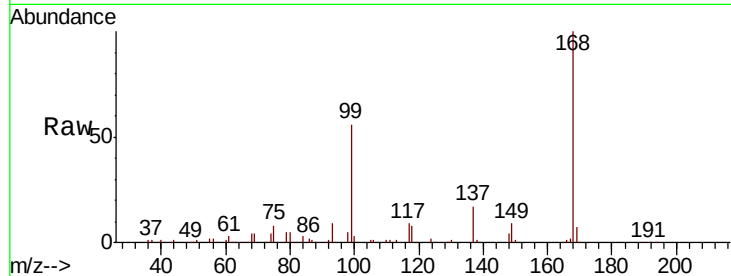
PB118318TB

Tot Ion:168 Resp: 519678

Ion Ratio Lower Upper

168 100

99 56.1 37.1 55.7#



Abundance Ion 167.90 (167.60 to 168.60): VN054459.D (-1813) (-)

Ion 98.90 (98.60 to 99.60): VN054459.D (-1813) (-)

7.67

250000

200000

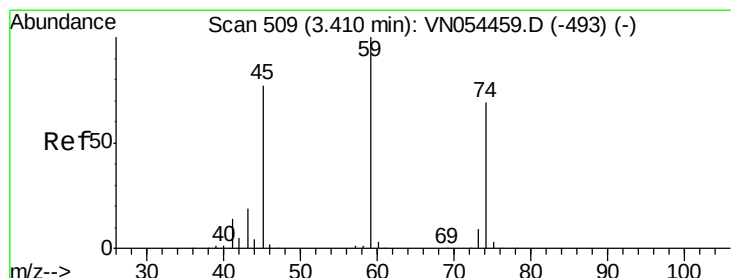
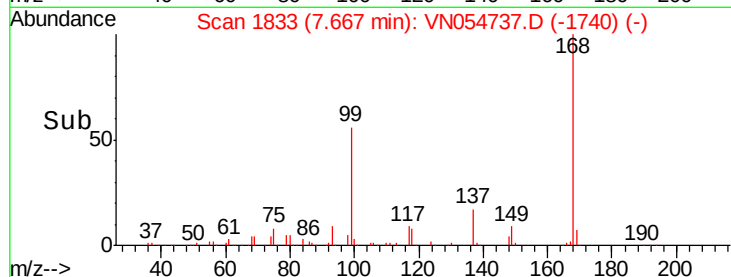
150000

100000

50000

0

Time-->



#8

Diethyl Ether

Concen: 0.340 ug/l

RT: 3.42 min Scan# 511

Delta R.T. 0.01 min

Lab File: VN054737.D

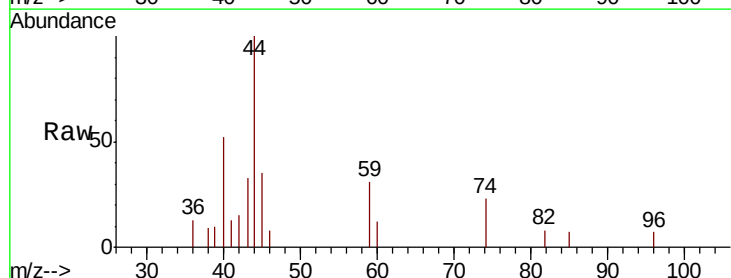
Acq: 28 Mar 2019 12:01

Tgt Ion: 74 Resp: 1077

Ion Ratio Lower Upper

74 100

45 132.4 43.1 129.4#



Abundance Ion 74.00 (73.70 to 74.70): VN054459.D (-493) (-)

Ion 45.00 (44.70 to 45.70): VN054459.D (-493) (-)

3.42

1000

800

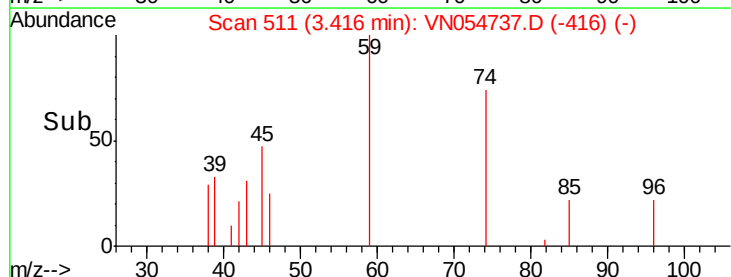
600

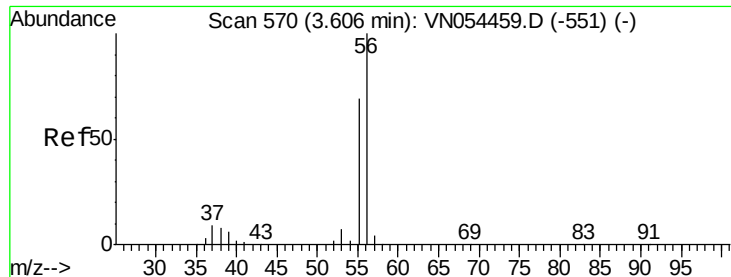
400

200

0

Time-->





#13

Acrolein

Concen: 0.694 ug/l

RT: 3.61 min Scan# 571

Delta R.T. 0.00 min

Lab File: VN054737.D

Acq: 28 Mar 2019 12:01

Instrument :

MSVOA_N

ClientSampleId :

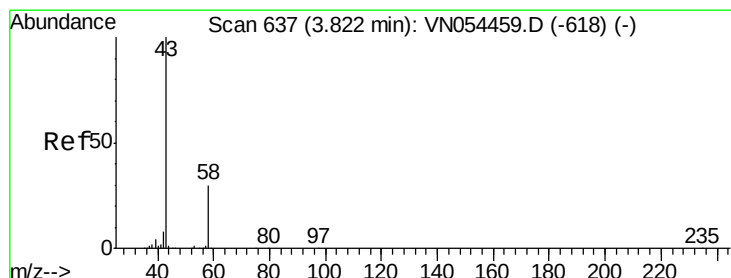
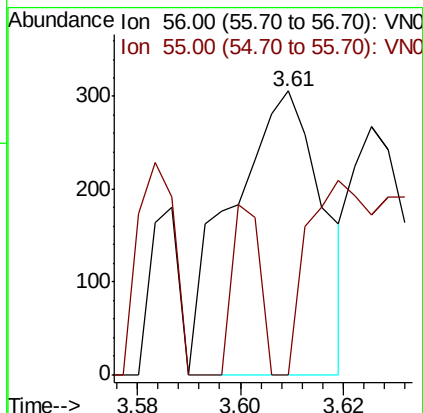
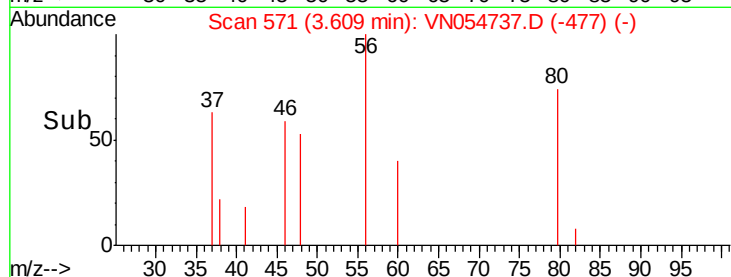
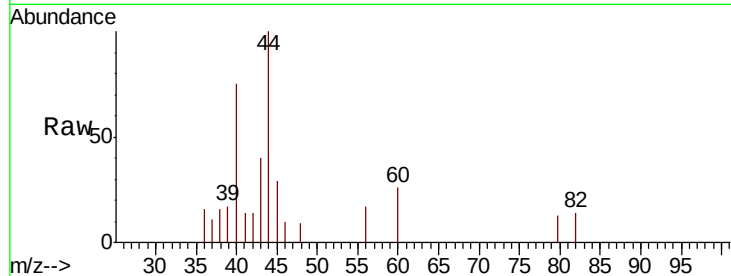
PB118318TB

Tot Ion: 56 Resp: 375

Ion Ratio Lower Upper

56 100

55 18.1 56.7 85.1#



#16

Acetone

Concen: 2.580 ug/l

RT: 3.82 min Scan# 638

Delta R.T. 0.00 min

Lab File: VN054737.D

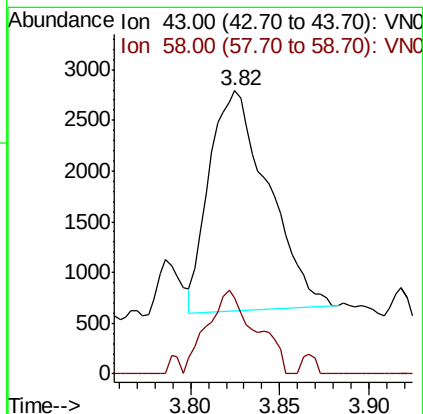
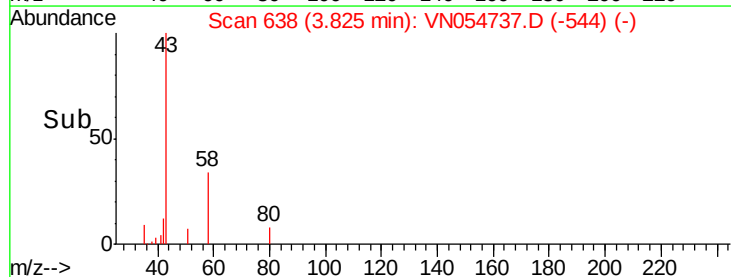
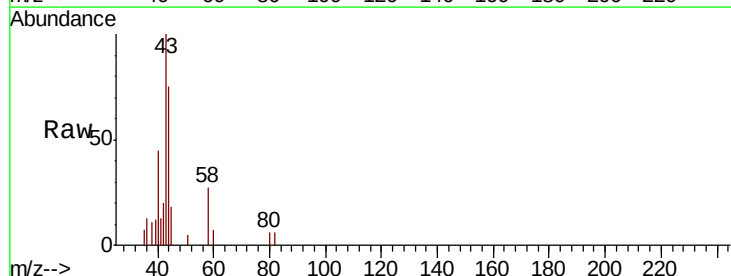
Acq: 28 Mar 2019 12:01

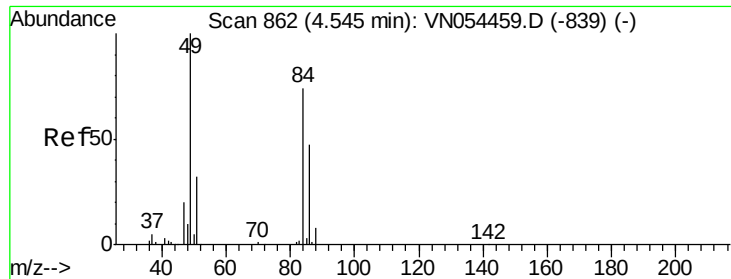
Tgt Ion: 43 Resp: 5013

Ion Ratio Lower Upper

43 100

58 35.2 29.9 44.9

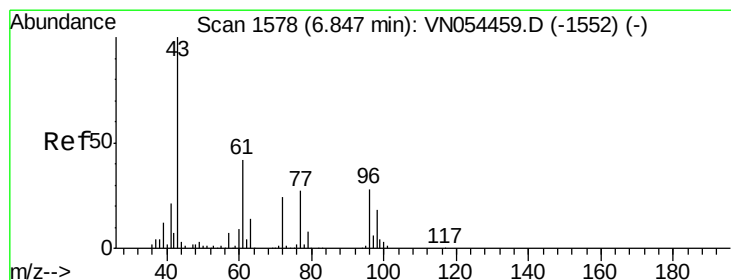
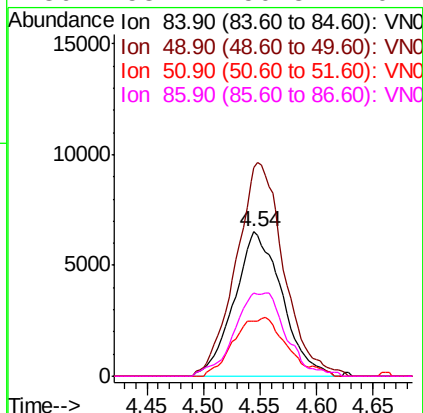
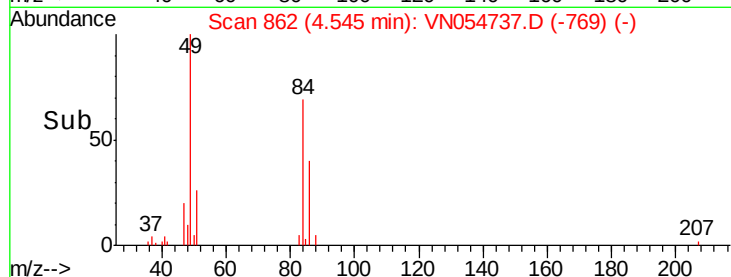
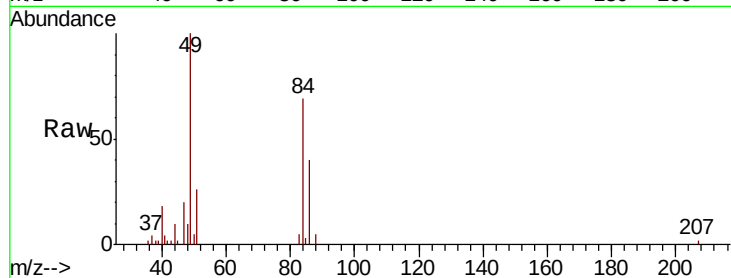




#20
Methylene Chloride
Concen: 3.346 ug/l
RT: 4.54 min Scan# 862
Delta R.T. -0.00 min
Lab File: VN054737.D
Acq: 28 Mar 2019 12:01

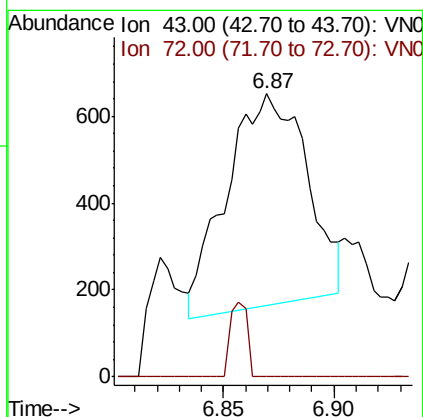
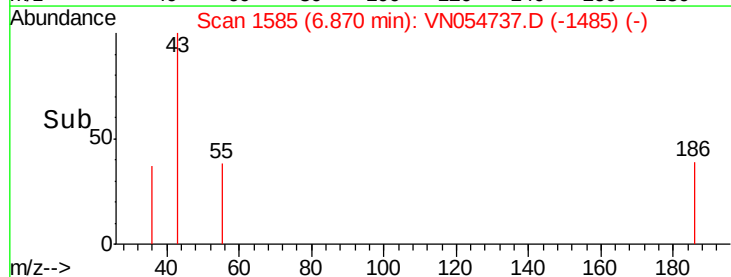
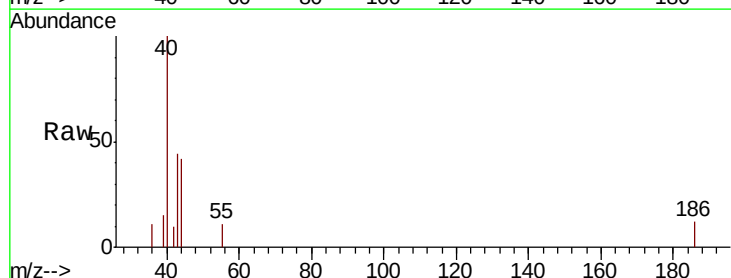
Instrument :
MSVOA_N
ClientSampleId :
PB118318TB

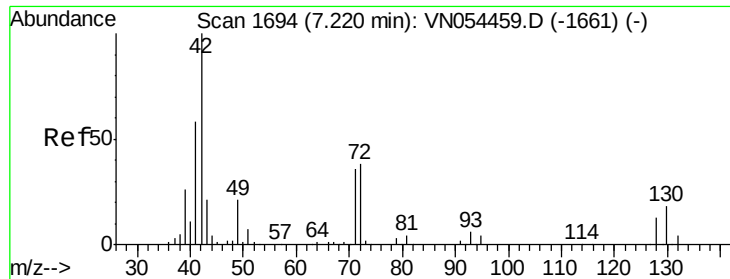
Tot Ion: 84 Resp: 19170
Ion Ratio Lower Upper
84 100
49 144.7 89.7 134.5#
51 38.2 28.2 42.4
86 58.1 50.8 76.2



#25
2-Butanone
Concen: 0.495 ug/l
RT: 6.87 min Scan# 1585
Delta R.T. 0.02 min
Lab File: VN054737.D
Acq: 28 Mar 2019 12:01

Tgt Ion: 43 Resp: 1232
Ion Ratio Lower Upper
43 100
72 0.0 23.0 34.6#





#29

Tetrahydrofuran

Concen: 0.678 ug/l

RT: 7.24 min Scan# 1700

Delta R.T. 0.02 min

Lab File: VN054737.D

Acq: 28 Mar 2019 12:01

Instrument :

MSVOA_N

ClientSampleId :

PB118318TB

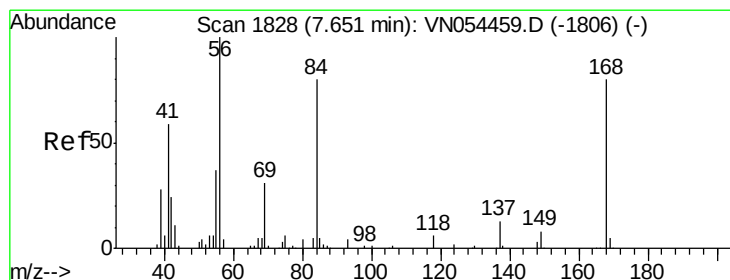
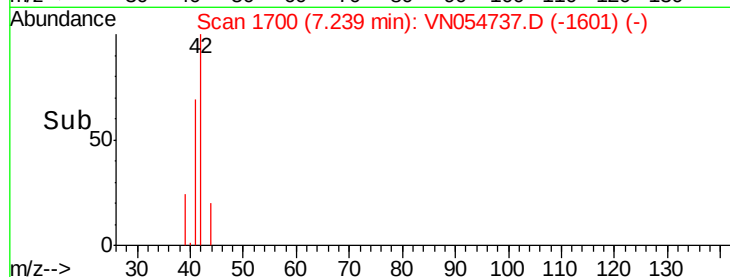
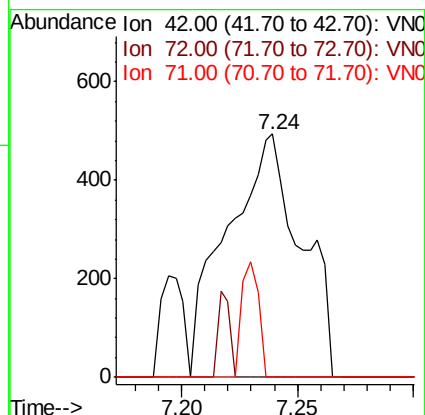
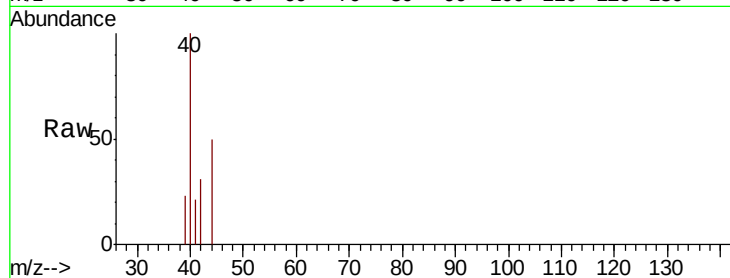
Tot Ion: 42 Resp: 1096

Ion Ratio Lower Upper

42 100

72 0.0 37.8 56.6#

71 10.6 36.2 54.2#



#31

Cyclohexane

Concen: Below Cal

RT: 7.67 min Scan# 1833

Delta R.T. 0.02 min

Lab File: VN054737.D

Acq: 28 Mar 2019 12:01

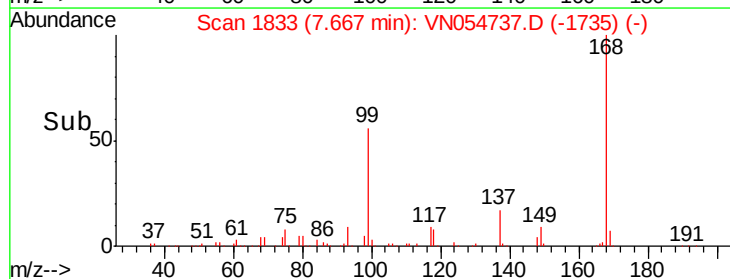
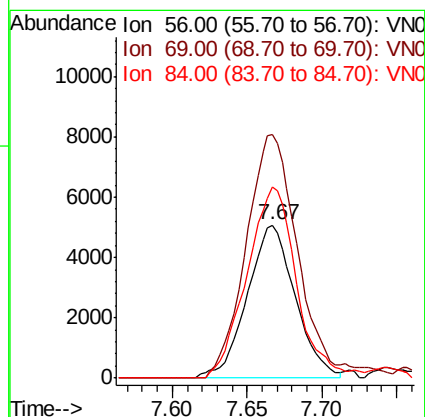
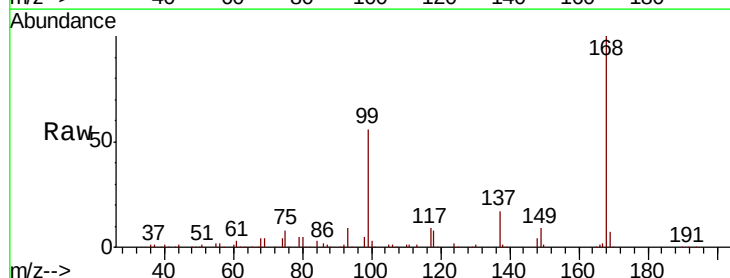
Tgt Ion: 56 Resp: 11333

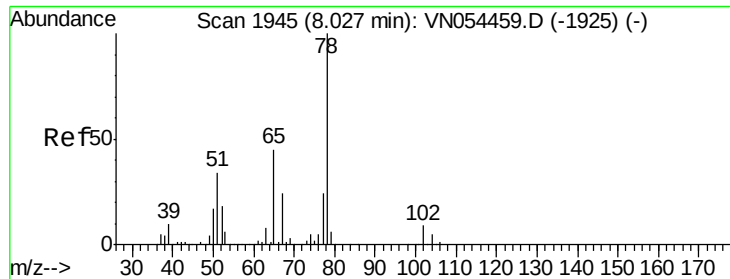
Ion Ratio Lower Upper

56 100

69 158.8 27.8 41.6#

84 124.5 74.6 111.8#

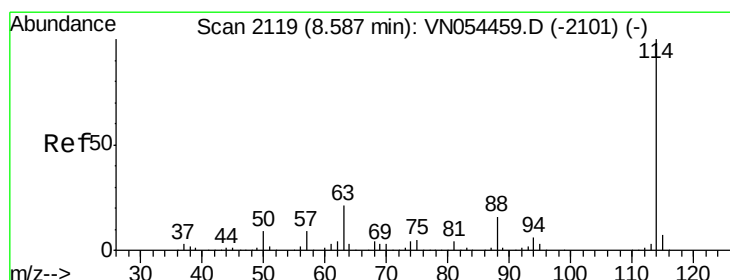
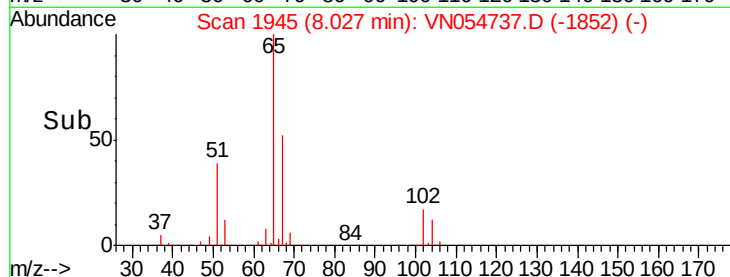
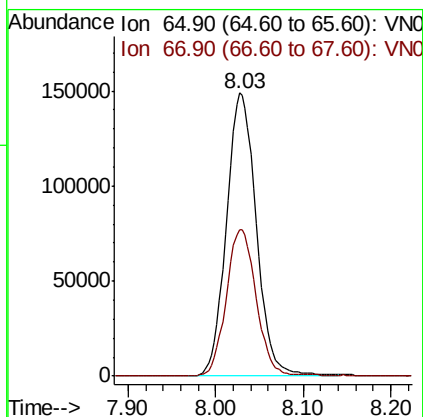
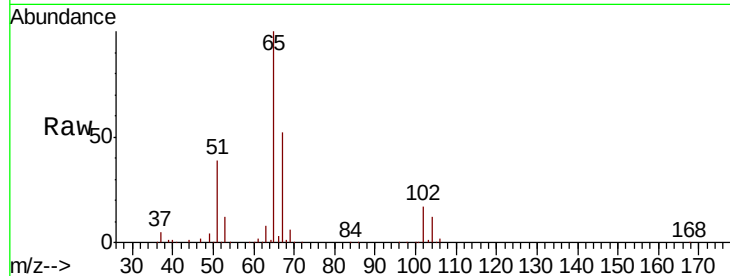




#33
 1,2-Dichloroethane-d4
 Concen: 54.610 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. -0.00 min
 Lab File: VN054737.D
 Acq: 28 Mar 2019 12:01

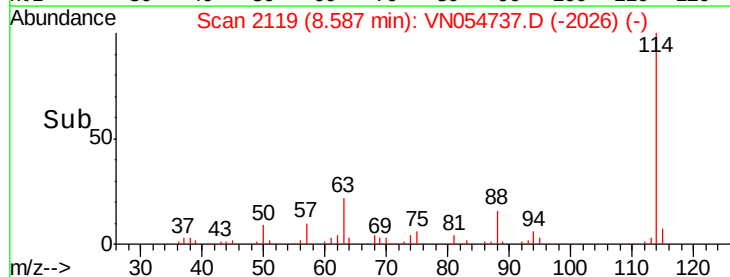
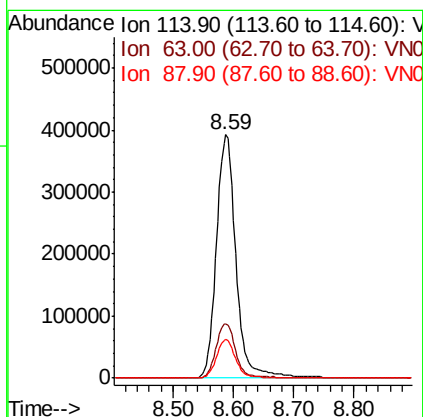
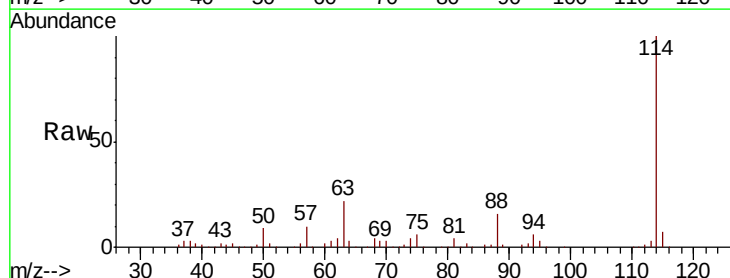
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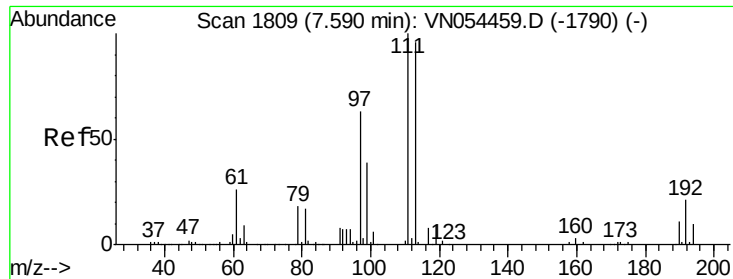
Tot Ion: 65 Resp: 352998
 Ion Ratio Lower Upper
 65 100
 67 52.0 0.0 104.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. -0.00 min
 Lab File: VN054737.D
 Acq: 28 Mar 2019 12:01

Tgt Ion: 114 Resp: 873611
 Ion Ratio Lower Upper
 114 100
 63 22.4 0.0 35.2
 88 16.0 0.0 30.2

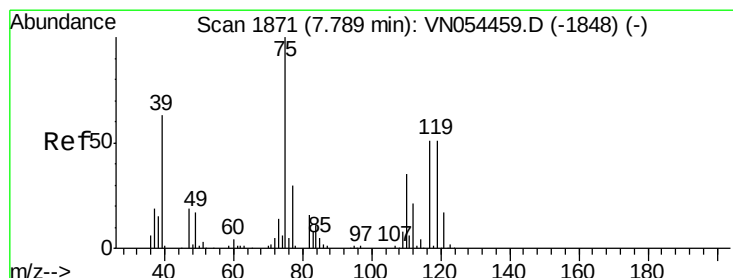
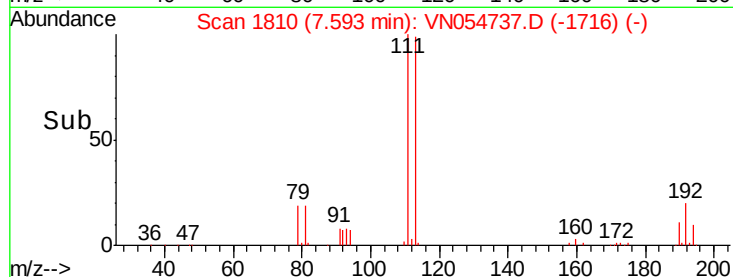
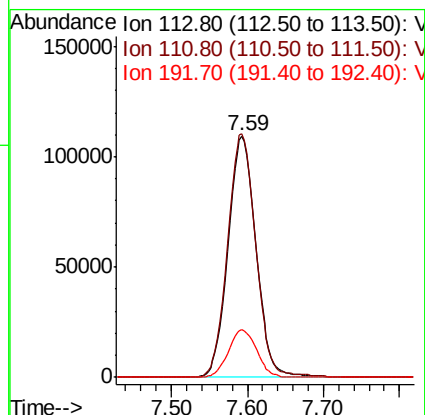
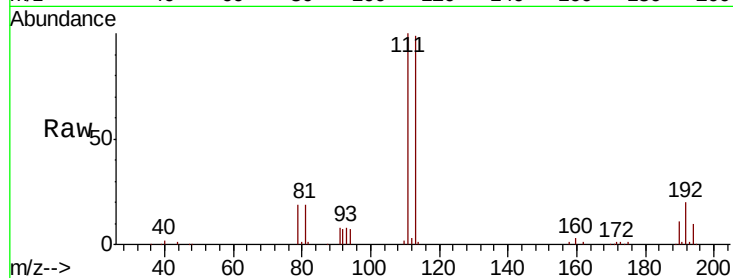




#35
 Dibromofluoromethane
 Concen: 49.796 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN054737.D
 Acq: 28 Mar 2019 12:01

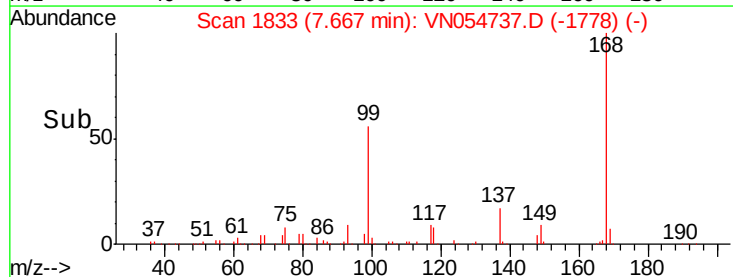
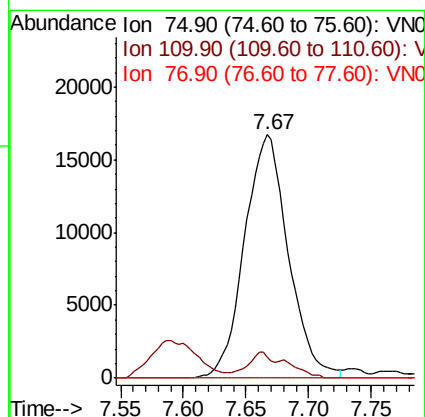
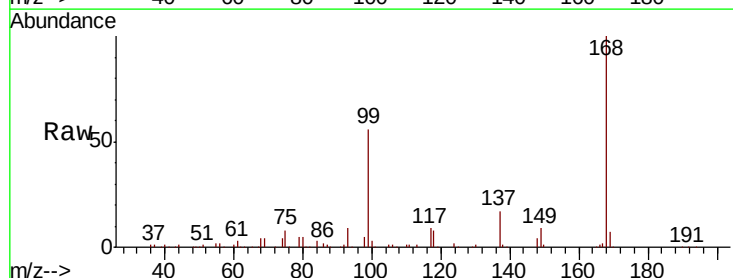
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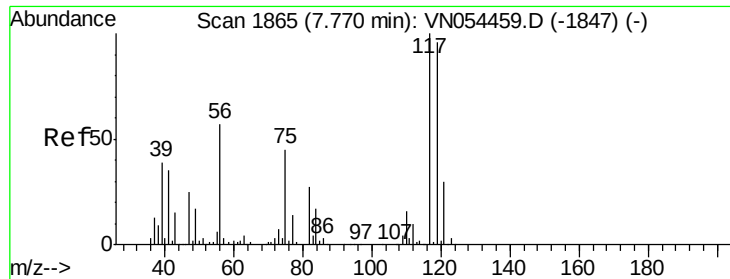
Tot Ion	Ratio	Lower	Upper
113	100		
111	101.5	82.2	123.4
192	19.9	19.2	28.8



#36
 1,1-Dichloropropene
 Concen: 4.977 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.12 min
 Lab File: VN054737.D
 Acq: 28 Mar 2019 12:01

Tgt Ion	Ratio	Lower	Upper
75	100		
110	3.9	19.1	57.5#
77	0.0	25.0	37.4#





#38

Carbon Tetrachloride

Concen: 6.380 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. -0.11 min

Lab File: VN054737.D

Acq: 28 Mar 2019 12:01

Instrument :

MSVOA_N

ClientSampled :

PB118318TB

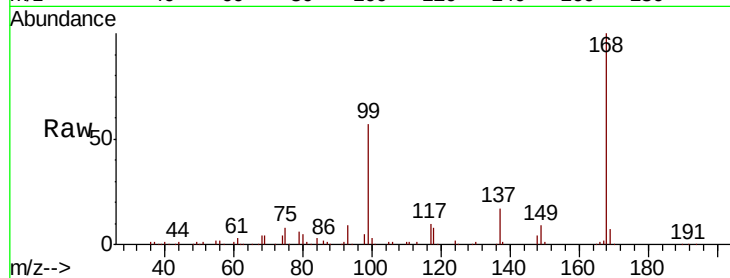
Tot Ion:117 Resp: 50641

Ion Ratio Lower Upper

117 100

119 4.3 76.3 114.5#

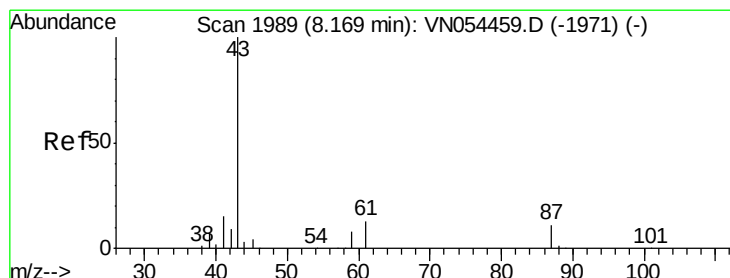
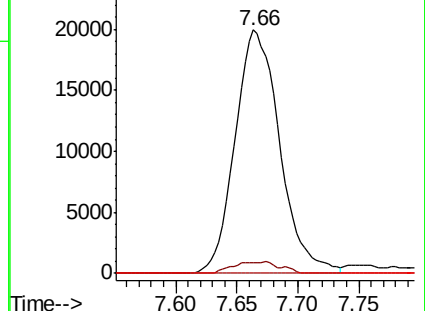
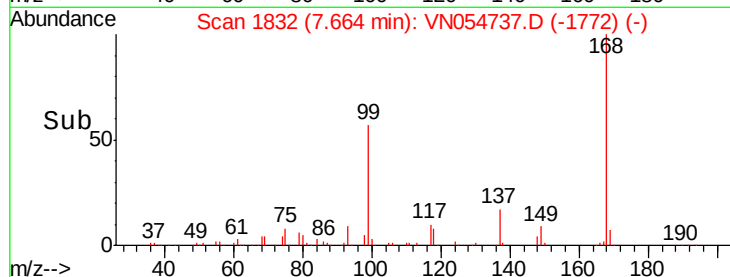
121 0.0 24.6 36.8#



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: 1.889 ug/l

RT: 8.17 min Scan# 1990

Delta R.T. 0.00 min

Lab File: VN054737.D

Acq: 28 Mar 2019 12:01

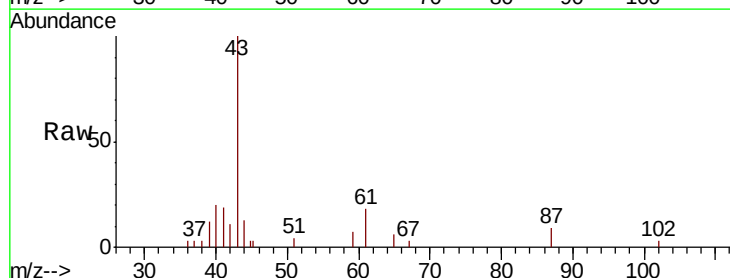
Tgt Ion: 43 Resp: 18536

Ion Ratio Lower Upper

43 100

61 17.8 15.8 23.8

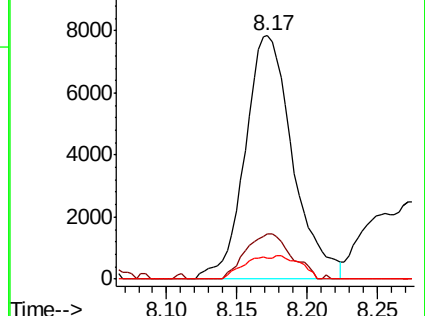
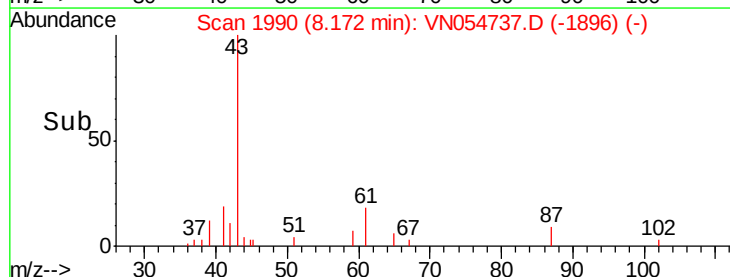
87 10.9 12.0 18.0#

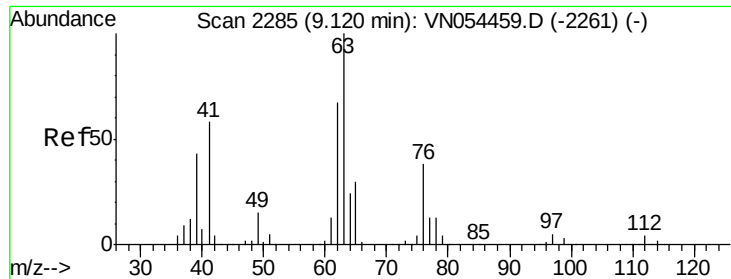


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V

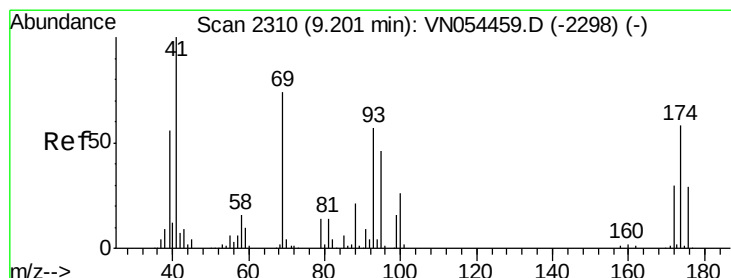
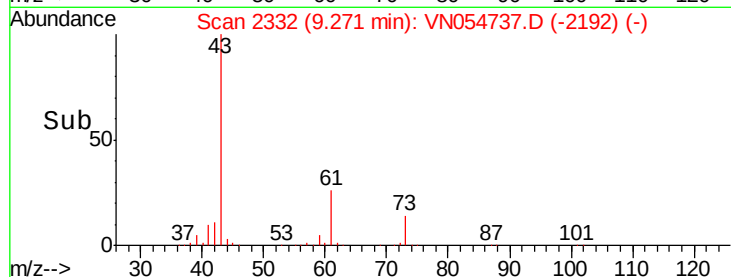
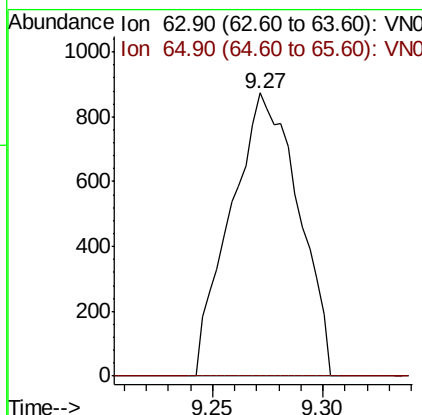
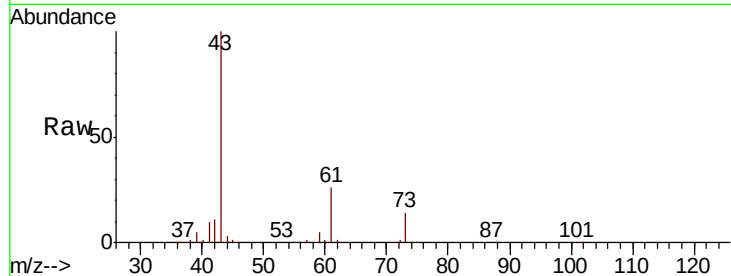




#45
 1,2-Dichloropropane
 Concen: 0.296 ug/l
 RT: 9.27 min Scan# 2332
 Delta R.T. 0.15 min
 Lab File: VN054737.D
 Acq: 28 Mar 2019 12:01

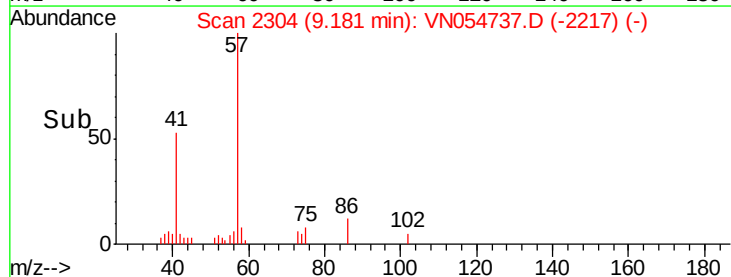
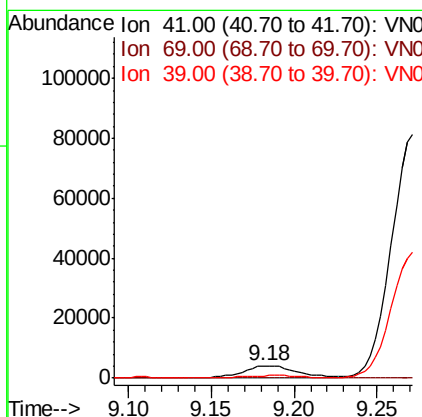
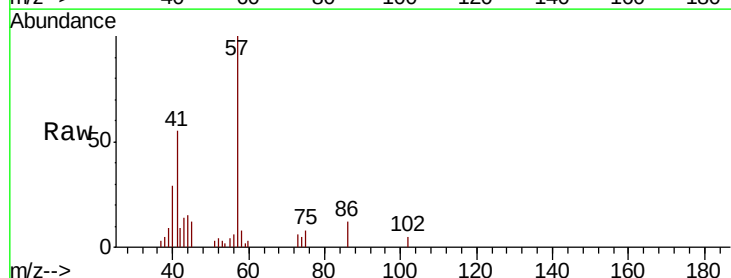
Instrument :
 MSVOA_N
 ClientSampleId :
 PB118318TB

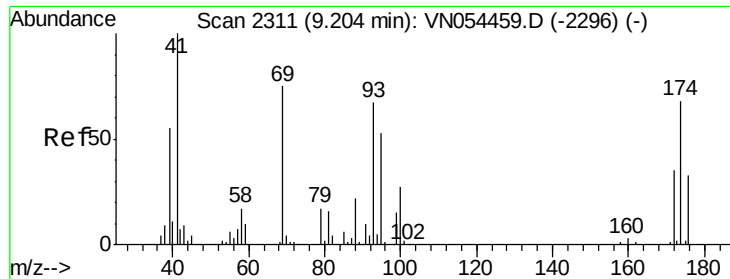
Tot Ion: 63 Resp: 1859
 Ion Ratio Lower Upper
 63 100
 65 0.0 25.0 37.6#



#48
 Methyl methacrylate
 Concen: 1.621 ug/l
 RT: 9.18 min Scan# 2304
 Delta R.T. -0.02 min
 Lab File: VN054737.D
 Acq: 28 Mar 2019 12:01

Tgt Ion: 41 Resp: 8634
 Ion Ratio Lower Upper
 41 100
 69 0.0 72.6 108.8#
 39 0.0 47.5 71.3#





#49

1,4-Dioxane

Concen: 1.764 ug/l

RT: 9.27 min Scan# 2332

Delta R.T. 0.07 min

Lab File: VN054737.D

Acq: 28 Mar 2019 12:01

Instrument :

MSVOA_N

ClientSampled :

PB118318TB

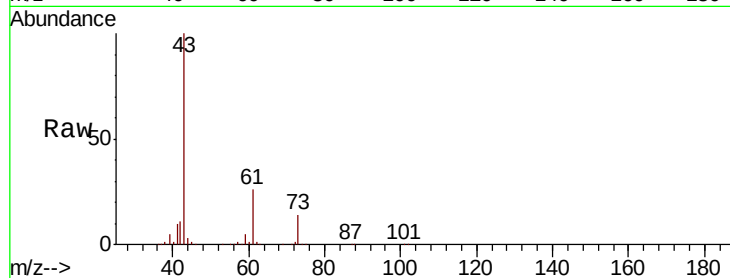
Tot Ion: 88 Resp: 105

Ion Ratio Lower Upper

88 100

43 1579745.7 24.1 36.1#

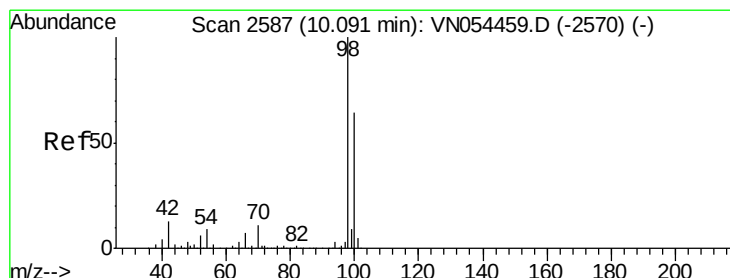
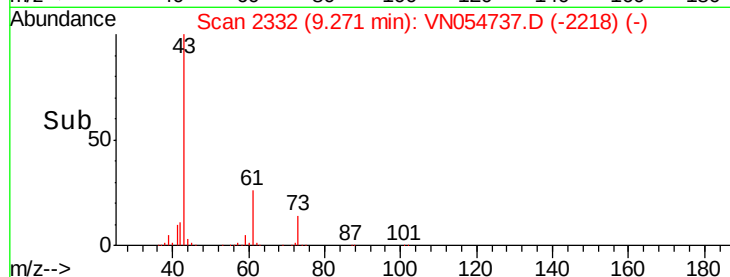
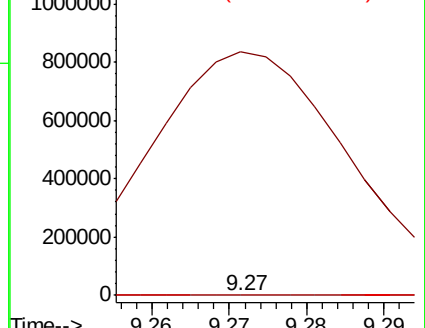
58 6584.8 50.8 76.2#



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: 49.736 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. -0.00 min

Lab File: VN054737.D

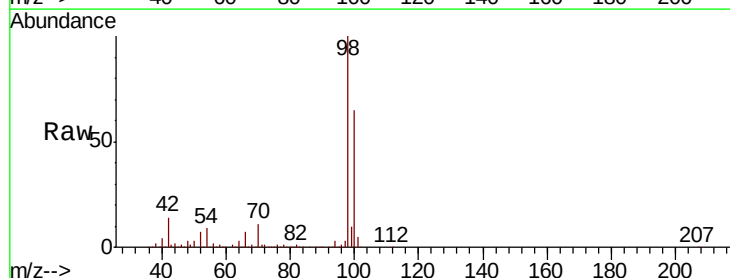
Acq: 28 Mar 2019 12:01

Tgt Ion: 98 Resp: 1052338

Ion Ratio Lower Upper

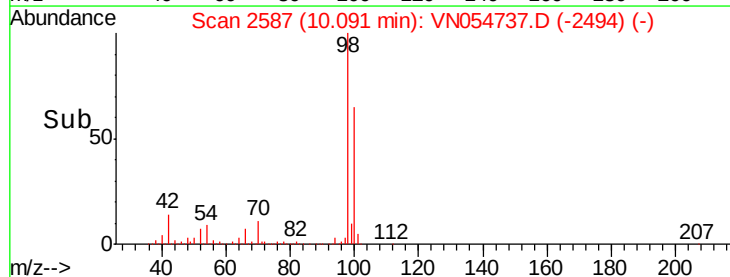
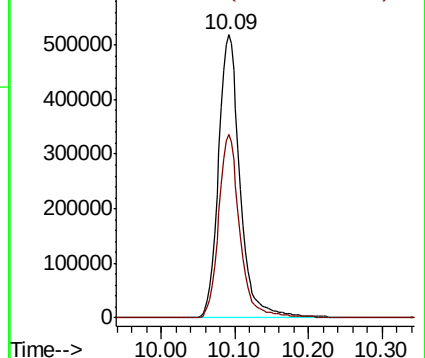
98 100

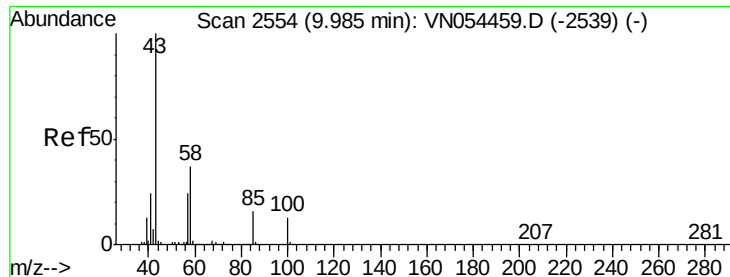
100 63.3 51.2 76.8



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: 1.921 ug/l

RT: 10.03 min Scan# 2567

Delta R.T. 0.04 min

Lab File: VN054737.D

Acq: 28 Mar 2019 12:01

Instrument :

MSVOA_N

ClientSampled :

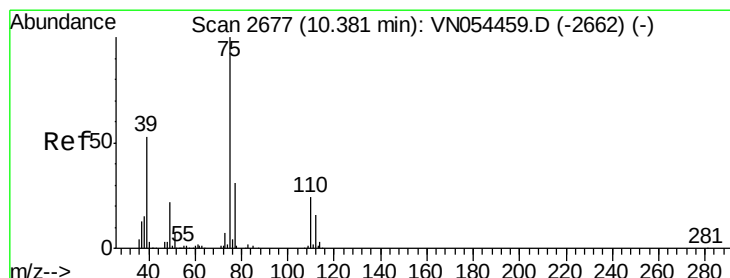
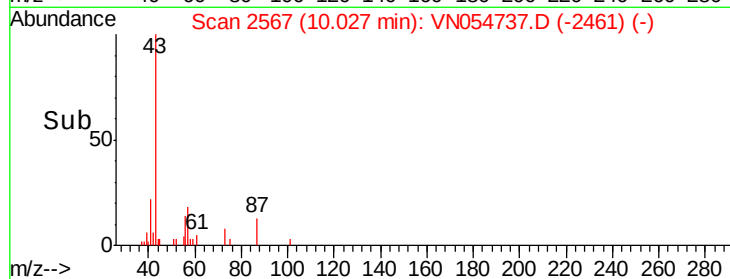
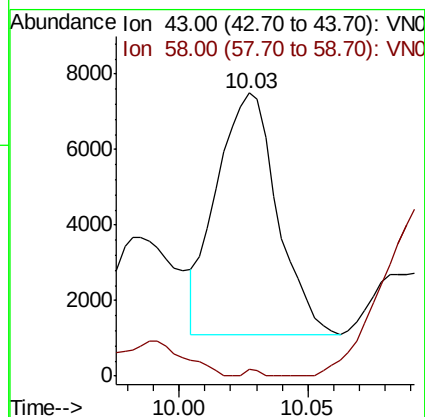
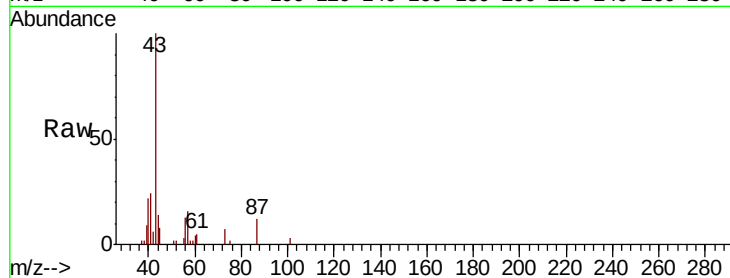
PB118318TB

Tot Ion: 43 Resp: 10443

Ion Ratio Lower Upper

43 100

58 0.0 31.8 47.6#



#53

t-1,3-Dichloropropene

Concen: 2.247 ug/l

RT: 10.38 min Scan# 2677

Delta R.T. 0.00 min

Lab File: VN054737.D

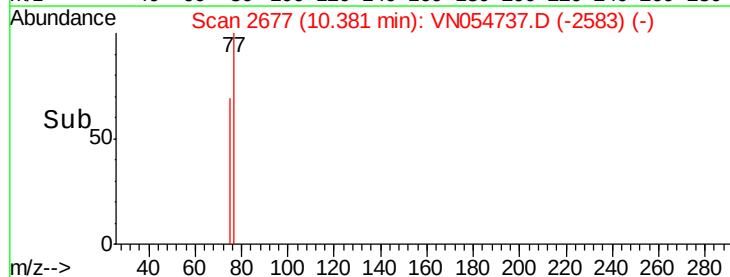
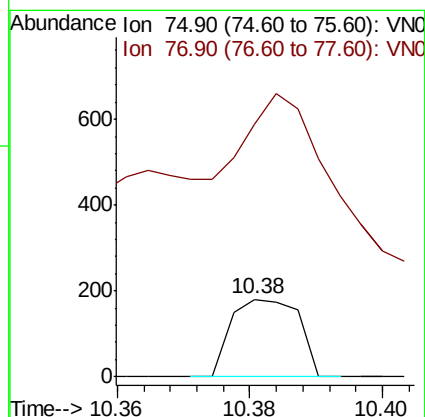
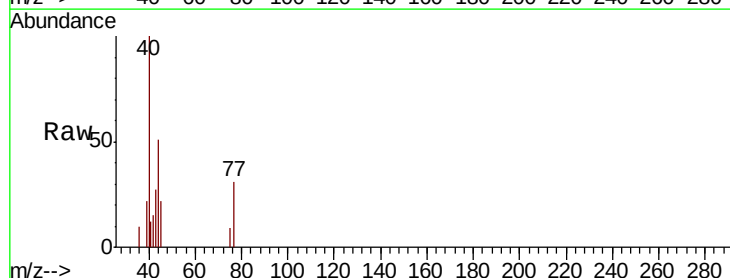
Acq: 28 Mar 2019 12:01

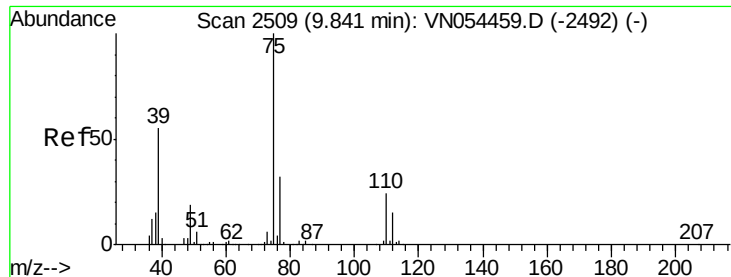
Tgt Ion: 75 Resp: 127

Ion Ratio Lower Upper

75 100

77 93.9 25.8 38.8#





#54

cis-1,3-Dichloropropene

Concen: 7.706 ug/l

RT: 9.91 min Scan# 2530

Delta R.T. 0.07 min

Lab File: VN054737.D

Acq: 28 Mar 2019 12:01

Instrument :

MSVOA_N

ClientSampleId :

PB118318TB

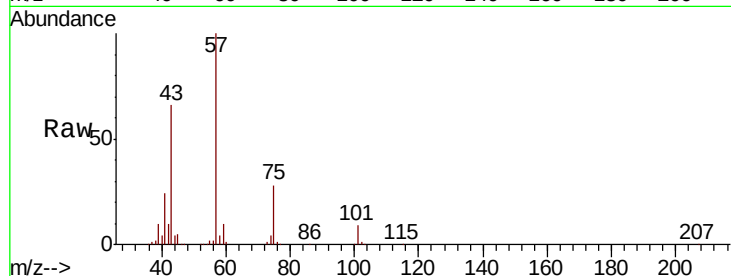
Tot Ion: 75 Resp: 68611

Ion Ratio Lower Upper

75 100

77 0.5 25.4 38.0#

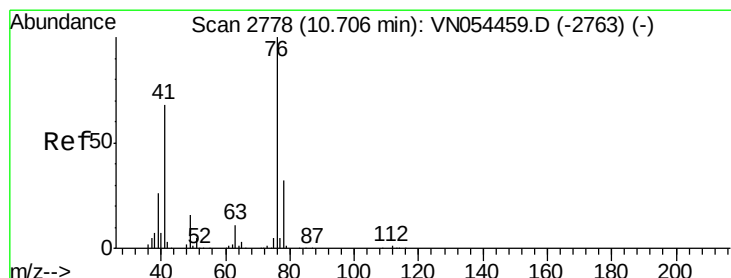
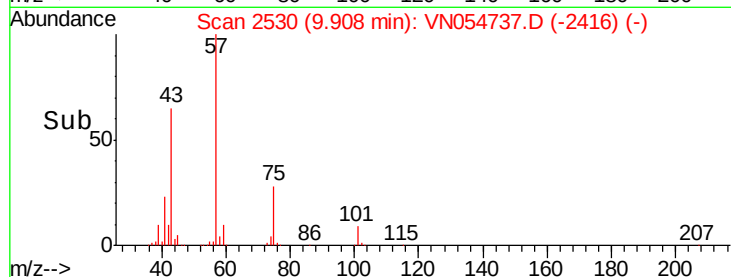
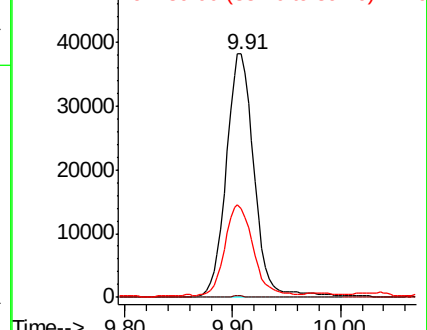
39 35.6 37.2 55.8#



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: 1.445 ug/l

RT: 10.77 min Scan# 2797

Delta R.T. 0.06 min

Lab File: VN054737.D

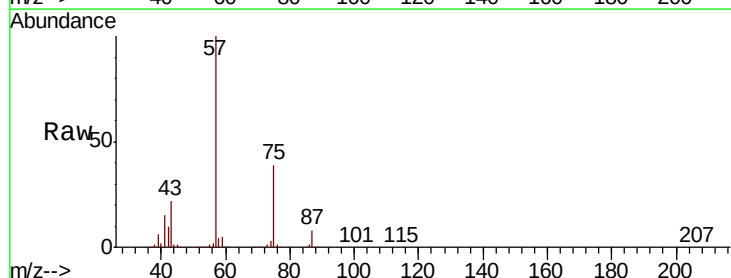
Acq: 28 Mar 2019 12:01

Tgt Ion: 76 Resp: 12975

Ion Ratio Lower Upper

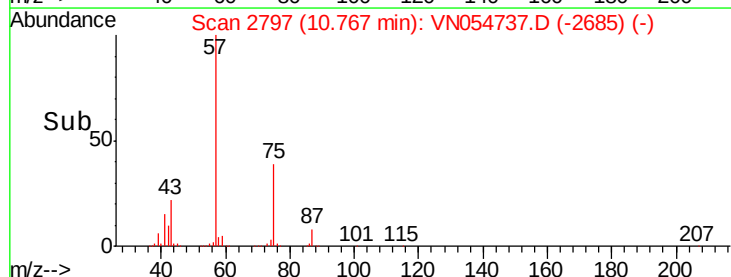
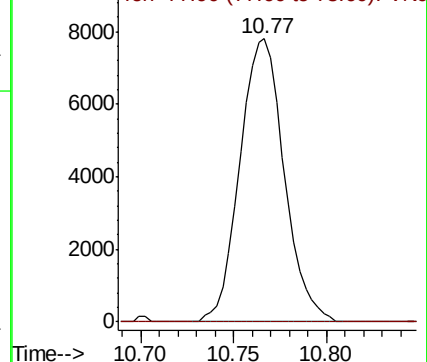
76 100

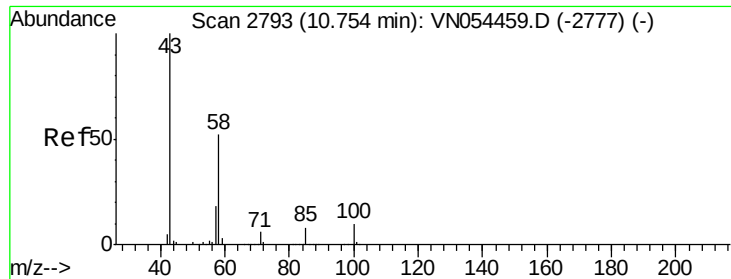
78 0.0 25.7 38.5#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

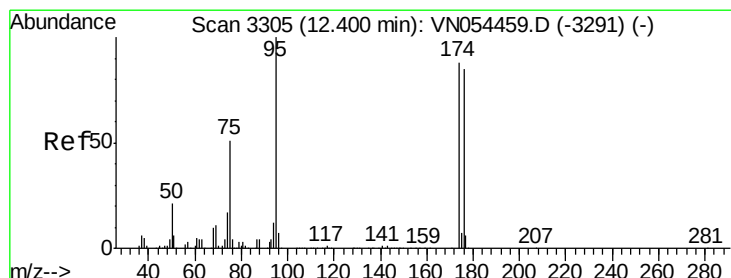
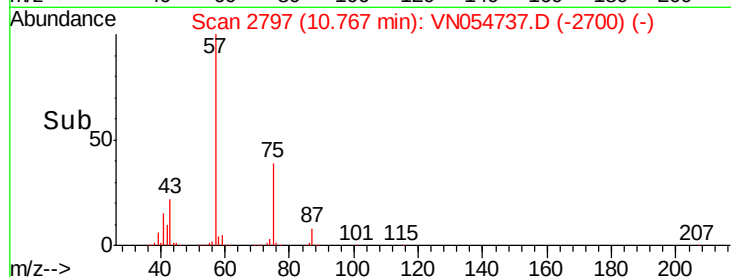
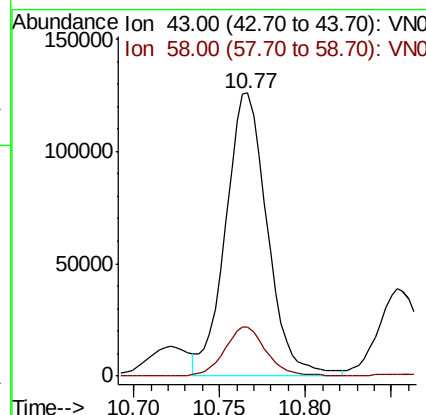
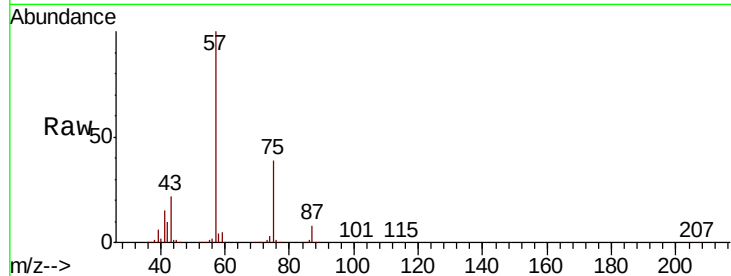




#59
2-Hexanone
Concen: 59.513 ug/l
RT: 10.77 min Scan# 2797
Delta R.T. 0.01 min
Lab File: VN054737.D
Acq: 28 Mar 2019 12:01

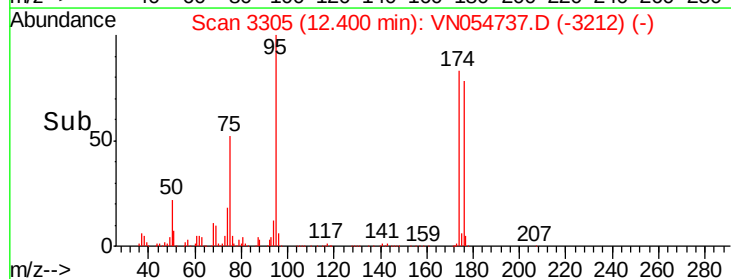
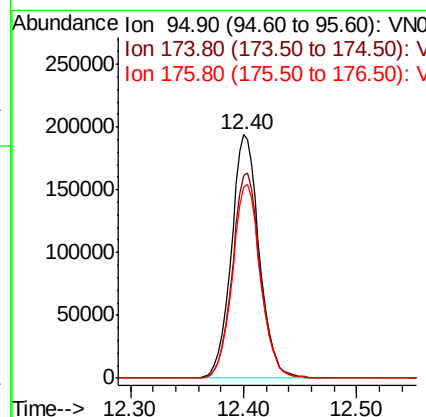
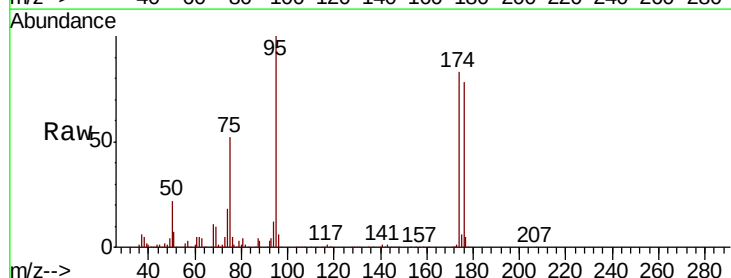
Instrument :
MSVOA_N
ClientSampleId :
PB118318TB

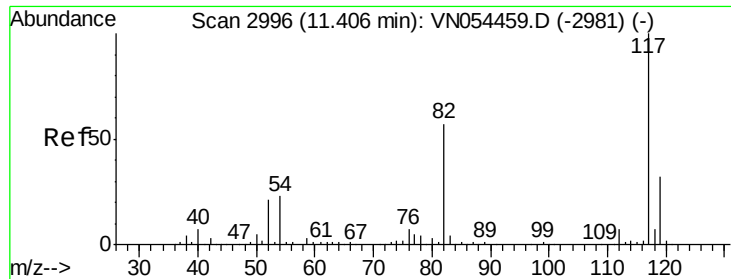
Tot Ion: 43 Resp: 211377
Ion Ratio Lower Upper
43 100
58 17.7 28.0 83.9#



#62
4-Bromofluorobenzene
Concen: 46.015 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. -0.00 min
Lab File: VN054737.D
Acq: 28 Mar 2019 12:01

Tgt Ion: 95 Resp: 331308
Ion Ratio Lower Upper
95 100
174 84.5 0.0 191.0
176 80.5 0.0 187.4

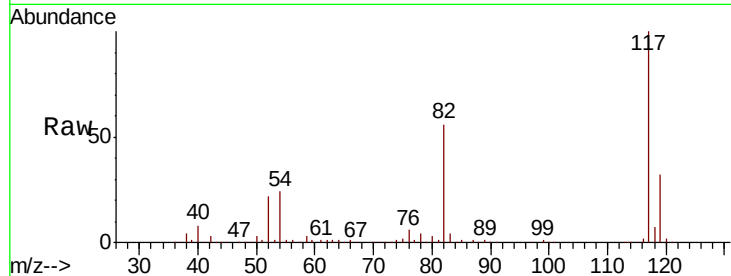




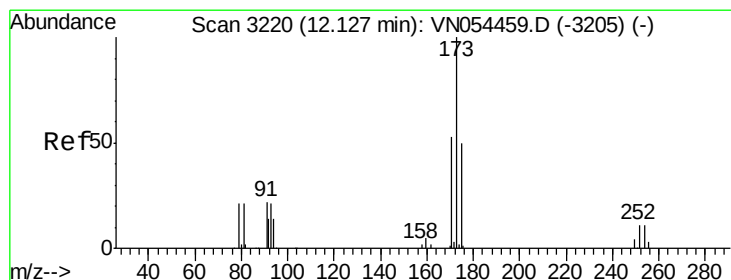
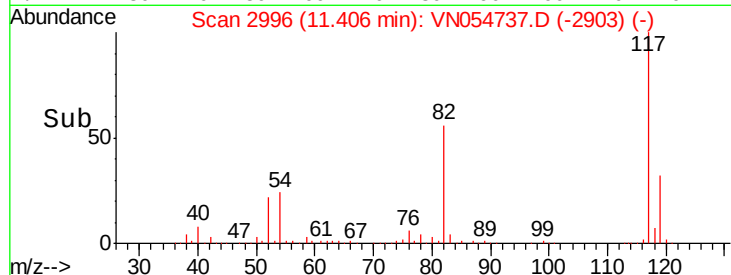
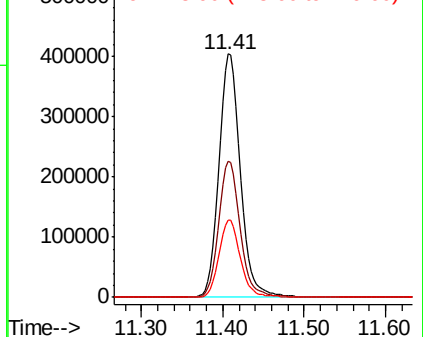
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. -0.00 min
Lab File: VN054737.D
Acq: 28 Mar 2019 12:01

Instrument :
MSVOA_N
ClientSampled :
PB118318TB

Tot Ion:117 Resp: 755986
Ion Ratio Lower Upper
117 100
82 56.1 40.0 60.0
119 31.8 25.8 38.6

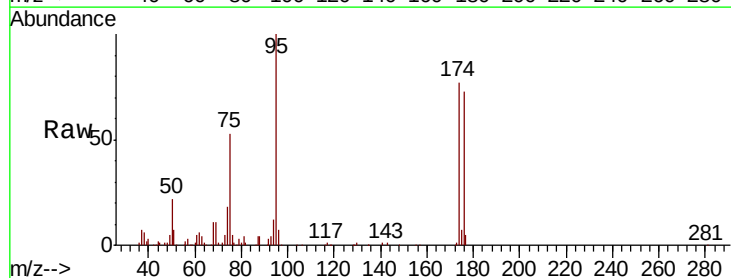


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

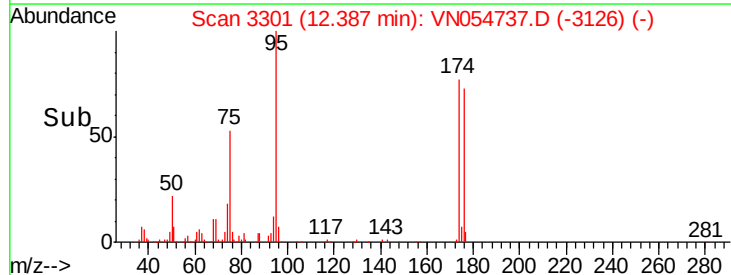
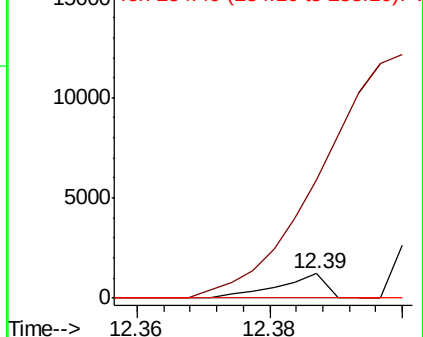


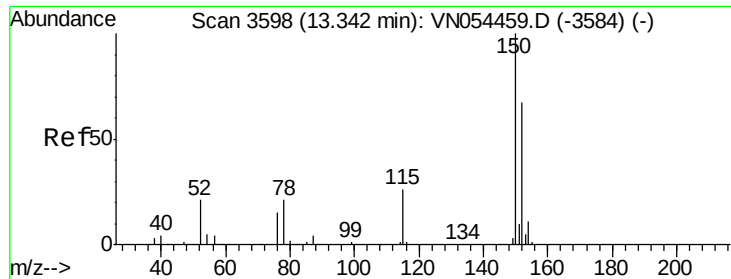
#71
Bromoform
Concen: 2.368 ug/l
RT: 12.39 min Scan# 3301
Delta R.T. 0.26 min
Lab File: VN054737.D
Acq: 28 Mar 2019 12:01

Tgt Ion:173 Resp: 586
Ion Ratio Lower Upper
173 100
175 0.0 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



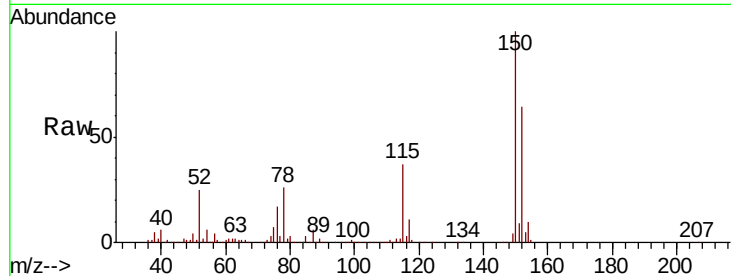


#72

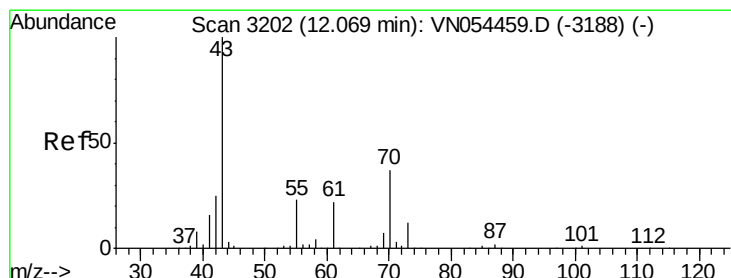
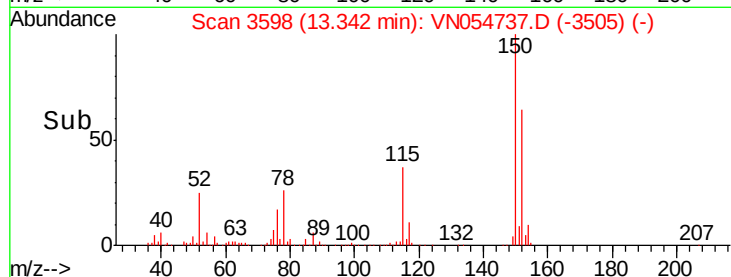
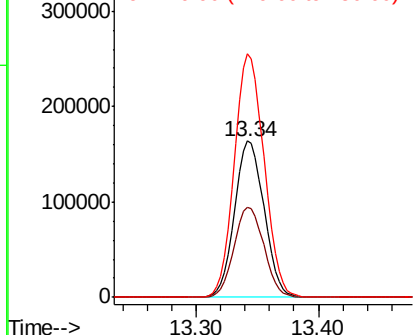
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.34 min Scan# 3598
Delta R.T. -0.00 min
Lab File: VN054737.D
Acq: 28 Mar 2019 12:01

Instrument :
MSVOA_N
ClientSampleId :
PB118318TB

Tot Ion	Ratio	Lower	Upper
152	100		
115	58.4	27.2	81.6
150	156.6	0.0	349.2



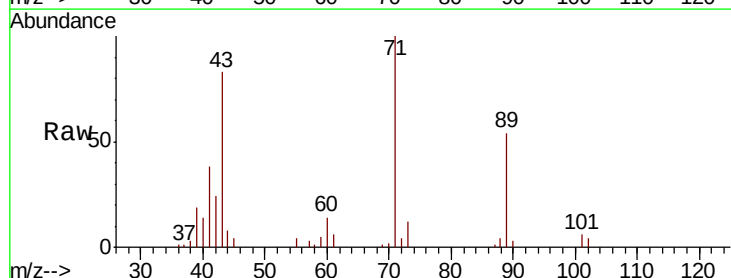
Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V



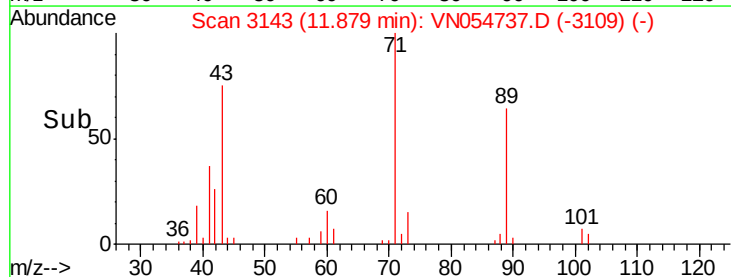
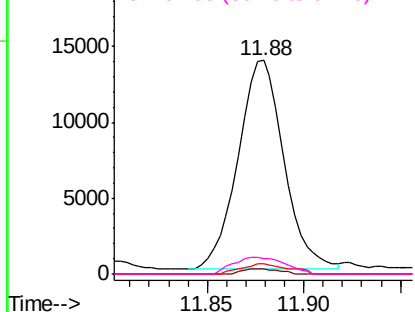
#74

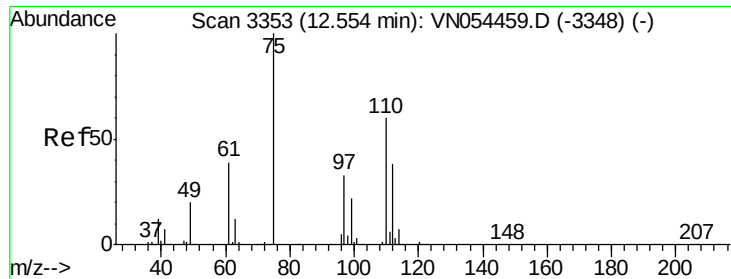
N-ethyl acetate
Concen: 3.549 ug/l
RT: 11.88 min Scan# 3143
Delta R.T. -0.19 min
Lab File: VN054737.D
Acq: 28 Mar 2019 12:01

Tgt Ion	Ratio	Lower	Upper
43	100		
70	1.9	35.4	53.0#
55	5.0	19.8	29.6#
61	9.0	19.8	29.6#



Abundance Ion 43.00 (42.70 to 43.70): VNO
Ion 70.00 (69.70 to 70.70): VNO
Ion 55.00 (54.70 to 55.70): VNO
Ion 61.00 (60.70 to 61.70): VNO

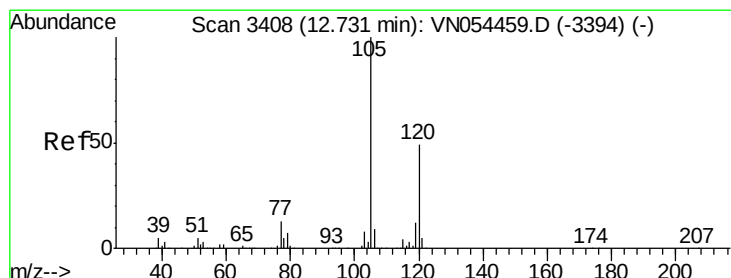
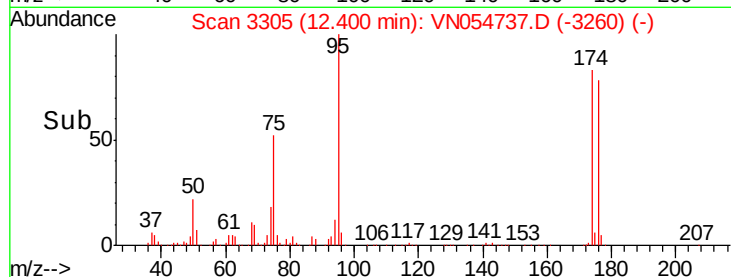
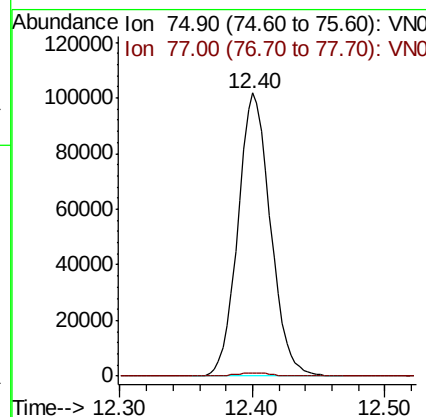
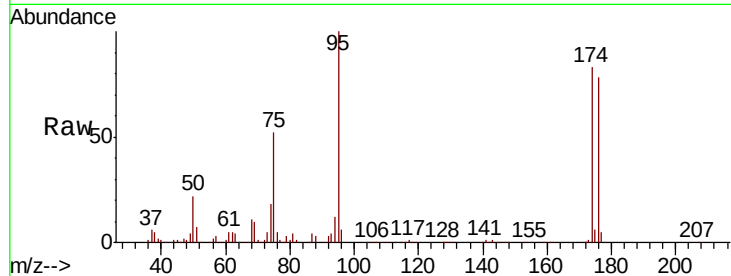




#76
 1,2,3-Trichloropropane
 Concen: 39.663 ug/l
 RT: 12.40 min Scan# 3305
 Delta R.T. -0.15 min
 Lab File: VN054737.D
 Acq: 28 Mar 2019 12:01

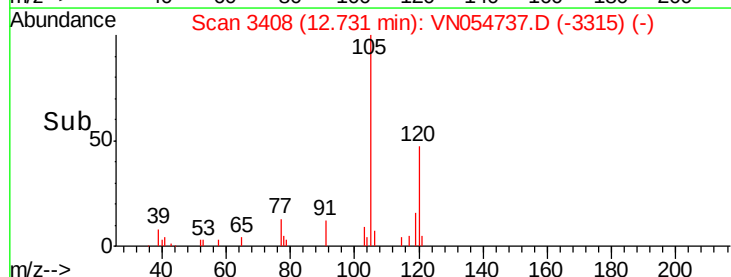
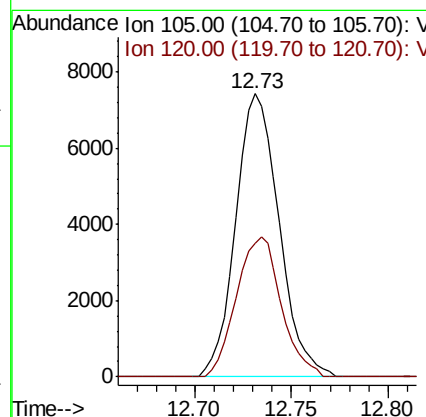
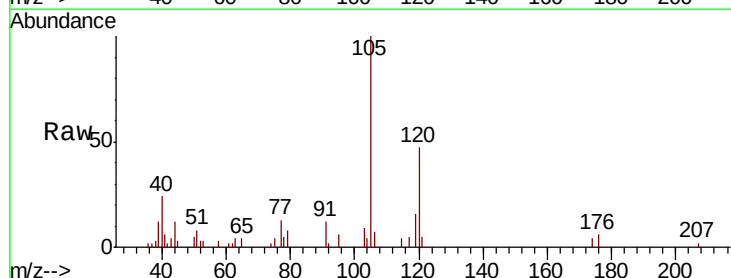
Instrument :
 MSVOA_N
 ClientSampled :
 PB118318TB

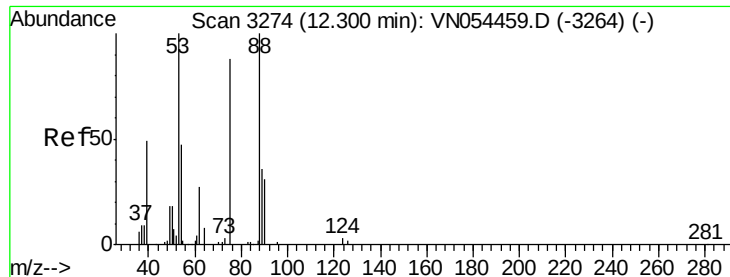
Tot Ion: 75 Resp: 173425
 Ion Ratio Lower Upper
 75 100
 77 1.2 0.0 0.0#



#80
 1,3,5-Trimethylbenzene
 Concen: 0.636 ug/l
 RT: 12.73 min Scan# 3408
 Delta R.T. -0.00 min
 Lab File: VN054737.D
 Acq: 28 Mar 2019 12:01

Tgt Ion: 105 Resp: 11582
 Ion Ratio Lower Upper
 105 100
 120 51.1 25.0 75.0





#81

trans-1,4-Dichloro-2-butene

Concen: 131.230 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN054737.D

Acq: 28 Mar 2019 12:01

Instrument :

MSVOA_N

ClientSampled :

PB118318TB

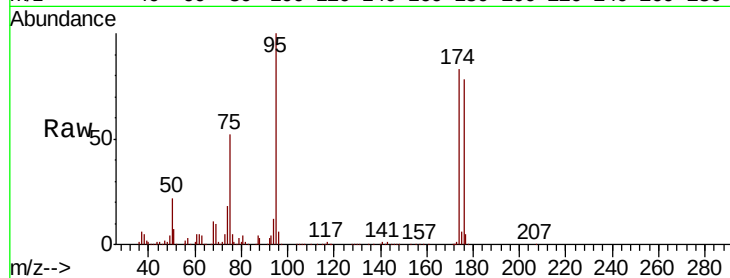
Tot Ion: 75 Resp: 173425

Ion Ratio Lower Upper

75 100

53 0.0 76.2 114.2#

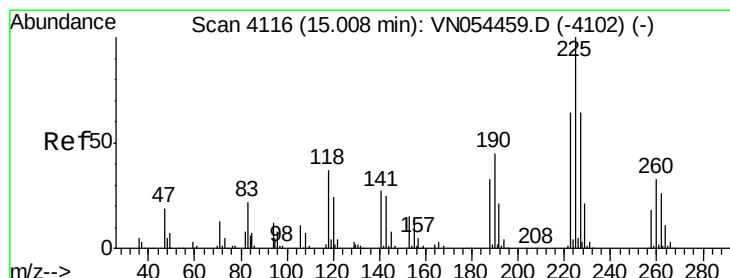
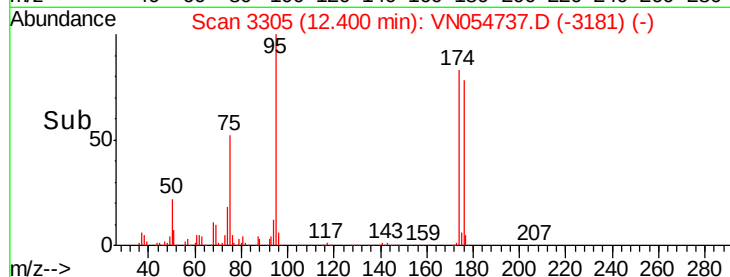
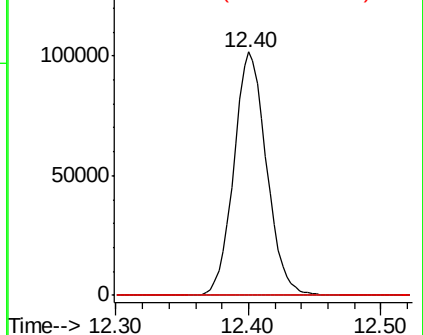
89 0.0 39.2 58.8#



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



#94

Hexachlorobutadiene

Concen: Below Cal

RT: 15.00 min Scan# 4115

Delta R.T. -0.00 min

Lab File: VN054737.D

Acq: 28 Mar 2019 12:01

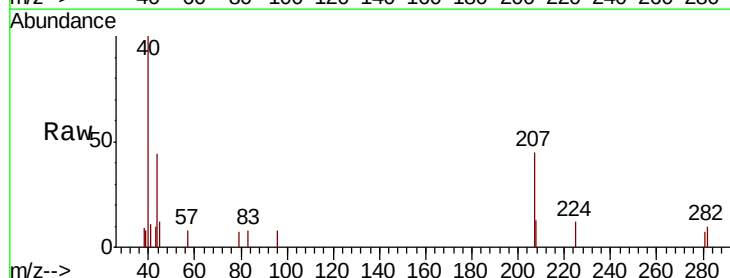
Tgt Ion: 225 Resp: 270

Ion Ratio Lower Upper

225 100

223 0.0 31.1 93.5#

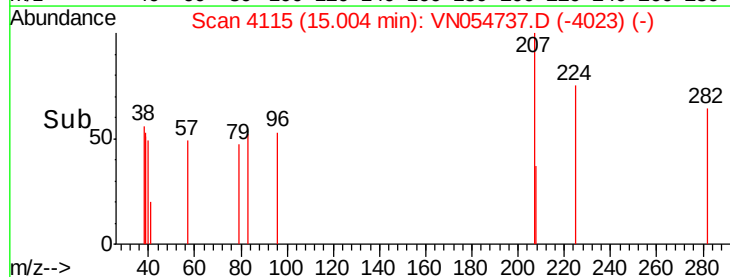
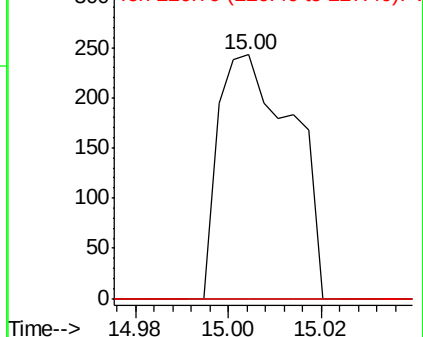
227 0.0 31.9 95.9#

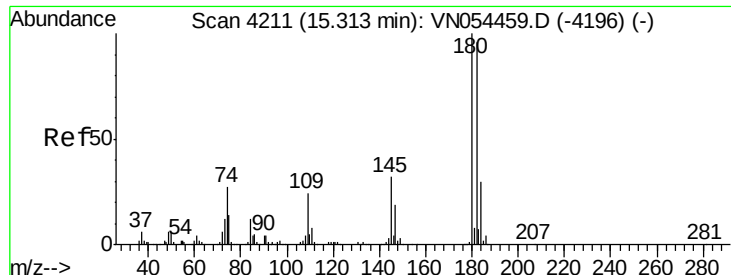


Abundance Ion 224.70 (224.40 to 225.40): V

Ion 222.70 (222.40 to 223.40): V

Ion 226.70 (226.40 to 227.40): V

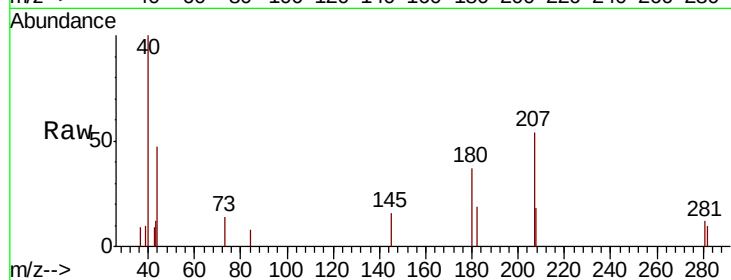




#96
 1,2,3-Trichlorobenzene
 Concen: 0.226 ug/l
 RT: 15.32 min Scan# 4212
 Delta R.T. 0.00 min
 Lab File: VN054737.D
 Acq: 28 Mar 2019 12:01

Instrument :
 MSVOA_N
 ClientSampleId :
 PB118318TB

Tot Ion	Ratio	Lower	Upper
180	100		
182	49.1	47.5	142.6
145	19.0	14.8	44.3



Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.90 (144.60 to 145.60): V

