

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN050619\
 Data File : VN055410.D
 Acq On : 6 May 2019 11:34
 Operator : JC/SP
 Sample : PB119468TB
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB119468TB

Quant Time: May 07 01:07:43 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N042919W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 30 07:16:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	477499	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	852929	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	799836	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	249524	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	343017	54.91	ug/l	0.00
Spiked Amount	50.000		Recovery	=	109.82%	
35) Dibromofluoromethane	7.59	113	276360	49.36	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.72%	
50) Toluene-d8	10.09	98	1062288	52.55	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.10%	
62) 4-Bromofluorobenzene	12.40	95	353290	55.92	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.84%	

Target Compounds

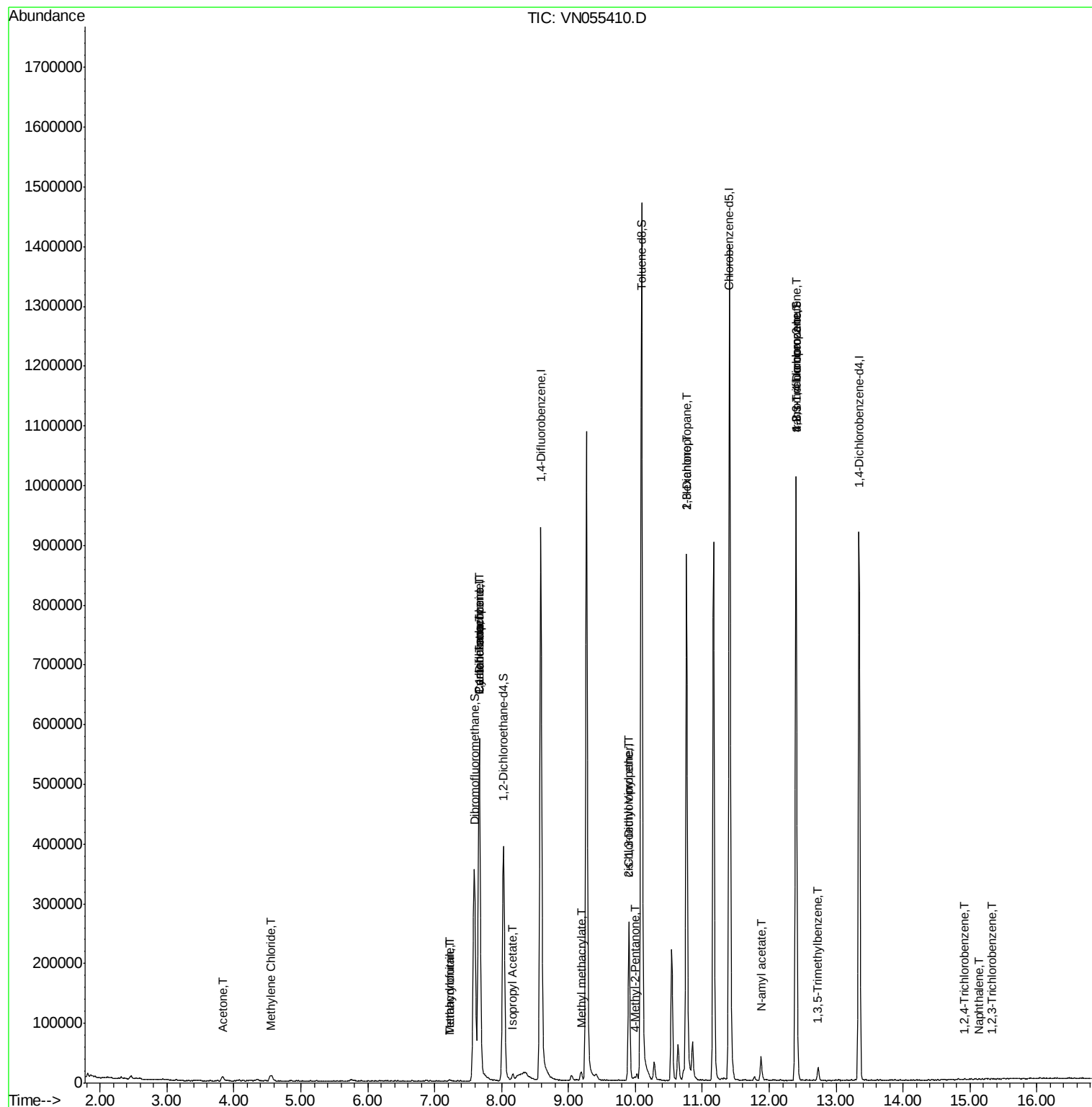
					Qvalue	
16) Acetone	3.82	43	10593	5.442	ug/l	95
18) Methyl Acetate	4.34	43	4425	Below Cal	#	88
20) Methylene Chloride	4.55	84	3109	0.523	ug/l	97
29) Tetrahydrofuran	7.22	42	978	0.614	ug/l #	76
31) Cyclohexane	7.66	56	10363	1.055	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	37080	4.539	ug/l #	50
38) Carbon Tetrachloride	7.67	117	45175	5.732	ug/l #	17
41) Methacrylonitrile	7.23	41	558	0.902	ug/l #	42
43) Isopropyl Acetate	8.17	43	12279	1.220	ug/l #	90
48) Methyl methacrylate	9.18	41	5879	1.188	ug/l #	18
51) 4-Methyl-2-Pentanone	9.99	43	3837	0.677	ug/l	98
54) cis-1,3-Dichloropropene	9.90	75	43726	4.960	ug/l #	68
57) 1,3-Dichloropropane	10.76	76	8700	0.966	ug/l #	43
58) 2-Chloroethyl Vinyl ether	9.90	63	115	12.461	ug/l #	52
59) 2-Hexanone	10.76	43	151352	42.698	ug/l #	54
73) Isopropylbenzene	12.25	105	546	Below Cal	#	60
74) N-amyl acetate	11.88	43	15268	2.384	ug/l #	57
75) 1,1,2,2-Tetrachloroethane	12.40	83	91	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.40	75	185565	39.480	ug/l #	100
77) Bromobenzene	12.40	156	69	Below Cal	#	1
79) 2-Chlorotoluene	12.67	91	92	Below Cal	#	42
80) 1,3,5-Trimethylbenzene	12.73	105	11073	0.566	ug/l	93
81) trans-1,4-Dichloro-2-buten	12.40	75	185565	140.932	ug/l #	7
83) tert-Butylbenzene	12.99	119	233	Below Cal	#	63
93) 1,2,4-Trichlorobenzene	14.90	180	292	3.394	ug/l #	87
94) Hexachlorobutadiene	15.00	225	164	Below Cal	#	45
95) Naphthalene	15.13	128	921	3.452	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.31	180	169	2.662	ug/l #	41

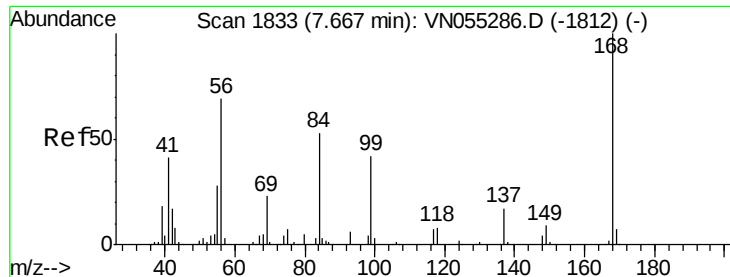
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN050619\
Data File : VN055410.D
Acq On : 6 May 2019 11:34
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Instrument :
MSVOA_N
ClientSampleId :
PB119468TB

Quant Time: May 07 01:07:43 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N042919W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 30 07:16:52 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: VN055410.D

Acq: 6 May 2019 11:34

Instrument :

MSVOA_N

ClientSampleId :

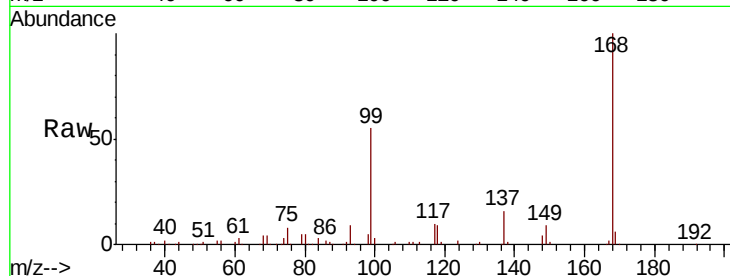
PB119468TB

Tot Ion:168 Resp: 477499

Ion Ratio Lower Upper

168 100

99 55.2 43.6 65.4



Abundance Ion 167.90 (167.60 to 168.60): VN055410.D (-1740) (-)

Ion 98.90 (98.60 to 99.60): VN055410.D (-1740) (-)

7.67

200000

150000

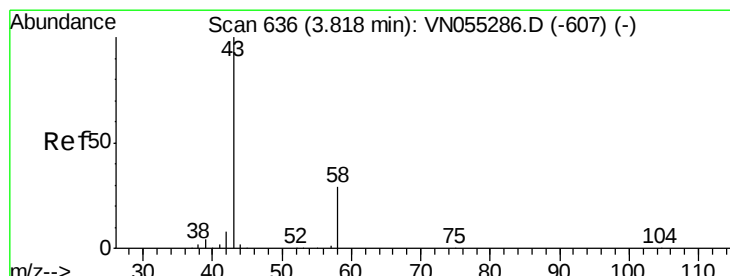
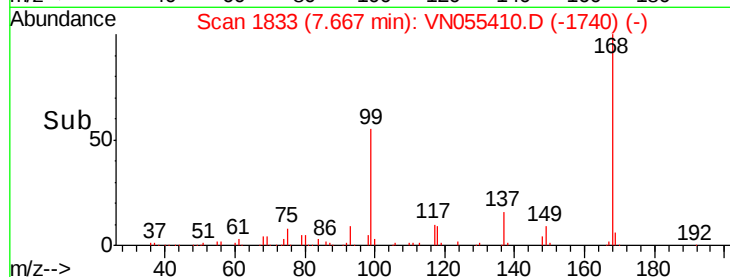
100000

50000

0

7.55 7.60 7.65 7.70 7.75

Time-->



#16

Acetone

Concen: 5.442 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.00 min

Lab File: VN055410.D

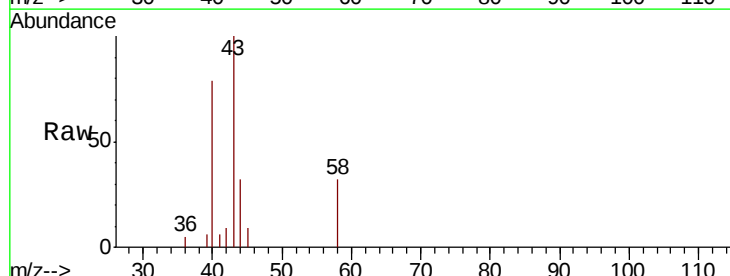
Acq: 6 May 2019 11:34

Tgt Ion: 43 Resp: 10593

Ion Ratio Lower Upper

43 100

58 32.2 23.6 35.4



Abundance Ion 43.00 (42.70 to 43.70): VN055410.D (-543) (-)

Ion 58.00 (57.70 to 58.70): VN055410.D (-543) (-)

3.82

4000

3000

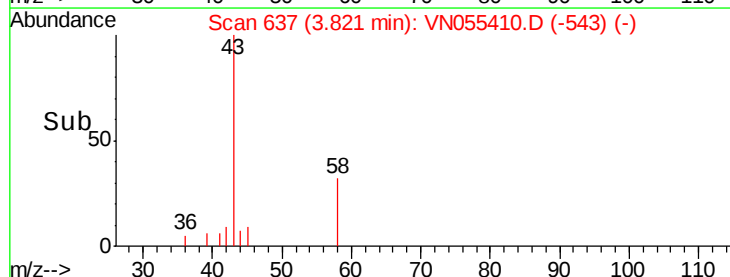
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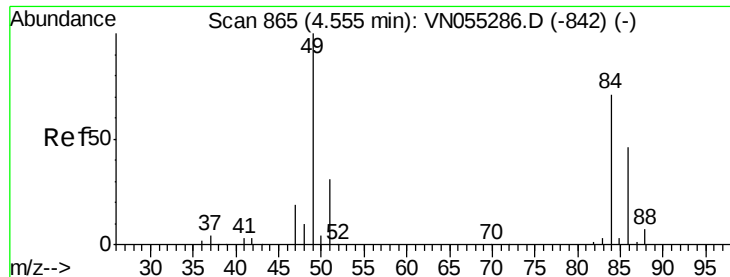
1000

0

3.75 3.80 3.85 3.90

Time-->

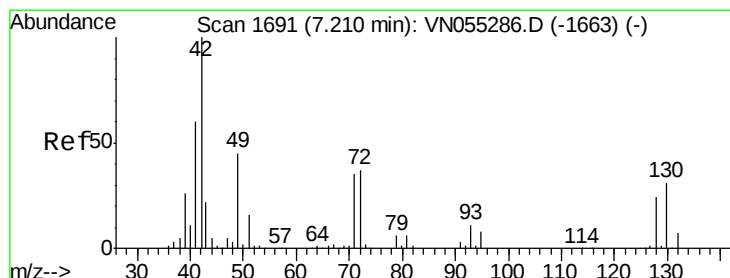
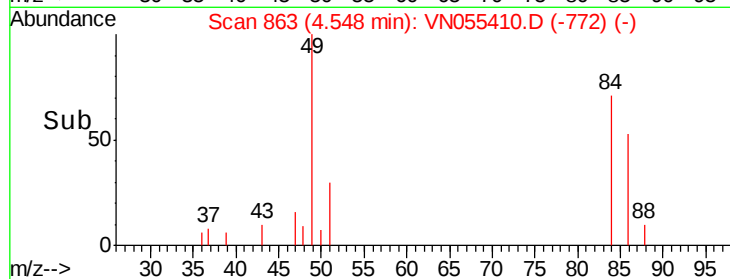
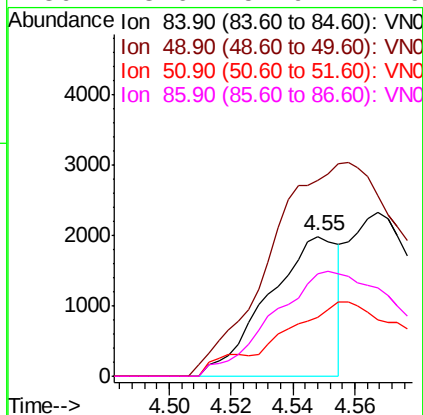
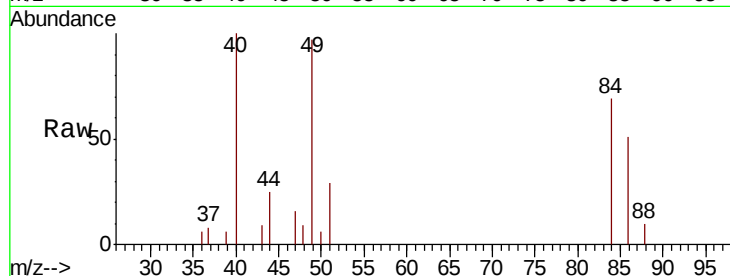




#20
Methvlene Chloride
Concen: 0.523 ug/l
RT: 4.55 min Scan# 863
Delta R.T. -0.01 min
Lab File: VN055410.D
Acq: 6 May 2019 11:34

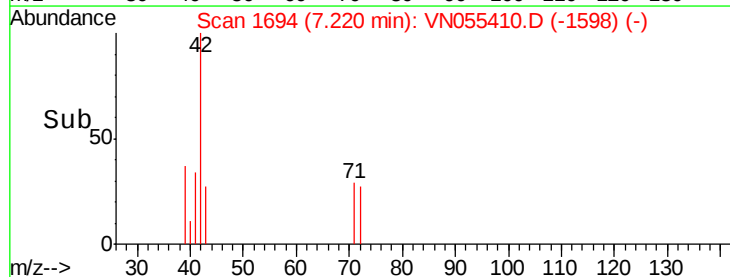
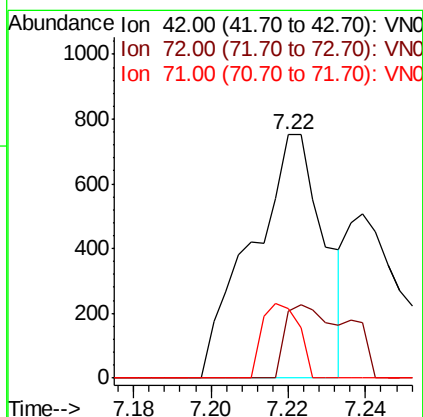
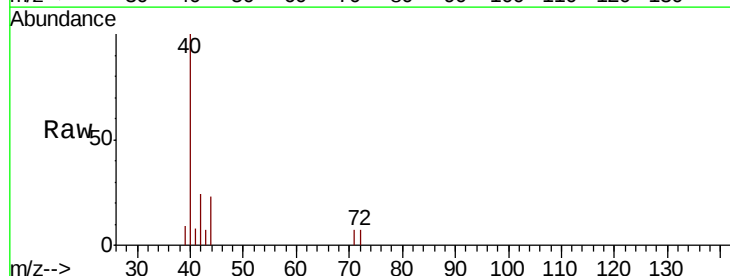
Instrument :
MSVOA_N
ClientSampled :
PB119468TB

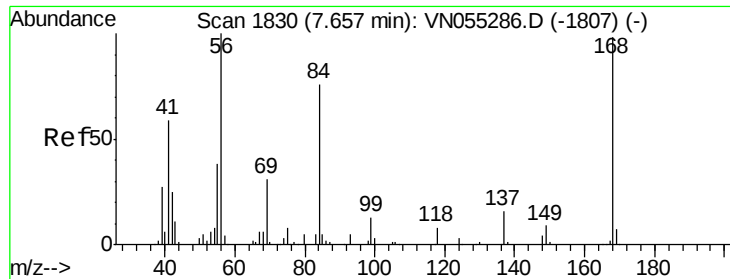
Tot Ion:	84	Resp:	3109
Ion	Ratio	Lower	Upper
84	100		
49	139.9	112.4	168.6
51	42.3	34.6	51.8
86	73.6	51.9	77.9



#29
Tetrahydrofuran
Concen: 0.614 ug/l
RT: 7.22 min Scan# 1694
Delta R.T. 0.01 min
Lab File: VN055410.D
Acq: 6 May 2019 11:34

Tgt Ion:	42	Resp:	978
Ion	Ratio	Lower	Upper
42	100		
72	26.2	29.0	43.6#
71	15.6	27.1	40.7#

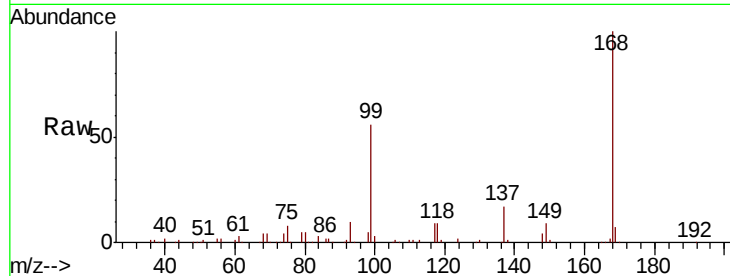




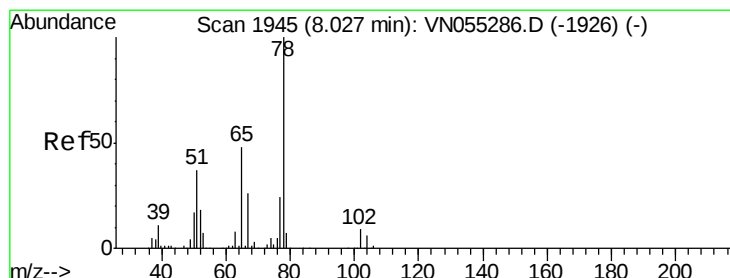
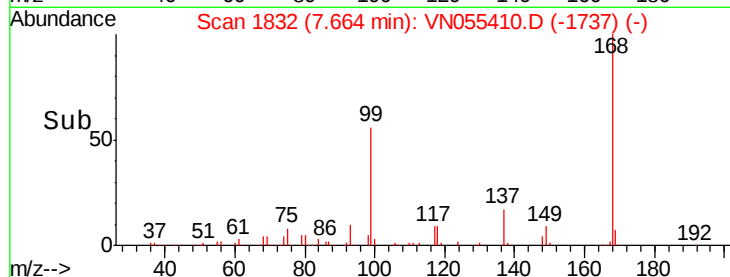
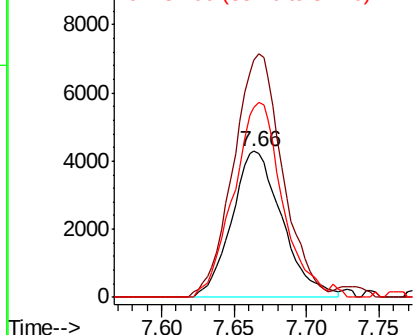
#31
Cyclohexane
Concen: 1.055 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. 0.01 min
Lab File: VN055410.D
Acq: 6 May 2019 11:34

Instrument :
MSVOA_N
ClientSampleId :
PB119468TB

Tot Ion: 56 Resp: 10363
Ion Ratio Lower Upper
56 100
69 162.3 25.2 37.8#
84 130.5 61.1 91.7#

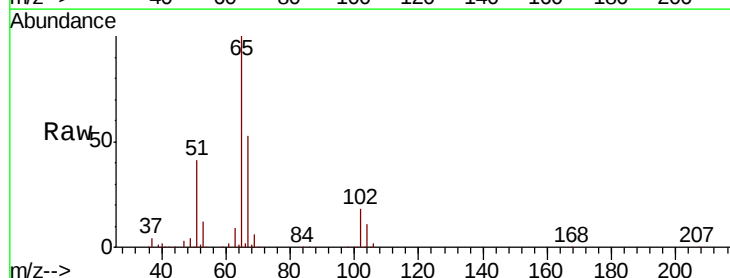


Abundance Ion 56.00 (55.70 to 56.70): VNC
Ion 69.00 (68.70 to 69.70): VNC
Ion 84.00 (83.70 to 84.70): VNC

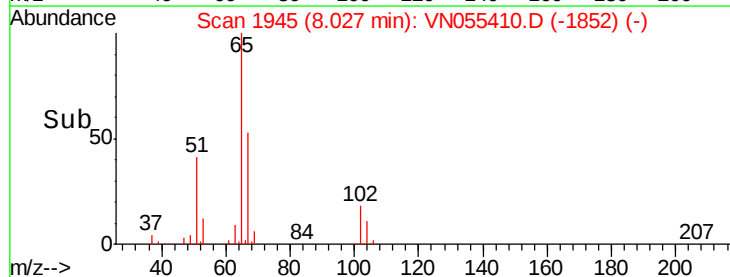
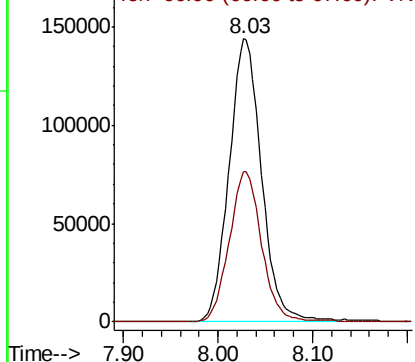


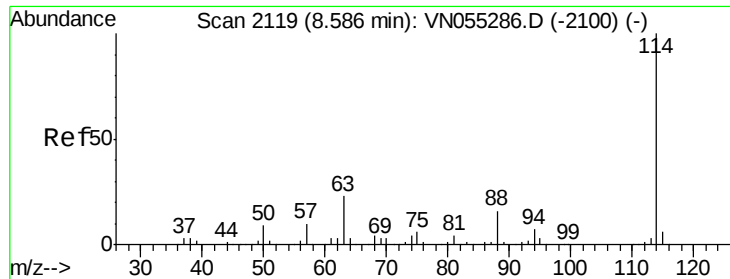
#33
1,2-Dichloroethane-d4
Concen: 54.911 ug/l
RT: 8.03 min Scan# 1945
Delta R.T. 0.00 min
Lab File: VN055410.D
Acq: 6 May 2019 11:34

Tgt Ion: 65 Resp: 343017
Ion Ratio Lower Upper
65 100
67 52.8 0.0 106.8



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

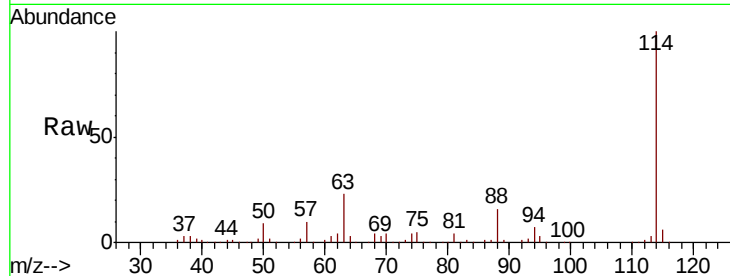




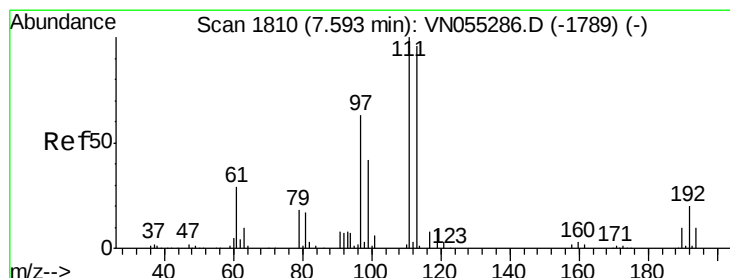
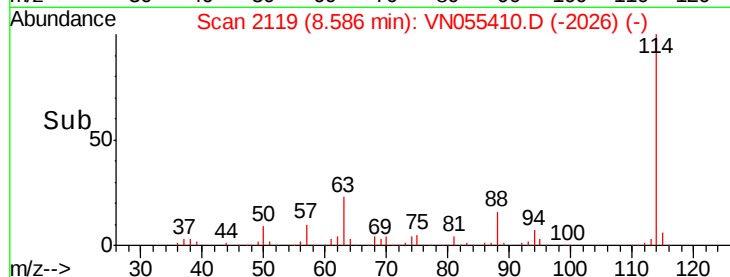
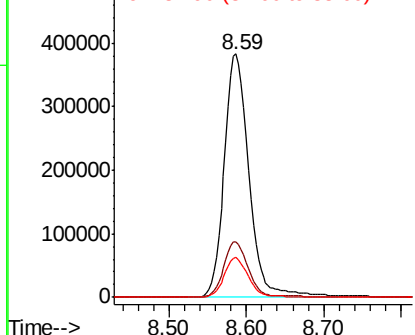
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN055410.D
 Acq: 6 May 2019 11:34

Instrument :
 MSVOA_N
 ClientSampleId :
 PB119468TB

Tot Ion:114 Resp: 852929
 Ion Ratio Lower Upper
 114 100
 63 22.8 0.0 45.2
 88 16.2 0.0 31.6

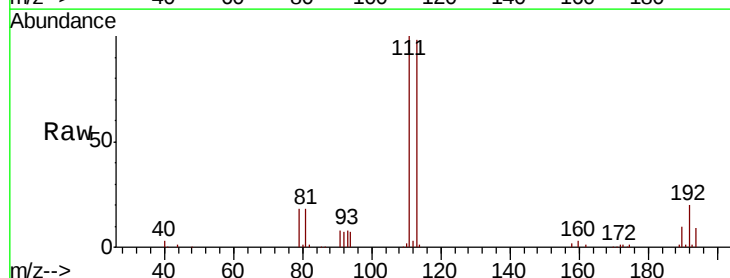


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

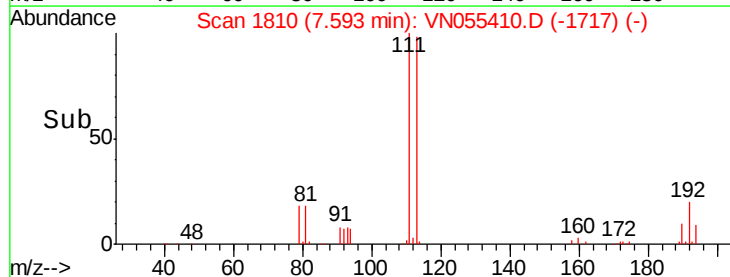
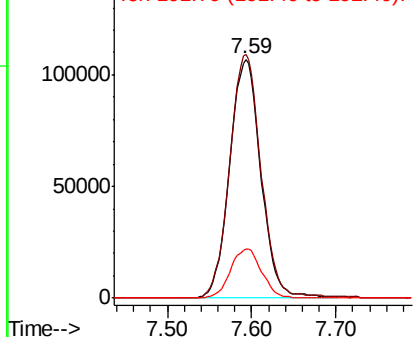


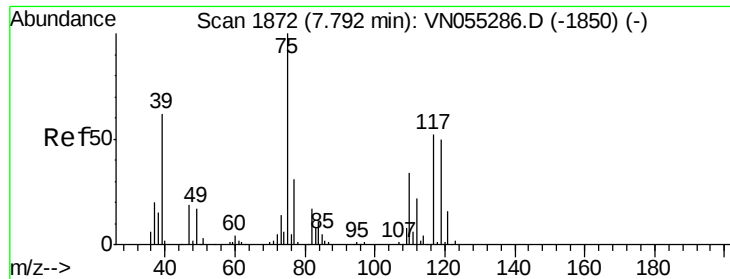
#35
 Dibromofluoromethane
 Concen: 49.365 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN055410.D
 Acq: 6 May 2019 11:34

Tgt Ion:113 Resp: 276360
 Ion Ratio Lower Upper
 113 100
 111 101.8 82.3 123.5
 192 20.6 17.0 25.6



Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

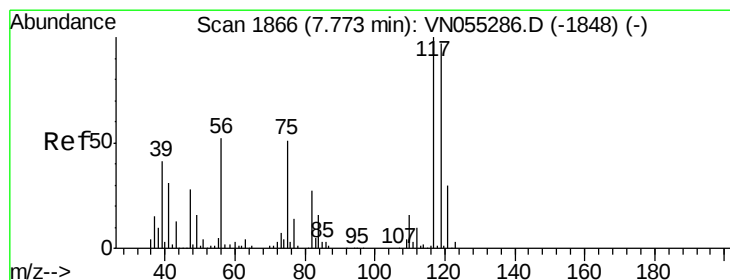
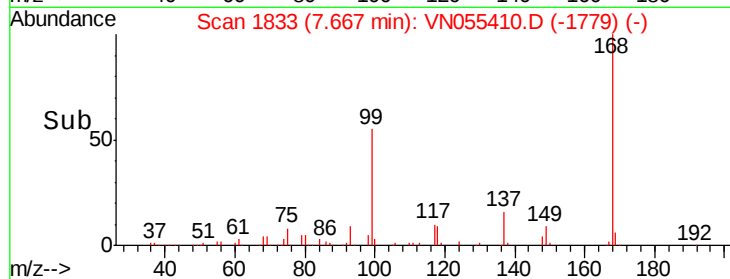
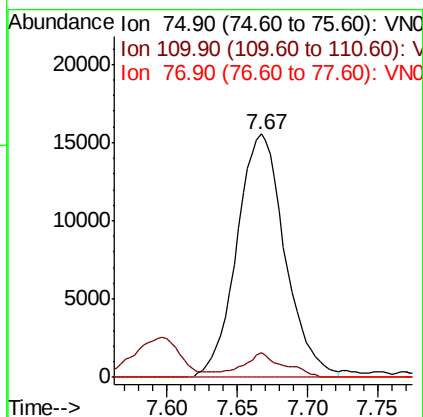
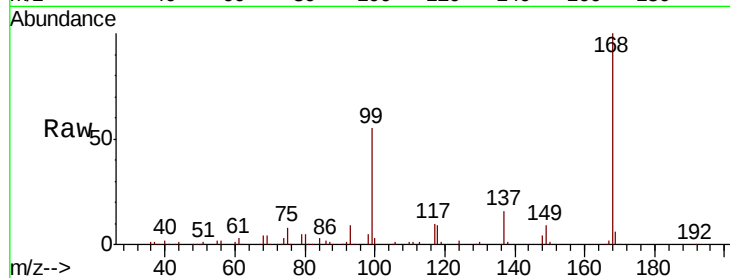




#36
 1,1-Dichloropropene
 Concen: 4.539 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.13 min
 Lab File: VN055410.D
 Acq: 6 May 2019 11:34

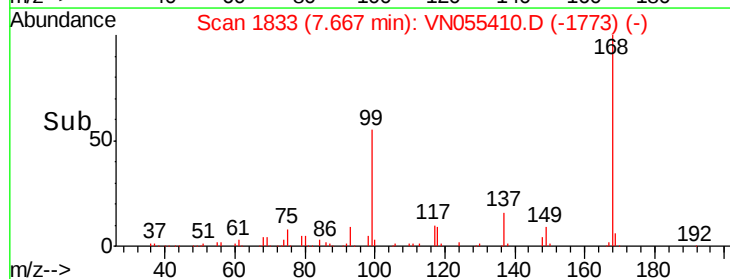
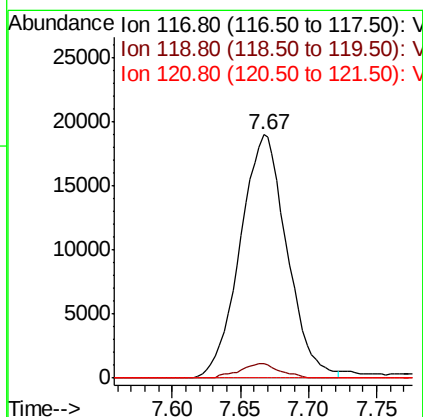
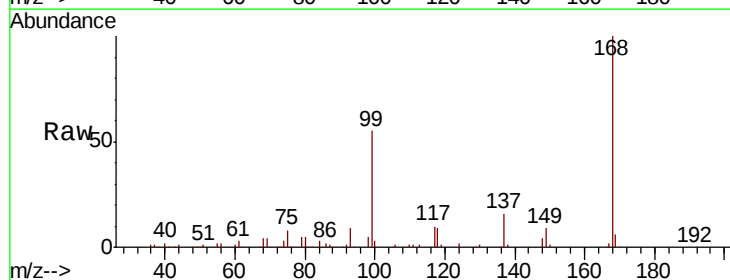
Instrument :
 MSVOA_N
 ClientSampleId :
 PB119468TB

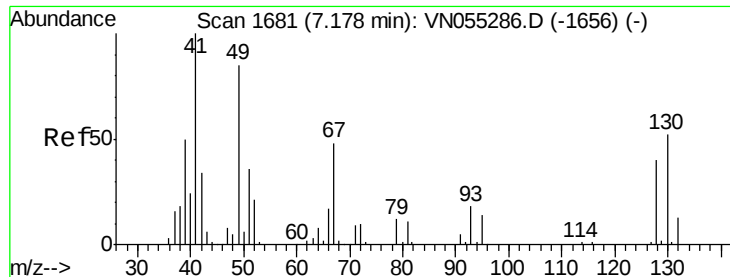
Tot Ion: 75 Resp: 37080
 Ion Ratio Lower Upper
 75 100
 110 8.5 16.8 50.4#
 77 0.0 25.0 37.6#



#38
 Carbon Tetrachloride
 Concen: 5.732 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.11 min
 Lab File: VN055410.D
 Acq: 6 May 2019 11:34

Tgt Ion: 117 Resp: 45175
 Ion Ratio Lower Upper
 117 100
 119 6.1 77.0 115.6#
 121 0.0 23.8 35.8#





#41

Methacrylonitrile

Concen: 0.902 ug/l

RT: 7.23 min Scan# 1698

Delta R.T. 0.05 min

Lab File: VN055410.D

Acq: 6 May 2019 11:34

Instrument :

MSVOA_N

ClientSampled :

PB119468TB

Tot Ion: 41 Resp: 558

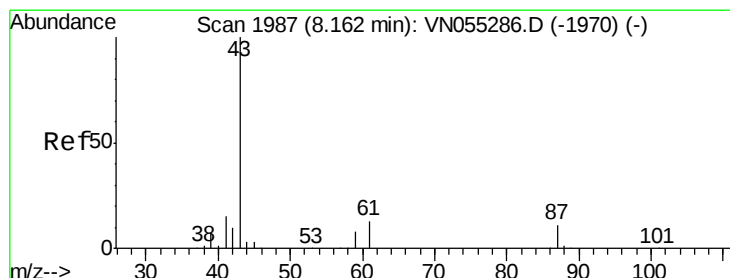
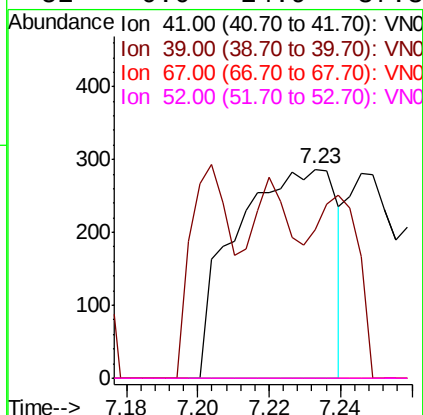
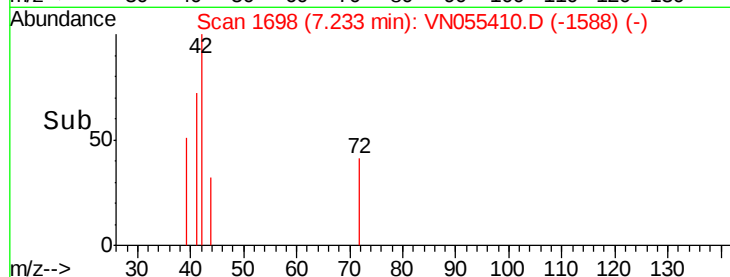
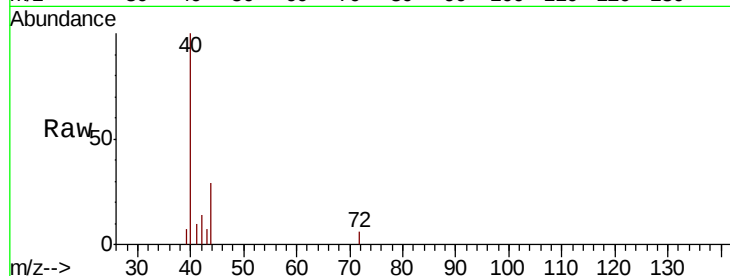
Ion Ratio Lower Upper

41 100

39 37.8 48.5 72.7#

67 0.0 54.9 82.3#

52 0.0 24.9 37.3#



#43

Isopropyl Acetate

Concen: 1.220 ug/l

RT: 8.17 min Scan# 1989

Delta R.T. 0.01 min

Lab File: VN055410.D

Acq: 6 May 2019 11:34

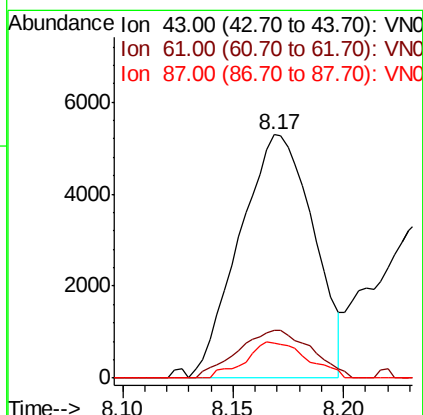
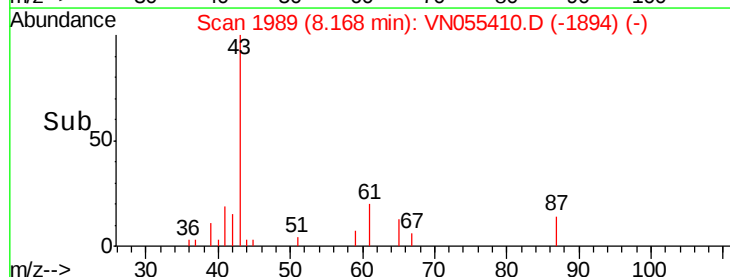
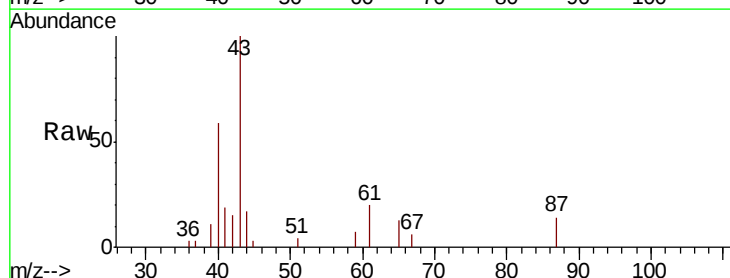
Tgt Ion: 43 Resp: 12279

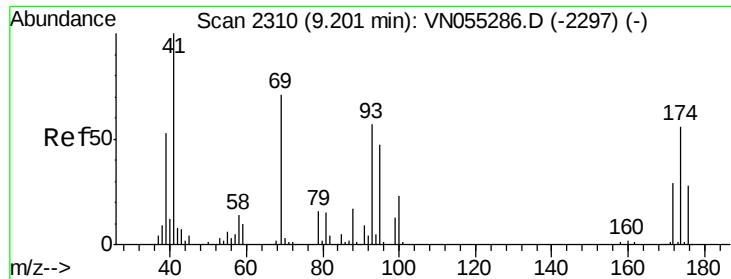
Ion Ratio Lower Upper

43 100

61 19.7 20.8 31.2#

87 12.4 8.5 12.7

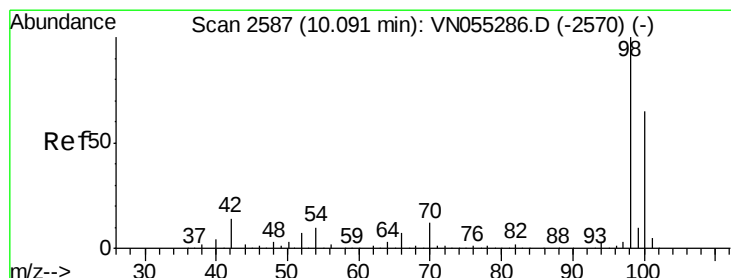
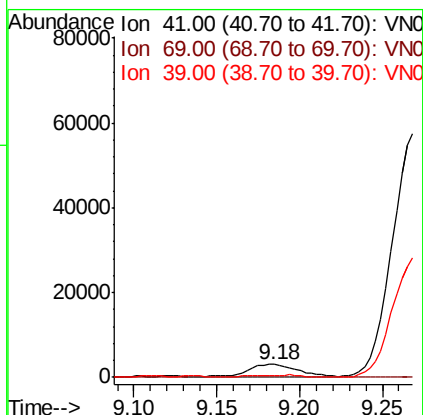
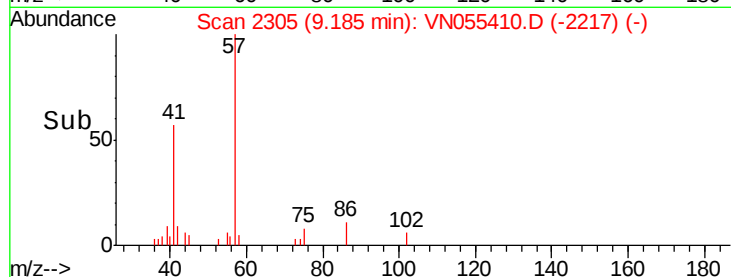
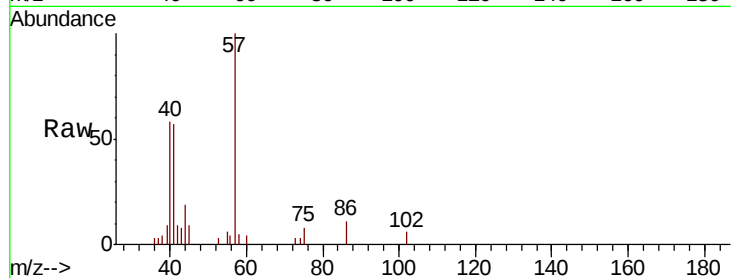




#48
Methvl methacrylate
Concen: 1.188 ug/l
RT: 9.18 min Scan# 2305
Delta R.T. -0.02 min
Lab File: VN055410.D
Acq: 6 May 2019 11:34

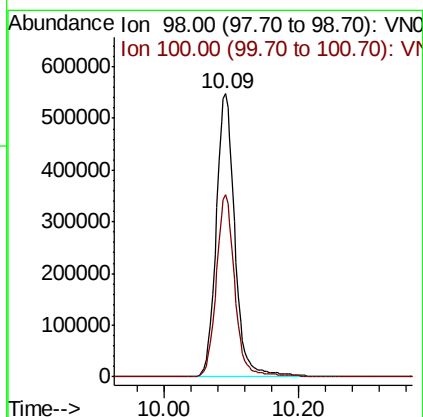
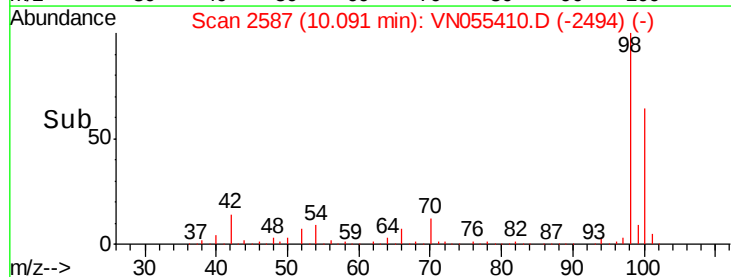
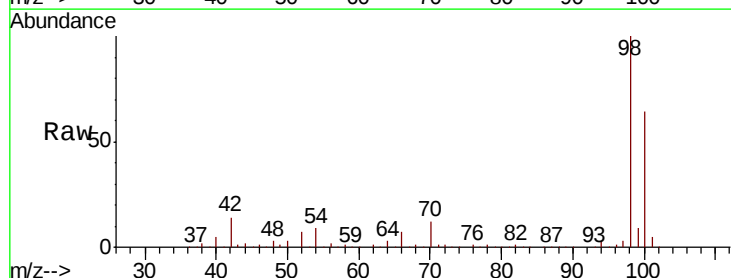
Instrument :
MSVOA_N
ClientSampleId :
PB119468TB

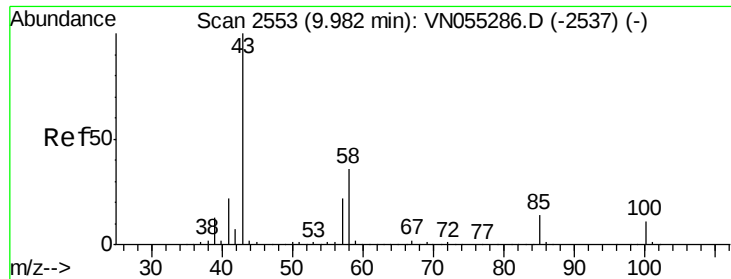
Tot Ion: 41 Resp: 5879
Ion Ratio Lower Upper
41 100
69 0.0 58.6 87.8#
39 0.0 43.8 65.6#



#50
Toluene-d8
Concen: 52.550 ug/l
RT: 10.09 min Scan# 2587
Delta R.T. 0.00 min
Lab File: VN055410.D
Acq: 6 May 2019 11:34

Tgt Ion: 98 Resp: 1062288
Ion Ratio Lower Upper
98 100
100 63.8 51.7 77.5





#51

4-Methyl-2-Pentanone

Concen: 0.677 ug/l

RT: 9.99 min Scan# 2556

Delta R.T. 0.01 min

Lab File: VN055410.D

Acq: 6 May 2019 11:34

Instrument :

MSVOA_N

ClientSampleId :

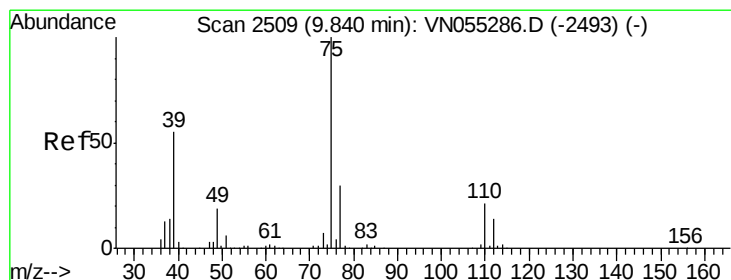
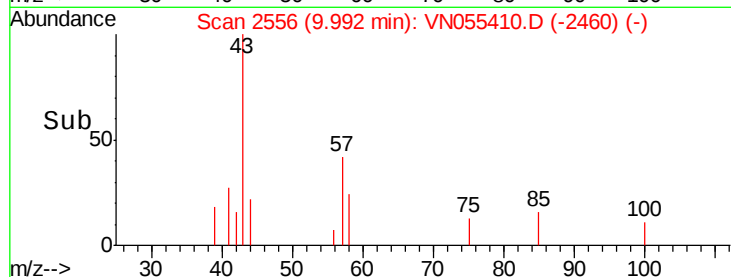
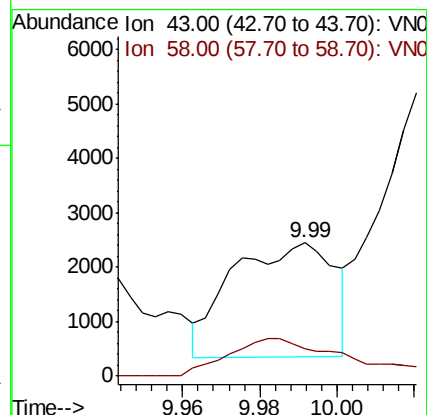
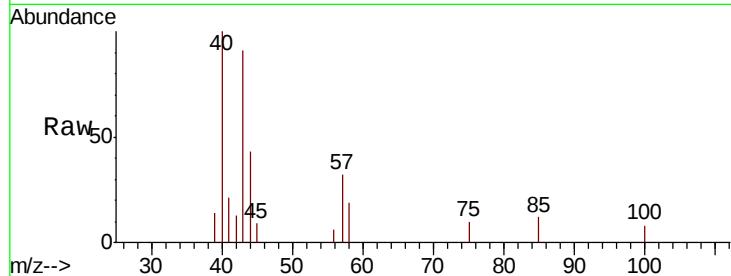
PB119468TB

Tot Ion: 43 Resp: 3837

Ion Ratio Lower Upper

43 100

58 37.0 28.5 42.7



#54

cis-1,3-Dichloropropene

Concen: 4.960 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.06 min

Lab File: VN055410.D

Acq: 6 May 2019 11:34

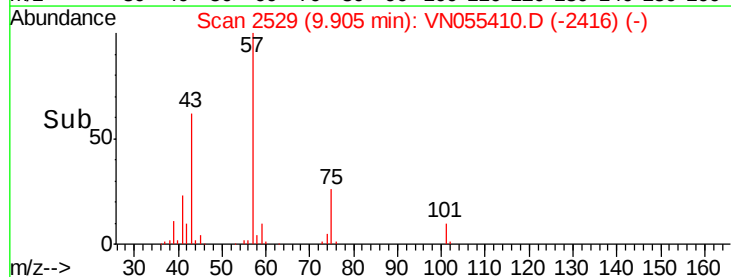
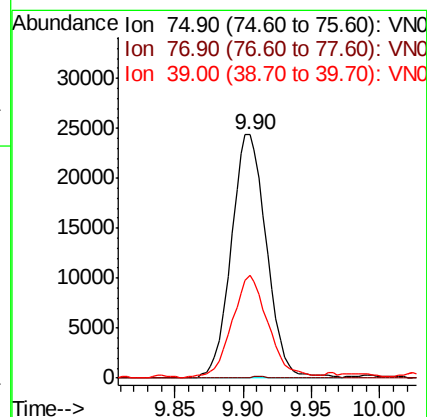
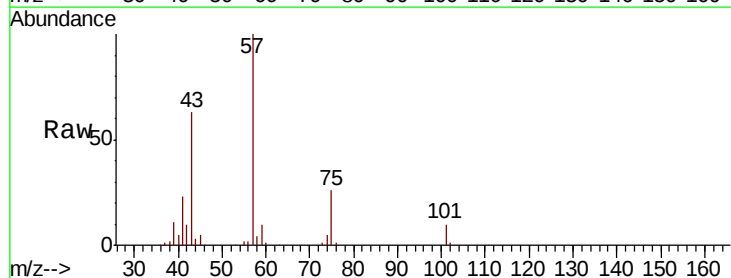
Tgt Ion: 75 Resp: 43726

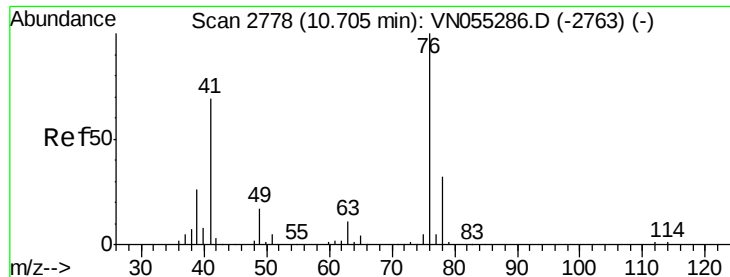
Ion Ratio Lower Upper

75 100

77 0.0 24.2 36.2#

39 41.1 44.2 66.2#

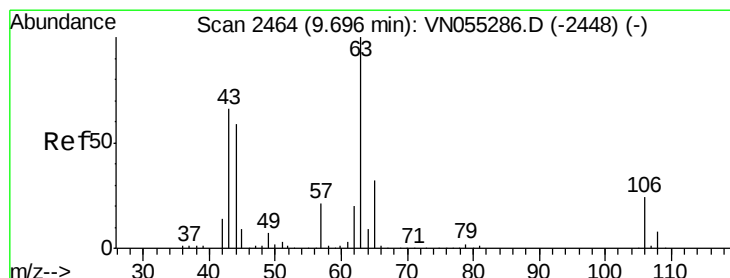
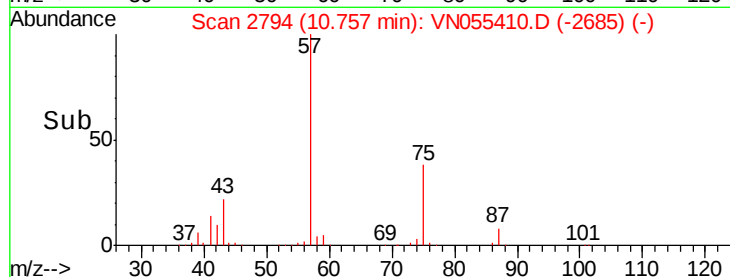
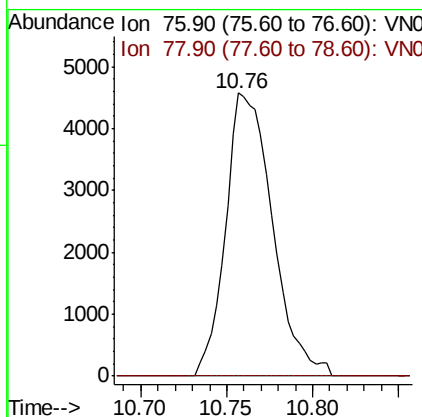
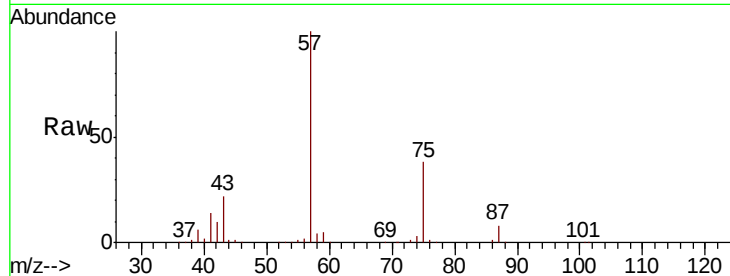




#57
 1,3-Dichloropropane
 Concen: 0.966 ug/l
 RT: 10.76 min Scan# 2794
 Delta R.T. 0.05 min
 Lab File: VN055410.D
 Acq: 6 May 2019 11:34

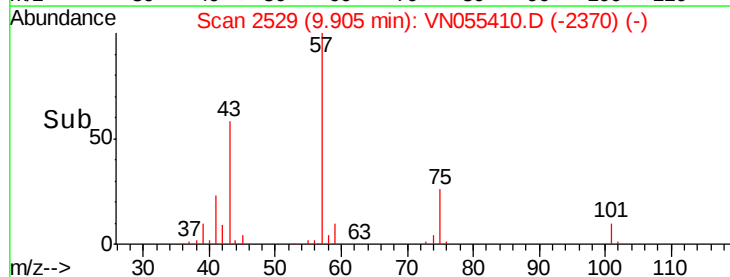
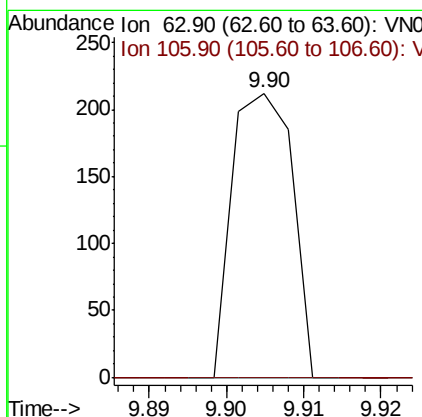
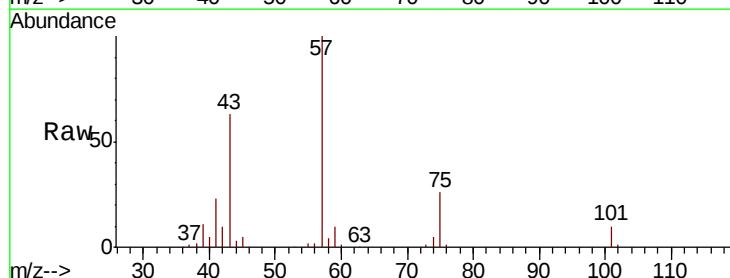
Instrument :
 MSVOA_N
 ClientSampleId :
 PB119468TB

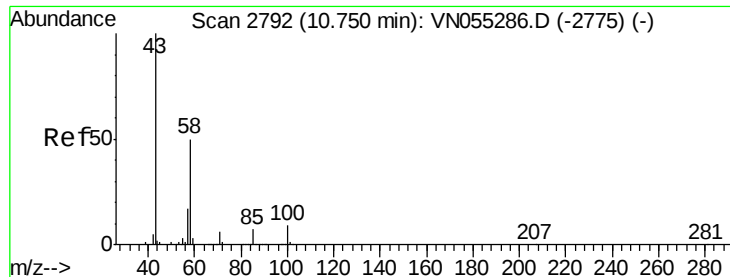
Tot Ion: 76 Resp: 8700
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.6 38.4#



#58
 2-Chloroethyl Vinyl ether
 Concen: 12.461 ug/l
 RT: 9.90 min Scan# 2529
 Delta R.T. 0.21 min
 Lab File: VN055410.D
 Acq: 6 May 2019 11:34

Tgt Ion: 63 Resp: 115
 Ion Ratio Lower Upper
 63 100
 106 0.0 19.0 28.4#

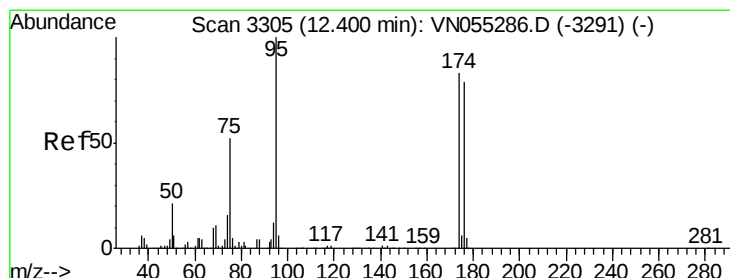
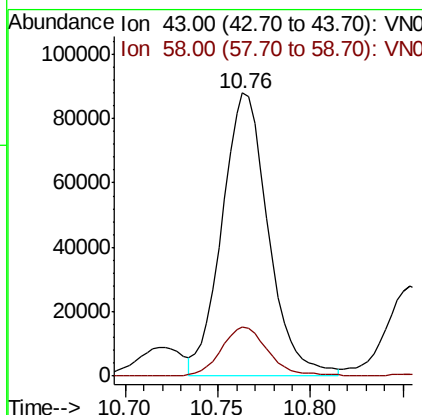
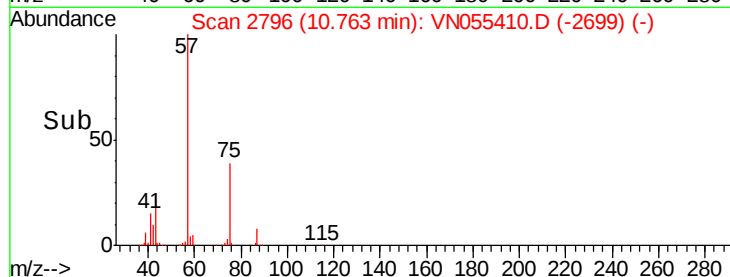
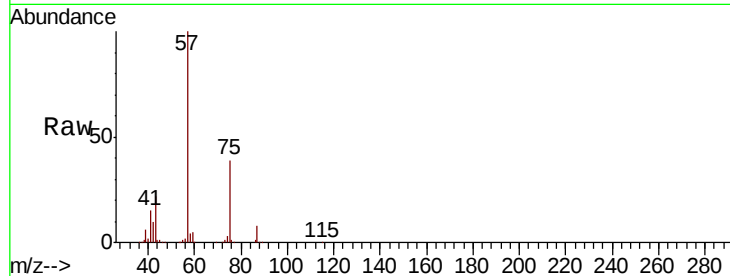




#59
2-Hexanone
Concen: 42.698 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN055410.D
Acq: 6 May 2019 11:34

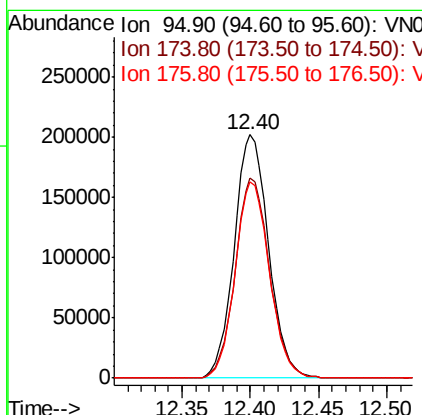
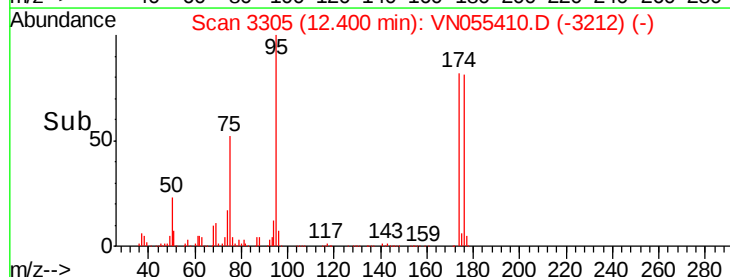
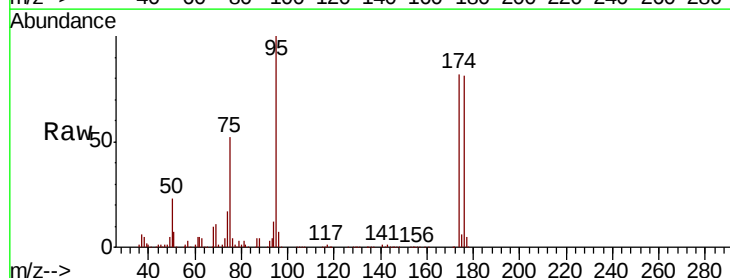
Instrument :
MSVOA_N
ClientSampled :
PB119468TB

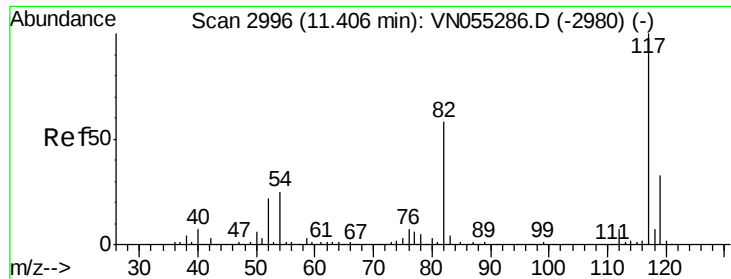
Tot Ion: 43 Resp: 151352
Ion Ratio Lower Upper
43 100
58 18.0 24.9 74.6#



#62
4-Bromofluorobenzene
Concen: 55.919 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.00 min
Lab File: VN055410.D
Acq: 6 May 2019 11:34

Tgt Ion: 95 Resp: 353290
Ion Ratio Lower Upper
95 100
174 82.1 0.0 166.6
176 80.5 0.0 157.8

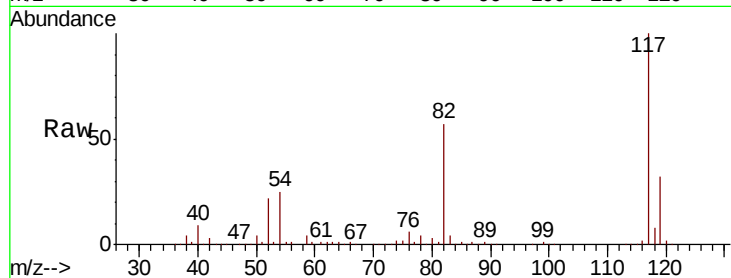




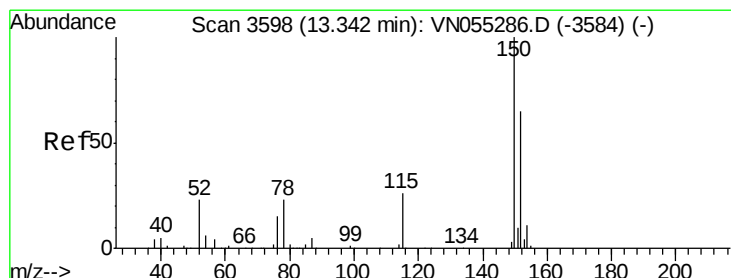
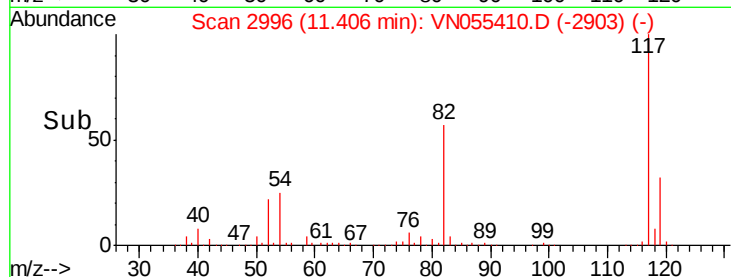
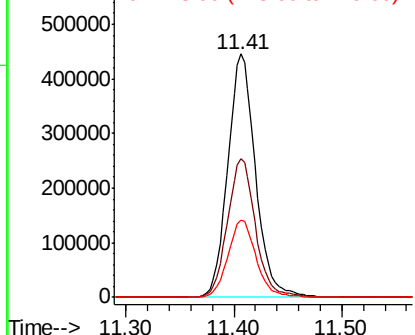
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN055410.D
Acq: 6 May 2019 11:34

Instrument :
MSVOA_N
ClientSampleId :
PB119468TB

Tot Ion:117 Resp: 799836
Ion Ratio Lower Upper
117 100
82 57.0 46.2 69.4
119 31.8 26.6 40.0

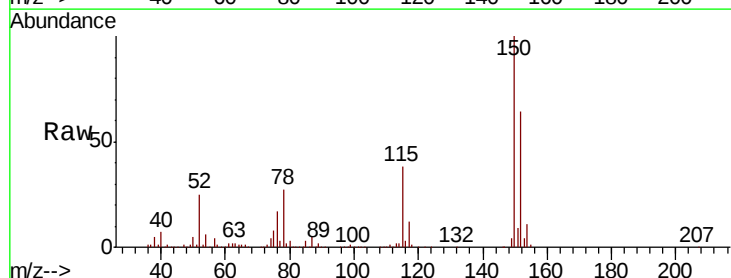


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

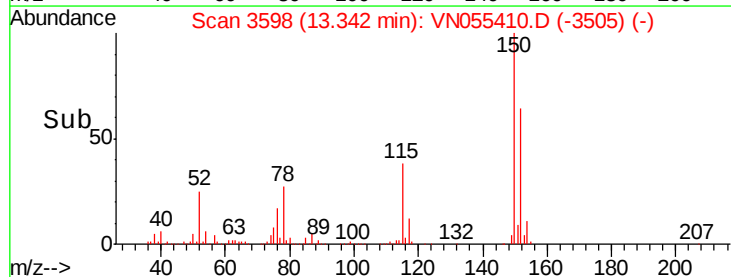
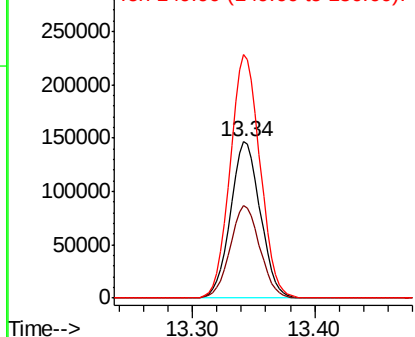


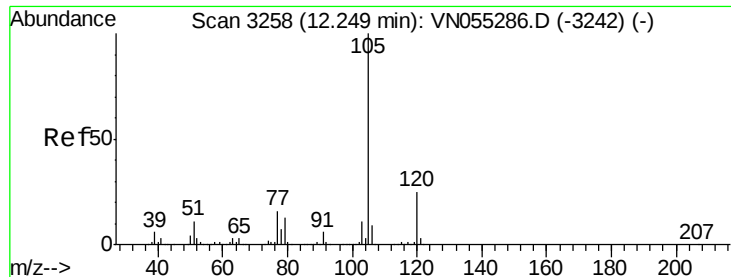
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.34 min Scan# 3598
Delta R.T. 0.00 min
Lab File: VN055410.D
Acq: 6 May 2019 11:34

Tgt Ion:152 Resp: 249524
Ion Ratio Lower Upper
152 100
115 58.8 29.0 87.0
150 155.9 0.0 345.6



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: 12.25 min Scan# 3259

Delta R.T. 0.00 min

Lab File: VN055410.D

Acq: 6 May 2019 11:34

Instrument :

MSVOA_N

ClientSampled :

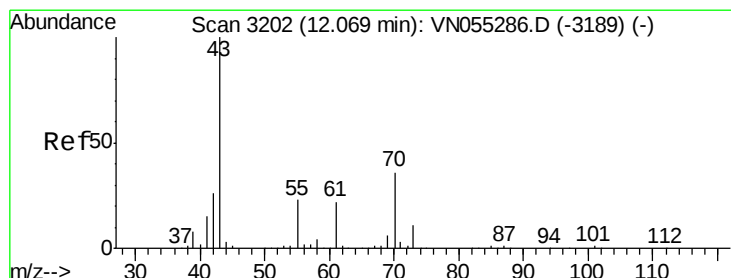
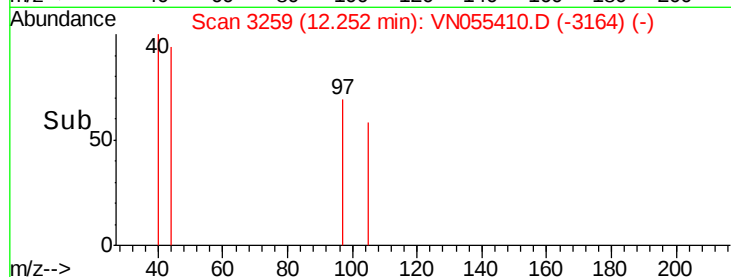
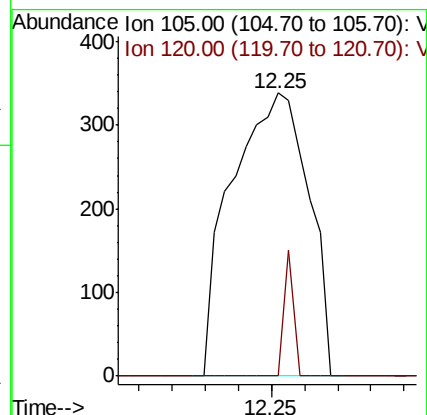
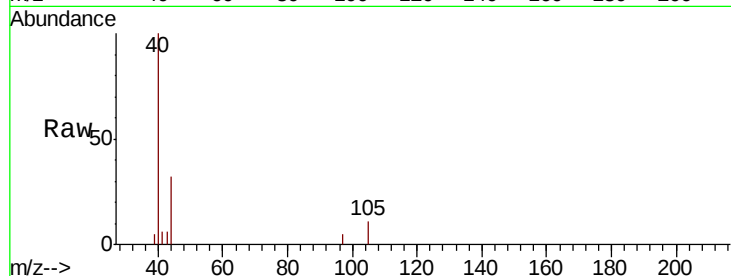
PB119468TB

Tot Ion:105 Resp: 546

Ion Ratio Lower Upper

105 100

120 5.3 12.9 38.7#



#74

N-ethyl acetate

Concen: 2.384 ug/l

RT: 11.88 min Scan# 3142

Delta R.T. -0.19 min

Lab File: VN055410.D

Acq: 6 May 2019 11:34

Tgt Ion: 43 Resp: 15268

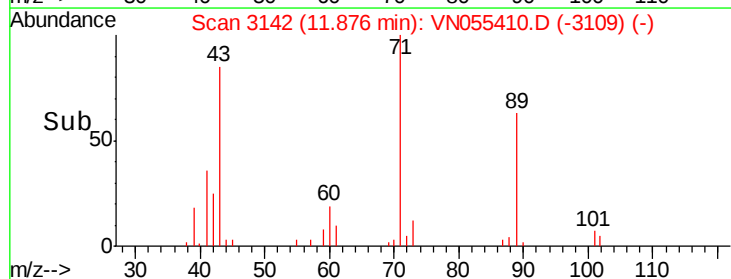
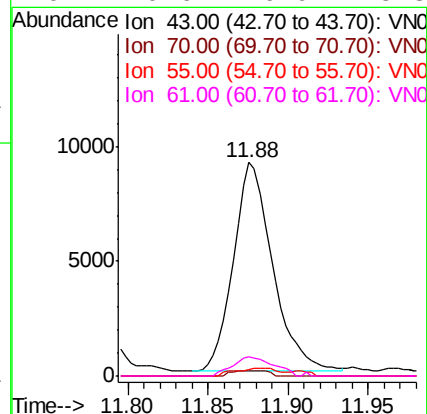
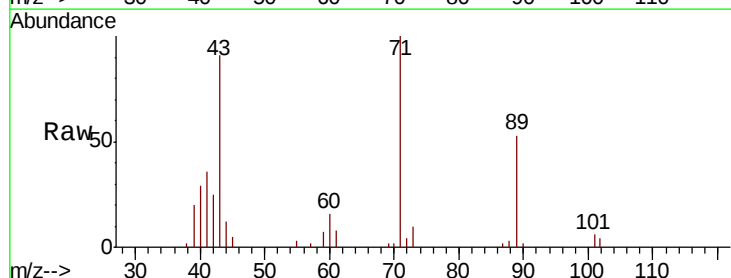
Ion Ratio Lower Upper

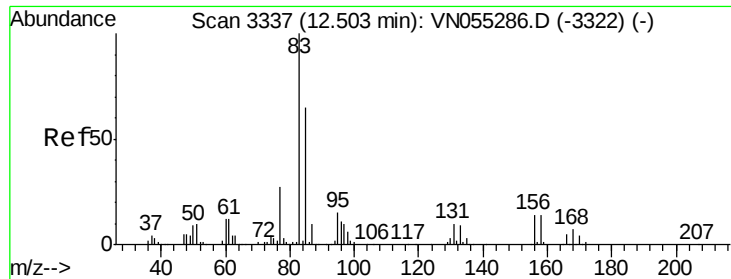
43 100

70 2.3 27.9 41.9#

55 4.1 18.2 27.2#

61 9.6 16.9 25.3#





#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.40 min Scan# 3305

Delta R.T. -0.10 min

Lab File: VN055410.D

Acq: 6 May 2019 11:34

Instrument :

MSVOA_N

ClientSampleId :

PB119468TB

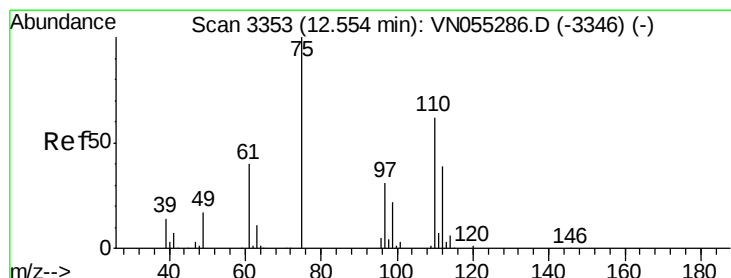
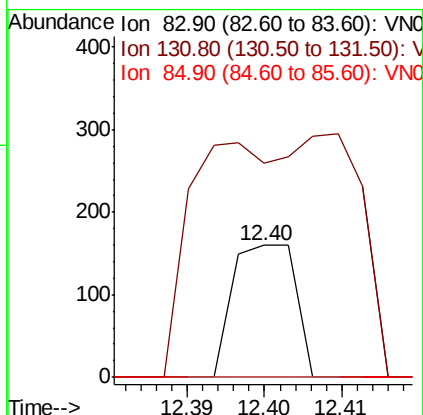
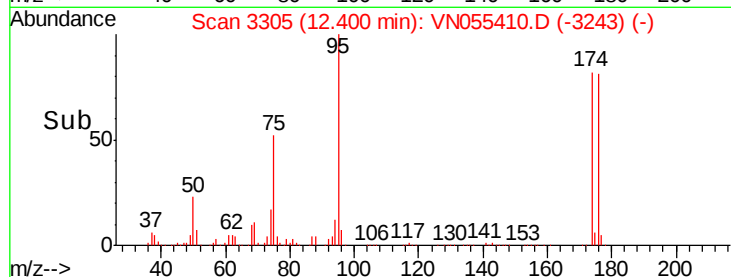
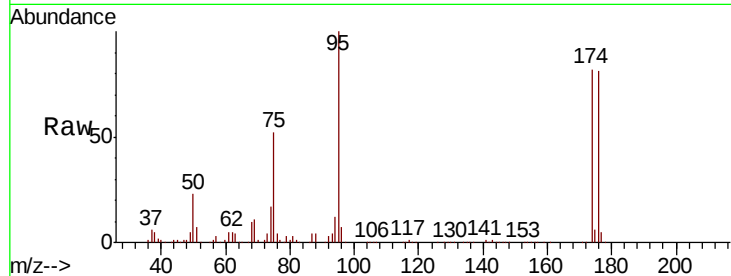
Tot Ion: 83 Resp: 91

Ion Ratio Lower Upper

83 100

131 223.1 5.1 15.2#

85 0.0 32.3 96.8#



#76

1,2,3-Trichloropropane

Concen: 39.480 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN055410.D

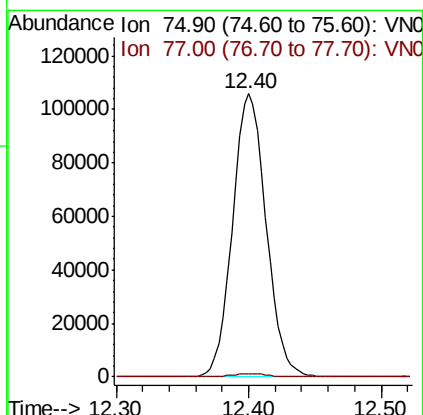
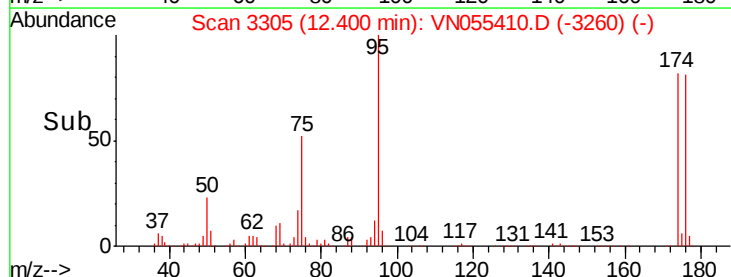
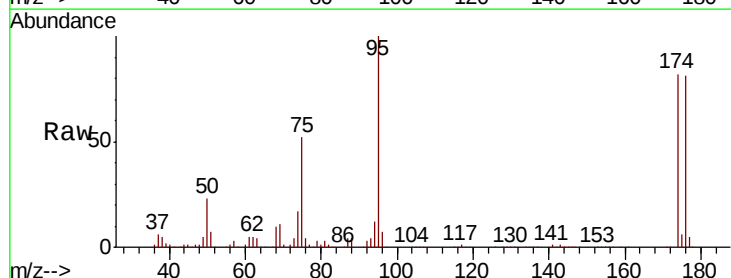
Acq: 6 May 2019 11:34

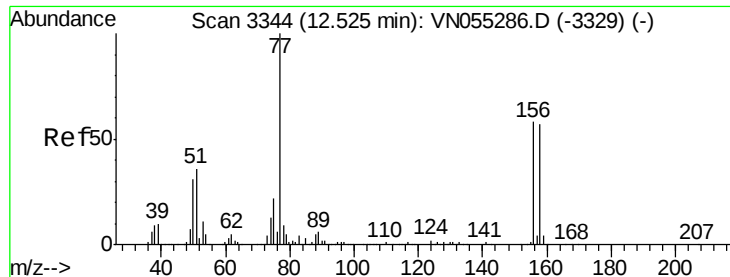
Tgt Ion: 75 Resp: 185565

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#





#77

Bromobenzene

Concen: Below Cal

RT: 12.40 min Scan# 3305

Delta R.T. -0.13 min

Lab File: VN055410.D

Acq: 6 May 2019 11:34

Instrument :

MSVOA_N

ClientSampleId :

PB119468TB

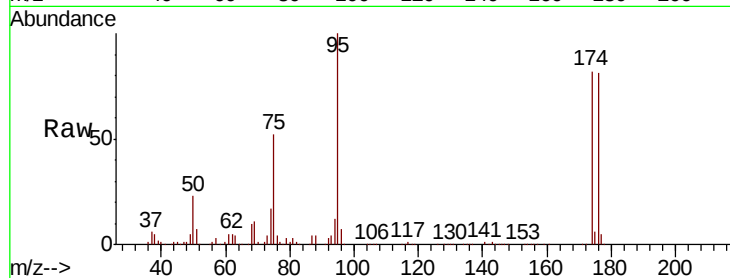
Tot Ion:156 Resp: 69

Ion Ratio Lower Upper

156 100

77 3289.9 99.6 298.8#

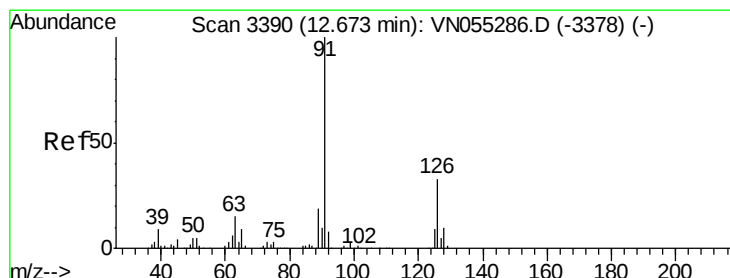
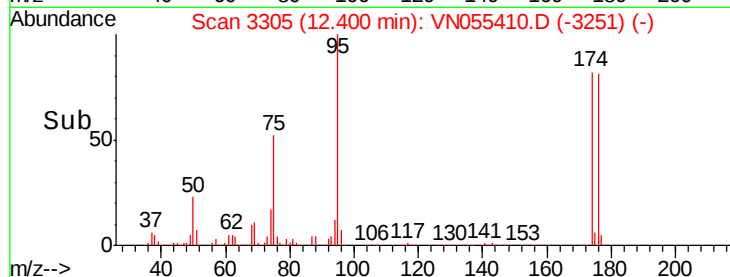
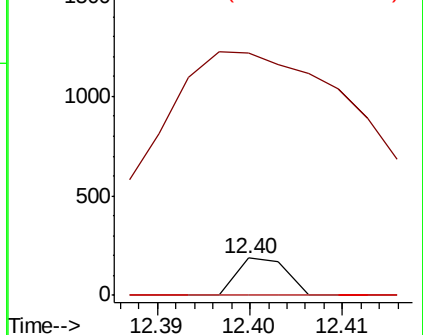
158 0.0 49.3 147.8#



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: 12.67 min Scan# 3388

Delta R.T. -0.01 min

Lab File: VN055410.D

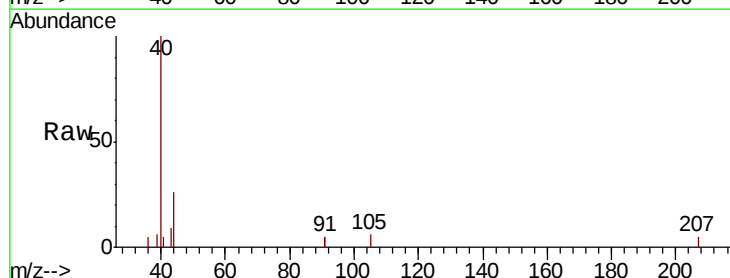
Acq: 6 May 2019 11:34

Tgt Ion: 91 Resp: 92

Ion Ratio Lower Upper

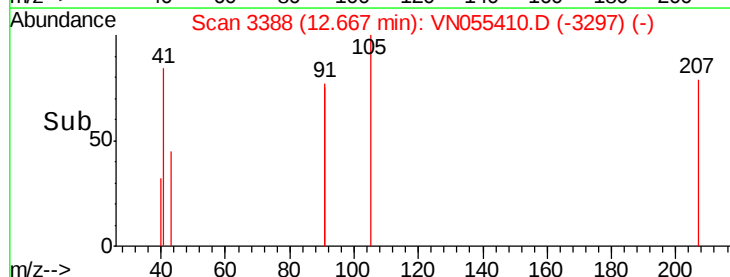
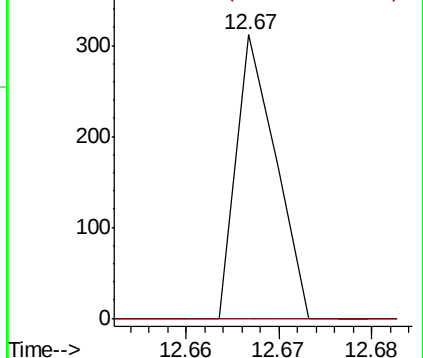
91 100

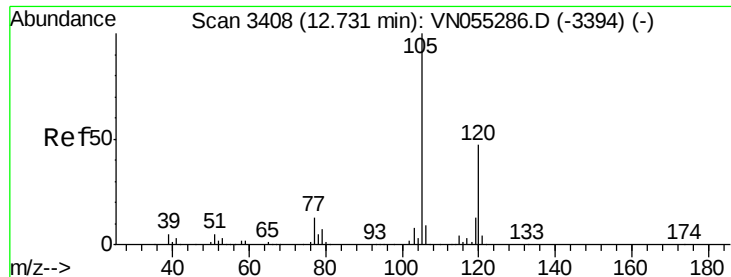
126 0.0 16.6 49.7#



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 125.90 (125.60 to 126.60): V





#80

1,3,5-Trimethylbenzene

Concen: 0.566 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. 0.00 min

Lab File: VN055410.D

Acq: 6 May 2019 11:34

Instrument :

MSVOA_N

ClientSampleId :

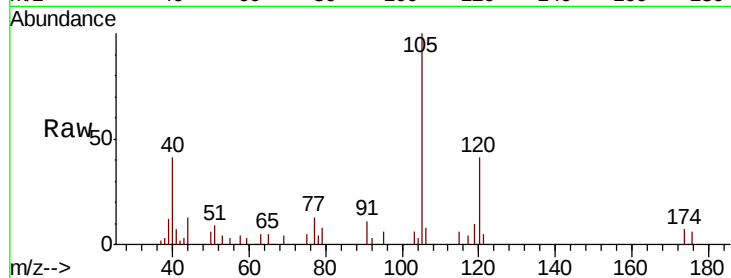
PB119468TB

Tot Ion:105 Resp: 11073

Ion Ratio Lower Upper

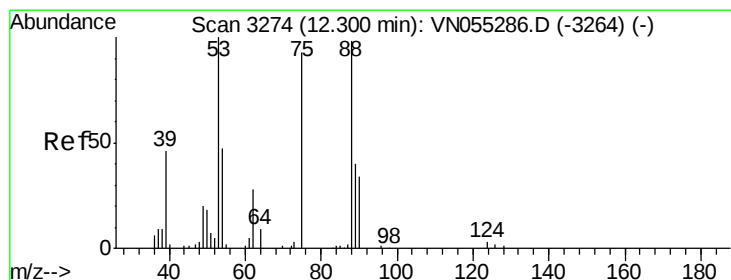
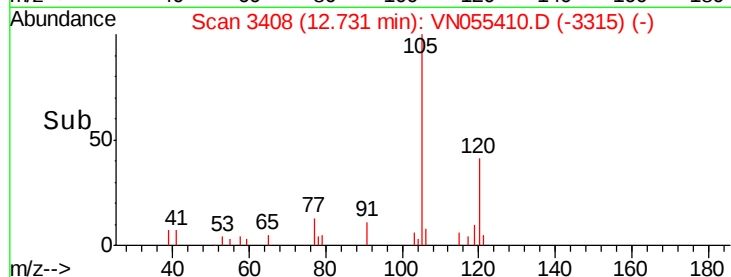
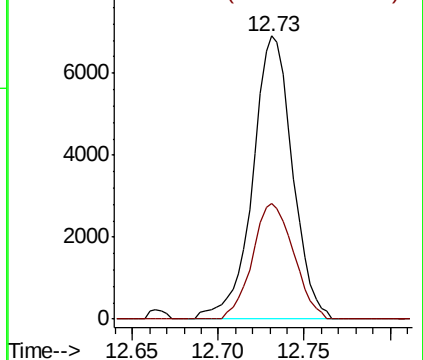
105 100

120 42.2 23.4 70.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#81

trans-1,4-Dichloro-2-butene

Concen: 140.932 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN055410.D

Acq: 6 May 2019 11:34

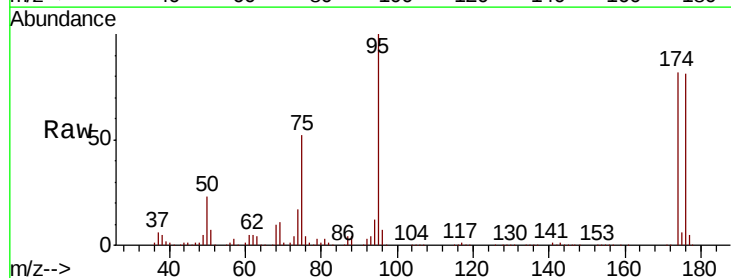
Tgt Ion: 75 Resp: 185565

Ion Ratio Lower Upper

75 100

53 0.0 86.3 129.5#

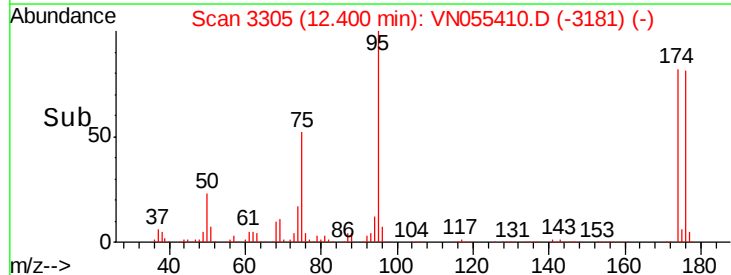
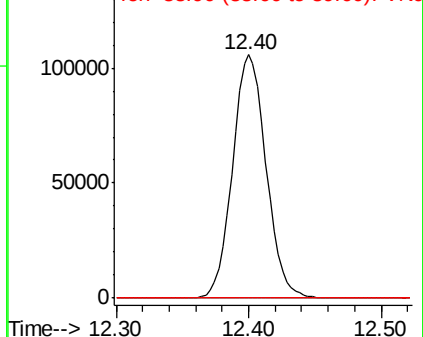
89 0.0 34.6 51.8#

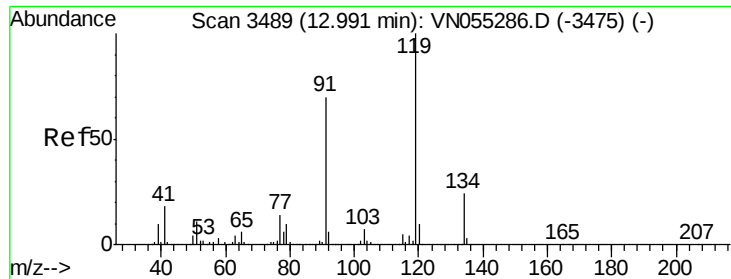


Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO

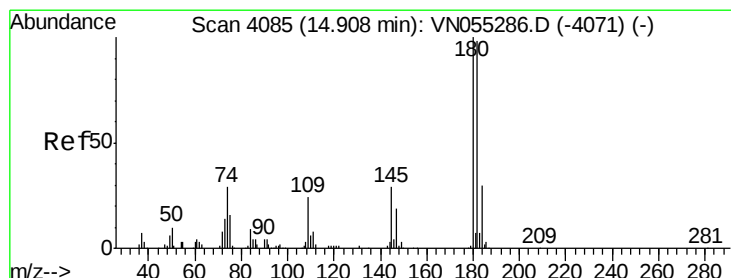
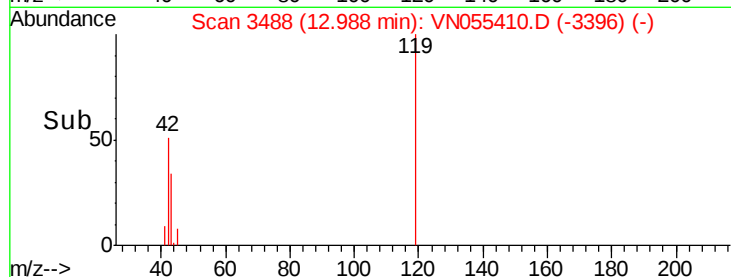
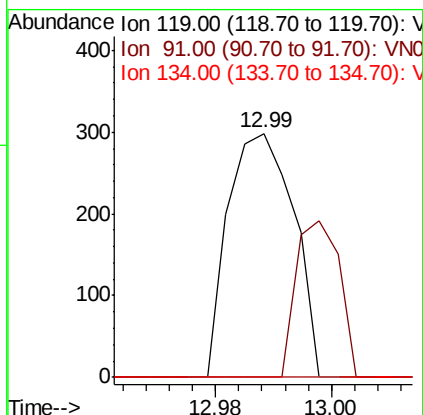
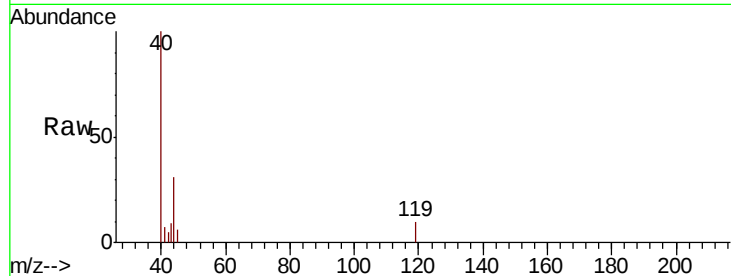




#83
 tert-Butylbenzene
 Concen: Below Cal
 RT: 12.99 min Scan# 3488
 Delta R.T. -0.00 min
 Lab File: VN055410.D
 Acq: 6 May 2019 11:34

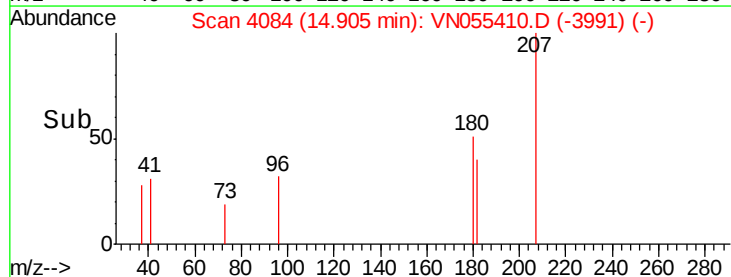
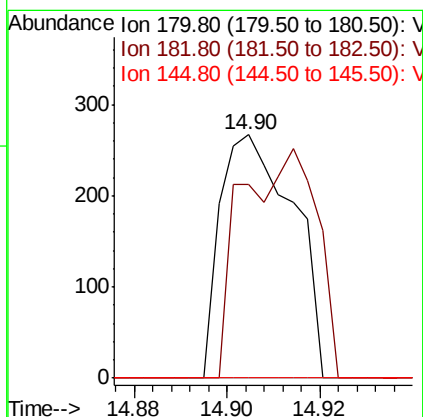
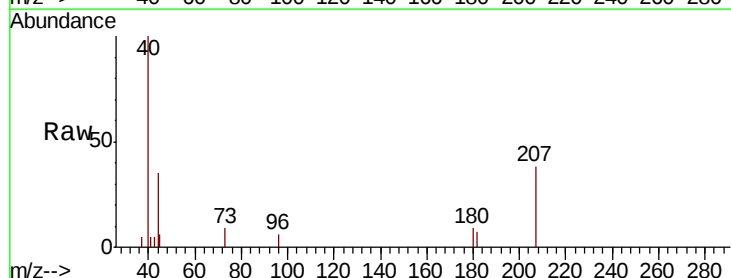
Instrument :
 MSVOA_N
 ClientSampled :
 PB119468TB

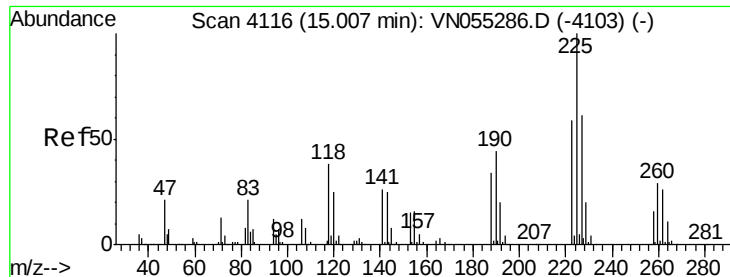
Tot Ion:119 Resp: 233
 Ion Ratio Lower Upper
 119 100
 91 42.9 34.3 102.9
 134 0.0 13.1 39.3#



#93
 1,2,4-Trichlorobenzene
 Concen: 3.394 ug/l
 RT: 14.90 min Scan# 4084
 Delta R.T. -0.00 min
 Lab File: VN055410.D
 Acq: 6 May 2019 11:34

Tgt Ion:180 Resp: 292
 Ion Ratio Lower Upper
 180 100
 182 97.3 48.3 144.9
 145 0.0 14.2 42.6#





#94

Hexachlorobutadiene

Concen: Below Cal

RT: 15.00 min Scan# 4115

Delta R.T. -0.00 min

Lab File: VN055410.D

Acq: 6 May 2019 11:34

Instrument :

MSVOA_N

ClientSampleId :

PB119468TB

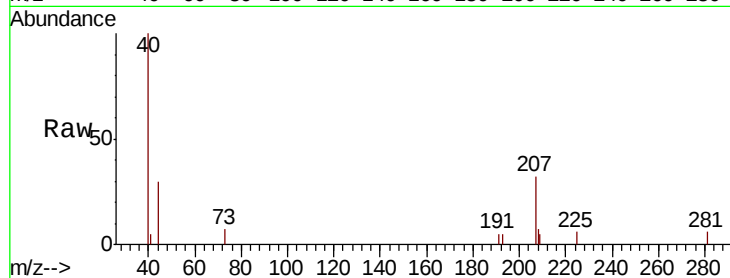
Tot Ion:225 Resp: 164

Ion Ratio Lower Upper

225 100

223 37.8 30.3 90.8

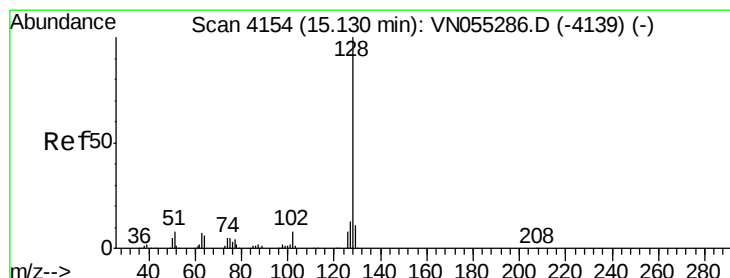
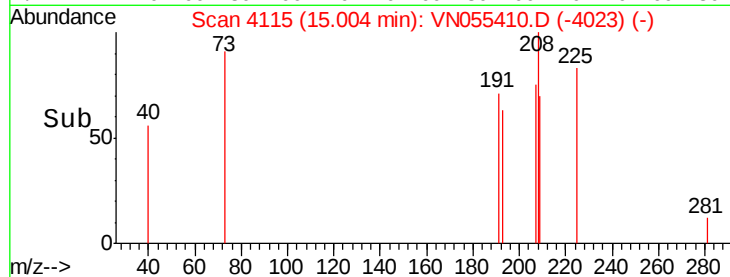
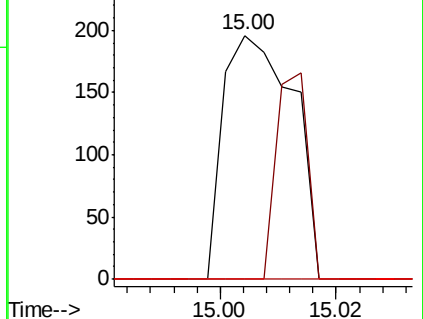
227 0.0 30.9 92.7#



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: 3.452 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN055410.D

Acq: 6 May 2019 11:34

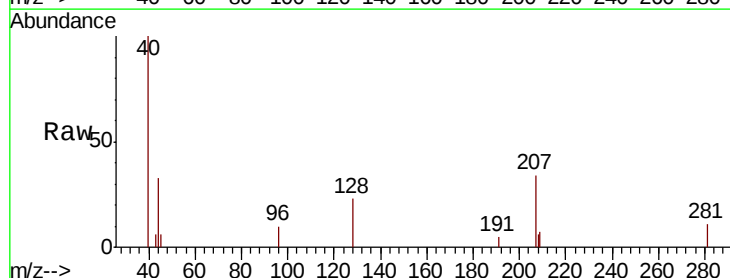
Tgt Ion:128 Resp: 921

Ion Ratio Lower Upper

128 100

127 0.0 10.7 16.1#

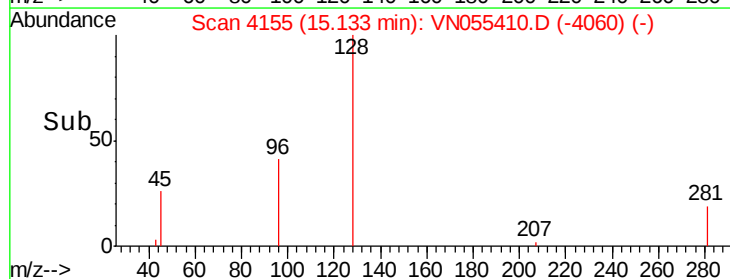
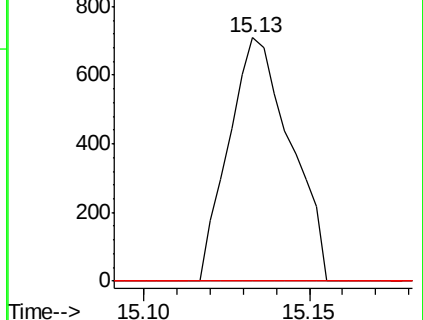
129 0.0 8.6 13.0#

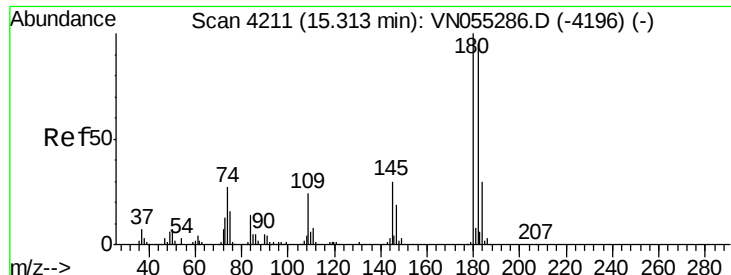


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V





#96
 1,2,3-Trichlorobenzene
 Concen: 2.662 ug/l
 RT: 15.31 min Scan# 4211
 Delta R.T. 0.00 min
 Lab File: VN055410.D
 Acq: 6 May 2019 11:34

Instrument :
 MSVOA_N
 ClientSampleId :
 PB119468TB

Tot Ion	Ratio	Lower	Upper
180	100		
182	165.1	48.3	144.9#
145	17.8	15.2	45.6

