

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080218\
 Data File : VN050299.D
 Acq On : 3 Aug 2018 6:41
 Operator : MD\SY
 Sample : J4303-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-28

Quant Time: Aug 03 07:02:27 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 26 18:10:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	699849	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1144090	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	955615	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	384715	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	477816	48.93	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.86%	
35) Dibromofluoromethane	7.59	113	431980	46.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.48%	
50) Toluene-d8	10.09	98	1562278	45.49	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.98%	
62) 4-Bromofluorobenzene	12.40	95	455356	40.27	ug/l	0.00
Spiked Amount	50.000		Recovery	=	80.54%	

Target Compounds

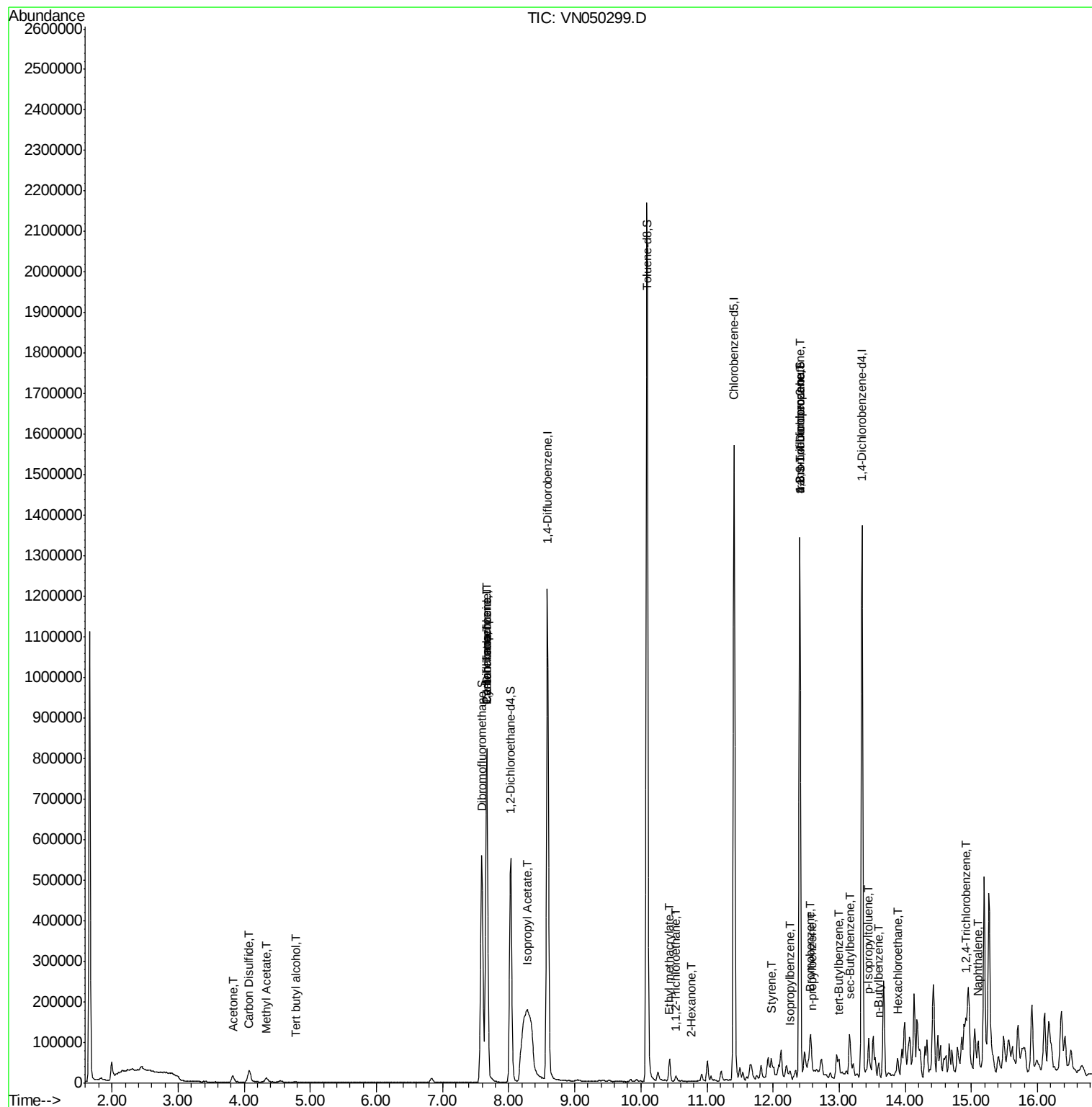
						Qvalue
5) Bromomethane	2.54	94	35	Below Cal		98
11) Tert butyl alcohol	4.79	59	253	0.35 ug/l	#	72
16) Acetone	3.83	43	28667	8.27 ug/l		100
17) Carbon Disulfide	4.05	76	9776	0.40 ug/l		96
18) Methyl Acetate	4.34	43	19203	0.53 ug/l	#	73
20) Methylene Chloride	4.55	84	442	Below Cal	#	68
31) Cyclohexane	7.67	56	12649	0.87 ug/l	#	1
36) 1,1-Dichloropropene	7.67	75	49003	3.80 ug/l	#	48
38) Carbon Tetrachloride	7.67	117	65196	4.77 ug/l	#	16
43) Isopropyl Acetate	8.28	43	414030	23.85 ug/l	#	61
55) 1,1,2-Trichloroethane	10.53	97	4542	0.49 ug/l	#	18
56) Ethyl methacrylate	10.44	69	5776	2.48 ug/l	#	7
59) 2-Hexanone	10.77	43	161	5.20 ug/l	#	24
70) Styrene	11.96	104	62	0.93 ug/l	#	1
73) Isopropylbenzene	12.25	105	9033	0.30 ug/l		95
75) 1,1,2,2-Tetrachloroethane	12.47	83	1719	Below Cal	#	29
76) 1,2,3-Trichloropropane	12.40	75	223645	31.28 ug/l	#	100
77) Bromobenzene	12.55	156	23931	2.89 ug/l	#	1
78) n-propylbenzene	12.59	91	8415	0.25 ug/l		95
81) trans-1,4-Dichloro-2-buten	12.40	75	223645	99.22 ug/l	#	13
83) tert-Butylbenzene	12.99	119	16634	0.81 ug/l		89
85) sec-Butylbenzene	13.17	105	26305	0.96 ug/l	#	1
86) p-Isopropyltoluene	13.44	119	45167	1.96 ug/l		97
89) n-Butylbenzene	13.60	91	4652	0.25 ug/l	#	6
90) Hexachloroethane	13.88	117	1565	0.31 ug/l	#	4
92) 1,2-Dibromo-3-Chloropropan	14.36	75	63	Below Cal		81
93) 1,2,4-Trichlorobenzene	14.91	180	30	3.09 ug/l	#	1
95) Naphthalene	15.10	128	6839	4.77 ug/l	#	9

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

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Quant Title : SW846 8260
QLast Update : Thu Jul 26 18:10:10 2018
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#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.67 min Scan# 1890

Delta R.T. -0.00 min

Lab File: VN050299.D

Acq: 3 Aug 2018 6:41

Instrument :

MSVOA_N

ClientSampled :

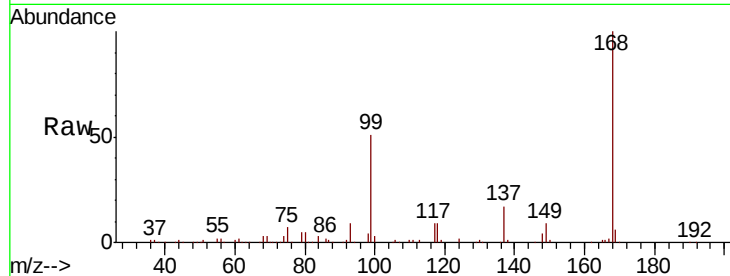
MW-28

Tot Ion:168 Resp: 699849

Ion Ratio Lower Upper

168 100

99 51.1 40.0 60.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.67

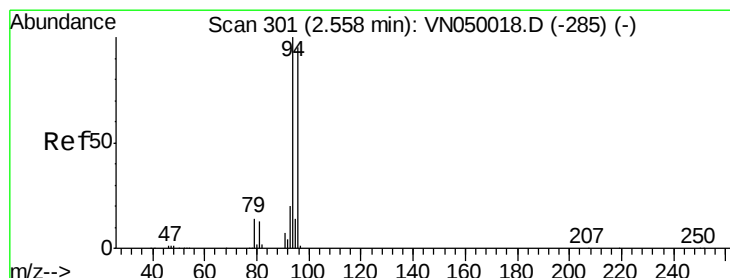
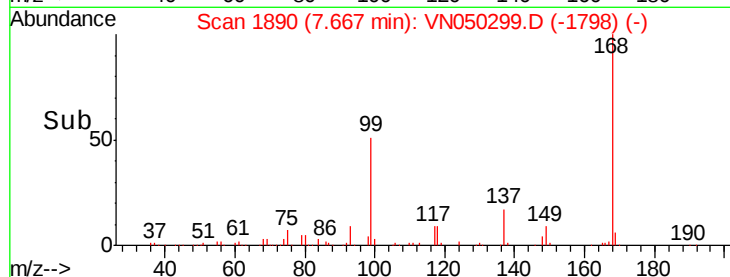
300000

200000

100000

0

Time--> 7.55 7.60 7.65 7.70 7.75



#5

Bromomethane

Concen: Below Cal

RT: 2.54 min Scan# 296

Delta R.T. -0.01 min

Lab File: VN050299.D

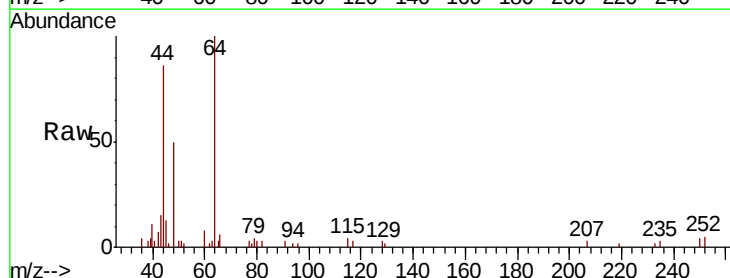
Acq: 3 Aug 2018 6:41

Tgt Ion: 94 Resp: 35

Ion Ratio Lower Upper

94 100

96 91.7 74.6 112.0



Abundance Ion 93.90 (93.60 to 94.60): VNO

Ion 95.90 (95.60 to 96.60): VNO

2.54

200

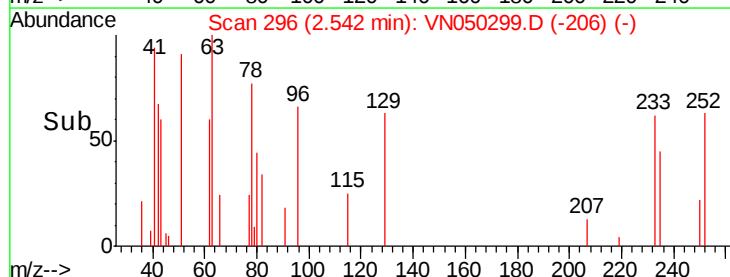
150

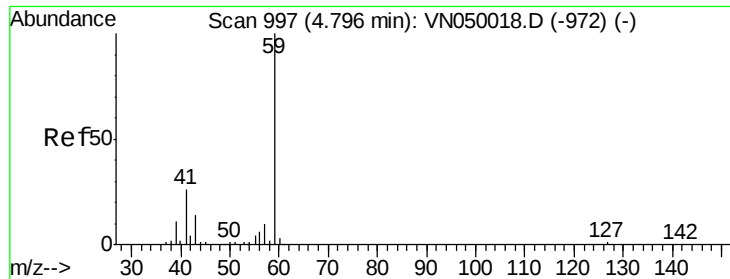
100

50

0

Time--> 2.53 2.54 2.54 2.54 2.55

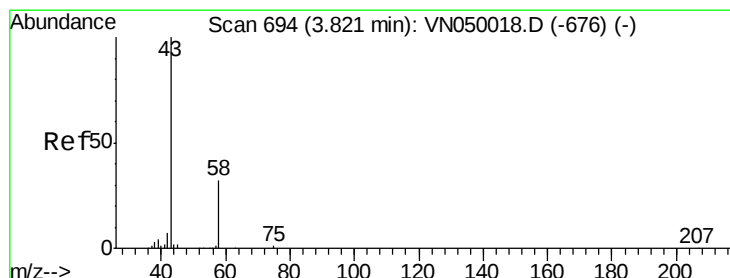
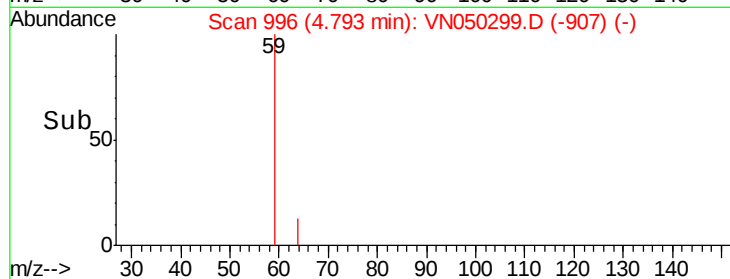
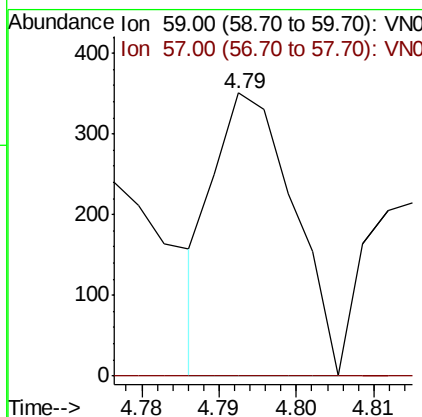
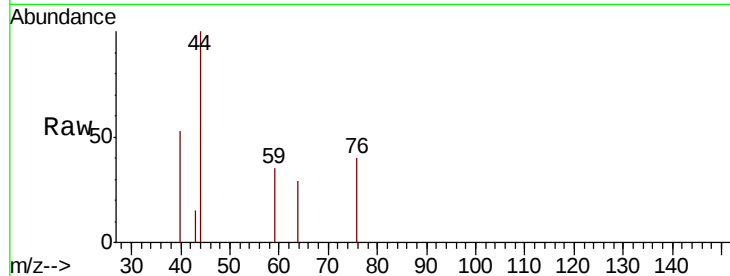




#11
Tert butyl alcohol
Concen: 0.35 ug/l
RT: 4.79 min Scan# 996
Delta R.T. -0.01 min
Lab File: VN050299.D
Acq: 3 Aug 2018 6:41

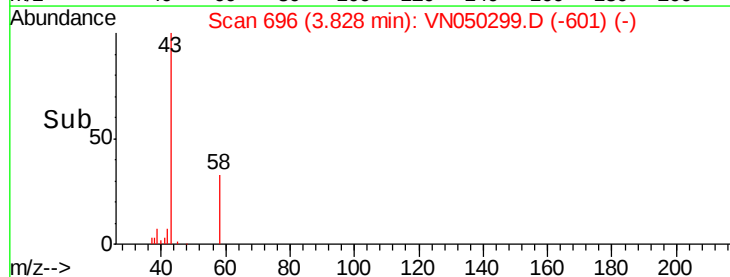
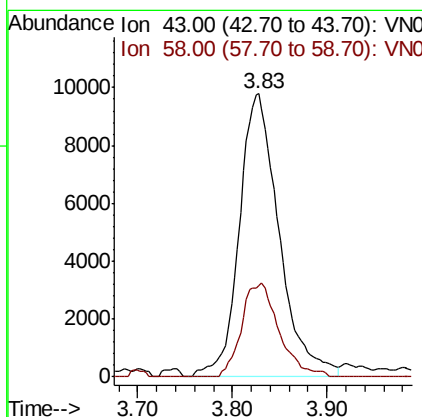
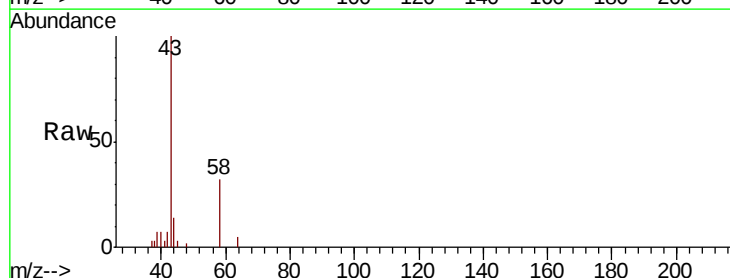
Instrument :
MSVOA_N
ClientSampled :
MW-28

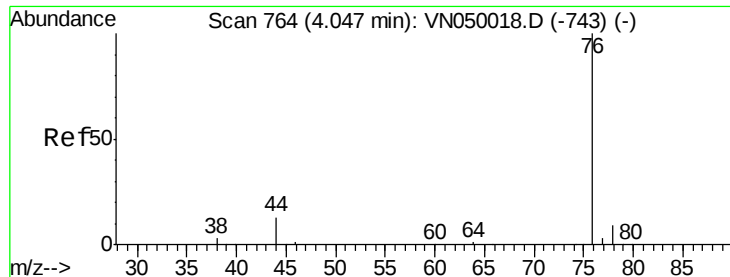
Tot Ion: 59 Resp: 253
Ion Ratio Lower Upper
59 100
57 0.0 8.5 12.7#



#16
Acetone
Concen: 8.27 ug/l
RT: 3.83 min Scan# 696
Delta R.T. 0.00 min
Lab File: VN050299.D
Acq: 3 Aug 2018 6:41

Tgt Ion: 43 Resp: 28667
Ion Ratio Lower Upper
43 100
58 32.2 25.8 38.8

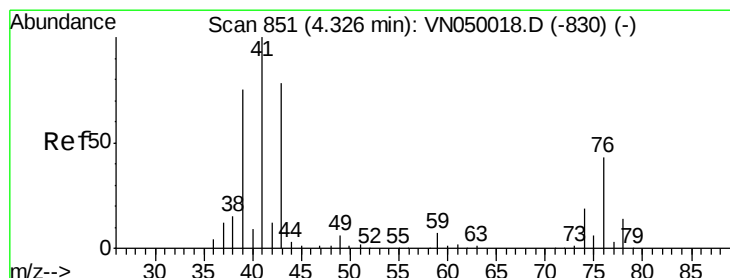
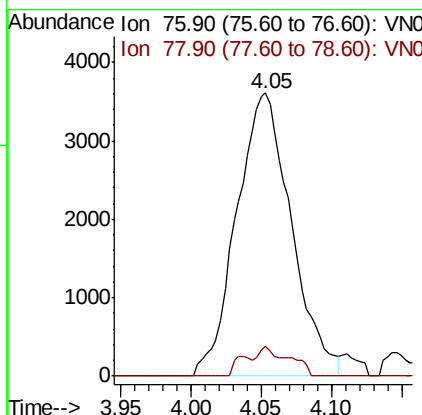
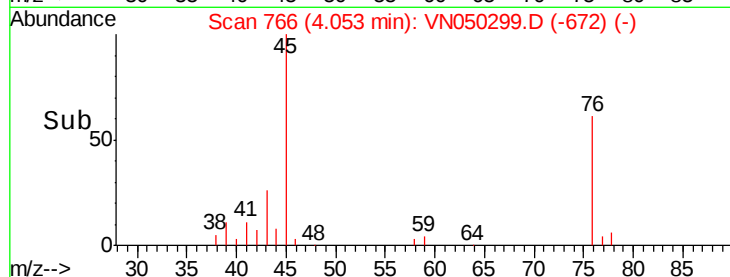
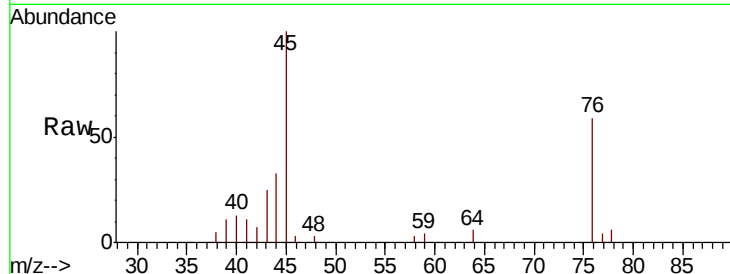




#17
Carbon Disulfide
Concen: 0.40 ug/l
RT: 4.05 min Scan# 766
Delta R.T. 0.00 min
Lab File: VN050299.D
Acq: 3 Aug 2018 6:41

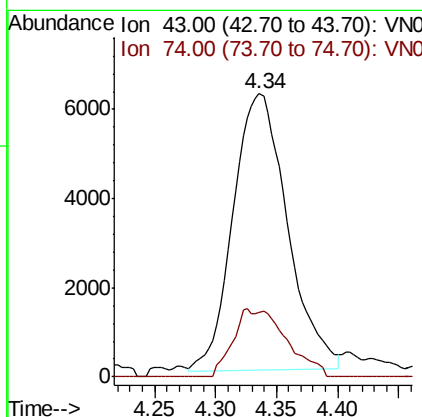
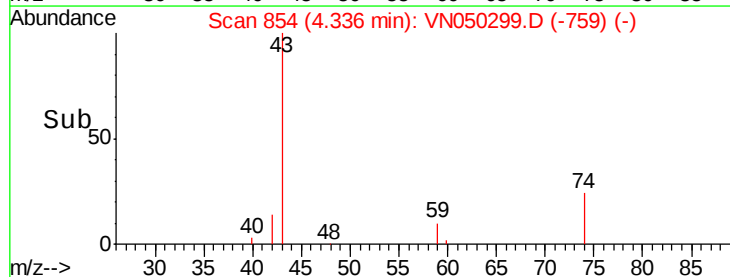
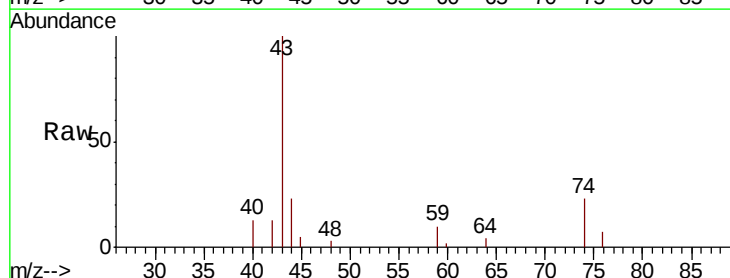
Instrument :
MSVOA_N
ClientSampled :
MW-28

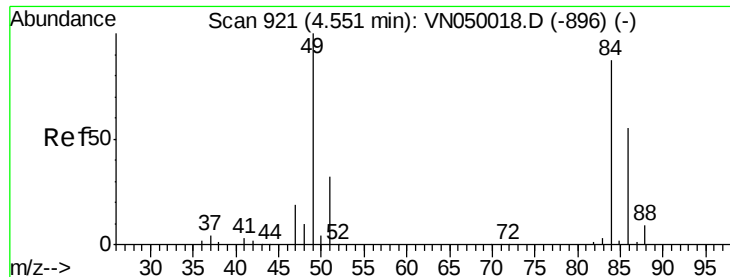
Tot Ion: 76 Resp: 9776
Ion Ratio Lower Upper
76 100
78 10.6 7.3 10.9



#18
Methyl Acetate
Concen: 0.53 ug/l
RT: 4.34 min Scan# 854
Delta R.T. 0.00 min
Lab File: VN050299.D
Acq: 3 Aug 2018 6:41

Tgt Ion: 43 Resp: 19203
Ion Ratio Lower Upper
43 100
74 10.4 19.2 28.8#

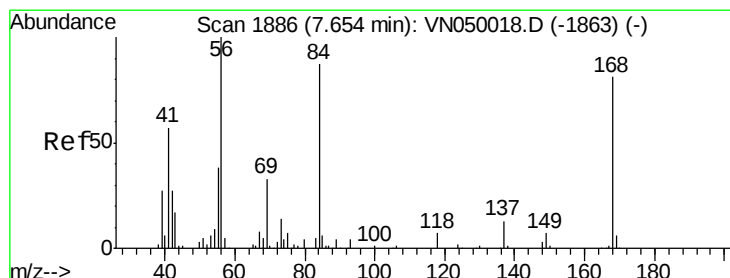
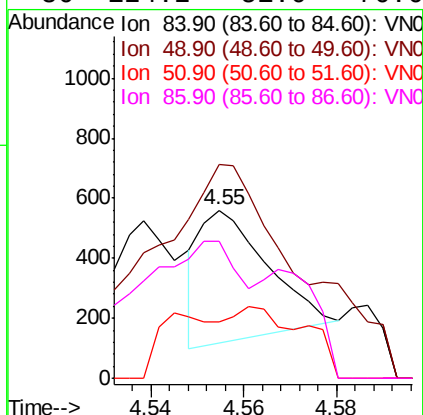
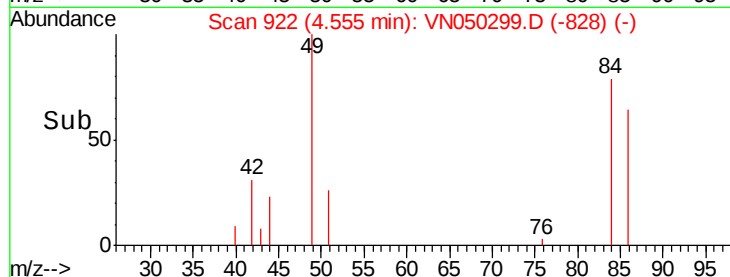
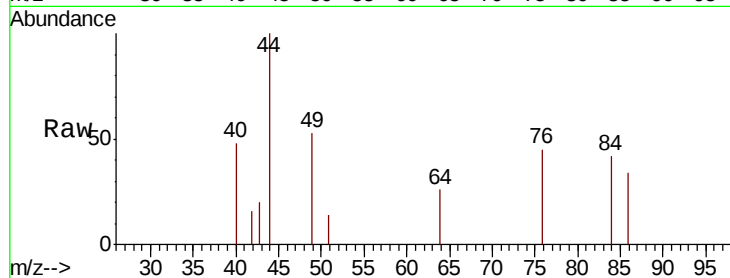




#20
Methvlene Chloride
Concen: Below Cal
RT: 4.55 min Scan# 922
Delta R.T. 0.00 min
Lab File: VN050299.D
Acq: 3 Aug 2018 6:41

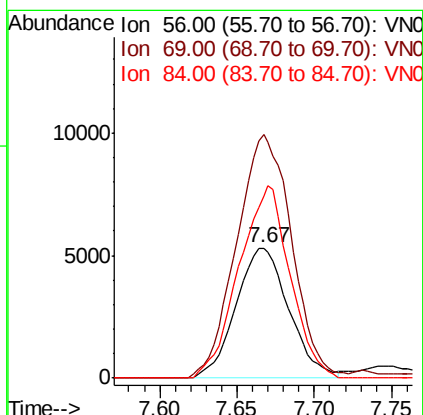
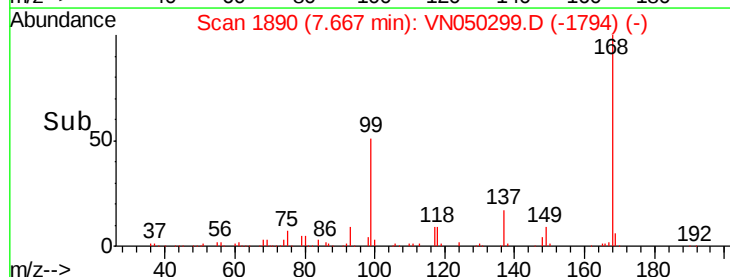
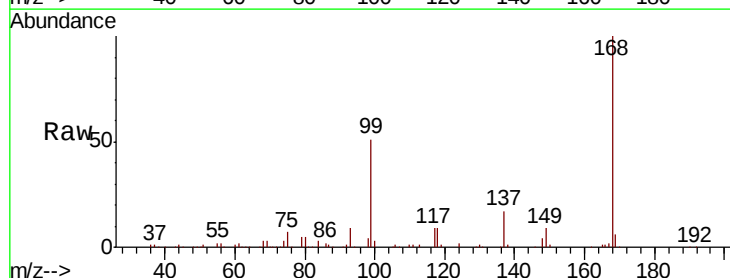
Instrument :
MSVOA_N
ClientSampled :
MW-28

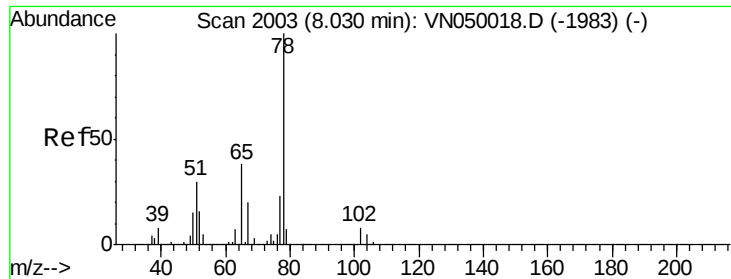
Tot Ion: 84 Resp: 442
Ion Ratio Lower Upper
84 100
49 107.9 94.8 142.2
51 50.8 28.3 42.5#
86 124.2 51.0 76.6#



#31
Cyclohexane
Concen: 0.87 ug/l
RT: 7.67 min Scan# 1890
Delta R.T. 0.01 min
Lab File: VN050299.D
Acq: 3 Aug 2018 6:41

Tgt Ion: 56 Resp: 12649
Ion Ratio Lower Upper
56 100
69 187.2 26.2 39.4#
84 140.0 67.4 101.0#





#33

1,2-Dichloroethane-d4

Concen: 48.93 ug/l

RT: 8.03 min Scan# 2003

Delta R.T. 0.00 min

Lab File: VN050299.D

Acq: 3 Aug 2018 6:41

Instrument :

MSVOA_N

ClientSampled :

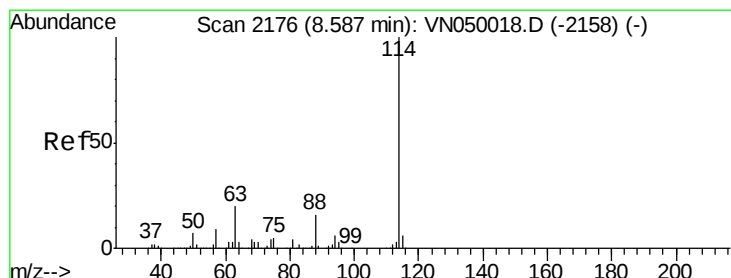
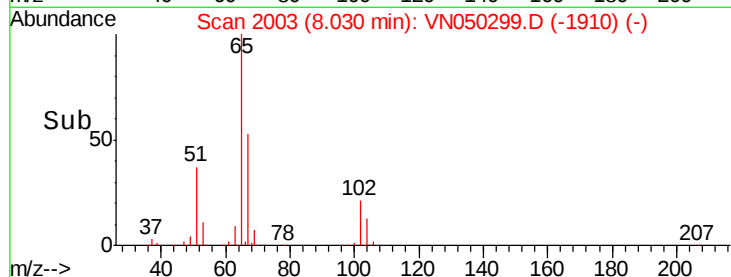
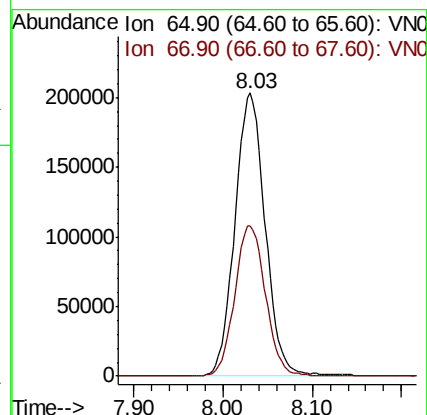
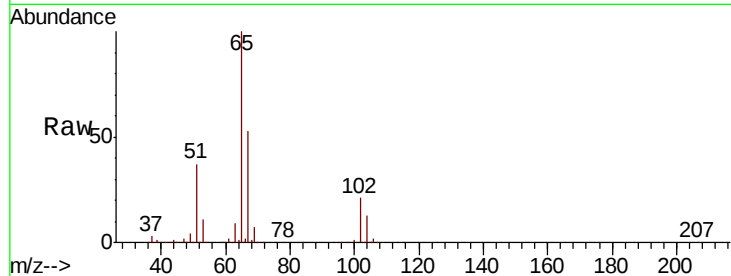
MW-28

Tot Ion: 65 Resp: 477816

Ion Ratio Lower Upper

65 100

67 54.0 0.0 108.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 8.59 min Scan# 2177

Delta R.T. 0.00 min

Lab File: VN050299.D

Acq: 3 Aug 2018 6:41

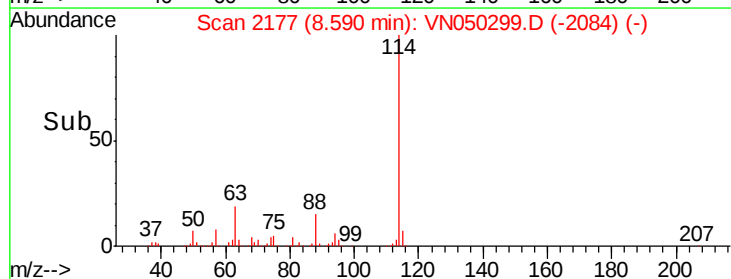
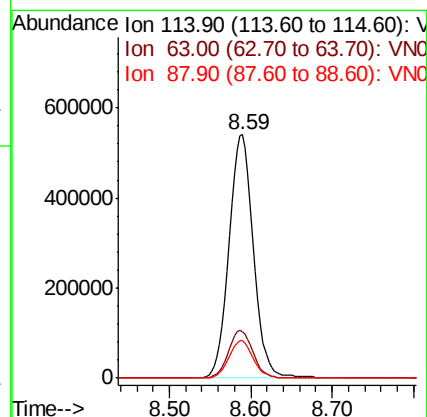
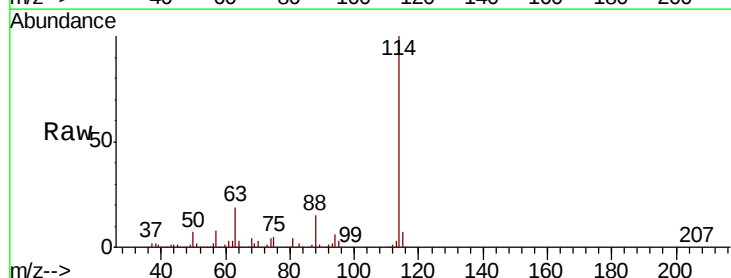
Tgt Ion: 114 Resp: 1144090

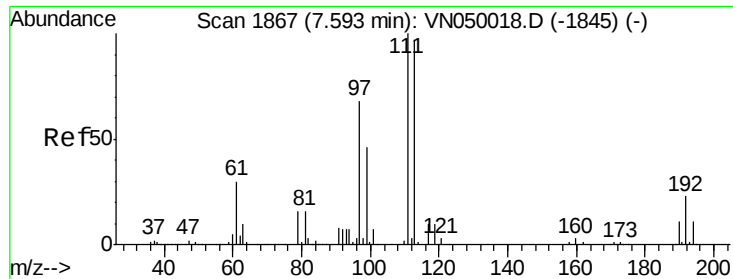
Ion Ratio Lower Upper

114 100

63 19.4 0.0 40.0

88 15.3 0.0 31.2

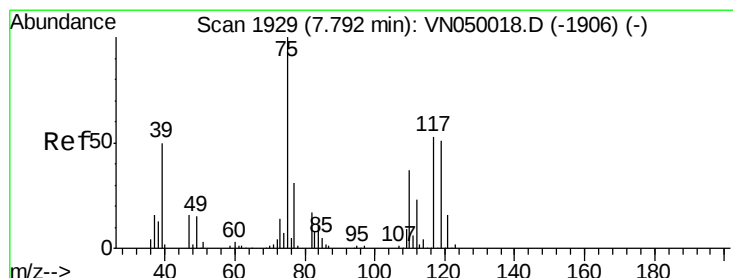
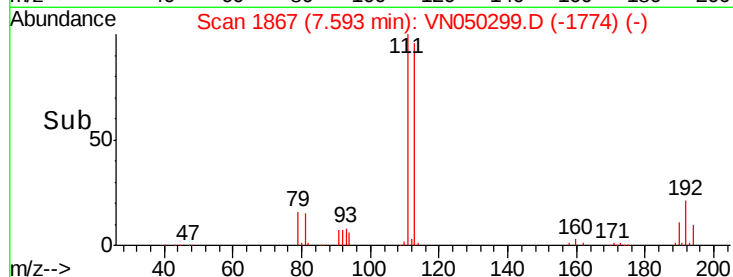
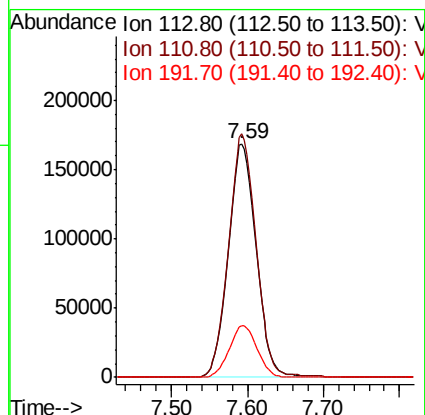
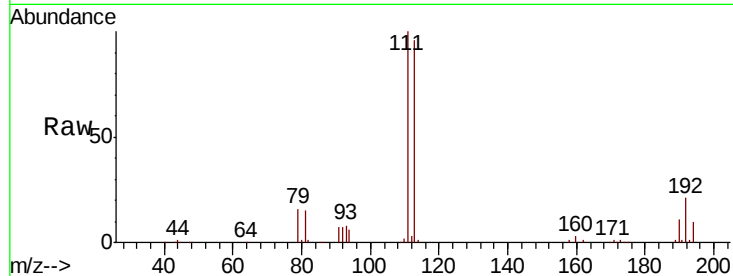




#35
Dibromofluoromethane
Concen: 46.24 ug/l
RT: 7.59 min Scan# 1867
Delta R.T. 0.00 min
Lab File: VN050299.D
Acq: 3 Aug 2018 6:41

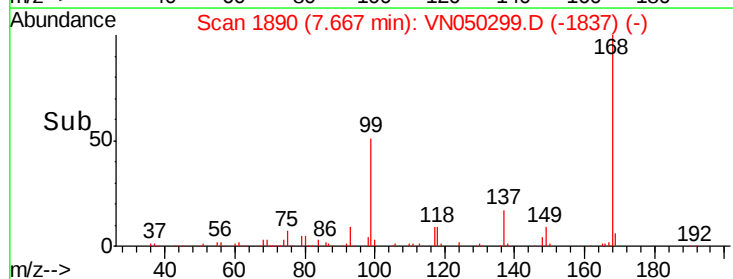
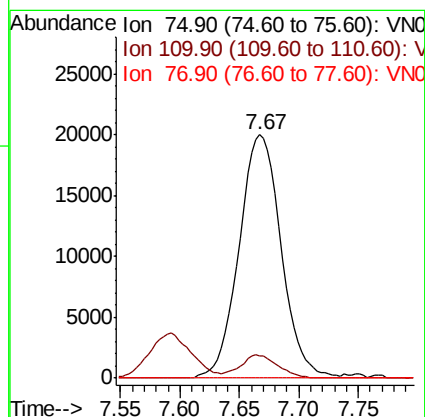
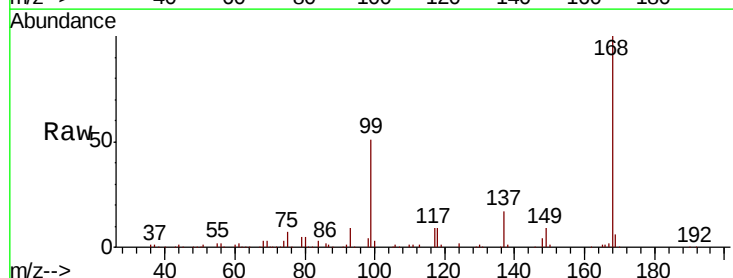
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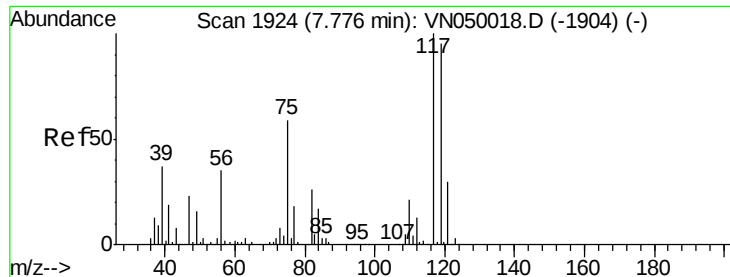
Tot Ion:113 Resp: 431980
Ion Ratio Lower Upper
113 100
111 102.7 80.7 121.1
192 22.1 17.8 26.6



#36
1,1-Dichloropropene
Concen: 3.80 ug/l
RT: 7.67 min Scan# 1890
Delta R.T. -0.13 min
Lab File: VN050299.D
Acq: 3 Aug 2018 6:41

Tgt Ion: 75 Resp: 49003
Ion Ratio Lower Upper
75 100
110 8.4 18.4 55.2#
77 0.0 25.3 37.9#

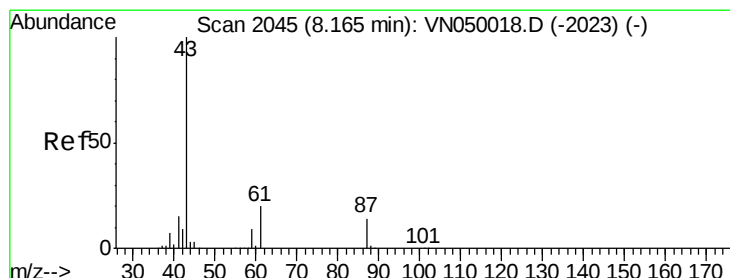
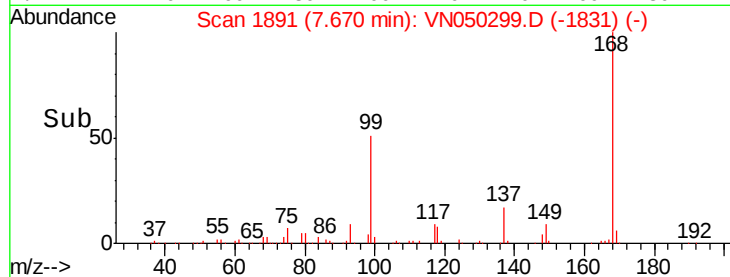
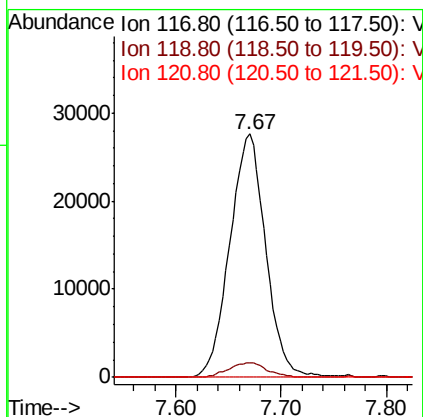
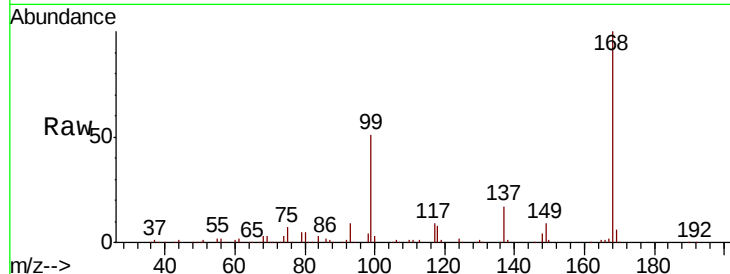




#38
Carbon Tetrachloride
Concen: 4.77 ug/l
RT: 7.67 min Scan# 1891
Delta R.T. -0.11 min
Lab File: VN050299.D
Acq: 3 Aug 2018 6:41

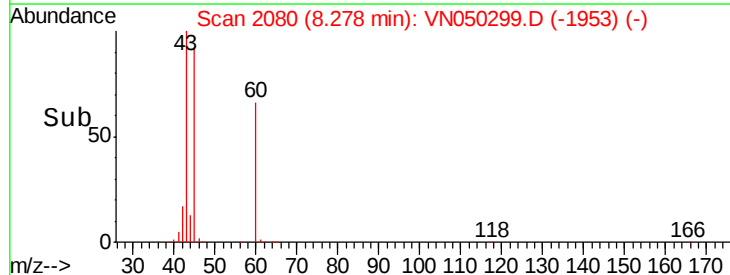
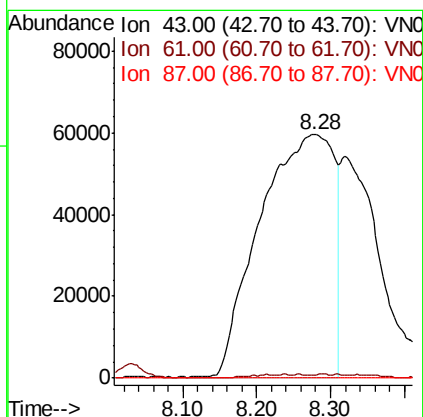
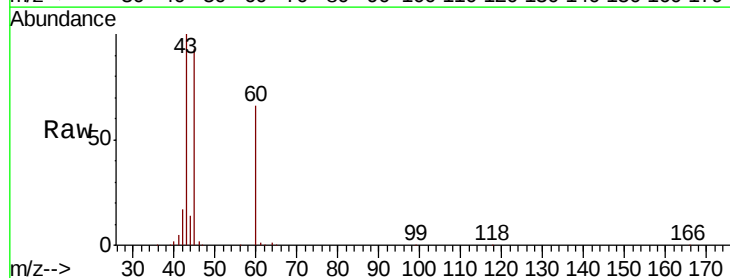
Instrument :
MSVOA_N
ClientSampled :
MW-28

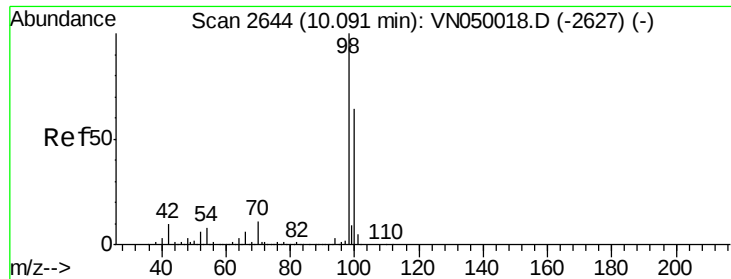
Tot Ion:117 Resp: 65196
Ion Ratio Lower Upper
117 100
119 5.9 77.4 116.0#
121 0.0 23.9 35.9#



#43
Isopropyl Acetate
Concen: 23.85 ug/l
RT: 8.28 min Scan# 2080
Delta R.T. 0.11 min
Lab File: VN050299.D
Acq: 3 Aug 2018 6:41

Tgt Ion: 43 Resp: 414030
Ion Ratio Lower Upper
43 100
61 0.0 15.8 23.6#
87 0.0 10.3 15.5#





#50

Toluene-d8

Concen: 45.49 ug/l

RT: 10.09 min Scan# 2644

Delta R.T. -0.00 min

Lab File: VN050299.D

Acq: 3 Aug 2018 6:41

Instrument :

MSVOA_N

ClientSampled :

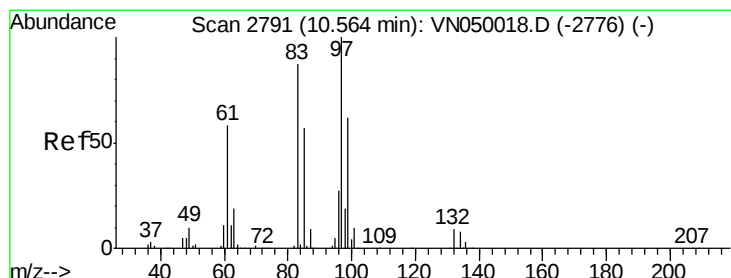
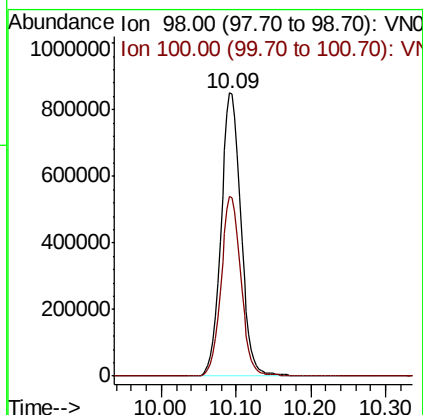
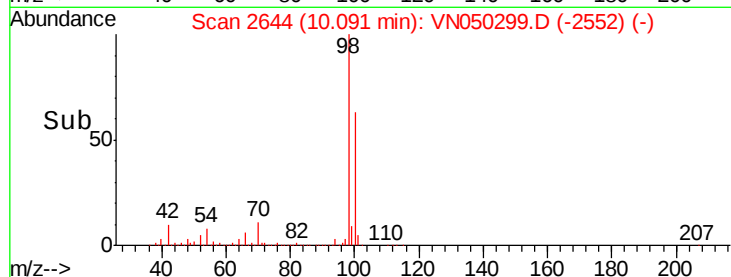
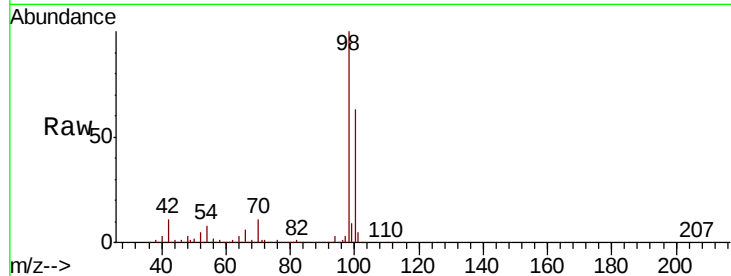
MW-28

Tot Ion: 98 Resp: 1562278

Ion Ratio Lower Upper

98 100

100 63.1 50.7 76.1



#55

1,1,2-Trichloroethane

Concen: 0.49 ug/l

RT: 10.53 min Scan# 2781

Delta R.T. -0.04 min

Lab File: VN050299.D

Acq: 3 Aug 2018 6:41

Tgt Ion: 97 Resp: 4542

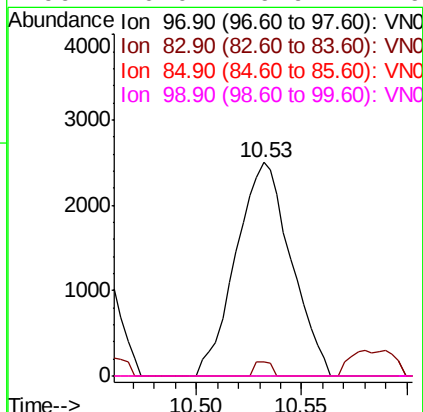
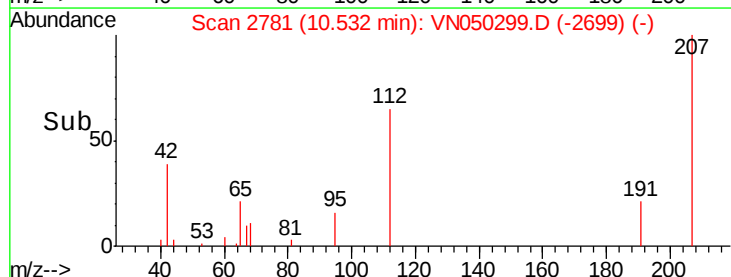
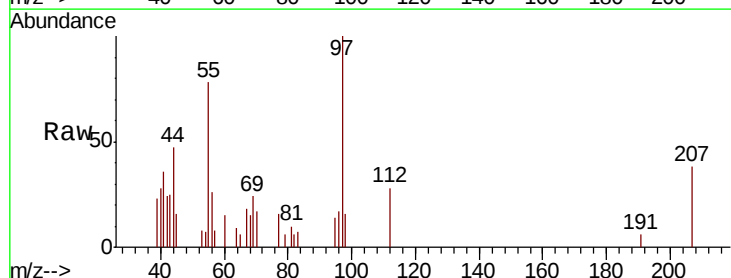
Ion Ratio Lower Upper

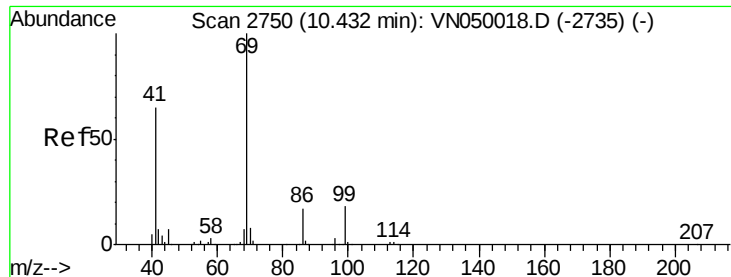
97 100

83 6.6 69.2 103.8#

85 0.0 44.0 66.0#

99 0.0 49.9 74.9#





#56

Ethyl methacrylate

Concen: 2.48 ug/l

RT: 10.44 min Scan# 2751

Delta R.T. 0.00 min

Lab File: VN050299.D

Acq: 3 Aug 2018 6:41

Instrument :

MSVOA_N

ClientSampled :

MW-28

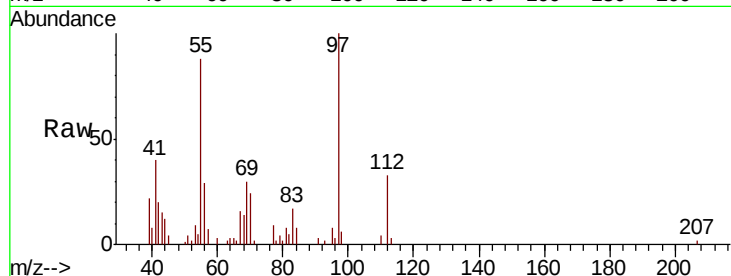
Tot Ion: 69 Resp: 5776

Ion Ratio Lower Upper

69 100

41 142.5 51.0 76.4#

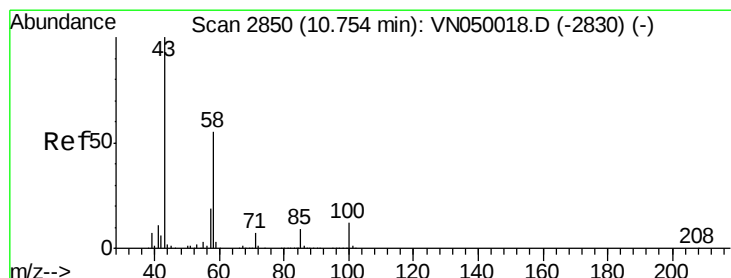
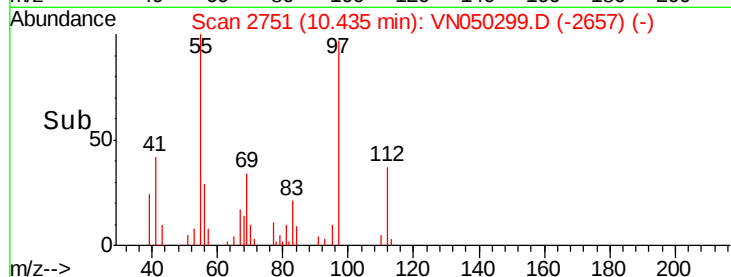
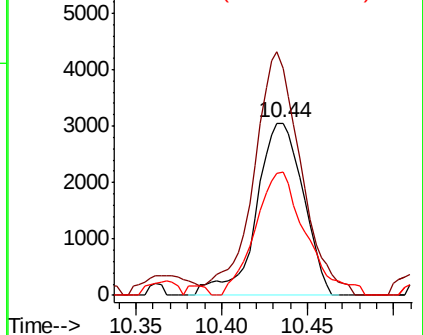
39 77.2 26.6 40.0#



Abundance Ion 69.00 (68.70 to 69.70): VN050018.D (-2735) (-)

Ion 41.00 (40.70 to 41.70): VN050018.D (-2735) (-)

Ion 39.00 (38.70 to 39.70): VN050018.D (-2735) (-)



#59

2-Hexanone

Concen: 5.20 ug/l

RT: 10.77 min Scan# 2854

Delta R.T. 0.01 min

Lab File: VN050299.D

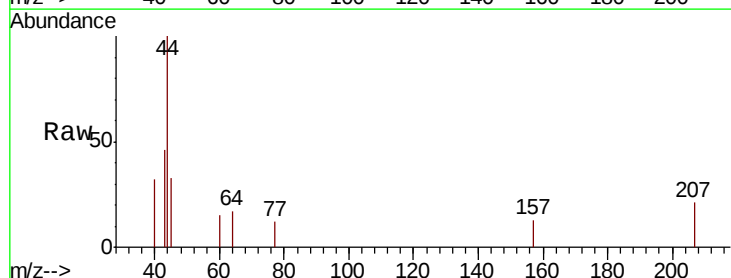
Acq: 3 Aug 2018 6:41

Tgt Ion: 43 Resp: 161

Ion Ratio Lower Upper

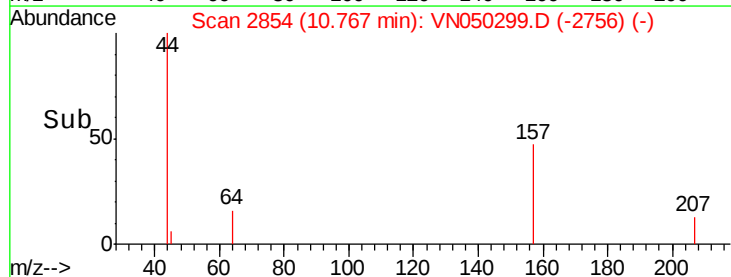
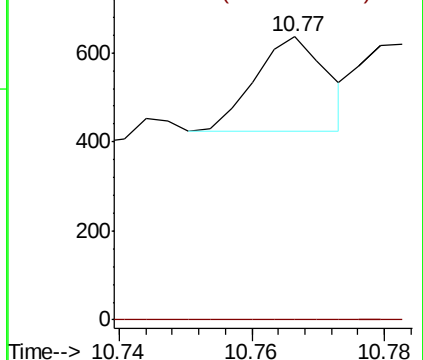
43 100

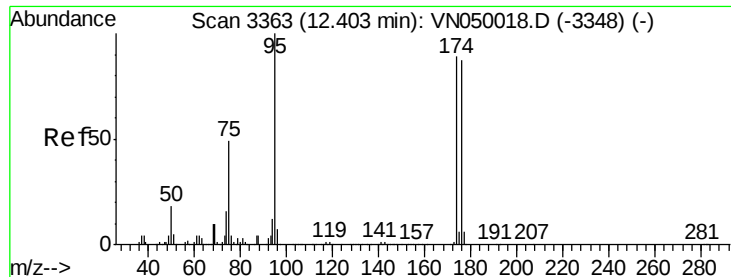
58 0.0 27.6 82.7#



Abundance Ion 43.00 (42.70 to 43.70): VN050018.D (-2830) (-)

Ion 58.00 (57.70 to 58.70): VN050018.D (-2830) (-)

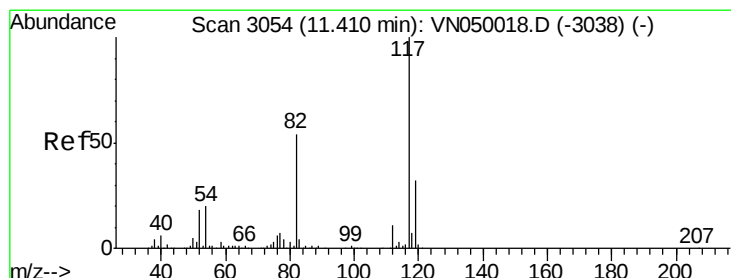
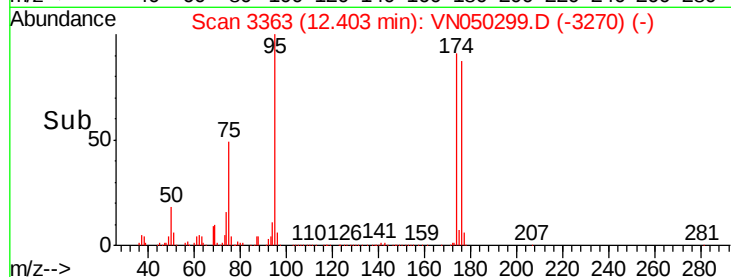
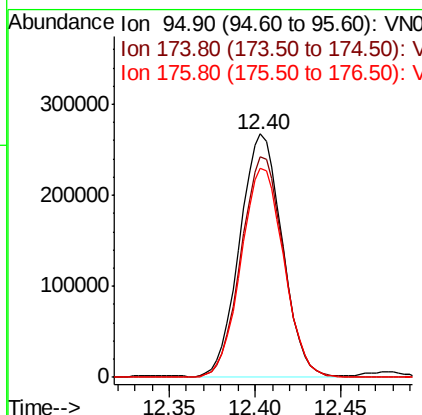
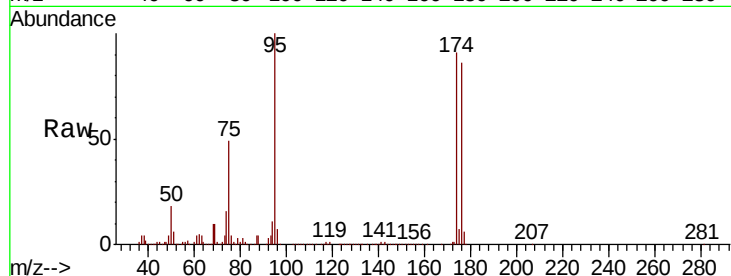




#62
4-Bromofluorobenzene
Concen: 40.27 ug/l
RT: 12.40 min Scan# 3363
Delta R.T. 0.00 min
Lab File: VN050299.D
Acq: 3 Aug 2018 6:41

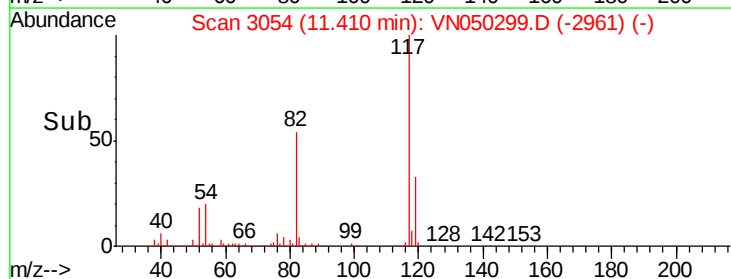
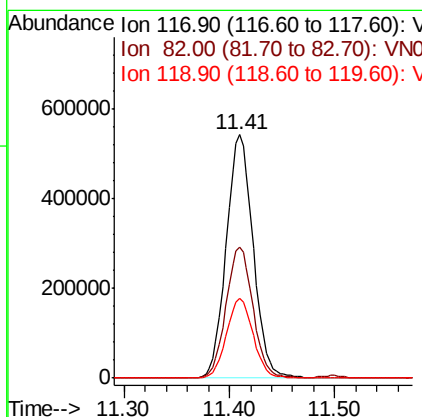
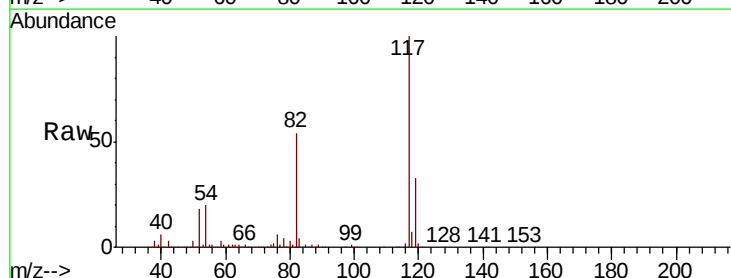
Instrument :
MSVOA_N
ClientSampleId :
MW-28

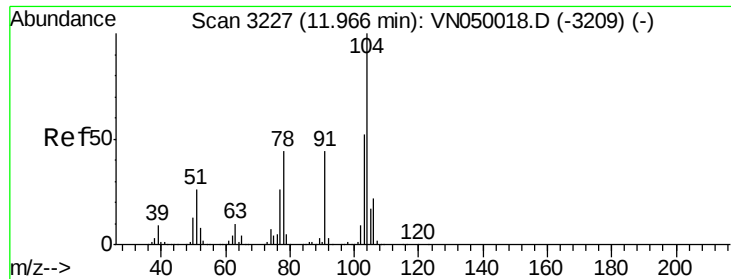
Tot Ion: 95 Resp: 455356
Ion Ratio Lower Upper
95 100
174 91.2 0.0 178.2
176 87.4 0.0 173.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.41 min Scan# 3054
Delta R.T. 0.00 min
Lab File: VN050299.D
Acq: 3 Aug 2018 6:41

Tgt Ion: 117 Resp: 955615
Ion Ratio Lower Upper
117 100
82 53.8 43.7 65.5
119 32.6 26.1 39.1

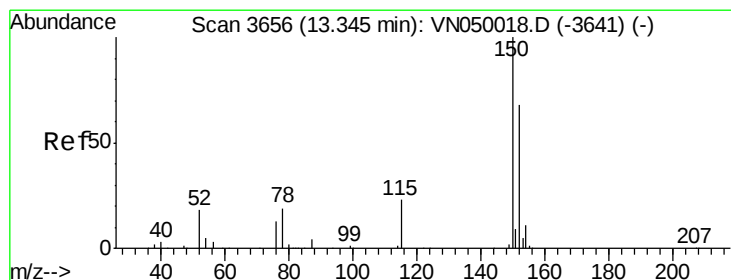
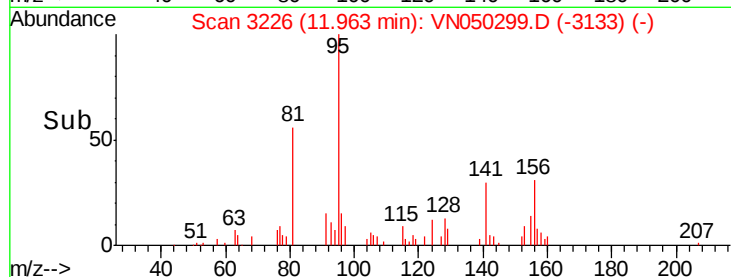
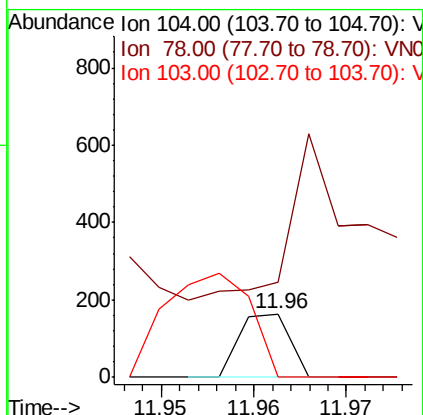
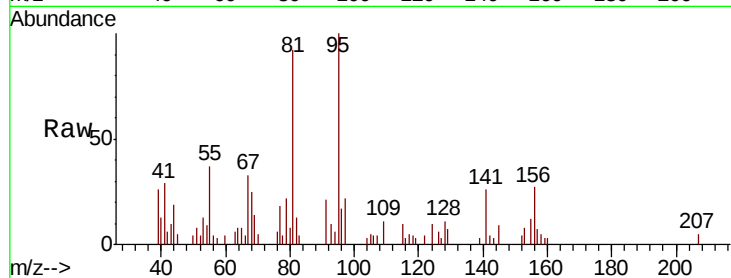




#70
Stvrene
Concen: 0.93 ug/l
RT: 11.96 min Scan# 3226
Delta R.T. -0.00 min
Lab File: VN050299.D
Acq: 3 Aug 2018 6:41

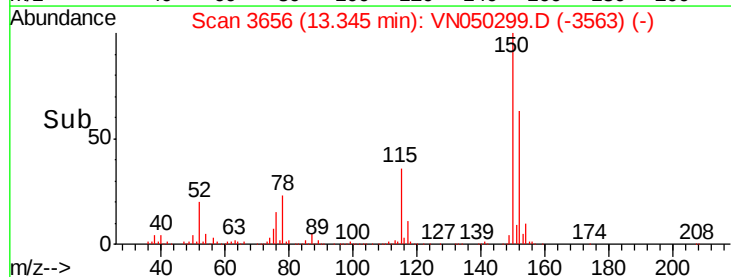
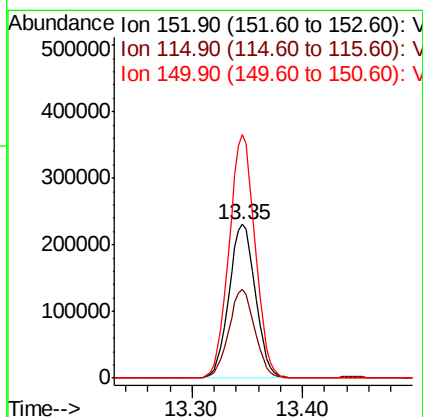
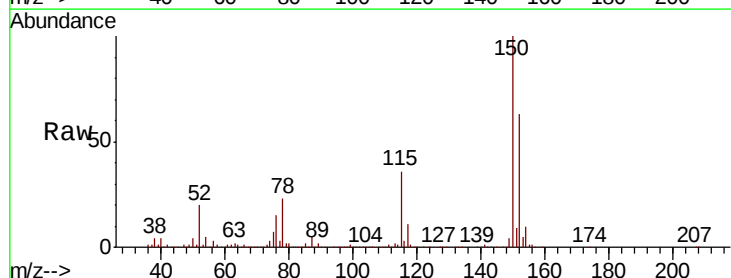
Instrument :
MSVOA_N
ClientSampleId :
MW-28

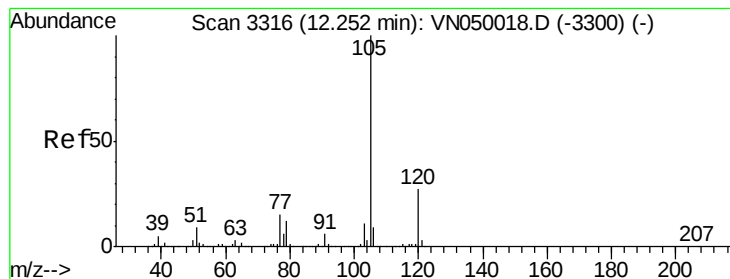
Tot Ion:104 Resp: 62
Ion Ratio Lower Upper
104 100
78 1358.1 39.3 58.9#
103 277.4 45.0 67.6#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.35 min Scan# 3656
Delta R.T. 0.00 min
Lab File: VN050299.D
Acq: 3 Aug 2018 6:41

Tgt Ion:152 Resp: 384715
Ion Ratio Lower Upper
152 100
115 56.5 27.8 83.3
150 155.3 0.0 348.6





#73

Isopropylbenzene

Concen: 0.30 ug/l

RT: 12.25 min Scan# 3315

Delta R.T. -0.00 min

Lab File: VN050299.D

Acq: 3 Aug 2018 6:41

Instrument :

MSVOA_N

ClientSampled :

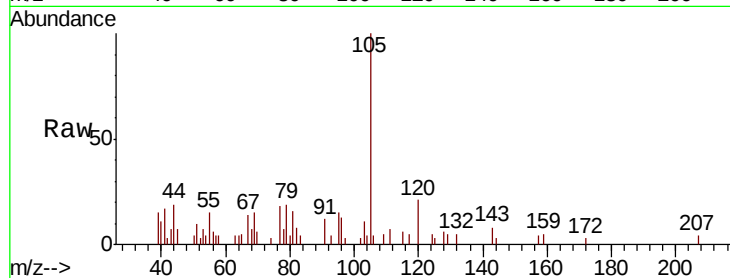
MW-28

Tot Ion:105 Resp: 9033

Ion Ratio Lower Upper

105 100

120 24.1 13.3 39.8



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

12.25

6000

5000

4000

3000

2000

1000

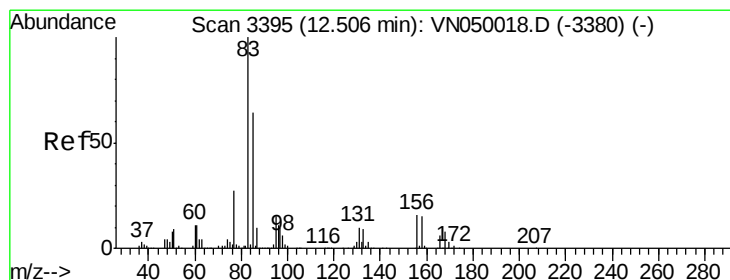
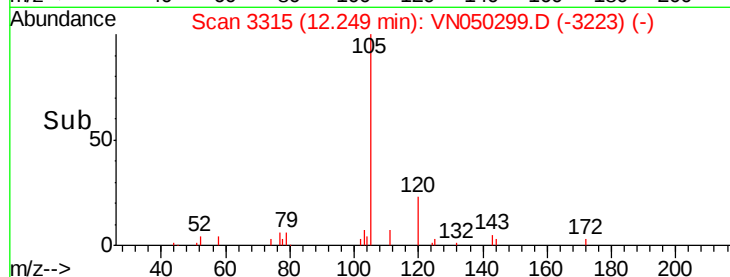
0

Time-->

12.20

12.25

12.30



#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.47 min Scan# 3384

Delta R.T. -0.03 min

Lab File: VN050299.D

Acq: 3 Aug 2018 6:41

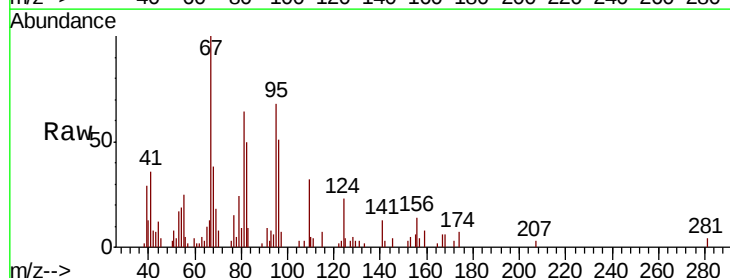
Tgt Ion: 83 Resp: 1719

Ion Ratio Lower Upper

83 100

131 10.5 5.1 15.3

85 0.0 32.3 96.8#



Abundance Ion 82.90 (82.60 to 83.60): V

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): V

12.47

1000

800

600

400

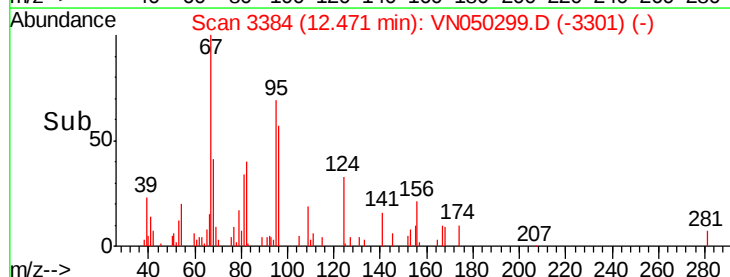
200

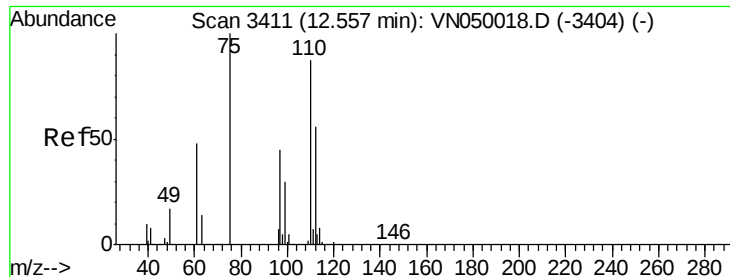
0

Time-->

12.45

12.50





#76

1,2,3-Trichloropropane

Concen: 31.28 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.15 min

Lab File: VN050299.D

Acq: 3 Aug 2018 6:41

Instrument :

MSVOA_N

ClientSampled :

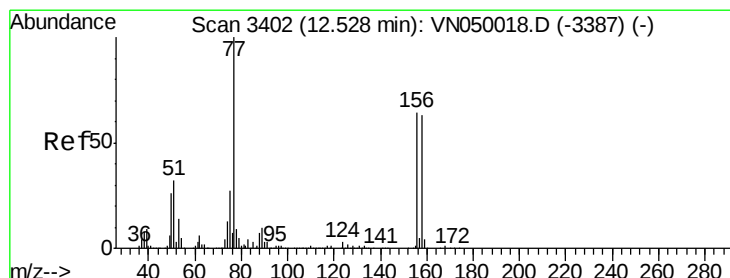
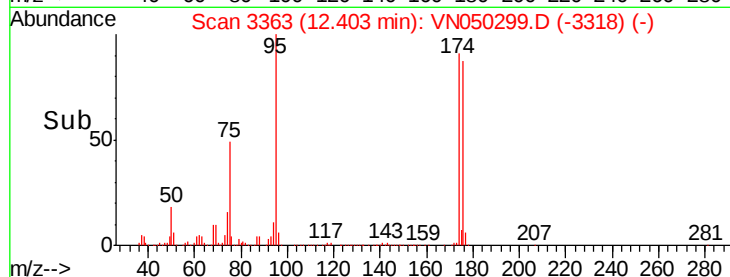
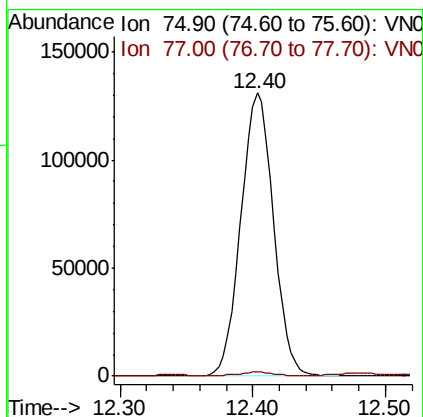
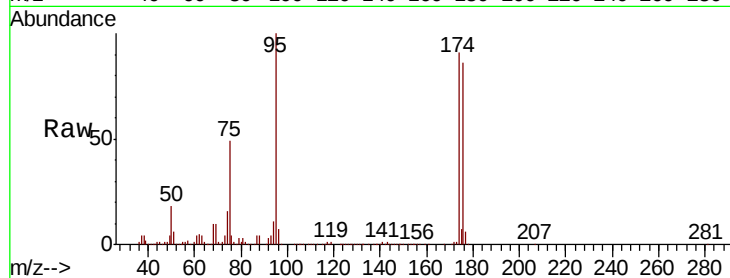
MW-28

Tot Ion: 75 Resp: 223645

Ion Ratio Lower Upper

75 100

77 1.3 0.0 0.0#



#77

Bromobenzene

Concen: 2.89 ug/l

RT: 12.55 min Scan# 3409

Delta R.T. 0.02 min

Lab File: VN050299.D

Acq: 3 Aug 2018 6:41

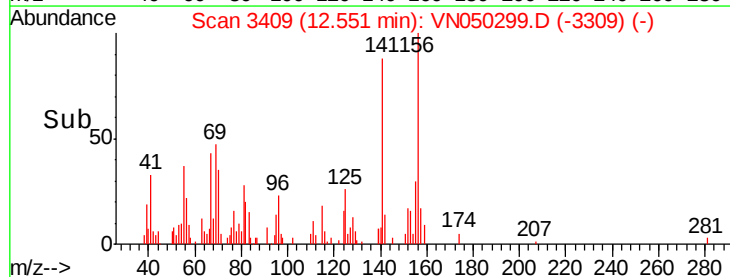
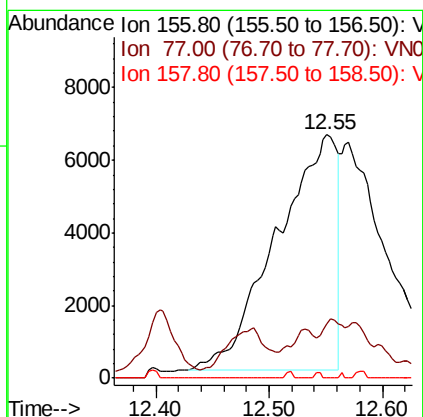
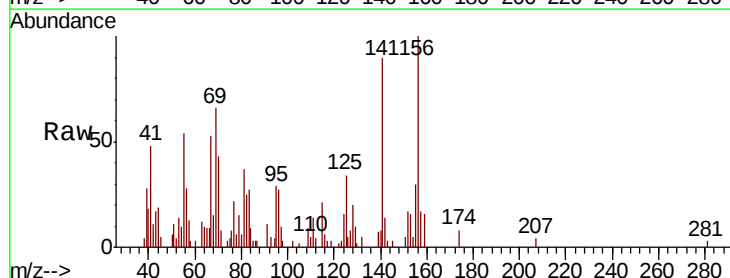
Tgt Ion: 156 Resp: 23931

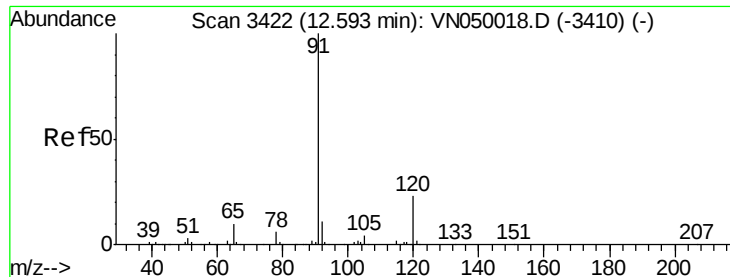
Ion Ratio Lower Upper

156 100

77 1.8 91.7 275.1#

158 0.2 48.9 146.6#

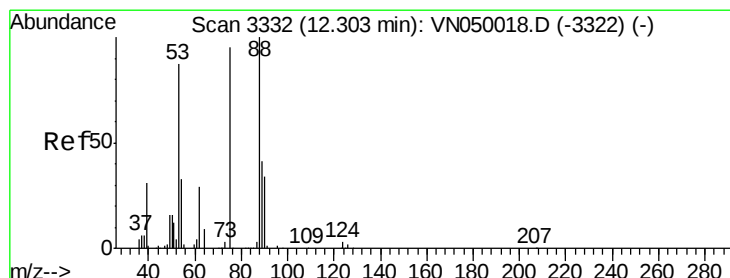
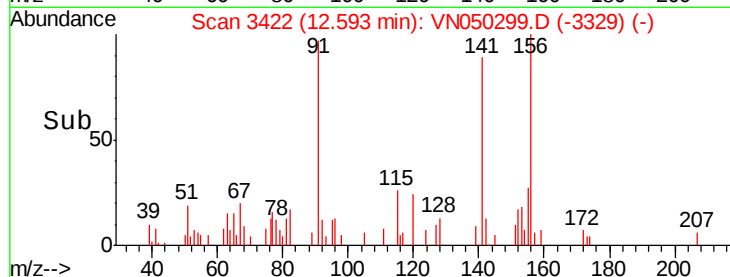
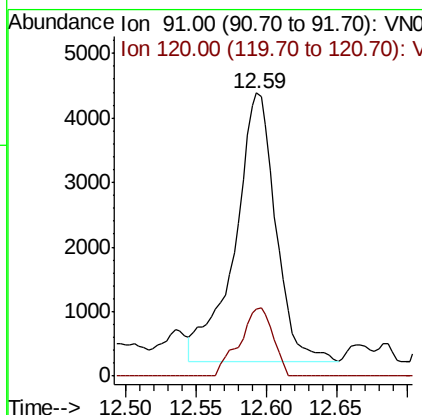
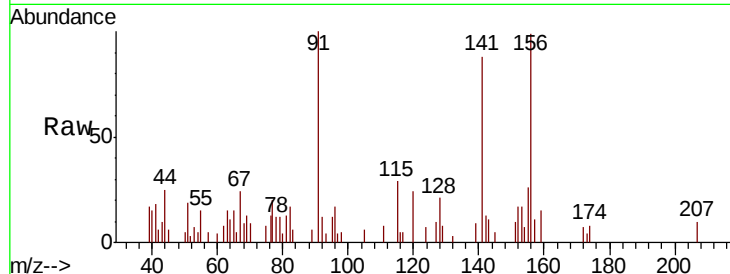




#78
n-propylbenzene
Concen: 0.25 ug/l
RT: 12.59 min Scan# 3422
Delta R.T. 0.00 min
Lab File: VN050299.D
Acq: 3 Aug 2018 6:41

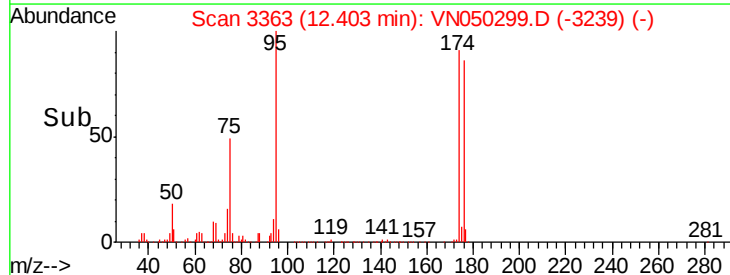
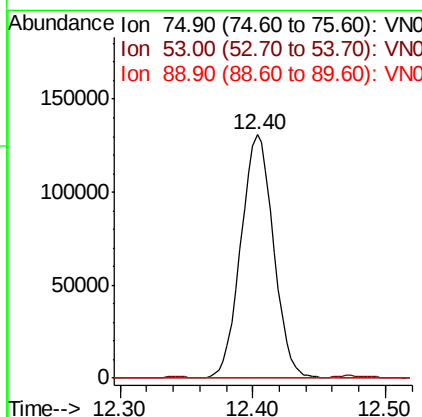
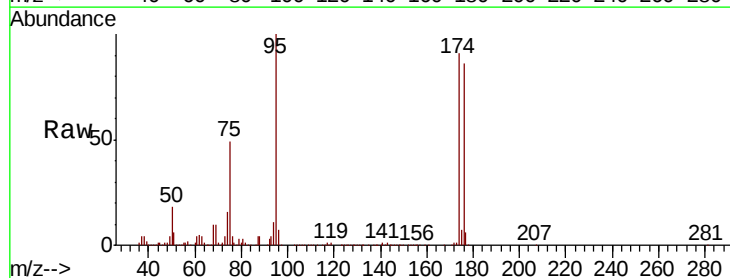
Instrument :
MSVOA_N
ClientSampled :
MW-28

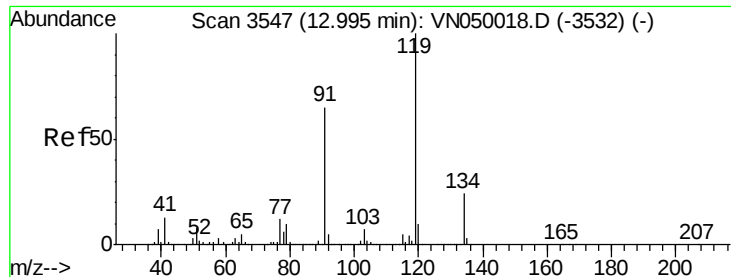
Tot Ion: 91 Resp: 8415
Ion Ratio Lower Upper
91 100
120 20.8 11.6 34.7



#81
trans-1,4-Dichloro-2-butene
Concen: 99.22 ug/l
RT: 12.40 min Scan# 3363
Delta R.T. 0.10 min
Lab File: VN050299.D
Acq: 3 Aug 2018 6:41

Tgt Ion: 75 Resp: 223645
Ion Ratio Lower Upper
75 100
53 0.2 73.5 110.3#
89 0.0 36.0 54.0#

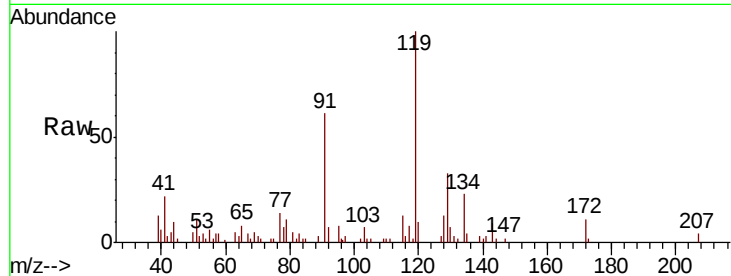




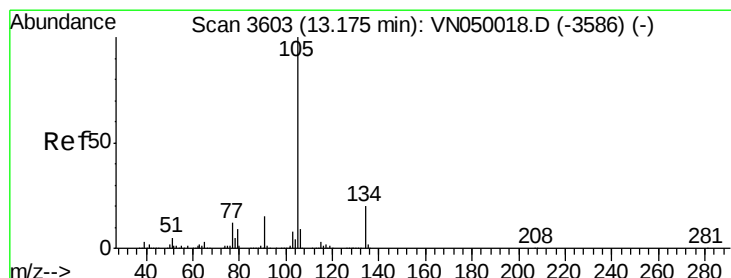
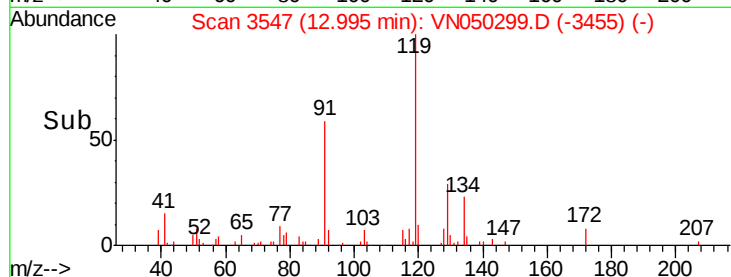
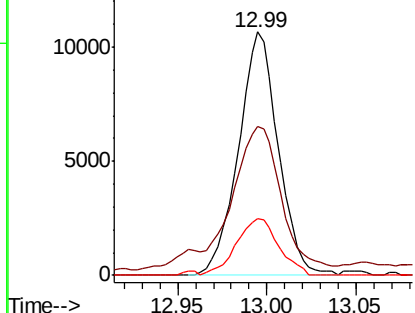
#83
tert-Butylbenzene
Concen: 0.81 ug/l
RT: 12.99 min Scan# 3547
Delta R.T. -0.00 min
Lab File: VN050299.D
Acq: 3 Aug 2018 6:41

Instrument :
MSVOA_N
ClientSampled :
MW-28

Tot Ion:119 Resp: 16634
Ion Ratio Lower Upper
119 100
91 76.0 32.1 96.3
134 24.8 13.2 39.5

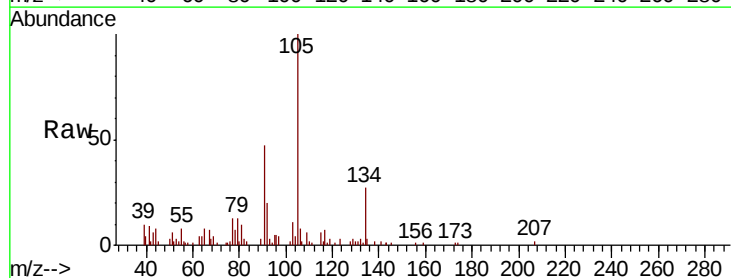


Abundance Ion 119.00 (118.70 to 119.70): V
Ion 91.00 (90.70 to 91.70): V
Ion 134.00 (133.70 to 134.70): V

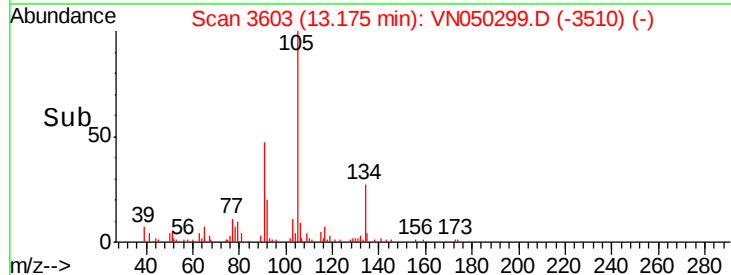
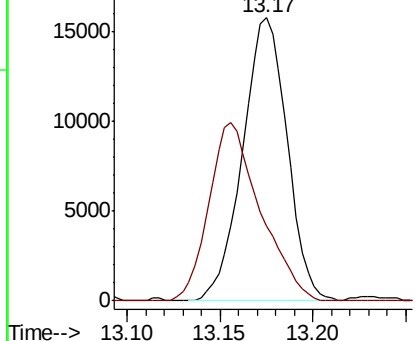


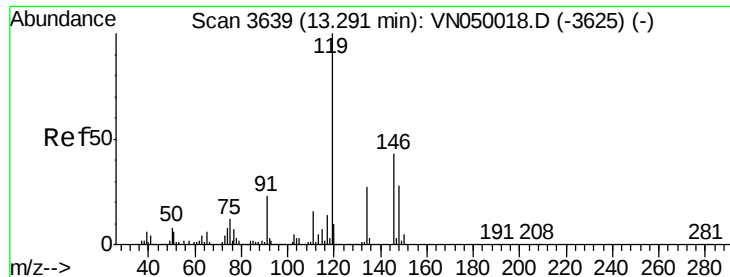
#85
sec-Butylbenzene
Concen: 0.96 ug/l
RT: 13.17 min Scan# 3603
Delta R.T. 0.00 min
Lab File: VN050299.D
Acq: 3 Aug 2018 6:41

Tgt Ion:105 Resp: 26305
Ion Ratio Lower Upper
105 100
134 72.6 10.1 30.1#



Abundance Ion 105.00 (104.70 to 105.70): V
Ion 134.00 (133.70 to 134.70): V

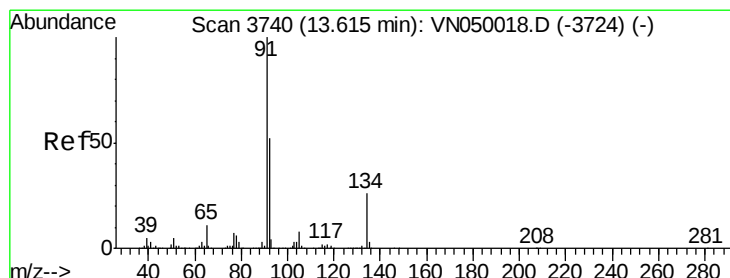
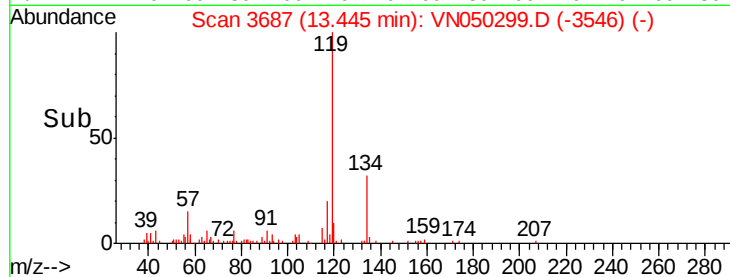
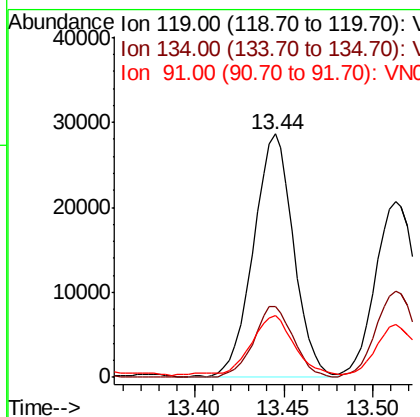
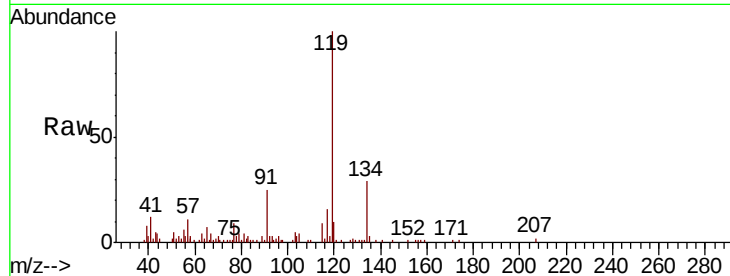




#86
 p-Isopropyltoluene
 Concen: 1.96 ug/l
 RT: 13.44 min Scan# 3687
 Delta R.T. 0.15 min
 Lab File: VN050299.D
 Acq: 3 Aug 2018 6:41

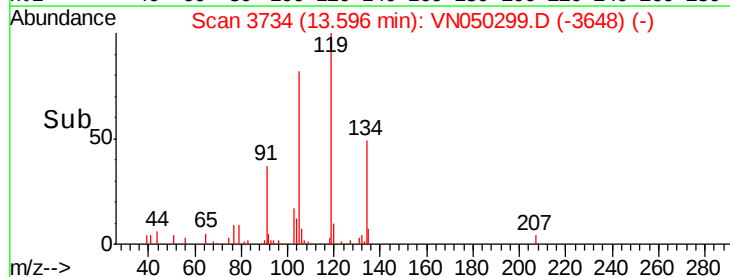
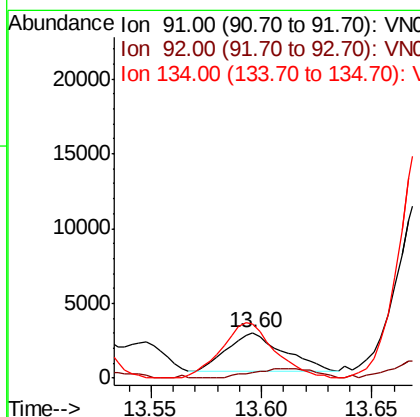
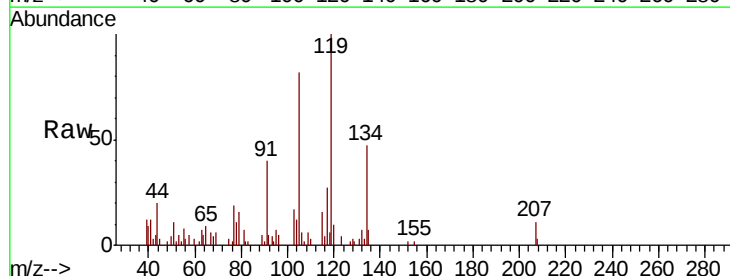
Instrument :
 MSVOA_N
 ClientSampled :
 MW-28

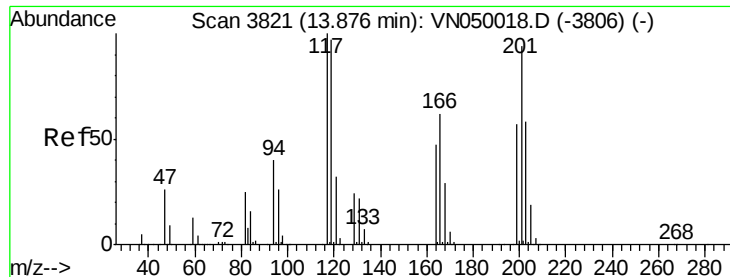
Tot Ion	Ratio	Lower	Upper
119	100		
134	28.5	13.3	39.8
91	24.1	11.4	34.2



#89
 n-Butylbenzene
 Concen: 0.25 ug/l
 RT: 13.60 min Scan# 3734
 Delta R.T. -0.02 min
 Lab File: VN050299.D
 Acq: 3 Aug 2018 6:41

Tgt Ion	Ratio	Lower	Upper
91	100		
92	26.7	25.8	77.4
134	132.2	12.8	38.4#





#90

Hexachloroethane

Concen: 0.31 ug/l

RT: 13.88 min Scan# 3823

Delta R.T. 0.01 min

Lab File: VN050299.D

Acq: 3 Aug 2018 6:41

Instrument :

MSVOA_N

ClientSampled :

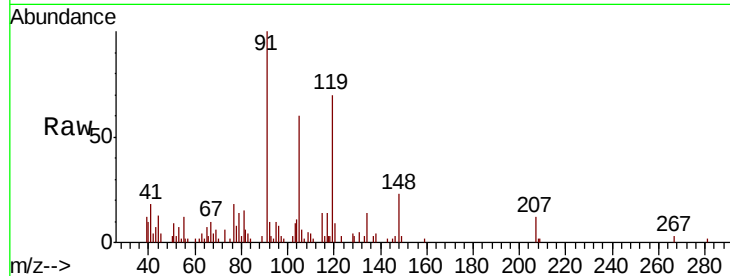
MW-28

Tot Ion:117 Resp: 1565

Ion Ratio Lower Upper

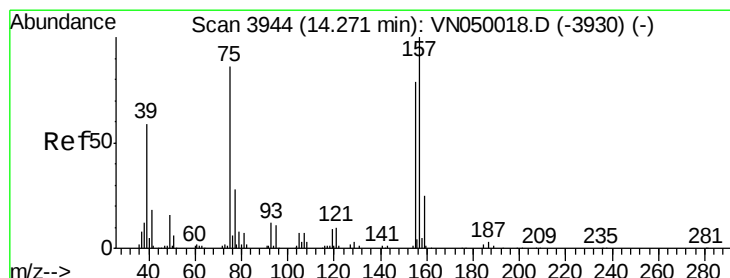
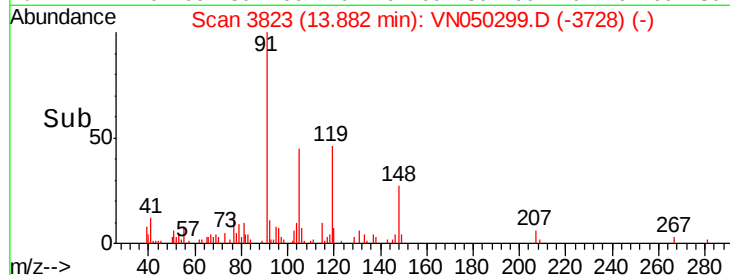
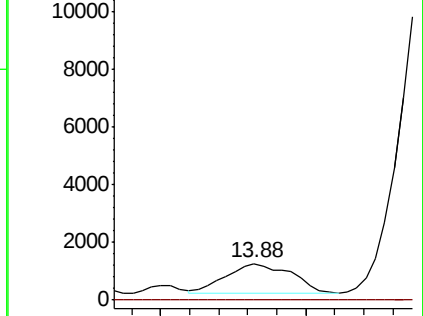
117 100

201 0.0 45.6 136.8#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V



#92

1,2-Dibromo-3-Chloropropane

Concen: Below Cal

RT: 14.36 min Scan# 3972

Delta R.T. 0.09 min

Lab File: VN050299.D

Acq: 3 Aug 2018 6:41

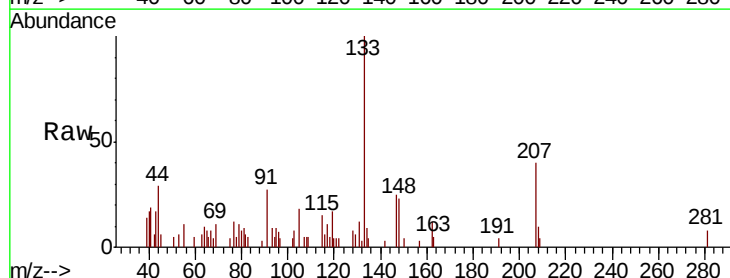
Tgt Ion: 75 Resp: 63

Ion Ratio Lower Upper

75 100

155 98.4 44.8 134.4

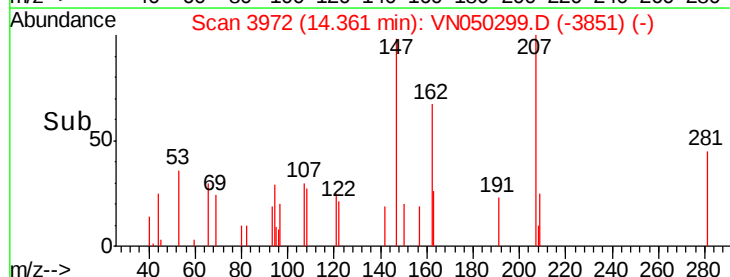
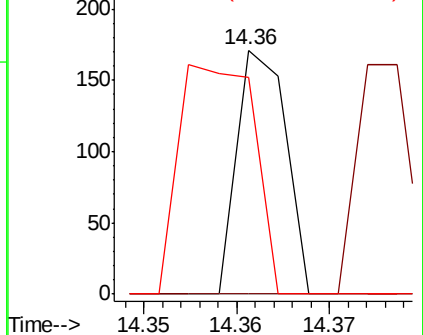
157 142.9 57.2 171.6

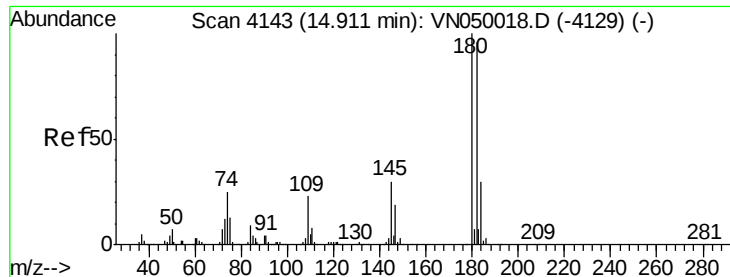


Abundance Ion 74.90 (74.60 to 75.60): V

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V





#93

1,2,4-Trichlorobenzene

Concen: 3.09 ug/l

RT: 14.91 min Scan# 4144

Delta R.T. 0.00 min

Lab File: VN050299.D

Acq: 3 Aug 2018 6:41

Instrument :

MSVOA_N

ClientSampleId :

MW-28

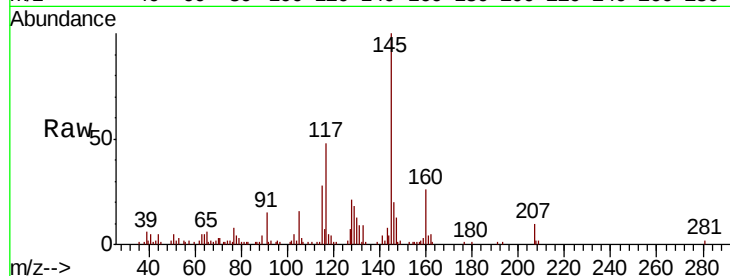
Tot Ion:180 Resp: 30

Ion Ratio Lower Upper

180 100

182 0.0 46.7 140.1#

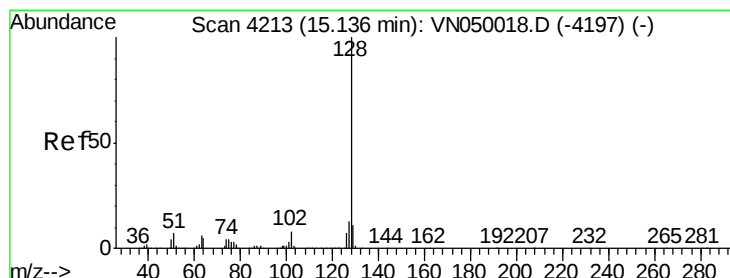
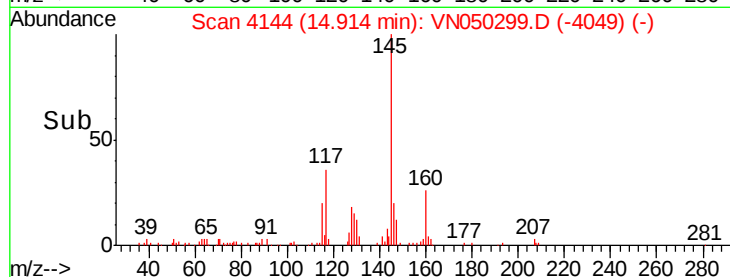
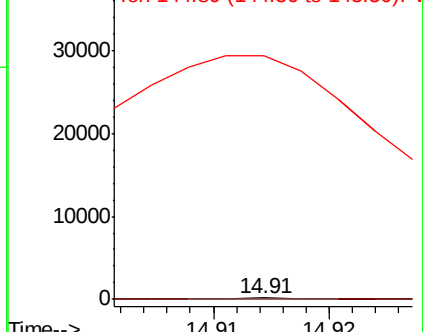
145 214606.7 13.8 41.4#



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V



#95

Naphthalene

Concen: 4.77 ug/l

RT: 15.10 min Scan# 4203

Delta R.T. -0.03 min

Lab File: VN050299.D

Acq: 3 Aug 2018 6:41

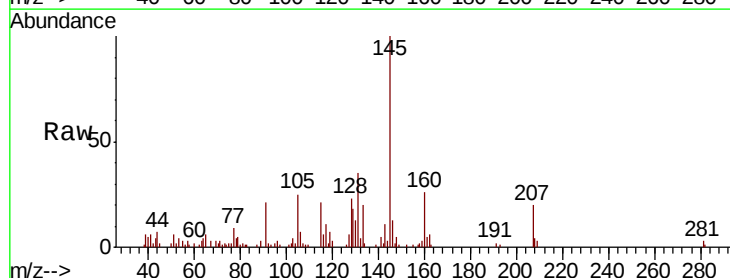
Tgt Ion:128 Resp: 6839

Ion Ratio Lower Upper

128 100

127 27.7 10.4 15.6#

129 69.5 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

