

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN041919\
 Data File : VN055161.D
 Acq On : 20 Apr 2019 1:02
 Operator : JC/SP
 Sample : K2199-14
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 OR-03-041819-A

Quant Time: Apr 20 04:29:58 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N041519W.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 15 12:28:28 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	565476	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	881775	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	695379	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	213811	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	352756	46.93	ug/l	0.00
Spiked Amount			Recovery	=	93.86%	
35) Dibromofluoromethane	7.59	113	281945	47.84	ug/l	0.00
Spiked Amount			Recovery	=	95.68%	
50) Toluene-d8	10.09	98	1032977	48.98	ug/l	0.00
Spiked Amount			Recovery	=	97.96%	
62) 4-Bromofluorobenzene	12.40	95	283532	41.35	ug/l	0.00
Spiked Amount			Recovery	=	82.70%	

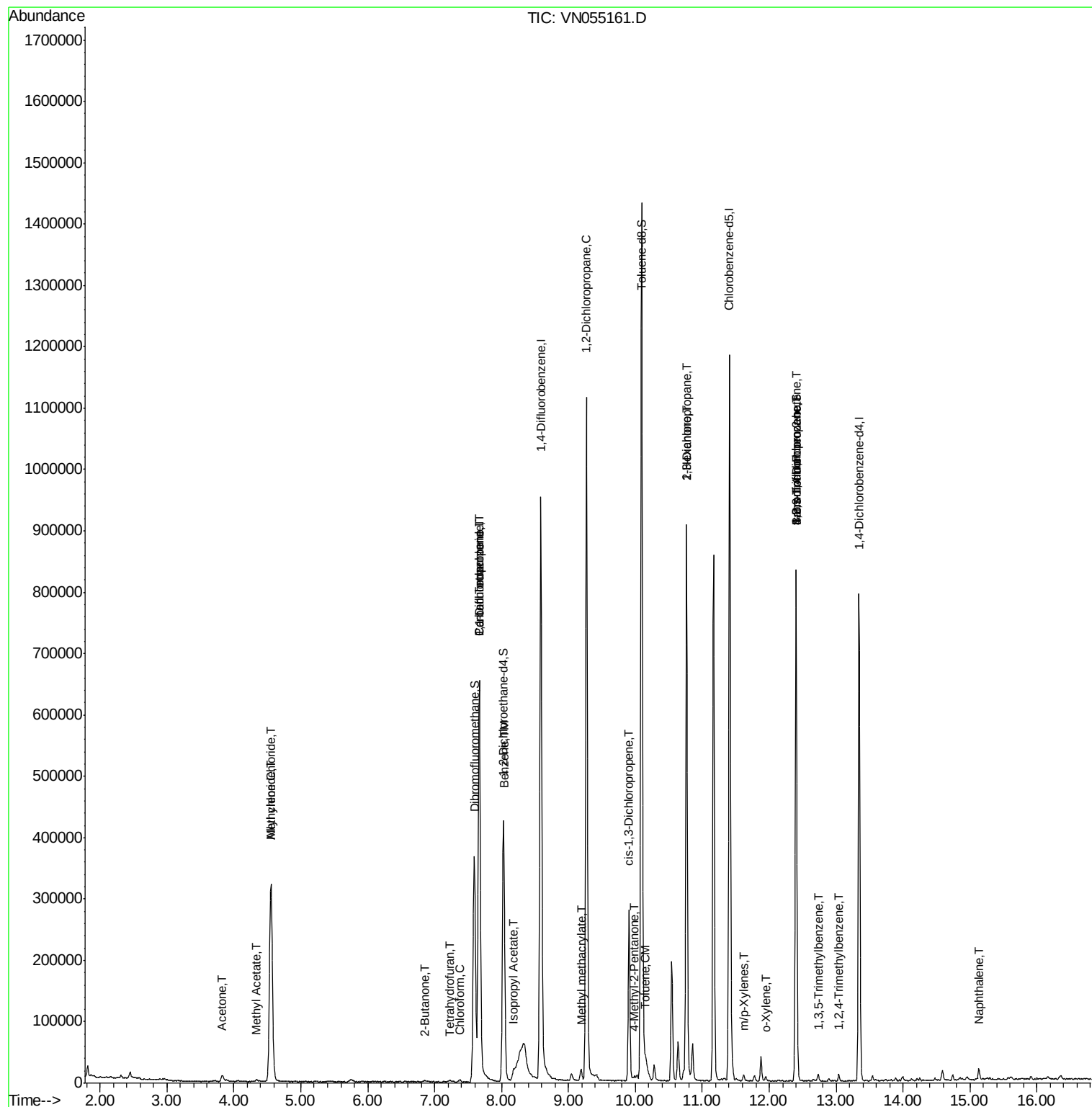
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
14) Allyl chloride	4.55	41	11737	1.068	ug/l #	29
16) Acetone	3.82	43	17473	8.565	ug/l	96
18) Methyl Acetate	4.34	43	5679	0.533	ug/l	92
20) Methylene Chloride	4.55	84	232342	32.397	ug/l	98
25) 2-Butanone	6.85	43	2901	0.953	ug/l	95
29) Tetrahydrofuran	7.23	42	1940	0.972	ug/l #	80
30) Chloroform	7.38	83	3142	0.269	ug/l	97
31) Cyclohexane	7.67	56	11786	Below Cal	#	1
36) 1,1-Dichloropropene	7.67	75	40352	4.854	ug/l #	50
38) Carbon Tetrachloride	7.67	117	51008	6.450	ug/l #	17
40) Benzene	8.04	78	15634	0.624	ug/l	97
43) Isopropyl Acetate	8.18	43	20337	1.950	ug/l #	95
45) 1,2-Dichloropropane	9.27	63	1470	0.210	ug/l #	44
48) Methyl methacrylate	9.18	41	6891	1.333	ug/l #	33
51) 4-Methyl-2-Pentanone	9.99	43	5560	0.923	ug/l #	87
52) Toluene	10.16	92	5425	0.378	ug/l	92
54) cis-1,3-Dichloropropene	9.90	75	45472	5.113	ug/l #	66
57) 1,3-Dichloropropane	10.76	76	9357	0.994	ug/l #	43
59) 2-Hexanone	10.76	43	144701	38.243	ug/l #	54
68) m/p-Xylenes	11.62	106	3374	0.373	ug/l	91
69) o-Xylene	11.95	106	1864	0.213	ug/l	87
71) Bromoform	12.39	173	984	0.333	ug/l #	29
76) 1,2,3-Trichloropropane	12.40	75	146048	37.985	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.74	105	4745	0.310	ug/l	88
81) trans-1,4-Dichloro-2-buten	12.40	75	146048	151.898	ug/l #	2
84) 1,2,4-Trimethylbenzene	13.04	105	6911	0.476	ug/l	86
95) Naphthalene	15.13	128	15089	4.926	ug/l	99

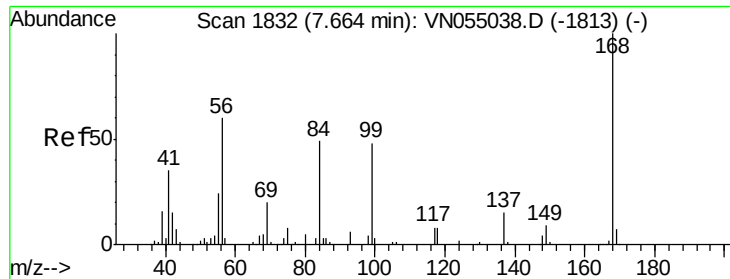
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN055161.D

Acq: 20 Apr 2019 1:02

Instrument :

MSVOA_N

ClientSampleId :

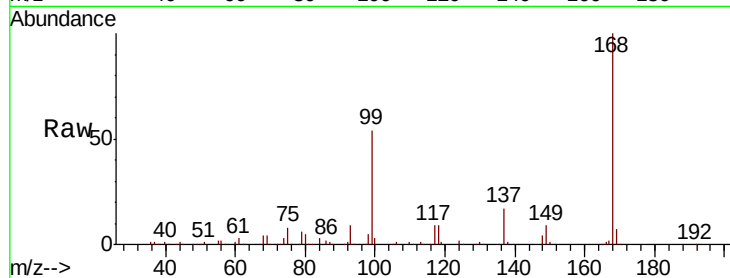
OR-03-041819-A

Tot Ion:168 Resp: 565476

Ion Ratio Lower Upper

168 100

99 54.0 41.9 62.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.67

250000

200000

150000

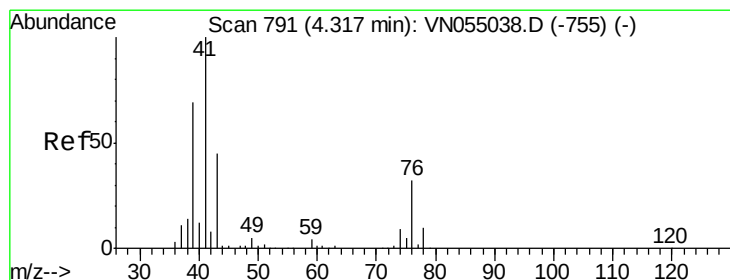
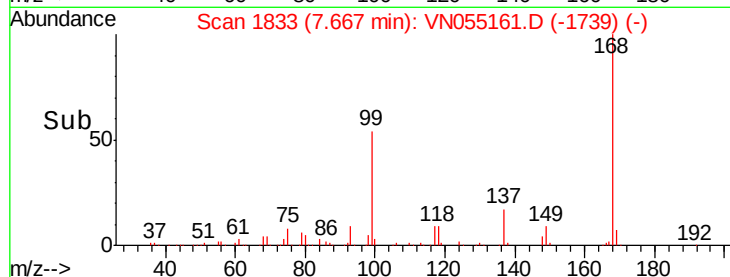
100000

50000

0

Time-->

7.60 7.70 7.80



#14

Allyl chloride

Concen: 1.068 ug/l

RT: 4.55 min Scan# 864

Delta R.T. 0.23 min

Lab File: VN055161.D

Acq: 20 Apr 2019 1:02

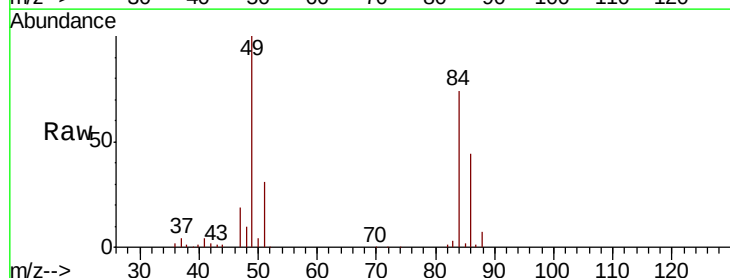
Tgt Ion: 41 Resp: 11737

Ion Ratio Lower Upper

41 100

39 3.3 52.7 79.1#

76 0.0 23.2 34.8#



Abundance Ion 41.00 (40.70 to 41.70): VN

Ion 39.00 (38.70 to 39.70): VN

Ion 75.90 (75.60 to 76.60): VN

4.55

5000

4000

3000

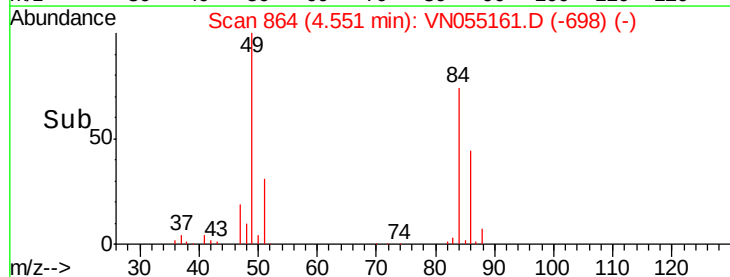
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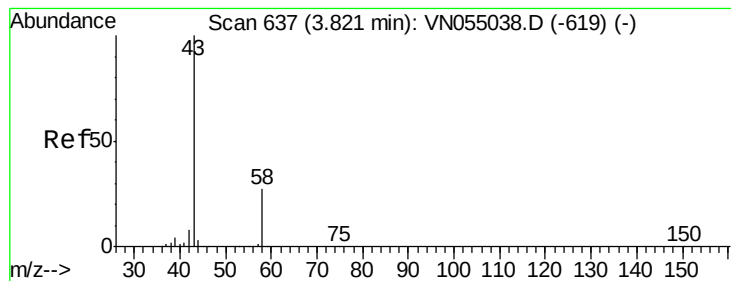
1000

0

Time-->

4.45 4.50 4.55 4.60





#16

Acetone

Concen: 8.565 ug/l

RT: 3.82 min Scan# 638

Delta R.T. 0.00 min

Lab File: VN055161.D

Acq: 20 Apr 2019 1:02

Instrument :

MSVOA_N

ClientSampleId :

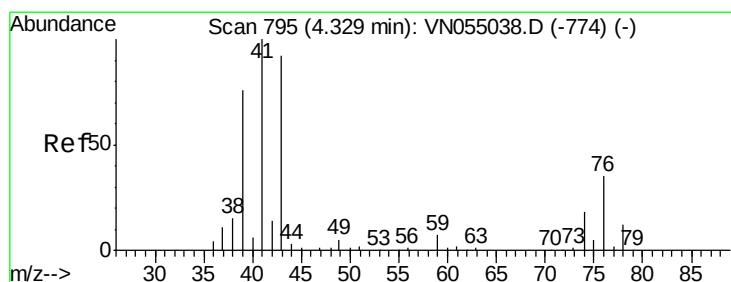
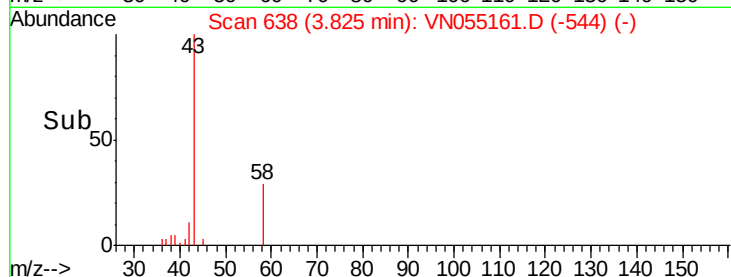
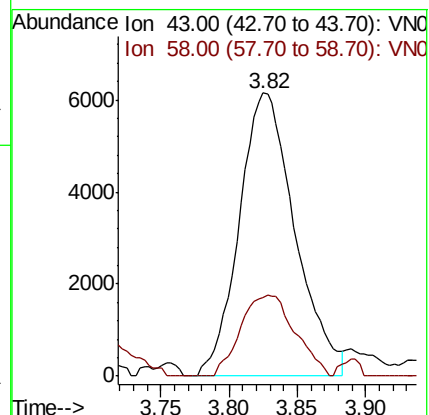
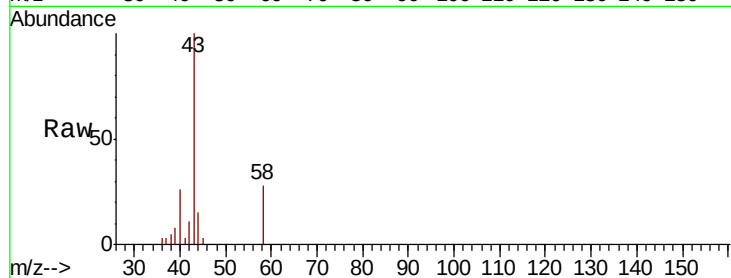
OR-03-041819-A

Tot Ion: 43 Resp: 17473

Ion Ratio Lower Upper

43 100

58 27.9 20.9 31.3



#18

Methyl Acetate

Concen: 0.533 ug/l

RT: 4.34 min Scan# 798

Delta R.T. 0.01 min

Lab File: VN055161.D

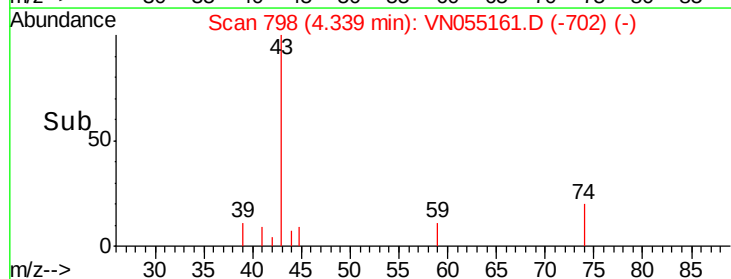
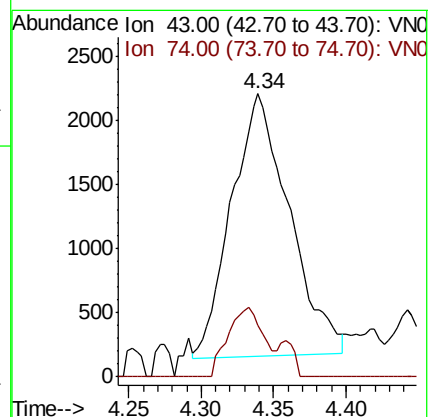
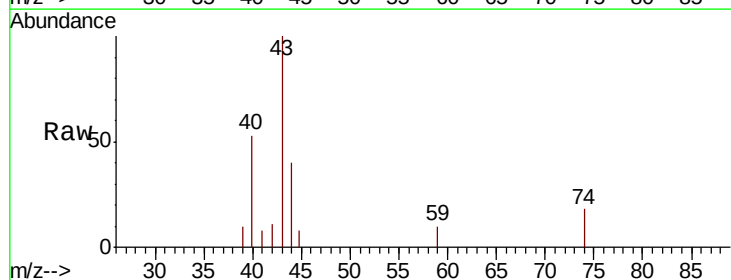
Acq: 20 Apr 2019 1:02

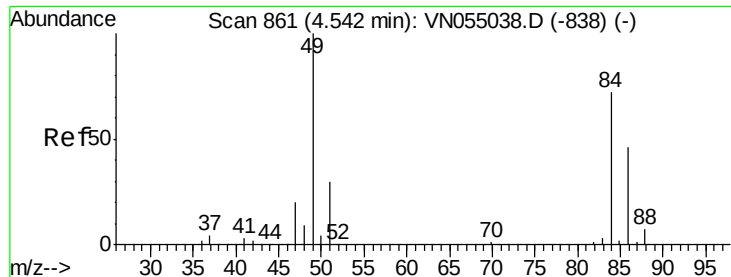
Tgt Ion: 43 Resp: 5679

Ion Ratio Lower Upper

43 100

74 16.6 16.1 24.1

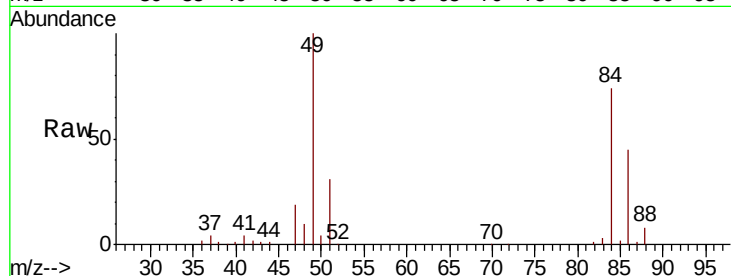




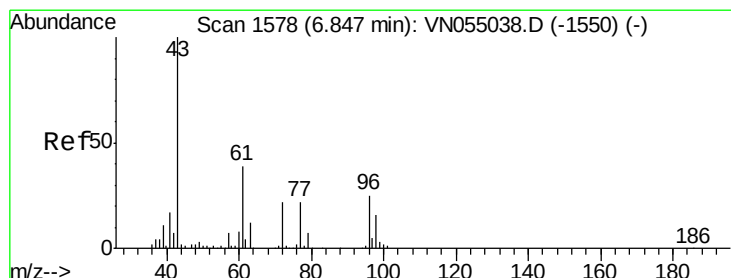
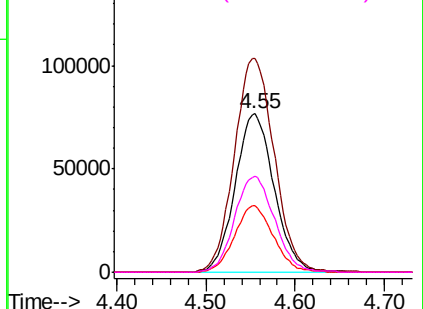
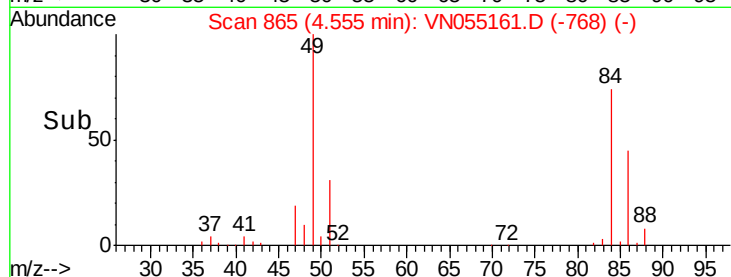
#20
Methvlene Chloride
Concen: 32.397 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.01 min
Lab File: VN055161.D
Acq: 20 Apr 2019 1:02

Instrument :
MSVOA_N
ClientSampleId :
OR-03-041819-A

Tot Ion: 84 Resp: 232342
Ion Ratio Lower Upper
84 100
49 134.6 109.4 164.2
51 41.9 32.2 48.4
86 60.8 49.3 73.9

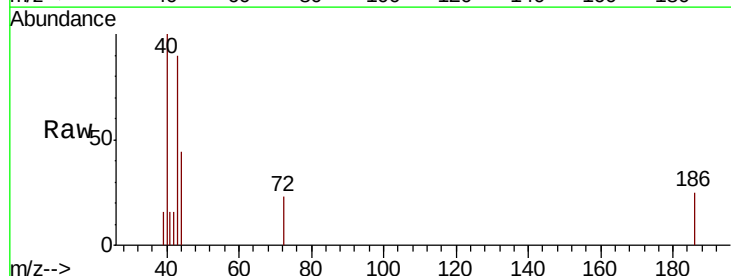


Abundance Ion 83.90 (83.60 to 84.60): VNC
Ion 48.90 (48.60 to 49.60): VNC
Ion 50.90 (50.60 to 51.60): VNC
Ion 85.90 (85.60 to 86.60): VNC

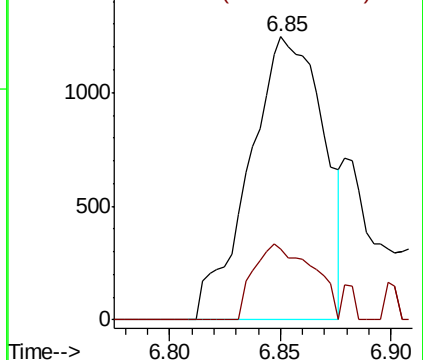
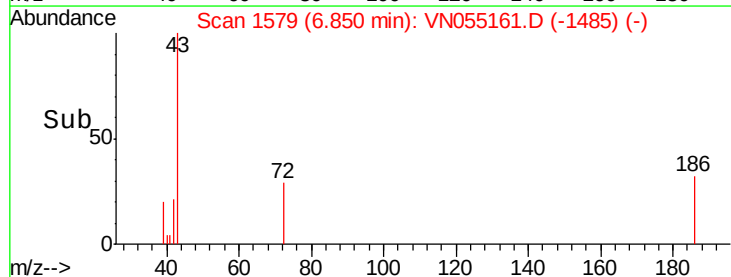


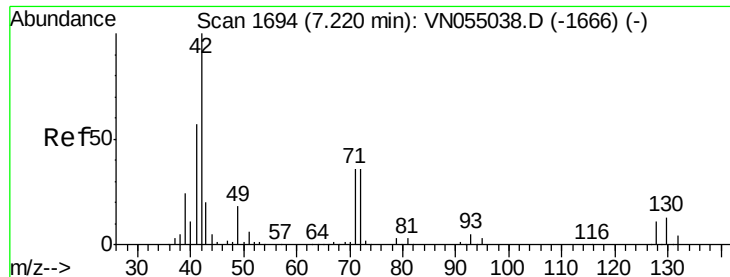
#25
2-Butanone
Concen: 0.953 ug/l
RT: 6.85 min Scan# 1579
Delta R.T. 0.00 min
Lab File: VN055161.D
Acq: 20 Apr 2019 1:02

Tgt Ion: 43 Resp: 2901
Ion Ratio Lower Upper
43 100
72 25.2 18.1 27.1



Abundance Ion 43.00 (42.70 to 43.70): VNC
Ion 72.00 (71.70 to 72.70): VNC

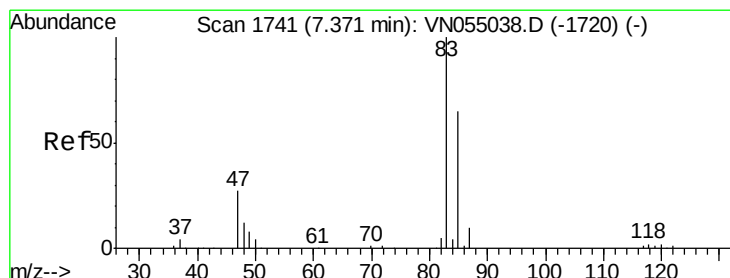
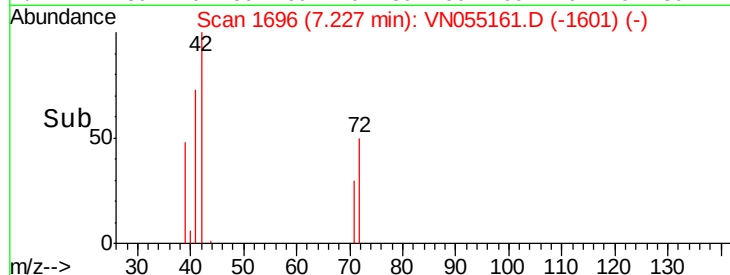
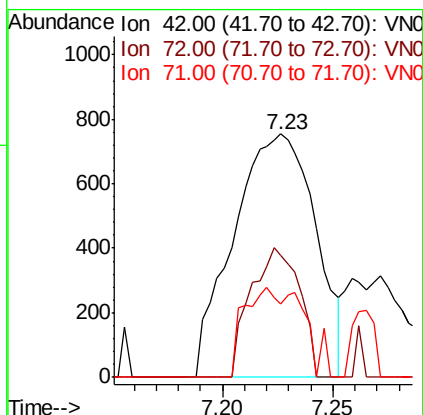
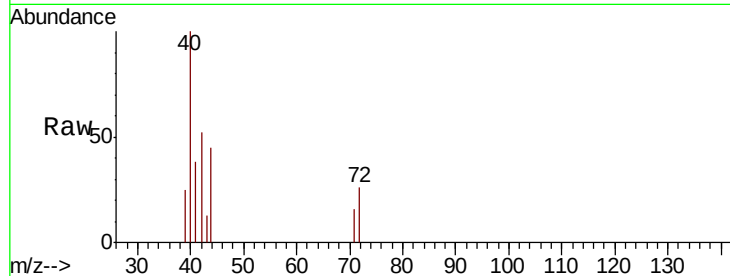




#29
Tetrahydrofuran
Concen: 0.972 ug/l
RT: 7.23 min Scan# 1696
Delta R.T. 0.01 min
Lab File: VN055161.D
Acq: 20 Apr 2019 1:02

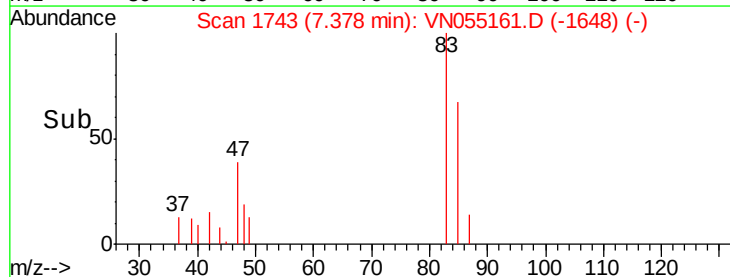
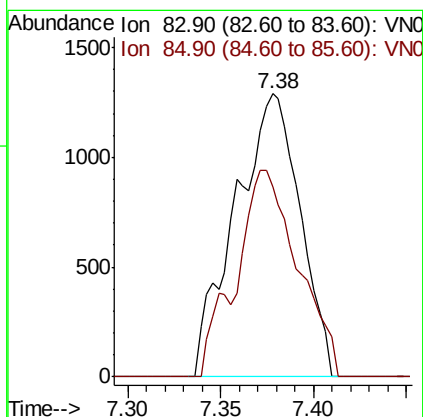
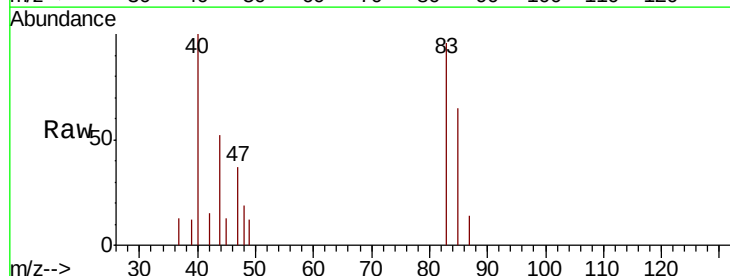
Instrument :
MSVOA_N
ClientSampleId :
OR-03-041819-A

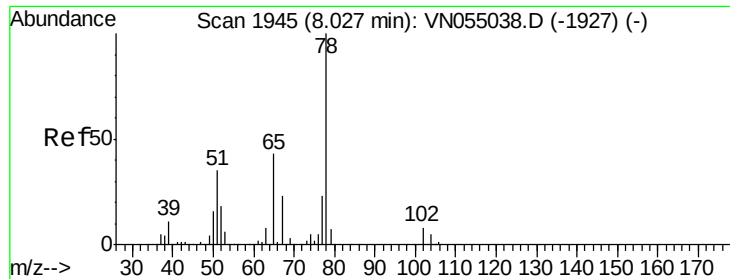
Tot Ion: 42 Resp: 1940
Ion Ratio Lower Upper
42 100
72 31.8 29.4 44.0
71 16.5 27.8 41.6#



#30
Chloroform
Concen: 0.269 ug/l
RT: 7.38 min Scan# 1743
Delta R.T. 0.01 min
Lab File: VN055161.D
Acq: 20 Apr 2019 1:02

Tgt Ion: 83 Resp: 3142
Ion Ratio Lower Upper
83 100
85 67.1 51.8 77.6

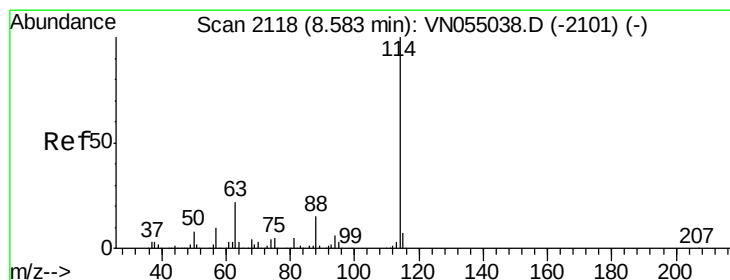
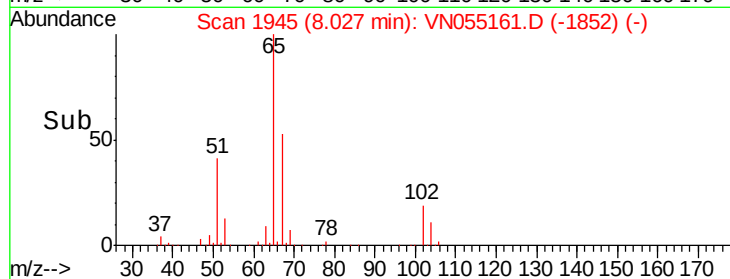
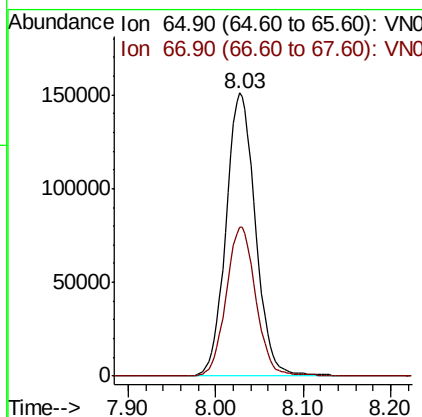
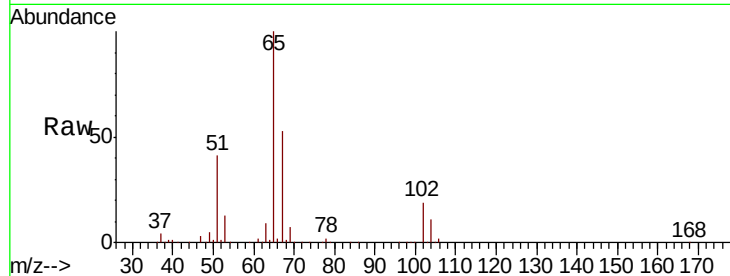




#33
 1,2-Dichloroethane-d4
 Concen: 46.930 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. 0.00 min
 Lab File: VN055161.D
 Acq: 20 Apr 2019 1:02

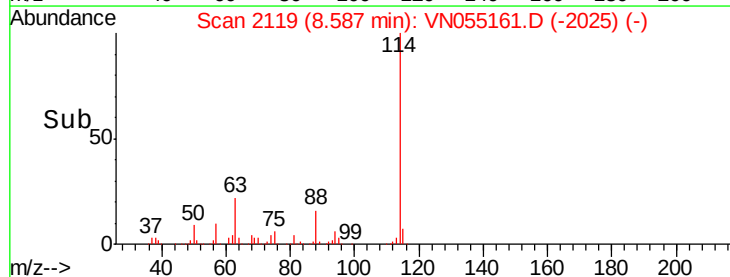
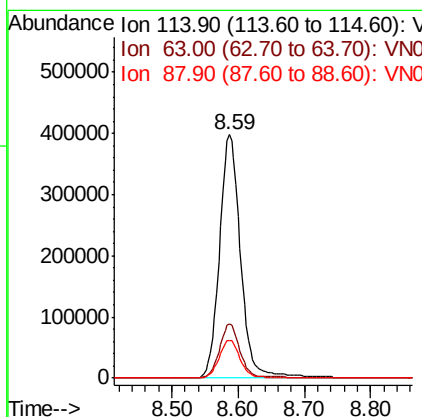
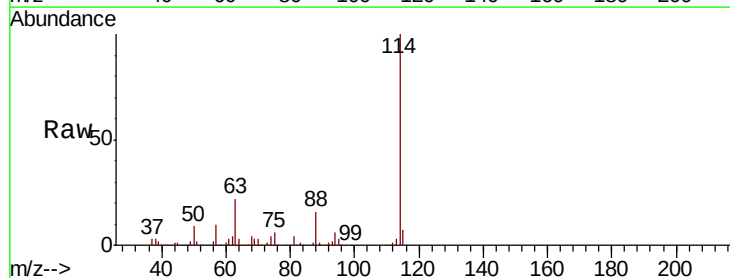
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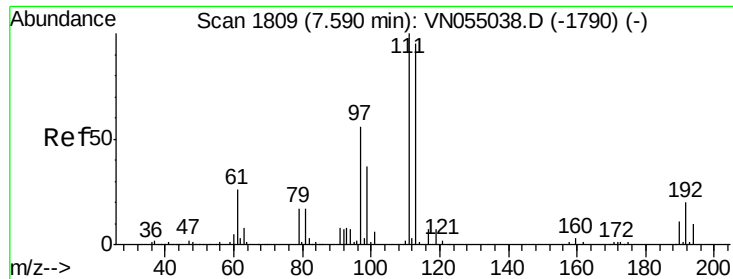
Tot Ion: 65 Resp: 352756
 Ion Ratio Lower Upper
 65 100
 67 53.1 0.0 106.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN055161.D
 Acq: 20 Apr 2019 1:02

Tgt Ion: 114 Resp: 881775
 Ion Ratio Lower Upper
 114 100
 63 22.3 0.0 45.2
 88 15.7 0.0 31.8

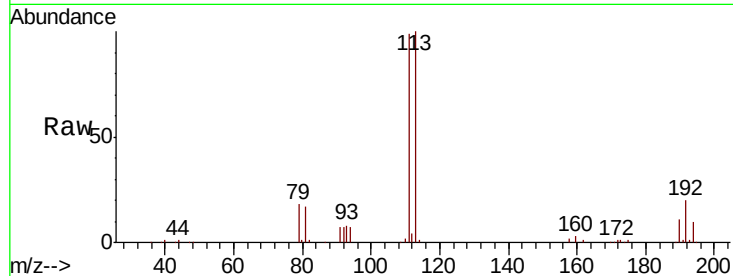




#35
 Dibromofluoromethane
 Concen: 47.844 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN055161.D
 Acq: 20 Apr 2019 1:02

Instrument :
 MSVOA_N
 ClientSampleId :
 OR-03-041819-A

Tot Ion	Ratio	Lower	Upper
113	100		
111	101.8	82.1	123.1
192	21.2	16.5	24.7

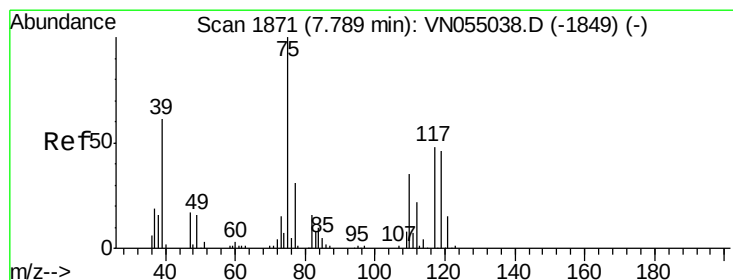
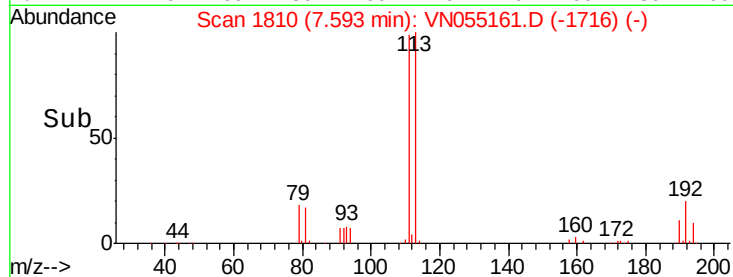
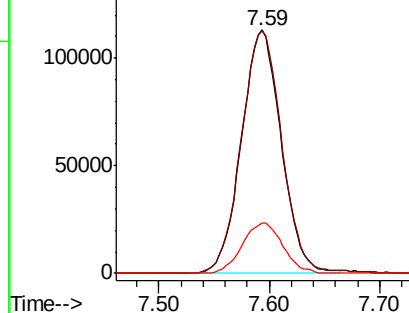


Abundance

Ion 112.80 (112.50 to 113.50): V

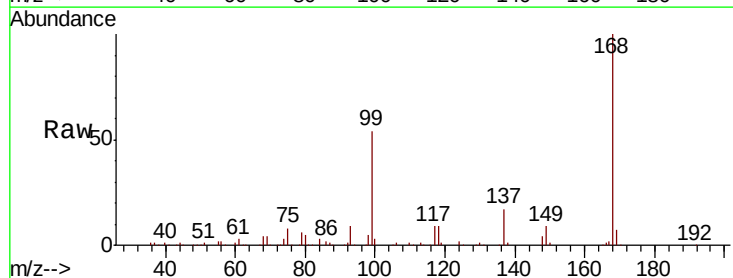
Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V



#36
 1,1-Dichloropropene
 Concen: 4.854 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.12 min
 Lab File: VN055161.D
 Acq: 20 Apr 2019 1:02

Tgt Ion	Ratio	Lower	Upper
75	100		
110	9.6	17.5	52.5#
77	0.0	24.9	37.3#

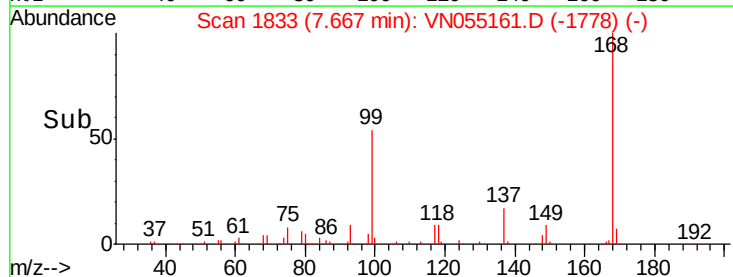
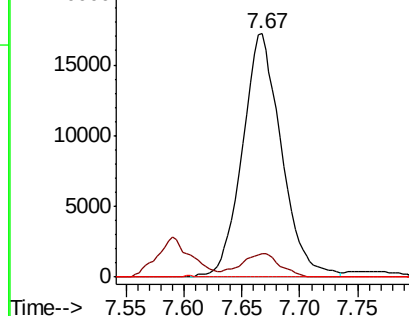


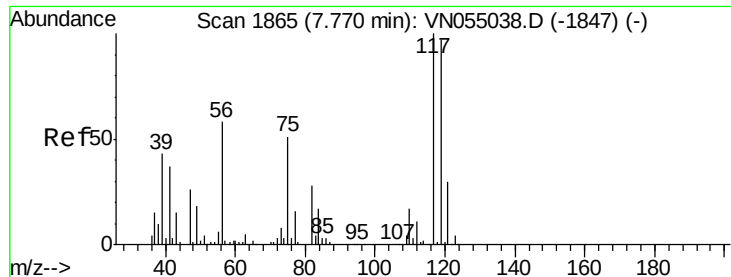
Abundance

Ion 74.90 (74.60 to 75.60): V

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): V





#38

Carbon Tetrachloride

Concen: 6.450 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.10 min

Lab File: VN055161.D

Acq: 20 Apr 2019 1:02

Instrument :

MSVOA_N

ClientSampleId :

OR-03-041819-A

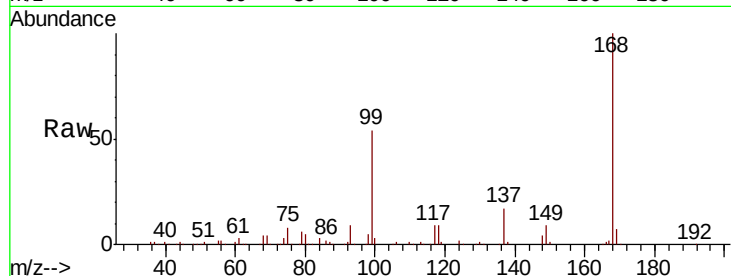
Tot Ion:117 Resp: 51008

Ion Ratio Lower Upper

117 100

119 6.0 76.3 114.5#

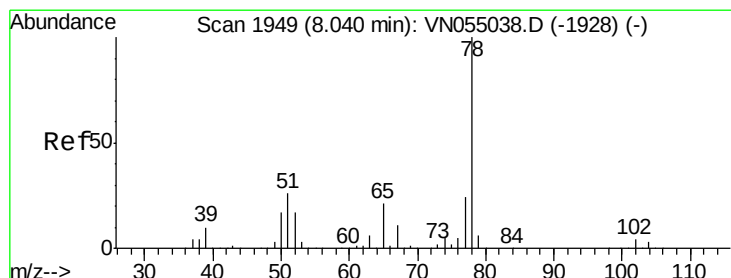
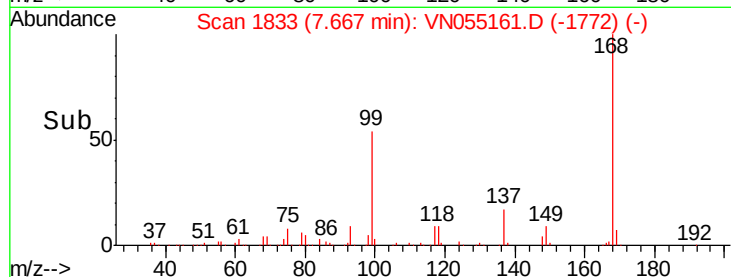
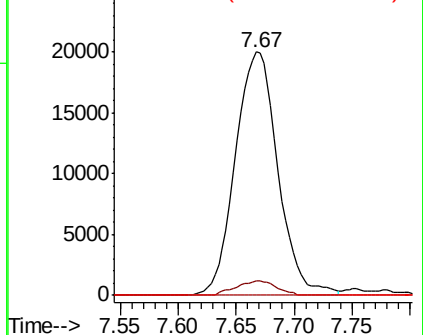
121 0.0 23.9 35.9#



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



#40

Benzene

Concen: 0.624 ug/l

RT: 8.04 min Scan# 1950

Delta R.T. 0.00 min

Lab File: VN055161.D

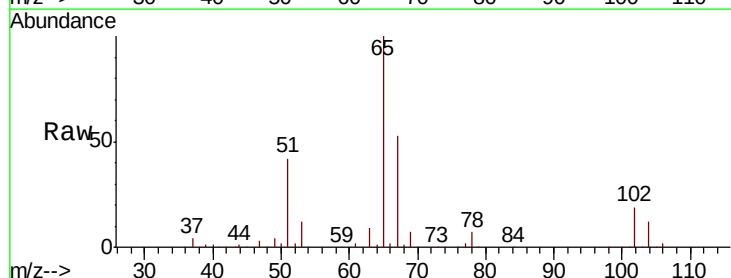
Acq: 20 Apr 2019 1:02

Tgt Ion: 78 Resp: 15634

Ion Ratio Lower Upper

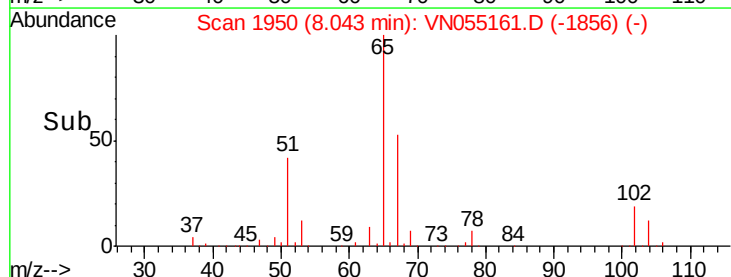
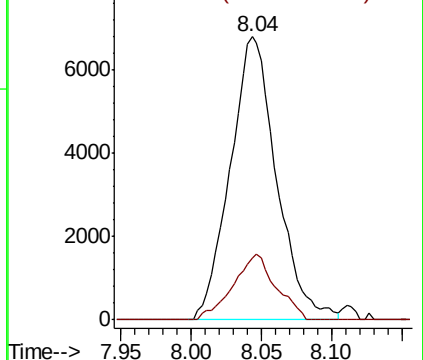
78 100

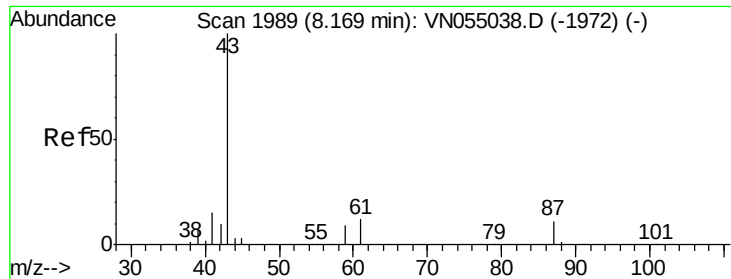
77 21.8 18.8 28.2



Abundance Ion 78.00 (77.70 to 78.70): VN0

Ion 77.00 (76.70 to 77.70): VN0





#43

Isopropyl Acetate

Concen: 1.950 ug/l

RT: 8.18 min Scan# 1992

Delta R.T. 0.01 min

Lab File: VN055161.D

Acq: 20 Apr 2019 1:02

Instrument :

MSVOA_N

ClientSampleId :

OR-03-041819-A

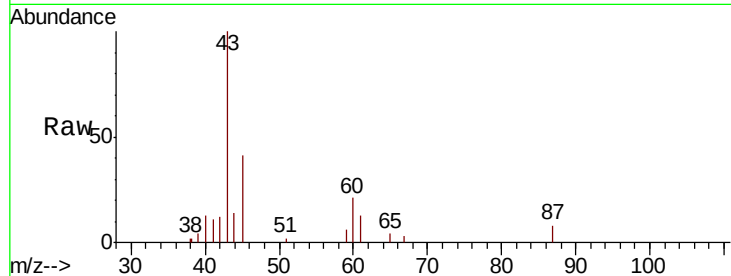
Tot Ion: 43 Resp: 20337

Ion Ratio Lower Upper

43 100

61 16.4 14.3 21.5

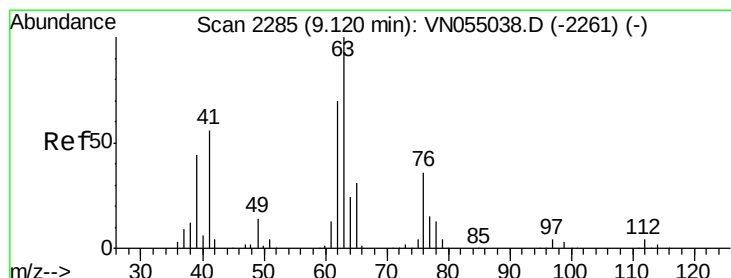
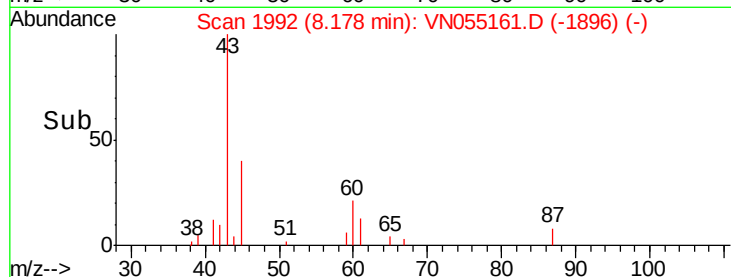
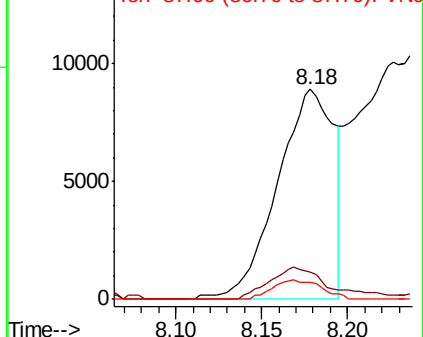
87 8.0 8.6 13.0#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0



#45

1,2-Dichloropropane

Concen: 0.210 ug/l

RT: 9.27 min Scan# 2330

Delta R.T. 0.14 min

Lab File: VN055161.D

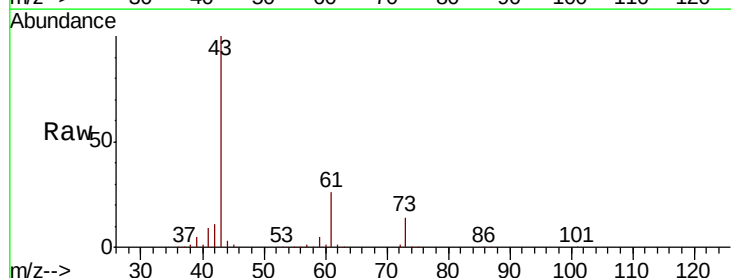
Acq: 20 Apr 2019 1:02

Tgt Ion: 63 Resp: 1470

Ion Ratio Lower Upper

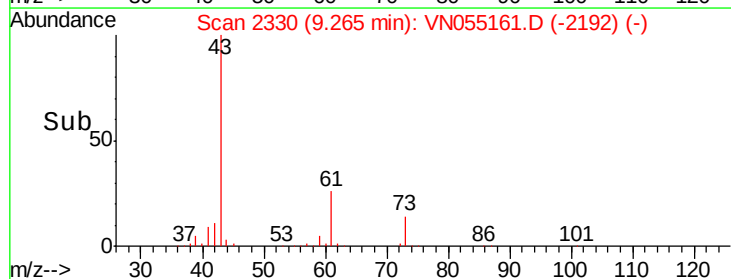
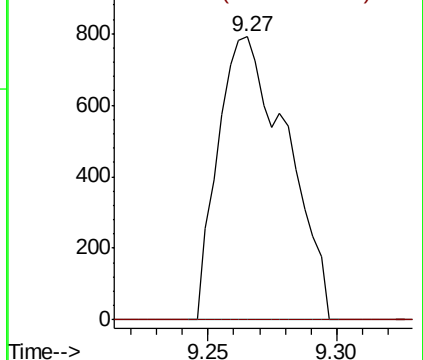
63 100

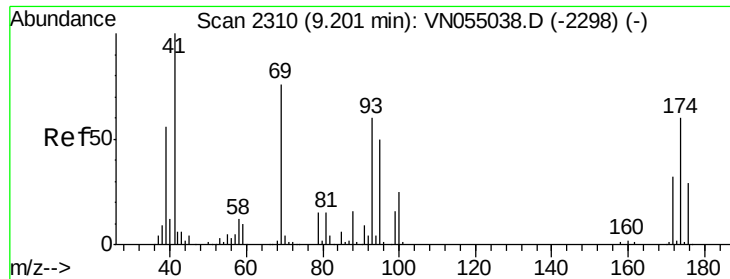
65 0.0 24.4 36.6#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

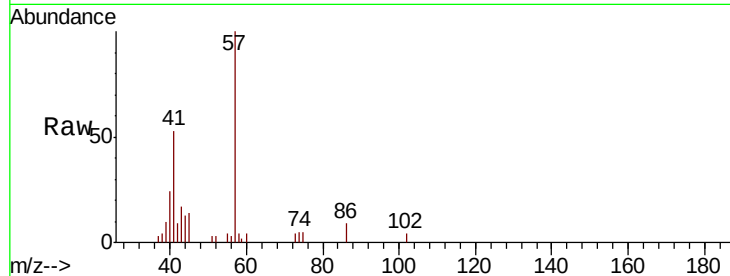




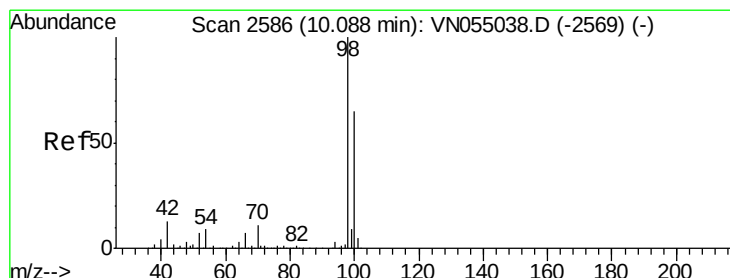
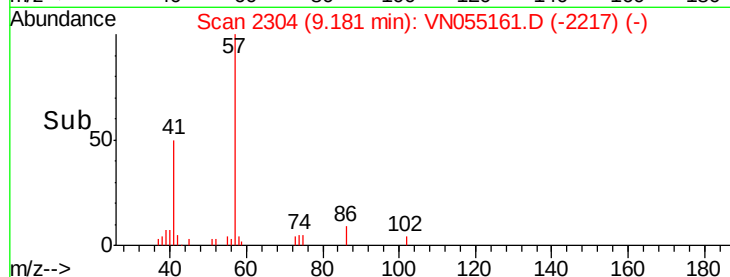
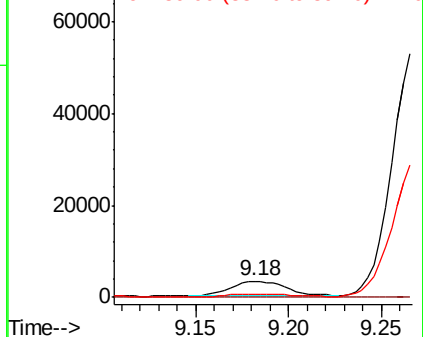
#48
Methvl methacrylate
Concen: 1.333 ug/l
RT: 9.18 min Scan# 2304
Delta R.T. -0.02 min
Lab File: VN055161.D
Acq: 20 Apr 2019 1:02

Instrument :
MSVOA_N
ClientSampleId :
OR-03-041819-A

Tot Ion: 41 Resp: 6891
Ion Ratio Lower Upper
41 100
69 0.0 60.5 90.7#
39 27.8 43.9 65.9#

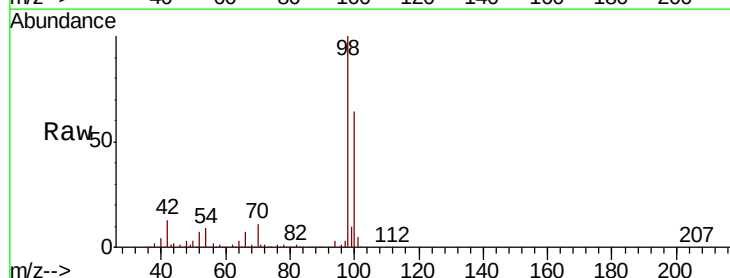


Abundance Ion 41.00 (40.70 to 41.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 39.00 (38.70 to 39.70): VN0

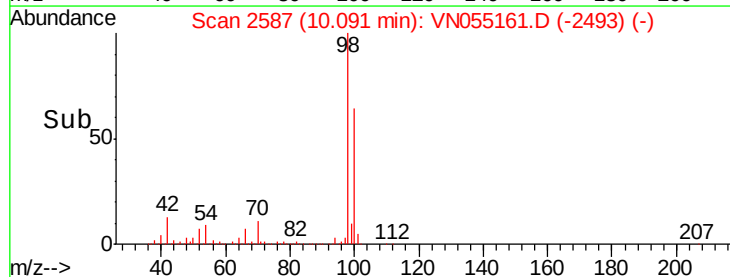
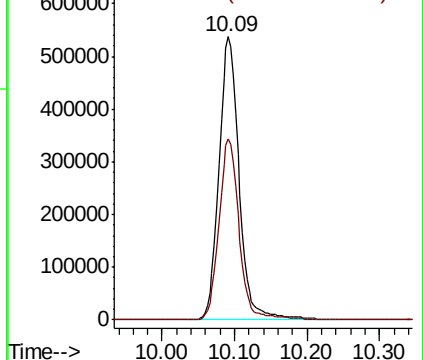


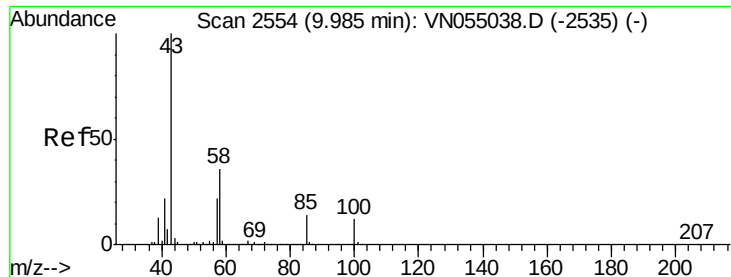
#50
Toluene-d8
Concen: 48.976 ug/l
RT: 10.09 min Scan# 2587
Delta R.T. 0.00 min
Lab File: VN055161.D
Acq: 20 Apr 2019 1:02

Tgt Ion: 98 Resp: 1032977
Ion Ratio Lower Upper
98 100
100 64.1 51.1 76.7



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

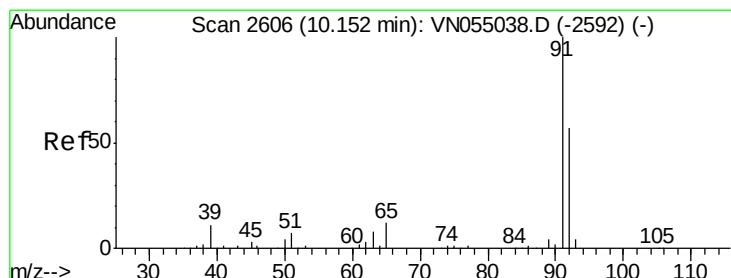
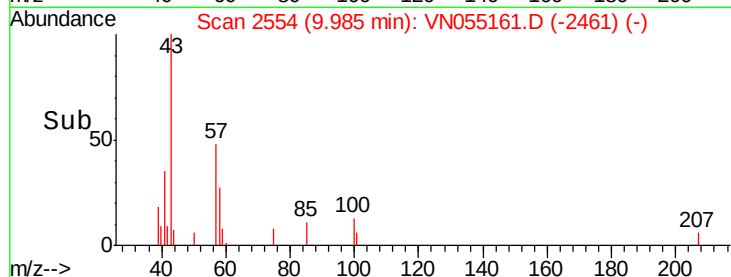
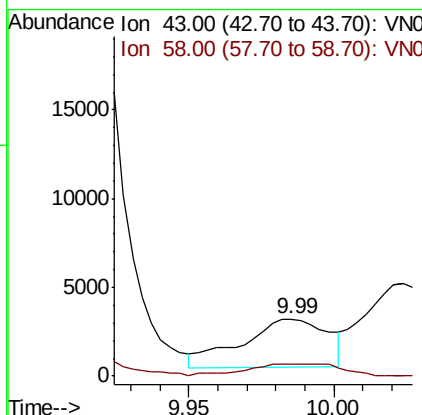
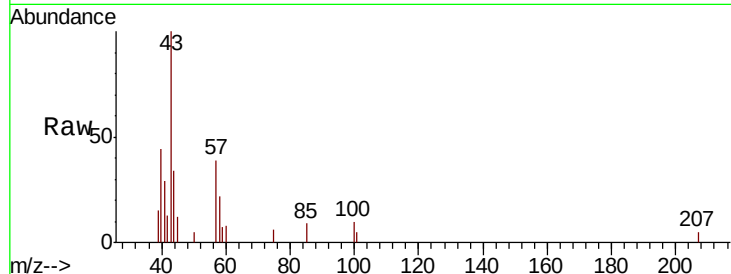




#51
 4-Methyl-2-Pentanone
 Concen: 0.923 ug/l
 RT: 9.99 min Scan# 2554
 Delta R.T. 0.00 min
 Lab File: VN055161.D
 Acq: 20 Apr 2019 1:02

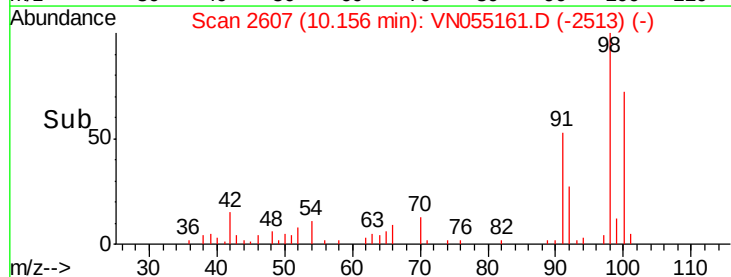
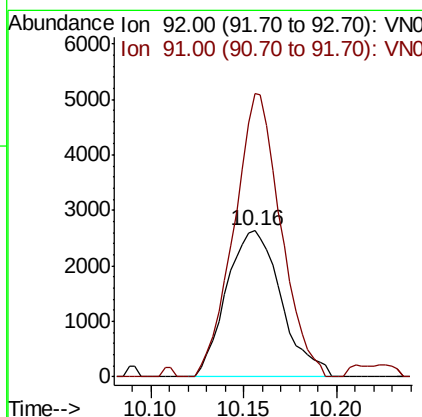
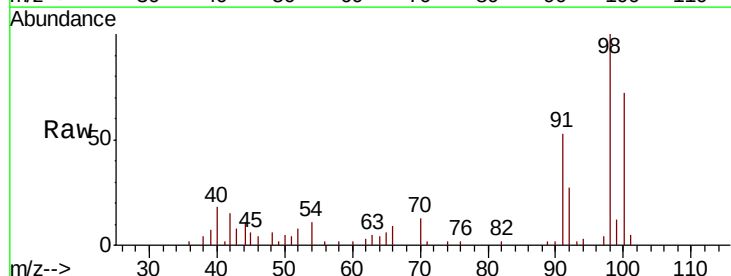
Instrument :
 MSVOA_N
 ClientSampleId :
 OR-03-041819-A

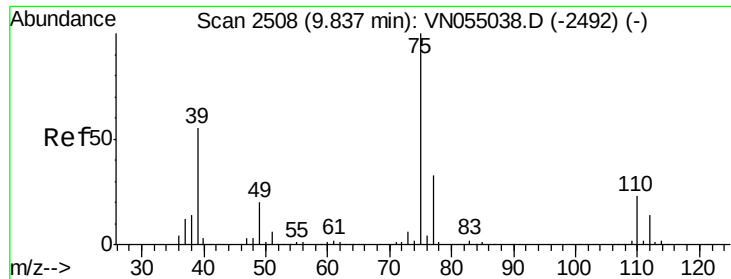
Tot Ion: 43 Resp: 5560
 Ion Ratio Lower Upper
 43 100
 58 28.7 29.0 43.4#



#52
 Toluene
 Concen: 0.378 ug/l
 RT: 10.16 min Scan# 2607
 Delta R.T. 0.00 min
 Lab File: VN055161.D
 Acq: 20 Apr 2019 1:02

Tgt Ion: 92 Resp: 5425
 Ion Ratio Lower Upper
 92 100
 91 165.4 140.8 211.2





#54

cis-1,3-Dichloropropene

Concen: 5.113 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.07 min

Lab File: VN055161.D

Acq: 20 Apr 2019 1:02

Instrument :

MSVOA_N

ClientSampleId :

OR-03-041819-A

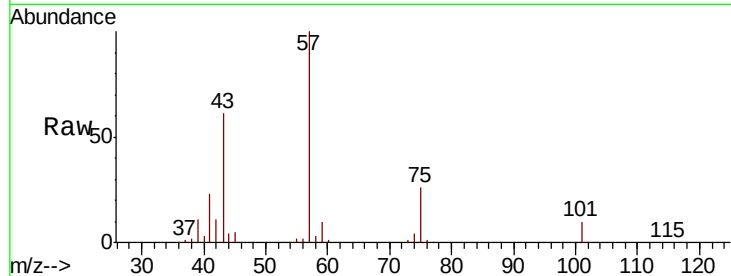
Tot Ion: 75 Resp: 45472

Ion Ratio Lower Upper

75 100

77 0.8 25.8 38.6#

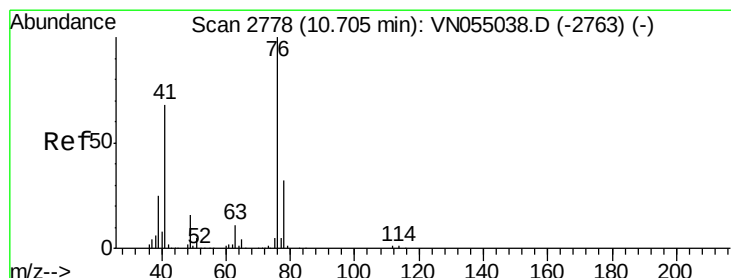
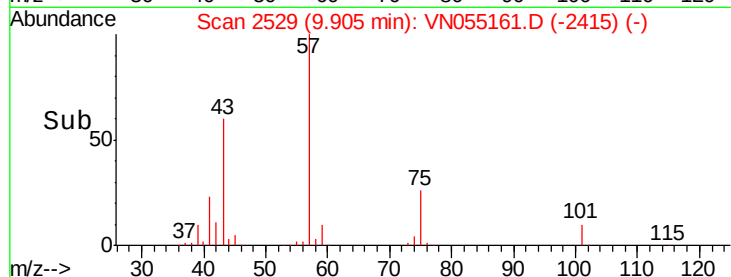
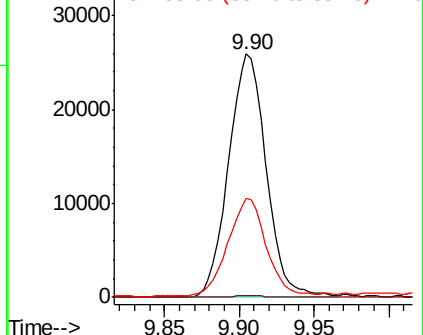
39 40.2 43.8 65.8#



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: 0.994 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.06 min

Lab File: VN055161.D

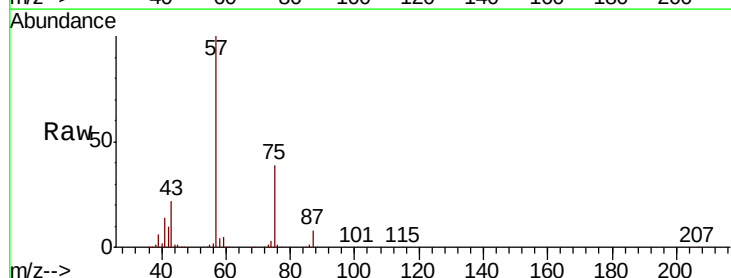
Acq: 20 Apr 2019 1:02

Tgt Ion: 76 Resp: 9357

Ion Ratio Lower Upper

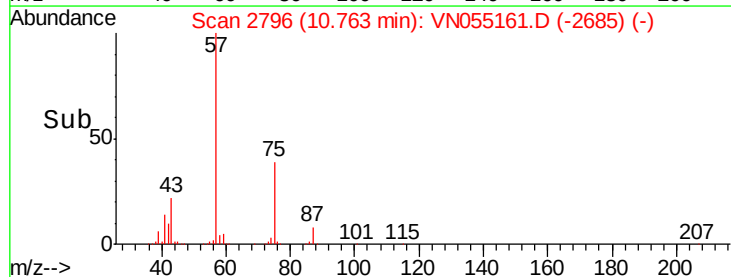
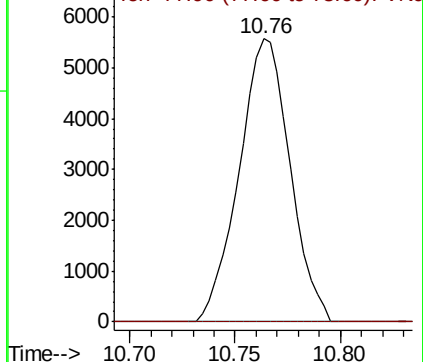
76 100

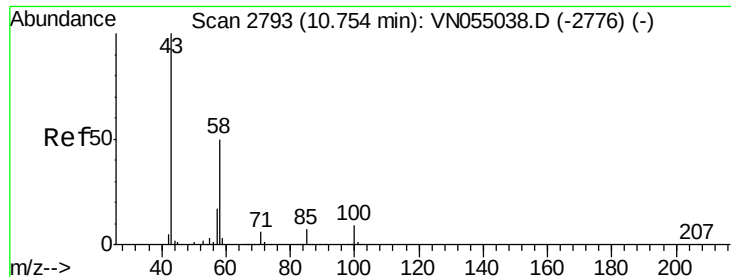
78 0.0 25.6 38.4#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

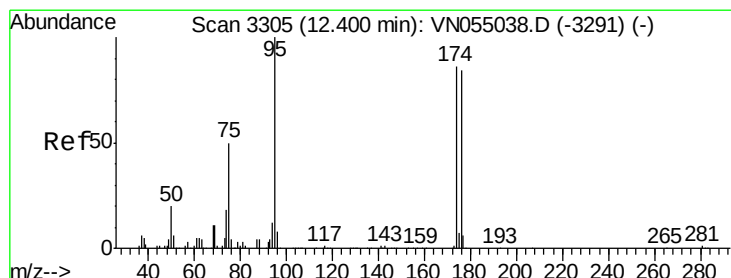
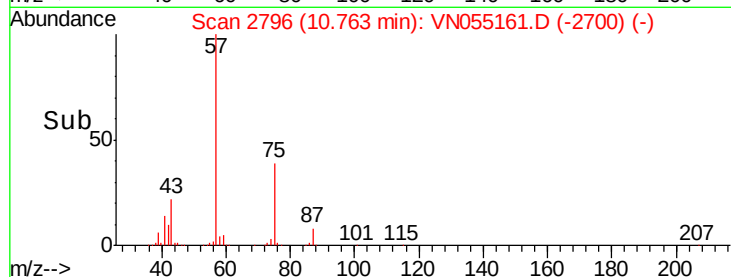
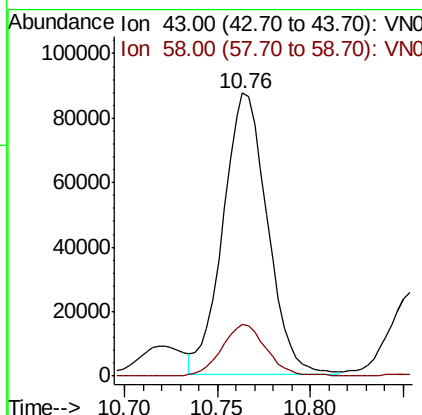
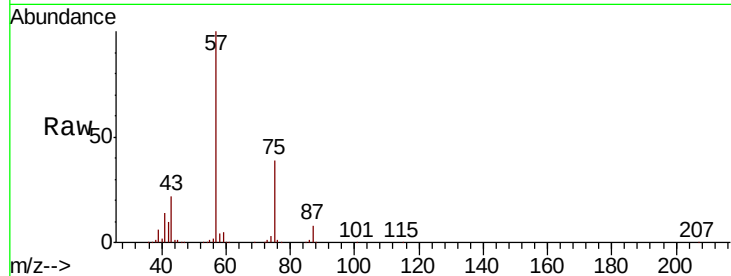




#59
2-Hexanone
Concen: 38.243 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN055161.D
Acq: 20 Apr 2019 1:02

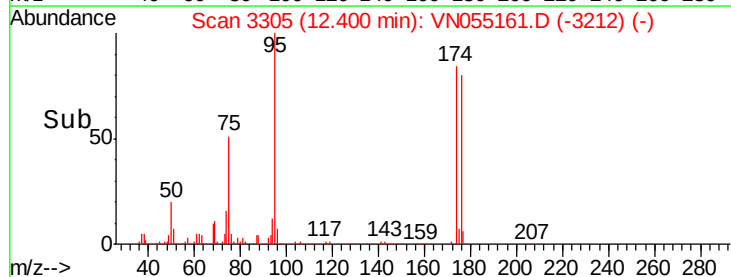
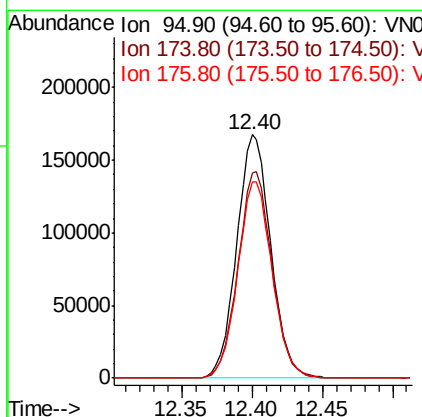
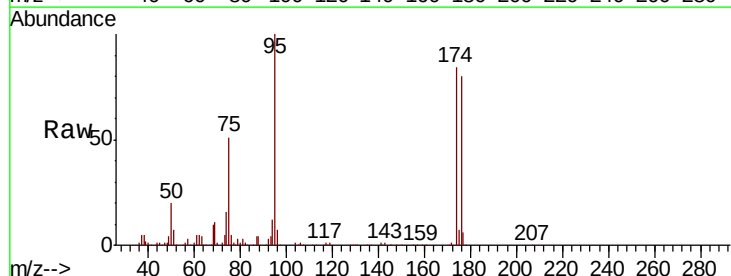
Instrument :
MSVOA_N
ClientSampleId :
OR-03-041819-A

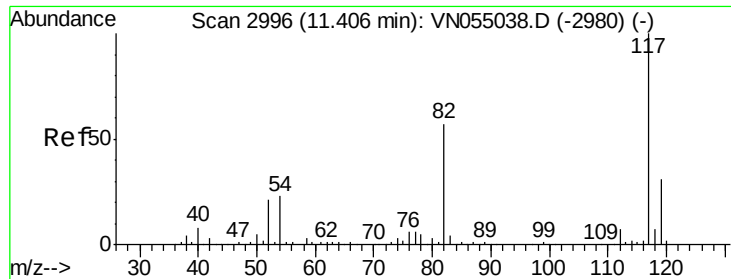
Tot Ion: 43 Resp: 144701
Ion Ratio Lower Upper
43 100
58 18.4 25.1 75.2#



#62
4-Bromofluorobenzene
Concen: 41.351 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.00 min
Lab File: VN055161.D
Acq: 20 Apr 2019 1:02

Tgt Ion: 95 Resp: 283532
Ion Ratio Lower Upper
95 100
174 84.9 0.0 174.4
176 81.5 0.0 166.8

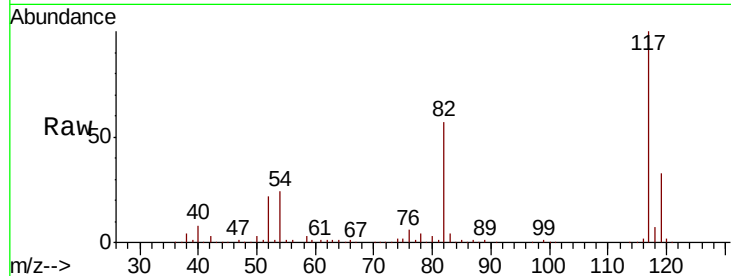




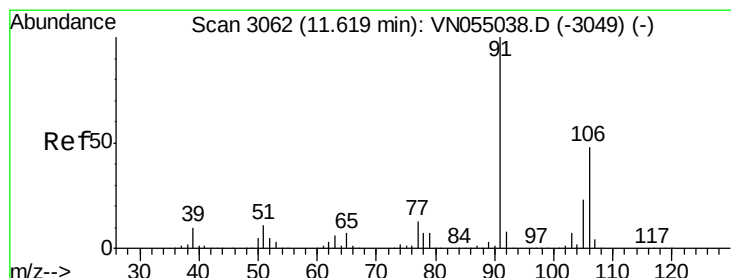
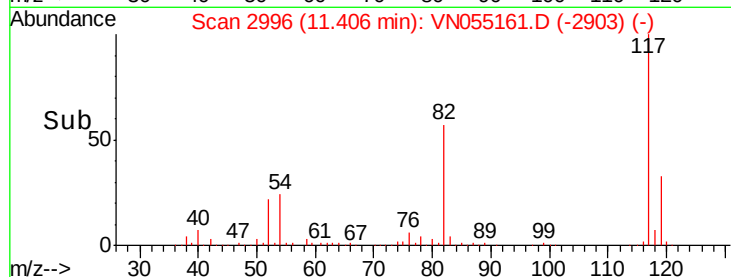
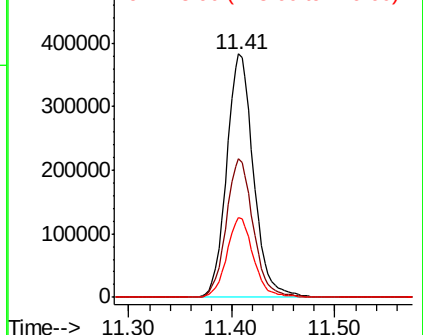
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN055161.D
Acq: 20 Apr 2019 1:02

Instrument :
MSVOA_N
ClientSampled :
OR-03-041819-A

Tot Ion:117 Resp: 695379
Ion Ratio Lower Upper
117 100
82 56.9 44.6 66.8
119 32.6 25.5 38.3

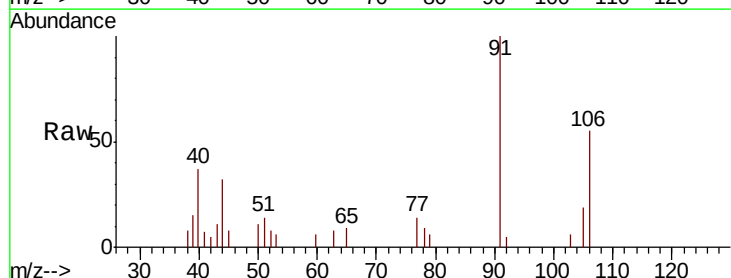


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VN
Ion 118.90 (118.60 to 119.60): V

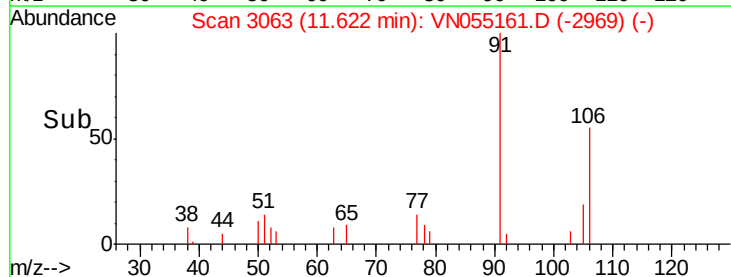
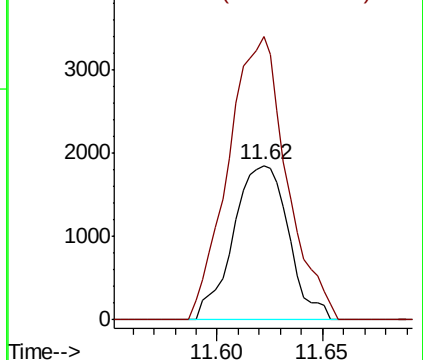


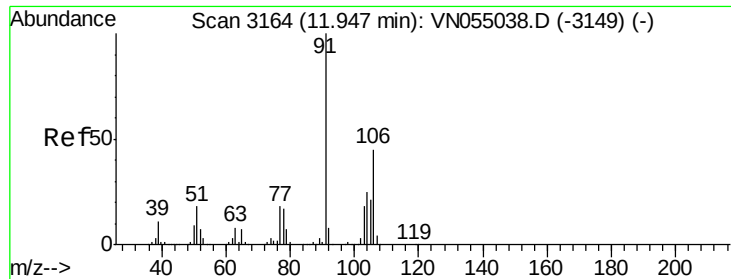
#68
m/p-Xylenes
Concen: 0.373 ug/l
RT: 11.62 min Scan# 3063
Delta R.T. 0.00 min
Lab File: VN055161.D
Acq: 20 Apr 2019 1:02

Tgt Ion:106 Resp: 3374
Ion Ratio Lower Upper
106 100
91 193.9 165.9 248.9



Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VN

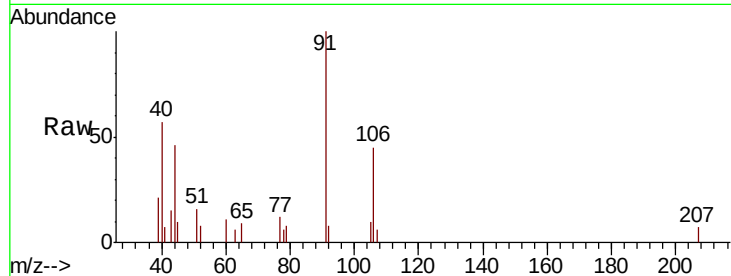




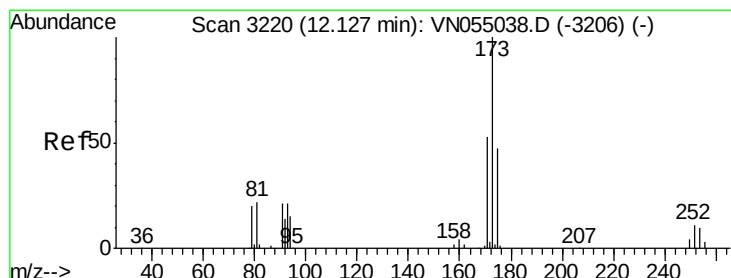
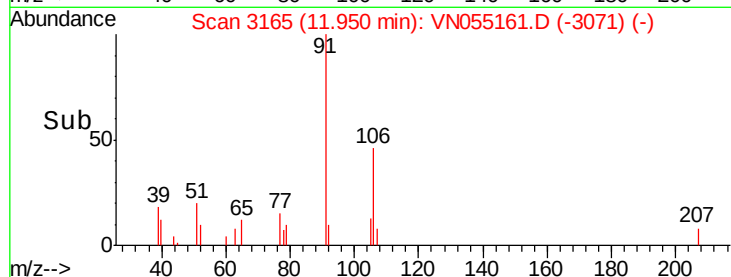
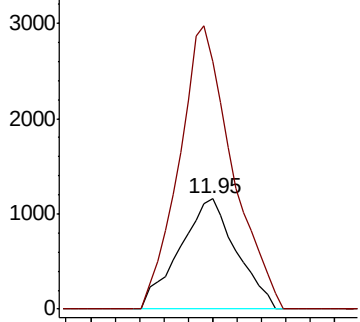
#69
o-Xylene
Concen: 0.213 ug/l
RT: 11.95 min Scan# 3165
Delta R.T. 0.00 min
Lab File: VN055161.D
Acq: 20 Apr 2019 1:02

Instrument :
MSVOA_N
ClientSampleId :
OR-03-041819-A

Tot Ion:106 Resp: 1864
Ion Ratio Lower Upper
106 100
91 240.2 109.9 329.8

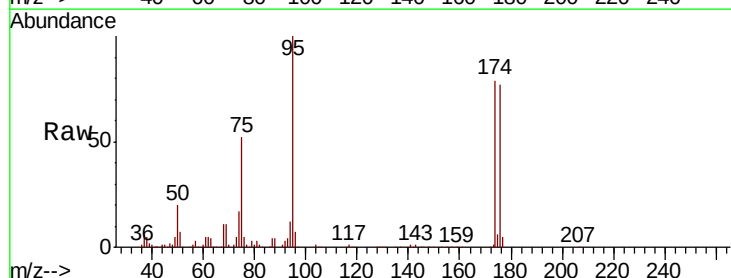


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VN

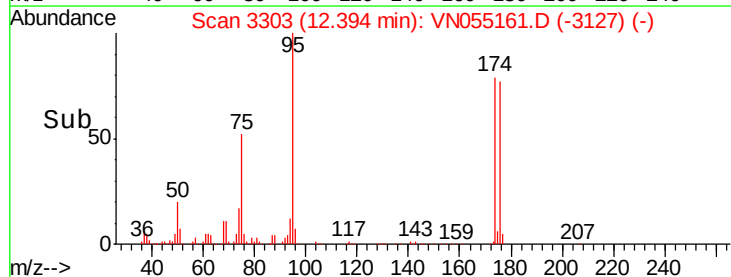
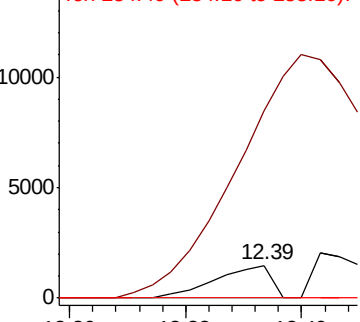


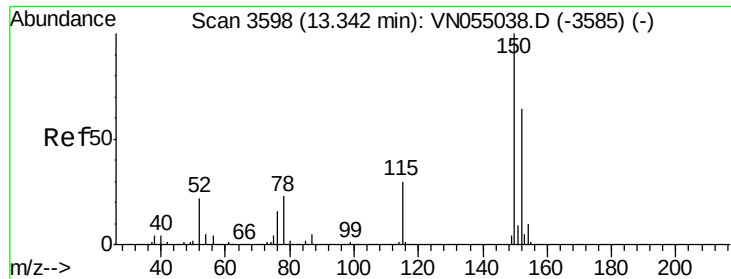
#71
Bromoform
Concen: 0.333 ug/l
RT: 12.39 min Scan# 3303
Delta R.T. 0.27 min
Lab File: VN055161.D
Acq: 20 Apr 2019 1:02

Tgt Ion:173 Resp: 984
Ion Ratio Lower Upper
173 100
175 0.0 24.3 73.0#
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: VN055161.D

Acq: 20 Apr 2019 1:02

Instrument :

MSVOA_N

ClientSampleId :

OR-03-041819-A

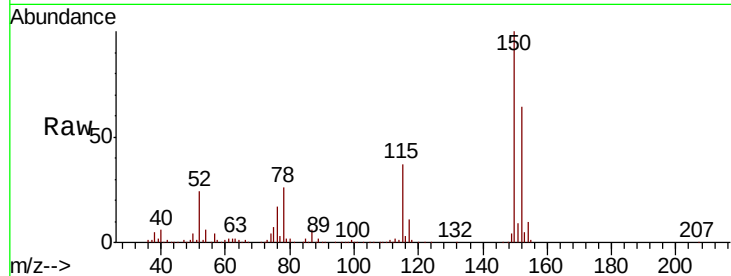
Tot Ion:152 Resp: 213811

Ion Ratio Lower Upper

152 100

115 57.5 28.5 85.6

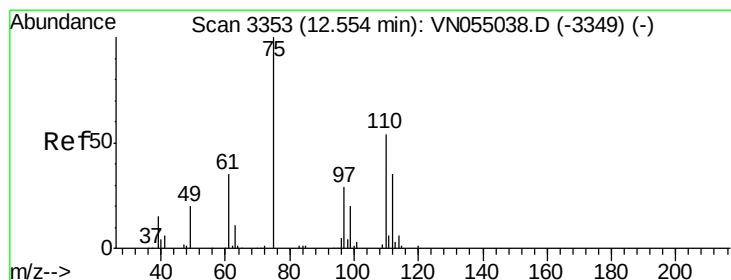
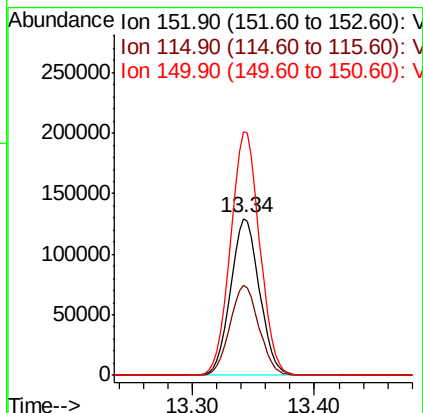
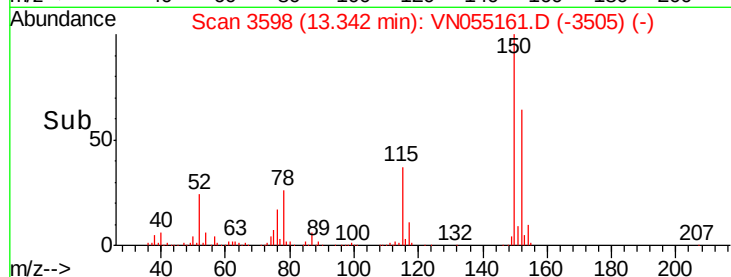
150 156.1 0.0 347.2



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



#76

1,2,3-Trichloropropane

Concen: 37.985 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN055161.D

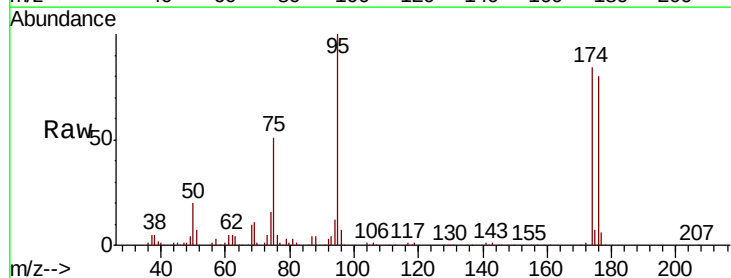
Acq: 20 Apr 2019 1:02

Tgt Ion: 75 Resp: 146048

Ion Ratio Lower Upper

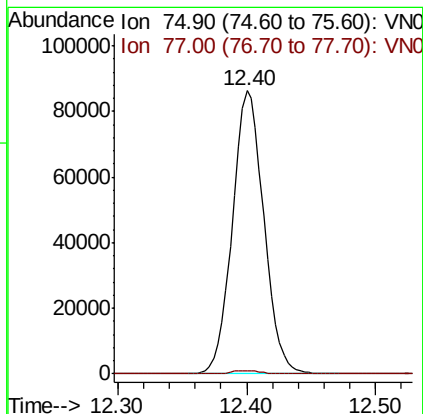
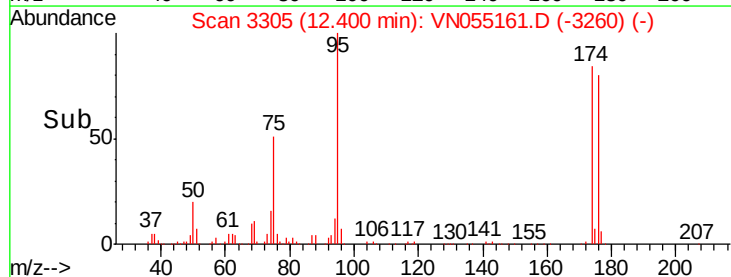
75 100

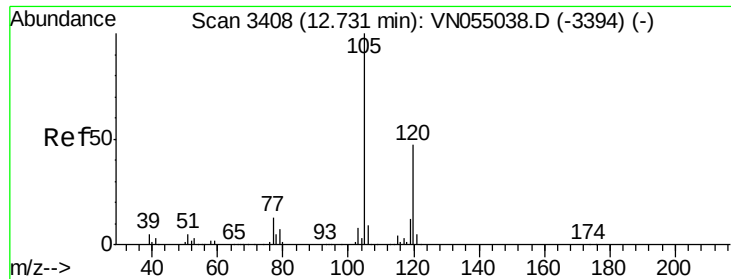
77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): V

Ion 77.00 (76.70 to 77.70): V

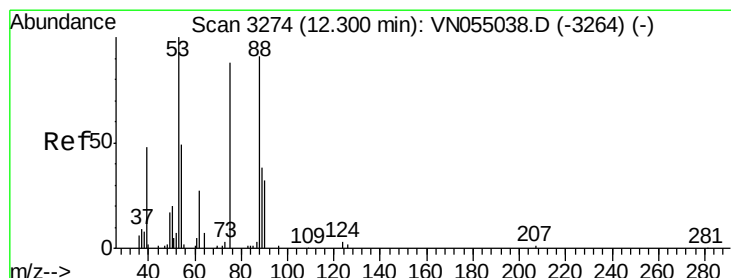
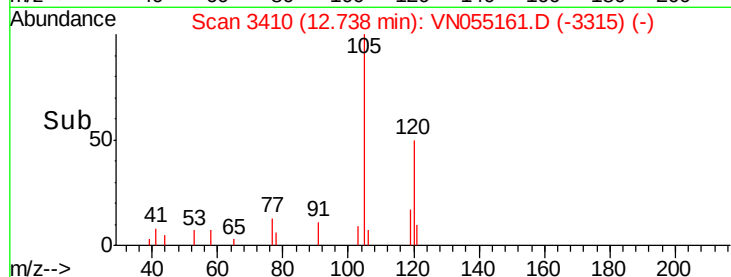
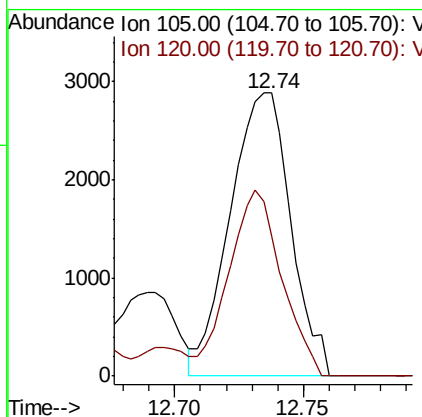
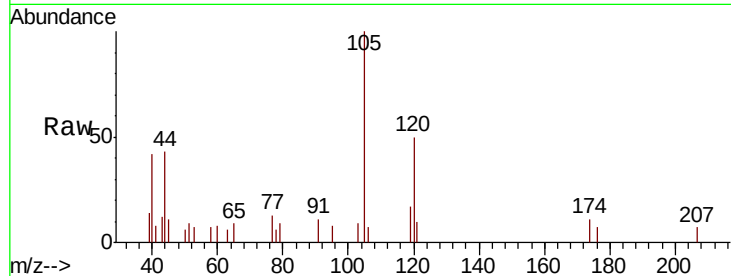




#80
 1,3,5-Trimethylbenzene
 Concen: 0.310 ug/l
 RT: 12.74 min Scan# 3410
 Delta R.T. 0.01 min
 Lab File: VN055161.D
 Acq: 20 Apr 2019 1:02

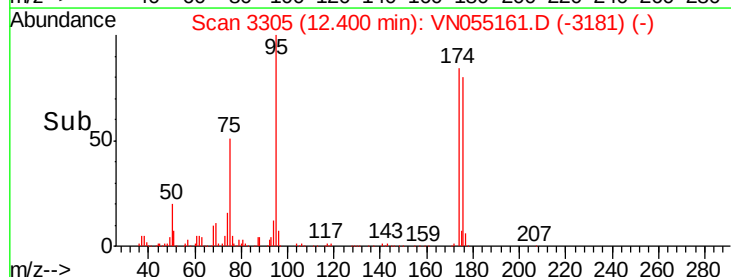
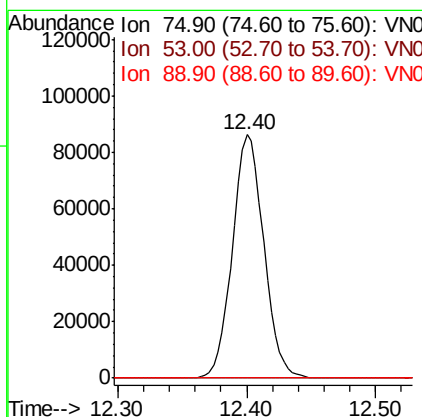
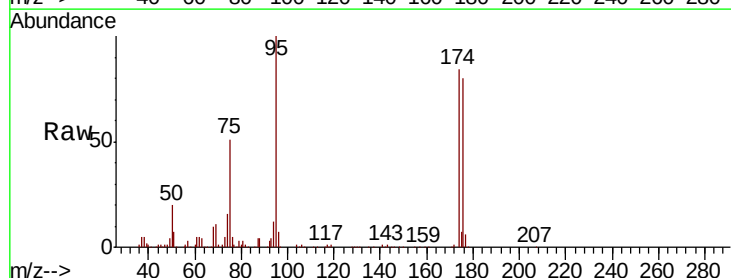
Instrument :
 MSVOA_N
 ClientSampleId :
 OR-03-041819-A

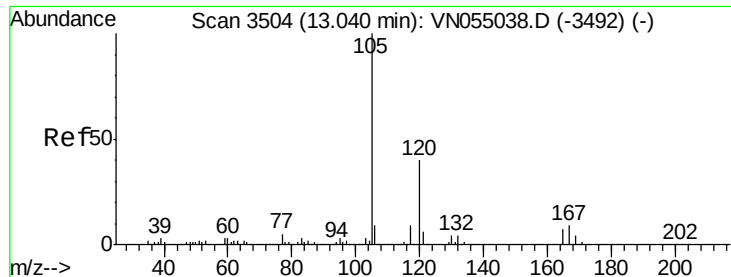
Tot Ion:105 Resp: 4745
 Ion Ratio Lower Upper
 105 100
 120 56.7 24.3 72.8



#81
 trans-1,4-Dichloro-2-butene
 Concen: 151.898 ug/l
 RT: 12.40 min Scan# 3305
 Delta R.T. 0.10 min
 Lab File: VN055161.D
 Acq: 20 Apr 2019 1:02

Tgt Ion: 75 Resp: 146048
 Ion Ratio Lower Upper
 75 100
 53 0.0 96.3 144.5#
 89 0.0 38.6 57.8#

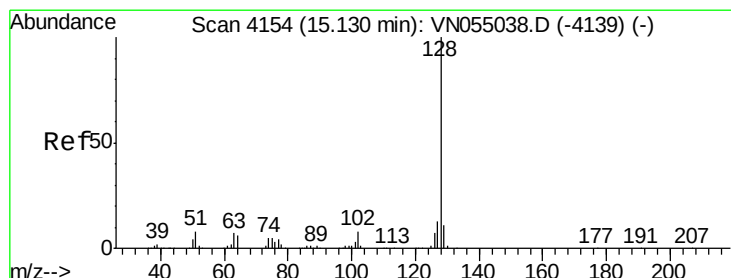
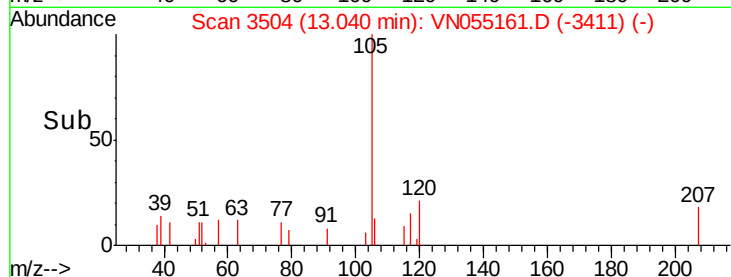
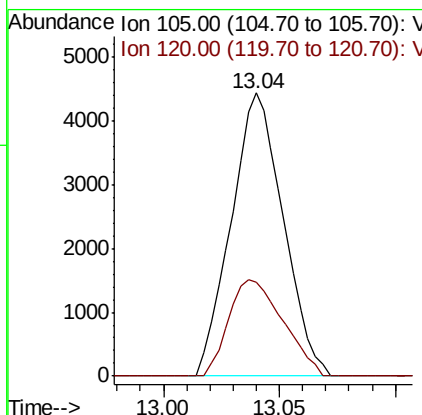
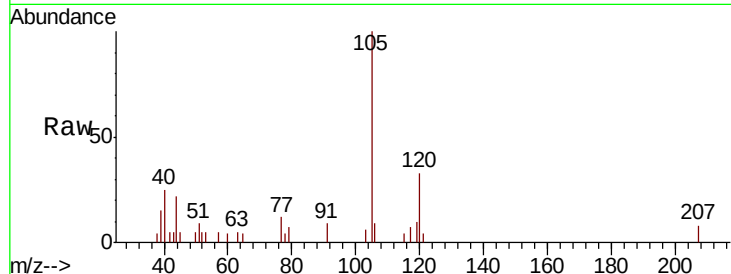




#84
 1,2,4-Trimethylbenzene
 Concen: 0.476 ug/l
 RT: 13.04 min Scan# 3504
 Delta R.T. 0.00 min
 Lab File: VN055161.D
 Acq: 20 Apr 2019 1:02

Instrument :
 MSVOA_N
 ClientSampleId :
 OR-03-041819-A

Tot Ion:105 Resp: 6911
 Ion Ratio Lower Upper
 105 100
 120 35.6 22.4 67.3



#95
 Naphthalene
 Concen: 4.926 ug/l
 RT: 15.13 min Scan# 4155
 Delta R.T. 0.00 min
 Lab File: VN055161.D
 Acq: 20 Apr 2019 1:02

Tgt Ion:128 Resp: 15089
 Ion Ratio Lower Upper
 128 100
 127 12.8 10.1 15.1
 129 10.5 8.8 13.2

