

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN060319\
 Data File : VN055963.D
 Acq On : 3 Jun 2019 15:55
 Operator : JC/SP
 Sample : K3125-15
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 04 01:50:29 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052319W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 24 06:41:54 2019
 Response via : Initial Calibration

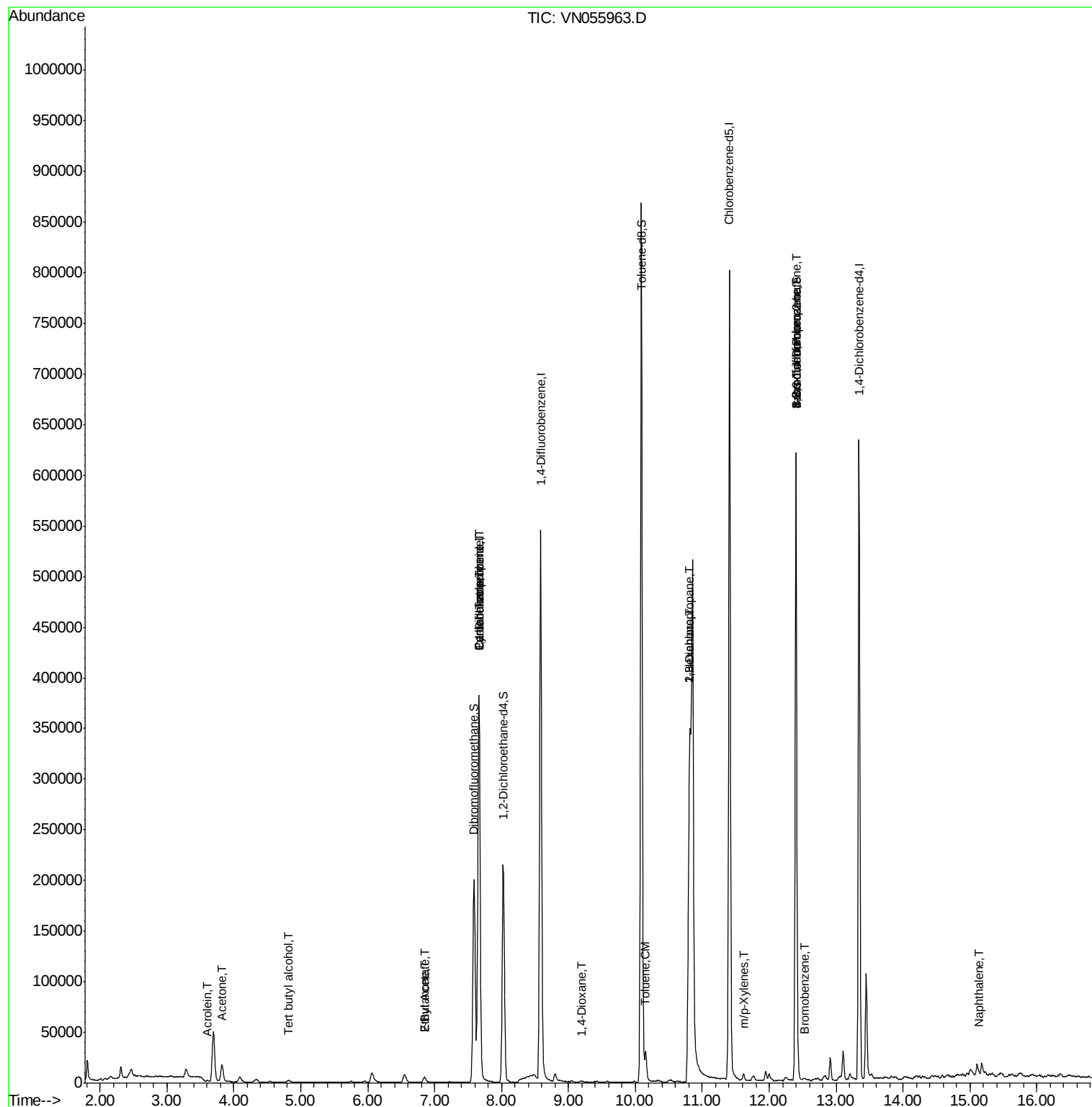
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	360655	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	538041	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	507954	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	188298	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.02	65	176183	47.30	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.60%	
35) Dibromofluoromethane	7.59	113	155149	45.61	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.22%	
50) Toluene-d8	10.09	98	646031	49.51	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.02%	
62) 4-Bromofluorobenzene	12.40	95	217809	48.68	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.36%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.82	59	3925	5.515	ug/l #	78
13) Acrolein	3.60	56	456	0.895	ug/l #	49
16) Acetone	3.82	43	26908	16.435	ug/l	99
18) Methyl Acetate	4.32	43	3403	Below Cal		99
25) 2-Butanone	6.85	43	10428	4.561	ug/l	95
31) Cyclohexane	7.66	56	5252	0.939	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	21381	4.560	ug/l #	48
37) Ethyl Acetate	6.85	43	10428	2.301	ug/l #	67
38) Carbon Tetrachloride	7.66	117	28836	5.904	ug/l #	15
49) 1,4-Dioxane	9.20	88	99	1.358	ug/l #	24
52) Toluene	10.16	92	10969	1.234	ug/l	95
57) 1,3-Dichloropropane	10.81	76	2161	0.373	ug/l #	42
59) 2-Hexanone	10.81	43	116727	36.590	ug/l #	36
68) m/p-Xylenes	11.62	106	2247	0.326	ug/l	85
71) Bromoform	12.40	173	1504	0.435	ug/l #	1
73) Isopropylbenzene	12.39	105	248	Below Cal	#	48
74) N-amyl acetate	11.99	43	1521	Below Cal	#	1
75) 1,1,2,2-Tetrachloroethane	12.54	83	197	Below Cal	#	25
76) 1,2,3-Trichloropropane	12.40	75	99298	29.324	ug/l #	100
77) Bromobenzene	12.54	156	1572	0.391	ug/l #	1
79) 2-Chlorotoluene	12.67	91	105	Below Cal	#	39
80) 1,3,5-Trimethylbenzene	12.73	105	801	Below Cal	#	46
81) trans-1,4-Dichloro-2-buten	12.40	75	99298	70.953	ug/l #	15
83) tert-Butylbenzene	13.03	119	300	Below Cal	#	35
84) 1,2,4-Trimethylbenzene	13.04	105	2779	Below Cal		82
85) sec-Butylbenzene	13.17	105	165	Below Cal	#	55
95) Naphthalene	15.14	128	3538	0.406	ug/l #	73

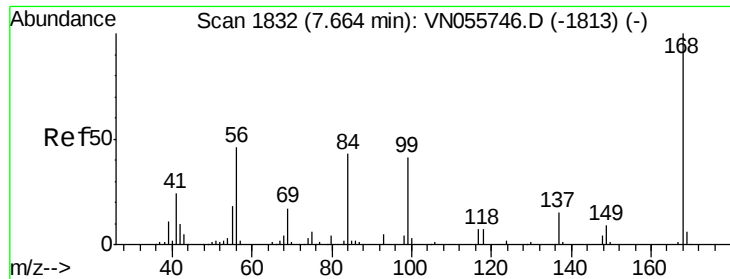
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ClientSampleId :

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N052319W.M
Quant Title : SW846 8260
QLast Update : Fri May 24 06:41:54 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. 0.00 min

Lab File: VN055963.D

Acq: 3 Jun 2019 15:55

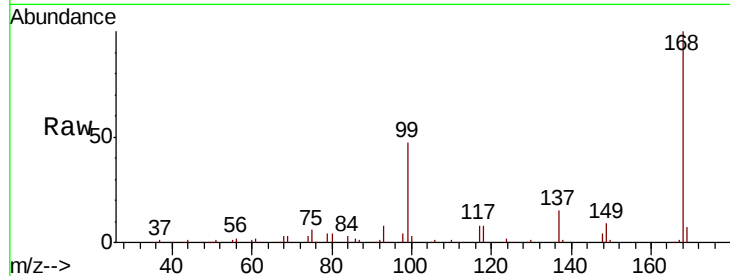
Instrument :
MSVOA_N
ClientSampled :

Tot Ion:168 Resp: 360655

Ion Ratio Lower Upper

168 100

99 46.7 37.2 55.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.66

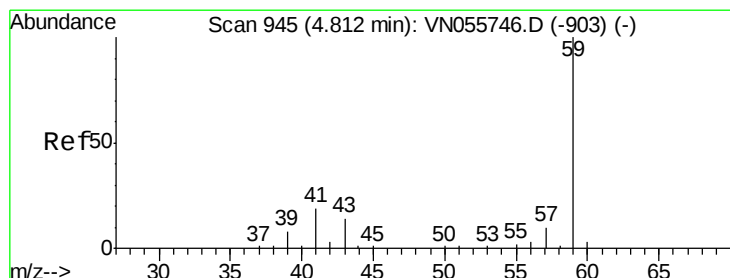
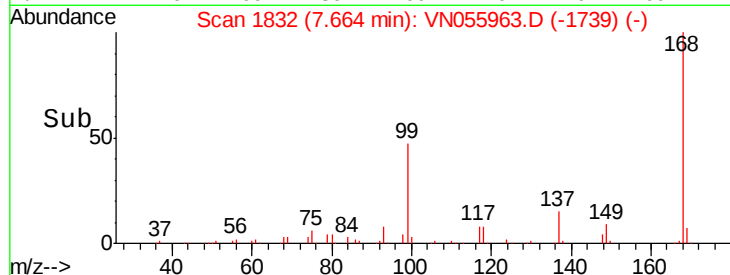
150000

100000

50000

0

Time--> 7.50 7.60 7.70 7.80



#11

Tert butyl alcohol

Concen: 5.515 ug/l

RT: 4.82 min Scan# 947

Delta R.T. 0.01 min

Lab File: VN055963.D

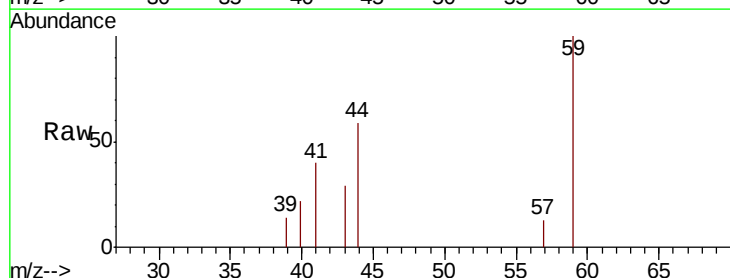
Acq: 3 Jun 2019 15:55

Tgt Ion: 59 Resp: 3925

Ion Ratio Lower Upper

59 100

57 1.5 7.8 11.6#



Abundance Ion 59.00 (58.70 to 59.70): VN

Ion 57.00 (56.70 to 57.70): VN

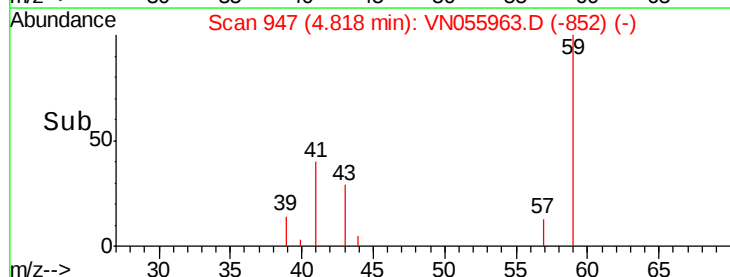
4.82

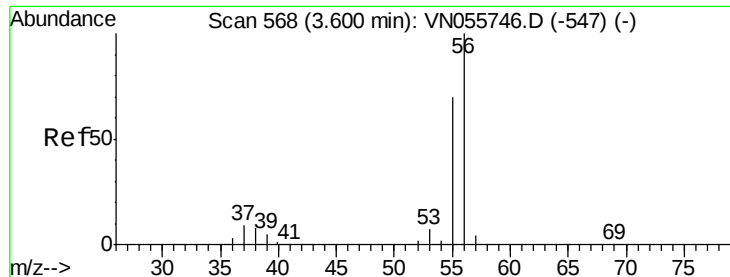
1000

500

0

Time--> 4.70 4.75 4.80 4.85 4.90





#13

Acrolein

Concen: 0.895 ug/l

RT: 3.60 min Scan# 567

Delta R.T. -0.00 min

Lab File: VN055963.D

Acq: 3 Jun 2019 15:55

Instrument :

MSVOA_N

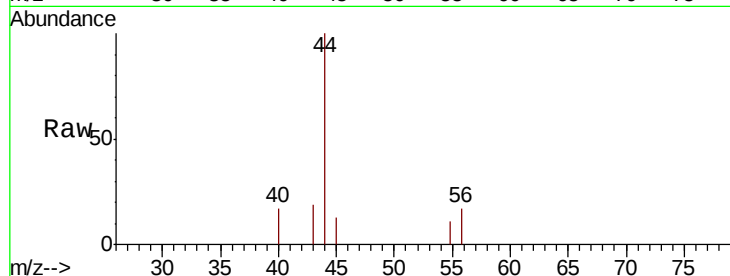
ClientSampled :

Tot Ion: 56 Resp: 456

Ion Ratio Lower Upper

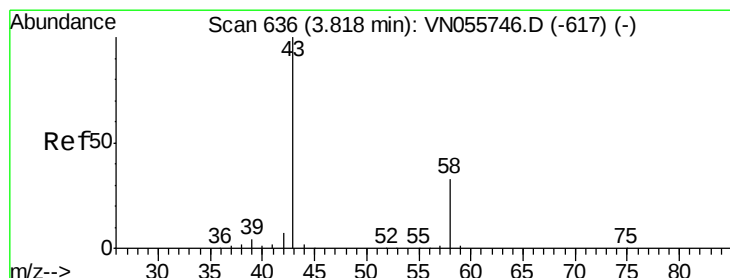
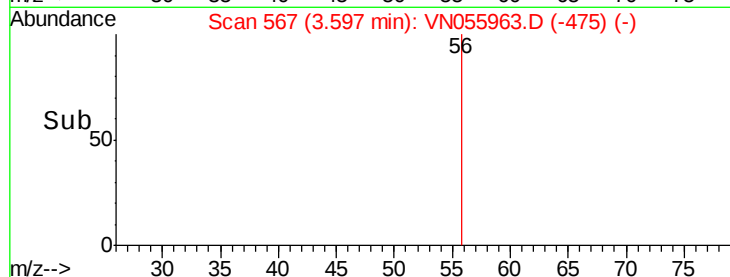
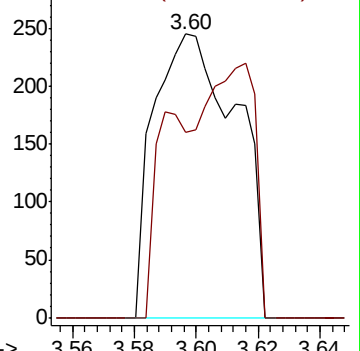
56 100

55 28.1 55.4 83.2#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 55.00 (54.70 to 55.70): VN0



#16

Acetone

Concen: 16.435 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.00 min

Lab File: VN055963.D

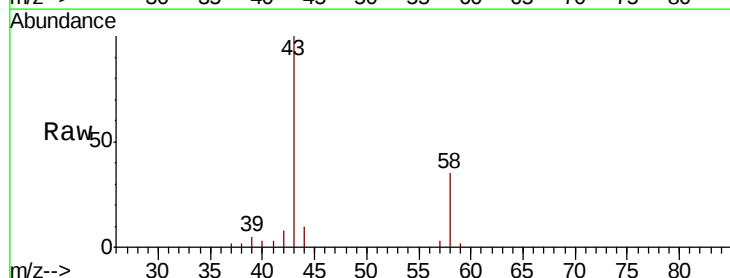
Acq: 3 Jun 2019 15:55

Tgt Ion: 43 Resp: 26908

Ion Ratio Lower Upper

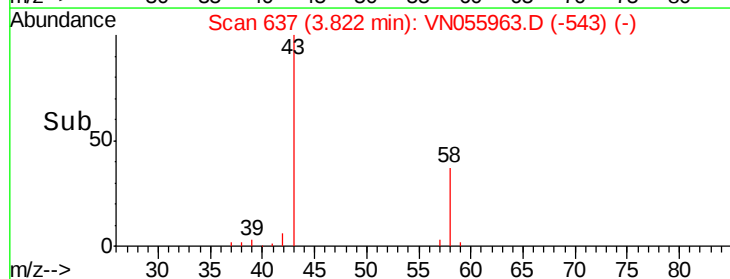
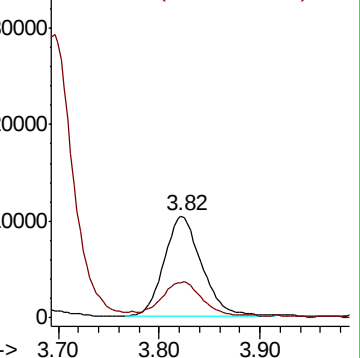
43 100

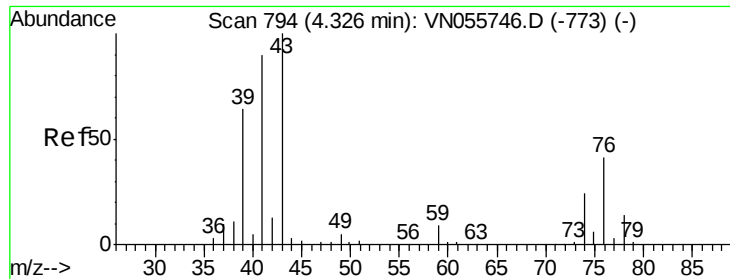
58 32.9 26.6 39.8



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

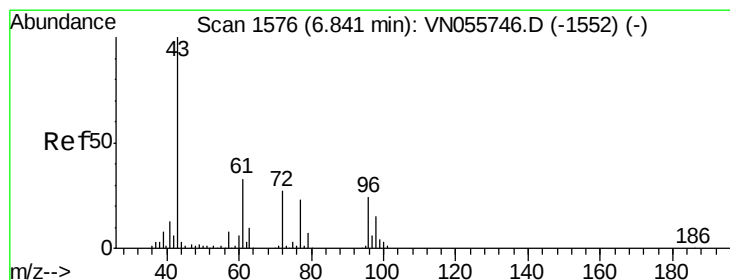
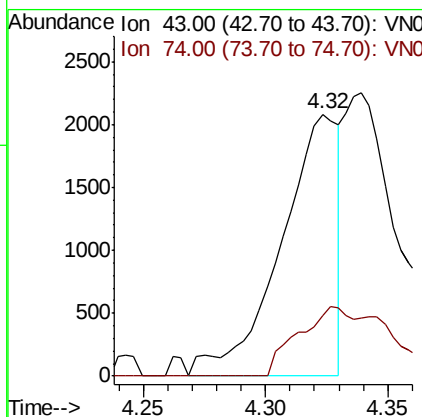
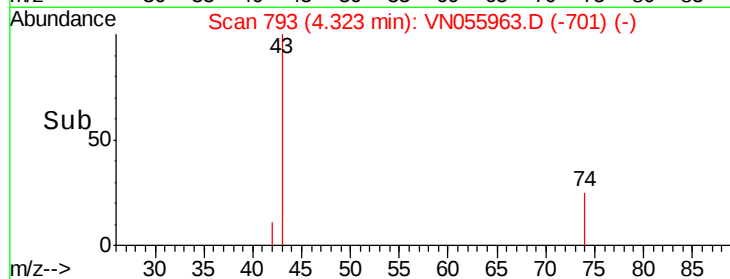
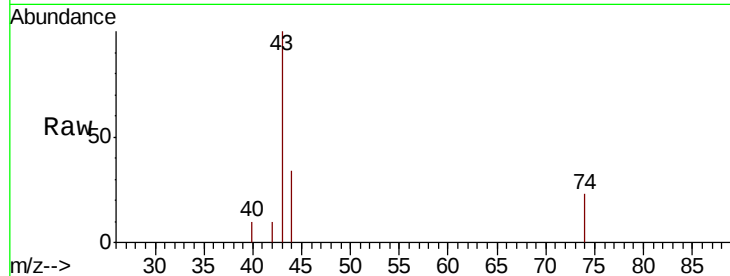




#18
Methyl Acetate
Concen: Below Cal
RT: 4.32 min Scan# 793
Delta R.T. -0.00 min
Lab File: VN055963.D
Acq: 3 Jun 2019 15:55

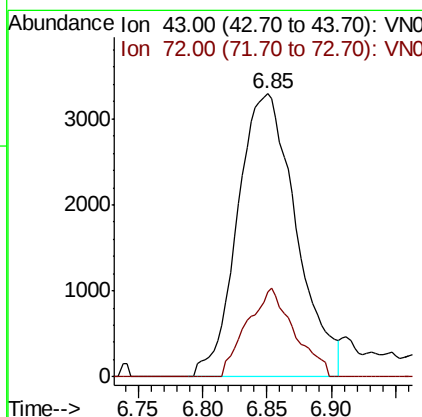
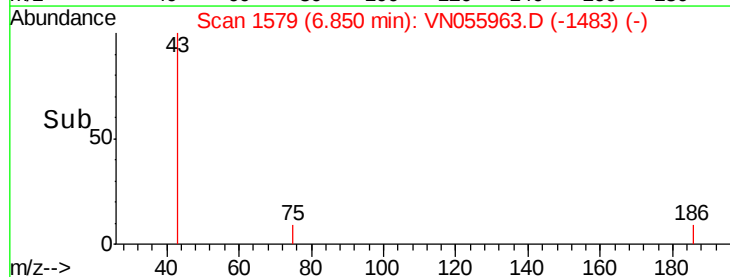
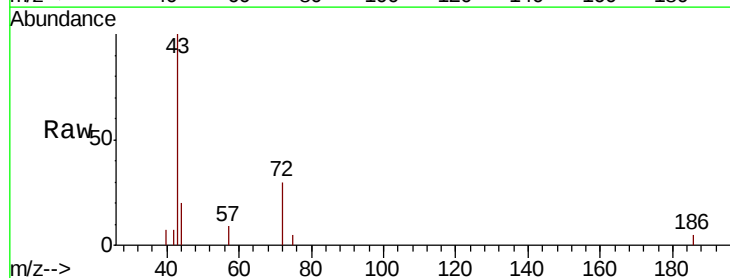
Instrument :
MSVOA_N
ClientSampled :

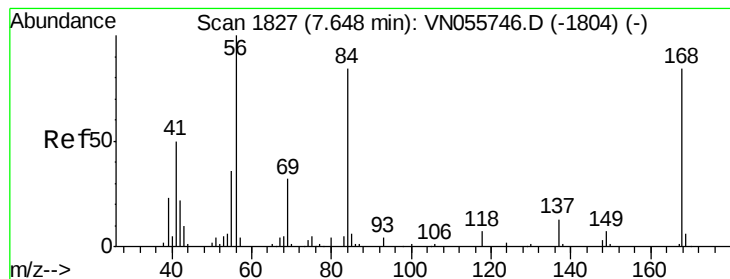
Tot Ion: 43 Resp: 3403
Ion Ratio Lower Upper
43 100
74 24.7 19.3 28.9



#25
2-Butanone
Concen: 4.561 ug/l
RT: 6.85 min Scan# 1579
Delta R.T. 0.01 min
Lab File: VN055963.D
Acq: 3 Jun 2019 15:55

Tgt Ion: 43 Resp: 10428
Ion Ratio Lower Upper
43 100
72 30.1 21.9 32.9





#31

Cyclohexane

Concen: 0.939 ug/l

RT: 7.66 min Scan# 1831

Delta R.T. 0.01 min

Lab File: VN055963.D

Acq: 3 Jun 2019 15:55

Instrument :

MSVOA_N

ClientSampled :

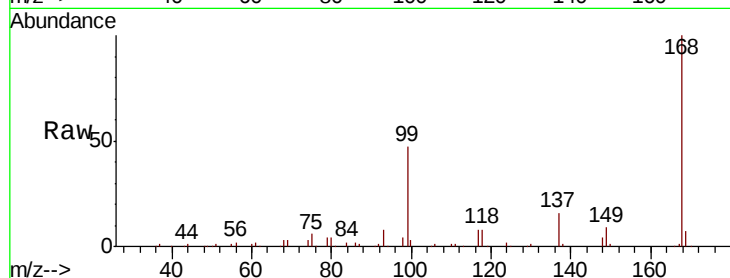
Tot Ion: 56 Resp: 5252

Ion Ratio Lower Upper

56 100

69 177.6 25.6 38.4#

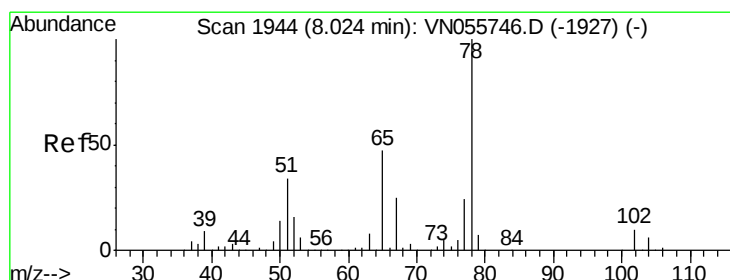
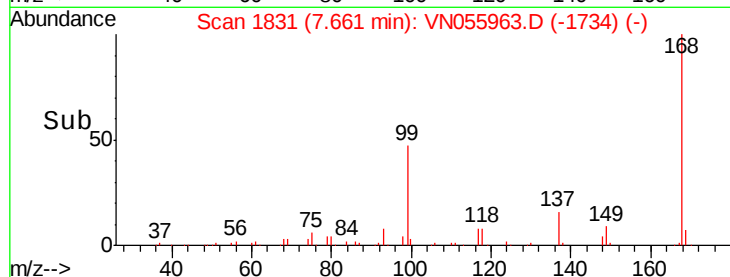
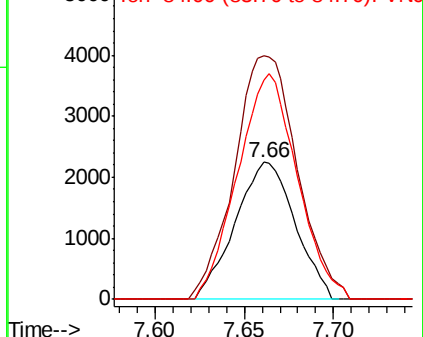
84 159.9 67.4 101.0#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0



#33

1,2-Dichloroethane-d4

Concen: 47.303 ug/l

RT: 8.02 min Scan# 1944

Delta R.T. 0.00 min

Lab File: VN055963.D

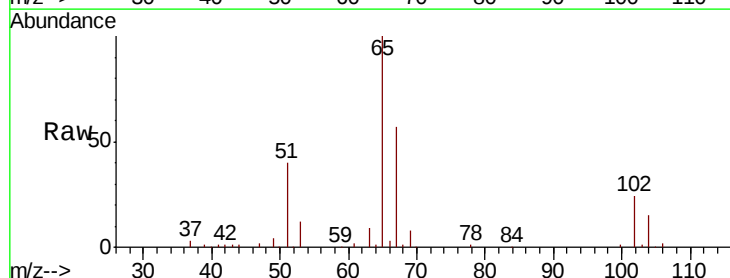
Acq: 3 Jun 2019 15:55

Tgt Ion: 65 Resp: 176183

Ion Ratio Lower Upper

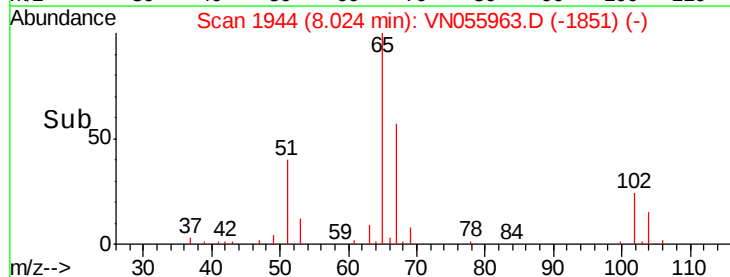
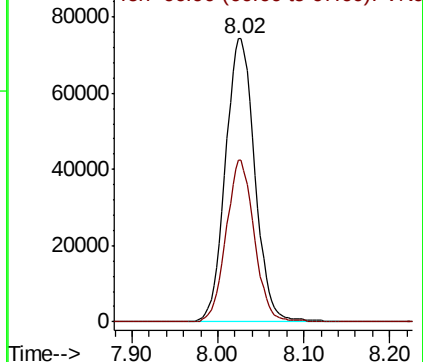
65 100

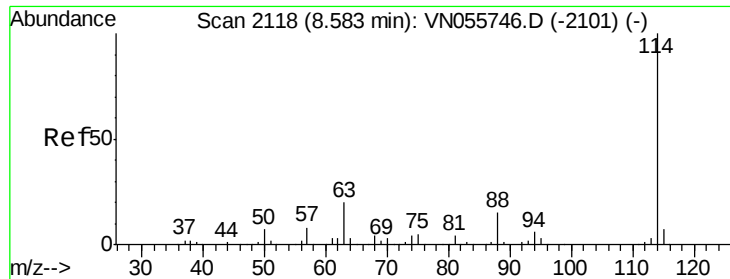
67 54.8 0.0 109.2



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.58 min Scan# 2118

Delta R.T. 0.00 min

Lab File: VN055963.D

Acq: 3 Jun 2019 15:55

Instrument :

MSVOA_N

ClientSampleId :

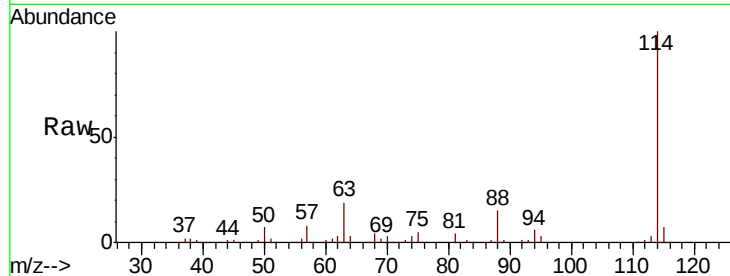
Tot Ion:114 Resp: 538041

Ion Ratio Lower Upper

114 100

63 19.0 0.0 39.2

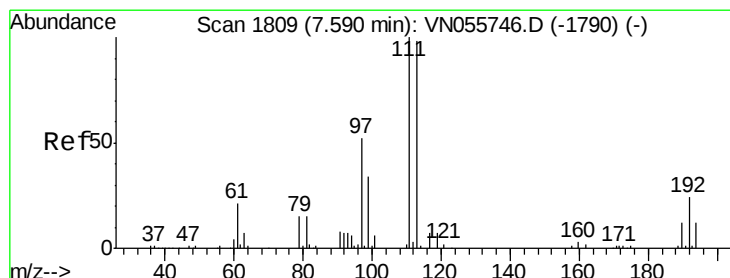
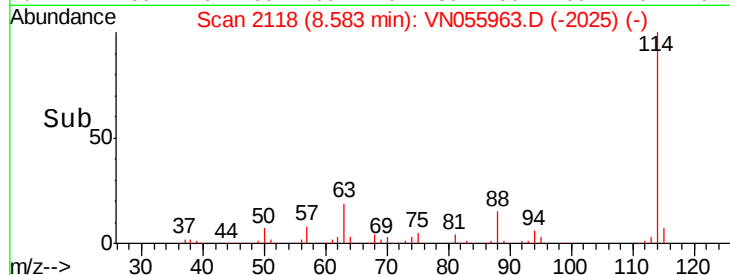
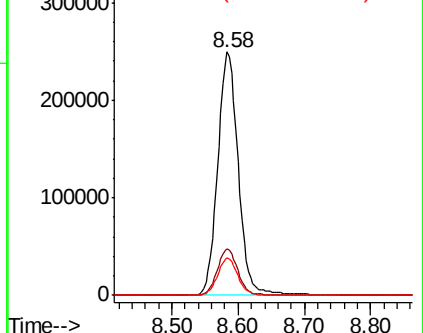
88 15.3 0.0 31.0



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN0

Ion 87.90 (87.60 to 88.60): VN0



#35

Dibromofluoromethane

Concen: 45.610 ug/l

RT: 7.59 min Scan# 1809

Delta R.T. 0.00 min

Lab File: VN055963.D

Acq: 3 Jun 2019 15:55

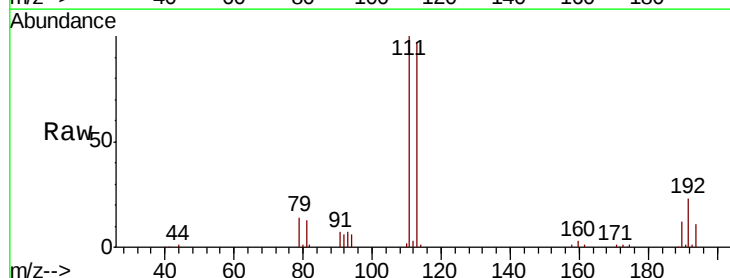
Tgt Ion:113 Resp: 155149

Ion Ratio Lower Upper

113 100

111 103.5 81.9 122.9

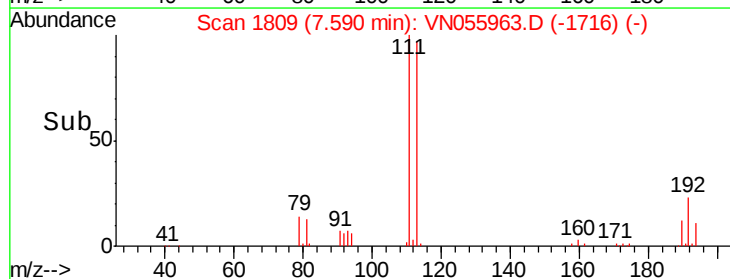
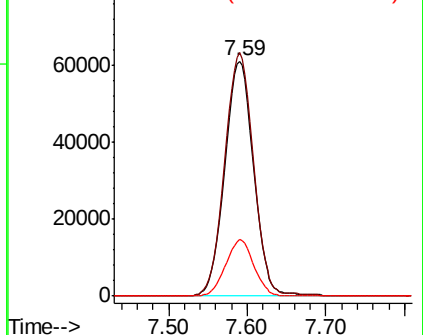
192 23.3 19.5 29.3

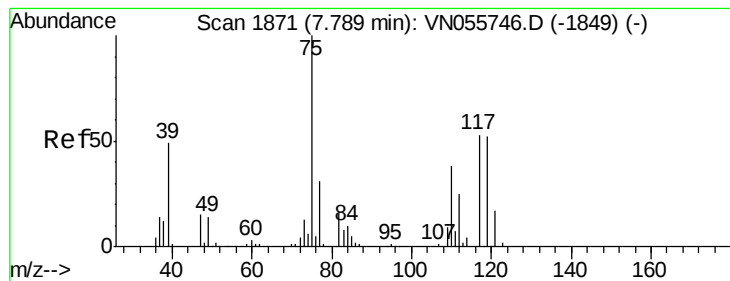


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.560 ug/l

RT: 7.66 min Scan# 1831

Delta R.T. -0.13 min

Lab File: VN055963.D

Acq: 3 Jun 2019 15:55

Instrument :

MSVOA_N

ClientSampleId :

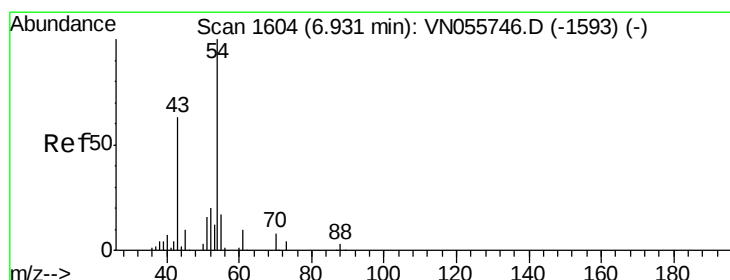
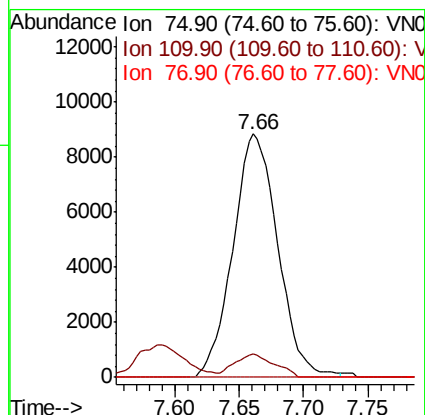
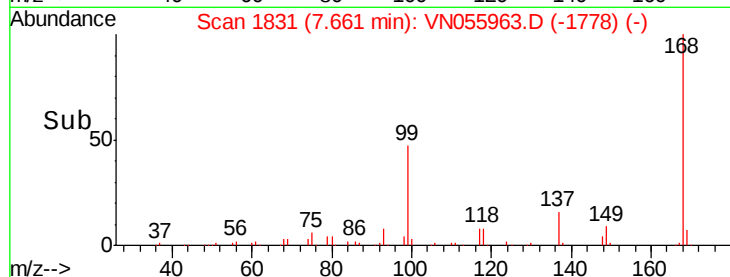
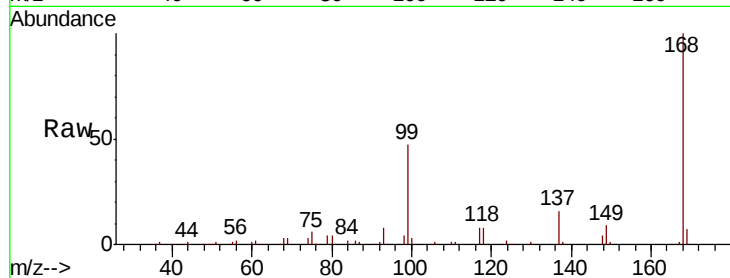
Tot Ion: 75 Resp: 21381

Ion Ratio Lower Upper

75 100

110 8.6 19.0 57.0#

77 0.0 25.1 37.7#



#37

Ethyl Acetate

Concen: 2.301 ug/l

RT: 6.85 min Scan# 1579

Delta R.T. -0.08 min

Lab File: VN055963.D

Acq: 3 Jun 2019 15:55

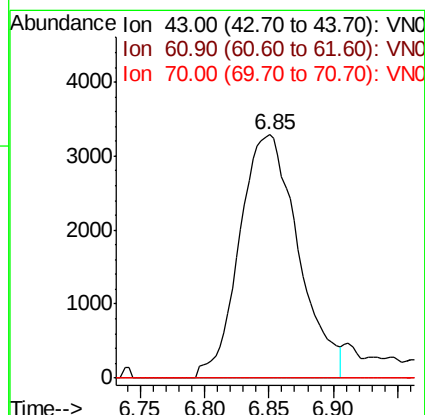
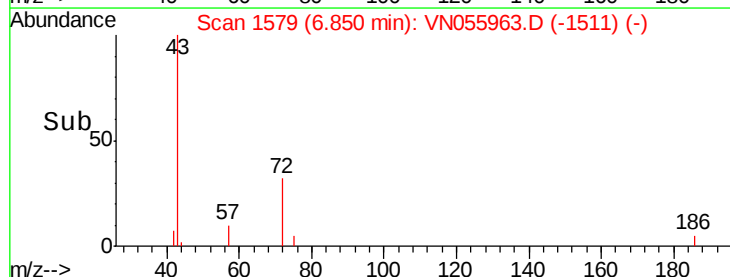
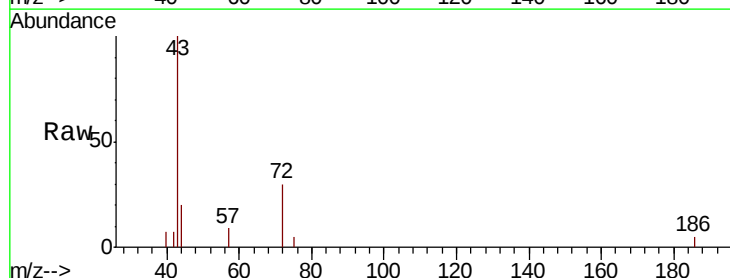
Tgt Ion: 43 Resp: 10428

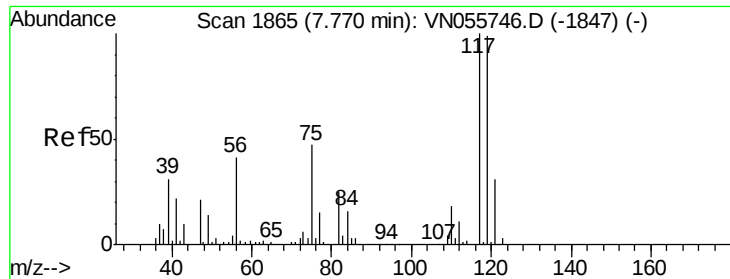
Ion Ratio Lower Upper

43 100

61 0.0 12.2 18.2#

70 0.0 8.9 13.3#

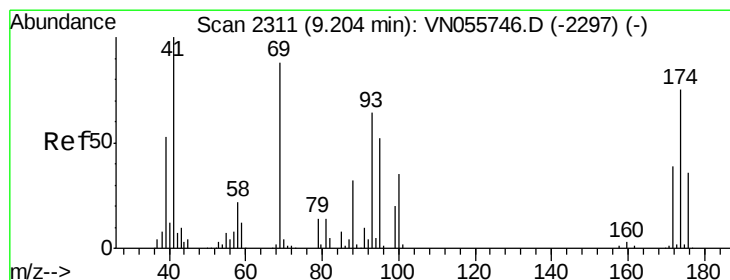
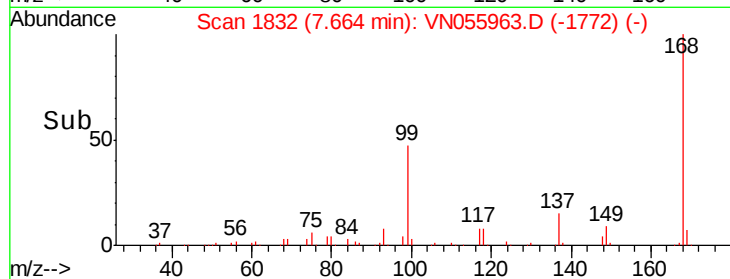
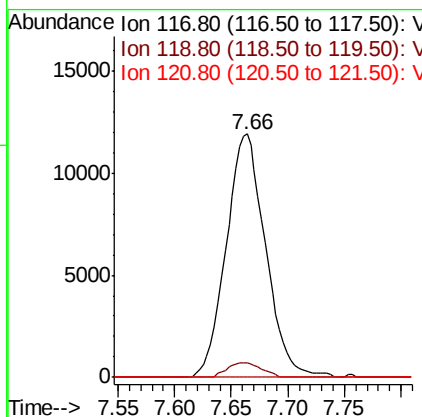
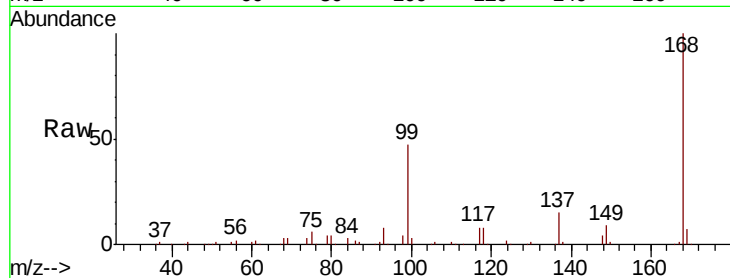




#38
Carbon Tetrachloride
Concen: 5.904 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. -0.11 min
Lab File: VN055963.D
Acq: 3 Jun 2019 15:55

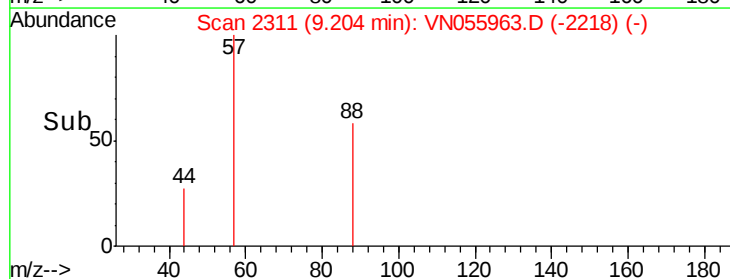
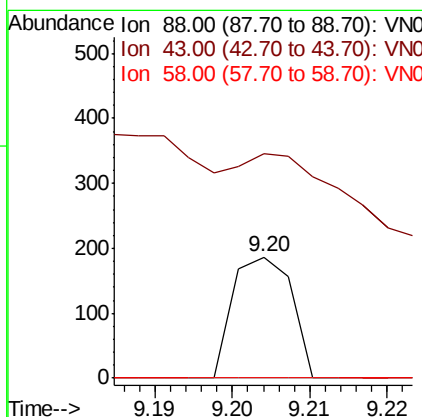
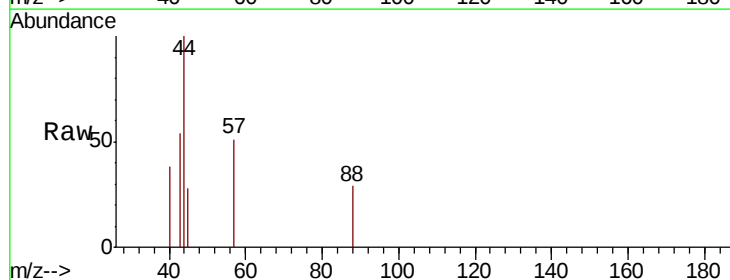
Instrument :
MSVOA_N
ClientSampleId :

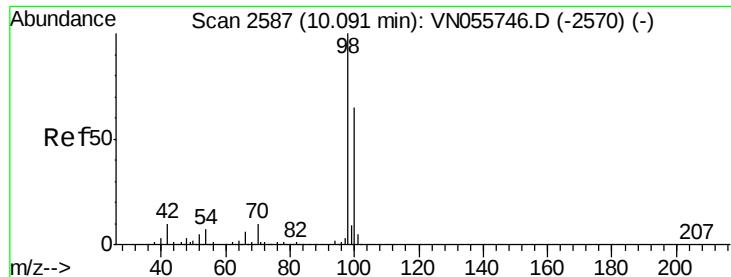
Tot Ion:117 Resp: 28836
Ion Ratio Lower Upper
117 100
119 5.7 79.0 118.6#
121 0.0 24.7 37.1#



#49
1,4-Dioxane
Concen: 1.358 ug/l
RT: 9.20 min Scan# 2311
Delta R.T. 0.00 min
Lab File: VN055963.D
Acq: 3 Jun 2019 15:55

Tgt Ion: 88 Resp: 99
Ion Ratio Lower Upper
88 100
43 0.0 20.5 30.7#
58 0.0 55.8 83.6#





#50

Toluene-d8

Concen: 49.510 ug/l

RT: 10.09 min Scan# 2586

Delta R.T. -0.00 min

Lab File: VN055963.D

Acq: 3 Jun 2019 15:55

Instrument :

MSVOA_N

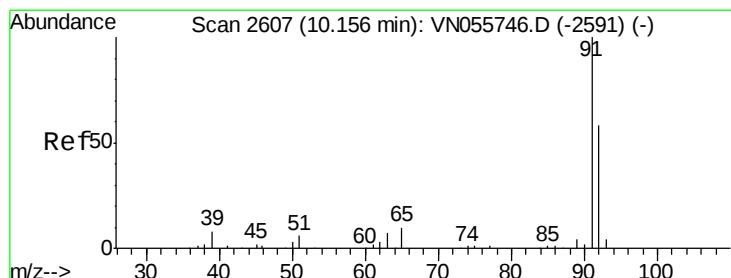
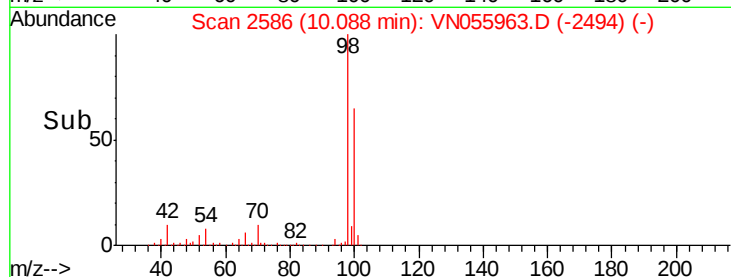
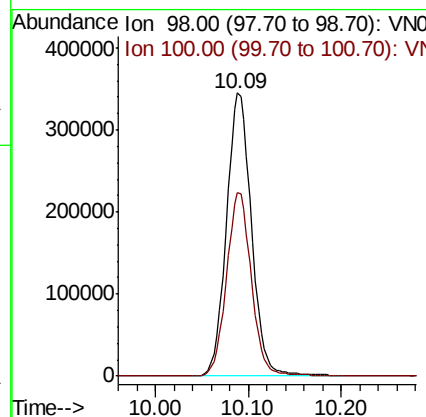
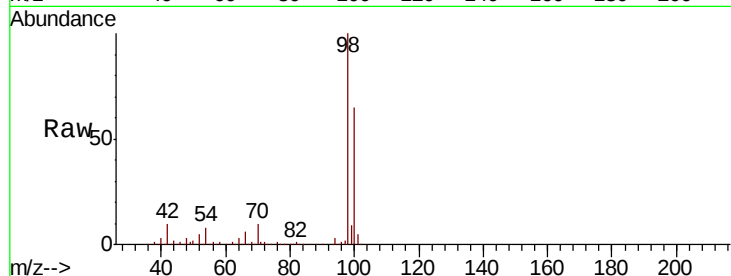
ClientSampleId :

Tot Ion: 98 Resp: 646031

Ion Ratio Lower Upper

98 100

100 64.6 51.9 77.9



#52

Toluene

Concen: 1.234 ug/l

RT: 10.16 min Scan# 2607

Delta R.T. 0.00 min

Lab File: VN055963.D

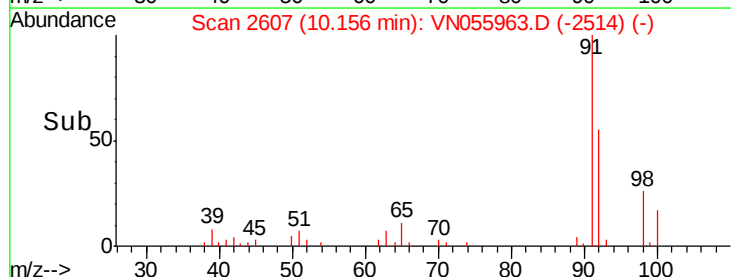
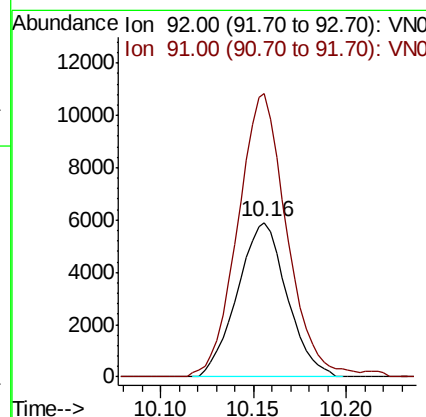
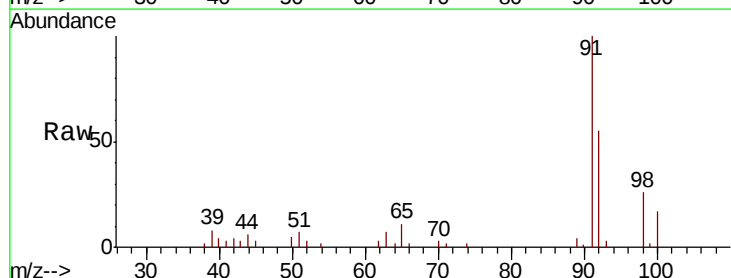
Acq: 3 Jun 2019 15:55

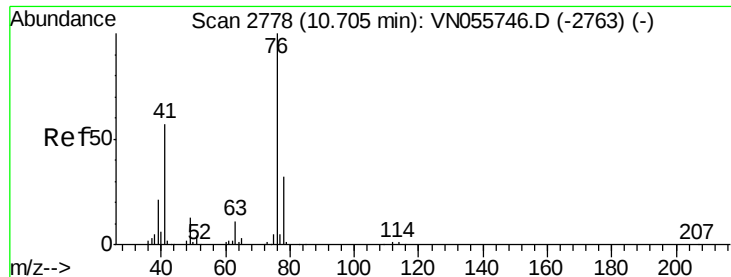
Tgt Ion: 92 Resp: 10969

Ion Ratio Lower Upper

92 100

91 181.0 139.4 209.2





#57

1,3-Dichloropropane

Concen: 0.373 ug/l

RT: 10.81 min Scan# 2812

Delta R.T. 0.11 min

Lab File: VN055963.D

Acq: 3 Jun 2019 15:55

Instrument :

MSVOA_N

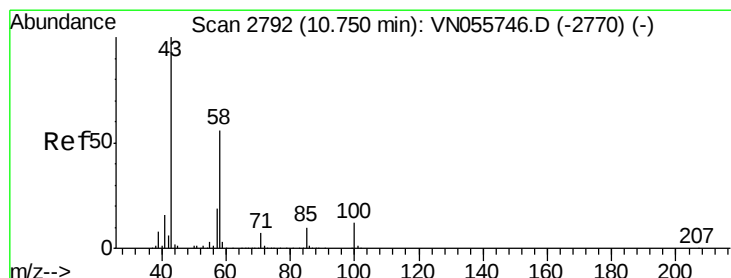
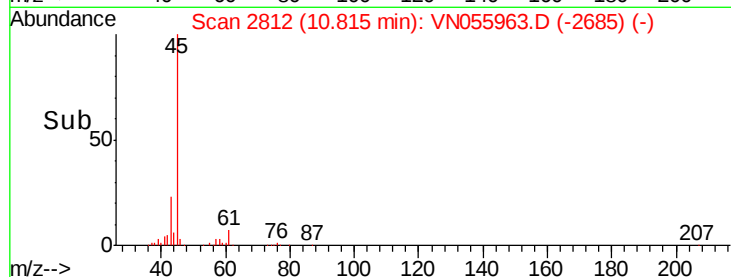
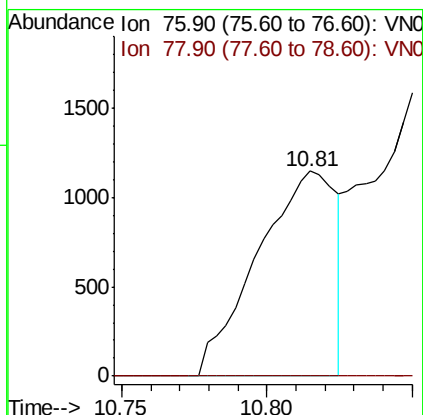
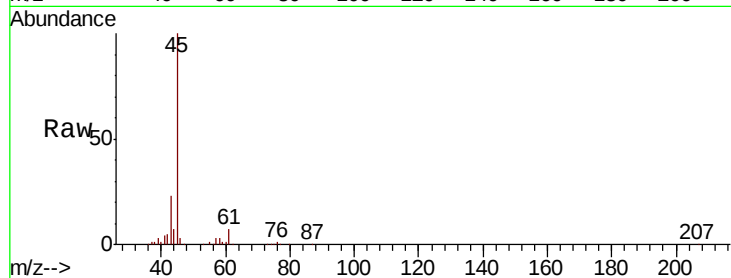
ClientSampleId :

Tot Ion: 76 Resp: 2161

Ion Ratio Lower Upper

76 100

78 0.0 25.8 38.6#



#59

2-Hexanone

Concen: 36.590 ug/l

RT: 10.81 min Scan# 2811

Delta R.T. 0.06 min

Lab File: VN055963.D

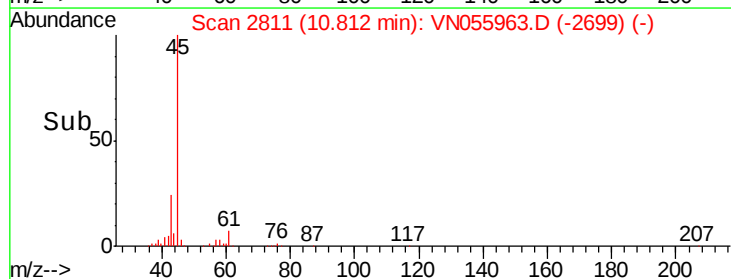
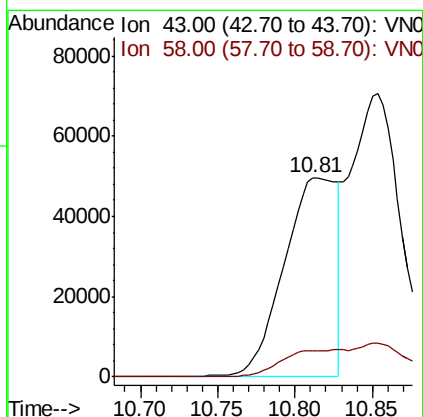
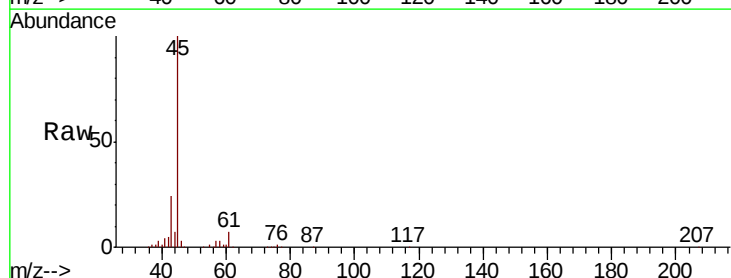
Acq: 3 Jun 2019 15:55

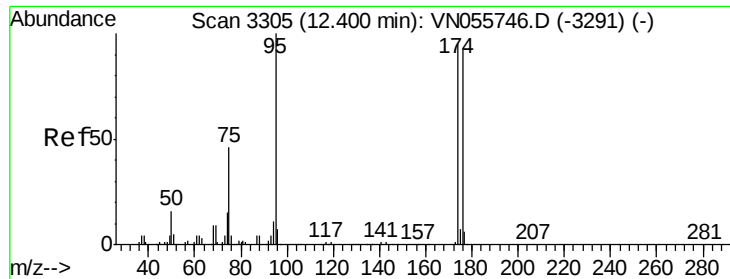
Tgt Ion: 43 Resp: 116727

Ion Ratio Lower Upper

43 100

58 9.9 28.2 84.7#

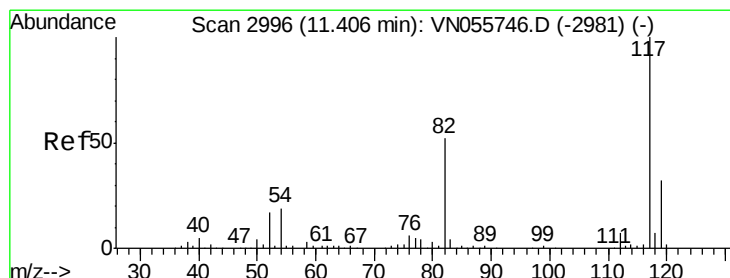
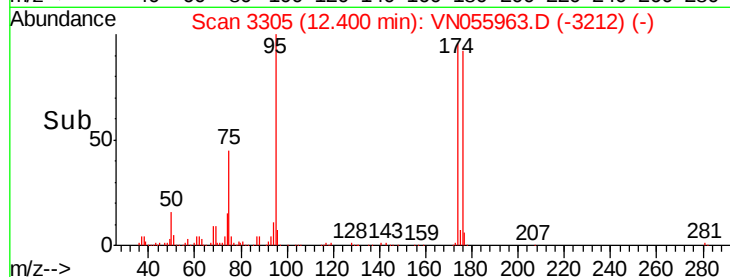
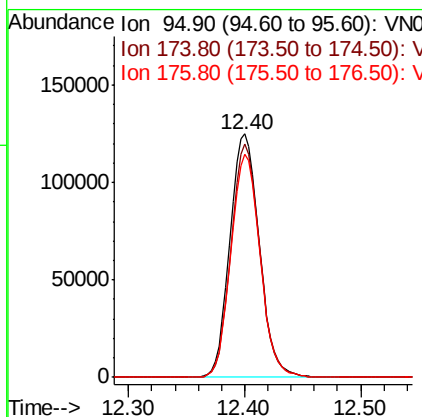
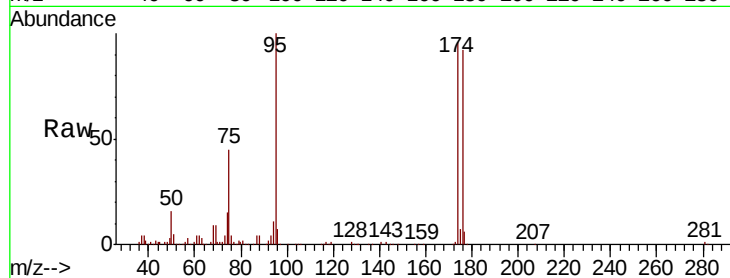




#62
4-Bromofluorobenzene
Concen: 48.681 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.00 min
Lab File: VN055963.D
Acq: 3 Jun 2019 15:55

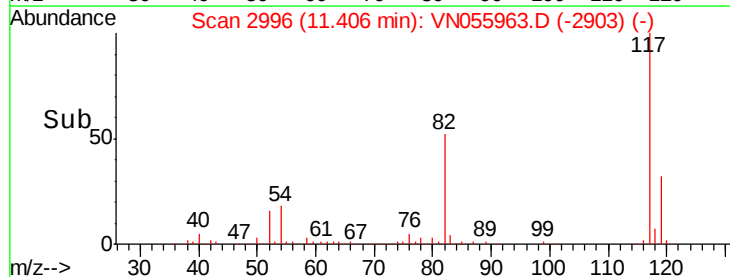
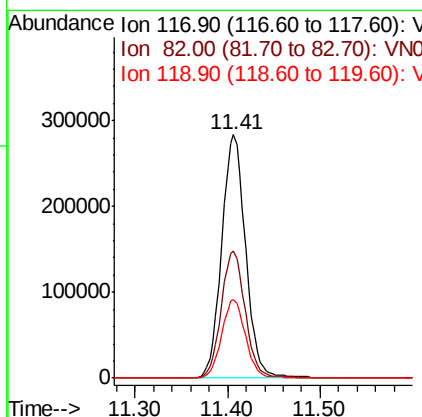
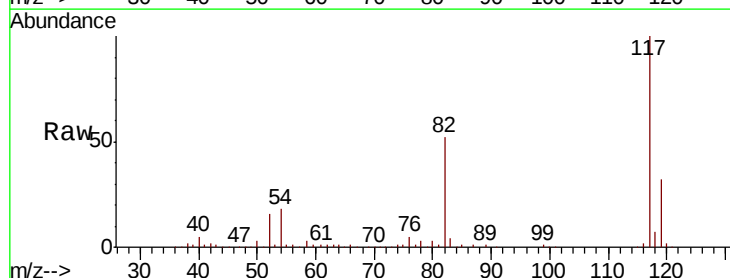
Instrument :
MSVOA_N
ClientSampleId :

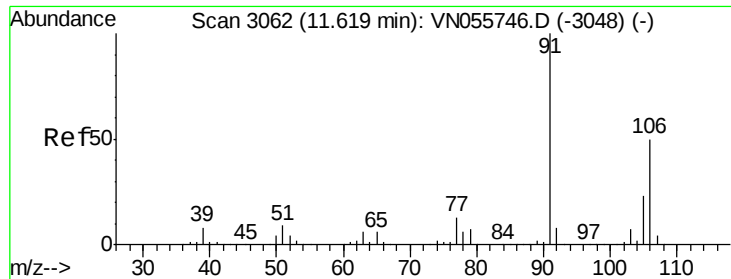
Tot Ion: 95 Resp: 217809
Ion Ratio Lower Upper
95 100
174 93.8 0.0 191.0
176 90.8 0.0 185.2



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN055963.D
Acq: 3 Jun 2019 15:55

Tgt Ion: 117 Resp: 507954
Ion Ratio Lower Upper
117 100
82 52.0 41.8 62.8
119 32.5 25.4 38.0

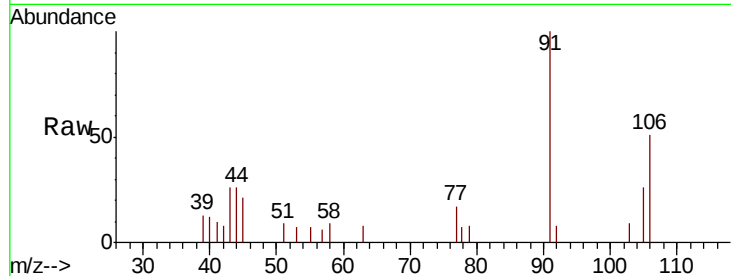




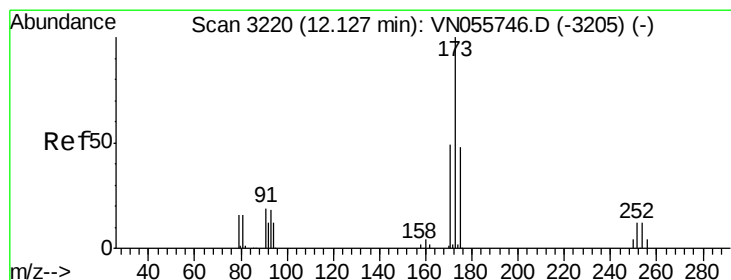
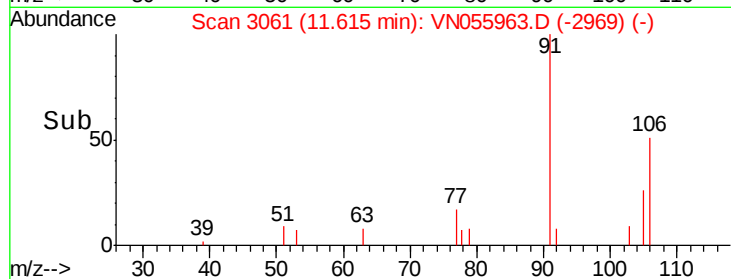
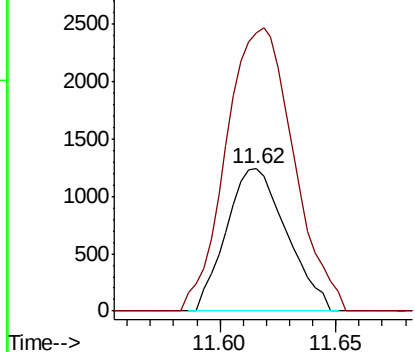
#68
m/p-Xvlenes
Concen: 0.326 ug/l
RT: 11.62 min Scan# 3061
Delta R.T. -0.00 min
Lab File: VN055963.D
Acq: 3 Jun 2019 15:55

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:106 Resp: 2247
Ion Ratio Lower Upper
106 100
91 221.5 159.3 238.9

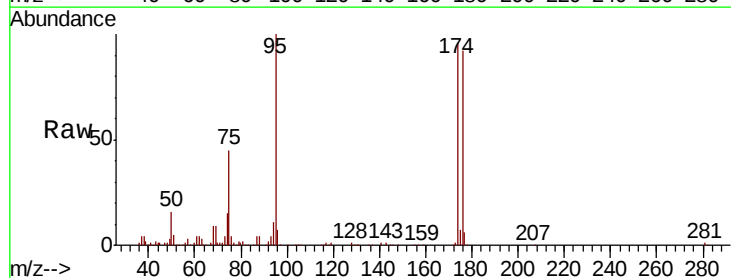


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): V

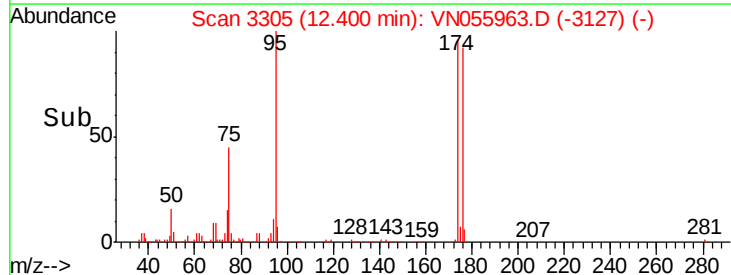
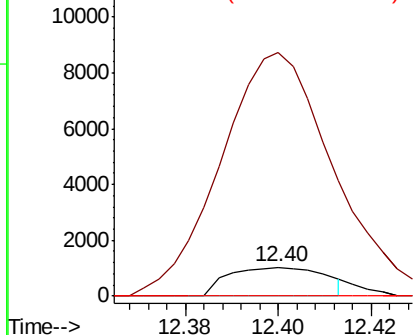


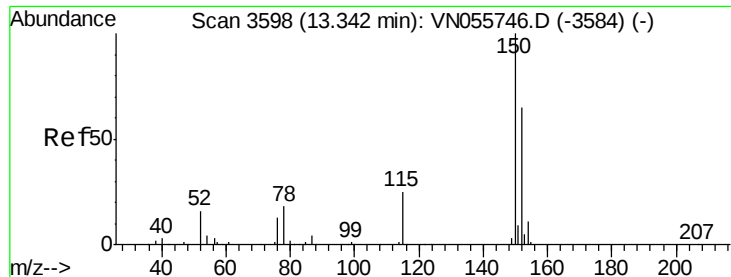
#71
Bromoform
Concen: 0.435 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.27 min
Lab File: VN055963.D
Acq: 3 Jun 2019 15:55

Tgt Ion:173 Resp: 1504
Ion Ratio Lower Upper
173 100
175 870.3 24.3 72.8#
254 0.0 0.0 0.0



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: VN055963.D

Acq: 3 Jun 2019 15:55

Instrument :

MSVOA_N

ClientSampleId :

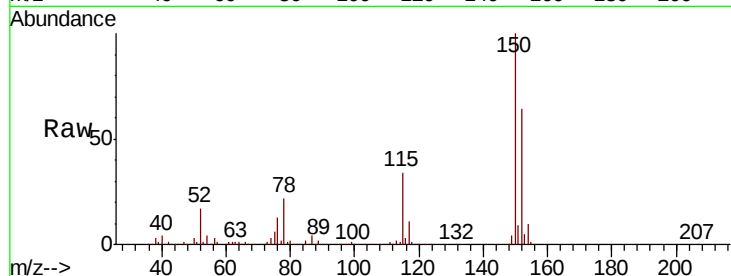
Tot Ion:152 Resp: 188298

Ion Ratio Lower Upper

152 100

115 53.8 27.0 81.0

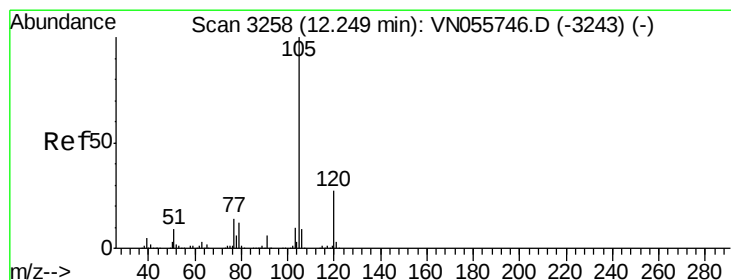
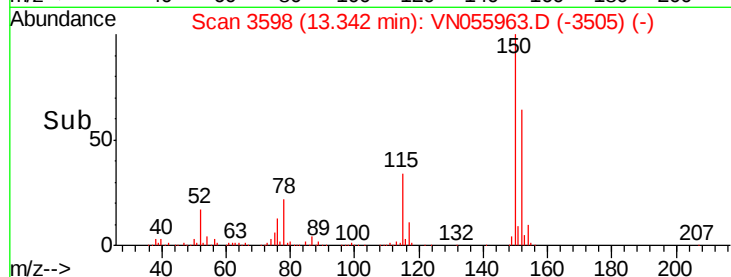
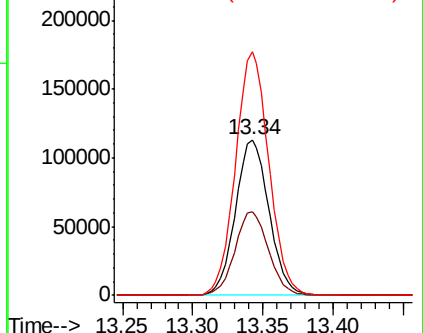
150 155.6 0.0 343.2



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



#73

Isopropylbenzene

Concen: Below Cal

RT: 12.39 min Scan# 3303

Delta R.T. 0.15 min

Lab File: VN055963.D

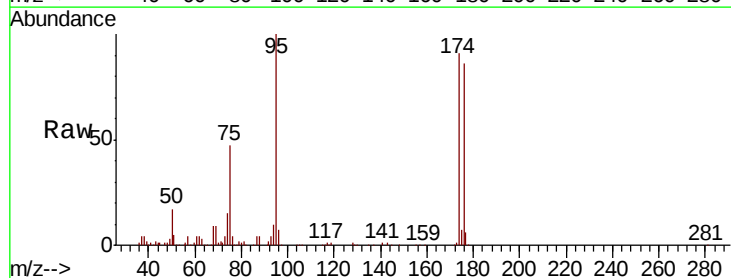
Acq: 3 Jun 2019 15:55

Tgt Ion:105 Resp: 248

Ion Ratio Lower Upper

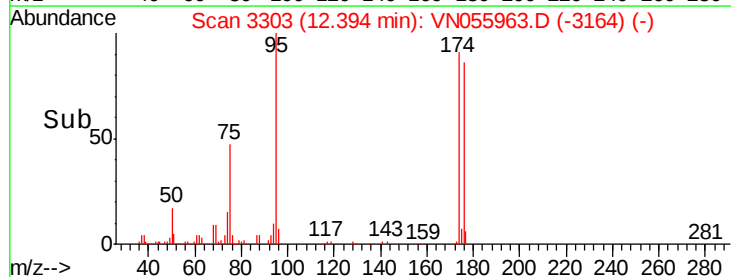
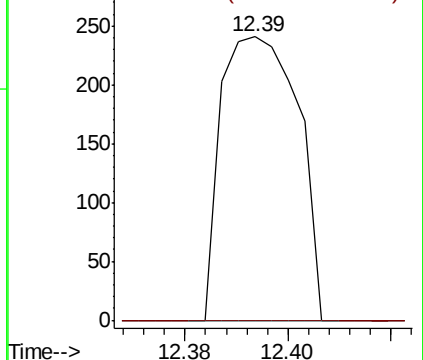
105 100

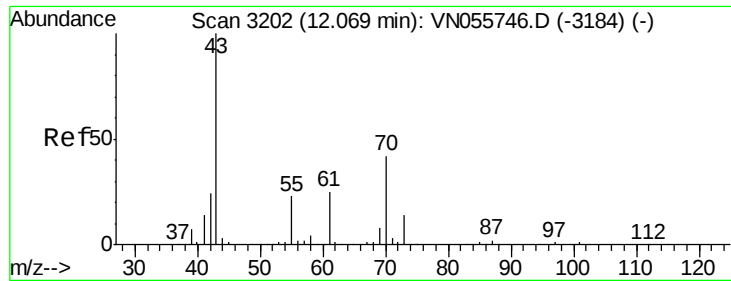
120 0.0 13.6 40.7#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#74

N-amvl acetate

Concen: Below Cal

RT: 11.99 min Scan# 3179

Delta R.T. -0.07 min

Lab File: VN055963.D

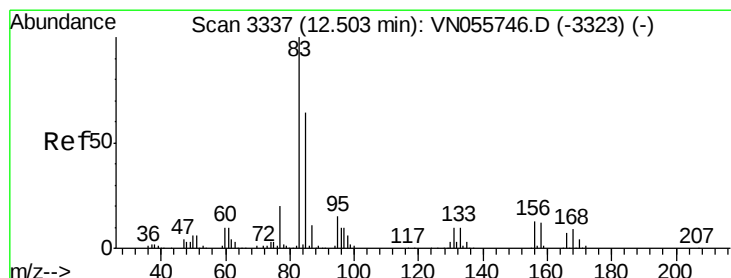
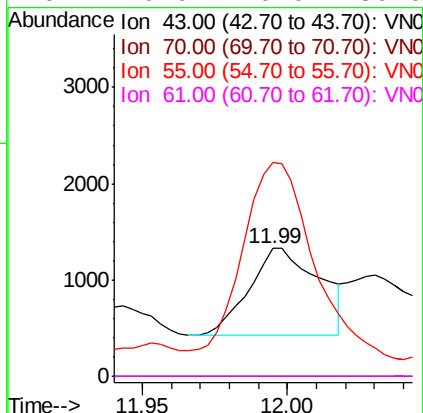
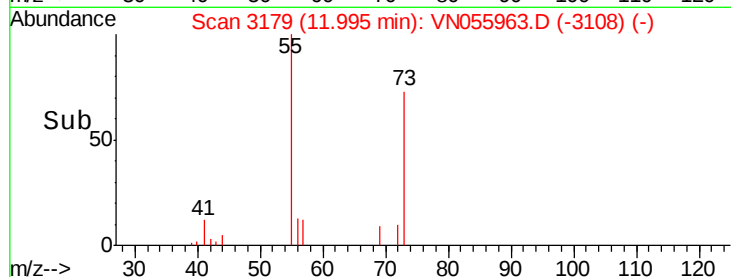
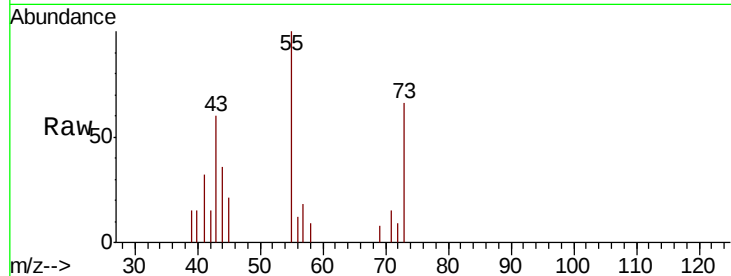
Acq: 3 Jun 2019 15:55

Instrument :

MSVOA_N

ClientSampled :

Tot Ion:	43	Resp:	1521
Ion	Ratio	Lower	Upper
43	100		
70	0.0	34.0	51.0#
55	245.2	18.6	28.0#
61	0.0	20.0	30.0#



#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

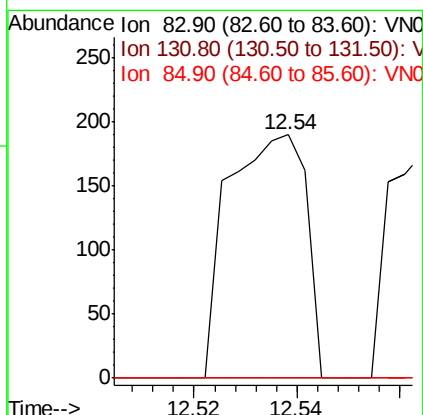
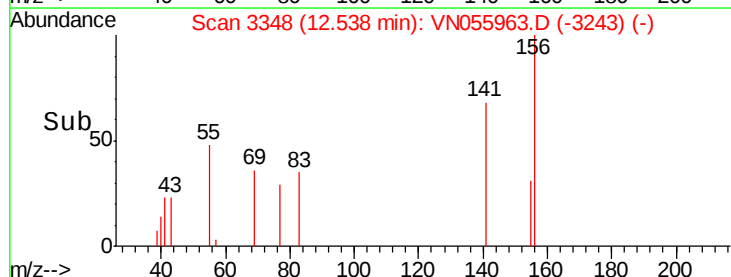
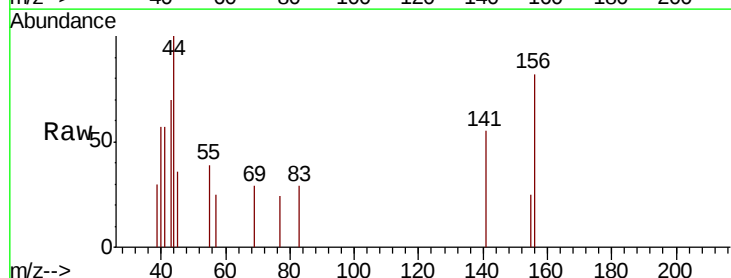
RT: 12.54 min Scan# 3348

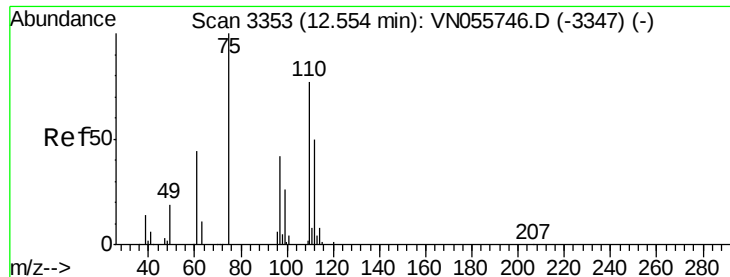
Delta R.T. 0.04 min

Lab File: VN055963.D

Acq: 3 Jun 2019 15:55

Tgt Ion:	83	Resp:	197
Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.4	16.2#
85	0.0	32.4	97.0#





#76

1,2,3-Trichloropropane

Concen: 29.324 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN055963.D

Acq: 3 Jun 2019 15:55

Instrument :

MSVOA_N

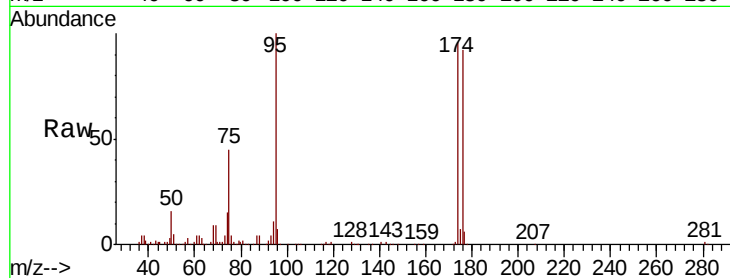
ClientSampled :

Tot Ion: 75 Resp: 99298

Ion Ratio Lower Upper

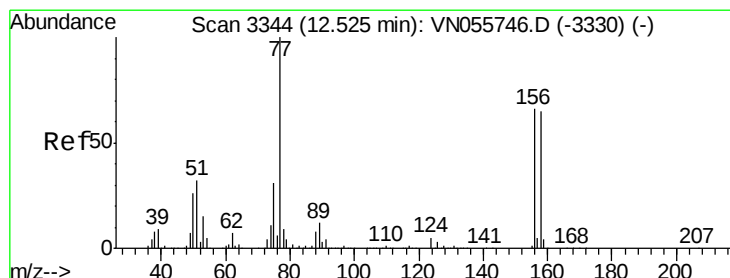
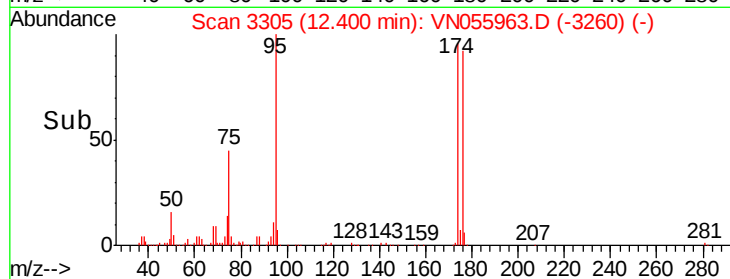
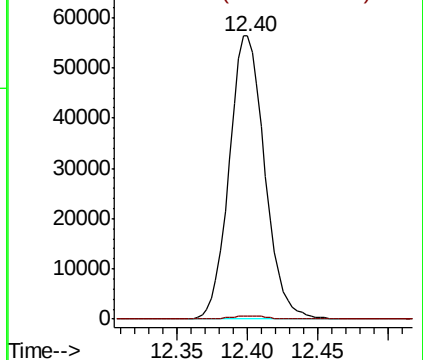
75 100

77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0



#77

Bromobenzene

Concen: 0.391 ug/l

RT: 12.54 min Scan# 3350

Delta R.T. 0.02 min

Lab File: VN055963.D

Acq: 3 Jun 2019 15:55

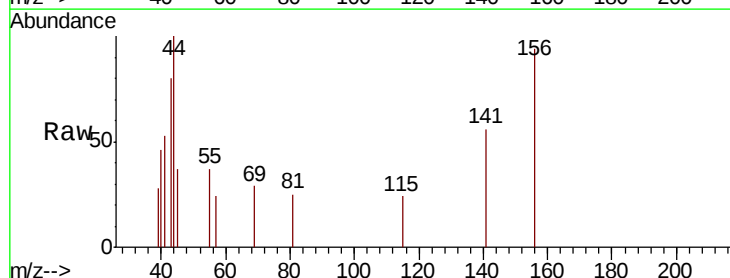
Tgt Ion: 156 Resp: 1572

Ion Ratio Lower Upper

156 100

77 4.2 90.8 272.5#

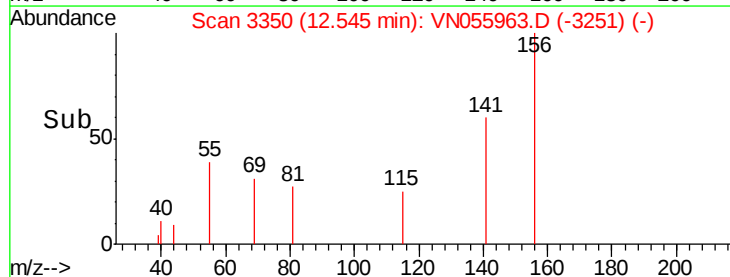
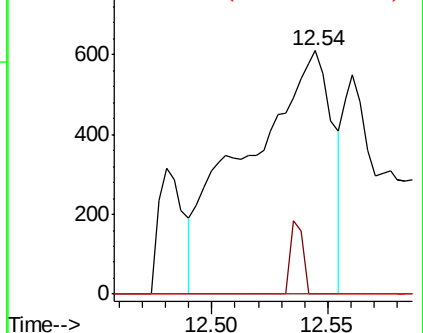
158 0.0 49.3 147.8#

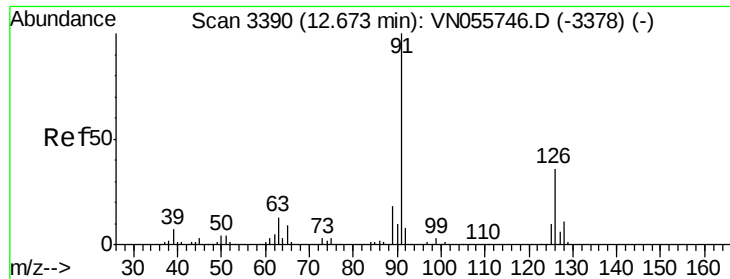


Abundance Ion 155.80 (155.50 to 156.50): V

Ion 77.00 (76.70 to 77.70): VN0

Ion 157.80 (157.50 to 158.50): V

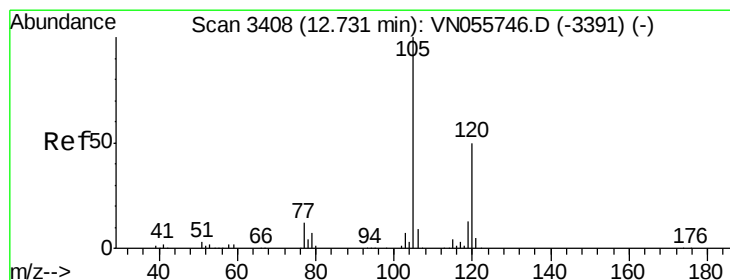
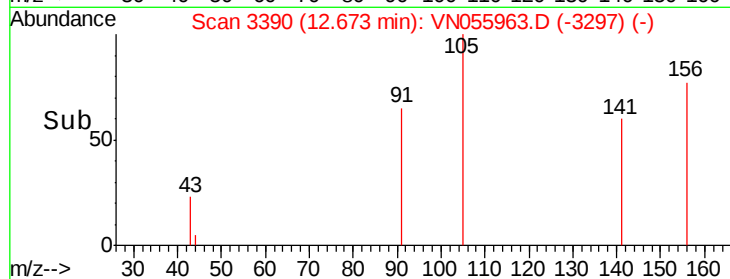
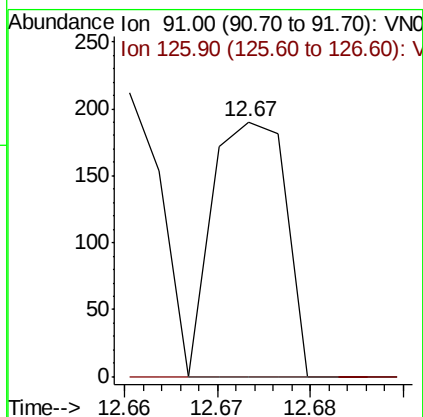
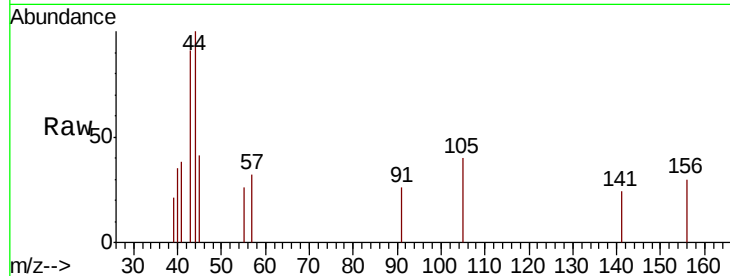




#79
 2-Chlorotoluene
 Concen: Below Cal
 RT: 12.67 min Scan# 3390
 Delta R.T. 0.00 min
 Lab File: VN055963.D
 Acq: 3 Jun 2019 15:55

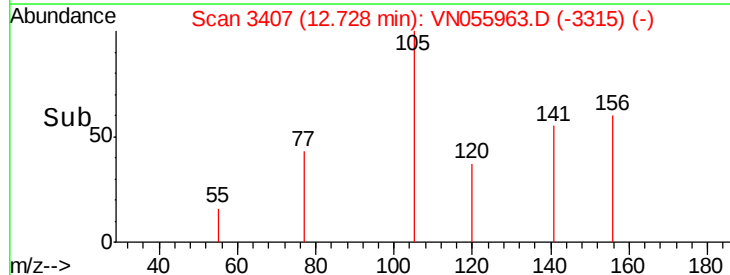
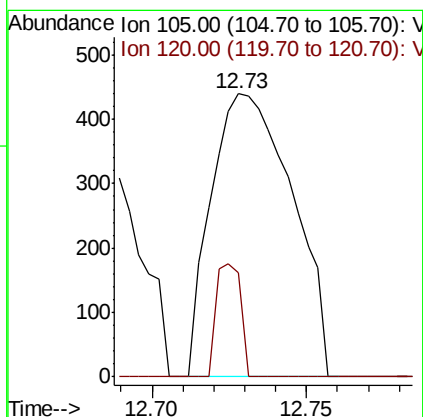
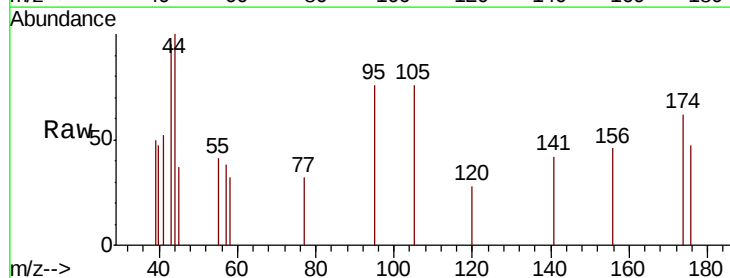
Instrument :
 MSVOA_N
 ClientSampled :

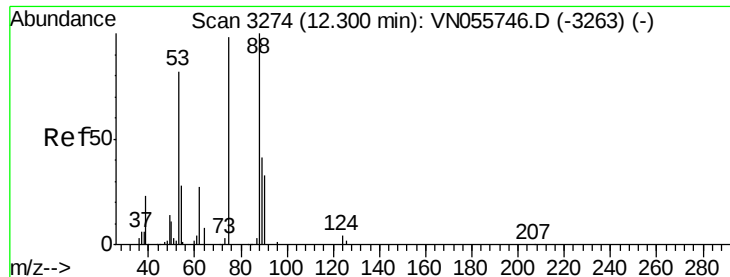
Tot Ion: 91 Resp: 105
 Ion Ratio Lower Upper
 91 100
 126 0.0 18.1 54.4#



#80
 1,3,5-Trimethylbenzene
 Concen: Below Cal
 RT: 12.73 min Scan# 3407
 Delta R.T. -0.00 min
 Lab File: VN055963.D
 Acq: 3 Jun 2019 15:55

Tgt Ion: 105 Resp: 801
 Ion Ratio Lower Upper
 105 100
 120 12.2 24.7 74.1#





#81

trans-1,4-Dichloro-2-butene

Concen: 70.953 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN055963.D

Acq: 3 Jun 2019 15:55

Instrument :

MSVOA_N

ClientSampleId :

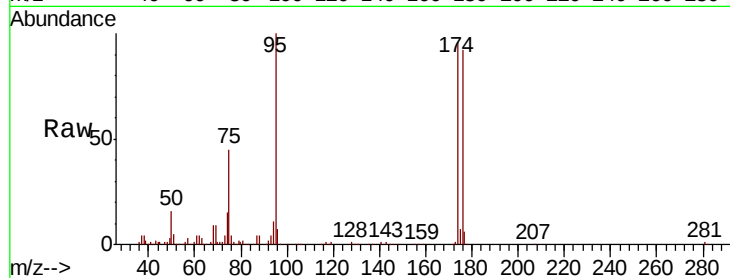
Tot Ion: 75 Resp: 99298

Ion Ratio Lower Upper

75 100

53 0.5 68.1 102.1#

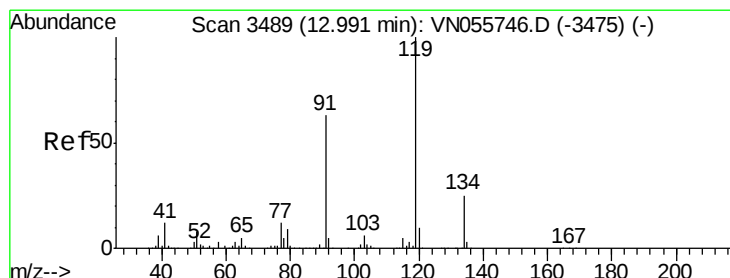
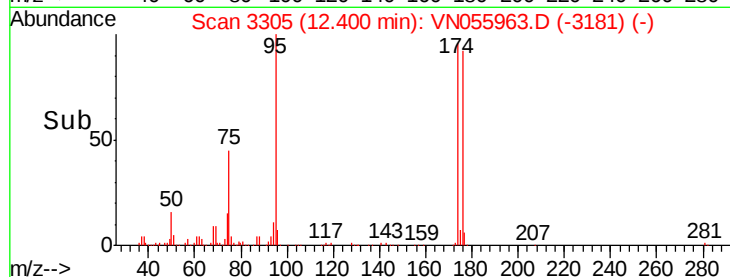
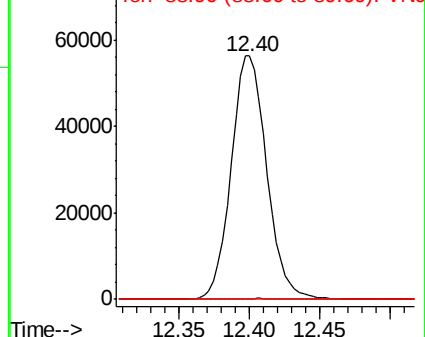
89 0.0 36.9 55.3#



Abundance Ion 74.90 (74.60 to 75.60): VN055963.D (-3305) (-)

Ion 53.00 (52.70 to 53.70): VN055963.D (-3305) (-)

Ion 88.90 (88.60 to 89.60): VN055963.D (-3305) (-)



#83

tert-Butylbenzene

Concen: Below Cal

RT: 13.03 min Scan# 3501

Delta R.T. 0.04 min

Lab File: VN055963.D

Acq: 3 Jun 2019 15:55

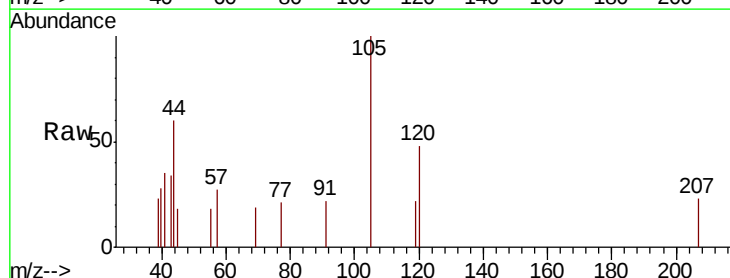
Tgt Ion: 119 Resp: 300

Ion Ratio Lower Upper

119 100

91 116.7 30.9 92.8#

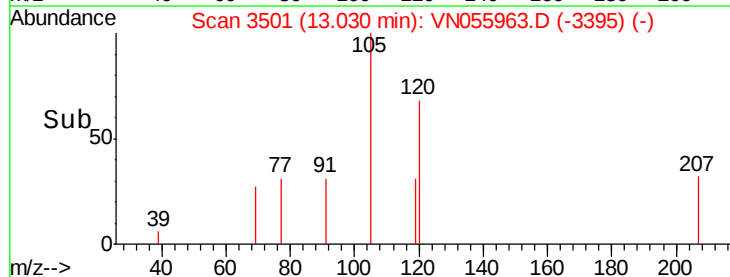
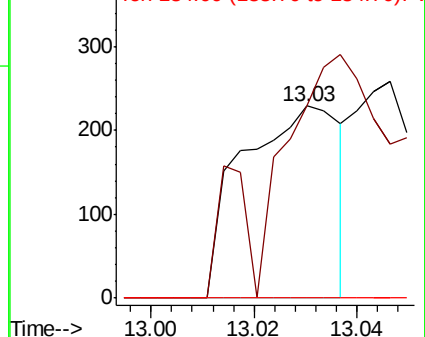
134 0.0 13.3 39.8#

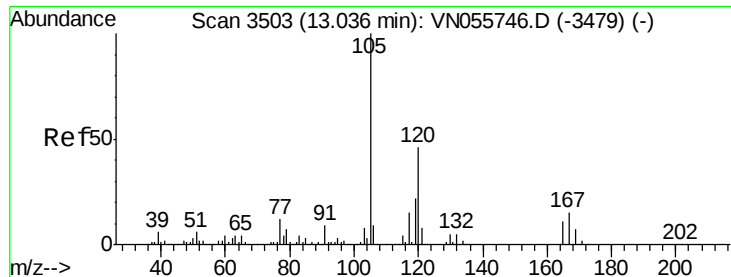


Abundance Ion 119.00 (118.70 to 119.70): VN055963.D (-3489) (-)

Ion 91.00 (90.70 to 91.70): VN055963.D (-3489) (-)

Ion 134.00 (133.70 to 134.70): VN055963.D (-3489) (-)

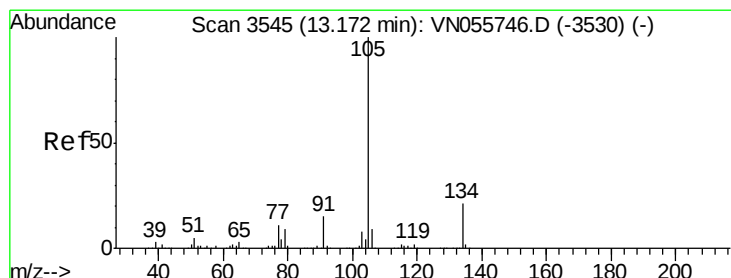
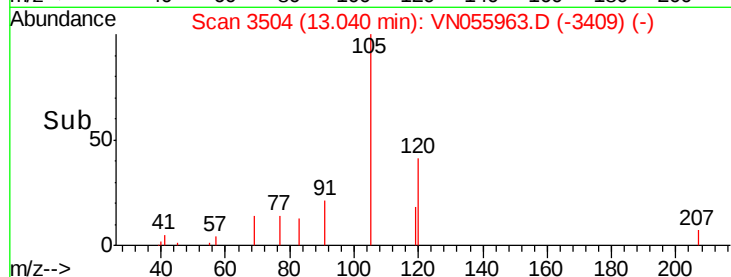
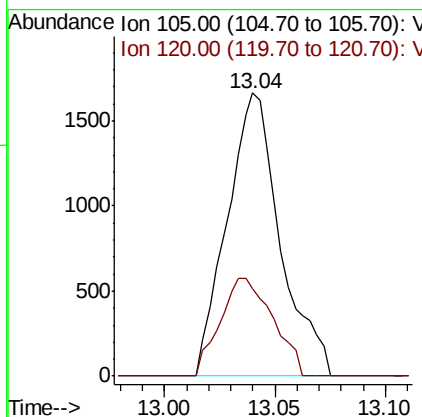
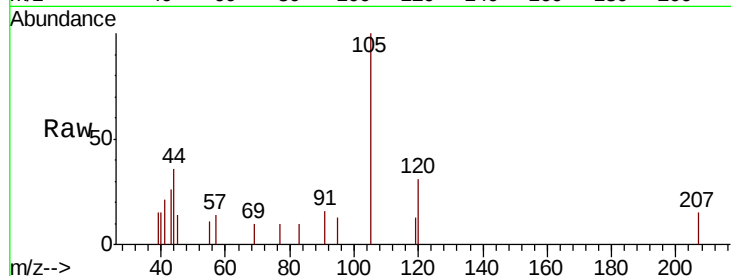




#84
 1,2,4-Trimethylbenzene
 Concen: Below Cal
 RT: 13.04 min Scan# 3504
 Delta R.T. 0.00 min
 Lab File: VN055963.D
 Acq: 3 Jun 2019 15:55

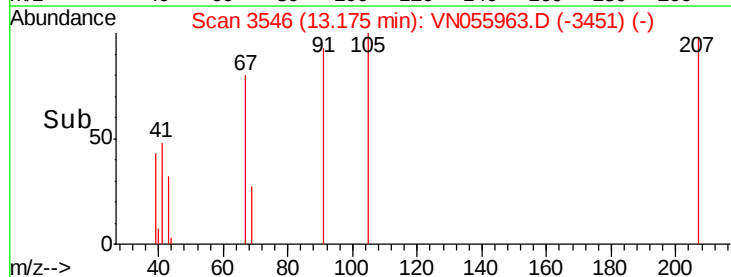
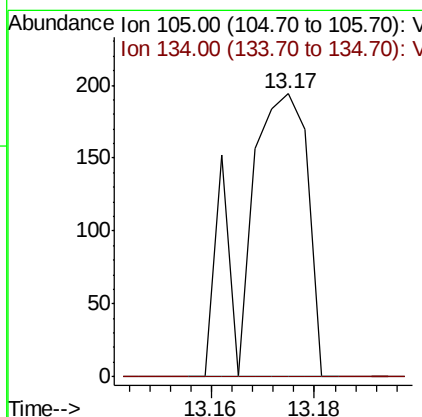
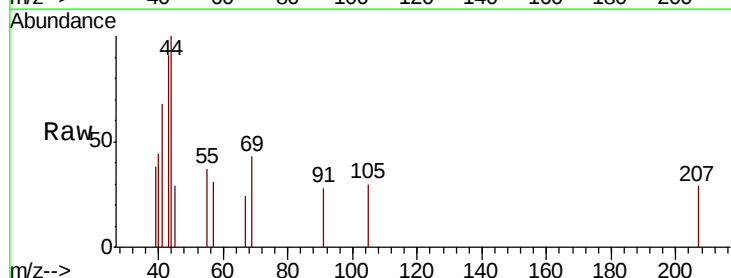
Instrument :
 MSVOA_N
 ClientSampled :

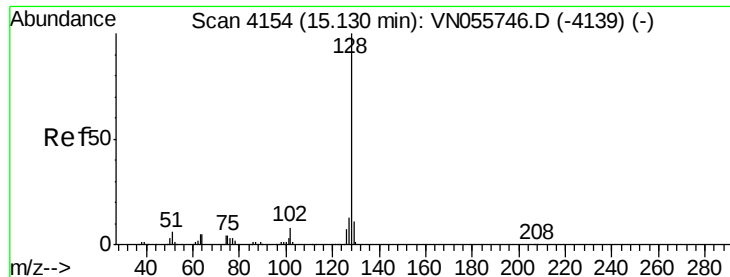
Tot Ion:105 Resp: 2779
 Ion Ratio Lower Upper
 105 100
 120 34.3 23.0 69.0



#85
 sec-Butylbenzene
 Concen: Below Cal
 RT: 13.17 min Scan# 3546
 Delta R.T. 0.00 min
 Lab File: VN055963.D
 Acq: 3 Jun 2019 15:55

Tgt Ion:105 Resp: 165
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.4 31.2#





#95

Naphthalene

Concen: 0.406 ug/l

RT: 15.14 min Scan# 4156

Delta R.T. 0.01 min

Lab File: VN055963.D

Acq: 3 Jun 2019 15:55

Instrument :

MSVOA_N

ClientSampleId :

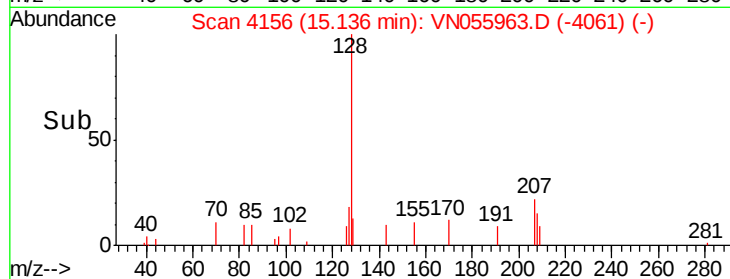
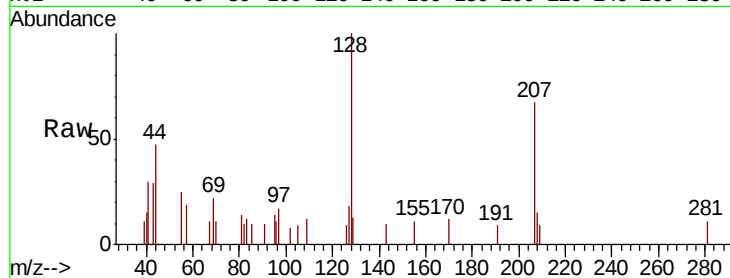
Tot Ion:128 Resp: 3538

Ion Ratio Lower Upper

128 100

127 23.2 10.3 15.5#

129 0.0 8.7 13.1#



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

