

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN032819\
 Data File : VN054748.D
 Acq On : 28 Mar 2019 16:51
 Operator : JC/SP
 Sample : K2107-06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-3

Quant Time: Mar 29 05:04:59 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 22 02:09:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	558720	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	899481	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	774514	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	291199	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	355698	51.18	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.36%	
35) Dibromofluoromethane	7.59	113	279594	48.25	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.50%	
50) Toluene-d8	10.09	98	1088583	49.97	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.94%	
62) 4-Bromofluorobenzene	12.40	95	349117	47.09	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.18%	
Target Compounds						
					Qvalue	
16) Acetone	3.83	43	13229	6.331	ug/l #	84
18) Methyl Acetate	4.34	43	4837	1.039	ug/l #	82
20) Methylene Chloride	4.55	84	41048	6.665	ug/l #	80
25) 2-Butanone	6.84	43	691	0.258	ug/l #	88
29) Tetrahydrofuran	7.22	42	1127	0.649	ug/l #	35
30) Chloroform	7.38	83	3286	0.312	ug/l	95
31) Cyclohexane	7.66	56	12549	Below Cal	#	34
36) 1,1-Dichloropropene	7.66	75	43373	5.157	ug/l #	48
38) Carbon Tetrachloride	7.67	117	52509	6.425	ug/l #	16
43) Isopropyl Acetate	8.17	43	16948	1.678	ug/l #	94
45) 1,2-Dichloropropane	9.27	63	1507	0.233	ug/l #	43
48) Methyl methacrylate	9.18	41	8493	1.549	ug/l #	11
49) 1,4-Dioxane	9.27	88	72	1.175	ug/l #	1
51) 4-Methyl-2-Pentanone	10.02	43	10673	1.906	ug/l #	36
53) t-1,3-Dichloropropene	10.09	75	284	2.264	ug/l #	1
54) cis-1,3-Dichloropropene	9.90	75	62889	6.860	ug/l #	71
57) 1,3-Dichloropropane	10.76	76	12056	1.304	ug/l #	43
59) 2-Hexanone	10.76	43	203703	55.703	ug/l #	47
71) Bromoform	12.40	173	2240	2.770	ug/l #	1
74) N-amyl acetate	11.88	43	24111	3.574	ug/l #	50
76) 1,2,3-Trichloropropane	12.40	75	179986	38.951	ug/l #	100
77) Bromobenzene	12.53	156	1185	0.204	ug/l #	1
80) 1,3,5-Trimethylbenzene	12.73	105	6595	0.343	ug/l	98
81) trans-1,4-Dichloro-2-buten	12.40	75	179986	128.930	ug/l #	11
84) 1,2,4-Trimethylbenzene	13.04	105	4322	0.229	ug/l	91
95) Naphthalene	15.13	128	2399	0.231	ug/l #	89

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN054748.D

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Instrument :

MSVOA_N

ClientSampled :

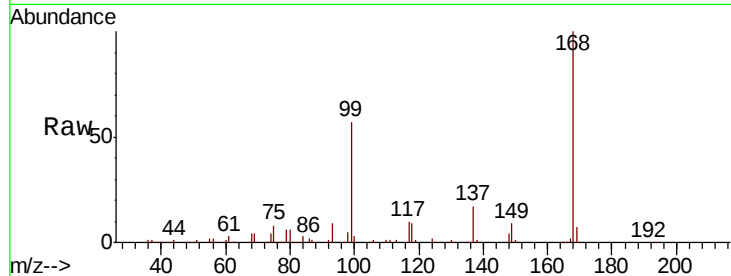
TP-3

Tot Ion:168 Resp: 558720

Ion Ratio Lower Upper

168 100

99 57.0 37.1 55.7#



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.67

250000

200000

150000

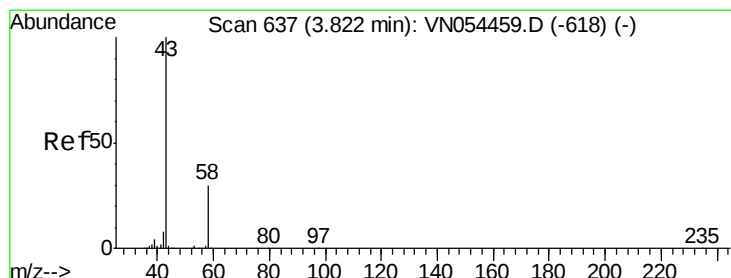
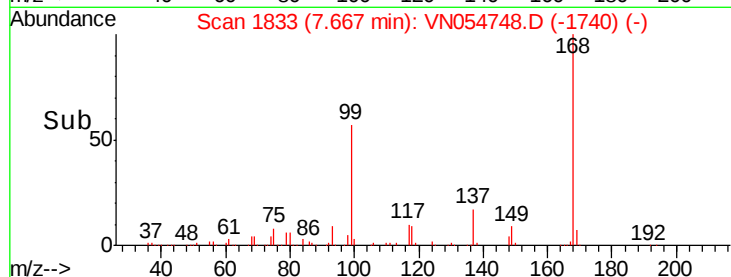
100000

50000

0

7.60 7.70 7.80

Time-->



#16

Acetone

Concen: 6.331 ug/l

RT: 3.83 min Scan# 639

Delta R.T. 0.01 min

Lab File: VN054748.D

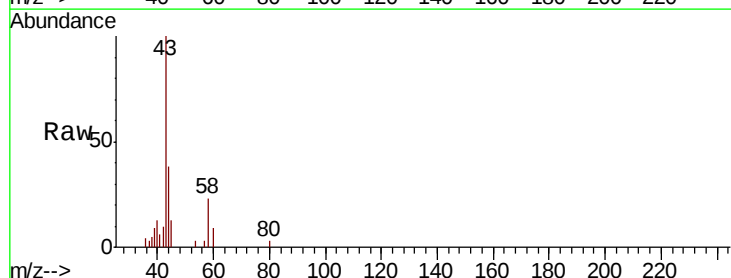
Acq: 28 Mar 2019 16:51

Tgt Ion: 43 Resp: 13229

Ion Ratio Lower Upper

43 100

58 28.0 29.9 44.9#



Abundance Ion 43.00 (42.70 to 43.70): VN

Ion 58.00 (57.70 to 58.70): VN

3.83

6000

5000

4000

3000

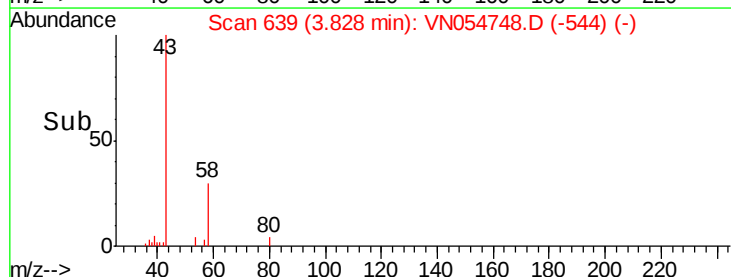
2000

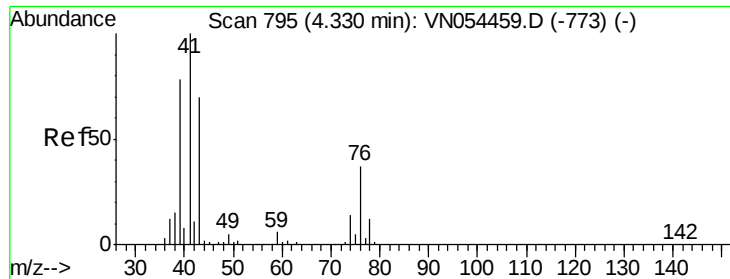
1000

0

3.75 3.80 3.85 3.90

Time-->

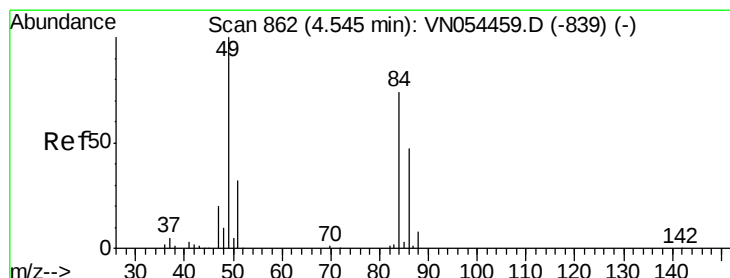
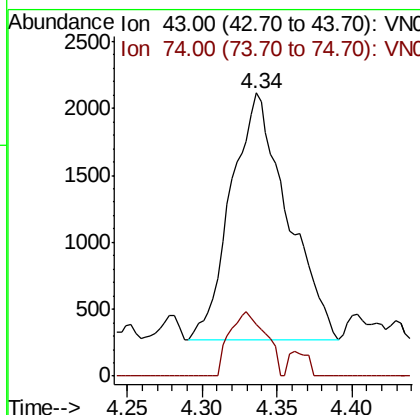
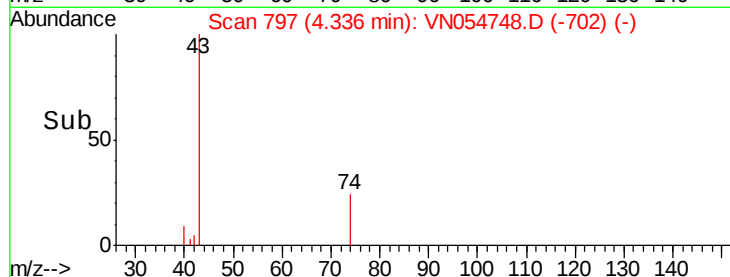
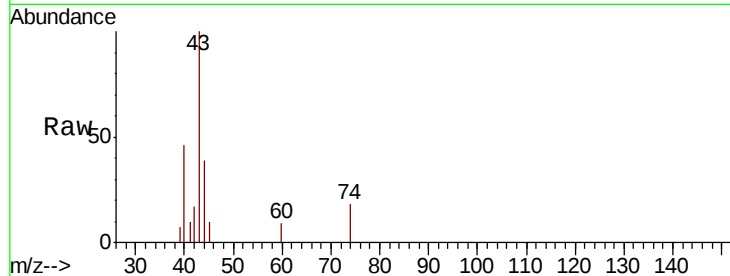




#18
Methyl Acetate
Concen: 1.039 ug/l
RT: 4.34 min Scan# 797
Delta R.T. 0.01 min
Lab File: VN054748.D
Acq: 28 Mar 2019 16:51

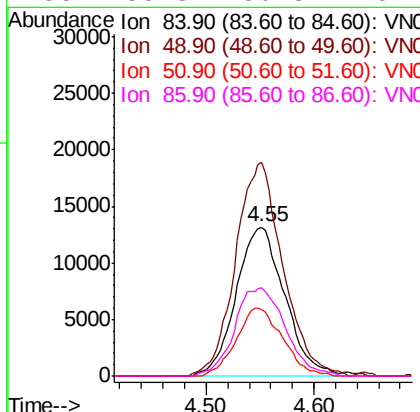
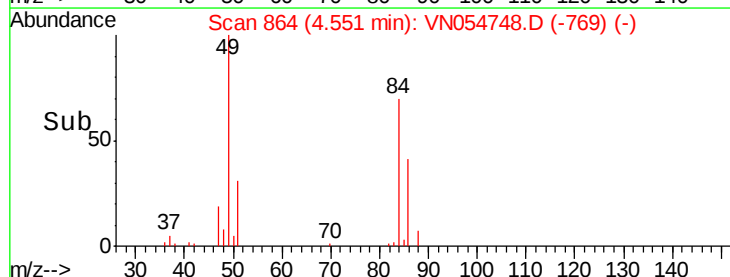
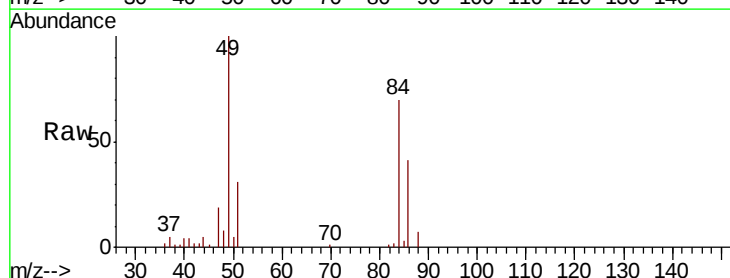
Instrument :
MSVOA_N
ClientSampleId :
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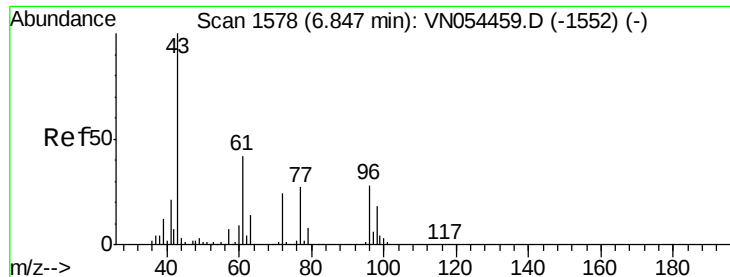
Tot Ion: 43 Resp: 4837
Ion Ratio Lower Upper
43 100
74 16.8 20.8 31.2#



#20
Methylene Chloride
Concen: 6.665 ug/l
RT: 4.55 min Scan# 864
Delta R.T. 0.01 min
Lab File: VN054748.D
Acq: 28 Mar 2019 16:51

Tgt Ion: 84 Resp: 41048
Ion Ratio Lower Upper
84 100
49 143.8 89.7 134.5#
51 45.3 28.2 42.4#
86 59.3 50.8 76.2





#25

2-Butanone

Concen: 0.258 ug/l

RT: 6.84 min Scan# 1577

Delta R.T. -0.00 min

Lab File: VN054748.D

Acq: 28 Mar 2019 16:51

Instrument :

MSVOA_N

ClientSampled :

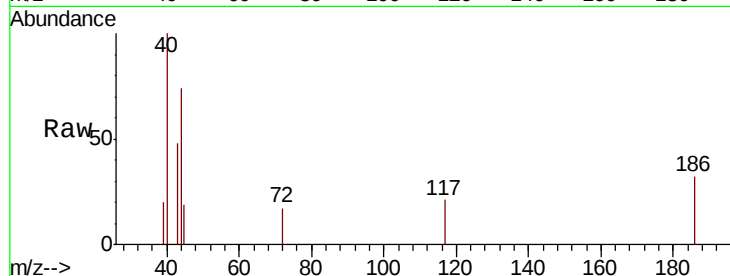
TP-3

Tot Ion: 43 Resp: 691

Ion Ratio Lower Upper

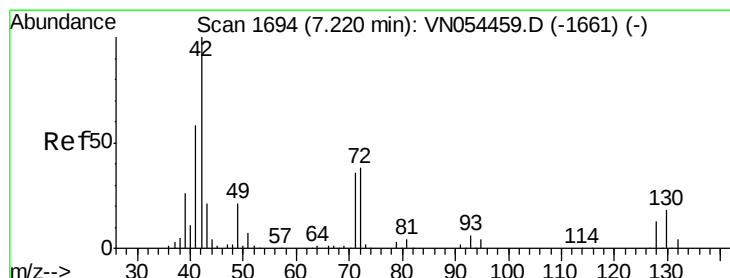
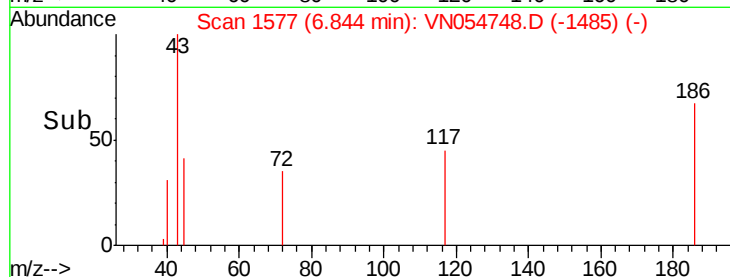
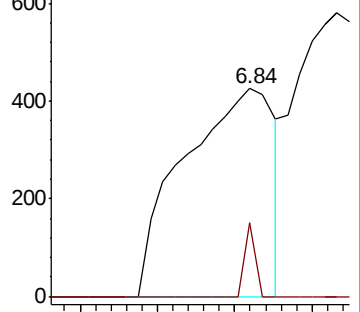
43 100

72 35.2 23.0 34.6#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0



#29

Tetrahydrofuran

Concen: 0.649 ug/l

RT: 7.22 min Scan# 1695

Delta R.T. 0.00 min

Lab File: VN054748.D

Acq: 28 Mar 2019 16:51

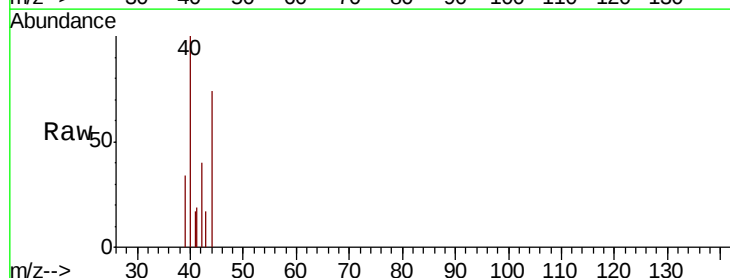
Tgt Ion: 42 Resp: 1127

Ion Ratio Lower Upper

42 100

72 6.2 37.8 56.6#

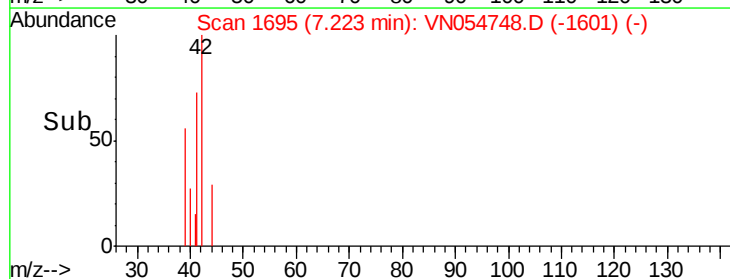
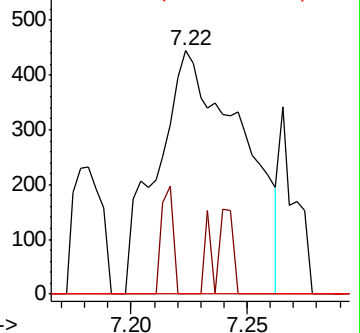
71 0.0 36.2 54.2#

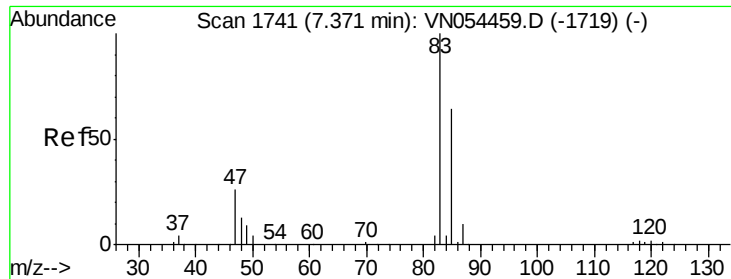


Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0

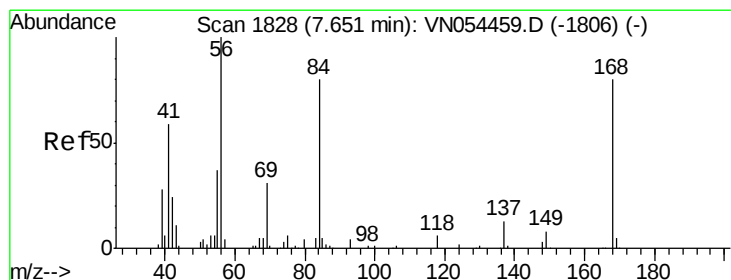
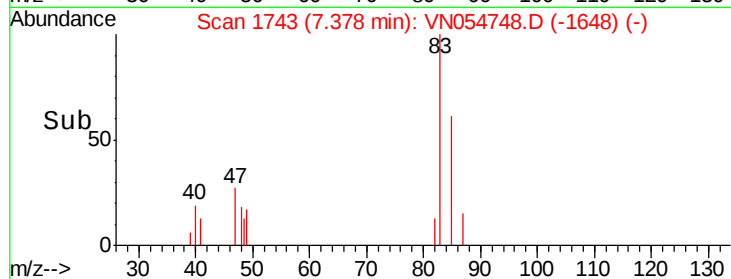
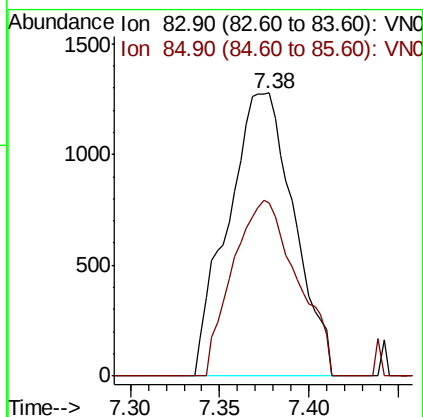
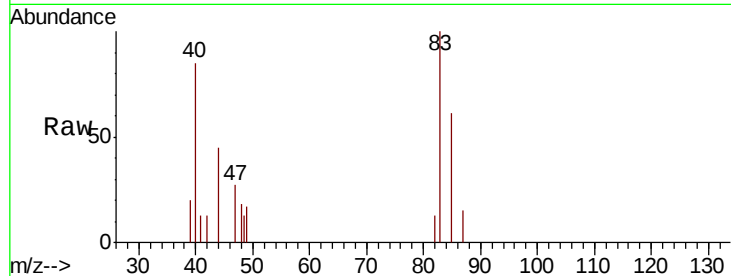




#30
Chloroform
Concen: 0.312 ug/l
RT: 7.38 min Scan# 1743
Delta R.T. 0.01 min
Lab File: VN054748.D
Acq: 28 Mar 2019 16:51

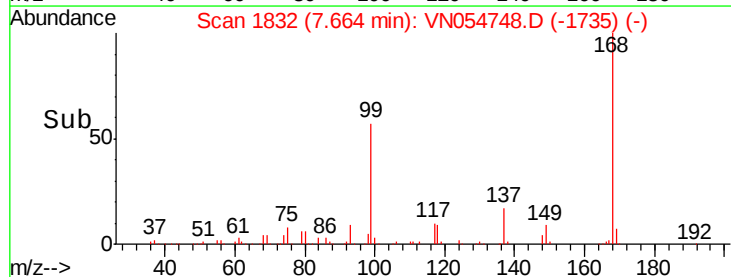
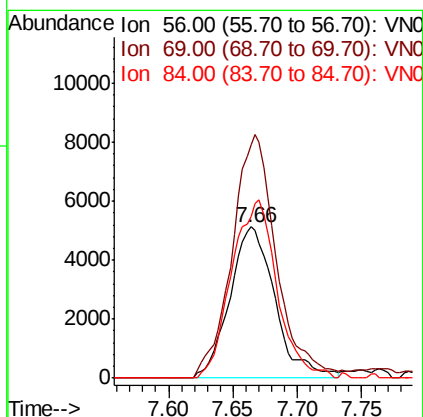
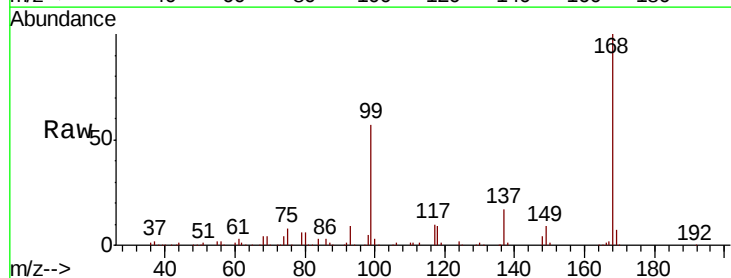
Instrument :
MSVOA_N
ClientSampled :
TP-3

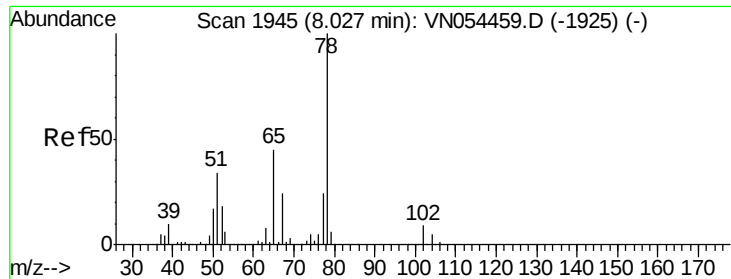
Tot Ion: 83 Resp: 3286
Ion Ratio Lower Upper
83 100
85 61.2 52.2 78.4



#31
Cyclohexane
Concen: Below Cal
RT: 7.66 min Scan# 1832
Delta R.T. 0.01 min
Lab File: VN054748.D
Acq: 28 Mar 2019 16:51

Tgt Ion: 56 Resp: 12549
Ion Ratio Lower Upper
56 100
69 154.0 27.8 41.6#
84 106.7 74.6 111.8

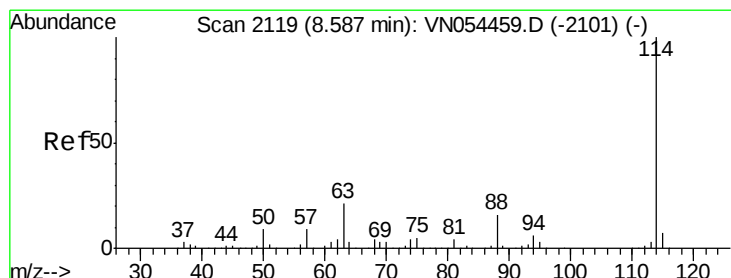
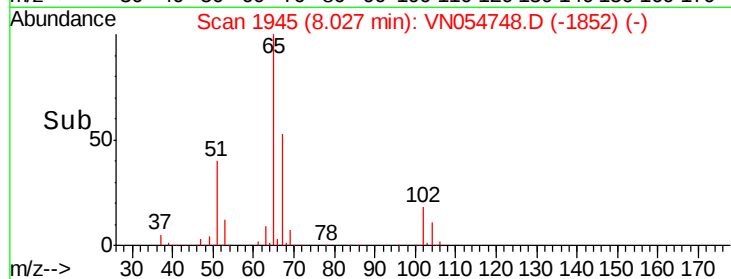
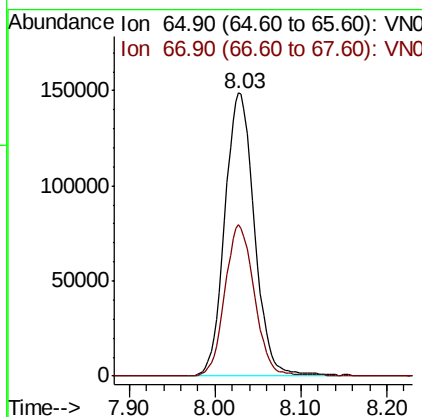
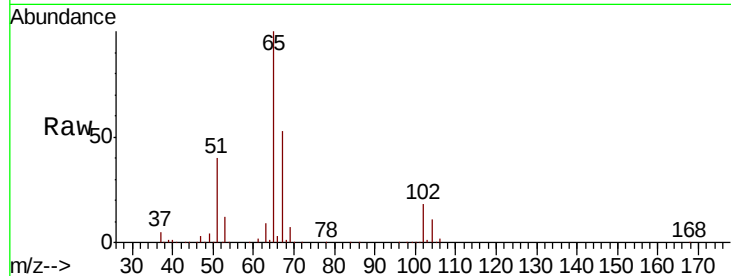




#33
 1,2-Dichloroethane-d4
 Concen: 51.183 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. 0.00 min
 Lab File: VN054748.D
 Acq: 28 Mar 2019 16:51

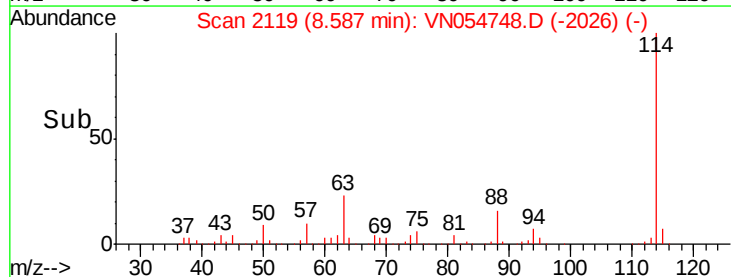
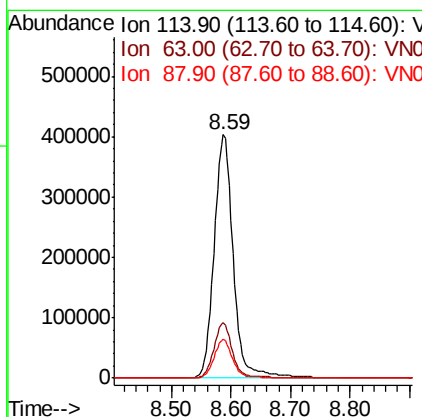
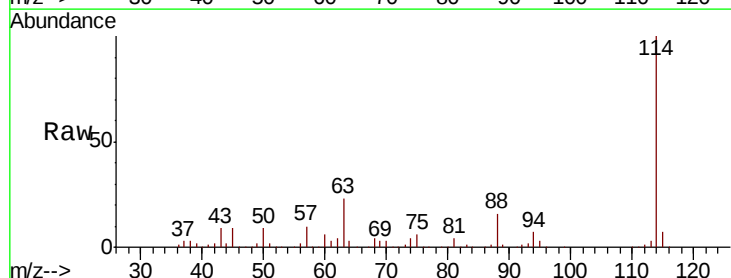
Instrument :
 MSVOA_N
 ClientSampleId :
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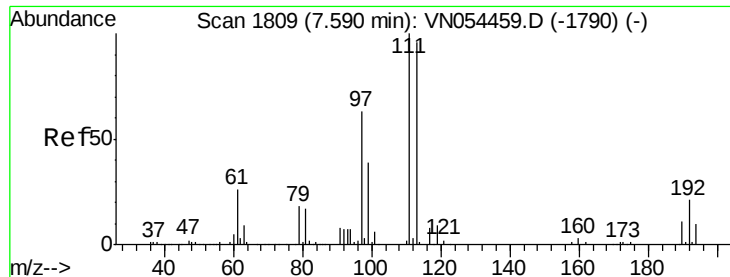
Tot Ion: 65 Resp: 355698
 Ion Ratio Lower Upper
 65 100
 67 53.6 0.0 104.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN054748.D
 Acq: 28 Mar 2019 16:51

Tgt Ion: 114 Resp: 899481
 Ion Ratio Lower Upper
 114 100
 63 22.5 0.0 35.2
 88 16.0 0.0 30.2





#35

Dibromofluoromethane

Concen: 48.248 ug/l

RT: 7.59 min Scan# 1810

Delta R.T. 0.00 min

Lab File: VN054748.D

Acq: 28 Mar 2019 16:51

Instrument :
MSVOA_N
ClientSampleId :
TP-3

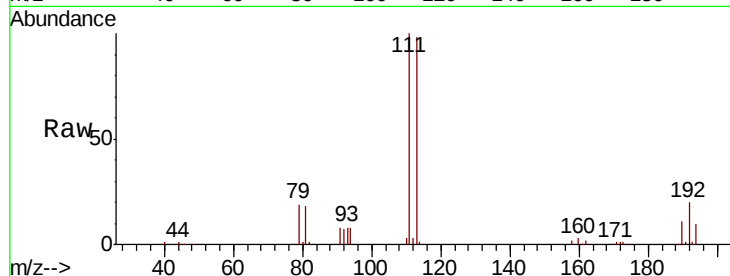
Tot Ion:113 Resp: 279594

Ion Ratio Lower Upper

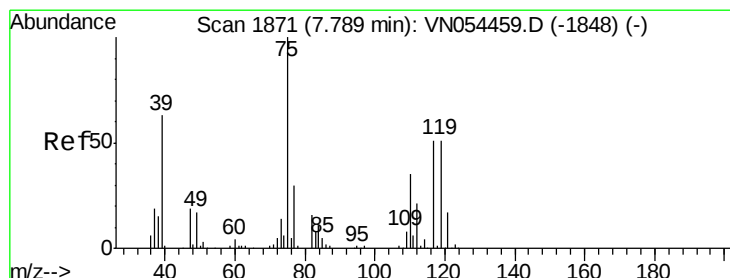
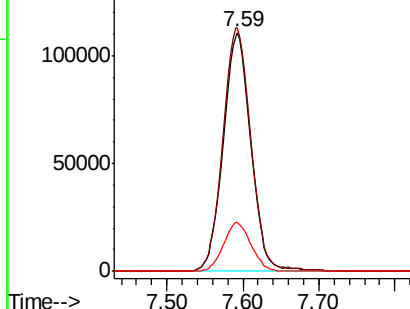
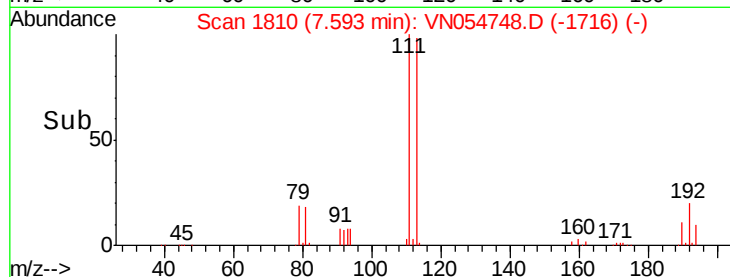
113 100

111 102.2 82.2 123.4

192 20.4 19.2 28.8



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: 5.157 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. -0.13 min

Lab File: VN054748.D

Acq: 28 Mar 2019 16:51

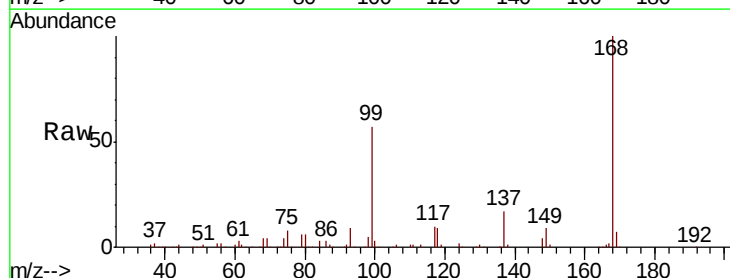
Tgt Ion: 75 Resp: 43373

Ion Ratio Lower Upper

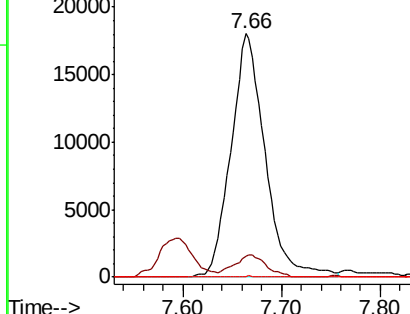
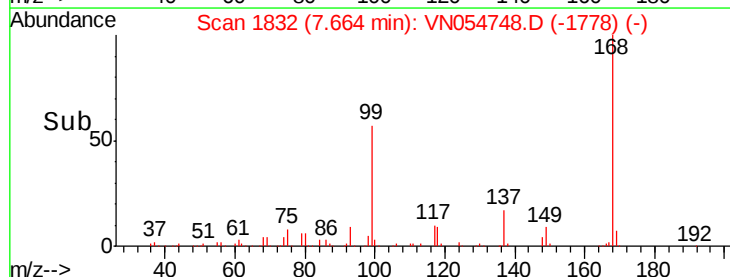
75 100

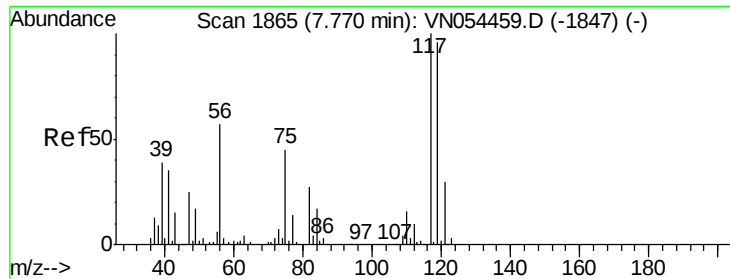
110 8.5 19.1 57.5#

77 0.1 25.0 37.4#



Abundance Ion 74.90 (74.60 to 75.60): VNO
Ion 109.90 (109.60 to 110.60): V
Ion 76.90 (76.60 to 77.60): VNO





#38

Carbon Tetrachloride

Concen: 6.425 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.10 min

Lab File: VN054748.D

Acq: 28 Mar 2019 16:51

Instrument :

MSVOA_N

ClientSampled :

TP-3

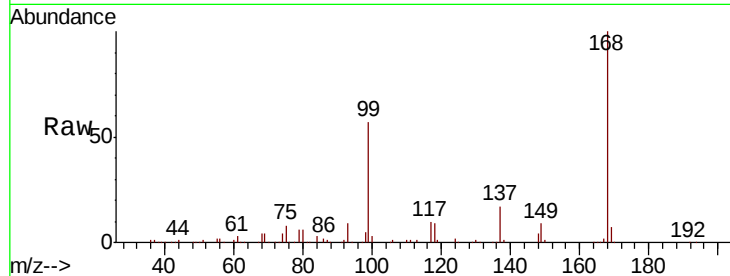
Tot Ion:117 Resp: 52509

Ion Ratio Lower Upper

117 100

119 5.5 76.3 114.5#

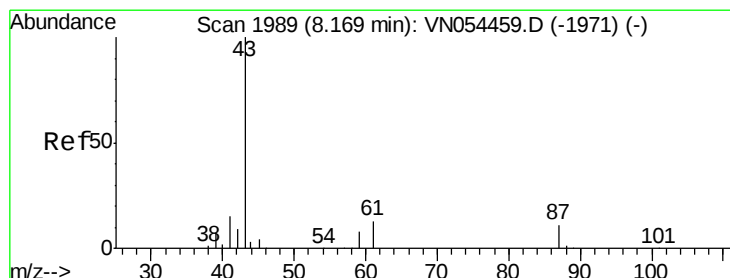
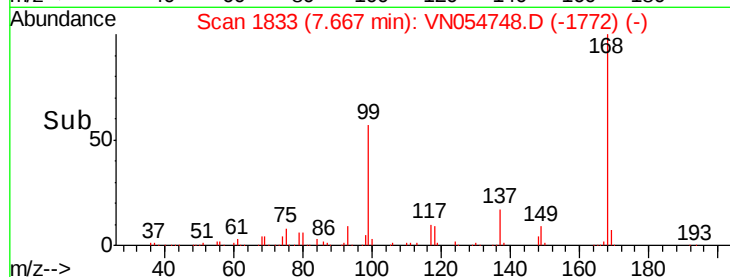
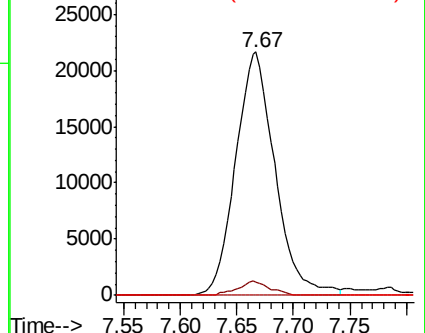
121 0.0 24.6 36.8#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 1.678 ug/l

RT: 8.17 min Scan# 1989

Delta R.T. 0.00 min

Lab File: VN054748.D

Acq: 28 Mar 2019 16:51

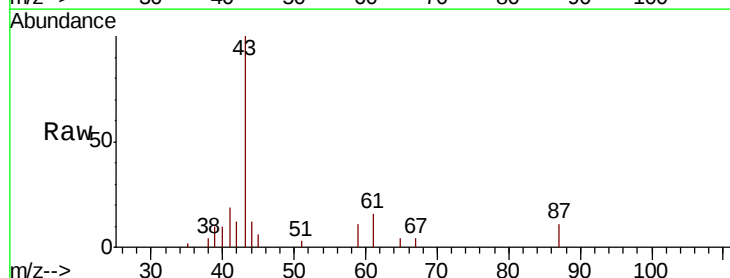
Tgt Ion: 43 Resp: 16948

Ion Ratio Lower Upper

43 100

61 20.6 15.8 23.8

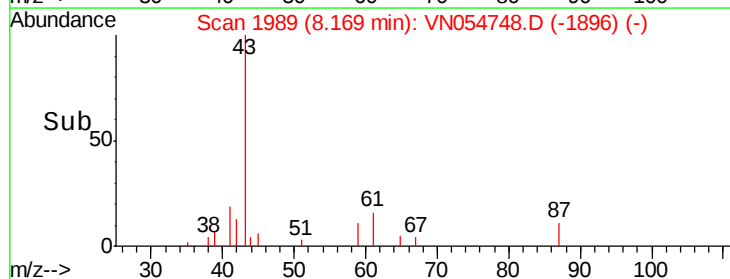
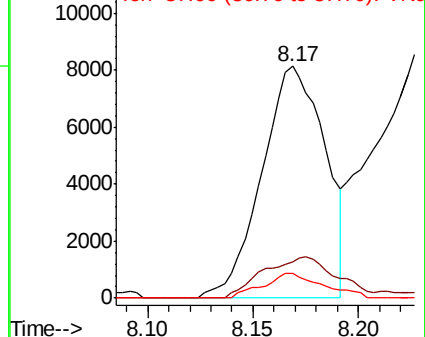
87 10.1 12.0 18.0#

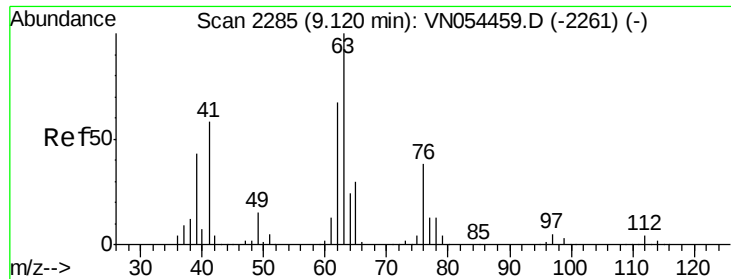


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V

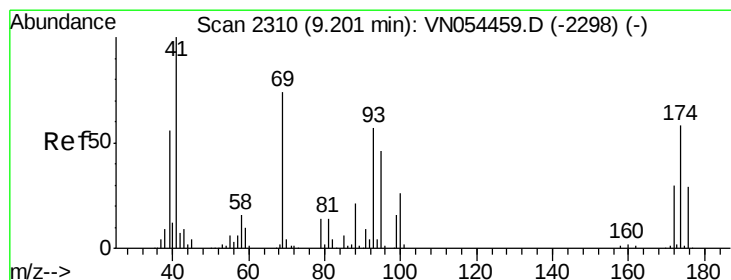
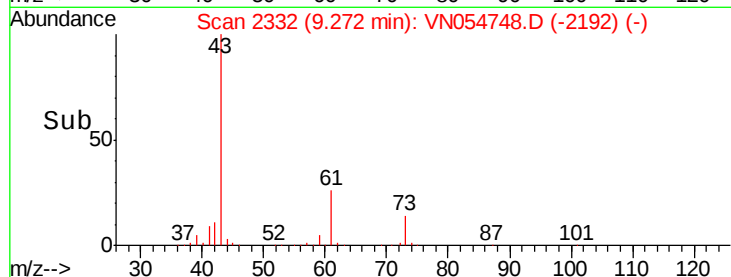
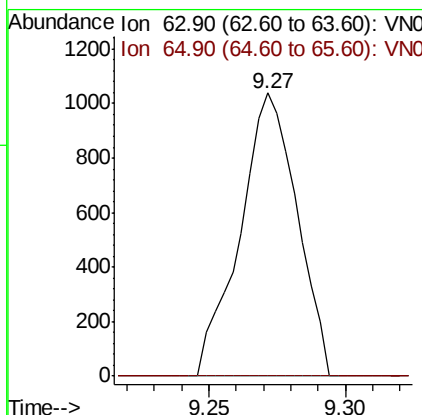
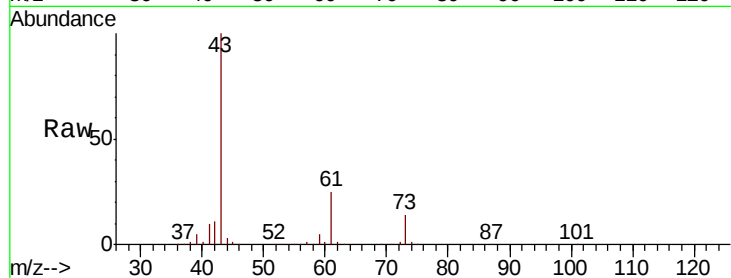




#45
 1,2-Dichloropropane
 Concen: 0.233 ug/l
 RT: 9.27 min Scan# 2332
 Delta R.T. 0.15 min
 Lab File: VN054748.D
 Acq: 28 Mar 2019 16:51

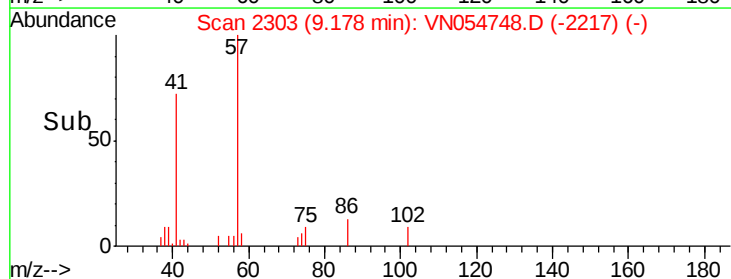
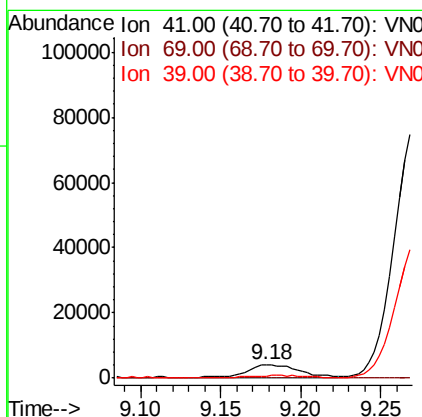
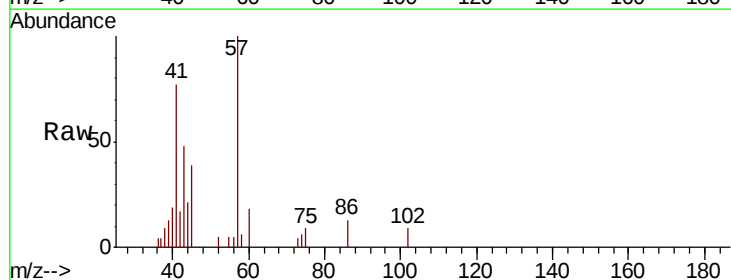
Instrument :
 MSVOA_N
 ClientSampleId :
 TP-3

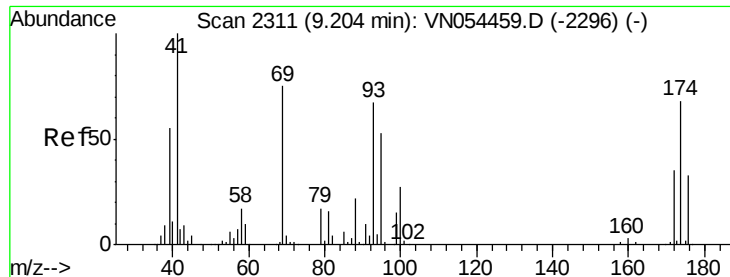
Tot Ion: 63 Resp: 1507
 Ion Ratio Lower Upper
 63 100
 65 0.0 25.0 37.6#



#48
 Methyl methacrylate
 Concen: 1.549 ug/l
 RT: 9.18 min Scan# 2303
 Delta R.T. -0.02 min
 Lab File: VN054748.D
 Acq: 28 Mar 2019 16:51

Tgt Ion: 41 Resp: 8493
 Ion Ratio Lower Upper
 41 100
 69 0.0 72.6 108.8#
 39 0.0 47.5 71.3#





#49

1,4-Dioxane

Concen: 1.175 ug/l

RT: 9.27 min Scan# 2331

Delta R.T. 0.06 min

Lab File: VN054748.D

Acq: 28 Mar 2019 16:51

Instrument :

MSVOA_N

ClientSampleId :

TP-3

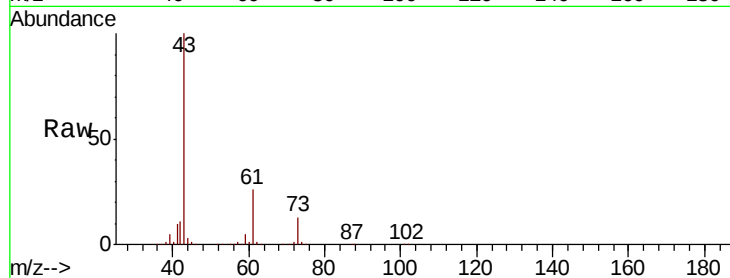
Tot Ion: 88 Resp: 72

Ion Ratio Lower Upper

88 100

43 2177604.2 24.1 36.1#

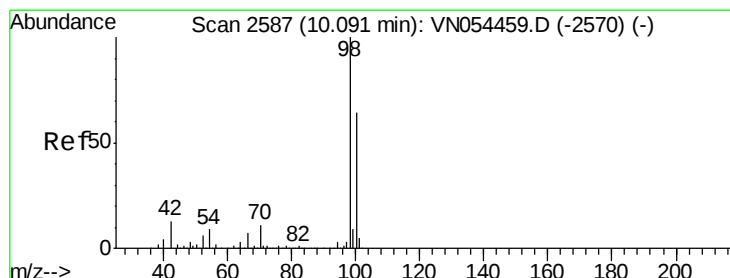
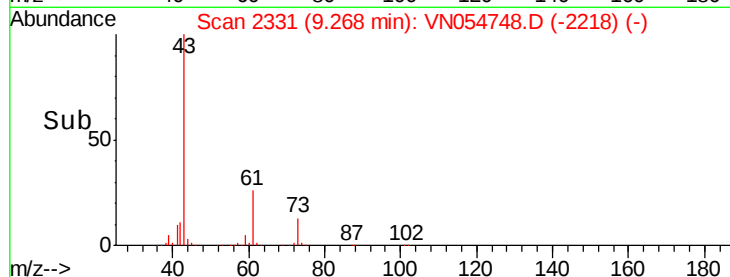
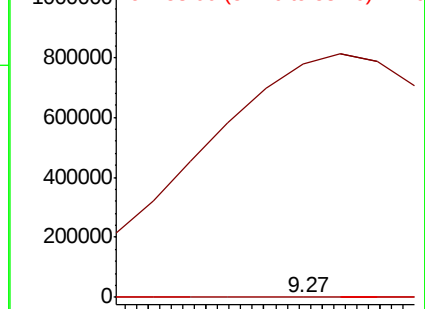
58 7891.7 50.8 76.2#



Abundance Ion 88.00 (87.70 to 88.70): VN0

Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#50

Toluene-d8

Concen: 49.969 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN054748.D

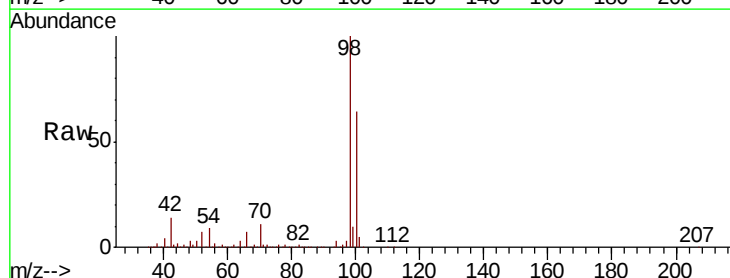
Acq: 28 Mar 2019 16:51

Tgt Ion: 98 Resp: 1088583

Ion Ratio Lower Upper

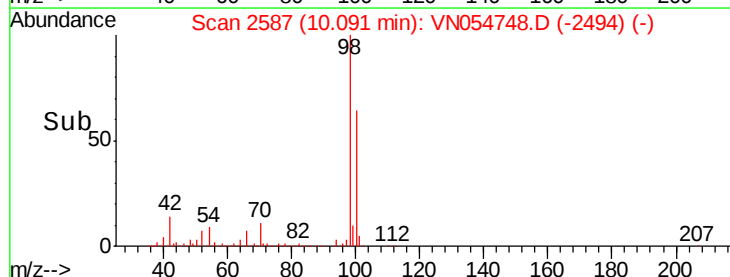
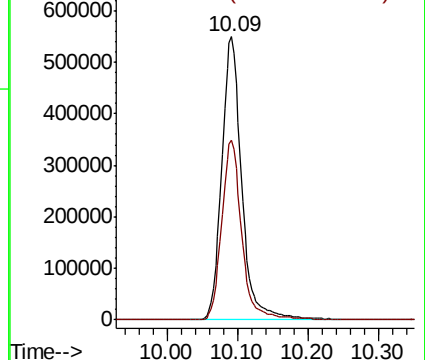
98 100

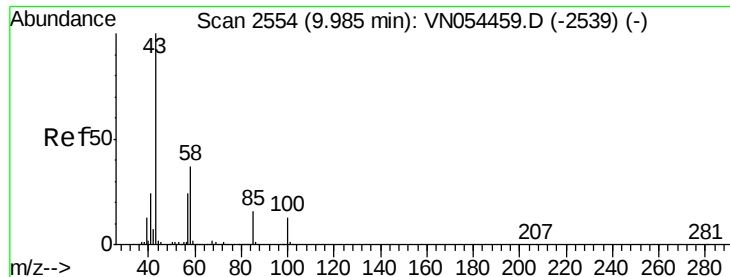
100 63.7 51.2 76.8



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN0





#51

4-Methyl-2-Pentanone

Concen: 1.906 ug/l

RT: 10.02 min Scan# 2566

Delta R.T. 0.04 min

Lab File: VN054748.D

Acq: 28 Mar 2019 16:51

Instrument :

MSVOA_N

ClientSampled :

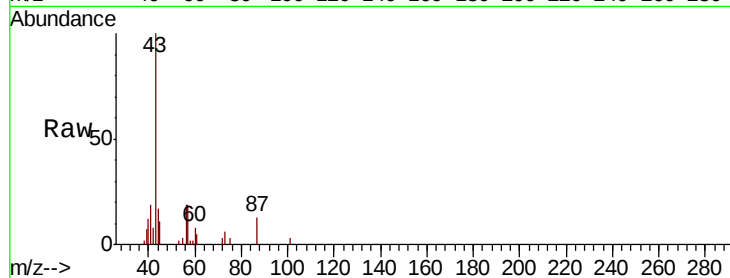
TP-3

Tot Ion: 43 Resp: 10673

Ion Ratio Lower Upper

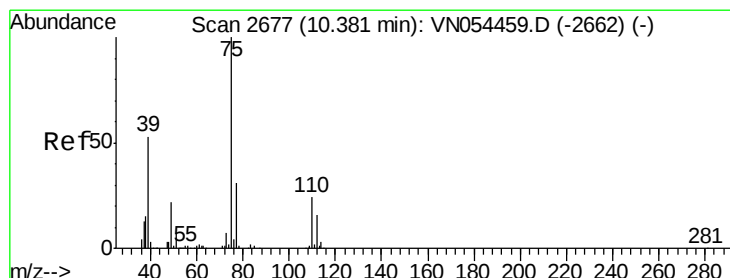
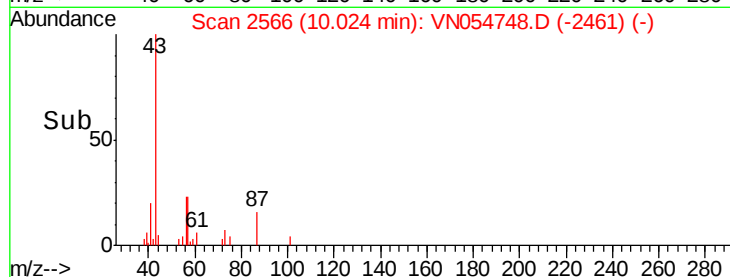
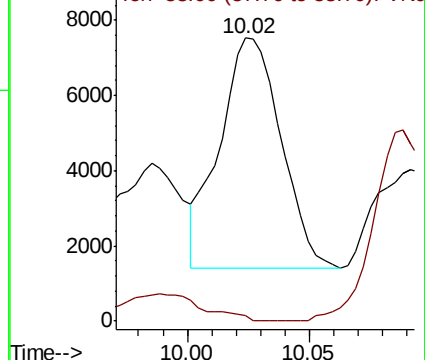
43 100

58 0.0 31.8 47.6#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#53

t-1,3-Dichloropropene

Concen: 2.264 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. -0.29 min

Lab File: VN054748.D

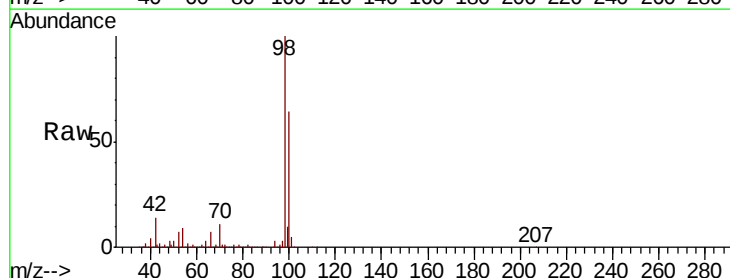
Acq: 28 Mar 2019 16:51

Tgt Ion: 75 Resp: 284

Ion Ratio Lower Upper

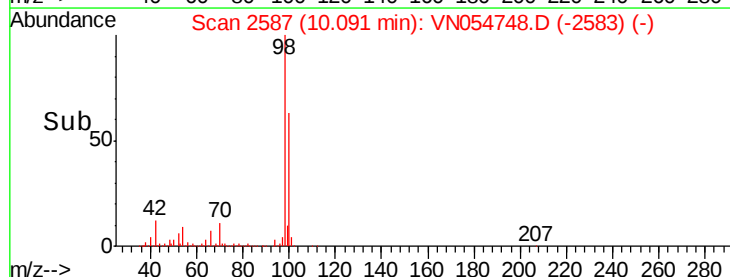
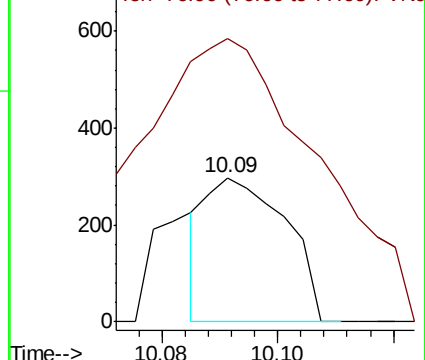
75 100

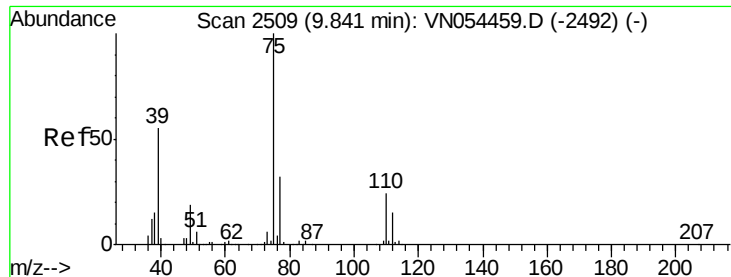
77 102.0 25.8 38.8#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0





#54

cis-1,3-Dichloropropene

Concen: 6.860 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.06 min

Lab File: VN054748.D

Acq: 28 Mar 2019 16:51

Instrument :

MSVOA_N

ClientSampleId :

TP-3

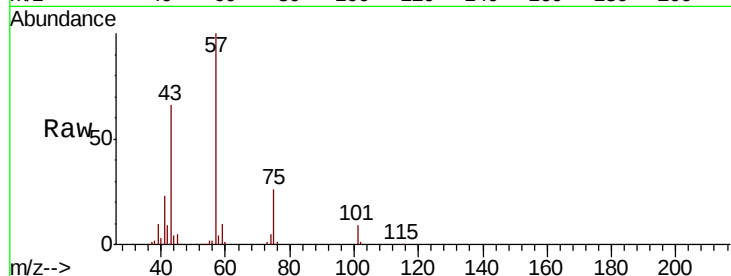
Tot Ion: 75 Resp: 62889

Ion Ratio Lower Upper

75 100

77 0.0 25.4 38.0#

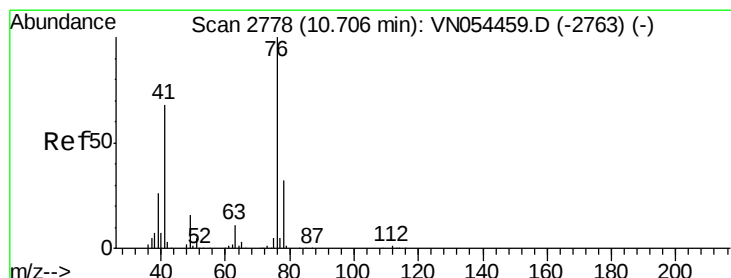
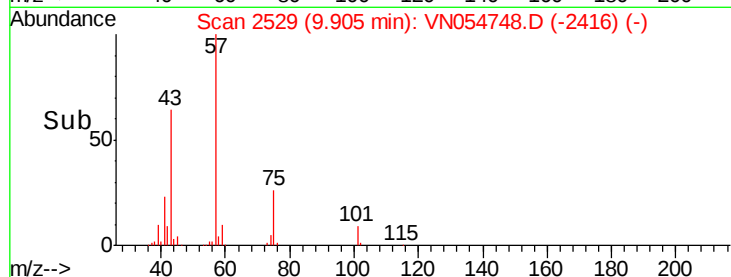
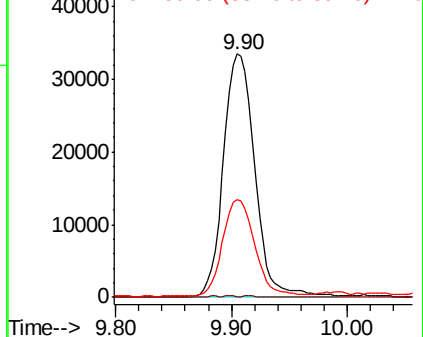
39 39.7 37.2 55.8



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0



#57

1,3-Dichloropropane

Concen: 1.304 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.06 min

Lab File: VN054748.D

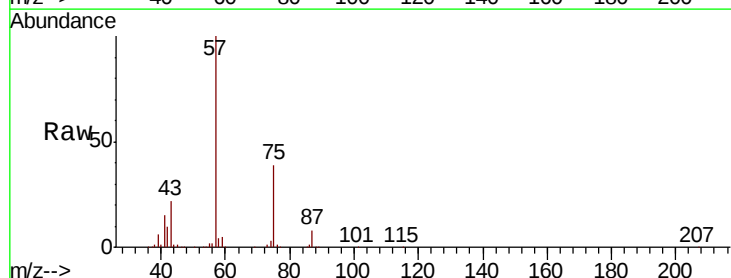
Acq: 28 Mar 2019 16:51

Tgt Ion: 76 Resp: 12056

Ion Ratio Lower Upper

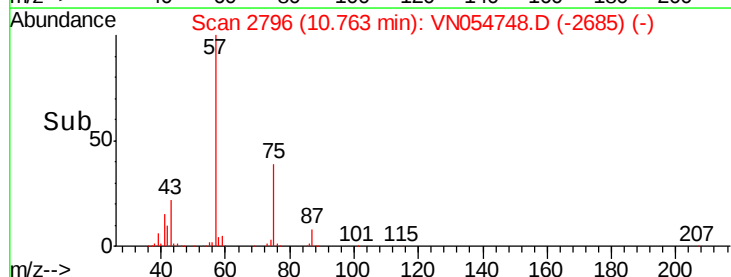
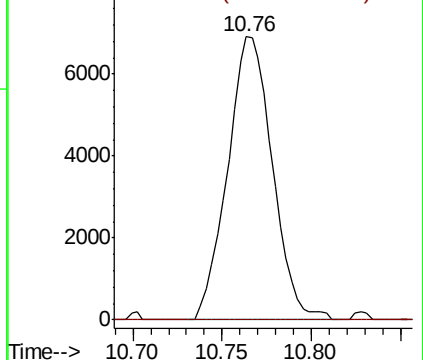
76 100

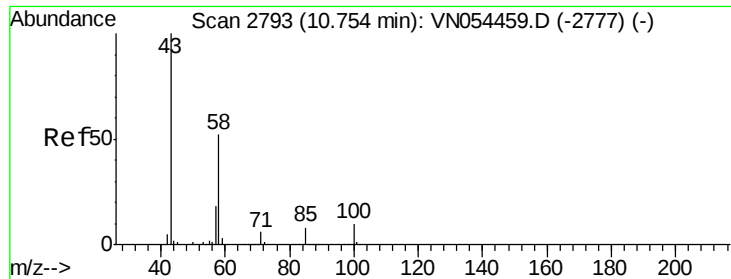
78 0.0 25.7 38.5#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

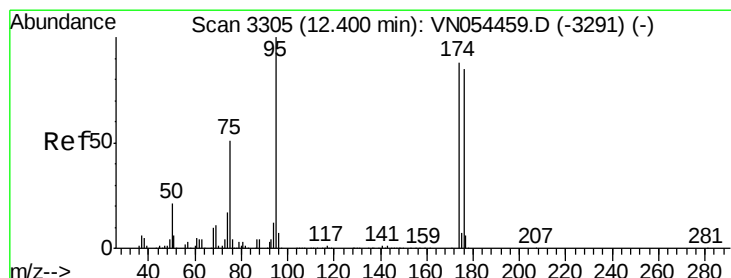
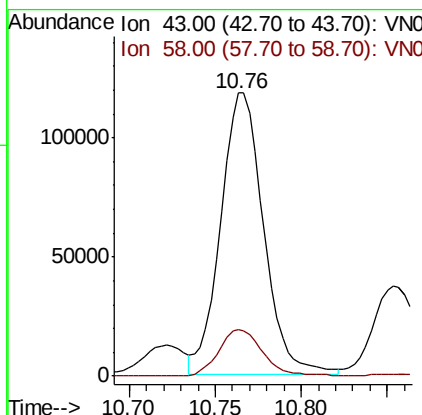
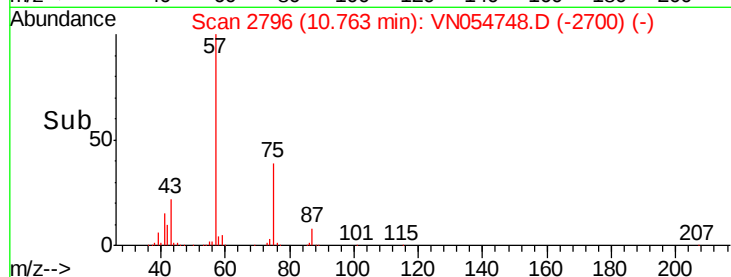
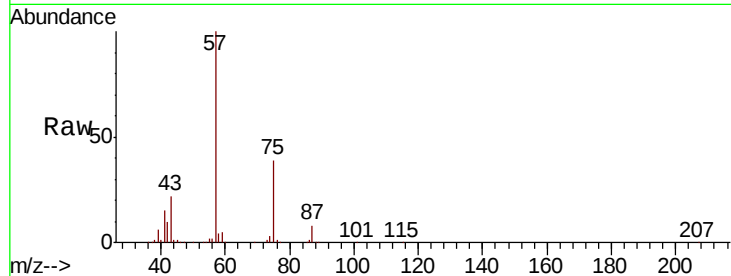




#59
2-Hexanone
Concen: 55.703 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN054748.D
Acq: 28 Mar 2019 16:51

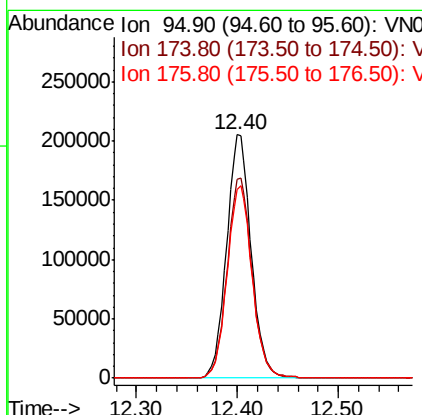
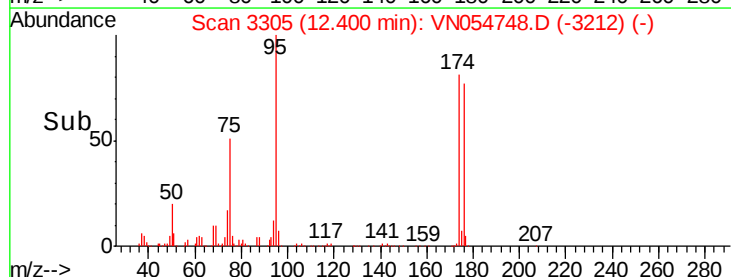
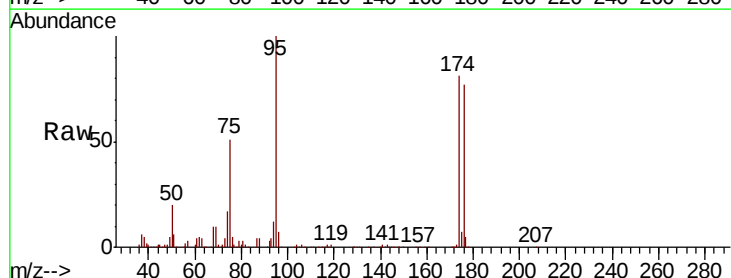
Instrument :
MSVOA_N
ClientSampled :
TP-3

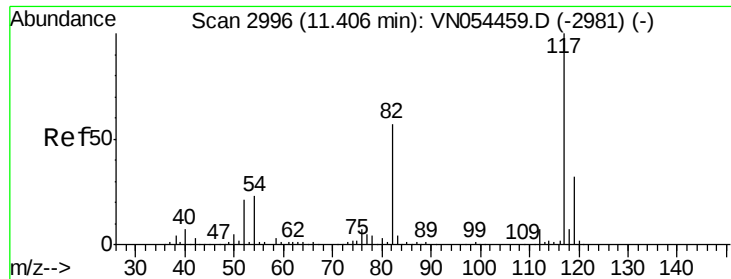
Tot Ion: 43 Resp: 203703
Ion Ratio Lower Upper
43 100
58 17.4 28.0 83.9#



#62
4-Bromofluorobenzene
Concen: 47.094 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.00 min
Lab File: VN054748.D
Acq: 28 Mar 2019 16:51

Tgt Ion: 95 Resp: 349117
Ion Ratio Lower Upper
95 100
174 83.2 0.0 191.0
176 80.4 0.0 187.4

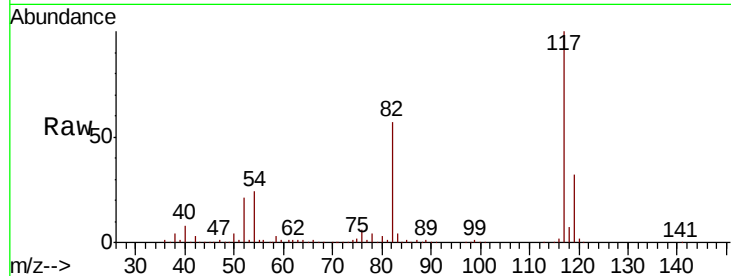




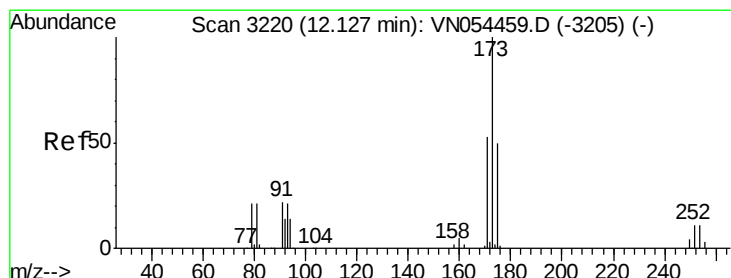
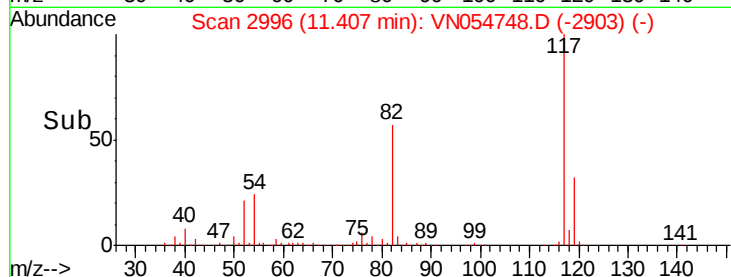
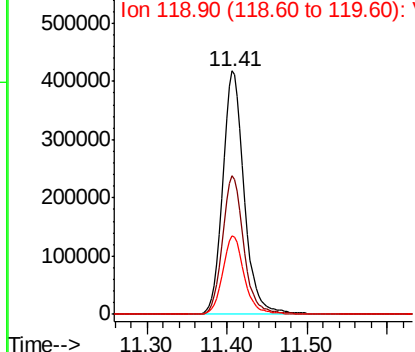
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN054748.D
Acq: 28 Mar 2019 16:51

Instrument :
MSVOA_N
ClientSampled :
TP-3

Tot Ion:117 Resp: 774514
Ion Ratio Lower Upper
117 100
82 57.0 40.0 60.0
119 32.1 25.8 38.6

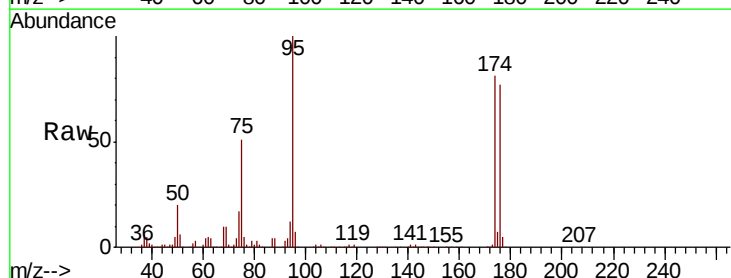


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

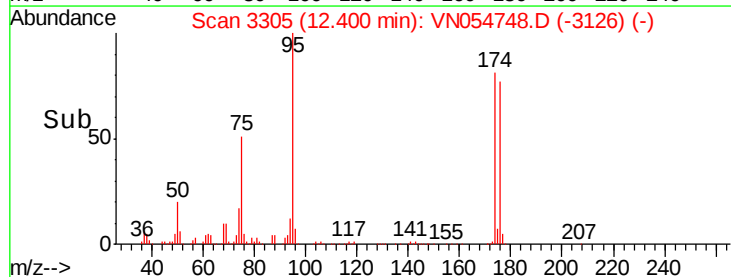
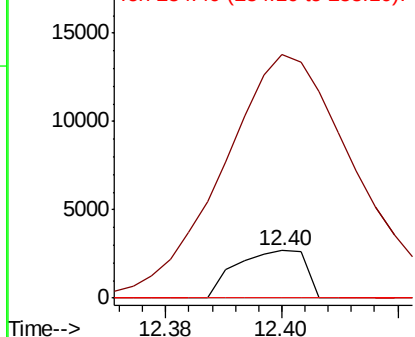


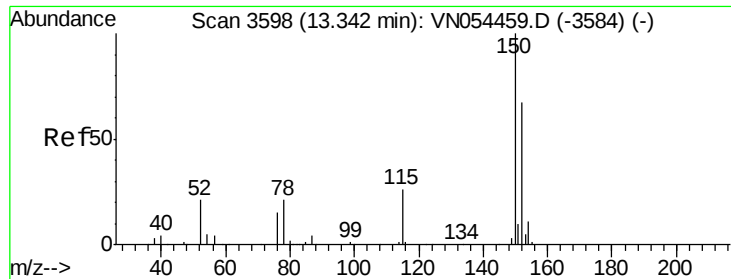
#71
Bromoform
Concen: 2.770 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.27 min
Lab File: VN054748.D
Acq: 28 Mar 2019 16:51

Tgt Ion:173 Resp: 2240
Ion Ratio Lower Upper
173 100
175 860.4 24.4 73.2#
254 0.0 0.1 0.1#



Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3598

Delta R.T. 0.00 min

Lab File: VN054748.D

Acq: 28 Mar 2019 16:51

Instrument :

MSVOA_N

ClientSampleId :

TP-3

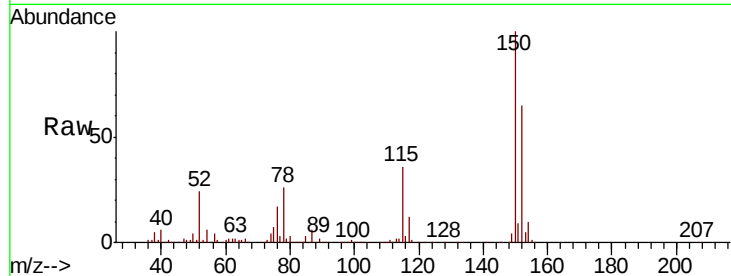
Tot Ion:152 Resp: 291199

Ion Ratio Lower Upper

152 100

115 58.0 27.2 81.6

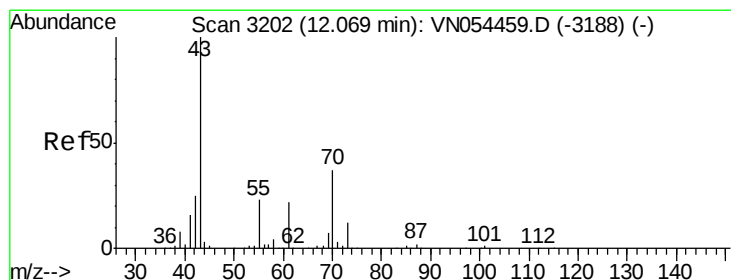
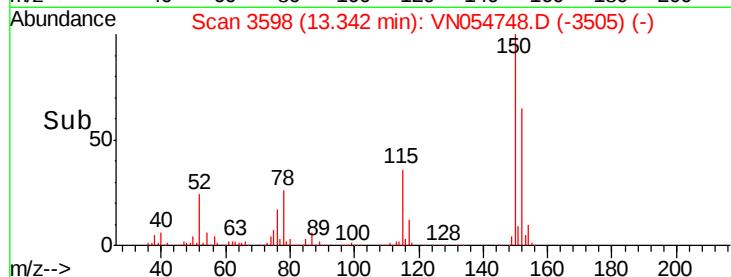
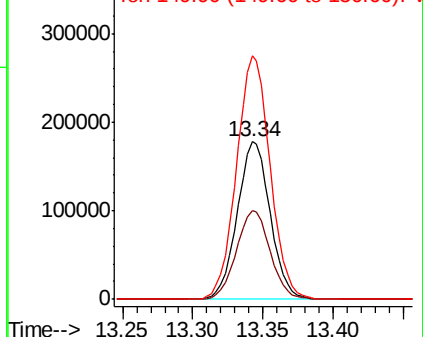
150 157.6 0.0 349.2



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate

Concen: 3.574 ug/l

RT: 11.88 min Scan# 3142

Delta R.T. -0.19 min

Lab File: VN054748.D

Acq: 28 Mar 2019 16:51

Tgt Ion: 43 Resp: 24111

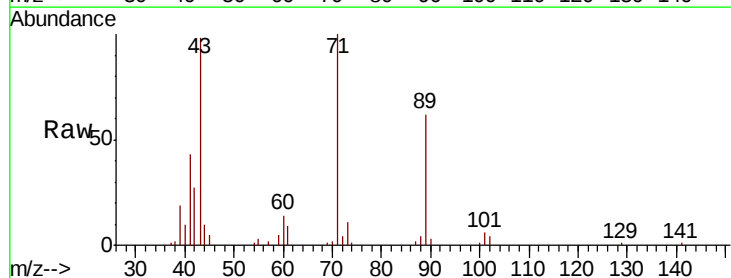
Ion Ratio Lower Upper

43 100

70 1.5 35.4 53.0#

55 4.4 19.8 29.6#

61 10.0 19.8 29.6#

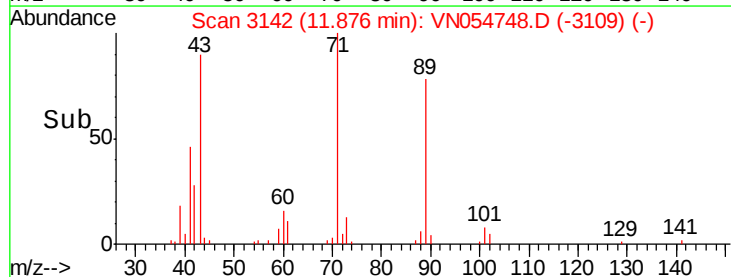
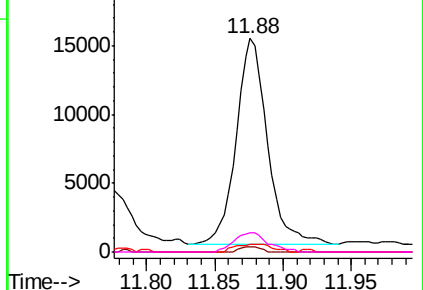


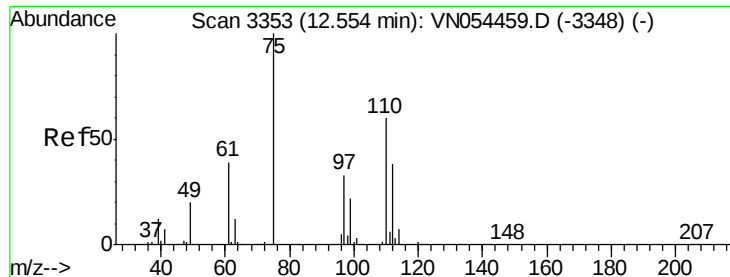
Abundance Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V





#76

1,2,3-Trichloropropane

Concen: 38.951 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN054748.D

Acq: 28 Mar 2019 16:51

Instrument :

MSVOA_N

ClientSampled :

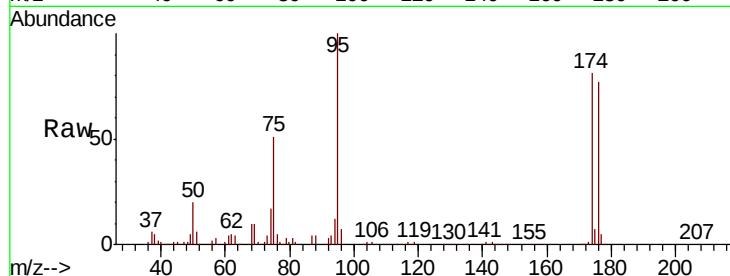
TP-3

Tot Ion: 75 Resp: 179986

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN054459.D (-3348) (-)

Ion 77.00 (76.70 to 77.70): VN054459.D (-3348) (-)

12.40

120000

100000

80000

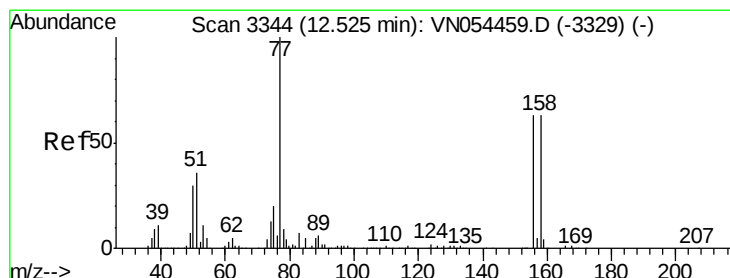
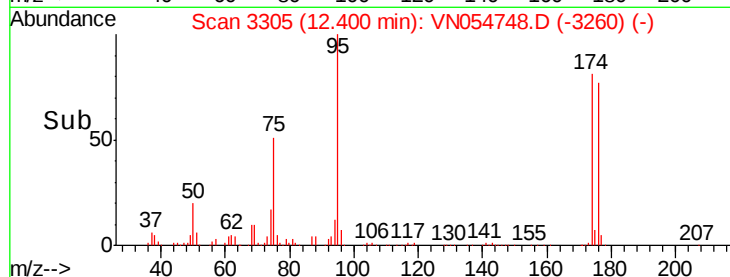
60000

40000

20000

0

Time-->



#77

Bromobenzene

Concen: 0.204 ug/l

RT: 12.53 min Scan# 3345

Delta R.T. 0.00 min

Lab File: VN054748.D

Acq: 28 Mar 2019 16:51

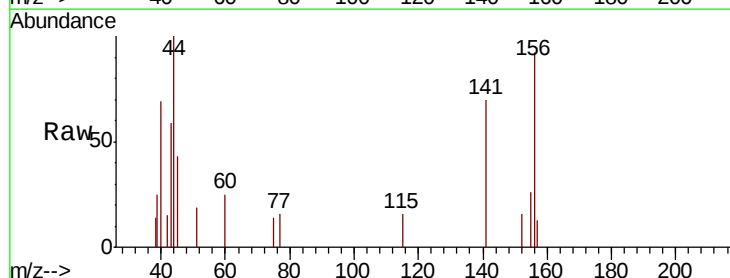
Tgt Ion: 156 Resp: 1185

Ion Ratio Lower Upper

156 100

77 17.0 81.5 244.4#

158 0.0 49.0 147.2#



Abundance Ion 155.80 (155.50 to 156.50): VN054459.D (-3329) (-)

Ion 77.00 (76.70 to 77.70): VN054459.D (-3329) (-)

Ion 157.80 (157.50 to 158.50): VN054459.D (-3329) (-)

12.53

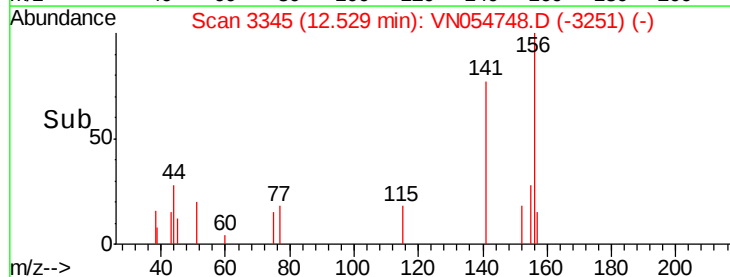
1500

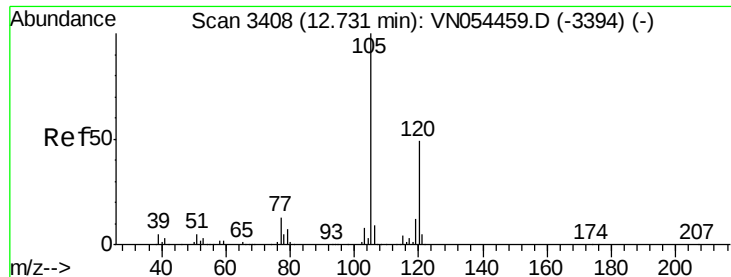
1000

500

0

Time-->





#80

1,3,5-Trimethylbenzene

Concen: 0.343 ug/l

RT: 12.73 min Scan# 3409

Delta R.T. 0.00 min

Lab File: VN054748.D

Acq: 28 Mar 2019 16:51

Instrument :

MSVOA_N

ClientSampleId :

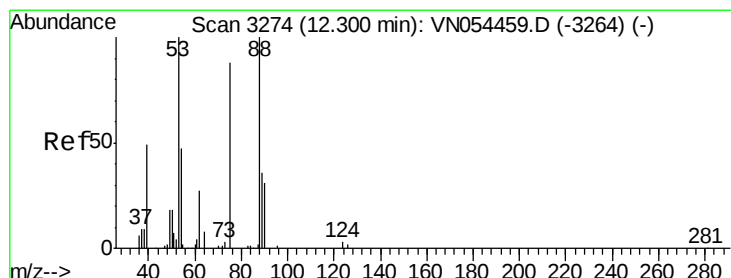
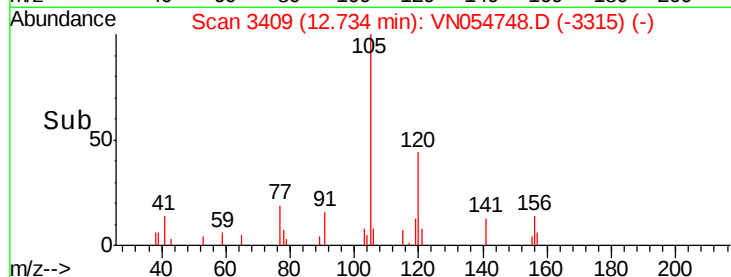
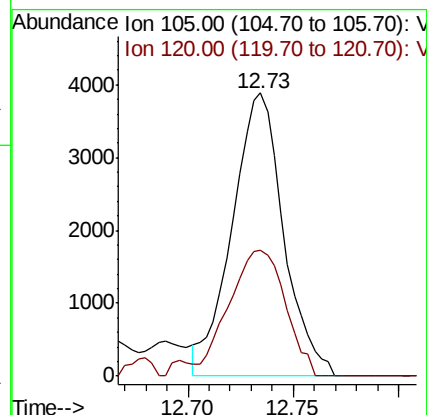
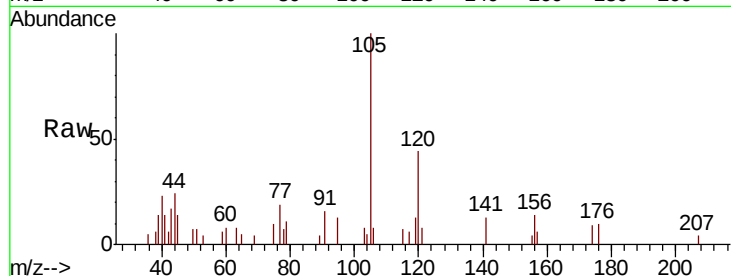
TP-3

Tot Ion:105 Resp: 6595

Ion Ratio Lower Upper

105 100

120 48.6 25.0 75.0



#81

trans-1,4-Dichloro-2-butene

Concen: 128.930 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN054748.D

Acq: 28 Mar 2019 16:51

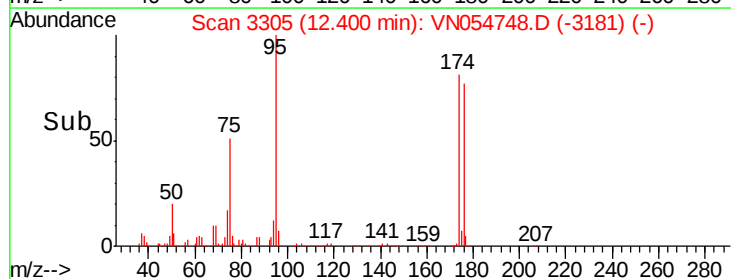
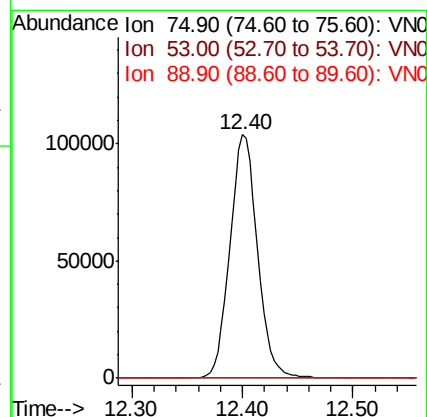
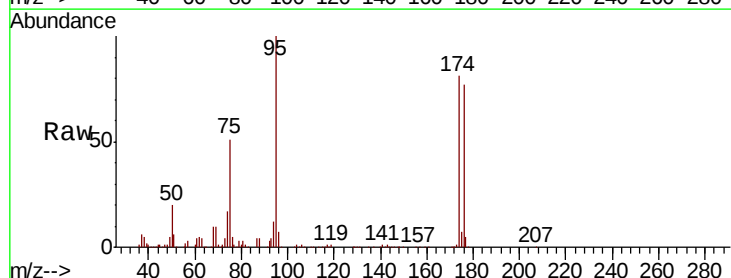
Tgt Ion: 75 Resp: 179986

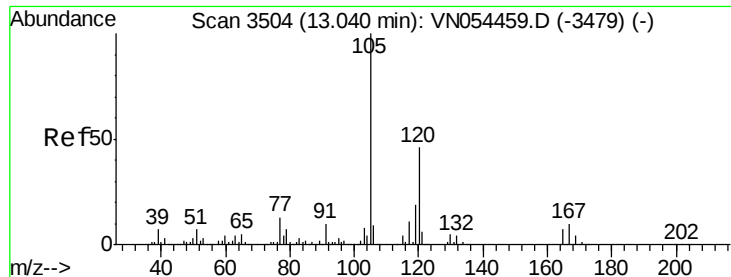
Ion Ratio Lower Upper

75 100

53 0.0 76.2 114.2#

89 0.0 39.2 58.8#

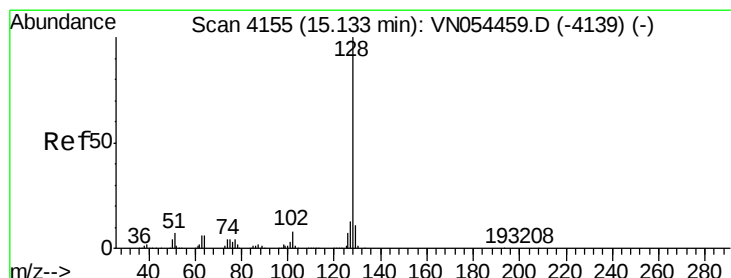
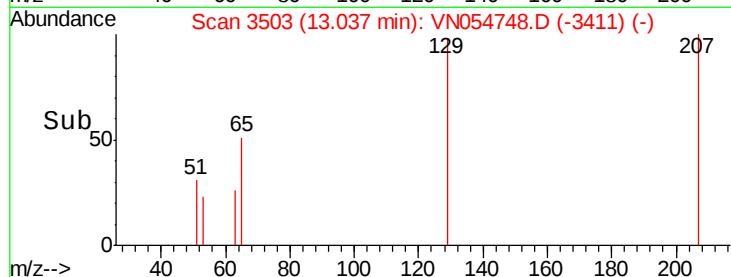
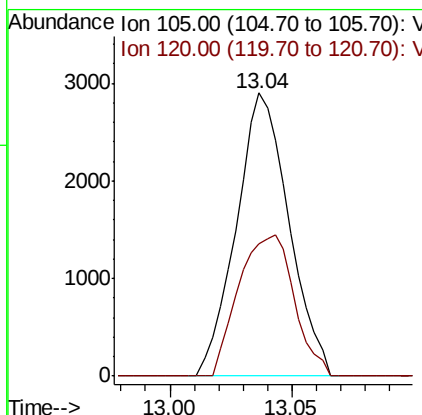
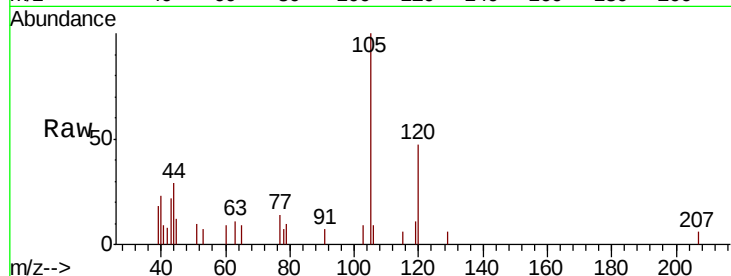




#84
 1,2,4-Trimethylbenzene
 Concen: 0.229 ug/l
 RT: 13.04 min Scan# 3503
 Delta R.T. -0.00 min
 Lab File: VN054748.D
 Acq: 28 Mar 2019 16:51

Instrument :
 MSVOA_N
 ClientSampled :
 TP-3

Tot Ion:105 Resp: 4322
 Ion Ratio Lower Upper
 105 100
 120 52.7 23.4 70.3



#95
 Naphthalene
 Concen: 0.231 ug/l
 RT: 15.13 min Scan# 4155
 Delta R.T. 0.00 min
 Lab File: VN054748.D
 Acq: 28 Mar 2019 16:51

Tgt Ion:128 Resp: 2399
 Ion Ratio Lower Upper
 128 100
 127 9.1 10.1 15.1#
 129 5.6 8.7 13.1#

