

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN032919\
 Data File : VN054787.D
 Acq On : 29 Mar 2019 22:50
 Operator : JC/SP
 Sample : K1698-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

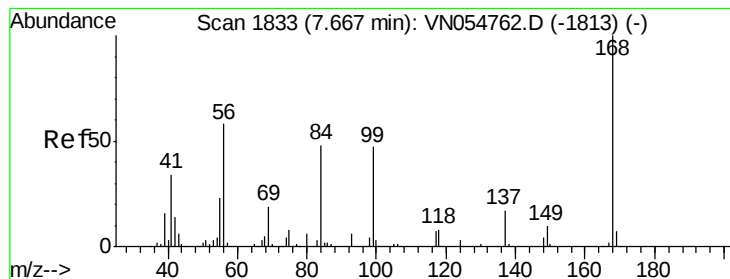
Quant Time: Mar 30 21:48:11 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032919W.M
 Quant Title : SW846 8260
 QLast Update : Sat Mar 30 00:48:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	533597	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	856038	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	738413	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	277029	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	352504	49.01	ug/l	0.00
Spiked Amount			Recovery	=	98.02%	
35) Dibromofluoromethane	7.59	113	273414	47.91	ug/l	0.00
Spiked Amount			Recovery	=	95.82%	
50) Toluene-d8	10.09	98	1034850	48.77	ug/l	0.00
Spiked Amount			Recovery	=	97.54%	
62) 4-Bromofluorobenzene	12.40	95	321988	45.63	ug/l	0.00
Spiked Amount			Recovery	=	91.26%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.58	94	30	Below Cal	#	2
8) Diethyl Ether	3.41	74	655	0.247	ug/l #	34
13) Acrolein	3.62	56	423	1.263	ug/l #	83
16) Acetone	3.82	43	11414	6.654	ug/l #	83
18) Methyl Acetate	4.33	43	1123	Below Cal	#	81
20) Methylene Chloride	4.54	84	23489	3.882	ug/l #	84
25) 2-Butanone	6.86	43	1445	0.570	ug/l	92
31) Cyclohexane	7.67	56	11843	Below Cal	#	23
36) 1,1-Dichloropropene	7.66	75	40682	5.100	ug/l #	47
38) Carbon Tetrachloride	7.66	117	48493	6.259	ug/l #	17
43) Isopropyl Acetate	8.17	43	15360	1.616	ug/l #	88
48) Methyl methacrylate	9.18	41	9927	1.927	ug/l #	11
49) 1,4-Dioxane	9.27	88	123	2.406	ug/l #	1
51) 4-Methyl-2-Pentanone	10.02	43	8115	1.519	ug/l #	36
54) cis-1,3-Dichloropropene	9.90	75	54411	6.364	ug/l #	70
57) 1,3-Dichloropropane	10.77	76	10652	1.227	ug/l #	43
59) 2-Hexanone	10.77	43	179644	52.515	ug/l #	47
71) Bromoform	12.40	173	3314	1.045	ug/l #	1
74) N-amyl acetate	11.88	43	19539	2.770	ug/l #	52
75) 1,1,2,2-Tetrachloroethane	12.40	83	304	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.40	75	169802	35.283	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	4289	0.231	ug/l	91
81) trans-1,4-Dichloro-2-buten	12.40	75	169802	137.240	ug/l #	11
83) tert-Butylbenzene	13.00	119	59	Below Cal	#	28
84) 1,2,4-Trimethylbenzene	13.04	105	3973	0.224	ug/l	94
95) Naphthalene	15.14	128	2135	0.214	ug/l	97

(#) = 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: VN054787.D

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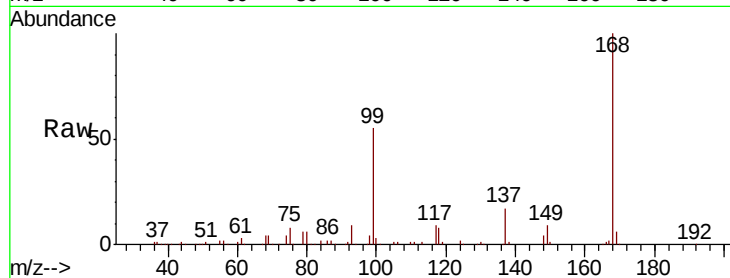
Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:168 Resp: 533597

Ion Ratio Lower Upper

168 100

99 55.1 37.1 55.7



Abundance Ion 167.90 (167.60 to 168.60): VN054787.D (-1740) (-)

Ion 98.90 (98.60 to 99.60): VN054787.D (-1740) (-)

7.67

250000

200000

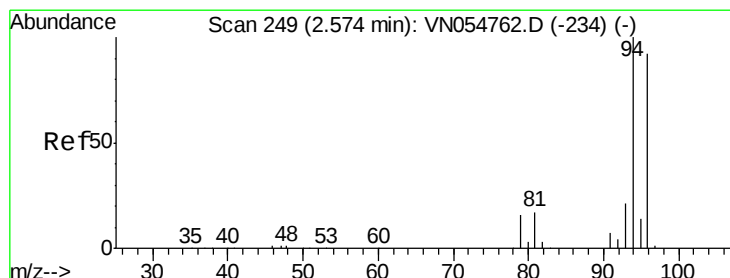
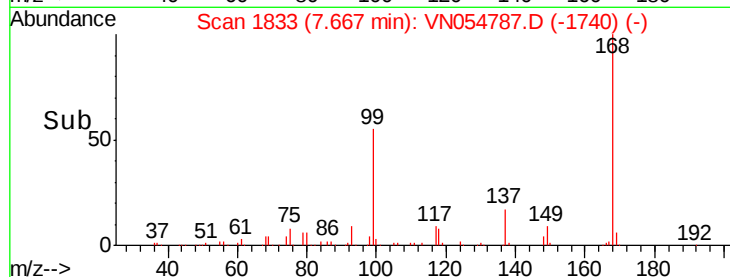
150000

100000

50000

0

Time--> 7.50 7.60 7.70 7.80



#5

Bromomethane

Concen: Below Cal

RT: 2.58 min Scan# 252

Delta R.T. 0.01 min

Lab File: VN054787.D

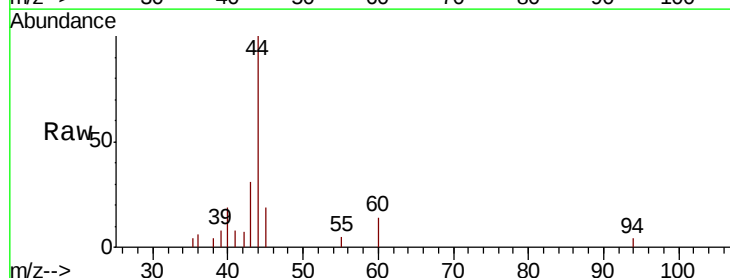
Acq: 29 Mar 2019 22:50

Tgt Ion: 94 Resp: 30

Ion Ratio Lower Upper

94 100

96 0.0 77.0 115.4#



Abundance Ion 93.90 (93.60 to 94.60): VN054787.D (-156) (-)

Ion 95.90 (95.60 to 96.60): VN054787.D (-156) (-)

2.58

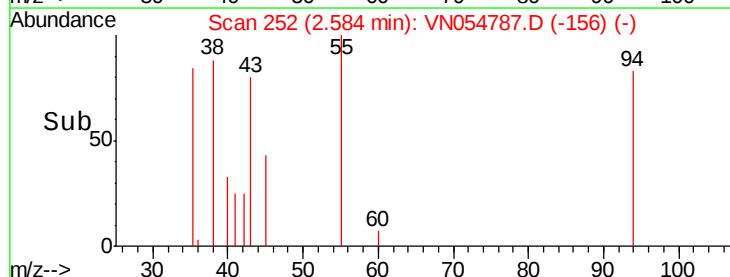
150

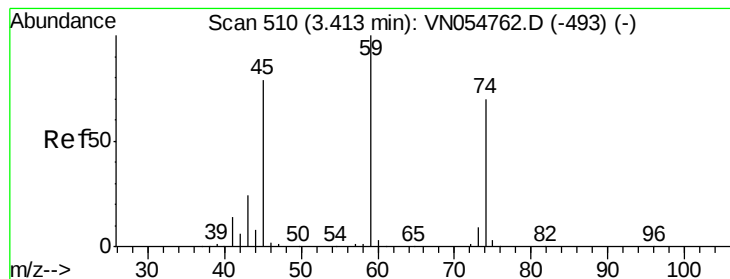
100

50

0

Time--> 2.58 2.58 2.59 2.59





#8

Diethyl Ether

Concen: 0.247 ug/l

RT: 3.41 min Scan# 509

Delta R.T. -0.00 min

Lab File: VN054787.D

Acq: 29 Mar 2019 22:50

Instrument :

MSVOA_N

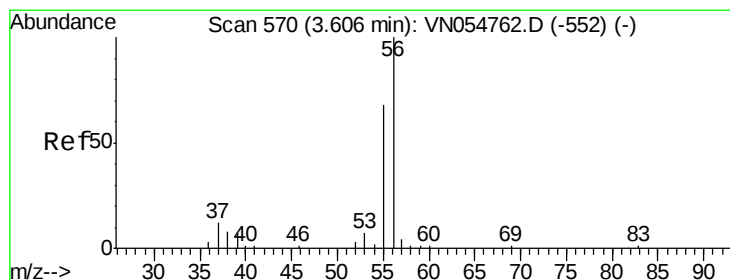
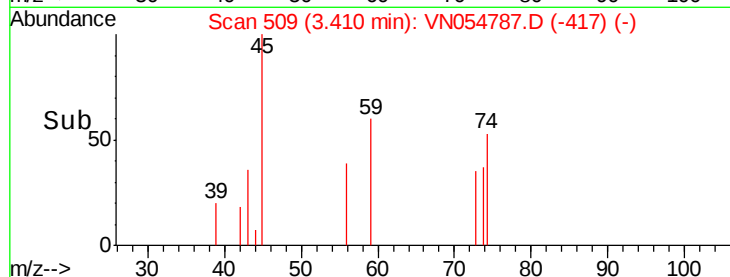
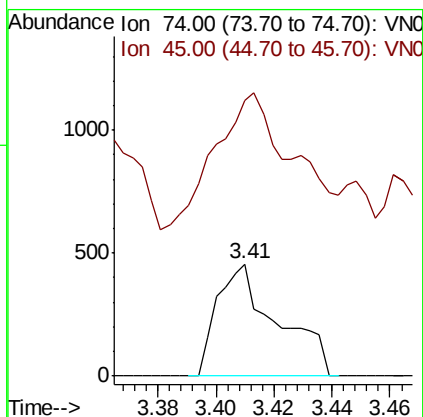
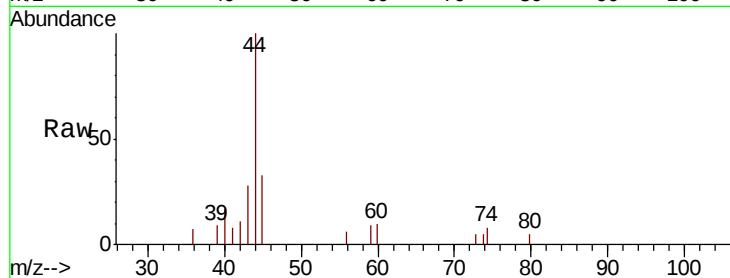
ClientSampled :

Tot Ion: 74 Resp: 655

Ion Ratio Lower Upper

74 100

45 147.0 43.1 129.4#



#13

Acrolein

Concen: 1.263 ug/l

RT: 3.62 min Scan# 573

Delta R.T. 0.01 min

Lab File: VN054787.D

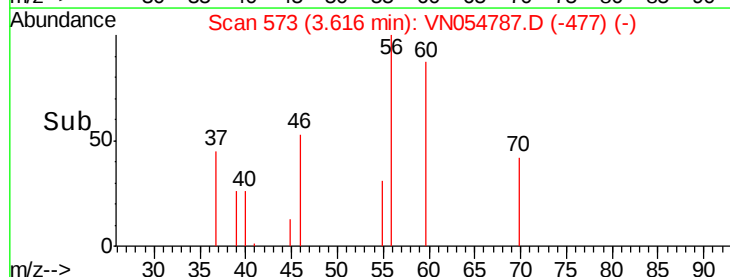
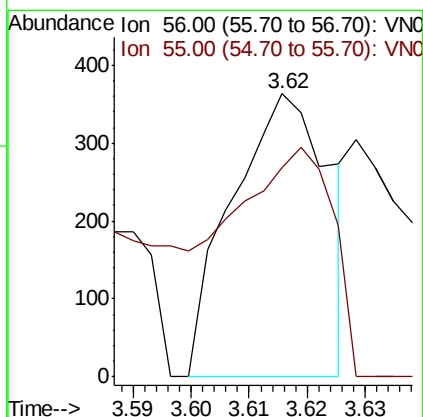
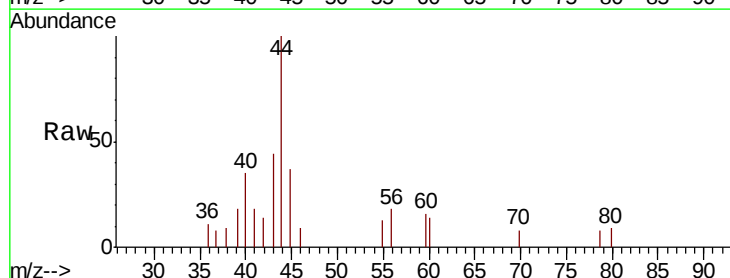
Acq: 29 Mar 2019 22:50

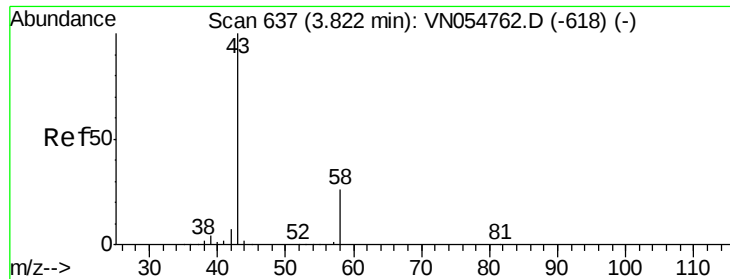
Tgt Ion: 56 Resp: 423

Ion Ratio Lower Upper

56 100

55 85.1 56.7 85.1#





#16

Acetone

Concen: 6.654 ug/l

RT: 3.82 min Scan# 637

Delta R.T. -0.00 min

Lab File: VN054787.D

Acq: 29 Mar 2019 22:50

Instrument :

MSVOA_N

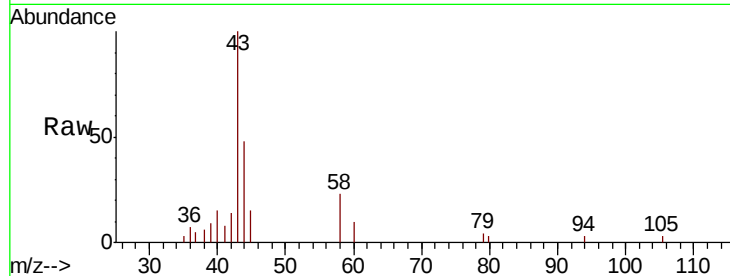
ClientSampled :

Tot Ion: 43 Resp: 11414

Ion Ratio Lower Upper

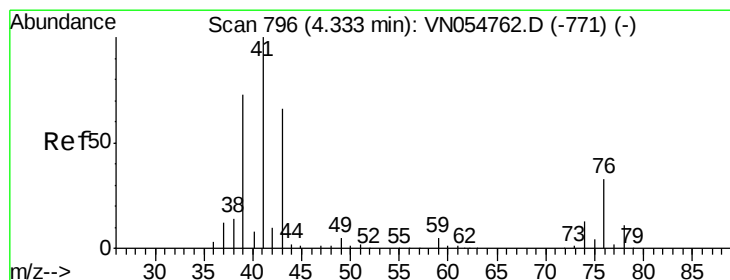
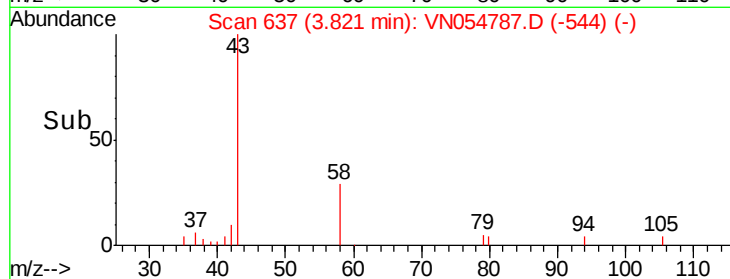
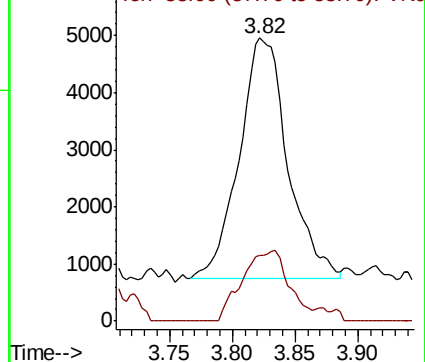
43 100

58 27.5 29.9 44.9#



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: 4.33 min Scan# 795

Delta R.T. -0.00 min

Lab File: VN054787.D

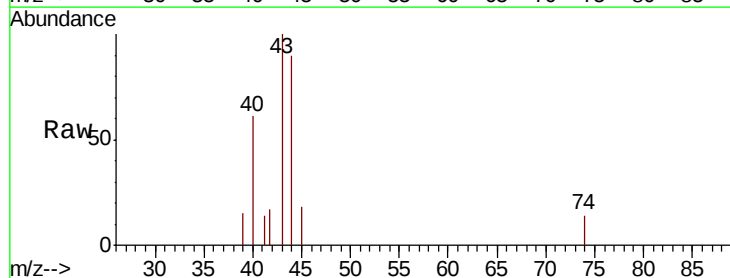
Acq: 29 Mar 2019 22:50

Tgt Ion: 43 Resp: 1123

Ion Ratio Lower Upper

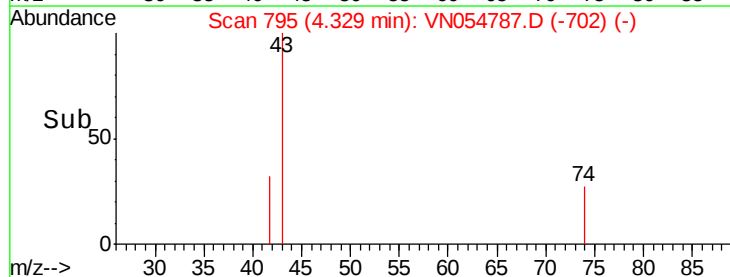
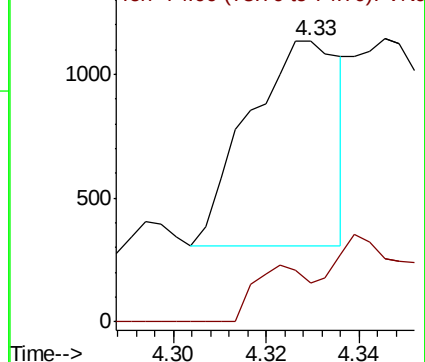
43 100

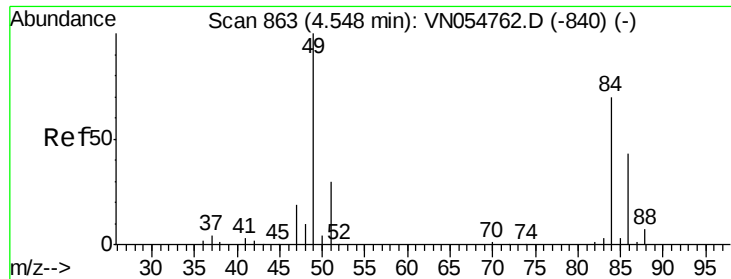
74 16.2 20.8 31.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

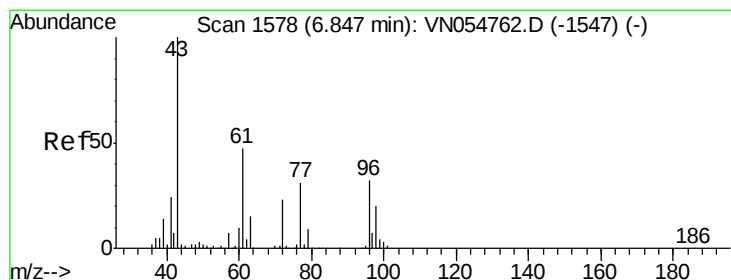
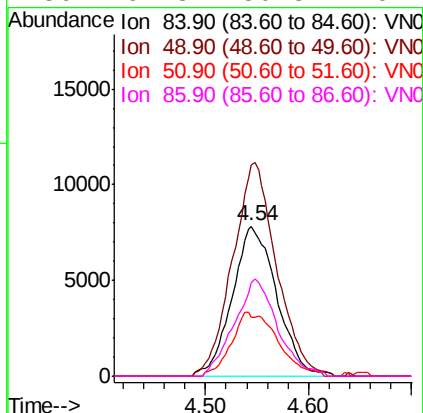
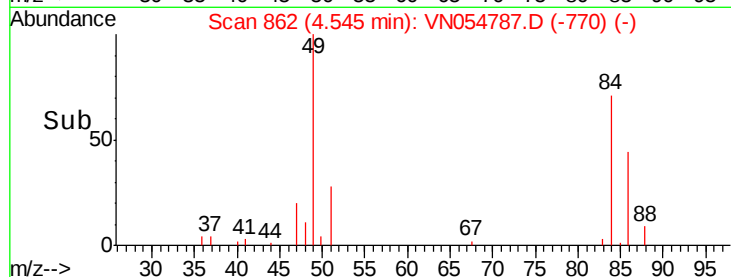
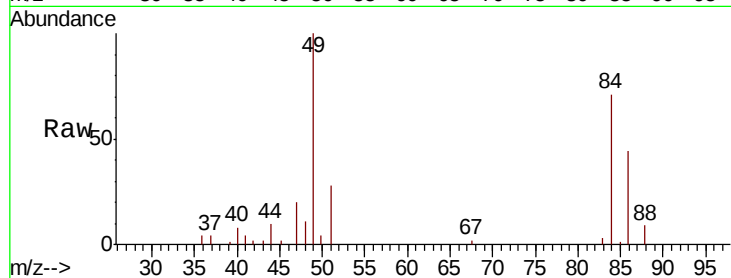




#20
Methvlene Chloride
Concen: 3.882 ug/l
RT: 4.54 min Scan# 862
Delta R.T. -0.00 min
Lab File: VN054787.D
Acq: 29 Mar 2019 22:50

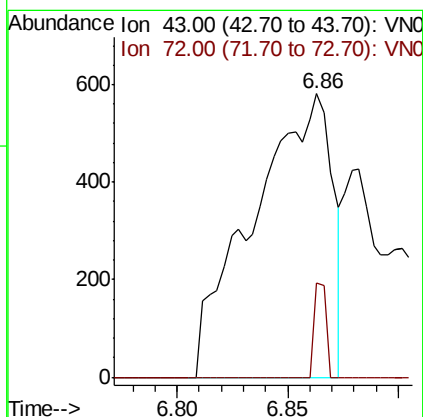
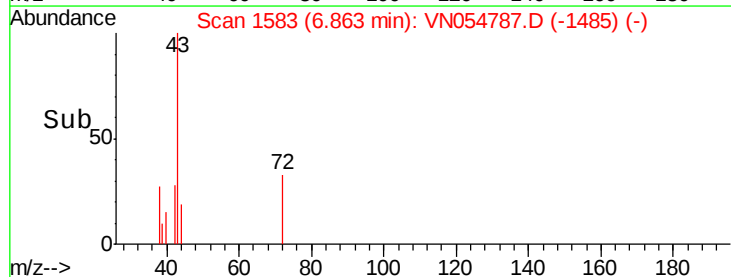
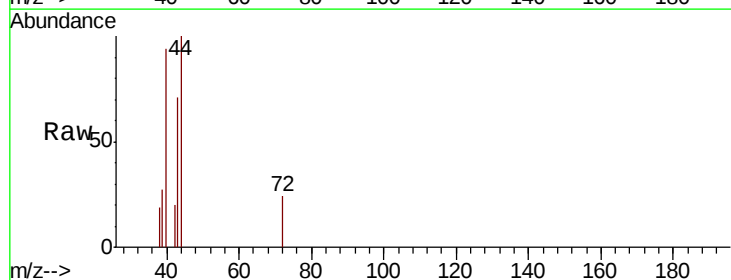
Instrument :
MSVOA_N
ClientSampled :

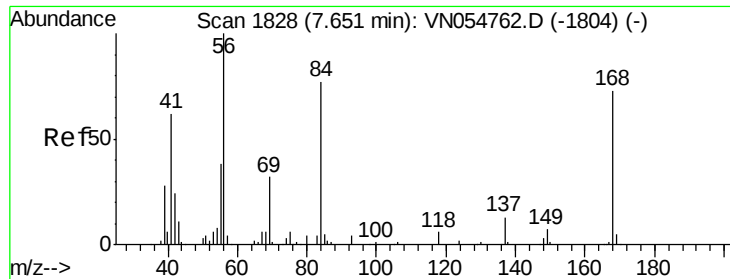
Tot Ion: 84 Resp: 23489
Ion Ratio Lower Upper
84 100
49 140.4 89.7 134.5#
51 39.4 28.2 42.4
86 62.3 50.8 76.2



#25
2-Butanone
Concen: 0.570 ug/l
RT: 6.86 min Scan# 1583
Delta R.T. 0.02 min
Lab File: VN054787.D
Acq: 29 Mar 2019 22:50

Tgt Ion: 43 Resp: 1445
Ion Ratio Lower Upper
43 100
72 33.0 23.0 34.6

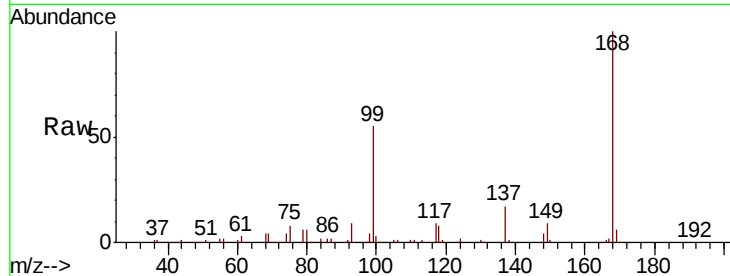




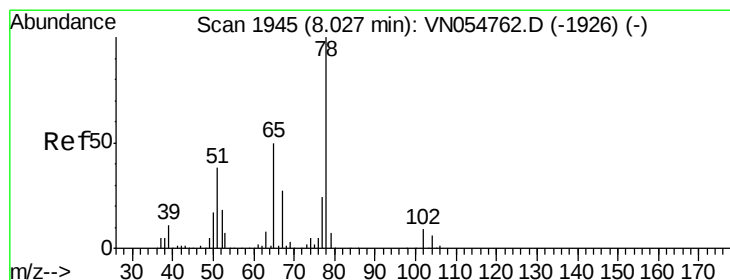
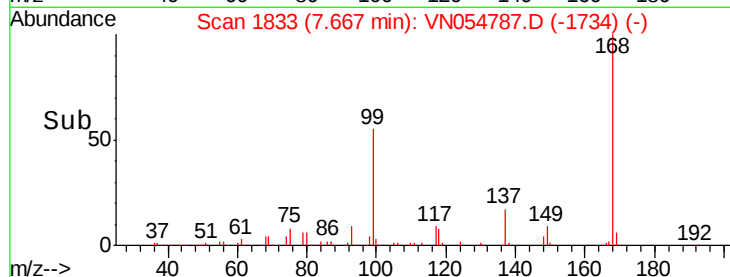
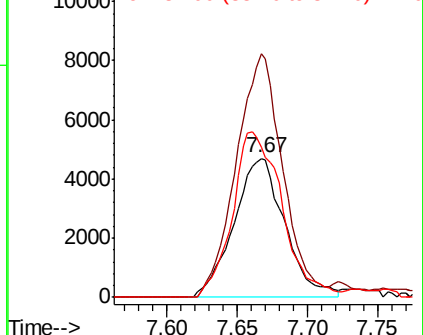
#31
Cyclohexane
Concen: Below Cal
RT: 7.67 min Scan# 1833
Delta R.T. 0.02 min
Lab File: VN054787.D
Acq: 29 Mar 2019 22:50

Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 56 Resp: 11843
Ion Ratio Lower Upper
56 100
69 175.2 27.8 41.6#
84 108.1 74.6 111.8

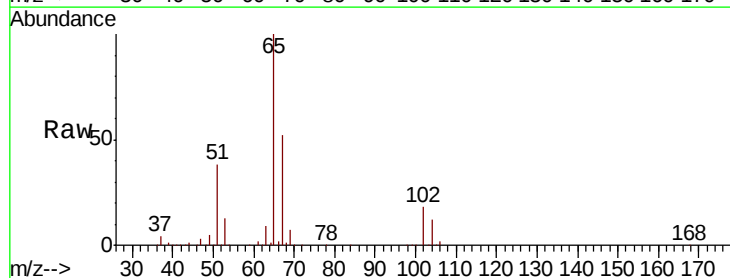


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

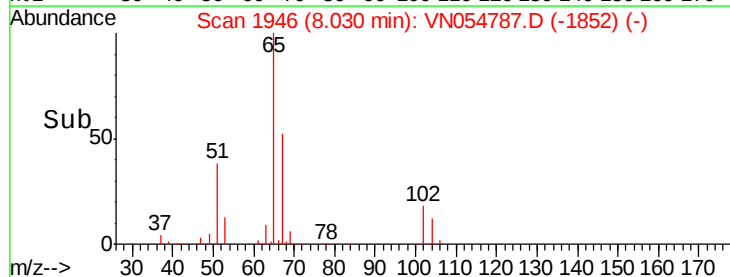
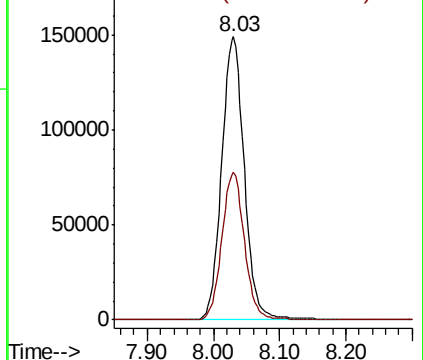


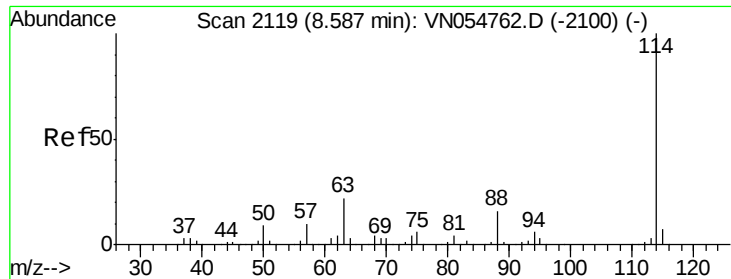
#33
1,2-Dichloroethane-d4
Concen: 49.006 ug/l
RT: 8.03 min Scan# 1946
Delta R.T. 0.00 min
Lab File: VN054787.D
Acq: 29 Mar 2019 22:50

Tgt Ion: 65 Resp: 352504
Ion Ratio Lower Upper
65 100
67 51.7 0.0 104.6



Abundance Ion 64.90 (64.60 to 65.60): VN0
Ion 66.90 (66.60 to 67.60): VN0

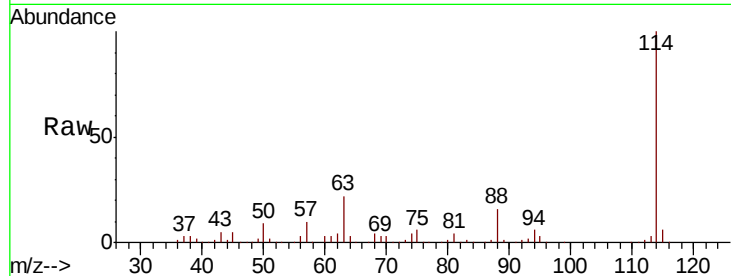




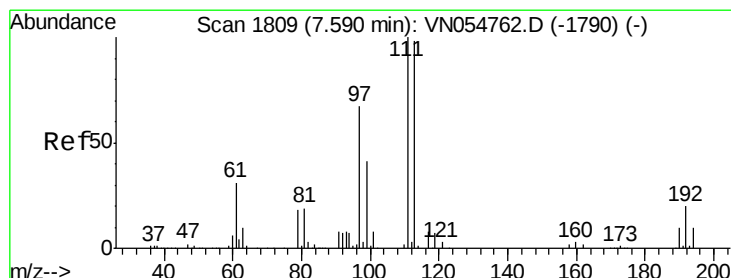
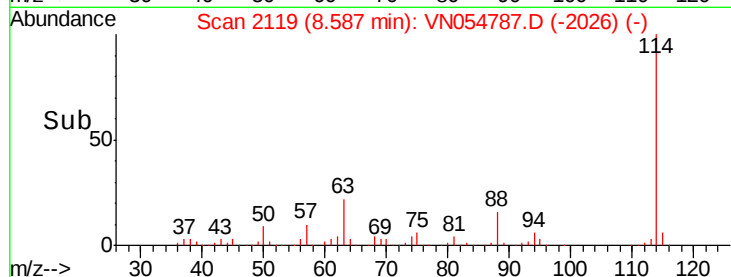
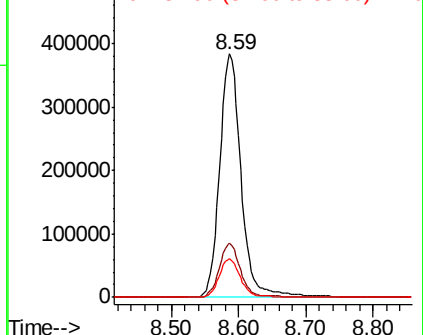
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. -0.00 min
 Lab File: VN054787.D
 Acq: 29 Mar 2019 22:50

Instrument :
 MSVOA_N
 ClientSampled :

Tot Ion:114 Resp: 856038
 Ion Ratio Lower Upper
 114 100
 63 22.2 0.0 35.2
 88 15.7 0.0 30.2

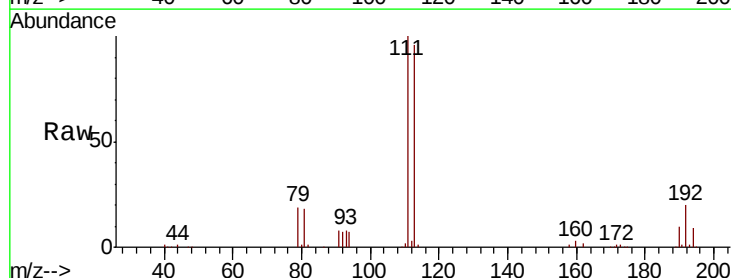


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

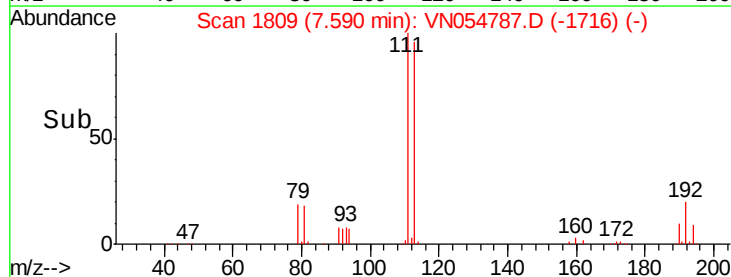
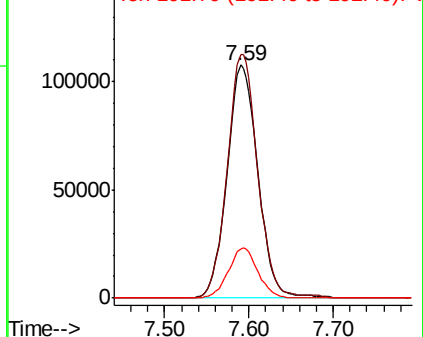


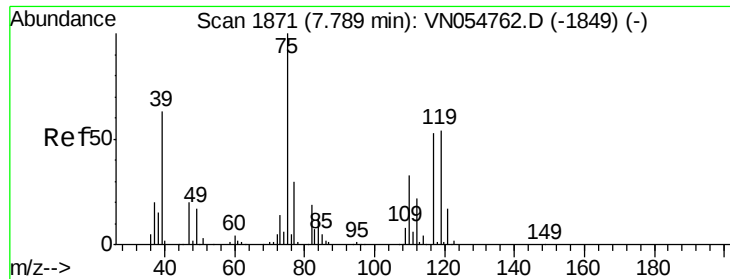
#35
 Dibromofluoromethane
 Concen: 47.907 ug/l
 RT: 7.59 min Scan# 1809
 Delta R.T. -0.00 min
 Lab File: VN054787.D
 Acq: 29 Mar 2019 22:50

Tgt Ion:113 Resp: 273414
 Ion Ratio Lower Upper
 113 100
 111 103.3 82.2 123.4
 192 20.6 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

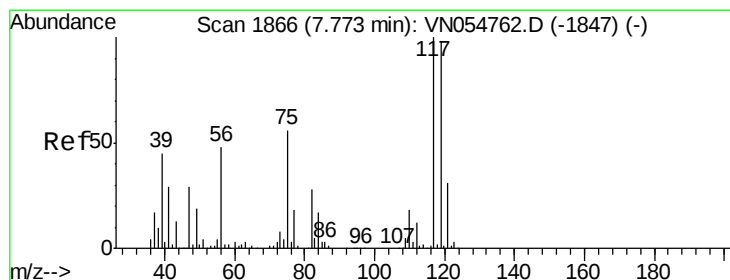
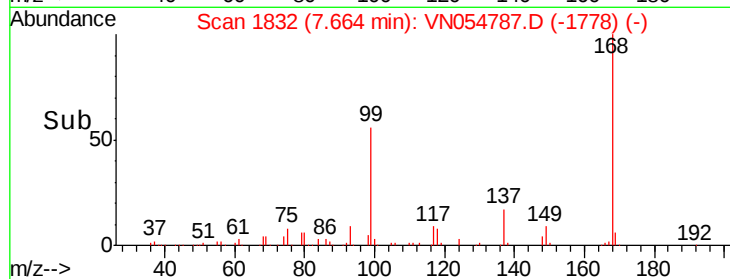
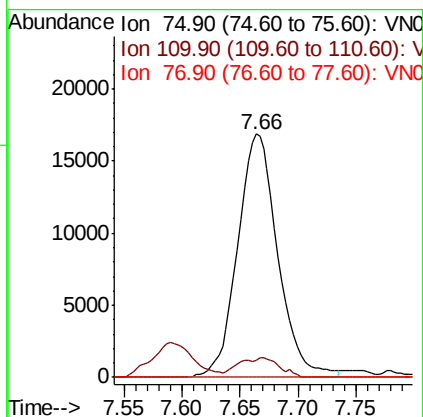
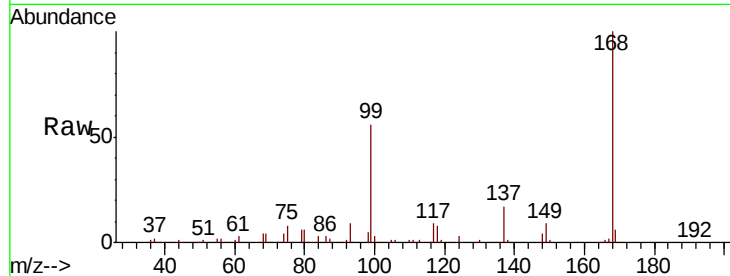




#36
 1,1-Dichloropropene
 Concen: 5.100 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.13 min
 Lab File: VN054787.D
 Acq: 29 Mar 2019 22:50

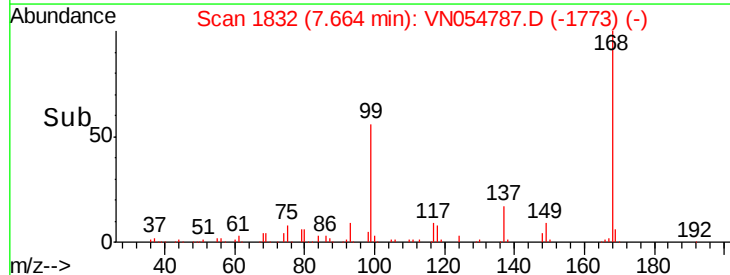
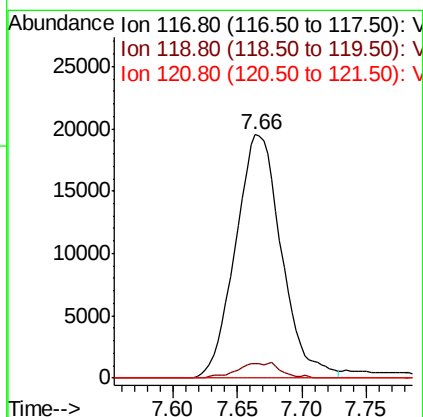
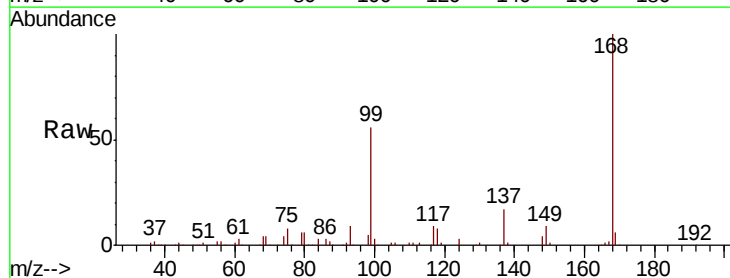
Instrument :
 MSVOA_N
 ClientSampleId :

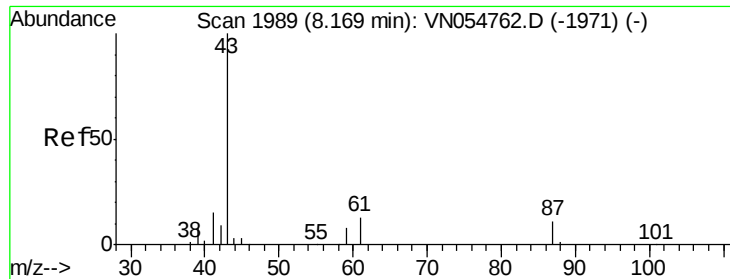
Tot Ion	75	Resp	40682
Ion Ratio	100	Lower	Upper
75	100		
110	8.3	19.1	57.5#
77	0.0	25.0	37.4#



#38
 Carbon Tetrachloride
 Concen: 6.259 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.11 min
 Lab File: VN054787.D
 Acq: 29 Mar 2019 22:50

Tgt Ion	117	Resp	48493
Ion Ratio	100	Lower	Upper
117	100		
119	6.1	76.3	114.5#
121	0.0	24.6	36.8#





#43

Isopropyl Acetate

Concen: 1.616 ug/l

RT: 8.17 min Scan# 1989

Delta R.T. -0.00 min

Lab File: VN054787.D

Acq: 29 Mar 2019 22:50

Instrument :

MSVOA_N

ClientSampleId :

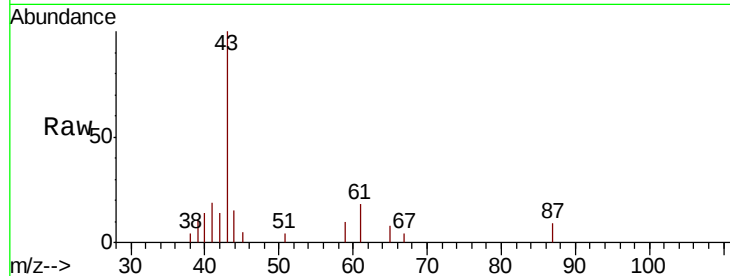
Tot Ion: 43 Resp: 15360

Ion Ratio Lower Upper

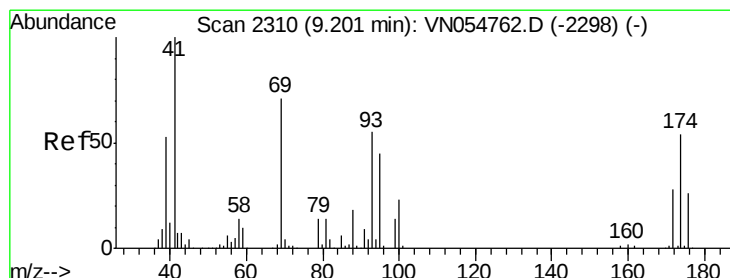
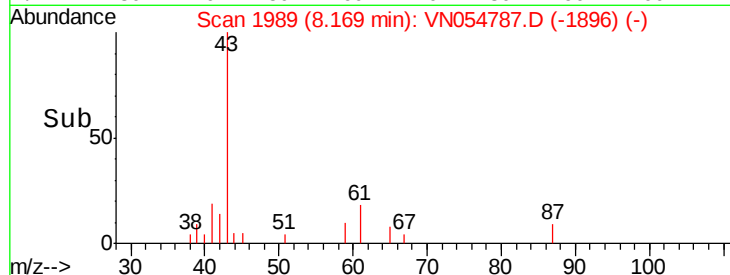
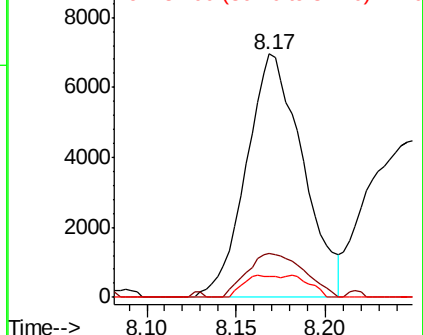
43 100

61 18.2 15.8 23.8

87 5.8 12.0 18.0#



Abundance Ion 43.00 (42.70 to 43.70): VNO
Ion 61.00 (60.70 to 61.70): VNO
Ion 87.00 (86.70 to 87.70): VNO



#48

Methyl methacrylate

Concen: 1.927 ug/l

RT: 9.18 min Scan# 2305

Delta R.T. -0.02 min

Lab File: VN054787.D

Acq: 29 Mar 2019 22:50

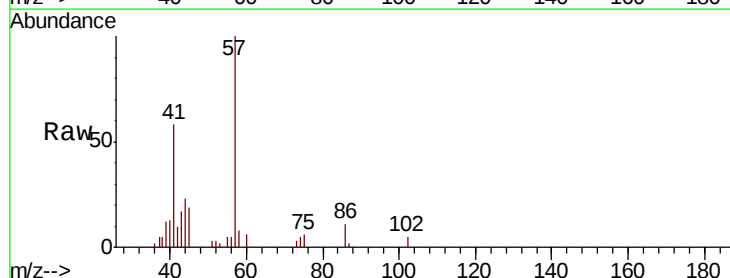
Tgt Ion: 41 Resp: 9927

Ion Ratio Lower Upper

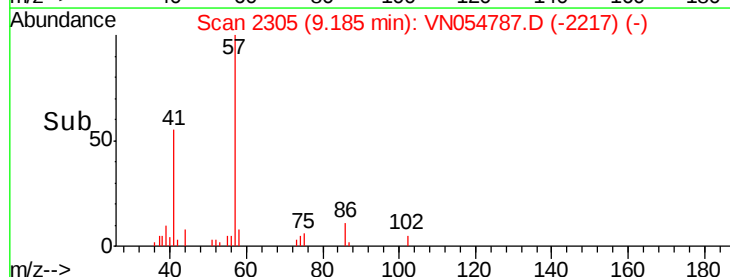
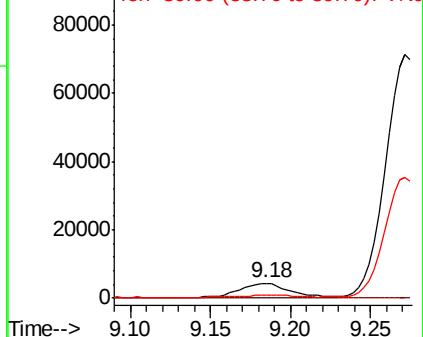
41 100

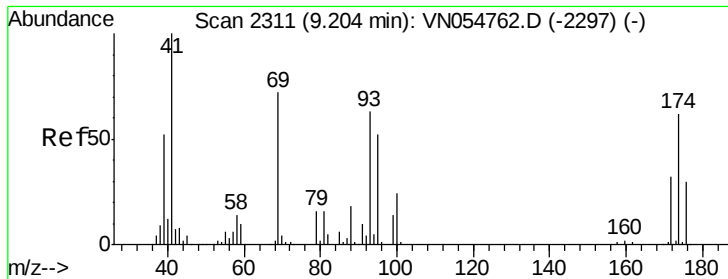
69 0.0 72.6 108.8#

39 0.0 47.5 71.3#



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





#49

1,4-Dioxane

Concen: 2.406 ug/l

RT: 9.27 min Scan# 2332

Delta R.T. 0.07 min

Lab File: VN054787.D

Acq: 29 Mar 2019 22:50

Instrument :
MSVOA_N
ClientSampleId :

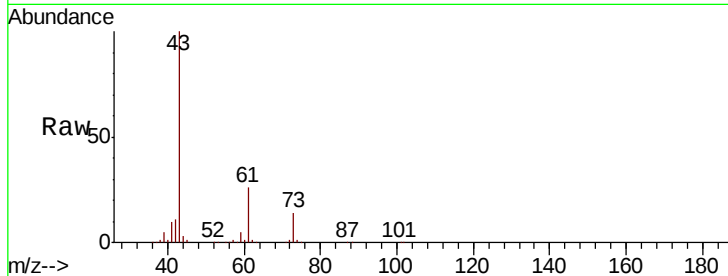
Tot Ion: 88 Resp: 123

Ion Ratio Lower Upper

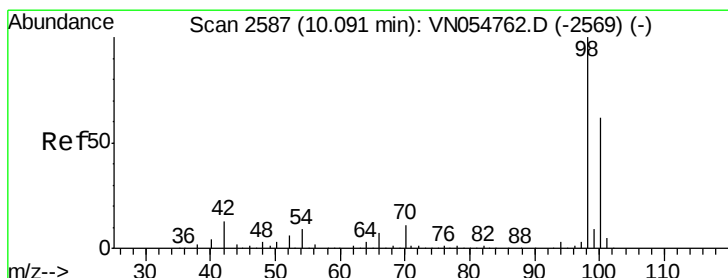
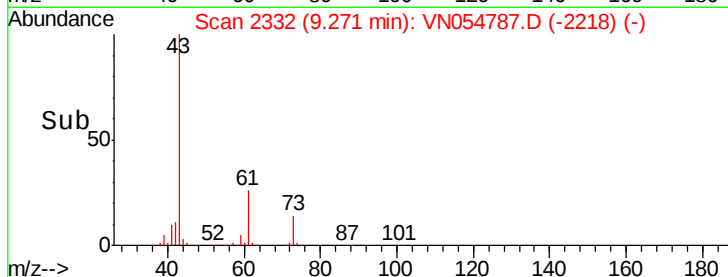
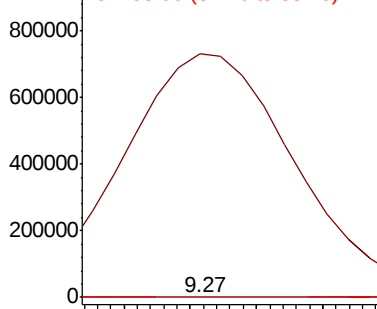
88 100

43 1148025.2 24.1 36.1#

58 4511.4 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: 48.773 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. -0.00 min

Lab File: VN054787.D

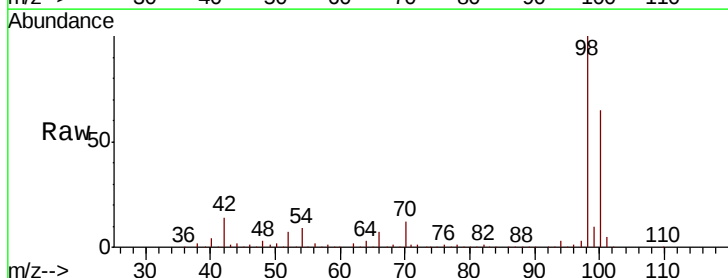
Acq: 29 Mar 2019 22:50

Tgt Ion: 98 Resp: 1034850

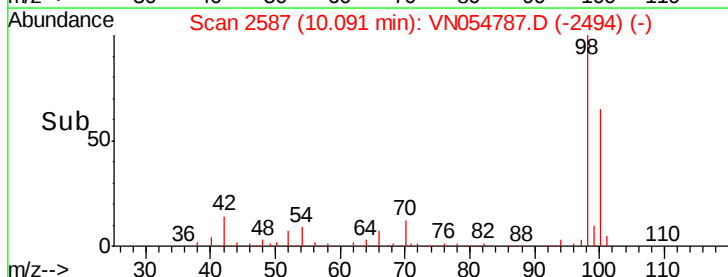
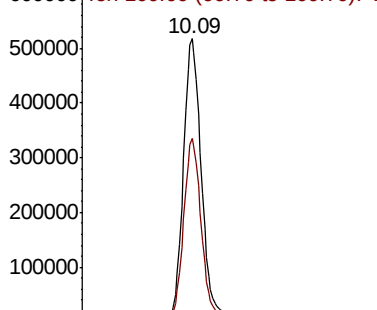
Ion Ratio Lower Upper

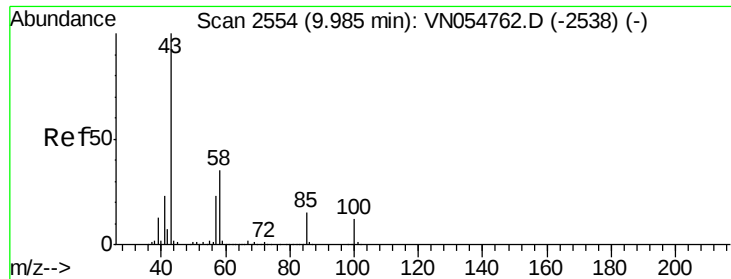
98 100

100 64.0 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: 1.519 ug/l

RT: 10.02 min Scan# 2566

Delta R.T. 0.04 min

Lab File: VN054787.D

Acq: 29 Mar 2019 22:50

Instrument :

MSVOA_N

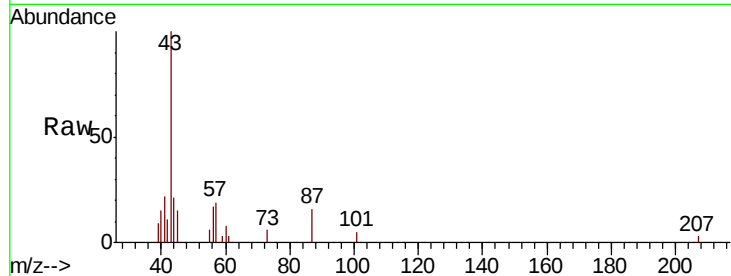
ClientSampled :

Tot Ion: 43 Resp: 8115

Ion Ratio Lower Upper

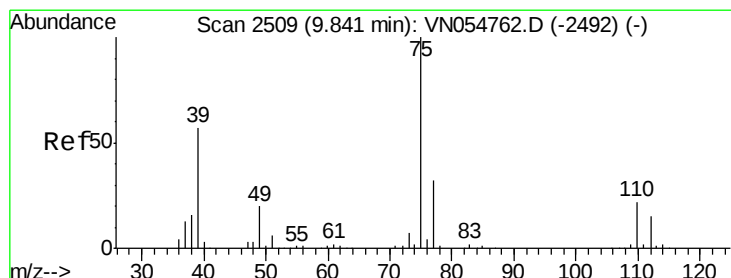
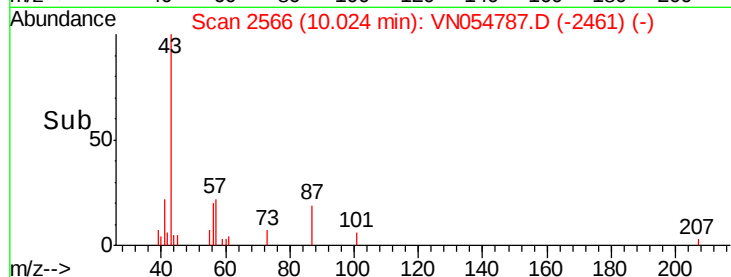
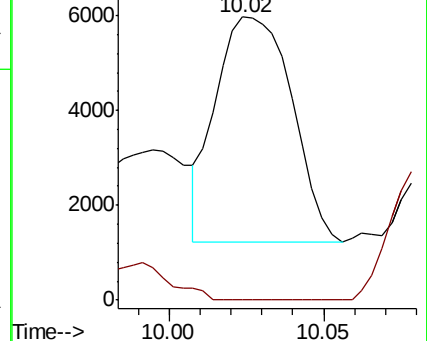
43 100

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



#54

cis-1,3-Dichloropropene

Concen: 6.364 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.06 min

Lab File: VN054787.D

Acq: 29 Mar 2019 22:50

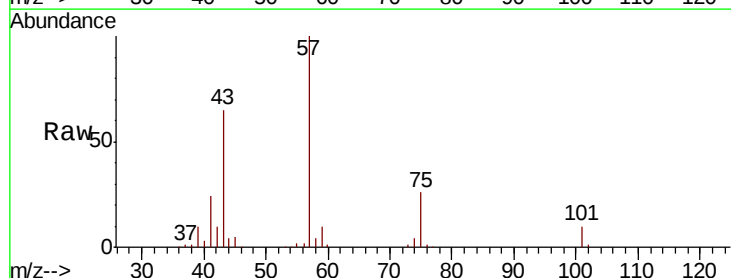
Tgt Ion: 75 Resp: 54411

Ion Ratio Lower Upper

75 100

77 0.8 25.4 38.0#

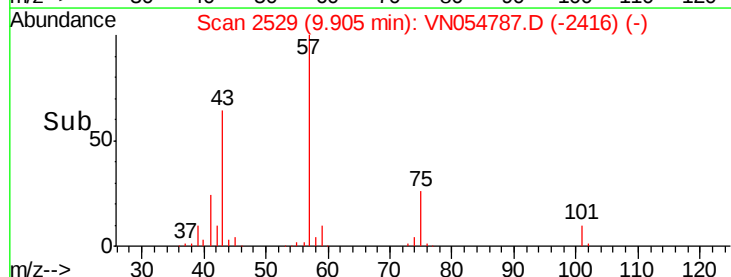
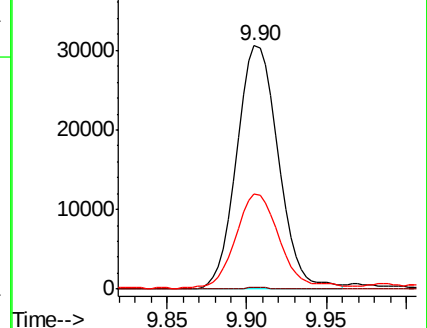
39 37.9 37.2 55.8

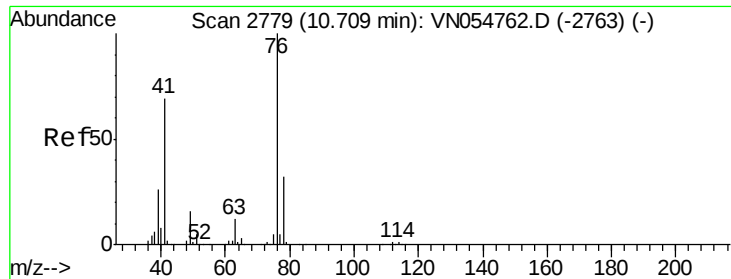


Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0





#57

1,3-Dichloropropane

Concen: 1.227 ug/l

RT: 10.77 min Scan# 2797

Delta R.T. 0.06 min

Lab File: VN054787.D

Acq: 29 Mar 2019 22:50

Instrument :

MSVOA_N

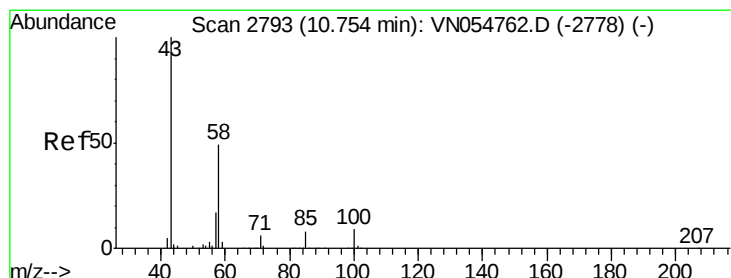
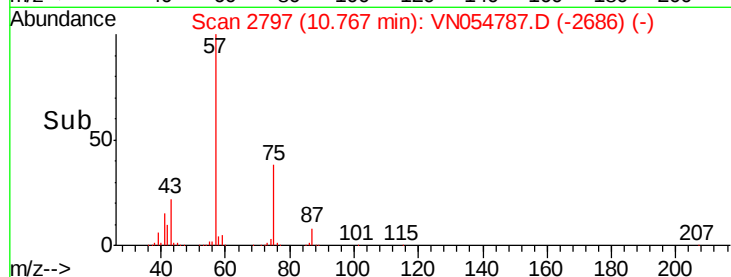
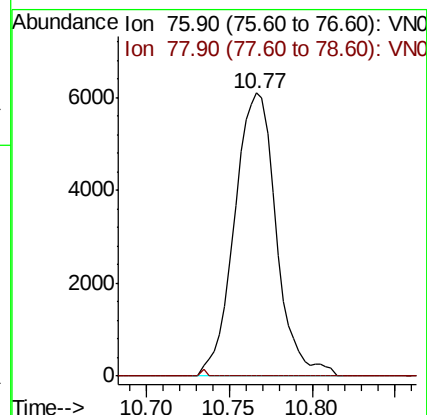
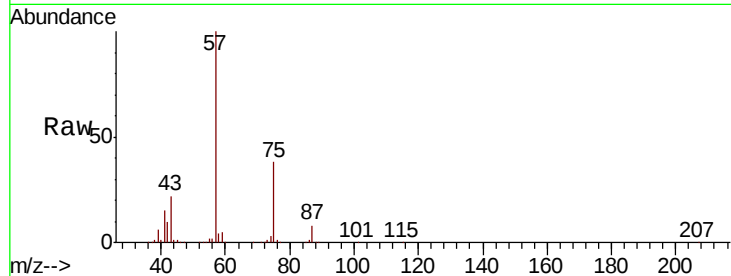
ClientSampleId :

Tot Ion: 76 Resp: 10652

Ion Ratio Lower Upper

76 100

78 0.0 25.7 38.5#



#59

2-Hexanone

Concen: 52.515 ug/l

RT: 10.77 min Scan# 2797

Delta R.T. 0.01 min

Lab File: VN054787.D

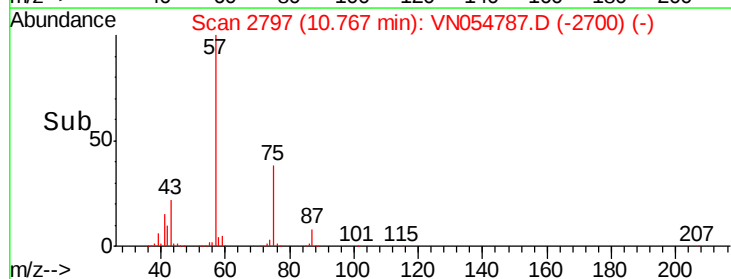
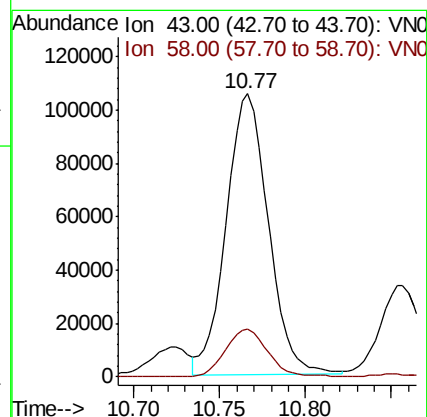
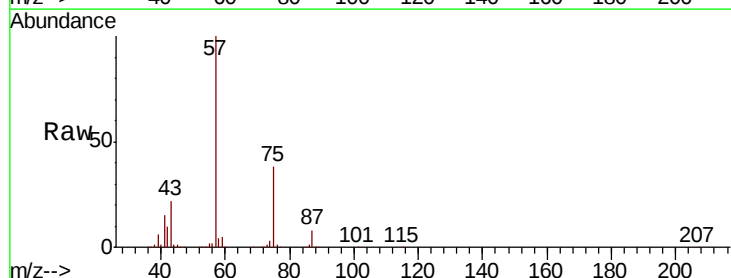
Acq: 29 Mar 2019 22:50

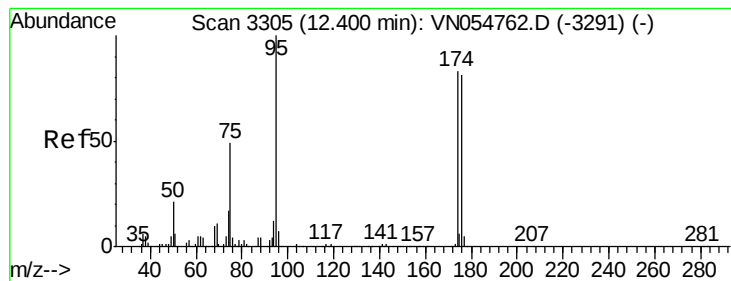
Tgt Ion: 43 Resp: 179644

Ion Ratio Lower Upper

43 100

58 17.4 28.0 83.9#





#62

4-Bromofluorobenzene

Concen: 45.630 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.00 min

Lab File: VN054787.D

Acq: 29 Mar 2019 22:50

Instrument :

MSVOA_N

ClientSampled :

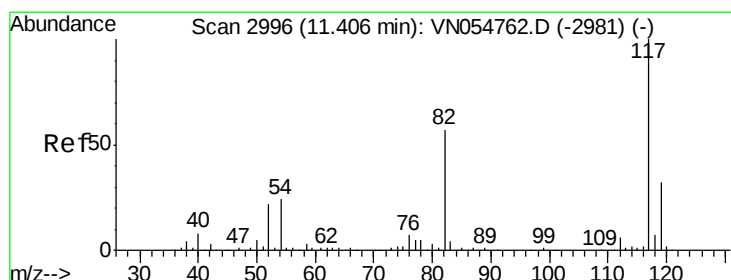
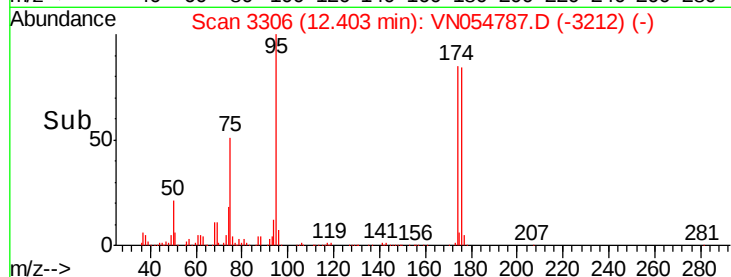
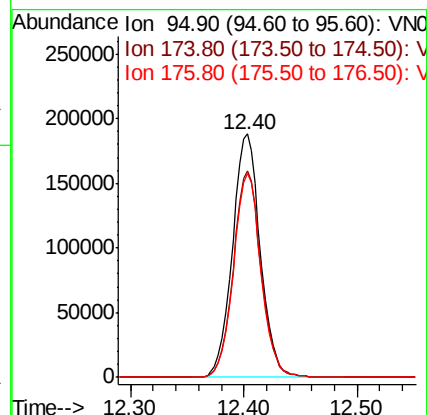
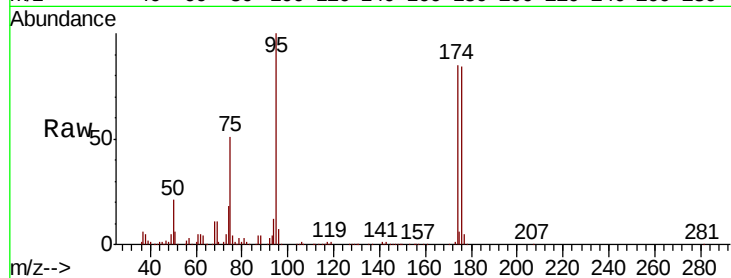
Tot Ion: 95 Resp: 321988

Ion Ratio Lower Upper

95 100

174 84.1 0.0 191.0

176 82.5 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: VN054787.D

Acq: 29 Mar 2019 22:50

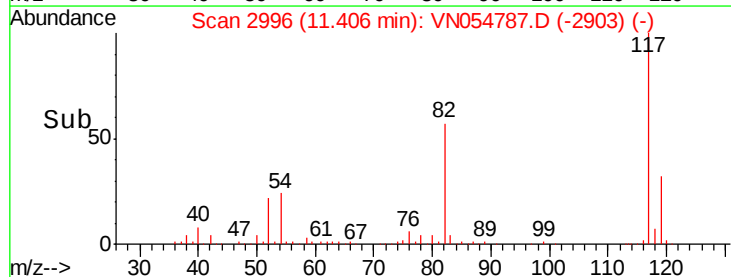
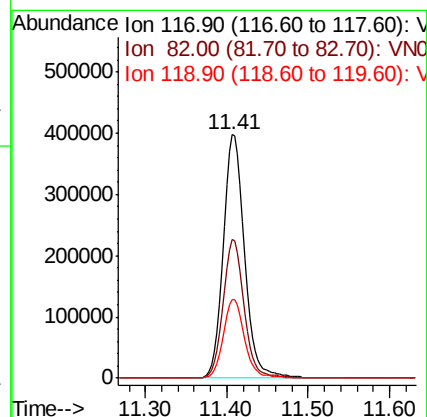
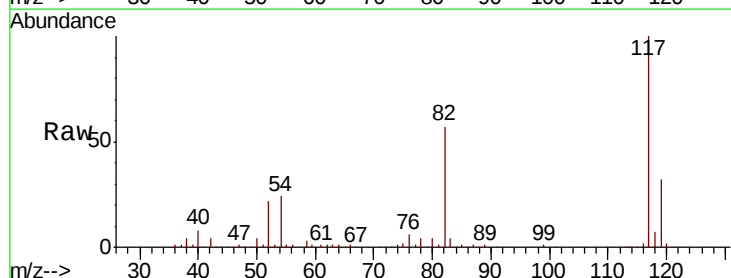
Tgt Ion: 117 Resp: 738413

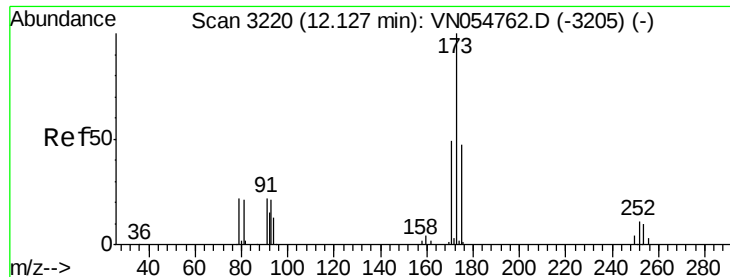
Ion Ratio Lower Upper

117 100

82 57.0 40.0 60.0

119 32.1 25.8 38.6





#71

Bromoform

Concen: 1.045 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.27 min

Lab File: VN054787.D

Acq: 29 Mar 2019 22:50

Instrument :

MSVOA_N

ClientSampleId :

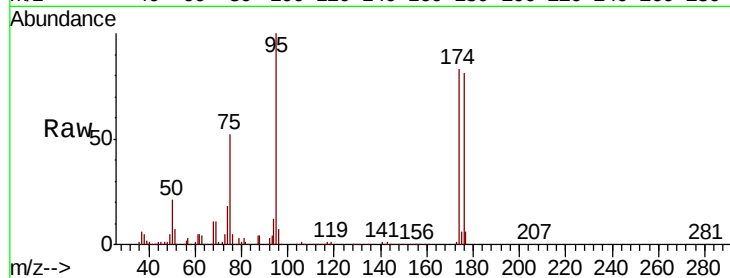
Tot Ion:173 Resp: 3314

Ion Ratio Lower Upper

173 100

175 527.1 24.4 73.2#

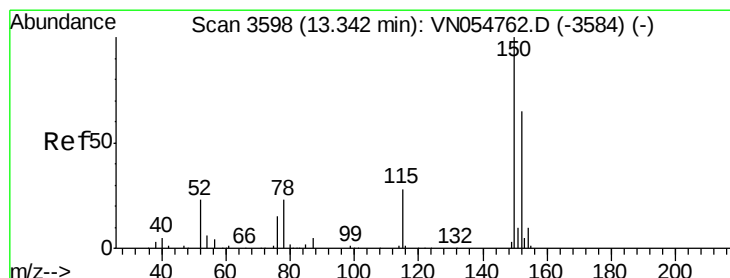
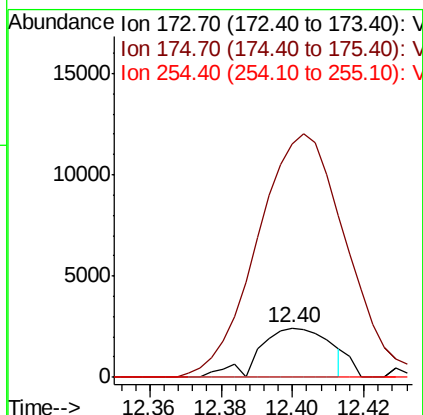
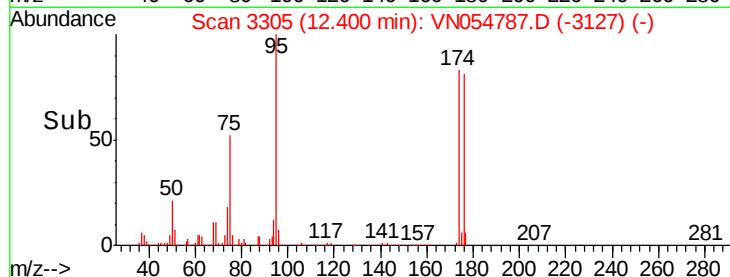
254 0.0 0.1 0.1#



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: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN054787.D

Acq: 29 Mar 2019 22:50

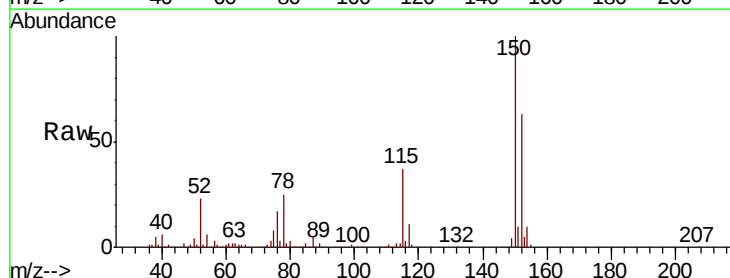
Tgt Ion:152 Resp: 277029

Ion Ratio Lower Upper

152 100

115 57.3 27.2 81.6

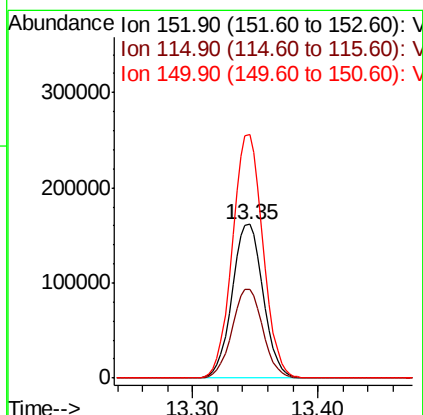
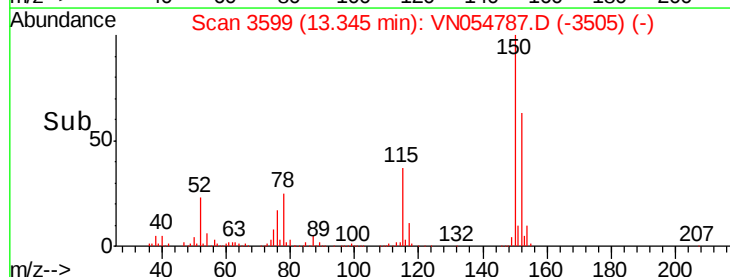
150 156.0 0.0 349.2

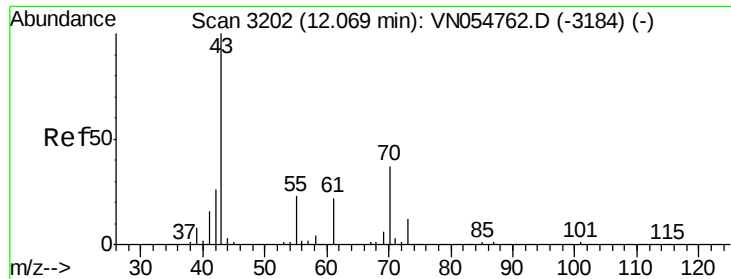


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amvl acetate

Concen: 2.770 ug/l

RT: 11.88 min Scan# 3143

Delta R.T. -0.19 min

Lab File: VN054787.D

Acq: 29 Mar 2019 22:50

Instrument :

MSVOA_N

ClientSampleId :

Tot Ion: 43 Resp: 19539

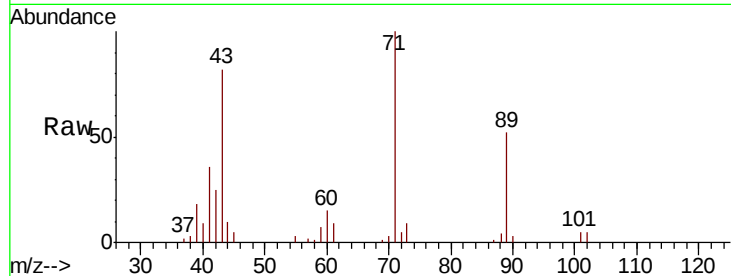
Ion Ratio Lower Upper

43 100

70 2.6 35.4 53.0#

55 4.3 19.8 29.6#

61 11.0 19.8 29.6#

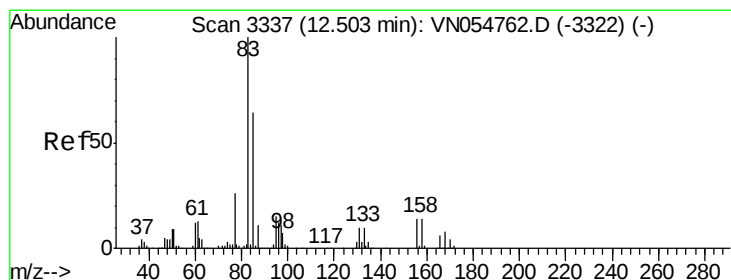
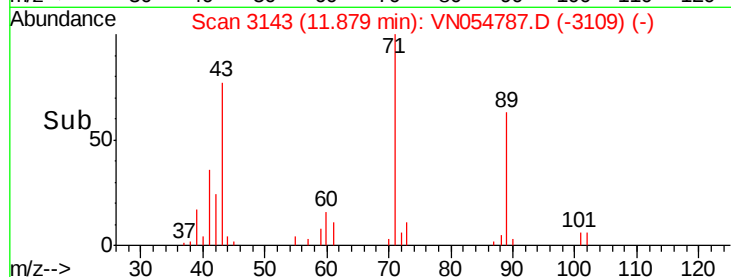
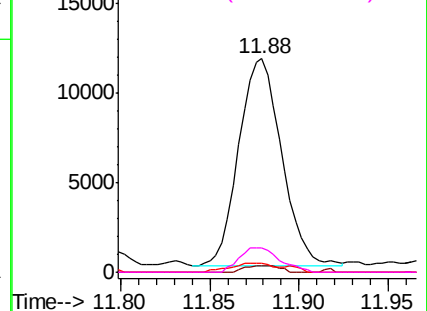


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 70.00 (69.70 to 70.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

Ion 61.00 (60.70 to 61.70): VN0



#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.40 min Scan# 3305

Delta R.T. -0.10 min

Lab File: VN054787.D

Acq: 29 Mar 2019 22:50

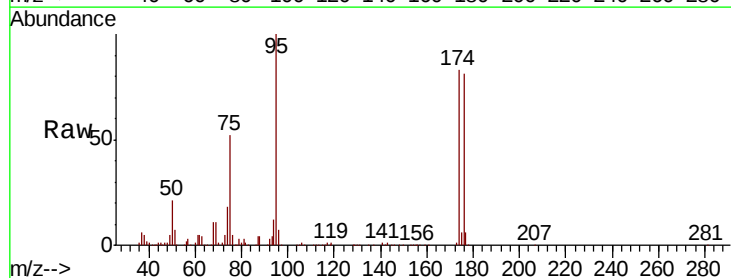
Tgt Ion: 83 Resp: 304

Ion Ratio Lower Upper

83 100

131 148.4 5.8 17.4#

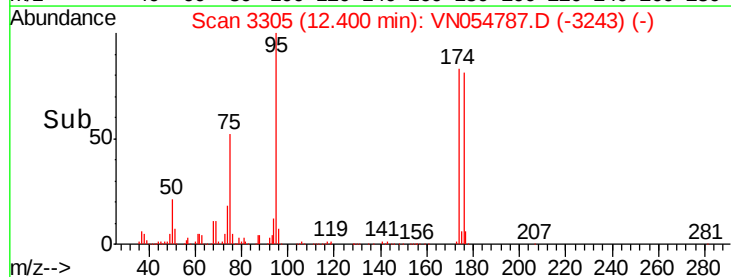
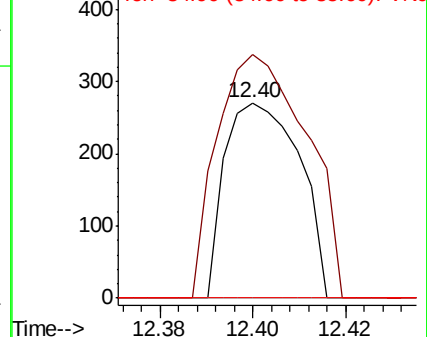
85 0.0 32.2 96.6#

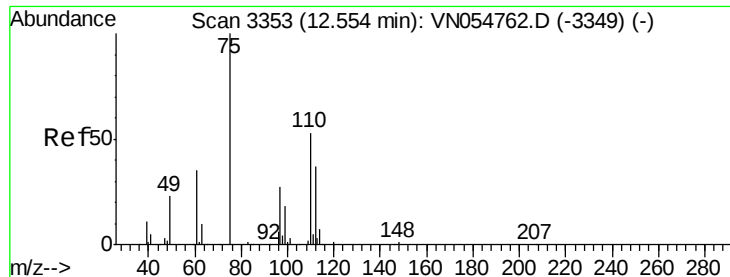


Abundance Ion 82.90 (82.60 to 83.60): VN0

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): VN0





#76

1,2,3-Trichloropropane

Concen: 35.283 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN054787.D

Acq: 29 Mar 2019 22:50

Instrument :

MSVOA_N

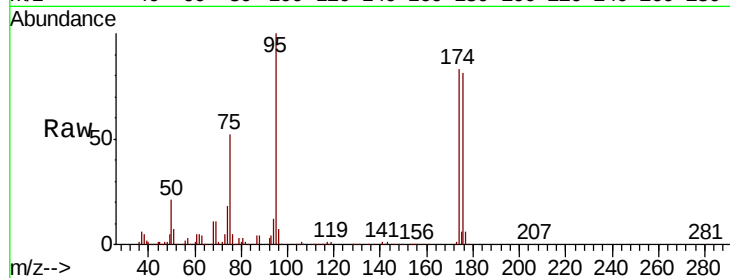
ClientSampleId :

Tot Ion: 75 Resp: 169802

Ion Ratio Lower Upper

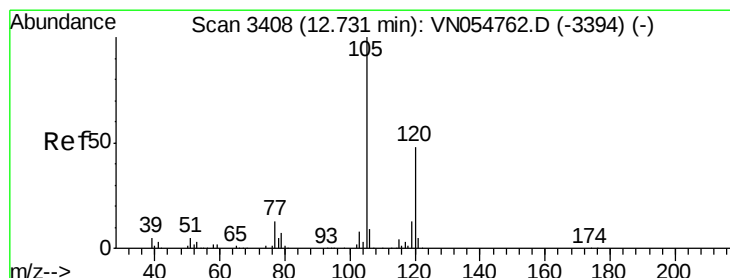
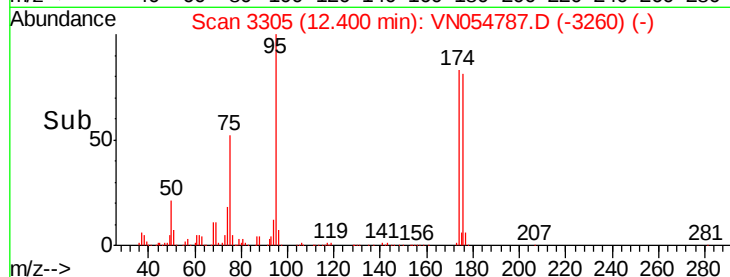
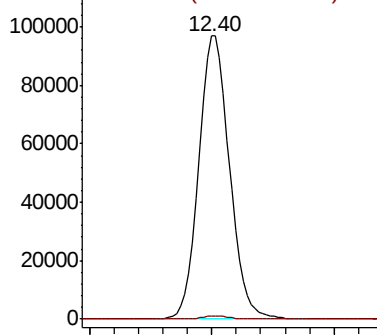
75 100

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



#80

1,3,5-Trimethylbenzene

Concen: 0.231 ug/l

RT: 12.73 min Scan# 3409

Delta R.T. 0.00 min

Lab File: VN054787.D

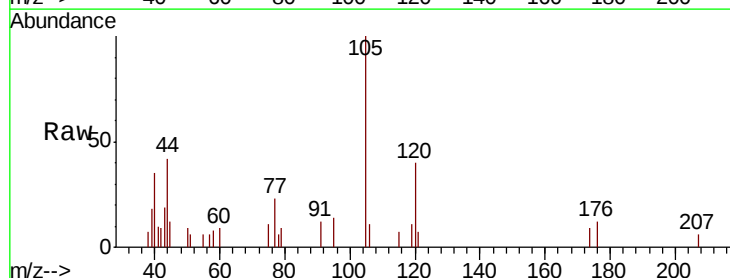
Acq: 29 Mar 2019 22:50

Tgt Ion: 105 Resp: 4289

Ion Ratio Lower Upper

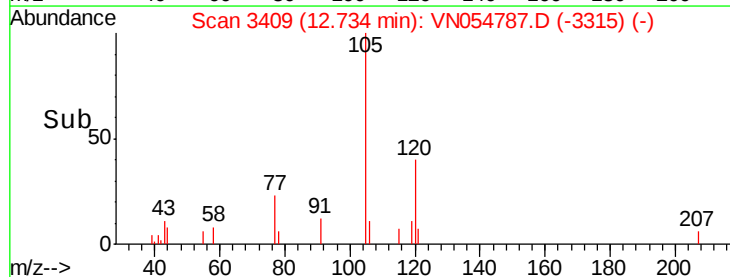
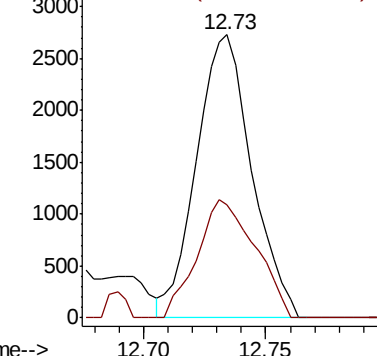
105 100

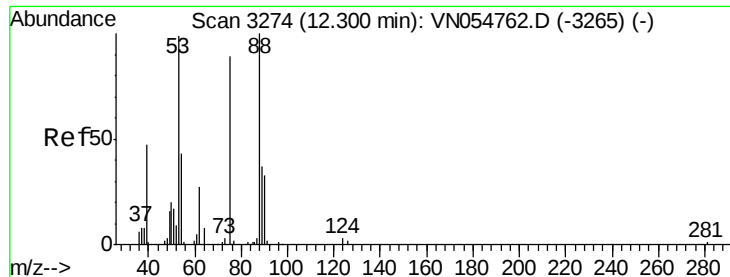
120 43.9 25.0 75.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#81

trans-1,4-Dichloro-2-butene

Concen: 137.240 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN054787.D

Acq: 29 Mar 2019 22:50

Instrument :

MSVOA_N

ClientSampleId :

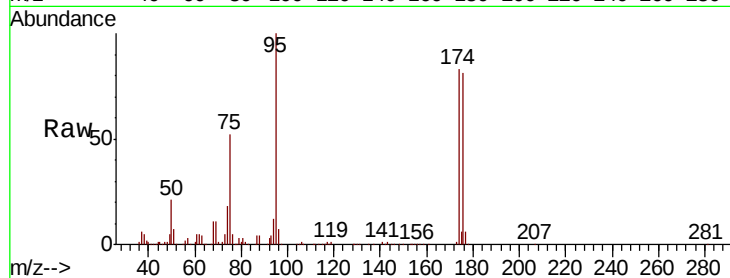
Tot Ion: 75 Resp: 169802

Ion Ratio Lower Upper

75 100

53 0.0 76.2 114.2#

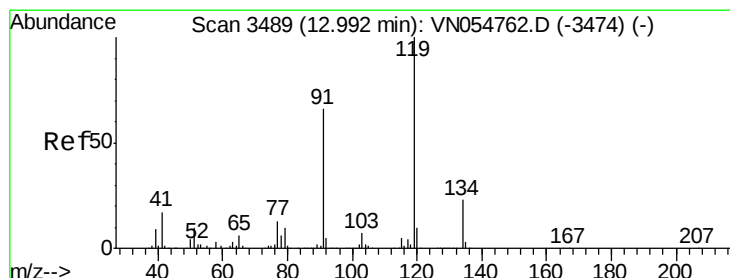
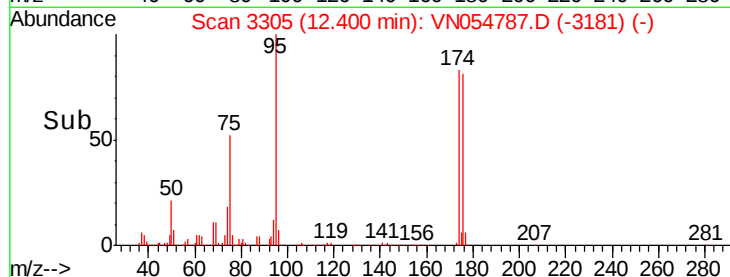
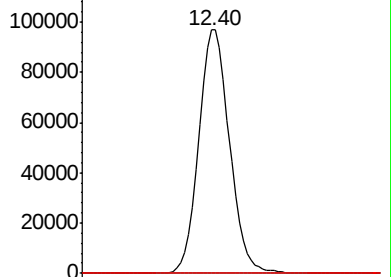
89 0.0 39.2 58.8#



Abundance Ion 74.90 (74.60 to 75.60): VN054787.D (-3305) (-)

Ion 53.00 (52.70 to 53.70): VN054787.D (-3305) (-)

Ion 88.90 (88.60 to 89.60): VN054787.D (-3305) (-)



#83

tert-Butylbenzene

Concen: Below Cal

RT: 13.00 min Scan# 3491

Delta R.T. 0.01 min

Lab File: VN054787.D

Acq: 29 Mar 2019 22:50

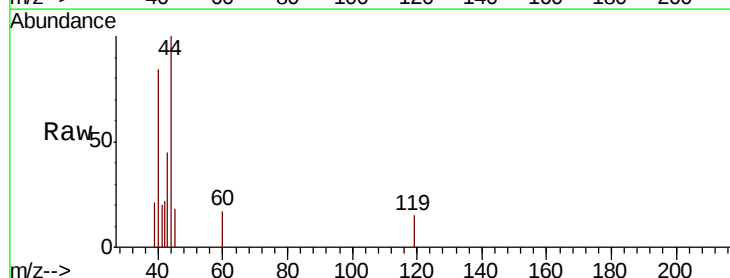
Tgt Ion: 119 Resp: 59

Ion Ratio Lower Upper

119 100

91 0.0 30.9 92.8#

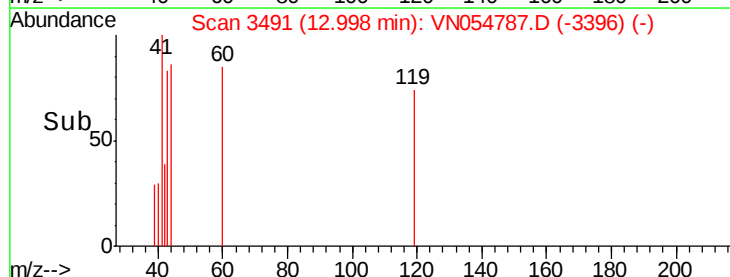
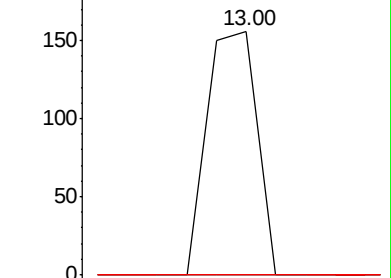
134 0.0 13.2 39.6#

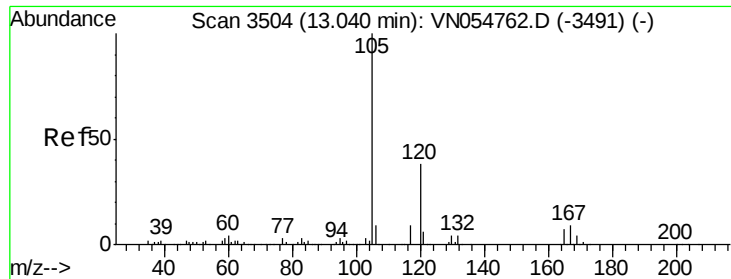


Abundance Ion 119.00 (118.70 to 119.70): VN054787.D (-3489) (-)

Ion 91.00 (90.70 to 91.70): VN054787.D (-3489) (-)

Ion 134.00 (133.70 to 134.70): VN054787.D (-3489) (-)

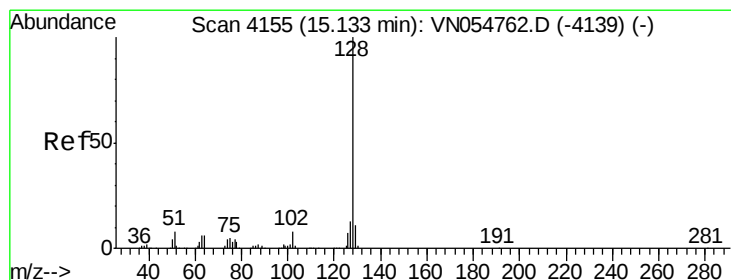
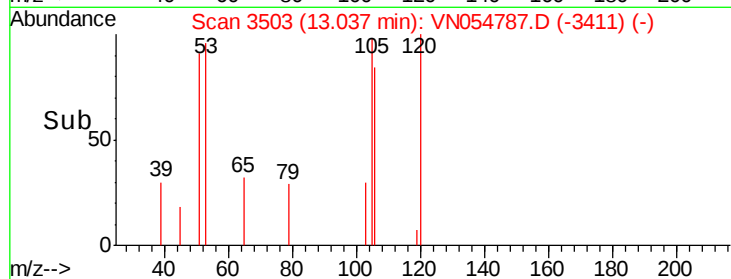
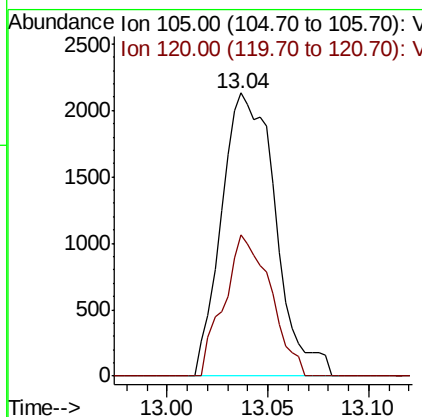
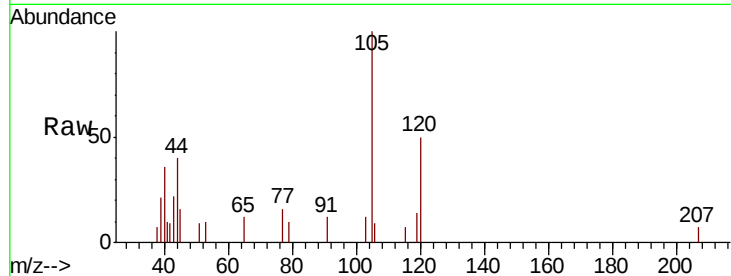




#84
 1,2,4-Trimethylbenzene
 Concen: 0.224 ug/l
 RT: 13.04 min Scan# 3503
 Delta R.T. -0.00 min
 Lab File: VN054787.D
 Acq: 29 Mar 2019 22:50

Instrument :
 MSVOA_N
 ClientSampled :

Tot Ion:105 Resp: 3973
 Ion Ratio Lower Upper
 105 100
 120 43.1 23.4 70.3



#95
 Naphthalene
 Concen: 0.214 ug/l
 RT: 15.14 min Scan# 4156
 Delta R.T. 0.00 min
 Lab File: VN054787.D
 Acq: 29 Mar 2019 22:50

Tgt Ion:128 Resp: 2135
 Ion Ratio Lower Upper
 128 100
 127 14.0 10.1 15.1
 129 12.1 8.7 13.1

