

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN040319\
 Data File : VN054931.D
 Acq On : 3 Apr 2019 17:46
 Operator : JC/SP
 Sample : K2197-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Apr 04 01:13:20 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	529875	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	879487	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	752827	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	274435	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	356957	49.97	ug/l	0.00
Spiked Amount			Recovery	=	99.94%	
35) Dibromofluoromethane	7.59	113	282052	48.10	ug/l	0.00
Spiked Amount			Recovery	=	96.20%	
50) Toluene-d8	10.09	98	1053998	48.35	ug/l	0.00
Spiked Amount			Recovery	=	96.70%	
62) 4-Bromofluorobenzene	12.40	95	323972	44.69	ug/l	0.00
Spiked Amount			Recovery	=	89.38%	

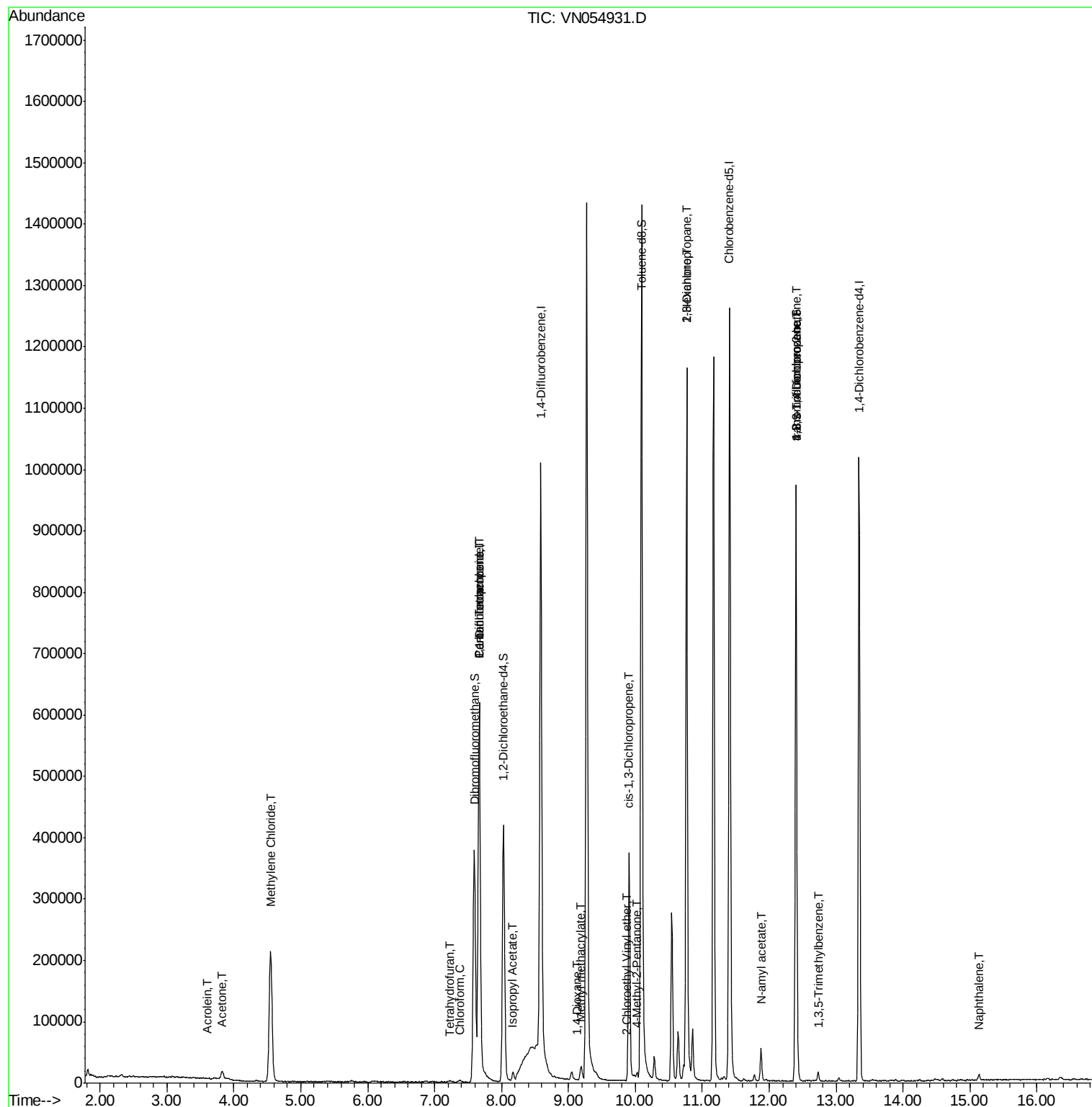
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.79	94	30	Below Cal	#	2
13) Acrolein	3.60	56	146	0.439	ug/l #	1
16) Acetone	3.83	43	22681	13.316	ug/l #	77
18) Methyl Acetate	4.32	43	932	Below Cal	#	87
20) Methylene Chloride	4.55	84	147633	24.572	ug/l #	86
29) Tetrahydrofuran	7.22	42	2157	1.233	ug/l #	41
30) Chloroform	7.38	83	2445	0.237	ug/l	86
31) Cyclohexane	7.66	56	12036	Below Cal	#	40
36) 1,1-Dichloropropene	7.67	75	39624	4.835	ug/l #	47
38) Carbon Tetrachloride	7.66	117	48553	6.100	ug/l #	17
43) Isopropyl Acetate	8.17	43	17603	1.803	ug/l #	94
48) Methyl methacrylate	9.18	41	8984	1.697	ug/l #	11
49) 1,4-Dioxane	9.13	88	31	0.590	ug/l #	27
51) 4-Methyl-2-Pentanone	10.02	43	9755	1.777	ug/l #	36
54) cis-1,3-Dichloropropene	9.90	75	62127	7.073	ug/l #	72
57) 1,3-Dichloropropane	10.76	76	11111	1.246	ug/l #	43
58) 2-Chloroethyl Vinyl ether	9.86	63	30	10.364	ug/l #	44
59) 2-Hexanone	10.76	43	191678	54.539	ug/l #	48
74) N-amyl acetate	11.88	43	18528	2.651	ug/l #	52
75) 1,1,2,2-Tetrachloroethane	12.42	83	67	Below Cal	#	26
76) 1,2,3-Trichloropropane	12.40	75	166377	34.898	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	6725	0.365	ug/l	94
81) trans-1,4-Dichloro-2-buten	12.40	75	166377	135.743	ug/l #	11
83) tert-Butylbenzene	13.04	119	349	Below Cal	#	79
95) Naphthalene	15.14	128	7590	0.767	ug/l #	96

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

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QLast Update : Sat Mar 30 00:48:18 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN054931.D

Acq: 3 Apr 2019 17:46

Instrument :

MSVOA_N

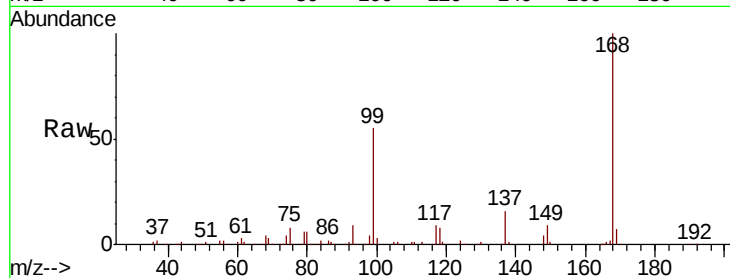
ClientSampled :

Tot Ion:168 Resp: 529875

Ion Ratio Lower Upper

168 100

99 55.0 37.1 55.7



Abundance Ion 167.90 (167.60 to 168.60): VN054762.D (-1813) (-)

Ion 98.90 (98.60 to 99.60): VN054762.D (-1813) (-)

7.67

250000

200000

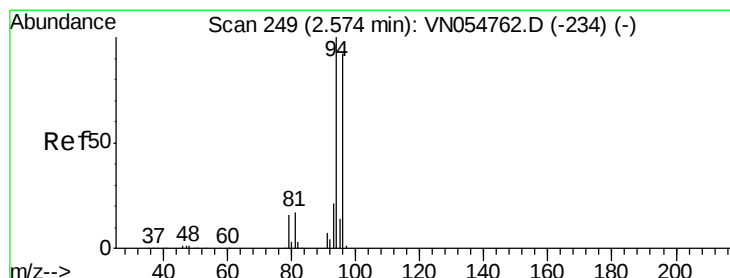
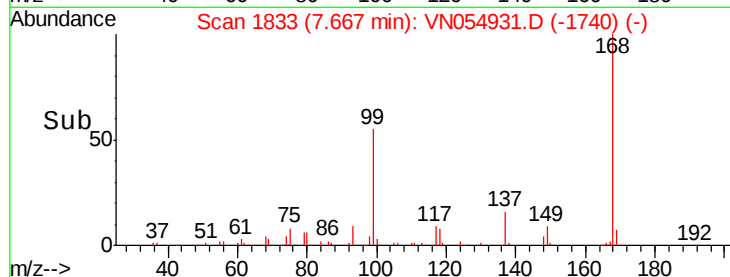
150000

100000

50000

0

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 2.79 min Scan# 315

Delta R.T. 0.21 min

Lab File: VN054931.D

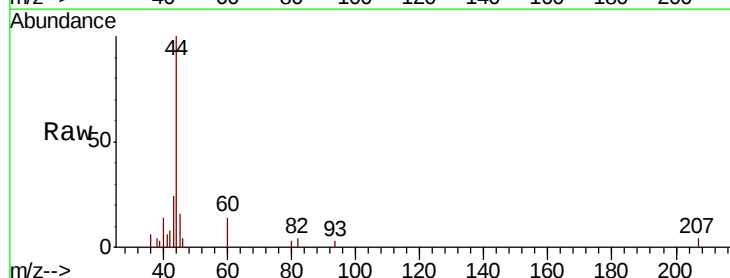
Acq: 3 Apr 2019 17:46

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): VN054762.D (-234) (-)

Ion 95.90 (95.60 to 96.60): VN054762.D (-234) (-)

2.79

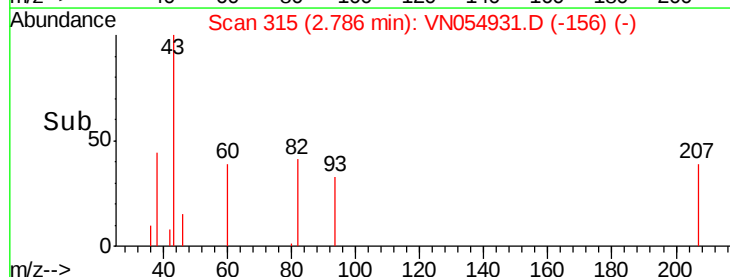
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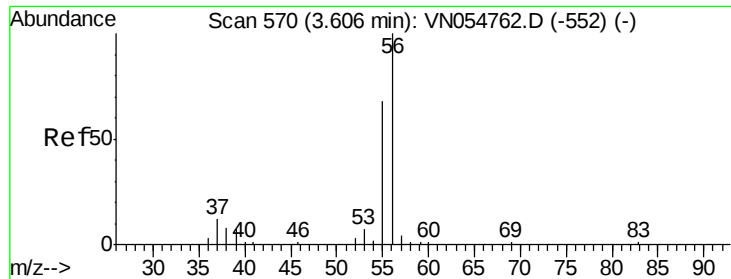
100

50

0

Time-->





#13

Acrolein

Concen: 0.439 ug/l

RT: 3.60 min Scan# 567

Delta R.T. -0.01 min

Lab File: VN054931.D

Acq: 3 Apr 2019 17:46

Instrument :

MSVOA_N

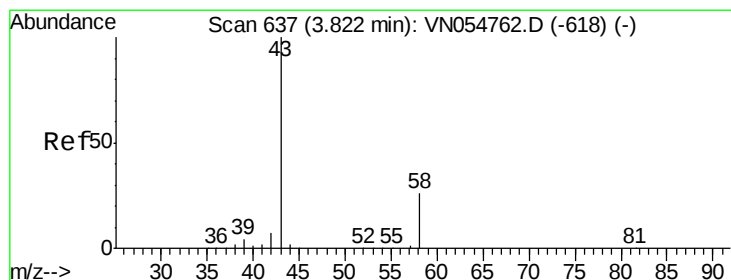
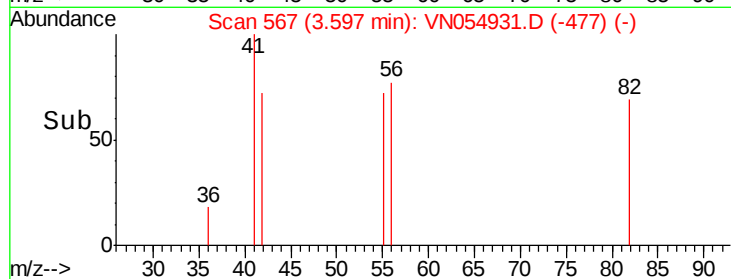
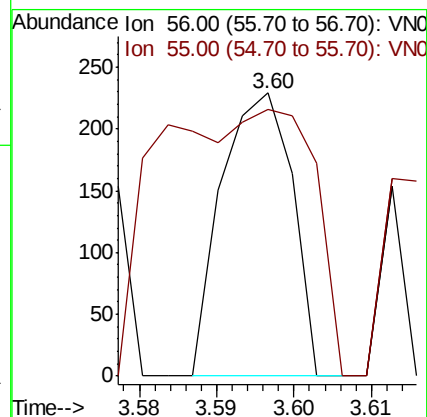
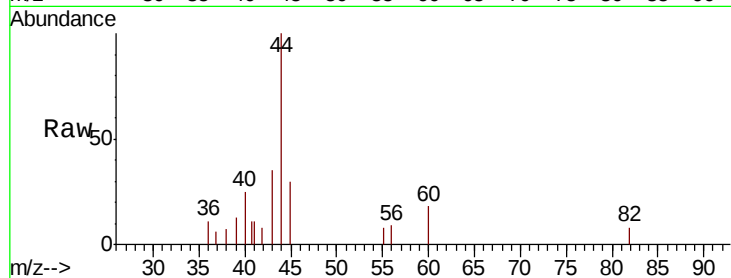
ClientSampled :

Tot Ion: 56 Resp: 146

Ion Ratio Lower Upper

56 100

55 207.5 56.7 85.1#



#16

Acetone

Concen: 13.316 ug/l

RT: 3.83 min Scan# 639

Delta R.T. 0.01 min

Lab File: VN054931.D

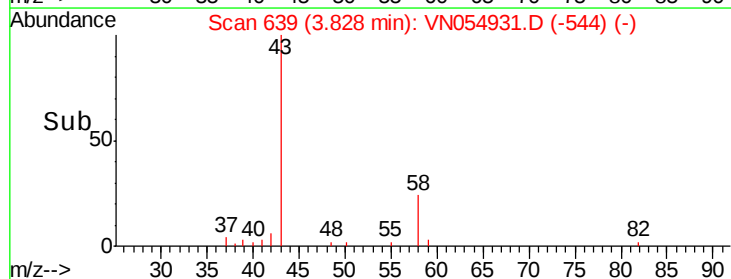
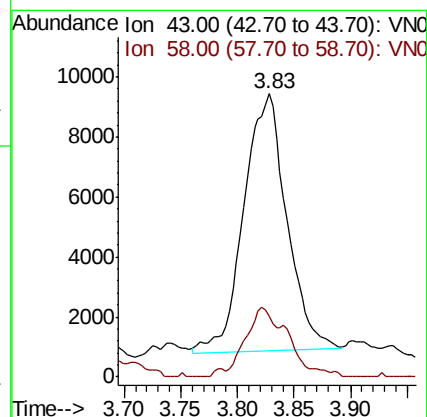
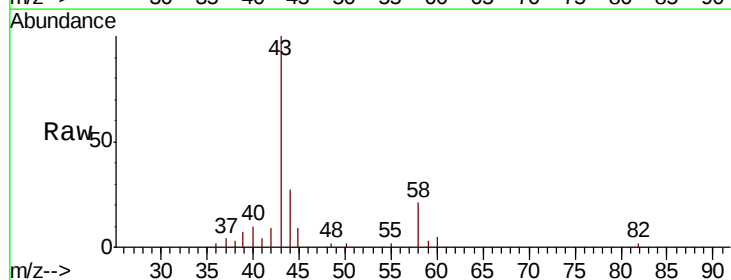
Acq: 3 Apr 2019 17:46

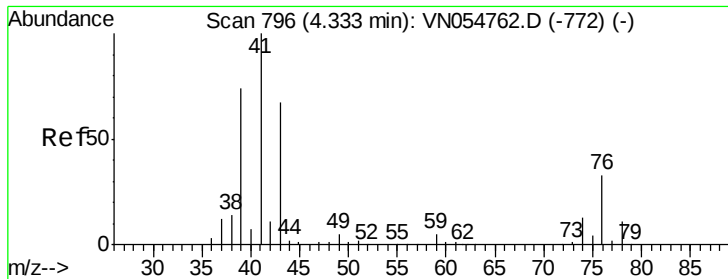
Tgt Ion: 43 Resp: 22681

Ion Ratio Lower Upper

43 100

58 23.7 29.9 44.9#

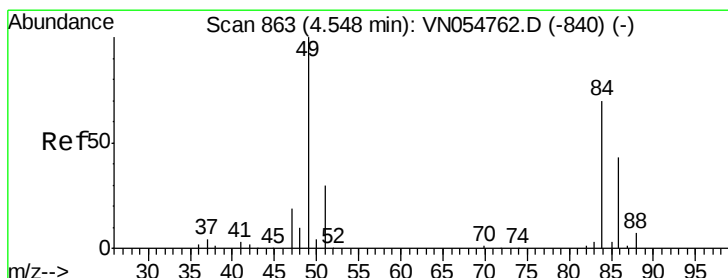
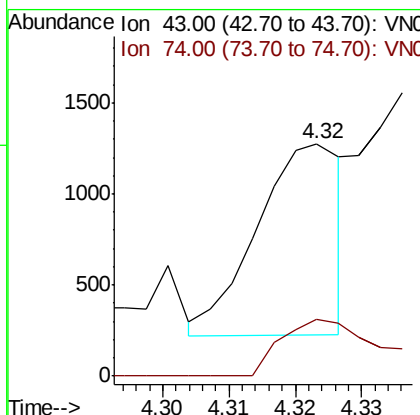
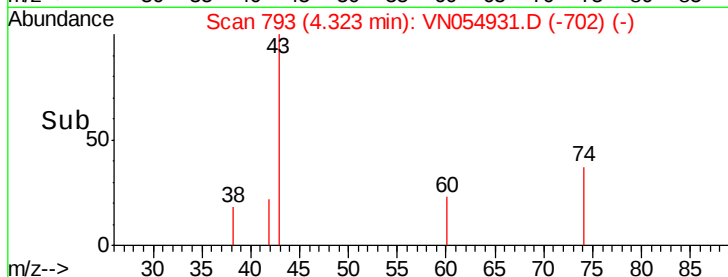
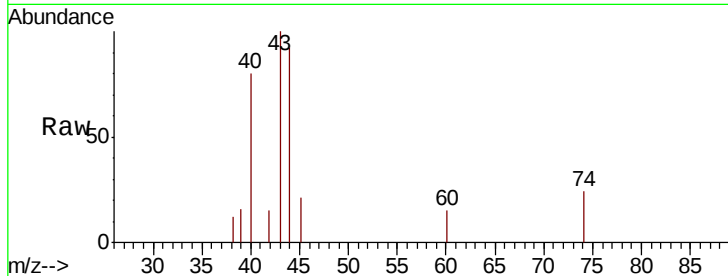




#18
Methyl Acetate
Concen: Below Cal
RT: 4.32 min Scan# 793
Delta R.T. -0.01 min
Lab File: VN054931.D
Acq: 3 Apr 2019 17:46

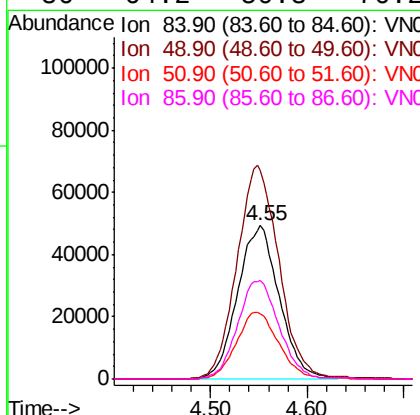
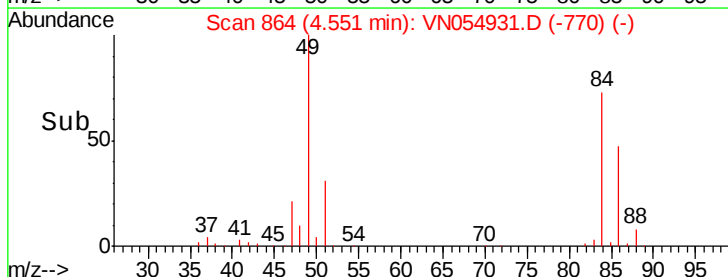
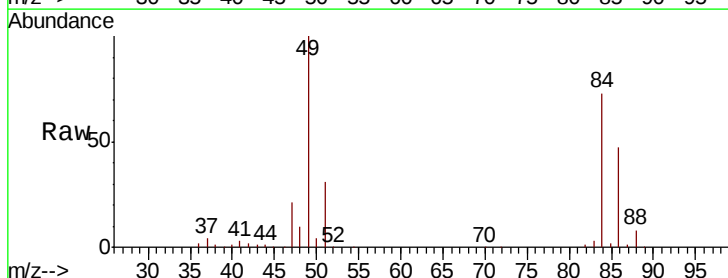
Instrument :
MSVOA_N
ClientSampleId :

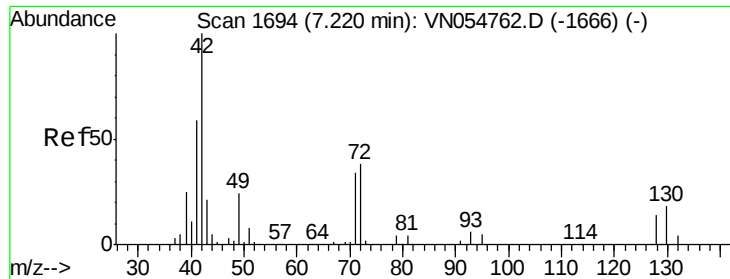
Tot Ion: 43 Resp: 932
Ion Ratio Lower Upper
43 100
74 32.4 20.8 31.2#



#20
Methylene Chloride
Concen: 24.572 ug/l
RT: 4.55 min Scan# 864
Delta R.T. 0.00 min
Lab File: VN054931.D
Acq: 3 Apr 2019 17:46

Tgt Ion: 84 Resp: 147633
Ion Ratio Lower Upper
84 100
49 135.8 89.7 134.5#
51 42.5 28.2 42.4#
86 64.2 50.8 76.2

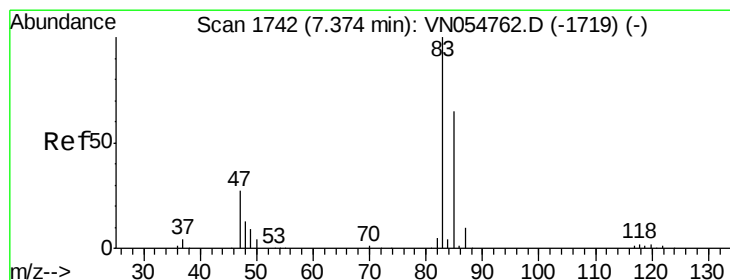
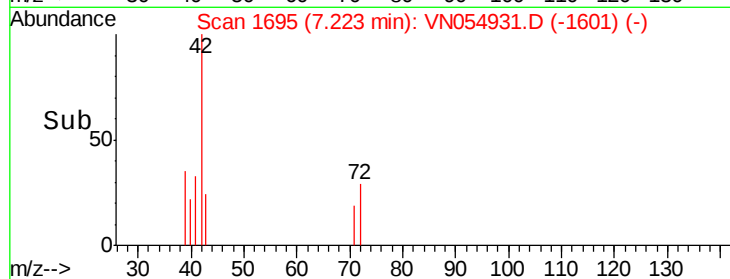
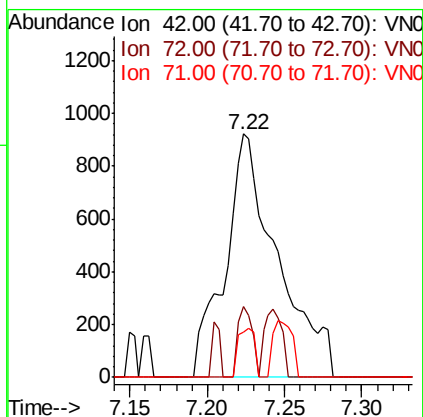
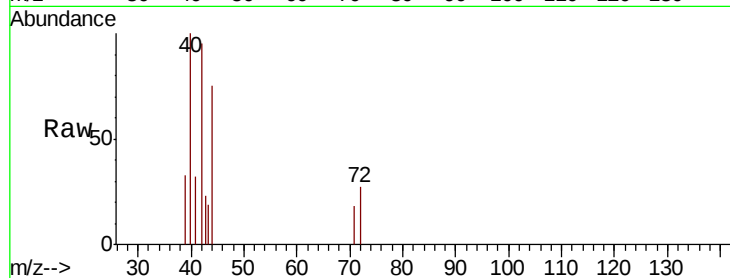




#29
Tetrahydrofuran
Concen: 1.233 ug/l
RT: 7.22 min Scan# 1695
Delta R.T. 0.00 min
Lab File: VN054931.D
Acq: 3 Apr 2019 17:46

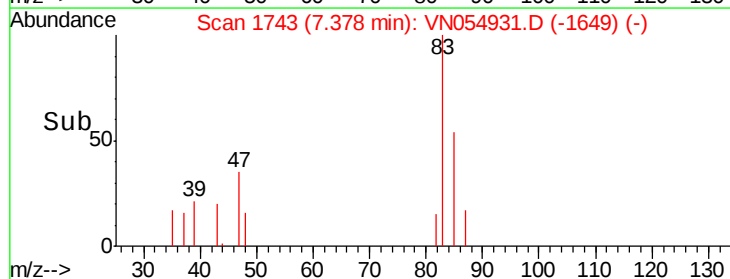
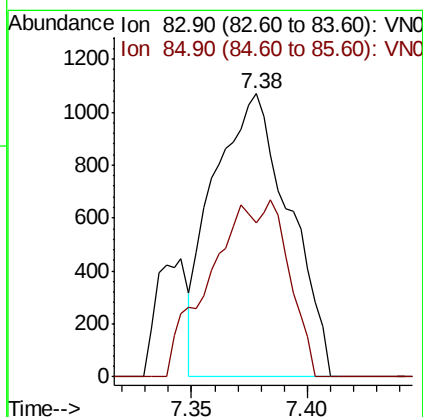
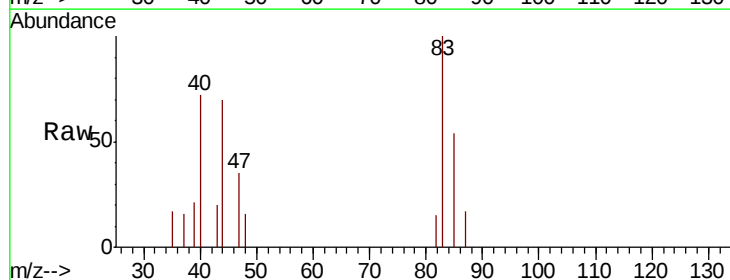
Instrument :
MSVOA_N
ClientSampled :

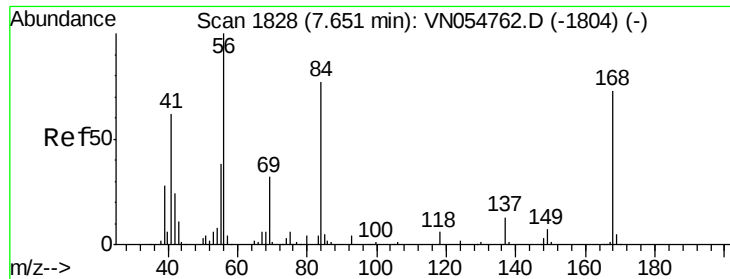
Tot Ion: 42 Resp: 2157
Ion Ratio Lower Upper
42 100
72 7.7 37.8 56.6#
71 6.2 36.2 54.2#



#30
Chloroform
Concen: 0.237 ug/l
RT: 7.38 min Scan# 1743
Delta R.T. 0.00 min
Lab File: VN054931.D
Acq: 3 Apr 2019 17:46

Tgt Ion: 83 Resp: 2445
Ion Ratio Lower Upper
83 100
85 54.3 52.2 78.4

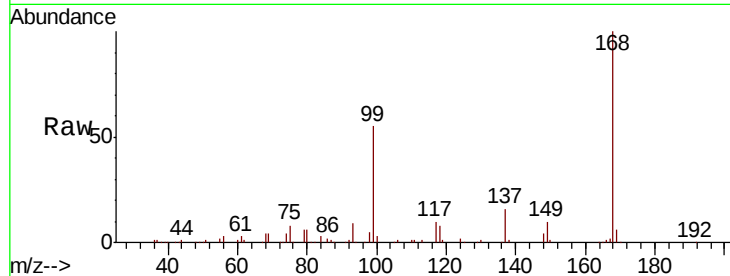




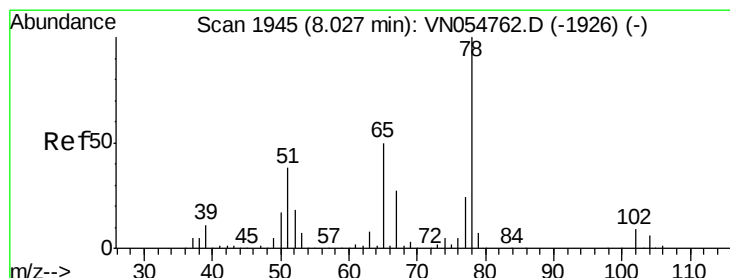
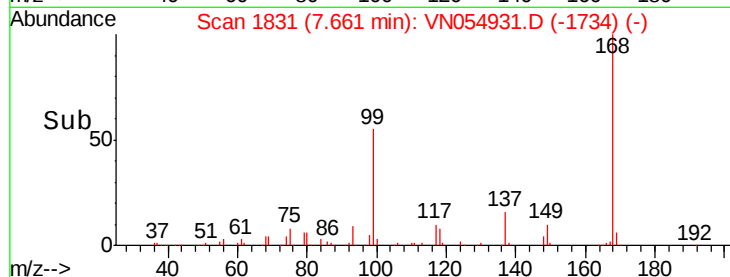
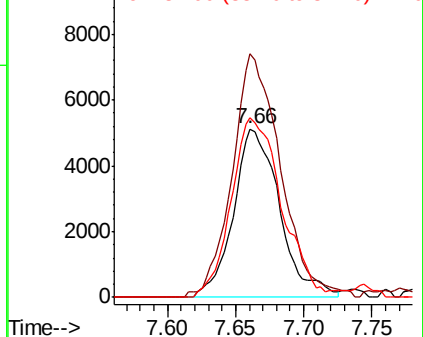
#31
Cyclohexane
Concen: Below Cal
RT: 7.66 min Scan# 1831
Delta R.T. 0.01 min
Lab File: VN054931.D
Acq: 3 Apr 2019 17:46

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 56 Resp: 12036
Ion Ratio Lower Upper
56 100
69 141.0 27.8 41.6#
84 106.3 74.6 111.8

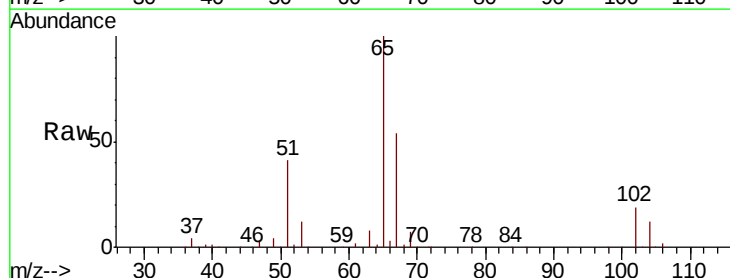


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

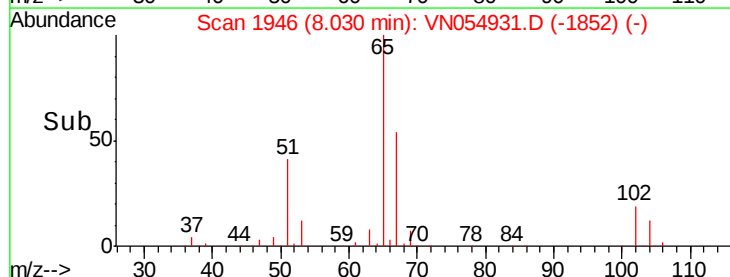
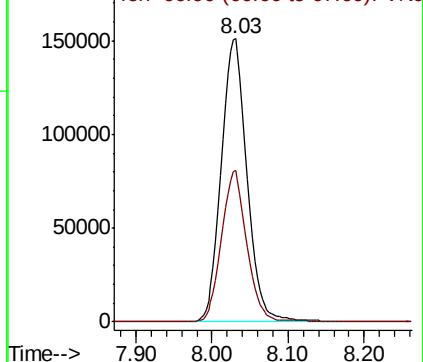


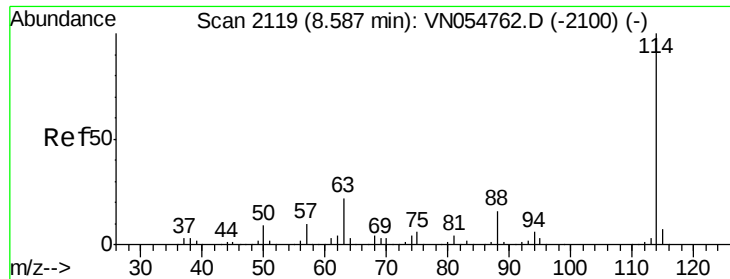
#33
1,2-Dichloroethane-d4
Concen: 49.974 ug/l
RT: 8.03 min Scan# 1946
Delta R.T. 0.00 min
Lab File: VN054931.D
Acq: 3 Apr 2019 17:46

Tgt Ion: 65 Resp: 356957
Ion Ratio Lower Upper
65 100
67 52.1 0.0 104.6



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

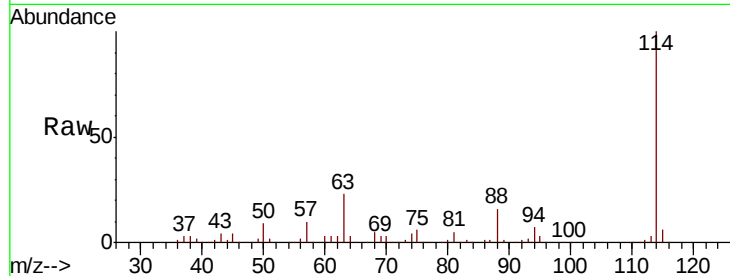




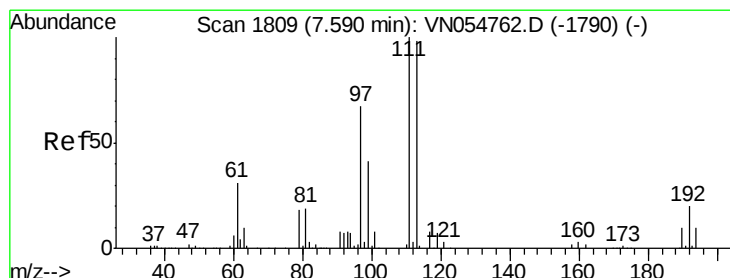
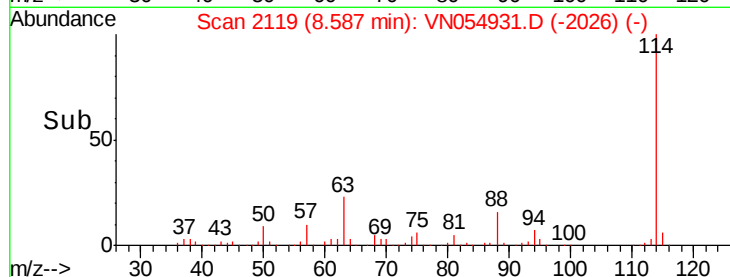
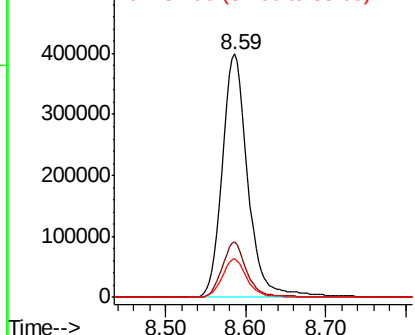
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN054931.D
 Acq: 3 Apr 2019 17:46

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion:114 Resp: 879487
 Ion Ratio Lower Upper
 114 100
 63 23.0 0.0 35.2
 88 15.7 0.0 30.2

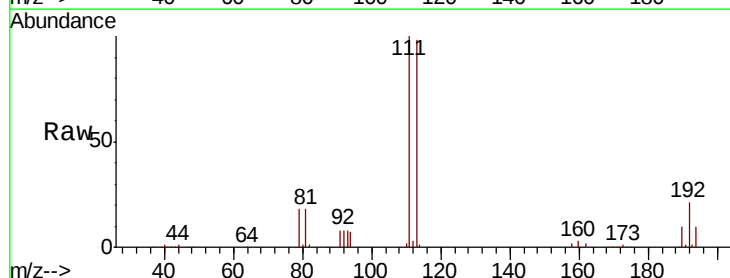


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

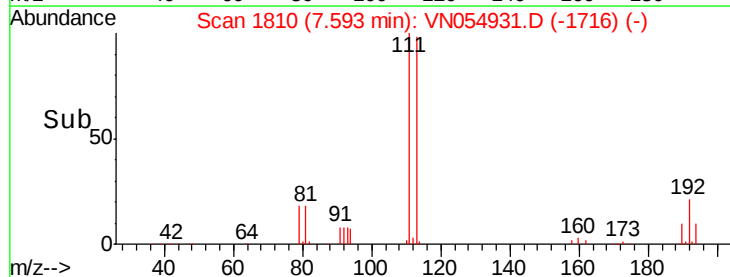
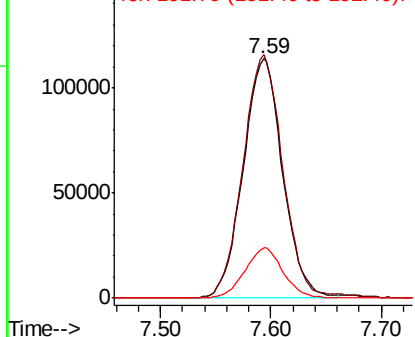


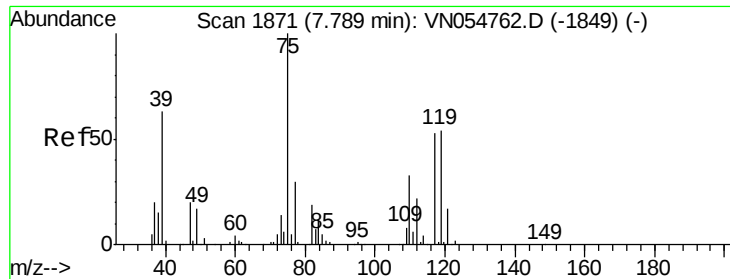
#35
 Dibromofluoromethane
 Concen: 48.103 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN054931.D
 Acq: 3 Apr 2019 17:46

Tgt Ion:113 Resp: 282052
 Ion Ratio Lower Upper
 113 100
 111 103.5 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: 4.835 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.12 min

Lab File: VN054931.D

Acq: 3 Apr 2019 17:46

Instrument :
MSVOA_N
ClientSampleId :

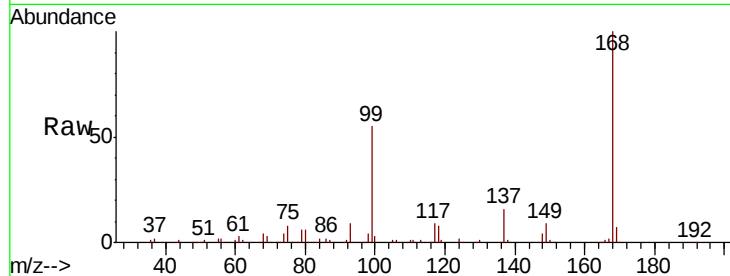
Tot Ion: 75 Resp: 39624

Ion Ratio Lower Upper

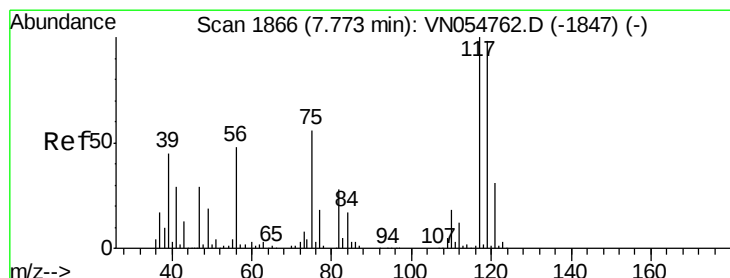
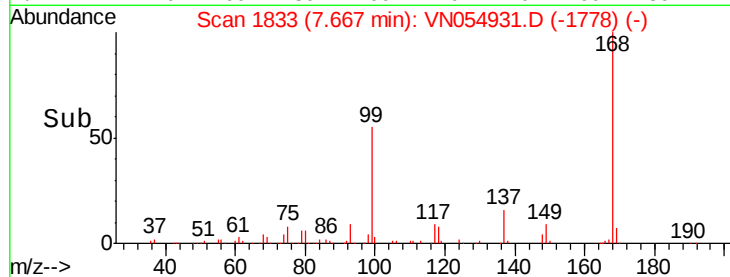
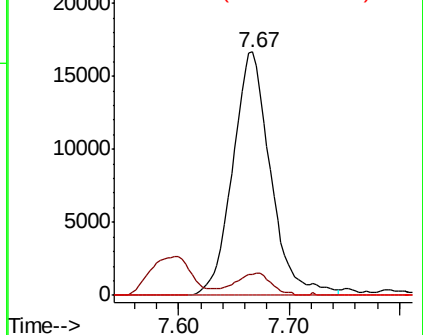
75 100

110 8.5 19.1 57.5#

77 0.0 25.0 37.4#



Abundance Ion 74.90 (74.60 to 75.60): VN0
Ion 109.90 (109.60 to 110.60): V
Ion 76.90 (76.60 to 77.60): VN0



#38

Carbon Tetrachloride

Concen: 6.100 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. -0.11 min

Lab File: VN054931.D

Acq: 3 Apr 2019 17:46

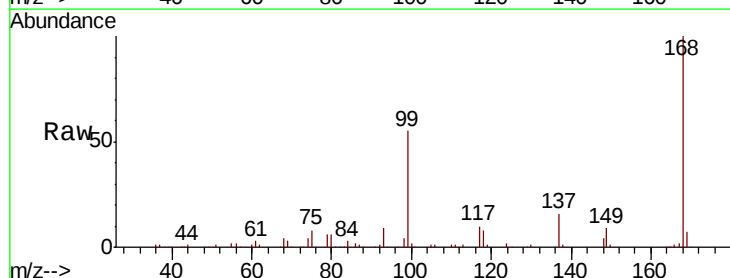
Tgt Ion: 117 Resp: 48553

Ion Ratio Lower Upper

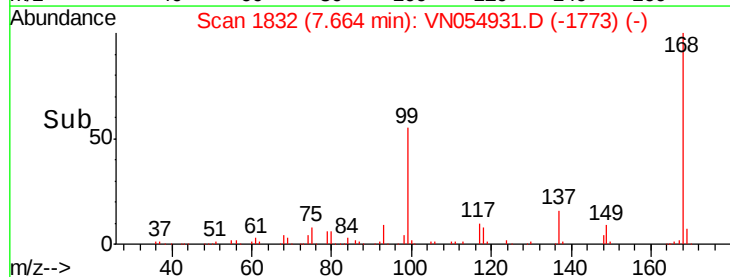
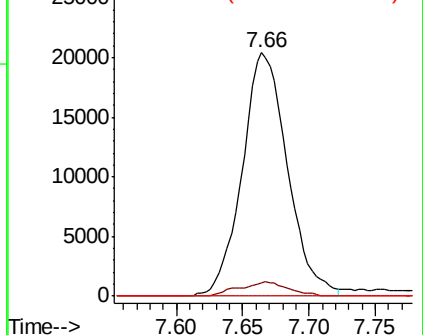
117 100

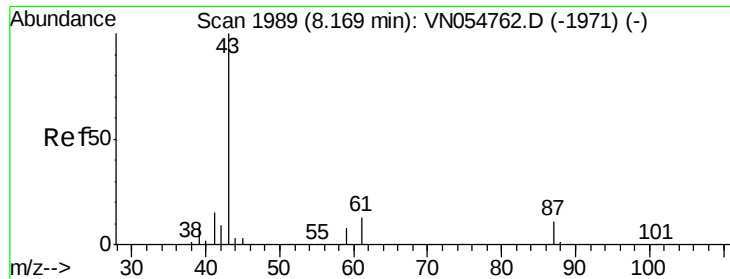
119 5.7 76.3 114.5#

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: 1.803 ug/l

RT: 8.17 min Scan# 1989

Delta R.T. 0.00 min

Lab File: VN054931.D

Acq: 3 Apr 2019 17:46

Instrument :

MSVOA_N

ClientSampled :

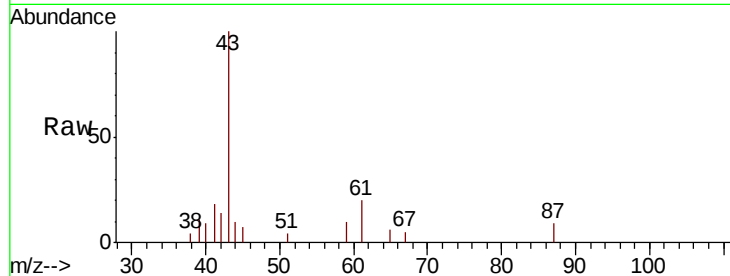
Tot Ion: 43 Resp: 17603

Ion Ratio Lower Upper

43 100

61 19.6 15.8 23.8

87 9.2 12.0 18.0#

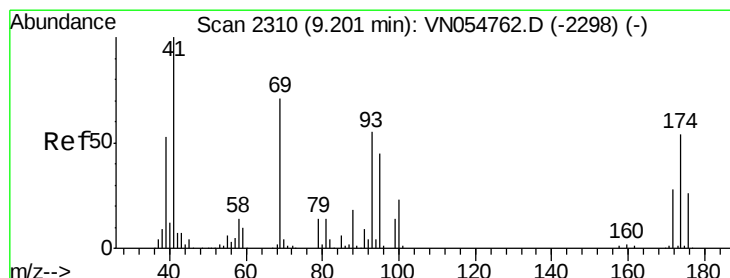
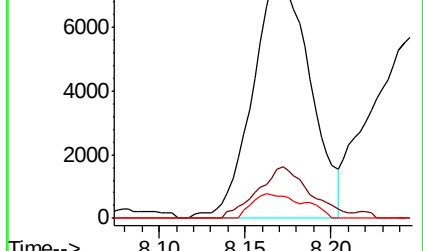
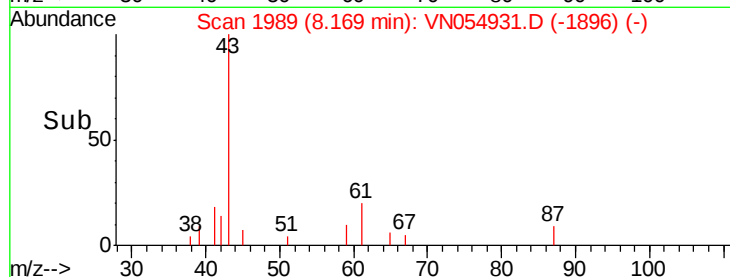


Abundance Ion 43.00 (42.70 to 43.70): VN054762.D (-1971) (-)

Ion 61.00 (60.70 to 61.70): VN054762.D (-1971) (-)

Ion 87.00 (86.70 to 87.70): VN054762.D (-1971) (-)

Time-->



#48

Methyl methacrylate

Concen: 1.697 ug/l

RT: 9.18 min Scan# 2305

Delta R.T. -0.02 min

Lab File: VN054931.D

Acq: 3 Apr 2019 17:46

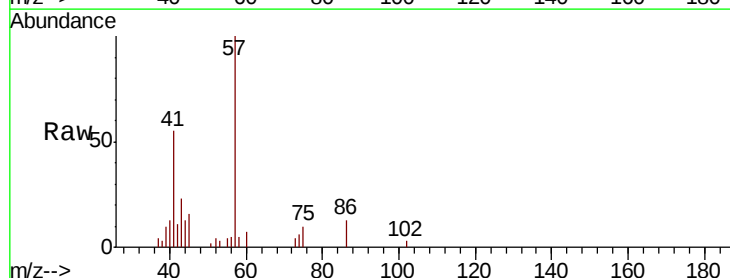
Tgt Ion: 41 Resp: 8984

Ion Ratio Lower Upper

41 100

69 0.0 72.6 108.8#

39 0.0 47.5 71.3#

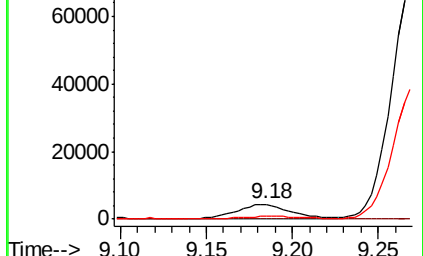
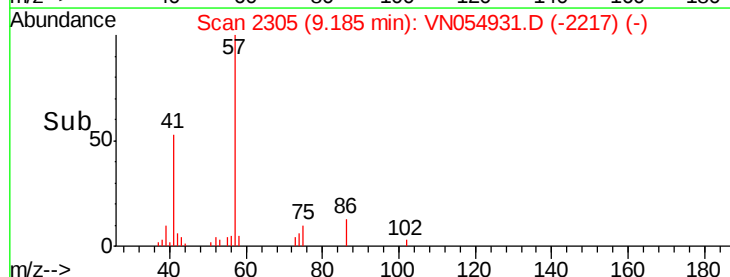


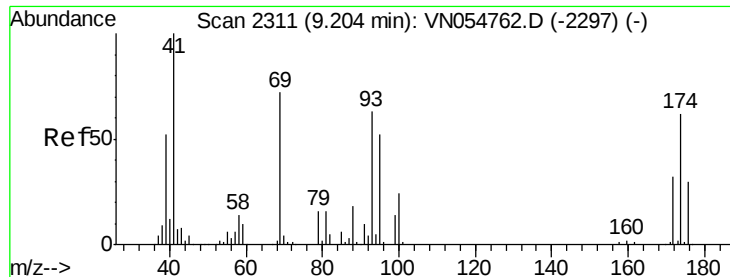
Abundance Ion 41.00 (40.70 to 41.70): VN054762.D (-2298) (-)

Ion 69.00 (68.70 to 69.70): VN054762.D (-2298) (-)

Ion 39.00 (38.70 to 39.70): VN054762.D (-2298) (-)

Time-->

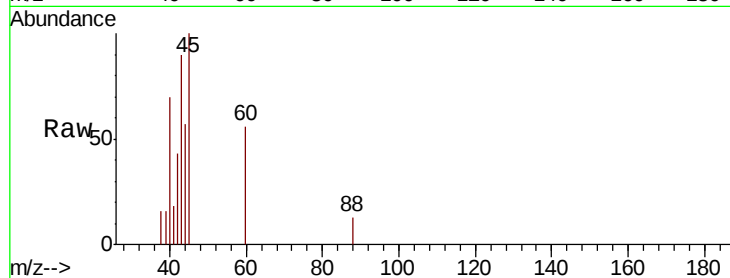




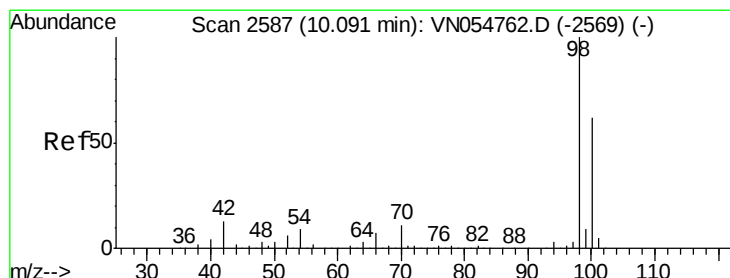
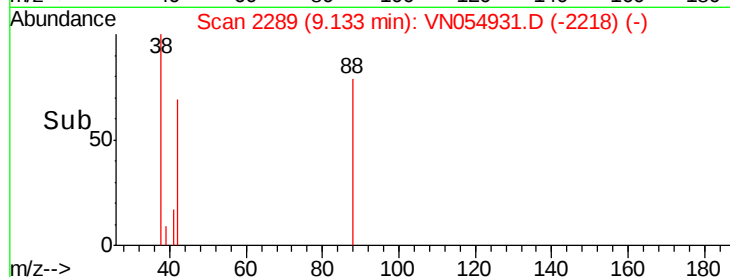
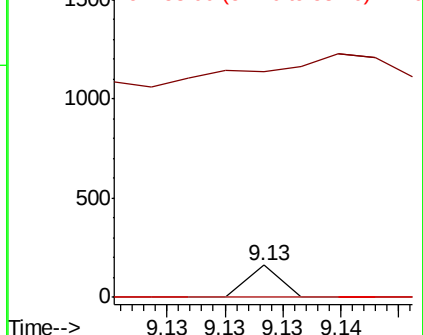
#49
1,4-Dioxane
Concen: 0.590 ug/l
RT: 9.13 min Scan# 2289
Delta R.T. -0.07 min
Lab File: VN054931.D
Acq: 3 Apr 2019 17:46

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 88 Resp: 31
Ion Ratio Lower Upper
88 100
43 0.0 24.1 36.1#
58 0.0 50.8 76.2#

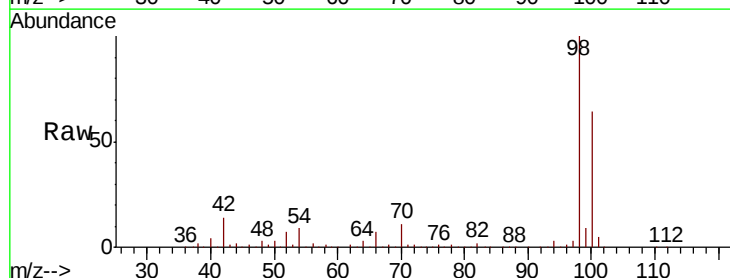


Abundance Ion 88.00 (87.70 to 88.70): VN0
Ion 43.00 (42.70 to 43.70): VN0
Ion 58.00 (57.70 to 58.70): VN0

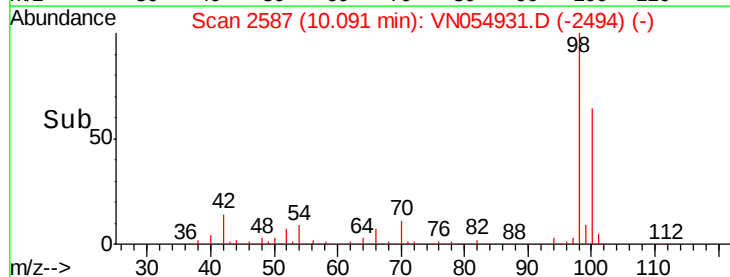
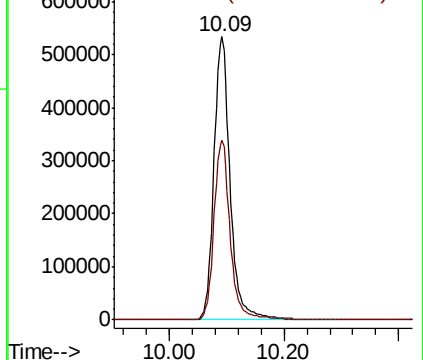


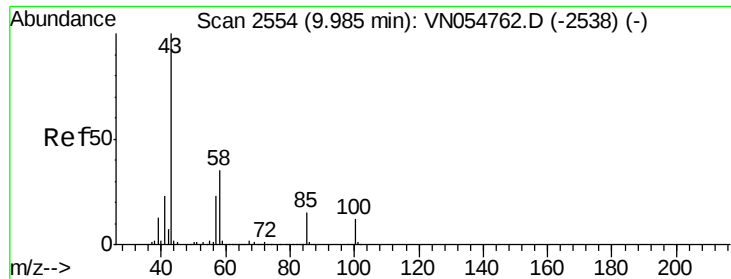
#50
Toluene-d8
Concen: 48.351 ug/l
RT: 10.09 min Scan# 2587
Delta R.T. 0.00 min
Lab File: VN054931.D
Acq: 3 Apr 2019 17:46

Tgt Ion: 98 Resp: 1053998
Ion Ratio Lower Upper
98 100
100 63.6 51.2 76.8



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

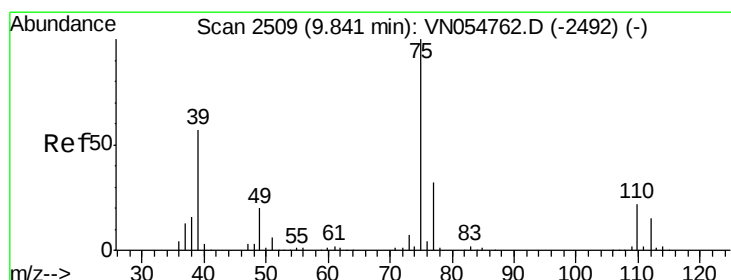
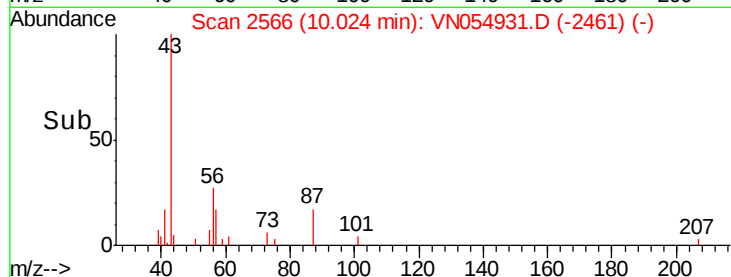
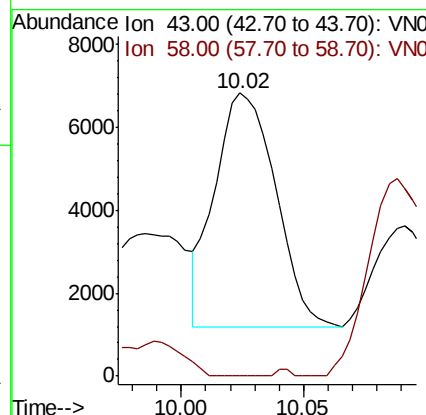
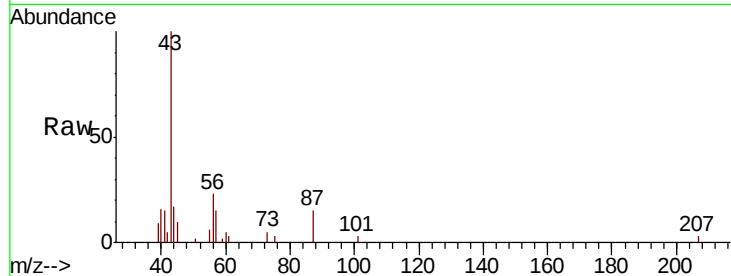




#51
 4-Methyl-2-Pentanone
 Concen: 1.777 ug/l
 RT: 10.02 min Scan# 2566
 Delta R.T. 0.04 min
 Lab File: VN054931.D
 Acq: 3 Apr 2019 17:46

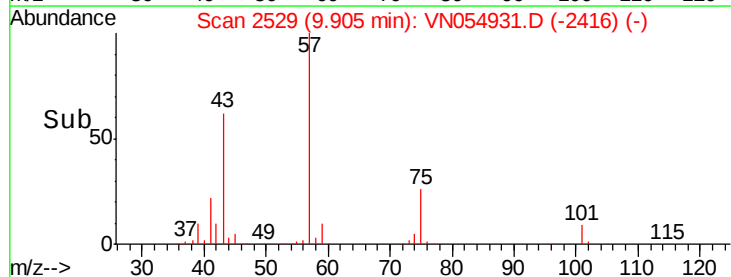
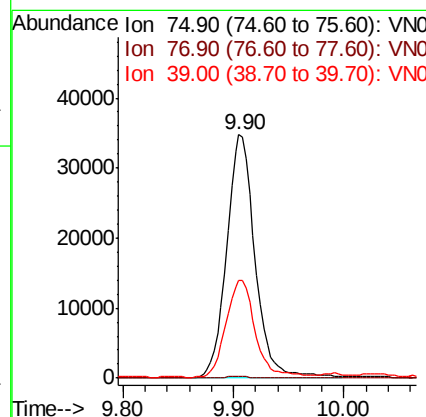
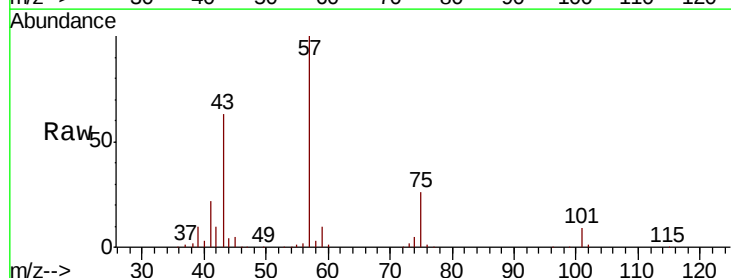
Instrument :
 MSVOA_N
 ClientSampleId :

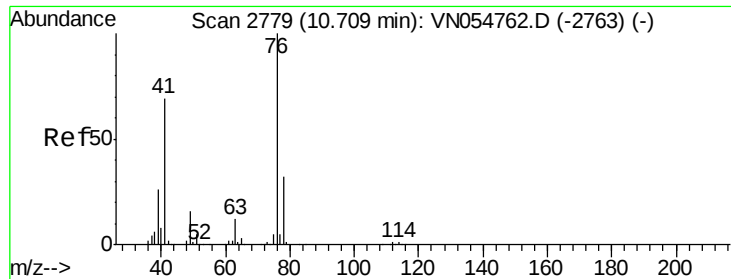
Tot Ion: 43 Resp: 9755
 Ion Ratio Lower Upper
 43 100
 58 0.0 31.8 47.6#



#54
 cis-1,3-Dichloropropene
 Concen: 7.073 ug/l
 RT: 9.90 min Scan# 2529
 Delta R.T. 0.06 min
 Lab File: VN054931.D
 Acq: 3 Apr 2019 17:46

Tgt Ion: 75 Resp: 62127
 Ion Ratio Lower Upper
 75 100
 77 0.6 25.4 38.0#
 39 40.2 37.2 55.8

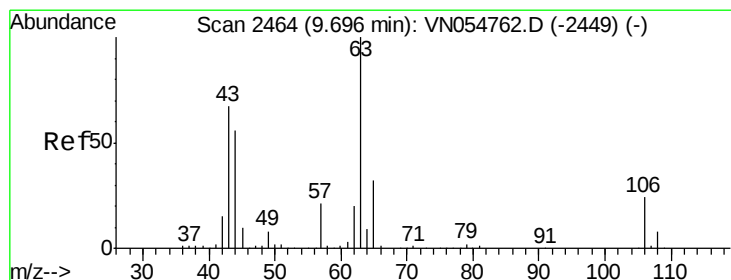
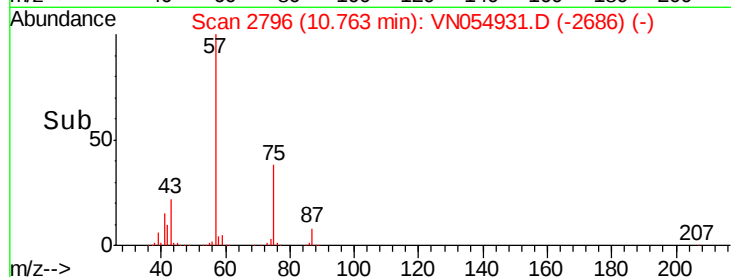
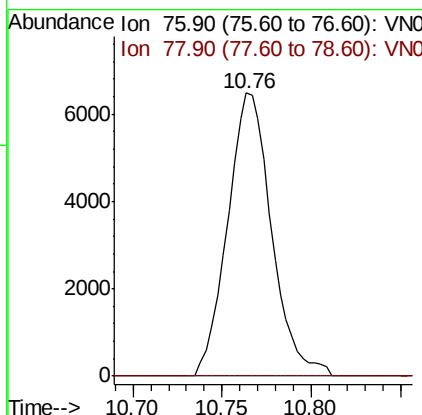
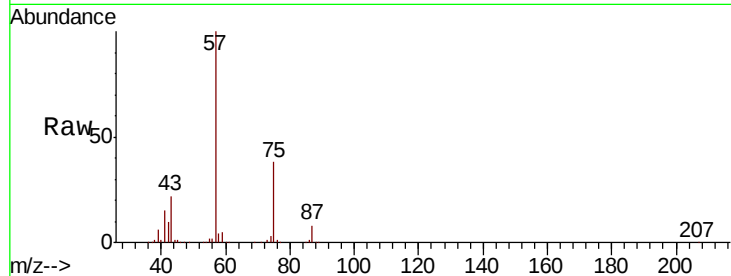




#57
 1,3-Dichloropropane
 Concen: 1.246 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.05 min
 Lab File: VN054931.D
 Acq: 3 Apr 2019 17:46

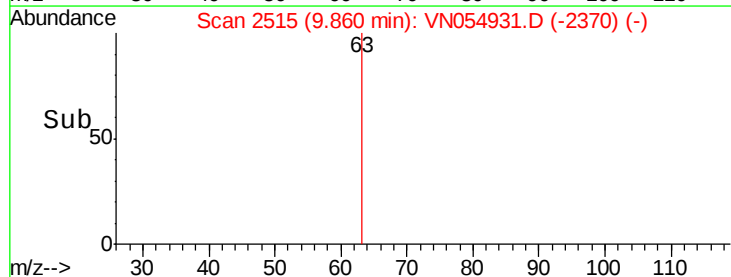
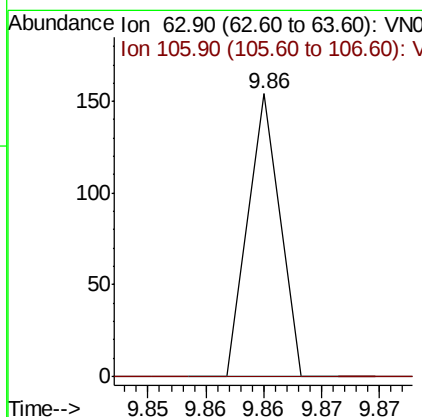
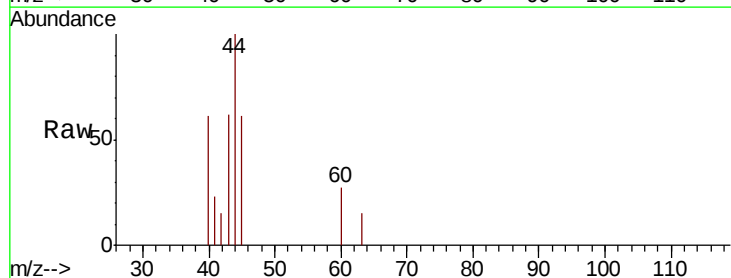
Instrument :
 MSVOA_N
 ClientSampleId :

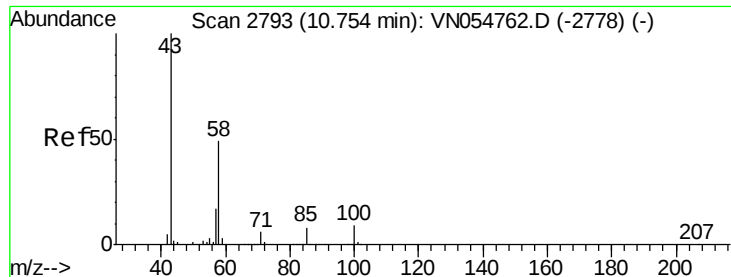
Tot Ion: 76 Resp: 11111
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.7 38.5#



#58
 2-Chloroethyl Vinyl ether
 Concen: 10.364 ug/l
 RT: 9.86 min Scan# 2515
 Delta R.T. 0.16 min
 Lab File: VN054931.D
 Acq: 3 Apr 2019 17:46

Tgt Ion: 63 Resp: 30
 Ion Ratio Lower Upper
 63 100
 106 0.0 24.4 36.6#

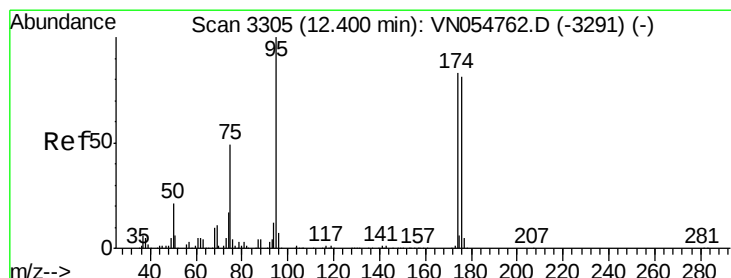
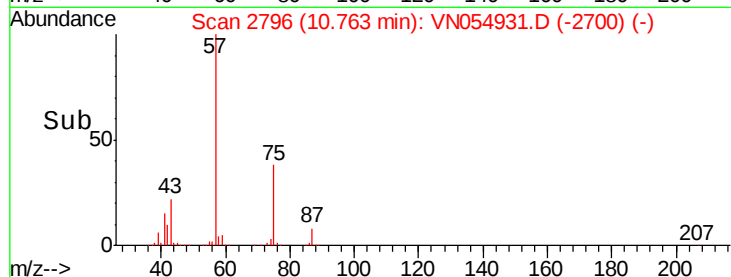
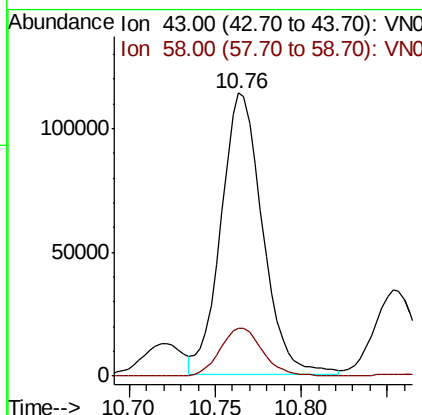
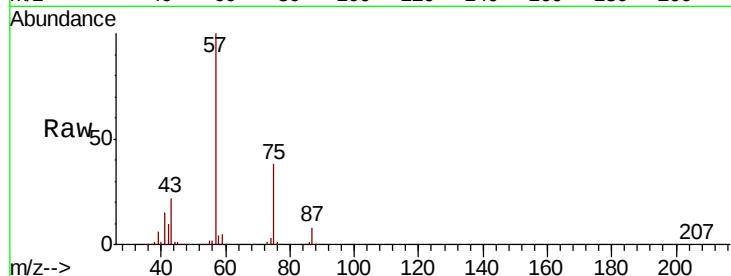




#59
2-Hexanone
Concen: 54.539 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN054931.D
Acq: 3 Apr 2019 17:46

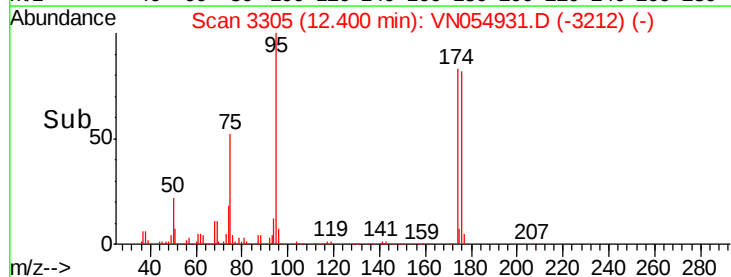
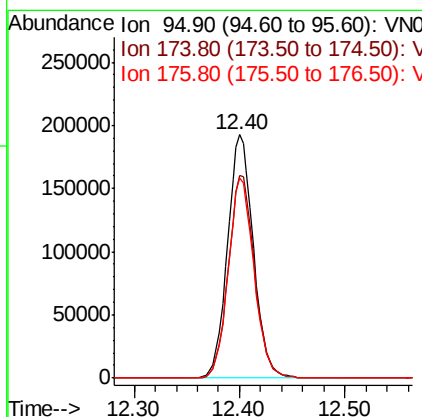
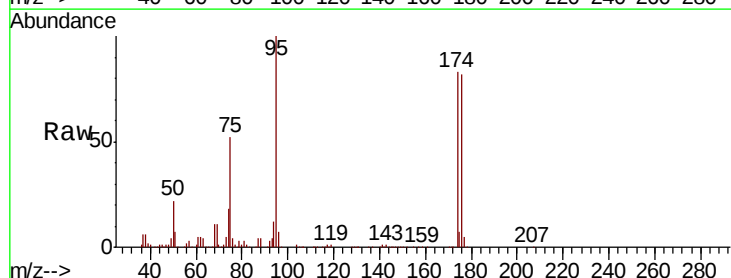
Instrument :
MSVOA_N
ClientSampleId :

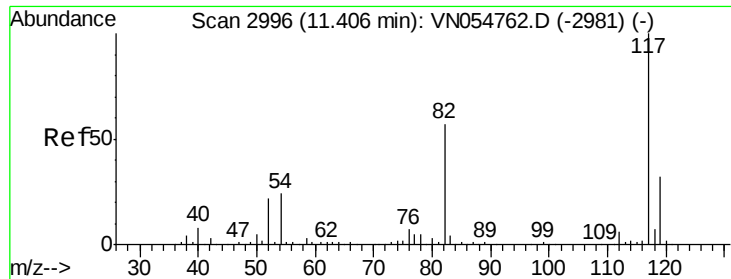
Tot Ion: 43 Resp: 191678
Ion Ratio Lower Upper
43 100
58 17.7 28.0 83.9#



#62
4-Bromofluorobenzene
Concen: 44.687 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.00 min
Lab File: VN054931.D
Acq: 3 Apr 2019 17:46

Tgt Ion: 95 Resp: 323972
Ion Ratio Lower Upper
95 100
174 84.5 0.0 191.0
176 82.2 0.0 187.4

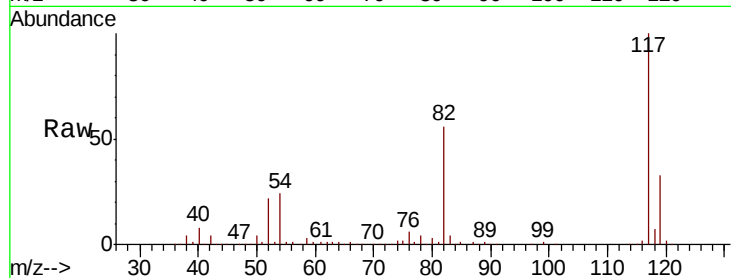




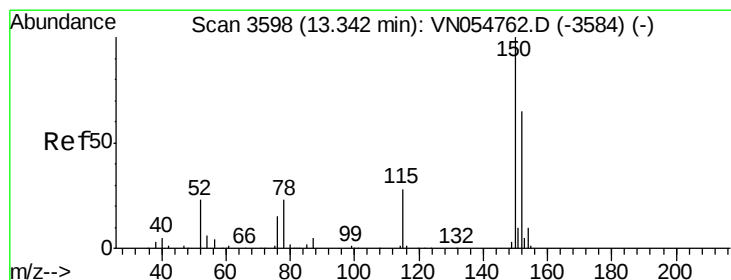
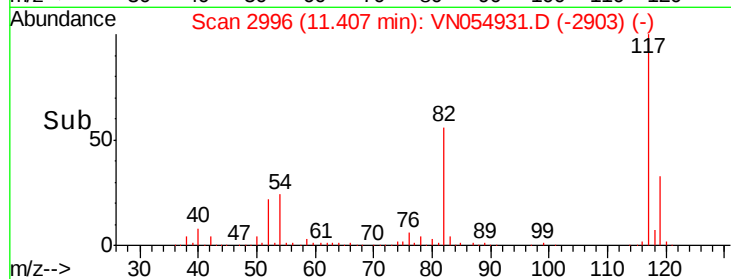
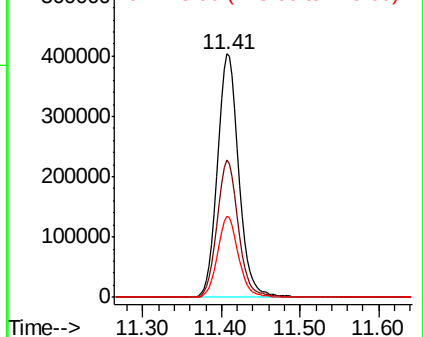
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN054931.D
Acq: 3 Apr 2019 17:46

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:117 Resp: 752827
Ion Ratio Lower Upper
117 100
82 56.2 40.0 60.0
119 33.5 25.8 38.6

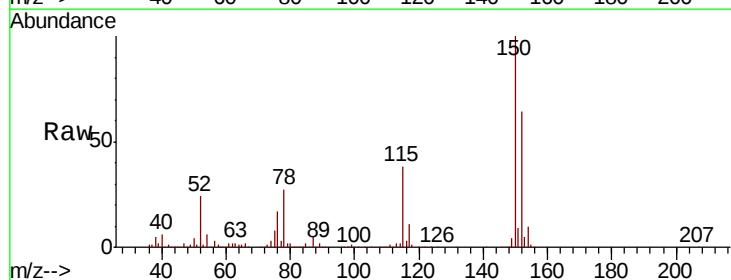


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

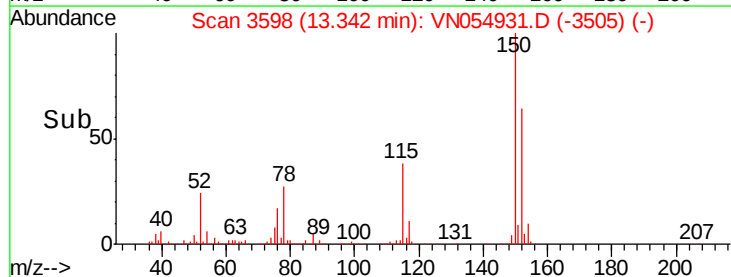
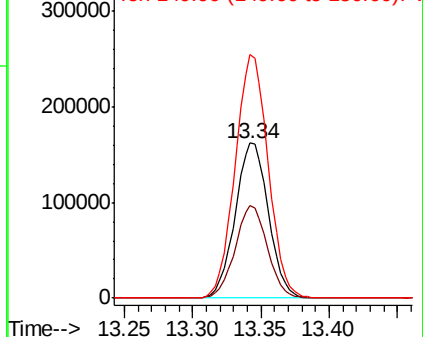


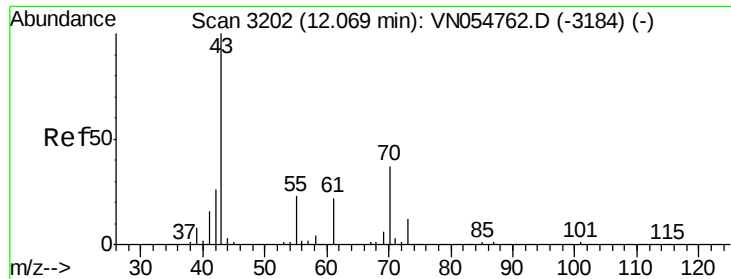
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.34 min Scan# 3598
Delta R.T. 0.00 min
Lab File: VN054931.D
Acq: 3 Apr 2019 17:46

Tgt Ion:152 Resp: 274435
Ion Ratio Lower Upper
152 100
115 57.9 27.2 81.6
150 155.7 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: 2.651 ug/l

RT: 11.88 min Scan# 3142

Delta R.T. -0.19 min

Lab File: VN054931.D

Acq: 3 Apr 2019 17:46

Instrument :

MSVOA_N

ClientSampleId :

Tot Ion: 43 Resp: 18528

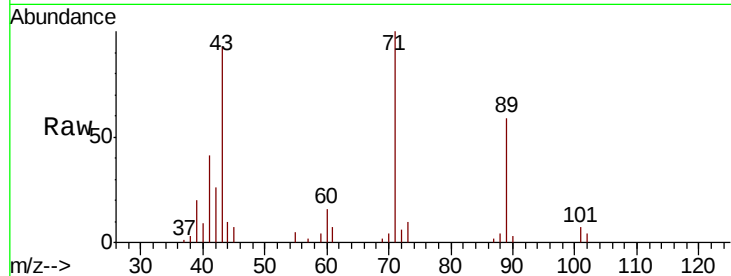
Ion Ratio Lower Upper

43 100

70 2.9 35.4 53.0#

55 5.7 19.8 29.6#

61 9.3 19.8 29.6#

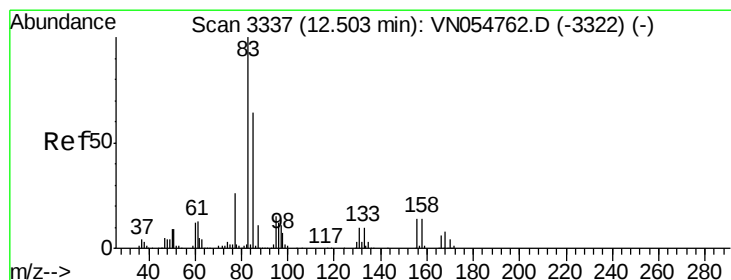
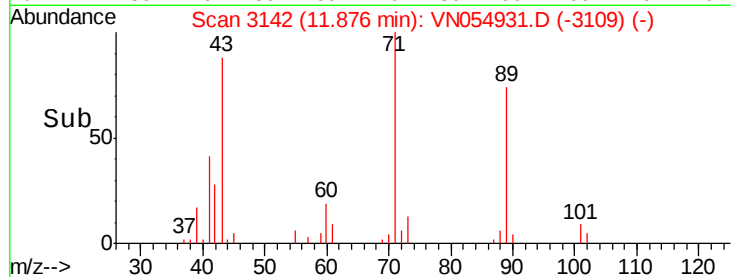
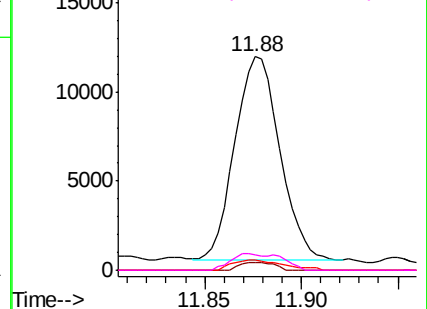


Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 70.00 (69.70 to 70.70): VNO

Ion 55.00 (54.70 to 55.70): VNO

Ion 61.00 (60.70 to 61.70): VNO



#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.42 min Scan# 3310

Delta R.T. -0.09 min

Lab File: VN054931.D

Acq: 3 Apr 2019 17:46

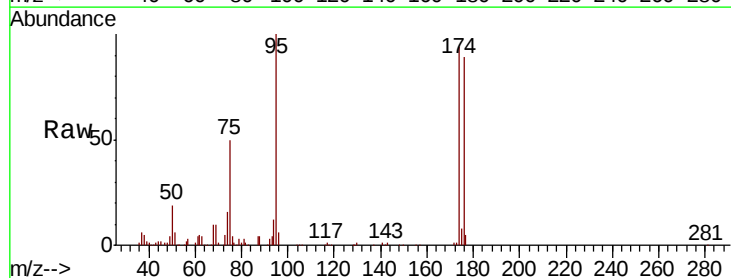
Tgt Ion: 83 Resp: 67

Ion Ratio Lower Upper

83 100

131 0.0 5.8 17.4#

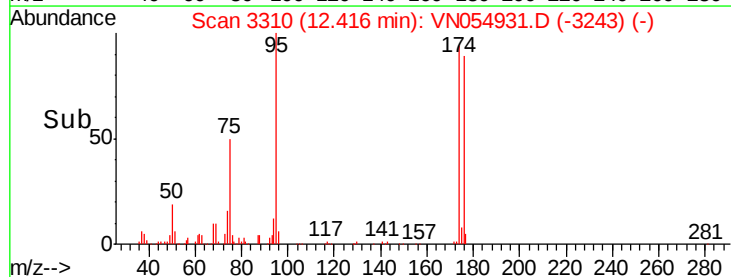
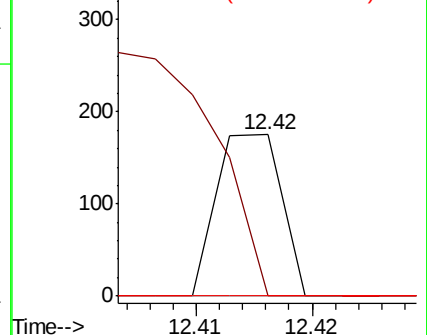
85 0.0 32.2 96.6#

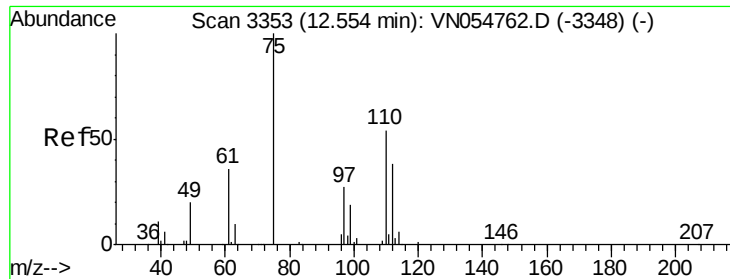


Abundance Ion 82.90 (82.60 to 83.60): VNO

Ion 130.80 (130.50 to 131.50): VNO

Ion 84.90 (84.60 to 85.60): VNO





#76

1,2,3-Trichloropropane

Concen: 34.898 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN054931.D

Acq: 3 Apr 2019 17:46

Instrument :

MSVOA_N

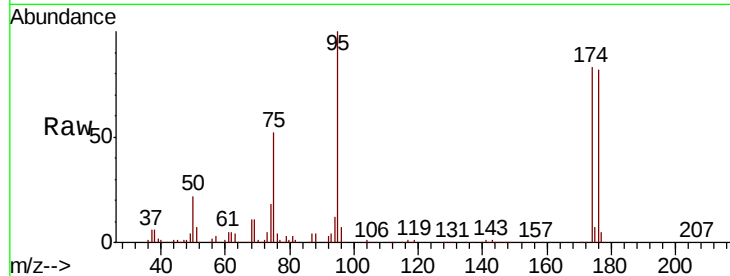
ClientSampled :

Tot Ion: 75 Resp: 166377

Ion Ratio Lower Upper

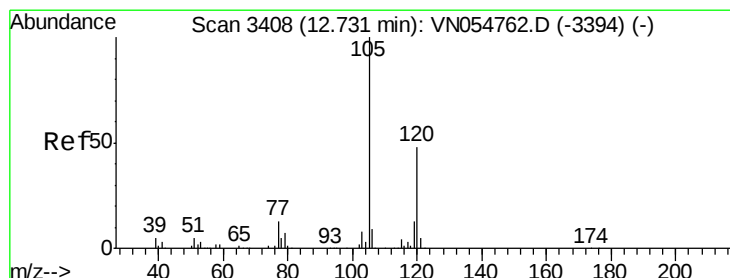
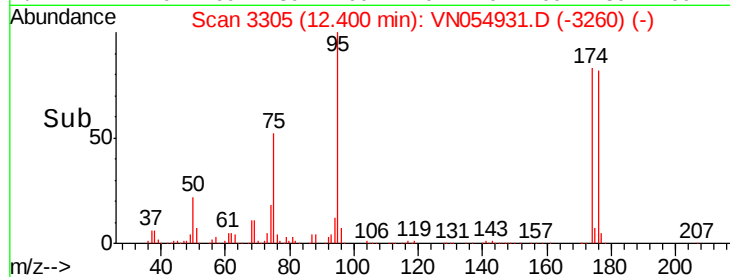
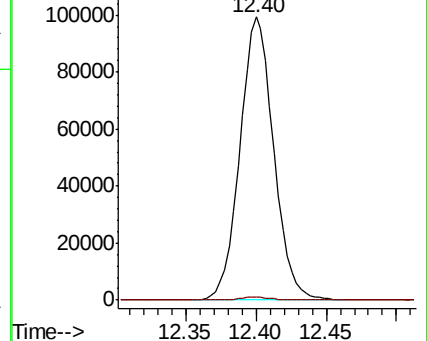
75 100

77 1.2 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: 0.365 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. 0.00 min

Lab File: VN054931.D

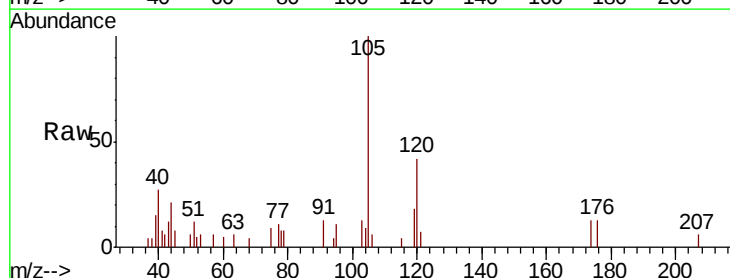
Acq: 3 Apr 2019 17:46

Tgt Ion:105 Resp: 6725

Ion Ratio Lower Upper

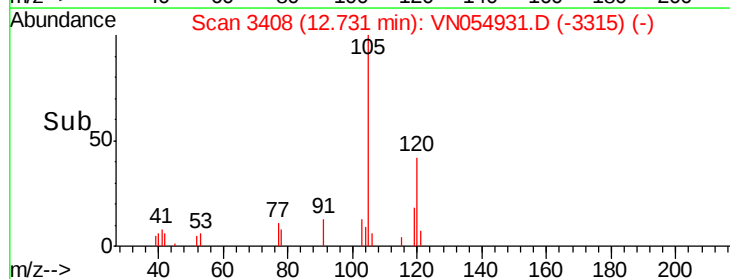
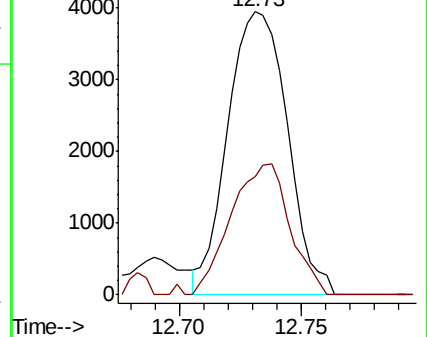
105 100

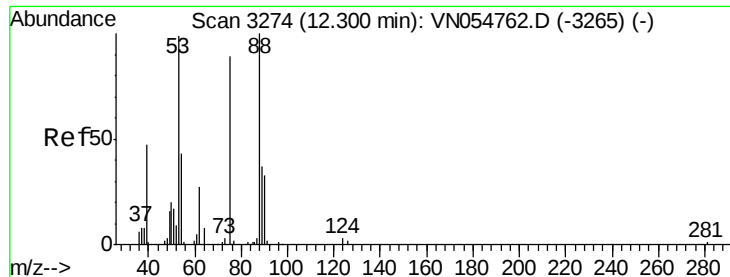
120 45.6 25.0 75.0



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: 135.743 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN054931.D

Acq: 3 Apr 2019 17:46

Instrument :

MSVOA_N

ClientSampled :

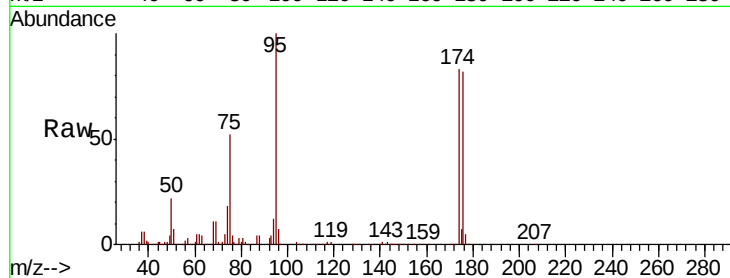
Tot Ion: 75 Resp: 166377

Ion Ratio Lower Upper

75 100

53 0.0 76.2 114.2#

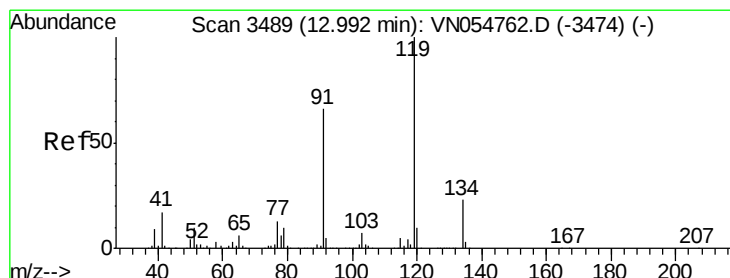
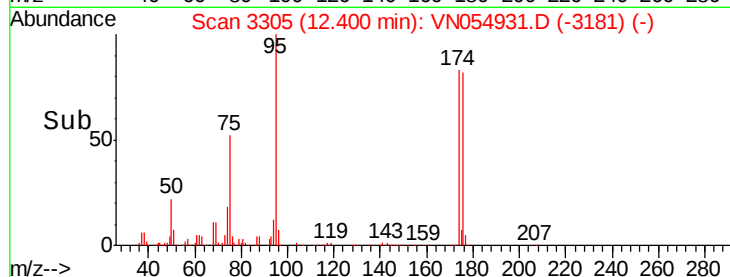
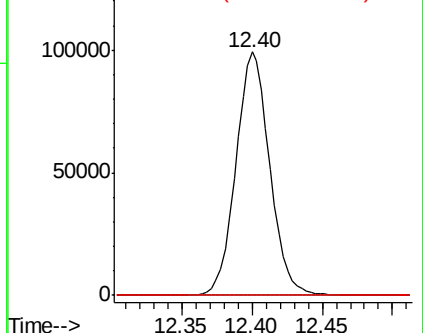
89 0.0 39.2 58.8#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0



#83

tert-Butylbenzene

Concen: Below Cal

RT: 13.04 min Scan# 3505

Delta R.T. 0.05 min

Lab File: VN054931.D

Acq: 3 Apr 2019 17:46

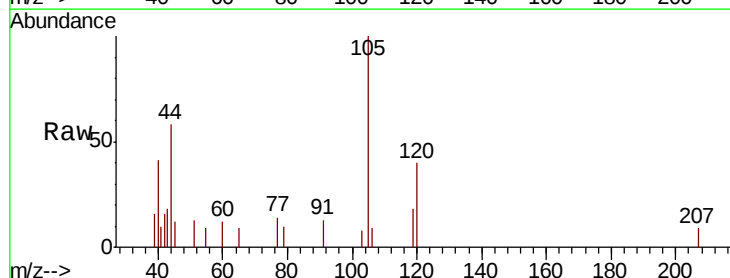
Tgt Ion: 119 Resp: 349

Ion Ratio Lower Upper

119 100

91 67.6 30.9 92.8

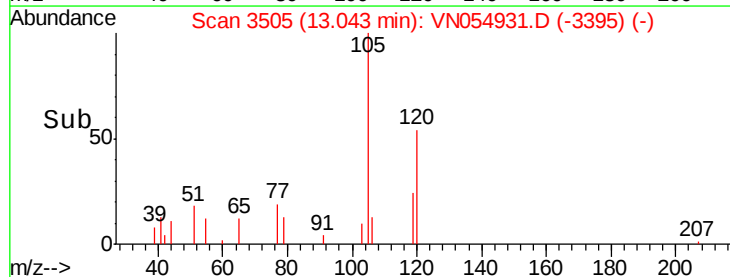
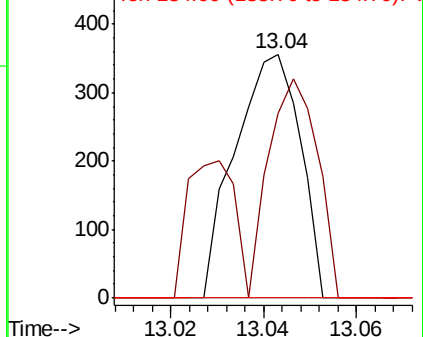
134 0.0 13.2 39.6#

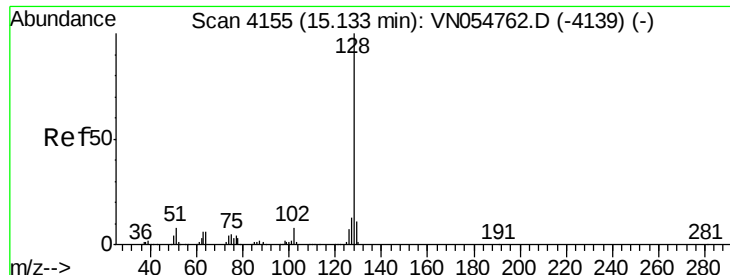


Abundance Ion 119.00 (118.70 to 119.70): V

Ion 91.00 (90.70 to 91.70): VN0

Ion 134.00 (133.70 to 134.70): V





#95

Naphthalene

Concen: 0.767 ug/l

RT: 15.14 min Scan# 4156

Delta R.T. 0.00 min

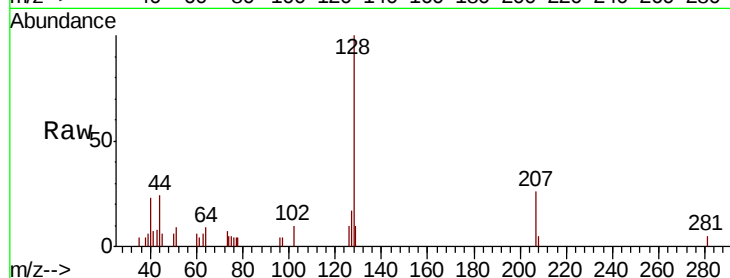
Lab File: VN054931.D

Acq: 3 Apr 2019 17:46

Instrument :

MSVOA_N

ClientSampleId :



Tot Ion:	128	Resp:	7590
Ion	Ratio	Lower	Upper
128	100		
127	15.3	10.1	15.1#
129	11.0	8.7	13.1

