

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN020619\
 Data File : VN053637.D
 Acq On : 6 Feb 2019 16:17
 Operator : JC/SP
 Sample : K1338-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 15 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 AU-06-020519-B

Quant Time: Feb 07 03:43:39 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N013019W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 01 09:11:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	785338	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1292602	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1189055	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	513402	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	409530	51.98	ug/l	0.00
Spiked Amount			Recovery	=	103.96%	
35) Dibromofluoromethane	7.59	113	405075	49.60	ug/l	0.00
Spiked Amount			Recovery	=	99.20%	
50) Toluene-d8	10.09	98	1555110	50.71	ug/l	0.00
Spiked Amount			Recovery	=	101.42%	
62) 4-Bromofluorobenzene	12.40	95	528034	51.63	ug/l	0.00
Spiked Amount			Recovery	=	103.26%	

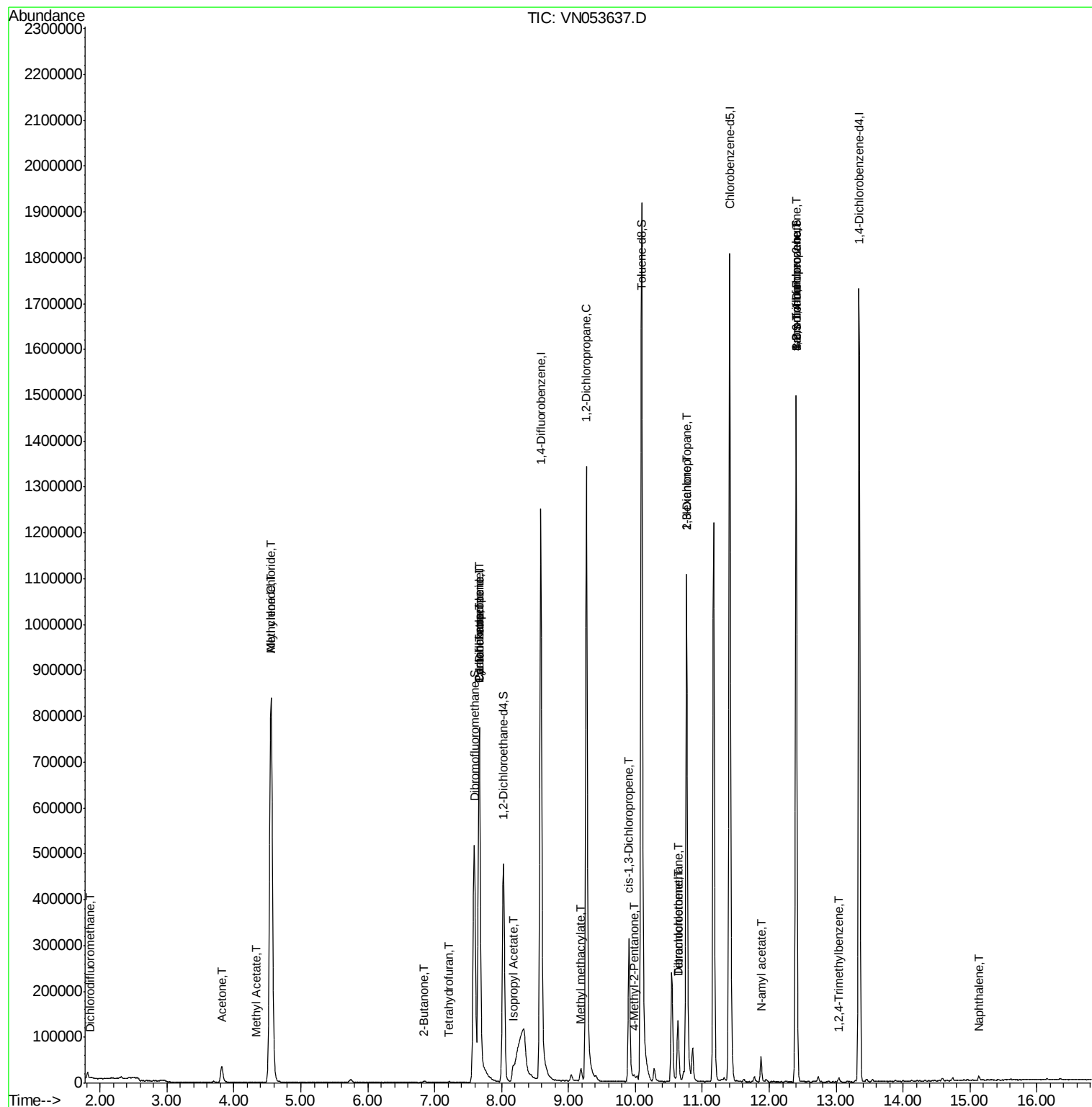
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.85	85	97	0.349	ug/l #	42
14) Allyl chloride	4.55	41	24910	2.151	ug/l #	27
16) Acetone	3.82	43	60376	29.877	ug/l	95
18) Methyl Acetate	4.34	43	3526	0.589	ug/l	91
20) Methylene Chloride	4.55	84	670769	79.116	ug/l	98
25) 2-Butanone	6.85	43	5193	1.802	ug/l #	89
29) Tetrahydrofuran	7.22	42	1730	0.935	ug/l #	55
31) Cyclohexane	7.67	56	11312	0.682	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	47616	4.087	ug/l #	48
38) Carbon Tetrachloride	7.67	117	63243	5.388	ug/l #	16
43) Isopropyl Acetate	8.17	43	34565	2.750	ug/l #	81
45) 1,2-Dichloropropane	9.27	63	1930	0.210	ug/l #	43
48) Methyl methacrylate	9.18	41	9971	1.662	ug/l #	12
51) 4-Methyl-2-Pentanone	9.98	43	8150	1.320	ug/l #	76
54) cis-1,3-Dichloropropene	9.90	75	69416	5.079	ug/l #	62
57) 1,3-Dichloropropane	10.76	76	12765	0.972	ug/l #	43
59) 2-Hexanone	10.76	43	166826	39.791	ug/l #	50
60) Dibromochloromethane	10.63	129	13116	1.514	ug/l #	11
64) Tetrachloroethene	10.63	164	15770	1.547	ug/l	94
71) Bromoform	12.40	173	3376	0.558	ug/l #	1
74) N-amyl acetate	11.88	43	16839	1.940	ug/l #	50
76) 1,2,3-Trichloropropane	12.40	75	241462	36.617	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	241462	102.963	ug/l #	15
84) 1,2,4-Trimethylbenzene	13.04	105	6417	0.210	ug/l	98
95) Naphthalene	15.13	128	8185	2.087	ug/l	95

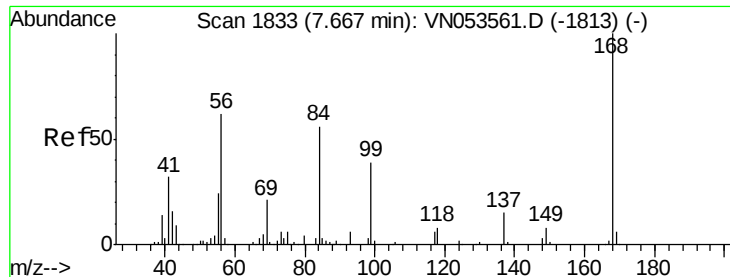
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Fri Feb 01 09:11:52 2019
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN053637.D

Acq: 6 Feb 2019 16:17

Instrument :

MSVOA_N

ClientSampleId :

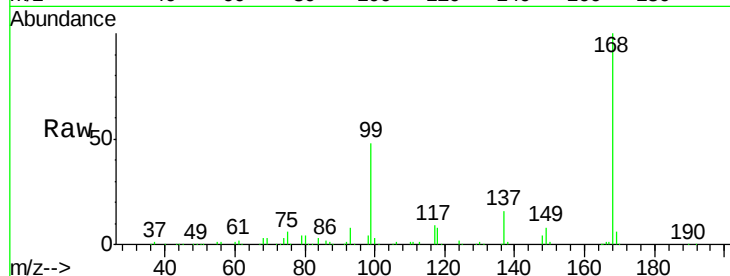
AU-06-020519-B

Tot Ion:168 Resp: 785338

Ion Ratio Lower Upper

168 100

99 48.4 39.1 58.7



Abundance Ion 167.90 (167.60 to 168.60): VN053637.D (-1740) (-)

Ion 98.90 (98.60 to 99.60): VN053637.D (-1740) (-)

7.67

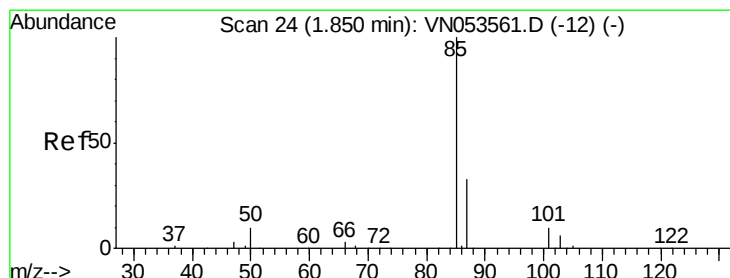
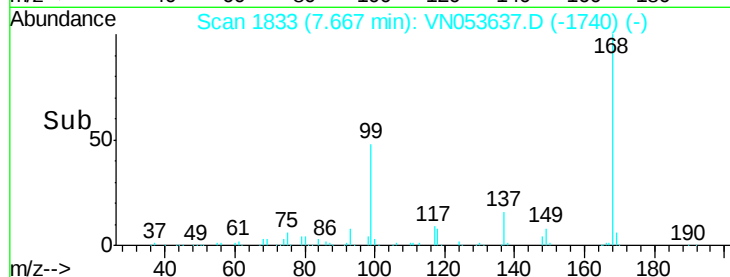
300000

200000

100000

0

Time-->



#2

Dichlorodifluoromethane

Concen: 0.349 ug/l

RT: 1.85 min Scan# 23

Delta R.T. -0.00 min

Lab File: VN053637.D

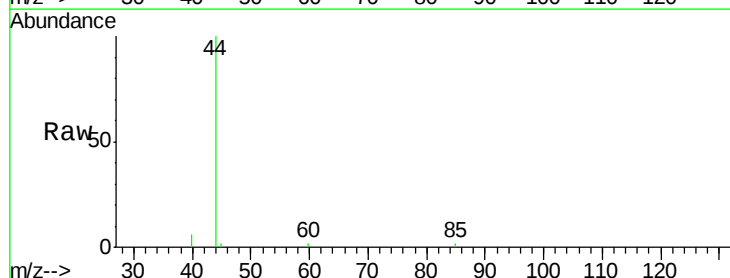
Acq: 6 Feb 2019 16:17

Tgt Ion: 85 Resp: 97

Ion Ratio Lower Upper

85 100

87 0.0 16.2 48.5#



Abundance Ion 84.90 (84.60 to 85.60): VN053637.D (-1) (-)

Ion 86.90 (86.60 to 87.60): VN053637.D (-1) (-)

1.85

200

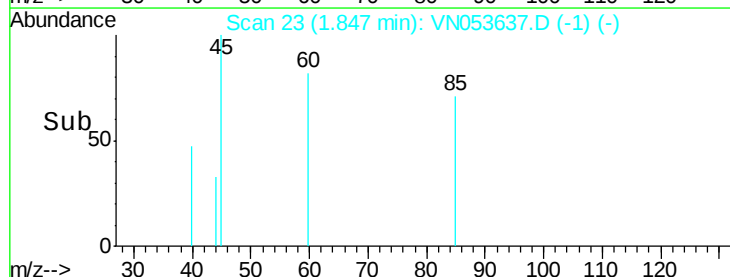
150

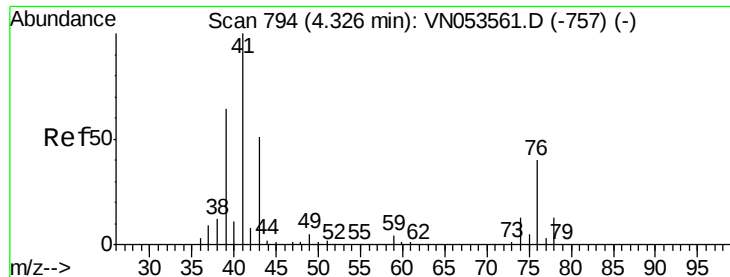
100

50

0

Time-->

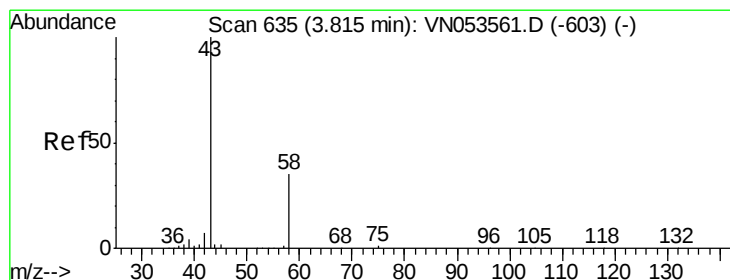
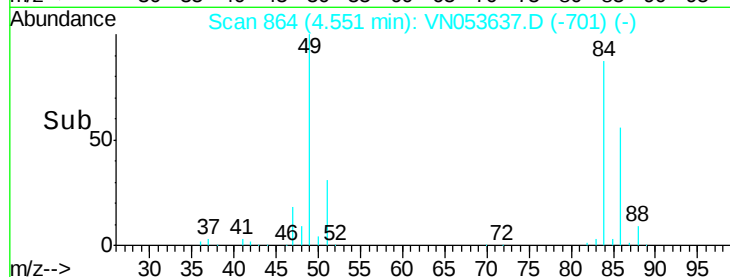
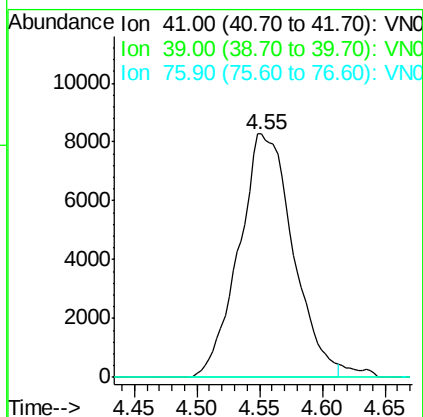
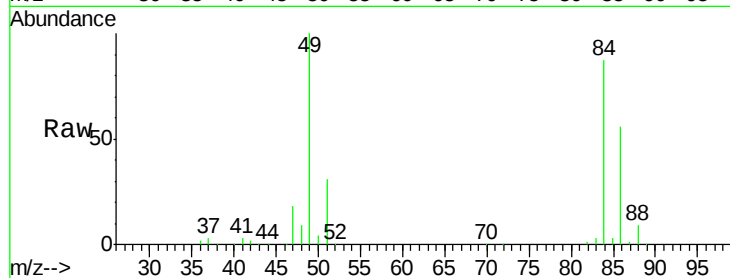




#14
Allvl chloride
Concen: 2.151 ug/l
RT: 4.55 min Scan# 864
Delta R.T. 0.23 min
Lab File: VN053637.D
Acq: 6 Feb 2019 16:17

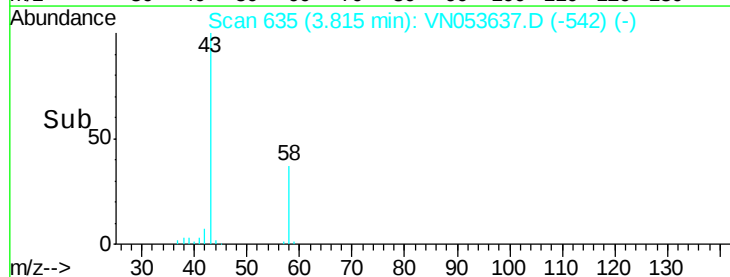
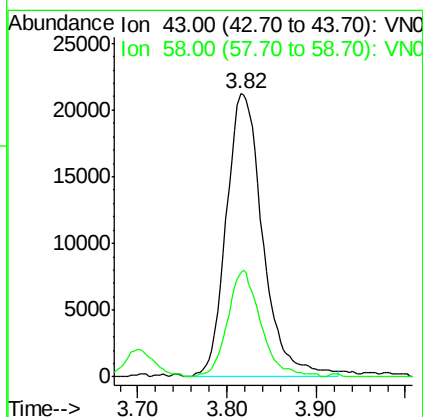
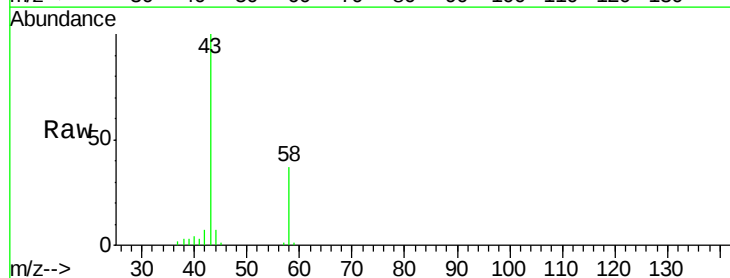
Instrument :
MSVOA_N
ClientSampleId :
AU-06-020519-B

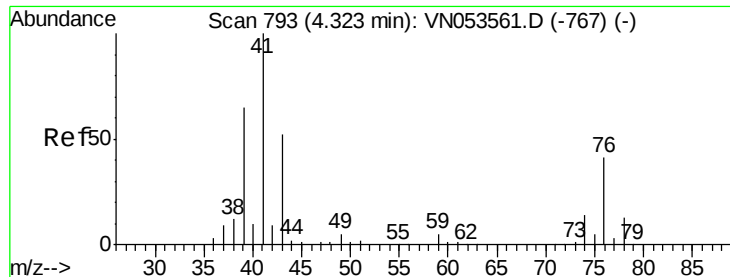
Tot Ion: 41 Resp: 24910
Ion Ratio Lower Upper
41 100
39 0.0 48.9 73.3#
76 0.0 29.4 44.2#



#16
Acetone
Concen: 29.877 ug/l
RT: 3.82 min Scan# 635
Delta R.T. 0.00 min
Lab File: VN053637.D
Acq: 6 Feb 2019 16:17

Tgt Ion: 43 Resp: 60376
Ion Ratio Lower Upper
43 100
58 36.7 27.1 40.7





#18

Methyl Acetate

Concen: 0.589 ug/l

RT: 4.34 min Scan# 797

Delta R.T. 0.01 min

Lab File: VN053637.D

Acq: 6 Feb 2019 16:17

Instrument :

MSVOA_N

ClientSampled :

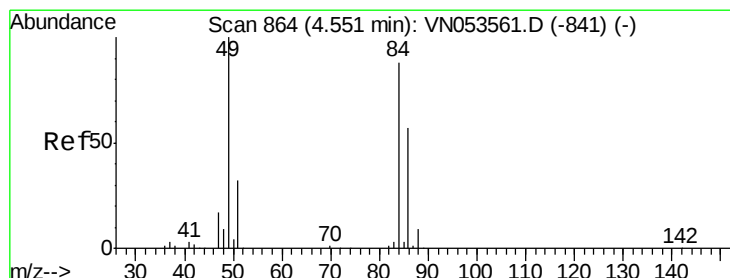
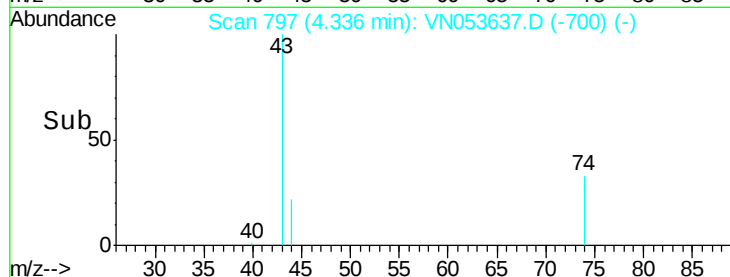
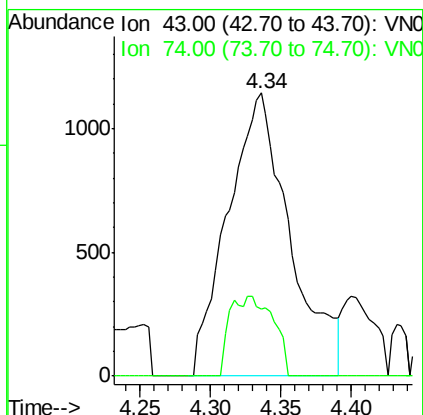
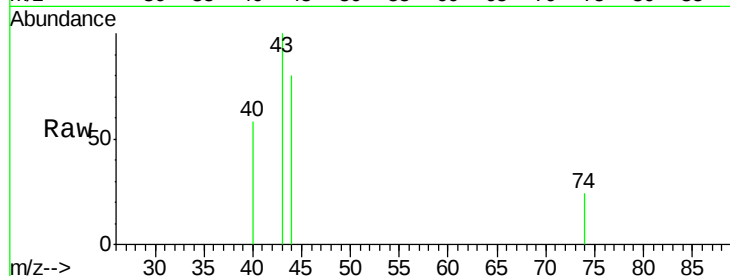
AU-06-020519-B

Tot Ion: 43 Resp: 3526

Ion Ratio Lower Upper

43 100

74 19.8 19.4 29.2



#20

Methylene Chloride

Concen: 79.116 ug/l

RT: 4.55 min Scan# 865

Delta R.T. 0.00 min

Lab File: VN053637.D

Acq: 6 Feb 2019 16:17

Tgt Ion: 84 Resp: 670769

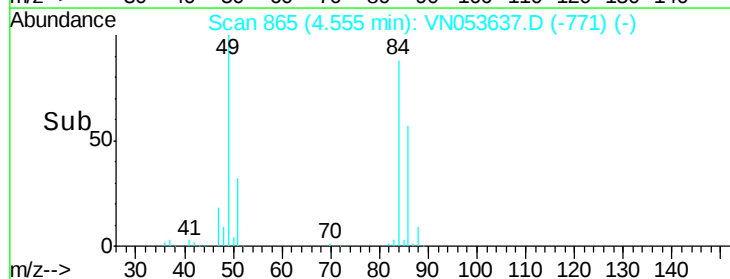
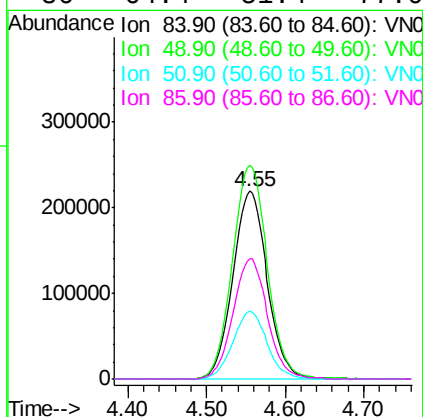
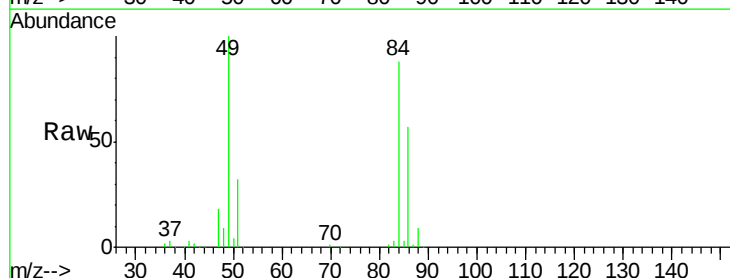
Ion Ratio Lower Upper

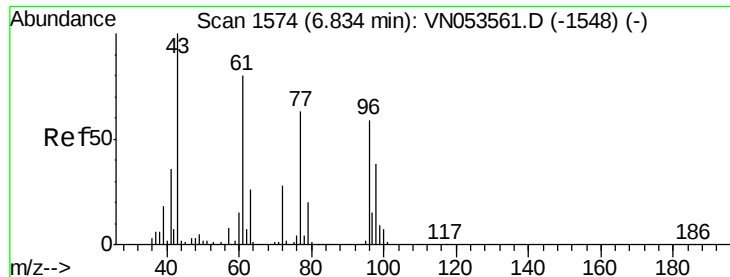
84 100

49 113.8 94.3 141.5

51 35.9 29.4 44.2

86 64.4 51.4 77.0





#25

2-Butanone

Concen: 1.802 ug/l

RT: 6.85 min Scan# 1578

Delta R.T. 0.01 min

Lab File: VN053637.D

Acq: 6 Feb 2019 16:17

Instrument :

MSVOA_N

ClientSampleId :

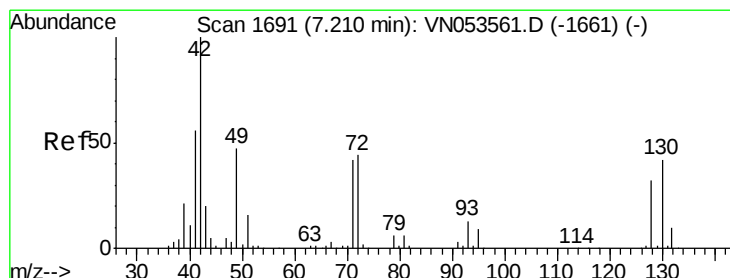
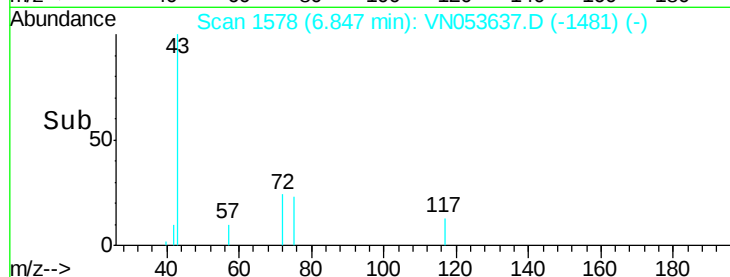
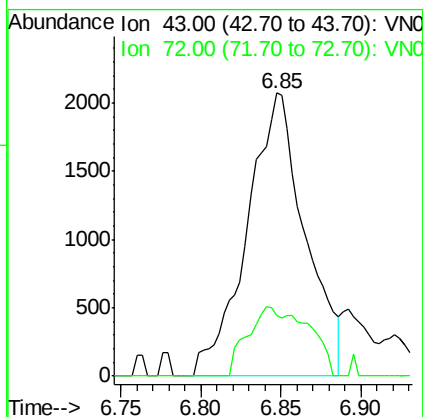
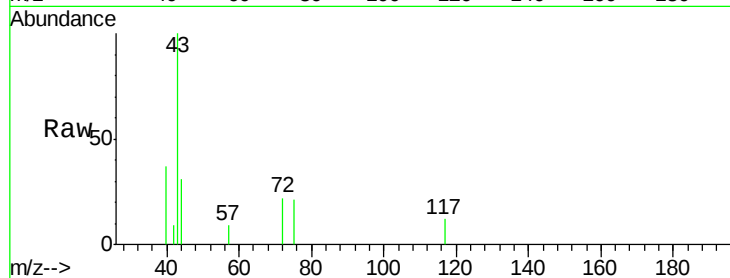
AU-06-020519-B

Tot Ion: 43 Resp: 5193

Ion Ratio Lower Upper

43 100

72 21.6 22.0 33.0#



#29

Tetrahydrofuran

Concen: 0.935 ug/l

RT: 7.22 min Scan# 1695

Delta R.T. 0.01 min

Lab File: VN053637.D

Acq: 6 Feb 2019 16:17

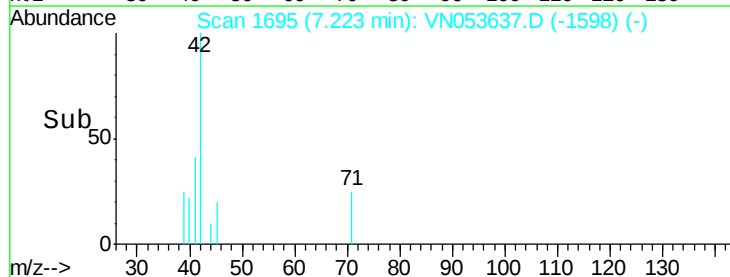
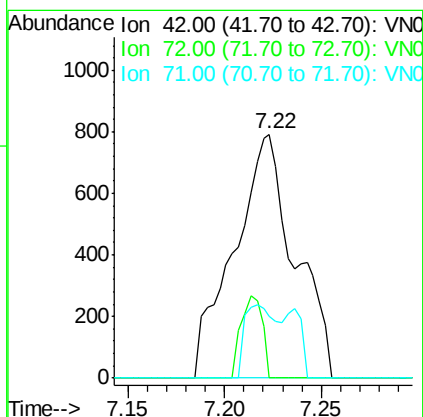
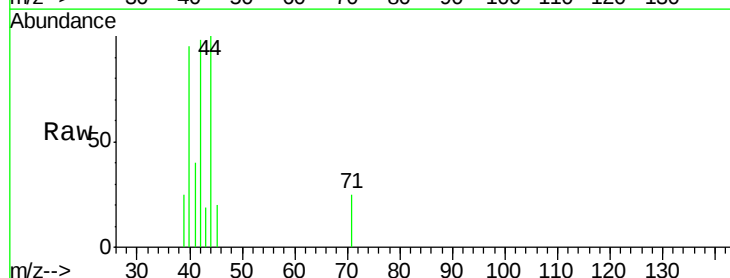
Tgt Ion: 42 Resp: 1730

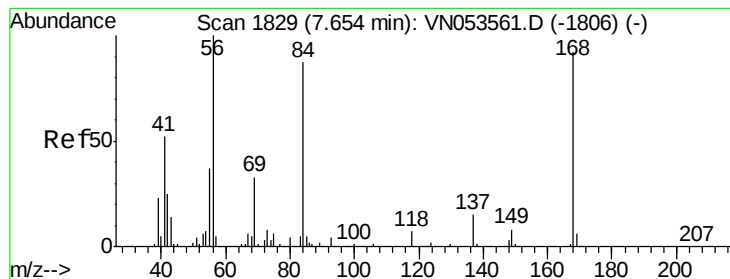
Ion Ratio Lower Upper

42 100

72 11.6 35.2 52.8#

71 16.4 33.0 49.4#





#31

Cyclohexane

Concen: 0.682 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.01 min

Lab File: VN053637.D

Acq: 6 Feb 2019 16:17

Instrument :

MSVOA_N

ClientSampleId :

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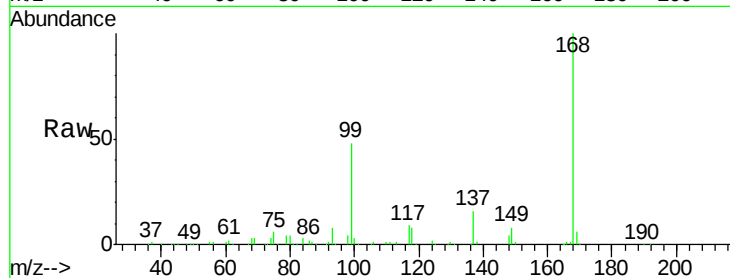
Tot Ion: 56 Resp: 11312

Ion Ratio Lower Upper

56 100

69 219.5 26.4 39.6#

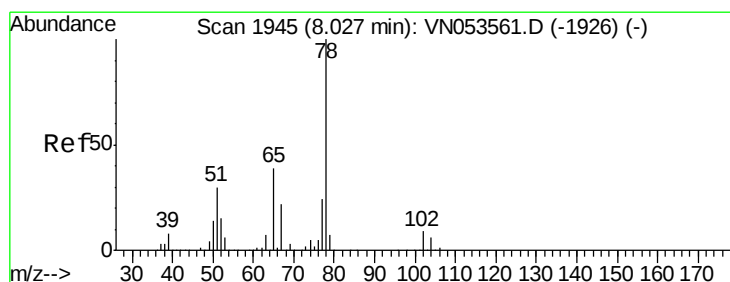
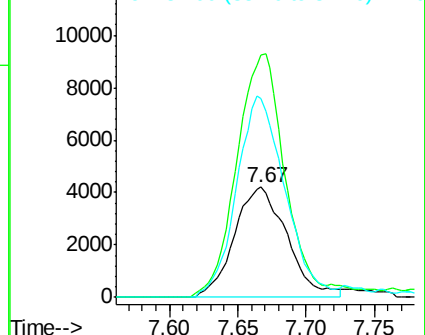
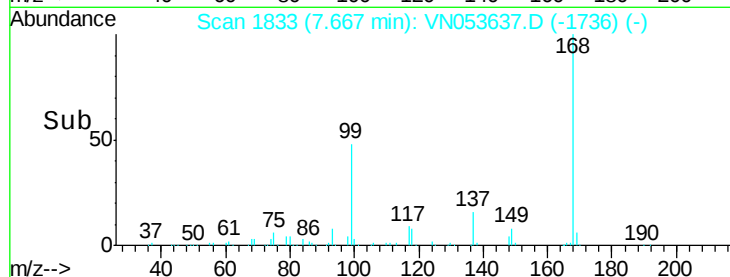
84 180.5 67.9 101.9#



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: Below ug/l

RT: 8.03 min Scan# 1945

Delta R.T. 0.00 min

Lab File: VN053637.D

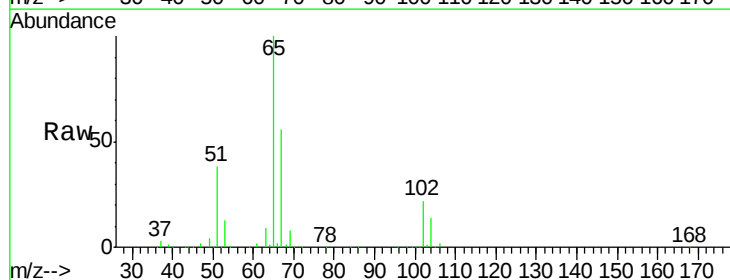
Acq: 6 Feb 2019 16:17

Tgt Ion: 65 Resp: 409530

Ion Ratio Lower Upper

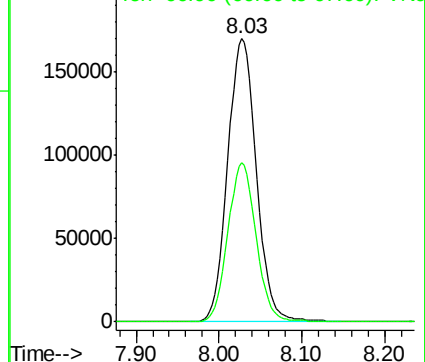
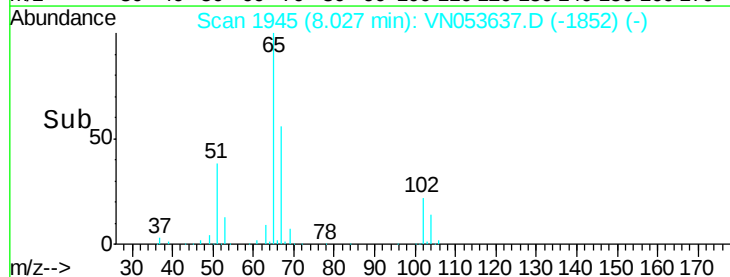
65 100

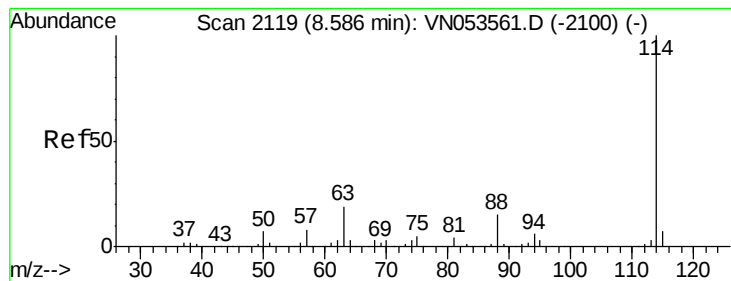
67 55.6 0.0 111.2



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.59 min Scan# 2119

Delta R.T. 0.00 min

Lab File: VN053637.D

Acq: 6 Feb 2019 16:17

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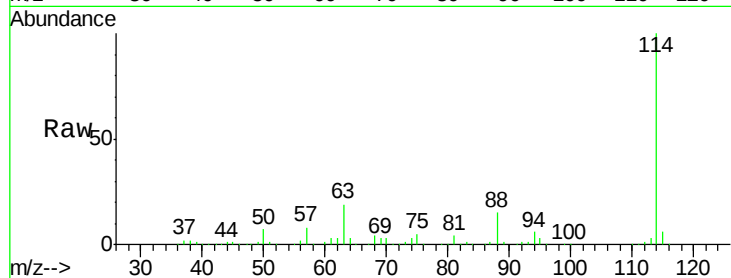
Tot Ion:114 Resp: 1292602

Ion Ratio Lower Upper

114 100

63 19.1 0.0 38.6

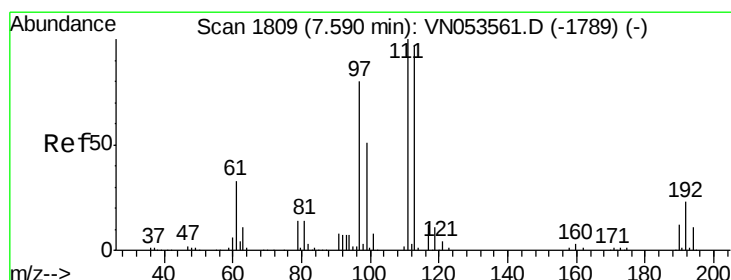
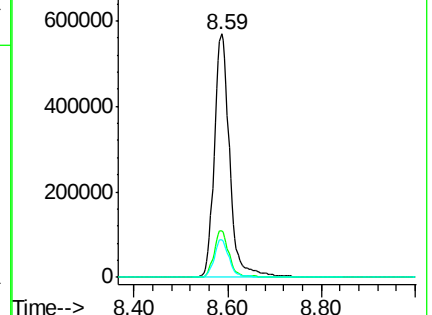
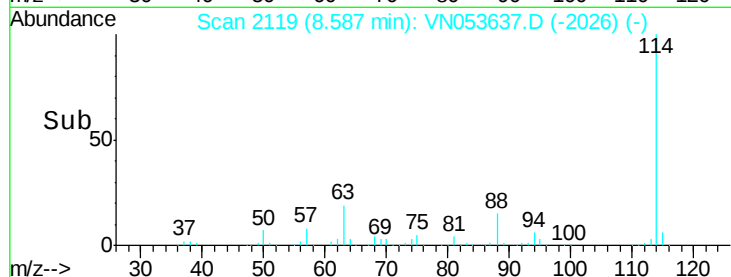
88 15.4 0.0 30.4



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: 50.000 ug/l

RT: 7.59 min Scan# 1810

Delta R.T. 0.00 min

Lab File: VN053637.D

Acq: 6 Feb 2019 16:17

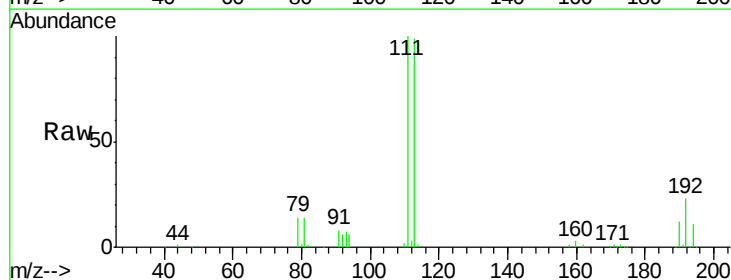
Tgt Ion:113 Resp: 405075

Ion Ratio Lower Upper

113 100

111 102.6 81.1 121.7

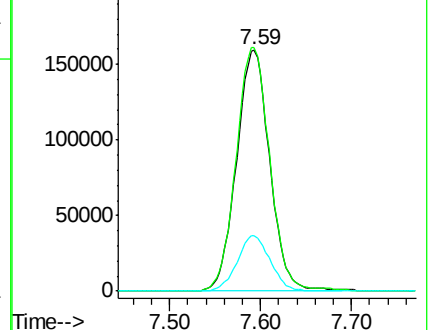
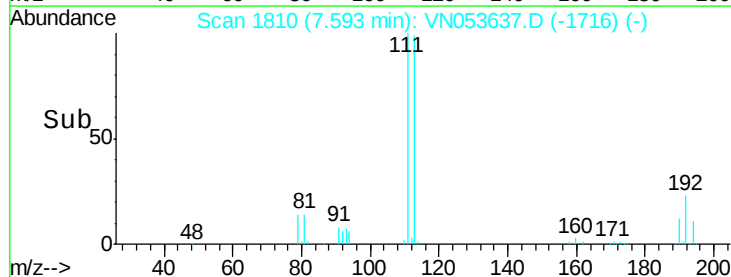
192 22.8 18.2 27.2

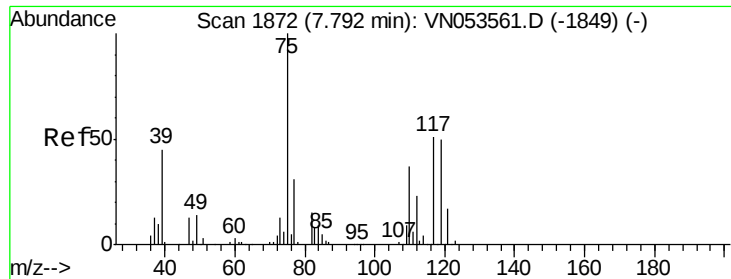


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.087 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.13 min

Lab File: VN053637.D

Acq: 6 Feb 2019 16:17

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ClientSampleId :

AU-06-020519-B

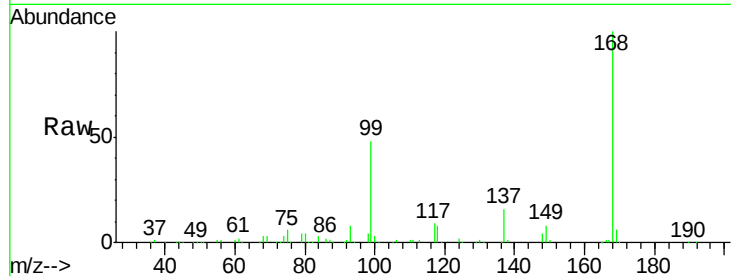
Tot Ion: 75 Resp: 47616

Ion Ratio Lower Upper

75 100

110 8.5 18.1 54.3#

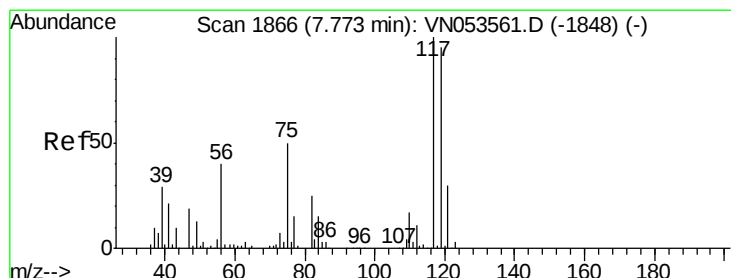
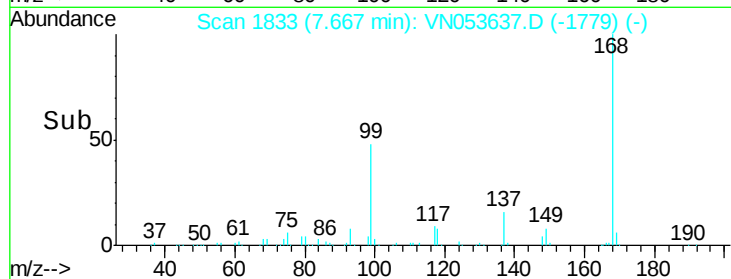
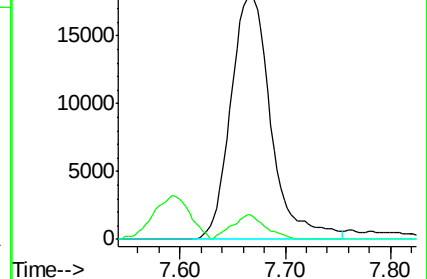
77 0.0 25.1 37.7#



Abundance Ion 74.90 (74.60 to 75.60): VN053561.D (-1849) (-)

Ion 109.90 (109.60 to 110.60): VN053561.D (-1849) (-)

Ion 76.90 (76.60 to 77.60): VN053561.D (-1849) (-)



#38

Carbon Tetrachloride

Concen: 5.388 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.11 min

Lab File: VN053637.D

Acq: 6 Feb 2019 16:17

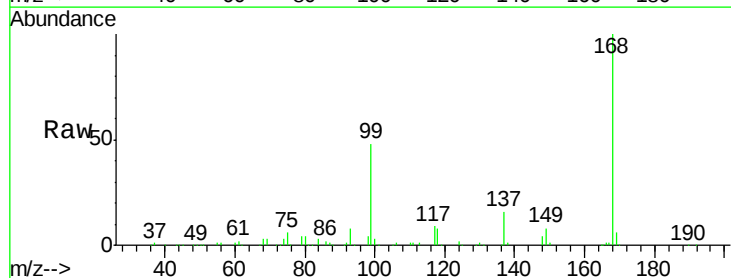
Tgt Ion: 117 Resp: 63243

Ion Ratio Lower Upper

117 100

119 5.5 77.2 115.8#

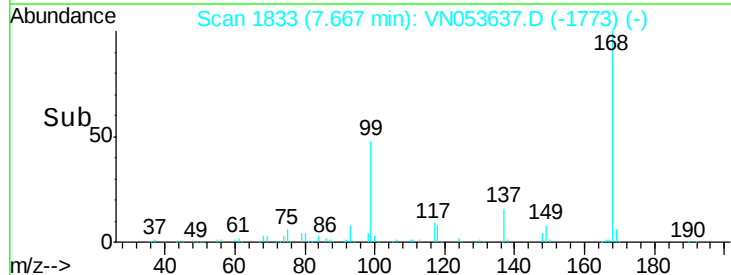
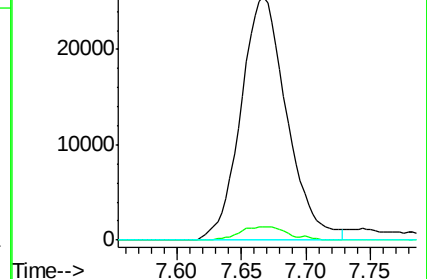
121 0.0 24.6 37.0#

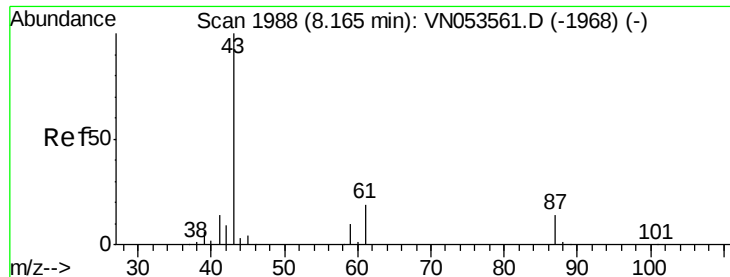


Abundance Ion 116.80 (116.50 to 117.50): VN053561.D (-1848) (-)

Ion 118.80 (118.50 to 119.50): VN053561.D (-1848) (-)

Ion 120.80 (120.50 to 121.50): VN053561.D (-1848) (-)





#43

Isopropyl Acetate

Concen: 2.750 ug/l

RT: 8.17 min Scan# 1990

Delta R.T. 0.01 min

Lab File: VN053637.D

Acq: 6 Feb 2019 16:17

Instrument :

MSVOA_N

ClientSampleId :

AU-06-020519-B

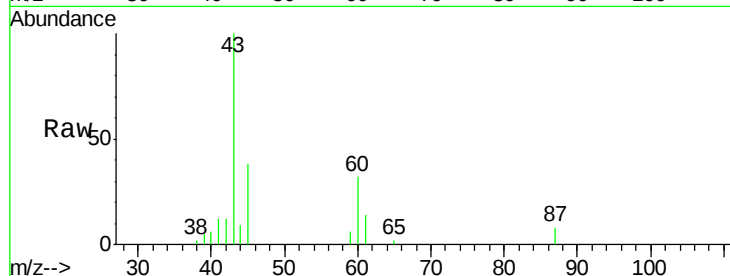
Tot Ion: 43 Resp: 34565

Ion Ratio Lower Upper

43 100

61 16.7 23.9 35.9#

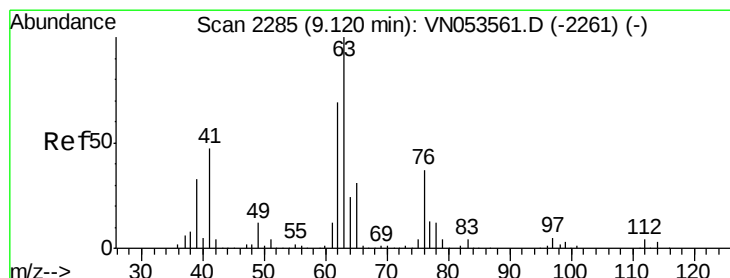
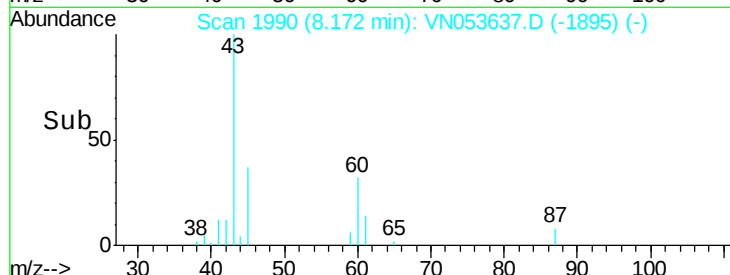
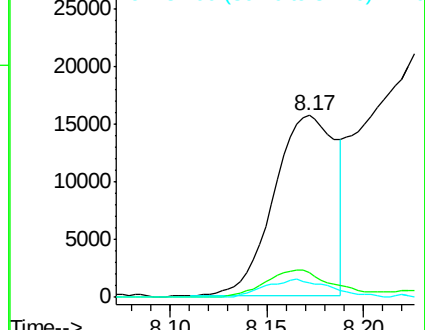
87 10.5 11.0 16.6#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0



#45

1,2-Dichloropropane

Concen: 0.210 ug/l

RT: 9.27 min Scan# 2331

Delta R.T. 0.15 min

Lab File: VN053637.D

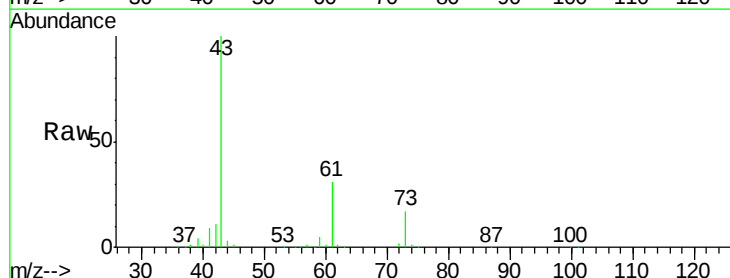
Acq: 6 Feb 2019 16:17

Tgt Ion: 63 Resp: 1930

Ion Ratio Lower Upper

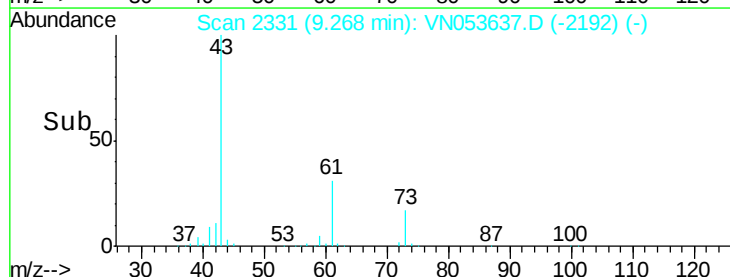
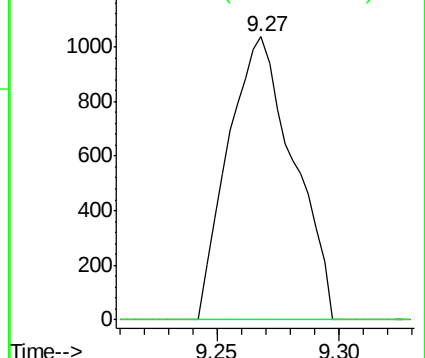
63 100

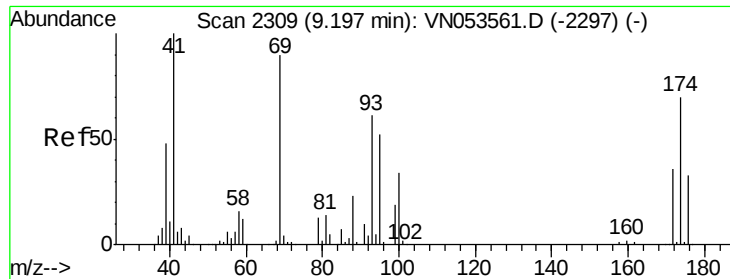
65 0.0 25.0 37.4#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

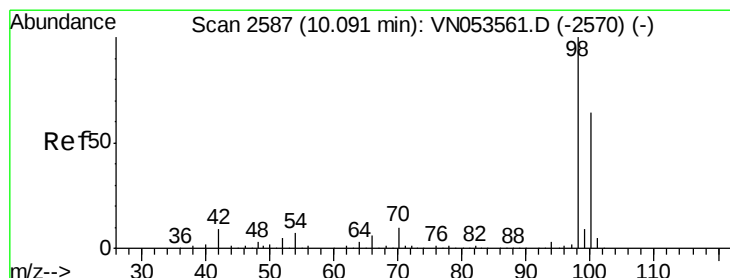
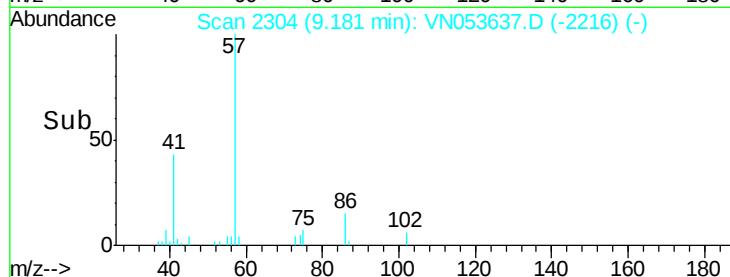
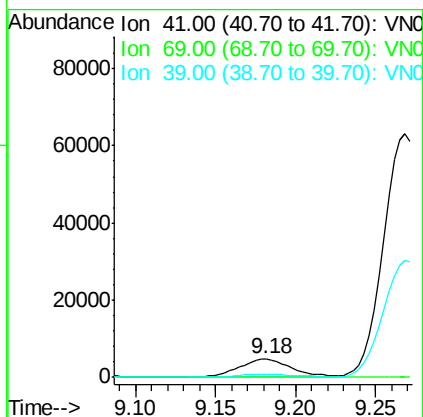
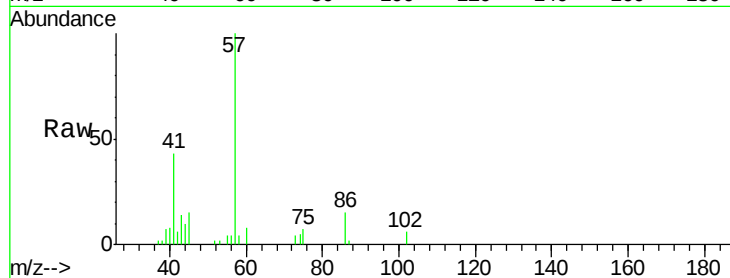




#48
Methvl methacrylate
Concen: 1.662 ug/l
RT: 9.18 min Scan# 2304
Delta R.T. -0.02 min
Lab File: VN053637.D
Acq: 6 Feb 2019 16:17

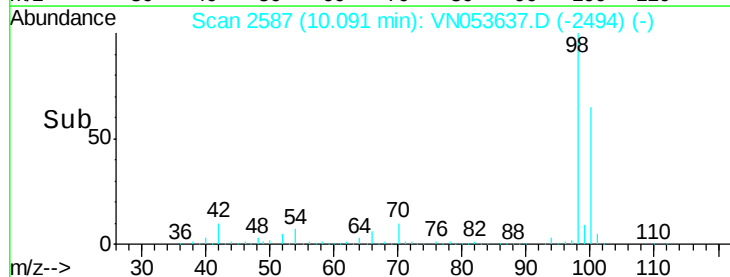
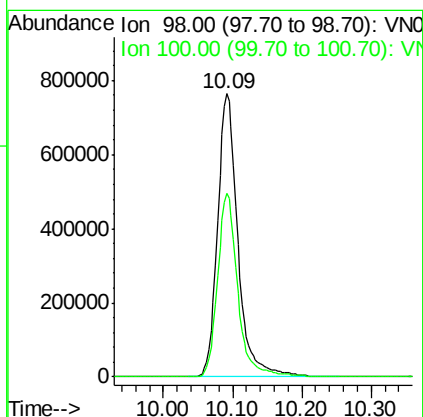
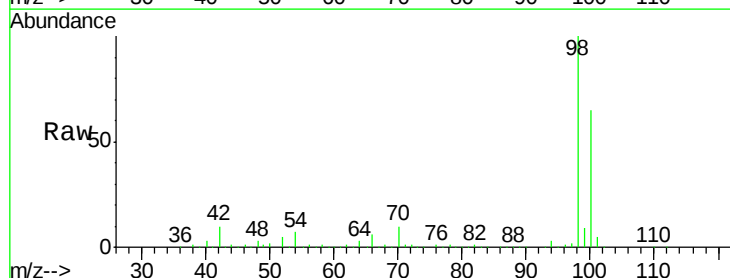
Instrument :
MSVOA_N
ClientSampleId :
AU-06-020519-B

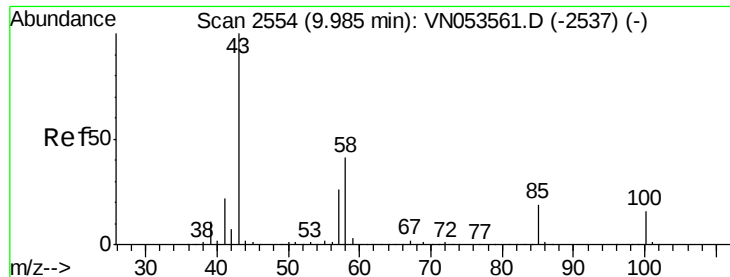
Tot Ion: 41 Resp: 9971
Ion Ratio Lower Upper
41 100
69 0.0 73.8 110.6#
39 0.0 40.0 60.0#



#50
Toluene-d8
Concen: N.D. ug/l
RT: 10.09 min Scan# 2587
Delta R.T. 0.00 min
Lab File: VN053637.D
Acq: 6 Feb 2019 16:17

Tgt Ion: 98 Resp: 1555110
Ion Ratio Lower Upper
98 100
100 64.5 51.4 77.0





#51

4-Methyl-2-Pentanone

Concen: 1.320 ug/l

RT: 9.98 min Scan# 2552

Delta R.T. -0.01 min

Lab File: VN053637.D

Acq: 6 Feb 2019 16:17

Instrument :

MSVOA_N

ClientSampleId :

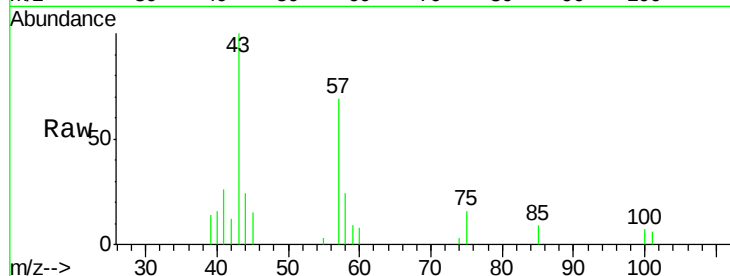
AU-06-020519-B

Tot Ion: 43 Resp: 8150

Ion Ratio Lower Upper

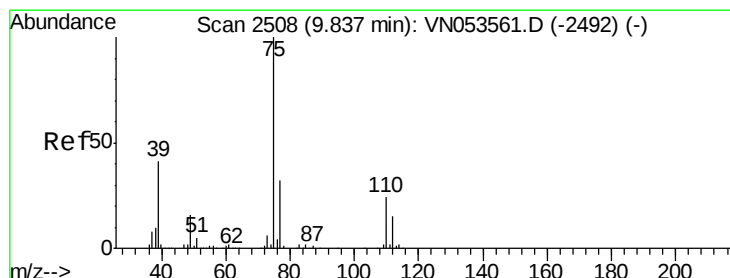
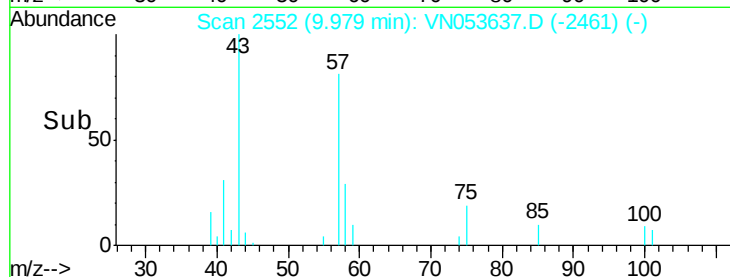
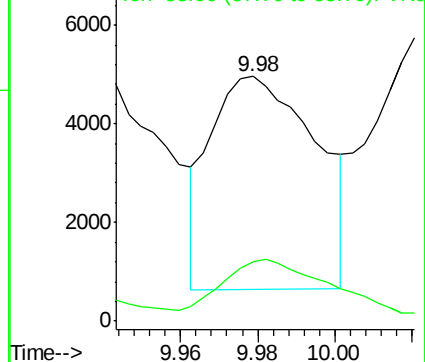
43 100

58 26.0 32.8 49.2#



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: 5.079 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.07 min

Lab File: VN053637.D

Acq: 6 Feb 2019 16:17

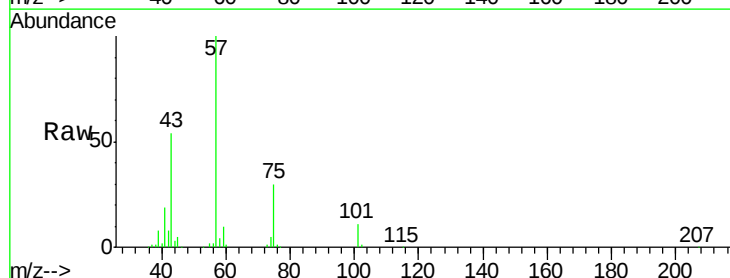
Tgt Ion: 75 Resp: 69416

Ion Ratio Lower Upper

75 100

77 0.6 25.8 38.6#

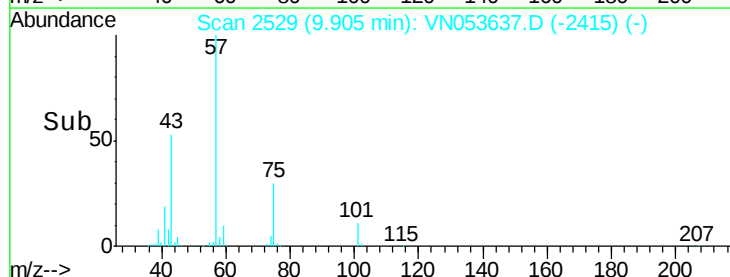
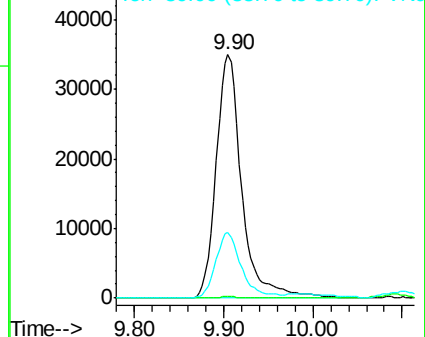
39 26.7 33.4 50.0#

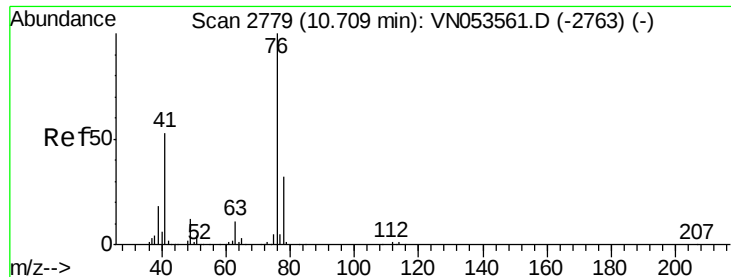


Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0

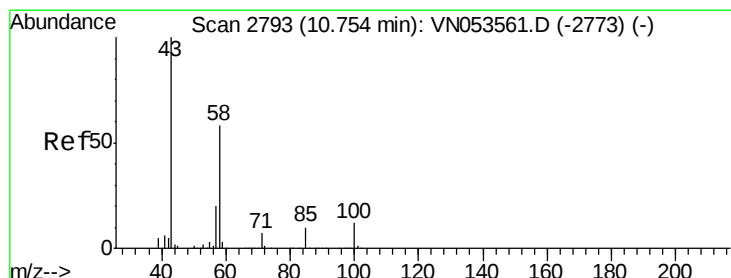
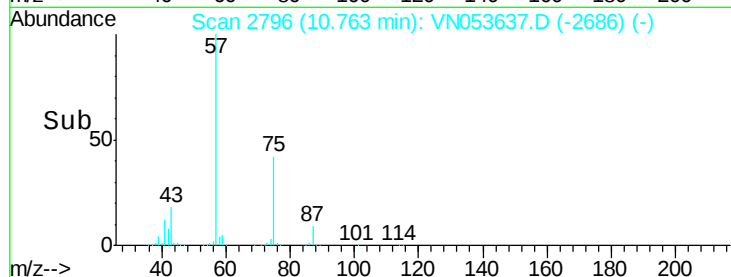
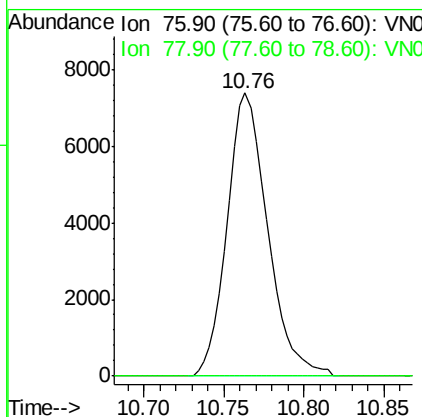
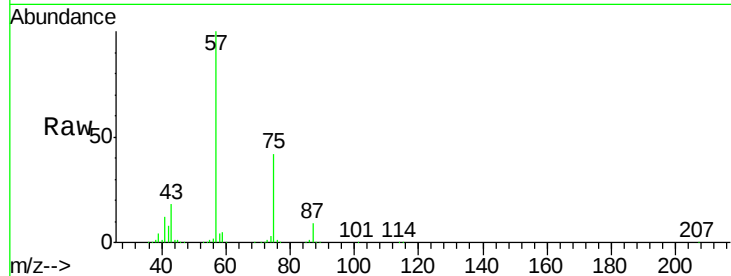




#57
 1,3-Dichloropropane
 Concen: 0.972 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.05 min
 Lab File: VN053637.D
 Acq: 6 Feb 2019 16:17

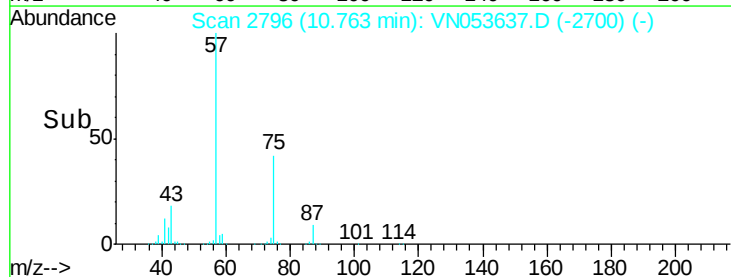
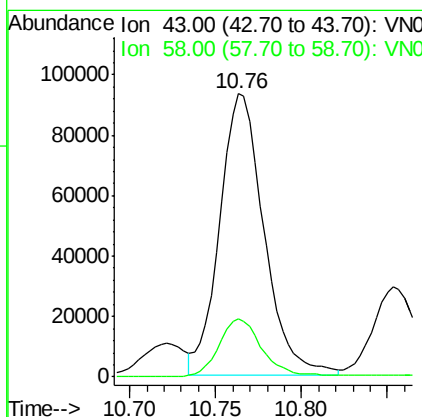
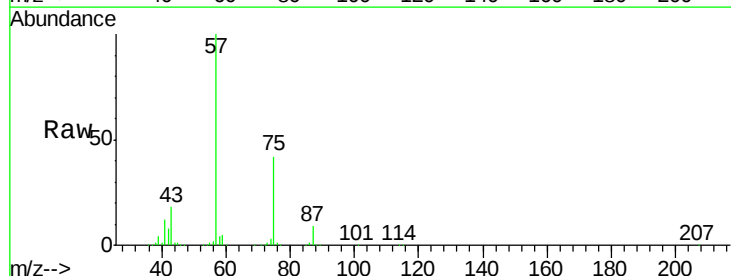
Instrument :
 MSVOA_N
 ClientSampleId :
 AU-06-020519-B

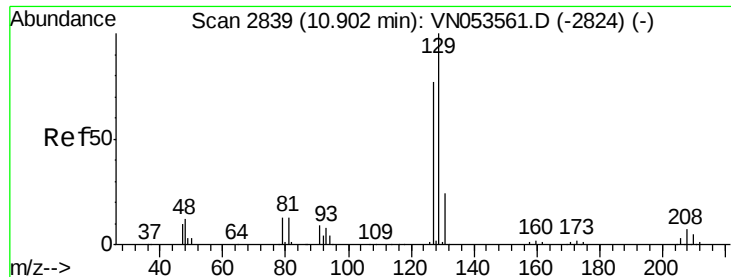
Tot Ion: 76 Resp: 12765
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.6 38.4#



#59
 2-Hexanone
 Concen: 39.791 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.01 min
 Lab File: VN053637.D
 Acq: 6 Feb 2019 16:17

Tgt Ion: 43 Resp: 166826
 Ion Ratio Lower Upper
 43 100
 58 20.4 28.6 85.8#

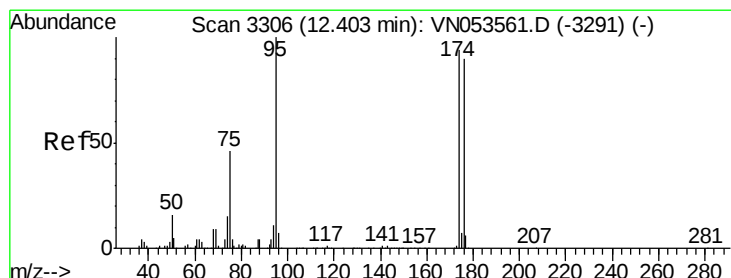
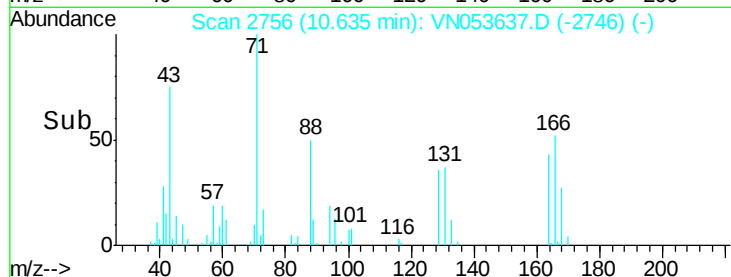
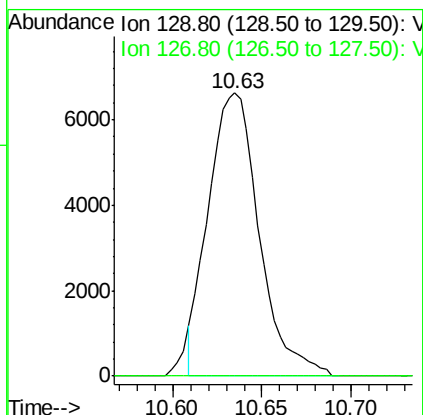
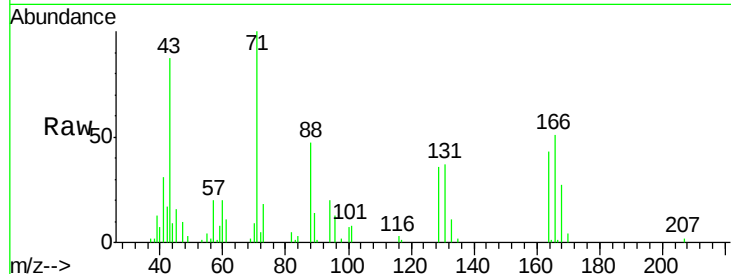




#60
Dibromochloromethane
Concen: 1.514 ug/l
RT: 10.63 min Scan# 2756
Delta R.T. -0.27 min
Lab File: VN053637.D
Acq: 6 Feb 2019 16:17

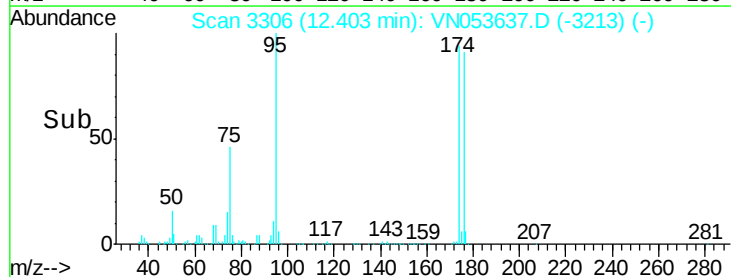
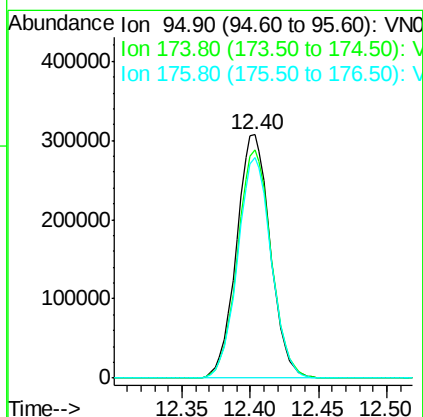
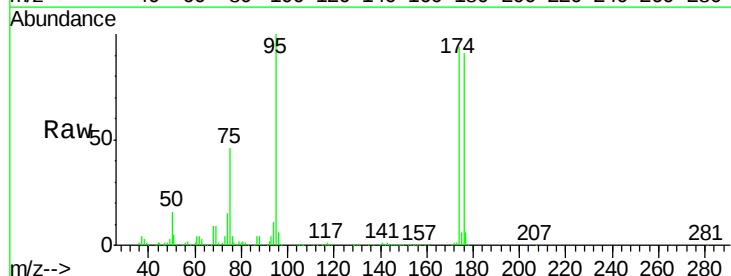
Instrument :
MSVOA_N
ClientSampled :
AU-06-020519-B

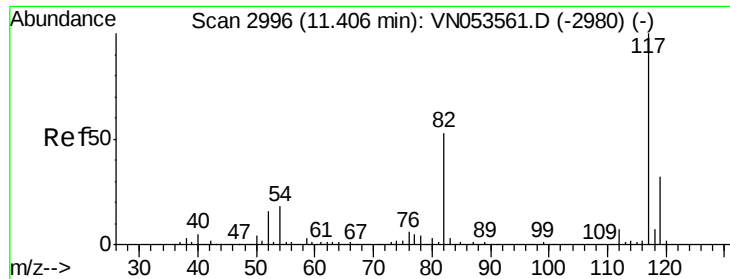
Tot Ion:129 Resp: 13116
Ion Ratio Lower Upper
129 100
127 0.0 38.6 115.8#



#62
4-Bromofluorobenzene
Concen: N.D. ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN053637.D
Acq: 6 Feb 2019 16:17

Tgt Ion: 95 Resp: 528034
Ion Ratio Lower Upper
95 100
174 93.6 0.0 183.2
176 90.2 0.0 177.4

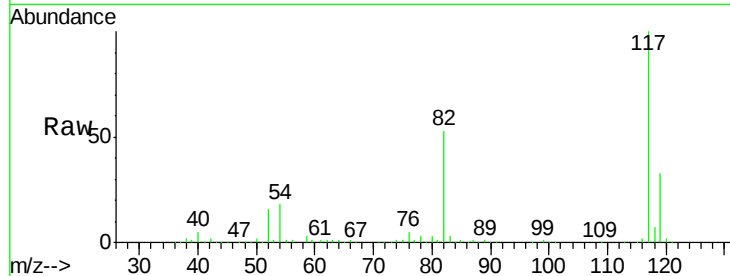




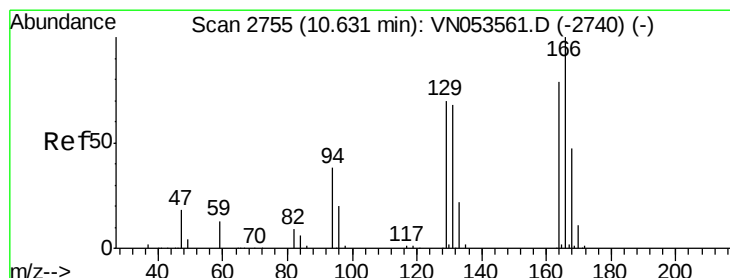
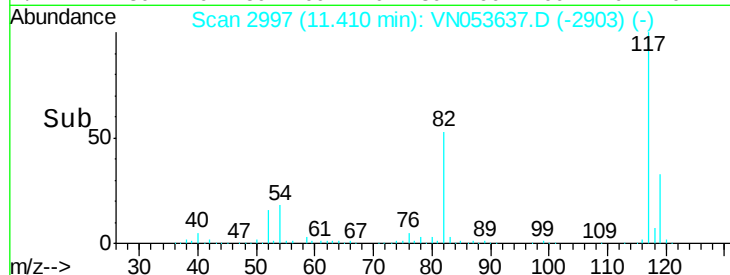
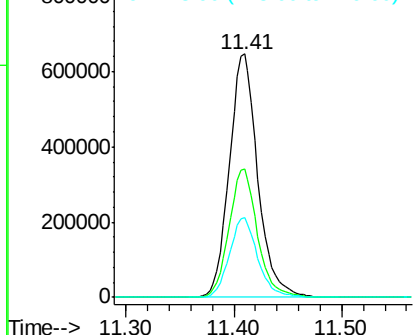
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2997
Delta R.T. 0.00 min
Lab File: VN053637.D
Acq: 6 Feb 2019 16:17

Instrument :
MSVOA_N
ClientSampled :
AU-06-020519-B

Tot Ion:117 Resp: 1189055
Ion Ratio Lower Upper
117 100
82 52.5 42.9 64.3
119 32.6 26.0 39.0



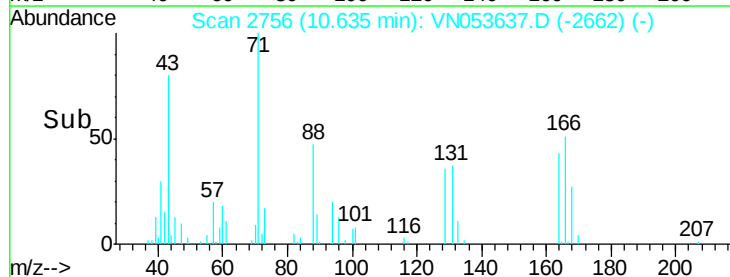
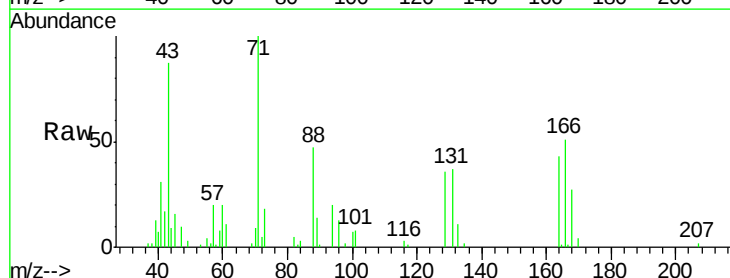
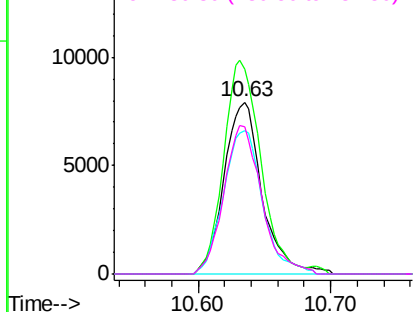
Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

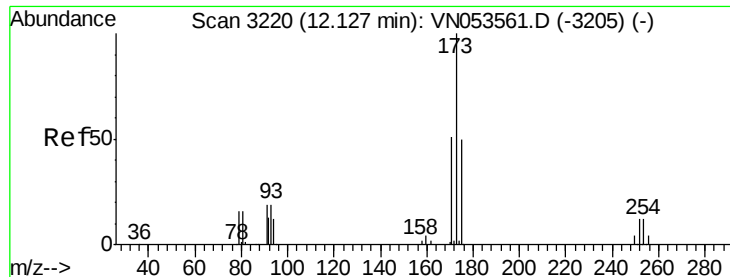


#64
Tetrachloroethene
Concen: 1.547 ug/l
RT: 10.63 min Scan# 2756
Delta R.T. 0.00 min
Lab File: VN053637.D
Acq: 6 Feb 2019 16:17

Tgt Ion:164 Resp: 15770
Ion Ratio Lower Upper
164 100
166 119.2 102.2 153.4
129 83.6 72.6 109.0
131 85.7 69.5 104.3

Abundance Ion 163.80 (163.50 to 164.50): V
Ion 165.80 (165.50 to 166.50): V
Ion 128.80 (128.50 to 129.50): V
Ion 130.80 (130.50 to 131.50): V





#71

Bromoform

Concen: 0.558 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.27 min

Lab File: VN053637.D

Acq: 6 Feb 2019 16:17

Instrument :

MSVOA_N

ClientSampleId :

AU-06-020519-B

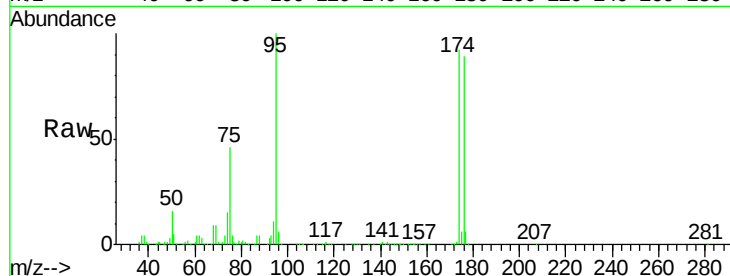
Tot Ion:173 Resp: 3376

Ion Ratio Lower Upper

173 100

175 880.9 24.6 74.0#

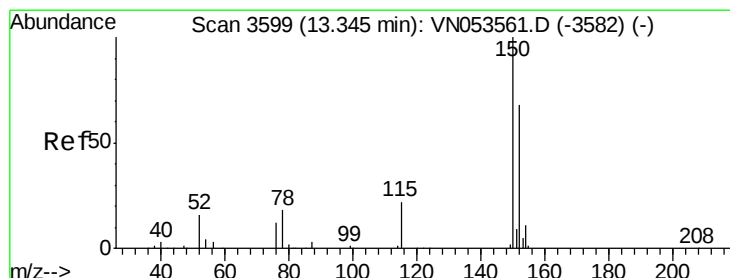
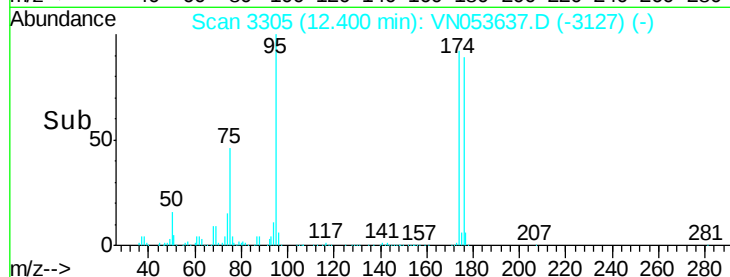
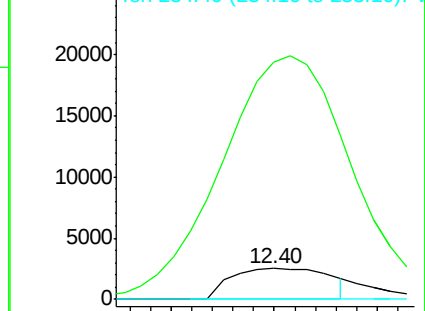
254 0.0 0.2 0.2#



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: VN053637.D

Acq: 6 Feb 2019 16:17

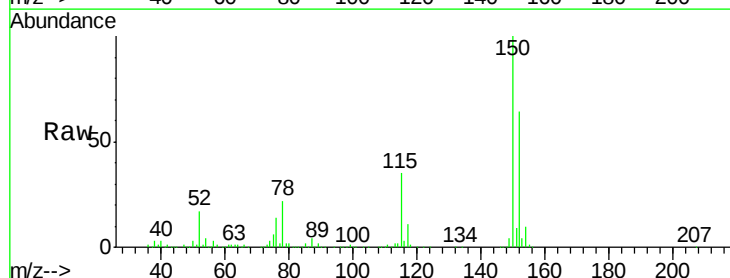
Tgt Ion:152 Resp: 513402

Ion Ratio Lower Upper

152 100

115 55.4 27.8 83.4

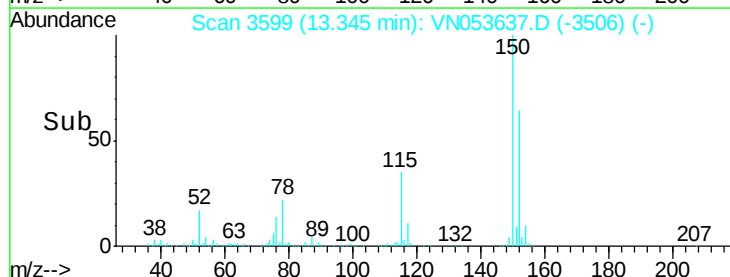
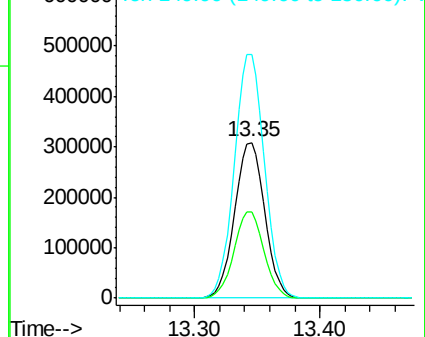
150 157.2 0.0 349.0

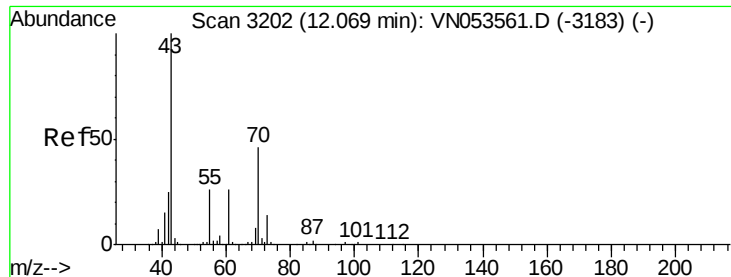


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amvl acetate

Concen: 1.940 ug/l

RT: 11.88 min Scan# 3142

Delta R.T. -0.19 min

Lab File: VN053637.D

Acq: 6 Feb 2019 16:17

Instrument :

MSVOA_N

ClientSampleId :

AU-06-020519-B

Tot Ion: 43 Resp: 16839

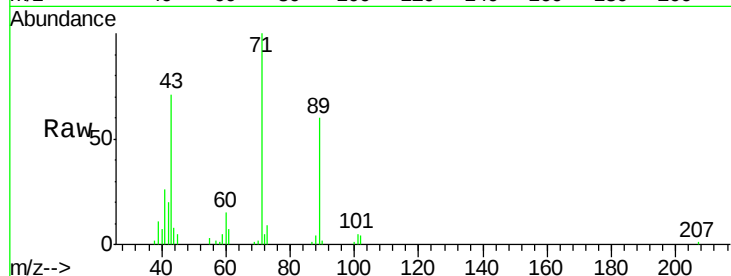
Ion Ratio Lower Upper

43 100

70 1.8 35.4 53.2#

55 3.2 20.9 31.3#

61 10.5 20.5 30.7#

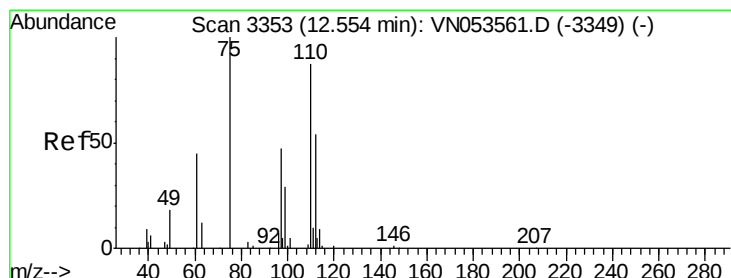
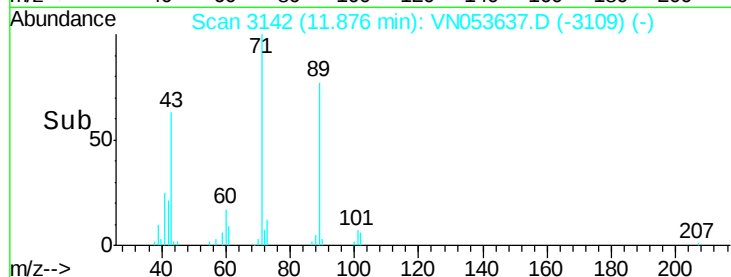
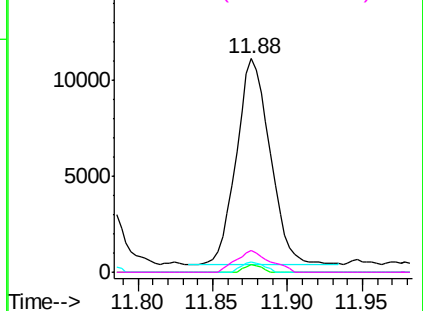


Abundance Ion 43.00 (42.70 to 43.70): VN0

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



#76

1,2,3-Trichloropropane

Concen: 36.617 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN053637.D

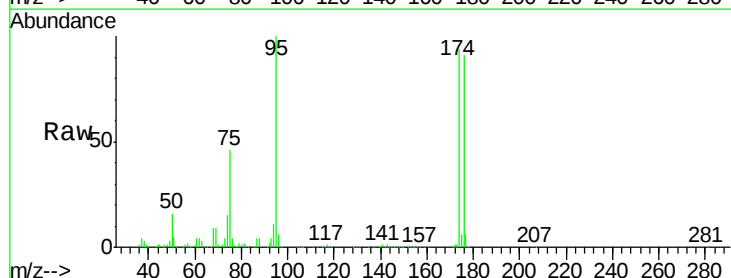
Acq: 6 Feb 2019 16:17

Tgt Ion: 75 Resp: 241462

Ion Ratio Lower Upper

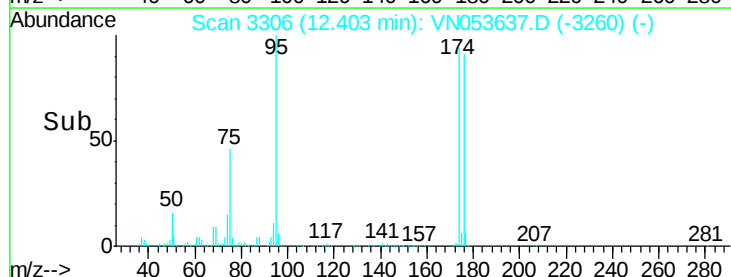
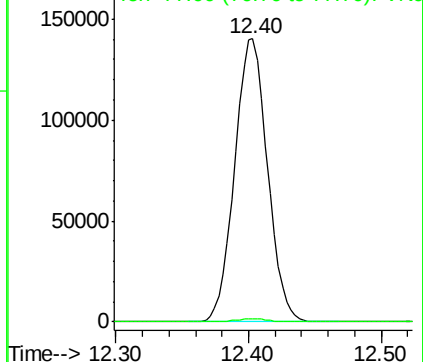
75 100

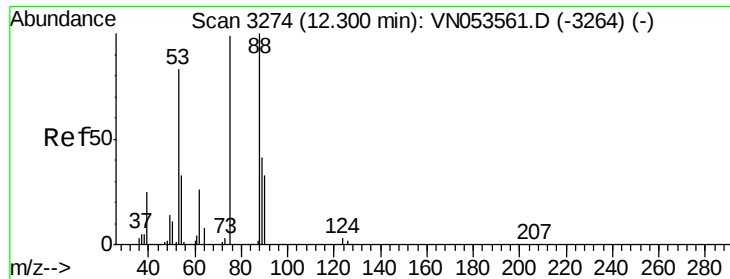
77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0





#81

trans-1,4-Dichloro-2-butene

Concen: 102.963 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN053637.D

Acq: 6 Feb 2019 16:17

Instrument :

MSVOA_N

ClientSampleId :

AU-06-020519-B

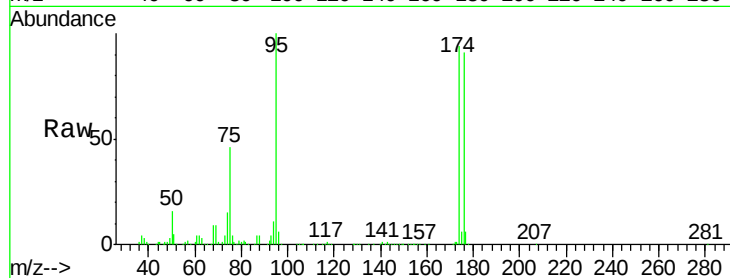
Tot Ion: 75 Resp: 241462

Ion Ratio Lower Upper

75 100

53 0.0 69.8 104.6#

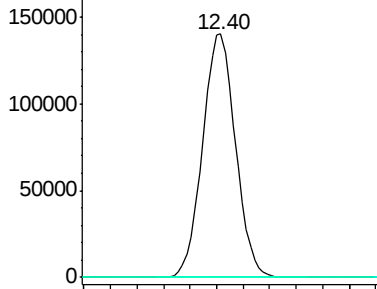
89 0.0 35.6 53.4#



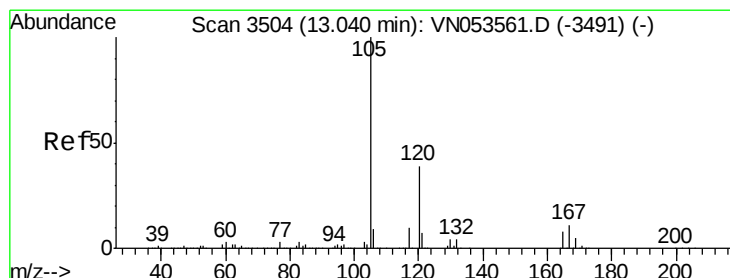
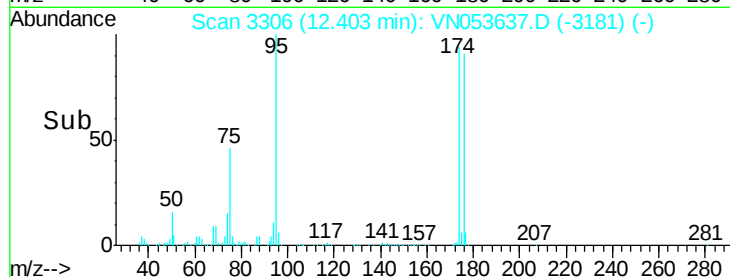
Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0



Time--> 12.30 12.40 12.50



#84

1,2,4-Trimethylbenzene

Concen: 0.210 ug/l

RT: 13.04 min Scan# 3504

Delta R.T. 0.00 min

Lab File: VN053637.D

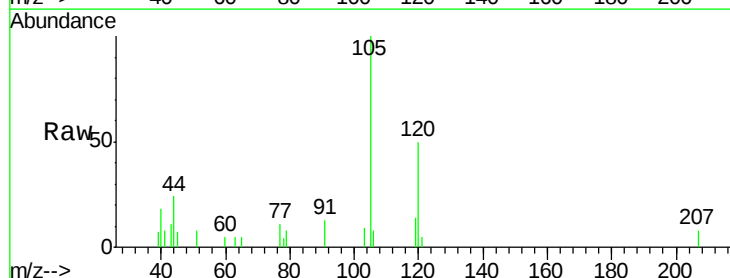
Acq: 6 Feb 2019 16:17

Tgt Ion: 105 Resp: 6417

Ion Ratio Lower Upper

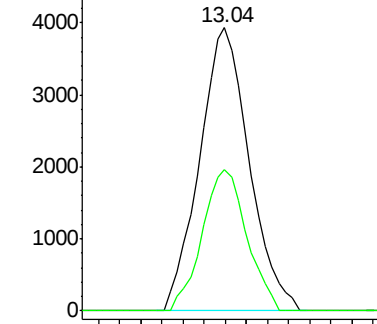
105 100

120 44.5 23.0 69.0

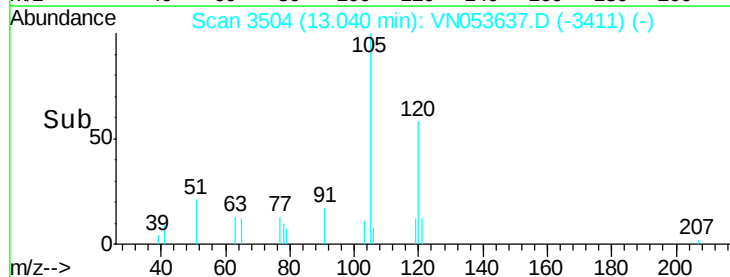


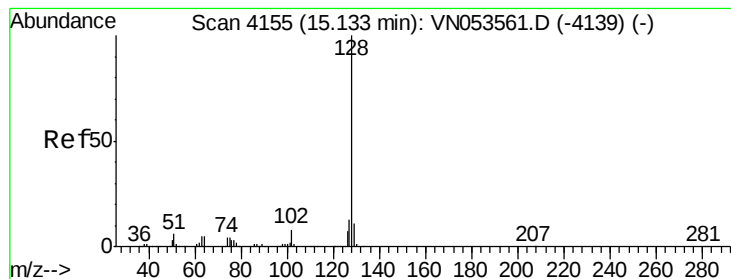
Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



Time--> 13.00 13.05 13.10





#95

Naphthalene

Concen: 2.087 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN053637.D

Acq: 6 Feb 2019 16:17

Instrument :

MSVOA_N

ClientSampleId :

AU-06-020519-B

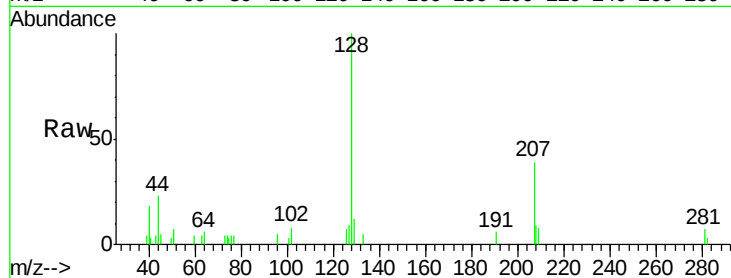
Tot Ion:128 Resp: 8185

Ion Ratio Lower Upper

128 100

127 10.6 10.3 15.5

129 9.1 8.6 13.0



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

