

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN060120\
 Data File : VN061597.D
 Acq On : 1 Jun 2020 16:10
 Operator : JC/MD
 Sample : L2800-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WP022MW359-200527

Quant Time: Jun 02 03:55:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052820W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 29 02:14:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	279563	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	491158	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	490521	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	230972	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	168520	50.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.18%	
35) Dibromofluoromethane	7.55	113	142552	57.21	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.42%	
50) Toluene-d8	10.06	98	596902	51.70	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.40%	
62) 4-Bromofluorobenzene	12.37	95	226770	53.83	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.66%	

Target Compounds

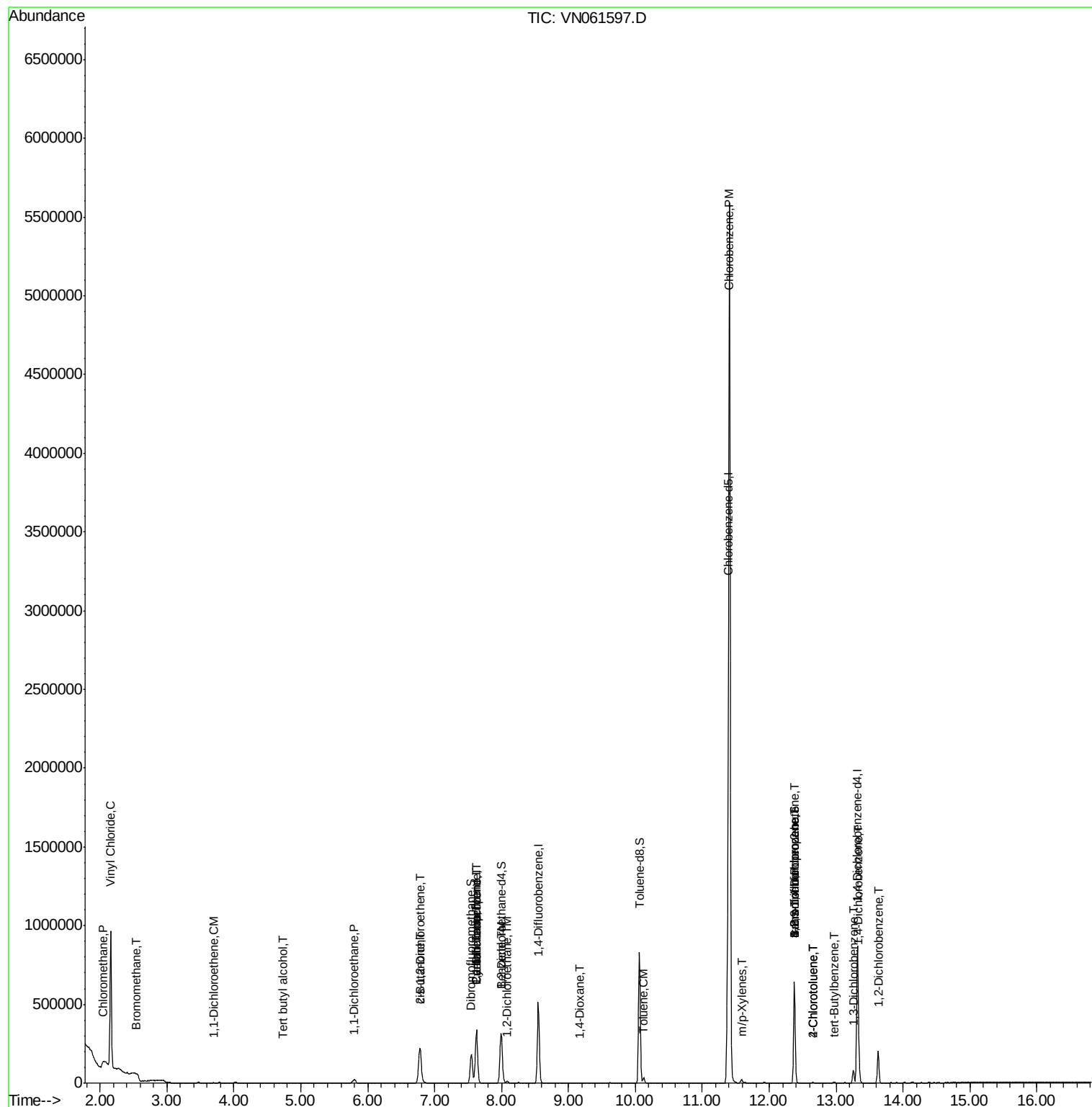
						Qvalue
3) Chloromethane	2.04	50	1089	0.319	ug/l	95
4) Vinyl Chloride	2.16	62	768858	164.545	ug/l	100
5) Bromomethane	2.55	94	823	0.307	ug/l #	43
11) Tert butyl alcohol	4.73	59	344	0.776	ug/l #	72
12) 1,1-Dichloroethene	3.69	96	1228	0.430	ug/l	83
16) Acetone	3.78	43	4481	Below Cal		93
24) 1,1-Dichloroethane	5.80	63	33561	6.430	ug/l	99
25) 2-Butanone	6.78	43	349	0.221	ug/l #	1
27) cis-1,2-Dichloroethene	6.78	96	162066	44.427	ug/l	92
31) Cyclohexane	7.63	56	6232	1.328	ug/l #	15
36) 1,1-Dichloropropene	7.63	75	21503	4.945	ug/l #	48
38) Carbon Tetrachloride	7.63	117	28392	6.770	ug/l #	17
40) Benzene	8.00	78	172842	12.884	ug/l	97
42) 1,2-Dichloroethane	8.08	62	8442	1.880	ug/l	98
49) 1,4-Dioxane	9.17	88	66	1.503	ug/l #	1
52) Toluene	10.12	92	14464	1.652	ug/l	100
65) Chlorobenzene	11.41	112	3229655	316.753	ug/l	94
68) m/p-Xylenes	11.60	106	1823	0.261	ug/l	90
71) Bromoform	12.38	173	1628	0.556	ug/l #	1
76) 1,2,3-Trichloropropane	12.37	75	115270	27.445	ug/l #	100
79) 2-Chlorotoluene	12.65	91	3245	0.289	ug/l	91
81) trans-1,4-Dichloro-2-buten	12.37	75	115270	70.185	ug/l #	15
82) 4-Chlorotoluene	12.65	91	3245	0.275	ug/l	93
83) tert-Butylbenzene	12.97	119	4063	0.326	ug/l	90
87) 1,3-Dichlorobenzene	13.26	146	34041	4.467	ug/l	98
88) 1,4-Dichlorobenzene	13.34	146	80675	10.393	ug/l	95
91) 1,2-Dichlorobenzene	13.63	146	89909	12.347	ug/l	98

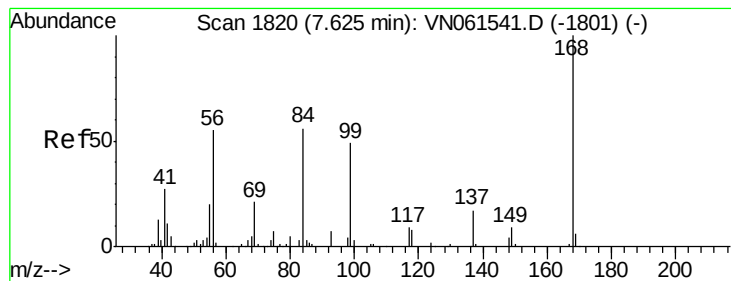
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052820W.M
Quant Title : SW846 8260
QLast Update : Fri May 29 02:14:10 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. 0.00 min

Lab File: VN061597.D

Acq: 1 Jun 2020 16:10

Instrument :

MSVOA_N

ClientSampleId :

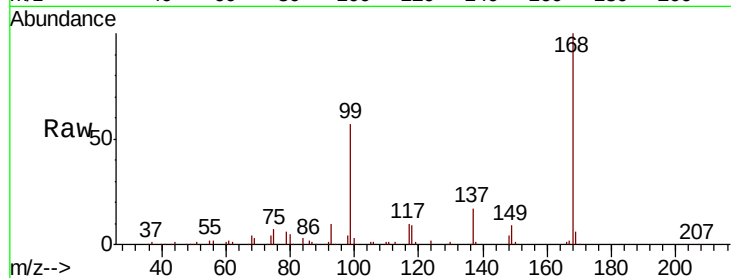
WP022MW359-200527

Tot Ion:168 Resp: 279563

Ion Ratio Lower Upper

168 100

99 56.5 45.0 67.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

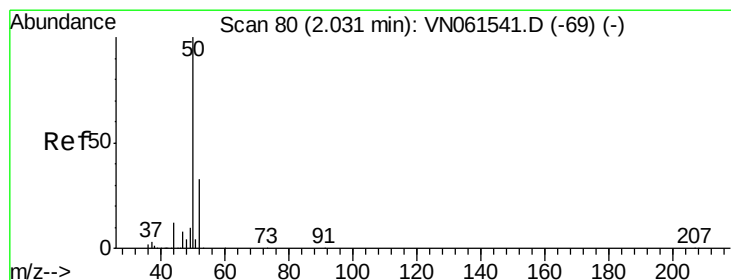
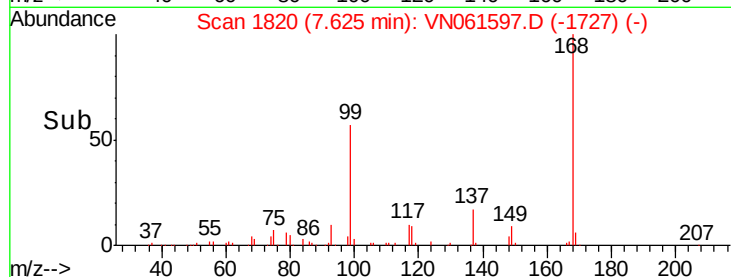
7.63

100000

50000

0

Time--> 7.50 7.60 7.70



#3

Chloromethane

Concen: 0.319 ug/l

RT: 2.04 min Scan# 82

Delta R.T. 0.01 min

Lab File: VN061597.D

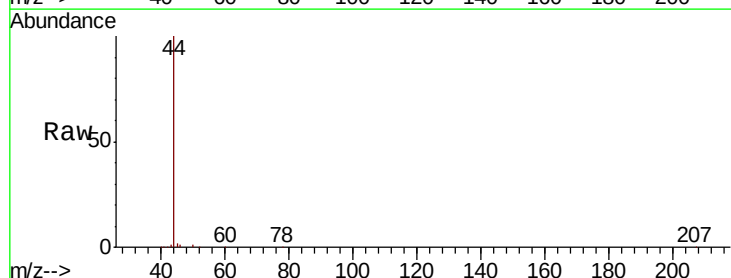
Acq: 1 Jun 2020 16:10

Tgt Ion: 50 Resp: 1089

Ion Ratio Lower Upper

50 100

52 30.7 26.7 40.1



Abundance Ion 49.90 (49.60 to 50.60): VN

Ion 51.90 (51.60 to 52.60): VN

2.04

800

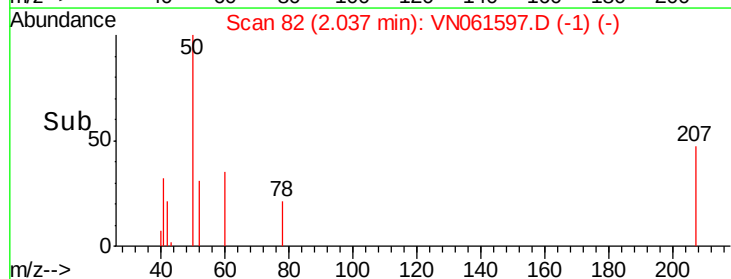
600

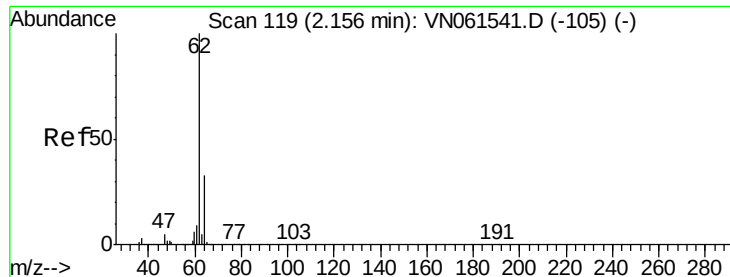
400

200

0

Time--> 2.00 2.02 2.04 2.06 2.08





#4

Vinyl Chloride

Concen: 164.545 ug/l

RT: 2.16 min Scan# 120

Delta R.T. 0.00 min

Lab File: VN061597.D

Acq: 1 Jun 2020 16:10

Instrument :

MSVOA_N

ClientSampleId :

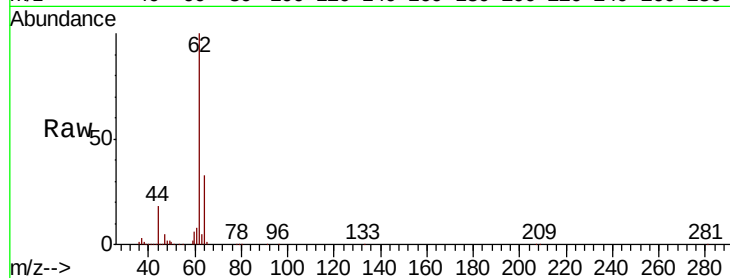
WP022MW359-200527

Tot Ion: 62 Resp: 768858

Ion Ratio Lower Upper

62 100

64 32.5 26.2 39.2



Abundance Ion 61.90 (61.60 to 62.60): VN061597.D (-126) (-)

Ion 63.90 (63.60 to 64.60): VN061597.D (-126) (-)

2.16

500000

400000

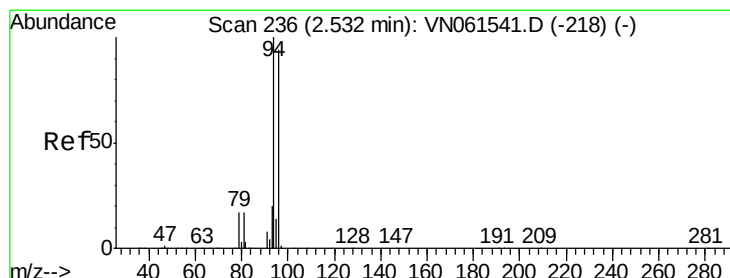
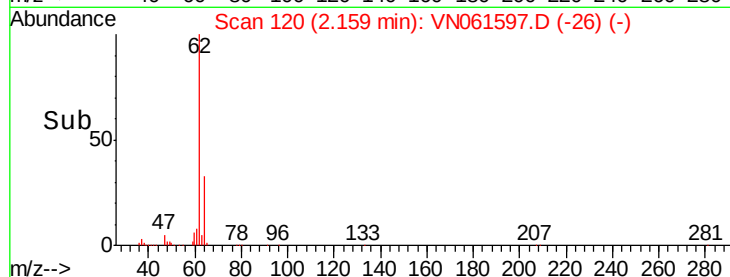
300000

200000

100000

0

Time-->



#5

Bromomethane

Concen: 0.307 ug/l

RT: 2.55 min Scan# 241

Delta R.T. 0.02 min

Lab File: VN061597.D

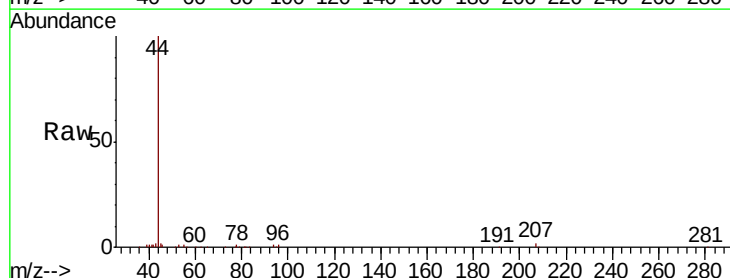
Acq: 1 Jun 2020 16:10

Tgt Ion: 94 Resp: 823

Ion Ratio Lower Upper

94 100

96 38.6 74.8 112.2#



Abundance Ion 93.90 (93.60 to 94.60): VN061597.D (-241) (-)

Ion 95.90 (95.60 to 96.60): VN061597.D (-241) (-)

2.55

400

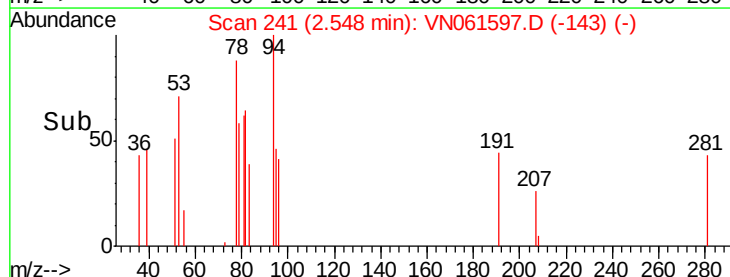
300

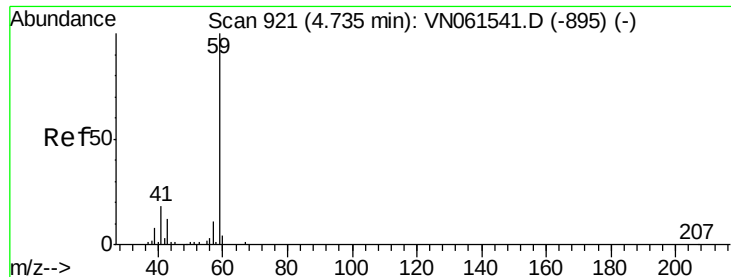
200

100

0

Time-->





#11

Tert butyl alcohol

Concen: 0.776 ug/l

RT: 4.73 min Scan# 920

Delta R.T. -0.00 min

Lab File: VN061597.D

Acq: 1 Jun 2020 16:10

Instrument :

MSVOA_N

ClientSampleId :

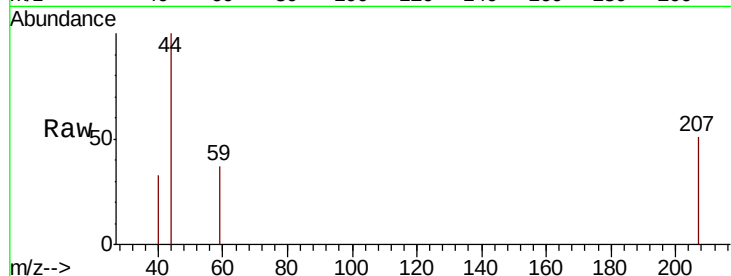
WP022MW359-200527

Tot Ion: 59 Resp: 344

Ion Ratio Lower Upper

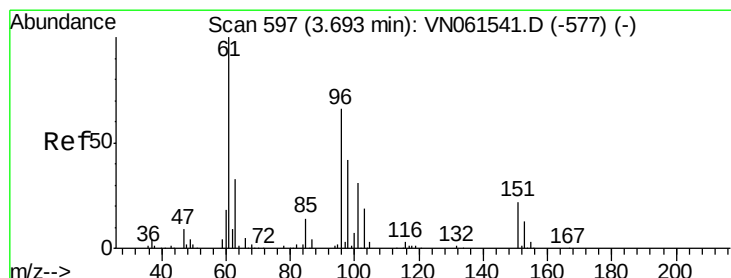
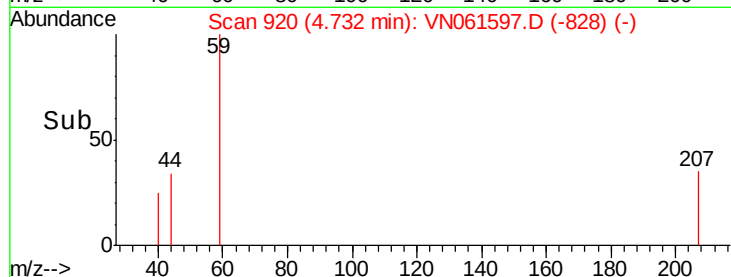
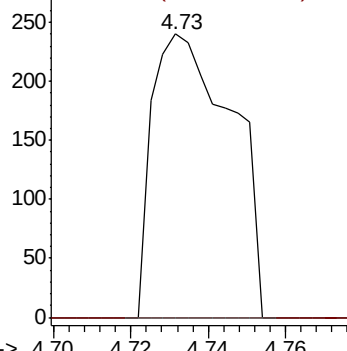
59 100

57 0.0 8.4 12.6#



Abundance Ion 59.00 (58.70 to 59.70): VN0

Ion 57.00 (56.70 to 57.70): VN0



#12

1,1-Dichloroethene

Concen: 0.430 ug/l

RT: 3.69 min Scan# 596

Delta R.T. -0.00 min

Lab File: VN061597.D

Acq: 1 Jun 2020 16:10

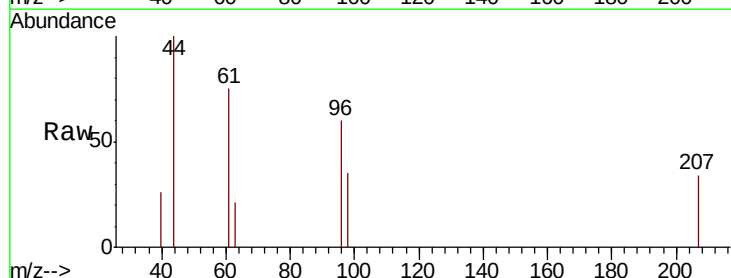
Tgt Ion: 96 Resp: 1228

Ion Ratio Lower Upper

96 100

61 124.6 120.5 180.7

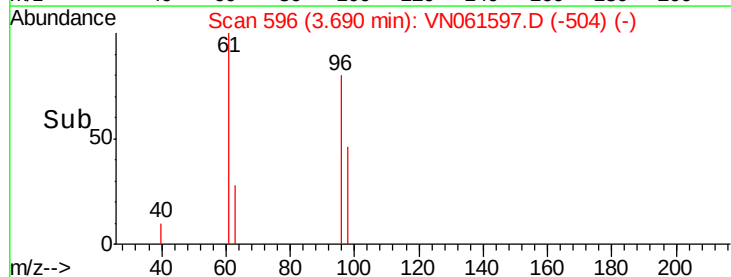
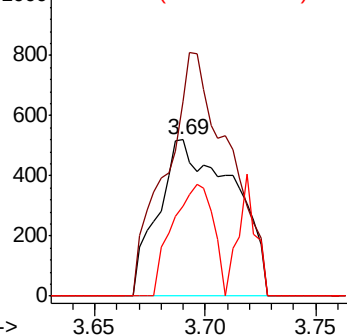
98 57.7 50.8 76.2

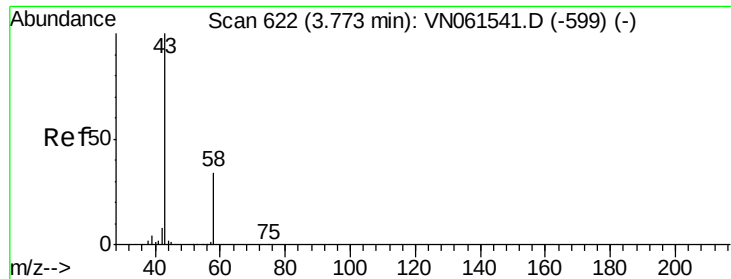


Abundance Ion 95.90 (95.60 to 96.60): VN0

Ion 60.90 (60.60 to 61.60): VN0

Ion 97.90 (97.60 to 98.60): VN0

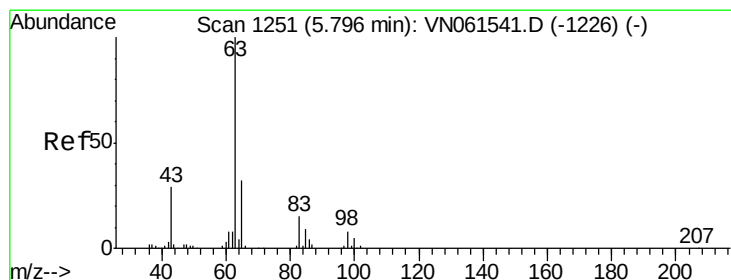
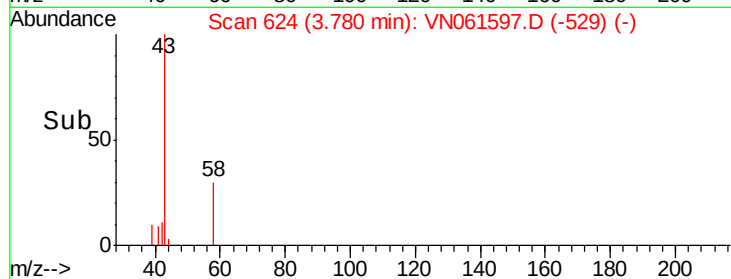
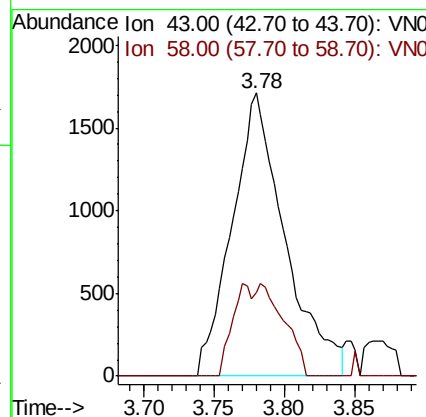
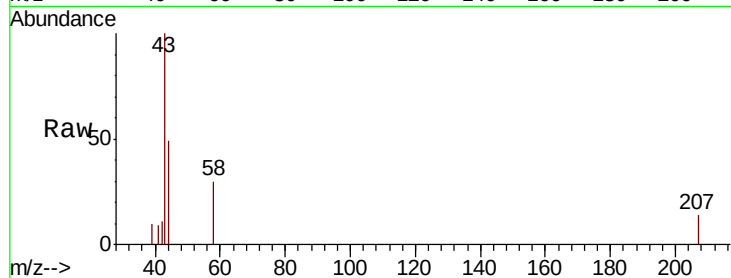




#16
Acetone
Concen: Below Cal
RT: 3.78 min Scan# 624
Delta R.T. 0.01 min
Lab File: VN061597.D
Acq: 1 Jun 2020 16:10

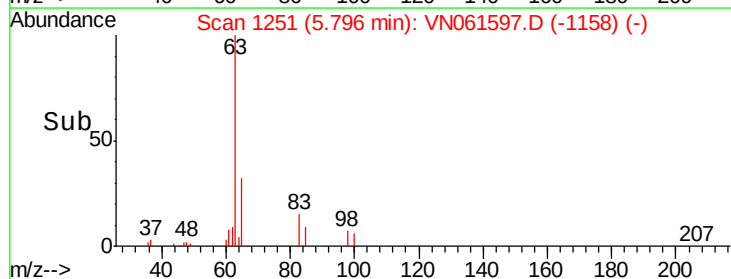
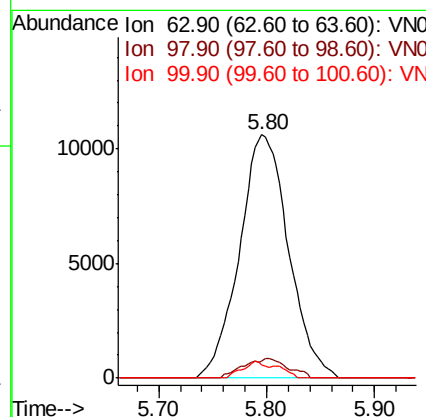
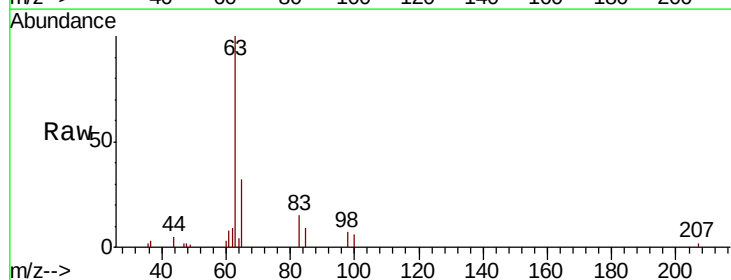
Instrument :
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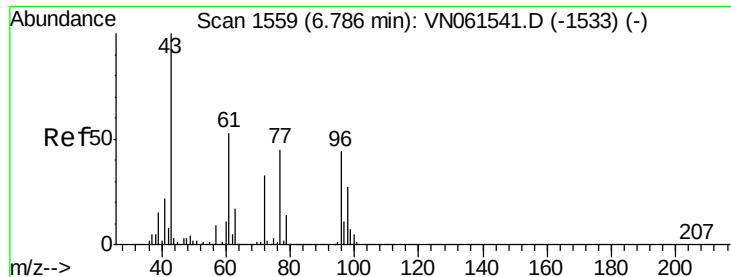
Tot Ion: 43 Resp: 4481
Ion Ratio Lower Upper
43 100
58 29.8 27.2 40.8



#24
1,1-Dichloroethane
Concen: 6.430 ug/l
RT: 5.80 min Scan# 1251
Delta R.T. 0.00 min
Lab File: VN061597.D
Acq: 1 Jun 2020 16:10

Tgt Ion: 63 Resp: 33561
Ion Ratio Lower Upper
63 100
98 7.1 3.8 11.4
100 5.6 2.5 7.6

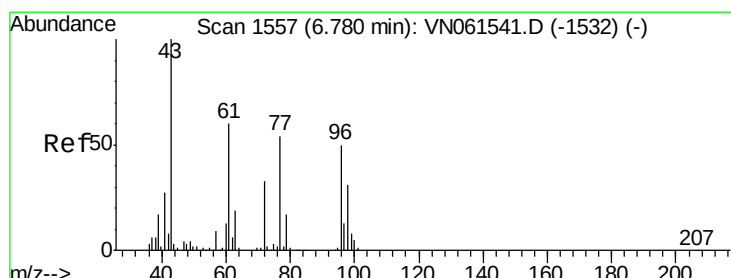
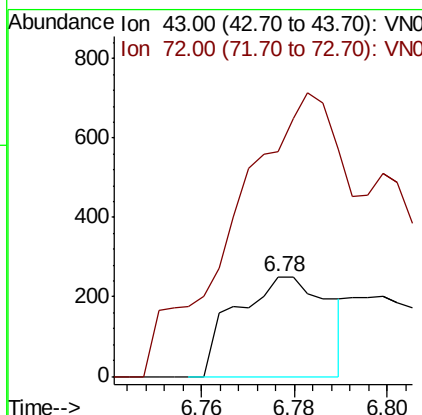
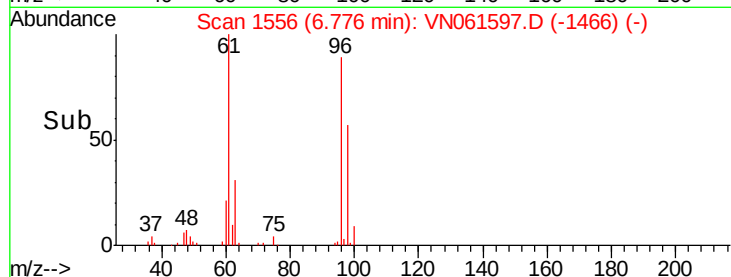
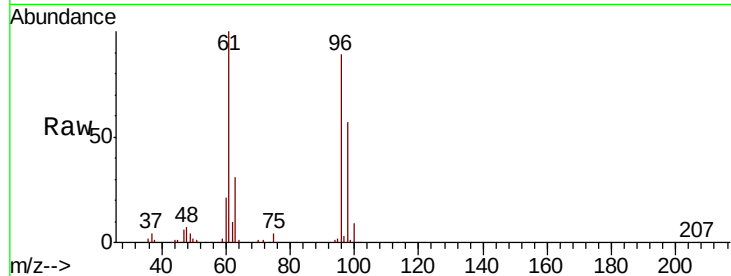




#25
2-Butanone
Concen: 0.221 ug/l
RT: 6.78 min Scan# 1556
Delta R.T. -0.01 min
Lab File: VN061597.D
Acq: 1 Jun 2020 16:10

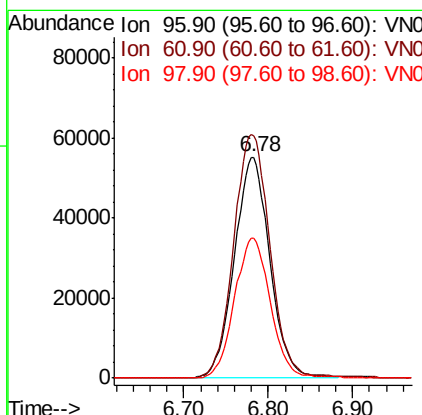
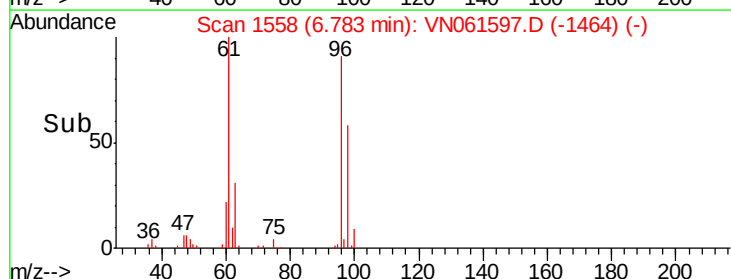
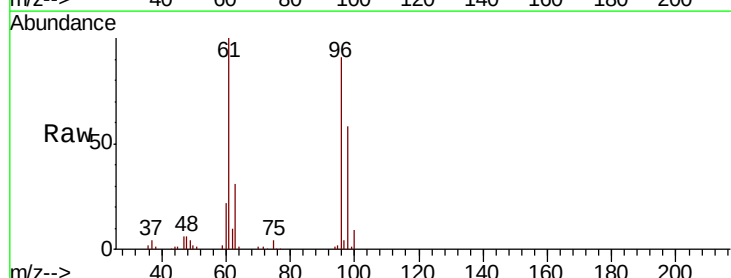
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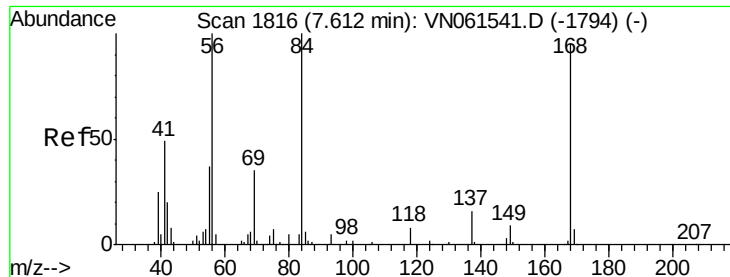
Tot Ion: 43 Resp: 349
Ion Ratio Lower Upper
43 100
72 155.4 26.0 39.0#



#27
cis-1,2-Dichloroethene
Concen: 44.427 ug/l
RT: 6.78 min Scan# 1558
Delta R.T. 0.00 min
Lab File: VN061597.D
Acq: 1 Jun 2020 16:10

Tgt Ion: 96 Resp: 162066
Ion Ratio Lower Upper
96 100
61 112.0 0.0 252.2
98 64.0 0.0 129.2

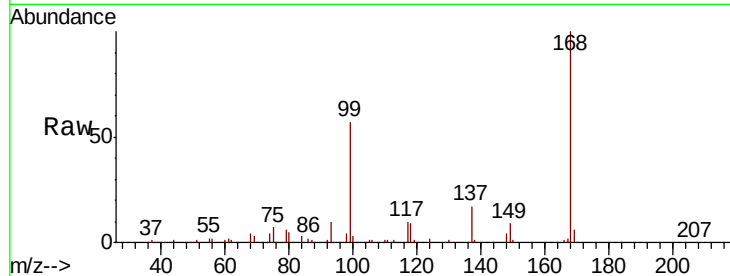




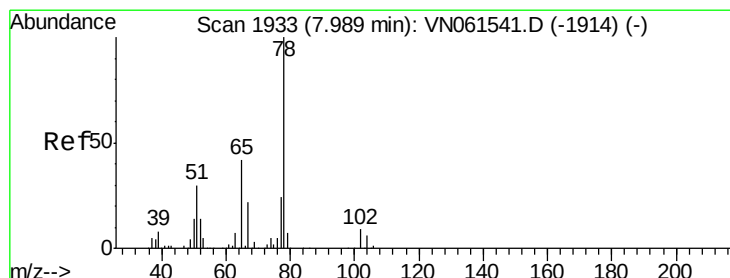
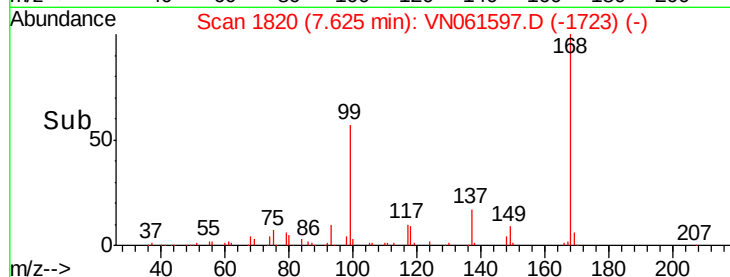
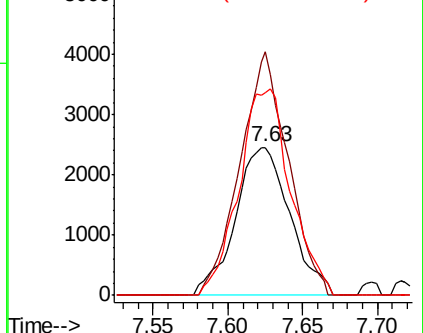
#31
Cyclohexane
Concen: 1.328 ug/l
RT: 7.63 min Scan# 1820
Delta R.T. 0.01 min
Lab File: VN061597.D
Acq: 1 Jun 2020 16:10

Instrument :
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Tot Ion: 56 Resp: 6232
Ion Ratio Lower Upper
56 100
69 164.5 27.8 41.8#
84 136.7 79.9 119.9#

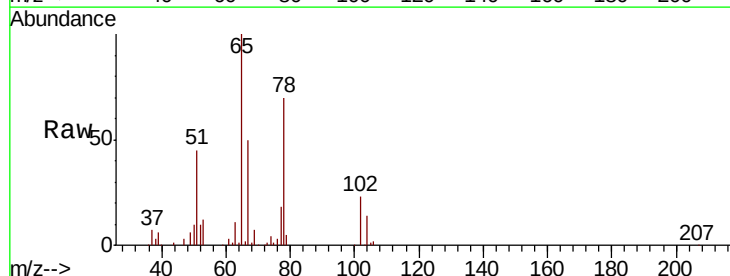


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

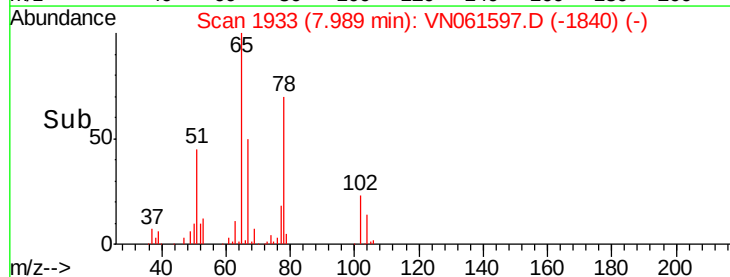
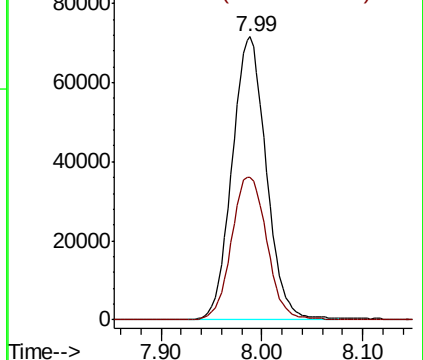


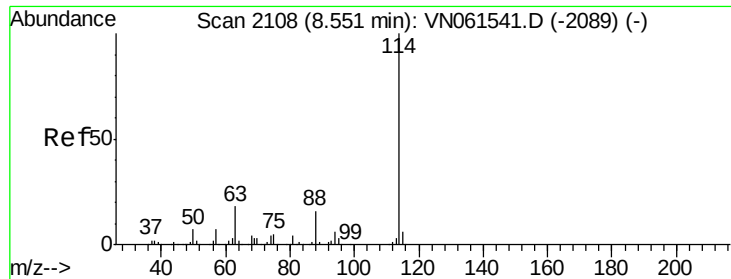
#33
1,2-Dichloroethane-d4
Concen: 50.594 ug/l
RT: 7.99 min Scan# 1933
Delta R.T. 0.00 min
Lab File: VN061597.D
Acq: 1 Jun 2020 16:10

Tgt Ion: 65 Resp: 168520
Ion Ratio Lower Upper
65 100
67 52.3 0.0 104.8



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

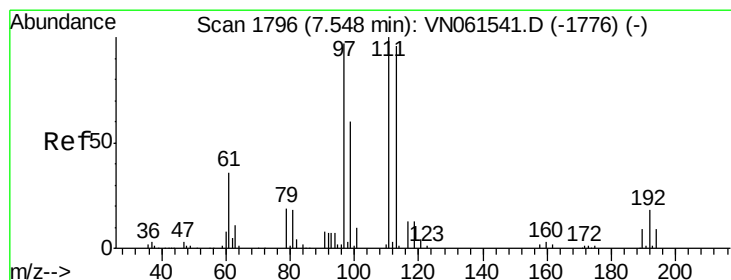
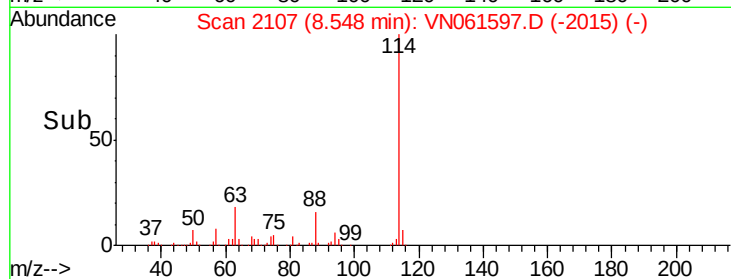
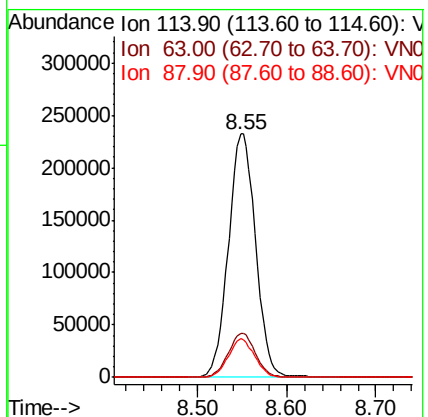
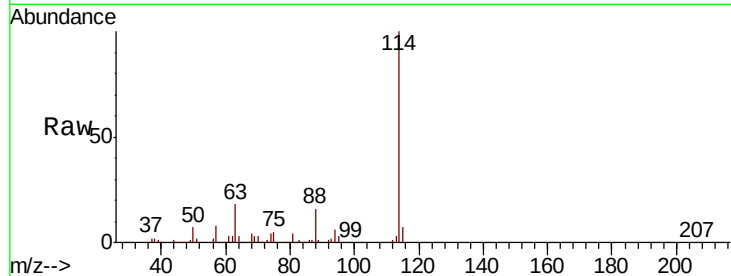




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2107
 Delta R.T. -0.00 min
 Lab File: VN061597.D
 Acq: 1 Jun 2020 16:10

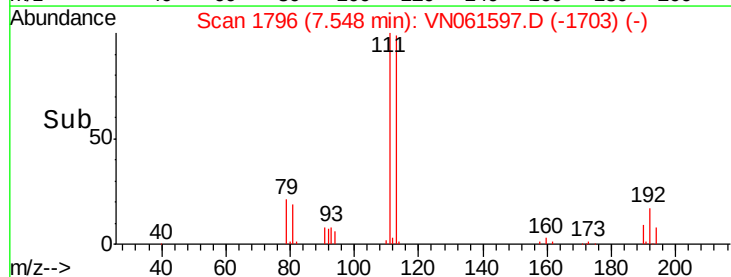
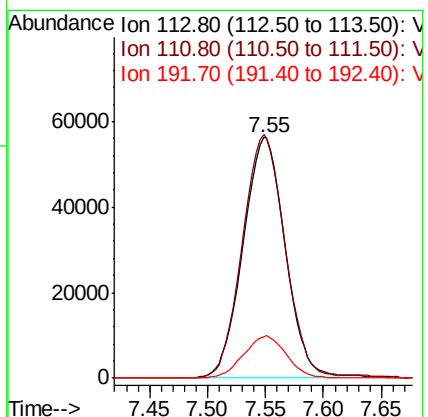
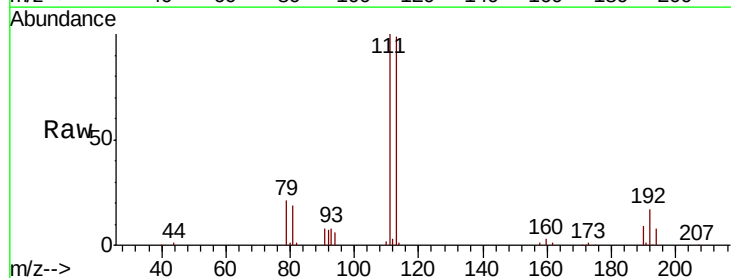
Instrument :
 MSVOA_N
 ClientSampleId :
 WP022MW359-200527

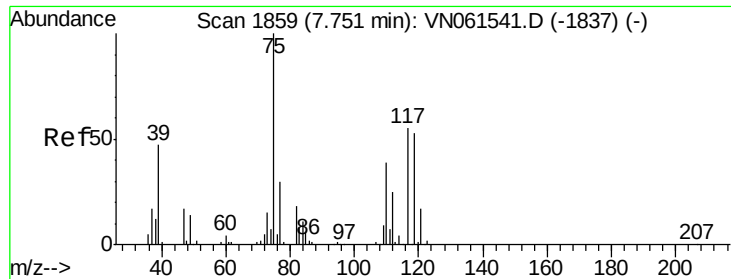
Tot Ion	Ratio	Lower	Upper
114	100		
63	18.2	0.0	35.8
88	15.7	0.0	31.0



#35
 Dibromofluoromethane
 Concen: 57.214 ug/l
 RT: 7.55 min Scan# 1796
 Delta R.T. 0.00 min
 Lab File: VN061597.D
 Acq: 1 Jun 2020 16:10

Tgt Ion	Ratio	Lower	Upper
113	100		
111	101.8	83.4	125.0
192	17.7	15.4	23.2





#36

1,1-Dichloropropene

Concen: 4.945 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. -0.13 min

Lab File: VN061597.D

Acq: 1 Jun 2020 16:10

Instrument :

MSVOA_N

ClientSampleId :

WP022MW359-200527

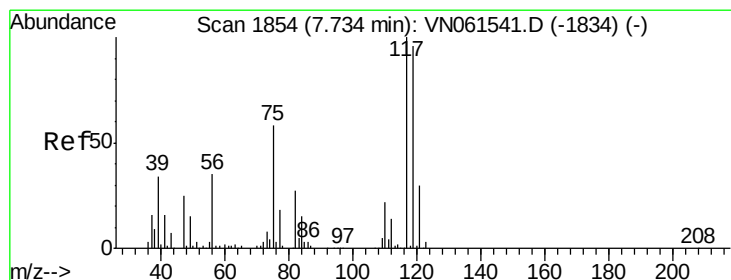
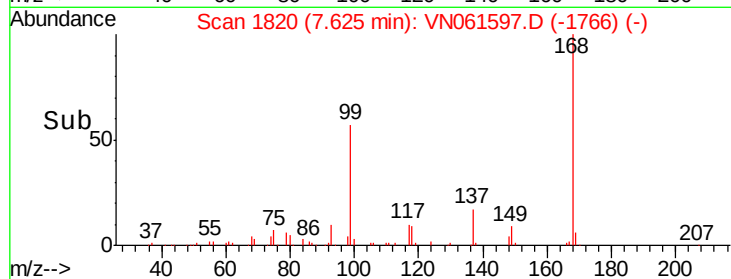
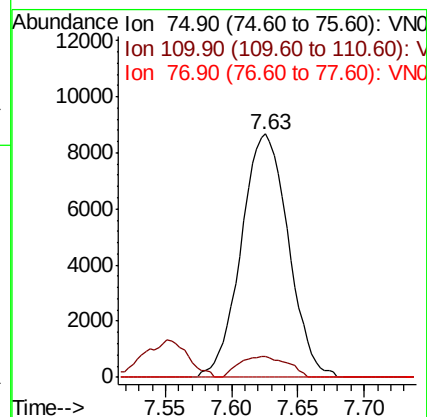
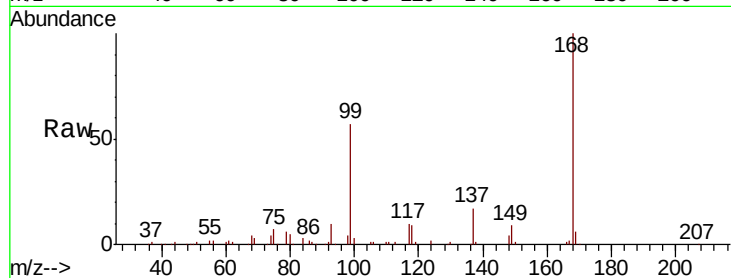
Tot Ion: 75 Resp: 21503

Ion Ratio Lower Upper

75 100

110 8.8 19.5 58.5#

77 0.0 24.7 37.1#



#38

Carbon Tetrachloride

Concen: 6.770 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. -0.11 min

Lab File: VN061597.D

Acq: 1 Jun 2020 16:10

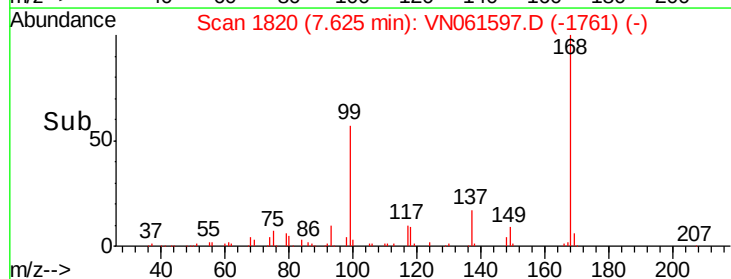
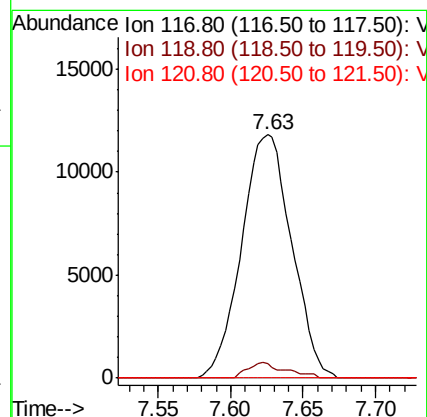
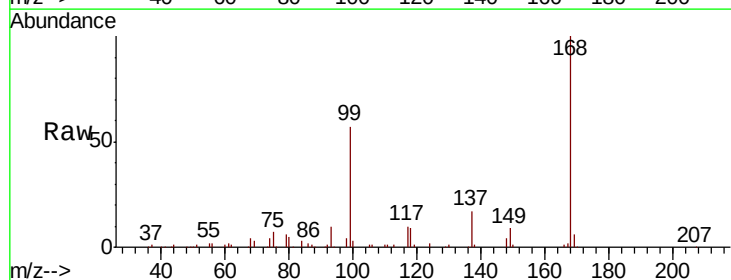
Tgt Ion: 117 Resp: 28392

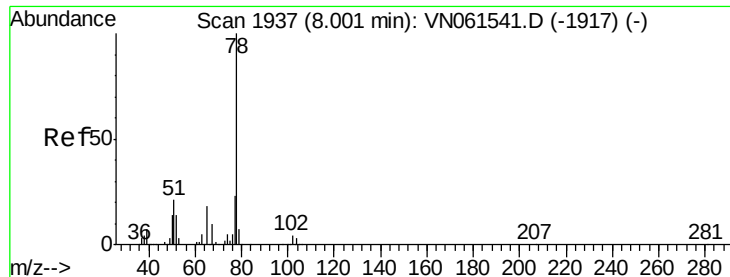
Ion Ratio Lower Upper

117 100

119 5.8 76.5 114.7#

121 0.0 24.1 36.1#





#40

Benzene

Concen: 12.884 ug/l

RT: 8.00 min Scan# 1937

Delta R.T. 0.00 min

Lab File: VN061597.D

Acq: 1 Jun 2020 16:10

Instrument :

MSVOA_N

ClientSampleId :

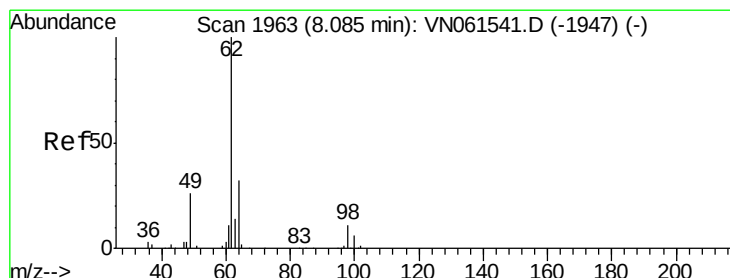
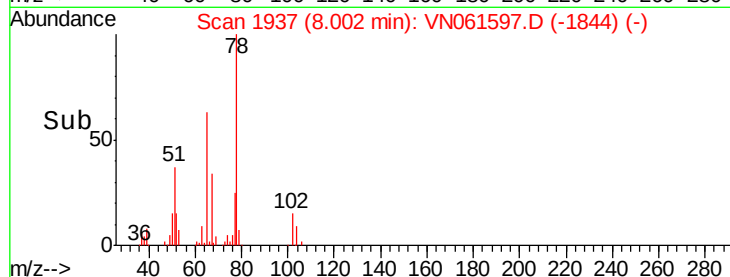
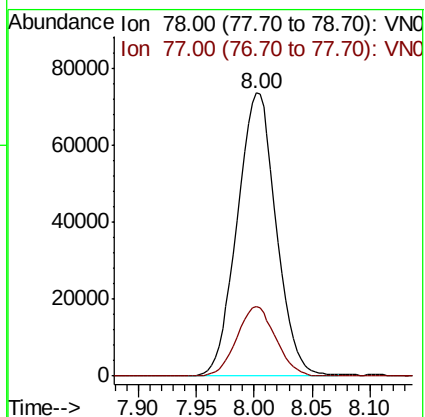
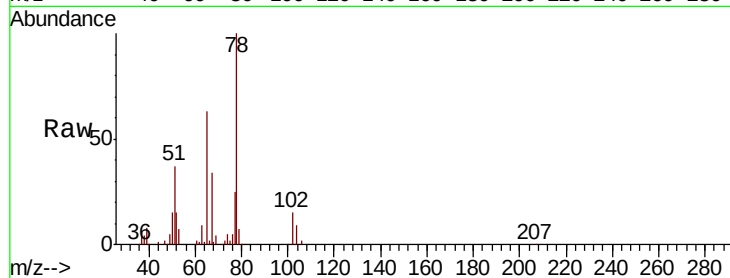
WP022MW359-200527

Tot Ion: 78 Resp: 172842

Ion Ratio Lower Upper

78 100

77 24.7 18.6 28.0



#42

1,2-Dichloroethane

Concen: 1.880 ug/l

RT: 8.08 min Scan# 1962

Delta R.T. -0.00 min

Lab File: VN061597.D

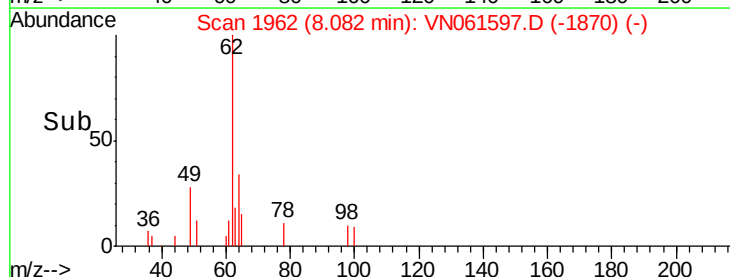
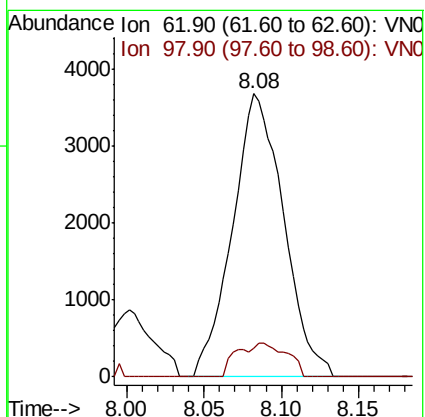
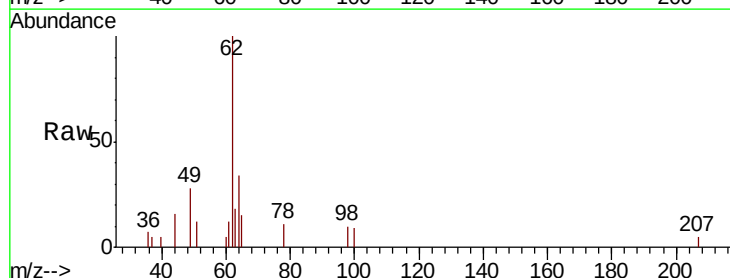
Acq: 1 Jun 2020 16:10

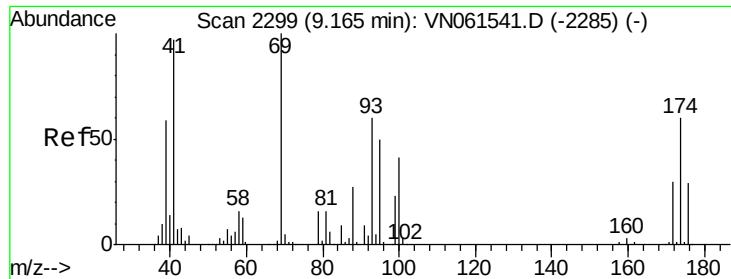
Tgt Ion: 62 Resp: 8442

Ion Ratio Lower Upper

62 100

98 11.5 0.0 21.4

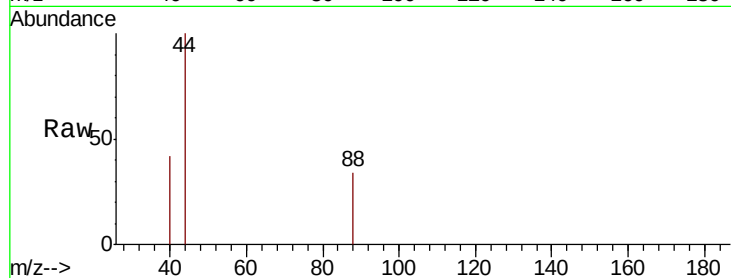




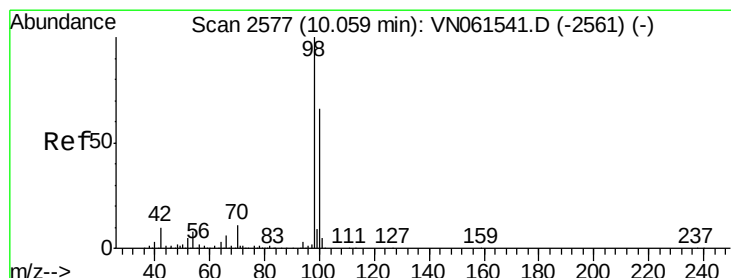
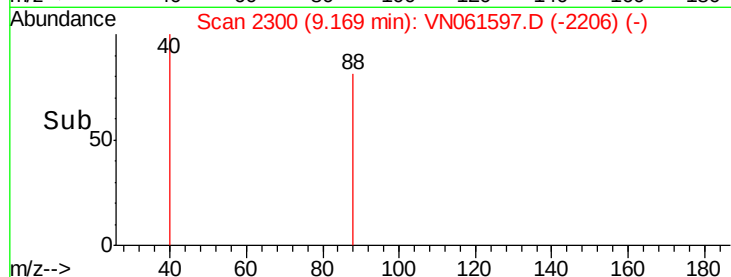
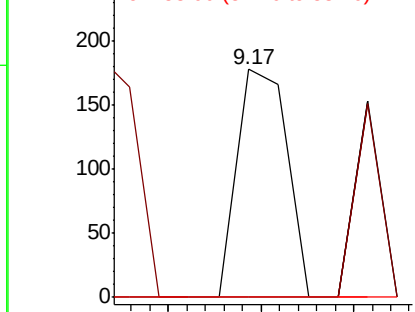
#49
1,4-Dioxane
Concen: 1.503 ug/l
RT: 9.17 min Scan# 2300
Delta R.T. 0.00 min
Lab File: VN061597.D
Acq: 1 Jun 2020 16:10

Instrument :
MSVOA_N
ClientSampleId :
WP022MW359-200527

Tot Ion: 88 Resp: 66
Ion Ratio Lower Upper
88 100
43 151.5 23.1 34.7#
58 0.0 48.3 72.5#

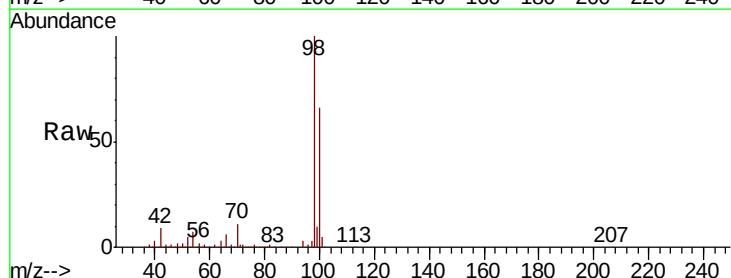


Abundance Ion 88.00 (87.70 to 88.70): VN0
Ion 43.00 (42.70 to 43.70): VN0
Ion 58.00 (57.70 to 58.70): VN0

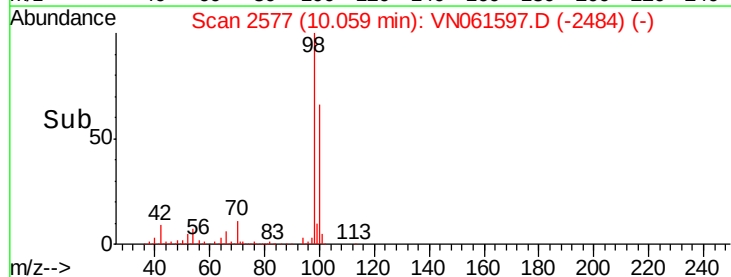
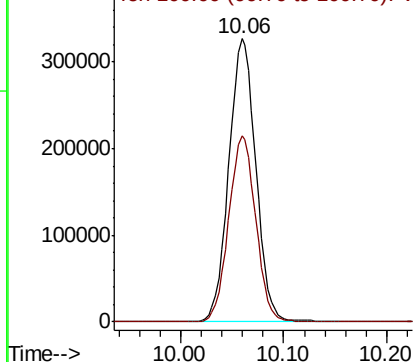


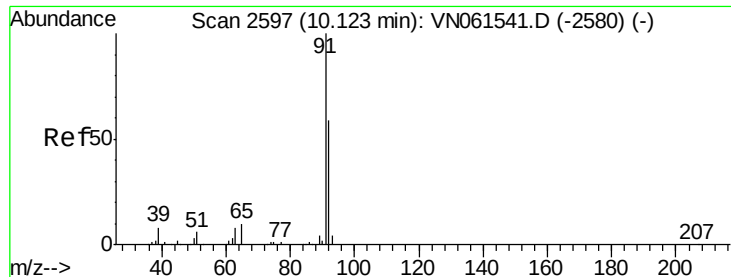
#50
Toluene-d8
Concen: 51.697 ug/l
RT: 10.06 min Scan# 2577
Delta R.T. 0.00 min
Lab File: VN061597.D
Acq: 1 Jun 2020 16:10

Tgt Ion: 98 Resp: 596902
Ion Ratio Lower Upper
98 100
100 66.1 52.8 79.2



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





#52

Toluene

Concen: 1.652 ug/l

RT: 10.12 min Scan# 2597

Delta R.T. 0.00 min

Lab File: VN061597.D

Acq: 1 Jun 2020 16:10

Instrument :

MSVOA_N

ClientSampleId :

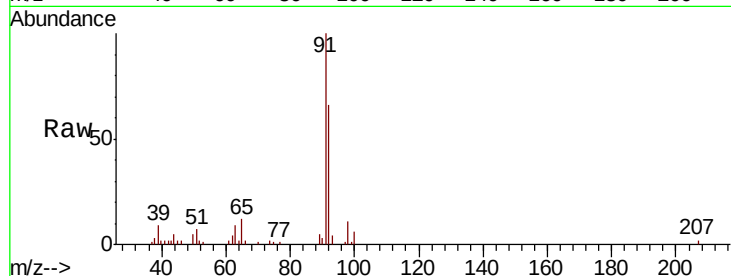
WP022MW359-200527

Tot Ion: 92 Resp: 14464

Ion Ratio Lower Upper

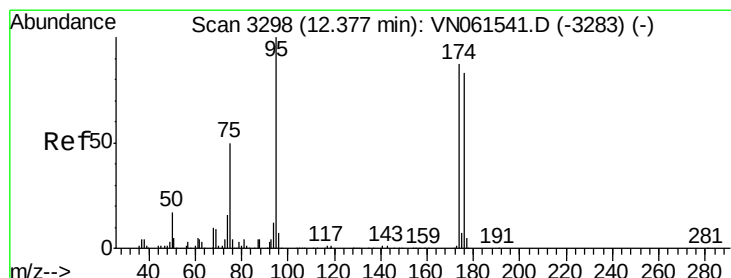
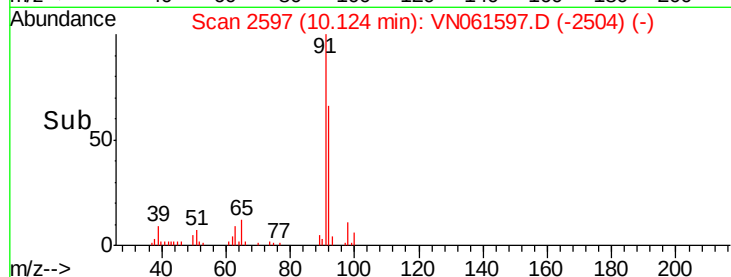
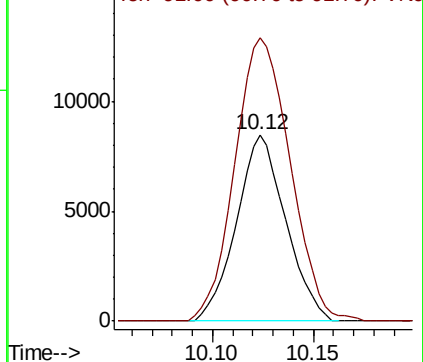
92 100

91 171.1 136.4 204.6



Abundance Ion 92.00 (91.70 to 92.70): VN061597.D (-2504) (-)

Ion 91.00 (90.70 to 91.70): VN061597.D (-2504) (-)



#62

4-Bromofluorobenzene

Concen: 53.833 ug/l

RT: 12.37 min Scan# 3297

Delta R.T. -0.00 min

Lab File: VN061597.D

Acq: 1 Jun 2020 16:10

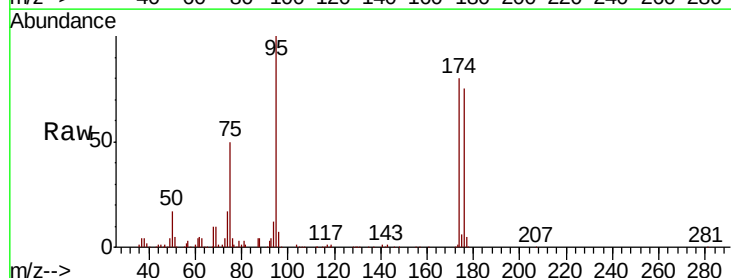
Tgt Ion: 95 Resp: 226770

Ion Ratio Lower Upper

95 100

174 81.0 0.0 172.8

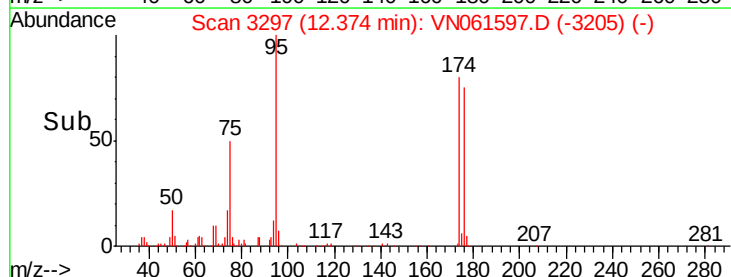
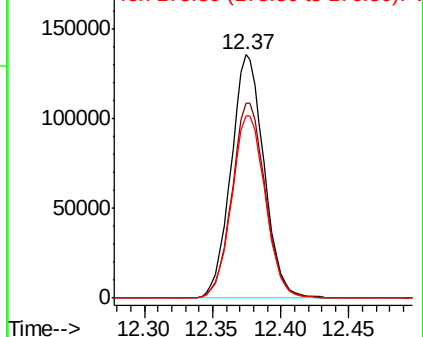
176 76.7 0.0 164.8

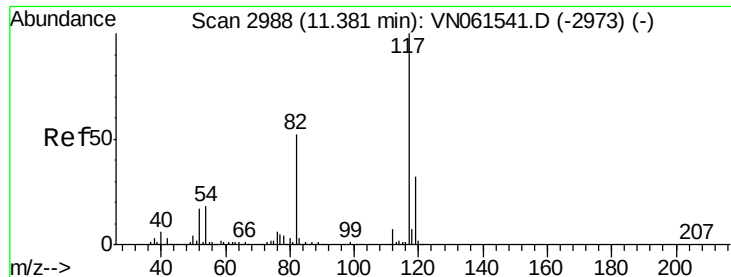


Abundance Ion 94.90 (94.60 to 95.60): VN061597.D (-3205) (-)

Ion 173.80 (173.50 to 174.50): VN061597.D (-3205) (-)

Ion 175.80 (175.50 to 176.50): VN061597.D (-3205) (-)

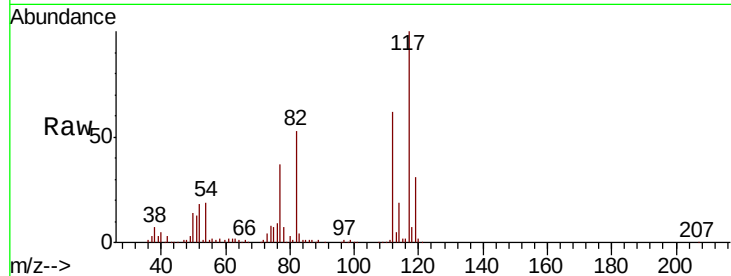




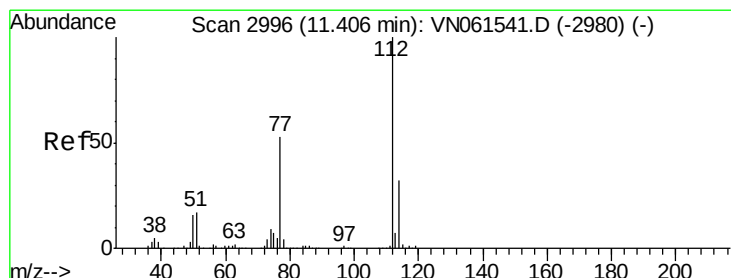
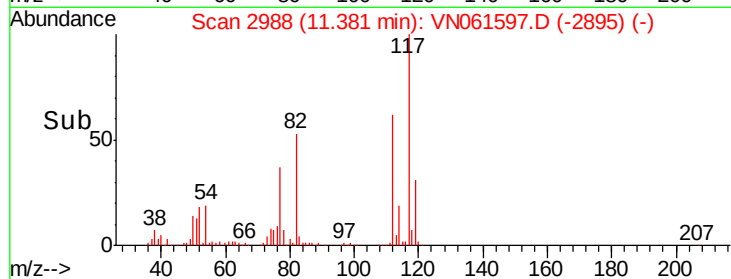
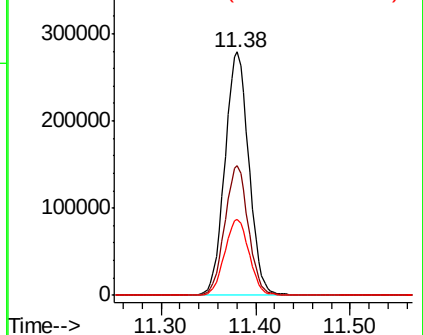
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2988
Delta R.T. 0.00 min
Lab File: VN061597.D
Acq: 1 Jun 2020 16:10

Instrument :
MSVOA_N
ClientSampleId :
WP022MW359-200527

Tot Ion:117 Resp: 490521
Ion Ratio Lower Upper
117 100
82 53.3 41.5 62.3
119 31.2 25.6 38.4

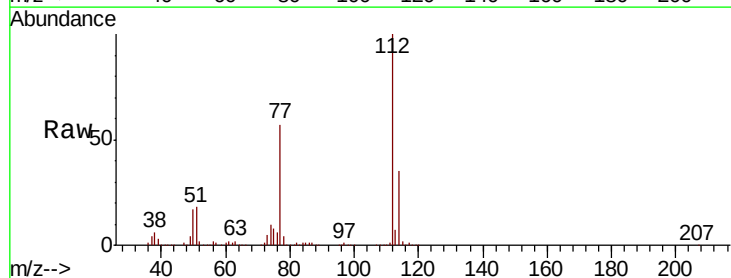


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VN
Ion 118.90 (118.60 to 119.60): V

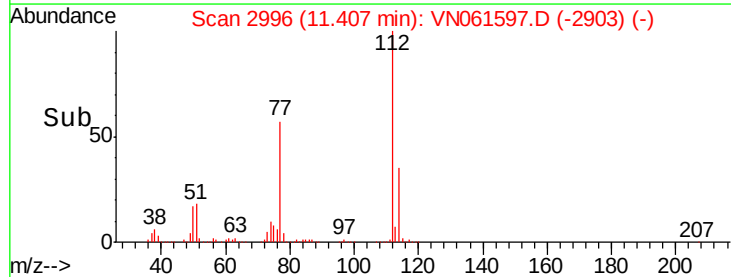
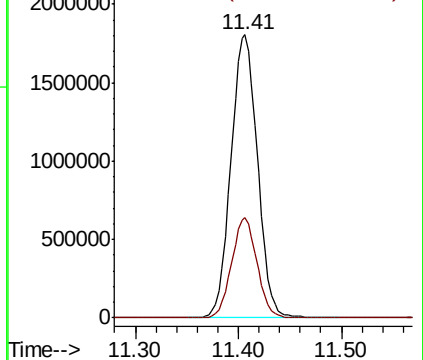


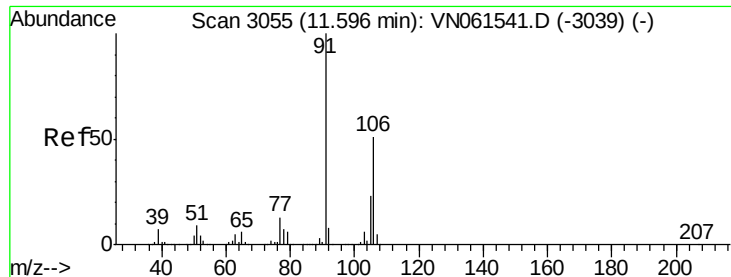
#65
Chlorobenzene
Concen: 316.753 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN061597.D
Acq: 1 Jun 2020 16:10

Tgt Ion:112 Resp: 3229655
Ion Ratio Lower Upper
112 100
114 35.4 25.7 38.5



Abundance Ion 111.90 (111.60 to 112.60): V
Ion 113.90 (113.60 to 114.60): V

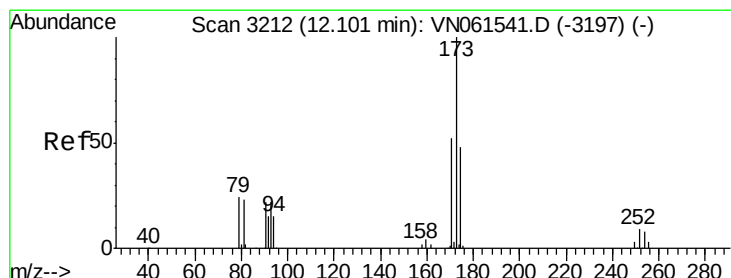
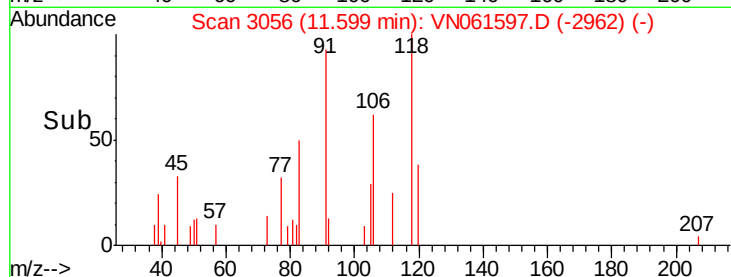
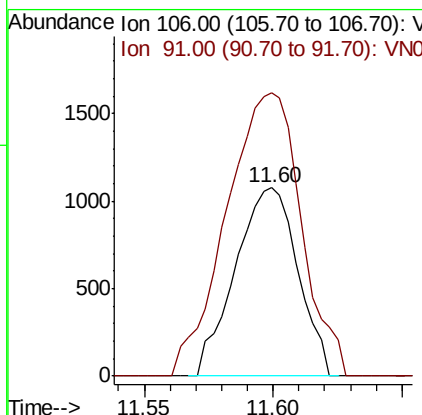
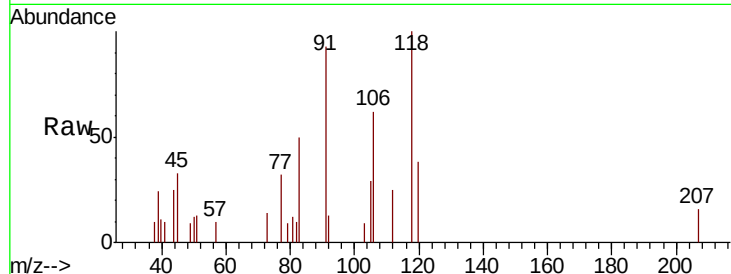




#68
m/p-Xvlenes
Concen: 0.261 ug/l
RT: 11.60 min Scan# 3056
Delta R.T. 0.00 min
Lab File: VN061597.D
Acq: 1 Jun 2020 16:10

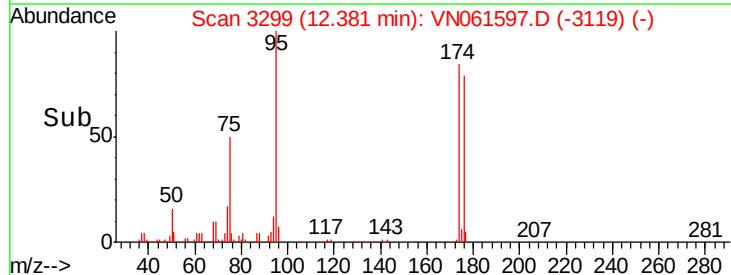
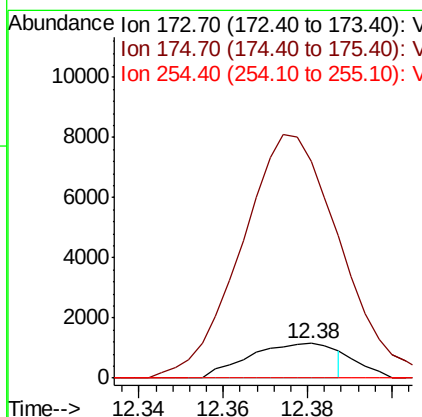
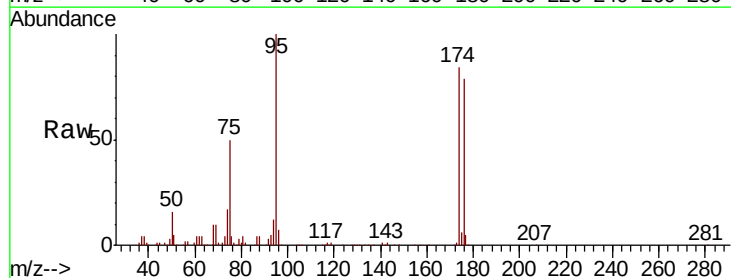
Instrument :
MSVOA_N
ClientSampleId :
WP022MW359-200527

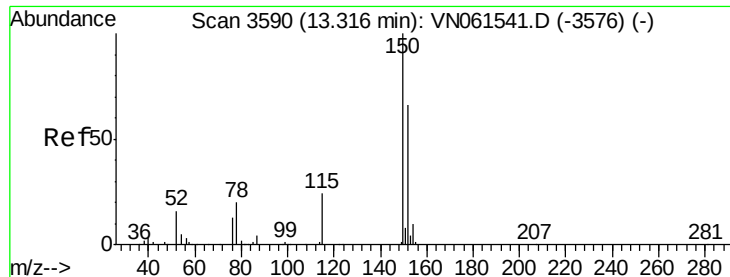
Tot Ion:106 Resp: 1823
Ion Ratio Lower Upper
106 100
91 179.8 156.2 234.4



#71
Bromoform
Concen: 0.556 ug/l
RT: 12.38 min Scan# 3299
Delta R.T. 0.28 min
Lab File: VN061597.D
Acq: 1 Jun 2020 16:10

Tgt Ion:173 Resp: 1628
Ion Ratio Lower Upper
173 100
175 707.2 24.4 73.2#
254 0.0 0.0 0.0

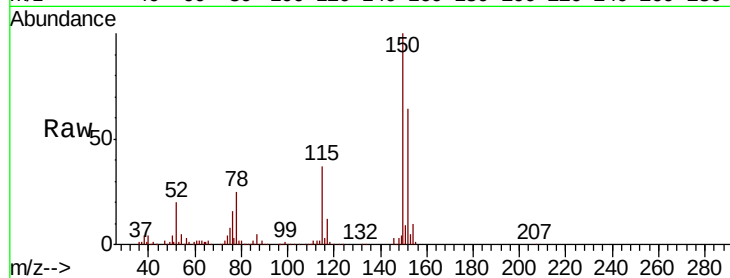




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.32 min Scan# 3590
 Delta R.T. 0.00 min
 Lab File: VN061597.D
 Acq: 1 Jun 2020 16:10

Instrument :
 MSVOA_N
 ClientSampleId :
 WP022MW359-200527

Tot Ion	Ratio	Lower	Upper
152	100		
115	58.6	28.0	84.0
150	159.9	0.0	344.0

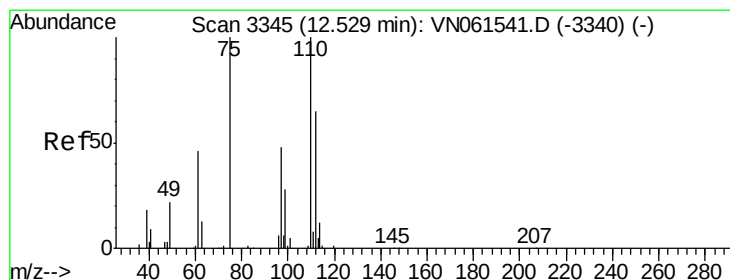
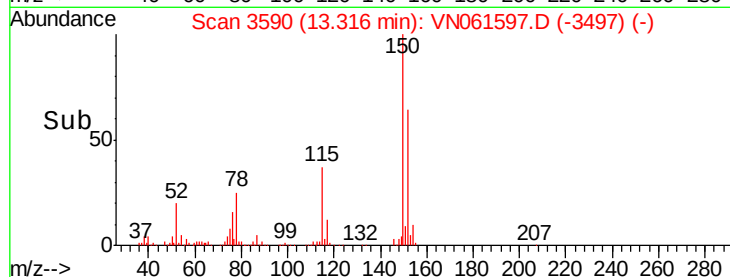
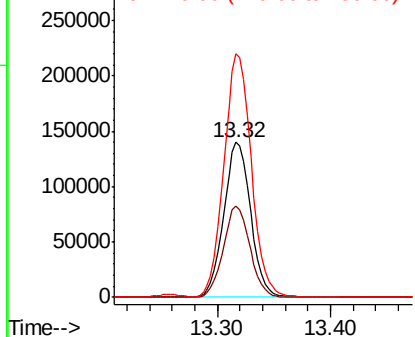


Abundance

Ion 151.90 (151.60 to 152.60): V

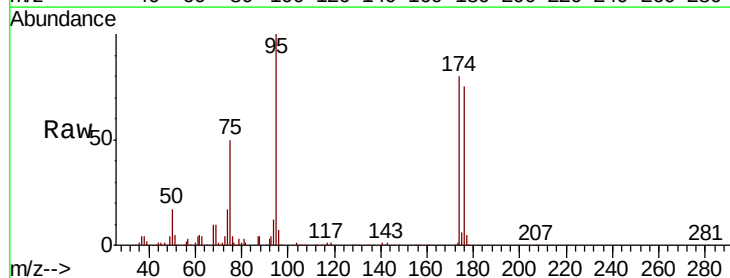
Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#76
 1,2,3-Trichloropropane
 Concen: 27.445 ug/l
 RT: 12.37 min Scan# 3297
 Delta R.T. -0.15 min
 Lab File: VN061597.D
 Acq: 1 Jun 2020 16:10

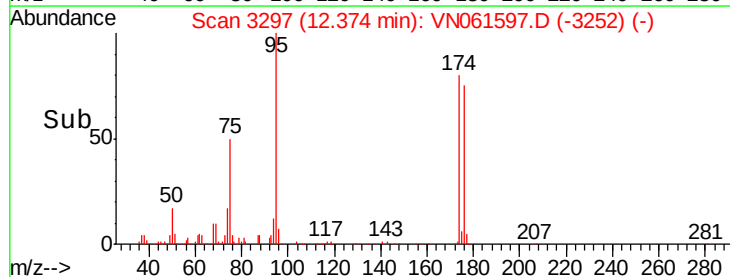
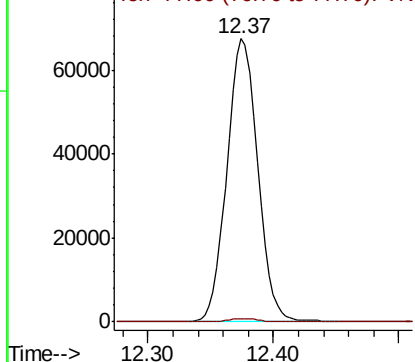
Tgt Ion	Ratio	Lower	Upper
75	100		
77	1.2	0.0	0.0#

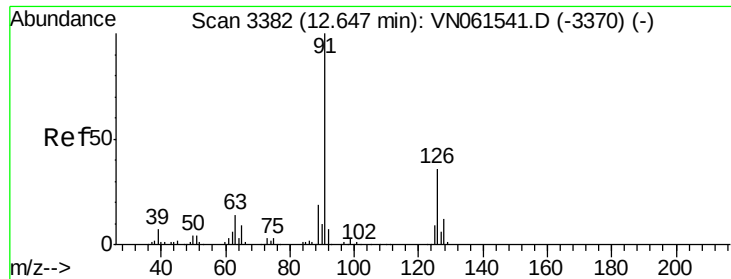


Abundance

Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

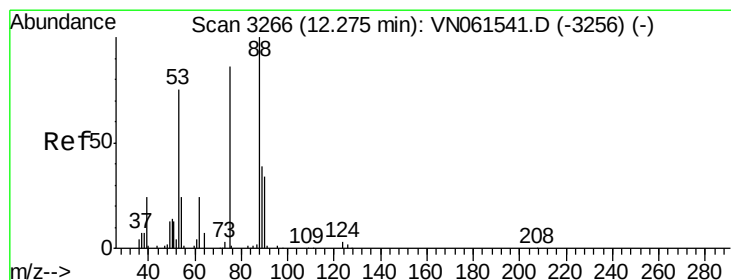
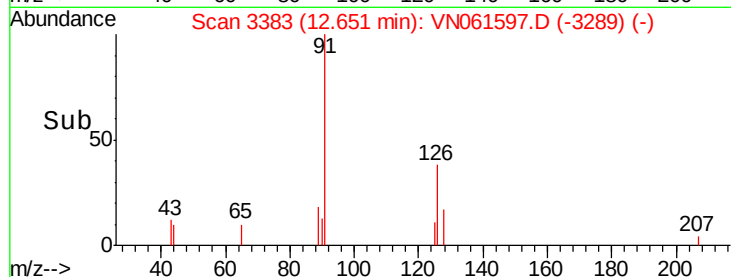
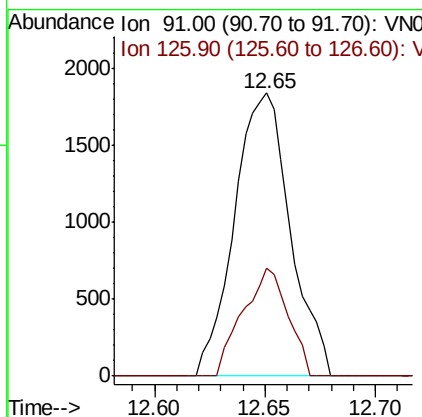
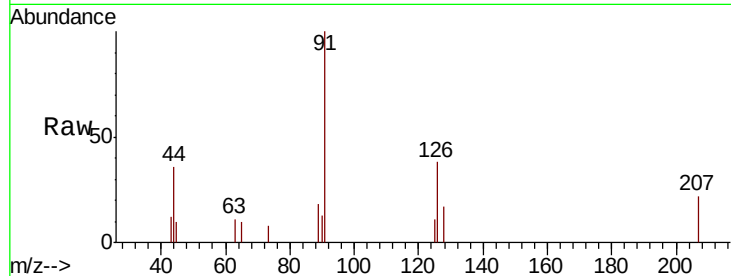




#79
 2-Chlorotoluene
 Concen: 0.289 ug/l
 RT: 12.65 min Scan# 3383
 Delta R.T. 0.00 min
 Lab File: VN061597.D
 Acq: 1 Jun 2020 16:10

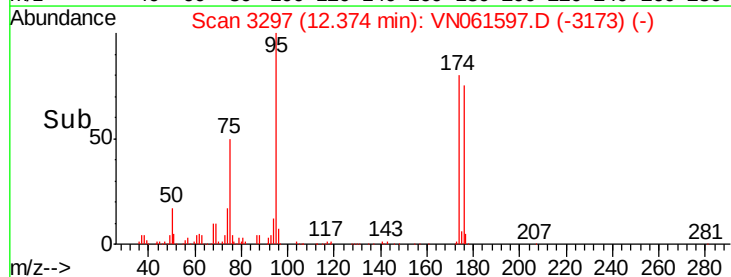
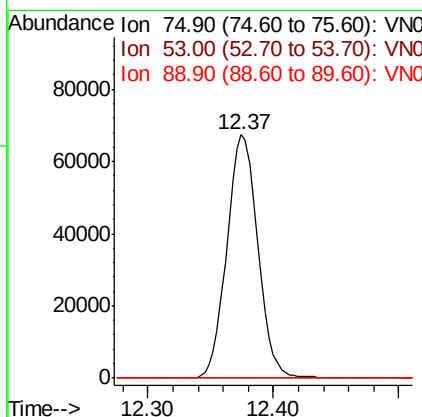
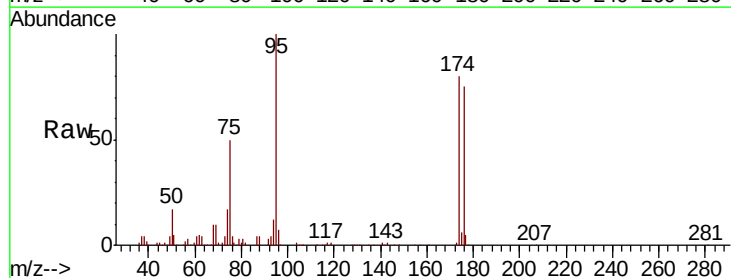
Instrument :
 MSVOA_N
 ClientSampleId :
 WP022MW359-200527

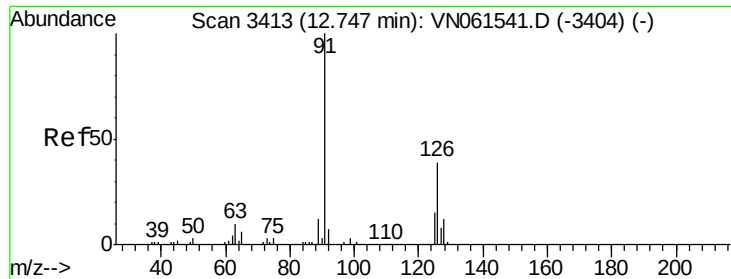
Tot Ion: 91 Resp: 3245
 Ion Ratio Lower Upper
 91 100
 126 30.8 17.9 53.7



#81
 trans-1,4-Dichloro-2-butene
 Concen: 70.185 ug/l
 RT: 12.37 min Scan# 3297
 Delta R.T. 0.10 min
 Lab File: VN061597.D
 Acq: 1 Jun 2020 16:10

Tgt Ion: 75 Resp: 115270
 Ion Ratio Lower Upper
 75 100
 53 0.0 67.8 101.8#
 89 0.1 37.1 55.7#





#82

4-Chlorotoluene

Concen: 0.275 ug/l

RT: 12.65 min Scan# 3383

Delta R.T. -0.10 min

Lab File: VN061597.D

Acq: 1 Jun 2020 16:10

Instrument :

MSVOA_N

ClientSampleId :

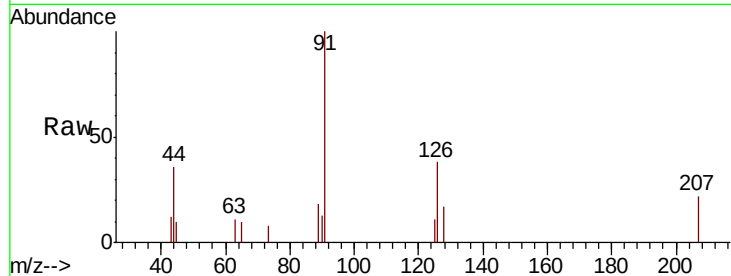
WP022MW359-200527

Tot Ion: 91 Resp: 3245

Ion Ratio Lower Upper

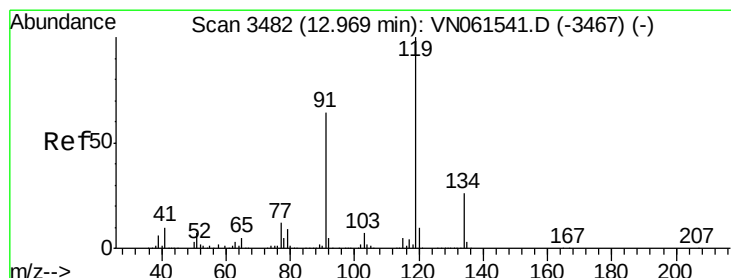
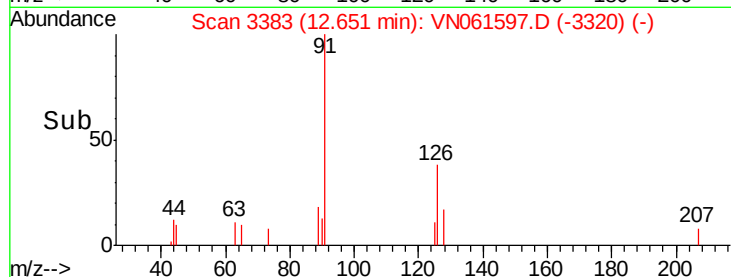
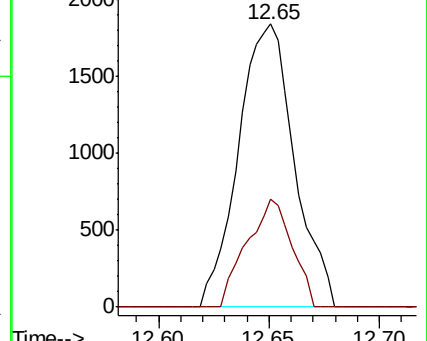
91 100

126 30.8 17.5 52.6



Abundance Ion 91.00 (90.70 to 91.70): VN061541.D (-3404) (-)

Ion 125.90 (125.60 to 126.60): VN061541.D (-3404) (-)



#83

tert-Butylbenzene

Concen: 0.326 ug/l

RT: 12.97 min Scan# 3482

Delta R.T. 0.00 min

Lab File: VN061597.D

Acq: 1 Jun 2020 16:10

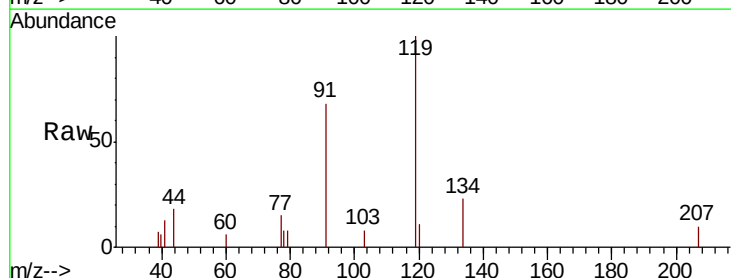
Tgt Ion: 119 Resp: 4063

Ion Ratio Lower Upper

119 100

91 72.4 31.3 93.8

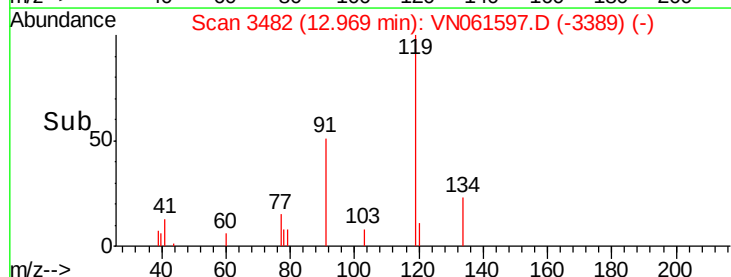
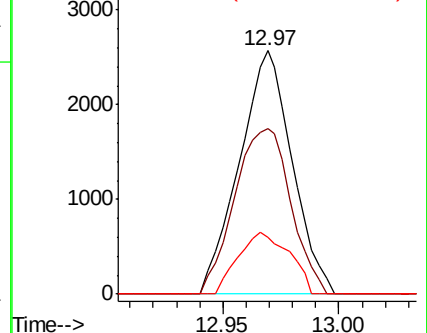
134 24.6 13.5 40.4

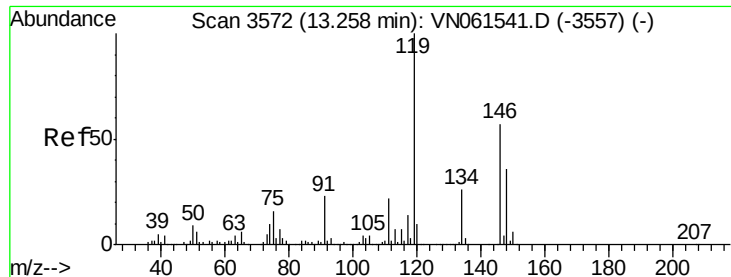


Abundance Ion 119.00 (118.70 to 119.70): VN061541.D (-3467) (-)

Ion 91.00 (90.70 to 91.70): VN061541.D (-3467) (-)

Ion 134.00 (133.70 to 134.70): VN061541.D (-3467) (-)

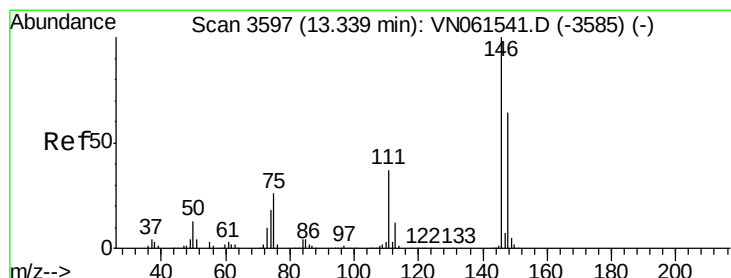
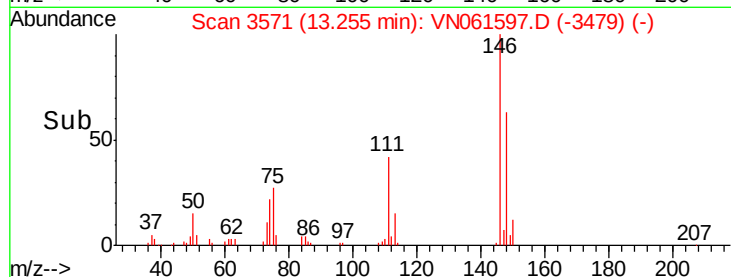
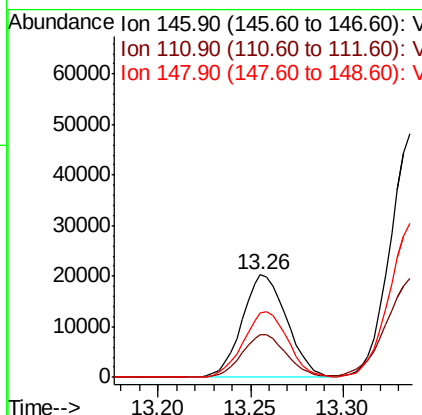
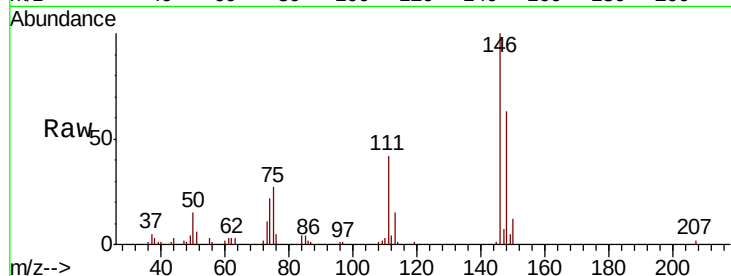




#87
 1,3-Dichlorobenzene
 Concen: 4.467 ug/l
 RT: 13.26 min Scan# 3571
 Delta R.T. -0.00 min
 Lab File: VN061597.D
 Acq: 1 Jun 2020 16:10

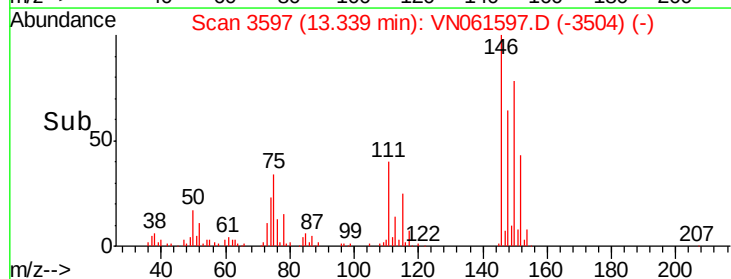
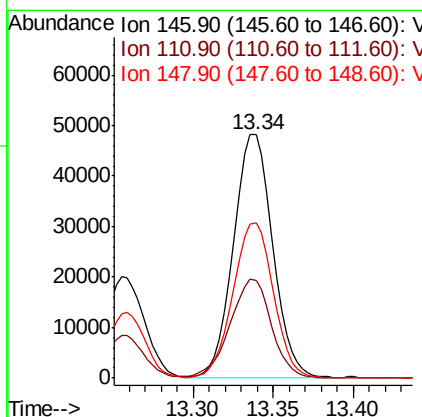
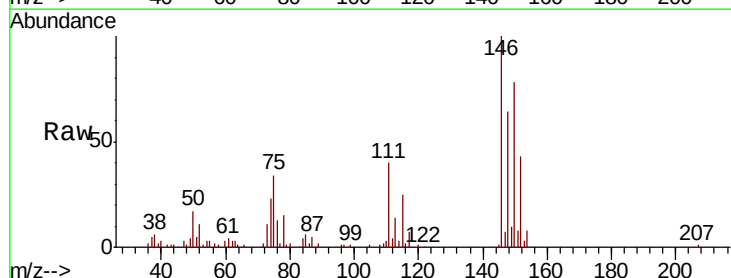
Instrument :
 MSVOA_N
 ClientSampleId :
 WP022MW359-200527

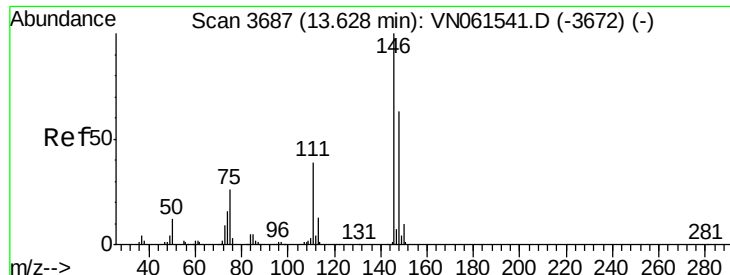
Tot Ion:146 Resp: 34041
 Ion Ratio Lower Upper
 146 100
 111 41.6 19.2 57.6
 148 63.5 31.7 95.1



#88
 1,4-Dichlorobenzene
 Concen: 10.393 ug/l
 RT: 13.34 min Scan# 3597
 Delta R.T. 0.00 min
 Lab File: VN061597.D
 Acq: 1 Jun 2020 16:10

Tgt Ion:146 Resp: 80675
 Ion Ratio Lower Upper
 146 100
 111 43.1 18.9 56.9
 148 65.6 31.8 95.3





#91
 1,2-Dichlorobenzene
 Concen: 12.347 ug/l
 RT: 13.63 min Scan# 3687
 Delta R.T. 0.00 min
 Lab File: VN061597.D
 Acq: 1 Jun 2020 16:10

Instrument :
 MSVOA_N
 ClientSampleId :
 WP022MW359-200527

Tot Ion	Ratio	Lower	Upper
146	100		
111	42.6	20.1	60.2
148	63.0	31.9	95.5

