

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN060820\
 Data File : VN061705.D
 Acq On : 8 Jun 2020 18:52
 Operator : JC/MD
 Sample : L2923-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-2

Quant Time: Jun 09 03:14:21 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	287783	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	500829	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	514332	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	244584	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.99	65	165372	48.23	ug/l	0.00
Spiked Amount			Recovery	=	96.46%	
35) Dibromofluoromethane	7.55	113	139383	54.86	ug/l	0.00
Spiked Amount			Recovery	=	109.72%	
50) Toluene-d8	10.06	98	608556	51.69	ug/l	0.00
Spiked Amount			Recovery	=	103.38%	
62) 4-Bromofluorobenzene	12.38	95	224144	52.18	ug/l	0.00
Spiked Amount			Recovery	=	104.36%	

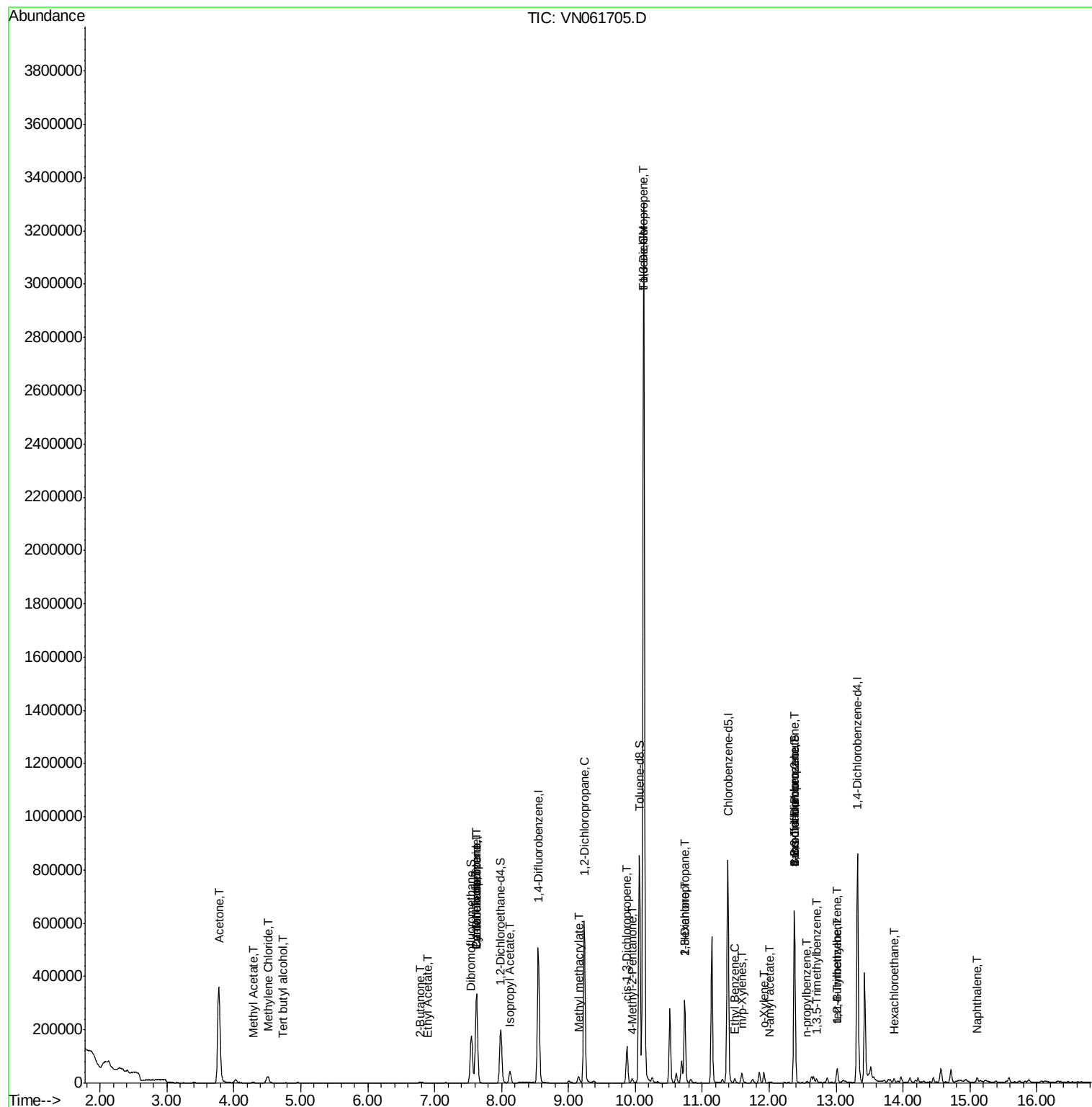
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.73	59	104	0.23	ug/l	# 72
16) Acetone	3.78	43	586543	630.14	ug/l	98
18) Methyl Acetate	4.28	43	3510	1.13	ug/l	# 86
20) Methylene Chloride	4.50	84	20287	4.94	ug/l	96
25) 2-Butanone	6.79	43	8468	5.21	ug/l	89
31) Cyclohexane	7.63	56	5466	1.13	ug/l	# 17
36) 1,1-Dichloropropene	7.63	75	20639	4.66	ug/l	# 47
37) Ethyl Acetate	6.90	43	717	0.20	ug/l	# 66
38) Carbon Tetrachloride	7.63	117	26729	6.25	ug/l	# 15
43) Isopropyl Acetate	8.13	43	47392	7.38	ug/l	# 91
45) 1,2-Dichloropropane	9.24	63	842	0.26	ug/l	# 44
48) Methyl methacrylate	9.15	41	3016	1.04	ug/l	# 5
51) 4-Methyl-2-Pentanone	9.95	43	8052	2.22	ug/l	92
52) Toluene	10.12	92	1535719	172.00	ug/l	99
53) t-1,3-Dichloropropene	10.12	75	15780	2.97	ug/l	# 1
54) cis-1,3-Dichloropropene	9.87	75	28674	5.02	ug/l	# 63
57) 1,3-Dichloropropane	10.74	76	3634	0.64	ug/l	# 42
59) 2-Hexanone	10.74	43	39557	15.21	ug/l	# 49
67) Ethyl Benzene	11.48	91	12164	0.66	ug/l	96
68) m/p-Xylenes	11.59	106	13268	1.81	ug/l	99
69) o-Xylene	11.92	106	9471	1.36	ug/l	94
71) Bromoform	12.38	173	1692	0.55	ug/l	# 1
74) N-amyl acetate	12.00	43	2445	0.43	ug/l	# 42
76) 1,2,3-Trichloropropane	12.38	75	109040	24.52	ug/l	# 100
78) n-propylbenzene	12.57	91	5337	0.27	ug/l	94
80) 1,3,5-Trimethylbenzene	12.71	105	7773	0.52	ug/l	93
81) trans-1,4-Dichloro-2-buten	12.38	75	109040	62.70	ug/l	# 15
83) tert-Butylbenzene	13.02	119	4235	0.32	ug/l	# 66
84) 1,2,4-Trimethylbenzene	13.01	105	32265	2.18	ug/l	97
90) Hexachloroethane	13.86	117	745	0.43	ug/l	# 13
95) Naphthalene	15.10	128	14519	1.06	ug/l	96

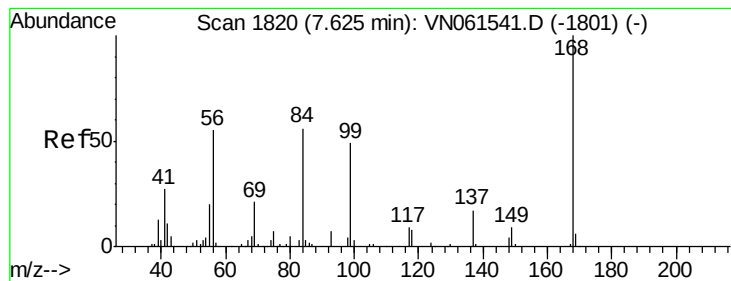
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN060820\
Data File : VN061705.D
Acq On : 8 Jun 2020 18:52
Operator : JC/MD
Sample : L2923-03
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
COMP-2

Quant Time: Jun 09 03:14:21 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





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. 0.00 min

Lab File: VN061705.D

Acq: 8 Jun 2020 18:52

Instrument :

MSVOA_N

ClientSampleId :

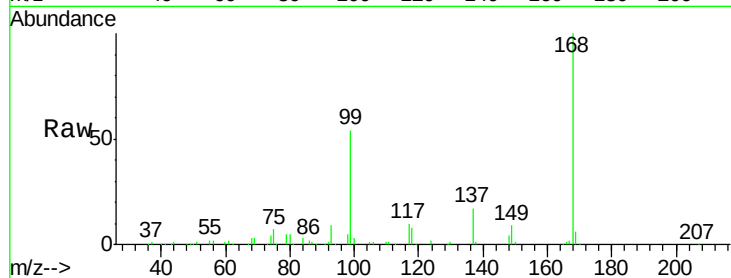
COMP-2

Tgt Ion: 168 Resp: 287783

Ion Ratio Lower Upper

168 100

99 53.9 45.0 67.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0

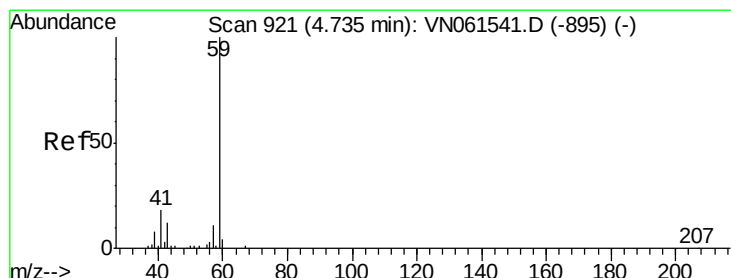
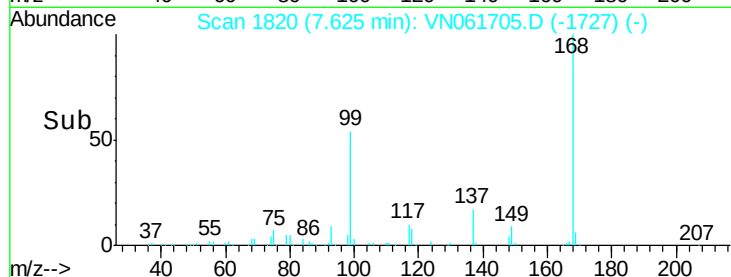
7.63

100000

50000

0

Time--> 7.50 7.60 7.70



#11

Tert butyl alcohol

Concen: 0.23 ug/l

RT: 4.73 min Scan# 919

Delta R.T. -0.01 min

Lab File: VN061705.D

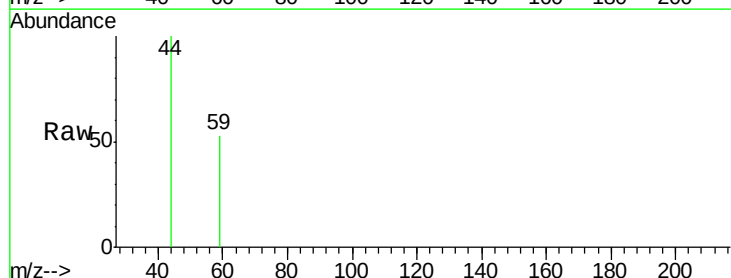
Acq: 8 Jun 2020 18:52

Tgt Ion: 59 Resp: 104

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

4.73

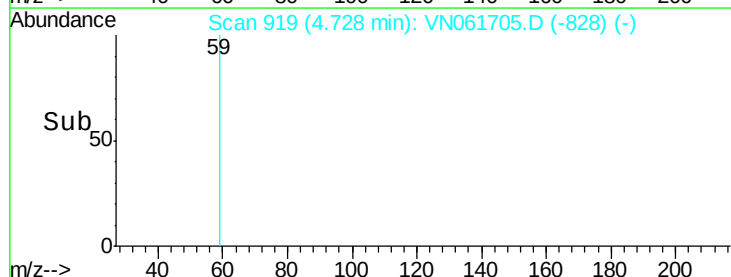
300

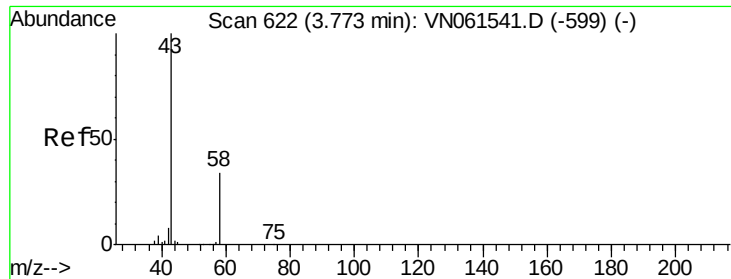
200

100

0

Time--> 4.72 4.73 4.74





#16

Acetone

Concen: 630.14 ug/l

RT: 3.78 min Scan# 623

Delta R.T. 0.00 min

Lab File: VN061705.D

Acq: 8 Jun 2020 18:52

Instrument :

MSVOA_N

ClientSampled :

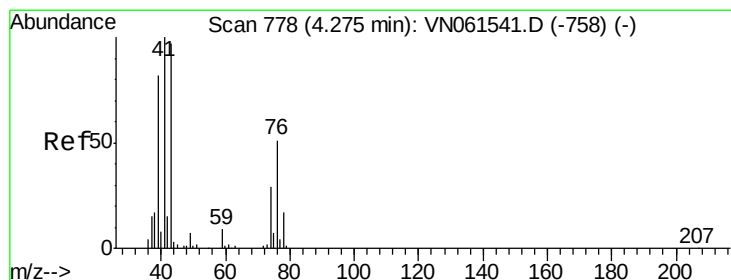
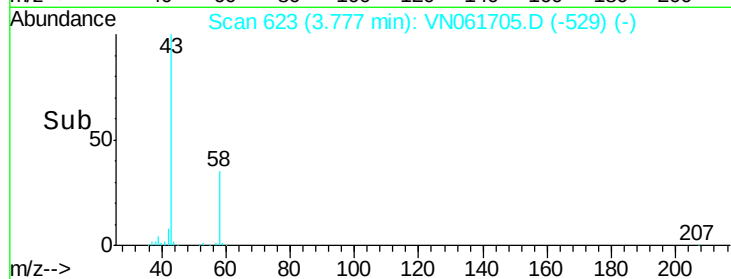
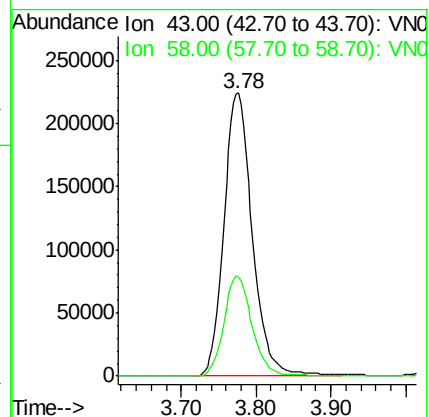
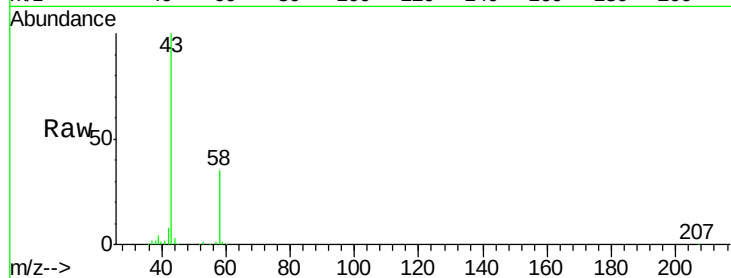
COMP-2

Tgt Ion: 43 Resp: 586543

Ion Ratio Lower Upper

43 100

58 34.9 27.2 40.8



#18

Methyl Acetate

Concen: 1.13 ug/l

RT: 4.28 min Scan# 780

Delta R.T. 0.01 min

Lab File: VN061705.D

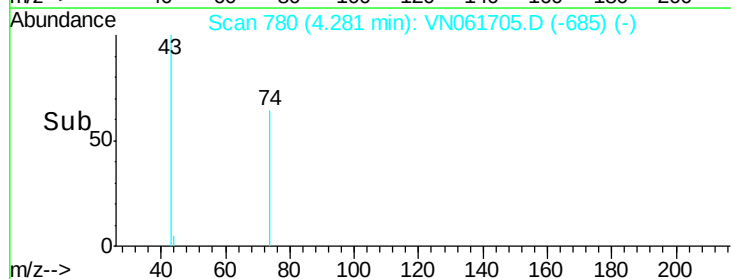
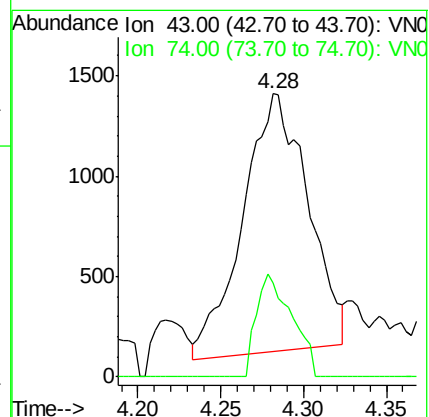
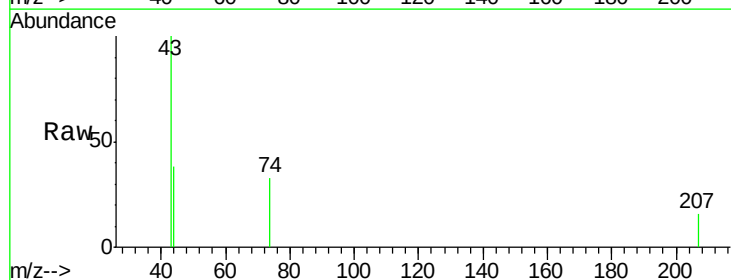
Acq: 8 Jun 2020 18:52

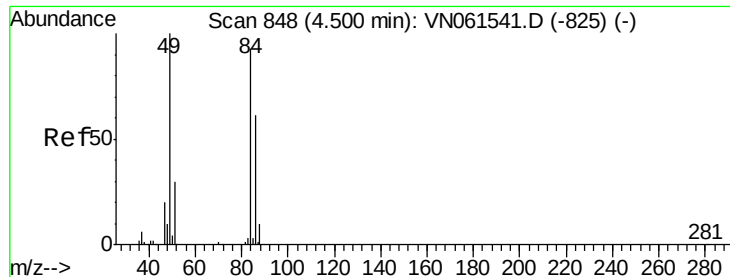
Tgt Ion: 43 Resp: 3510

Ion Ratio Lower Upper

43 100

74 21.7 23.2 34.8#

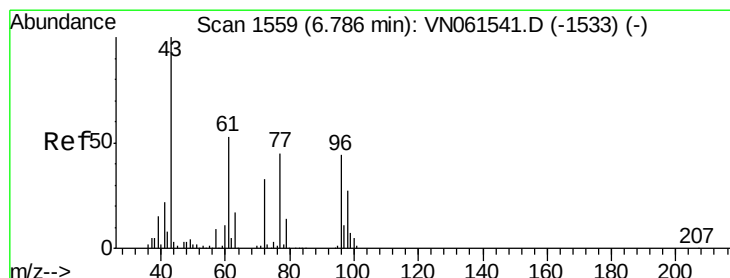
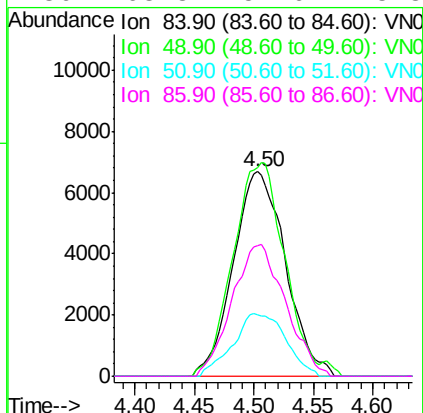
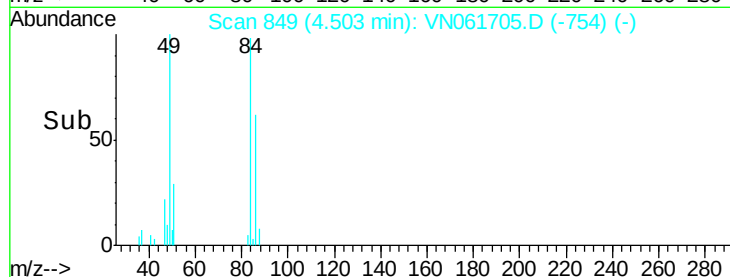
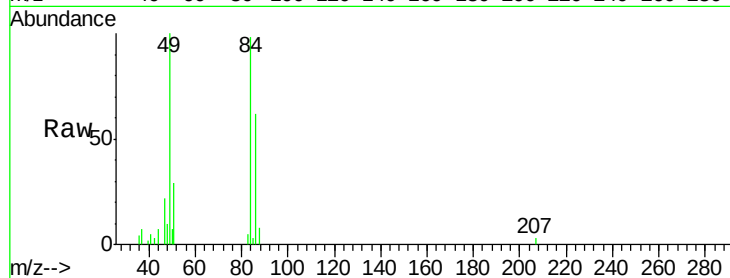




#20
Methylene Chloride
Concen: 4.94 ug/l
RT: 4.50 min Scan# 849
Delta R.T. 0.00 min
Lab File: VN061705.D
Acq: 8 Jun 2020 18:52

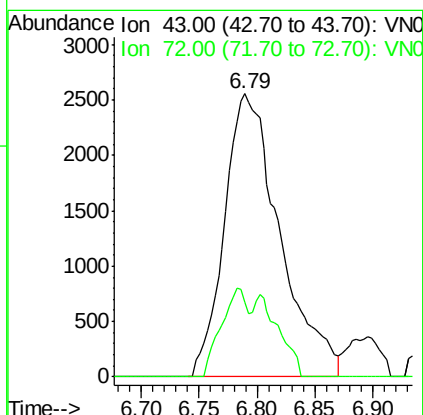
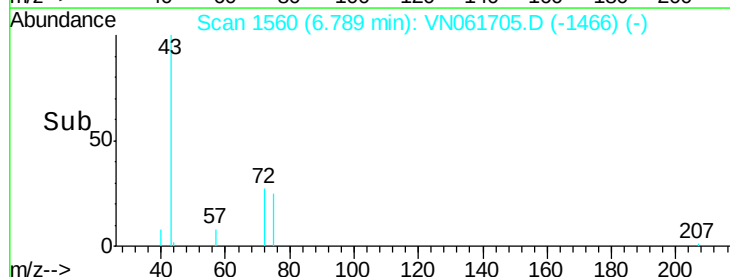
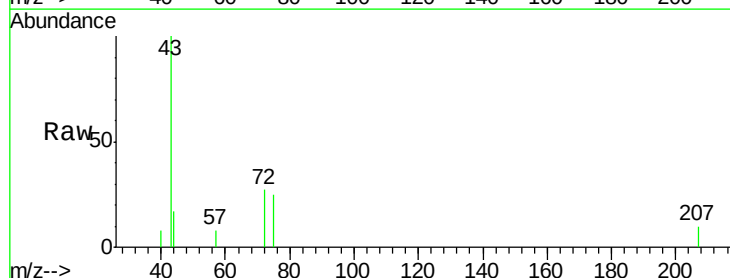
Instrument :
MSVOA_N
ClientSampled :
COMP-2

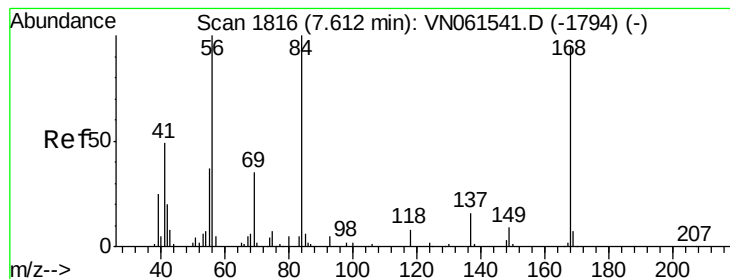
Tgt Ion:	84	Resp:	20287
Ion	Ratio	Lower	Upper
84	100		
49	102.1	85.8	128.8
51	30.0	26.2	39.2
86	63.8	52.6	78.8



#25
2-Butanone
Concen: 5.21 ug/l
RT: 6.79 min Scan# 1560
Delta R.T. 0.00 min
Lab File: VN061705.D
Acq: 8 Jun 2020 18:52

Tgt Ion:	43	Resp:	8468
Ion	Ratio	Lower	Upper
43	100		
72	26.5	26.0	39.0





#31

Cyclohexane

Concen: 1.13 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. 0.01 min

Lab File: VN061705.D

Acq: 8 Jun 2020 18:52

Instrument :

MSVOA_N

ClientSampled :

COMP-2

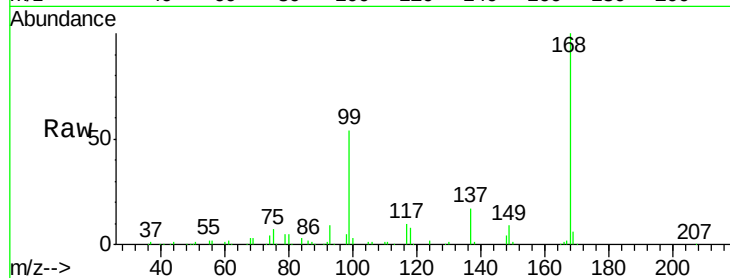
Tgt Ion: 56 Resp: 5466

Ion Ratio Lower Upper

56 100

69 166.0 27.8 41.8#

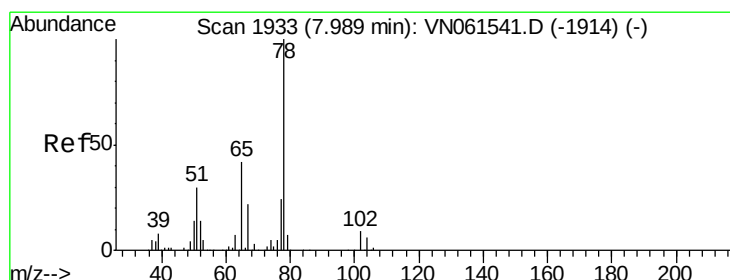
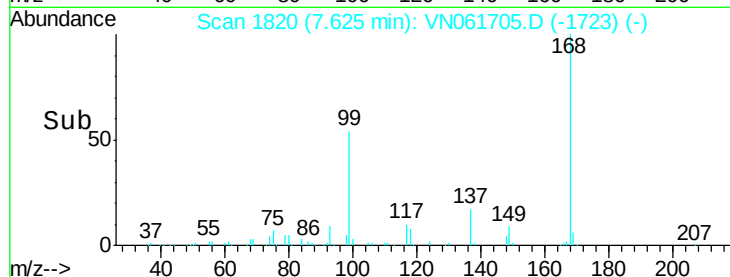
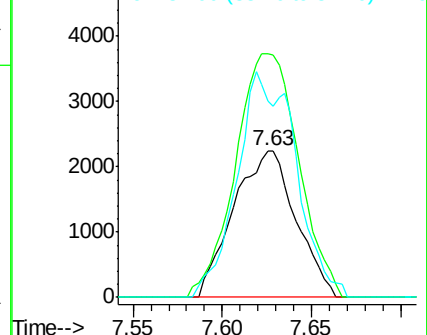
84 133.5 79.9 119.9#



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: 48.23 ug/l

RT: 7.99 min Scan# 1933

Delta R.T. 0.00 min

Lab File: VN061705.D

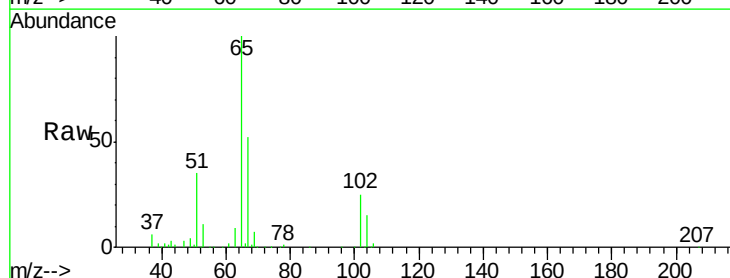
Acq: 8 Jun 2020 18:52

Tgt Ion: 65 Resp: 165372

Ion Ratio Lower Upper

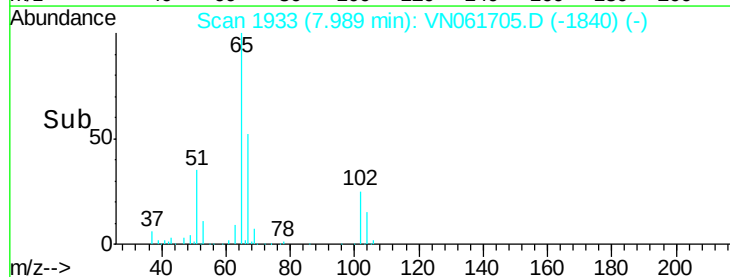
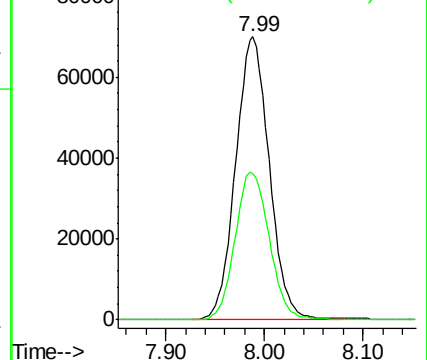
65 100

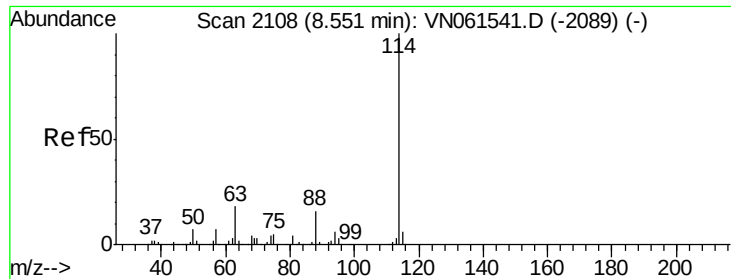
67 53.3 0.0 104.8



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0

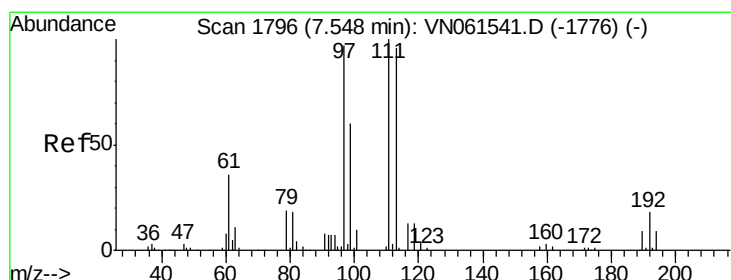
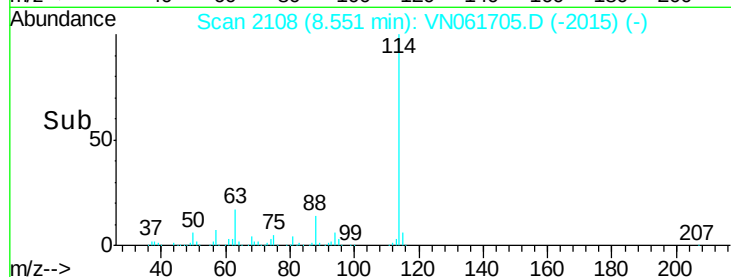
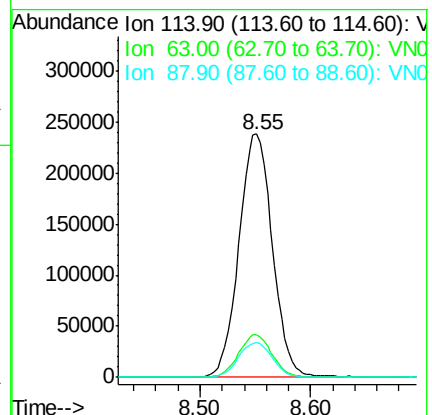
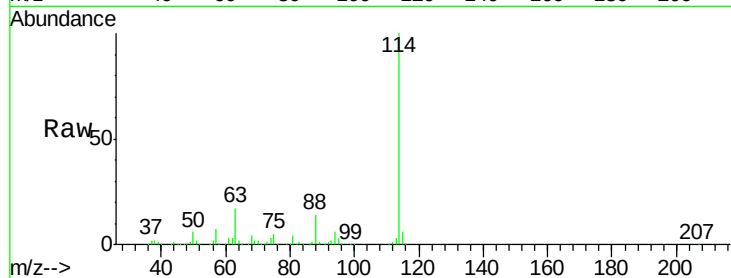




#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.55 min Scan# 2108
 Delta R.T. 0.00 min
 Lab File: VN061705.D
 Acq: 8 Jun 2020 18:52

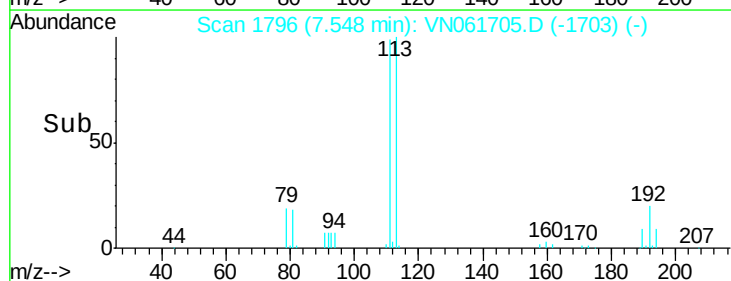
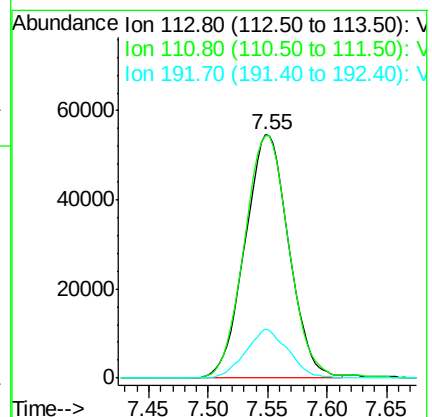
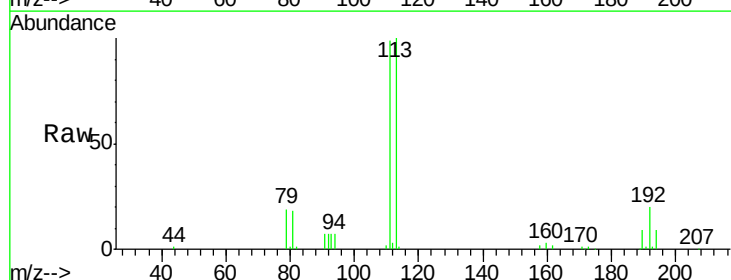
Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-2

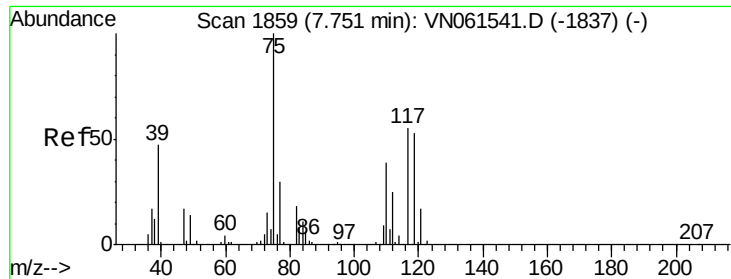
Tgt Ion:114 Resp: 500829
 Ion Ratio Lower Upper
 114 100
 63 17.3 0.0 35.8
 88 14.2 0.0 31.0



#35
 Dibromofluoromethane
 Concen: 54.86 ug/l
 RT: 7.55 min Scan# 1796
 Delta R.T. 0.00 min
 Lab File: VN061705.D
 Acq: 8 Jun 2020 18:52

Tgt Ion:113 Resp: 139383
 Ion Ratio Lower Upper
 113 100
 111 101.3 83.4 125.0
 192 19.5 15.4 23.2

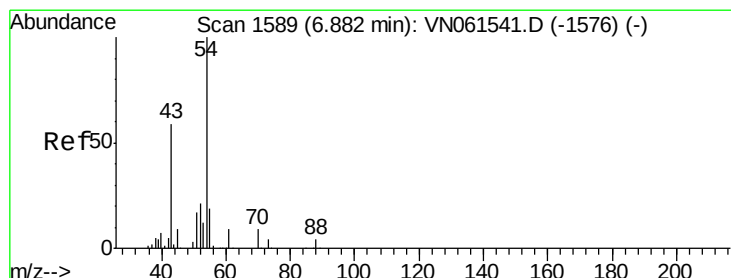
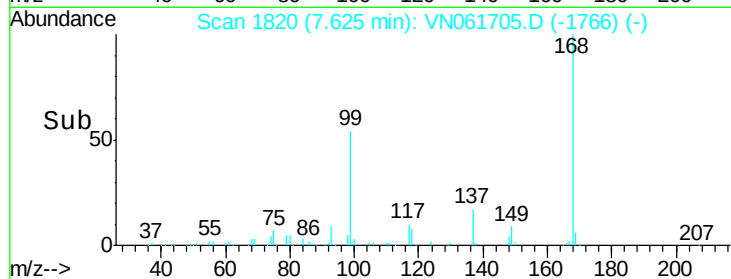
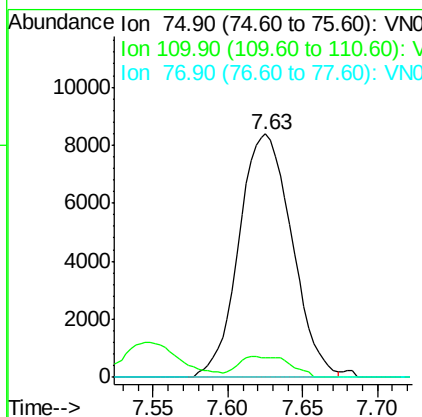
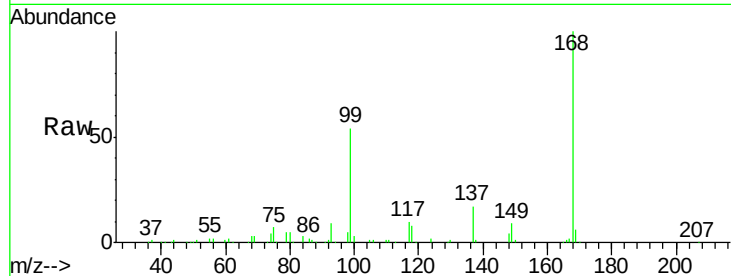




#36
 1,1-Dichloropropene
 Concen: 4.66 ug/l
 RT: 7.63 min Scan# 1820
 Delta R.T. -0.13 min
 Lab File: VN061705.D
 Acq: 8 Jun 2020 18:52

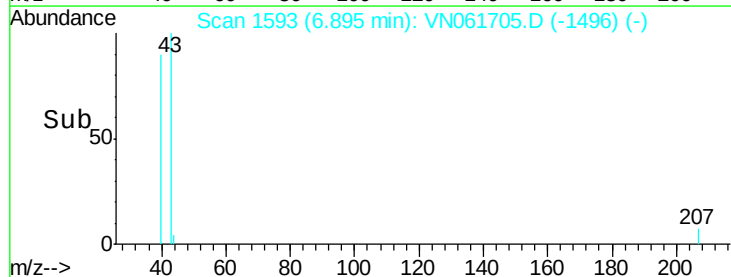
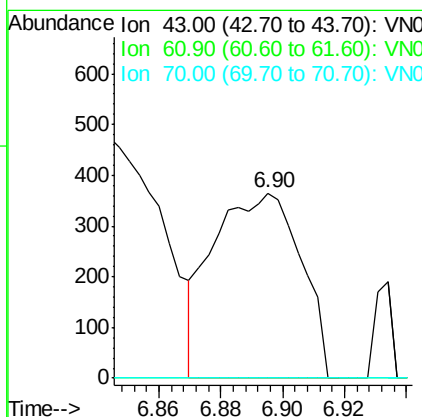
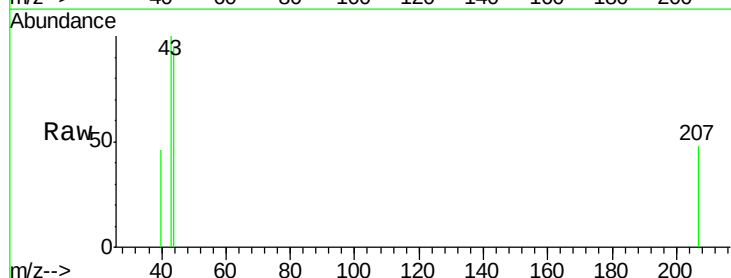
Instrument :
 MSVOA_N
 ClientSampled :
 COMP-2

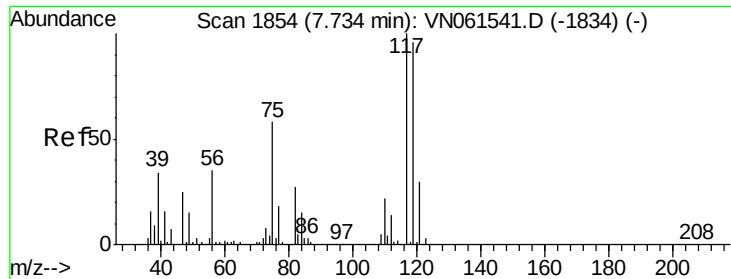
Tgt Ion: 75 Resp: 20639
 Ion Ratio Lower Upper
 75 100
 110 8.4 19.5 58.5#
 77 0.0 24.7 37.1#



#37
 Ethyl Acetate
 Concen: 0.20 ug/l
 RT: 6.90 min Scan# 1593
 Delta R.T. 0.01 min
 Lab File: VN061705.D
 Acq: 8 Jun 2020 18:52

Tgt Ion: 43 Resp: 717
 Ion Ratio Lower Upper
 43 100
 61 0.0 12.2 18.4#
 70 0.0 9.4 14.2#

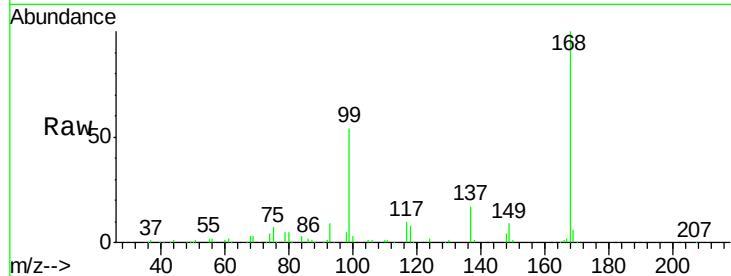




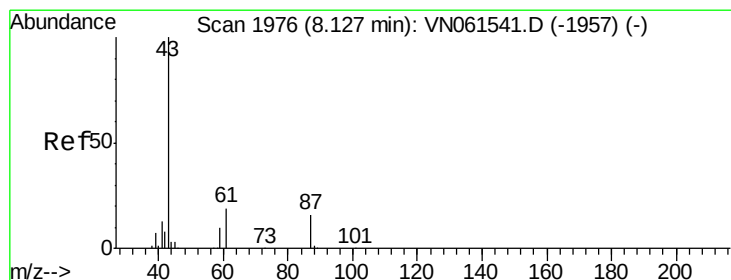
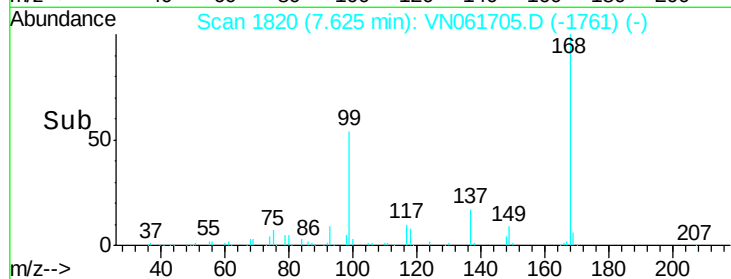
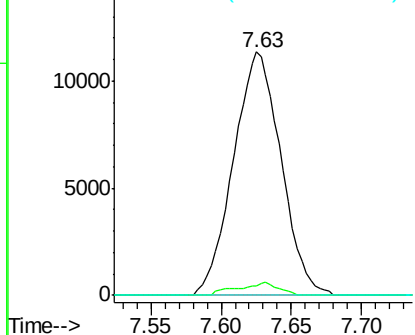
#38
Carbon Tetrachloride
Concen: 6.25 ug/l
RT: 7.63 min Scan# 1820
Delta R.T. -0.11 min
Lab File: VN061705.D
Acq: 8 Jun 2020 18:52

Instrument :
MSVOA_N
ClientSampleId :
COMP-2

Tgt Ion:117 Resp: 26729
Ion Ratio Lower Upper
117 100
119 4.1 76.5 114.7#
121 0.0 24.1 36.1#

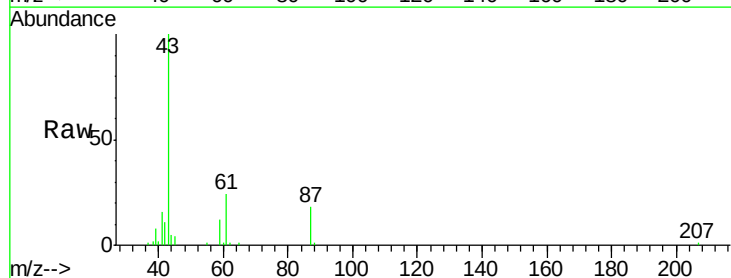


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

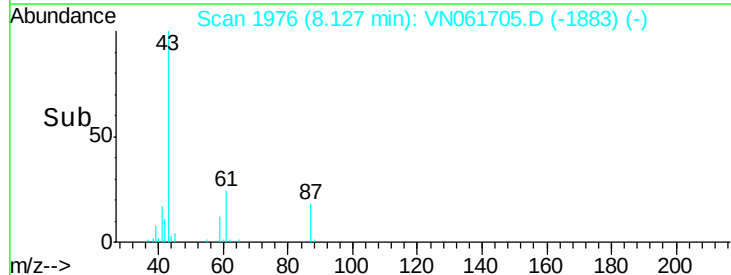
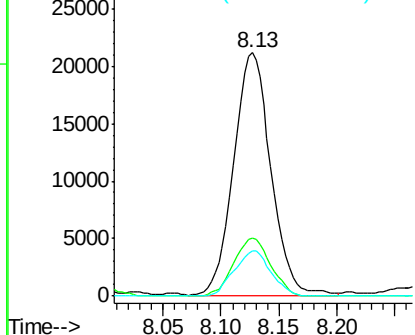


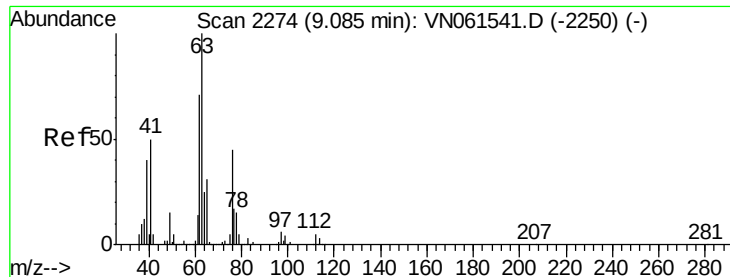
#43
Isopropyl Acetate
Concen: 7.38 ug/l
RT: 8.13 min Scan# 1976
Delta R.T. 0.00 min
Lab File: VN061705.D
Acq: 8 Jun 2020 18:52

Tgt Ion: 43 Resp: 47392
Ion Ratio Lower Upper
43 100
61 23.4 23.6 35.4#
87 18.2 13.0 19.6



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

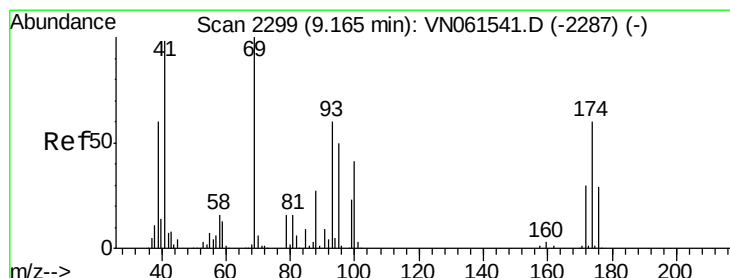
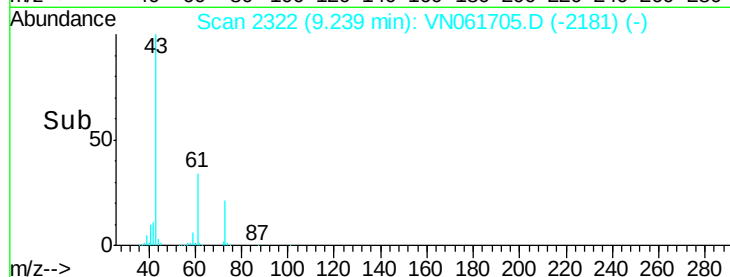
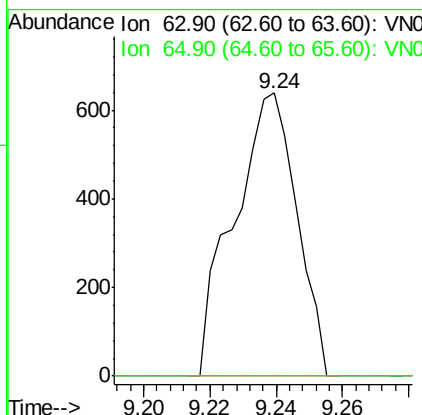
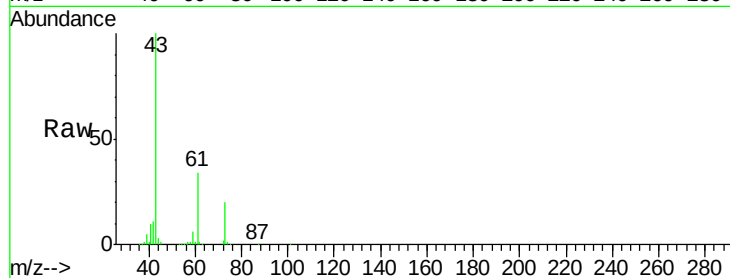




#45
 1,2-Dichloropropane
 Concen: 0.26 ug/l
 RT: 9.24 min Scan# 2322
 Delta R.T. 0.15 min
 Lab File: VN061705.D
 Acq: 8 Jun 2020 18:52

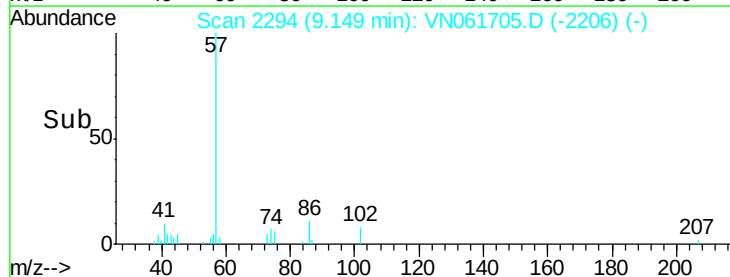
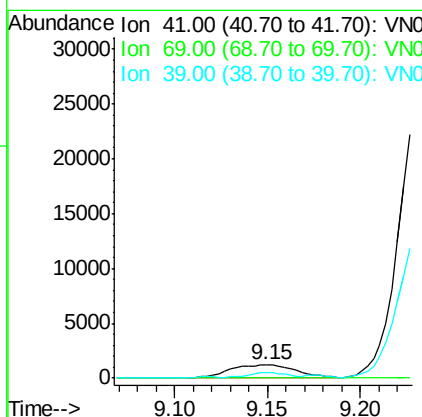
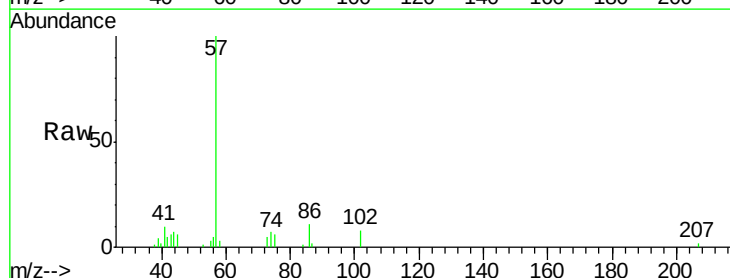
Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-2

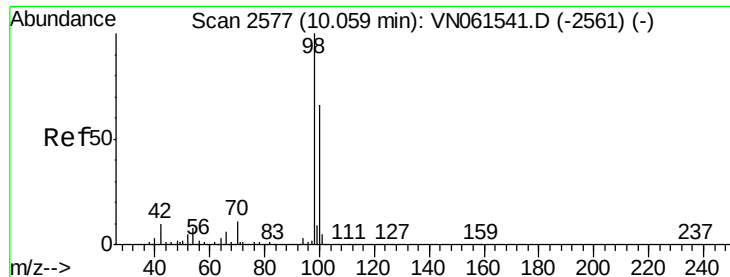
Tgt Ion: 63 Resp: 842
 Ion Ratio Lower Upper
 63 100
 65 0.0 24.7 37.1#



#48
 Methyl methacrylate
 Concen: 1.04 ug/l
 RT: 9.15 min Scan# 2294
 Delta R.T. -0.02 min
 Lab File: VN061705.D
 Acq: 8 Jun 2020 18:52

Tgt Ion: 41 Resp: 3016
 Ion Ratio Lower Upper
 41 100
 69 0.0 83.9 125.9#
 39 0.0 52.1 78.1#





#50

Toluene-d8

Concen: 51.69 ug/l

RT: 10.06 min Scan# 2577

Delta R.T. 0.00 min

Lab File: VN061705.D

Acq: 8 Jun 2020 18:52

Instrument :

MSVOA_N

ClientSampled :

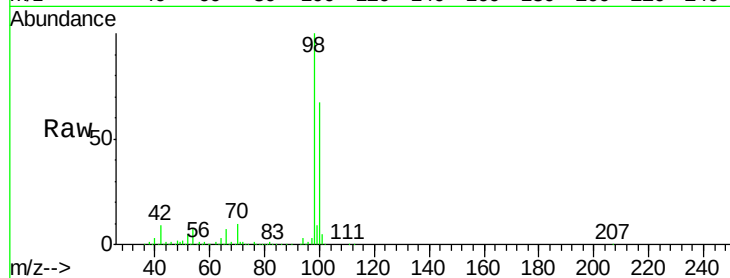
COMP-2

Tgt Ion: 98 Resp: 608556

Ion Ratio Lower Upper

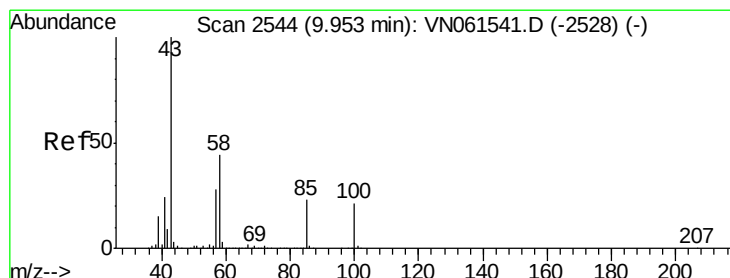
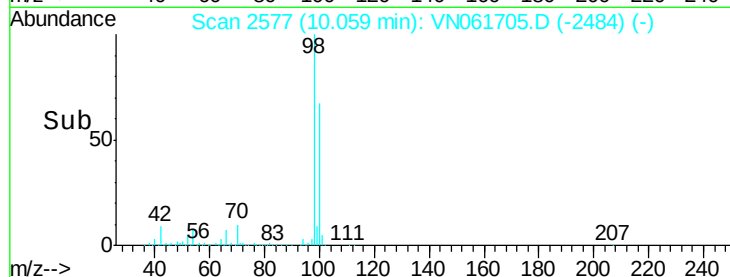
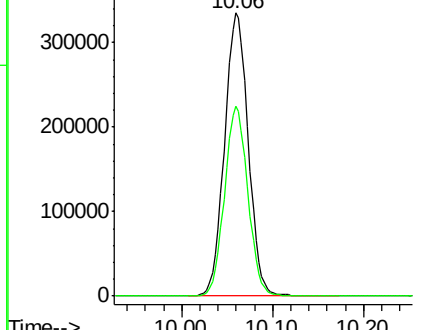
98 100

100 65.9 52.8 79.2



Abundance Ion 98.00 (97.70 to 98.70): VN061705.D (-2484) (-)

Ion 100.00 (99.70 to 100.70): VN061705.D (-2484) (-)



#51

4-Methyl-2-Pentanone

Concen: 2.22 ug/l

RT: 9.95 min Scan# 2544

Delta R.T. 0.00 min

Lab File: VN061705.D

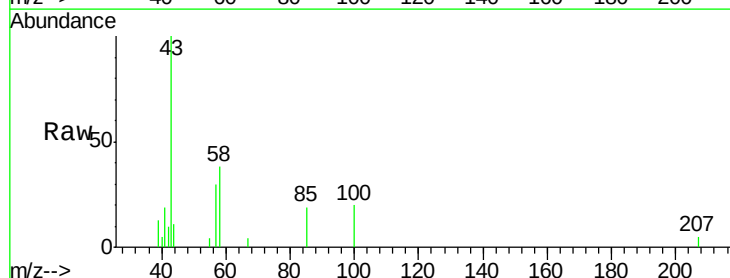
Acq: 8 Jun 2020 18:52

Tgt Ion: 43 Resp: 8052

Ion Ratio Lower Upper

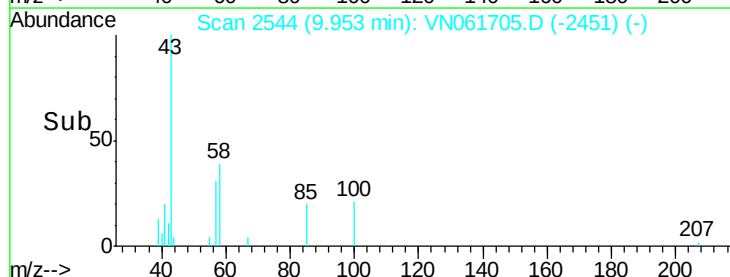
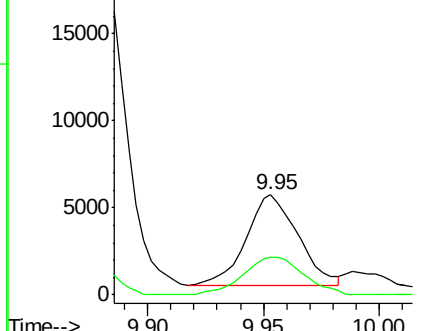
43 100

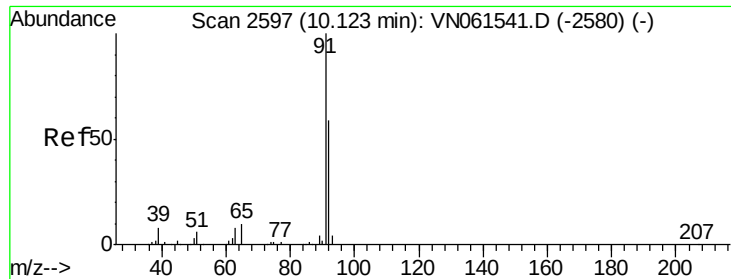
58 48.9 35.0 52.6



Abundance Ion 43.00 (42.70 to 43.70): VN061705.D (-2451) (-)

Ion 58.00 (57.70 to 58.70): VN061705.D (-2451) (-)





#52

Toluene

Concen: 172.00 ug/l

RT: 10.12 min Scan# 2597

Delta R.T. 0.00 min

Lab File: VN061705.D

Acq: 8 Jun 2020 18:52

Instrument :

MSVOA_N

ClientSampled :

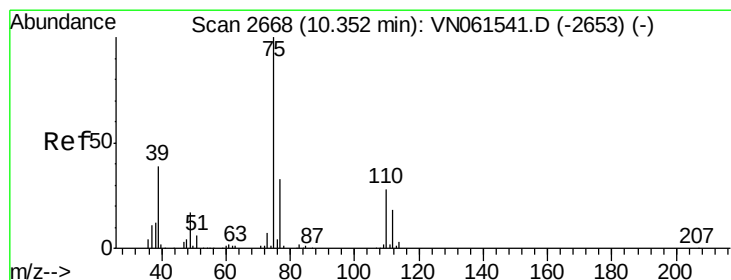
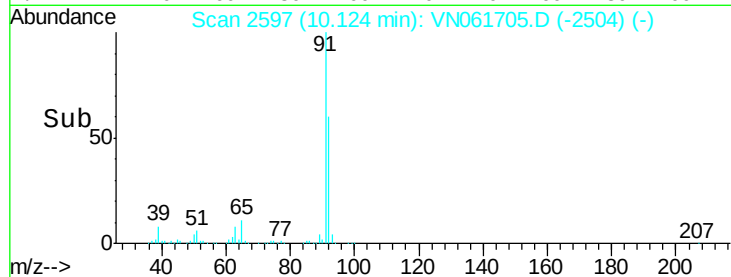
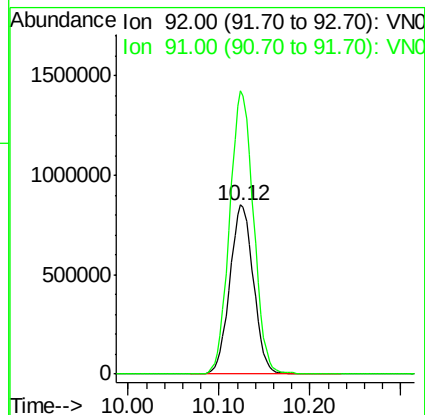
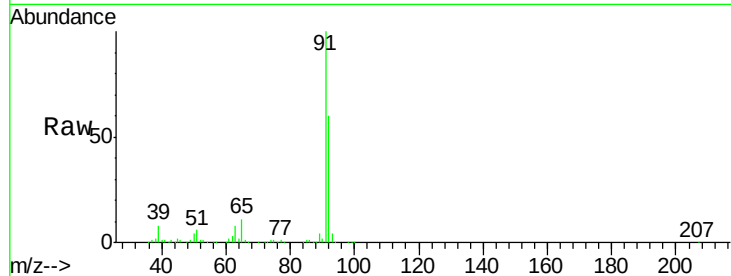
COMP-2

Tgt Ion: 92 Resp: 1535719

Ion Ratio Lower Upper

92 100

91 169.6 136.4 204.6



#53

t-1,3-Dichloropropene

Concen: 2.97 ug/l

RT: 10.12 min Scan# 2597

Delta R.T. -0.23 min

Lab File: VN061705.D

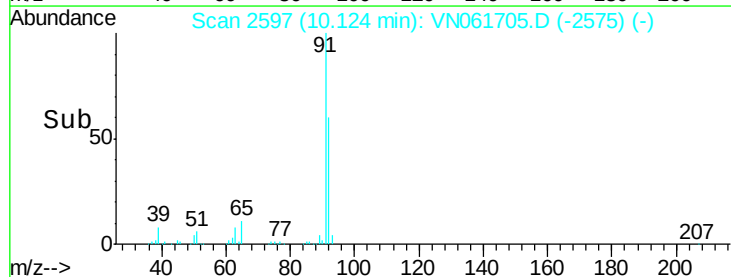
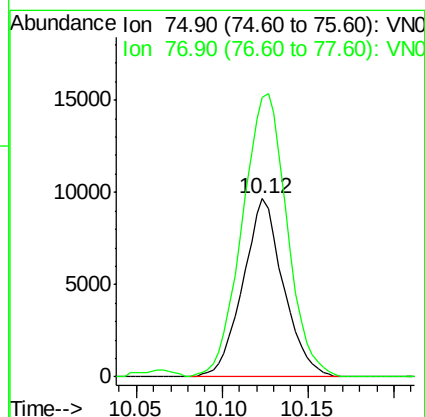
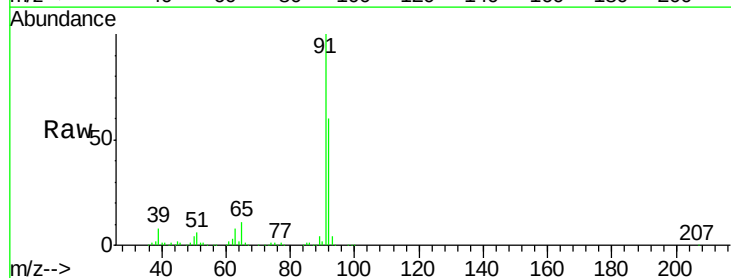
Acq: 8 Jun 2020 18:52

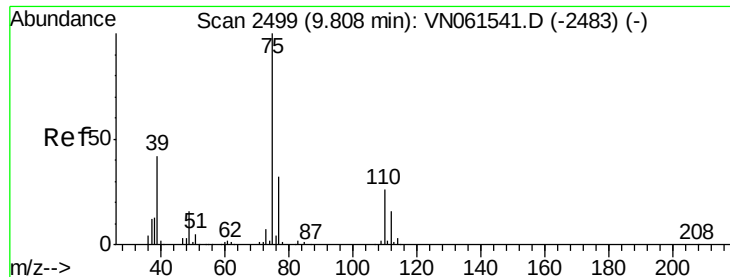
Tgt Ion: 75 Resp: 15780

Ion Ratio Lower Upper

75 100

77 156.8 26.2 39.4#

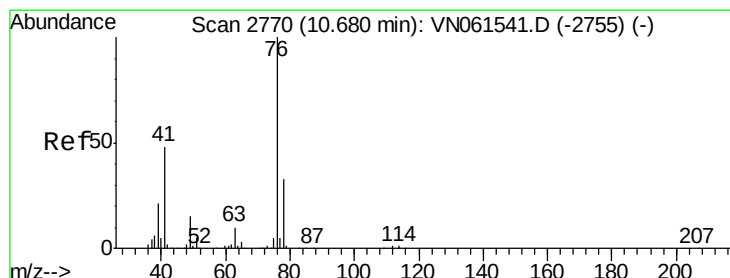
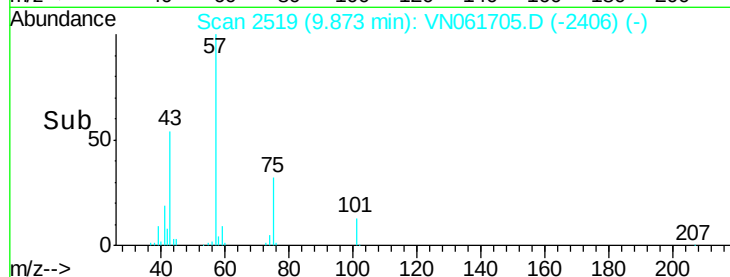
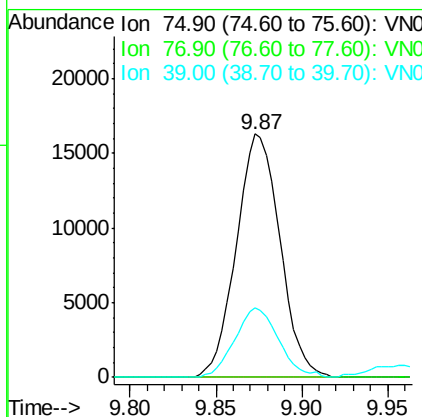
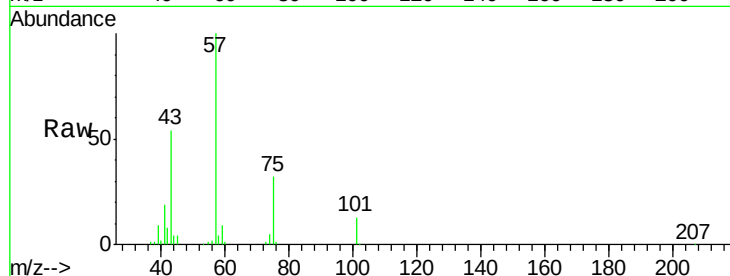




#54
 cis-1,3-Dichloropropene
 Concen: 5.02 ug/l
 RT: 9.87 min Scan# 2519
 Delta R.T. 0.06 min
 Lab File: VN061705.D
 Acq: 8 Jun 2020 18:52

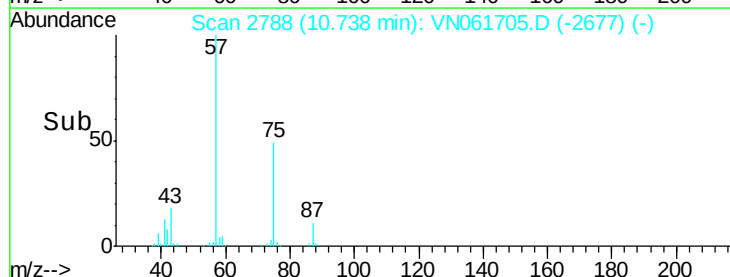
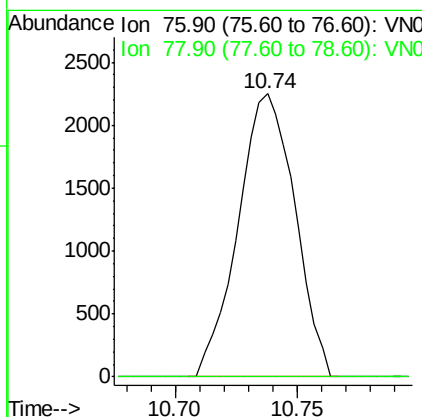
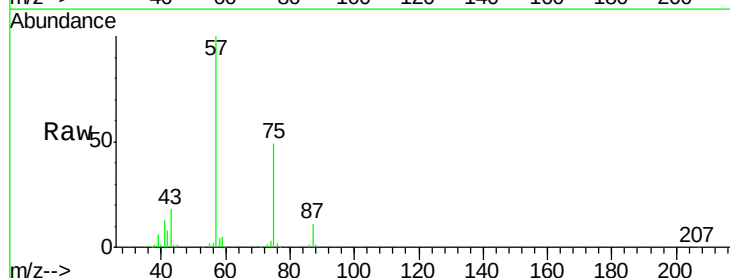
Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-2

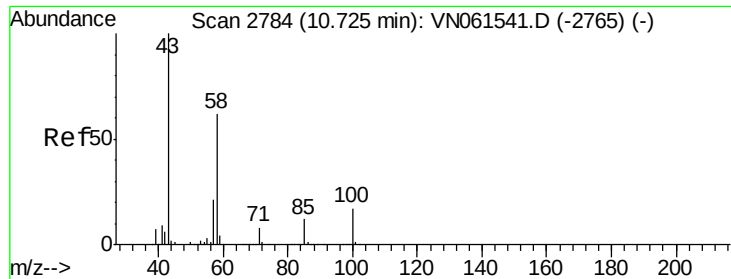
Tgt Ion: 75 Resp: 28674
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.4 38.2#
 39 28.7 33.8 50.6#



#57
 1,3-Dichloropropane
 Concen: 0.64 ug/l
 RT: 10.74 min Scan# 2788
 Delta R.T. 0.06 min
 Lab File: VN061705.D
 Acq: 8 Jun 2020 18:52

Tgt Ion: 76 Resp: 3634
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.3 39.5#

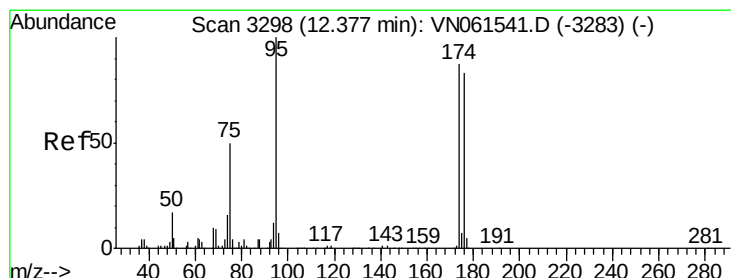
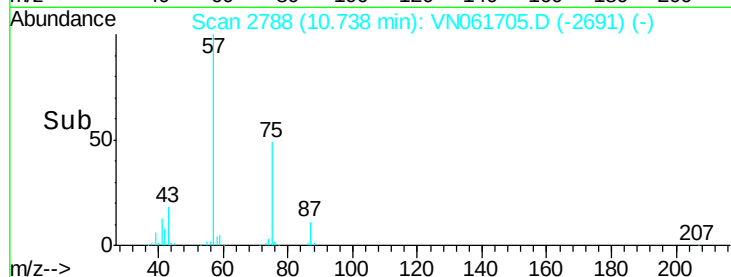
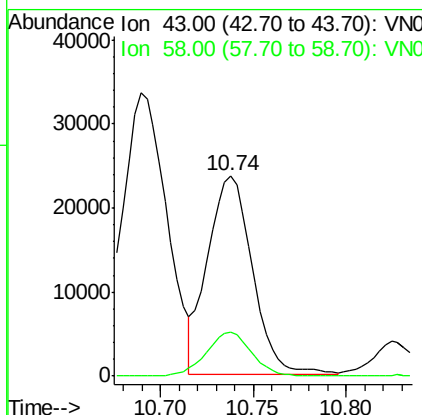
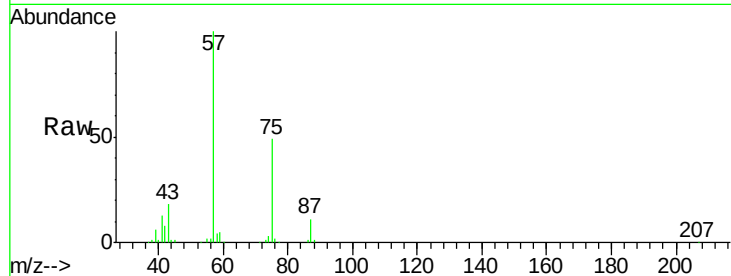




#59
2-Hexanone
Concen: 15.21 ug/l
RT: 10.74 min Scan# 2788
Delta R.T. 0.01 min
Lab File: VN061705.D
Acq: 8 Jun 2020 18:52

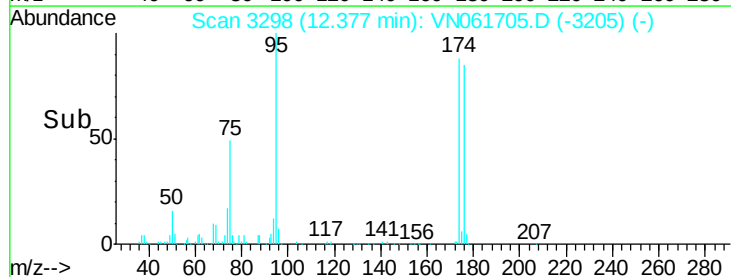
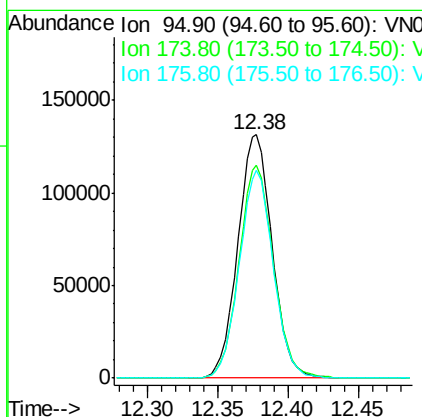
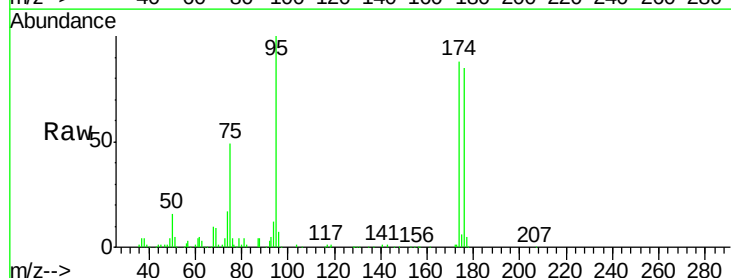
Instrument :
MSVOA_N
ClientSampled :
COMP-2

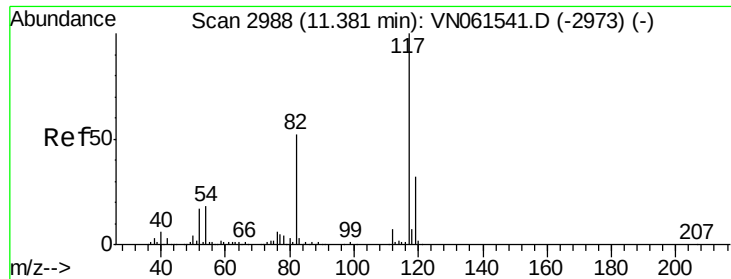
Tgt Ion: 43 Resp: 39557
Ion Ratio Lower Upper
43 100
58 22.5 30.7 92.1#



#62
4-Bromofluorobenzene
Concen: 52.18 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. 0.00 min
Lab File: VN061705.D
Acq: 8 Jun 2020 18:52

Tgt Ion: 95 Resp: 224144
Ion Ratio Lower Upper
95 100
174 87.6 0.0 172.8
176 84.5 0.0 164.8

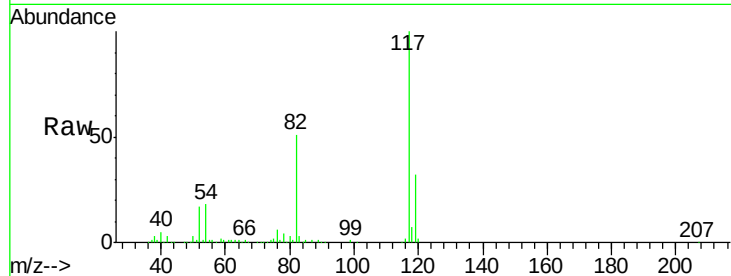




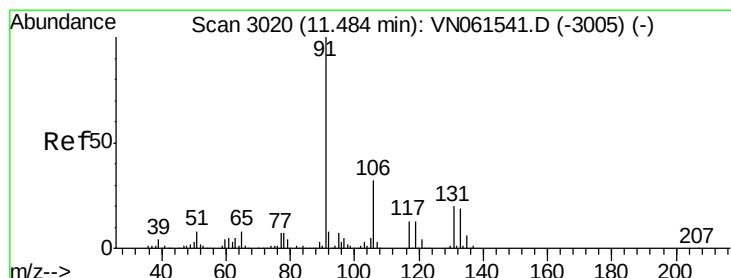
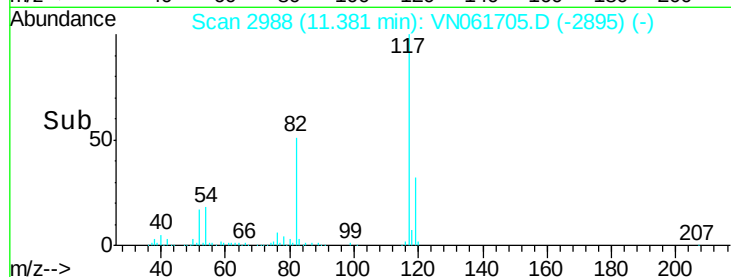
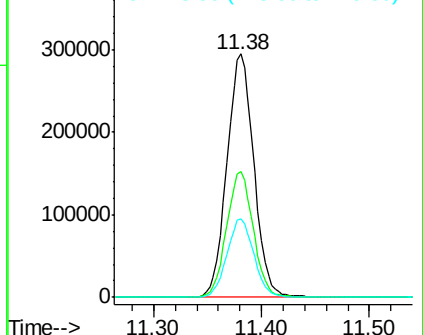
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.38 min Scan# 2988
Delta R.T. 0.00 min
Lab File: VN061705.D
Acq: 8 Jun 2020 18:52

Instrument :
MSVOA_N
ClientSampleId :
COMP-2

Tgt Ion: 117 Resp: 514332
Ion Ratio Lower Upper
117 100
82 51.5 41.5 62.3
119 32.4 25.6 38.4

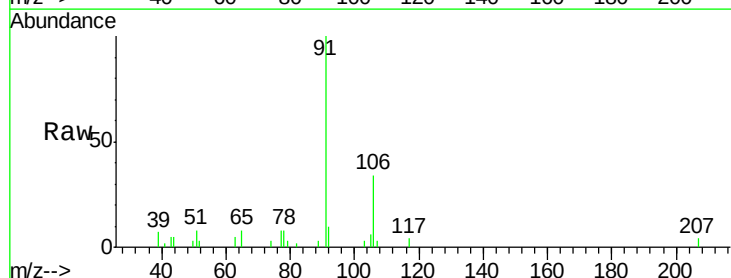


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

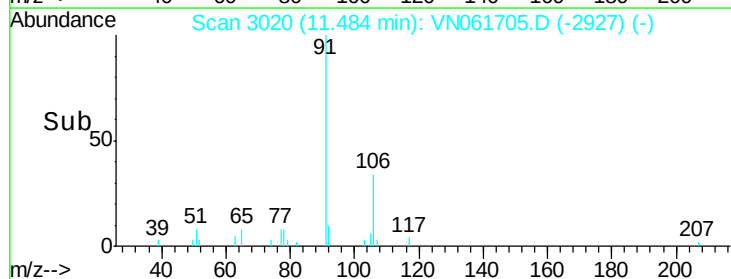
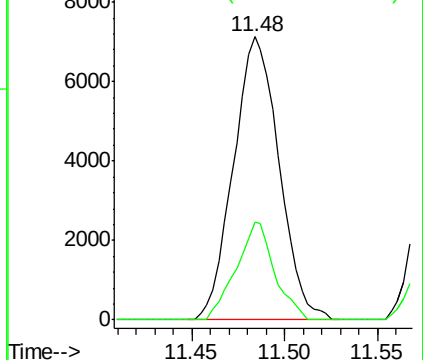


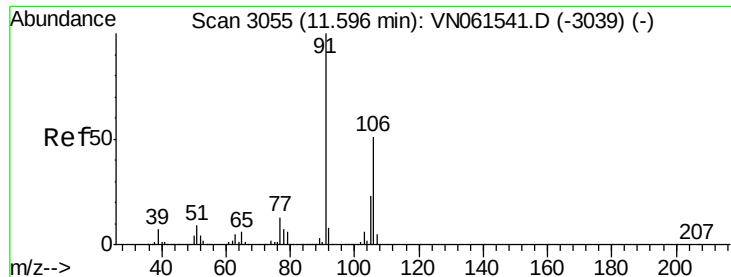
#67
Ethyl Benzene
Concen: 0.66 ug/l
RT: 11.48 min Scan# 3020
Delta R.T. 0.00 min
Lab File: VN061705.D
Acq: 8 Jun 2020 18:52

Tgt Ion: 91 Resp: 12164
Ion Ratio Lower Upper
91 100
106 34.4 25.6 38.4



Abundance Ion 91.00 (90.70 to 91.70): V
Ion 106.00 (105.70 to 106.70): V





#68

m/p-Xylenes

Concen: 1.81 ug/l

RT: 11.59 min Scan# 3053

Delta R.T. -0.01 min

Lab File: VN061705.D

Acq: 8 Jun 2020 18:52

Instrument :

MSVOA_N

ClientSampled :

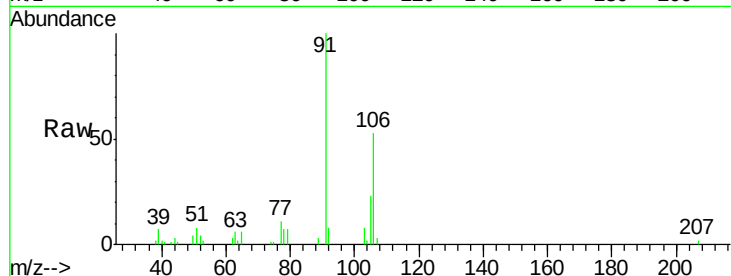
COMP-2

Tgt Ion:106 Resp: 13268

Ion Ratio Lower Upper

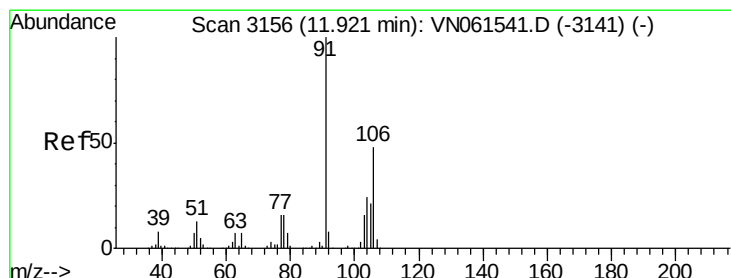
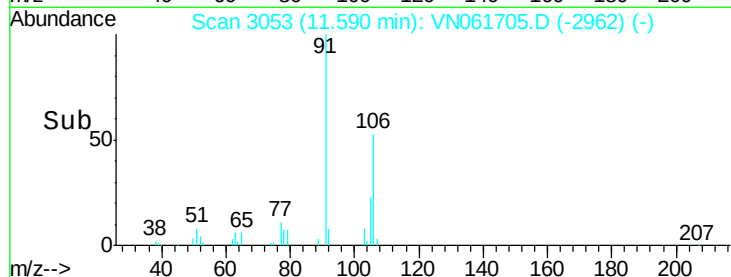
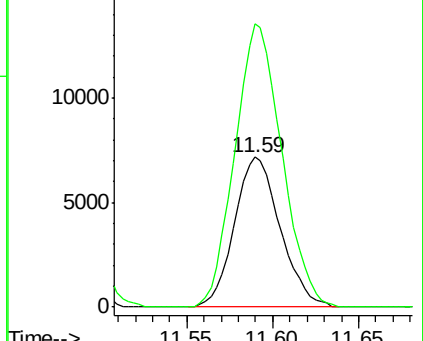
106 100

91 193.6 156.2 234.4



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VN0



#69

o-Xylene

Concen: 1.36 ug/l

RT: 11.92 min Scan# 3156

Delta R.T. 0.00 min

Lab File: VN061705.D

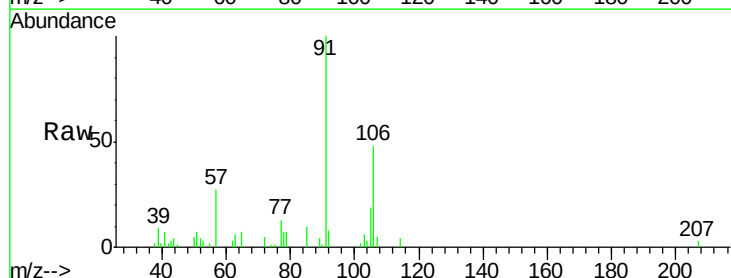
Acq: 8 Jun 2020 18:52

Tgt Ion:106 Resp: 9471

Ion Ratio Lower Upper

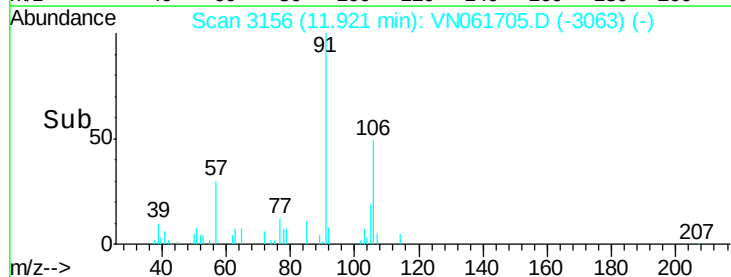
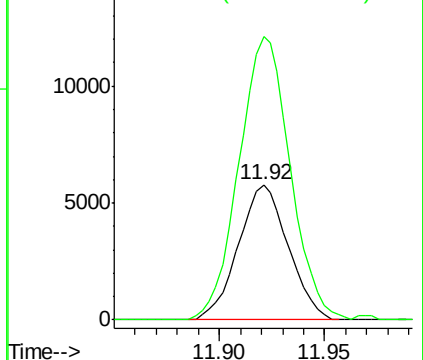
106 100

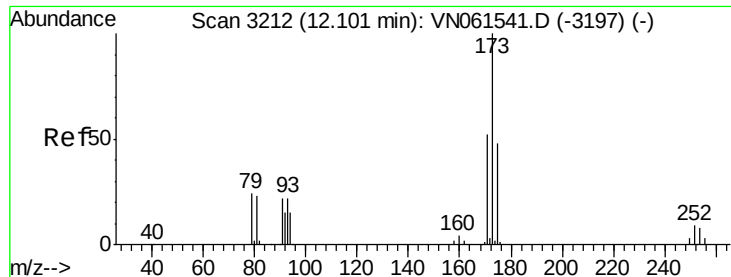
91 215.7 103.3 309.8



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VN0





#71

Bromoform

Concen: 0.55 ug/l

RT: 12.38 min Scan# 3300

Delta R.T. 0.28 min

Lab File: VN061705.D

Acq: 8 Jun 2020 18:52

Instrument :

MSVOA_N

ClientSampled :

COMP-2

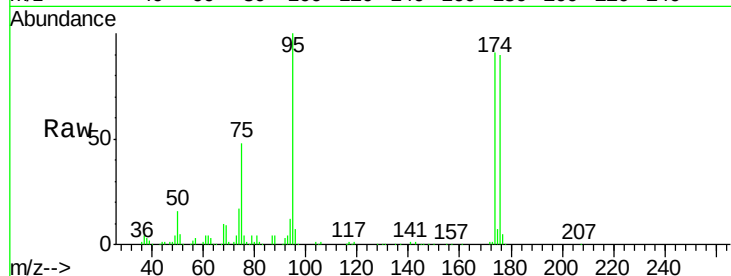
Tgt Ion:173 Resp: 1692

Ion Ratio Lower Upper

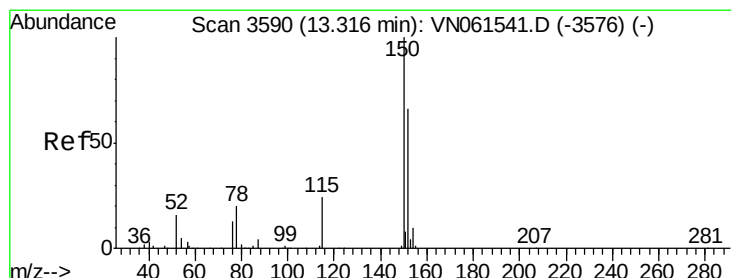
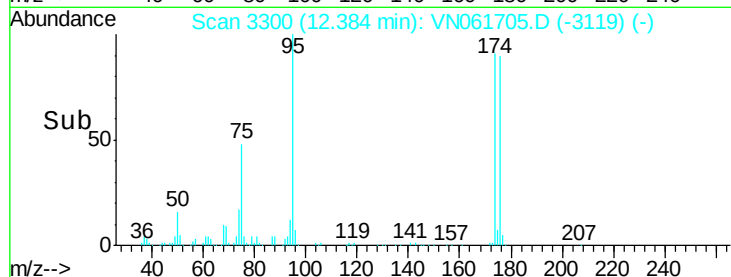
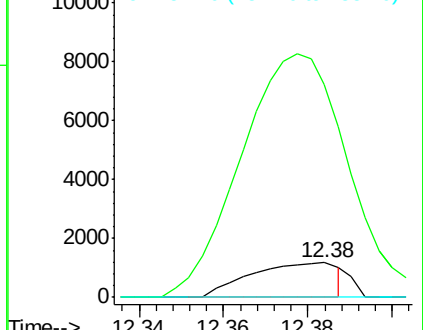
173 100

175 736.2 24.4 73.2#

254 0.0 0.0 0.0



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: 50.00 ug/l

RT: 13.32 min Scan# 3591

Delta R.T. 0.00 min

Lab File: VN061705.D

Acq: 8 Jun 2020 18:52

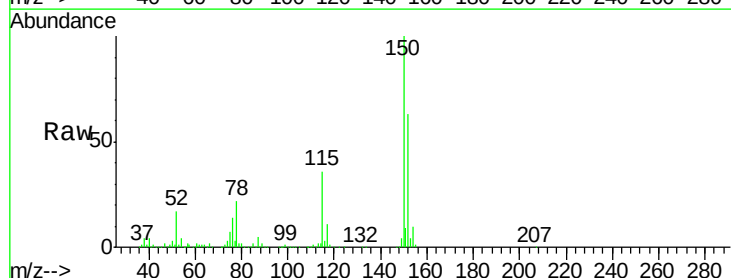
Tgt Ion:152 Resp: 244584

Ion Ratio Lower Upper

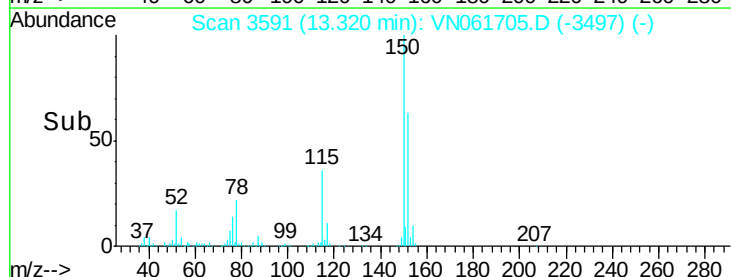
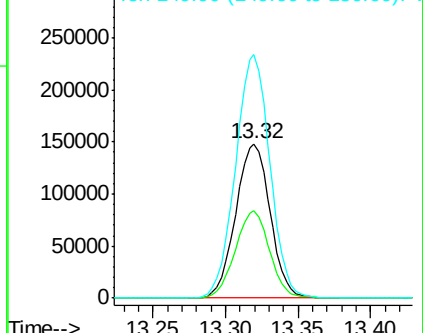
152 100

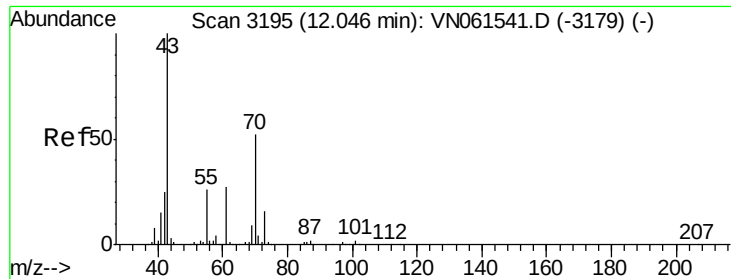
115 56.7 28.0 84.0

150 157.6 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





#74

N-amyI acetate

Concen: 0.43 ug/l

RT: 12.00 min Scan# 3181

Delta R.T. -0.04 min

Lab File: VN061705.D

Acq: 8 Jun 2020 18:52

Instrument :

MSVOA_N

ClientSampled :

COMP-2

Tgt Ion: 43 Resp: 2445

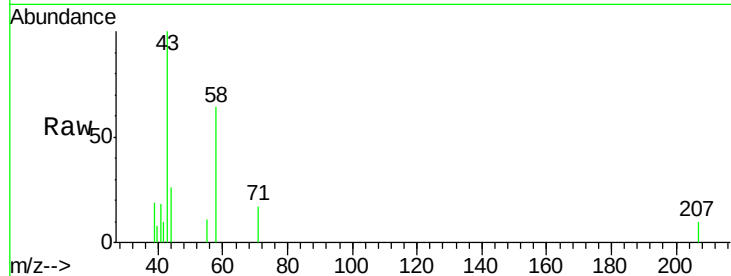
Ion Ratio Lower Upper

43 100

70 0.0 40.5 60.7#

55 7.8 20.6 31.0#

61 0.0 21.8 32.6#

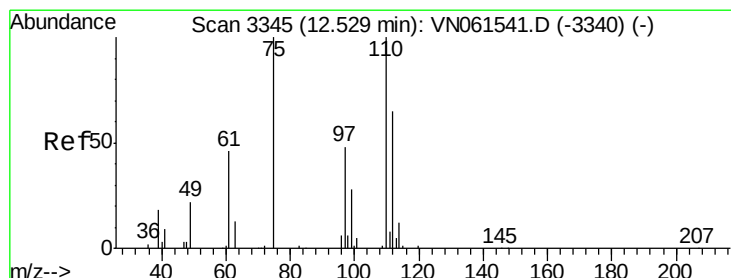
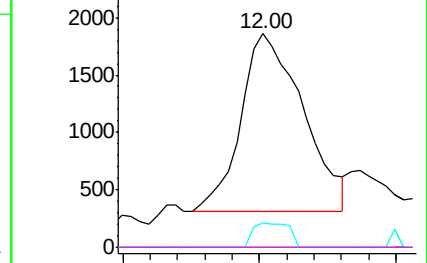
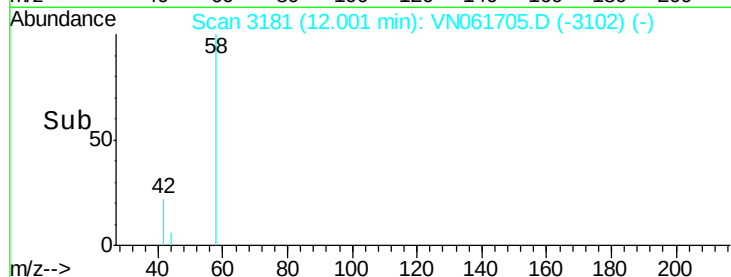


Abundance Ion 43.00 (42.70 to 43.70): VNO

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



#76

1,2,3-Trichloropropane

Concen: 24.52 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. -0.15 min

Lab File: VN061705.D

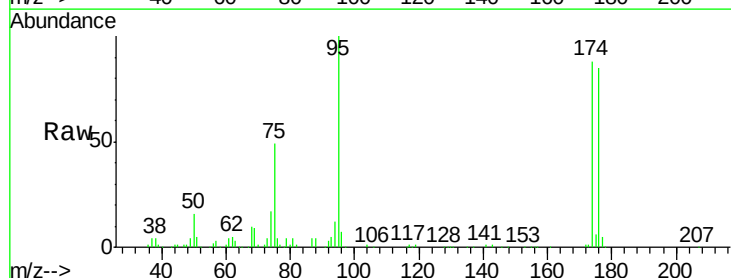
Acq: 8 Jun 2020 18:52

Tgt Ion: 75 Resp: 109040

Ion Ratio Lower Upper

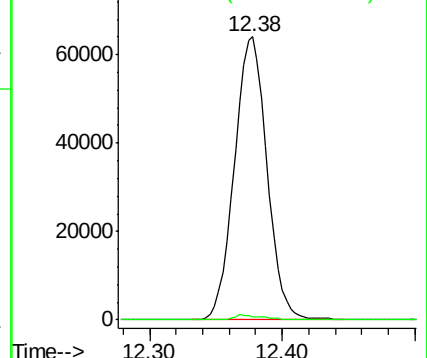
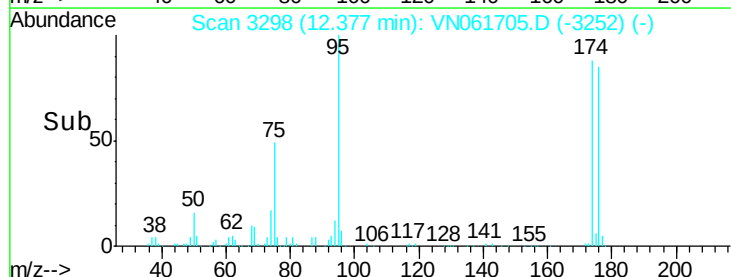
75 100

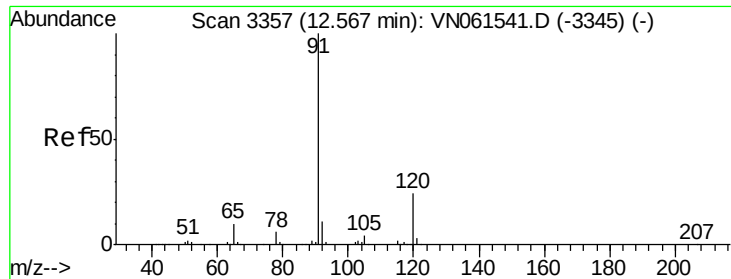
77 1.5 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 77.00 (76.70 to 77.70): VNO

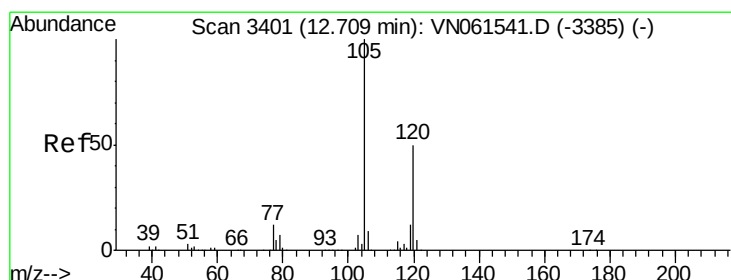
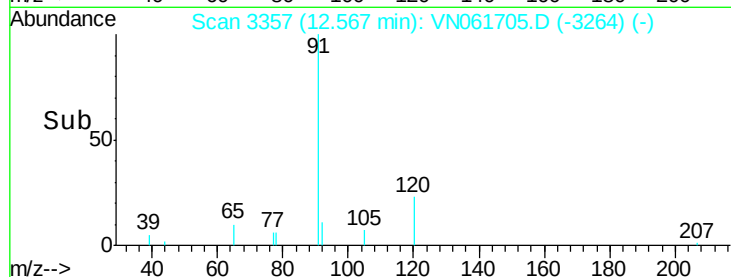
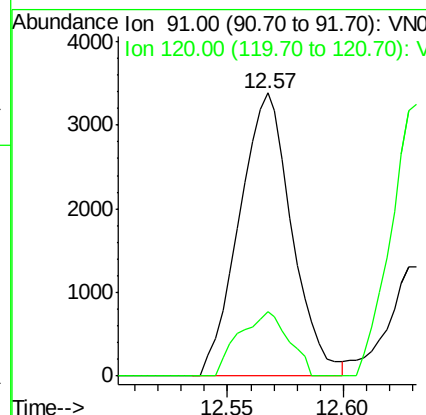
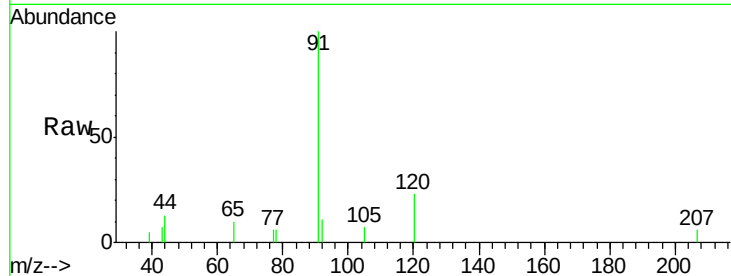




#78
n-propylbenzene
Concen: 0.27 ug/l
RT: 12.57 min Scan# 3357
Delta R.T. 0.00 min
Lab File: VN061705.D
Acq: 8 Jun 2020 18:52

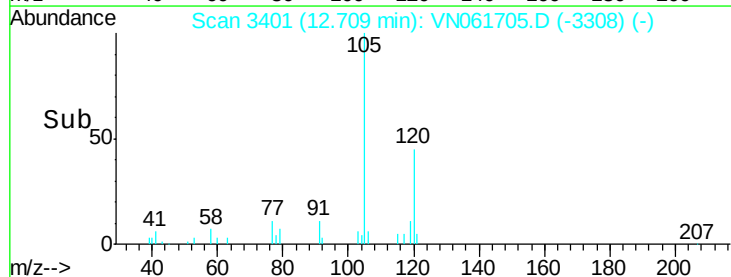
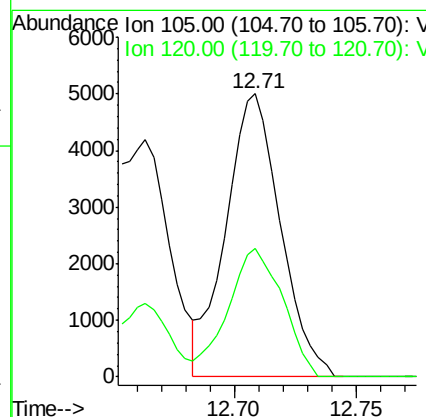
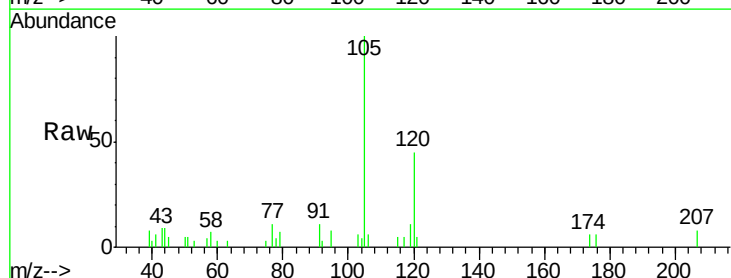
Instrument :
MSVOA_N
ClientSampleId :
COMP-2

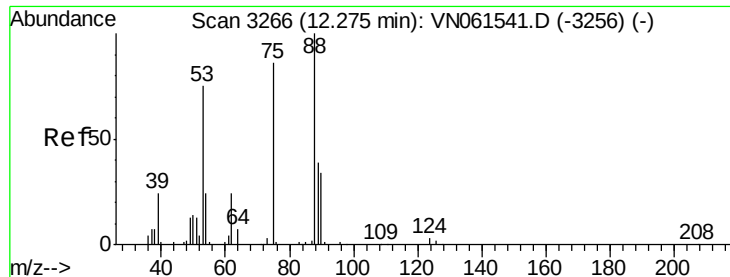
Tgt Ion: 91 Resp: 5337
Ion Ratio Lower Upper
91 100
120 21.5 12.3 36.9



#80
1,3,5-Trimethylbenzene
Concen: 0.52 ug/l
RT: 12.71 min Scan# 3401
Delta R.T. 0.00 min
Lab File: VN061705.D
Acq: 8 Jun 2020 18:52

Tgt Ion: 105 Resp: 7773
Ion Ratio Lower Upper
105 100
120 45.6 25.1 75.2





#81

trans-1,4-Dichloro-2-butene

Concen: 62.70 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. 0.10 min

Lab File: VN061705.D

Acq: 8 Jun 2020 18:52

Instrument :

MSVOA_N

ClientSampled :

COMP-2

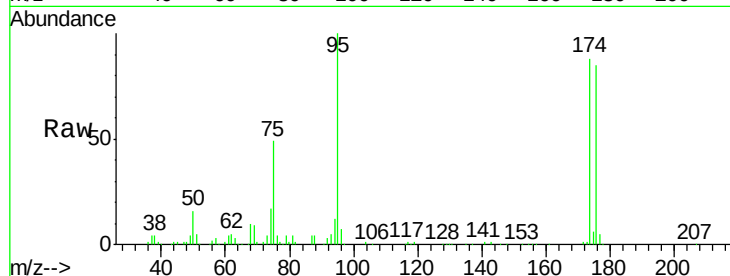
Tgt Ion: 75 Resp: 109040

Ion Ratio Lower Upper

75 100

53 0.0 67.8 101.8#

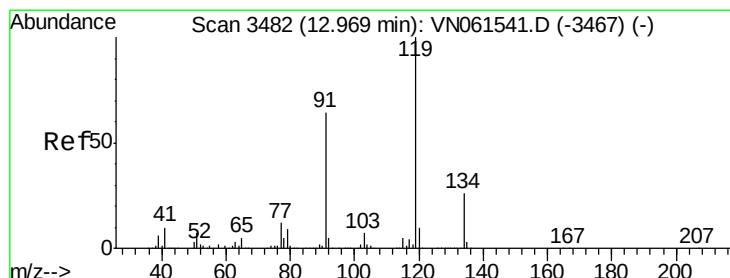
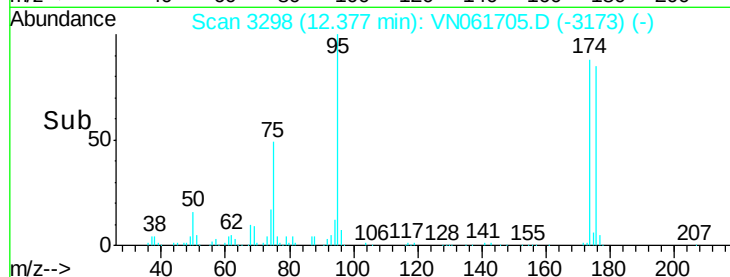
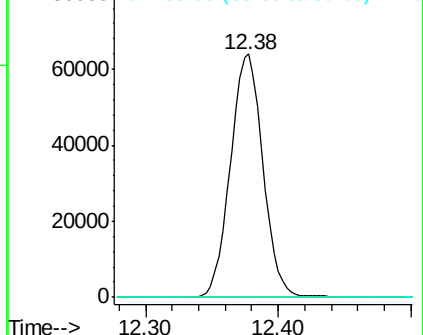
89 0.0 37.1 55.7#



Abundance Ion 74.90 (74.60 to 75.60): VN061705.D (-3173) (-)

Ion 53.00 (52.70 to 53.70): VN061705.D (-3173) (-)

Ion 88.90 (88.60 to 89.60): VN061705.D (-3173) (-)



#83

tert-Butylbenzene

Concen: 0.32 ug/l

RT: 13.02 min Scan# 3497

Delta R.T. 0.05 min

Lab File: VN061705.D

Acq: 8 Jun 2020 18:52

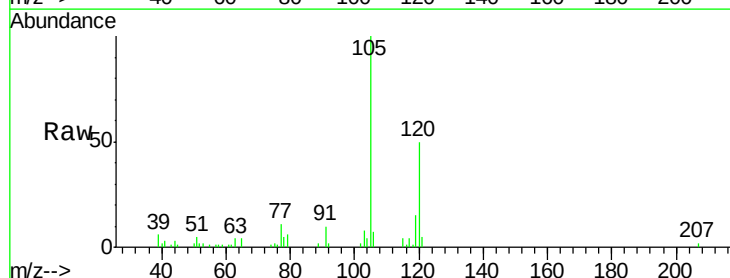
Tgt Ion: 119 Resp: 4235

Ion Ratio Lower Upper

119 100

91 82.5 31.3 93.8

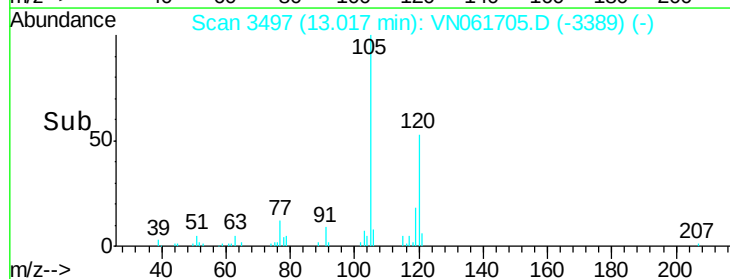
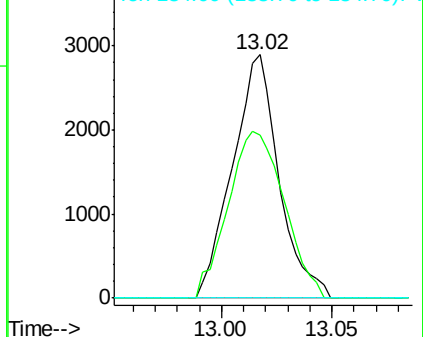
134 0.0 13.5 40.4#

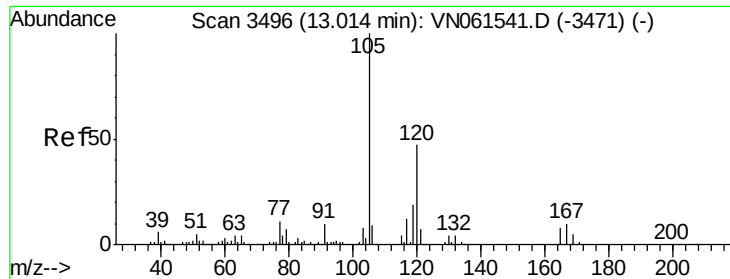


Abundance Ion 119.00 (118.70 to 119.70): VN061705.D (-3389) (-)

Ion 91.00 (90.70 to 91.70): VN061705.D (-3389) (-)

Ion 134.00 (133.70 to 134.70): VN061705.D (-3389) (-)

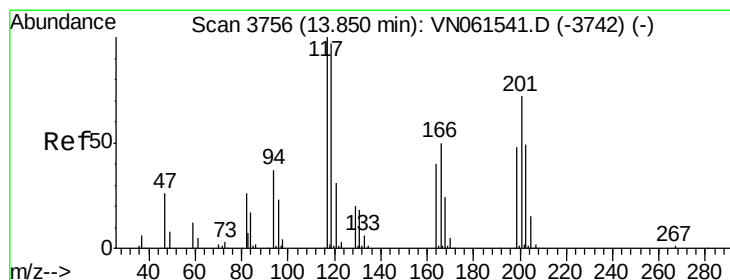
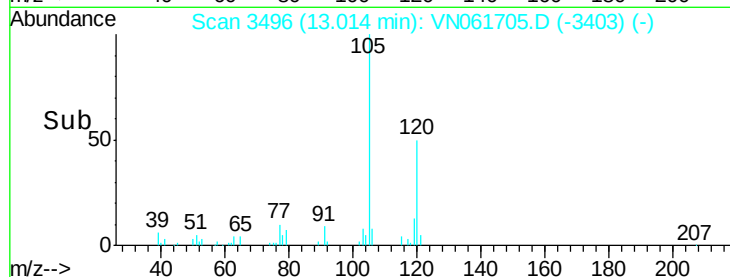
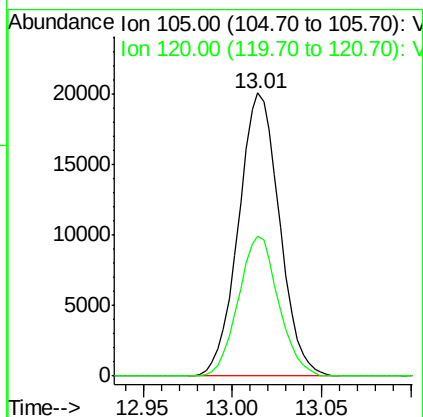
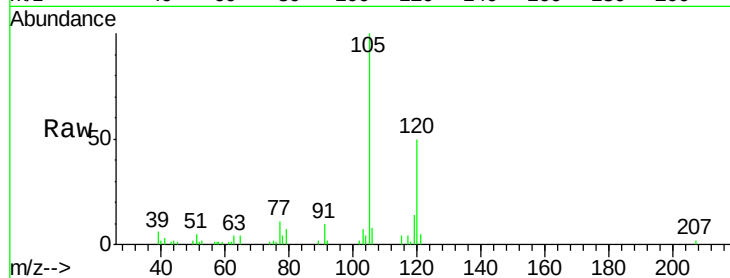




#84
1,2,4-Trimethylbenzene
Concen: 2.18 ug/l
RT: 13.01 min Scan# 3496
Delta R.T. 0.00 min
Lab File: VN061705.D
Acq: 8 Jun 2020 18:52

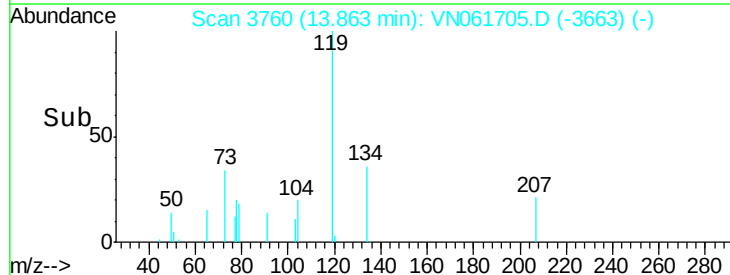
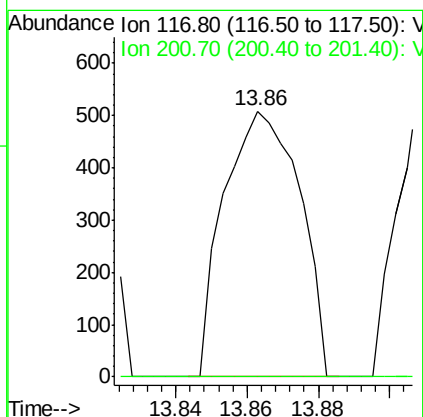
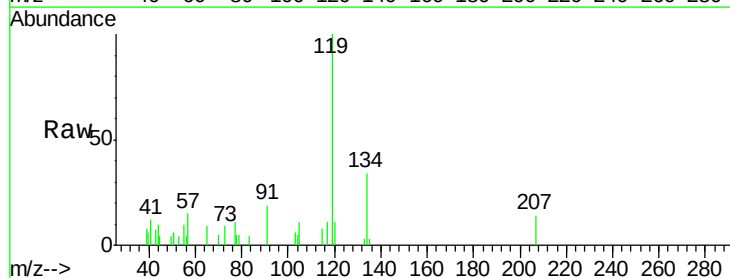
Instrument :
MSVOA_N
ClientSampled :
COMP-2

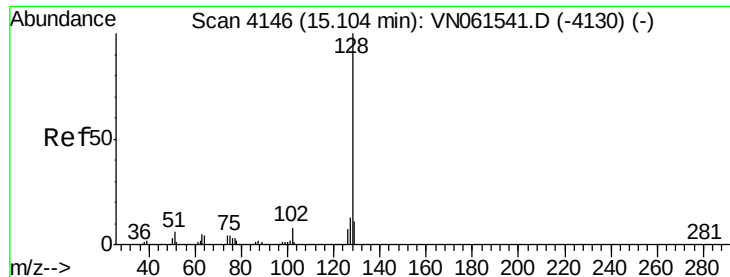
Tgt Ion:105 Resp: 32265
Ion Ratio Lower Upper
105 100
120 48.5 23.2 69.5



#90
Hexachloroethane
Concen: 0.43 ug/l
RT: 13.86 min Scan# 3760
Delta R.T. 0.01 min
Lab File: VN061705.D
Acq: 8 Jun 2020 18:52

Tgt Ion:117 Resp: 745
Ion Ratio Lower Upper
117 100
201 0.0 36.7 110.1#





#95

Naphthalene

Concen: 1.06 ug/l

RT: 15.10 min Scan# 4146

Delta R.T. 0.00 min

Lab File: VN061705.D

Acq: 8 Jun 2020 18:52

Instrument :

MSVOA_N

ClientSampleId :

COMP-2

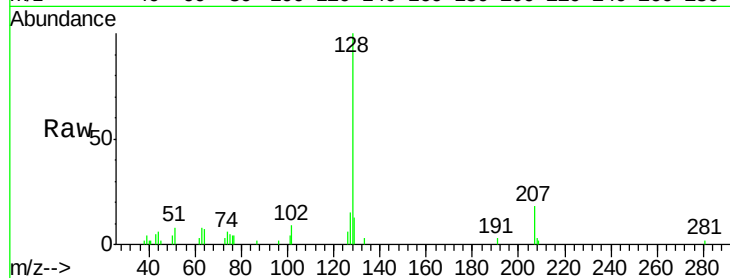
Tgt Ion:128 Resp: 14519

Ion Ratio Lower Upper

128 100

127 14.5 10.0 15.0

129 11.7 8.5 12.7



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

