

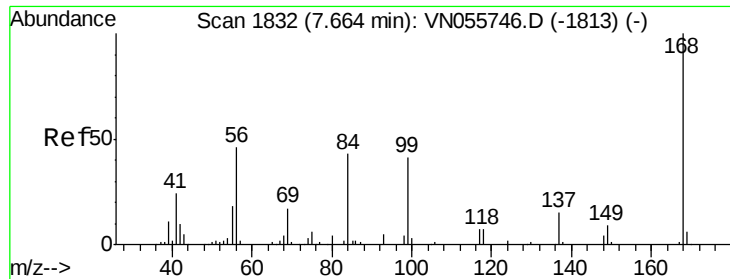
Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN052319\
 Data File : VN055760.D
 Acq On : 23 May 2019 18:01
 Operator : JC/SP
 Sample : K3008-07
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: May 24 06:50:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052319W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 24 06:41:54 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	438786	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	606585	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	532448	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	192011	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	200248	44.19	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.38%	
35) Dibromofluoromethane	7.59	113	185295	48.32	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.64%	
50) Toluene-d8	10.09	98	715480	48.64	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.28%	
62) 4-Bromofluorobenzene	12.40	95	226657	44.93	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.86%	
Target Compounds						
					Qvalue	
16) Acetone	3.82	43	10097	5.069	ug/l	97
18) Methyl Acetate	4.33	43	4021	Below Cal	#	85
20) Methylene Chloride	4.55	84	79241	18.369	ug/l	97
25) 2-Butanone	6.85	43	2535	0.911	ug/l #	47
29) Tetrahydrofuran	7.23	42	995	0.565	ug/l #	62
30) Chloroform	7.37	83	1627	0.225	ug/l	94
31) Cyclohexane	7.67	56	6167	0.907	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	24331	4.603	ug/l #	49
38) Carbon Tetrachloride	7.67	117	34799	6.320	ug/l #	15
43) Isopropyl Acetate	8.17	43	14044	1.636	ug/l #	88
45) 1,2-Dichloropropane	9.27	63	1535	0.370	ug/l #	44
48) Methyl methacrylate	9.18	41	7899	1.997	ug/l #	12
51) 4-Methyl-2-Pentanone	9.98	43	4506	0.889	ug/l	92
54) cis-1,3-Dichloropropene	9.90	75	54718	8.290	ug/l #	57
57) 1,3-Dichloropropane	10.76	76	10391	1.593	ug/l #	42
59) 2-Hexanone	10.76	43	136788	38.033	ug/l #	50
71) Bromoform	12.40	173	1515	0.418	ug/l #	1
73) Isopropylbenzene	12.26	105	258	Below Cal	#	48
74) N-amyl acetate	12.22	43	420	Below Cal	#	43
76) 1,2,3-Trichloropropane	12.40	75	104355	30.324	ug/l #	100
79) 2-Chlorotoluene	12.66	91	239	Below Cal	#	39
80) 1,3,5-Trimethylbenzene	12.73	105	2595	Below Cal		96
81) trans-1,4-Dichloro-2-buten	12.40	75	104355	73.125	ug/l #	15
83) tert-Butylbenzene	13.04	119	68	Below Cal	#	1
84) 1,2,4-Trimethylbenzene	13.04	105	1980	Below Cal		87
85) sec-Butylbenzene	13.17	105	537	Below Cal	#	55
90) Hexachloroethane	13.99	117	526	0.207	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.91	180	238	3.696	ug/l #	78
95) Naphthalene	15.14	128	2469	0.278	ug/l #	83

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. 0.00 min

Lab File: VN055760.D

Acq: 23 May 2019 18:01

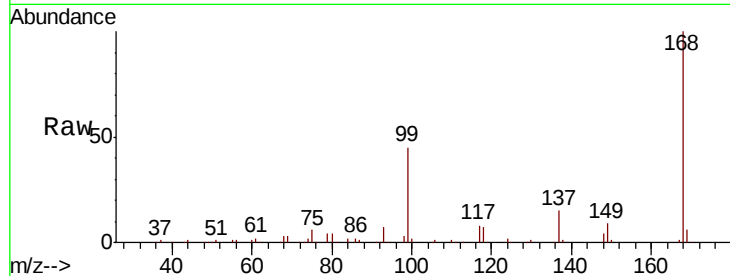
Instrument :
MSVOA_N
ClientSampled :

Tot Ion:168 Resp: 438786

Ion Ratio Lower Upper

168 100

99 45.0 37.2 55.8



Abundance Ion 167.90 (167.60 to 168.60): VN055760.D (-1739) (-)

Ion 98.90 (98.60 to 99.60): VN055760.D (-1739) (-)

7.66

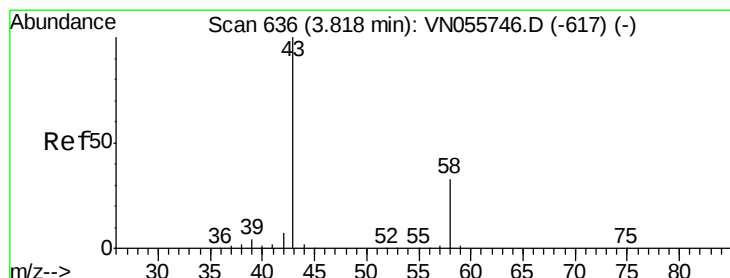
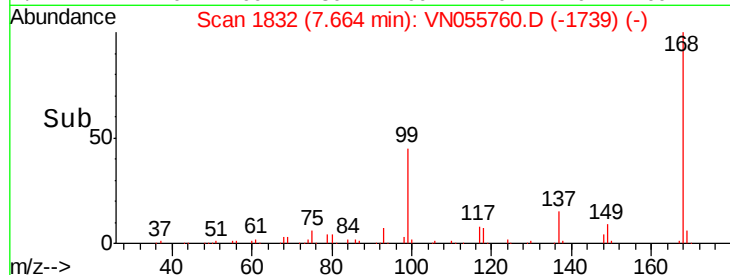
150000

100000

50000

0

Time-->



#16

Acetone

Concen: 5.069 ug/l

RT: 3.82 min Scan# 638

Delta R.T. 0.01 min

Lab File: VN055760.D

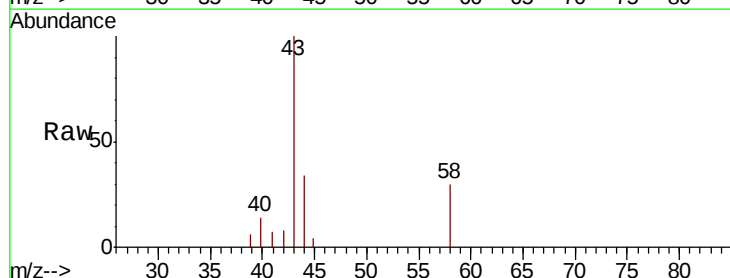
Acq: 23 May 2019 18:01

Tgt Ion: 43 Resp: 10097

Ion Ratio Lower Upper

43 100

58 31.5 26.6 39.8



Abundance Ion 43.00 (42.70 to 43.70): VN055760.D (-543) (-)

Ion 58.00 (57.70 to 58.70): VN055760.D (-543) (-)

3.82

5000

4000

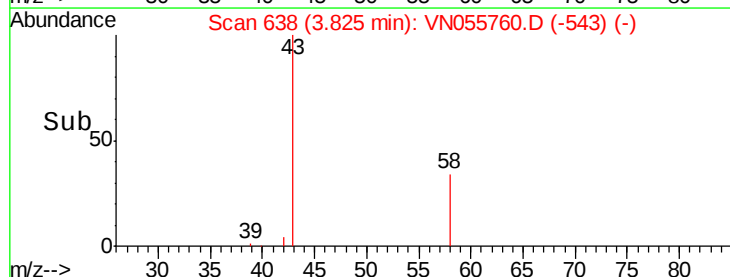
3000

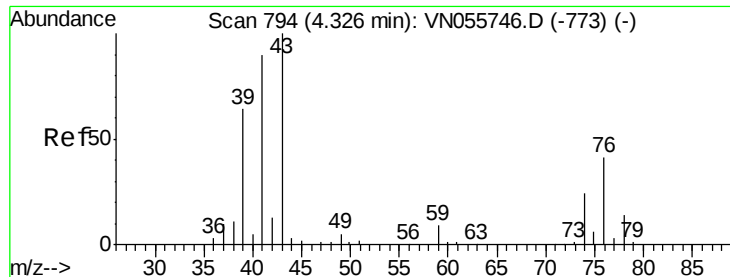
2000

1000

0

Time-->

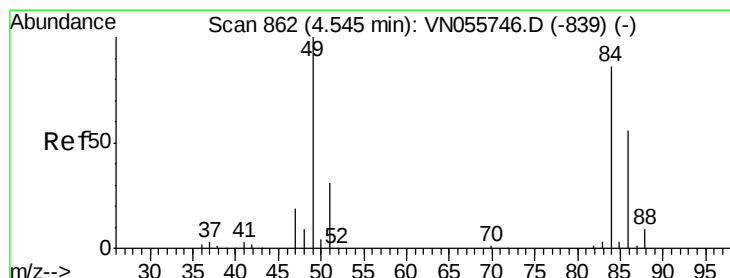
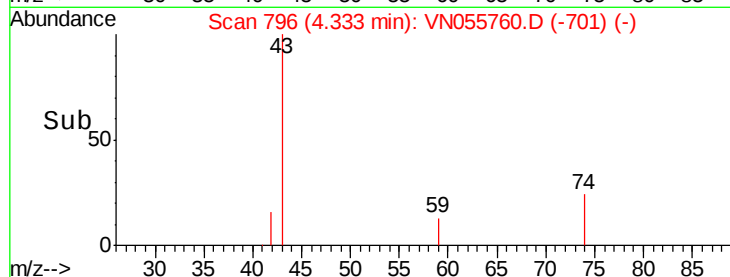
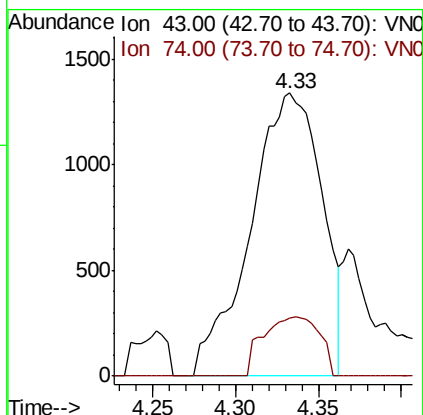
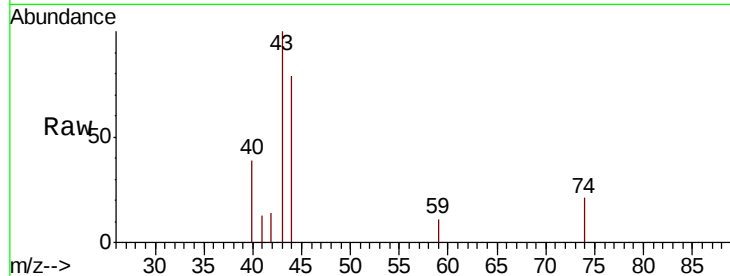




#18
Methyl Acetate
Concen: Below Cal
RT: 4.33 min Scan# 796
Delta R.T. 0.01 min
Lab File: VN055760.D
Acq: 23 May 2019 18:01

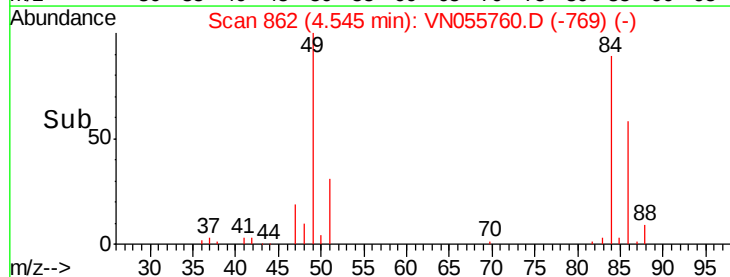
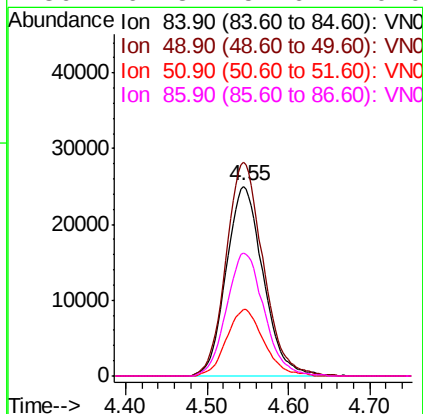
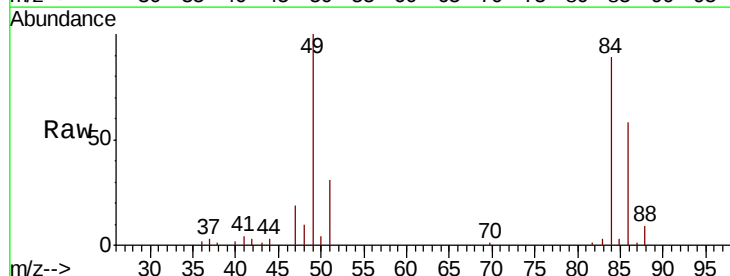
Instrument :
MSVOA_N
ClientSampled :

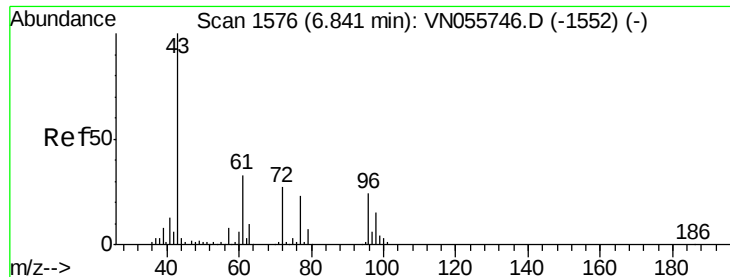
Tot Ion: 43 Resp: 4021
Ion Ratio Lower Upper
43 100
74 16.5 19.3 28.9#



#20
Methylene Chloride
Concen: 18.369 ug/l
RT: 4.55 min Scan# 862
Delta R.T. 0.00 min
Lab File: VN055760.D
Acq: 23 May 2019 18:01

Tgt Ion: 84 Resp: 79241
Ion Ratio Lower Upper
84 100
49 112.4 93.5 140.3
51 34.8 28.6 43.0
86 64.8 52.6 79.0

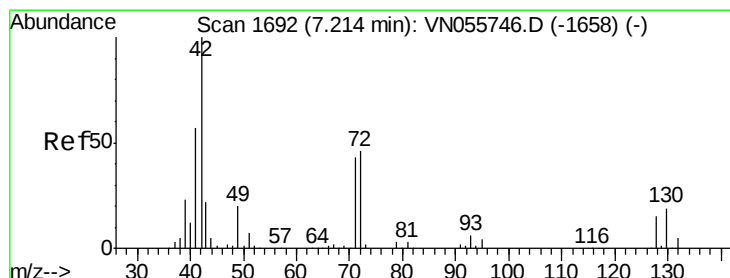
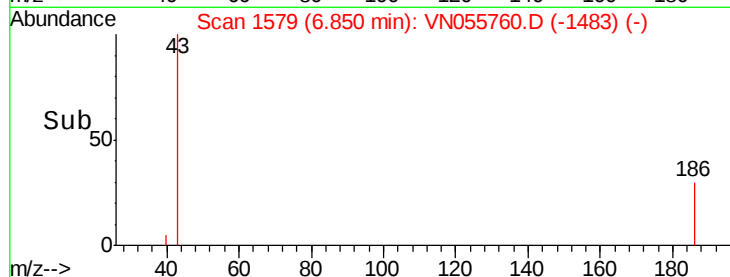
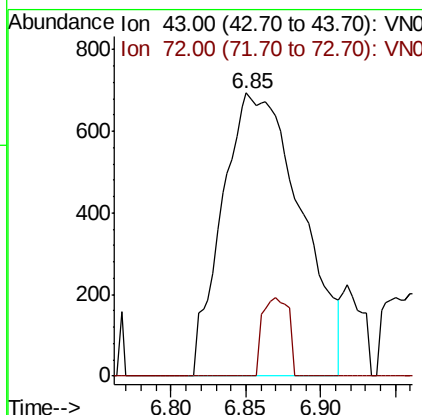
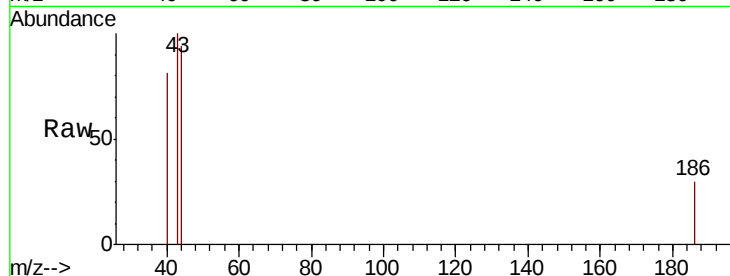




#25
 2-Butanone
 Concen: 0.911 ug/l
 RT: 6.85 min Scan# 1579
 Delta R.T. 0.01 min
 Lab File: VN055760.D
 Acq: 23 May 2019 18:01

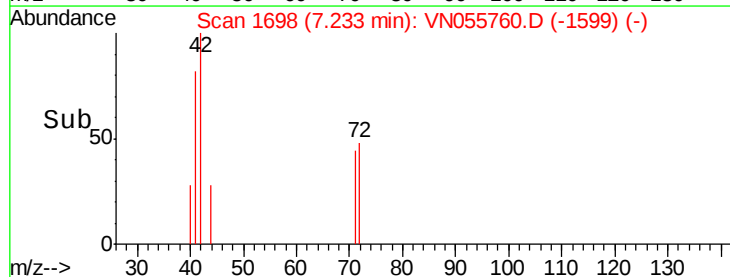
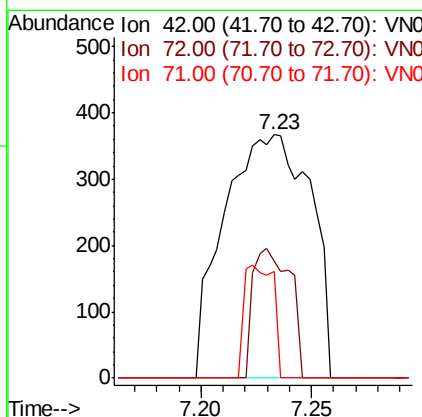
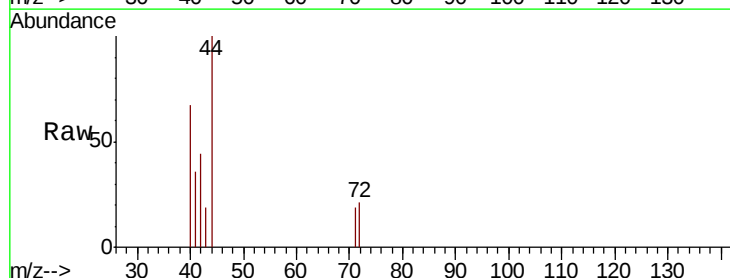
Instrument :
 MSVOA_N
 ClientSampleId :

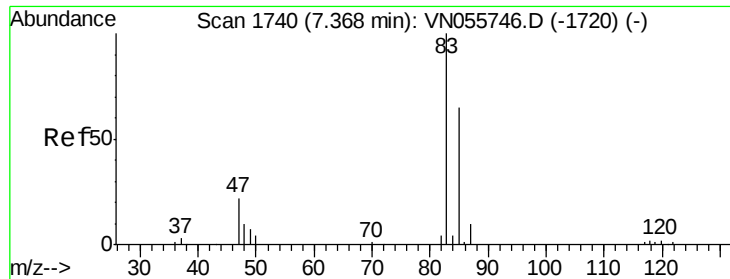
Tot Ion: 43 Resp: 2535
 Ion Ratio Lower Upper
 43 100
 72 0.0 21.9 32.9#



#29
 Tetrahydrofuran
 Concen: 0.565 ug/l
 RT: 7.23 min Scan# 1698
 Delta R.T. 0.02 min
 Lab File: VN055760.D
 Acq: 23 May 2019 18:01

Tgt Ion: 42 Resp: 995
 Ion Ratio Lower Upper
 42 100
 72 23.2 35.9 53.9#
 71 15.7 34.0 51.0#

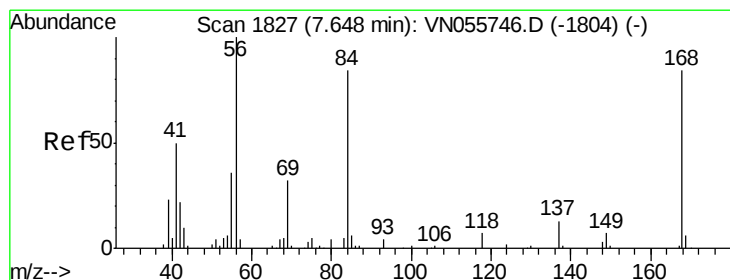
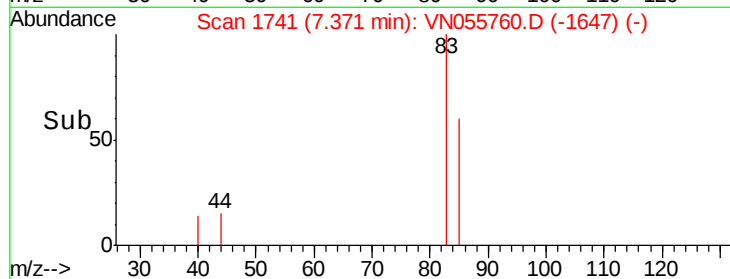
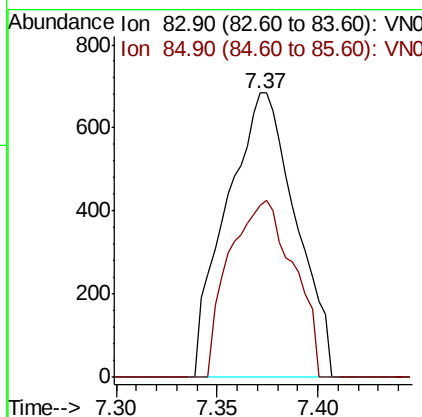
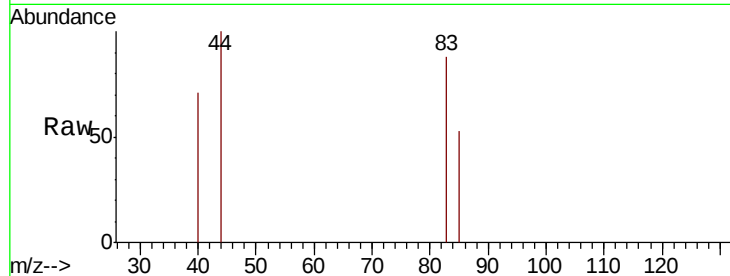




#30
Chloroform
Concen: 0.225 ug/l
RT: 7.37 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VN055760.D
Acq: 23 May 2019 18:01

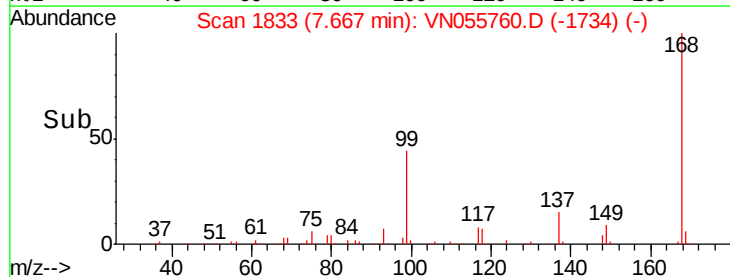
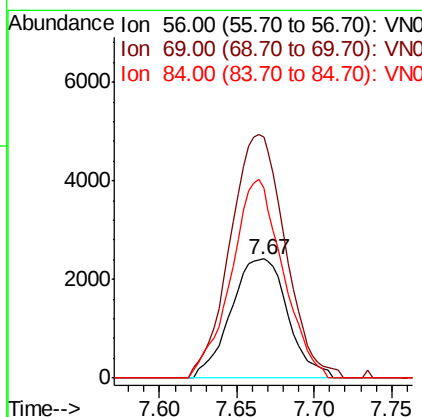
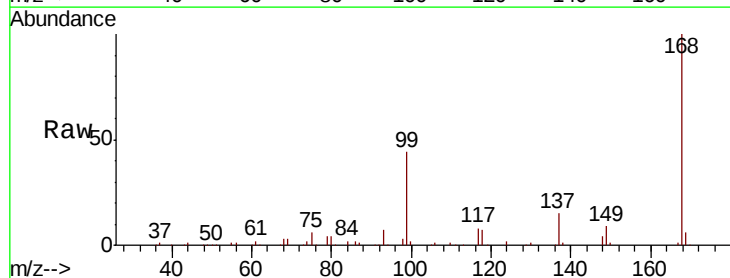
Instrument :
MSVOA_N
ClientSampleId :

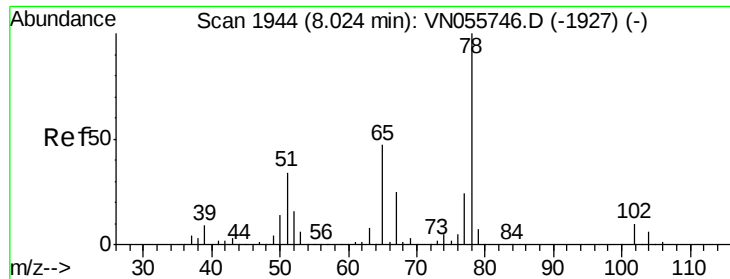
Tot Ion: 83 Resp: 1627
Ion Ratio Lower Upper
83 100
85 60.3 51.8 77.8



#31
Cyclohexane
Concen: 0.907 ug/l
RT: 7.67 min Scan# 1833
Delta R.T. 0.02 min
Lab File: VN055760.D
Acq: 23 May 2019 18:01

Tgt Ion: 56 Resp: 6167
Ion Ratio Lower Upper
56 100
69 201.9 25.6 38.4#
84 158.9 67.4 101.0#

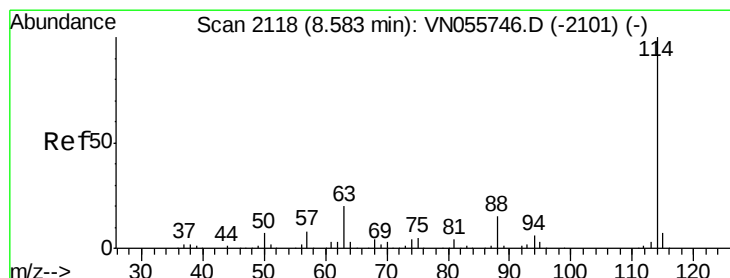
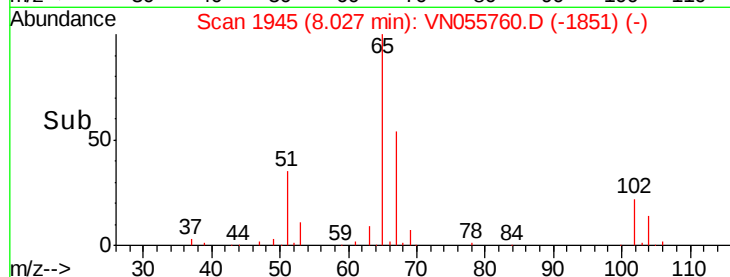
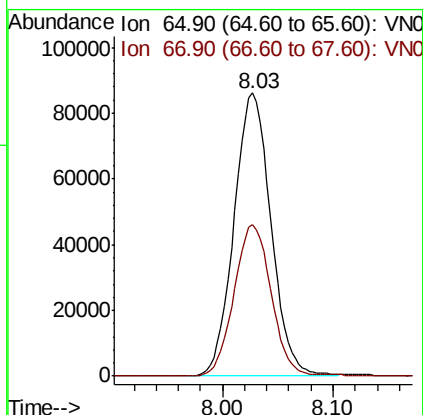
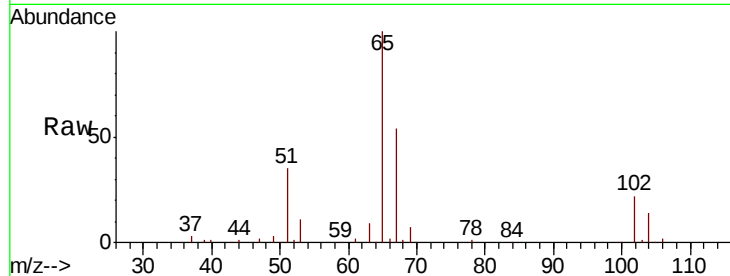




#33
 1,2-Dichloroethane-d4
 Concen: 44.191 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. 0.00 min
 Lab File: VN055760.D
 Acq: 23 May 2019 18:01

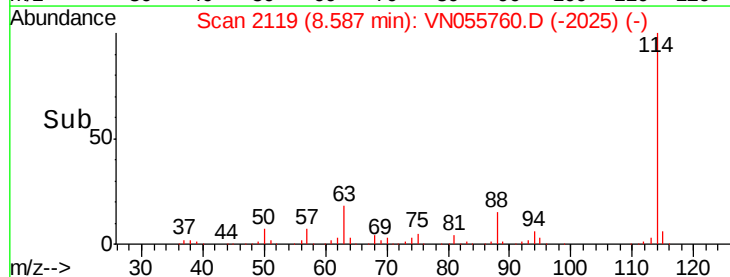
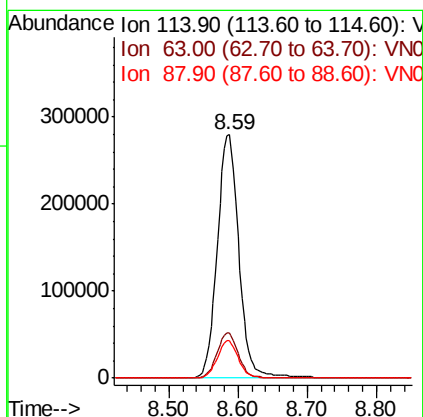
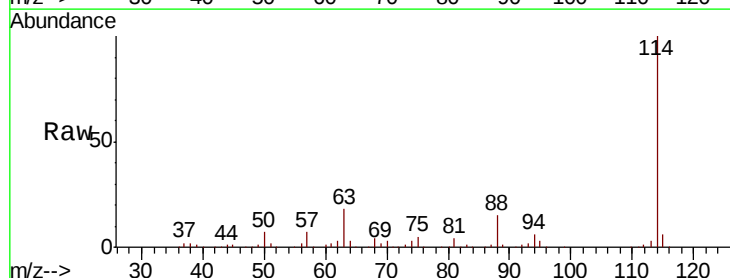
Instrument :
 MSVOA_N
 ClientSampleId :

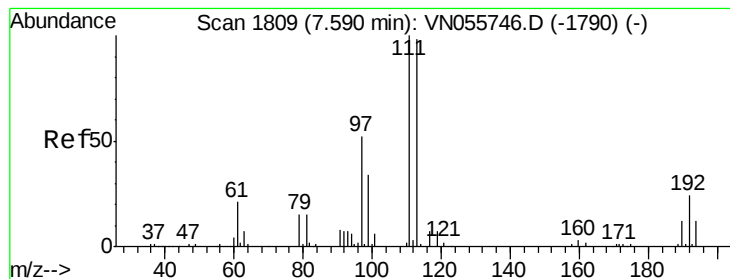
Tot Ion: 65 Resp: 200248
 Ion Ratio Lower Upper
 65 100
 67 53.9 0.0 109.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN055760.D
 Acq: 23 May 2019 18:01

Tgt Ion: 114 Resp: 606585
 Ion Ratio Lower Upper
 114 100
 63 18.5 0.0 39.2
 88 15.4 0.0 31.0





#35

Dibromofluoromethane

Concen: 48.316 ug/l

RT: 7.59 min Scan# 1809

Delta R.T. 0.00 min

Lab File: VN055760.D

Acq: 23 May 2019 18:01

Instrument :

MSVOA_N

ClientSampleId :

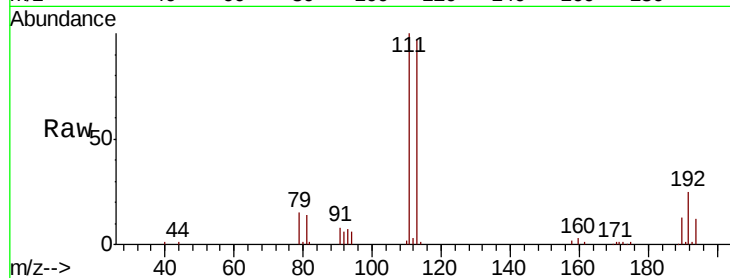
Tot Ion:113 Resp: 185295

Ion Ratio Lower Upper

113 100

111 101.7 81.9 122.9

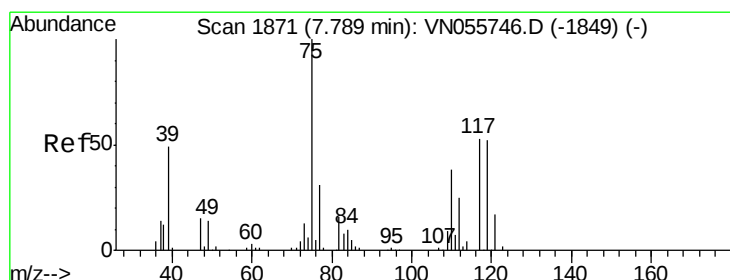
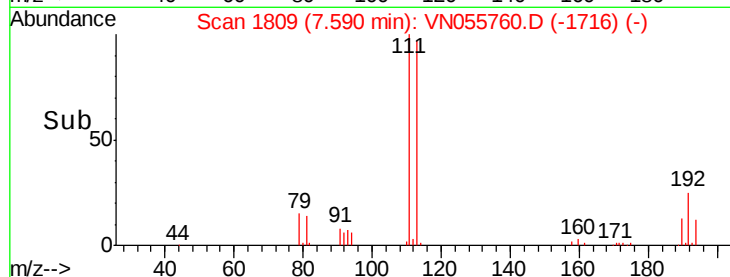
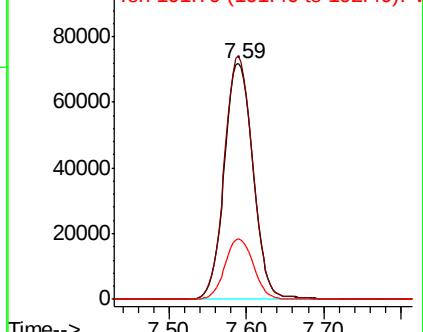
192 25.2 19.5 29.3



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: 4.603 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. -0.13 min

Lab File: VN055760.D

Acq: 23 May 2019 18:01

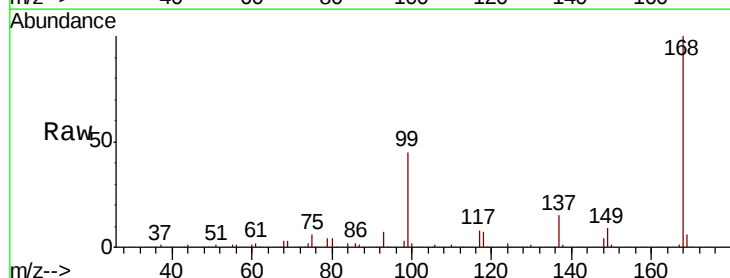
Tgt Ion: 75 Resp: 24331

Ion Ratio Lower Upper

75 100

110 10.0 19.0 57.0#

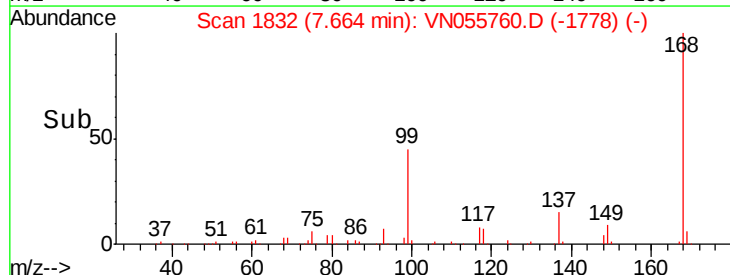
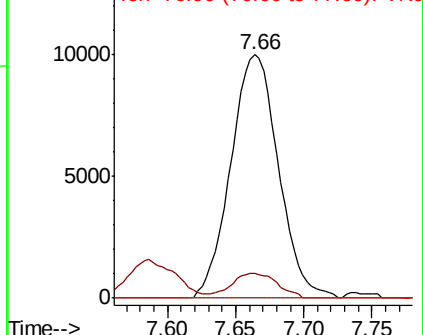
77 0.0 25.1 37.7#

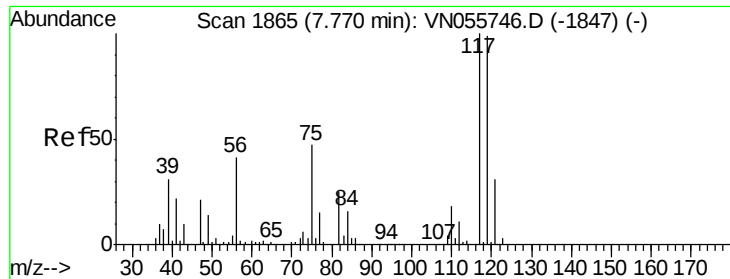


Abundance Ion 74.90 (74.60 to 75.60): V

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): V

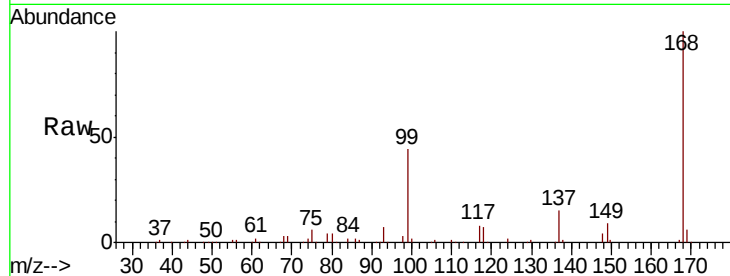




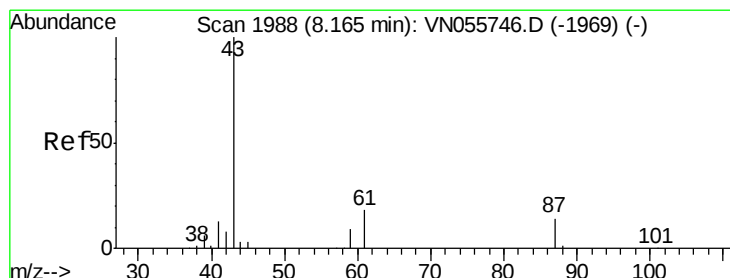
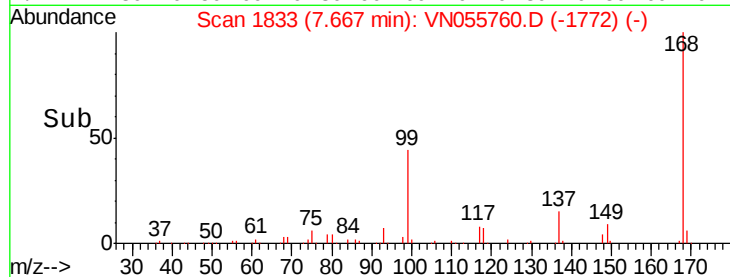
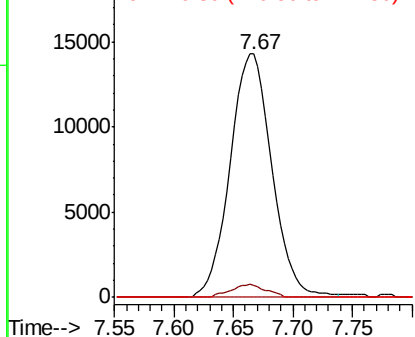
#38
Carbon Tetrachloride
Concen: 6.320 ug/l
RT: 7.67 min Scan# 1833
Delta R.T. -0.10 min
Lab File: VN055760.D
Acq: 23 May 2019 18:01

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:117 Resp: 34799
Ion Ratio Lower Upper
117 100
119 5.1 79.0 118.6#
121 0.0 24.7 37.1#

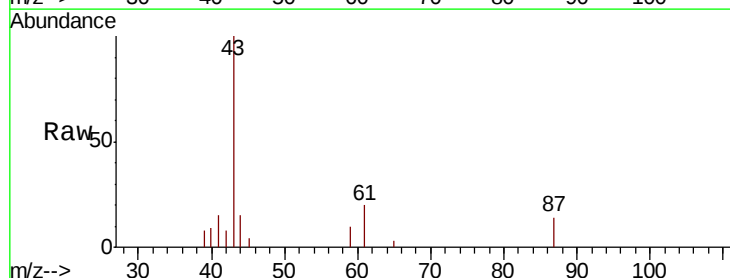


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

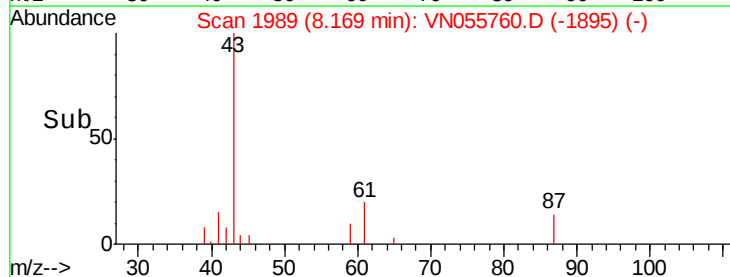
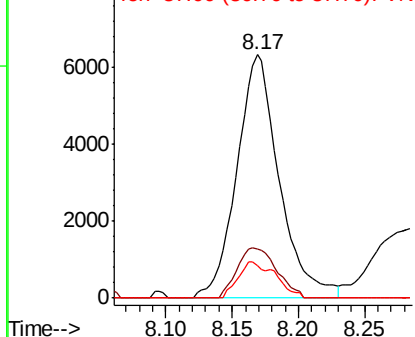


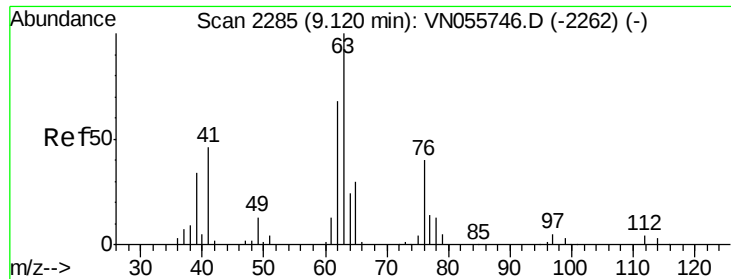
#43
Isopropyl Acetate
Concen: 1.636 ug/l
RT: 8.17 min Scan# 1989
Delta R.T. 0.00 min
Lab File: VN055760.D
Acq: 23 May 2019 18:01

Tgt Ion: 43 Resp: 14044
Ion Ratio Lower Upper
43 100
61 19.3 22.2 33.4#
87 13.2 11.4 17.2



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

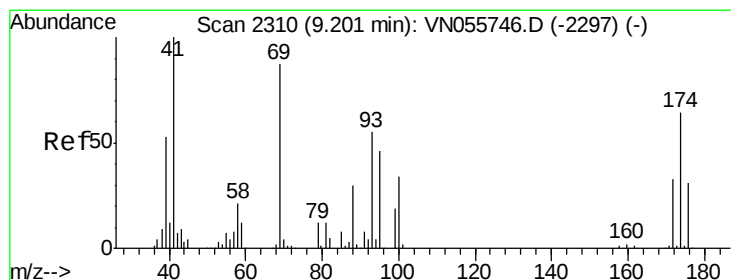
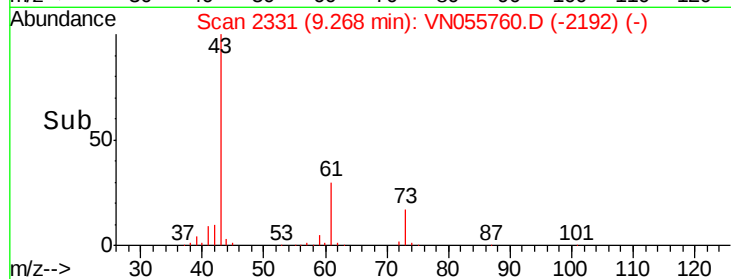
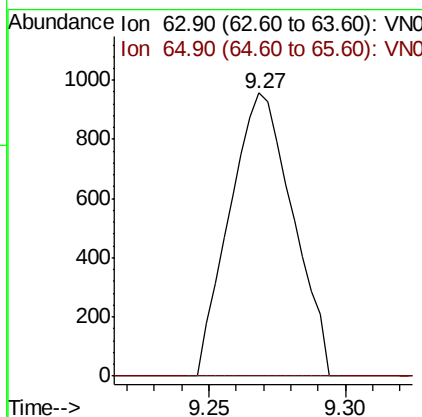
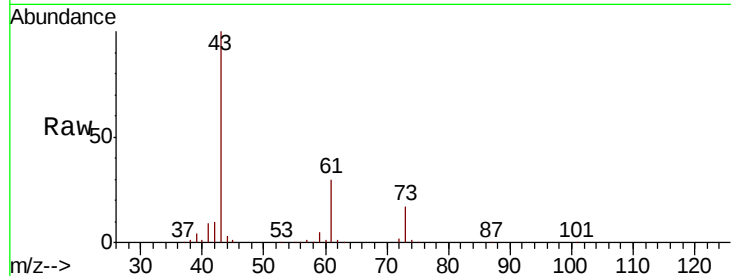




#45
 1,2-Dichloropropane
 Concen: 0.370 ug/l
 RT: 9.27 min Scan# 2331
 Delta R.T. 0.15 min
 Lab File: VN055760.D
 Acq: 23 May 2019 18:01

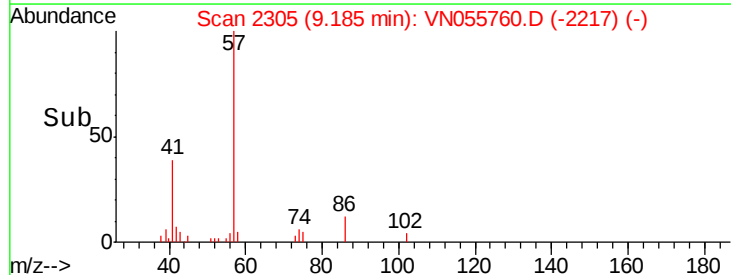
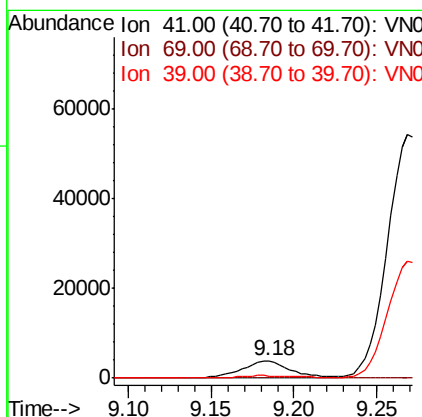
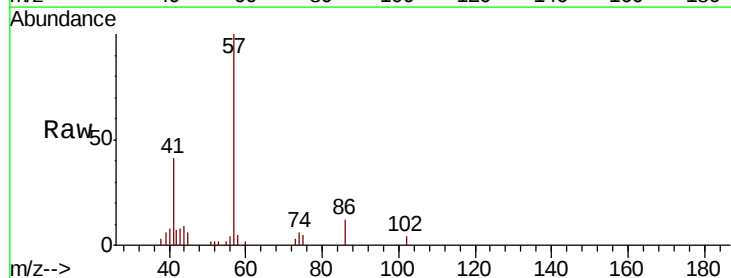
Instrument :
 MSVOA_N
 ClientSampled :

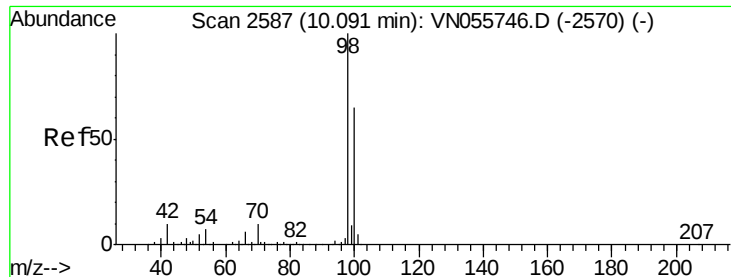
Tot Ion: 63 Resp: 1535
 Ion Ratio Lower Upper
 63 100
 65 0.0 24.6 36.8#



#48
 Methyl methacrylate
 Concen: 1.997 ug/l
 RT: 9.18 min Scan# 2305
 Delta R.T. -0.02 min
 Lab File: VN055760.D
 Acq: 23 May 2019 18:01

Tgt Ion: 41 Resp: 7899
 Ion Ratio Lower Upper
 41 100
 69 0.0 71.0 106.6#
 39 0.0 44.2 66.2#





#50

Toluene-d8

Concen: 48.636 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN055760.D

Acq: 23 May 2019 18:01

Instrument :

MSVOA_N

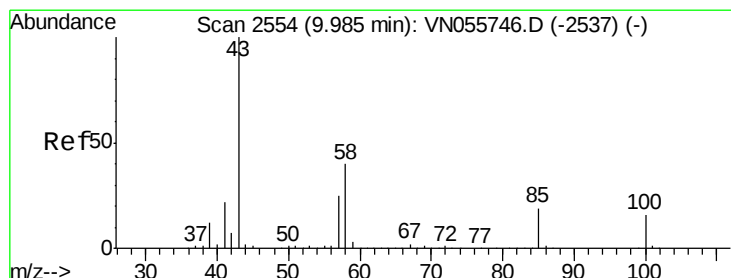
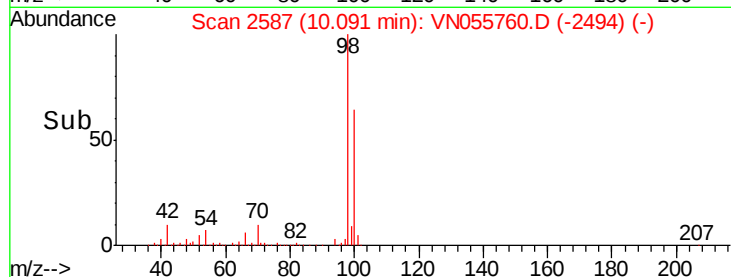
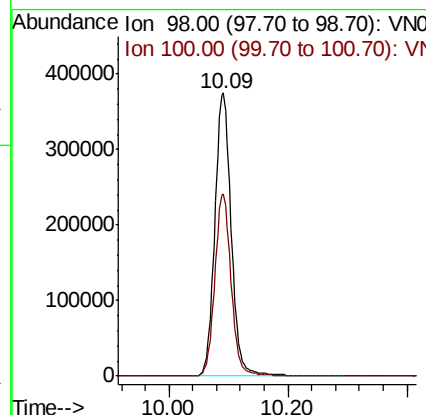
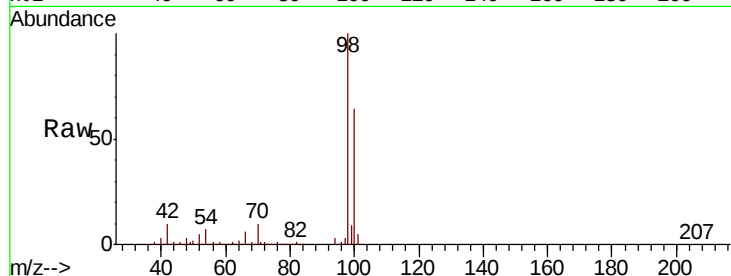
ClientSampled :

Tot Ion: 98 Resp: 715480

Ion Ratio Lower Upper

98 100

100 64.3 51.9 77.9



#51

4-Methyl-2-Pentanone

Concen: 0.889 ug/l

RT: 9.98 min Scan# 2553

Delta R.T. -0.00 min

Lab File: VN055760.D

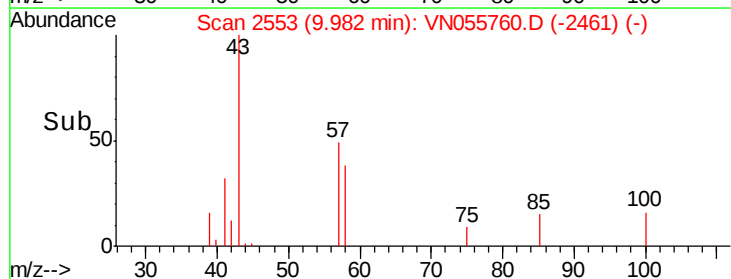
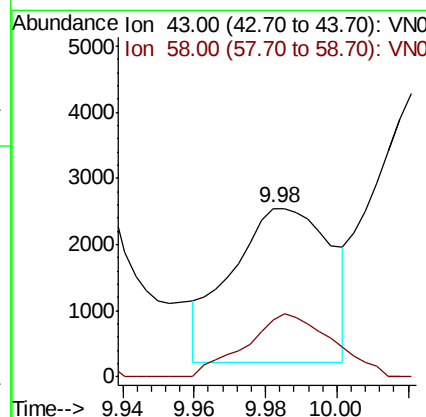
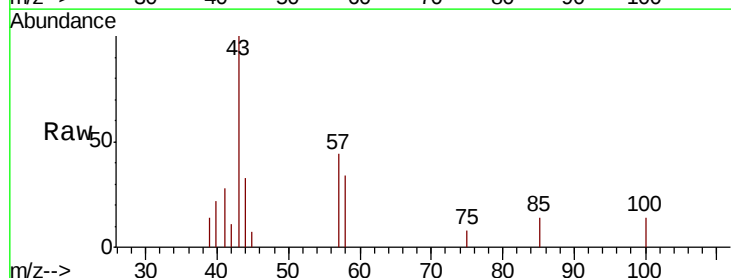
Acq: 23 May 2019 18:01

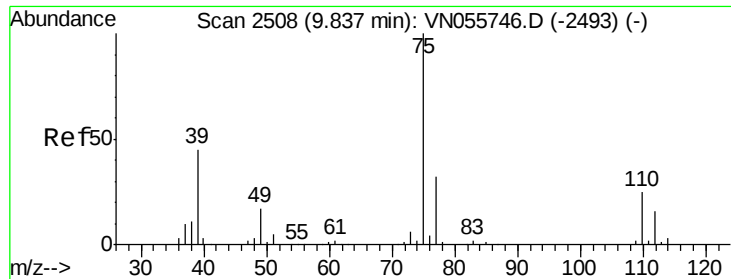
Tgt Ion: 43 Resp: 4506

Ion Ratio Lower Upper

43 100

58 35.4 32.1 48.1



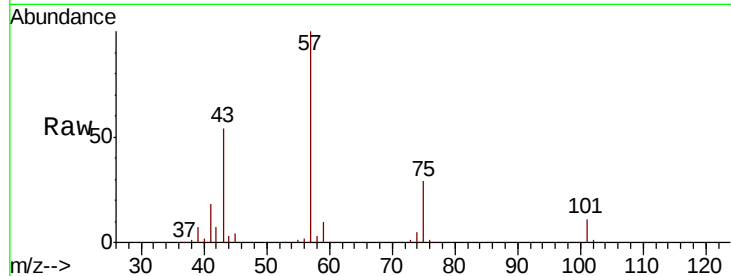


#54

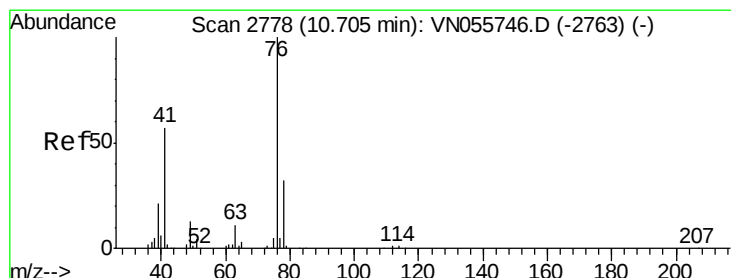
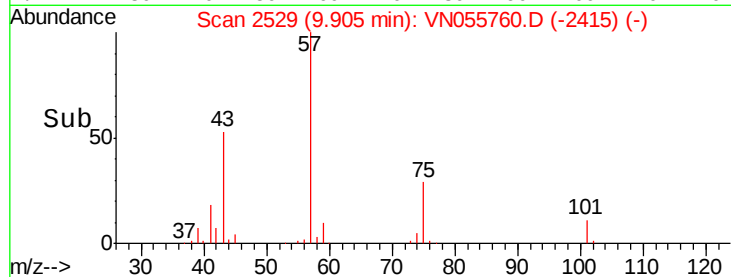
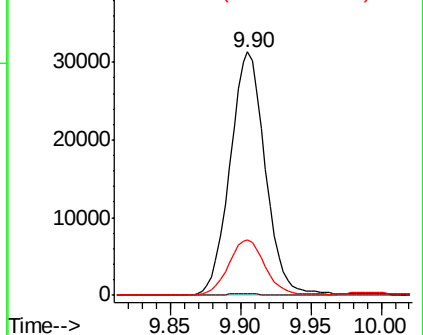
cis-1,3-Dichloropropene
 Concen: 8.290 ug/l
 RT: 9.90 min Scan# 2529
 Delta R.T. 0.07 min
 Lab File: VN055760.D
 Acq: 23 May 2019 18:01

Instrument :
 MSVOA_N
 ClientSampled :

Tot Ion: 75 Resp: 54718
 Ion Ratio Lower Upper
 75 100
 77 0.7 25.4 38.0#
 39 22.9 36.3 54.5#



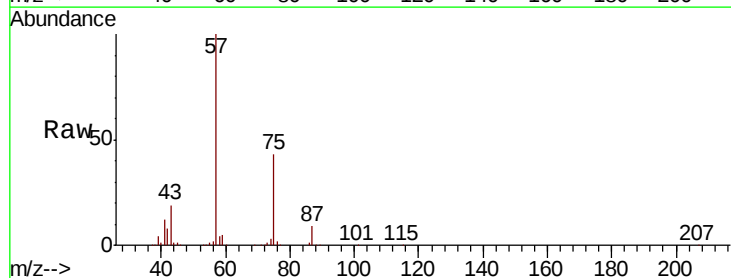
Abundance Ion 74.90 (74.60 to 75.60): VNO
 Ion 76.90 (76.60 to 77.60): VNO
 Ion 39.00 (38.70 to 39.70): VNO



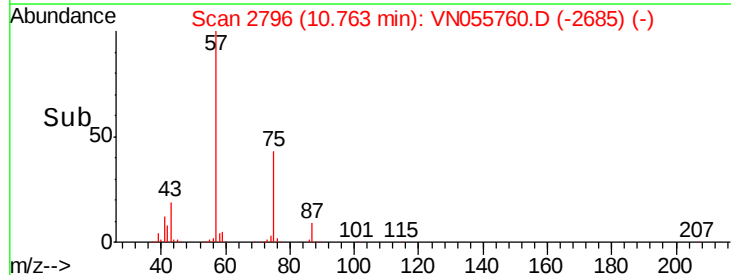
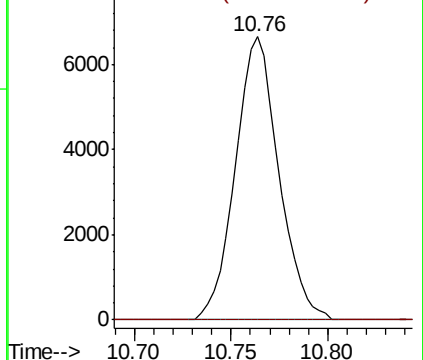
#57

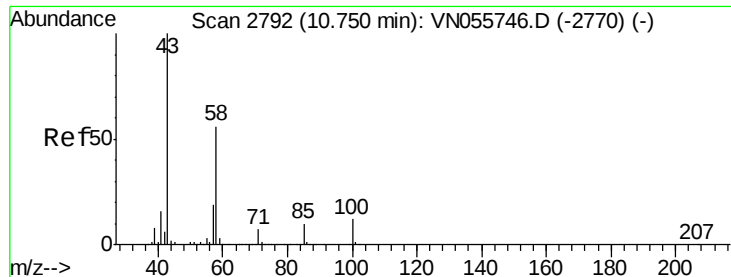
1,3-Dichloropropane
 Concen: 1.593 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.06 min
 Lab File: VN055760.D
 Acq: 23 May 2019 18:01

Tgt Ion: 76 Resp: 10391
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.8 38.6#



Abundance Ion 75.90 (75.60 to 76.60): VNO
 Ion 77.90 (77.60 to 78.60): VNO

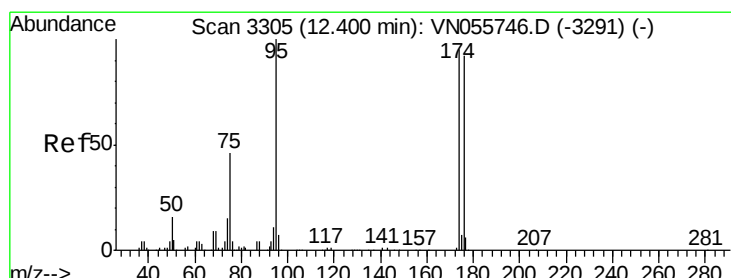
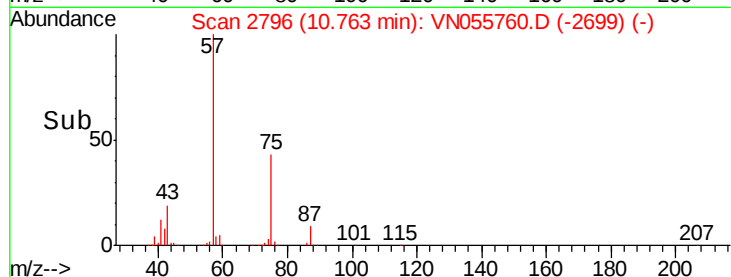
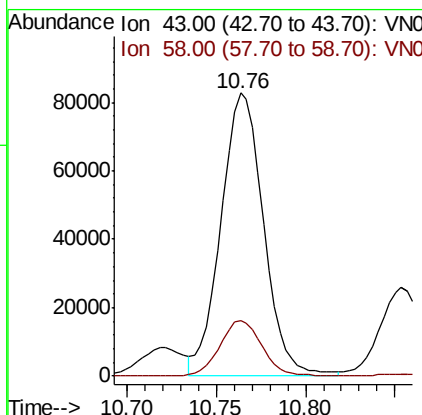
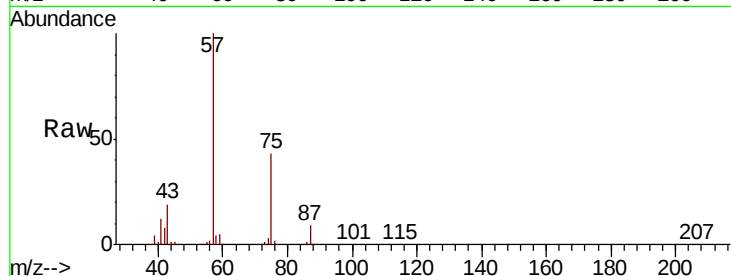




#59
2-Hexanone
Concen: 38.033 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN055760.D
Acq: 23 May 2019 18:01

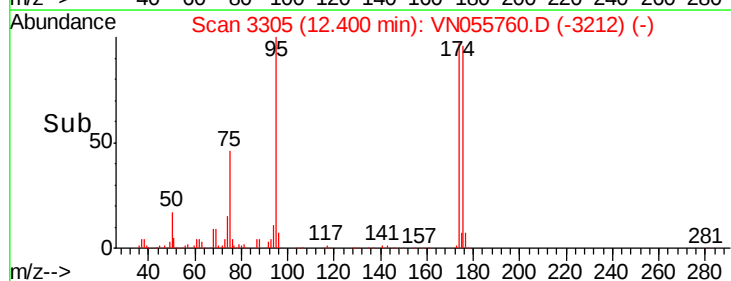
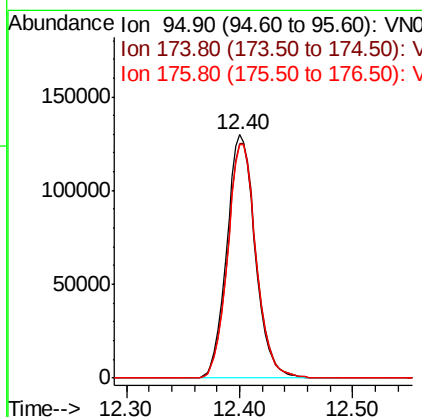
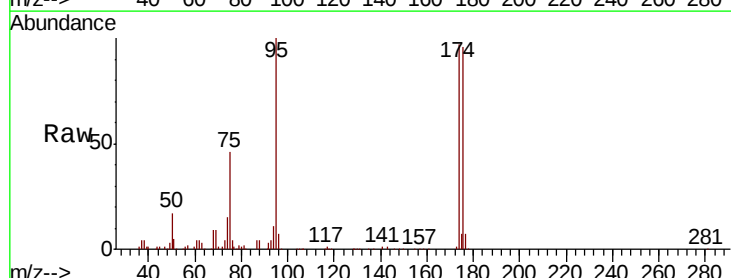
Instrument :
MSVOA_N
ClientSampleId :

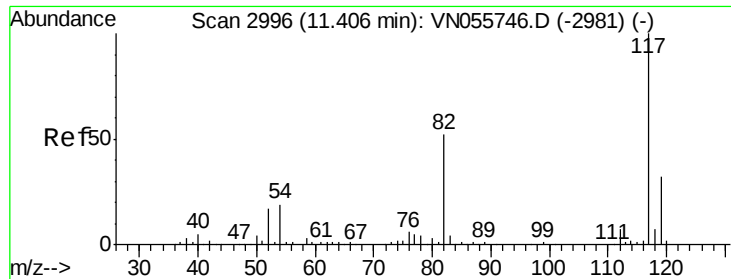
Tot Ion: 43 Resp: 136788
Ion Ratio Lower Upper
43 100
58 19.7 28.2 84.7#



#62
4-Bromofluorobenzene
Concen: 44.934 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.00 min
Lab File: VN055760.D
Acq: 23 May 2019 18:01

Tgt Ion: 95 Resp: 226657
Ion Ratio Lower Upper
95 100
174 97.5 0.0 191.0
176 95.9 0.0 185.2

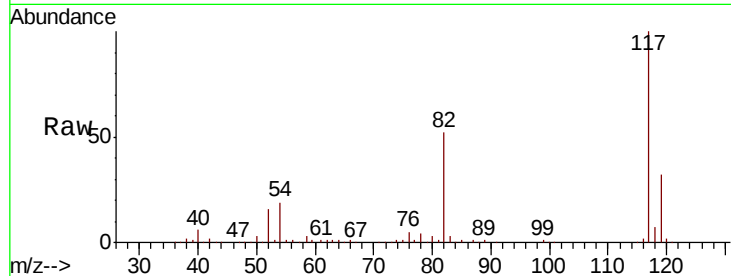




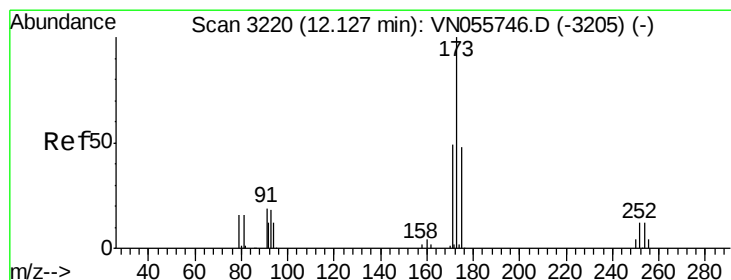
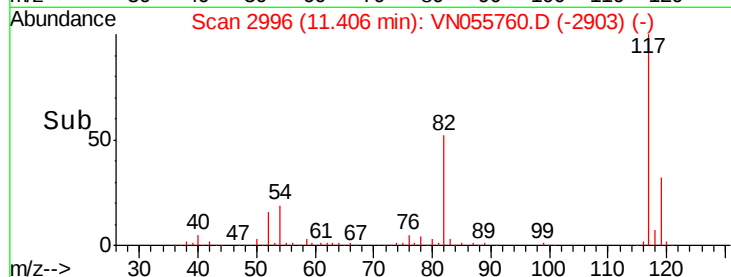
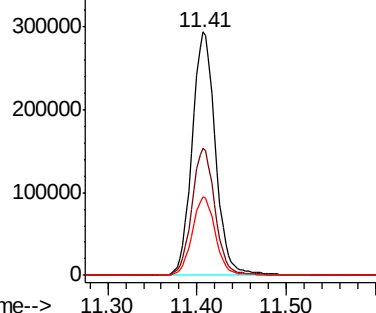
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN055760.D
Acq: 23 May 2019 18:01

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:117 Resp: 532448
Ion Ratio Lower Upper
117 100
82 52.5 41.8 62.8
119 32.3 25.4 38.0

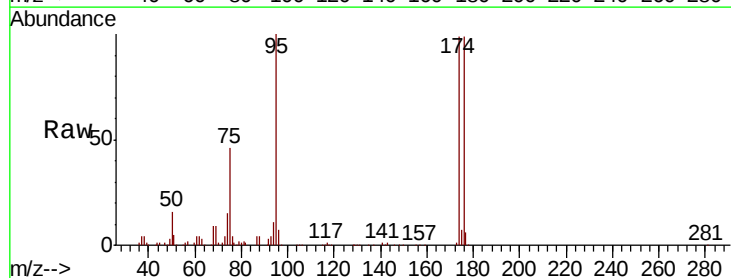


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

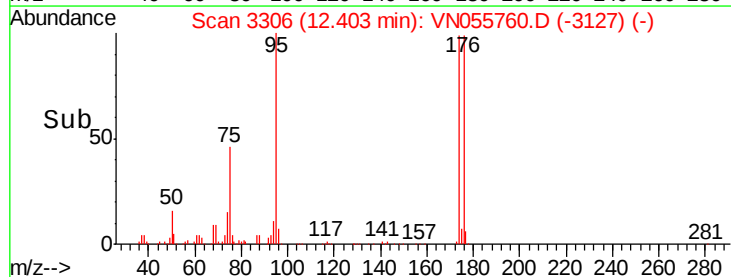
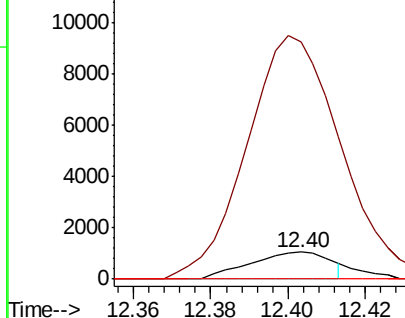


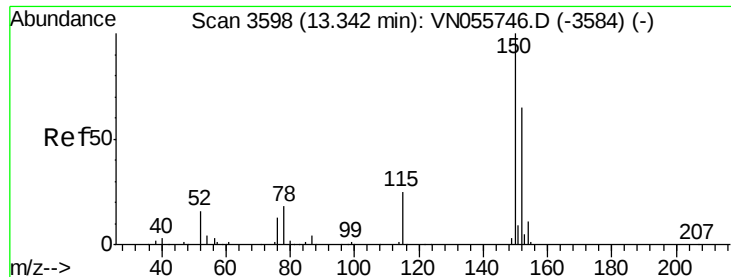
#71
Bromoform
Concen: 0.418 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.28 min
Lab File: VN055760.D
Acq: 23 May 2019 18:01

Tgt Ion:173 Resp: 1515
Ion Ratio Lower Upper
173 100
175 916.5 24.3 72.8#
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



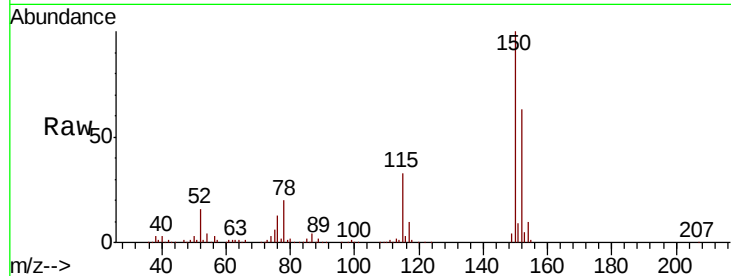


#72

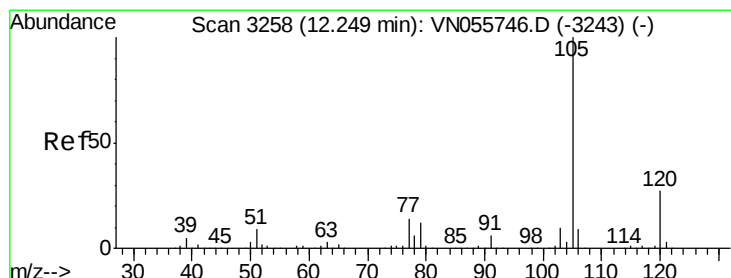
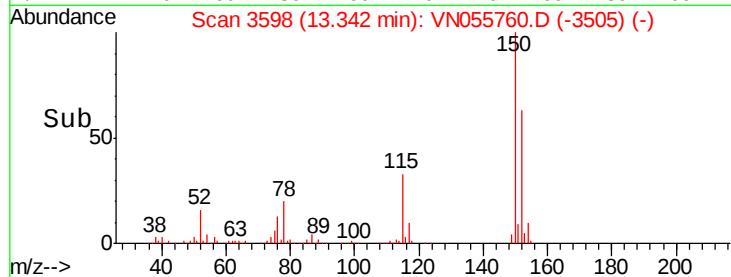
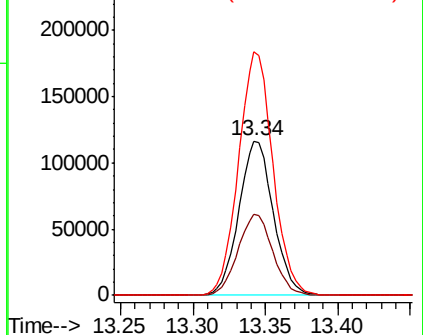
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.34 min Scan# 3598
Delta R.T. 0.00 min
Lab File: VN055760.D
Acq: 23 May 2019 18:01

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
152	100		
115	52.9	27.0	81.0
150	157.8	0.0	343.2



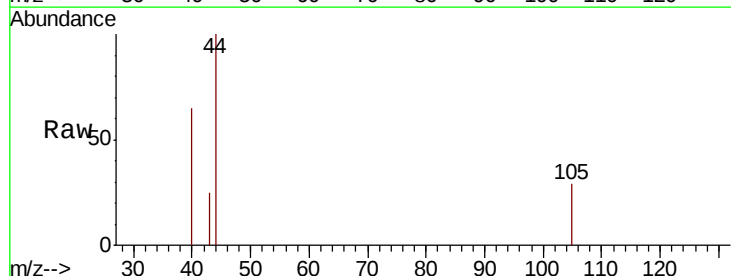
Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V



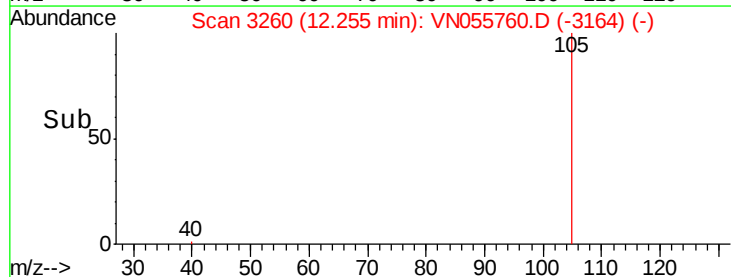
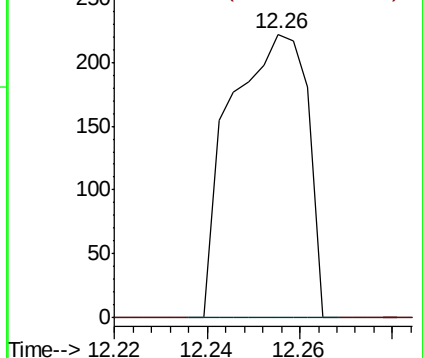
#73

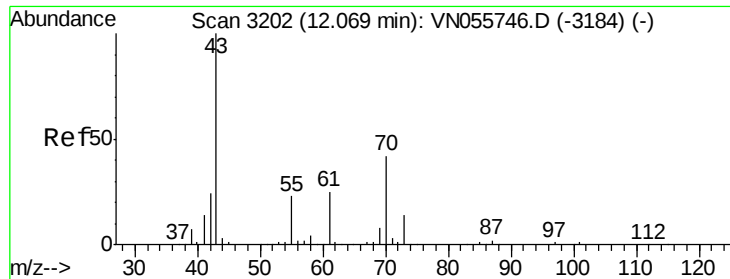
Isopropylbenzene
Concen: Below Cal
RT: 12.26 min Scan# 3260
Delta R.T. 0.01 min
Lab File: VN055760.D
Acq: 23 May 2019 18:01

Tgt Ion	Ratio	Lower	Upper
105	100		
120	0.0	13.6	40.7#



Abundance Ion 105.00 (104.70 to 105.70): V
Ion 120.00 (119.70 to 120.70): V





#74

N-amvl acetate

Concen: Below Cal

RT: 12.22 min Scan# 3249

Delta R.T. 0.15 min

Lab File: VN055760.D

Acq: 23 May 2019 18:01

Instrument :

MSVOA_N

ClientSampleId :

Tot Ion: 43 Resp: 420

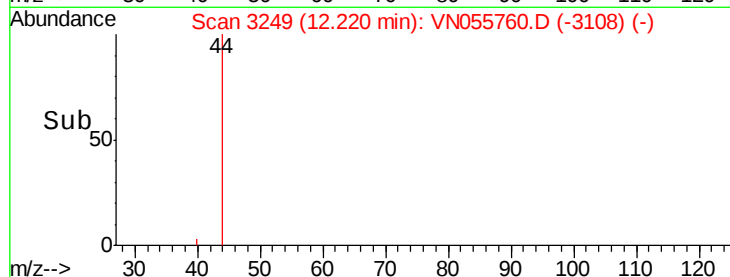
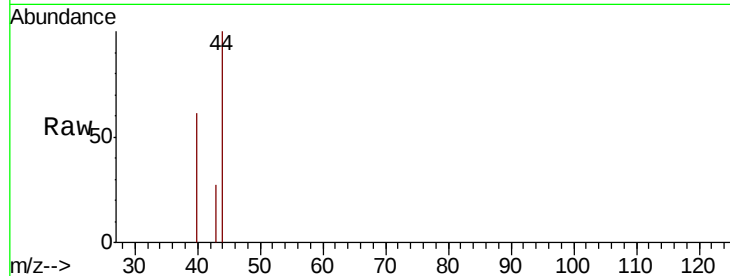
Ion Ratio Lower Upper

43 100

70 0.0 34.0 51.0#

55 0.0 18.6 28.0#

61 0.0 20.0 30.0#

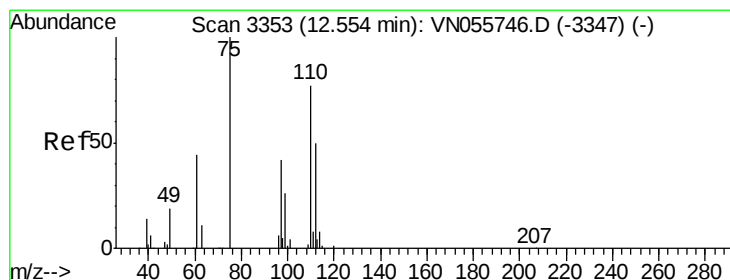
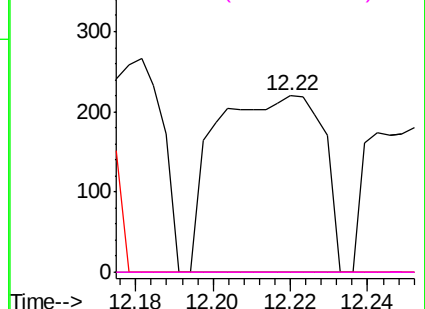


Abundance Ion 43.00 (42.70 to 43.70): VNO

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: 30.324 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN055760.D

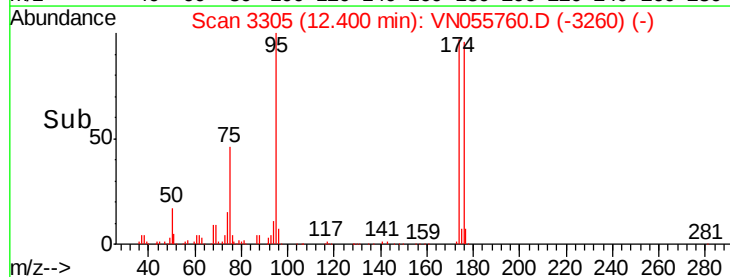
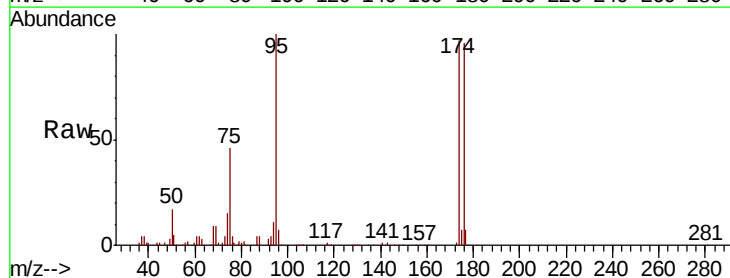
Acq: 23 May 2019 18:01

Tgt Ion: 75 Resp: 104355

Ion Ratio Lower Upper

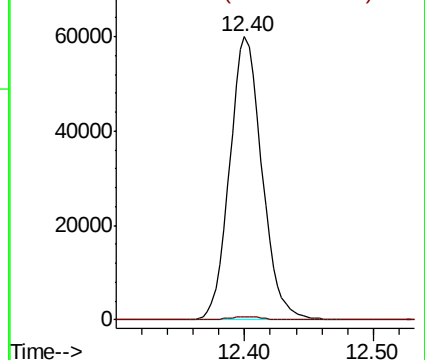
75 100

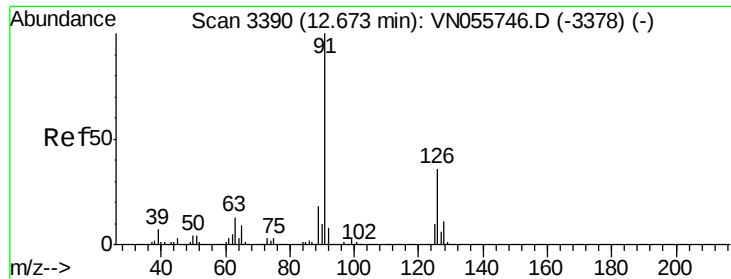
77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 77.00 (76.70 to 77.70): VNO

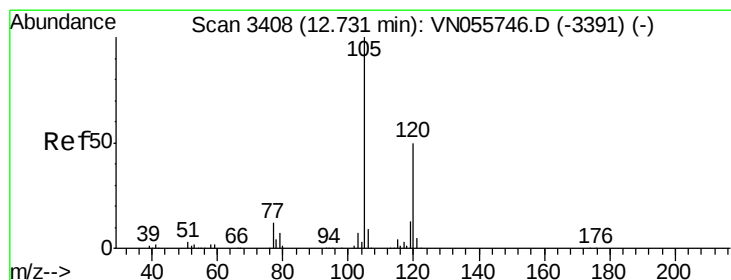
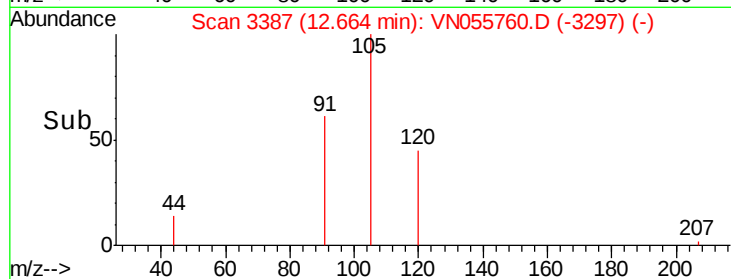
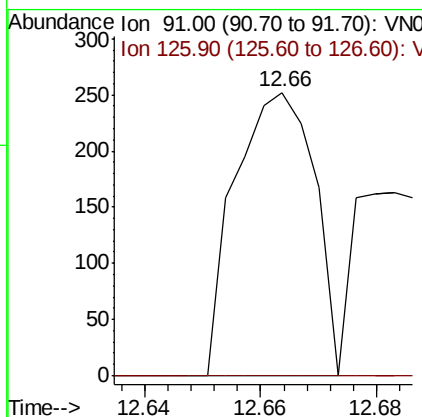
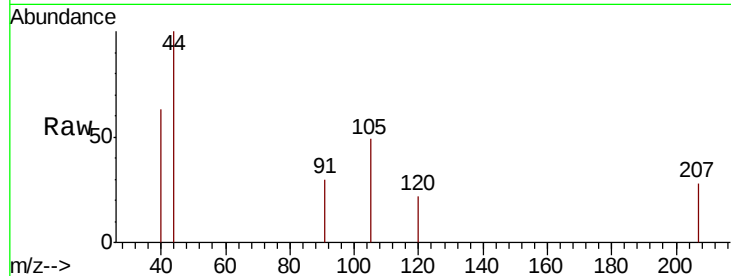




#79
 2-Chlorotoluene
 Concen: Below Cal
 RT: 12.66 min Scan# 3387
 Delta R.T. -0.01 min
 Lab File: VN055760.D
 Acq: 23 May 2019 18:01

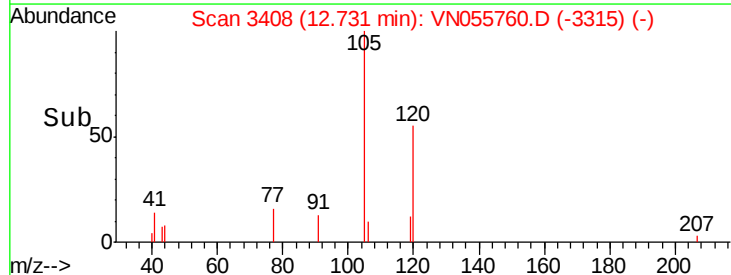
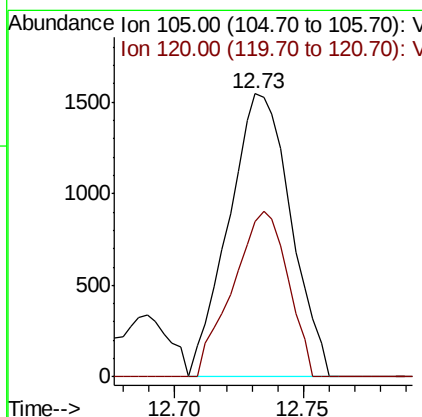
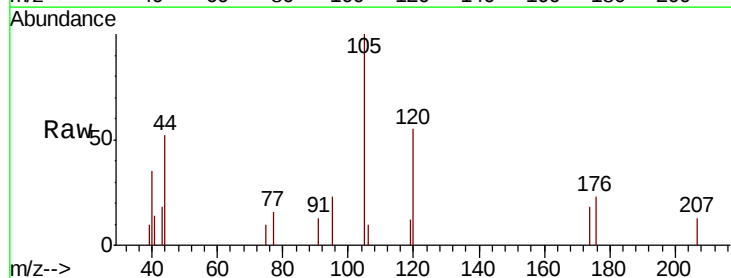
Instrument :
 MSVOA_N
 ClientSampled :

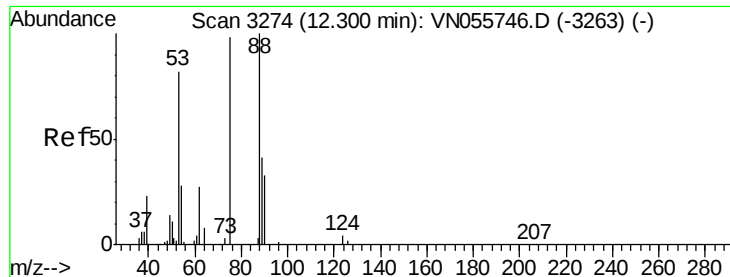
Tot Ion: 91 Resp: 239
 Ion Ratio Lower Upper
 91 100
 126 0.0 18.1 54.4#



#80
 1,3,5-Trimethylbenzene
 Concen: Below Cal
 RT: 12.73 min Scan# 3408
 Delta R.T. 0.00 min
 Lab File: VN055760.D
 Acq: 23 May 2019 18:01

Tgt Ion: 105 Resp: 2595
 Ion Ratio Lower Upper
 105 100
 120 51.9 24.7 74.1





#81

trans-1,4-Dichloro-2-butene

Concen: 73.125 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN055760.D

Acq: 23 May 2019 18:01

Instrument :

MSVOA_N

ClientSampleId :

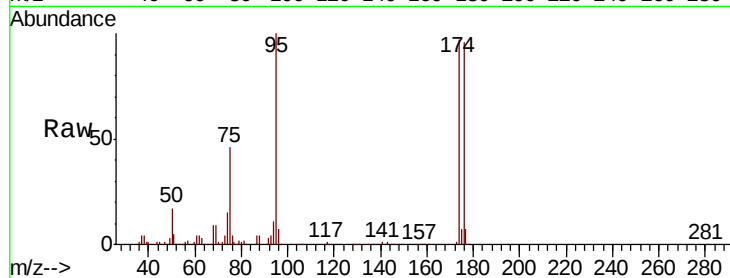
Tot Ion: 75 Resp: 104355

Ion Ratio Lower Upper

75 100

53 0.0 68.1 102.1#

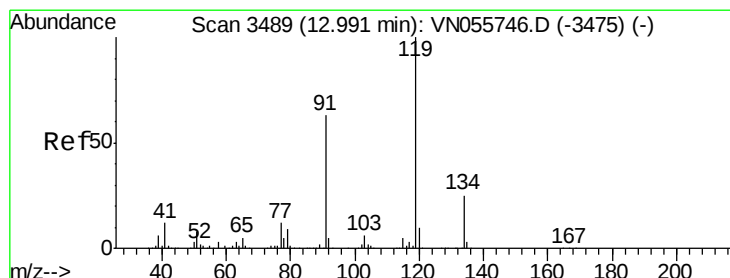
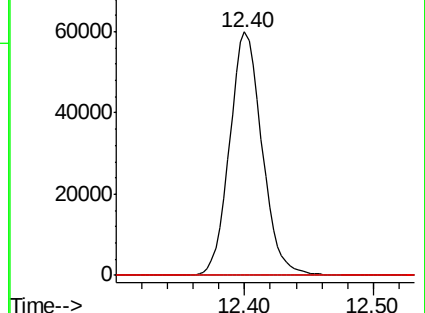
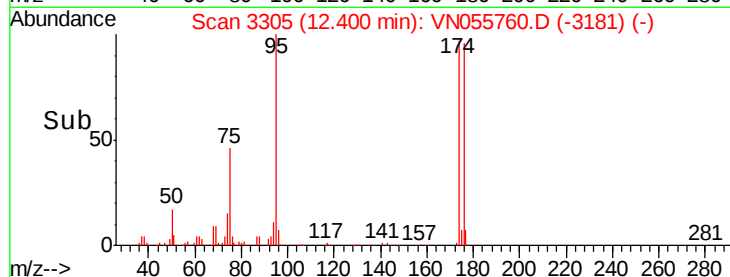
89 0.0 36.9 55.3#



Abundance Ion 74.90 (74.60 to 75.60): VN055760.D (-3181) (-)

Ion 53.00 (52.70 to 53.70): VN055760.D (-3181) (-)

Ion 88.90 (88.60 to 89.60): VN055760.D (-3181) (-)



#83

tert-Butylbenzene

Concen: Below Cal

RT: 13.04 min Scan# 3503

Delta R.T. 0.05 min

Lab File: VN055760.D

Acq: 23 May 2019 18:01

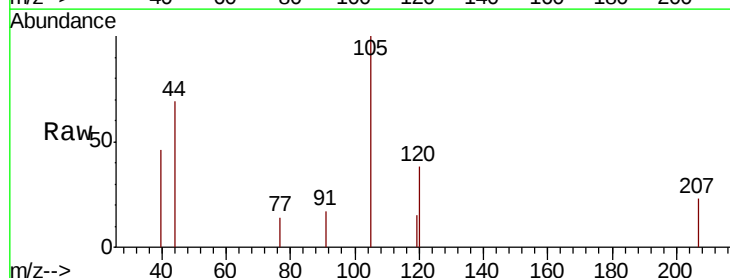
Tgt Ion: 119 Resp: 68

Ion Ratio Lower Upper

119 100

91 202.9 30.9 92.8#

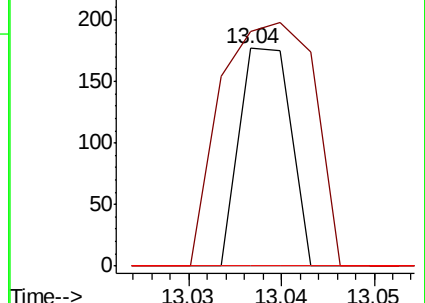
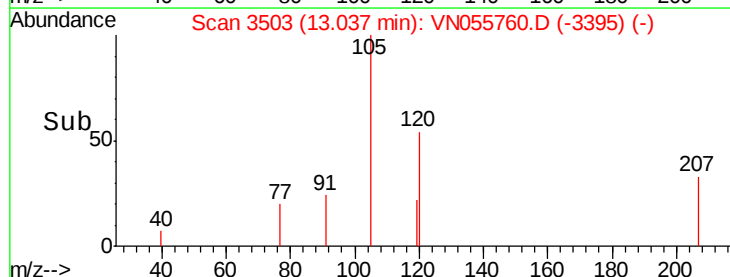
134 0.0 13.3 39.8#

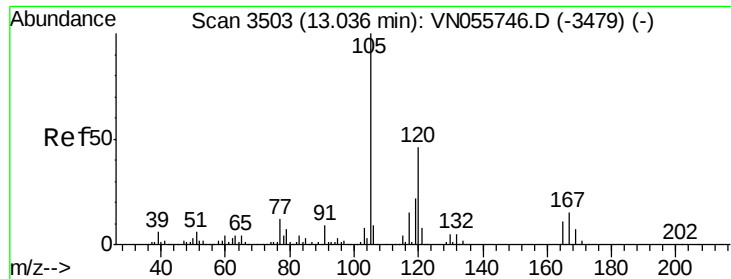


Abundance Ion 119.00 (118.70 to 119.70): VN055760.D (-3395) (-)

Ion 91.00 (90.70 to 91.70): VN055760.D (-3395) (-)

Ion 134.00 (133.70 to 134.70): VN055760.D (-3395) (-)

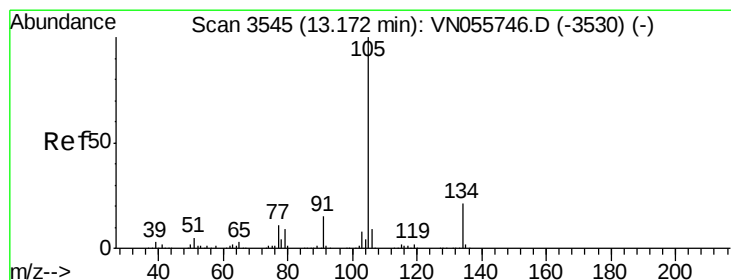
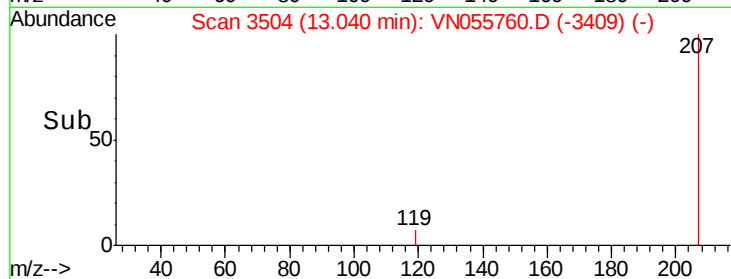
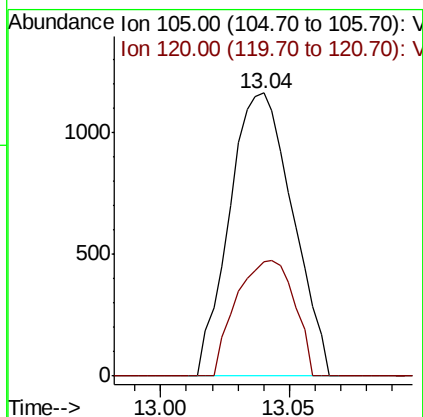
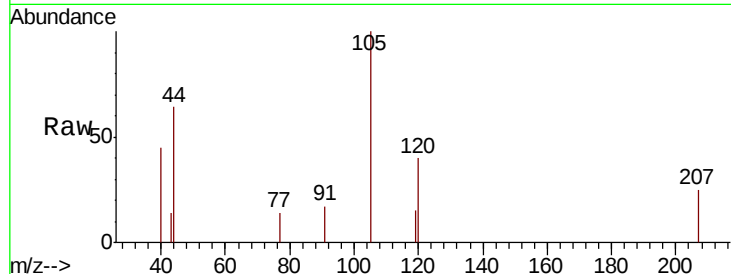




#84
 1,2,4-Trimethylbenzene
 Concen: Below Cal
 RT: 13.04 min Scan# 3504
 Delta R.T. 0.00 min
 Lab File: VN055760.D
 Acq: 23 May 2019 18:01

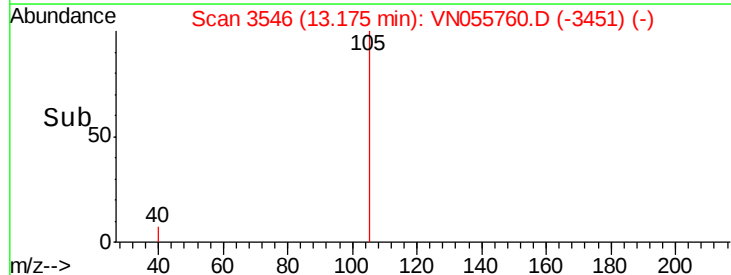
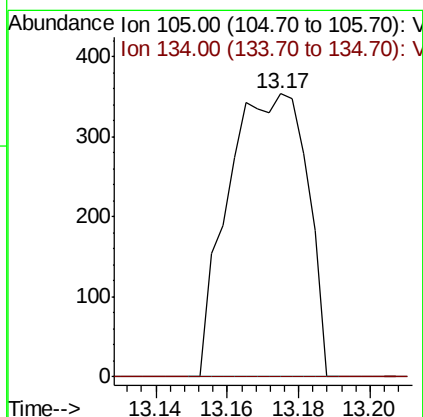
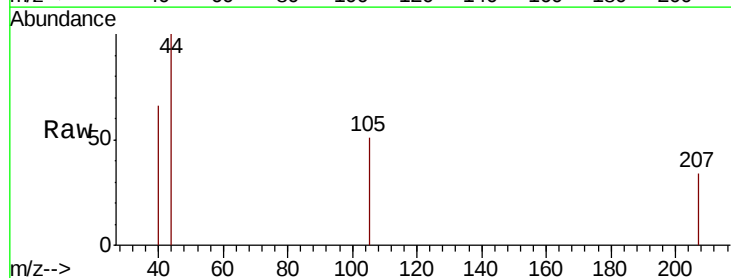
Instrument :
 MSVOA_N
 ClientSampled :

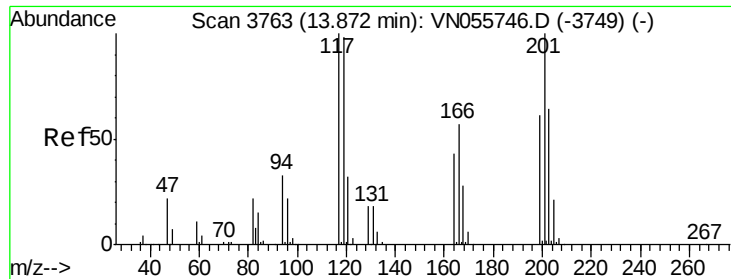
Tot Ion:105 Resp: 1980
 Ion Ratio Lower Upper
 105 100
 120 37.6 23.0 69.0



#85
 sec-Butylbenzene
 Concen: Below Cal
 RT: 13.17 min Scan# 3546
 Delta R.T. 0.00 min
 Lab File: VN055760.D
 Acq: 23 May 2019 18:01

Tgt Ion:105 Resp: 537
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.4 31.2#

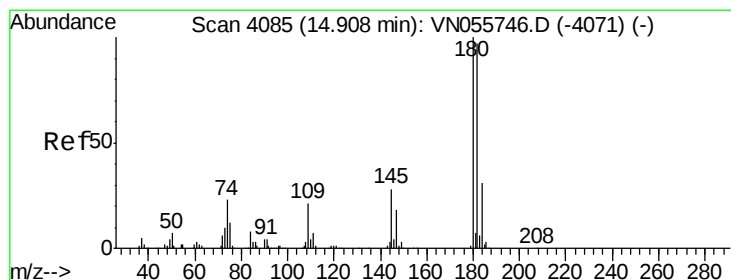
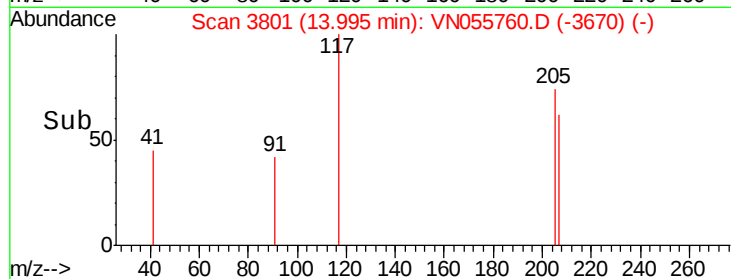
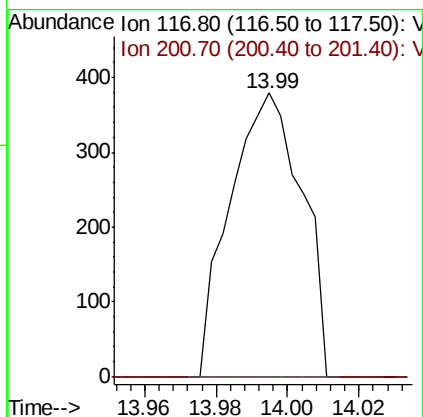
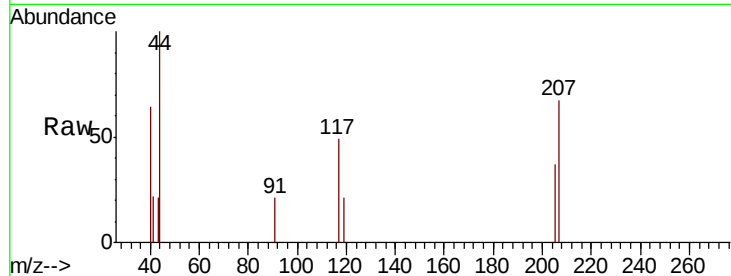




#90
Hexachloroethane
Concen: 0.207 ug/l
RT: 13.99 min Scan# 3801
Delta R.T. 0.12 min
Lab File: VN055760.D
Acq: 23 May 2019 18:01

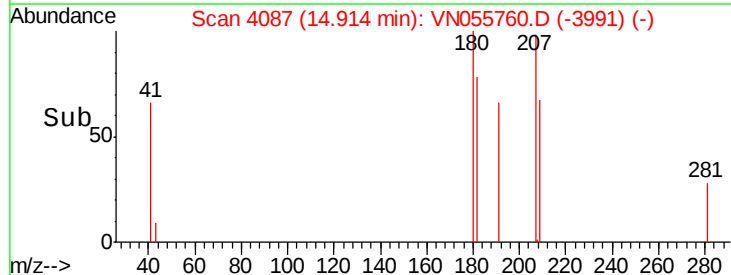
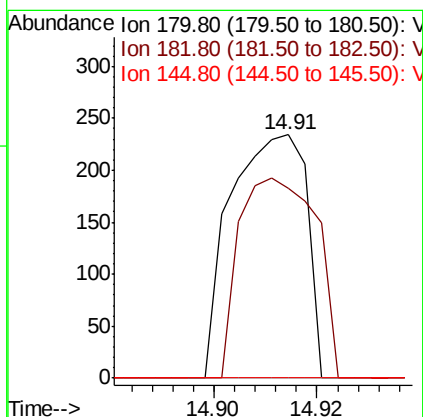
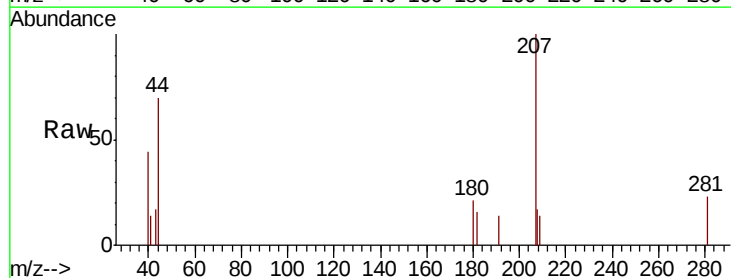
Instrument :
MSVOA_N
ClientSampled :

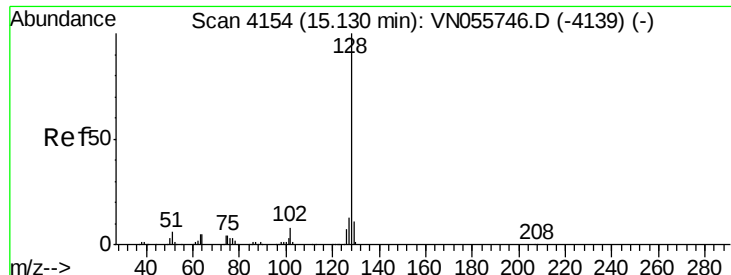
Tot Ion:117 Resp: 526
Ion Ratio Lower Upper
117 100
201 0.0 50.0 150.0#



#93
1,2,4-Trichlorobenzene
Concen: 3.696 ug/l
RT: 14.91 min Scan# 4087
Delta R.T. 0.01 min
Lab File: VN055760.D
Acq: 23 May 2019 18:01

Tgt Ion:180 Resp: 238
Ion Ratio Lower Upper
180 100
182 83.6 48.3 144.9
145 0.0 14.0 41.9#





#95

Naphthalene

Concen: 0.278 ug/l

RT: 15.14 min Scan# 4156

Delta R.T. 0.01 min

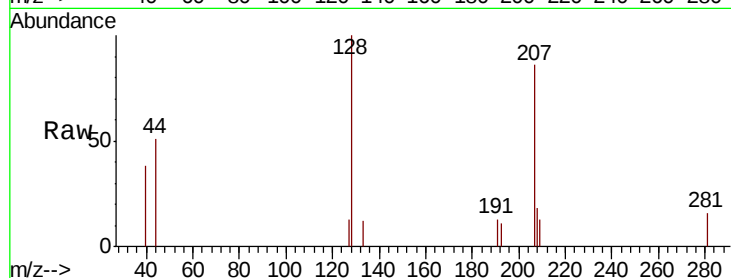
Lab File: VN055760.D

Acq: 23 May 2019 18:01

Instrument :

MSVOA_N

ClientSampleId :



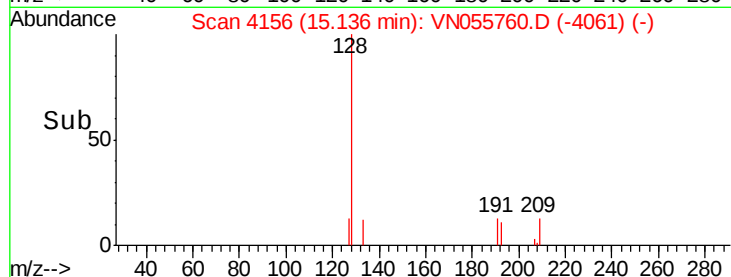
Tot Ion:128 Resp: 2469

Ion Ratio Lower Upper

128 100

127 7.1 10.3 15.5#

129 3.8 8.7 13.1#



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

