

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080519\
 Data File : VN057077.D
 Acq On : 5 Aug 2019 12:41
 Operator : JC/SP
 Sample : K4095-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Aug 06 01:09:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072719W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 27 01:33:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	568093	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	811228	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	672320	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	169013	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.02	65	279493	48.06	ug/l	0.00
Spiked Amount			Recovery	=	96.12%	
35) Dibromofluoromethane	7.58	113	251684	48.46	ug/l	0.00
Spiked Amount			Recovery	=	96.92%	
50) Toluene-d8	10.08	98	958409	48.39	ug/l	0.00
Spiked Amount			Recovery	=	96.78%	
62) 4-Bromofluorobenzene	12.40	95	244600	37.94	ug/l	0.00
Spiked Amount			Recovery	=	75.88%	

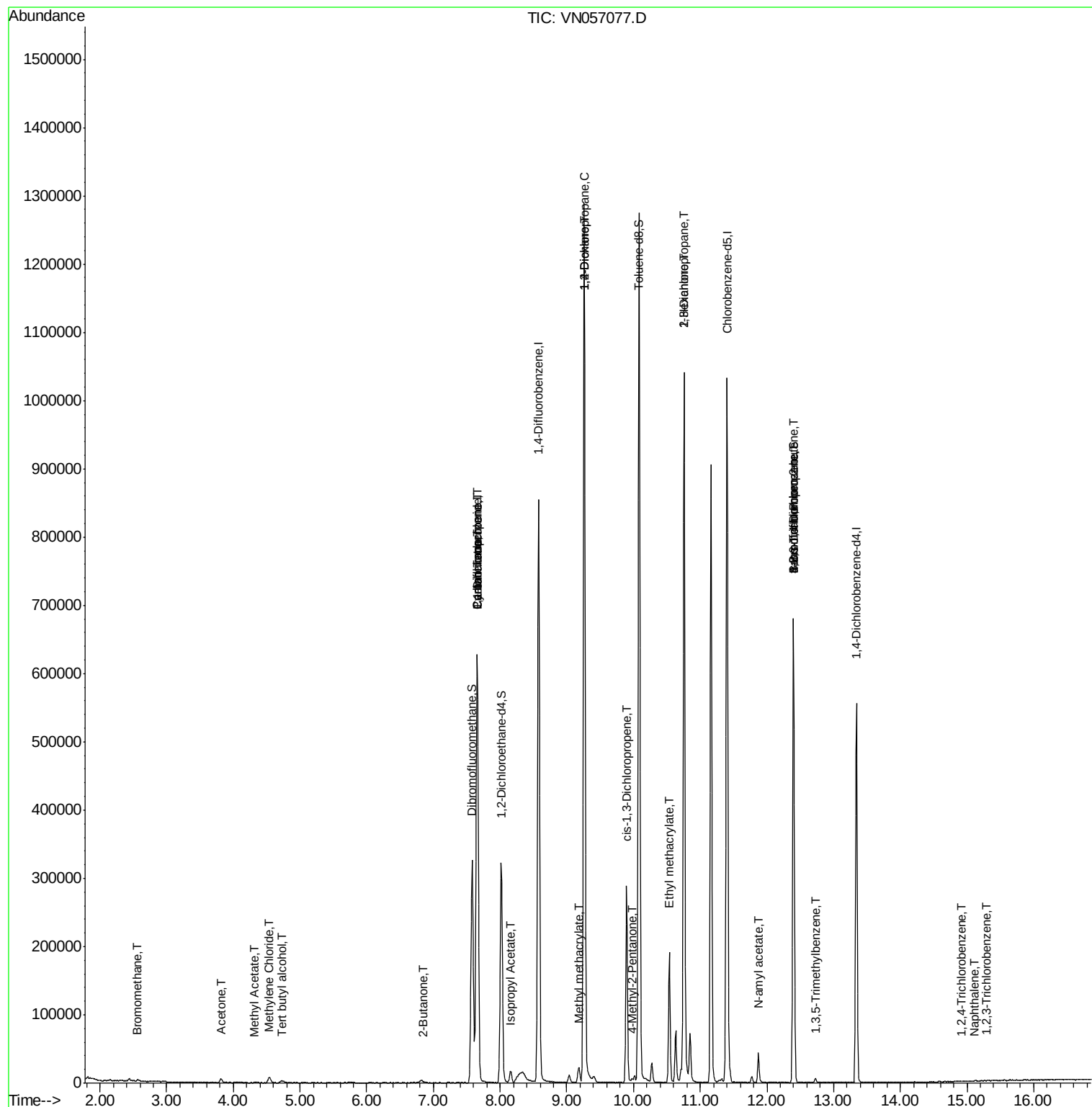
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.56	94	1172	0.292	ug/l	91
11) Tert butyl alcohol	4.73	59	2012	2.560	ug/l #	74
16) Acetone	3.81	43	9745	4.626	ug/l	96
18) Methyl Acetate	4.31	43	2558	0.381	ug/l #	58
20) Methylene Chloride	4.53	84	6912	1.139	ug/l	94
25) 2-Butanone	6.85	43	1538	0.515	ug/l	92
31) Cyclohexane	7.66	56	8338	0.873	ug/l #	1
36) 1,1-Dichloropropene	7.65	75	33788	4.733	ug/l #	48
38) Carbon Tetrachloride	7.65	117	48236	7.144	ug/l #	17
43) Isopropyl Acetate	8.16	43	19373	2.050	ug/l #	92
45) 1,2-Dichloropropane	9.26	63	1625	0.276	ug/l #	44
48) Methyl methacrylate	9.17	41	8464	1.855	ug/l #	12
49) 1,4-Dioxane	9.26	88	108	1.149	ug/l #	1
51) 4-Methyl-2-Pentanone	9.97	43	4251	0.757	ug/l #	86
54) cis-1,3-Dichloropropene	9.90	75	54673	6.498	ug/l #	64
56) Ethyl methacrylate	10.54	69	851	1.863	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	11178	1.272	ug/l #	42
59) 2-Hexanone	10.76	43	145378	35.787	ug/l #	51
71) Bromoform	12.39	173	1843	0.512	ug/l #	1
74) N-amyl acetate	11.87	43	13446	3.170	ug/l #	50
76) 1,2,3-Trichloropropane	12.40	75	112777	32.857	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	3567	0.298	ug/l	98
81) trans-1,4-Dichloro-2-buten	12.40	75	112777	105.568	ug/l #	15
93) 1,2,4-Trichlorobenzene	14.91	180	427	2.849	ug/l	74
95) Naphthalene	15.12	128	1366	3.764	ug/l #	70
96) 1,2,3-Trichlorobenzene	15.29	180	379	2.172	ug/l #	46

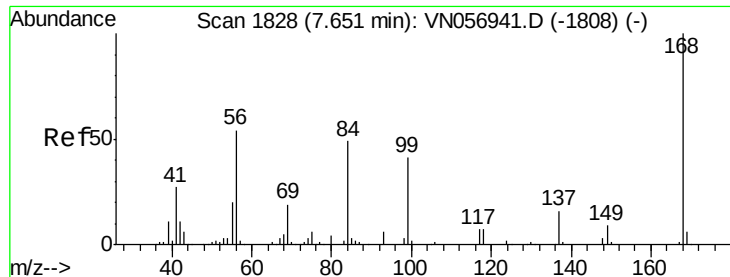
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN080519\
Data File : VN057077.D
Acq On : 5 Aug 2019 12:41
Operator : JC/SP
Sample : K4095-02
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :

Quant Time: Aug 06 01:09:17 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N072719W.M
Quant Title : SW846 8260
QLast Update : Sat Jul 27 01:33:29 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.66 min Scan# 1830

Delta R.T. 0.01 min

Lab File: VN057077.D

Acq: 5 Aug 2019 12:41

Instrument :

MSVOA_N

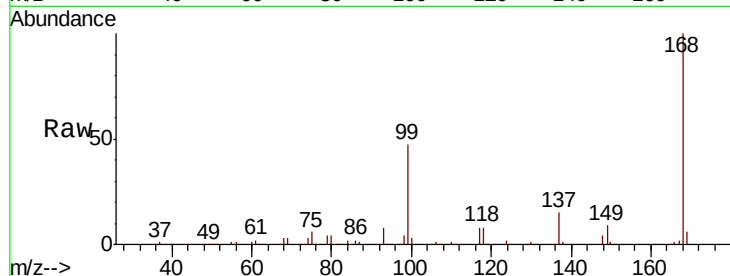
ClientSampleId :

Tot Ion:168 Resp: 568093

Ion Ratio Lower Upper

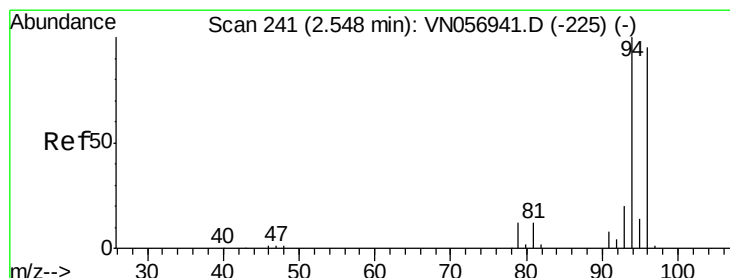
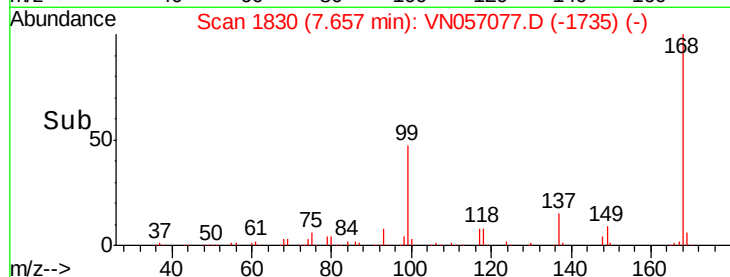
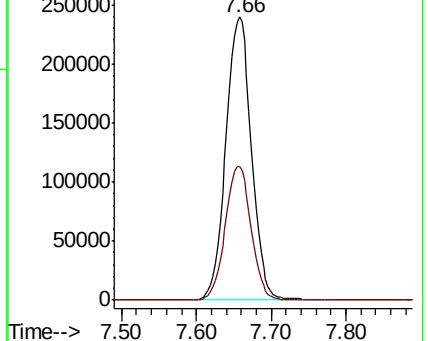
168 100

99 47.3 39.0 58.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN



#5

Bromomethane

Concen: 0.292 ug/l

RT: 2.56 min Scan# 246

Delta R.T. 0.02 min

Lab File: VN057077.D

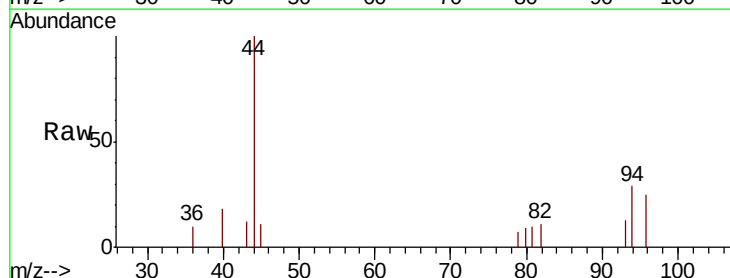
Acq: 5 Aug 2019 12:41

Tgt Ion: 94 Resp: 1172

Ion Ratio Lower Upper

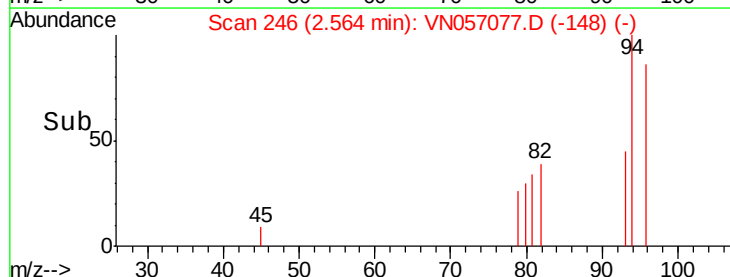
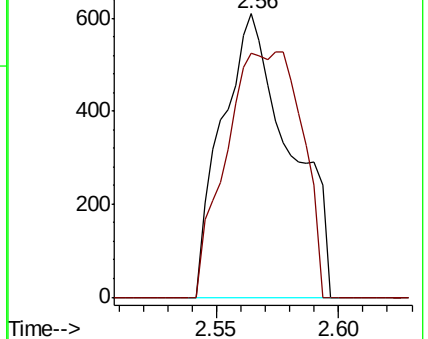
94 100

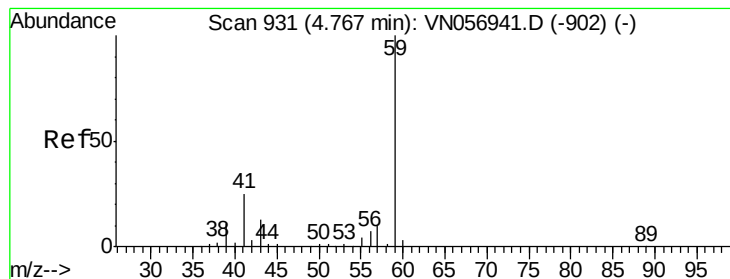
96 86.2 76.2 114.2



Abundance Ion 93.90 (93.60 to 94.60): VN

Ion 95.90 (95.60 to 96.60): VN



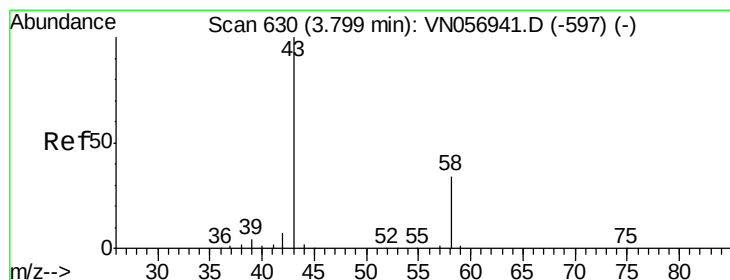
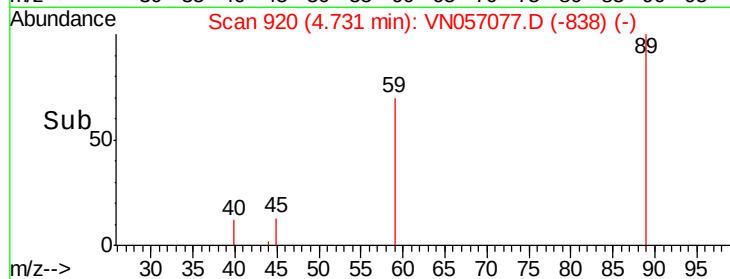
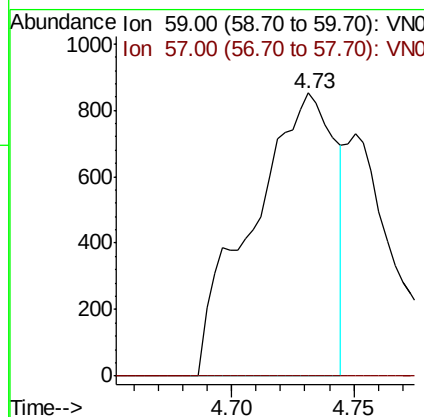
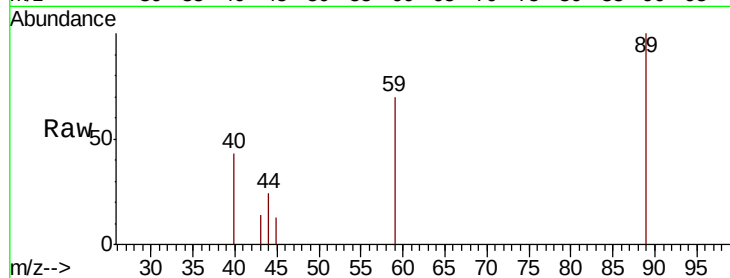


#11

Tert butyl alcohol
 Concen: 2.560 ug/l
 RT: 4.73 min Scan# 920
 Delta R.T. -0.04 min
 Lab File: VN057077.D
 Acq: 5 Aug 2019 12:41

Instrument :
 MSVOA_N
 ClientSampleId :

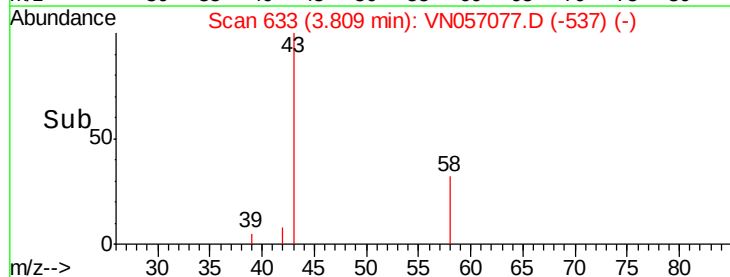
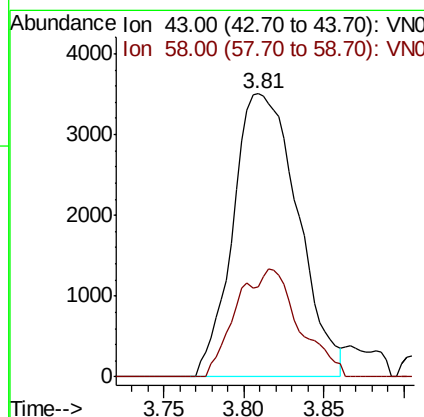
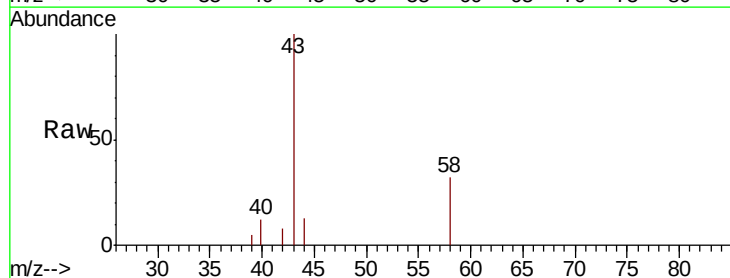
Tot Ion: 59 Resp: 2012
 Ion Ratio Lower Upper
 59 100
 57 0.0 7.5 11.3#

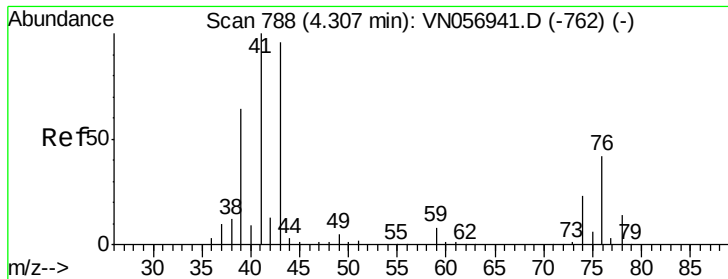


#16

Acetone
 Concen: 4.626 ug/l
 RT: 3.81 min Scan# 633
 Delta R.T. 0.01 min
 Lab File: VN057077.D
 Acq: 5 Aug 2019 12:41

Tgt Ion: 43 Resp: 9745
 Ion Ratio Lower Upper
 43 100
 58 31.8 27.2 40.8

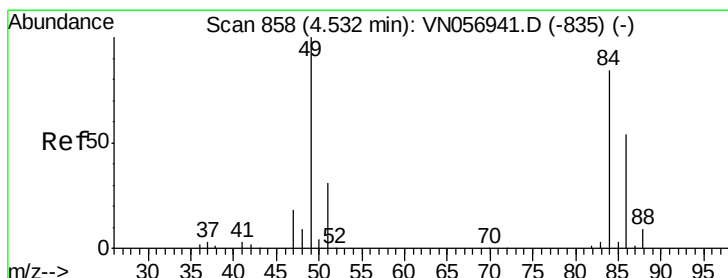
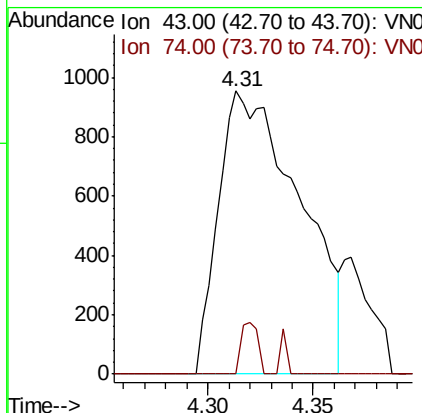
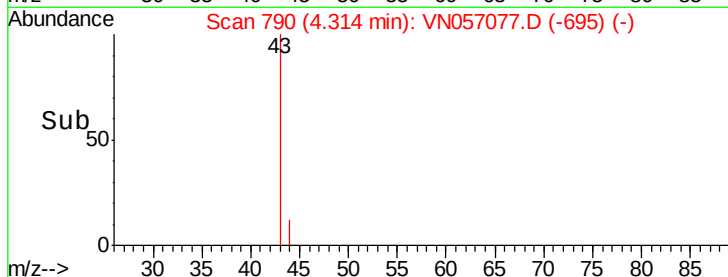
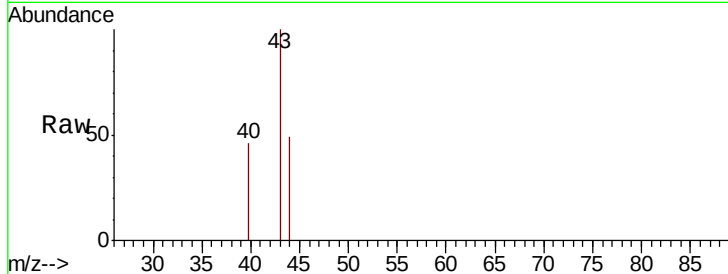




#18
Methyl Acetate
Concen: 0.381 ug/l
RT: 4.31 min Scan# 790
Delta R.T. 0.01 min
Lab File: VN057077.D
Acq: 5 Aug 2019 12:41

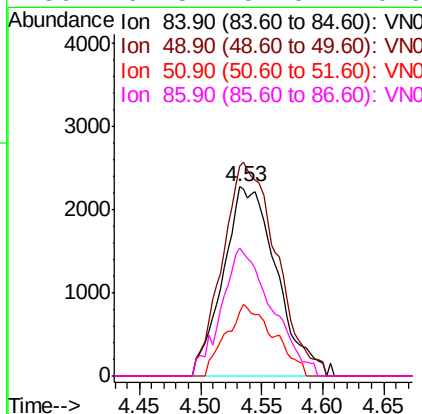
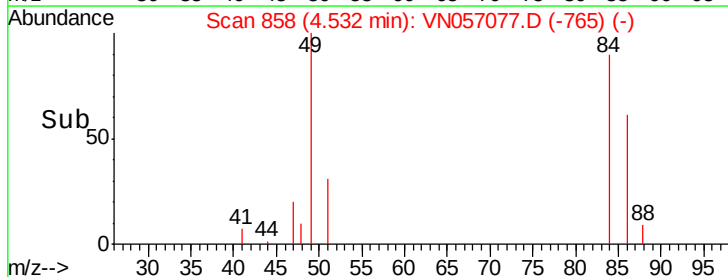
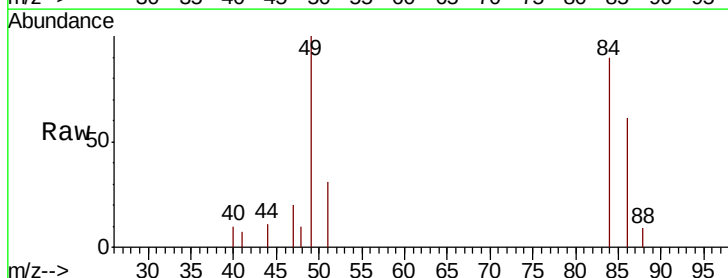
Instrument :
MSVOA_N
ClientSampled :

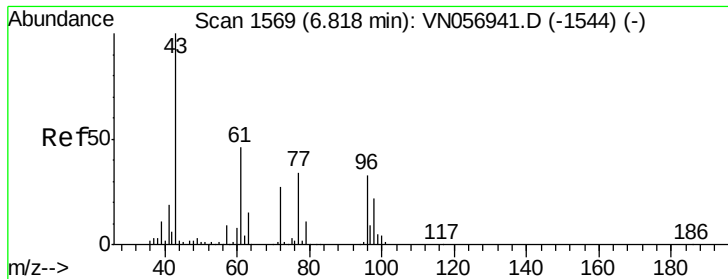
Tot Ion: 43 Resp: 2558
Ion Ratio Lower Upper
43 100
74 3.7 19.7 29.5#



#20
Methylene Chloride
Concen: 1.139 ug/l
RT: 4.53 min Scan# 858
Delta R.T. 0.00 min
Lab File: VN057077.D
Acq: 5 Aug 2019 12:41

Tgt Ion: 84 Resp: 6912
Ion Ratio Lower Upper
84 100
49 111.0 95.2 142.8
51 34.1 29.7 44.5
86 67.8 51.0 76.6





#25

2-Butanone

Concen: 0.515 ug/l

RT: 6.85 min Scan# 1578

Delta R.T. 0.03 min

Lab File: VN057077.D

Acq: 5 Aug 2019 12:41

Instrument :

MSVOA_N

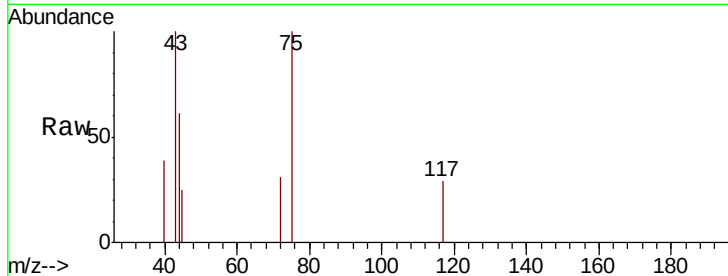
ClientSampled :

Tot Ion: 43 Resp: 1538

Ion Ratio Lower Upper

43 100

72 30.8 21.5 32.3



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

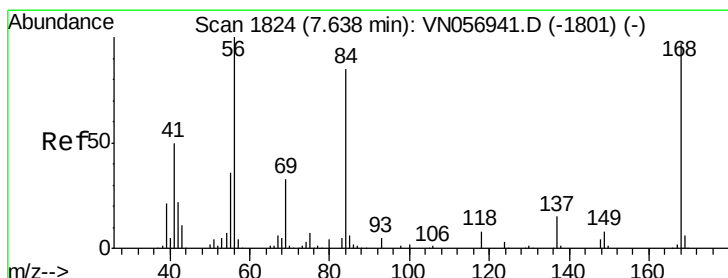
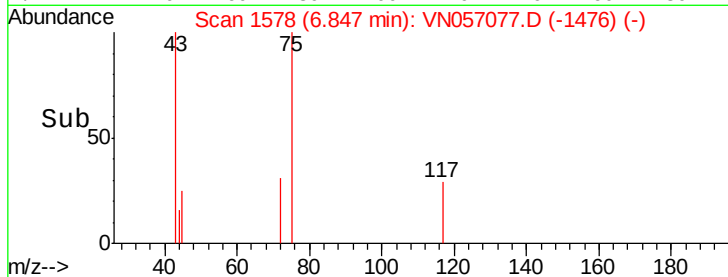
6.85

400

200

0

Time-->



#31

Cyclohexane

Concen: 0.873 ug/l

RT: 7.66 min Scan# 1830

Delta R.T. 0.02 min

Lab File: VN057077.D

Acq: 5 Aug 2019 12:41

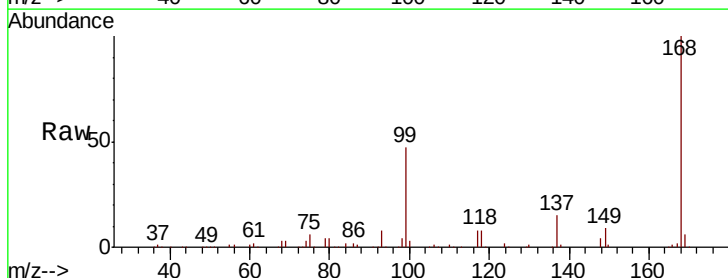
Tgt Ion: 56 Resp: 8338

Ion Ratio Lower Upper

56 100

69 208.4 26.2 39.2#

84 173.5 68.2 102.2#



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

7.66

8000

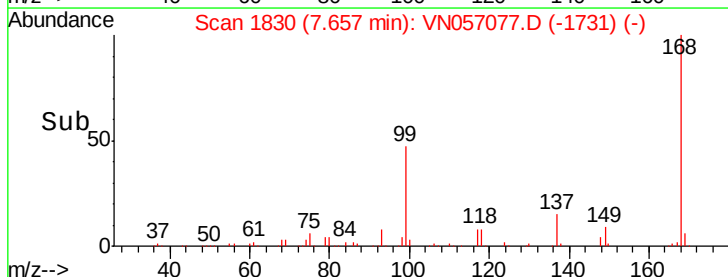
6000

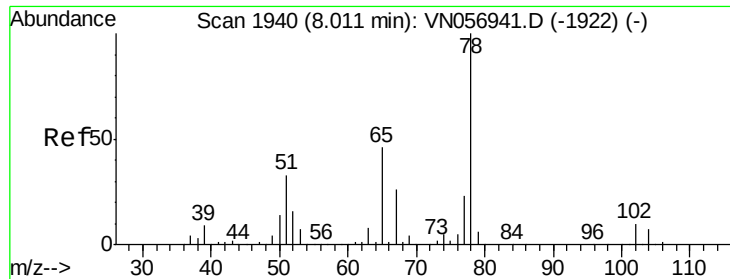
4000

2000

0

Time-->

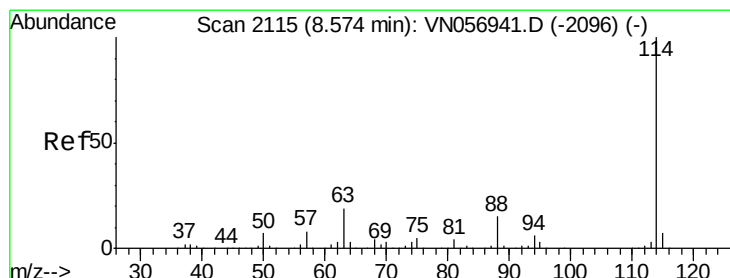
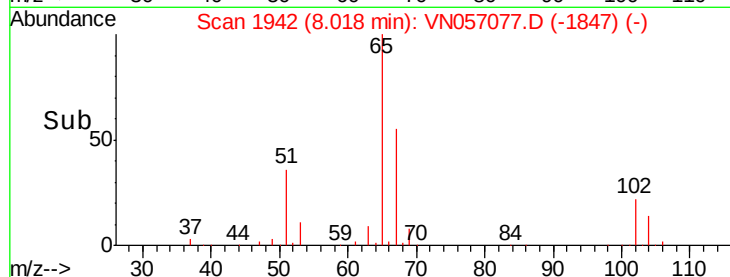
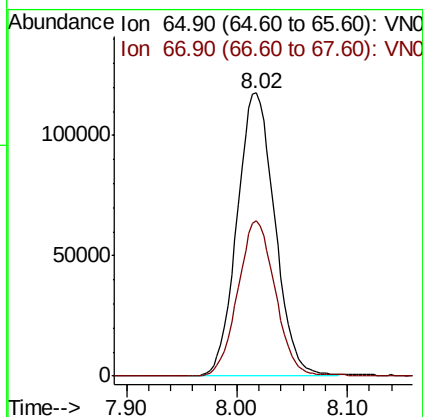
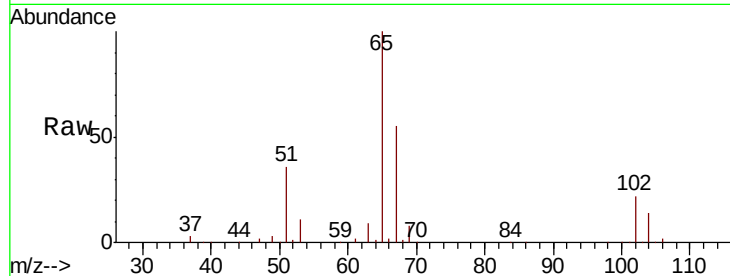




#33
 1,2-Dichloroethane-d4
 Concen: 48.062 ug/l
 RT: 8.02 min Scan# 1942
 Delta R.T. 0.01 min
 Lab File: VN057077.D
 Acq: 5 Aug 2019 12:41

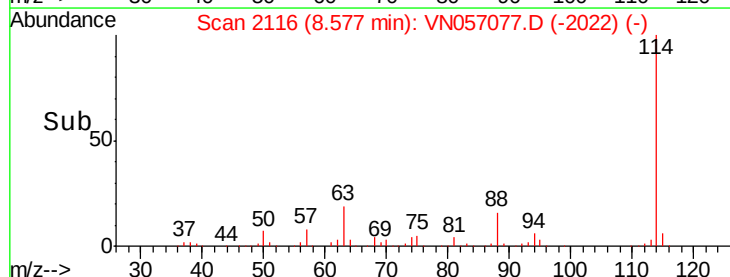
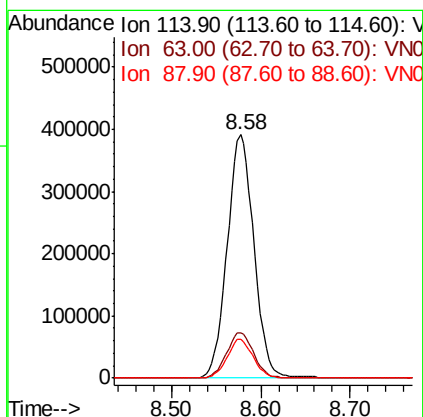
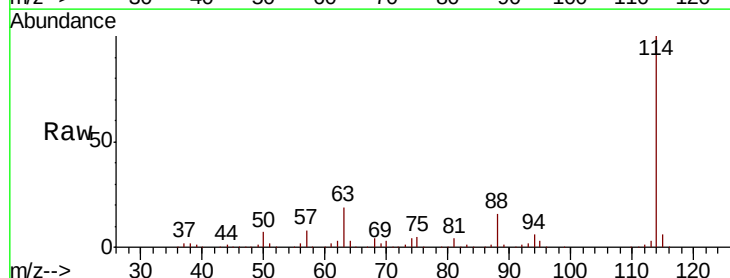
Instrument :
 MSVOA_N
 ClientSampleId :

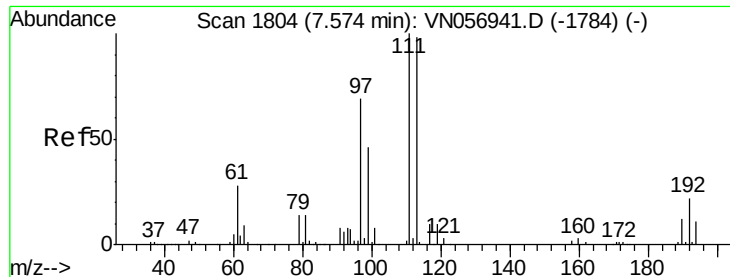
Tot Ion: 65 Resp: 279493
 Ion Ratio Lower Upper
 65 100
 67 54.4 0.0 112.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.58 min Scan# 2116
 Delta R.T. 0.00 min
 Lab File: VN057077.D
 Acq: 5 Aug 2019 12:41

Tgt Ion: 114 Resp: 811228
 Ion Ratio Lower Upper
 114 100
 63 18.8 0.0 38.0
 88 16.0 0.0 30.0

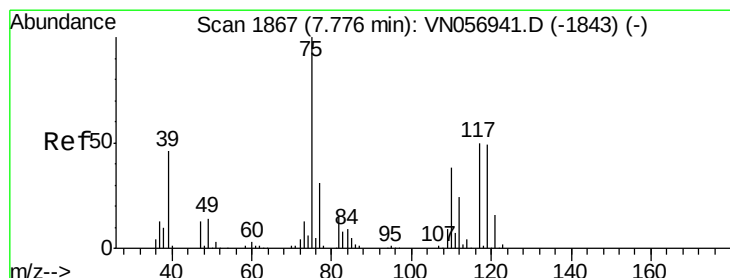
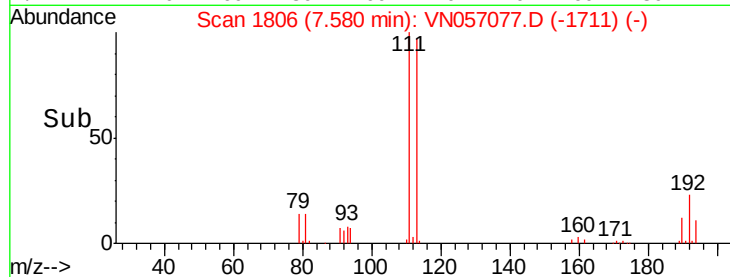
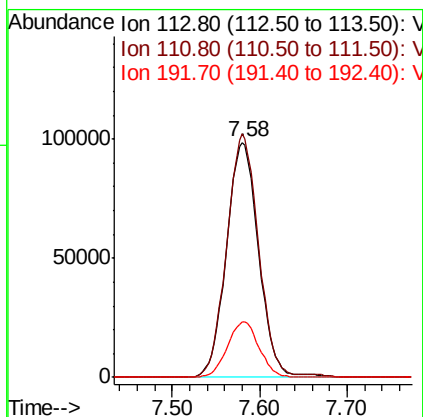
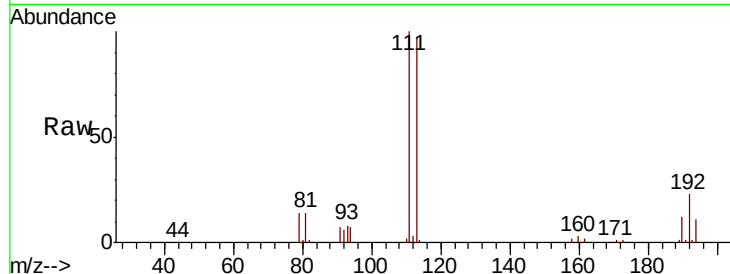




#35
 Dibromofluoromethane
 Concen: 48.464 ug/l
 RT: 7.58 min Scan# 1806
 Delta R.T. 0.01 min
 Lab File: VN057077.D
 Acq: 5 Aug 2019 12:41

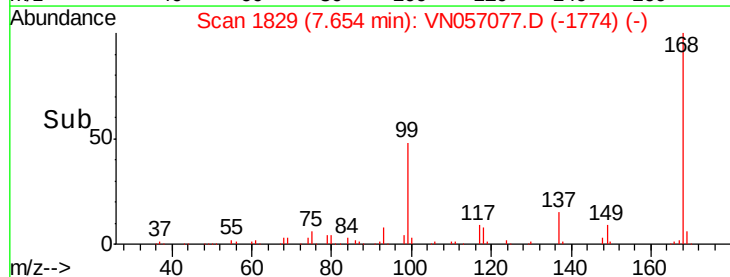
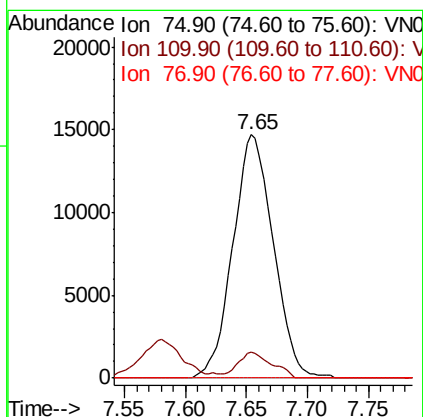
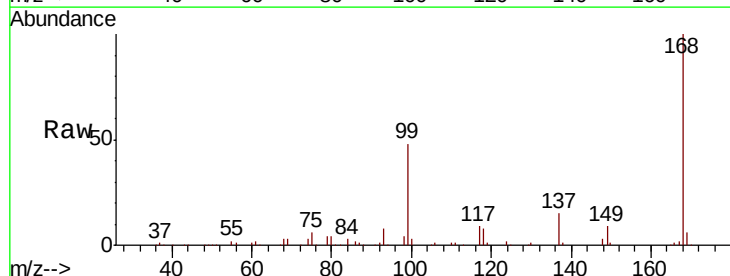
Instrument :
 MSVOA_N
 ClientSampleId :

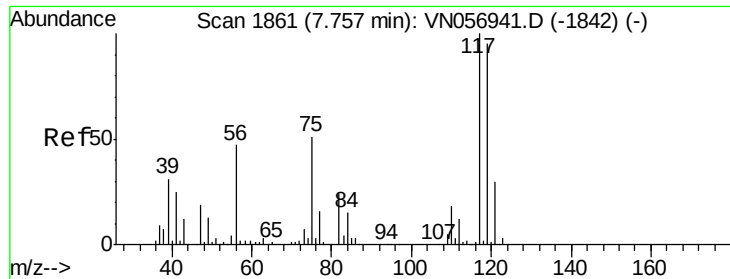
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.9	82.0	123.0
192	23.2	18.4	27.6



#36
 1,1-Dichloropropene
 Concen: 4.733 ug/l
 RT: 7.65 min Scan# 1829
 Delta R.T. -0.12 min
 Lab File: VN057077.D
 Acq: 5 Aug 2019 12:41

Tgt Ion	Ratio	Lower	Upper
75	100		
110	8.8	18.6	55.8#
77	0.0	25.2	37.8#





#38

Carbon Tetrachloride

Concen: 7.144 ug/l

RT: 7.65 min Scan# 1829

Delta R.T. -0.10 min

Lab File: VN057077.D

Acq: 5 Aug 2019 12:41

Instrument :

MSVOA_N

ClientSampleId :

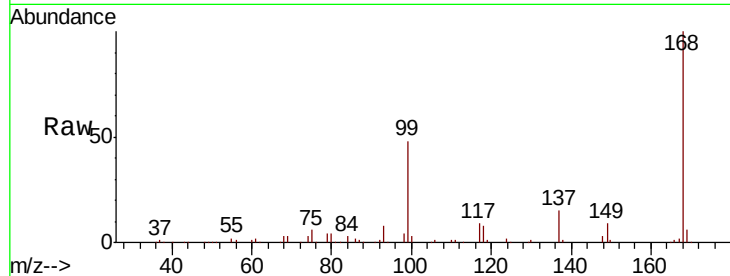
Tot Ion:117 Resp: 48236

Ion Ratio Lower Upper

117 100

119 5.9 75.3 112.9#

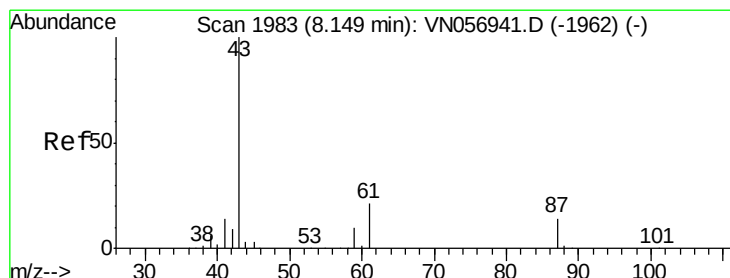
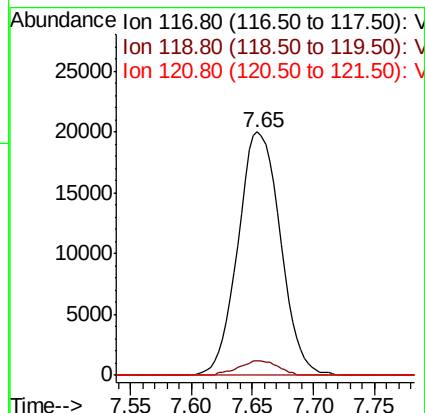
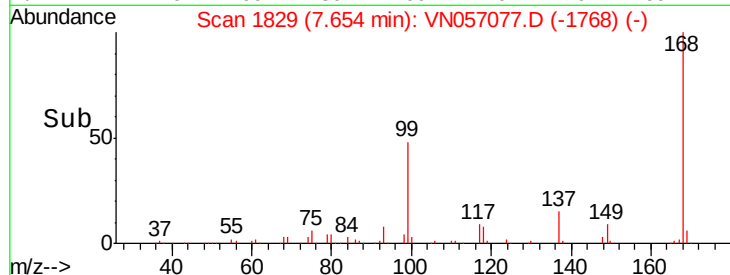
121 0.0 24.2 36.4#



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: 2.050 ug/l

RT: 8.16 min Scan# 1985

Delta R.T. 0.01 min

Lab File: VN057077.D

Acq: 5 Aug 2019 12:41

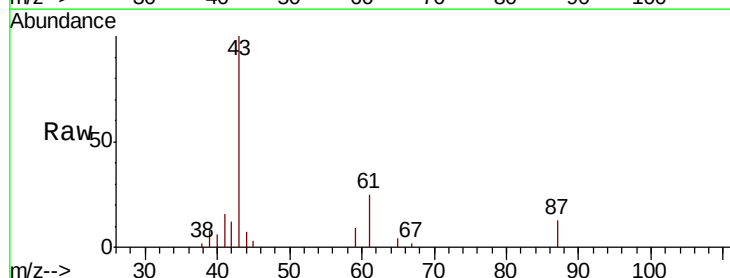
Tgt Ion: 43 Resp: 19373

Ion Ratio Lower Upper

43 100

61 22.4 23.0 34.6#

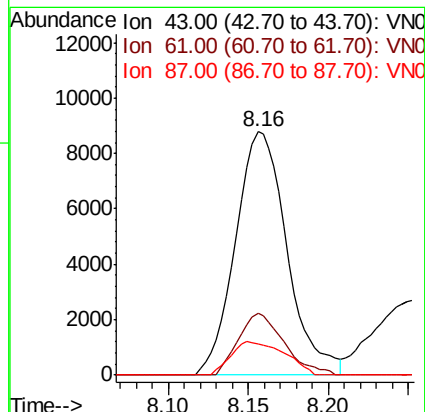
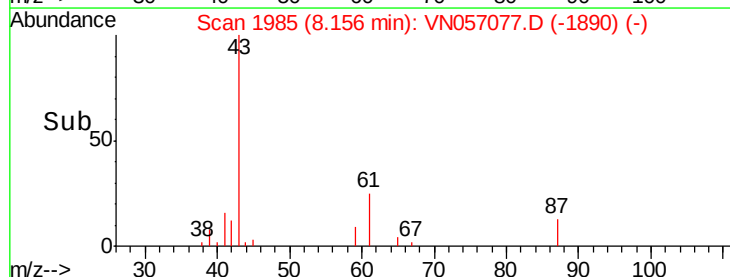
87 14.3 11.7 17.5

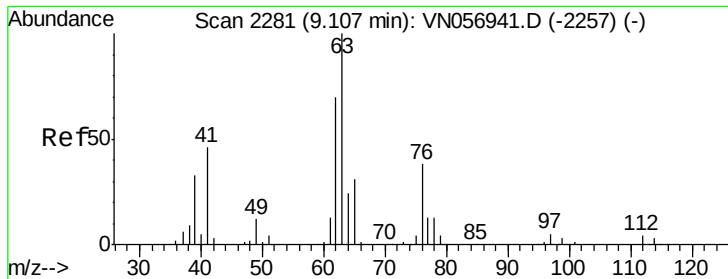


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V

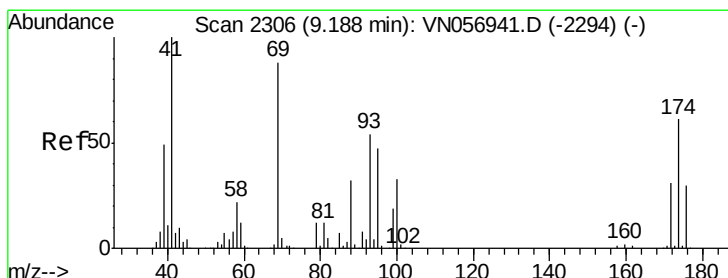
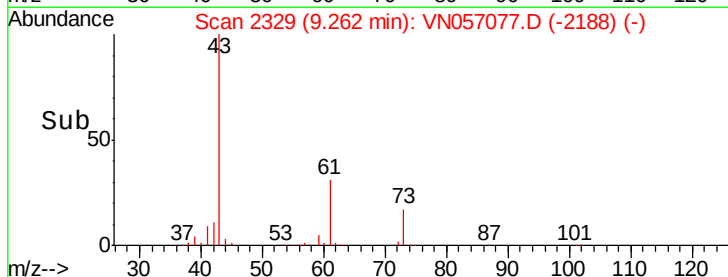
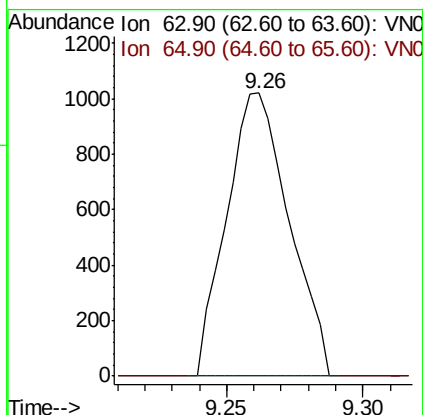
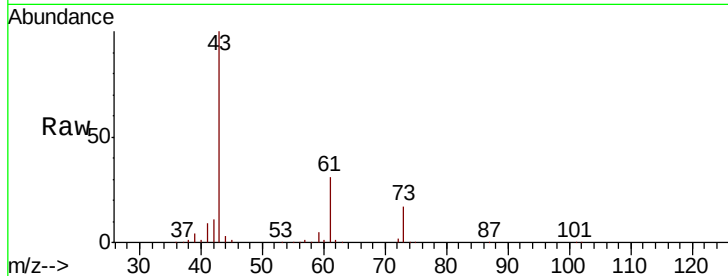




#45
 1,2-Dichloropropane
 Concen: 0.276 ug/l
 RT: 9.26 min Scan# 2329
 Delta R.T. 0.15 min
 Lab File: VN057077.D
 Acq: 5 Aug 2019 12:41

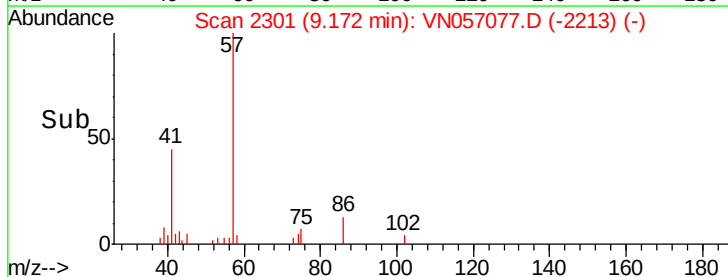
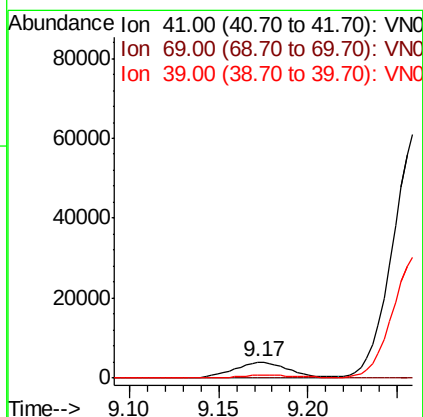
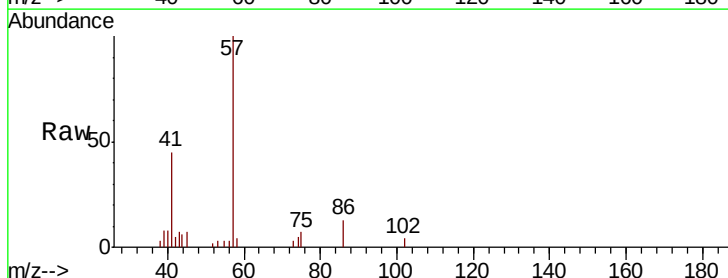
Instrument :
 MSVOA_N
 ClientSampleId :

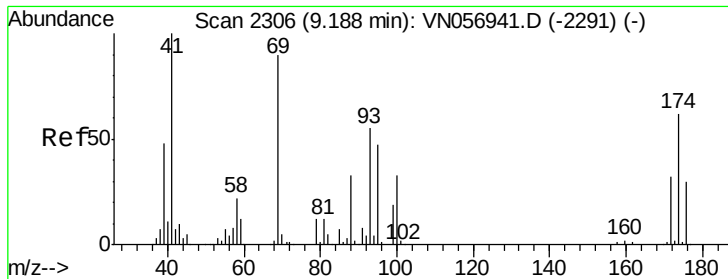
Tot Ion: 63 Resp: 1625
 Ion Ratio Lower Upper
 63 100
 65 0.0 24.8 37.2#



#48
 Methyl methacrylate
 Concen: 1.855 ug/l
 RT: 9.17 min Scan# 2301
 Delta R.T. -0.02 min
 Lab File: VN057077.D
 Acq: 5 Aug 2019 12:41

Tgt Ion: 41 Resp: 8464
 Ion Ratio Lower Upper
 41 100
 69 0.0 73.4 110.0#
 39 0.0 39.9 59.9#





#49

1,4-Dioxane

Concen: 1.149 ug/l

RT: 9.26 min Scan# 2327

Delta R.T. 0.07 min

Lab File: VN057077.D

Acq: 5 Aug 2019 12:41

Instrument :

MSVOA_N

ClientSampled :

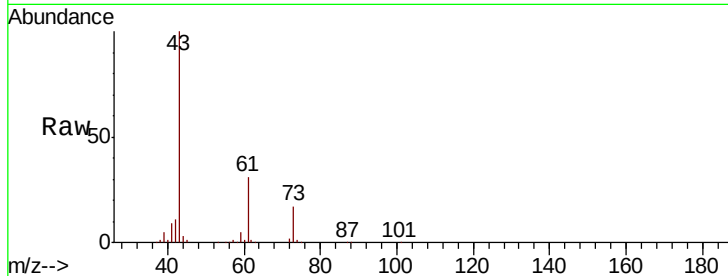
Tot Ion: 88 Resp: 108

Ion Ratio Lower Upper

88 100

43 1178825.0 22.2 33.2#

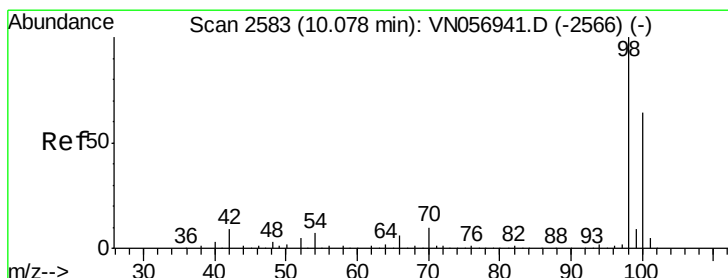
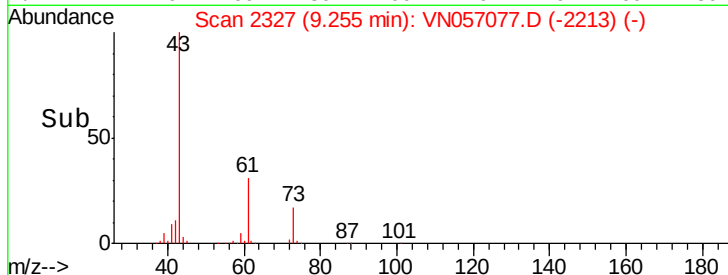
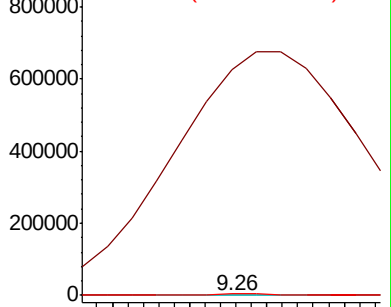
58 5235.2 54.1 81.1#



Abundance Ion 88.00 (87.70 to 88.70): VN0

Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#50

Toluene-d8

Concen: 48.394 ug/l

RT: 10.08 min Scan# 2584

Delta R.T. 0.00 min

Lab File: VN057077.D

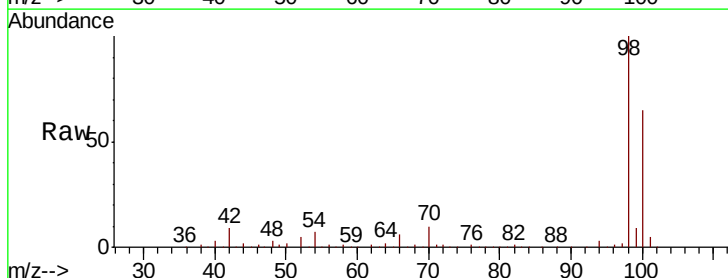
Acq: 5 Aug 2019 12:41

Tgt Ion: 98 Resp: 958409

Ion Ratio Lower Upper

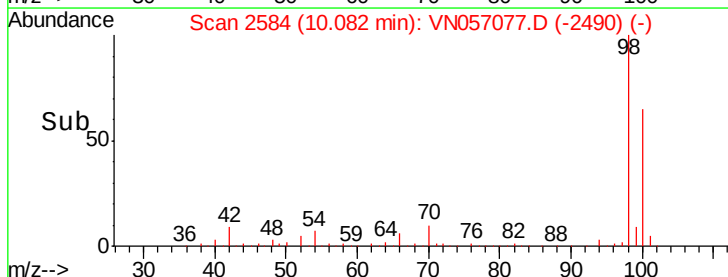
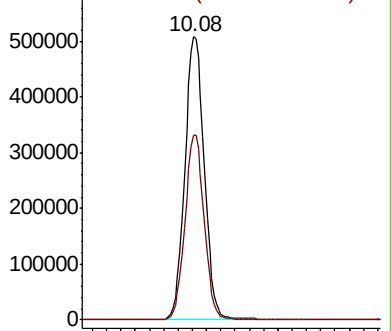
98 100

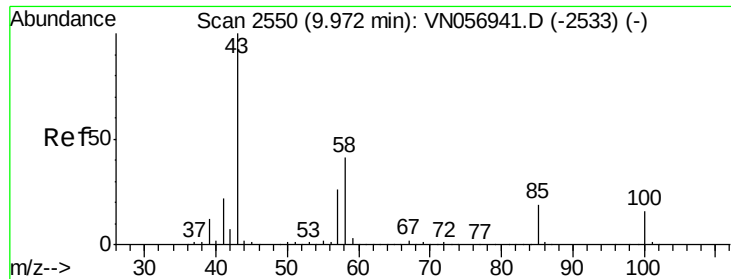
100 64.1 51.3 76.9



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN0





#51

4-Methyl-2-Pentanone

Concen: 0.757 ug/l

RT: 9.97 min Scan# 2550

Delta R.T. 0.00 min

Lab File: VN057077.D

Acq: 5 Aug 2019 12:41

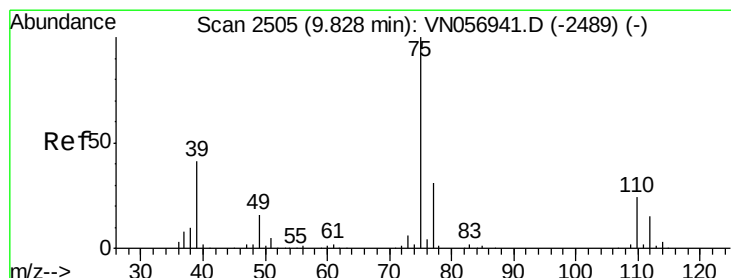
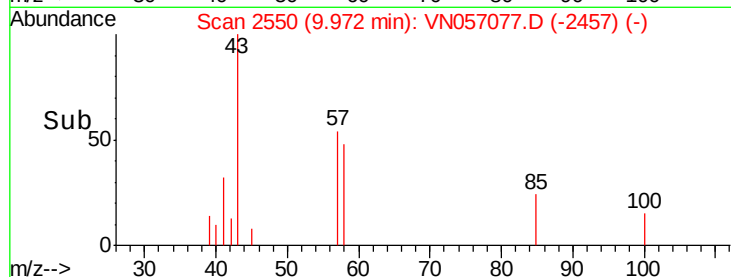
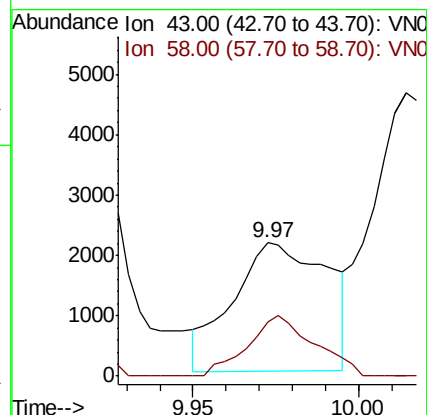
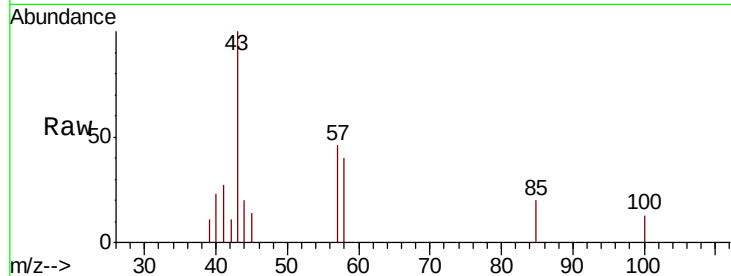
Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 43 Resp: 4251

Ion Ratio Lower Upper

43 100

58 32.9 33.1 49.7#



#54

cis-1,3-Dichloropropene

Concen: 6.498 ug/l

RT: 9.90 min Scan# 2527

Delta R.T. 0.07 min

Lab File: VN057077.D

Acq: 5 Aug 2019 12:41

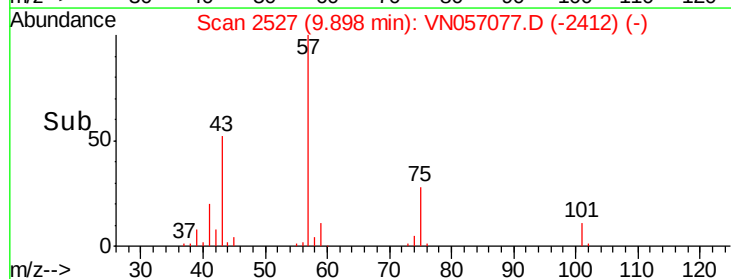
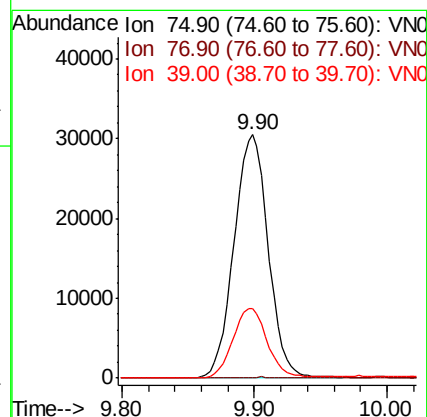
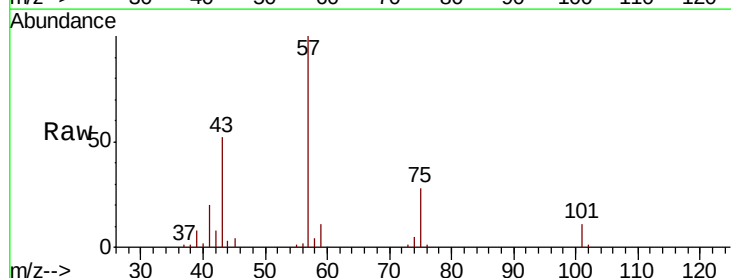
Tgt Ion: 75 Resp: 54673

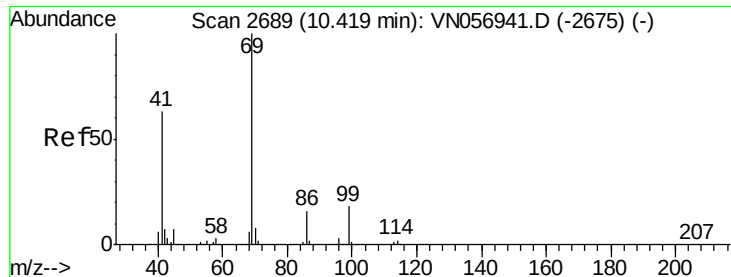
Ion Ratio Lower Upper

75 100

77 0.0 25.0 37.6#

39 28.7 32.6 49.0#





#56

Ethyl methacrylate

Concen: 1.863 ug/l

RT: 10.54 min Scan# 2726

Delta R.T. 0.12 min

Lab File: VN057077.D

Acq: 5 Aug 2019 12:41

Instrument :

MSVOA_N

ClientSampled :

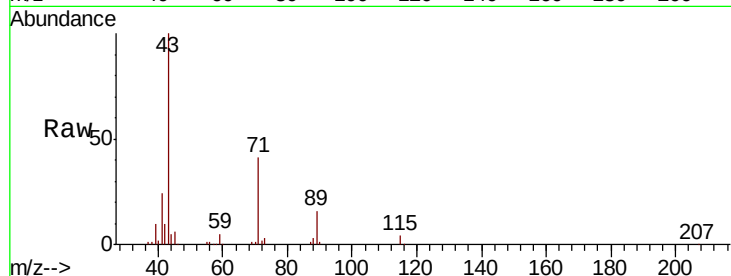
Tot Ion: 69 Resp: 851

Ion Ratio Lower Upper

69 100

41 3890.7 49.2 73.8#

39 1577.6 23.1 34.7#

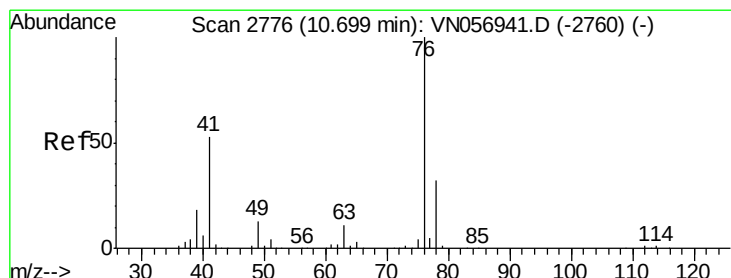
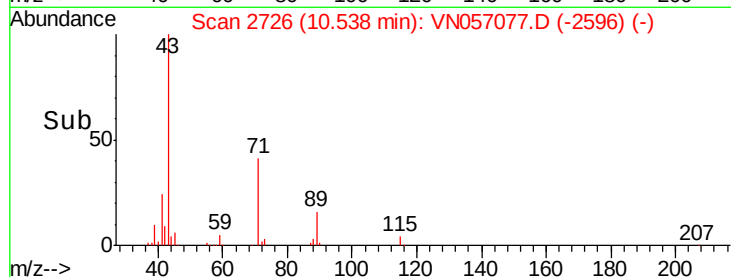
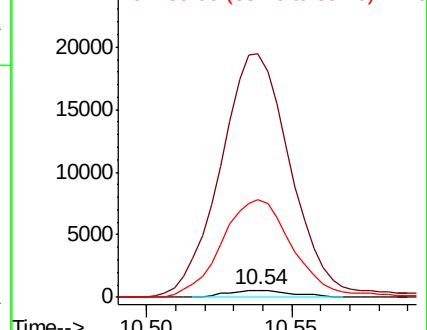


Abundance

Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0



#57

1,3-Dichloropropane

Concen: 1.272 ug/l

RT: 10.76 min Scan# 2794

Delta R.T. 0.06 min

Lab File: VN057077.D

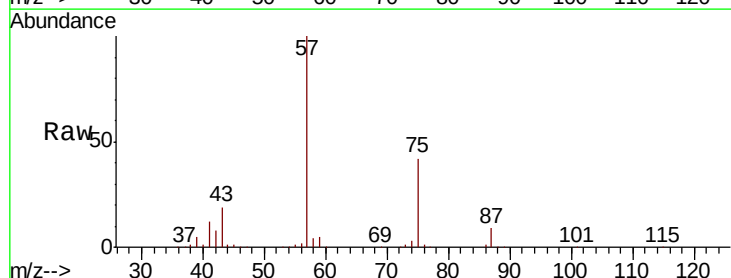
Acq: 5 Aug 2019 12:41

Tgt Ion: 76 Resp: 11178

Ion Ratio Lower Upper

76 100

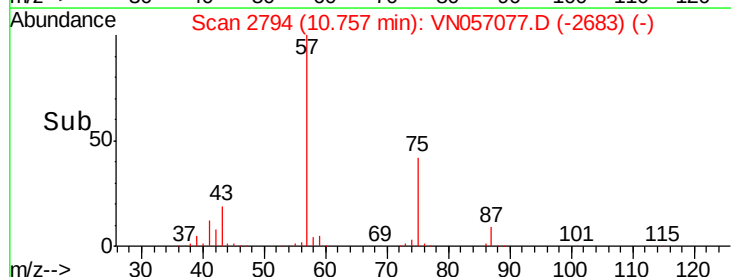
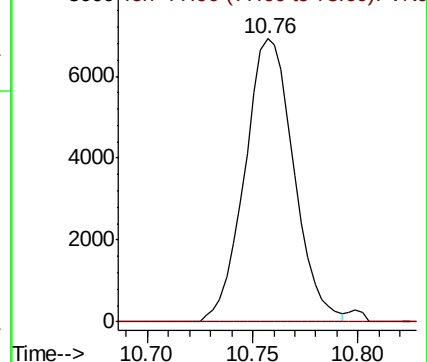
78 0.0 25.9 38.9#

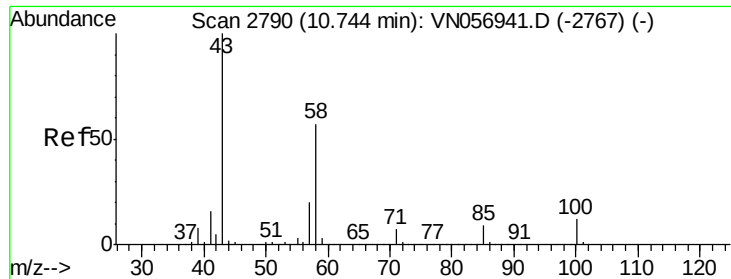


Abundance

Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

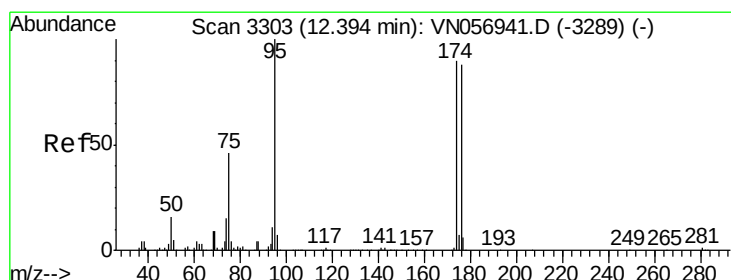
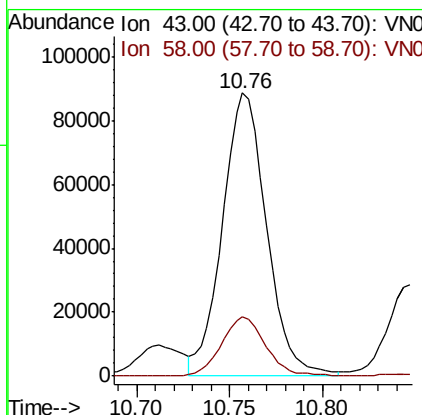
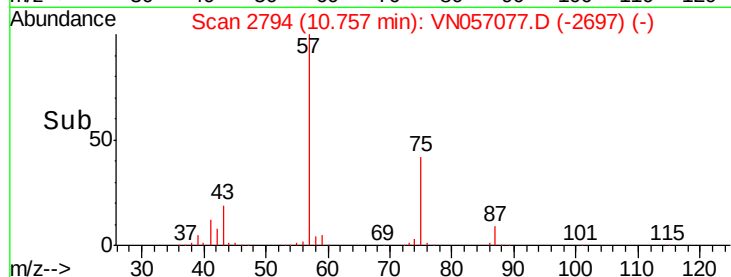
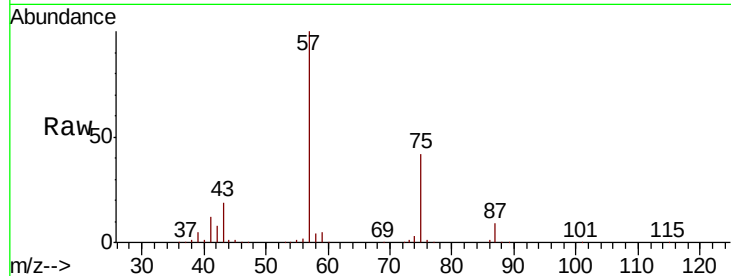




#59
2-Hexanone
Concen: 35.787 ug/l
RT: 10.76 min Scan# 2794
Delta R.T. 0.01 min
Lab File: VN057077.D
Acq: 5 Aug 2019 12:41

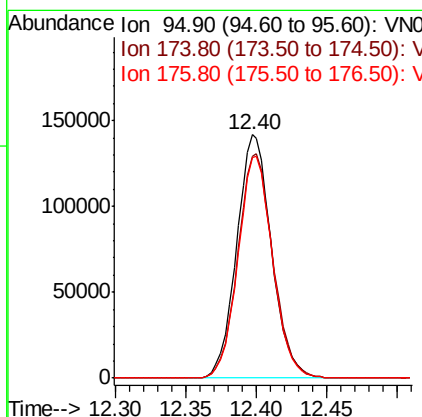
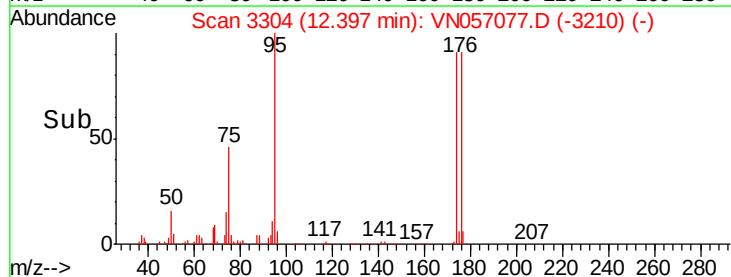
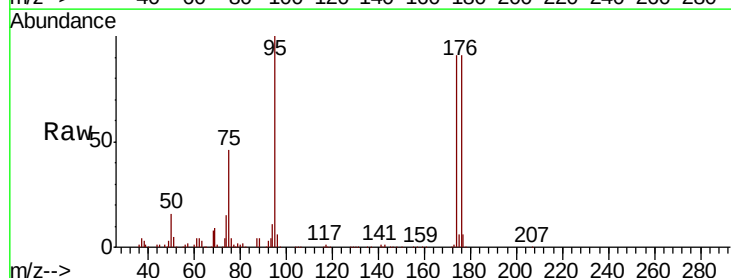
Instrument :
MSVOA_N
ClientSampleId :

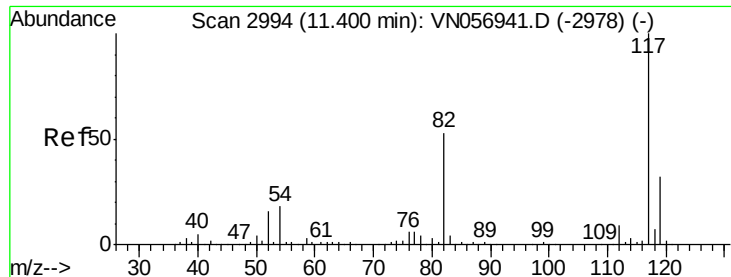
Tot Ion: 43 Resp: 145378
Ion Ratio Lower Upper
43 100
58 21.2 28.5 85.5#



#62
4-Bromofluorobenzene
Concen: 37.939 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. 0.00 min
Lab File: VN057077.D
Acq: 5 Aug 2019 12:41

Tgt Ion: 95 Resp: 244600
Ion Ratio Lower Upper
95 100
174 93.2 0.0 182.2
176 90.9 0.0 179.4

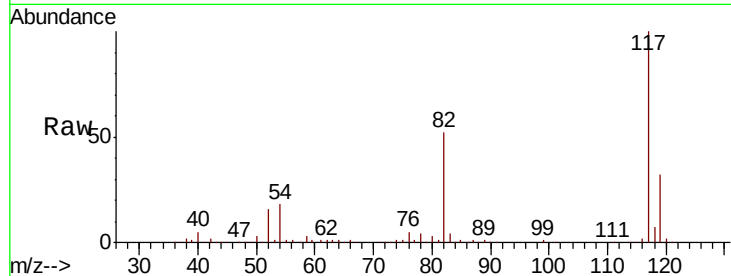




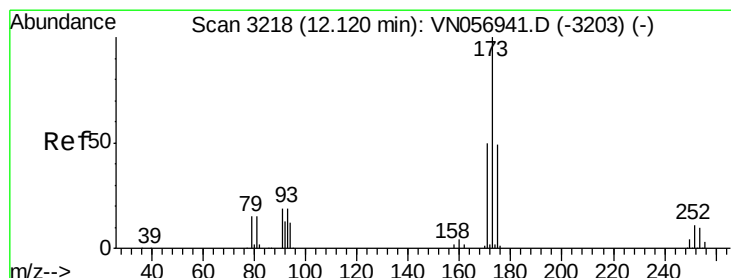
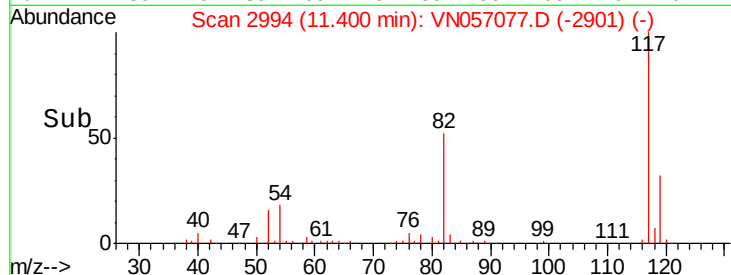
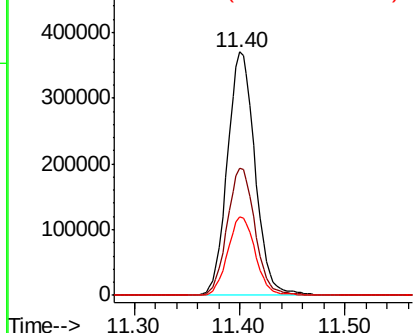
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.40 min Scan# 2994
 Delta R.T. 0.00 min
 Lab File: VN057077.D
 Acq: 5 Aug 2019 12:41

Instrument :
 MSVOA_N
 ClientSampled :

Tot Ion:117 Resp: 672320
 Ion Ratio Lower Upper
 117 100
 82 52.2 42.2 63.4
 119 32.1 25.8 38.6

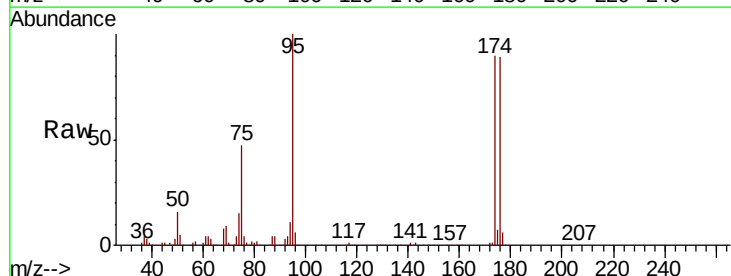


Abundance Ion 116.90 (116.60 to 117.60): V
 Ion 82.00 (81.70 to 82.70): V
 Ion 118.90 (118.60 to 119.60): V

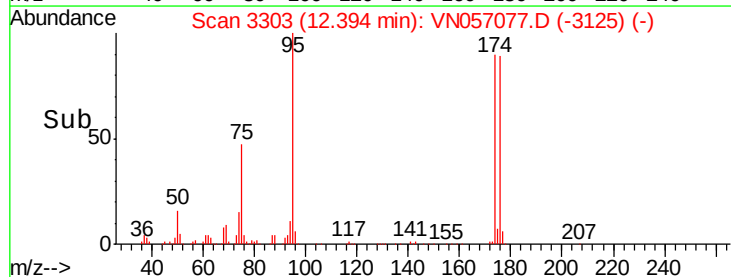
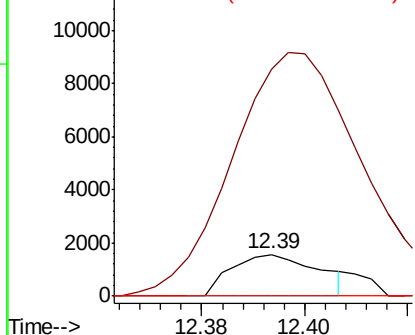


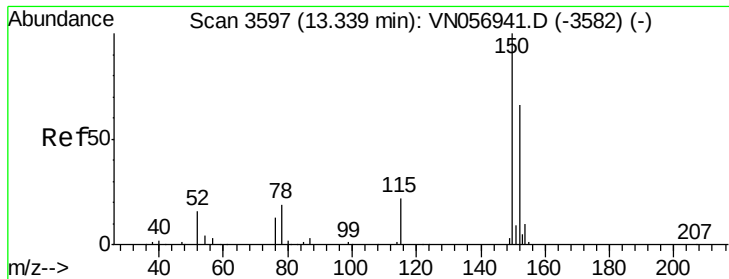
#71
 Bromoform
 Concen: 0.512 ug/l
 RT: 12.39 min Scan# 3303
 Delta R.T. 0.27 min
 Lab File: VN057077.D
 Acq: 5 Aug 2019 12:41

Tgt Ion:173 Resp: 1843
 Ion Ratio Lower Upper
 173 100
 175 679.5 24.1 72.4#
 254 0.0 0.1 0.1#



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



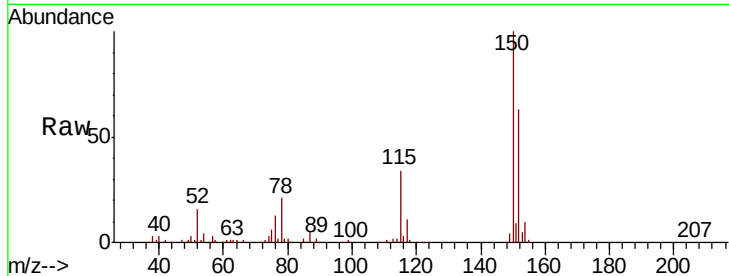


#72

1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.34 min Scan# 3598
Delta R.T. 0.00 min
Lab File: VN057077.D
Acq: 5 Aug 2019 12:41

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
152	100		
115	54.3	28.2	84.6
150	157.5	0.0	349.4

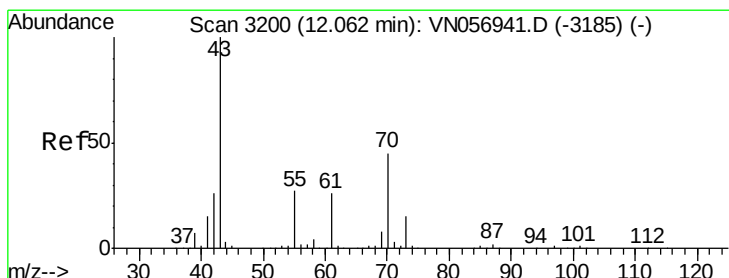
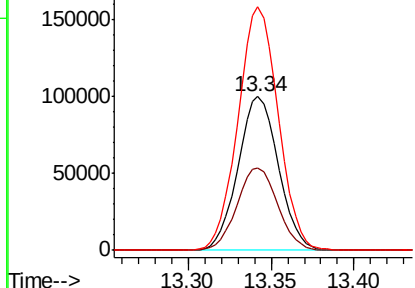
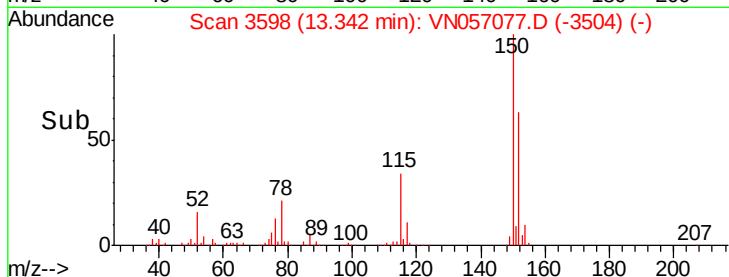


Abundance

Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

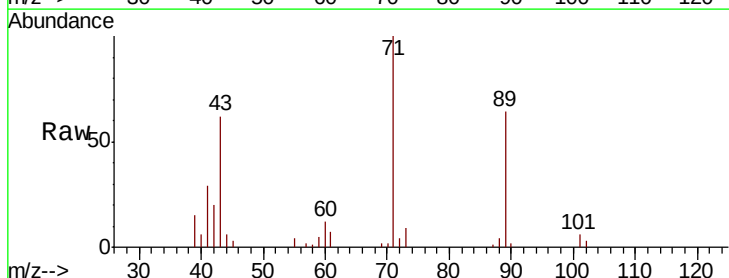
Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate
Concen: 3.170 ug/l
RT: 11.87 min Scan# 3141
Delta R.T. -0.19 min
Lab File: VN057077.D
Acq: 5 Aug 2019 12:41

Tgt Ion	Ratio	Lower	Upper
43	100		
70	2.2	36.5	54.7#
55	4.6	21.4	32.0#
61	10.6	20.5	30.7#



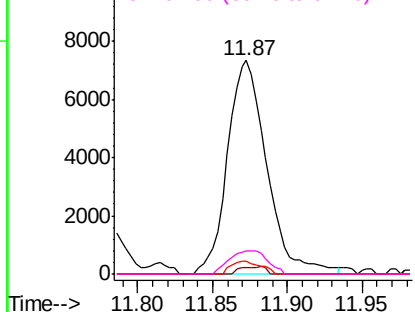
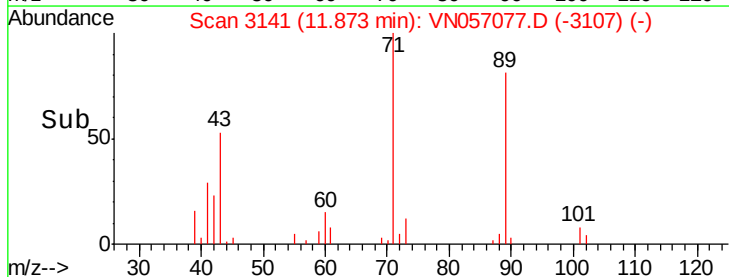
Abundance

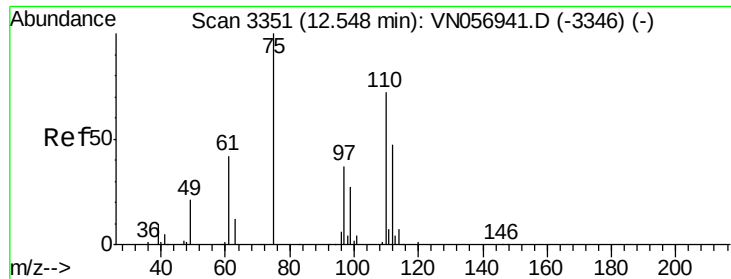
Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V

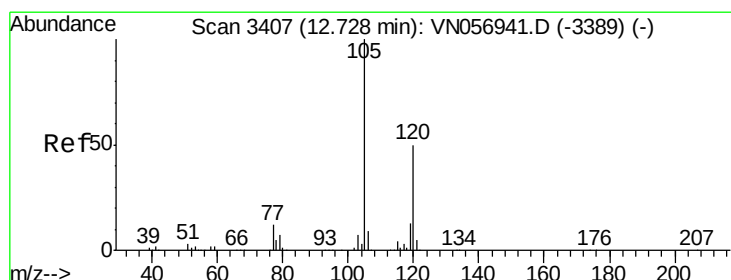
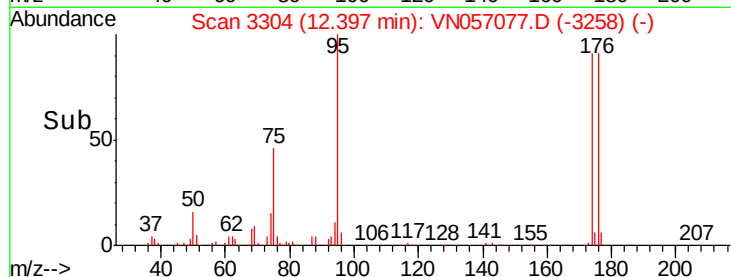
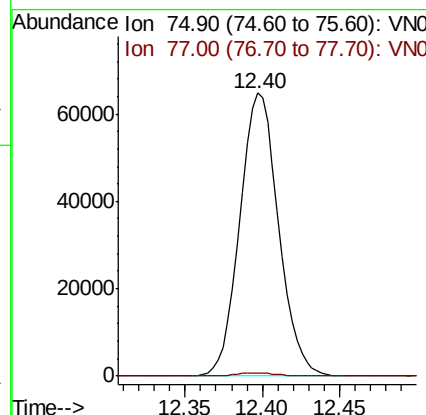
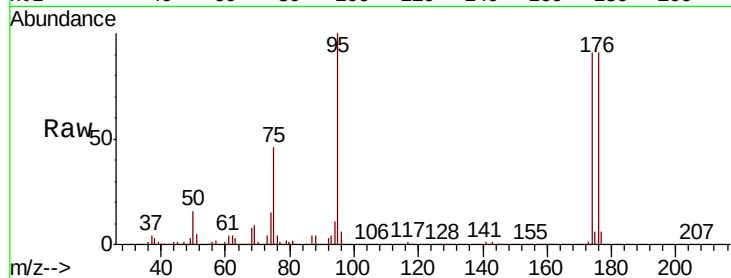




#76
 1,2,3-Trichloropropane
 Concen: 32.857 ug/l
 RT: 12.40 min Scan# 3304
 Delta R.T. -0.15 min
 Lab File: VN057077.D
 Acq: 5 Aug 2019 12:41

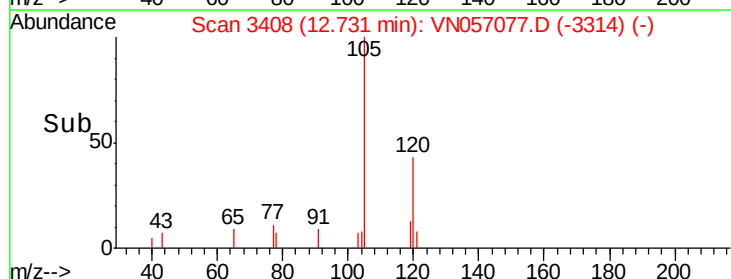
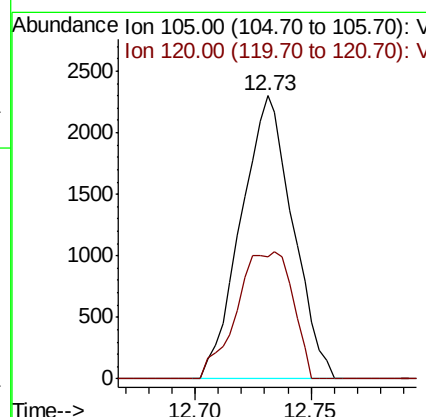
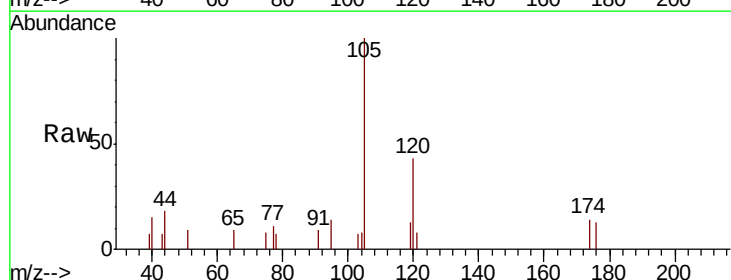
Instrument :
 MSVOA_N
 ClientSampled :

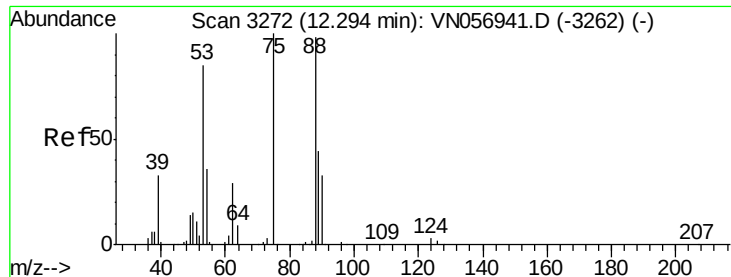
Tot Ion: 75 Resp: 112777
 Ion Ratio Lower Upper
 75 100
 77 1.1 0.0 0.0#



#80
 1,3,5-Trimethylbenzene
 Concen: 0.298 ug/l
 RT: 12.73 min Scan# 3408
 Delta R.T. 0.00 min
 Lab File: VN057077.D
 Acq: 5 Aug 2019 12:41

Tgt Ion:105 Resp: 3567
 Ion Ratio Lower Upper
 105 100
 120 48.3 24.8 74.3





#81

trans-1,4-Dichloro-2-butene

Concen: 105.568 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. 0.10 min

Lab File: VN057077.D

Acq: 5 Aug 2019 12:41

Instrument :

MSVOA_N

ClientSampled :

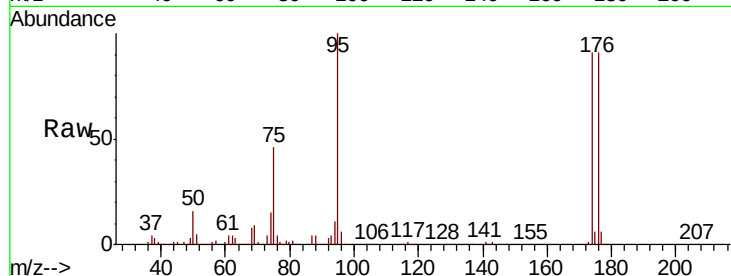
Tot Ion: 75 Resp: 112777

Ion Ratio Lower Upper

75 100

53 0.0 69.3 103.9#

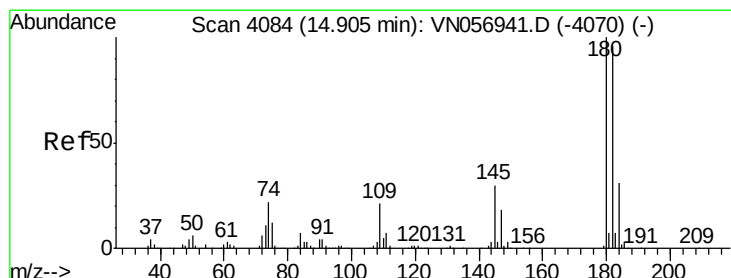
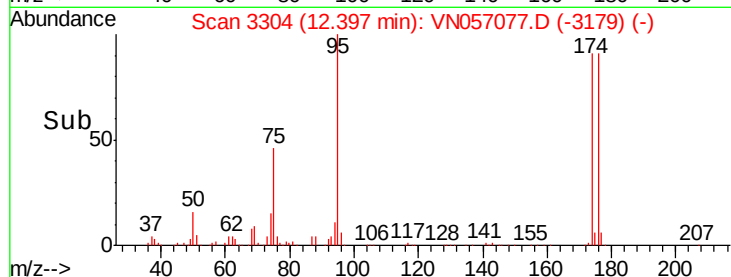
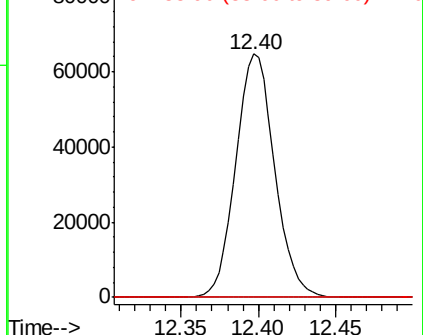
89 0.0 35.8 53.6#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0



#93

1,2,4-Trichlorobenzene

Concen: 2.849 ug/l

RT: 14.91 min Scan# 4086

Delta R.T. 0.01 min

Lab File: VN057077.D

Acq: 5 Aug 2019 12:41

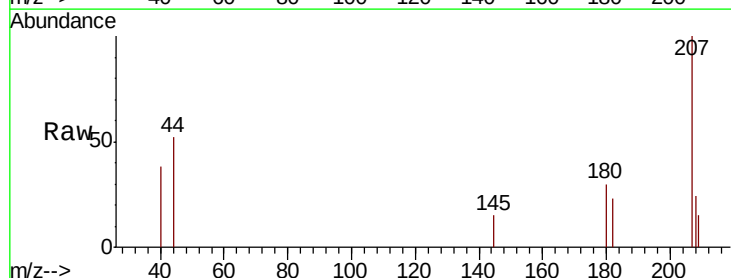
Tgt Ion: 180 Resp: 427

Ion Ratio Lower Upper

180 100

182 65.6 47.6 142.8

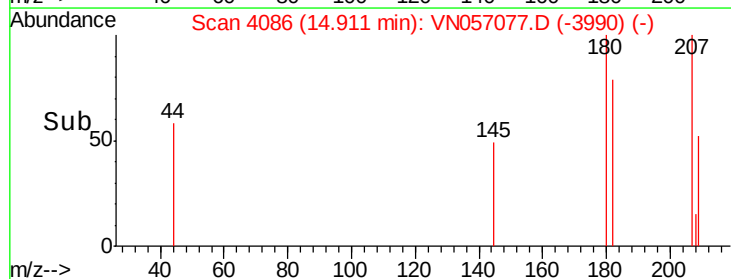
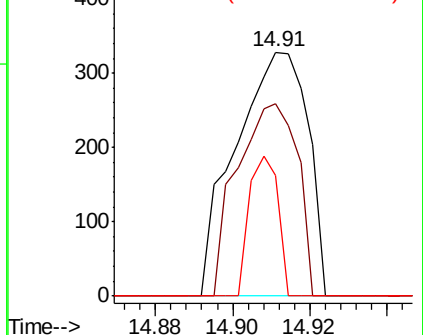
145 23.0 14.2 42.8

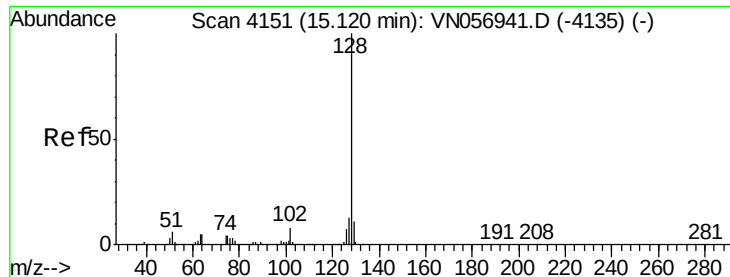


Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V





#95

Naphthalene

Concen: 3.764 ug/l

RT: 15.12 min Scan# 4152

Delta R.T. 0.00 min

Lab File: VN057077.D

Acq: 5 Aug 2019 12:41

Instrument :

MSVOA_N

ClientSampled :

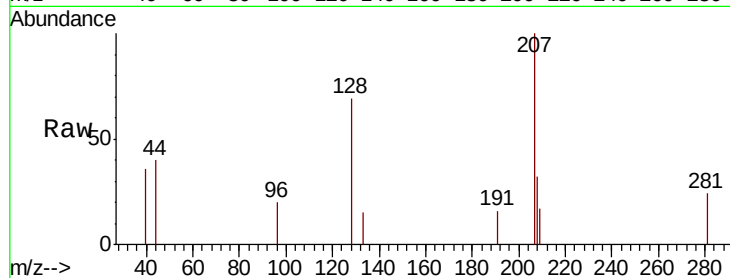
Tot Ion:128 Resp: 1366

Ion Ratio Lower Upper

128 100

127 0.0 10.0 15.0#

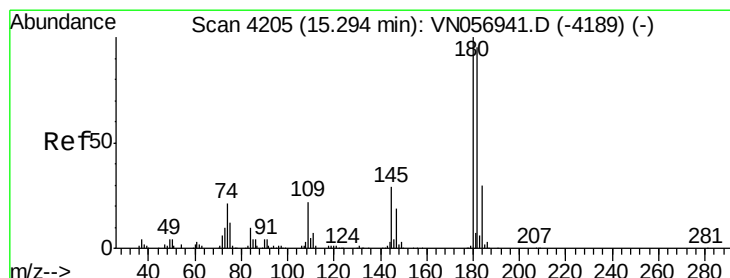
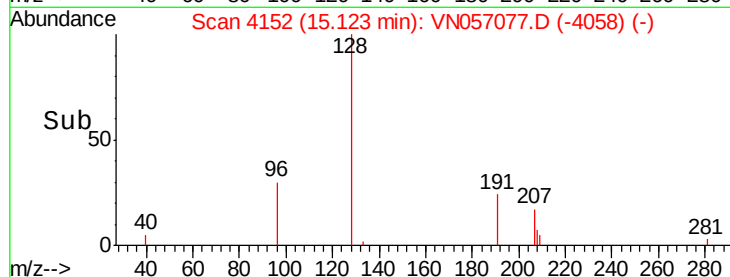
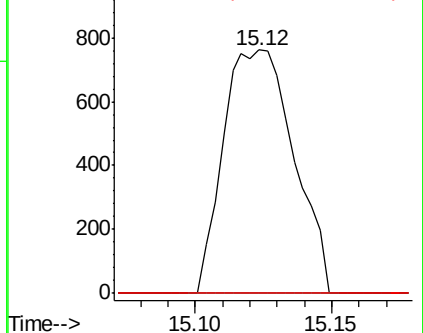
129 0.0 8.7 13.1#



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



#96

1,2,3-Trichlorobenzene

Concen: 2.172 ug/l

RT: 15.29 min Scan# 4205

Delta R.T. 0.00 min

Lab File: VN057077.D

Acq: 5 Aug 2019 12:41

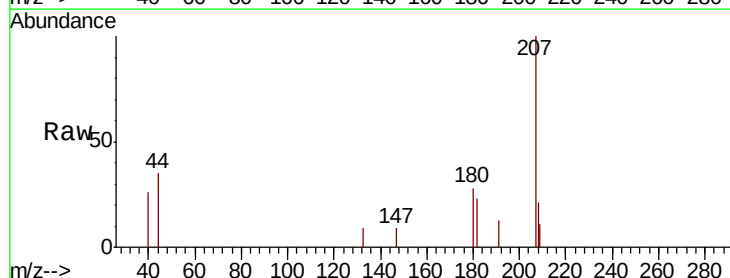
Tgt Ion:180 Resp: 379

Ion Ratio Lower Upper

180 100

182 149.1 48.0 144.2#

145 0.0 15.0 45.0#



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

