

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN012720\
 Data File : VN059873.D
 Acq On : 27 Jan 2020 15:29
 Operator : JC/MD
 Sample : L1010-12
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jan 27 23:10:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N011320W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jan 18 03:09:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	219782	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.56	114	330860	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	288947	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	122196	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.00	65	115275	47.23	ug/l	0.00
Spiked Amount			Recovery	=	94.46%	
35) Dibromofluoromethane	7.57	113	98453	49.90	ug/l	0.00
Spiked Amount			Recovery	=	99.80%	
50) Toluene-d8	10.08	98	386177	50.52	ug/l	0.00
Spiked Amount			Recovery	=	101.04%	
62) 4-Bromofluorobenzene	12.40	95	128438	46.61	ug/l	0.00
Spiked Amount			Recovery	=	93.22%	

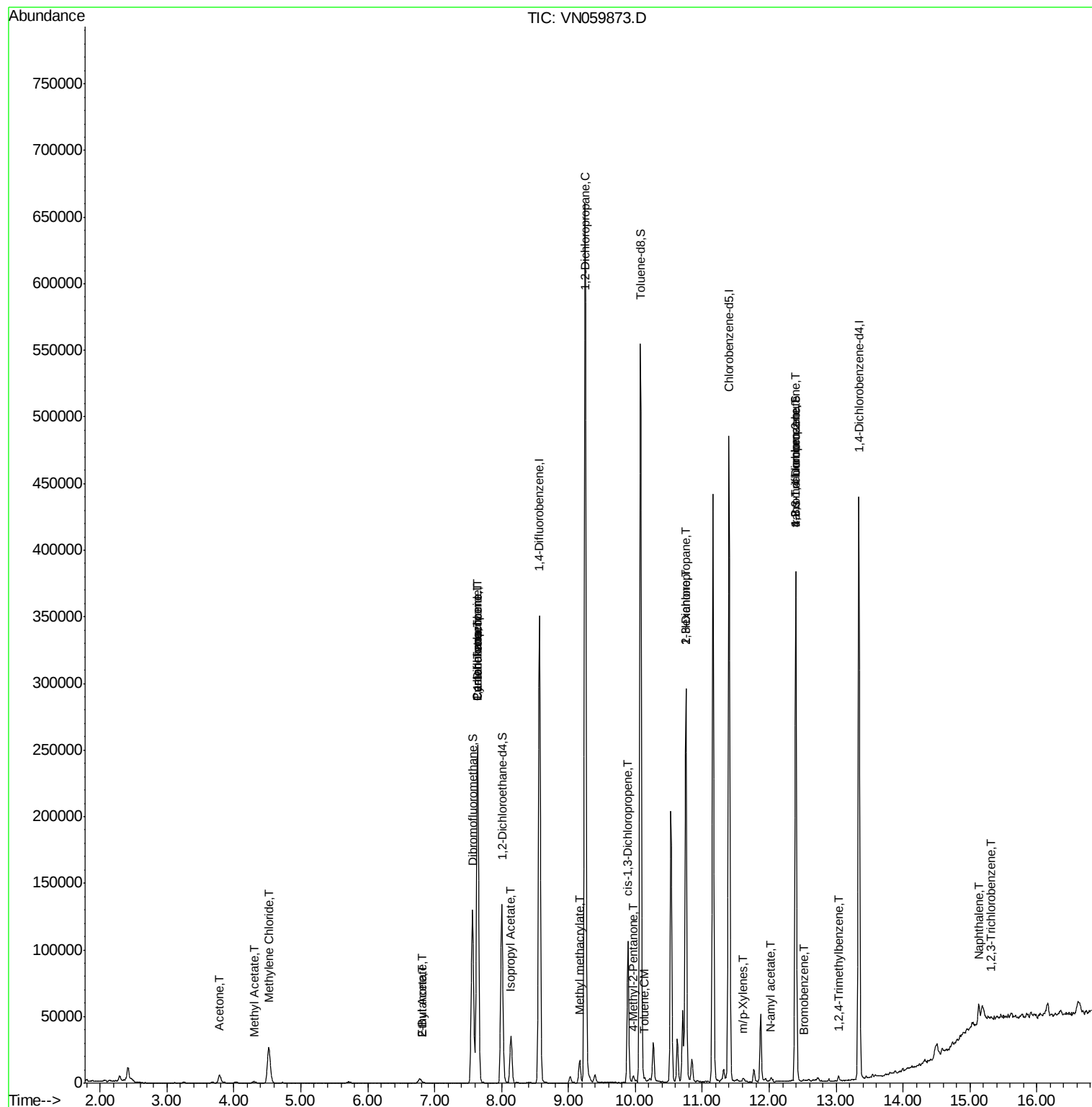
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.78	43	10401	2.587	ug/l #	82
18) Methyl Acetate	4.30	43	2129	0.747	ug/l #	71
20) Methylene Chloride	4.52	84	22112	8.951	ug/l	90
25) 2-Butanone	6.82	43	1032	0.747	ug/l #	50
31) Cyclohexane	7.64	56	3974	1.100	ug/l #	1
36) 1,1-Dichloropropene	7.64	75	14599	5.067	ug/l #	51
37) Ethyl Acetate	6.82	43	1032	0.382	ug/l #	69
38) Carbon Tetrachloride	7.64	117	20802	6.637	ug/l #	16
43) Isopropyl Acetate	8.14	43	41641	8.959	ug/l #	92
45) 1,2-Dichloropropane	9.25	63	851	0.400	ug/l #	44
48) Methyl methacrylate	9.16	41	2482	1.194	ug/l #	13
51) 4-Methyl-2-Pentanone	9.97	43	3097	1.153	ug/l	100
52) Toluene	10.14	92	1438	0.265	ug/l	95
54) cis-1,3-Dichloropropene	9.89	75	20304	5.718	ug/l #	57
57) 1,3-Dichloropropane	10.75	76	3166	0.928	ug/l #	42
59) 2-Hexanone	10.75	43	40596	20.508	ug/l #	56
68) m/p-Xylenes	11.61	106	926	0.238	ug/l	97
74) N-amyl acetate	12.02	43	1763	0.507	ug/l #	45
76) 1,2,3-Trichloropropane	12.40	75	63811	31.030	ug/l #	100
77) Bromobenzene	12.53	156	980	0.432	ug/l #	1
81) trans-1,4-Dichloro-2-buten	12.40	75	63811	66.637	ug/l #	11
84) 1,2,4-Trimethylbenzene	13.04	105	2693	0.361	ug/l	100
92) 1,2-Dibromo-3-Chloropropan	14.24	75	59	Below Cal	#	6
95) Naphthalene	15.13	128	12257	1.840	ug/l	97
96) 1,2,3-Trichlorobenzene	15.31	180	468	0.205	ug/l #	63

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN012720\
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Acq On : 27 Jan 2020 15:29
Operator : JC/MD
Sample : L1010-12
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Jan 27 23:10:35 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N011320W.M
Quant Title : SW846 8260
QLast Update : Sat Jan 18 03:09:32 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.64 min Scan# 1825

Delta R.T. 0.00 min

Lab File: VN059873.D

Acq: 27 Jan 2020 15:29

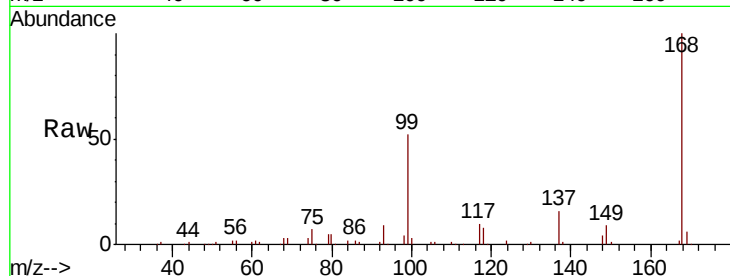
Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:168 Resp: 219782

Ion Ratio Lower Upper

168 100

99 52.1 48.2 72.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.64

100000

80000

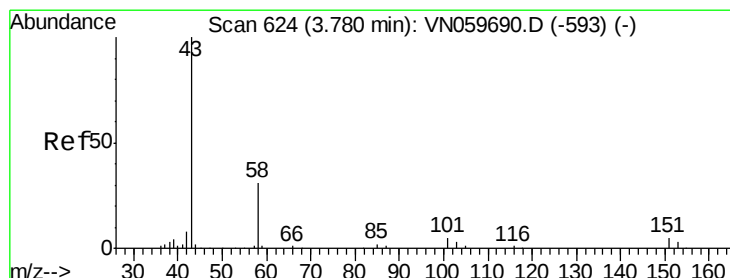
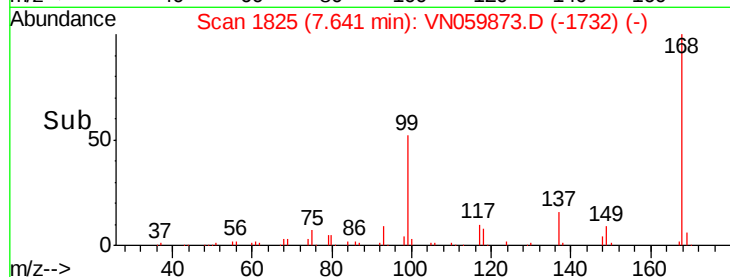
60000

40000

20000

0

Time--> 7.50 7.60 7.70 7.80



#16

Acetone

Concen: 2.587 ug/l

RT: 3.78 min Scan# 625

Delta R.T. 0.00 min

Lab File: VN059873.D

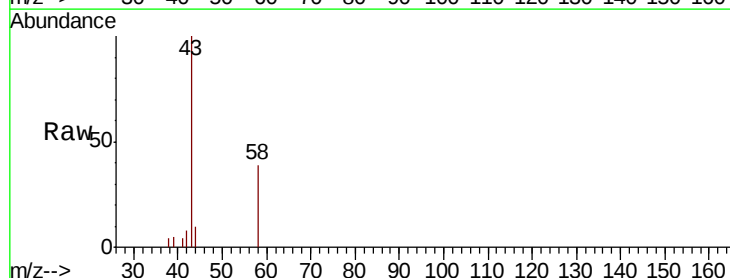
Acq: 27 Jan 2020 15:29

Tgt Ion: 43 Resp: 10401

Ion Ratio Lower Upper

43 100

58 39.3 23.6 35.4#



Abundance Ion 43.00 (42.70 to 43.70): VN

Ion 58.00 (57.70 to 58.70): VN

3.78

4000

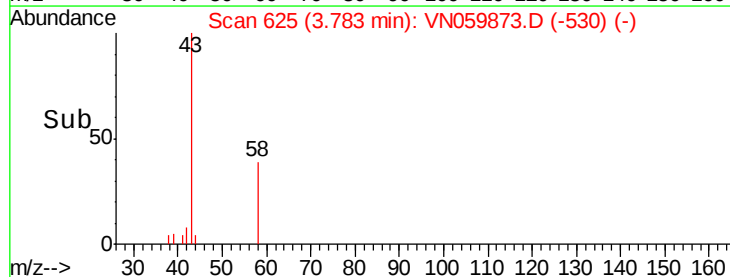
3000

2000

1000

0

Time--> 3.70 3.75 3.80 3.85

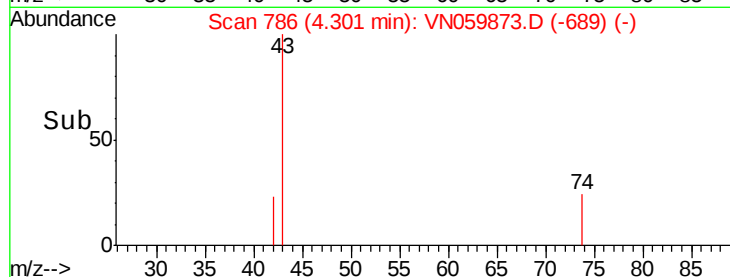
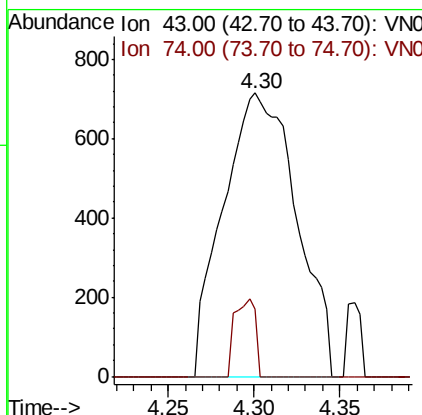
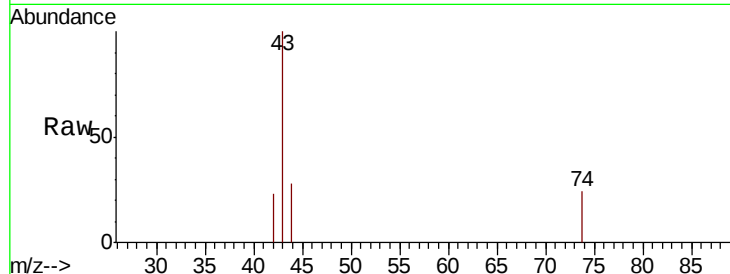




#18
Methvl Acetate
Concen: 0.747 ug/l
RT: 4.30 min Scan# 786
Delta R.T. 0.01 min
Lab File: VN059873.D
Acq: 27 Jan 2020 15:29

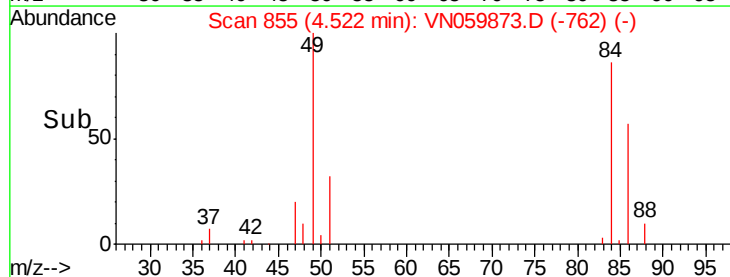
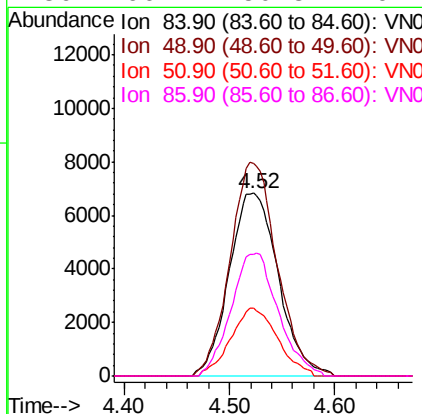
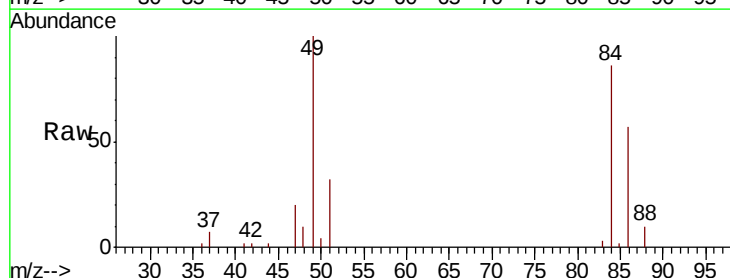
Instrument :
MSVOA_N
ClientSampleId :

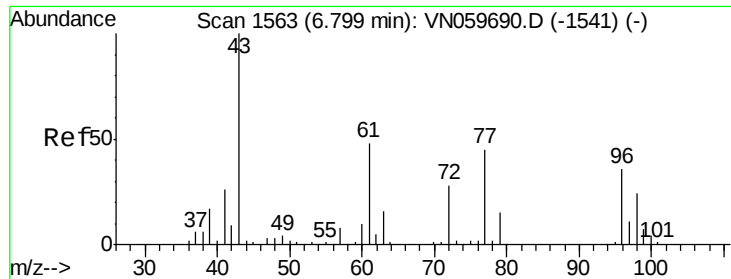
Tot Ion: 43 Resp: 2129
Ion Ratio Lower Upper
43 100
74 7.9 17.5 26.3#



#20
Methylene Chloride
Concen: 8.951 ug/l
RT: 4.52 min Scan# 855
Delta R.T. 0.00 min
Lab File: VN059873.D
Acq: 27 Jan 2020 15:29

Tgt Ion: 84 Resp: 22112
Ion Ratio Lower Upper
84 100
49 116.8 106.6 160.0
51 37.3 31.9 47.9
86 66.4 50.8 76.2

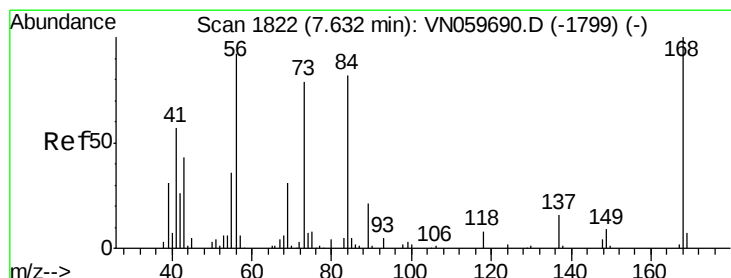
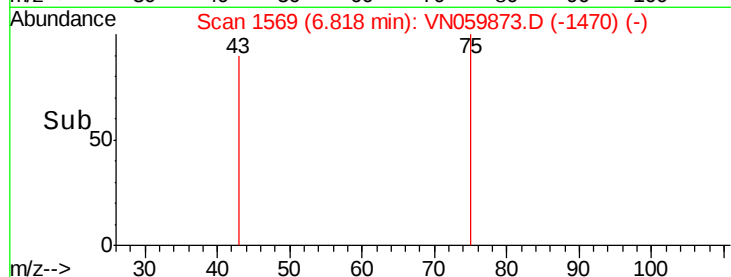
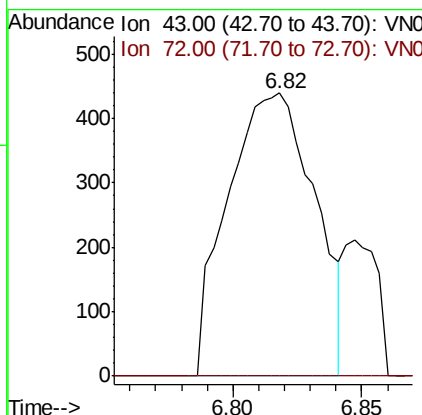
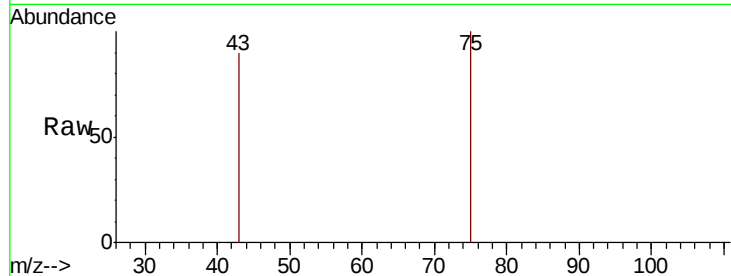




#25
2-Butanone
Concen: 0.747 ug/l
RT: 6.82 min Scan# 1569
Delta R.T. 0.02 min
Lab File: VN059873.D
Acq: 27 Jan 2020 15:29

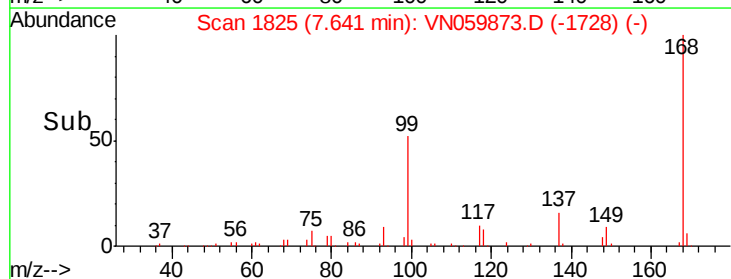
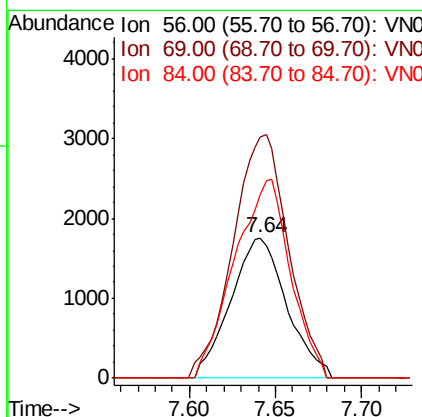
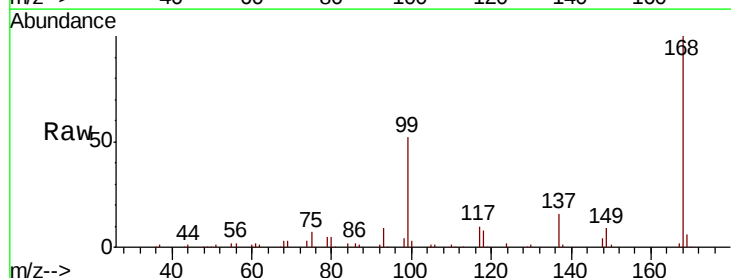
Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 43 Resp: 1032
Ion Ratio Lower Upper
43 100
72 0.0 19.9 29.9#



#31
Cyclohexane
Concen: 1.100 ug/l
RT: 7.64 min Scan# 1825
Delta R.T. 0.01 min
Lab File: VN059873.D
Acq: 27 Jan 2020 15:29

Tgt Ion: 56 Resp: 3974
Ion Ratio Lower Upper
56 100
69 172.0 26.5 39.7#
84 130.9 65.3 97.9#

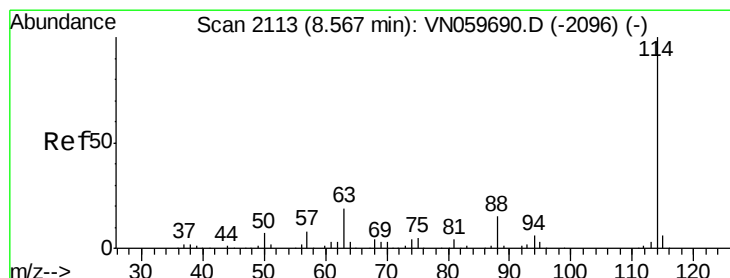
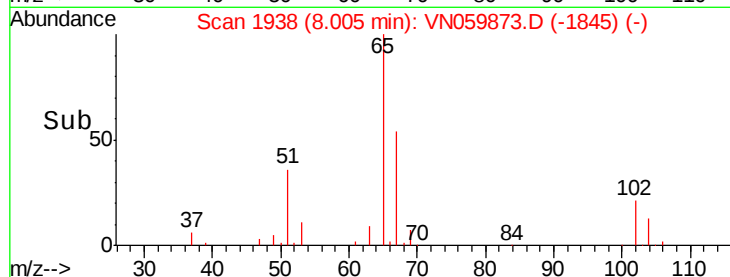
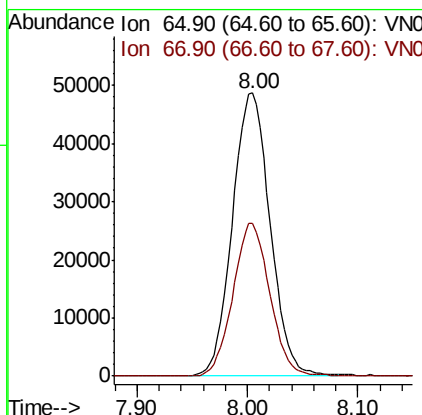
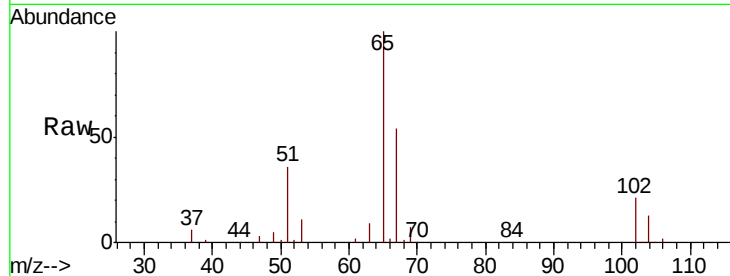




#33
 1,2-Dichloroethane-d4
 Concen: 47.230 ug/l
 RT: 8.00 min Scan# 1938
 Delta R.T. 0.00 min
 Lab File: VN059873.D
 Acq: 27 Jan 2020 15:29

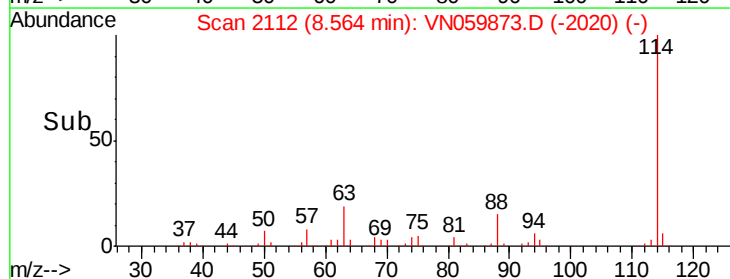
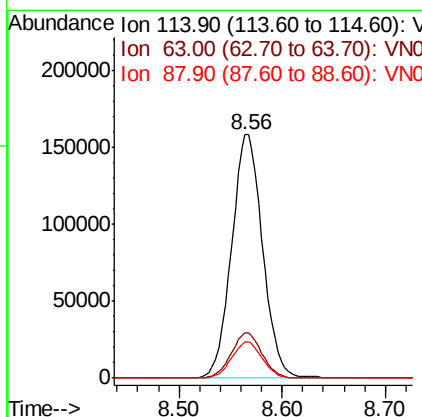
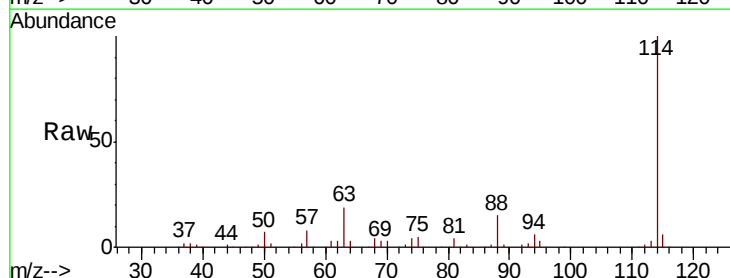
Instrument :
 MSVOA_N
 ClientSampled :

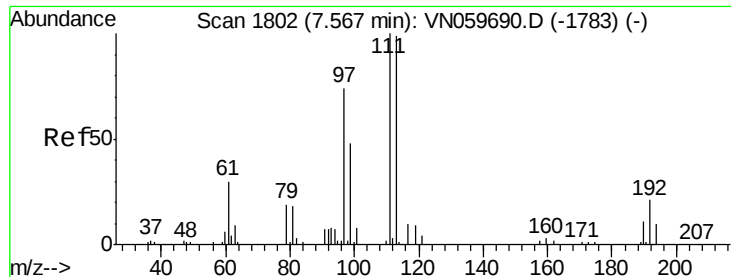
Tot Ion: 65 Resp: 115275
 Ion Ratio Lower Upper
 65 100
 67 52.8 0.0 103.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.56 min Scan# 2112
 Delta R.T. -0.00 min
 Lab File: VN059873.D
 Acq: 27 Jan 2020 15:29

Tgt Ion: 114 Resp: 330860
 Ion Ratio Lower Upper
 114 100
 63 18.5 0.0 43.6
 88 14.7 0.0 31.4

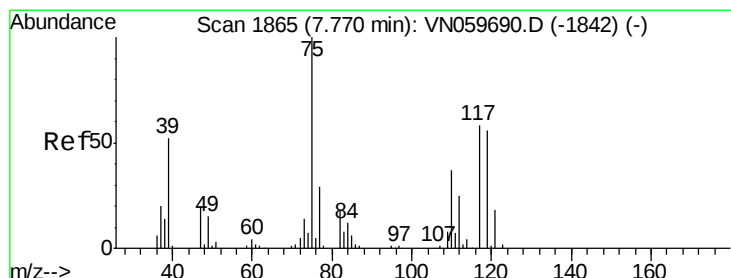
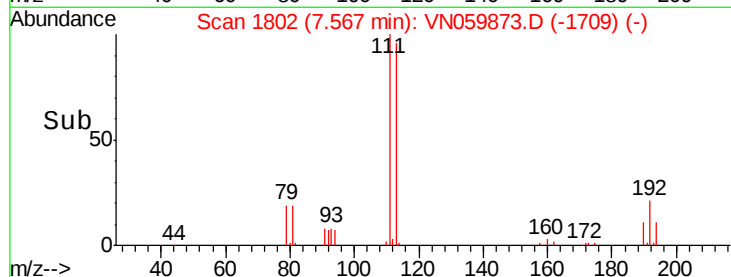
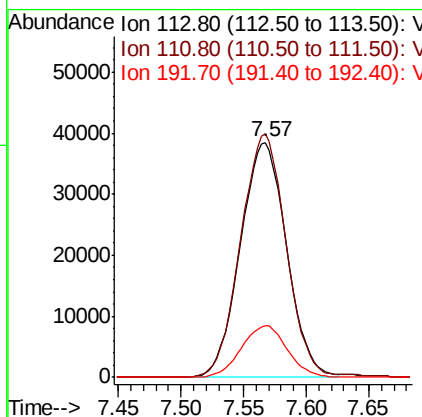
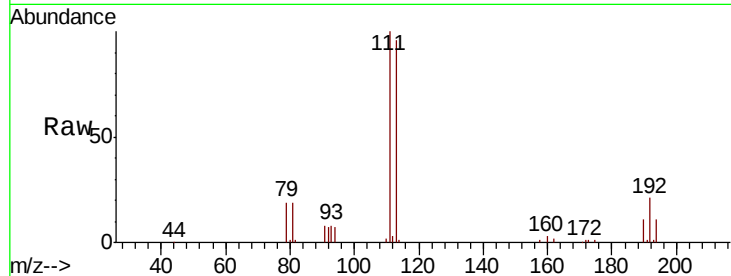




#35
 Dibromofluoromethane
 Concen: 49.899 ug/l
 RT: 7.57 min Scan# 1802
 Delta R.T. 0.00 min
 Lab File: VN059873.D
 Acq: 27 Jan 2020 15:29

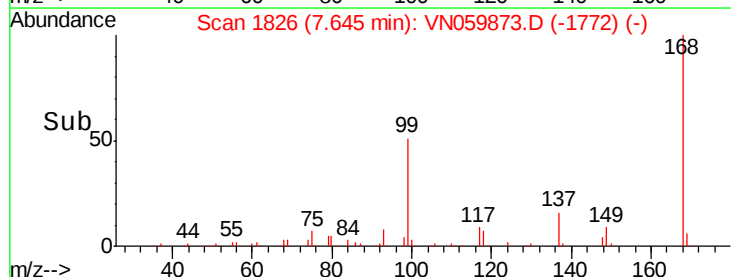
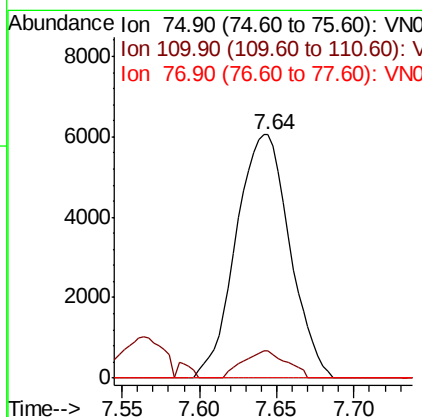
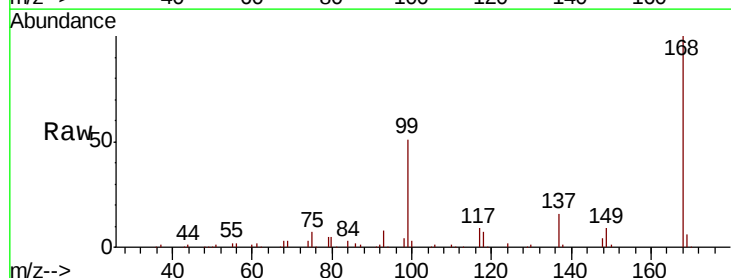
Instrument :
 MSVOA_N
 ClientSampled :

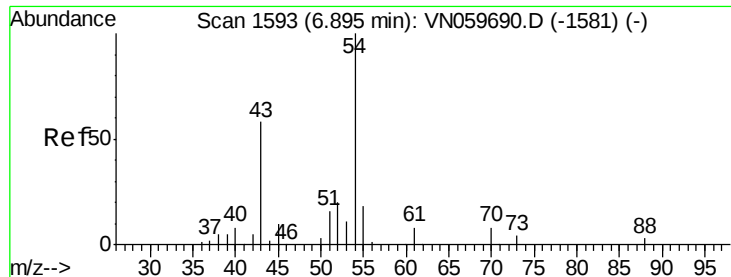
Tot Ion:113 Resp: 98453
 Ion Ratio Lower Upper
 113 100
 111 101.9 83.5 125.3
 192 21.9 15.4 23.2



#36
 1,1-Dichloropropene
 Concen: 5.067 ug/l
 RT: 7.64 min Scan# 1826
 Delta R.T. -0.13 min
 Lab File: VN059873.D
 Acq: 27 Jan 2020 15:29

Tgt Ion: 75 Resp: 14599
 Ion Ratio Lower Upper
 75 100
 110 9.2 16.6 49.7#
 77 0.0 25.1 37.7#

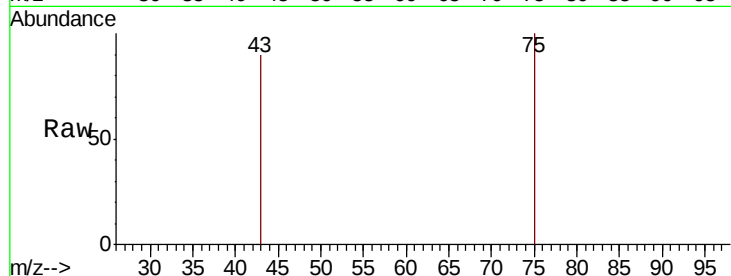




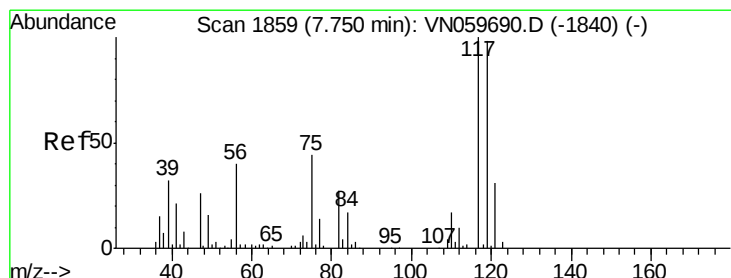
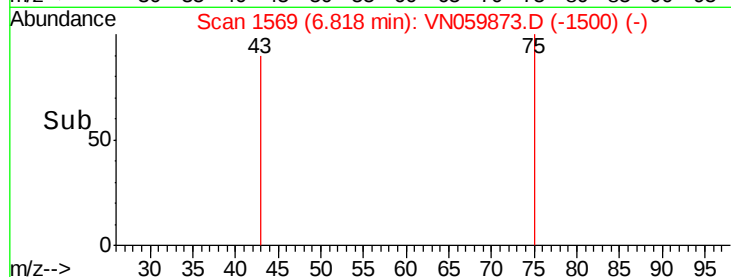
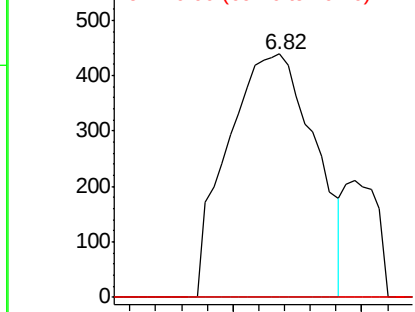
#37
Ethyl Acetate
Concen: 0.382 ug/l
RT: 6.82 min Scan# 1569
Delta R.T. -0.08 min
Lab File: VN059873.D
Acq: 27 Jan 2020 15:29

Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 43 Resp: 1032
Ion Ratio Lower Upper
43 100
61 0.0 10.9 16.3#
70 0.0 7.7 11.5#

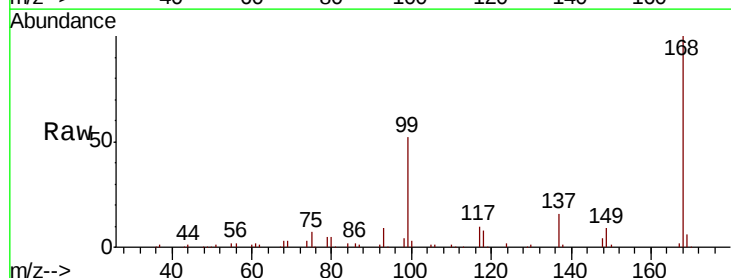


Abundance Ion 43.00 (42.70 to 43.70): VN0
Ion 60.90 (60.60 to 61.60): VN0
Ion 70.00 (69.70 to 70.70): VN0

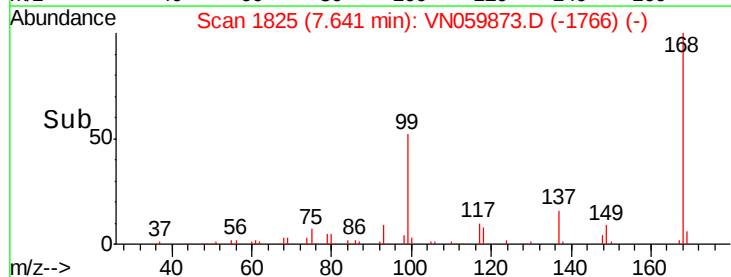
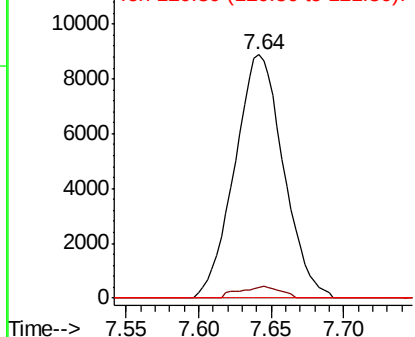


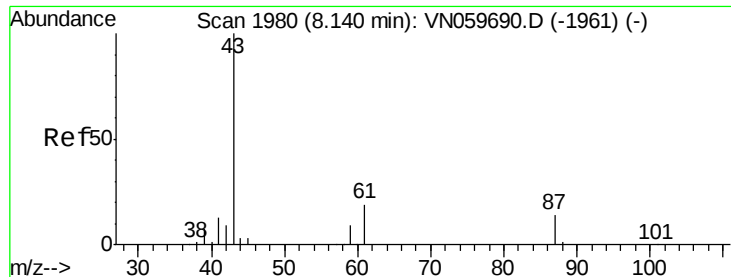
#38
Carbon Tetrachloride
Concen: 6.637 ug/l
RT: 7.64 min Scan# 1825
Delta R.T. -0.11 min
Lab File: VN059873.D
Acq: 27 Jan 2020 15:29

Tgt Ion: 117 Resp: 20802
Ion Ratio Lower Upper
117 100
119 4.6 76.5 114.7#
121 0.0 25.1 37.7#



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: 8.959 ug/l

RT: 8.14 min Scan# 1980

Delta R.T. 0.00 min

Lab File: VN059873.D

Acq: 27 Jan 2020 15:29

Instrument :

MSVOA_N

ClientSampled :

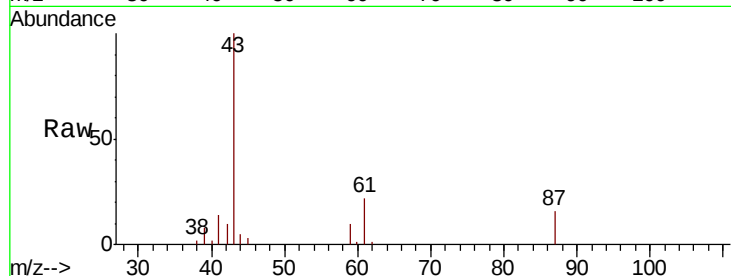
Tot Ion: 43 Resp: 41641

Ion Ratio Lower Upper

43 100

61 20.8 20.2 30.2

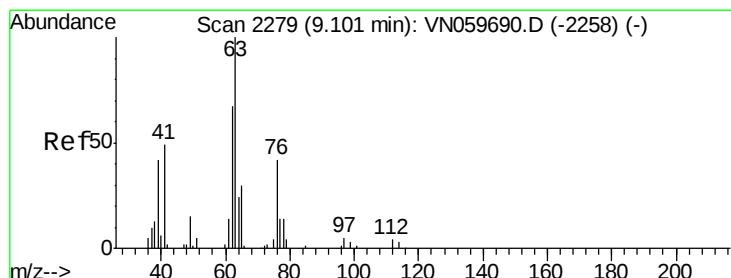
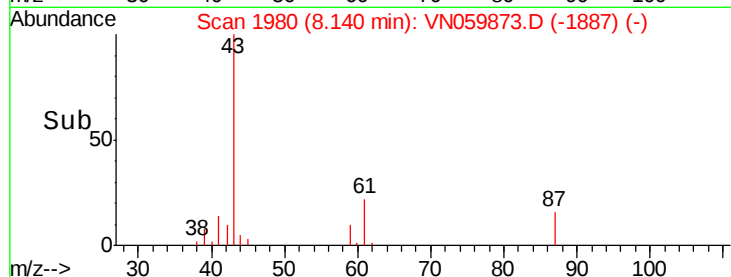
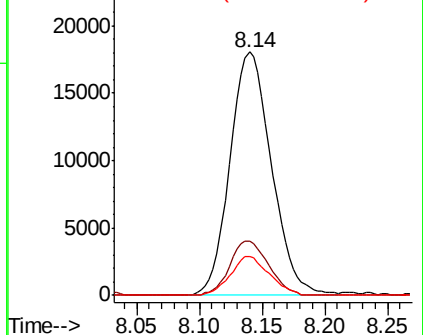
87 14.9 9.5 14.3#



Abundance Ion 43.00 (42.70 to 43.70): VN059873.D (-1887) (-)

Ion 61.00 (60.70 to 61.70): VN059873.D (-1887) (-)

Ion 87.00 (86.70 to 87.70): VN059873.D (-1887) (-)



#45

1,2-Dichloropropane

Concen: 0.400 ug/l

RT: 9.25 min Scan# 2325

Delta R.T. 0.15 min

Lab File: VN059873.D

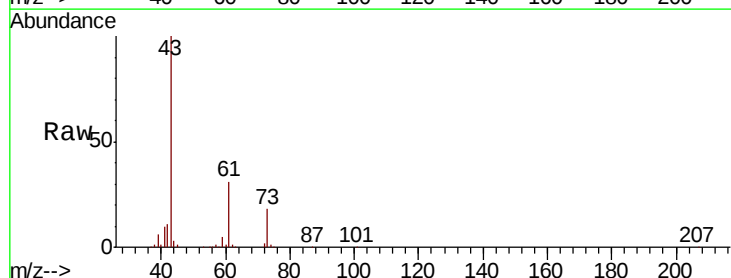
Acq: 27 Jan 2020 15:29

Tgt Ion: 63 Resp: 851

Ion Ratio Lower Upper

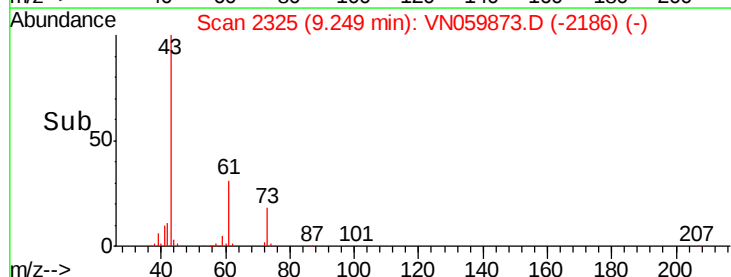
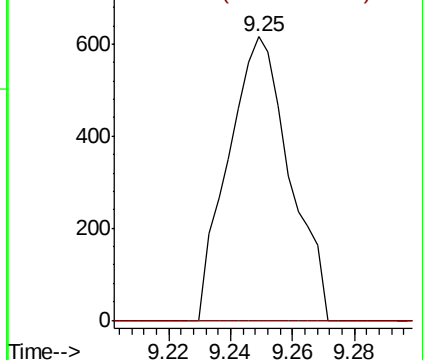
63 100

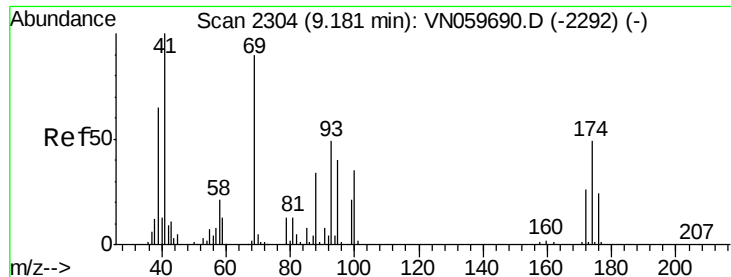
65 0.0 24.9 37.3#



Abundance Ion 62.90 (62.60 to 63.60): VN059873.D (-2186) (-)

Ion 64.90 (64.60 to 65.60): VN059873.D (-2186) (-)

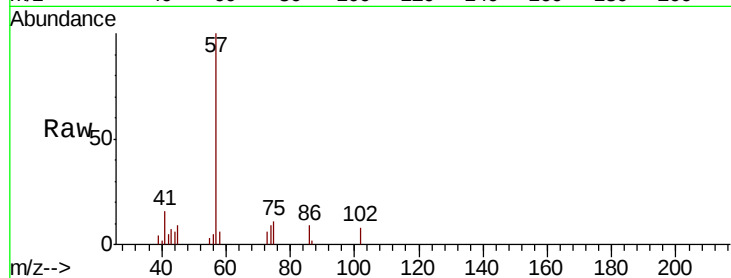




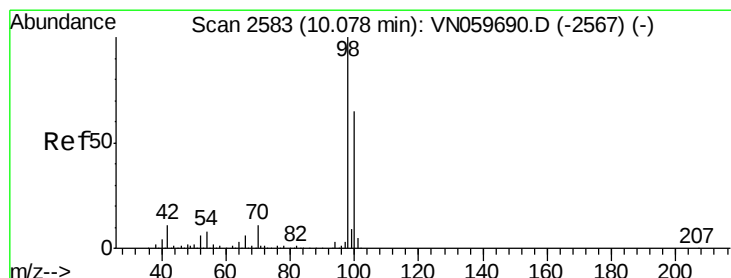
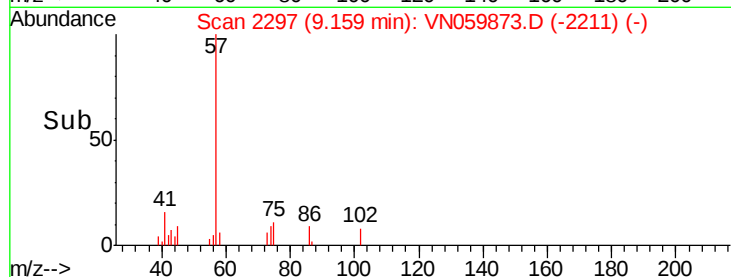
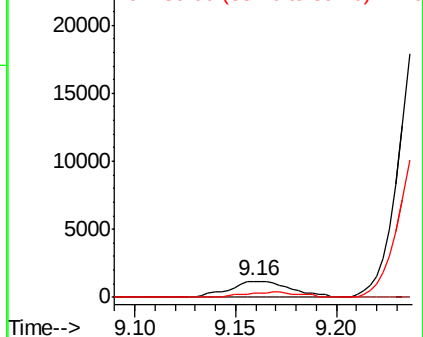
#48
Methvl methacrylate
Concen: 1.194 ug/l
RT: 9.16 min Scan# 2297
Delta R.T. -0.02 min
Lab File: VN059873.D
Acq: 27 Jan 2020 15:29

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 41 Resp: 2482
Ion Ratio Lower Upper
41 100
69 0.0 64.4 96.6#
39 0.0 51.3 76.9#

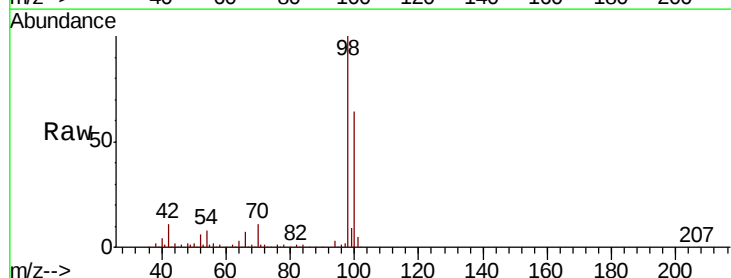


Abundance Ion 41.00 (40.70 to 41.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 39.00 (38.70 to 39.70): VN0

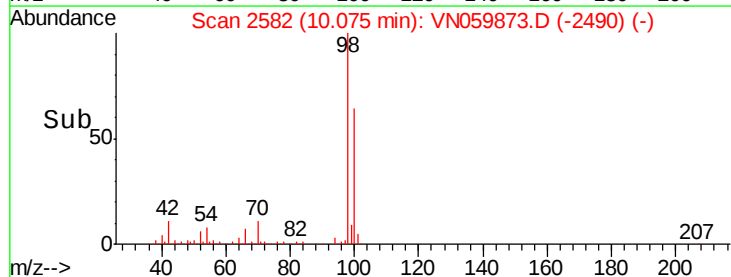
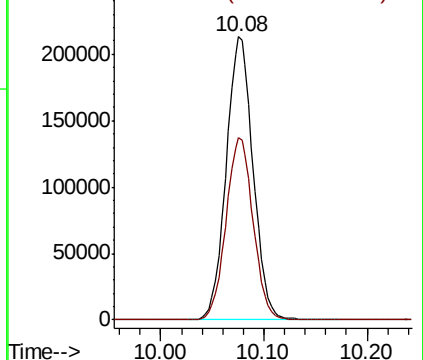


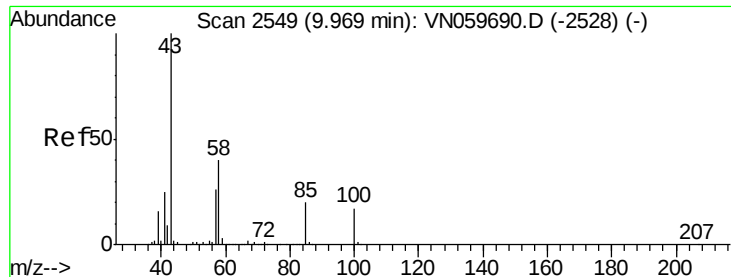
#50
Toluene-d8
Concen: 50.516 ug/l
RT: 10.08 min Scan# 2582
Delta R.T. -0.00 min
Lab File: VN059873.D
Acq: 27 Jan 2020 15:29

Tgt Ion: 98 Resp: 386177
Ion Ratio Lower Upper
98 100
100 64.8 51.2 76.8



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: 1.153 ug/l

RT: 9.97 min Scan# 2549

Delta R.T. 0.00 min

Lab File: VN059873.D

Acq: 27 Jan 2020 15:29

Instrument :

MSVOA_N

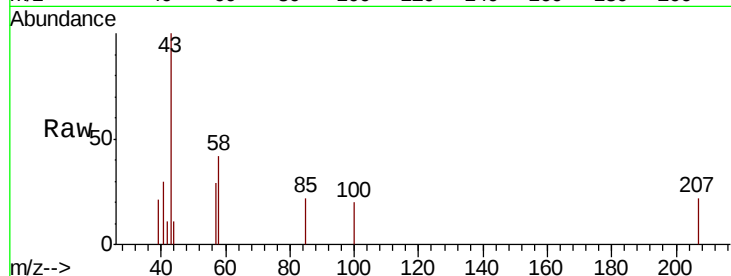
ClientSampled :

Tot Ion: 43 Resp: 3097

Ion Ratio Lower Upper

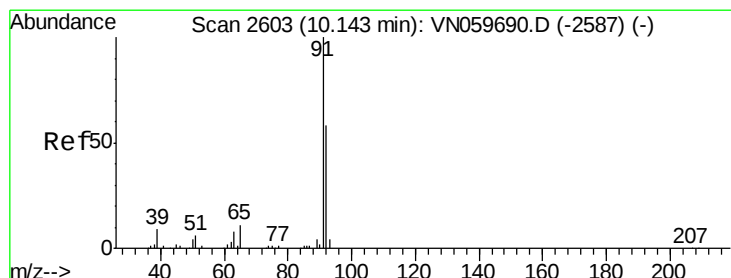
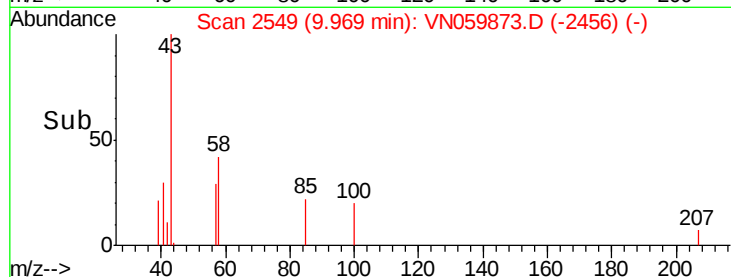
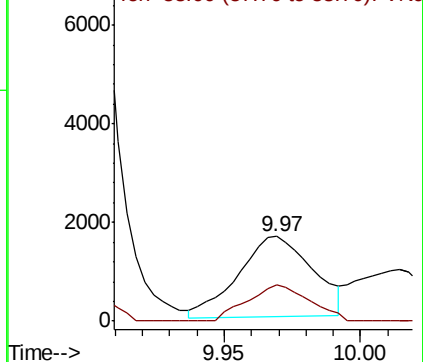
43 100

58 37.5 29.8 44.8



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#52

Toluene

Concen: 0.265 ug/l

RT: 10.14 min Scan# 2603

Delta R.T. 0.00 min

Lab File: VN059873.D

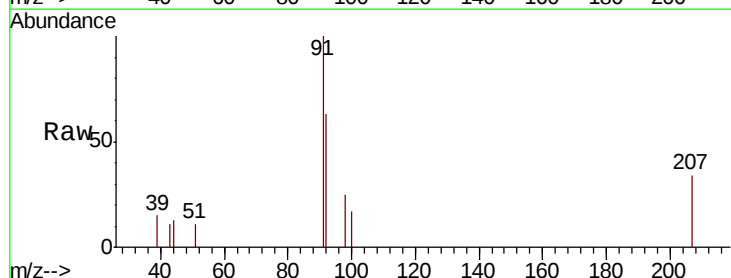
Acq: 27 Jan 2020 15:29

Tgt Ion: 92 Resp: 1438

Ion Ratio Lower Upper

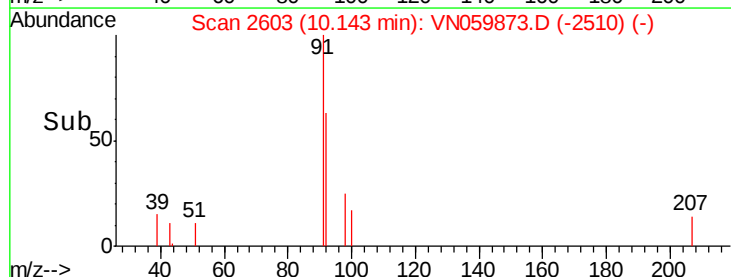
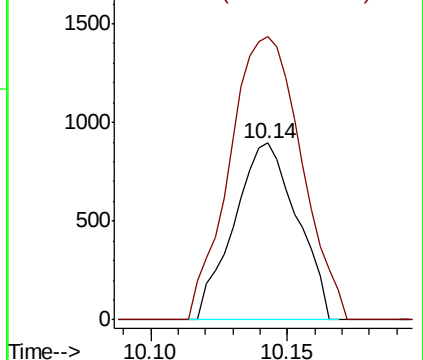
92 100

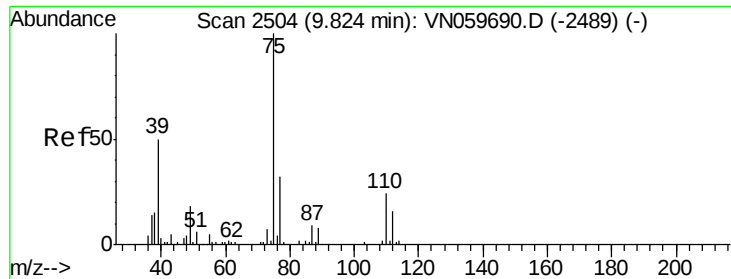
91 182.3 140.4 210.6



Abundance Ion 92.00 (91.70 to 92.70): VN0

Ion 91.00 (90.70 to 91.70): VN0





#54

cis-1,3-Dichloropropene

Concen: 5.718 ug/l

RT: 9.89 min Scan# 2524

Delta R.T. 0.06 min

Lab File: VN059873.D

Acq: 27 Jan 2020 15:29

Instrument :

MSVOA_N

ClientSampleId :

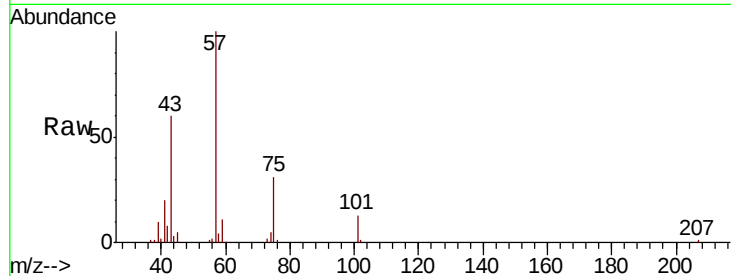
Tot Ion: 75 Resp: 20304

Ion Ratio Lower Upper

75 100

77 0.0 25.1 37.7#

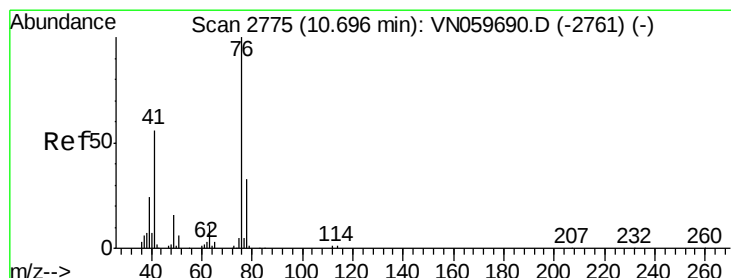
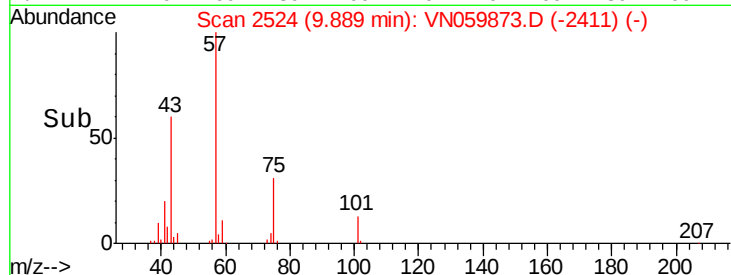
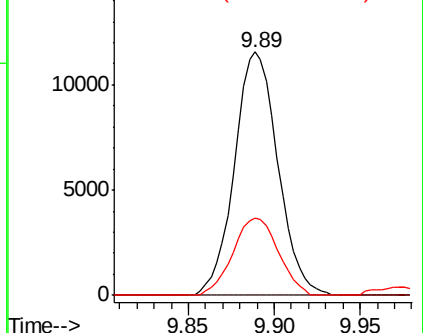
39 31.8 46.1 69.1#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0



#57

1,3-Dichloropropane

Concen: 0.928 ug/l

RT: 10.75 min Scan# 2793

Delta R.T. 0.06 min

Lab File: VN059873.D

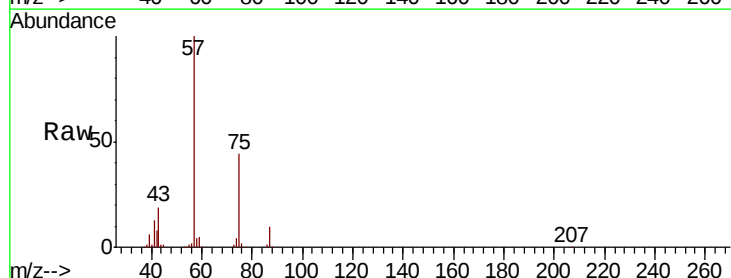
Acq: 27 Jan 2020 15:29

Tgt Ion: 76 Resp: 3166

Ion Ratio Lower Upper

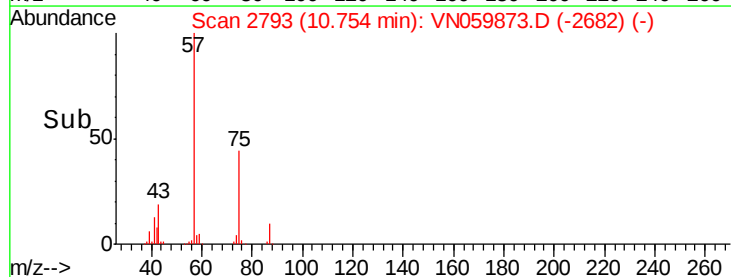
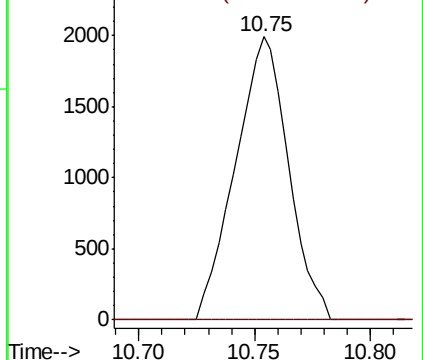
76 100

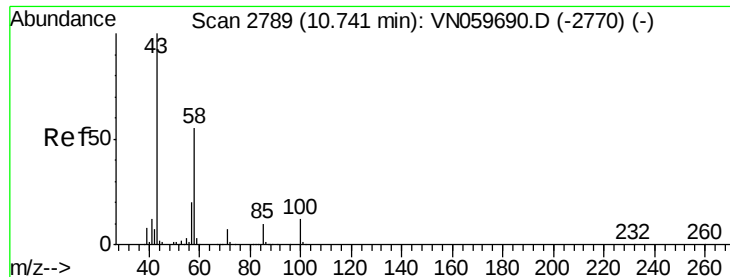
78 0.0 25.8 38.8#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

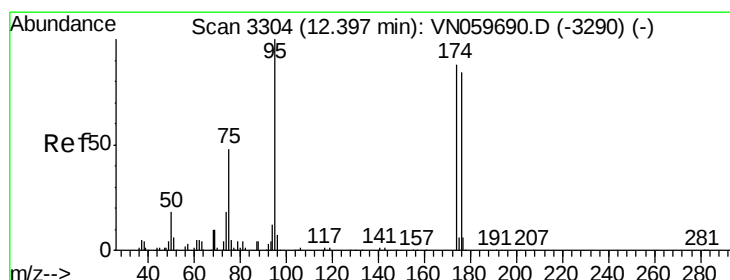
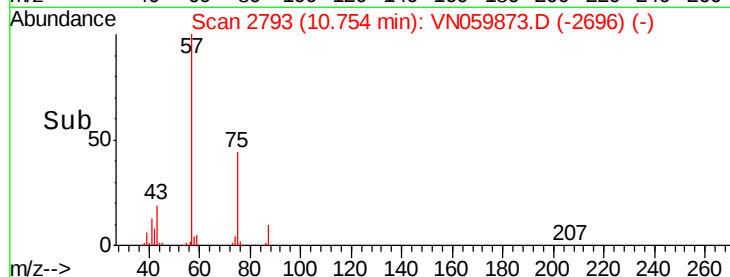
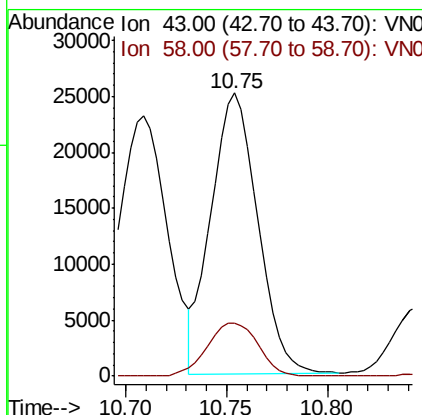
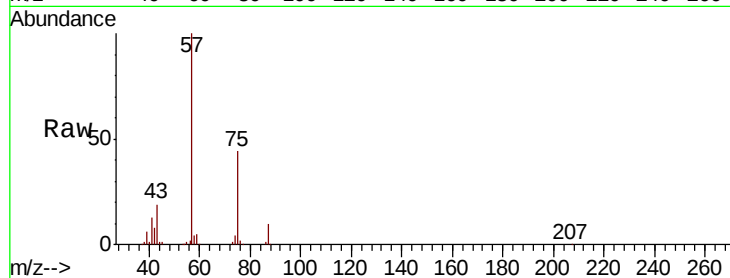




#59
2-Hexanone
Concen: 20.508 ug/l
RT: 10.75 min Scan# 2793
Delta R.T. 0.01 min
Lab File: VN059873.D
Acq: 27 Jan 2020 15:29

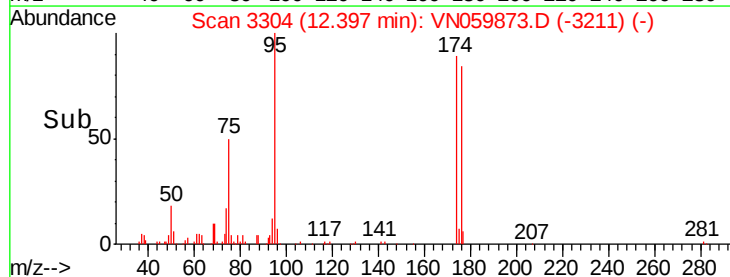
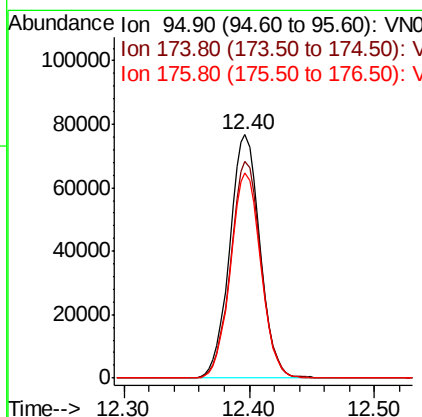
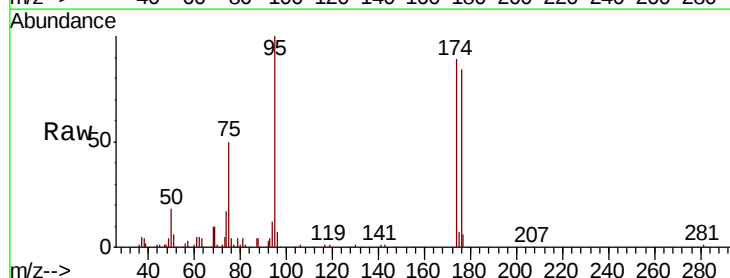
Instrument :
MSVOA_N
ClientSampleId :

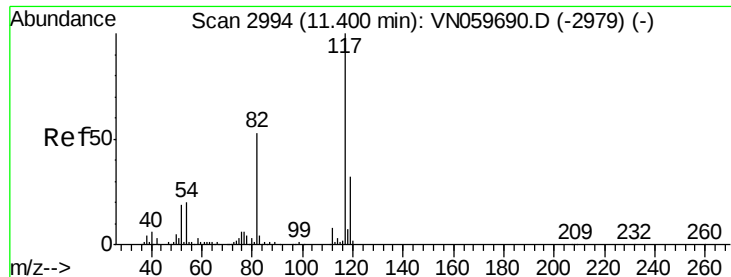
Tot Ion: 43 Resp: 40596
Ion Ratio Lower Upper
43 100
58 20.4 25.8 77.3#



#62
4-Bromofluorobenzene
Concen: 46.605 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. 0.00 min
Lab File: VN059873.D
Acq: 27 Jan 2020 15:29

Tgt Ion: 95 Resp: 128438
Ion Ratio Lower Upper
95 100
174 89.0 0.0 151.4
176 84.7 0.0 146.0

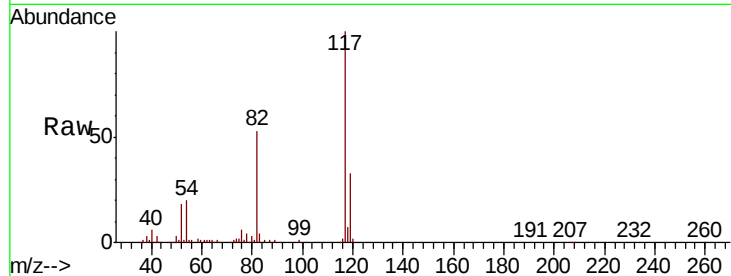




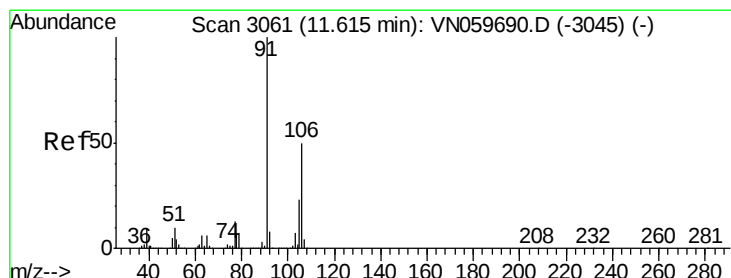
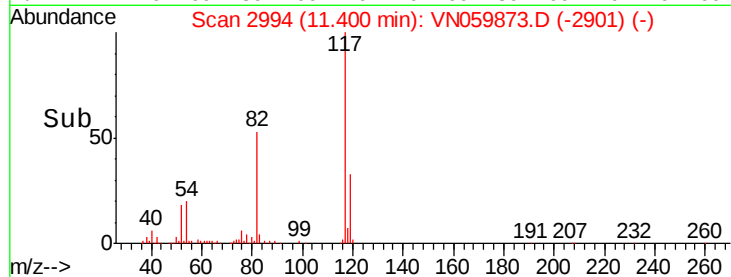
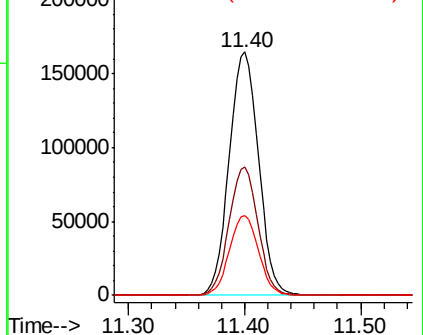
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.40 min Scan# 2994
Delta R.T. 0.00 min
Lab File: VN059873.D
Acq: 27 Jan 2020 15:29

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:117 Resp: 288947
Ion Ratio Lower Upper
117 100
82 52.8 45.9 68.9
119 32.8 25.5 38.3

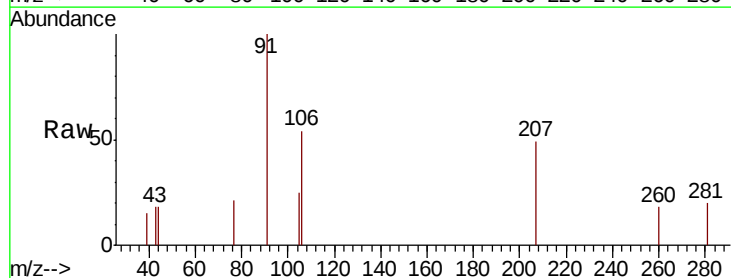


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VN
Ion 118.90 (118.60 to 119.60): V

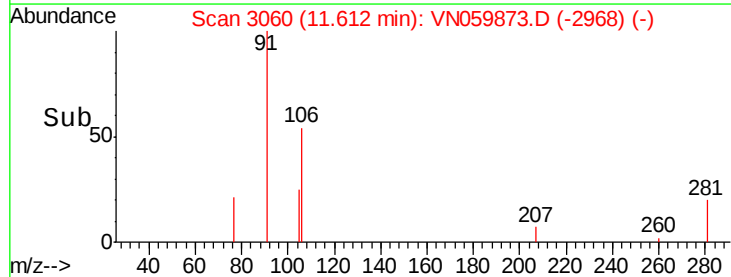
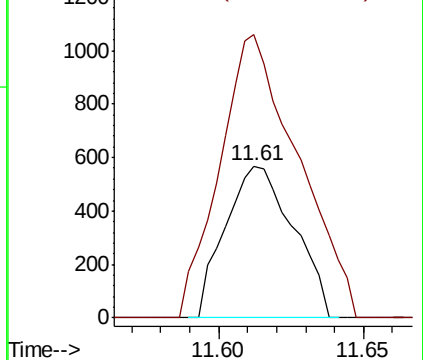


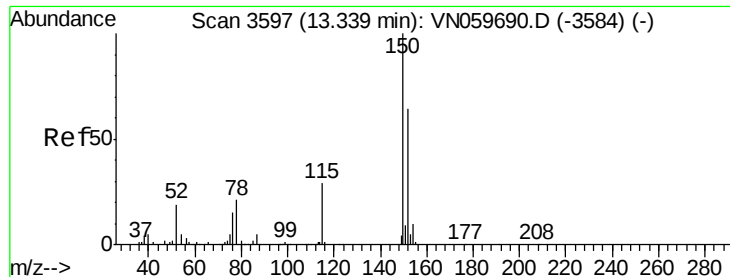
#68
m/p-Xylenes
Concen: 0.238 ug/l
RT: 11.61 min Scan# 3060
Delta R.T. -0.00 min
Lab File: VN059873.D
Acq: 27 Jan 2020 15:29

Tgt Ion:106 Resp: 926
Ion Ratio Lower Upper
106 100
91 214.4 167.9 251.9



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





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3597

Delta R.T. 0.00 min

Lab File: VN059873.D

Acq: 27 Jan 2020 15:29

Instrument :

MSVOA_N

ClientSampled :

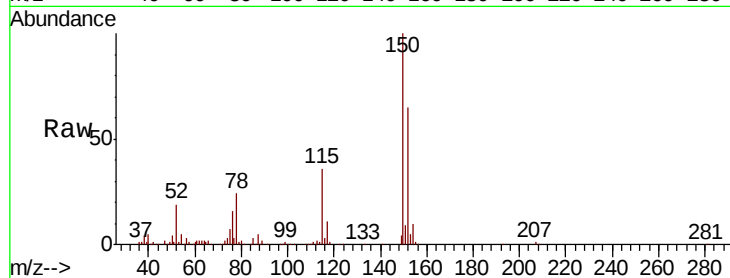
Tot Ion:152 Resp: 122196

Ion Ratio Lower Upper

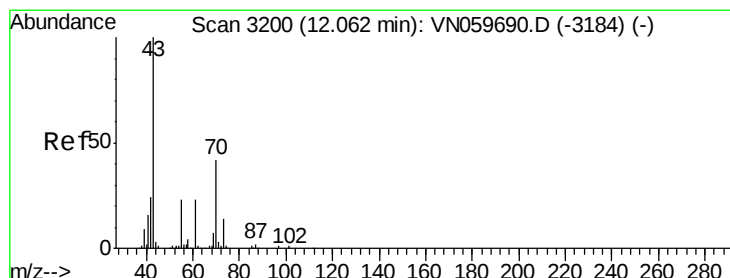
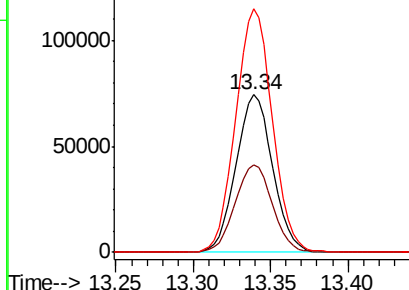
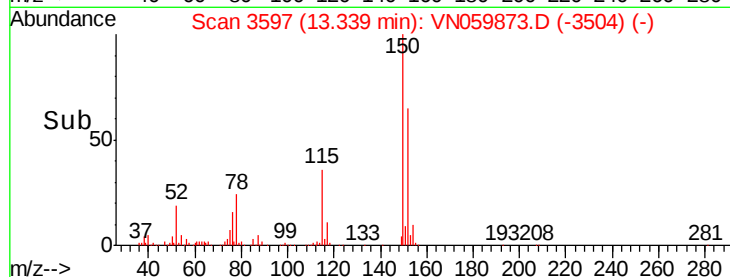
152 100

115 56.9 30.3 90.9

150 154.7 0.0 345.2



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



#74

N-ethyl acetate

Concen: 0.507 ug/l

RT: 12.02 min Scan# 3188

Delta R.T. -0.04 min

Lab File: VN059873.D

Acq: 27 Jan 2020 15:29

Tgt Ion: 43 Resp: 1763

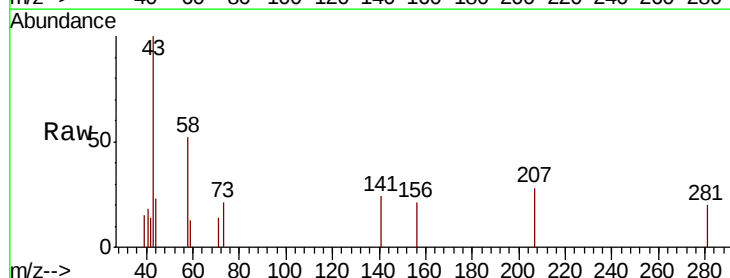
Ion Ratio Lower Upper

43 100

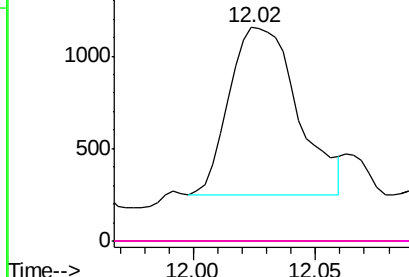
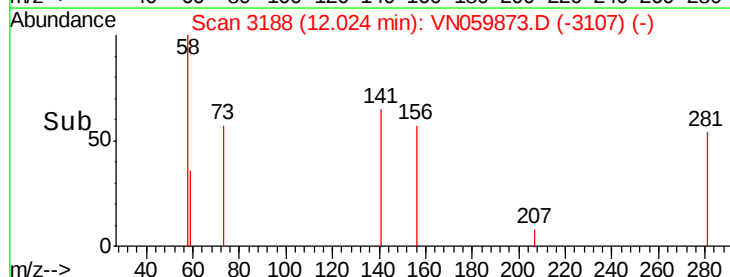
70 0.0 31.3 46.9#

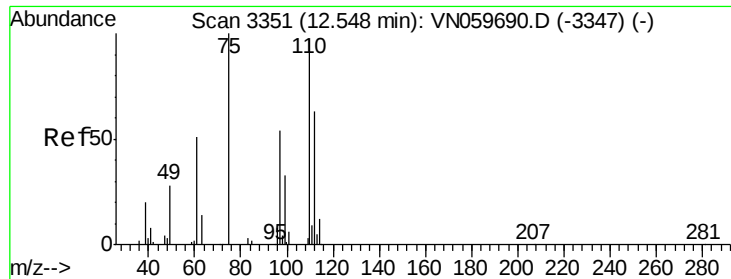
55 0.0 19.8 29.6#

61 0.0 18.3 27.5#



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: 31.030 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.15 min

Lab File: VN059873.D

Acq: 27 Jan 2020 15:29

Instrument :

MSVOA_N

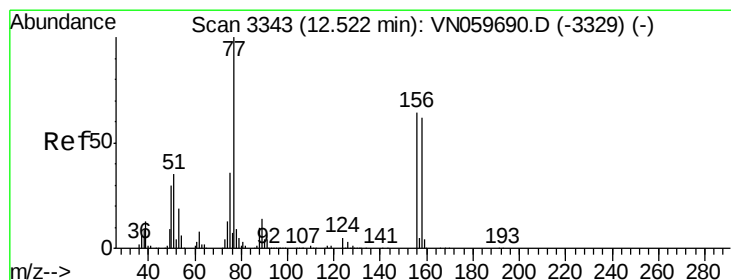
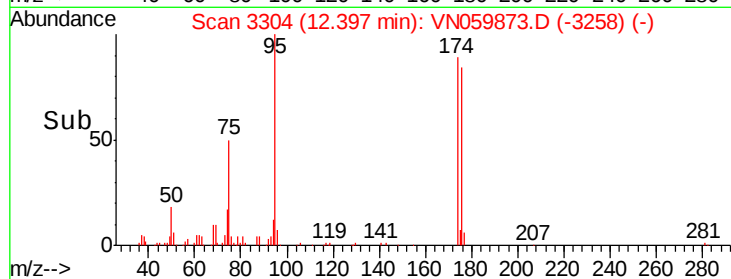
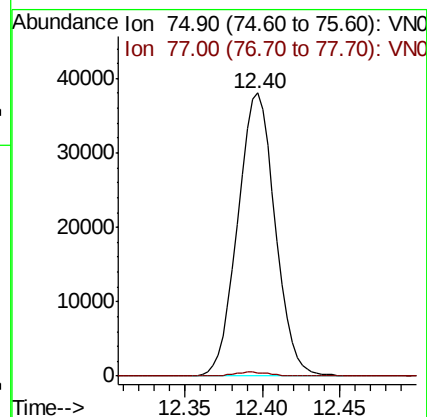
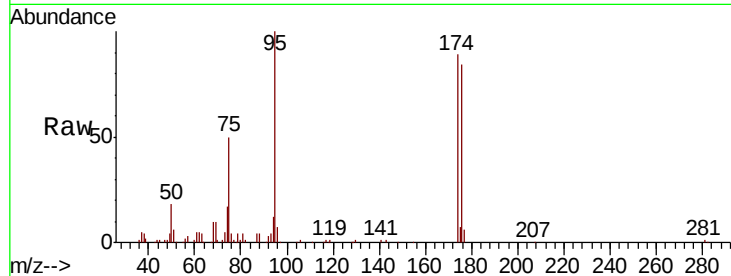
ClientSampleId :

Tot Ion: 75 Resp: 63811

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#



#77

Bromobenzene

Concen: 0.432 ug/l

RT: 12.53 min Scan# 3344

Delta R.T. 0.00 min

Lab File: VN059873.D

Acq: 27 Jan 2020 15:29

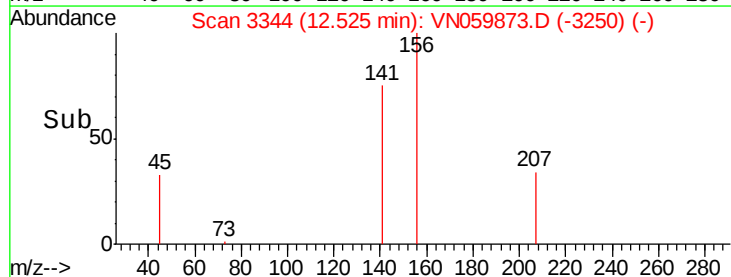
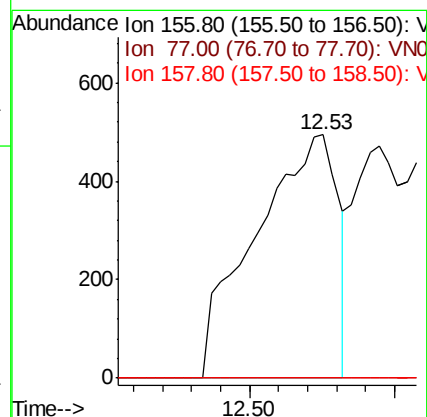
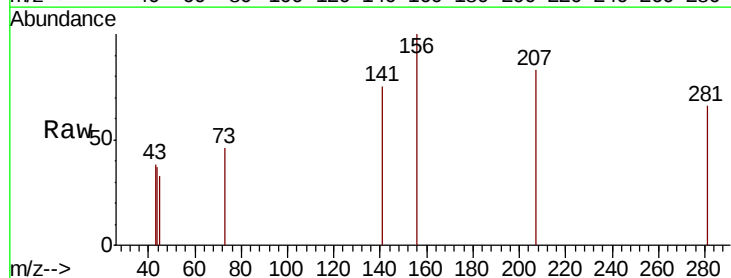
Tgt Ion: 156 Resp: 980

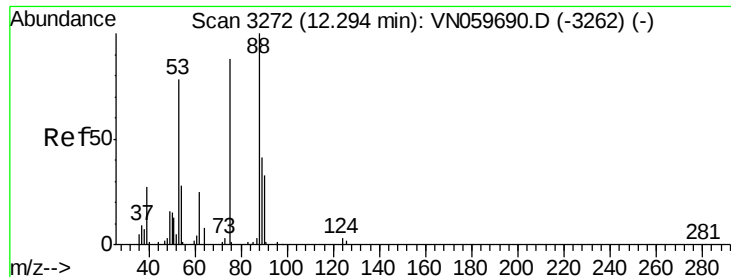
Ion Ratio Lower Upper

156 100

77 0.0 115.8 347.4#

158 0.0 49.2 147.6#





#81

trans-1,4-Dichloro-2-butene

Concen: 66.637 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. 0.10 min

Lab File: VN059873.D

Acq: 27 Jan 2020 15:29

Instrument :

MSVOA_N

ClientSampleId :

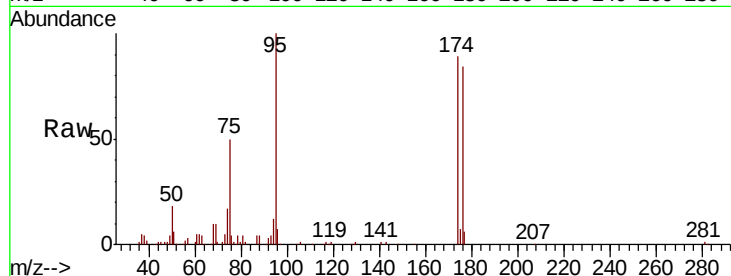
Tot Ion: 75 Resp: 63811

Ion Ratio Lower Upper

75 100

53 0.0 78.1 117.1#

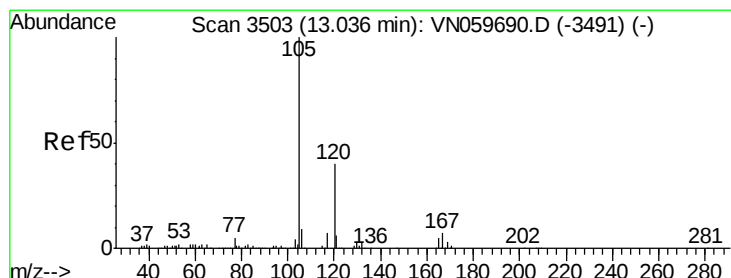
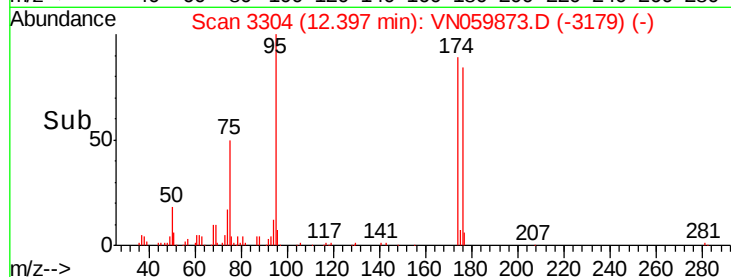
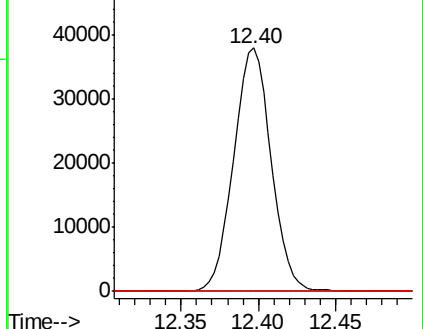
89 0.0 35.4 53.2#



Abundance Ion 74.90 (74.60 to 75.60): VN059873.D (-3179) (-)

Ion 53.00 (52.70 to 53.70): VN059873.D (-3179) (-)

Ion 88.90 (88.60 to 89.60): VN059873.D (-3179) (-)



#84

1,2,4-Trimethylbenzene

Concen: 0.361 ug/l

RT: 13.04 min Scan# 3503

Delta R.T. 0.00 min

Lab File: VN059873.D

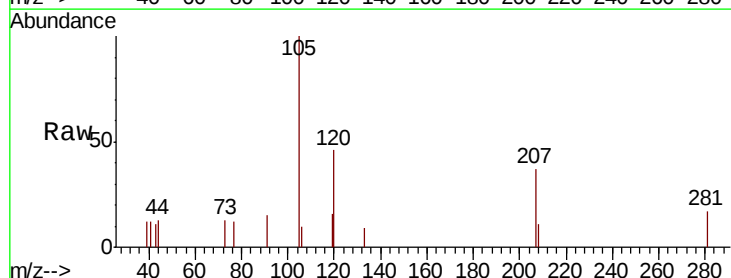
Acq: 27 Jan 2020 15:29

Tgt Ion: 105 Resp: 2693

Ion Ratio Lower Upper

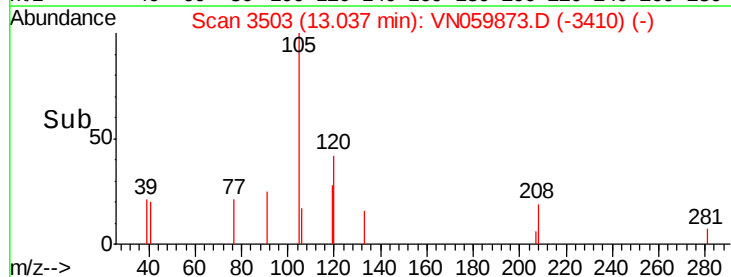
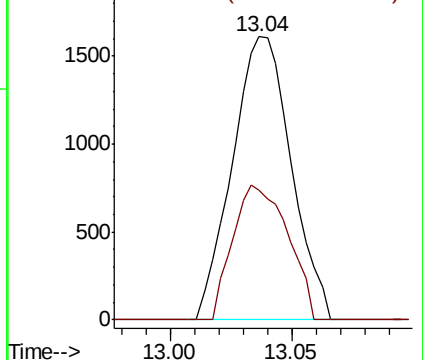
105 100

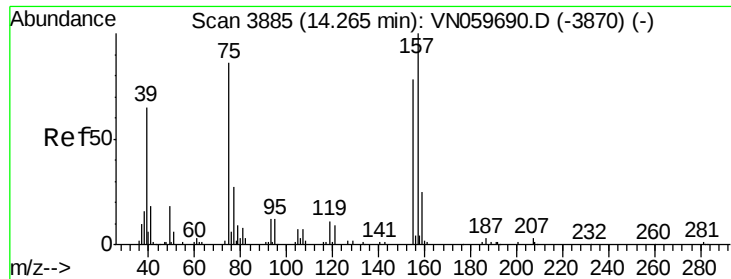
120 44.7 22.3 66.9



Abundance Ion 105.00 (104.70 to 105.70): VN059873.D (-3410) (-)

Ion 120.00 (119.70 to 120.70): VN059873.D (-3410) (-)





#92

1,2-Dibromo-3-Chloropropane

Concen: Below Cal

RT: 14.24 min Scan# 3878

Delta R.T. -0.02 min

Lab File: VN059873.D

Acq: 27 Jan 2020 15:29

Instrument :

MSVOA_N

ClientSampleId :

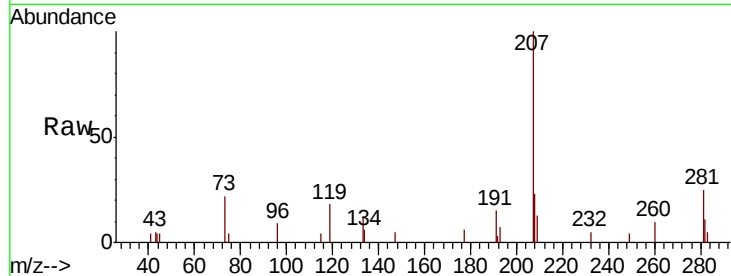
Tot Ion: 75 Resp: 59

Ion Ratio Lower Upper

75 100

155 0.0 37.0 110.9#

157 0.0 48.4 145.2#

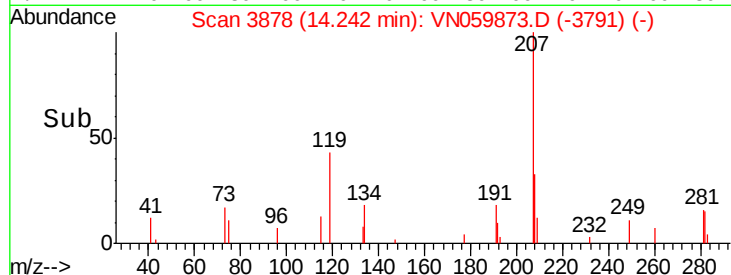


Abundance Ion 74.90 (74.60 to 75.60): VN059873.D (-3870) (-)

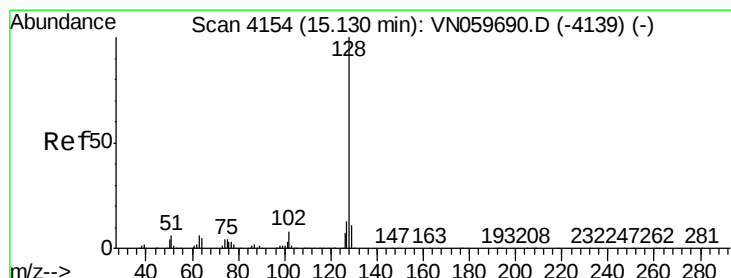
Ion 154.80 (154.50 to 155.50): VN059873.D (-3870) (-)

Ion 156.80 (156.50 to 157.50): VN059873.D (-3870) (-)

14.24



Time-->



#95

Naphthalene

Concen: 1.840 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN059873.D

Acq: 27 Jan 2020 15:29

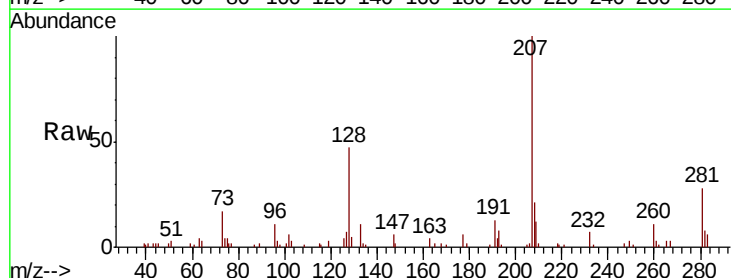
Tgt Ion: 128 Resp: 12257

Ion Ratio Lower Upper

128 100

127 14.2 10.4 15.6

129 11.7 8.6 12.8

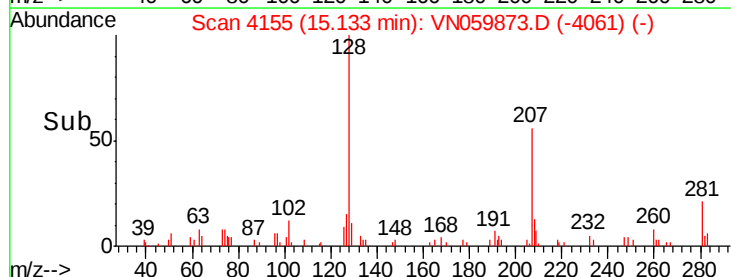


Abundance Ion 128.00 (127.70 to 128.70): VN059873.D (-4061) (-)

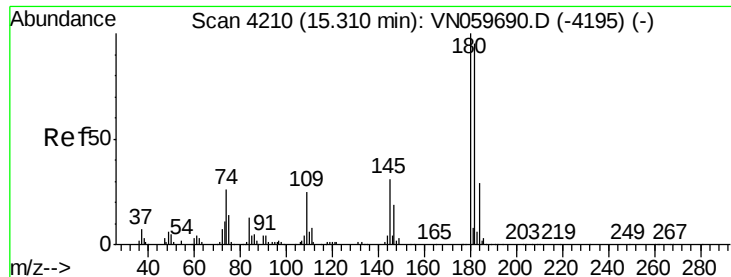
Ion 127.00 (126.70 to 127.70): VN059873.D (-4061) (-)

Ion 129.00 (128.70 to 129.70): VN059873.D (-4061) (-)

15.13



Time-->



#96
 1,2,3-Trichlorobenzene
 Concen: 0.205 ug/l
 RT: 15.31 min Scan# 4211
 Delta R.T. 0.00 min
 Lab File: VN059873.D
 Acq: 27 Jan 2020 15:29

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
180	100		
182	60.9	47.4	142.3
145	56.4	16.3	48.9

