

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN071519\
 Data File : VN056745.D
 Acq On : 16 Jul 2019 4:50
 Operator : JC/SP
 Sample : K3620-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 CL-01-071219-A

Quant Time: Jul 16 06:03:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N071519W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 16 01:25:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	260460	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	472753	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	504608	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	215174	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	156270	54.24	ug/l	0.00
Spiked Amount			Recovery	=	108.48%	
35) Dibromofluoromethane	7.59	113	141471	48.09	ug/l	0.00
Spiked Amount			Recovery	=	96.18%	
50) Toluene-d8	10.09	98	599485	52.76	ug/l	0.00
Spiked Amount			Recovery	=	105.52%	
62) 4-Bromofluorobenzene	12.40	95	229570	59.91	ug/l	0.00
Spiked Amount			Recovery	=	119.82%	

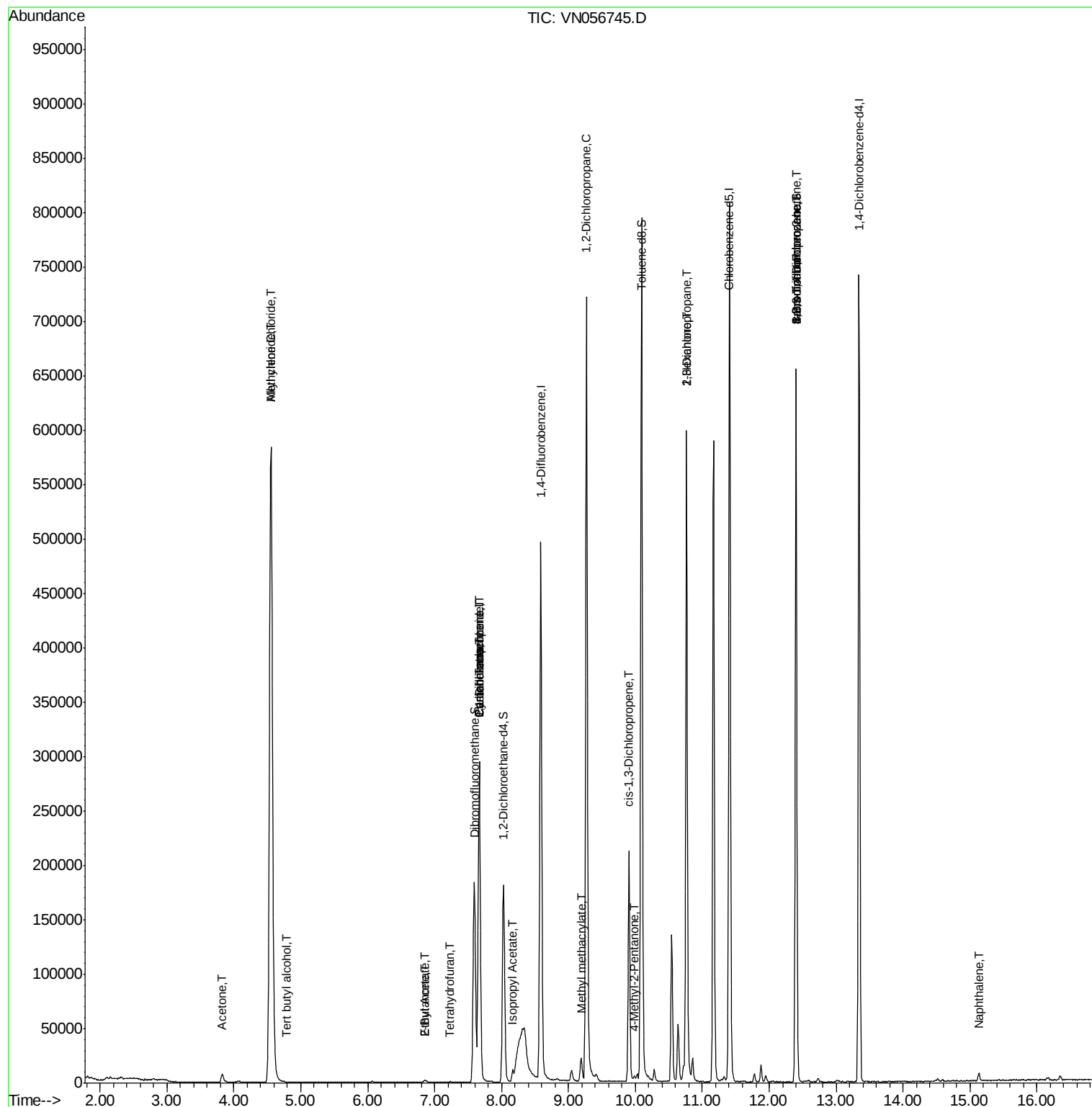
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.79	59	253	0.528	ug/l #	73
14) Allyl chloride	4.55	41	17416	4.113	ug/l #	29
16) Acetone	3.83	43	13828	10.415	ug/l	98
18) Methyl Acetate	4.34	43	1494	Below Cal	#	52
20) Methylene Chloride	4.55	84	477799	164.681	ug/l	97
25) 2-Butanone	6.85	43	4331	2.231	ug/l	98
29) Tetrahydrofuran	7.23	42	759	0.600	ug/l #	35
31) Cyclohexane	7.67	56	4113	0.893	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	17004	3.887	ug/l #	49
37) Ethyl Acetate	6.85	43	4331	1.004	ug/l #	68
38) Carbon Tetrachloride	7.67	117	22346	5.447	ug/l #	16
43) Isopropyl Acetate	8.17	43	11796	1.740	ug/l	93
45) 1,2-Dichloropropane	9.27	63	716	0.201	ug/l #	45
48) Methyl methacrylate	9.18	41	7517	2.293	ug/l #	22
51) 4-Methyl-2-Pentanone	9.98	43	3708	0.845	ug/l	88
54) cis-1,3-Dichloropropene	9.90	75	41490	8.171	ug/l #	60
57) 1,3-Dichloropropane	10.76	76	6323	1.159	ug/l #	42
59) 2-Hexanone	10.76	43	89792	28.504	ug/l #	52
71) Bromoform	12.40	173	1247	0.431	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	107210	22.781	ug/l #	100
79) 2-Chlorotoluene	12.59	91	267	Below Cal	#	39
81) trans-1,4-Dichloro-2-buten	12.40	75	107210	70.354	ug/l #	13
83) tert-Butylbenzene	12.73	119	145	Below Cal	#	27
95) Naphthalene	15.14	128	8006	5.157	ug/l #	94

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

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Quant Title : SW846 8260
QLast Update : Tue Jul 16 01:25:25 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN056745.D

Acq: 16 Jul 2019 4:50

Instrument :

MSVOA_N

ClientSampleId :

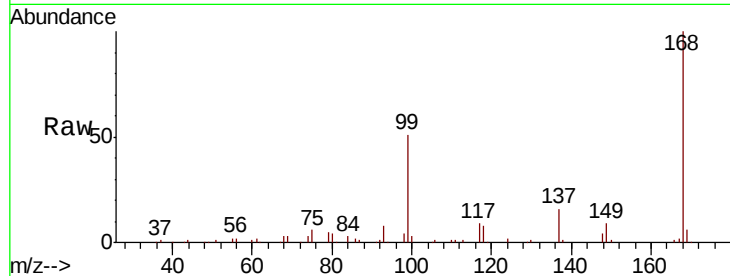
CL-01-071219-A

Tot Ion:168 Resp: 260460

Ion Ratio Lower Upper

168 100

99 50.7 39.4 59.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.67

120000

100000

80000

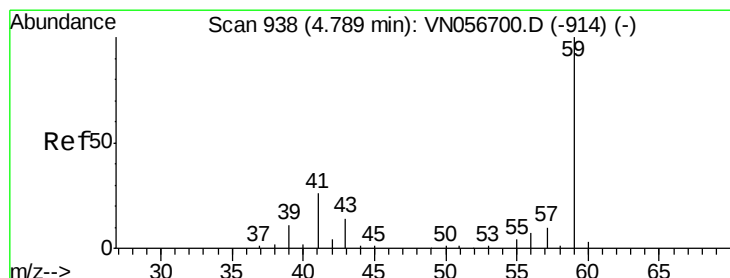
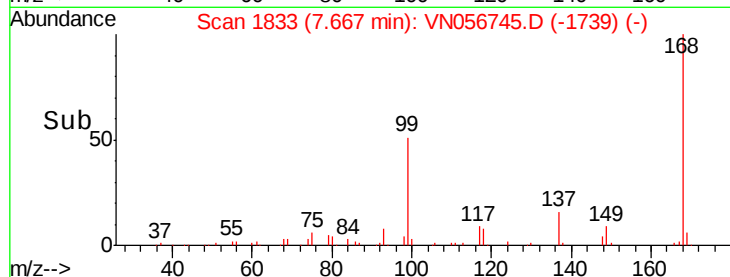
60000

40000

20000

0

Time-->



#11

Tert butyl alcohol

Concen: 0.528 ug/l

RT: 4.79 min Scan# 938

Delta R.T. -0.00 min

Lab File: VN056745.D

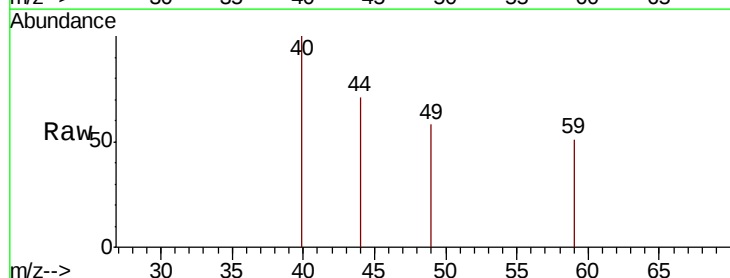
Acq: 16 Jul 2019 4:50

Tgt Ion: 59 Resp: 253

Ion Ratio Lower Upper

59 100

57 0.0 8.0 12.0#



Abundance Ion 59.00 (58.70 to 59.70): VN

Ion 57.00 (56.70 to 57.70): VN

4.79

250

200

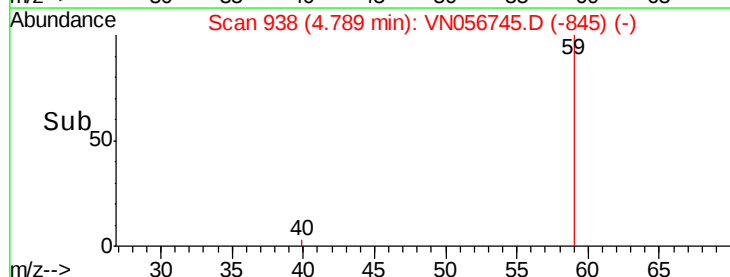
150

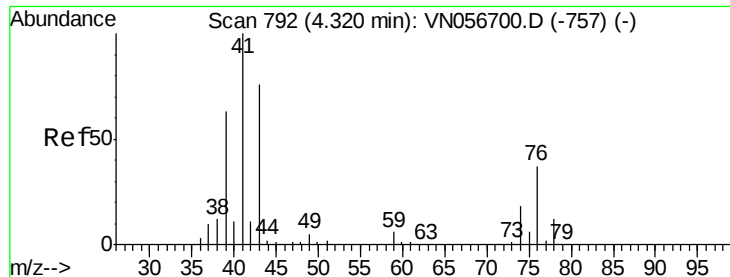
100

50

0

Time-->

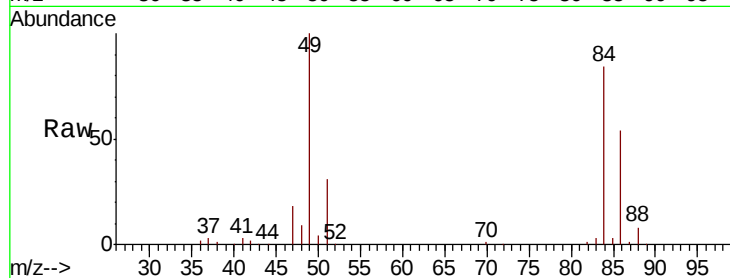




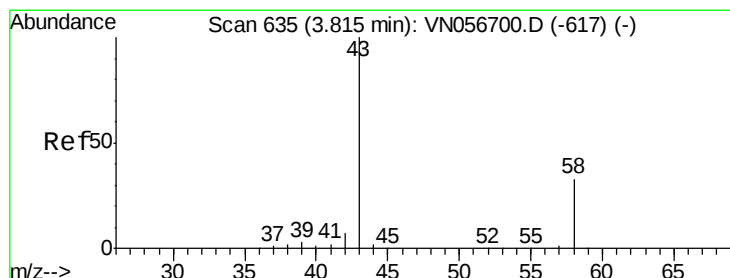
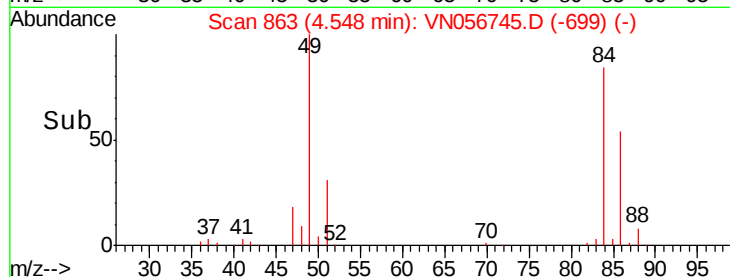
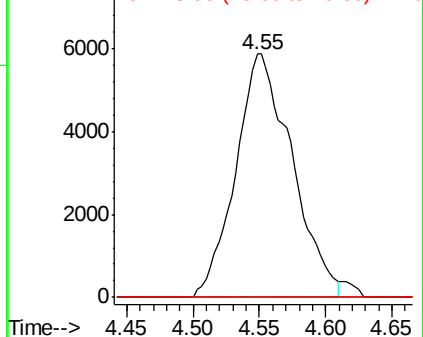
#14
Allv1 chloride
Concen: 4.113 ug/l
RT: 4.55 min Scan# 863
Delta R.T. 0.23 min
Lab File: VN056745.D
Acq: 16 Jul 2019 4:50

Instrument :
MSVOA_N
ClientSampleId :
CL-01-071219-A

Tot Ion: 41 Resp: 17416
Ion Ratio Lower Upper
41 100
39 0.0 46.9 70.3#
76 0.0 26.5 39.7#

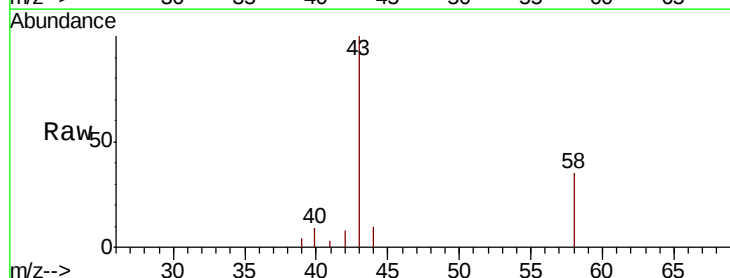


Abundance Ion 41.00 (40.70 to 41.70): VN0
Ion 39.00 (38.70 to 39.70): VN0
Ion 75.90 (75.60 to 76.60): VN0

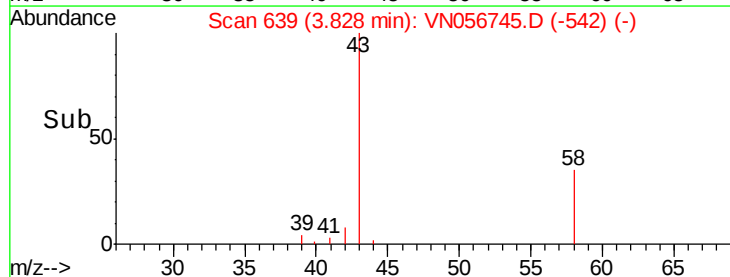
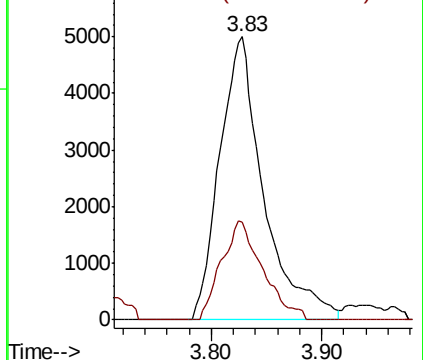


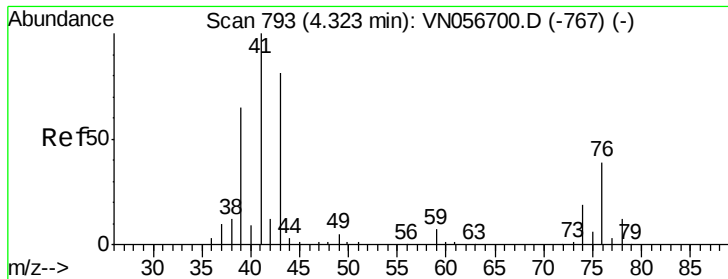
#16
Acetone
Concen: 10.415 ug/l
RT: 3.83 min Scan# 639
Delta R.T. 0.01 min
Lab File: VN056745.D
Acq: 16 Jul 2019 4:50

Tgt Ion: 43 Resp: 13828
Ion Ratio Lower Upper
43 100
58 34.5 26.7 40.1



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

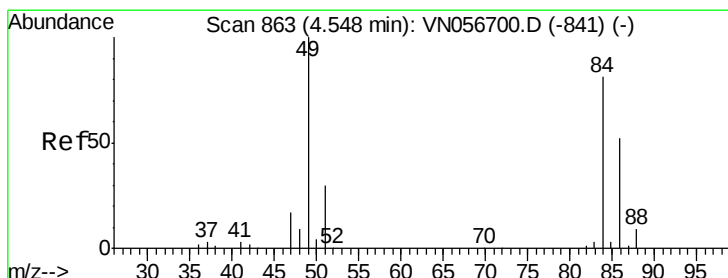
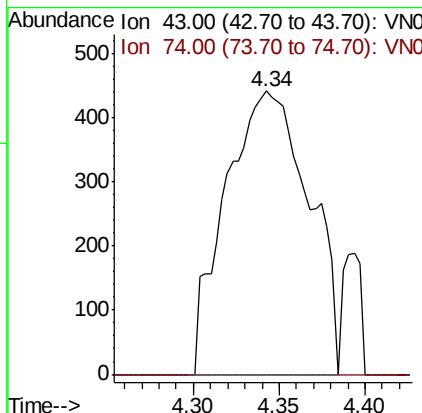
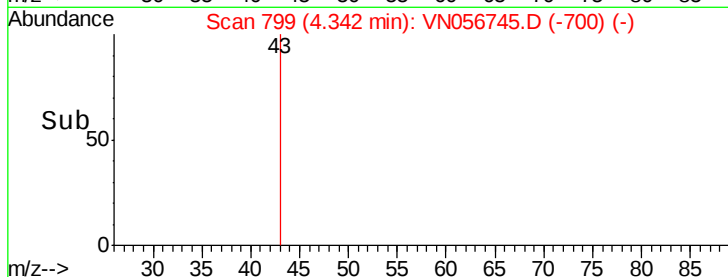
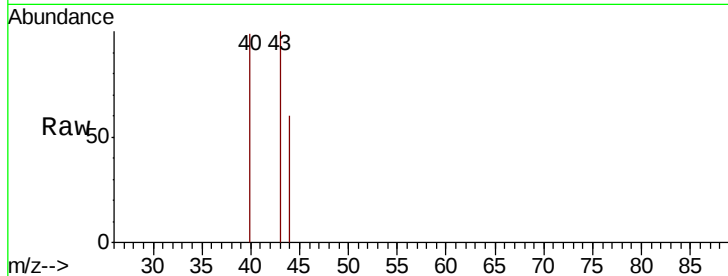




#18
Methyl Acetate
Concen: Below Cal
RT: 4.34 min Scan# 799
Delta R.T. 0.02 min
Lab File: VN056745.D
Acq: 16 Jul 2019 4:50

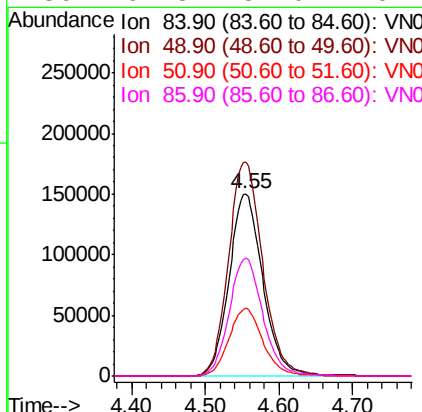
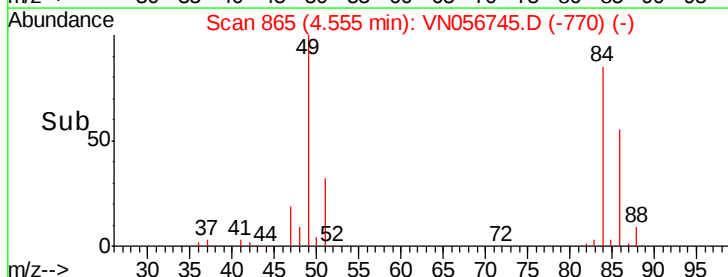
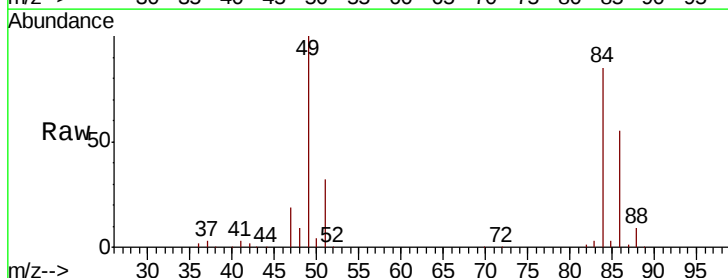
Instrument :
MSVOA_N
ClientSampleId :
CL-01-071219-A

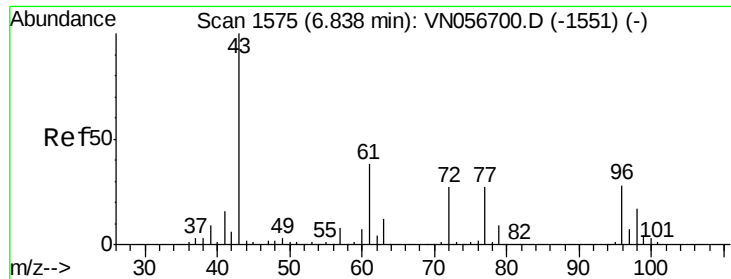
Tot Ion: 43 Resp: 1494
Ion Ratio Lower Upper
43 100
74 0.0 18.9 28.3#



#20
Methylene Chloride
Concen: 164.681 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.01 min
Lab File: VN056745.D
Acq: 16 Jul 2019 4:50

Tgt Ion: 84 Resp: 477799
Ion Ratio Lower Upper
84 100
49 117.2 98.2 147.4
51 37.4 29.6 44.4
86 64.3 51.0 76.4

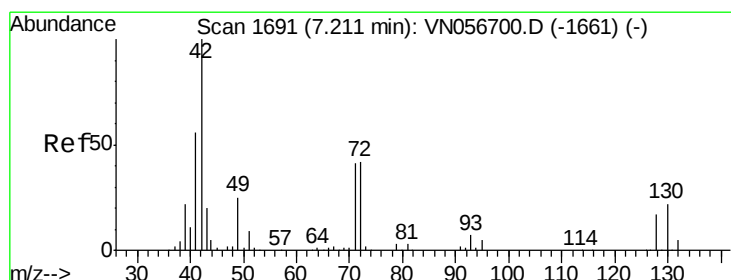
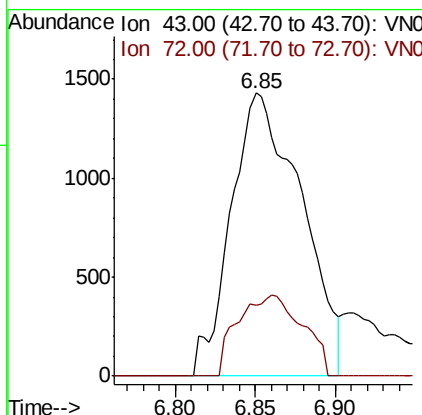
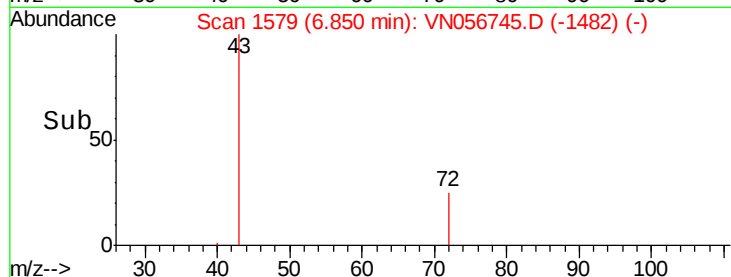
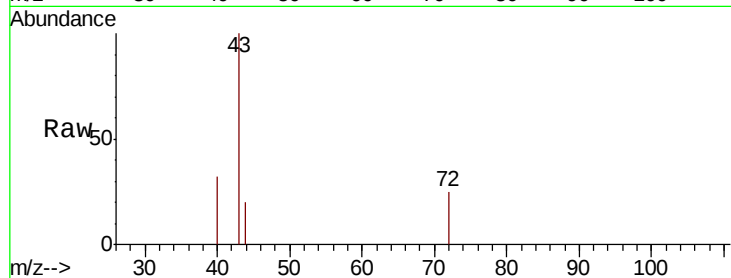




#25
2-Butanone
Concen: 2.231 ug/l
RT: 6.85 min Scan# 1579
Delta R.T. 0.01 min
Lab File: VN056745.D
Acq: 16 Jul 2019 4:50

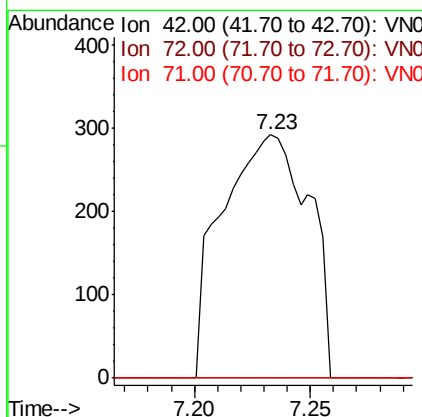
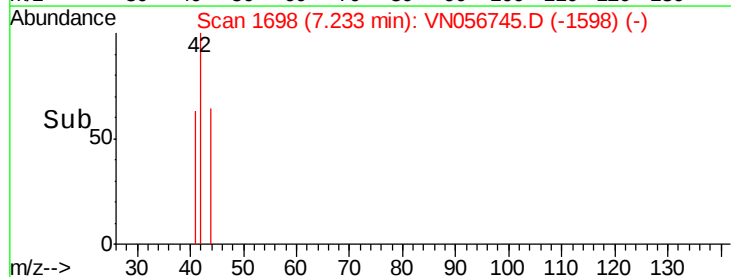
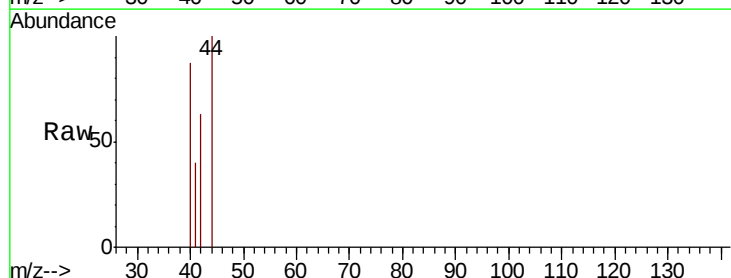
Instrument :
MSVOA_N
ClientSampleId :
CL-01-071219-A

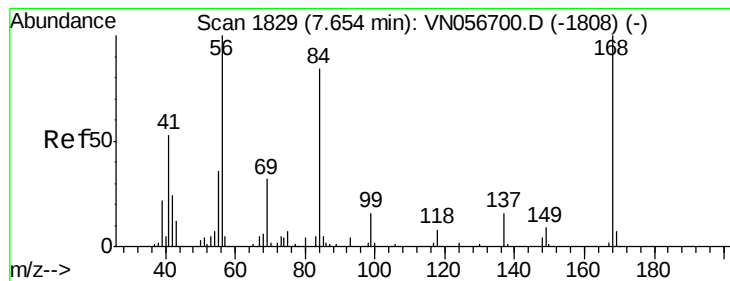
Tot Ion: 43 Resp: 4331
Ion Ratio Lower Upper
43 100
72 25.2 21.2 31.8



#29
Tetrahydrofuran
Concen: 0.600 ug/l
RT: 7.23 min Scan# 1698
Delta R.T. 0.02 min
Lab File: VN056745.D
Acq: 16 Jul 2019 4:50

Tgt Ion: 42 Resp: 759
Ion Ratio Lower Upper
42 100
72 0.0 33.5 50.3#
71 0.0 31.8 47.8#





#31

Cyclohexane

Concen: 0.893 ug/l

RT: 7.67 min Scan# 1834

Delta R.T. 0.02 min

Lab File: VN056745.D

Acq: 16 Jul 2019 4:50

Instrument :

MSVOA_N

ClientSampleId :

CL-01-071219-A

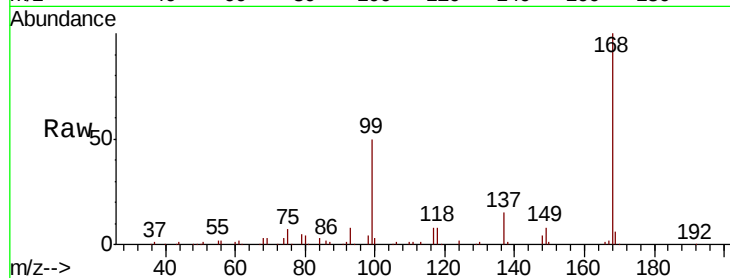
Tot Ion: 56 Resp: 4113

Ion Ratio Lower Upper

56 100

69 174.1 25.8 38.8#

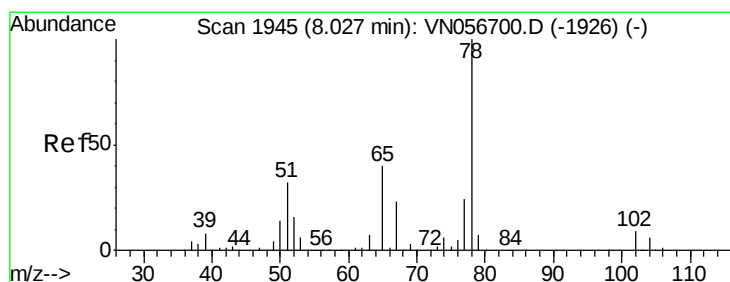
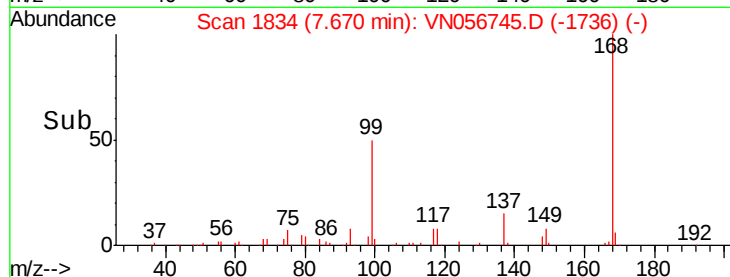
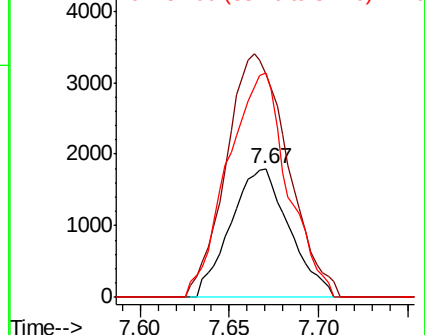
84 175.2 67.4 101.0#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0



#33

1,2-Dichloroethane-d4

Concen: 54.241 ug/l

RT: 8.03 min Scan# 1946

Delta R.T. 0.00 min

Lab File: VN056745.D

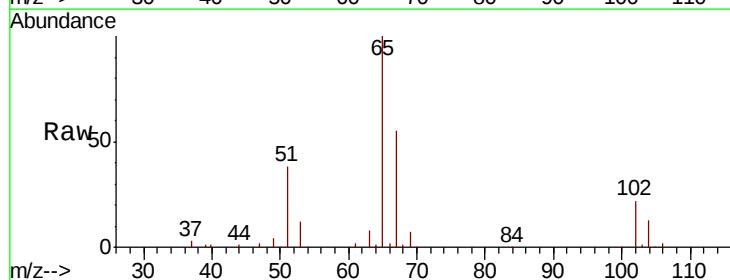
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Tgt Ion: 65 Resp: 156270

Ion Ratio Lower Upper

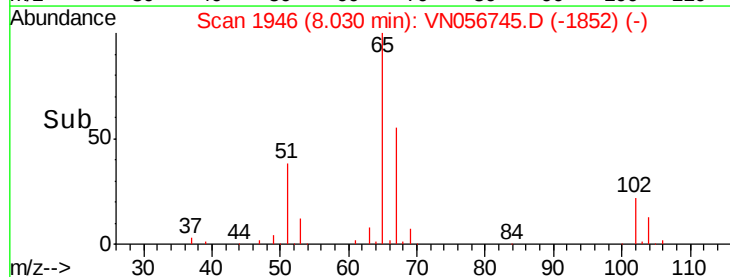
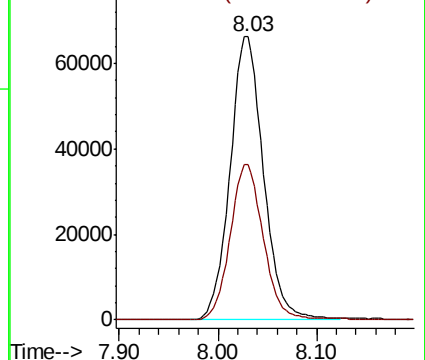
65 100

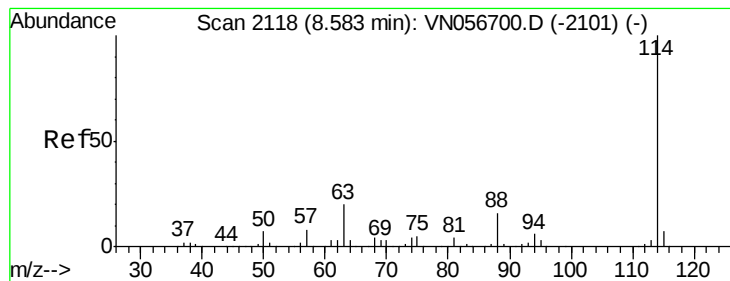
67 54.1 0.0 109.0



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.59 min Scan# 2119

Delta R.T. 0.00 min

Lab File: VN056745.D

Acq: 16 Jul 2019 4:50

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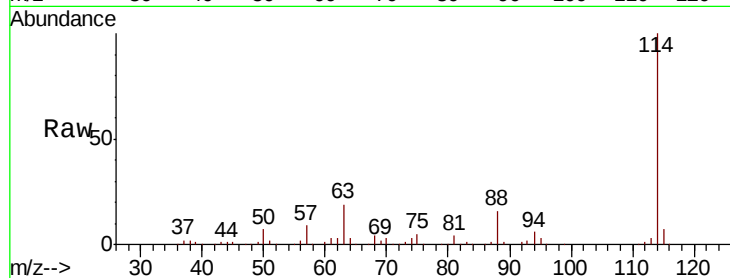
Tot Ion:114 Resp: 472753

Ion Ratio Lower Upper

114 100

63 19.1 0.0 39.4

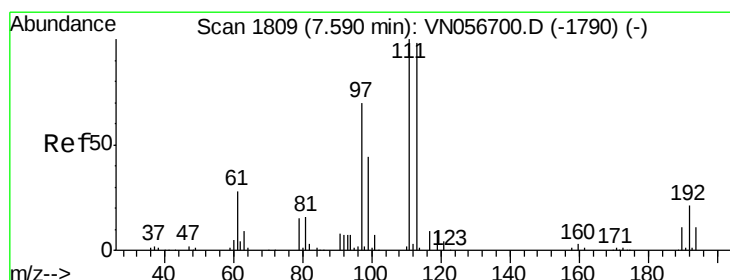
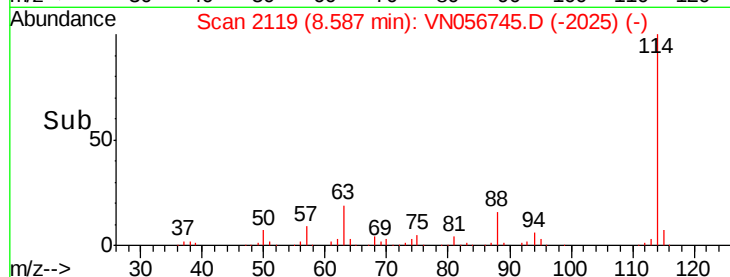
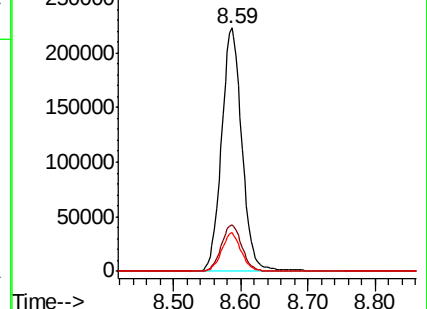
88 15.7 0.0 31.2



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN

Ion 87.90 (87.60 to 88.60): VN



#35

Dibromofluoromethane

Concen: 48.086 ug/l

RT: 7.59 min Scan# 1810

Delta R.T. 0.00 min

Lab File: VN056745.D

Acq: 16 Jul 2019 4:50

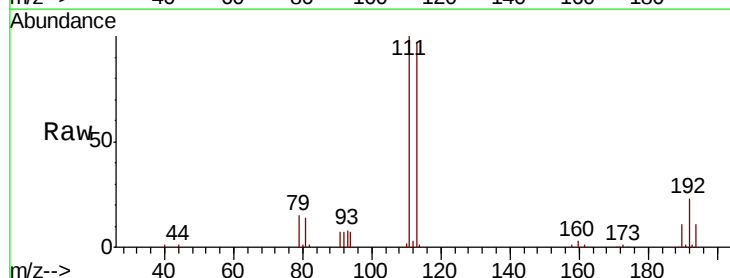
Tgt Ion:113 Resp: 141471

Ion Ratio Lower Upper

113 100

111 103.4 81.8 122.6

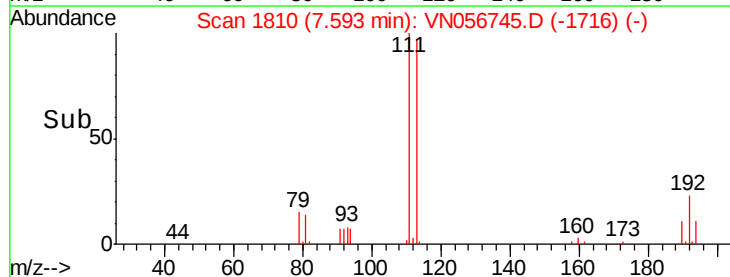
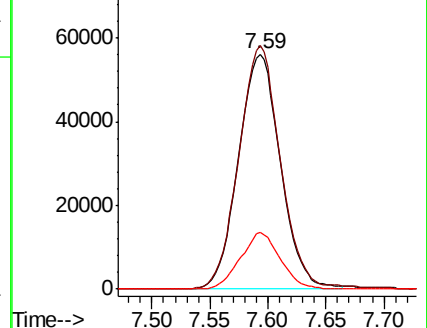
192 22.9 17.5 26.3

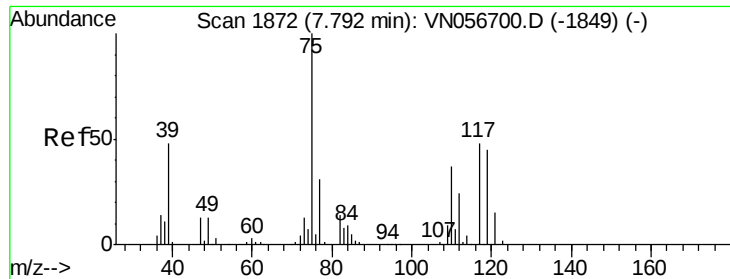


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

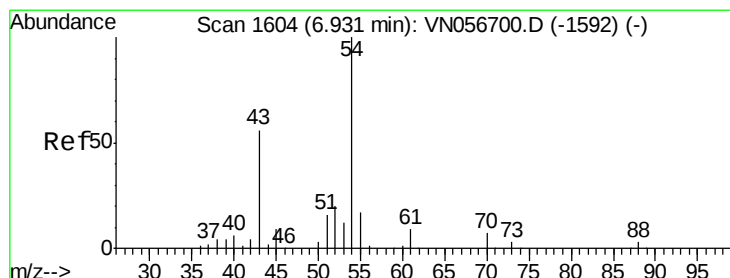
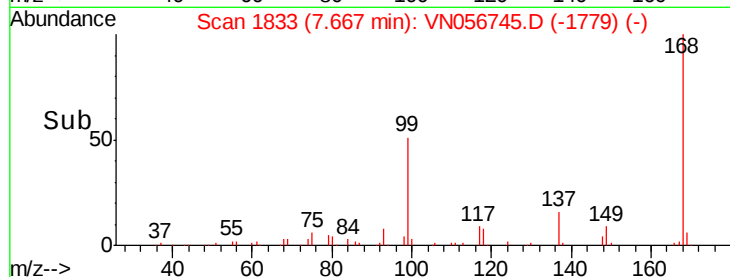
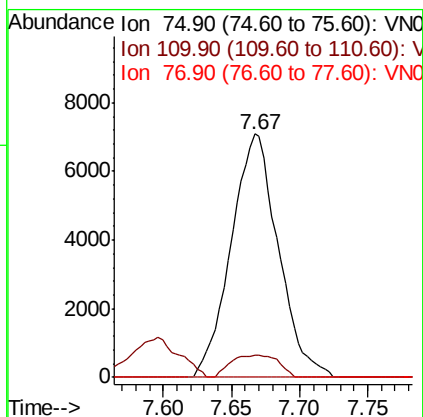
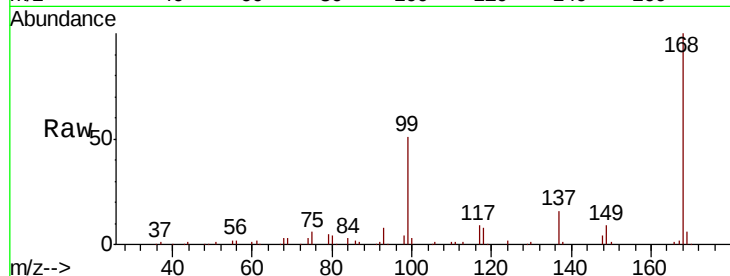




#36
 1,1-Dichloropropene
 Concen: 3.887 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.13 min
 Lab File: VN056745.D
 Acq: 16 Jul 2019 4:50

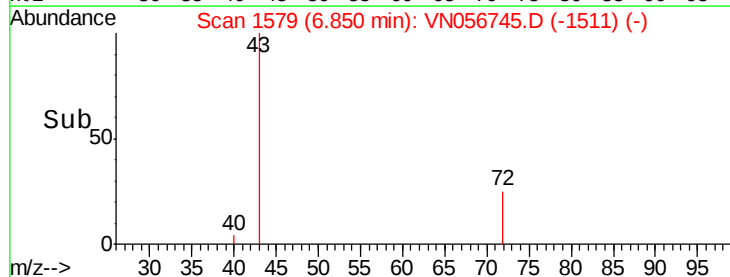
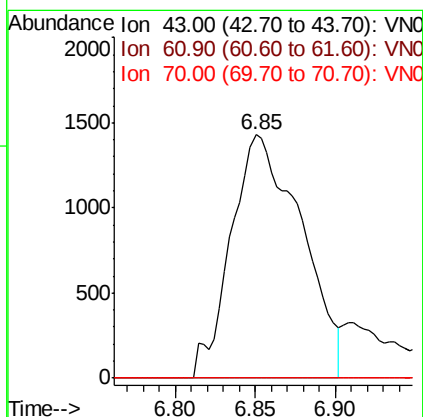
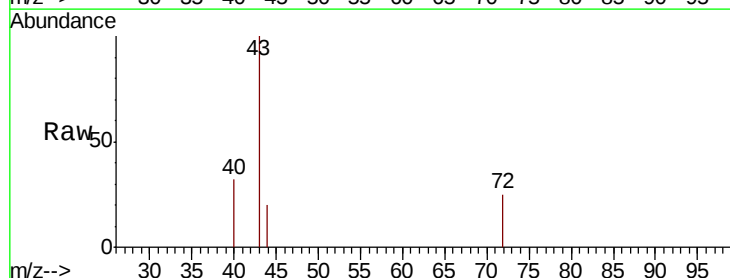
Instrument :
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 ClientSampleId :
 CL-01-071219-A

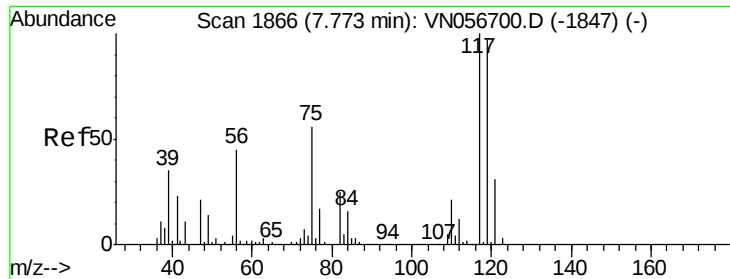
Tot Ion: 75 Resp: 17004
 Ion Ratio Lower Upper
 75 100
 110 9.2 18.4 55.4#
 77 0.0 24.6 36.8#



#37
 Ethyl Acetate
 Concen: 1.004 ug/l
 RT: 6.85 min Scan# 1579
 Delta R.T. -0.08 min
 Lab File: VN056745.D
 Acq: 16 Jul 2019 4:50

Tgt Ion: 43 Resp: 4331
 Ion Ratio Lower Upper
 43 100
 61 0.0 11.3 16.9#
 70 0.0 8.5 12.7#

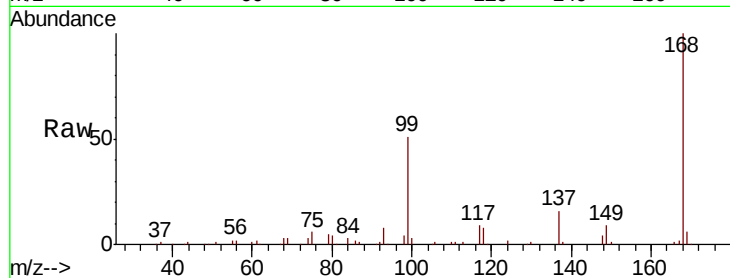




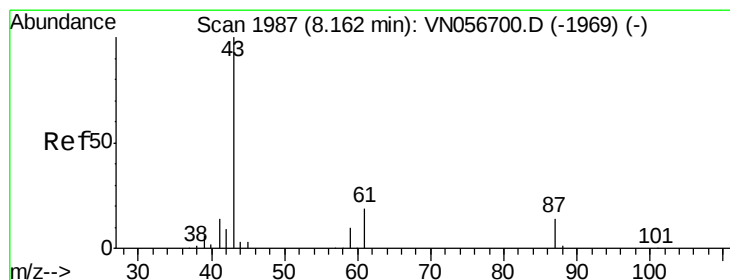
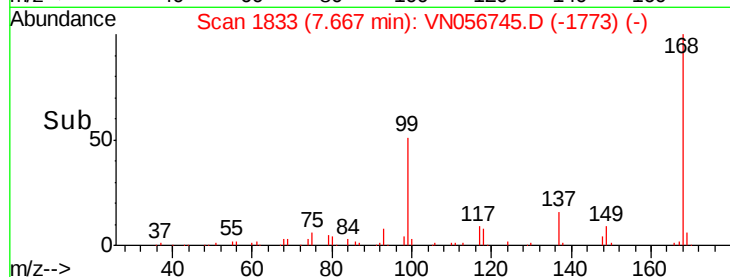
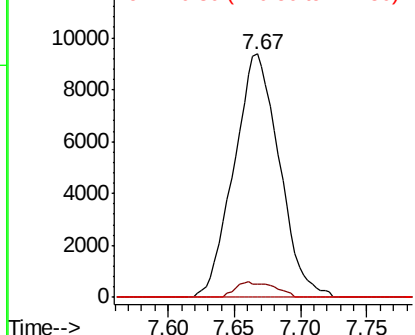
#38
Carbon Tetrachloride
Concen: 5.447 ug/l
RT: 7.67 min Scan# 1833
Delta R.T. -0.11 min
Lab File: VN056745.D
Acq: 16 Jul 2019 4:50

Instrument :
MSVOA_N
ClientSampleId :
CL-01-071219-A

Tot Ion:117 Resp: 22346
Ion Ratio Lower Upper
117 100
119 5.3 77.5 116.3#
121 0.0 24.7 37.1#

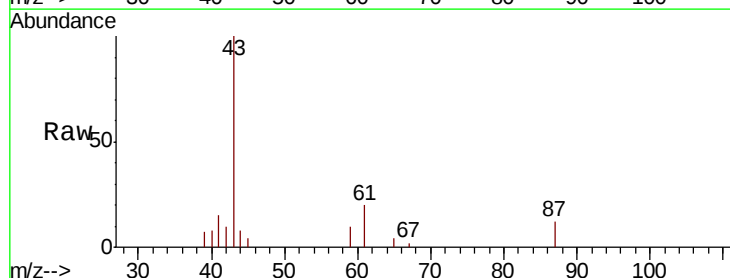


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

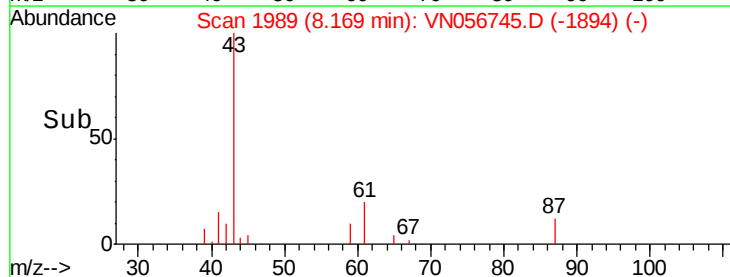
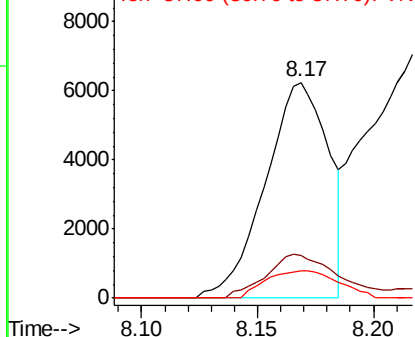


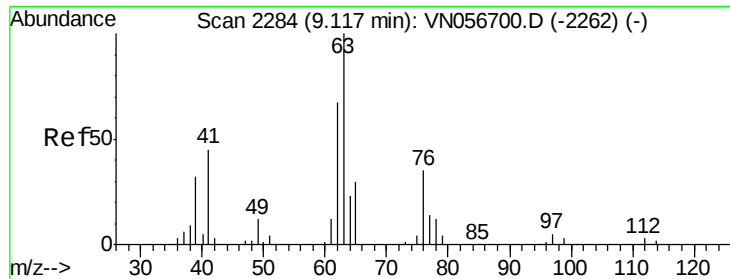
#43
Isopropyl Acetate
Concen: 1.740 ug/l
RT: 8.17 min Scan# 1899
Delta R.T. 0.01 min
Lab File: VN056745.D
Acq: 16 Jul 2019 4:50

Tgt Ion: 43 Resp: 11796
Ion Ratio Lower Upper
43 100
61 23.0 22.3 33.5
87 14.7 11.1 16.7



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: 0.201 ug/l

RT: 9.27 min Scan# 2333

Delta R.T. 0.16 min

Lab File: VN056745.D

Acq: 16 Jul 2019 4:50

Instrument :

MSVOA_N

ClientSampleId :

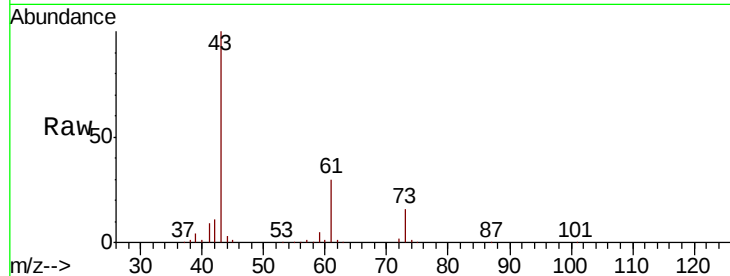
CL-01-071219-A

Tot Ion: 63 Resp: 716

Ion Ratio Lower Upper

63 100

65 0.0 24.0 36.0#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

9.27

500

400

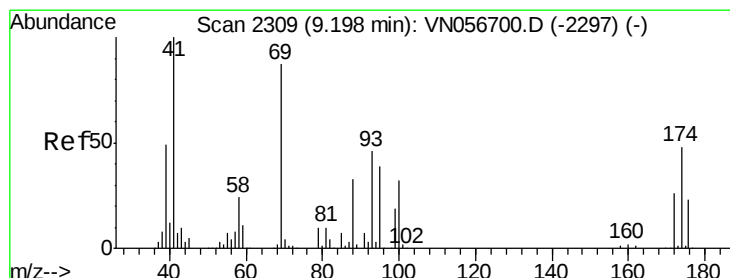
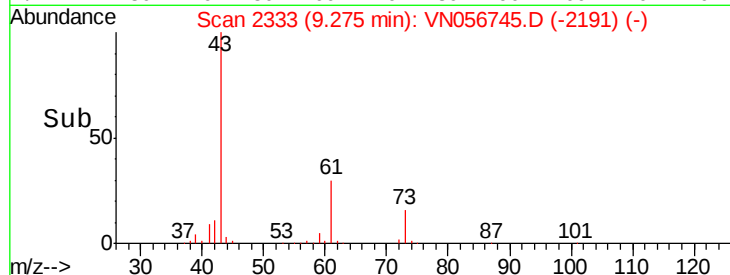
300

200

100

0

Time--> 9.22 9.24 9.26 9.28 9.30



#48

Methyl methacrylate

Concen: 2.293 ug/l

RT: 9.18 min Scan# 2305

Delta R.T. -0.01 min

Lab File: VN056745.D

Acq: 16 Jul 2019 4:50

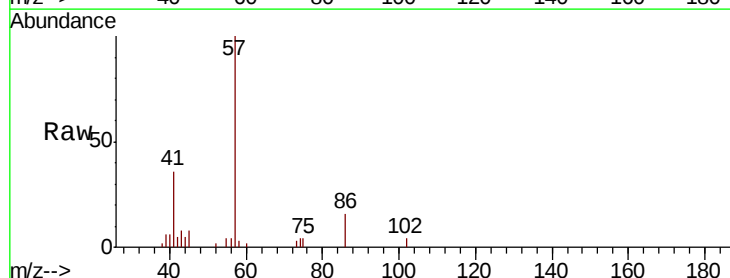
Tgt Ion: 41 Resp: 7517

Ion Ratio Lower Upper

41 100

69 0.0 71.4 107.0#

39 18.1 41.2 61.8#



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

40000

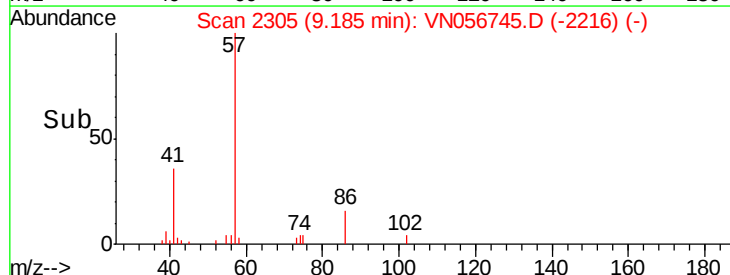
30000

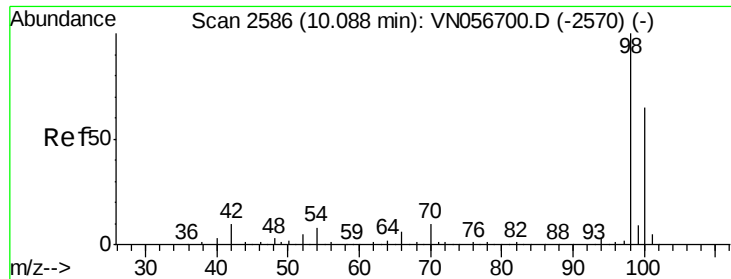
20000

10000

0

Time--> 9.10 9.15 9.20 9.25





#50

Toluene-d8

Concen: 52.758 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN056745.D

Acq: 16 Jul 2019 4:50

Instrument :

MSVOA_N

ClientSampleId :

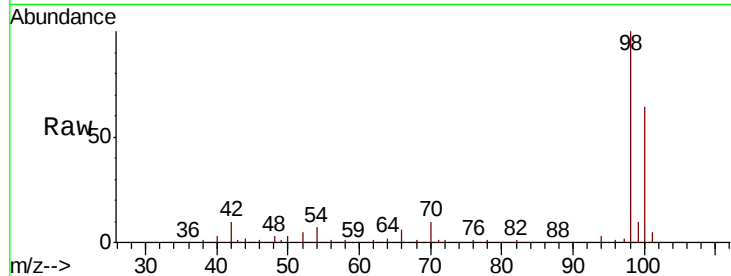
CL-01-071219-A

Tot Ion: 98 Resp: 599485

Ion Ratio Lower Upper

98 100

100 63.8 52.0 78.0



Abundance Ion 98.00 (97.70 to 98.70): VN056700.D (-2570) (-)

Ion 100.00 (99.70 to 100.70): VN056700.D (-2570) (-)

10.09

300000

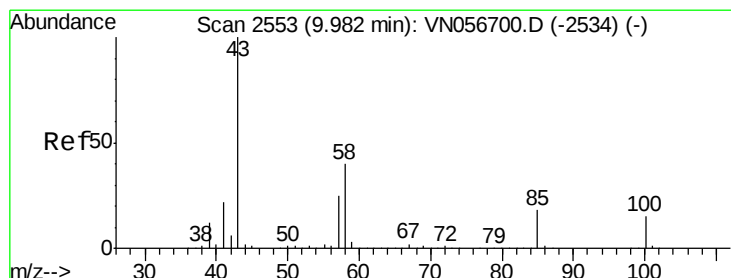
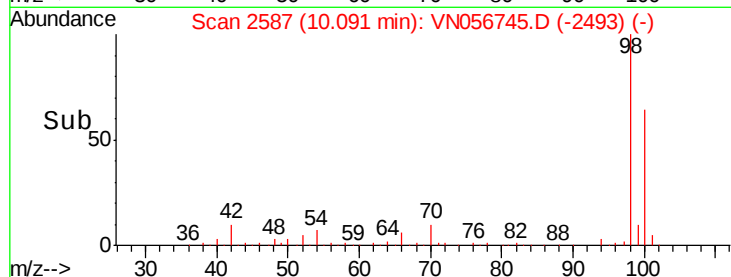
200000

100000

0

10.00 10.10 10.20

Time-->



#51

4-Methyl-2-Pentanone

Concen: 0.845 ug/l

RT: 9.98 min Scan# 2553

Delta R.T. -0.00 min

Lab File: VN056745.D

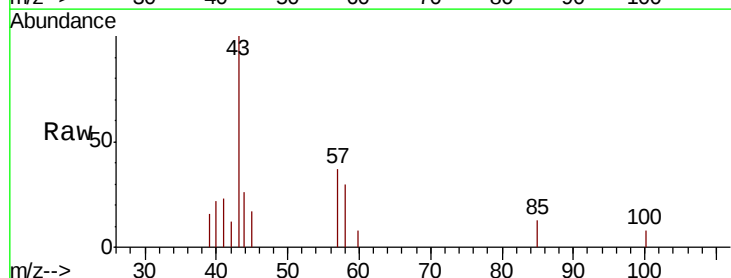
Acq: 16 Jul 2019 4:50

Tgt Ion: 43 Resp: 3708

Ion Ratio Lower Upper

43 100

58 32.6 32.0 48.0



Abundance Ion 43.00 (42.70 to 43.70): VN056700.D (-2534) (-)

Ion 58.00 (57.70 to 58.70): VN056700.D (-2534) (-)

5000

4000

3000

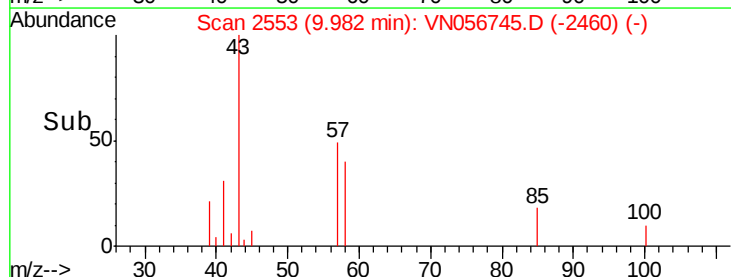
2000

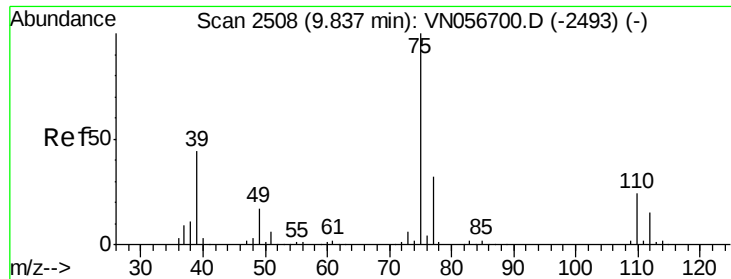
1000

0

9.95 9.98 10.00

Time-->





#54

cis-1,3-Dichloropropene

Concen: 8.171 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.07 min

Lab File: VN056745.D

Acq: 16 Jul 2019 4:50

Instrument :

MSVOA_N

ClientSampleId :

CL-01-071219-A

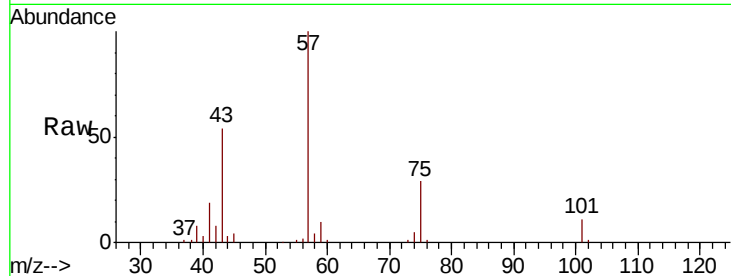
Tot Ion: 75 Resp: 41490

Ion Ratio Lower Upper

75 100

77 0.0 26.0 39.0#

39 26.3 35.1 52.7#

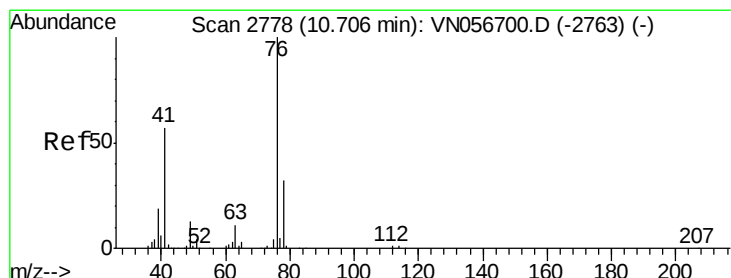
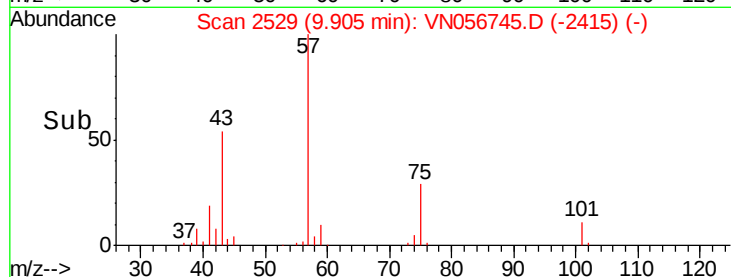
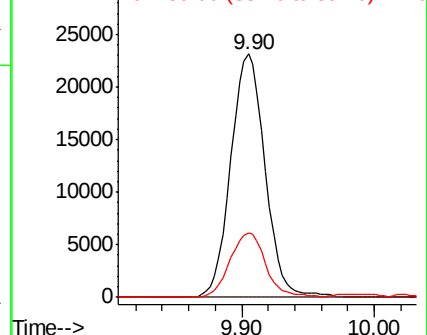


Abundance

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: 1.159 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.06 min

Lab File: VN056745.D

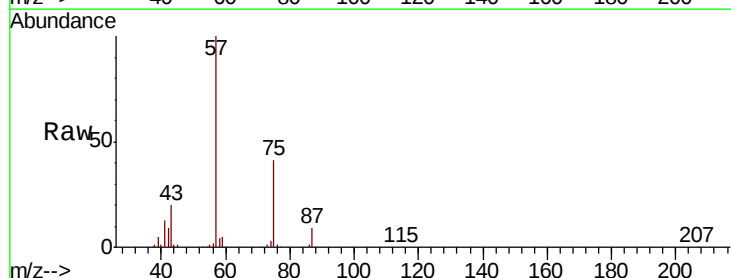
Acq: 16 Jul 2019 4:50

Tgt Ion: 76 Resp: 6323

Ion Ratio Lower Upper

76 100

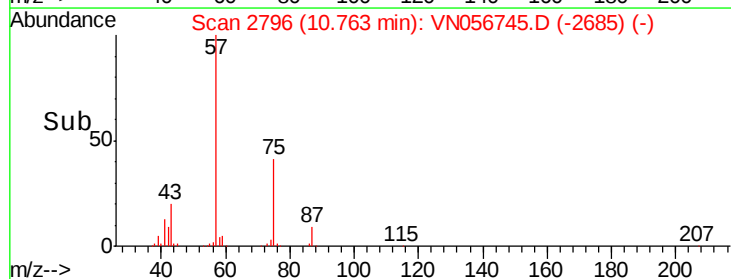
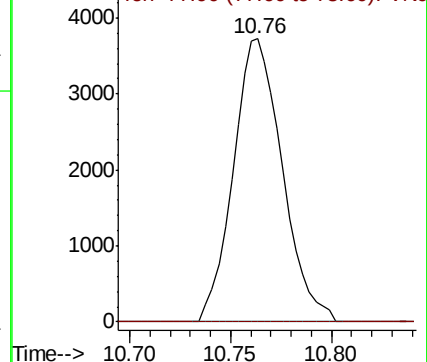
78 0.0 26.0 39.0#

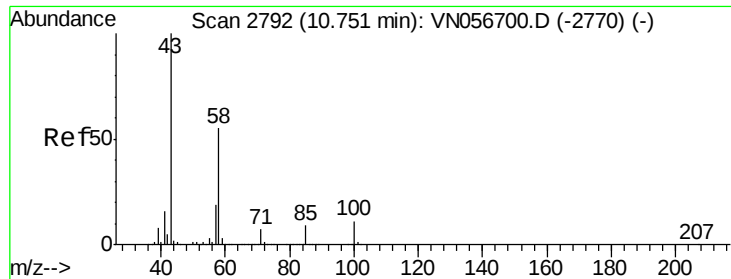


Abundance

Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

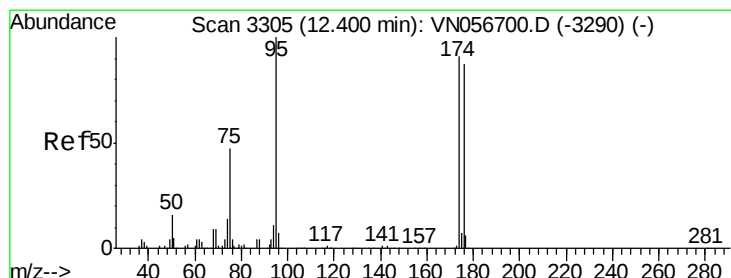
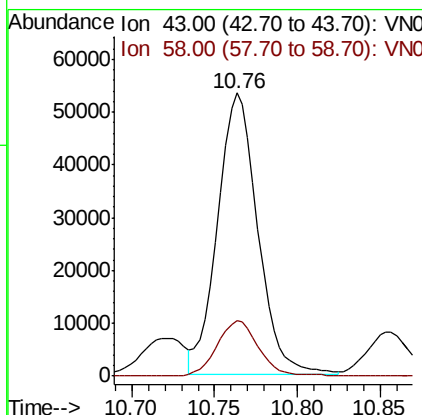
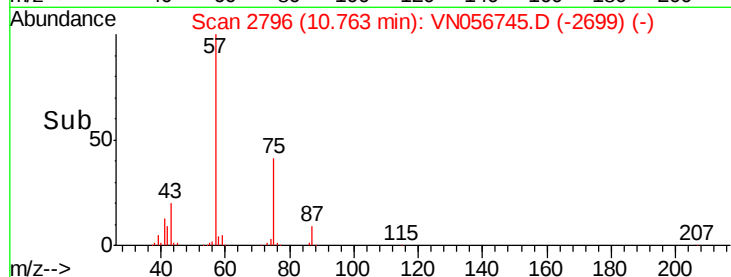
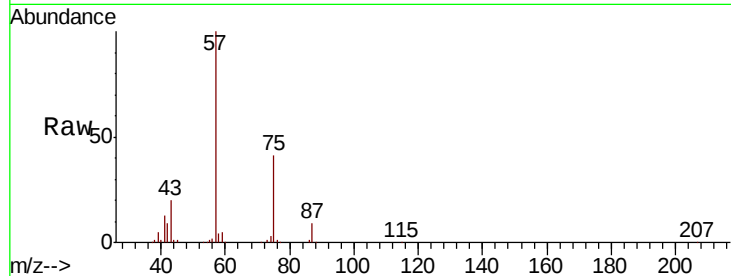




#59
2-Hexanone
Concen: 28.504 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN056745.D
Acq: 16 Jul 2019 4:50

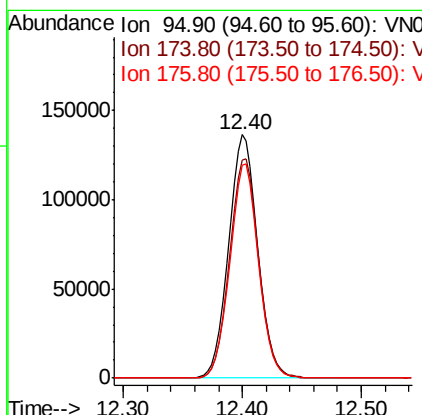
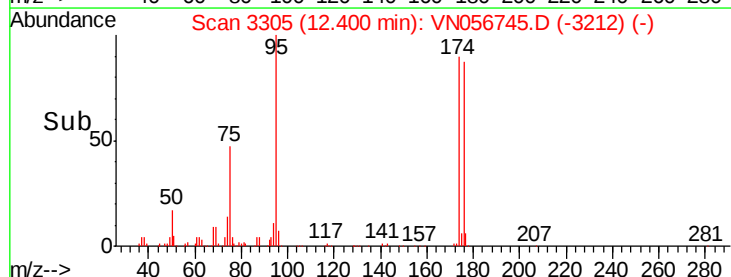
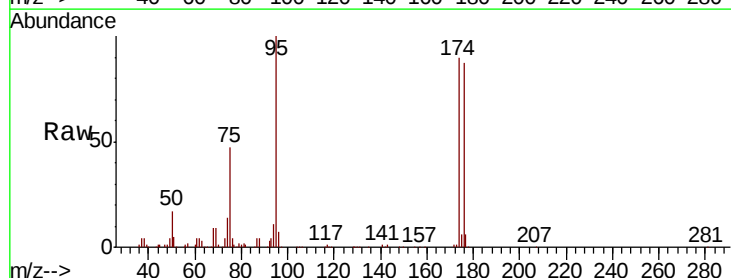
Instrument :
MSVOA_N
ClientSampleId :
CL-01-071219-A

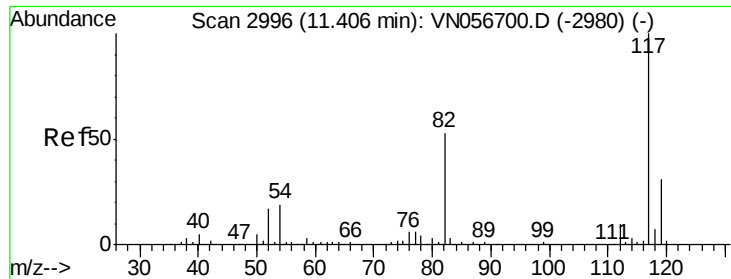
Tot Ion: 43 Resp: 89792
Ion Ratio Lower Upper
43 100
58 20.5 27.9 83.6#



#62
4-Bromofluorobenzene
Concen: 59.910 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. -0.00 min
Lab File: VN056745.D
Acq: 16 Jul 2019 4:50

Tgt Ion: 95 Resp: 229570
Ion Ratio Lower Upper
95 100
174 91.0 0.0 180.0
176 87.2 0.0 173.2

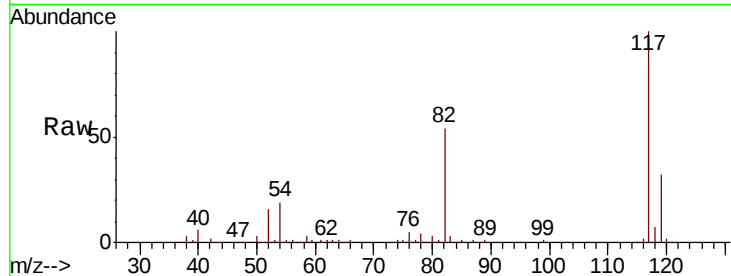




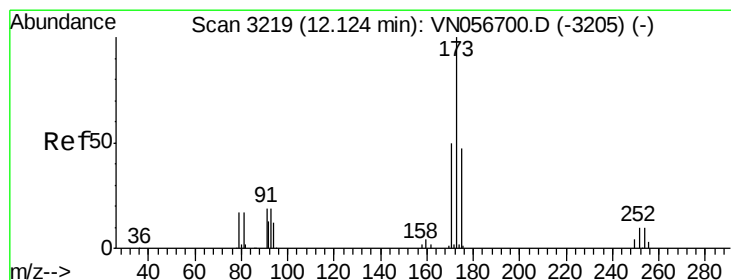
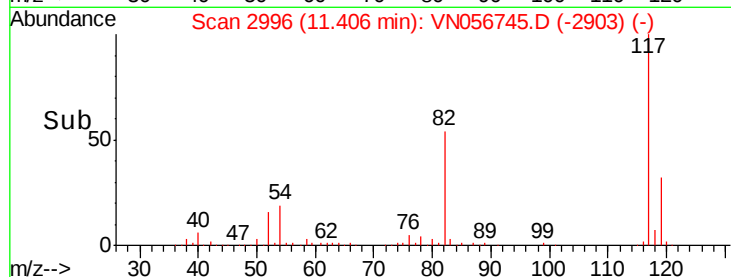
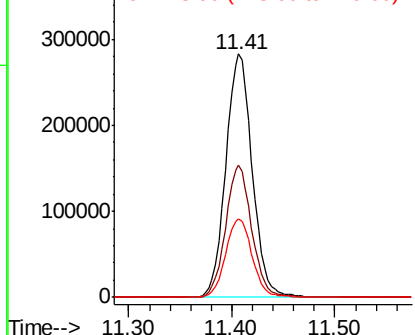
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. -0.00 min
Lab File: VN056745.D
Acq: 16 Jul 2019 4:50

Instrument :
MSVOA_N
ClientSampleId :
CL-01-071219-A

Tot Ion:117 Resp: 504608
Ion Ratio Lower Upper
117 100
82 54.3 42.2 63.2
119 32.2 25.2 37.8

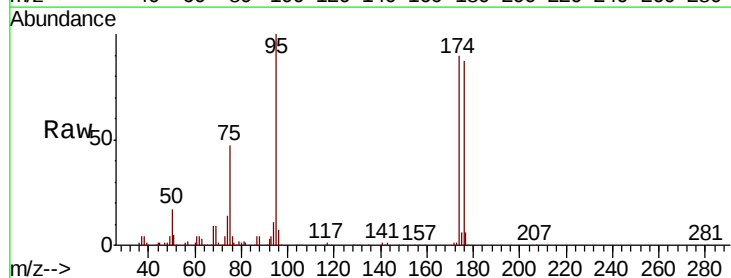


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

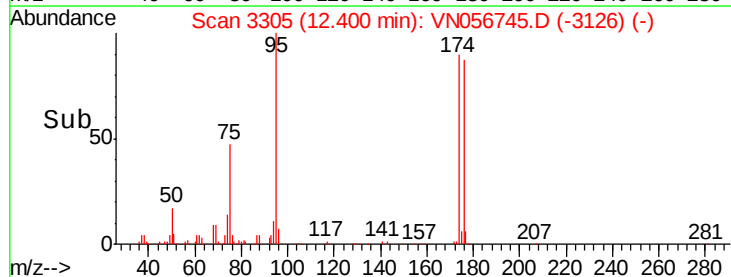
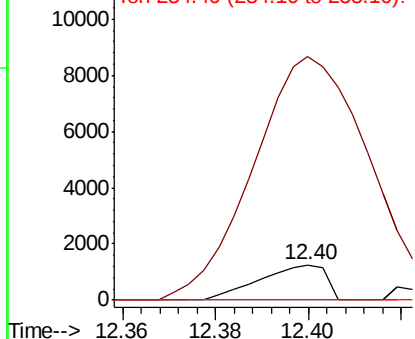


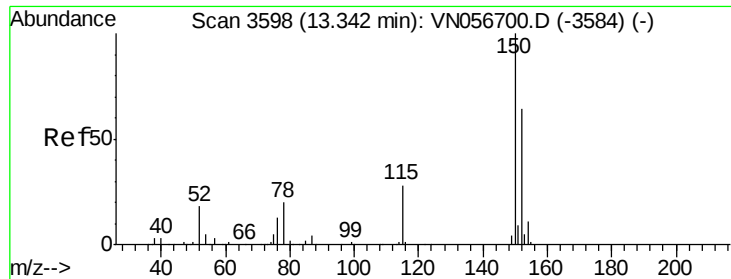
#71
Bromoform
Concen: 0.431 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.28 min
Lab File: VN056745.D
Acq: 16 Jul 2019 4:50

Tgt Ion:173 Resp: 1247
Ion Ratio Lower Upper
173 100
175 983.0 23.8 71.4#
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: VN056745.D

Acq: 16 Jul 2019 4:50

Instrument :

MSVOA_N

ClientSampleId :

CL-01-071219-A

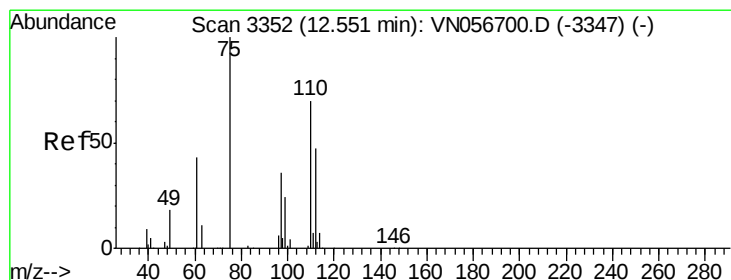
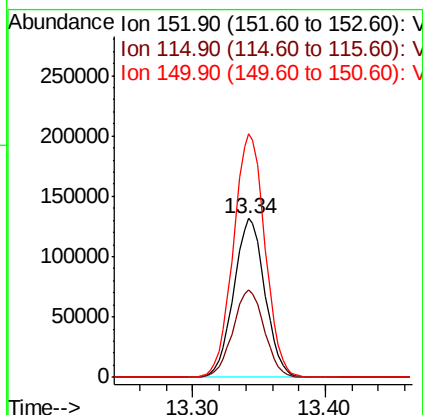
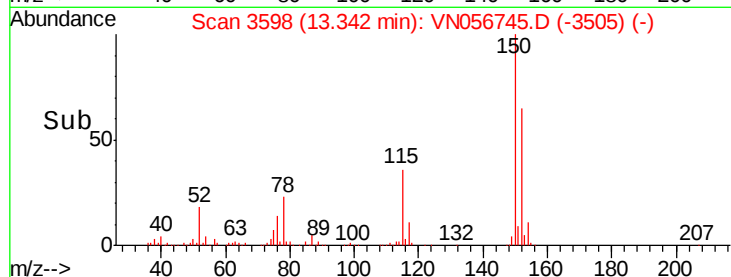
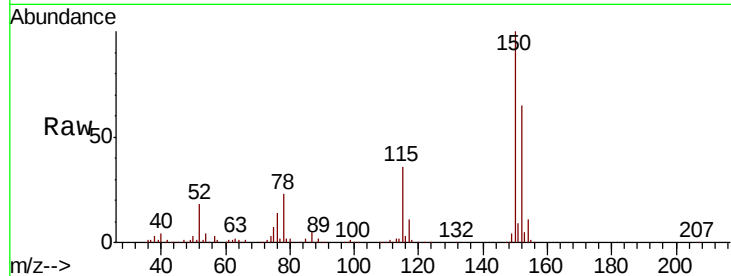
Tot Ion:152 Resp: 215174

Ion Ratio Lower Upper

152 100

115 55.3 28.2 84.7

150 154.9 0.0 345.8



#76

1,2,3-Trichloropropane

Concen: 22.781 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN056745.D

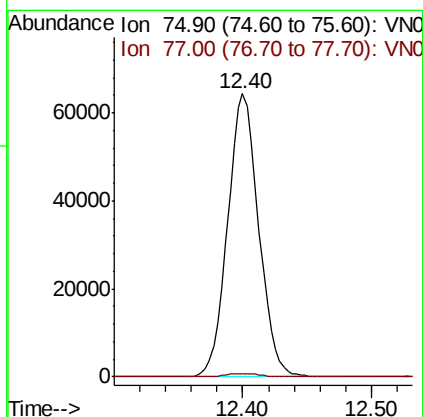
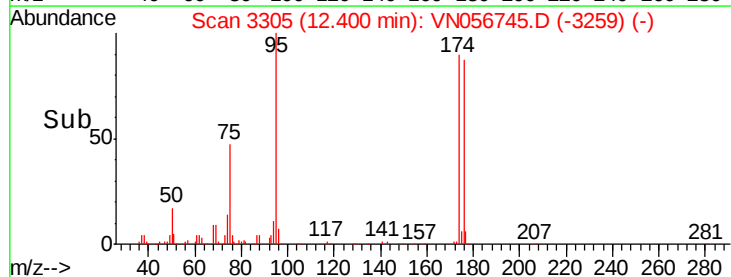
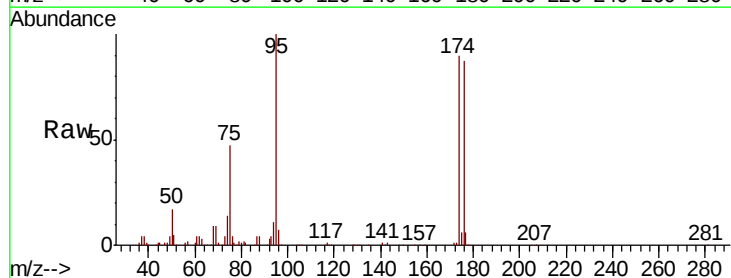
Acq: 16 Jul 2019 4:50

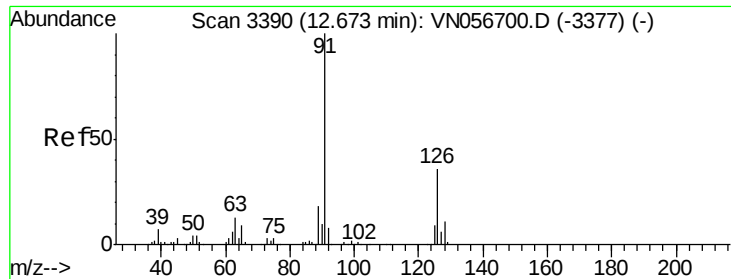
Tgt Ion: 75 Resp: 107210

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#

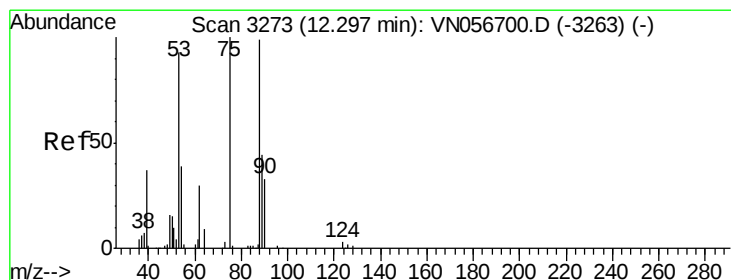
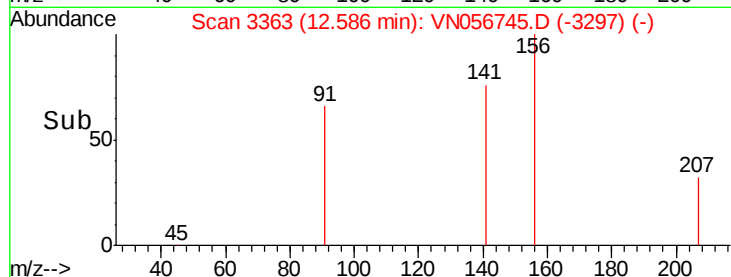
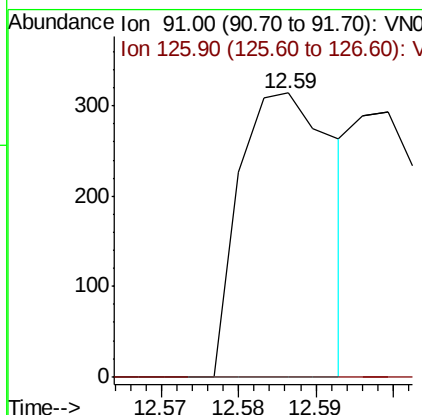
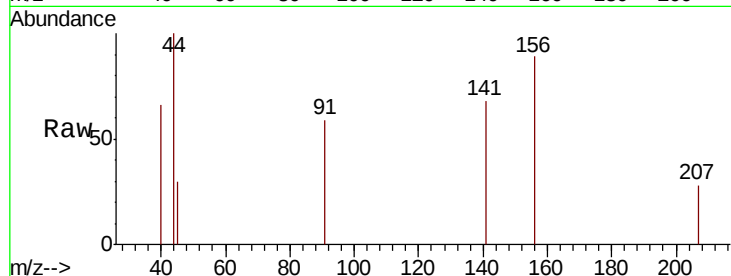




#79
2-Chlorotoluene
Concen: Below Cal
RT: 12.59 min Scan# 3363
Delta R.T. -0.09 min
Lab File: VN056745.D
Acq: 16 Jul 2019 4:50

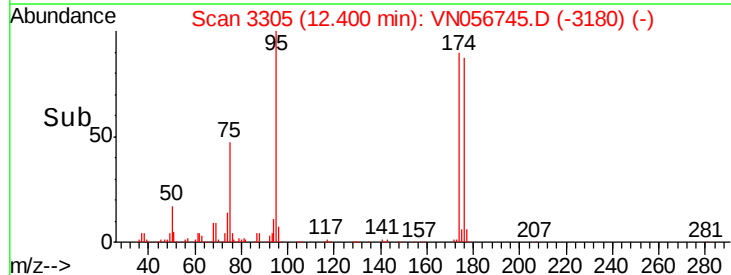
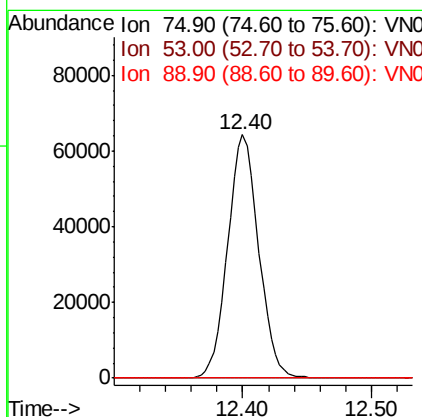
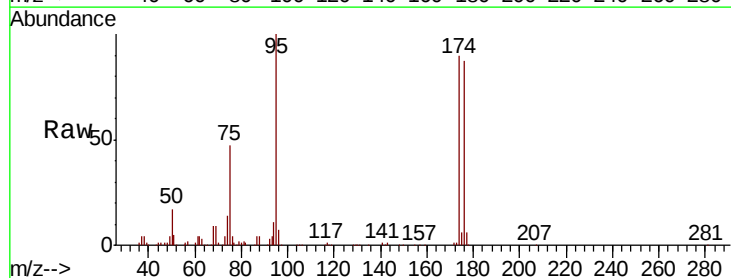
Instrument :
MSVOA_N
ClientSampleId :
CL-01-071219-A

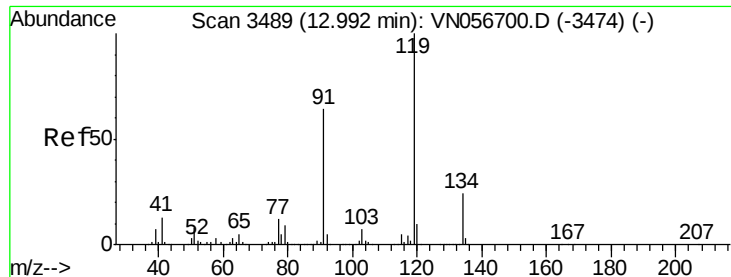
Tot Ion: 91 Resp: 267
Ion Ratio Lower Upper
91 100
126 0.0 17.9 53.7#



#81
trans-1,4-Dichloro-2-butene
Concen: 70.354 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.10 min
Lab File: VN056745.D
Acq: 16 Jul 2019 4:50

Tgt Ion: 75 Resp: 107210
Ion Ratio Lower Upper
75 100
53 0.0 73.7 110.5#
89 0.0 36.2 54.2#





#83

tert-Butylbenzene

Concen: Below Cal

RT: 12.73 min Scan# 3409

Delta R.T. -0.26 min

Lab File: VN056745.D

Acq: 16 Jul 2019 4:50

Instrument :

MSVOA_N

ClientSampleId :

CL-01-071219-A

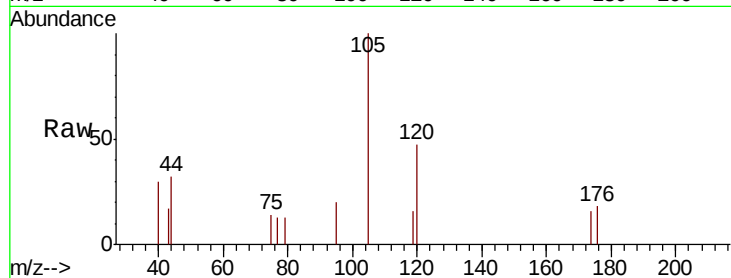
Tot Ion:119 Resp: 145

Ion Ratio Lower Upper

119 100

91 0.0 31.8 95.4#

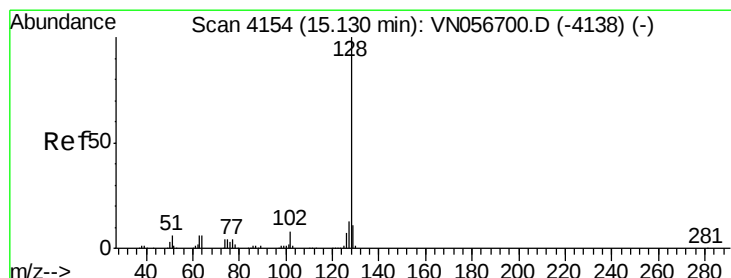
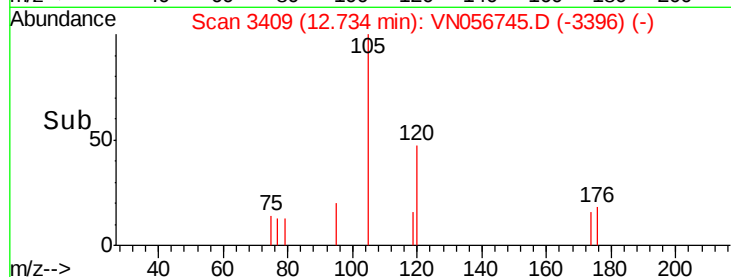
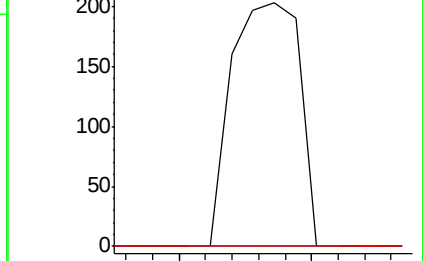
134 0.0 13.0 38.9#



Abundance Ion 119.00 (118.70 to 119.70): V

Ion 91.00 (90.70 to 91.70): VN

Ion 134.00 (133.70 to 134.70): V



#95

Naphthalene

Concen: 5.157 ug/l

RT: 15.14 min Scan# 4156

Delta R.T. 0.01 min

Lab File: VN056745.D

Acq: 16 Jul 2019 4:50

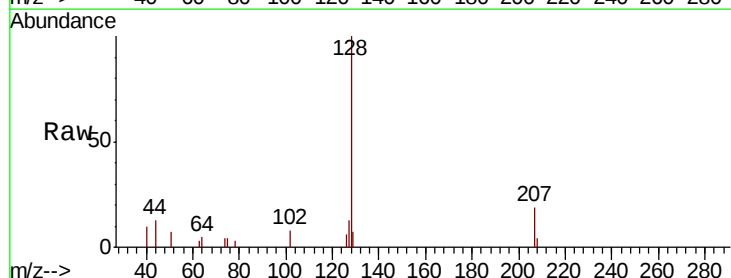
Tgt Ion:128 Resp: 8006

Ion Ratio Lower Upper

128 100

127 11.7 10.3 15.5

129 7.5 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

