

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD022020\
 Data File : VD065255.D
 Acq On : 20 Feb 2020 14:32
 Operator : VA/SY
 Sample : L1601-07
 Misc : 4.48G/5.00ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Feb 21 04:03:39 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 19 03:26:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	484095	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	785715	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	705433	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	309273	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.34	65	261254	59.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	119.98%	
35) Dibromofluoromethane	7.92	113	254833	53.19	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.38%	
50) Toluene-d8	10.34	98	954658	52.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.24%	
62) 4-Bromofluorobenzene	12.64	95	285348	49.18	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.36%	

Target Compounds

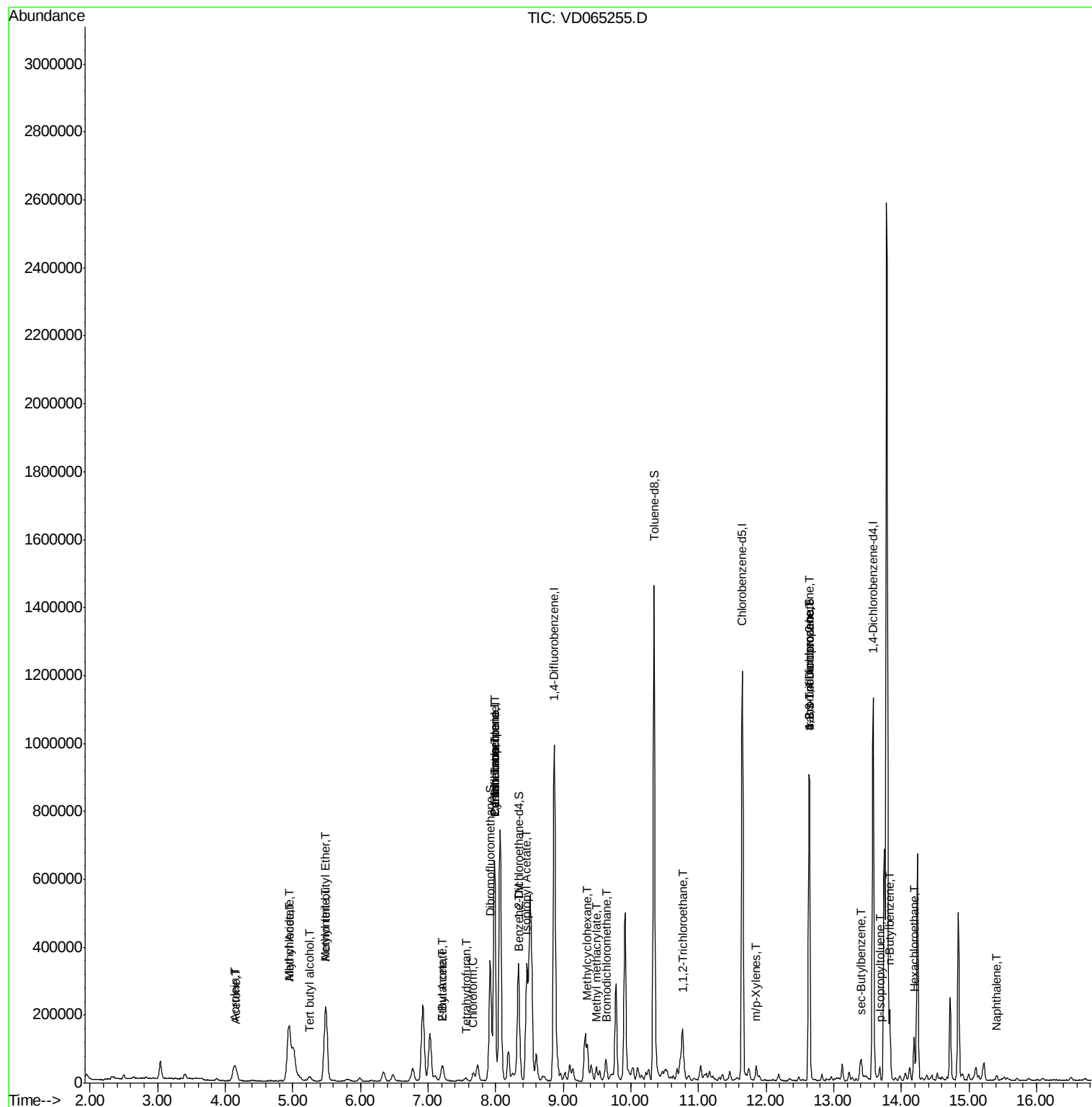
						Qvalue
11) Tert butyl alcohol	5.24	59	23588	90.641	ug/l #	72
13) Acrolein	4.14	56	9783	1.627	ug/l #	82
14) Allyl chloride	4.94	41	84687	11.619	ug/l #	60
15) Acrylonitrile	5.48	53	8438	8.392	ug/l #	30
16) Acetone	4.16	43	62233	58.459	ug/l #	86
18) Methyl Acetate	4.94	43	185673	77.548	ug/l #	51
19) Methyl tert-butyl Ether	5.48	73	19895	2.126	ug/l #	1
20) Methylene Chloride	4.97	84	19429	Below Cal	#	79
25) 2-Butanone	7.22	43	16803	12.475	ug/l #	72
29) Tetrahydrofuran	7.57	42	971	1.230	ug/l #	35
30) Chloroform	7.66	83	15192	1.730	ug/l #	17
31) Cyclohexane	7.98	56	36587	4.273	ug/l #	62
36) 1,1-Dichloropropene	7.98	75	34000	4.447	ug/l #	51
37) Ethyl Acetate	7.22	43	16803	5.258	ug/l #	84
38) Carbon Tetrachloride	7.98	117	44565	5.726	ug/l #	15
39) Methylcyclohexane	9.36	83	28201	3.138	ug/l	91
40) Benzene	8.36	78	31441	1.457	ug/l	99
43) Isopropyl Acetate	8.45	43	60128	10.346	ug/l #	51
47) Bromodichloromethane	9.65	83	8503	1.169	ug/l #	24
48) Methyl methacrylate	9.49	41	9692	3.608	ug/l #	27
55) 1,1,2-Trichloroethane	10.78	97	23642	6.084	ug/l #	23
68) m/p-Xylenes	11.86	106	12816	1.351	ug/l	93
76) 1,2,3-Trichloropropane	12.64	75	141748	53.868	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.64	75	141748	116.311	ug/l #	11
85) sec-Butylbenzene	13.41	105	34252	1.682	ug/l #	63
86) p-Isopropyltoluene	13.68	119	22348	1.200	ug/l	98
89) n-Butylbenzene	13.83	91	23642	1.378	ug/l #	1
90) Hexachloroethane	14.19	117	50833	13.442	ug/l #	8
95) Naphthalene	15.41	128	14374	1.602	ug/l	98

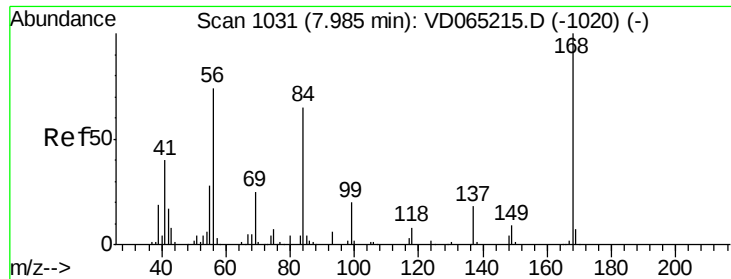
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD022020\
Data File : VD065255.D
Acq On : 20 Feb 2020 14:32
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Quant Title : SW846 8260
QLast Update : Wed Feb 19 03:26:54 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.98 min Scan# 1031

Delta R.T. -0.00 min

Lab File: VD065255.D

Acq: 20 Feb 2020 14:32

Instrument :

MSVOA_D

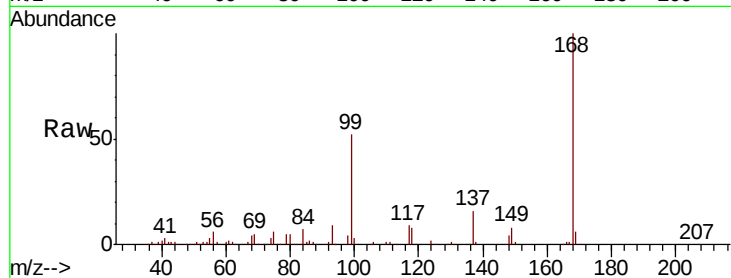
ClientSampled :

Tot Ion:168 Resp: 484095

Ion Ratio Lower Upper

168 100

99 52.0 41.4 62.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VDC

250000

200000

150000

100000

50000

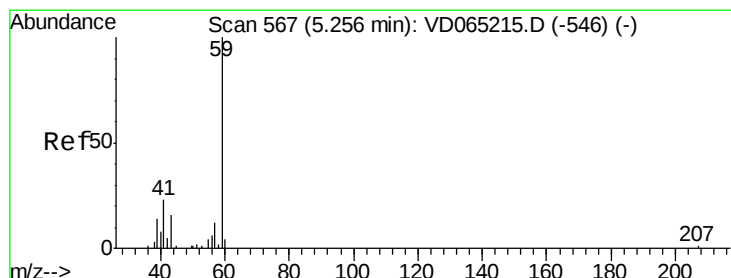
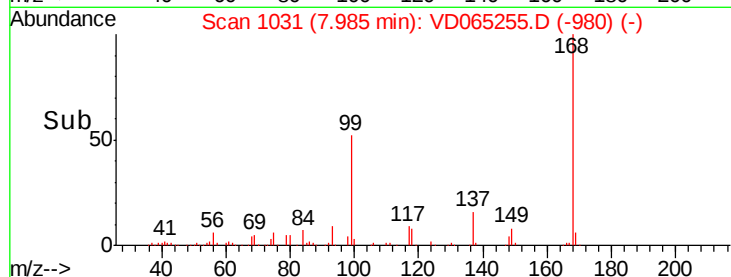
0

7.90

8.00

8.10

Time-->



#11

Tert butyl alcohol

Concen: 90.641 ug/l

RT: 5.24 min Scan# 565

Delta R.T. -0.01 min

Lab File: VD065255.D

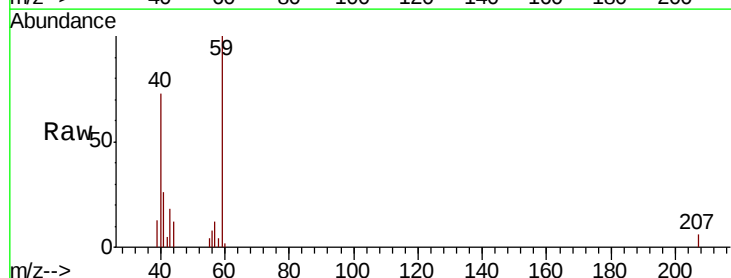
Acq: 20 Feb 2020 14:32

Tgt Ion: 59 Resp: 23588

Ion Ratio Lower Upper

59 100

57 0.0 8.4 12.6#



Abundance Ion 59.00 (58.70 to 59.70): VDC

Ion 57.00 (56.70 to 57.70): VDC

8000

6000

4000

2000

0

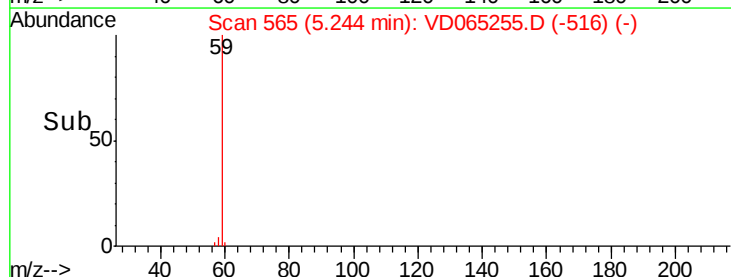
5.10

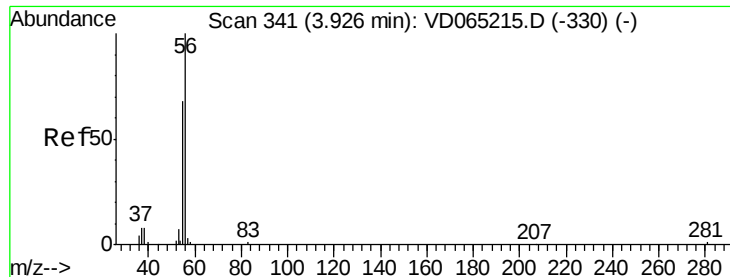
5.20

5.30

5.40

Time-->





#13

Acrolein

Concen: 1.627 ug/l

RT: 4.14 min Scan# 377

Delta R.T. 0.21 min

Lab File: VD065255.D

Acq: 20 Feb 2020 14:32

Instrument :

MSVOA_D

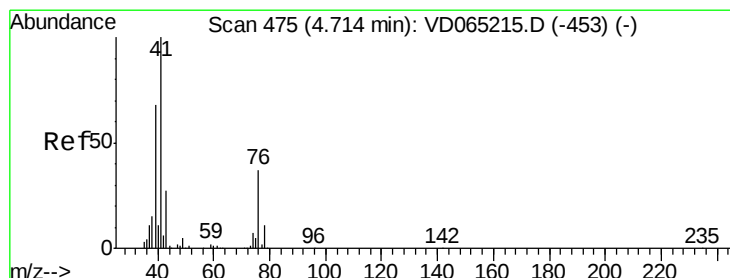
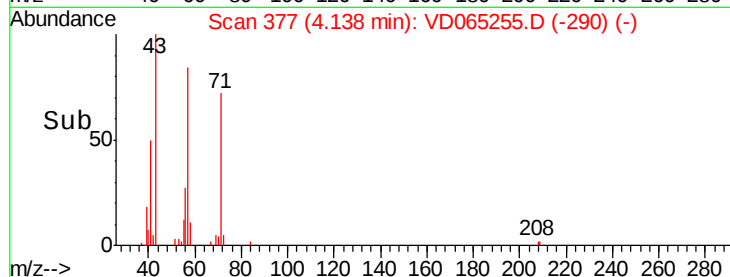
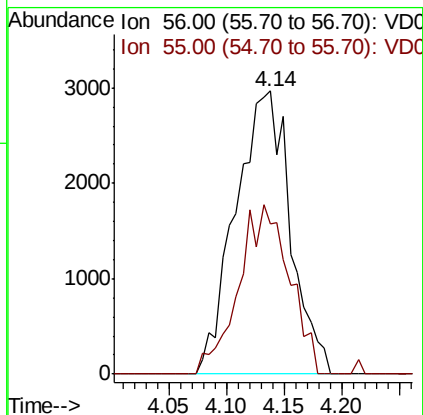
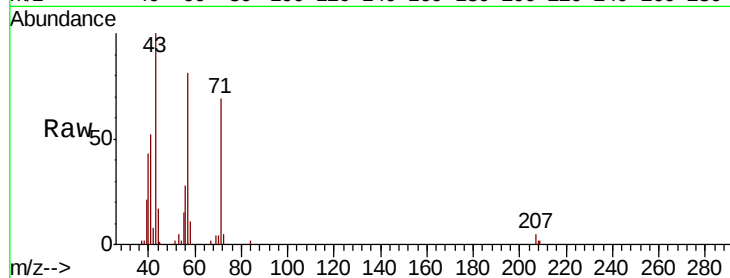
ClientSampleId :

Tot Ion: 56 Resp: 9783

Ion Ratio Lower Upper

56 100

55 55.6 56.6 85.0#



#14

Allyl chloride

Concen: 11.619 ug/l

RT: 4.94 min Scan# 513

Delta R.T. 0.22 min

Lab File: VD065255.D

Acq: 20 Feb 2020 14:32

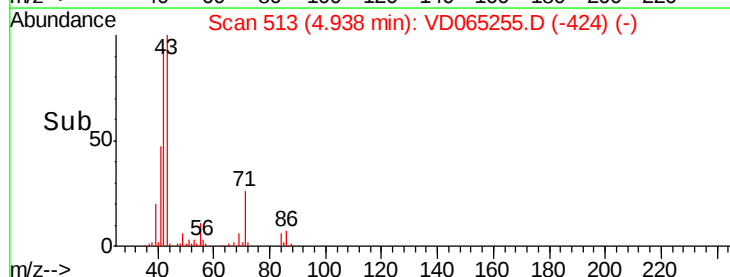
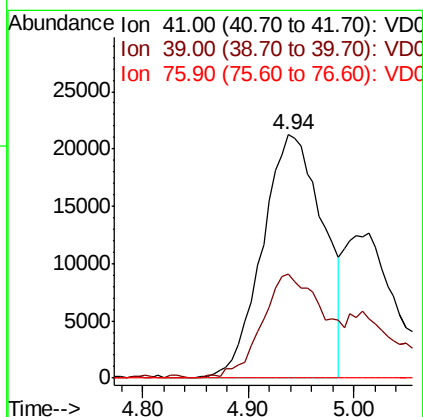
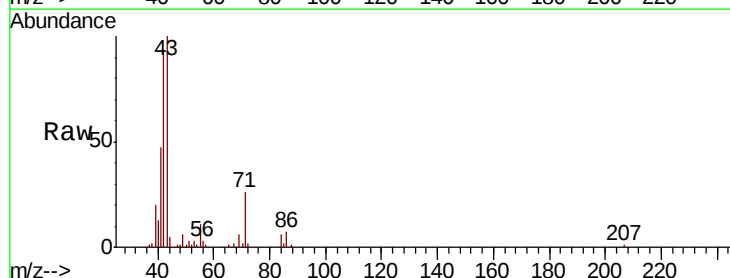
Tgt Ion: 41 Resp: 84687

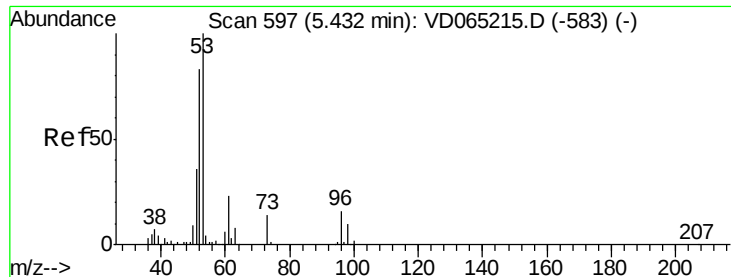
Ion Ratio Lower Upper

41 100

39 44.5 53.8 80.6#

76 0.0 28.7 43.1#





#15

Acrylonitrile

Concen: 8.392 ug/l

RT: 5.48 min Scan# 605

Delta R.T. 0.05 min

Lab File: VD065255.D

Acq: 20 Feb 2020 14:32

Instrument :
MSVOA_D
ClientSampled :

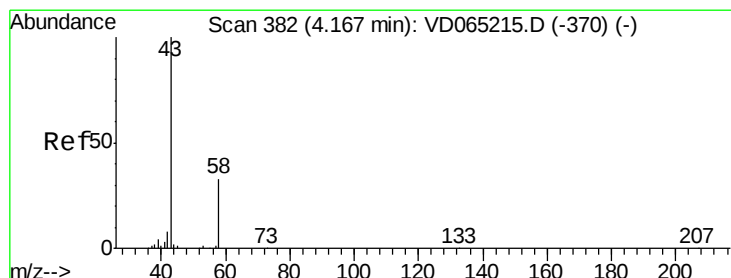
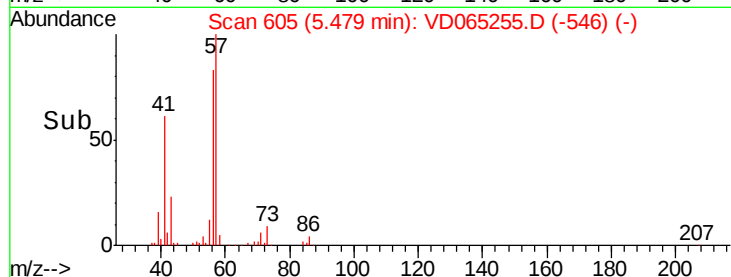
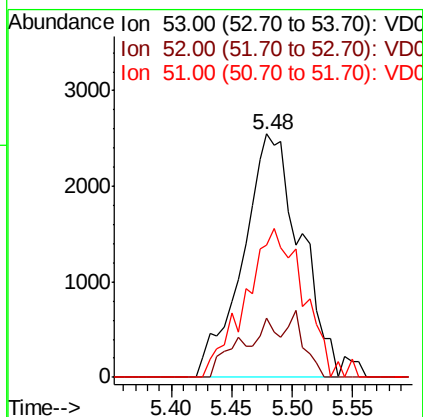
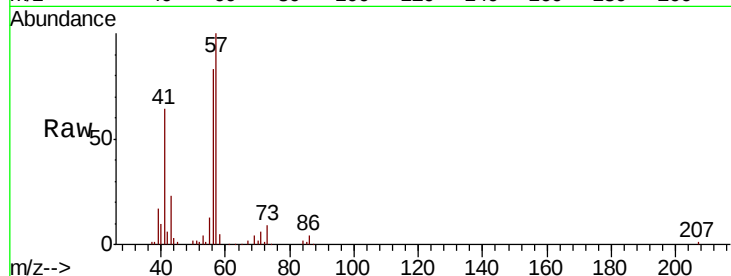
Tot Ion: 53 Resp: 8438

Ion Ratio Lower Upper

53 100

52 8.1 65.4 98.2#

51 62.3 29.5 44.3#



#16

Acetone

Concen: 58.459 ug/l

RT: 4.16 min Scan# 381

Delta R.T. -0.01 min

Lab File: VD065255.D

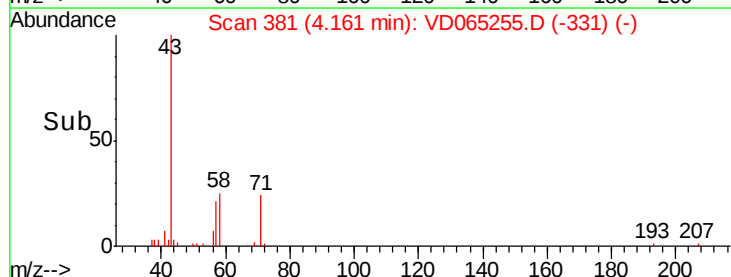
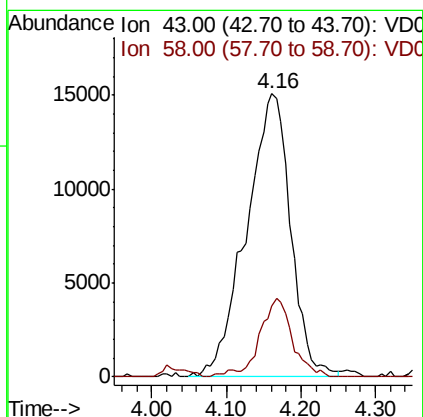
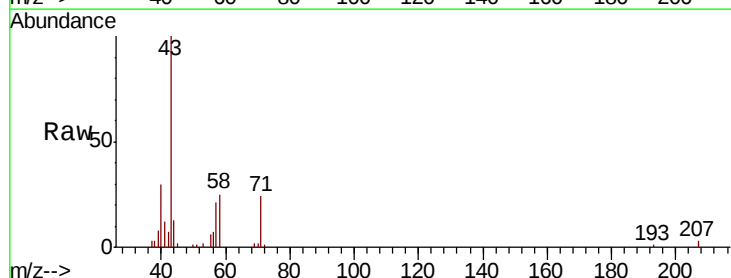
Acq: 20 Feb 2020 14:32

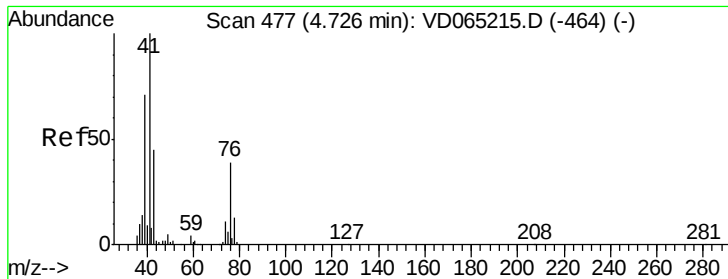
Tgt Ion: 43 Resp: 62233

Ion Ratio Lower Upper

43 100

58 25.0 26.2 39.2#

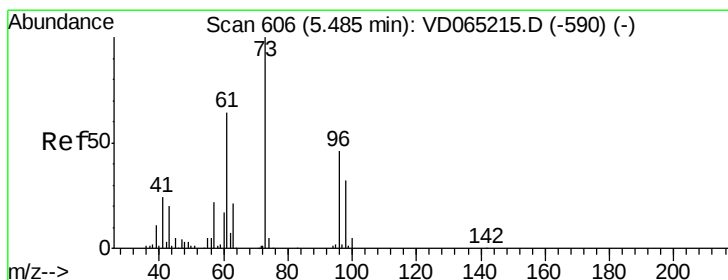
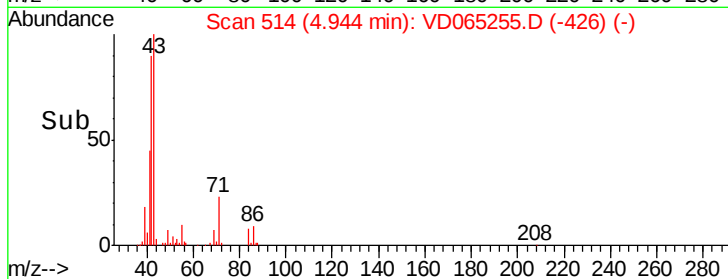
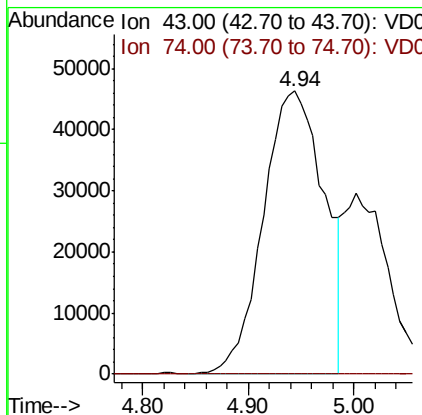
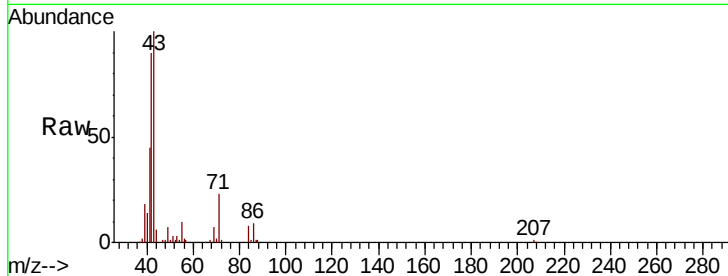




#18
Methyl Acetate
Concen: 77.548 ug/l
RT: 4.94 min Scan# 514
Delta R.T. 0.22 min
Lab File: VD065255.D
Acq: 20 Feb 2020 14:32

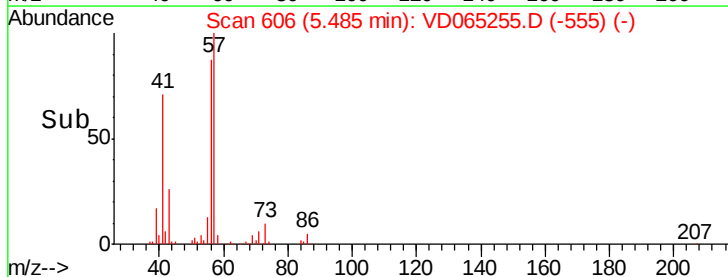
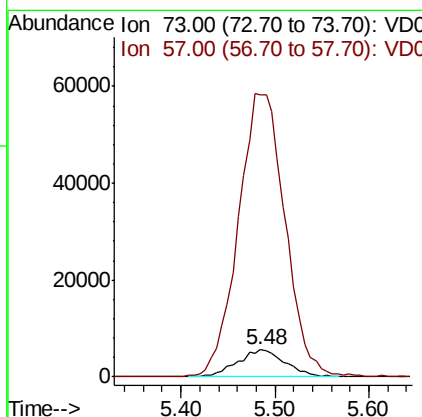
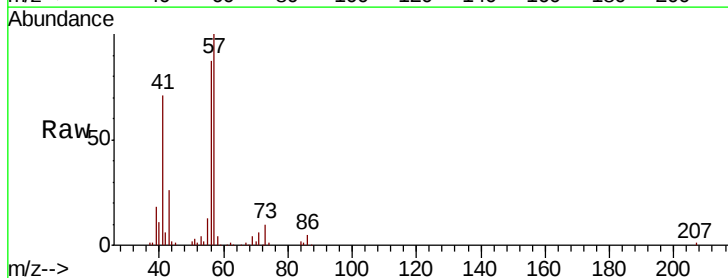
Instrument :
MSVOA_D
ClientSampleId :

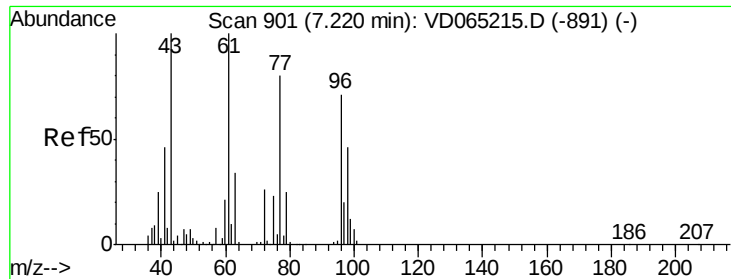
Tot Ion: 43 Resp: 185673
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.2#



#19
Methyl tert-butyl Ether
Concen: 2.126 ug/l
RT: 5.48 min Scan# 606
Delta R.T. -0.00 min
Lab File: VD065255.D
Acq: 20 Feb 2020 14:32

Tgt Ion: 73 Resp: 19895
Ion Ratio Lower Upper
73 100
57 1027.4 17.3 25.9#





#25

2-Butanone

Concen: 12.475 ug/l

RT: 7.22 min Scan# 901

Delta R.T. -0.00 min

Lab File: VD065255.D

Acq: 20 Feb 2020 14:32

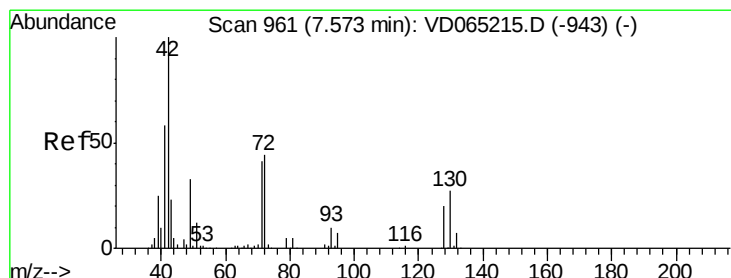
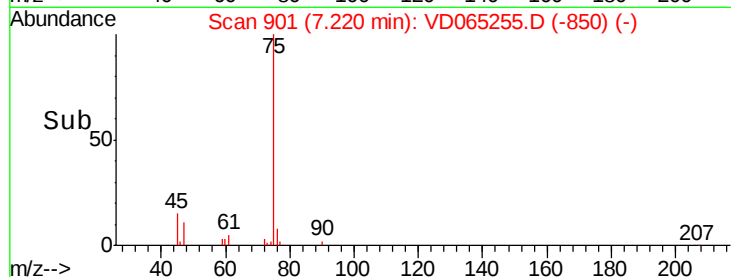
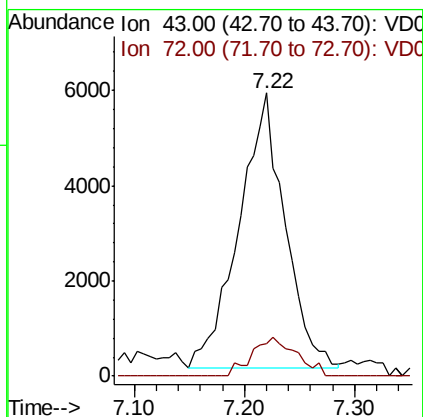
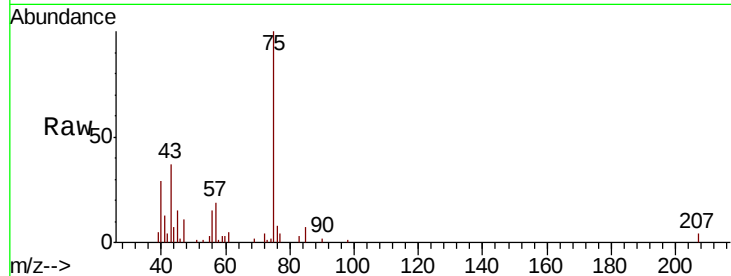
Instrument :
MSVOA_D
ClientSampleId :

Tot Ion: 43 Resp: 16803

Ion Ratio Lower Upper

43 100

72 11.8 20.9 31.3#



#29

Tetrahydrofuran

Concen: 1.230 ug/l

RT: 7.57 min Scan# 960

Delta R.T. -0.01 min

Lab File: VD065255.D

Acq: 20 Feb 2020 14:32

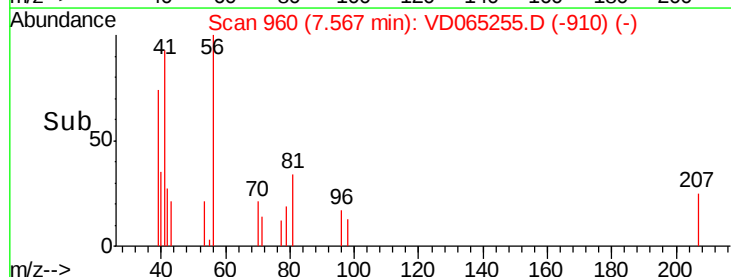
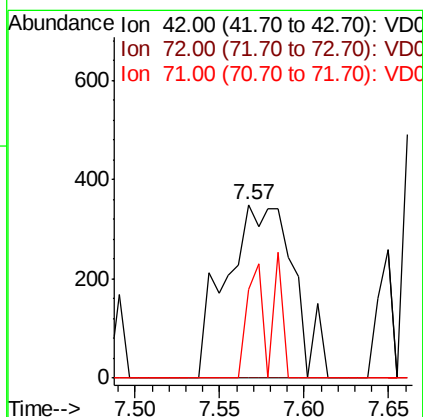
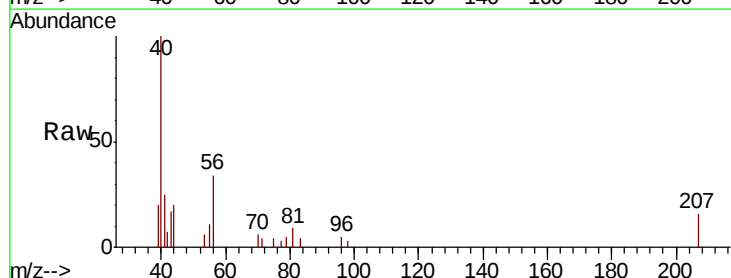
Tgt Ion: 42 Resp: 971

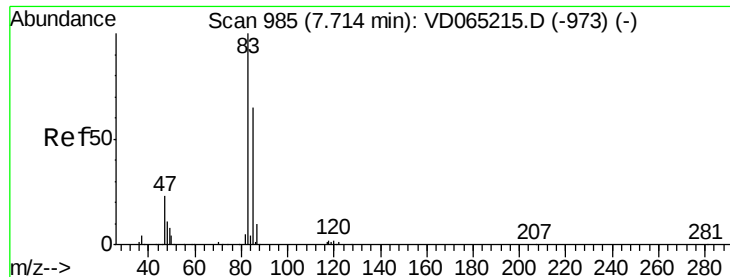
Ion Ratio Lower Upper

42 100

72 0.0 33.7 50.5#

71 0.0 31.4 47.2#

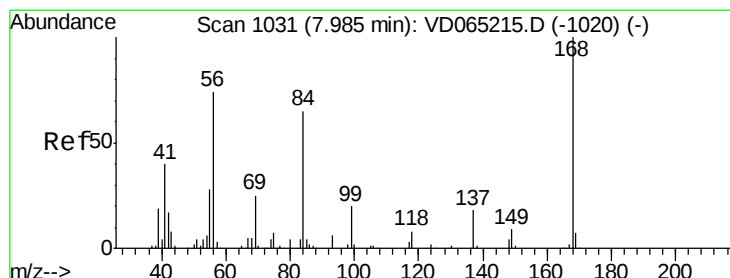
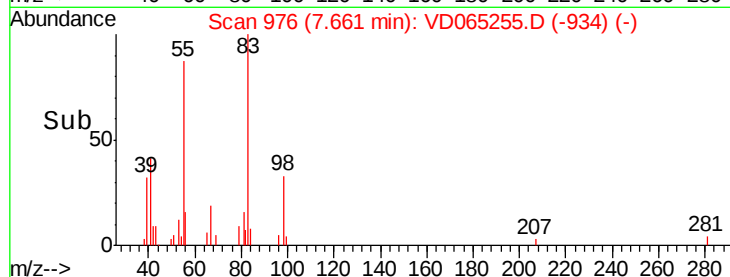
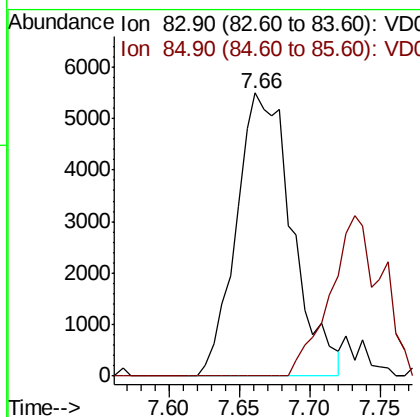
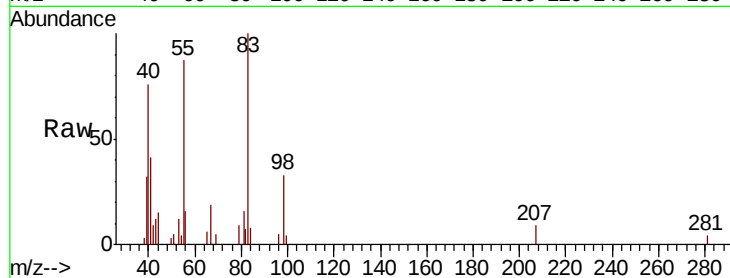




#30
Chloroform
Concen: 1.730 ug/l
RT: 7.66 min Scan# 976
Delta R.T. -0.05 min
Lab File: VD065255.D
Acq: 20 Feb 2020 14:32

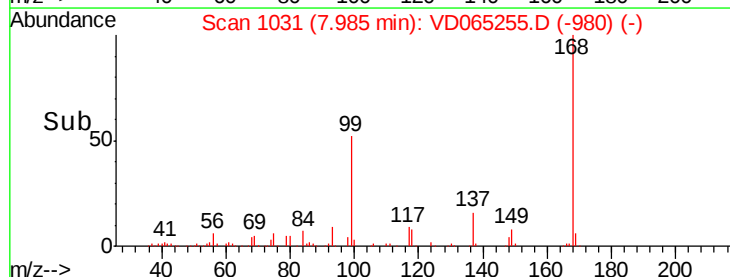
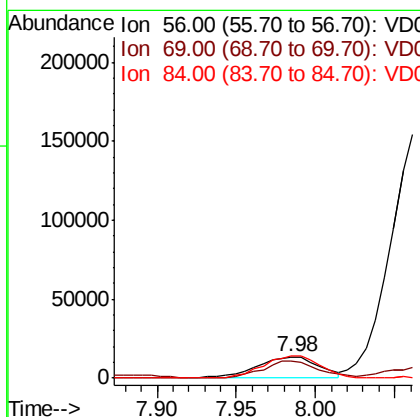
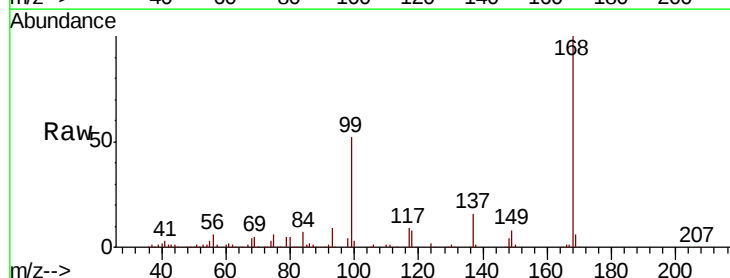
Instrument :
MSVOA_D
ClientSampled :

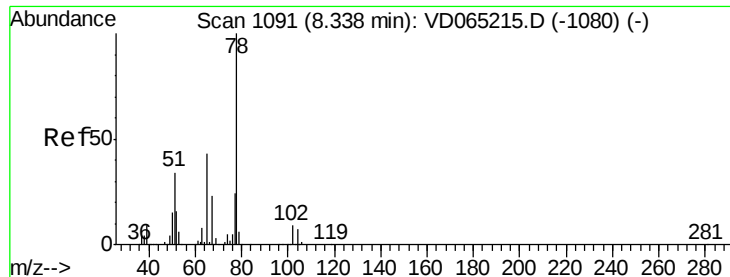
Tot Ion: 83 Resp: 15192
Ion Ratio Lower Upper
83 100
85 0.0 52.3 78.5#



#31
Cyclohexane
Concen: 4.273 ug/l
RT: 7.98 min Scan# 1031
Delta R.T. -0.00 min
Lab File: VD065255.D
Acq: 20 Feb 2020 14:32

Tgt Ion: 56 Resp: 36587
Ion Ratio Lower Upper
56 100
69 80.5 27.4 41.0#
84 108.8 71.1 106.7#





#33

1,2-Dichloroethane-d4

Concen: 59.990 ug/l

RT: 8.34 min Scan# 1091

Delta R.T. -0.00 min

Lab File: VD065255.D

Acq: 20 Feb 2020 14:32

Instrument :

MSVOA_D

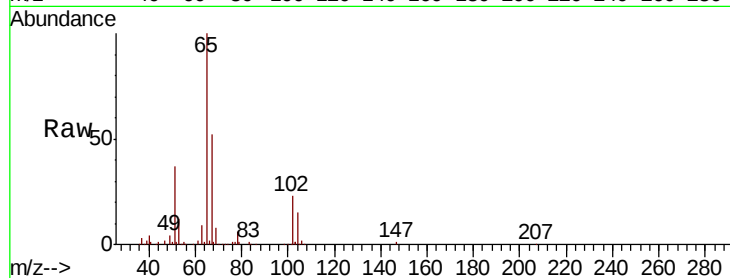
ClientSampleId :

Tot Ion: 65 Resp: 261254

Ion Ratio Lower Upper

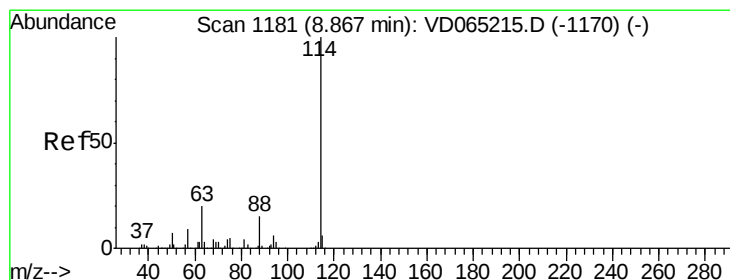
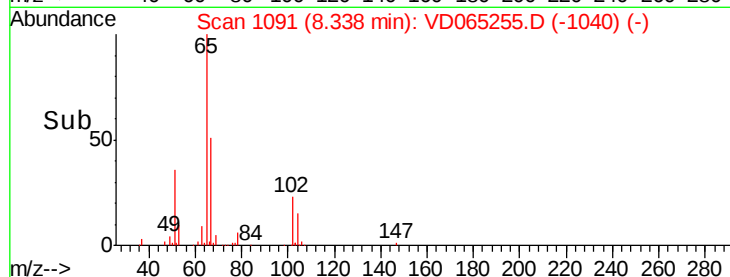
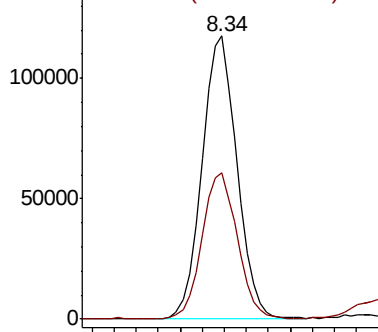
65 100

67 52.8 0.0 106.8



Abundance Ion 64.90 (64.60 to 65.60): VDC

Ion 66.90 (66.60 to 67.60): VDC



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.87 min Scan# 1181

Delta R.T. -0.00 min

Lab File: VD065255.D

Acq: 20 Feb 2020 14:32

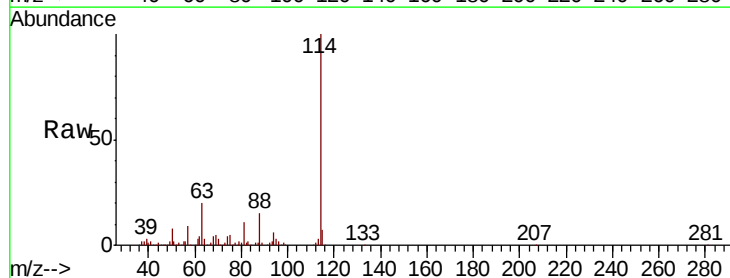
Tgt Ion: 114 Resp: 785715

Ion Ratio Lower Upper

114 100

63 19.9 0.0 39.4

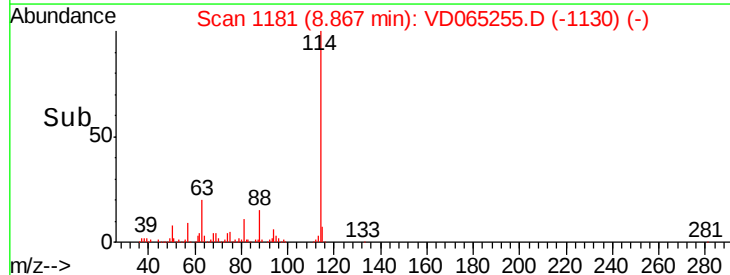
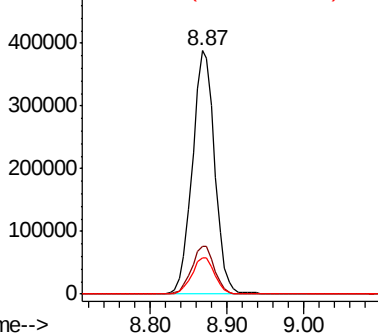
88 14.8 0.0 30.4

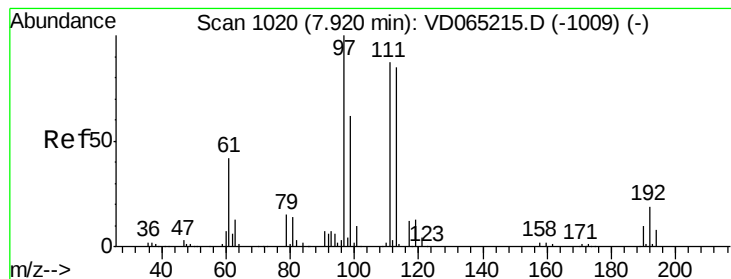


Abundance Ion 113.90 (113.60 to 114.60): VDC

Ion 63.00 (62.70 to 63.70): VDC

Ion 87.90 (87.60 to 88.60): VDC





#35

Dibromofluoromethane

Concen: 53.192 ug/l

RT: 7.92 min Scan# 1020

Delta R.T. -0.00 min

Lab File: VD065255.D

Acq: 20 Feb 2020 14:32

Instrument :

MSVOA_D

ClientSampleId :

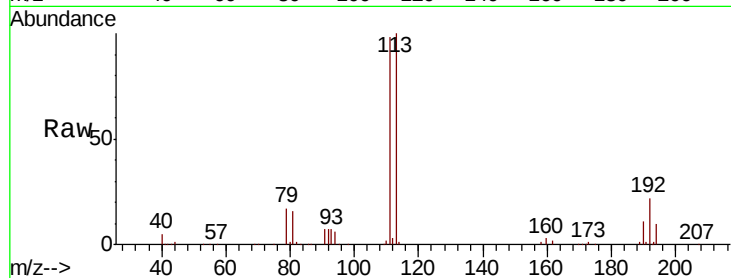
Tot Ion:113 Resp: 254833

Ion Ratio Lower Upper

113 100

111 100.4 82.9 124.3

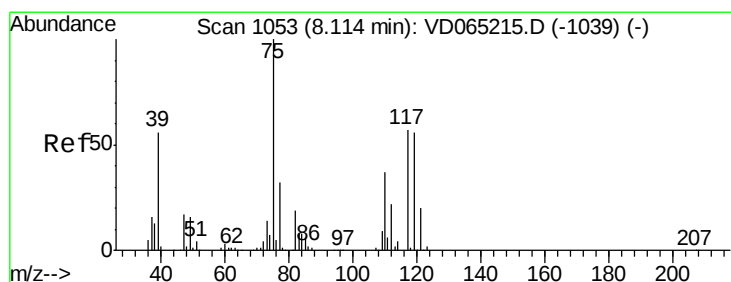
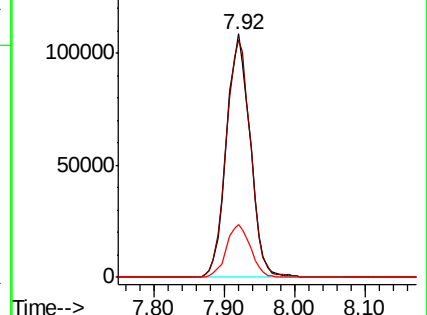
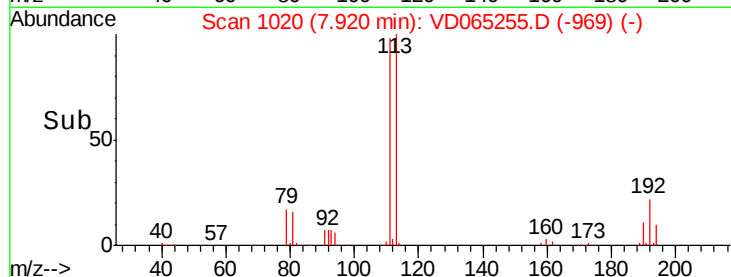
192 21.6 17.3 25.9



Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V



#36

1,1-Dichloropropene

Concen: 4.447 ug/l

RT: 7.98 min Scan# 1031

Delta R.T. -0.13 min

Lab File: VD065255.D

Acq: 20 Feb 2020 14:32

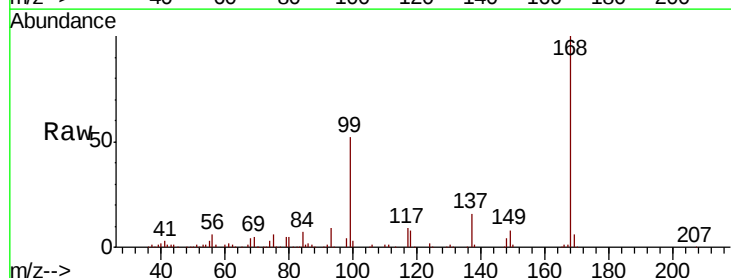
Tgt Ion: 75 Resp: 34000

Ion Ratio Lower Upper

75 100

110 8.4 17.9 53.7#

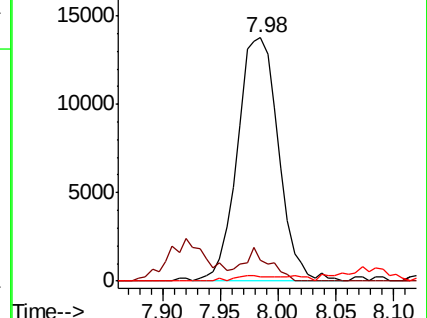
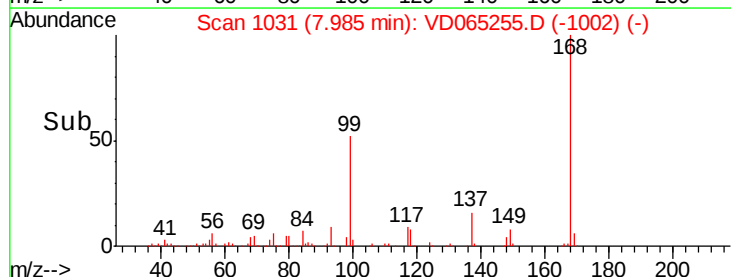
77 2.4 25.1 37.7#

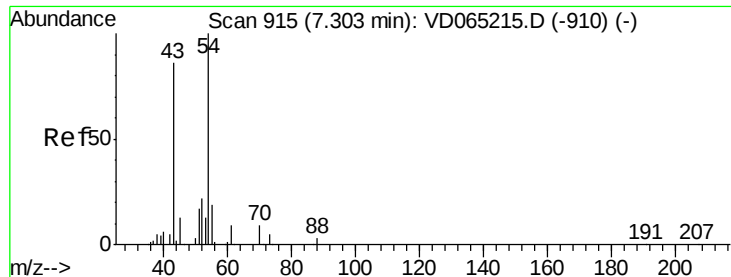


Abundance Ion 74.90 (74.60 to 75.60): V

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): V

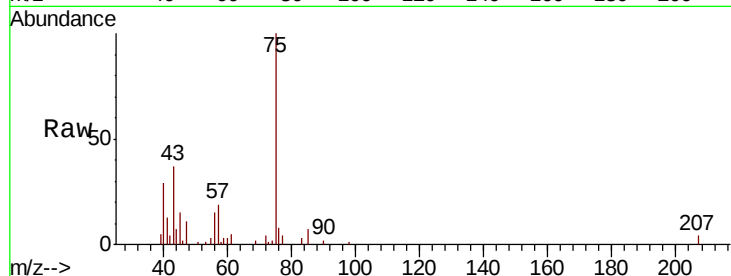




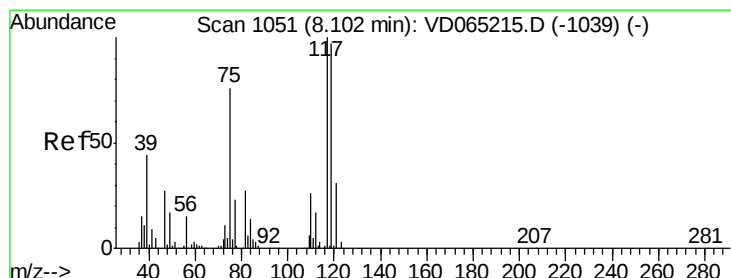
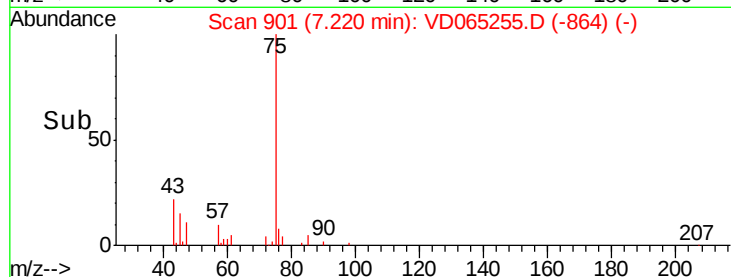
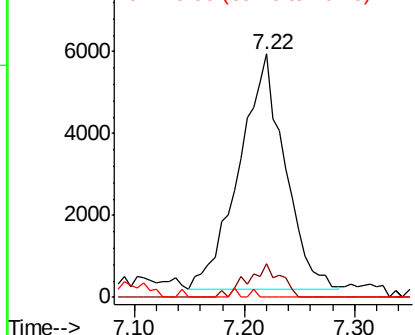
#37
Ethyl Acetate
Concen: 5.258 ug/l
RT: 7.22 min Scan# 901
Delta R.T. -0.08 min
Lab File: VD065255.D
Acq: 20 Feb 2020 14:32

Instrument :
MSVOA_D
ClientSampleId :

Tot Ion: 43 Resp: 16803
Ion Ratio Lower Upper
43 100
61 10.3 11.2 16.8#
70 0.4 8.2 12.2#

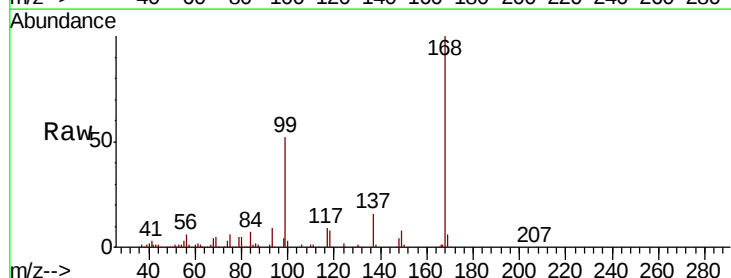


Abundance Ion 43.00 (42.70 to 43.70): VDC
Ion 60.90 (60.60 to 61.60): VDC
Ion 70.00 (69.70 to 70.70): VDC

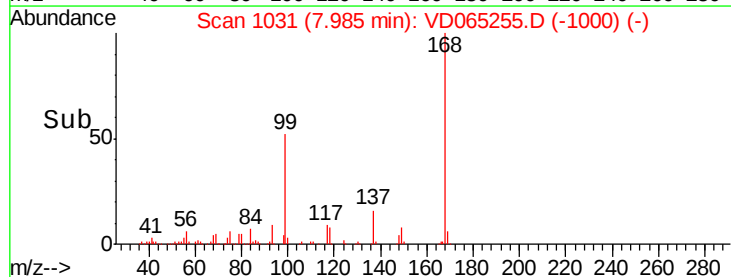
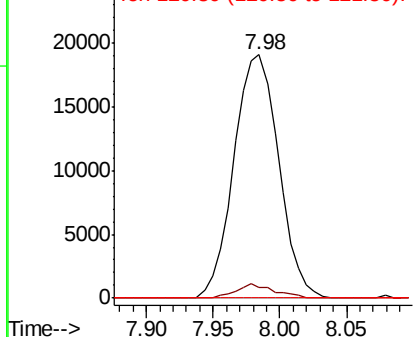


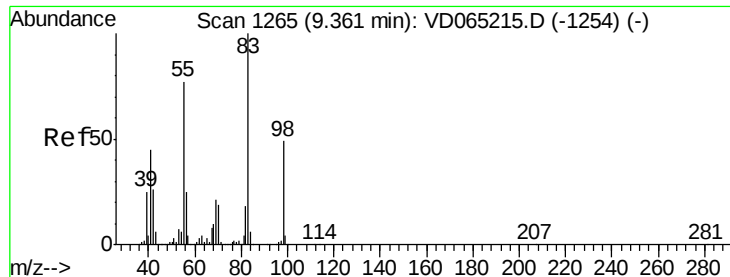
#38
Carbon Tetrachloride
Concen: 5.726 ug/l
RT: 7.98 min Scan# 1031
Delta R.T. -0.12 min
Lab File: VD065255.D
Acq: 20 Feb 2020 14:32

Tgt Ion: 117 Resp: 44565
Ion Ratio Lower Upper
117 100
119 4.6 77.6 116.4#
121 0.0 24.8 37.2#



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

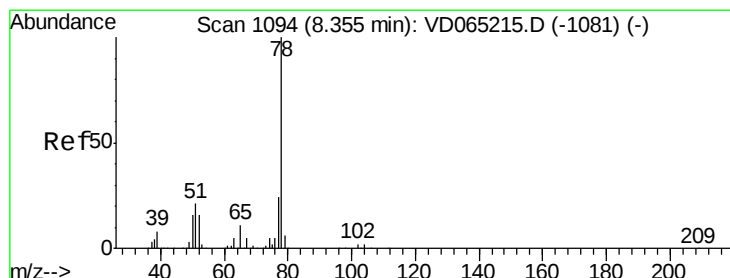
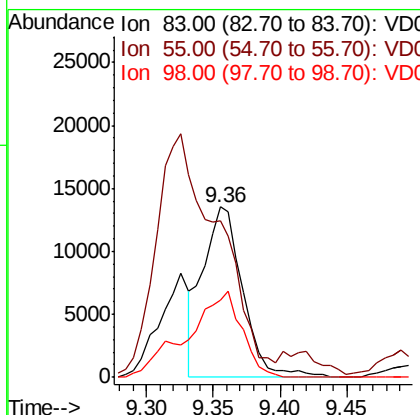
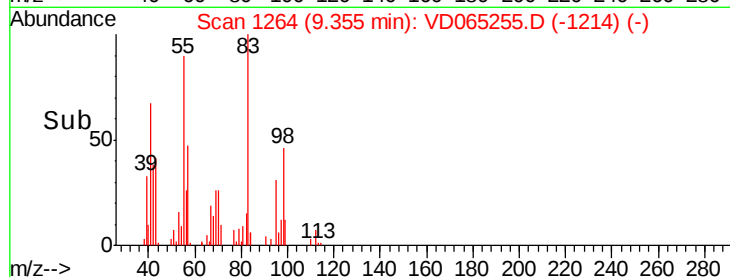
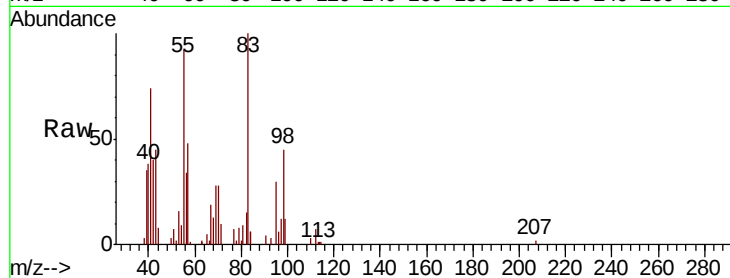




#39
Methvlcvclohexane
Concen: 3.138 ug/l
RT: 9.36 min Scan# 1264
Delta R.T. -0.01 min
Lab File: VD065255.D
Acq: 20 Feb 2020 14:32

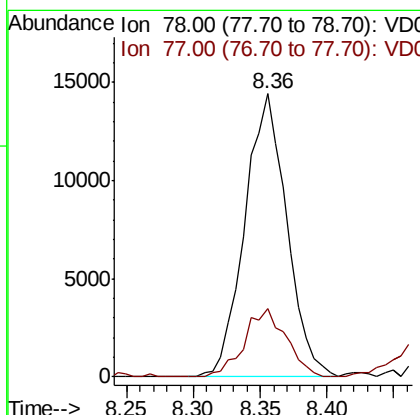
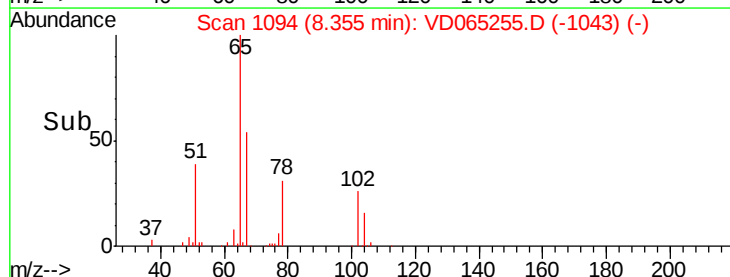
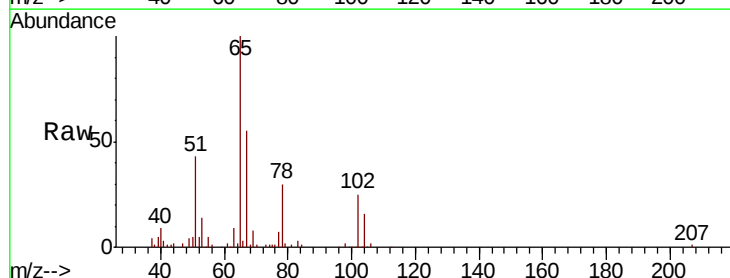
Instrument :
MSVOA_D
ClientSampleId :

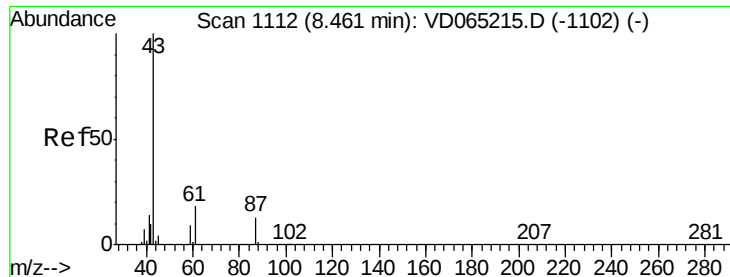
Tot Ion: 83 Resp: 28201
Ion Ratio Lower Upper
83 100
55 87.1 61.8 92.6
98 45.2 39.4 59.0



#40
Benzene
Concen: 1.457 ug/l
RT: 8.36 min Scan# 1094
Delta R.T. -0.00 min
Lab File: VD065255.D
Acq: 20 Feb 2020 14:32

Tgt Ion: 78 Resp: 31441
Ion Ratio Lower Upper
78 100
77 24.1 19.0 28.6





#43

Isopropyl Acetate

Concen: 10.346 ug/l

RT: 8.45 min Scan# 1110

Delta R.T. -0.01 min

Lab File: VD065255.D

Acq: 20 Feb 2020 14:32

Instrument :

MSVOA_D

ClientSampled :

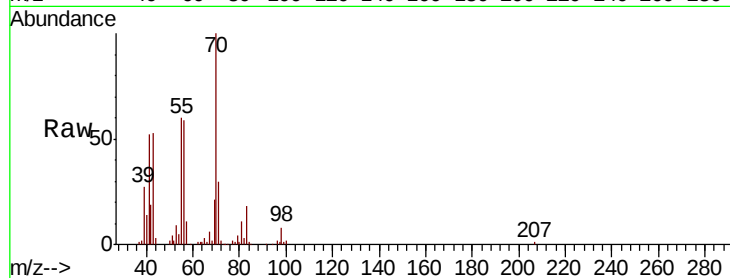
Tot Ion: 43 Resp: 60128

Ion Ratio Lower Upper

43 100

61 0.0 24.6 36.8#

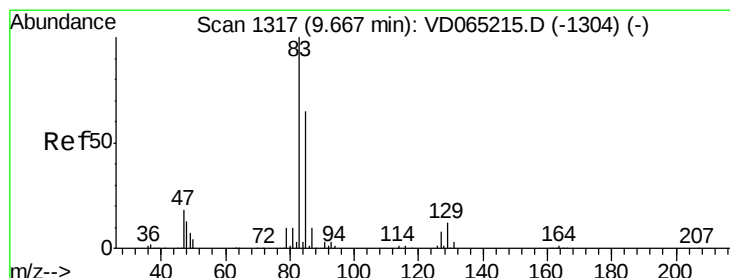
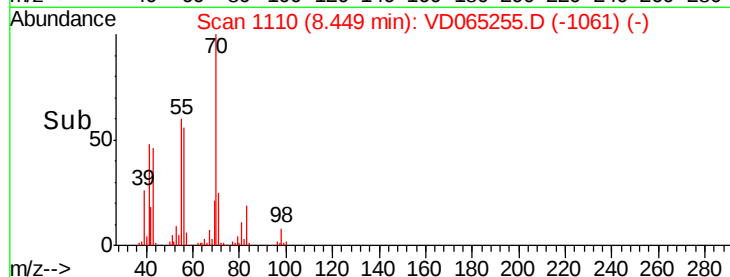
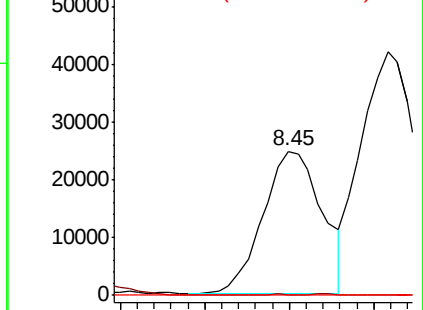
87 0.0 10.6 16.0#



Abundance Ion 43.00 (42.70 to 43.70): VDC

Ion 61.00 (60.70 to 61.70): VDC

Ion 87.00 (86.70 to 87.70): VDC



#47

Bromodichloromethane

Concen: 1.169 ug/l

RT: 9.65 min Scan# 1314

Delta R.T. -0.02 min

Lab File: VD065255.D

Acq: 20 Feb 2020 14:32

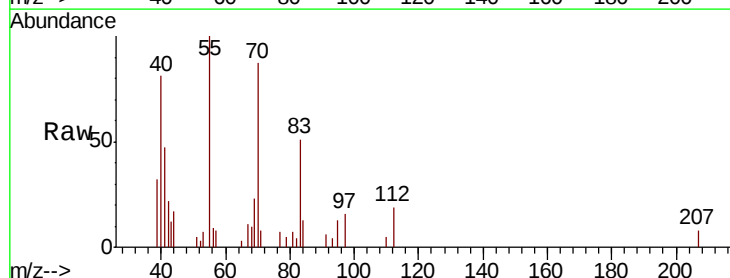
Tgt Ion: 83 Resp: 8503

Ion Ratio Lower Upper

83 100

85 0.0 52.0 78.0#

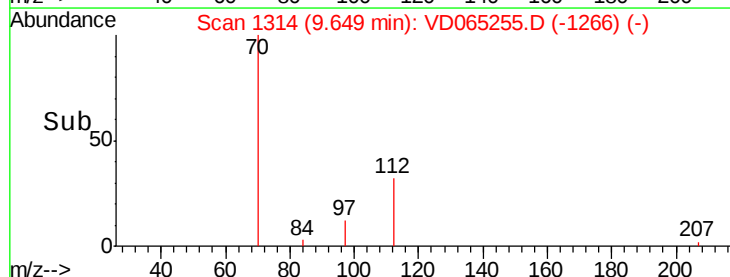
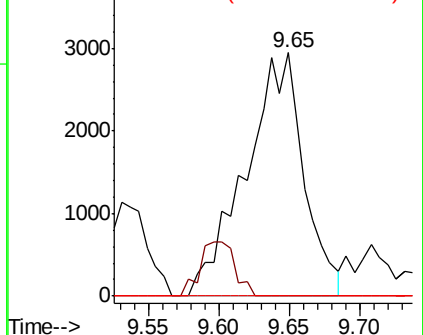
127 0.0 6.7 10.1#

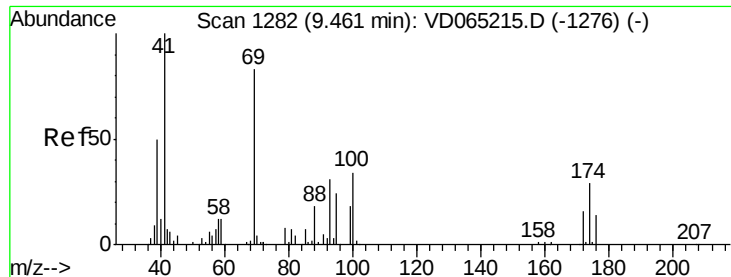


Abundance Ion 82.90 (82.60 to 83.60): VDC

Ion 84.90 (84.60 to 85.60): VDC

Ion 126.80 (126.50 to 127.50): V

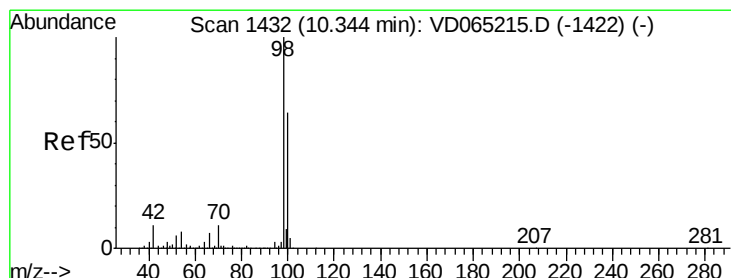
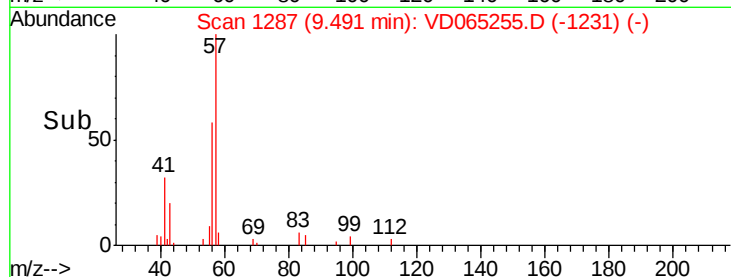
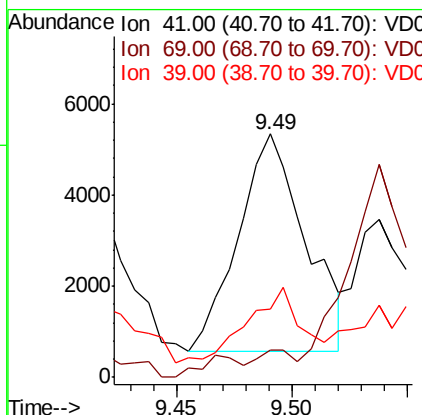
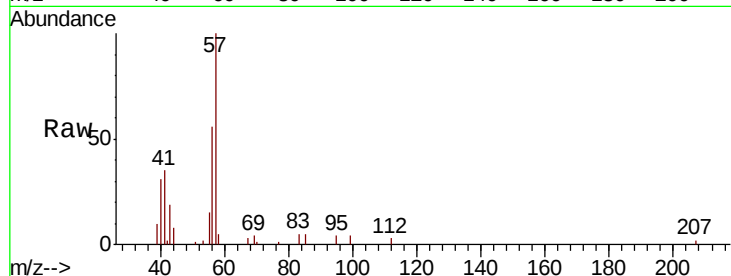




#48
Methvl methacrylate
Concen: 3.608 ug/l
RT: 9.49 min Scan# 1287
Delta R.T. 0.03 min
Lab File: VD065255.D
Acq: 20 Feb 2020 14:32

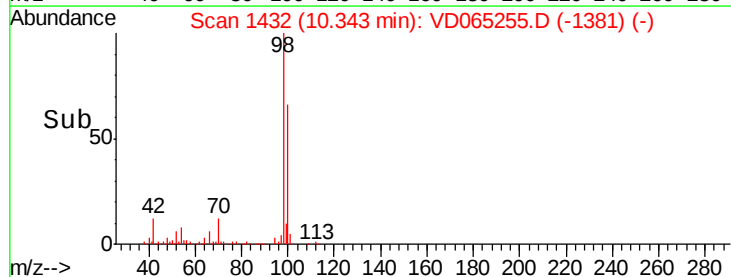
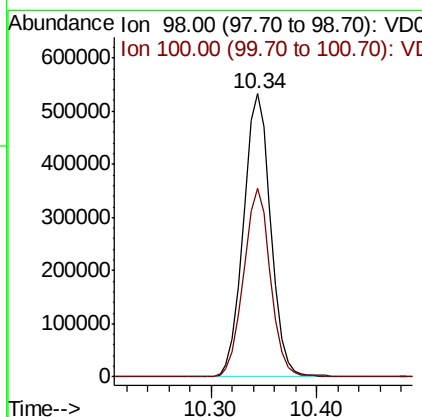
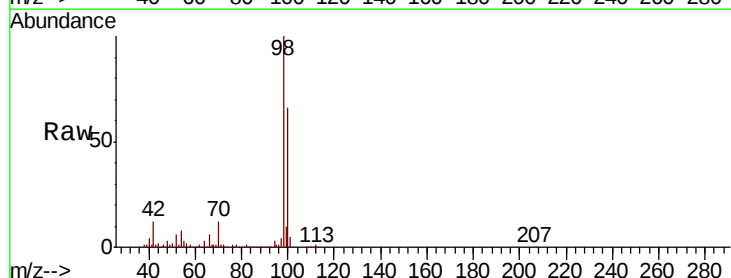
Instrument :
MSVOA_D
ClientSampleId :

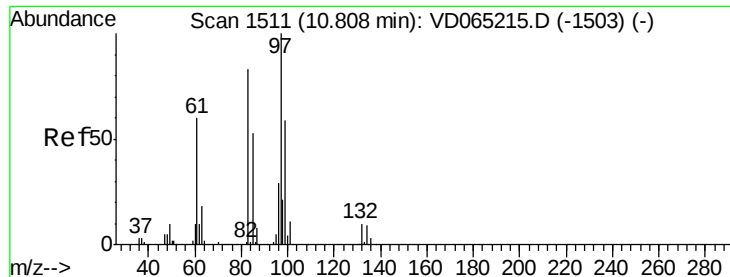
Tot Ion: 41 Resp: 9692
Ion Ratio Lower Upper
41 100
69 0.0 68.2 102.2#
39 24.3 42.0 63.0#



#50
Toluene-d8
Concen: 52.125 ug/l
RT: 10.34 min Scan# 1432
Delta R.T. -0.00 min
Lab File: VD065255.D
Acq: 20 Feb 2020 14:32

Tgt Ion: 98 Resp: 954658
Ion Ratio Lower Upper
98 100
100 65.6 52.0 78.0

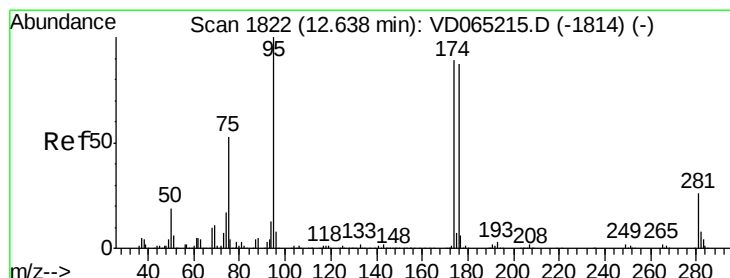
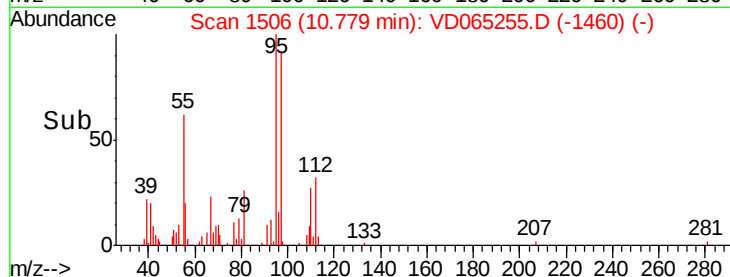
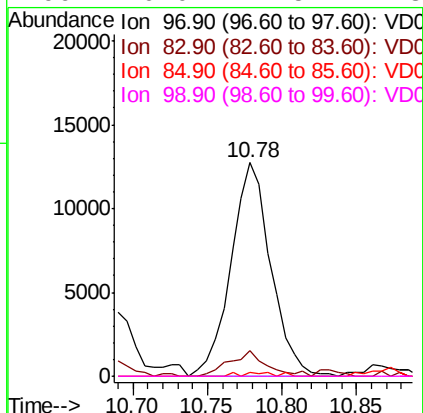
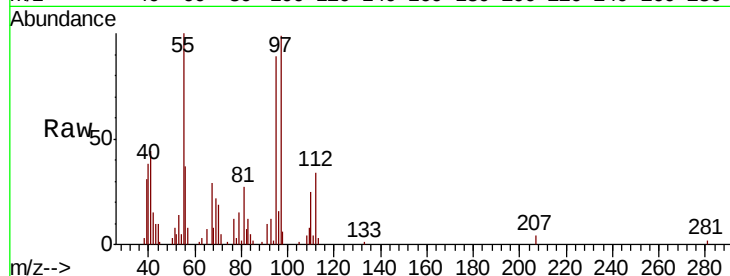




#55
 1,1,2-Trichloroethane
 Concen: 6.084 ug/l
 RT: 10.78 min Scan# 1506
 Delta R.T. -0.03 min
 Lab File: VD065255.D
 Acq: 20 Feb 2020 14:32

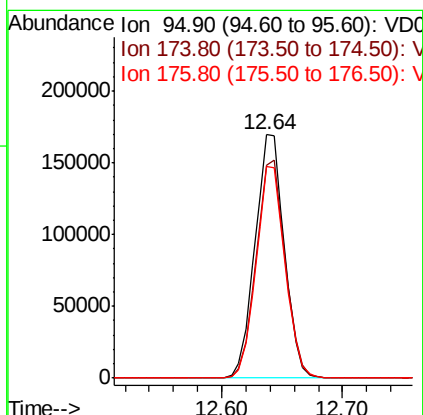
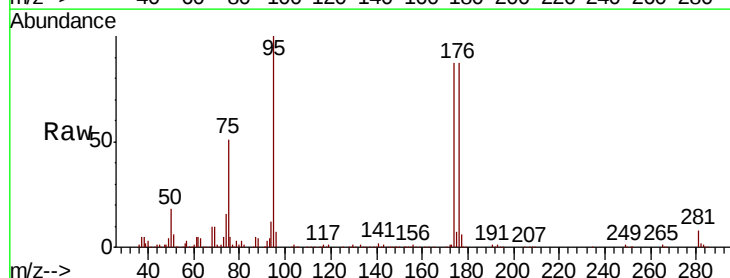
Instrument :
 MSVOA_D
 ClientSampleId :

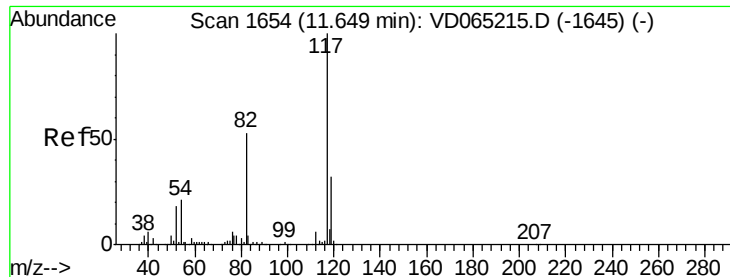
Tot Ion: 97 Resp: 23642
 Ion Ratio Lower Upper
 97 100
 83 11.9 66.7 100.1#
 85 1.5 42.4 63.6#
 99 0.0 47.5 71.3#



#62
 4-Bromofluorobenzene
 Concen: 49.181 ug/l
 RT: 12.64 min Scan# 1822
 Delta R.T. -0.00 min
 Lab File: VD065255.D
 Acq: 20 Feb 2020 14:32

Tgt Ion: 95 Resp: 285348
 Ion Ratio Lower Upper
 95 100
 174 88.9 0.0 178.0
 176 86.0 0.0 174.4

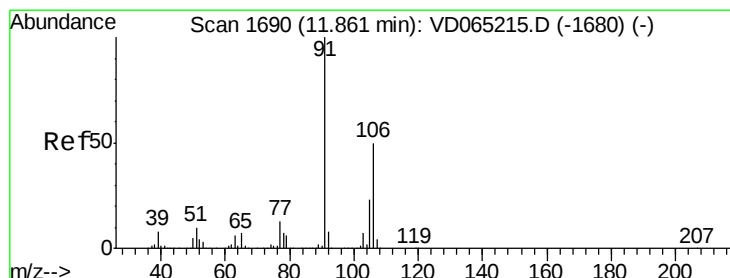
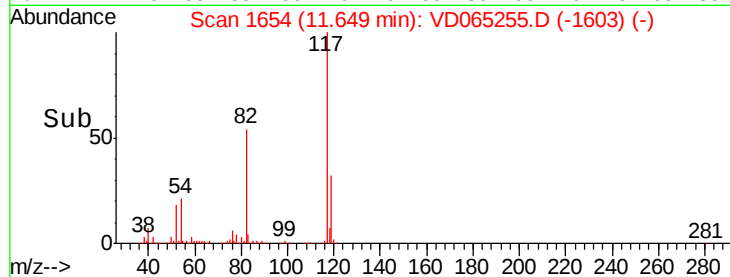
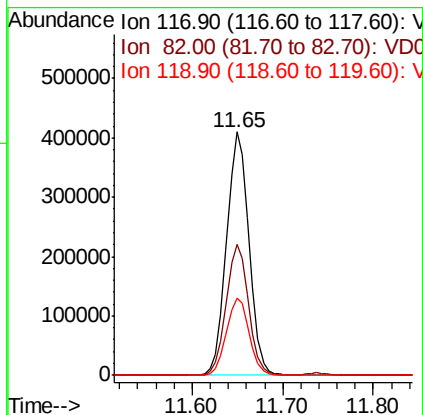
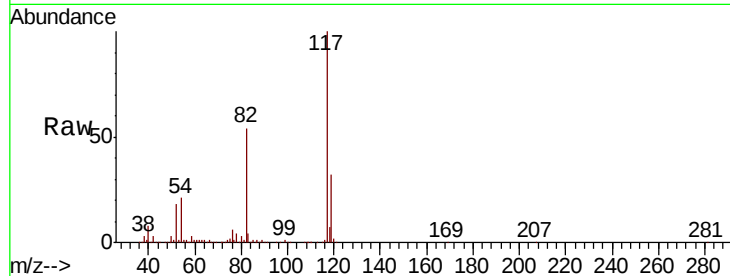




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.65 min Scan# 1654
Delta R.T. -0.00 min
Lab File: VD065255.D
Acq: 20 Feb 2020 14:32

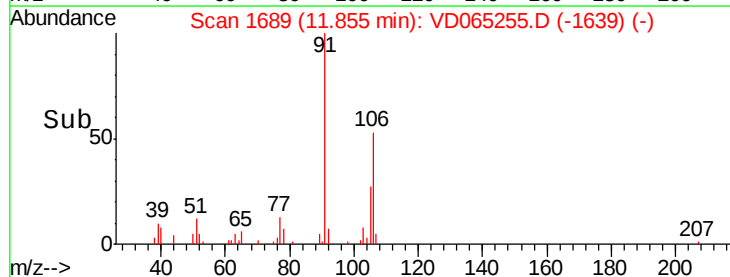
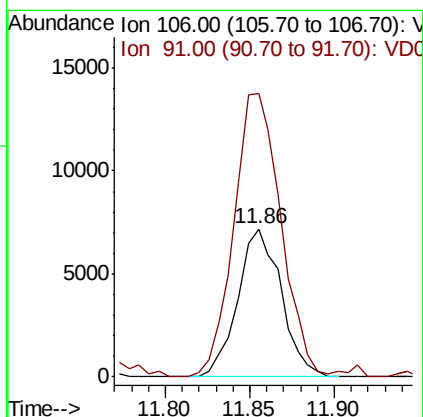
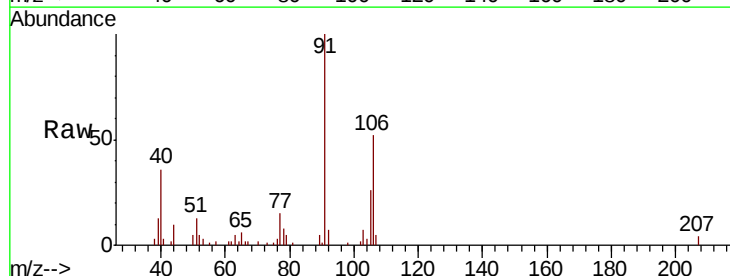
Instrument :
MSVOA_D
ClientSampleId :

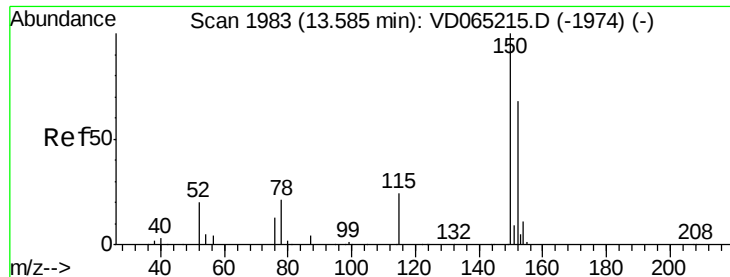
Tot Ion:117 Resp: 705433
Ion Ratio Lower Upper
117 100
82 53.8 42.7 64.1
119 31.6 25.5 38.3



#68
m/p-Xylenes
Concen: 1.351 ug/l
RT: 11.86 min Scan# 1689
Delta R.T. -0.01 min
Lab File: VD065255.D
Acq: 20 Feb 2020 14:32

Tgt Ion:106 Resp: 12816
Ion Ratio Lower Upper
106 100
91 208.2 158.2 237.4





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.58 min Scan# 1983

Delta R.T. -0.00 min

Lab File: VD065255.D

Acq: 20 Feb 2020 14:32

Instrument :

MSVOA_D

ClientSampleId :

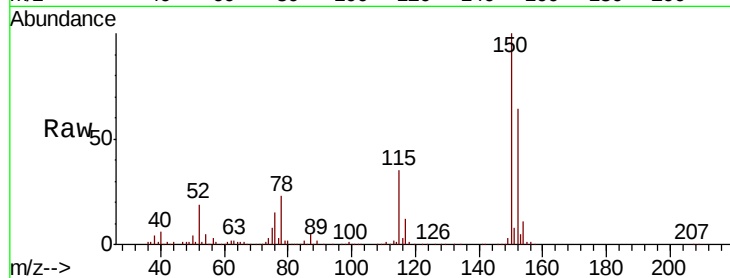
Tot Ion:152 Resp: 309273

Ion Ratio Lower Upper

152 100

115 56.0 27.6 82.8

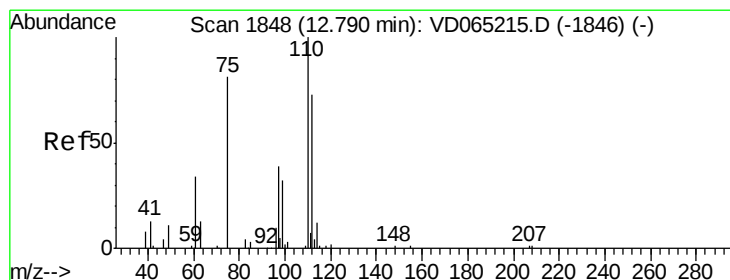
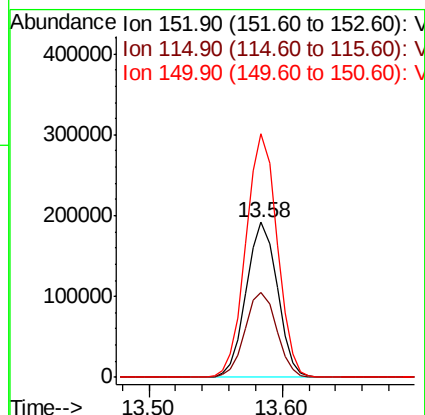
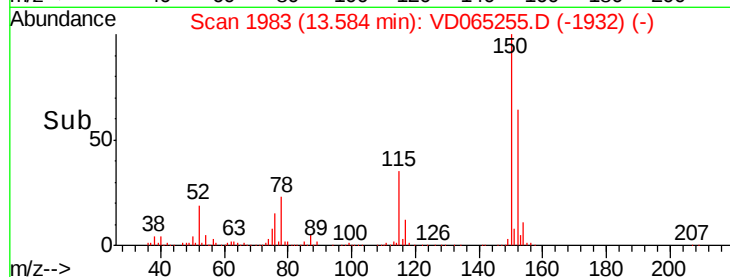
150 158.0 0.0 347.4



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



#76

1,2,3-Trichloropropane

Concen: 53.868 ug/l

RT: 12.64 min Scan# 1822

Delta R.T. -0.15 min

Lab File: VD065255.D

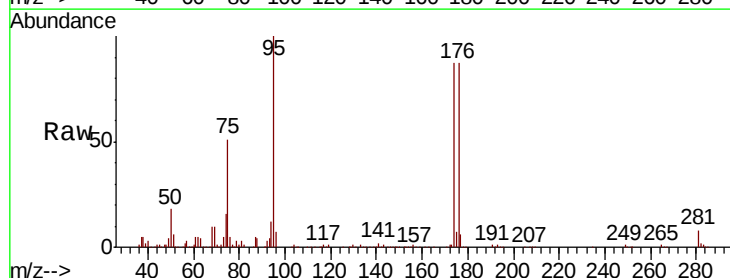
Acq: 20 Feb 2020 14:32

Tgt Ion: 75 Resp: 141748

Ion Ratio Lower Upper

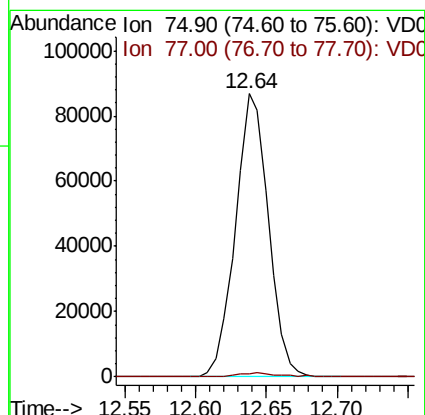
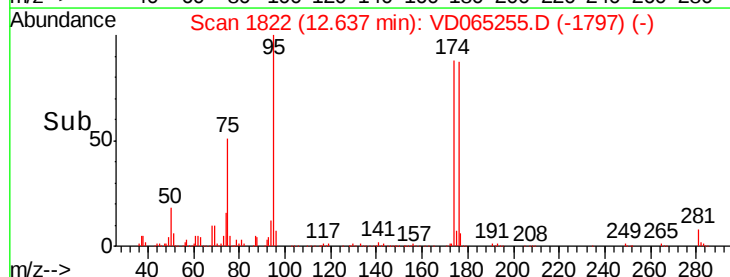
75 100

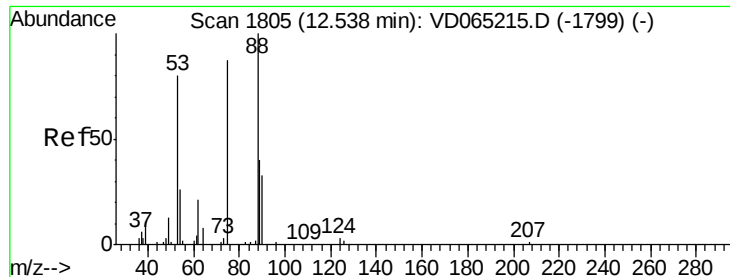
77 2.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): V

Ion 77.00 (76.70 to 77.70): V





#81

trans-1,4-Dichloro-2-butene

Concen: 116.311 ug/l

RT: 12.64 min Scan# 1822

Delta R.T. 0.10 min

Lab File: VD065255.D

Acq: 20 Feb 2020 14:32

Instrument :

MSVOA_D

ClientSampleId :

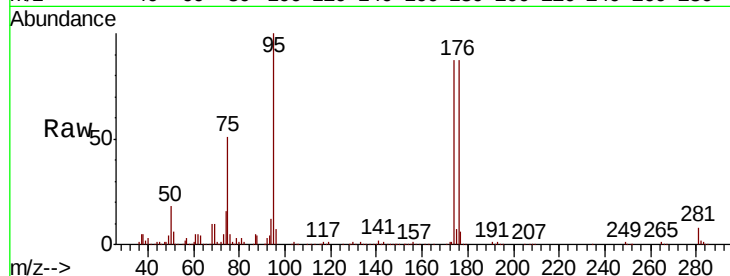
Tot Ion: 75 Resp: 141748

Ion Ratio Lower Upper

75 100

53 0.3 77.6 116.4#

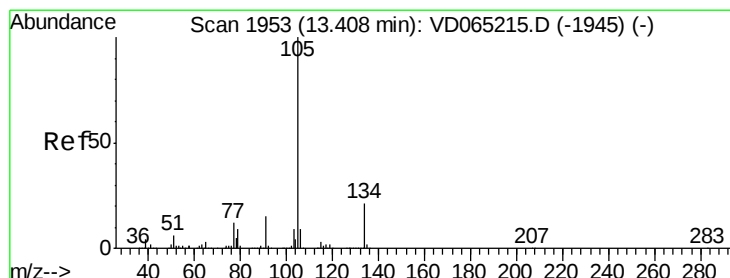
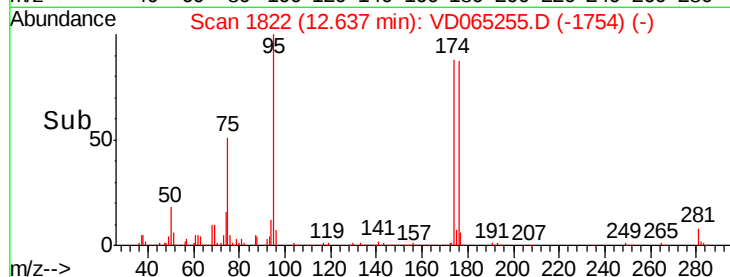
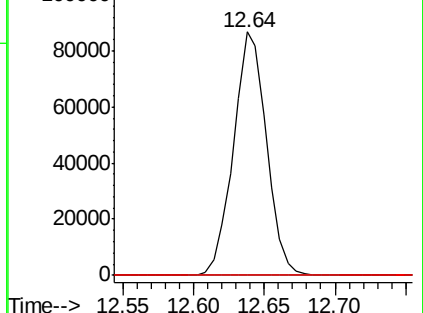
89 0.1 37.2 55.8#



Abundance Ion 74.90 (74.60 to 75.60): VDC

Ion 53.00 (52.70 to 53.70): VDC

Ion 88.90 (88.60 to 89.60): VDC



#85

sec-Butylbenzene

Concen: 1.682 ug/l

RT: 13.41 min Scan# 1953

Delta R.T. -0.00 min

Lab File: VD065255.D

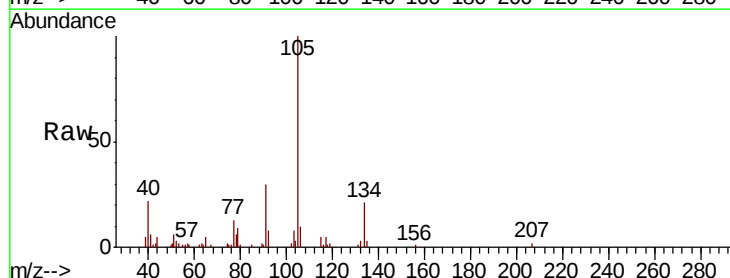
Acq: 20 Feb 2020 14:32

Tgt Ion:105 Resp: 34252

Ion Ratio Lower Upper

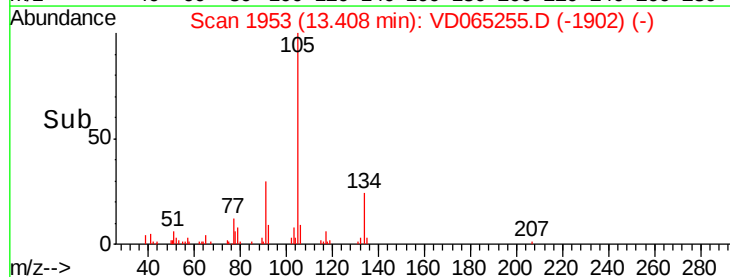
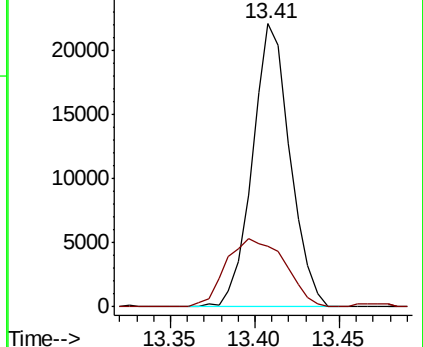
105 100

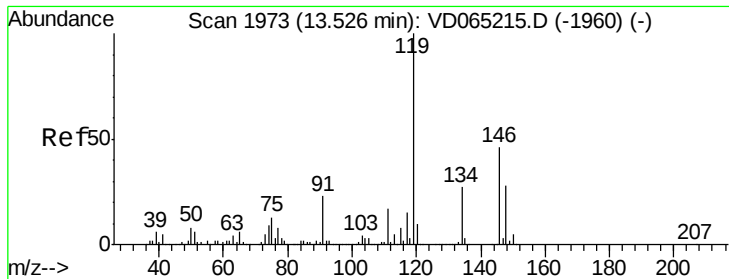
134 37.8 10.3 30.9#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V

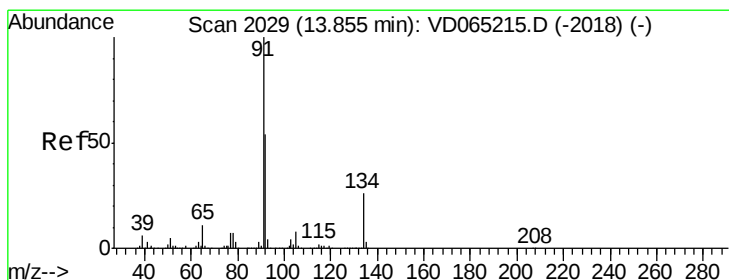
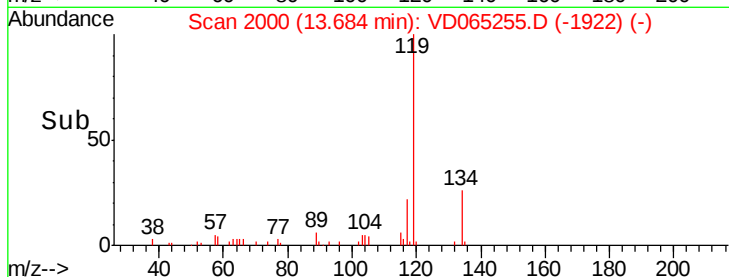
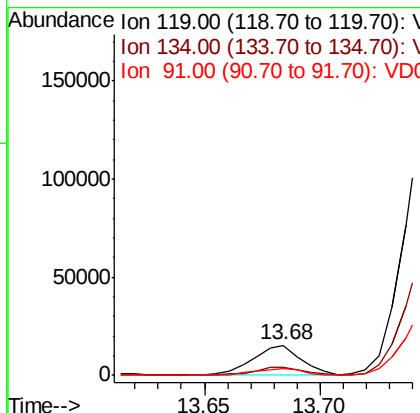
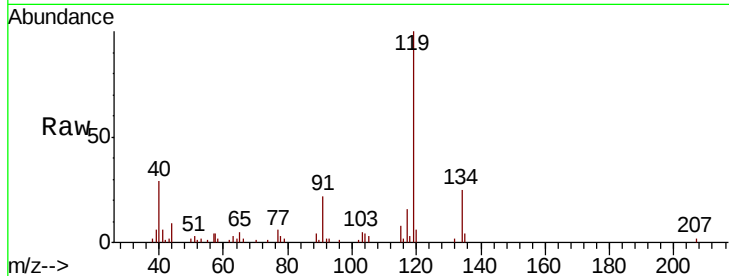




#86
p-Isopropyltoluene
Concen: 1.200 ug/l
RT: 13.68 min Scan# 2000
Delta R.T. 0.16 min
Lab File: VD065255.D
Acq: 20 Feb 2020 14:32

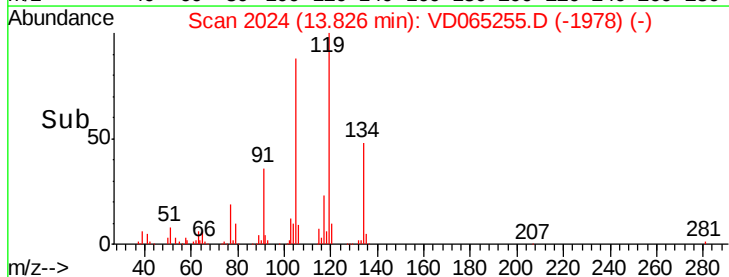
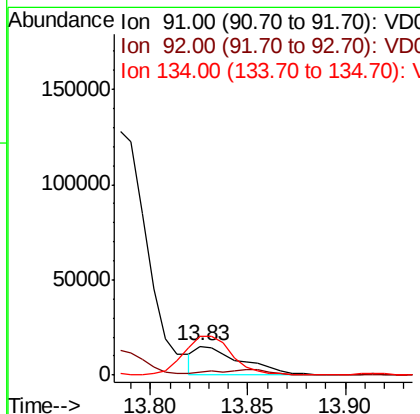
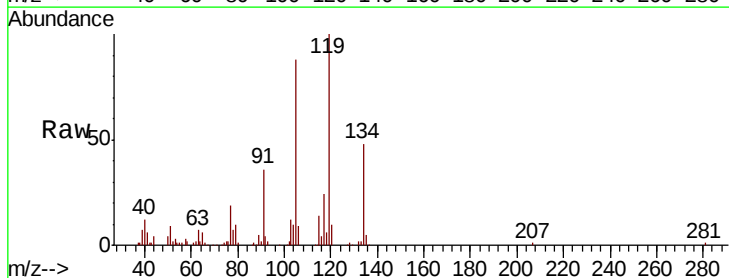
Instrument :
MSVOA_D
ClientSampleId :

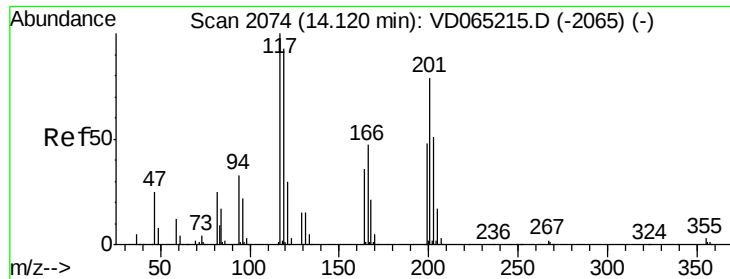
Tot Ion	Ratio	Lower	Upper
119	100		
134	27.0	13.3	39.8
91	23.9	11.1	33.1



#89
n-Butylbenzene
Concen: 1.378 ug/l
RT: 13.83 min Scan# 2024
Delta R.T. -0.03 min
Lab File: VD065255.D
Acq: 20 Feb 2020 14:32

Tgt Ion	Ratio	Lower	Upper
91	100		
92	0.0	27.0	80.8#
134	151.7	13.5	40.4#

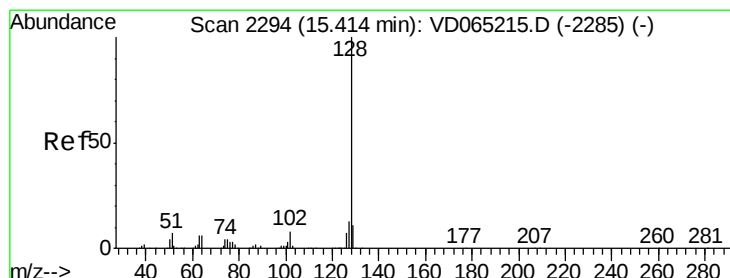
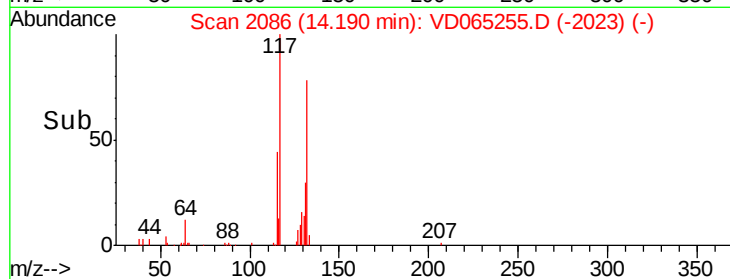
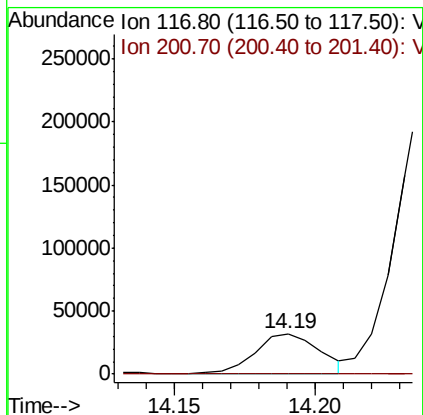
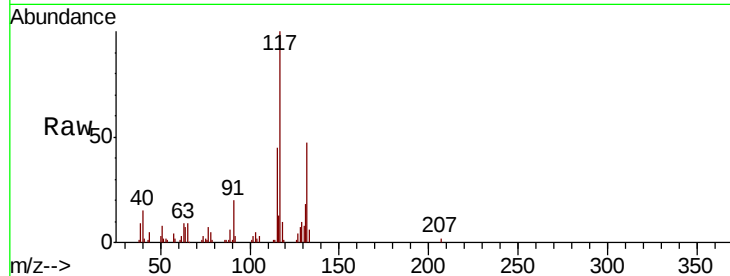




#90
Hexachloroethane
Concen: 13.442 ug/l
RT: 14.19 min Scan# 2086
Delta R.T. 0.07 min
Lab File: VD065255.D
Acq: 20 Feb 2020 14:32

Instrument :
MSVOA_D
ClientSampled :

Tot Ion:117 Resp: 50833
Ion Ratio Lower Upper
117 100
201 0.0 41.3 124.1#



#95
Naphthalene
Concen: 1.602 ug/l
RT: 15.41 min Scan# 2294
Delta R.T. -0.00 min
Lab File: VD065255.D
Acq: 20 Feb 2020 14:32

Tgt Ion:128 Resp: 14374
Ion Ratio Lower Upper
128 100
127 12.5 10.3 15.5
129 12.7 8.8 13.2

