

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062318\
 Data File : VD058348.D
 Acq On : 23 Jun 2018 18:39
 Operator : VA/AP
 Sample : J3664-23
 Misc : 6.22g/5ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Jun 25 01:09:51 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061918S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 20 05:52:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	909916	50.00	ug/l	0.04
34) 1,4-Difluorobenzene	6.72	114	1292626	50.00	ug/l	0.03
63) Chlorobenzene-d5	10.71	117	833930	50.00	ug/l	0.03
72) 1,4-Dichlorobenzene-d4	12.92	152	440028	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.05	65	9310	1.01	ug/l	0.04
Spiked Amount			Recovery	=	2.02%	
35) Dibromofluoromethane	5.58	113	8654	0.82	ug/l	0.04
Spiked Amount			Recovery	=	1.64%	
50) Toluene-d8	8.76	98	20026	0.79	ug/l	0.06
Spiked Amount			Recovery	=	1.58%	
62) 4-Bromofluorobenzene	11.99	95	8753	0.84	ug/l	0.06
Spiked Amount			Recovery	=	1.68%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.35	85	639	Below Cal	#	43
3) Chloromethane	1.50	50	726	Below Cal	#	43
4) Vinyl Chloride	1.57	62	262216	55.01	ug/l	99
5) Bromomethane	1.83	94	181	Below Cal	#	3
6) Chloroethane	1.76	64	216	1.51	ug/l	41
9) 1,1,2-Trichlorotrifluoroet	2.58	101	257312	61.93	ug/l	97
11) Tert butyl alcohol	3.29	59	1984	6.55	ug/l	78
12) 1,1-Dichloroethene	2.56	96	3968877	1269.60	ug/l	88
13) Acrolein	2.56	56	189	1.09	ug/l	1
16) Acetone	2.63	43	91025	72.42	ug/l	82
18) Methyl Acetate	3.09	43	46766	17.45	ug/l	79
20) Methylene Chloride	3.09	84	5094801	1710.97	ug/l	94
21) trans-1,2-Dichloroethene	3.42	96	24829	7.27	ug/l	86
22) Diisopropyl ether	4.11	45	36426	1.26	ug/l	83
24) 1,1-Dichloroethane	4.00	63	184341	11.84	ug/l	99
25) 2-Butanone	4.90	43	147034	53.67	ug/l	83
27) cis-1,2-Dichloroethene	4.84	96	5220217	611.44	ug/l	95
28) Bromochloromethane	5.20	49	29531	4.23	ug/l	100
29) Tetrahydrofuran	5.24	42	3894	2.67	ug/l	41
30) Chloroform	5.35	83	1157497	70.43	ug/l	93
31) Cyclohexane	5.66	56	38718	Below Cal	#	31
36) 1,1-Dichloropropene	5.67	75	68880	5.39	ug/l	50
37) Ethyl Acetate	4.90	43	150772	20.69	ug/l	1
38) Carbon Tetrachloride	5.77	117	164816	12.97	ug/l	99
39) Methylcyclohexane	7.45	83	57363	4.61	ug/l	17
40) Benzene	6.07	78	328701	10.79	ug/l	97
42) 1,2-Dichloroethane	6.17	62	305210	24.85	ug/l	98
44) Trichloroethene	7.00	130	6611690	722.84	ug/l	97
48) Methyl methacrylate	7.51	41	9284	1.57	ug/l	56
49) 1,4-Dioxane	7.31	88	1227	23.02	ug/l	1
51) 4-Methyl-2-Pentanone	8.65	43	2065949	326.07	ug/l	97
52) Toluene	8.88	92	13207177	761.45	ug/l	97
55) 1,1,2-Trichloroethane	9.48	97	287670	46.88	ug/l	94
59) 2-Hexanone	9.78	43	24828	5.42	ug/l	32

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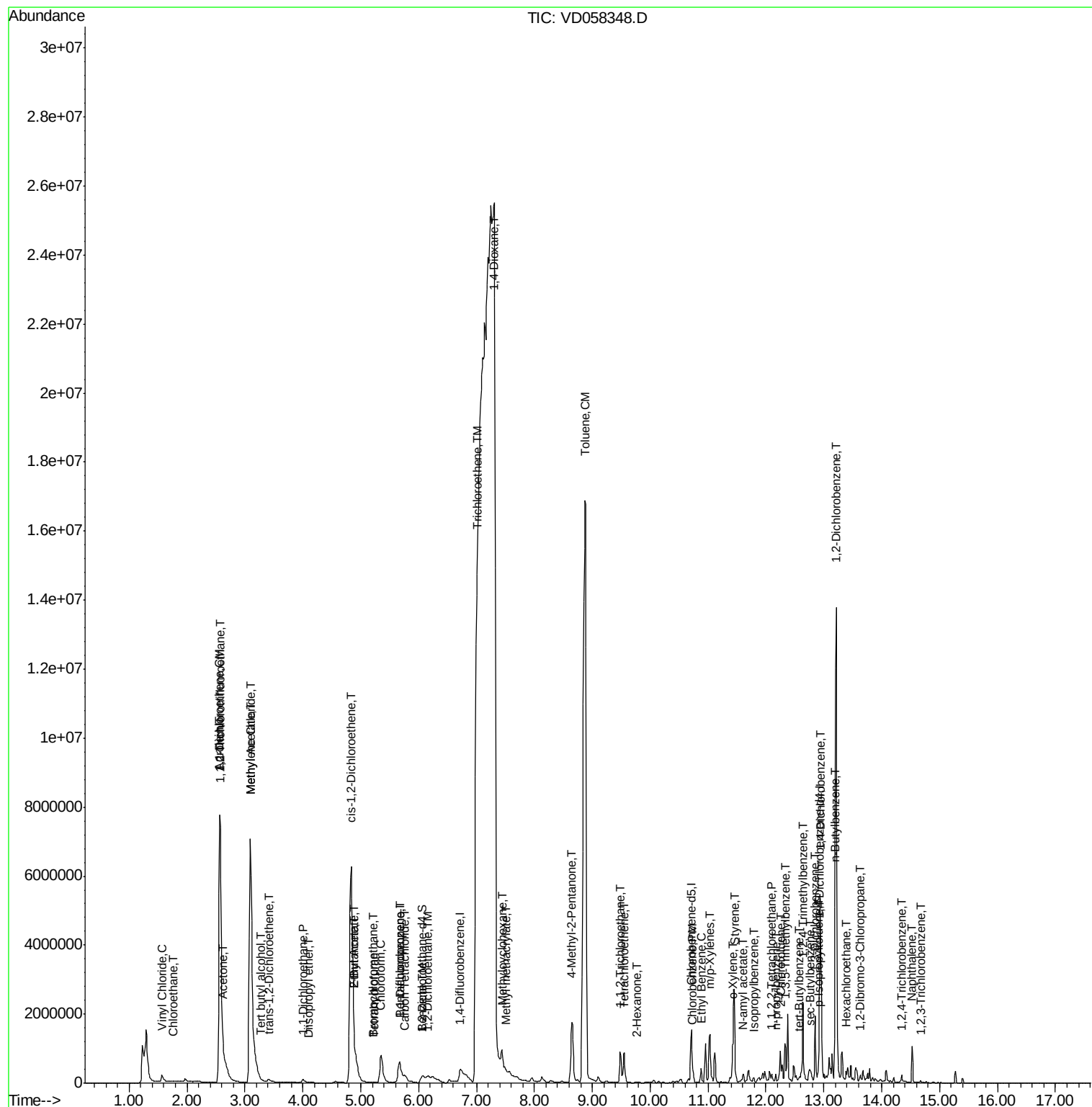
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
64) Tetrachloroethene	9.55	164	239815	34.18	ug/l	99
65) Chlorobenzene	10.74	112	102543	6.57	ug/l	99
67) Ethyl Benzene	10.88	91	287853	10.45	ug/l	99
68) m/p-Xylenes	11.03	106	399146	43.46	ug/l	97
69) o-Xylene	11.42	106	211629	24.13	ug/l	92
70) Styrene	11.45	104	1046254	69.90	ug/l	97
73) Isopropylbenzene	11.79	105	63740	2.42	ug/l	99
74) N-amyl acetate	11.61	43	26366	2.59	ug/l #	59
75) 1,1,2,2-Tetrachloroethane	12.10	83	15260	2.49	ug/l #	43
78) n-propylbenzene	12.17	91	158595	4.67	ug/l	96
79) 2-Chlorotoluene	12.25	91	84739	4.36	ug/l #	45
80) 1,3,5-Trimethylbenzene	12.33	105	467611	22.78	ug/l	94
82) 4-Chlorotoluene	12.34	91	57653	Below	Cal #	48
83) tert-Butylbenzene	12.58	119	25195	1.07	ug/l	83
84) 1,2,4-Trimethylbenzene	12.64	105	1115540	49.99	ug/l	98
85) sec-Butylbenzene	12.77	105	95968	3.47	ug/l	91
86) p-Isopropyltoluene	12.90	119	73653	3.29	ug/l	98
87) 1,3-Dichlorobenzene	12.86	146	450233	32.87	ug/l	98
88) 1,4-Dichlorobenzene	12.94	146	1562091	116.77	ug/l	95
89) n-Butylbenzene	13.18	91	104316	4.43	ug/l #	1
90) Hexachloroethane	13.38	117	12948	2.23	ug/l #	1
91) 1,2-Dichlorobenzene	13.21	146	5666490	486.07	ug/l	98
92) 1,2-Dibromo-3-Chloropropan	13.64	75	1283	1.32	ug/l	69
93) 1,2,4-Trichlorobenzene	14.35	180	40975	3.68	ug/l	97
95) Naphthalene	14.52	128	563964	38.40	ug/l	99
96) 1,2,3-Trichlorobenzene	14.67	180	14937	1.53	ug/l	91

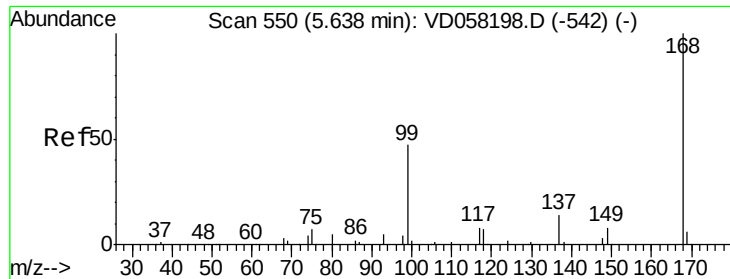
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 553

Delta R.T. 0.04 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

Instrument :

MSVOA_D

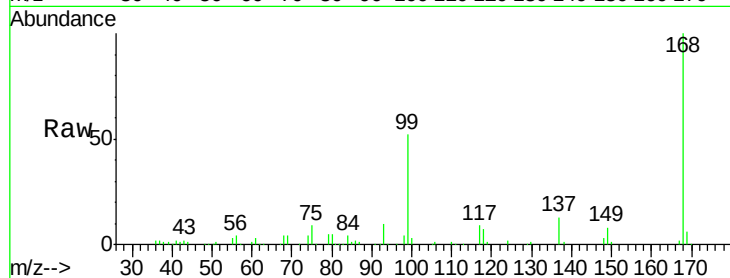
ClientSampleId :

Tot Ion:168 Resp: 909916

Ion Ratio Lower Upper

168 100

99 52.2 41.1 61.7



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.95 (98.65 to 99.65): VDC

5.67

200000

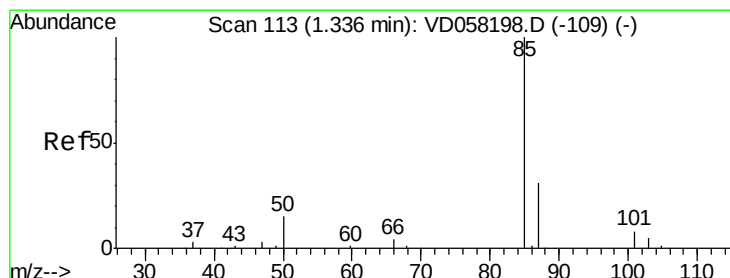
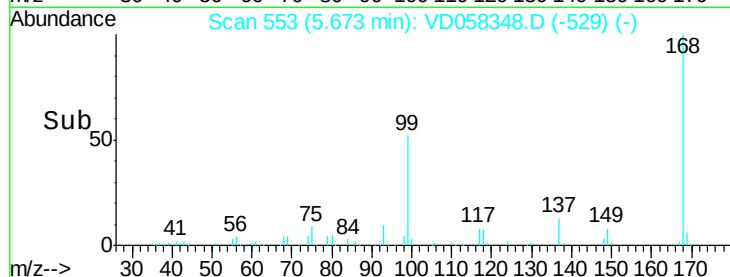
150000

100000

50000

0

Time--> 5.50 5.60 5.70 5.80



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 1.35 min Scan# 114

Delta R.T. 0.02 min

Lab File: VD058348.D

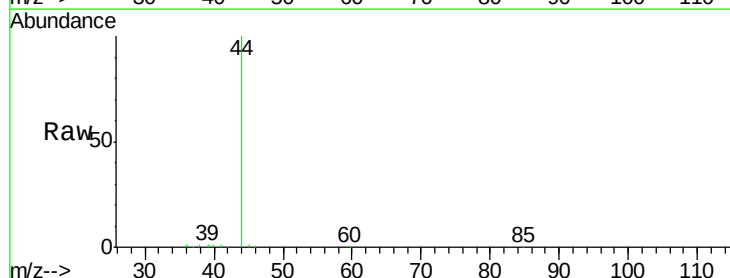
Acq: 23 Jun 2018 18:39

Tgt Ion: 85 Resp: 639

Ion Ratio Lower Upper

85 100

87 0.0 15.7 47.0#



Abundance Ion 84.95 (84.65 to 85.65): VDC

Ion 86.90 (86.60 to 87.60): VDC

1.35

400

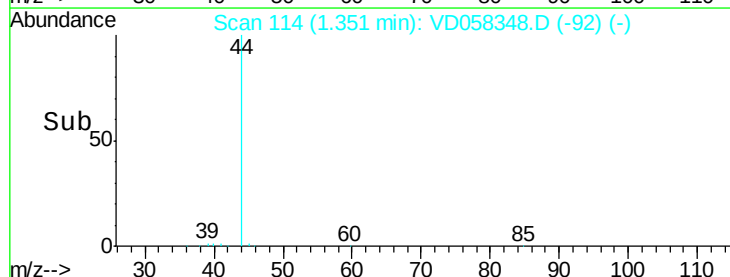
300

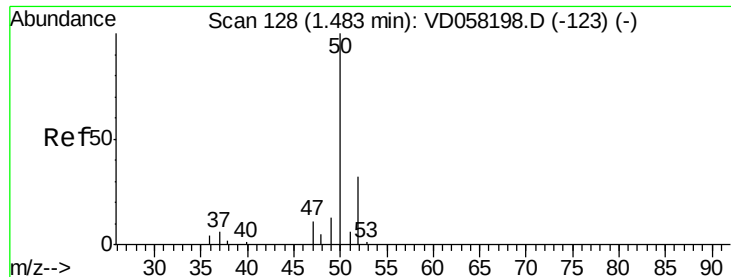
200

100

0

Time--> 1.30 1.35 1.40





#3

Chloromethane

Concen: Below Cal

RT: 1.50 min Scan# 129

Delta R.T. 0.02 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

Instrument :

MSVOA_D

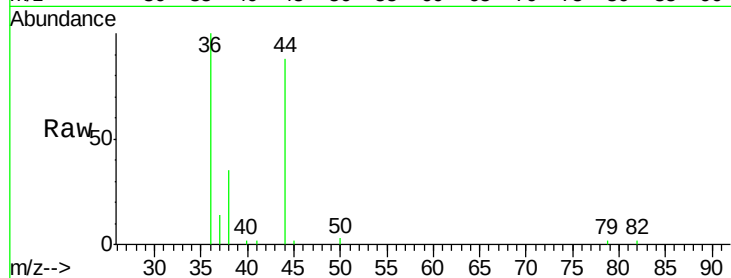
ClientSampleId :

Tot Ion: 50 Resp: 726

Ion Ratio Lower Upper

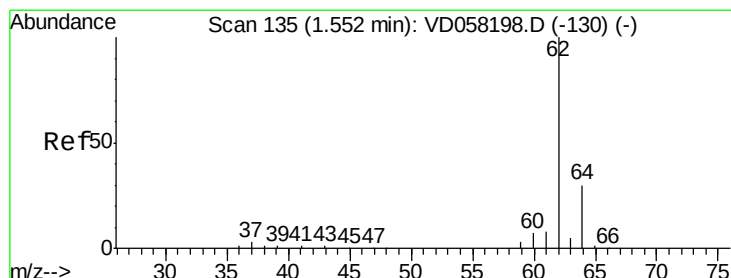
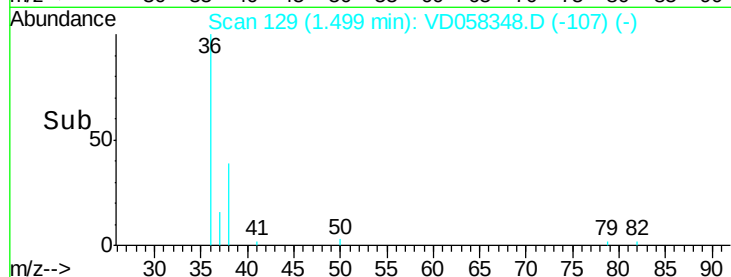
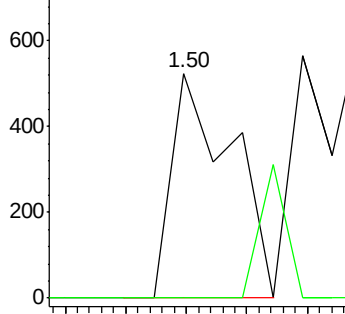
50 100

52 0.0 25.0 37.4#



Abundance Ion 49.90 (49.60 to 50.60): VDC

Ion 51.90 (51.60 to 52.60): VDC



#4

Vinyl Chloride

Concen: 55.01 ug/l

RT: 1.57 min Scan# 136

Delta R.T. 0.02 min

Lab File: VD058348.D

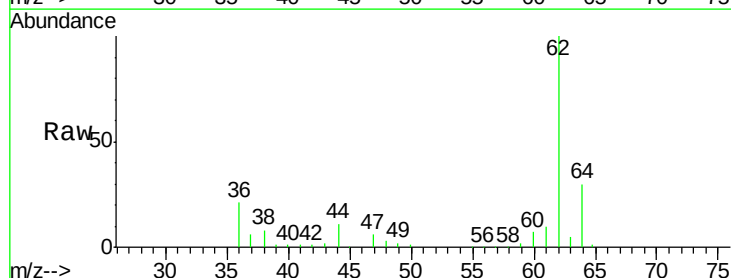
Acq: 23 Jun 2018 18:39

Tgt Ion: 62 Resp: 262216

Ion Ratio Lower Upper

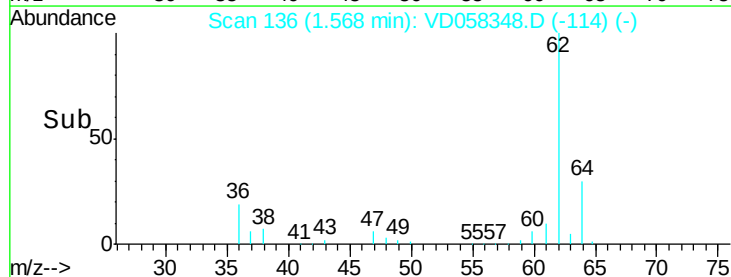
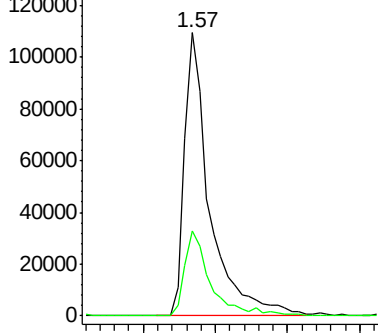
62 100

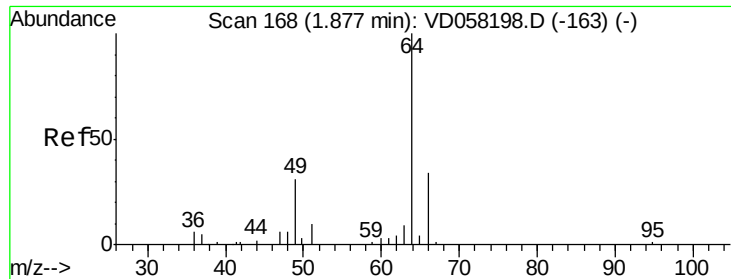
64 30.0 24.4 36.6



Abundance Ion 61.95 (61.65 to 62.65): VDC

Ion 63.95 (63.65 to 64.65): VDC





#6

Chloroethane

Concen: 1.51 ug/l

RT: 1.76 min Scan# 156

Delta R.T. -0.11 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

Instrument :

MSVOA_D

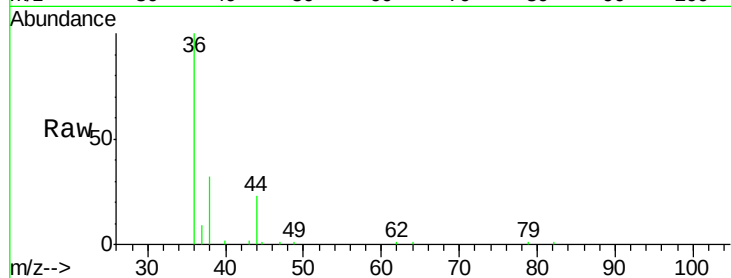
ClientSampleId :

Tot Ion: 64 Resp: 216

Ion Ratio Lower Upper

64 100

66 0.0 27.3 40.9#



Abundance Ion 63.95 (63.65 to 64.65): VDC

Ion 65.90 (65.60 to 66.60): VDC

1.76

400

300

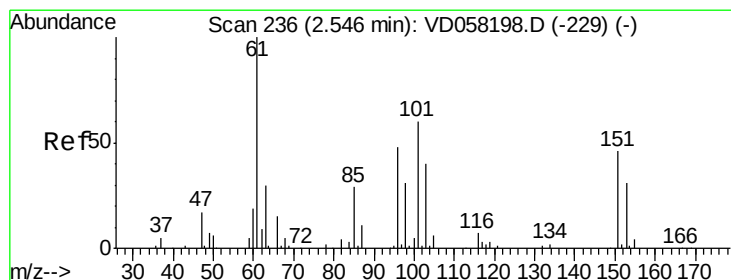
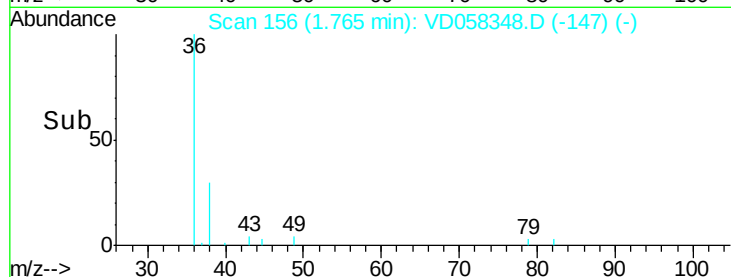
200

100

0

1.74 1.76 1.78

Time-->



#9

1,1,2-Trichlorotrifluoroethane

Concen: 61.93 ug/l

RT: 2.58 min Scan# 239

Delta R.T. 0.04 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

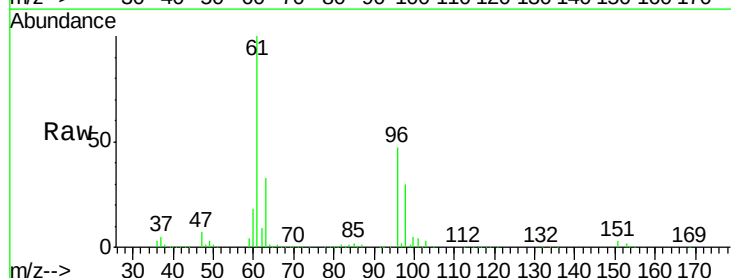
Tgt Ion:101 Resp: 257312

Ion Ratio Lower Upper

101 100

85 50.5 39.0 58.4

151 80.3 61.8 92.8



Abundance Ion 100.85 (100.55 to 101.55): V

Ion 84.95 (84.65 to 85.65): VDC

Ion 150.90 (150.60 to 151.60): V

100000

80000

60000

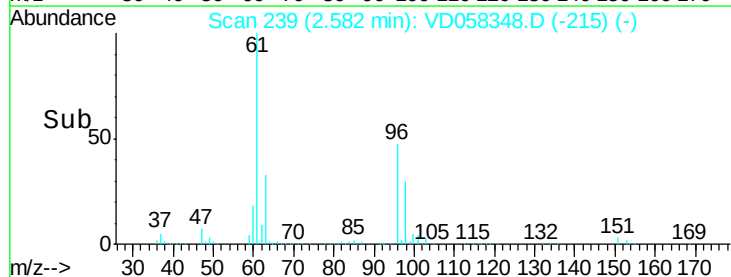
40000

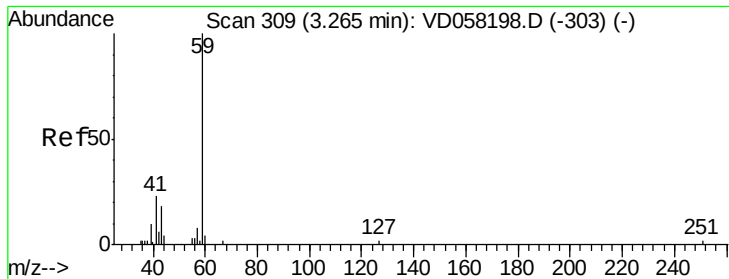
20000

0

2.50 2.58 2.70

Time-->



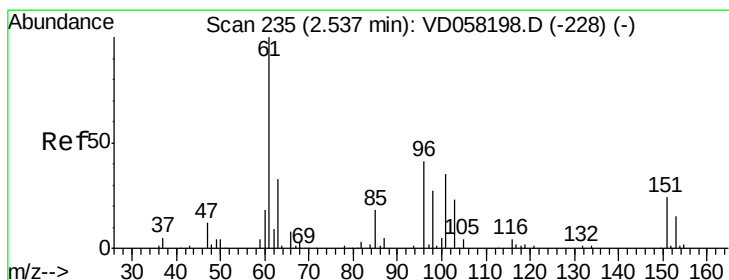
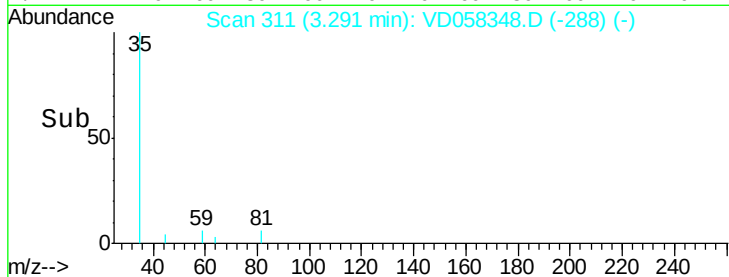
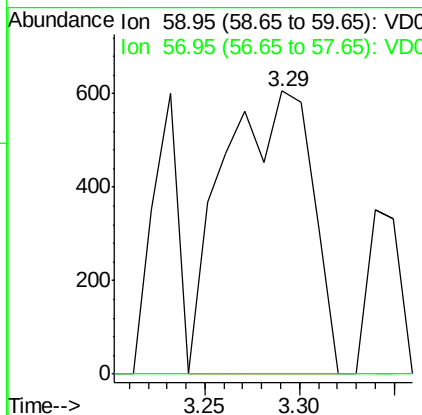
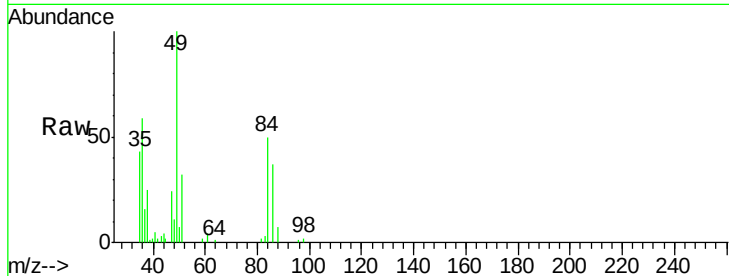


#11

Tert butyl alcohol
Concen: 6.55 ug/l
RT: 3.29 min Scan# 311
Delta R.T. 0.03 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

Instrument :
MSVOA_D
ClientSampleId :

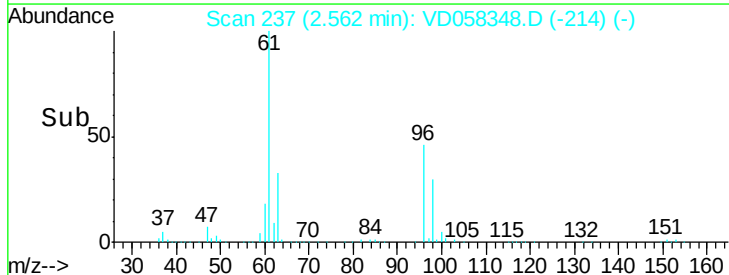
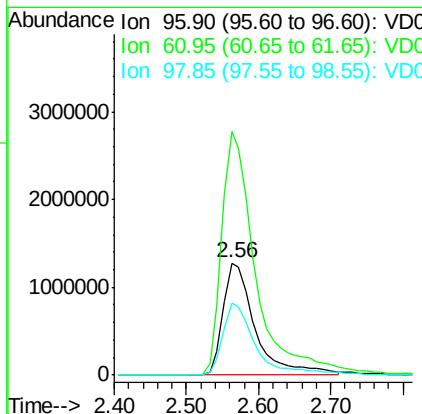
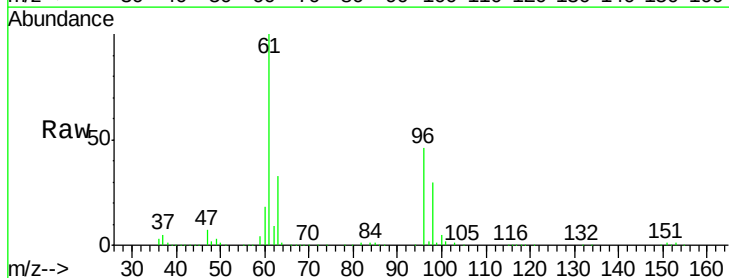
Tot Ion: 59 Resp: 1984
Ion Ratio Lower Upper
59 100
57 0.0 6.2 9.4#

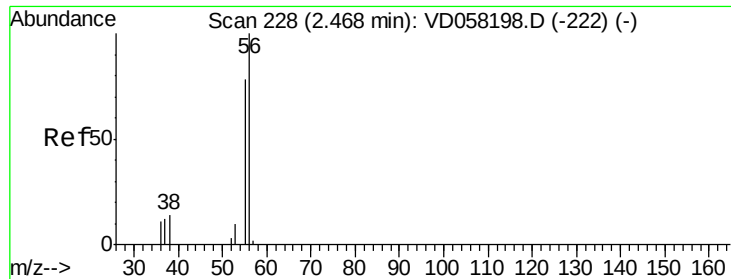


#12

1,1-Dichloroethene
Concen: 1269.60 ug/l
RT: 2.56 min Scan# 237
Delta R.T. 0.03 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

Tgt Ion: 96 Resp: 3968877
Ion Ratio Lower Upper
96 100
61 217.2 193.9 290.9
98 64.2 51.7 77.5





#13

Acrolein

Concen: 1.09 ug/l

RT: 2.56 min Scan# 237

Delta R.T. 0.09 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

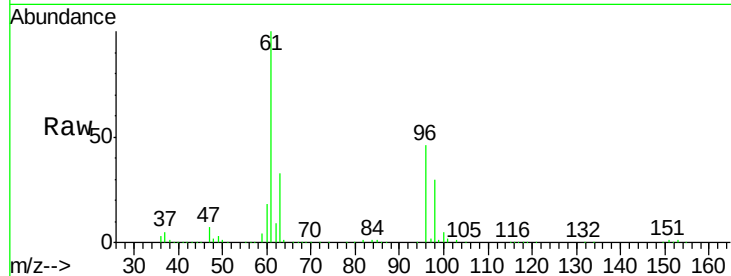
Instrument :
MSVOA_D
ClientSampleId :

Tot Ion: 56 Resp: 189

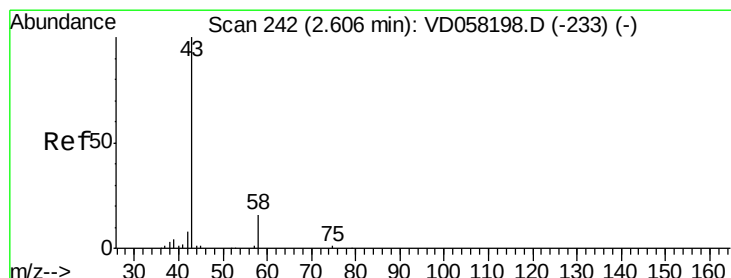
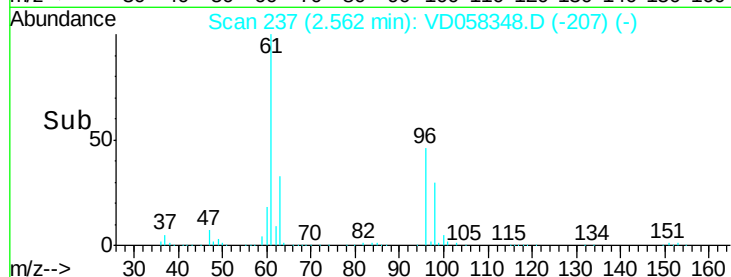
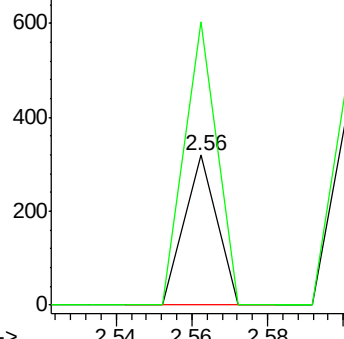
Ion Ratio Lower Upper

56 100

55 188.4 62.1 93.1#



Abundance Ion 55.95 (55.65 to 56.65): VDC
Ion 55.00 (54.70 to 55.70): VDC



#16

Acetone

Concen: 72.42 ug/l

RT: 2.63 min Scan# 244

Delta R.T. 0.03 min

Lab File: VD058348.D

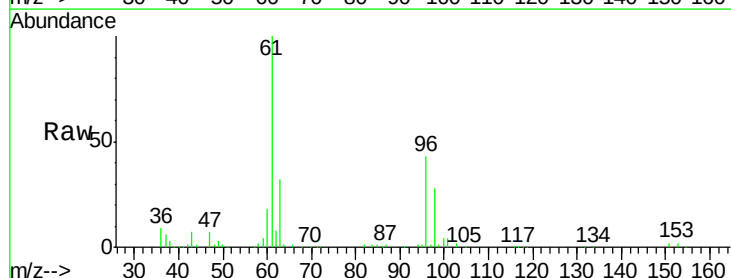
Acq: 23 Jun 2018 18:39

Tgt Ion: 43 Resp: 91025

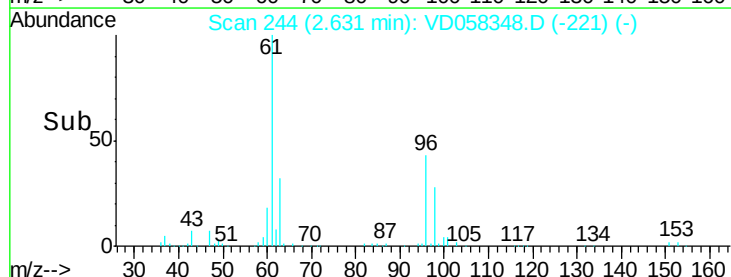
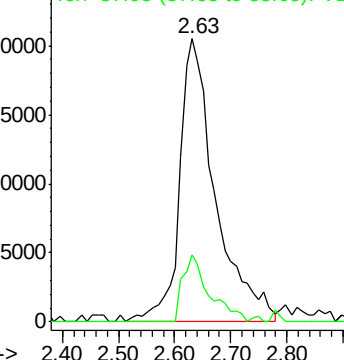
Ion Ratio Lower Upper

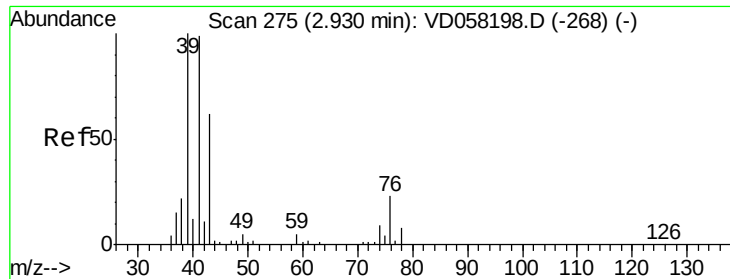
43 100

58 23.6 12.7 19.1#



Abundance Ion 42.95 (42.65 to 43.65): VDC
Ion 57.95 (57.65 to 58.65): VDC

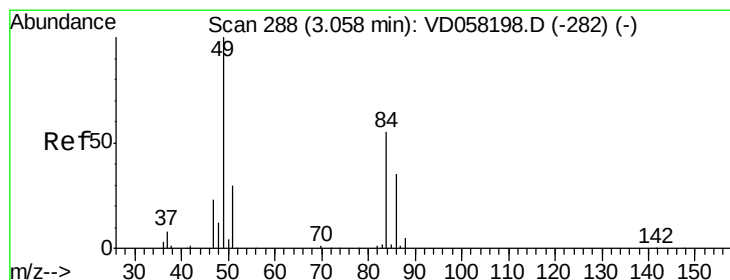
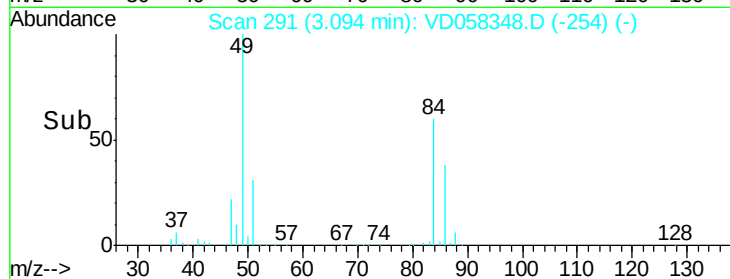
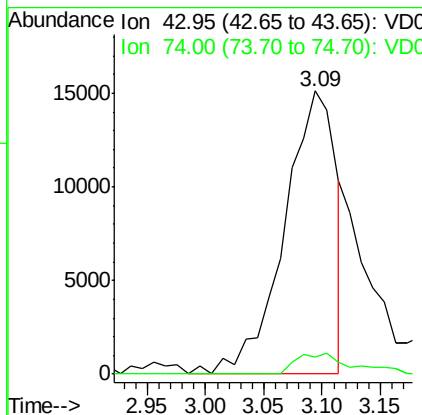
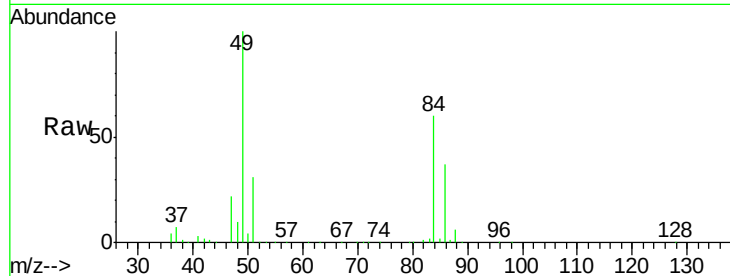




#18
Methyl Acetate
Concen: 17.45 ug/l
RT: 3.09 min Scan# 291
Delta R.T. 0.16 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

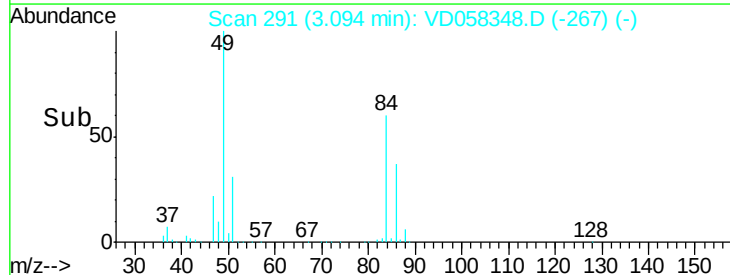
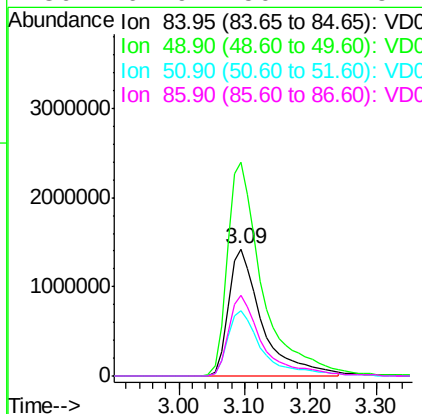
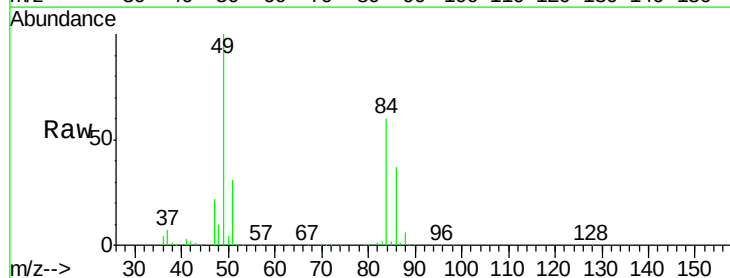
Instrument :
MSVOA_D
ClientSampled :

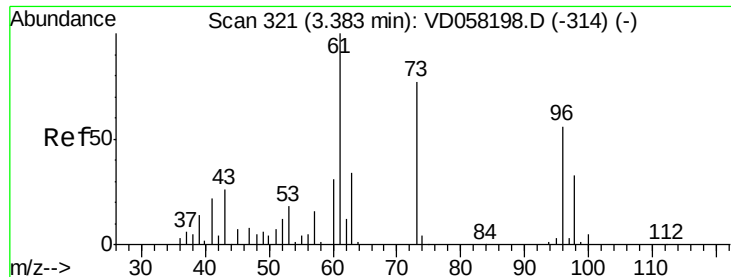
Tot Ion: 43 Resp: 46766
Ion Ratio Lower Upper
43 100
74 6.0 11.7 17.5#



#20
Methylene Chloride
Concen: 1710.97 ug/l
RT: 3.09 min Scan# 291
Delta R.T. 0.04 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

Tgt Ion: 84 Resp: 5094801
Ion Ratio Lower Upper
84 100
49 167.9 145.0 217.6
51 51.4 42.9 64.3
86 62.9 50.1 75.1





#21

trans-1,2-Dichloroethene

Concen: 7.27 ug/l

RT: 3.42 min Scan# 324

Delta R.T. 0.04 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

Instrument :

MSVOA_D

ClientSampleId :

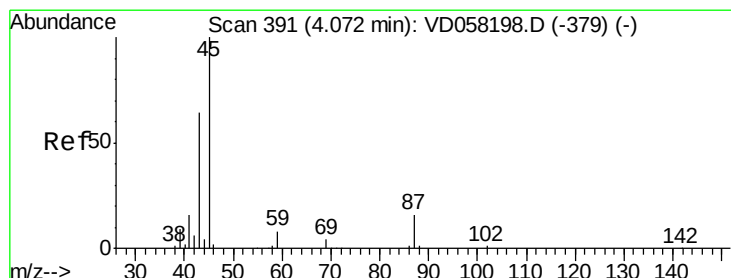
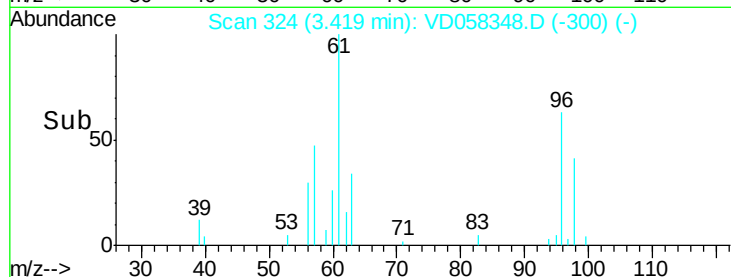
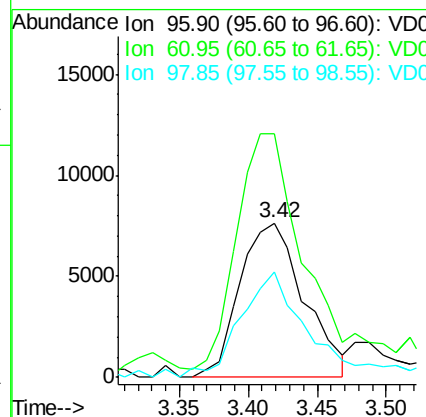
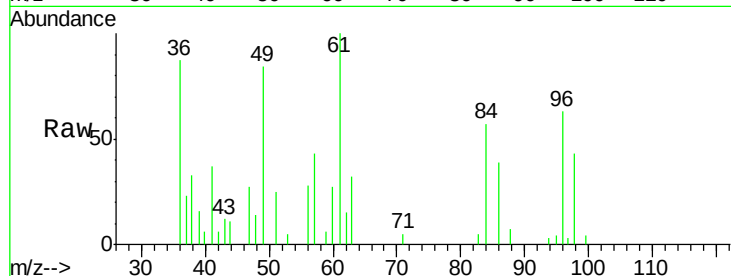
Tot Ion: 96 Resp: 24829

Ion Ratio Lower Upper

96 100

61 157.9 143.8 215.6

98 68.4 48.0 72.0



#22

Diisopropyl ether

Concen: 1.26 ug/l

RT: 4.11 min Scan# 394

Delta R.T. 0.04 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

Tgt Ion: 45 Resp: 36426

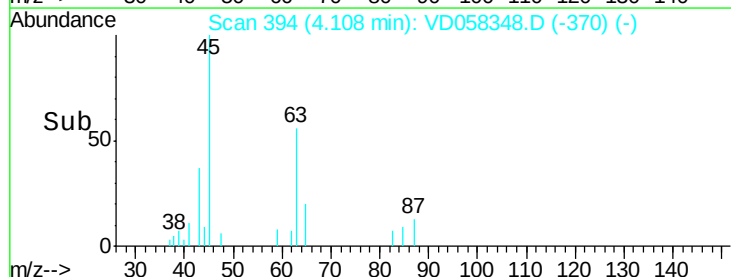
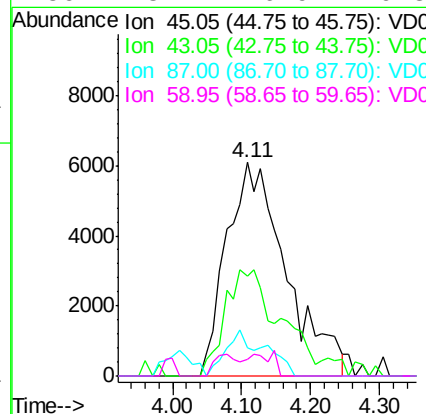
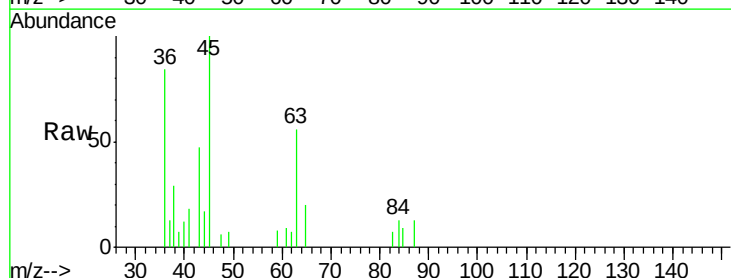
Ion Ratio Lower Upper

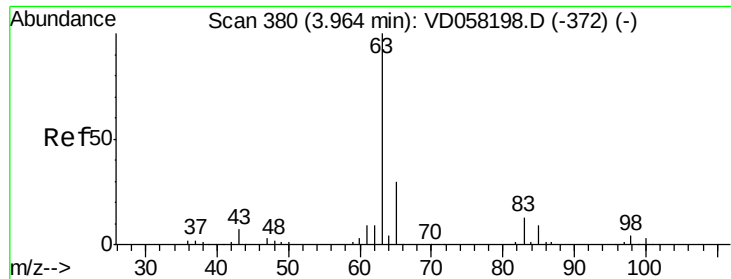
45 100

43 46.8 51.4 77.0#

87 13.5 13.0 19.4

59 8.1 6.9 10.3





#24

1,1-Dichloroethane

Concen: 11.84 ug/l

RT: 4.00 min Scan# 383

Delta R.T. 0.04 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

Instrument :

MSVOA_D

ClientSampleId :

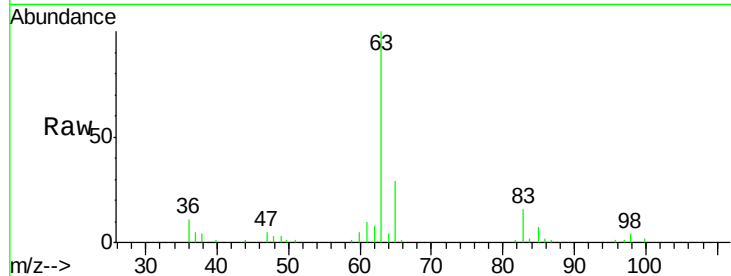
Tot Ion: 63 Resp: 184341

Ion Ratio Lower Upper

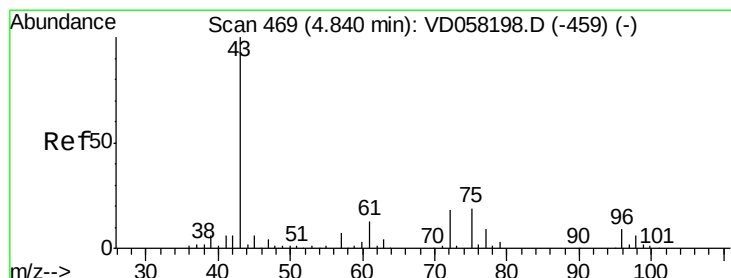
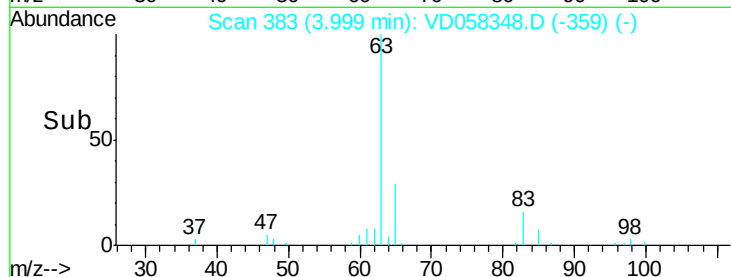
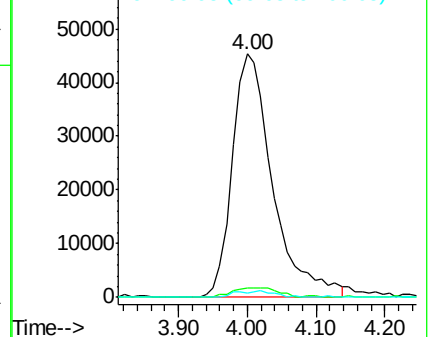
63 100

98 3.7 1.9 5.7

100 2.0 1.3 3.9



Abundance Ion 62.95 (62.65 to 63.65): VDC
Ion 97.95 (97.65 to 98.65): VDC
Ion 99.95 (99.65 to 100.65): VDC



#25

2-Butanone

Concen: 53.67 ug/l

RT: 4.90 min Scan# 474

Delta R.T. 0.06 min

Lab File: VD058348.D

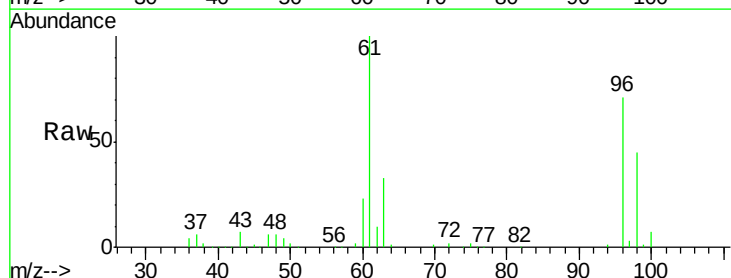
Acq: 23 Jun 2018 18:39

Tgt Ion: 43 Resp: 147034

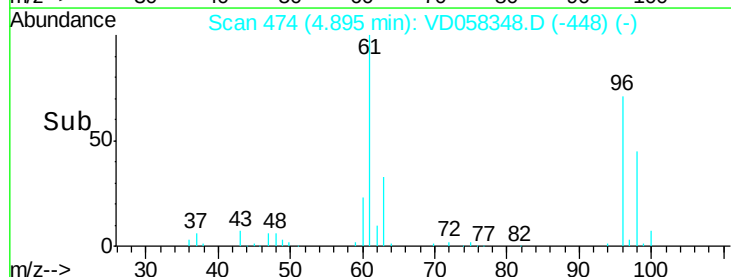
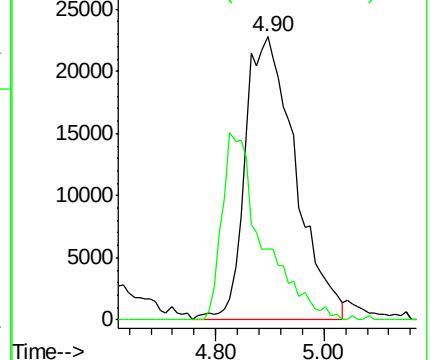
Ion Ratio Lower Upper

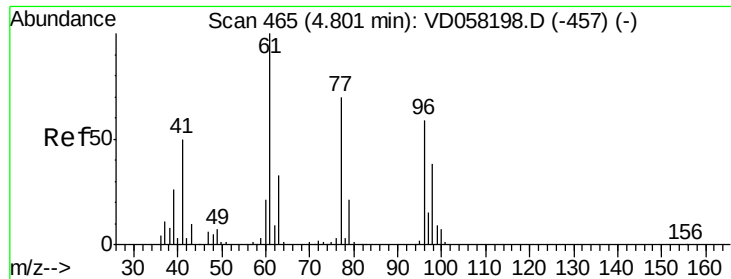
43 100

72 24.9 14.1 21.1#



Abundance Ion 42.95 (42.65 to 43.65): VDC
Ion 72.00 (71.70 to 72.70): VDC



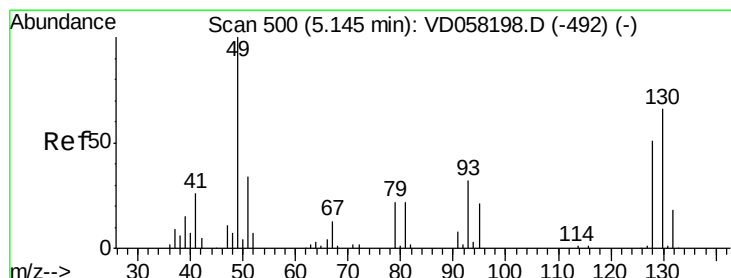
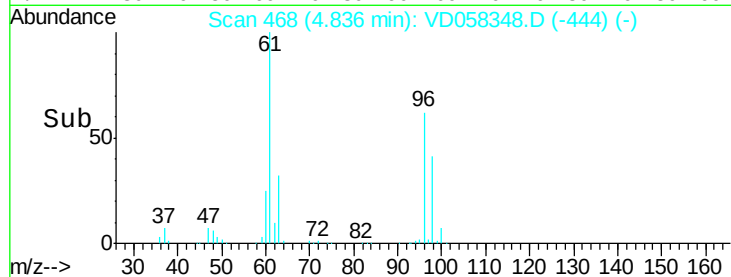
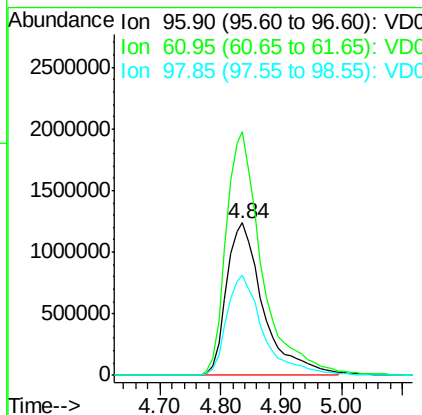
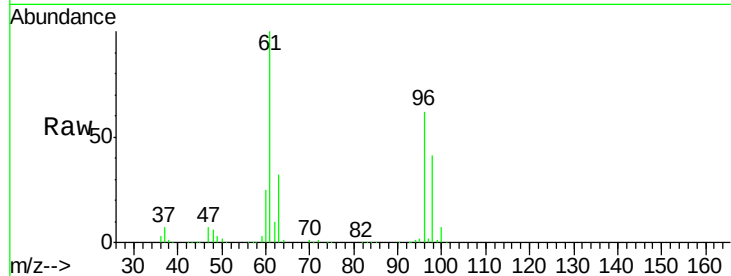


#27

cis-1,2-Dichloroethene
Concen: 611.44 ug/l
RT: 4.84 min Scan# 468
Delta R.T. 0.04 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

Instrument :
MSVOA_D
ClientSampleId :

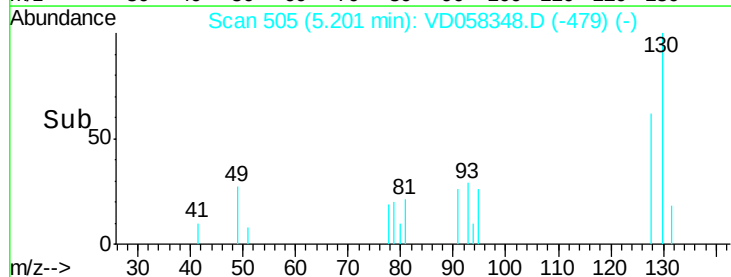
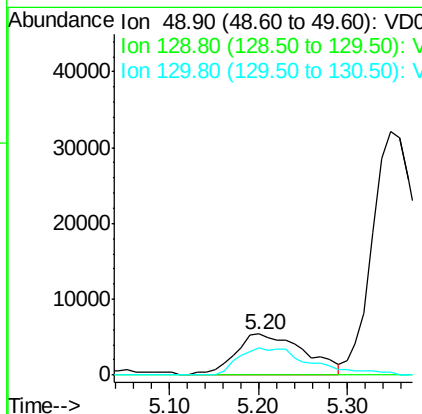
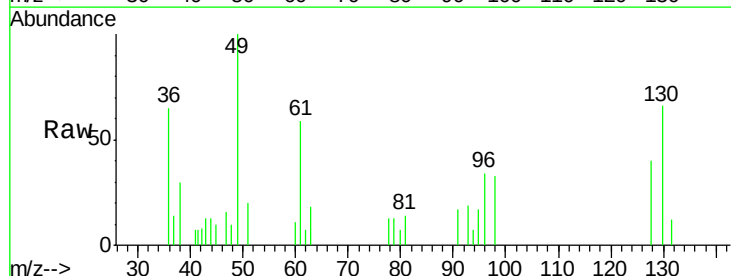
Tot Ion: 96 Resp: 5220217
Ion Ratio Lower Upper
96 100
61 160.0 0.0 338.6
98 66.0 0.0 130.2

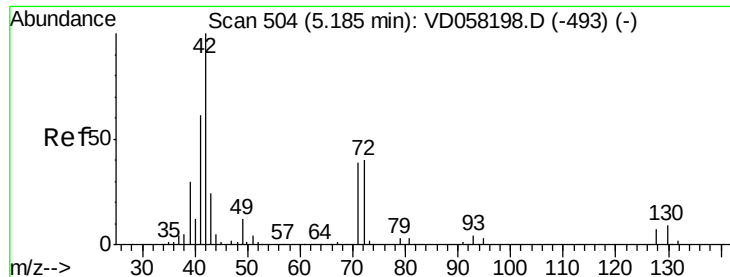


#28

Bromochloromethane
Concen: 4.23 ug/l
RT: 5.20 min Scan# 505
Delta R.T. 0.06 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

Tgt Ion: 49 Resp: 29531
Ion Ratio Lower Upper
49 100
129 0.0 0.0 0.0
130 65.7 52.6 79.0

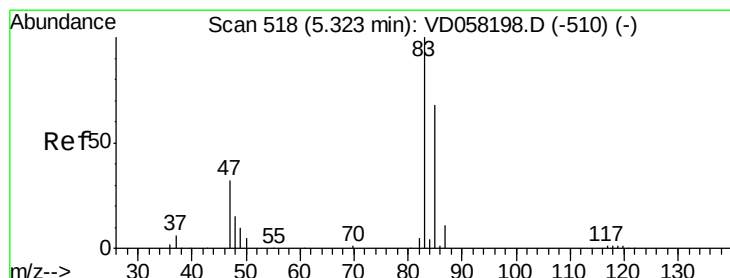
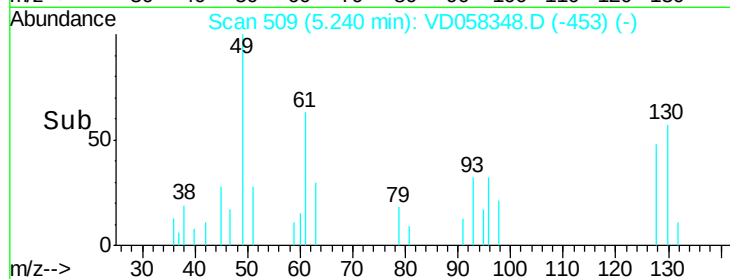
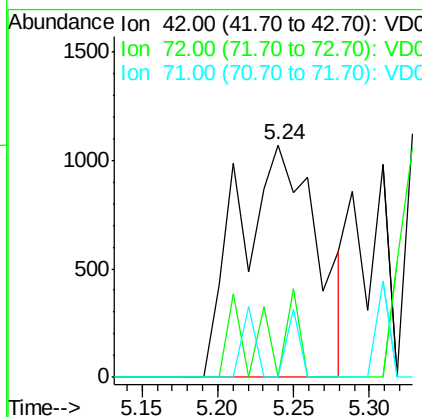
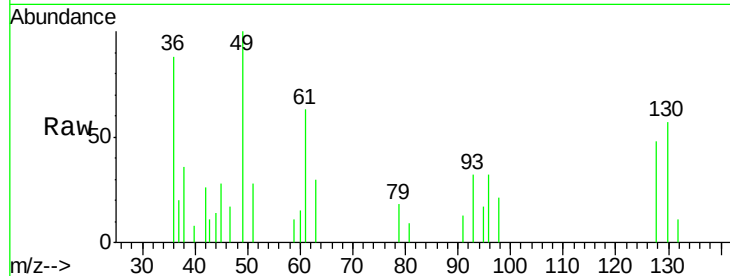




#29
Tetrahydrofuran
Concen: 2.67 ug/l
RT: 5.24 min Scan# 509
Delta R.T. 0.06 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

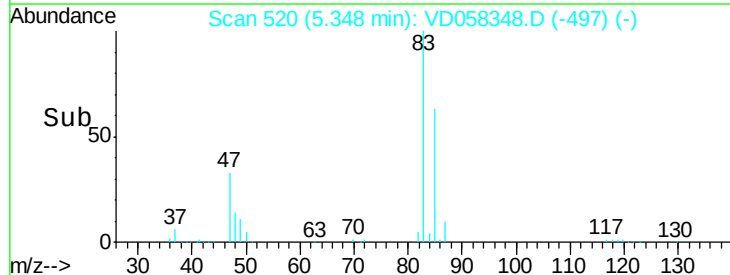
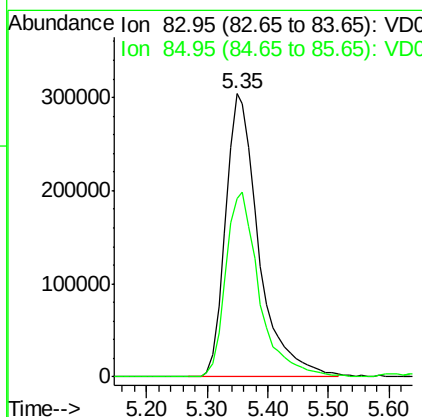
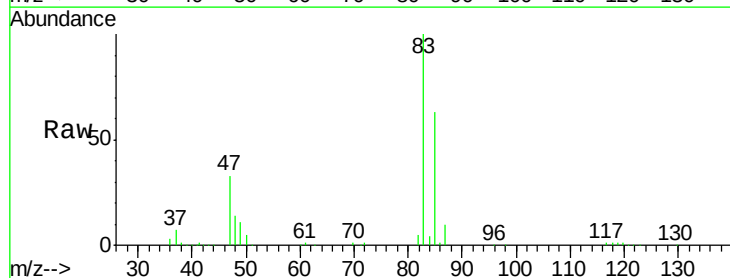
Instrument :
MSVOA_D
ClientSampled :

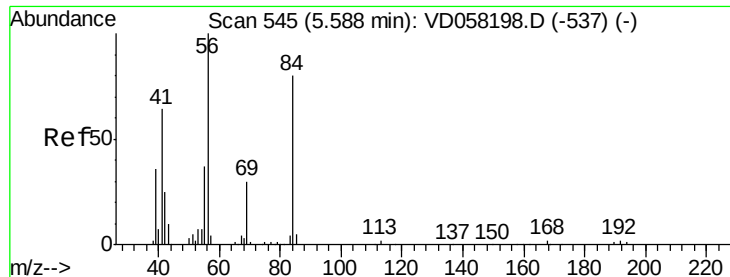
Tot Ion: 42 Resp: 3894
Ion Ratio Lower Upper
42 100
72 0.0 30.2 45.2#
71 4.8 30.1 45.1#



#30
Chloroform
Concen: 70.43 ug/l
RT: 5.35 min Scan# 520
Delta R.T. 0.03 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

Tgt Ion: 83 Resp: 1157497
Ion Ratio Lower Upper
83 100
85 63.0 54.8 82.2

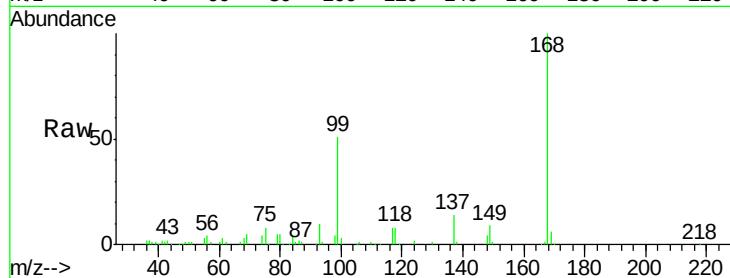




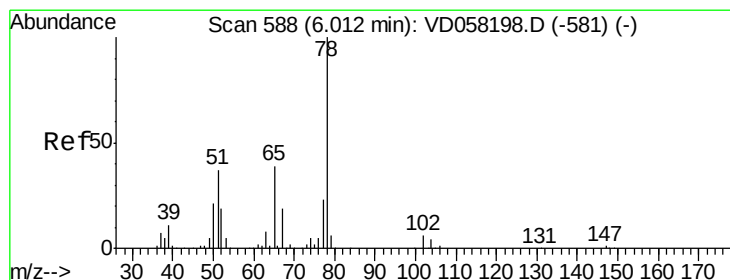
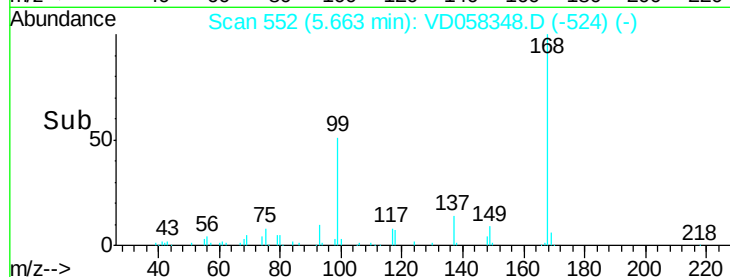
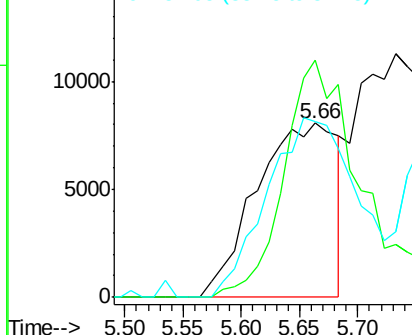
#31
Cyclohexane
Concen: Below Cal
RT: 5.66 min Scan# 552
Delta R.T. 0.08 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

Instrument :
MSVOA_D
ClientSampled :

Tot Ion: 56 Resp: 38718
Ion Ratio Lower Upper
56 100
69 136.2 23.6 35.4#
84 101.1 65.2 97.8#

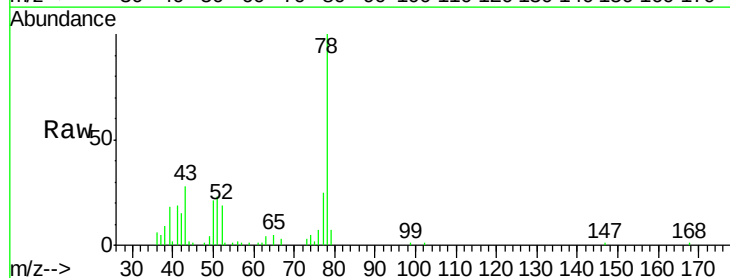


Abundance Ion 55.95 (55.65 to 56.65): VDC
Ion 69.00 (68.70 to 69.70): VDC
Ion 84.05 (83.75 to 84.75): VDC

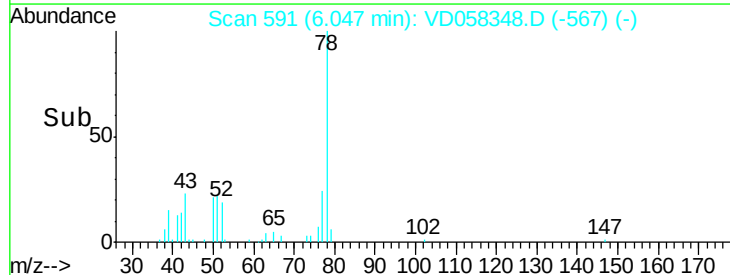
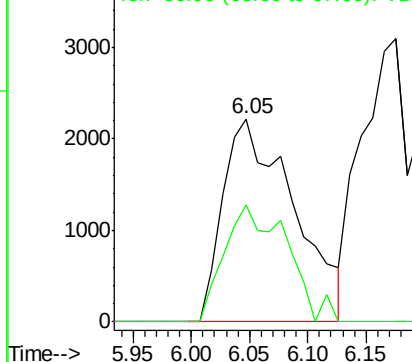


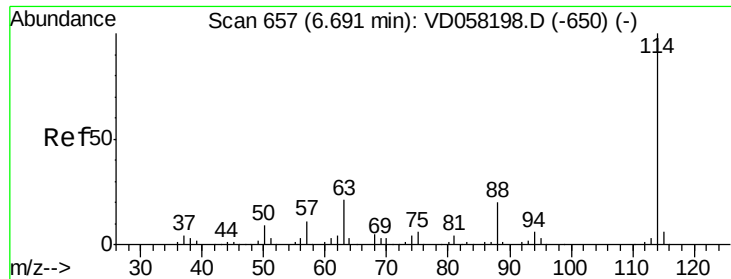
#33
1,2-Dichloroethane-d4
Concen: Below ug/l
RT: 6.05 min Scan# 591
Delta R.T. 0.04 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

Tgt Ion: 65 Resp: 9310
Ion Ratio Lower Upper
65 100
67 57.4 0.0 97.8



Abundance Ion 64.95 (64.65 to 65.65): VDC
Ion 66.90 (66.60 to 67.60): VDC





#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.72 min Scan# 659

Delta R.T. 0.03 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

Instrument :

MSVOA_D

ClientSampleId :

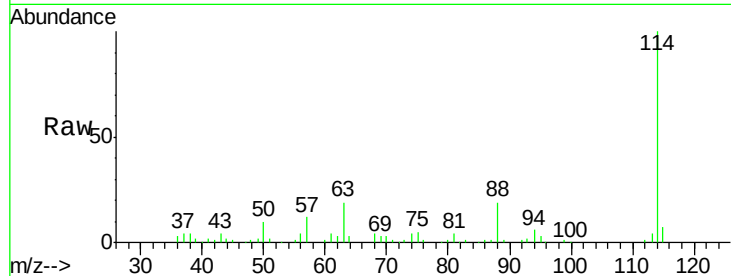
Tot Ion:114 Resp: 1292626

Ion Ratio Lower Upper

114 100

63 19.4 0.0 42.6

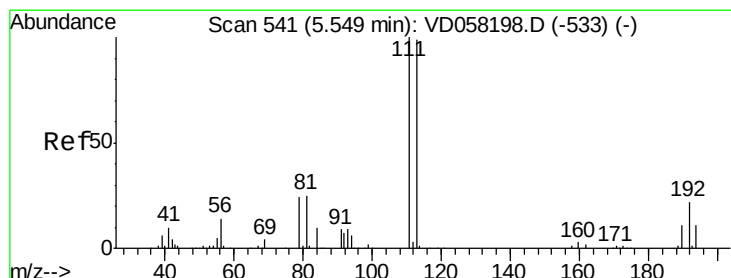
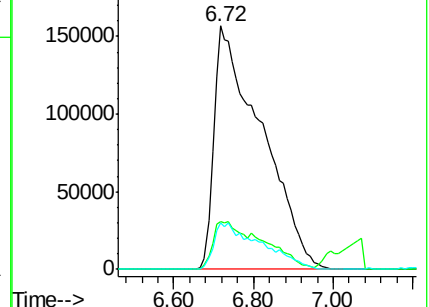
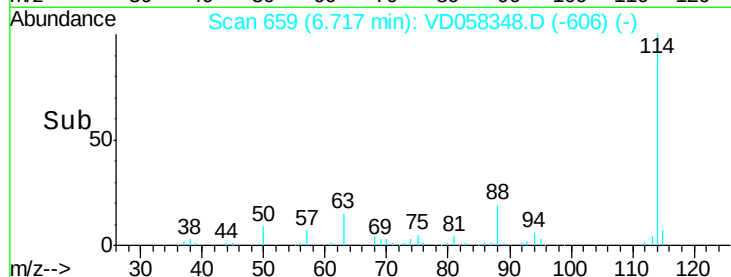
88 18.9 0.0 40.6



Abundance Ion 114.00 (113.70 to 114.70): V

Ion 62.95 (62.65 to 63.65): V

Ion 87.90 (87.60 to 88.60): V



#35

Dibromofluoromethane

Concen: 50.00 ug/l

RT: 5.58 min Scan# 544

Delta R.T. 0.04 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

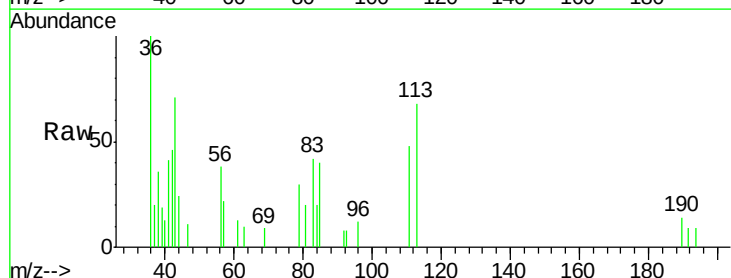
Tgt Ion:113 Resp: 8654

Ion Ratio Lower Upper

113 100

111 71.1 80.6 121.0#

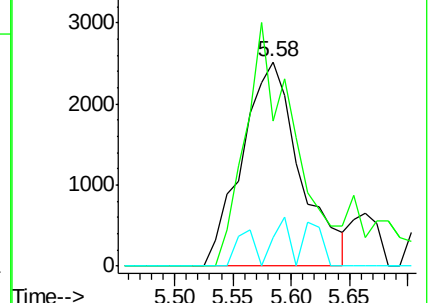
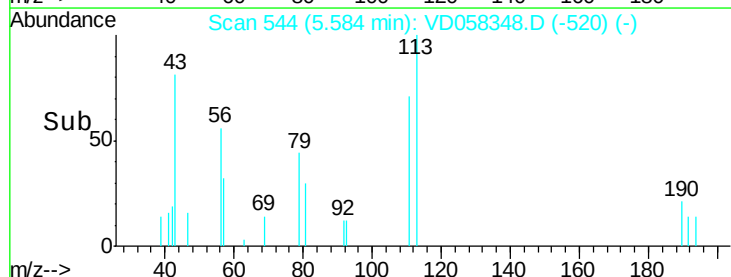
192 13.8 17.8 26.6#

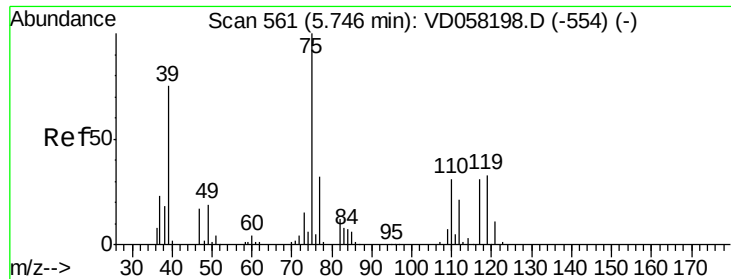


Abundance Ion 112.90 (112.60 to 113.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 191.80 (191.50 to 192.50): V

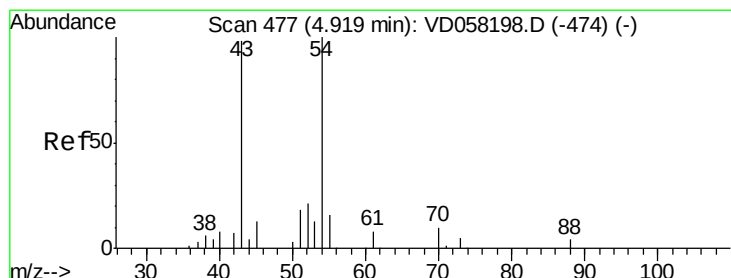
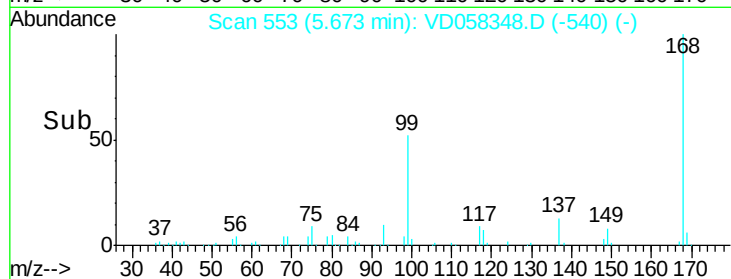
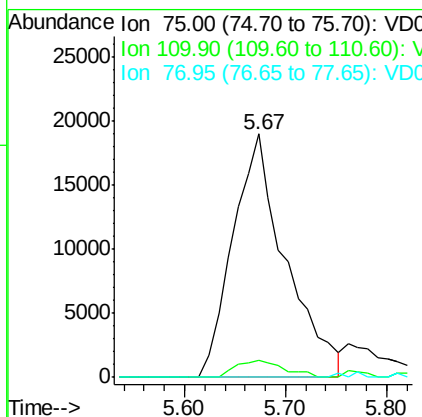
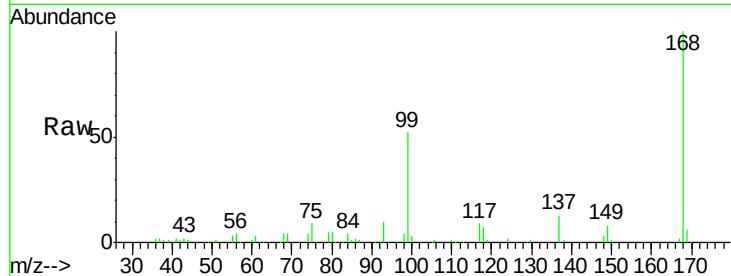




#36
 1,1-Dichloropropene
 Concen: 5.39 ug/l
 RT: 5.67 min Scan# 553
 Delta R.T. -0.07 min
 Lab File: VD058348.D
 Acq: 23 Jun 2018 18:39

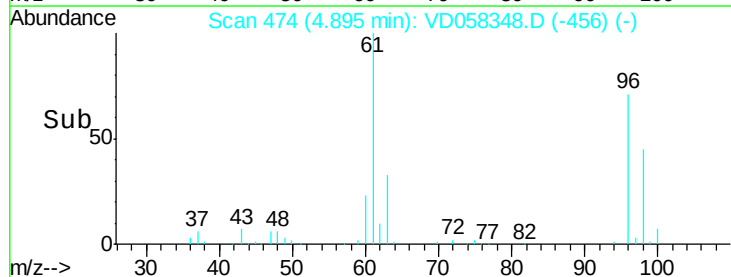
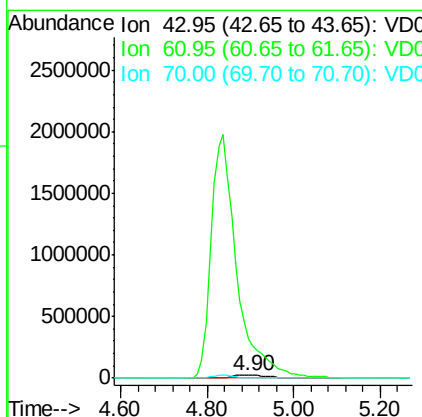
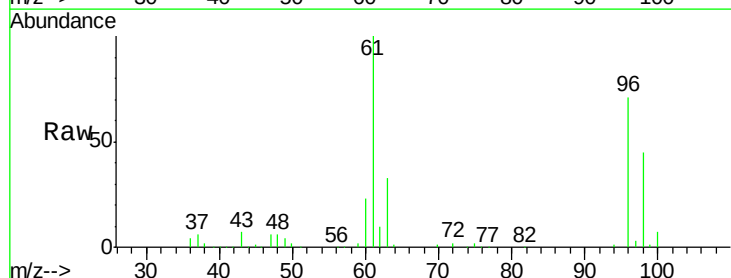
Instrument :
 MSVOA_D
 ClientSampleId :

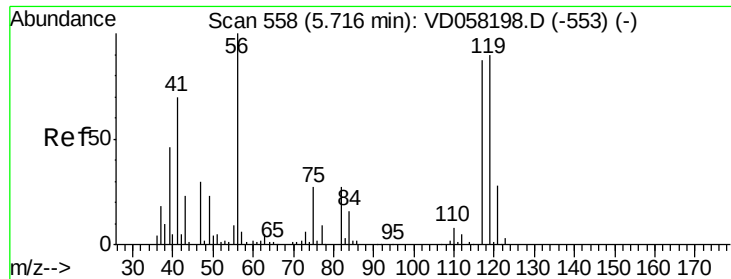
Tot Ion: 75 Resp: 68880
 Ion Ratio Lower Upper
 75 100
 110 7.0 15.4 46.4#
 77 0.0 25.4 38.2#



#37
 Ethyl Acetate
 Concen: 20.69 ug/l
 RT: 4.90 min Scan# 474
 Delta R.T. -0.02 min
 Lab File: VD058348.D
 Acq: 23 Jun 2018 18:39

Tgt Ion: 43 Resp: 150772
 Ion Ratio Lower Upper
 43 100
 61 1386.5 10.3 15.5#
 70 14.4 5.7 8.5#





#38

Carbon Tetrachloride

Concen: 12.97 ug/l

RT: 5.77 min Scan# 563

Delta R.T. 0.06 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

Instrument :

MSVOA_D

ClientSampleId :

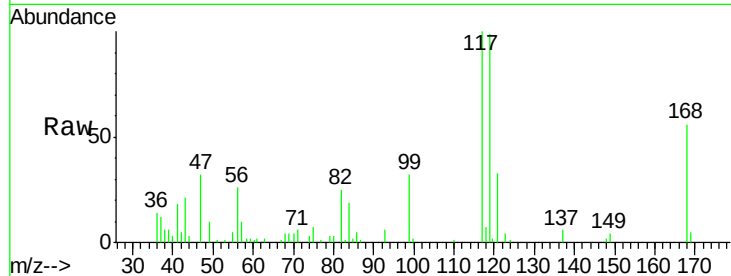
Tot Ion:117 Resp: 164816

Ion Ratio Lower Upper

117 100

119 98.8 78.8 118.2

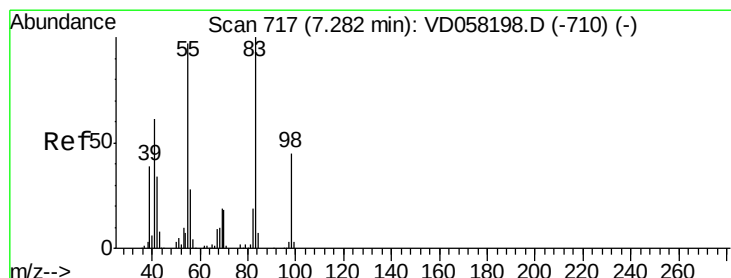
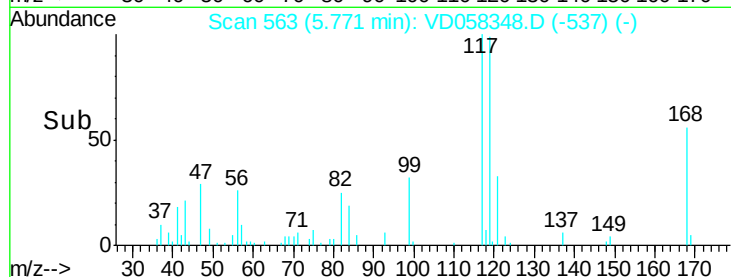
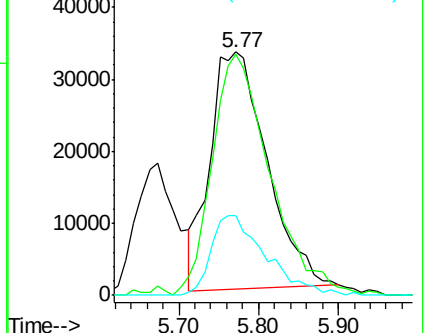
121 32.9 25.0 37.6



Abundance Ion 116.85 (116.55 to 117.55): V

Ion 118.85 (118.55 to 119.55): V

Ion 120.85 (120.55 to 121.55): V



#39

Methylcyclohexane

Concen: 4.61 ug/l

RT: 7.45 min Scan# 733

Delta R.T. 0.16 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

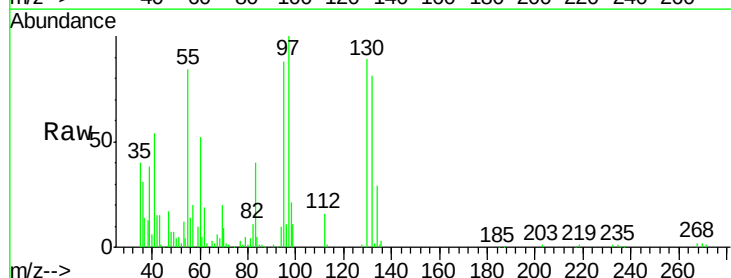
Tgt Ion: 83 Resp: 57363

Ion Ratio Lower Upper

83 100

55 209.5 77.4 116.2#

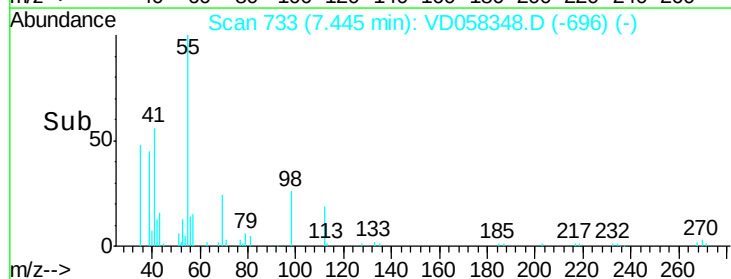
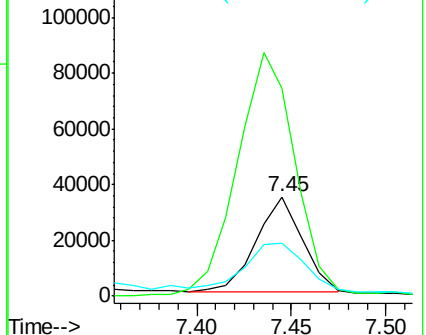
98 53.3 35.9 53.9

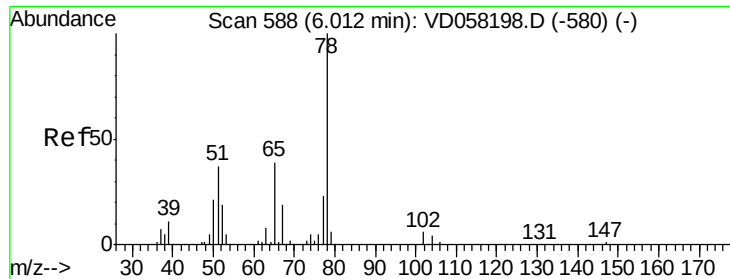


Abundance Ion 83.05 (82.75 to 83.75): VDC

Ion 55.00 (54.70 to 55.70): VDC

Ion 98.05 (97.75 to 98.75): VDC





#40

Benzene

Concen: 10.79 ug/l

RT: 6.07 min Scan# 593

Delta R.T. 0.06 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

Instrument :

MSVOA_D

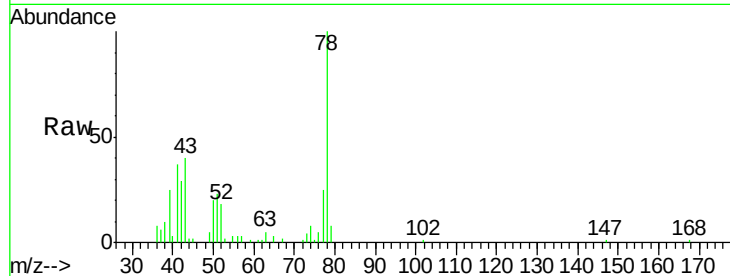
ClientSampled :

Tot Ion: 78 Resp: 328701

Ion Ratio Lower Upper

78 100

77 24.5 18.5 27.7



Abundance Ion 77.95 (77.65 to 78.65): VDC

Ion 76.95 (76.65 to 77.65): VDC

6.07

60000

50000

40000

30000

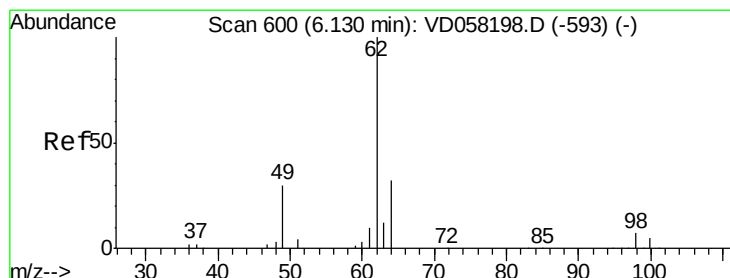
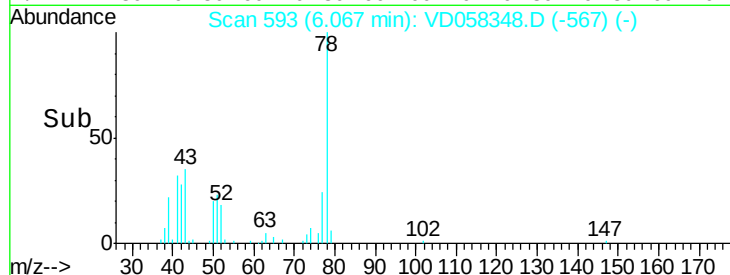
20000

10000

0

5.90 6.00 6.10 6.20

Time-->



#42

1,2-Dichloroethane

Concen: 24.85 ug/l

RT: 6.17 min Scan# 603

Delta R.T. 0.04 min

Lab File: VD058348.D

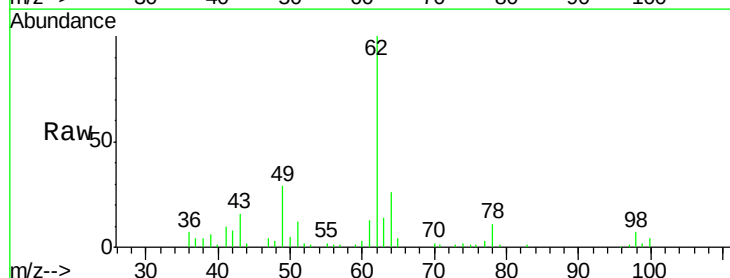
Acq: 23 Jun 2018 18:39

Tgt Ion: 62 Resp: 305210

Ion Ratio Lower Upper

62 100

98 7.3 0.0 13.2



Abundance Ion 61.95 (61.65 to 62.65): VDC

Ion 97.85 (97.55 to 98.55): VDC

80000

60000

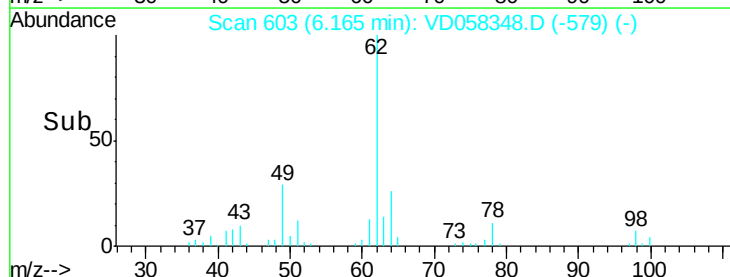
40000

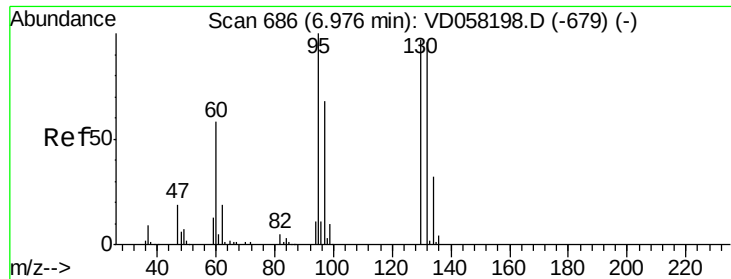
20000

0

6.00 6.10 6.20 6.30 6.40

Time-->





#44

Trichloroethene

Concen: 722.84 ug/l

RT: 7.00 min Scan# 688

Delta R.T. 0.03 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

Instrument :

MSVOA_D

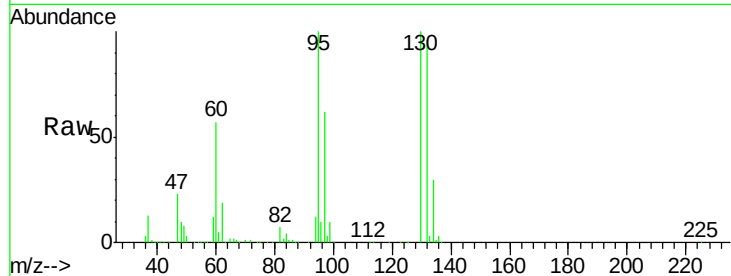
ClientSampleId :

Tot Ion:130 Resp: 6611690

Ion Ratio Lower Upper

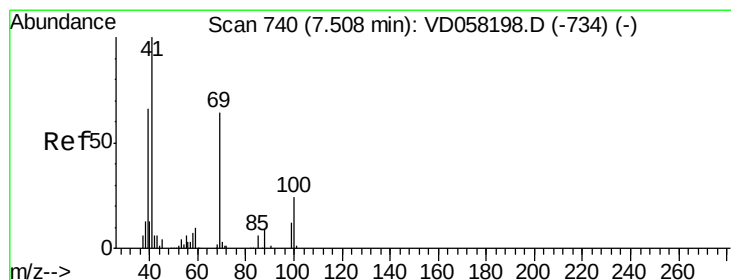
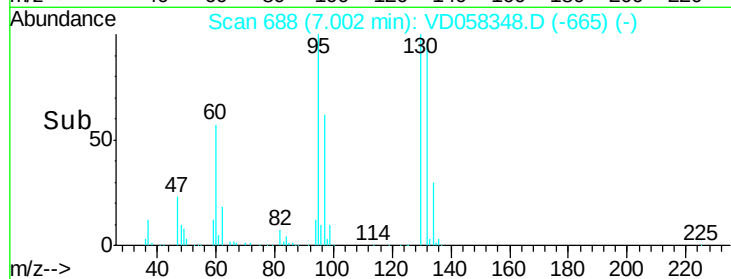
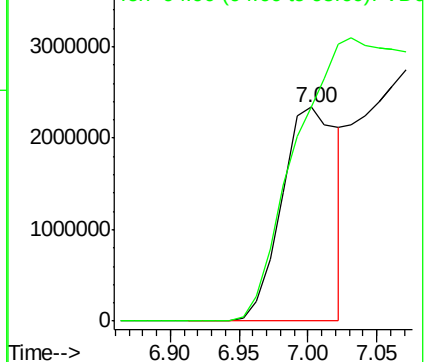
130 100

95 100.2 0.0 205.6



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VDC



#48

Methyl methacrylate

Concen: 1.57 ug/l

RT: 7.51 min Scan# 740

Delta R.T. 0.01 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

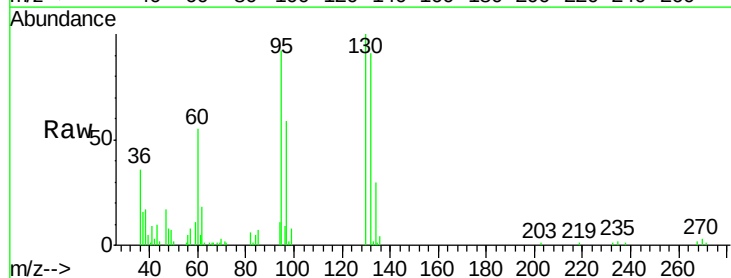
Tgt Ion: 41 Resp: 9284

Ion Ratio Lower Upper

41 100

69 7.5 50.7 76.1#

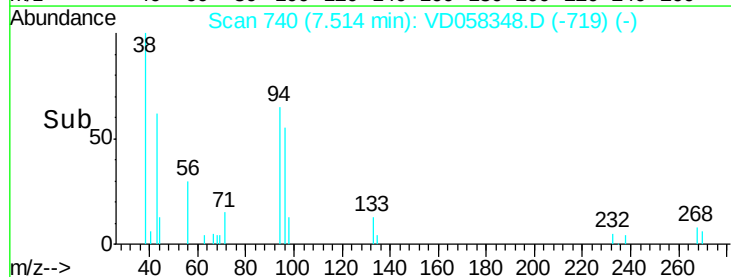
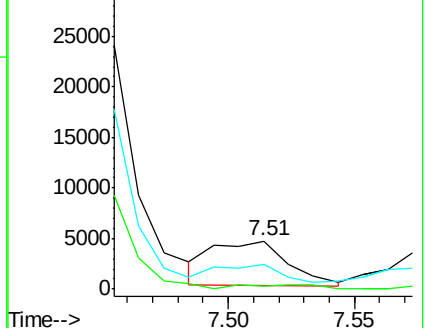
39 52.1 52.6 78.8#

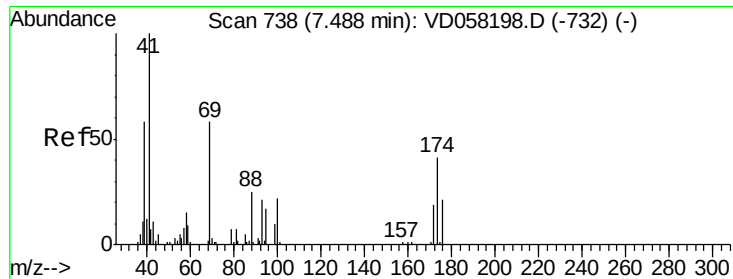


Abundance Ion 40.95 (40.65 to 41.65): VDC

Ion 69.00 (68.70 to 69.70): VDC

Ion 38.95 (38.65 to 39.65): VDC

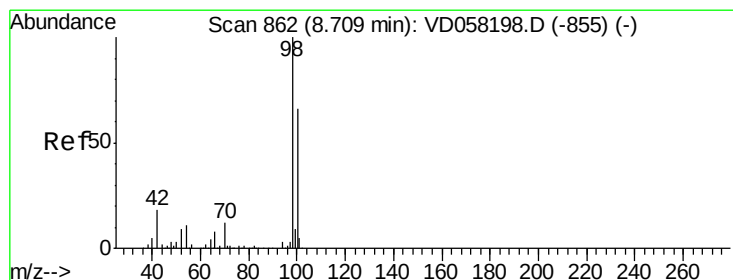
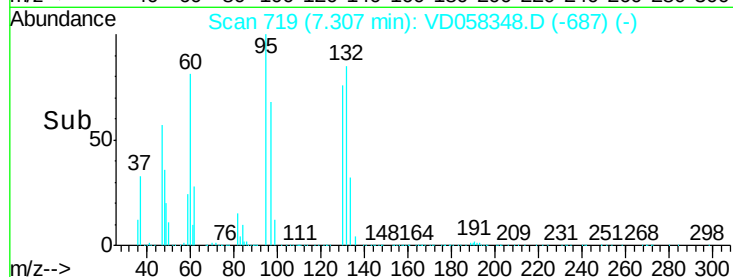
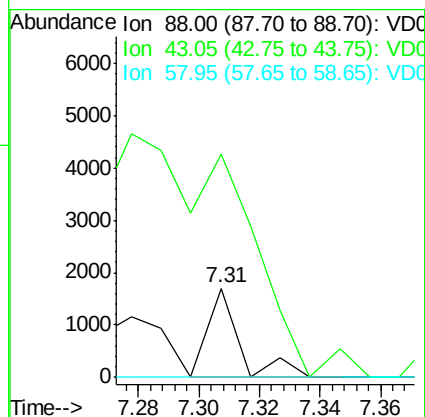
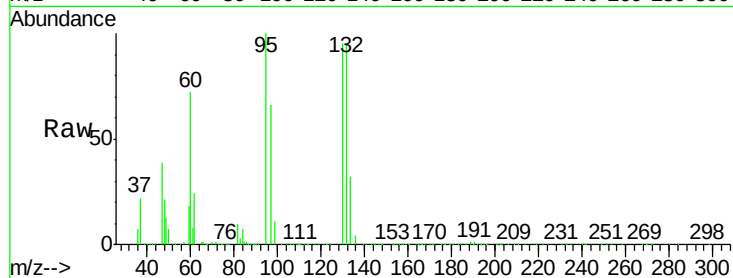




#49
1,4-Dioxane
Concen: 23.02 ug/l
RT: 7.31 min Scan# 719
Delta R.T. -0.18 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

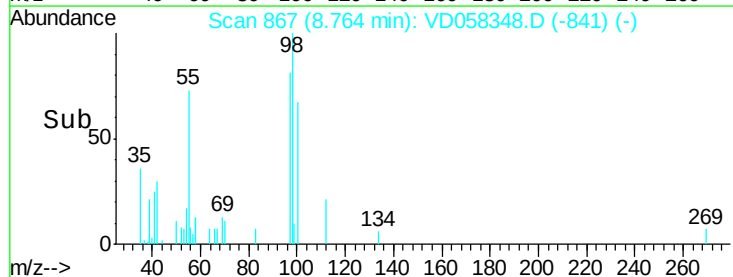
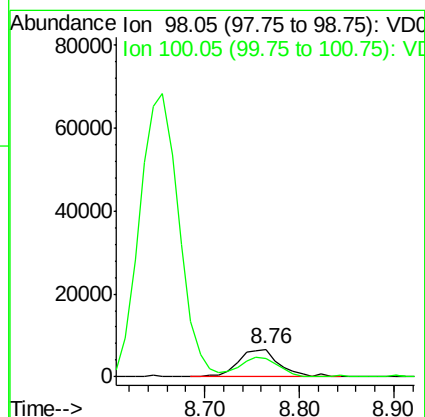
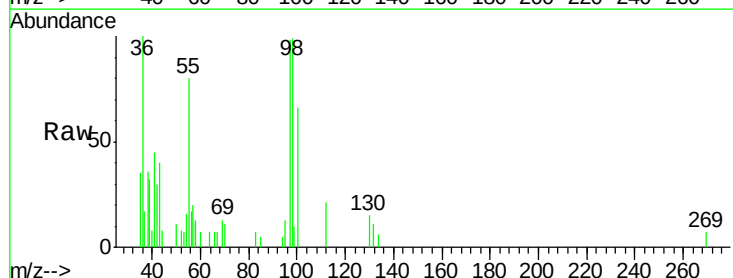
Instrument :
MSVOA_D
ClientSampleId :

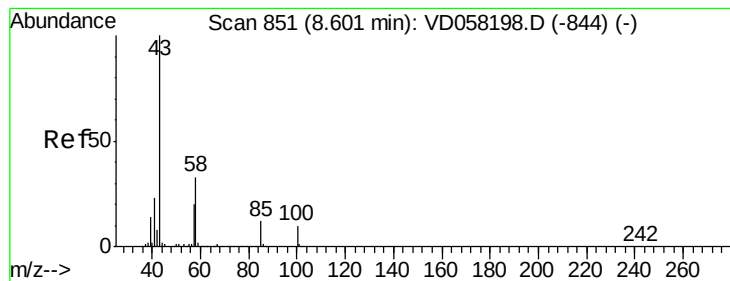
Tot Ion: 88 Resp: 1227
Ion Ratio Lower Upper
88 100
43 251.6 34.2 51.2#
58 0.0 47.9 71.9#



#50
Toluene-d8
Concen: 23.02 ug/l
RT: 8.76 min Scan# 867
Delta R.T. 0.06 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

Tgt Ion: 98 Resp: 20026
Ion Ratio Lower Upper
98 100
100 66.9 53.6 80.4





#51

4-Methyl-2-Pentanone

Concen: 326.07 ug/l

RT: 8.65 min Scan# 855

Delta R.T. 0.05 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

Instrument :

MSVOA_D

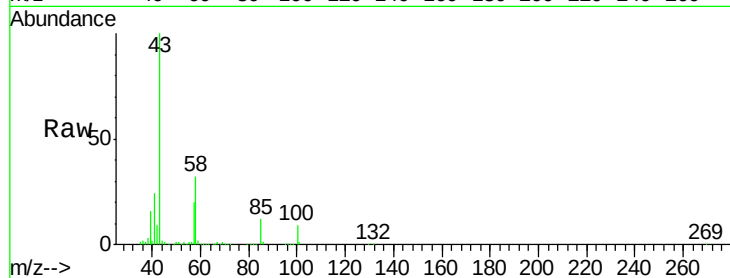
ClientSampleId :

Tot Ion: 43 Resp: 2065949

Ion Ratio Lower Upper

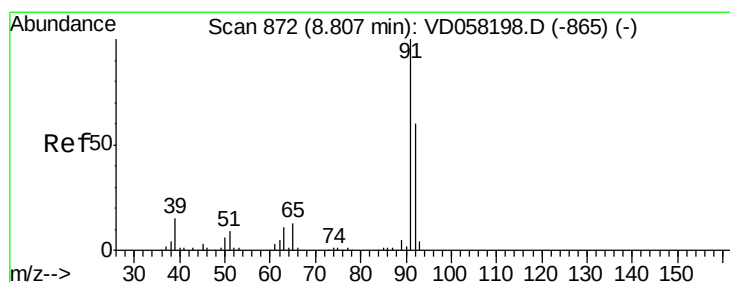
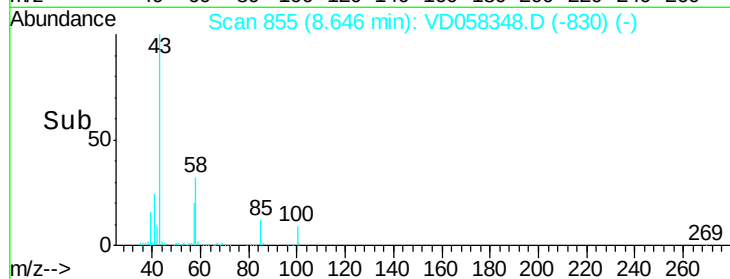
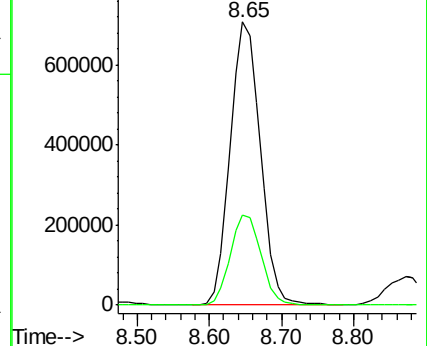
43 100

58 31.7 26.7 40.1



Abundance Ion 42.95 (42.65 to 43.65): VDC

Ion 57.95 (57.65 to 58.65): VDC



#52

Toluene

Concen: 761.45 ug/l

RT: 8.88 min Scan# 879

Delta R.T. 0.07 min

Lab File: VD058348.D

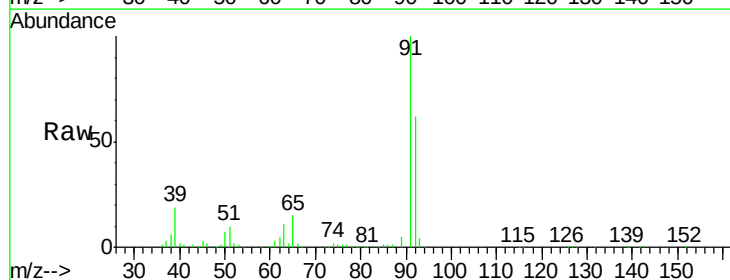
Acq: 23 Jun 2018 18:39

Tgt Ion: 92 Resp: 13207177

Ion Ratio Lower Upper

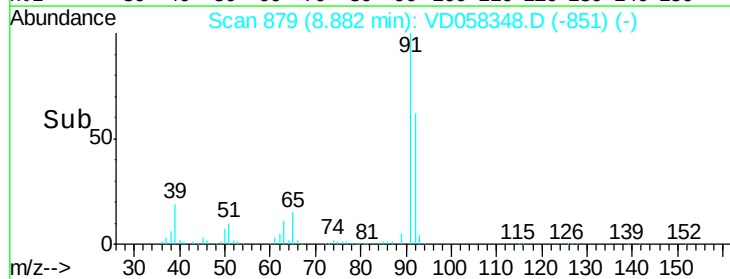
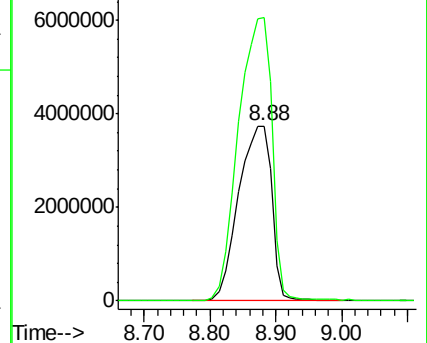
92 100

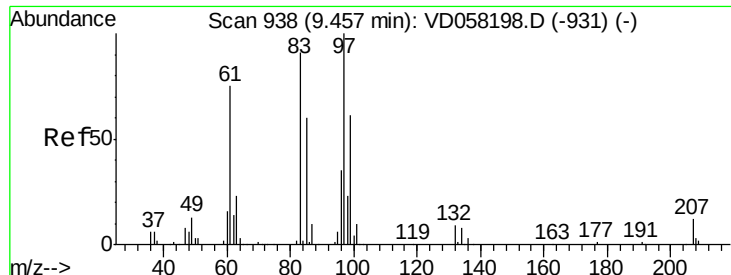
91 161.8 133.2 199.8



Abundance Ion 92.00 (91.70 to 92.70): VDC

Ion 91.00 (90.70 to 91.70): VDC





#55

1,1,2-Trichloroethane

Concen: 46.88 ug/l

RT: 9.48 min Scan# 940

Delta R.T. 0.03 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

Instrument :
MSVOA_D
ClientSampleId :

Tot Ion: 97 Resp: 287670

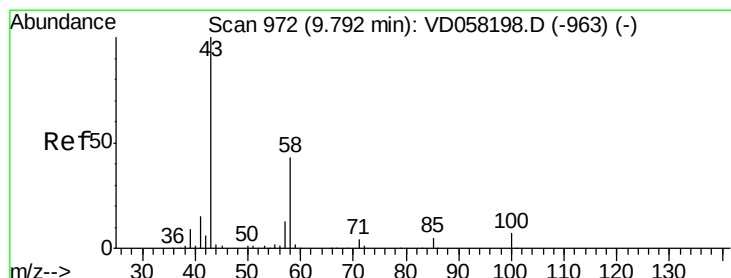
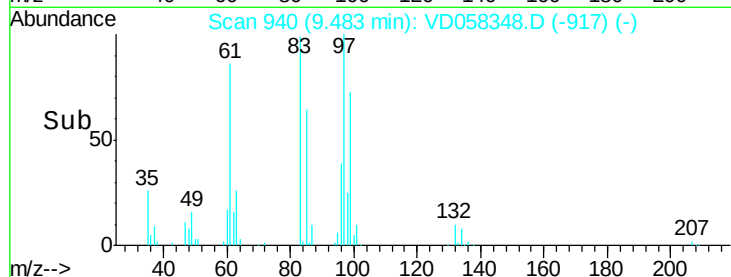
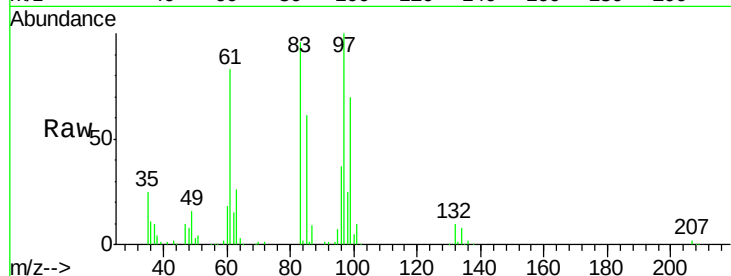
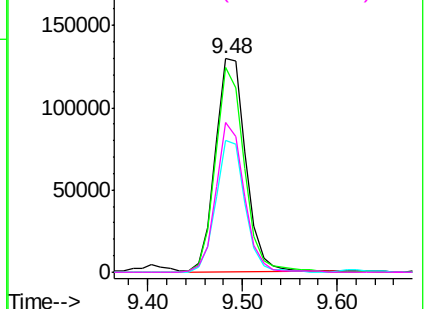
Ion	Ratio	Lower	Upper
97	100		
83	95.8	72.9	109.3
85	61.5	48.2	72.4
99	70.2	48.9	73.3

Abundance Ion 96.85 (96.55 to 97.55): VDC

Ion 82.95 (82.65 to 83.65): VDC

Ion 84.95 (84.65 to 85.65): VDC

Ion 98.85 (98.55 to 99.55): VDC



#59

2-Hexanone

Concen: 5.42 ug/l

RT: 9.78 min Scan# 970

Delta R.T. -0.01 min

Lab File: VD058348.D

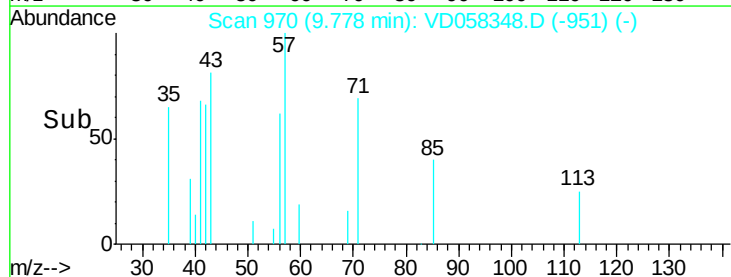
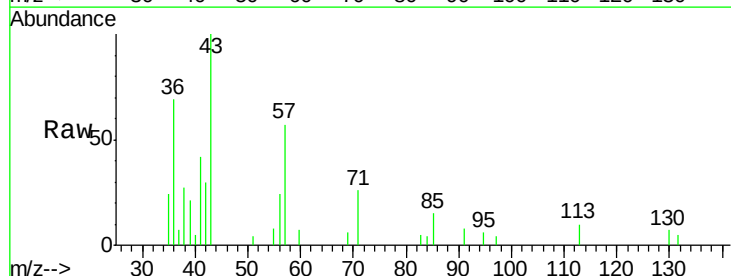
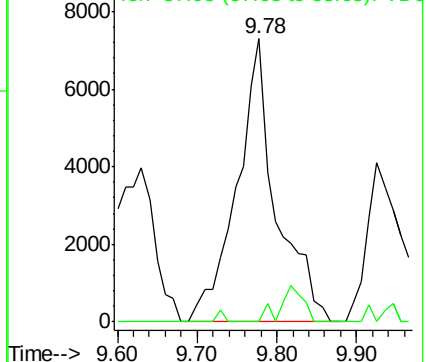
Acq: 23 Jun 2018 18:39

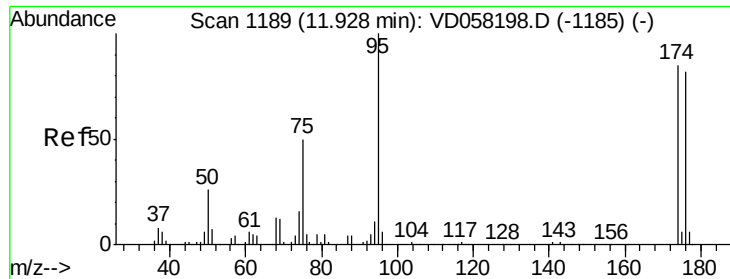
Tgt Ion: 43 Resp: 24828

Ion	Ratio	Lower	Upper
43	100		
58	0.0	21.7	65.1#

Abundance Ion 42.95 (42.65 to 43.65): VDC

Ion 57.95 (57.65 to 58.65): VDC

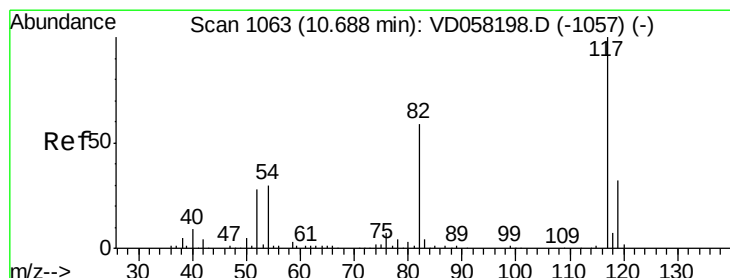
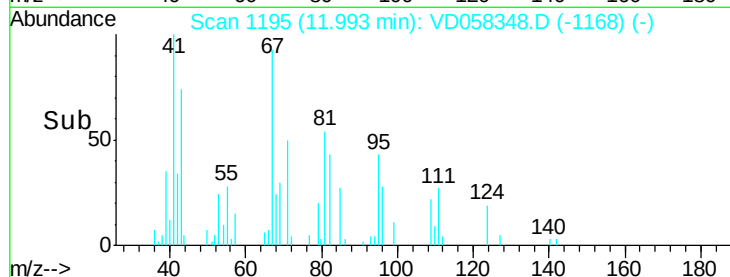
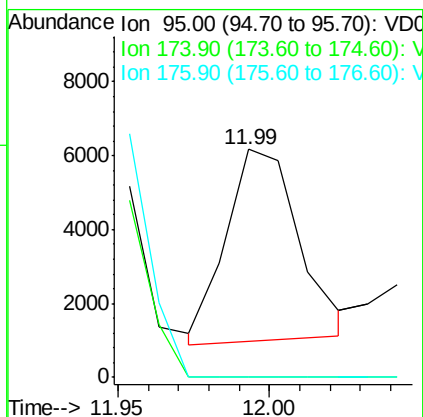
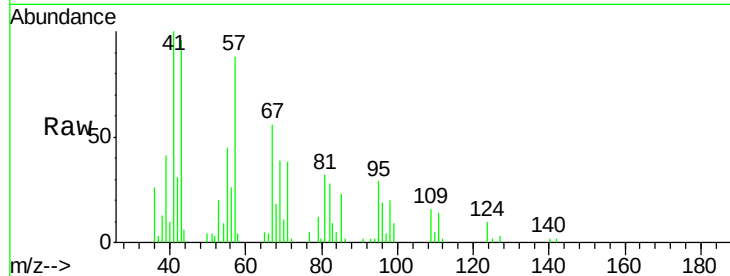




#62
4-Bromofluorobenzene
Concen: N.D. ug/l
RT: 11.99 min Scan# 1195
Delta R.T. 0.06 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

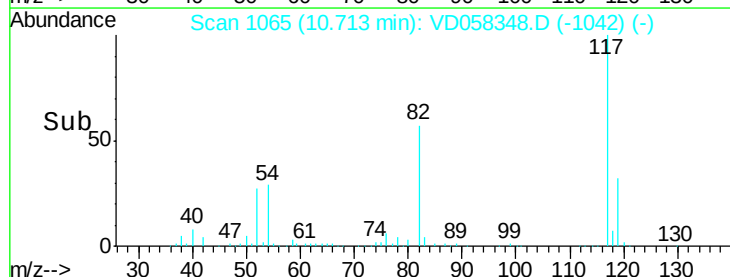
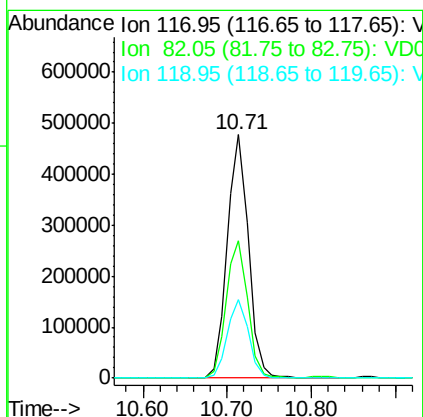
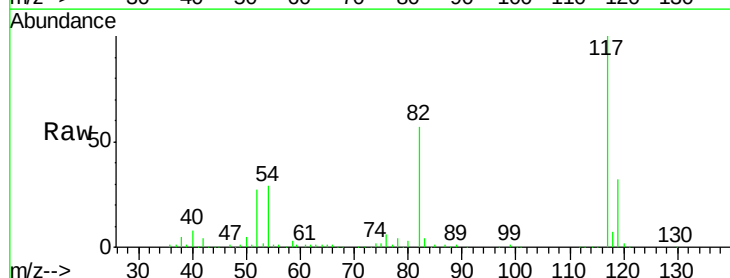
Instrument :
MSVOA_D
ClientSampleId :

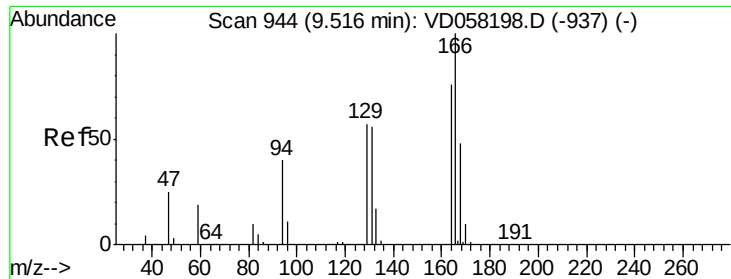
Tot Ion: 95 Resp: 8753
Ion Ratio Lower Upper
95 100
174 0.0 0.0 170.2
176 0.0 0.0 164.6



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.71 min Scan# 1065
Delta R.T. 0.03 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

Tgt Ion: 117 Resp: 833930
Ion Ratio Lower Upper
117 100
82 56.7 47.0 70.6
119 32.2 25.3 37.9

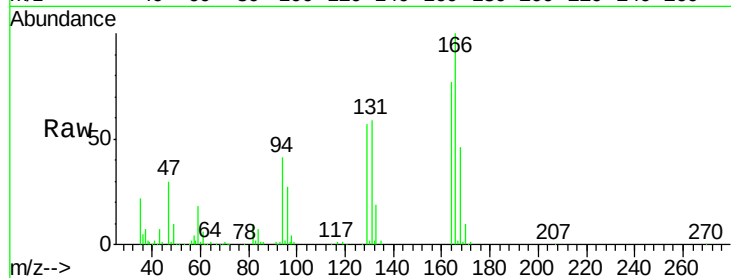




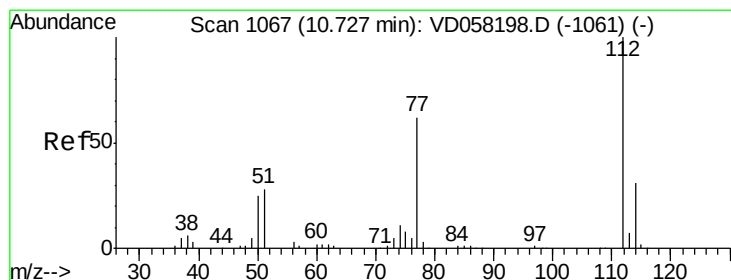
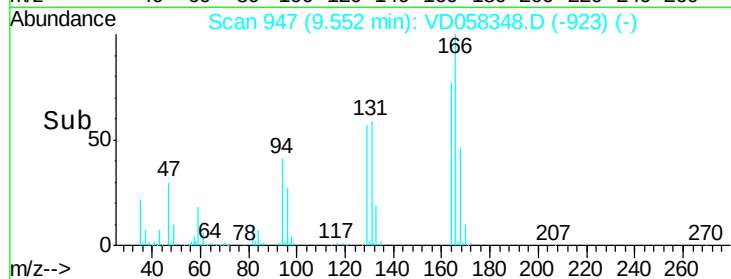
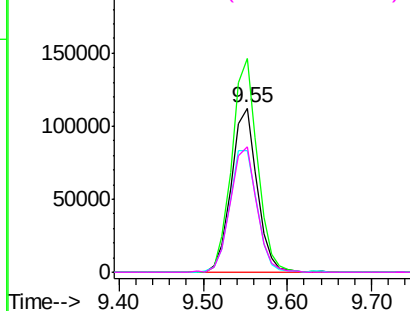
#64
Tetrachloroethene
Concen: 34.18 ug/l
RT: 9.55 min Scan# 947
Delta R.T. 0.04 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

Instrument :
MSVOA_D
ClientSampleId :

Tot Ion:164 Resp: 239815
Ion Ratio Lower Upper
164 100
166 129.9 105.4 158.0
129 74.3 59.6 89.4
131 76.3 59.4 89.2

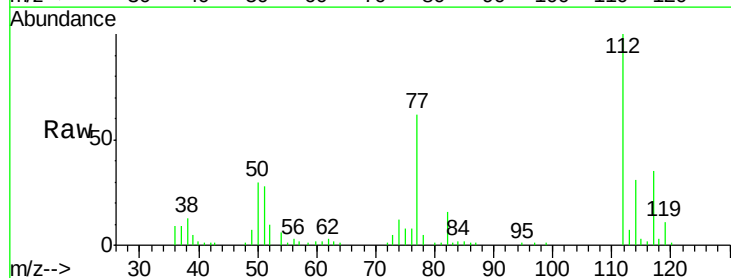


Abundance Ion 163.85 (163.55 to 164.55): V
Ion 165.85 (165.55 to 166.55): V
Ion 128.80 (128.50 to 129.50): V
Ion 130.80 (130.50 to 131.50): V

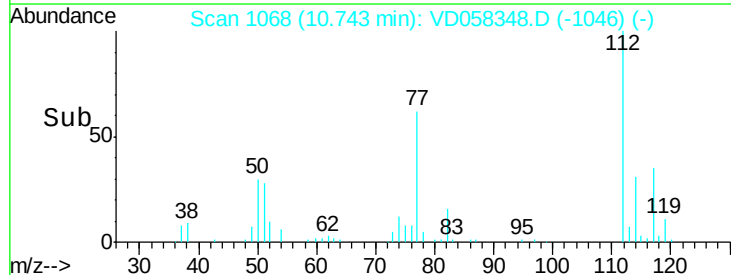
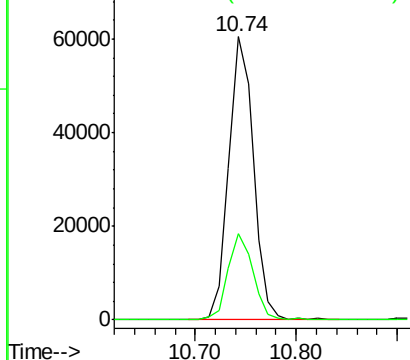


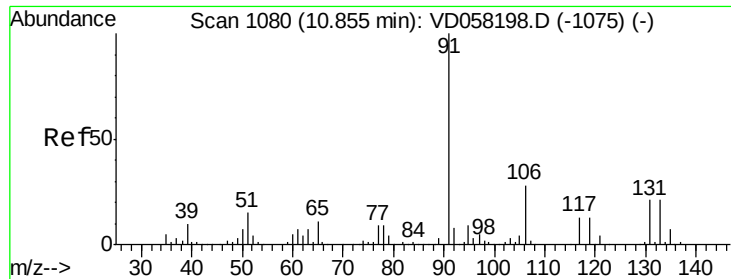
#65
Chlorobenzene
Concen: 6.57 ug/l
RT: 10.74 min Scan# 1068
Delta R.T. 0.02 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

Tgt Ion:112 Resp: 102543
Ion Ratio Lower Upper
112 100
114 30.7 25.0 37.4



Abundance Ion 111.90 (111.60 to 112.60): V
Ion 114.00 (113.70 to 114.70): V

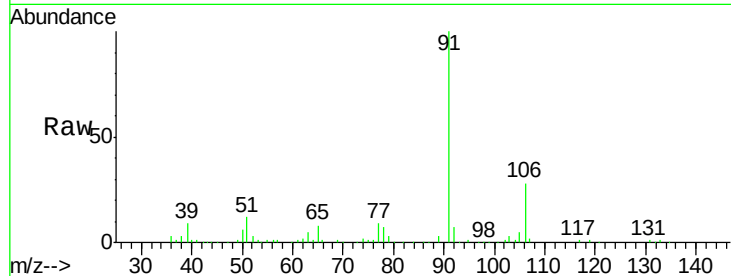




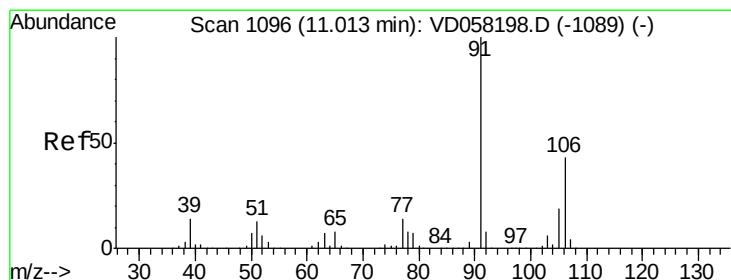
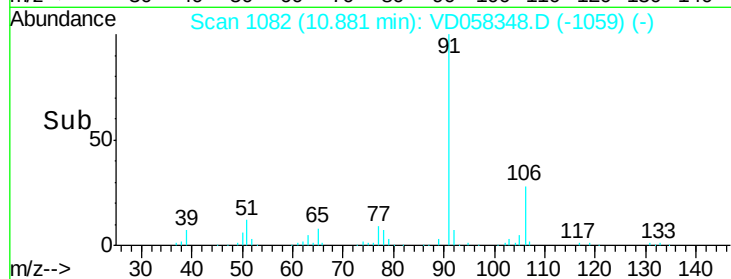
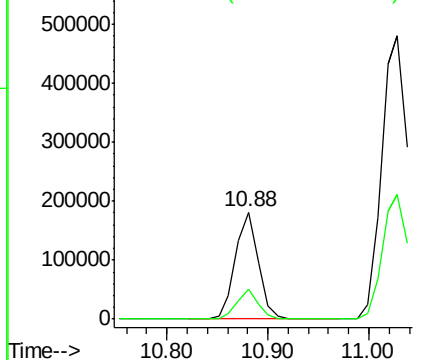
#67
Ethyl Benzene
Concen: 10.45 ug/l
RT: 10.88 min Scan# 1082
Delta R.T. 0.03 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

Instrument :
MSVOA_D
ClientSampled :

Tot Ion: 91 Resp: 287853
Ion Ratio Lower Upper
91 100
106 28.1 22.0 33.0

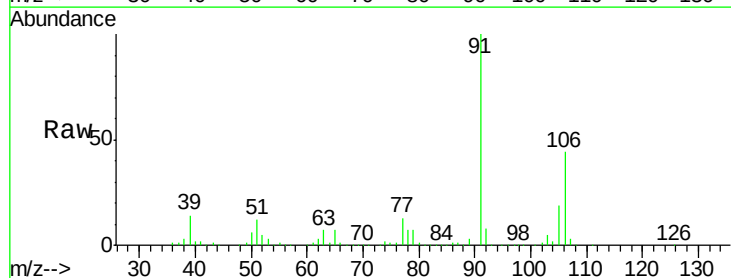


Abundance Ion 91.00 (90.70 to 91.70): VDC
Ion 106.05 (105.75 to 106.75): V

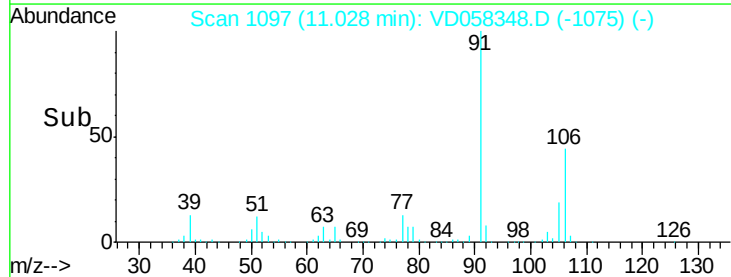
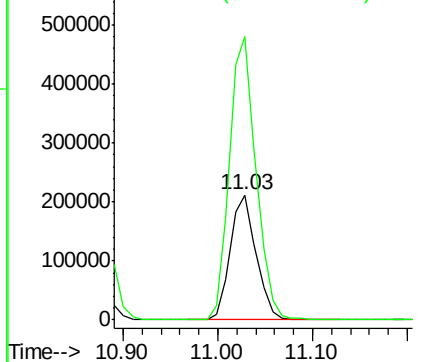


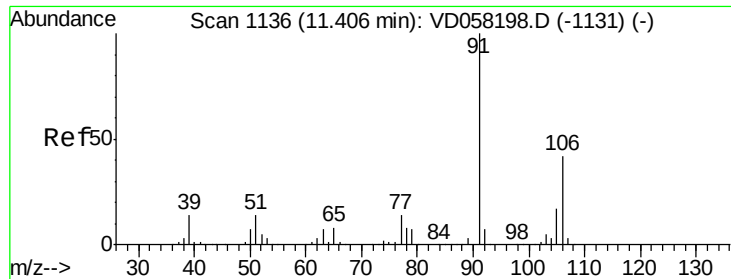
#68
m/p-Xylenes
Concen: 43.46 ug/l
RT: 11.03 min Scan# 1097
Delta R.T. 0.02 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

Tgt Ion: 106 Resp: 399146
Ion Ratio Lower Upper
106 100
91 227.0 185.0 277.6



Abundance Ion 106.05 (105.75 to 106.75): V
Ion 91.00 (90.70 to 91.70): VDC

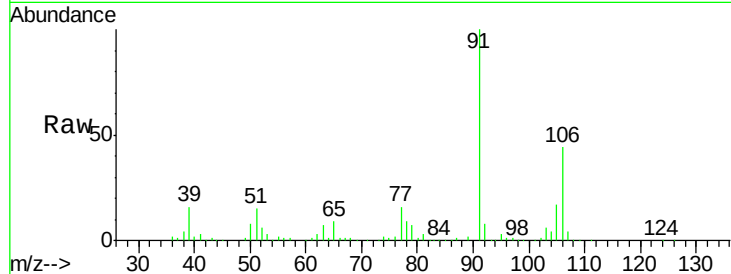




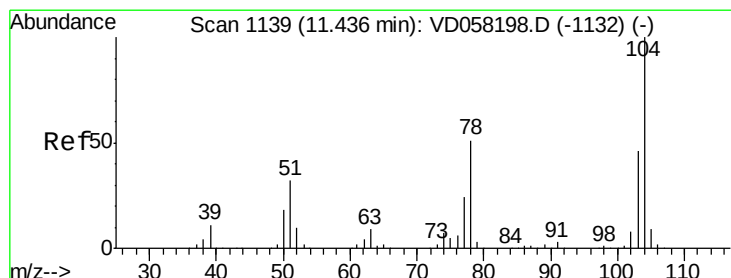
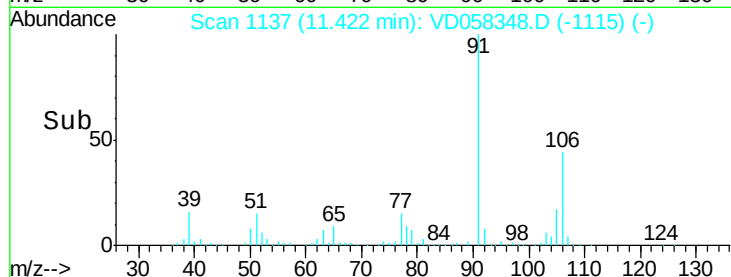
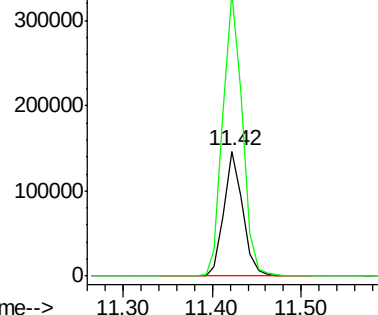
#69
o-Xylene
Concen: 24.13 ug/l
RT: 11.42 min Scan# 1137
Delta R.T. 0.02 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

Instrument :
MSVOA_D
ClientSampled :

Tot Ion:106 Resp: 211629
Ion Ratio Lower Upper
106 100
91 226.0 120.2 360.6

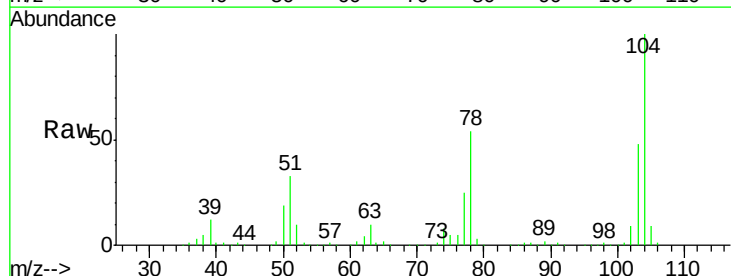


Abundance Ion 106.05 (105.75 to 106.75): V
Ion 91.00 (90.70 to 91.70): V

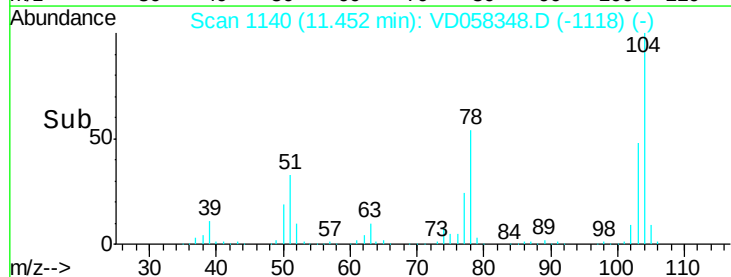
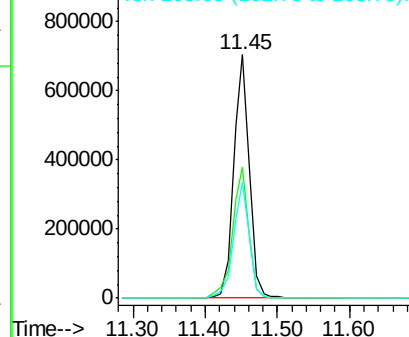


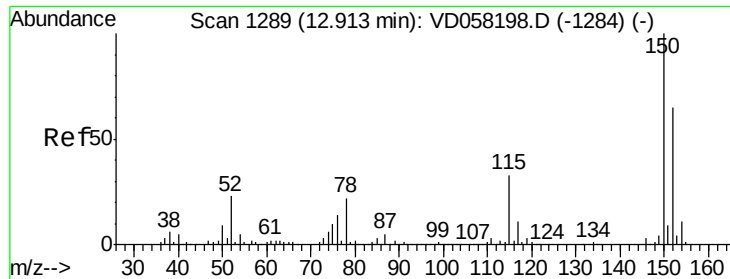
#70
Styrene
Concen: 69.90 ug/l
RT: 11.45 min Scan# 1140
Delta R.T. 0.02 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

Tgt Ion:104 Resp: 1046254
Ion Ratio Lower Upper
104 100
78 54.0 40.8 61.2
103 47.5 37.0 55.6



Abundance Ion 104.05 (103.75 to 104.75): V
Ion 77.95 (77.65 to 78.65): V
Ion 103.05 (102.75 to 103.75): V

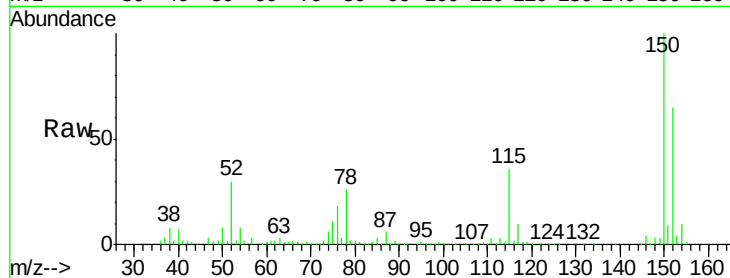




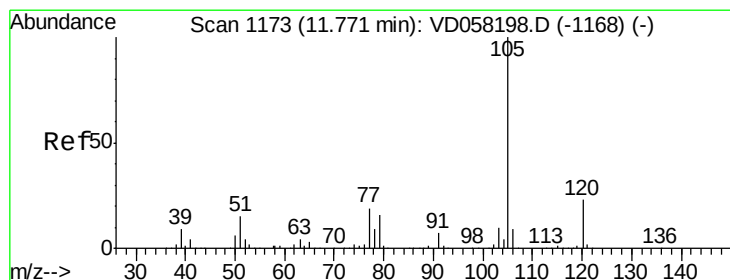
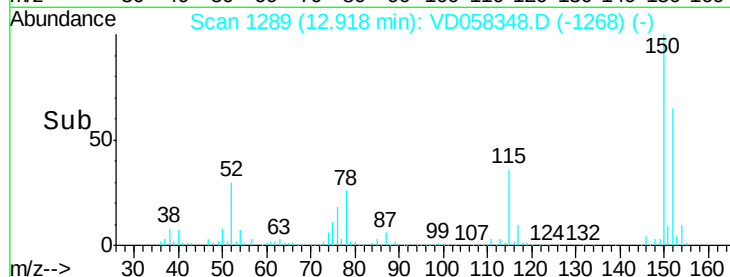
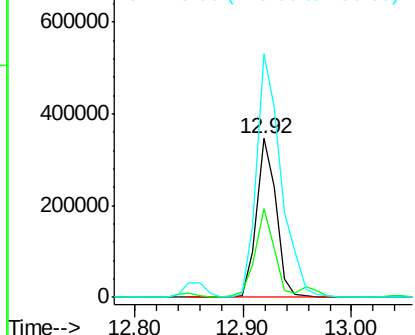
#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.92 min Scan# 1289
 Delta R.T. 0.01 min
 Lab File: VD058348.D
 Acq: 23 Jun 2018 18:39

Instrument :
 MSVOA_D
 ClientSampleId :

Tot Ion:152 Resp: 440028
 Ion Ratio Lower Upper
 152 100
 115 55.8 25.1 75.3
 150 153.3 0.0 308.8

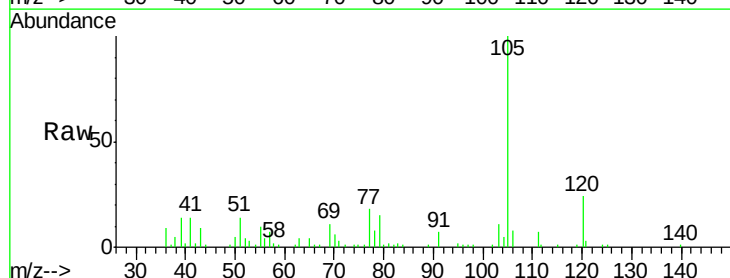


Abundance Ion 151.90 (151.60 to 152.60): V
 Ion 115.00 (114.70 to 115.70): V
 Ion 149.90 (149.60 to 150.60): V

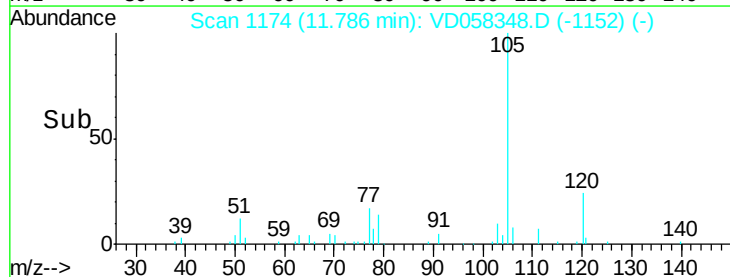
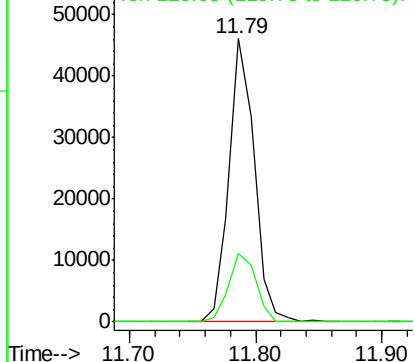


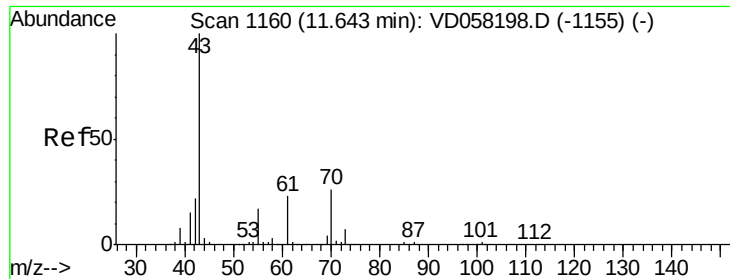
#73
 Isopropylbenzene
 Concen: 2.42 ug/l
 RT: 11.79 min Scan# 1174
 Delta R.T. 0.02 min
 Lab File: VD058348.D
 Acq: 23 Jun 2018 18:39

Tgt Ion:105 Resp: 63740
 Ion Ratio Lower Upper
 105 100
 120 23.9 11.6 34.8



Abundance Ion 105.05 (104.75 to 105.75): V
 Ion 120.05 (119.75 to 120.75): V

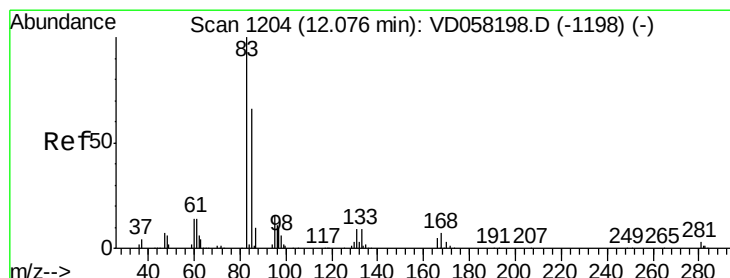
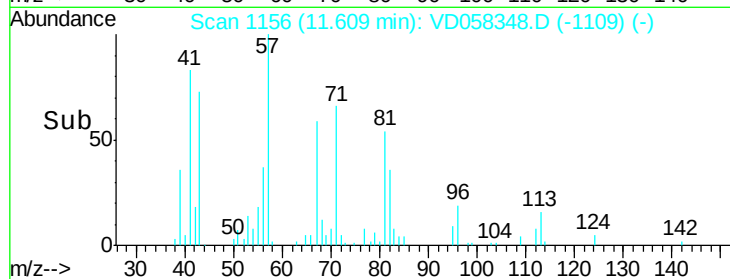
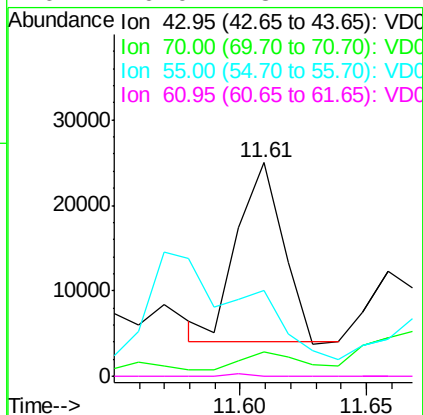
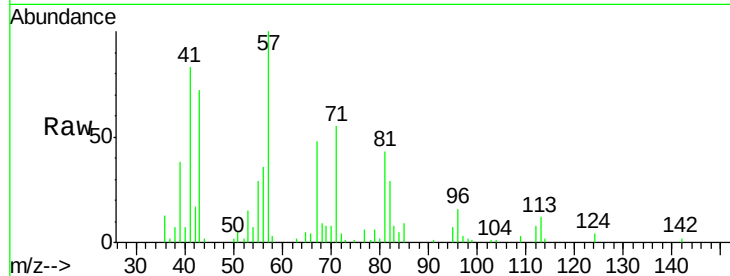




#74
N-amvl acetate
Concen: 2.59 ug/l
RT: 11.61 min Scan# 1156
Delta R.T. -0.03 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

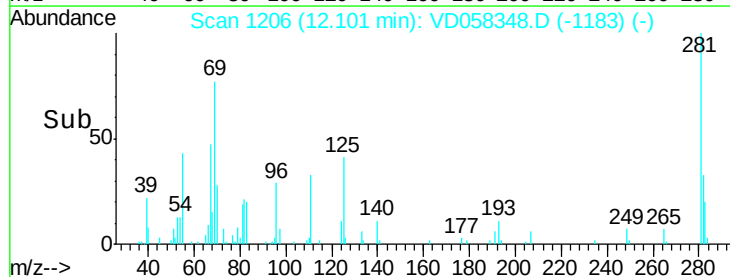
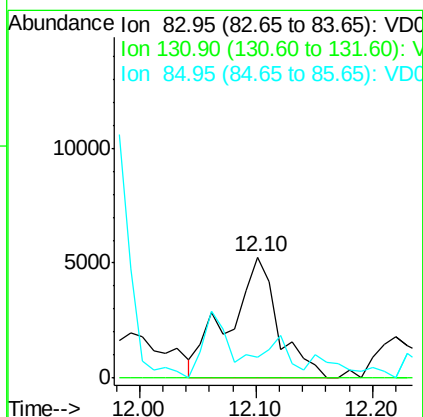
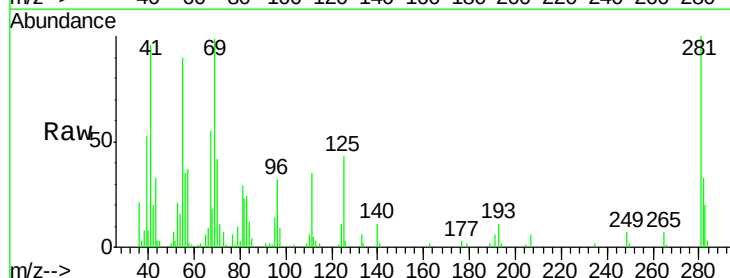
Instrument :
MSVOA_D
ClientSampled :

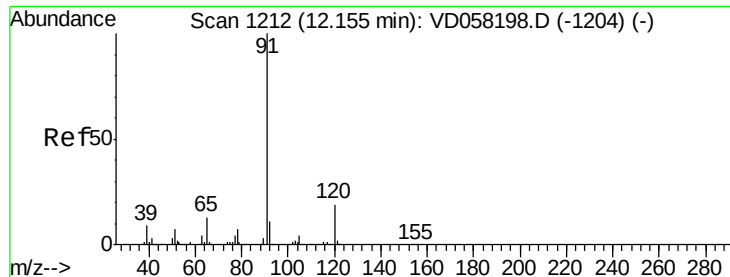
Tot Ion: 43 Resp: 26366
Ion Ratio Lower Upper
43 100
70 11.6 20.9 31.3#
55 40.1 13.5 20.3#
61 0.0 18.2 27.2#



#75
1,1,2,2-Tetrachloroethane
Concen: 2.49 ug/l
RT: 12.10 min Scan# 1206
Delta R.T. 0.03 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

Tgt Ion: 83 Resp: 15260
Ion Ratio Lower Upper
83 100
131 0.0 4.8 14.3#
85 17.1 33.1 99.5#





#78

n-propylbenzene

Concen: 4.67 ug/l

RT: 12.17 min Scan# 1213

Delta R.T. 0.02 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

Instrument :

MSVOA_D

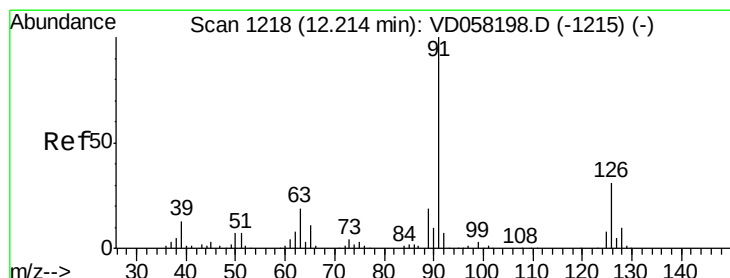
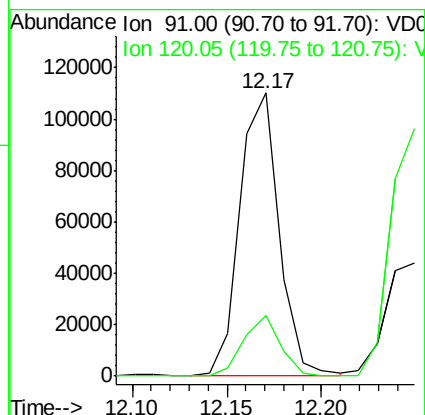
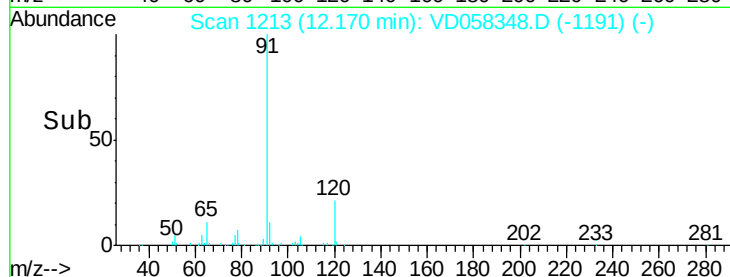
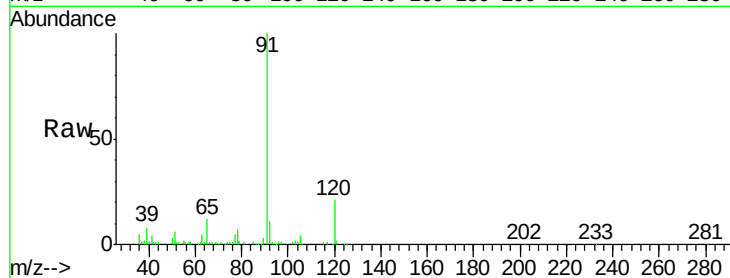
ClientSampled :

Tot Ion: 91 Resp: 158595

Ion Ratio Lower Upper

91 100

120 21.2 9.7 29.1



#79

2-Chlorotoluene

Concen: 4.36 ug/l

RT: 12.25 min Scan# 1221

Delta R.T. 0.04 min

Lab File: VD058348.D

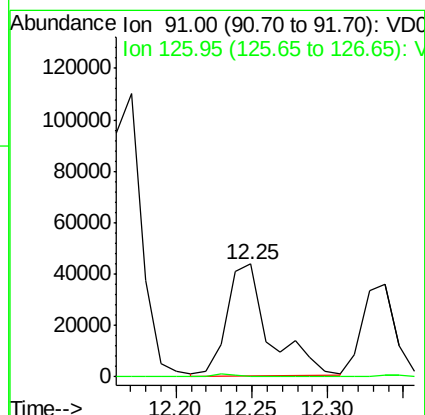
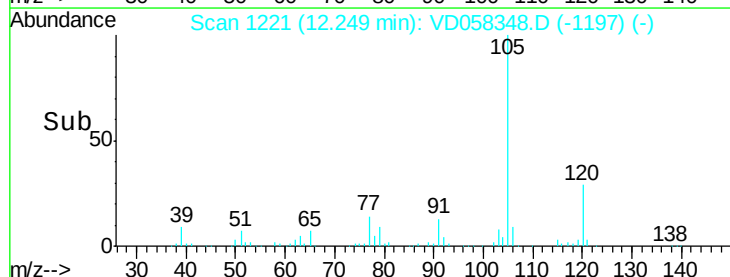
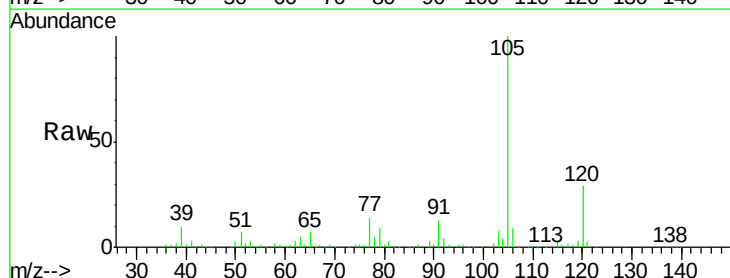
Acq: 23 Jun 2018 18:39

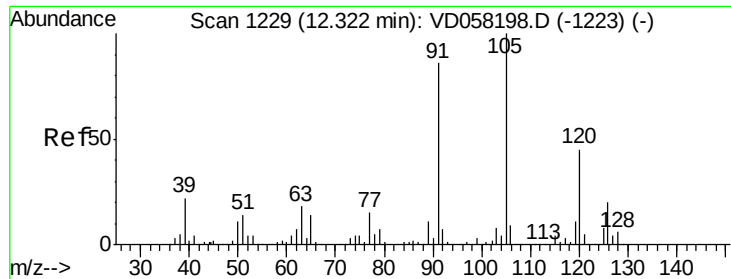
Tgt Ion: 91 Resp: 84739

Ion Ratio Lower Upper

91 100

126 0.0 14.9 44.5#

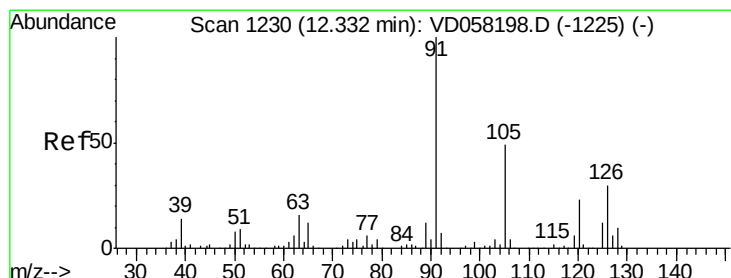
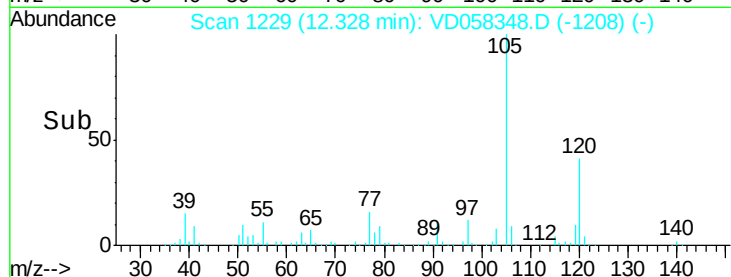
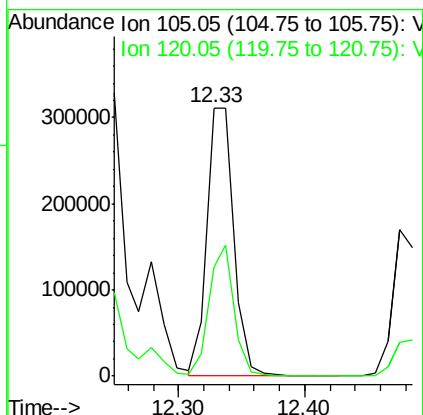
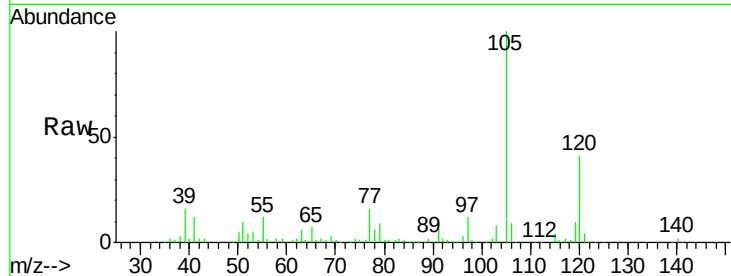




#80
 1,3,5-Trimethylbenzene
 Concen: 22.78 ug/l
 RT: 12.33 min Scan# 1229
 Delta R.T. 0.01 min
 Lab File: VD058348.D
 Acq: 23 Jun 2018 18:39

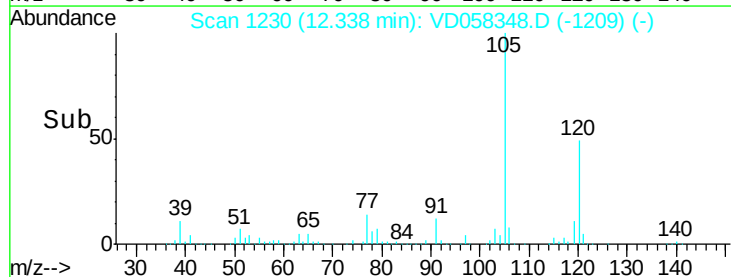
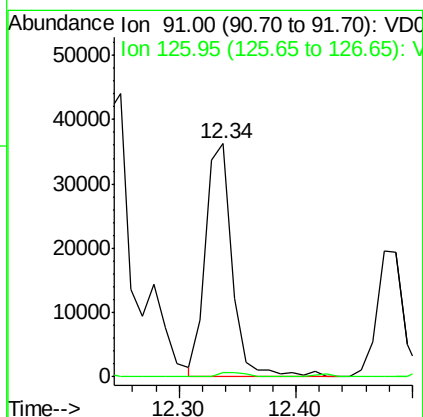
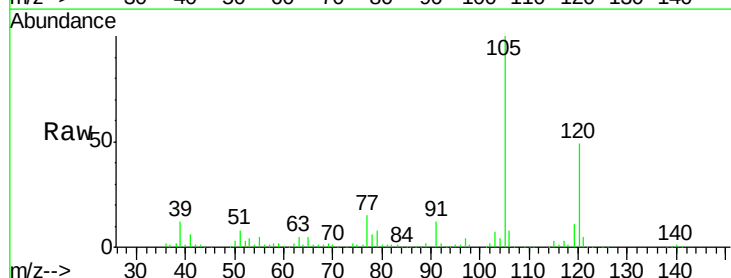
Instrument :
 MSVOA_D
 ClientSampled :

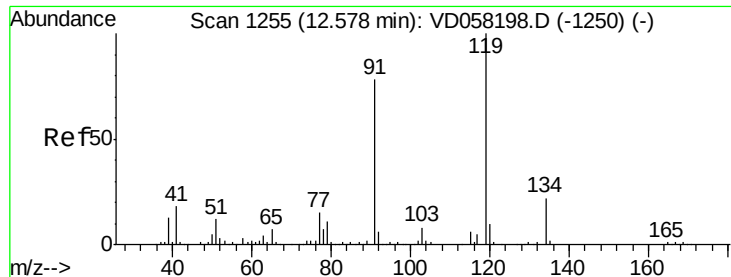
Tot Ion:105 Resp: 467611
 Ion Ratio Lower Upper
 105 100
 120 40.9 22.5 67.5



#82
 4-Chlorotoluene
 Concen: Below Cal
 RT: 12.34 min Scan# 1230
 Delta R.T. 0.01 min
 Lab File: VD058348.D
 Acq: 23 Jun 2018 18:39

Tgt Ion: 91 Resp: 57653
 Ion Ratio Lower Upper
 91 100
 126 2.0 14.9 44.9#

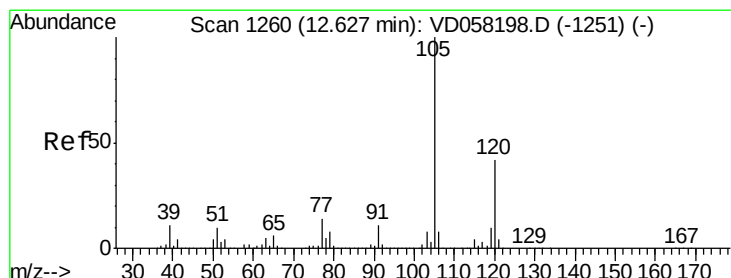
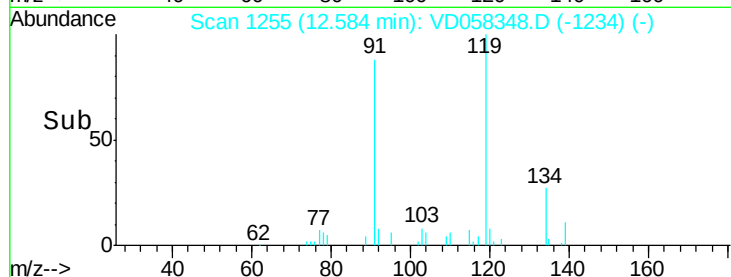
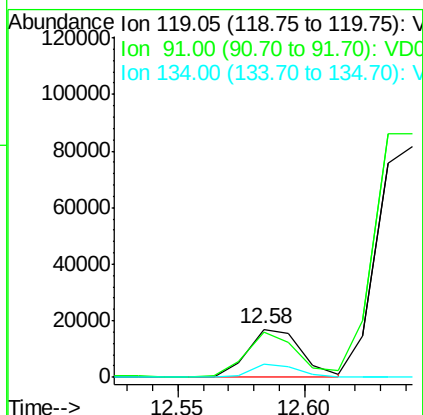
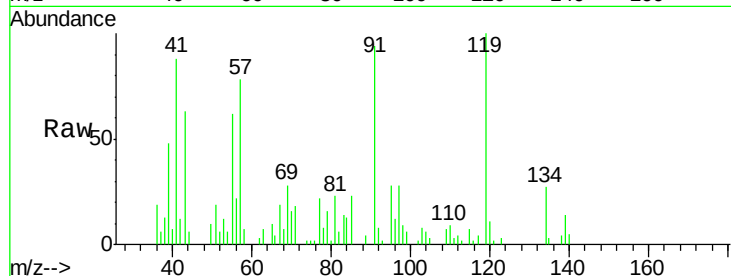




#83
 tert-Butylbenzene
 Concen: 1.07 ug/l
 RT: 12.58 min Scan# 1255
 Delta R.T. 0.01 min
 Lab File: VD058348.D
 Acq: 23 Jun 2018 18:39

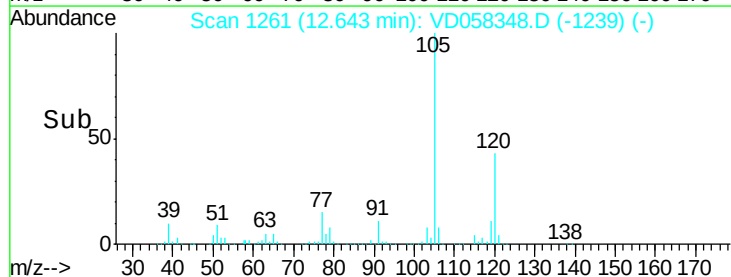
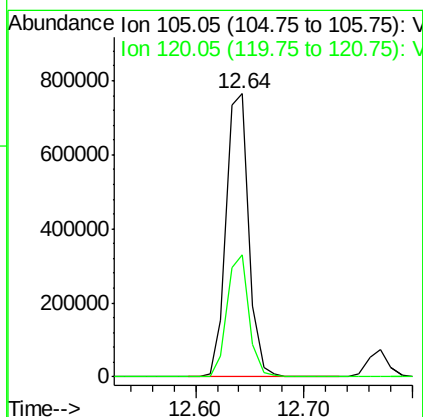
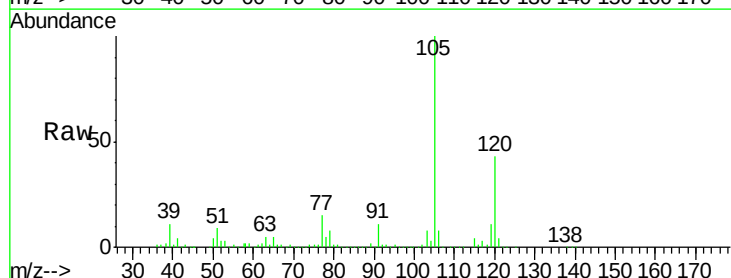
Instrument :
 MSVOA_D
 ClientSampleID :

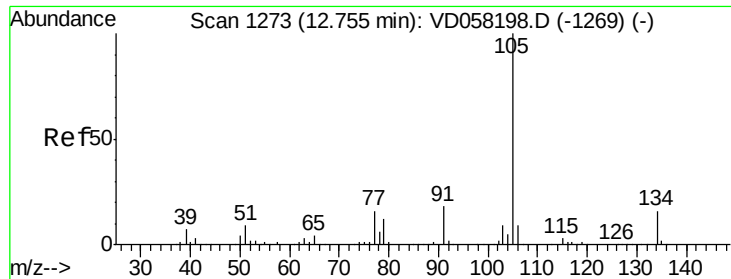
Tot Ion:119 Resp: 25195
 Ion Ratio Lower Upper
 119 100
 91 94.1 38.9 116.6
 134 27.4 11.2 33.5



#84
 1,2,4-Trimethylbenzene
 Concen: 49.99 ug/l
 RT: 12.64 min Scan# 1261
 Delta R.T. 0.02 min
 Lab File: VD058348.D
 Acq: 23 Jun 2018 18:39

Tgt Ion:105 Resp: 1115540
 Ion Ratio Lower Upper
 105 100
 120 43.1 20.8 62.4





#85

sec-Butylbenzene

Concen: 3.47 ug/l

RT: 12.77 min Scan# 1274

Delta R.T. 0.02 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

Instrument :

MSVOA_D

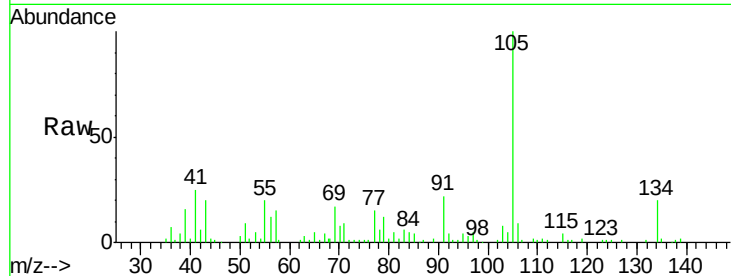
ClientSampled :

Tot Ion:105 Resp: 95968

Ion Ratio Lower Upper

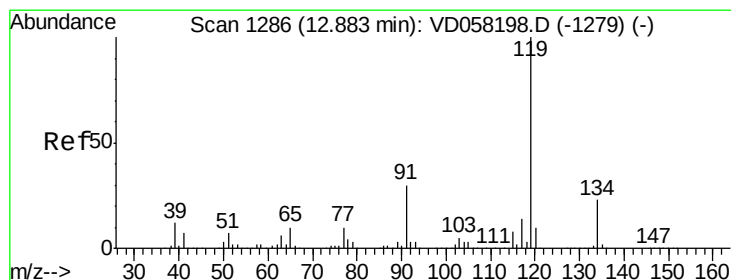
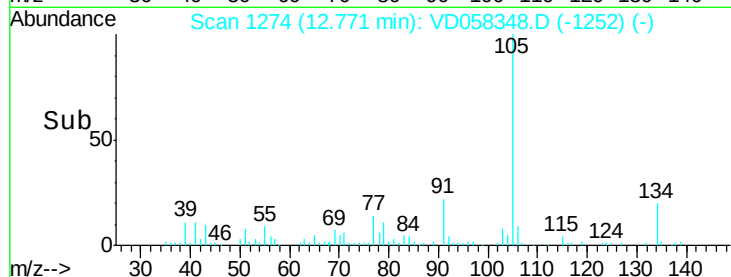
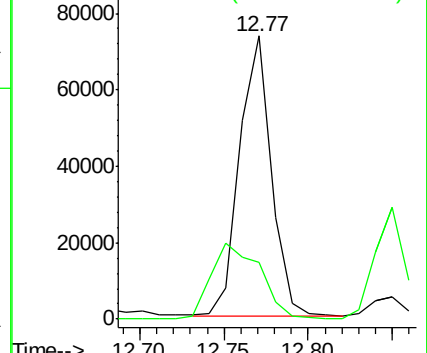
105 100

134 20.0 8.1 24.3



Abundance Ion 105.05 (104.75 to 105.75): V

Ion 134.10 (133.80 to 134.80): V



#86

p-Isopropyltoluene

Concen: 3.29 ug/l

RT: 12.90 min Scan# 1287

Delta R.T. 0.02 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

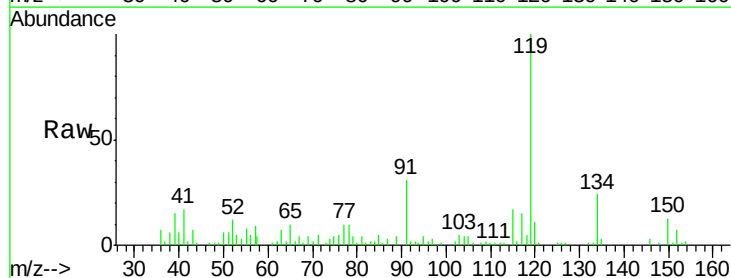
Tgt Ion:119 Resp: 73653

Ion Ratio Lower Upper

119 100

134 24.0 11.6 34.8

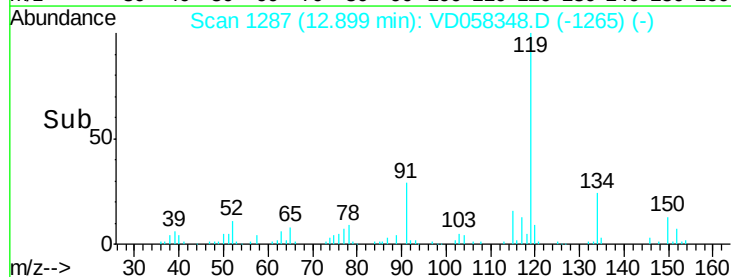
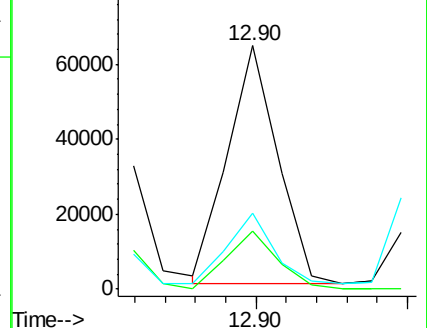
91 31.2 15.0 45.1

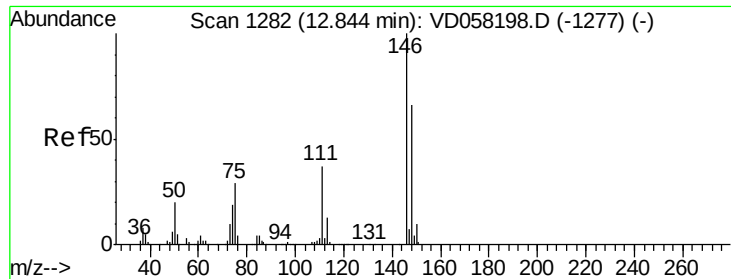


Abundance Ion 119.05 (118.75 to 119.75): V

Ion 134.10 (133.80 to 134.80): V

Ion 91.00 (90.70 to 91.70): V

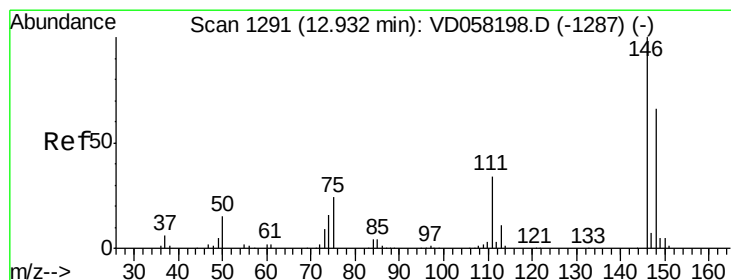
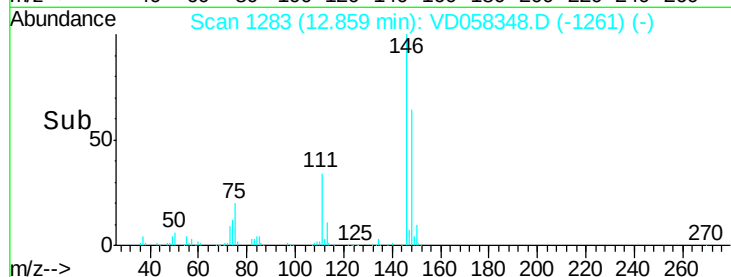
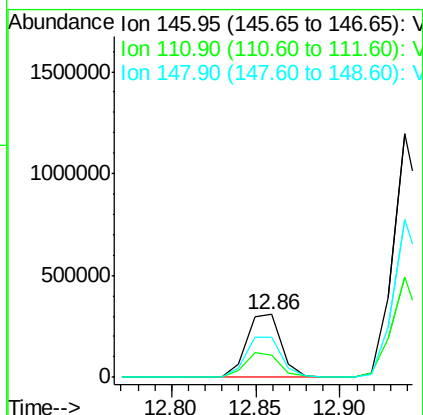
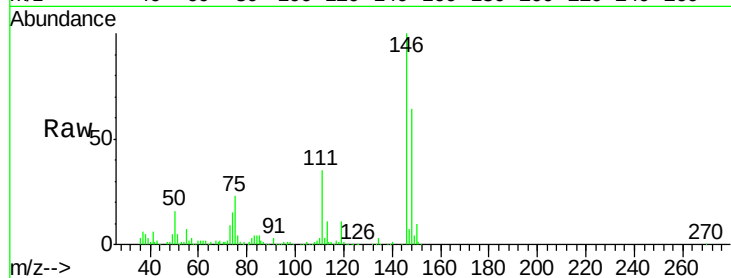




#87
 1,3-Dichlorobenzene
 Concen: 32.87 ug/l
 RT: 12.86 min Scan# 1283
 Delta R.T. 0.02 min
 Lab File: VD058348.D
 Acq: 23 Jun 2018 18:39

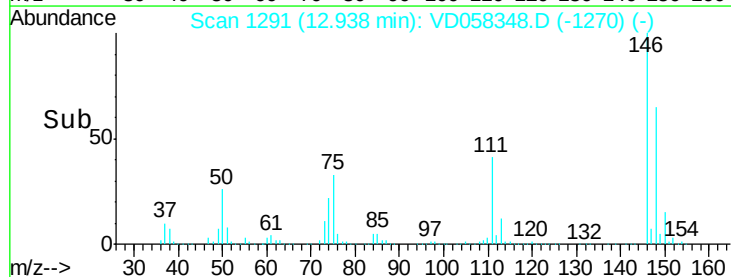
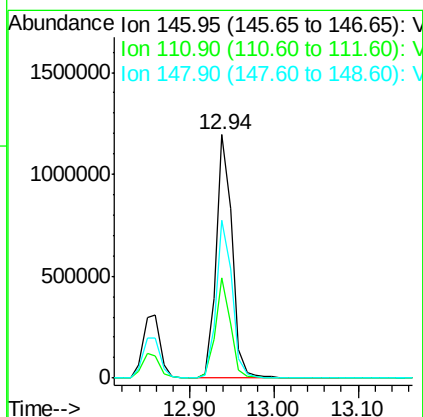
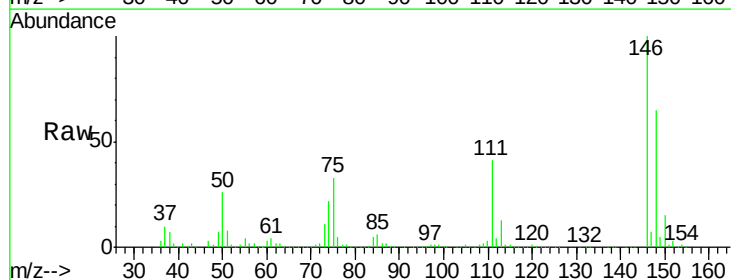
Instrument :
 MSVOA_D
 ClientSampleId :

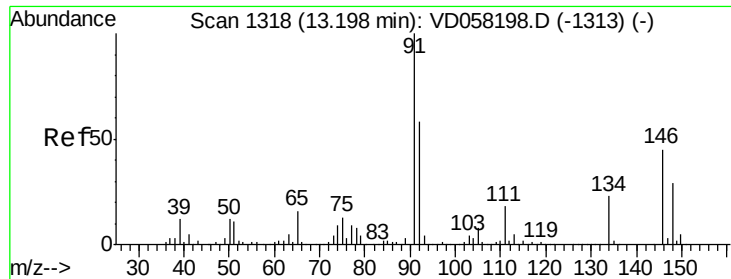
Tot Ion	Ratio	Lower	Upper
146	100		
111	34.5	18.4	55.0
148	64.3	32.8	98.4



#88
 1,4-Dichlorobenzene
 Concen: 116.77 ug/l
 RT: 12.94 min Scan# 1291
 Delta R.T. 0.01 min
 Lab File: VD058348.D
 Acq: 23 Jun 2018 18:39

Tgt Ion	Ratio	Lower	Upper
146	100		
111	41.1	17.2	51.5
148	65.0	33.1	99.3

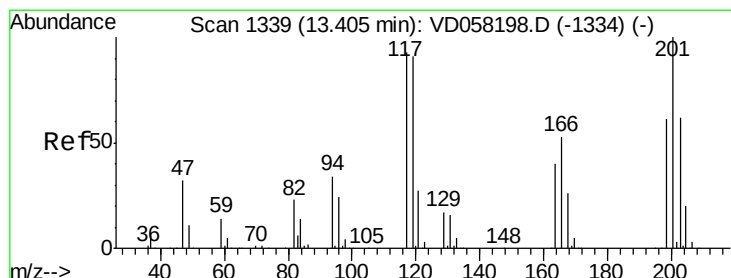
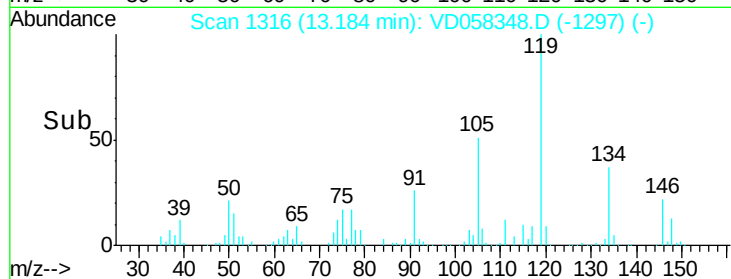
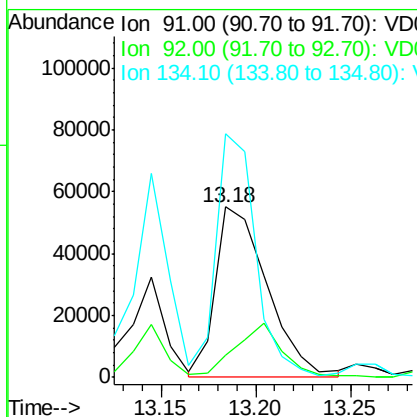
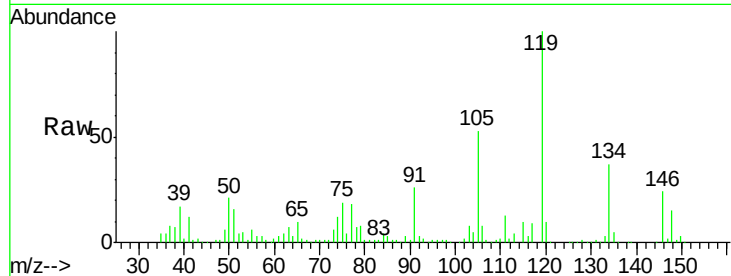




#89
n-Butylbenzene
Concen: 4.43 ug/l
RT: 13.18 min Scan# 1316
Delta R.T. -0.01 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

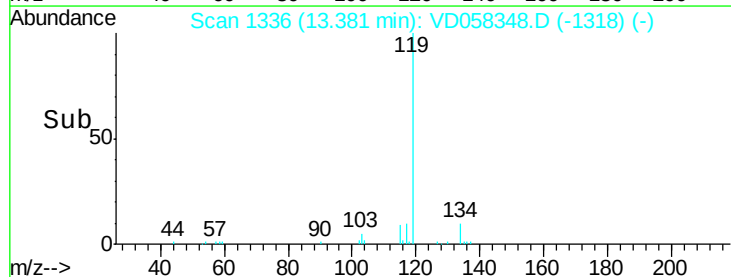
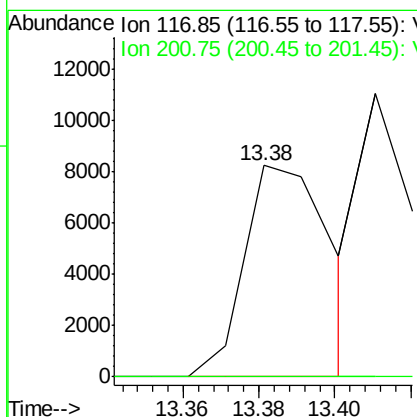
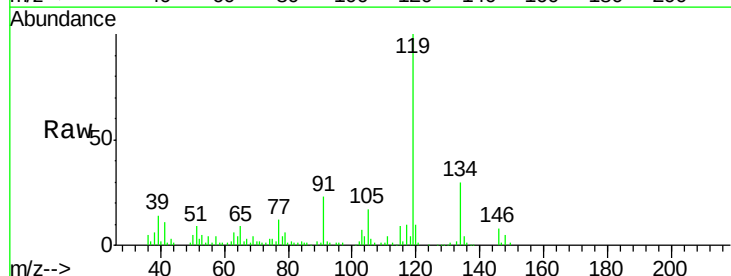
Instrument :
MSVOA_D
ClientSampleId :

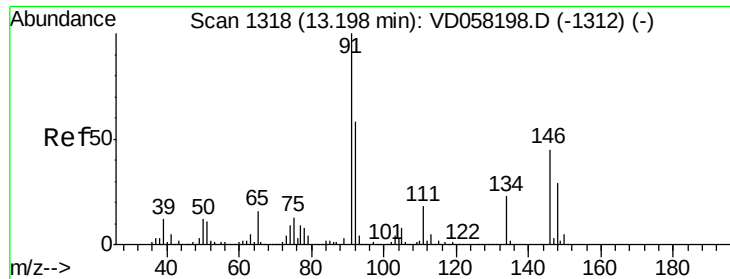
Tot Ion: 91 Resp: 104316
Ion Ratio Lower Upper
91 100
92 13.0 29.2 87.6#
134 143.2 11.3 33.8#



#90
Hexachloroethane
Concen: 2.23 ug/l
RT: 13.38 min Scan# 1336
Delta R.T. -0.02 min
Lab File: VD058348.D
Acq: 23 Jun 2018 18:39

Tgt Ion: 117 Resp: 12948
Ion Ratio Lower Upper
117 100
201 0.0 53.8 161.4#





#91

1,2-Dichlorobenzene

Concen: 486.07 ug/l

RT: 13.21 min Scan# 1319

Delta R.T. 0.02 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

Instrument :

MSVOA_D

ClientSampleId :

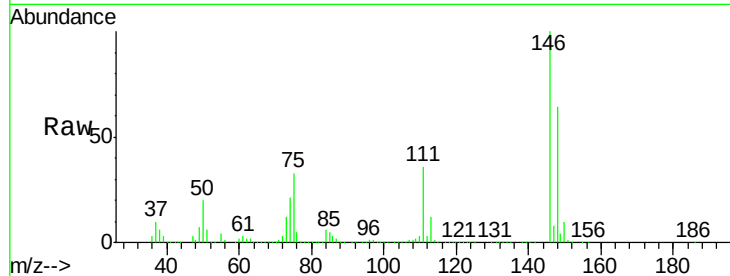
Tot Ion:146 Resp: 5666490

Ion Ratio Lower Upper

146 100

111 36.4 19.6 58.7

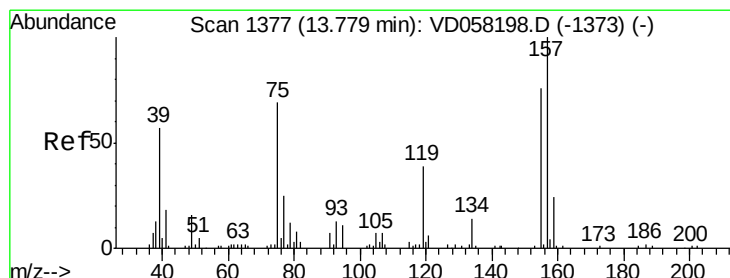
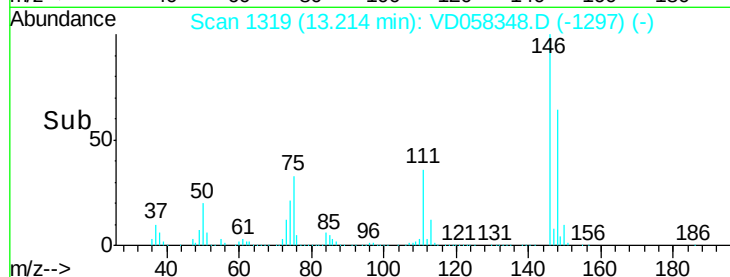
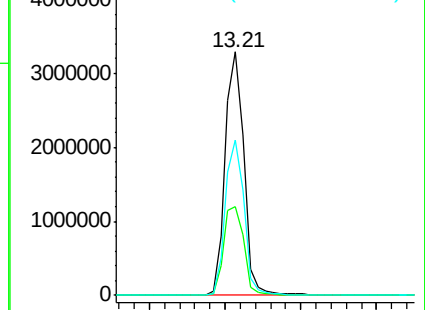
148 64.0 32.0 96.2



Abundance Ion 145.95 (145.65 to 146.65): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V



#92

1,2-Dibromo-3-Chloropropane

Concen: 1.32 ug/l

RT: 13.64 min Scan# 1362

Delta R.T. -0.14 min

Lab File: VD058348.D

Acq: 23 Jun 2018 18:39

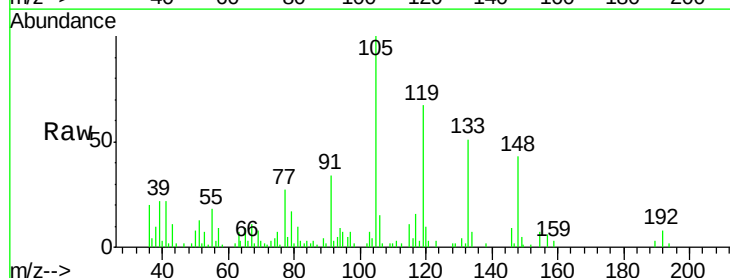
Tgt Ion: 75 Resp: 1283

Ion Ratio Lower Upper

75 100

155 96.2 54.5 163.5

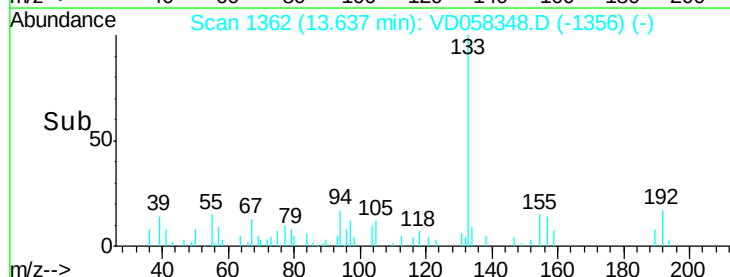
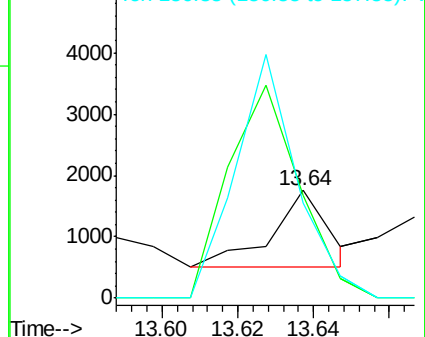
157 88.4 72.0 215.9

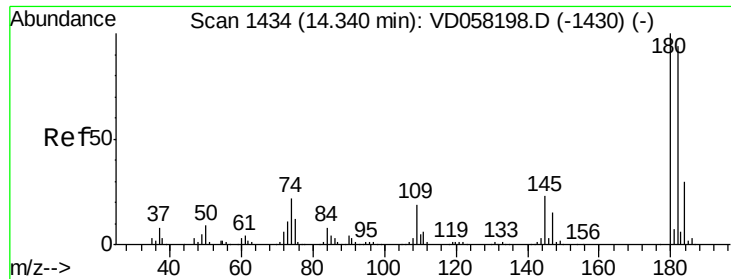


Abundance Ion 75.00 (74.70 to 75.70): V

Ion 154.90 (154.60 to 155.60): V

Ion 156.85 (156.55 to 157.55): V

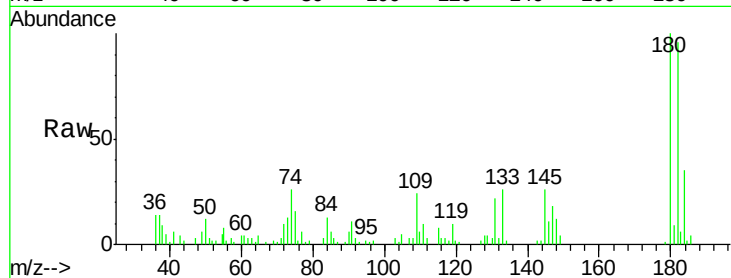




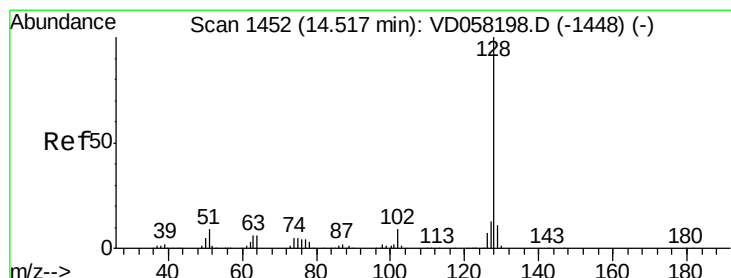
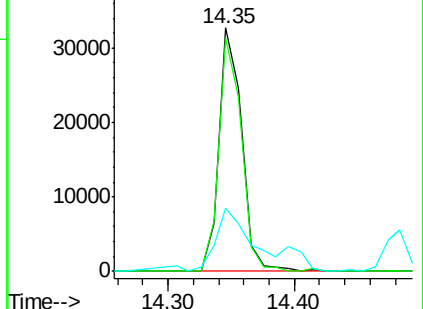
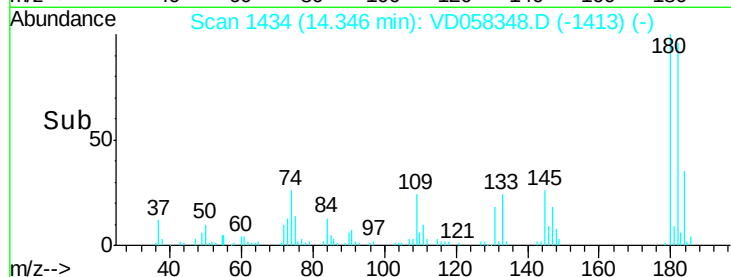
#93
 1,2,4-Trichlorobenzene
 Concen: 3.68 ug/l
 RT: 14.35 min Scan# 1434
 Delta R.T. 0.01 min
 Lab File: VD058348.D
 Acq: 23 Jun 2018 18:39

Instrument :
 MSVOA_D
 ClientSampleId :

Tot Ion:180 Resp: 40975
 Ion Ratio Lower Upper
 180 100
 182 96.0 47.1 141.3
 145 26.0 11.7 35.0

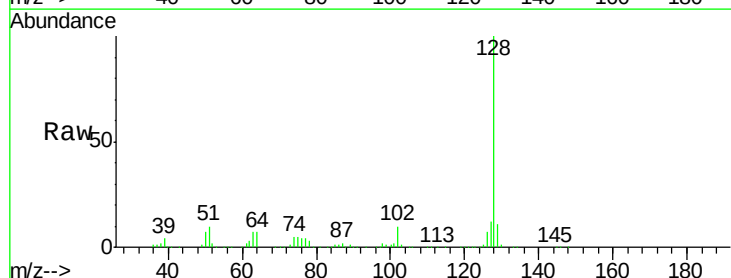


Abundance Ion 179.85 (179.55 to 180.55): V
 Ion 181.85 (181.55 to 182.55): V
 Ion 144.95 (144.65 to 145.65): V

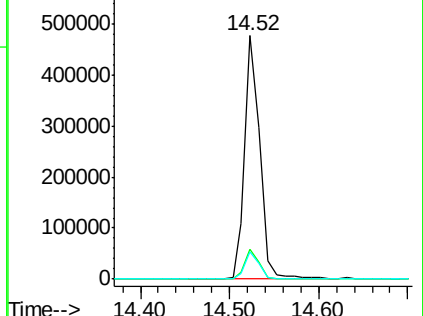
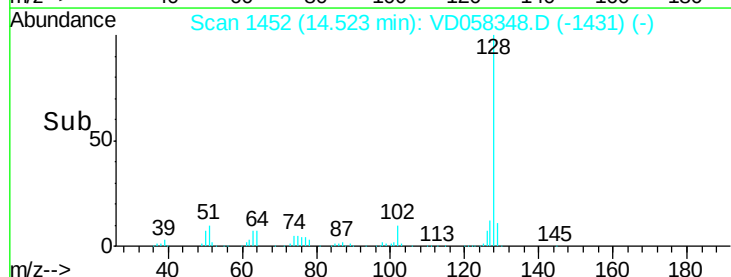


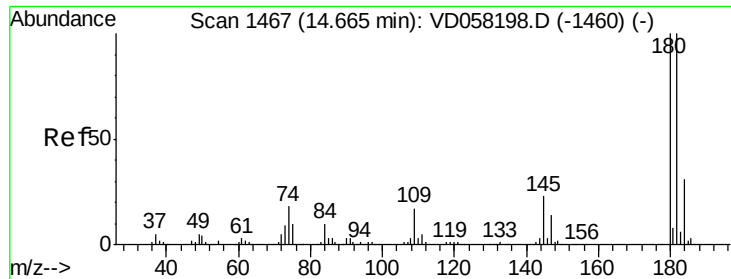
#95
 Naphthalene
 Concen: 38.40 ug/l
 RT: 14.52 min Scan# 1452
 Delta R.T. 0.01 min
 Lab File: VD058348.D
 Acq: 23 Jun 2018 18:39

Tgt Ion:128 Resp: 563964
 Ion Ratio Lower Upper
 128 100
 127 12.1 10.0 15.0
 129 11.1 8.7 13.1



Abundance Ion 128.00 (127.70 to 128.70): V
 Ion 127.00 (126.70 to 127.70): V
 Ion 129.00 (128.70 to 129.70): V

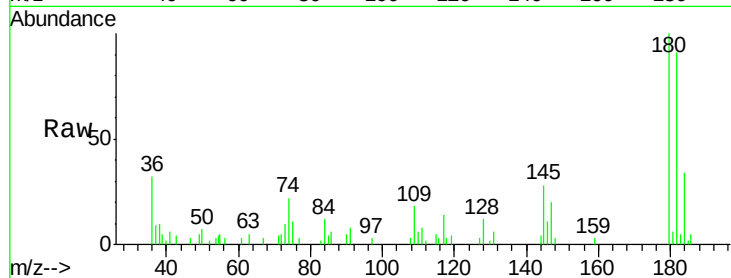




#96
 1,2,3-Trichlorobenzene
 Concen: 1.53 ug/l
 RT: 14.67 min Scan# 1467
 Delta R.T. 0.01 min
 Lab File: VD058348.D
 Acq: 23 Jun 2018 18:39

Instrument :
 MSVOA_D
 ClientSampleId :

Tot Ion:180 Resp: 14937
 Ion Ratio Lower Upper
 180 100
 182 90.6 49.9 149.6
 145 27.9 11.7 35.1



Abundance Ion 179.85 (179.55 to 180.55): V
 Ion 181.85 (181.55 to 182.55): V
 Ion 144.95 (144.65 to 145.65): V

