

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081820\
 Data File : VD066277.D
 Acq On : 18 Aug 2020 14:53
 Operator : VA/SY
 Sample : L3659-04RE
 Misc : 2.65G/5.00ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SP1-2RE

Quant Time: Aug 18 15:37:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 05 13:49:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.97	168	3667	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	5478	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	5002	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	2705	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.32	65	2610	79.78	ug/l	-0.01
Spiked Amount						
						Recovery = 159.56%
35) Dibromofluoromethane	7.91	113	1985	57.20	ug/l	0.00
Spiked Amount						
						Recovery = 114.40%
50) Toluene-d8	10.33	98	5204	40.64	ug/l	0.00
Spiked Amount						
						Recovery = 81.28%
62) 4-Bromofluorobenzene	12.63	95	1863	40.36	ug/l	0.00
Spiked Amount						
						Recovery = 80.72%

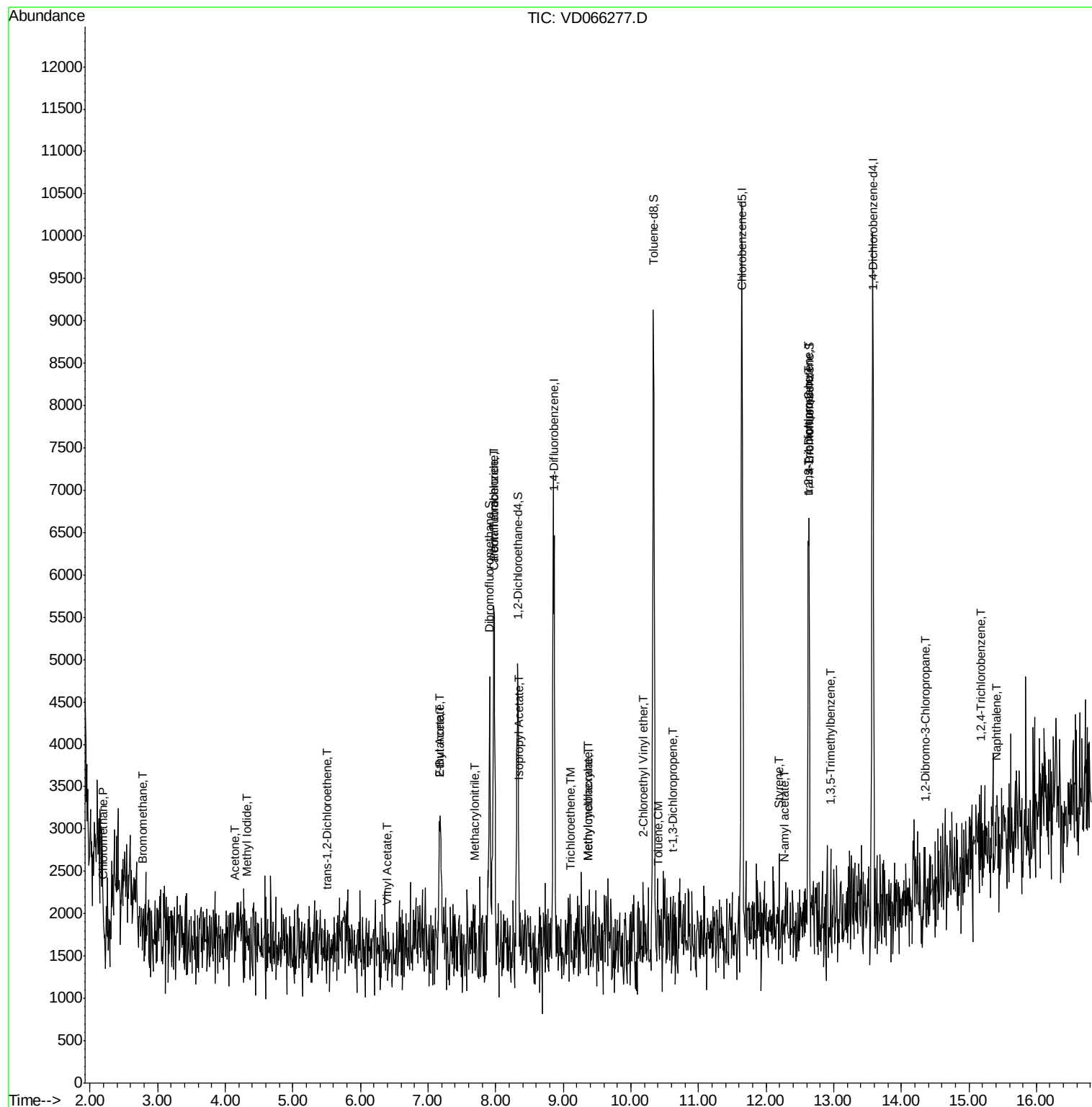
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.20	50	69	2.746	ug/l #	40
5) Bromomethane	2.79	94	82	5.555	ug/l	91
10) Methyl Iodide	4.31	142	75	8.783	ug/l #	39
16) Acetone	4.14	43	91	14.660	ug/l #	44
20) Methylene Chloride	4.97	84	54	Below Cal	#	60
21) trans-1,2-Dichloroethene	5.50	96	66	1.769	ug/l #	1
23) Vinyl Acetate	6.40	43	63	1.105	ug/l #	70
25) 2-Butanone	7.17	43	63	6.900	ug/l #	47
37) Ethyl Acetate	7.17	43	63	3.089	ug/l #	66
38) Carbon Tetrachloride	7.98	117	404	7.038	ug/l #	10
39) Methylcyclohexane	9.37	83	64	1.028	ug/l #	19
41) Methacrylonitrile	7.70	41	54	4.503	ug/l #	21
43) Isopropyl Acetate	8.34	43	69	1.717	ug/l #	24
44) Trichloroethene	9.11	130	64	1.487	ug/l	5
48) Methyl methacrylate	9.36	41	62	3.022	ug/l #	16
52) Toluene	10.40	92	100	1.064	ug/l	79
53) t-1,3-Dichloropropene	10.63	75	60	1.243	ug/l #	42
58) 2-Chloroethyl Vinyl ether	10.18	63	66	4.409	ug/l #	43
70) Styrene	12.20	104	131	1.205	ug/l #	26
74) N-amyl acetate	12.28	43	80	2.012	ug/l #	42
76) 1,2,3-Trichloropropane	12.63	75	831	36.839	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.96	105	348	2.305	ug/l #	27
81) trans-1,4-Dichloro-2-buten	12.63	75	831	81.434	ug/l #	13
92) 1,2-Dibromo-3-Chloropropan	14.36	75	54	10.205	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.18	180	137	2.406	ug/l #	12
95) Naphthalene	15.41	128	211	2.274	ug/l #	68

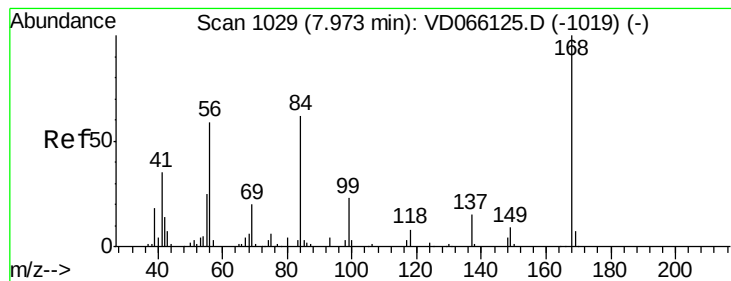
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
Quant Title : SW846 8260
QLast Update : Wed Aug 05 13:49:25 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.97 min Scan# 1029

Delta R.T. 0.00 min

Lab File: VD066277.D

Acq: 18 Aug 2020 14:53

Instrument :

MSVOA_D

ClientSampleId :

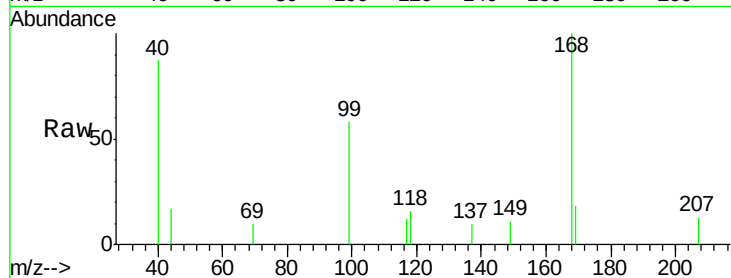
SP1-2RE

Tot Ion:168 Resp: 3667

Ion Ratio Lower Upper

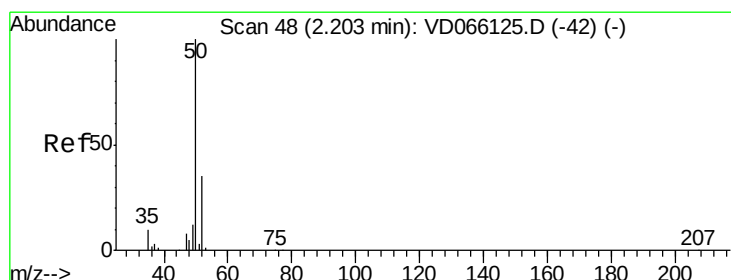
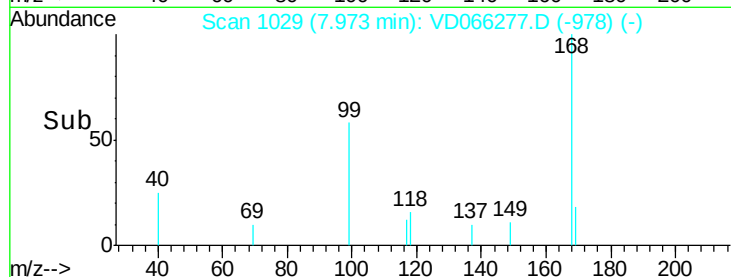
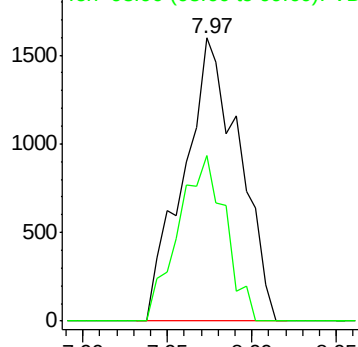
168 100

99 58.3 42.2 63.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VDC



#3

Chloromethane

Concen: 2.746 ug/l

RT: 2.20 min Scan# 48

Delta R.T. 0.00 min

Lab File: VD066277.D

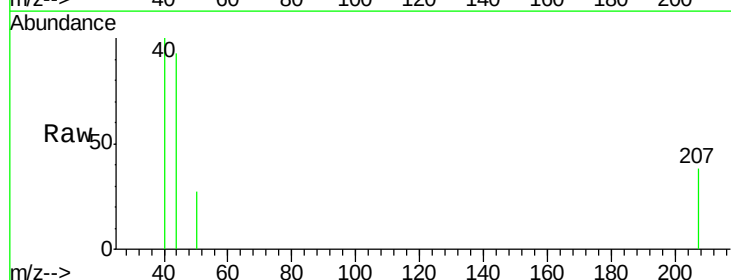
Acq: 18 Aug 2020 14:53

Tgt Ion: 50 Resp: 69

Ion Ratio Lower Upper

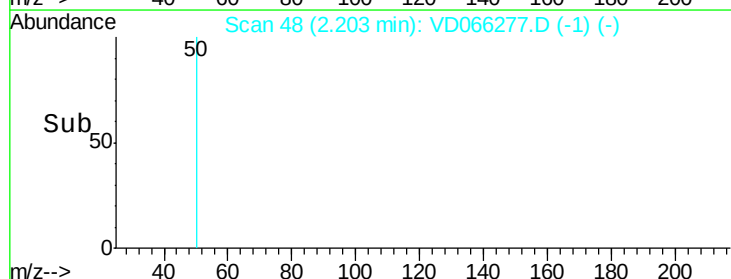
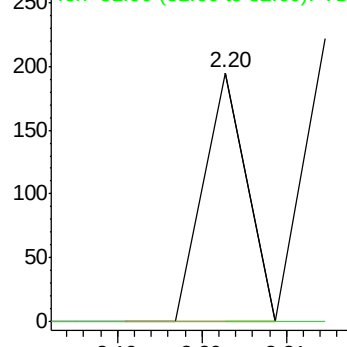
50 100

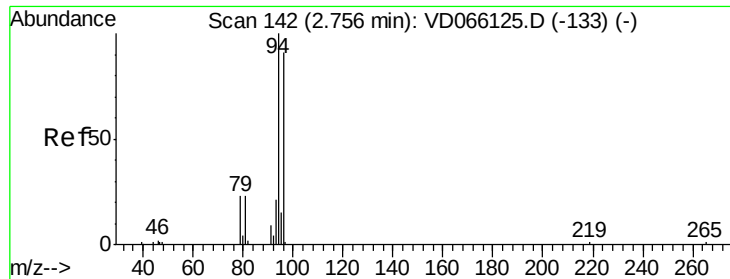
52 0.0 27.9 41.9#



Abundance Ion 49.90 (49.60 to 50.60): VDC

Ion 51.90 (51.60 to 52.60): VDC





#5

Bromomethane

Concen: 5.555 ug/l

RT: 2.79 min Scan# 147

Delta R.T. 0.03 min

Lab File: VD066277.D

Acq: 18 Aug 2020 14:53

Instrument :

MSVOA_D

ClientSampleId :

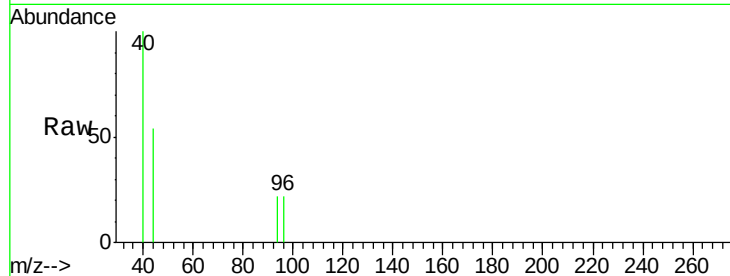
SP1-2RE

Tot Ion: 94 Resp: 82

Ion Ratio Lower Upper

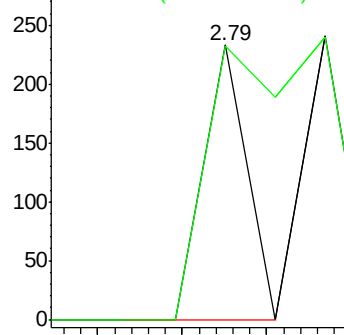
94 100

96 99.6 72.6 109.0

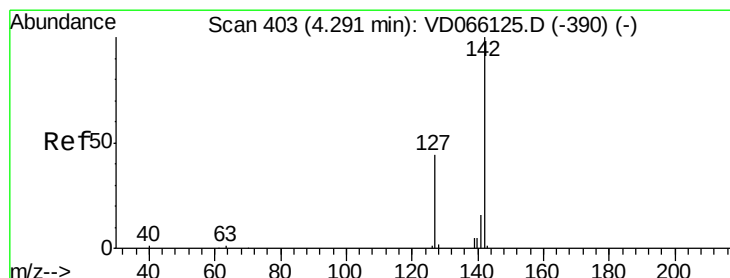
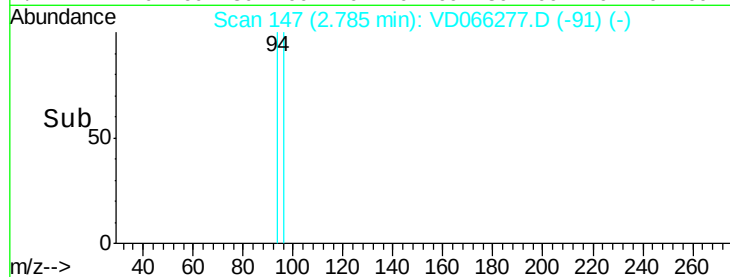


Abundance Ion 93.90 (93.60 to 94.60): VDC

Ion 95.90 (95.60 to 96.60): VDC



Time-->



#10

Methyl Iodide

Concen: 8.783 ug/l

RT: 4.31 min Scan# 406

Delta R.T. 0.02 min

Lab File: VD066277.D

Acq: 18 Aug 2020 14:53

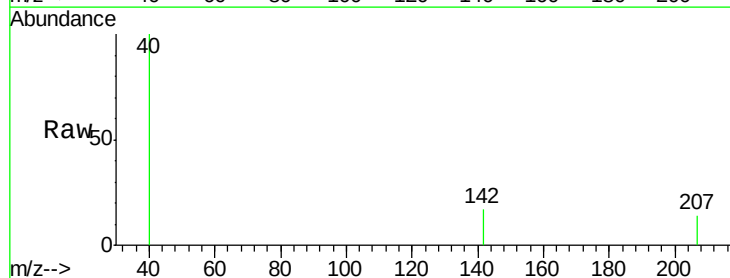
Tgt Ion: 142 Resp: 75

Ion Ratio Lower Upper

142 100

127 0.0 36.2 54.4#

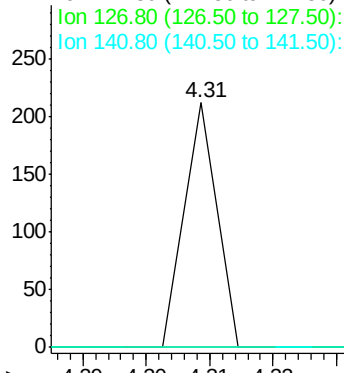
141 0.0 12.6 18.8#



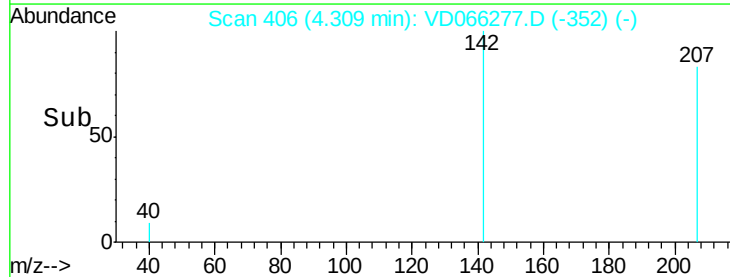
Abundance Ion 141.80 (141.50 to 142.50): V

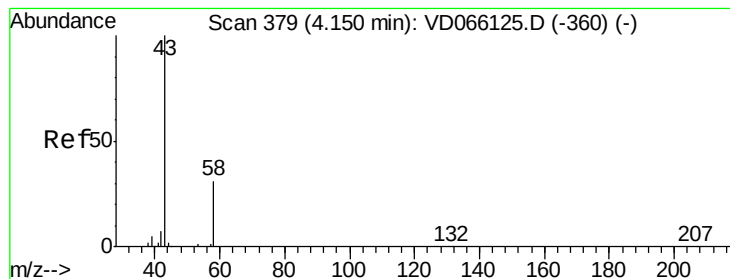
Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V



Time-->





#16

Acetone

Concen: 14.660 ug/l

RT: 4.14 min Scan# 378

Delta R.T. -0.01 min

Lab File: VD066277.D

Acq: 18 Aug 2020 14:53

Instrument :

MSVOA_D

ClientSampleId :

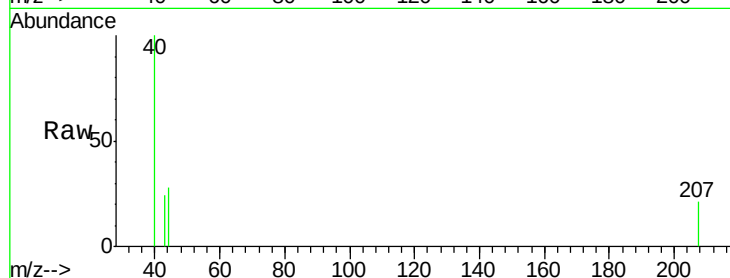
SP1-2RE

Tot Ion: 43 Resp: 91

Ion Ratio Lower Upper

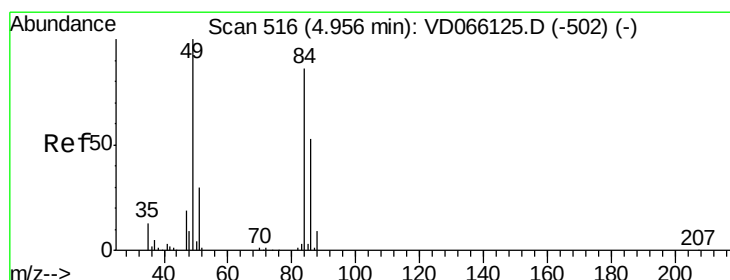
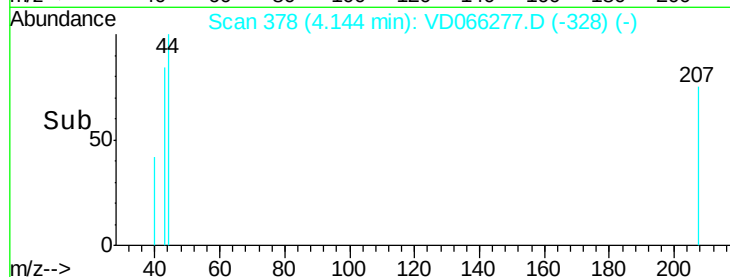
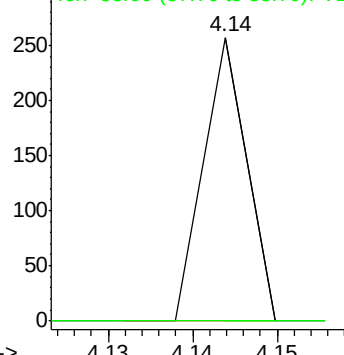
43 100

58 0.0 24.7 37.1#



Abundance Ion 43.00 (42.70 to 43.70): VDC

Ion 58.00 (57.70 to 58.70): VDC



#20

Methylene Chloride

Concen: Below Cal

RT: 4.97 min Scan# 519

Delta R.T. 0.02 min

Lab File: VD066277.D

Acq: 18 Aug 2020 14:53

Tgt Ion: 84 Resp: 54

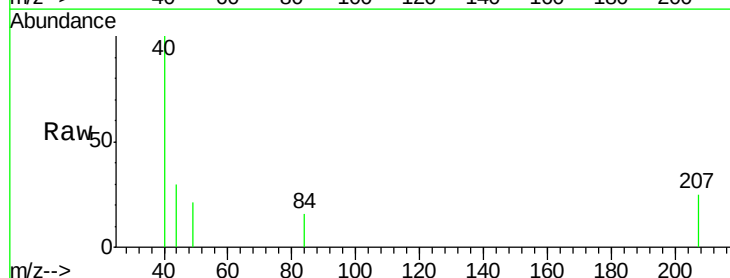
Ion Ratio Lower Upper

84 100

49 131.2 93.5 140.3

51 0.0 28.2 42.4#

86 0.0 49.5 74.3#

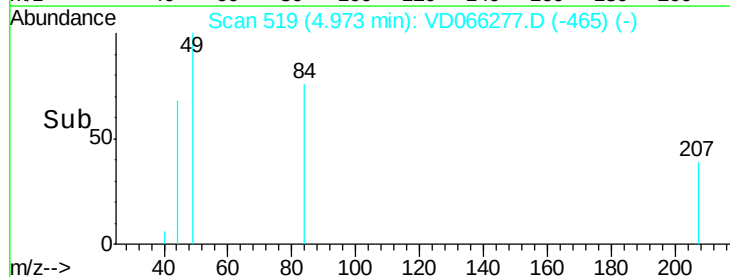
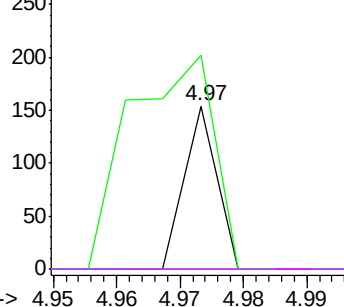


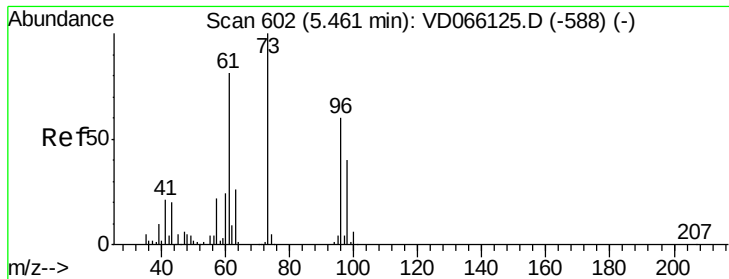
Abundance Ion 83.90 (83.60 to 84.60): VDC

Ion 48.90 (48.60 to 49.60): VDC

Ion 50.90 (50.60 to 51.60): VDC

Ion 85.90 (85.60 to 86.60): VDC





#21

trans-1,2-Dichloroethene

Concen: 1.769 ug/l

RT: 5.50 min Scan# 609

Delta R.T. 0.04 min

Lab File: VD066277.D

Acq: 18 Aug 2020 14:53

Instrument :

MSVOA_D

ClientSampleId :

SP1-2RE

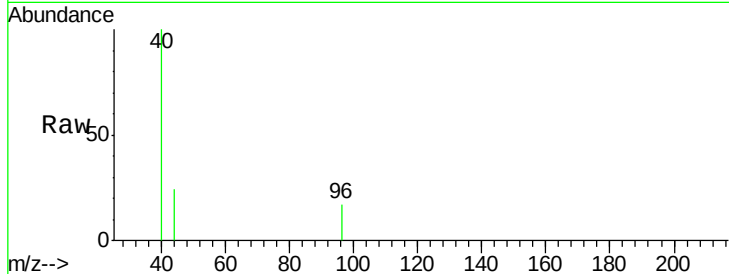
Tot Ion: 96 Resp: 66

Ion Ratio Lower Upper

96 100

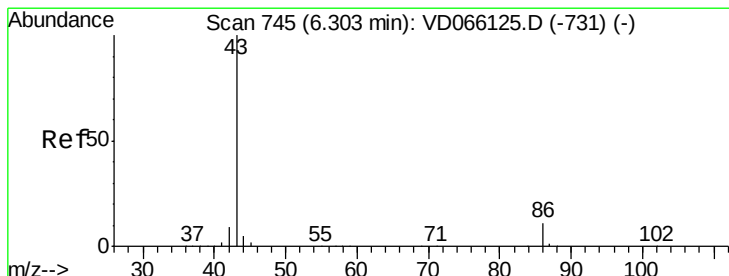
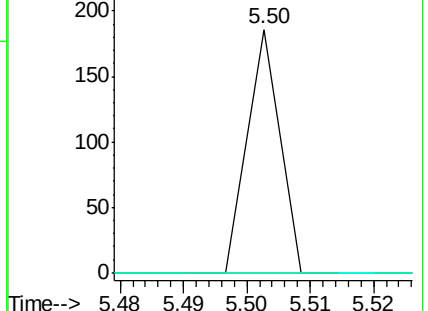
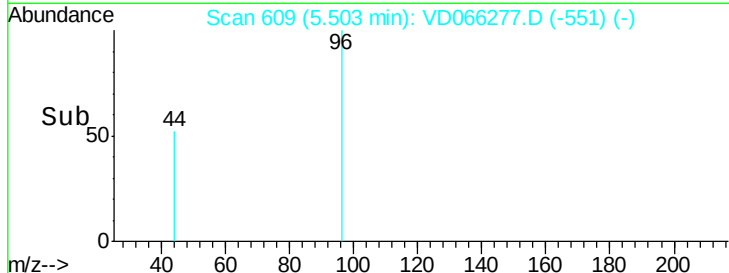
61 0.0 106.9 160.3#

98 0.0 53.4 80.0#



Abundance Ion 95.90 (95.60 to 96.60): VDC
Ion 60.90 (60.60 to 61.60): VDC
Ion 97.90 (97.60 to 98.60): VDC

5.50



#23

Vinyl Acetate

Concen: 1.105 ug/l

RT: 6.40 min Scan# 761

Delta R.T. 0.09 min

Lab File: VD066277.D

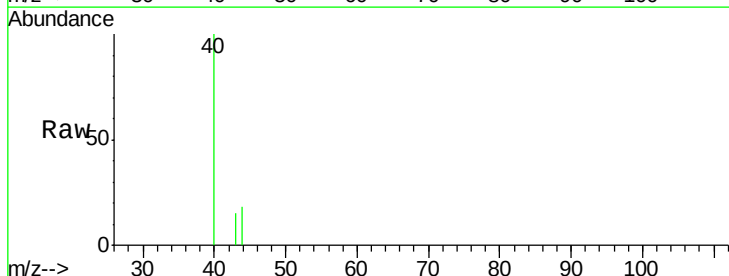
Acq: 18 Aug 2020 14:53

Tgt Ion: 43 Resp: 63

Ion Ratio Lower Upper

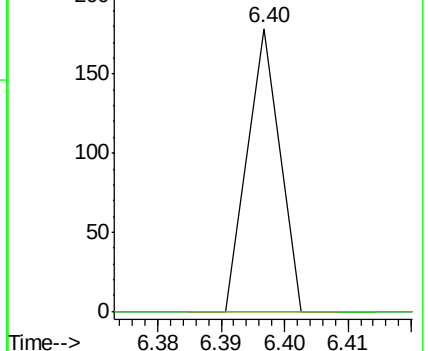
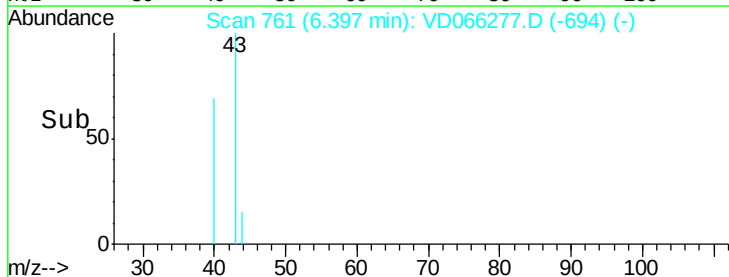
43 100

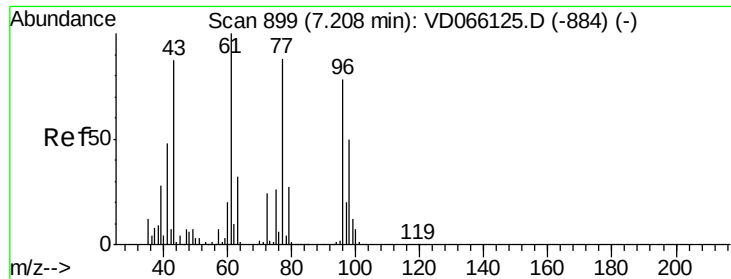
86 0.0 9.1 13.7#



Abundance Ion 43.00 (42.70 to 43.70): VDC
Ion 86.00 (85.70 to 86.70): VDC

6.40





#25

2-Butanone

Concen: 6.900 ug/l

RT: 7.17 min Scan# 892

Delta R.T. -0.04 min

Lab File: VD066277.D

Acq: 18 Aug 2020 14:53

Instrument :

MSVOA_D

ClientSampleId :

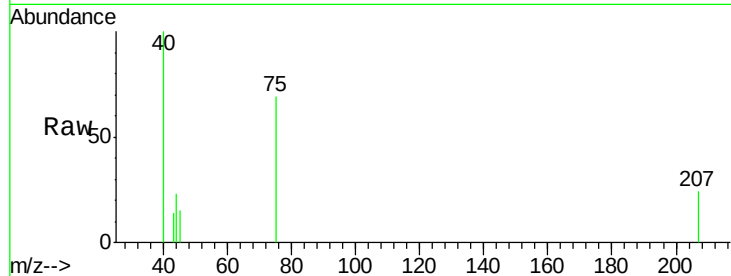
SP1-2RE

Tot Ion: 43 Resp: 63

Ion Ratio Lower Upper

43 100

72 0.0 22.2 33.2#



Abundance Ion 43.00 (42.70 to 43.70): VDC

Ion 72.00 (71.70 to 72.70): VDC

7.17

200

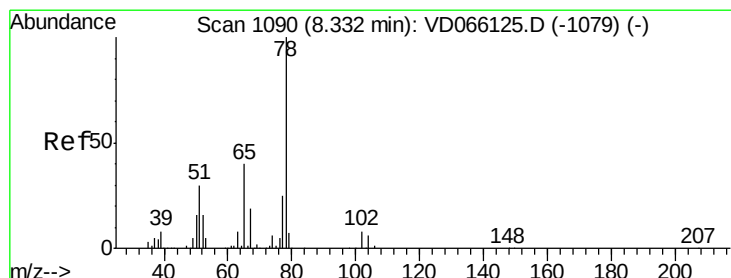
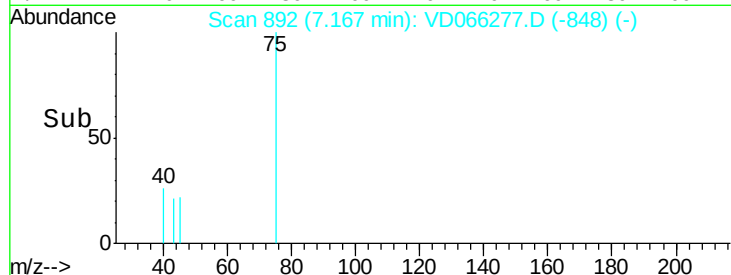
150

100

50

0

Time--> 7.15 7.16 7.17 7.18



#33

1,2-Dichloroethane-d4

Concen: 79.779 ug/l

RT: 8.32 min Scan# 1088

Delta R.T. -0.01 min

Lab File: VD066277.D

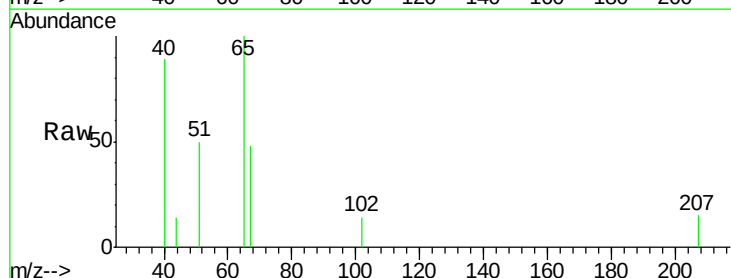
Acq: 18 Aug 2020 14:53

Tgt Ion: 65 Resp: 2610

Ion Ratio Lower Upper

65 100

67 53.2 0.0 104.6



Abundance Ion 64.90 (64.60 to 65.60): VDC

Ion 66.90 (66.60 to 67.60): VDC

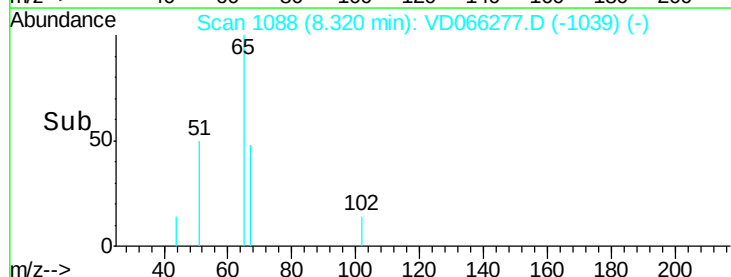
1500

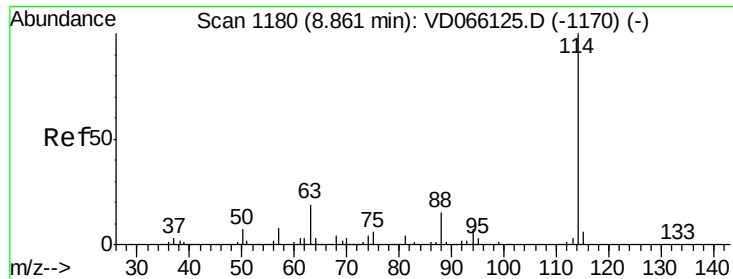
1000

500

0

Time--> 8.25 8.30 8.35





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.87 min Scan# 1181

Delta R.T. 0.01 min

Lab File: VD066277.D

Acq: 18 Aug 2020 14:53

Instrument :

MSVOA_D

ClientSampleId :

SP1-2RE

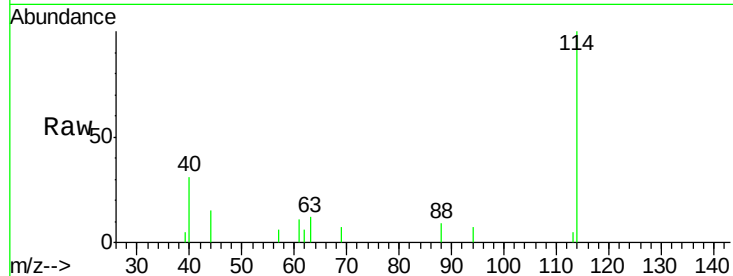
Tot Ion:114 Resp: 5478

Ion Ratio Lower Upper

114 100

63 11.6 0.0 38.6

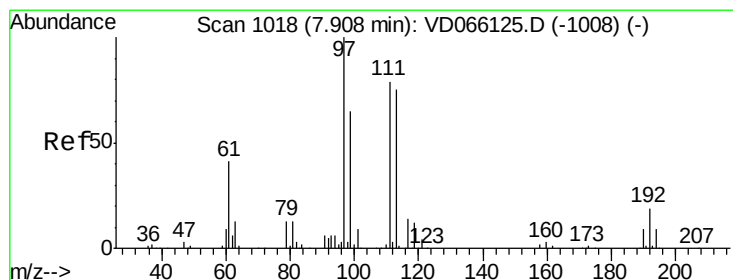
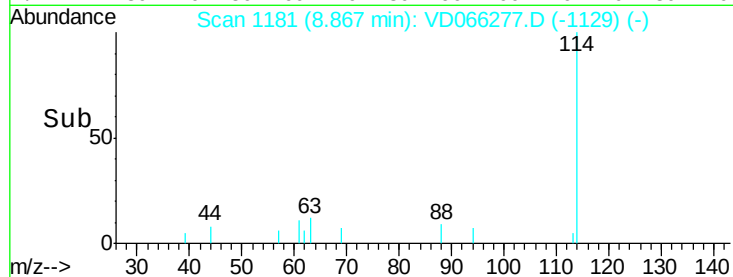
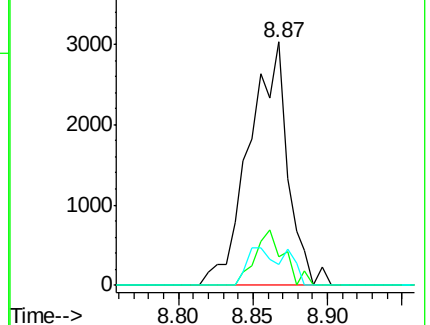
88 8.7 0.0 30.0



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): V

Ion 87.90 (87.60 to 88.60): V



#35

Dibromofluoromethane

Concen: 57.200 ug/l

RT: 7.91 min Scan# 1018

Delta R.T. 0.00 min

Lab File: VD066277.D

Acq: 18 Aug 2020 14:53

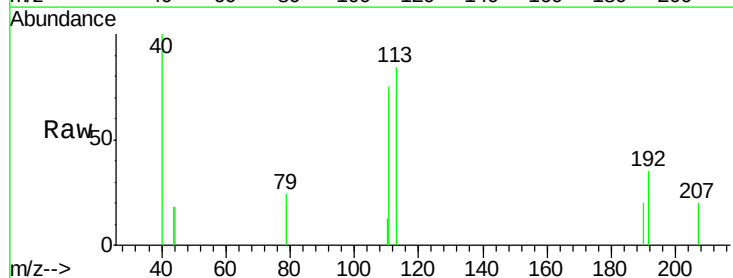
Tgt Ion:113 Resp: 1985

Ion Ratio Lower Upper

113 100

111 105.7 80.7 121.1

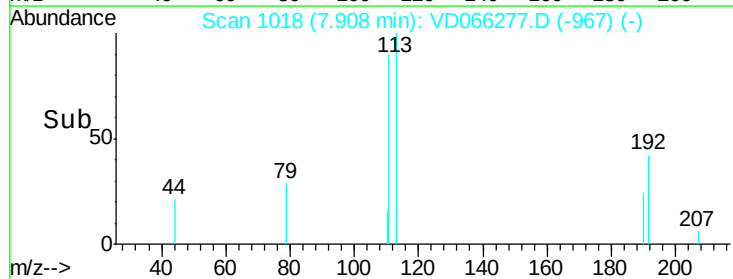
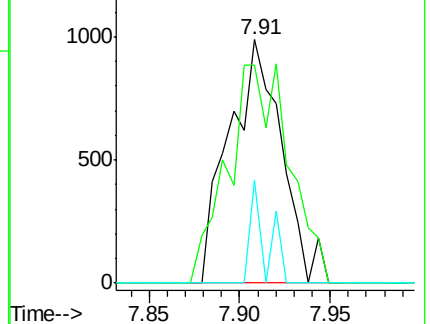
192 12.6 18.4 27.6#

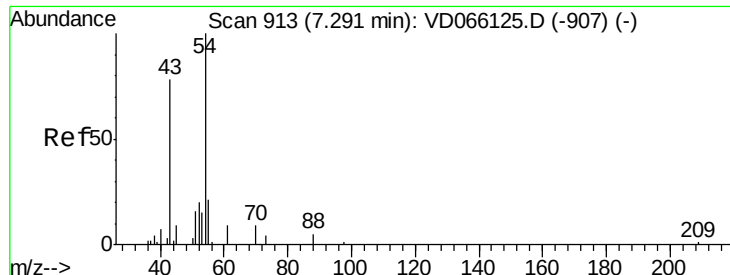


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

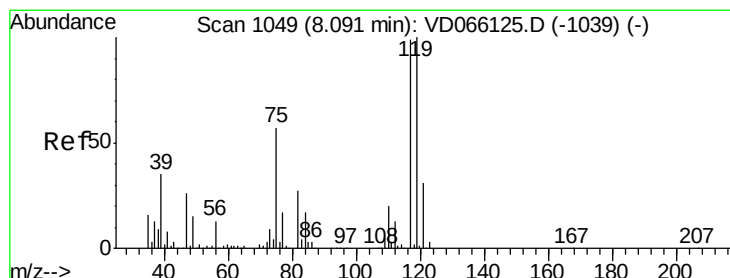
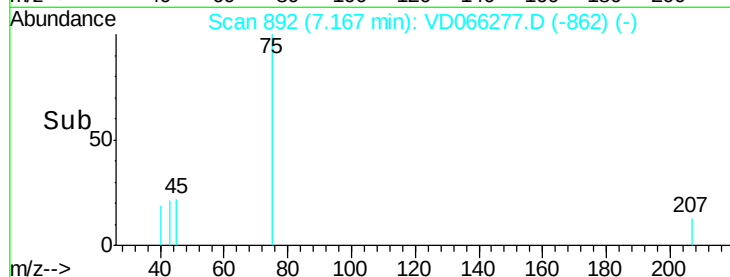
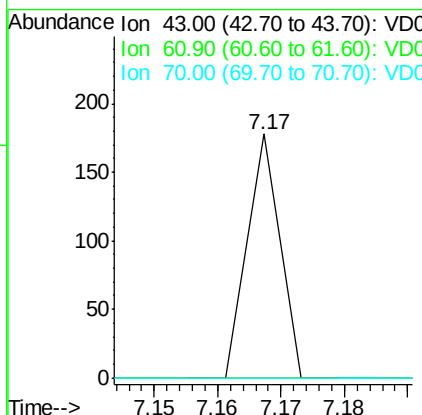
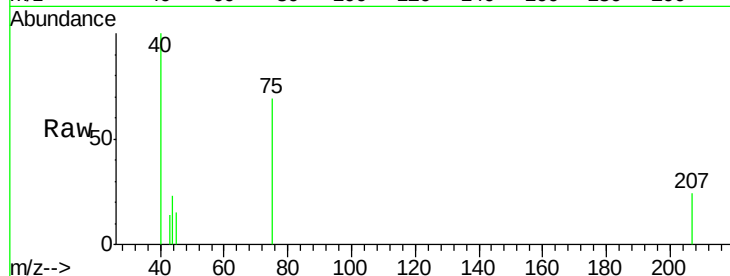




#37
Ethyl Acetate
Concen: 3.089 ug/l
RT: 7.17 min Scan# 892
Delta R.T. -0.12 min
Lab File: VD066277.D
Acq: 18 Aug 2020 14:53

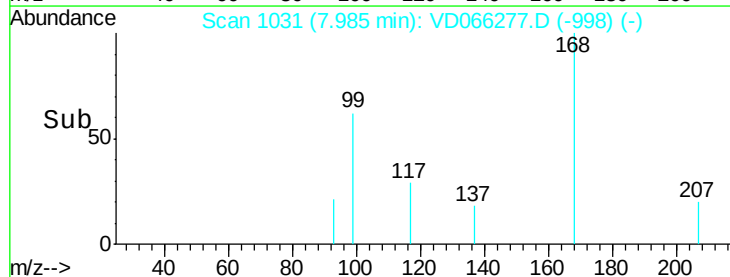
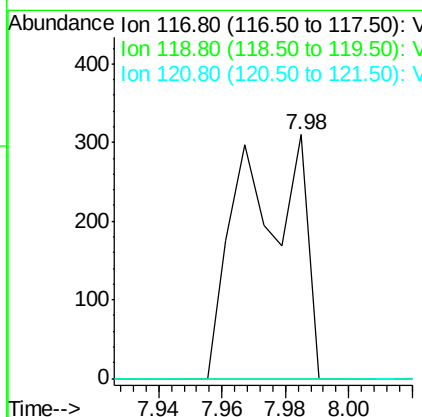
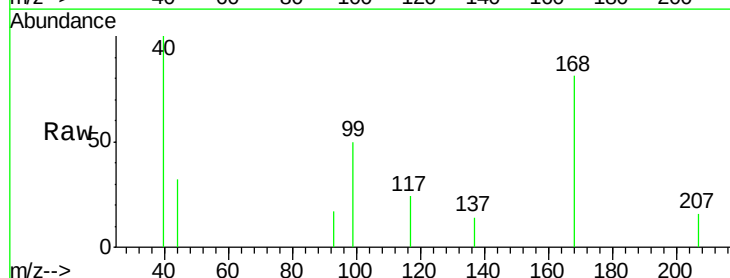
Instrument :
MSVOA_D
ClientSampleId :
SP1-2RE

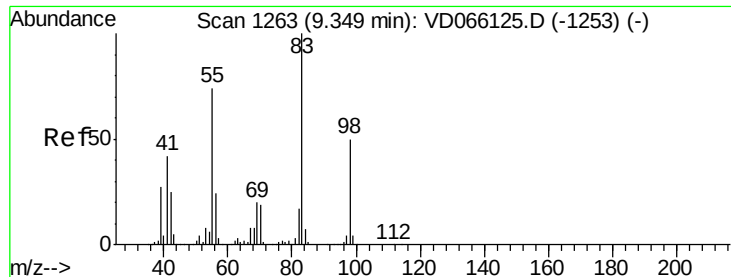
Tot Ion: 43 Resp: 63
Ion Ratio Lower Upper
43 100
61 0.0 12.0 18.0#
70 0.0 9.7 14.5#



#38
Carbon Tetrachloride
Concen: 7.038 ug/l
RT: 7.98 min Scan# 1031
Delta R.T. -0.11 min
Lab File: VD066277.D
Acq: 18 Aug 2020 14:53

Tgt Ion: 117 Resp: 404
Ion Ratio Lower Upper
117 100
119 0.0 81.0 121.4#
121 0.0 24.8 37.2#

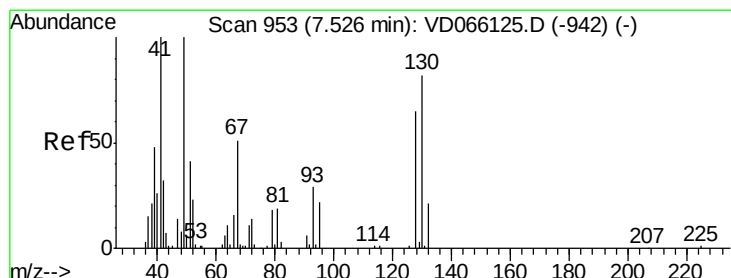
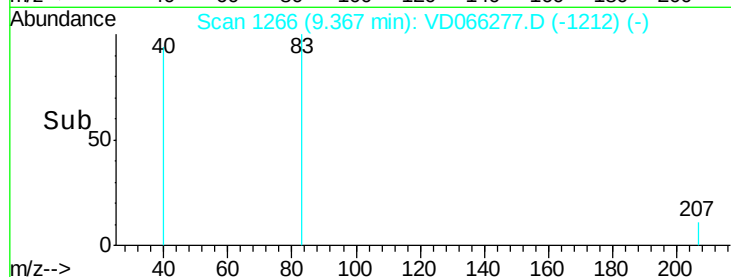
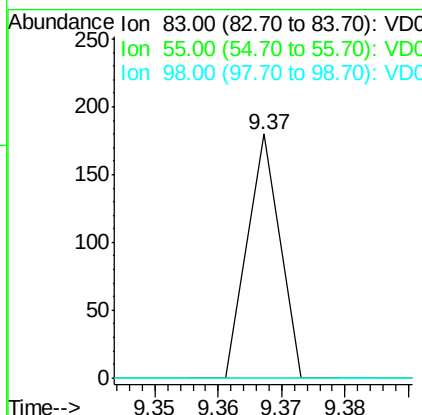
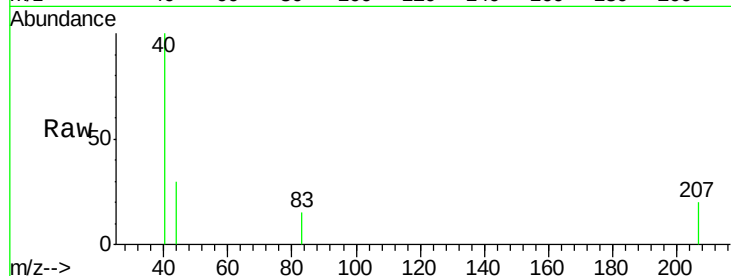




#39
Methylcyclohexane
Concen: 1.028 ug/l
RT: 9.37 min Scan# 1266
Delta R.T. 0.02 min
Lab File: VD066277.D
Acq: 18 Aug 2020 14:53

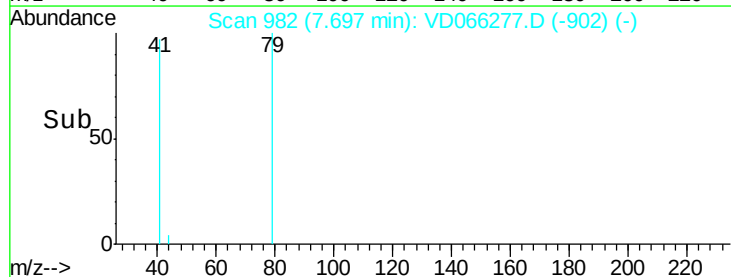
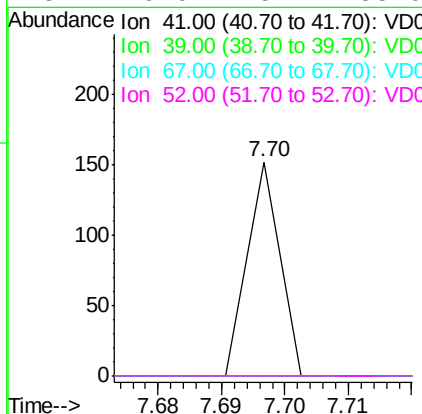
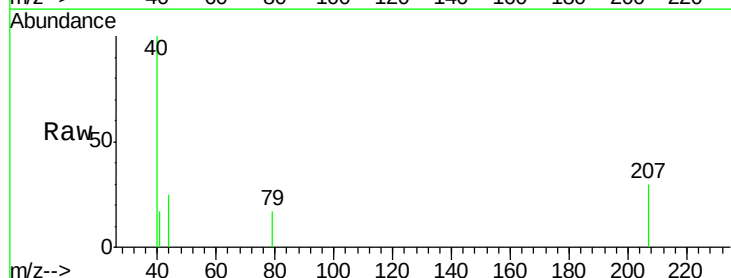
Instrument :
MSVOA_D
ClientSampleId :
SP1-2RE

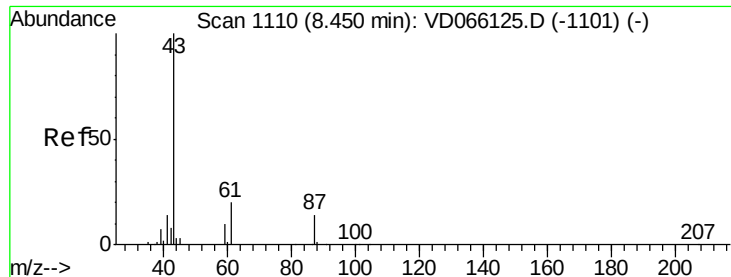
Tot Ion: 83 Resp: 64
Ion Ratio Lower Upper
83 100
55 0.0 59.2 88.8#
98 0.0 39.8 59.6#



#41
Methacrylonitrile
Concen: 4.503 ug/l
RT: 7.70 min Scan# 982
Delta R.T. 0.17 min
Lab File: VD066277.D
Acq: 18 Aug 2020 14:53

Tgt Ion: 41 Resp: 54
Ion Ratio Lower Upper
41 100
39 0.0 47.5 71.3#
67 0.0 59.1 88.7#
52 0.0 25.4 38.0#





#43

Isopropyl Acetate

Concen: 1.717 ug/l

RT: 8.34 min Scan# 1092

Delta R.T. -0.11 min

Lab File: VD066277.D

Acq: 18 Aug 2020 14:53

Instrument :

MSVOA_D

ClientSampleId :

SP1-2RE

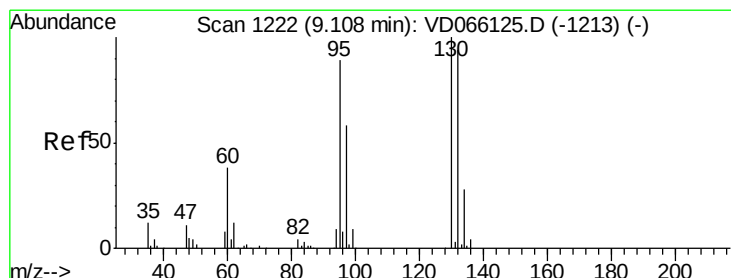
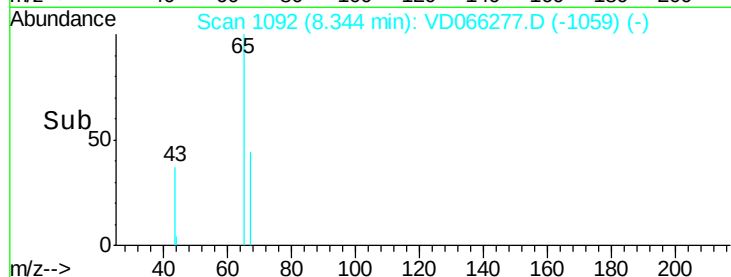
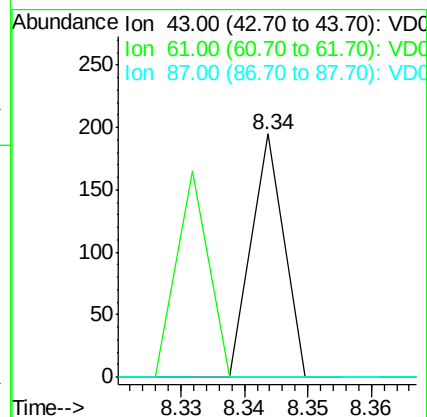
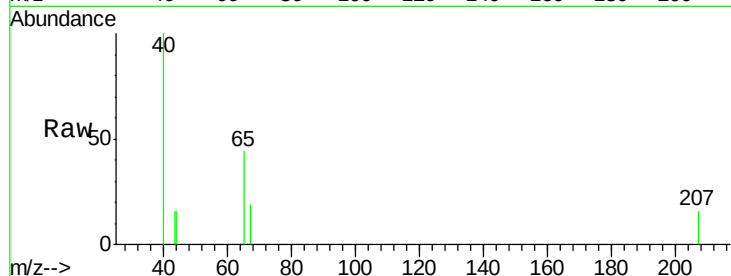
Tot Ion: 43 Resp: 69

Ion Ratio Lower Upper

43 100

61 84.1 25.5 38.3#

87 0.0 11.2 16.8#



#44

Trichloroethene

Concen: 1.487 ug/l

RT: 9.11 min Scan# 1223

Delta R.T. 0.01 min

Lab File: VD066277.D

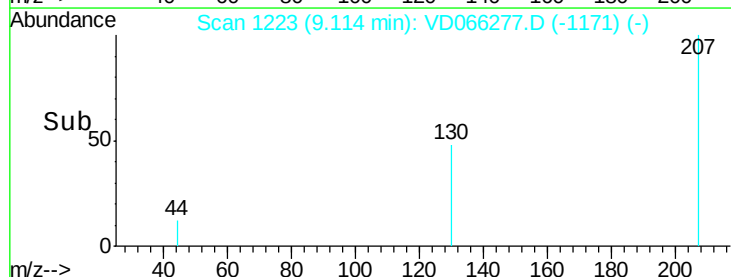
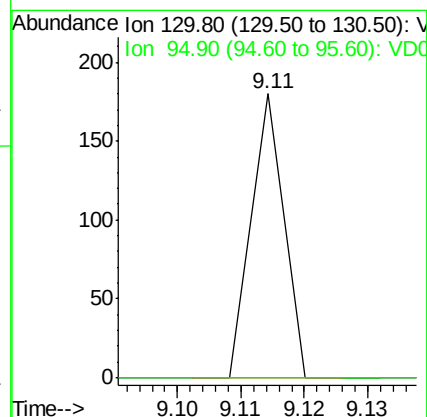
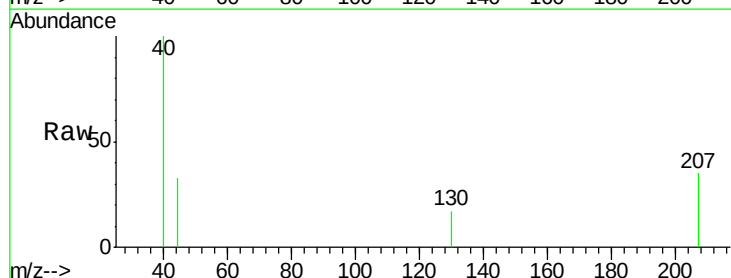
Acq: 18 Aug 2020 14:53

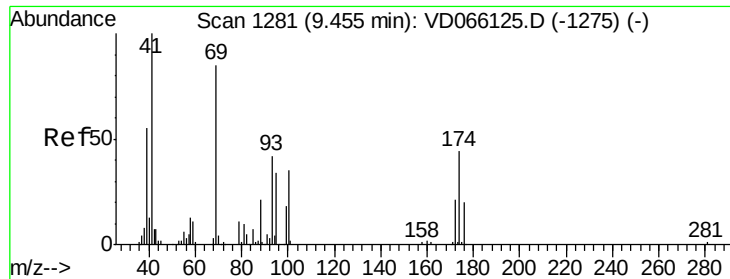
Tgt Ion: 130 Resp: 64

Ion Ratio Lower Upper

130 100

95 0.0 0.0 178.4

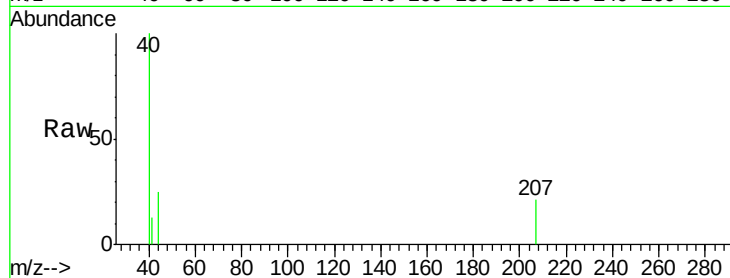




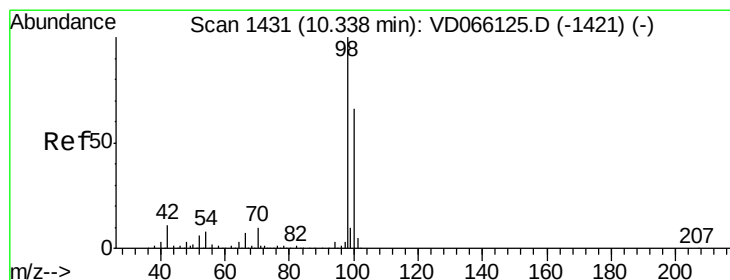
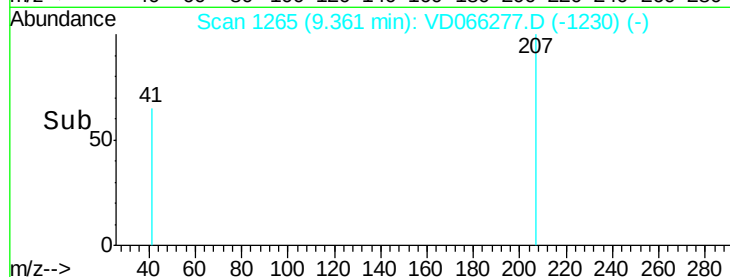
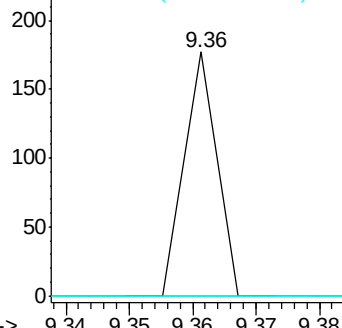
#48
Methvl methacrylate
Concen: 3.022 ug/l
RT: 9.36 min Scan# 1265
Delta R.T. -0.09 min
Lab File: VD066277.D
Acq: 18 Aug 2020 14:53

Instrument :
MSVOA_D
ClientSampleId :
SP1-2RE

Tot Ion: 41 Resp: 62
Ion Ratio Lower Upper
41 100
69 0.0 63.9 95.9#
39 0.0 42.6 64.0#

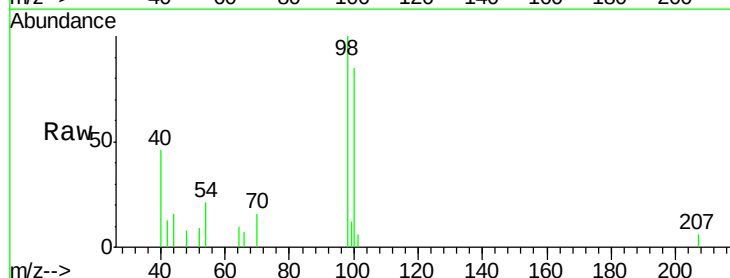


Abundance Ion 41.00 (40.70 to 41.70): VDC
Ion 69.00 (68.70 to 69.70): VDC
Ion 39.00 (38.70 to 39.70): VDC

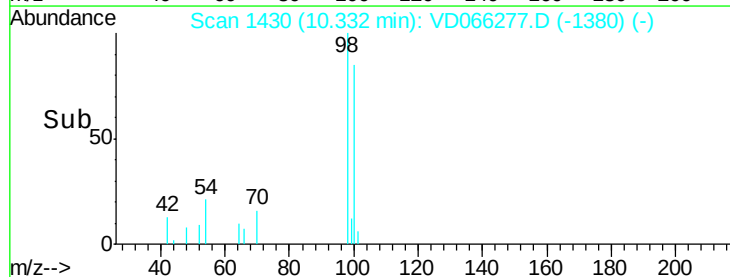
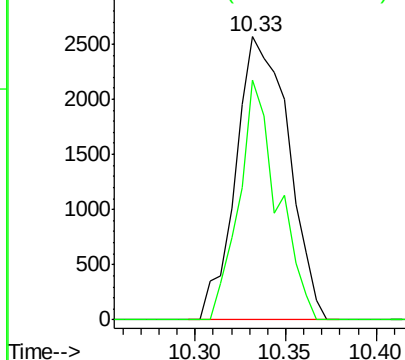


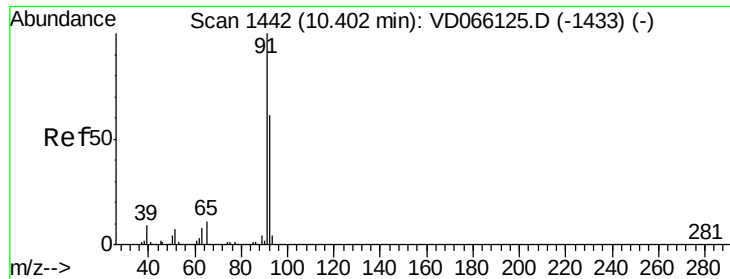
#50
Toluene-d8
Concen: 40.637 ug/l
RT: 10.33 min Scan# 1430
Delta R.T. -0.01 min
Lab File: VD066277.D
Acq: 18 Aug 2020 14:53

Tgt Ion: 98 Resp: 5204
Ion Ratio Lower Upper
98 100
100 61.9 52.6 78.8



Abundance Ion 98.00 (97.70 to 98.70): VDC
Ion 100.00 (99.70 to 100.70): VDC





#52

Toluene

Concen: 1.064 ug/l

RT: 10.40 min Scan# 1442

Delta R.T. 0.00 min

Lab File: VD066277.D

Acq: 18 Aug 2020 14:53

Instrument :

MSVOA_D

ClientSampleId :

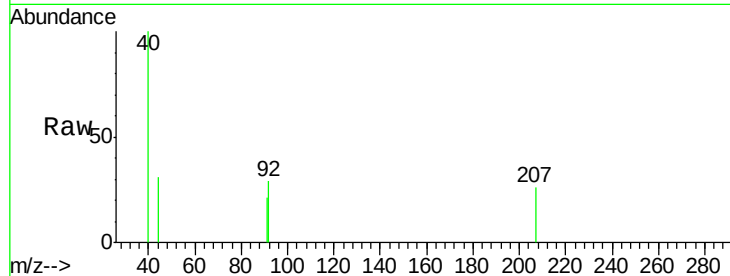
SP1-2RE

Tot Ion: 92 Resp: 100

Ion Ratio Lower Upper

92 100

91 140.0 135.2 202.8



Abundance Ion 92.00 (91.70 to 92.70): VDC

Ion 91.00 (90.70 to 91.70): VDC

10.40

300

250

200

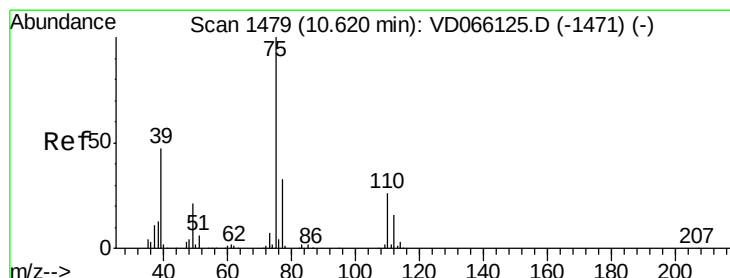
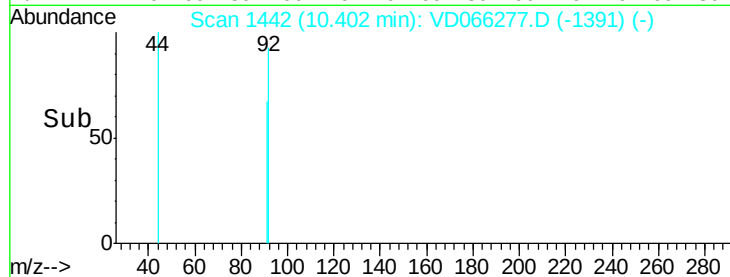
150

100

50

0

Time--> 10.38 10.40 10.42



#53

t-1,3-Dichloropropene

Concen: 1.243 ug/l

RT: 10.63 min Scan# 1480

Delta R.T. 0.01 min

Lab File: VD066277.D

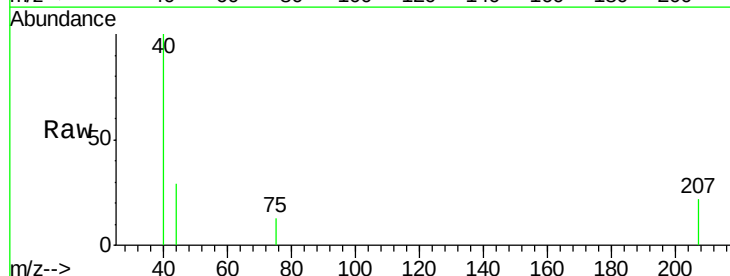
Acq: 18 Aug 2020 14:53

Tgt Ion: 75 Resp: 60

Ion Ratio Lower Upper

75 100

77 0.0 26.2 39.2#



Abundance Ion 74.90 (74.60 to 75.60): VDC

Ion 76.90 (76.60 to 77.60): VDC

10.63

200

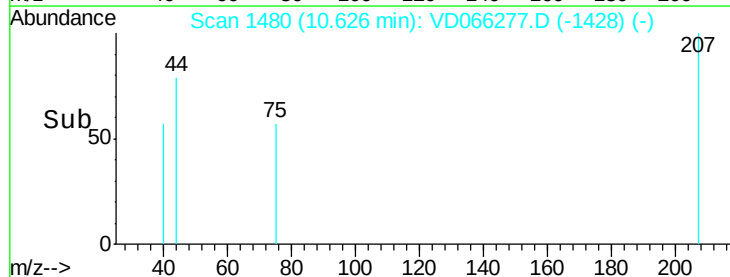
150

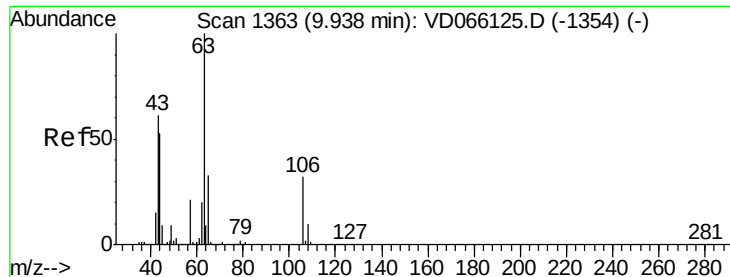
100

50

0

Time--> 10.62 10.64

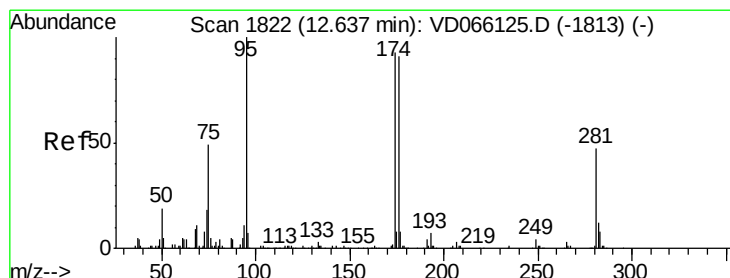
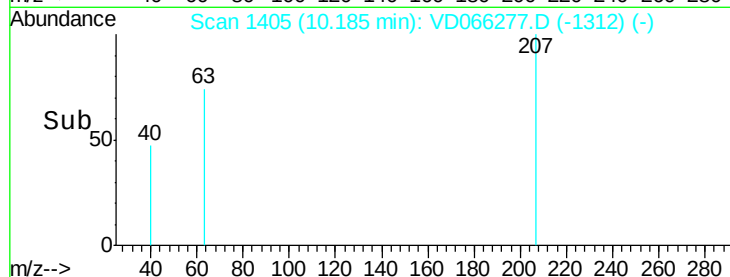
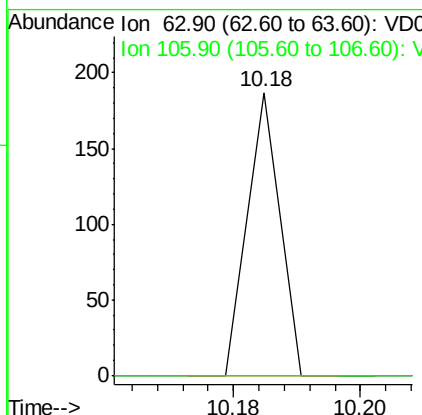
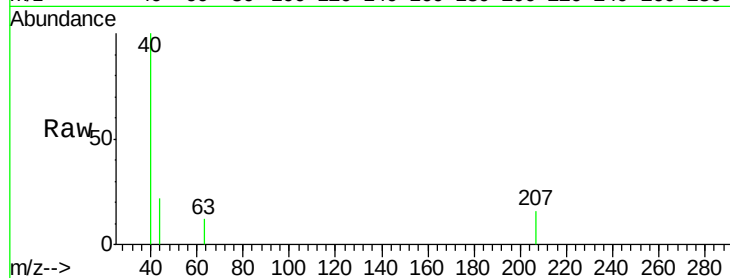




#58
 2-Chloroethyl Vinyl ether
 Concen: 4.409 ug/l
 RT: 10.18 min Scan# 1405
 Delta R.T. 0.25 min
 Lab File: VD066277.D
 Acq: 18 Aug 2020 14:53

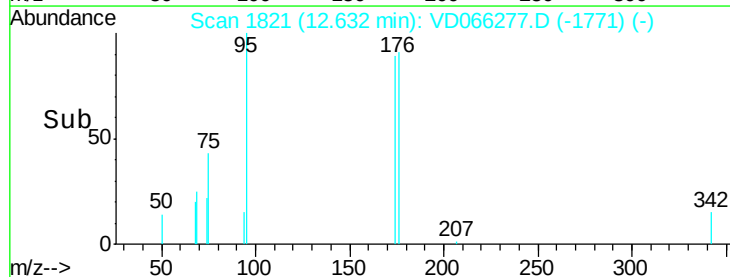
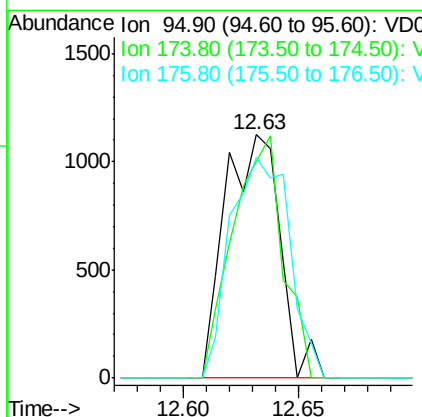
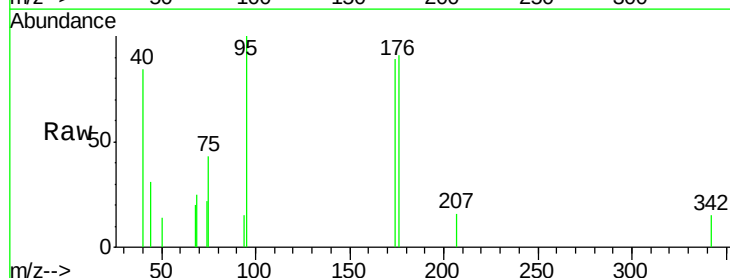
Instrument :
 MSVOA_D
 ClientSampleId :
 SP1-2RE

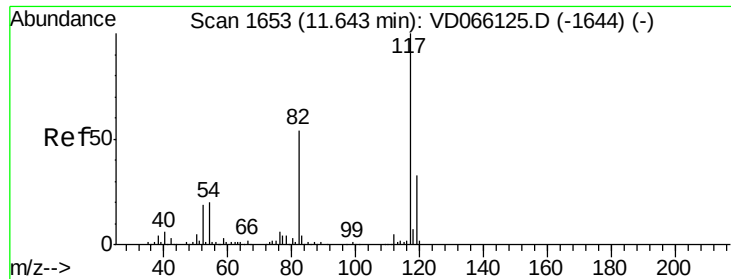
Tot Ion: 63 Resp: 66
 Ion Ratio Lower Upper
 63 100
 106 0.0 25.3 37.9#



#62
 4-Bromofluorobenzene
 Concen: 40.359 ug/l
 RT: 12.63 min Scan# 1821
 Delta R.T. -0.01 min
 Lab File: VD066277.D
 Acq: 18 Aug 2020 14:53

Tgt Ion: 95 Resp: 1863
 Ion Ratio Lower Upper
 95 100
 174 90.6 0.0 180.8
 176 97.9 0.0 181.2

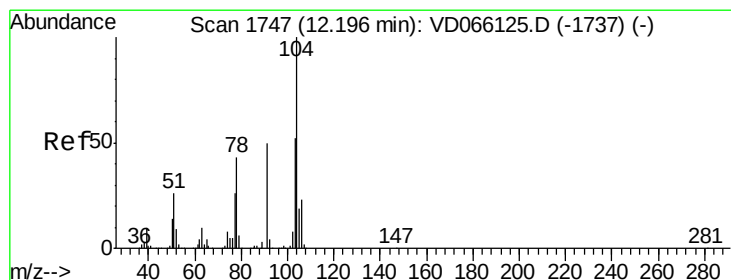
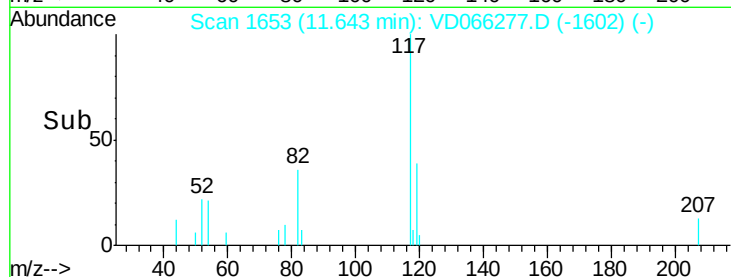
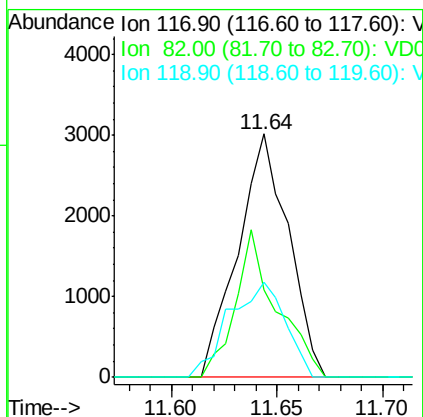
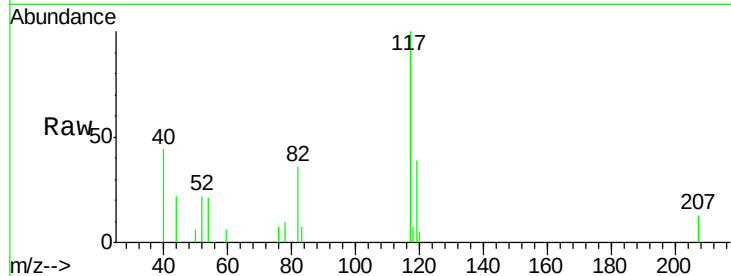




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.64 min Scan# 1653
Delta R.T. 0.00 min
Lab File: VD066277.D
Acq: 18 Aug 2020 14:53

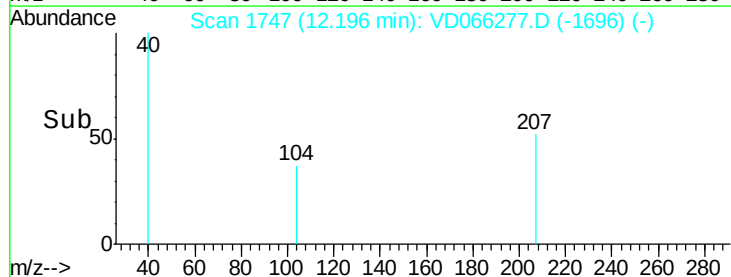
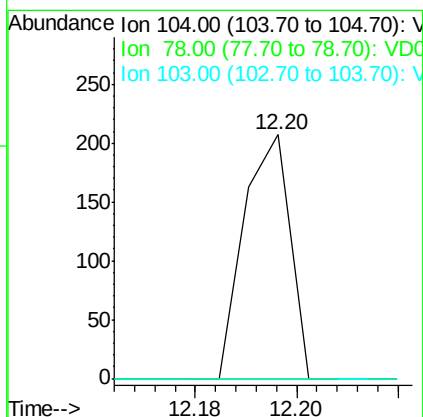
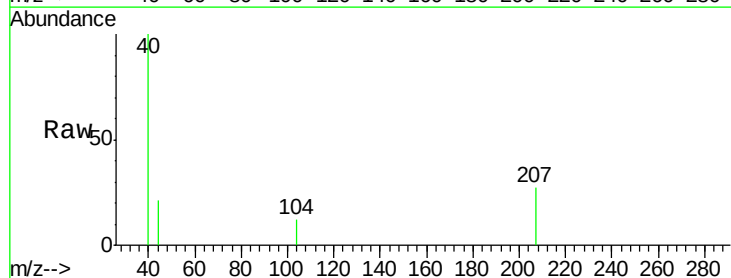
Instrument :
MSVOA_D
ClientSampleId :
SP1-2RE

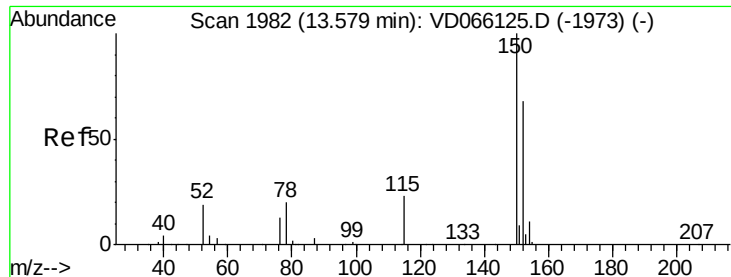
Tot Ion:117 Resp: 5002
Ion Ratio Lower Upper
117 100
82 36.1 43.0 64.4#
119 38.9 26.1 39.1



#70
Styrene
Concen: 1.205 ug/l
RT: 12.20 min Scan# 1747
Delta R.T. 0.00 min
Lab File: VD066277.D
Acq: 18 Aug 2020 14:53

Tgt Ion:104 Resp: 131
Ion Ratio Lower Upper
104 100
78 0.0 38.6 58.0#
103 0.0 44.1 66.1#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.58 min Scan# 1982

Delta R.T. 0.00 min

Lab File: VD066277.D

Acq: 18 Aug 2020 14:53

Instrument :

MSVOA_D

ClientSampleId :

SP1-2RE

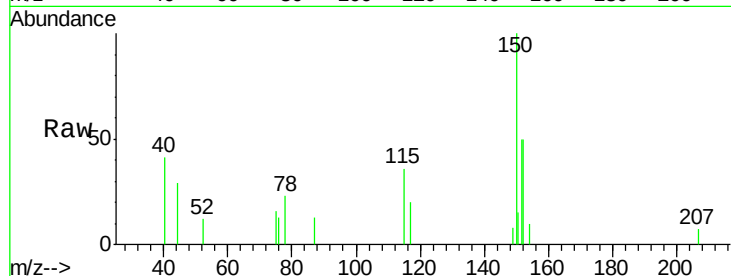
Tot Ion:152 Resp: 2705

Ion Ratio Lower Upper

152 100

115 46.5 28.0 83.9

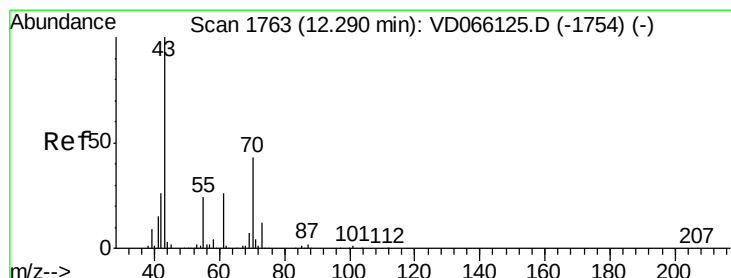
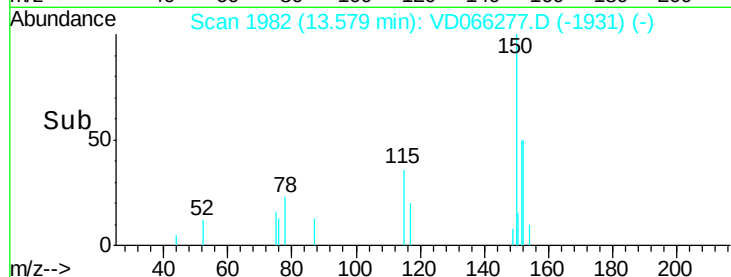
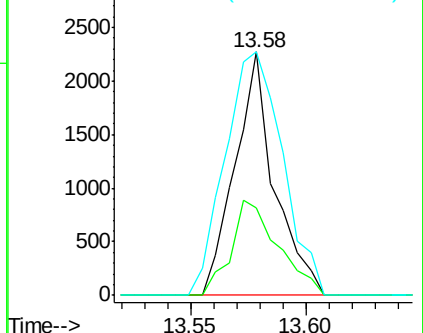
150 145.4 0.0 346.4



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate

Concen: 2.012 ug/l

RT: 12.28 min Scan# 1761

Delta R.T. -0.01 min

Lab File: VD066277.D

Acq: 18 Aug 2020 14:53

Tgt Ion: 43 Resp: 80

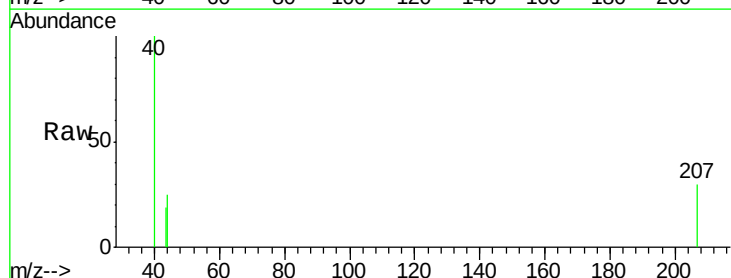
Ion Ratio Lower Upper

43 100

70 0.0 34.9 52.3#

55 0.0 19.2 28.8#

61 0.0 19.7 29.5#

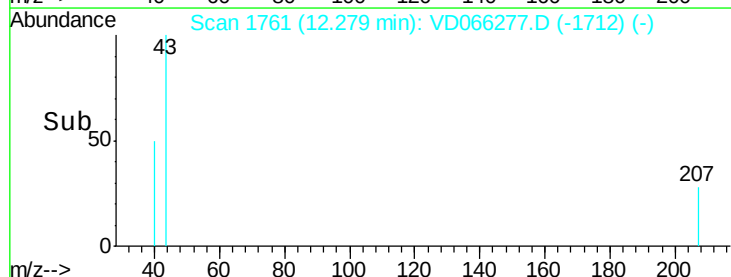
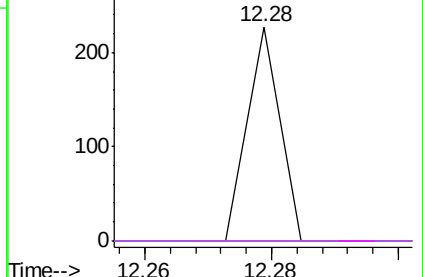


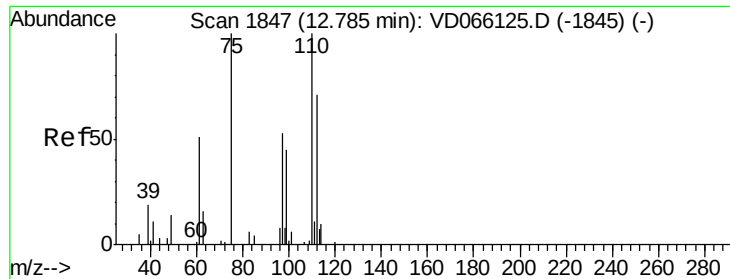
Abundance Ion 43.00 (42.70 to 43.70): VDC

Ion 70.00 (69.70 to 70.70): VDC

Ion 55.00 (54.70 to 55.70): VDC

Ion 61.00 (60.70 to 61.70): VDC





#76

1,2,3-Trichloropropane

Concen: 36.839 ug/l

RT: 12.63 min Scan# 1820

Delta R.T. -0.16 min

Lab File: VD066277.D

Acq: 18 Aug 2020 14:53

Instrument :

MSVOA_D

ClientSampleId :

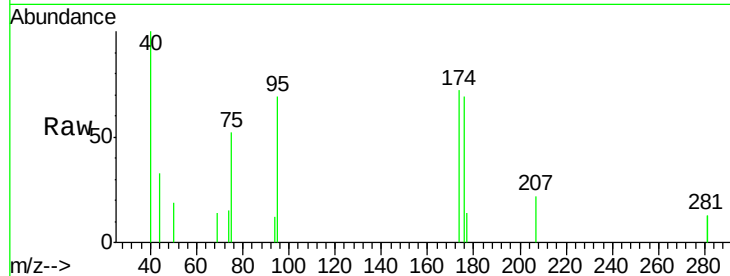
SP1-2RE

Tot Ion: 75 Resp: 831

Ion Ratio Lower Upper

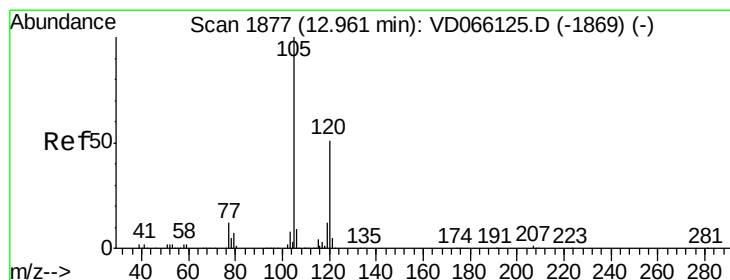
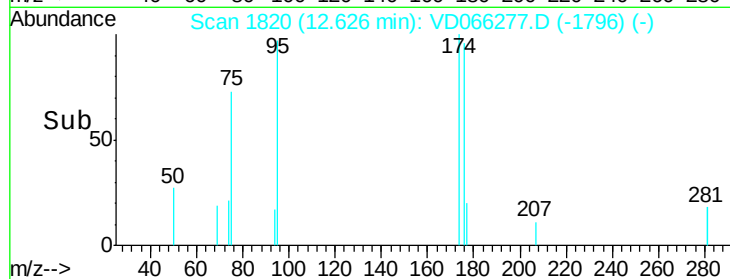
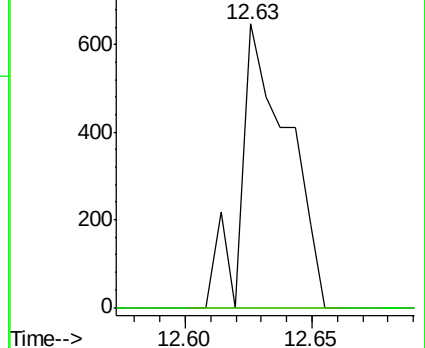
75 100

77 0.0 0.0 0.0



Abundance Ion 74.90 (74.60 to 75.60): VDC

Ion 77.00 (76.70 to 77.70): VDC



#80

1,3,5-Trimethylbenzene

Concen: 2.305 ug/l

RT: 12.96 min Scan# 1877

Delta R.T. 0.00 min

Lab File: VD066277.D

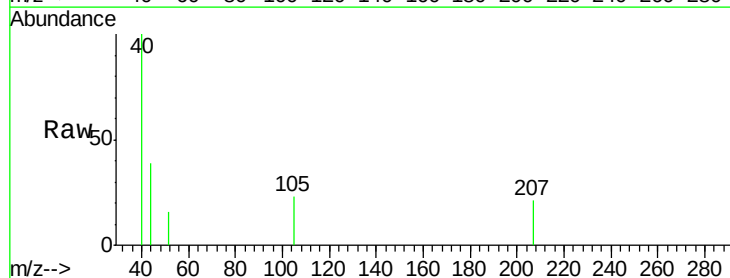
Acq: 18 Aug 2020 14:53

Tgt Ion: 105 Resp: 348

Ion Ratio Lower Upper

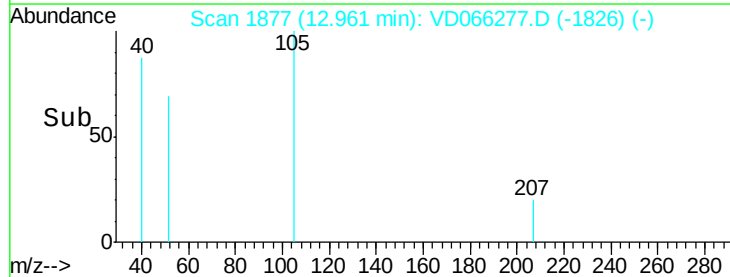
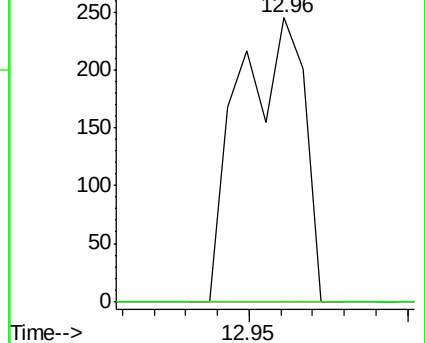
105 100

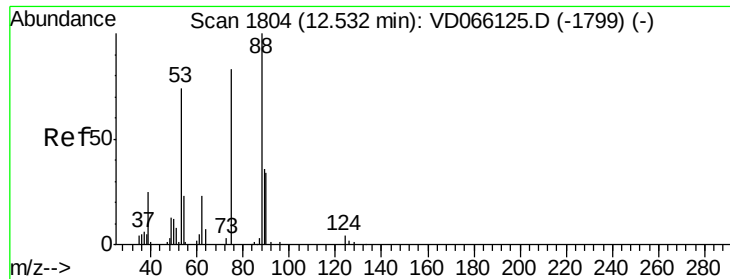
120 0.0 25.3 75.8#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

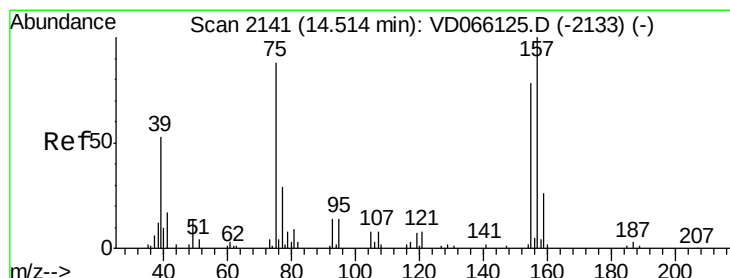
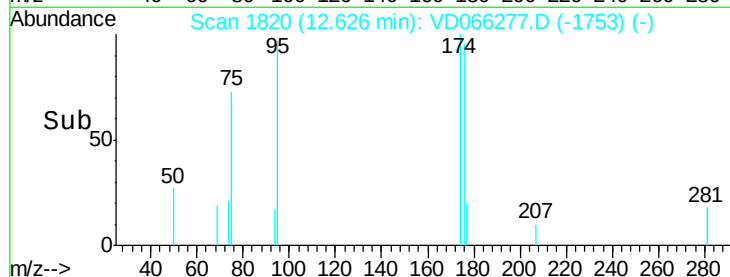
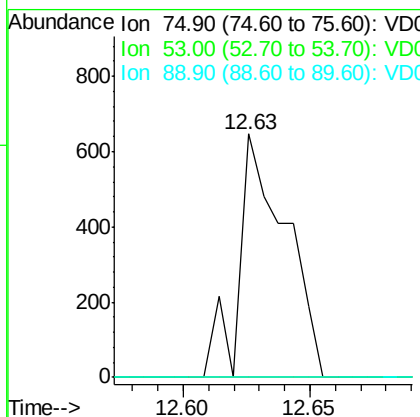
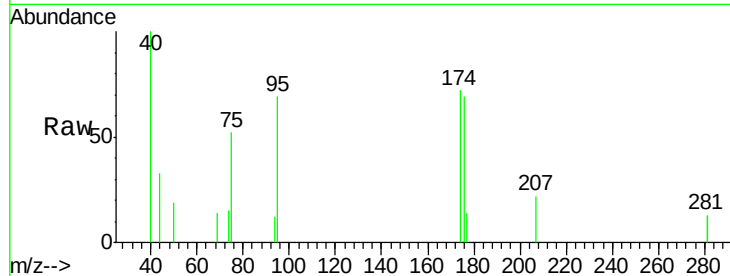




#81
trans-1,4-Dichloro-2-butene
Concen: 81.434 ug/l
RT: 12.63 min Scan# 1820
Delta R.T. 0.09 min
Lab File: VD066277.D
Acq: 18 Aug 2020 14:53

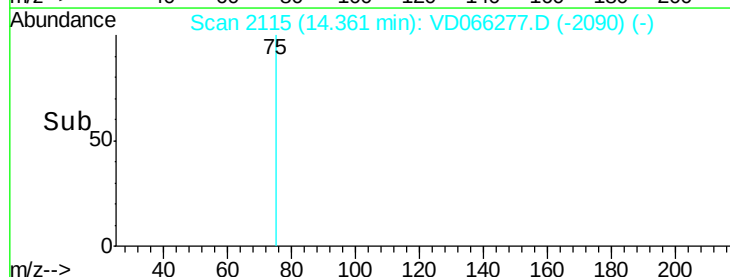
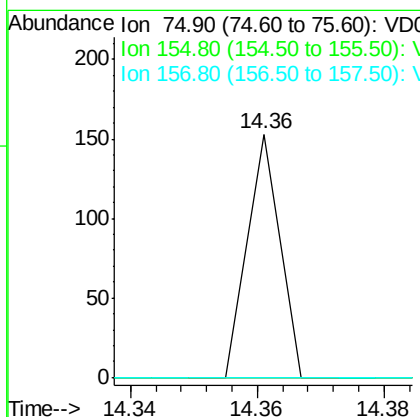
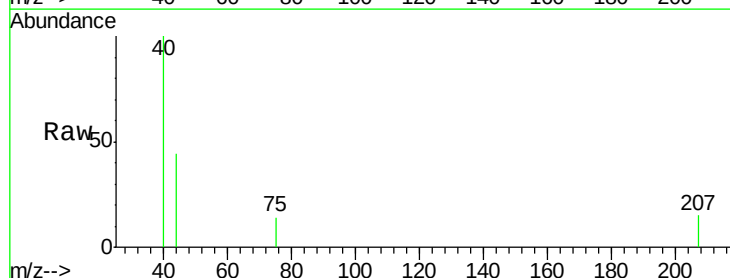
Instrument :
MSVOA_D
ClientSampleId :
SP1-2RE

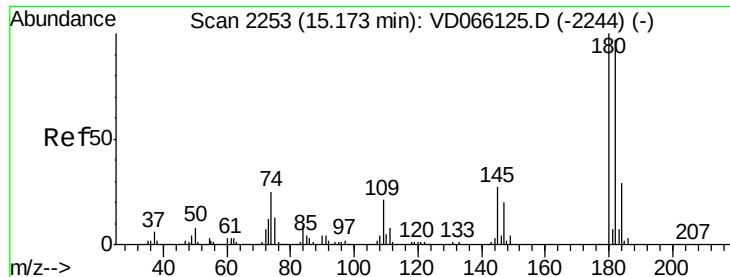
Tot Ion: 75 Resp: 831
Ion Ratio Lower Upper
75 100
53 0.0 73.4 110.2#
89 0.0 36.6 55.0#



#92
1,2-Dibromo-3-Chloropropane
Concen: 10.205 ug/l
RT: 14.36 min Scan# 2115
Delta R.T. -0.15 min
Lab File: VD066277.D
Acq: 18 Aug 2020 14:53

Tgt Ion: 75 Resp: 54
Ion Ratio Lower Upper
75 100
155 0.0 47.7 143.1#
157 0.0 62.1 186.2#

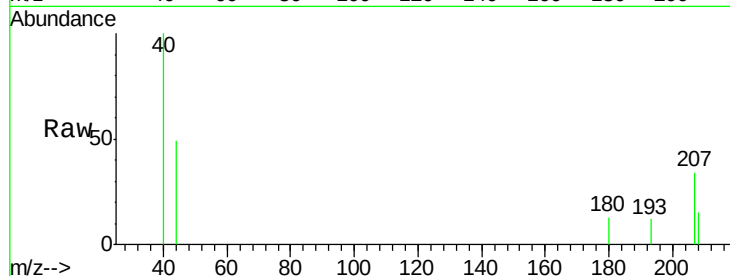




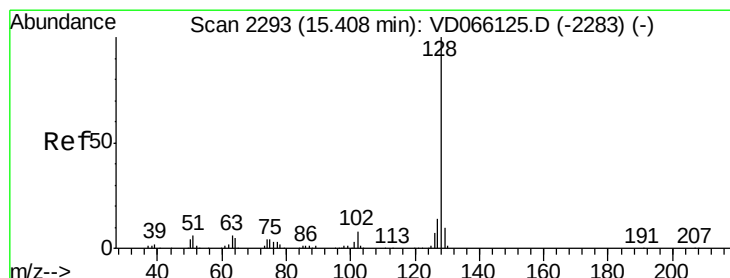
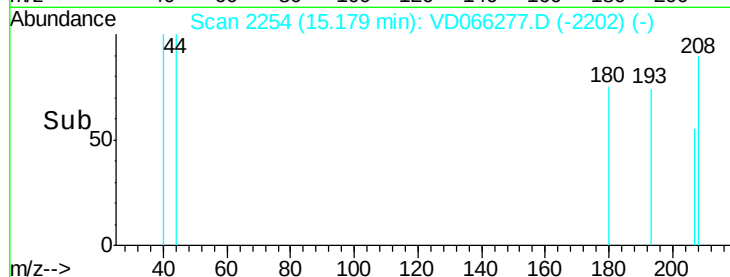
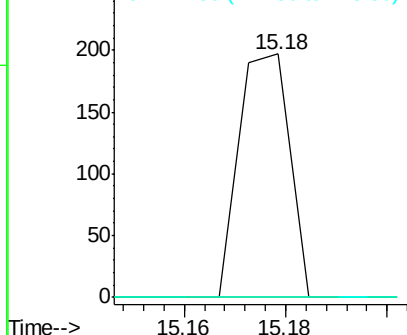
#93
 1,2,4-Trichlorobenzene
 Concen: 2.406 ug/l
 RT: 15.18 min Scan# 2254
 Delta R.T. 0.01 min
 Lab File: VD066277.D
 Acq: 18 Aug 2020 14:53

Instrument :
 MSVOA_D
 ClientSampleId :
 SP1-2RE

Tot Ion	Ratio	Lower	Upper
180	100		
182	0.0	47.4	142.2#
145	0.0	14.5	43.6#

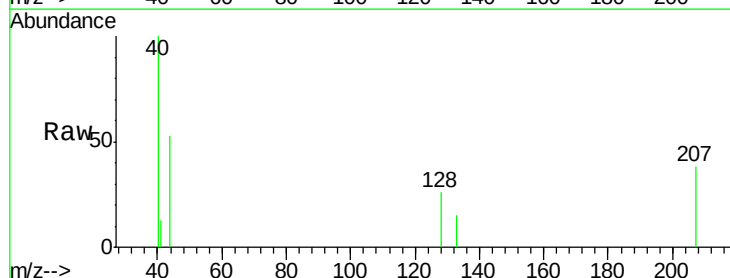


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V



#95
 Naphthalene
 Concen: 2.274 ug/l
 RT: 15.41 min Scan# 2293
 Delta R.T. 0.00 min
 Lab File: VD066277.D
 Acq: 18 Aug 2020 14:53

Tgt Ion	Ratio	Lower	Upper
128	100		
127	0.0	11.0	16.4#
129	0.0	8.8	13.2#



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

