

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD112018\
 Data File : VD060425.D
 Acq On : 20 Nov 2018 13:25
 Operator : JC/SY
 Sample : J5951-04RE
 Misc : 5.01g/5ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 FDSB-04(26.5-28.5)RE

Quant Time: Nov 20 14:45:32 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110618S.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 19 16:31:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.42	168	14395	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	7.45	114	21865	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.29	117	22696	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.38	152	12624	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.78	65	8789	85.27	ug/l	-0.02
Spiked Amount			Recovery	=	170.54%	
35) Dibromofluoromethane	6.33	113	7326	44.93	ug/l	0.00
Spiked Amount			Recovery	=	89.86%	
50) Toluene-d8	9.46	98	19722	41.33	ug/l	0.00
Spiked Amount			Recovery	=	82.66%	
62) 4-Bromofluorobenzene	12.43	95	10078	58.28	ug/l	0.00
Spiked Amount			Recovery	=	116.56%	

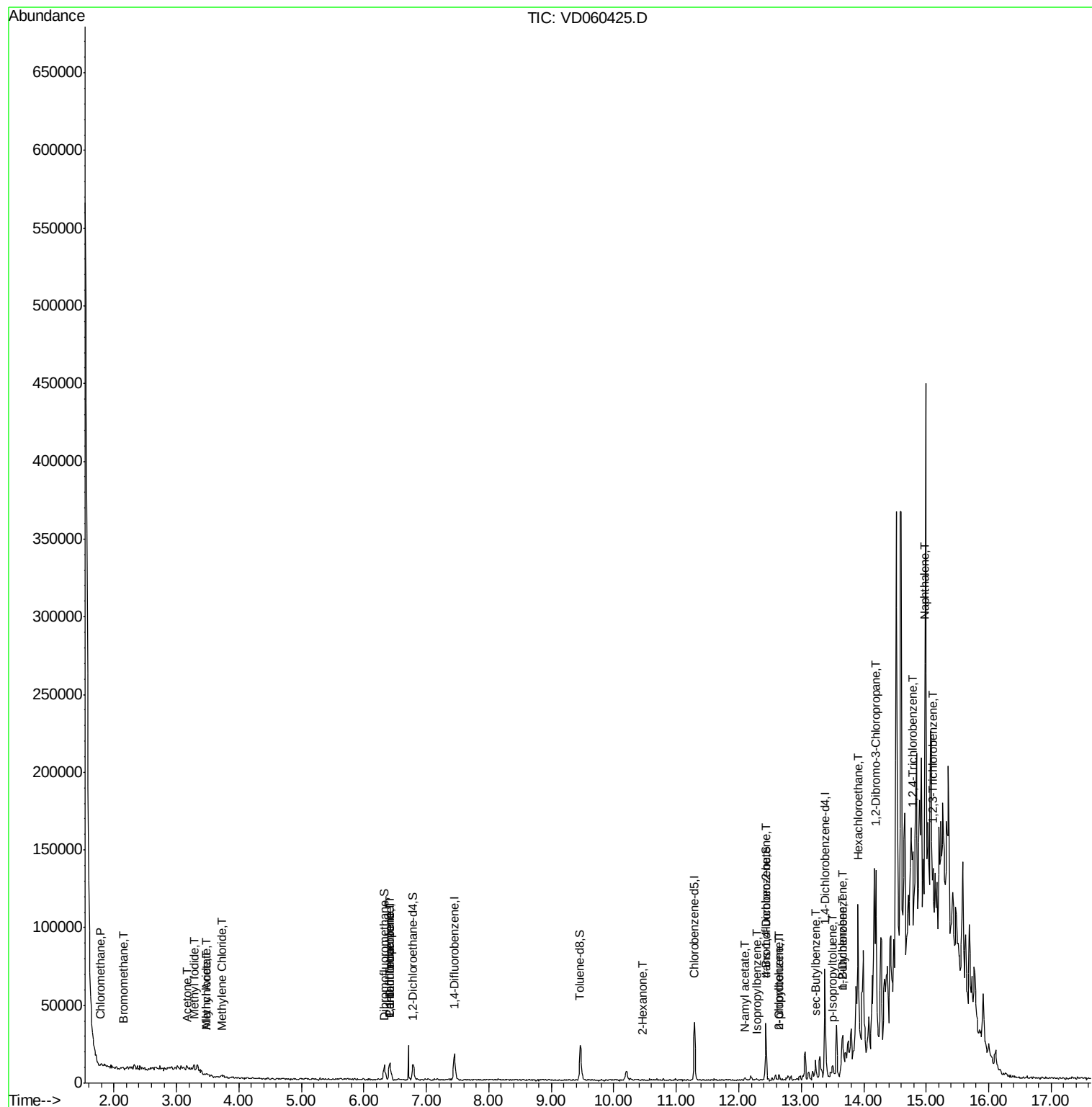
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.77	50	556	4.08	ug/l #	42
5) Bromomethane	2.16	94	614	23.24	ug/l #	2
10) Methyl Iodide	3.29	142	725	6.46	ug/l #	35
14) Allyl chloride	3.47	41	203	1.51	ug/l #	21
16) Acetone	3.18	43	2304	128.87	ug/l #	55
18) Methyl Acetate	3.49	43	386	10.13	ug/l #	63
20) Methylene Chloride	3.72	84	887	5.59	ug/l #	47
36) 1,1-Dichloropropene	6.42	75	968	4.48	ug/l #	41
38) Carbon Tetrachloride	6.42	117	463	2.31	ug/l #	12
59) 2-Hexanone	10.45	43	186	3.21	ug/l #	31
73) Isopropylbenzene	12.28	105	1049	1.14	ug/l #	51
74) N-amyl acetate	12.10	43	468	1.98	ug/l #	52
78) n-propylbenzene	12.64	91	3687	3.21	ug/l #	90
79) 2-Chlorotoluene	12.64	91	3687	5.86	ug/l #	40
81) trans-1,4-Dichloro-2-buten	12.43	75	3776	87.83	ug/l #	15
85) sec-Butylbenzene	13.23	105	3381	3.47	ug/l #	99
86) p-Isopropyltoluene	13.49	119	1190	1.52	ug/l #	51
89) n-Butylbenzene	13.65	91	8056	8.46	ug/l #	94
90) Hexachloroethane	13.91	117	3499	18.82	ug/l #	9
91) 1,2-Dichlorobenzene	13.66	146	471	1.32	ug/l #	26
92) 1,2-Dibromo-3-Chloropropan	14.19	75	181	9.97	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.79	180	637	2.25	ug/l #	1
95) Naphthalene	14.97	128	2831	8.19	ug/l #	54
96) 1,2,3-Trichlorobenzene	15.12	180	2146	9.46	ug/l #	1

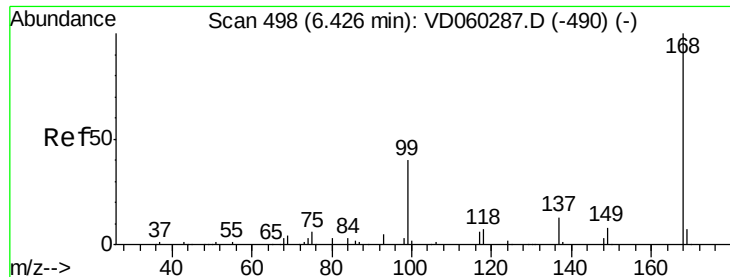
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Data File : VD060425.D
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Sample : J5951-04RE
Misc : 5.01g/5ml/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
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FDSB-04(26.5-28.5)RE

Quant Time: Nov 20 14:45:32 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110618S.M
Quant Title : SW846 8260
QLast Update : Mon Nov 19 16:31:59 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 6.42 min Scan# 497

Delta R.T. -0.01 min

Lab File: VD060425.D

Acq: 20 Nov 2018 13:25

Instrument :

MSVOA_D

ClientSampleId :

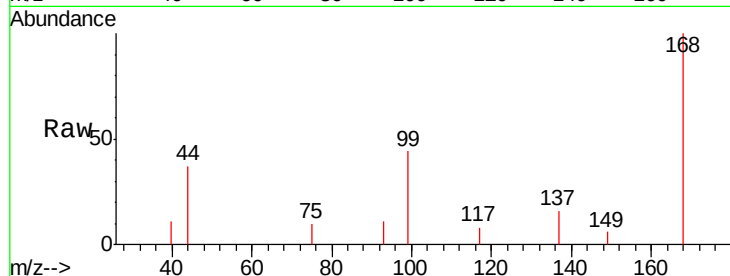
FDSB-04(26.5-28.5)RE

Tgt Ion:168 Resp: 14395

Ion Ratio Lower Upper

168 100

99 43.6 39.8 59.8



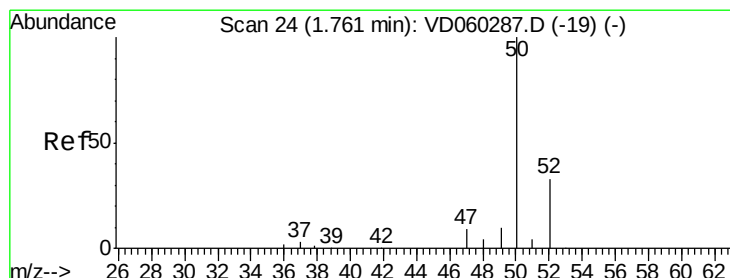
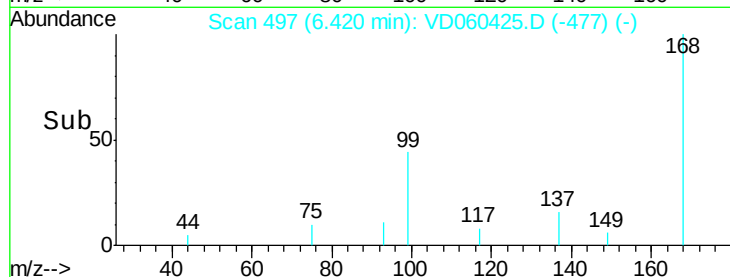
Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.95 (98.65 to 99.65): VDC

6.42

6.35 6.40 6.45 6.50

Time-->



#3

Chloromethane

Concen: 4.08 ug/l

RT: 1.77 min Scan# 25

Delta R.T. 0.01 min

Lab File: VD060425.D

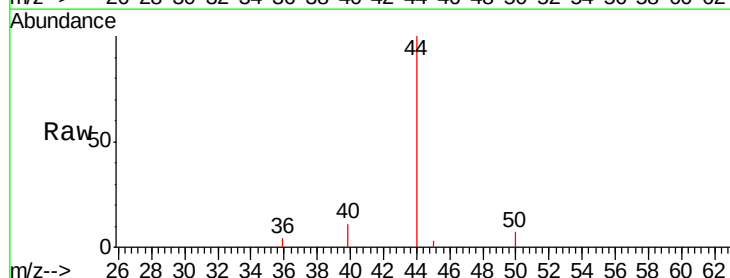
Acq: 20 Nov 2018 13:25

Tgt Ion: 50 Resp: 556

Ion Ratio Lower Upper

50 100

52 0.0 25.8 38.6#



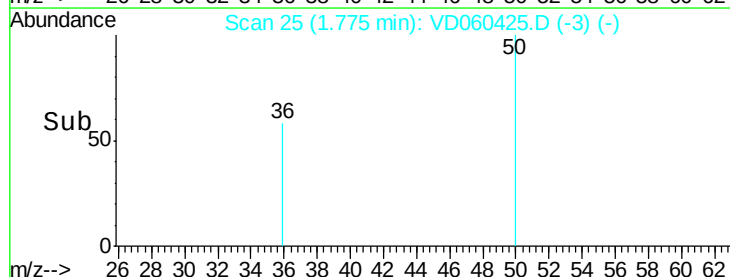
Abundance Ion 49.90 (49.60 to 50.60): VDC

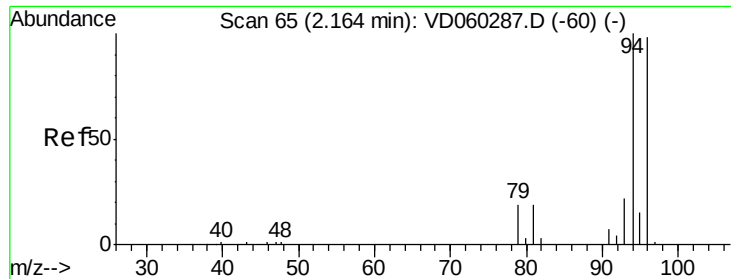
Ion 51.90 (51.60 to 52.60): VDC

1.77

1.74 1.76 1.78 1.80 1.82

Time-->





#5

Bromomethane

Concen: 23.24 ug/l

RT: 2.16 min Scan# 64

Delta R.T. -0.01 min

Lab File: VD060425.D

Acq: 20 Nov 2018 13:25

Instrument :

MSVOA_D

ClientSampleId :

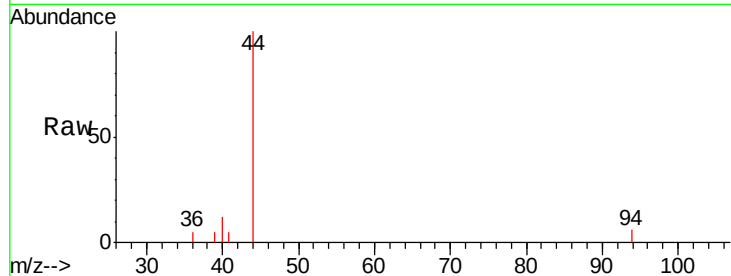
FDSB-04(26.5-28.5)RE

Tgt Ion: 94 Resp: 614

Ion Ratio Lower Upper

94 100

96 0.0 76.6 114.8#



Abundance Ion 93.90 (93.60 to 94.60): VDC

Ion 95.90 (95.60 to 96.60): VDC

600

500

400

300

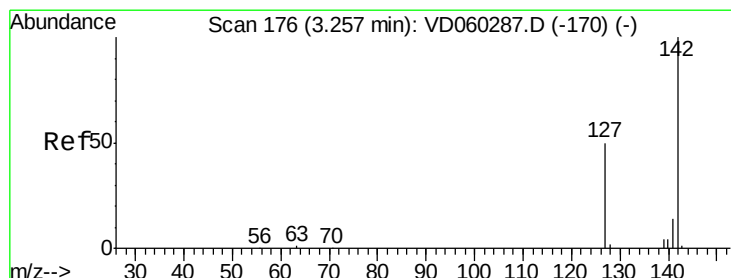
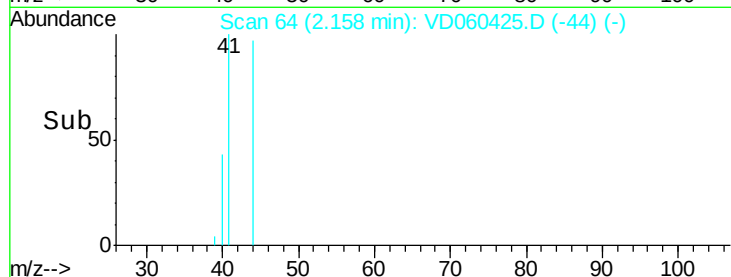
200

100

0

2.12 2.14 2.16 2.18

Time-->



#10

Methyl Iodide

Concen: 6.46 ug/l

RT: 3.29 min Scan# 179

Delta R.T. 0.03 min

Lab File: VD060425.D

Acq: 20 Nov 2018 13:25

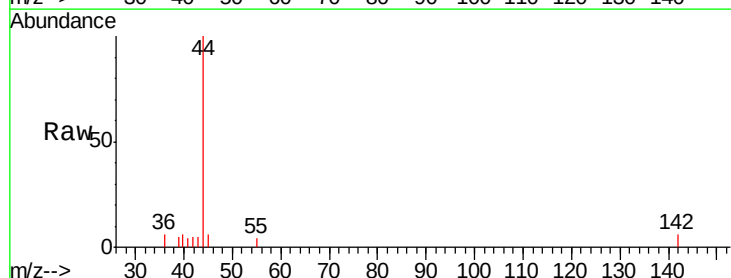
Tgt Ion: 142 Resp: 725

Ion Ratio Lower Upper

142 100

127 0.0 41.0 61.6#

141 0.0 11.9 17.9#



Abundance Ion 141.85 (141.55 to 142.55): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.85 (140.55 to 141.55): V

600

500

400

300

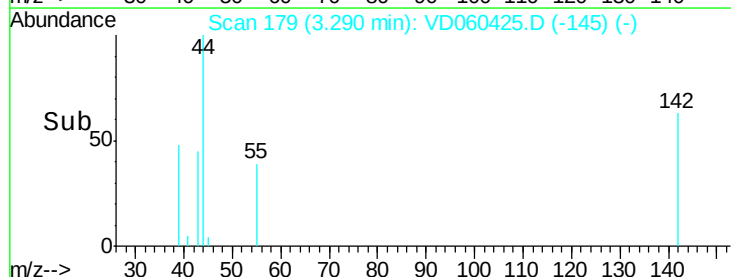
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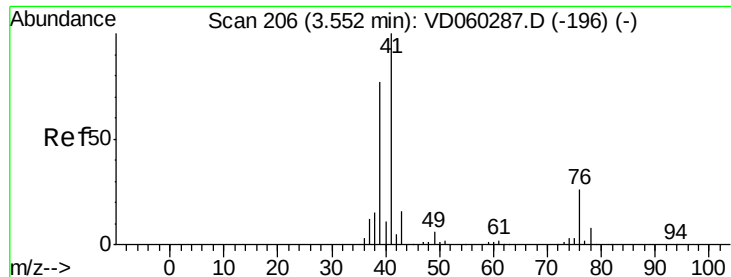
100

0

3.25 3.30

Time-->





#14

Allyl chloride

Concen: 1.51 ug/l

RT: 3.47 min Scan# 197

Delta R.T. -0.08 min

Lab File: VD060425.D

Acq: 20 Nov 2018 13:25

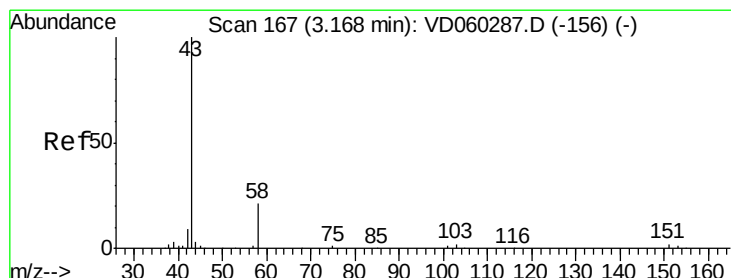
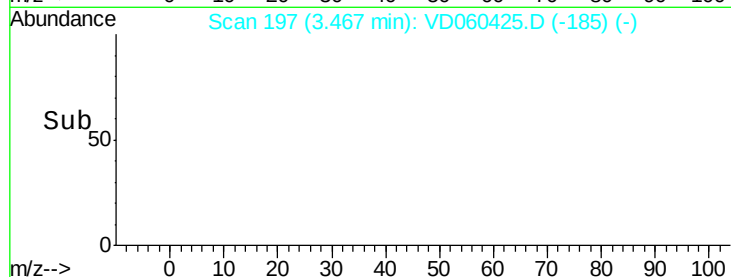
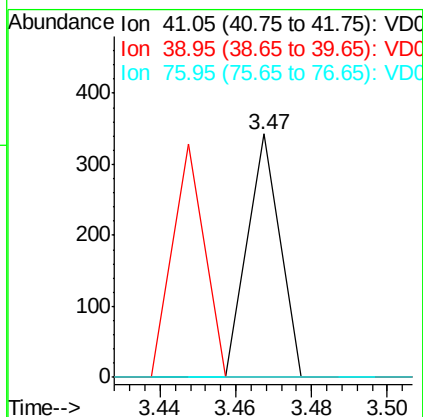
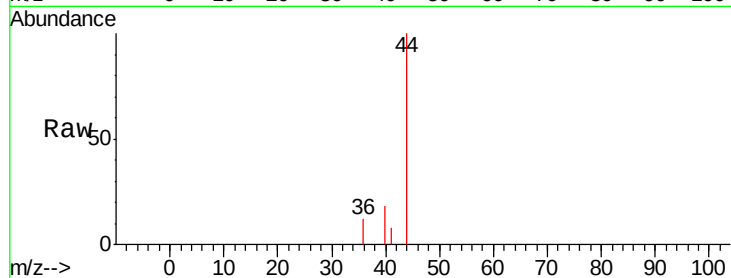
Instrument :

MSVOA_D

ClientSampleId :

FDSB-04(26.5-28.5)RE

Tgt Ion:	41	Resp:	203
Ion	Ratio	Lower	Upper
41	100		
39	0.0	60.4	90.6#
76	0.0	21.8	32.8#



#16

Acetone

Concen: 128.87 ug/l

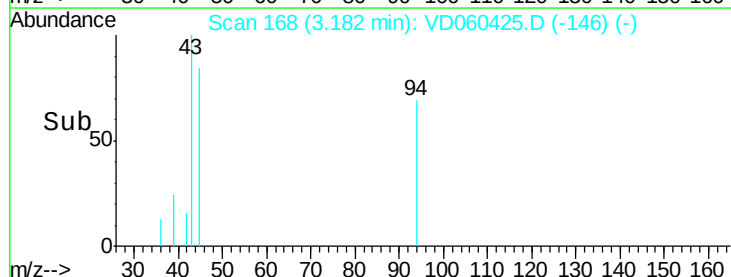
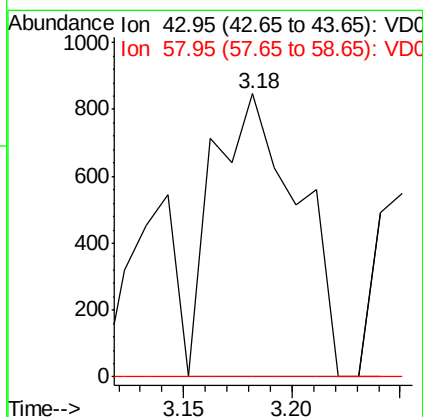
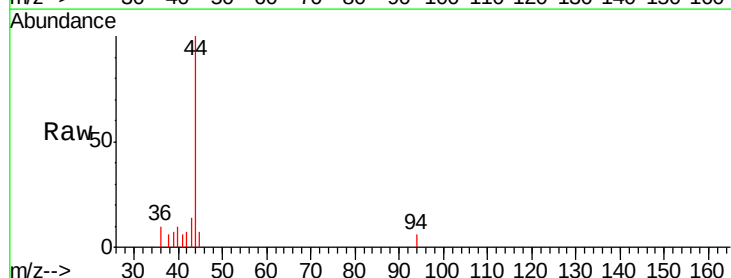
RT: 3.18 min Scan# 168

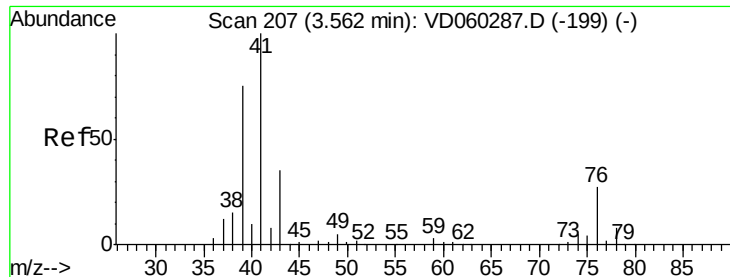
Delta R.T. 0.01 min

Lab File: VD060425.D

Acq: 20 Nov 2018 13:25

Tgt Ion:	43	Resp:	2304
Ion	Ratio	Lower	Upper
43	100		
58	0.0	16.9	25.3#

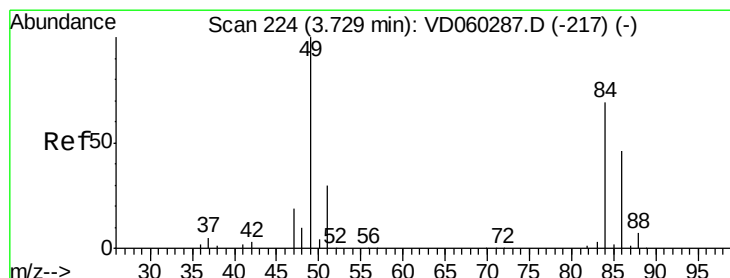
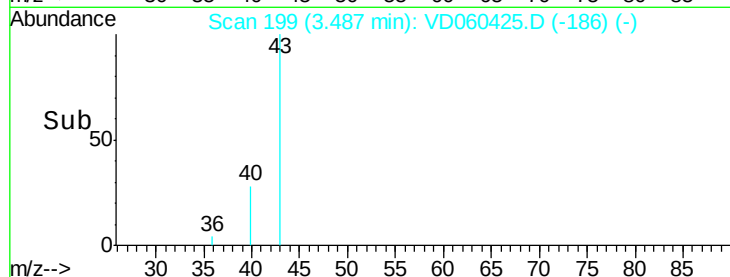
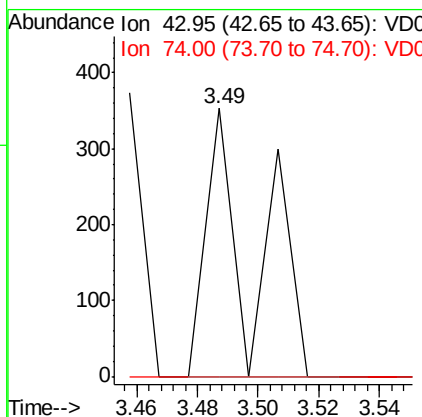
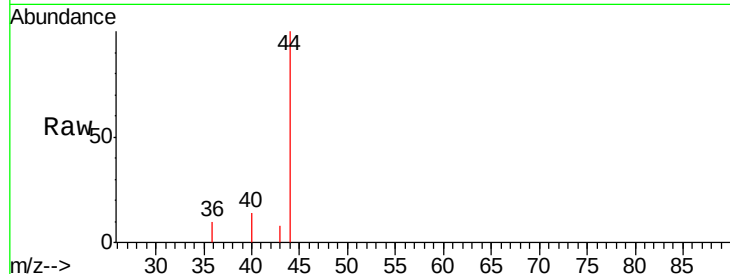




#18
Methyl Acetate
Concen: 10.13 ug/l
RT: 3.49 min Scan# 199
Delta R.T. -0.07 min
Lab File: VD060425.D
Acq: 20 Nov 2018 13:25

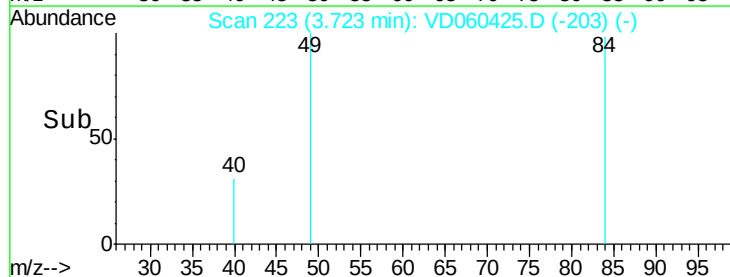
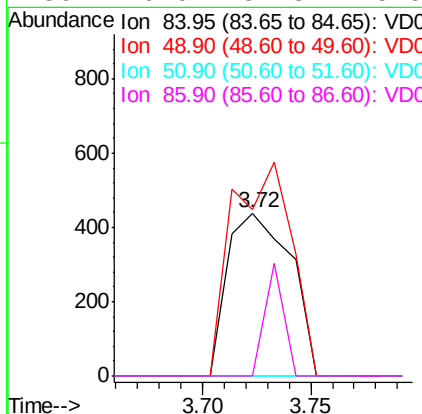
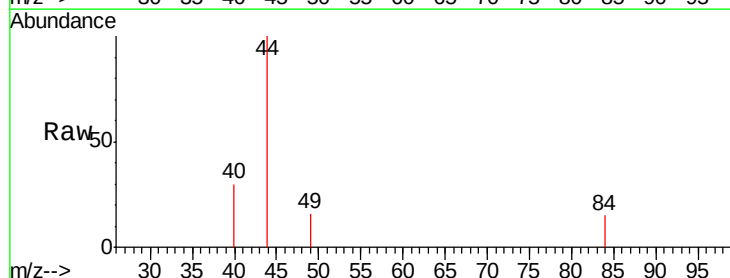
Instrument :
MSVOA_D
ClientSampleId :
FDSB-04(26.5-28.5)RE

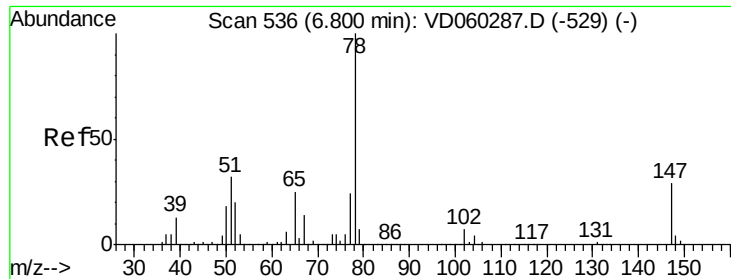
Tgt Ion: 43 Resp: 386
Ion Ratio Lower Upper
43 100
74 0.0 12.4 18.6#



#20
Methylene Chloride
Concen: 5.59 ug/l
RT: 3.72 min Scan# 223
Delta R.T. -0.01 min
Lab File: VD060425.D
Acq: 20 Nov 2018 13:25

Tgt Ion: 84 Resp: 887
Ion Ratio Lower Upper
84 100
49 102.1 115.6 173.4#
51 0.0 35.6 53.4#
86 0.0 52.3 78.5#

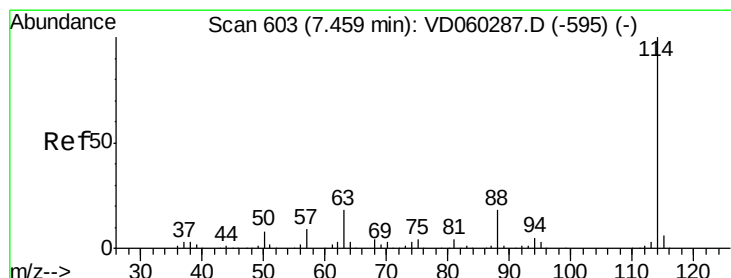
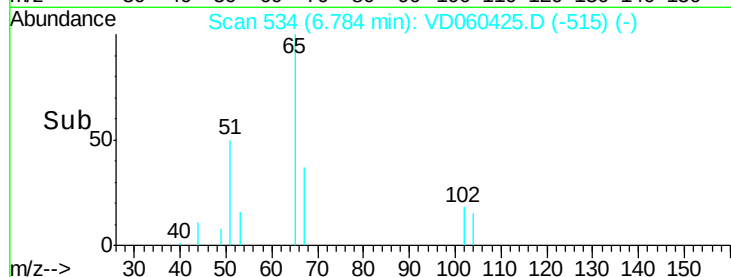
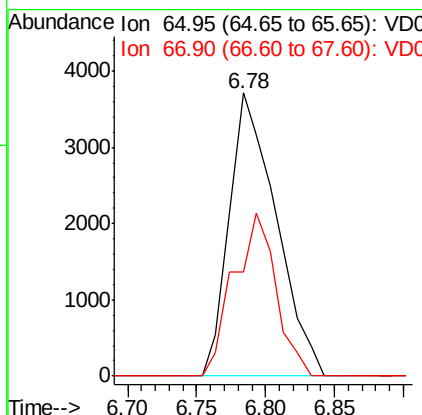
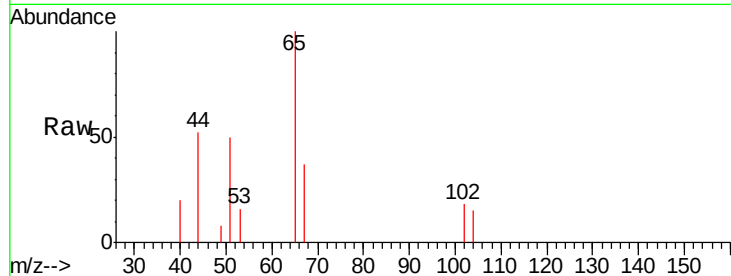




#33
 1,2-Dichloroethane-d4
 Concen: N.D. ug/l
 RT: 6.78 min Scan# 534
 Delta R.T. -0.02 min
 Lab File: VD060425.D
 Acq: 20 Nov 2018 13:25

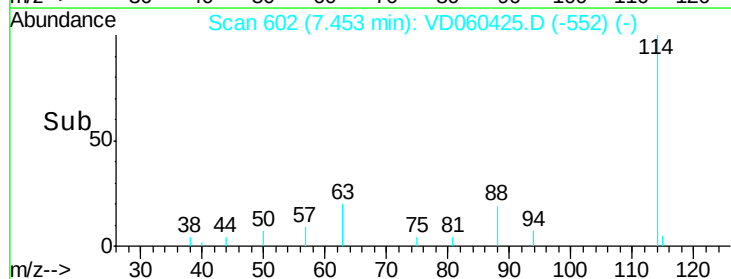
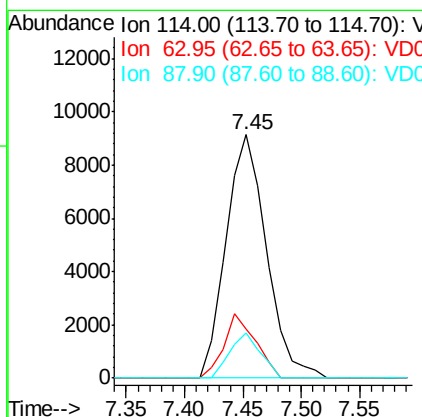
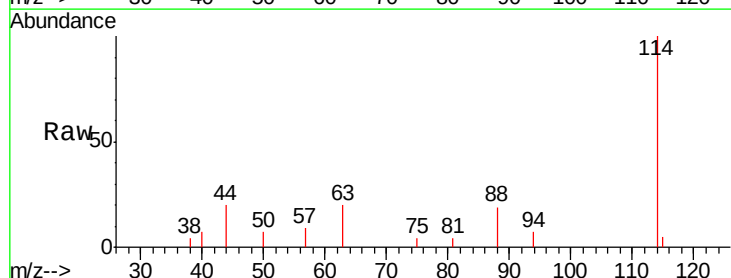
Instrument :
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 ClientSampleId :
 FDSB-04(26.5-28.5)RE

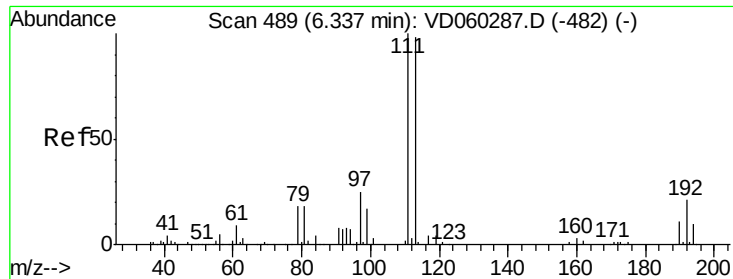
Tgt Ion: 65 Resp: 8789
 Ion Ratio Lower Upper
 65 100
 67 36.7 0.0 109.8



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 7.45 min Scan# 602
 Delta R.T. -0.01 min
 Lab File: VD060425.D
 Acq: 20 Nov 2018 13:25

Tgt Ion: 114 Resp: 21865
 Ion Ratio Lower Upper
 114 100
 63 20.0 0.0 34.0
 88 18.7 0.0 35.4





#35

Dibromofluoromethane

Concen: 50.00 ug/l

RT: 6.33 min Scan# 488

Delta R.T. -0.01 min

Lab File: VD060425.D

Acq: 20 Nov 2018 13:25

Instrument :

MSVOA_D

ClientSampleId :

FDSB-04(26.5-28.5)RE

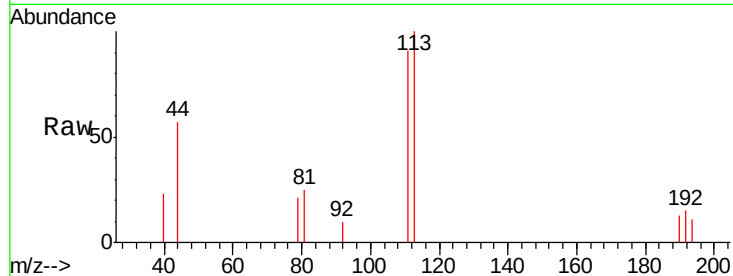
Tgt Ion:113 Resp: 7326

Ion Ratio Lower Upper

113 100

111 90.7 81.6 122.4

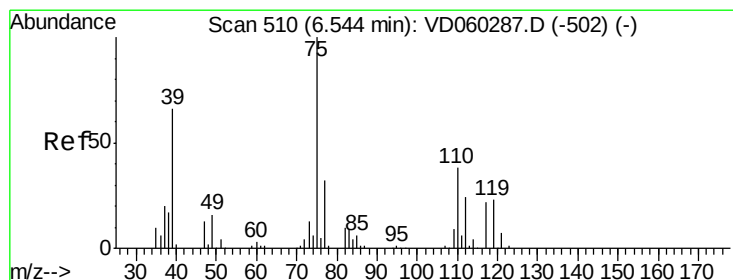
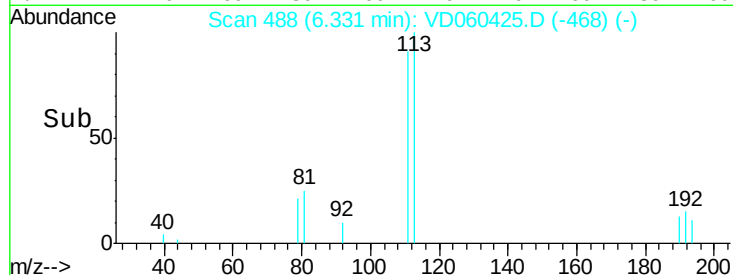
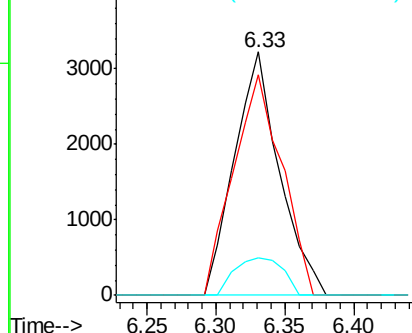
192 15.4 16.5 24.7#



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: 4.48 ug/l

RT: 6.42 min Scan# 497

Delta R.T. -0.12 min

Lab File: VD060425.D

Acq: 20 Nov 2018 13:25

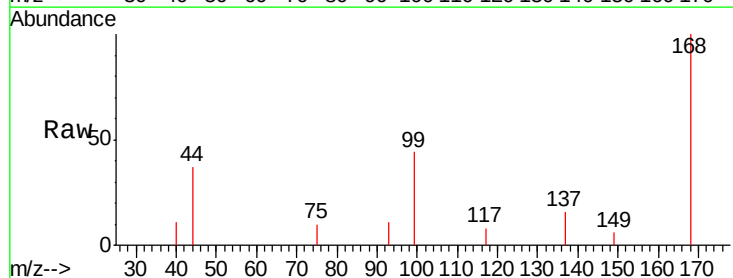
Tgt Ion: 75 Resp: 968

Ion Ratio Lower Upper

75 100

110 0.0 18.0 54.0#

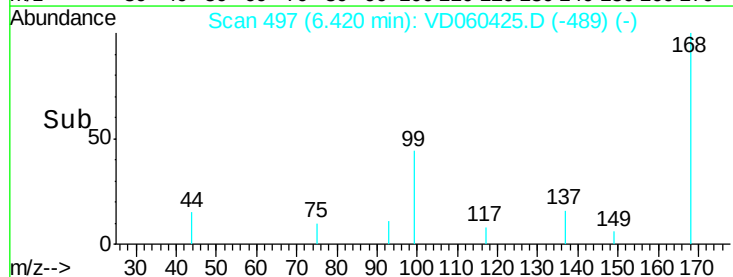
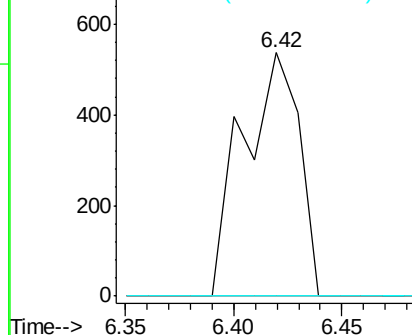
77 0.0 25.6 38.4#

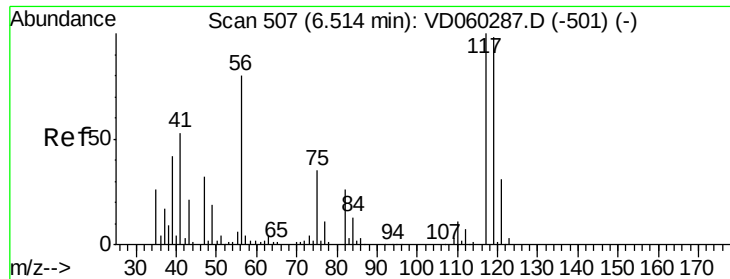


Abundance Ion 75.00 (74.70 to 75.70): V

Ion 109.90 (109.60 to 110.60): V

Ion 76.95 (76.65 to 77.65): V

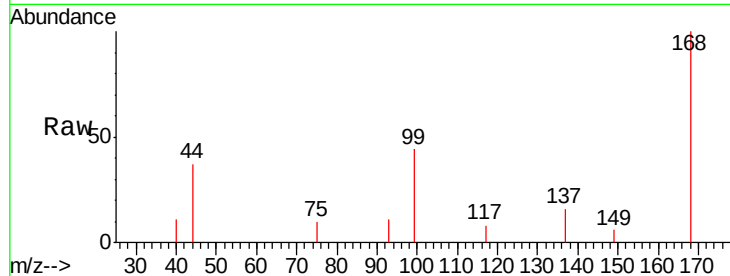




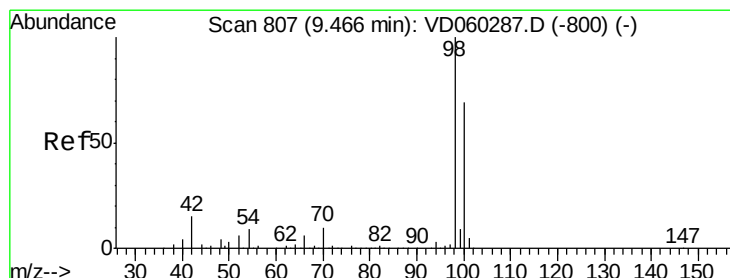
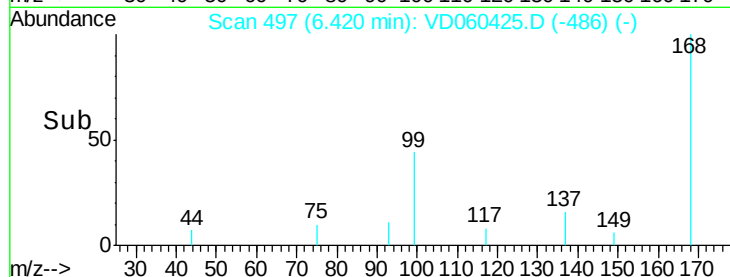
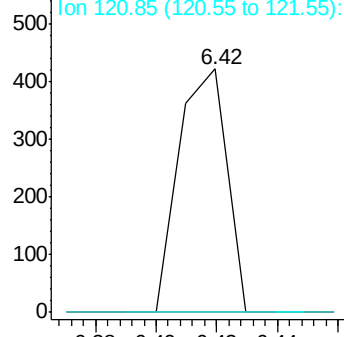
#38
Carbon Tetrachloride
Concen: 2.31 ug/l
RT: 6.42 min Scan# 497
Delta R.T. -0.09 min
Lab File: VD060425.D
Acq: 20 Nov 2018 13:25

Instrument :
MSVOA_D
ClientSampleId :
FDSB-04(26.5-28.5)RE

Tgt Ion:117 Resp: 463
Ion Ratio Lower Upper
117 100
119 0.0 76.6 115.0#
121 0.0 24.3 36.5#

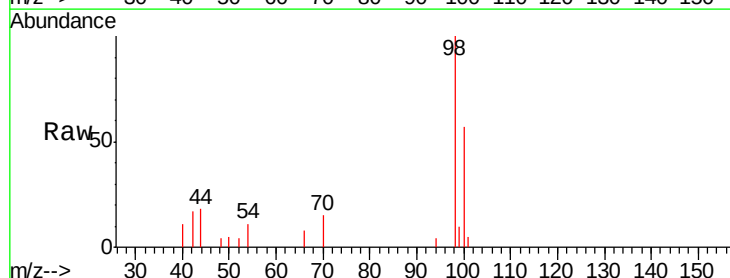


Abundance Ion 116.85 (116.55 to 117.55): V
Ion 118.85 (118.55 to 119.55): V
Ion 120.85 (120.55 to 121.55): V

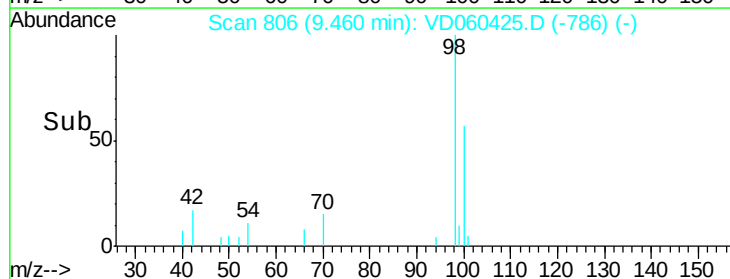
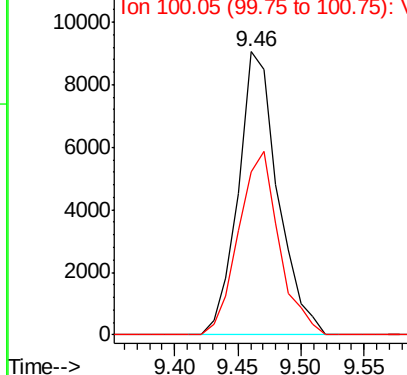


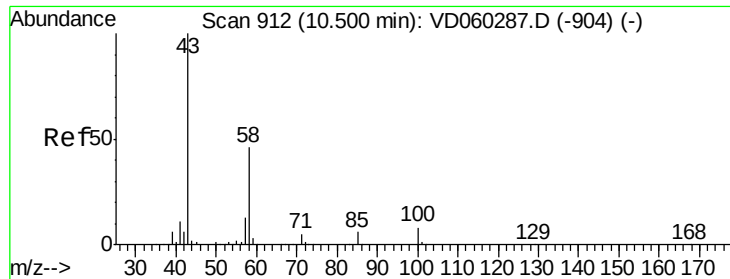
#50
Toluene-d8
Concen: N.D. ug/l
RT: 9.46 min Scan# 806
Delta R.T. -0.01 min
Lab File: VD060425.D
Acq: 20 Nov 2018 13:25

Tgt Ion: 98 Resp: 19722
Ion Ratio Lower Upper
98 100
100 57.4 55.2 82.8



Abundance Ion 98.05 (97.75 to 98.75): V
Ion 100.05 (99.75 to 100.75): V

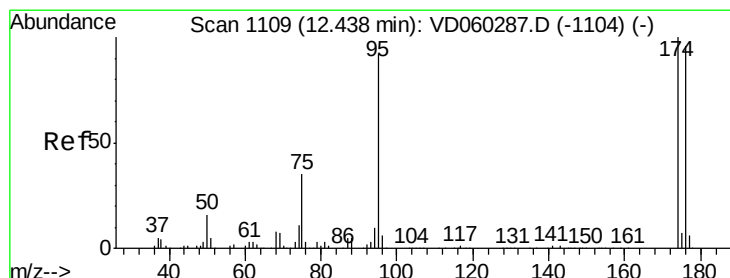
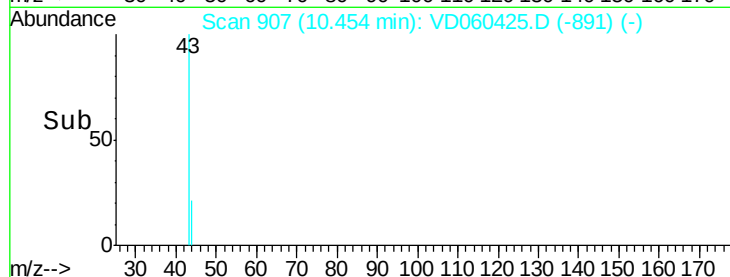
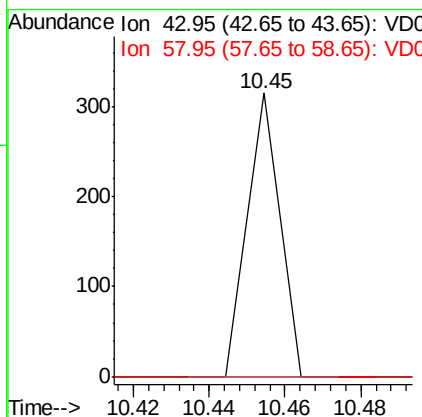
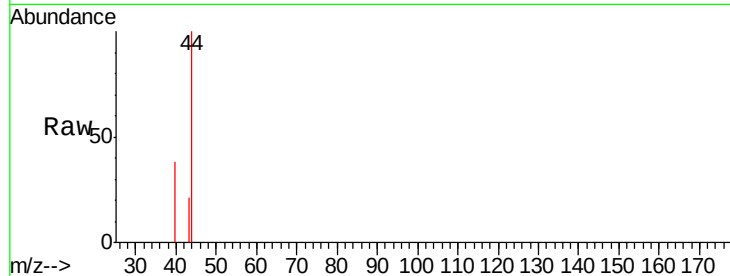




#59
2-Hexanone
Concen: 3.21 ug/l
RT: 10.45 min Scan# 907
Delta R.T. -0.05 min
Lab File: VD060425.D
Acq: 20 Nov 2018 13:25

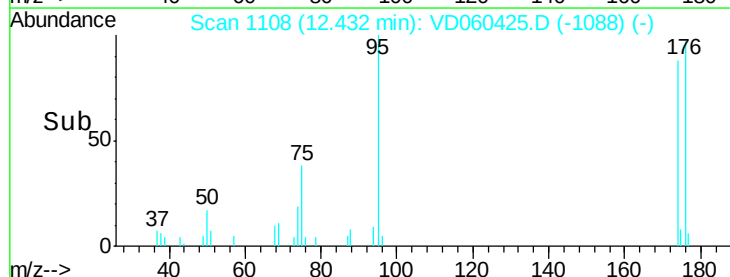
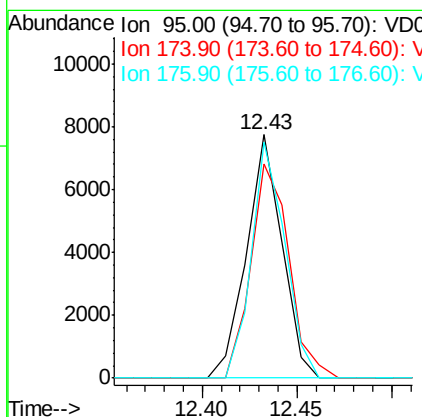
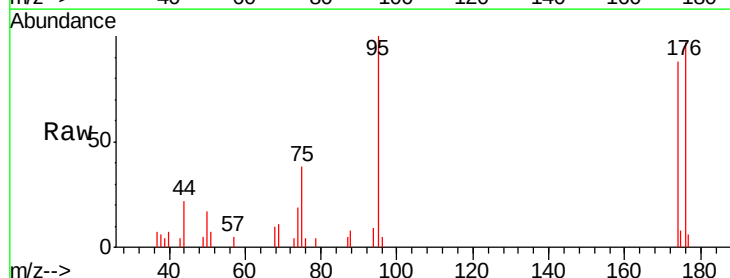
Instrument :
MSVOA_D
ClientSampleId :
FDSB-04(26.5-28.5)RE

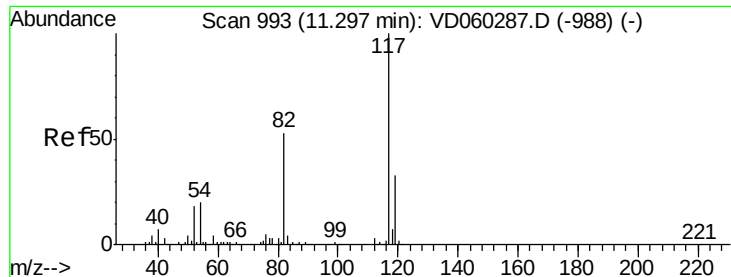
Tgt Ion: 43 Resp: 186
Ion Ratio Lower Upper
43 100
58 0.0 22.9 68.5#



#62
4-Bromofluorobenzene
Concen: N.D. ug/l
RT: 12.43 min Scan# 1108
Delta R.T. -0.01 min
Lab File: VD060425.D
Acq: 20 Nov 2018 13:25

Tgt Ion: 95 Resp: 10078
Ion Ratio Lower Upper
95 100
174 88.0 0.0 160.8
176 97.0 0.0 154.6

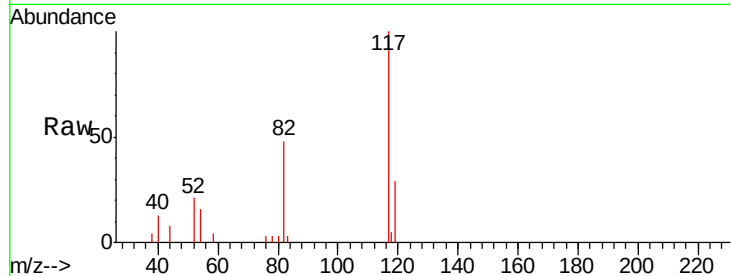




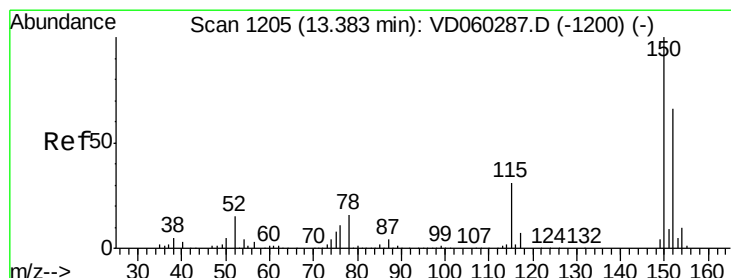
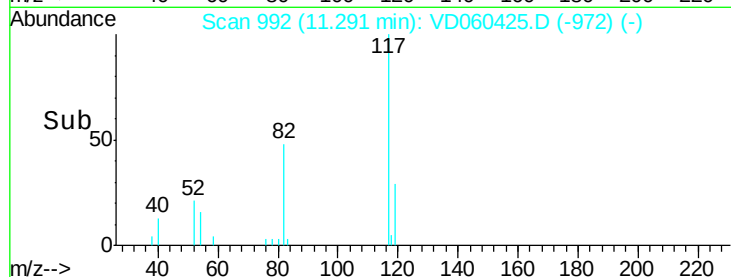
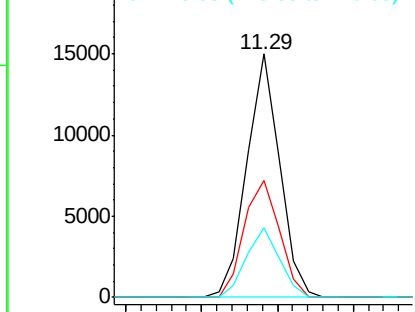
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.29 min Scan# 992
Delta R.T. -0.01 min
Lab File: VD060425.D
Acq: 20 Nov 2018 13:25

Instrument :
MSVOA_D
ClientSampleId :
FDSB-04(26.5-28.5)RE

Tgt Ion:117 Resp: 22696
Ion Ratio Lower Upper
117 100
82 47.9 43.7 65.5
119 28.7 26.1 39.1

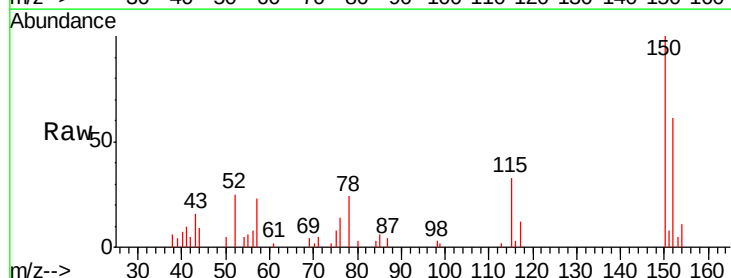


Abundance Ion 116.95 (116.65 to 117.65): V
Ion 82.05 (81.75 to 82.75): V
Ion 118.95 (118.65 to 119.65): V

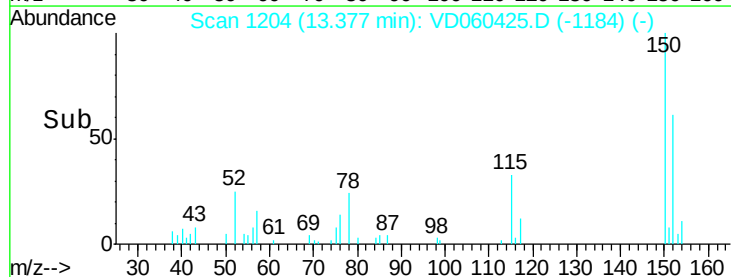
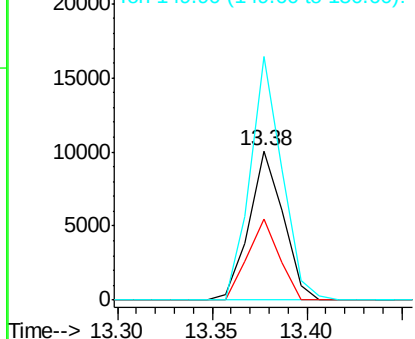


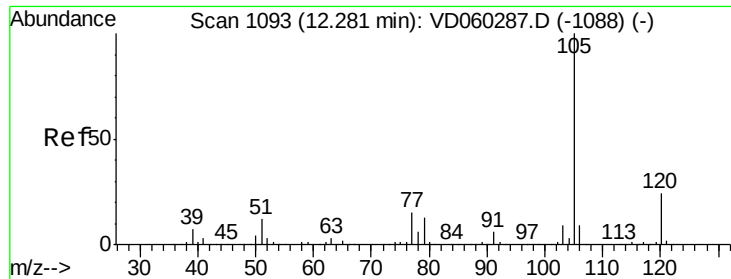
#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.38 min Scan# 1204
Delta R.T. -0.01 min
Lab File: VD060425.D
Acq: 20 Nov 2018 13:25

Tgt Ion:152 Resp: 12624
Ion Ratio Lower Upper
152 100
115 54.0 24.1 72.3
150 163.0 0.0 310.6



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: 1.14 ug/l

RT: 12.28 min Scan# 1093

Delta R.T. 0.00 min

Lab File: VD060425.D

Acq: 20 Nov 2018 13:25

Instrument :

MSVOA_D

ClientSampleId :

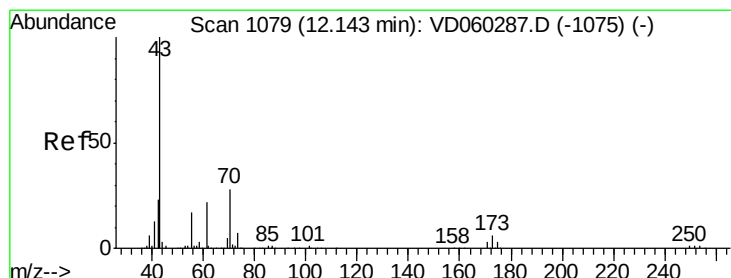
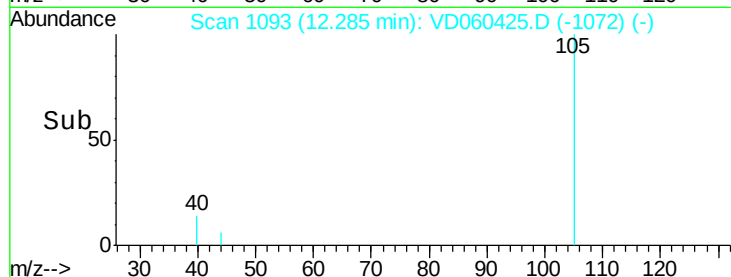
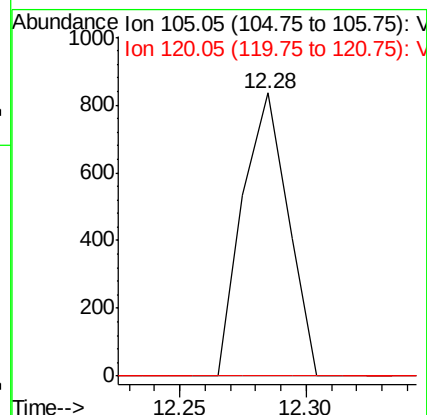
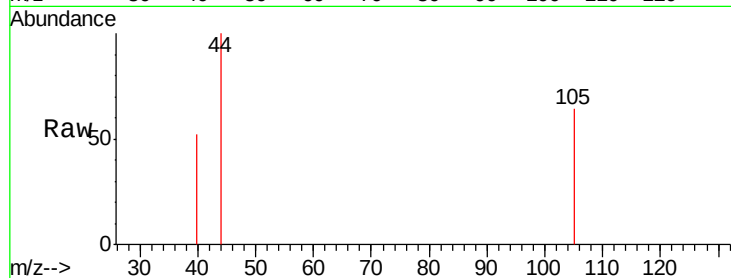
FDSB-04(26.5-28.5)RE

Tgt Ion: 105 Resp: 1049

Ion Ratio Lower Upper

105 100

120 0.0 12.1 36.3#



#74

N-ethyl acetate

Concen: 1.98 ug/l

RT: 12.10 min Scan# 1074

Delta R.T. -0.05 min

Lab File: VD060425.D

Acq: 20 Nov 2018 13:25

Tgt Ion: 43 Resp: 468

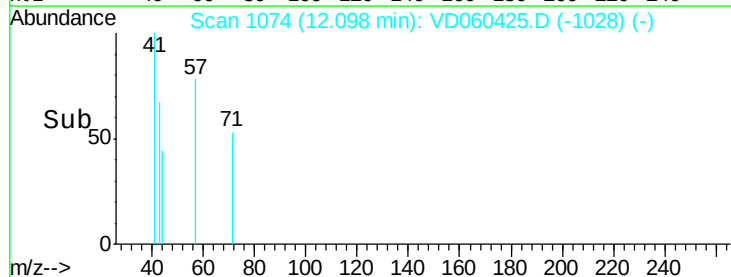
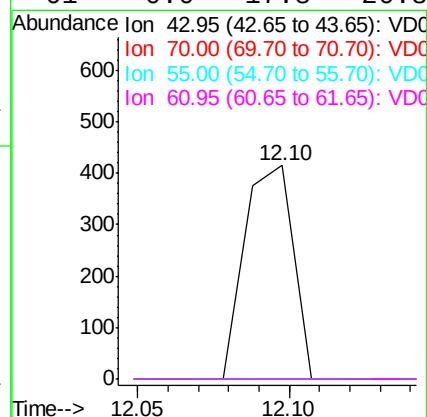
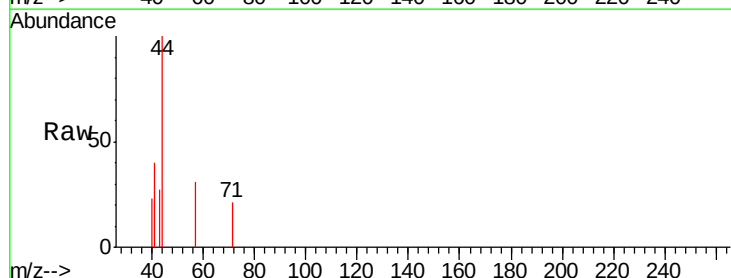
Ion Ratio Lower Upper

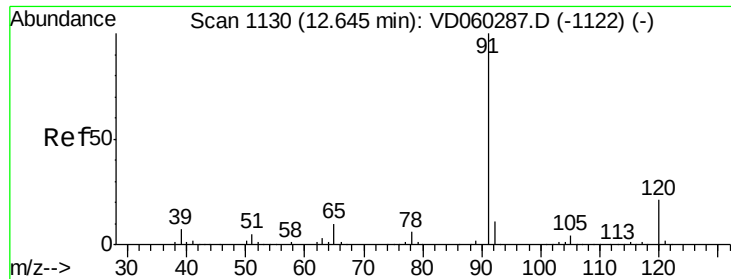
43 100

70 0.0 23.0 34.4#

55 0.0 14.2 21.4#

61 0.0 17.8 26.8#





#78

n-propylbenzene

Concen: 3.21 ug/l

RT: 12.64 min Scan# 1129

Delta R.T. -0.01 min

Lab File: VD060425.D

Acq: 20 Nov 2018 13:25

Instrument :

MSVOA_D

ClientSampleId :

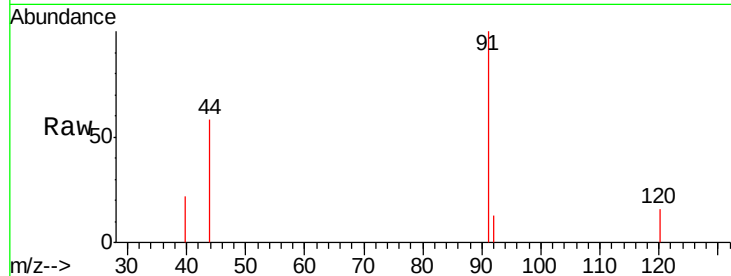
FDSB-04(26.5-28.5)RE

Tgt Ion: 91 Resp: 3687

Ion Ratio Lower Upper

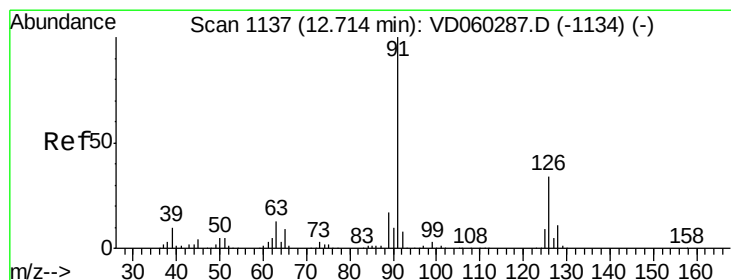
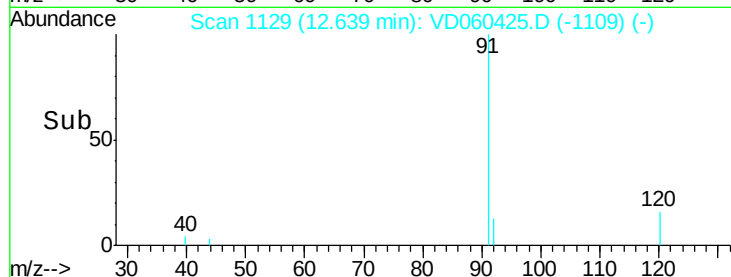
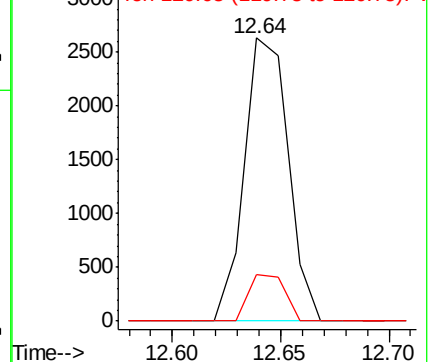
91 100

120 16.3 10.4 31.4



Abundance Ion 91.00 (90.70 to 91.70): VDC

Ion 120.05 (119.75 to 120.75): VDC



#79

2-Chlorotoluene

Concen: 5.86 ug/l

RT: 12.64 min Scan# 1129

Delta R.T. -0.07 min

Lab File: VD060425.D

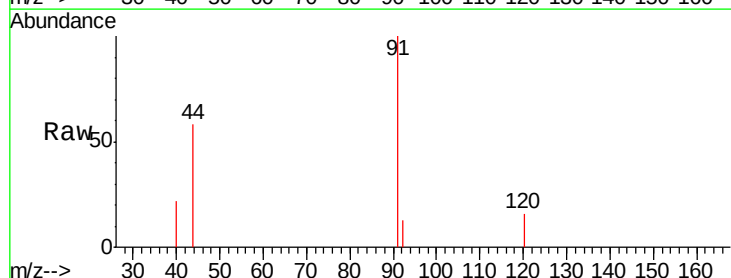
Acq: 20 Nov 2018 13:25

Tgt Ion: 91 Resp: 3687

Ion Ratio Lower Upper

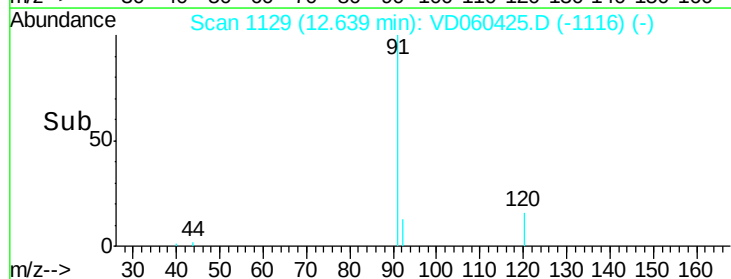
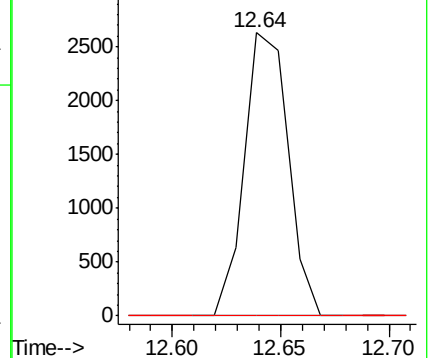
91 100

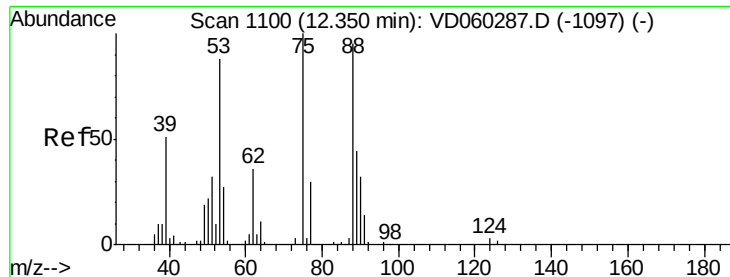
126 0.0 17.4 52.2#



Abundance Ion 91.00 (90.70 to 91.70): VDC

Ion 125.95 (125.65 to 126.65): VDC





#81

trans-1,4-Dichloro-2-butene

Concen: 87.83 ug/l

RT: 12.43 min Scan# 1108

Delta R.T. 0.08 min

Lab File: VD060425.D

Acq: 20 Nov 2018 13:25

Instrument :

MSVOA_D

ClientSampleId :

FDSB-04(26.5-28.5)RE

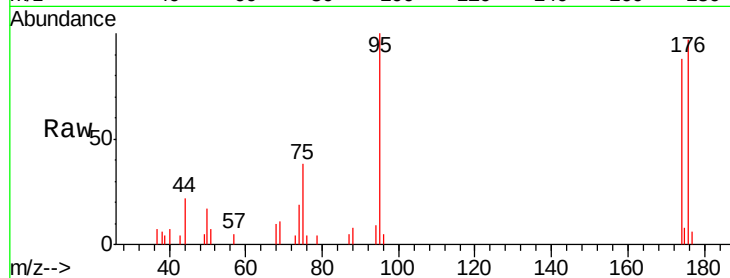
Tgt Ion: 75 Resp: 3776

Ion Ratio Lower Upper

75 100

53 0.0 68.6 103.0#

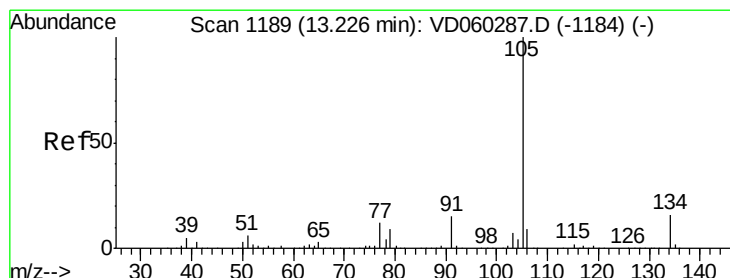
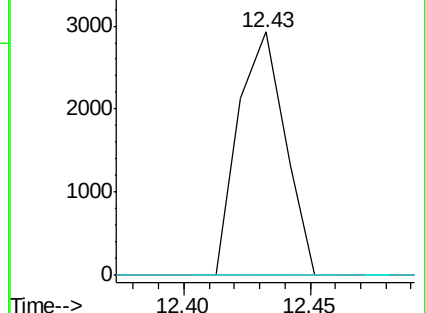
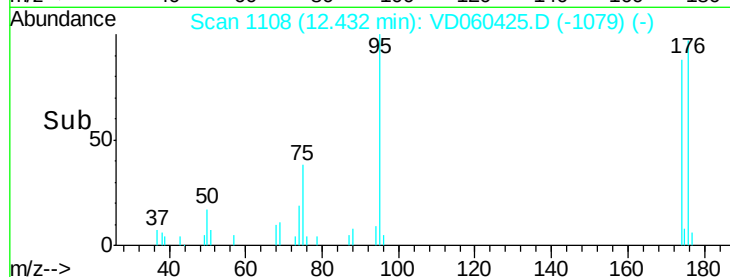
89 0.0 34.1 51.1#



Abundance Ion 75.00 (74.70 to 75.70): VDC

Ion 53.00 (52.70 to 53.70): VDC

Ion 89.00 (88.70 to 89.70): VDC



#85

sec-Butylbenzene

Concen: 3.47 ug/l

RT: 13.23 min Scan# 1189

Delta R.T. 0.00 min

Lab File: VD060425.D

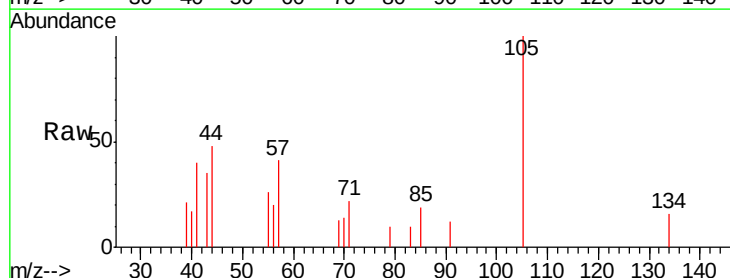
Acq: 20 Nov 2018 13:25

Tgt Ion:105 Resp: 3381

Ion Ratio Lower Upper

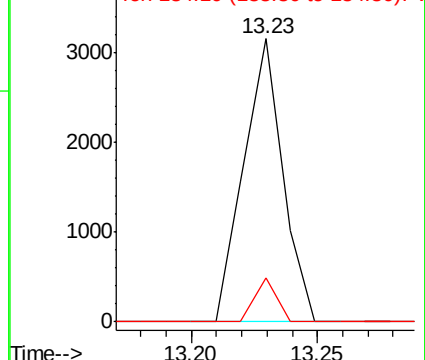
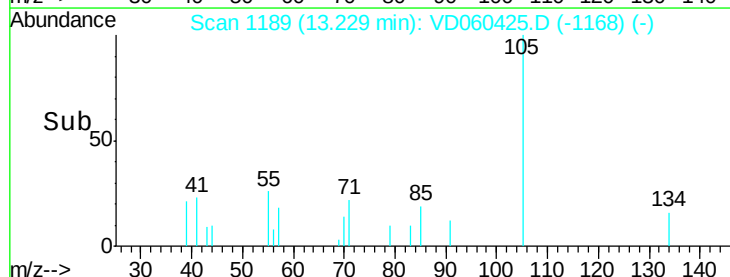
105 100

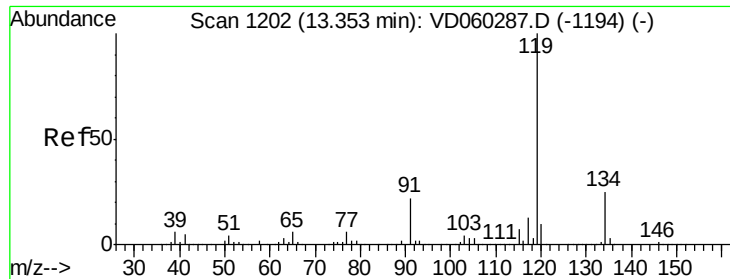
134 15.8 8.0 24.0



Abundance Ion 105.05 (104.75 to 105.75): V

Ion 134.10 (133.80 to 134.80): V

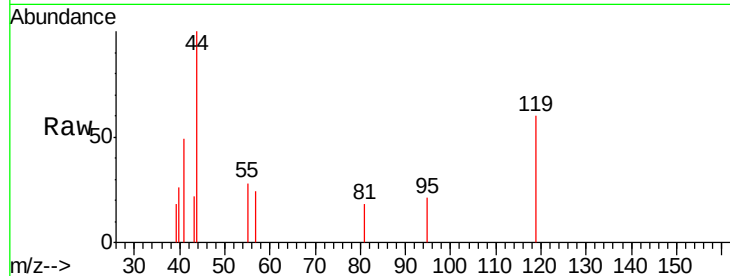




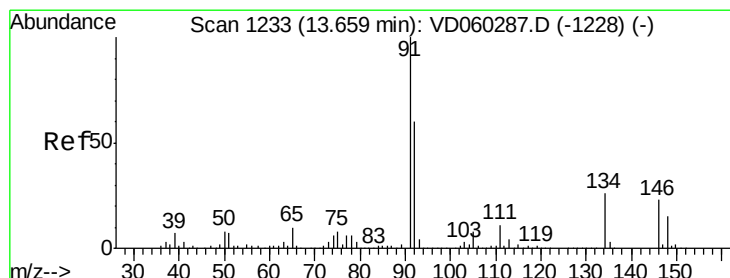
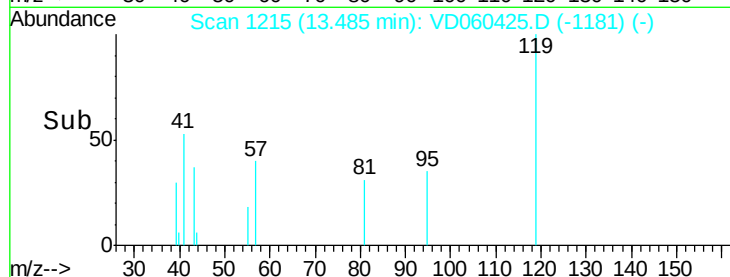
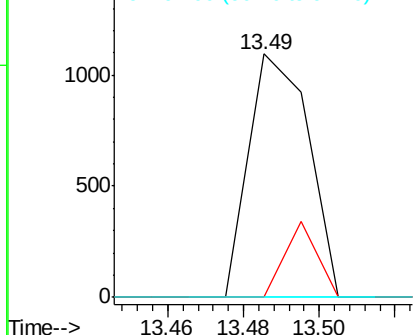
#86
p-Isopropyltoluene
Concen: 1.52 ug/l
RT: 13.49 min Scan# 1215
Delta R.T. 0.13 min
Lab File: VD060425.D
Acq: 20 Nov 2018 13:25

Instrument :
MSVOA_D
ClientSampleId :
FDSB-04(26.5-28.5)RE

Tgt Ion	Ratio	Lower	Upper
119	100		
134	0.0	12.9	38.6#
91	0.0	11.3	33.8#

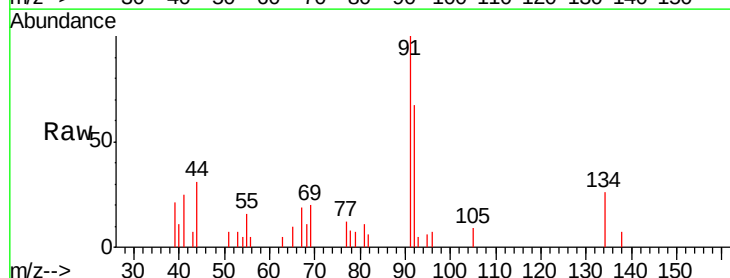


Abundance Ion 119.05 (118.75 to 119.75): V
Ion 134.10 (133.80 to 134.80): V
Ion 91.00 (90.70 to 91.70): V

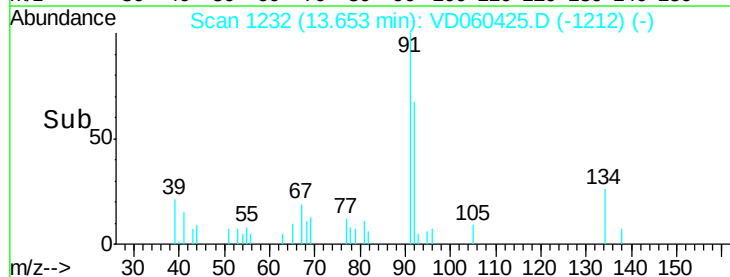
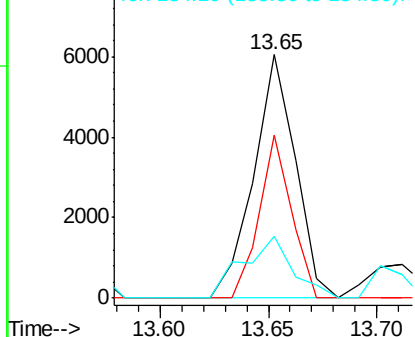


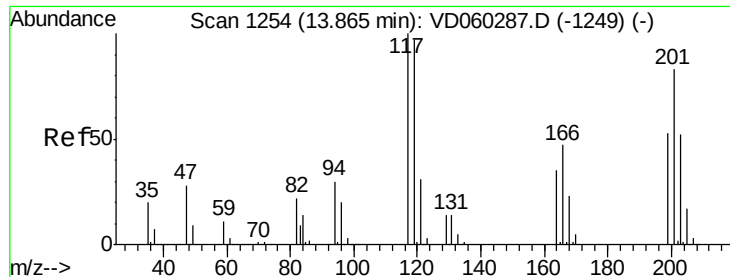
#89
n-Butylbenzene
Concen: 8.46 ug/l
RT: 13.65 min Scan# 1232
Delta R.T. -0.01 min
Lab File: VD060425.D
Acq: 20 Nov 2018 13:25

Tgt Ion	Ratio	Lower	Upper
91	100		
92	66.7	30.3	90.9
134	25.5	13.0	38.9



Abundance Ion 91.00 (90.70 to 91.70): V
Ion 92.00 (91.70 to 92.70): V
Ion 134.10 (133.80 to 134.80): V





#90

Hexachloroethane

Concen: 18.82 ug/l

RT: 13.91 min Scan# 1258

Delta R.T. 0.04 min

Lab File: VD060425.D

Acq: 20 Nov 2018 13:25

Instrument :

MSVOA_D

ClientSampleId :

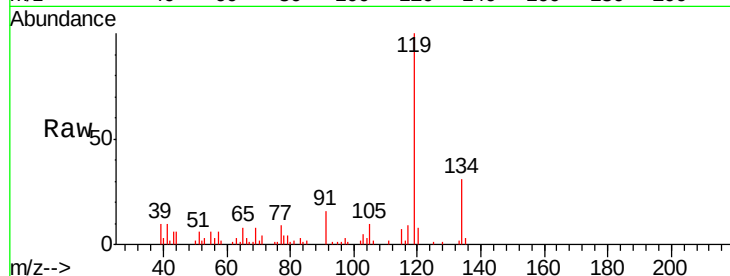
FDSB-04(26.5-28.5)RE

Tgt Ion:117 Resp: 3499

Ion Ratio Lower Upper

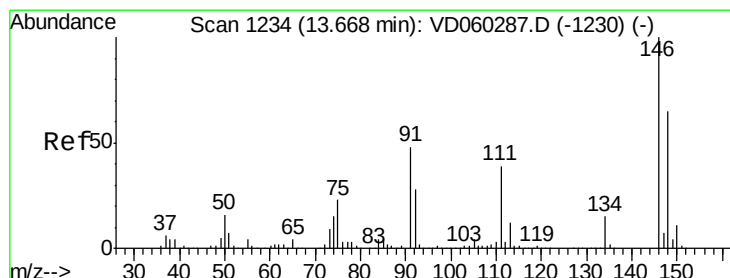
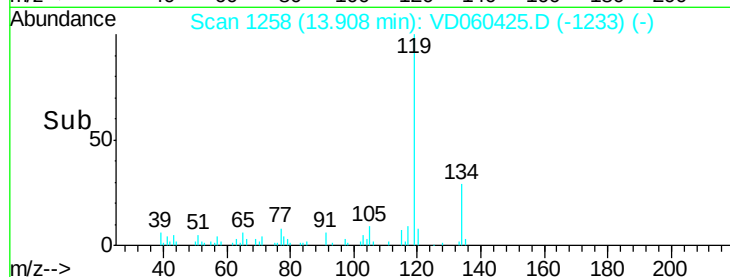
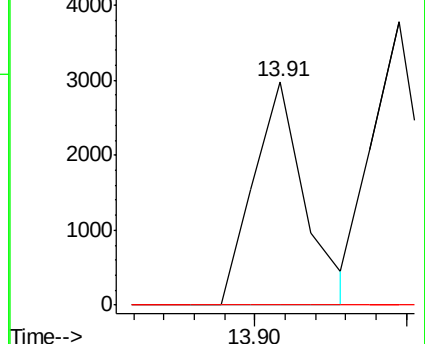
117 100

201 0.0 40.1 120.3#



Abundance Ion 116.85 (116.55 to 117.55): V

Ion 200.75 (200.45 to 201.45): V



#91

1,2-Dichlorobenzene

Concen: 1.32 ug/l

RT: 13.66 min Scan# 1233

Delta R.T. -0.01 min

Lab File: VD060425.D

Acq: 20 Nov 2018 13:25

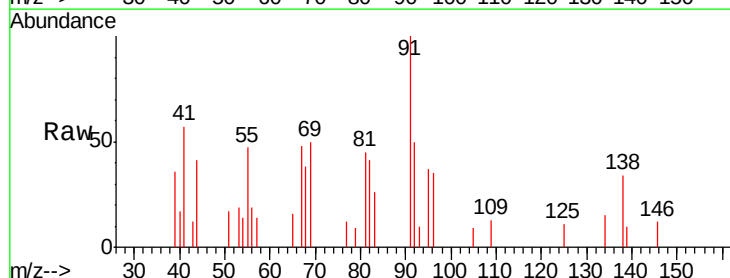
Tgt Ion:146 Resp: 471

Ion Ratio Lower Upper

146 100

111 0.0 18.9 56.9#

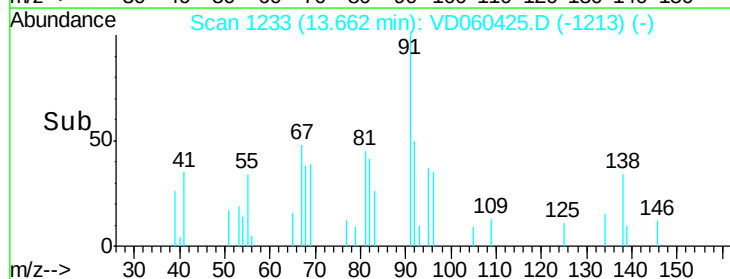
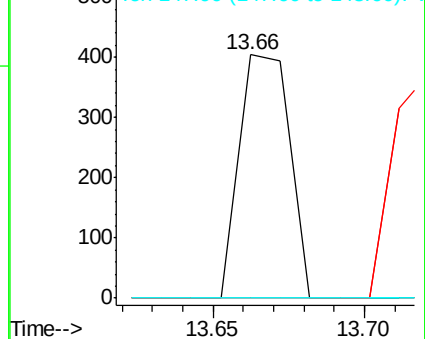
148 0.0 31.6 94.8#

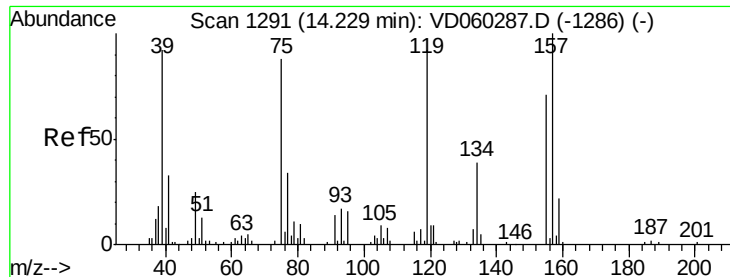


Abundance Ion 145.95 (145.65 to 146.65): V

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: 9.97 ug/l

RT: 14.19 min Scan# 1287

Delta R.T. -0.04 min

Lab File: VD060425.D

Acq: 20 Nov 2018 13:25

Instrument :

MSVOA_D

ClientSampleId :

FDSB-04(26.5-28.5)RE

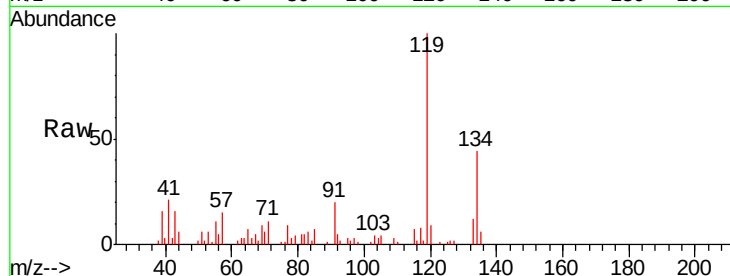
Tgt Ion: 75 Resp: 181

Ion Ratio Lower Upper

75 100

155 0.0 64.3 192.9#

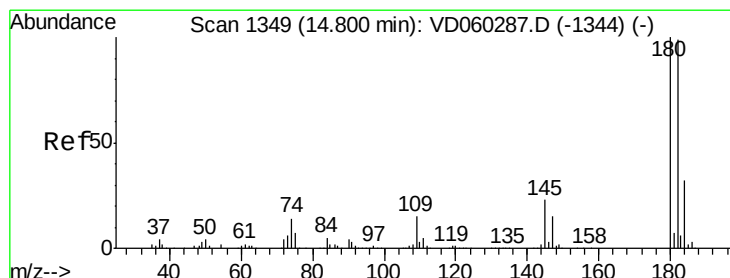
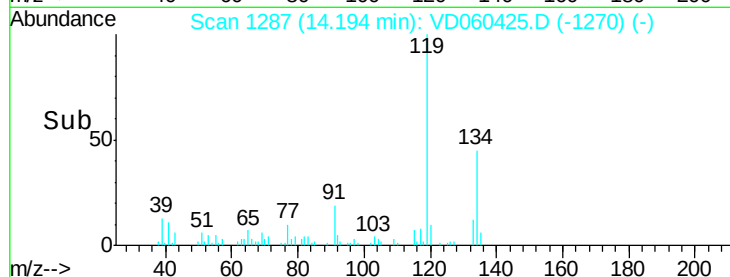
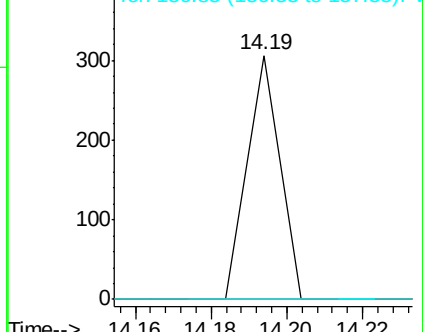
157 0.0 81.0 243.1#



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: 2.25 ug/l

RT: 14.79 min Scan# 1348

Delta R.T. -0.01 min

Lab File: VD060425.D

Acq: 20 Nov 2018 13:25

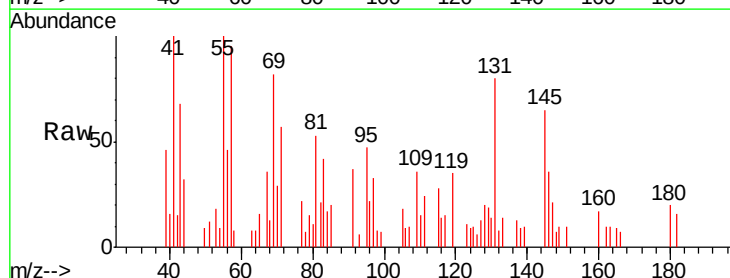
Tgt Ion: 180 Resp: 637

Ion Ratio Lower Upper

180 100

182 77.8 48.1 144.4

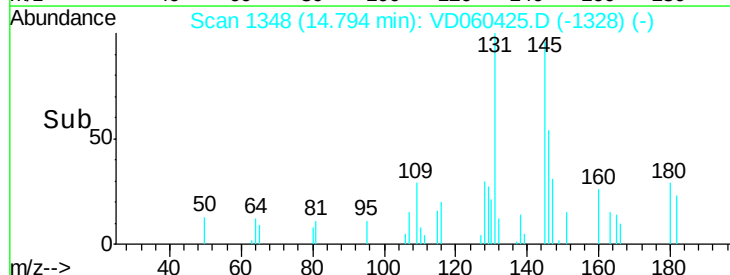
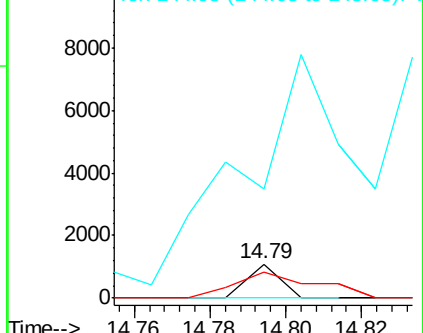
145 325.4 11.5 34.4#

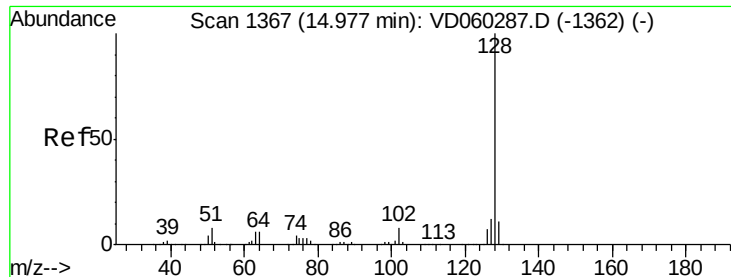


Abundance Ion 179.85 (179.55 to 180.55): V

Ion 181.85 (181.55 to 182.55): V

Ion 144.95 (144.65 to 145.65): V

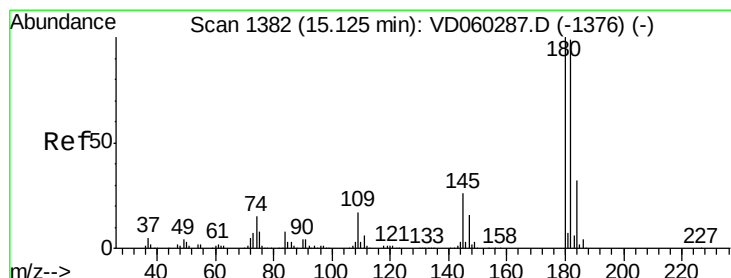
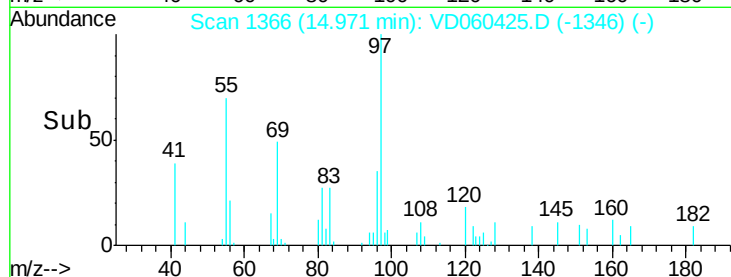
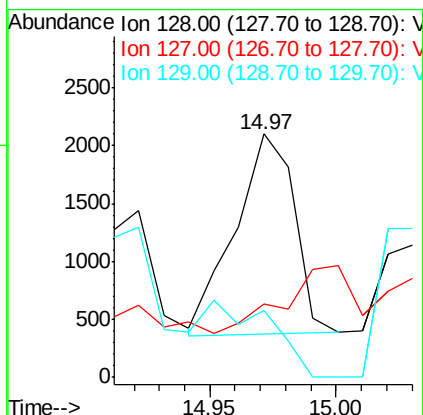
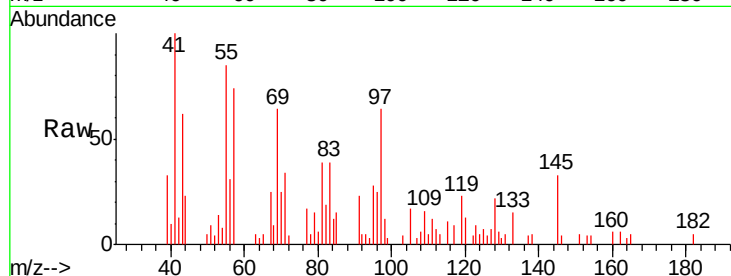




#95
Naphthalene
Concen: 8.19 ug/l
RT: 14.97 min Scan# 1366
Delta R.T. -0.01 min
Lab File: VD060425.D
Acq: 20 Nov 2018 13:25

Instrument :
MSVOA_D
ClientSampleId :
FDSB-04(26.5-28.5)RE

Tgt Ion:128 Resp: 2831
Ion Ratio Lower Upper
128 100
127 30.1 9.6 14.4#
129 27.7 8.6 12.8#



#96
1,2,3-Trichlorobenzene
Concen: 9.46 ug/l
RT: 15.12 min Scan# 1381
Delta R.T. -0.01 min
Lab File: VD060425.D
Acq: 20 Nov 2018 13:25

Tgt Ion:180 Resp: 2146
Ion Ratio Lower Upper
180 100
182 107.6 48.9 146.7
145 733.3 12.9 38.6#

