

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD112118\
 Data File : VD060446.D
 Acq On : 21 Nov 2018 16:57
 Operator : JC/SY
 Sample : J6024-01
 Misc : 6.95g/5ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PS-SOIL

Quant Time: Nov 22 03:34:13 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	6.40	168	1013483	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	7.44	114	1381017	50.00	ug/l	-0.02
63) Chlorobenzene-d5	11.28	117	818910	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	13.37	152	179469	50.00	ug/l	-0.01

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.79	65	475818	65.57	ug/l	-0.01
Spiked Amount	50.000		Recovery	=	131.14%	
35) Dibromofluoromethane	6.32	113	422728	41.05	ug/l	-0.01
Spiked Amount	50.000		Recovery	=	82.10%	
50) Toluene-d8	9.45	98	1515747	50.29	ug/l	-0.01
Spiked Amount	50.000		Recovery	=	100.58%	
62) 4-Bromofluorobenzene	12.43	95	300035	27.47	ug/l	-0.01
Spiked Amount	50.000		Recovery	=	54.94%	

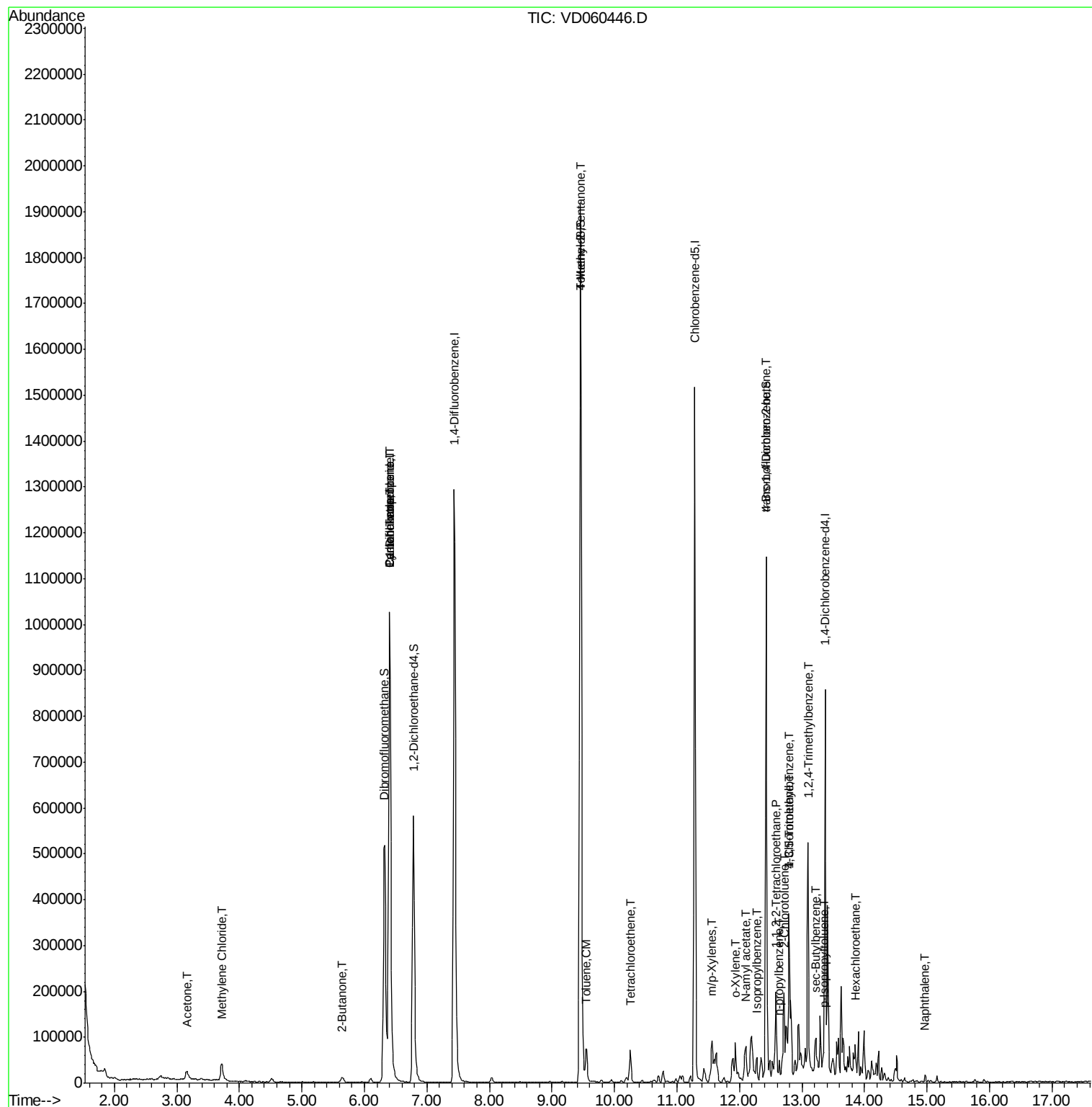
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.59	85	188	Below Cal	#	41
16) Acetone	3.17	43	45744	36.341	ug/l	97
20) Methylene Chloride	3.73	84	23527	2.107	ug/l	98
25) 2-Butanone	5.64	43	3997	1.528	ug/l #	60
31) Cyclohexane	6.40	56	20343	1.174	ug/l #	1
36) 1,1-Dichloropropene	6.40	75	70312	5.153	ug/l #	48
38) Carbon Tetrachloride	6.40	117	76667	6.058	ug/l #	17
51) 4-Methyl-2-Pentanone	9.45	43	8932	1.740	ug/l #	1
52) Toluene	9.55	92	36546	1.643	ug/l	98
64) Tetrachloroethene	10.25	164	20579	2.815	ug/l	96
68) m/p-Xylenes	11.56	106	23006	2.055	ug/l	86
69) o-Xylene	11.93	106	14163	1.309	ug/l	99
73) Isopropylbenzene	12.28	105	17361	1.328	ug/l	95
74) N-amyl acetate	12.09	43	12109	3.612	ug/l #	46
75) 1,1,2,2-Tetrachloroethane	12.58	83	11484	5.370	ug/l #	38
78) n-propylbenzene	12.63	91	28604	1.753	ug/l	90
79) 2-Chlorotoluene	12.71	91	15978	1.787	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.79	105	139188	13.697	ug/l	96
81) trans-1,4-Dichloro-2-buten	12.43	75	122859	201.010	ug/l #	16
82) 4-Chlorotoluene	12.79	91	15707	1.564	ug/l #	45
84) 1,2,4-Trimethylbenzene	13.10	105	208867	20.581	ug/l	95
85) sec-Butylbenzene	13.22	105	27856	2.013	ug/l	100
86) p-Isopropyltoluene	13.34	119	20661	1.854	ug/l	94
90) Hexachloroethane	13.85	117	3757	1.421	ug/l #	9
95) Naphthalene	14.96	128	10465	2.130	ug/l	99

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

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PS-SOIL

Quant Time: Nov 22 03:34:13 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: 50.000 ug/l

RT: 6.40 min Scan# 496

Delta R.T. -0.02 min

Lab File: VD060446.D

Acq: 21 Nov 2018 16:57

Instrument :

MSVOA_D

ClientSampleId :

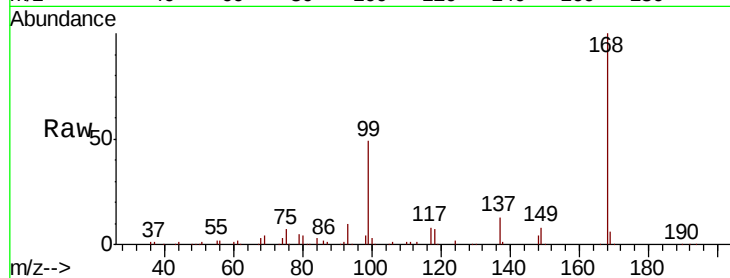
PS-SOIL

Tgt Ion:168 Resp: 1013483

Ion Ratio Lower Upper

168 100

99 48.5 39.8 59.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.95 (98.65 to 99.65): VDC

6.40

400000

300000

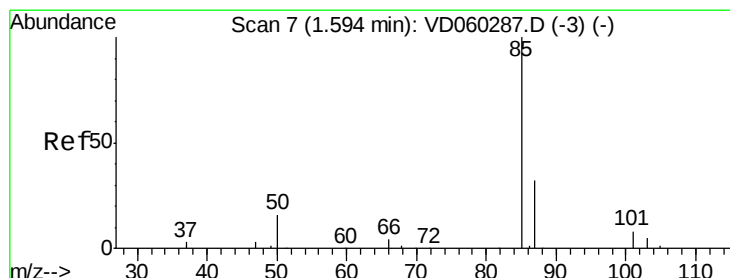
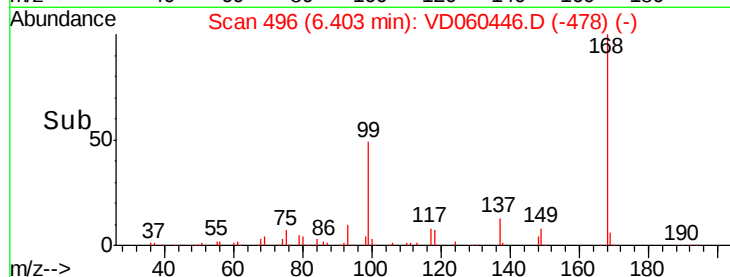
200000

100000

0

6.30 6.40 6.50 6.60

Time-->



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 1.59 min Scan# 7

Delta R.T. -0.00 min

Lab File: VD060446.D

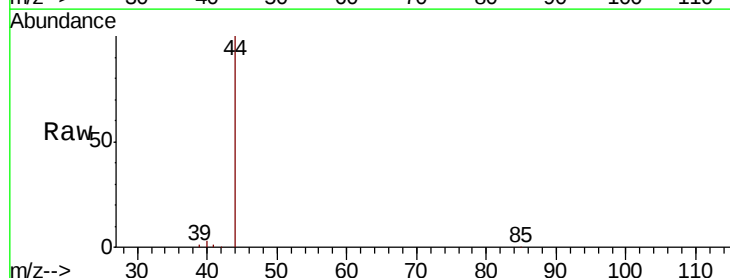
Acq: 21 Nov 2018 16:57

Tgt Ion: 85 Resp: 188

Ion Ratio Lower Upper

85 100

87 0.0 16.8 50.4#



Abundance Ion 84.95 (84.65 to 85.65): VDC

Ion 86.90 (86.60 to 87.60): VDC

1.59

300

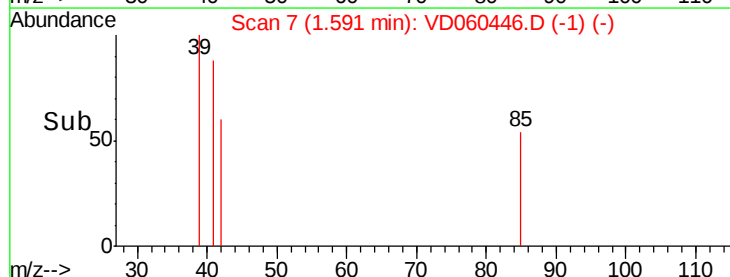
200

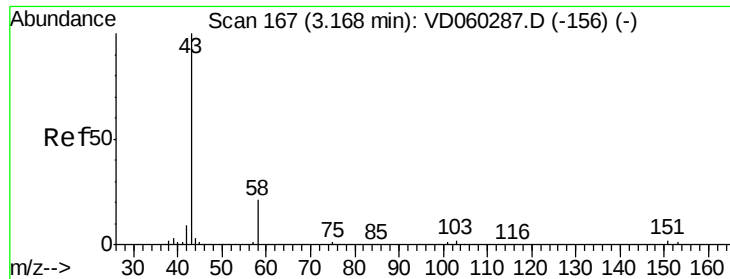
100

0

1.56 1.58 1.60 1.62

Time-->





#16

Acetone

Concen: 36.341 ug/l

RT: 3.17 min Scan# 167

Delta R.T. -0.00 min

Lab File: VD060446.D

Acq: 21 Nov 2018 16:57

Instrument :

MSVOA_D

ClientSampleId :

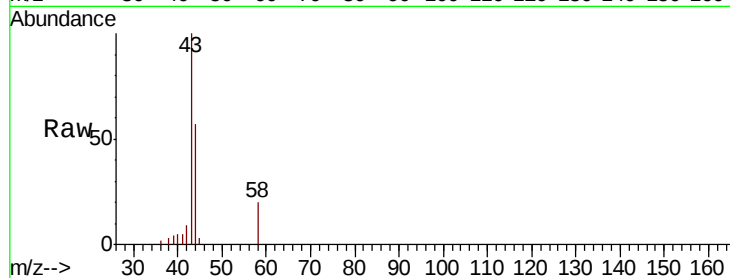
PS-SOIL

Tgt Ion: 43 Resp: 45744

Ion Ratio Lower Upper

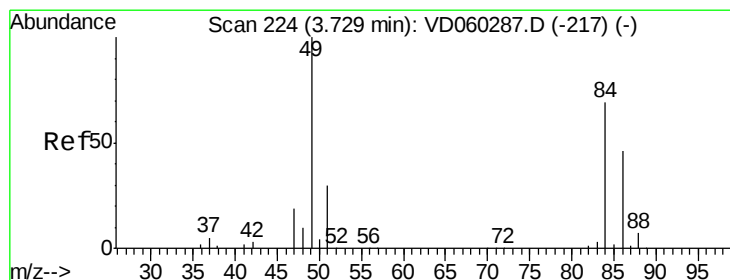
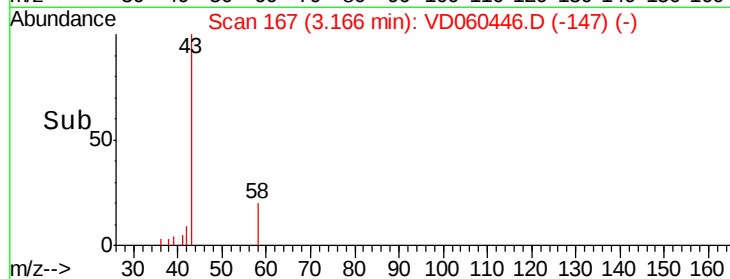
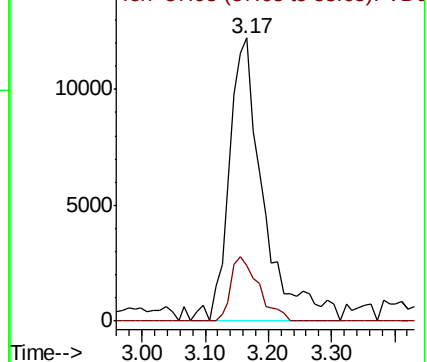
43 100

58 19.5 16.9 25.3



Abundance Ion 42.95 (42.65 to 43.65): VDC

Ion 57.95 (57.65 to 58.65): VDC



#20

Methylene Chloride

Concen: 2.107 ug/l

RT: 3.73 min Scan# 224

Delta R.T. -0.00 min

Lab File: VD060446.D

Acq: 21 Nov 2018 16:57

Tgt Ion: 84 Resp: 23527

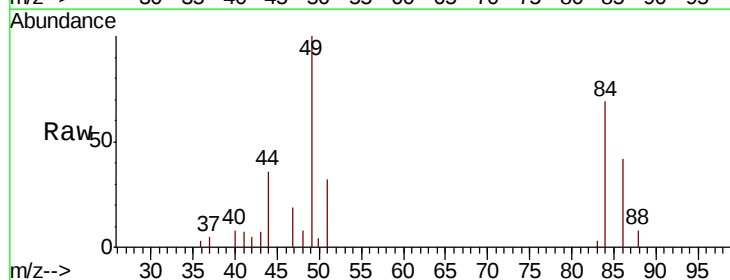
Ion Ratio Lower Upper

84 100

49 144.3 115.6 173.4

51 46.5 35.6 53.4

86 60.0 52.3 78.5

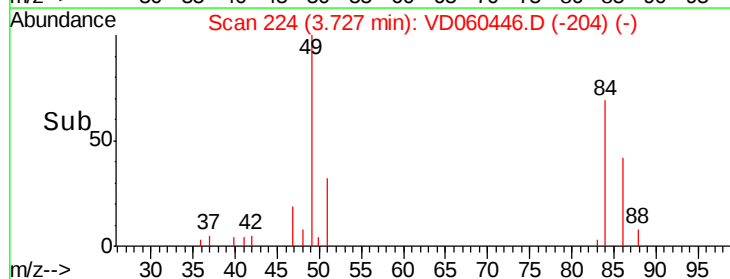
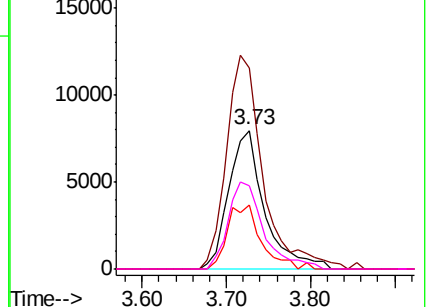


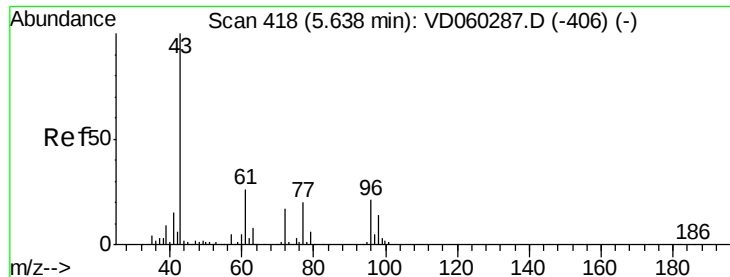
Abundance Ion 83.95 (83.65 to 84.65): VDC

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





#25

2-Butanone

Concen: 1.528 ug/l

RT: 5.64 min Scan# 418

Delta R.T. -0.00 min

Lab File: VD060446.D

Acq: 21 Nov 2018 16:57

Instrument :

MSVOA_D

ClientSampled :

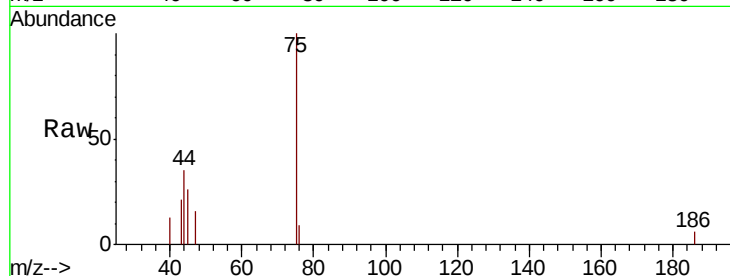
PS-SOIL

Tgt Ion: 43 Resp: 3997

Ion Ratio Lower Upper

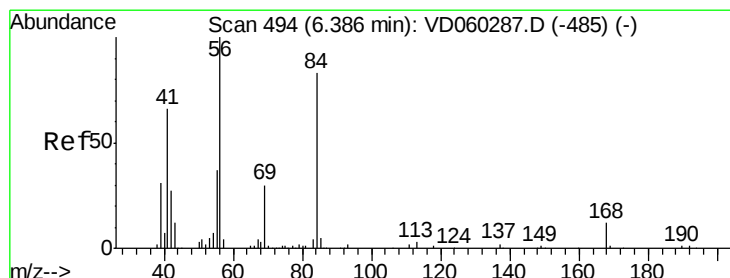
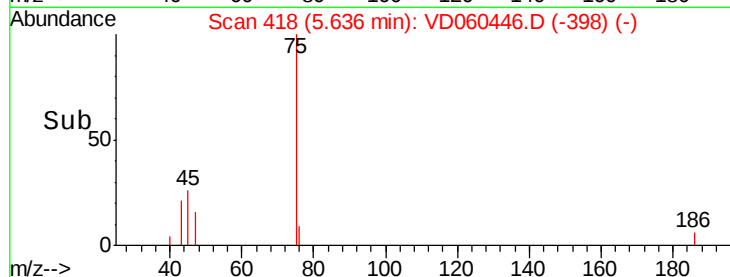
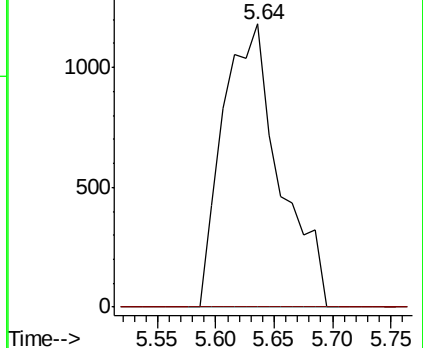
43 100

72 0.0 13.8 20.8#



Abundance Ion 42.95 (42.65 to 43.65): VDC

Ion 72.00 (71.70 to 72.70): VDC



#31

Cyclohexane

Concen: 1.174 ug/l

RT: 6.40 min Scan# 496

Delta R.T. 0.02 min

Lab File: VD060446.D

Acq: 21 Nov 2018 16:57

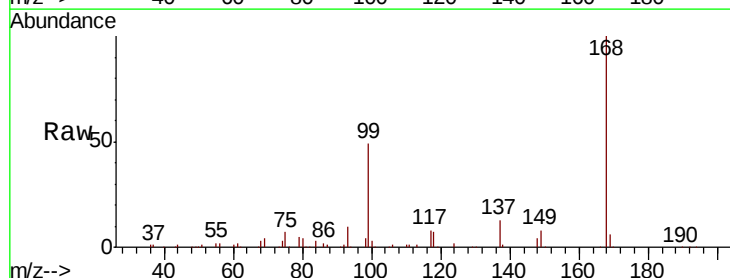
Tgt Ion: 56 Resp: 20343

Ion Ratio Lower Upper

56 100

69 209.1 22.2 33.2#

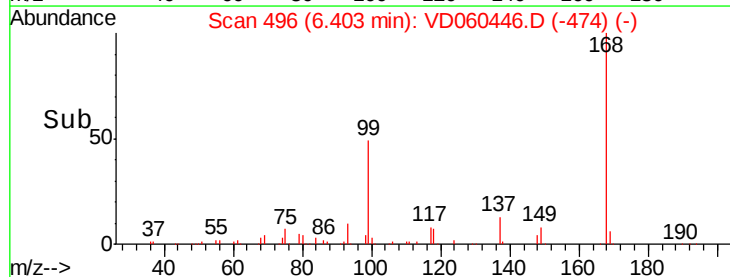
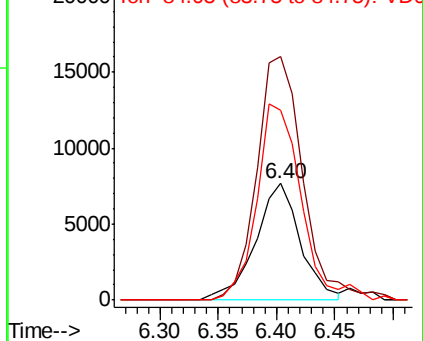
84 162.7 63.0 94.4#

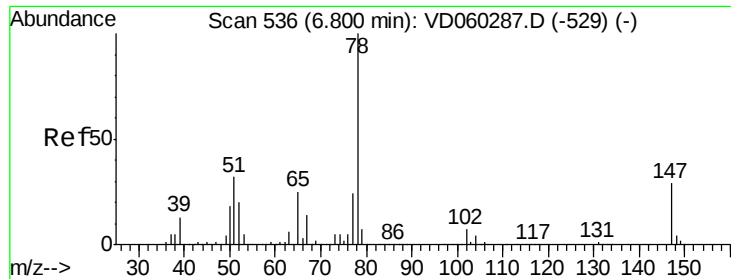


Abundance Ion 55.95 (55.65 to 56.65): VDC

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: 6.79 min Scan# 535

Delta R.T. -0.01 min

Lab File: VD060446.D

Acq: 21 Nov 2018 16:57

Instrument :

MSVOA_D

ClientSampleId :

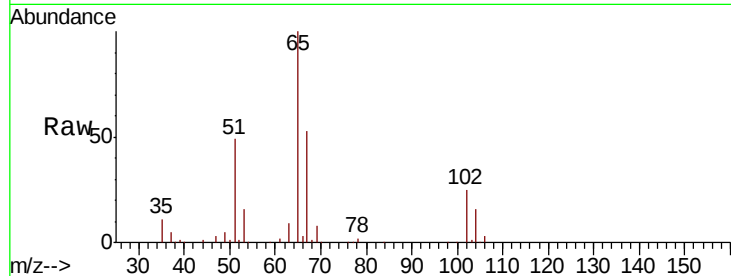
PS-SOIL

Tgt Ion: 65 Resp: 475818

Ion Ratio Lower Upper

65 100

67 52.8 0.0 109.8



Abundance Ion 64.95 (64.65 to 65.65): VDC

Ion 66.90 (66.60 to 67.60): VDC

6.79

200000

150000

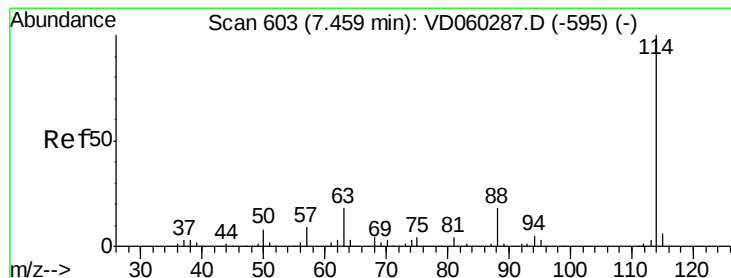
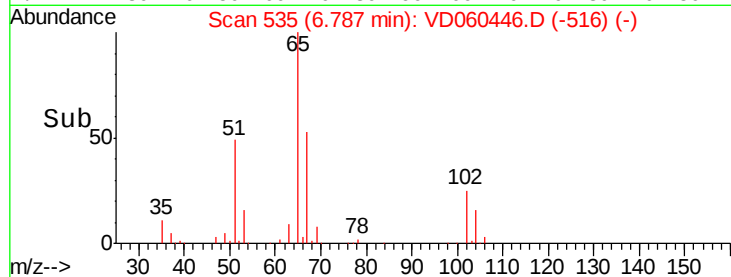
100000

50000

0

6.70 6.80 6.90 7.00

Time-->



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 7.44 min Scan# 601

Delta R.T. -0.02 min

Lab File: VD060446.D

Acq: 21 Nov 2018 16:57

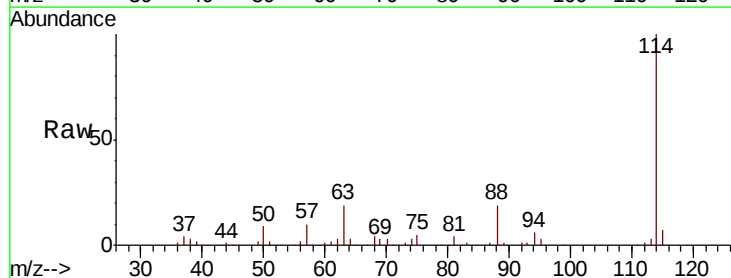
Tgt Ion: 114 Resp: 1381017

Ion Ratio Lower Upper

114 100

63 19.4 0.0 34.0

88 18.7 0.0 35.4



Abundance Ion 114.00 (113.70 to 114.70): VDC

Ion 62.95 (62.65 to 63.65): VDC

Ion 87.90 (87.60 to 88.60): VDC

7.44

600000

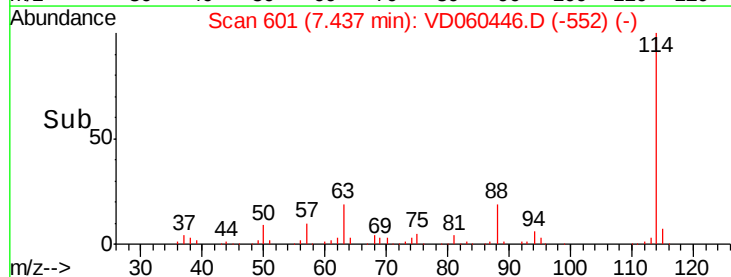
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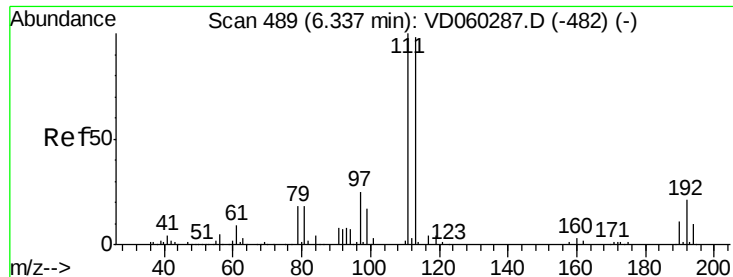
200000

0

7.40 7.60

Time-->

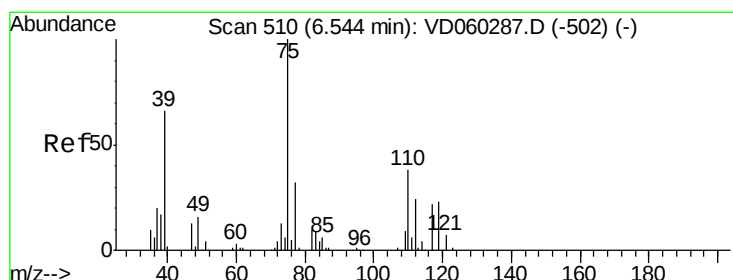
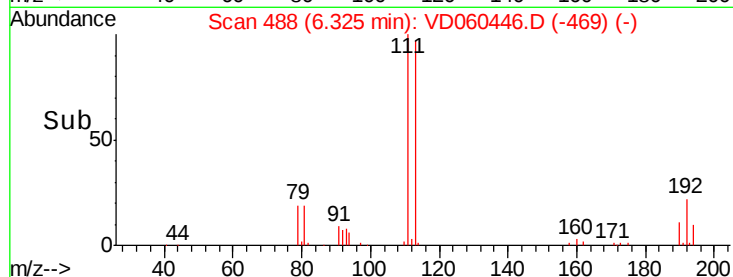
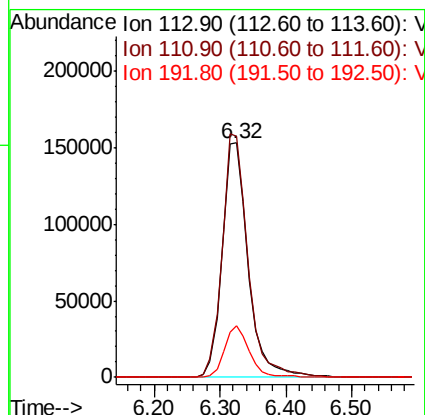
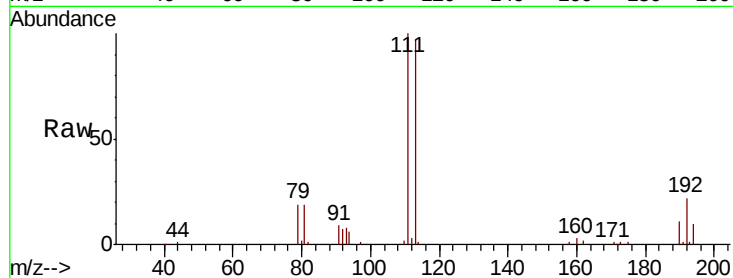




#35
Dibromofluoromethane
Concen: 50.000 ug/l
RT: 6.32 min Scan# 488
Delta R.T. -0.01 min
Lab File: VD060446.D
Acq: 21 Nov 2018 16:57

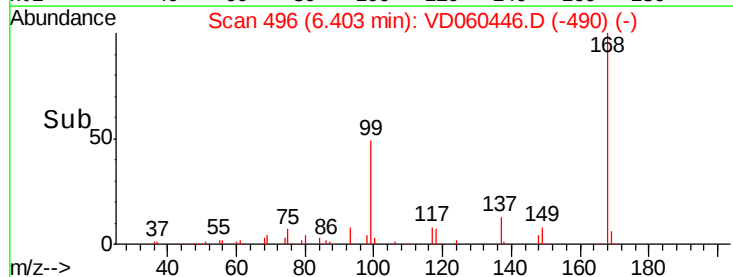
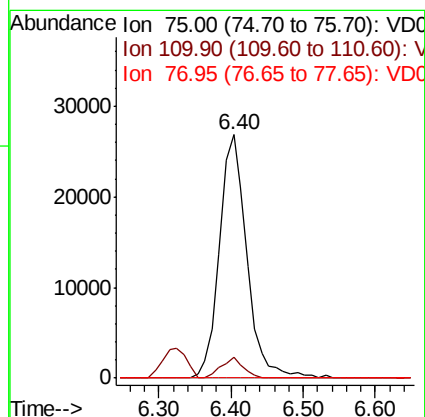
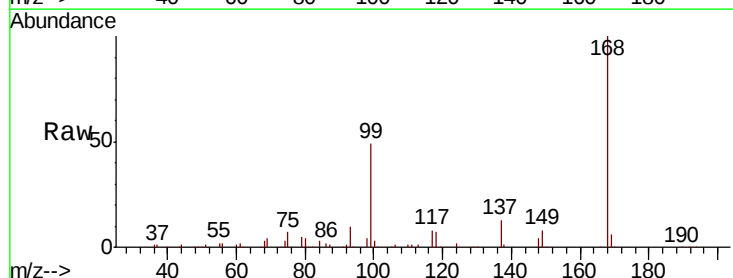
Instrument :
MSVOA_D
ClientSampleId :
PS-SOIL

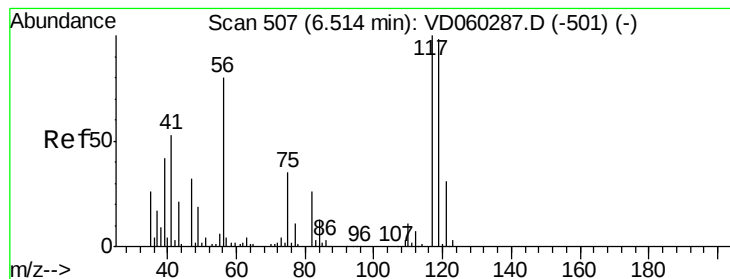
Tgt Ion:113 Resp: 422728
Ion Ratio Lower Upper
113 100
111 103.1 81.6 122.4
192 22.2 16.5 24.7



#36
1,1-Dichloropropene
Concen: 5.153 ug/l
RT: 6.40 min Scan# 496
Delta R.T. -0.14 min
Lab File: VD060446.D
Acq: 21 Nov 2018 16:57

Tgt Ion: 75 Resp: 70312
Ion Ratio Lower Upper
75 100
110 8.3 18.0 54.0#
77 0.0 25.6 38.4#





#38

Carbon Tetrachloride

Concen: 6.058 ug/l

RT: 6.40 min Scan# 496

Delta R.T. -0.11 min

Lab File: VD060446.D

Acq: 21 Nov 2018 16:57

Instrument :

MSVOA_D

ClientSampleId :

PS-SOIL

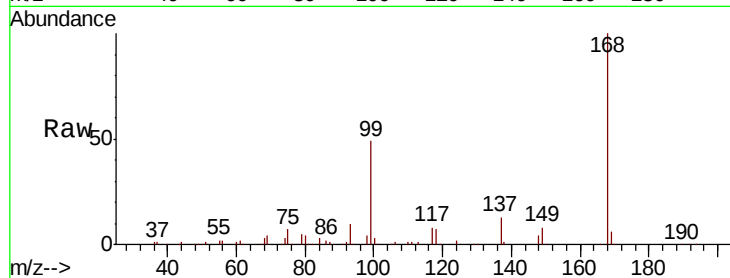
Tgt Ion:117 Resp: 76667

Ion Ratio Lower Upper

117 100

119 5.8 76.6 115.0#

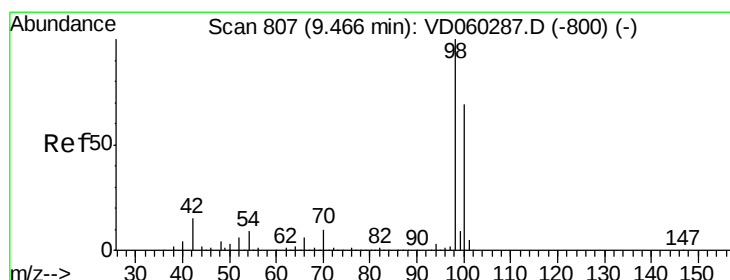
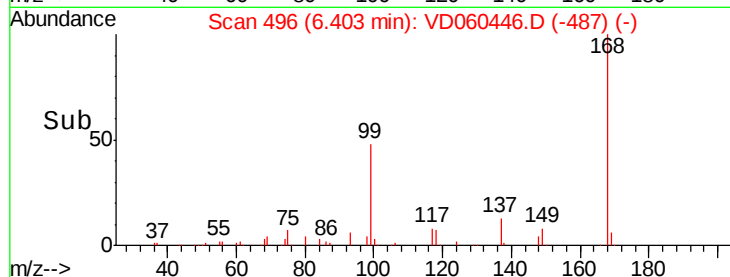
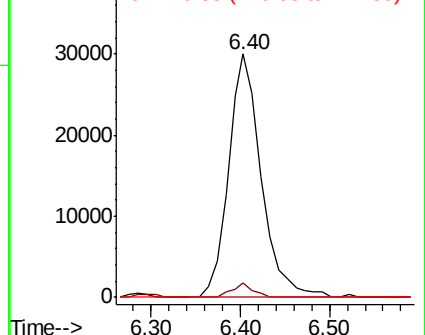
121 0.0 24.3 36.5#



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: 9.45 min Scan# 806

Delta R.T. -0.01 min

Lab File: VD060446.D

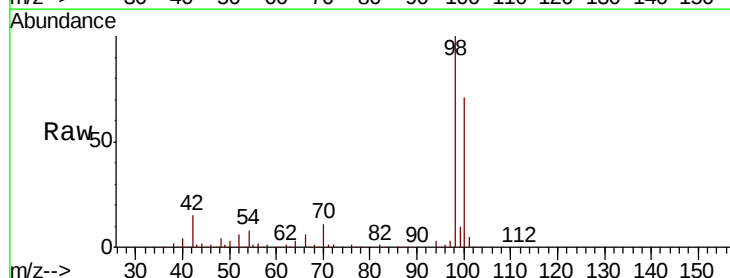
Acq: 21 Nov 2018 16:57

Tgt Ion: 98 Resp: 1515747

Ion Ratio Lower Upper

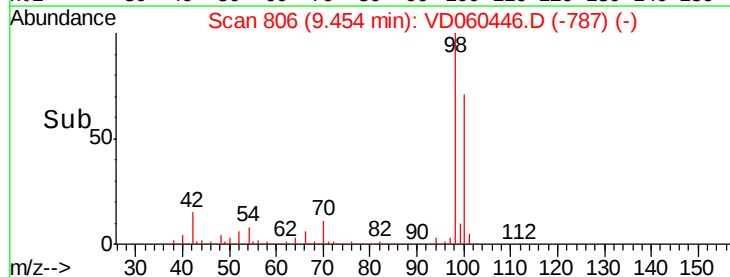
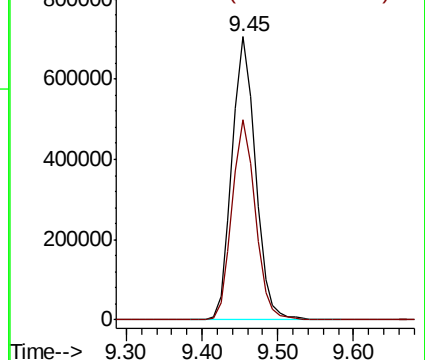
98 100

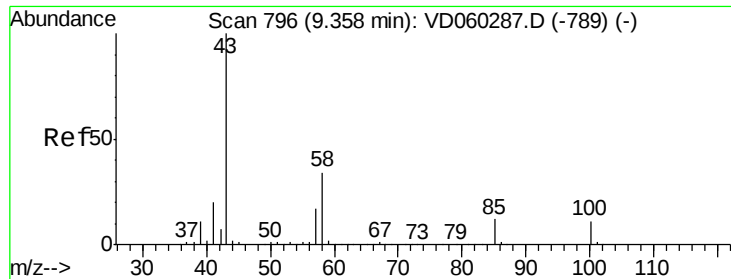
100 70.6 55.2 82.8



Abundance Ion 98.05 (97.75 to 98.75): V

Ion 100.05 (99.75 to 100.75): V





#51

4-Methyl-2-Pentanone

Concen: 1.740 ug/l

RT: 9.45 min Scan# 806

Delta R.T. 0.10 min

Lab File: VD060446.D

Acq: 21 Nov 2018 16:57

Instrument :

MSVOA_D

ClientSampleId :

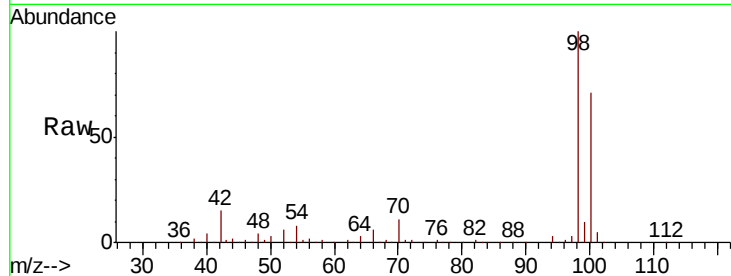
PS-SOIL

Tgt Ion: 43 Resp: 8932

Ion Ratio Lower Upper

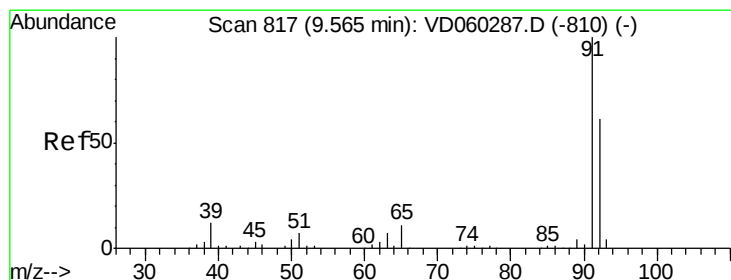
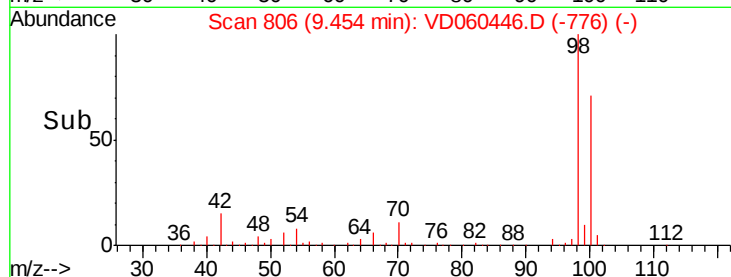
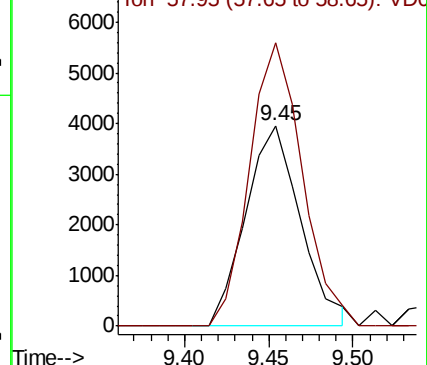
43 100

58 141.4 26.1 39.1#



Abundance Ion 42.95 (42.65 to 43.65): VDC

Ion 57.95 (57.65 to 58.65): VDC



#52

Toluene

Concen: 1.643 ug/l

RT: 9.55 min Scan# 816

Delta R.T. -0.01 min

Lab File: VD060446.D

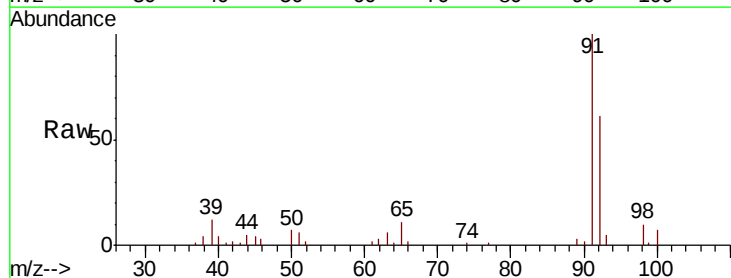
Acq: 21 Nov 2018 16:57

Tgt Ion: 92 Resp: 36546

Ion Ratio Lower Upper

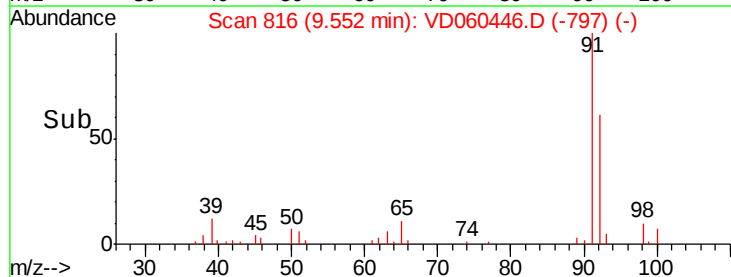
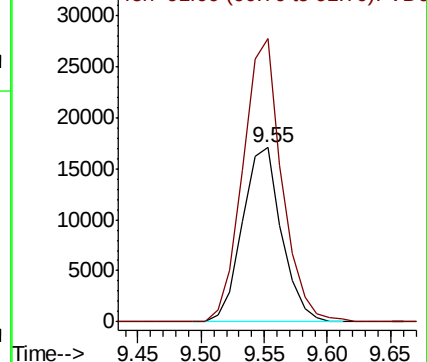
92 100

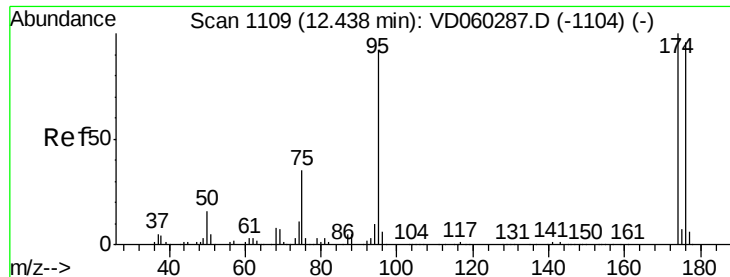
91 162.7 131.9 197.9



Abundance Ion 92.00 (91.70 to 92.70): VDC

Ion 91.00 (90.70 to 91.70): VDC

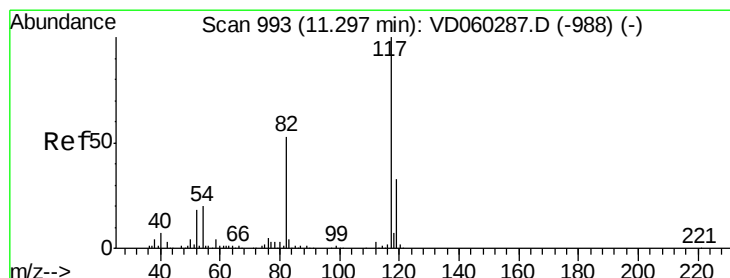
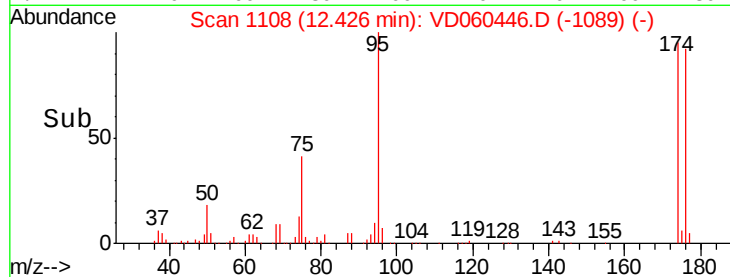
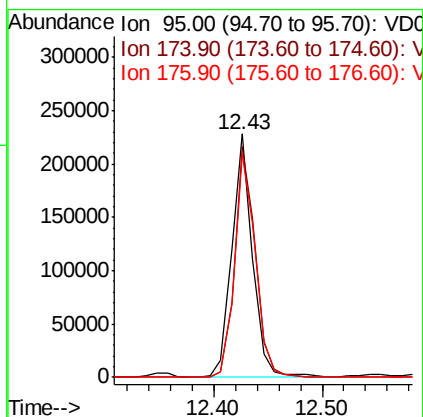
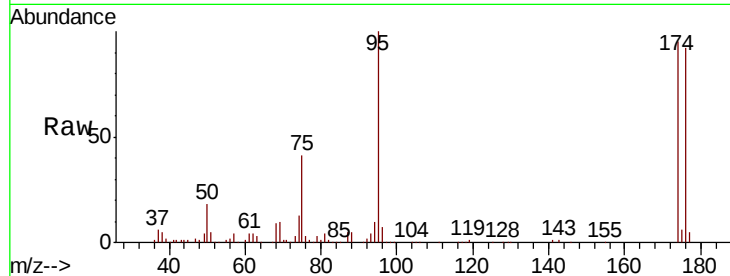




#62
4-Bromofluorobenzene
Concen: N.D. ug/l
RT: 12.43 min Scan# 1108
Delta R.T. -0.01 min
Lab File: VD060446.D
Acq: 21 Nov 2018 16:57

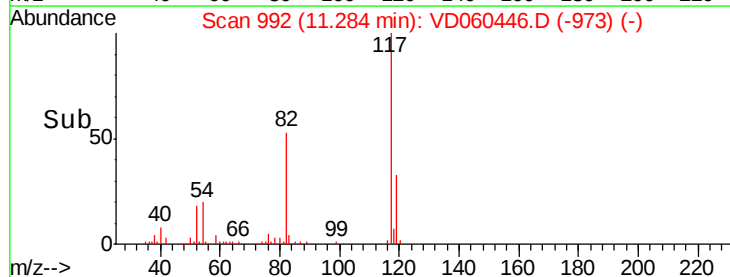
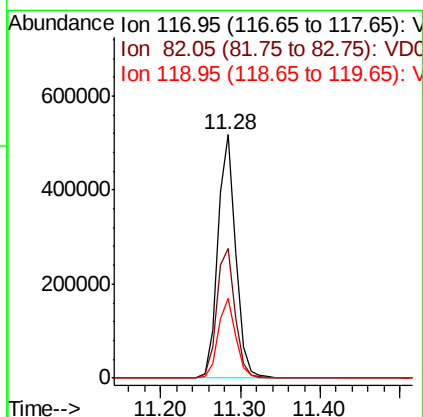
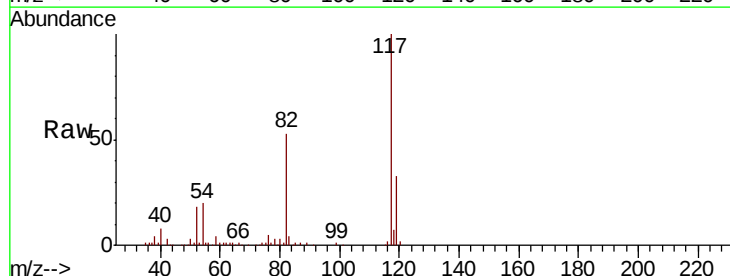
Instrument :
MSVOA_D
ClientSampleId :
PS-SOIL

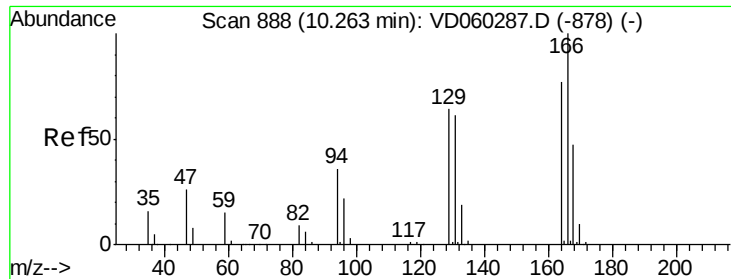
Tgt Ion: 95 Resp: 300035
Ion Ratio Lower Upper
95 100
174 95.0 0.0 160.8
176 91.8 0.0 154.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.28 min Scan# 992
Delta R.T. -0.01 min
Lab File: VD060446.D
Acq: 21 Nov 2018 16:57

Tgt Ion: 117 Resp: 818910
Ion Ratio Lower Upper
117 100
82 53.2 43.7 65.5
119 32.9 26.1 39.1

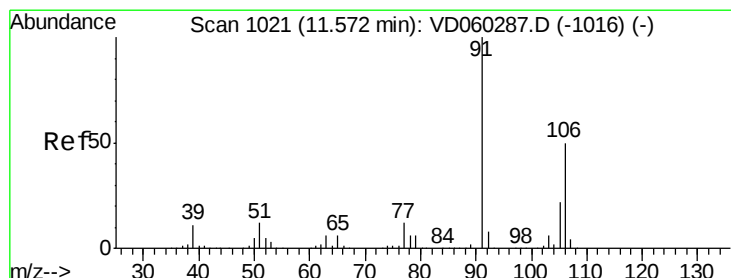
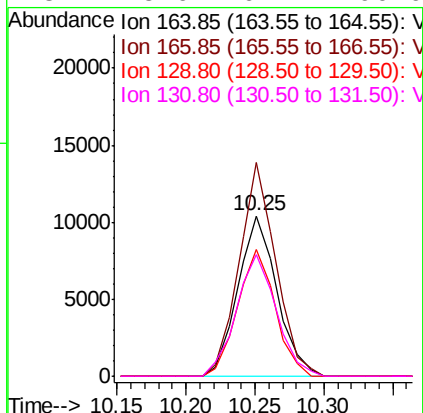
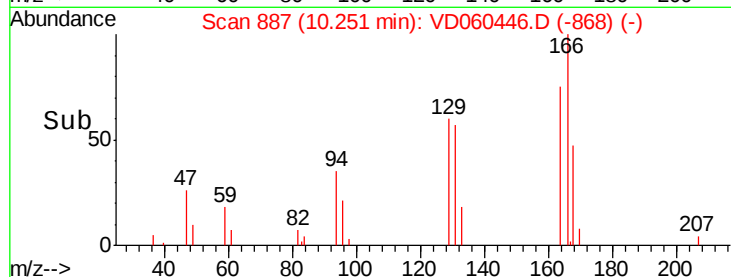
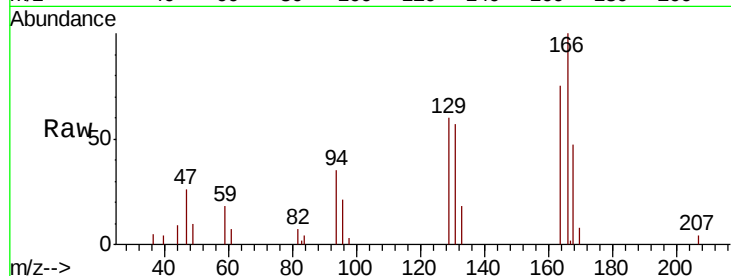




#64
Tetrachloroethene
Concen: 2.815 ug/l
RT: 10.25 min Scan# 887
Delta R.T. -0.01 min
Lab File: VD060446.D
Acq: 21 Nov 2018 16:57

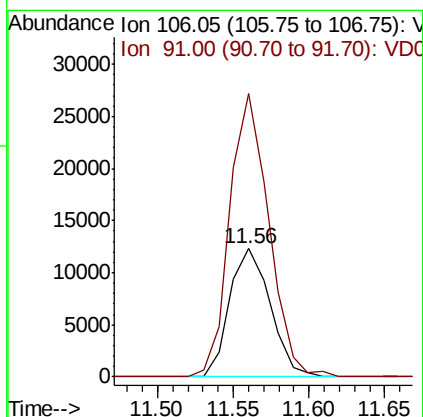
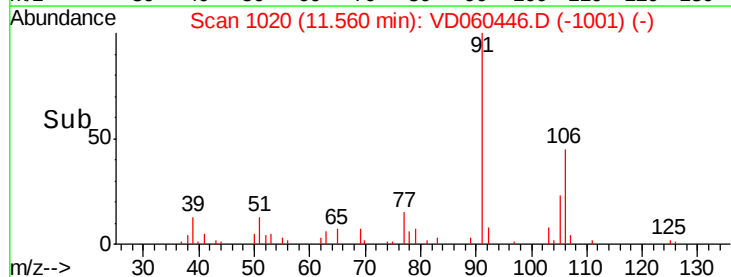
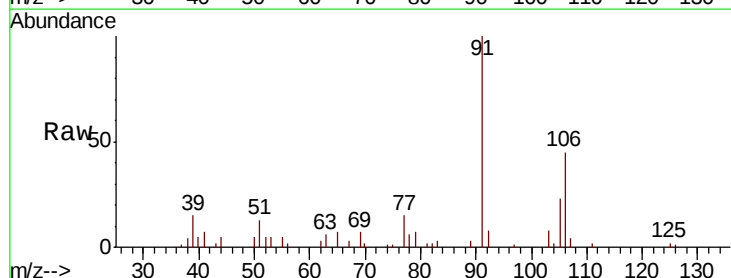
Instrument :
MSVOA_D
ClientSampleId :
PS-SOIL

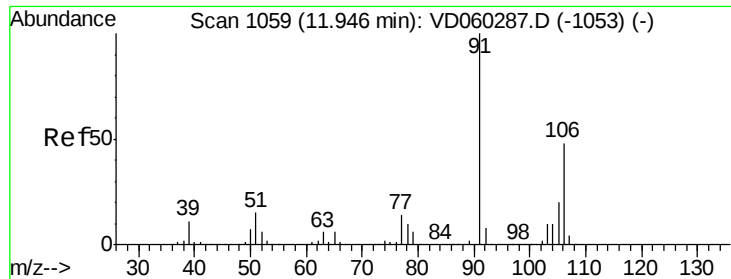
Tgt Ion:164 Resp: 20579
Ion Ratio Lower Upper
164 100
166 133.0 103.7 155.5
129 79.2 65.6 98.4
131 75.6 64.4 96.6



#68
m/p-Xylenes
Concen: 2.055 ug/l
RT: 11.56 min Scan# 1020
Delta R.T. -0.01 min
Lab File: VD060446.D
Acq: 21 Nov 2018 16:57

Tgt Ion:106 Resp: 23006
Ion Ratio Lower Upper
106 100
91 221.1 159.4 239.2

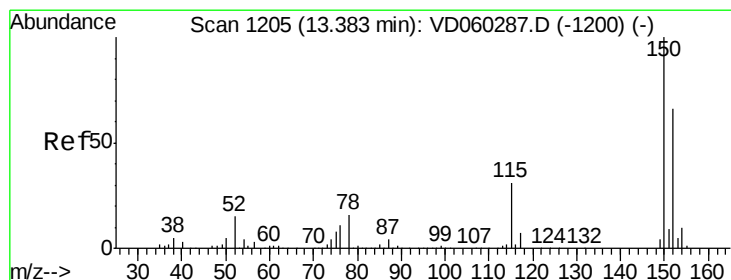
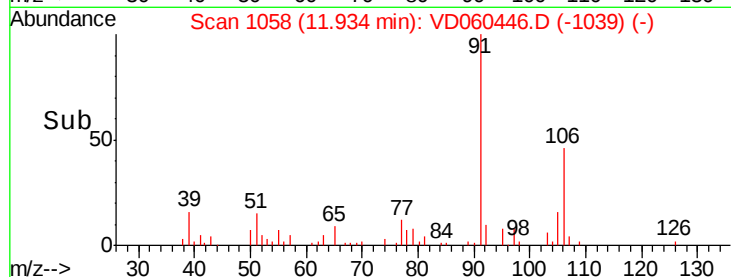
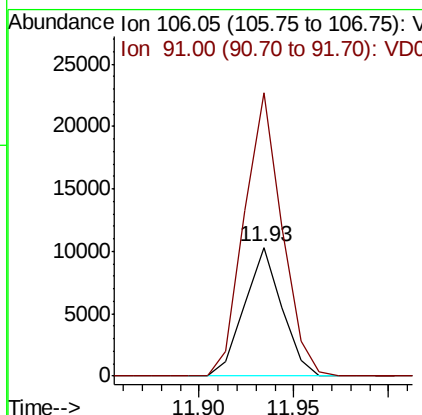
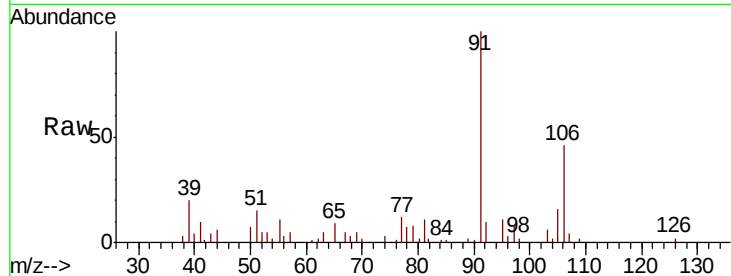




#69
o-Xylene
Concen: 1.309 ug/l
RT: 11.93 min Scan# 1058
Delta R.T. -0.01 min
Lab File: VD060446.D
Acq: 21 Nov 2018 16:57

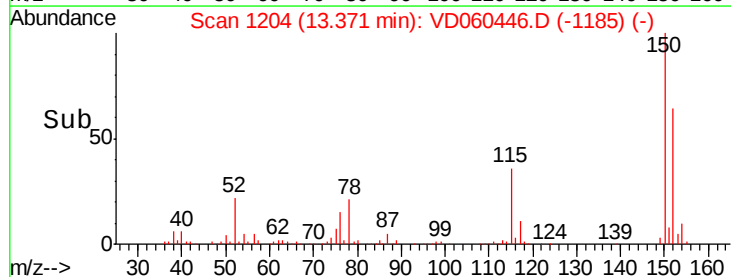
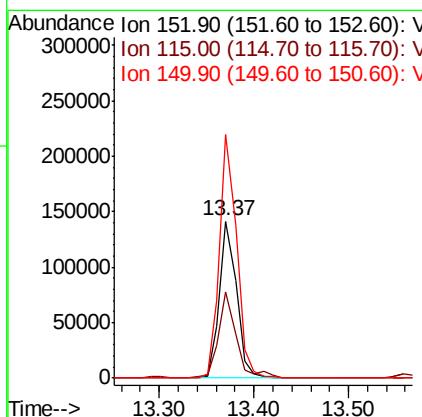
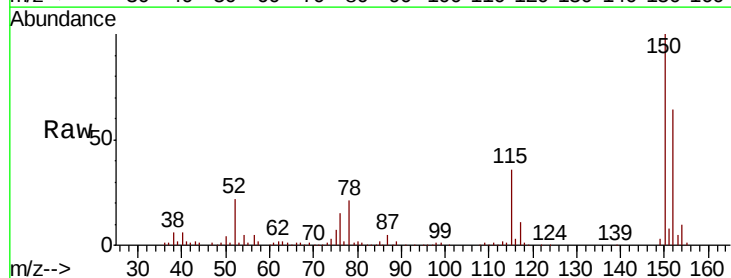
Instrument :
MSVOA_D
ClientSampled :
PS-SOIL

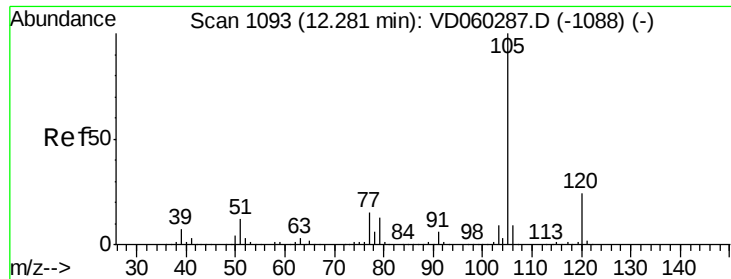
Tgt Ion:106 Resp: 14163
Ion Ratio Lower Upper
106 100
91 219.5 109.2 327.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.37 min Scan# 1204
Delta R.T. -0.01 min
Lab File: VD060446.D
Acq: 21 Nov 2018 16:57

Tgt Ion:152 Resp: 179469
Ion Ratio Lower Upper
152 100
115 55.2 24.1 72.3
150 155.3 0.0 310.6





#73

Isopropylbenzene

Concen: 1.328 ug/l

RT: 12.28 min Scan# 1093

Delta R.T. -0.00 min

Lab File: VD060446.D

Acq: 21 Nov 2018 16:57

Instrument :

MSVOA_D

ClientSampleId :

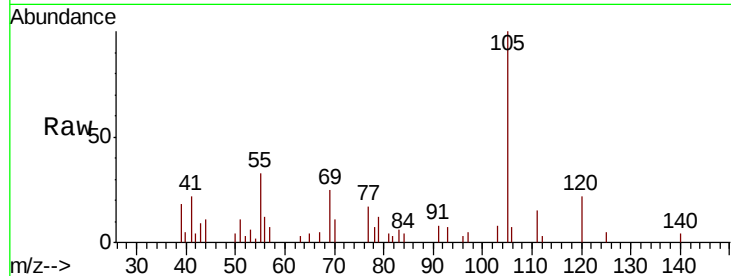
PS-SOIL

Tgt Ion:105 Resp: 17361

Ion Ratio Lower Upper

105 100

120 21.9 12.1 36.3



Abundance Ion 105.05 (104.75 to 105.75): V

Ion 120.05 (119.75 to 120.75): V

12.28

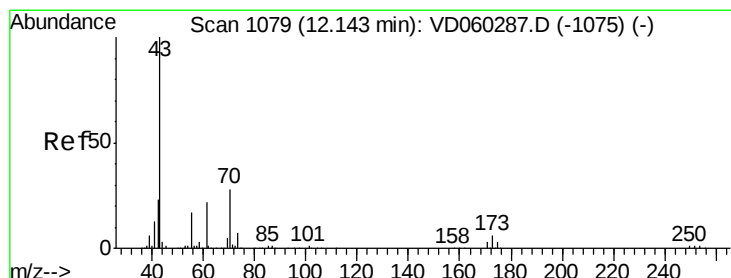
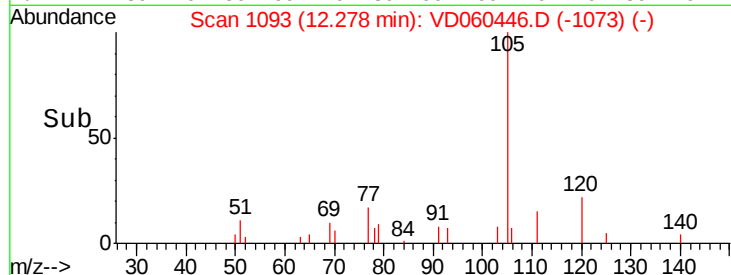
15000

10000

5000

0

Time--> 12.20 12.25 12.30



#74

N-ethyl acetate

Concen: 3.612 ug/l

RT: 12.09 min Scan# 1074

Delta R.T. -0.05 min

Lab File: VD060446.D

Acq: 21 Nov 2018 16:57

Tgt Ion: 43 Resp: 12109

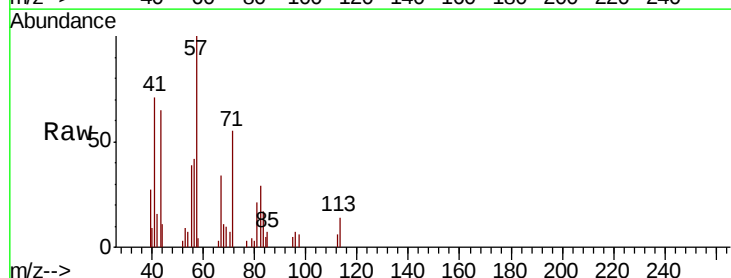
Ion Ratio Lower Upper

43 100

70 10.0 23.0 34.4#

55 59.5 14.2 21.4#

61 0.0 17.8 26.8#



Abundance Ion 42.95 (42.65 to 43.65): VDC

Ion 70.00 (69.70 to 70.70): VDC

Ion 55.00 (54.70 to 55.70): VDC

Ion 60.95 (60.65 to 61.65): VDC

12.09

10000

8000

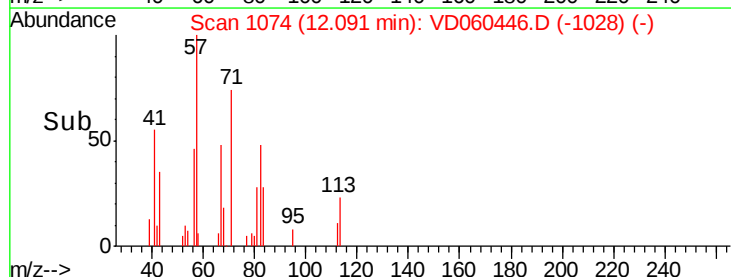
6000

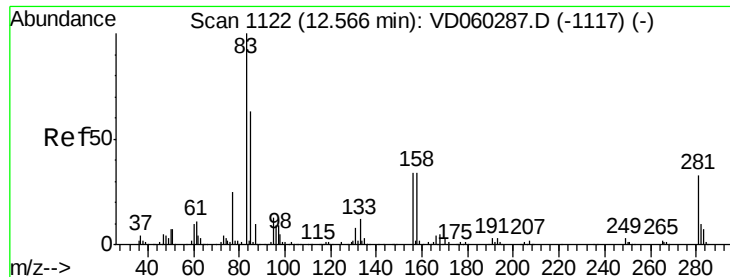
4000

2000

0

Time--> 12.05 12.10





#75

1,1,2,2-Tetrachloroethane

Concen: 5.370 ug/l

RT: 12.58 min Scan# 1124

Delta R.T. 0.02 min

Lab File: VD060446.D

Acq: 21 Nov 2018 16:57

Instrument :

MSVOA_D

ClientSampleId :

PS-SOIL

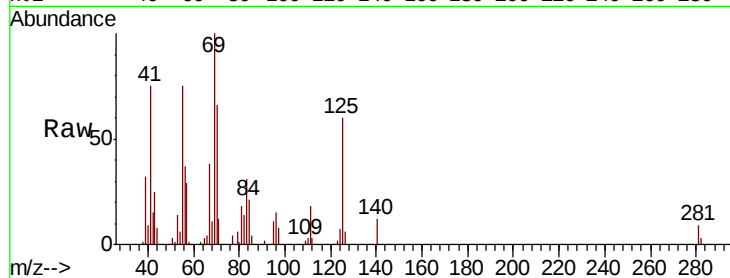
Tgt Ion: 83 Resp: 11484

Ion Ratio Lower Upper

83 100

131 0.0 3.9 11.5#

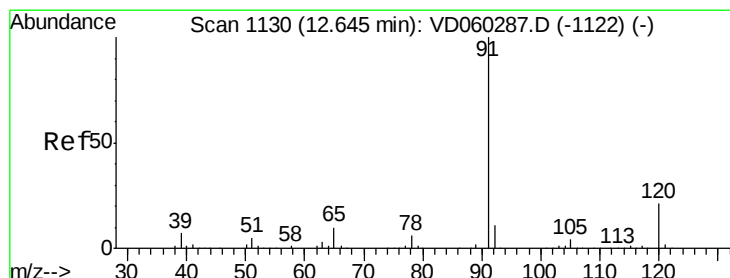
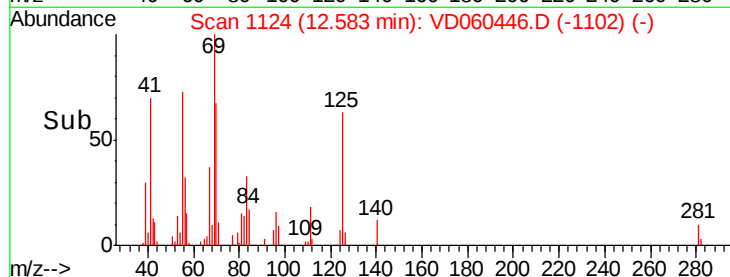
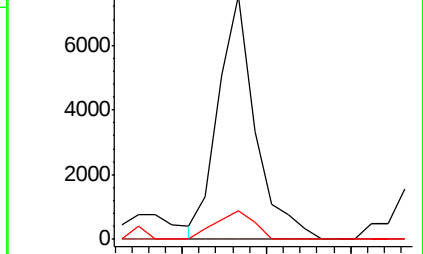
85 12.0 32.0 96.0#



Abundance Ion 82.95 (82.65 to 83.65): VDC

Ion 130.90 (130.60 to 131.60): VDC

Ion 84.95 (84.65 to 85.65): VDC



#78

n-propylbenzene

Concen: 1.753 ug/l

RT: 12.63 min Scan# 1129

Delta R.T. -0.01 min

Lab File: VD060446.D

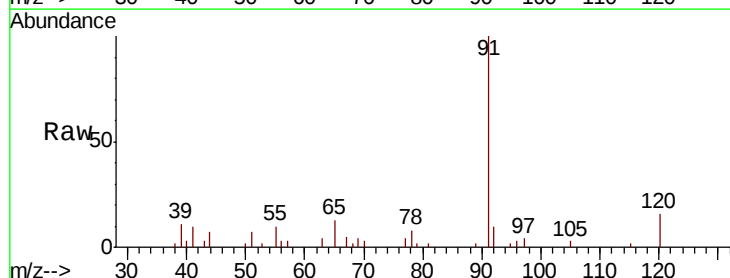
Acq: 21 Nov 2018 16:57

Tgt Ion: 91 Resp: 28604

Ion Ratio Lower Upper

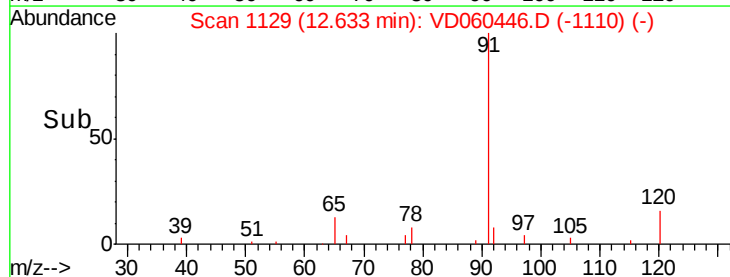
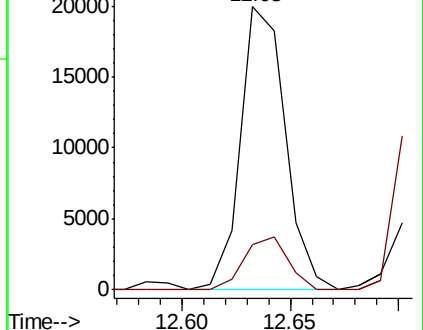
91 100

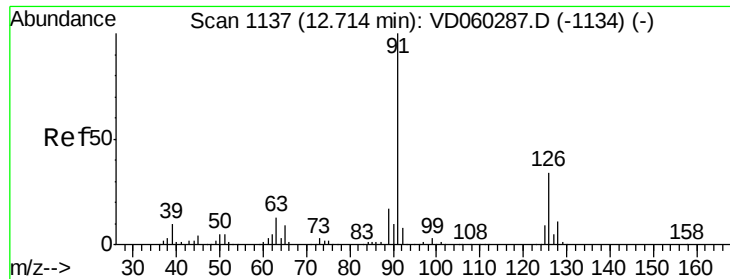
120 16.2 10.4 31.4



Abundance Ion 91.00 (90.70 to 91.70): VDC

Ion 120.05 (119.75 to 120.75): VDC

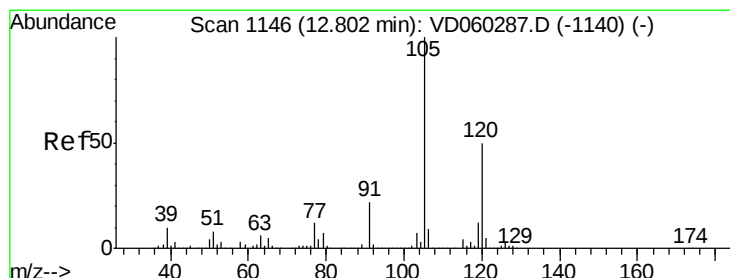
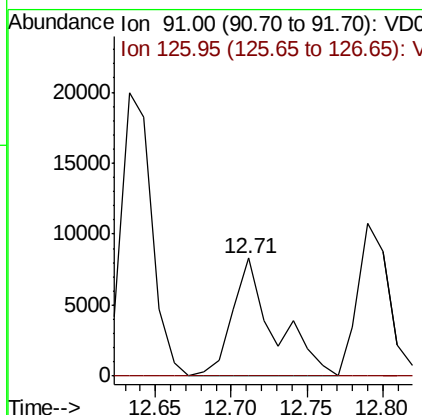
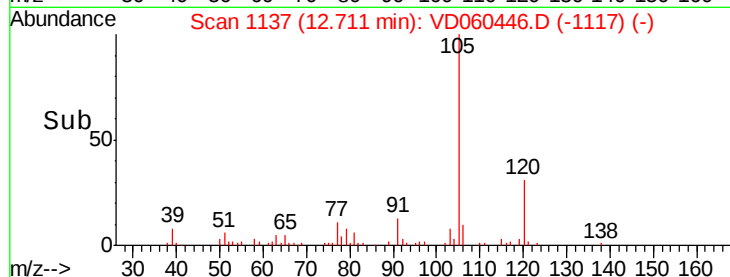
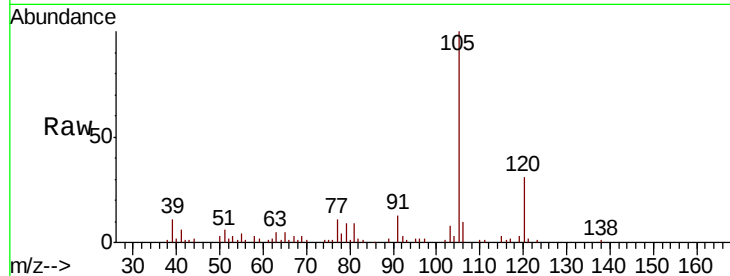




#79
 2-Chlorotoluene
 Concen: 1.787 ug/l
 RT: 12.71 min Scan# 1137
 Delta R.T. -0.00 min
 Lab File: VD060446.D
 Acq: 21 Nov 2018 16:57

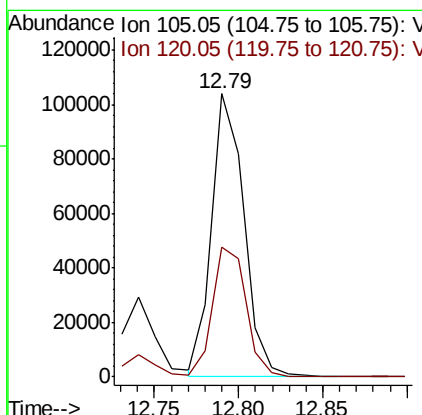
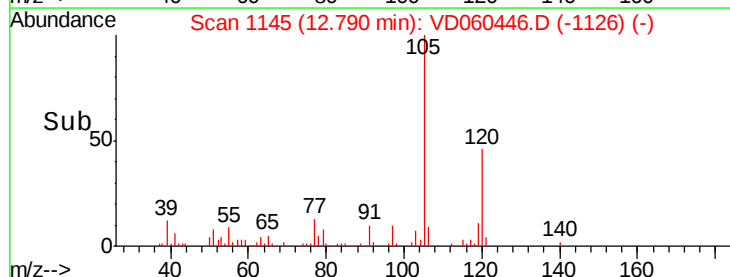
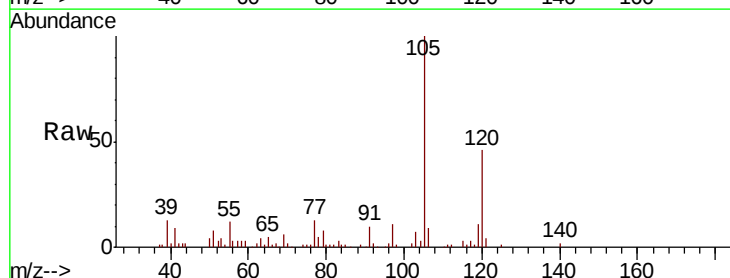
Instrument :
 MSVOA_D
 ClientSampleID :
 PS-SOIL

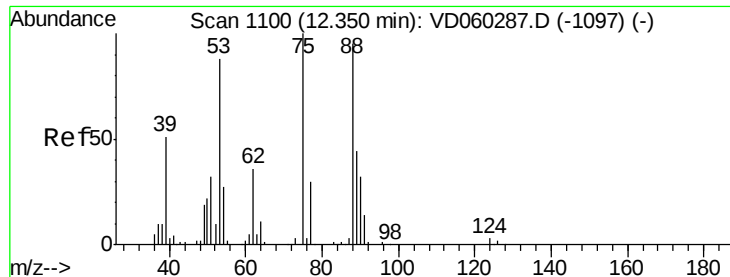
Tgt Ion: 91 Resp: 15978
 Ion Ratio Lower Upper
 91 100
 126 0.0 17.4 52.2#



#80
 1,3,5-Trimethylbenzene
 Concen: 13.697 ug/l
 RT: 12.79 min Scan# 1145
 Delta R.T. -0.01 min
 Lab File: VD060446.D
 Acq: 21 Nov 2018 16:57

Tgt Ion: 105 Resp: 139188
 Ion Ratio Lower Upper
 105 100
 120 45.9 24.4 73.4





#81

trans-1,4-Dichloro-2-butene

Concen: 201.010 ug/l

RT: 12.43 min Scan# 1108

Delta R.T. 0.08 min

Lab File: VD060446.D

Acq: 21 Nov 2018 16:57

Instrument :

MSVOA_D

ClientSampleId :

PS-SOIL

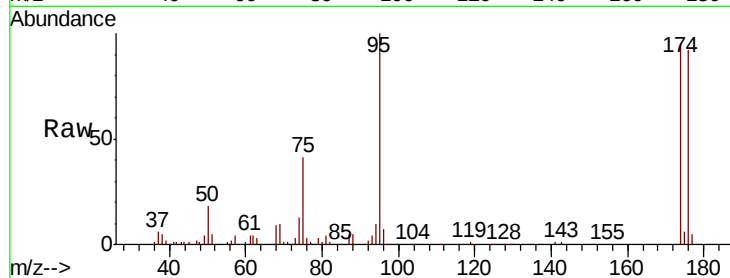
Tgt Ion: 75 Resp: 122859

Ion Ratio Lower Upper

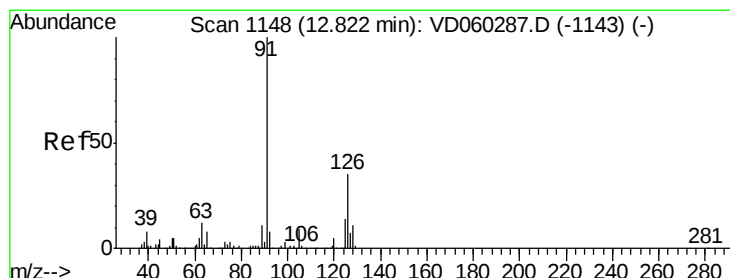
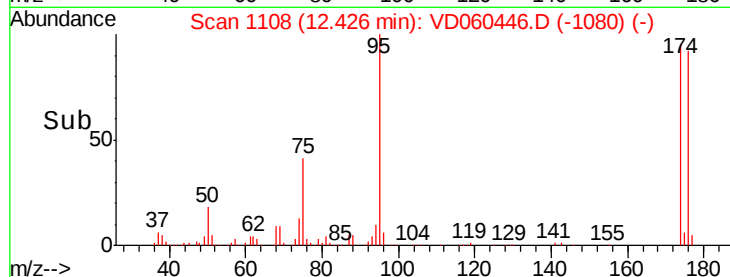
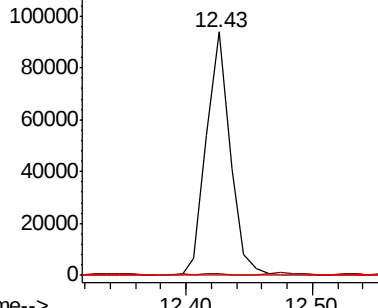
75 100

53 0.5 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



#82

4-Chlorotoluene

Concen: 1.564 ug/l

RT: 12.79 min Scan# 1145

Delta R.T. -0.03 min

Lab File: VD060446.D

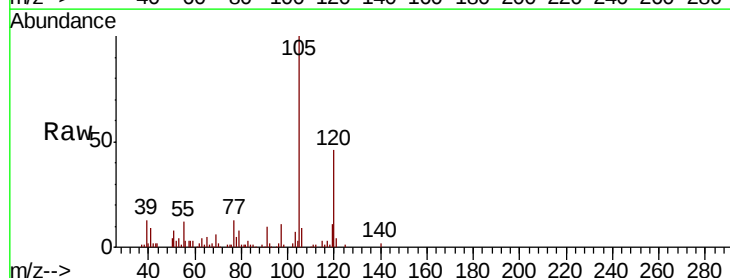
Acq: 21 Nov 2018 16:57

Tgt Ion: 91 Resp: 15707

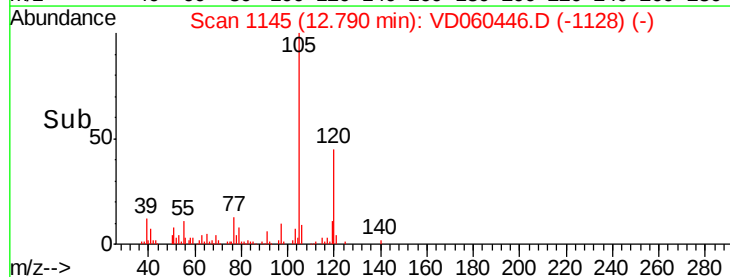
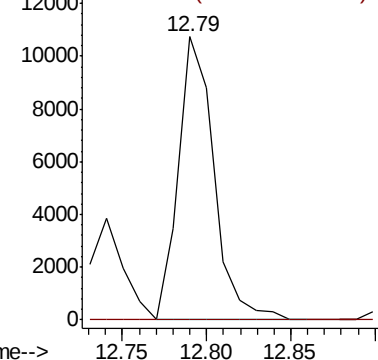
Ion Ratio Lower Upper

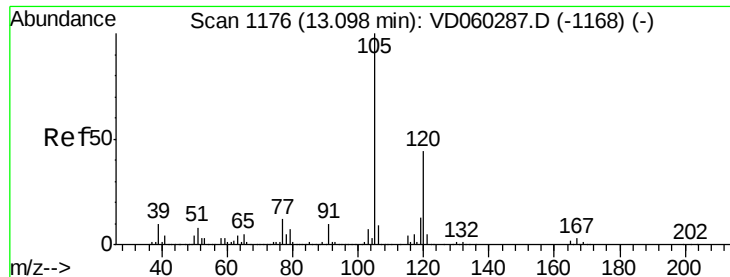
91 100

126 0.0 14.8 44.4#



Abundance Ion 91.00 (90.70 to 91.70): VDC
Ion 125.95 (125.65 to 126.65): V

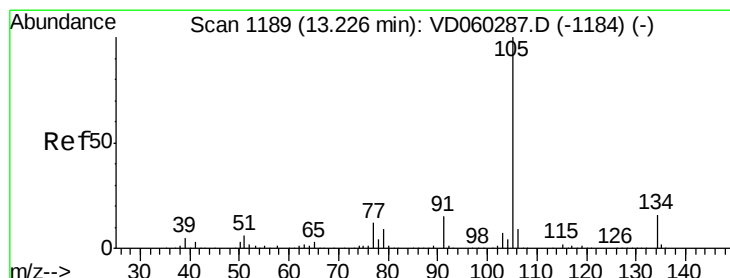
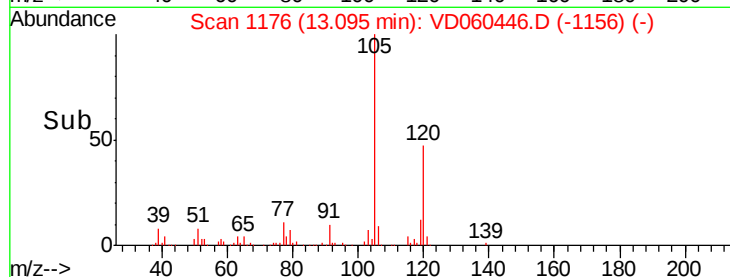
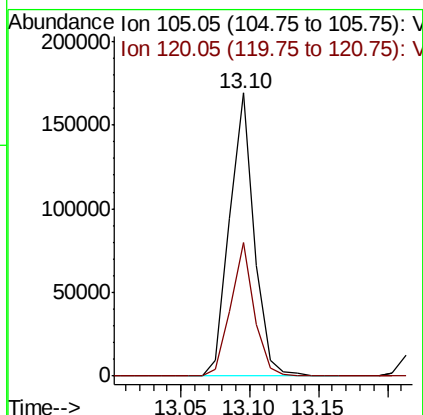
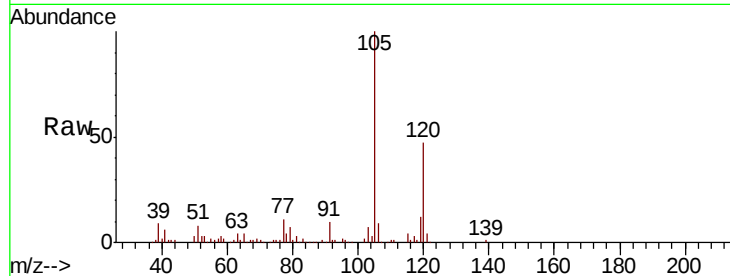




#84
1,2,4-Trimethylbenzene
Concen: 20.581 ug/l
RT: 13.10 min Scan# 1176
Delta R.T. -0.00 min
Lab File: VD060446.D
Acq: 21 Nov 2018 16:57

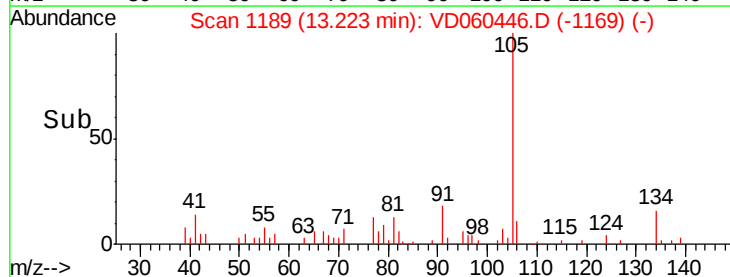
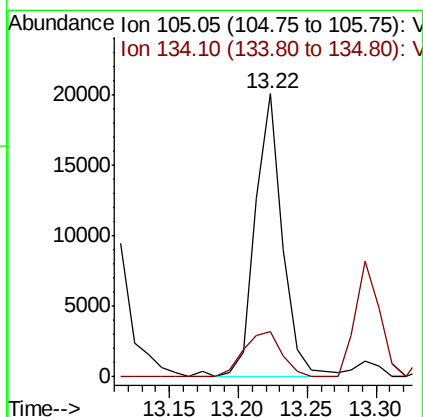
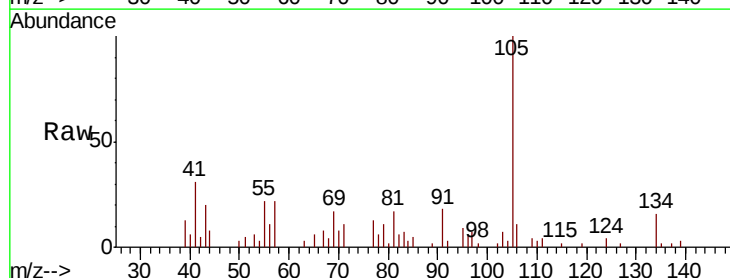
Instrument :
MSVOA_D
ClientSampled :
PS-SOIL

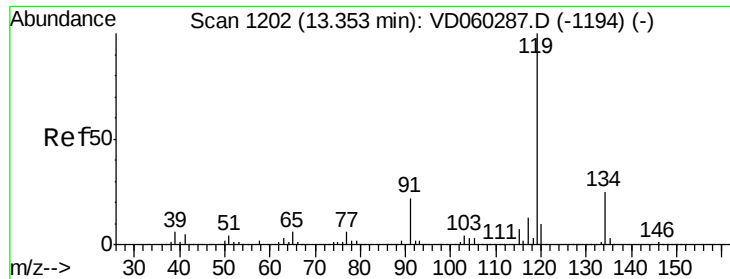
Tgt Ion:105 Resp: 208867
Ion Ratio Lower Upper
105 100
120 47.1 21.9 65.8



#85
sec-Butylbenzene
Concen: 2.013 ug/l
RT: 13.22 min Scan# 1189
Delta R.T. -0.00 min
Lab File: VD060446.D
Acq: 21 Nov 2018 16:57

Tgt Ion:105 Resp: 27856
Ion Ratio Lower Upper
105 100
134 16.2 8.0 24.0

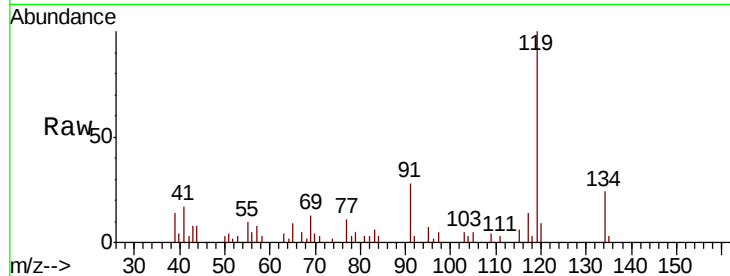




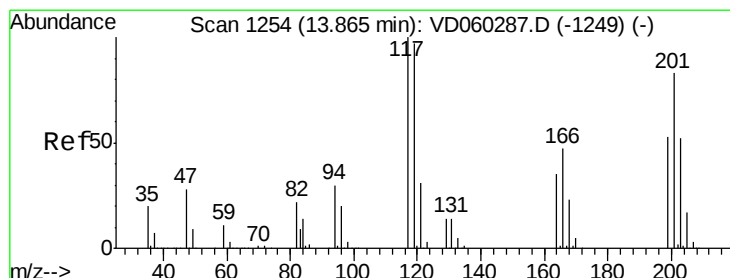
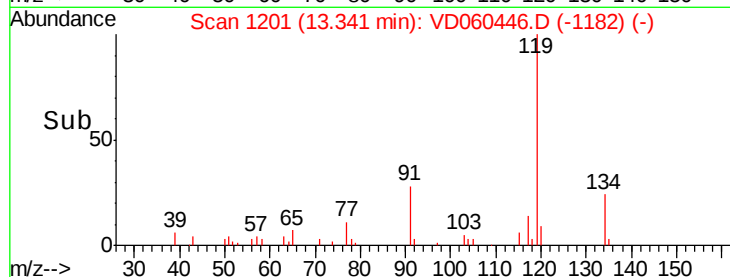
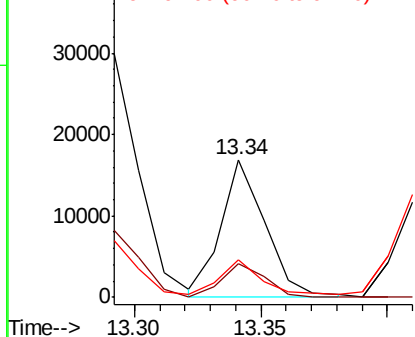
#86
p-Isopropyltoluene
Concen: 1.854 ug/l
RT: 13.34 min Scan# 1201
Delta R.T. -0.01 min
Lab File: VD060446.D
Acq: 21 Nov 2018 16:57

Instrument :
MSVOA_D
ClientSampleId :
PS-SOIL

Tgt Ion:119 Resp: 20661
Ion Ratio Lower Upper
119 100
134 24.3 12.9 38.6
91 27.6 11.3 33.8

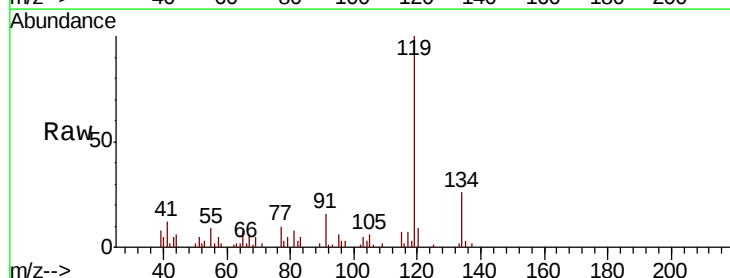


Abundance Ion 119.05 (118.75 to 119.75): V
Ion 134.10 (133.80 to 134.80): V
Ion 91.00 (90.70 to 91.70): V

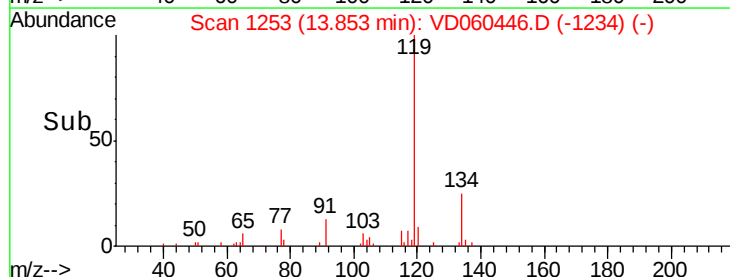
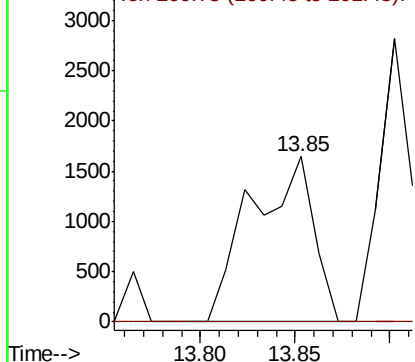


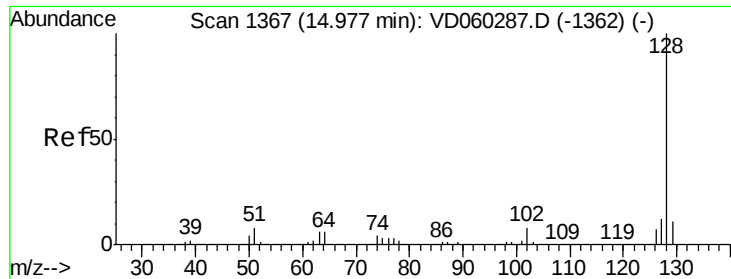
#90
Hexachloroethane
Concen: 1.421 ug/l
RT: 13.85 min Scan# 1253
Delta R.T. -0.01 min
Lab File: VD060446.D
Acq: 21 Nov 2018 16:57

Tgt Ion:117 Resp: 3757
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





#95

Naphthalene

Concen: 2.130 ug/l

RT: 14.96 min Scan# 1366

Delta R.T. -0.01 min

Lab File: VD060446.D

Acq: 21 Nov 2018 16:57

Instrument :

MSVOA_D

ClientSampleId :

PS-SOIL

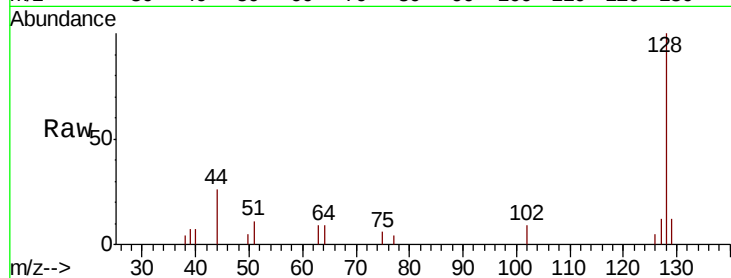
Tgt Ion:128 Resp: 10465

Ion Ratio Lower Upper

128 100

127 12.0 9.6 14.4

129 11.7 8.6 12.8



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

