

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD050819\
 Data File : VD062169.D
 Acq On : 8 May 2019 12:58
 Operator : FY/SY
 Sample : K2672-15
 Misc : 5.00g/5mL/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-08-1.5-2.0

Quant Time: May 09 01:23:53 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 07 14:26:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.02	168	15112	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.19	114	28257	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.35	117	19732	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	8064	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.42	65	13543	96.43	ug/l	0.00
Spiked Amount			Recovery	=	192.86%	
35) Dibromofluoromethane	6.90	113	11265	48.05	ug/l	0.00
Spiked Amount			Recovery	=	96.10%	
50) Toluene-d8	10.38	98	21165	37.44	ug/l	-0.01
Spiked Amount			Recovery	=	74.88%	
62) 4-Bromofluorobenzene	13.54	95	7324	32.26	ug/l	0.00
Spiked Amount			Recovery	=	64.52%	

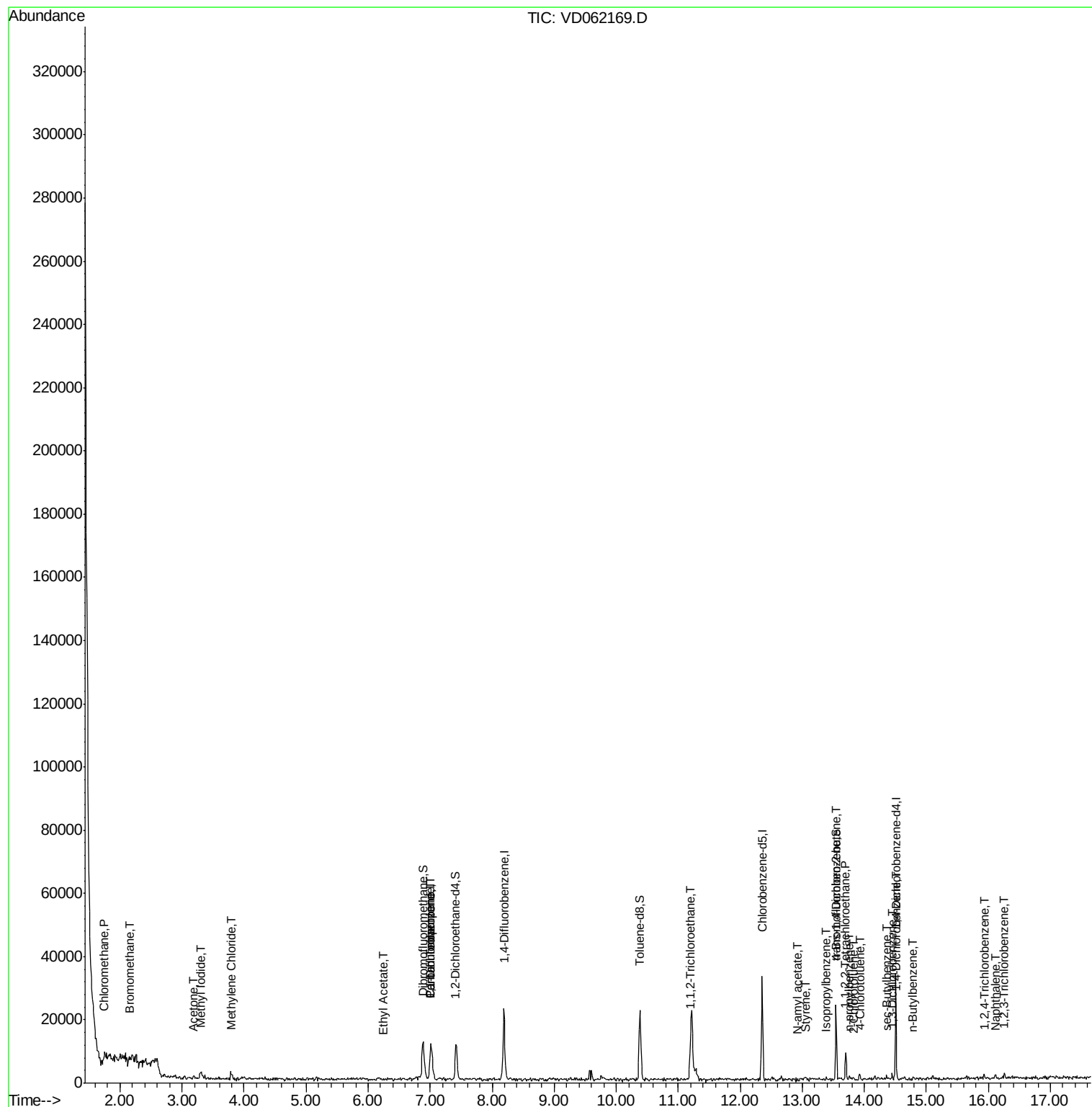
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.73	50	190	1.819	ug/l #	43
5) Bromomethane	2.17	94	1141	47.443	ug/l #	12
10) Methyl Iodide	3.30	142	3692	16.183	ug/l #	82
16) Acetone	3.19	43	1136	38.572	ug/l #	50
20) Methylene Chloride	3.80	84	1464	11.905	ug/l #	50
36) 1,1-Dichloropropene	7.01	75	672	2.901	ug/l #	40
37) Ethyl Acetate	6.23	43	181	1.842	ug/l #	64
38) Carbon Tetrachloride	7.01	117	730	2.277	ug/l #	12
55) 1,1,2-Trichloroethane	11.18	97	202	1.677	ug/l #	16
70) Styrene	13.06	104	595	1.688	ug/l #	31
73) Isopropylbenzene	13.38	105	654	1.353	ug/l #	51
74) N-amyl acetate	12.93	43	178	1.405	ug/l #	49
75) 1,1,2,2-Tetrachloroethane	13.69	83	190	2.076	ug/l #	25
78) n-propylbenzene	13.76	91	741	1.285	ug/l #	1
79) 2-Chlorotoluene	13.83	91	422	1.278	ug/l #	38
81) trans-1,4-Dichloro-2-buten	13.54	75	2928	108.226	ug/l #	16
82) 4-Chlorotoluene	13.93	91	745	1.917	ug/l #	51
85) sec-Butylbenzene	14.36	105	784	1.563	ug/l #	60
87) 1,3-Dichlorobenzene	14.44	146	558	2.257	ug/l #	25
88) 1,4-Dichlorobenzene	14.53	146	934	3.846	ug/l #	25
89) n-Butylbenzene	14.78	91	583	1.449	ug/l #	28
93) 1,2,4-Trichlorobenzene	15.93	180	299	2.018	ug/l #	48
95) Naphthalene	16.11	128	1235	5.970	ug/l #	70
96) 1,2,3-Trichlorobenzene	16.26	180	490	5.260	ug/l #	67

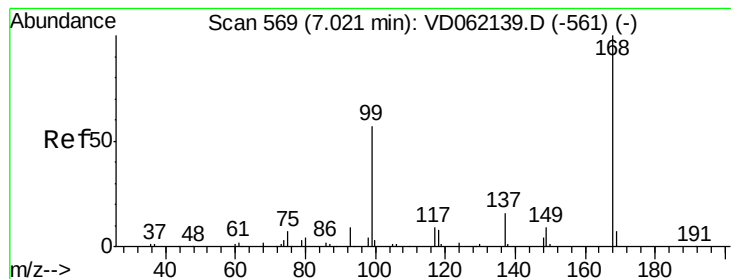
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Tue May 07 14:26:29 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.02 min Scan# 568

Delta R.T. -0.00 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

Instrument :

MSVOA_D

ClientSampleId :

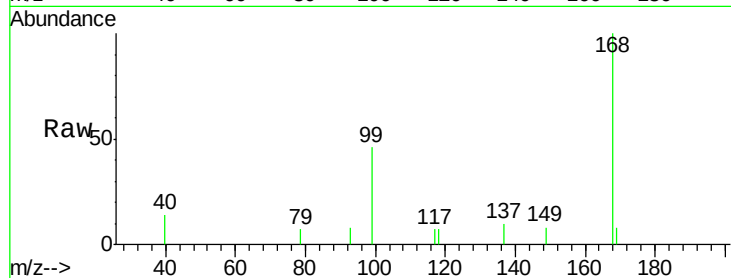
SB-08-1.5-2.0

Tot Ion:168 Resp: 15112

Ion Ratio Lower Upper

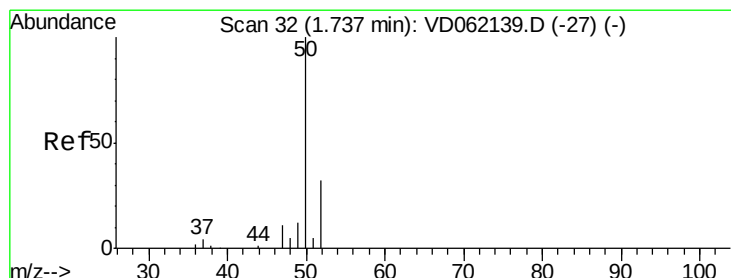
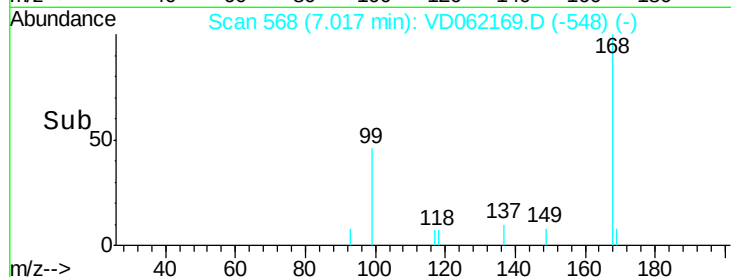
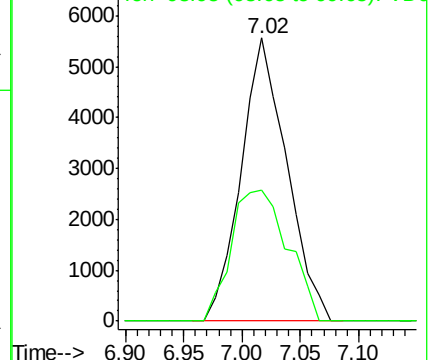
168 100

99 46.5 46.5 69.7



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.95 (98.65 to 99.65): VDC



#3

Chloromethane

Concen: 1.819 ug/l

RT: 1.73 min Scan# 31

Delta R.T. -0.00 min

Lab File: VD062169.D

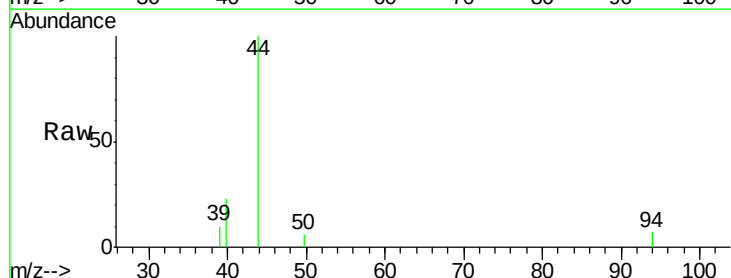
Acq: 8 May 2019 12:58

Tgt Ion: 50 Resp: 190

Ion Ratio Lower Upper

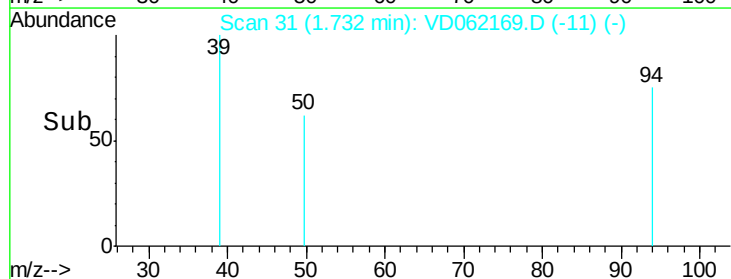
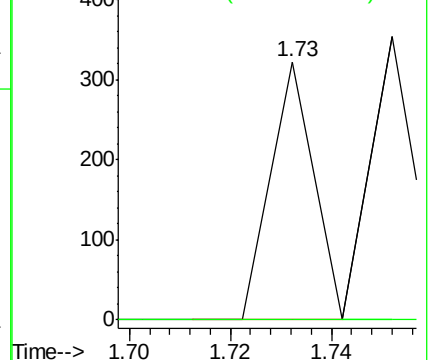
50 100

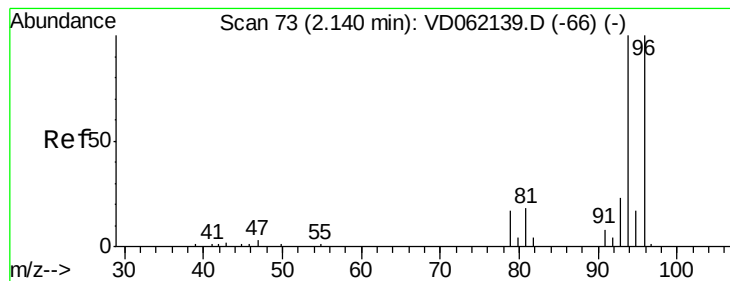
52 0.0 25.2 37.8#



Abundance Ion 49.90 (49.60 to 50.60): VDC

Ion 51.90 (51.60 to 52.60): VDC





#5

Bromomethane

Concen: 47.443 ug/l

RT: 2.17 min Scan# 75

Delta R.T. 0.03 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

Instrument :

MSVOA_D

ClientSampleId :

SB-08-1.5-2.0

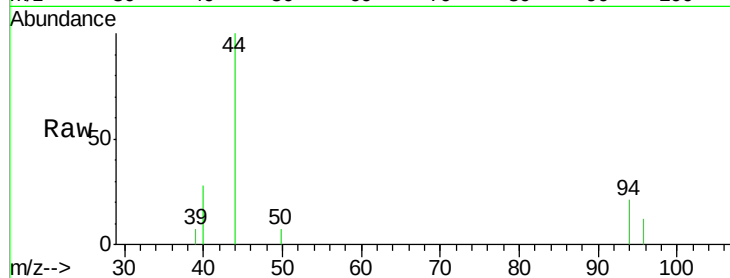
Tot Ion: 94 Resp: 1141

Ion Ratio Lower Upper

94 100

96 0.0 76.6 115.0#

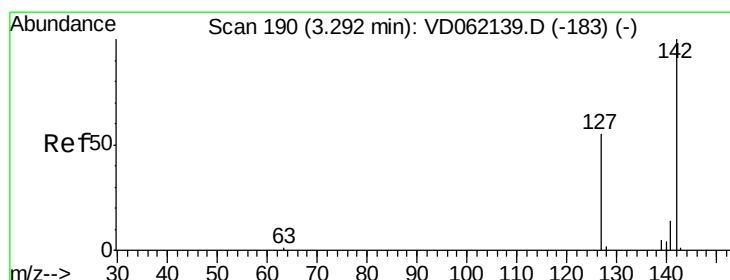
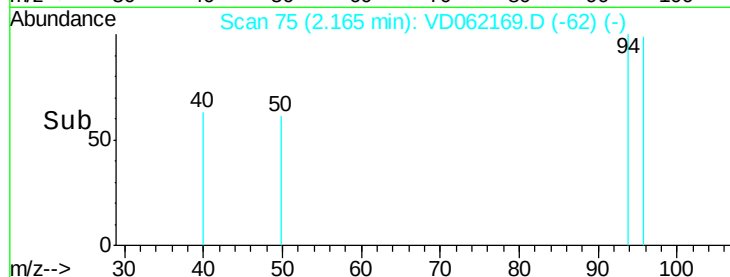
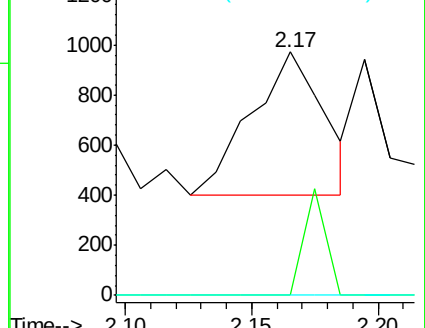
93 0.0 18.5 27.7#



Abundance Ion 94.00 (93.70 to 94.70): VDC

Ion 96.00 (95.70 to 96.70): VDC

Ion 93.00 (92.70 to 93.70): VDC



#10

Methyl Iodide

Concen: 16.183 ug/l

RT: 3.30 min Scan# 190

Delta R.T. 0.01 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

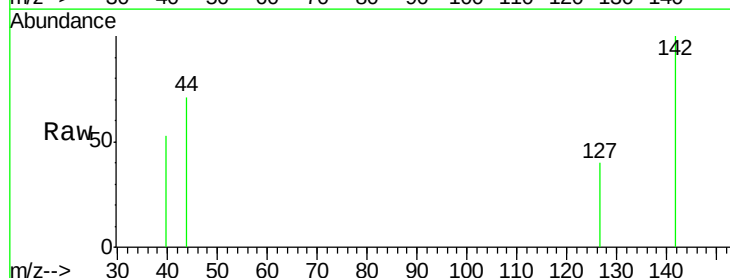
Tgt Ion: 142 Resp: 3692

Ion Ratio Lower Upper

142 100

127 39.8 38.8 58.2

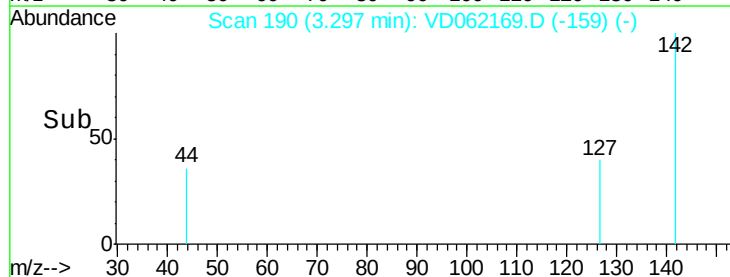
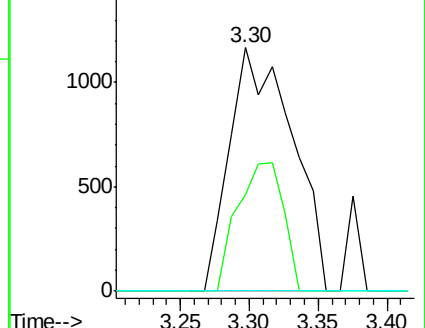
141 0.0 11.4 17.0#

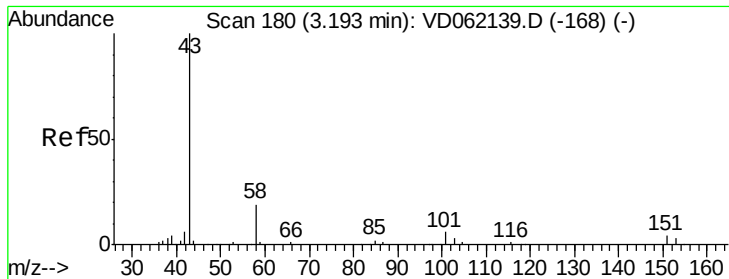


Abundance Ion 141.85 (141.55 to 142.55): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.85 (140.55 to 141.55): V





#16

Acetone

Concen: 38.572 ug/l

RT: 3.19 min Scan# 179

Delta R.T. -0.00 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

Instrument :

MSVOA_D

ClientSampleId :

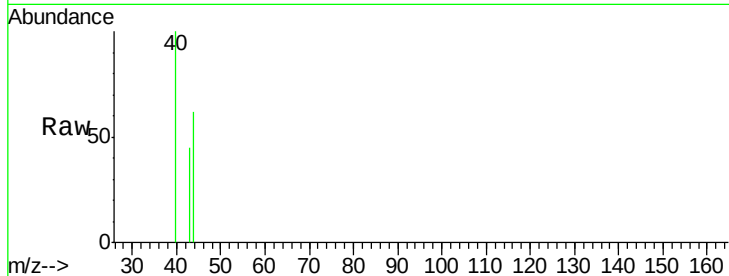
SB-08-1.5-2.0

Tot Ion: 43 Resp: 1136

Ion Ratio Lower Upper

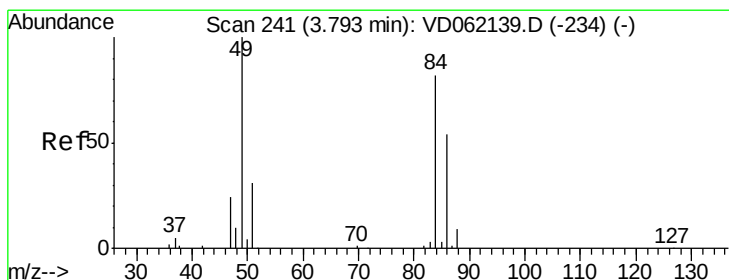
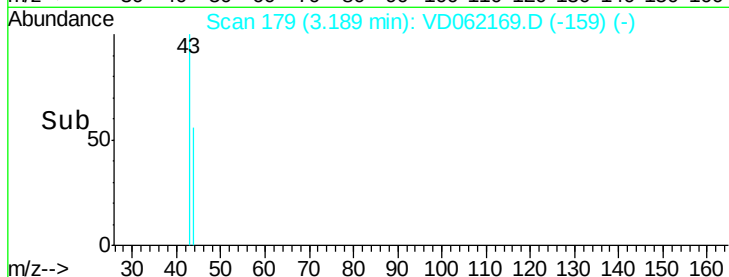
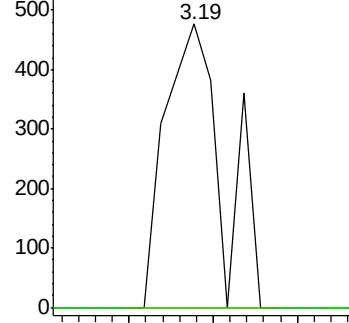
43 100

58 0.0 19.9 29.9#



Abundance Ion 42.95 (42.65 to 43.65): VDC

Ion 57.95 (57.65 to 58.65): VDC



#20

Methylene Chloride

Concen: 11.905 ug/l

RT: 3.80 min Scan# 241

Delta R.T. 0.01 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

Tgt Ion: 84 Resp: 1464

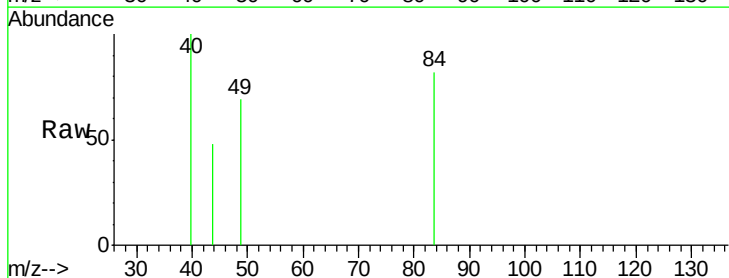
Ion Ratio Lower Upper

84 100

49 83.9 94.0 141.0#

51 0.0 29.0 43.4#

86 0.0 49.8 74.6#

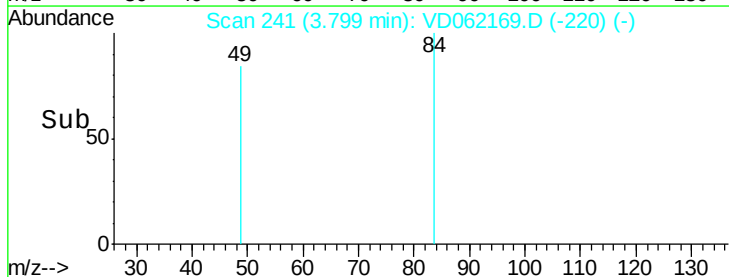
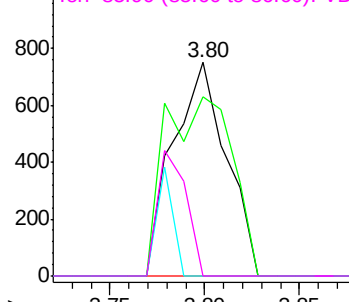


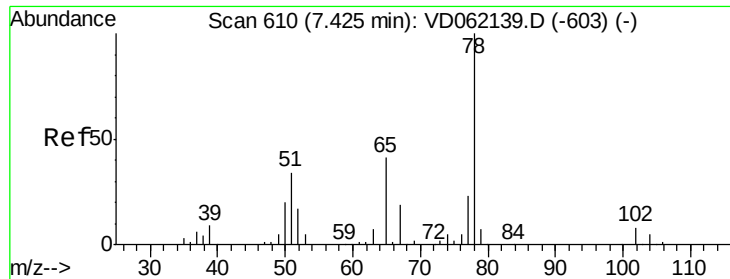
Abundance Ion 83.95 (83.65 to 84.65): VDC

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

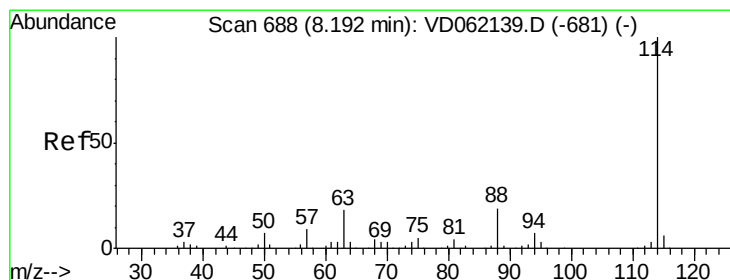
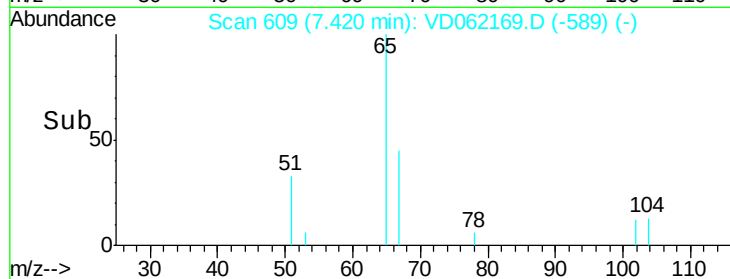
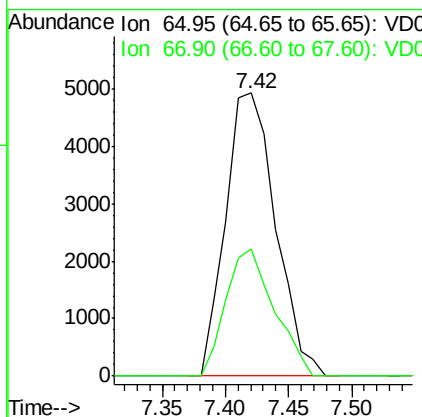
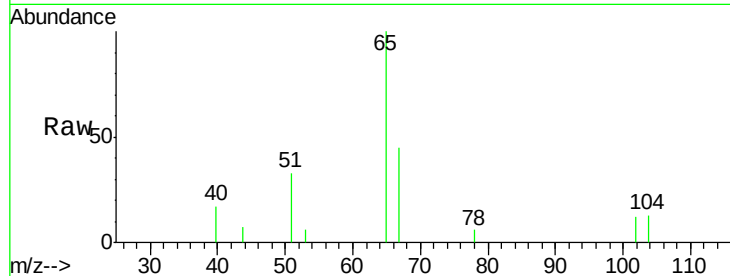




#33
 1,2-Dichloroethane-d4
 Concen: 96.434 ug/l
 RT: 7.42 min Scan# 609
 Delta R.T. -0.00 min
 Lab File: VD062169.D
 Acq: 8 May 2019 12:58

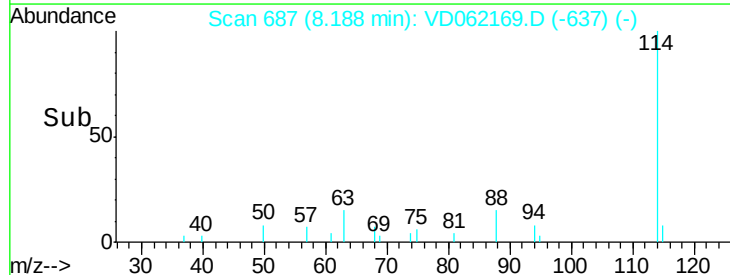
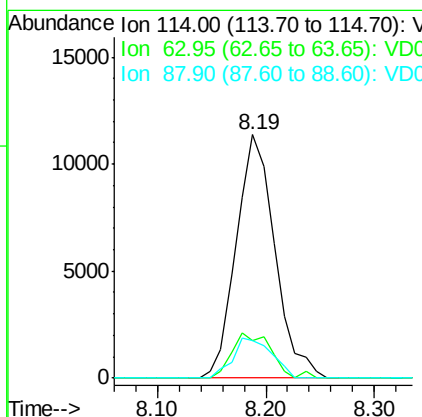
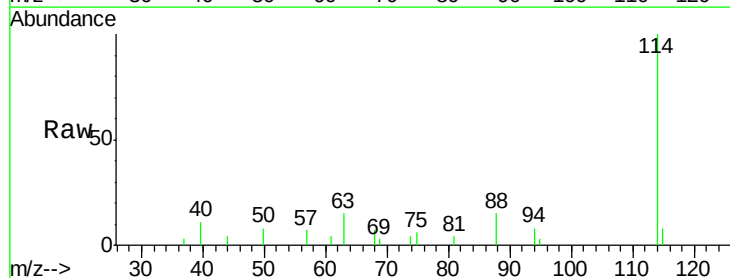
Instrument :
 MSVOA_D
 ClientSampleId :
 SB-08-1.5-2.0

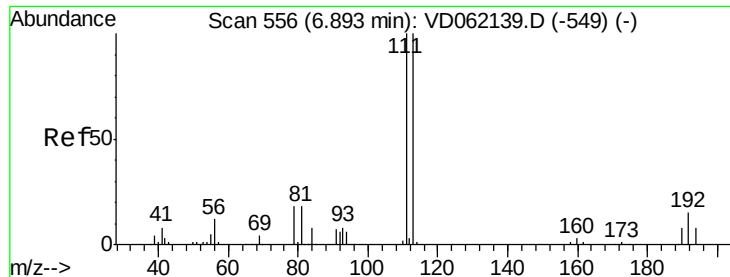
Tot Ion: 65 Resp: 13543
 Ion Ratio Lower Upper
 65 100
 67 44.9 0.0 98.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.19 min Scan# 687
 Delta R.T. -0.00 min
 Lab File: VD062169.D
 Acq: 8 May 2019 12:58

Tgt Ion: 114 Resp: 28257
 Ion Ratio Lower Upper
 114 100
 63 15.2 0.0 32.4
 88 15.4 0.0 33.6





#35

Dibromofluoromethane

Concen: 48.048 ug/l

RT: 6.90 min Scan# 556

Delta R.T. 0.01 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

Instrument :

MSVOA_D

ClientSampleId :

SB-08-1.5-2.0

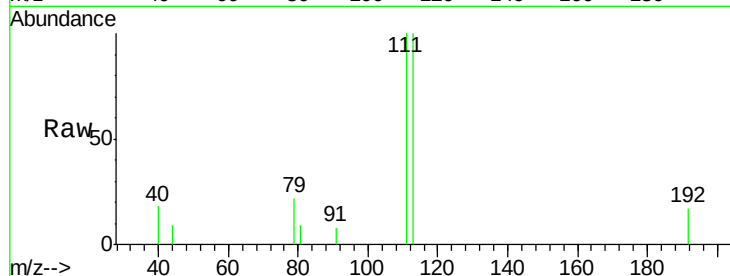
Tot Ion:113 Resp: 11265

Ion Ratio Lower Upper

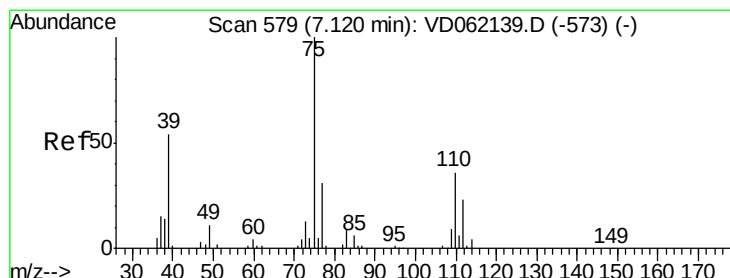
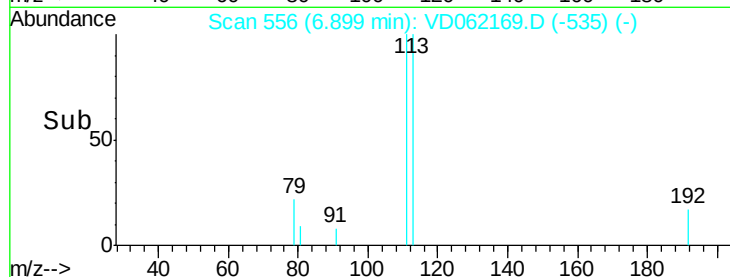
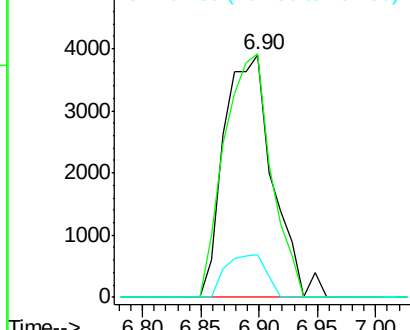
113 100

111 100.3 78.5 117.7

192 17.5 13.0 19.4



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: 2.901 ug/l

RT: 7.01 min Scan# 567

Delta R.T. -0.11 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

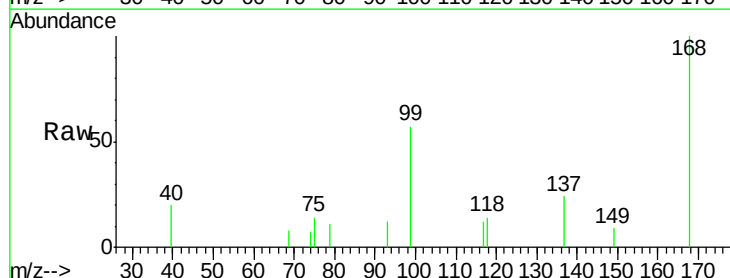
Tgt Ion: 75 Resp: 672

Ion Ratio Lower Upper

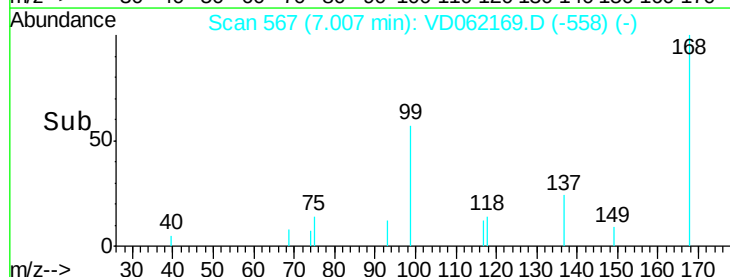
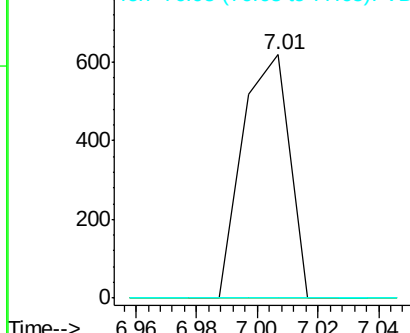
75 100

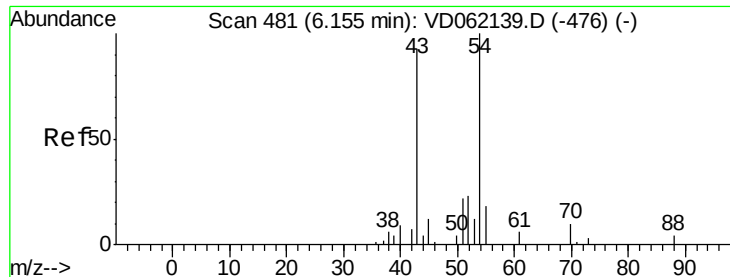
110 0.0 19.1 57.1#

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





#37

Ethyl Acetate

Concen: 1.842 ug/l

RT: 6.23 min Scan# 488

Delta R.T. 0.07 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

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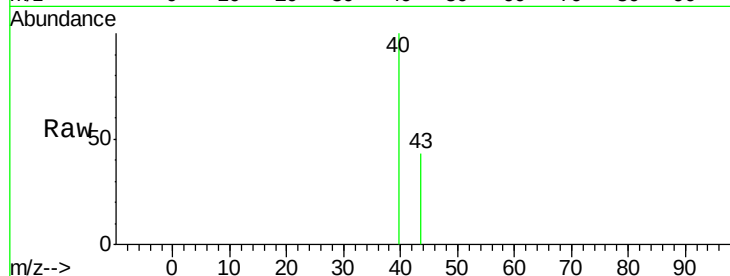
Tot Ion: 43 Resp: 181

Ion Ratio Lower Upper

43 100

61 0.0 14.7 22.1#

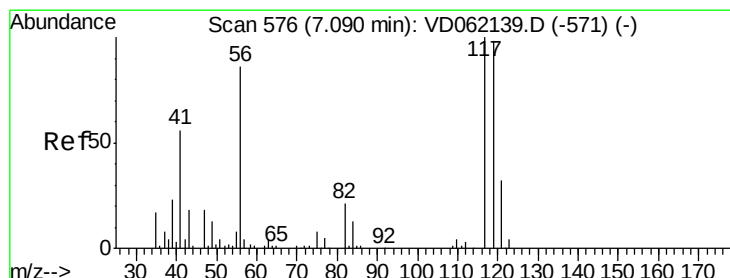
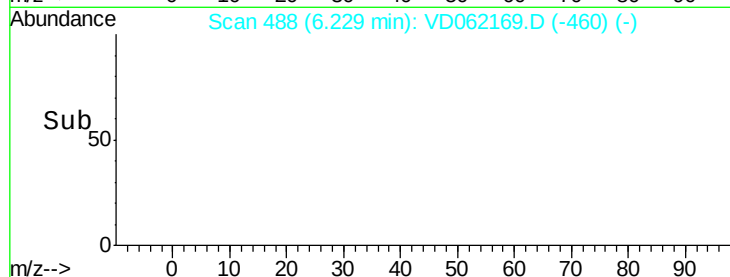
70 0.0 7.8 11.6#



Abundance Ion 42.95 (42.65 to 43.65): VDC
Ion 60.95 (60.65 to 61.65): VDC
Ion 70.00 (69.70 to 70.70): VDC

6.23

Time-->



#38

Carbon Tetrachloride

Concen: 2.277 ug/l

RT: 7.01 min Scan# 567

Delta R.T. -0.08 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

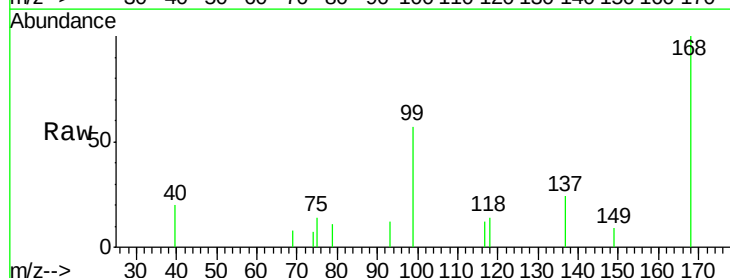
Tgt Ion: 117 Resp: 730

Ion Ratio Lower Upper

117 100

119 0.0 75.8 113.8#

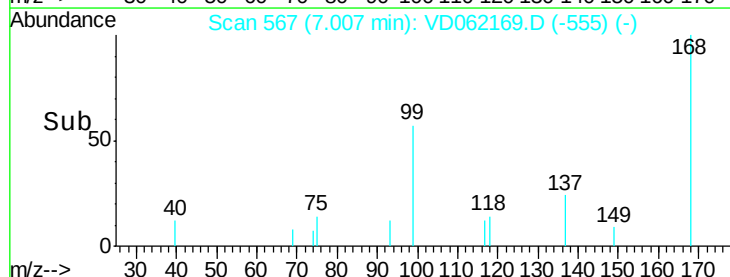
121 0.0 25.9 38.9#

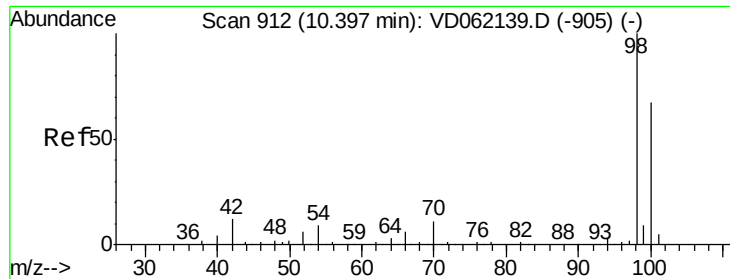


Abundance Ion 116.85 (116.55 to 117.55): V
Ion 118.85 (118.55 to 119.55): V
Ion 120.85 (120.55 to 121.55): V

7.01

Time-->





#50

Toluene-d8

Concen: 37.442 ug/l

RT: 10.38 min Scan# 910

Delta R.T. -0.01 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

Instrument :

MSVOA_D

ClientSampleId :

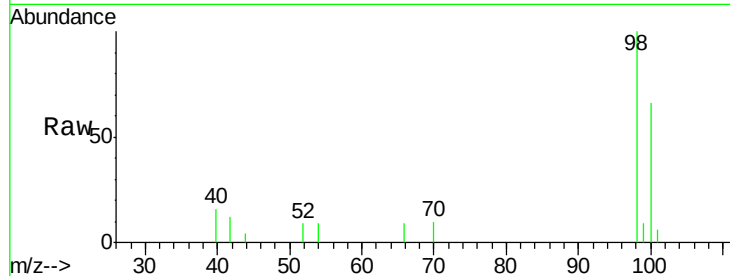
SB-08-1.5-2.0

Tot Ion: 98 Resp: 21165

Ion Ratio Lower Upper

98 100

100 66.0 53.8 80.8



Abundance Ion 98.05 (97.75 to 98.75): VDC

Ion 100.05 (99.75 to 100.75): VDC

10.38

10000

8000

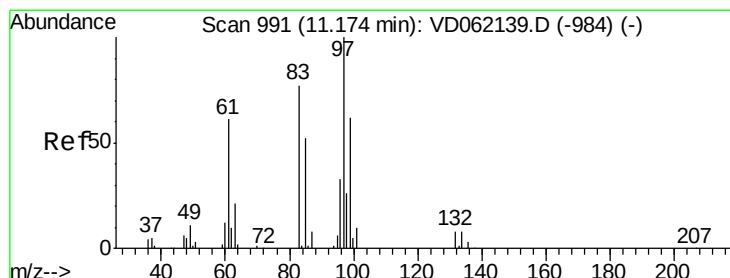
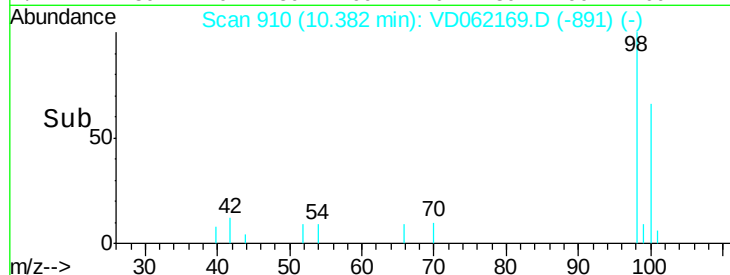
6000

4000

2000

0

Time-->



#55

1,1,2-Trichloroethane

Concen: 1.677 ug/l

RT: 11.18 min Scan# 991

Delta R.T. 0.01 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

Tgt Ion: 97 Resp: 202

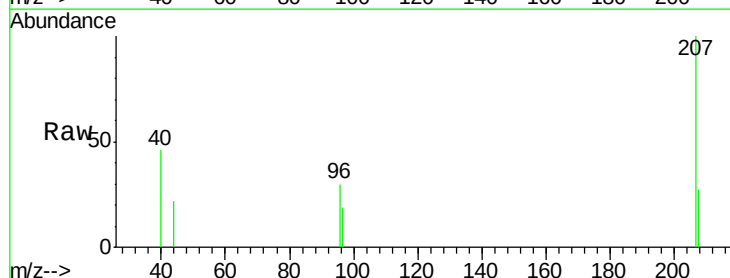
Ion Ratio Lower Upper

97 100

83 0.0 65.7 98.5#

85 0.0 45.6 68.4#

99 0.0 48.4 72.6#



Abundance Ion 96.85 (96.55 to 97.55): VDC

Ion 82.95 (82.65 to 83.65): VDC

Ion 84.95 (84.65 to 85.65): VDC

Ion 98.85 (98.55 to 99.55): VDC

500

400

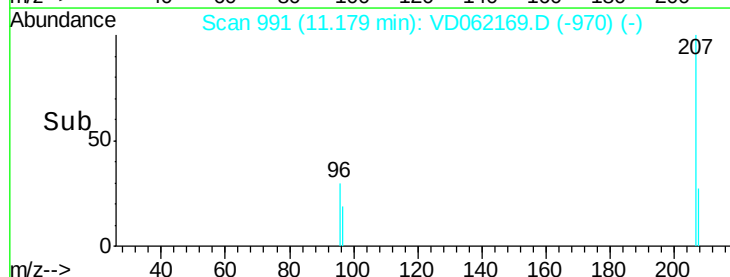
300

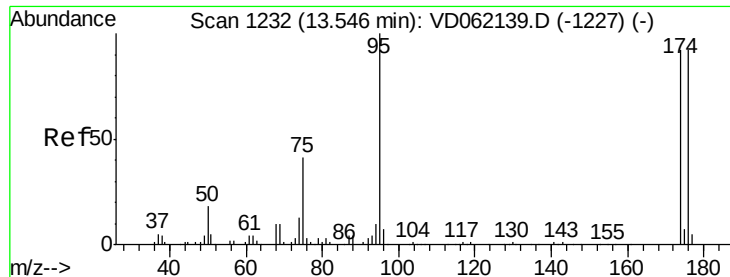
200

100

0

Time-->

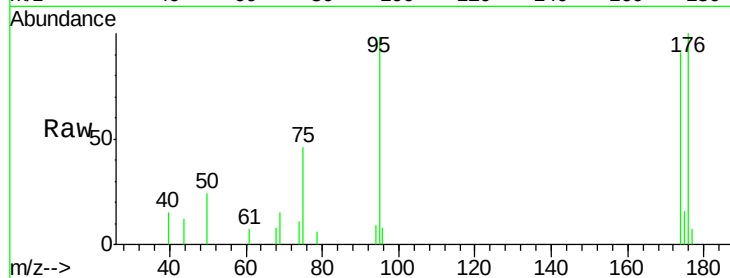




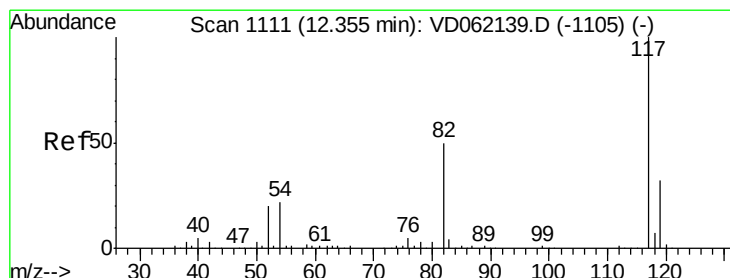
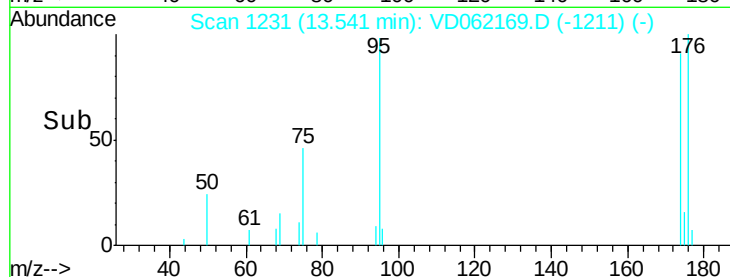
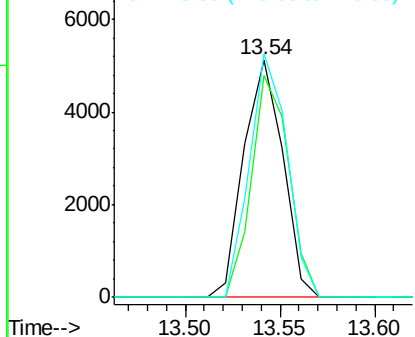
#62
4-Bromofluorobenzene
Concen: 32.265 ug/l
RT: 13.54 min Scan# 1231
Delta R.T. -0.00 min
Lab File: VD062169.D
Acq: 8 May 2019 12:58

Instrument :
MSVOA_D
ClientSampleId :
SB-08-1.5-2.0

Tot Ion: 95 Resp: 7324
Ion Ratio Lower Upper
95 100
174 93.3 0.0 181.8
176 102.5 0.0 174.4

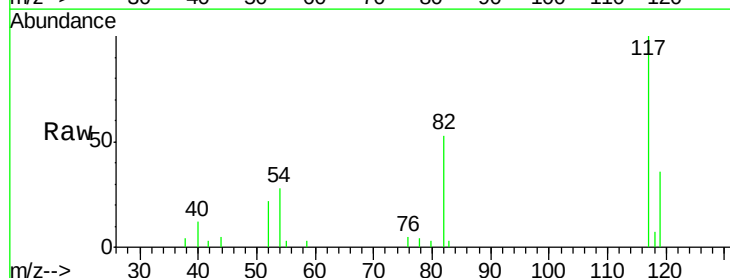


Abundance Ion 95.00 (94.70 to 95.70): V
Ion 173.90 (173.60 to 174.60): V
Ion 175.90 (175.60 to 176.60): V

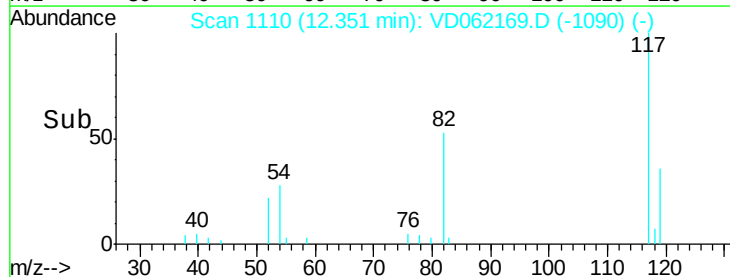
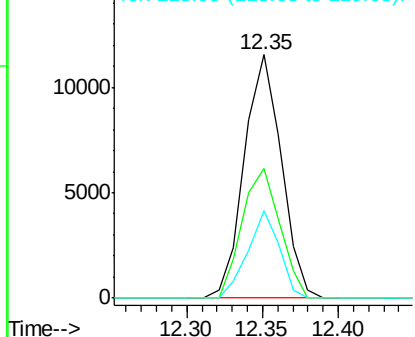


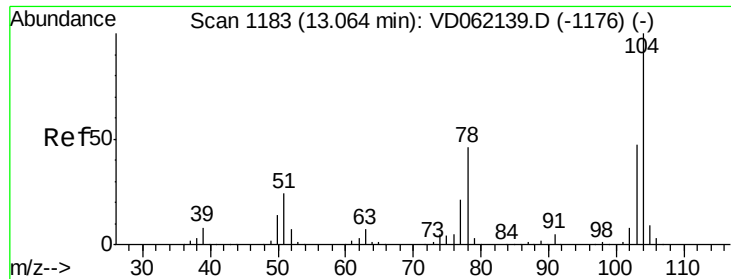
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 12.35 min Scan# 1110
Delta R.T. -0.00 min
Lab File: VD062169.D
Acq: 8 May 2019 12:58

Tgt Ion: 117 Resp: 19732
Ion Ratio Lower Upper
117 100
82 53.1 36.2 54.2
119 36.0 26.2 39.4



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





#70

Stvrene

Concen: 1.688 ug/l

RT: 13.06 min Scan# 1182

Delta R.T. -0.00 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

Instrument :

MSVOA_D

ClientSampleId :

SB-08-1.5-2.0

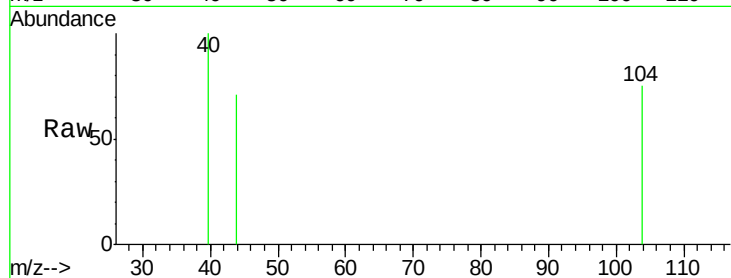
Tot Ion:104 Resp: 595

Ion Ratio Lower Upper

104 100

78 0.0 35.4 53.2#

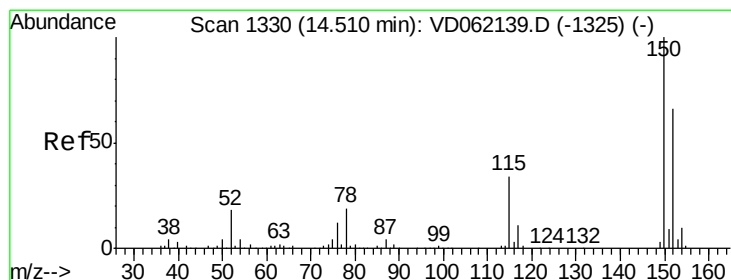
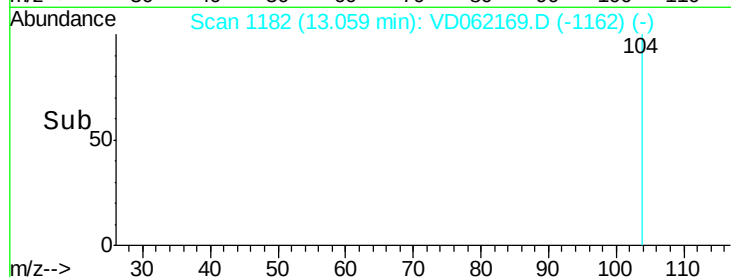
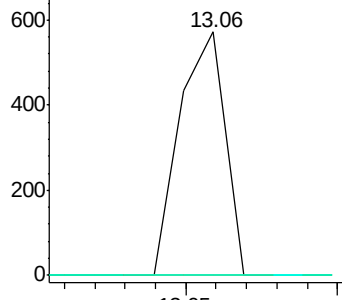
103 0.0 37.5 56.3#



Abundance Ion 104.05 (103.75 to 104.75): V

Ion 77.95 (77.65 to 78.65): V

Ion 103.05 (102.75 to 103.75): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 14.51 min Scan# 1329

Delta R.T. -0.00 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

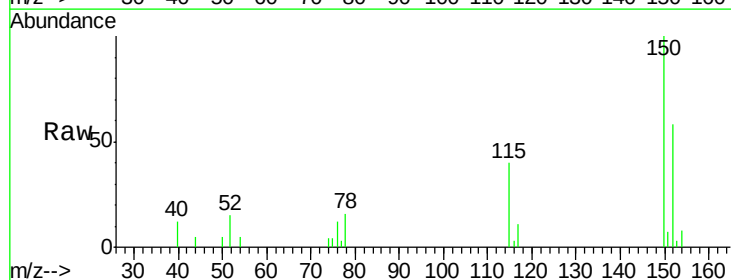
Tgt Ion:152 Resp: 8064

Ion Ratio Lower Upper

152 100

115 68.5 30.9 92.7

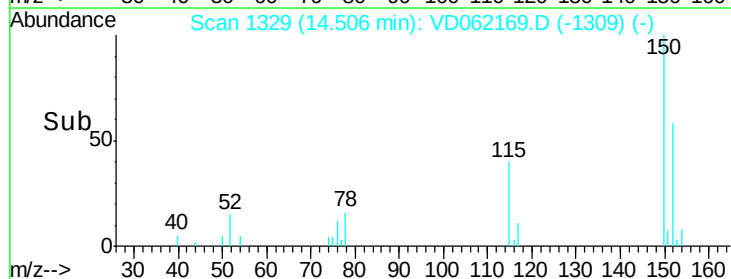
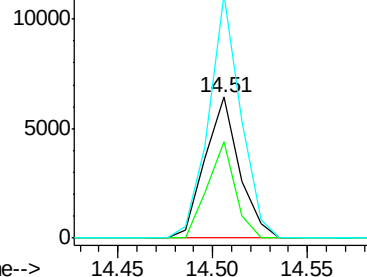
150 173.1 0.0 314.8

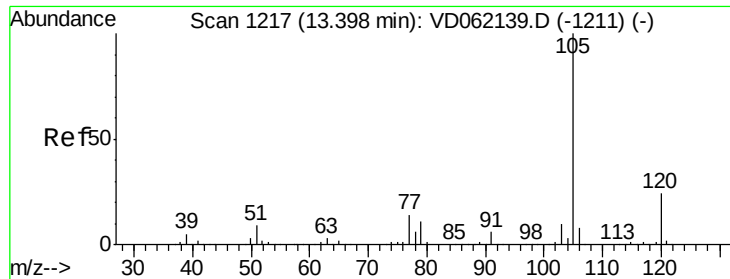


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 115.00 (114.70 to 115.70): V

Ion 149.90 (149.60 to 150.60): V





#73

Isopropylbenzene

Concen: 1.353 ug/l

RT: 13.38 min Scan# 1215

Delta R.T. -0.01 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

Instrument :

MSVOA_D

ClientSampled :

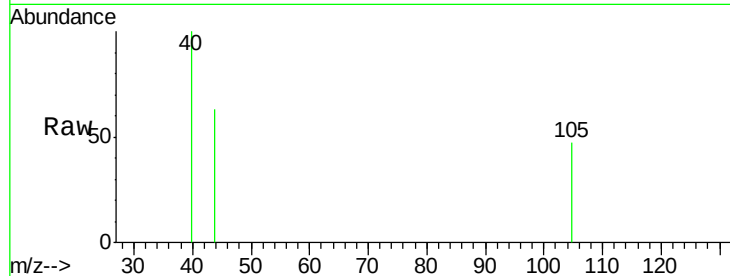
SB-08-1.5-2.0

Tot Ion: 105 Resp: 654

Ion Ratio Lower Upper

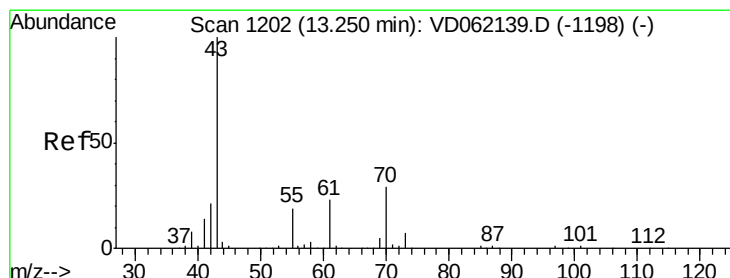
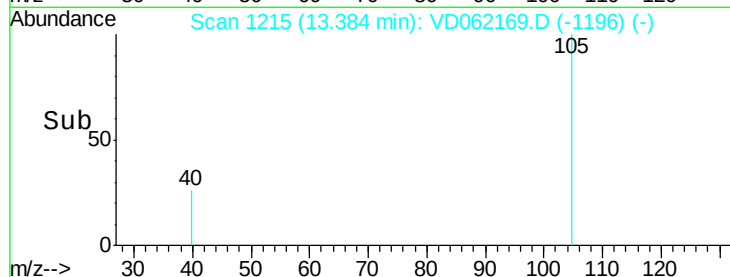
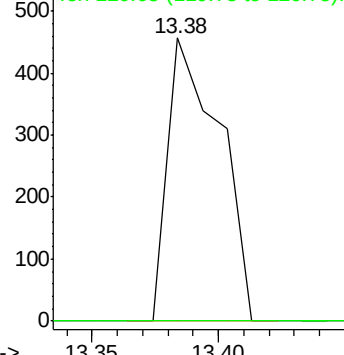
105 100

120 0.0 12.0 36.1#



Abundance Ion 105.05 (104.75 to 105.75): V

Ion 120.05 (119.75 to 120.75): V



#74

N-ethyl acetate

Concen: 1.405 ug/l

RT: 12.93 min Scan# 1169

Delta R.T. -0.32 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

Tgt Ion: 43 Resp: 178

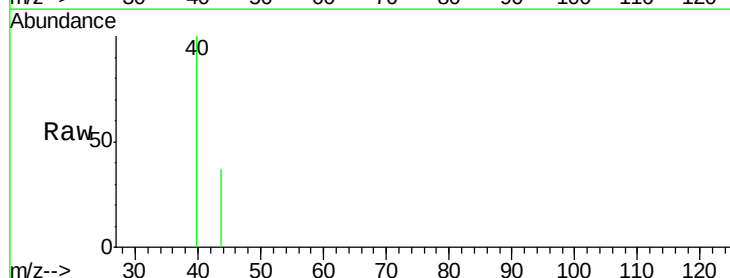
Ion Ratio Lower Upper

43 100

70 0.0 24.2 36.4#

55 0.0 16.0 24.0#

61 0.0 21.6 32.4#

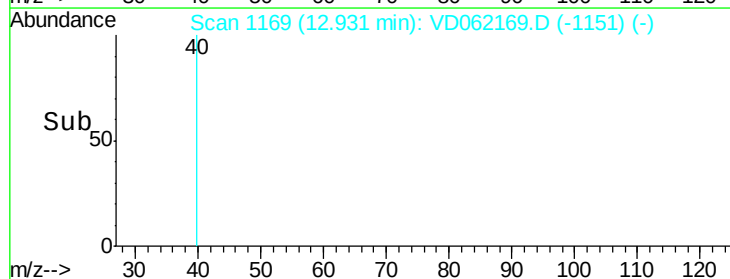
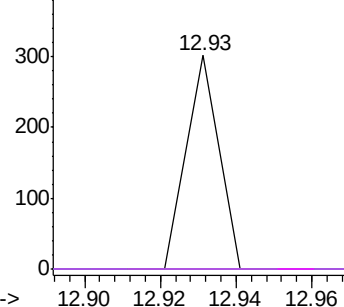


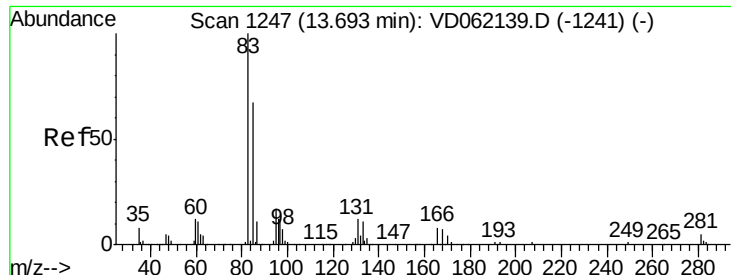
Abundance Ion 42.95 (42.65 to 43.65): VDC

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

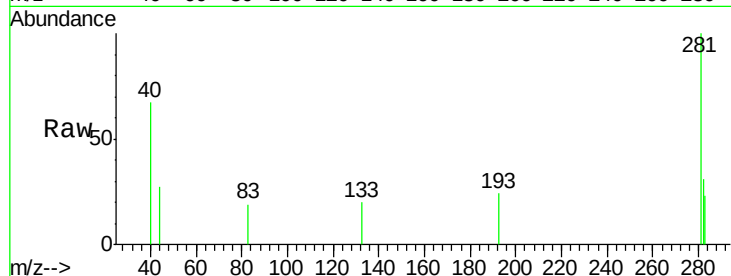




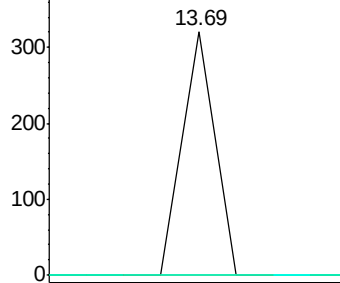
#75
 1,1,2,2-Tetrachloroethane
 Concen: 2.076 ug/l
 RT: 13.69 min Scan# 1246
 Delta R.T. -0.00 min
 Lab File: VD062169.D
 Acq: 8 May 2019 12:58

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-08-1.5-2.0

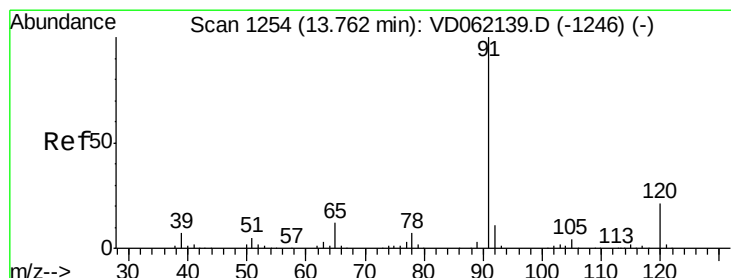
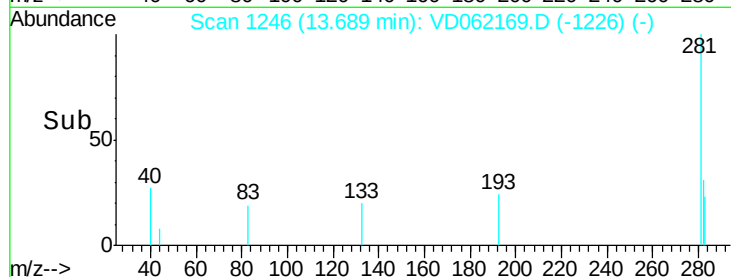
Tot Ion: 83 Resp: 190
 Ion Ratio Lower Upper
 83 100
 131 0.0 5.0 14.9#
 85 0.0 32.6 97.7#



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

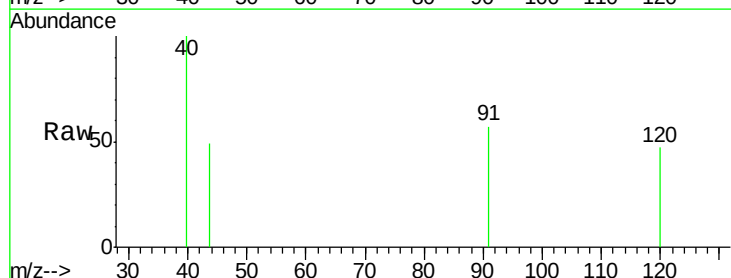


Time--> 13.66 13.68 13.70 13.72

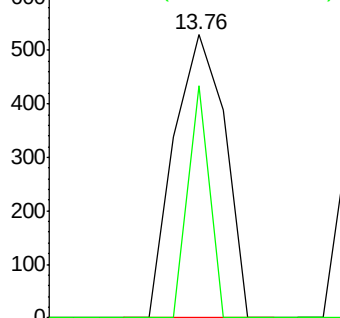


#78
 n-propylbenzene
 Concen: 1.285 ug/l
 RT: 13.76 min Scan# 1253
 Delta R.T. -0.00 min
 Lab File: VD062169.D
 Acq: 8 May 2019 12:58

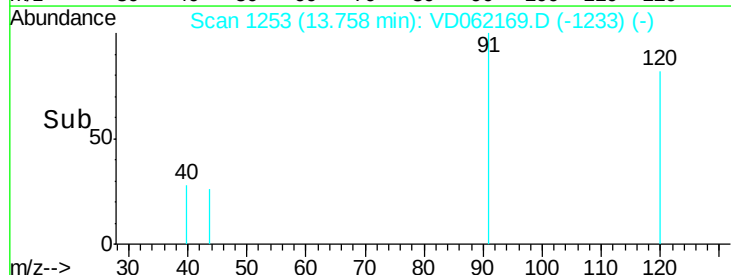
Tgt Ion: 91 Resp: 741
 Ion Ratio Lower Upper
 91 100
 120 81.9 11.1 33.1#

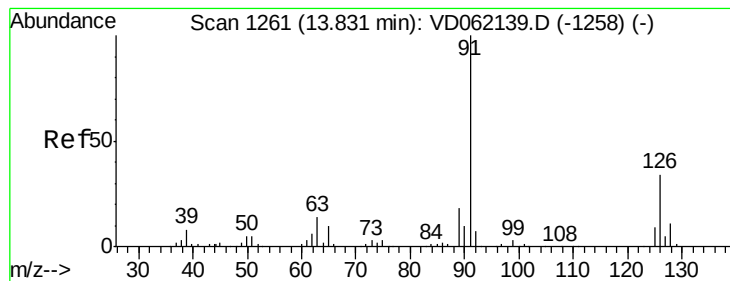


Abundance Ion 91.00 (90.70 to 91.70): VDC
 Ion 120.05 (119.75 to 120.75): VDC



Time--> 13.70 13.75 13.80





#79

2-Chlorotoluene

Concen: 1.278 ug/l

RT: 13.83 min Scan# 1260

Delta R.T. -0.00 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

Instrument :

MSVOA_D

ClientSampleId :

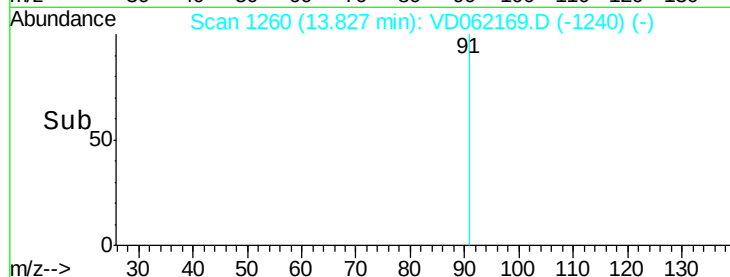
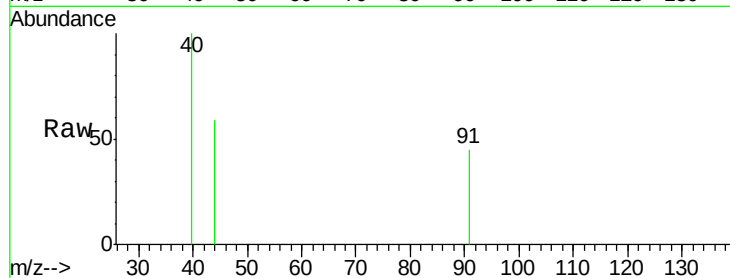
SB-08-1.5-2.0

Tot Ion: 91 Resp: 422

Ion Ratio Lower Upper

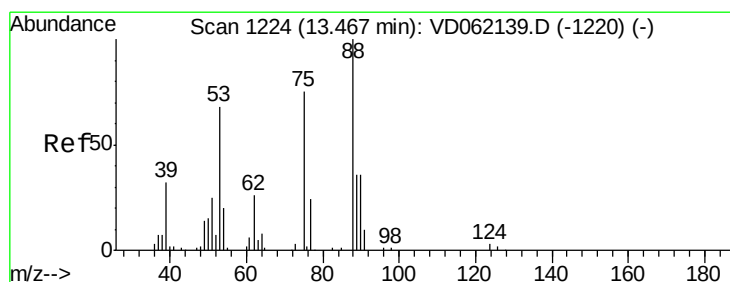
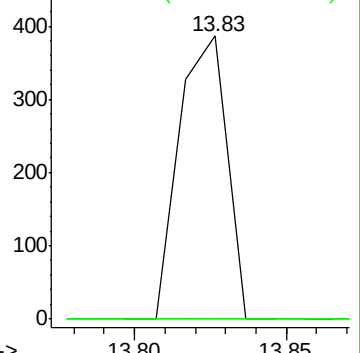
91 100

126 0.0 18.6 55.8#



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: 108.226 ug/l

RT: 13.54 min Scan# 1231

Delta R.T. 0.07 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

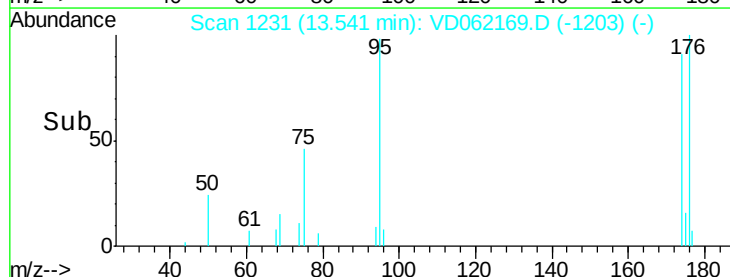
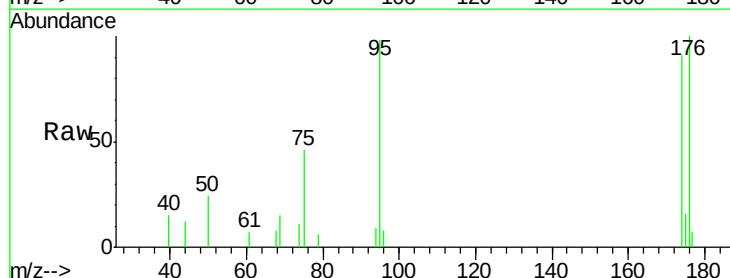
Tgt Ion: 75 Resp: 2928

Ion Ratio Lower Upper

75 100

53 0.0 65.8 98.8#

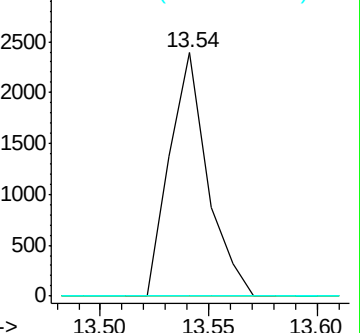
89 0.0 35.0 52.6#

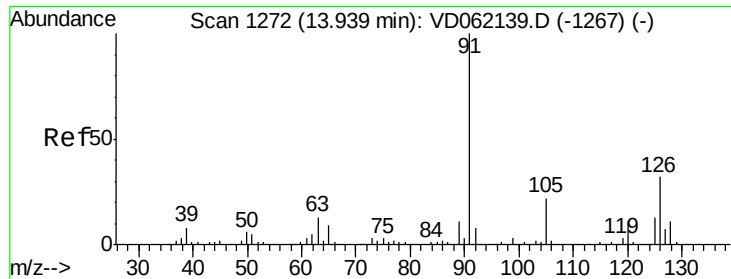


Abundance Ion 75.00 (74.70 to 75.70): VDC

Ion 53.00 (52.70 to 53.70): VDC

Ion 89.00 (88.70 to 89.70): VDC





#82

4-Chlorotoluene

Concen: 1.917 ug/l

RT: 13.93 min Scan# 1271

Delta R.T. -0.00 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

Instrument :

MSVOA_D

ClientSampleId :

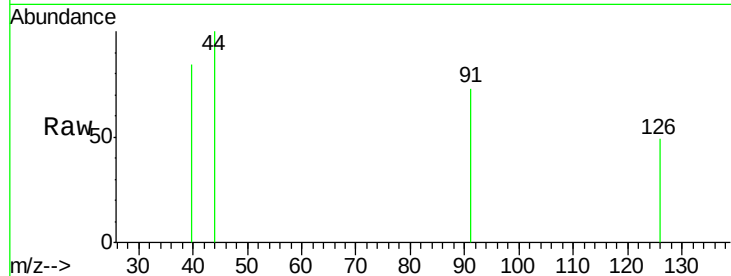
SB-08-1.5-2.0

Tot Ion: 91 Resp: 745

Ion Ratio Lower Upper

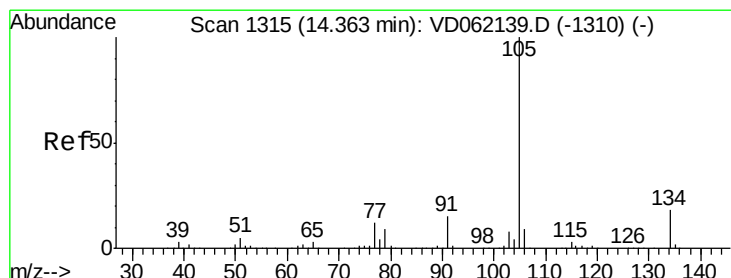
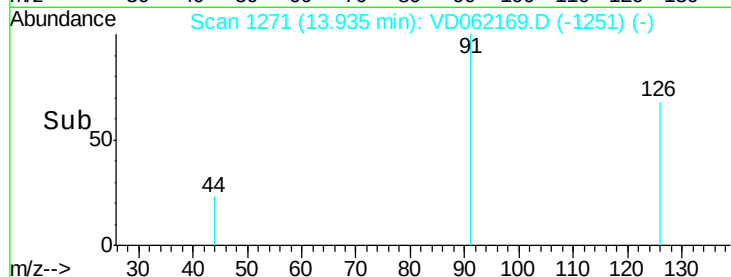
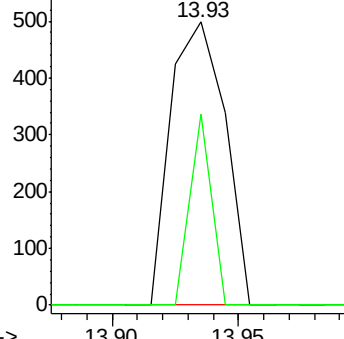
91 100

126 67.7 19.1 57.5#



Abundance Ion 91.00 (90.70 to 91.70): V

Ion 125.95 (125.65 to 126.65): V



#85

sec-Butylbenzene

Concen: 1.563 ug/l

RT: 14.36 min Scan# 1314

Delta R.T. -0.00 min

Lab File: VD062169.D

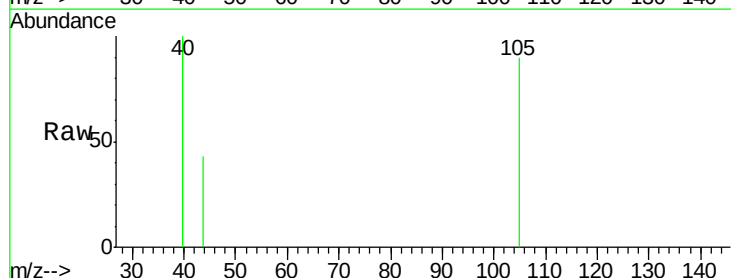
Acq: 8 May 2019 12:58

Tgt Ion: 105 Resp: 784

Ion Ratio Lower Upper

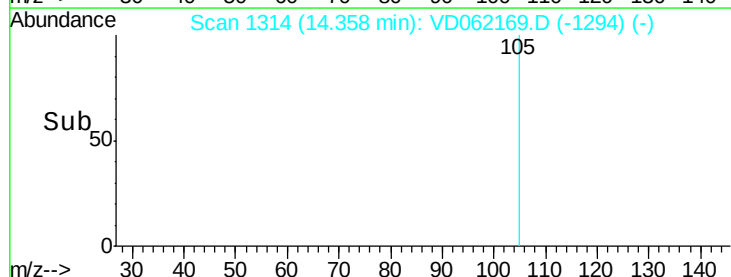
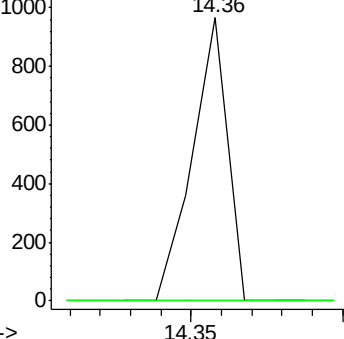
105 100

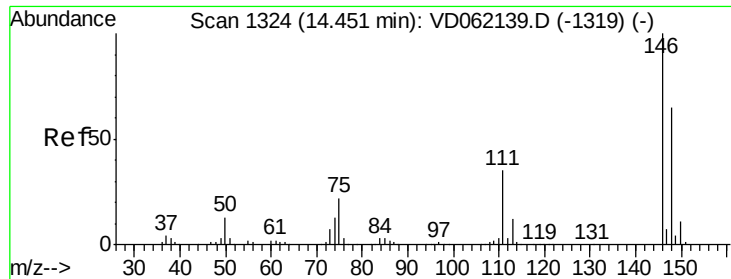
134 0.0 8.9 26.7#



Abundance Ion 105.05 (104.75 to 105.75): V

Ion 134.10 (133.80 to 134.80): V

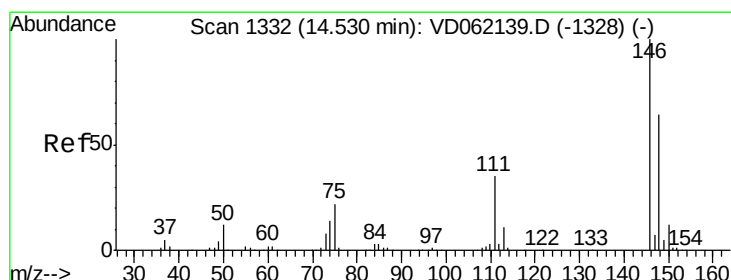
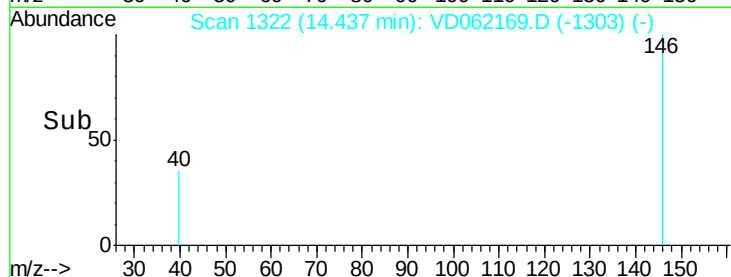
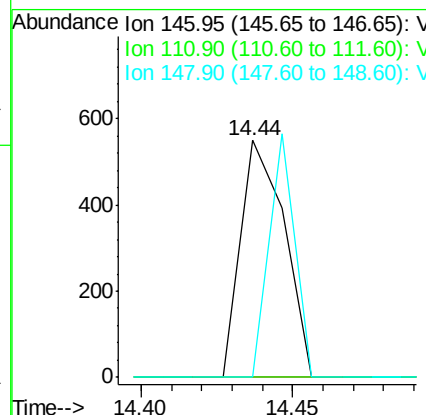
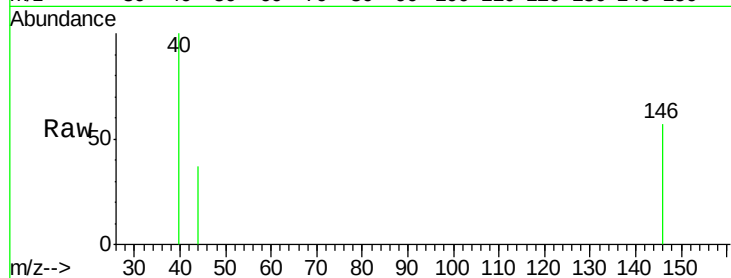




#87
 1,3-Dichlorobenzene
 Concen: 2.257 ug/l
 RT: 14.44 min Scan# 1322
 Delta R.T. -0.01 min
 Lab File: VD062169.D
 Acq: 8 May 2019 12:58

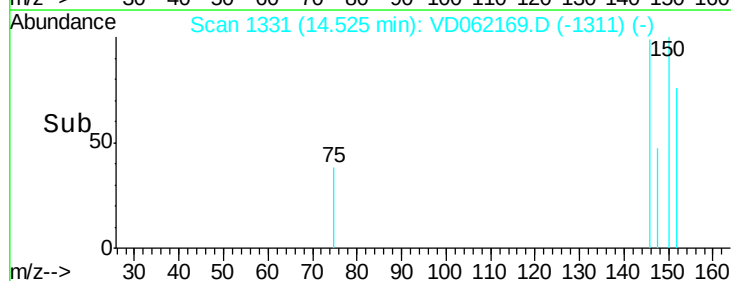
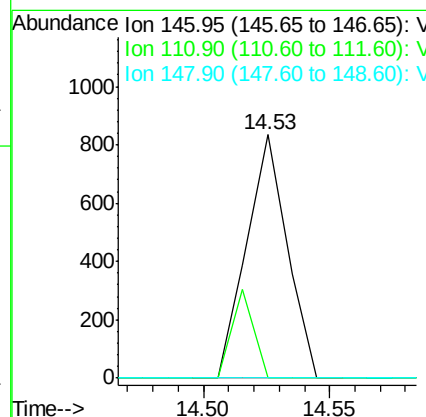
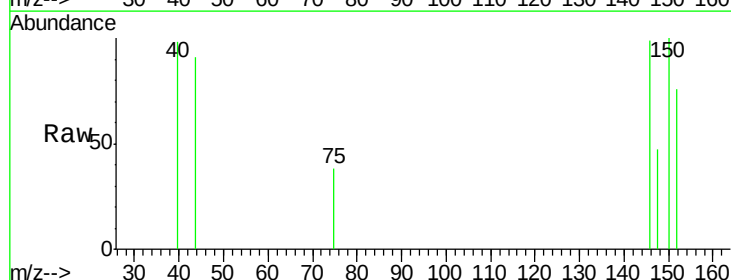
Instrument :
 MSVOA_D
 ClientSampleId :
 SB-08-1.5-2.0

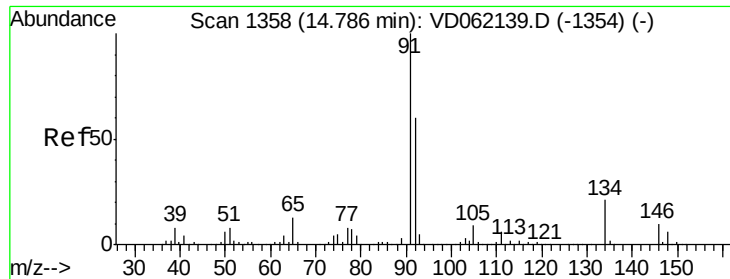
Tot Ion:146 Resp: 558
 Ion Ratio Lower Upper
 146 100
 111 0.0 20.0 60.0#
 148 0.0 31.8 95.4#



#88
 1,4-Dichlorobenzene
 Concen: 3.846 ug/l
 RT: 14.53 min Scan# 1331
 Delta R.T. -0.00 min
 Lab File: VD062169.D
 Acq: 8 May 2019 12:58

Tgt Ion:146 Resp: 934
 Ion Ratio Lower Upper
 146 100
 111 0.0 20.2 60.5#
 148 0.0 32.0 96.2#





#89

n-Butylbenzene

Concen: 1.449 ug/l

RT: 14.78 min Scan# 1357

Delta R.T. -0.00 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

Instrument :

MSVOA_D

ClientSampleId :

SB-08-1.5-2.0

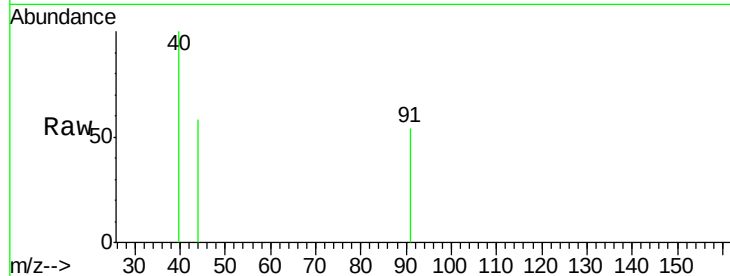
Tot Ion: 91 Resp: 583

Ion Ratio Lower Upper

91 100

92 0.0 30.3 91.0#

134 0.0 14.5 43.6#



Abundance Ion 91.00 (90.70 to 91.70): VDC

Ion 92.00 (91.70 to 92.70): VDC

Ion 134.10 (133.80 to 134.80): VDC

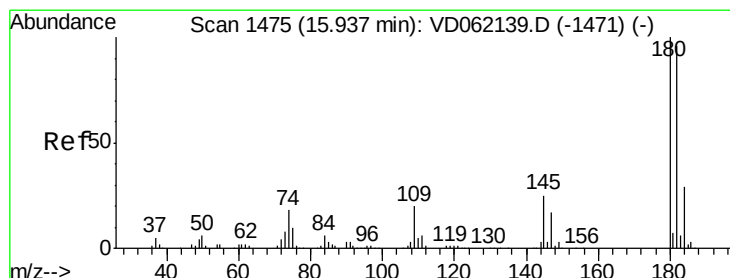
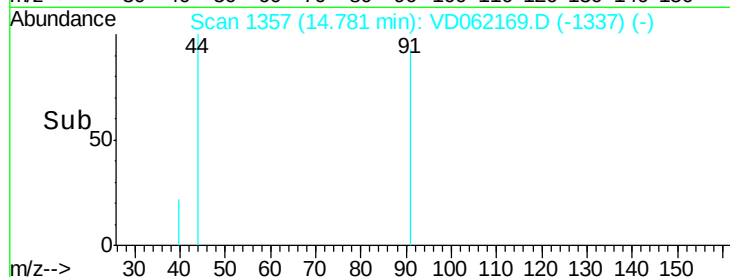
14.78

400

200

0

Time-->



#93

1,2,4-Trichlorobenzene

Concen: 2.018 ug/l

RT: 15.93 min Scan# 1474

Delta R.T. -0.00 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

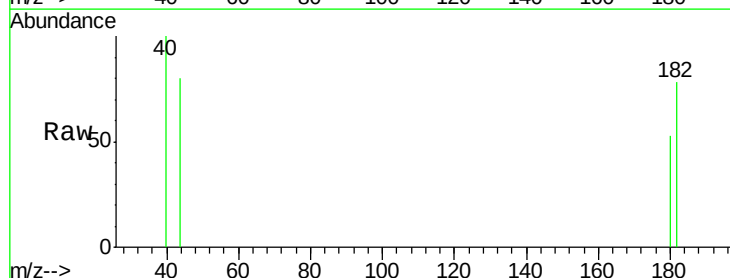
Tgt Ion: 180 Resp: 299

Ion Ratio Lower Upper

180 100

182 148.4 49.3 147.8#

145 0.0 16.2 48.6#



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

15.93

1000

800

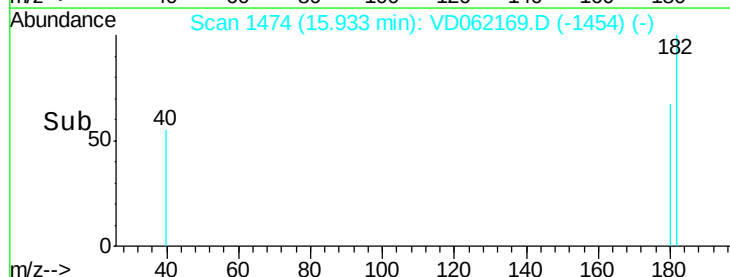
600

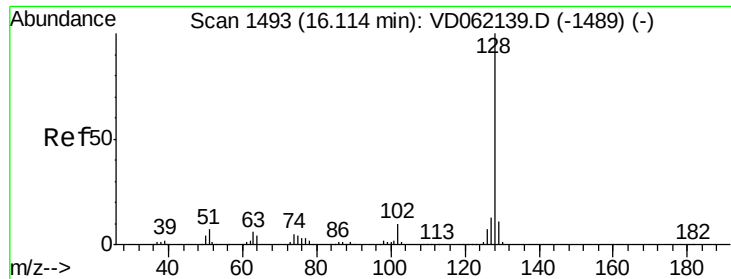
400

200

0

Time-->





#95

Naphthalene

Concen: 5.970 ug/l

RT: 16.11 min Scan# 1492

Delta R.T. -0.00 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

Instrument :

MSVOA_D

ClientSampleId :

SB-08-1.5-2.0

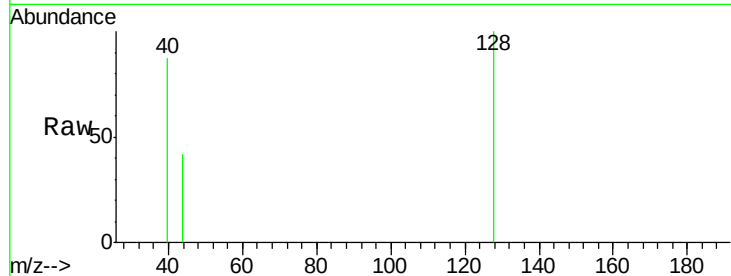
Tot Ion:128 Resp: 1235

Ion Ratio Lower Upper

128 100

127 0.0 9.8 14.8#

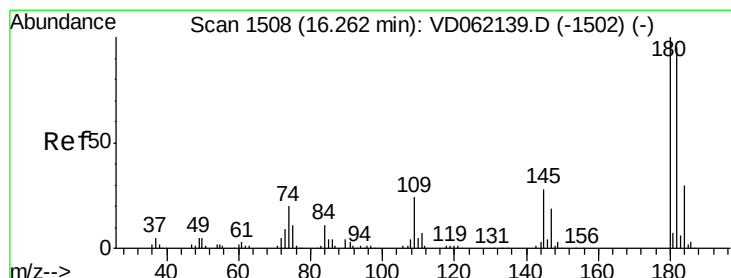
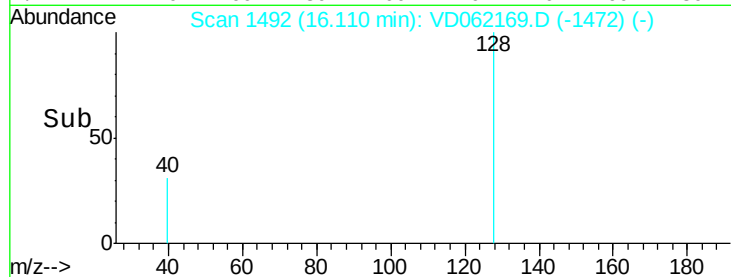
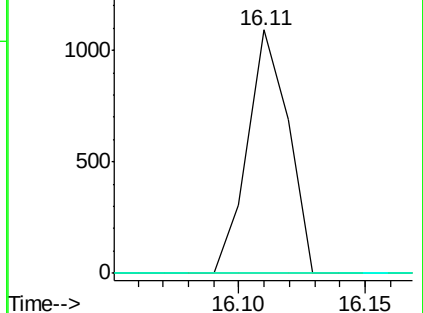
129 0.0 8.8 13.2#



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



#96

1,2,3-Trichlorobenzene

Concen: 5.260 ug/l

RT: 16.26 min Scan# 1507

Delta R.T. -0.00 min

Lab File: VD062169.D

Acq: 8 May 2019 12:58

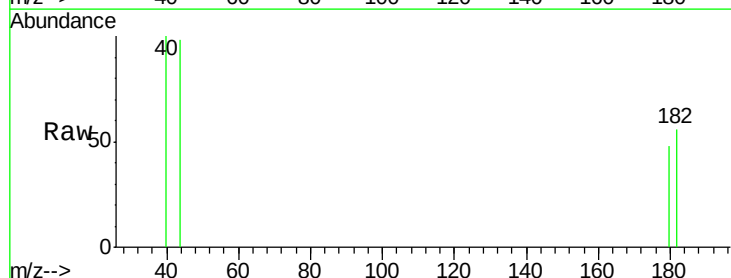
Tgt Ion:180 Resp: 490

Ion Ratio Lower Upper

180 100

182 116.9 47.0 141.0

145 0.0 17.0 51.0#



Abundance Ion 179.85 (179.55 to 180.55): V

Ion 181.85 (181.55 to 182.55): V

Ion 144.95 (144.65 to 145.65): V

