

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD053119\
 Data File : VD062572.D
 Acq On : 31 May 2019 19:03
 Operator : VA/AP
 Sample : K3097-12RE
 Misc : 5.04g/5ml/MSVOA D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20190432-HR-12RE

Quant Time: May 31 23:28:36 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D053019S.M
 Quant Title : SW846 8260
 QLast Update : Fri May 31 02:08:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.06	168	5908	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.23	114	9776	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.37	117	9254	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	14.53	152	4981	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.46	65	6168	89.04	ug/l	-0.01
Spiked Amount			Recovery	=	178.08%	
35) Dibromofluoromethane	6.93	113	3966	44.52	ug/l	-0.01
Spiked Amount			Recovery	=	89.04%	
50) Toluene-d8	10.42	98	6998	35.85	ug/l	0.00
Spiked Amount			Recovery	=	71.70%	
62) 4-Bromofluorobenzene	13.56	95	4190	47.60	ug/l	0.00
Spiked Amount			Recovery	=	95.20%	

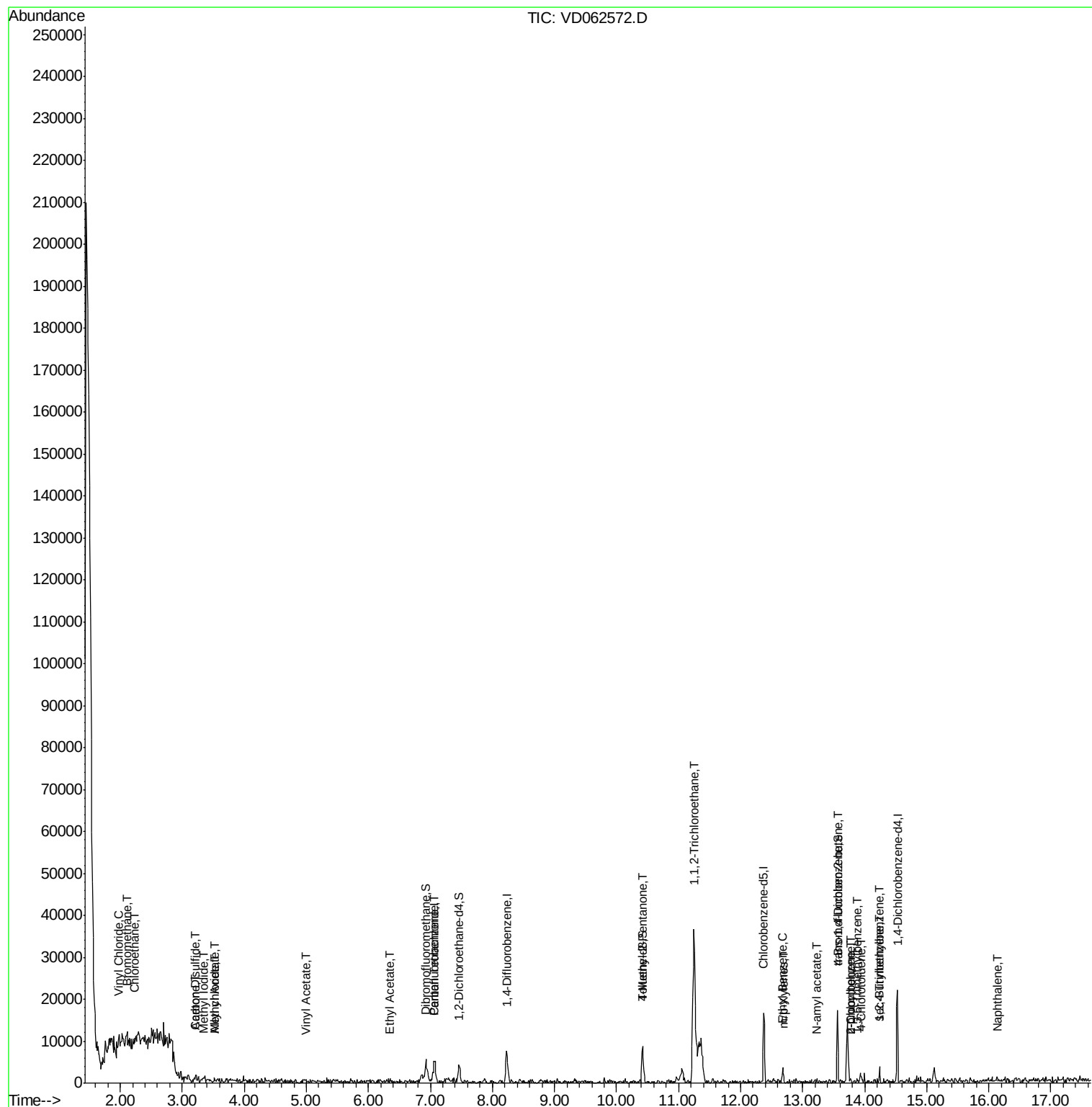
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.72	50	188	Below Cal	#	43
4) Vinyl Chloride	1.97	62	205	3.917	ug/l #	42
5) Bromomethane	2.12	94	1936	113.898	ug/l #	12
6) Chloroethane	2.23	64	181	7.374	ug/l #	45
10) Methyl Iodide	3.33	142	1289	17.391	ug/l #	27
14) Allyl chloride	3.52	41	195	2.702	ug/l #	7
16) Acetone	3.22	43	589	43.275	ug/l #	60
17) Carbon Disulfide	3.23	76	217	1.445	ug/l #	74
18) Methyl Acetate	3.52	43	226	10.173	ug/l #	63
23) Vinyl Acetate	4.99	43	183	2.046	ug/l #	80
37) Ethyl Acetate	6.35	43	219	5.338	ug/l #	72
38) Carbon Tetrachloride	7.06	117	200	1.380	ug/l #	15
51) 4-Methyl-2-Pentanone	10.42	43	180	5.053	ug/l #	42
55) 1,1,2-Trichloroethane	11.24	97	862	20.153	ug/l #	16
67) Ethyl Benzene	12.68	91	3004	9.095	ug/l	98
68) m/p-Xylenes	12.70	106	996	8.717	ug/l #	16
74) N-amyl acetate	13.22	43	190	2.269	ug/l #	51
78) n-propylbenzene	13.78	91	642	1.696	ug/l #	57
79) 2-Chlorotoluene	13.78	91	642	2.925	ug/l #	41
80) 1,3,5-Trimethylbenzene	13.89	105	324	1.155	ug/l #	34
81) trans-1,4-Dichloro-2-buten	13.56	75	2839	165.800	ug/l #	5
82) 4-Chlorotoluene	13.95	91	339	1.290	ug/l #	41
84) 1,2,4-Trimethylbenzene	14.24	105	2002	7.002	ug/l	99
85) sec-Butylbenzene	14.24	105	2002	6.036	ug/l #	60
95) Naphthalene	16.14	128	587	4.106	ug/l #	71

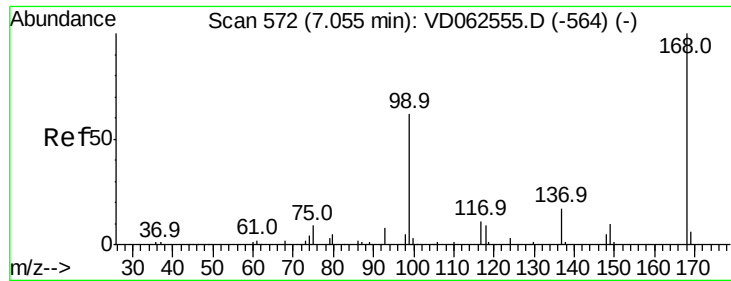
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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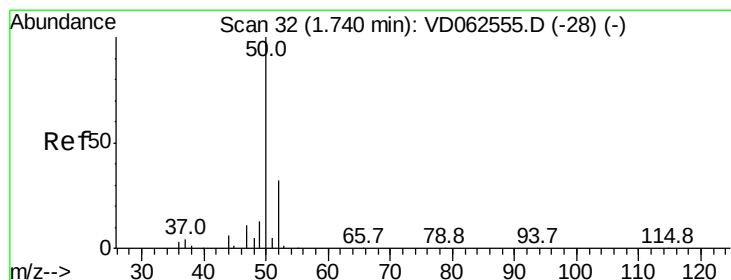
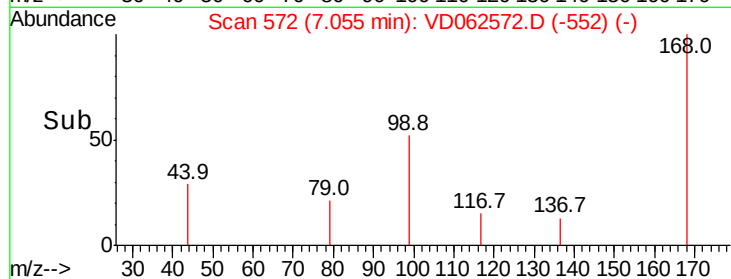
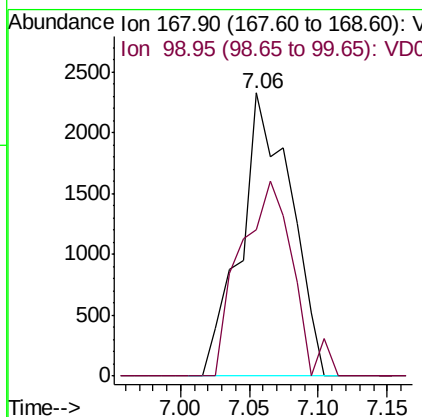
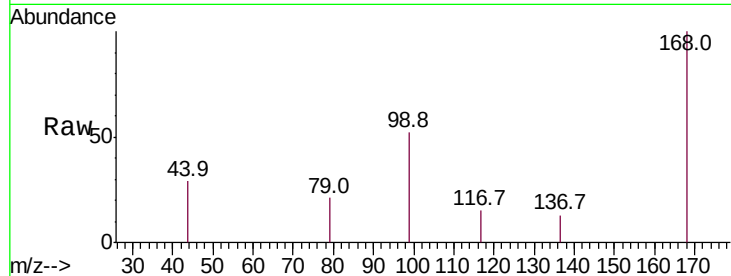




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.06 min Scan# 572
Delta R.T. -0.00 min
Lab File: VD062572.D
Acq: 31 May 2019 19:03

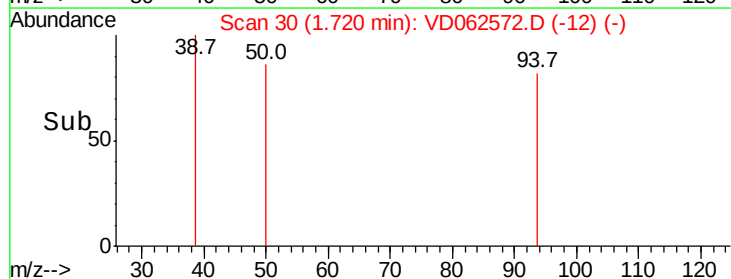
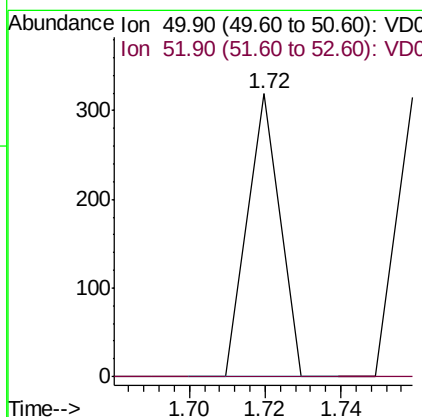
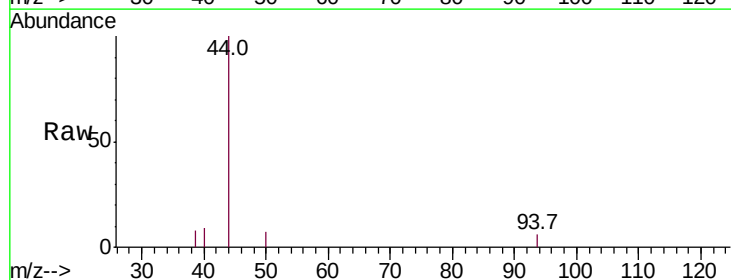
Instrument :
MSVOA_D
ClientSampleId :
20190432-HR-12RE

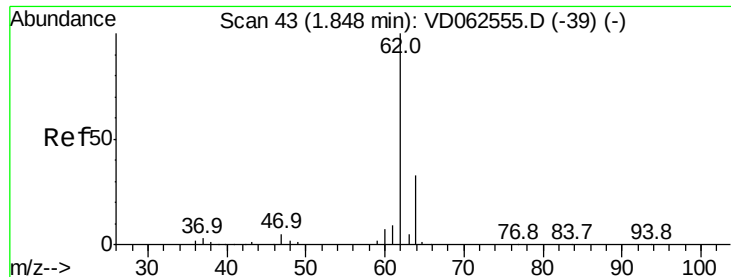
Tot Ion:168 Resp: 5908
Ion Ratio Lower Upper
168 100
99 51.7 50.8 76.2



#3
Chloromethane
Concen: Below Cal
RT: 1.72 min Scan# 30
Delta R.T. -0.02 min
Lab File: VD062572.D
Acq: 31 May 2019 19:03

Tgt Ion: 50 Resp: 188
Ion Ratio Lower Upper
50 100
52 0.0 25.4 38.2#





#4

Vinyl Chloride

Concen: 3.917 ug/l

RT: 1.97 min Scan# 55

Delta R.T. 0.12 min

Lab File: VD062572.D

Acq: 31 May 2019 19:03

Instrument :

MSVOA_D

ClientSampleId :

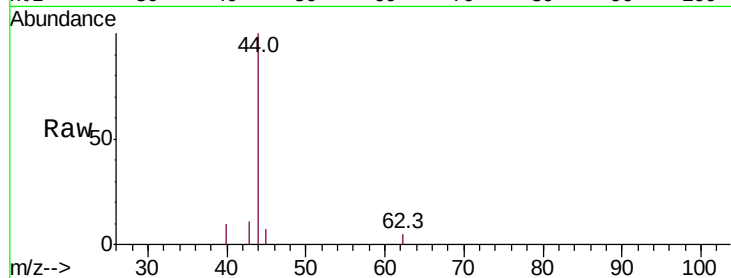
20190432-HR-12RE

Tot Ion: 62 Resp: 205

Ion Ratio Lower Upper

62 100

64 0.0 26.5 39.7#



Abundance Ion 61.95 (61.65 to 62.65): VDC

Ion 63.95 (63.65 to 64.65): VDC

1.97

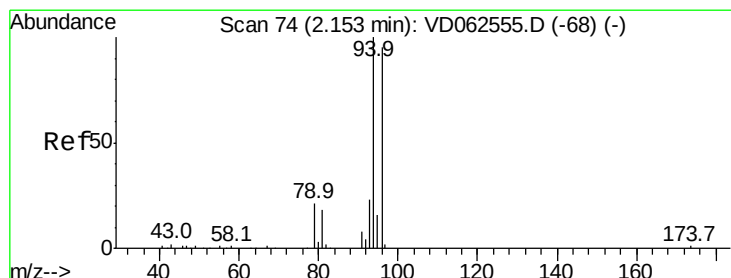
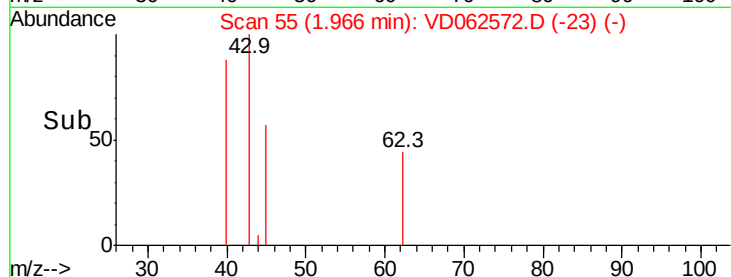
300

200

100

0

Time-->



#5

Bromomethane

Concen: 113.898 ug/l

RT: 2.12 min Scan# 71

Delta R.T. -0.03 min

Lab File: VD062572.D

Acq: 31 May 2019 19:03

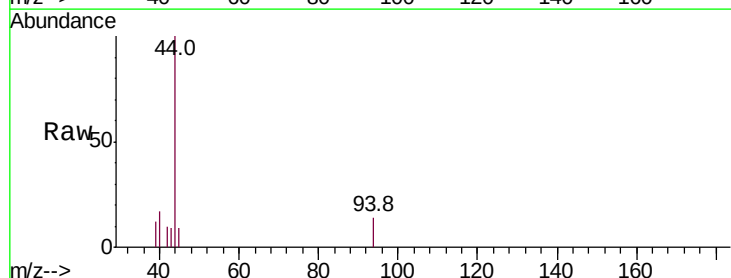
Tgt Ion: 94 Resp: 1936

Ion Ratio Lower Upper

94 100

96 0.0 76.2 114.4#

93 0.0 18.4 27.6#



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

1000

800

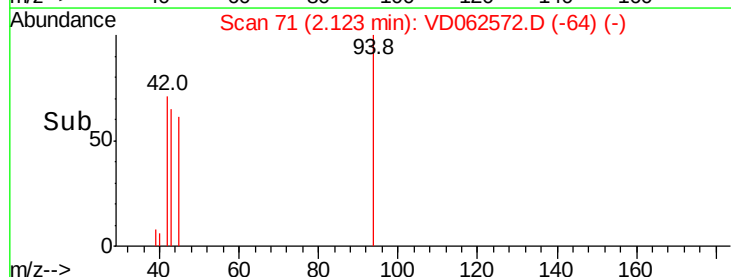
600

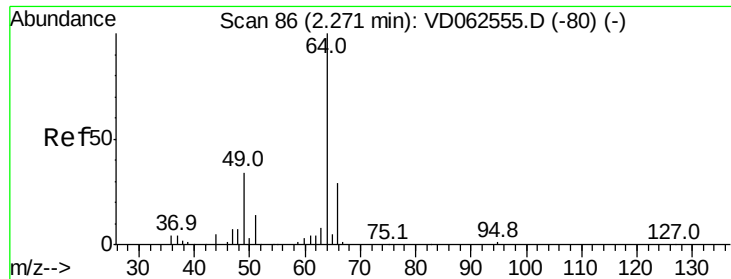
400

200

0

Time-->





#6

Chloroethane

Concen: 7.374 ug/l

RT: 2.23 min Scan# 82

Delta R.T. -0.04 min

Lab File: VD062572.D

Acq: 31 May 2019 19:03

Instrument :

MSVOA_D

ClientSampleId :

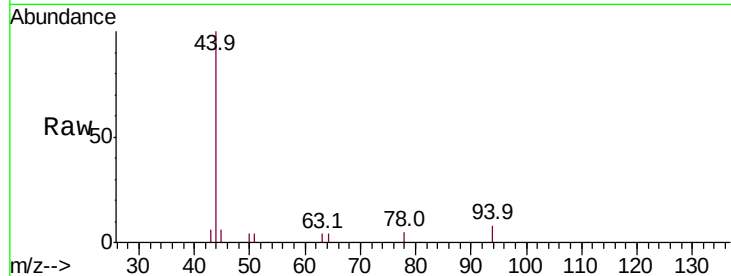
20190432-HR-12RE

Tot Ion: 64 Resp: 181

Ion Ratio Lower Upper

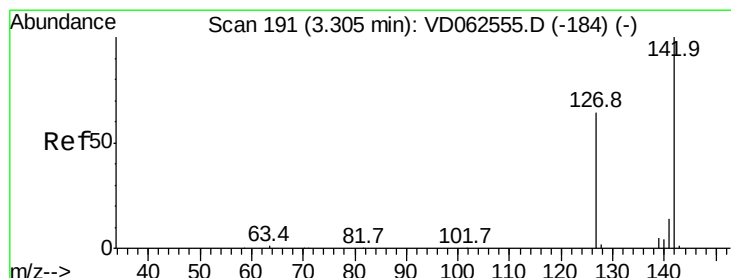
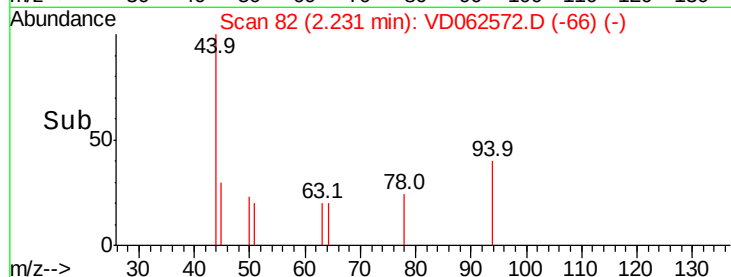
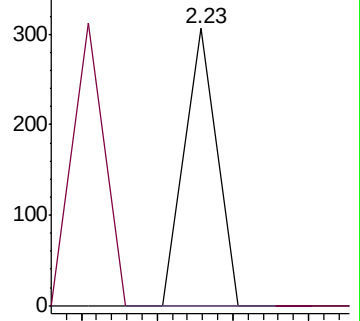
64 100

66 0.0 23.4 35.2#



Abundance Ion 63.95 (63.65 to 64.65): VD062555.D (-80) (-)

Ion 65.90 (65.60 to 66.60): VD062555.D (-80) (-)



#10

Methyl Iodide

Concen: 17.391 ug/l

RT: 3.33 min Scan# 194

Delta R.T. 0.03 min

Lab File: VD062572.D

Acq: 31 May 2019 19:03

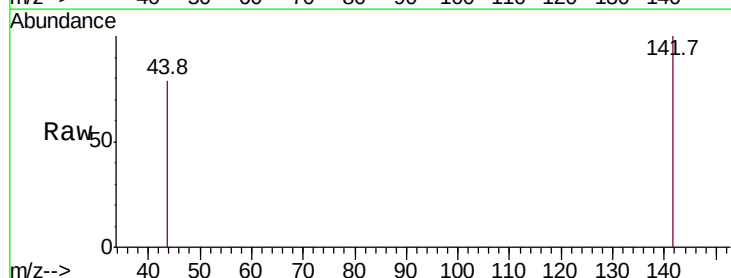
Tgt Ion: 142 Resp: 1289

Ion Ratio Lower Upper

142 100

127 0.0 51.2 76.8#

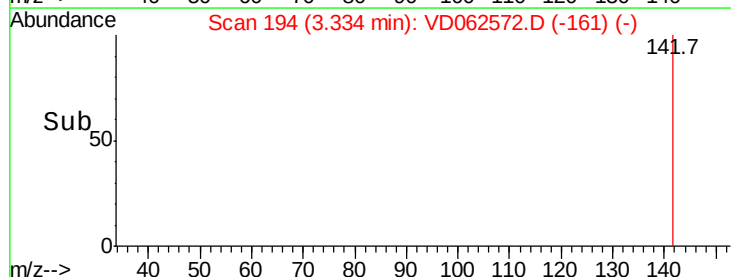
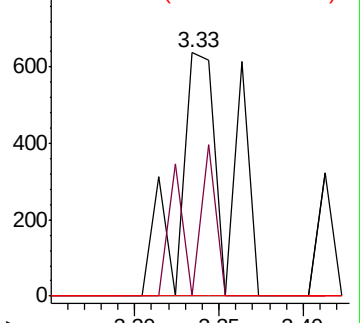
141 0.0 11.0 16.4#

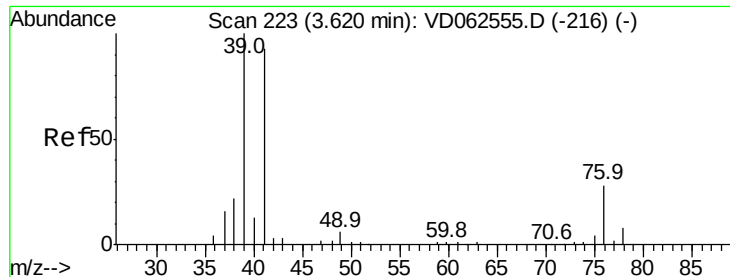


Abundance Ion 141.85 (141.55 to 142.55): VD062555.D (-184) (-)

Ion 126.80 (126.50 to 127.50): VD062555.D (-184) (-)

Ion 140.85 (140.55 to 141.55): VD062555.D (-184) (-)

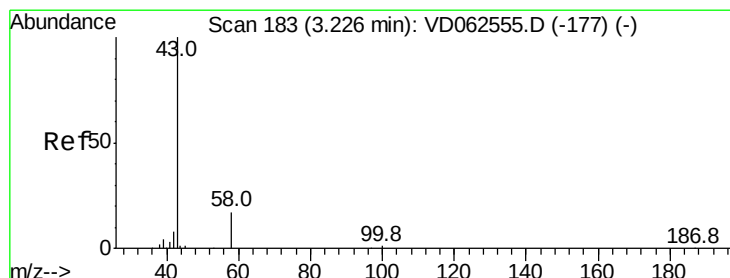
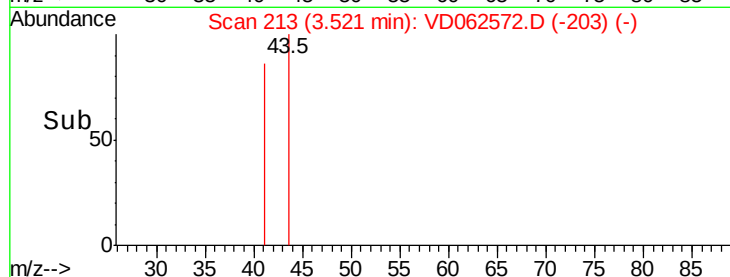
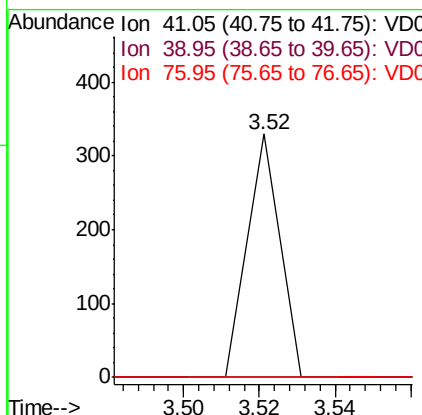
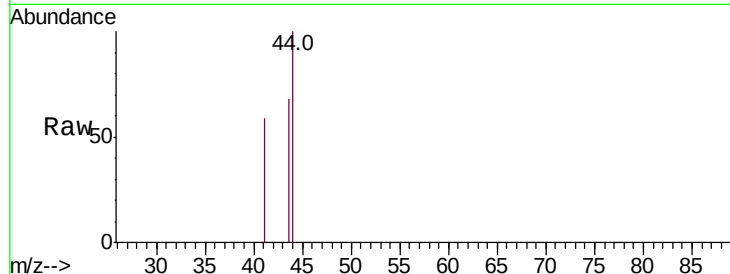




#14
Allvl chloride
Concen: 2.702 ug/l
RT: 3.52 min Scan# 213
Delta R.T. -0.10 min
Lab File: VD062572.D
Acq: 31 May 2019 19:03

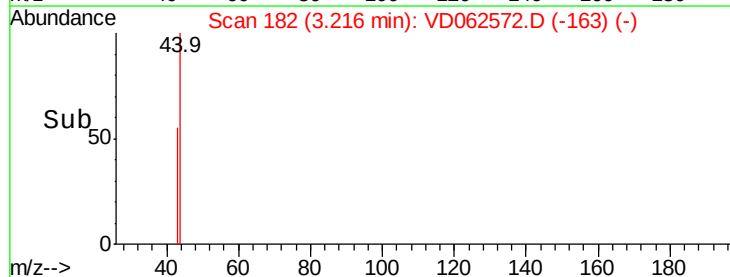
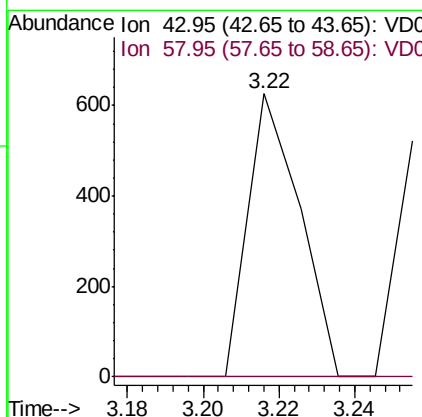
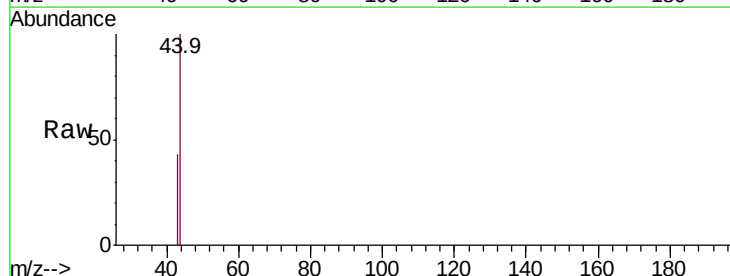
Instrument :
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ClientSampleId :
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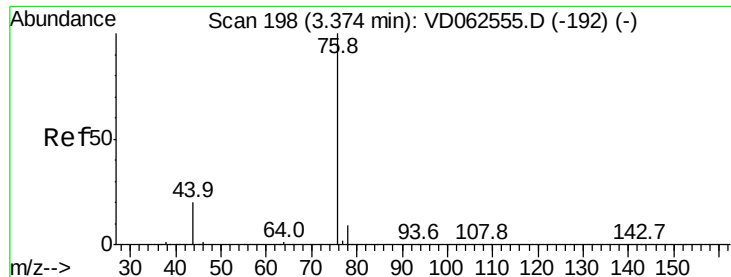
Tot Ion: 41 Resp: 195
Ion Ratio Lower Upper
41 100
39 0.0 86.3 129.5#
76 0.0 25.5 38.3#



#16
Acetone
Concen: 43.275 ug/l
RT: 3.22 min Scan# 182
Delta R.T. -0.01 min
Lab File: VD062572.D
Acq: 31 May 2019 19:03

Tgt Ion: 43 Resp: 589
Ion Ratio Lower Upper
43 100
58 0.0 13.8 20.8#





#17

Carbon Disulfide

Concen: 1.445 ug/l

RT: 3.23 min Scan# 183

Delta R.T. -0.15 min

Lab File: VD062572.D

Acq: 31 May 2019 19:03

Instrument :

MSVOA_D

ClientSampleId :

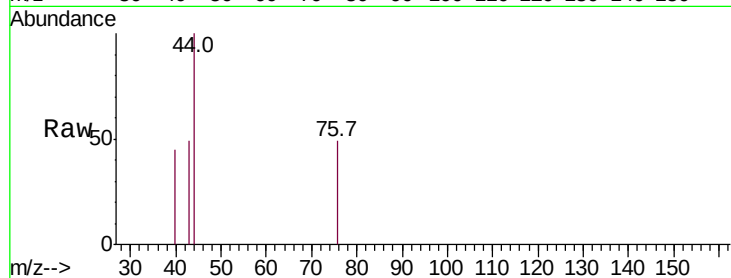
20190432-HR-12RE

Tot Ion: 76 Resp: 217

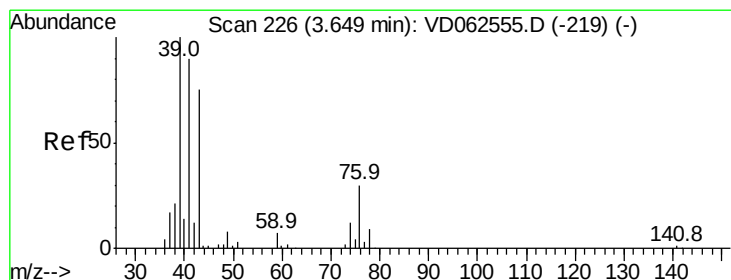
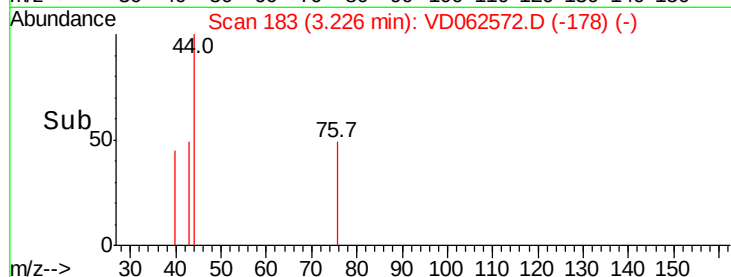
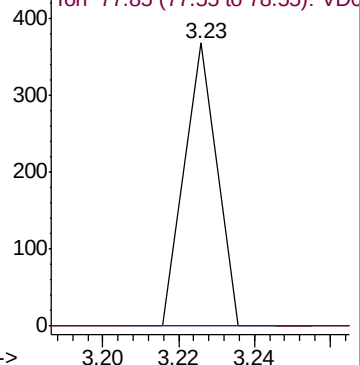
Ion Ratio Lower Upper

76 100

78 0.0 7.4 11.2#



Abundance Ion 75.85 (75.55 to 76.55): VDC



#18

Methyl Acetate

Concen: 10.173 ug/l

RT: 3.52 min Scan# 213

Delta R.T. -0.13 min

Lab File: VD062572.D

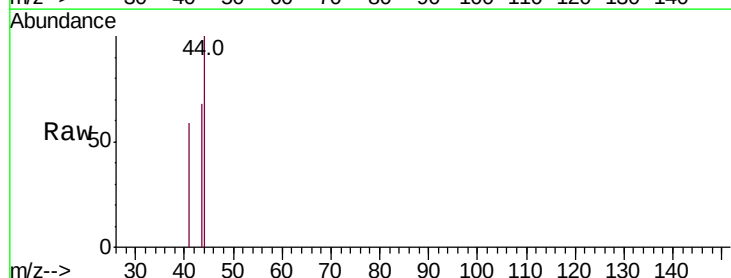
Acq: 31 May 2019 19:03

Tgt Ion: 43 Resp: 226

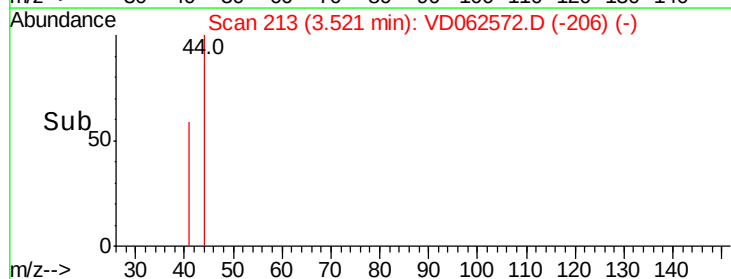
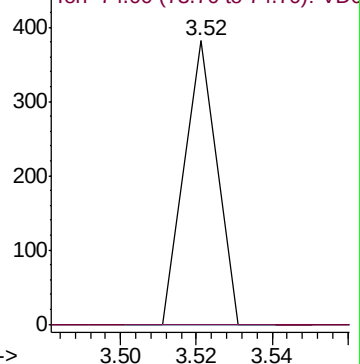
Ion Ratio Lower Upper

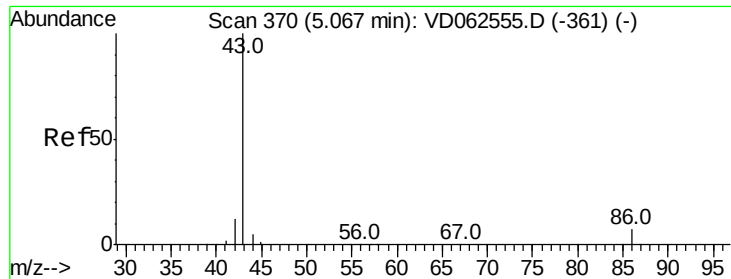
43 100

74 0.0 12.5 18.7#



Abundance Ion 42.95 (42.65 to 43.65): VDC

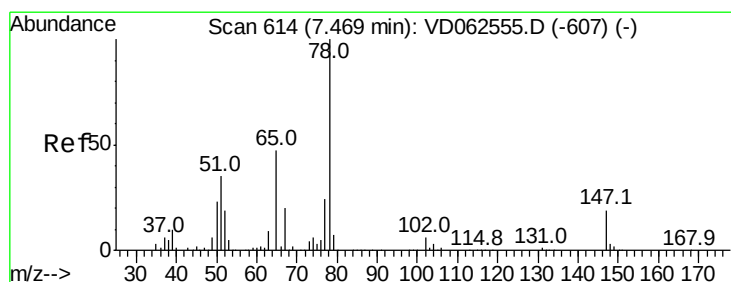
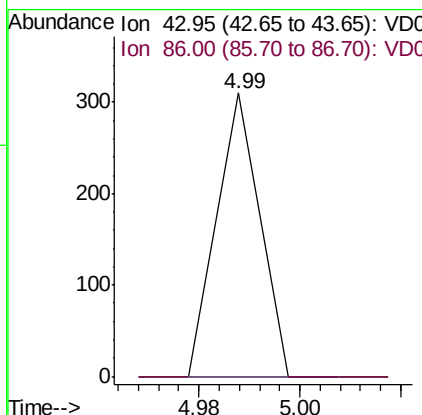
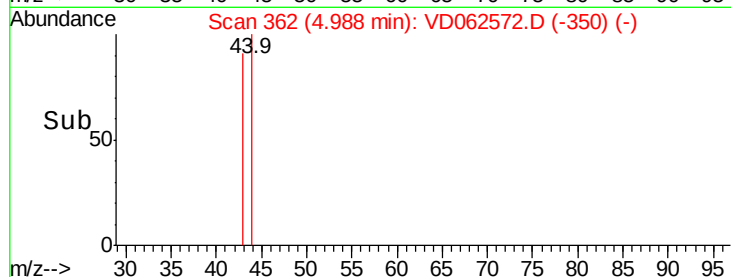
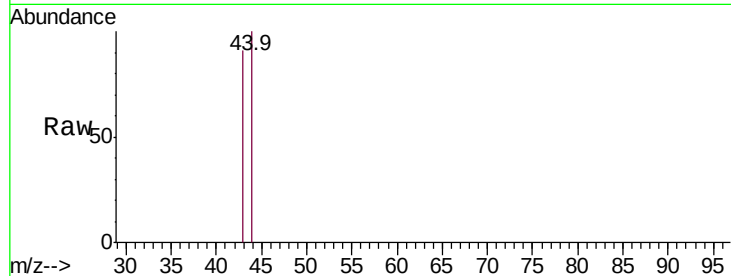




#23
Vinyl Acetate
Concen: 2.046 ug/l
RT: 4.99 min Scan# 362
Delta R.T. -0.08 min
Lab File: VD062572.D
Acq: 31 May 2019 19:03

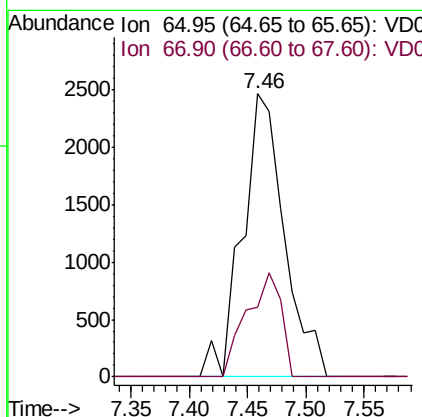
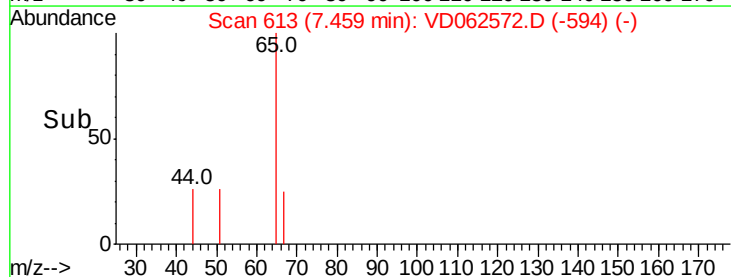
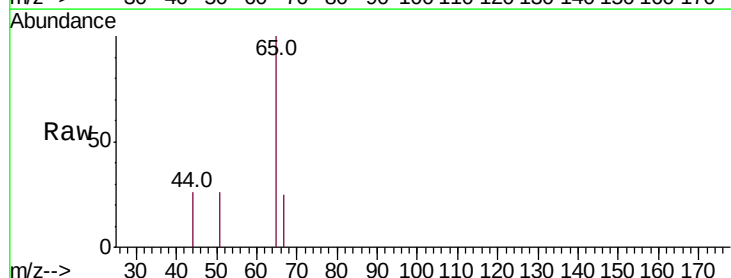
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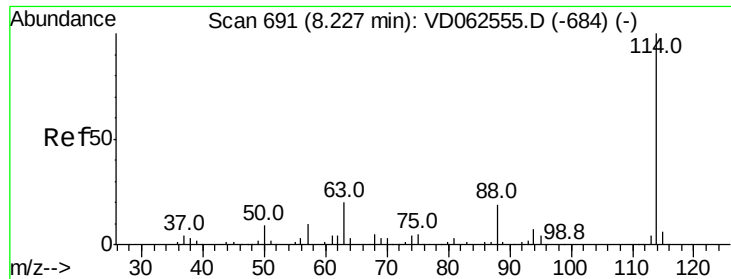
Tot Ion: 43 Resp: 183
Ion Ratio Lower Upper
43 100
86 0.0 5.5 8.3#



#33
1,2-Dichloroethane-d4
Concen: 89.039 ug/l
RT: 7.46 min Scan# 613
Delta R.T. -0.01 min
Lab File: VD062572.D
Acq: 31 May 2019 19:03

Tgt Ion: 65 Resp: 6168
Ion Ratio Lower Upper
65 100
67 24.5 0.0 83.6

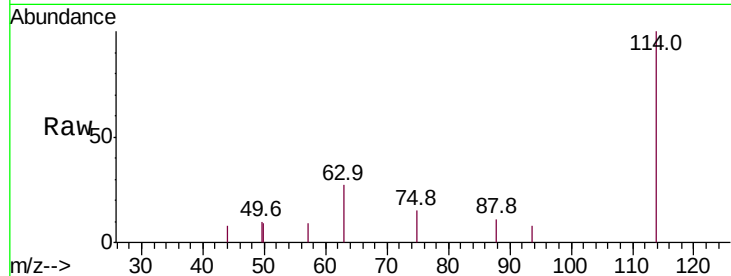




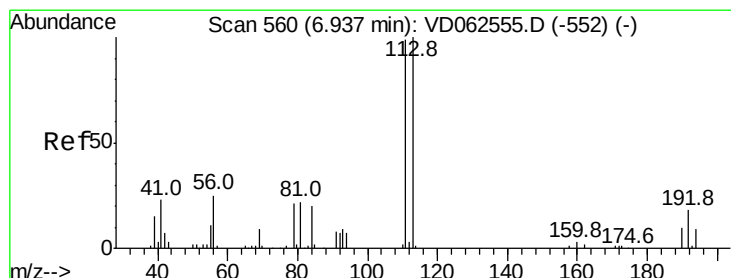
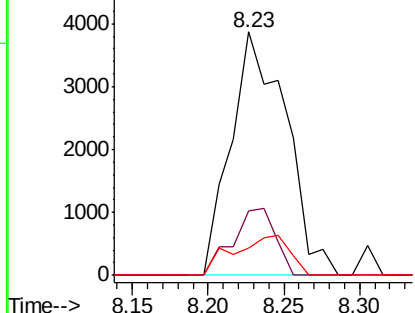
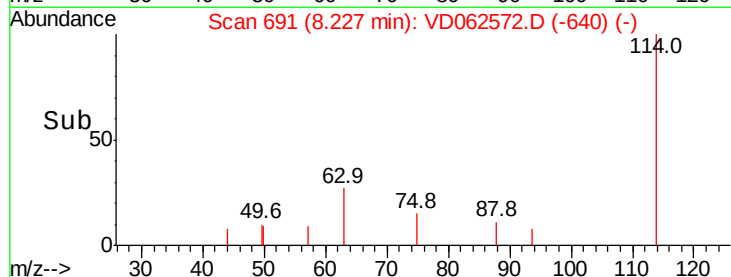
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.23 min Scan# 691
 Delta R.T. -0.00 min
 Lab File: VD062572.D
 Acq: 31 May 2019 19:03

Instrument :
 MSVOA_D
 ClientSampleId :
 20190432-HR-12RE

Tot Ion:114 Resp: 9776
 Ion Ratio Lower Upper
 114 100
 63 26.6 0.0 40.6
 88 11.2 0.0 37.6

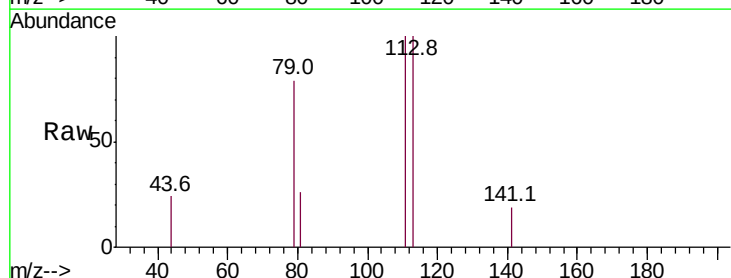


Abundance Ion 114.00 (113.70 to 114.70): V
 Ion 62.95 (62.65 to 63.65): V
 Ion 87.90 (87.60 to 88.60): V

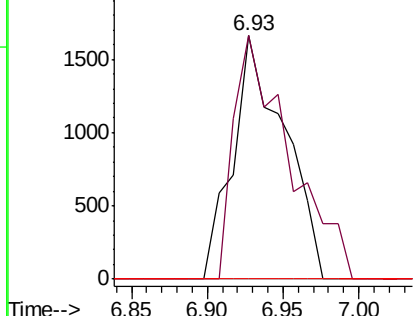
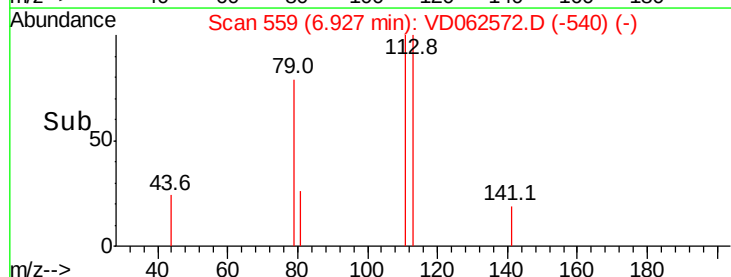


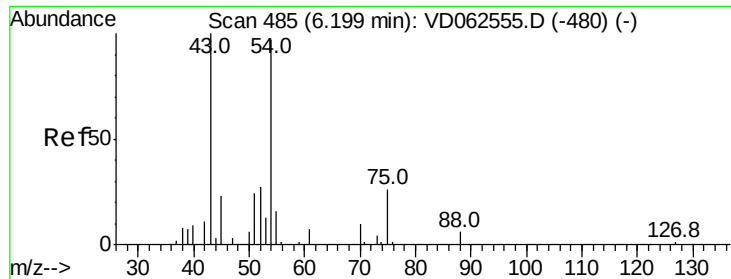
#35
 Dibromofluoromethane
 Concen: 44.519 ug/l
 RT: 6.93 min Scan# 559
 Delta R.T. -0.01 min
 Lab File: VD062572.D
 Acq: 31 May 2019 19:03

Tgt Ion:113 Resp: 3966
 Ion Ratio Lower Upper
 113 100
 111 100.2 78.8 118.2
 192 0.0 14.6 22.0#



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

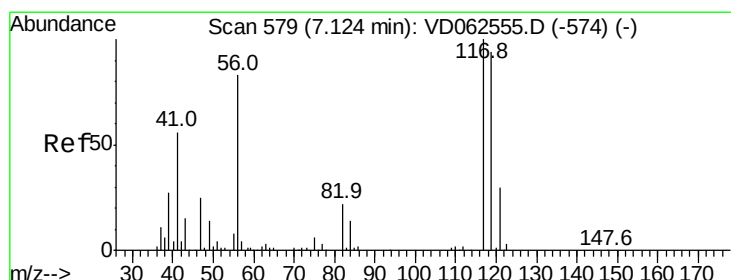
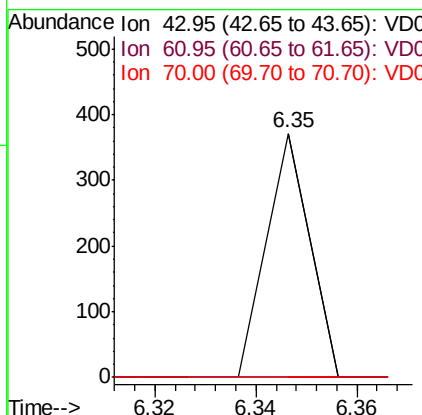
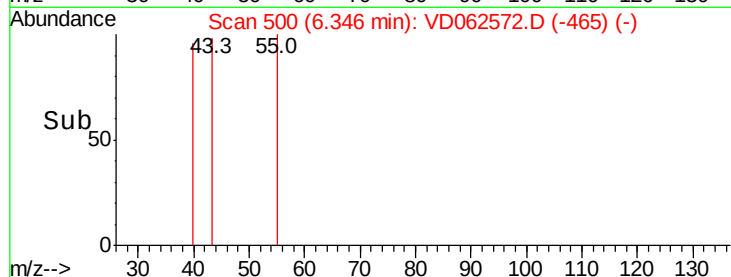
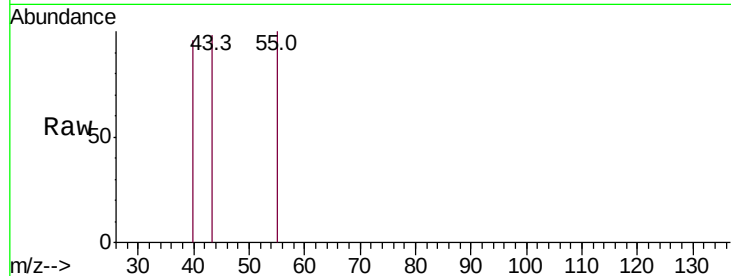




#37
Ethyl Acetate
Concen: 5.338 ug/l
RT: 6.35 min Scan# 500
Delta R.T. 0.15 min
Lab File: VD062572.D
Acq: 31 May 2019 19:03

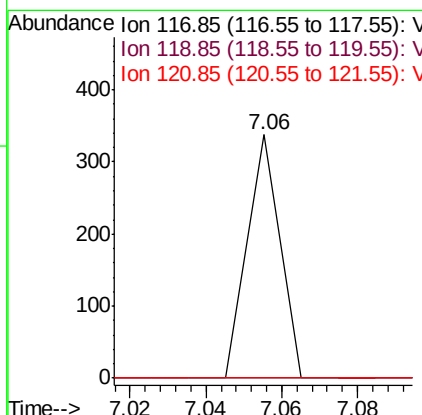
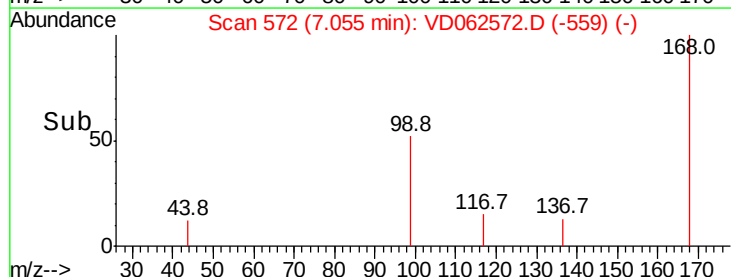
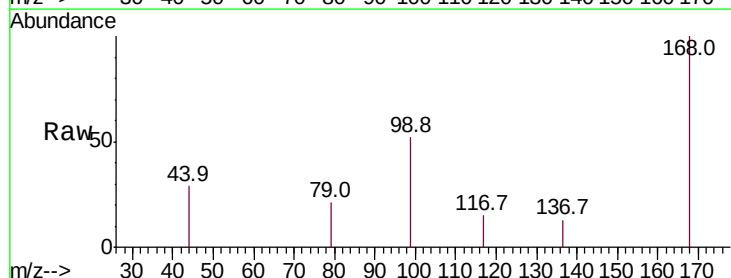
Instrument :
MSVOA_D
ClientSampleId :
20190432-HR-12RE

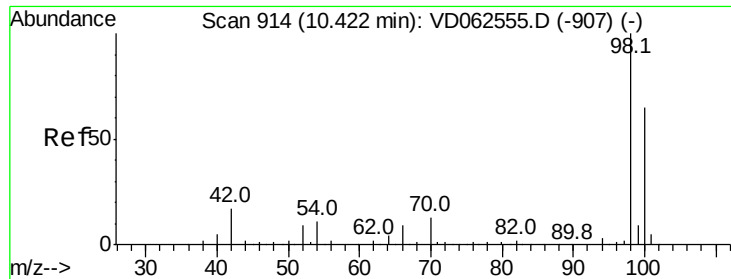
Tot Ion: 43 Resp: 219
Ion Ratio Lower Upper
43 100
61 0.0 9.8 14.8#
70 0.0 6.5 9.7#



#38
Carbon Tetrachloride
Concen: 1.380 ug/l
RT: 7.06 min Scan# 572
Delta R.T. -0.07 min
Lab File: VD062572.D
Acq: 31 May 2019 19:03

Tgt Ion: 117 Resp: 200
Ion Ratio Lower Upper
117 100
119 0.0 71.4 107.2#
121 0.0 22.5 33.7#





#50

Toluene-d8

Concen: 35.853 ug/l

RT: 10.42 min Scan# 914

Delta R.T. -0.00 min

Lab File: VD062572.D

Acq: 31 May 2019 19:03

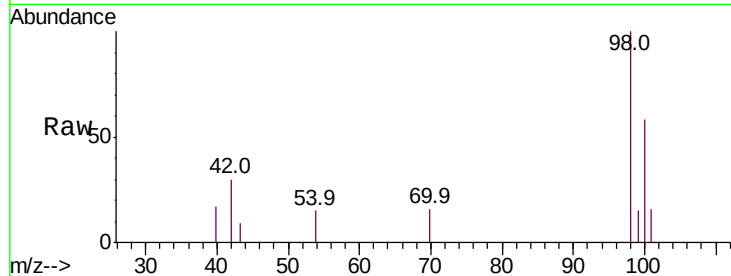
Instrument :
MSVOA_D
ClientSampleId :
20190432-HR-12RE

Tot Ion: 98 Resp: 6998

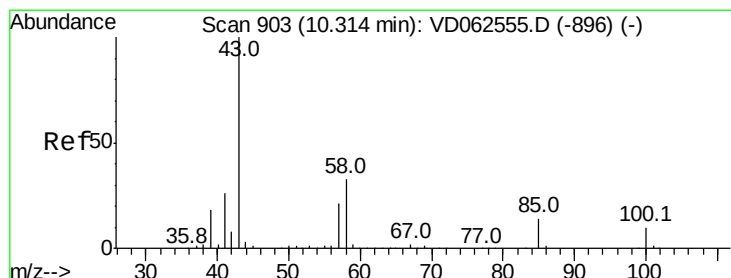
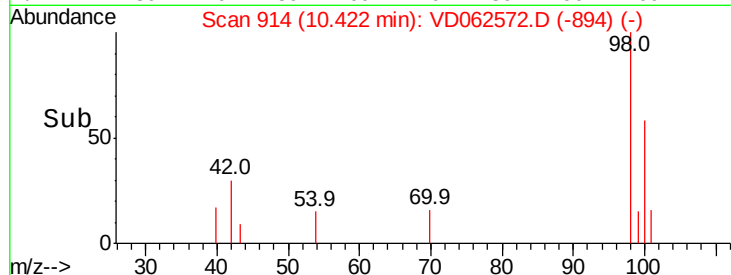
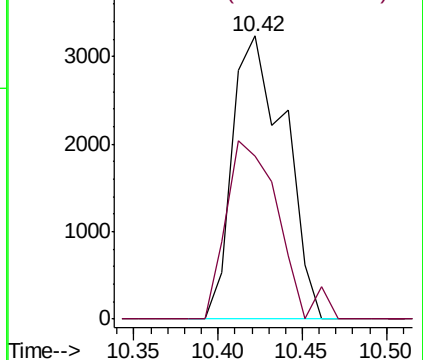
Ion Ratio Lower Upper

98 100

100 57.6 52.3 78.5



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



#51

4-Methyl-2-Pentanone

Concen: 5.053 ug/l

RT: 10.42 min Scan# 914

Delta R.T. 0.11 min

Lab File: VD062572.D

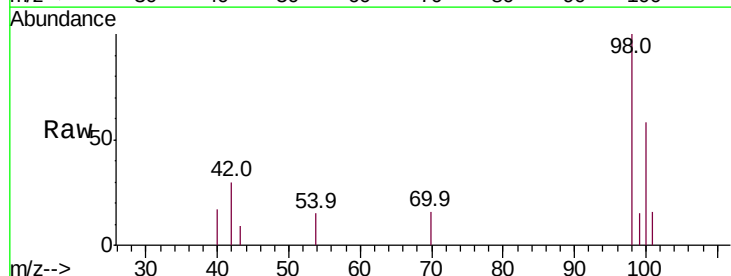
Acq: 31 May 2019 19:03

Tgt Ion: 43 Resp: 180

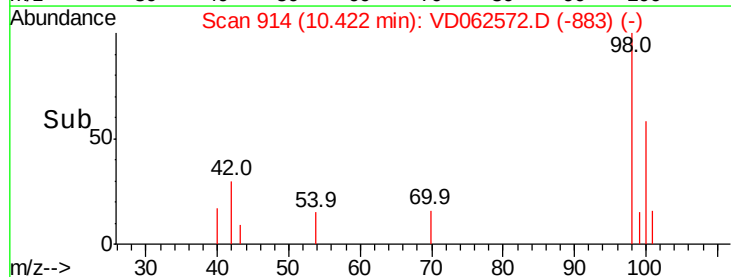
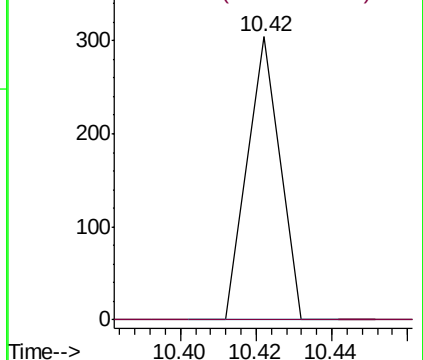
Ion Ratio Lower Upper

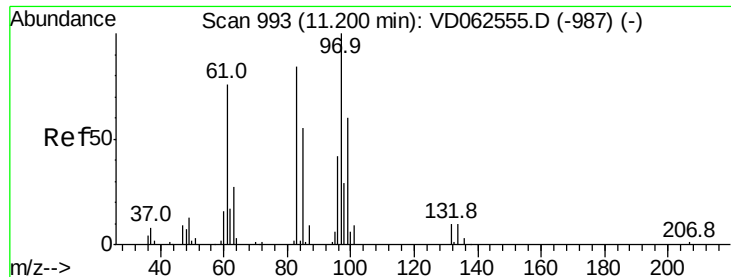
43 100

58 0.0 26.1 39.1#



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





#55

1,1,2-Trichloroethane

Concen: 20.153 ug/l

RT: 11.24 min Scan# 997

Delta R.T. 0.04 min

Lab File: VD062572.D

Acq: 31 May 2019 19:03

Instrument :
MSVOA_D
ClientSampleId :
20190432-HR-12RE

Tot Ion: 97 Resp: 862

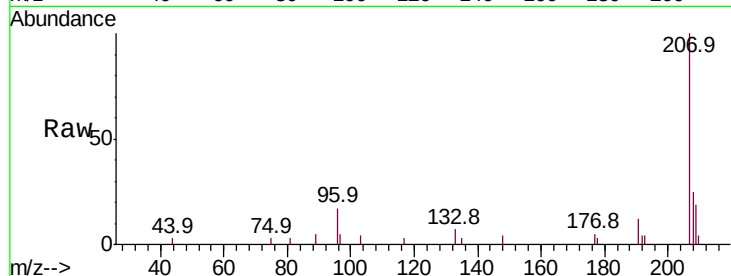
Ion Ratio Lower Upper

97 100

83 0.0 67.3 100.9#

85 0.0 43.8 65.8#

99 0.0 48.2 72.2#



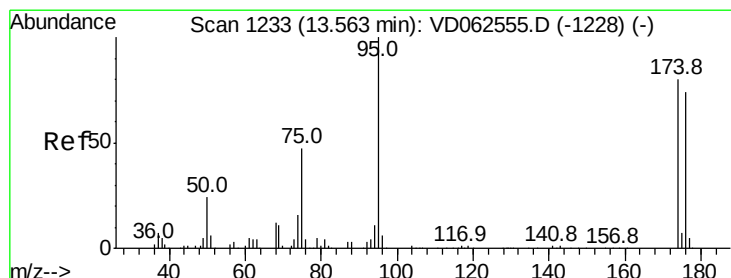
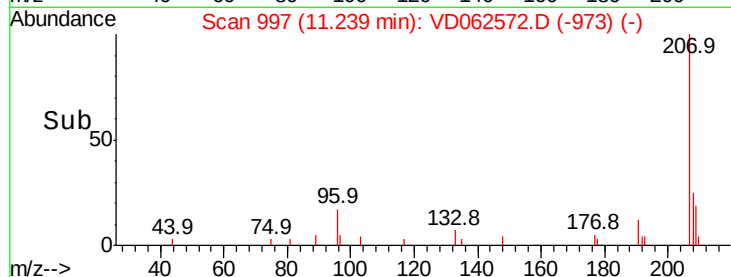
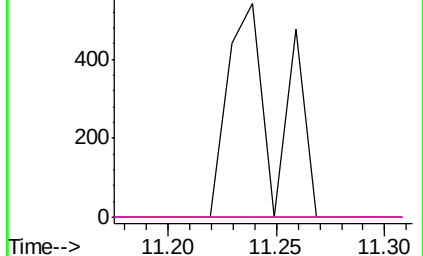
Abundance Ion 96.85 (96.55 to 97.55): VDC

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

11.24



#62

4-Bromofluorobenzene

Concen: 47.601 ug/l

RT: 13.56 min Scan# 1233

Delta R.T. -0.00 min

Lab File: VD062572.D

Acq: 31 May 2019 19:03

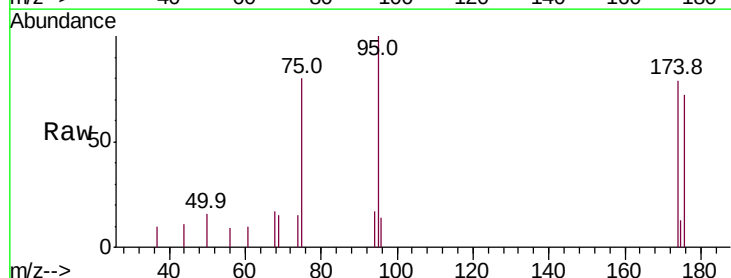
Tgt Ion: 95 Resp: 4190

Ion Ratio Lower Upper

95 100

174 79.4 0.0 160.2

176 72.4 0.0 148.0

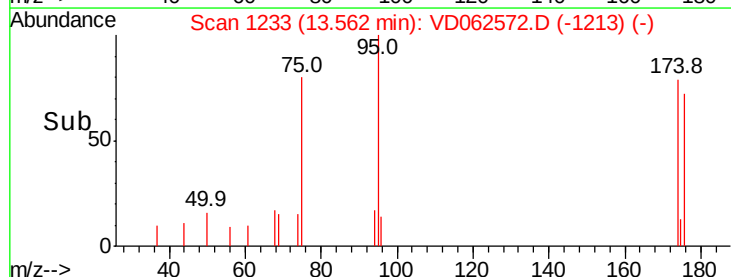
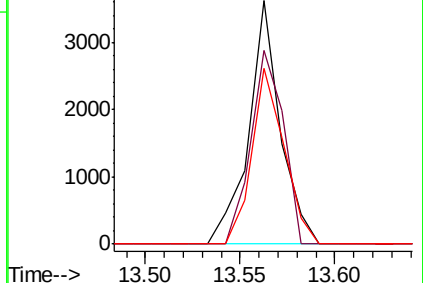


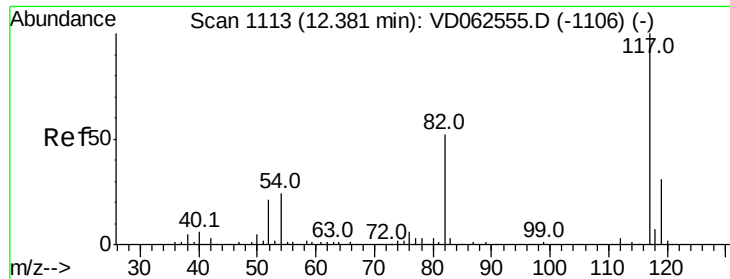
Abundance Ion 95.00 (94.70 to 95.70): VDC

Ion 173.90 (173.60 to 174.60): V

Ion 175.90 (175.60 to 176.60): V

13.56

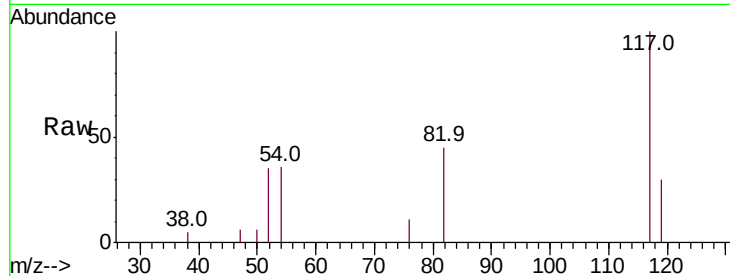




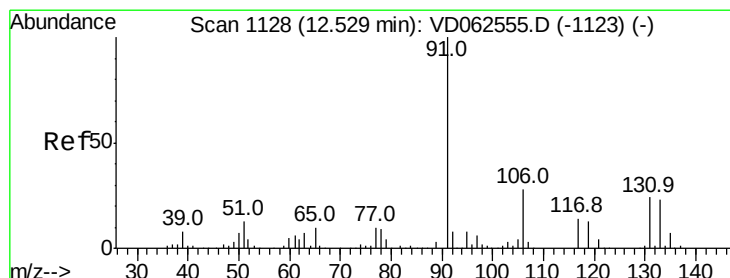
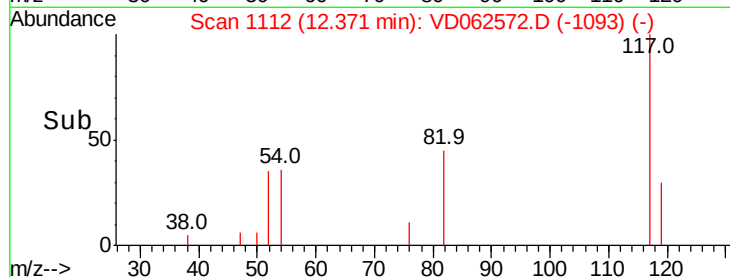
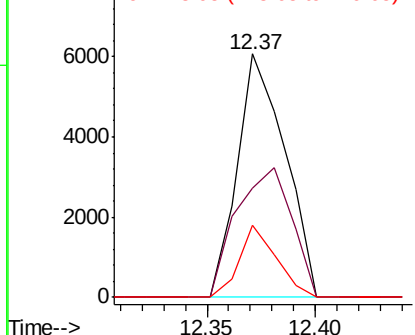
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 12.37 min Scan# 1112
Delta R.T. -0.01 min
Lab File: VD062572.D
Acq: 31 May 2019 19:03

Instrument :
MSVOA_D
ClientSampleId :
20190432-HR-12RE

Tot Ion:117 Resp: 9254
Ion Ratio Lower Upper
117 100
82 45.0 41.4 62.2
119 29.9 24.9 37.3

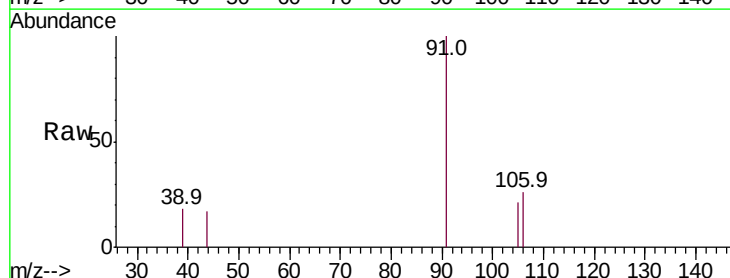


Abundance Ion 116.95 (116.65 to 117.65): V
Ion 82.05 (81.75 to 82.75): V
Ion 118.95 (118.65 to 119.65): V

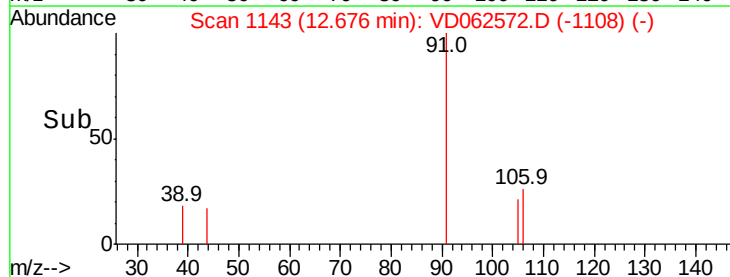
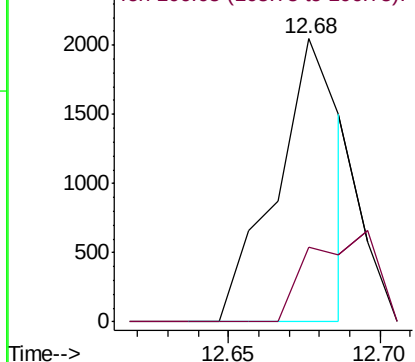


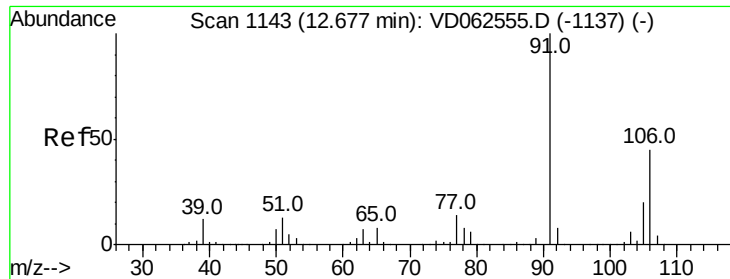
#67
Ethyl Benzene
Concen: 9.095 ug/l
RT: 12.68 min Scan# 1143
Delta R.T. 0.15 min
Lab File: VD062572.D
Acq: 31 May 2019 19:03

Tgt Ion: 91 Resp: 3004
Ion Ratio Lower Upper
91 100
106 26.5 22.2 33.2



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





#68

m/p-Xylenes

Concen: 8.717 ug/l

RT: 12.70 min Scan# 1145

Delta R.T. 0.02 min

Lab File: VD062572.D

Acq: 31 May 2019 19:03

Instrument :

MSVOA_D

ClientSampleId :

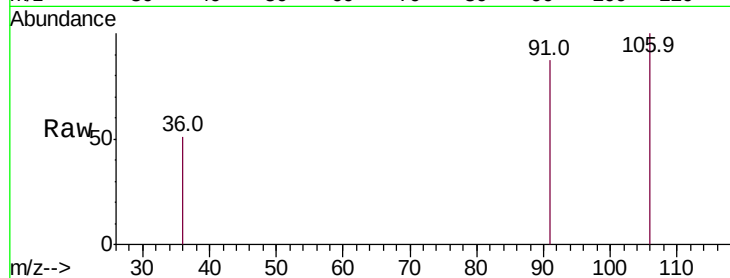
20190432-HR-12RE

Tot Ion:106 Resp: 996

Ion Ratio Lower Upper

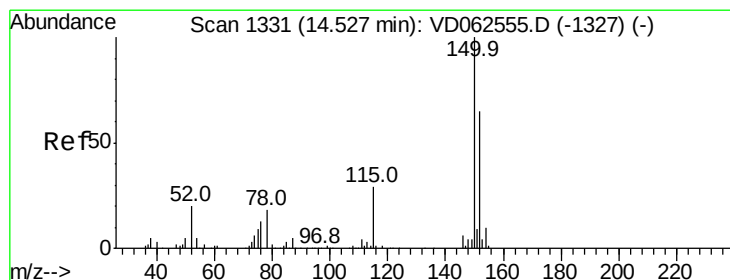
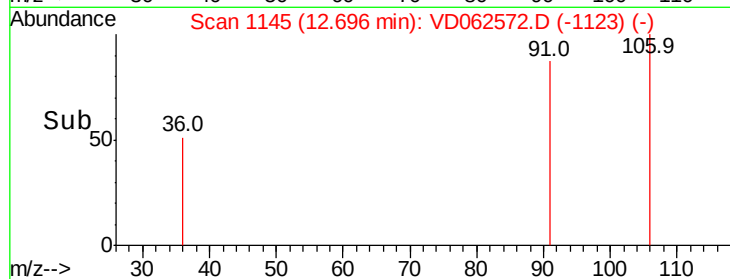
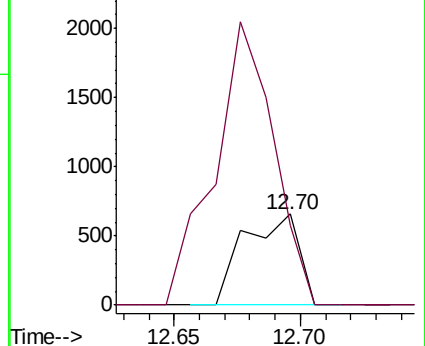
106 100

91 87.4 178.9 268.3#



Abundance Ion 106.05 (105.75 to 106.75): V

Ion 91.00 (90.70 to 91.70): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 14.53 min Scan# 1331

Delta R.T. -0.00 min

Lab File: VD062572.D

Acq: 31 May 2019 19:03

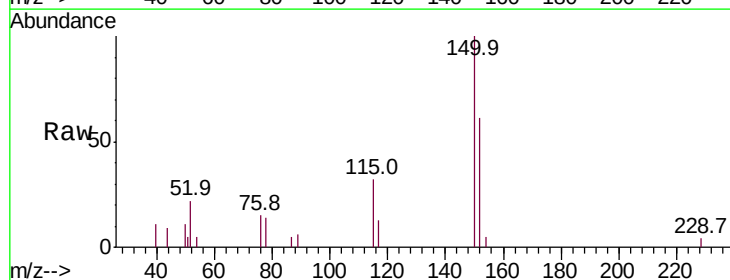
Tgt Ion:152 Resp: 4981

Ion Ratio Lower Upper

152 100

115 51.3 28.4 85.3

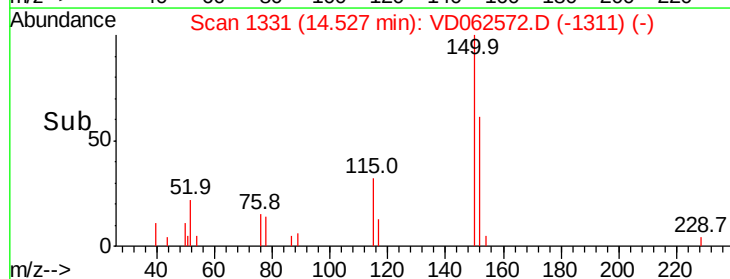
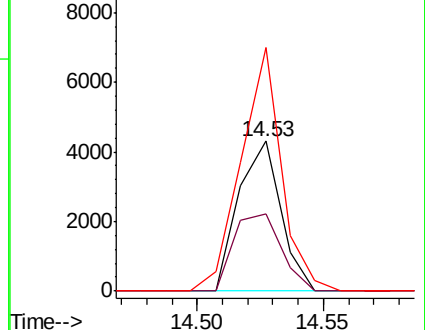
150 162.7 0.0 310.4

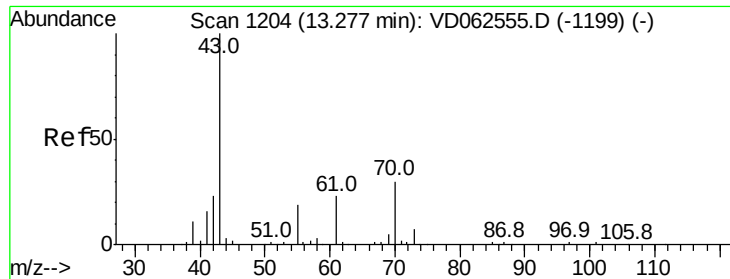


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 115.00 (114.70 to 115.70): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amvl acetate

Concen: 2.269 ug/l

RT: 13.22 min Scan# 1198

Delta R.T. -0.06 min

Lab File: VD062572.D

Acq: 31 May 2019 19:03

Instrument :

MSVOA_D

ClientSampleId :

20190432-HR-12RE

Tot Ion: 43 Resp: 190

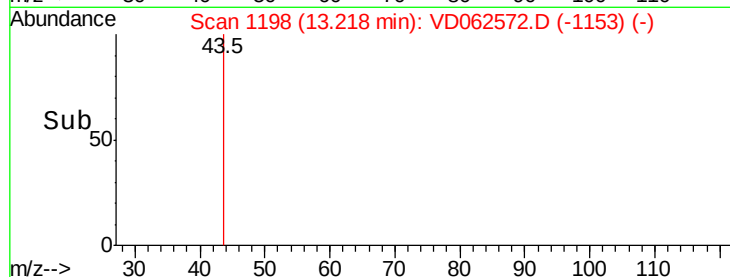
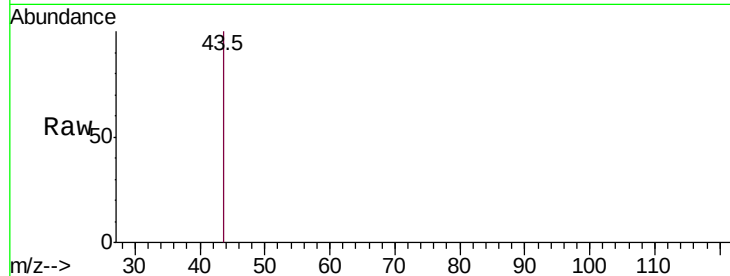
Ion Ratio Lower Upper

43 100

70 0.0 23.7 35.5#

55 0.0 15.0 22.4#

61 0.0 18.4 27.6#

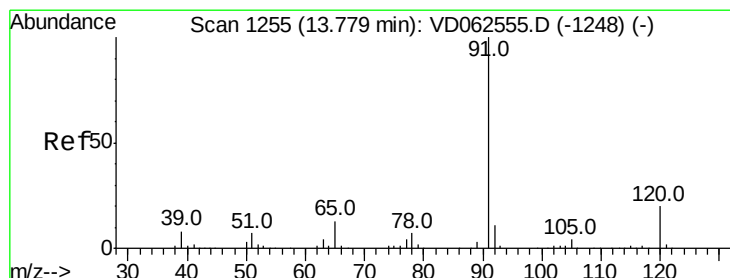
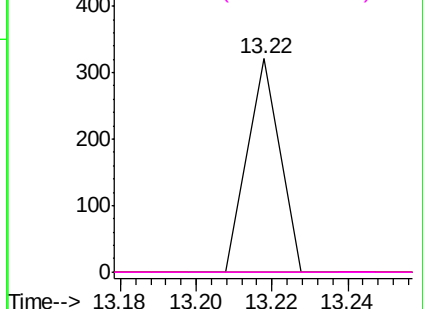


Abundance Ion 42.95 (42.65 to 43.65): VDC

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



#78

n-propylbenzene

Concen: 1.696 ug/l

RT: 13.78 min Scan# 1255

Delta R.T. -0.00 min

Lab File: VD062572.D

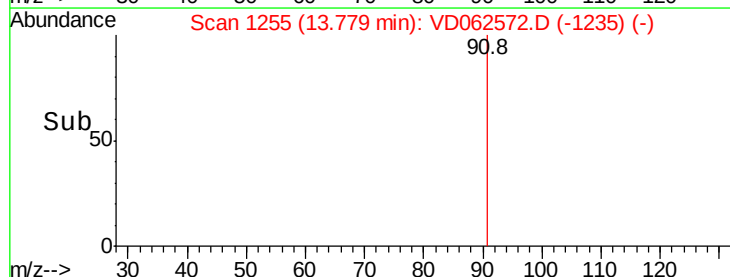
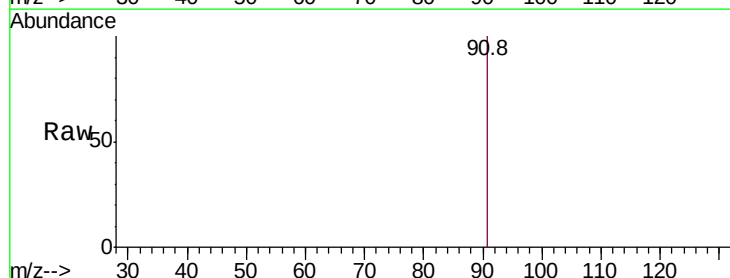
Acq: 31 May 2019 19:03

Tgt Ion: 91 Resp: 642

Ion Ratio Lower Upper

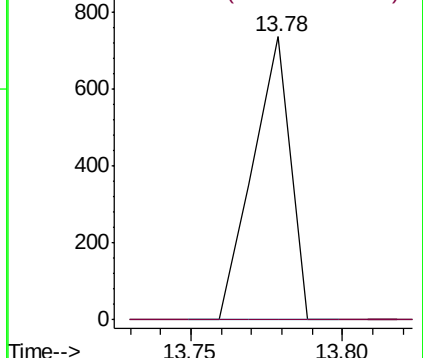
91 100

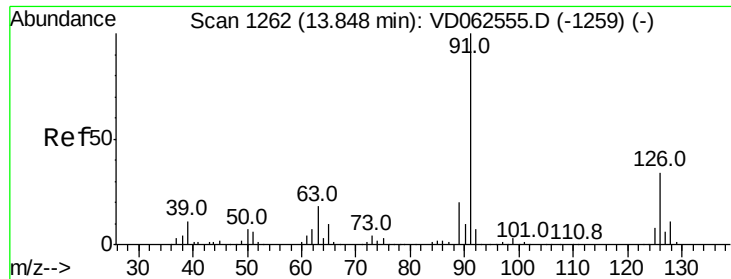
120 0.0 10.0 29.8#



Abundance Ion 91.00 (90.70 to 91.70): VDC

Ion 120.05 (119.75 to 120.75): V





#79

2-Chlorotoluene

Concen: 2.925 ug/l

RT: 13.78 min Scan# 1255

Delta R.T. -0.07 min

Lab File: VD062572.D

Acq: 31 May 2019 19:03

Instrument :

MSVOA_D

ClientSampleId :

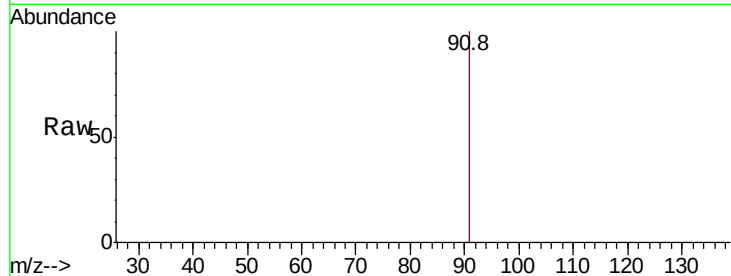
20190432-HR-12RE

Tot Ion: 91 Resp: 642

Ion Ratio Lower Upper

91 100

126 0.0 16.7 50.1#



Abundance Ion 91.00 (90.70 to 91.70): VD0

Ion 125.95 (125.65 to 126.65): V

13.78

800

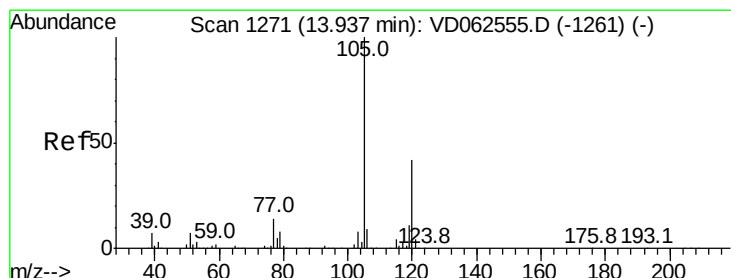
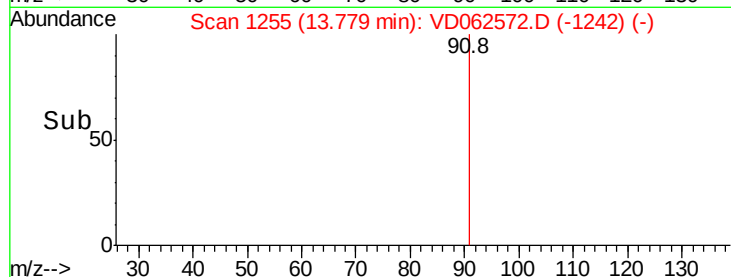
600

400

200

0

Time-->



#80

1,3,5-Trimethylbenzene

Concen: 1.155 ug/l

RT: 13.89 min Scan# 1266

Delta R.T. -0.05 min

Lab File: VD062572.D

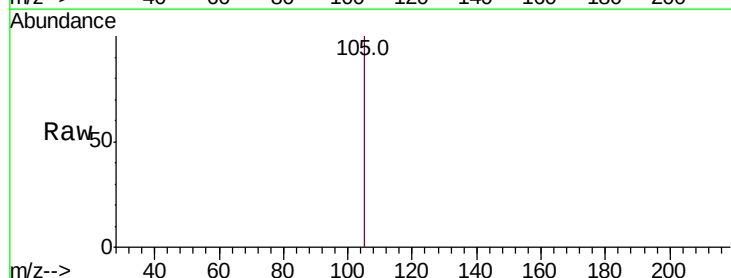
Acq: 31 May 2019 19:03

Tgt Ion:105 Resp: 324

Ion Ratio Lower Upper

105 100

120 0.0 20.8 62.5#



Abundance Ion 105.05 (104.75 to 105.75): V

Ion 120.05 (119.75 to 120.75): V

13.89

600

500

400

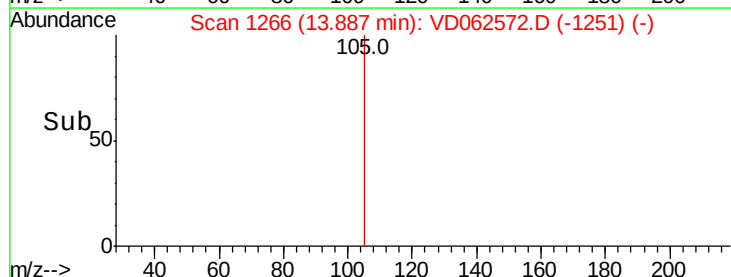
300

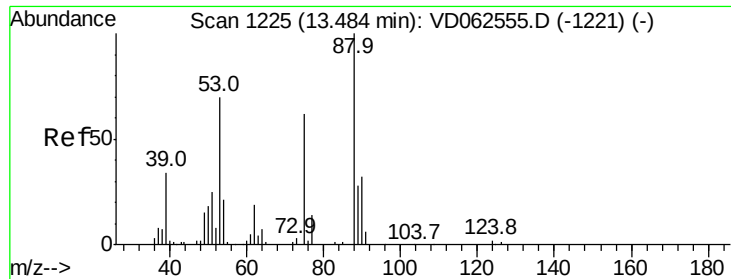
200

100

0

Time-->





#81

trans-1,4-Dichloro-2-butene

Concen: 165.800 ug/l

RT: 13.56 min Scan# 1233

Delta R.T. 0.08 min

Lab File: VD062572.D

Acq: 31 May 2019 19:03

Instrument :

MSVOA_D

ClientSampleId :

20190432-HR-12RE

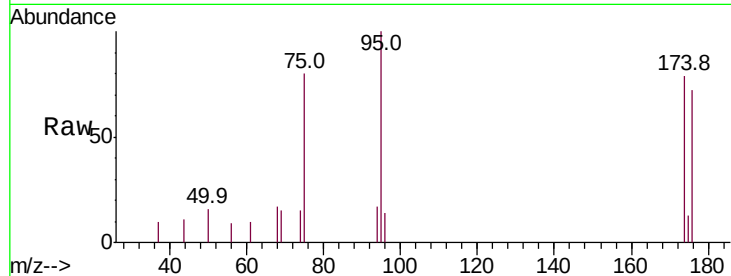
Tot Ion: 75 Resp: 2839

Ion Ratio Lower Upper

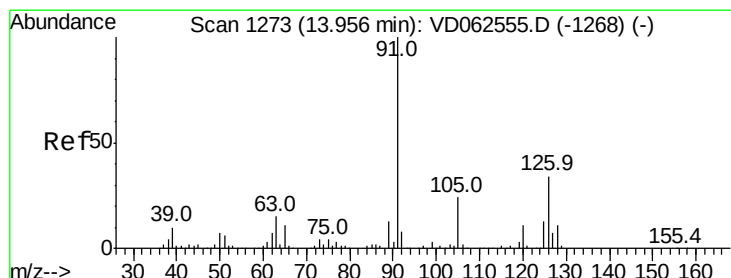
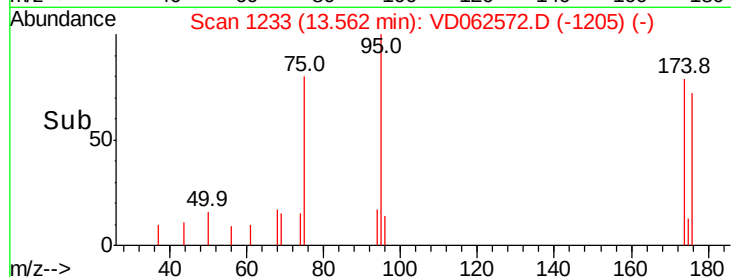
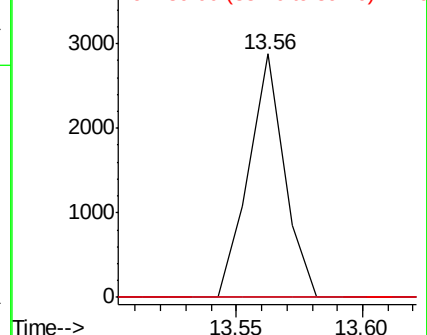
75 100

53 0.0 91.0 136.4#

89 0.0 36.9 55.3#



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: 1.290 ug/l

RT: 13.95 min Scan# 1272

Delta R.T. -0.01 min

Lab File: VD062572.D

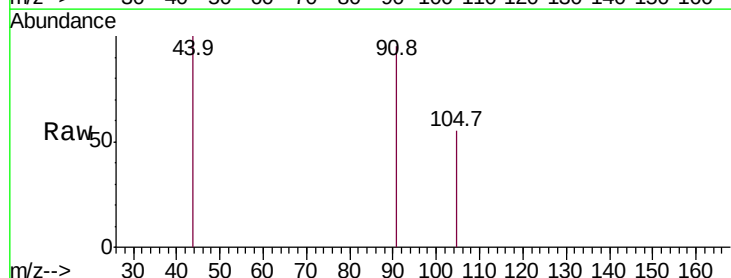
Acq: 31 May 2019 19:03

Tgt Ion: 91 Resp: 339

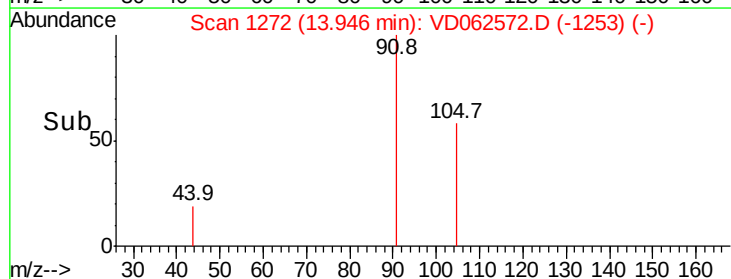
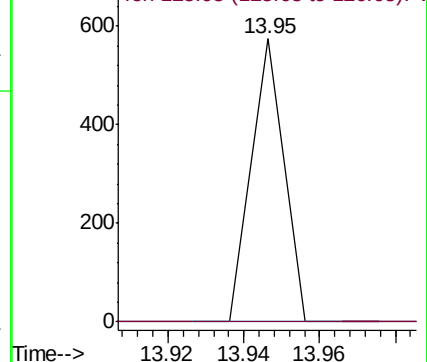
Ion Ratio Lower Upper

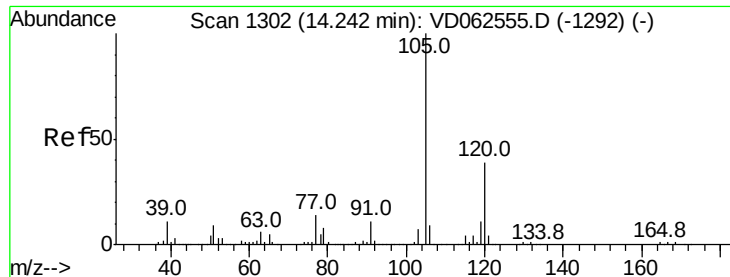
91 100

126 0.0 16.9 50.7#



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

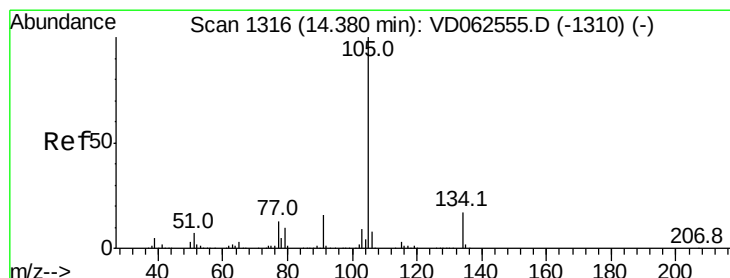
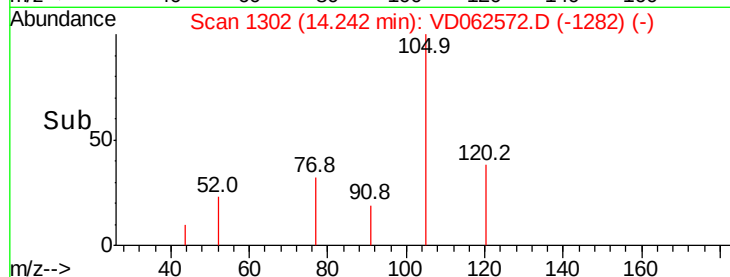
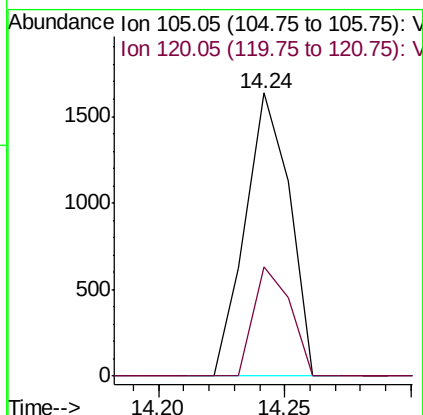
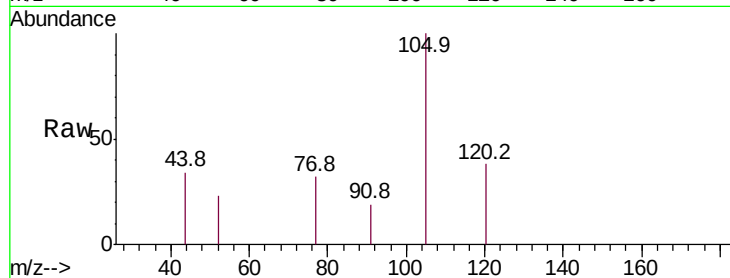




#84
 1,2,4-Trimethylbenzene
 Concen: 7.002 ug/l
 RT: 14.24 min Scan# 1302
 Delta R.T. -0.00 min
 Lab File: VD062572.D
 Acq: 31 May 2019 19:03

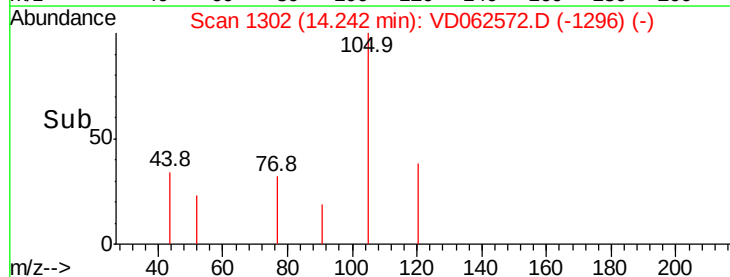
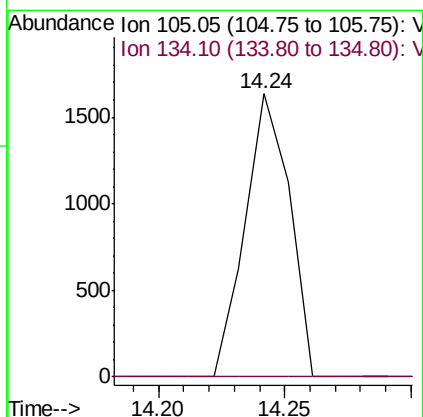
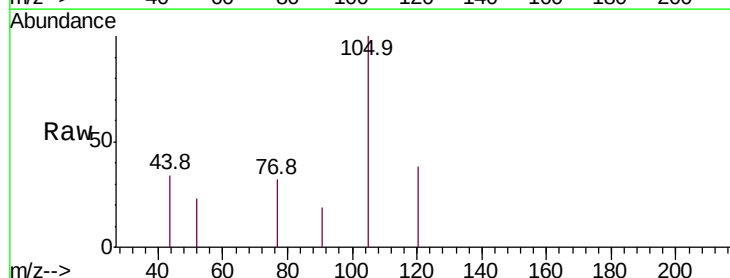
Instrument :
 MSVOA_D
 ClientSampleId :
 20190432-HR-12RE

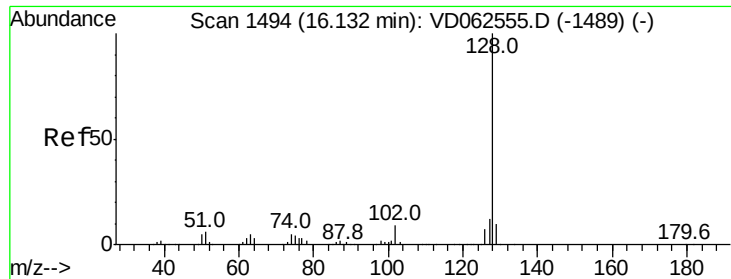
Tot Ion:105 Resp: 2002
 Ion Ratio Lower Upper
 105 100
 120 38.5 19.6 58.8



#85
 sec-Butylbenzene
 Concen: 6.036 ug/l
 RT: 14.24 min Scan# 1302
 Delta R.T. -0.14 min
 Lab File: VD062572.D
 Acq: 31 May 2019 19:03

Tgt Ion:105 Resp: 2002
 Ion Ratio Lower Upper
 105 100
 134 0.0 8.7 26.1#





#95

Naphthalene

Concen: 4.106 ug/l

RT: 16.14 min Scan# 1495

Delta R.T. 0.01 min

Lab File: VD062572.D

Acq: 31 May 2019 19:03

Instrument :

MSVOA_D

ClientSampleId :

20190432-HR-12RE

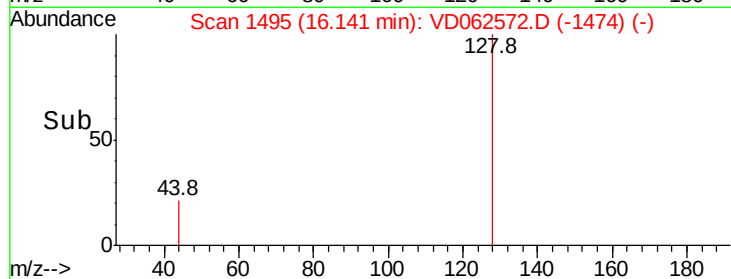
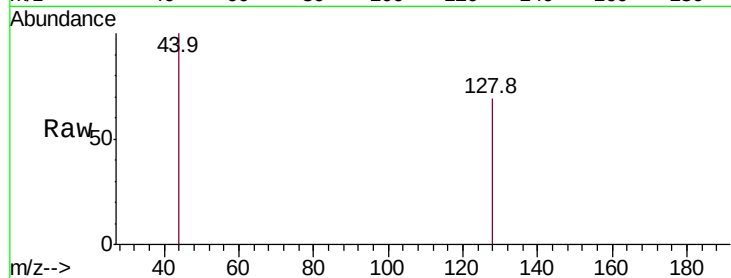
Tot Ion:128 Resp: 587

Ion Ratio Lower Upper

128 100

127 0.0 9.7 14.5#

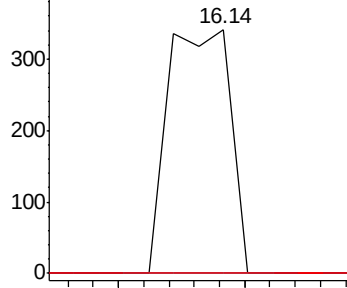
129 0.0 8.2 12.2#



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



Time-->