

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121021\
 Data File : VD071251.D
 Acq On : 10 Dec 2021 14:59
 Operator : VA/SY
 Sample : M4967-13RE
 Misc : 5.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-11DRE

Quant Time: Dec 11 05:00:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 29 17:54:09 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

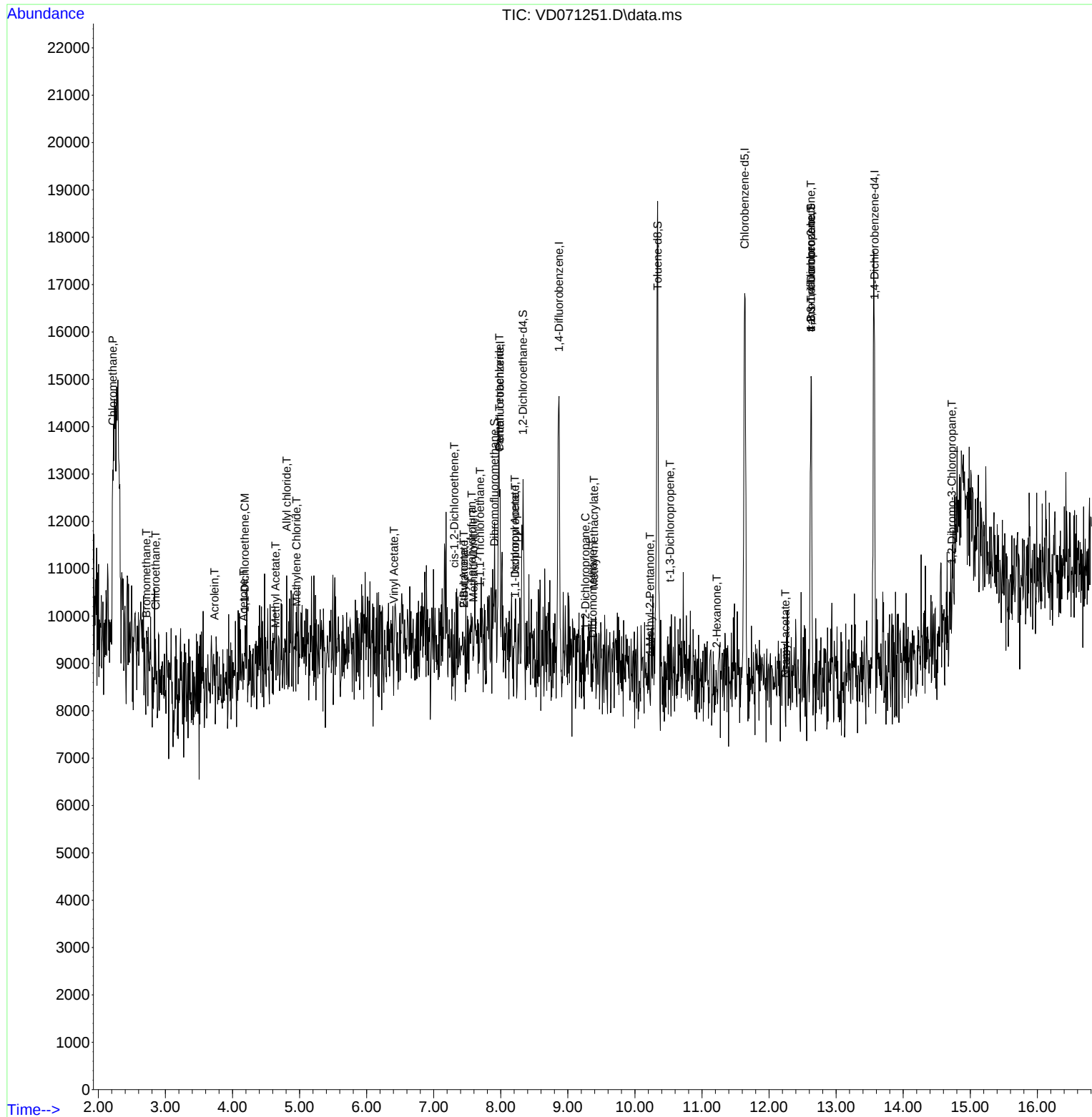
Internal Standards						
1) Pentafluorobenzene	7.985	168	3031	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.867	114	4032	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	5702	50.00	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	2345	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	2351	66.10	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 132.20%			
35) Dibromofluoromethane	7.902	113	1653	64.38	ug/l	-0.02
Spiked Amount 50.000	Range 54 - 147		Recovery = 128.76%			
50) Toluene-d8	10.338	98	6538	66.91	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 133.82%			
62) 4-Bromofluorobenzene	12.626	95	2423	71.54	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 143.08%			
Target Compounds						Qvalue
3) Chloromethane	2.215	50	140	4.09	ug/l	# 42
5) Bromomethane	2.714	94	65	2.36	ug/l	# 3
6) Chloroethane	2.856	64	73	2.78	ug/l	# 39
12) 1,1-Dichloroethene	4.185	96	61	2.17	ug/l	# 1
13) Acrolein	3.732	56	58	23.86	ug/l	# 13
14) Allyl chloride	4.809	41	56	1.05	ug/l	# 1
16) Acetone	4.167	43	223	51.50	ug/l	# 40
18) Methyl Acetate	4.644	43	98	3.73	ug/l	# 51
20) Methylene Chloride	4.956	84	235	2.59	ug/l	# 7
23) Vinyl Acetate	6.408	43	54	28.05	ug/l	# 72
25) 2-Butanone	7.450	43	114	37.63	ug/l	# 45
27) cis-1,2-Dichloroethene	7.308	96	57	1.59	ug/l	# 1
29) Tetrahydrofuran	7.567	42	57	10.09	ug/l	# 34
32) 1,1,1-Trichloroethane	7.691	97	61	1.10	ug/l	# 25
36) 1,1-Dichloropropene	8.214	75	62	1.65	ug/l	# 41
37) Ethyl Acetate	7.450	43	114	7.00	ug/l	# 66
38) Carbon Tetrachloride	7.979	117	409	11.01	ug/l	# 12
41) Methacrylonitrile	7.591	41	61	2.60	ug/l	# 30
43) Isopropyl Acetate	8.208	43	97	7.65	ug/l	# 47
45) 1,2-Dichloropropane	9.261	63	65	2.41	ug/l	# 44
46) Dibromomethane	9.373	93	56	4.01	ug/l	# 4
48) Methyl methacrylate	9.391	41	55	3.45	ug/l	# 7
51) 4-Methyl-2-Pentanone	10.226	43	66	33.81	ug/l	# 34
53) t-1,3-Dichloropropene	10.526	75	59	1.74	ug/l	# 44
59) 2-Hexanone	11.220	43	54	37.94	ug/l	# 22
74) N-amyl acetate	12.243	43	55	6.75	ug/l	# 40
76) 1,2,3-Trichloropropane	12.626	75	1135	50.80	ug/l	# 1
81) trans-1,4-Dichloro-2-b...	12.626	75	1135	110.87	ug/l	# 18
92) 1,2-Dibromo-3-Chloropr...	14.726	75	60	13.18	ug/l	# 4

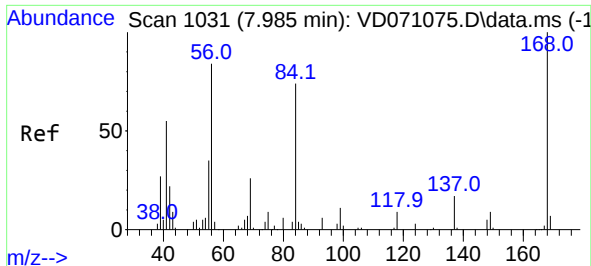
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
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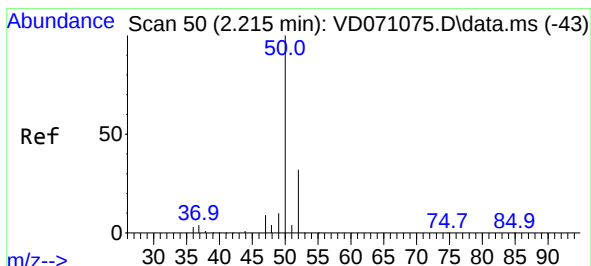
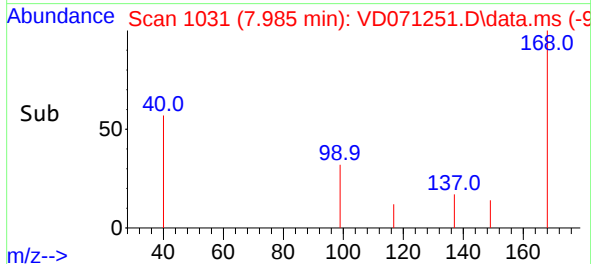
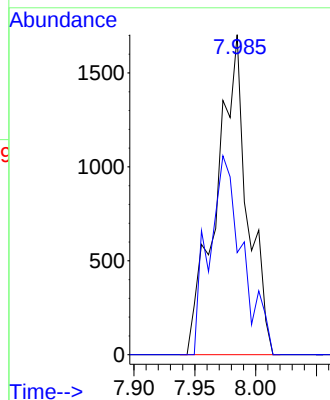
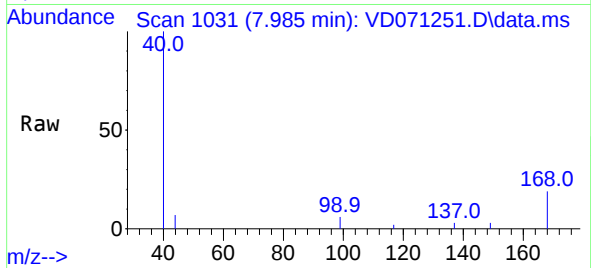




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.985 min Scan# 1031
Delta R.T. -0.000 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

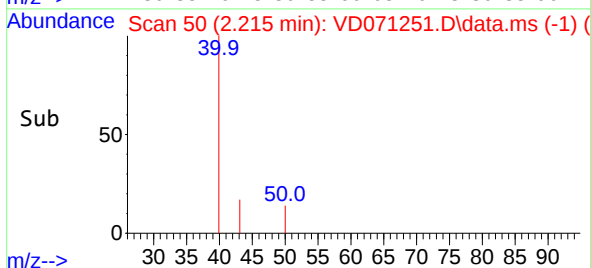
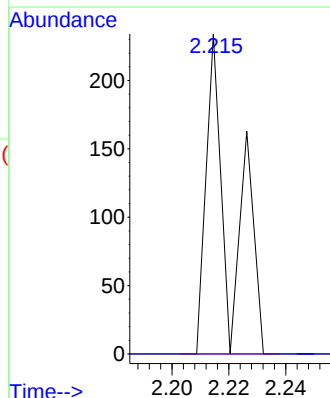
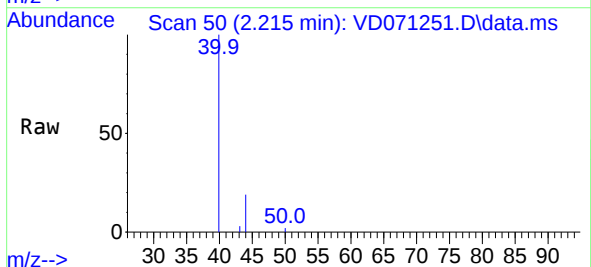
Instrument :
MSVOA_D
ClientSampleId :
TP-11DRE

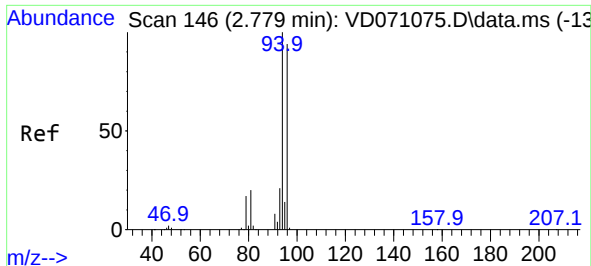
Tgt Ion:168 Resp: 3031
Ion Ratio Lower Upper
168 100
99 31.9 46.6 69.8#



#3
Chloromethane
Concen: 4.09 ug/l
RT: 2.215 min Scan# 50
Delta R.T. -0.000 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

Tgt Ion: 50 Resp: 140
Ion Ratio Lower Upper
50 100
52 0.0 25.8 38.8#

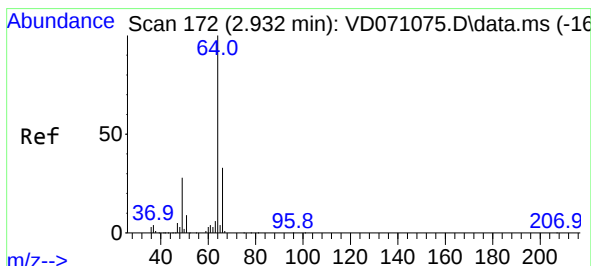
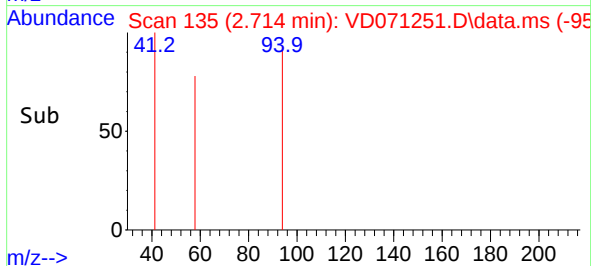
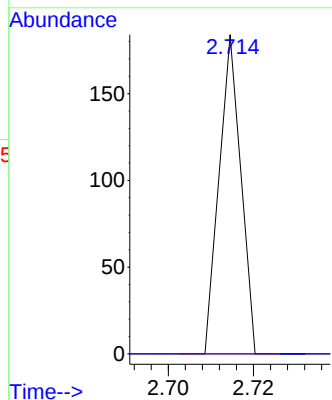
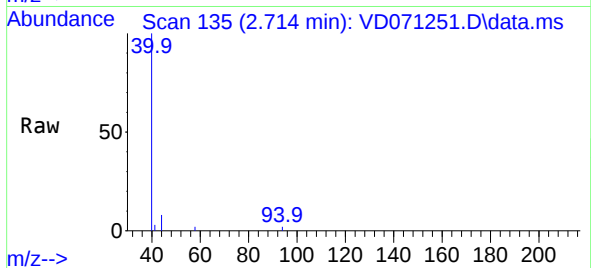




#5
Bromomethane
Concen: 2.36 ug/l
RT: 2.714 min Scan# 11
Delta R.T. -0.065 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

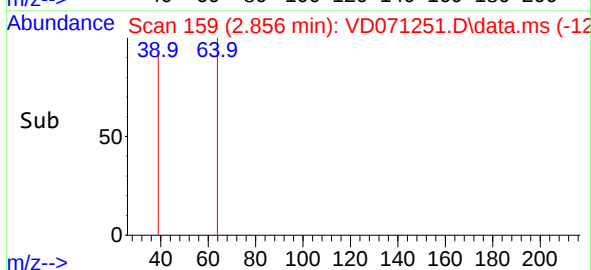
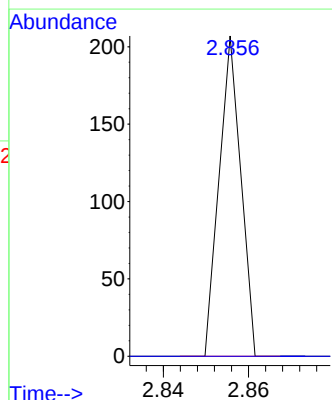
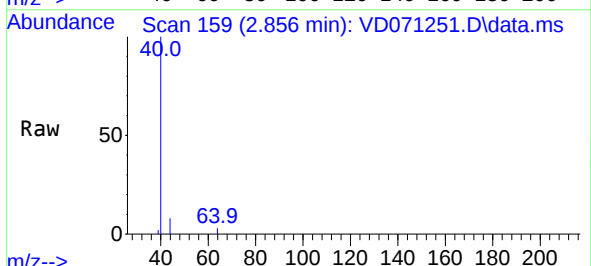
Instrument :
MSVOA_D
ClientSampleId :
TP-11DRE

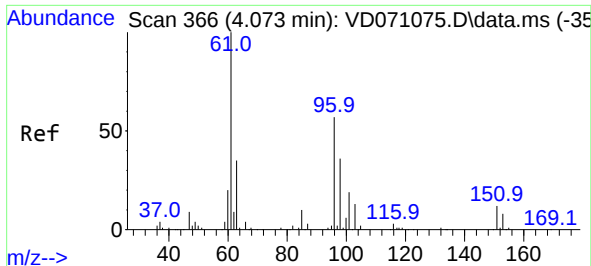
Tgt Ion: 94 Resp: 65
Ion Ratio Lower Upper
94 100
96 0.0 74.8 112.2#



#6
Chloroethane
Concen: 2.78 ug/l
RT: 2.856 min Scan# 159
Delta R.T. -0.076 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

Tgt Ion: 64 Resp: 73
Ion Ratio Lower Upper
64 100
66 0.0 29.0 43.4#

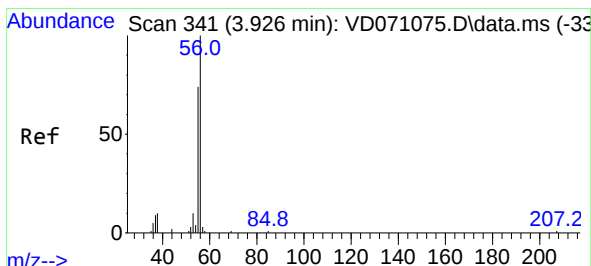
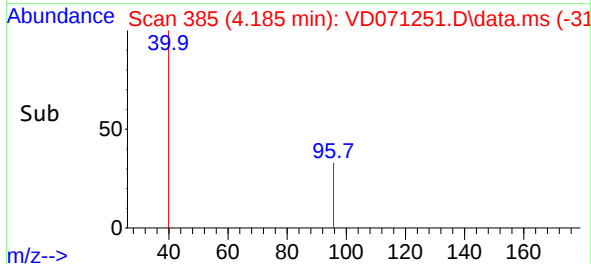
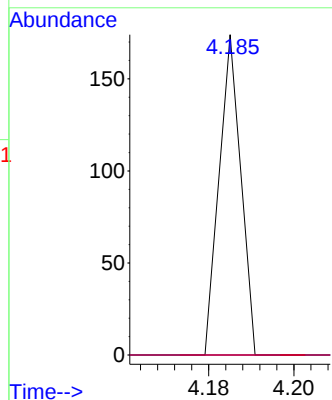
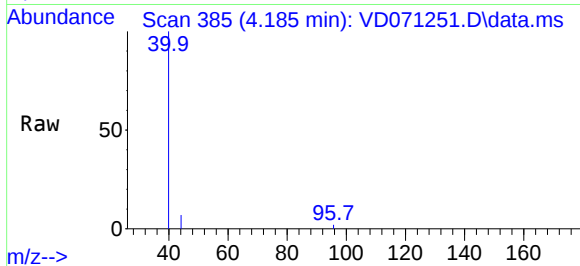




#12
1,1-Dichloroethene
Concen: 2.17 ug/l
RT: 4.185 min Scan# 308
Delta R.T. 0.112 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

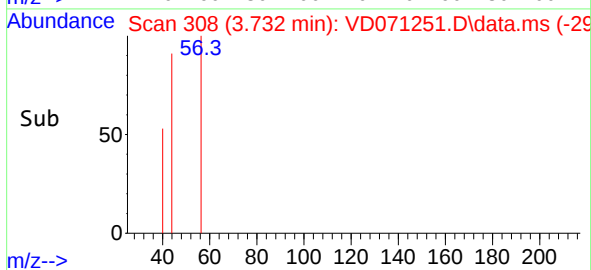
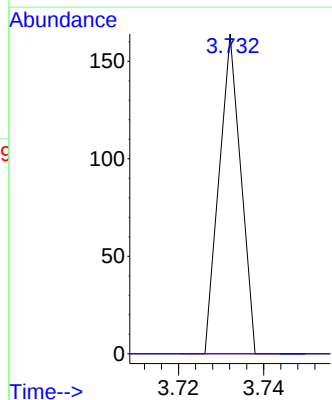
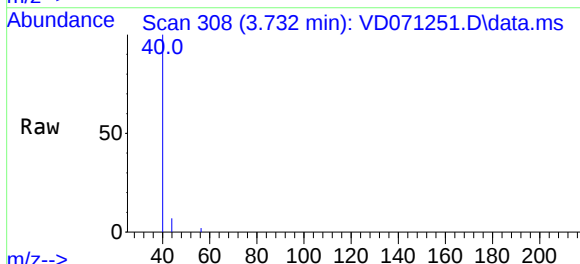
Instrument :
MSVOA_D
ClientSampleId :
TP-11DRE

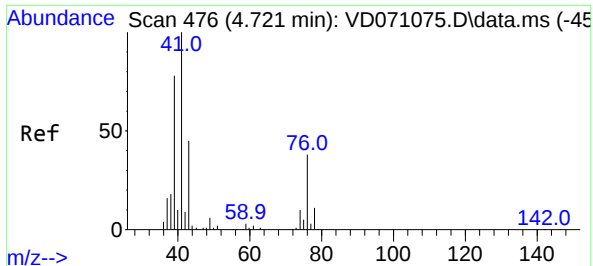
Tgt Ion: 96 Resp: 61
Ion Ratio Lower Upper
96 100
61 0.0 120.3 180.5#
98 0.0 54.4 81.6#



#13
Acrolein
Concen: 23.86 ug/l
RT: 3.732 min Scan# 308
Delta R.T. -0.194 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

Tgt Ion: 56 Resp: 58
Ion Ratio Lower Upper
56 100
55 0.0 58.6 87.8#

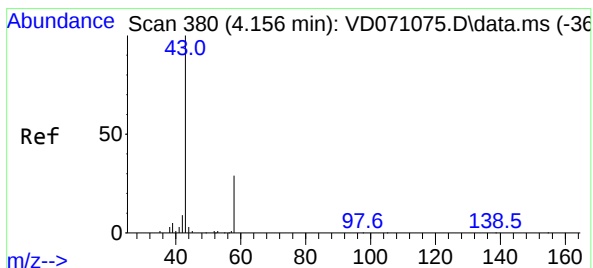
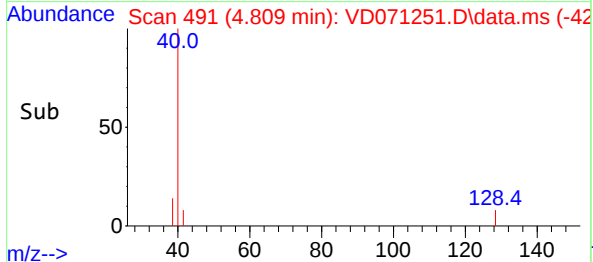
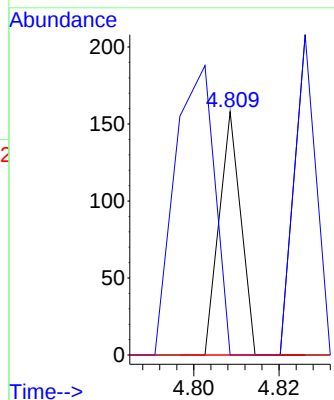
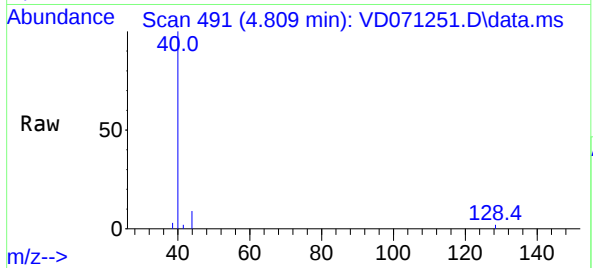




#14
 Allyl chloride
 Concen: 1.05 ug/l
 RT: 4.809 min Scan# 491
 Delta R.T. 0.088 min
 Lab File: VD071251.D
 Acq: 10 Dec 2021 14:59

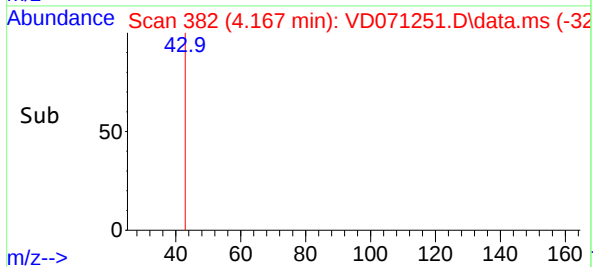
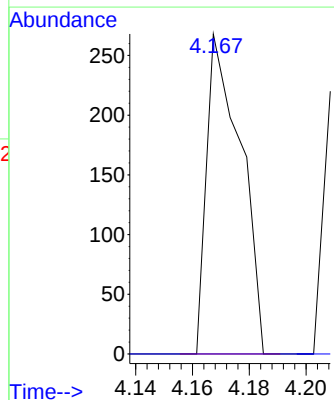
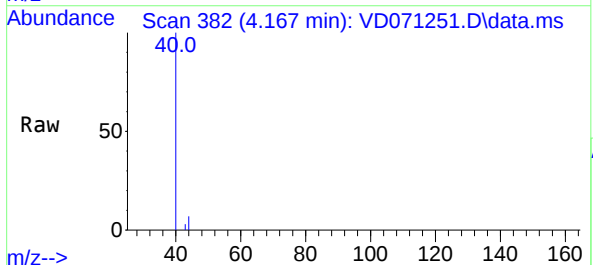
Instrument :
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 ClientSampleId :
 TP-11DRE

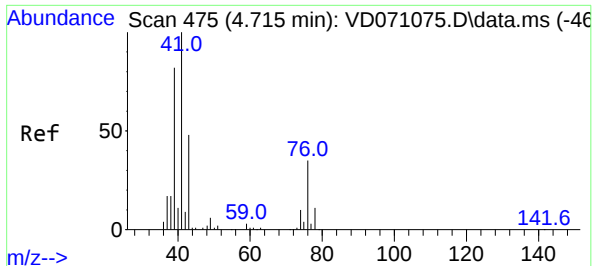
Tgt Ion: 41 Resp: 56
 Ion Ratio Lower Upper
 41 100
 39 216.1 45.6 68.4#
 76 0.0 30.2 45.4#



#16
 Acetone
 Concen: 51.50 ug/l
 RT: 4.167 min Scan# 382
 Delta R.T. 0.011 min
 Lab File: VD071251.D
 Acq: 10 Dec 2021 14:59

Tgt Ion: 43 Resp: 223
 Ion Ratio Lower Upper
 43 100
 58 0.0 27.8 41.8#





#18

Methyl Acetate

Concen: 3.73 ug/l

RT: 4.644 min Scan# 41

Delta R.T. -0.071 min

Lab File: VD071251.D

Acq: 10 Dec 2021 14:59

Instrument :

MSVOA_D

ClientSampleId :

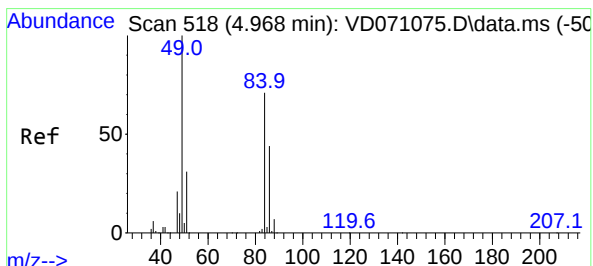
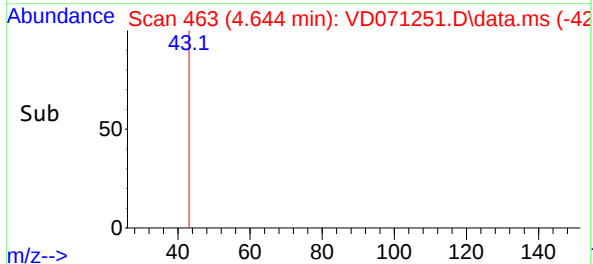
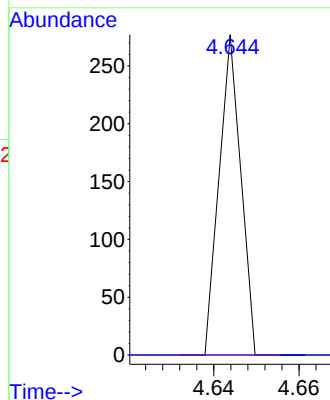
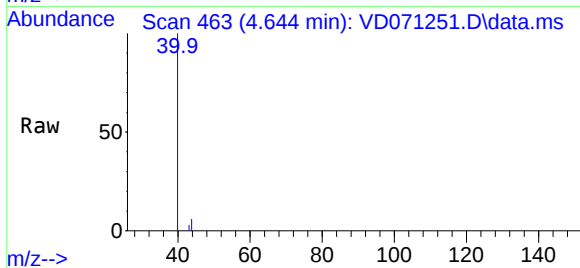
TP-11DRE

Tgt Ion: 43 Resp: 98

Ion Ratio Lower Upper

43 100

74 0.0 19.3 28.9#



#20

Methylene Chloride

Concen: 2.59 ug/l

RT: 4.956 min Scan# 516

Delta R.T. -0.012 min

Lab File: VD071251.D

Acq: 10 Dec 2021 14:59

Tgt Ion: 84 Resp: 235

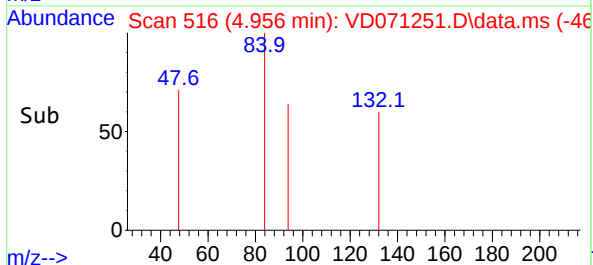
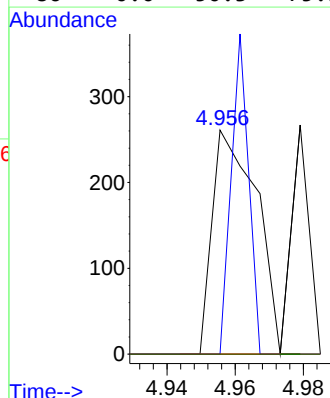
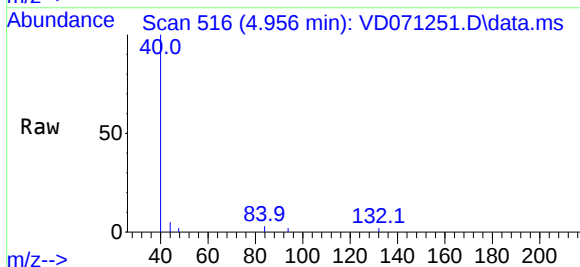
Ion Ratio Lower Upper

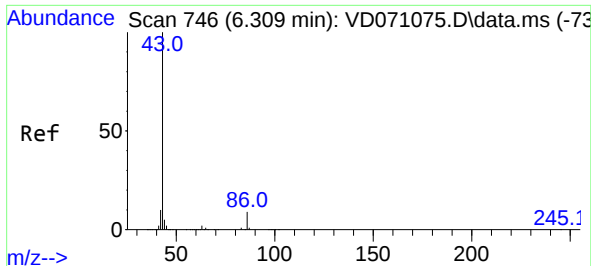
84 100

49 0.0 95.8 143.6#

51 0.0 30.9 46.3#

86 0.0 50.3 75.5#

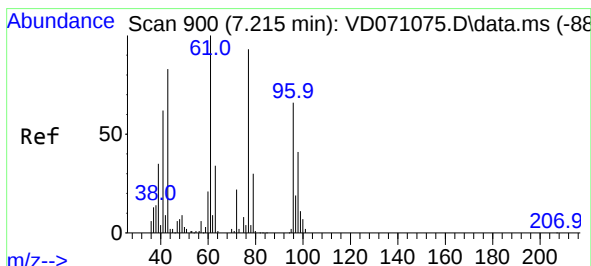
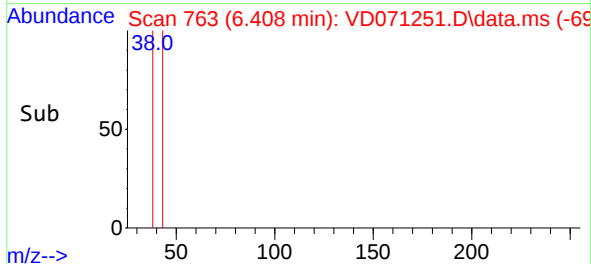
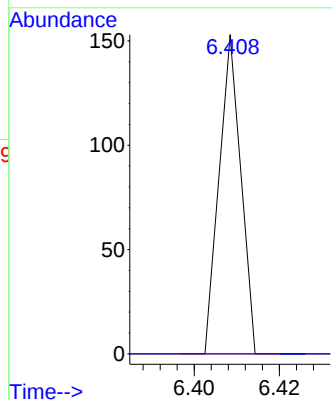
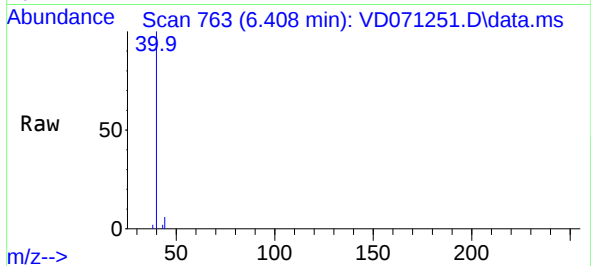




#23
 Vinyl Acetate
 Concen: 28.05 ug/l
 RT: 6.408 min Scan# 746
 Delta R.T. 0.099 min
 Lab File: VD071251.D
 Acq: 10 Dec 2021 14:59

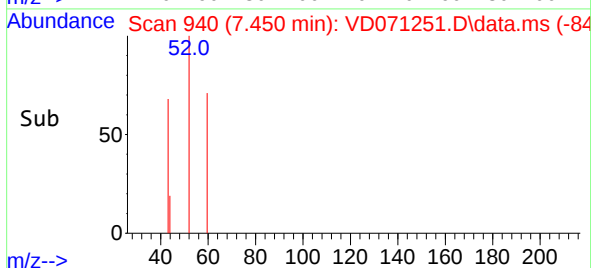
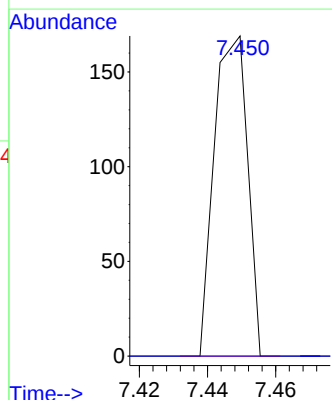
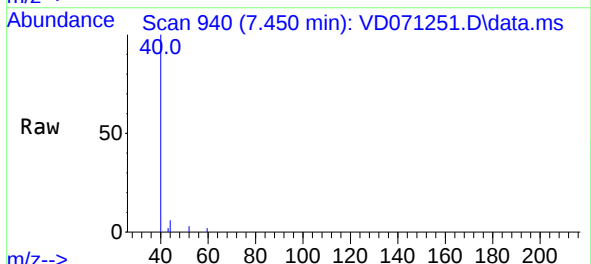
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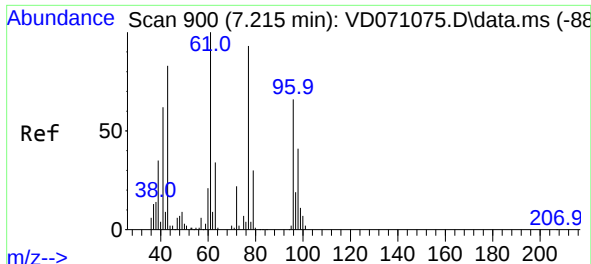
Tgt Ion: 43 Resp: 54
 Ion Ratio Lower Upper
 43 100
 86 0.0 8.2 12.4#



#25
 2-Butanone
 Concen: 37.63 ug/l
 RT: 7.450 min Scan# 940
 Delta R.T. 0.235 min
 Lab File: VD071251.D
 Acq: 10 Dec 2021 14:59

Tgt Ion: 43 Resp: 114
 Ion Ratio Lower Upper
 43 100
 72 0.0 23.8 35.6#

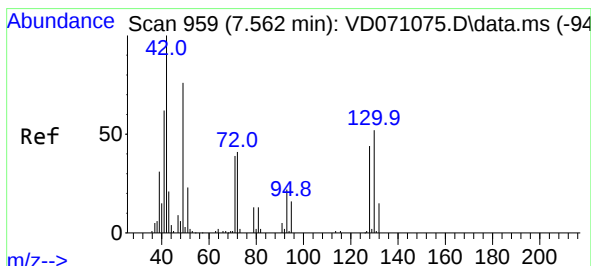
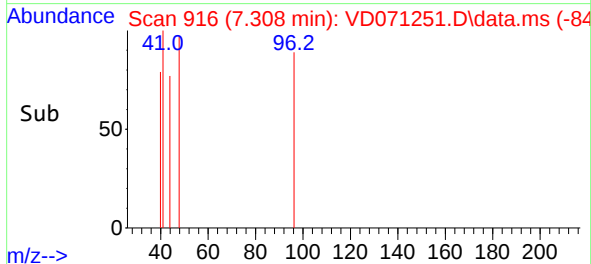
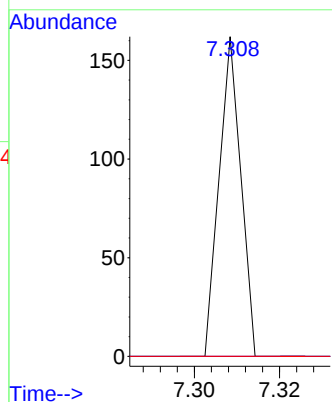
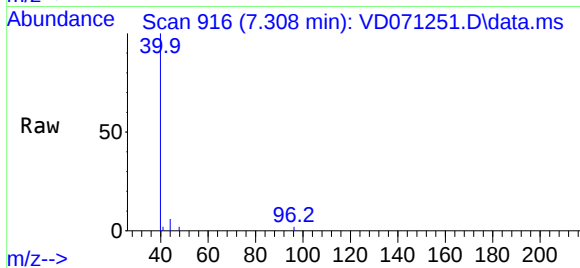




#27
cis-1,2-Dichloroethene
Concen: 1.59 ug/l
RT: 7.308 min Scan# 91
Delta R.T. 0.093 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

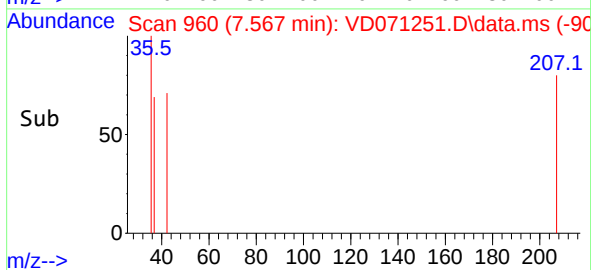
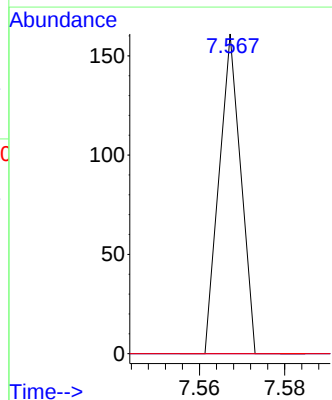
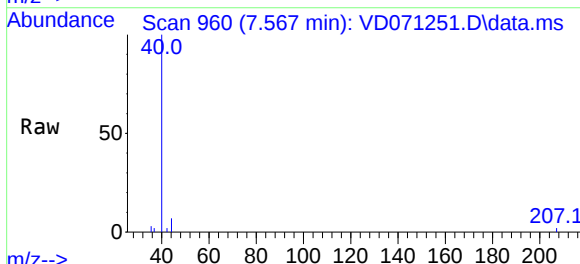
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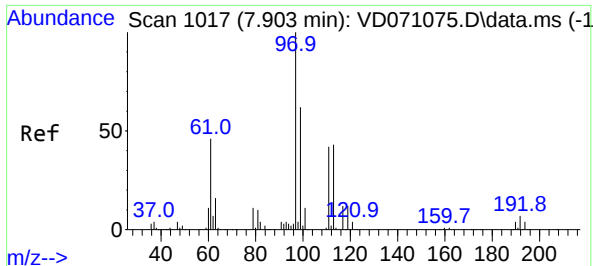
Tgt Ion: 96	Resp:	57	
Ion	Ratio	Lower	Upper
96	100		
61	0.0	0.0	288.6
98	0.0	0.0	129.2



#29
Tetrahydrofuran
Concen: 10.09 ug/l
RT: 7.567 min Scan# 960
Delta R.T. 0.005 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

Tgt Ion: 42	Resp: 57
Ion Ratio	Lower Upper
42 100	
72 0.0	33.7 50.5#
71 0.0	32.7 49.1#

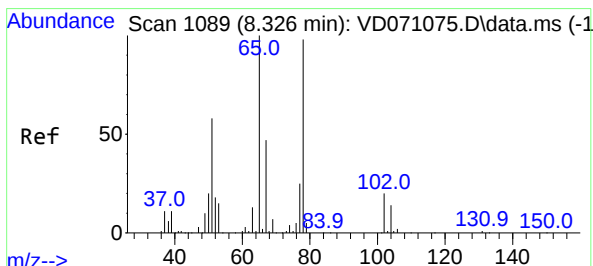
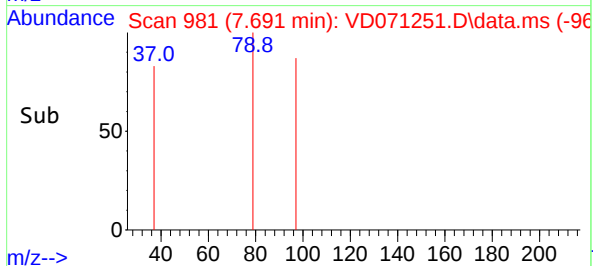
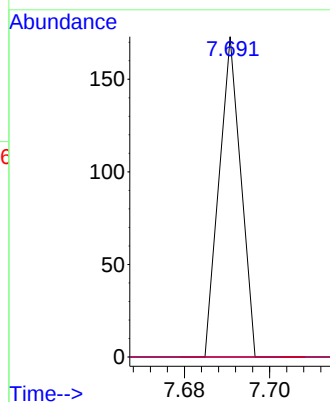
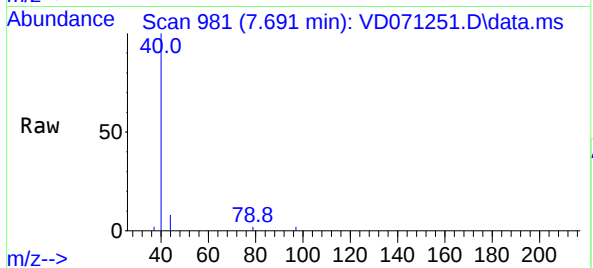




#32
1,1,1-Trichloroethane
Concen: 1.10 ug/l
RT: 7.691 min Scan# 91
Delta R.T. -0.212 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

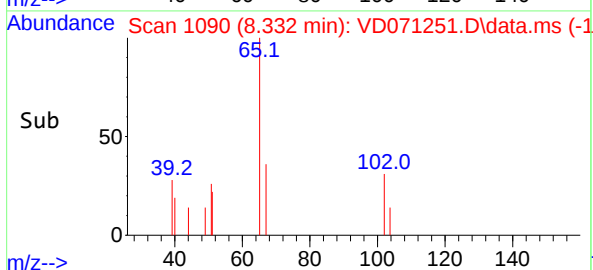
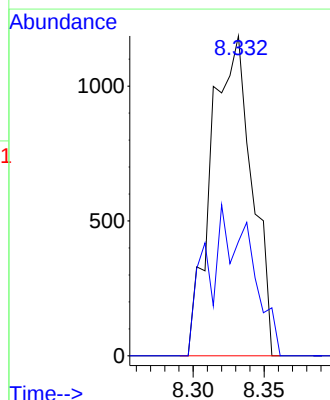
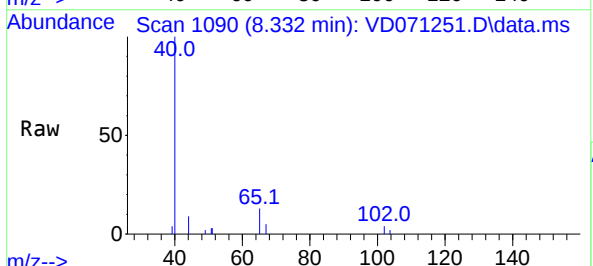
Instrument :
MSVOA_D
ClientSampleId :
TP-11DRE

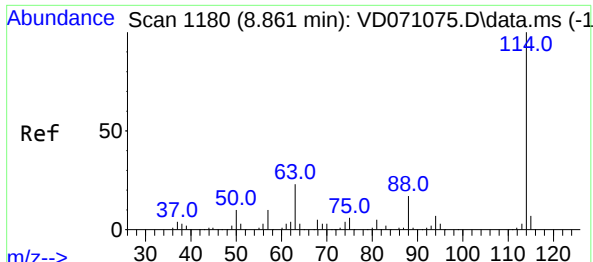
Tgt Ion: 97 Resp: 61
Ion Ratio Lower Upper
97 100
99 0.0 50.3 75.5#
61 0.0 33.0 49.4#



#33
1,2-Dichloroethane-d4
Concen: 66.10 ug/l
RT: 8.332 min Scan# 1090
Delta R.T. 0.006 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

Tgt Ion: 65 Resp: 2351
Ion Ratio Lower Upper
65 100
67 36.8 0.0 112.2





#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 8.867 min Scan# 11

Delta R.T. 0.006 min

Lab File: VD071251.D

Acq: 10 Dec 2021 14:59

Instrument :

MSVOA_D

ClientSampleId :

TP-11DRE

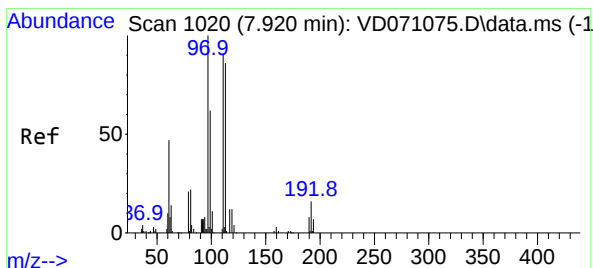
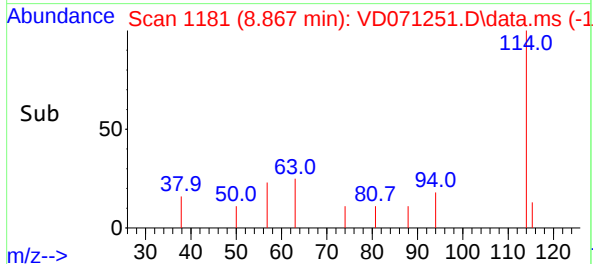
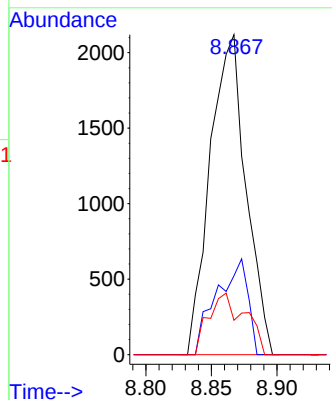
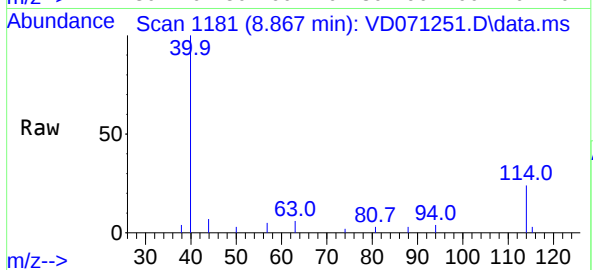
Tgt Ion:114 Resp: 4032

Ion Ratio Lower Upper

114 100

63 24.6 0.0 41.8

88 10.7 0.0 32.8



#35

Dibromofluoromethane

Concen: 64.38 ug/l

RT: 7.902 min Scan# 1017

Delta R.T. -0.018 min

Lab File: VD071251.D

Acq: 10 Dec 2021 14:59

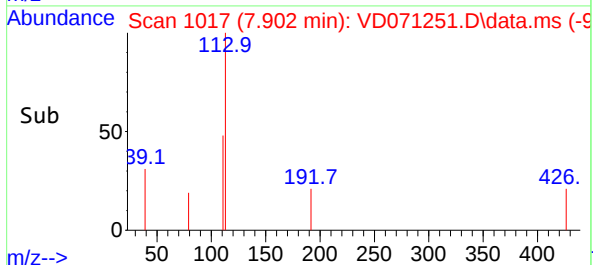
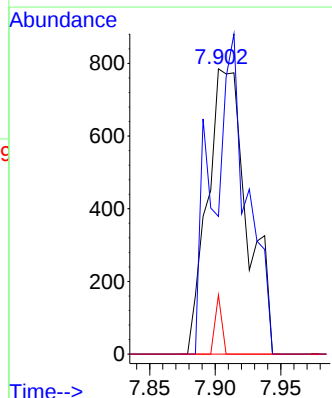
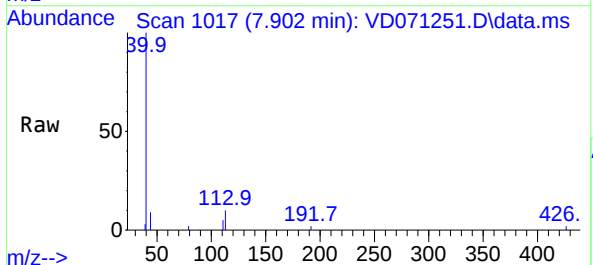
Tgt Ion:113 Resp: 1653

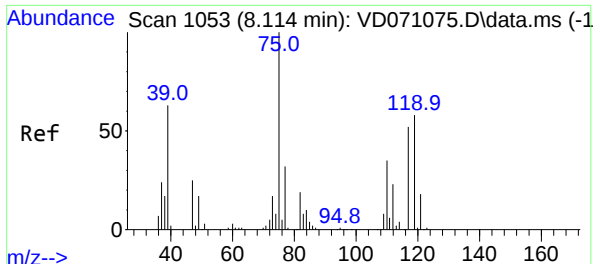
Ion Ratio Lower Upper

113 100

111 96.3 82.0 123.0

192 3.5 15.2 22.8#





#36

1,1-Dichloropropene

Concen: 1.65 ug/l

RT: 8.214 min Scan# 1

Delta R.T. 0.100 min

Lab File: VD071251.D

Acq: 10 Dec 2021 14:59

Instrument :

MSVOA_D

ClientSampleId :

TP-11DRE

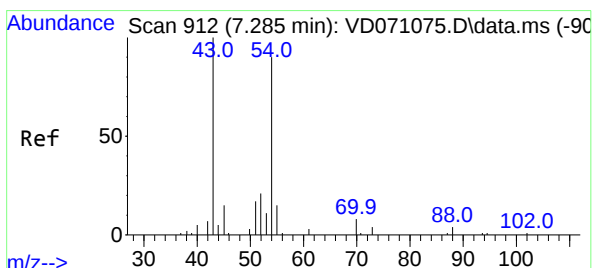
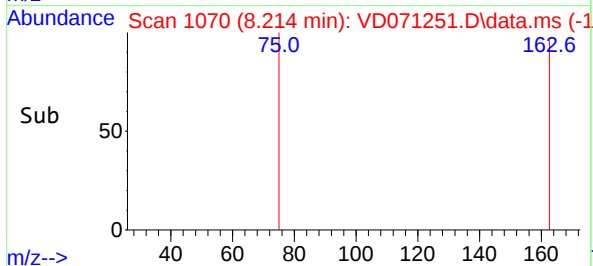
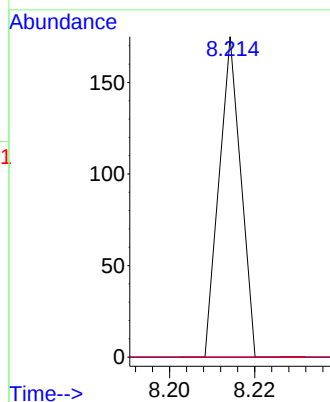
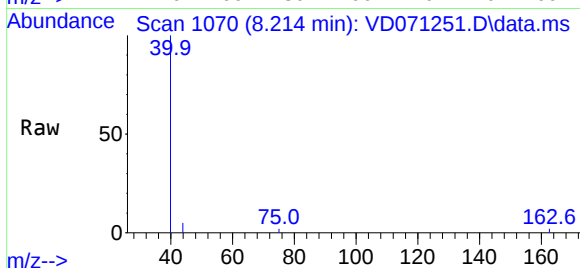
Tgt Ion: 75 Resp: 62

Ion Ratio Lower Upper

75 100

110 0.0 17.8 53.4#

77 0.0 24.8 37.2#



#37

Ethyl Acetate

Concen: 7.00 ug/l

RT: 7.450 min Scan# 940

Delta R.T. 0.165 min

Lab File: VD071251.D

Acq: 10 Dec 2021 14:59

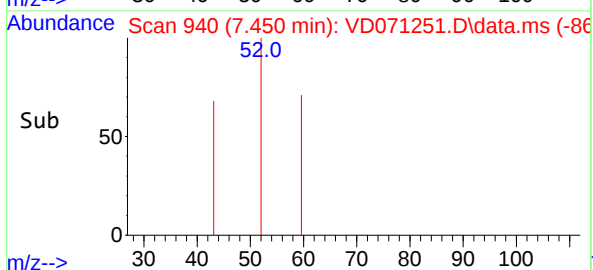
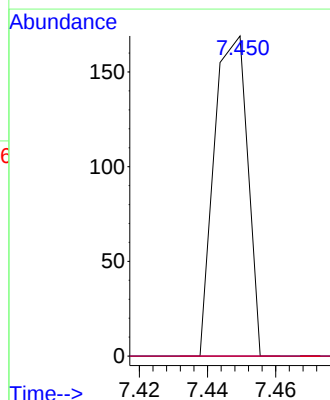
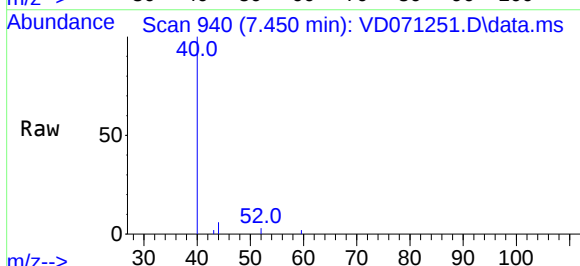
Tgt Ion: 43 Resp: 114

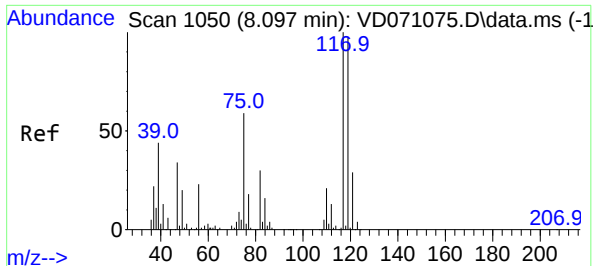
Ion Ratio Lower Upper

43 100

61 0.0 13.0 19.6#

70 0.0 8.7 13.1#

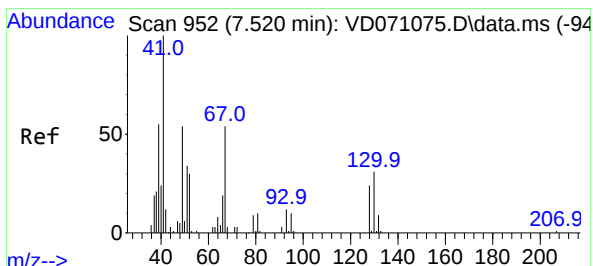
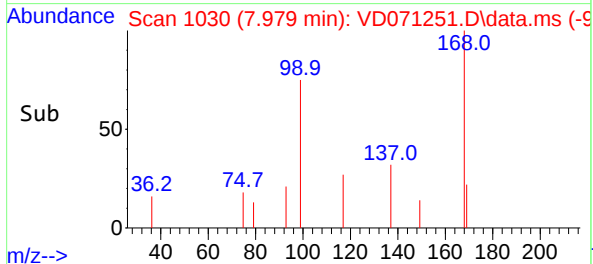
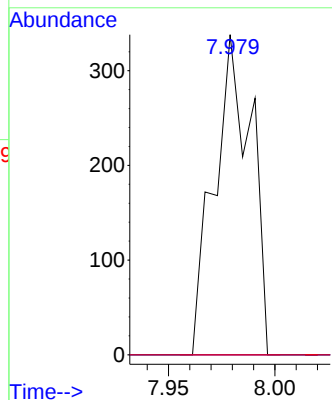
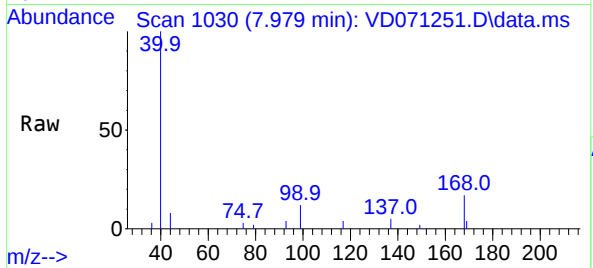




#38
Carbon Tetrachloride
Concen: 11.01 ug/l
RT: 7.979 min Scan# 1050
Delta R.T. -0.118 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

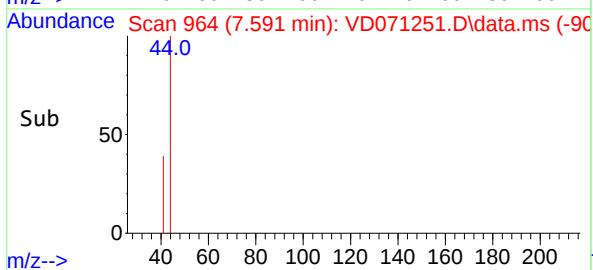
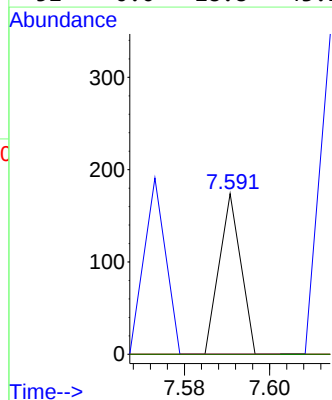
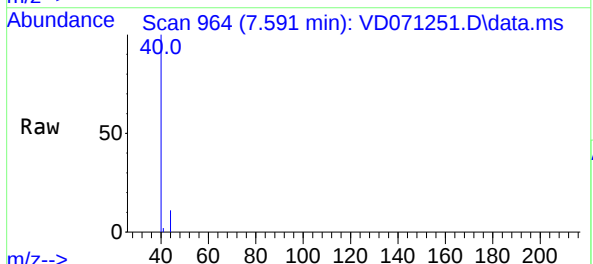
Instrument :
MSVOA_D
ClientSampleId :
TP-11DRE

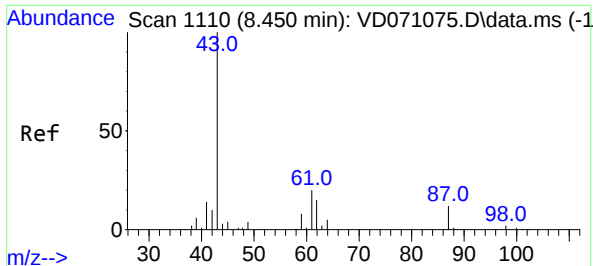
Tgt Ion:117 Resp: 409
Ion Ratio Lower Upper
117 100
119 0.0 75.8 113.6#
121 0.0 23.6 35.4#



#41
Methacrylonitrile
Concen: 2.60 ug/l
RT: 7.591 min Scan# 964
Delta R.T. 0.071 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

Tgt Ion: 41 Resp: 61
Ion Ratio Lower Upper
41 100
39 109.8 60.2 90.4#
67 0.0 74.8 112.2#
52 0.0 28.8 43.2#





#43

Isopropyl Acetate

Concen: 7.65 ug/l

RT: 8.208 min Scan# 1

Delta R.T. -0.242 min

Lab File: VD071251.D

Acq: 10 Dec 2021 14:59

Instrument :

MSVOA_D

ClientSampleId :

TP-11DRE

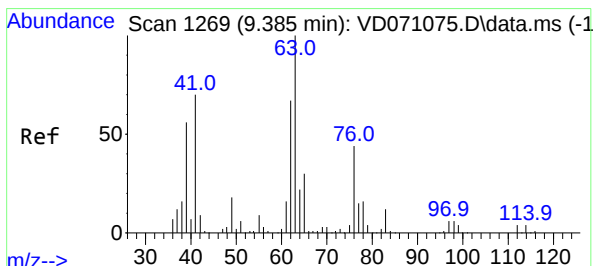
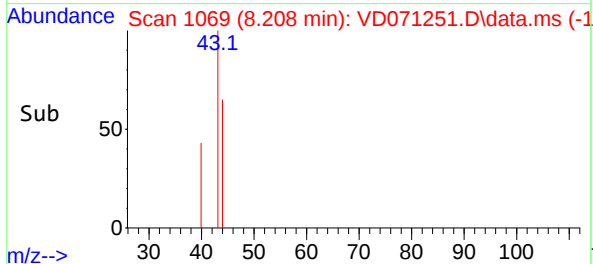
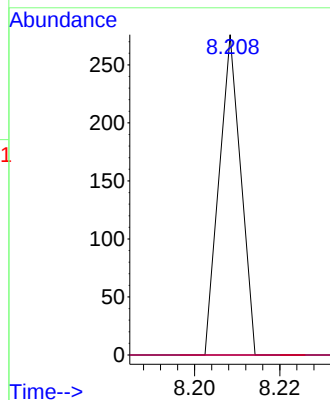
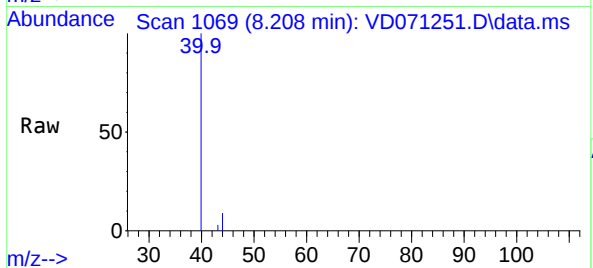
Tgt Ion: 43 Resp: 97

Ion Ratio Lower Upper

43 100

61 0.0 28.2 42.4#

87 0.0 10.7 16.1#



#45

1,2-Dichloropropane

Concen: 2.41 ug/l

RT: 9.261 min Scan# 1248

Delta R.T. -0.124 min

Lab File: VD071251.D

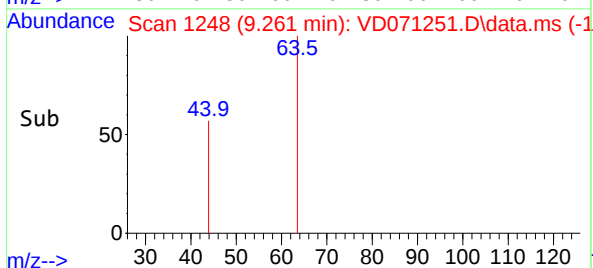
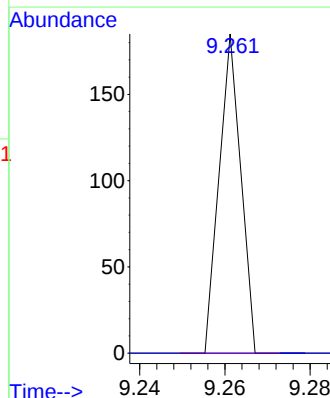
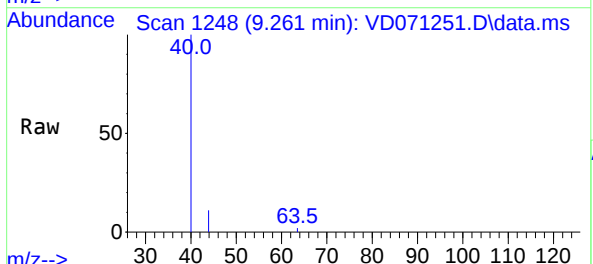
Acq: 10 Dec 2021 14:59

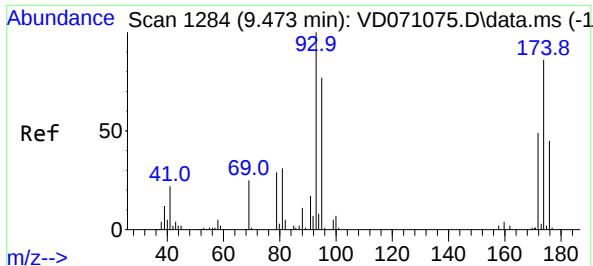
Tgt Ion: 63 Resp: 65

Ion Ratio Lower Upper

63 100

65 0.0 24.2 36.2#

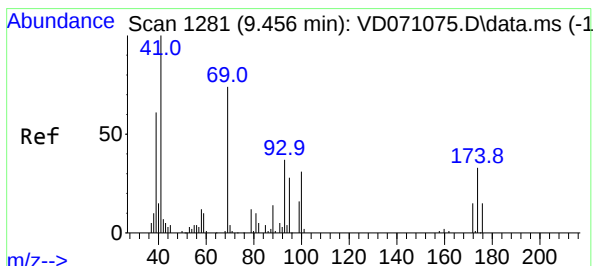
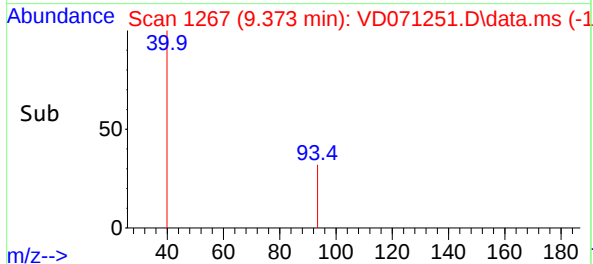
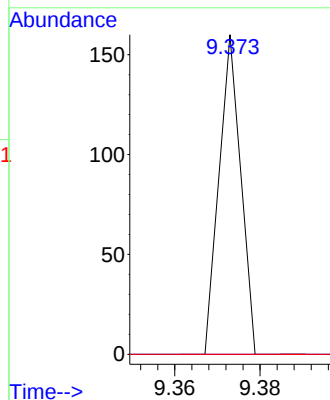
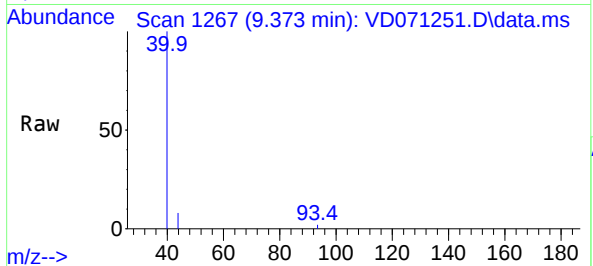




#46
Dibromomethane
Concen: 4.01 ug/l
RT: 9.373 min Scan# 11
Delta R.T. -0.100 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

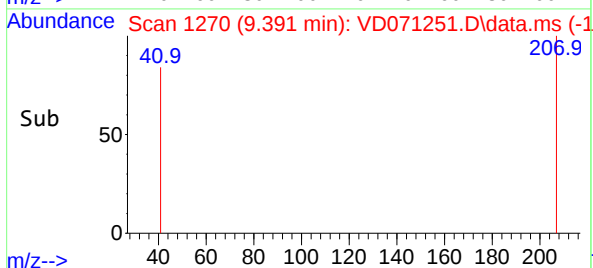
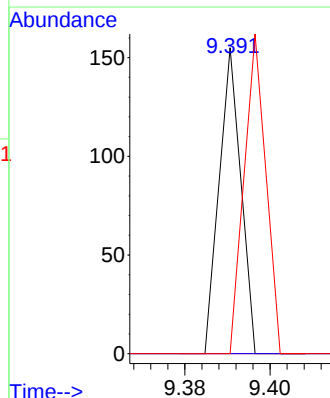
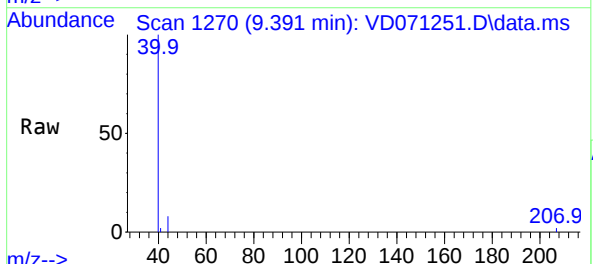
Instrument :
MSVOA_D
ClientSampleId :
TP-11DRE

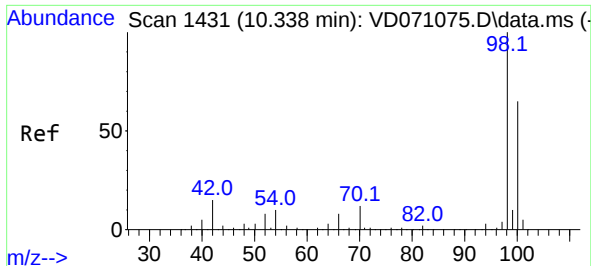
Tgt Ion: 93 Resp: 56
Ion Ratio Lower Upper
93 100
95 0.0 66.1 99.1#
174 0.0 78.6 117.8#



#48
Methyl methacrylate
Concen: 3.45 ug/l
RT: 9.391 min Scan# 1270
Delta R.T. -0.065 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

Tgt Ion: 41 Resp: 55
Ion Ratio Lower Upper
41 100
69 0.0 69.8 104.6#
39 103.6 35.6 53.4#

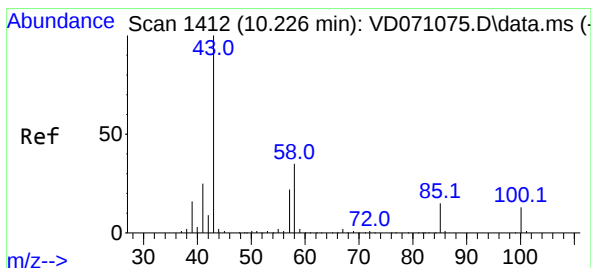
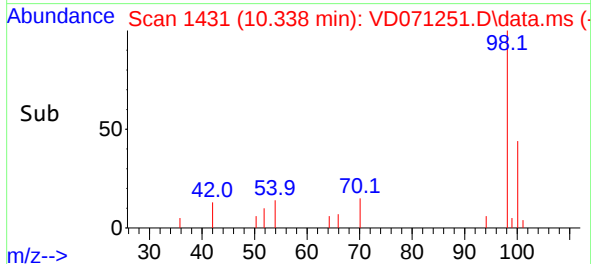
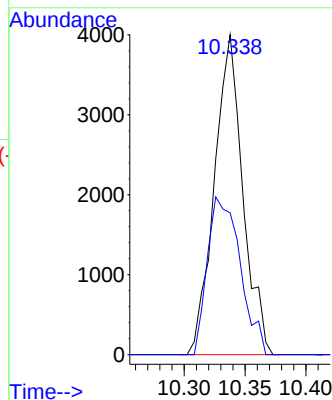
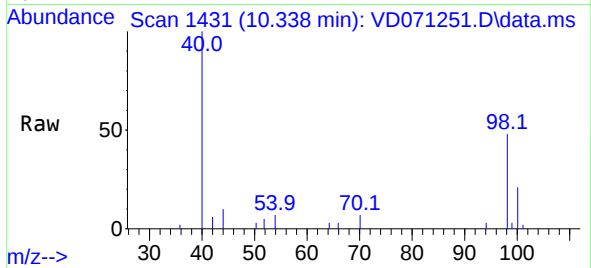




#50
Toluene-d8
Concen: 66.91 ug/l
RT: 10.338 min Scan# 1431
Delta R.T. -0.000 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

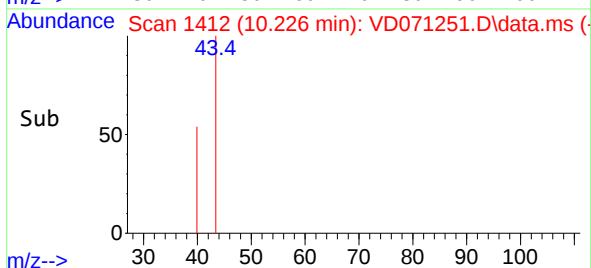
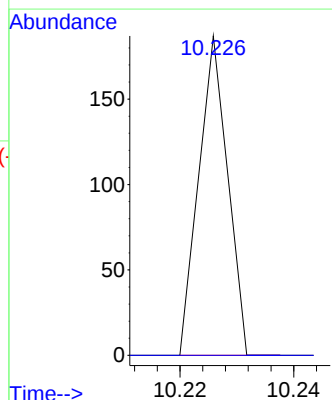
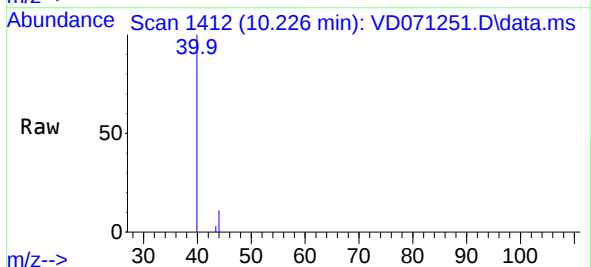
Instrument :
MSVOA_D
ClientSampleId :
TP-11DRE

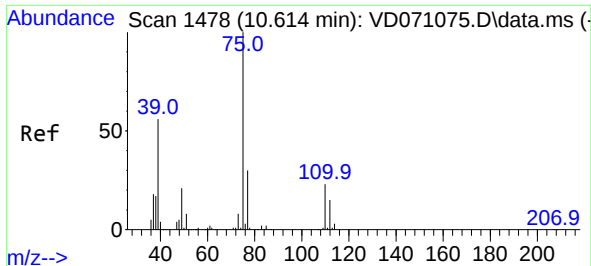
Tgt Ion: 98 Resp: 6538
Ion Ratio Lower Upper
98 100
100 56.4 51.8 77.6



#51
4-Methyl-2-Pentanone
Concen: 33.81 ug/l
RT: 10.226 min Scan# 1412
Delta R.T. -0.000 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

Tgt Ion: 43 Resp: 66
Ion Ratio Lower Upper
43 100
58 0.0 33.1 49.7#

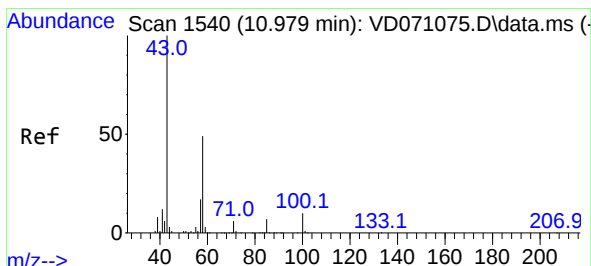
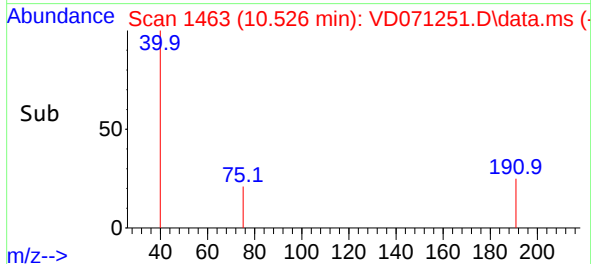
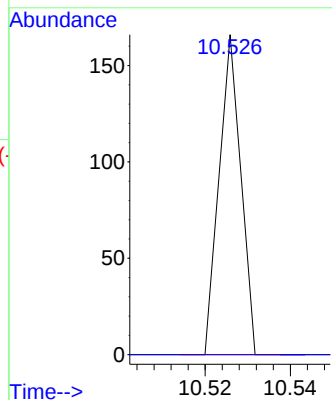
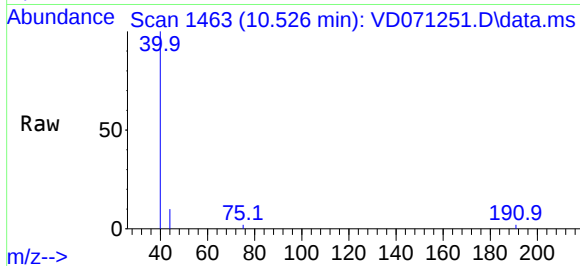




#53
t-1,3-Dichloropropene
Concen: 1.74 ug/l
RT: 10.526 min Scan# 1478
Delta R.T. -0.088 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

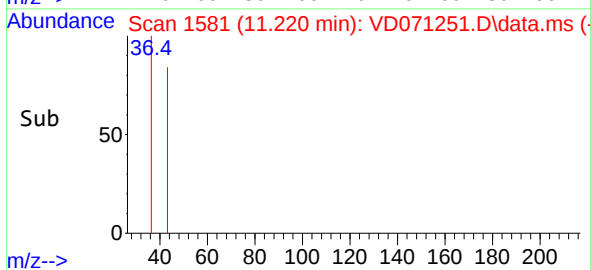
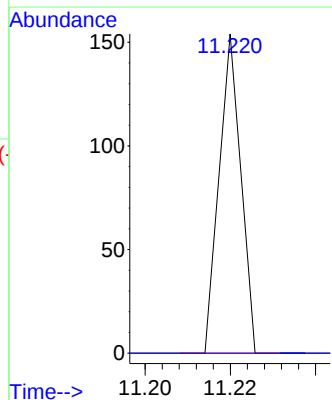
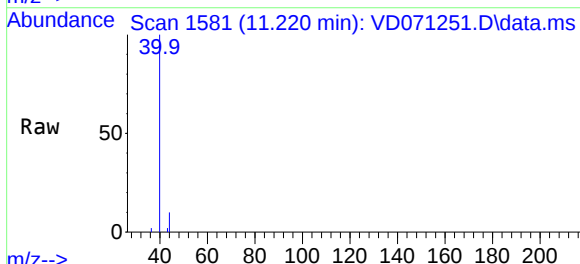
Instrument :
MSVOA_D
ClientSampleId :
TP-11DRE

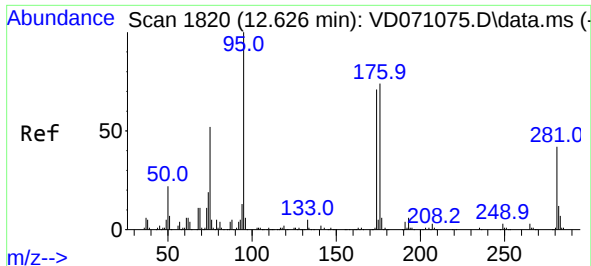
Tgt Ion: 75 Resp: 59
Ion Ratio Lower Upper
75 100
77 0.0 24.5 36.7#



#59
2-Hexanone
Concen: 37.94 ug/l
RT: 11.220 min Scan# 1581
Delta R.T. 0.241 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

Tgt Ion: 43 Resp: 54
Ion Ratio Lower Upper
43 100
58 0.0 28.7 86.1#

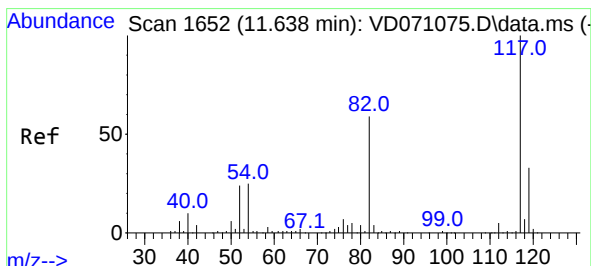
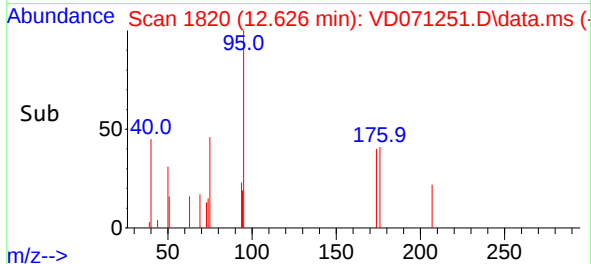
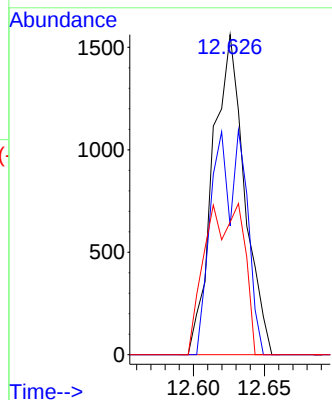
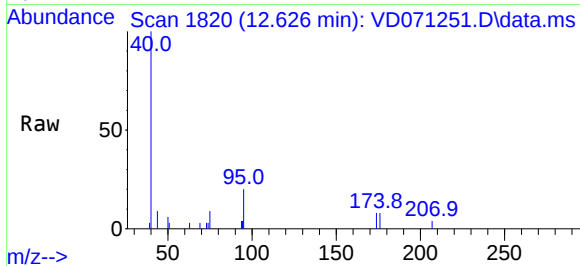




#62
4-Bromofluorobenzene
Concen: 71.54 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. -0.000 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

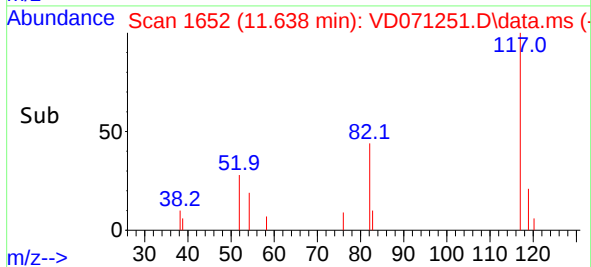
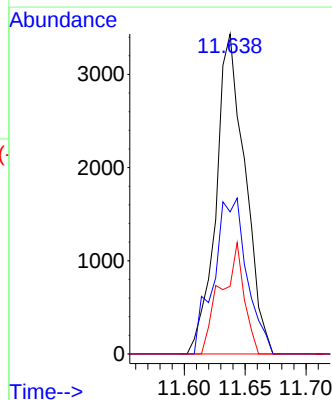
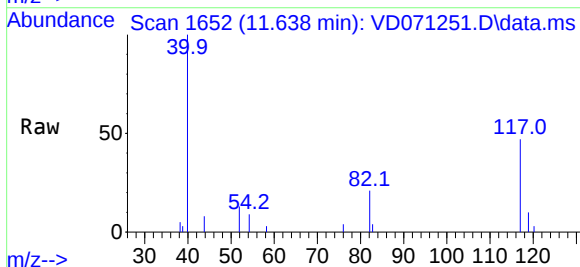
Instrument :
MSVOA_D
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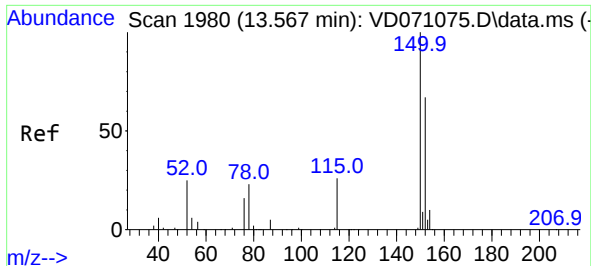
Tgt Ion:	95	Resp:	2423
Ion	Ratio	Lower	Upper
95	100		
174	73.9	0.0	159.4
176	30.6	0.0	154.0



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.638 min Scan# 1652
Delta R.T. -0.000 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

Tgt Ion:	117	Resp:	5702
Ion	Ratio	Lower	Upper
117	100		
82	44.4	44.7	67.1#
119	21.1	26.2	39.4#

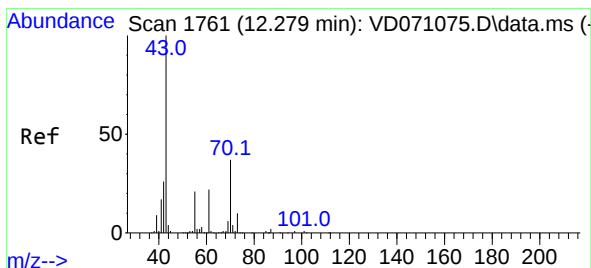
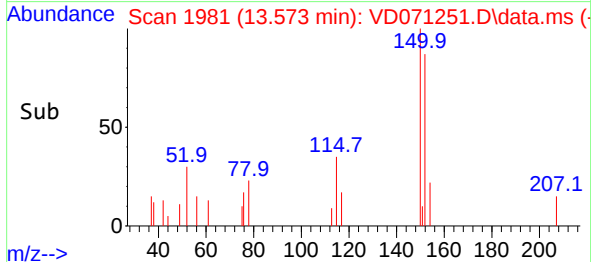
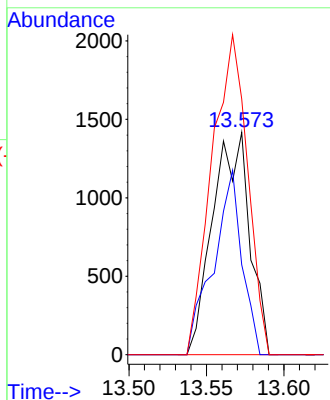
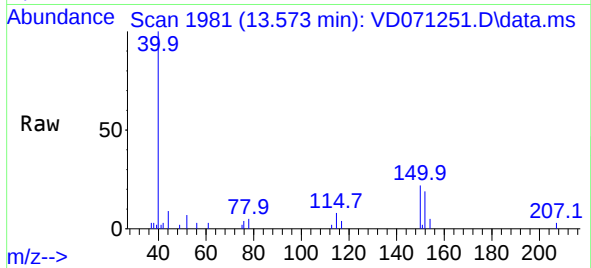




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.573 min Scan# 1980
Delta R.T. 0.006 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

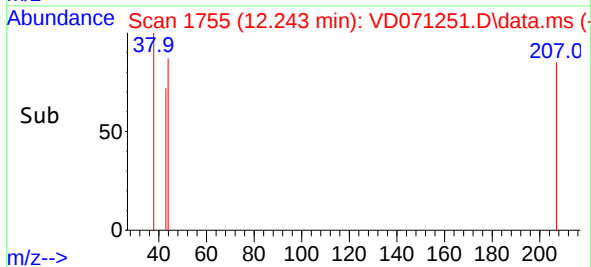
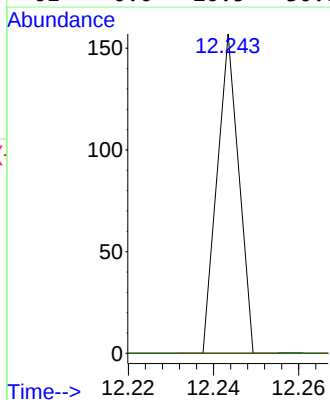
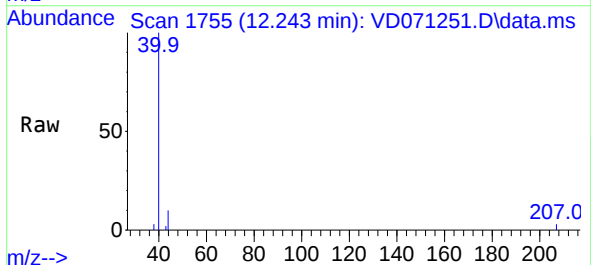
Instrument :
MSVOA_D
ClientSampleId :
TP-11DRE

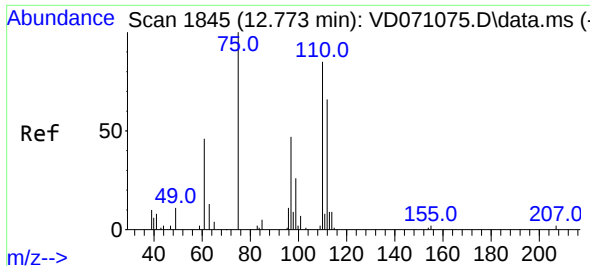
Tgt Ion:152 Resp: 2345
Ion Ratio Lower Upper
152 100
115 64.3 29.8 89.3
150 139.0 0.0 349.2



#74
N-ethyl acetate
Concen: 6.75 ug/l
RT: 12.243 min Scan# 1755
Delta R.T. -0.036 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

Tgt Ion: 43 Resp: 55
Ion Ratio Lower Upper
43 100
70 0.0 36.6 55.0#
55 0.0 22.5 33.7#
61 0.0 20.5 30.7#

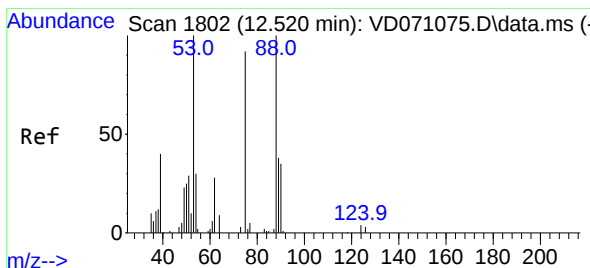
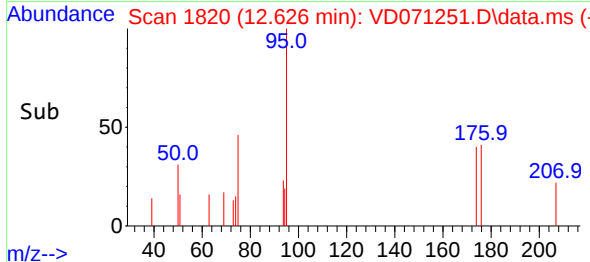
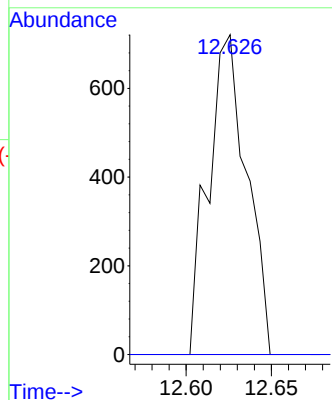
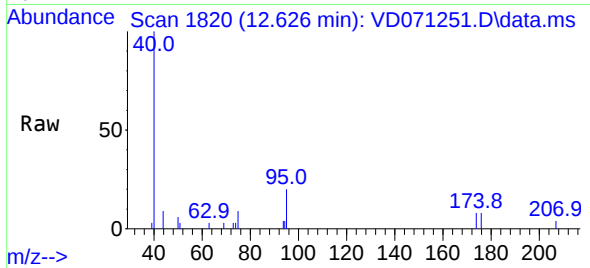




#76
1,2,3-Trichloropropane
Concen: 50.80 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. -0.147 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

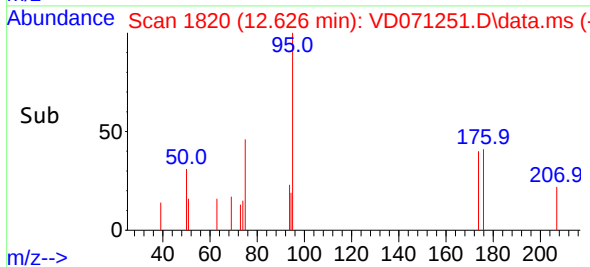
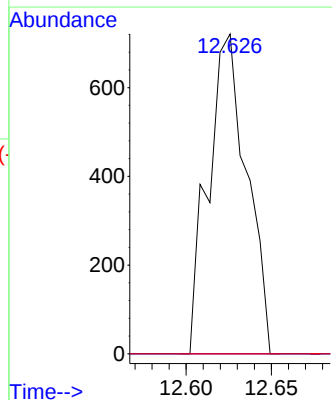
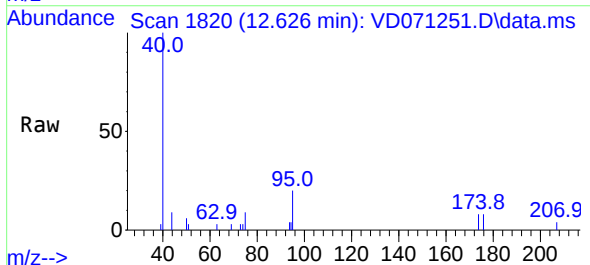
Instrument :
MSVOA_D
ClientSampleId :
TP-11DRE

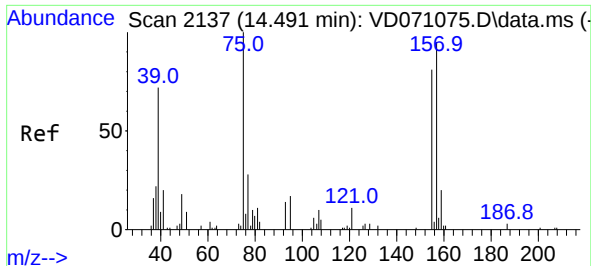
Tgt Ion: 75 Resp: 1135
Ion Ratio Lower Upper
75 100
77 0.0 158.4 475.3#



#81
trans-1,4-Dichloro-2-butene
Concen: 110.87 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. 0.106 min
Lab File: VD071251.D
Acq: 10 Dec 2021 14:59

Tgt Ion: 75 Resp: 1135
Ion Ratio Lower Upper
75 100
53 0.0 62.6 94.0#
89 0.0 34.5 51.7#





#92

1,2-Dibromo-3-Chloropropane

Concen: 13.18 ug/l

RT: 14.726 min Scan# 21

Delta R.T. 0.235 min

Lab File: VD071251.D

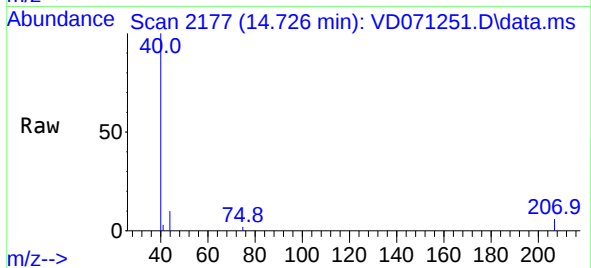
Acq: 10 Dec 2021 14:59

Instrument :

MSVOA_D

ClientSampleId :

TP-11DRE



Tgt Ion: 75 Resp: 60

Ion Ratio Lower Upper

75 100

155 0.0 40.0 120.0#

157 0.0 49.8 149.3#

