

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062223\
 Data File : VD076535.D
 Acq On : 22 Jun 2023 13:16
 Operator : KP/SY
 Sample : 03355-07RE
 Misc : 5.02G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-04-6.5-7.0RE

Quant Time: Jun 23 06:35:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061623S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 19 04:51:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.881	168	1165	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.781	114	2391	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	1949	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	654	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.240	65	1180	101.094	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	= 202.180%#	
35) Dibromofluoromethane	7.799	113	1114	78.428	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 156.860%#	
50) Toluene-d8	10.263	98	2881	53.482	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 106.960%	
62) 4-Bromofluorobenzene	12.563	95	958	54.797	ug/l	-0.01
Spiked Amount	50.000	Range	30 - 143	Recovery	= 109.600%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.193	50	73	3.965	ug/l	# 41
4) Vinyl Chloride	2.205	62	59	2.873	ug/l	# 42
6) Chloroethane	2.834	64	55	3.907	ug/l	# 43
8) Diethyl Ether	3.587	74	72	11.319	ug/l	# 12
11) Tert butyl alcohol	5.075	59	53	52.590	ug/l	# 73
13) Acrolein	3.870	56	59	54.353	ug/l	# 15
14) Allyl chloride	4.634	41	201	10.310	ug/l	# 41
15) Acrylonitrile	5.087	53	64	19.567	ug/l	# 18
16) Acetone	4.034	43	94	33.843	ug/l	# 32
18) Methyl Acetate	4.569	43	59	4.609	ug/l	# 42
22) Diisopropyl ether	6.316	45	117	2.775	ug/l	# 37
23) Vinyl Acetate	6.169	43	74	3.541	ug/l	# 63
25) 2-Butanone	7.022	43	59	13.734	ug/l	# 37
28) Bromochloromethane	7.252	49	63	7.562	ug/l	# 1
29) Tetrahydrofuran	7.446	42	66	23.906	ug/l	# 15
31) Cyclohexane	7.805	56	54	1.642	ug/l	# 1
36) 1,1-Dichloropropene	8.075	75	67	3.368	ug/l	# 39
37) Ethyl Acetate	7.022	43	59	5.119	ug/l	# 62
38) Carbon Tetrachloride	7.881	117	60	3.375	ug/l	# 11
41) Methacrylonitrile	7.422	41	55	8.450	ug/l	# 1
42) 1,2-Dichloroethane	8.187	62	54	3.295	ug/l	# 68
43) Isopropyl Acetate	8.281	43	62	2.841	ug/l	# 43
48) Methyl methacrylate	9.346	41	132	13.198	ug/l	# 1
49) 1,4-Dioxane	9.210	88	67	634.701	ug/l	# 33
51) 4-Methyl-2-Pentanone	10.069	43	58	5.200	ug/l	# 28
53) t-1,3-Dichloropropene	10.410	75	57	2.664	ug/l	# 98
59) 2-Hexanone	10.840	43	63	8.119	ug/l	# 16
65) Chlorobenzene	11.857	112	58	1.566	ug/l	# 43
74) N-amyl acetate	12.216	43	58	4.499	ug/l	# 35
76) 1,2,3-Trichloropropane	12.575	75	411	63.321	ug/l	# 100
78) n-propylbenzene	12.940	91	57	1.048	ug/l	# 50
79) 2-Chlorotoluene	12.940	91	57	1.909	ug/l	# 36
81) trans-1,4-Dichloro-2-b...	12.575	75	411	138.750	ug/l	# 17
82) 4-Chlorotoluene	12.940	91	57	1.838	ug/l	# 36

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Quant Title : SW846 8260
QLast Update : Mon Jun 19 04:51:45 2023
Response via : Initial Calibration

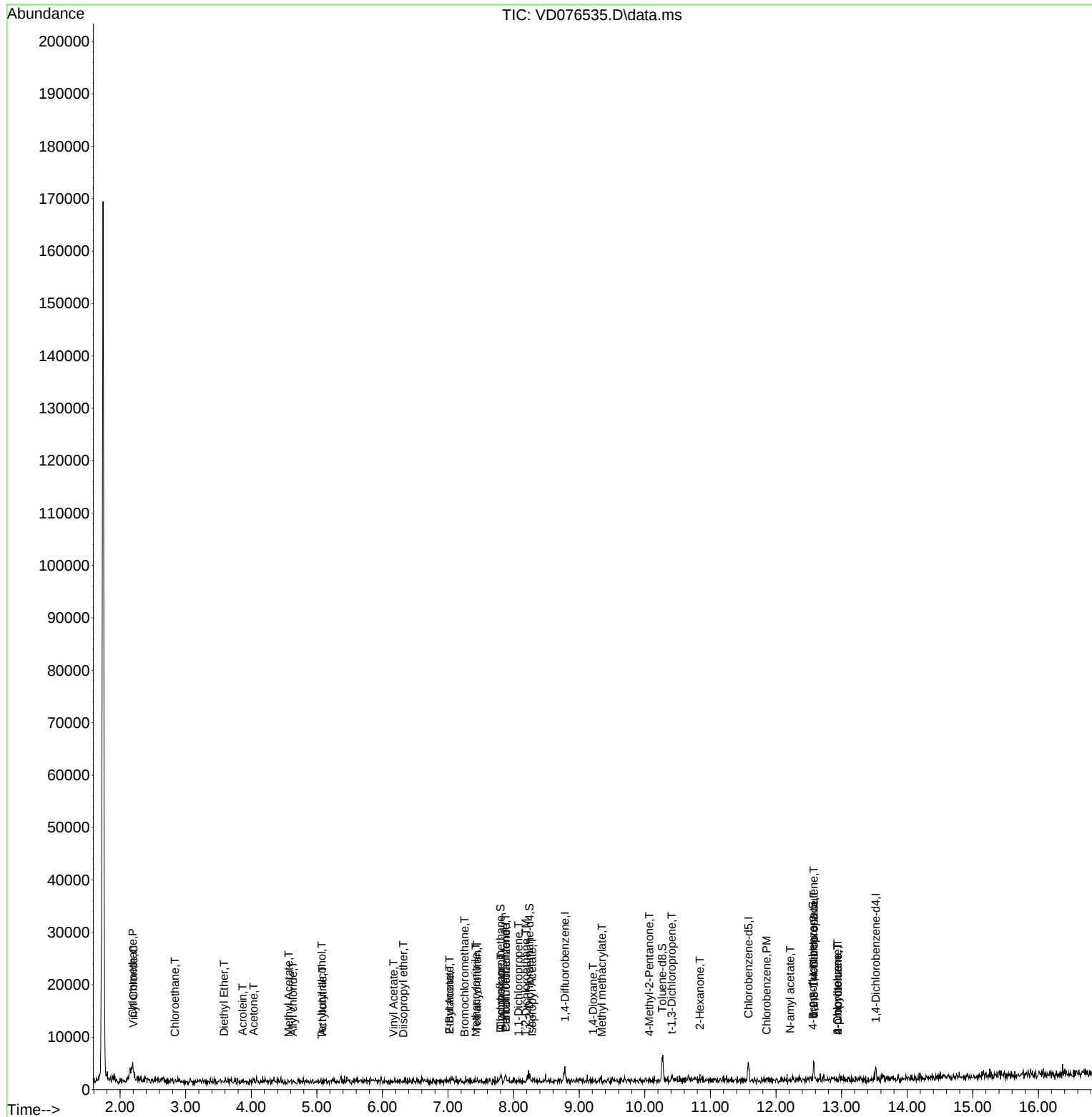
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

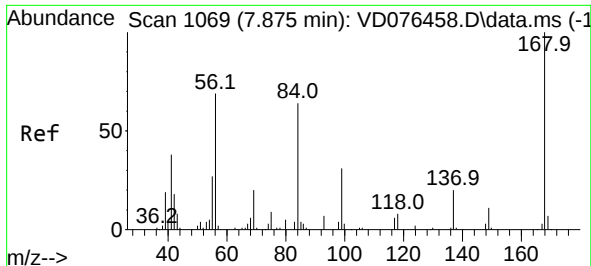
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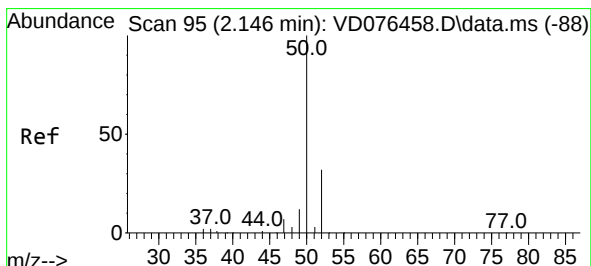
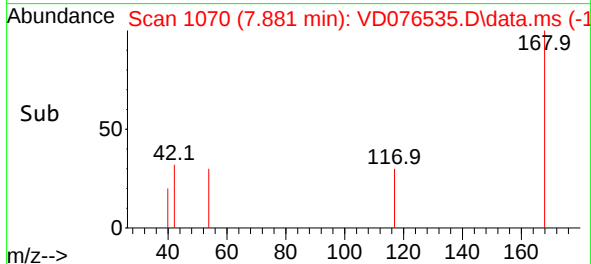
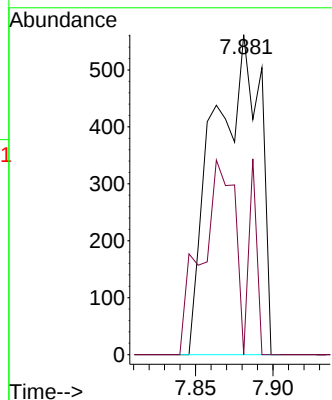
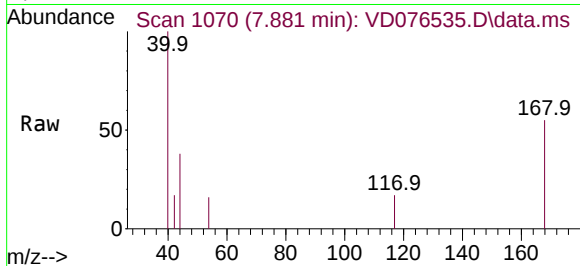




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.881 min Scan# 1069
Delta R.T. 0.006 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

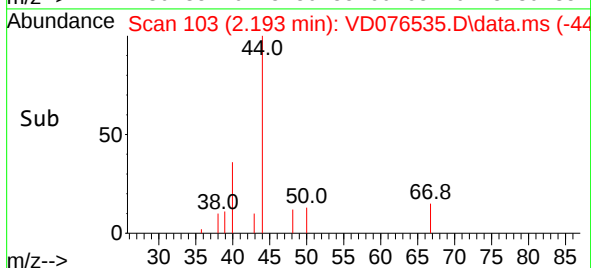
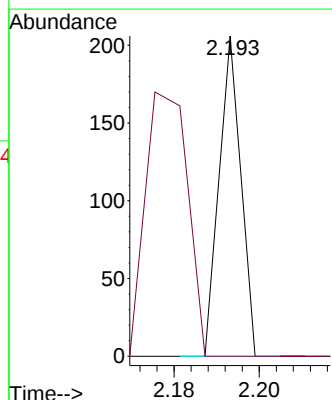
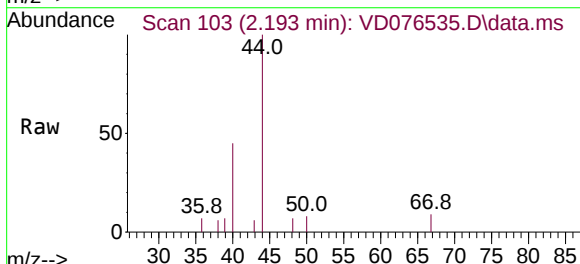
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

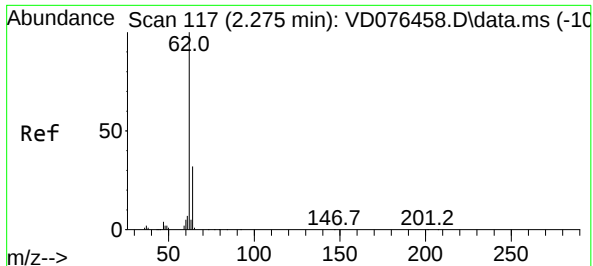
Tgt Ion:168 Resp: 1165
Ion Ratio Lower Upper
168 100
99 0.0 36.7 55.1#



#3
Chloromethane
Concen: 3.965 ug/l
RT: 2.193 min Scan# 103
Delta R.T. 0.047 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

Tgt Ion: 50 Resp: 73
Ion Ratio Lower Upper
50 100
52 0.0 26.6 40.0#

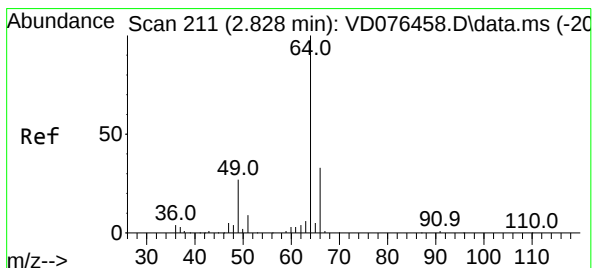
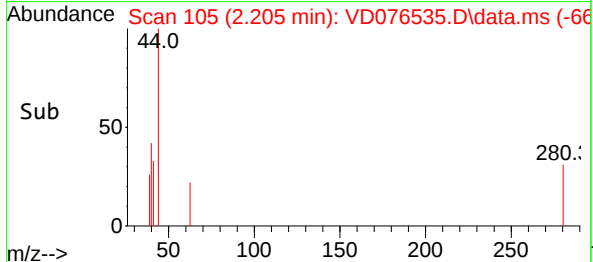
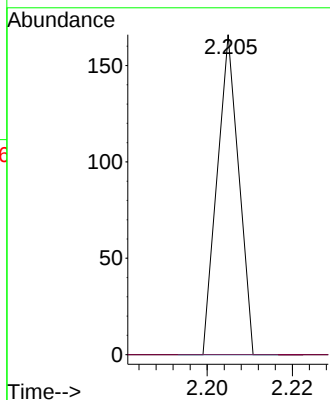
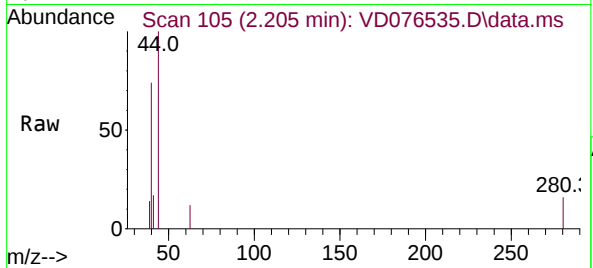




#4
Vinyl Chloride
Concen: 2.873 ug/l
RT: 2.205 min Scan# 105
Delta R.T. -0.071 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

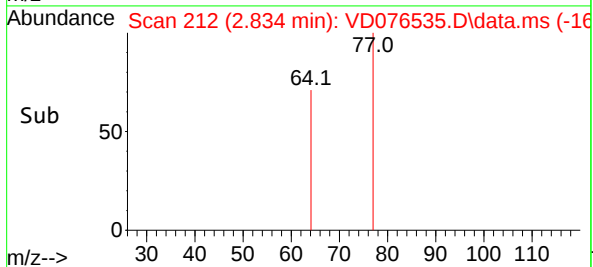
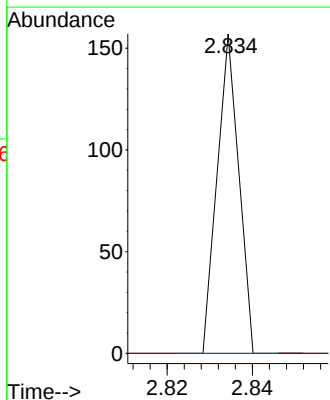
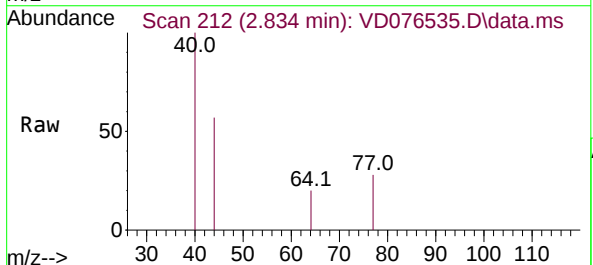
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

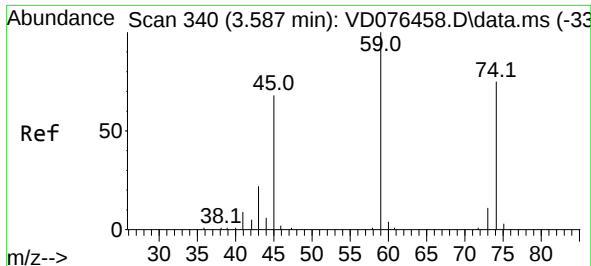
Tgt Ion: 62 Resp: 59
Ion Ratio Lower Upper
62 100
64 0.0 26.0 39.0#



#6
Chloroethane
Concen: 3.907 ug/l
RT: 2.834 min Scan# 212
Delta R.T. 0.006 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

Tgt Ion: 64 Resp: 55
Ion Ratio Lower Upper
64 100
66 0.0 25.5 38.3#





#8

Diethyl Ether

Concen: 11.319 ug/l

RT: 3.587 min Scan# 34

Delta R.T. 0.000 min

Lab File: VD076535.D

Acq: 22 Jun 2023 13:16

Instrument :

MSVOA_D

ClientSampleId :

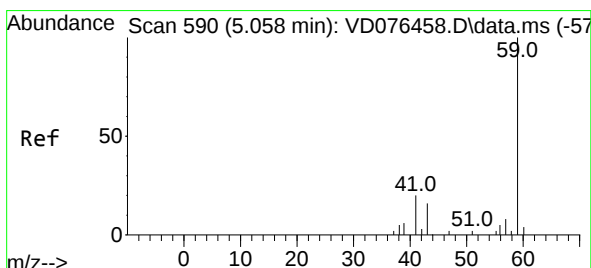
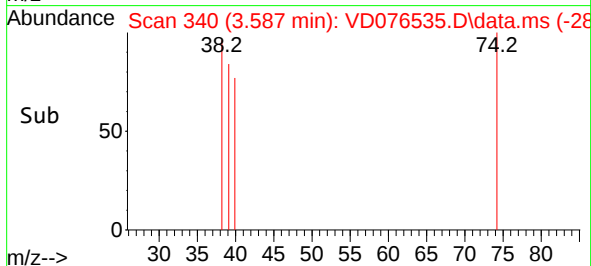
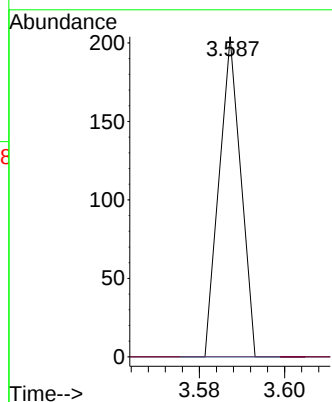
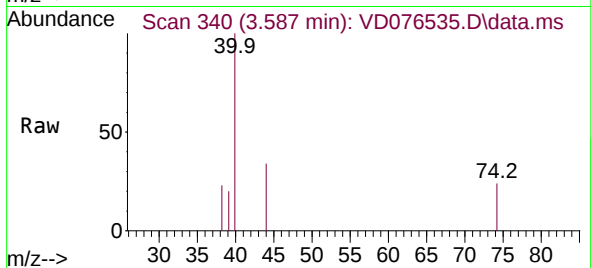
SB-04-6.5-7.0RE

Tgt Ion: 74 Resp: 72

Ion Ratio Lower Upper

74 100

45 0.0 37.5 112.7#



#11

Tert butyl alcohol

Concen: 52.590 ug/l

RT: 5.075 min Scan# 593

Delta R.T. 0.018 min

Lab File: VD076535.D

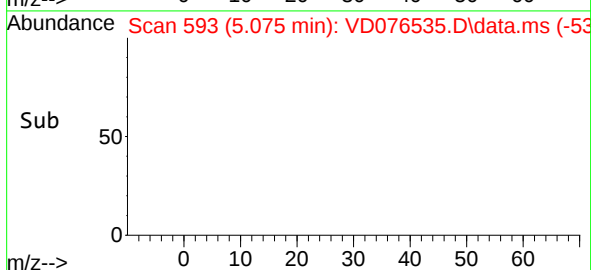
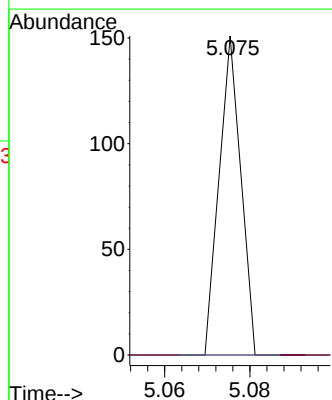
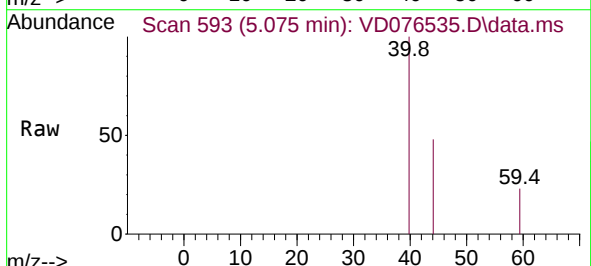
Acq: 22 Jun 2023 13:16

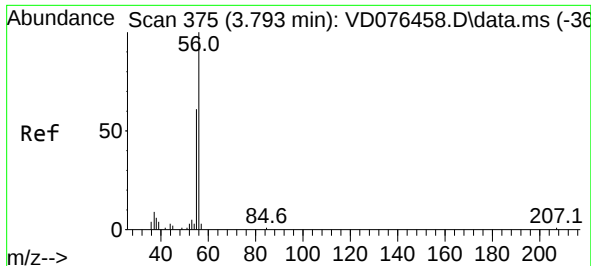
Tgt Ion: 59 Resp: 53

Ion Ratio Lower Upper

59 100

57 0.0 7.8 11.8#

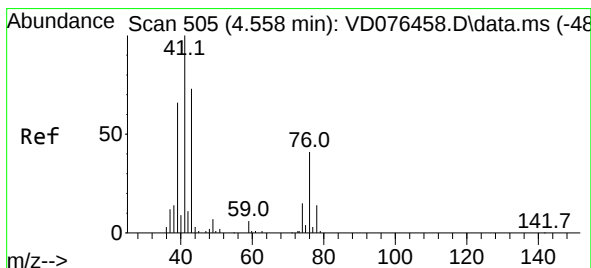
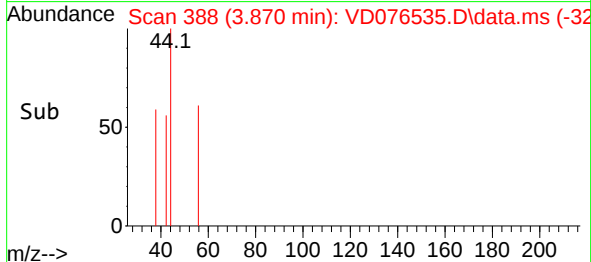
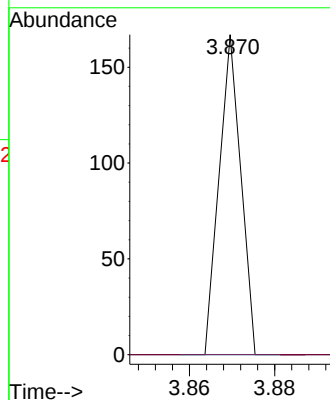
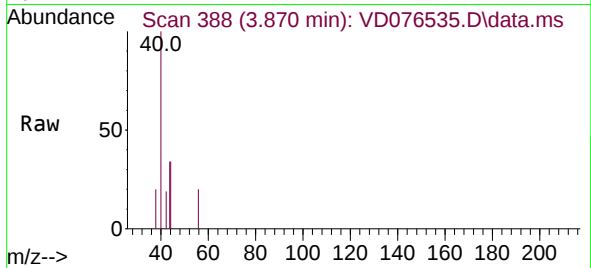




#13
Acrolein
Concen: 54.353 ug/l
RT: 3.870 min Scan# 31
Delta R.T. 0.077 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

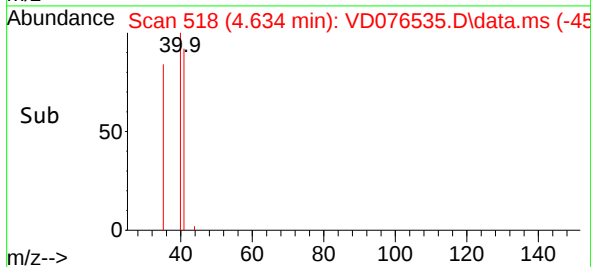
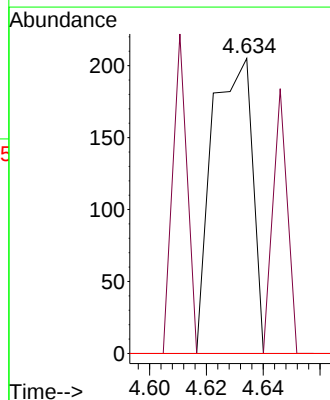
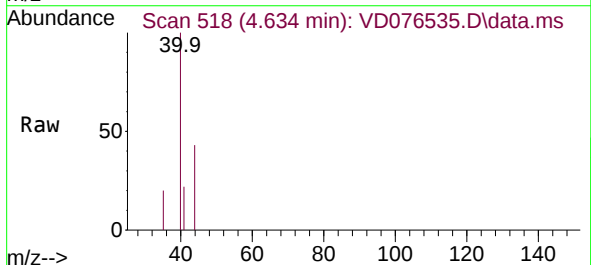
Instrument :
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SB-04-6.5-7.0RE

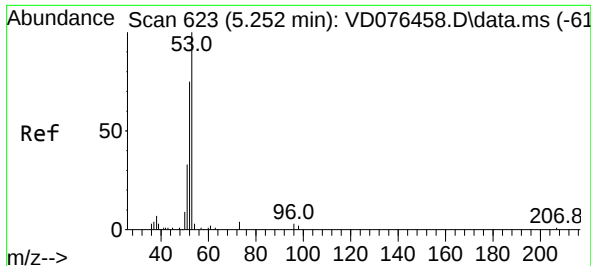
Tgt Ion: 56 Resp: 59
Ion Ratio Lower Upper
56 100
55 0.0 55.1 82.7#



#14
Allyl chloride
Concen: 10.310 ug/l
RT: 4.634 min Scan# 518
Delta R.T. 0.077 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

Tgt Ion: 41 Resp: 201
Ion Ratio Lower Upper
41 100
39 32.3 53.8 80.6#
76 0.0 45.8 68.8#

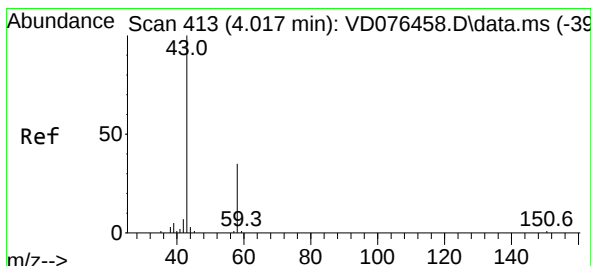
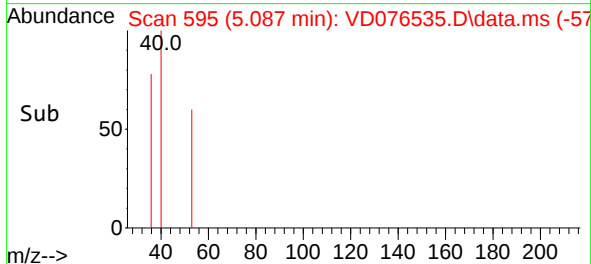
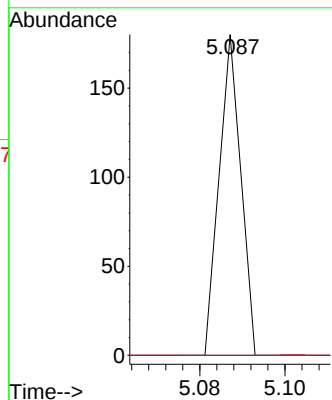
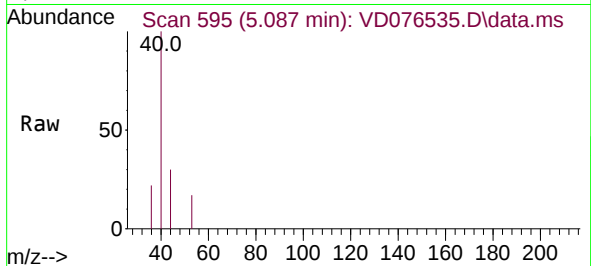




#15
Acrylonitrile
Concen: 19.567 ug/l
RT: 5.087 min Scan# 51
Delta R.T. -0.165 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

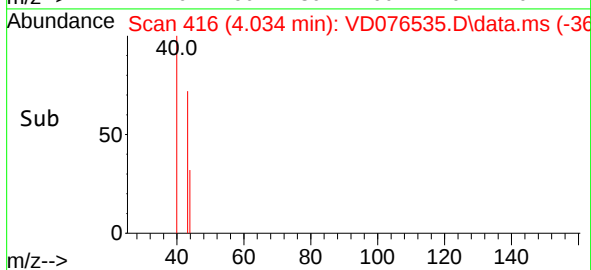
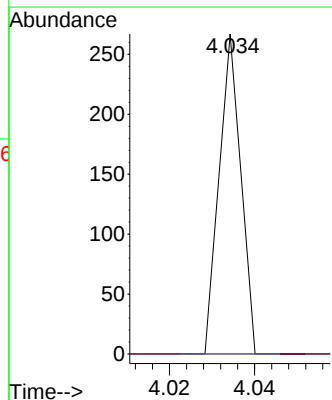
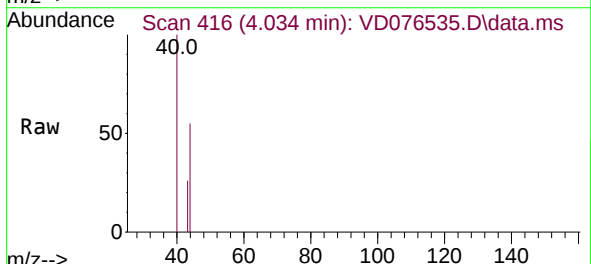
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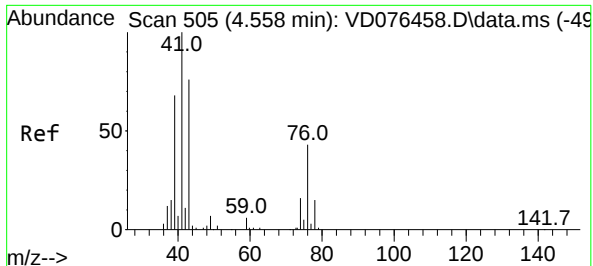
Tgt Ion: 53 Resp: 64
Ion Ratio Lower Upper
53 100
52 0.0 65.0 97.4#
51 0.0 28.3 42.5#



#16
Acetone
Concen: 33.843 ug/l
RT: 4.034 min Scan# 416
Delta R.T. 0.018 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

Tgt Ion: 43 Resp: 94
Ion Ratio Lower Upper
43 100
58 0.0 34.7 52.1#





#18

Methyl Acetate

Concen: 4.609 ug/l

RT: 4.569 min Scan# 505

Delta R.T. 0.012 min

Lab File: VD076535.D

Acq: 22 Jun 2023 13:16

Instrument :

MSVOA_D

ClientSampleId :

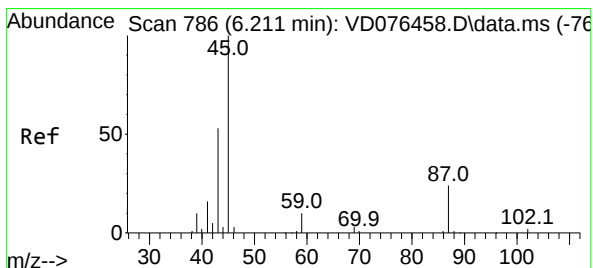
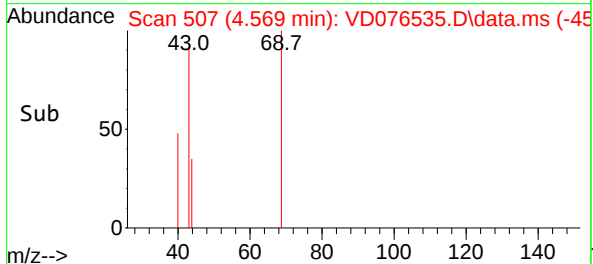
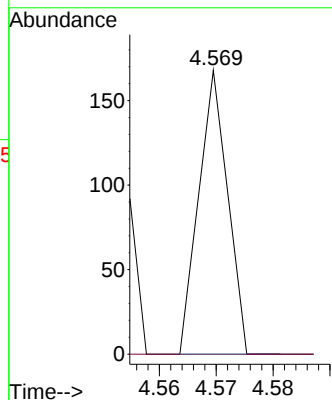
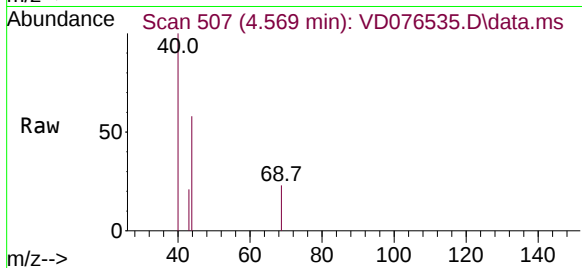
SB-04-6.5-7.0RE

Tgt Ion: 43 Resp: 59

Ion Ratio Lower Upper

43 100

74 0.0 26.4 39.6#



#22

Diisopropyl ether

Concen: 2.775 ug/l

RT: 6.316 min Scan# 804

Delta R.T. 0.106 min

Lab File: VD076535.D

Acq: 22 Jun 2023 13:16

Tgt Ion: 45 Resp: 117

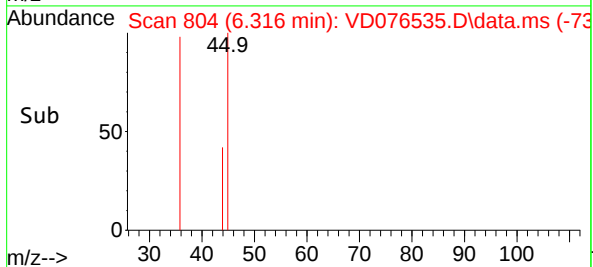
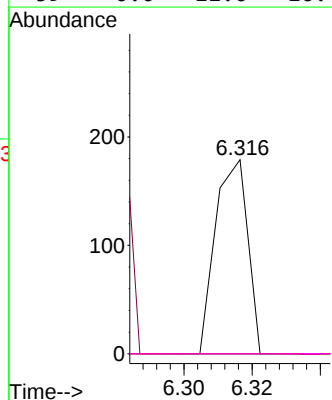
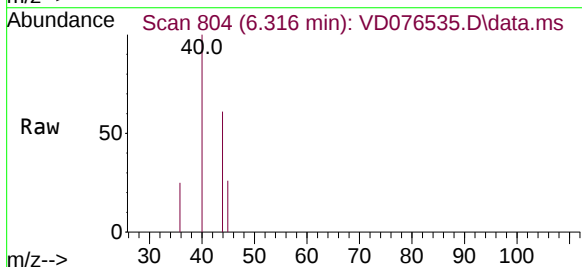
Ion Ratio Lower Upper

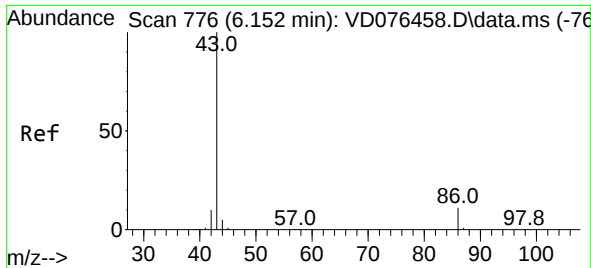
45 100

43 0.0 40.0 60.0#

87 0.0 28.2 42.4#

59 0.0 11.0 16.4#

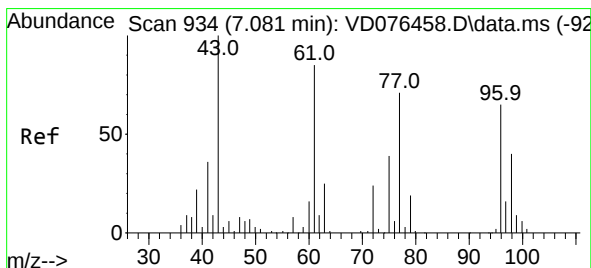
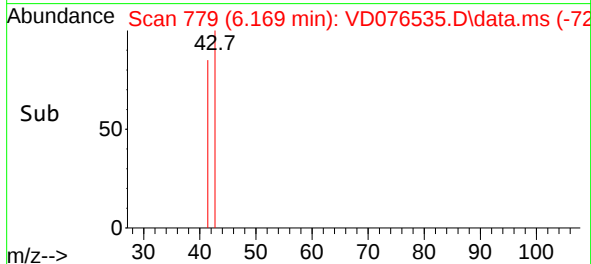
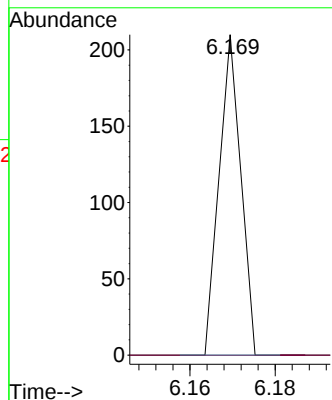
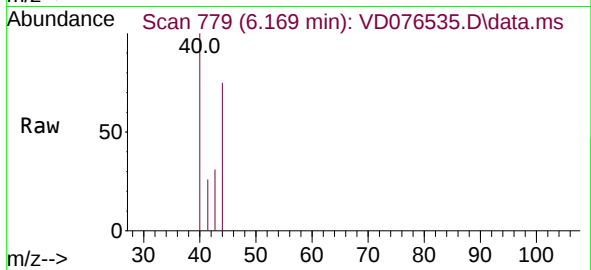




#23
 Vinyl Acetate
 Concen: 3.541 ug/l
 RT: 6.169 min Scan# 71
 Delta R.T. 0.018 min
 Lab File: VD076535.D
 Acq: 22 Jun 2023 13:16

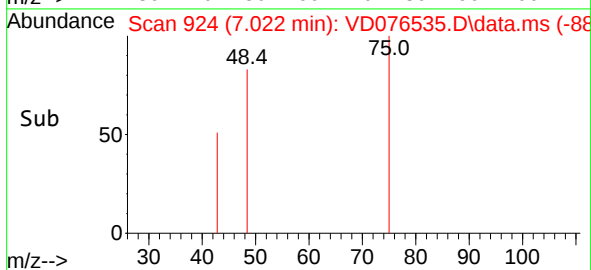
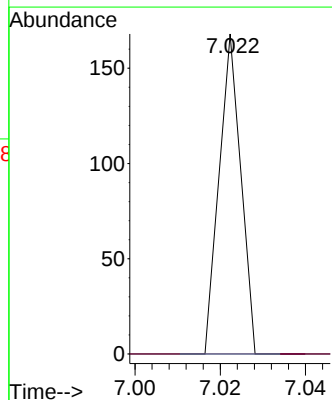
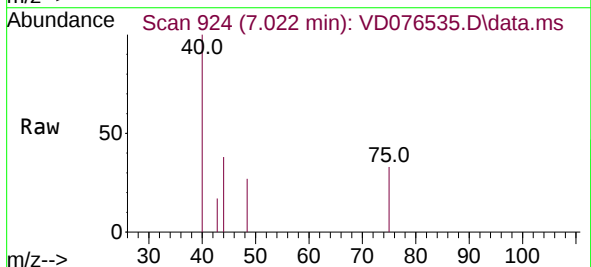
Instrument :
 MSVOA_D
 ClientSampleId :
 SB-04-6.5-7.0RE

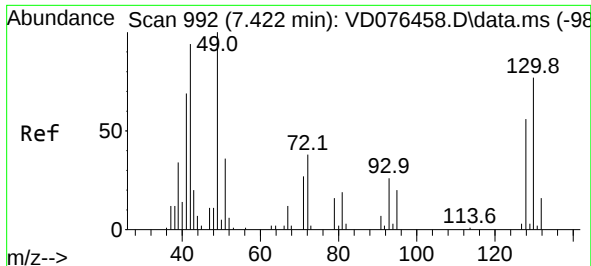
Tgt Ion: 43 Resp: 74
 Ion Ratio Lower Upper
 43 100
 86 0.0 12.5 18.7#



#25
 2-Butanone
 Concen: 13.734 ug/l
 RT: 7.022 min Scan# 924
 Delta R.T. -0.059 min
 Lab File: VD076535.D
 Acq: 22 Jun 2023 13:16

Tgt Ion: 43 Resp: 59
 Ion Ratio Lower Upper
 43 100
 72 0.0 30.7 46.1#

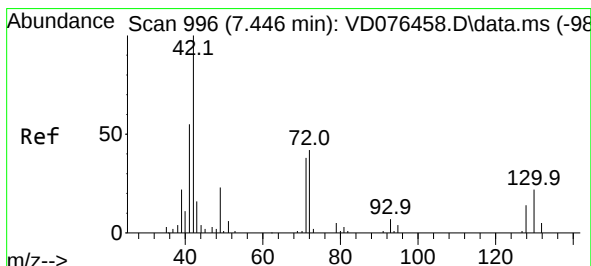
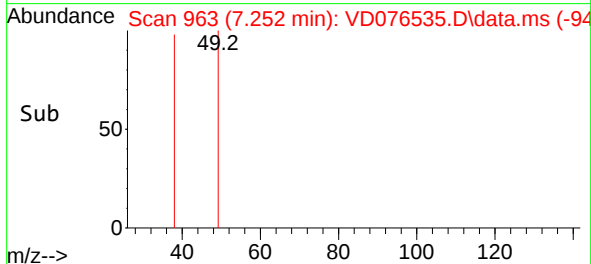
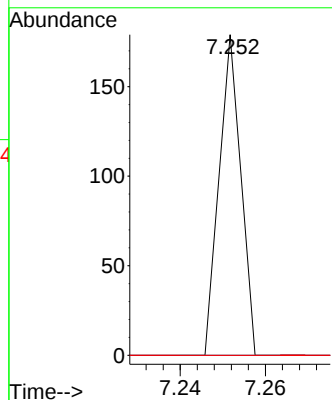
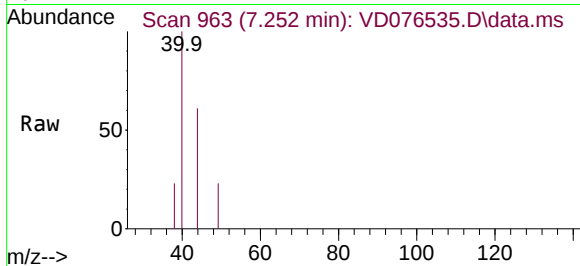




#28
Bromochloromethane
Concen: 7.562 ug/l
RT: 7.252 min Scan# 91
Delta R.T. -0.170 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

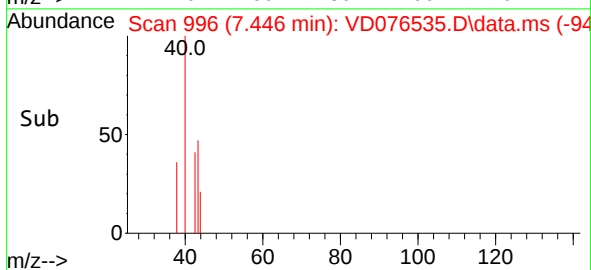
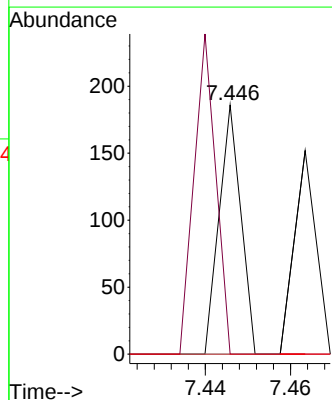
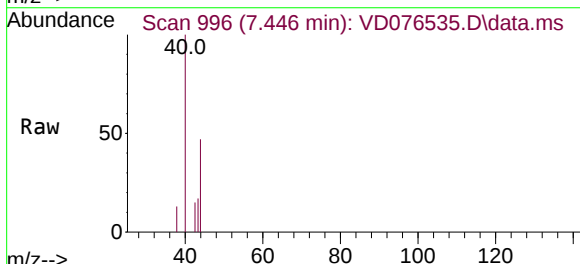
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

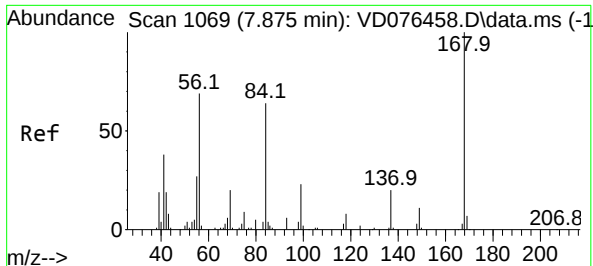
Tgt Ion: 49 Resp: 63
Ion Ratio Lower Upper
49 100
129 0.0 0.0 6.0
130 0.0 83.2 124.8#



#29
Tetrahydrofuran
Concen: 23.906 ug/l
RT: 7.446 min Scan# 996
Delta R.T. -0.000 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

Tgt Ion: 42 Resp: 66
Ion Ratio Lower Upper
42 100
72 127.3 46.5 69.7#
71 0.0 44.5 66.7#

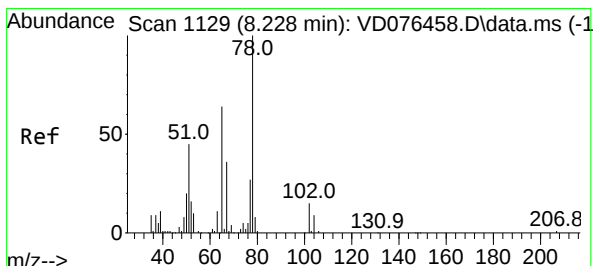
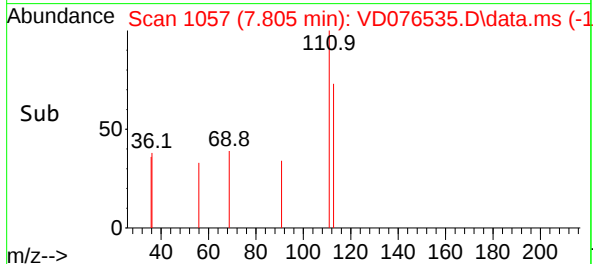
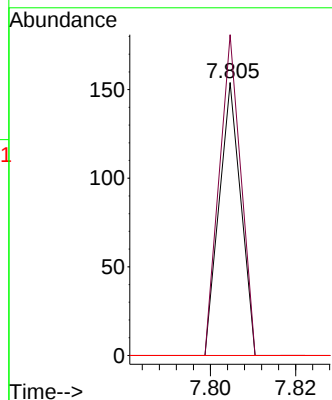
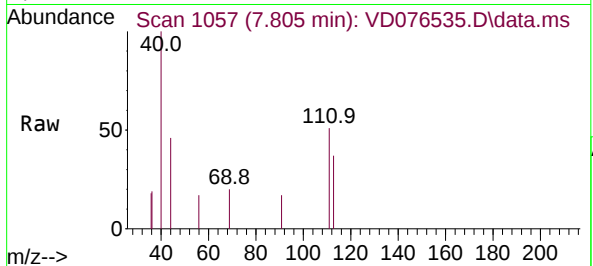




#31
Cyclohexane
Concen: 1.642 ug/l
RT: 7.805 min Scan# 1105
Delta R.T. -0.070 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

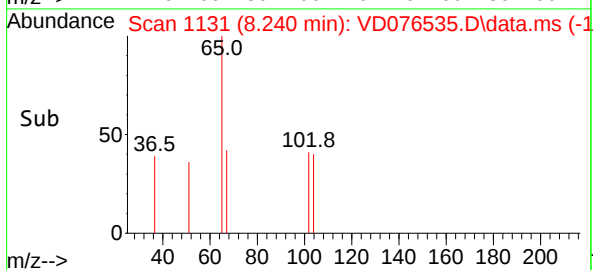
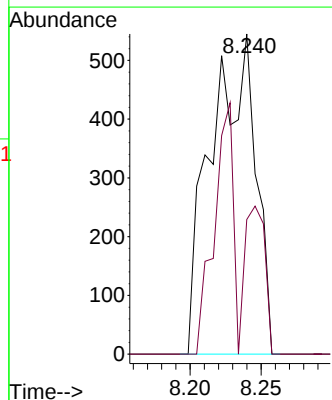
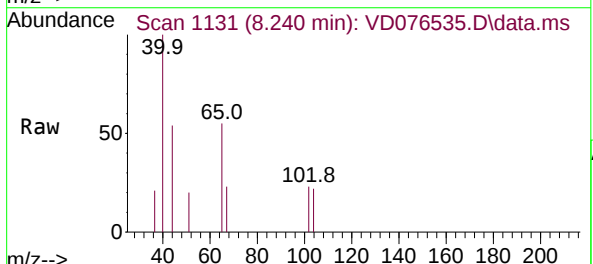
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

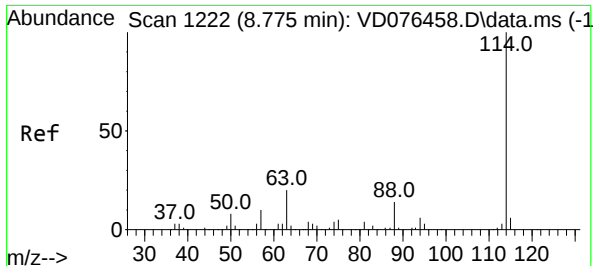
Tgt Ion: 56 Resp: 54
Ion Ratio Lower Upper
56 100
69 117.5 28.6 43.0#
84 0.0 84.8 127.2#



#33
1,2-Dichloroethane-d4
Concen: 101.094 ug/l
RT: 8.240 min Scan# 1131
Delta R.T. 0.012 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

Tgt Ion: 65 Resp: 1180
Ion Ratio Lower Upper
65 100
67 21.0 0.0 115.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.781 min Scan# 11

Delta R.T. 0.006 min

Lab File: VD076535.D

Acq: 22 Jun 2023 13:16

Instrument :

MSVOA_D

ClientSampleId :

SB-04-6.5-7.0RE

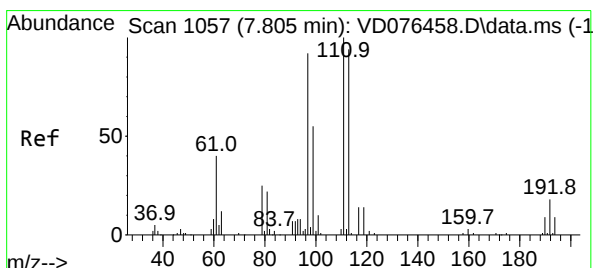
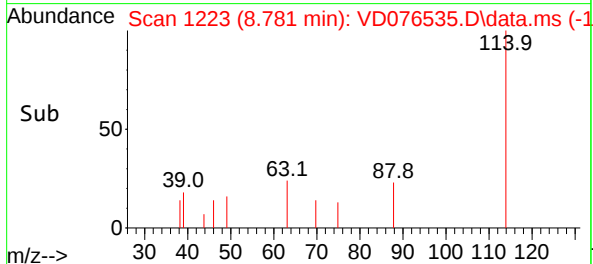
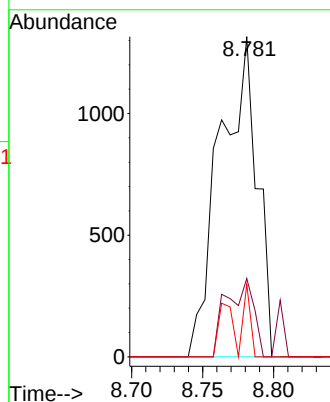
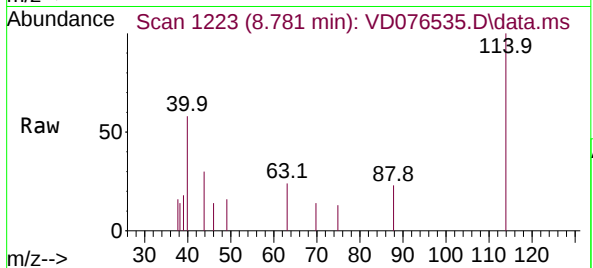
Tgt Ion:114 Resp: 2391

Ion Ratio Lower Upper

114 100

63 24.5 0.0 33.4

88 22.6 0.0 26.2



#35

Dibromofluoromethane

Concen: 78.428 ug/l

RT: 7.799 min Scan# 1056

Delta R.T. -0.006 min

Lab File: VD076535.D

Acq: 22 Jun 2023 13:16

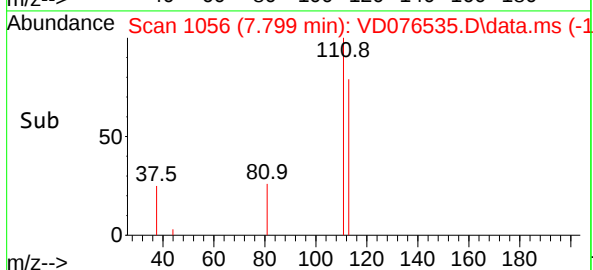
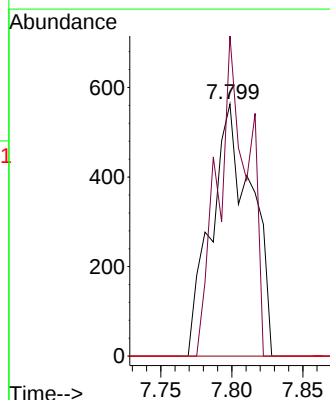
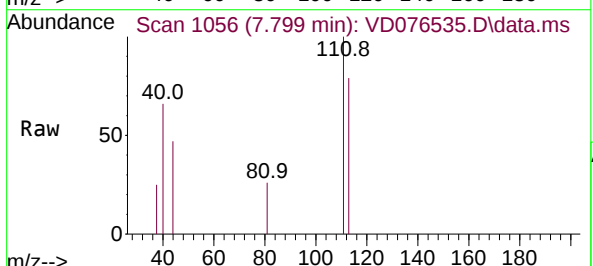
Tgt Ion:113 Resp: 1114

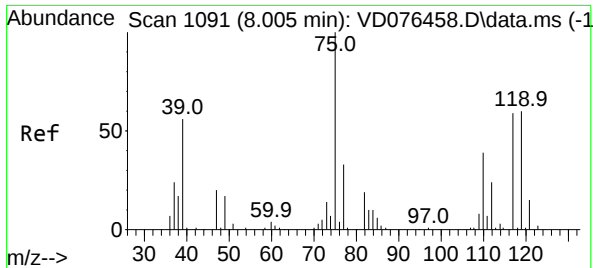
Ion Ratio Lower Upper

113 100

111 95.9 84.7 127.1

192 0.0 16.8 25.2#

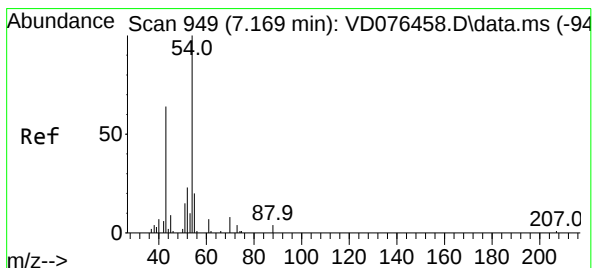
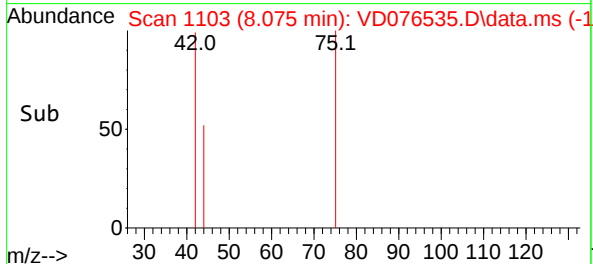
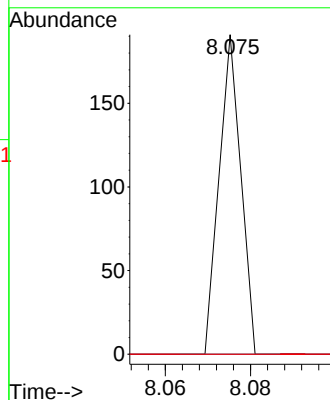
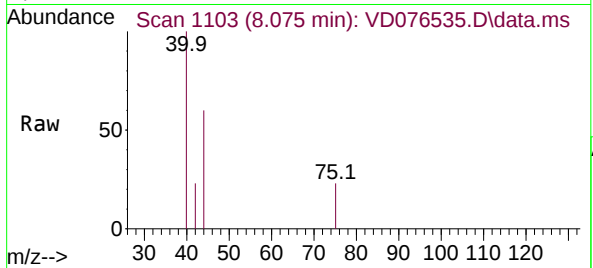




#36
 1,1-Dichloropropene
 Concen: 3.368 ug/l
 RT: 8.075 min Scan# 1103
 Delta R.T. 0.071 min
 Lab File: VD076535.D
 Acq: 22 Jun 2023 13:16

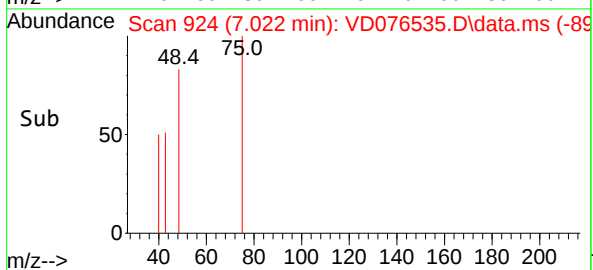
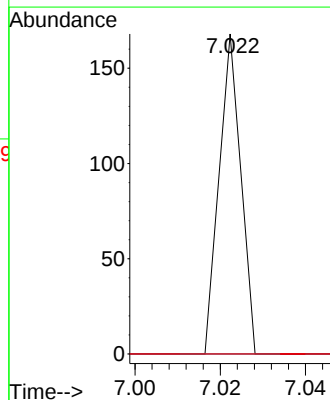
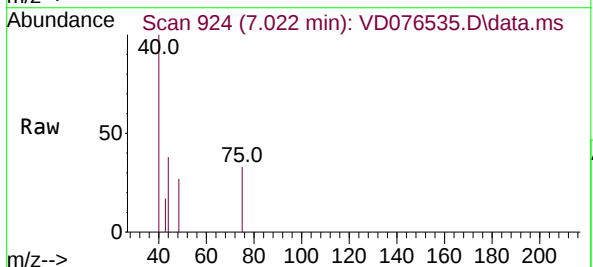
Instrument :
 MSVOA_D
 ClientSampleId :
 SB-04-6.5-7.0RE

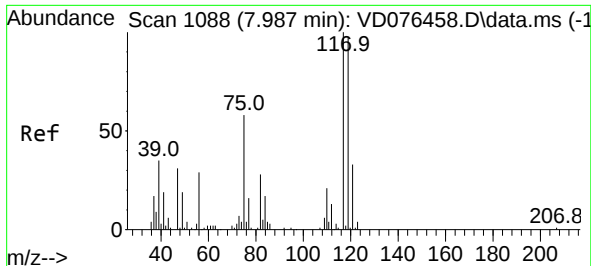
Tgt Ion: 75 Resp: 67
 Ion Ratio Lower Upper
 75 100
 110 0.0 19.9 59.6#
 77 0.0 24.7 37.1#



#37
 Ethyl Acetate
 Concen: 5.119 ug/l
 RT: 7.022 min Scan# 924
 Delta R.T. -0.147 min
 Lab File: VD076535.D
 Acq: 22 Jun 2023 13:16

Tgt Ion: 43 Resp: 59
 Ion Ratio Lower Upper
 43 100
 61 0.0 14.9 22.3#
 70 0.0 10.0 15.0#

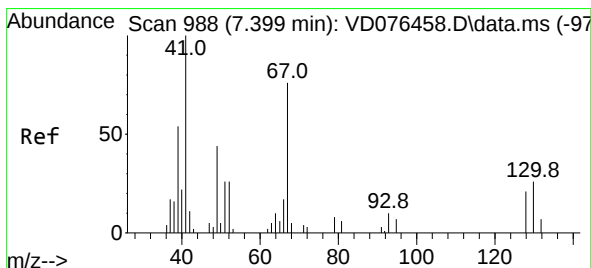
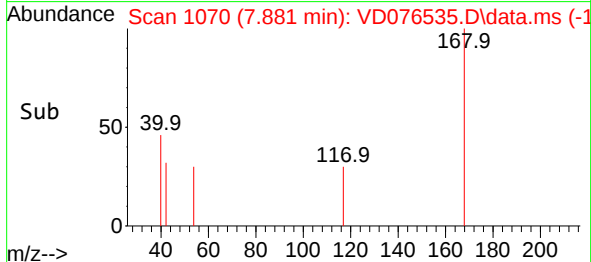
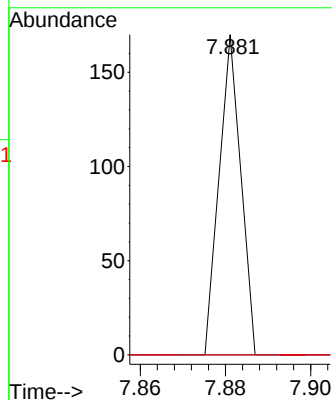
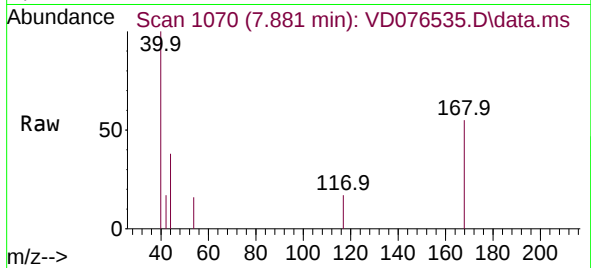




#38
Carbon Tetrachloride
Concen: 3.375 ug/l
RT: 7.881 min Scan# 1088
Delta R.T. -0.106 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

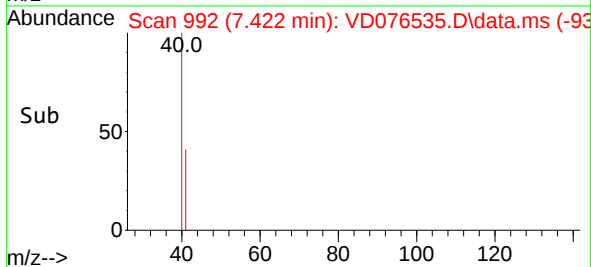
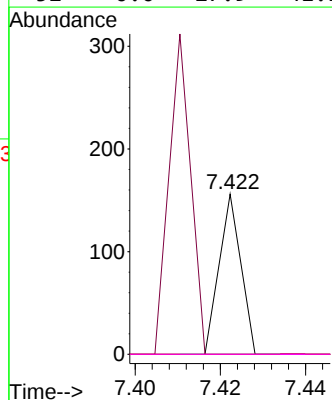
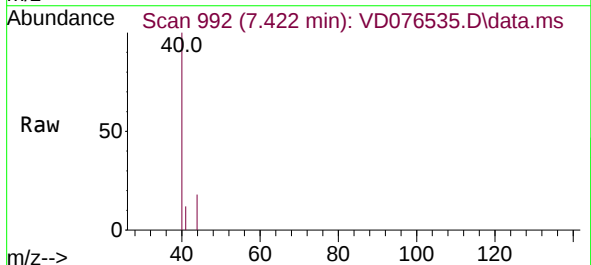
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

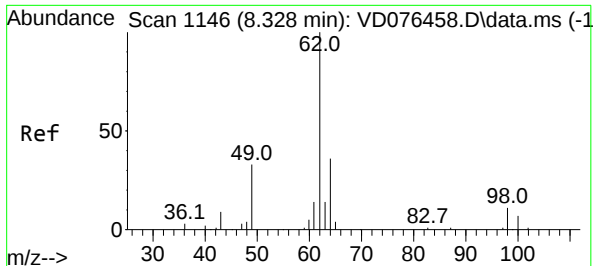
Tgt Ion:117 Resp: 60
Ion Ratio Lower Upper
117 100
119 0.0 78.0 117.0#
121 0.0 24.2 36.2#



#41
Methacrylonitrile
Concen: 8.450 ug/l
RT: 7.422 min Scan# 992
Delta R.T. 0.024 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

Tgt Ion: 41 Resp: 55
Ion Ratio Lower Upper
41 100
39 200.0 34.0 51.0#
67 0.0 77.0 115.4#
52 0.0 27.9 41.9#





#42

1,2-Dichloroethane

Concen: 3.295 ug/l

RT: 8.187 min Scan# 11

Delta R.T. -0.141 min

Lab File: VD076535.D

Acq: 22 Jun 2023 13:16

Instrument :

MSVOA_D

ClientSampleId :

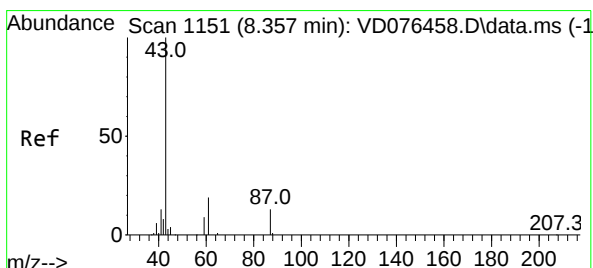
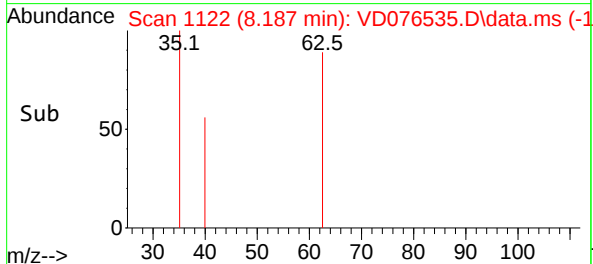
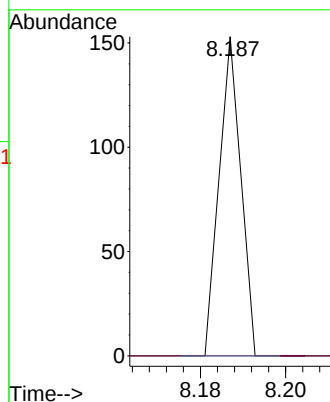
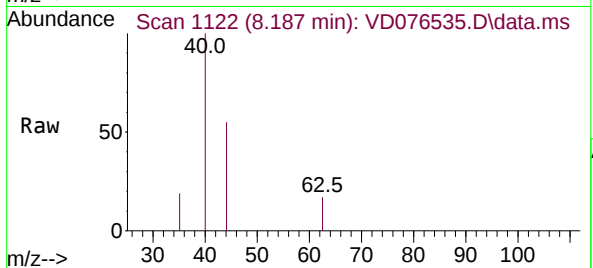
SB-04-6.5-7.0RE

Tgt Ion: 62 Resp: 54

Ion Ratio Lower Upper

62 100

98 0.0 0.0 25.4



#43

Isopropyl Acetate

Concen: 2.841 ug/l

RT: 8.281 min Scan# 1138

Delta R.T. -0.076 min

Lab File: VD076535.D

Acq: 22 Jun 2023 13:16

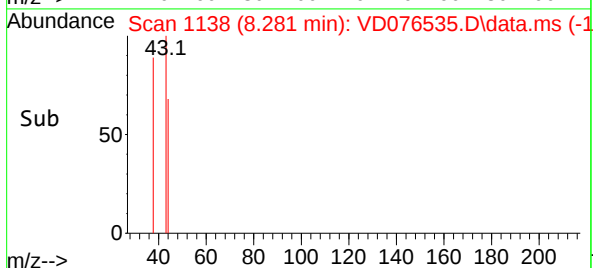
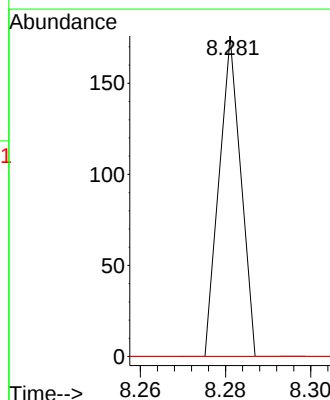
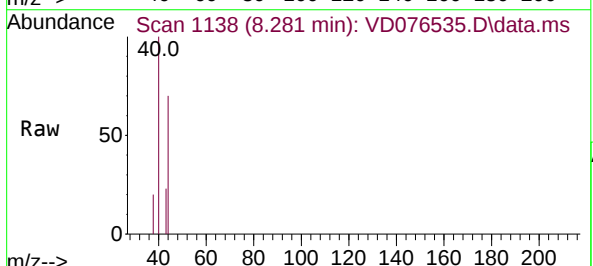
Tgt Ion: 43 Resp: 62

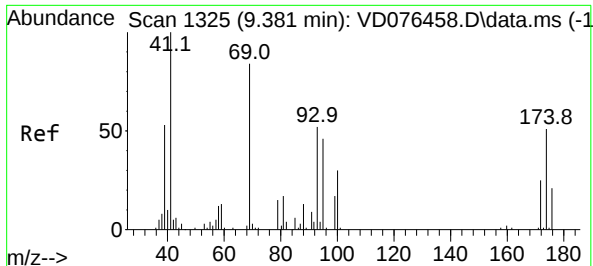
Ion Ratio Lower Upper

43 100

61 0.0 31.4 47.0#

87 0.0 14.9 22.3#





#48

Methyl methacrylate

Concen: 13.198 ug/l

RT: 9.346 min Scan# 11

Delta R.T. -0.035 min

Lab File: VD076535.D

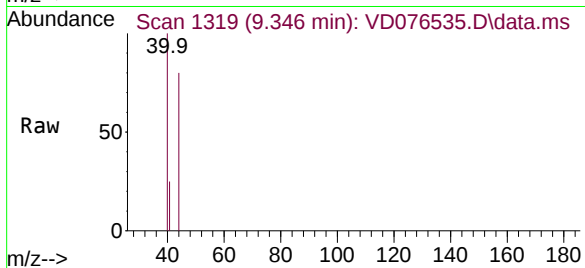
Acq: 22 Jun 2023 13:16

Instrument :

MSVOA_D

ClientSampleId :

SB-04-6.5-7.0RE



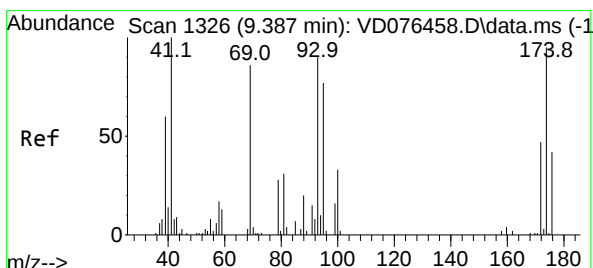
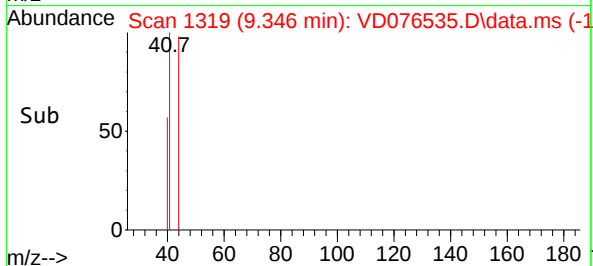
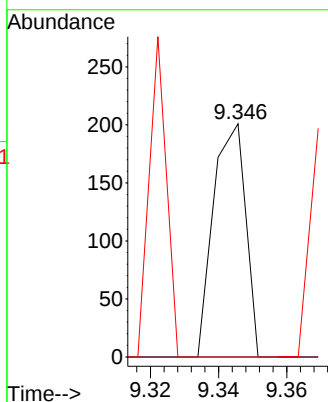
Tgt Ion: 41 Resp: 132

Ion Ratio Lower Upper

41 100

69 0.0 102.2 153.2#

39 0.0 41.4 62.2#



#49

1,4-Dioxane

Concen: 634.701 ug/l

RT: 9.210 min Scan# 1296

Delta R.T. -0.176 min

Lab File: VD076535.D

Acq: 22 Jun 2023 13:16

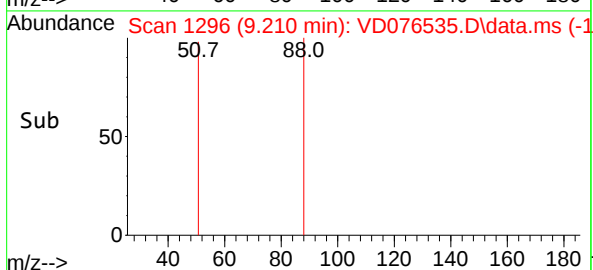
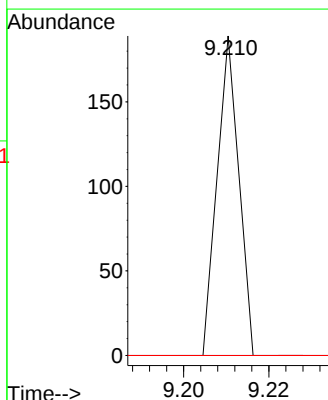
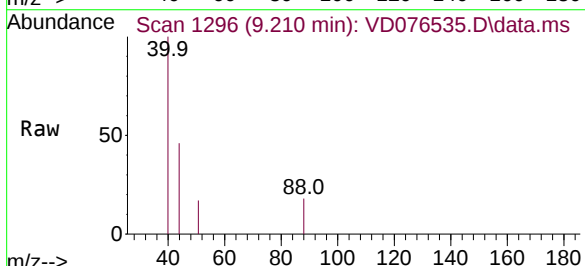
Tgt Ion: 88 Resp: 67

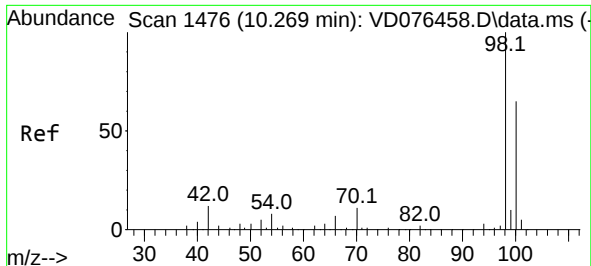
Ion Ratio Lower Upper

88 100

43 0.0 19.0 28.6#

58 0.0 43.5 65.3#

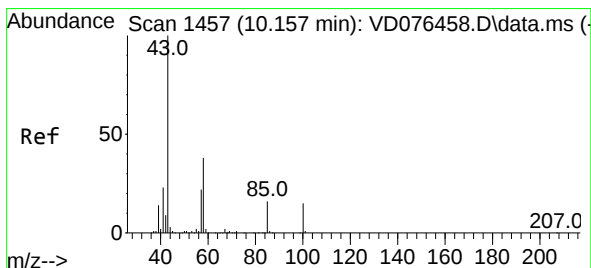
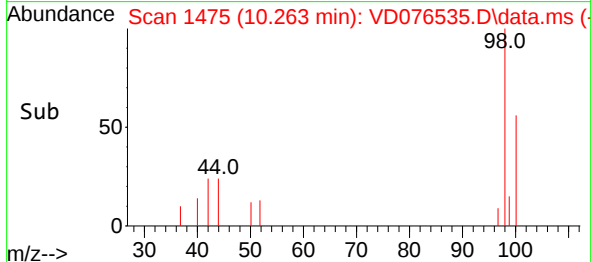
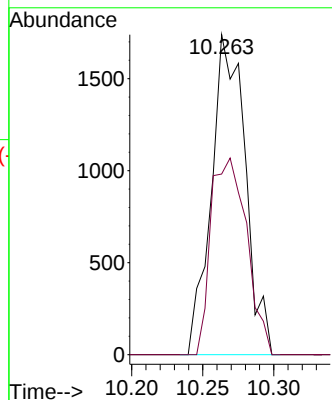
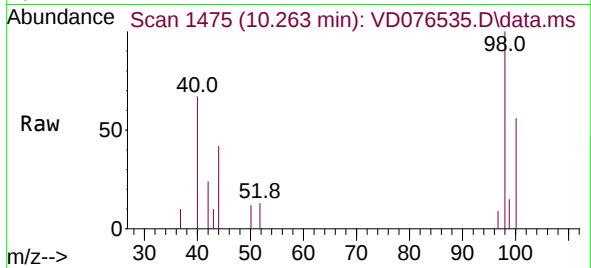




#50
Toluene-d8
Concen: 53.482 ug/l
RT: 10.263 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

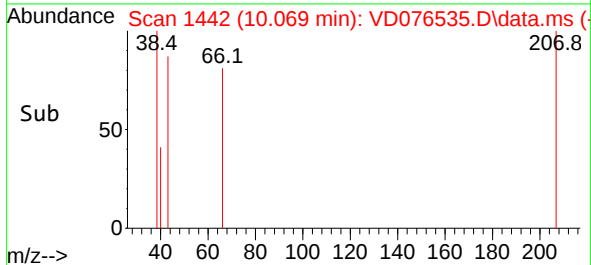
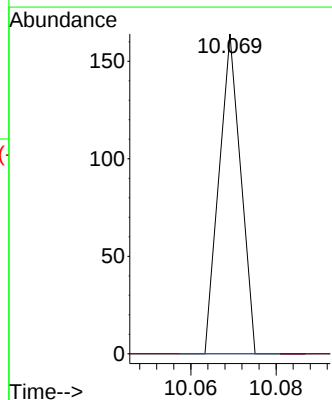
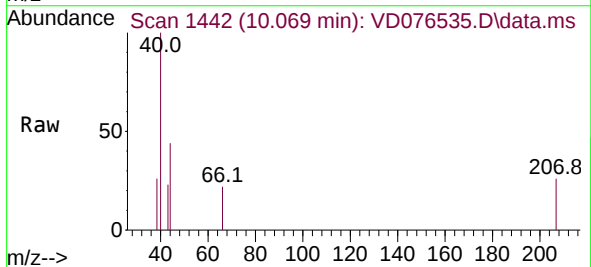
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

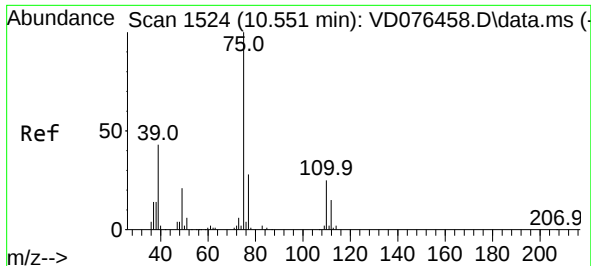
Tgt Ion: 98 Resp: 2881
Ion Ratio Lower Upper
98 100
100 65.1 50.3 75.5



#51
4-Methyl-2-Pentanone
Concen: 5.200 ug/l
RT: 10.069 min Scan# 1442
Delta R.T. -0.088 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

Tgt Ion: 43 Resp: 58
Ion Ratio Lower Upper
43 100
58 0.0 38.9 58.3#

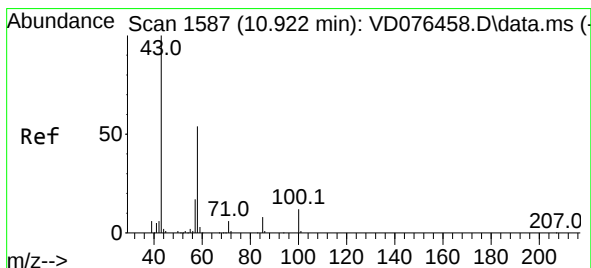
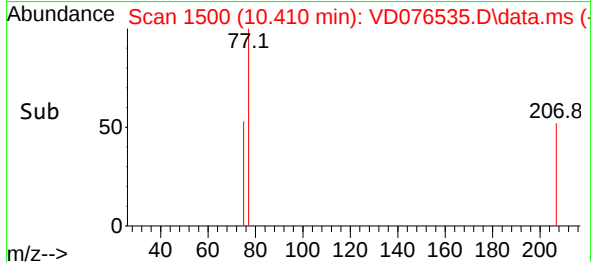
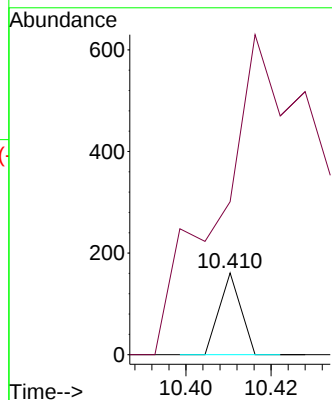
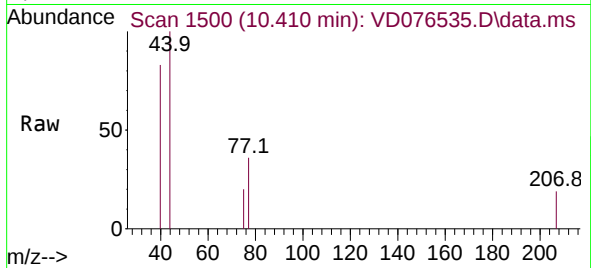




#53
t-1,3-Dichloropropene
Concen: 2.664 ug/l
RT: 10.410 min Scan# 1500
Delta R.T. -0.141 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

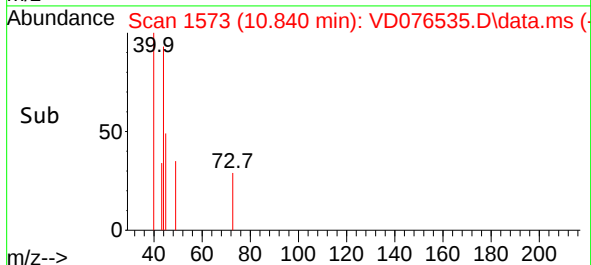
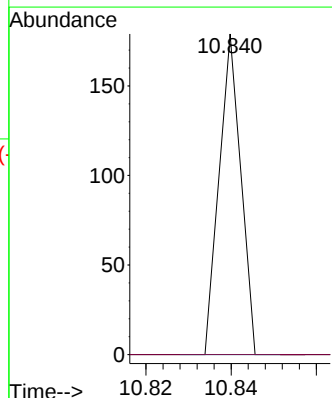
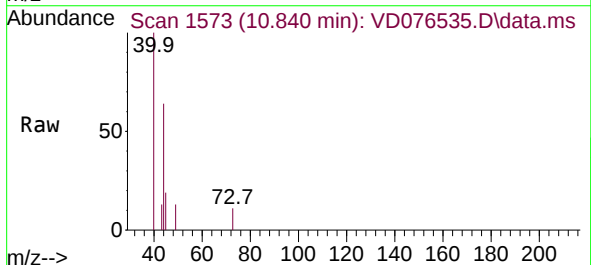
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

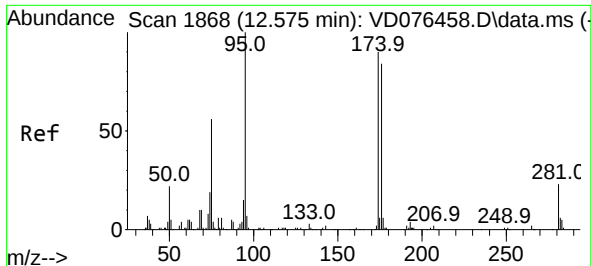
Tgt Ion: 75 Resp: 57
Ion Ratio Lower Upper
75 100
77 32.9 25.3 37.9



#59
2-Hexanone
Concen: 8.119 ug/l
RT: 10.840 min Scan# 1573
Delta R.T. -0.082 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

Tgt Ion: 43 Resp: 63
Ion Ratio Lower Upper
43 100
58 0.0 34.1 102.2#

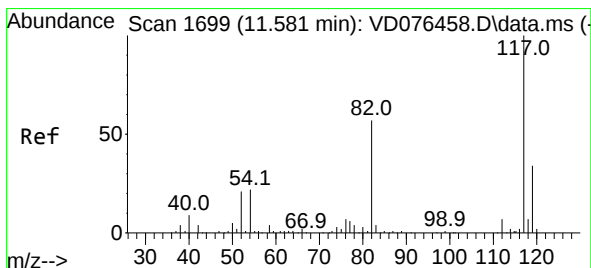
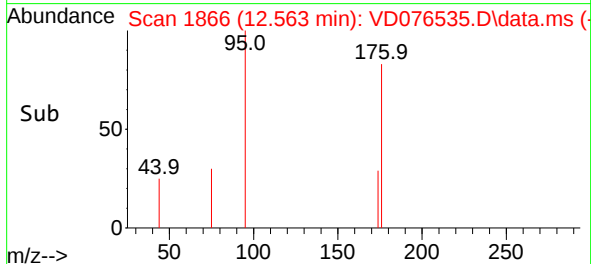
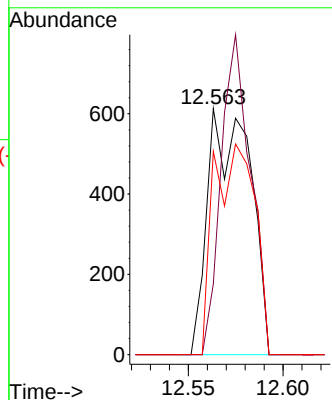
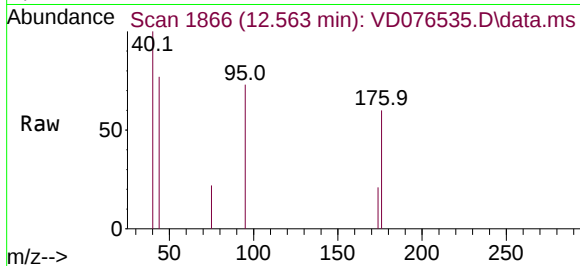




#62
4-Bromofluorobenzene
Concen: 54.797 ug/l
RT: 12.563 min Scan# 1866
Delta R.T. -0.012 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

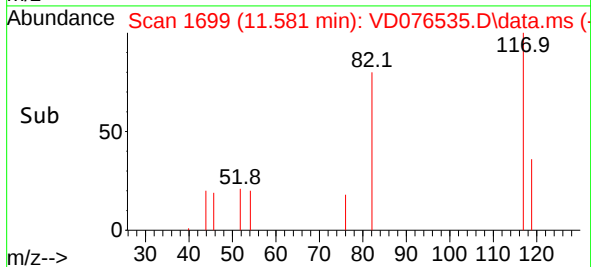
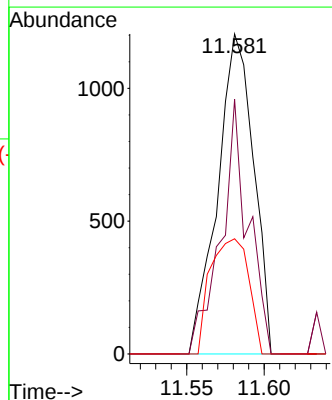
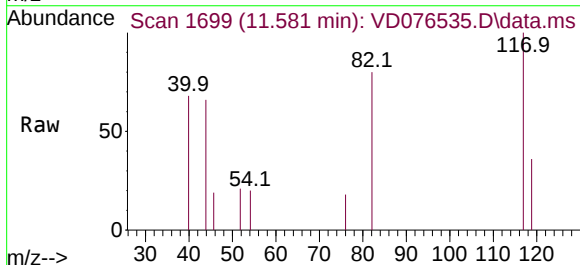
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

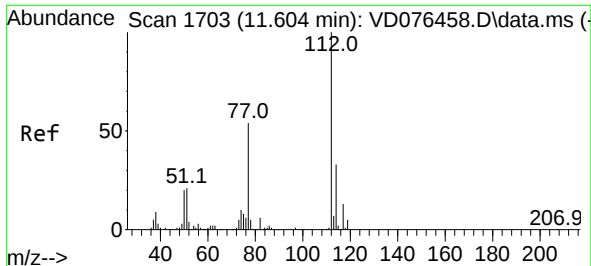
Tgt Ion: 95 Resp: 958
Ion Ratio Lower Upper
95 100
174 89.9 0.0 201.8
176 82.3 0.0 191.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.581 min Scan# 1699
Delta R.T. 0.000 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

Tgt Ion: 117 Resp: 1949
Ion Ratio Lower Upper
117 100
82 79.6 38.3 57.5#
119 36.0 25.0 37.4

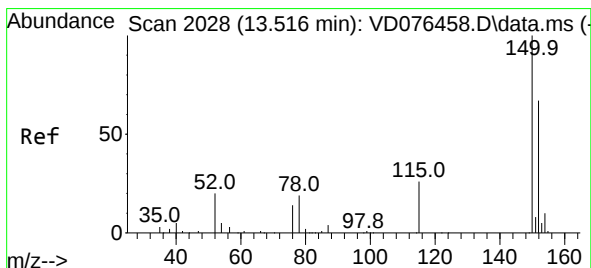
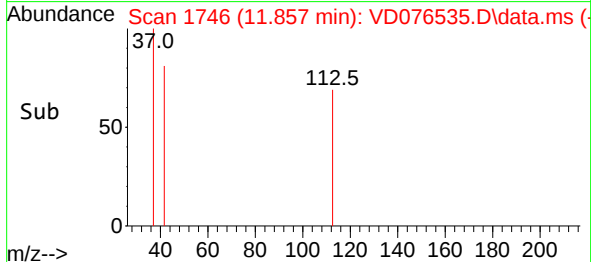
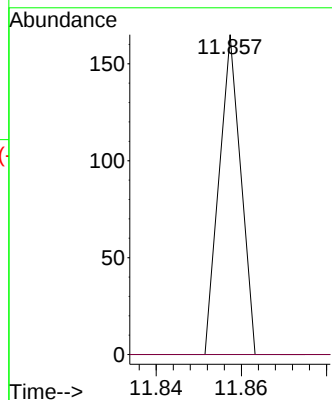
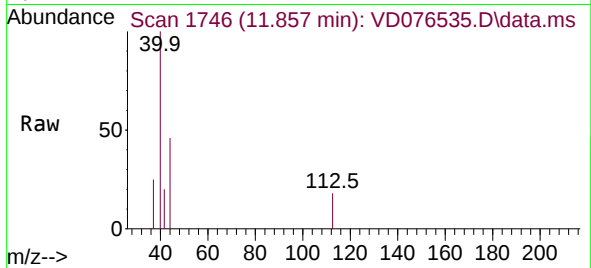




#65
Chlorobenzene
Concen: 1.566 ug/l
RT: 11.857 min Scan# 11
Delta R.T. 0.253 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

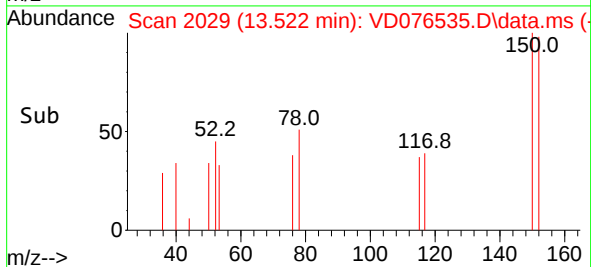
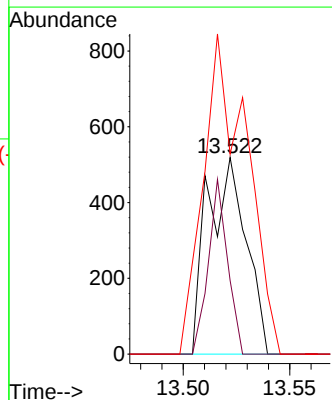
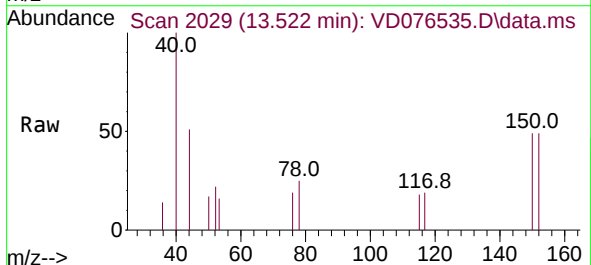
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

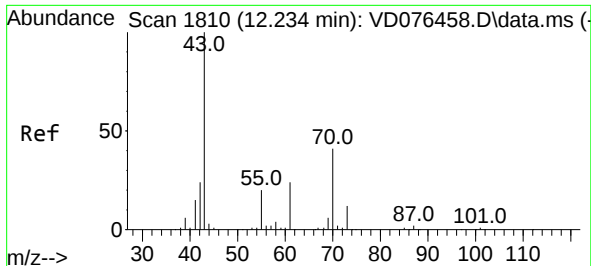
Tgt Ion:112 Resp: 58
Ion Ratio Lower Upper
112 100
114 0.0 25.1 37.7#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.522 min Scan# 2029
Delta R.T. 0.006 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

Tgt Ion:152 Resp: 654
Ion Ratio Lower Upper
152 100
115 44.0 27.1 81.3
150 181.5 0.0 353.6

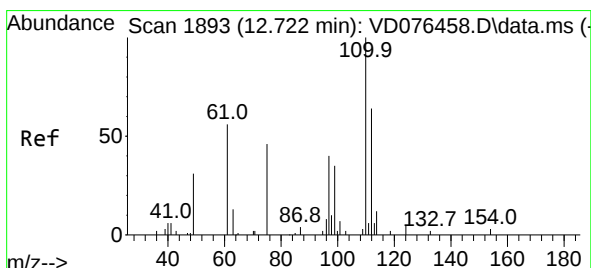
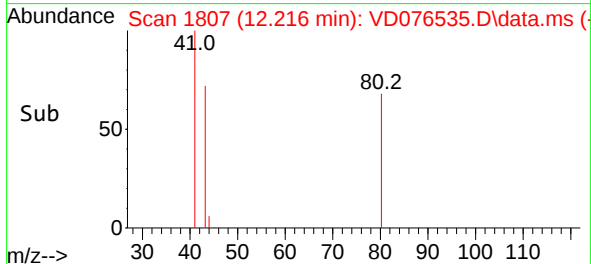
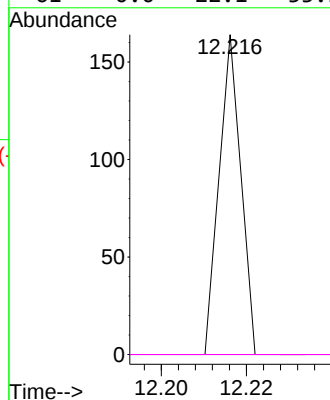
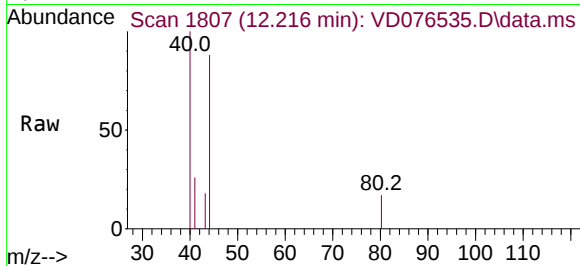




#74
N-amy1 acetate
Concen: 4.499 ug/l
RT: 12.216 min Scan# 1807
Delta R.T. -0.018 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

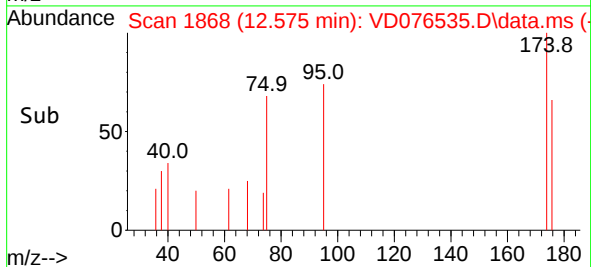
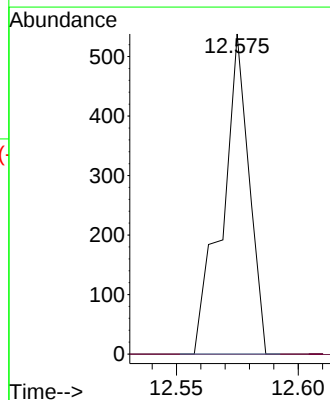
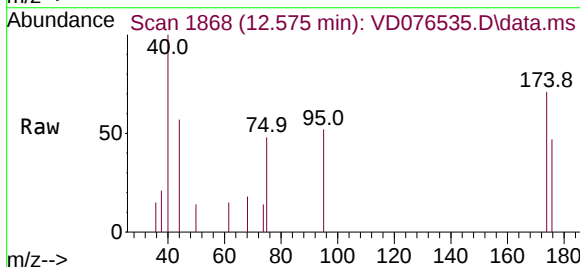
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

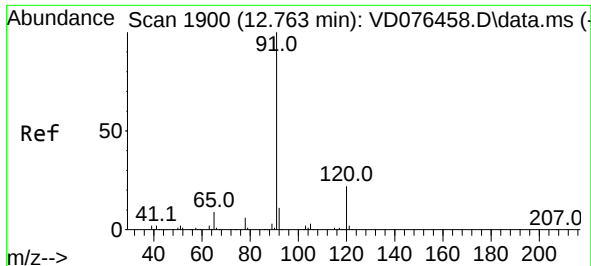
Tgt Ion: 43	Resp: 58
Ion Ratio	Lower Upper
43 100	
70 0.0	45.0 67.4#
55 0.0	23.8 35.6#
61 0.0	22.1 33.1#



#76
1,2,3-Trichloropropane
Concen: 63.321 ug/l
RT: 12.575 min Scan# 1868
Delta R.T. -0.147 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

Tgt Ion: 75	Resp: 411
Ion Ratio	Lower Upper
75 100	
77 0.0	0.0 0.0

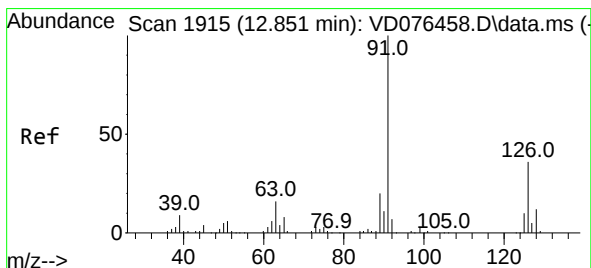
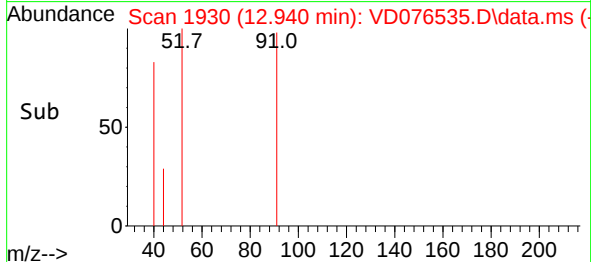
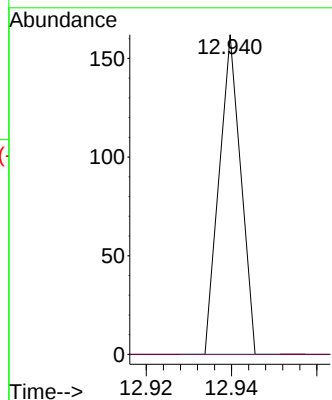
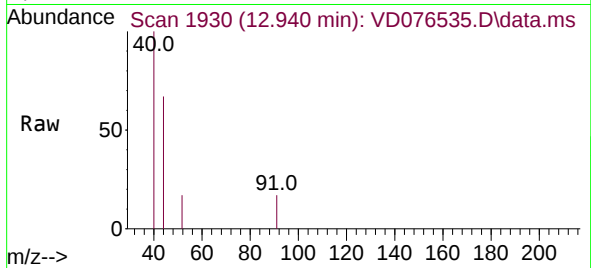




#78
n-propylbenzene
Concen: 1.048 ug/l
RT: 12.940 min Scan# 1930
Delta R.T. 0.176 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

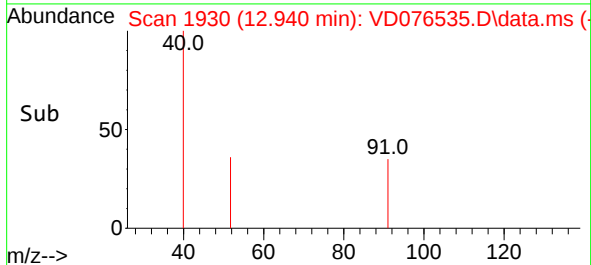
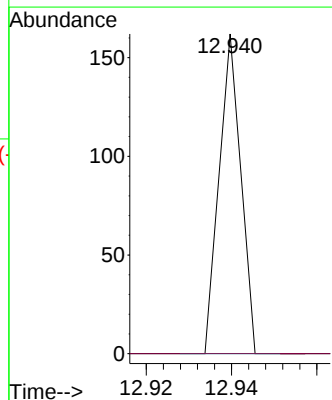
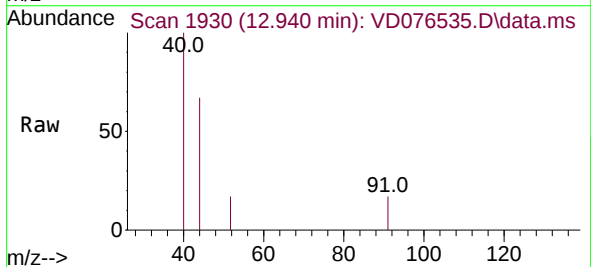
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

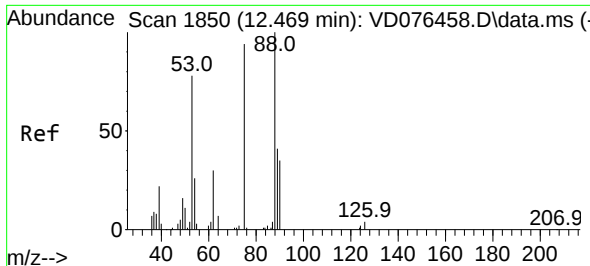
Tgt Ion: 91 Resp: 57
Ion Ratio Lower Upper
91 100
120 0.0 12.4 37.2#



#79
2-Chlorotoluene
Concen: 1.909 ug/l
RT: 12.940 min Scan# 1930
Delta R.T. 0.088 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

Tgt Ion: 91 Resp: 57
Ion Ratio Lower Upper
91 100
126 0.0 19.4 58.1#

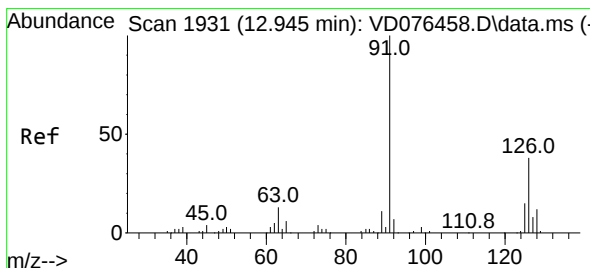
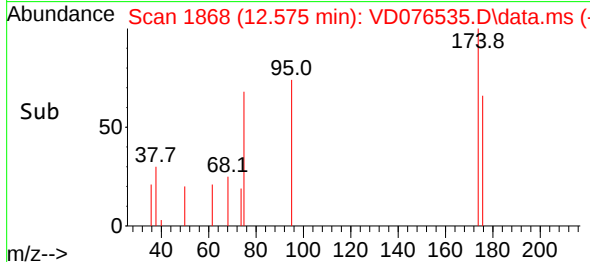
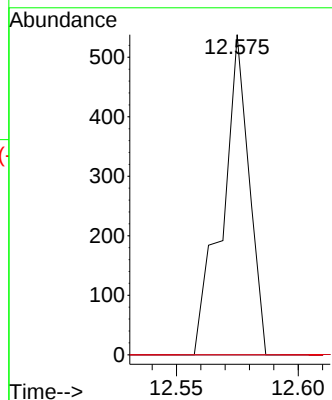
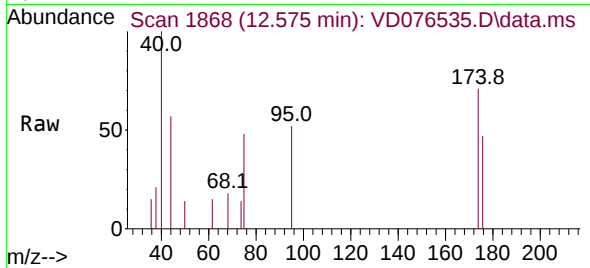




#81
trans-1,4-Dichloro-2-butene
Concen: 138.750 ug/l
RT: 12.575 min Scan# 1868
Delta R.T. 0.106 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

Tgt Ion: 75 Resp: 411
Ion Ratio Lower Upper
75 100
53 0.0 63.0 94.4#
89 0.0 37.9 56.9#



#82
4-Chlorotoluene
Concen: 1.838 ug/l
RT: 12.940 min Scan# 1930
Delta R.T. -0.006 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

Tgt Ion: 91 Resp: 57
Ion Ratio Lower Upper
91 100
126 0.0 19.4 58.4#

