

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

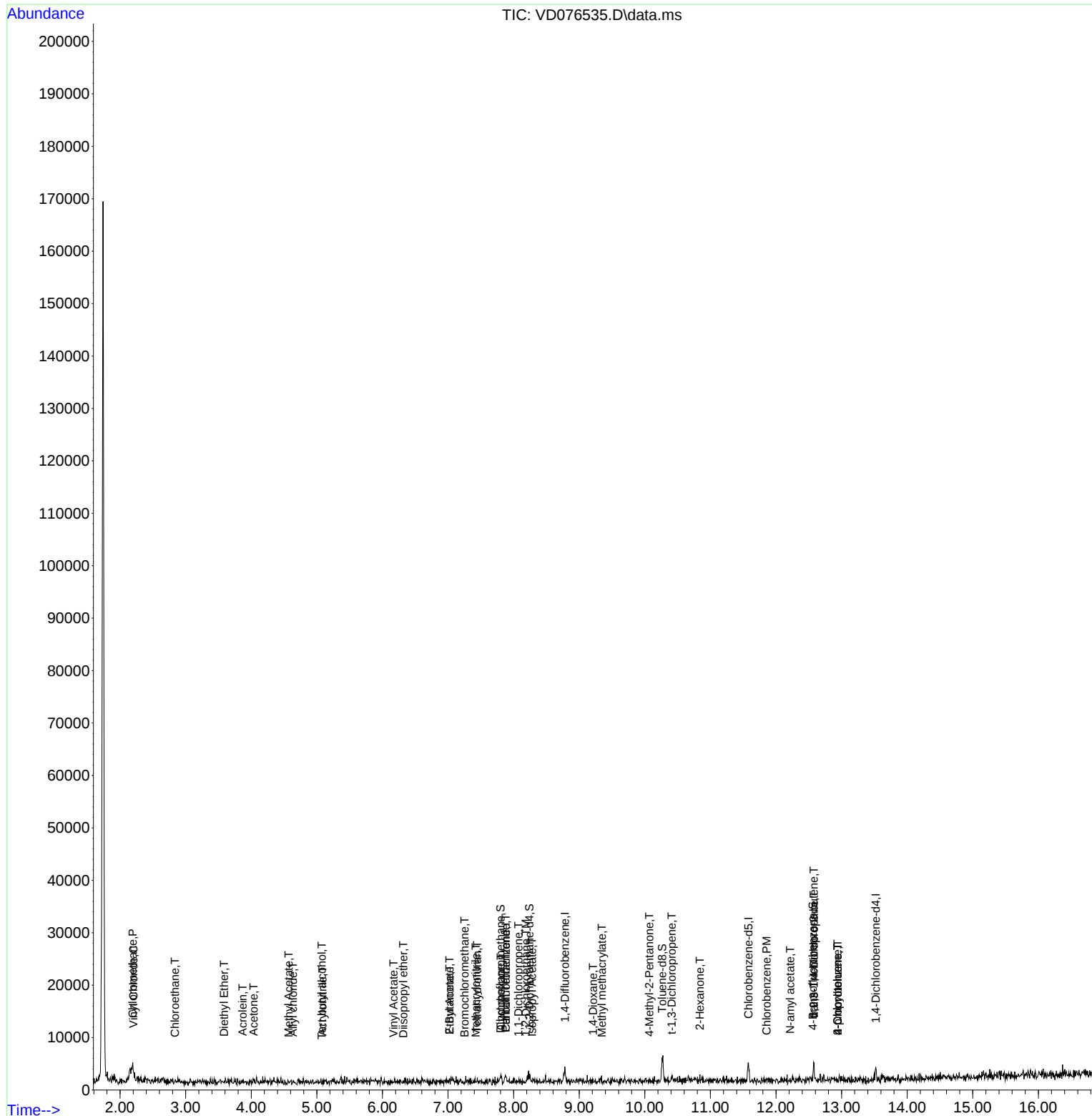
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

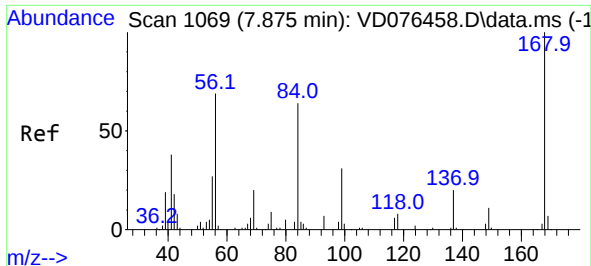
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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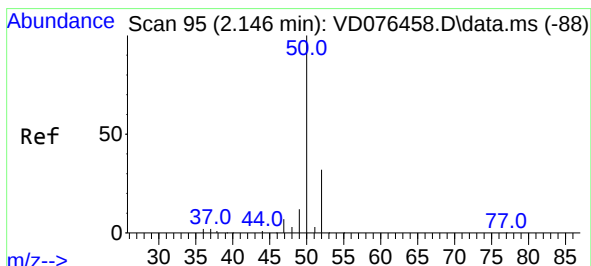
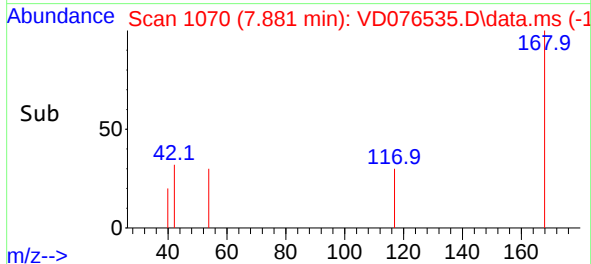
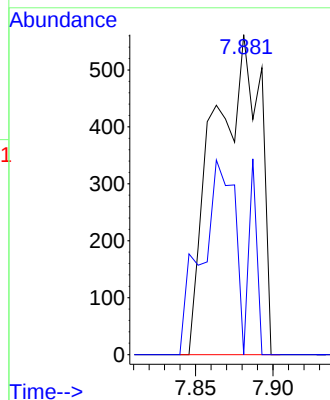
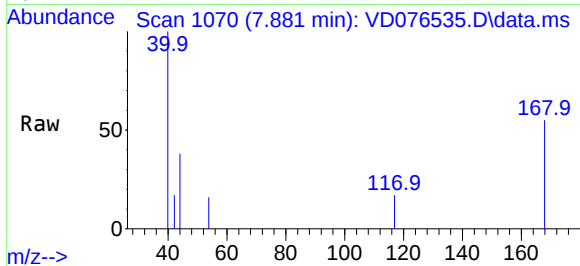




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.881 min Scan# 1069
Delta R.T. 0.006 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

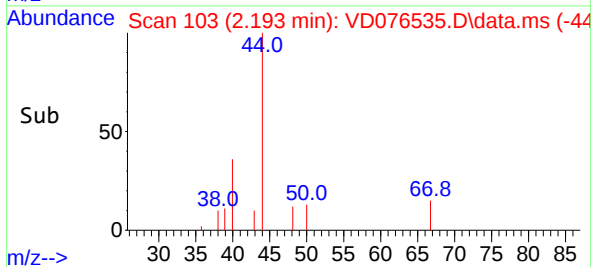
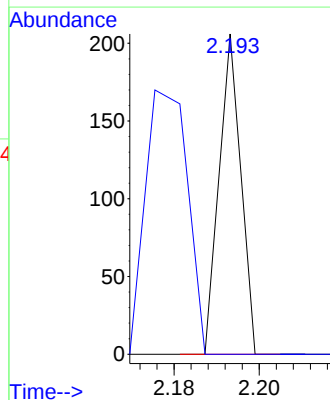
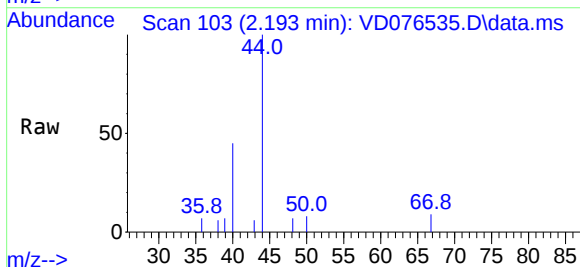
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

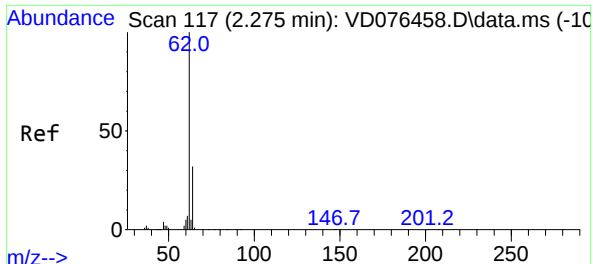
Tgt Ion:168 Resp: 1165
Ion Ratio Lower Upper
168 100
99 0.0 36.7 55.1#



#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 :

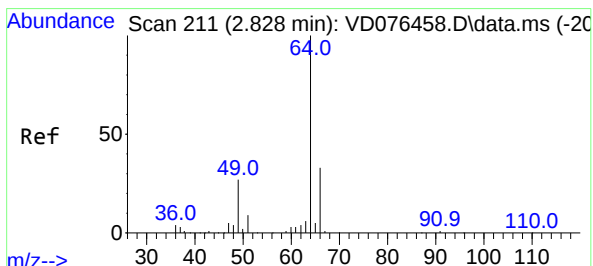
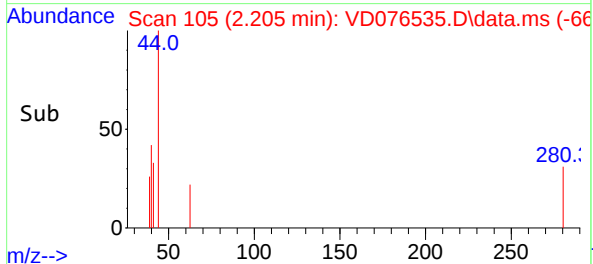
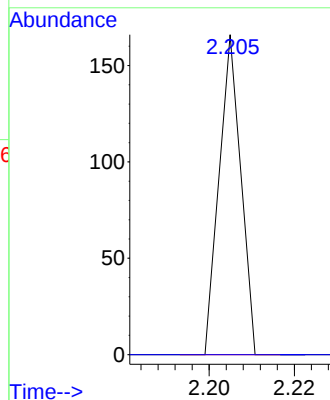
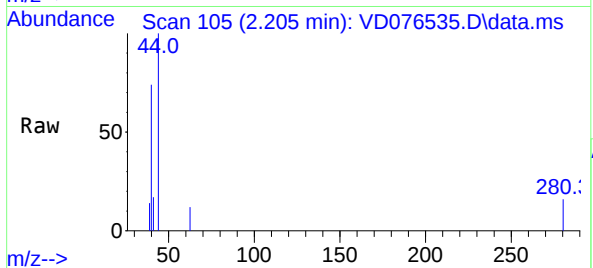
SB-04-6.5-7.0RE

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

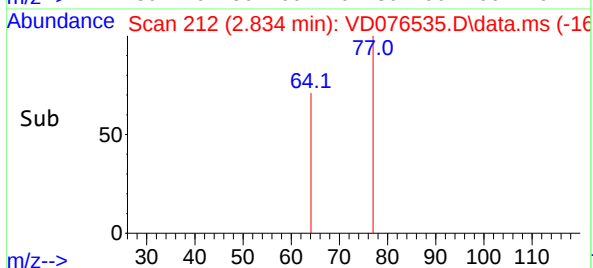
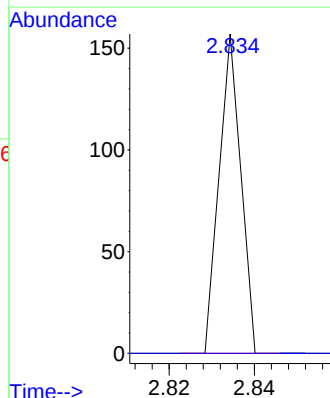
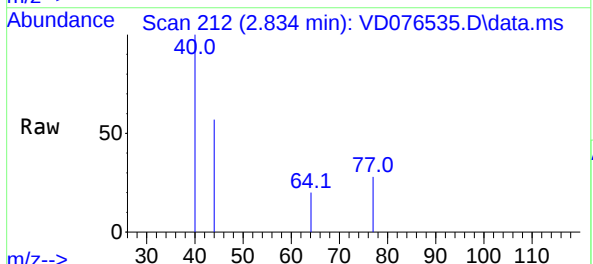
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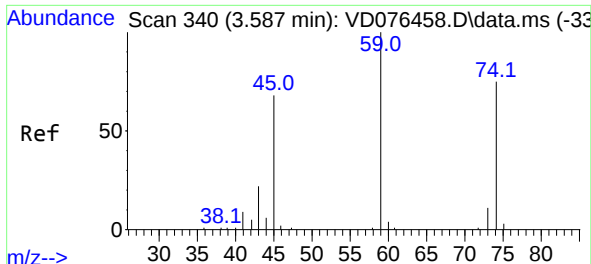
Tgt Ion: 64 Resp: 55

Ion Ratio Lower Upper

64 100

66 0.0 25.5 38.3#

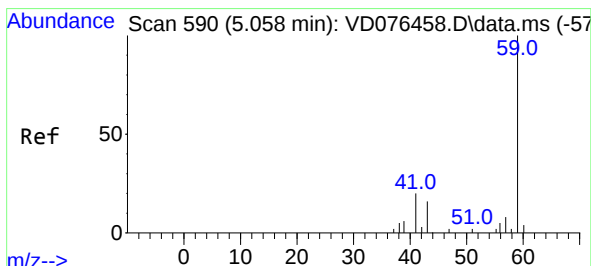
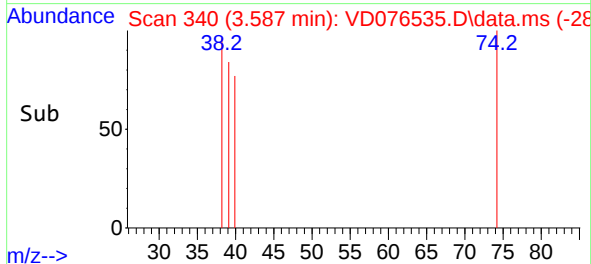
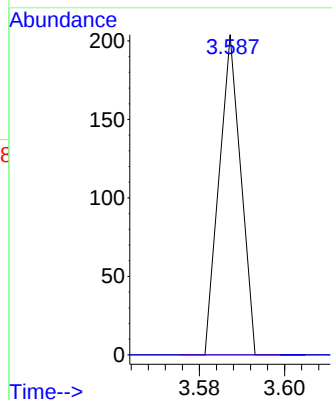
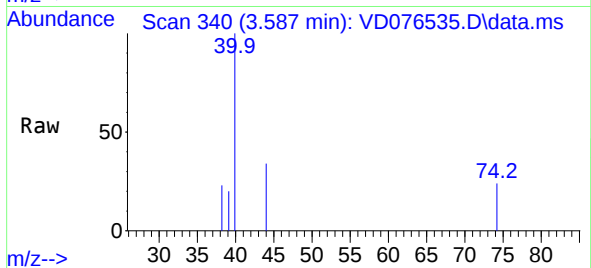




#8
Diethyl Ether
Concen: 11.319 ug/l
RT: 3.587 min Scan# 34
Delta R.T. 0.000 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

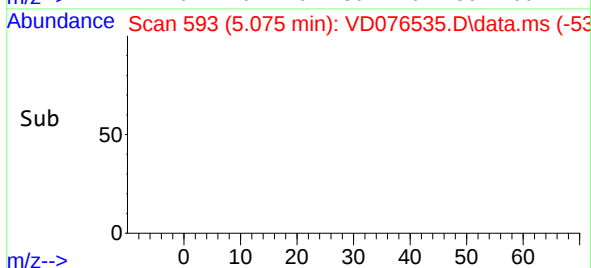
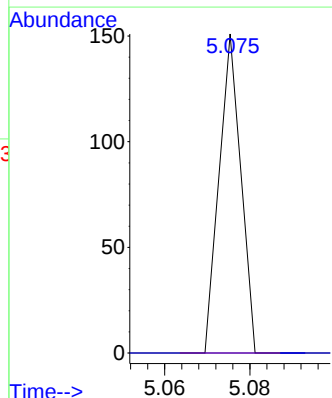
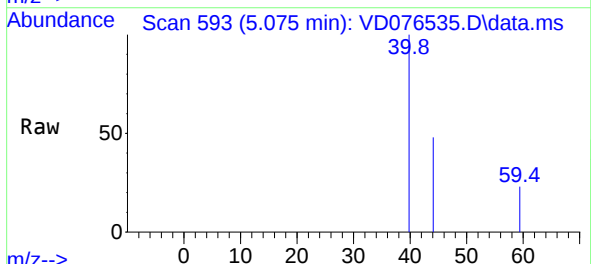
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

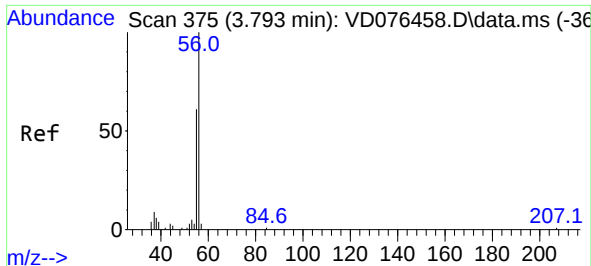
Tgt Ion: 74 Resp: 72
Ion Ratio Lower Upper
74 100
45 0.0 37.5 112.7#



#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#

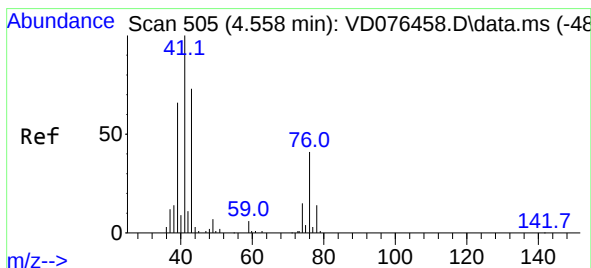
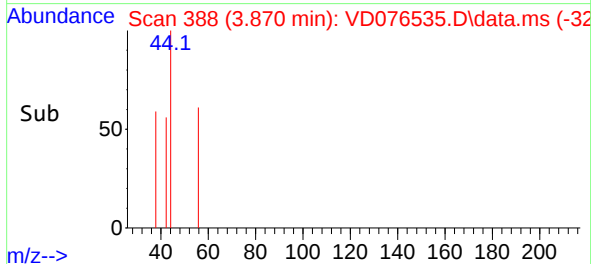
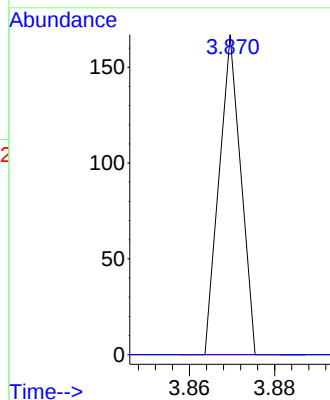
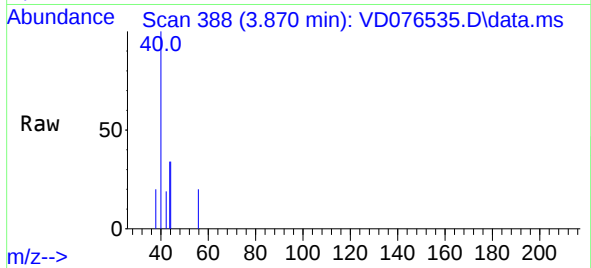




#13
Acrolein
Concen: 54.353 ug/l
RT: 3.870 min Scan# 31
Delta R.T. 0.077 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

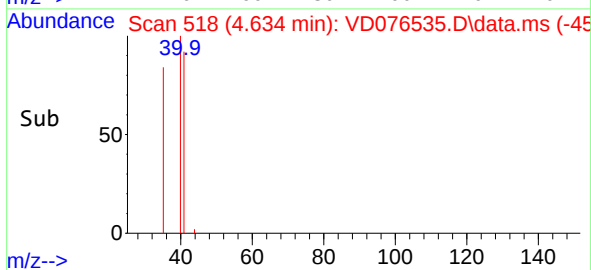
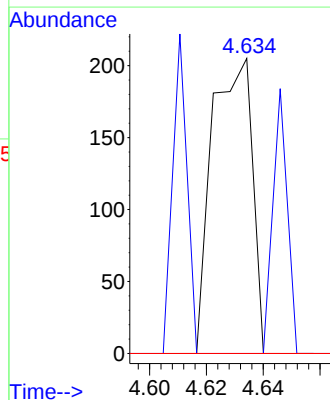
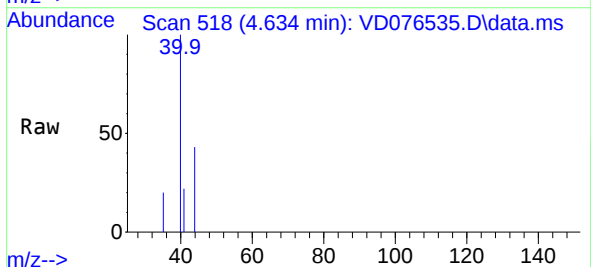
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

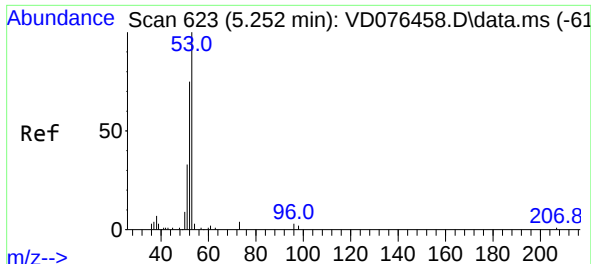
Tgt Ion: 56 Resp: 59
Ion Ratio Lower Upper
56 100
55 0.0 55.1 82.7#



#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#

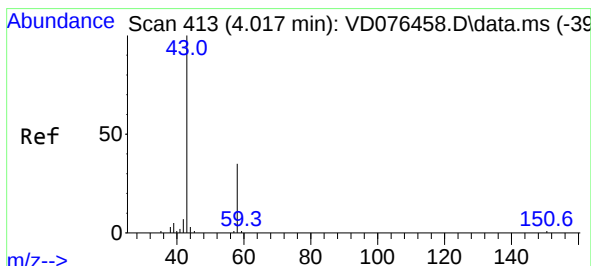
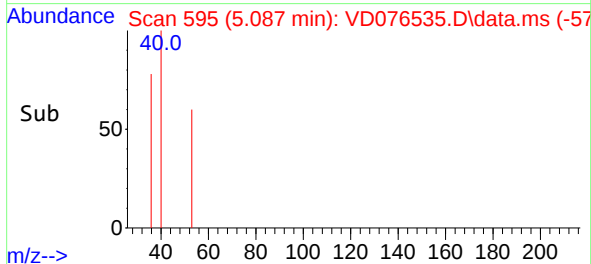
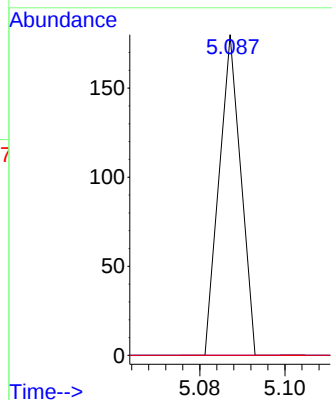
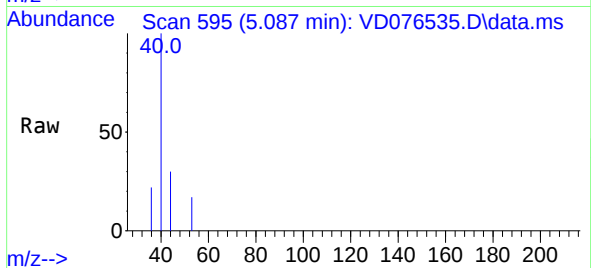




#15
Acrylonitrile
Concen: 19.567 ug/l
RT: 5.087 min Scan# 51
Delta R.T. -0.165 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

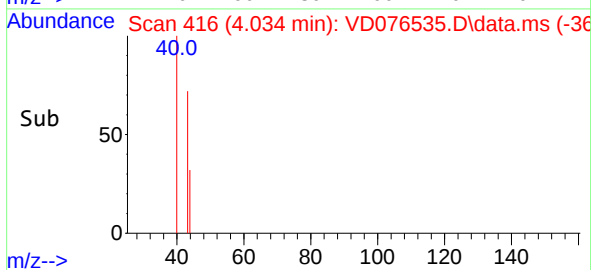
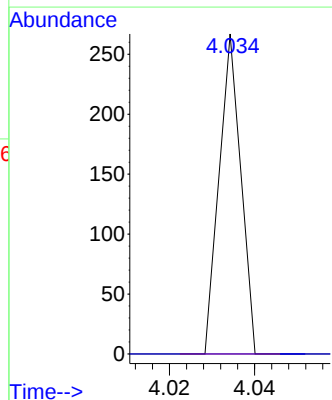
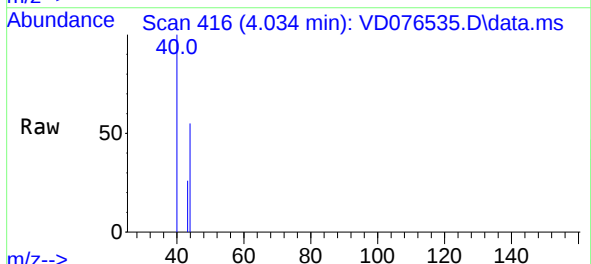
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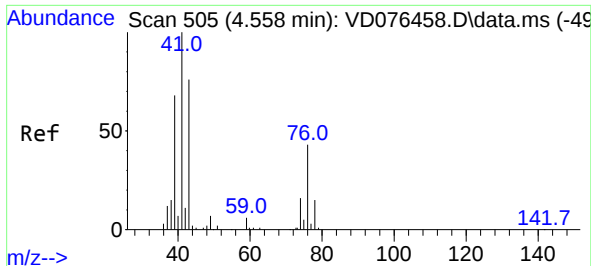
Tgt Ion: 53 Resp: 64
Ion Ratio Lower Upper
53 100
52 0.0 65.0 97.4#
51 0.0 28.3 42.5#



#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#

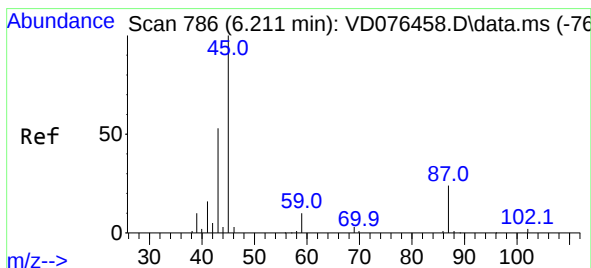
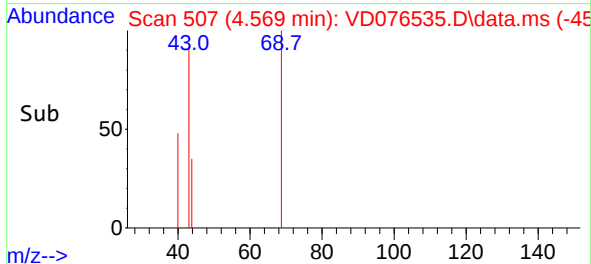
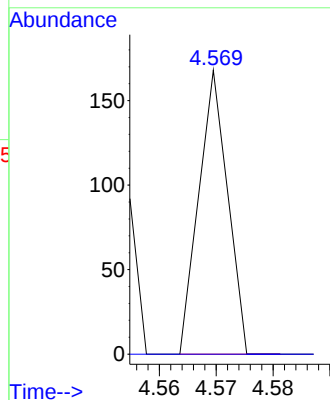
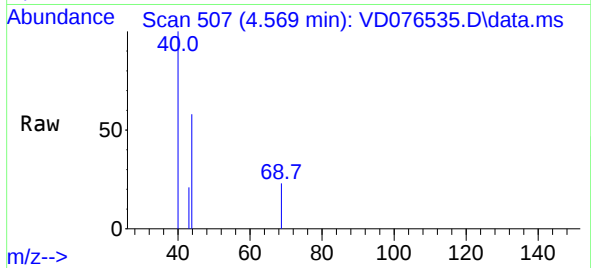




#18
Methyl Acetate
Concen: 4.609 ug/l
RT: 4.569 min Scan# 50
Delta R.T. 0.012 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

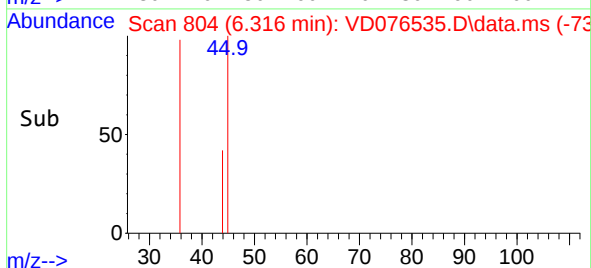
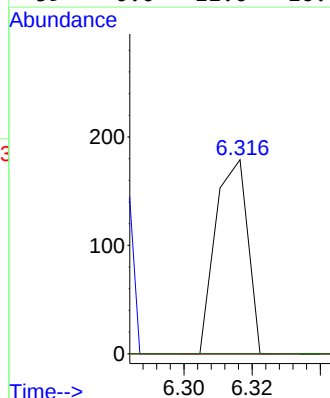
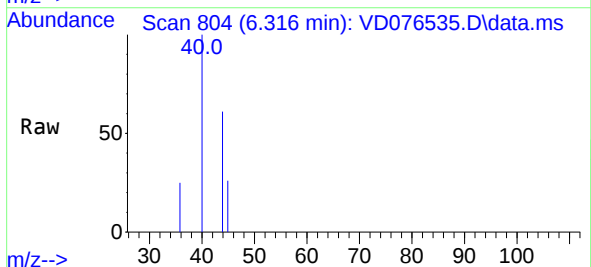
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

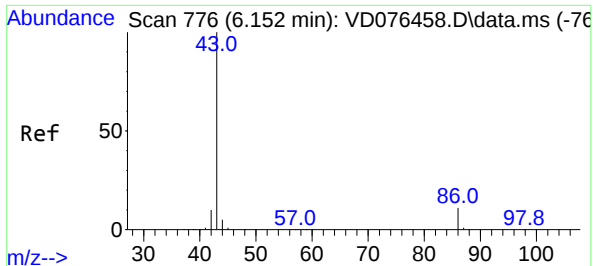
Tgt Ion: 43 Resp: 59
Ion Ratio Lower Upper
43 100
74 0.0 26.4 39.6#



#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#

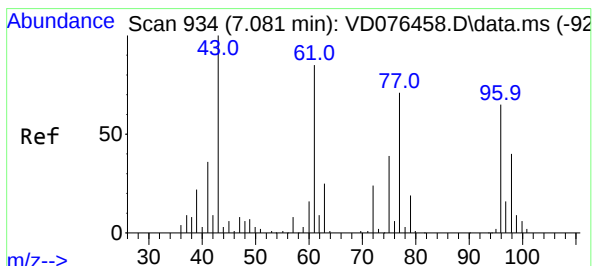
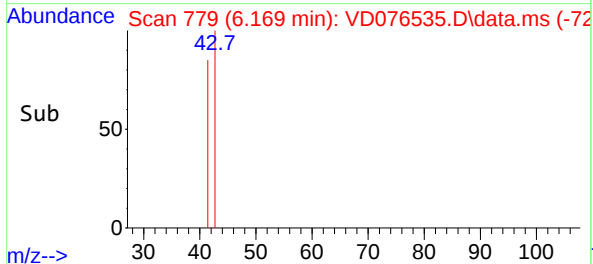
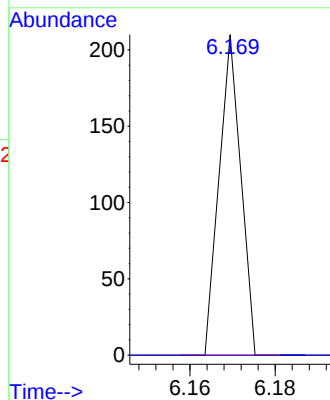
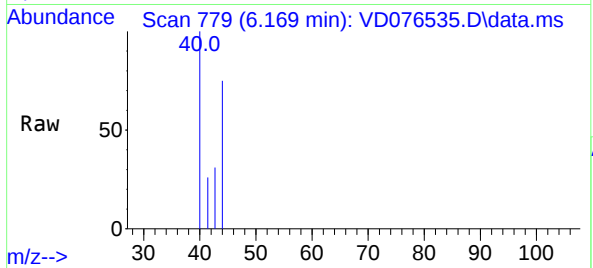




#23
Vinyl Acetate
Concen: 3.541 ug/l
RT: 6.169 min Scan# 71
Delta R.T. 0.018 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

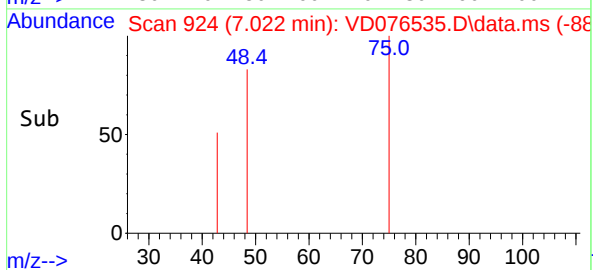
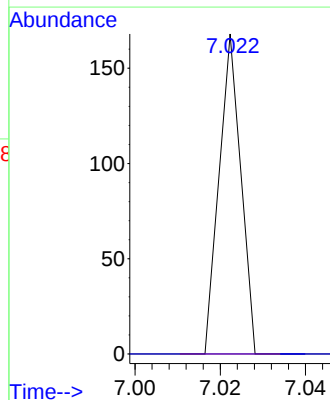
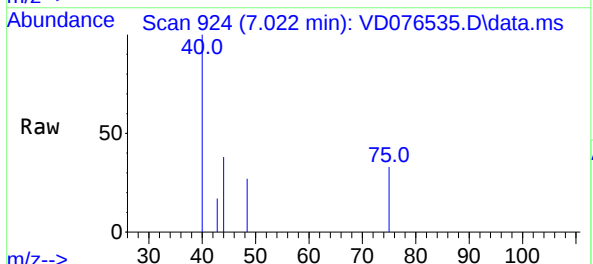
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

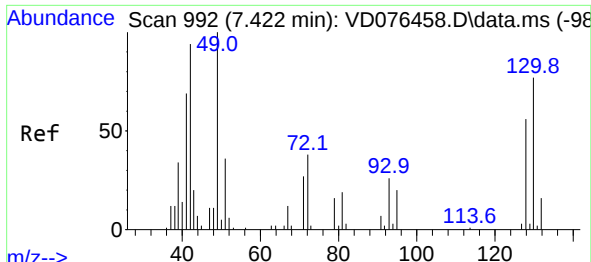
Tgt Ion: 43 Resp: 74
Ion Ratio Lower Upper
43 100
86 0.0 12.5 18.7#



#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#

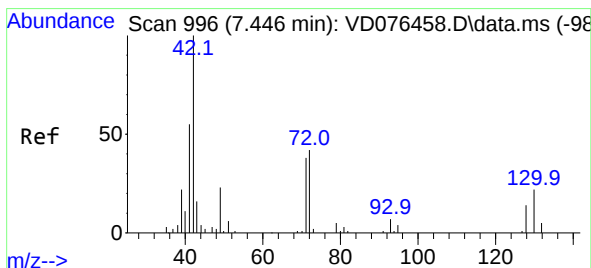
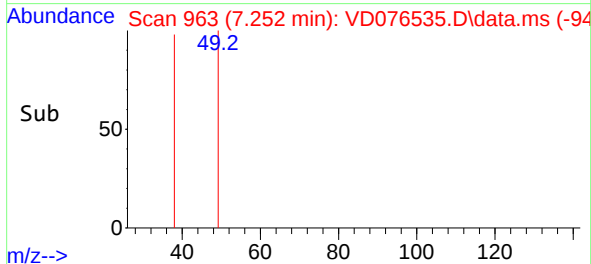
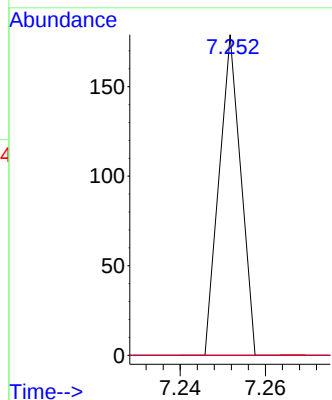
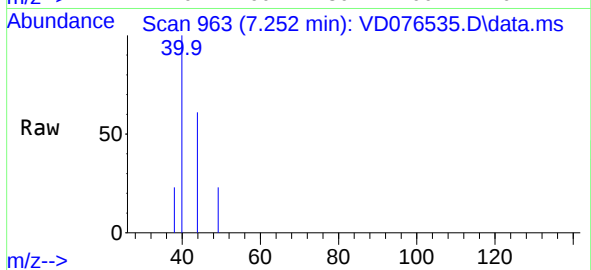




#28
Bromochloromethane
Concen: 7.562 ug/l
RT: 7.252 min Scan# 91
Delta R.T. -0.170 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

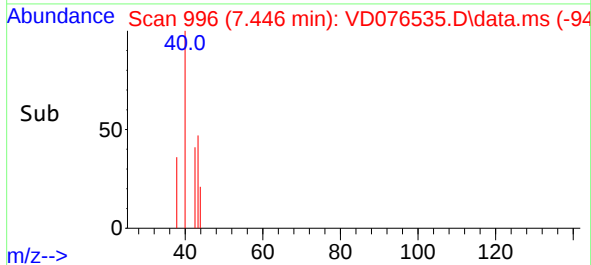
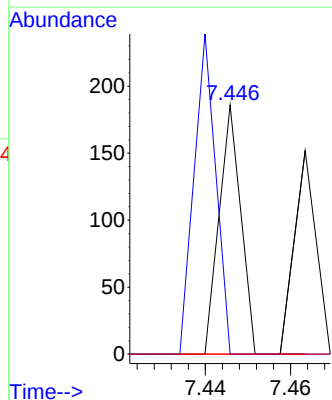
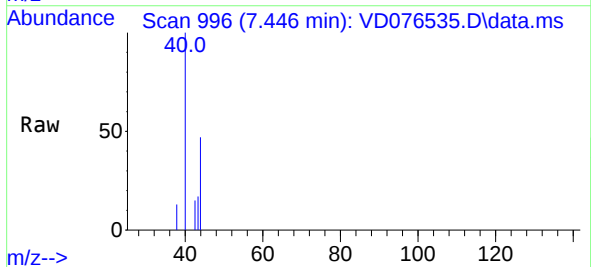
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

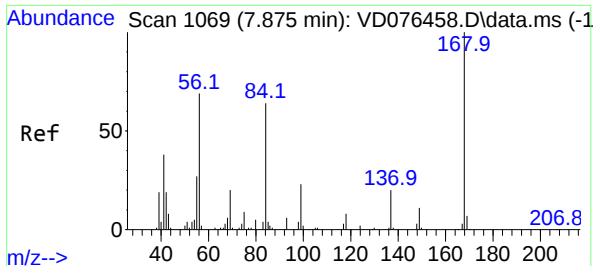
Tgt Ion: 49 Resp: 63
Ion Ratio Lower Upper
49 100
129 0.0 0.0 6.0
130 0.0 83.2 124.8#



#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

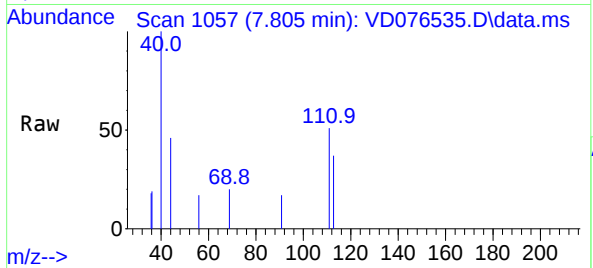
Tgt Ion: 42 Resp: 66
Ion Ratio Lower Upper
42 100
72 127.3 46.5 69.7#
71 0.0 44.5 66.7#



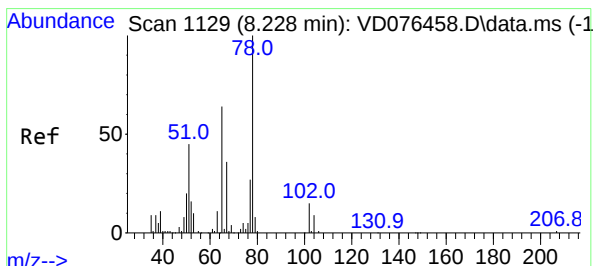
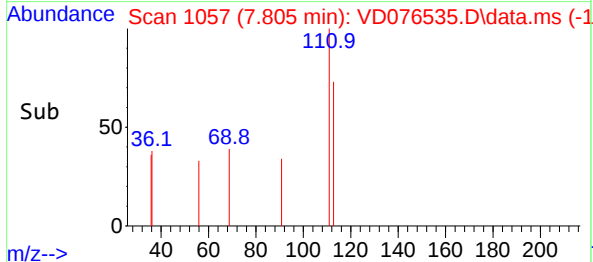
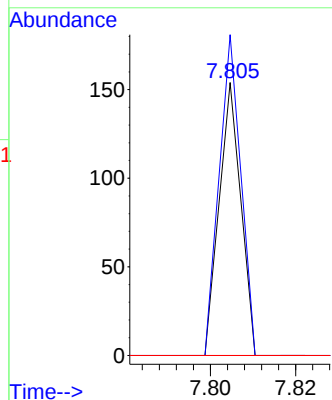


#31
Cyclohexane
Concen: 1.642 ug/l
RT: 7.805 min Scan# 1107
Delta R.T. -0.070 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

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

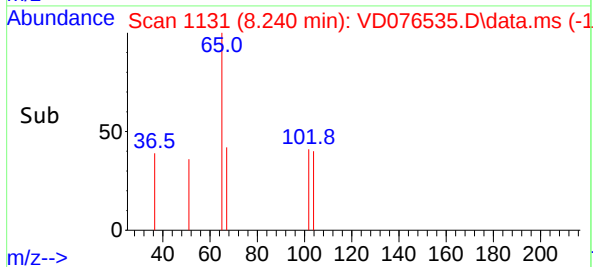
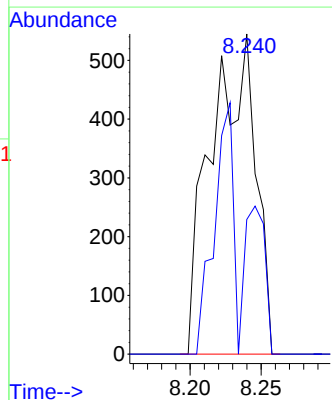
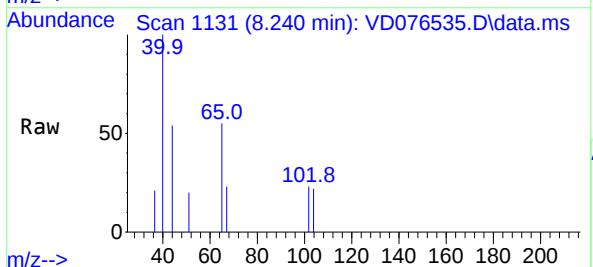


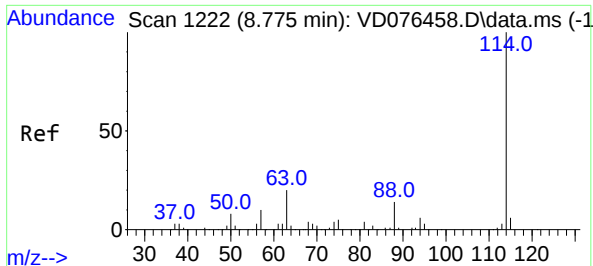
Tgt Ion: 56 Resp: 54
Ion Ratio Lower Upper
56 100
69 117.5 28.6 43.0#
84 0.0 84.8 127.2#



#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

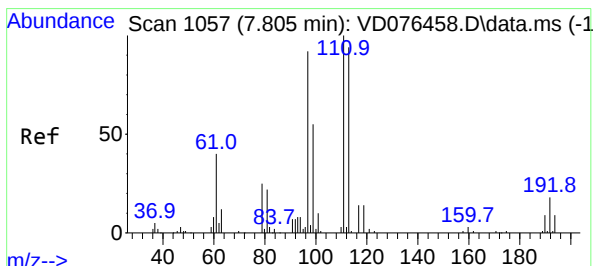
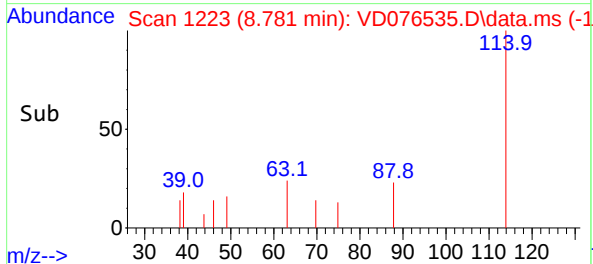
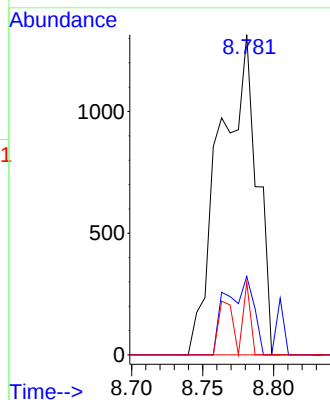
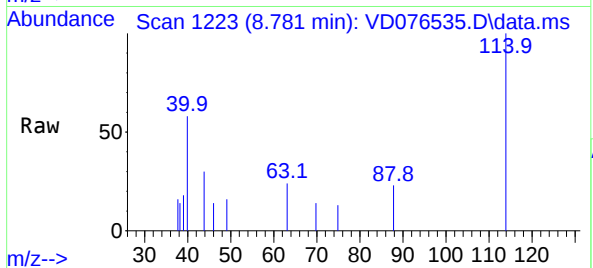




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.781 min Scan# 11
Delta R.T. 0.006 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

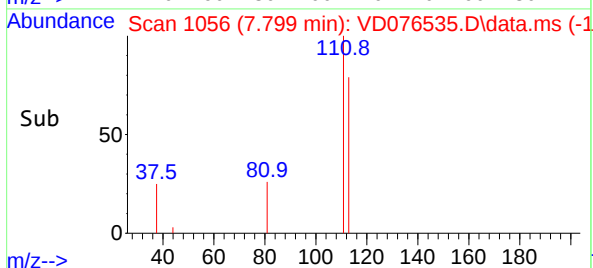
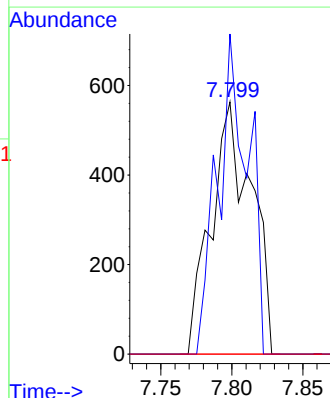
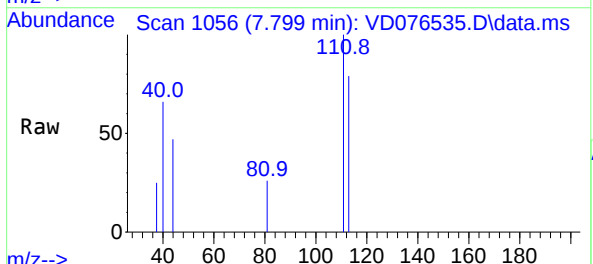
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

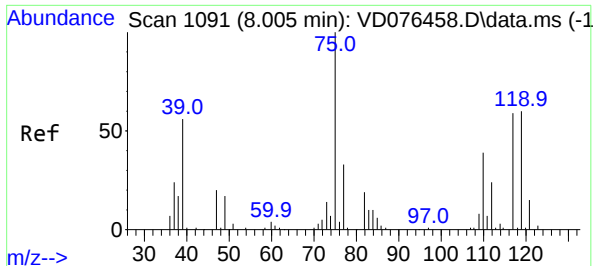
Tgt Ion:114 Resp: 2391
Ion Ratio Lower Upper
114 100
63 24.5 0.0 33.4
88 22.6 0.0 26.2



#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#

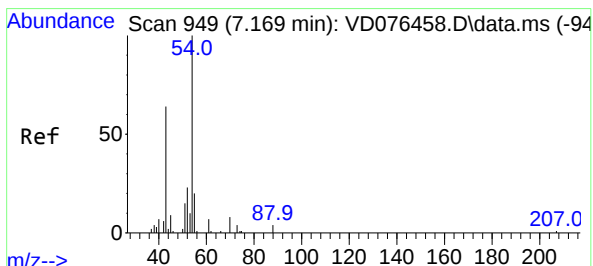
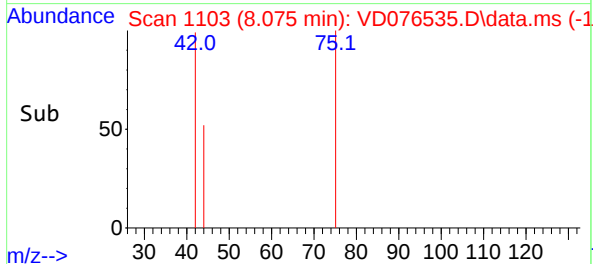
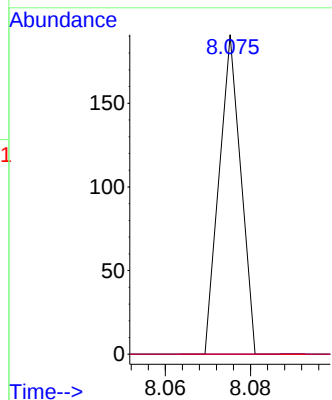
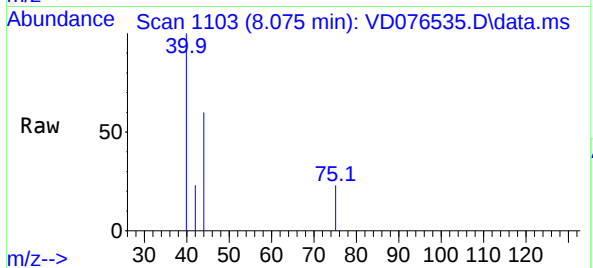




#36
1,1-Dichloropropene
Concen: 3.368 ug/l
RT: 8.075 min Scan# 1103
Delta R.T. 0.071 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

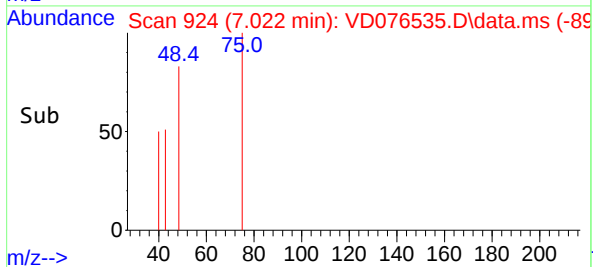
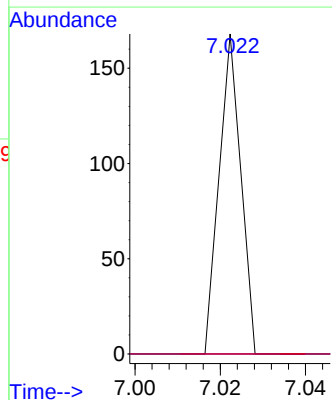
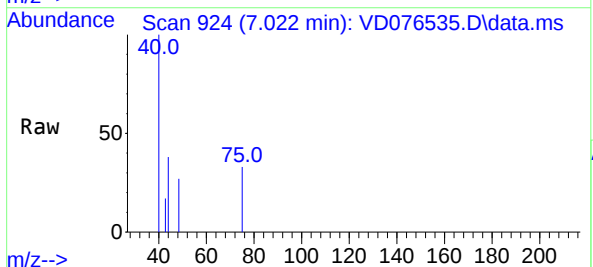
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

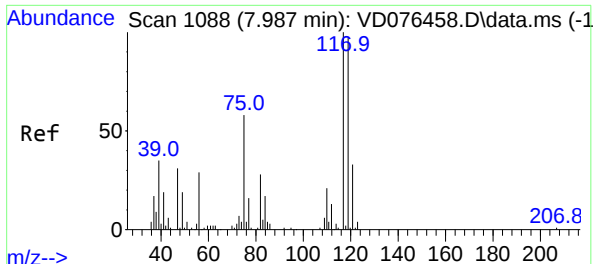
Tgt Ion: 75 Resp: 67
Ion Ratio Lower Upper
75 100
110 0.0 19.9 59.6#
77 0.0 24.7 37.1#



#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

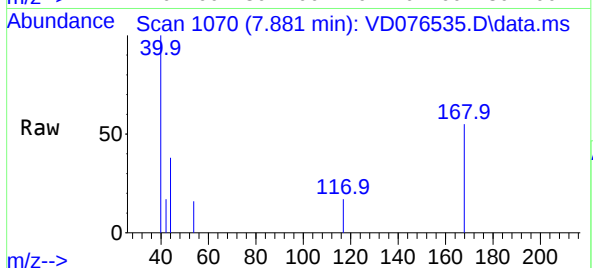
Acq: 22 Jun 2023 13:16

Instrument :

MSVOA_D

ClientSampleId :

SB-04-6.5-7.0RE



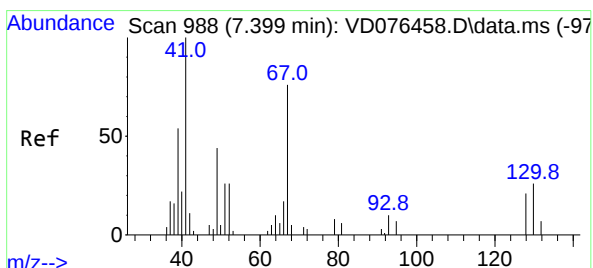
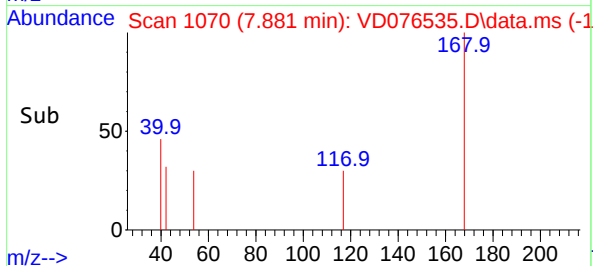
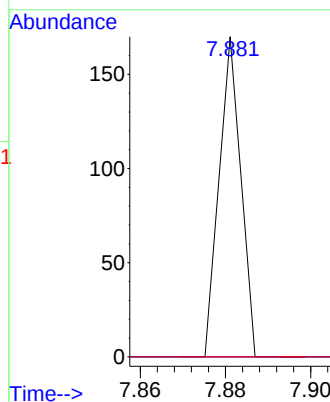
Tgt Ion:117 Resp: 60

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

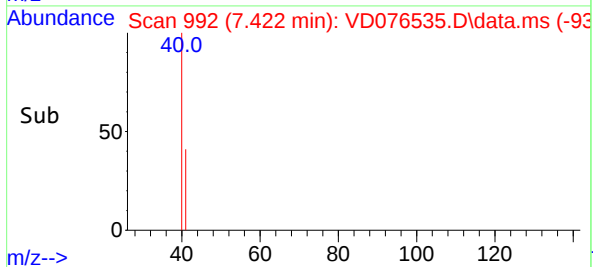
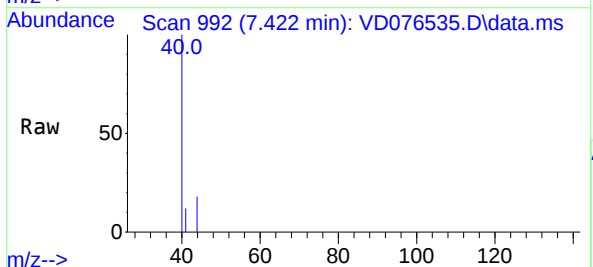
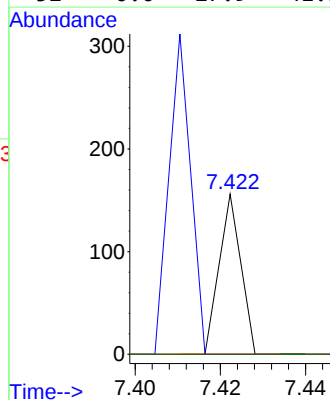
Ion Ratio Lower Upper

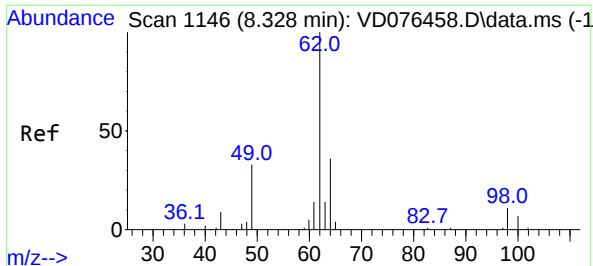
41 100

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# 1146

Delta R.T. -0.141 min

Lab File: VD076535.D

Acq: 22 Jun 2023 13:16

Instrument :

MSVOA_D

ClientSampleId :

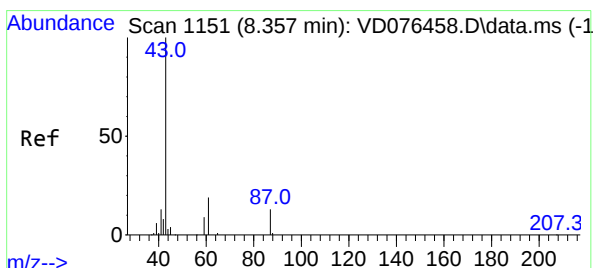
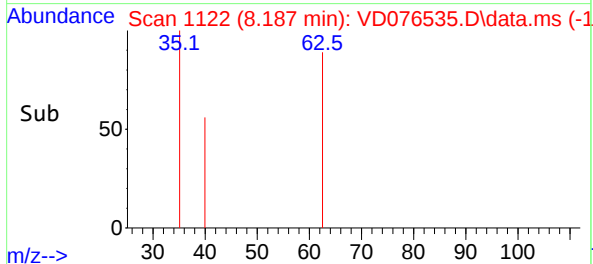
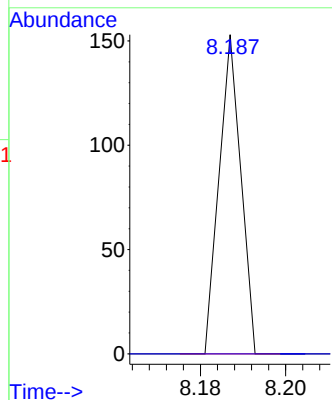
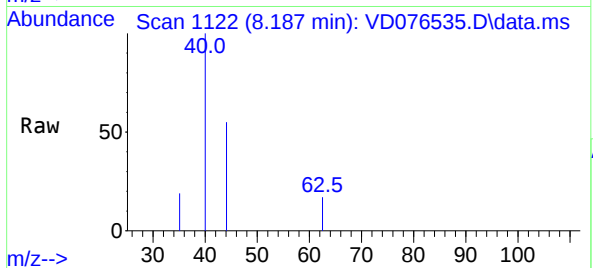
SB-04-6.5-7.0RE

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

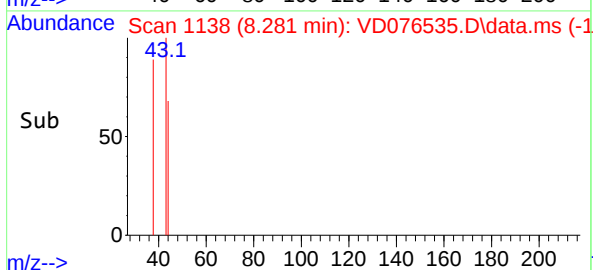
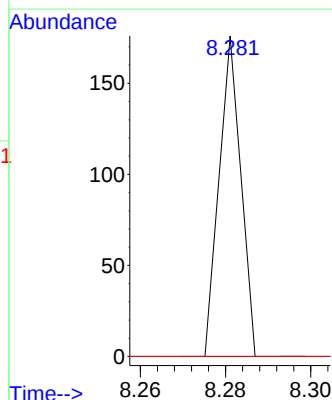
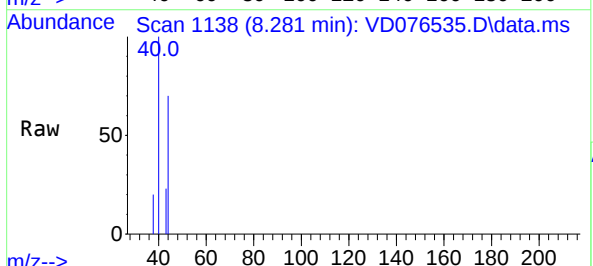
Tgt Ion: 43 Resp: 62

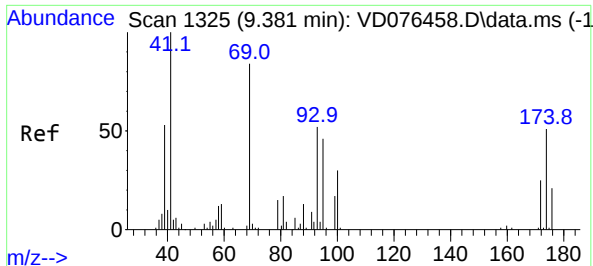
Ion Ratio Lower Upper

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

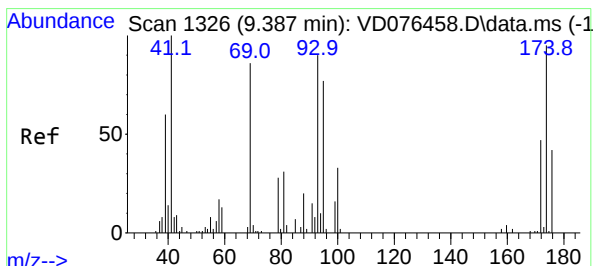
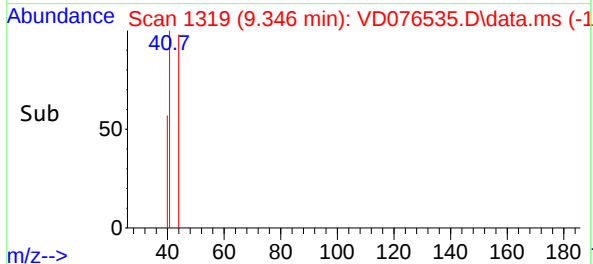
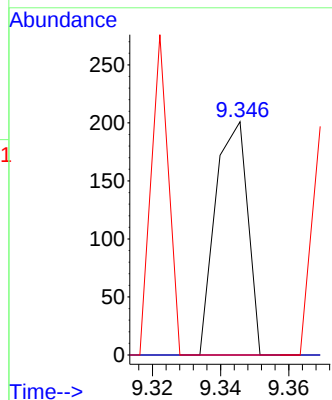
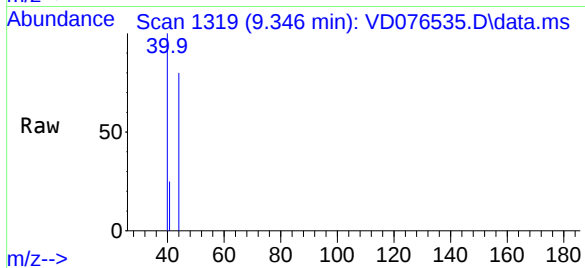
Tgt Ion: 41 Resp: 132

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

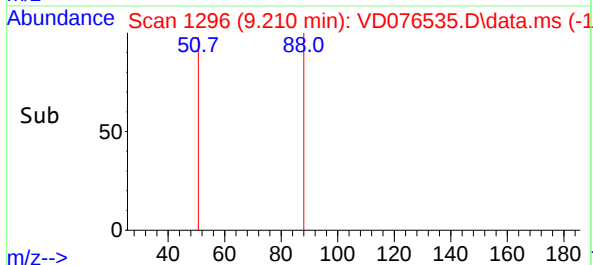
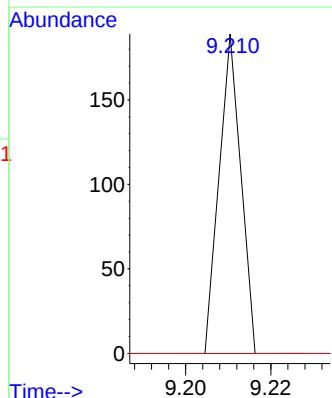
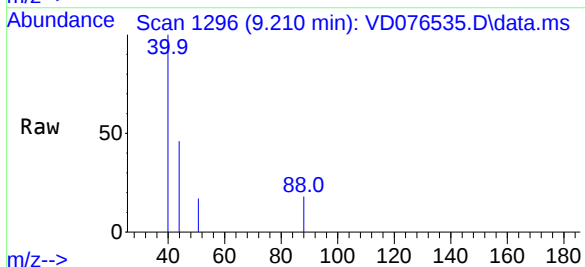
Tgt Ion: 88 Resp: 67

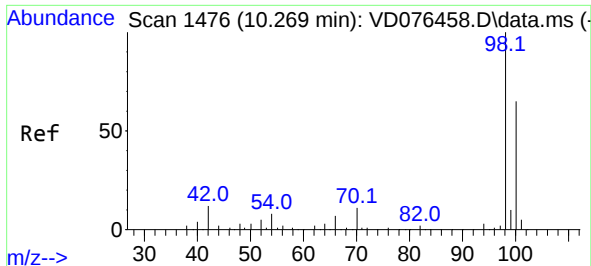
Ion Ratio Lower Upper

88 100

43 0.0 19.0 28.6#

58 0.0 43.5 65.3#

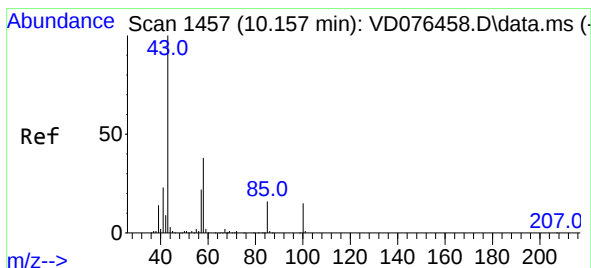
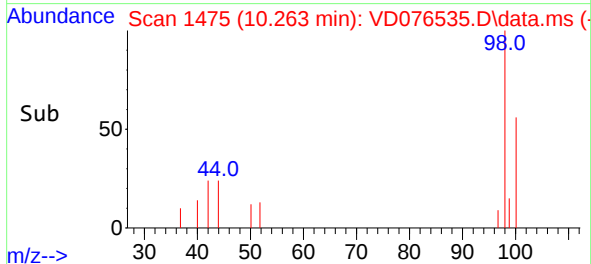
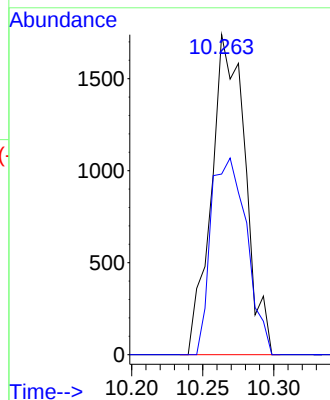
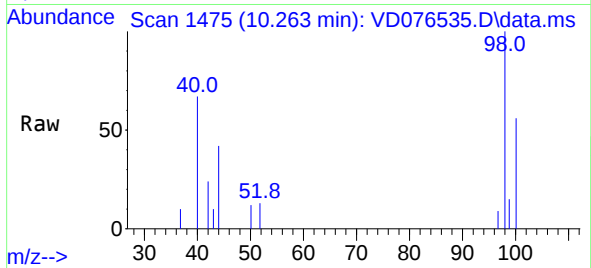




#50
Toluene-d8
Concen: 53.482 ug/l
RT: 10.263 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

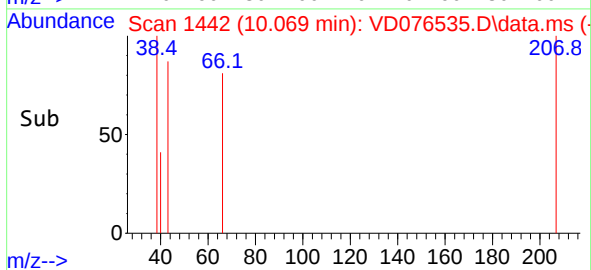
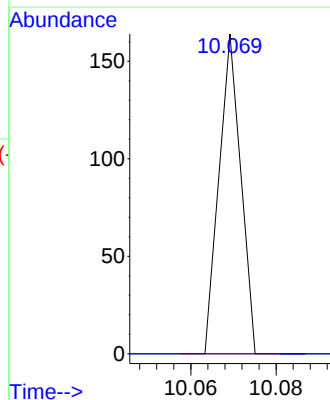
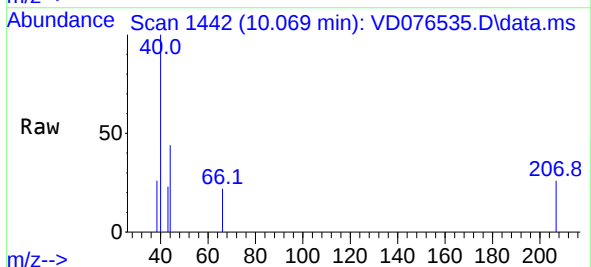
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

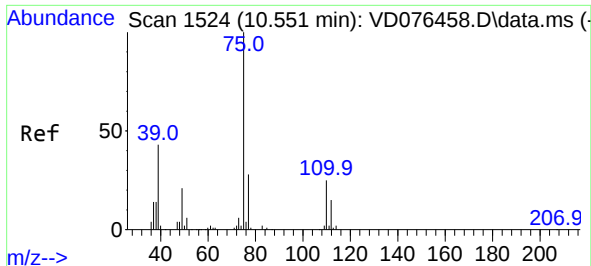
Tgt Ion: 98 Resp: 2881
Ion Ratio Lower Upper
98 100
100 65.1 50.3 75.5



#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#

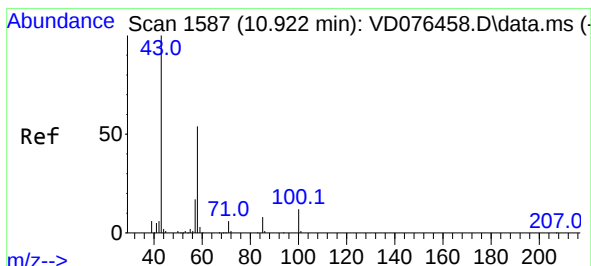
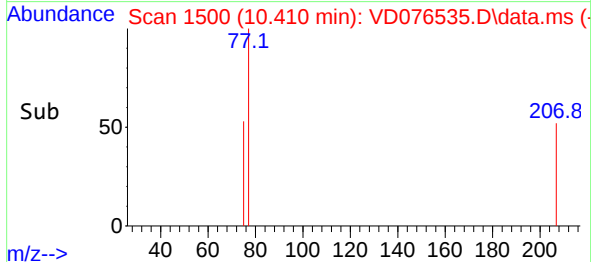
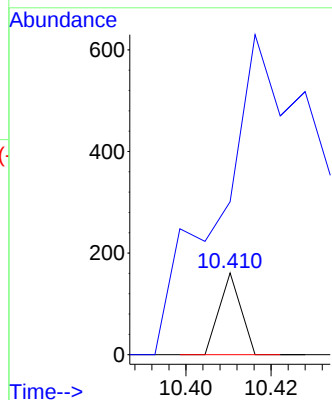
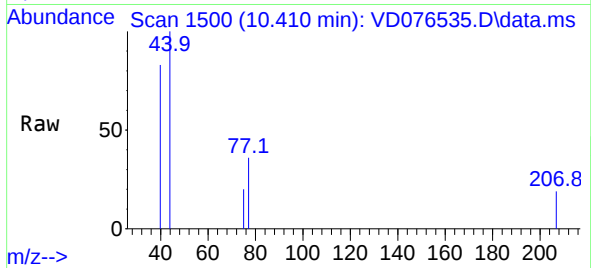




#53
t-1,3-Dichloropropene
Concen: 2.664 ug/l
RT: 10.410 min Scan# 1524
Delta R.T. -0.141 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

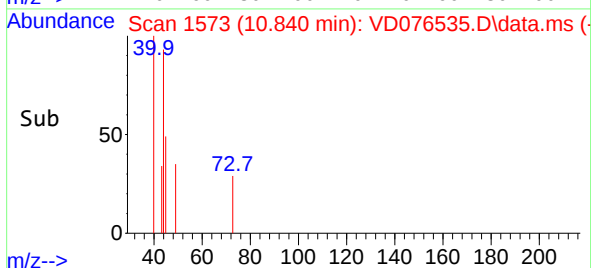
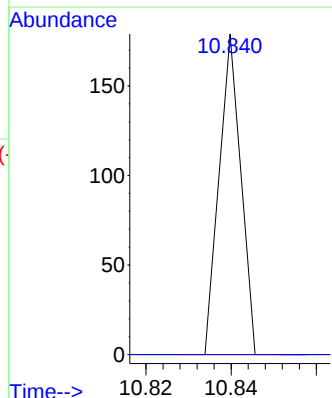
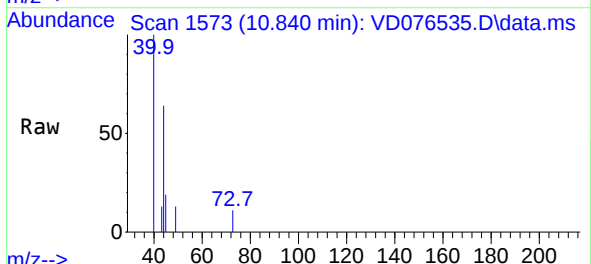
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

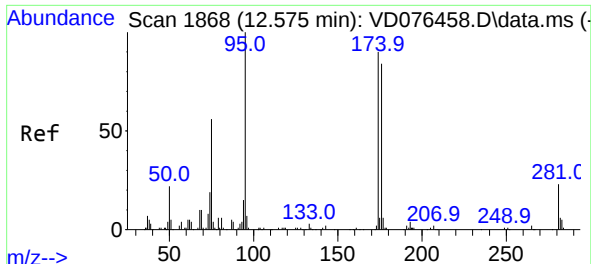
Tgt Ion: 75 Resp: 57
Ion Ratio Lower Upper
75 100
77 32.9 25.3 37.9



#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#



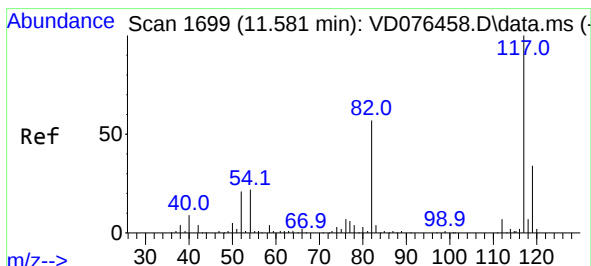
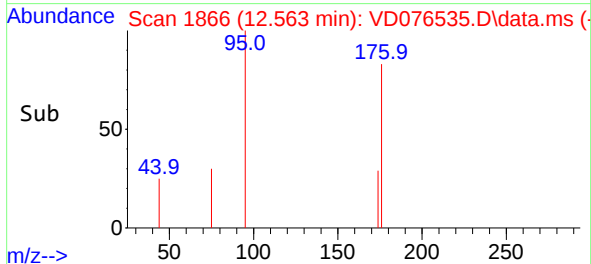
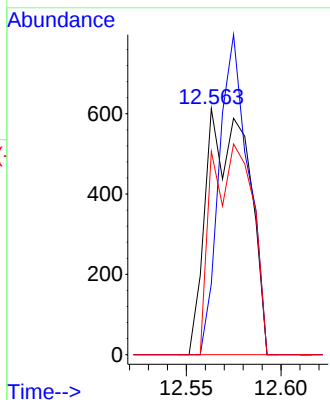
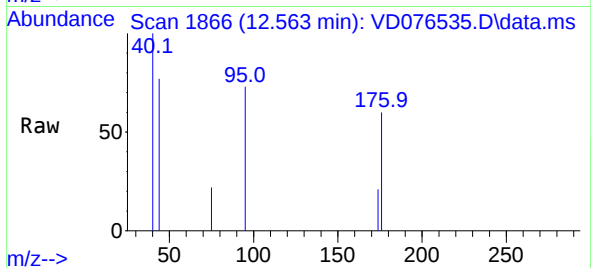


#62
4-Bromofluorobenzene
Concen: 54.797 ug/l
RT: 12.563 min Scan# 1866
Delta R.T. -0.012 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

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

Tgt Ion: 95 Resp: 958

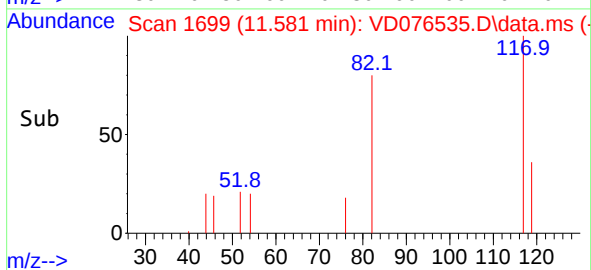
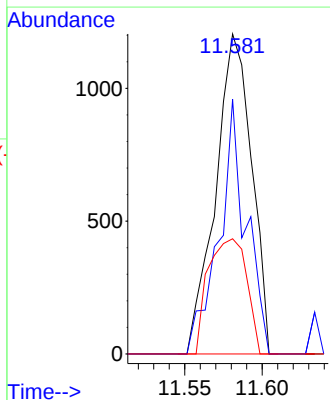
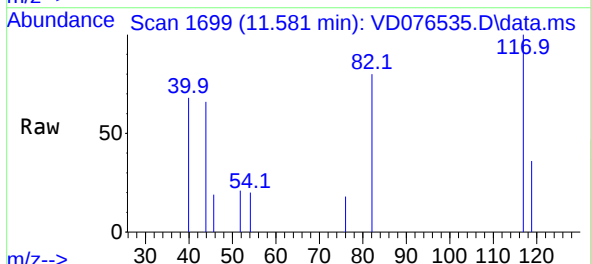
Ion	Ratio	Lower	Upper
95	100		
174	89.9	0.0	201.8
176	82.3	0.0	191.8

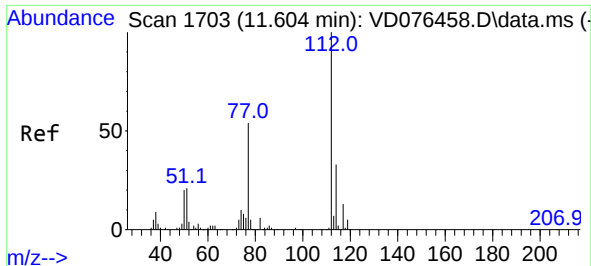


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.581 min Scan# 1699
Delta R.T. 0.000 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

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

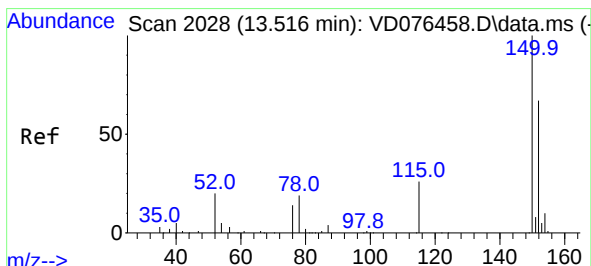
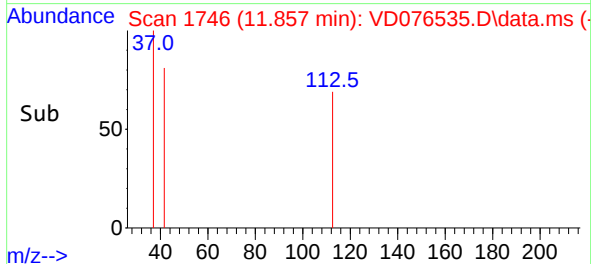
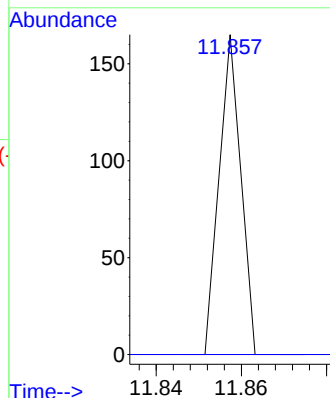
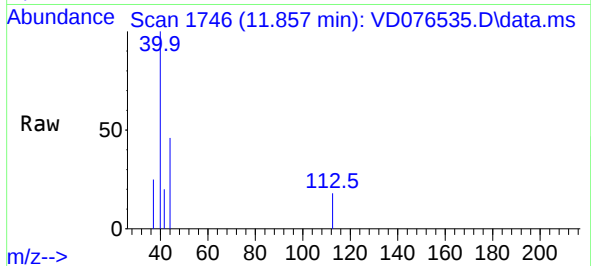




#65
Chlorobenzene
Concen: 1.566 ug/l
RT: 11.857 min Scan# 11
Delta R.T. 0.253 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

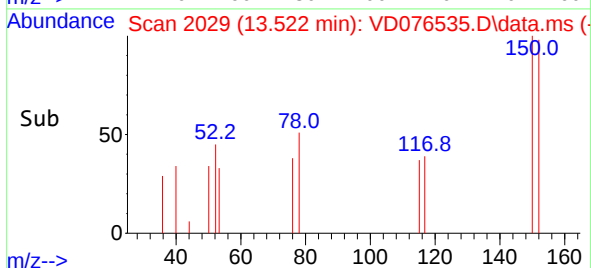
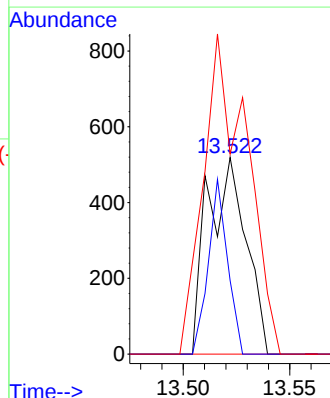
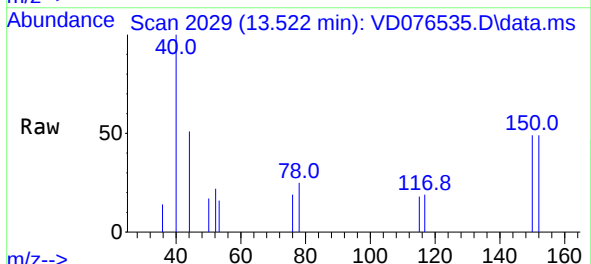
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

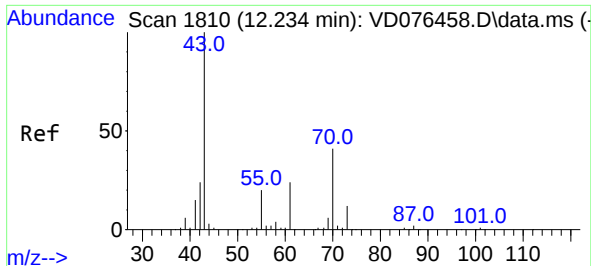
Tgt Ion:112 Resp: 58
Ion Ratio Lower Upper
112 100
114 0.0 25.1 37.7#



#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

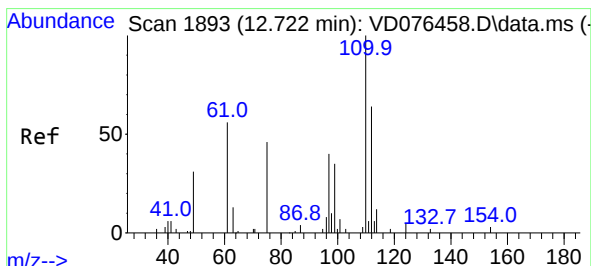
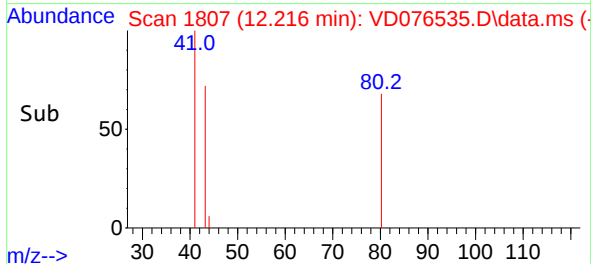
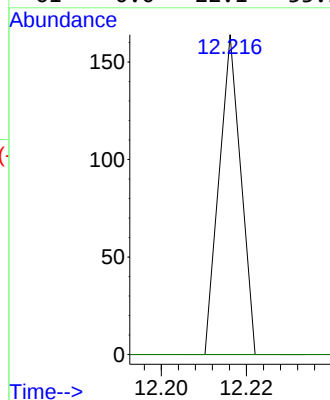
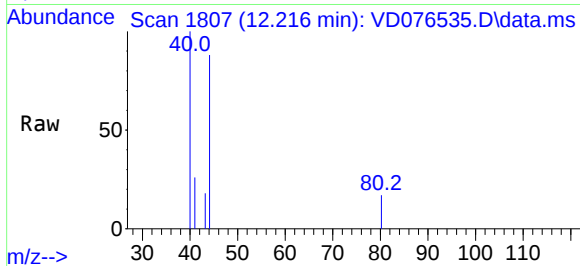




#74
N-amy1 acetate
Concen: 4.499 ug/l
RT: 12.216 min Scan# 1807
Delta R.T. -0.018 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

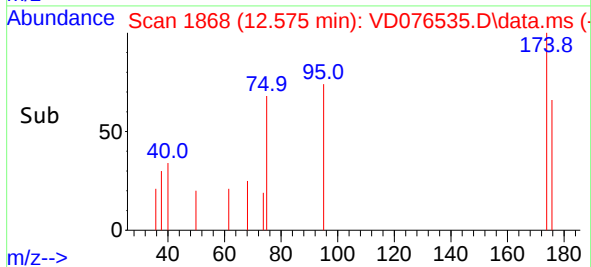
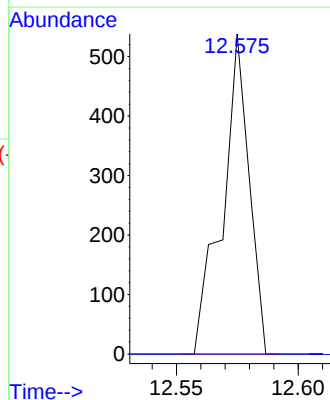
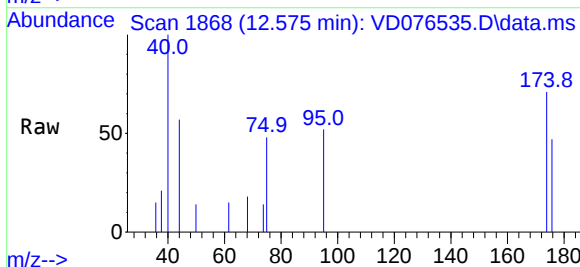
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

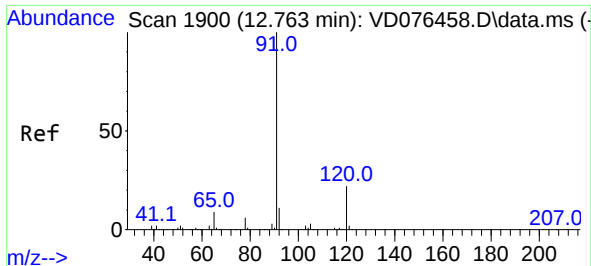
Tgt Ion: 43	Resp:	58
Ion	Ratio	Lower Upper
43	100	
70	0.0	45.0 67.4#
55	0.0	23.8 35.6#
61	0.0	22.1 33.1#



#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

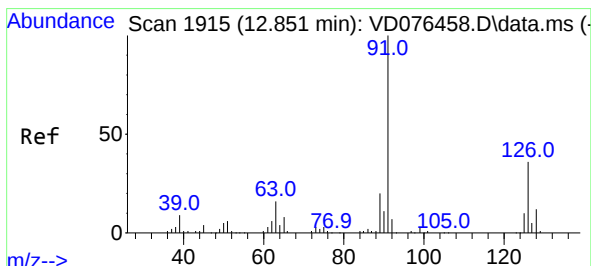
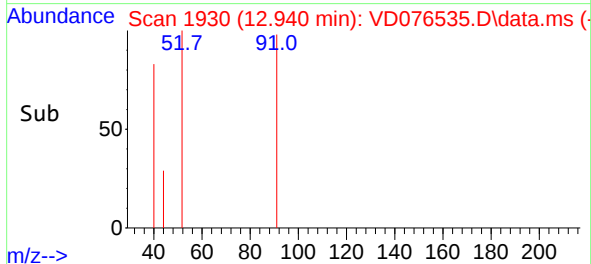
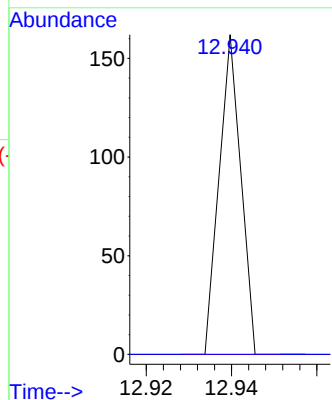
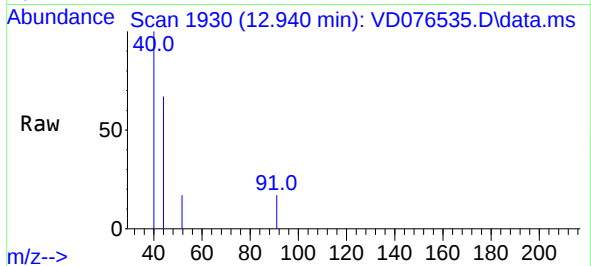




#78
n-propylbenzene
Concen: 1.048 ug/l
RT: 12.940 min Scan# 1930
Delta R.T. 0.176 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

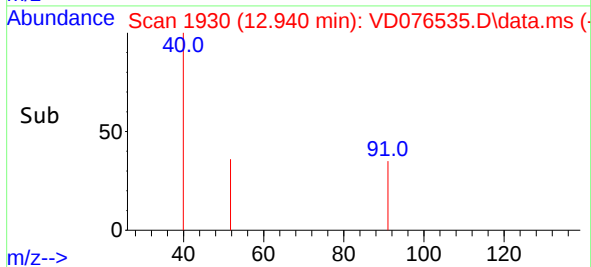
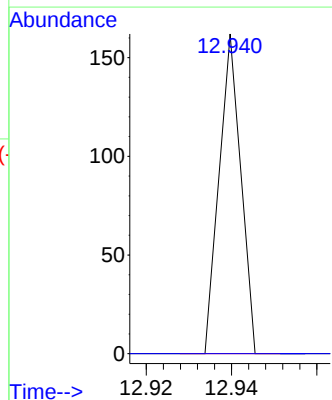
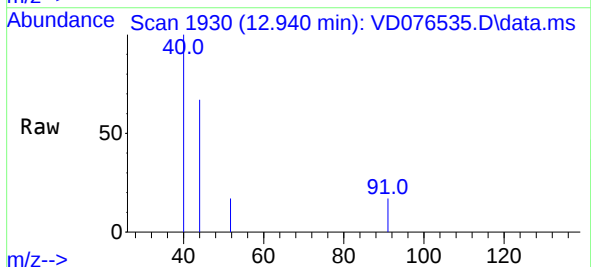
Instrument :
MSVOA_D
ClientSampleId :
SB-04-6.5-7.0RE

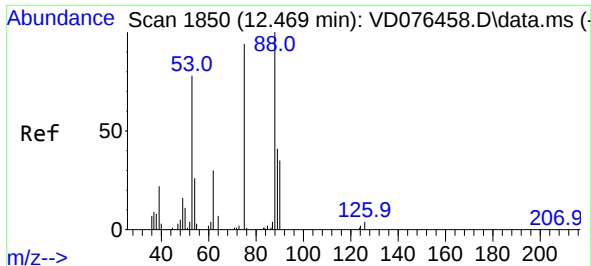
Tgt Ion: 91 Resp: 57
Ion Ratio Lower Upper
91 100
120 0.0 12.4 37.2#



#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#

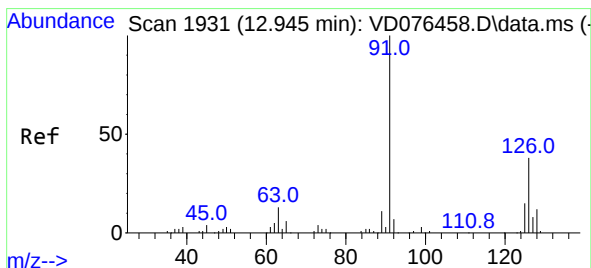
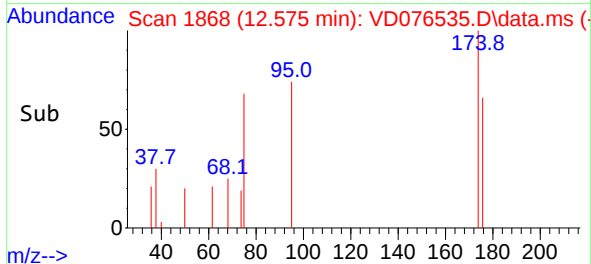
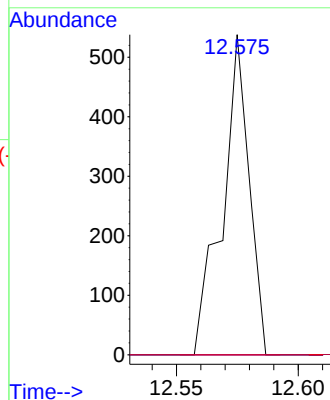
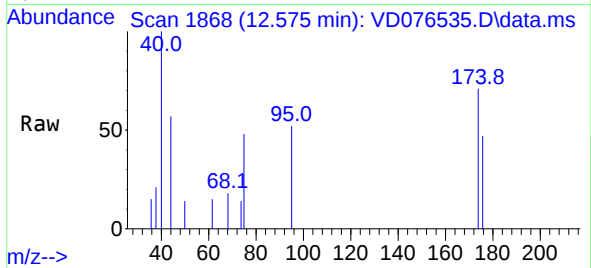




#81
trans-1,4-Dichloro-2-butene
Concen: 138.750 ug/l
RT: 12.575 min Scan# 1868
Delta R.T. 0.106 min
Lab File: VD076535.D
Acq: 22 Jun 2023 13:16

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#

