

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060722\
 Data File : VU048930.D
 Acq On : 07 Jun 2022 23:52
 Operator : SY/MD
 Sample : N3164-15DL 5X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 38BR-20220531DL

Quant Time: Jun 08 09:13:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 27 06:42:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.372	168	253066	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	415895	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	382816	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	163274	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.700	65	192360	50.614	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 101.220%	
35) Dibromofluoromethane	5.288	113	144794	48.800	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 97.600%	
50) Toluene-d8	7.899	98	508121	47.774	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 95.540%	
62) 4-Bromofluorobenzene	10.632	95	179054	44.514	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 89.020%	

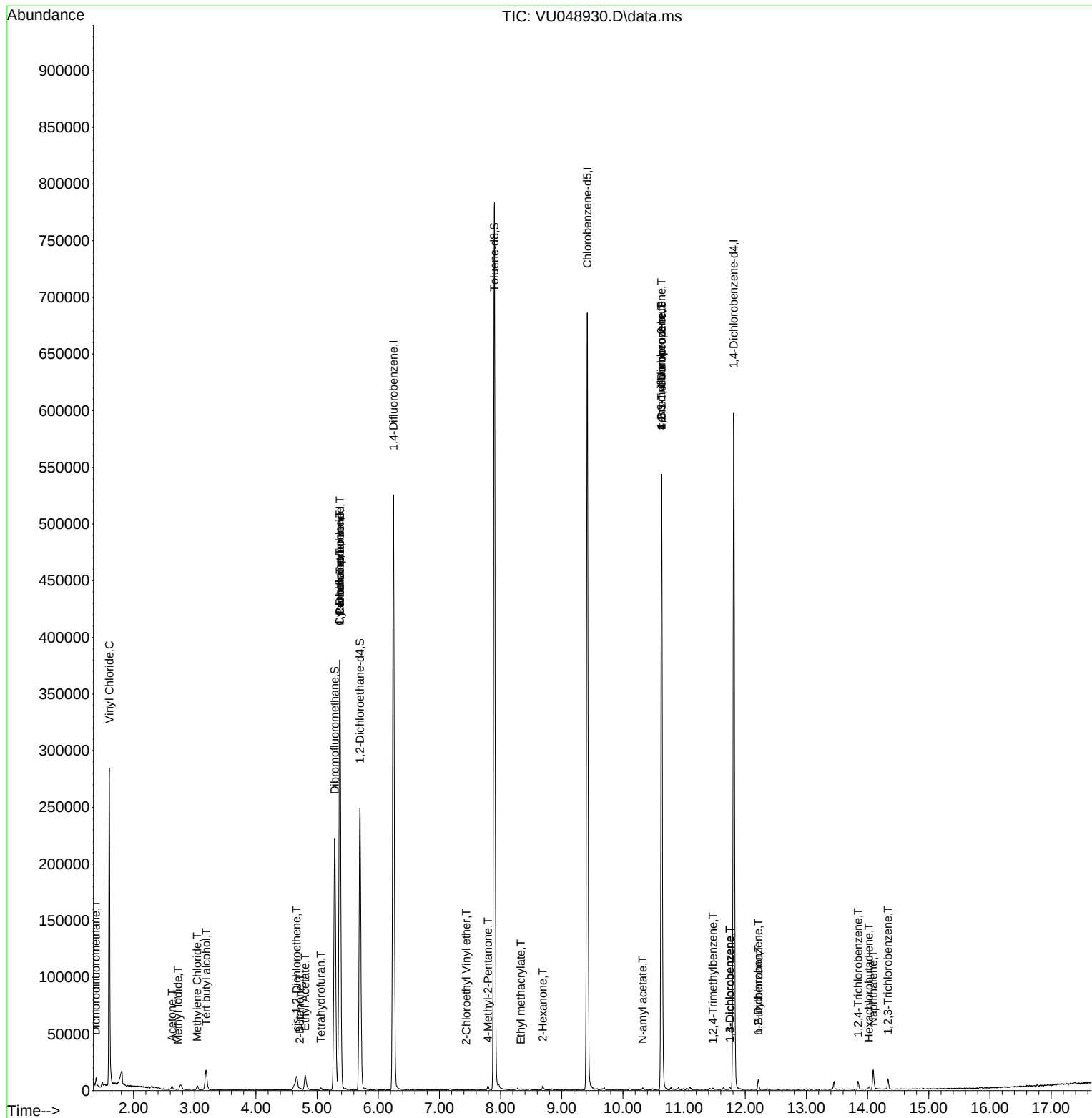
Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.382	85	1338	0.462	ug/l	84
4) Vinyl Chloride	1.604	62	190417	55.127	ug/l	98
5) Bromomethane	1.838	94	264	Below Cal		83
6) Chloroethane	1.925	64	146	Below Cal	#	43
10) Methyl Iodide	2.726	142	198	3.051	ug/l #	37
11) Tert butyl alcohol	3.186	59	10639	11.041	ug/l #	28
13) Acrolein	2.485	56	135	Below Cal	#	14
16) Acetone	2.629	43	3173	1.638	ug/l	98
20) Methylene Chloride	3.038	84	1474	0.448	ug/l #	83
25) 2-Butanone	4.716	43	2697	0.969	ug/l	95
27) cis-1,2-Dichloroethene	4.665	96	5701	1.672	ug/l	89
29) Tetrahydrofuran	5.060	42	821	0.468	ug/l #	86
31) Cyclohexane	5.369	56	5999	1.253	ug/l #	11
36) 1,1-Dichloropropene	5.369	75	21226	4.902	ug/l #	49
37) Ethyl Acetate	4.806	43	16396	2.995	ug/l	96
38) Carbon Tetrachloride	5.372	117	27052	5.445	ug/l #	17
51) 4-Methyl-2-Pentanone	7.793	43	2013	0.390	ug/l #	80
56) Ethyl methacrylate	8.330	69	285	2.664	ug/l #	65
58) 2-Chloroethyl Vinyl ether	7.439	63	75	29.812	ug/l #	47
59) 2-Hexanone	8.690	43	2671	0.631	ug/l	84
74) N-amyl acetate	10.320	43	546	2.564	ug/l #	77
76) 1,2,3-Trichloropropane	10.632	75	92522	17.575	ug/l #	47
81) trans-1,4-Dichloro-2-b...	10.632	75	92522	63.813	ug/l #	13
84) 1,2,4-Trimethylbenzene	11.471	105	991	1.285	ug/l	99
87) 1,3-Dichlorobenzene	11.751	146	1260	0.227	ug/l	91
88) 1,4-Dichlorobenzene	11.751	146	1260	0.220	ug/l	93
89) n-Butylbenzene	12.214	91	4281	2.618	ug/l	86
91) 1,2-Dichlorobenzene	12.211	146	1126	0.201	ug/l	84
93) 1,2,4-Trichlorobenzene	13.844	180	2794	0.759	ug/l	98
94) Hexachlorobutadiene	14.021	225	585	0.332	ug/l	87
95) Naphthalene	14.092	128	15551	3.681	ug/l	98
96) 1,2,3-Trichlorobenzene	14.333	180	3502	0.961	ug/l	87

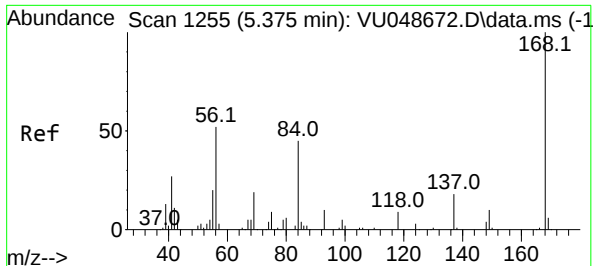
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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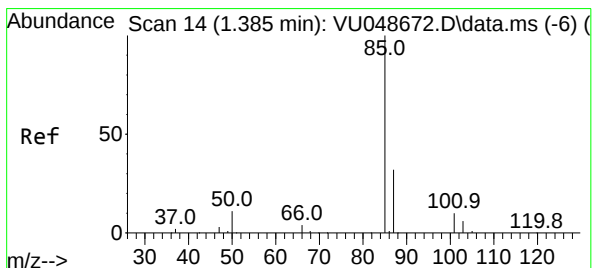
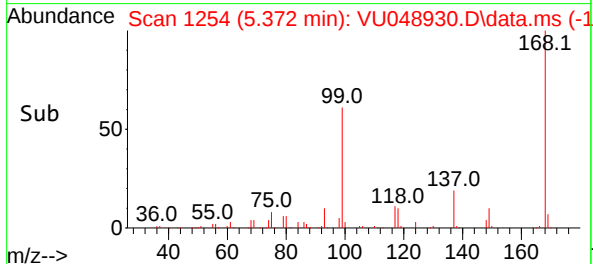
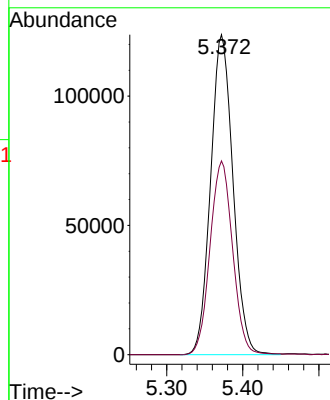
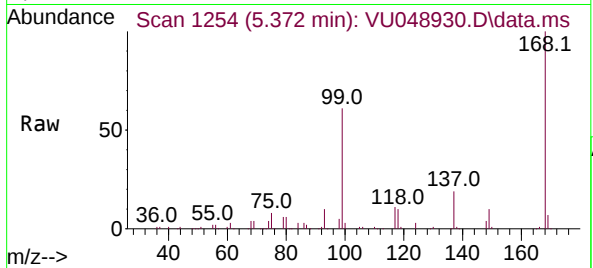




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.372 min Scan# 11
Delta R.T. -0.003 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

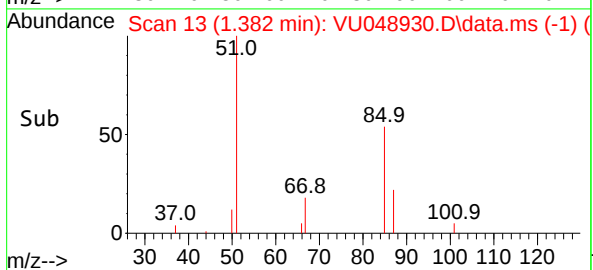
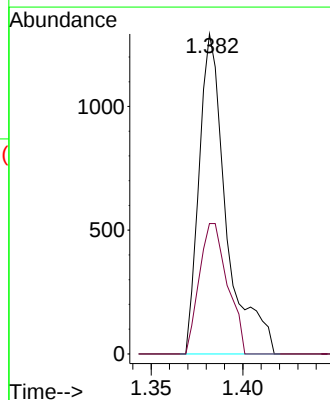
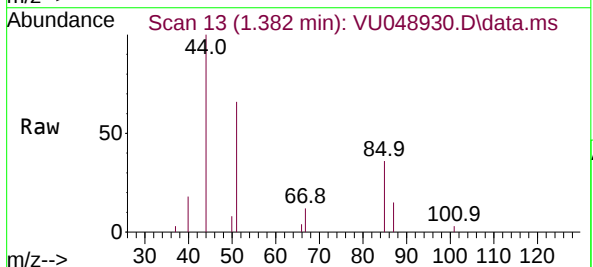
Instrument :
MSVOA_U
ClientSampleId :
38BR-20220531DL

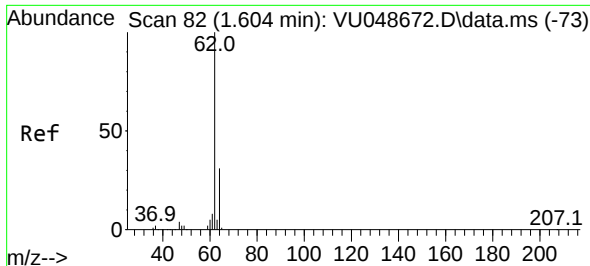
Tgt Ion:168 Resp: 253066
Ion Ratio Lower Upper
168 100
99 60.5 49.3 73.9



#2
Dichlorodifluoromethane
Concen: 0.462 ug/l
RT: 1.382 min Scan# 13
Delta R.T. -0.003 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

Tgt Ion: 85 Resp: 1338
Ion Ratio Lower Upper
85 100
87 40.8 16.0 48.0

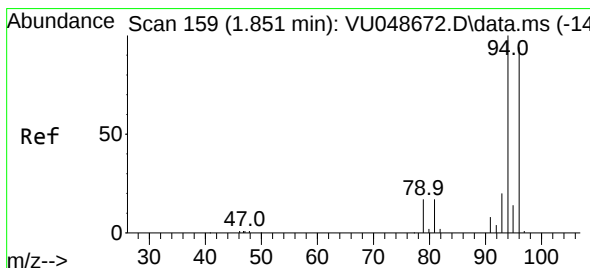
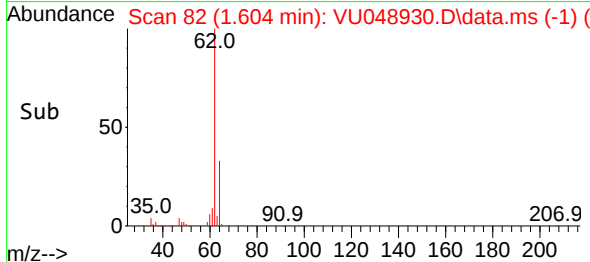
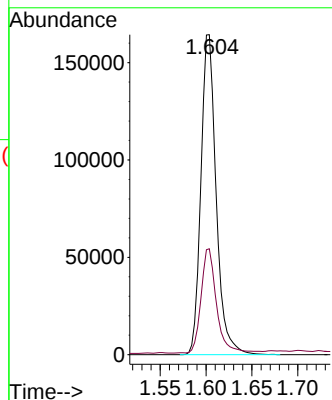
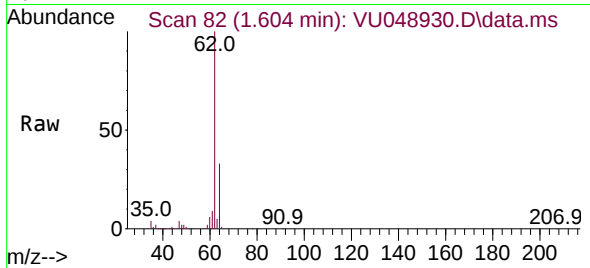




#4
 Vinyl Chloride
 Concen: 55.127 ug/l
 RT: 1.604 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: VU048930.D
 Acq: 07 Jun 2022 23:52

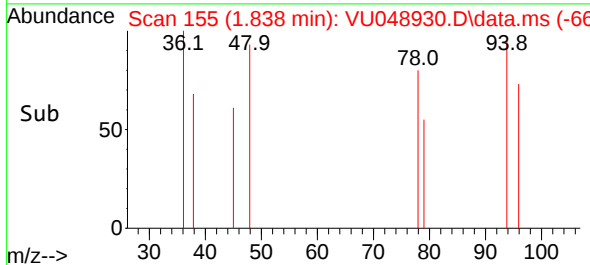
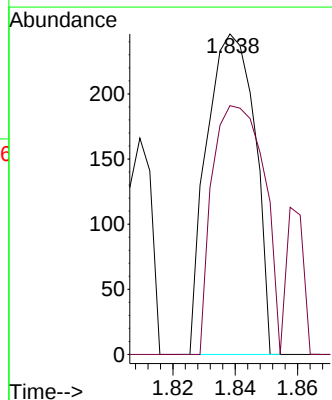
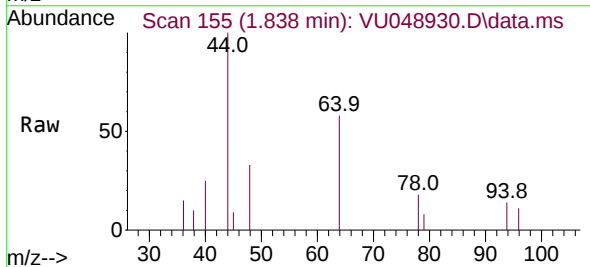
Instrument :
 MSVOA_U
 ClientSampleId :
 38BR-20220531DL

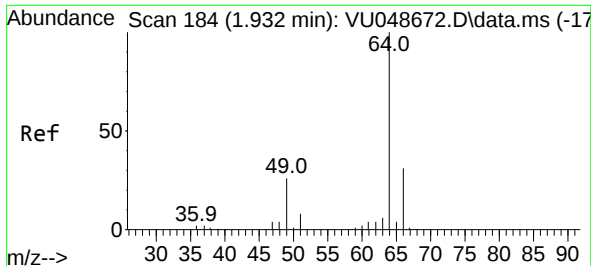
Tgt Ion: 62 Resp: 190417
 Ion Ratio Lower Upper
 62 100
 64 32.5 25.2 37.8



#5
 Bromomethane
 Concen: Below Cal
 RT: 1.838 min Scan# 155
 Delta R.T. -0.013 min
 Lab File: VU048930.D
 Acq: 07 Jun 2022 23:52

Tgt Ion: 94 Resp: 264
 Ion Ratio Lower Upper
 94 100
 96 77.6 75.1 112.7

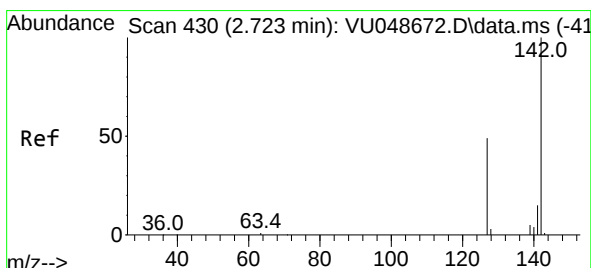
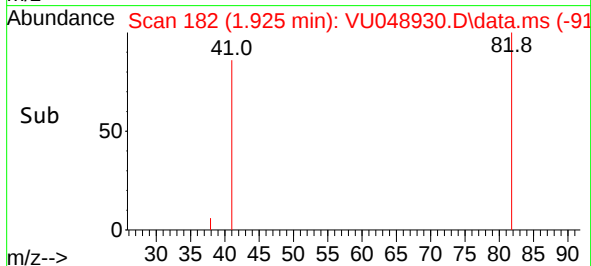
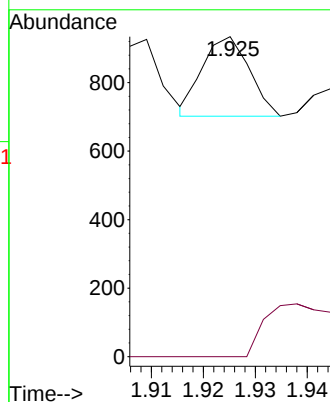
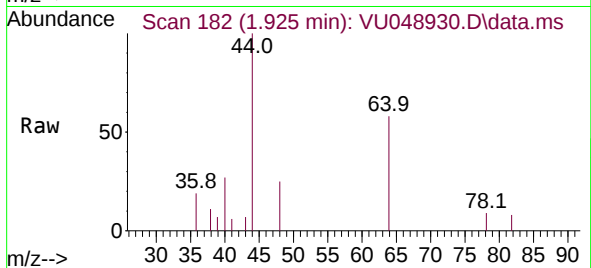




#6
Chloroethane
Concen: Below Cal
RT: 1.925 min Scan# 11
Delta R.T. -0.007 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

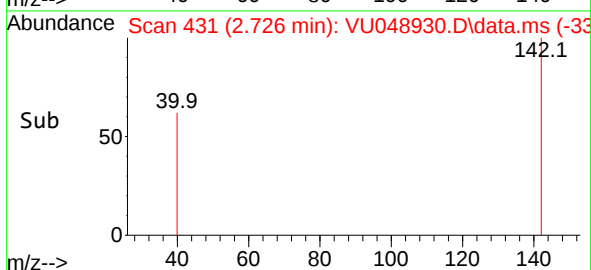
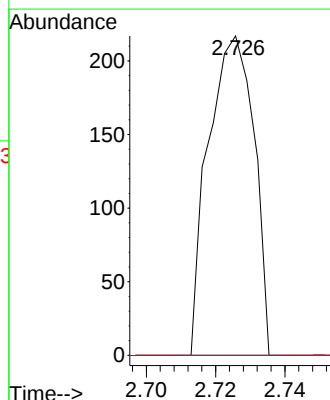
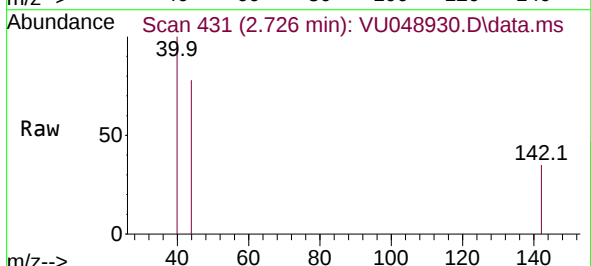
Instrument :
MSVOA_U
ClientSampleId :
38BR-20220531DL

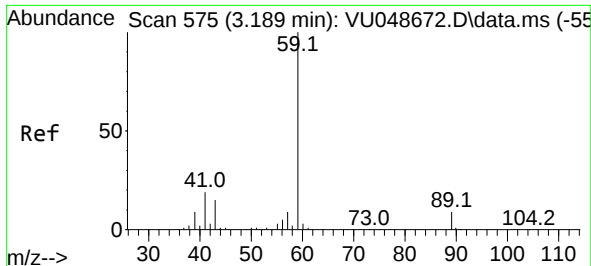
Tgt Ion: 64 Resp: 146
Ion Ratio Lower Upper
64 100
66 0.0 25.2 37.8#



#10
Methyl Iodide
Concen: 3.051 ug/l
RT: 2.726 min Scan# 431
Delta R.T. 0.003 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

Tgt Ion:142 Resp: 198
Ion Ratio Lower Upper
142 100
127 0.0 38.4 57.6#
141 0.0 11.5 17.3#





#11

Tert butyl alcohol

Concen: 11.041 ug/l

RT: 3.186 min Scan# 51

Delta R.T. -0.003 min

Lab File: VU048930.D

Acq: 07 Jun 2022 23:52

Instrument :

MSVOA_U

ClientSampleId :

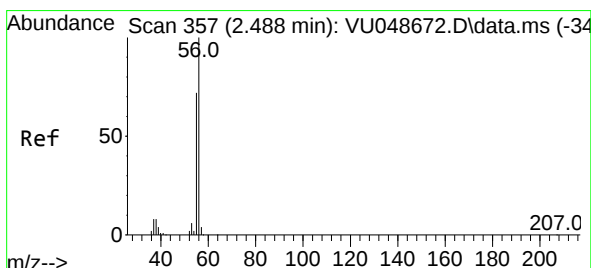
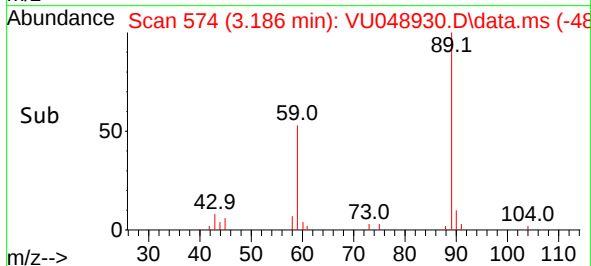
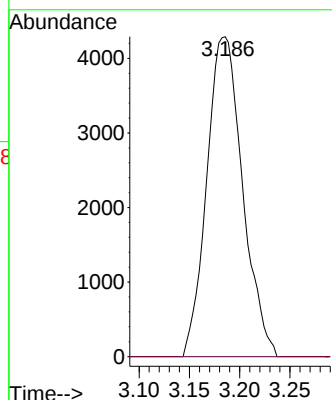
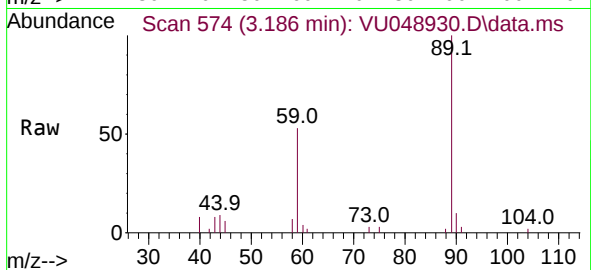
38BR-20220531DL

Tgt Ion: 59 Resp: 10639

Ion Ratio Lower Upper

59 100

57 0.0 39.7 59.5#



#13

Acrolein

Concen: Below Cal

RT: 2.485 min Scan# 356

Delta R.T. -0.003 min

Lab File: VU048930.D

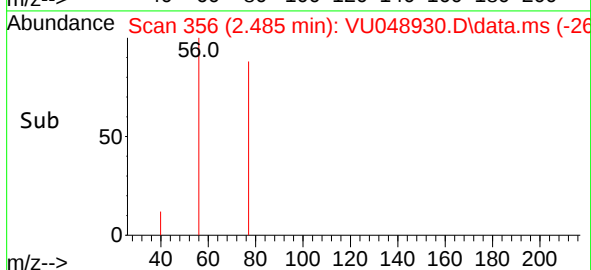
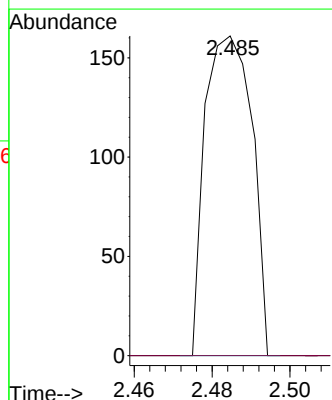
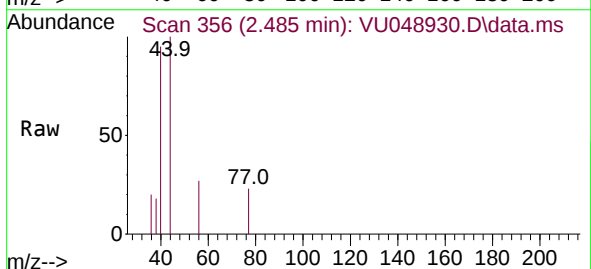
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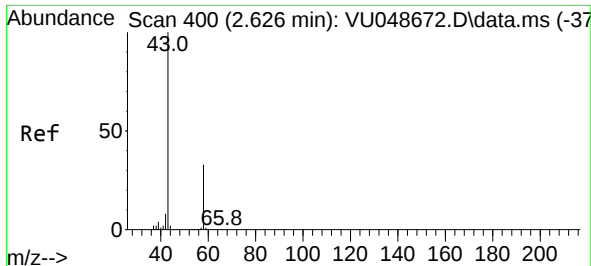
Tgt Ion: 56 Resp: 135

Ion Ratio Lower Upper

56 100

55 0.0 57.7 86.5#





#16

Acetone

Concen: 1.638 ug/l

RT: 2.629 min Scan# 401

Delta R.T. 0.003 min

Lab File: VU048930.D

Acq: 07 Jun 2022 23:52

Instrument :

MSVOA_U

ClientSampleId :

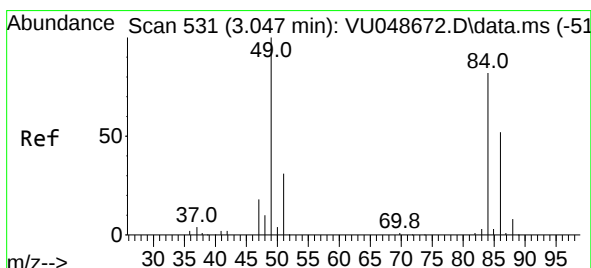
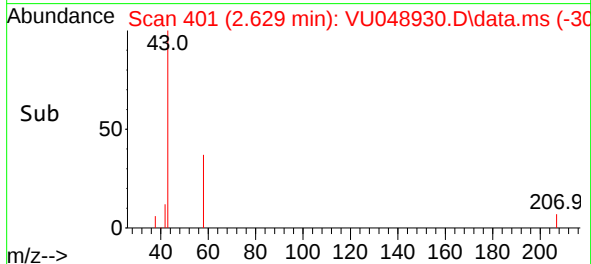
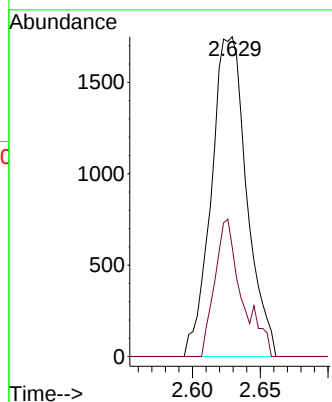
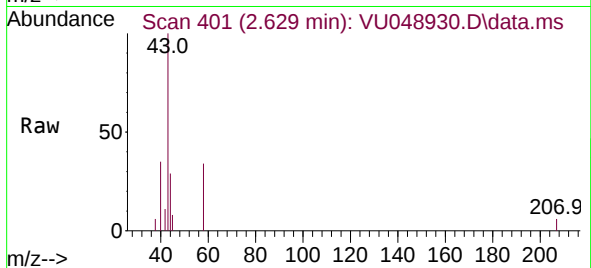
38BR-20220531DL

Tgt Ion: 43 Resp: 3173

Ion Ratio Lower Upper

43 100

58 34.2 26.3 39.5



#20

Methylene Chloride

Concen: 0.448 ug/l

RT: 3.038 min Scan# 528

Delta R.T. -0.010 min

Lab File: VU048930.D

Acq: 07 Jun 2022 23:52

Tgt Ion: 84 Resp: 1474

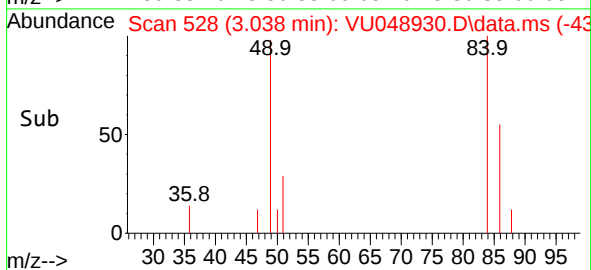
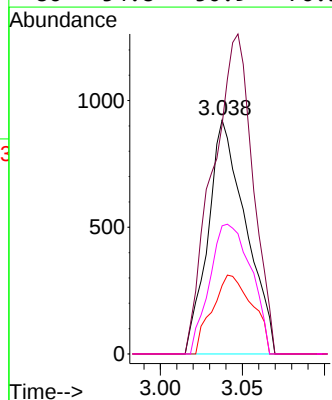
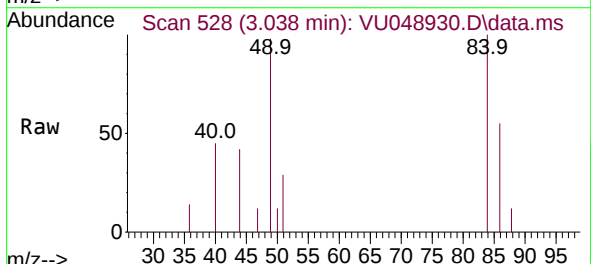
Ion Ratio Lower Upper

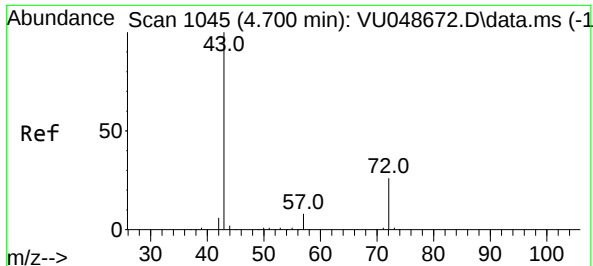
84 100

49 98.0 97.0 145.4

51 29.3 29.8 44.8#

86 54.8 50.9 76.3





#25

2-Butanone

Concen: 0.969 ug/l

RT: 4.716 min Scan# 1050

Delta R.T. 0.016 min

Lab File: VU048930.D

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Instrument :

MSVOA_U

ClientSampleId :

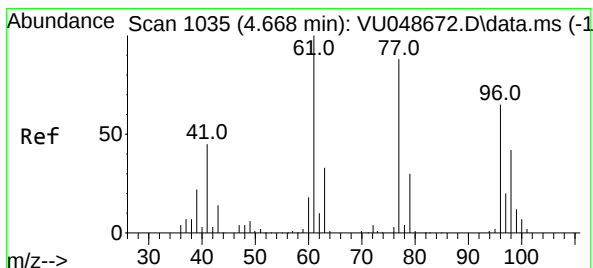
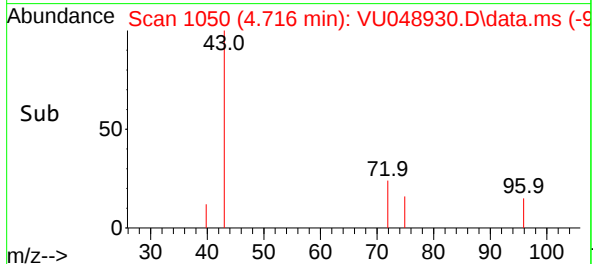
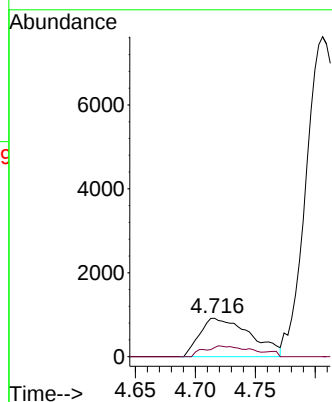
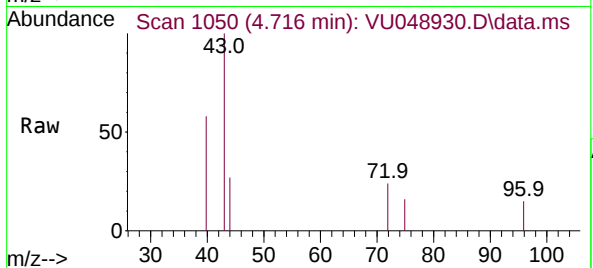
38BR-20220531DL

Tgt Ion: 43 Resp: 2697

Ion Ratio Lower Upper

43 100

72 23.7 21.1 31.7



#27

cis-1,2-Dichloroethene

Concen: 1.672 ug/l

RT: 4.665 min Scan# 1034

Delta R.T. -0.003 min

Lab File: VU048930.D

Acq: 07 Jun 2022 23:52

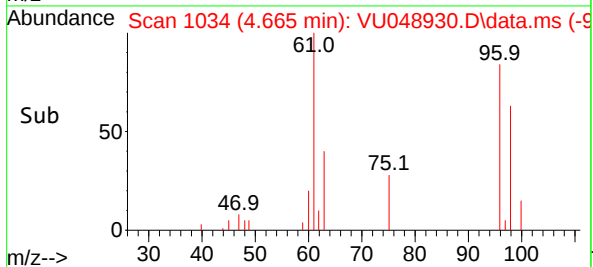
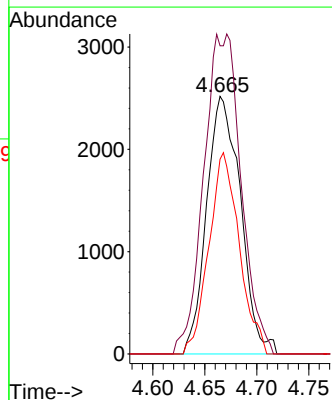
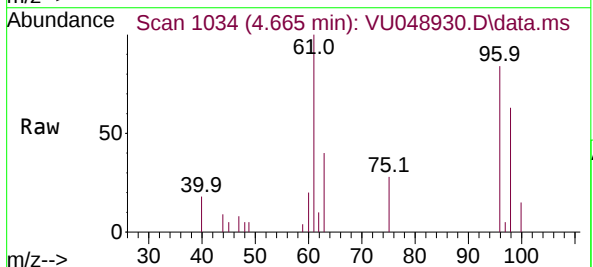
Tgt Ion: 96 Resp: 5701

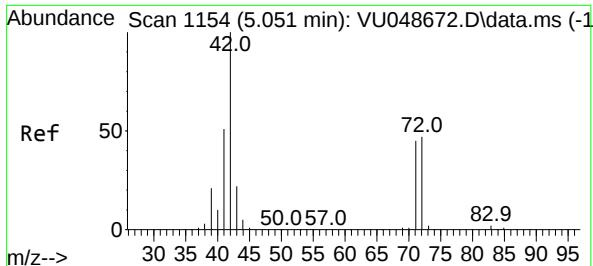
Ion Ratio Lower Upper

96 100

61 137.0 0.0 306.2

98 70.1 0.0 130.4

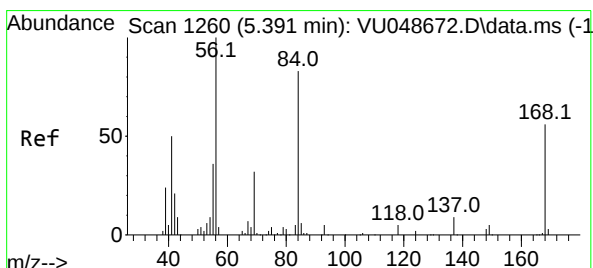
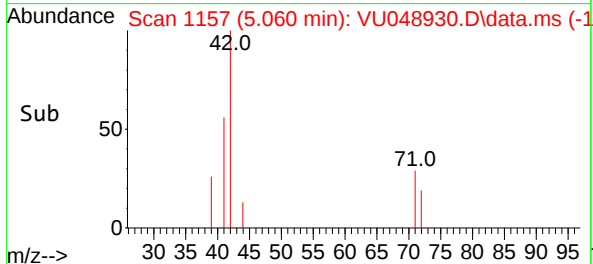
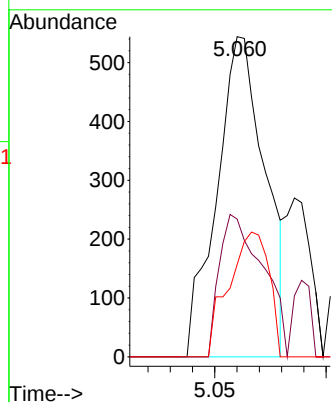
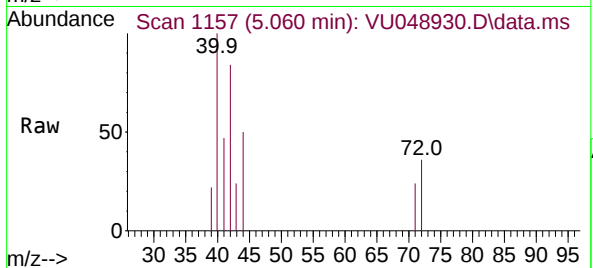




#29
Tetrahydrofuran
Concen: 0.468 ug/l
RT: 5.060 min Scan# 1154
Delta R.T. 0.010 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

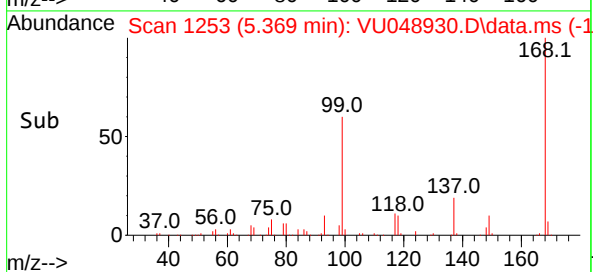
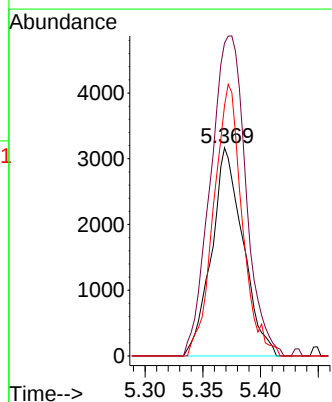
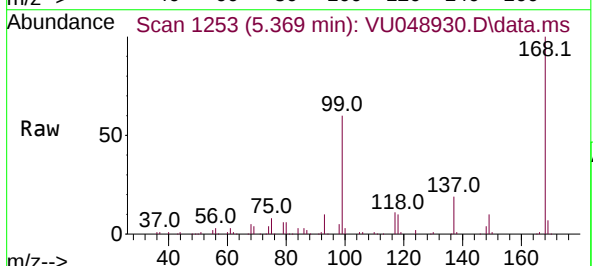
Instrument :
MSVOA_U
ClientSampleId :
38BR-20220531DL

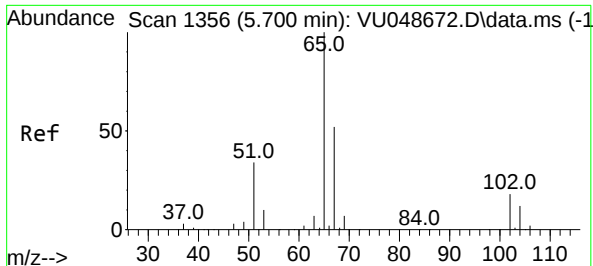
Tgt Ion:	42	Resp:	821
Ion	Ratio	Lower	Upper
42	100		
72	40.0	37.6	56.4
71	32.5	35.0	52.4#



#31
Cyclohexane
Concen: 1.253 ug/l
RT: 5.369 min Scan# 1253
Delta R.T. -0.023 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

Tgt Ion:	56	Resp:	5999
Ion	Ratio	Lower	Upper
56	100		
69	150.3	25.6	38.4#
84	120.3	66.2	99.4#





#33

1,2-Dichloroethane-d4

Concen: 50.614 ug/l

RT: 5.700 min Scan# 1

Delta R.T. -0.000 min

Lab File: VU048930.D

Acq: 07 Jun 2022 23:52

Instrument :

MSVOA_U

ClientSampleId :

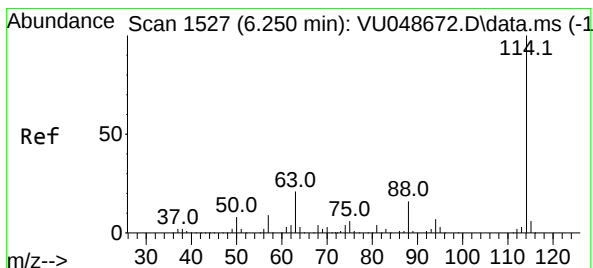
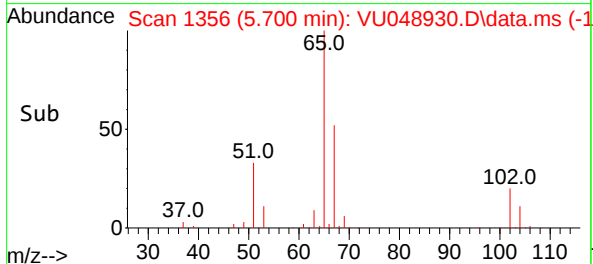
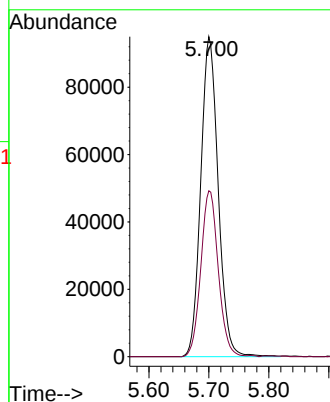
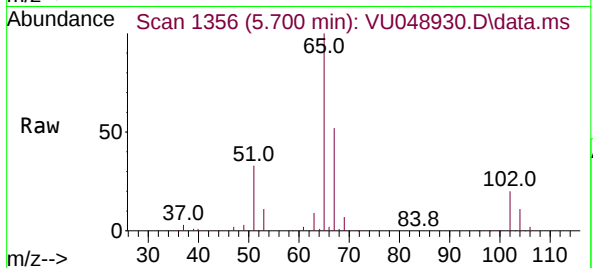
38BR-20220531DL

Tgt Ion: 65 Resp: 192360

Ion Ratio Lower Upper

65 100

67 51.8 0.0 103.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.250 min Scan# 1527

Delta R.T. -0.000 min

Lab File: VU048930.D

Acq: 07 Jun 2022 23:52

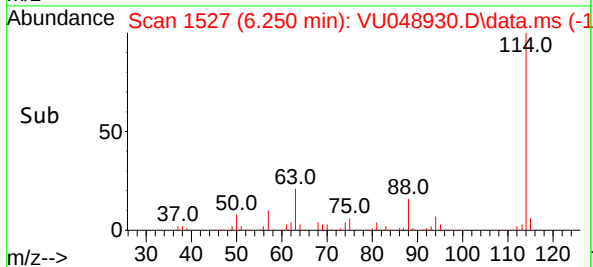
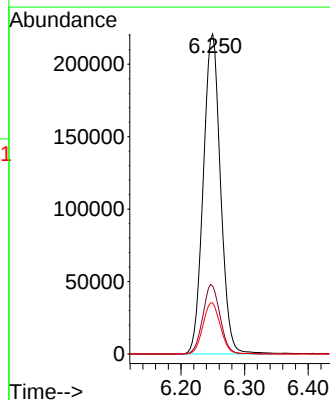
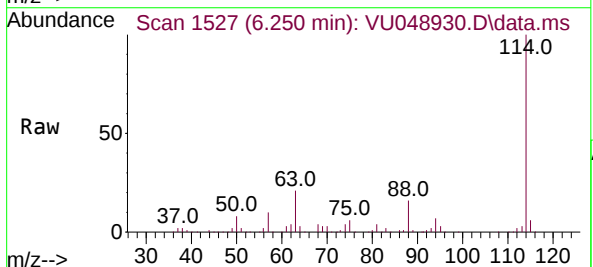
Tgt Ion: 114 Resp: 415895

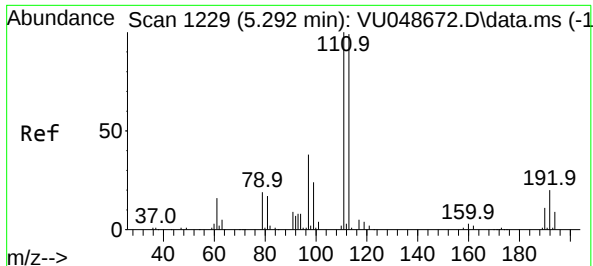
Ion Ratio Lower Upper

114 100

63 21.2 0.0 42.6

88 16.0 0.0 32.2





#35

Dibromofluoromethane

Concen: 48.800 ug/l

RT: 5.288 min Scan# 11

Delta R.T. -0.003 min

Lab File: VU048930.D

Acq: 07 Jun 2022 23:52

Instrument :

MSVOA_U

ClientSampleId :

38BR-20220531DL

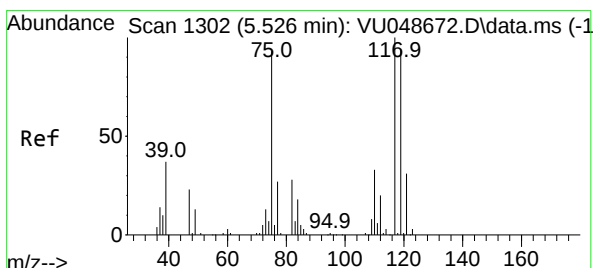
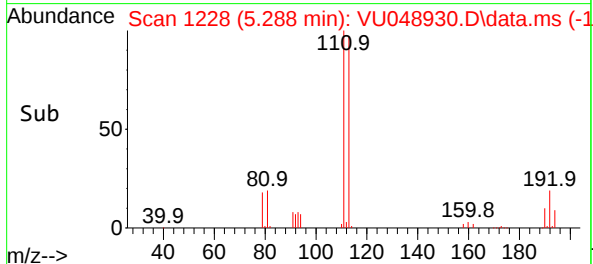
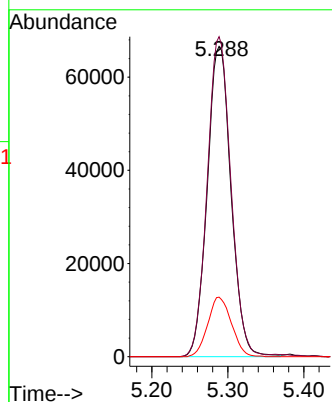
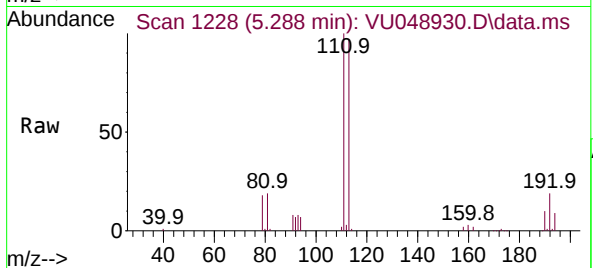
Tgt Ion:113 Resp: 144794

Ion Ratio Lower Upper

113 100

111 102.5 80.7 121.1

192 19.1 15.9 23.9



#36

1,1-Dichloropropene

Concen: 4.902 ug/l

RT: 5.369 min Scan# 1253

Delta R.T. -0.158 min

Lab File: VU048930.D

Acq: 07 Jun 2022 23:52

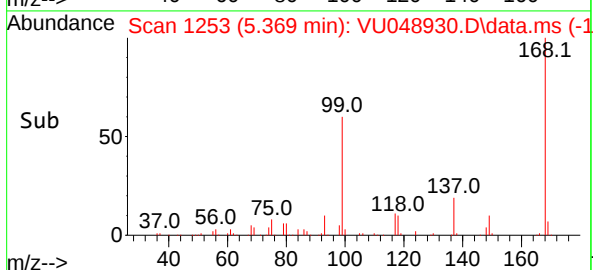
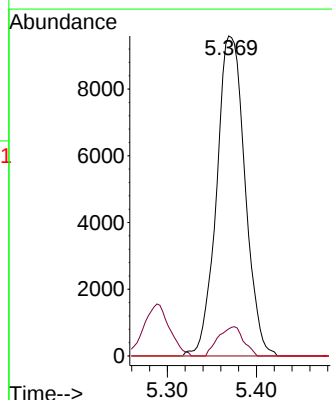
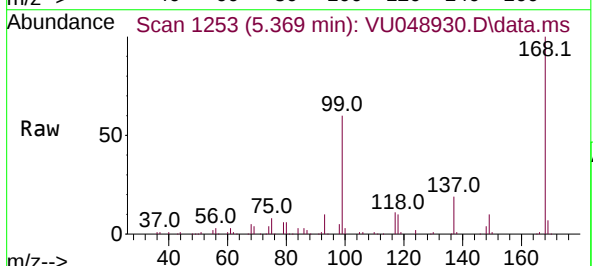
Tgt Ion: 75 Resp: 21226

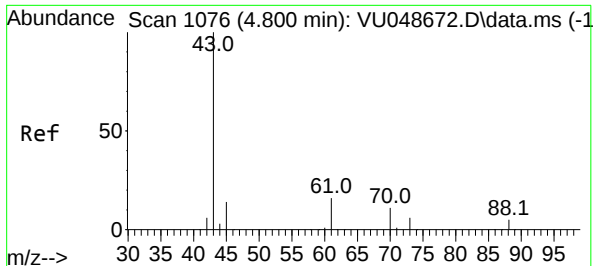
Ion Ratio Lower Upper

75 100

110 8.1 17.4 52.3#

77 0.0 24.8 37.2#





#37

Ethyl Acetate

Concen: 2.995 ug/l

RT: 4.806 min Scan# 1

Delta R.T. 0.006 min

Lab File: VU048930.D

Acq: 07 Jun 2022 23:52

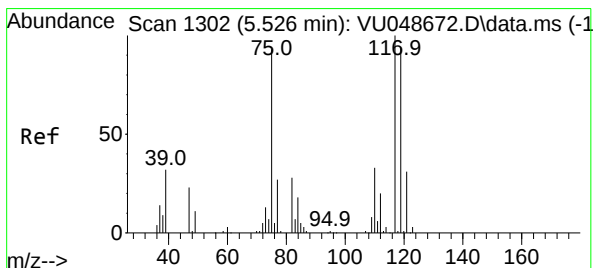
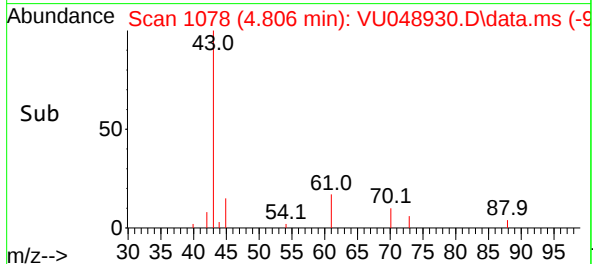
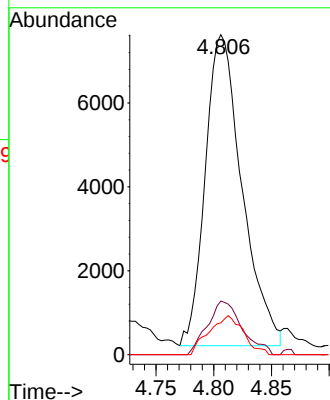
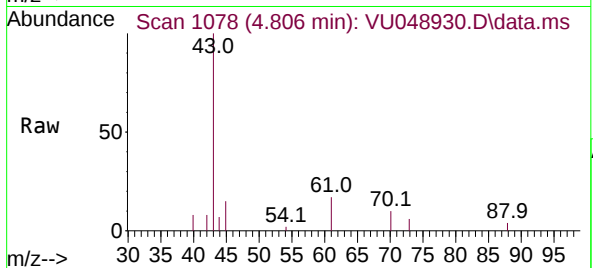
Instrument :

MSVOA_U

ClientSampleId :

38BR-20220531DL

Tgt Ion:	43	Resp:	16396
Ion	Ratio	Lower	Upper
43	100		
61	16.3	11.7	17.5
70	11.8	8.4	12.6



#38

Carbon Tetrachloride

Concen: 5.445 ug/l

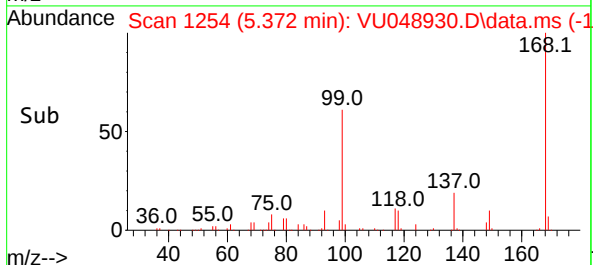
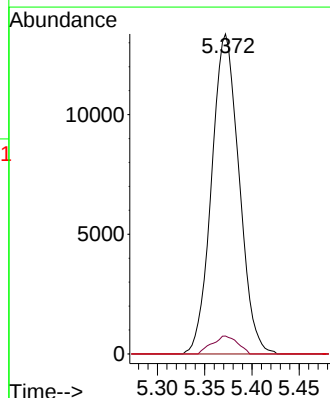
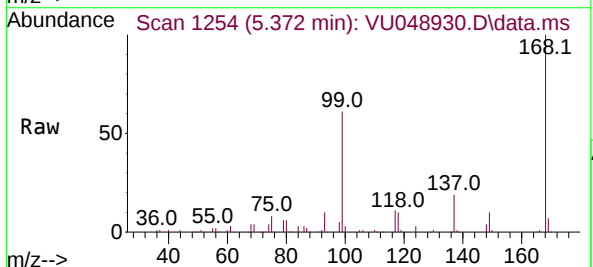
RT: 5.372 min Scan# 1254

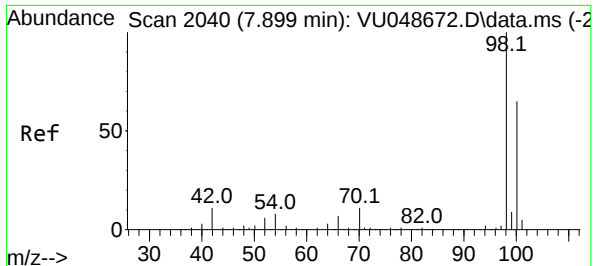
Delta R.T. -0.154 min

Lab File: VU048930.D

Acq: 07 Jun 2022 23:52

Tgt Ion:	117	Resp:	27052
Ion	Ratio	Lower	Upper
117	100		
119	5.6	75.4	113.2#
121	0.0	24.6	36.8#

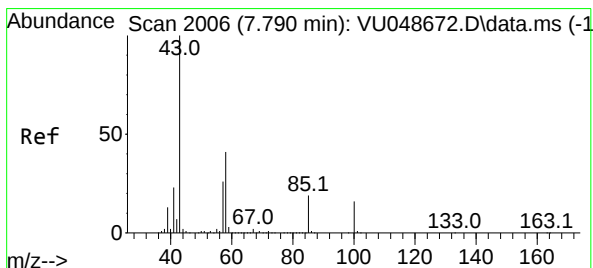
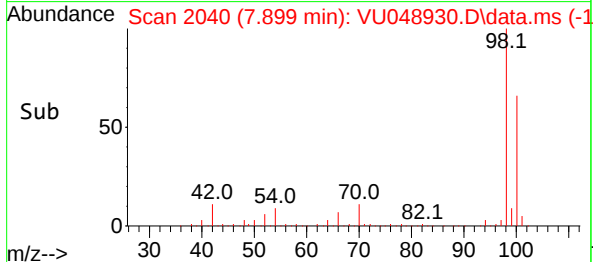
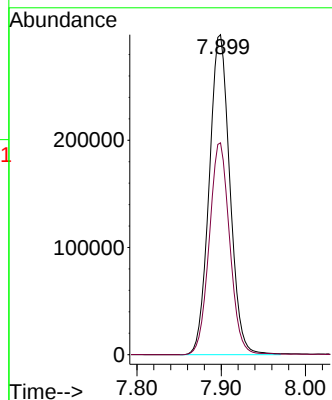
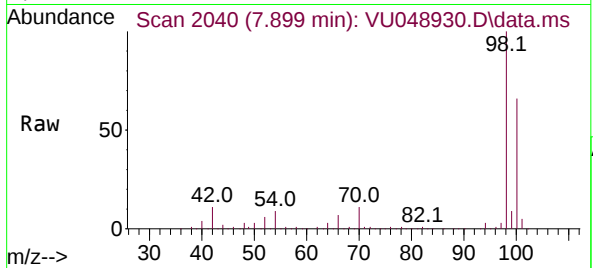




#50
Toluene-d8
Concen: 47.774 ug/l
RT: 7.899 min Scan# 2040
Delta R.T. -0.000 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

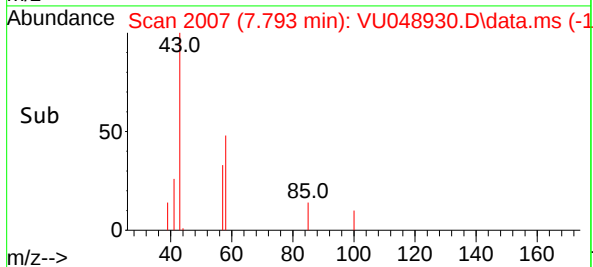
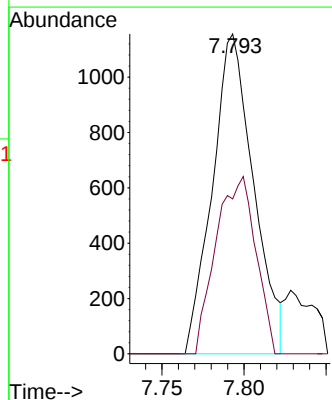
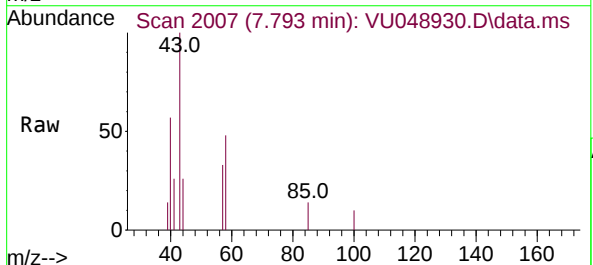
Instrument :
MSVOA_U
ClientSampleId :
38BR-20220531DL

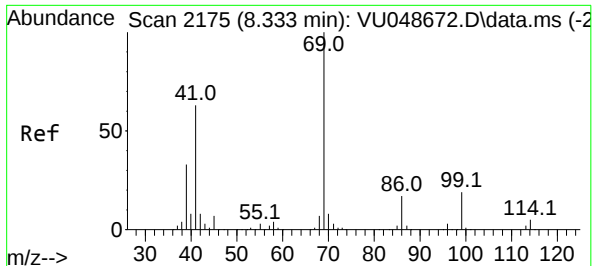
Tgt Ion: 98 Resp: 508121
Ion Ratio Lower Upper
98 100
100 65.6 52.2 78.4



#51
4-Methyl-2-Pentanone
Concen: 0.390 ug/l
RT: 7.793 min Scan# 2007
Delta R.T. 0.003 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

Tgt Ion: 43 Resp: 2013
Ion Ratio Lower Upper
43 100
58 53.7 32.7 49.1#

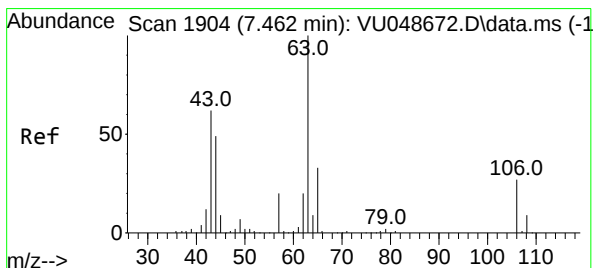
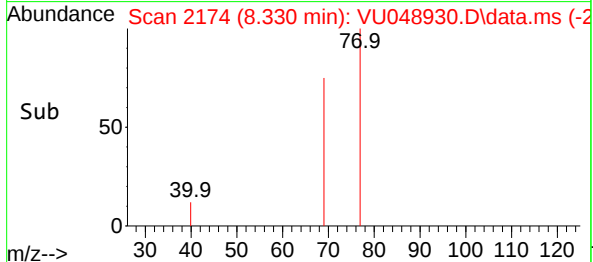
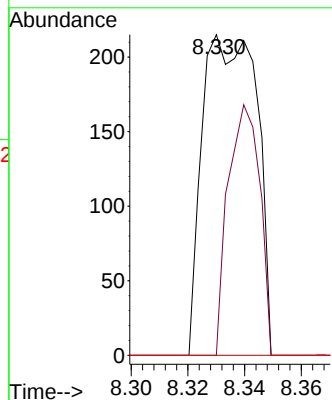
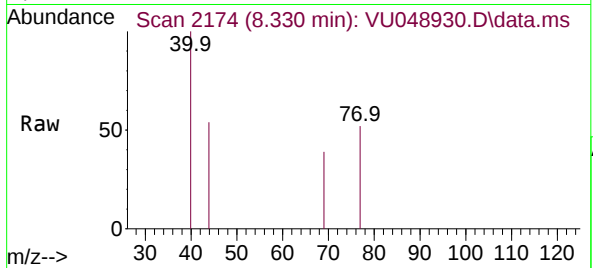




#56
Ethyl methacrylate
Concen: 2.664 ug/l
RT: 8.330 min Scan# 2175
Delta R.T. -0.003 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

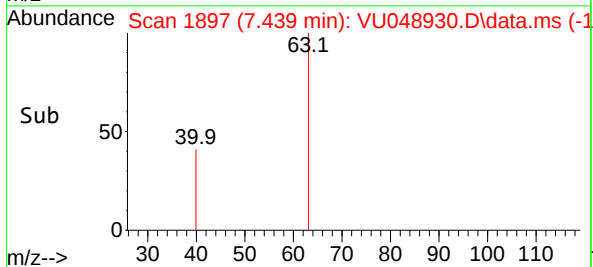
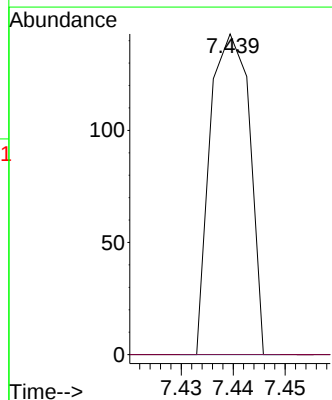
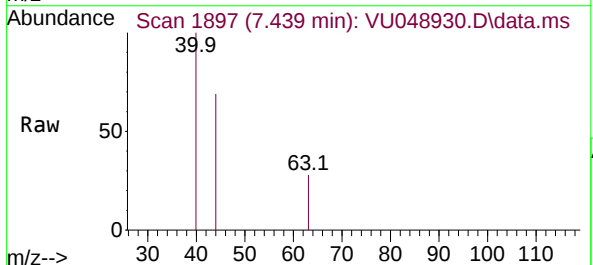
Instrument :
MSVOA_U
ClientSampleId :
38BR-20220531DL

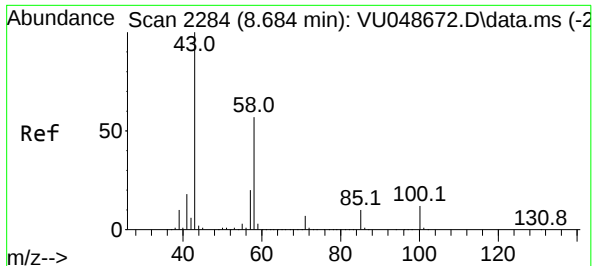
Tgt Ion: 69 Resp: 285
Ion Ratio Lower Upper
69 100
41 45.6 50.6 76.0#
39 0.0 26.6 40.0#



#58
2-Chloroethyl Vinyl ether
Concen: 29.812 ug/l
RT: 7.439 min Scan# 1897
Delta R.T. -0.023 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

Tgt Ion: 63 Resp: 75
Ion Ratio Lower Upper
63 100
106 0.0 22.2 33.2#





#59

2-Hexanone

Concen: 0.631 ug/l

RT: 8.690 min Scan# 21

Delta R.T. 0.006 min

Lab File: VU048930.D

Acq: 07 Jun 2022 23:52

Instrument :

MSVOA_U

ClientSampleId :

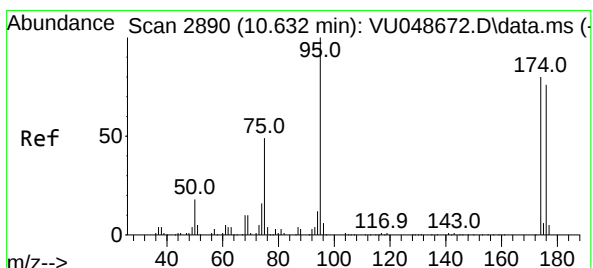
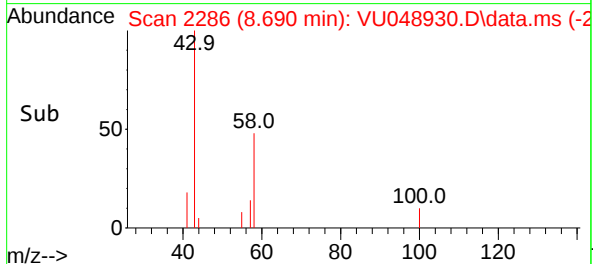
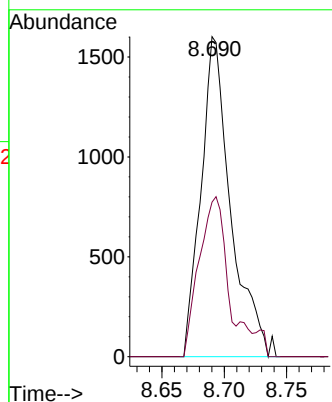
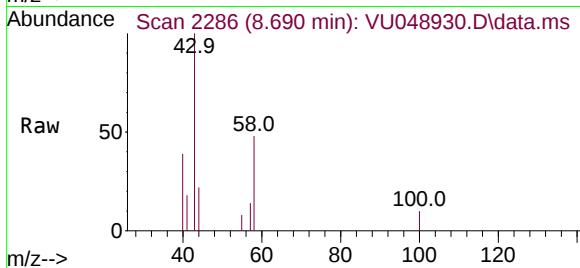
38BR-20220531DL

Tgt Ion: 43 Resp: 2671

Ion Ratio Lower Upper

43 100

58 44.5 28.2 84.6



#62

4-Bromofluorobenzene

Concen: 44.514 ug/l

RT: 10.632 min Scan# 2890

Delta R.T. -0.000 min

Lab File: VU048930.D

Acq: 07 Jun 2022 23:52

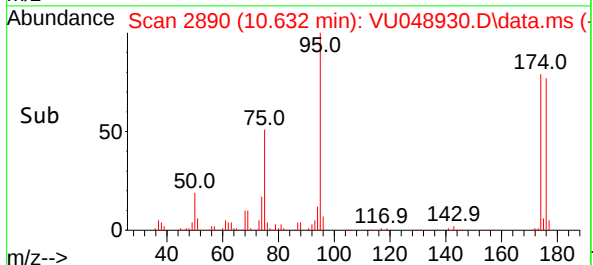
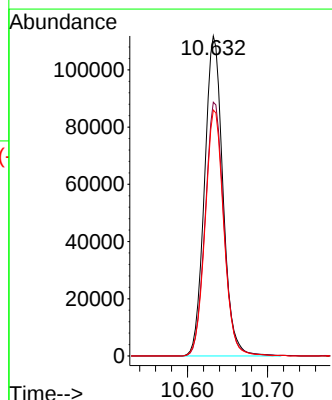
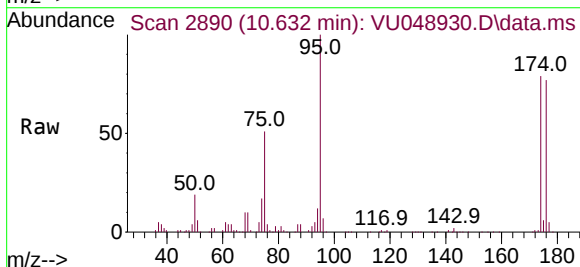
Tgt Ion: 95 Resp: 179054

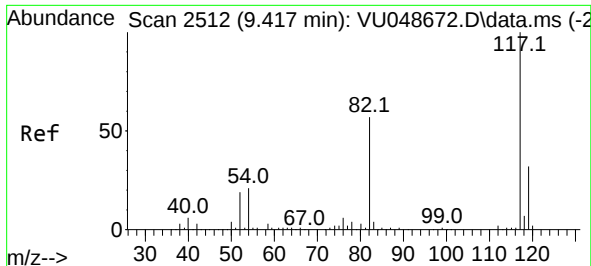
Ion Ratio Lower Upper

95 100

174 80.9 0.0 159.4

176 77.9 0.0 152.4

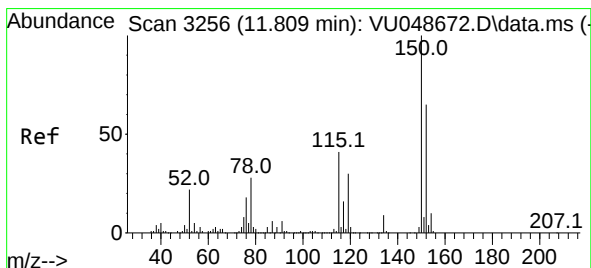
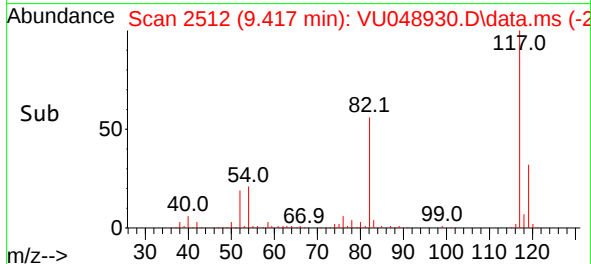
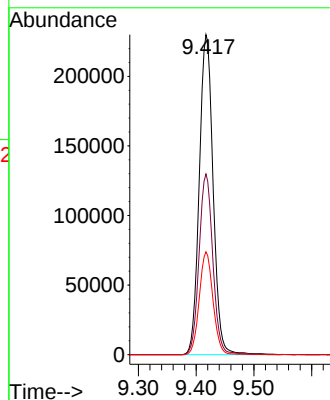
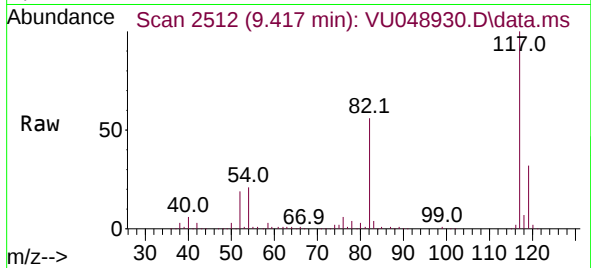




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.417 min Scan# 21
Delta R.T. -0.000 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

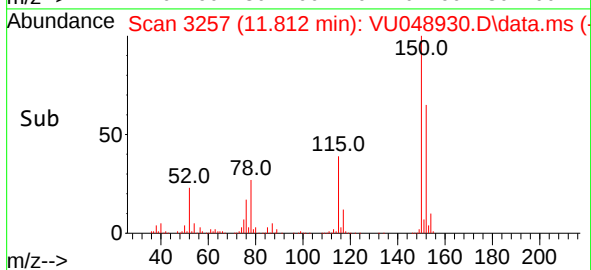
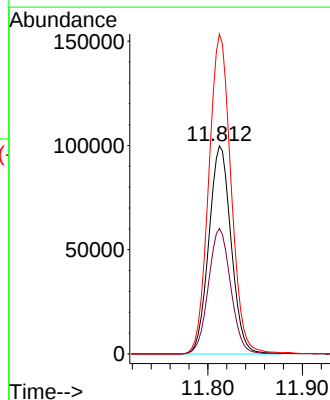
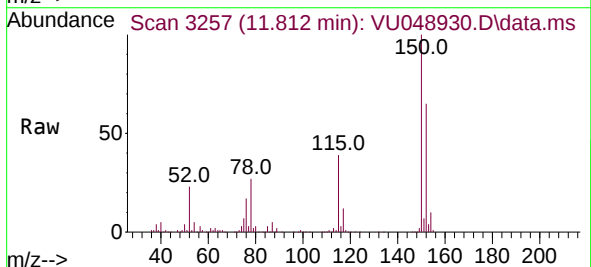
Instrument :
MSVOA_U
ClientSampleId :
38BR-20220531DL

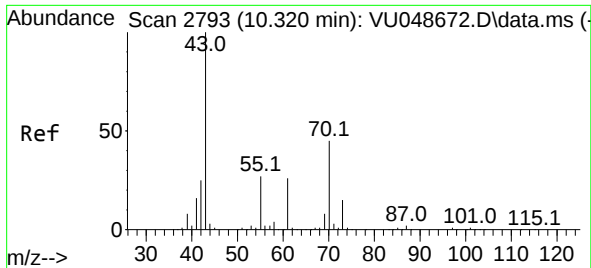
Tgt Ion:117 Resp: 382816
Ion Ratio Lower Upper
117 100
82 56.4 45.3 67.9
119 32.1 25.4 38.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.812 min Scan# 3257
Delta R.T. 0.003 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

Tgt Ion:152 Resp: 163274
Ion Ratio Lower Upper
152 100
115 60.3 41.8 125.4
150 153.7 0.0 341.0

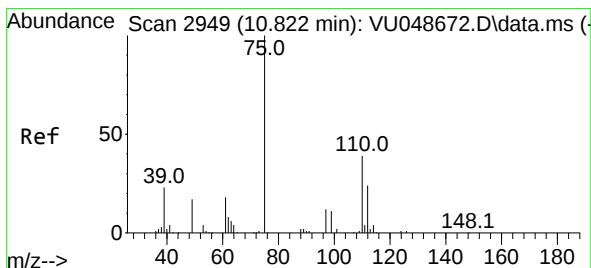
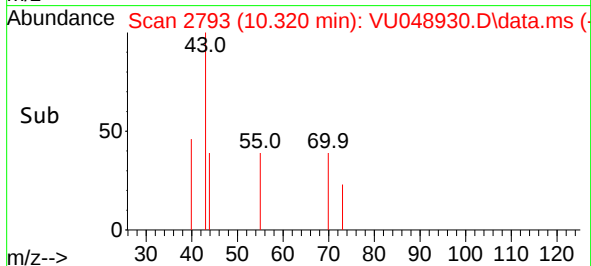
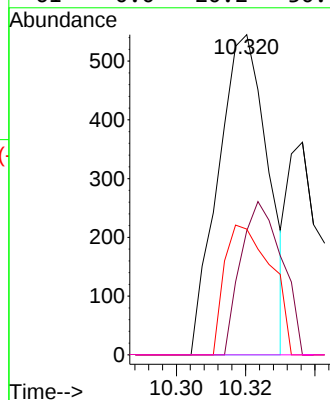
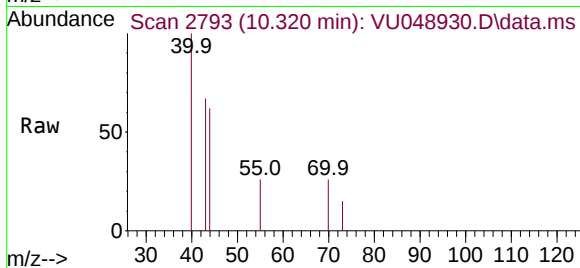




#74
N-amy1 acetate
Concen: 2.564 ug/l
RT: 10.320 min Scan# 21
Delta R.T. 0.000 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

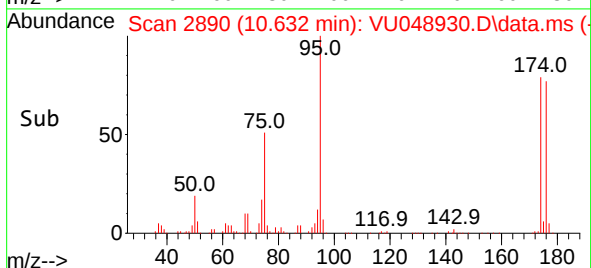
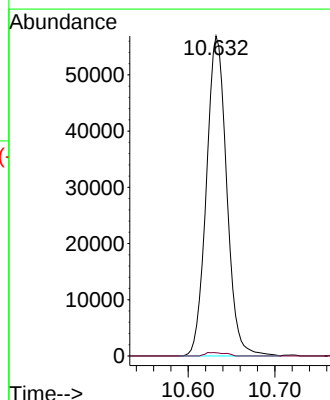
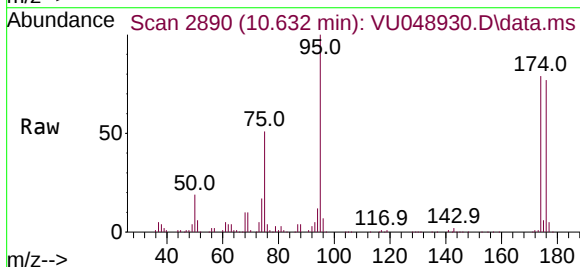
Instrument :
MSVOA_U
ClientSampleId :
38BR-20220531DL

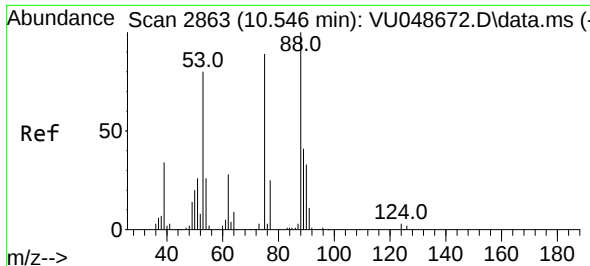
Tgt Ion: 43	Resp: 546
Ion Ratio	Lower Upper
43 100	
70 39.6	35.8 53.6
55 37.7	21.1 31.7#
61 0.0	20.2 30.4#



#76
1,2,3-Trichloropropane
Concen: 17.575 ug/l
RT: 10.632 min Scan# 2890
Delta R.T. -0.190 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

Tgt Ion: 75	Resp: 92522
Ion Ratio	Lower Upper
75 100	
77 1.1	14.8 44.3#

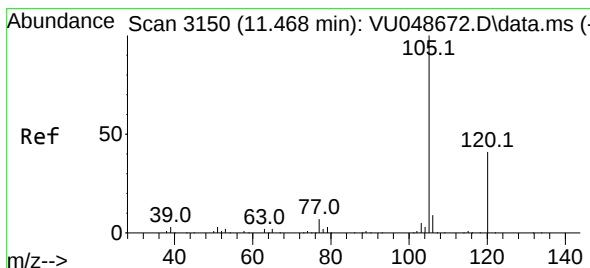
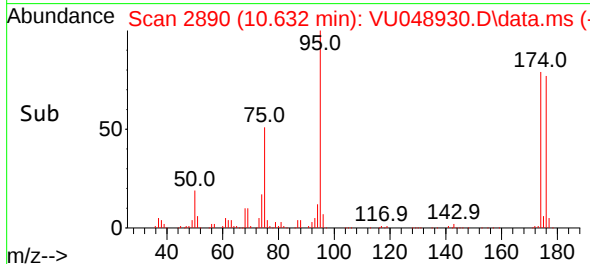
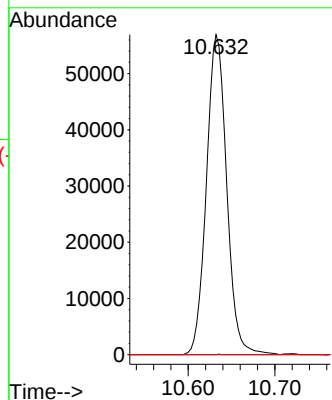
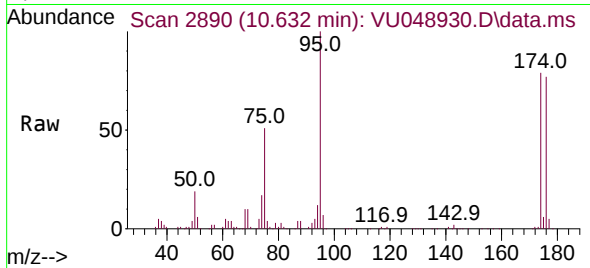




#81
trans-1,4-Dichloro-2-butene
Concen: 63.813 ug/l
RT: 10.632 min Scan# 21
Delta R.T. 0.087 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

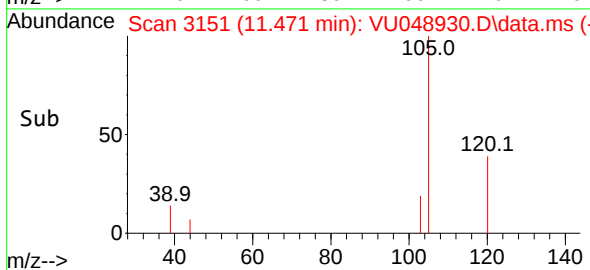
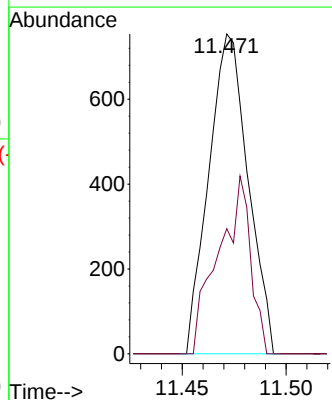
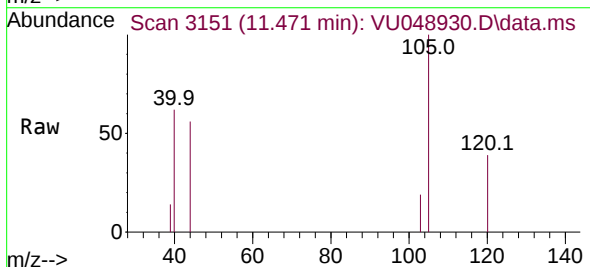
Instrument :
MSVOA_U
ClientSampleId :
38BR-20220531DL

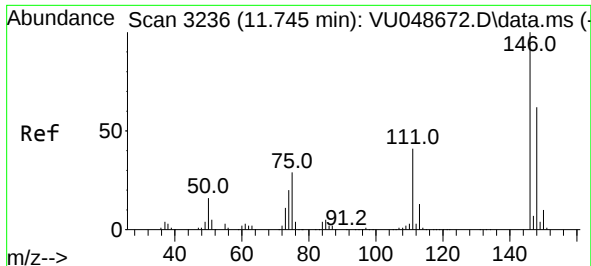
Tgt Ion: 75 Resp: 92522
Ion Ratio Lower Upper
75 100
53 0.0 72.5 108.7#
89 0.0 37.0 55.4#



#84
1,2,4-Trimethylbenzene
Concen: 1.285 ug/l
RT: 11.471 min Scan# 3151
Delta R.T. 0.003 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

Tgt Ion: 105 Resp: 991
Ion Ratio Lower Upper
105 100
120 45.4 22.5 67.5





#87

1,3-Dichlorobenzene

Concen: 0.227 ug/l

RT: 11.751 min Scan# 31

Delta R.T. 0.006 min

Lab File: VU048930.D

Acq: 07 Jun 2022 23:52

Instrument :

MSVOA_U

ClientSampleId :

38BR-20220531DL

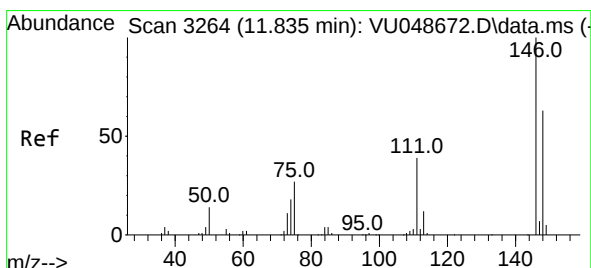
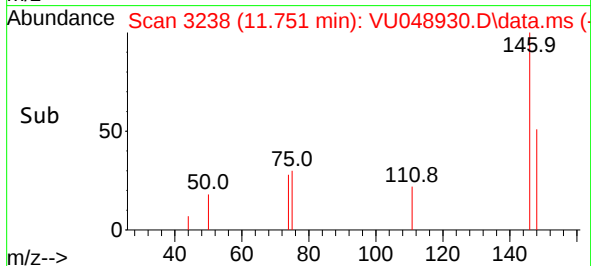
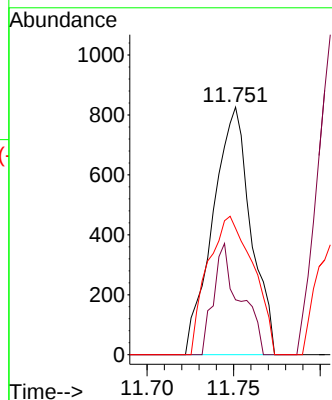
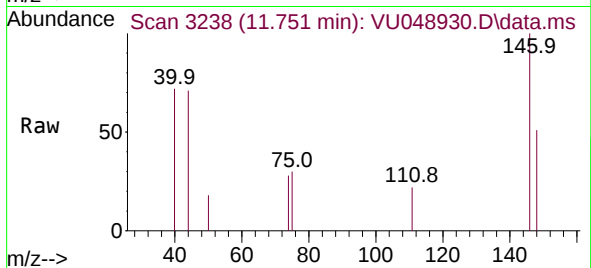
Tgt Ion:146 Resp: 1260

Ion Ratio Lower Upper

146 100

111 31.2 20.6 61.9

148 66.9 31.6 95.0



#88

1,4-Dichlorobenzene

Concen: 0.220 ug/l

RT: 11.751 min Scan# 3238

Delta R.T. -0.084 min

Lab File: VU048930.D

Acq: 07 Jun 2022 23:52

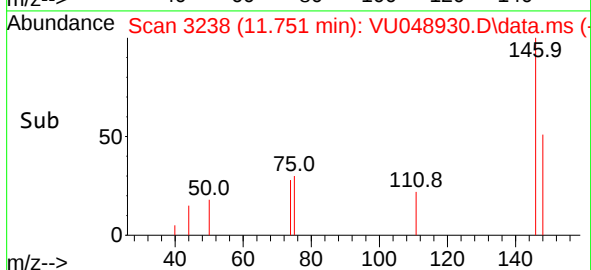
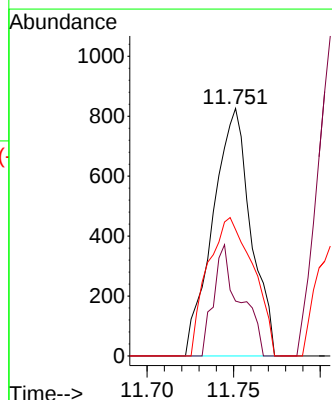
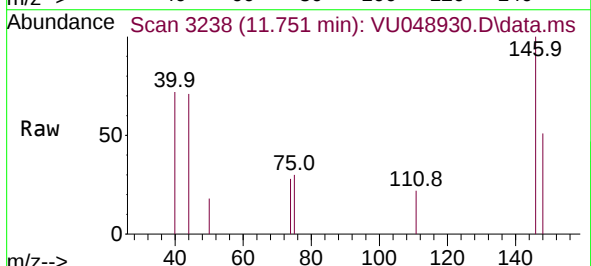
Tgt Ion:146 Resp: 1260

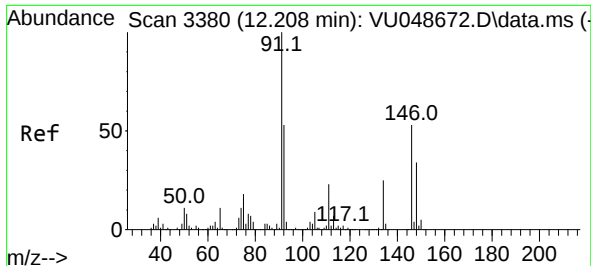
Ion Ratio Lower Upper

146 100

111 31.2 20.2 60.6

148 66.9 32.4 97.0

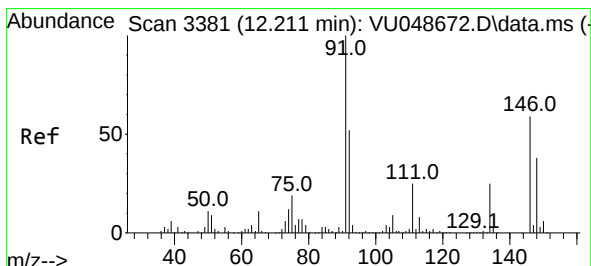
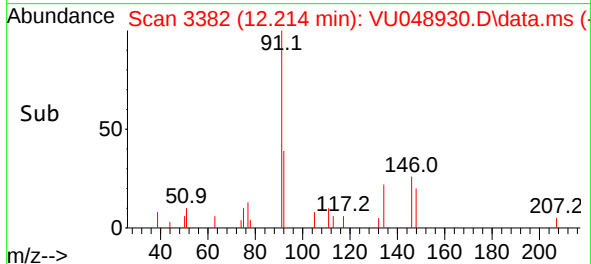
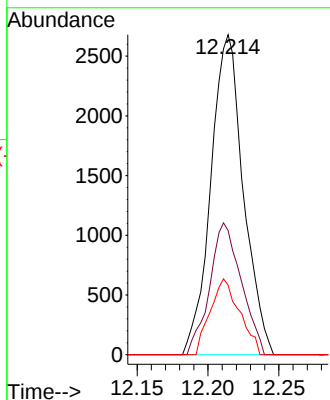
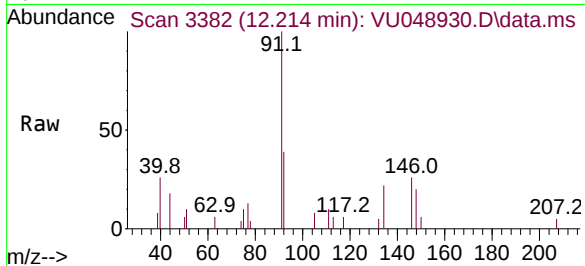




#89
n-Butylbenzene
Concen: 2.618 ug/l
RT: 12.214 min Scan# 3382
Delta R.T. 0.006 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

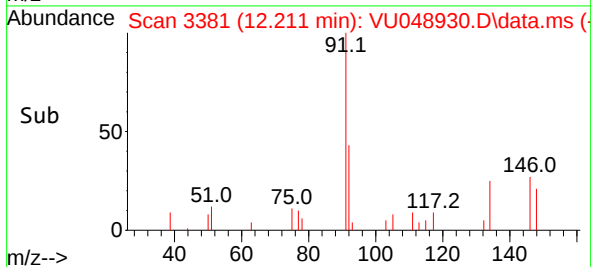
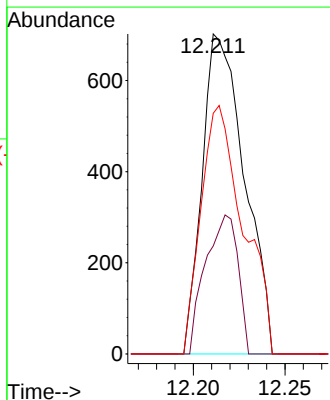
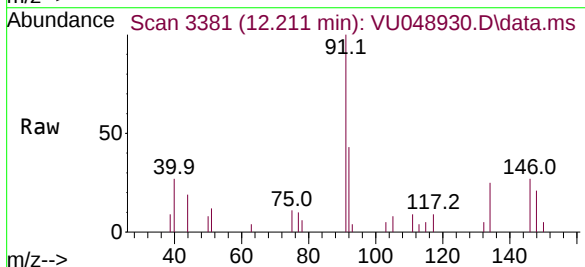
Instrument :
MSVOA_U
ClientSampleId :
38BR-20220531DL

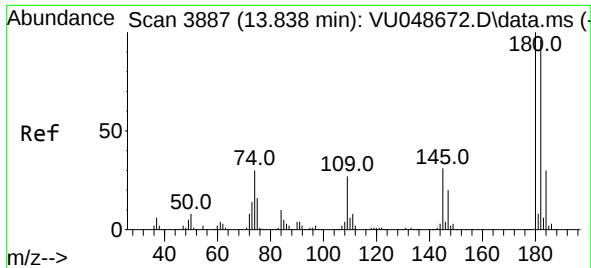
Tgt Ion: 91	Resp:	4281
Ion	Ratio	Lower Upper
91	100	
92	40.1	25.9 77.8
134	21.4	12.5 37.5



#91
1,2-Dichlorobenzene
Concen: 0.201 ug/l
RT: 12.211 min Scan# 3381
Delta R.T. -0.000 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

Tgt Ion: 146	Resp:	1126
Ion	Ratio	Lower Upper
146	100	
111	33.4	21.4 64.3
148	77.5	32.0 96.2

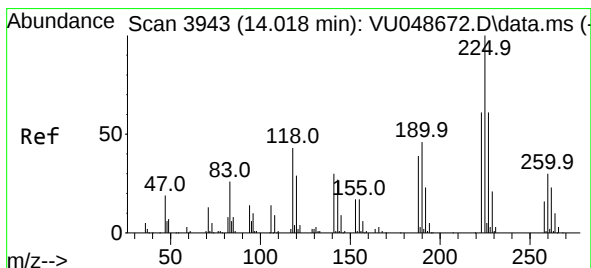
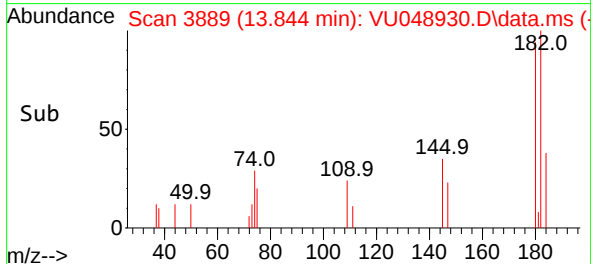
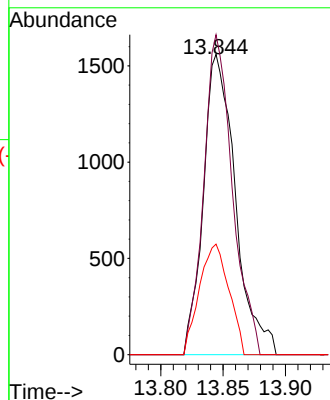
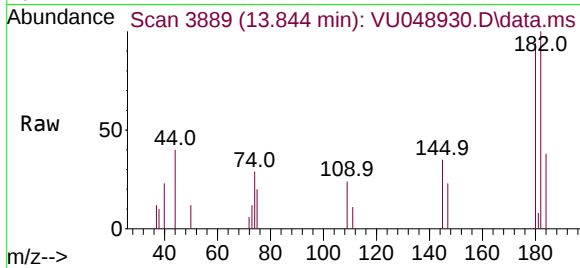




#93
1,2,4-Trichlorobenzene
Concen: 0.759 ug/l
RT: 13.844 min Scan# 3889
Delta R.T. 0.006 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

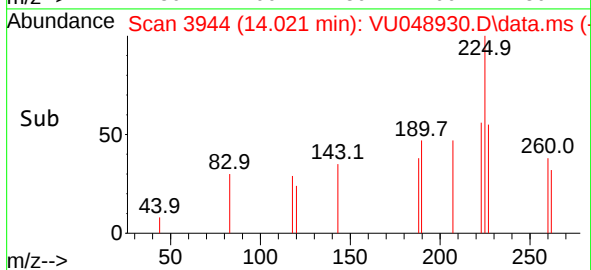
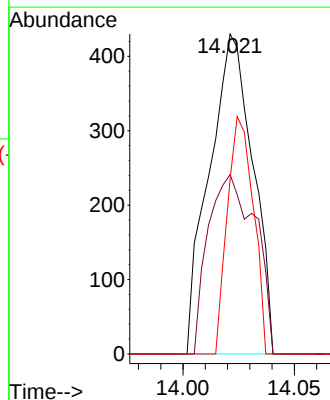
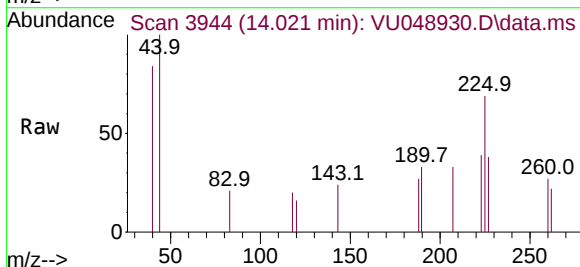
Instrument :
MSVOA_U
ClientSampleId :
38BR-20220531DL

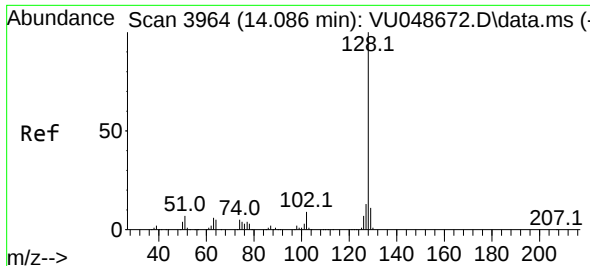
Tgt Ion:180 Resp: 2794
Ion Ratio Lower Upper
180 100
182 95.6 48.3 144.9
145 33.8 15.6 46.7



#94
Hexachlorobutadiene
Concen: 0.332 ug/l
RT: 14.021 min Scan# 3944
Delta R.T. 0.003 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

Tgt Ion:225 Resp: 585
Ion Ratio Lower Upper
225 100
223 60.5 30.9 92.8
227 44.1 31.1 93.5

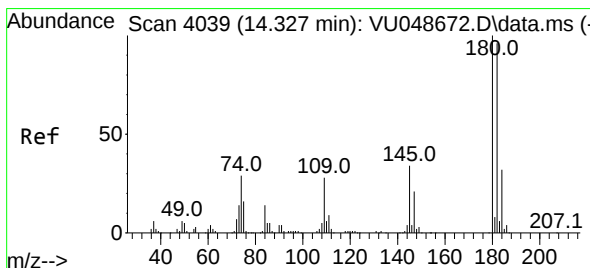
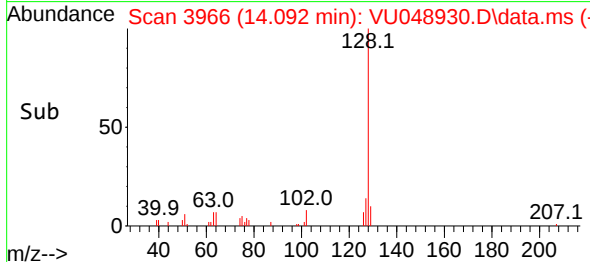
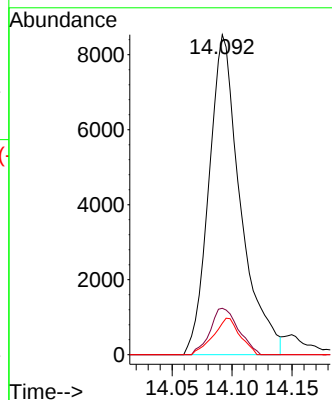
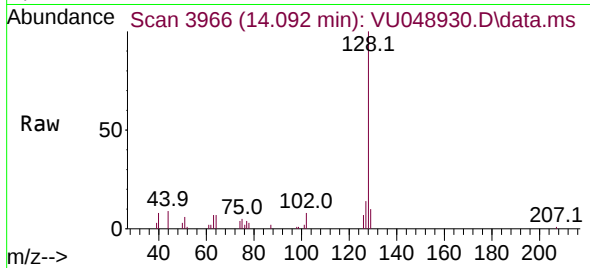




#95
Naphthalene
Concen: 3.681 ug/l
RT: 14.092 min Scan# 3964
Delta R.T. 0.006 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

Instrument :
MSVOA_U
ClientSampleId :
38BR-20220531DL

Tgt Ion:128	Resp:	15551
Ion Ratio	Lower	Upper
128	100	
127	13.1	10.2 15.4
129	9.7	8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 0.961 ug/l
RT: 14.333 min Scan# 4041
Delta R.T. 0.006 min
Lab File: VU048930.D
Acq: 07 Jun 2022 23:52

Tgt Ion:180	Resp:	3502
Ion Ratio	Lower	Upper
180	100	
182	84.2	47.4 142.2
145	23.0	16.6 49.8

