

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060622\
 Data File : VU048887.D
 Acq On : 06 Jun 2022 17:05
 Operator : SY/MD
 Sample : N3165-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 21BR-20220601

Quant Time: Jun 07 05:18:49 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)

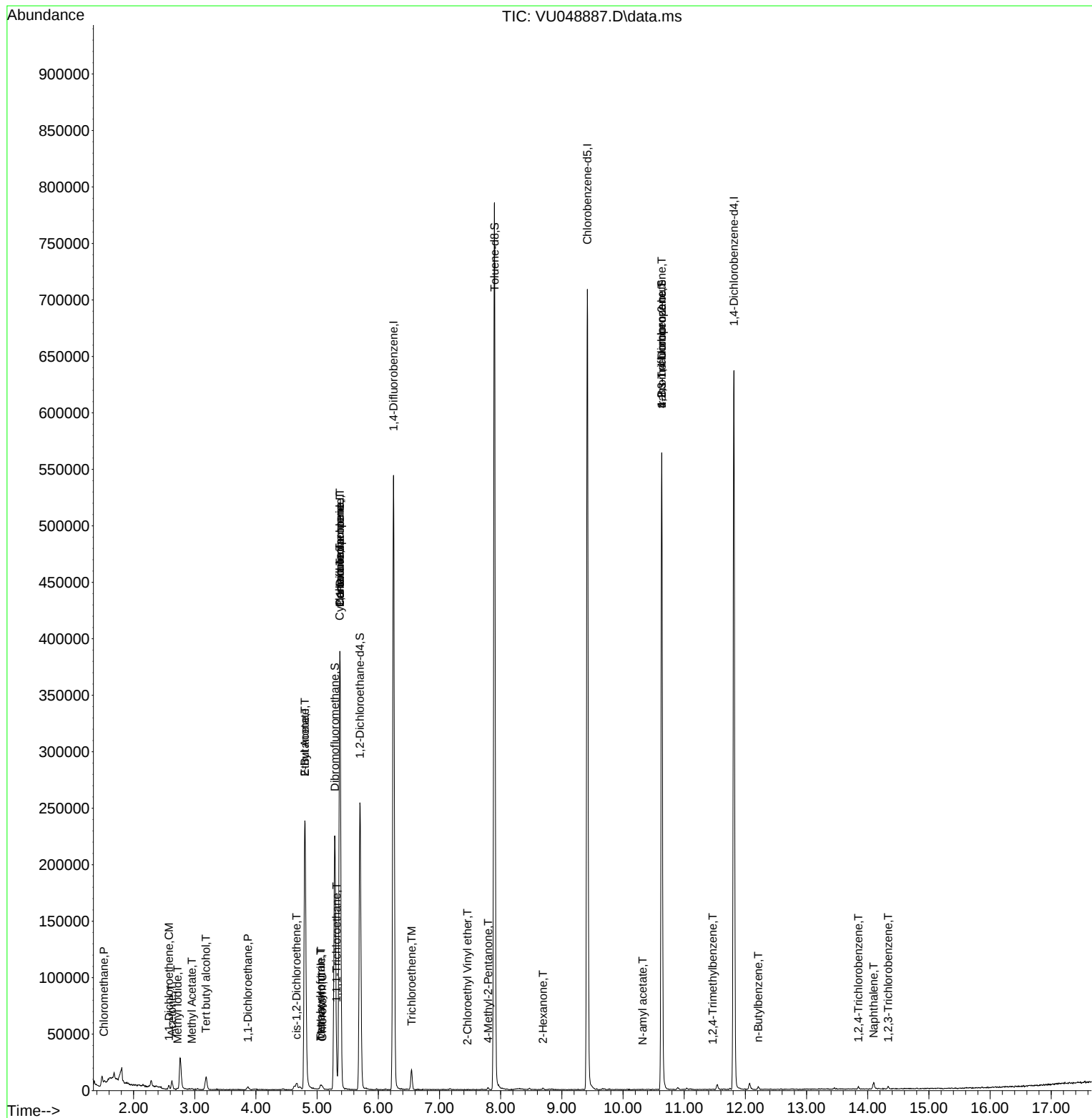
Internal Standards						
1) Pentafluorobenzene	5.372	168	259874	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	428418	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	388906	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	173078	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.700	65	194590	49.859	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	99.720%		
35) Dibromofluoromethane	5.289	113	144514	47.282	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.560%		
50) Toluene-d8	7.899	98	524817	47.901	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	95.800%		
62) 4-Bromofluorobenzene	10.632	95	187723	45.305	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	90.600%		
Target Compounds						Qvalue
3) Chloromethane	1.517	50	1142	0.298	ug/l	89
5) Bromomethane	1.835	94	394	Below Cal	#	53
6) Chloroethane	1.919	64	719	Below Cal	#	43
10) Methyl Iodide	2.720	142	681	3.160	ug/l #	74
11) Tert butyl alcohol	3.183	59	7384	7.463	ug/l #	30
12) 1,1-Dichloroethene	2.578	96	1242	0.470	ug/l	82
13) Acrolein	2.485	56	108	Below Cal	#	61
16) Acetone	2.626	43	8259	4.152	ug/l	91
18) Methyl Acetate	2.954	43	1071	0.214	ug/l #	60
24) 1,1-Dichloroethane	3.867	63	3160	0.532	ug/l #	84
25) 2-Butanone	4.800	43	316882	110.901	ug/l #	49
27) cis-1,2-Dichloroethene	4.662	96	1501	0.429	ug/l	16
29) Tetrahydrofuran	5.057	42	2745	1.525	ug/l #	77
30) Chloroform	5.083	83	1302	0.219	ug/l #	83
31) Cyclohexane	5.369	56	6141	1.249	ug/l #	12
32) 1,1,1-Trichloroethane	5.318	97	3554	0.660	ug/l #	48
36) 1,1-Dichloropropene	5.372	75	21876	4.904	ug/l #	49
37) Ethyl Acetate	4.800	43	316882	56.192	ug/l	99
38) Carbon Tetrachloride	5.372	117	27636	5.400	ug/l #	17
41) Methacrylonitrile	5.064	41	1812	0.636	ug/l #	47
44) Trichloroethene	6.546	130	5449	1.606	ug/l	87
51) 4-Methyl-2-Pentanone	7.797	43	1510	0.284	ug/l #	72
58) 2-Chloroethyl Vinyl ether	7.459	63	20	29.772	ug/l #	47
59) 2-Hexanone	8.690	43	1161	0.266	ug/l	82
74) N-amyl acetate	10.321	43	84	2.481	ug/l #	41
76) 1,2,3-Trichloropropane	10.632	75	97131	17.406	ug/l #	47
81) trans-1,4-Dichloro-2-b...	10.632	75	97131	63.197	ug/l #	13
84) 1,2,4-Trimethylbenzene	11.468	105	376	1.222	ug/l	90
89) n-Butylbenzene	12.211	91	1102	2.290	ug/l	84
93) 1,2,4-Trichlorobenzene	13.845	180	989	0.254	ug/l	78
95) Naphthalene	14.099	128	6343	2.975	ug/l #	94
96) 1,2,3-Trichlorobenzene	14.336	180	941	0.244	ug/l	95

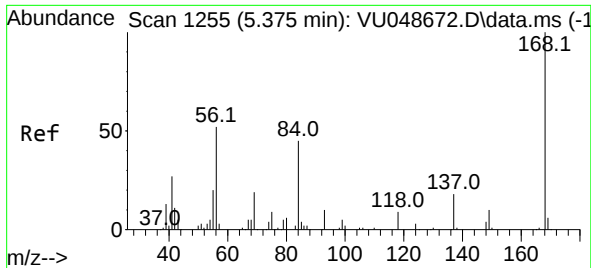
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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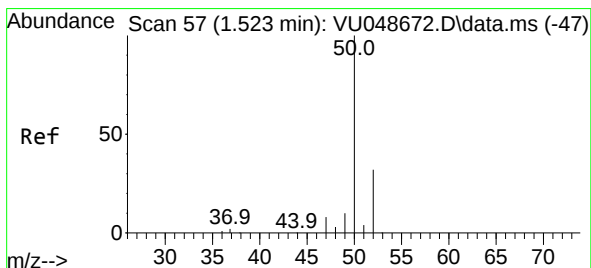
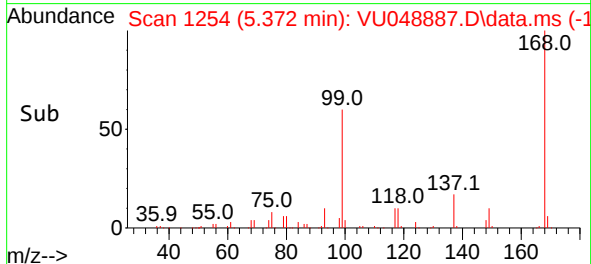
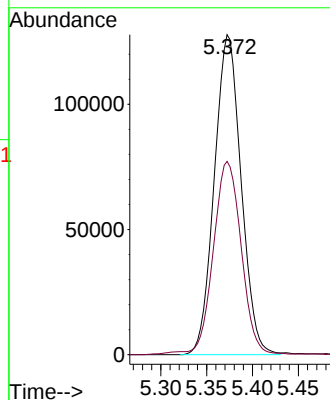
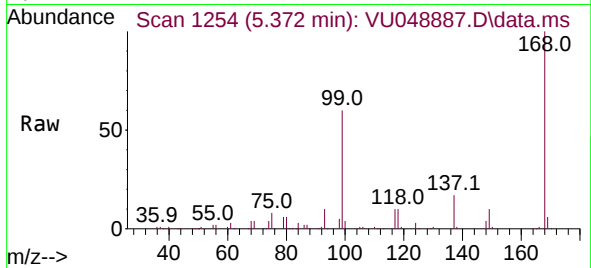




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.372 min Scan# 11
Delta R.T. -0.003 min
Lab File: VU048887.D
Acq: 06 Jun 2022 17:05

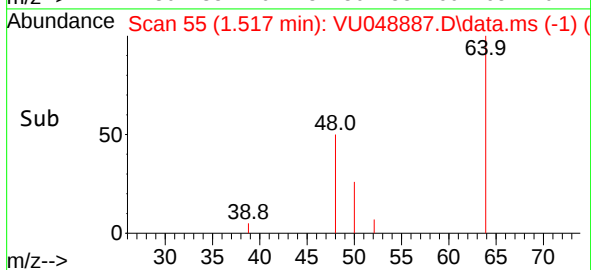
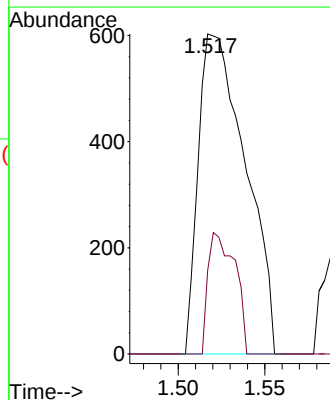
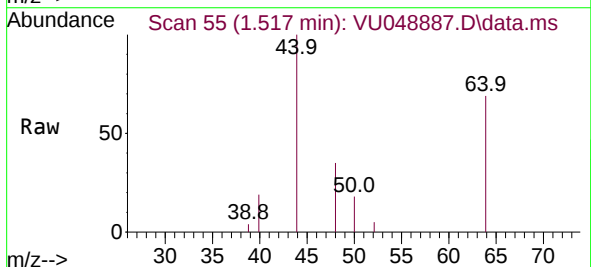
Instrument :
MSVOA_U
ClientSampleId :
21BR-20220601

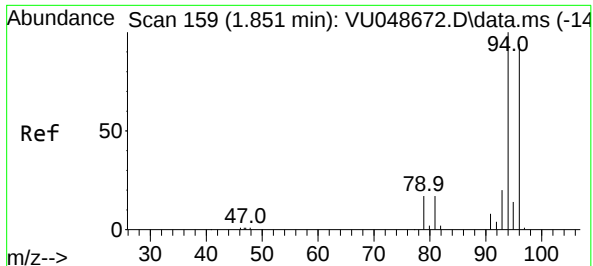
Tgt Ion:168 Resp: 259874
Ion Ratio Lower Upper
168 100
99 60.0 49.3 73.9



#3
Chloromethane
Concen: 0.298 ug/l
RT: 1.517 min Scan# 55
Delta R.T. -0.006 min
Lab File: VU048887.D
Acq: 06 Jun 2022 17:05

Tgt Ion: 50 Resp: 1142
Ion Ratio Lower Upper
50 100
52 26.2 25.7 38.5

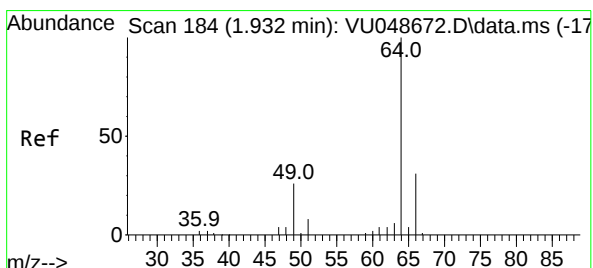
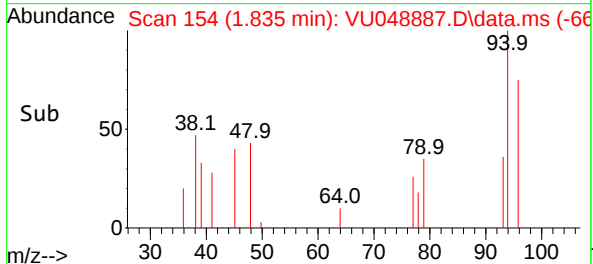
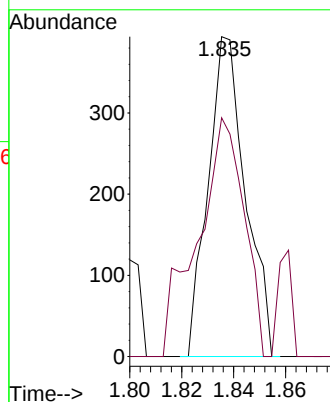
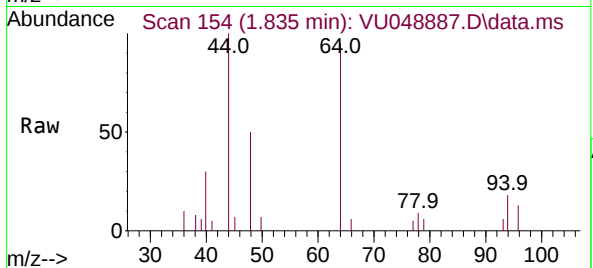




#5
Bromomethane
Concen: Below Cal
RT: 1.835 min Scan# 11
Delta R.T. -0.016 min
Lab File: VU048887.D
Acq: 06 Jun 2022 17:05

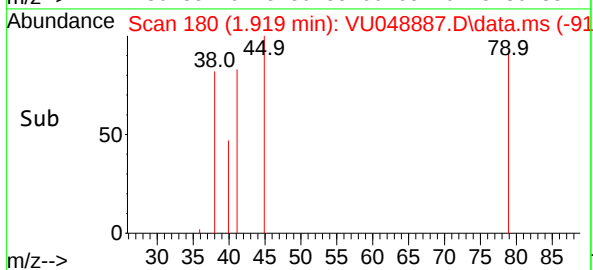
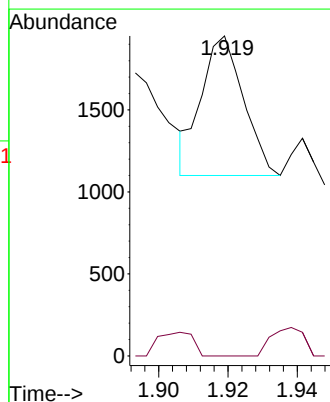
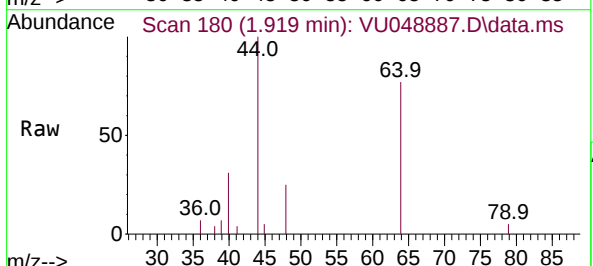
Instrument :
MSVOA_U
ClientSampleId :
21BR-20220601

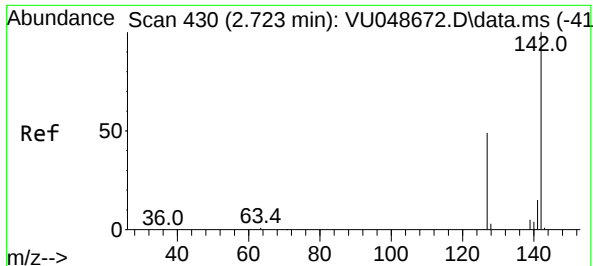
Tgt Ion: 94 Resp: 394
Ion Ratio Lower Upper
94 100
96 48.2 75.1 112.7#



#6
Chloroethane
Concen: Below Cal
RT: 1.919 min Scan# 180
Delta R.T. -0.013 min
Lab File: VU048887.D
Acq: 06 Jun 2022 17:05

Tgt Ion: 64 Resp: 719
Ion Ratio Lower Upper
64 100
66 0.0 25.2 37.8#

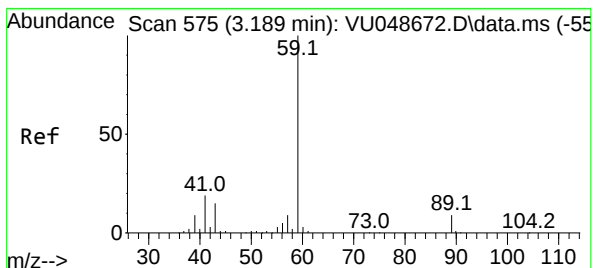
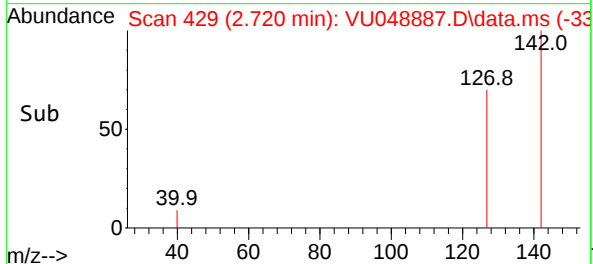
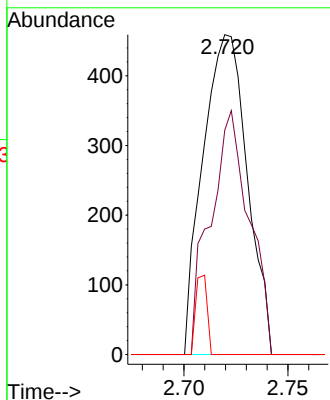
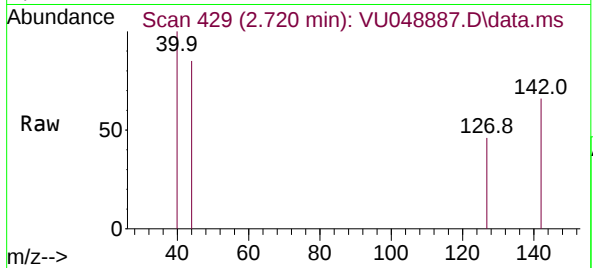




#10
Methyl Iodide
Concen: 3.160 ug/l
RT: 2.720 min Scan# 41
Delta R.T. -0.003 min
Lab File: VU048887.D
Acq: 06 Jun 2022 17:05

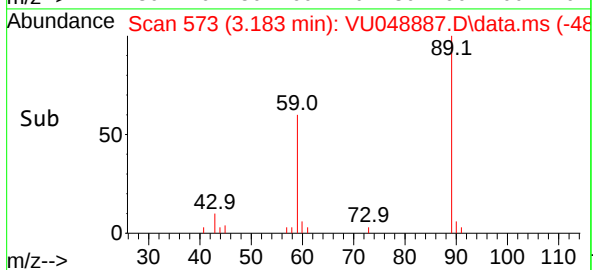
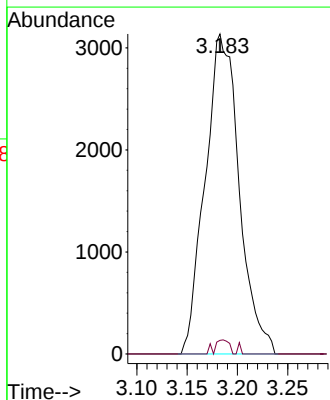
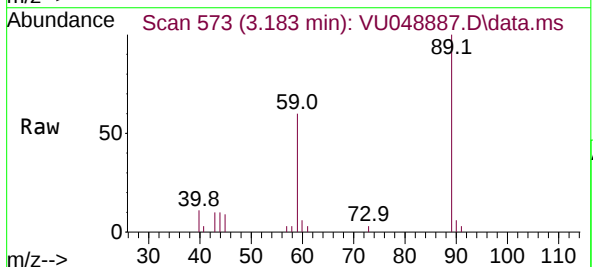
Instrument :
MSVOA_U
ClientSampleId :
21BR-20220601

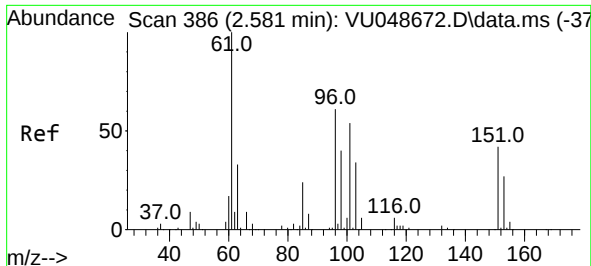
Tgt Ion:142 Resp: 681
Ion Ratio Lower Upper
142 100
127 67.1 38.4 57.6#
141 6.3 11.5 17.3#



#11
Tert butyl alcohol
Concen: 7.463 ug/l
RT: 3.183 min Scan# 573
Delta R.T. -0.006 min
Lab File: VU048887.D
Acq: 06 Jun 2022 17:05

Tgt Ion: 59 Resp: 7384
Ion Ratio Lower Upper
59 100
57 1.9 39.7 59.5#





#12

1,1-Dichloroethene

Concen: 0.470 ug/l

RT: 2.578 min Scan# 31

Delta R.T. -0.003 min

Lab File: VU048887.D

Acq: 06 Jun 2022 17:05

Instrument :

MSVOA_U

ClientSampleId :

21BR-20220601

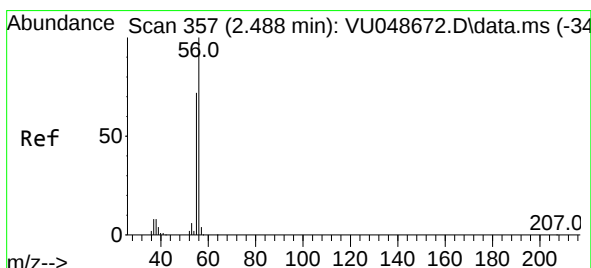
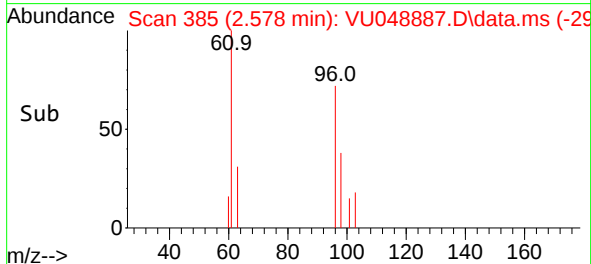
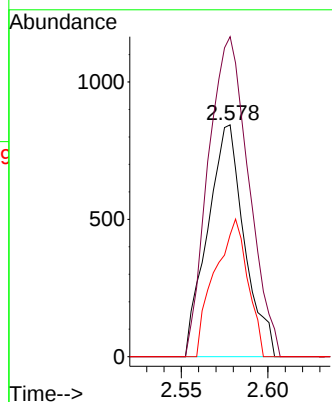
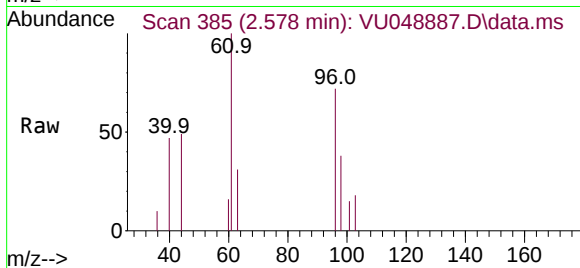
Tgt Ion: 96 Resp: 1242

Ion Ratio Lower Upper

96 100

61 138.0 131.1 196.7

98 52.6 51.8 77.8



#13

Acrolein

Concen: Below Cal

RT: 2.485 min Scan# 356

Delta R.T. -0.003 min

Lab File: VU048887.D

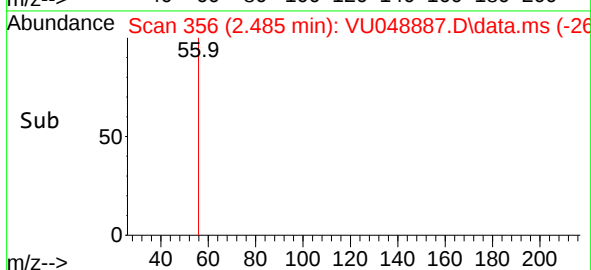
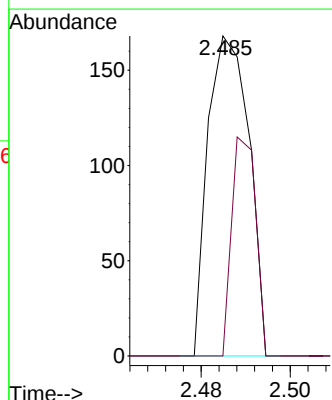
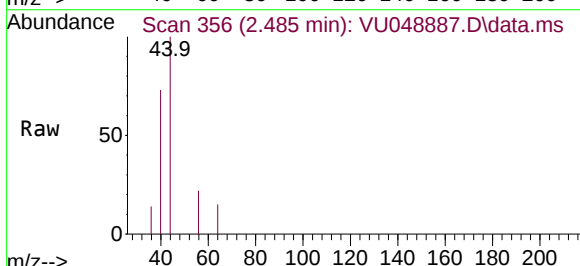
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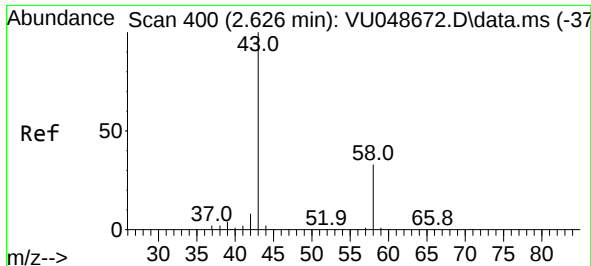
Tgt Ion: 56 Resp: 108

Ion Ratio Lower Upper

56 100

55 39.8 57.7 86.5#





#16

Acetone

Concen: 4.152 ug/l

RT: 2.626 min Scan# 400

Delta R.T. 0.000 min

Lab File: VU048887.D

Acq: 06 Jun 2022 17:05

Instrument :

MSVOA_U

ClientSampleId :

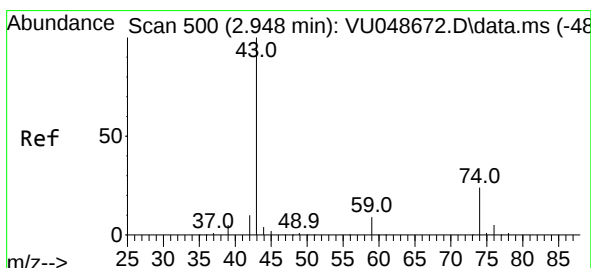
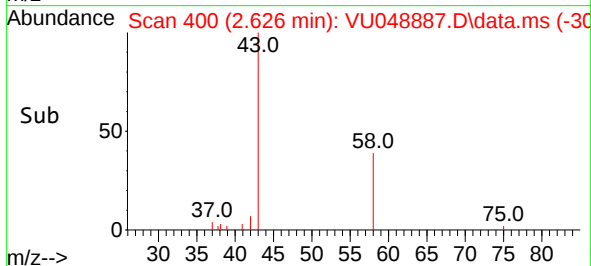
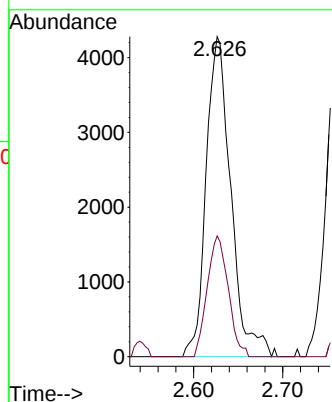
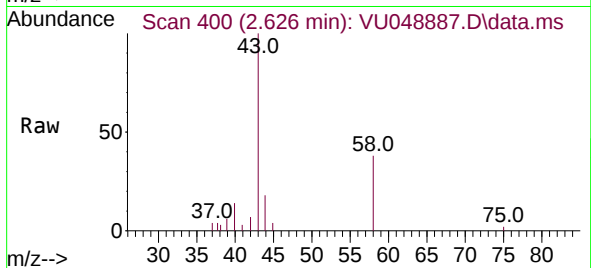
21BR-20220601

Tgt Ion: 43 Resp: 8259

Ion Ratio Lower Upper

43 100

58 37.8 26.3 39.5



#18

Methyl Acetate

Concen: 0.214 ug/l

RT: 2.954 min Scan# 502

Delta R.T. 0.007 min

Lab File: VU048887.D

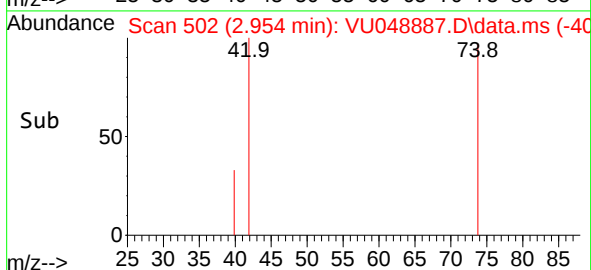
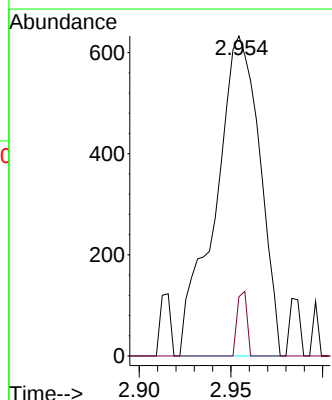
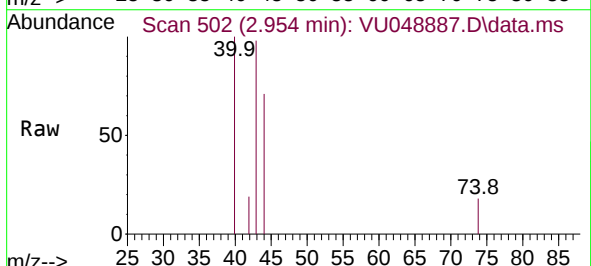
Acq: 06 Jun 2022 17:05

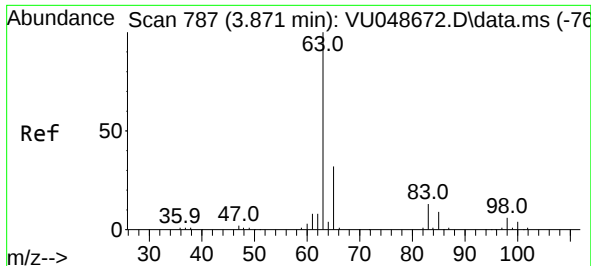
Tgt Ion: 43 Resp: 1071

Ion Ratio Lower Upper

43 100

74 4.4 19.2 28.8#

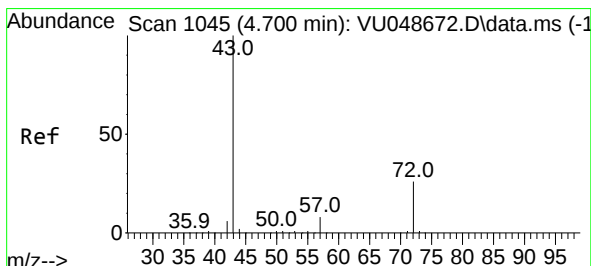
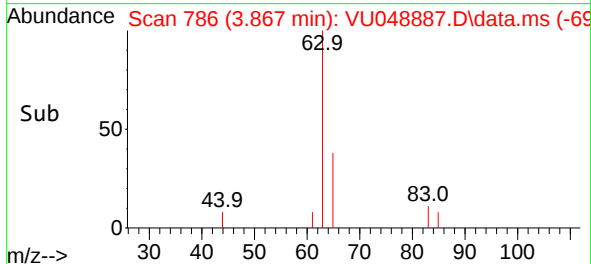
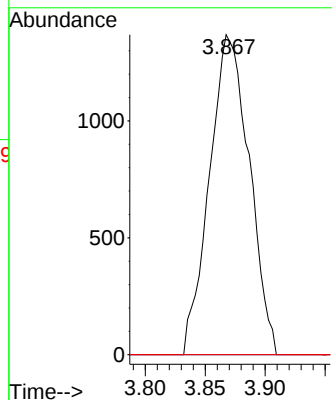
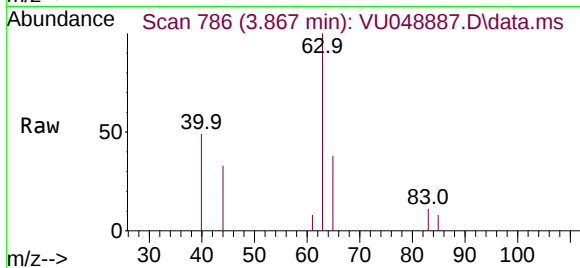




#24
1,1-Dichloroethane
Concen: 0.532 ug/l
RT: 3.867 min Scan# 71
Delta R.T. -0.003 min
Lab File: VU048887.D
Acq: 06 Jun 2022 17:05

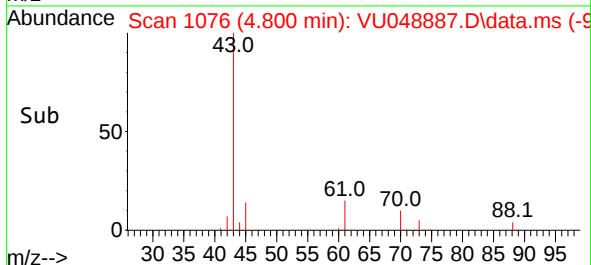
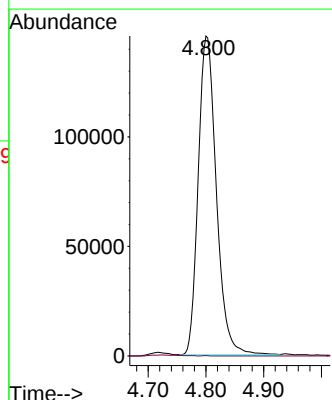
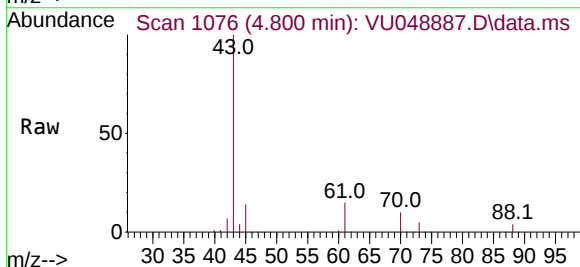
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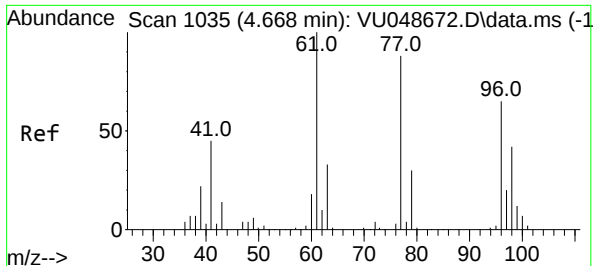
Tgt Ion: 63 Resp: 3160
Ion Ratio Lower Upper
63 100
98 0.0 3.1 9.3#
100 0.0 2.0 5.8#



#25
2-Butanone
Concen: 110.901 ug/l
RT: 4.800 min Scan# 1076
Delta R.T. 0.100 min
Lab File: VU048887.D
Acq: 06 Jun 2022 17:05

Tgt Ion: 43 Resp: 316882
Ion Ratio Lower Upper
43 100
72 0.1 21.1 31.7#





#27

cis-1,2-Dichloroethene

Concen: 0.429 ug/l

RT: 4.662 min Scan# 1103

Delta R.T. -0.006 min

Lab File: VU048887.D

Acq: 06 Jun 2022 17:05

Instrument :

MSVOA_U

ClientSampleId :

21BR-20220601

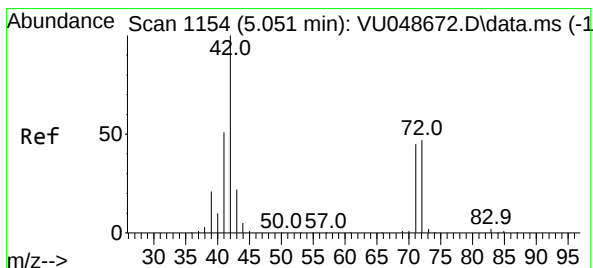
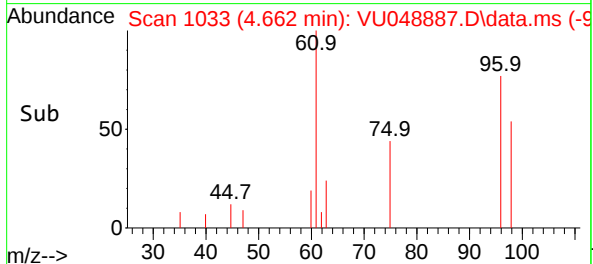
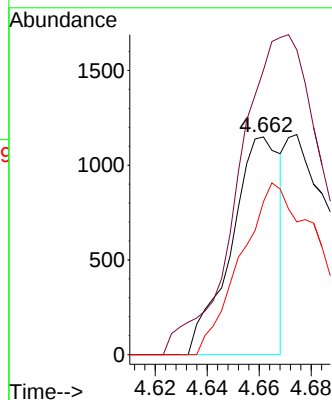
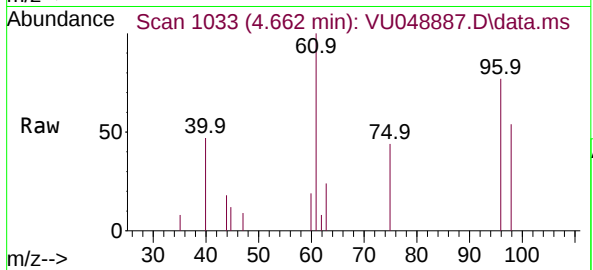
Tgt Ion: 96 Resp: 1501

Ion Ratio Lower Upper

96 100

61 261.8 0.0 306.2

98 129.4 0.0 130.4



#29

Tetrahydrofuran

Concen: 1.525 ug/l

RT: 5.057 min Scan# 1156

Delta R.T. 0.007 min

Lab File: VU048887.D

Acq: 06 Jun 2022 17:05

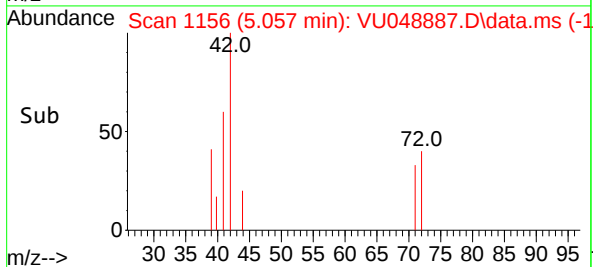
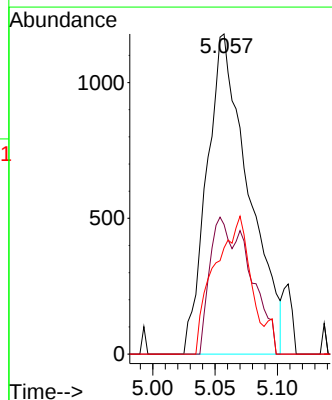
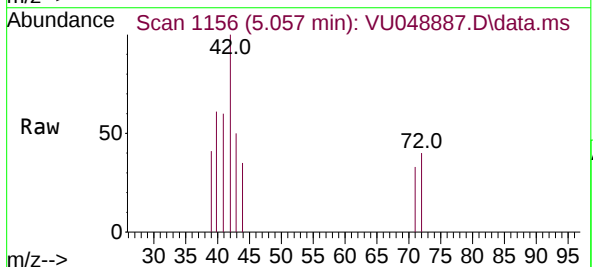
Tgt Ion: 42 Resp: 2745

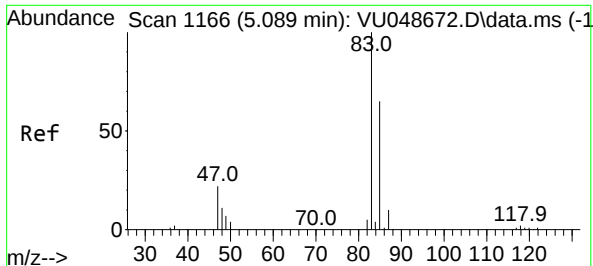
Ion Ratio Lower Upper

42 100

72 21.6 37.6 56.4#

71 38.7 35.0 52.4





#30

Chloroform

Concen: 0.219 ug/l

RT: 5.083 min Scan# 1166

Delta R.T. -0.006 min

Lab File: VU048887.D

Acq: 06 Jun 2022 17:05

Instrument :

MSVOA_U

ClientSampleId :

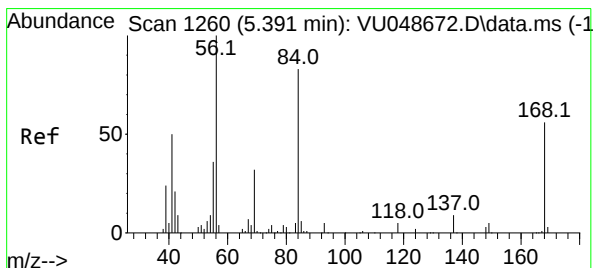
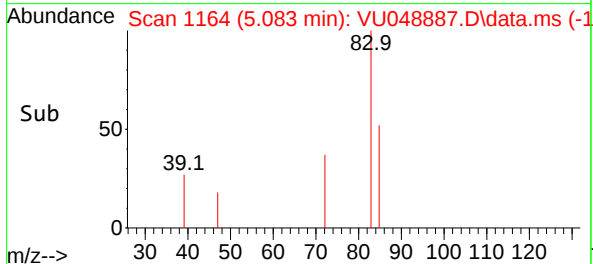
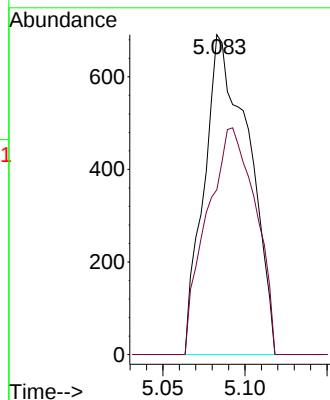
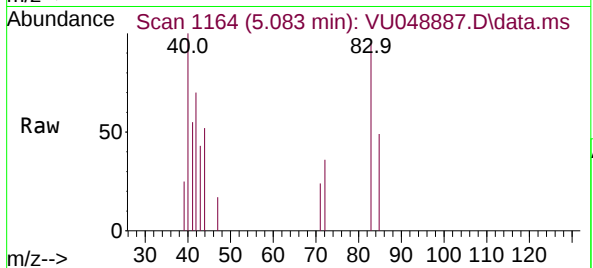
21BR-20220601

Tgt Ion: 83 Resp: 1302

Ion Ratio Lower Upper

83 100

85 51.5 52.2 78.2#



#31

Cyclohexane

Concen: 1.249 ug/l

RT: 5.369 min Scan# 1253

Delta R.T. -0.022 min

Lab File: VU048887.D

Acq: 06 Jun 2022 17:05

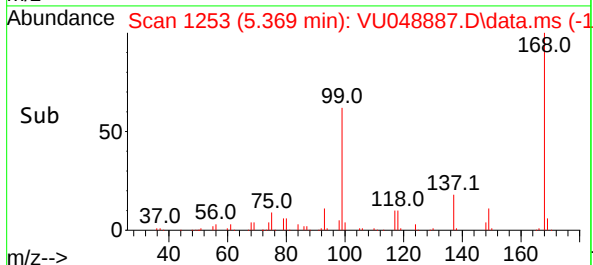
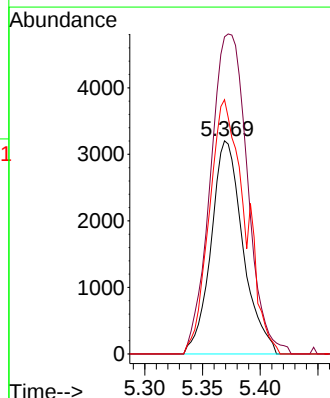
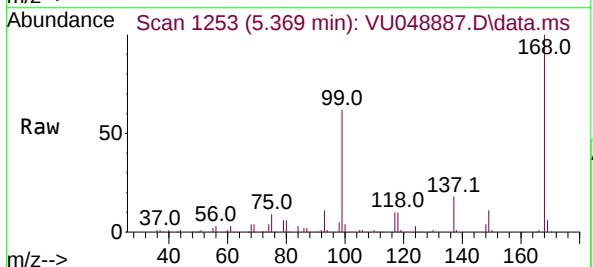
Tgt Ion: 56 Resp: 6141

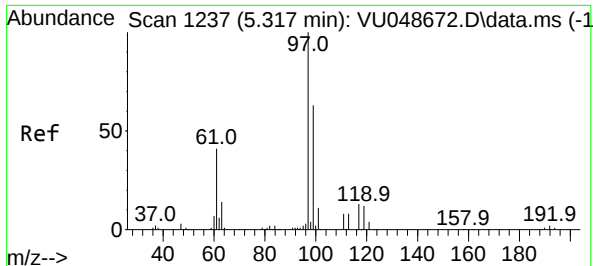
Ion Ratio Lower Upper

56 100

69 148.8 25.6 38.4#

84 119.3 66.2 99.4#





#32

1,1,1-Trichloroethane

Concen: 0.660 ug/l

RT: 5.318 min Scan# 11

Delta R.T. 0.000 min

Lab File: VU048887.D

Acq: 06 Jun 2022 17:05

Instrument :

MSVOA_U

ClientSampleId :

21BR-20220601

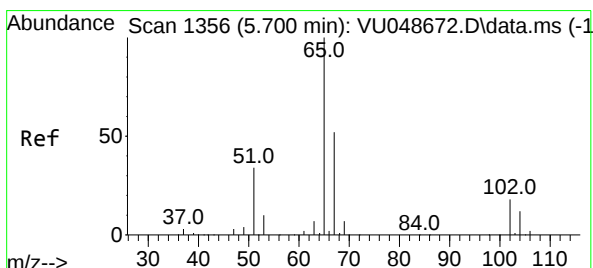
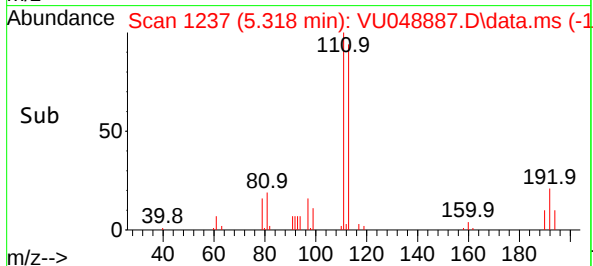
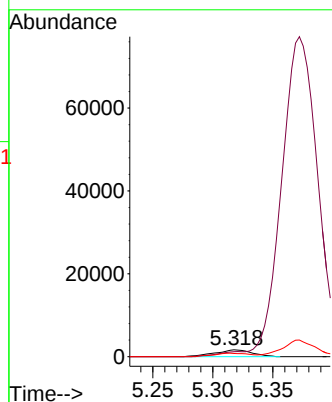
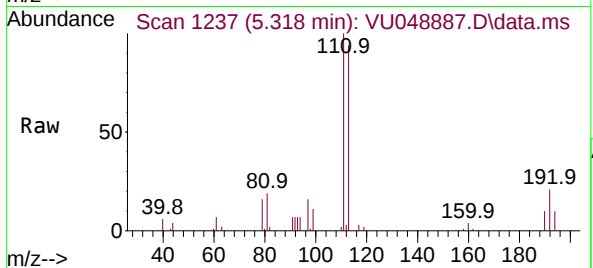
Tgt Ion: 97 Resp: 3554

Ion Ratio Lower Upper

97 100

99 0.0 51.6 77.4#

61 47.8 34.5 51.7



#33

1,2-Dichloroethane-d4

Concen: 49.859 ug/l

RT: 5.700 min Scan# 1356

Delta R.T. 0.000 min

Lab File: VU048887.D

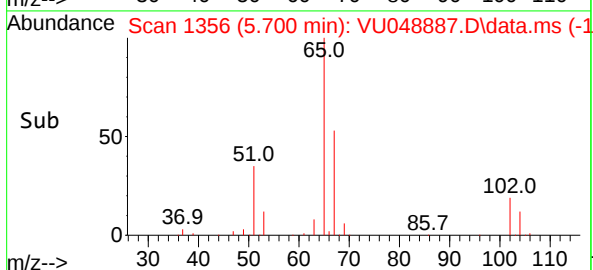
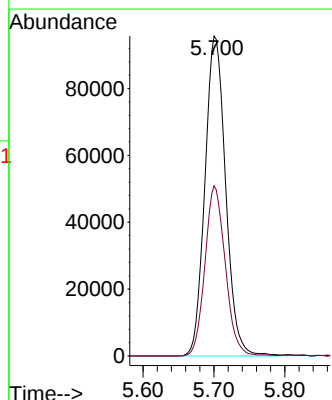
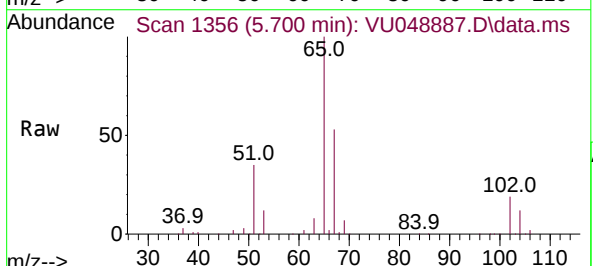
Acq: 06 Jun 2022 17:05

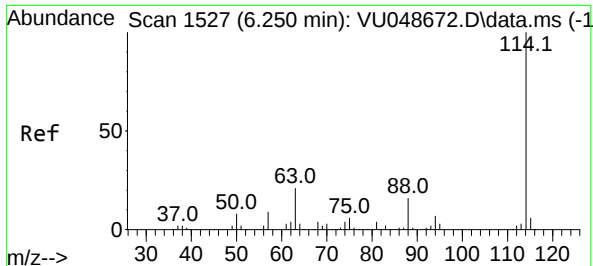
Tgt Ion: 65 Resp: 194590

Ion Ratio Lower Upper

65 100

67 51.9 0.0 103.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.250 min Scan# 11

Delta R.T. -0.000 min

Lab File: VU048887.D

Acq: 06 Jun 2022 17:05

Instrument :

MSVOA_U

ClientSampleId :

21BR-20220601

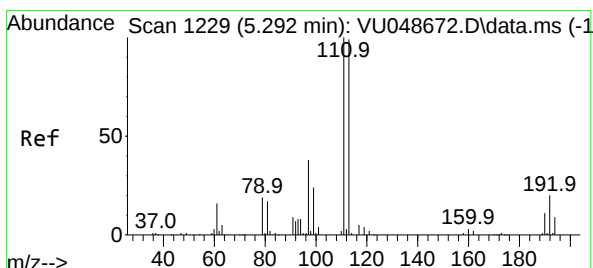
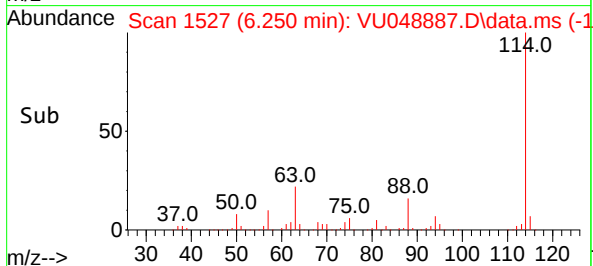
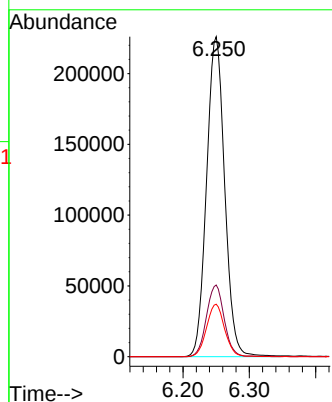
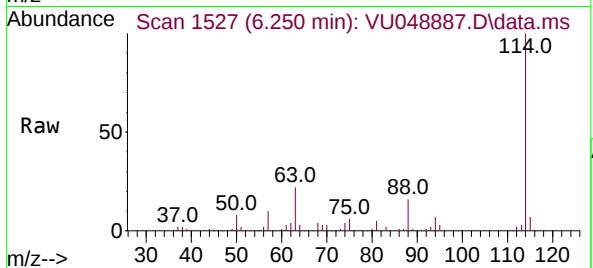
Tgt Ion:114 Resp: 428418

Ion Ratio Lower Upper

114 100

63 22.4 0.0 42.6

88 16.4 0.0 32.2



#35

Dibromofluoromethane

Concen: 47.282 ug/l

RT: 5.289 min Scan# 1228

Delta R.T. -0.003 min

Lab File: VU048887.D

Acq: 06 Jun 2022 17:05

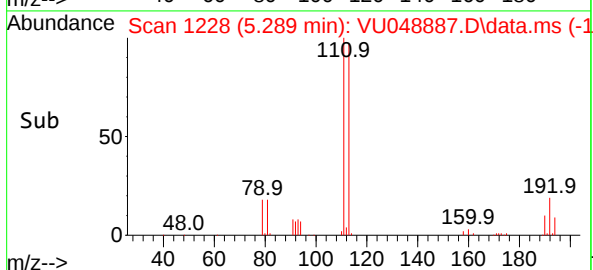
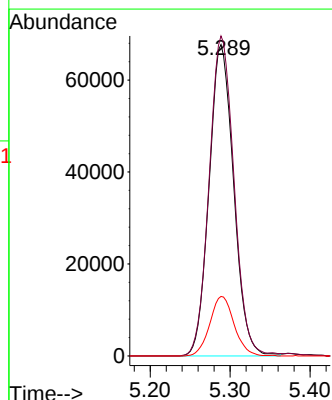
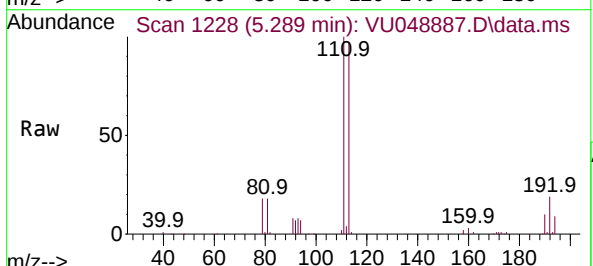
Tgt Ion:113 Resp: 144514

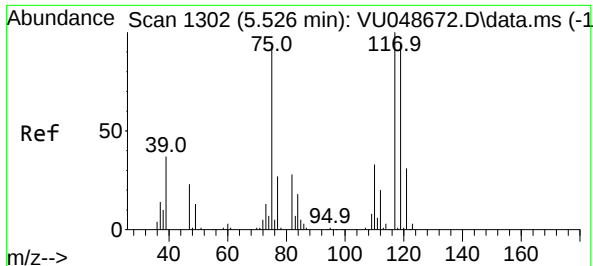
Ion Ratio Lower Upper

113 100

111 103.6 80.7 121.1

192 19.0 15.9 23.9

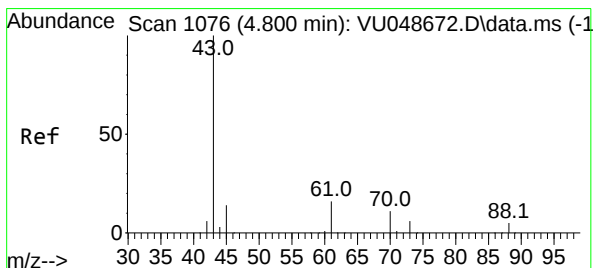
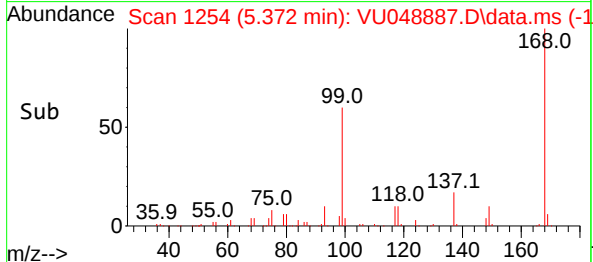
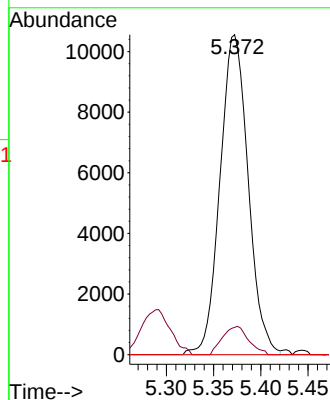
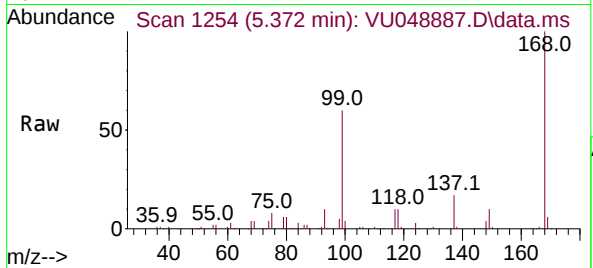




#36
 1,1-Dichloropropene
 Concen: 4.904 ug/l
 RT: 5.372 min Scan# 11
 Delta R.T. -0.154 min
 Lab File: VU048887.D
 Acq: 06 Jun 2022 17:05

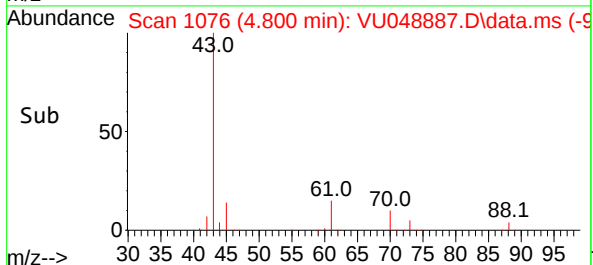
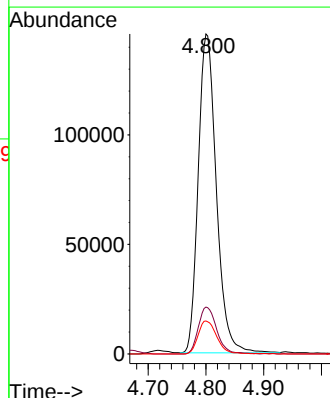
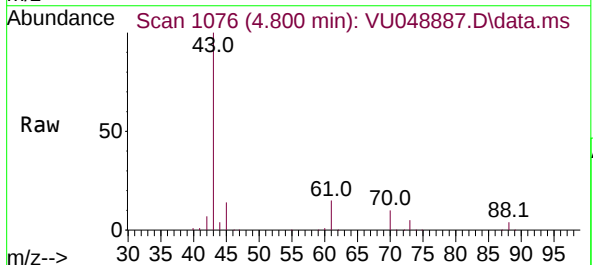
Instrument :
 MSVOA_U
 ClientSampleId :
 21BR-20220601

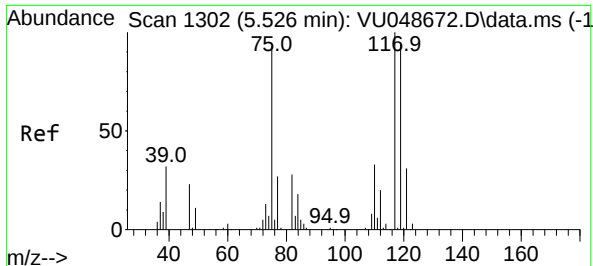
Tgt Ion: 75 Resp: 21876
 Ion Ratio Lower Upper
 75 100
 110 8.2 17.4 52.3#
 77 0.0 24.8 37.2#



#37
 Ethyl Acetate
 Concen: 56.192 ug/l
 RT: 4.800 min Scan# 1076
 Delta R.T. 0.000 min
 Lab File: VU048887.D
 Acq: 06 Jun 2022 17:05

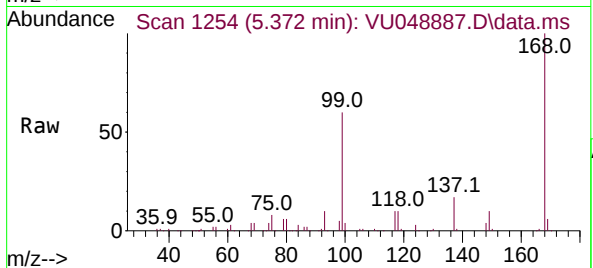
Tgt Ion: 43 Resp: 316882
 Ion Ratio Lower Upper
 43 100
 61 15.0 11.7 17.5
 70 10.7 8.4 12.6



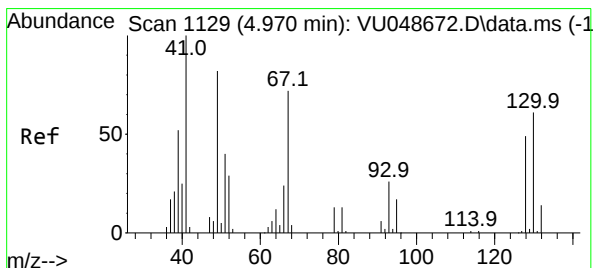
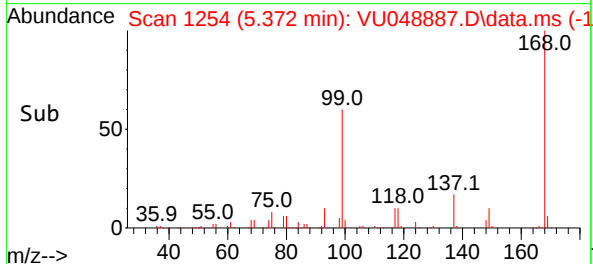
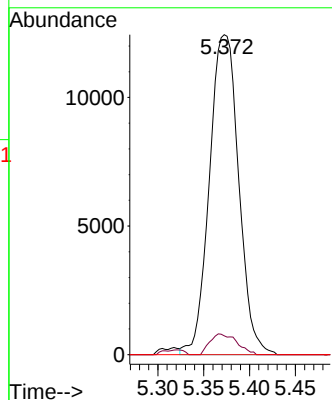


#38
Carbon Tetrachloride
Concen: 5.400 ug/l
RT: 5.372 min Scan# 1158
Delta R.T. -0.154 min
Lab File: VU048887.D
Acq: 06 Jun 2022 17:05

Instrument :
MSVOA_U
ClientSampleId :
21BR-20220601

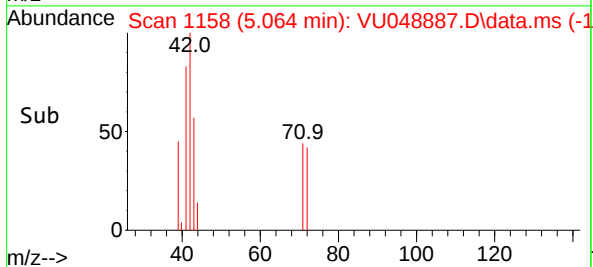
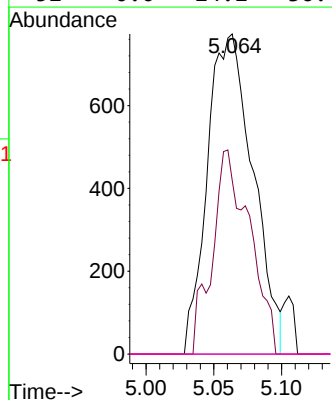
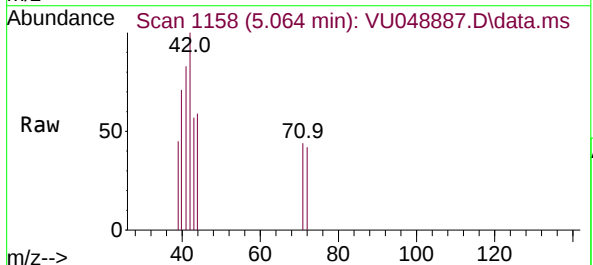


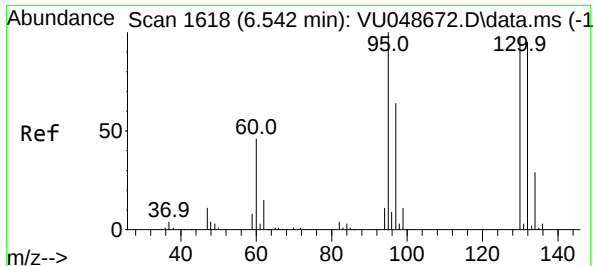
Tgt Ion:117 Resp: 27636
Ion Ratio Lower Upper
117 100
119 5.9 75.4 113.2#
121 0.0 24.6 36.8#



#41
Methacrylonitrile
Concen: 0.636 ug/l
RT: 5.064 min Scan# 1158
Delta R.T. 0.093 min
Lab File: VU048887.D
Acq: 06 Jun 2022 17:05

Tgt Ion: 41 Resp: 1812
Ion Ratio Lower Upper
41 100
39 52.4 42.6 64.0
67 0.0 61.0 91.4#
52 0.0 24.2 36.4#

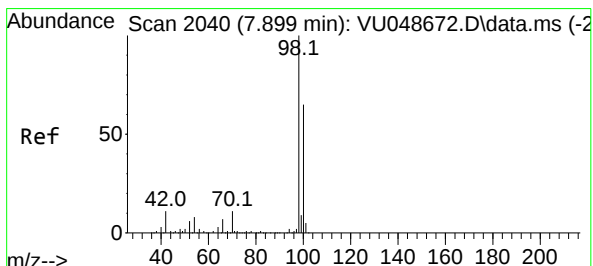
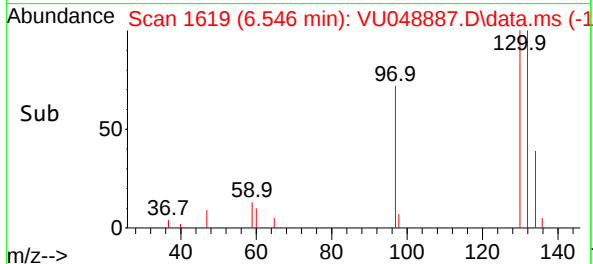
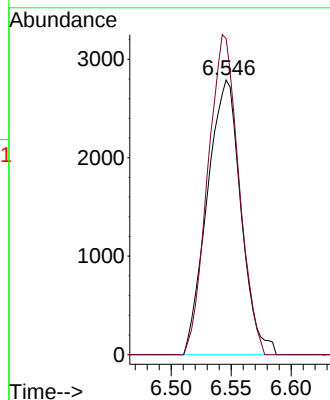
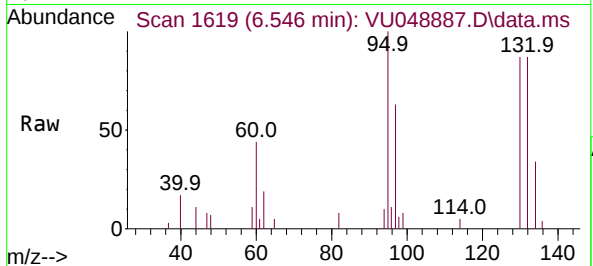




#44
Trichloroethene
Concen: 1.606 ug/l
RT: 6.546 min Scan# 1
Delta R.T. 0.003 min
Lab File: VU048887.D
Acq: 06 Jun 2022 17:05

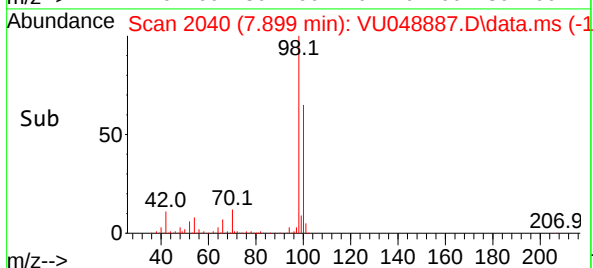
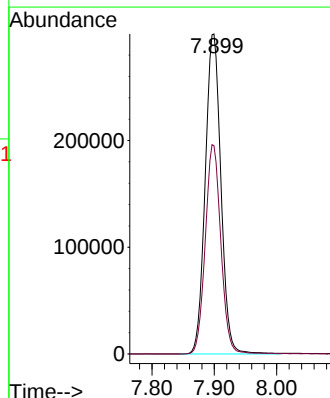
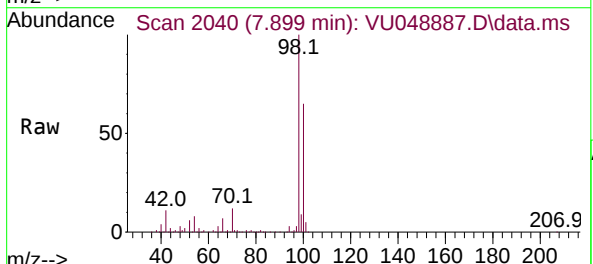
Instrument :
MSVOA_U
ClientSampleId :
21BR-20220601

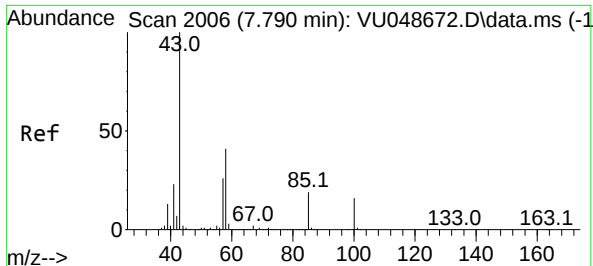
Tgt Ion:130 Resp: 5449
Ion Ratio Lower Upper
130 100
95 115.1 0.0 204.8



#50
Toluene-d8
Concen: 47.901 ug/l
RT: 7.899 min Scan# 2040
Delta R.T. 0.000 min
Lab File: VU048887.D
Acq: 06 Jun 2022 17:05

Tgt Ion: 98 Resp: 524817
Ion Ratio Lower Upper
98 100
100 65.0 52.2 78.4





#51

4-Methyl-2-Pentanone

Concen: 0.284 ug/l

RT: 7.797 min Scan# 2006

Delta R.T. 0.007 min

Lab File: VU048887.D

Acq: 06 Jun 2022 17:05

Instrument :

MSVOA_U

ClientSampleId :

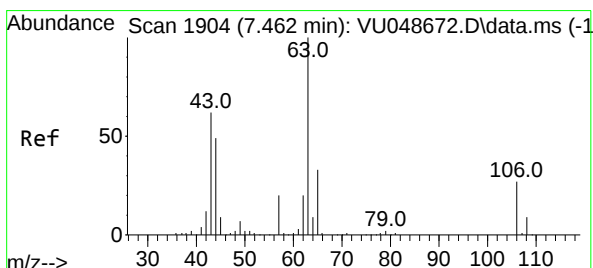
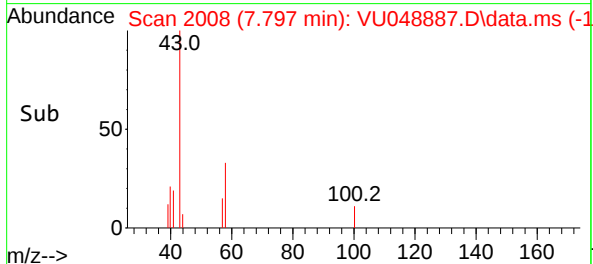
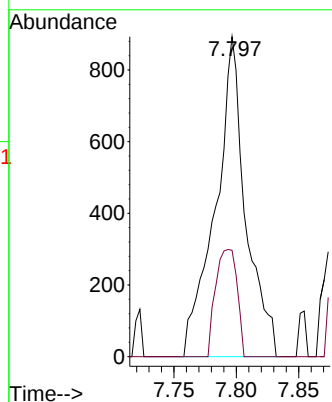
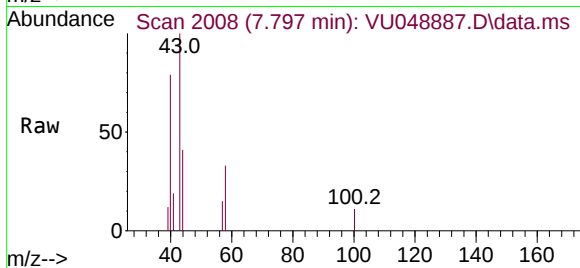
21BR-20220601

Tgt Ion: 43 Resp: 1510

Ion Ratio Lower Upper

43 100

58 23.6 32.7 49.1#



#58

2-Chloroethyl Vinyl ether

Concen: 29.772 ug/l

RT: 7.459 min Scan# 1903

Delta R.T. -0.003 min

Lab File: VU048887.D

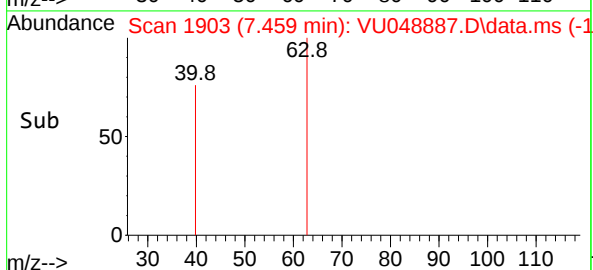
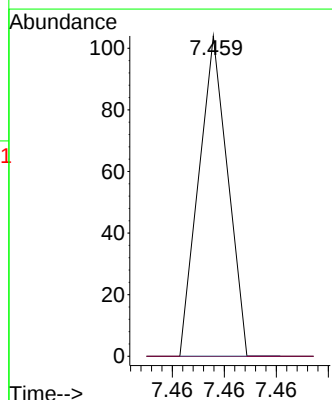
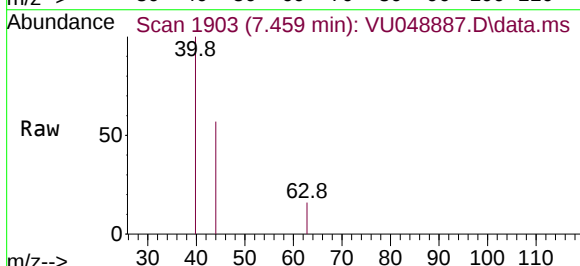
Acq: 06 Jun 2022 17:05

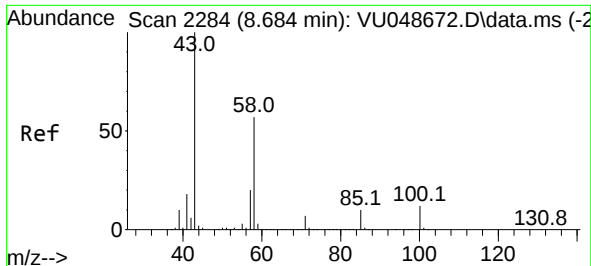
Tgt Ion: 63 Resp: 20

Ion Ratio Lower Upper

63 100

106 0.0 22.2 33.2#





#59

2-Hexanone

Concen: 0.266 ug/l

RT: 8.690 min Scan# 21

Delta R.T. 0.007 min

Lab File: VU048887.D

Acq: 06 Jun 2022 17:05

Instrument :

MSVOA_U

ClientSampleId :

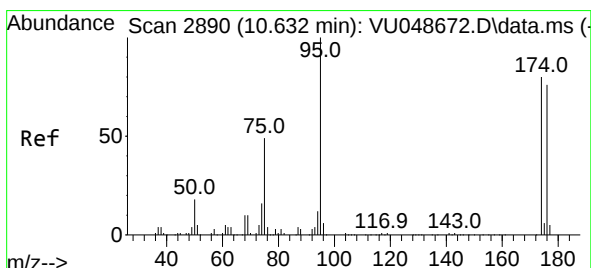
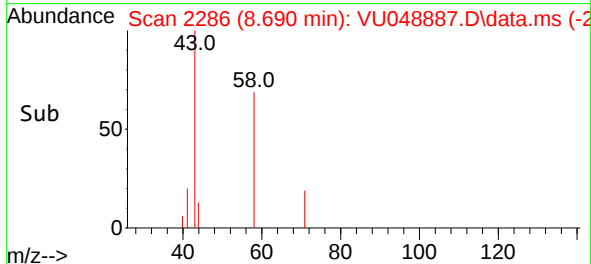
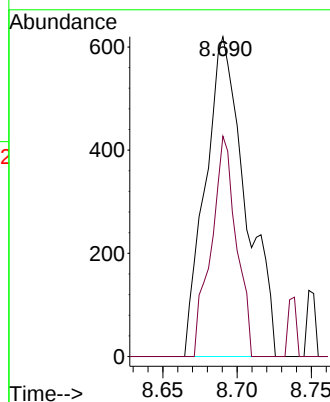
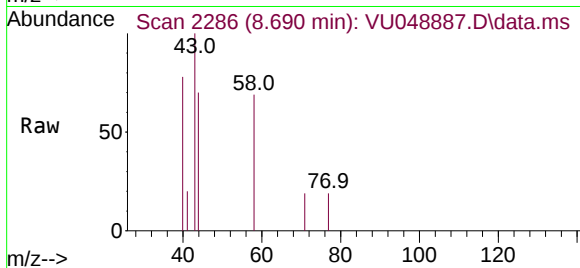
21BR-20220601

Tgt Ion: 43 Resp: 1161

Ion Ratio Lower Upper

43 100

58 43.2 28.2 84.6



#62

4-Bromofluorobenzene

Concen: 45.305 ug/l

RT: 10.632 min Scan# 2890

Delta R.T. 0.000 min

Lab File: VU048887.D

Acq: 06 Jun 2022 17:05

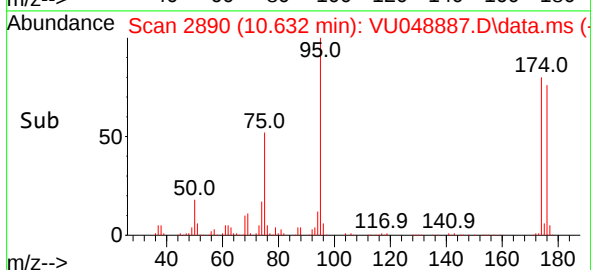
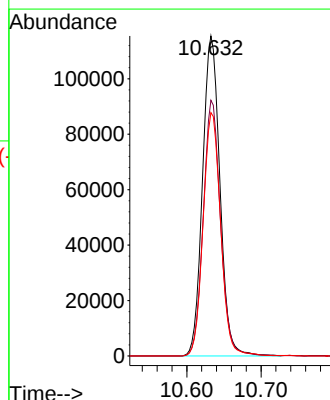
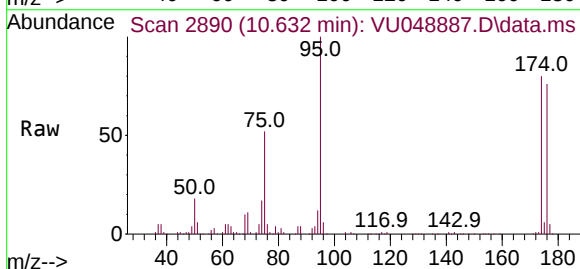
Tgt Ion: 95 Resp: 187723

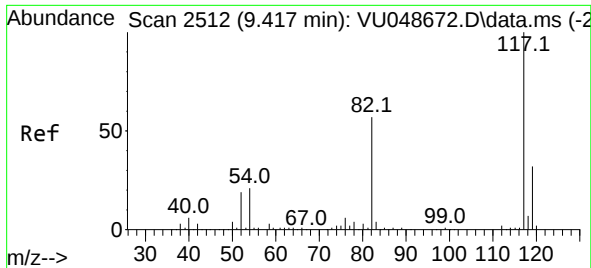
Ion Ratio Lower Upper

95 100

174 79.5 0.0 159.4

176 76.4 0.0 152.4

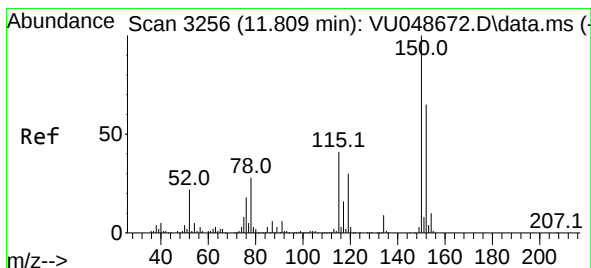
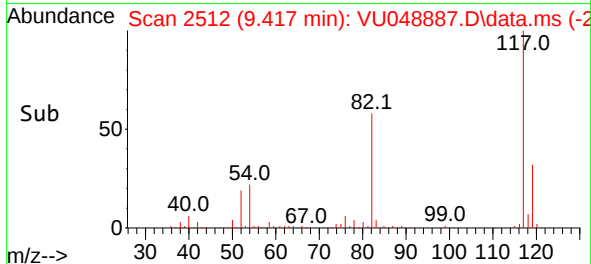
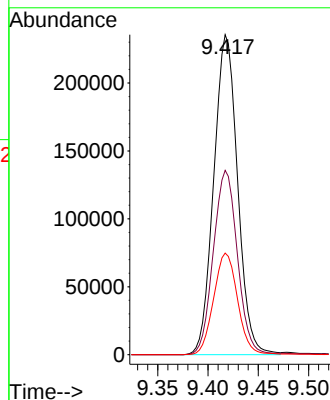
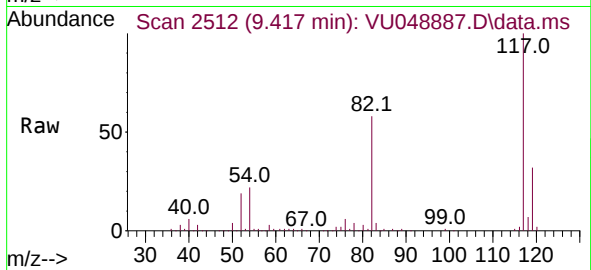




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.417 min Scan# 21
Delta R.T. 0.000 min
Lab File: VU048887.D
Acq: 06 Jun 2022 17:05

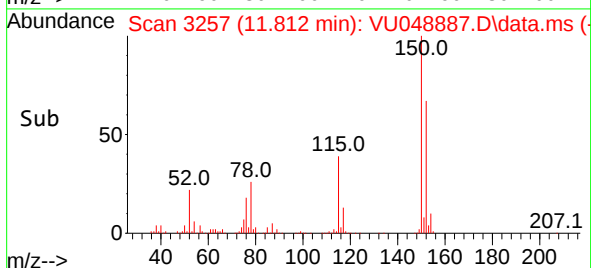
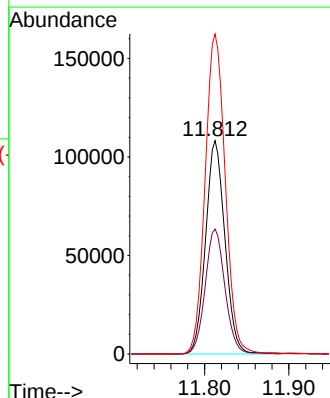
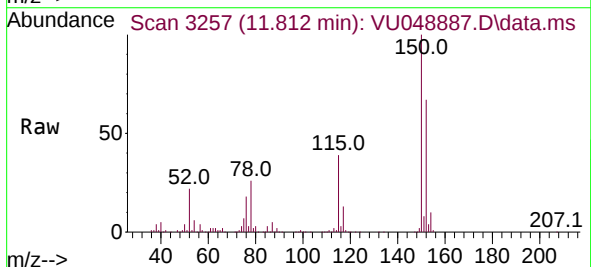
Instrument :
MSVOA_U
ClientSampleId :
21BR-20220601

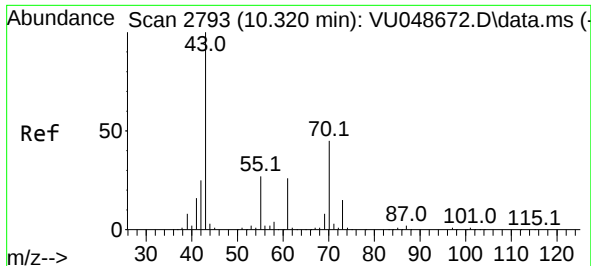
Tgt Ion:117 Resp: 388906
Ion Ratio Lower Upper
117 100
82 57.6 45.3 67.9
119 31.7 25.4 38.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.812 min Scan# 3257
Delta R.T. 0.003 min
Lab File: VU048887.D
Acq: 06 Jun 2022 17:05

Tgt Ion:152 Resp: 173078
Ion Ratio Lower Upper
152 100
115 59.9 41.8 125.4
150 156.2 0.0 341.0

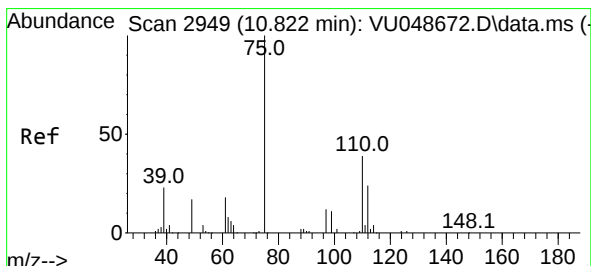
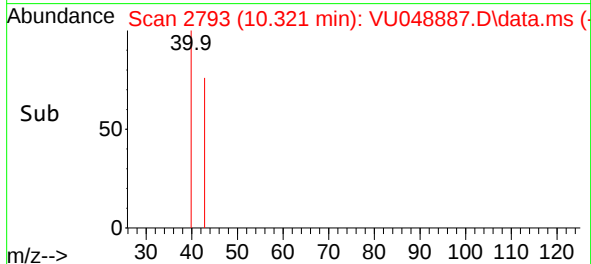
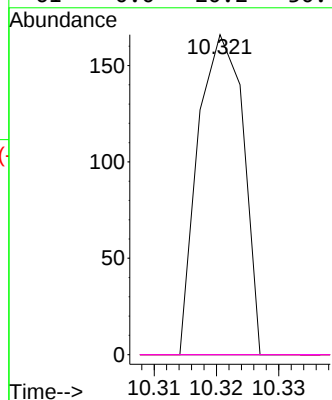
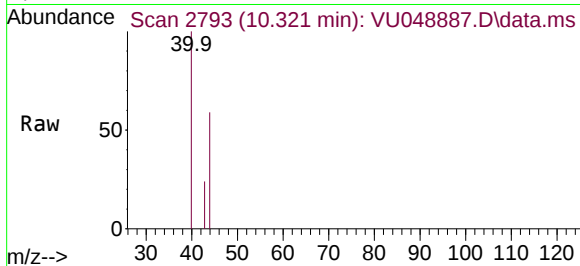




#74
N-amy1 acetate
Concen: 2.481 ug/l
RT: 10.321 min Scan# 21
Delta R.T. 0.001 min
Lab File: VU048887.D
Acq: 06 Jun 2022 17:05

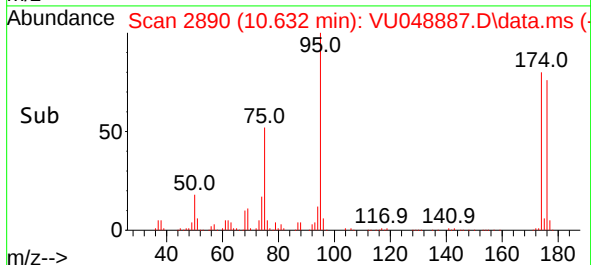
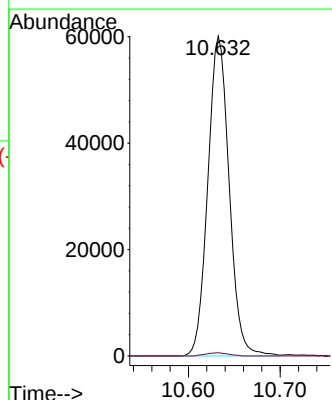
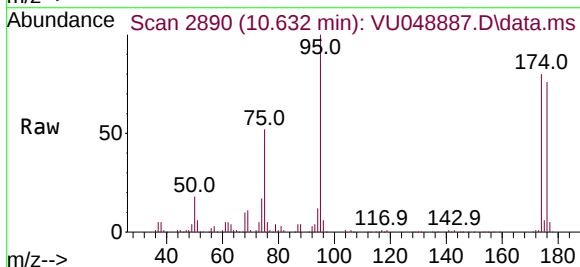
Instrument :
MSVOA_U
ClientSampleId :
21BR-20220601

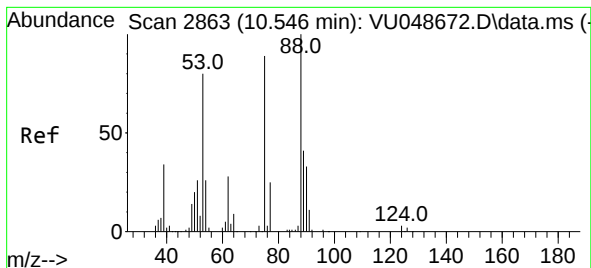
Tgt Ion: 43	Resp: 84
Ion Ratio	Lower Upper
43 100	
70 0.0	35.8 53.6#
55 0.0	21.1 31.7#
61 0.0	20.2 30.4#



#76
1,2,3-Trichloropropane
Concen: 17.406 ug/l
RT: 10.632 min Scan# 2890
Delta R.T. -0.190 min
Lab File: VU048887.D
Acq: 06 Jun 2022 17:05

Tgt Ion: 75	Resp: 97131
Ion Ratio	Lower Upper
75 100	
77 1.0	14.8 44.3#

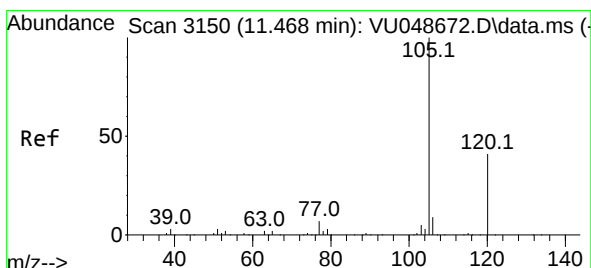
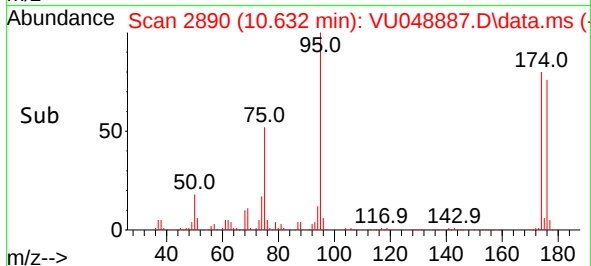
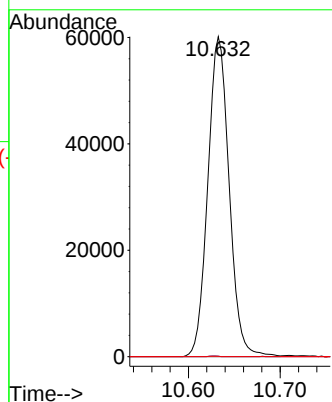
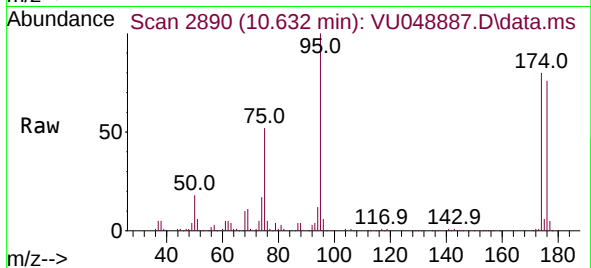




#81
trans-1,4-Dichloro-2-butene
Concen: 63.197 ug/l
RT: 10.632 min Scan# 21
Delta R.T. 0.087 min
Lab File: VU048887.D
Acq: 06 Jun 2022 17:05

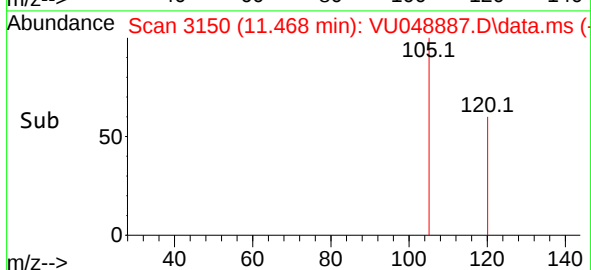
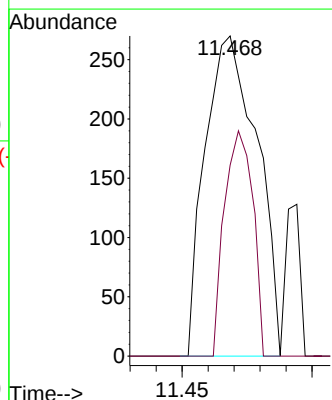
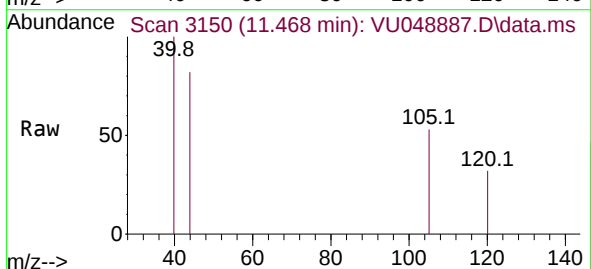
Instrument :
MSVOA_U
ClientSampleId :
21BR-20220601

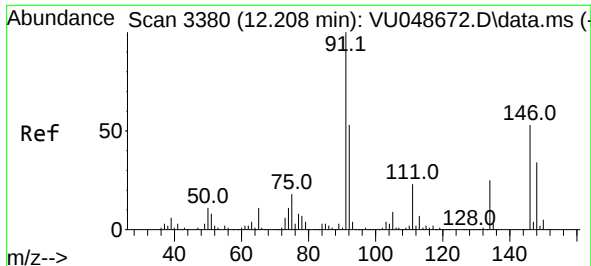
Tgt Ion: 75 Resp: 97131
Ion Ratio Lower Upper
75 100
53 0.1 72.5 108.7#
89 0.0 37.0 55.4#



#84
1,2,4-Trimethylbenzene
Concen: 1.222 ug/l
RT: 11.468 min Scan# 3150
Delta R.T. 0.000 min
Lab File: VU048887.D
Acq: 06 Jun 2022 17:05

Tgt Ion: 105 Resp: 376
Ion Ratio Lower Upper
105 100
120 38.6 22.5 67.5





#89

n-Butylbenzene

Concen: 2.290 ug/l

RT: 12.211 min Scan# 3381

Delta R.T. 0.003 min

Lab File: VU048887.D

Acq: 06 Jun 2022 17:05

Instrument :

MSVOA_U

ClientSampleId :

21BR-20220601

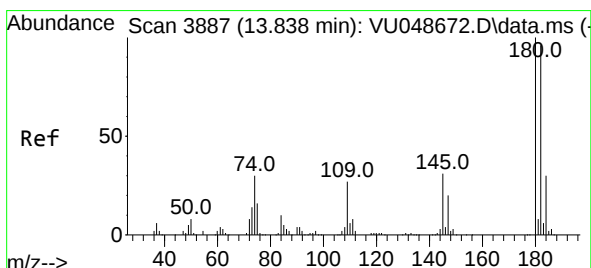
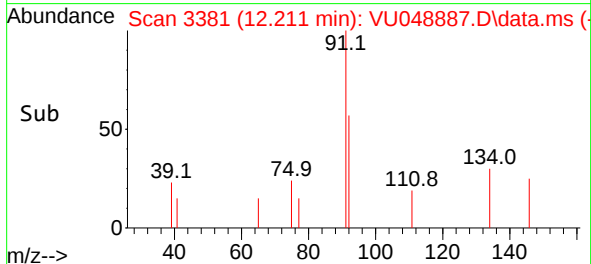
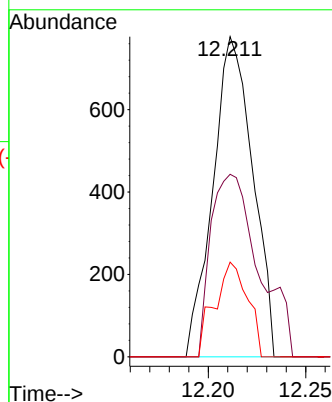
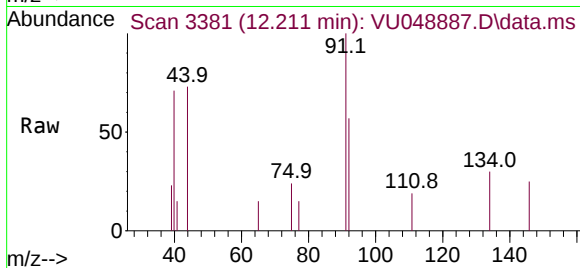
Tgt Ion: 91 Resp: 1102

Ion Ratio Lower Upper

91 100

92 68.6 25.9 77.8

134 24.6 12.5 37.5



#93

1,2,4-Trichlorobenzene

Concen: 0.254 ug/l

RT: 13.845 min Scan# 3889

Delta R.T. 0.007 min

Lab File: VU048887.D

Acq: 06 Jun 2022 17:05

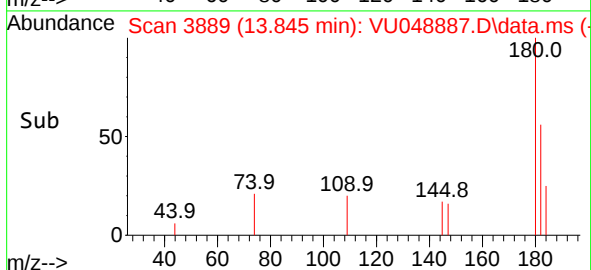
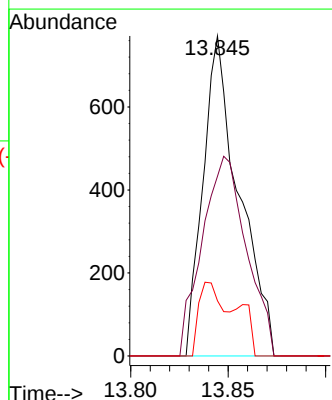
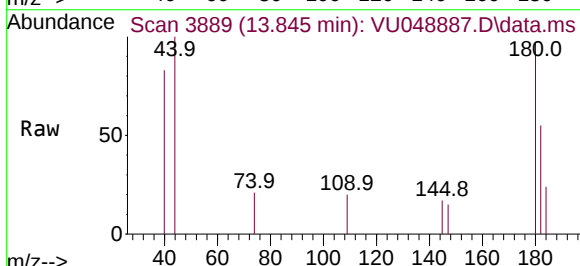
Tgt Ion:180 Resp: 989

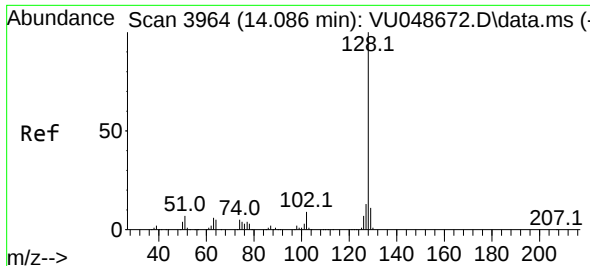
Ion Ratio Lower Upper

180 100

182 76.8 48.3 144.9

145 16.2 15.6 46.7

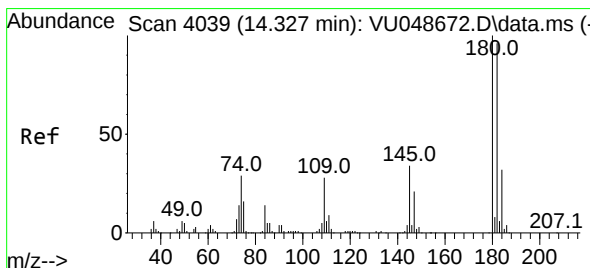
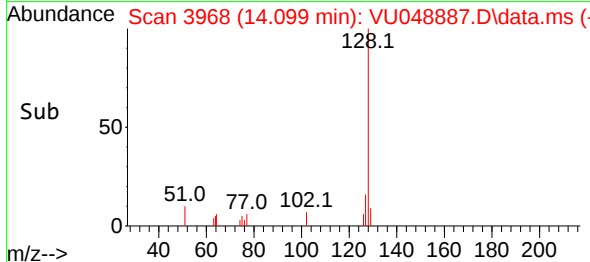
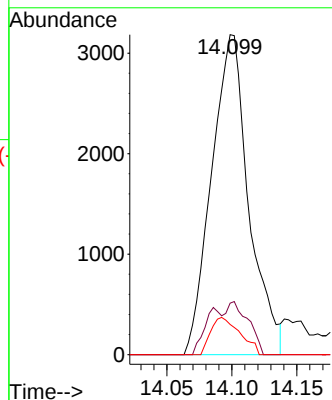
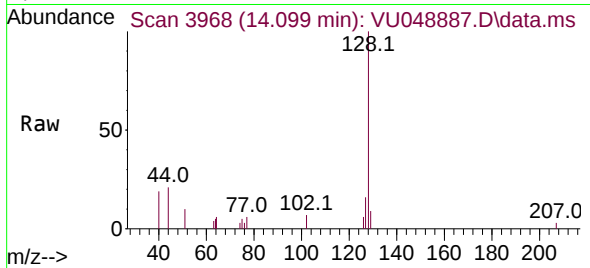




#95
Naphthalene
Concen: 2.975 ug/l
RT: 14.099 min Scan# 3964
Delta R.T. 0.013 min
Lab File: VU048887.D
Acq: 06 Jun 2022 17:05

Instrument :
MSVOA_U
ClientSampleId :
21BR-20220601

Tgt Ion:128 Resp: 6343
Ion Ratio Lower Upper
128 100
127 10.1 10.2 15.4#
129 9.2 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 0.244 ug/l
RT: 14.336 min Scan# 4042
Delta R.T. 0.010 min
Lab File: VU048887.D
Acq: 06 Jun 2022 17:05

Tgt Ion:180 Resp: 941
Ion Ratio Lower Upper
180 100
182 97.3 47.4 142.2
145 26.7 16.6 49.8

