

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032122\
 Data File : VU047625.D
 Acq On : 21 Mar 2022 10:49
 Operator : SY/MD
 Sample : VU0321WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VU0321WBL01

Quant Time: Mar 22 01:46:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U031822DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Fri Mar 18 13:19:37 2022
 Response via : Initial Calibration

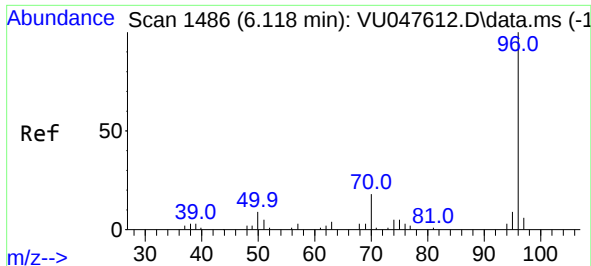
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Fluorobenzene	6.118	96	28225	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.635	95	9333	0.887	ug/l	0.00
Spiked Amount 1.000			Recovery	=	89.000%	
68) 1,2-Dichlorobenzene-d4	12.198	152	11791	0.924	ug/l	0.00
Spiked Amount 1.000			Recovery	=	92.000%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.526	50	136	0.014	ug/l	# 42
11) Allyl Chloride	2.922	41	65	0.007	ug/l	90
13) Acetone	2.655	43	526	0.464	ug/l	# 41
14) Carbon Disulfide	2.796	76	458	0.019	ug/l	# 71
15) Methylene Chloride	3.050	84	1127	Below Cal		95
18) 2-Butanone	4.758	43	73	0.041	ug/l	77
27) Chloroform	5.092	83	505	0.035	ug/l	64
33) Tert-Amyl methyl ether	6.118	73	332	0.020	ug/l	# 30
41) Tetrahydrofuran	5.092	42	20	0.018	ug/l	# 28
44) Bromodichloromethane	7.105	83	42	0.004	ug/l	# 25
45) 4-Methyl-2-Pentanone	7.809	43	363	0.077	ug/l	# 55
46) t-1,4-Dichloro-2-butene	10.632	75	4777	2.325	ug/l	# 22
54) 2-Hexanone	8.703	43	390	0.113	ug/l	# 76
59) Chlorobenzene	9.452	112	135	0.006	ug/l	# 43
63) Ethyl Benzene	9.571	91	233	0.007	ug/l	# 44
64) m/p-Xylenes	9.697	106	90	0.007	ug/l	# 1
66) Styrene	10.124	104	22	0.001	ug/l	# 24
69) Isopropylbenzene	10.487	105	275	0.008	ug/l	# 49
71) 1,2,3-Trichloropropane	10.632	75	4777	0.690	ug/l	# 38
72) Bromobenzene	10.790	156	63	0.006	ug/l	48
73) n-propylbenzene	11.095	120	42	0.004	ug/l	# 1
75) 1,3,5-Trimethylbenzene	11.086	105	291	0.357	ug/l	# 50
77) tert-Butylbenzene	11.426	119	227	0.008	ug/l	# 84
78) 1,2,4-Trimethylbenzene	11.468	105	437	0.359	ug/l	92
79) sec-Butylbenzene	11.648	105	502	0.013	ug/l	# 58
80) Nitrobenzene	13.224	77	72	0.201	ug/l	# 42
81) p-Isopropyltoluene	11.799	119	396	0.438	ug/l	# 50
82) 1,3-Dichlorobenzene	11.748	146	200	0.010	ug/l	# 54
83) 1,4-Dichlorobenzene	11.838	146	407	0.020	ug/l	# 76
84) n-Butylbenzene	12.214	91	900	0.477	ug/l	# 71
85) 1,2-Dichlorobenzene	12.217	146	375	0.019	ug/l	# 79
87) 1,2,4-Trichlorobenzene	13.847	180	794	0.057	ug/l	# 89
88) Hexachlorobutadiene	14.024	225	215	0.026	ug/l	# 89
89) Naphthalene	14.095	128	2844	0.120	ug/l	# 89
90) 1,2,3-Trichlorobenzene	14.336	180	949	0.072	ug/l	# 83

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

Quant Time: Mar 22 01:46:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U031822DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Fri Mar 18 13:19:37 2022
Response via : Initial Calibration

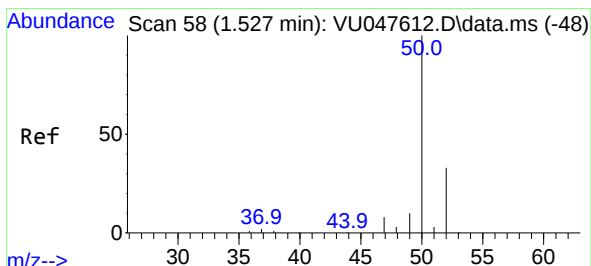
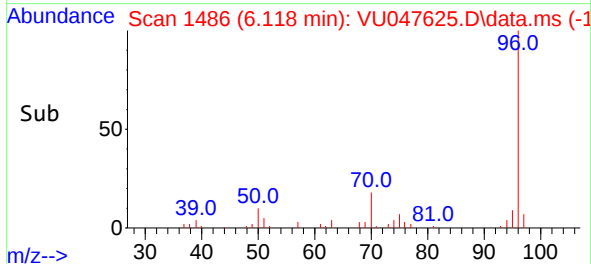
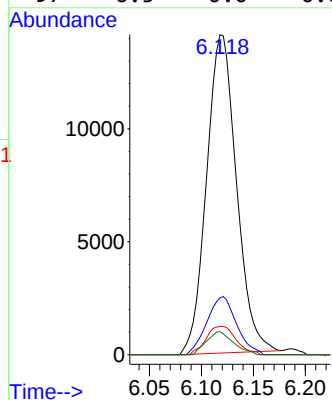
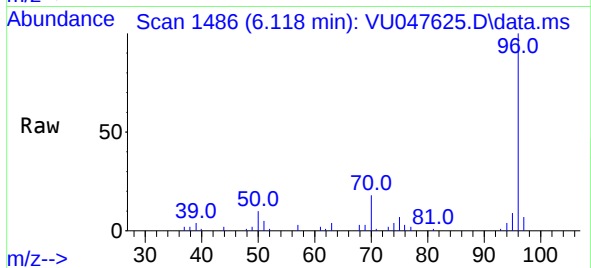




#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.118 min Scan# 14
Delta R.T. -0.000 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

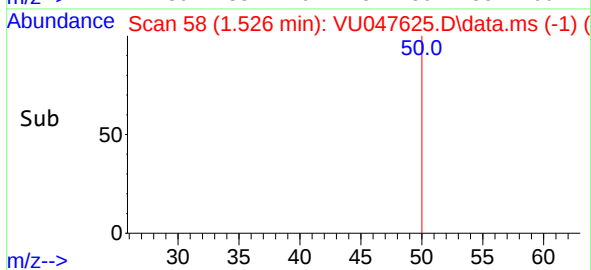
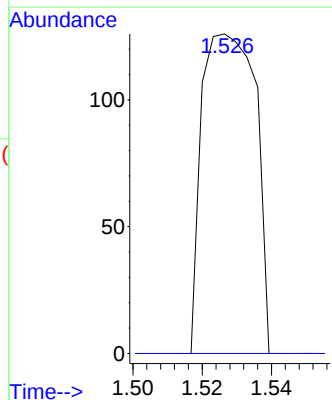
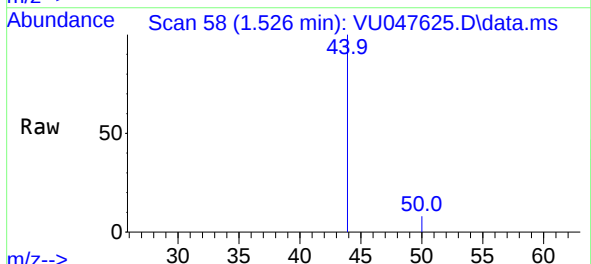
Instrument :
MSVOA_U
ClientSampleId :
VU0321WBL01

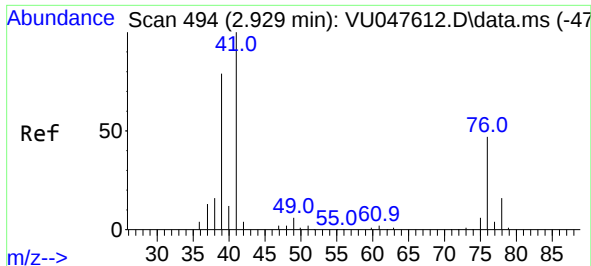
Tgt Ion: 96	Resp: 28225
Ion Ratio	Lower Upper
96 100	
70 18.1	16.8 25.2
95 8.9	7.3 10.9
97 6.5	0.0 0.0#



#3
Chloromethane
Concen: 0.014 ug/l
RT: 1.526 min Scan# 58
Delta R.T. -0.000 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

Tgt Ion: 50	Resp: 136
Ion Ratio	Lower Upper
50 100	
52 0.0	26.2 39.4#





#11

Allyl Chloride

Concen: 0.007 ug/l

RT: 2.922 min Scan# 494

Delta R.T. -0.007 min

Lab File: VU047625.D

Acq: 21 Mar 2022 10:49

Instrument :

MSVOA_U

ClientSampleId :

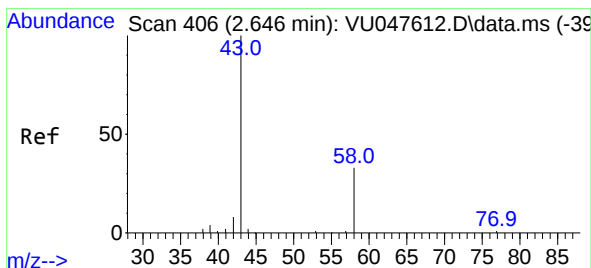
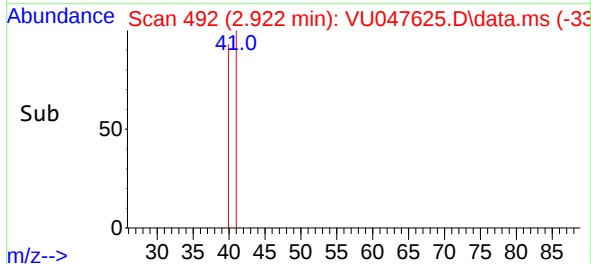
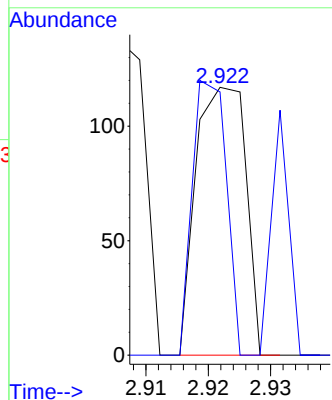
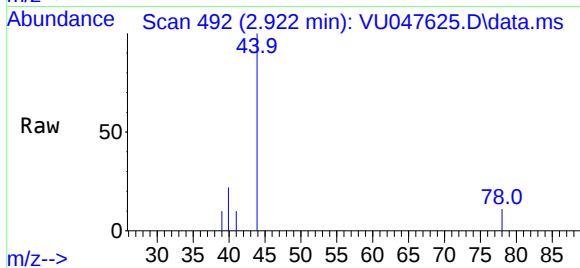
VU0321WBL01

Tgt Ion: 41 Resp: 65

Ion Ratio Lower Upper

41 100

39 69.2 62.4 93.6



#13

Acetone

Concen: 0.464 ug/l

RT: 2.655 min Scan# 409

Delta R.T. 0.009 min

Lab File: VU047625.D

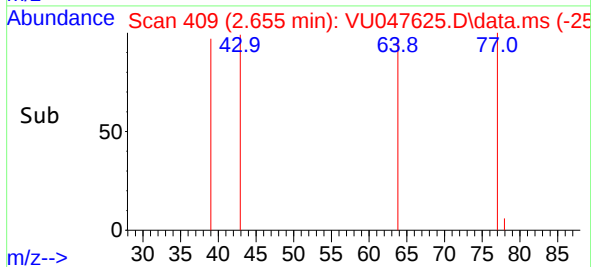
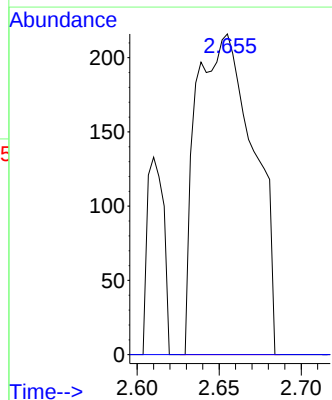
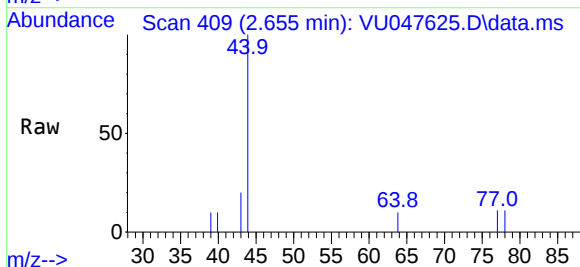
Acq: 21 Mar 2022 10:49

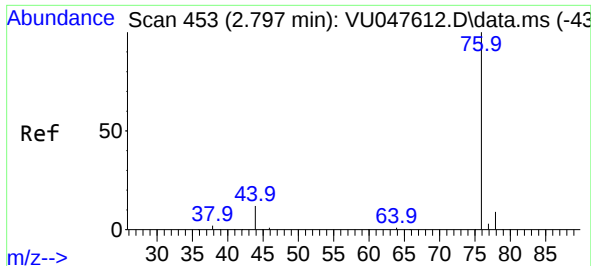
Tgt Ion: 43 Resp: 526

Ion Ratio Lower Upper

43 100

58 0.0 27.1 40.7#

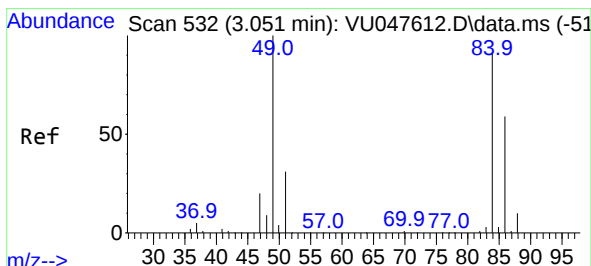
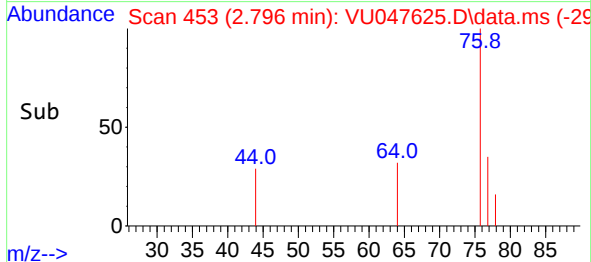
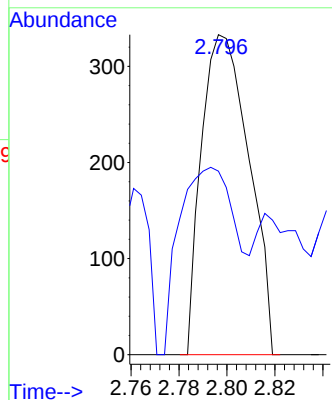
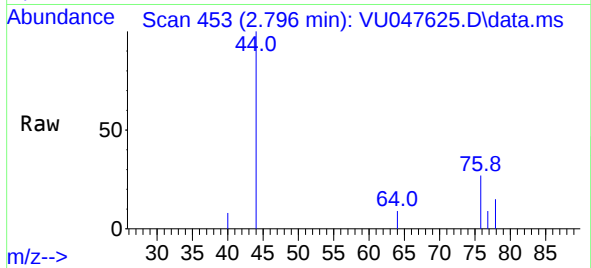




#14
Carbon Disulfide
Concen: 0.019 ug/l
RT: 2.796 min Scan# 453
Delta R.T. -0.000 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

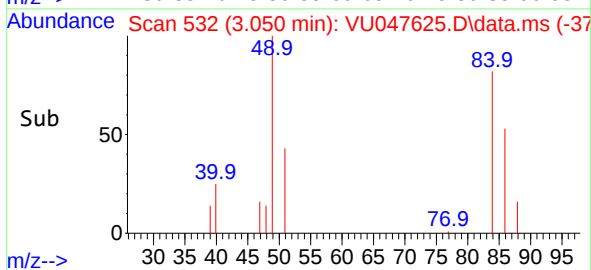
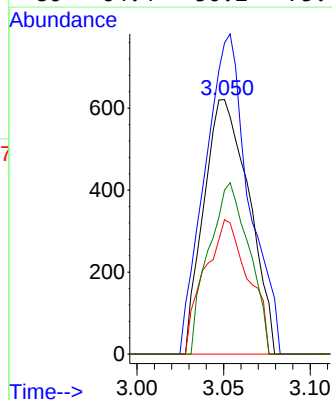
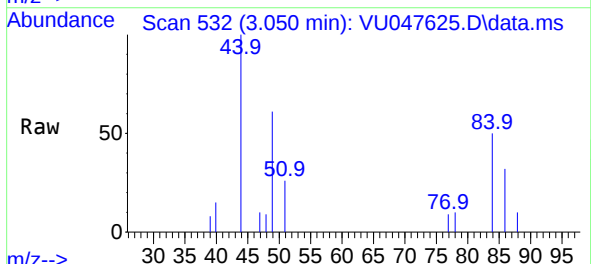
Instrument :
MSVOA_U
ClientSampleId :
VU0321WBL01

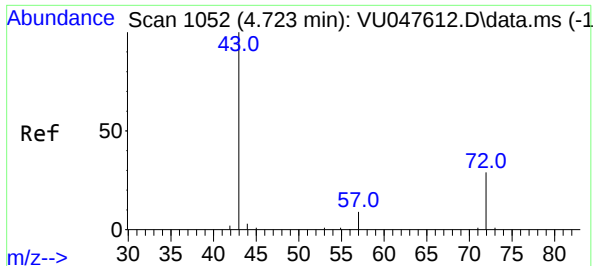
Tgt Ion: 76 Resp: 458
Ion Ratio Lower Upper
76 100
78 19.2 7.1 10.7#



#15
Methylene Chloride
Concen: Below Cal
RT: 3.050 min Scan# 532
Delta R.T. -0.001 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

Tgt Ion: 84 Resp: 1127
Ion Ratio Lower Upper
84 100
49 122.2 97.2 145.8
51 52.8 0.0 73.4
86 64.4 50.2 75.4





#18

2-Butanone

Concen: 0.041 ug/l

RT: 4.758 min Scan# 11063

Delta R.T. 0.035 min

Lab File: VU047625.D

Acq: 21 Mar 2022 10:49

Instrument :

MSVOA_U

ClientSampleId :

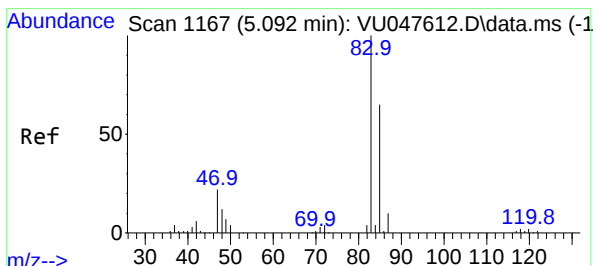
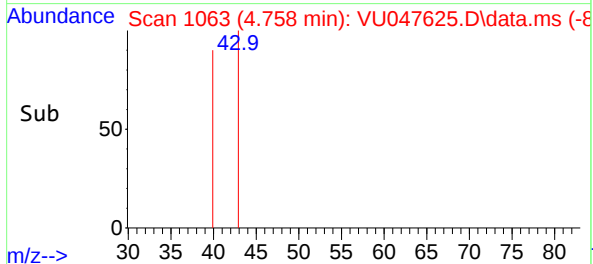
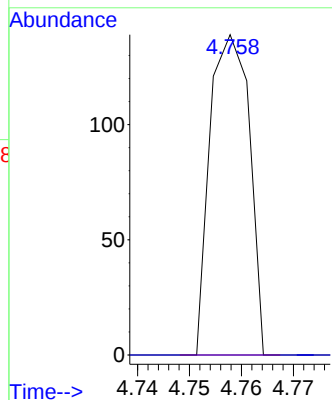
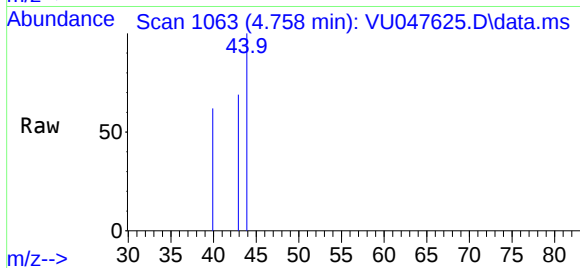
VU0321WBL01

Tgt Ion: 43 Resp: 73

Ion Ratio Lower Upper

43 100

57 0.0 0.0 16.6



#27

Chloroform

Concen: 0.035 ug/l

RT: 5.092 min Scan# 1167

Delta R.T. -0.000 min

Lab File: VU047625.D

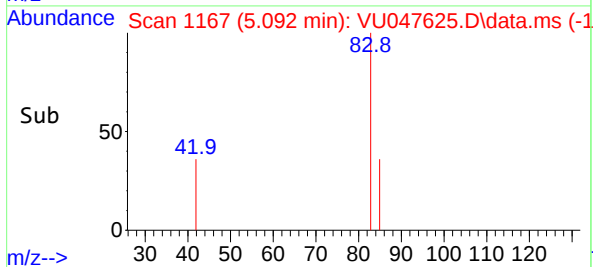
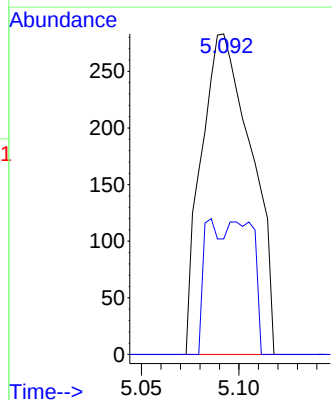
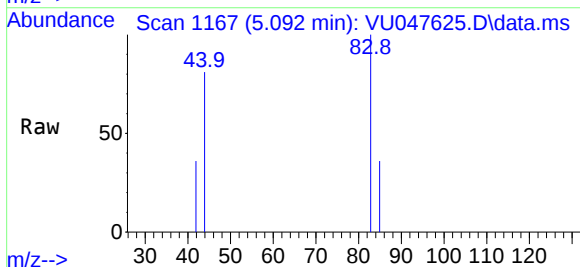
Acq: 21 Mar 2022 10:49

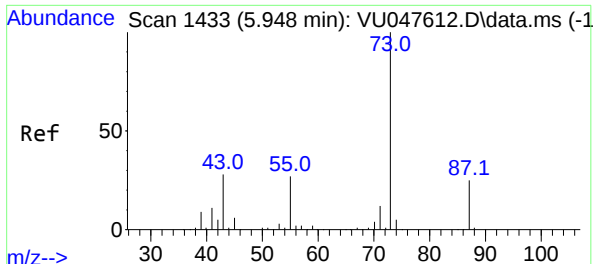
Tgt Ion: 83 Resp: 505

Ion Ratio Lower Upper

83 100

85 36.0 0.0 129.2

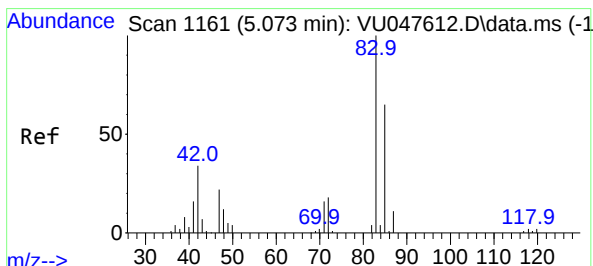
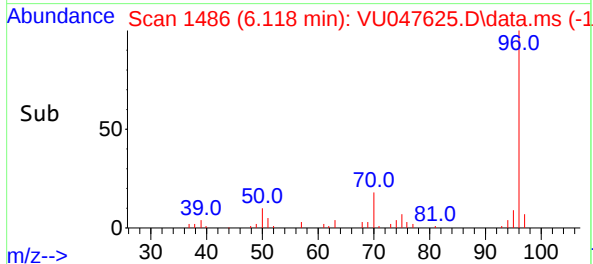
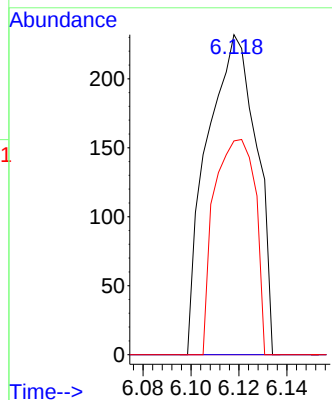
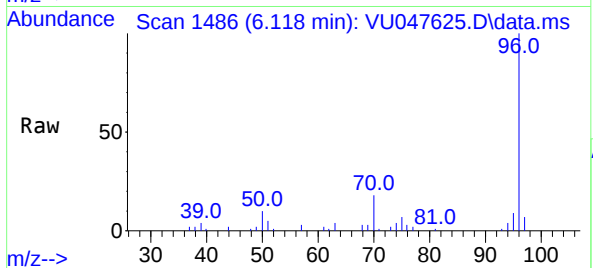




#33
Tert-Amyl methyl ether
Concen: 0.020 ug/l
RT: 6.118 min Scan# 1433
Delta R.T. 0.170 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

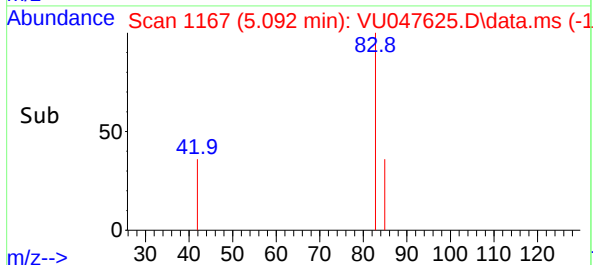
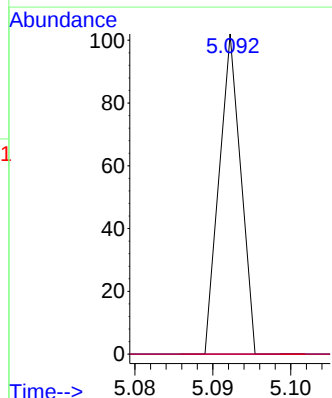
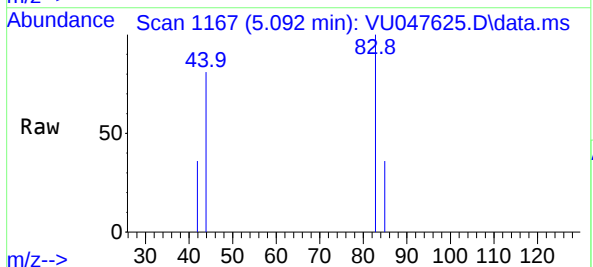
Instrument :
MSVOA_U
ClientSampleId :
VU0321WBL01

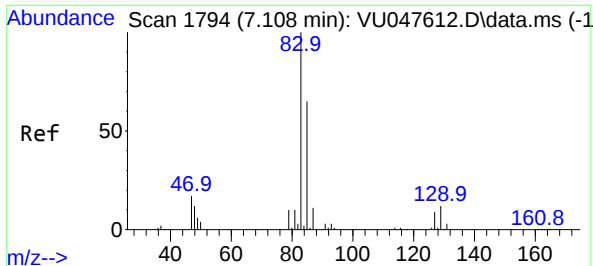
Tgt Ion: 73 Resp: 332
Ion Ratio Lower Upper
73 100
87 0.0 18.6 28.0#
71 55.4 9.0 13.6#



#41
Tetrahydrofuran
Concen: 0.018 ug/l
RT: 5.092 min Scan# 1167
Delta R.T. 0.019 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

Tgt Ion: 42 Resp: 20
Ion Ratio Lower Upper
42 100
72 0.0 42.4 63.6#
71 0.0 36.4 54.6#

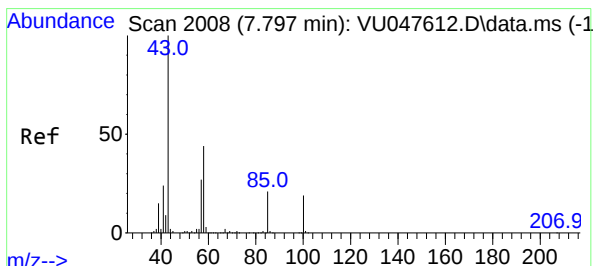
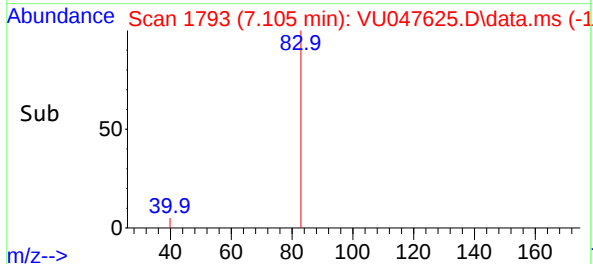
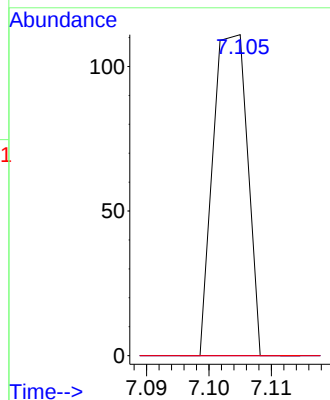
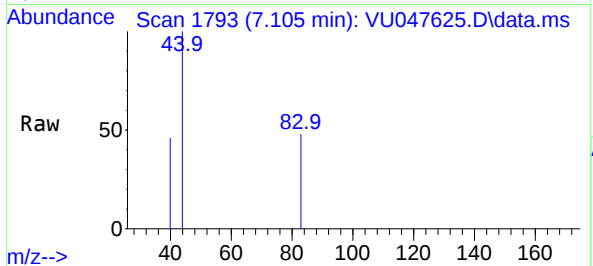




#44
Bromodichloromethane
Concen: 0.004 ug/l
RT: 7.105 min Scan# 11
Delta R.T. -0.003 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

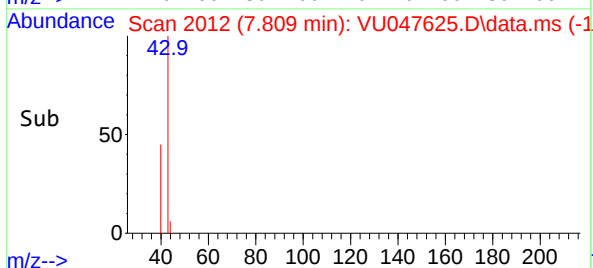
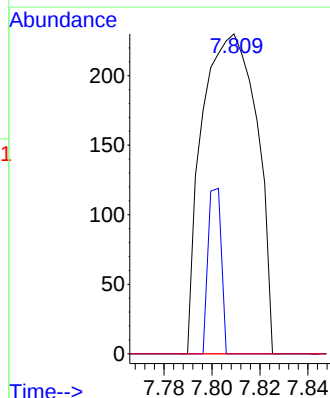
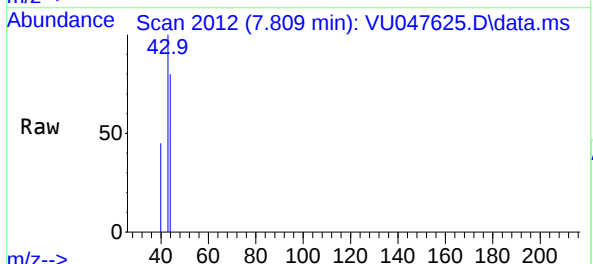
Instrument :
MSVOA_U
ClientSampleId :
VU0321WBL01

Tgt Ion: 83 Resp: 42
Ion Ratio Lower Upper
83 100
85 0.0 50.9 76.3#
127 0.0 6.0 9.0#

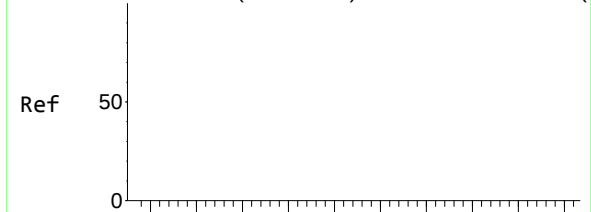


#45
4-Methyl-2-Pentanone
Concen: 0.077 ug/l
RT: 7.809 min Scan# 2012
Delta R.T. 0.013 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

Tgt Ion: 43 Resp: 363
Ion Ratio Lower Upper
43 100
58 12.7 21.0 63.0#
85 0.0 14.8 22.2#

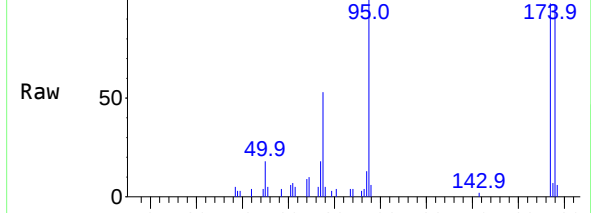


Abundance Scan 2955 (10.841 min): VU047612.D\data.ms (-2



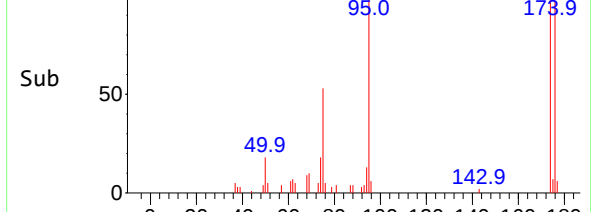
m/z-->

Abundance Scan 2890 (10.632 min): VU047625.D\data.ms (-2



m/z-->

Abundance Scan 2890 (10.632 min): VU047625.D\data.ms (-2



m/z-->

#46

t-1,4-Dichloro-2-butene

Concen: 2.325 ug/l

RT: 10.632 min Scan# 21

Delta R.T. -0.209 min

Lab File: VU047625.D

Acq: 21 Mar 2022 10:49

Instrument :

MSVOA_U

ClientSampleId :

VU0321WBL01

Tgt Ion: 75 Resp: 4777

Ion Ratio Lower Upper

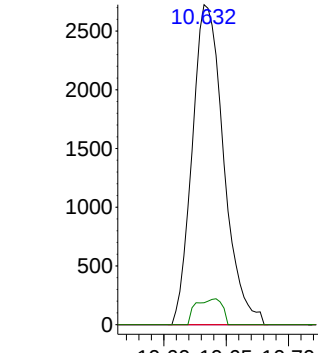
75 100

53 0.0 66.8 100.2#

89 0.0 41.7 62.5#

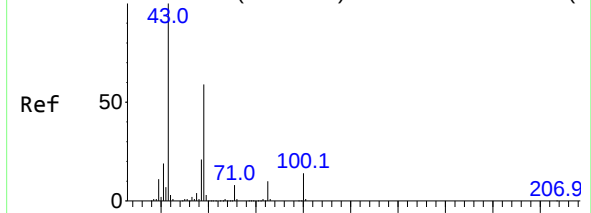
88 6.8 32.3 48.5#

Abundance



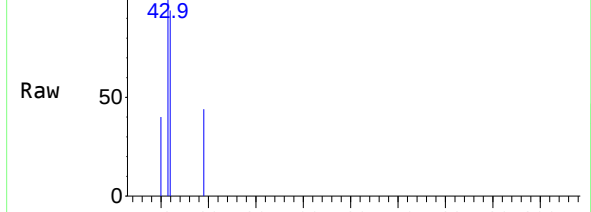
Time-->

Abundance Scan 2286 (8.690 min): VU047612.D\data.ms (-2



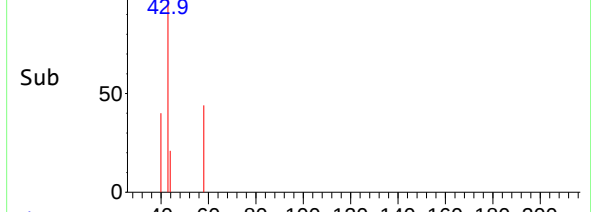
m/z-->

Abundance Scan 2290 (8.703 min): VU047625.D\data.ms (-2



m/z-->

Abundance Scan 2290 (8.703 min): VU047625.D\data.ms (-2



m/z-->

#54

2-Hexanone

Concen: 0.113 ug/l

RT: 8.703 min Scan# 2290

Delta R.T. 0.013 min

Lab File: VU047625.D

Acq: 21 Mar 2022 10:49

Tgt Ion: 43 Resp: 390

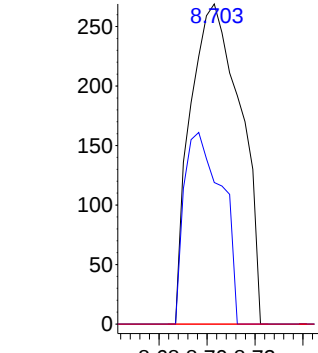
Ion Ratio Lower Upper

43 100

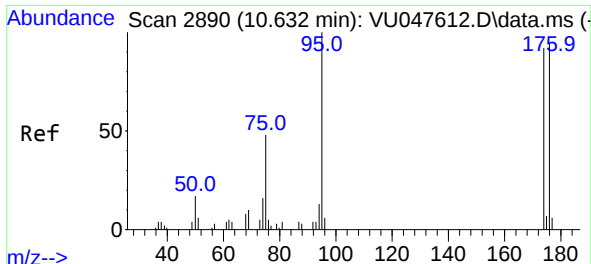
58 45.1 37.7 77.7

57 0.0 0.5 40.5#

Abundance



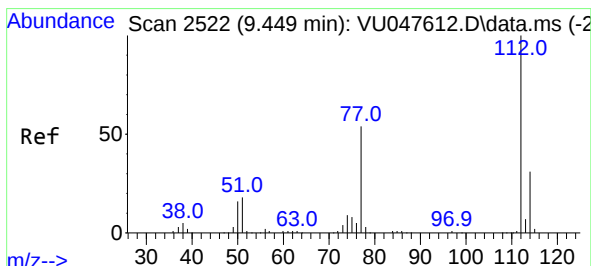
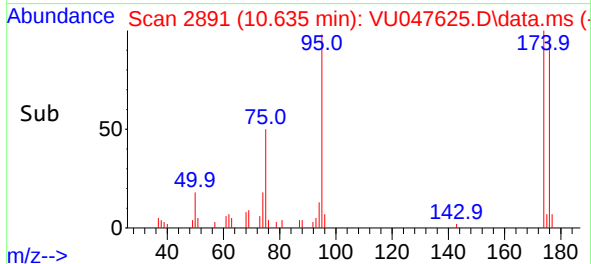
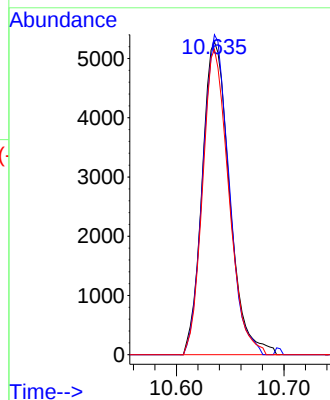
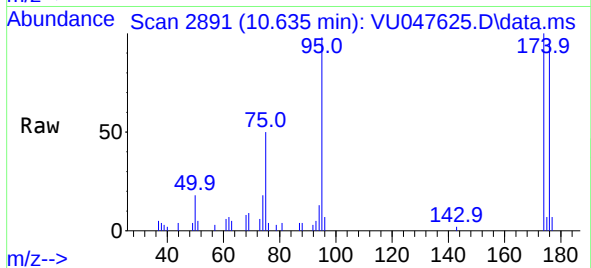
Time-->



#57
4-Bromofluorobenzene
Concen: 0.887 ug/l
RT: 10.635 min Scan# 21
Delta R.T. 0.003 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

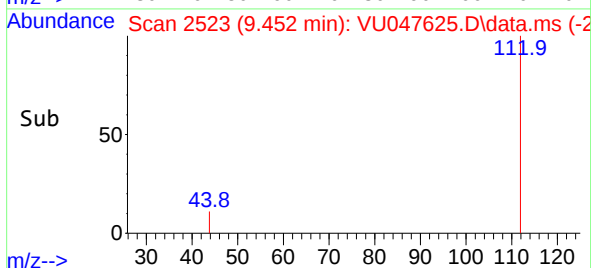
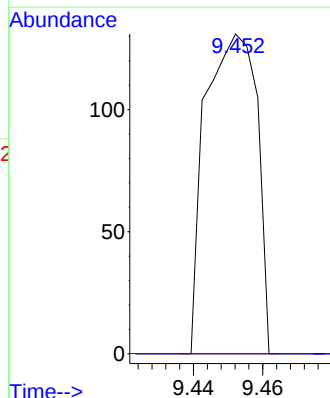
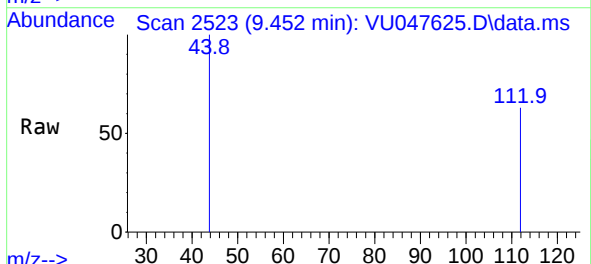
Instrument :
MSVOA_U
ClientSampleId :
VU0321WBL01

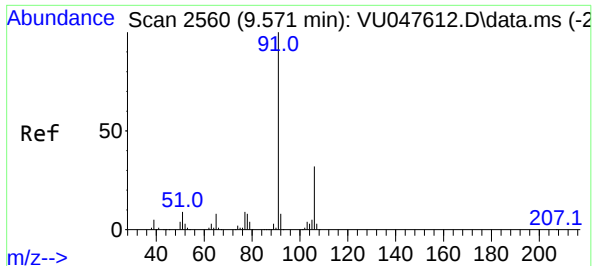
Tgt Ion: 95 Resp: 9333
Ion Ratio Lower Upper
95 100
174 97.9 56.6 84.8#
176 93.2 54.3 81.5#



#59
Chlorobenzene
Concen: 0.006 ug/l
RT: 9.452 min Scan# 2523
Delta R.T. 0.003 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

Tgt Ion: 112 Resp: 135
Ion Ratio Lower Upper
112 100
114 0.0 25.4 38.0#





#63

Ethyl Benzene

Concen: 0.007 ug/l

RT: 9.571 min Scan# 2560

Delta R.T. -0.000 min

Lab File: VU047625.D

Acq: 21 Mar 2022 10:49

Instrument :

MSVOA_U

ClientSampleId :

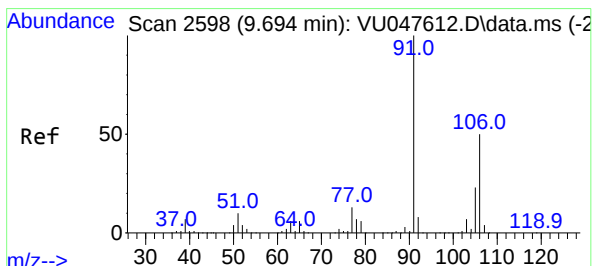
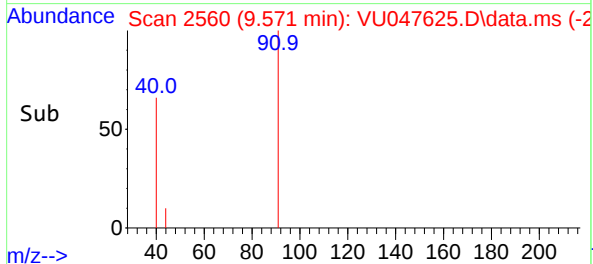
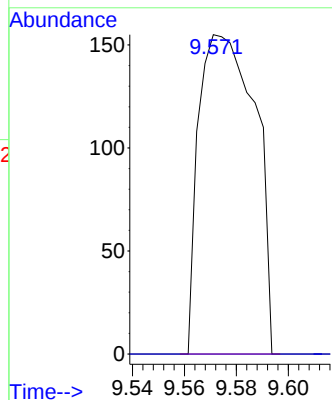
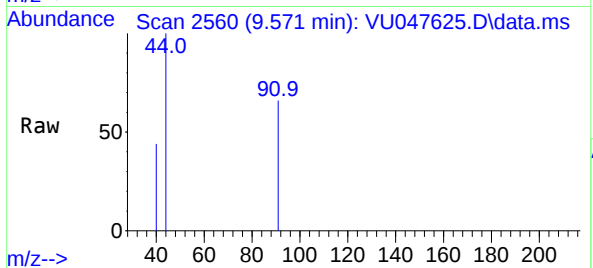
VU0321WBL01

Tgt Ion: 91 Resp: 233

Ion Ratio Lower Upper

91 100

106 0.0 24.4 36.6#



#64

m/p-Xylenes

Concen: 0.007 ug/l

RT: 9.697 min Scan# 2599

Delta R.T. 0.003 min

Lab File: VU047625.D

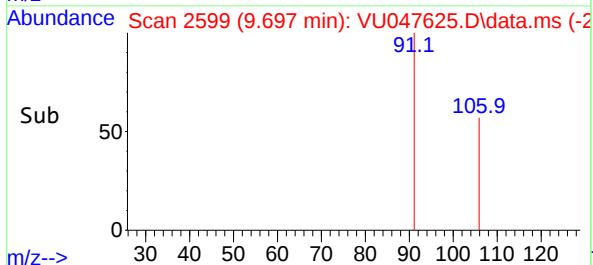
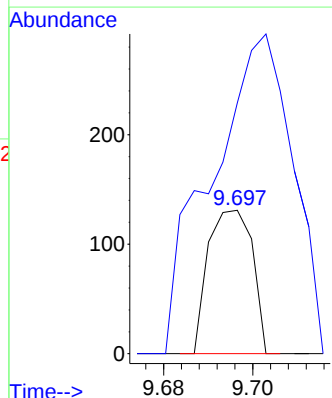
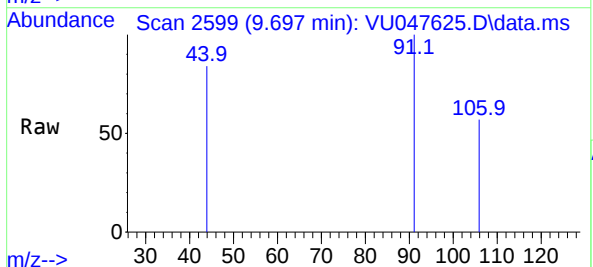
Acq: 21 Mar 2022 10:49

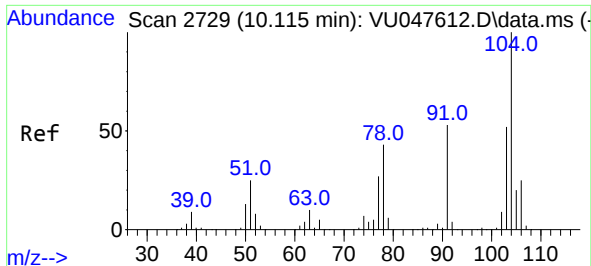
Tgt Ion: 106 Resp: 90

Ion Ratio Lower Upper

106 100

91 411.1 165.5 248.3#

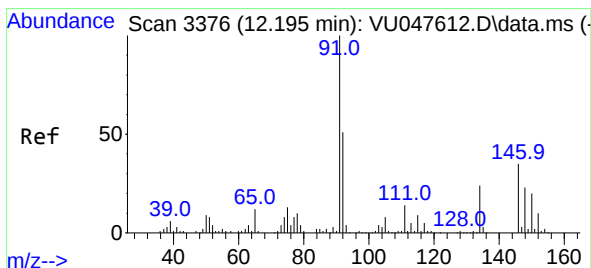
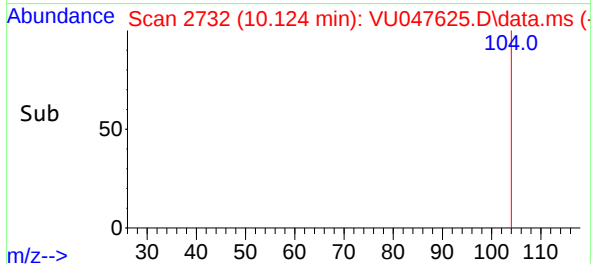
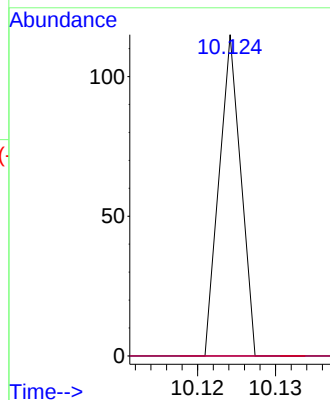
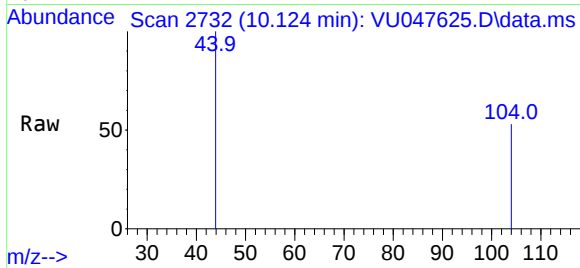




#66
Styrene
Concen: 0.001 ug/l
RT: 10.124 min Scan# 21
Delta R.T. 0.009 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

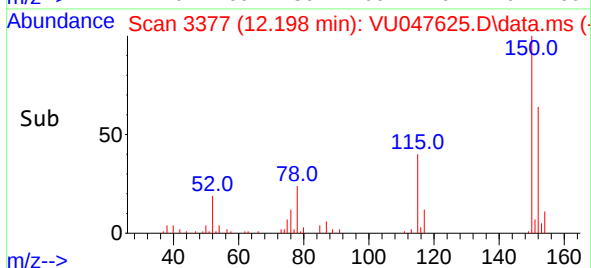
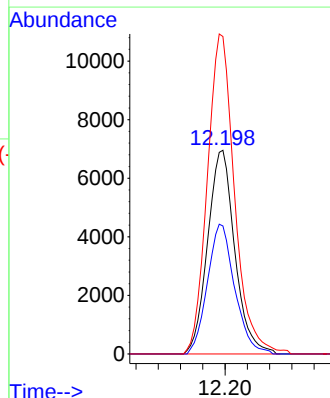
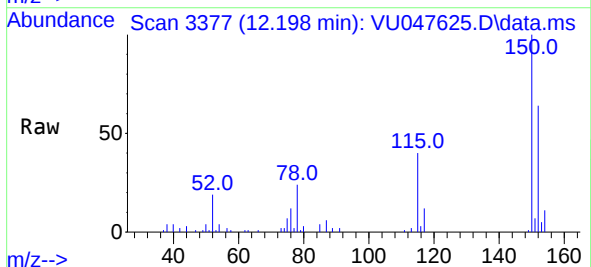
Instrument :
MSVOA_U
ClientSampleId :
VU0321WBL01

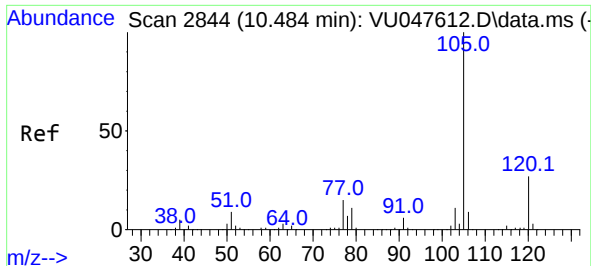
Tgt Ion:104 Resp: 22
Ion Ratio Lower Upper
104 100
78 0.0 42.4 63.6#
103 0.0 44.2 66.4#



#68
1,2-Dichlorobenzene-d4
Concen: 0.924 ug/l
RT: 12.198 min Scan# 3377
Delta R.T. 0.003 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

Tgt Ion:152 Resp: 11791
Ion Ratio Lower Upper
152 100
115 63.9 0.0 251.0
150 157.1 0.0 613.8

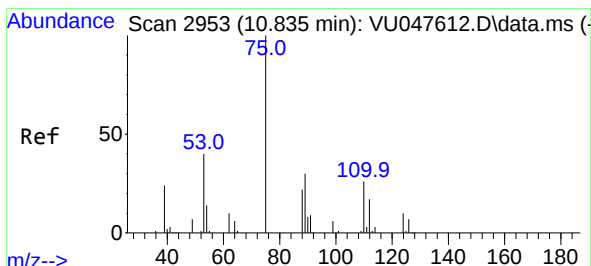
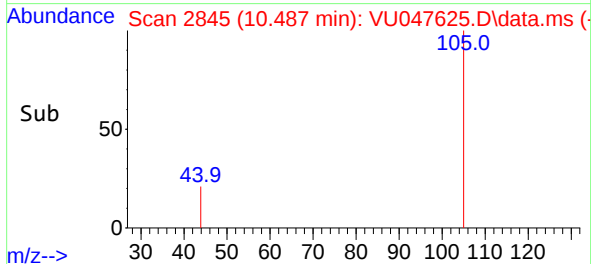
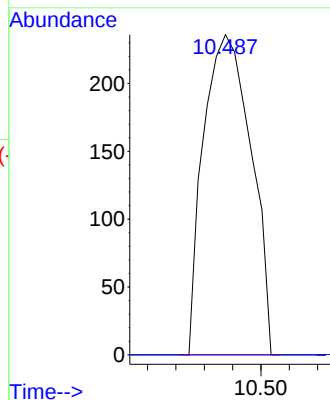
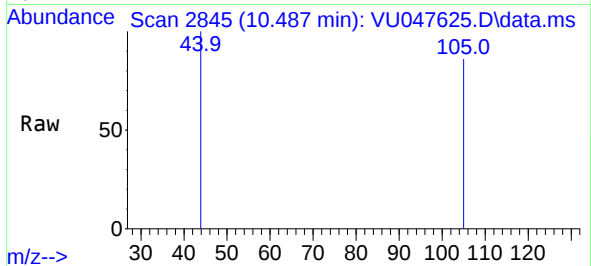




#69
Isopropylbenzene
Concen: 0.008 ug/l
RT: 10.487 min Scan# 21
Delta R.T. 0.003 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

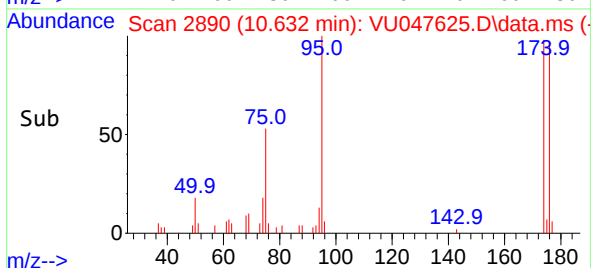
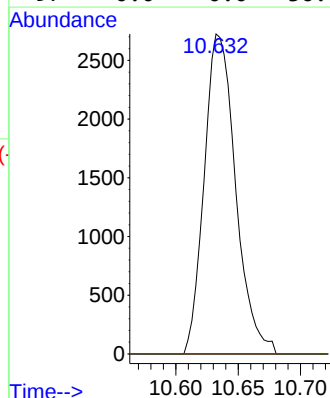
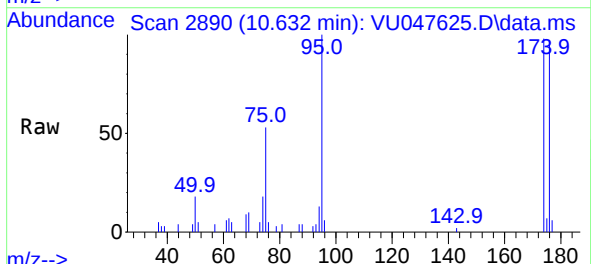
Instrument :
MSVOA_U
ClientSampleId :
VU0321WBL01

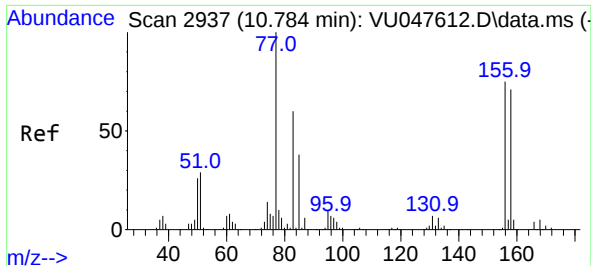
Tgt Ion:105 Resp: 275
Ion Ratio Lower Upper
105 100
120 0.0 12.8 38.4#



#71
1,2,3-Trichloropropane
Concen: 0.690 ug/l
RT: 10.632 min Scan# 2890
Delta R.T. -0.203 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

Tgt Ion: 75 Resp: 4777
Ion Ratio Lower Upper
75 100
77 3.9 0.0 105.6
110 0.0 0.0 71.2
97 0.0 0.0 36.8

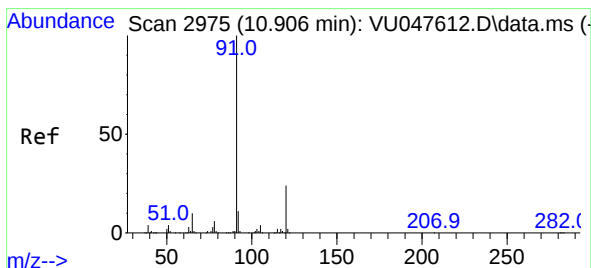
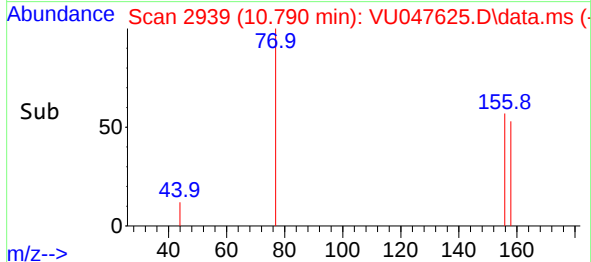
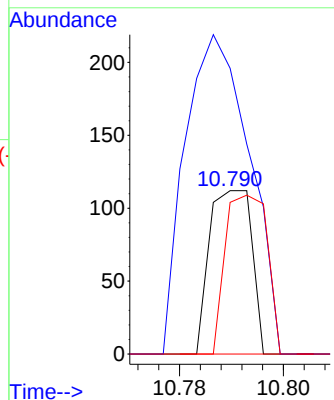
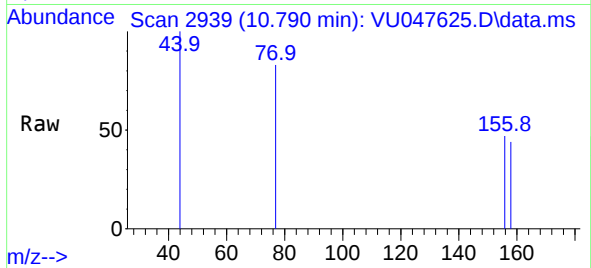




#72
Bromobenzene
Concen: 0.006 ug/l
RT: 10.790 min Scan# 2939
Delta R.T. 0.006 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

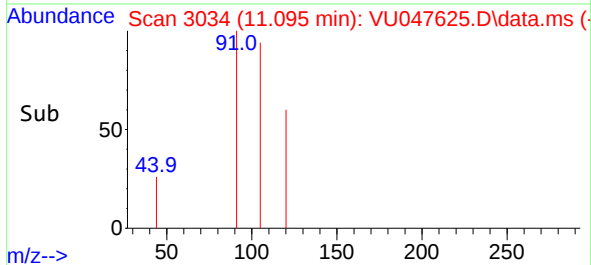
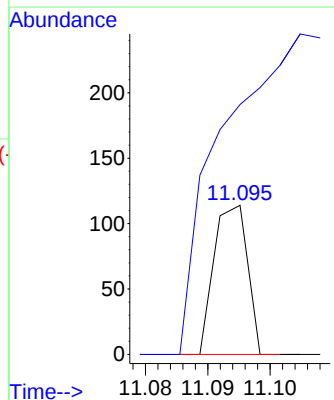
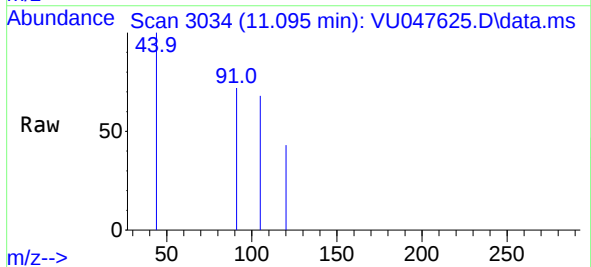
Instrument :
MSVOA_U
ClientSampleId :
VU0321WBL01

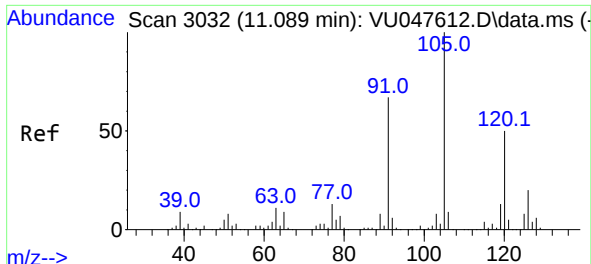
Tgt Ion:	156	Resp:	63
Ion	Ratio	Lower	Upper
156	100		
77	298.4	0.0	370.6
158	96.8	0.0	193.4



#73
n-propylbenzene
Concen: 0.004 ug/l
RT: 11.095 min Scan# 3034
Delta R.T. 0.189 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

Tgt Ion:	120	Resp:	42
Ion	Ratio	Lower	Upper
120	100		
91	878.6	370.7	556.1#

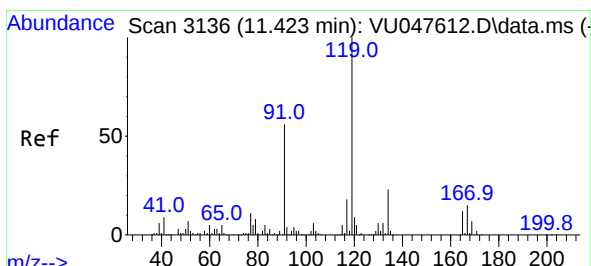
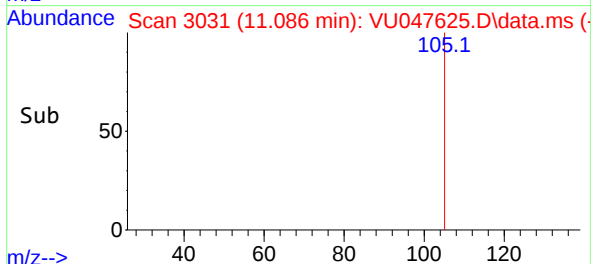
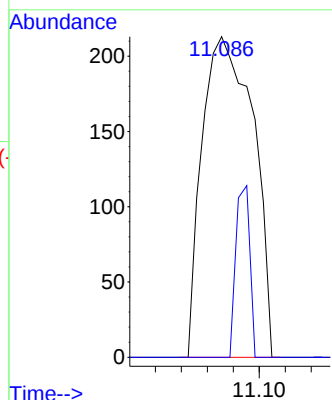
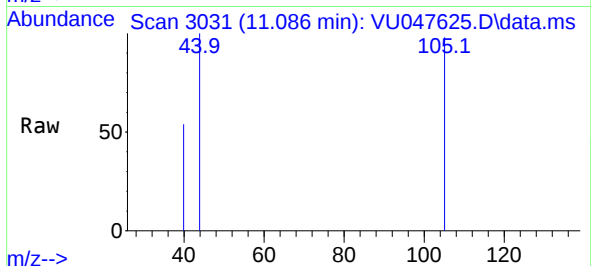




#75
1,3,5-Trimethylbenzene
Concen: 0.357 ug/l
RT: 11.086 min Scan# 3032
Delta R.T. -0.003 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

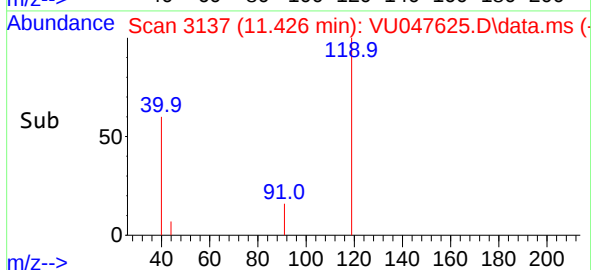
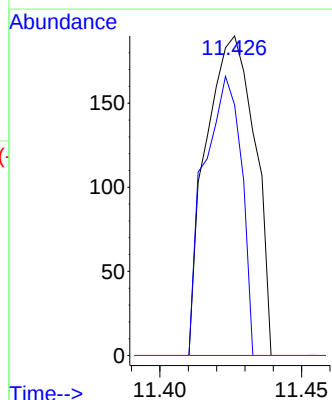
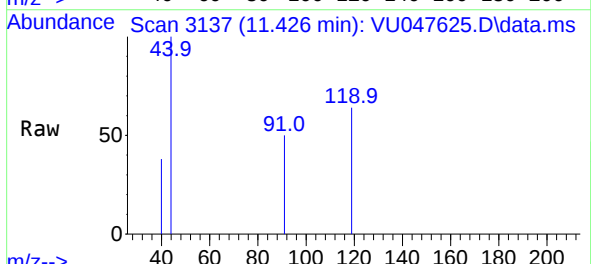
Instrument :
MSVOA_U
ClientSampleId :
VU0321WBL01

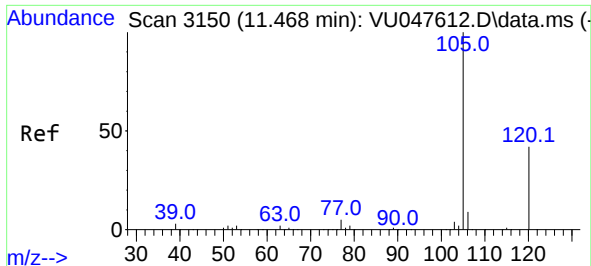
Tgt Ion:105 Resp: 291
Ion Ratio Lower Upper
105 100
120 14.4 38.6 58.0#



#77
tert-Butylbenzene
Concen: 0.008 ug/l
RT: 11.426 min Scan# 3137
Delta R.T. 0.003 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

Tgt Ion:119 Resp: 227
Ion Ratio Lower Upper
119 100
91 66.5 31.4 94.3
134 0.0 18.5 27.7#

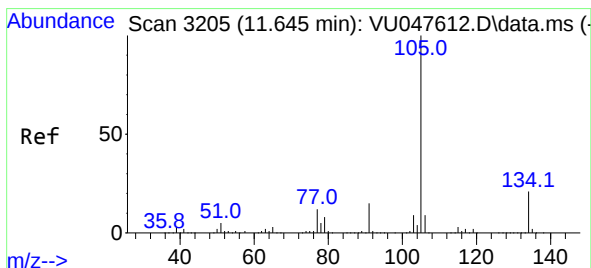
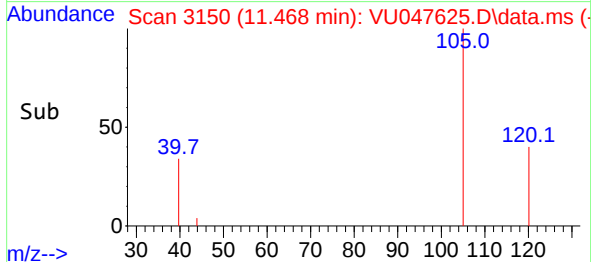
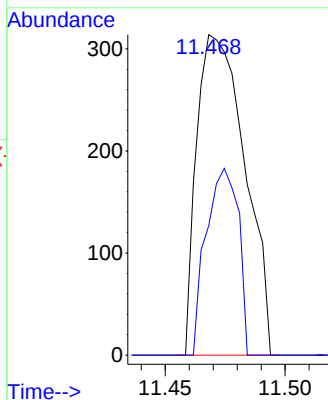
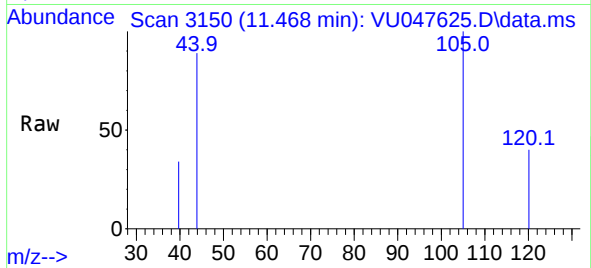




#78
1,2,4-Trimethylbenzene
Concen: 0.359 ug/l
RT: 11.468 min Scan# 3150
Delta R.T. 0.000 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

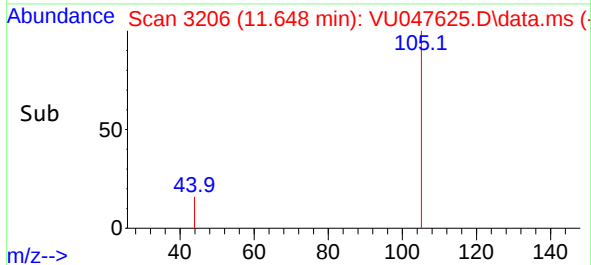
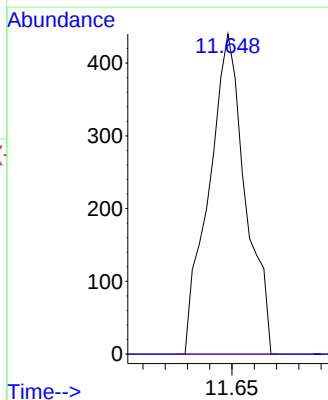
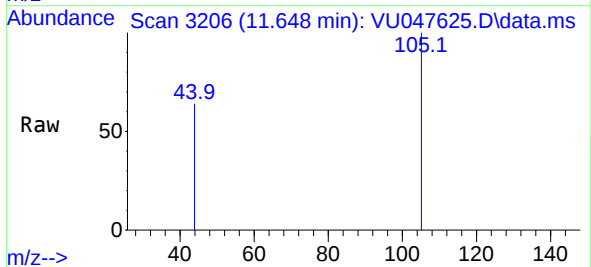
Instrument :
MSVOA_U
ClientSampleId :
VU0321WBL01

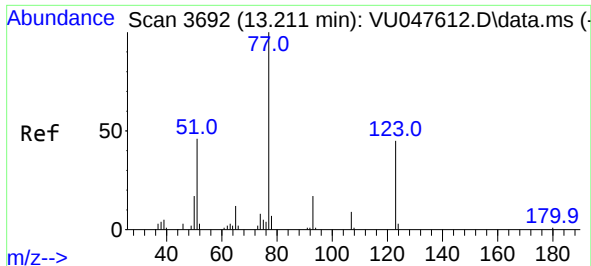
Tgt Ion:105 Resp: 437
Ion Ratio Lower Upper
105 100
120 39.1 22.3 66.8



#79
sec-Butylbenzene
Concen: 0.013 ug/l
RT: 11.648 min Scan# 3206
Delta R.T. 0.003 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

Tgt Ion:105 Resp: 502
Ion Ratio Lower Upper
105 100
134 0.0 15.4 23.0#

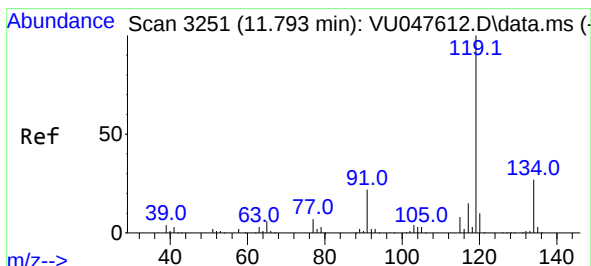
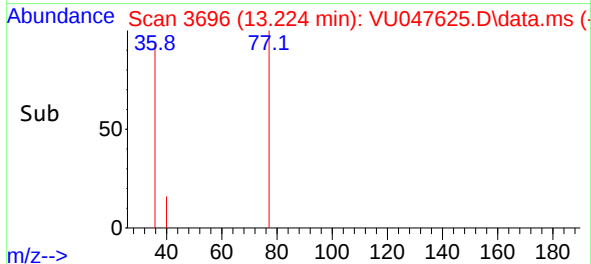
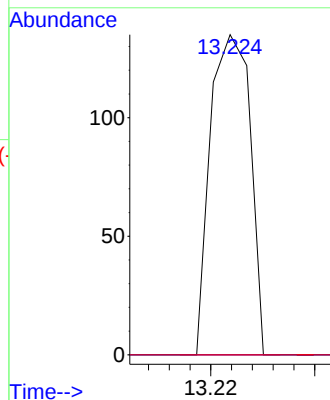
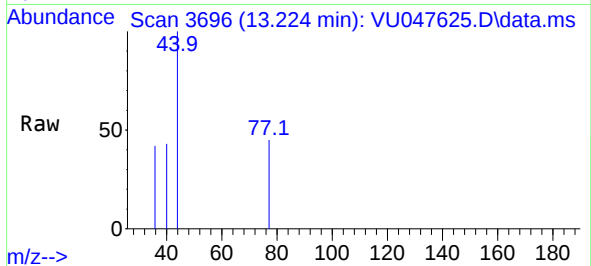




#80
Nitrobenzene
Concen: 0.201 ug/l
RT: 13.224 min Scan# 30
Delta R.T. 0.013 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

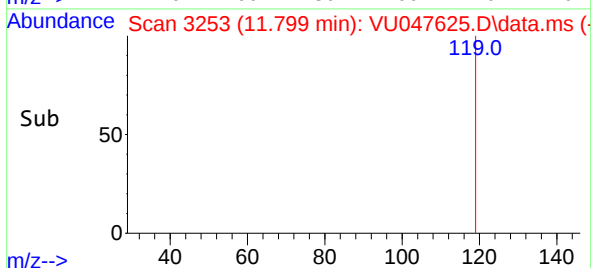
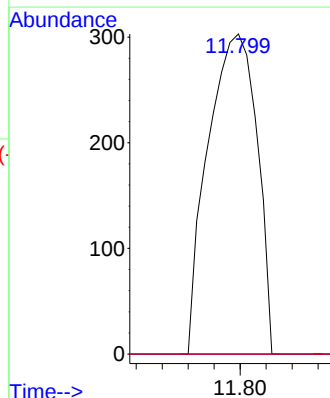
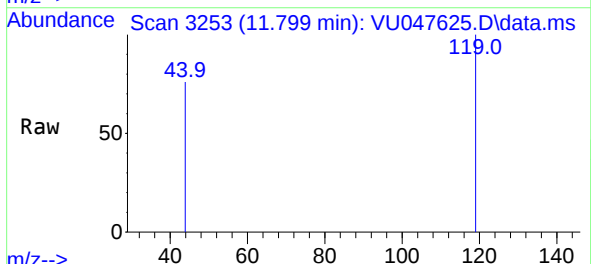
Instrument :
MSVOA_U
ClientSampleId :
VU0321WBL01

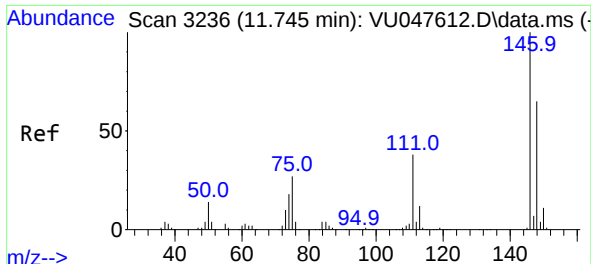
Tgt Ion:	77	Resp:	72
Ion	Ratio	Lower	Upper
77	100		
123	0.0	18.2	64.4#
65	0.0	12.0	15.2#



#81
p-Isopropyltoluene
Concen: 0.438 ug/l
RT: 11.799 min Scan# 3253
Delta R.T. 0.006 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

Tgt Ion:	119	Resp:	396
Ion	Ratio	Lower	Upper
119	100		
134	0.0	20.2	30.4#
91	0.0	19.9	29.9#

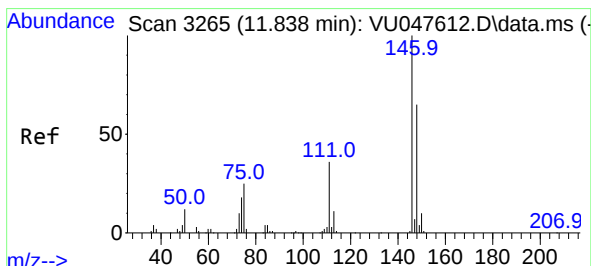
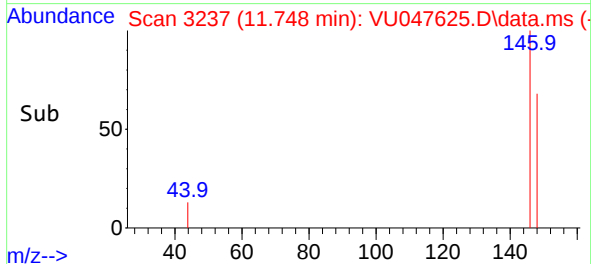
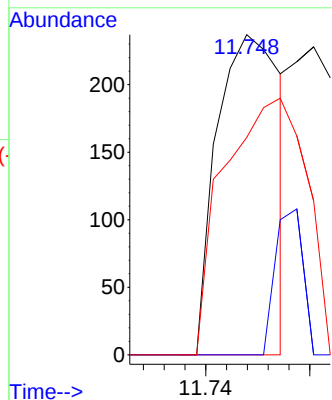
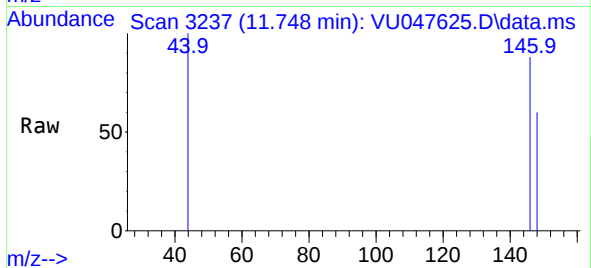




#82
1,3-Dichlorobenzene
Concen: 0.010 ug/l
RT: 11.748 min Scan# 31
Delta R.T. 0.003 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

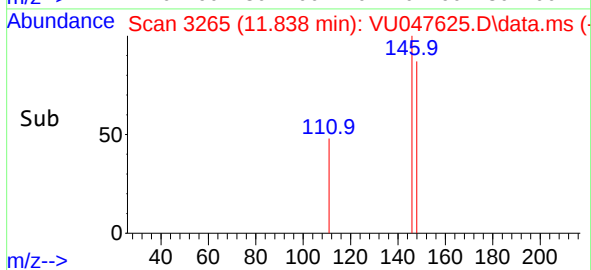
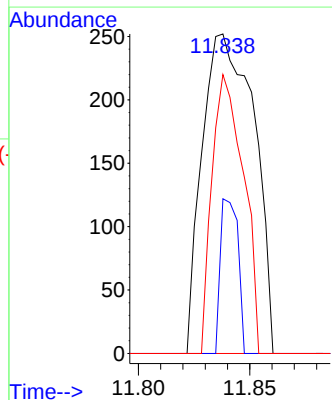
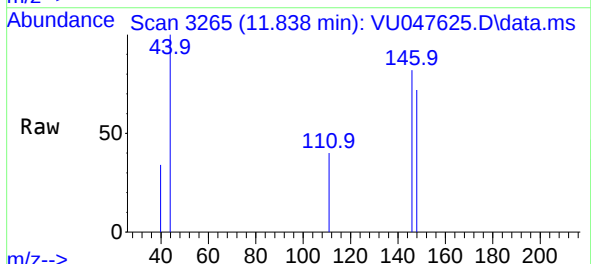
Instrument :
MSVOA_U
ClientSampleId :
VU0321WBL01

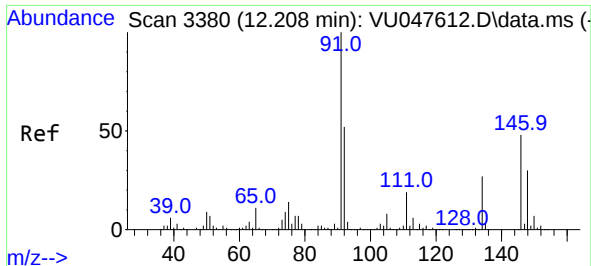
Tgt Ion:146 Resp: 200
Ion Ratio Lower Upper
146 100
111 20.0 33.9 50.9#
148 104.5 50.9 76.3#



#83
1,4-Dichlorobenzene
Concen: 0.020 ug/l
RT: 11.838 min Scan# 3265
Delta R.T. -0.000 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

Tgt Ion:146 Resp: 407
Ion Ratio Lower Upper
146 100
111 16.5 32.7 49.1#
148 53.1 51.4 77.0

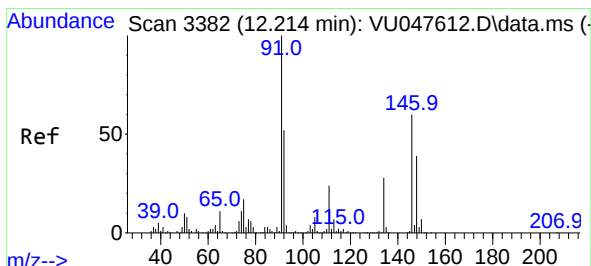
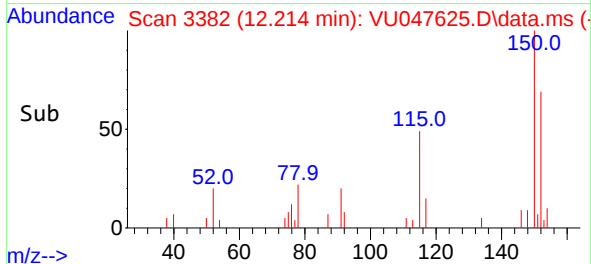
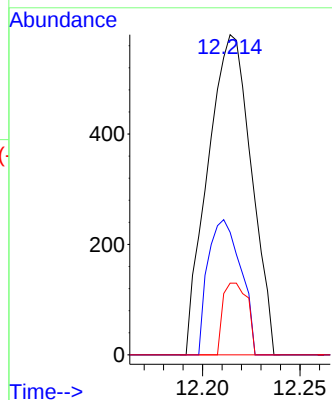
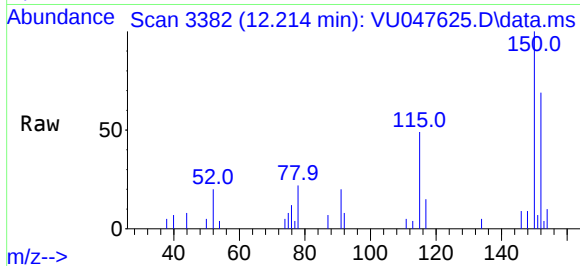




#84
n-Butylbenzene
Concen: 0.477 ug/l
RT: 12.214 min Scan# 31
Delta R.T. 0.006 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

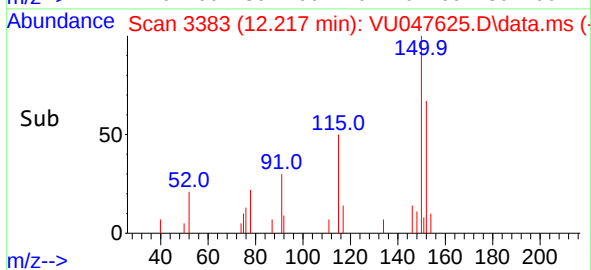
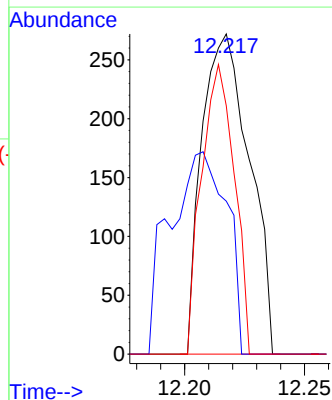
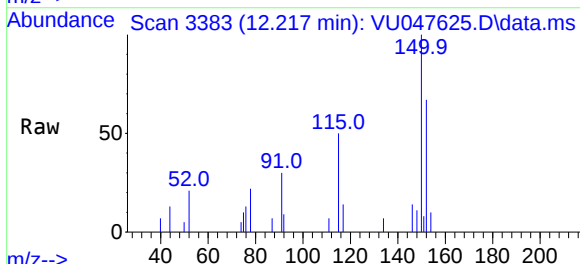
Instrument :
MSVOA_U
ClientSampleId :
VU0321WBL01

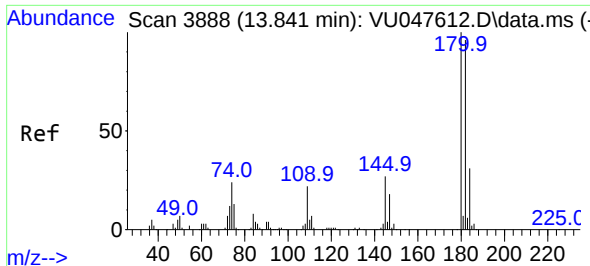
Tgt Ion: 91	Resp:	900
Ion	Ratio	Lower Upper
91	100	
92	31.8	43.5 65.3#
134	12.6	19.0 28.4#



#85
1,2-Dichlorobenzene
Concen: 0.019 ug/l
RT: 12.217 min Scan# 3383
Delta R.T. 0.003 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

Tgt Ion: 146	Resp:	375
Ion	Ratio	Lower Upper
146	100	
111	75.5	22.1 66.1#
148	62.1	31.6 94.7

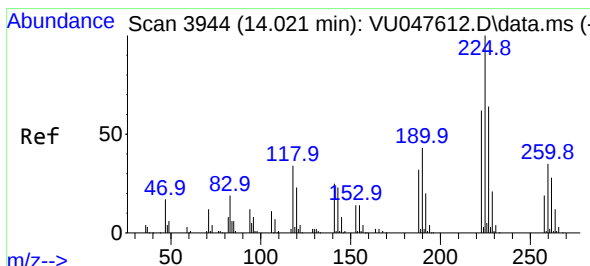
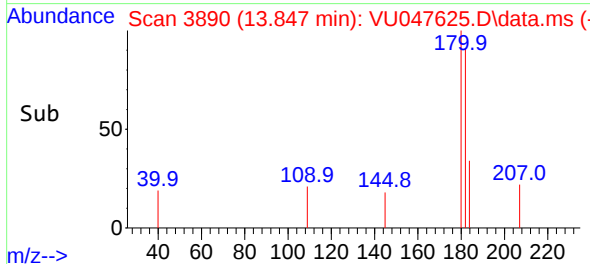
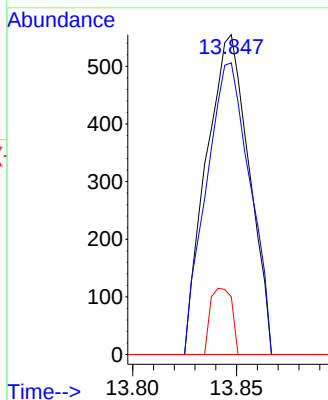
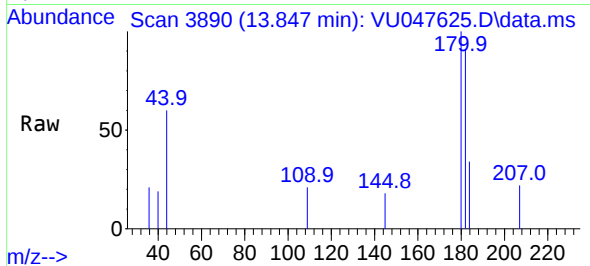




#87
1,2,4-Trichlorobenzene
Concen: 0.057 ug/l
RT: 13.847 min Scan# 3888
Delta R.T. 0.006 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

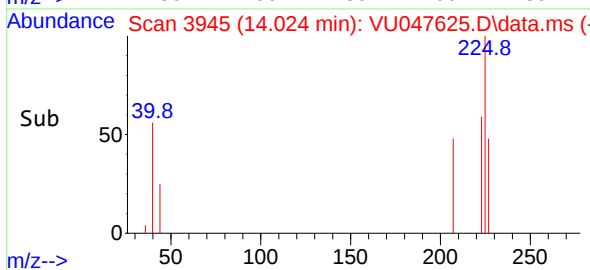
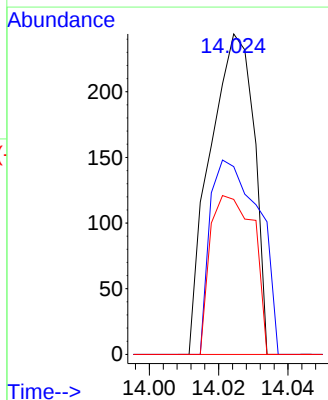
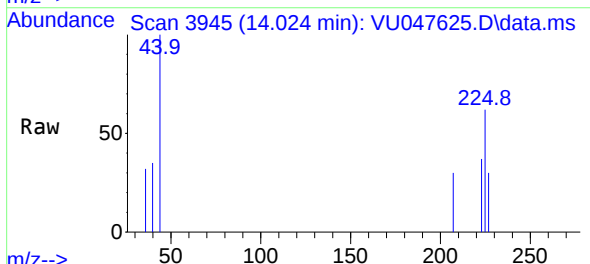
Instrument :
MSVOA_U
ClientSampleId :
VU0321WBL01

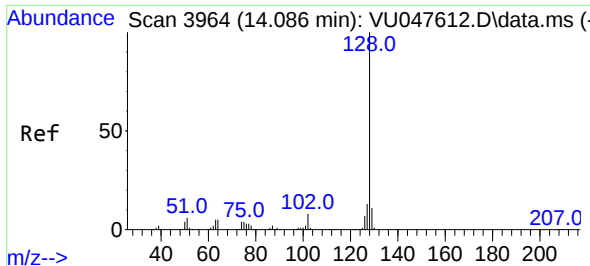
Tgt Ion:	180	Resp:	794
Ion Ratio	Lower	Upper	
180	100		
182	93.2	75.8	113.8
145	10.5	25.3	37.9#



#88
Hexachlorobutadiene
Concen: 0.026 ug/l
RT: 14.024 min Scan# 3945
Delta R.T. 0.003 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

Tgt Ion:	225	Resp:	215
Ion Ratio	Lower	Upper	
225	100		
223	67.4	51.1	76.7
227	48.8	49.9	74.9#

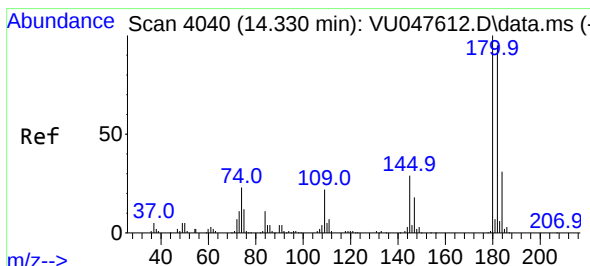
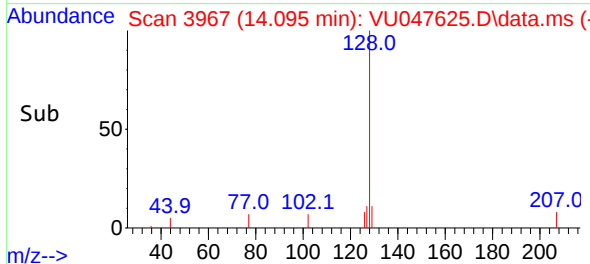
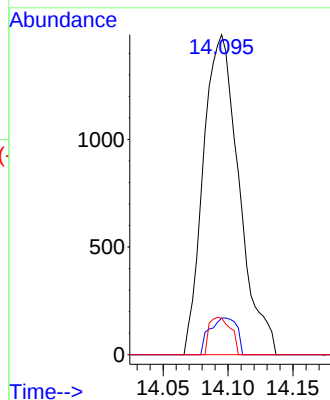
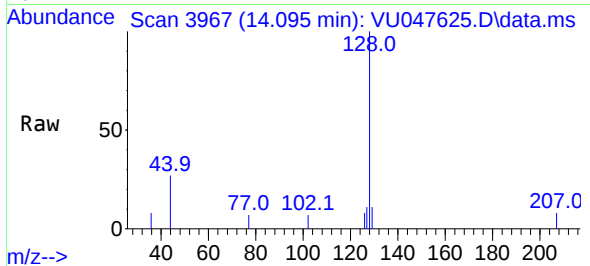




#89
Naphthalene
Concen: 0.120 ug/l
RT: 14.095 min Scan# 3967
Delta R.T. 0.009 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

Instrument :
MSVOA_U
ClientSampleId :
VU0321WBL01

Tgt Ion:128	Resp:	2844
Ion Ratio	Lower	Upper
128	100	
127	8.6	10.6 16.0#
129	7.0	8.6 13.0#



#90
1,2,3-Trichlorobenzene
Concen: 0.072 ug/l
RT: 14.336 min Scan# 4042
Delta R.T. 0.006 min
Lab File: VU047625.D
Acq: 21 Mar 2022 10:49

Tgt Ion:180	Resp:	949
Ion Ratio	Lower	Upper
180	100	
182	108.3	75.4 113.0
145	21.1	27.0 40.4#

