

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072723\
 Data File : VU054895.D
 Acq On : 27 Jul 2023 15:19
 Operator : MD/SY
 Sample : 03587-08DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-UNRVOA-WSDL

Quant Time: Jul 28 05:45:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U072523DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Wed Jul 26 09:45:35 2023
 Response via : Initial Calibration

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

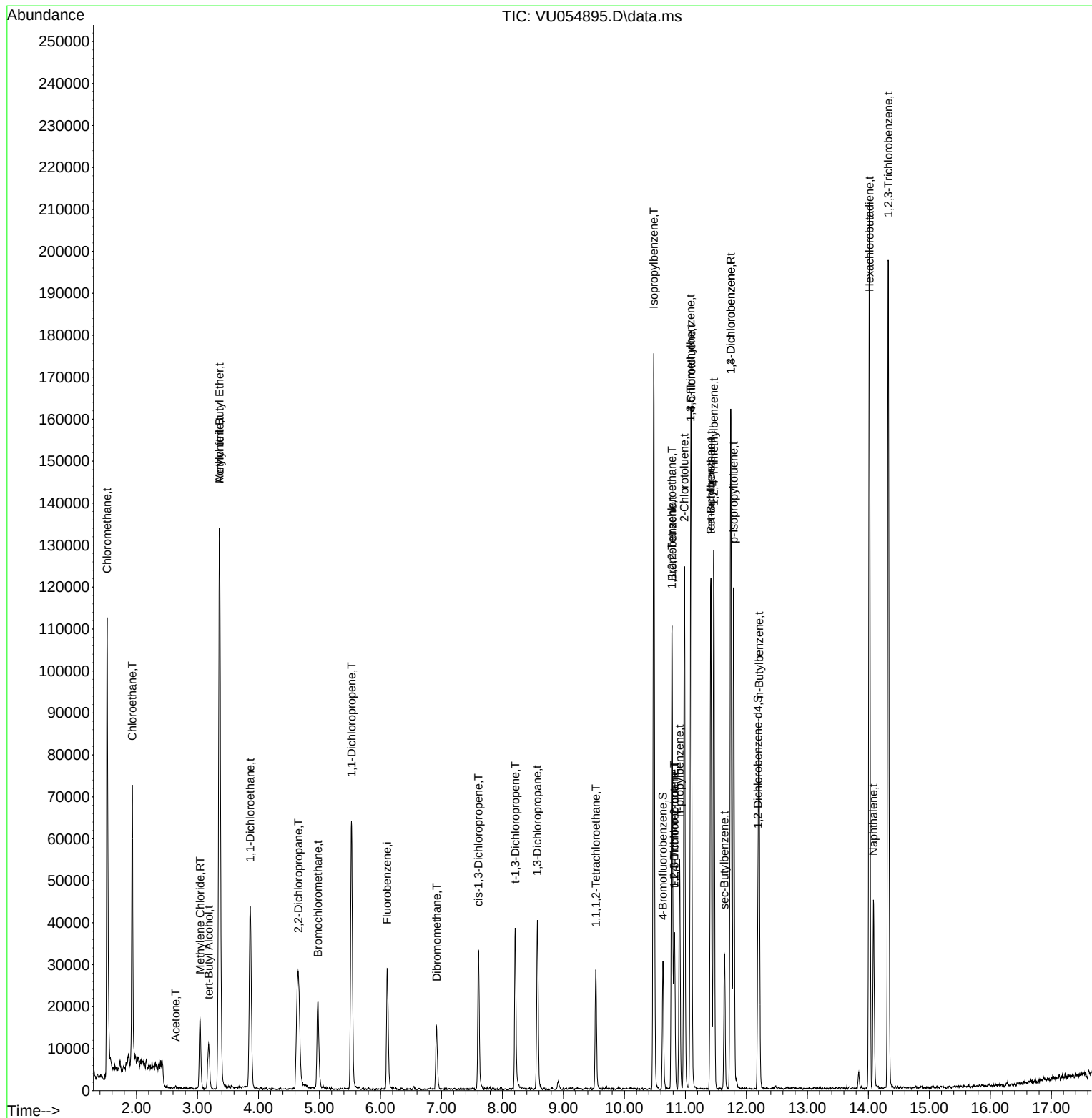
Internal Standards						
1) Fluorobenzene	6.110	96	27745	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.631	95	9156	1.089	ug/l	0.00
Spiked Amount 1.000			Recovery	=	109.000%	
68) 1,2-Dichlorobenzene-d4	12.190	152	10500	1.105	ug/l	0.00
Spiked Amount 1.000			Recovery	=	110.000%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.518	50	97411	16.413	ug/l	97
6) Chloroethane	1.930	64	39267	4.793	ug/l	96
12) Acrylonitrile	3.361	53	1636	1.361	ug/l #	40
13) Acetone	2.640	43	269	0.214	ug/l #	74
15) Methylene Chloride	3.042	84	8620	1.365	ug/l	95
17) 1,1-Dichloroethane	3.865	63	49840	4.273	ug/l	100
21) 2,2-Dichloropropane	4.656	77	12075	1.117	ug/l #	90
24) tert-Butyl Alcohol	3.184	59	6095	9.271	ug/l #	92
25) Methyl tert-Butyl Ether	3.361	73	160238	10.810	ug/l	97
26) Bromochloromethane	4.975	128	6838	2.406	ug/l	99
29) 1,1-Dichloropropene	5.525	75	35814	4.488	ug/l	96
43) Dibromomethane	6.920	93	5770	1.739	ug/l	97
46) t-1,4-Dichloro-2-butene	10.820	75	14024	9.002	ug/l #	24
50) t-1,3-Dichloropropene	8.209	75	21637	2.636	ug/l	98
51) cis-1,3-Dichloropropene	7.605	75	19904	1.973	ug/l	94
53) 1,3-Dichloropropane	8.573	76	24275	2.853	ug/l	95
60) 1,1,1,2-Tetrachloroethane	9.534	131	8043	1.179	ug/l	95
61) Pentachloroethane	11.418	117	2563	0.481	ug/l #	9
69) Isopropylbenzene	10.483	105	115342	3.449	ug/l	99
70) 1,1,2,2-Tetrachloroethane	10.778	83	8669	1.331	ug/l #	96
71) 1,2,3-Trichloropropane	10.820	75	14024	3.024	ug/l #	98
72) Bromobenzene	10.782	156	24611	3.305	ug/l	94
73) n-propylbenzene	10.907	120	9754	1.090	ug/l	99
74) 2-Chlorotoluene	10.984	126	23775	3.069	ug/l	99
75) 1,3,5-Trimethylbenzene	11.087	105	39313	1.452	ug/l	98
76) 4-Chlorotoluene	11.097	126	22060	2.741	ug/l	93
77) tert-Butylbenzene	11.418	119	57881	2.055	ug/l	94
78) 1,2,4-Trimethylbenzene	11.466	105	70122	2.529	ug/l	99
79) sec-Butylbenzene	11.640	105	23443	0.640	ug/l	98
81) p-Isopropyltoluene	11.791	119	66326	2.295	ug/l	98
82) 1,3-Dichlorobenzene	11.746	146	67097	4.233	ug/l	99
83) 1,4-Dichlorobenzene	11.746	146	67097	4.246	ug/l	99
84) n-Butylbenzene	12.209	91	41491	1.599	ug/l	99
88) Hexachlorobutadiene	14.019	225	34060	6.589	ug/l	99
89) Naphthalene	14.084	128	34319	2.287	ug/l	99
90) 1,2,3-Trichlorobenzene	14.328	180	58364	6.787	ug/l	99

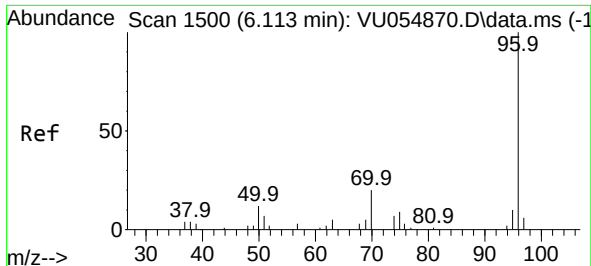
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Wed Jul 26 09:45:35 2023
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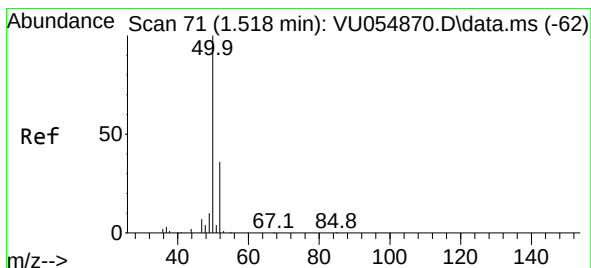
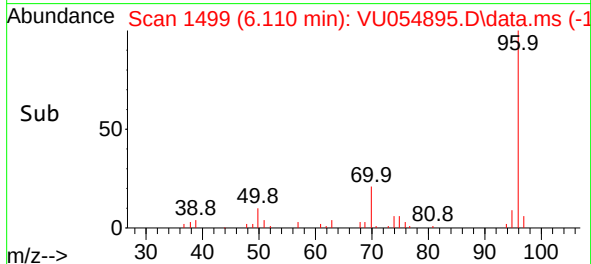
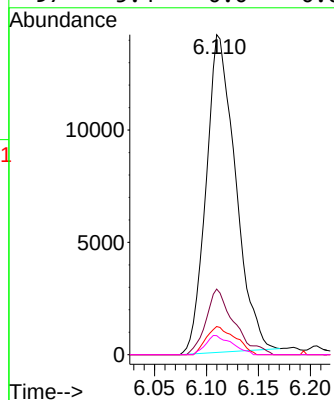
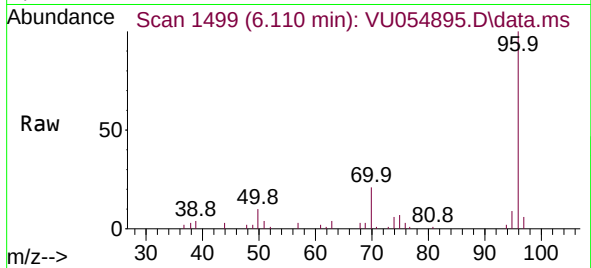




#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.110 min Scan# 1499
Delta R.T. -0.003 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

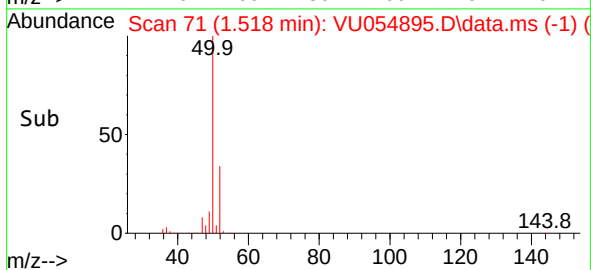
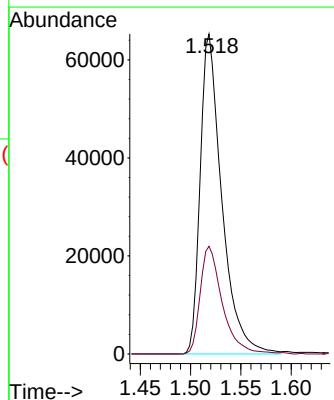
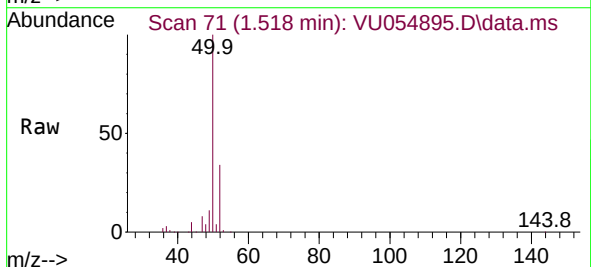
Instrument :
MSVOA_U
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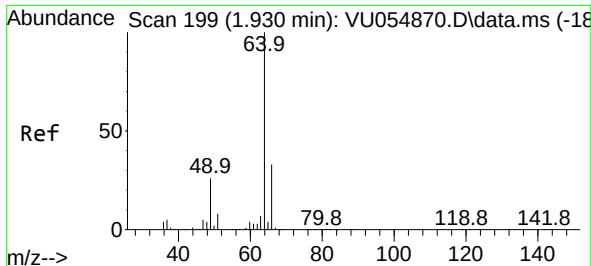
Tgt Ion:	96	Resp:	27745
Ion	Ratio	Lower	Upper
96	100		
70	19.7	14.0	21.0
95	8.7	8.7	13.1#
97	5.4	0.0	0.0#



#3
Chloromethane
Concen: 16.413 ug/l
RT: 1.518 min Scan# 71
Delta R.T. 0.000 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

Tgt Ion:	50	Resp:	97411
Ion	Ratio	Lower	Upper
50	100		
52	33.7	28.2	42.2

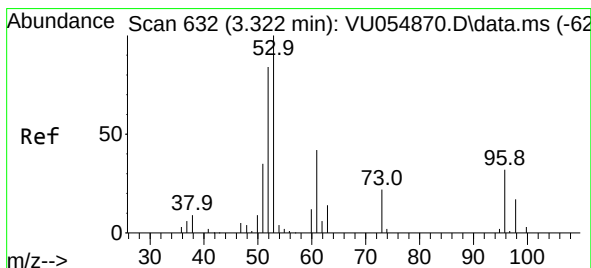
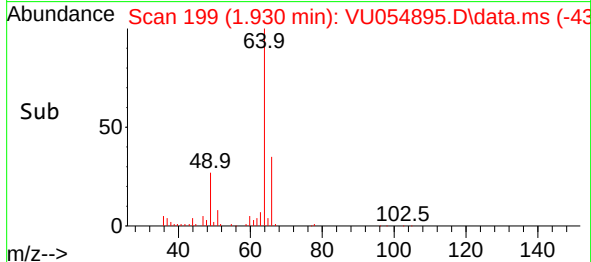
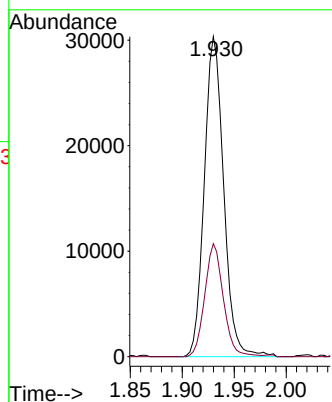
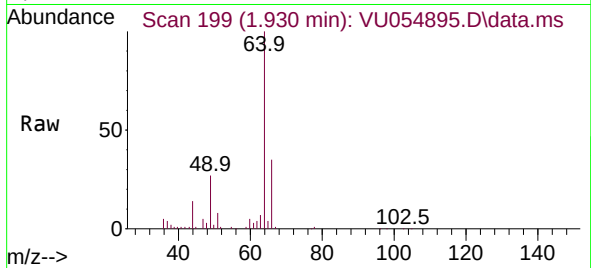




#6
Chloroethane
Concen: 4.793 ug/l
RT: 1.930 min Scan# 199
Delta R.T. 0.000 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

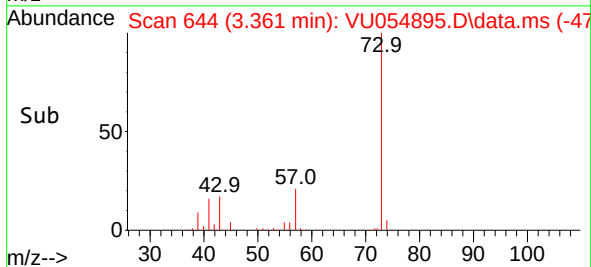
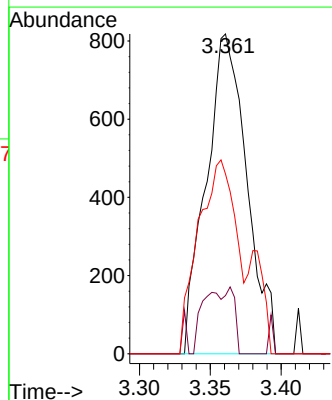
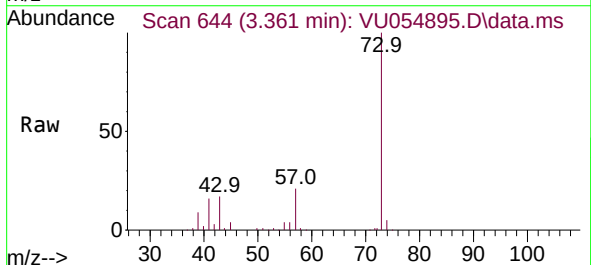
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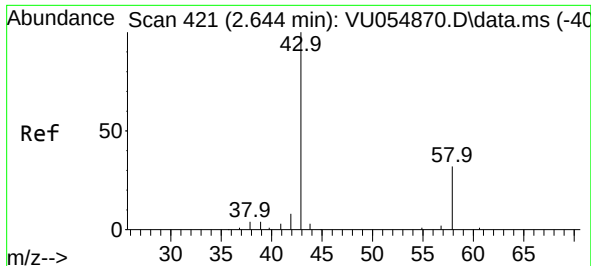
Tgt Ion: 64 Resp: 39267
Ion Ratio Lower Upper
64 100
66 35.3 26.2 39.4



#12
Acrylonitrile
Concen: 1.361 ug/l
RT: 3.361 min Scan# 644
Delta R.T. 0.039 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

Tgt Ion: 53 Resp: 1636
Ion Ratio Lower Upper
53 100
52 9.8 64.2 96.4#
51 55.7 33.6 50.4#

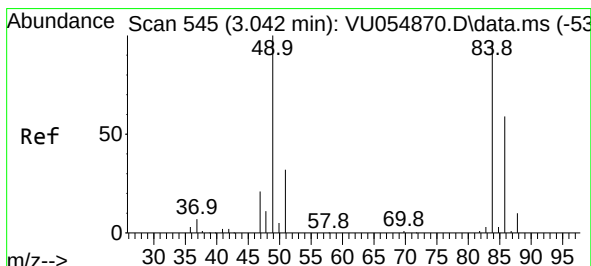
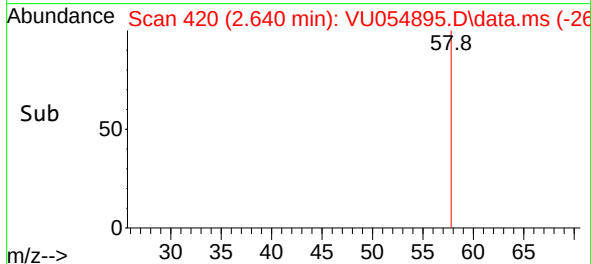
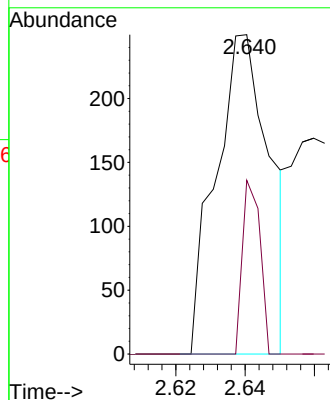
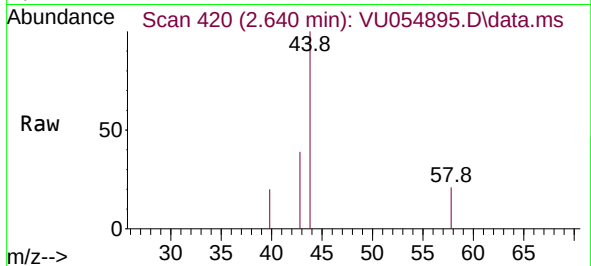




#13
Acetone
Concen: 0.214 ug/l
RT: 2.640 min Scan# 41
Delta R.T. -0.003 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

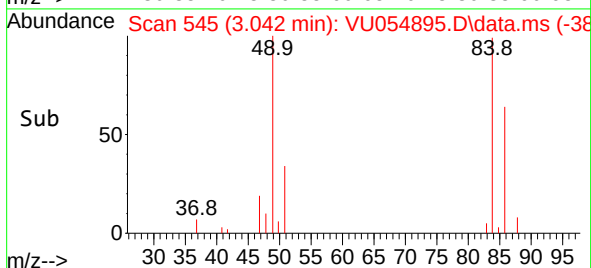
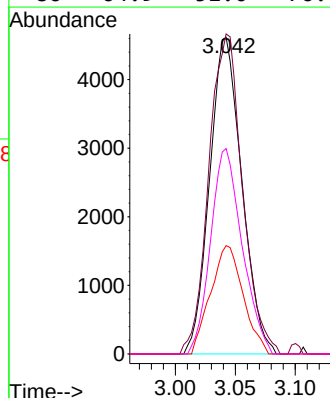
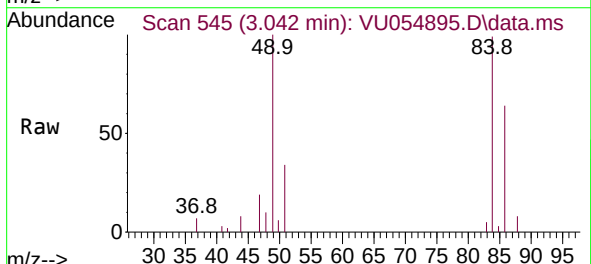
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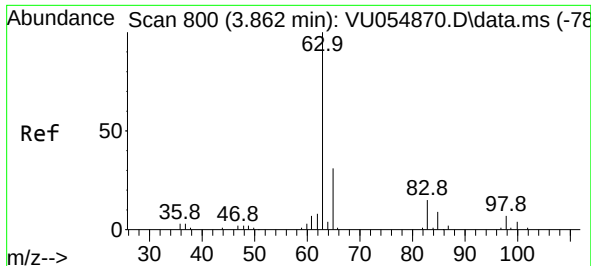
Tgt Ion: 43 Resp: 269
Ion Ratio Lower Upper
43 100
58 54.4 30.7 46.1#



#15
Methylene Chloride
Concen: 1.365 ug/l
RT: 3.042 min Scan# 545
Delta R.T. 0.000 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

Tgt Ion: 84 Resp: 8620
Ion Ratio Lower Upper
84 100
49 101.1 87.8 131.6
51 34.2 0.0 68.2
86 64.9 51.0 76.4

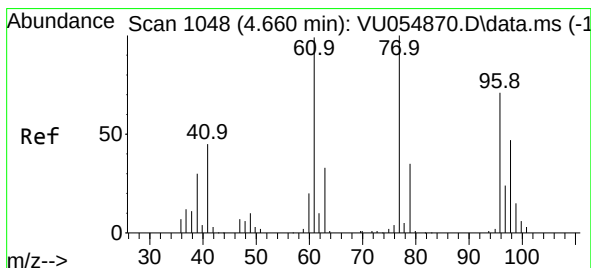
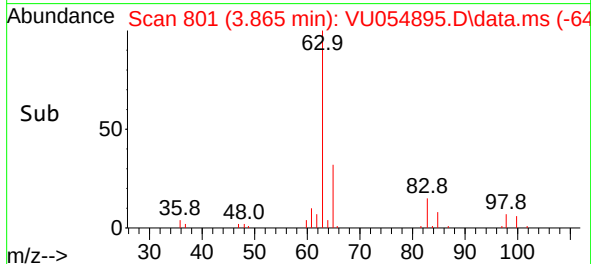
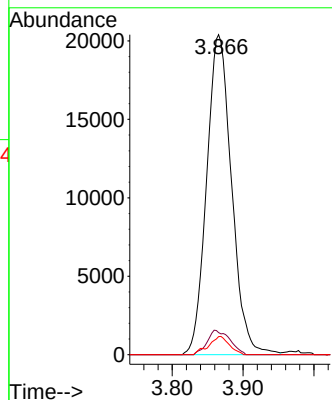
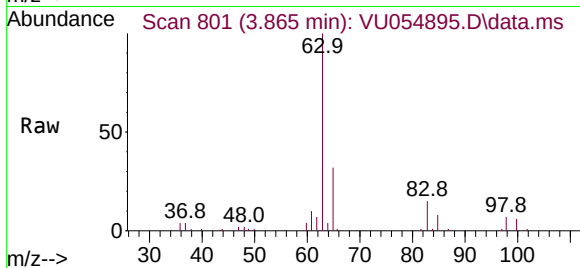




#17
 1,1-Dichloroethane
 Concen: 4.273 ug/l
 RT: 3.865 min Scan# 801
 Delta R.T. 0.003 min
 Lab File: VU054895.D
 Acq: 27 Jul 2023 15:19

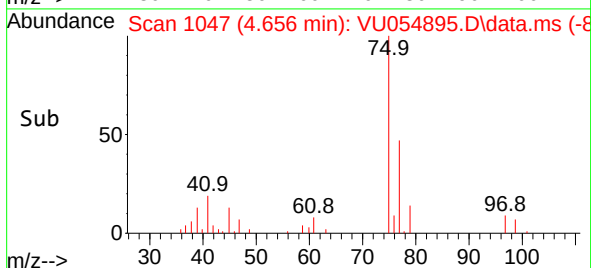
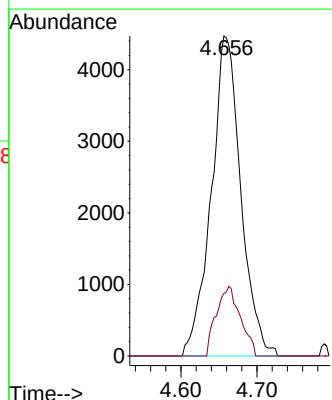
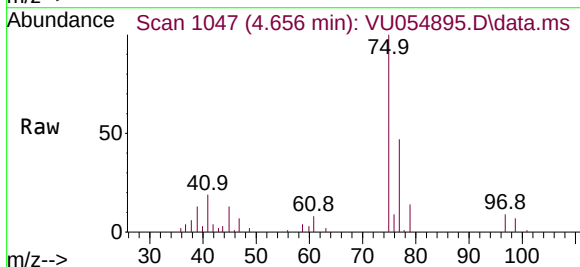
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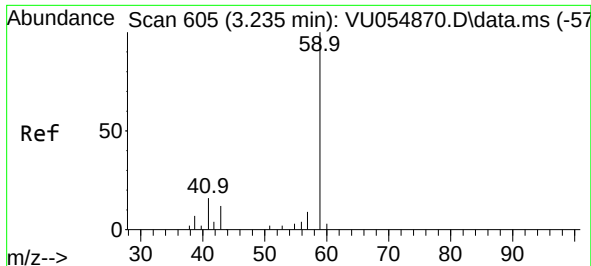
Tgt Ion: 63 Resp: 49840
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.6 10.8
 100 5.6 2.8 8.4



#21
 2,2-Dichloropropane
 Concen: 1.117 ug/l
 RT: 4.656 min Scan# 1047
 Delta R.T. -0.003 min
 Lab File: VU054895.D
 Acq: 27 Jul 2023 15:19

Tgt Ion: 77 Resp: 12075
 Ion Ratio Lower Upper
 77 100
 97 17.6 18.0 27.0#

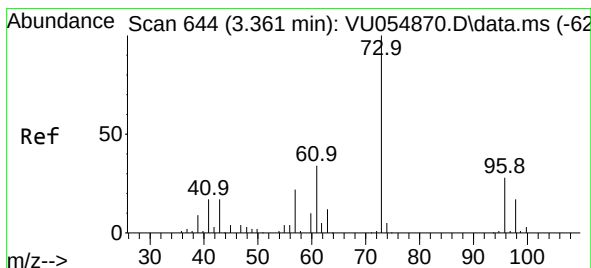
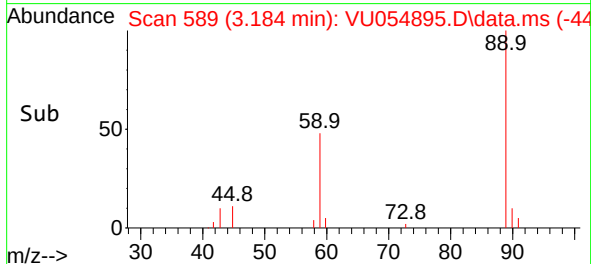
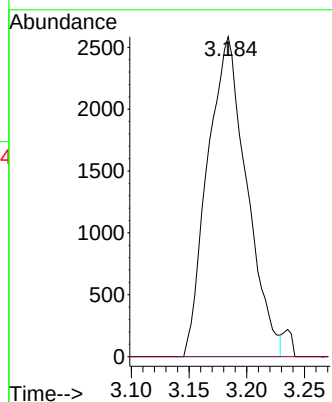
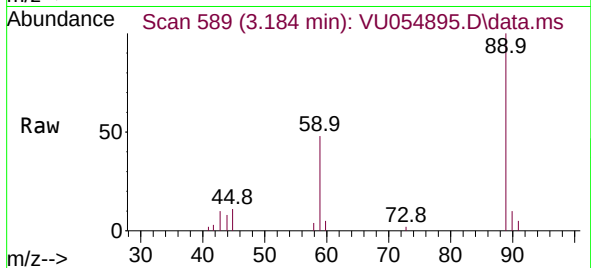




#24
tert-Butyl Alcohol
Concen: 9.271 ug/l
RT: 3.184 min Scan# 51
Delta R.T. -0.051 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

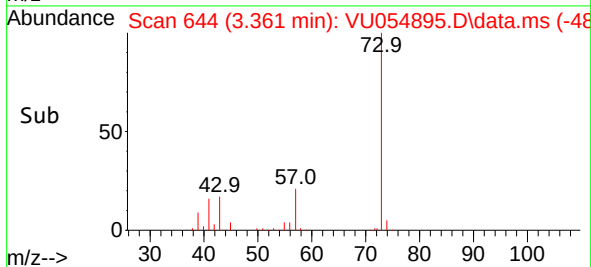
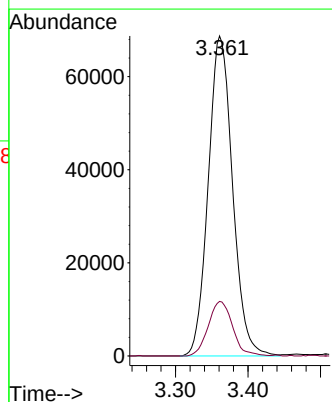
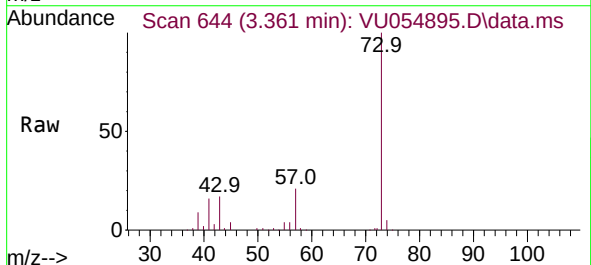
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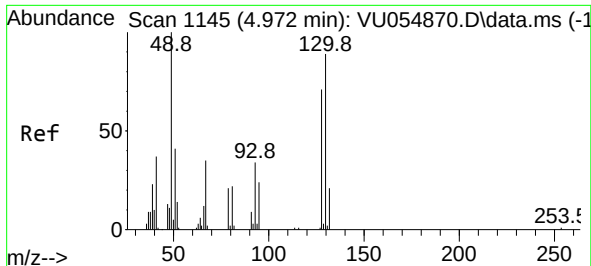
Tgt Ion: 59 Resp: 6095
Ion Ratio Lower Upper
59 100
57 0.0 2.2 3.2#



#25
Methyl tert-Butyl Ether
Concen: 10.810 ug/l
RT: 3.361 min Scan# 644
Delta R.T. 0.000 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

Tgt Ion: 73 Resp: 160238
Ion Ratio Lower Upper
73 100
43 17.1 14.6 22.0

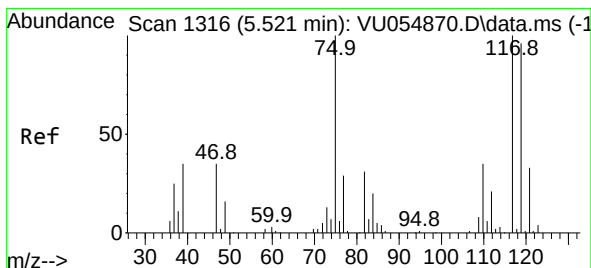
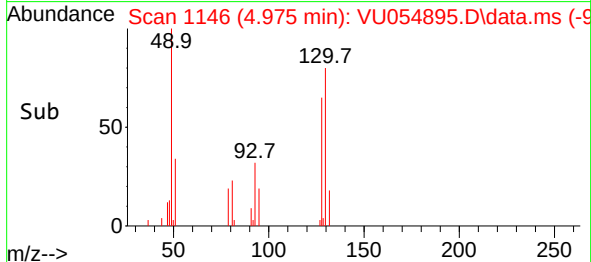
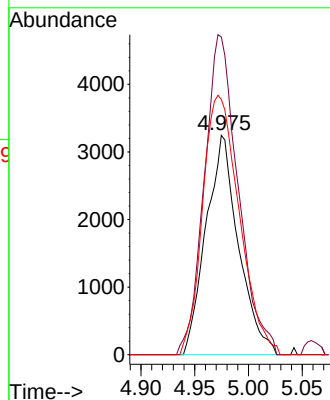
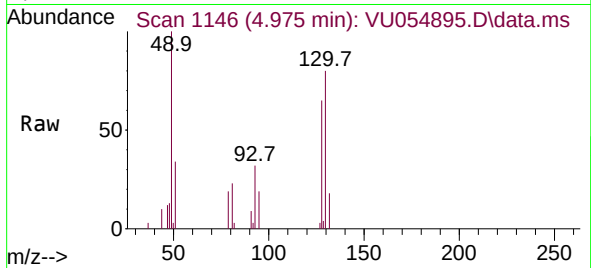




#26
Bromochloromethane
Concen: 2.406 ug/l
RT: 4.975 min Scan# 1145
Delta R.T. 0.003 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

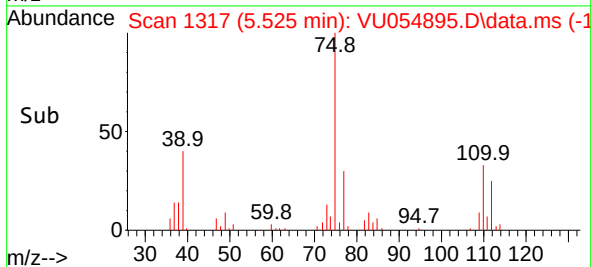
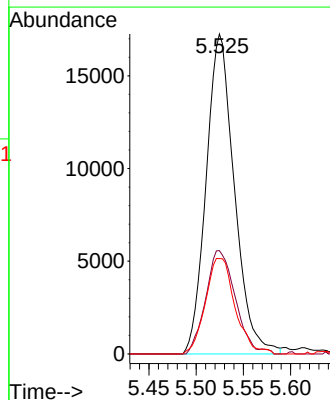
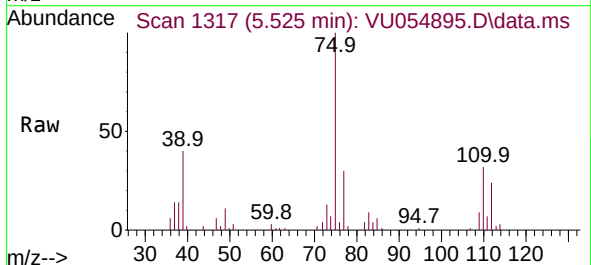
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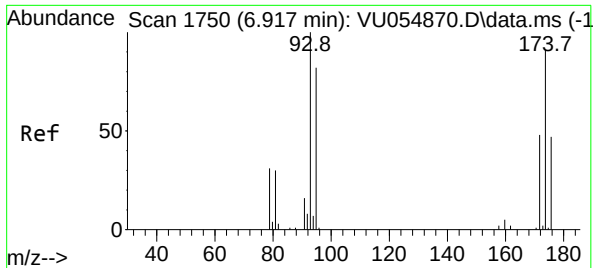
Tgt Ion:128 Resp: 6838
Ion Ratio Lower Upper
128 100
49 151.5 0.0 304.0
130 133.5 104.3 156.5



#29
1,1-Dichloropropene
Concen: 4.488 ug/l
RT: 5.525 min Scan# 1317
Delta R.T. 0.003 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

Tgt Ion: 75 Resp: 35814
Ion Ratio Lower Upper
75 100
110 33.4 18.5 55.5
77 31.3 24.9 37.3





#43

Dibromomethane

Concen: 1.739 ug/l

RT: 6.920 min Scan# 1751

Delta R.T. 0.003 min

Lab File: VU054895.D

Acq: 27 Jul 2023 15:19

Instrument :

MSVOA_U

ClientSampleId :

PT-UNRVOA-WSDL

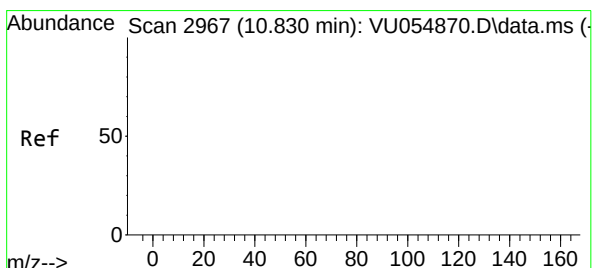
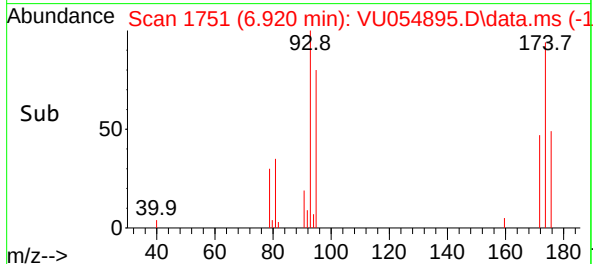
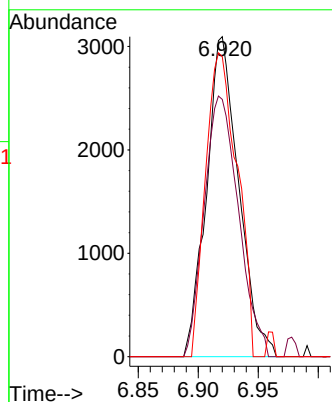
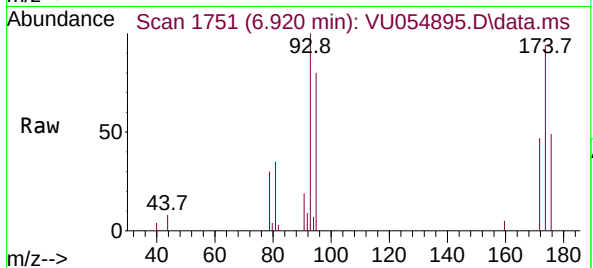
Tgt Ion: 93 Resp: 5770

Ion Ratio Lower Upper

93 100

95 87.0 64.7 97.1

174 93.6 74.4 111.6



#46

t-1,4-Dichloro-2-butene

Concen: 9.002 ug/l

RT: 10.820 min Scan# 2964

Delta R.T. -0.010 min

Lab File: VU054895.D

Acq: 27 Jul 2023 15:19

Tgt Ion: 75 Resp: 14024

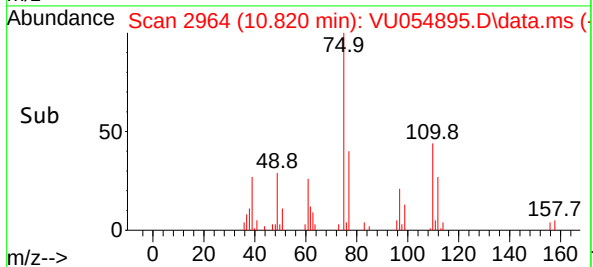
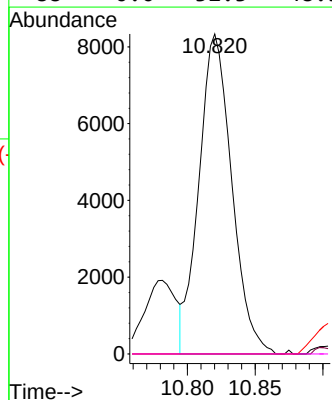
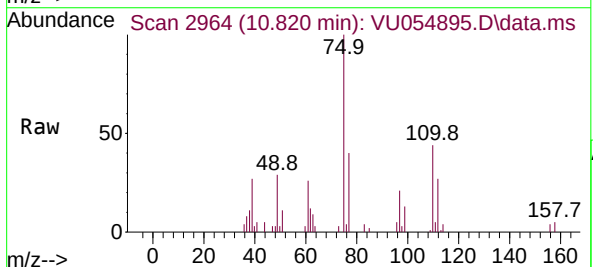
Ion Ratio Lower Upper

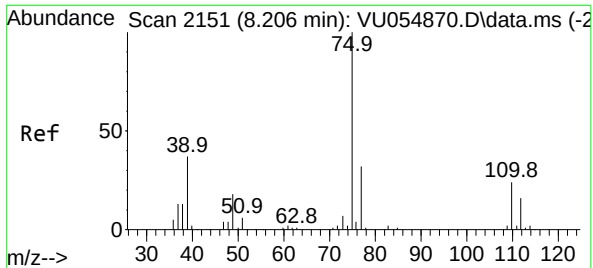
75 100

53 1.0 62.9 94.3#

89 8.8 47.8 71.8#

88 0.0 32.3 48.5#

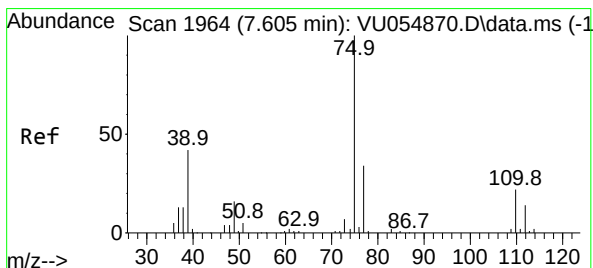
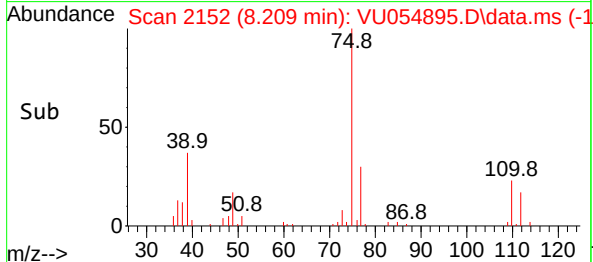
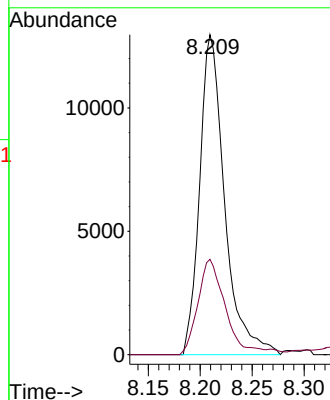
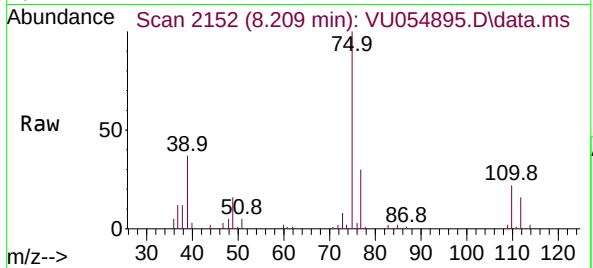




#50
 t-1,3-Dichloropropene
 Concen: 2.636 ug/l
 RT: 8.209 min Scan# 2151
 Delta R.T. 0.003 min
 Lab File: VU054895.D
 Acq: 27 Jul 2023 15:19

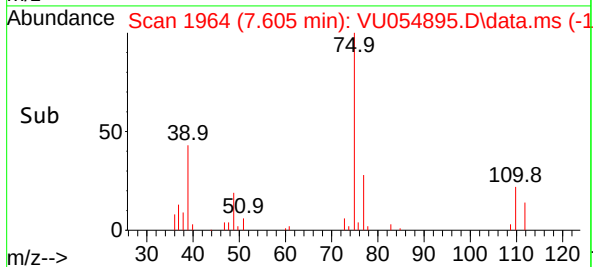
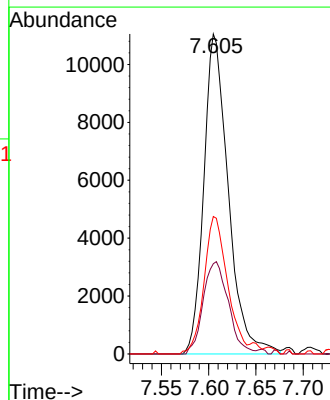
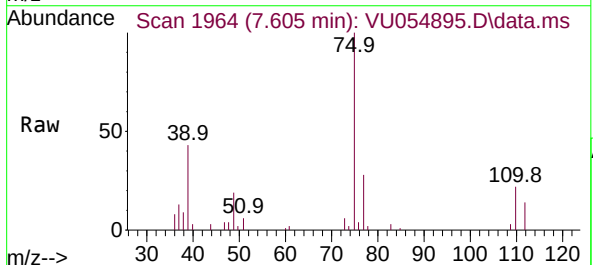
Instrument :
 MSVOA_U
 ClientSampleId :
 PT-UNRVOA-WSDL

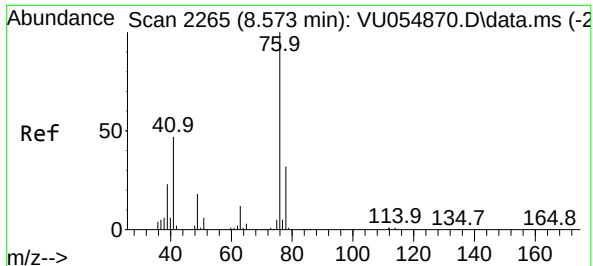
Tgt Ion: 75 Resp: 21637
 Ion Ratio Lower Upper
 75 100
 77 29.8 24.9 37.3



#51
 cis-1,3-Dichloropropene
 Concen: 1.973 ug/l
 RT: 7.605 min Scan# 1964
 Delta R.T. 0.000 min
 Lab File: VU054895.D
 Acq: 27 Jul 2023 15:19

Tgt Ion: 75 Resp: 19904
 Ion Ratio Lower Upper
 75 100
 77 28.2 25.8 38.8
 39 42.9 31.7 47.5





#53

1,3-Dichloropropane

Concen: 2.853 ug/l

RT: 8.573 min Scan# 21

Delta R.T. 0.000 min

Lab File: VU054895.D

Acq: 27 Jul 2023 15:19

Instrument :

MSVOA_U

ClientSampleId :

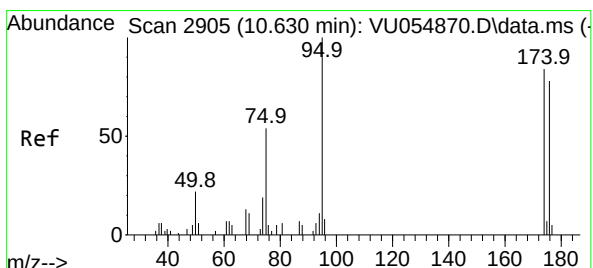
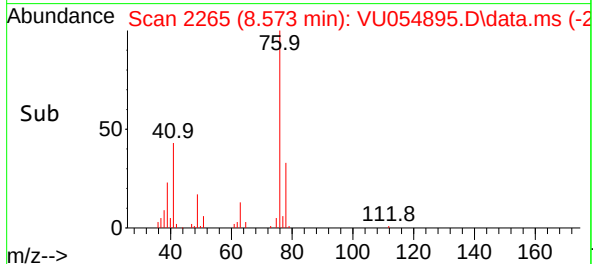
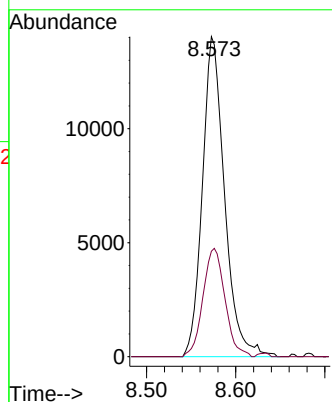
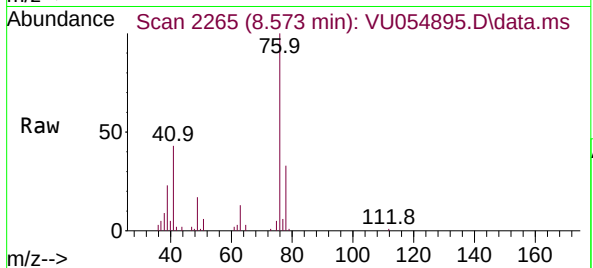
PT-UNRVOA-WSDL

Tgt Ion: 76 Resp: 24275

Ion Ratio Lower Upper

76 100

78 33.5 24.6 36.8



#57

4-Bromofluorobenzene

Concen: 1.089 ug/l

RT: 10.631 min Scan# 2905

Delta R.T. 0.000 min

Lab File: VU054895.D

Acq: 27 Jul 2023 15:19

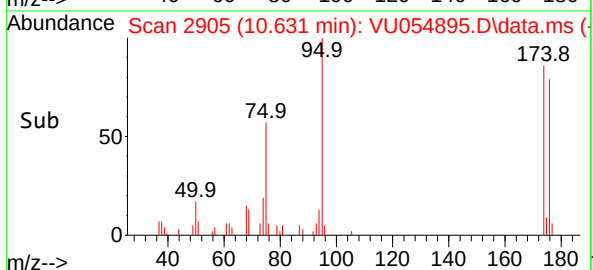
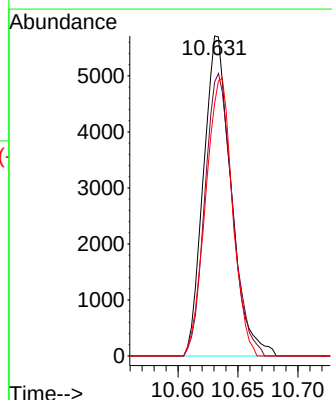
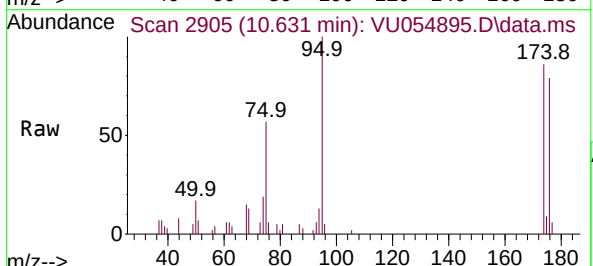
Tgt Ion: 95 Resp: 9156

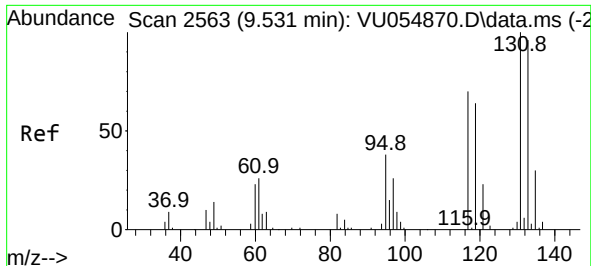
Ion Ratio Lower Upper

95 100

174 87.8 79.3 118.9

176 84.4 71.5 107.3

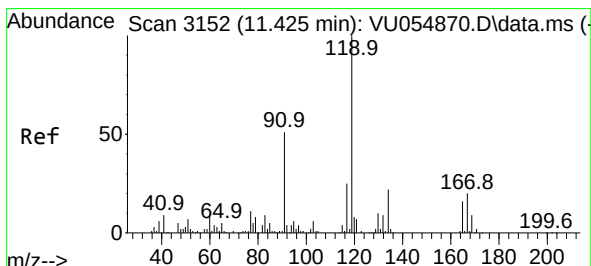
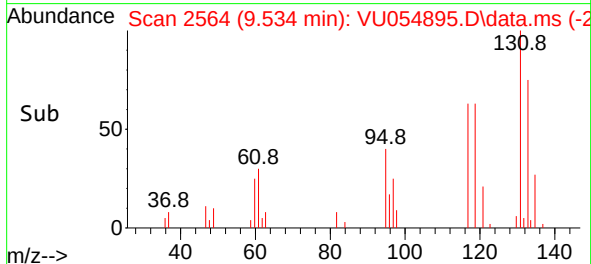
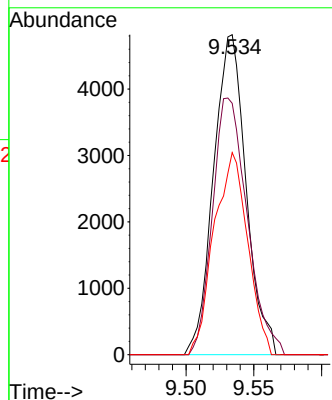
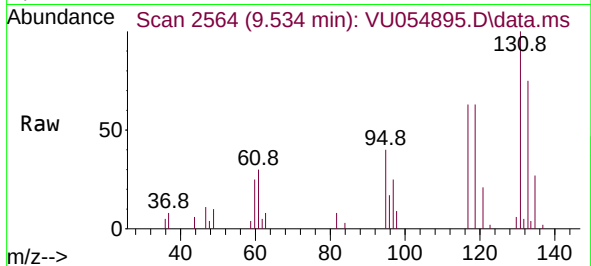




#60
1,1,1,2-Tetrachloroethane
Concen: 1.179 ug/l
RT: 9.534 min Scan# 21
Delta R.T. 0.003 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

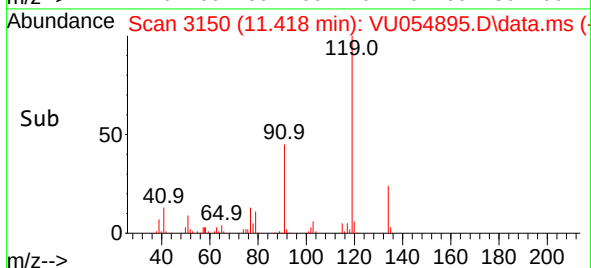
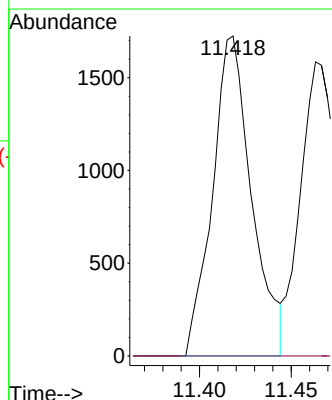
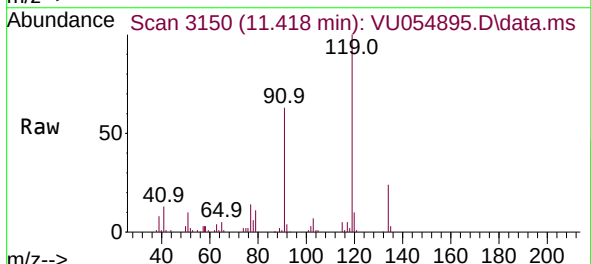
Instrument :
MSVOA_U
ClientSampleId :
PT-UNRVOA-WSDL

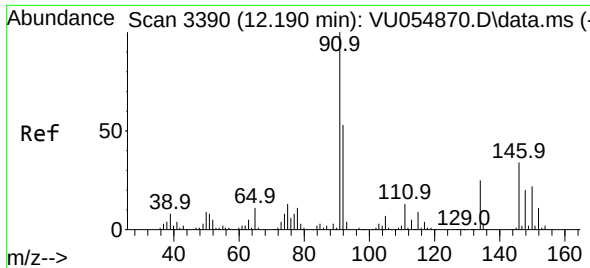
Tgt Ion:131 Resp: 8043
Ion Ratio Lower Upper
131 100
133 85.4 74.2 111.4
119 65.2 51.0 76.4



#61
Pentachloroethane
Concen: 0.481 ug/l
RT: 11.418 min Scan# 3150
Delta R.T. -0.006 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

Tgt Ion:117 Resp: 2563
Ion Ratio Lower Upper
117 100
167 0.0 65.3 97.9#

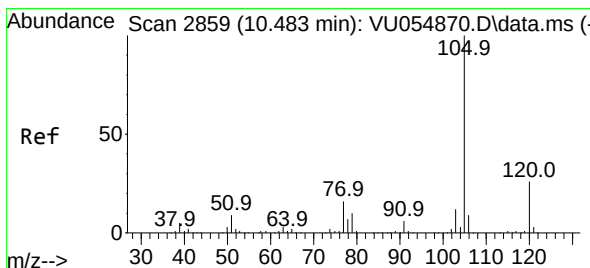
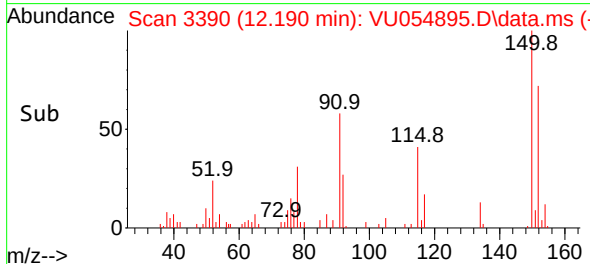
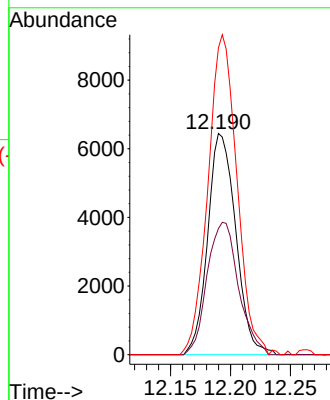
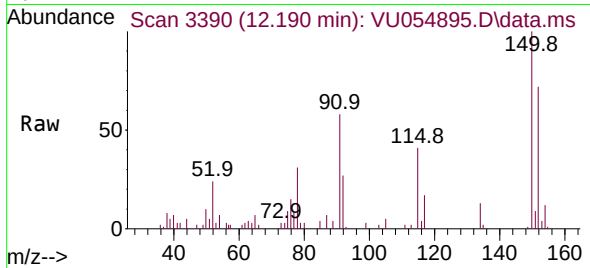




#68
 1,2-Dichlorobenzene-d4
 Concen: 1.105 ug/l
 RT: 12.190 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VU054895.D
 Acq: 27 Jul 2023 15:19

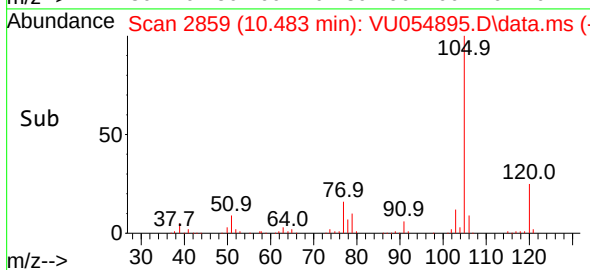
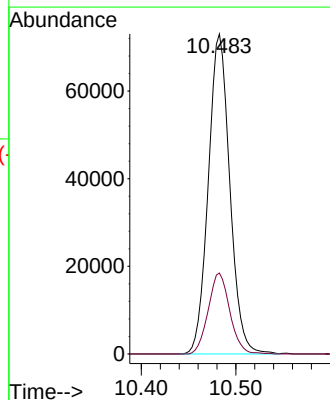
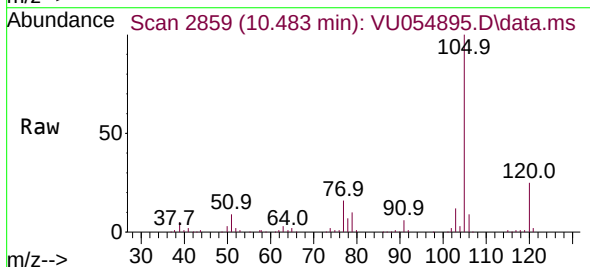
Instrument :
 MSVOA_U
 ClientSampleId :
 PT-UNRVOA-WSDL

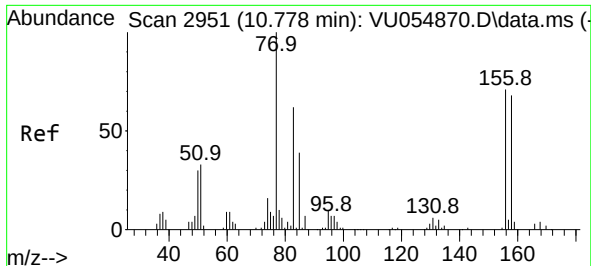
Tgt Ion:152 Resp: 10500
 Ion Ratio Lower Upper
 152 100
 115 66.8 0.0 234.8
 150 149.1 0.0 598.2



#69
 Isopropylbenzene
 Concen: 3.449 ug/l
 RT: 10.483 min Scan# 2859
 Delta R.T. 0.000 min
 Lab File: VU054895.D
 Acq: 27 Jul 2023 15:19

Tgt Ion:105 Resp: 115342
 Ion Ratio Lower Upper
 105 100
 120 25.4 12.6 37.6

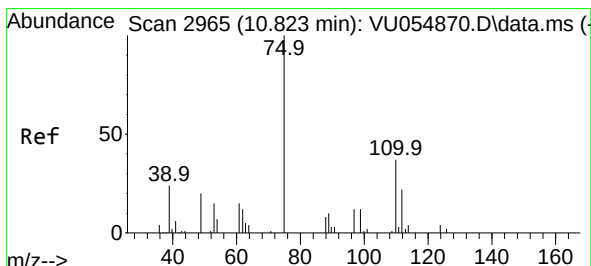
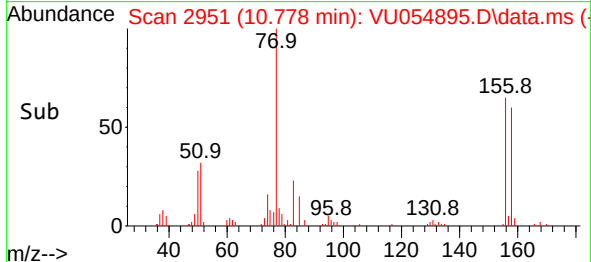
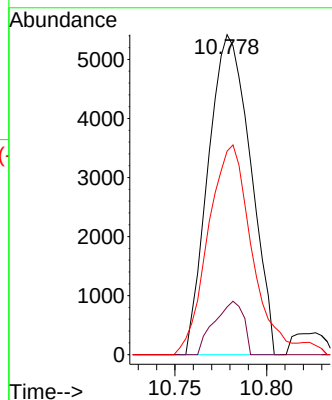
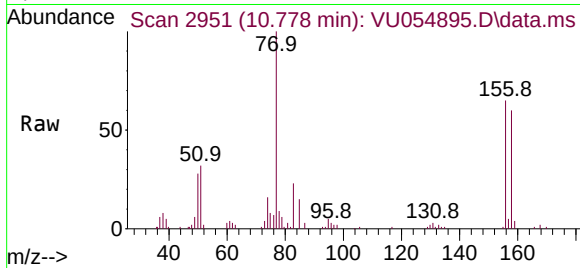




#70
1,1,2-Tetrachloroethane
Concen: 1.331 ug/l
RT: 10.778 min Scan# 2951
Delta R.T. 0.000 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

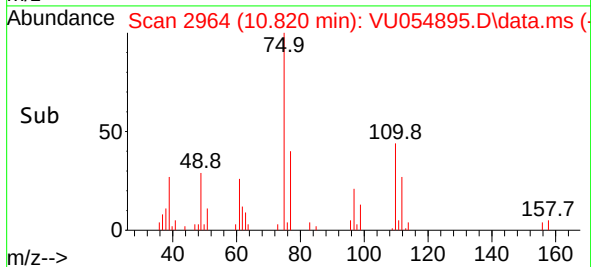
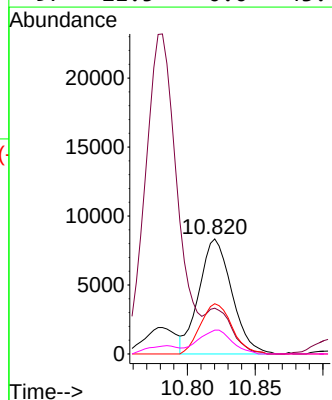
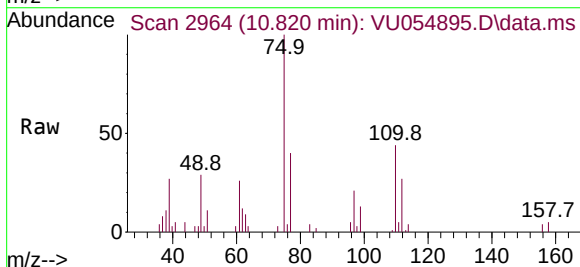
Instrument :
MSVOA_U
ClientSampleId :
PT-UNRVOA-WSDL

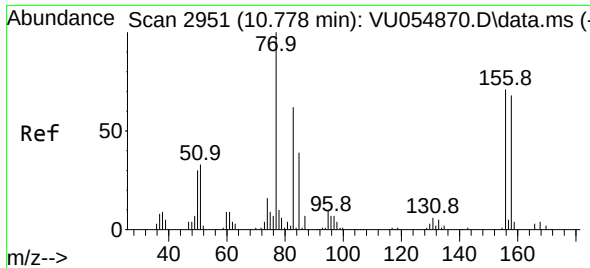
Tgt Ion: 83 Resp: 8669
Ion Ratio Lower Upper
83 100
131 11.5 7.5 11.3#
85 69.2 53.0 79.6



#71
1,2,3-Trichloropropane
Concen: 3.024 ug/l
RT: 10.820 min Scan# 2964
Delta R.T. -0.003 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

Tgt Ion: 75 Resp: 14024
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0
110 42.0 0.0 80.8
97 21.5 0.0 43.4

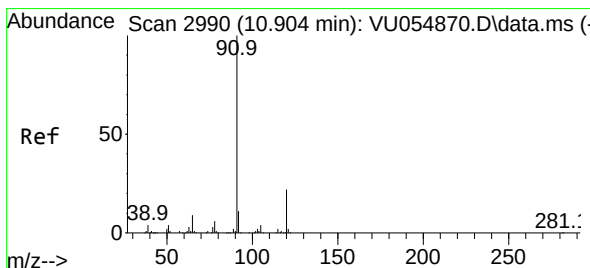
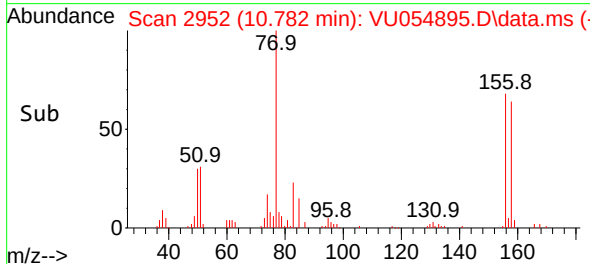
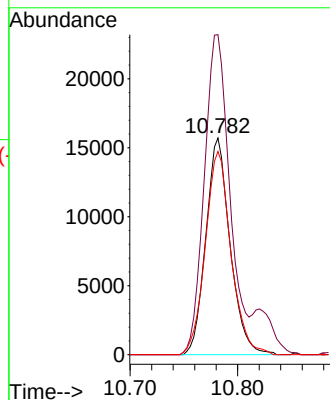
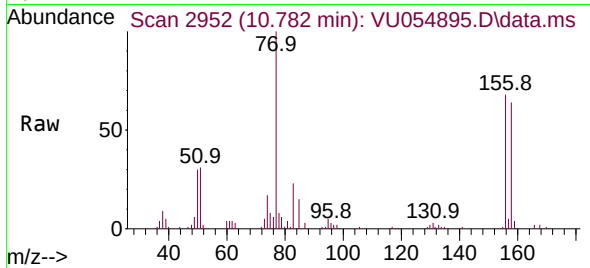




#72
Bromobenzene
Concen: 3.305 ug/l
RT: 10.782 min Scan# 2951
Delta R.T. 0.003 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

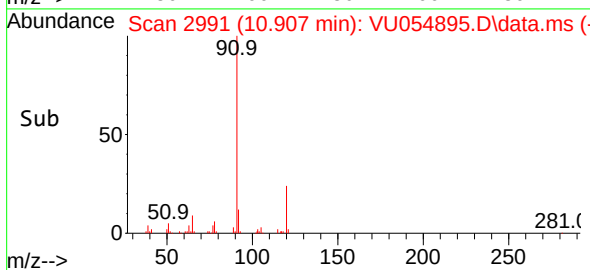
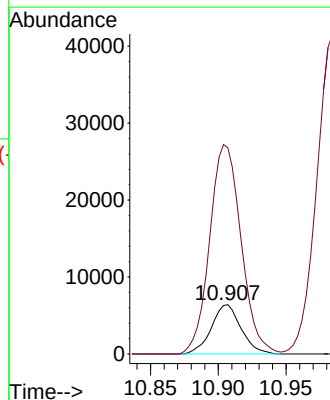
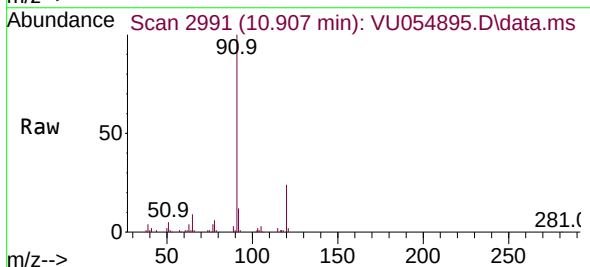
Instrument :
MSVOA_U
ClientSampleId :
PT-UNRVOA-WSDL

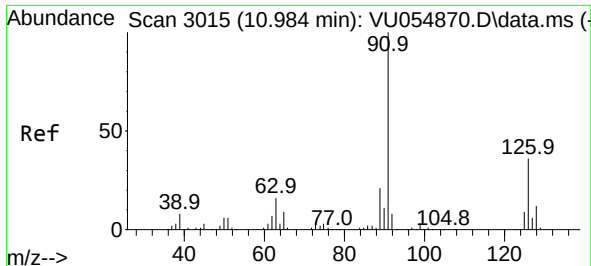
Tgt Ion:156 Resp: 24611
Ion Ratio Lower Upper
156 100
77 154.9 0.0 293.2
158 99.1 0.0 189.8



#73
n-propylbenzene
Concen: 1.090 ug/l
RT: 10.907 min Scan# 2991
Delta R.T. 0.003 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

Tgt Ion:120 Resp: 9754
Ion Ratio Lower Upper
120 100
91 449.9 361.8 542.6

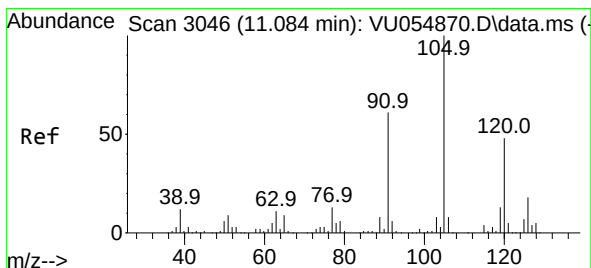
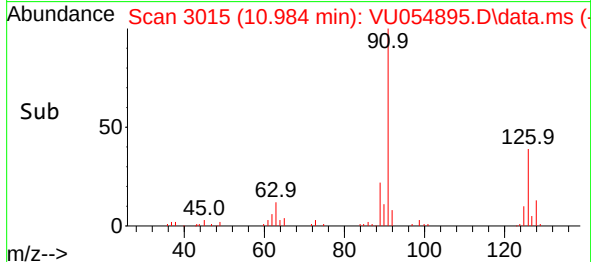
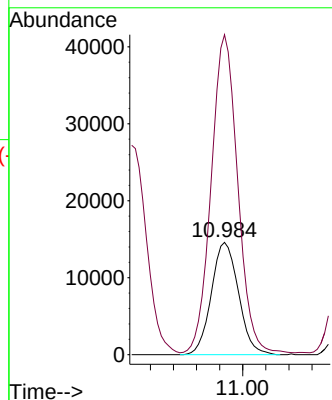
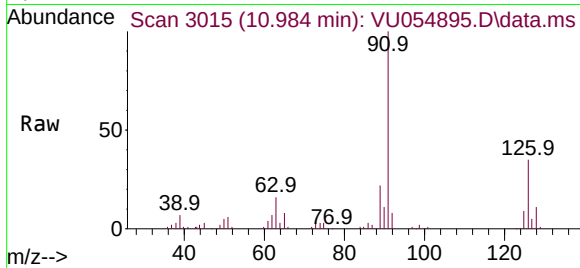




#74
2-Chlorotoluene
Concen: 3.069 ug/l
RT: 10.984 min Scan# 3015
Delta R.T. 0.000 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

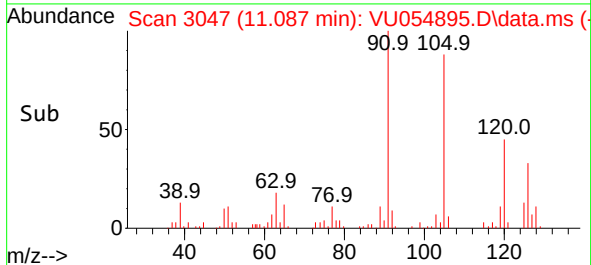
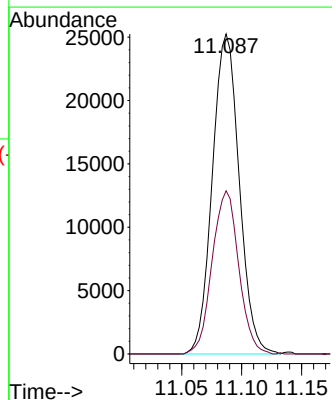
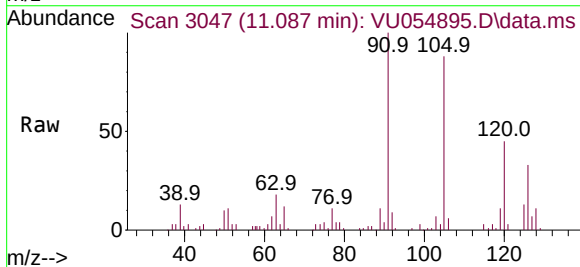
Instrument :
MSVOA_U
ClientSampleId :
PT-UNRVOA-WSDL

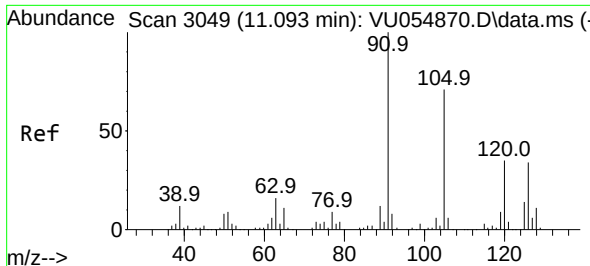
Tgt Ion:126 Resp: 23775
Ion Ratio Lower Upper
126 100
91 279.3 0.0 561.4



#75
1,3,5-Trimethylbenzene
Concen: 1.452 ug/l
RT: 11.087 min Scan# 3047
Delta R.T. 0.003 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

Tgt Ion:105 Resp: 39313
Ion Ratio Lower Upper
105 100
120 50.4 39.0 58.4

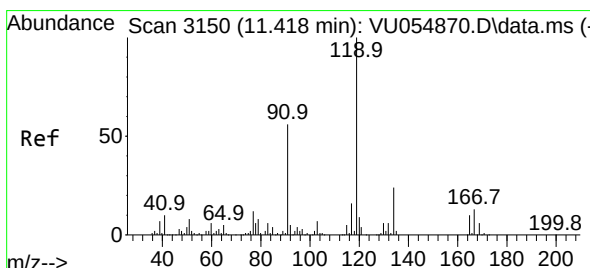
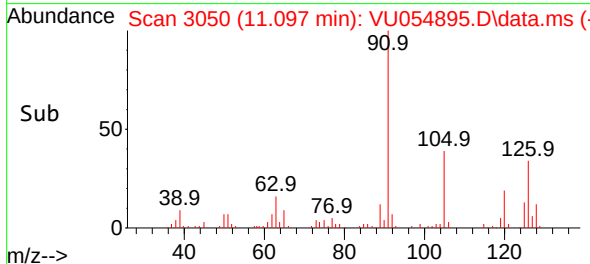
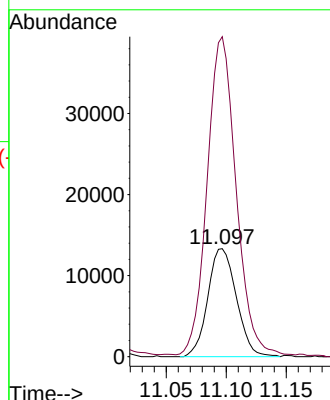
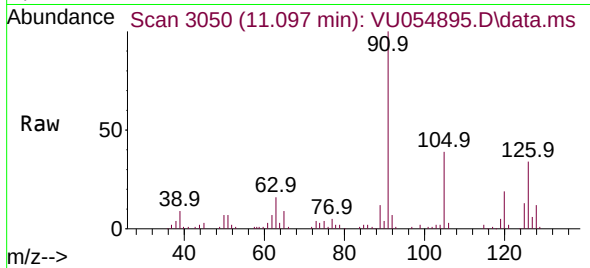




#76
4-Chlorotoluene
Concen: 2.741 ug/l
RT: 11.097 min Scan# 3049
Delta R.T. 0.003 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

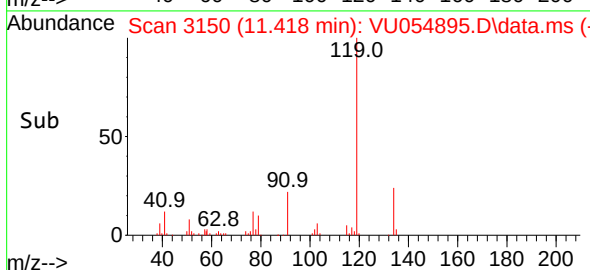
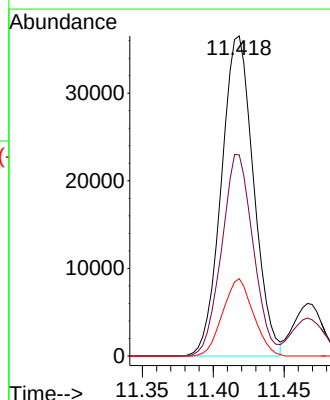
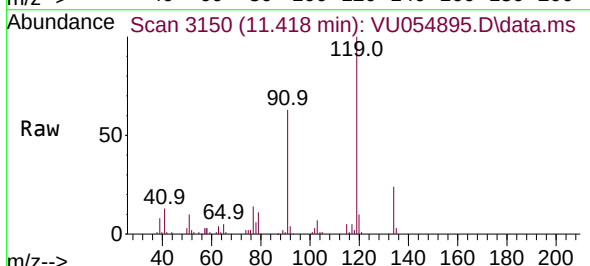
Instrument :
MSVOA_U
ClientSampleId :
PT-UNRVOA-WSDL

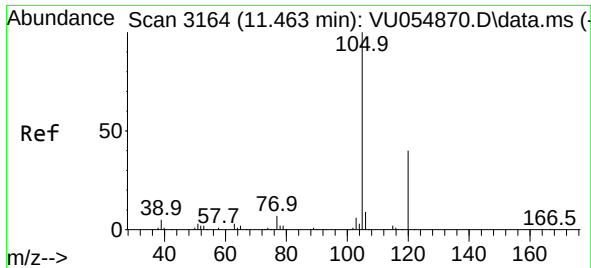
Tgt Ion:126 Resp: 22060
Ion Ratio Lower Upper
126 100
91 298.0 0.0 623.4



#77
tert-Butylbenzene
Concen: 2.055 ug/l
RT: 11.418 min Scan# 3150
Delta R.T. 0.000 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

Tgt Ion:119 Resp: 57881
Ion Ratio Lower Upper
119 100
91 61.9 27.7 83.1
134 22.9 18.6 27.8

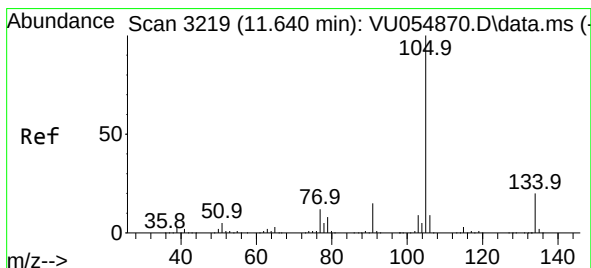
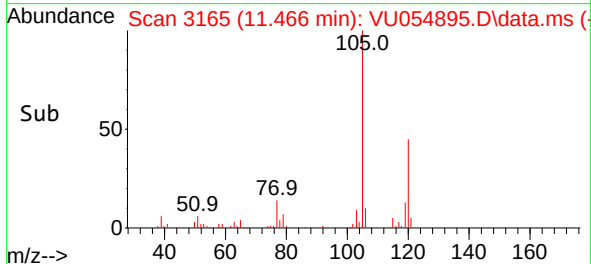
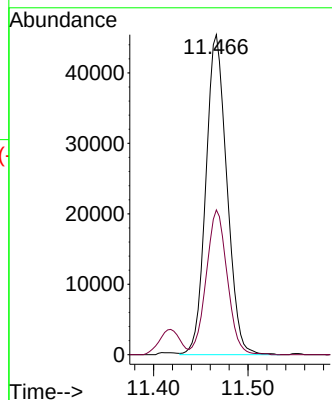
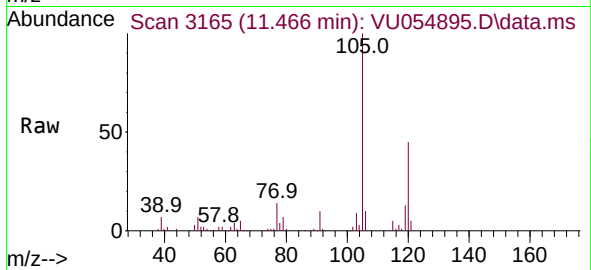




#78
1,2,4-Trimethylbenzene
Concen: 2.529 ug/l
RT: 11.466 min Scan# 3165
Delta R.T. 0.003 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

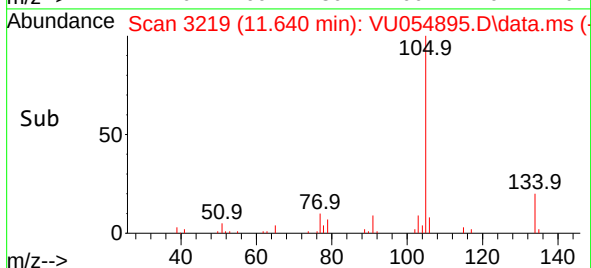
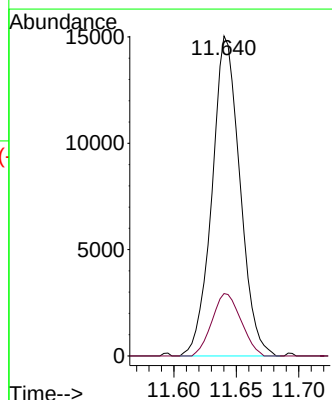
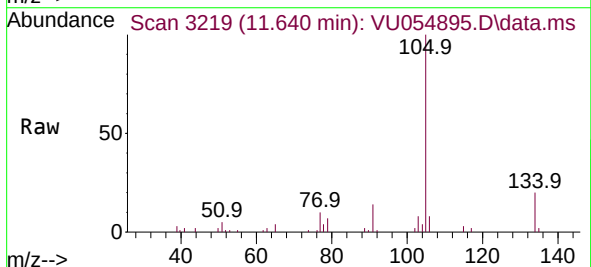
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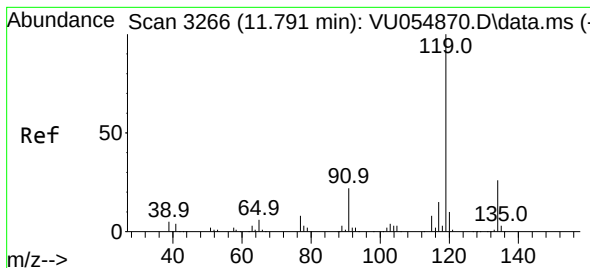
Tgt Ion:105 Resp: 70122
Ion Ratio Lower Upper
105 100
120 45.3 22.4 67.3



#79
sec-Butylbenzene
Concen: 0.640 ug/l
RT: 11.640 min Scan# 3219
Delta R.T. 0.000 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

Tgt Ion:105 Resp: 23443
Ion Ratio Lower Upper
105 100
134 20.3 15.7 23.5

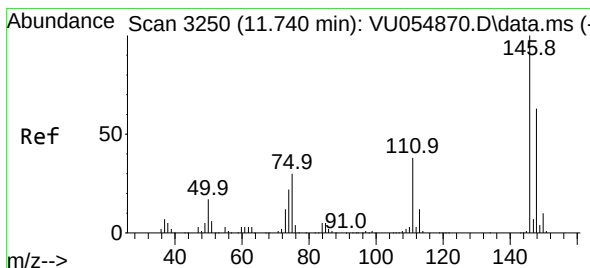
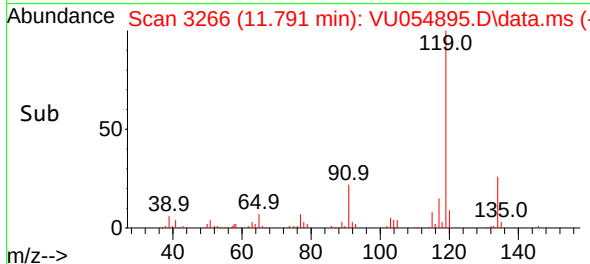
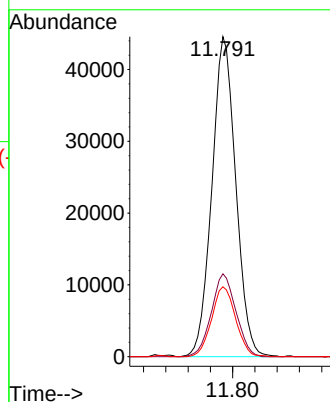
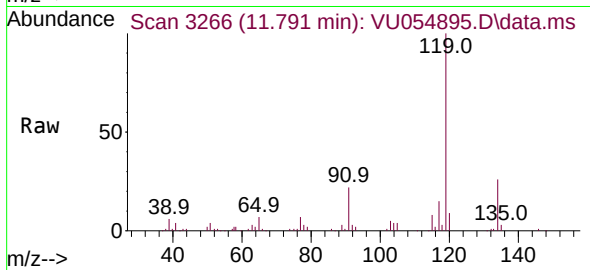




#81
p-Isopropyltoluene
Concen: 2.295 ug/l
RT: 11.791 min Scan# 31
Delta R.T. 0.000 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

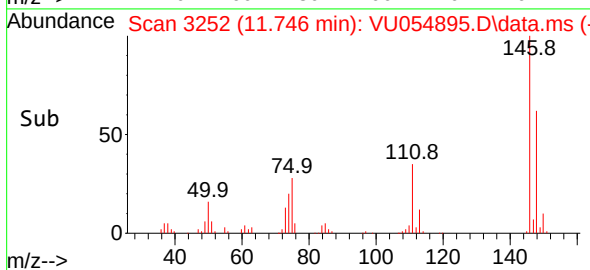
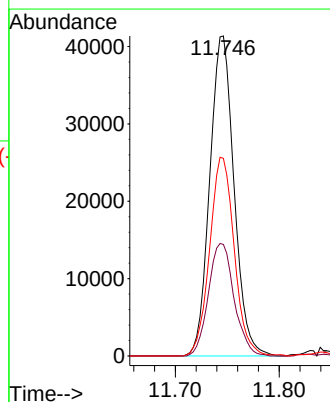
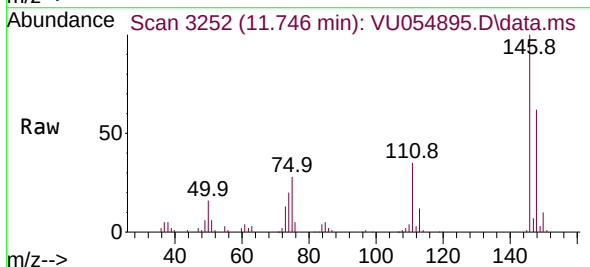
Instrument :
MSVOA_U
ClientSampleId :
PT-UNRVOA-WSDL

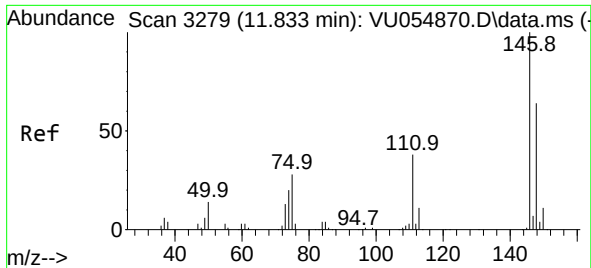
Tgt Ion:119 Resp: 66326
Ion Ratio Lower Upper
119 100
134 26.6 20.6 31.0
91 22.0 18.2 27.4



#82
1,3-Dichlorobenzene
Concen: 4.233 ug/l
RT: 11.746 min Scan# 3252
Delta R.T. 0.006 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

Tgt Ion:146 Resp: 67097
Ion Ratio Lower Upper
146 100
111 37.1 30.5 45.7
148 63.0 51.0 76.6

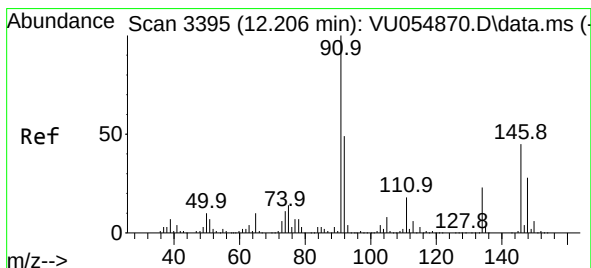
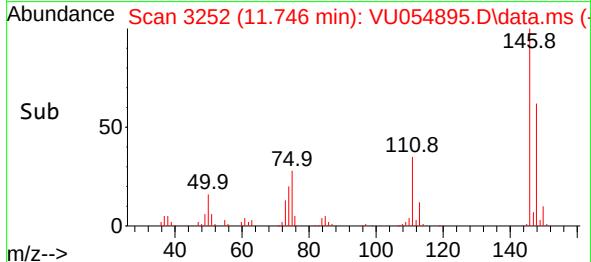
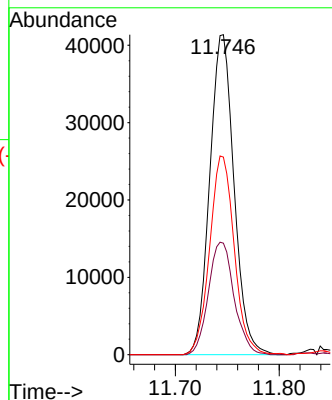
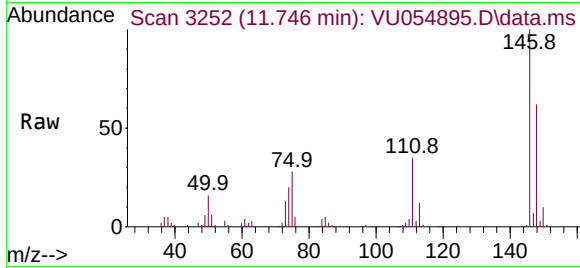




#83
1,4-Dichlorobenzene
Concen: 4.246 ug/l
RT: 11.746 min Scan# 31
Delta R.T. -0.087 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

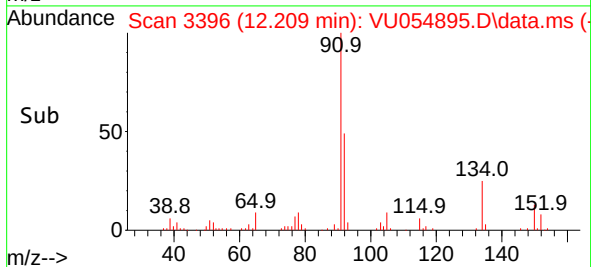
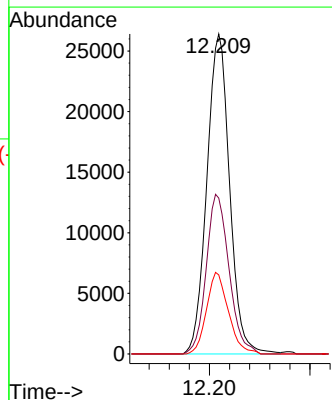
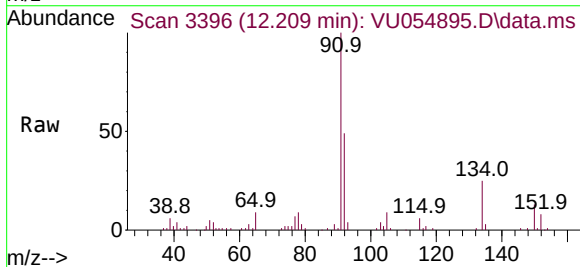
Instrument :
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ClientSampleId :
PT-UNRVOA-WSDL

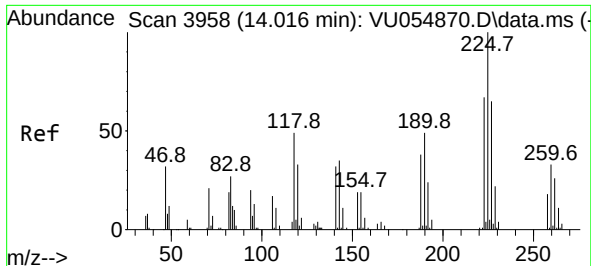
Tgt Ion:146 Resp: 67097
Ion Ratio Lower Upper
146 100
111 37.1 29.5 44.3
148 63.0 51.2 76.8



#84
n-Butylbenzene
Concen: 1.599 ug/l
RT: 12.209 min Scan# 3396
Delta R.T. 0.003 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

Tgt Ion: 91 Resp: 41491
Ion Ratio Lower Upper
91 100
92 50.0 39.8 59.8
134 24.5 20.2 30.4

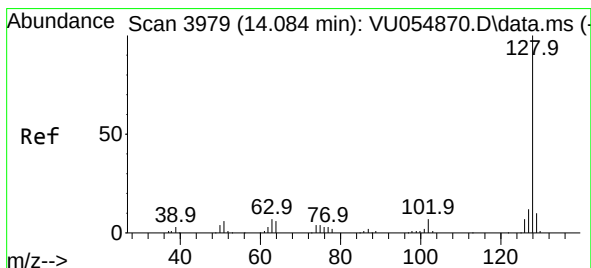
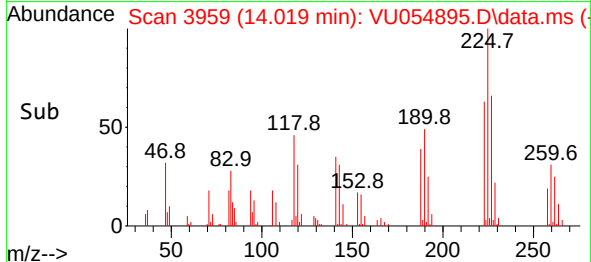
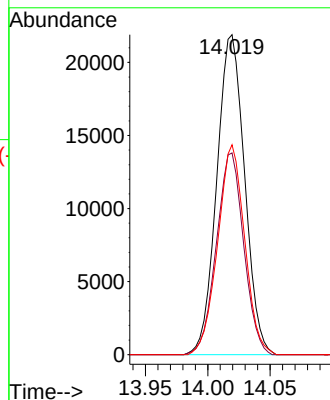
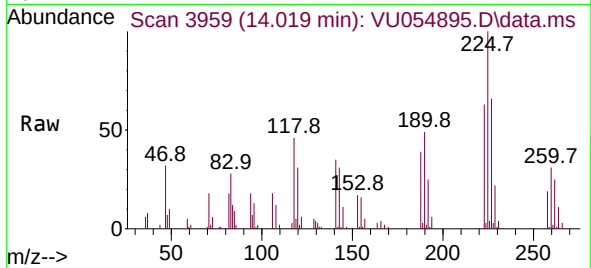




#88
Hexachlorobutadiene
Concen: 6.589 ug/l
RT: 14.019 min Scan# 3958
Delta R.T. 0.003 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

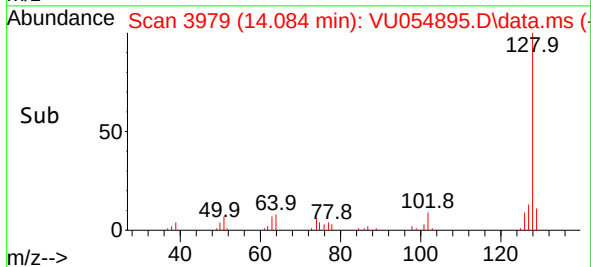
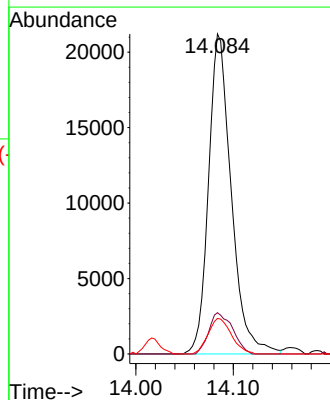
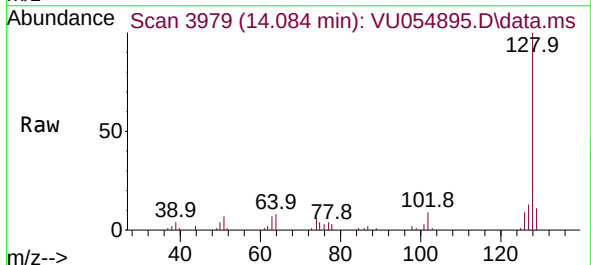
Instrument :
MSVOA_U
ClientSampleId :
PT-UNRVOA-WSDL

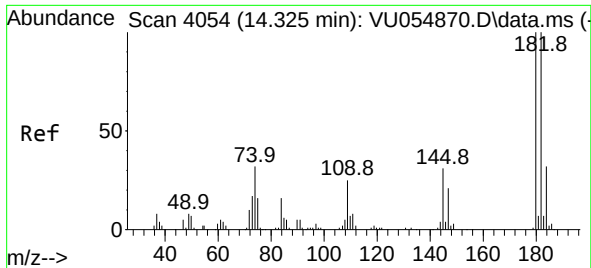
Tgt Ion:225 Resp: 34060
Ion Ratio Lower Upper
225 100
223 62.0 50.6 76.0
227 63.6 50.7 76.1



#89
Naphthalene
Concen: 2.287 ug/l
RT: 14.084 min Scan# 3979
Delta R.T. 0.000 min
Lab File: VU054895.D
Acq: 27 Jul 2023 15:19

Tgt Ion:128 Resp: 34319
Ion Ratio Lower Upper
128 100
127 13.5 10.6 15.8
129 11.4 8.7 13.1





#90
 1,2,3-Trichlorobenzene
 Concen: 6.787 ug/l
 RT: 14.328 min Scan# 4054
 Delta R.T. 0.003 min
 Lab File: VU054895.D
 Acq: 27 Jul 2023 15:19

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-UNRVOA-WSDL

Tgt Ion:180 Resp: 58364
 Ion Ratio Lower Upper
 180 100
 182 96.0 76.0 114.0
 145 30.4 24.3 36.5

