

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032222\
 Data File : VY007998.D
 Acq On : 22 Mar 2022 14:21
 Operator : SY/MD
 Sample : N2057-03RE
 Misc : 6.30g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 UST-7-NORTH-SIDEWALLRE

Quant Time: Mar 23 05:07:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y031722S.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 13:55:34 2022
 Response via : Initial Calibration

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

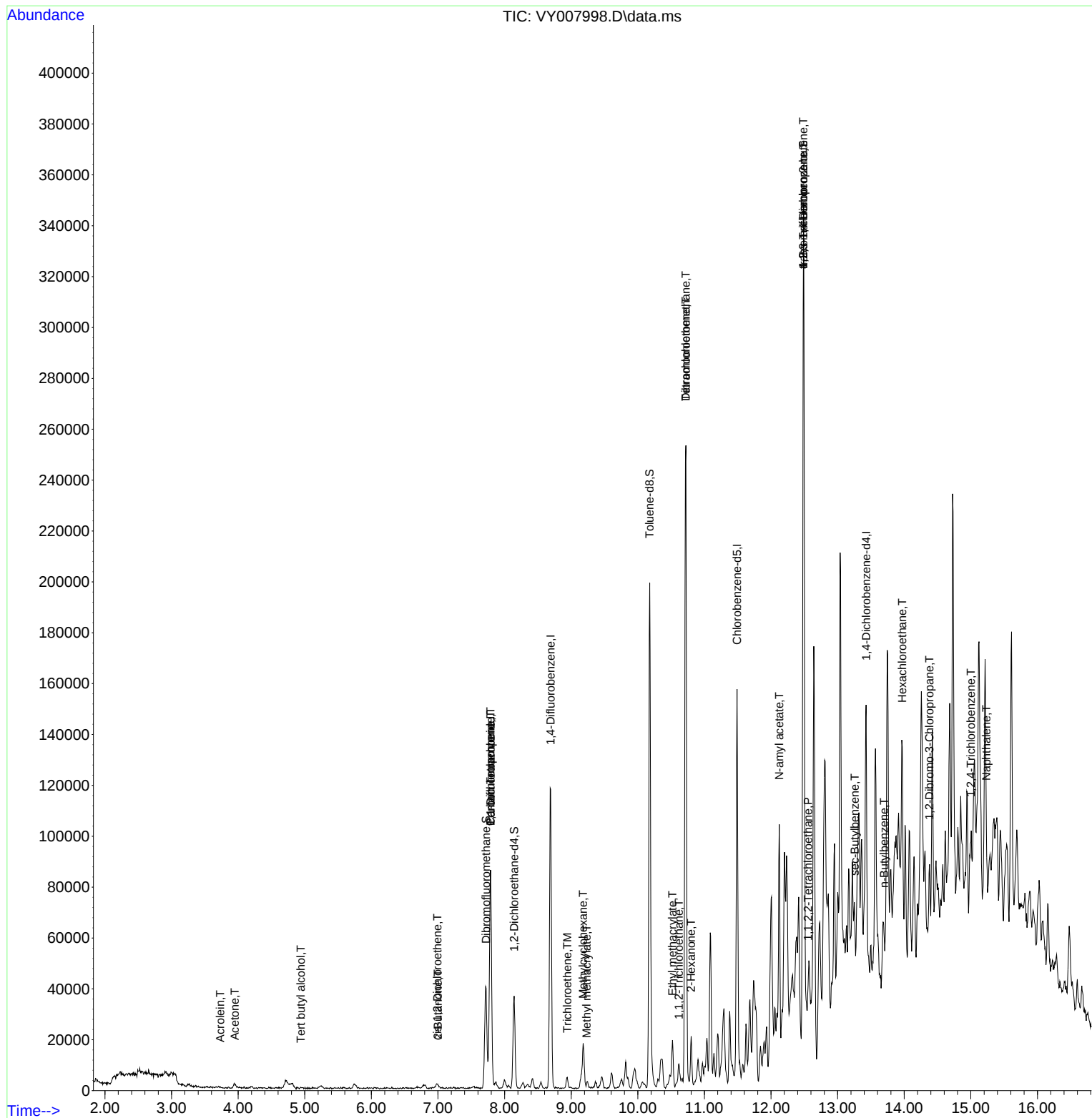
Internal Standards						
1) Pentafluorobenzene	7.789	168	61235	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	100015	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	76687	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	24751	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	26722	38.273	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	76.540%		
35) Dibromofluoromethane	7.722	113	28372	40.393	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	80.780%		
50) Toluene-d8	10.179	98	121172	58.083	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	116.160%		
62) 4-Bromofluorobenzene	12.483	95	33301	33.034	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	66.060%		
Target Compounds					Qvalue	
3) Chloromethane	2.119	50	329	Below Cal	#	29
4) Vinyl Chloride	2.253	62	340	Below Cal	#	43
5) Bromomethane	2.662	94	474	Below Cal	#	39
11) Tert butyl alcohol	4.942	59	308	3.787	ug/l #	77
13) Acrolein	3.729	56	52	1.061	ug/l	90
16) Acetone	3.948	43	3041	16.418	ug/l #	66
17) Carbon Disulfide	4.204	76	1076	Below Cal	#	75
18) Methyl Acetate	4.479	43	361	Below Cal	#	56
20) Methylene Chloride	4.722	84	2162	Below Cal	#	69
25) 2-Butanone	6.996	43	991	3.340	ug/l #	54
27) cis-1,2-Dichloroethene	6.990	96	1361	1.523	ug/l	54
31) Cyclohexane	7.783	56	3086	Below Cal	#	45
36) 1,1-Dichloropropene	7.789	75	5282	5.070	ug/l #	50
38) Carbon Tetrachloride	7.789	117	6644	5.968	ug/l #	11
39) Methylcyclohexane	9.179	83	7485	3.505	ug/l	93
44) Trichloroethene	8.941	130	1468	1.744	ug/l	93
48) Methyl methacrylate	9.234	41	611	1.121	ug/l #	42
55) 1,1,2-Trichloroethane	10.618	97	3400	5.075	ug/l #	22
56) Ethyl methacrylate	10.520	69	1718	1.786	ug/l #	1
59) 2-Hexanone	10.801	43	7445	16.124	ug/l #	33
60) Dibromochloromethane	10.721	129	48583	60.547	ug/l #	11
64) Tetrachloroethene	10.721	164	51033	85.518	ug/l	95
74) N-amyl acetate	12.124	43	18326	28.511	ug/l #	63
75) 1,1,2,2-Tetrachloroethane	12.556	83	2062	4.397	ug/l #	43
76) 1,2,3-Trichloropropane	12.483	75	19967	56.598	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.483	75	19967	118.879	ug/l #	11
85) sec-Butylbenzene	13.257	105	4112	1.711	ug/l #	75
89) n-Butylbenzene	13.696	91	3453	1.845	ug/l #	79
90) Hexachloroethane	13.971	117	1116	2.866	ug/l #	6
92) 1,2-Dibromo-3-Chloropr...	14.379	75	121	1.500	ug/l #	6
93) 1,2,4-Trichlorobenzene	15.001	180	580	1.049	ug/l #	1
95) Naphthalene	15.233	128	10004	8.110	ug/l #	83

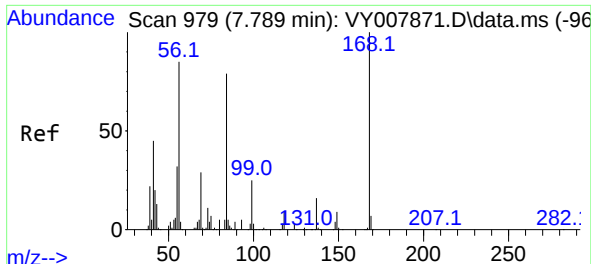
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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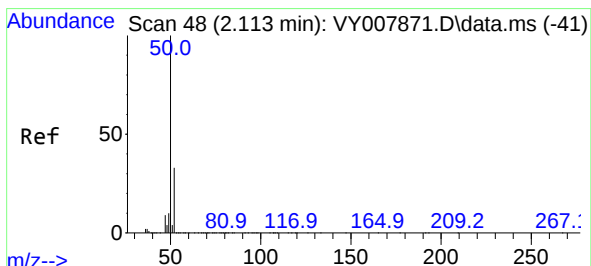
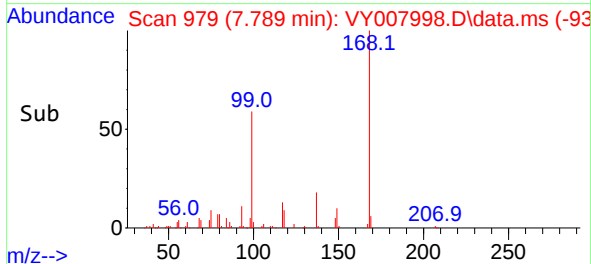
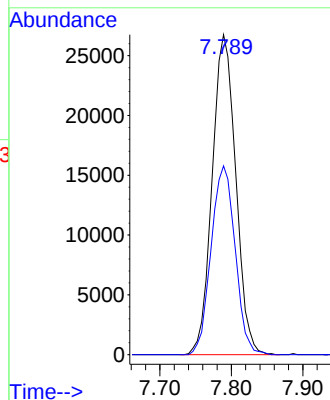
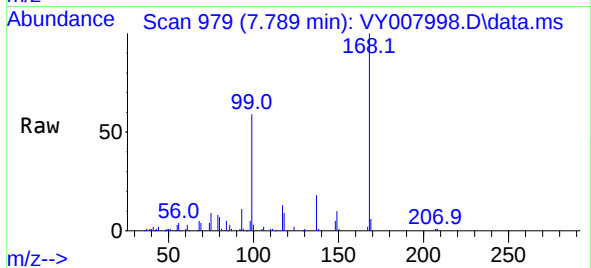




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.789 min Scan# 91
Delta R.T. -0.000 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

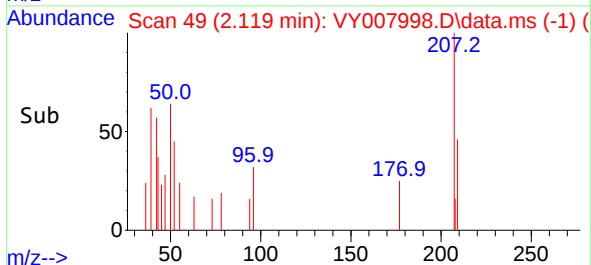
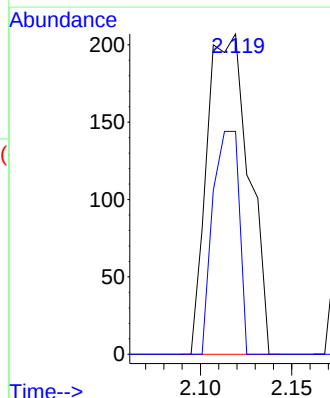
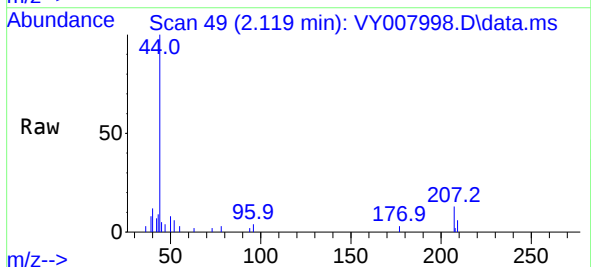
Instrument :
MSVOA_Y
ClientSampleId :
UST-7-NORTH-SIDEWALLRE

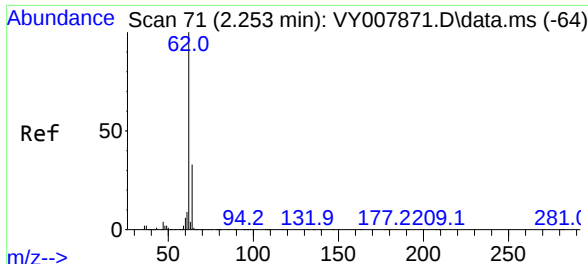
Tgt Ion:168 Resp: 61235
Ion Ratio Lower Upper
168 100
99 59.0 46.9 70.3



#3
Chloromethane
Concen: Below Cal
RT: 2.119 min Scan# 49
Delta R.T. 0.006 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

Tgt Ion: 50 Resp: 329
Ion Ratio Lower Upper
50 100
52 69.6 24.6 37.0#

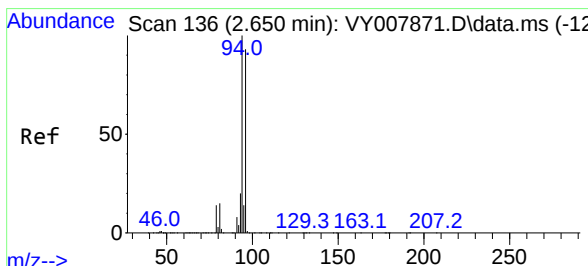
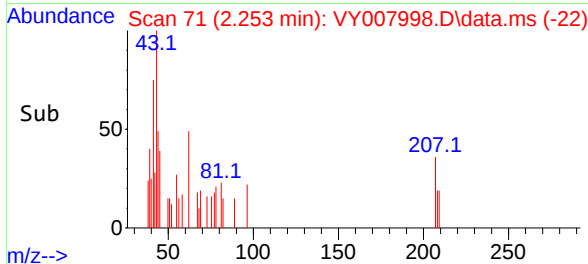
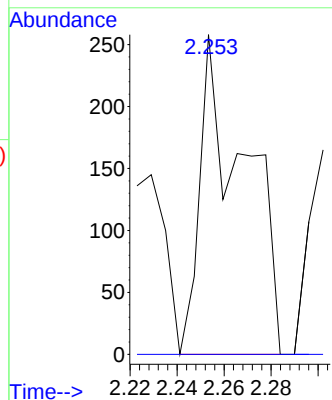
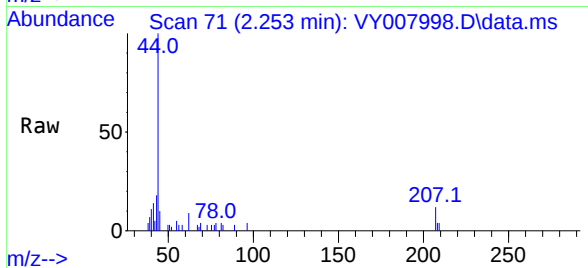




#4
 Vinyl Chloride
 Concen: Below Cal
 RT: 2.253 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: VY007998.D
 Acq: 22 Mar 2022 14:21

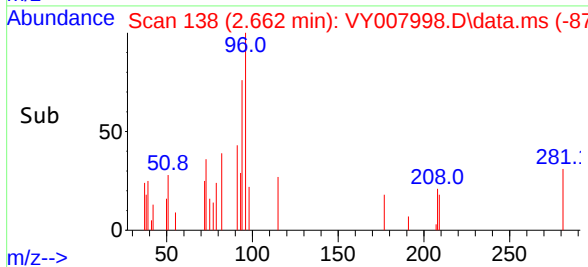
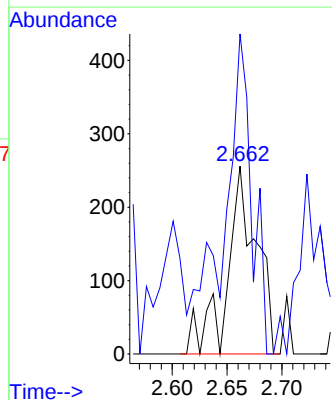
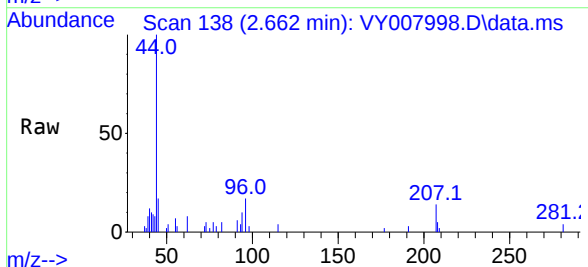
Instrument :
 MSVOA_Y
 ClientSampleId :
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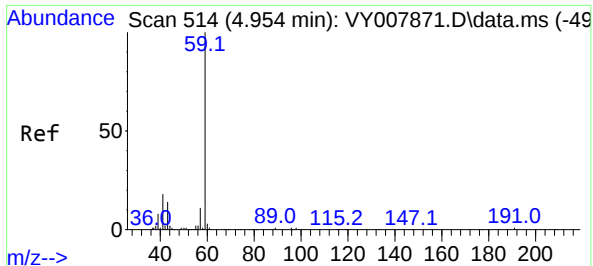
Tgt Ion: 62 Resp: 340
 Ion Ratio Lower Upper
 62 100
 64 0.0 25.0 37.6#



#5
 Bromomethane
 Concen: Below Cal
 RT: 2.662 min Scan# 138
 Delta R.T. 0.012 min
 Lab File: VY007998.D
 Acq: 22 Mar 2022 14:21

Tgt Ion: 94 Resp: 474
 Ion Ratio Lower Upper
 94 100
 96 150.4 73.5 110.3#

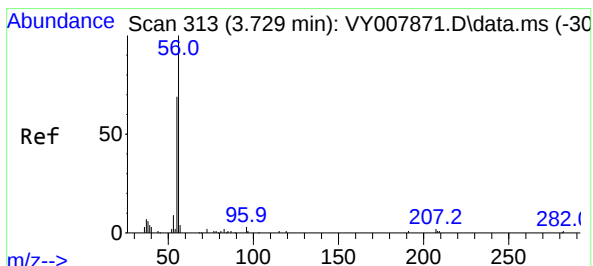
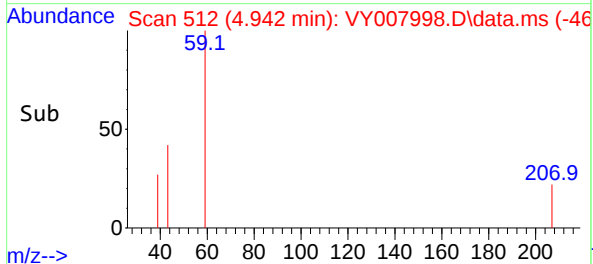
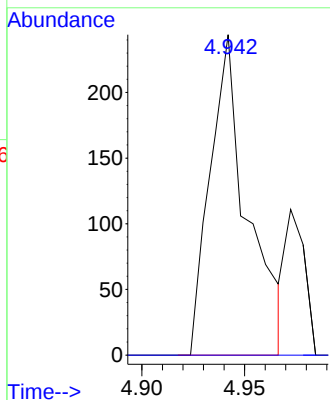
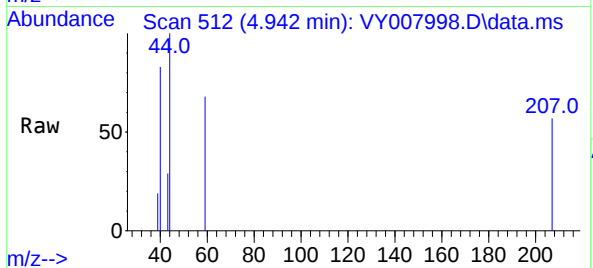




#11
Tert butyl alcohol
Concen: 3.787 ug/l
RT: 4.942 min Scan# 514
Delta R.T. -0.012 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

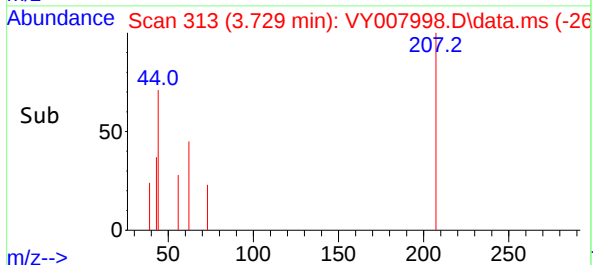
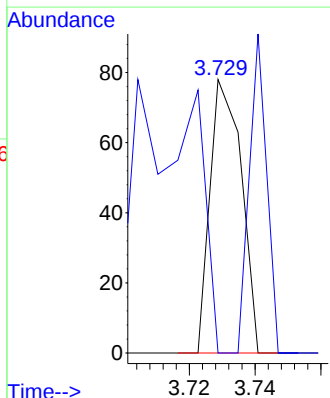
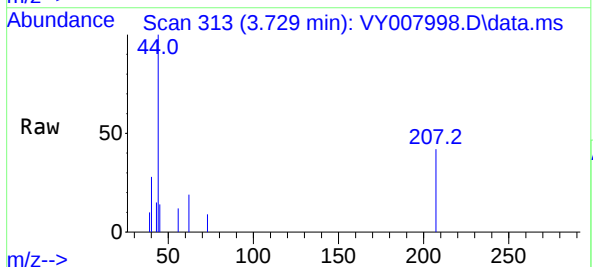
Instrument :
MSVOA_Y
ClientSampleId :
UST-7-NORTH-SIDEWALLRE

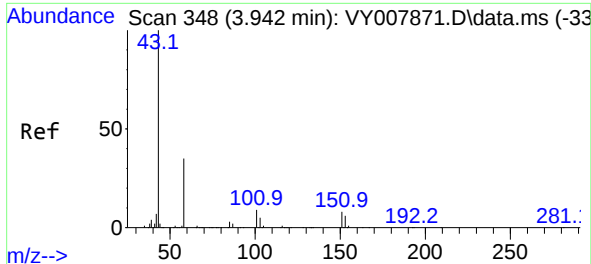
Tgt Ion: 59 Resp: 308
Ion Ratio Lower Upper
59 100
57 0.0 6.4 9.6#



#13
Acrolein
Concen: 1.061 ug/l
RT: 3.729 min Scan# 313
Delta R.T. -0.000 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

Tgt Ion: 56 Resp: 52
Ion Ratio Lower Upper
56 100
55 63.5 57.6 86.4





#16

Acetone

Concen: 16.418 ug/l

RT: 3.948 min Scan# 34

Delta R.T. 0.006 min

Lab File: VY007998.D

Acq: 22 Mar 2022 14:21

Instrument :

MSVOA_Y

ClientSampleId :

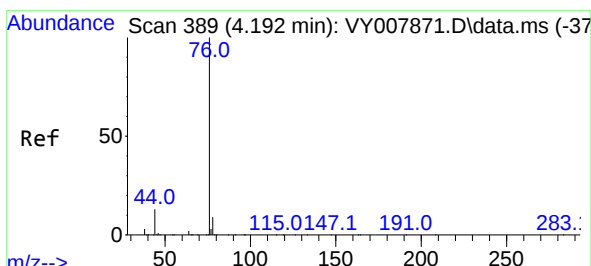
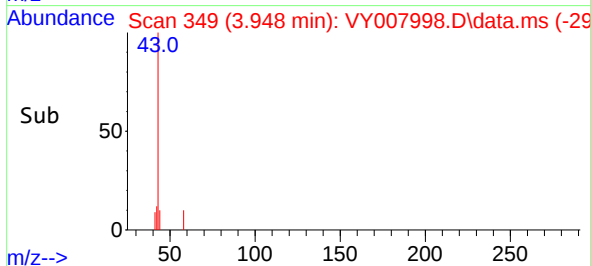
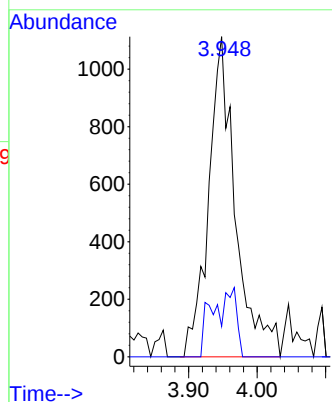
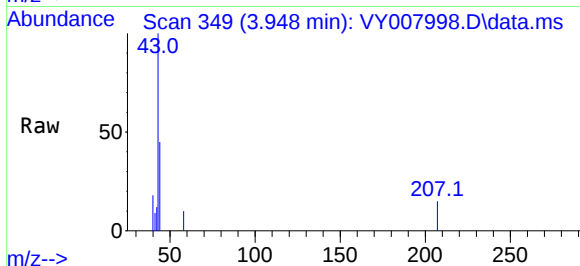
UST-7-NORTH-SIDEWALLRE

Tgt Ion: 43 Resp: 3041

Ion Ratio Lower Upper

43 100

58 9.5 22.0 33.0#



#17

Carbon Disulfide

Concen: Below Cal

RT: 4.204 min Scan# 391

Delta R.T. 0.012 min

Lab File: VY007998.D

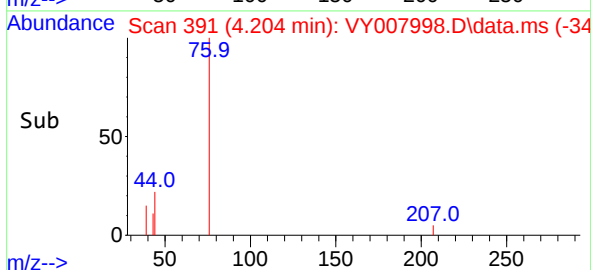
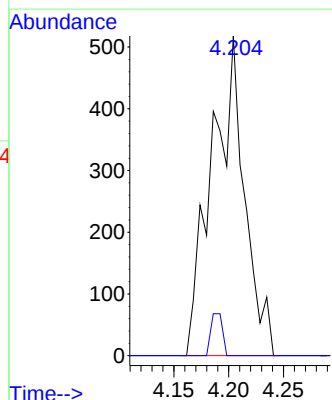
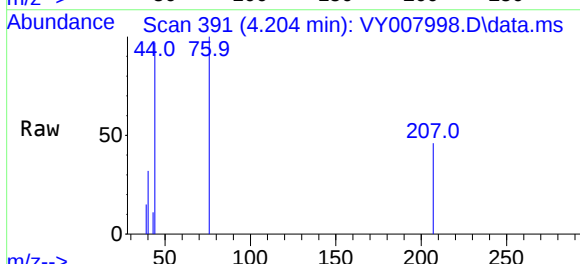
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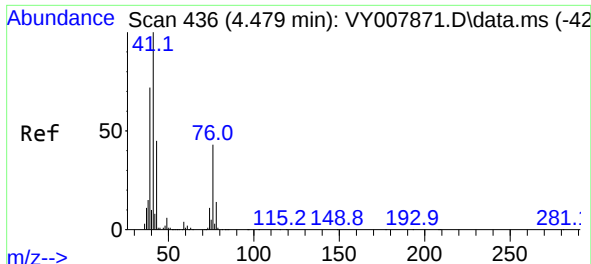
Tgt Ion: 76 Resp: 1076

Ion Ratio Lower Upper

76 100

78 0.0 7.4 11.0#

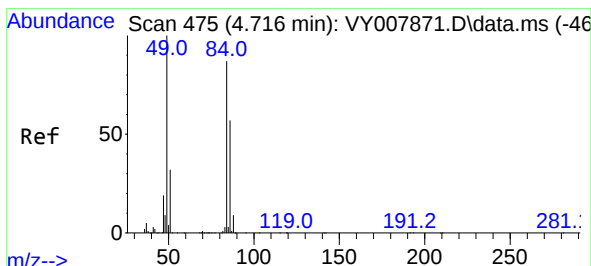
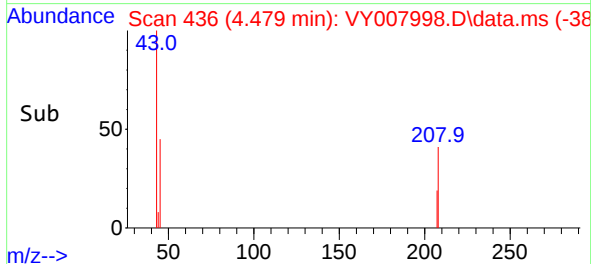
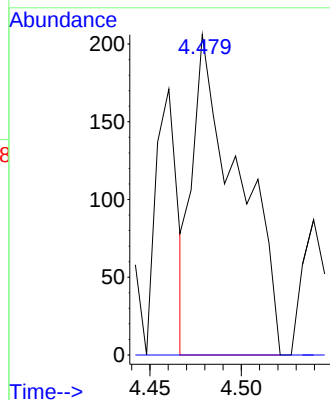
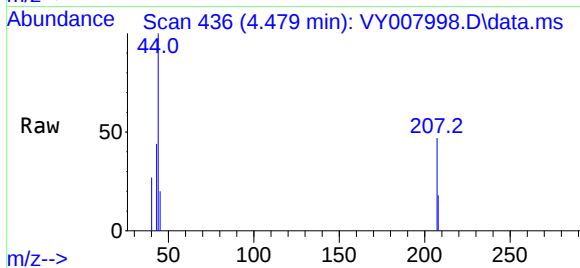




#18
Methyl Acetate
Concen: Below Cal
RT: 4.479 min Scan# 41
Delta R.T. 0.006 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

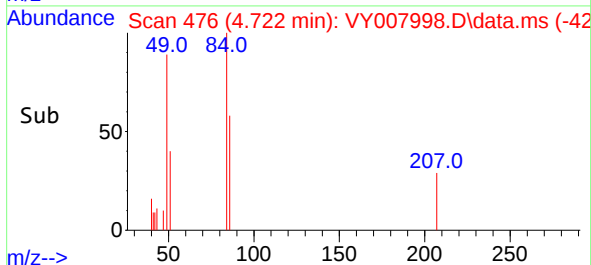
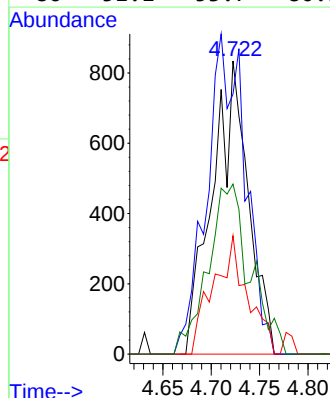
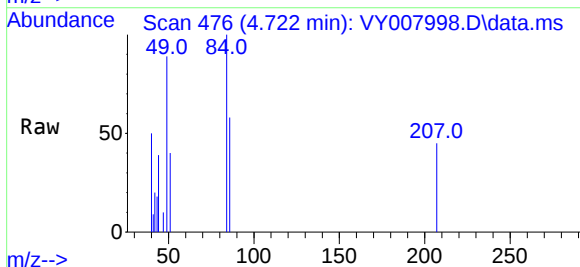
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UST-7-NORTH-SIDEWALLRE

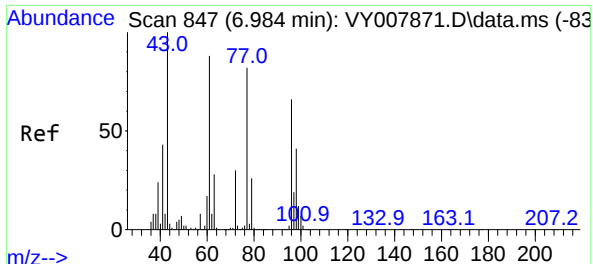
Tgt Ion: 43 Resp: 361
Ion Ratio Lower Upper
43 100
74 0.0 16.6 24.8#



#20
Methylene Chloride
Concen: Below Cal
RT: 4.722 min Scan# 476
Delta R.T. 0.006 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

Tgt Ion: 84 Resp: 2162
Ion Ratio Lower Upper
84 100
49 88.7 114.4 171.6#
51 40.4 35.3 52.9
86 51.1 53.7 80.5#

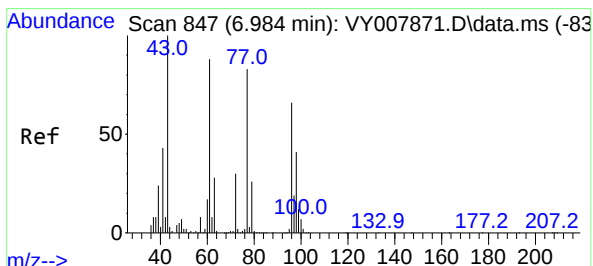
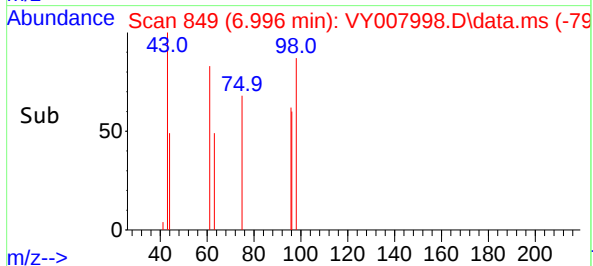
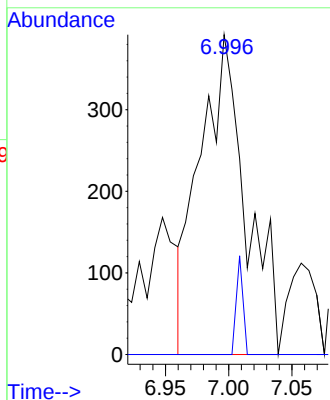
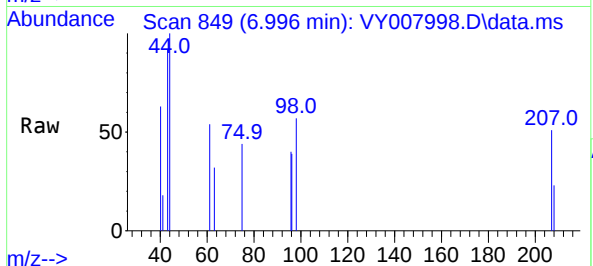




#25
2-Butanone
Concen: 3.340 ug/l
RT: 6.996 min Scan# 848
Delta R.T. 0.012 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

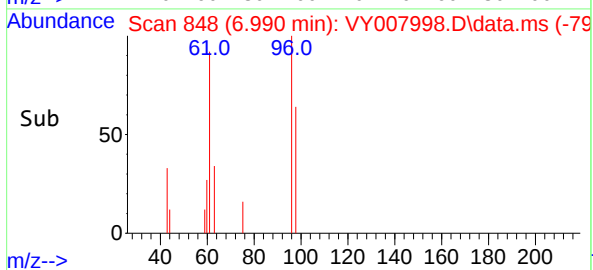
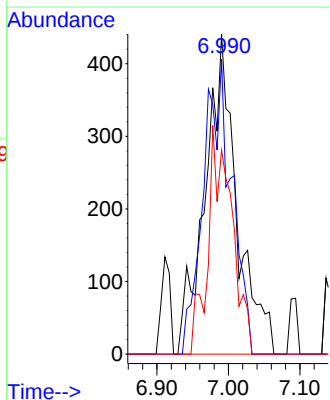
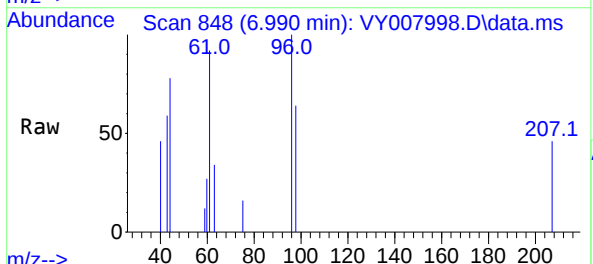
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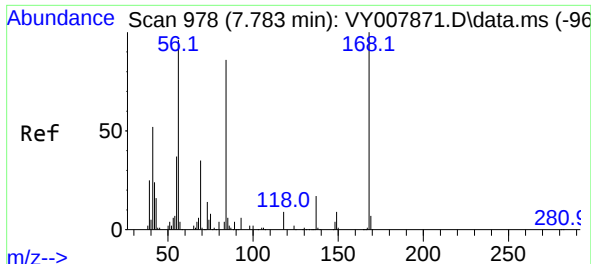
Tgt Ion: 43 Resp: 991
Ion Ratio Lower Upper
43 100
72 0.0 17.7 26.5#



#27
cis-1,2-Dichloroethene
Concen: 1.523 ug/l
RT: 6.990 min Scan# 848
Delta R.T. 0.006 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

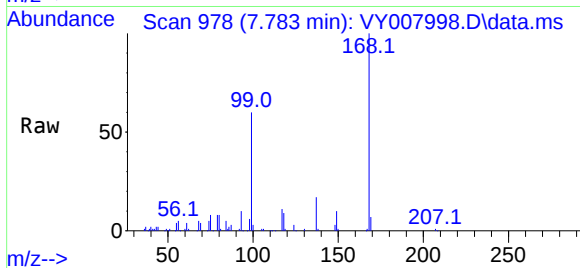
Tgt Ion: 96 Resp: 1361
Ion Ratio Lower Upper
96 100
61 82.2 0.0 319.8
98 53.6 0.0 127.0



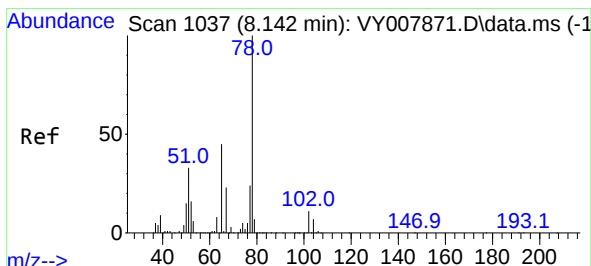
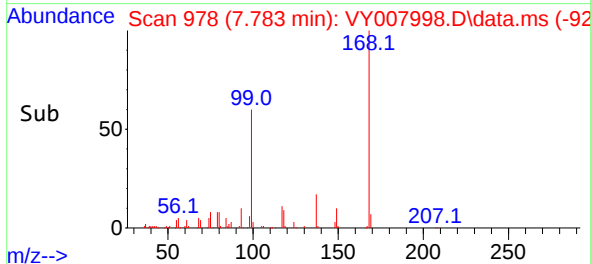
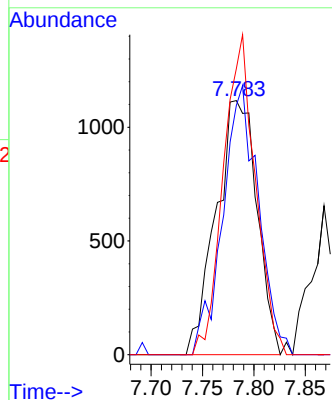


#31
Cyclohexane
Concen: Below Cal
RT: 7.783 min Scan# 91
Delta R.T. -0.000 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

Instrument :
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ClientSampleId :
UST-7-NORTH-SIDEWALLRE

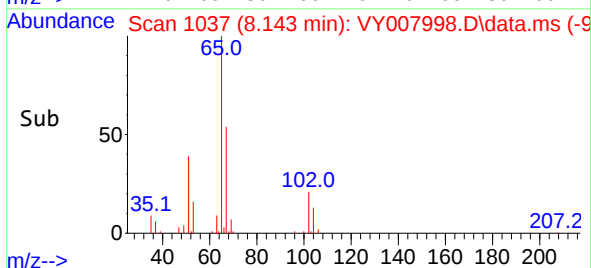
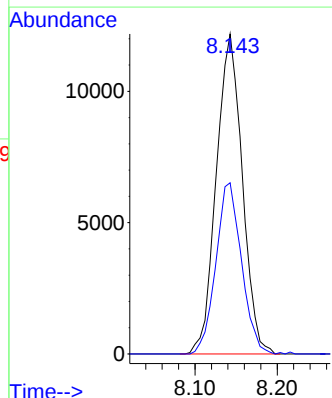
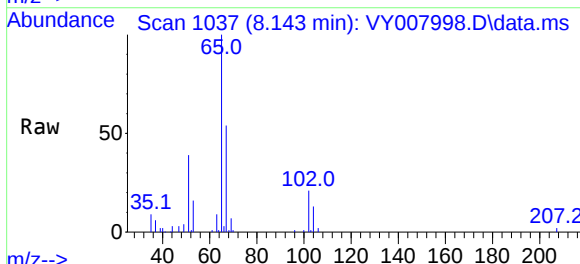


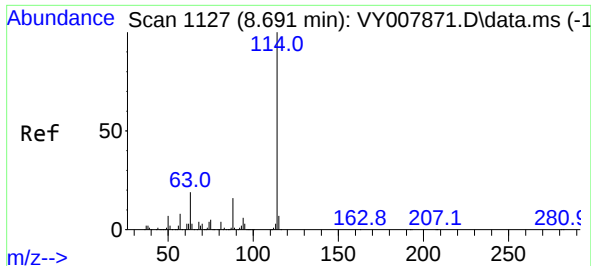
Tgt Ion: 56 Resp: 3086
Ion Ratio Lower Upper
56 100
69 98.1 26.7 40.1#
84 112.6 67.2 100.8#



#33
1,2-Dichloroethane-d4
Concen: 38.273 ug/l
RT: 8.143 min Scan# 1037
Delta R.T. 0.006 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

Tgt Ion: 65 Resp: 26722
Ion Ratio Lower Upper
65 100
67 52.7 0.0 99.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.691 min Scan# 1127

Delta R.T. -0.000 min

Lab File: VY007998.D

Acq: 22 Mar 2022 14:21

Instrument :

MSVOA_Y

ClientSampleId :

UST-7-NORTH-SIDEWALLRE

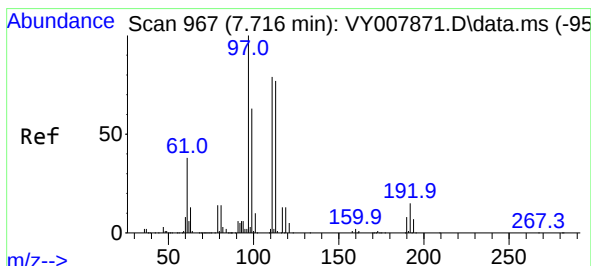
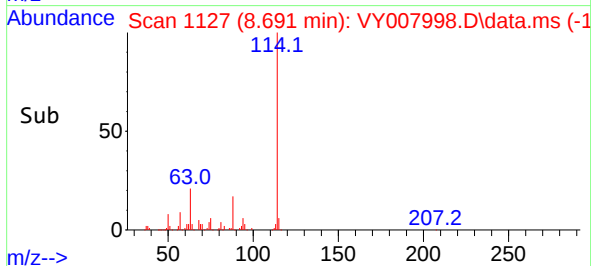
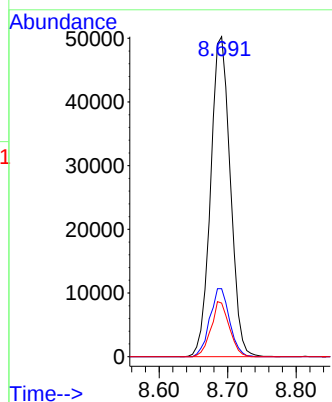
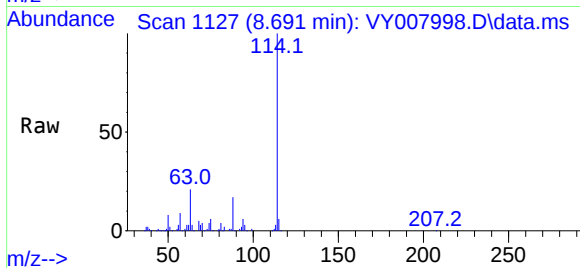
Tgt Ion:114 Resp: 100015

Ion Ratio Lower Upper

114 100

63 21.3 0.0 43.2

88 16.8 0.0 31.8



#35

Dibromofluoromethane

Concen: 40.393 ug/l

RT: 7.722 min Scan# 968

Delta R.T. 0.006 min

Lab File: VY007998.D

Acq: 22 Mar 2022 14:21

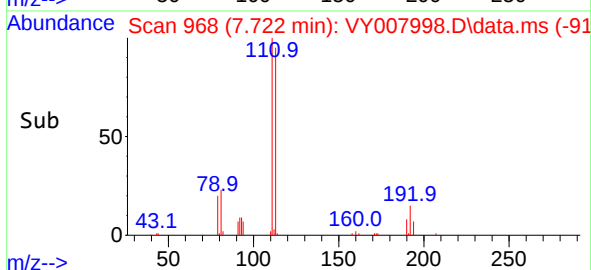
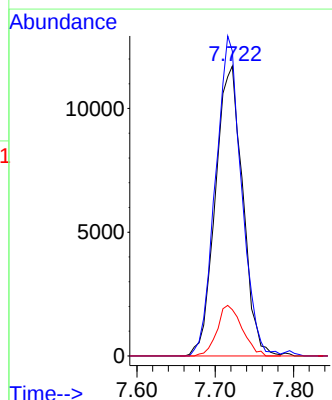
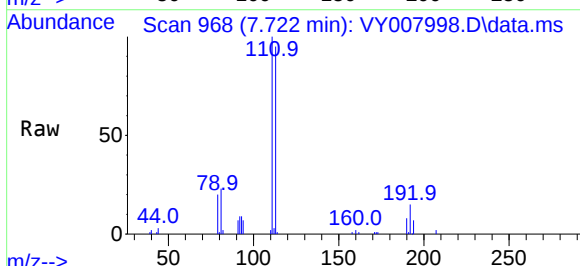
Tgt Ion:113 Resp: 28372

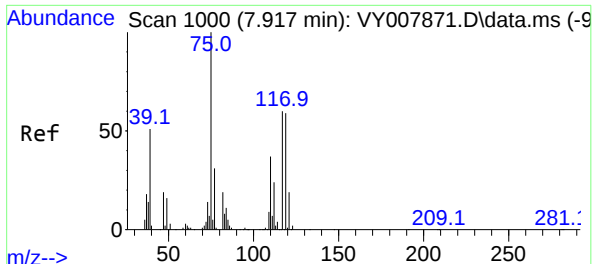
Ion Ratio Lower Upper

113 100

111 104.9 82.6 124.0

192 15.9 17.6 26.4#





#36

1,1-Dichloropropene

Concen: 5.070 ug/l

RT: 7.789 min Scan# 91

Delta R.T. -0.128 min

Lab File: VY007998.D

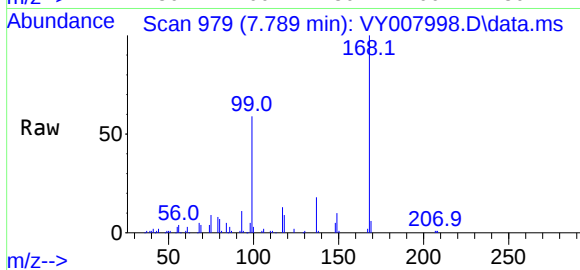
Acq: 22 Mar 2022 14:21

Instrument :

MSVOA_Y

ClientSampleId :

UST-7-NORTH-SIDEWALLRE



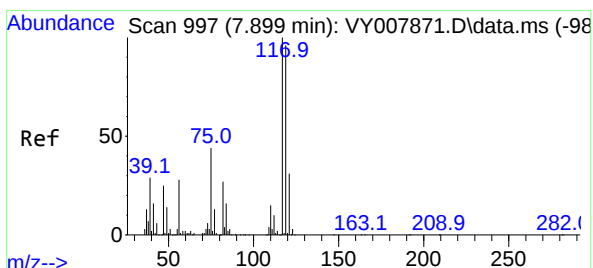
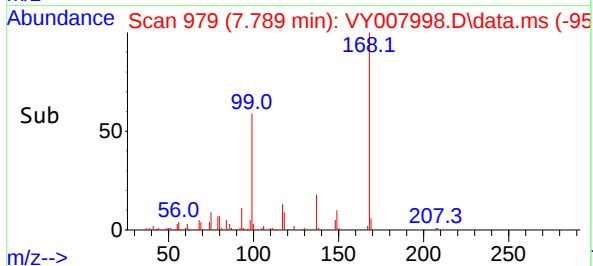
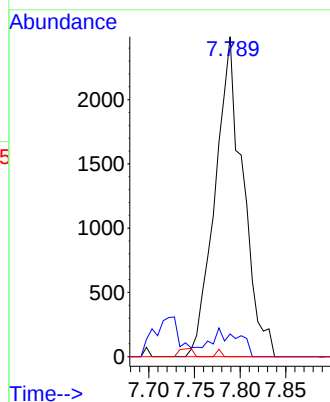
Tgt Ion: 75 Resp: 5282

Ion Ratio Lower Upper

75 100

110 8.2 17.1 51.2#

77 0.4 24.4 36.6#



#38

Carbon Tetrachloride

Concen: 5.968 ug/l

RT: 7.789 min Scan# 979

Delta R.T. -0.110 min

Lab File: VY007998.D

Acq: 22 Mar 2022 14:21

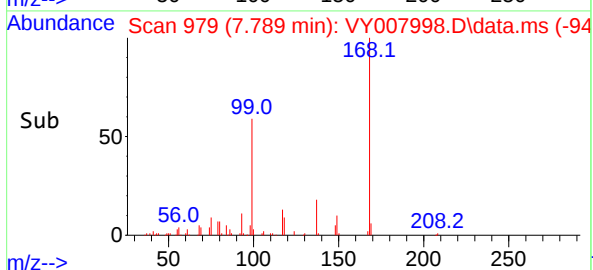
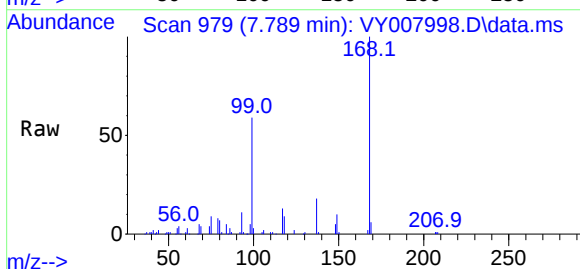
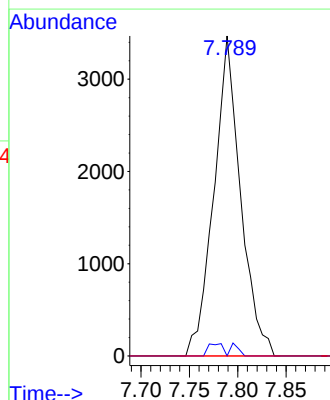
Tgt Ion: 117 Resp: 6644

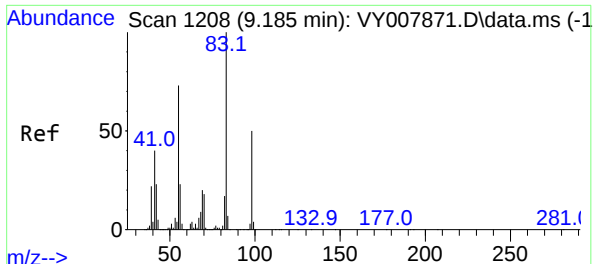
Ion Ratio Lower Upper

117 100

119 0.0 77.9 116.9#

121 0.0 24.8 37.2#





#39

Methylcyclohexane

Concen: 3.505 ug/l

RT: 9.179 min Scan# 11

Delta R.T. -0.006 min

Lab File: VY007998.D

Acq: 22 Mar 2022 14:21

Instrument :

MSVOA_Y

ClientSampleId :

UST-7-NORTH-SIDEWALLRE

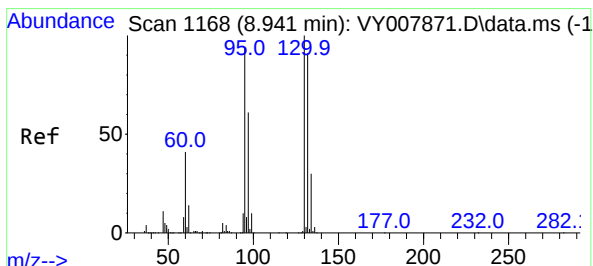
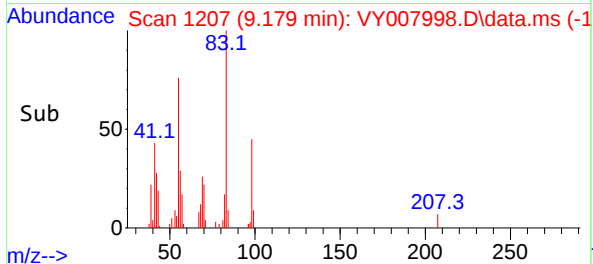
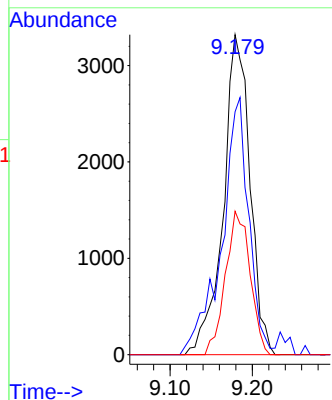
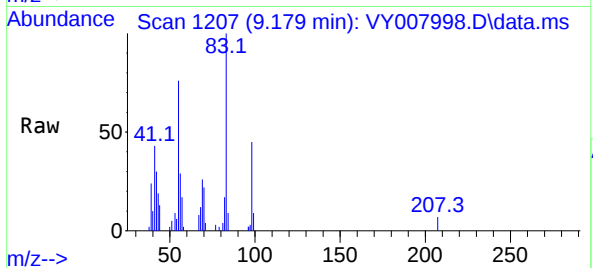
Tgt Ion: 83 Resp: 7485

Ion Ratio Lower Upper

83 100

55 75.9 66.5 99.7

98 44.8 37.9 56.9



#44

Trichloroethene

Concen: 1.744 ug/l

RT: 8.941 min Scan# 1168

Delta R.T. -0.000 min

Lab File: VY007998.D

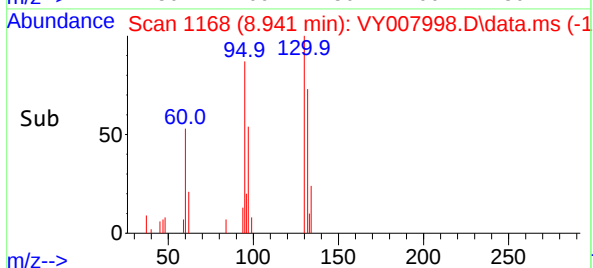
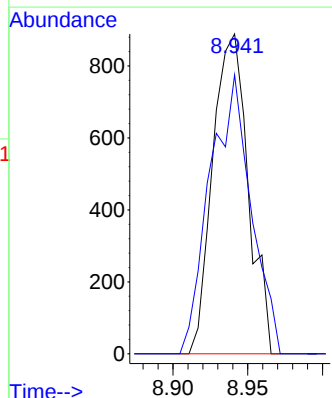
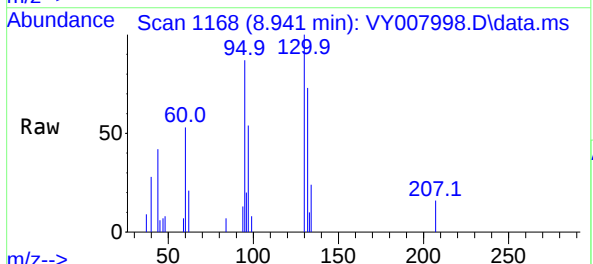
Acq: 22 Mar 2022 14:21

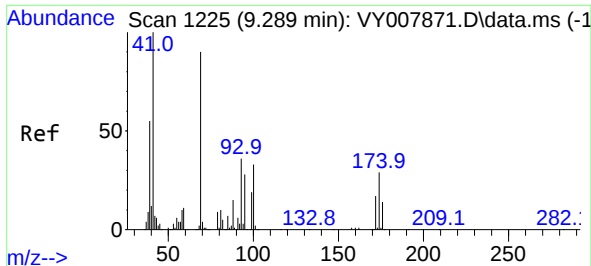
Tgt Ion:130 Resp: 1468

Ion Ratio Lower Upper

130 100

95 87.2 0.0 188.2





#48

Methyl methacrylate

Concen: 1.121 ug/l

RT: 9.234 min Scan# 11

Delta R.T. -0.055 min

Lab File: VY007998.D

Acq: 22 Mar 2022 14:21

Instrument :

MSVOA_Y

ClientSampleId :

UST-7-NORTH-SIDEWALLRE

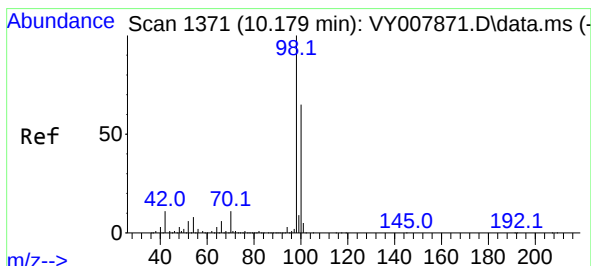
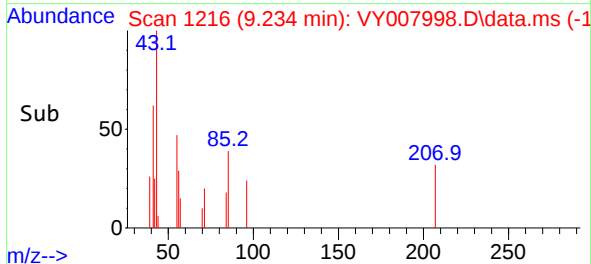
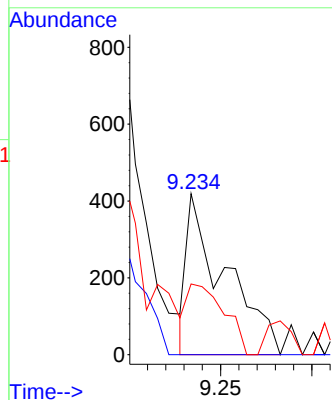
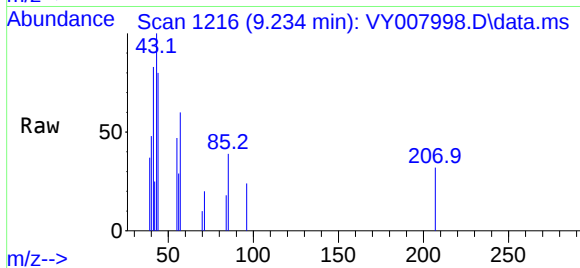
Tgt Ion: 41 Resp: 611

Ion Ratio Lower Upper

41 100

69 0.0 58.2 87.2#

39 42.7 47.4 71.0#



#50

Toluene-d8

Concen: 58.083 ug/l

RT: 10.179 min Scan# 1371

Delta R.T. -0.000 min

Lab File: VY007998.D

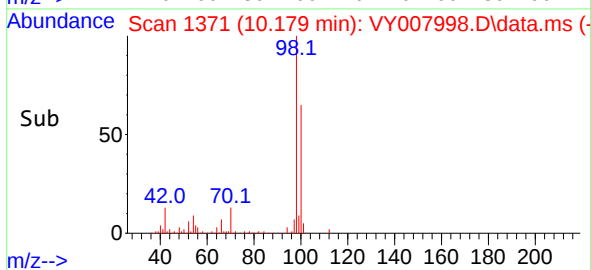
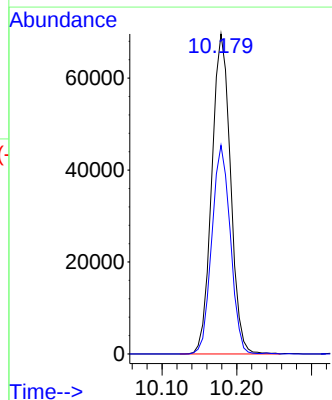
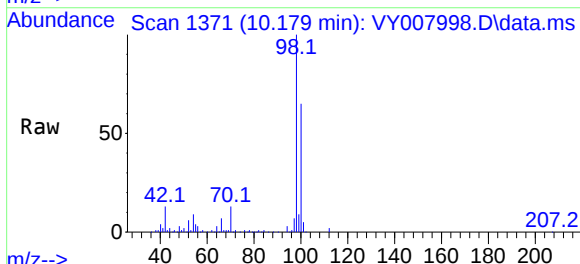
Acq: 22 Mar 2022 14:21

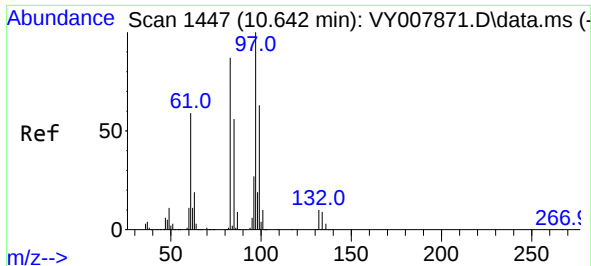
Tgt Ion: 98 Resp: 121172

Ion Ratio Lower Upper

98 100

100 64.3 50.2 75.2

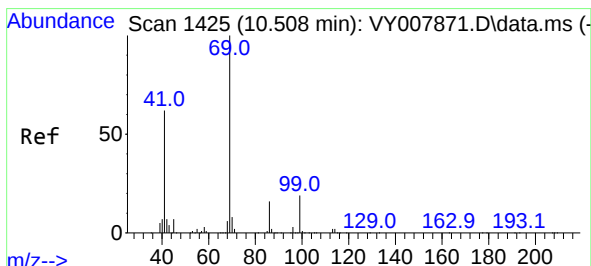
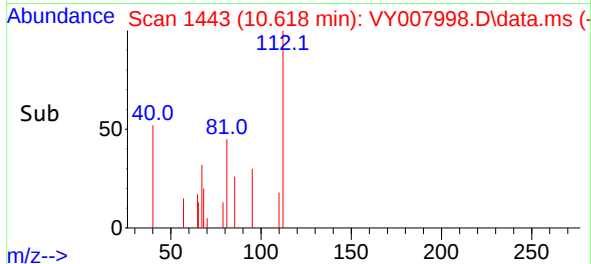
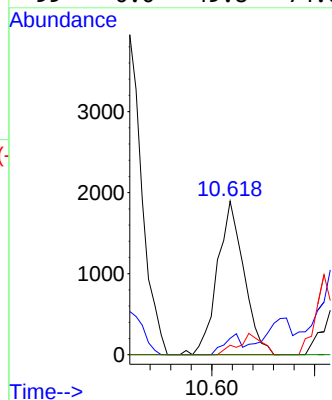
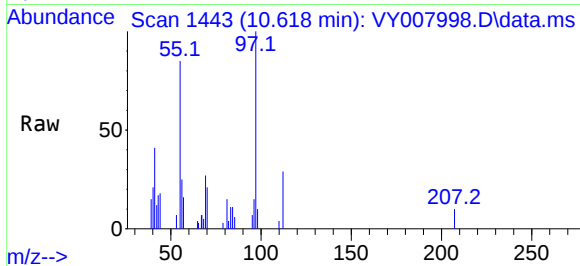




#55
1,1,2-Trichloroethane
Concen: 5.075 ug/l
RT: 10.618 min Scan# 1443
Delta R.T. -0.024 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

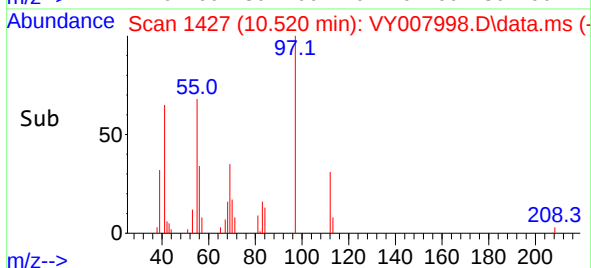
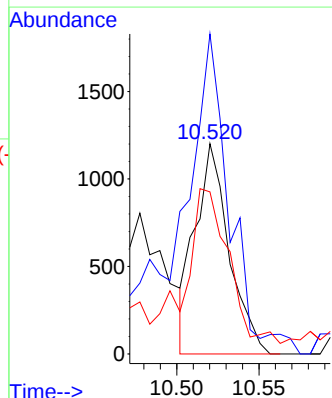
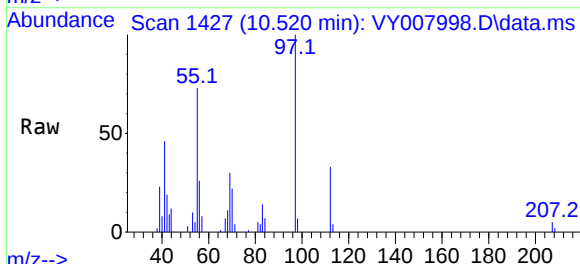
Instrument :
MSVOA_Y
ClientSampleId :
UST-7-NORTH-SIDEWALLRE

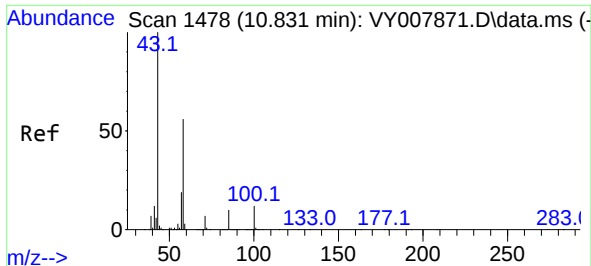
Tgt Ion:	97	Resp:	3400
Ion	Ratio	Lower	Upper
97	100		
83	10.6	69.8	104.8#
85	6.2	44.3	66.5#
99	0.0	49.8	74.6#



#56
Ethyl methacrylate
Concen: 1.786 ug/l
RT: 10.520 min Scan# 1427
Delta R.T. 0.012 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

Tgt Ion:	69	Resp:	1718
Ion	Ratio	Lower	Upper
69	100		
41	233.8	63.4	95.0#
39	91.4	35.8	53.8#

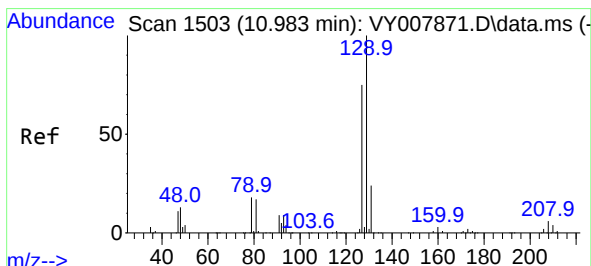
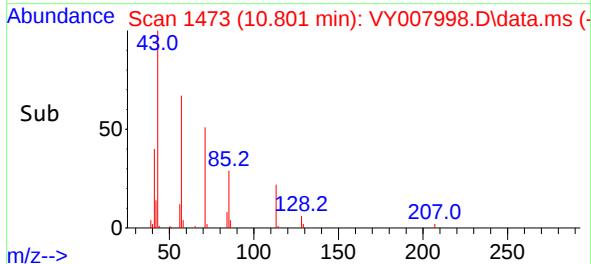
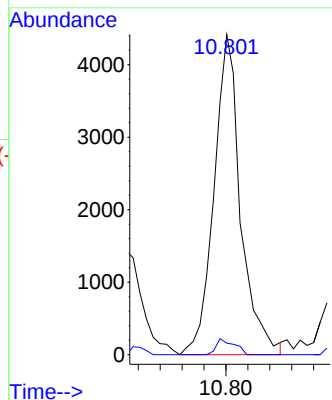
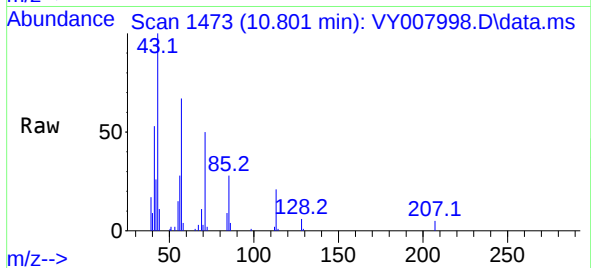




#59
2-Hexanone
Concen: 16.124 ug/l
RT: 10.801 min Scan# 1478
Delta R.T. -0.031 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

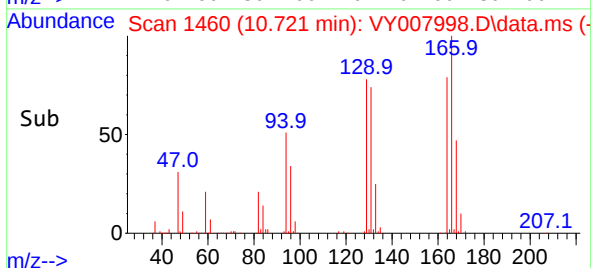
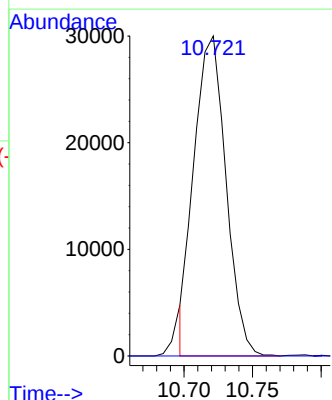
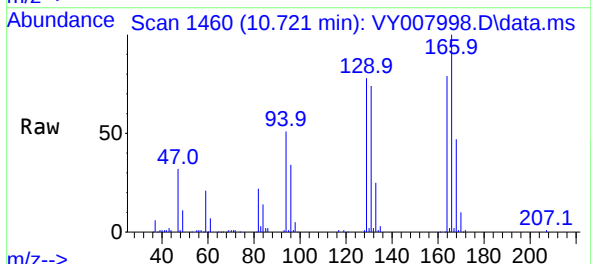
Instrument :
MSVOA_Y
ClientSampleId :
UST-7-NORTH-SIDEWALLRE

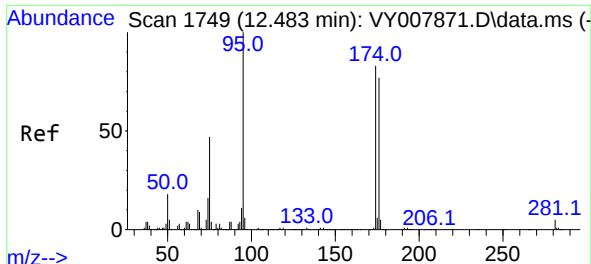
Tgt Ion: 43 Resp: 7445
Ion Ratio Lower Upper
43 100
58 3.4 24.4 73.4#



#60
Dibromochloromethane
Concen: 60.547 ug/l
RT: 10.721 min Scan# 1460
Delta R.T. -0.262 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

Tgt Ion:129 Resp: 48583
Ion Ratio Lower Upper
129 100
127 0.0 38.7 116.1#



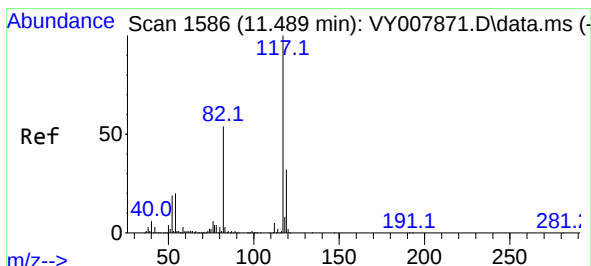
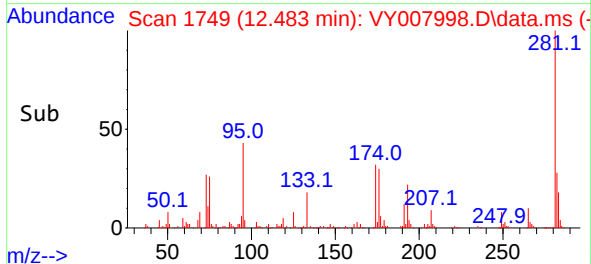
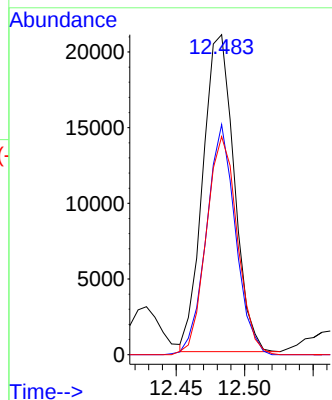
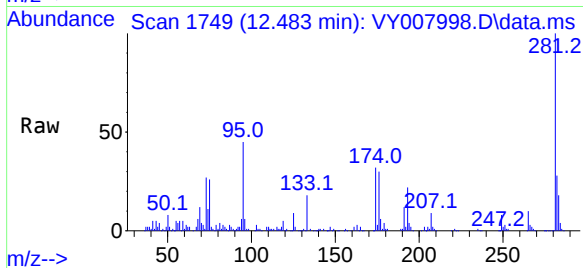


#62
4-Bromofluorobenzene
Concen: 33.034 ug/l
RT: 12.483 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

Instrument :
MSVOA_Y
ClientSampleId :
UST-7-NORTH-SIDEWALLRE

Tgt Ion: 95 Resp: 33301

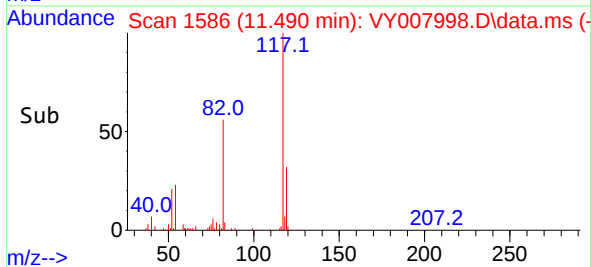
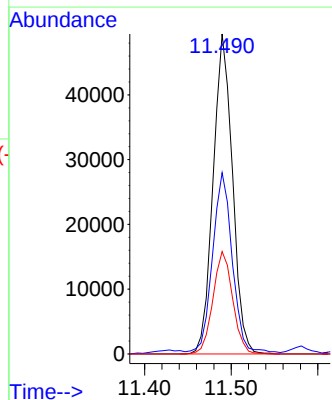
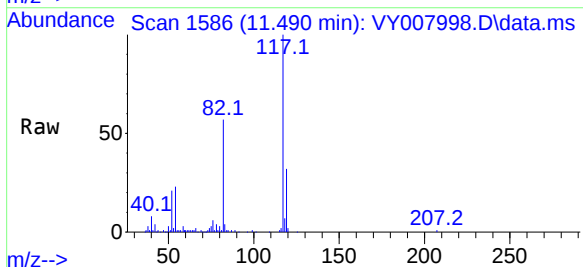
Ion	Ratio	Lower	Upper
95	100		
174	67.4	0.0	177.0
176	68.1	0.0	175.8

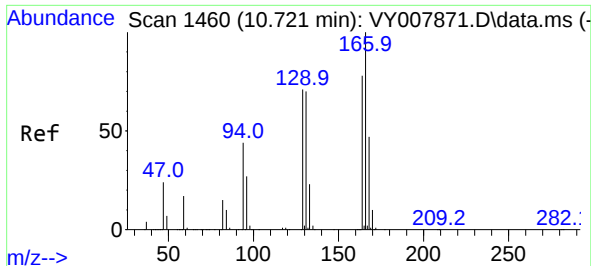


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.490 min Scan# 1586
Delta R.T. -0.000 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

Tgt Ion: 117 Resp: 76687

Ion	Ratio	Lower	Upper
117	100		
82	56.2	43.0	64.4
119	32.0	25.4	38.0



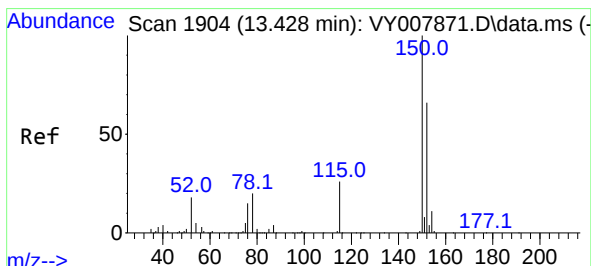
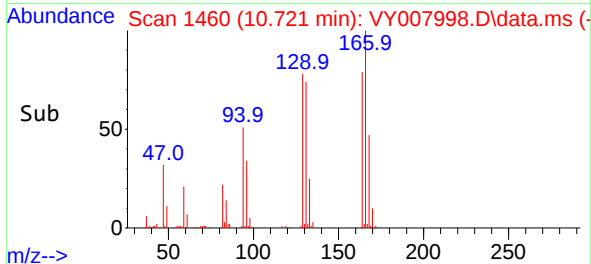
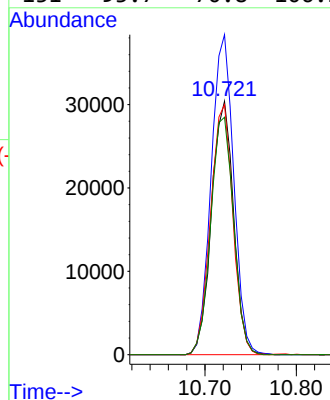
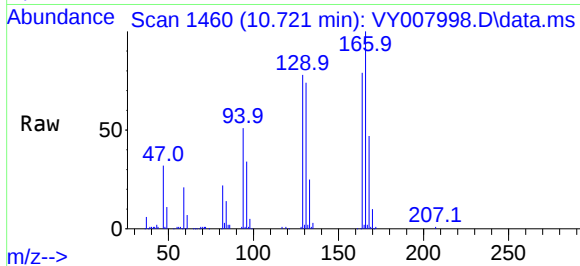


#64
Tetrachloroethene
Concen: 85.518 ug/l
RT: 10.721 min Scan# 1460
Delta R.T. -0.000 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

Instrument :
MSVOA_Y
ClientSampleId :
UST-7-NORTH-SIDEWALLRE

Tgt Ion:164 Resp: 51033

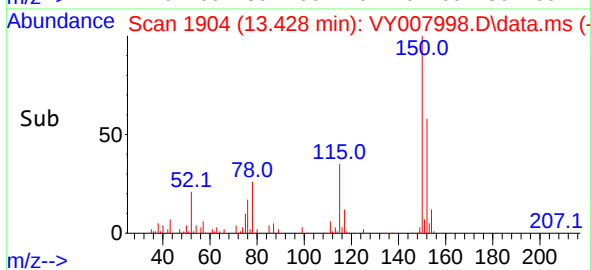
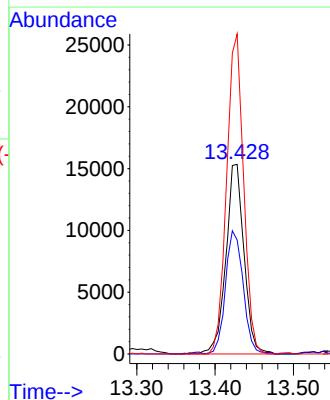
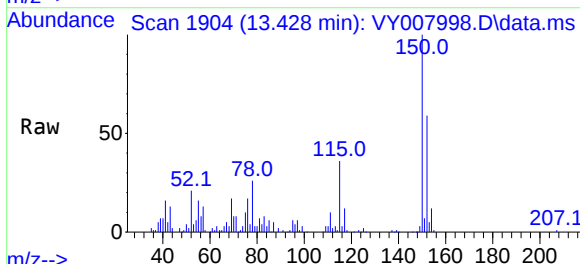
Ion	Ratio	Lower	Upper
164	100		
166	126.2	100.4	150.6
129	98.7	71.4	107.0
131	93.7	70.8	106.2

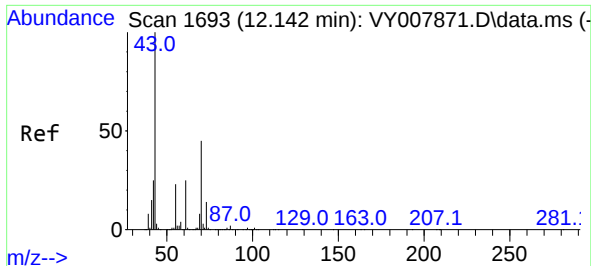


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. -0.000 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

Tgt Ion:152 Resp: 24751

Ion	Ratio	Lower	Upper
152	100		
115	63.2	28.2	84.7
150	157.4	0.0	347.6

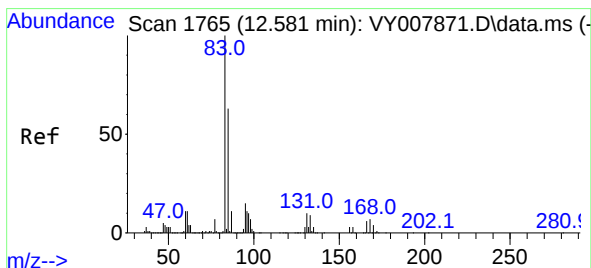
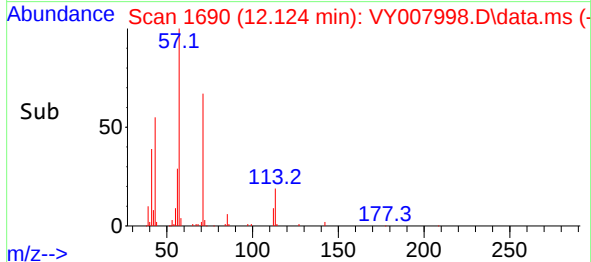
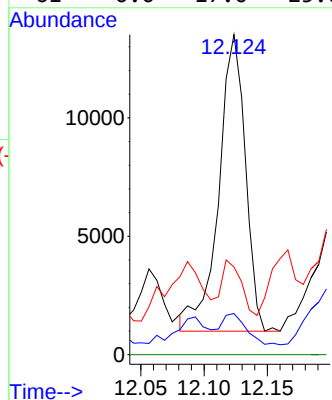
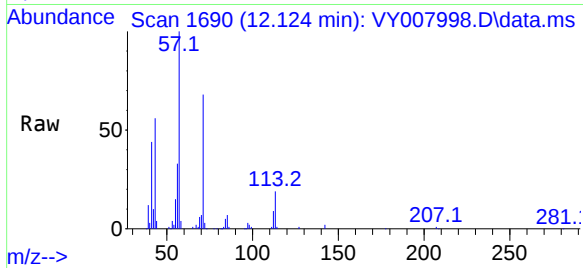




#74
N-amy1 acetate
Concen: 28.511 ug/l
RT: 12.124 min Scan# 1
Delta R.T. -0.018 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

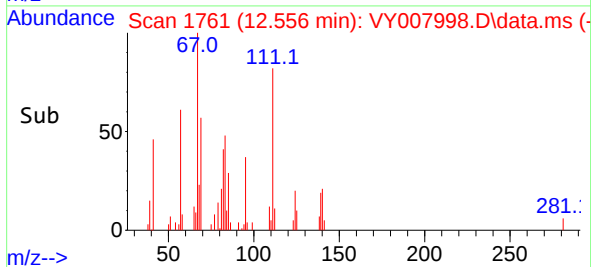
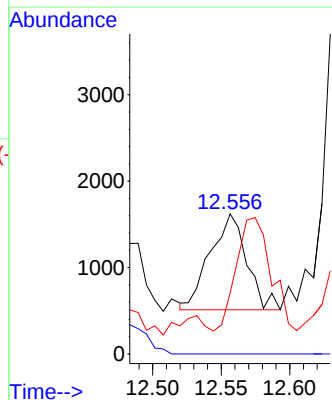
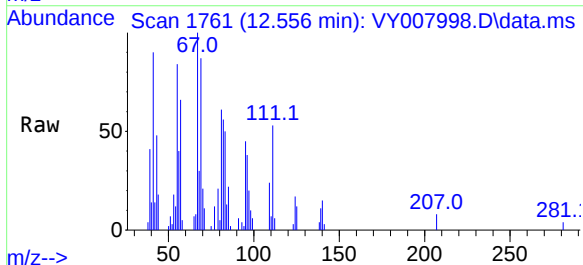
Instrument :
MSVOA_Y
ClientSampleId :
UST-7-NORTH-SIDEWALLRE

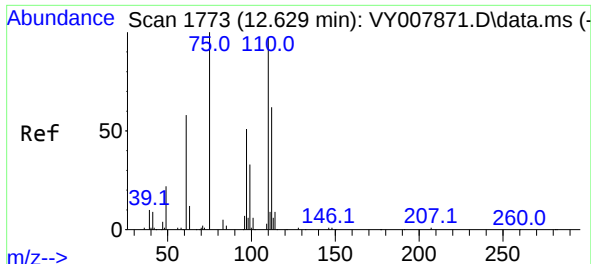
Tgt Ion: 43 Resp: 18326
Ion Ratio Lower Upper
43 100
70 10.0 28.7 43.1#
55 13.6 17.3 25.9#
61 0.0 17.0 25.6#



#75
1,1,2,2-Tetrachloroethane
Concen: 4.397 ug/l
RT: 12.556 min Scan# 1761
Delta R.T. -0.024 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

Tgt Ion: 83 Resp: 2062
Ion Ratio Lower Upper
83 100
131 0.0 5.6 16.8#
85 113.3 32.3 96.8#

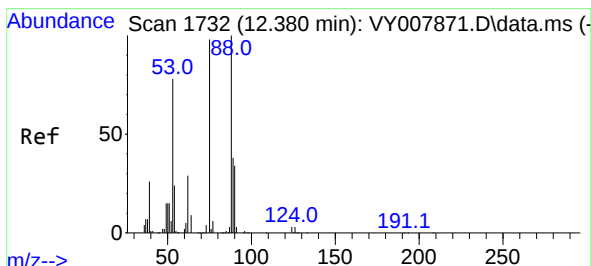
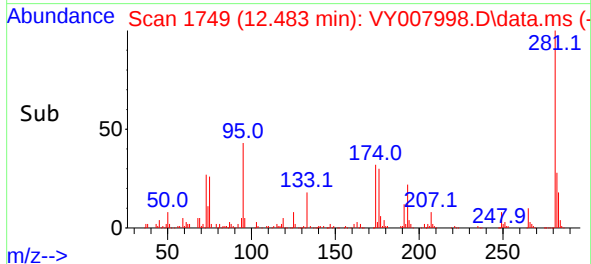
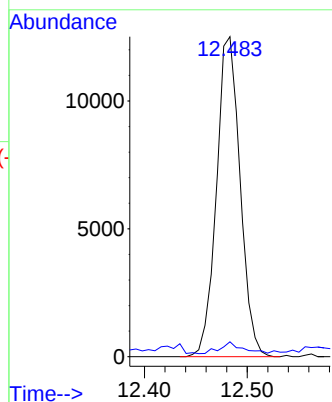
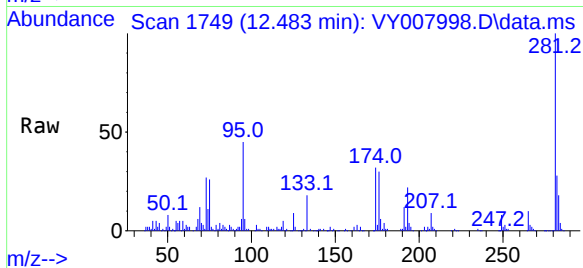




#76
1,2,3-Trichloropropane
Concen: 56.598 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. -0.152 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

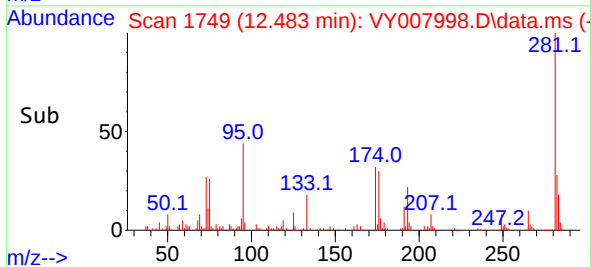
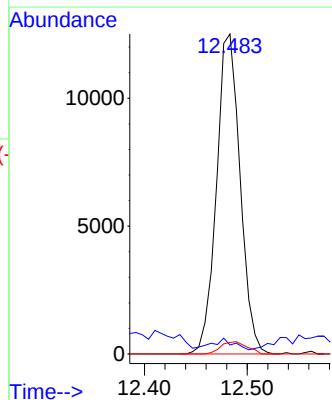
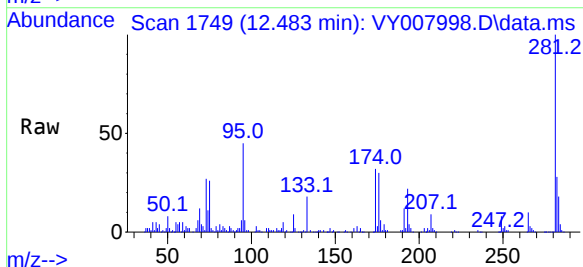
Instrument :
MSVOA_Y
ClientSampleId :
UST-7-NORTH-SIDEWALLRE

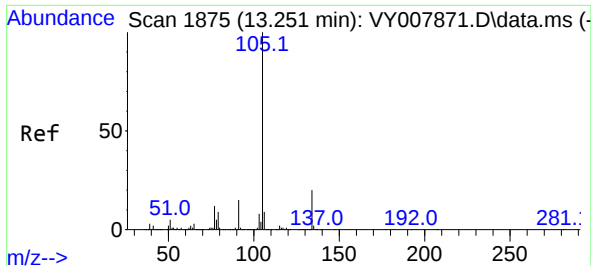
Tgt Ion: 75 Resp: 19967
Ion Ratio Lower Upper
75 100
77 3.4 0.0 0.0#



#81
trans-1,4-Dichloro-2-butene
Concen: 118.879 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.104 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

Tgt Ion: 75 Resp: 19967
Ion Ratio Lower Upper
75 100
53 3.0 85.3 127.9#
89 4.3 37.0 55.4#





#85

sec-Butylbenzene

Concen: 1.711 ug/l

RT: 13.257 min Scan# 1875

Delta R.T. 0.006 min

Lab File: VY007998.D

Acq: 22 Mar 2022 14:21

Instrument :

MSVOA_Y

ClientSampleId :

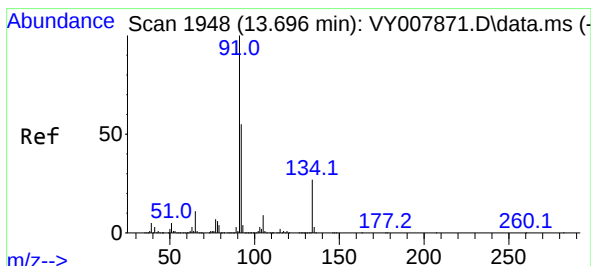
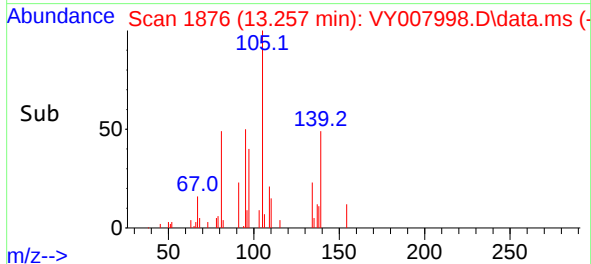
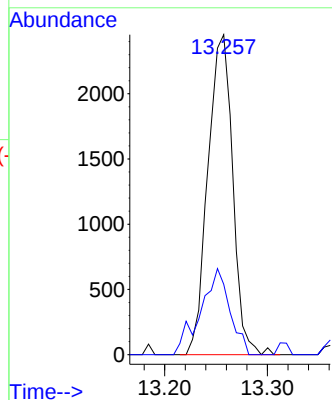
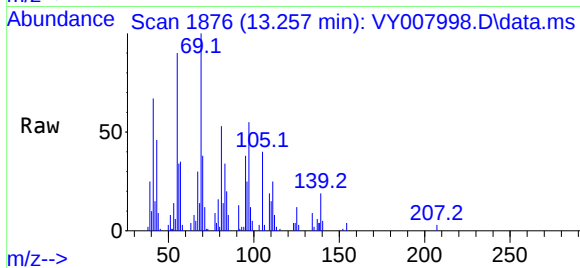
UST-7-NORTH-SIDEWALLRE

Tgt Ion:105 Resp: 4112

Ion Ratio Lower Upper

105 100

134 31.6 10.2 30.4#



#89

n-Butylbenzene

Concen: 1.845 ug/l

RT: 13.696 min Scan# 1948

Delta R.T. -0.000 min

Lab File: VY007998.D

Acq: 22 Mar 2022 14:21

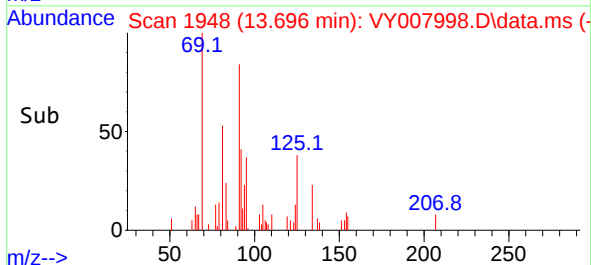
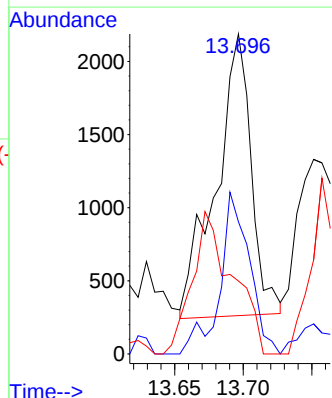
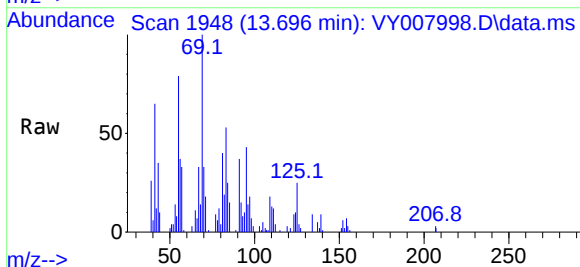
Tgt Ion: 91 Resp: 3453

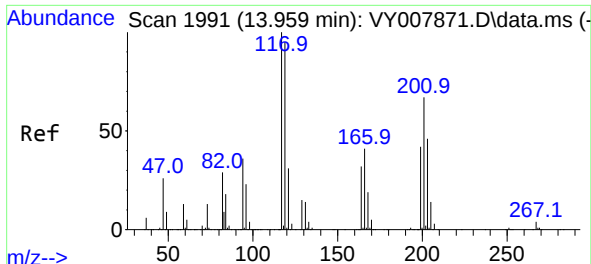
Ion Ratio Lower Upper

91 100

92 47.7 26.3 78.9

134 0.0 13.0 38.9#

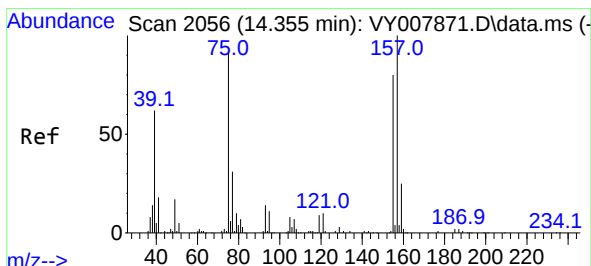
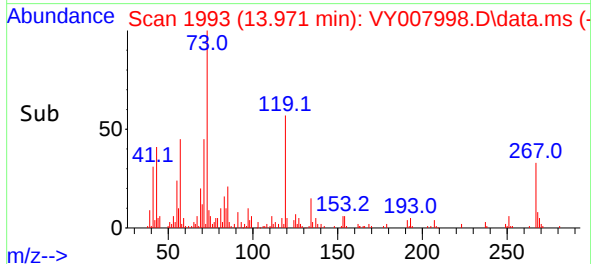
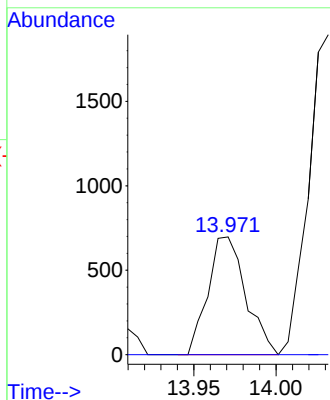
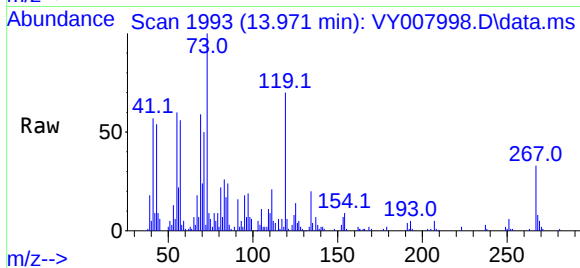




#90
Hexachloroethane
Concen: 2.866 ug/l
RT: 13.971 min Scan# 1993
Delta R.T. 0.006 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

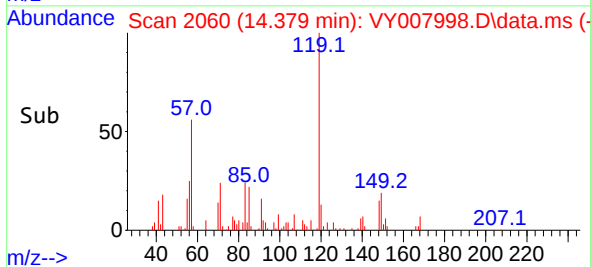
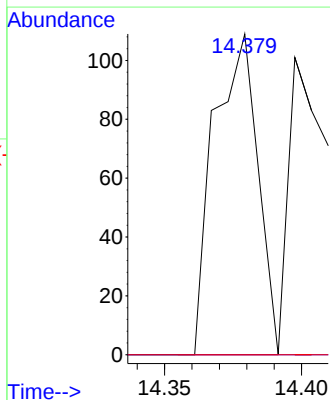
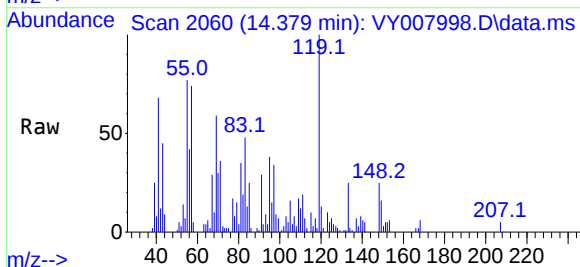
Instrument :
MSVOA_Y
ClientSampleId :
UST-7-NORTH-SIDEWALLRE

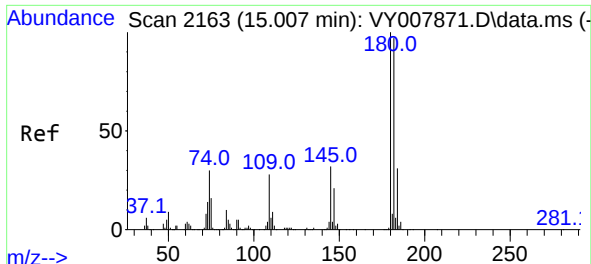
Tgt Ion:117 Resp: 1116
Ion Ratio Lower Upper
117 100
201 0.0 43.0 128.8#



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.500 ug/l
RT: 14.379 min Scan# 2060
Delta R.T. 0.024 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

Tgt Ion: 75 Resp: 121
Ion Ratio Lower Upper
75 100
155 0.0 38.0 113.9#
157 0.0 47.8 143.3#

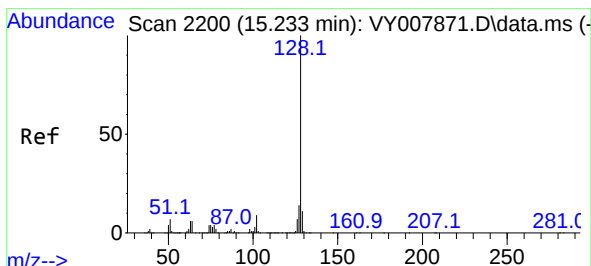
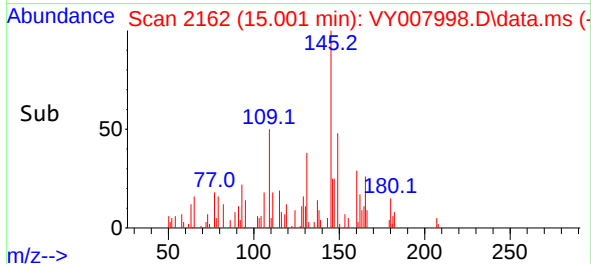
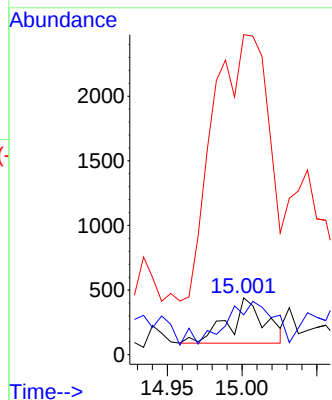
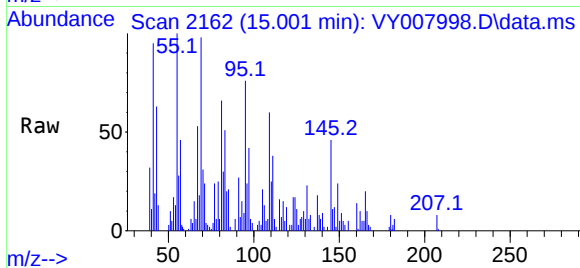




#93
1,2,4-Trichlorobenzene
Concen: 1.049 ug/l
RT: 15.001 min Scan# 2162
Delta R.T. -0.006 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

Instrument :
MSVOA_Y
ClientSampleId :
UST-7-NORTH-SIDEWALLRE

Tgt Ion:180 Resp: 580
Ion Ratio Lower Upper
180 100
182 120.0 47.3 141.9
145 921.0 14.6 43.8#



#95
Naphthalene
Concen: 8.110 ug/l
RT: 15.233 min Scan# 2200
Delta R.T. -0.006 min
Lab File: VY007998.D
Acq: 22 Mar 2022 14:21

Tgt Ion:128 Resp: 10004
Ion Ratio Lower Upper
128 100
127 21.1 11.0 16.4#
129 16.1 8.4 12.6#

