

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111721\
 Data File : VY006783.D
 Acq On : 17 Nov 2021 13:09
 Operator : SY/MD
 Sample : M4693-01
 Misc : 576G/5ML/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 UT-COMP-01

Quant Time: Nov 18 03:01:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 16 04:20:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	96923	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	166873	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	149278	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	52943	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	76171	59.963	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 119.920%	
35) Dibromofluoromethane	7.728	113	52161	50.889	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 101.780%	
50) Toluene-d8	10.185	98	221128	52.133	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 104.260%	
62) 4-Bromofluorobenzene	12.483	95	64814	45.327	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 90.660%	
Target Compounds						Qvalue
11) Tert butyl alcohol	4.954	59	763	3.994	ug/l #	72
16) Acetone	3.954	43	25979	67.312	ug/l	98
17) Carbon Disulfide	4.210	76	13505	4.077	ug/l	97
25) 2-Butanone	6.996	43	5524	20.891	ug/l	94
29) Tetrahydrofuran	7.356	42	550	1.717	ug/l #	55
31) Cyclohexane	7.801	56	5495	2.461	ug/l #	62
36) 1,1-Dichloropropene	7.801	75	8097	4.464	ug/l #	50
37) Ethyl Acetate	6.996	43	5524	4.555	ug/l #	81
38) Carbon Tetrachloride	7.795	117	9746	5.253	ug/l #	16
39) Methylcyclohexane	9.191	83	24240	10.958	ug/l	94
40) Benzene	8.173	78	14502	2.840	ug/l	100
48) Methyl methacrylate	9.252	41	1607	1.491	ug/l #	41
51) 4-Methyl-2-Pentanone	10.075	43	2097	1.750	ug/l	98
52) Toluene	10.252	92	28322	9.134	ug/l	97
55) 1,1,2-Trichloroethane	10.624	97	6831	7.457	ug/l #	21
56) Ethyl methacrylate	10.526	69	3757	2.639	ug/l #	43
59) 2-Hexanone	10.807	43	57475	82.955	ug/l #	29
64) Tetrachloroethene	10.721	164	1195	1.095	ug/l	92
67) Ethyl Benzene	11.599	91	51715	8.983	ug/l	97
68) m/p-Xylenes	11.703	106	25375	11.566	ug/l	100
69) o-Xylene	12.032	106	31201	15.012	ug/l	100
73) Isopropylbenzene	12.337	105	44104	10.939	ug/l	76
74) N-amyl acetate	12.124	43	10474	9.873	ug/l #	51
75) 1,1,2,2-Tetrachloroethane	12.648	83	5350	7.172	ug/l #	92
76) 1,2,3-Trichloropropane	12.483	75	39551	68.712	ug/l #	100
78) n-propylbenzene	12.672	91	18270	3.717	ug/l	99
79) 2-Chlorotoluene	12.739	91	6230	2.316	ug/l #	58
80) 1,3,5-Trimethylbenzene	12.819	105	86869	26.289	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.343	75	1331	4.582	ug/l #	1
82) 4-Chlorotoluene	12.892	91	5506	1.958	ug/l #	61
83) tert-Butylbenzene	13.081	119	3181	1.108	ug/l	84
84) 1,2,4-Trimethylbenzene	13.123	105	73319	22.224	ug/l	97
85) sec-Butylbenzene	13.258	105	16077	3.762	ug/l #	76
86) p-Isopropyltoluene	13.373	119	71528	19.770	ug/l	98
87) 1,3-Dichlorobenzene	13.446	146	13420	7.339	ug/l	88
88) 1,4-Dichlorobenzene	13.446	146	13420	7.437	ug/l	88

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Quant Title : SW846 8260
QLast Update : Tue Nov 16 04:20:03 2021
Response via : Initial Calibration

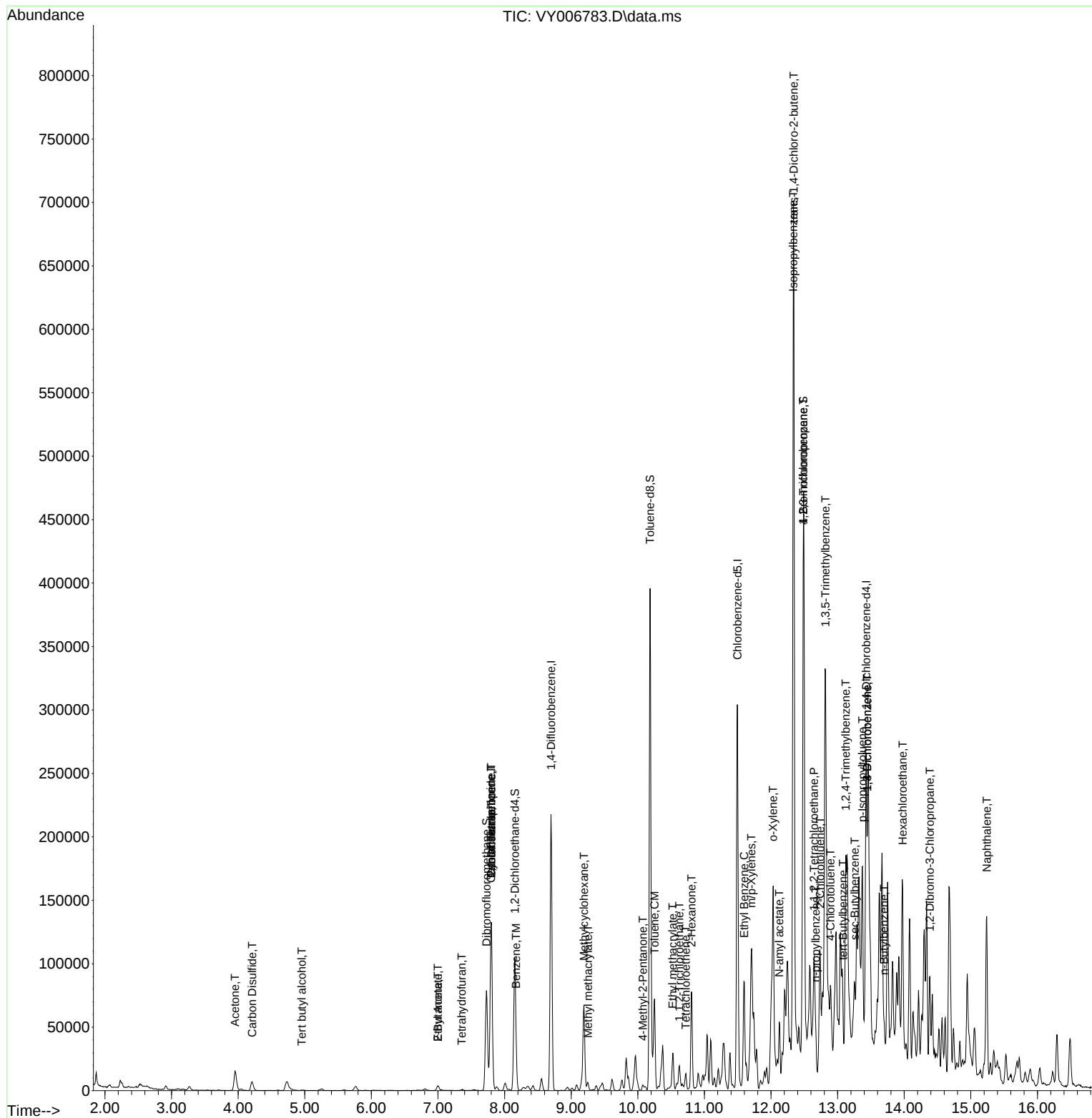
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
89) n-Butylbenzene	13.696	91	9725	2.849	ug/l #	59
90) Hexachloroethane	13.977	117	5529	8.480	ug/l #	6
92) 1,2-Dibromo-3-Chloropr...	14.385	75	302	2.290	ug/l #	5
95) Naphthalene	15.239	128	99394	52.115	ug/l	99

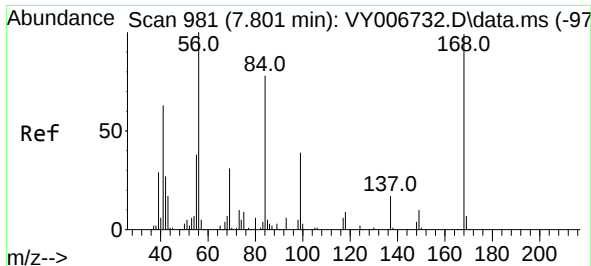
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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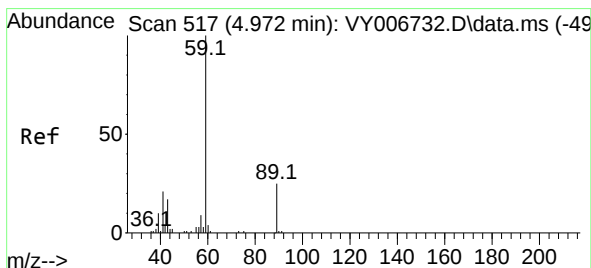
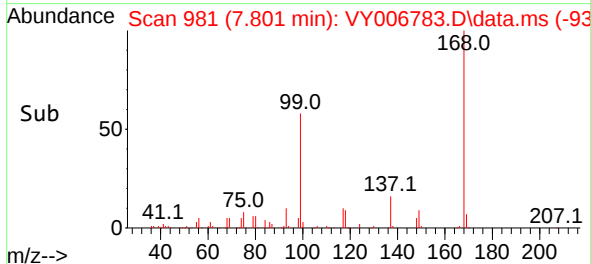
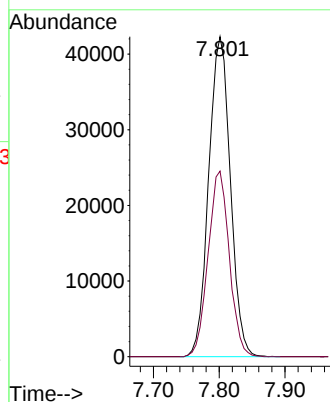
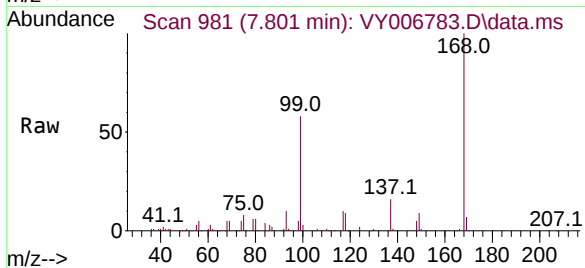




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.801 min Scan# 91
Delta R.T. 0.000 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

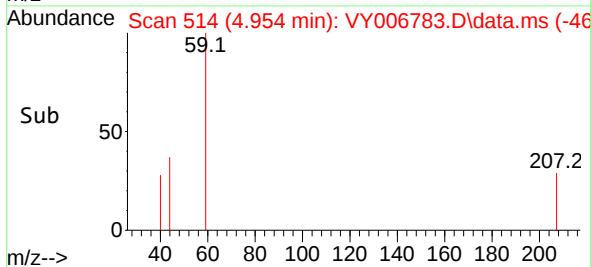
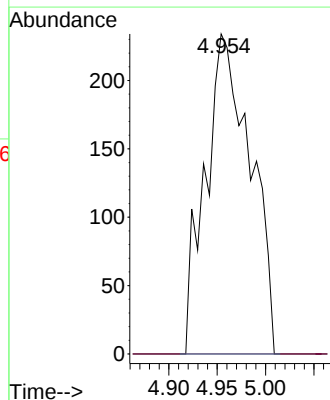
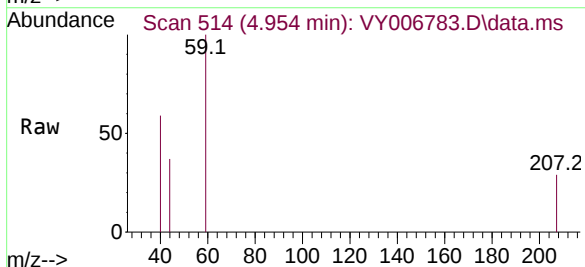
Instrument :
MSVOA_Y
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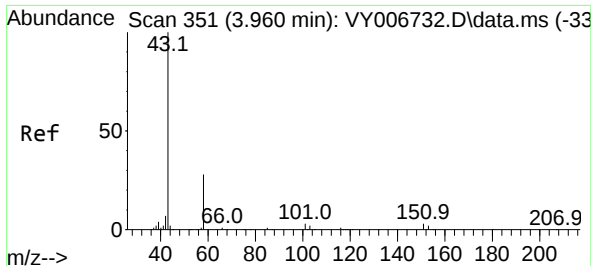
Tgt Ion:168 Resp: 96923
Ion Ratio Lower Upper
168 100
99 58.0 44.8 67.2



#11
Tert butyl alcohol
Concen: 3.994 ug/l
RT: 4.954 min Scan# 514
Delta R.T. -0.018 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

Tgt Ion: 59 Resp: 763
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#





#16

Acetone

Concen: 67.312 ug/l

RT: 3.954 min Scan# 351

Delta R.T. -0.006 min

Lab File: VY006783.D

Acq: 17 Nov 2021 13:09

Instrument :

MSVOA_Y

ClientSampleId :

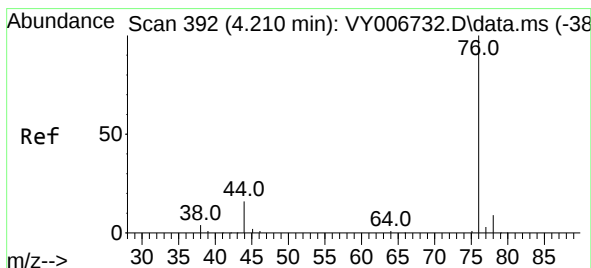
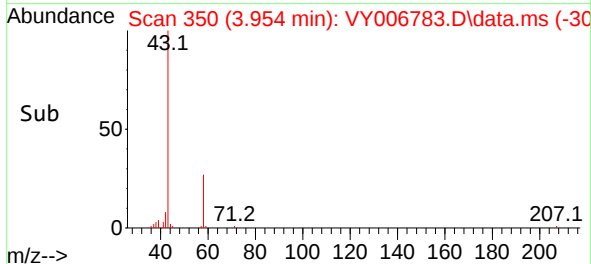
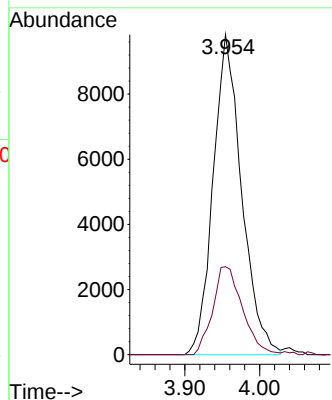
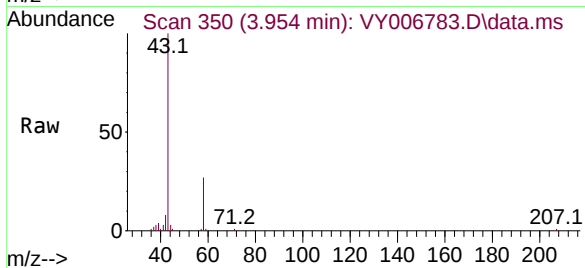
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Tgt Ion: 43 Resp: 25979

Ion Ratio Lower Upper

43 100

58 27.5 22.9 34.3



#17

Carbon Disulfide

Concen: 4.077 ug/l

RT: 4.210 min Scan# 392

Delta R.T. -0.000 min

Lab File: VY006783.D

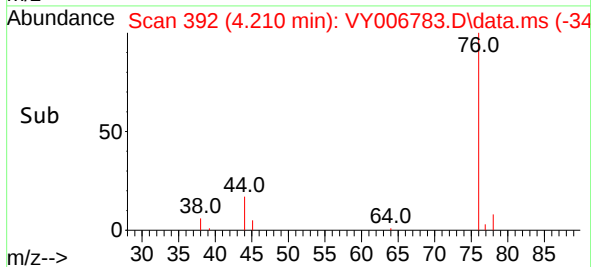
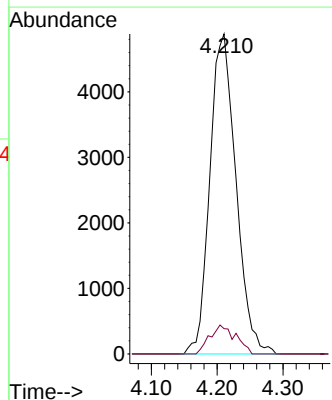
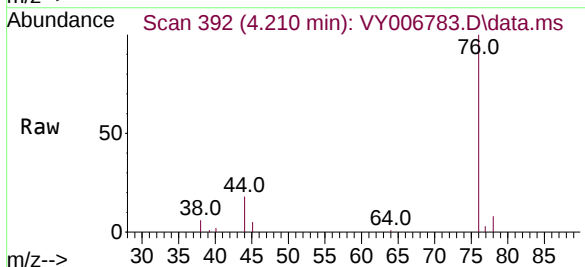
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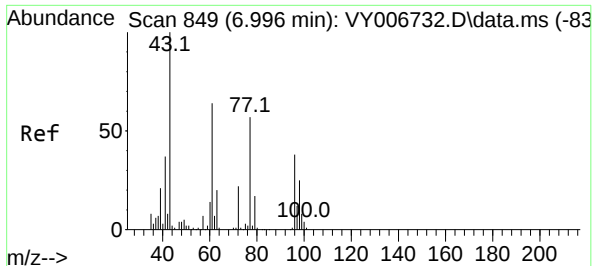
Tgt Ion: 76 Resp: 13505

Ion Ratio Lower Upper

76 100

78 7.9 7.1 10.7

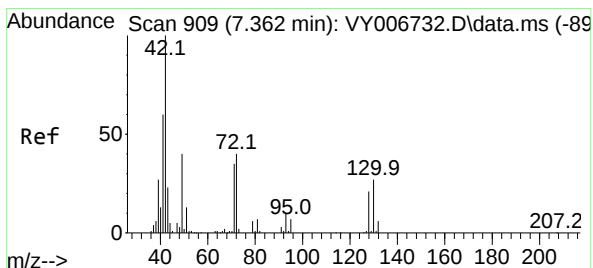
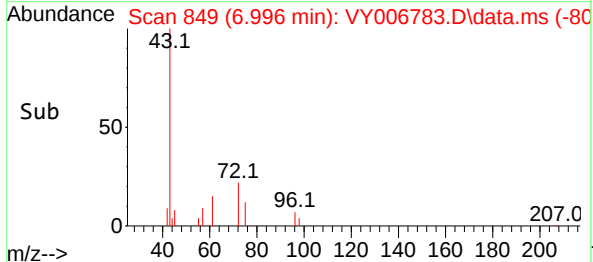
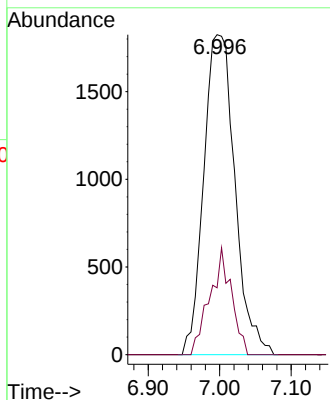
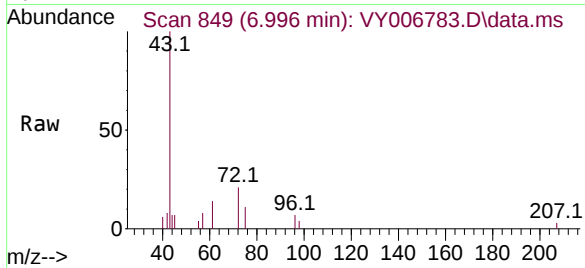




#25
2-Butanone
Concen: 20.891 ug/l
RT: 6.996 min Scan# 849
Delta R.T. 0.000 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

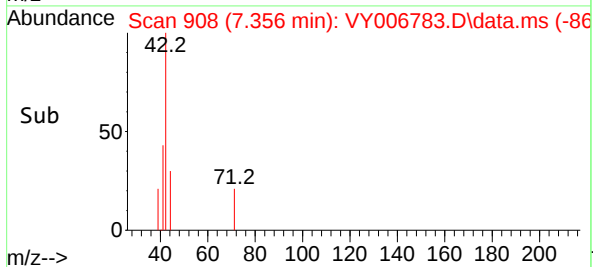
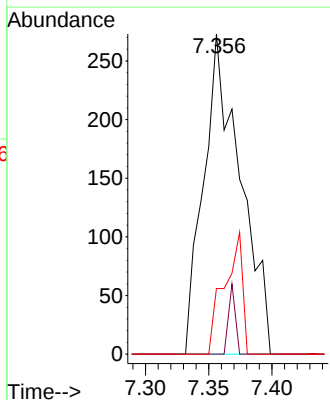
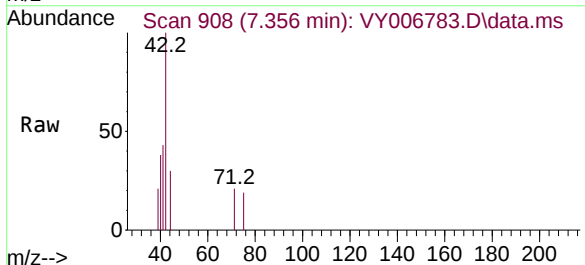
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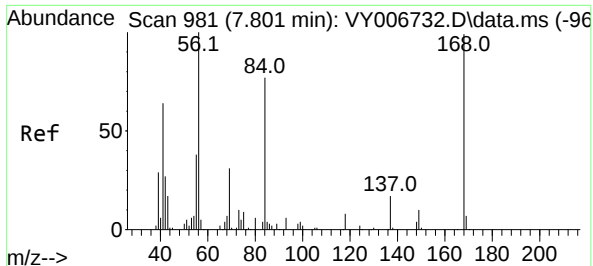
Tgt Ion: 43 Resp: 5524
Ion Ratio Lower Upper
43 100
72 20.9 18.9 28.3



#29
Tetrahydrofuran
Concen: 1.717 ug/l
RT: 7.356 min Scan# 908
Delta R.T. -0.006 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

Tgt Ion: 42 Resp: 550
Ion Ratio Lower Upper
42 100
72 4.0 32.0 48.0#
71 18.9 30.3 45.5#

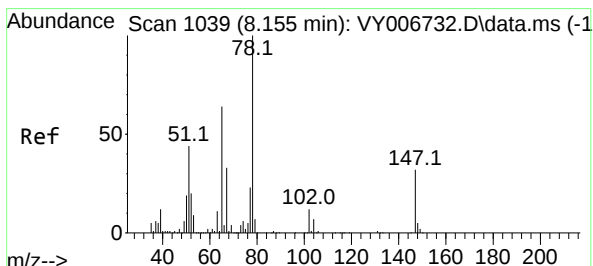
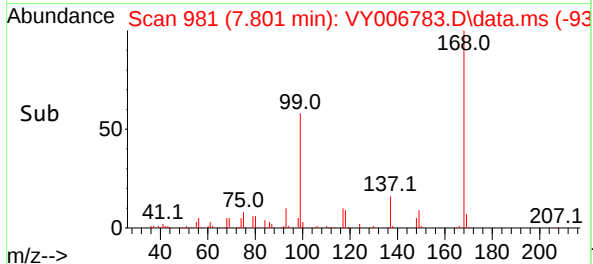
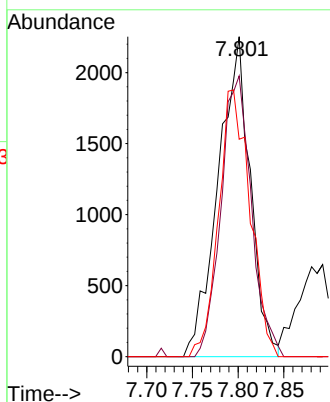
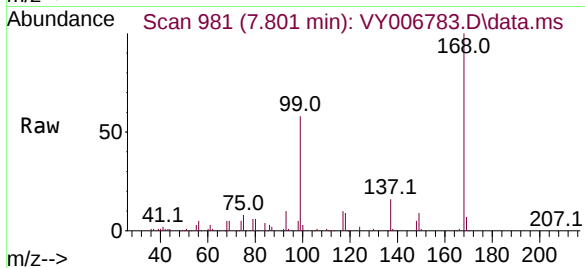




#31
Cyclohexane
Concen: 2.461 ug/l
RT: 7.801 min Scan# 981
Delta R.T. 0.000 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

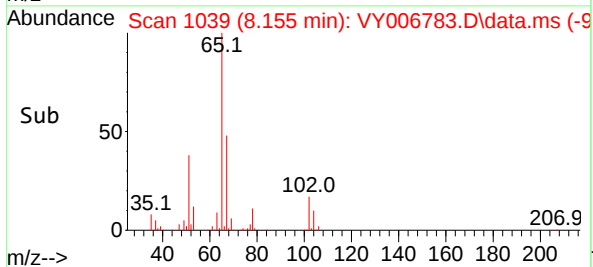
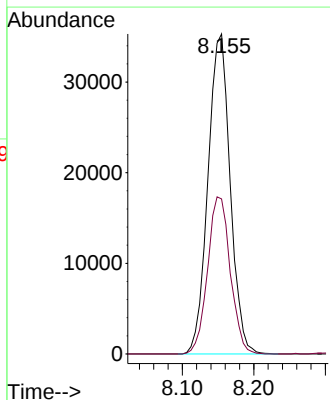
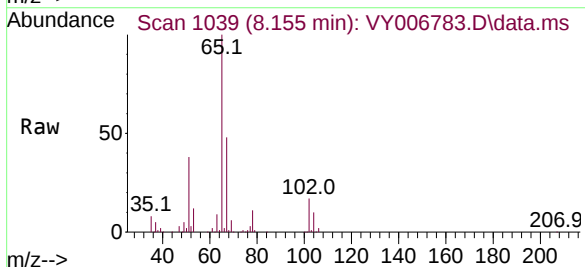
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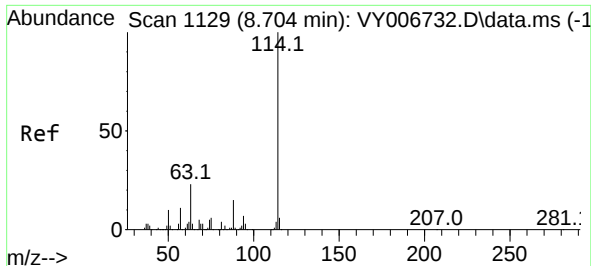
Tgt Ion: 56 Resp: 5495
Ion Ratio Lower Upper
56 100
69 87.7 26.6 40.0#
84 68.0 65.0 97.4



#33
1,2-Dichloroethane-d4
Concen: 59.963 ug/l
RT: 8.155 min Scan# 1039
Delta R.T. -0.000 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

Tgt Ion: 65 Resp: 76171
Ion Ratio Lower Upper
65 100
67 50.1 0.0 98.2





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.697 min Scan# 1128

Delta R.T. -0.006 min

Lab File: VY006783.D

Acq: 17 Nov 2021 13:09

Instrument :

MSVOA_Y

ClientSampleId :

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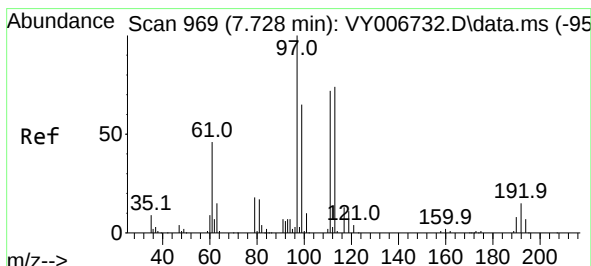
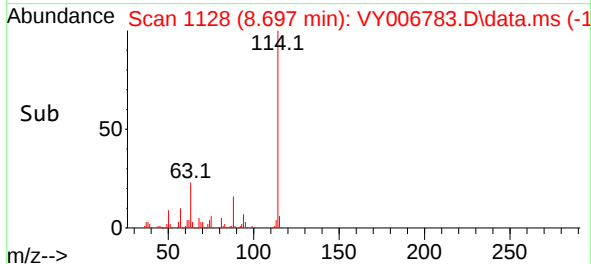
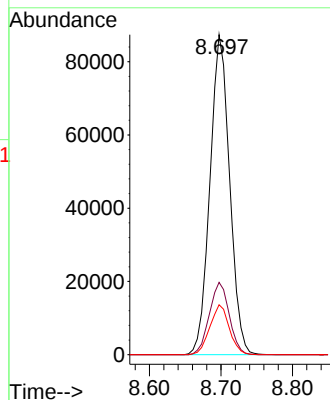
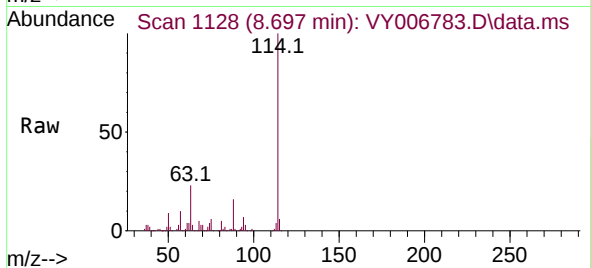
Tgt Ion:114 Resp: 166873

Ion Ratio Lower Upper

114 100

63 22.6 0.0 45.0

88 15.6 0.0 30.6



#35

Dibromofluoromethane

Concen: 50.889 ug/l

RT: 7.728 min Scan# 969

Delta R.T. -0.000 min

Lab File: VY006783.D

Acq: 17 Nov 2021 13:09

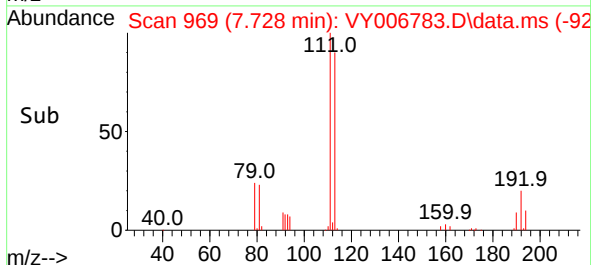
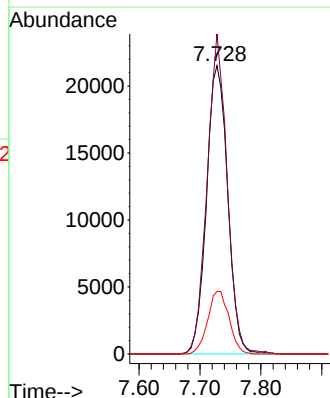
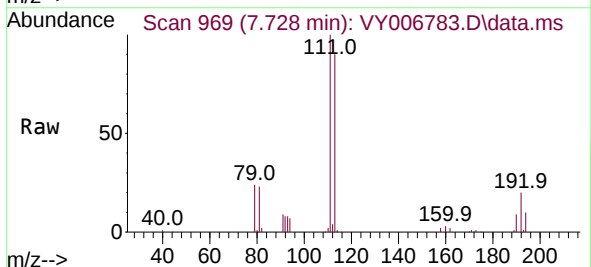
Tgt Ion:113 Resp: 52161

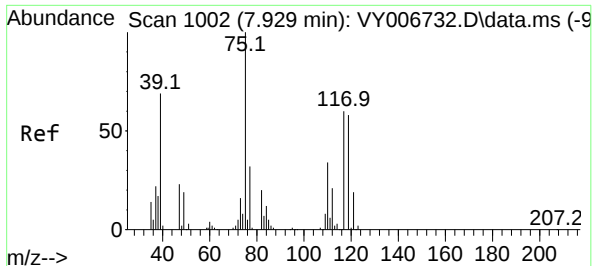
Ion Ratio Lower Upper

113 100

111 104.4 82.3 123.5

192 21.8 17.4 26.2

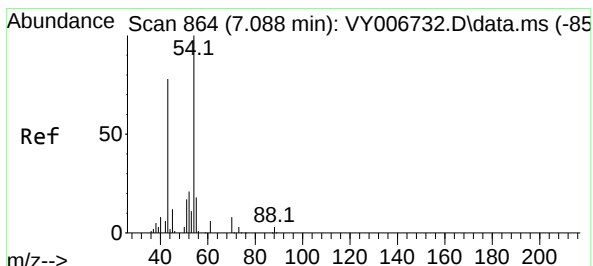
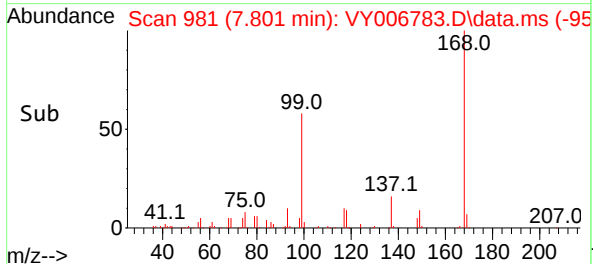
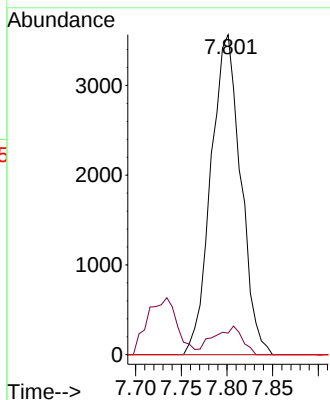
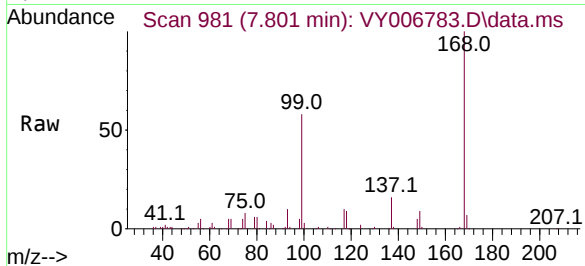




#36
 1,1-Dichloropropene
 Concen: 4.464 ug/l
 RT: 7.801 min Scan# 91
 Delta R.T. -0.128 min
 Lab File: VY006783.D
 Acq: 17 Nov 2021 13:09

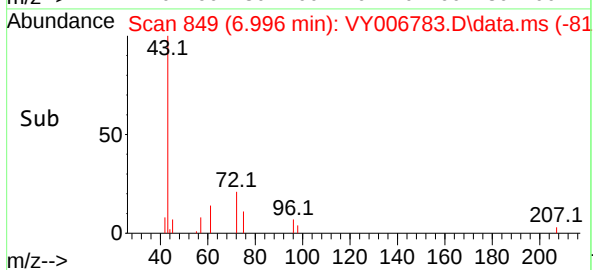
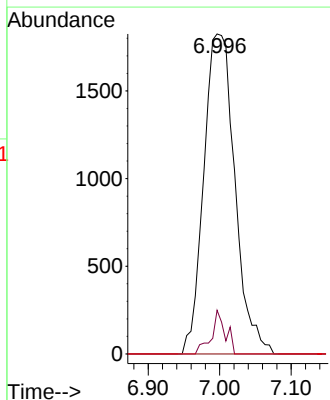
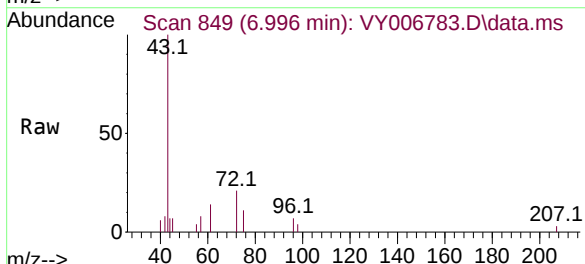
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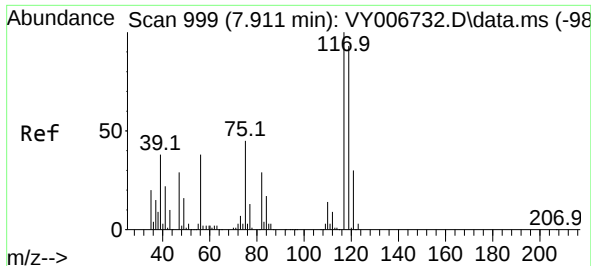
Tgt Ion: 75 Resp: 8097
 Ion Ratio Lower Upper
 75 100
 110 8.6 17.1 51.3#
 77 0.0 24.9 37.3#



#37
 Ethyl Acetate
 Concen: 4.555 ug/l
 RT: 6.996 min Scan# 849
 Delta R.T. -0.092 min
 Lab File: VY006783.D
 Acq: 17 Nov 2021 13:09

Tgt Ion: 43 Resp: 5524
 Ion Ratio Lower Upper
 43 100
 61 6.1 9.4 14.2#
 70 0.0 6.9 10.3#

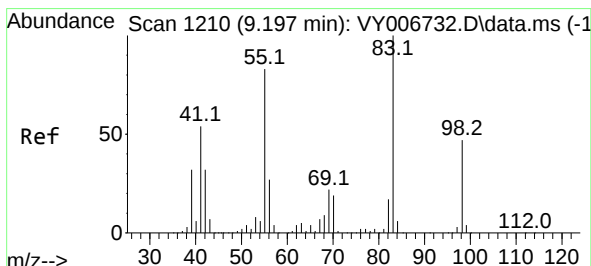
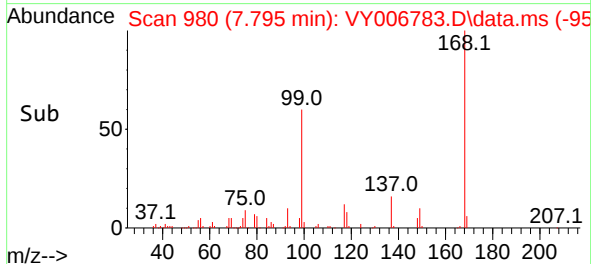
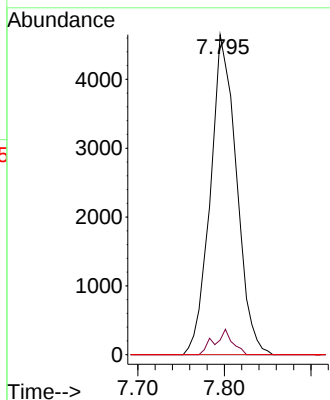
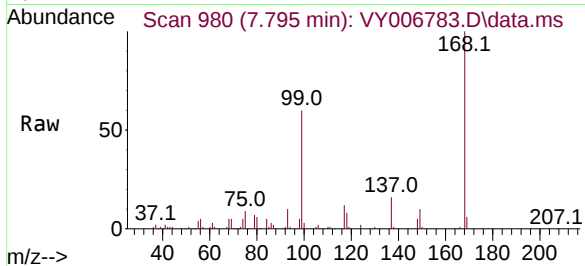




#38
Carbon Tetrachloride
Concen: 5.253 ug/l
RT: 7.795 min Scan# 91
Delta R.T. -0.116 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

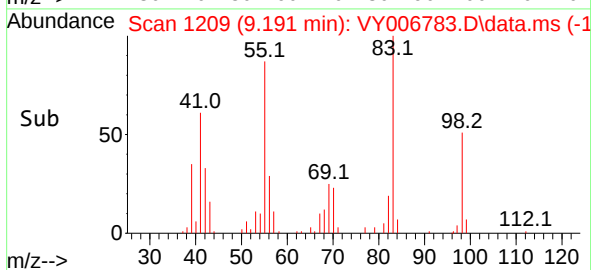
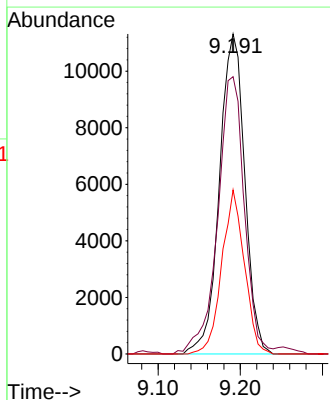
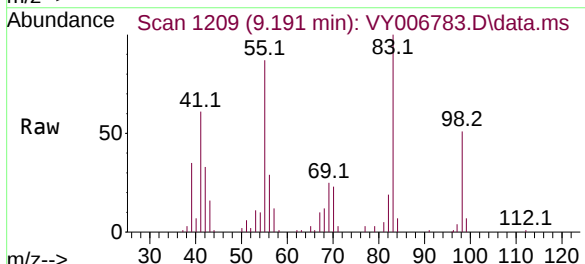
Instrument :
MSVOA_Y
ClientSampleId :
UT-COMP-01

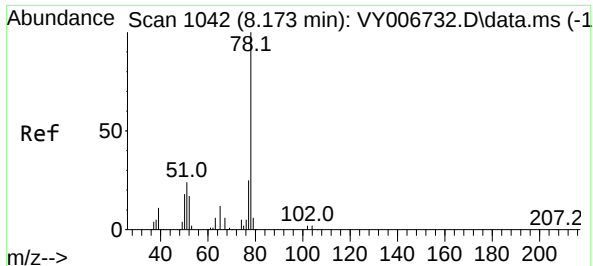
Tgt Ion:117 Resp: 9746
Ion Ratio Lower Upper
117 100
119 4.5 76.6 115.0#
121 0.0 24.7 37.1#



#39
Methylcyclohexane
Concen: 10.958 ug/l
RT: 9.191 min Scan# 1209
Delta R.T. -0.006 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

Tgt Ion: 83 Resp: 24240
Ion Ratio Lower Upper
83 100
55 85.6 65.3 97.9
98 51.2 37.0 55.4

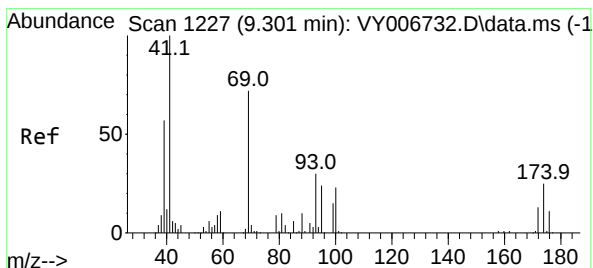
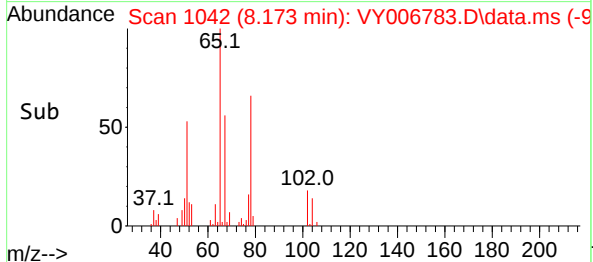
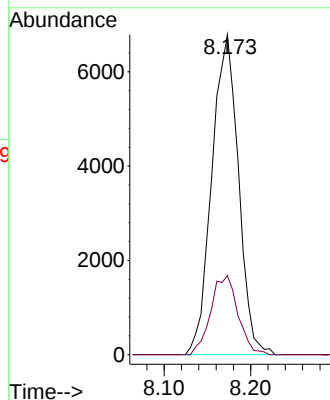
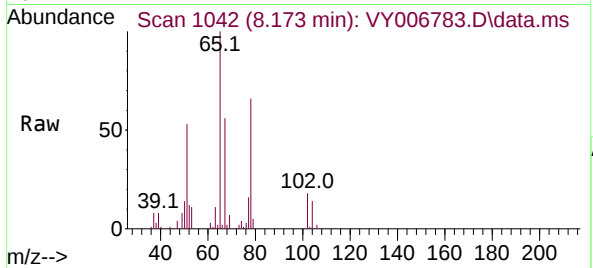




#40
Benzene
Concen: 2.840 ug/l
RT: 8.173 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

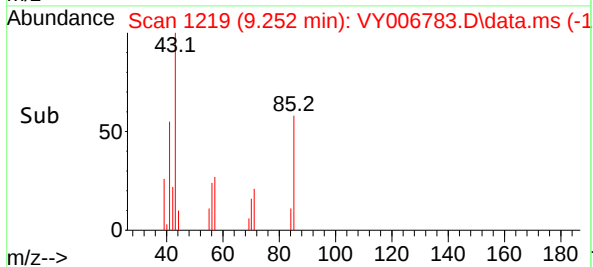
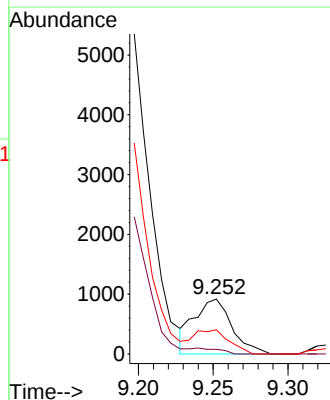
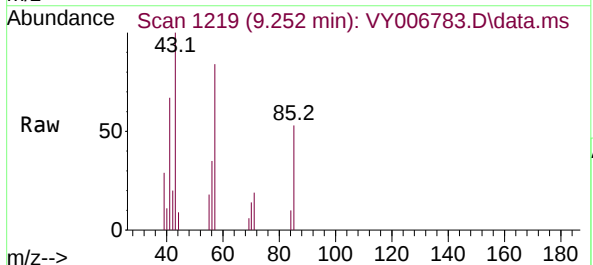
Instrument :
MSVOA_Y
ClientSampleId :
UT-COMP-01

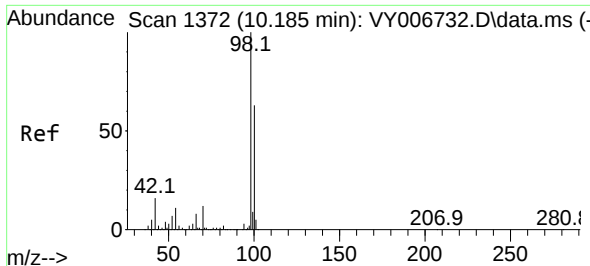
Tgt Ion: 78 Resp: 14502
Ion Ratio Lower Upper
78 100
77 24.7 19.7 29.5



#48
Methyl methacrylate
Concen: 1.491 ug/l
RT: 9.252 min Scan# 1219
Delta R.T. -0.049 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

Tgt Ion: 41 Resp: 1607
Ion Ratio Lower Upper
41 100
69 0.0 60.4 90.6#
39 42.9 48.2 72.2#

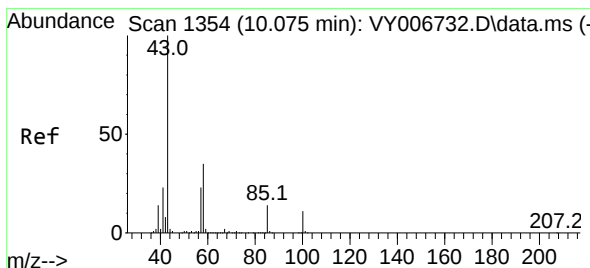
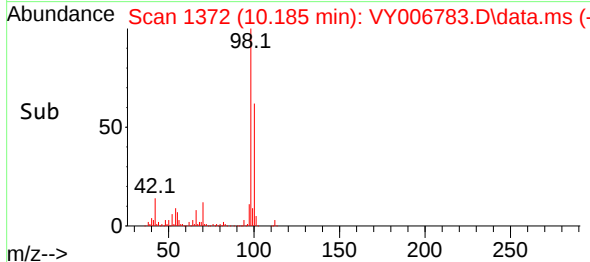
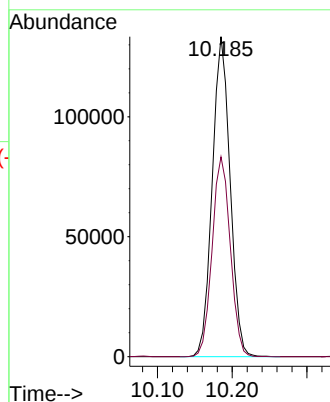
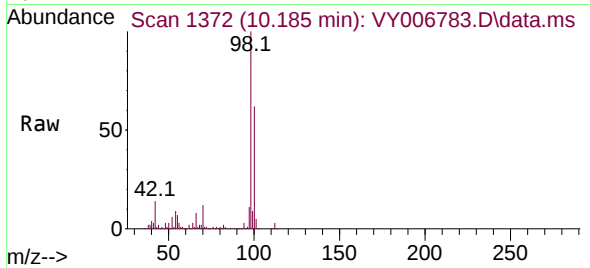




#50
Toluene-d8
Concen: 52.133 ug/l
RT: 10.185 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

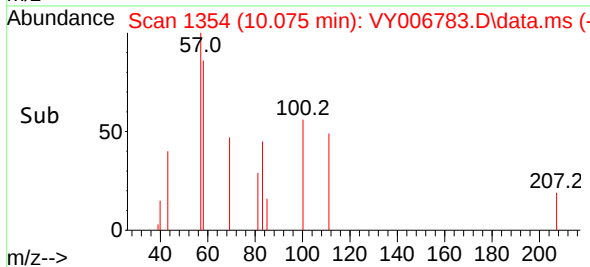
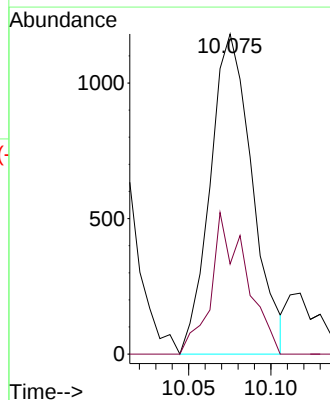
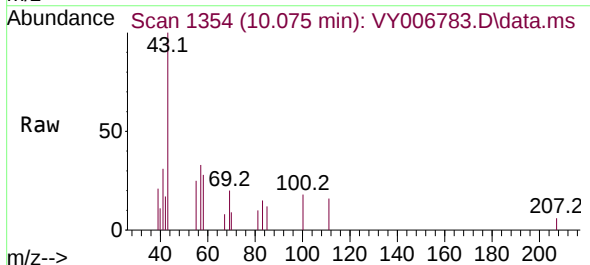
Instrument :
MSVOA_Y
ClientSampleId :
UT-COMP-01

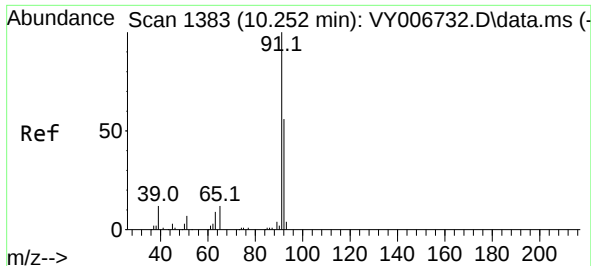
Tgt Ion: 98 Resp: 221128
Ion Ratio Lower Upper
98 100
100 63.4 50.9 76.3



#51
4-Methyl-2-Pentanone
Concen: 1.750 ug/l
RT: 10.075 min Scan# 1354
Delta R.T. -0.000 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

Tgt Ion: 43 Resp: 2097
Ion Ratio Lower Upper
43 100
58 37.0 28.7 43.1

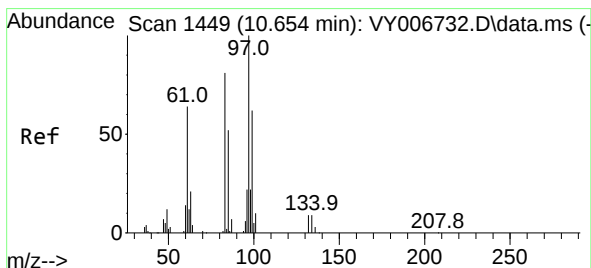
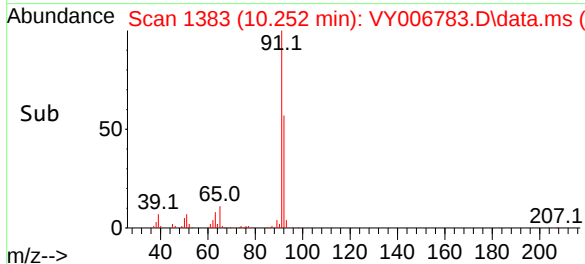
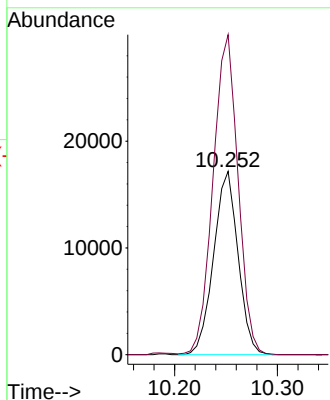
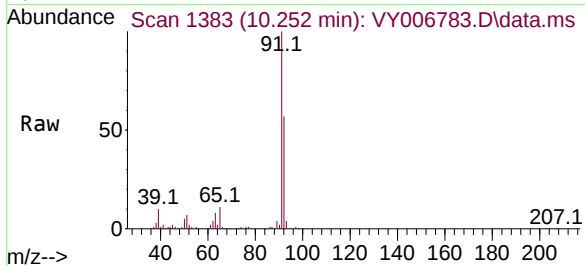




#52
Toluene
Concen: 9.134 ug/l
RT: 10.252 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

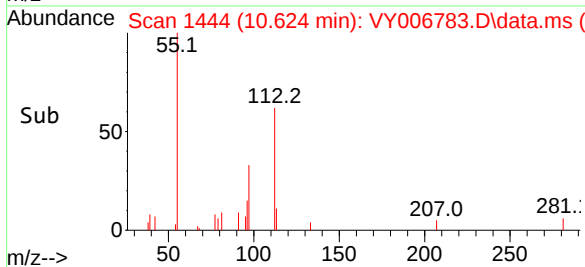
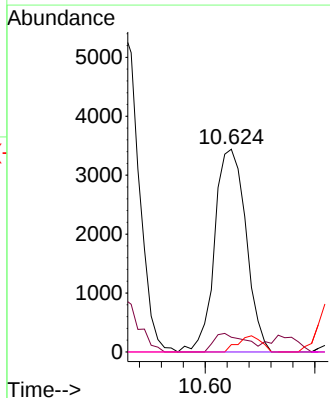
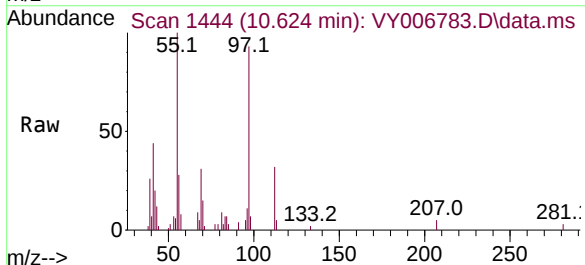
Instrument :
MSVOA_Y
ClientSampleId :
UT-COMP-01

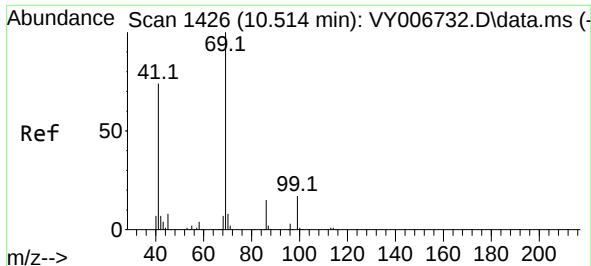
Tgt Ion: 92 Resp: 28322
Ion Ratio Lower Upper
92 100
91 178.4 139.7 209.5



#55
1,1,2-Trichloroethane
Concen: 7.457 ug/l
RT: 10.624 min Scan# 1444
Delta R.T. -0.031 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

Tgt Ion: 97 Resp: 6831
Ion Ratio Lower Upper
97 100
83 7.3 66.2 99.2#
85 3.7 42.2 63.4#
99 0.0 48.6 73.0#

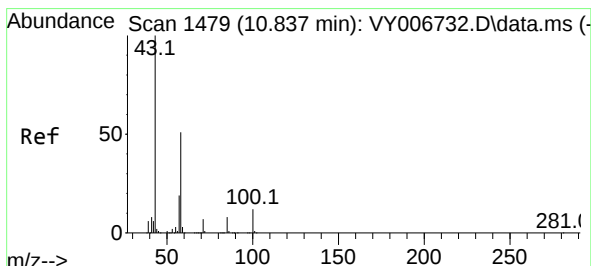
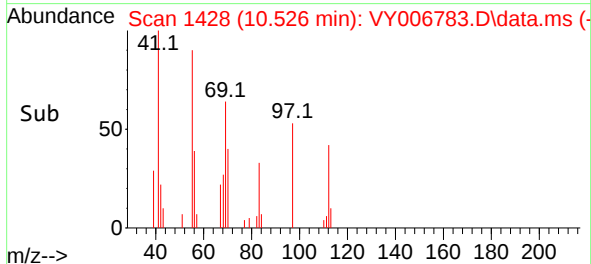
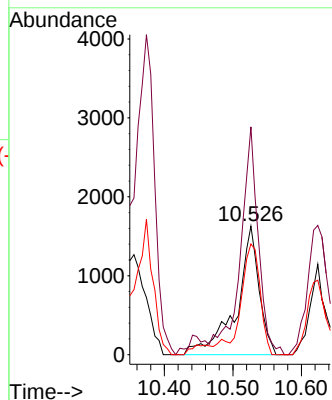
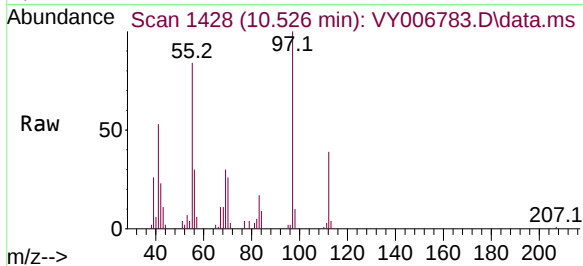




#56
Ethyl methacrylate
Concen: 2.639 ug/l
RT: 10.526 min Scan# 1426
Delta R.T. 0.012 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

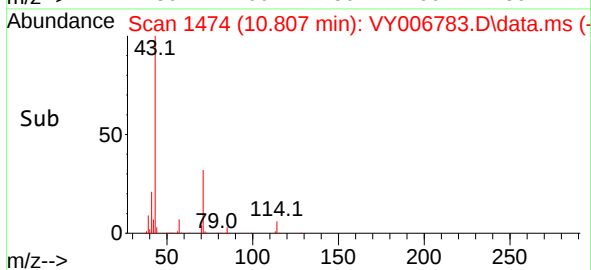
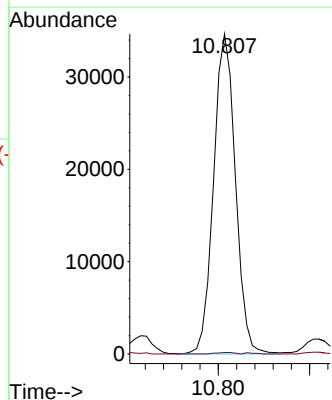
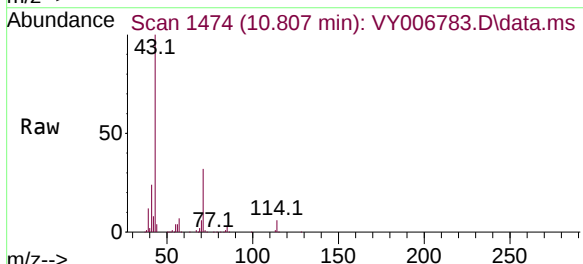
Instrument :
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ClientSampleId :
UT-COMP-01

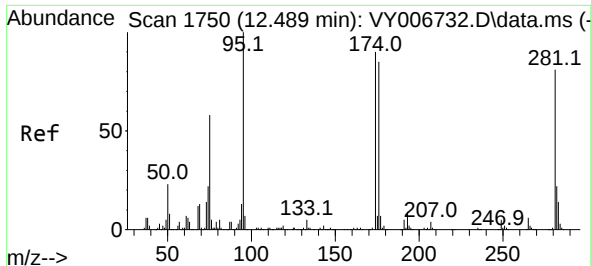
Tgt Ion: 69 Resp: 3757
Ion Ratio Lower Upper
69 100
41 139.6 62.9 94.3#
39 67.8 35.7 53.5#



#59
2-Hexanone
Concen: 82.955 ug/l
RT: 10.807 min Scan# 1474
Delta R.T. -0.030 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

Tgt Ion: 43 Resp: 57475
Ion Ratio Lower Upper
43 100
58 0.4 24.6 73.6#

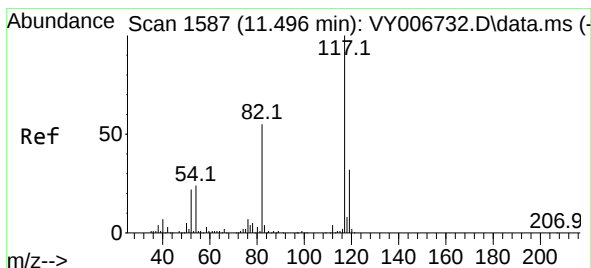
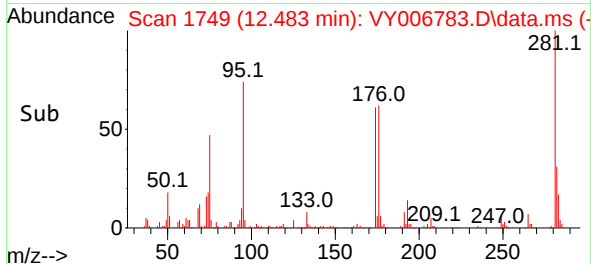
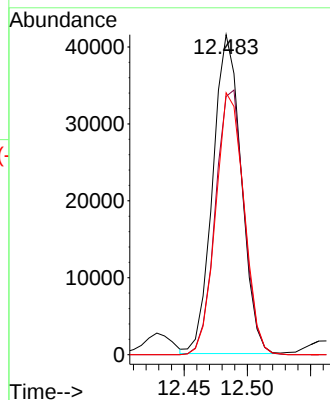
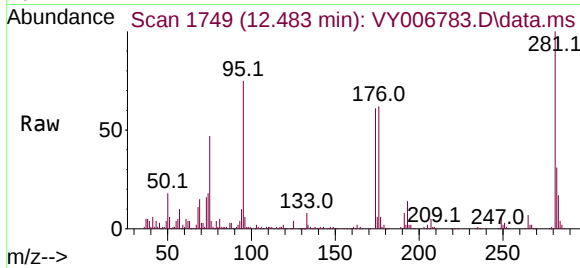




#62
4-Bromofluorobenzene
Concen: 45.327 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

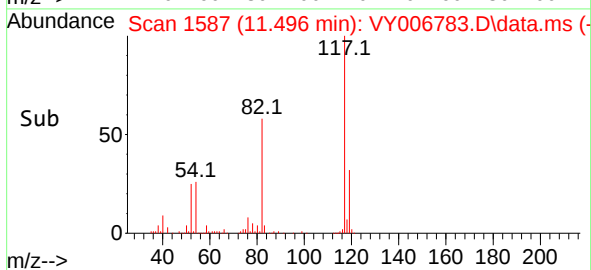
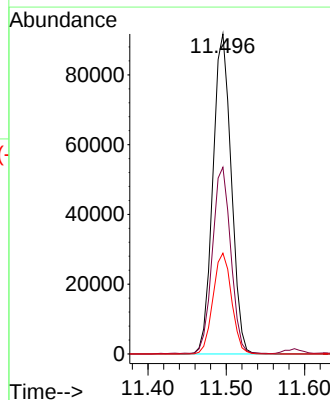
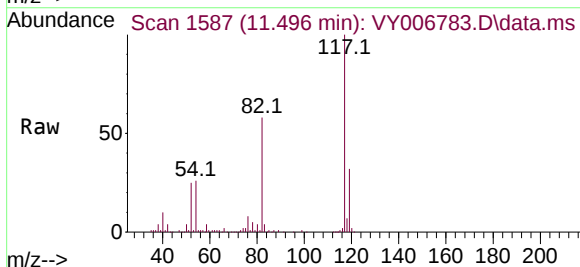
Instrument :
MSVOA_Y
ClientSampleId :
UT-COMP-01

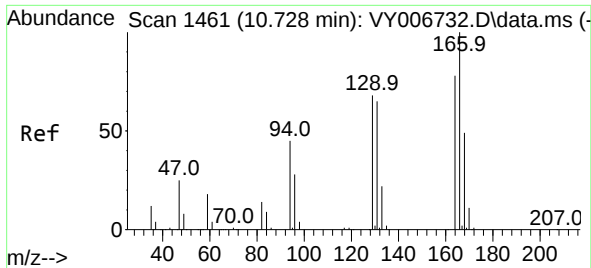
Tgt Ion: 95 Resp: 64814
Ion Ratio Lower Upper
95 100
174 83.5 0.0 177.0
176 82.0 0.0 169.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.496 min Scan# 1587
Delta R.T. -0.000 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

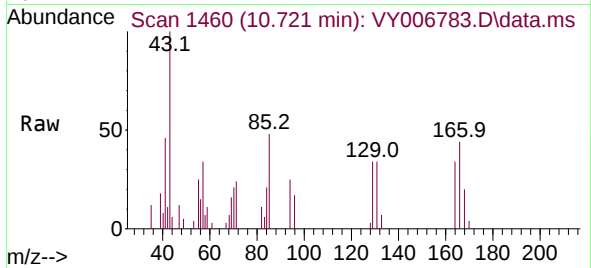
Tgt Ion: 117 Resp: 149278
Ion Ratio Lower Upper
117 100
82 58.2 45.7 68.5
119 31.5 25.5 38.3



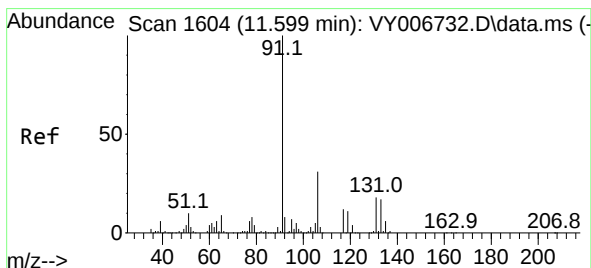
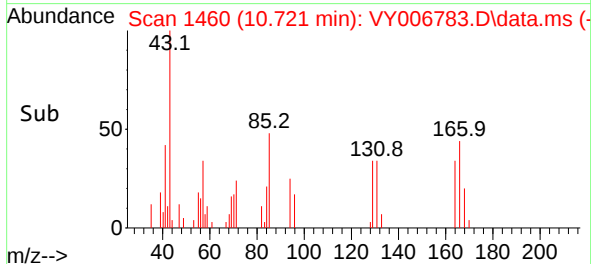
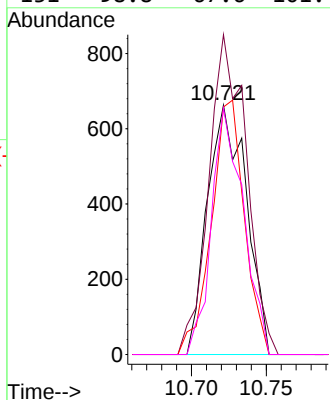


#64
Tetrachloroethene
Concen: 1.095 ug/l
RT: 10.721 min Scan# 1460
Delta R.T. -0.006 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

Instrument :
MSVOA_Y
ClientSampleId :
UT-COMP-01

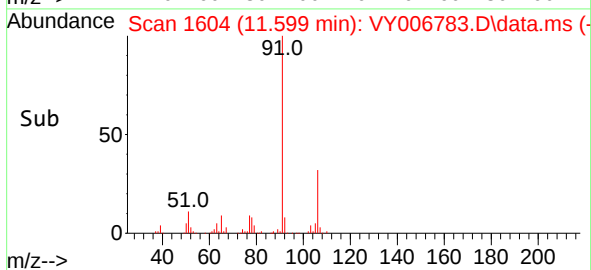
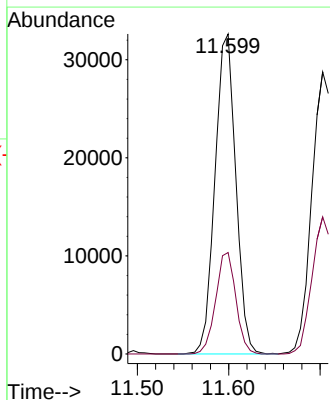
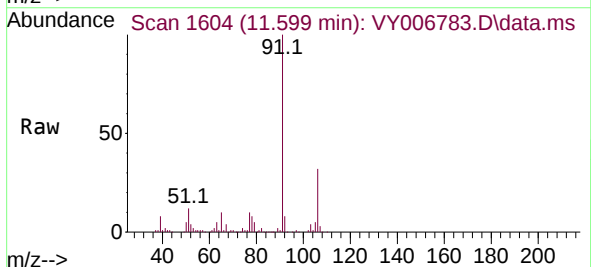


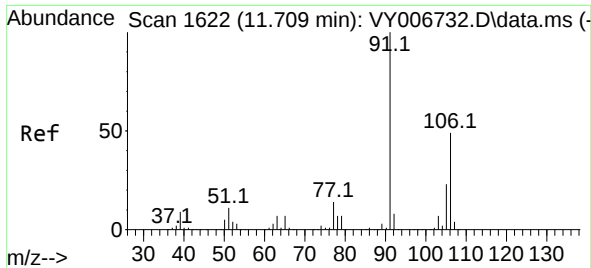
Tgt Ion:164 Resp: 1195
Ion Ratio Lower Upper
164 100
166 128.2 103.3 154.9
129 99.2 71.2 106.8
131 98.8 67.6 101.4



#67
Ethyl Benzene
Concen: 8.983 ug/l
RT: 11.599 min Scan# 1604
Delta R.T. -0.000 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

Tgt Ion: 91 Resp: 51715
Ion Ratio Lower Upper
91 100
106 31.7 24.2 36.4

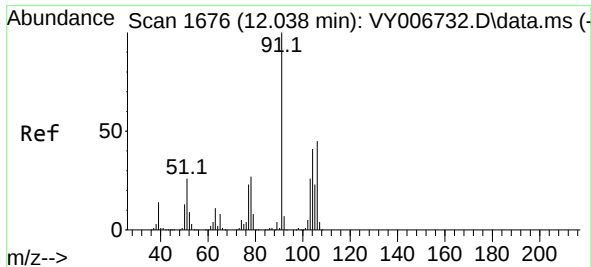
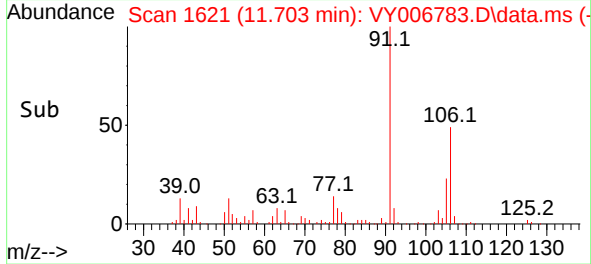
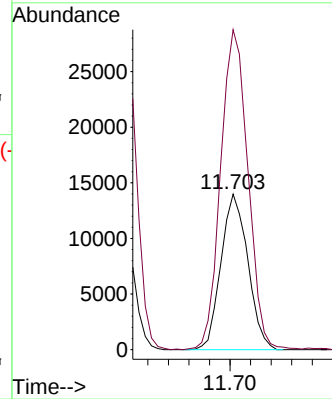
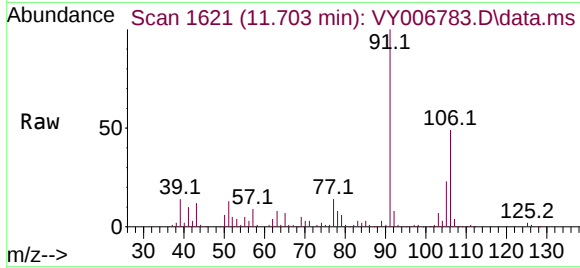




#68
m/p-Xylenes
Concen: 11.566 ug/l
RT: 11.703 min Scan# 1621
Delta R.T. -0.006 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

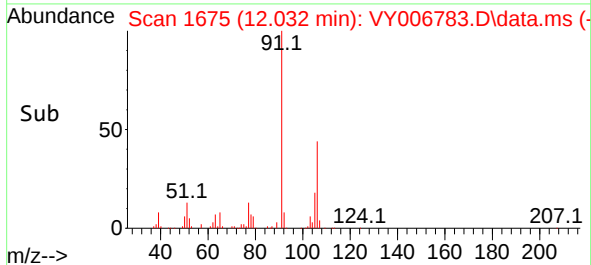
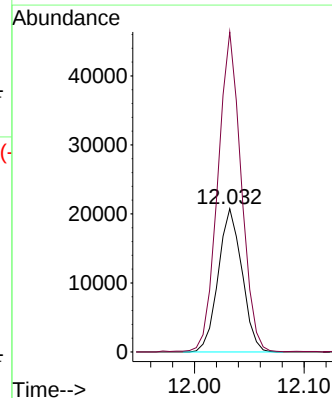
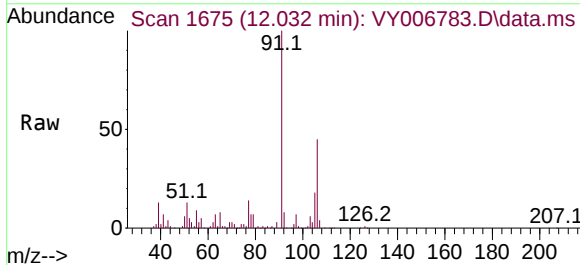
Instrument :
MSVOA_Y
ClientSampleId :
UT-COMP-01

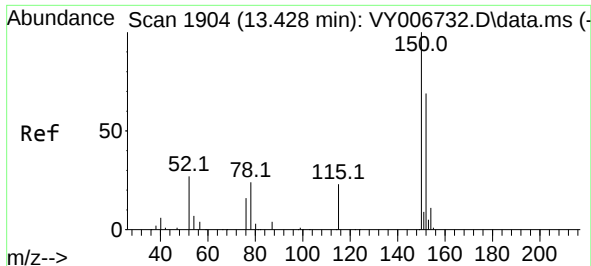
Tgt Ion:106 Resp: 25375
Ion Ratio Lower Upper
106 100
91 208.9 167.5 251.3



#69
o-Xylene
Concen: 15.012 ug/l
RT: 12.032 min Scan# 1675
Delta R.T. -0.006 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

Tgt Ion:106 Resp: 31201
Ion Ratio Lower Upper
106 100
91 220.8 110.3 330.9

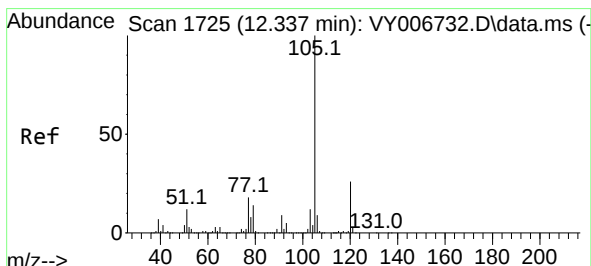
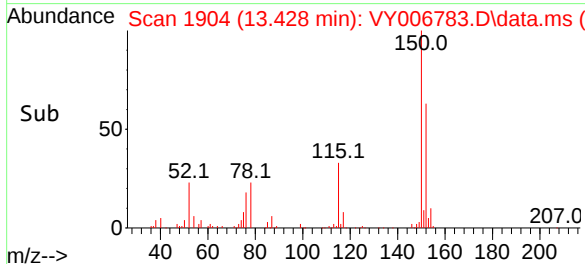
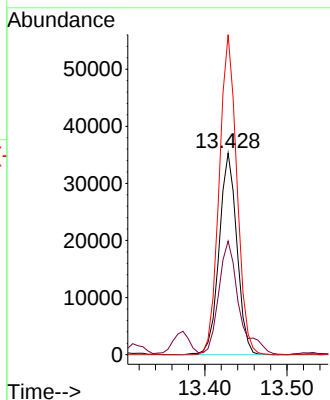
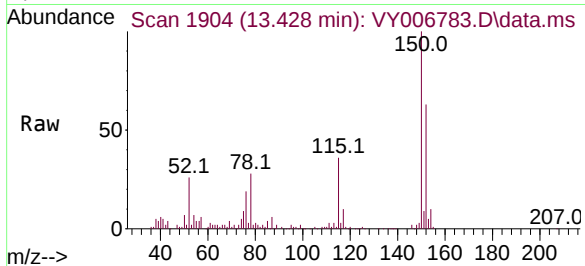




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. 0.000 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

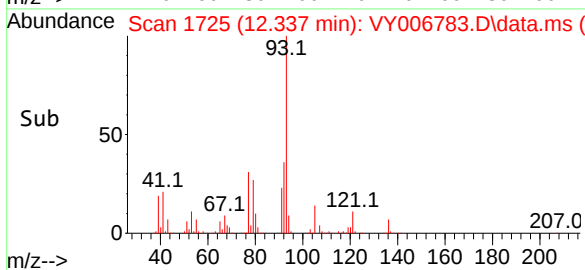
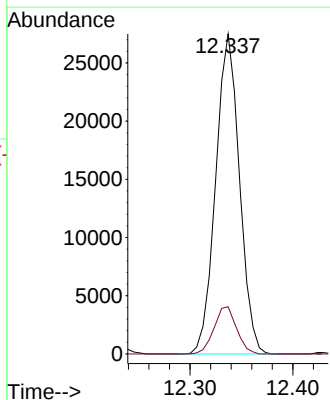
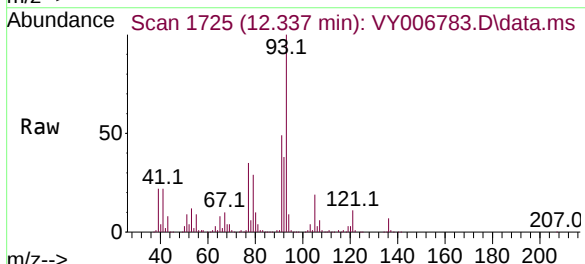
Instrument :
MSVOA_Y
ClientSampleId :
UT-COMP-01

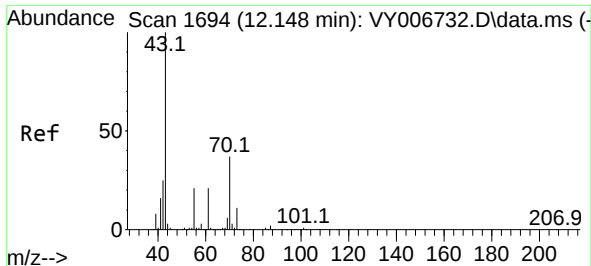
Tgt Ion:152 Resp: 52943
Ion Ratio Lower Upper
152 100
115 64.2 28.5 85.5
150 158.1 0.0 348.2



#73
Isopropylbenzene
Concen: 10.939 ug/l
RT: 12.337 min Scan# 1725
Delta R.T. -0.000 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

Tgt Ion:105 Resp: 44104
Ion Ratio Lower Upper
105 100
120 14.0 13.3 39.9

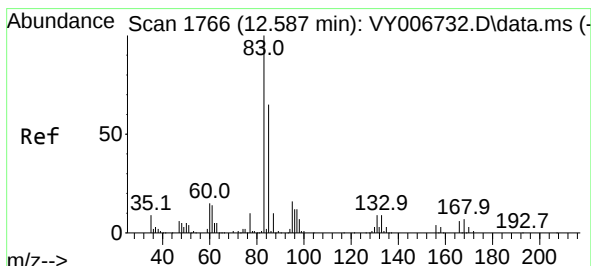
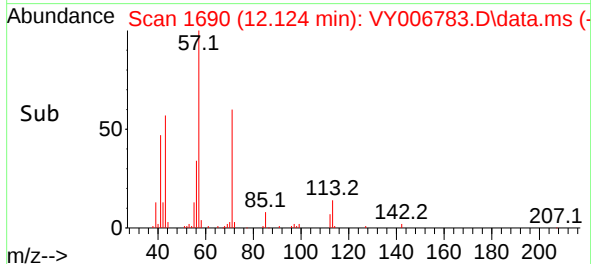
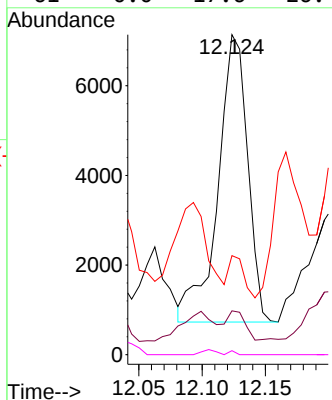
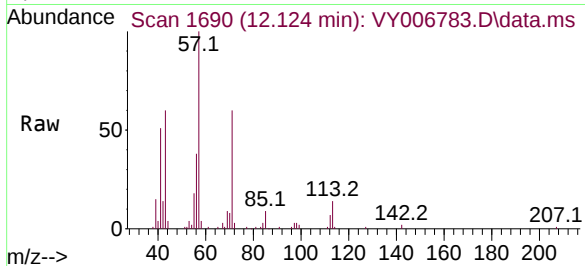




#74
N-amy1 acetate
Concen: 9.873 ug/l
RT: 12.124 min Scan# 1
Delta R.T. -0.024 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

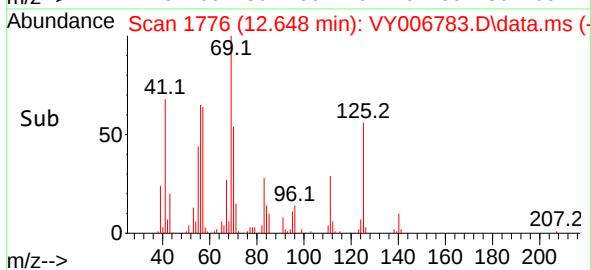
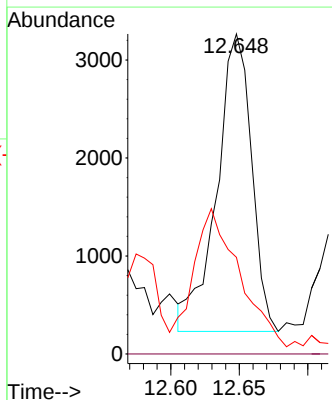
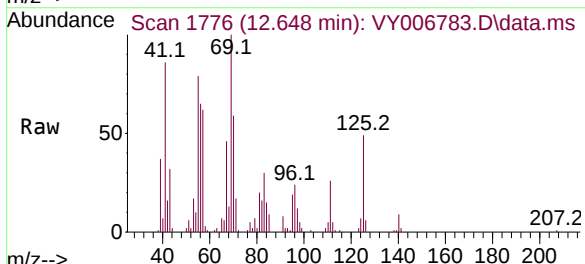
Instrument :
MSVOA_Y
ClientSampleId :
UT-COMP-01

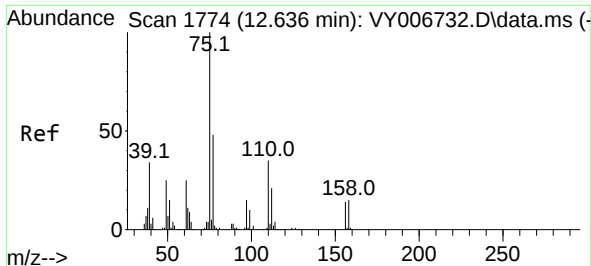
Tgt Ion: 43	Resp: 10474
Ion Ratio	Lower Upper
43	100
70	6.4 29.4 44.0#
55	0.0 18.1 27.1#
61	0.0 17.6 26.4#



#75
1,1,2,2-Tetrachloroethane
Concen: 7.172 ug/l
RT: 12.648 min Scan# 1776
Delta R.T. 0.061 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

Tgt Ion: 83	Resp: 5350
Ion Ratio	Lower Upper
83	100
131	0.0 5.5 16.4#
85	60.8 31.9 95.9

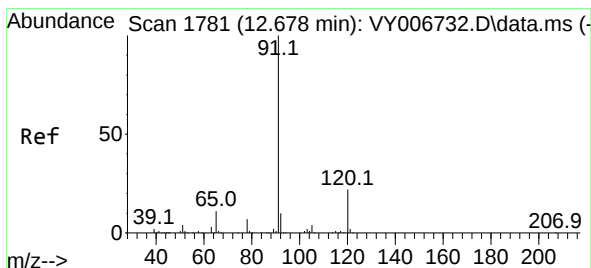
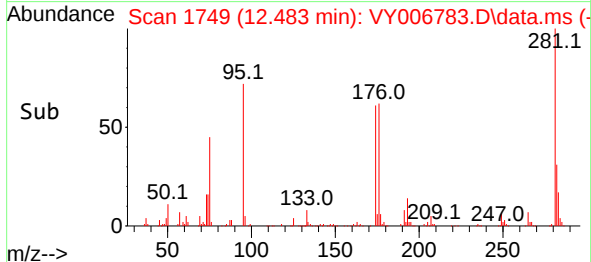
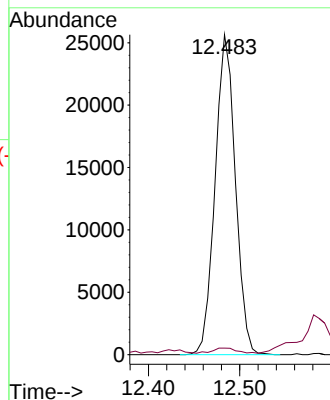
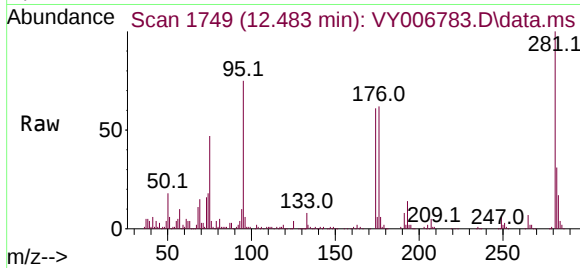




#76
1,2,3-Trichloropropane
Concen: 68.712 ug/l
RT: 12.483 min Scan# 1774
Delta R.T. -0.153 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

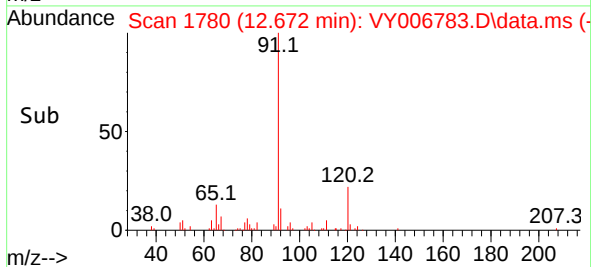
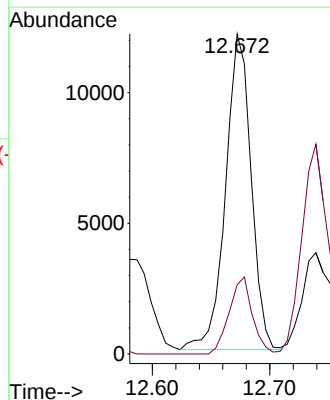
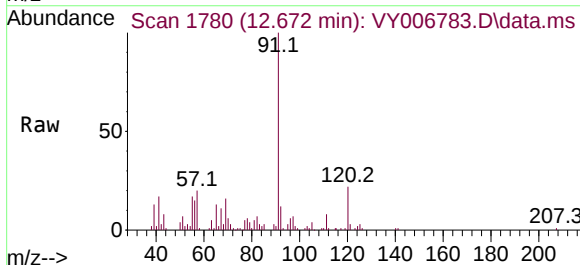
Instrument :
MSVOA_Y
ClientSampleId :
UT-COMP-01

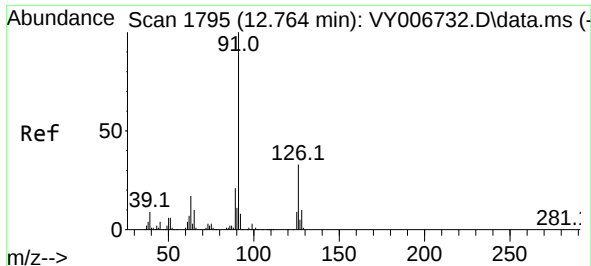
Tgt Ion: 75 Resp: 39551
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0



#78
n-propylbenzene
Concen: 3.717 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. -0.006 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

Tgt Ion: 91 Resp: 18270
Ion Ratio Lower Upper
91 100
120 22.0 11.3 33.8

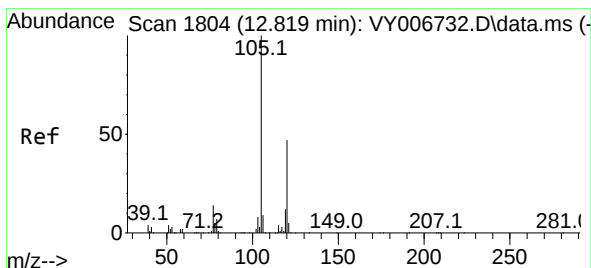
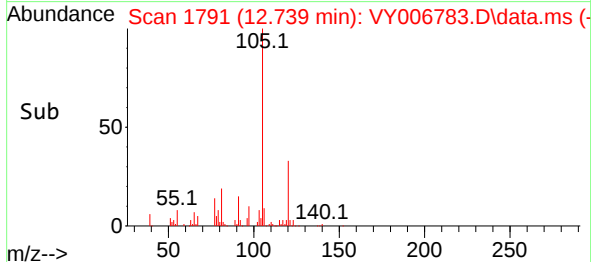
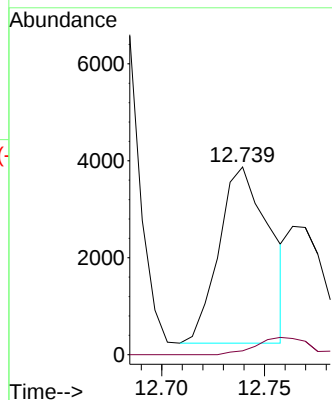
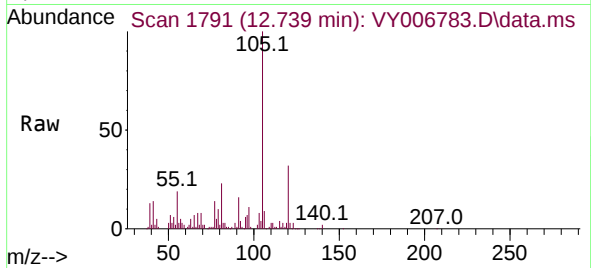




#79
2-Chlorotoluene
Concen: 2.316 ug/l
RT: 12.739 min Scan# 1791
Delta R.T. -0.024 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

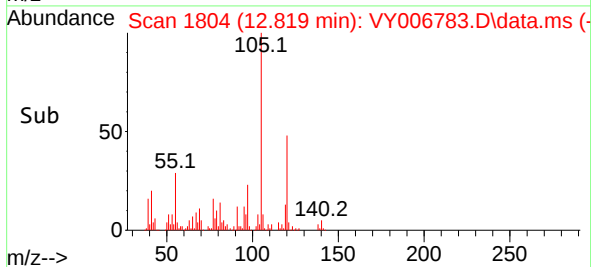
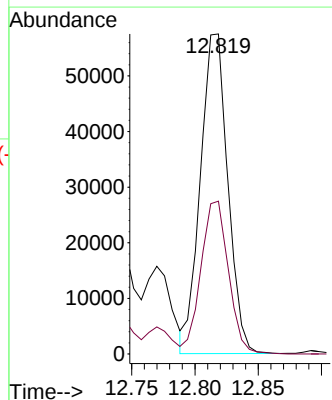
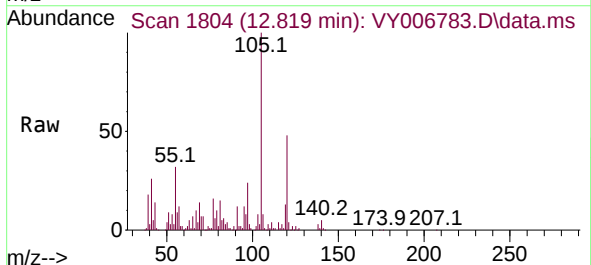
Instrument :
MSVOA_Y
ClientSampleId :
UT-COMP-01

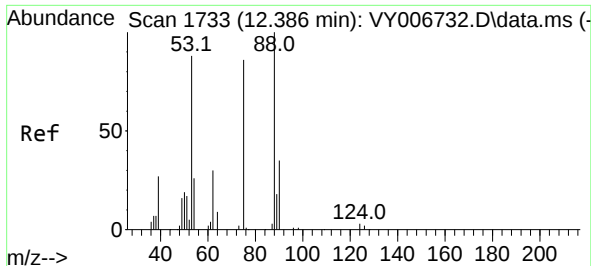
Tgt Ion: 91 Resp: 6230
Ion Ratio Lower Upper
91 100
126 10.1 17.1 51.2#



#80
1,3,5-Trimethylbenzene
Concen: 26.289 ug/l
RT: 12.819 min Scan# 1804
Delta R.T. -0.000 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

Tgt Ion: 105 Resp: 86869
Ion Ratio Lower Upper
105 100
120 48.0 24.1 72.4

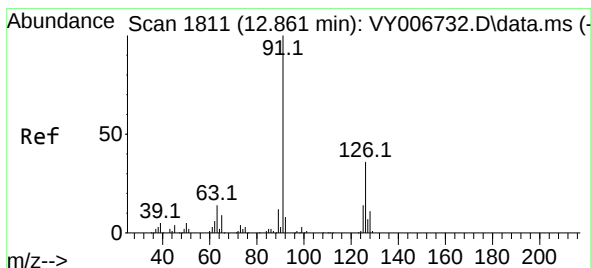
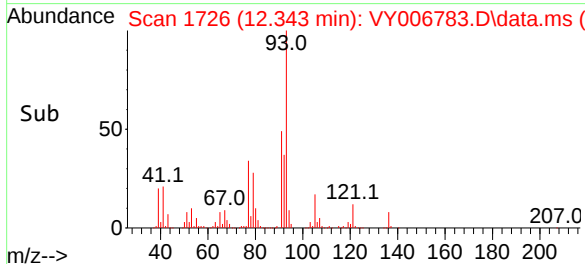
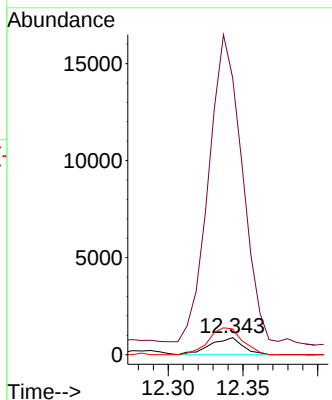
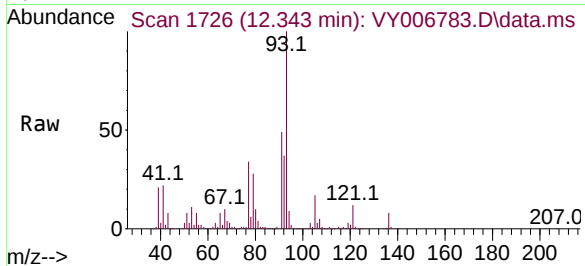




#81
trans-1,4-Dichloro-2-butene
Concen: 4.582 ug/l
RT: 12.343 min Scan# 1
Delta R.T. -0.043 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

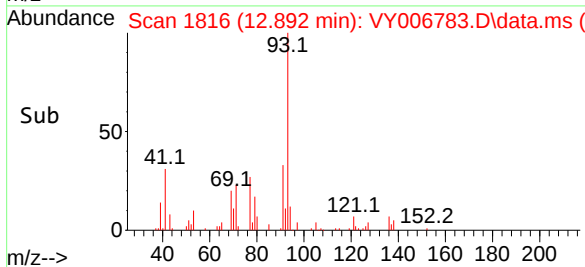
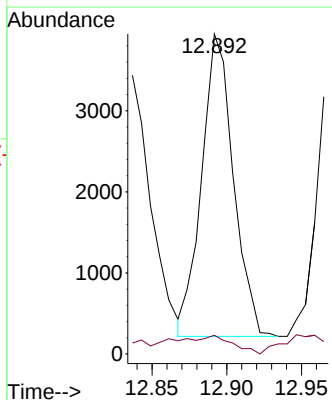
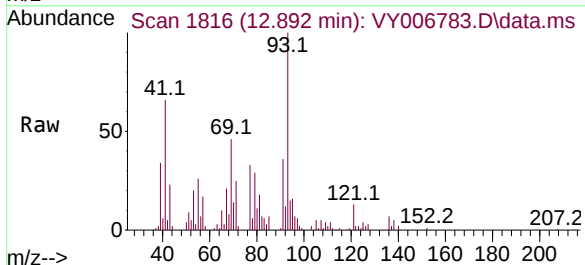
Instrument :
MSVOA_Y
ClientSampleId :
UT-COMP-01

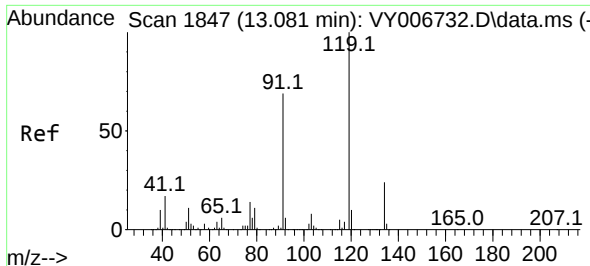
Tgt Ion: 75 Resp: 1331
Ion Ratio Lower Upper
75 100
53 1907.8 85.8 128.6#
89 163.3 39.3 58.9#



#82
4-Chlorotoluene
Concen: 1.958 ug/l
RT: 12.892 min Scan# 1816
Delta R.T. 0.030 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

Tgt Ion: 91 Resp: 5506
Ion Ratio Lower Upper
91 100
126 11.4 16.8 50.4#

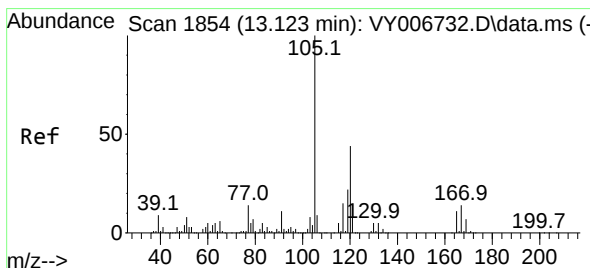
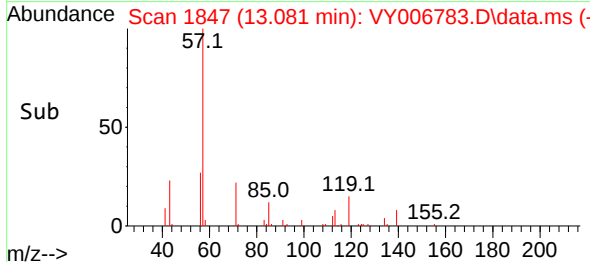
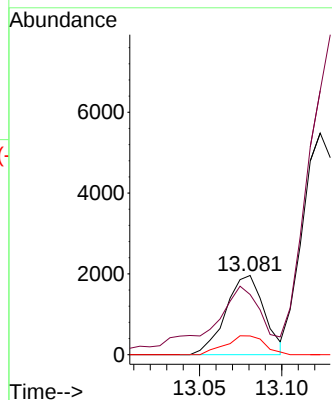
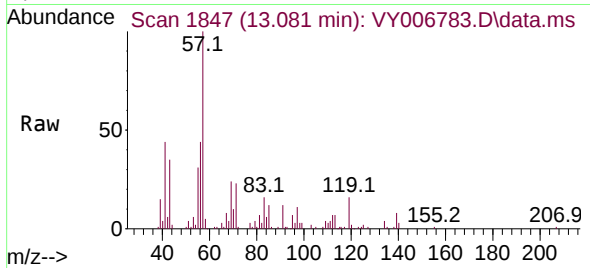




#83
 tert-Butylbenzene
 Concen: 1.108 ug/l
 RT: 13.081 min Scan# 119
 Delta R.T. -0.000 min
 Lab File: VY006783.D
 Acq: 17 Nov 2021 13:09

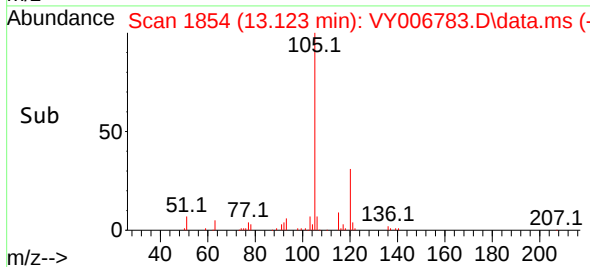
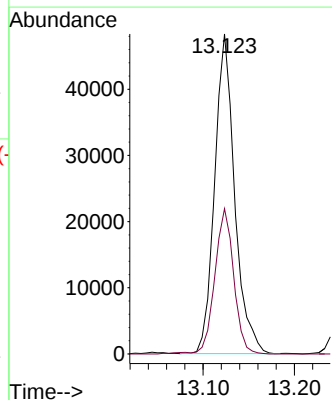
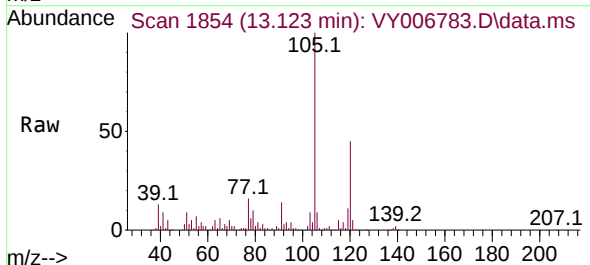
Instrument :
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 ClientSampleId :
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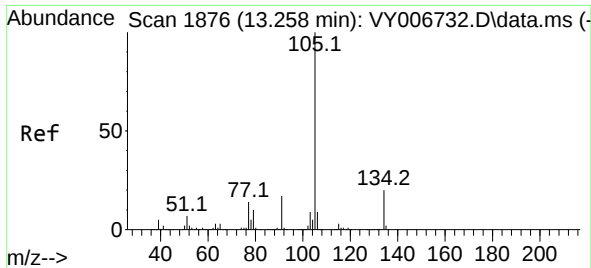
Tgt Ion:119 Resp: 3181
 Ion Ratio Lower Upper
 119 100
 91 87.2 34.8 104.5
 134 24.2 13.0 38.9



#84
 1,2,4-Trimethylbenzene
 Concen: 22.224 ug/l
 RT: 13.123 min Scan# 1854
 Delta R.T. -0.000 min
 Lab File: VY006783.D
 Acq: 17 Nov 2021 13:09

Tgt Ion:105 Resp: 73319
 Ion Ratio Lower Upper
 105 100
 120 43.2 22.6 67.8

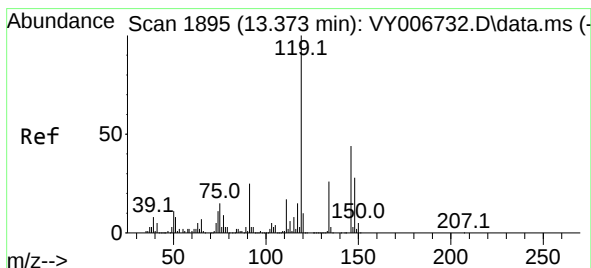
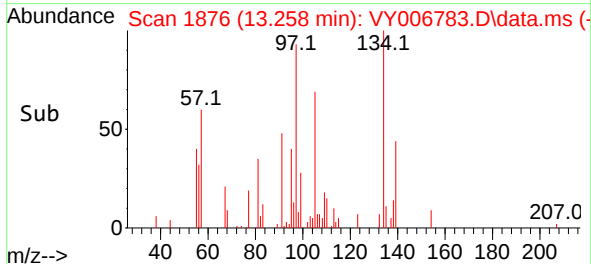
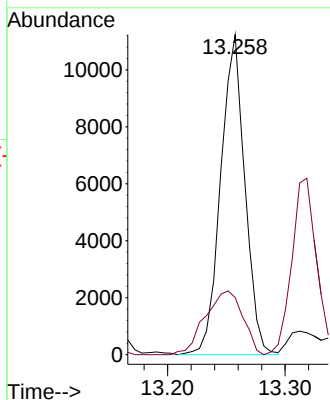
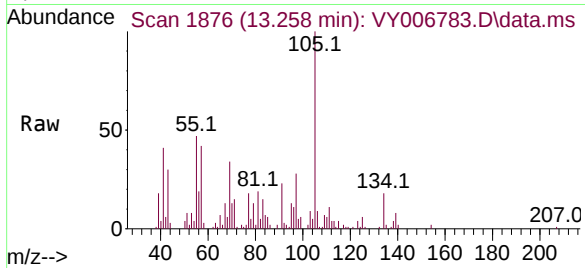




#85
 sec-Butylbenzene
 Concen: 3.762 ug/l
 RT: 13.258 min Scan# 1876
 Delta R.T. -0.000 min
 Lab File: VY006783.D
 Acq: 17 Nov 2021 13:09

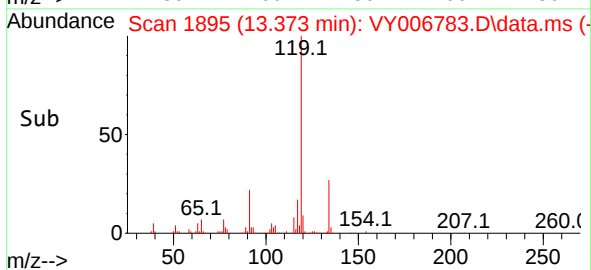
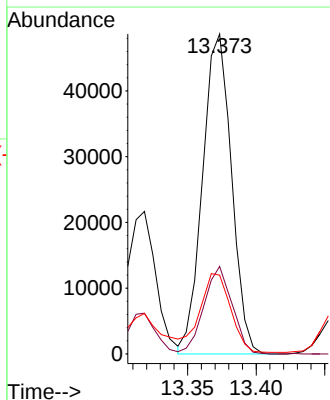
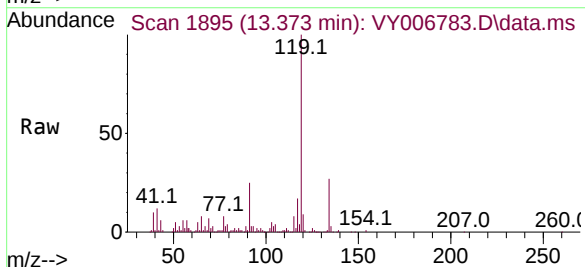
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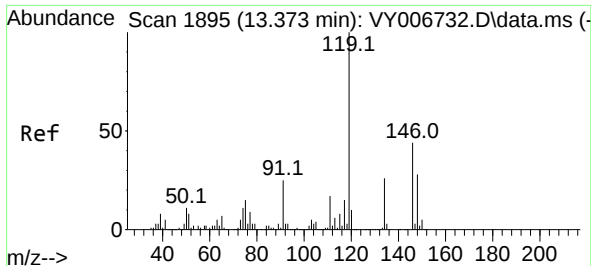
Tgt Ion:105 Resp: 16077
 Ion Ratio Lower Upper
 105 100
 134 31.1 10.1 30.3#



#86
 p-Isopropyltoluene
 Concen: 19.770 ug/l
 RT: 13.373 min Scan# 1895
 Delta R.T. -0.000 min
 Lab File: VY006783.D
 Acq: 17 Nov 2021 13:09

Tgt Ion:119 Resp: 71528
 Ion Ratio Lower Upper
 119 100
 134 26.7 13.1 39.1
 91 26.3 12.4 37.4

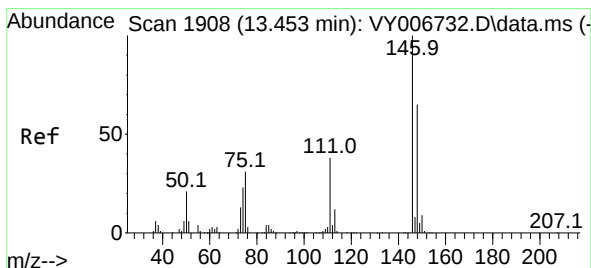
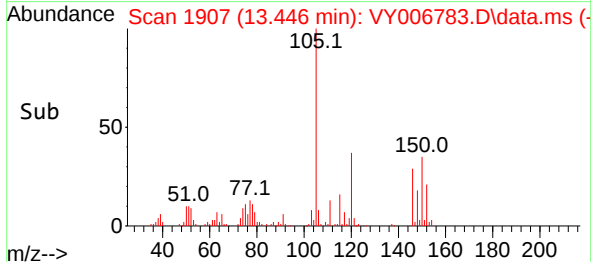
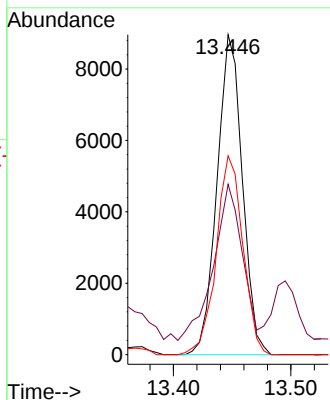
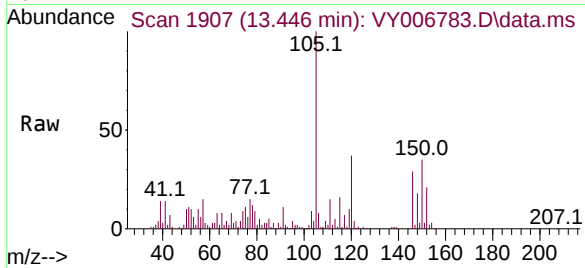




#87
1,3-Dichlorobenzene
Concen: 7.339 ug/l
RT: 13.446 min Scan# 1907
Delta R.T. 0.073 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

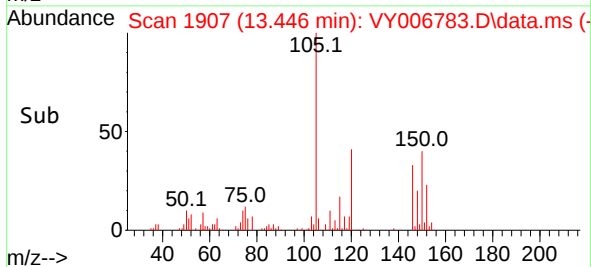
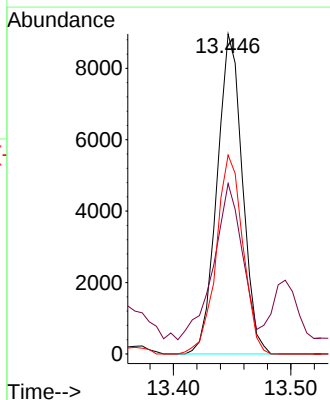
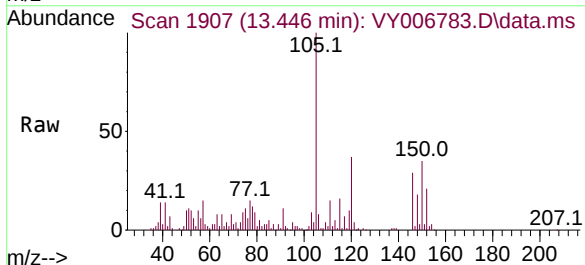
Instrument :
MSVOA_Y
ClientSampleId :
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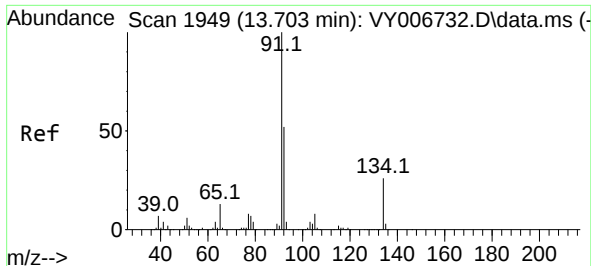
Tgt Ion:146 Resp: 13420
Ion Ratio Lower Upper
146 100
111 54.9 19.3 57.9
148 65.6 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 7.437 ug/l
RT: 13.446 min Scan# 1907
Delta R.T. -0.006 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

Tgt Ion:146 Resp: 13420
Ion Ratio Lower Upper
146 100
111 54.9 18.9 56.5
148 65.6 32.0 96.2

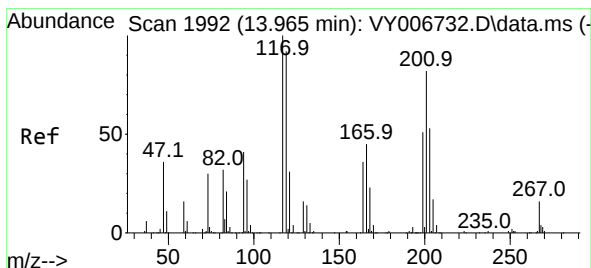
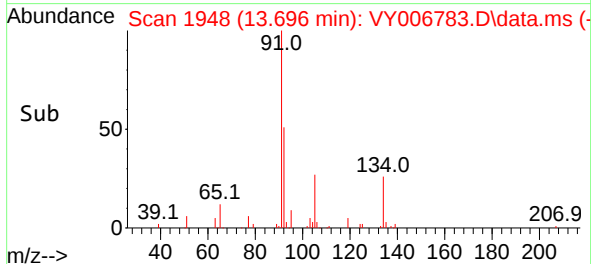
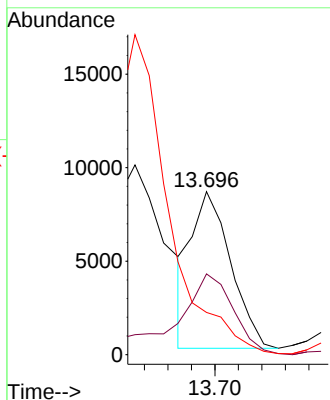
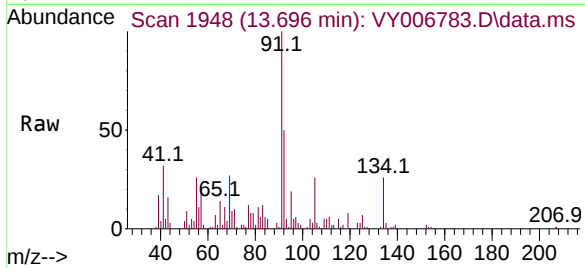




#89
n-Butylbenzene
Concen: 2.849 ug/l
RT: 13.696 min Scan# 1948
Delta R.T. -0.006 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

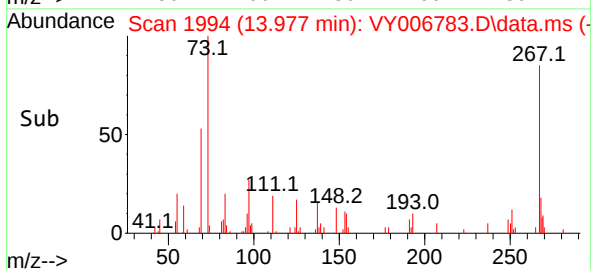
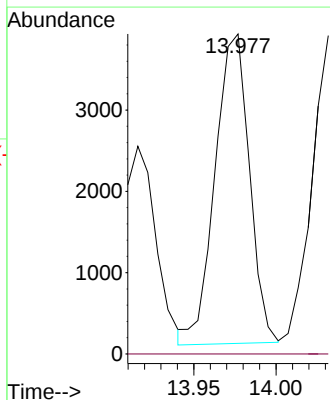
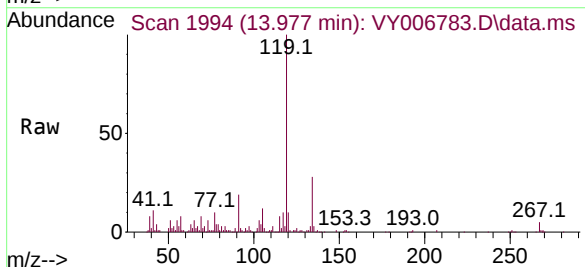
Instrument :
MSVOA_Y
ClientSampleId :
UT-COMP-01

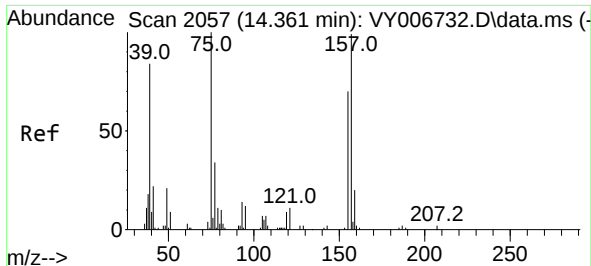
Tgt Ion: 91 Resp: 9725
Ion Ratio Lower Upper
91 100
92 78.5 26.3 78.9
134 0.0 12.9 38.7#



#90
Hexachloroethane
Concen: 8.480 ug/l
RT: 13.977 min Scan# 1994
Delta R.T. 0.012 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

Tgt Ion: 117 Resp: 5529
Ion Ratio Lower Upper
117 100
201 0.0 43.4 130.1#

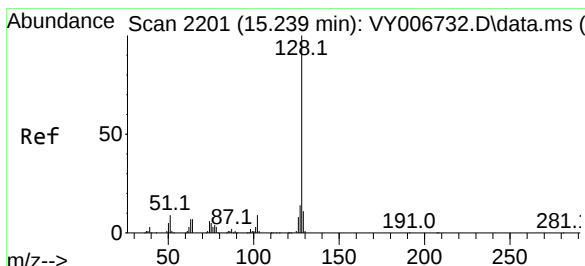
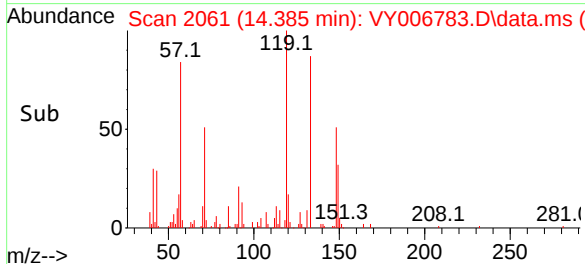
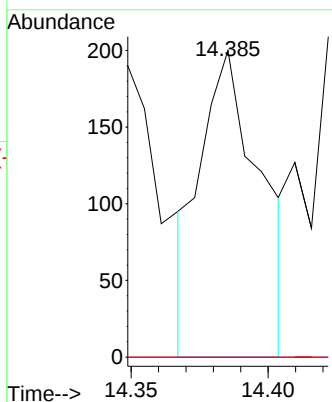
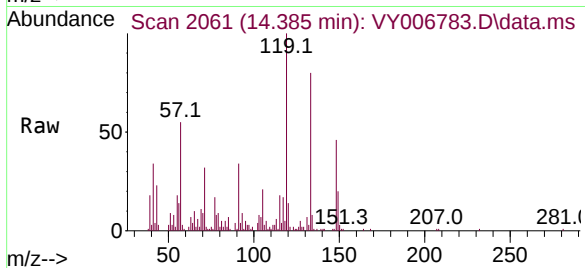




#92
1,2-Dibromo-3-Chloropropane
Concen: 2.290 ug/l
RT: 14.385 min Scan# 2057
Delta R.T. 0.024 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

Instrument :
MSVOA_Y
ClientSampleId :
UT-COMP-01

Tgt Ion: 75 Resp: 302
Ion Ratio Lower Upper
75 100
155 0.0 39.0 116.9#
157 0.0 49.2 147.6#



#95
Naphthalene
Concen: 52.115 ug/l
RT: 15.239 min Scan# 2201
Delta R.T. -0.000 min
Lab File: VY006783.D
Acq: 17 Nov 2021 13:09

Tgt Ion: 128 Resp: 99394
Ion Ratio Lower Upper
128 100
127 13.8 11.0 16.4
129 10.7 8.9 13.3

