

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062723\
 Data File : VX036343.D
 Acq On : 27 Jun 2023 11:59
 Operator : JC/MD
 Sample : VX0627MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0627MBL01

Quant Time: Jun 28 04:17:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 23 15:03:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	7147	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.751	114	11068	50.000	ug/l	-0.01
63) Chlorobenzene-d5	10.055	117	4832	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	1596	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	3630	35.433	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	70.860%	#	
35) Dibromofluoromethane	5.385	113	3388	46.424	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.840%		
50) Toluene-d8	8.647	98	9124	33.473	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	66.940%	#	
62) 4-Bromofluorobenzene	11.085	95	1846	19.227	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	38.460%	#	
Target Compounds						
						Qvalue
17) Carbon Disulfide	2.508	76	3457	17.330	ug/l	# 95
20) Methylene Chloride	2.782	84	1072	11.370	ug/l	# 80
51) 4-Methyl-2-Pentanone	8.574	43	1288	11.303	ug/l	93
52) Toluene	8.720	92	518	2.690	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	469	4.407	ug/l	# 35
59) 2-Hexanone	9.433	43	1204	14.468	ug/l	87
64) Tetrachloroethene	9.275	164	330	9.672	ug/l	# 74
65) Chlorobenzene	10.073	112	821	8.083	ug/l	94
67) Ethyl Benzene	10.195	91	1152	6.379	ug/l	# 71
68) m/p-Xylenes	10.299	106	929	13.241	ug/l	89
69) o-Xylene	10.640	106	323	4.767	ug/l	98
73) Isopropylbenzene	10.963	105	1178	9.794	ug/l	94
74) N-amyl acetate	10.854	43	485	10.195	ug/l	# 86
76) 1,2,3-Trichloropropane	11.238	75	402	11.809	ug/l	72
77) Bromobenzene	11.201	156	399	13.491	ug/l	91
78) n-propylbenzene	11.299	91	2371	16.879	ug/l	99
79) 2-Chlorotoluene	11.366	91	1210	14.481	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	1292	12.684	ug/l	100
82) 4-Chlorotoluene	11.457	91	1742	17.907	ug/l	94
83) tert-Butylbenzene	11.713	119	1320	13.522	ug/l	92
84) 1,2,4-Trimethylbenzene	11.750	105	1377	13.664	ug/l	99
85) sec-Butylbenzene	11.890	105	2431	19.658	ug/l	95
86) p-Isopropyltoluene	12.012	119	1951	18.798	ug/l	94
87) 1,3-Dichlorobenzene	11.969	146	1335	24.552	ug/l	93
88) 1,4-Dichlorobenzene	12.042	146	1487	26.857	ug/l	94
89) n-Butylbenzene	12.329	91	2693	29.156	ug/l	95
90) Hexachloroethane	12.536	117	174	11.069	ug/l	# 33
91) 1,2-Dichlorobenzene	12.335	146	1306	24.393	ug/l	90
92) 1,2-Dibromo-3-Chloropr...	12.939	75	118	15.253	ug/l	# 33
93) 1,2,4-Trichlorobenzene	13.591	180	1884	57.129	ug/l	100
94) Hexachlorobutadiene	13.725	225	1540	114.020	ug/l	98
95) Naphthalene	13.774	128	6323	58.036	ug/l	97
96) 1,2,3-Trichlorobenzene	13.963	180	2262	70.317	ug/l	93

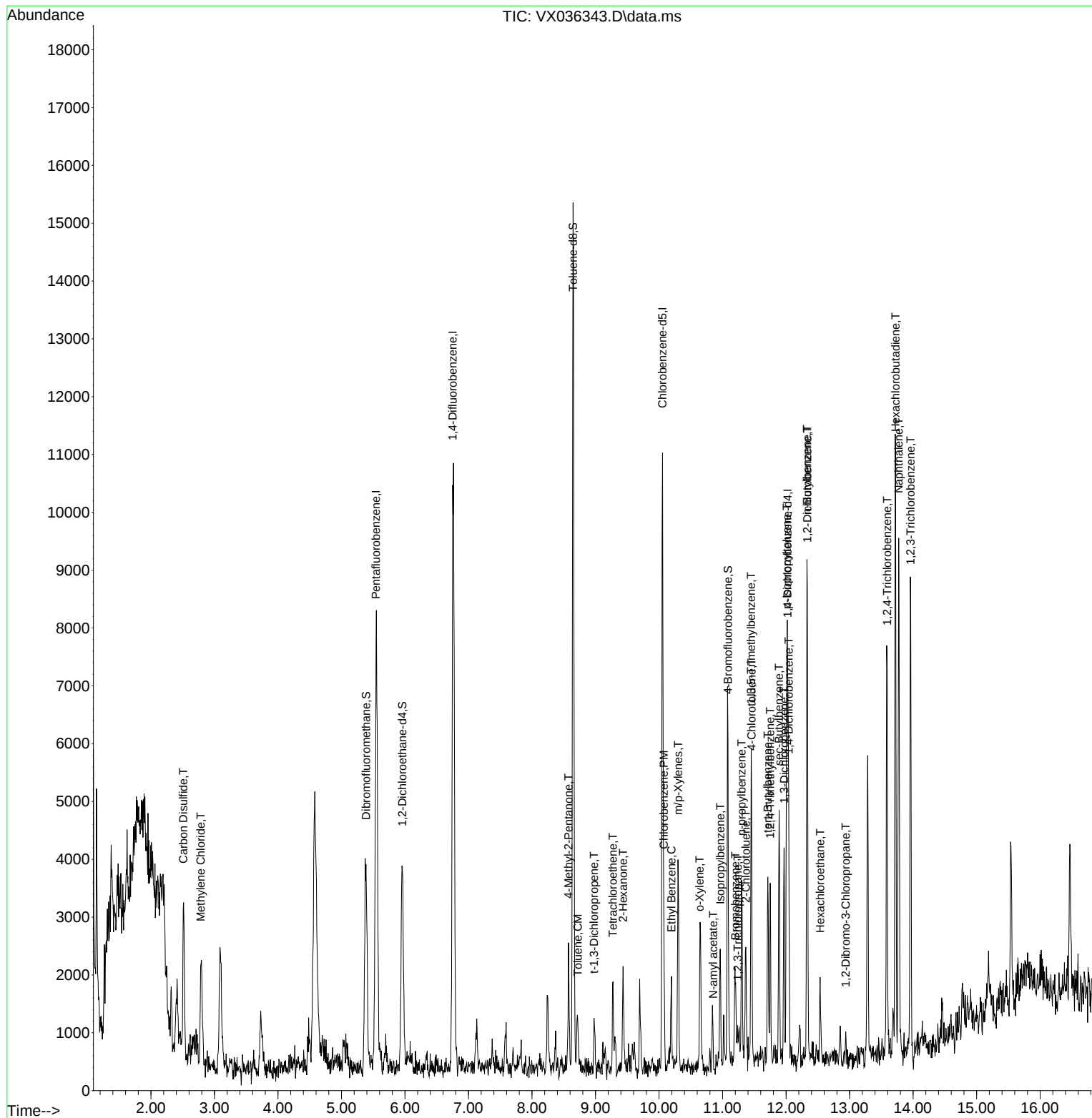
(#) = qualifier out of range (m) = manual integration (+) = signals summed

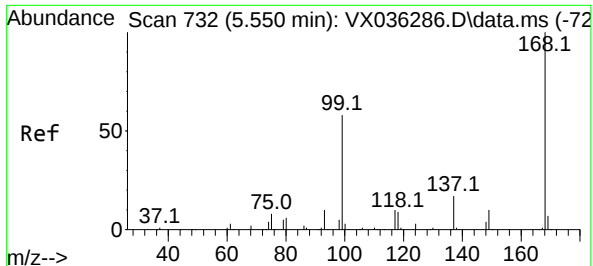
Instrument :
MSVOA_X
ClientSampleId :
VX0627MBL01

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062723\
Data File : VX036343.D
Acq On : 27 Jun 2023 11:59
Operator : JC/MD
Sample : VX0627MBL01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0627MBL01

Quant Time: Jun 28 04:17:39 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 23 15:03:28 2023
Response via : Initial Calibration

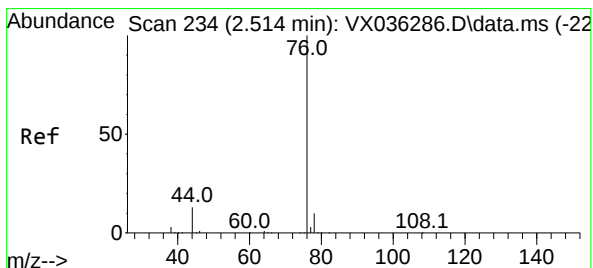
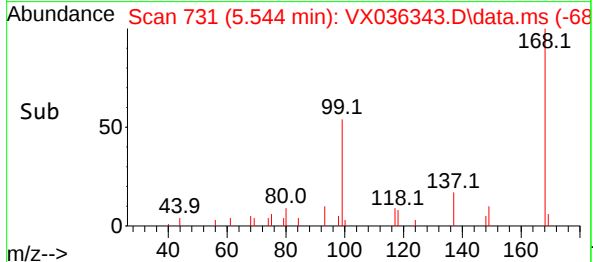
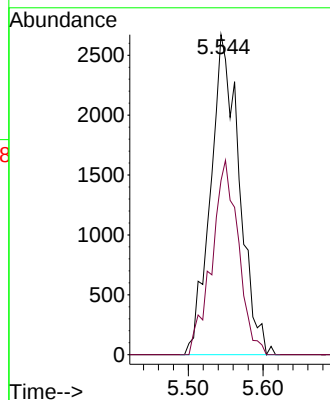
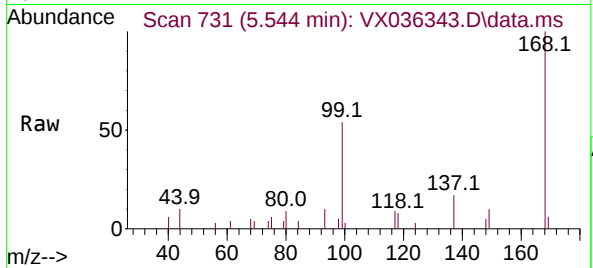




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.005 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

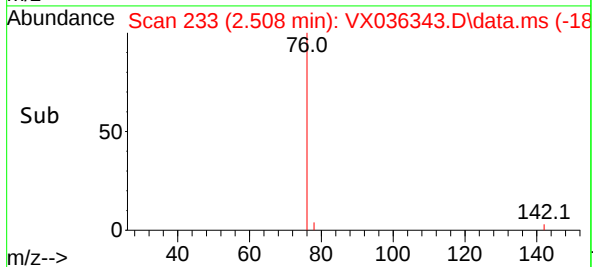
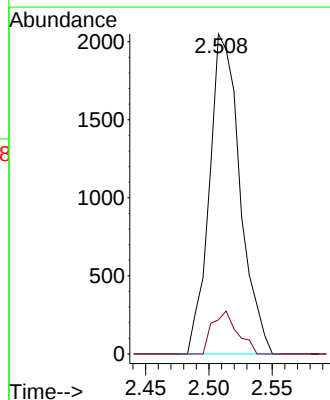
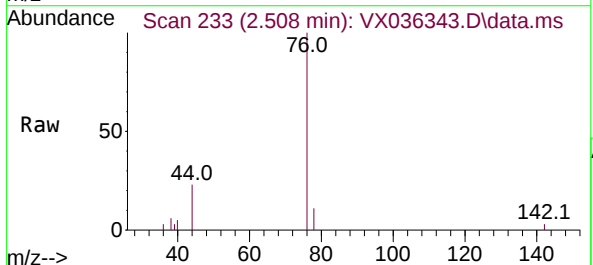
Instrument :
MSVOA_X
ClientSampleId :
VX0627MBL01

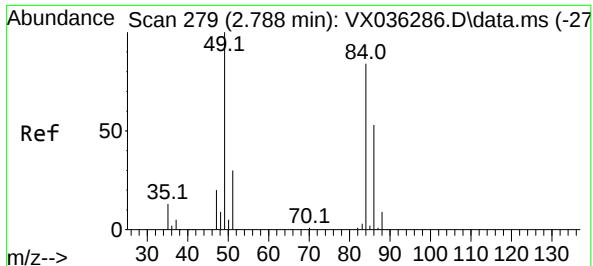
Tgt Ion:168 Resp: 7147
Ion Ratio Lower Upper
168 100
99 54.4 56.6 85.0#



#17
Carbon Disulfide
Concen: 17.330 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.005 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

Tgt Ion: 76 Resp: 3457
Ion Ratio Lower Upper
76 100
78 10.6 7.0 10.6#

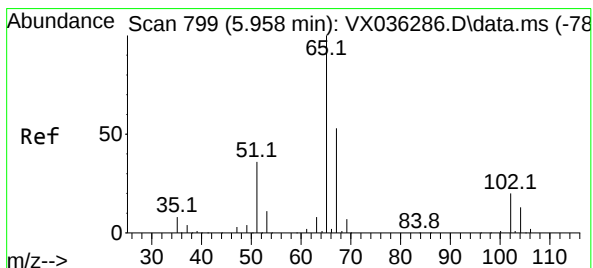
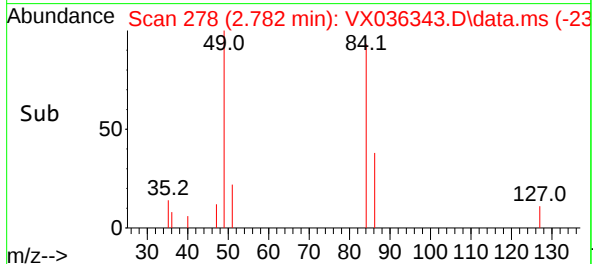
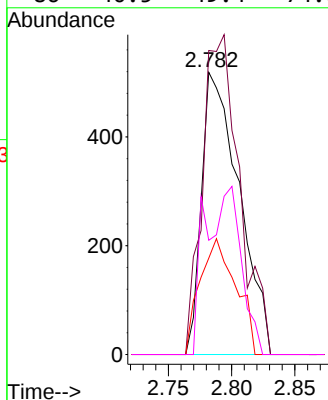
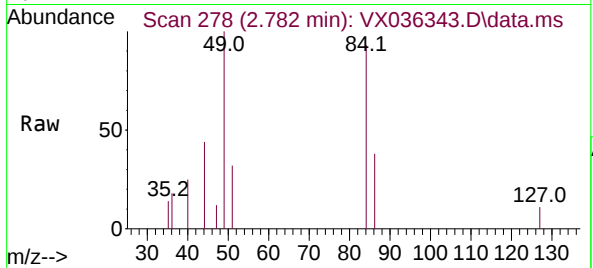




#20
Methylene Chloride
Concen: 11.370 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

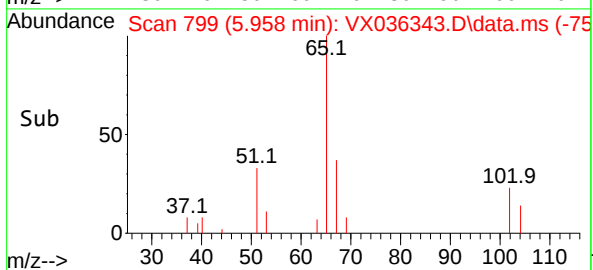
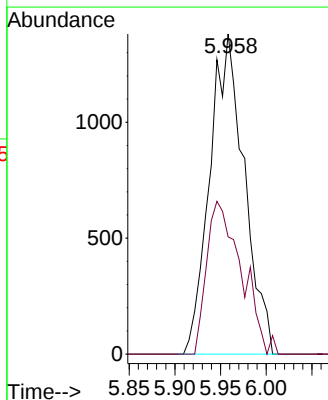
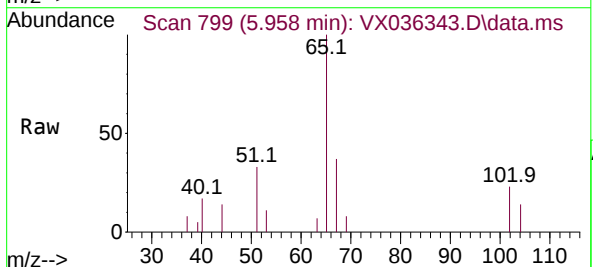
Instrument :
MSVOA_X
ClientSampleId :
VX0627MBL01

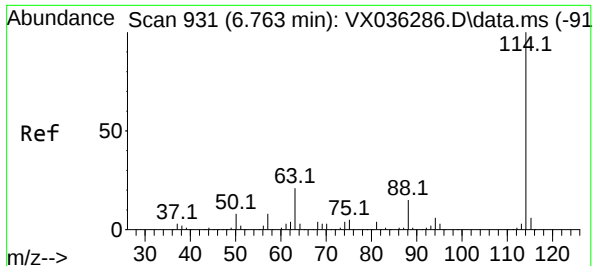
Tgt Ion:	84	Resp:	1072
Ion	Ratio	Lower	Upper
84	100		
49	107.7	103.6	155.4
51	34.1	33.8	50.6
86	40.5	49.4	74.0



#33
1,2-Dichloroethane-d4
Concen: 35.433 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

Tgt Ion:	65	Resp:	3630
Ion	Ratio	Lower	Upper
65	100		
67	47.9	0.0	100.2

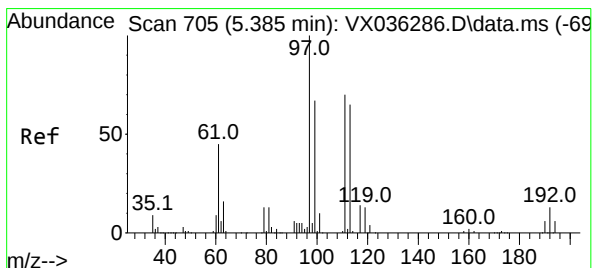
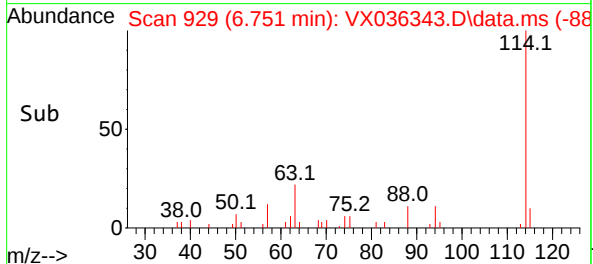
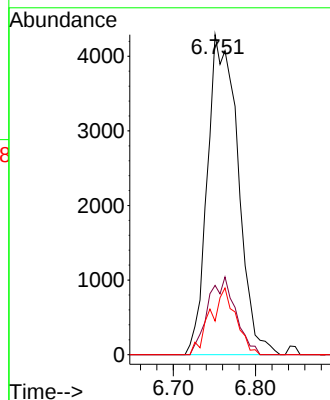
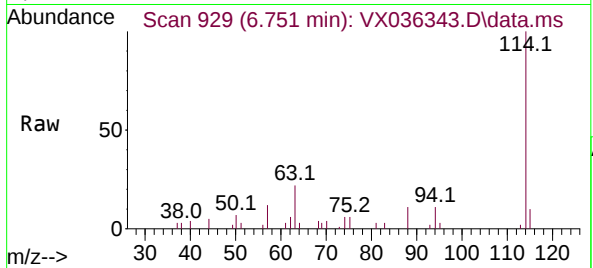




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.751 min Scan# 91
Delta R.T. -0.012 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

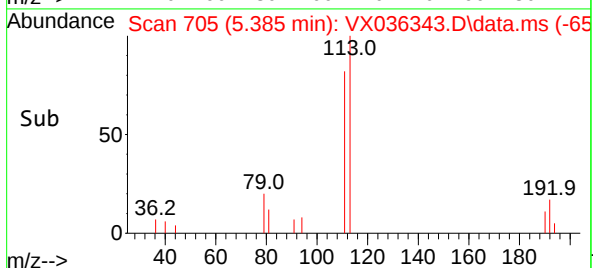
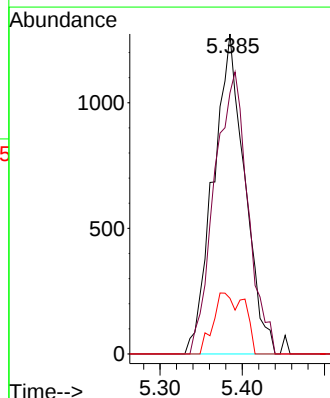
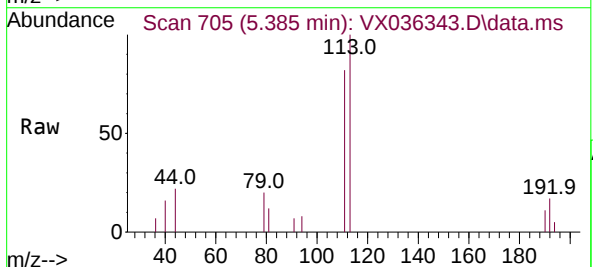
Instrument :
MSVOA_X
ClientSampleId :
VX0627MBL01

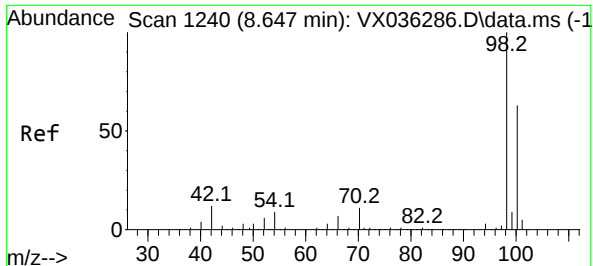
Tgt Ion:114 Resp: 11068
Ion Ratio Lower Upper
114 100
63 21.7 0.0 45.0
88 10.5 0.0 36.6



#35
Dibromofluoromethane
Concen: 46.424 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

Tgt Ion:113 Resp: 3388
Ion Ratio Lower Upper
113 100
111 93.7 82.9 124.3
192 12.8 13.3 19.9#

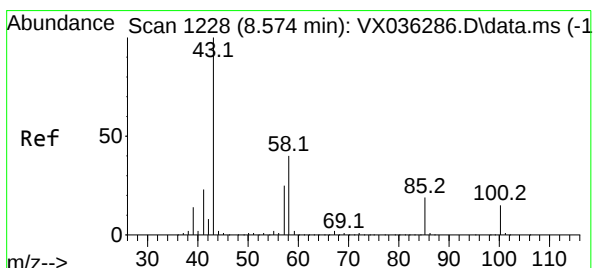
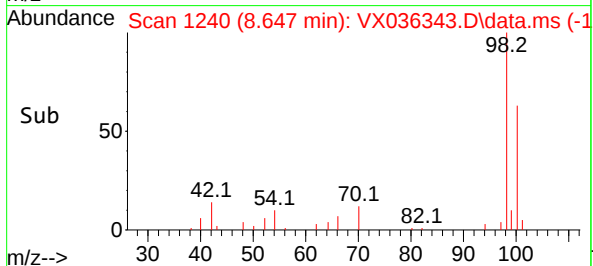
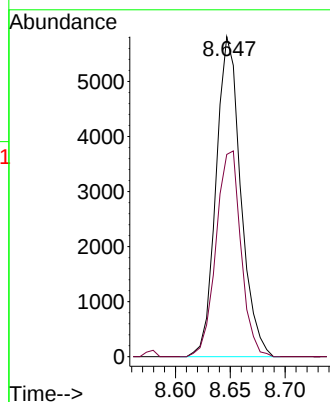
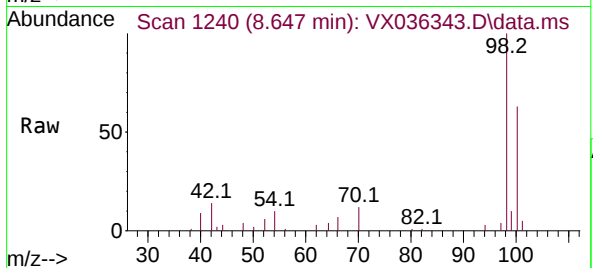




#50
Toluene-d8
Concen: 33.473 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

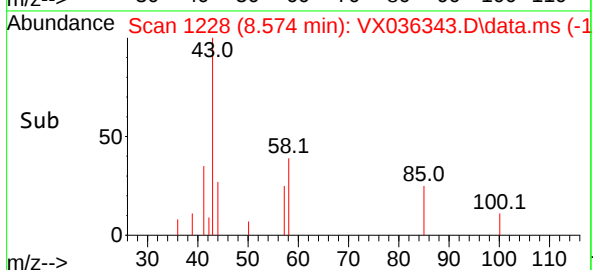
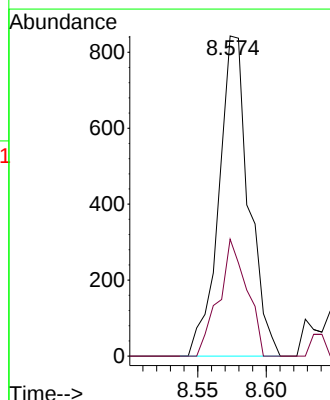
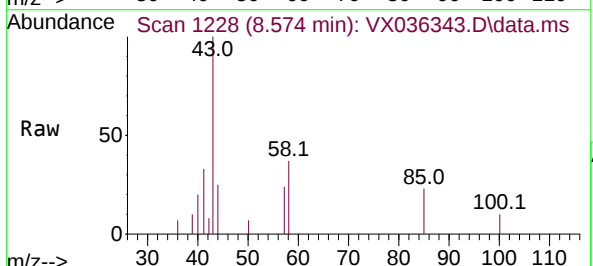
Instrument :
MSVOA_X
ClientSampleId :
VX0627MBL01

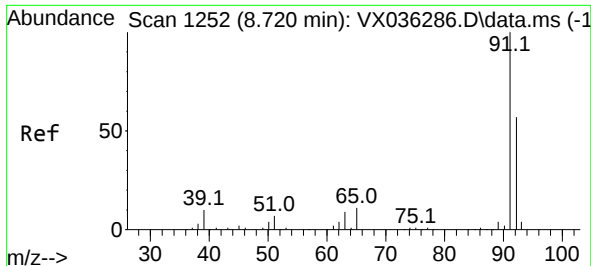
Tgt Ion: 98 Resp: 9124
Ion Ratio Lower Upper
98 100
100 64.9 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 11.303 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.001 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

Tgt Ion: 43 Resp: 1288
Ion Ratio Lower Upper
43 100
58 34.0 30.4 45.6





#52

Toluene

Concen: 2.690 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX036343.D

Acq: 27 Jun 2023 11:59

Instrument :

MSVOA_X

ClientSampleId :

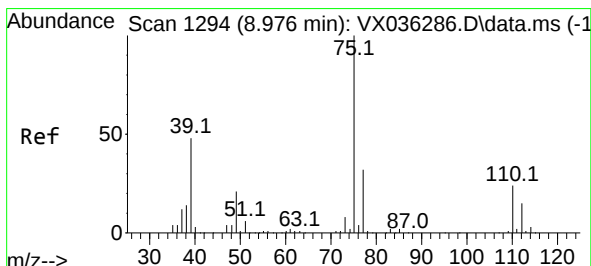
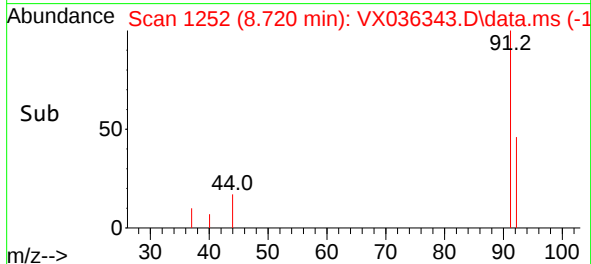
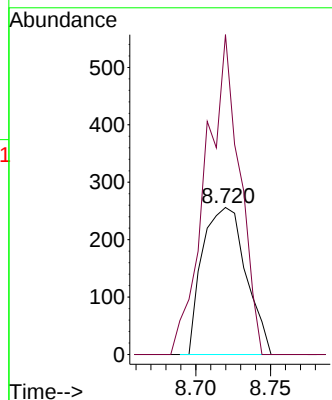
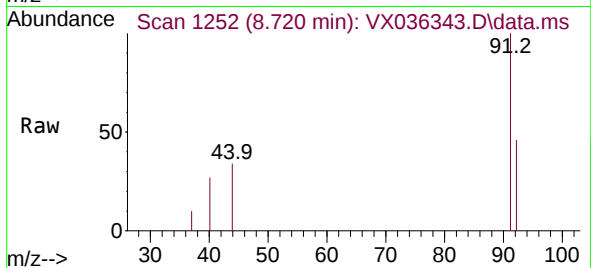
VX0627MBL01

Tgt Ion: 92 Resp: 518

Ion Ratio Lower Upper

92 100

91 170.7 134.2 201.2



#53

t-1,3-Dichloropropene

Concen: 4.407 ug/l

RT: 8.976 min Scan# 1294

Delta R.T. -0.000 min

Lab File: VX036343.D

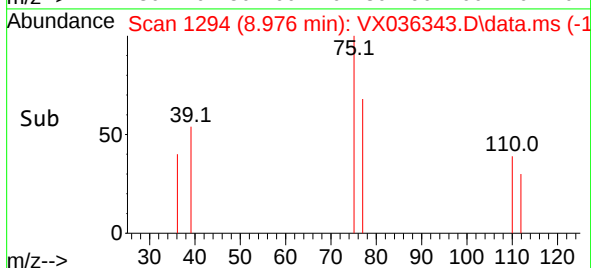
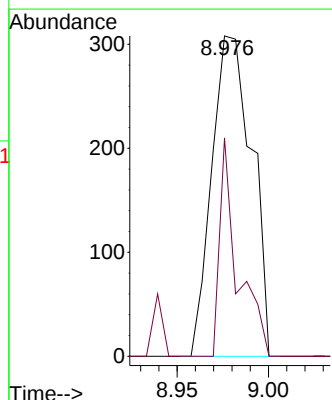
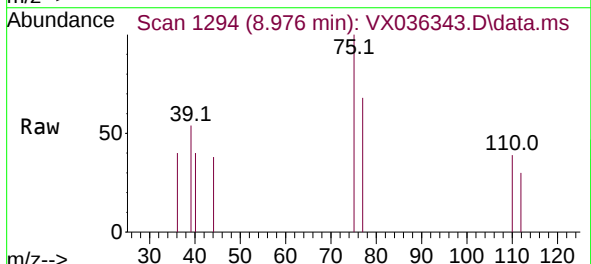
Acq: 27 Jun 2023 11:59

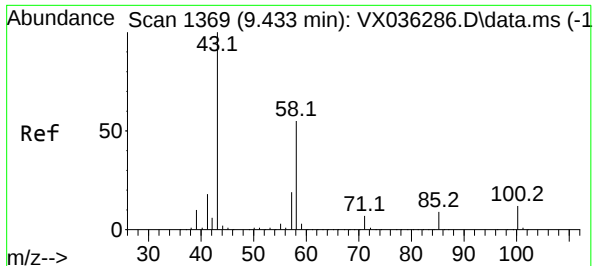
Tgt Ion: 75 Resp: 469

Ion Ratio Lower Upper

75 100

77 68.2 25.7 38.5#

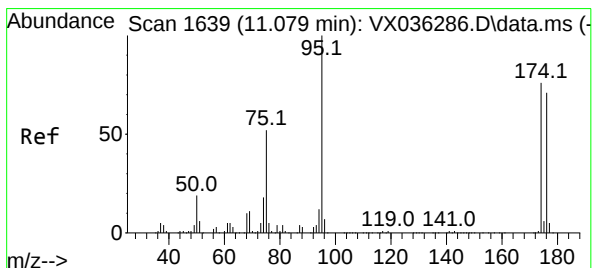
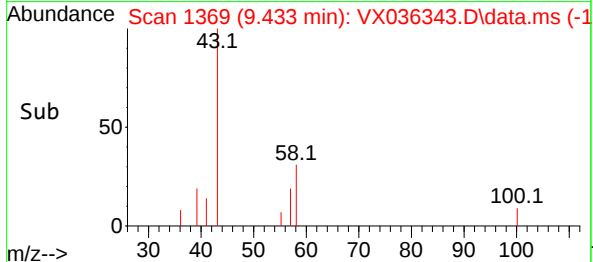
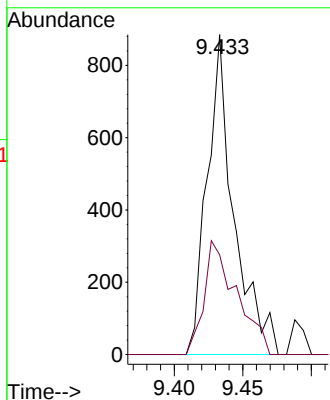
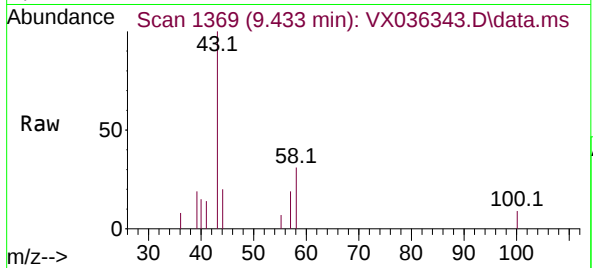




#59
2-Hexanone
Concen: 14.468 ug/l
RT: 9.433 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

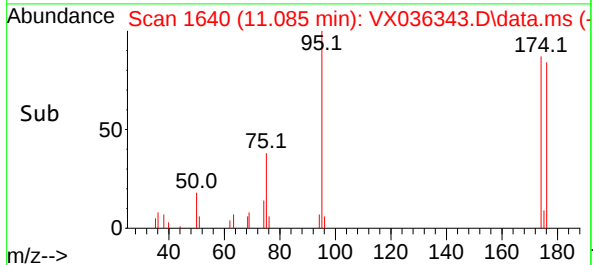
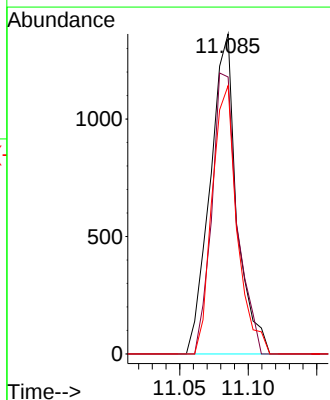
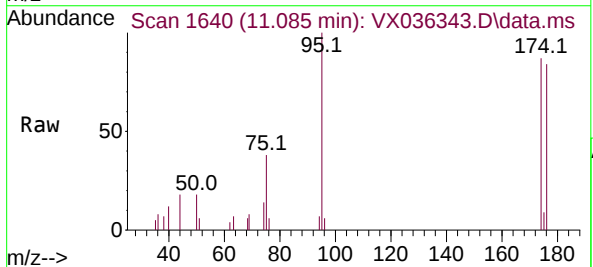
Instrument :
MSVOA_X
ClientSampleId :
VX0627MBL01

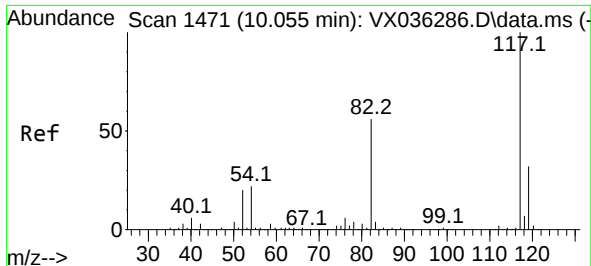
Tgt Ion: 43 Resp: 1204
Ion Ratio Lower Upper
43 100
58 43.1 26.2 78.5



#62
4-Bromofluorobenzene
Concen: 19.227 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

Tgt Ion: 95 Resp: 1846
Ion Ratio Lower Upper
95 100
174 83.2 0.0 135.6
176 78.3 0.0 131.0

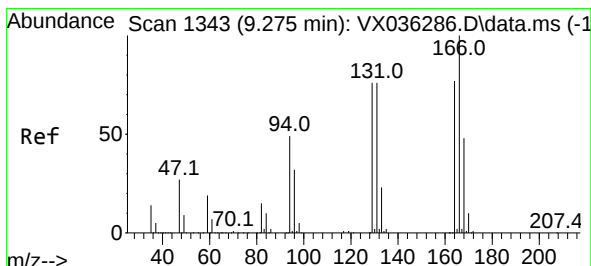
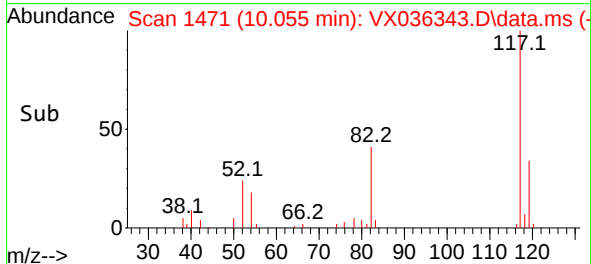
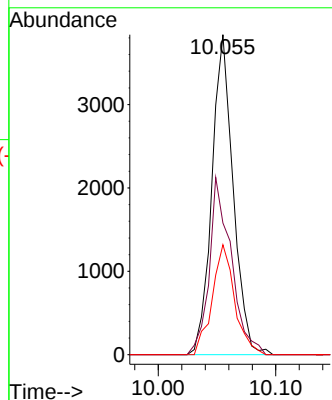
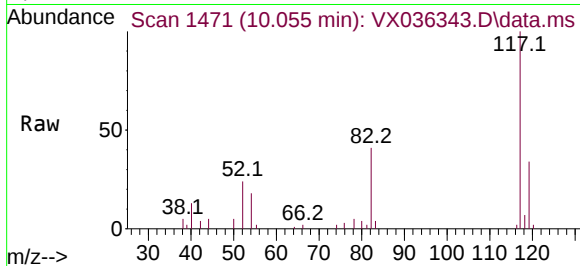




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

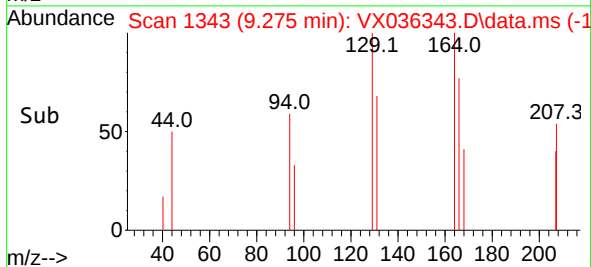
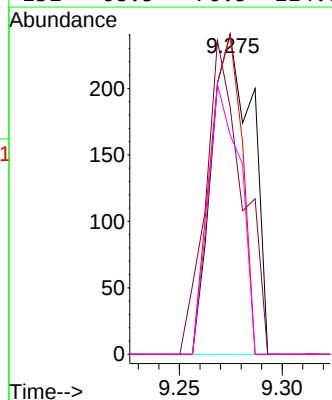
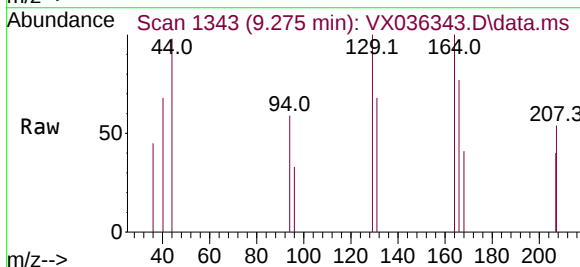
Instrument :
MSVOA_X
ClientSampleId :
VX0627MBL01

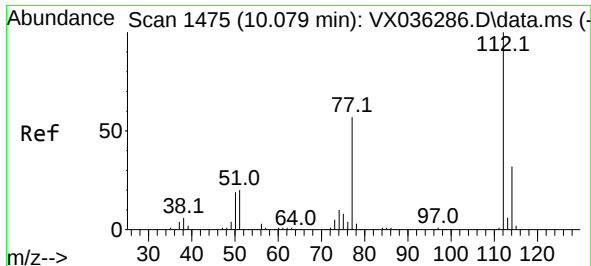
Tgt Ion:117 Resp: 4832
Ion Ratio Lower Upper
117 100
82 41.1 46.2 69.4#
119 34.4 25.5 38.3



#64
Tetrachloroethene
Concen: 9.672 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.001 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

Tgt Ion:164 Resp: 330
Ion Ratio Lower Upper
164 100
166 77.2 102.7 154.1#
129 99.6 80.4 120.6
131 68.5 76.5 114.7#

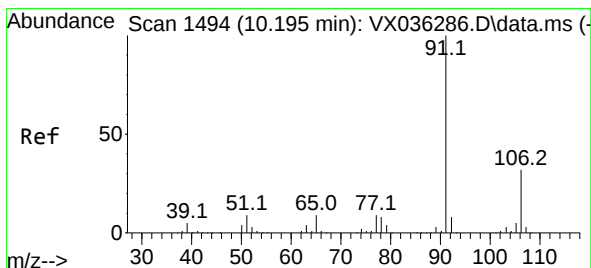
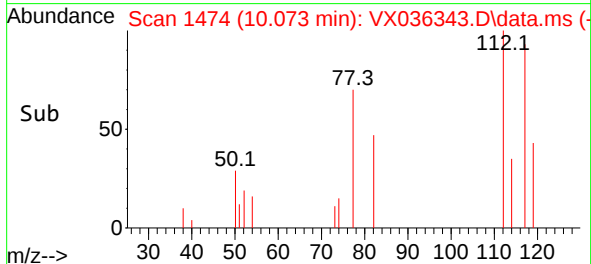
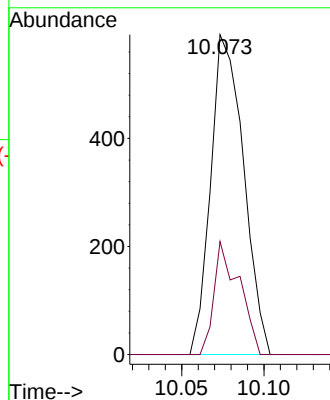
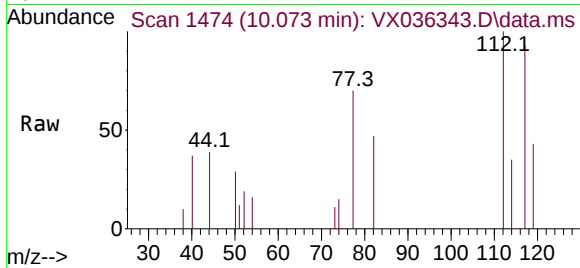




#65
Chlorobenzene
Concen: 8.083 ug/l
RT: 10.073 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

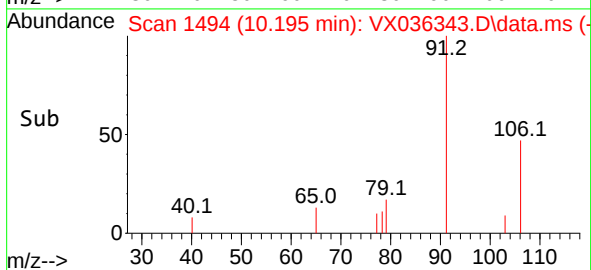
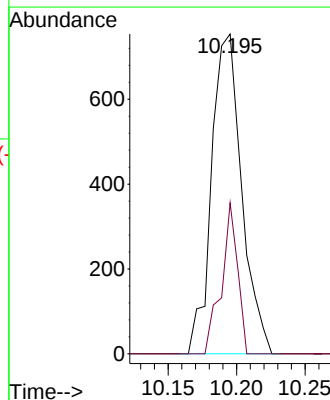
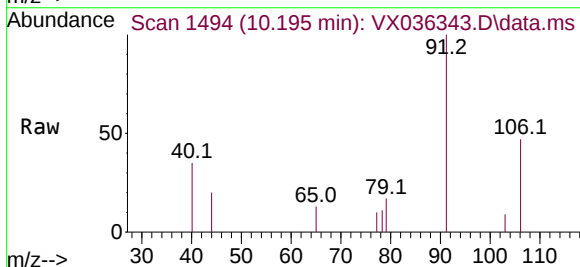
Instrument :
MSVOA_X
ClientSampleId :
VX0627MBL01

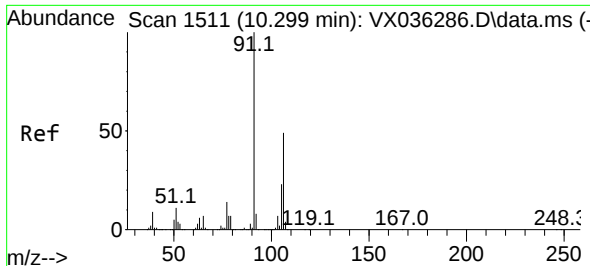
Tgt Ion:112 Resp: 821
Ion Ratio Lower Upper
112 100
114 35.3 25.7 38.5



#67
Ethyl Benzene
Concen: 6.379 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

Tgt Ion: 91 Resp: 1152
Ion Ratio Lower Upper
91 100
106 47.2 24.9 37.3#

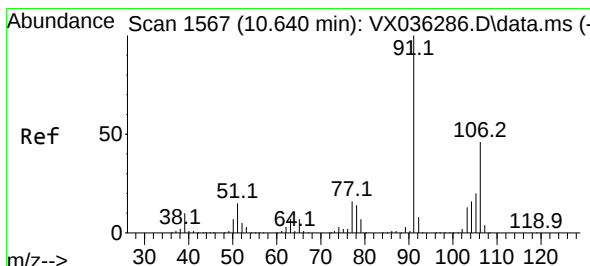
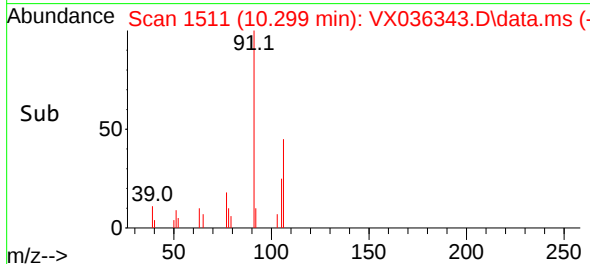
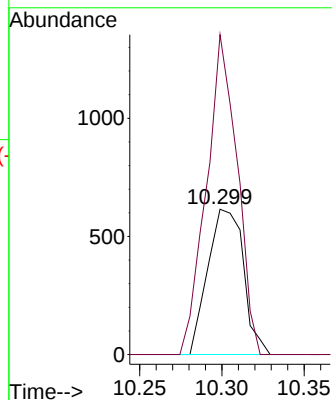
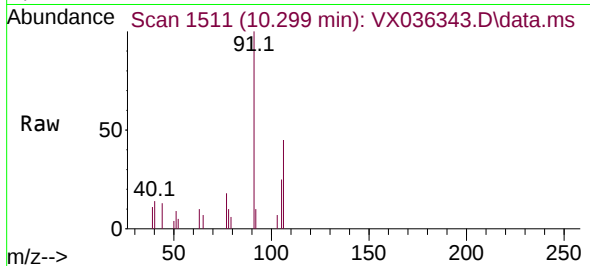




#68
m/p-Xylenes
Concen: 13.241 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

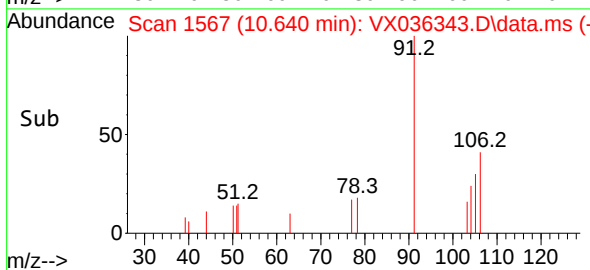
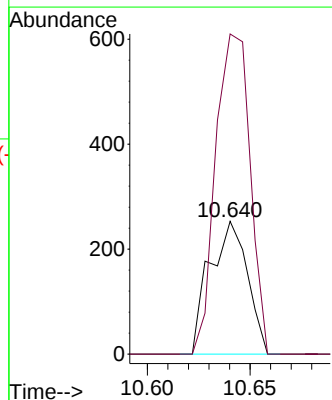
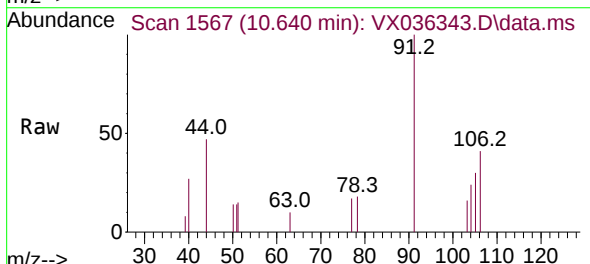
Instrument :
MSVOA_X
ClientSampleId :
VX0627MBL01

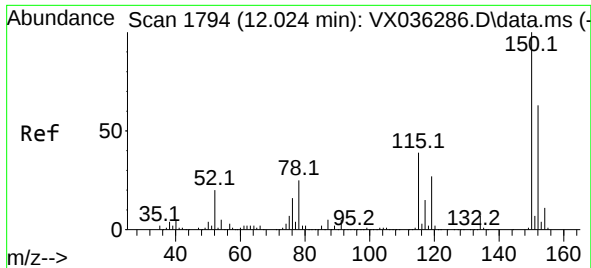
Tgt Ion:106 Resp: 929
Ion Ratio Lower Upper
106 100
91 189.7 165.5 248.3



#69
o-Xylene
Concen: 4.767 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

Tgt Ion:106 Resp: 323
Ion Ratio Lower Upper
106 100
91 220.4 108.9 326.8

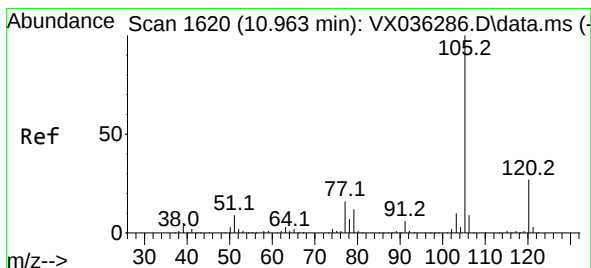
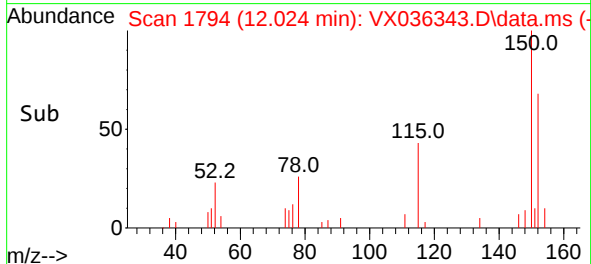
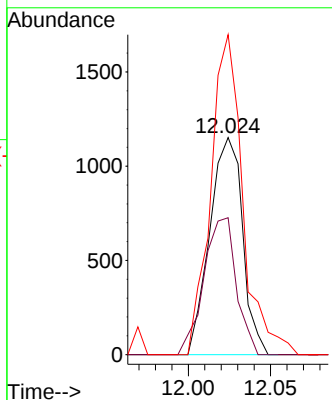
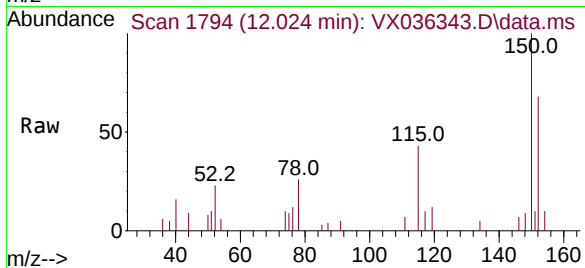




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

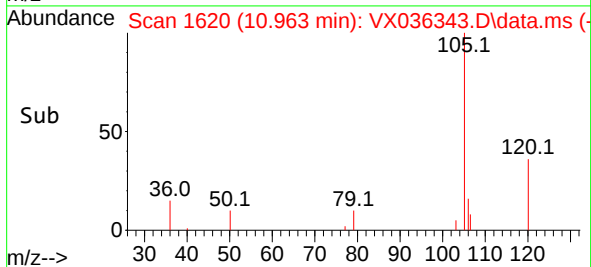
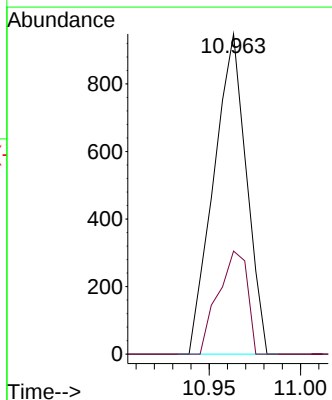
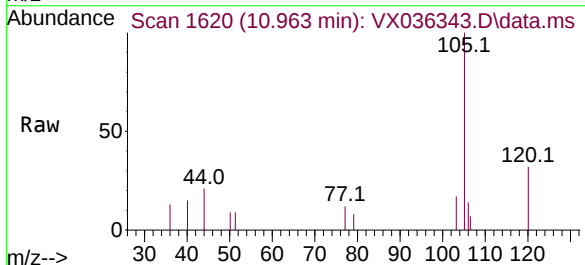
Instrument :
MSVOA_X
ClientSampleId :
VX0627MBL01

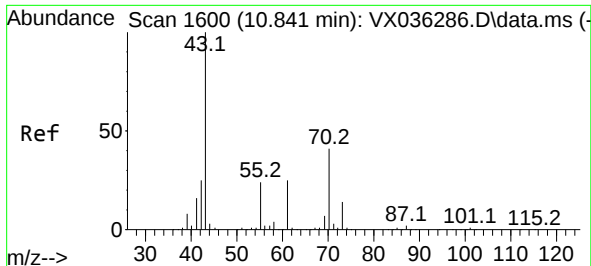
Tgt Ion:152 Resp: 1596
Ion Ratio Lower Upper
152 100
115 62.3 43.3 129.9
150 144.4 0.0 345.0



#73
Isopropylbenzene
Concen: 9.794 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

Tgt Ion:105 Resp: 1178
Ion Ratio Lower Upper
105 100
120 28.7 12.9 38.6

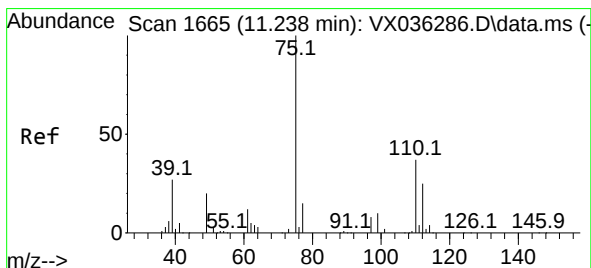
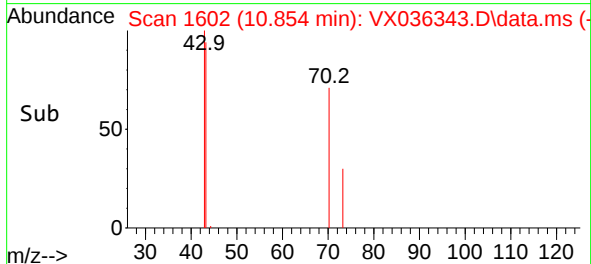
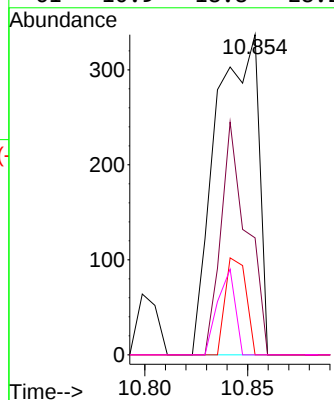
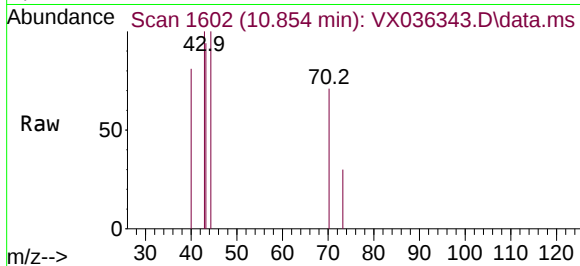




#74
N-amy1 acetate
Concen: 10.195 ug/l
RT: 10.854 min Scan# 1602
Delta R.T. 0.013 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

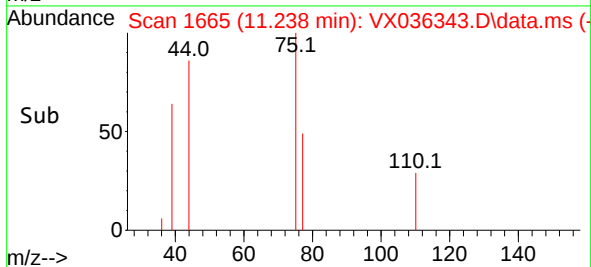
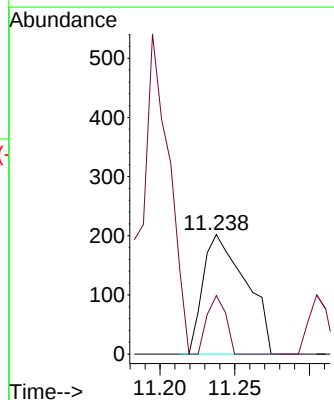
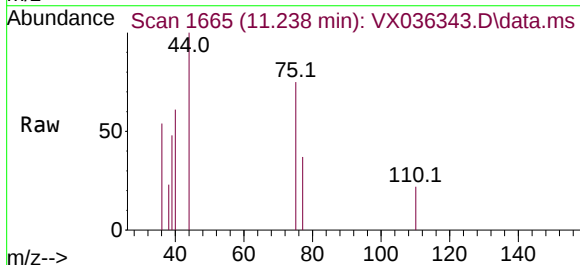
Instrument :
MSVOA_X
ClientSampleId :
VX0627MBL01

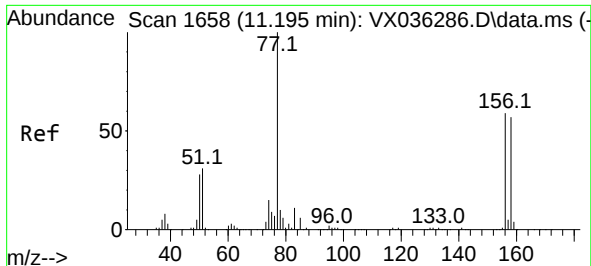
Tgt Ion: 43	Resp: 485
Ion Ratio	Lower Upper
43 100	
70 44.5	32.9 49.3
55 14.8	19.3 28.9#
61 10.9	18.8 28.2#



#76
1,2,3-Trichloropropane
Concen: 11.809 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

Tgt Ion: 75	Resp: 402		
Ion Ratio	Lower	Upper	
75 100			
77 21.4	19.1	57.5	

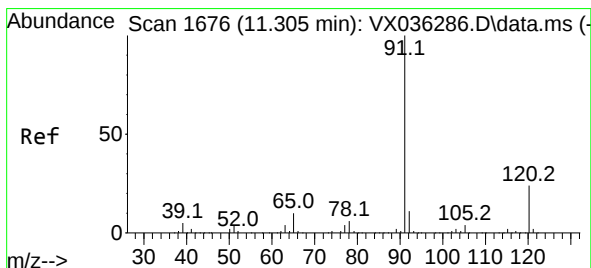
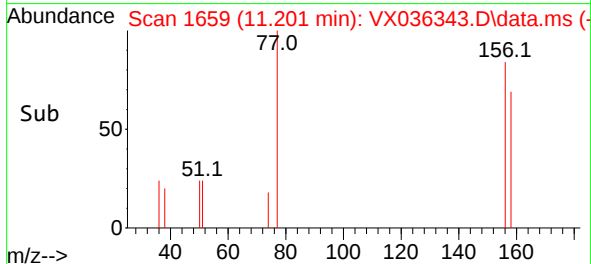
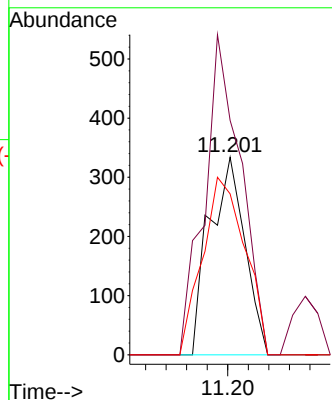
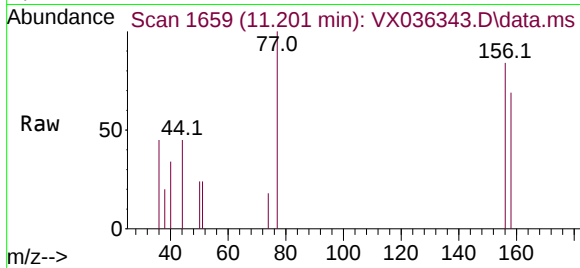




#77
Bromobenzene
Concen: 13.491 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.006 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

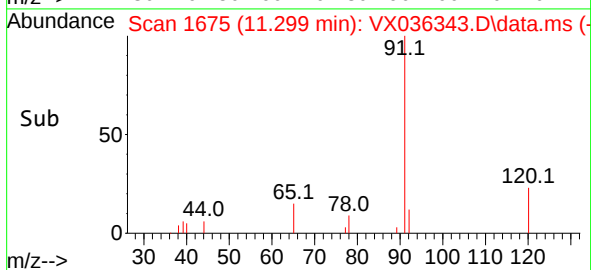
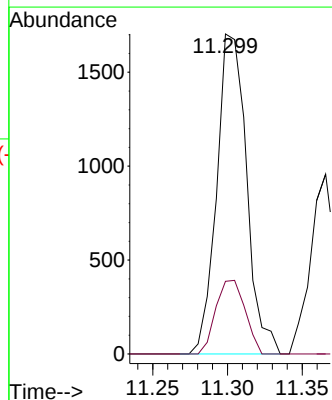
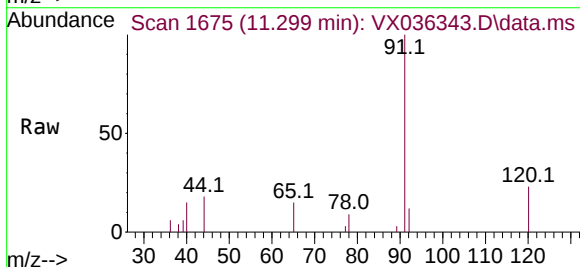
Instrument :
MSVOA_X
ClientSampleId :
VX0627MBL01

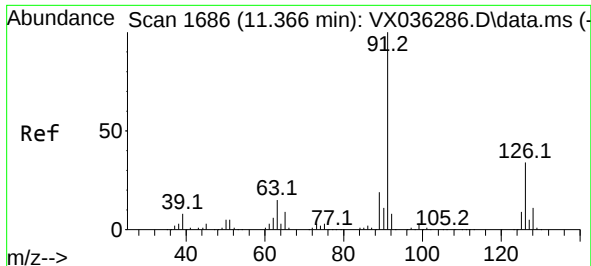
Tgt Ion:156 Resp: 399
Ion Ratio Lower Upper
156 100
77 166.2 88.4 265.3
158 108.3 48.0 144.0



#78
n-propylbenzene
Concen: 16.879 ug/l
RT: 11.299 min Scan# 1675
Delta R.T. -0.006 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

Tgt Ion: 91 Resp: 2371
Ion Ratio Lower Upper
91 100
120 22.5 11.5 34.4

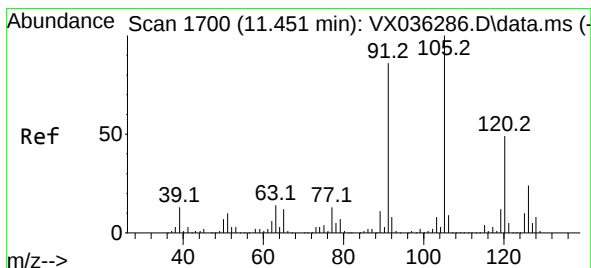
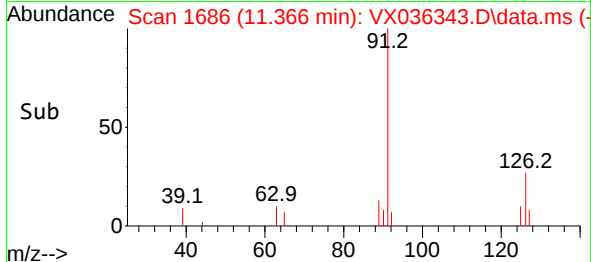
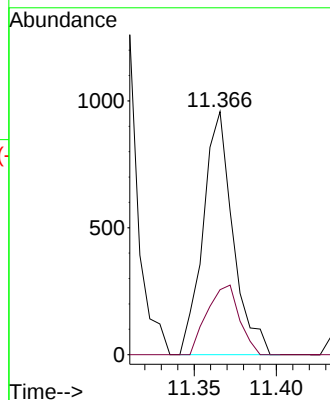
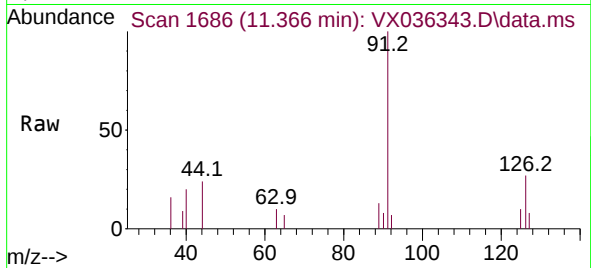




#79
2-Chlorotoluene
Concen: 14.481 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

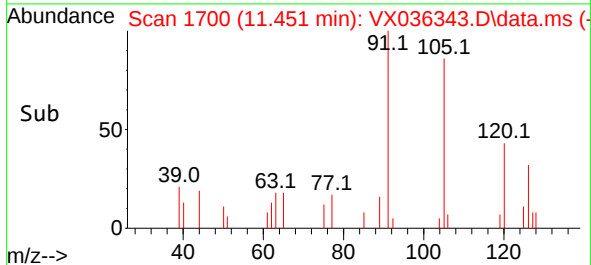
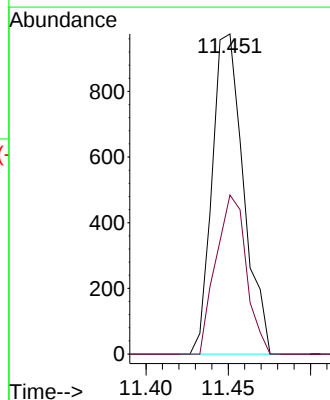
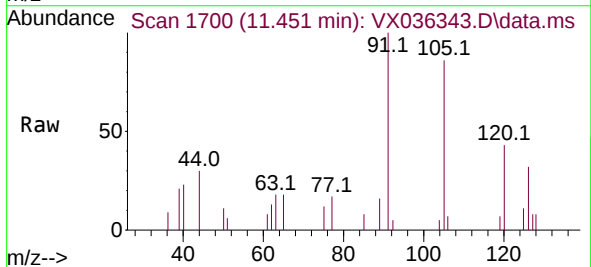
Instrument :
MSVOA_X
ClientSampleId :
VX0627MBL01

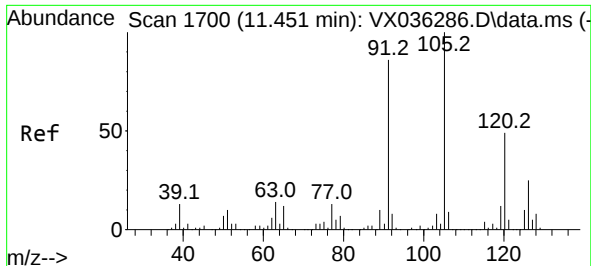
Tgt Ion: 91 Resp: 1210
Ion Ratio Lower Upper
91 100
126 30.7 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 12.684 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

Tgt Ion: 105 Resp: 1292
Ion Ratio Lower Upper
105 100
120 48.0 24.1 72.3

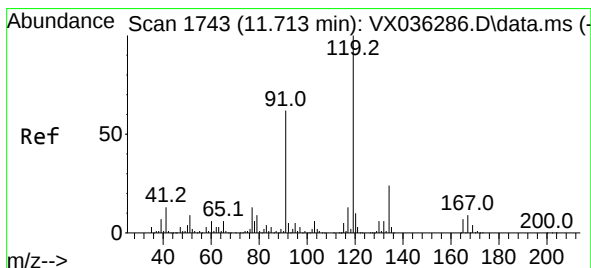
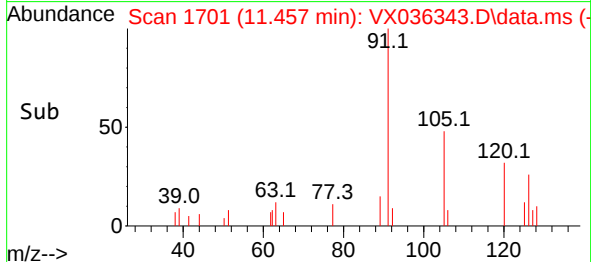
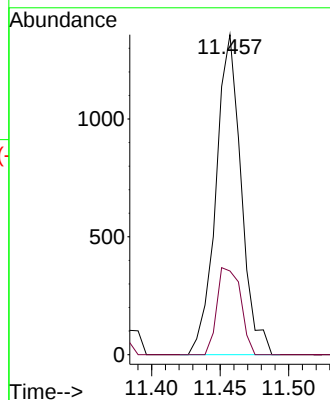
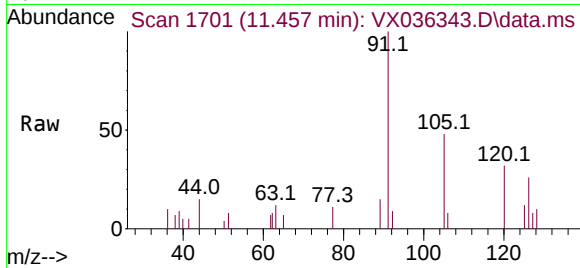




#82
4-Chlorotoluene
Concen: 17.907 ug/l
RT: 11.457 min Scan# 1700
Delta R.T. 0.006 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

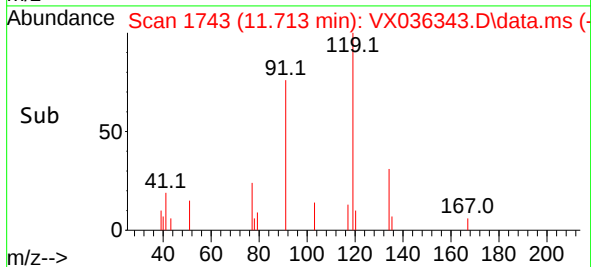
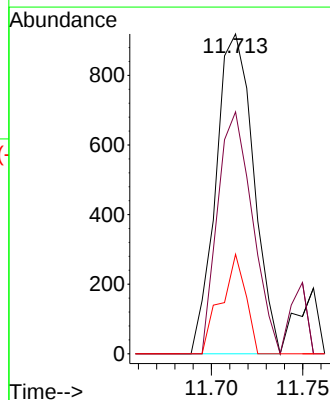
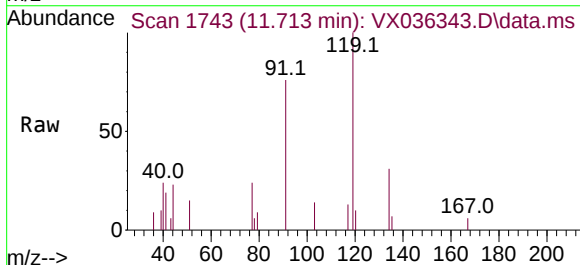
Instrument :
MSVOA_X
ClientSampleId :
VX0627MBL01

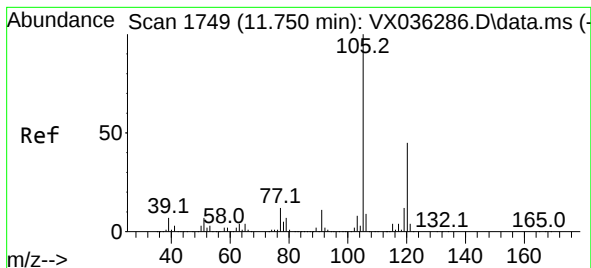
Tgt Ion: 91 Resp: 1742
Ion Ratio Lower Upper
91 100
126 25.4 14.2 42.6



#83
tert-Butylbenzene
Concen: 13.522 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

Tgt Ion: 119 Resp: 1320
Ion Ratio Lower Upper
119 100
91 69.5 31.2 93.6
134 20.4 11.7 35.0





#84

1,2,4-Trimethylbenzene

Concen: 13.664 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX036343.D

Acq: 27 Jun 2023 11:59

Instrument :

MSVOA_X

ClientSampleId :

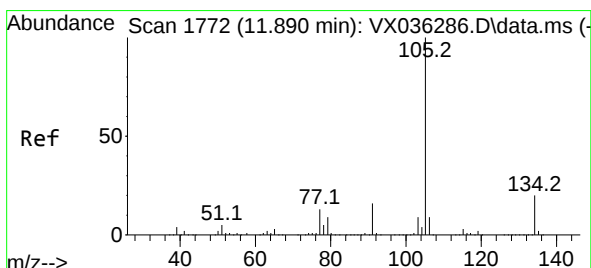
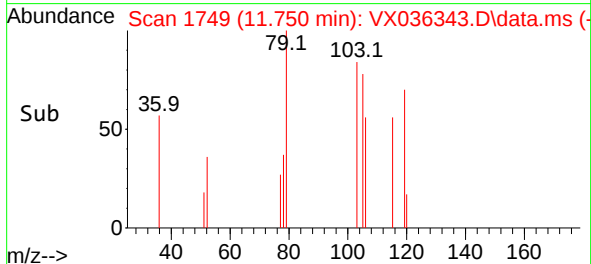
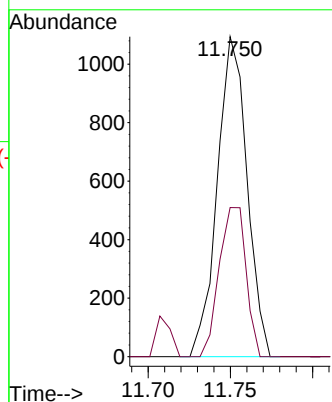
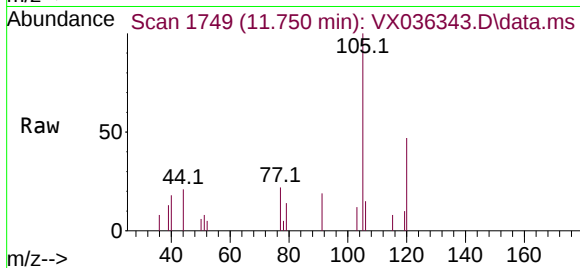
VX0627MBL01

Tgt Ion:105 Resp: 1377

Ion Ratio Lower Upper

105 100

120 42.0 21.2 63.6



#85

sec-Butylbenzene

Concen: 19.658 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. 0.000 min

Lab File: VX036343.D

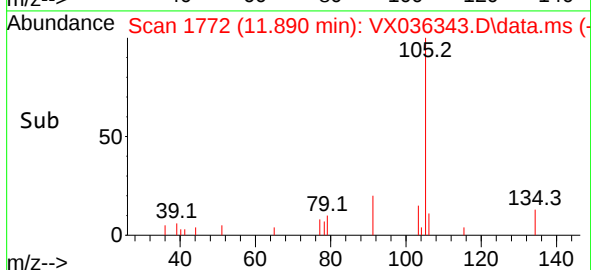
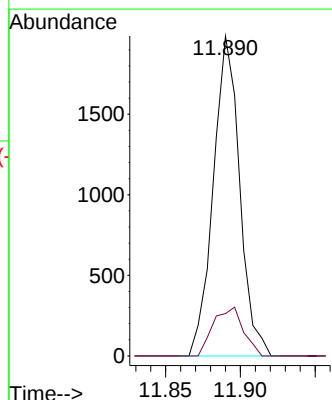
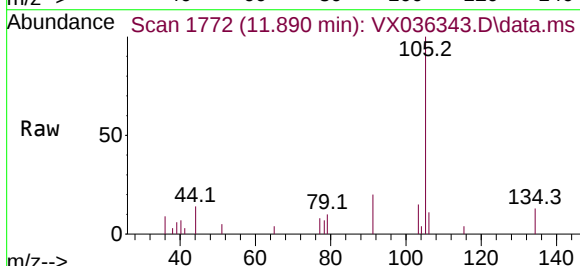
Acq: 27 Jun 2023 11:59

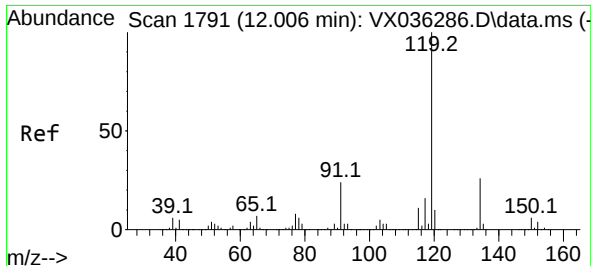
Tgt Ion:105 Resp: 2431

Ion Ratio Lower Upper

105 100

134 17.3 9.8 29.4

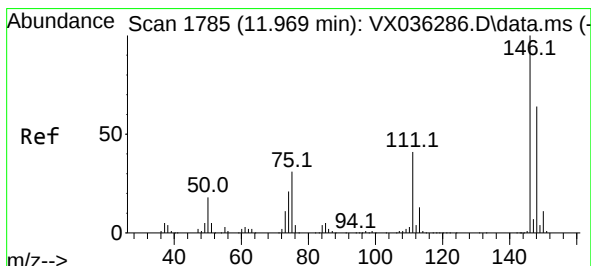
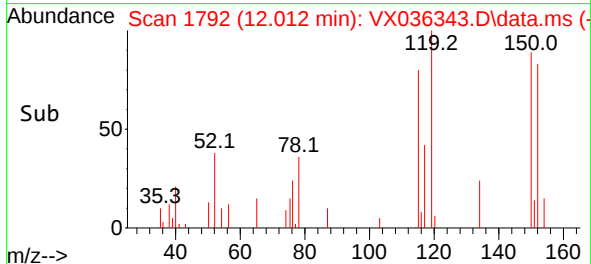
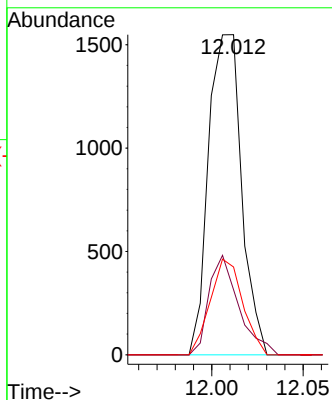
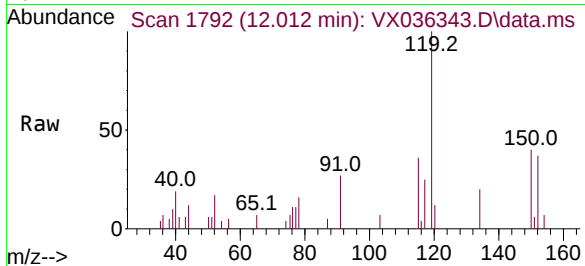




#86
p-Isopropyltoluene
Concen: 18.798 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.006 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

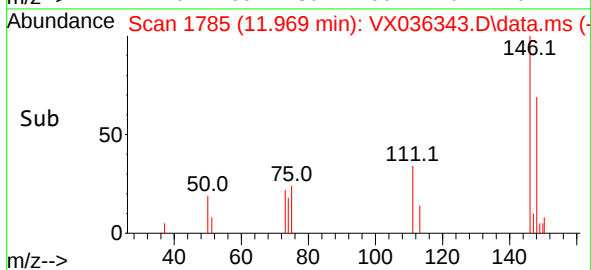
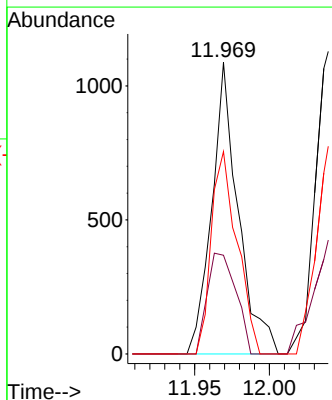
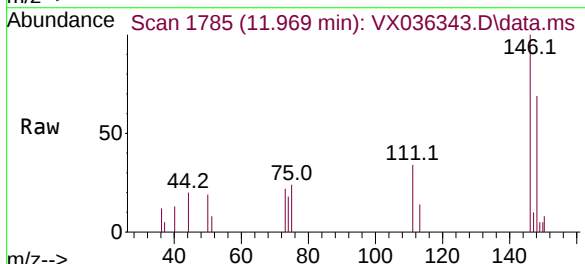
Instrument :
MSVOA_X
ClientSampleId :
VX0627MBL01

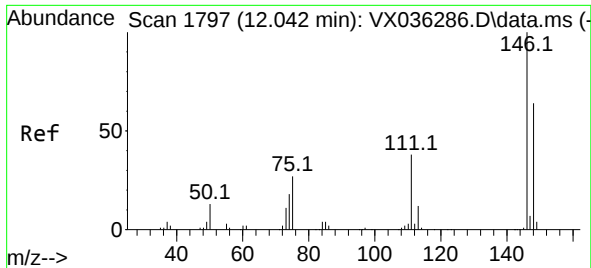
Tgt Ion:119 Resp: 1951
Ion Ratio Lower Upper
119 100
134 28.1 12.8 38.3
91 29.4 13.1 39.3



#87
1,3-Dichlorobenzene
Concen: 24.552 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

Tgt Ion:146 Resp: 1335
Ion Ratio Lower Upper
146 100
111 37.6 22.1 66.1
148 67.9 31.8 95.3

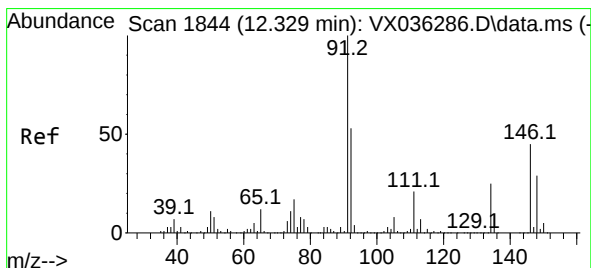
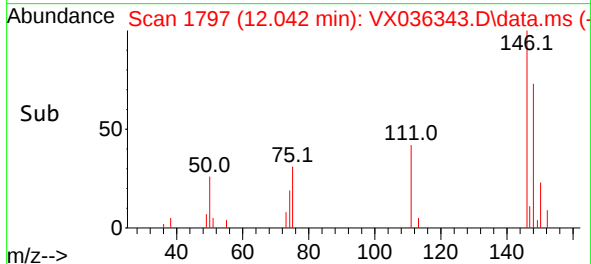
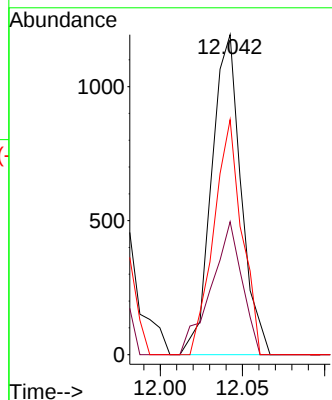
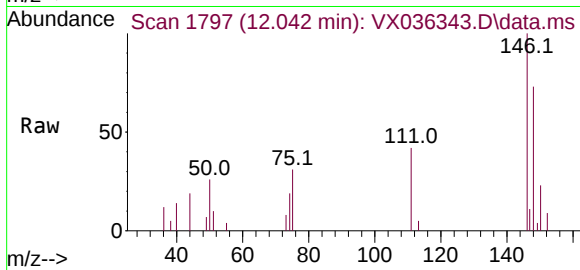




#88
1,4-Dichlorobenzene
Concen: 26.857 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

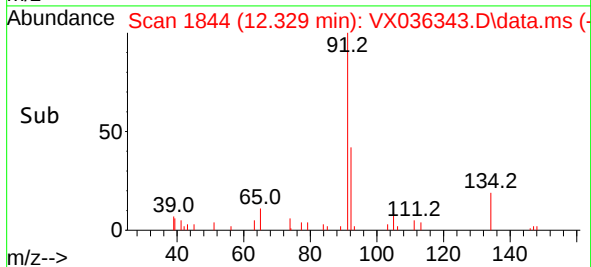
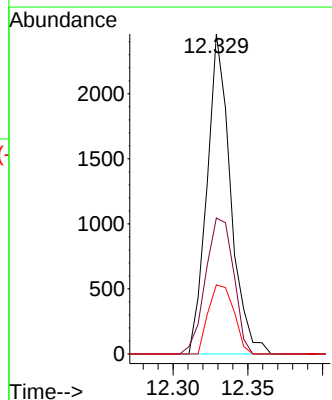
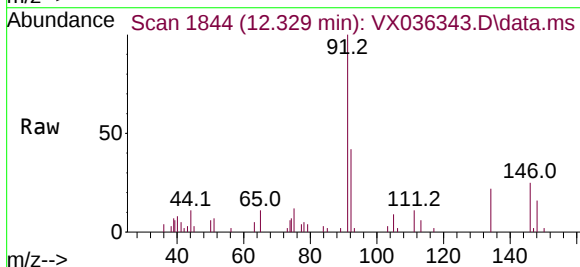
Instrument :
MSVOA_X
ClientSampleId :
VX0627MBL01

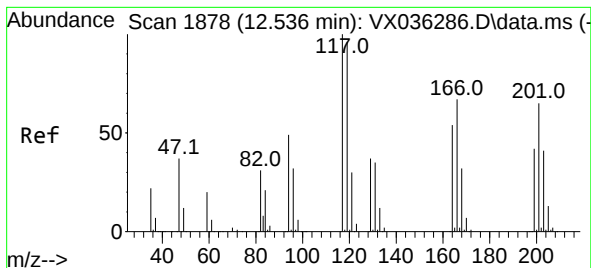
Tgt Ion:146 Resp: 1487
Ion Ratio Lower Upper
146 100
111 43.4 21.3 63.7
148 70.0 31.8 95.4



#89
n-Butylbenzene
Concen: 29.156 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.000 min
Lab File: VX036343.D
Acq: 27 Jun 2023 11:59

Tgt Ion: 91 Resp: 2693
Ion Ratio Lower Upper
91 100
92 50.6 27.4 82.0
134 23.4 12.6 37.8





#90

Hexachloroethane

Concen: 11.069 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. 0.000 min

Lab File: VX036343.D

Acq: 27 Jun 2023 11:59

Instrument :

MSVOA_X

ClientSampleId :

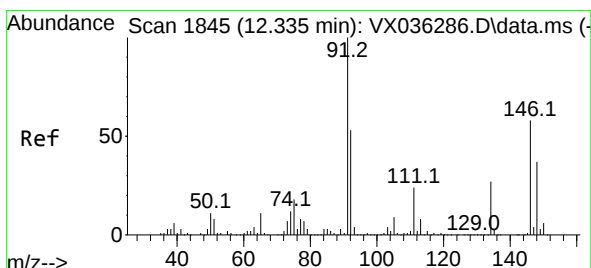
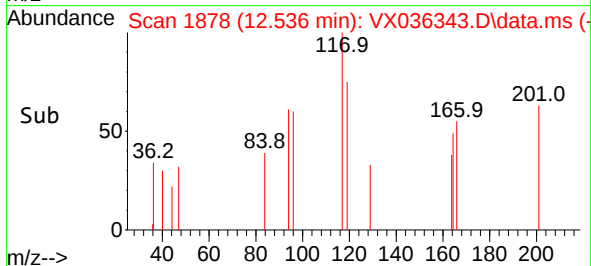
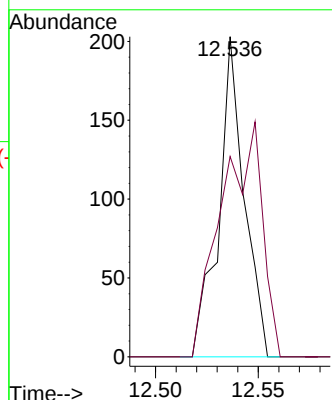
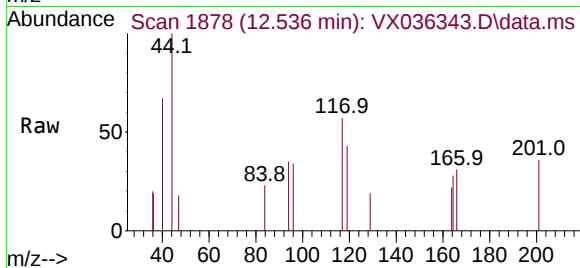
VX0627MBL01

Tgt Ion:117 Resp: 174

Ion Ratio Lower Upper

117 100

201 119.0 32.9 98.6#



#91

1,2-Dichlorobenzene

Concen: 24.393 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX036343.D

Acq: 27 Jun 2023 11:59

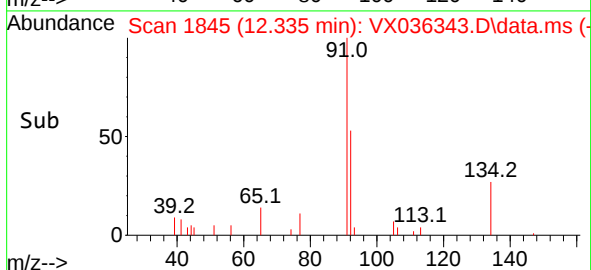
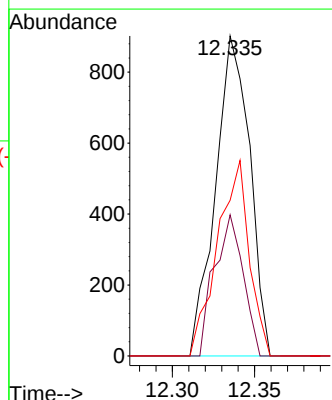
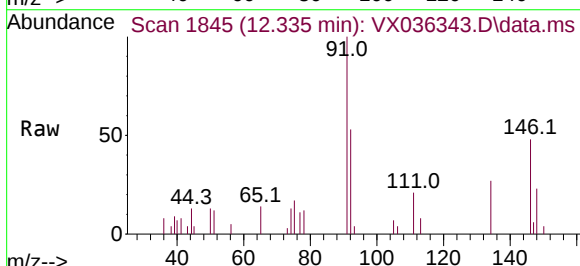
Tgt Ion:146 Resp: 1306

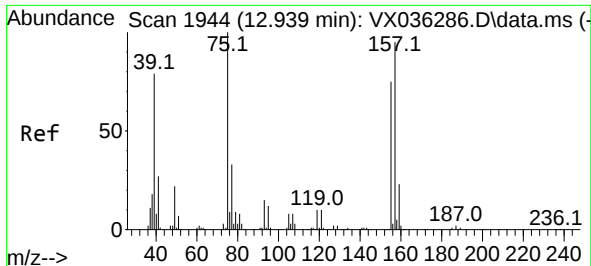
Ion Ratio Lower Upper

146 100

111 36.8 22.4 67.0

148 56.7 31.6 95.0

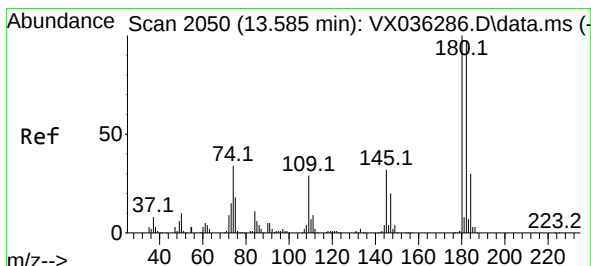
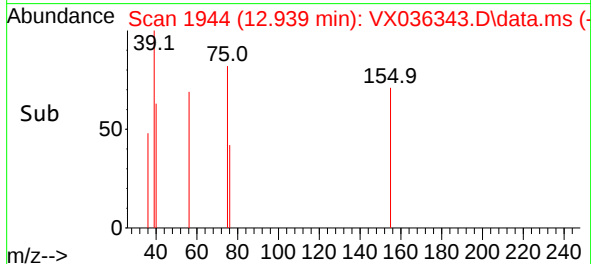
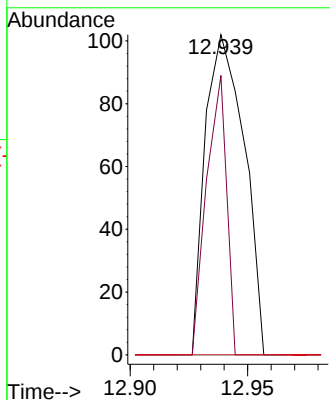
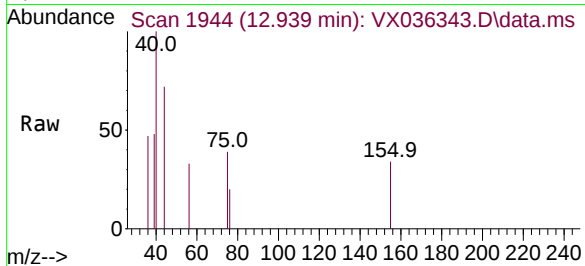




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 15.253 ug/l
 RT: 12.939 min Scan# 1944
 Delta R.T. -0.006 min
 Lab File: VX036343.D
 Acq: 27 Jun 2023 11:59

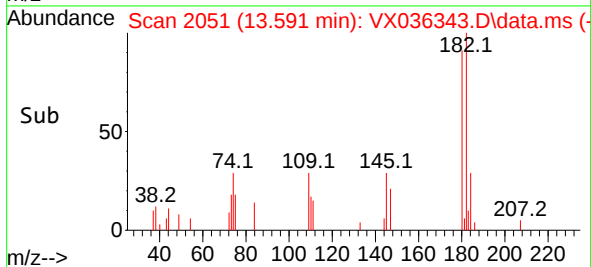
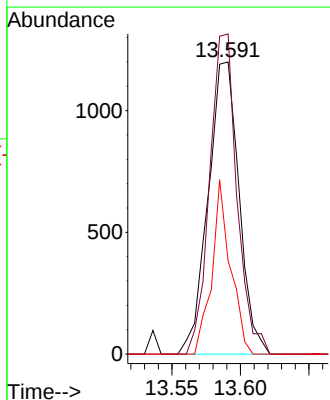
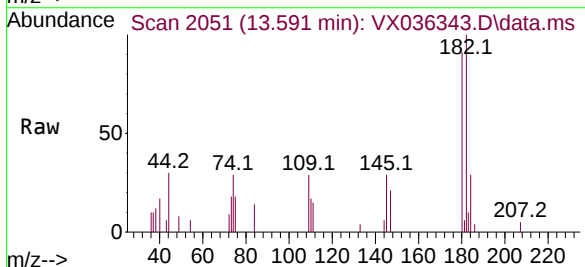
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0627MBL01

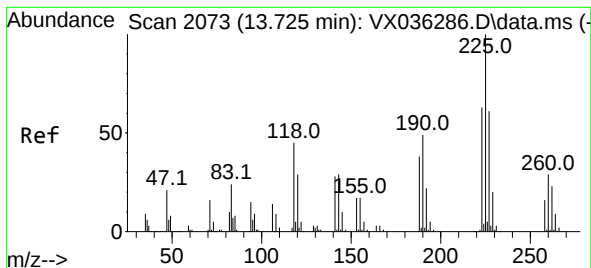
Tgt Ion: 75 Resp: 118
 Ion Ratio Lower Upper
 75 100
 155 44.9 36.1 108.5
 157 0.0 44.9 134.7#



#93
 1,2,4-Trichlorobenzene
 Concen: 57.129 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.006 min
 Lab File: VX036343.D
 Acq: 27 Jun 2023 11:59

Tgt Ion: 180 Resp: 1884
 Ion Ratio Lower Upper
 180 100
 182 96.7 48.3 144.8
 145 35.7 18.0 54.0





#94

Hexachlorobutadiene

Concen: 114.020 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX036343.D

Acq: 27 Jun 2023 11:59

Instrument :

MSVOA_X

ClientSampleId :

VX0627MBL01

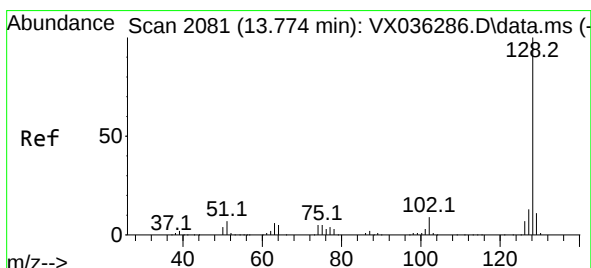
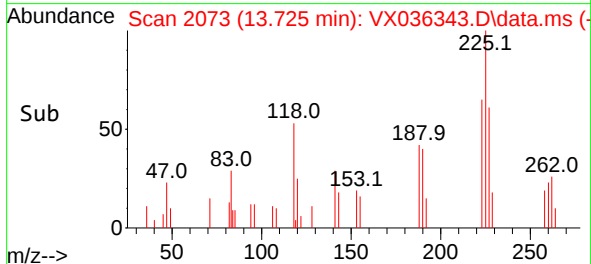
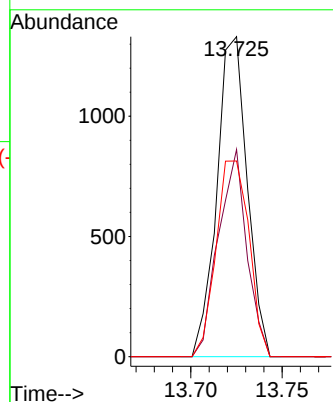
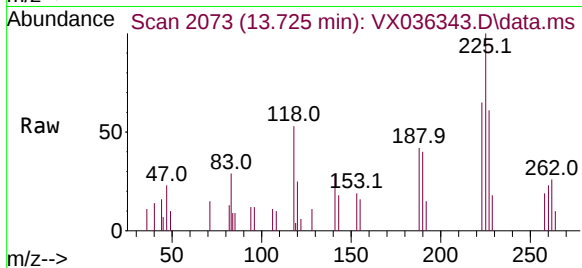
Tgt Ion:225 Resp: 1540

Ion Ratio Lower Upper

225 100

223 60.5 31.1 93.2

227 66.5 32.5 97.5



#95

Naphthalene

Concen: 58.036 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX036343.D

Acq: 27 Jun 2023 11:59

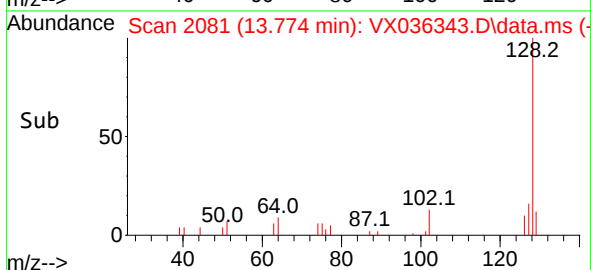
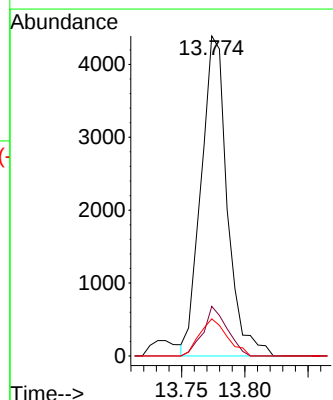
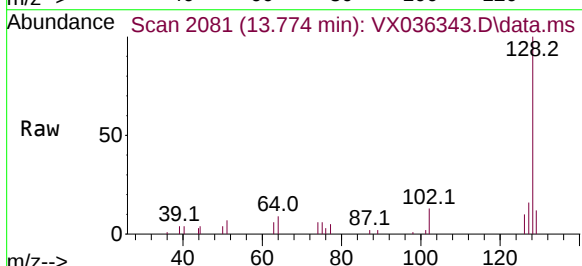
Tgt Ion:128 Resp: 6323

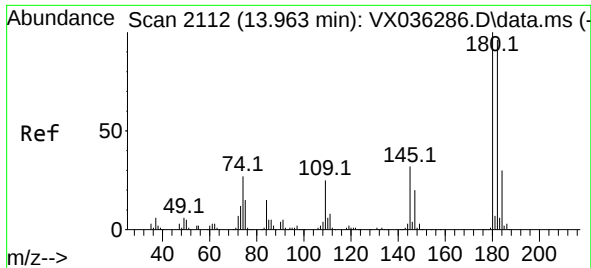
Ion Ratio Lower Upper

128 100

127 14.2 10.3 15.5

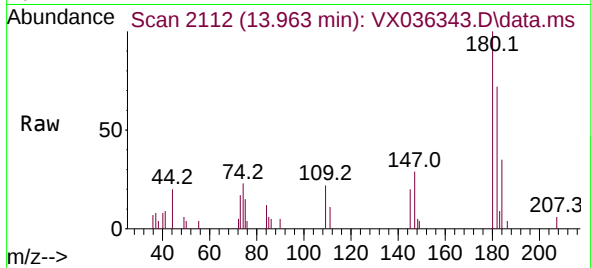
129 12.2 8.8 13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 70.317 ug/l
 RT: 13.963 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VX036343.D
 Acq: 27 Jun 2023 11:59

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0627MBL01



Tgt Ion:	180	Resp:	2262
Ion	Ratio	Lower	Upper
180	100		
182	88.1	46.9	140.6
145	28.9	17.8	53.5

