

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013024\
 Data File : VX040031.D
 Acq On : 30 Jan 2024 19:52
 Operator : JC/MD
 Sample : PB158700ZHE#06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB158700ZHE#06

Quant Time: Jan 31 05:40:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X013024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 31 05:24:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	67712	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	128099	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	128891	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	58218	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	57173	52.465	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 104.920%			
35) Dibromofluoromethane	5.391	113	42394	48.616	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.240%			
50) Toluene-d8	8.647	98	168204	51.579	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 103.160%			
62) 4-Bromofluorobenzene	11.079	95	65628	52.264	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 104.520%			
Target Compounds						Qvalue
6) Chloroethane	1.739	64	45	0.102	ug/l #	43
11) Tert butyl alcohol	2.953	59	1190	6.018	ug/l #	83
14) Allyl chloride	2.691	41	45	0.033	ug/l #	24
16) Acetone	2.374	43	13453	26.348	ug/l	99
17) Carbon Disulfide	2.508	76	307	0.138	ug/l #	76
20) Methylene Chloride	2.788	84	4025	4.436	ug/l	89
23) Vinyl Acetate	3.459	43	40	0.017	ug/l #	73
25) 2-Butanone	4.568	43	6639	9.354	ug/l	91
37) Ethyl Acetate	4.733	43	2235	1.623	ug/l #	78
39) Methylcyclohexane	7.385	83	28	0.018	ug/l #	1
40) Benzene	6.050	78	37	0.010	ug/l #	51
42) 1,2-Dichloroethane	6.105	62	19	0.013	ug/l #	77
43) Isopropyl Acetate	6.342	43	61887	28.493	ug/l	97
52) Toluene	8.720	92	338	0.148	ug/l #	41
65) Chlorobenzene	10.073	112	284	0.107	ug/l #	43
67) Ethyl Benzene	10.189	91	195	0.041	ug/l #	44
68) m/p-Xylenes	10.317	106	86	0.048	ug/l #	27
70) Styrene	10.677	104	51	0.018	ug/l #	24
73) Isopropylbenzene	10.970	105	123	0.029	ug/l #	49
75) 1,1,2,2-Tetrachloroethane	11.085	83	64	0.041	ug/l #	1
78) n-propylbenzene	11.311	91	245	0.048	ug/l	95
79) 2-Chlorotoluene	11.372	91	161	0.052	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.445	105	128	0.036	ug/l #	29
82) 4-Chlorotoluene	11.469	91	240	0.068	ug/l #	46
84) 1,2,4-Trimethylbenzene	11.756	105	198	0.055	ug/l	74
85) sec-Butylbenzene	11.896	105	236	0.052	ug/l #	57
86) p-Isopropyltoluene	12.012	119	191	0.051	ug/l #	8
87) 1,3-Dichlorobenzene	11.969	146	162	0.083	ug/l #	24
88) 1,4-Dichlorobenzene	12.036	146	201	0.101	ug/l #	1
89) n-Butylbenzene	12.335	91	321	0.089	ug/l #	43
93) 1,2,4-Trichlorobenzene	13.591	180	145	0.124	ug/l #	71
95) Naphthalene	13.780	128	320	0.080	ug/l #	69
96) 1,2,3-Trichlorobenzene	13.963	180	55	0.047	ug/l #	77

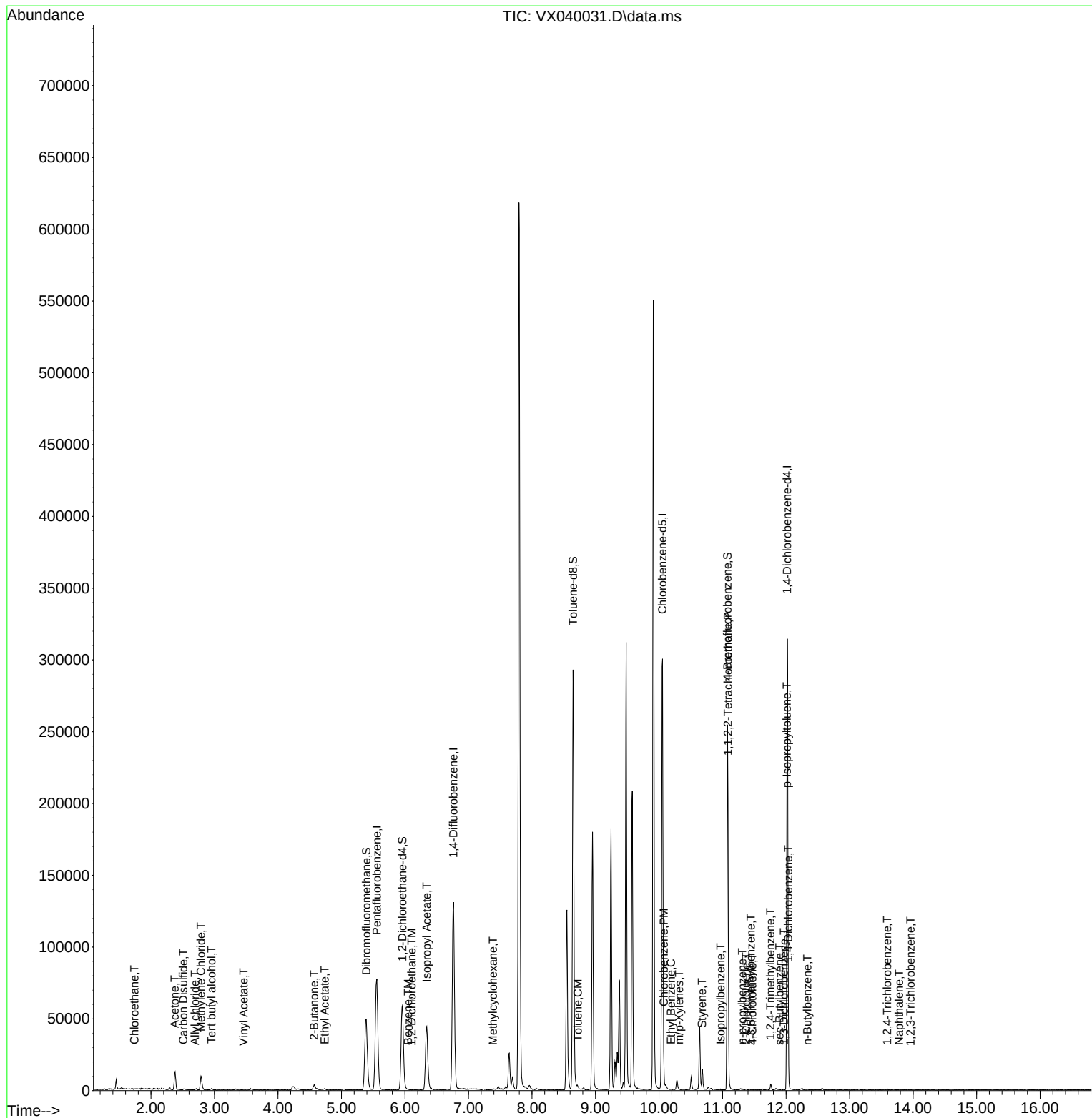
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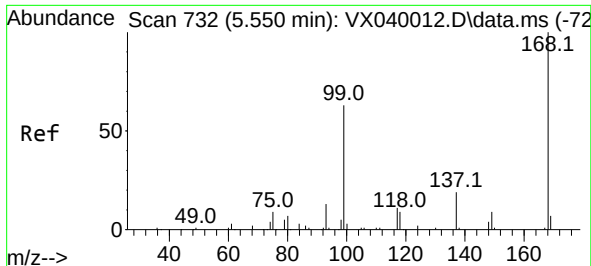
Instrument :
MSVOA_X
ClientSampleId :
PB158700ZHE#06

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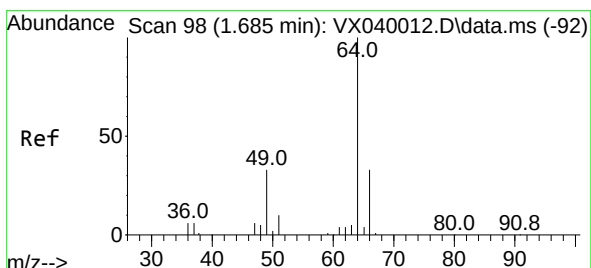
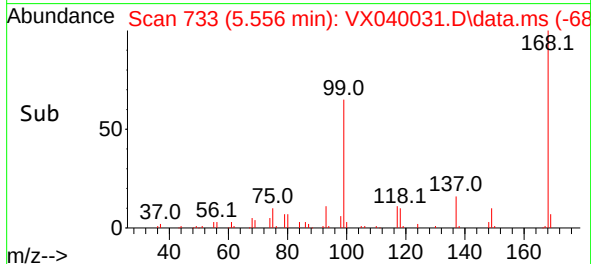
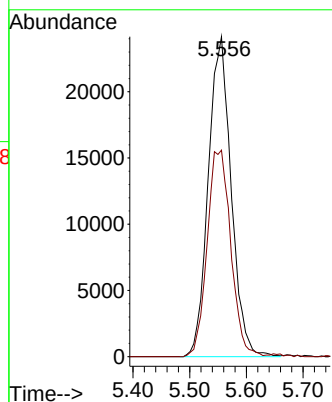
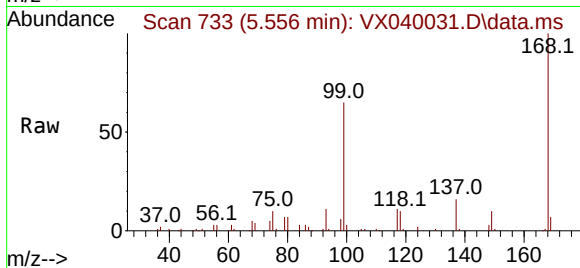




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

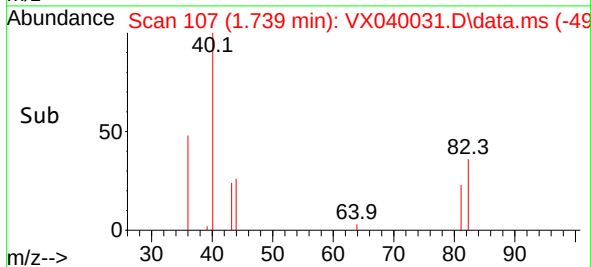
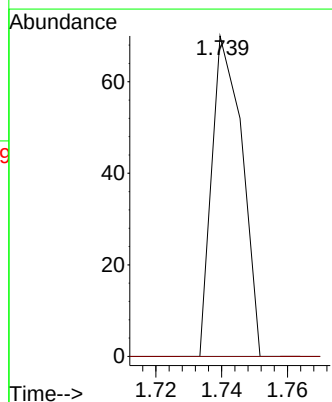
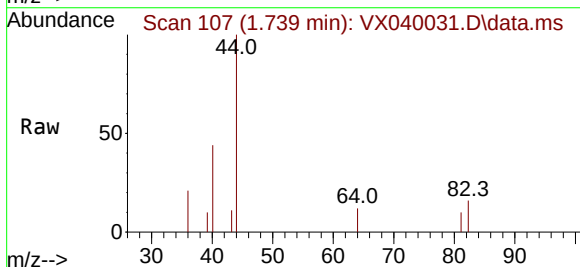
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MSVOA_X
ClientSampleId :
PB158700ZHE#06

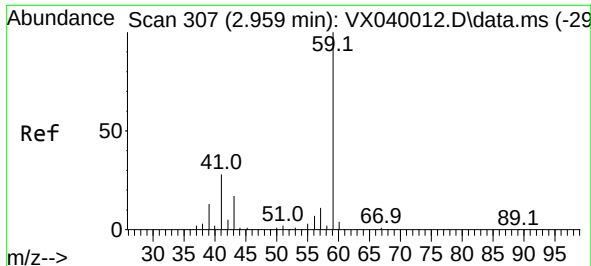
Tgt Ion:168 Resp: 67712
Ion Ratio Lower Upper
168 100
99 64.5 56.6 85.0



#6
Chloroethane
Concen: 0.102 ug/l
RT: 1.739 min Scan# 107
Delta R.T. 0.055 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

Tgt Ion: 64 Resp: 45
Ion Ratio Lower Upper
64 100
66 0.0 25.1 37.7#

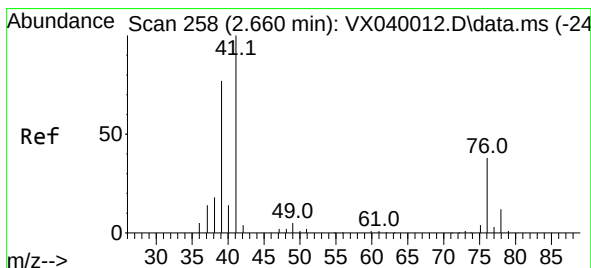
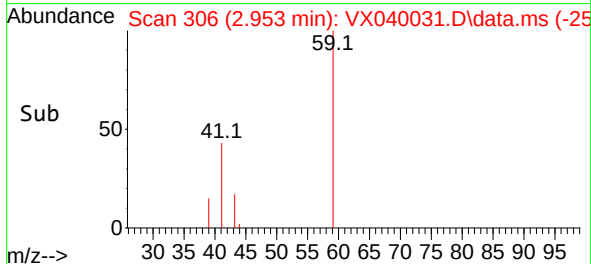
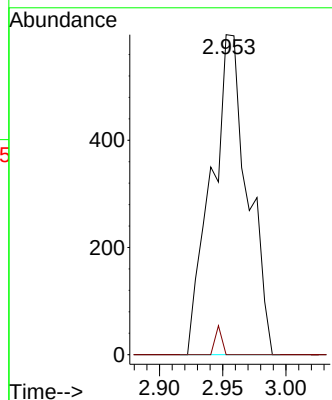
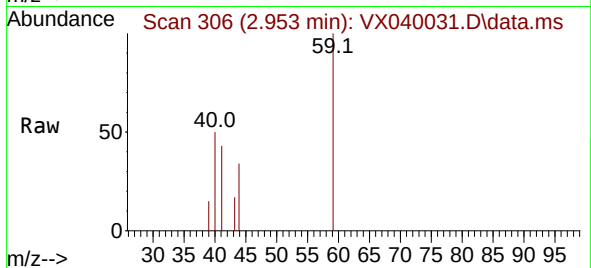




#11
Tert butyl alcohol
Concen: 6.018 ug/l
RT: 2.953 min Scan# 30
Delta R.T. -0.006 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

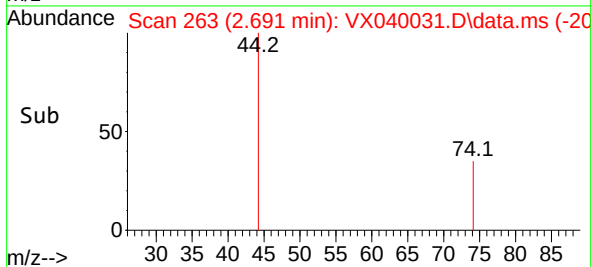
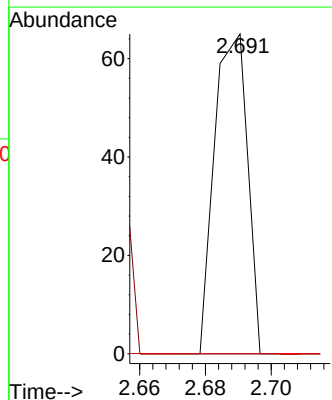
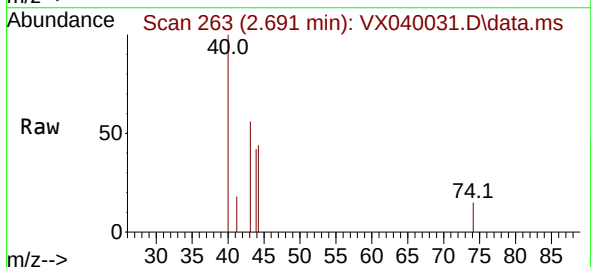
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MSVOA_X
ClientSampleId :
PB158700ZHE#06

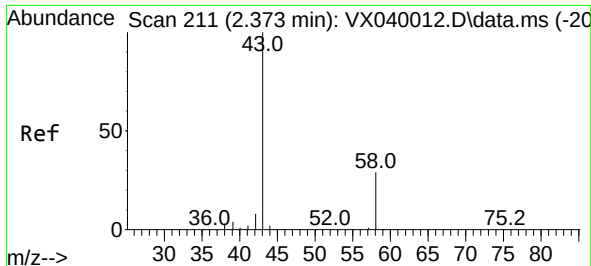
Tgt Ion: 59 Resp: 1190
Ion Ratio Lower Upper
59 100
57 1.7 6.0 9.0#



#14
Allyl chloride
Concen: 0.033 ug/l
RT: 2.691 min Scan# 263
Delta R.T. 0.030 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

Tgt Ion: 41 Resp: 45
Ion Ratio Lower Upper
41 100
39 0.0 55.8 83.6#
76 0.0 24.3 36.5#

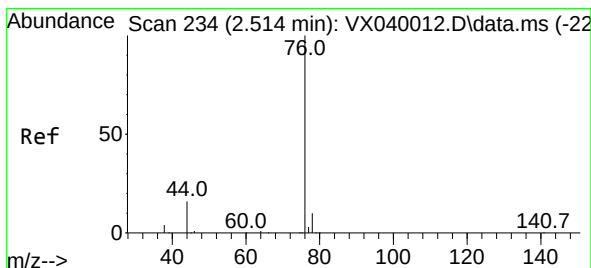
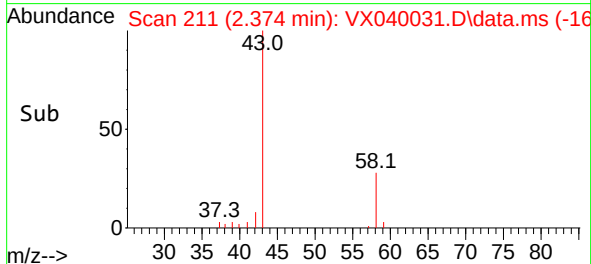
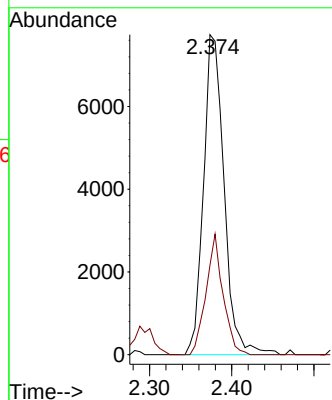
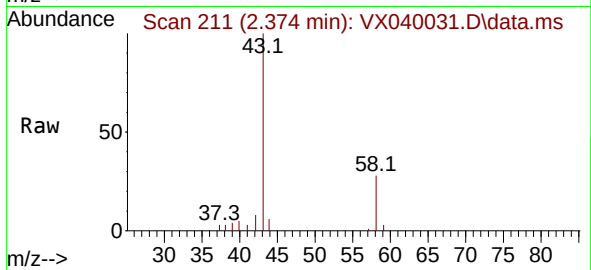




#16
Acetone
Concen: 26.348 ug/l
RT: 2.374 min Scan# 211
Delta R.T. 0.000 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

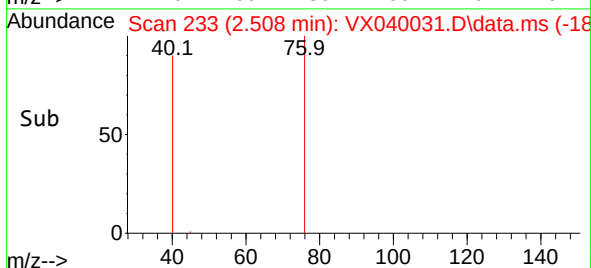
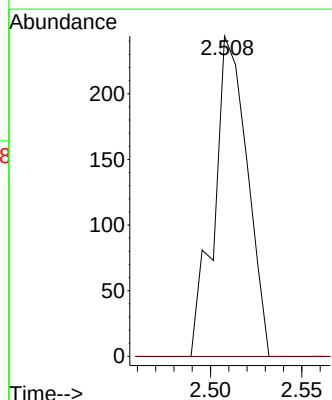
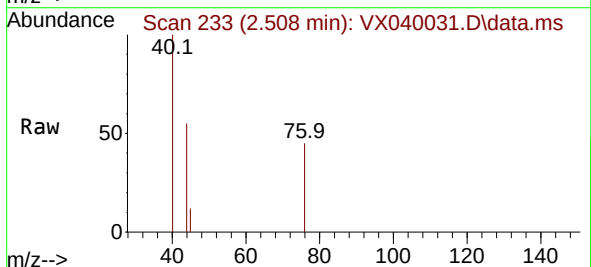
Instrument :
MSVOA_X
ClientSampleId :
PB158700ZHE#06

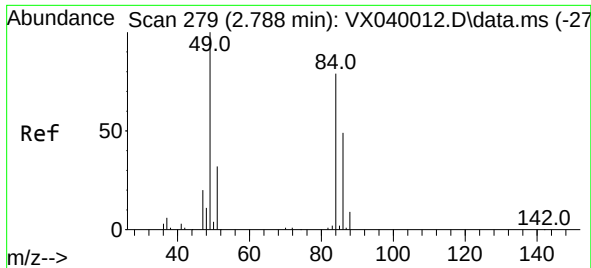
Tgt Ion: 43 Resp: 13453
Ion Ratio Lower Upper
43 100
58 28.0 21.9 32.9



#17
Carbon Disulfide
Concen: 0.138 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.006 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

Tgt Ion: 76 Resp: 307
Ion Ratio Lower Upper
76 100
78 0.0 7.0 10.6#

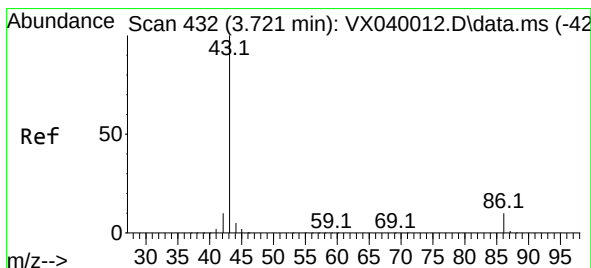
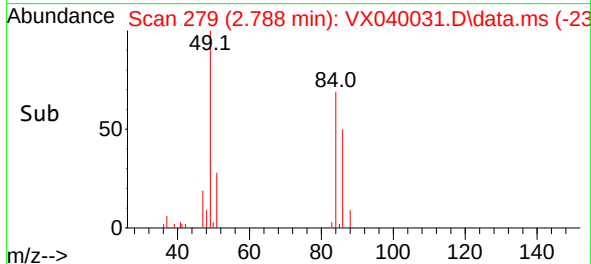
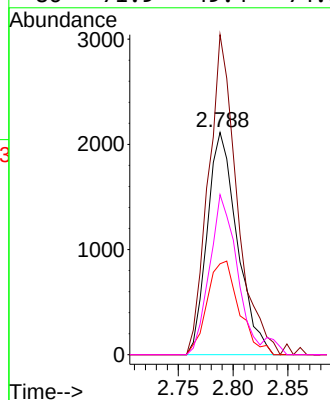
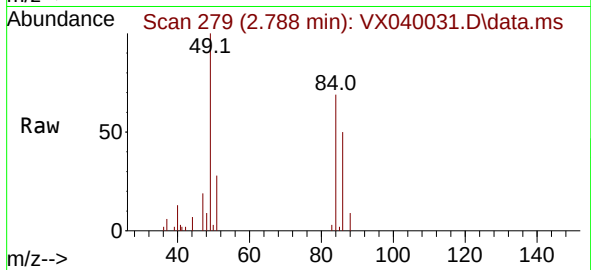




#20
Methylene Chloride
Concen: 4.436 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

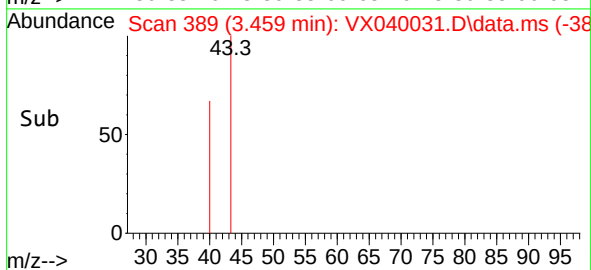
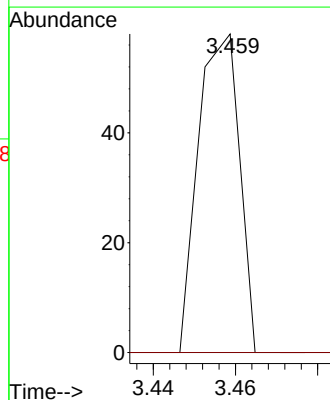
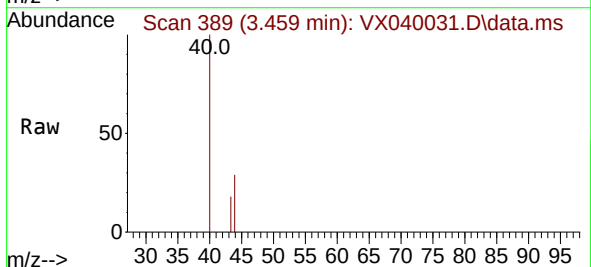
Instrument :
MSVOA_X
ClientSampleId :
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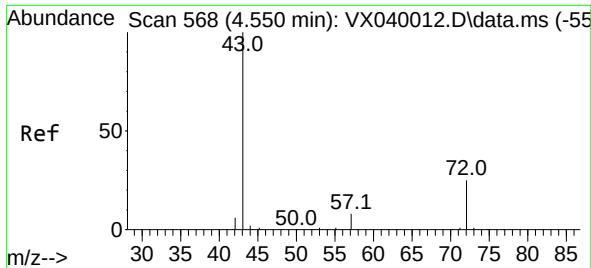
Tgt Ion:	84	Resp:	4025
Ion	Ratio	Lower	Upper
84	100		
49	143.9	103.6	155.4
51	40.9	33.8	50.6
86	71.9	49.4	74.0



#23
Vinyl Acetate
Concen: 0.017 ug/l
RT: 3.459 min Scan# 389
Delta R.T. -0.262 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

Tgt Ion:	43	Resp:	40
Ion	Ratio	Lower	Upper
43	100		
86	0.0	7.8	11.8

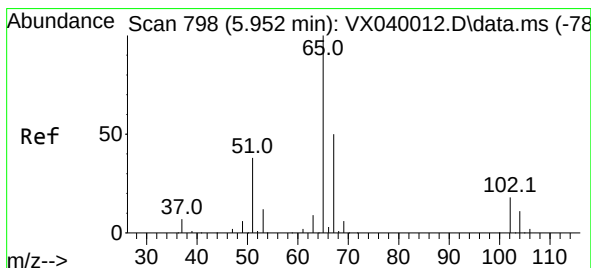
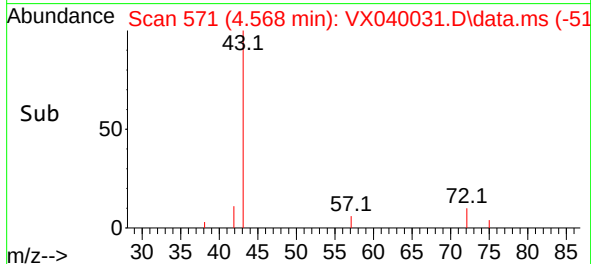
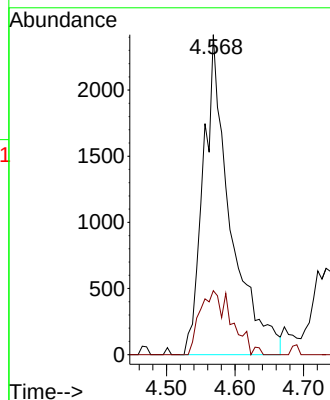
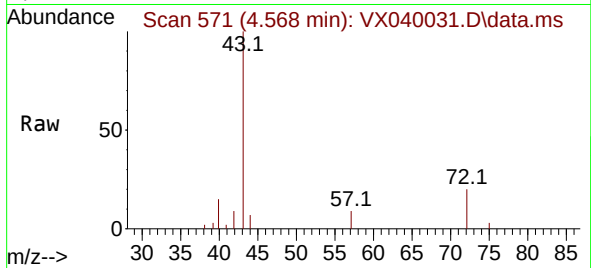




#25
2-Butanone
Concen: 9.354 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.018 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

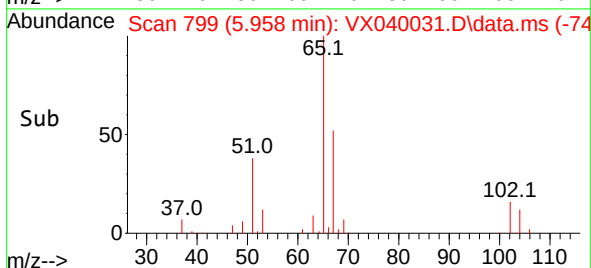
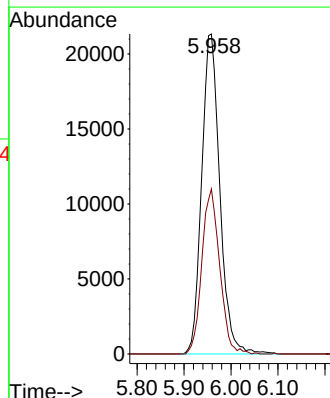
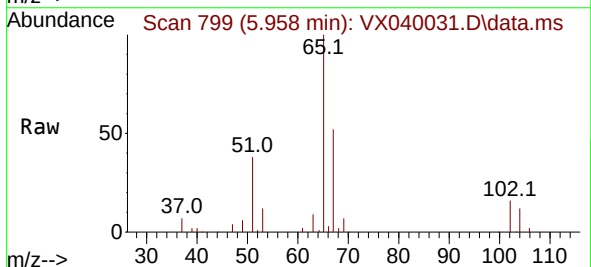
Instrument :
MSVOA_X
ClientSampleId :
PB158700ZHE#06

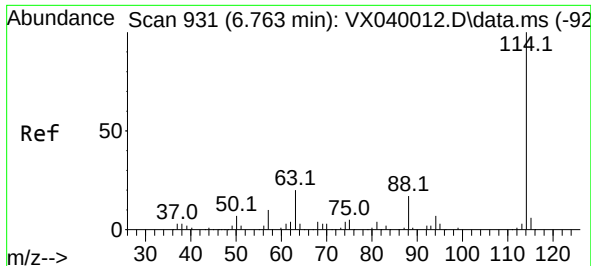
Tgt Ion: 43 Resp: 6639
Ion Ratio Lower Upper
43 100
72 20.0 19.4 29.2



#33
1,2-Dichloroethane-d4
Concen: 52.465 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

Tgt Ion: 65 Resp: 57173
Ion Ratio Lower Upper
65 100
67 50.7 0.0 100.2

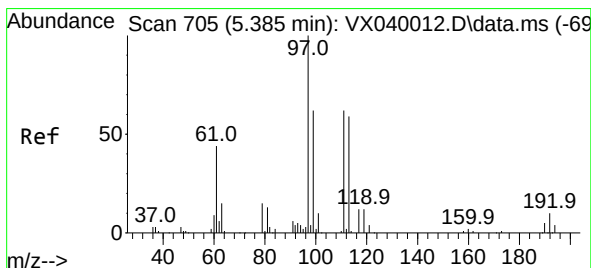
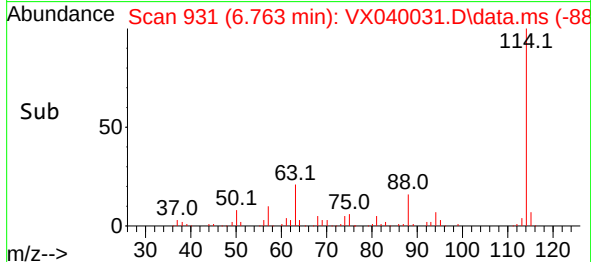
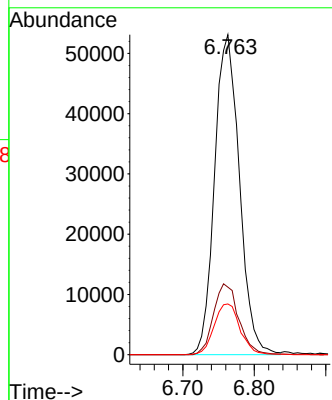
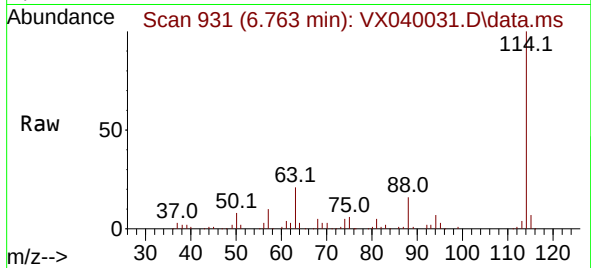




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

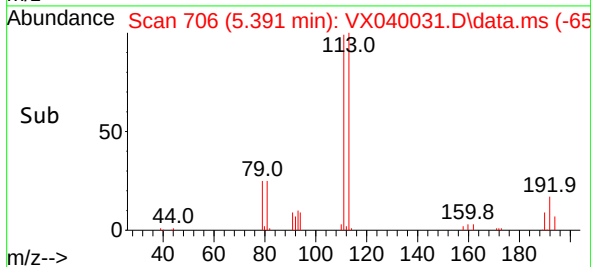
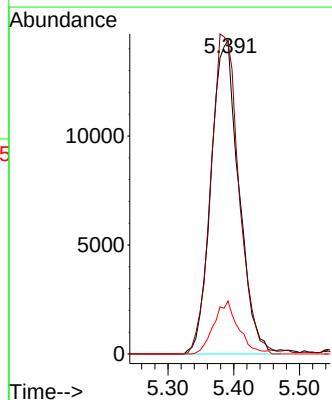
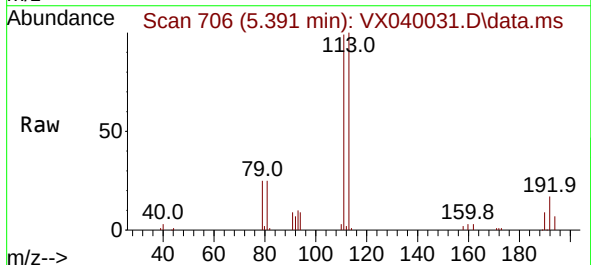
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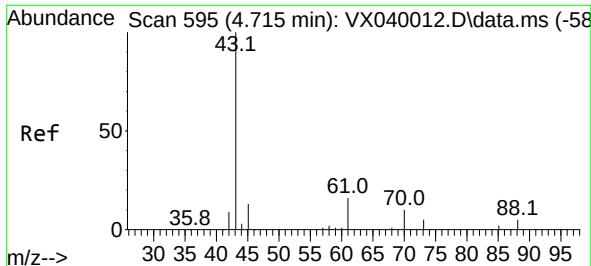
Tgt Ion:114 Resp: 128099
Ion Ratio Lower Upper
114 100
63 21.1 0.0 45.0
88 15.8 0.0 36.6



#35
Dibromofluoromethane
Concen: 48.616 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

Tgt Ion:113 Resp: 42394
Ion Ratio Lower Upper
113 100
111 103.6 82.9 124.3
192 14.9 13.3 19.9





#37

Ethyl Acetate

Concen: 1.623 ug/l

RT: 4.733 min Scan# 595

Delta R.T. 0.018 min

Lab File: VX040031.D

Acq: 30 Jan 2024 19:52

Instrument :

MSVOA_X

ClientSampleId :

PB158700ZHE#06

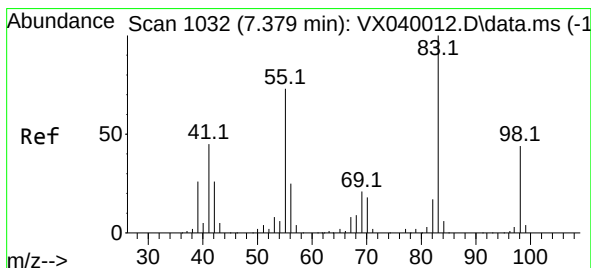
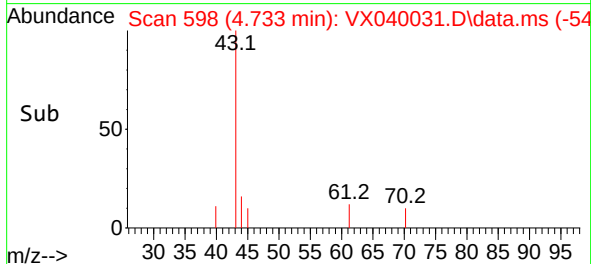
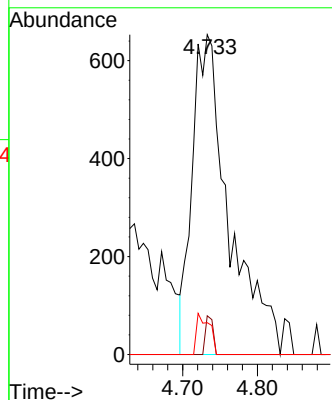
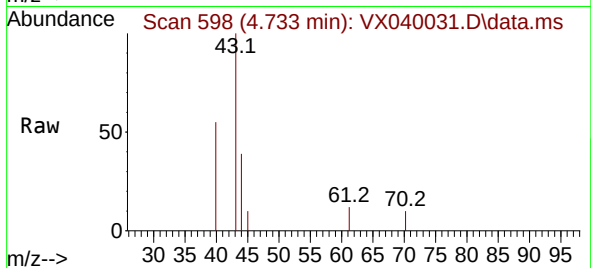
Tgt Ion: 43 Resp: 2235

Ion Ratio Lower Upper

43 100

61 2.5 10.6 16.0#

70 4.5 8.3 12.5#



#39

Methylcyclohexane

Concen: 0.018 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.006 min

Lab File: VX040031.D

Acq: 30 Jan 2024 19:52

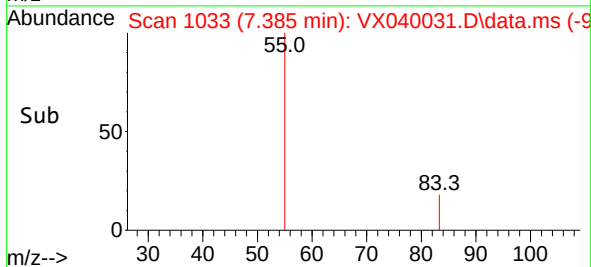
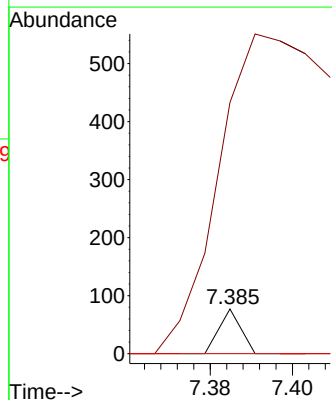
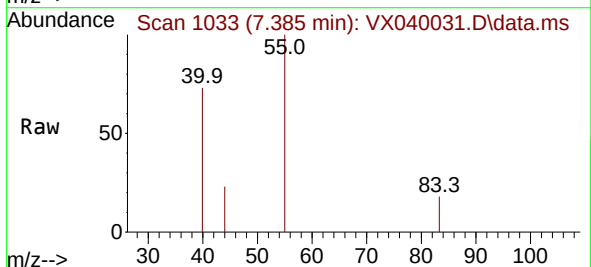
Tgt Ion: 83 Resp: 28

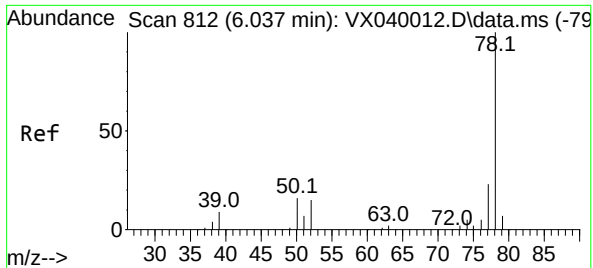
Ion Ratio Lower Upper

83 100

55 488.3 64.6 97.0#

98 0.0 36.7 55.1#

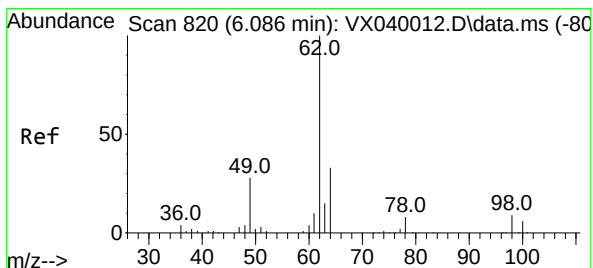
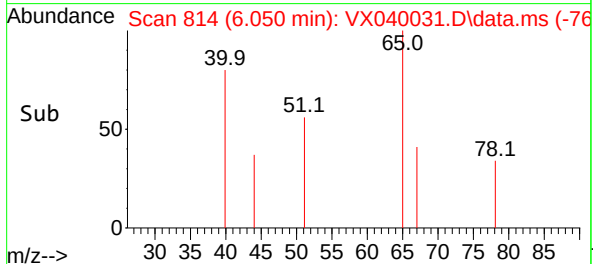
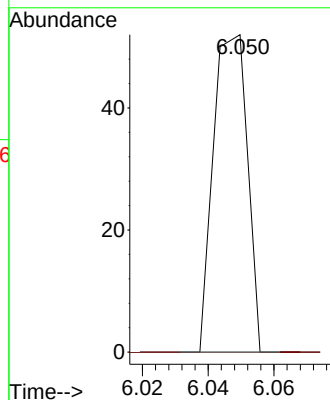
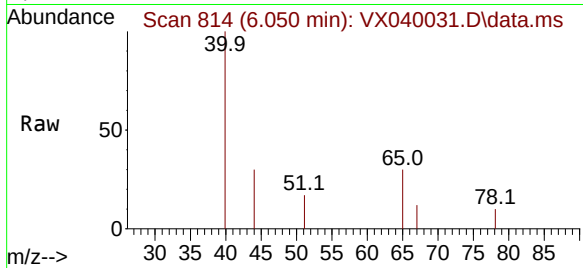




#40
Benzene
Concen: 0.010 ug/l
RT: 6.050 min Scan# 814
Delta R.T. 0.012 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

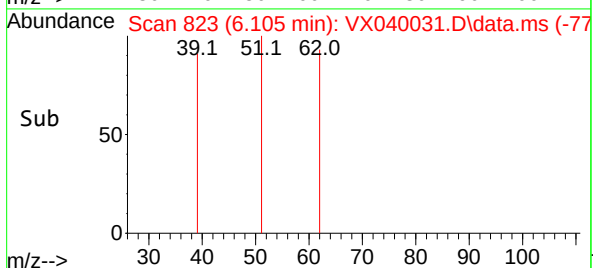
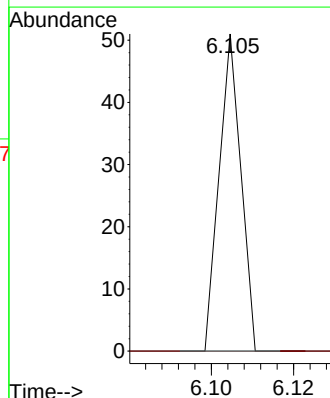
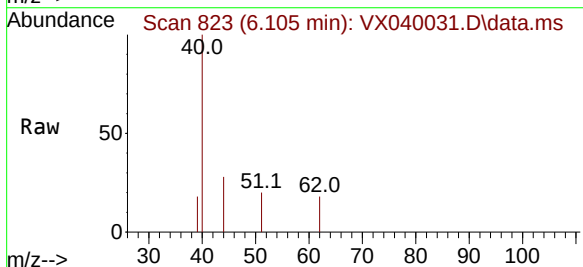
Instrument :
MSVOA_X
ClientSampleId :
PB158700ZHE#06

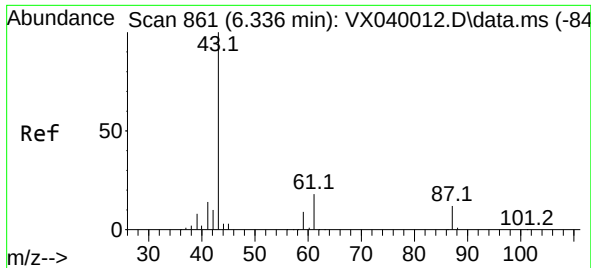
Tgt Ion: 78 Resp: 37
Ion Ratio Lower Upper
78 100
77 0.0 19.3 28.9#



#42
1,2-Dichloroethane
Concen: 0.013 ug/l
RT: 6.105 min Scan# 823
Delta R.T. 0.018 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

Tgt Ion: 62 Resp: 19
Ion Ratio Lower Upper
62 100
98 0.0 0.0 16.0

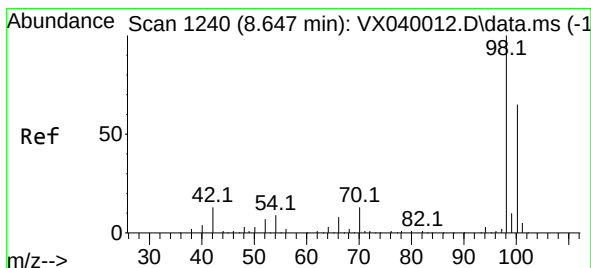
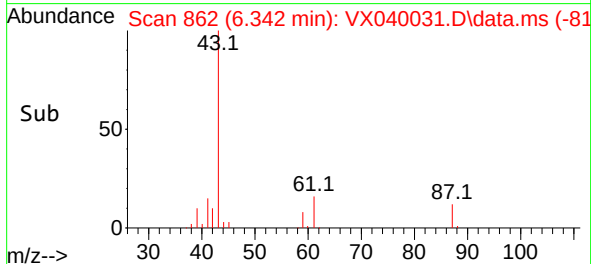
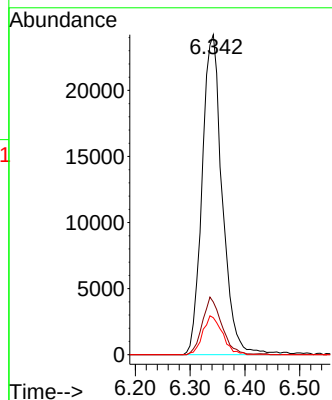
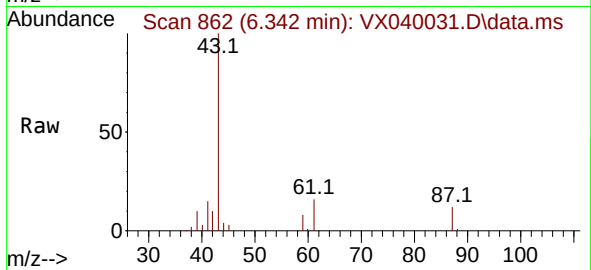




#43
Isopropyl Acetate
Concen: 28.493 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.006 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

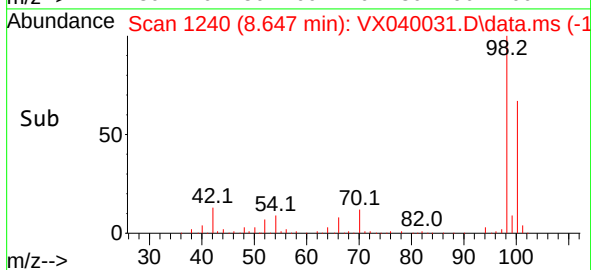
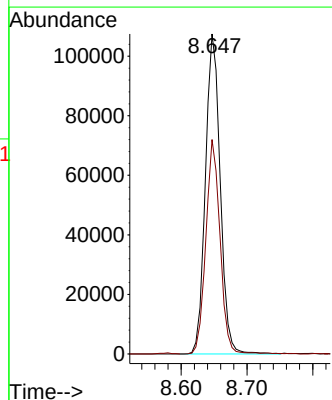
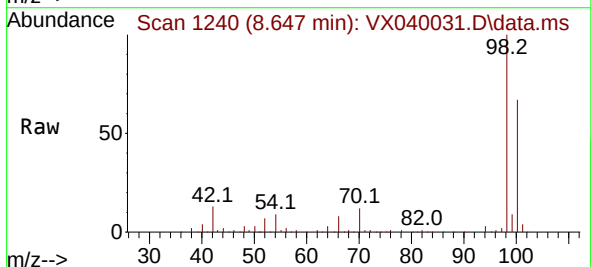
Instrument :
MSVOA_X
ClientSampleId :
PB158700ZHE#06

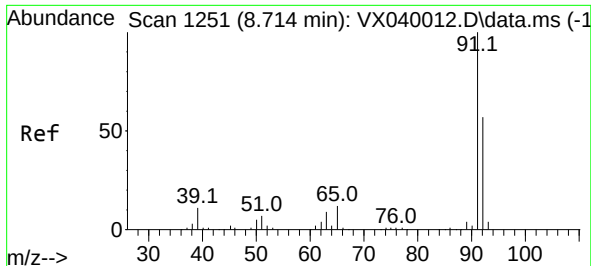
Tgt Ion: 43 Resp: 61887
Ion Ratio Lower Upper
43 100
61 17.2 15.2 22.8
87 11.8 9.8 14.6



#50
Toluene-d8
Concen: 51.579 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

Tgt Ion: 98 Resp: 168204
Ion Ratio Lower Upper
98 100
100 64.3 53.1 79.7

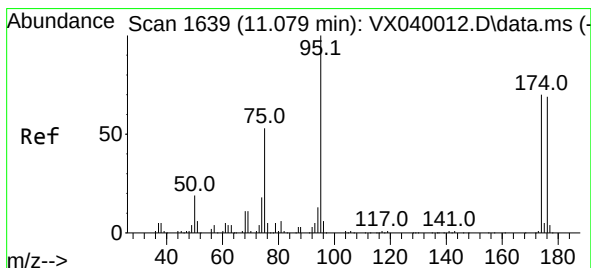
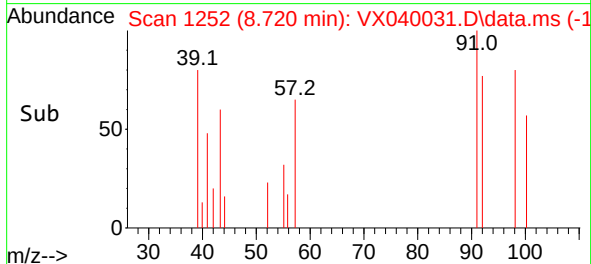
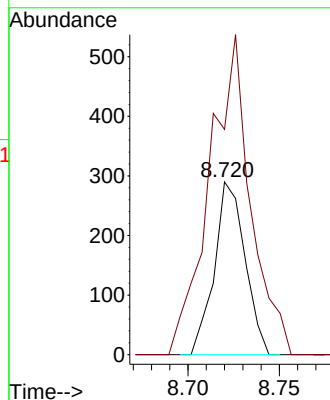
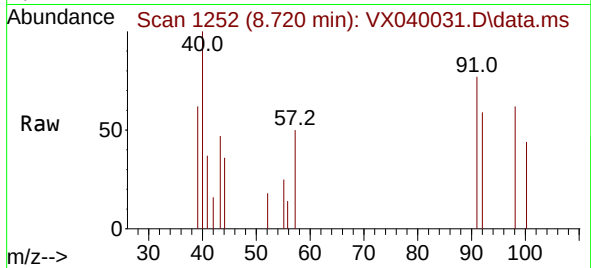




#52
Toluene
Concen: 0.148 ug/l
RT: 8.720 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

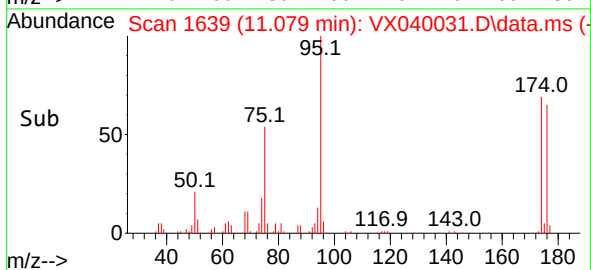
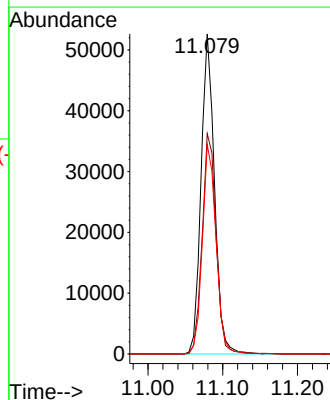
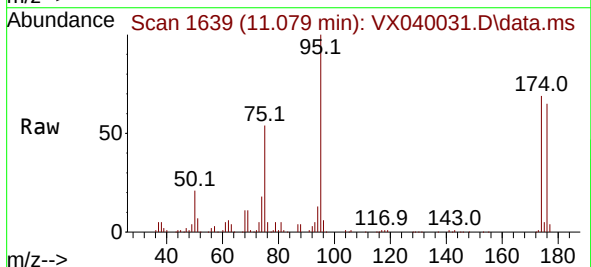
Instrument :
MSVOA_X
ClientSampleId :
PB158700ZHE#06

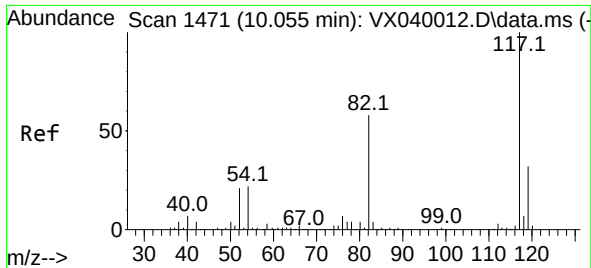
Tgt Ion: 92 Resp: 338
Ion Ratio Lower Upper
92 100
91 248.2 134.2 201.2#



#62
4-Bromofluorobenzene
Concen: 52.264 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

Tgt Ion: 95 Resp: 65628
Ion Ratio Lower Upper
95 100
174 71.2 0.0 135.6
176 67.1 0.0 131.0

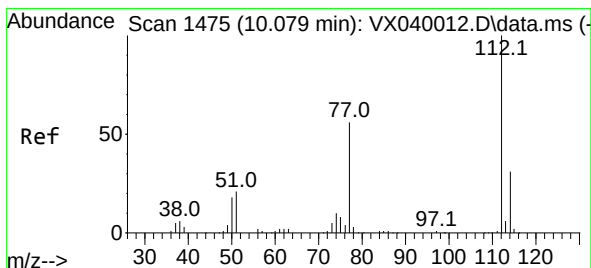
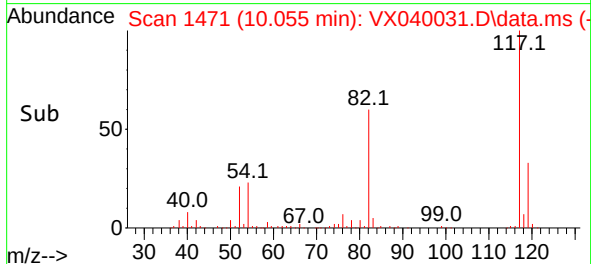
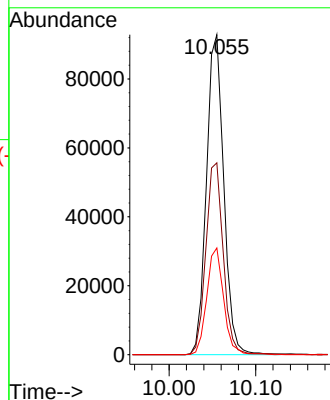
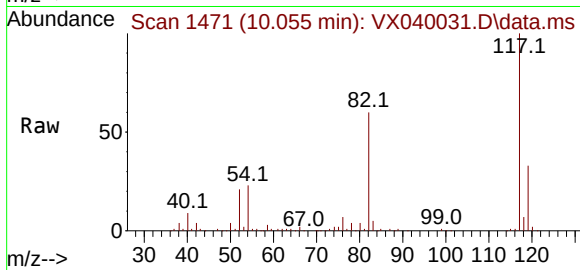




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

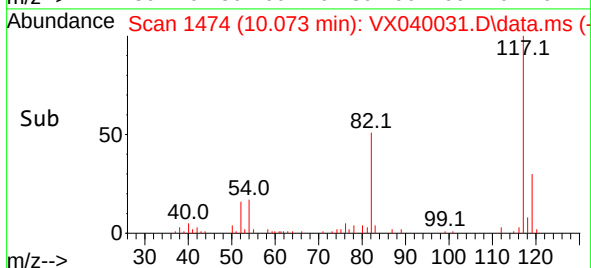
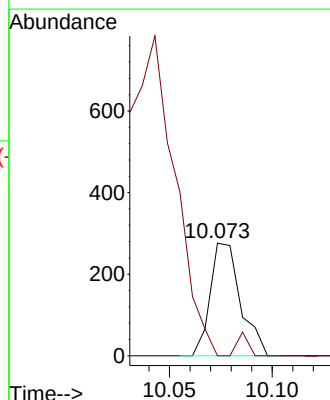
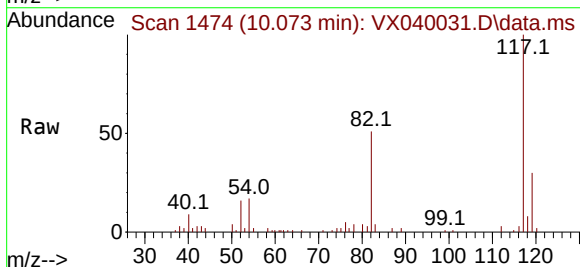
Instrument :
MSVOA_X
ClientSampleId :
PB158700ZHE#06

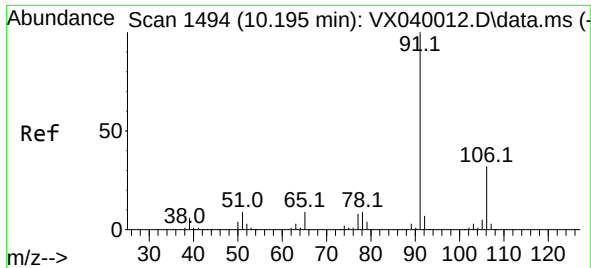
Tgt Ion:117 Resp: 128891
Ion Ratio Lower Upper
117 100
82 60.0 46.2 69.4
119 33.4 25.5 38.3



#65
Chlorobenzene
Concen: 0.107 ug/l
RT: 10.073 min Scan# 1474
Delta R.T. -0.006 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

Tgt Ion:112 Resp: 284
Ion Ratio Lower Upper
112 100
114 0.0 25.7 38.5#





#67

Ethyl Benzene

Concen: 0.041 ug/l

RT: 10.189 min Scan# 1493

Delta R.T. -0.006 min

Lab File: VX040031.D

Acq: 30 Jan 2024 19:52

Instrument :

MSVOA_X

ClientSampleId :

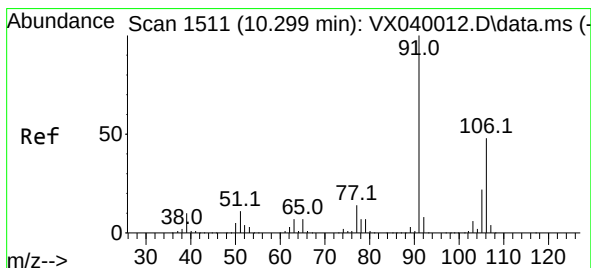
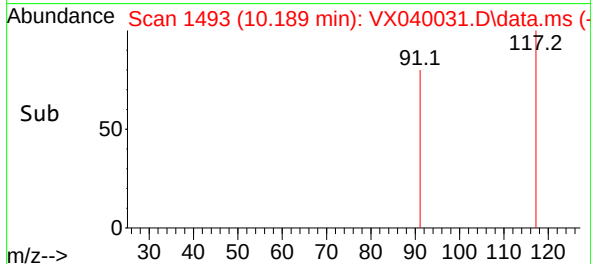
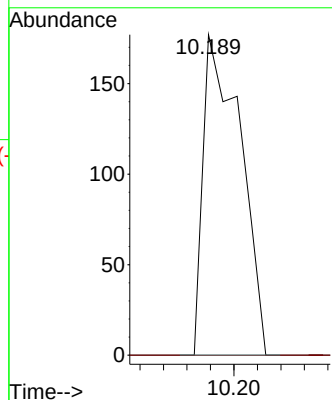
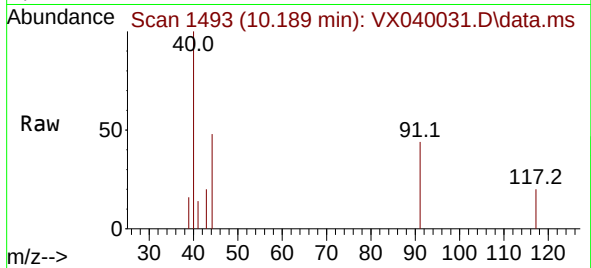
PB158700ZHE#06

Tgt Ion: 91 Resp: 195

Ion Ratio Lower Upper

91 100

106 0.0 24.9 37.3#



#68

m/p-Xylenes

Concen: 0.048 ug/l

RT: 10.317 min Scan# 1514

Delta R.T. 0.018 min

Lab File: VX040031.D

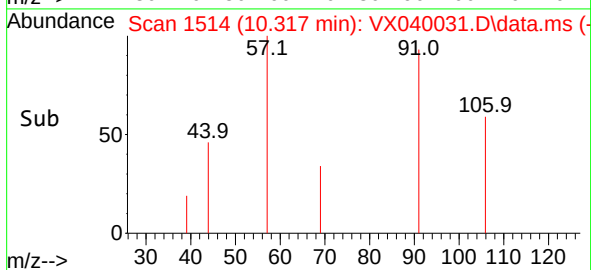
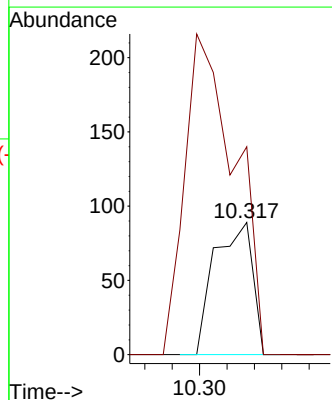
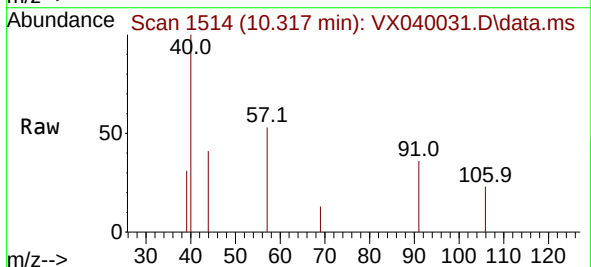
Acq: 30 Jan 2024 19:52

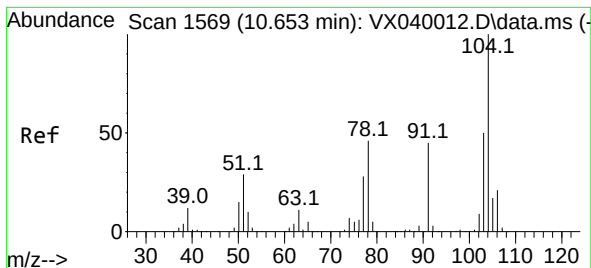
Tgt Ion: 106 Resp: 86

Ion Ratio Lower Upper

106 100

91 319.8 165.5 248.3#





#70

Styrene

Concen: 0.018 ug/l

RT: 10.677 min Scan# 1573

Delta R.T. 0.024 min

Lab File: VX040031.D

Acq: 30 Jan 2024 19:52

Instrument :

MSVOA_X

ClientSampleId :

PB158700ZHE#06

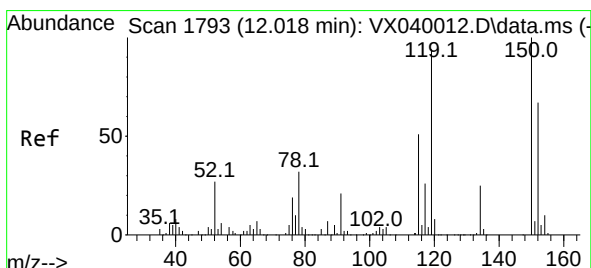
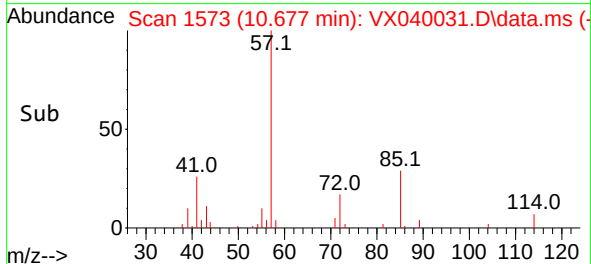
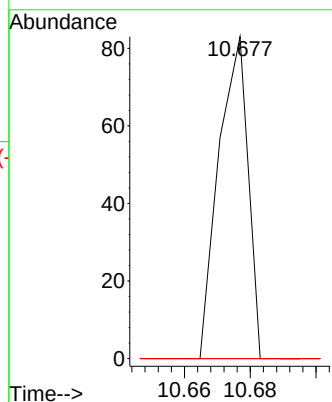
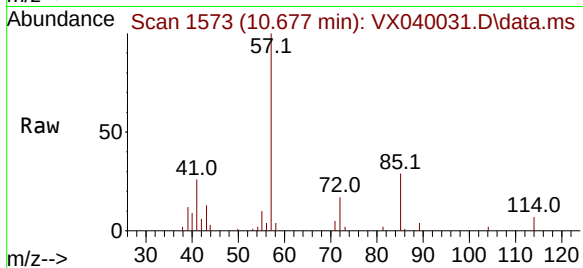
Tgt Ion:104 Resp: 51

Ion Ratio Lower Upper

104 100

78 0.0 43.6 65.4#

103 0.0 43.6 65.4#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.018 min Scan# 1793

Delta R.T. 0.000 min

Lab File: VX040031.D

Acq: 30 Jan 2024 19:52

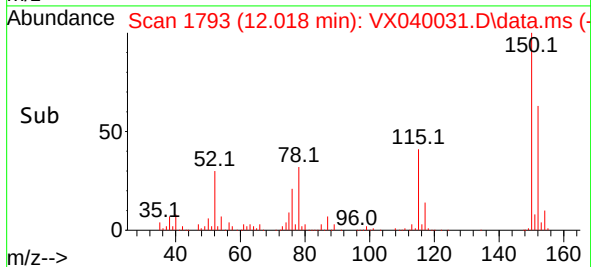
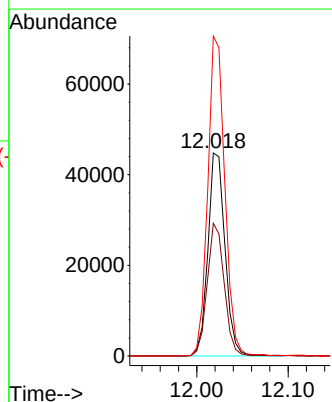
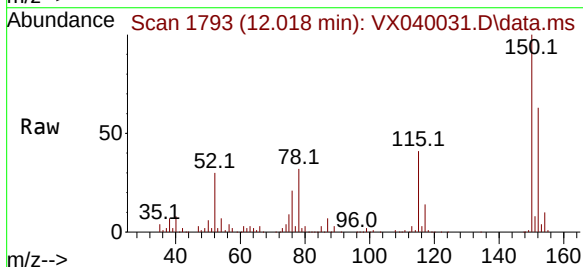
Tgt Ion:152 Resp: 58218

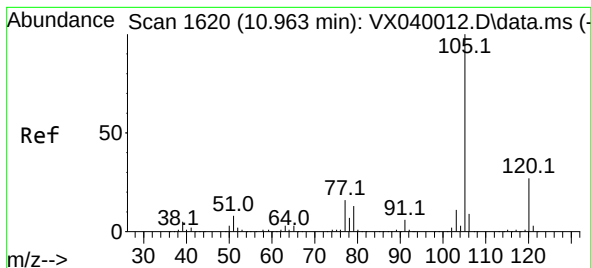
Ion Ratio Lower Upper

152 100

115 64.8 43.3 129.9

150 157.1 0.0 345.0





#73

Isopropylbenzene

Concen: 0.029 ug/l

RT: 10.970 min Scan# 1

Delta R.T. 0.007 min

Lab File: VX040031.D

Acq: 30 Jan 2024 19:52

Instrument :

MSVOA_X

ClientSampleId :

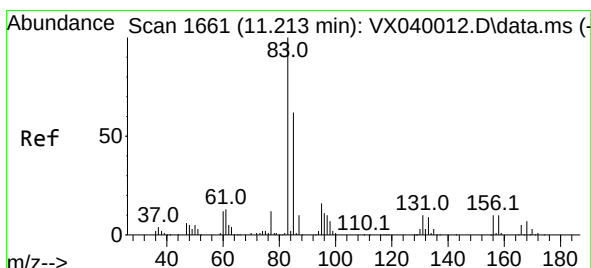
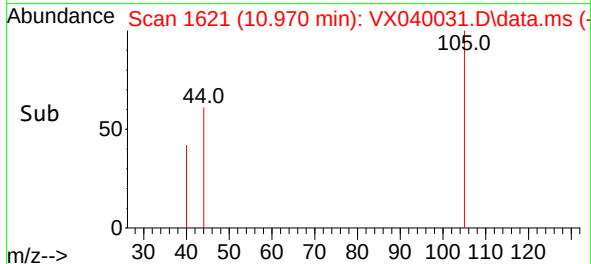
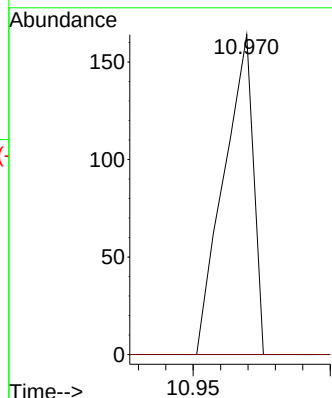
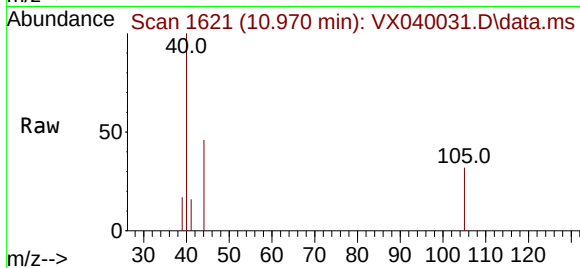
PB158700ZHE#06

Tgt Ion:105 Resp: 123

Ion Ratio Lower Upper

105 100

120 0.0 12.9 38.6#



#75

1,1,2,2-Tetrachloroethane

Concen: 0.041 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. -0.128 min

Lab File: VX040031.D

Acq: 30 Jan 2024 19:52

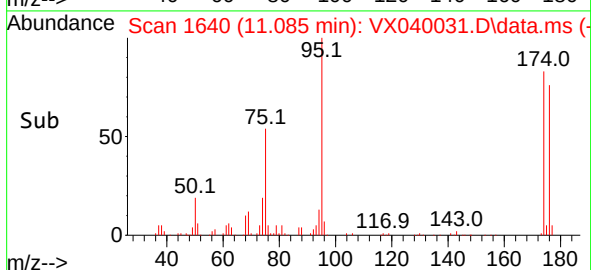
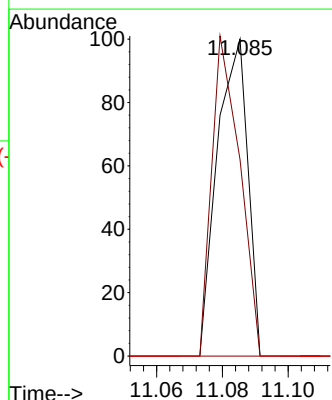
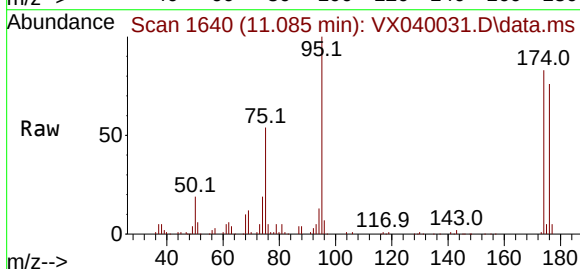
Tgt Ion: 83 Resp: 64

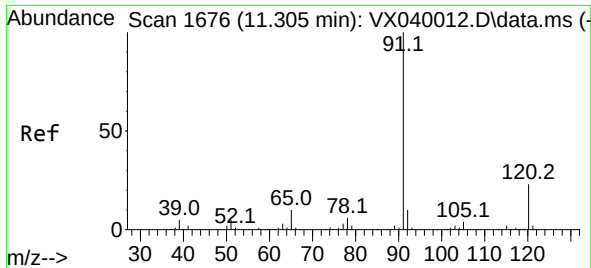
Ion Ratio Lower Upper

83 100

131 93.8 5.3 15.8#

85 0.0 32.0 96.2#

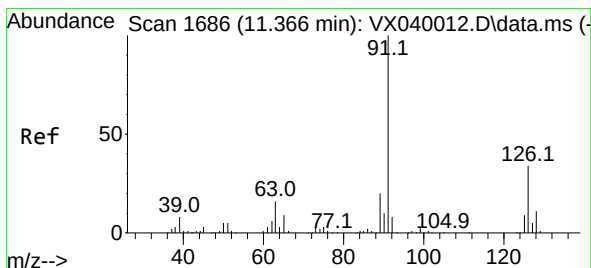
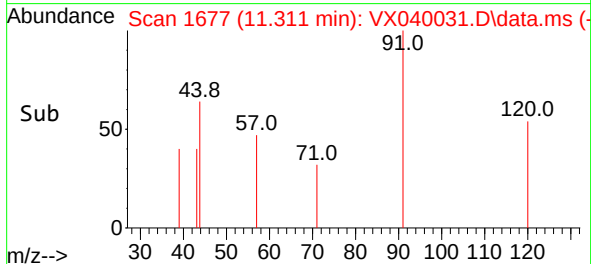
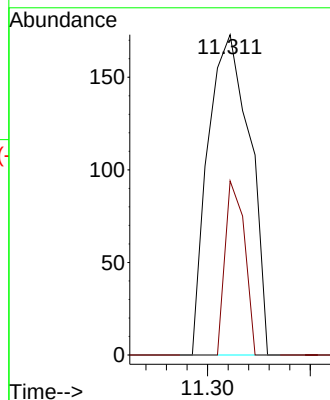
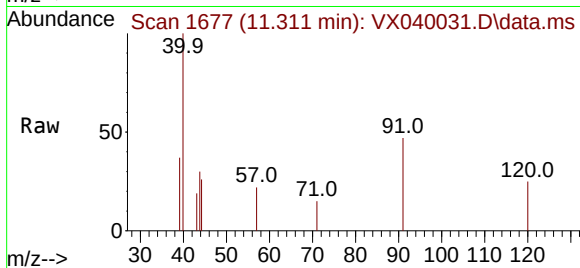




#78
n-propylbenzene
Concen: 0.048 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

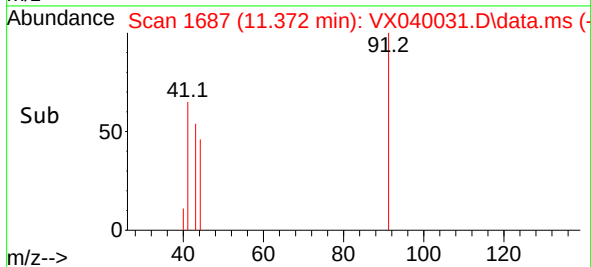
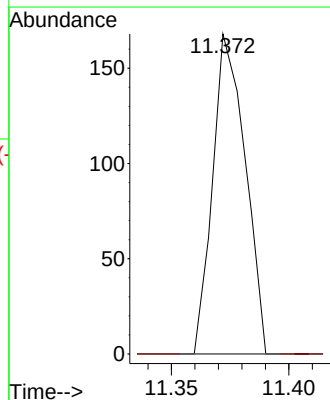
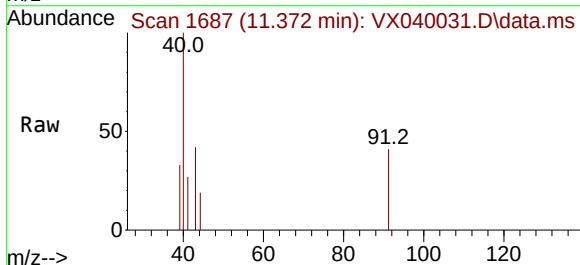
Instrument :
MSVOA_X
ClientSampleId :
PB158700ZHE#06

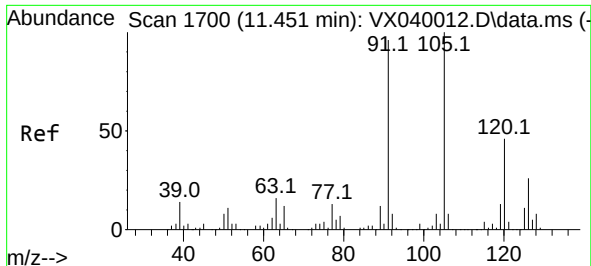
Tgt Ion: 91 Resp: 245
Ion Ratio Lower Upper
91 100
120 25.3 11.5 34.4



#79
2-Chlorotoluene
Concen: 0.052 ug/l
RT: 11.372 min Scan# 1687
Delta R.T. 0.006 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

Tgt Ion: 91 Resp: 161
Ion Ratio Lower Upper
91 100
126 0.0 16.3 48.8#

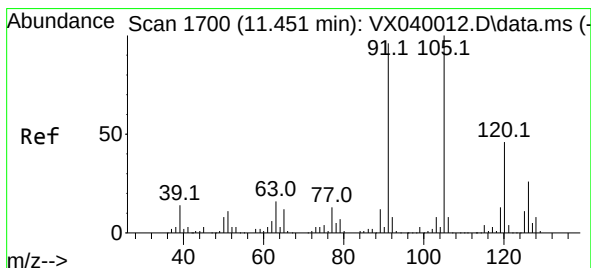
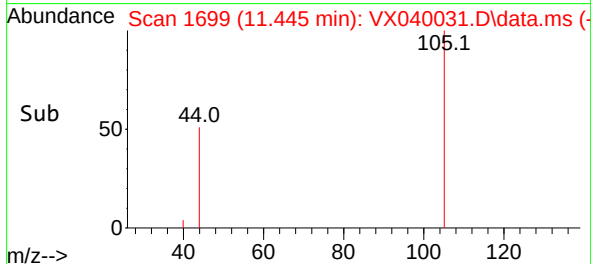
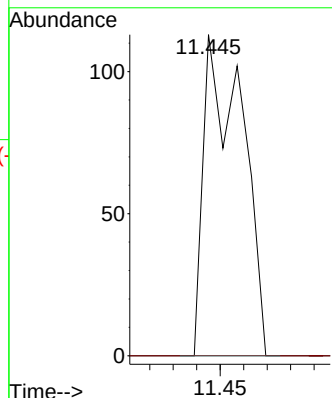
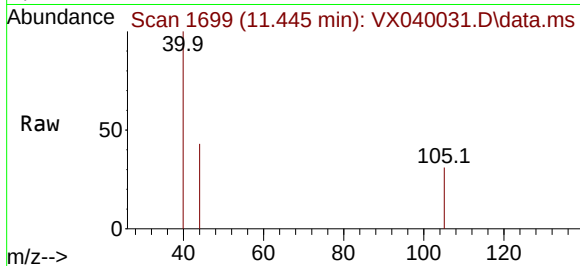




#80
1,3,5-Trimethylbenzene
Concen: 0.036 ug/l
RT: 11.445 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

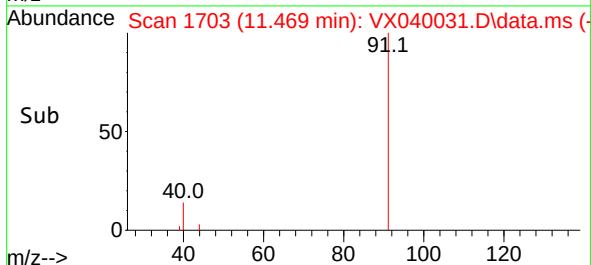
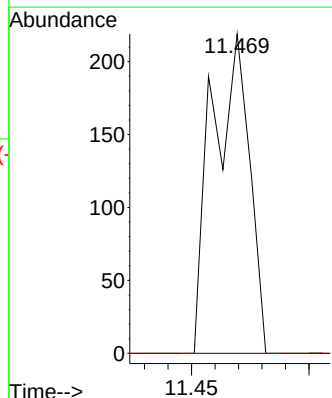
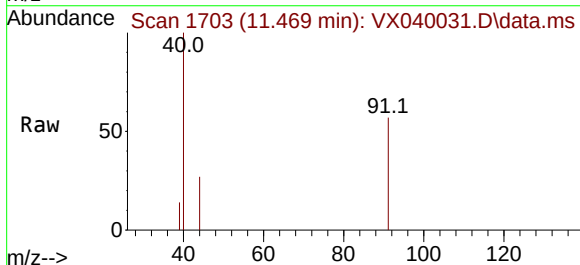
Instrument :
MSVOA_X
ClientSampleId :
PB158700ZHE#06

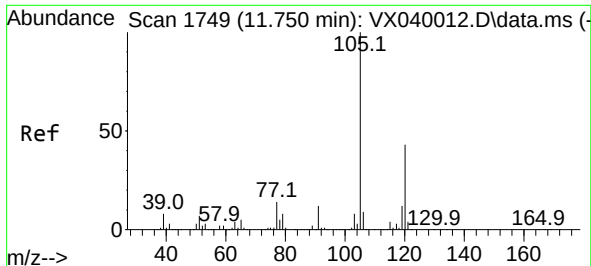
Tgt Ion:105 Resp: 128
Ion Ratio Lower Upper
105 100
120 0.0 24.1 72.3#



#82
4-Chlorotoluene
Concen: 0.068 ug/l
RT: 11.469 min Scan# 1703
Delta R.T. 0.018 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

Tgt Ion: 91 Resp: 240
Ion Ratio Lower Upper
91 100
126 0.0 14.2 42.6#

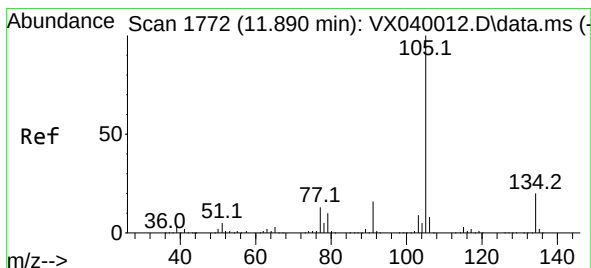
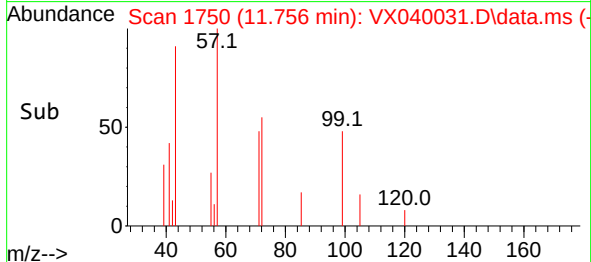
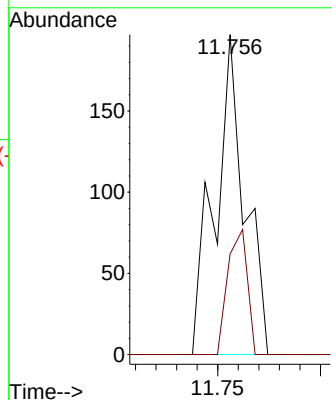
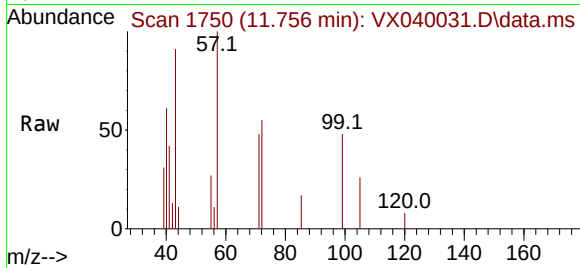




#84
1,2,4-Trimethylbenzene
Concen: 0.055 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

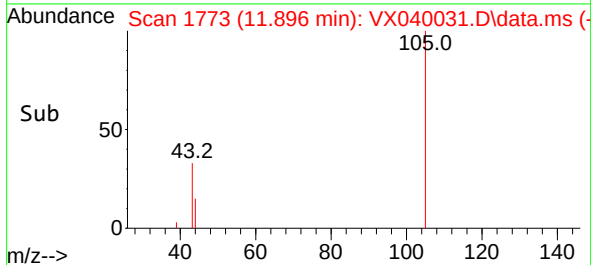
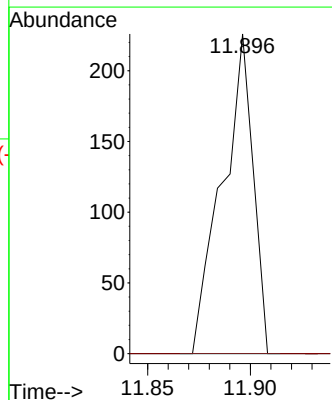
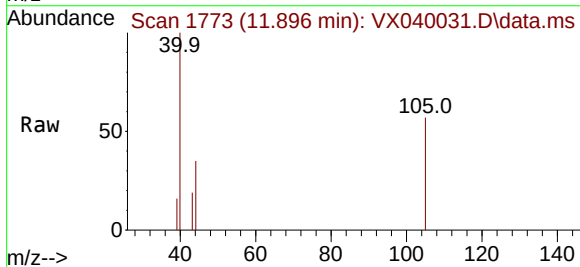
Instrument :
MSVOA_X
ClientSampleId :
PB158700ZHE#06

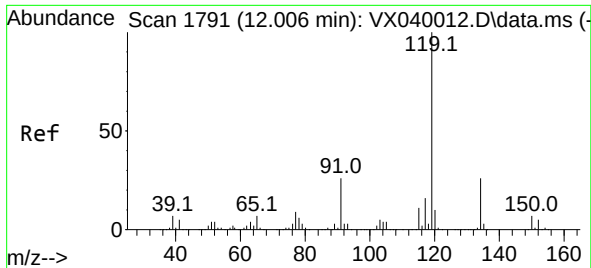
Tgt Ion:105 Resp: 198
Ion Ratio Lower Upper
105 100
120 25.8 21.2 63.6



#85
sec-Butylbenzene
Concen: 0.052 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.006 min
Lab File: VX040031.D
Acq: 30 Jan 2024 19:52

Tgt Ion:105 Resp: 236
Ion Ratio Lower Upper
105 100
134 0.0 9.8 29.4#

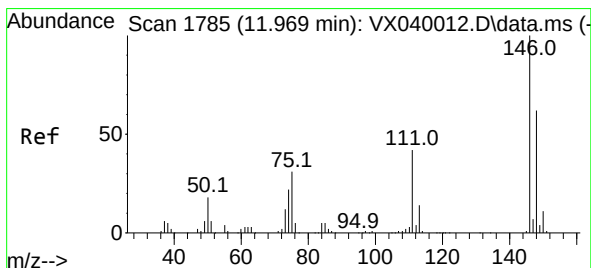
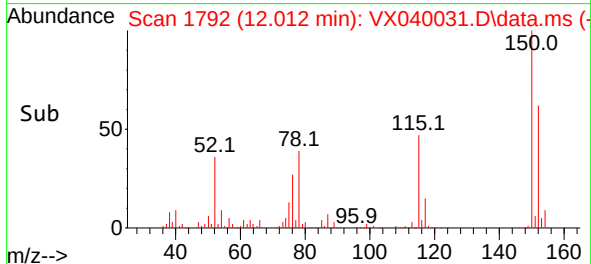
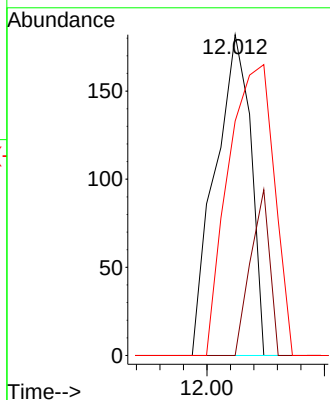
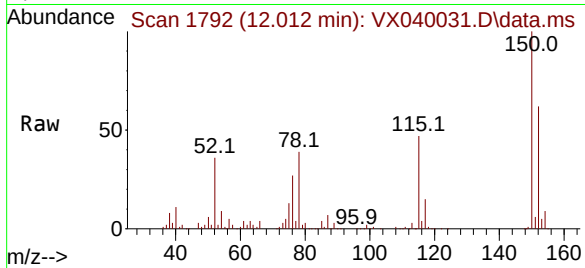




#86
 p-Isopropyltoluene
 Concen: 0.051 ug/l
 RT: 12.012 min Scan# 1791
 Delta R.T. 0.006 min
 Lab File: VX040031.D
 Acq: 30 Jan 2024 19:52

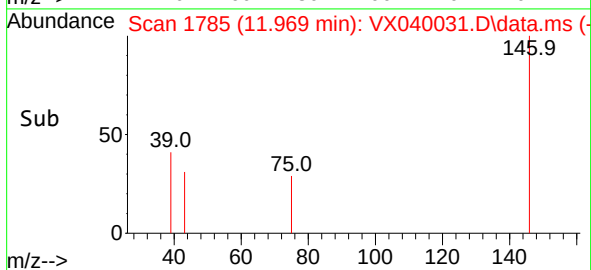
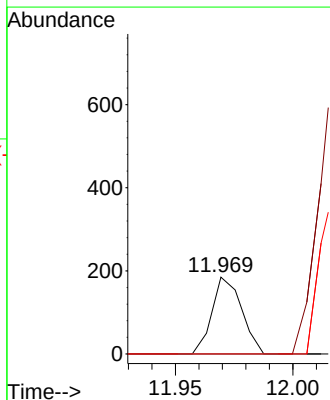
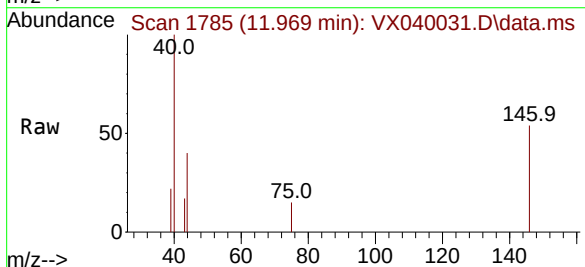
Instrument :
 MSVOA_X
 ClientSampleId :
 PB158700ZHE#06

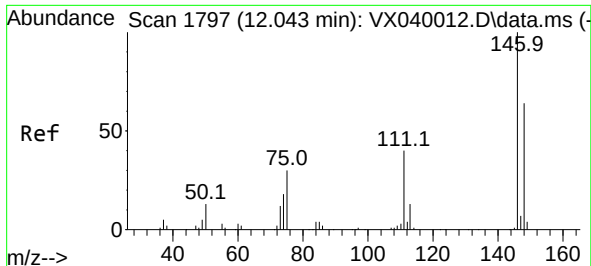
Tgt Ion:119 Resp: 191
 Ion Ratio Lower Upper
 119 100
 134 27.7 12.8 38.3
 91 117.3 13.1 39.3#



#87
 1,3-Dichlorobenzene
 Concen: 0.083 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX040031.D
 Acq: 30 Jan 2024 19:52

Tgt Ion:146 Resp: 162
 Ion Ratio Lower Upper
 146 100
 111 0.0 22.1 66.1#
 148 0.0 31.8 95.3#





#88

1,4-Dichlorobenzene

Concen: 0.101 ug/l

RT: 12.036 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX040031.D

Acq: 30 Jan 2024 19:52

Instrument :

MSVOA_X

ClientSampleId :

PB158700ZHE#06

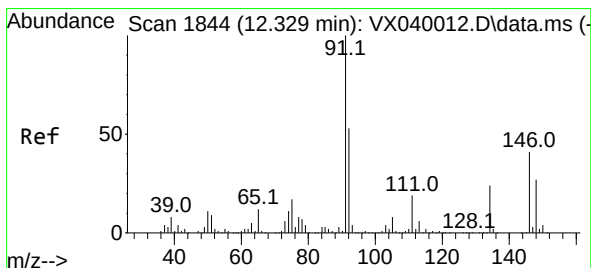
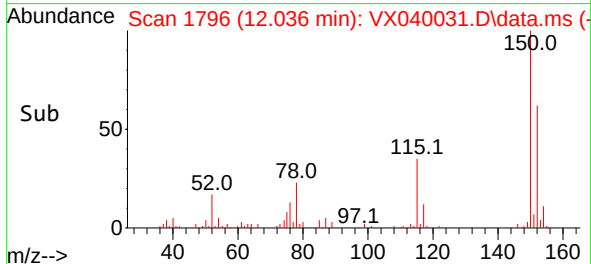
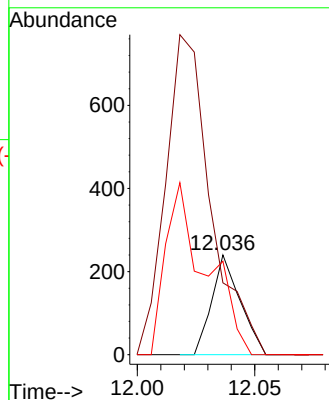
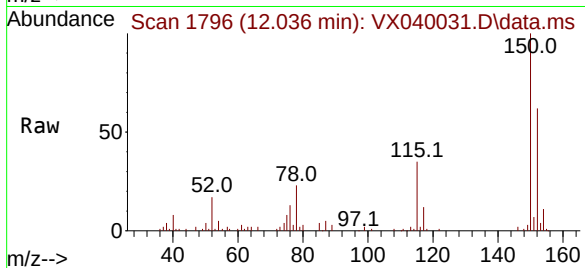
Tgt Ion:146 Resp: 201

Ion Ratio Lower Upper

146 100

111 511.9 21.3 63.7#

148 247.3 31.8 95.4#



#89

n-Butylbenzene

Concen: 0.089 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.006 min

Lab File: VX040031.D

Acq: 30 Jan 2024 19:52

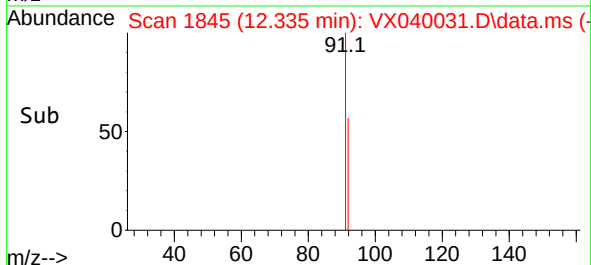
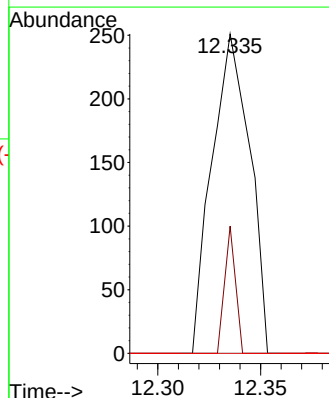
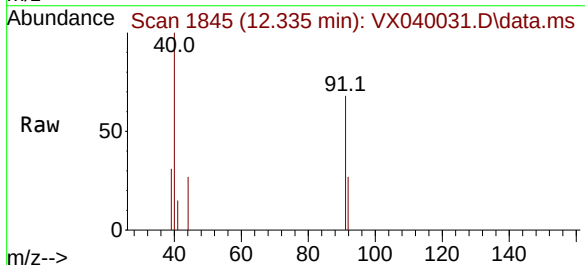
Tgt Ion: 91 Resp: 321

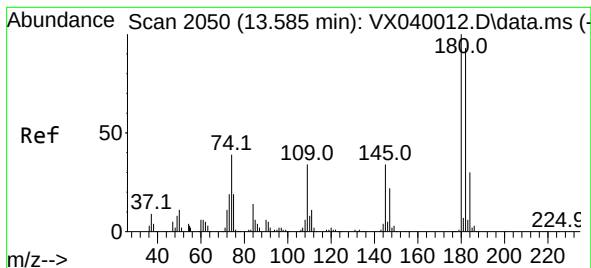
Ion Ratio Lower Upper

91 100

92 11.5 27.4 82.0#

134 0.0 12.6 37.8#





#93

1,2,4-Trichlorobenzene

Concen: 0.124 ug/l

RT: 13.591 min Scan# 2050

Delta R.T. 0.006 min

Lab File: VX040031.D

Acq: 30 Jan 2024 19:52

Instrument :

MSVOA_X

ClientSampleId :

PB158700ZHE#06

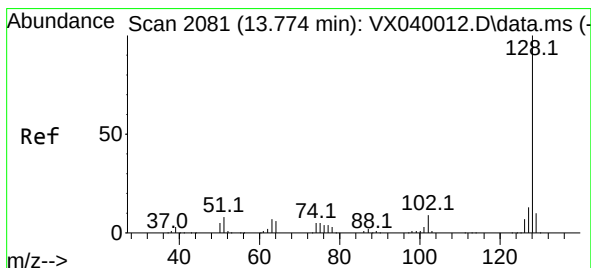
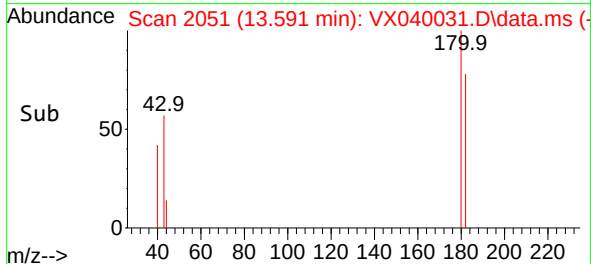
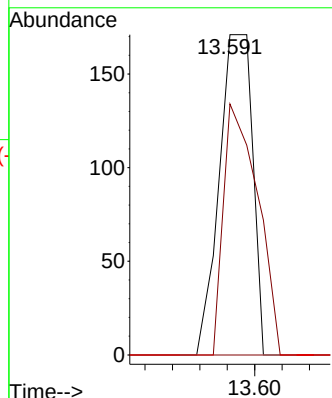
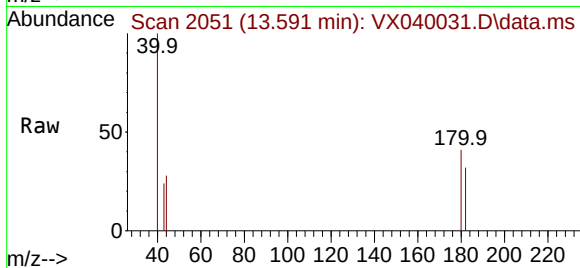
Tgt Ion:180 Resp: 145

Ion Ratio Lower Upper

180 100

182 80.0 48.3 144.8

145 0.0 18.0 54.0#



#95

Naphthalene

Concen: 0.080 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.006 min

Lab File: VX040031.D

Acq: 30 Jan 2024 19:52

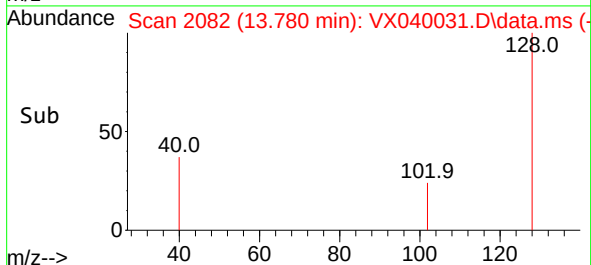
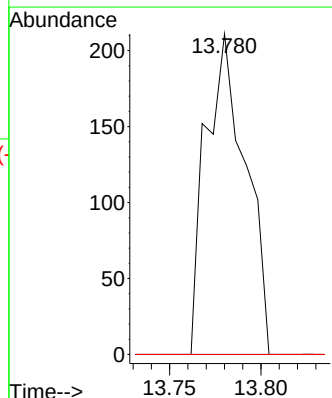
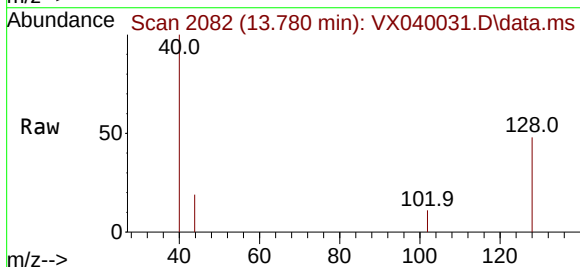
Tgt Ion:128 Resp: 320

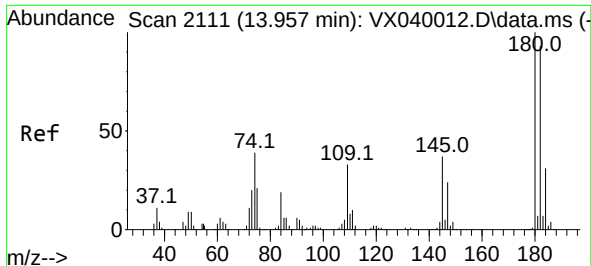
Ion Ratio Lower Upper

128 100

127 0.0 10.3 15.5#

129 0.0 8.8 13.2#





#96

1,2,3-Trichlorobenzene

Concen: 0.047 ug/l

RT: 13.963 min Scan# 21

Delta R.T. 0.006 min

Lab File: VX040031.D

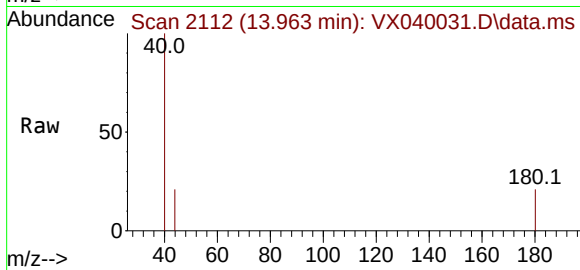
Acq: 30 Jan 2024 19:52

Instrument :

MSVOA_X

ClientSampleId :

PB158700ZHE#06



Tgt Ion:180 Resp: 55

Ion Ratio Lower Upper

180 100

182 85.5 46.9 140.6

145 0.0 17.8 53.5#

