

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081823\
 Data File : VX037081.D
 Acq On : 18 Aug 2023 13:55
 Operator : JC/MD
 Sample : 03945-02DL 100X
 Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 19 05:17:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	128096	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	234289	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	226160	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	106335	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	88770	48.069	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	96.140%		
35) Dibromofluoromethane	5.385	113	74465	47.991	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.980%		
50) Toluene-d8	8.647	98	284508	50.549	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	101.100%		
62) 4-Bromofluorobenzene	11.079	95	114794	51.899	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	103.800%		
Target Compounds						Qvalue
5) Bromomethane	1.605	94	185	0.262	ug/l	84
11) Tert butyl alcohol	2.959	59	479	1.106	ug/l #	78
13) Acrolein	2.227	56	187	0.567	ug/l #	82
16) Acetone	2.380	43	1891	2.617	ug/l	100
17) Carbon Disulfide	2.514	76	1105	0.329	ug/l #	90
20) Methylene Chloride	2.794	84	1283	0.794	ug/l	95
25) 2-Butanone	4.599	43	684	0.629	ug/l #	51
36) 1,1-Dichloropropene	5.556	75	10323	4.683	ug/l #	50
37) Ethyl Acetate	4.599	43	684	0.304	ug/l #	69
38) Carbon Tetrachloride	5.550	117	14011	5.851	ug/l #	14
39) Methylcyclohexane	7.373	83	1227	0.530	ug/l #	78
40) Benzene	6.044	78	72844	11.522	ug/l	98
52) Toluene	8.720	92	2157	0.516	ug/l	97
67) Ethyl Benzene	10.195	91	522193	62.085	ug/l	99
68) m/p-Xylenes	10.299	106	123761	38.103	ug/l	99
69) o-Xylene	10.640	106	60240	18.798	ug/l	97
70) Styrene	10.640	104	3602	0.682	ug/l #	1
73) Isopropylbenzene	10.963	105	48513	6.277	ug/l	100
76) 1,2,3-Trichloropropane	11.378	75	3422	1.511	ug/l #	1
78) n-propylbenzene	11.305	91	22263	2.587	ug/l	98
79) 2-Chlorotoluene	11.378	91	47313	8.603	ug/l #	44
80) 1,3,5-Trimethylbenzene	11.451	105	53295	8.266	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.079	75	58976	72.739	ug/l #	5
82) 4-Chlorotoluene	11.451	91	6562	1.034	ug/l #	54
83) tert-Butylbenzene	11.750	119	20893	3.398	ug/l #	46
84) 1,2,4-Trimethylbenzene	11.750	105	171112	26.260	ug/l	97
85) sec-Butylbenzene	11.750	105	171112	23.825	ug/l #	57
86) p-Isopropyltoluene	12.012	119	13630	2.205	ug/l	93
89) n-Butylbenzene	12.317	91	20481	3.996	ug/l #	11
90) Hexachloroethane	12.701	117	27712	26.854	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	12.920	75	210	0.347	ug/l #	9
93) 1,2,4-Trichlorobenzene	13.585	180	781	0.386	ug/l #	83
94) Hexachlorobutadiene	13.725	225	730	0.933	ug/l	97
95) Naphthalene	13.774	128	3879922	437.435	ug/l	98
96) 1,2,3-Trichlorobenzene	13.963	180	921	0.458	ug/l #	76

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081823\
Data File : VX037081.D
Acq On : 18 Aug 2023 13:55
Operator : JC/MD
Sample : 03945-02DL 100X
Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Aug 19 05:17:20 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
Response via : Initial Calibration

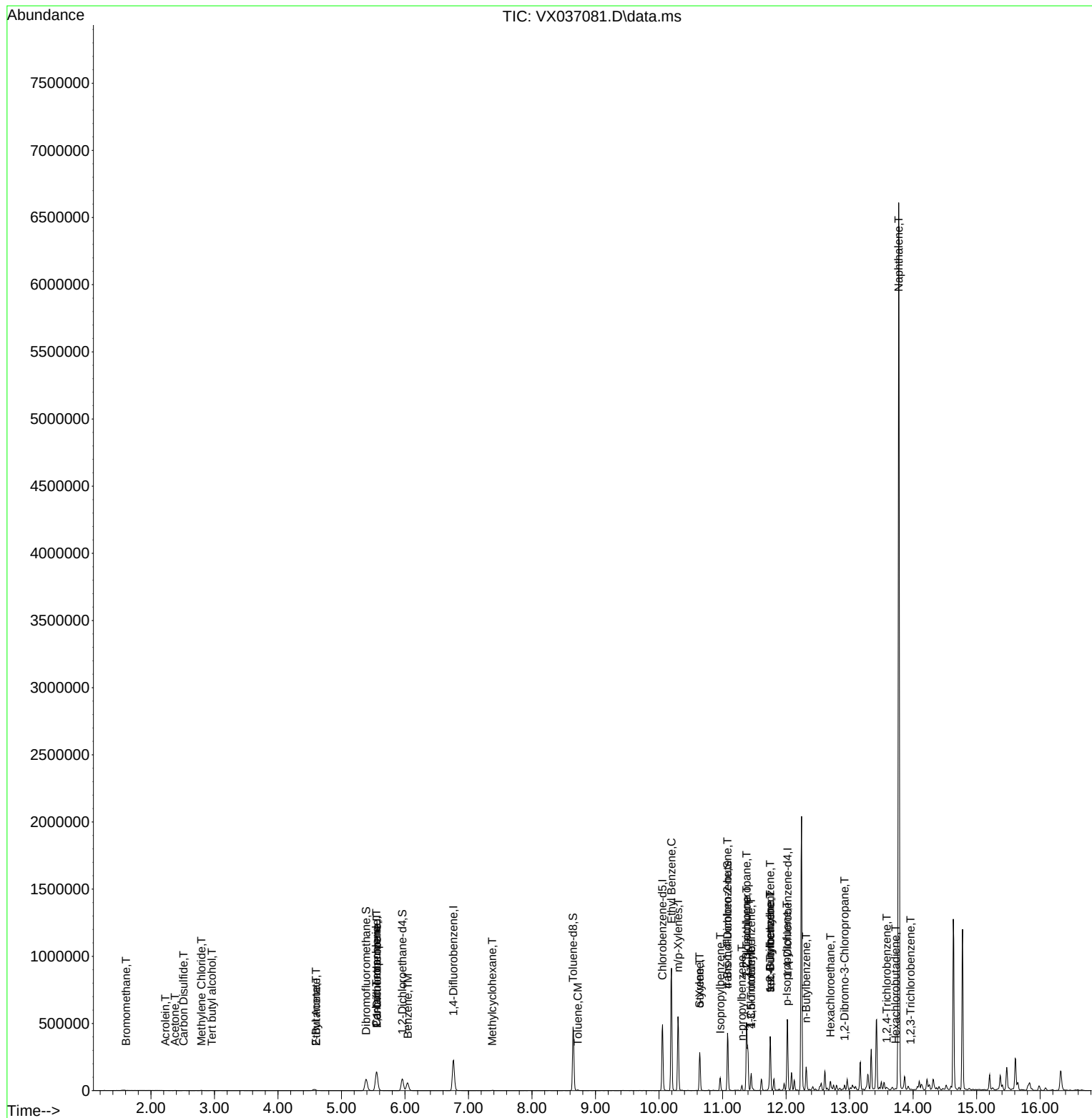
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

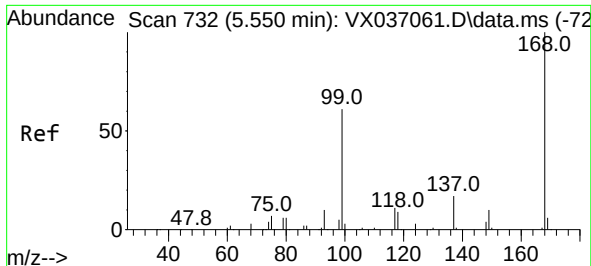
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081823\
Data File : VX037081.D
Acq On : 18 Aug 2023 13:55
Operator : JC/MD
Sample : 03945-02DL 100X
Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Aug 19 05:17:20 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
Response via : Initial Calibration

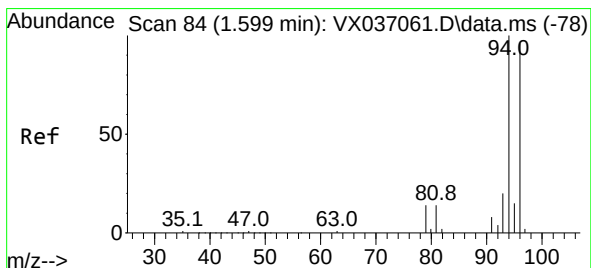
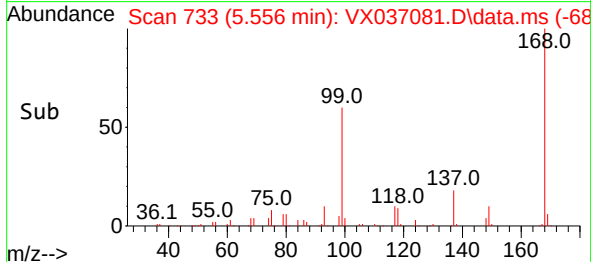
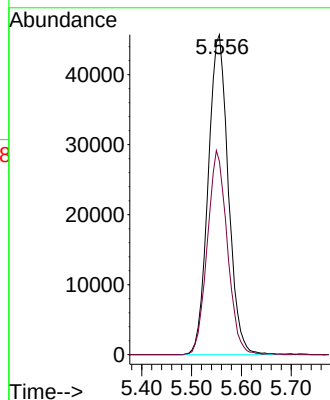
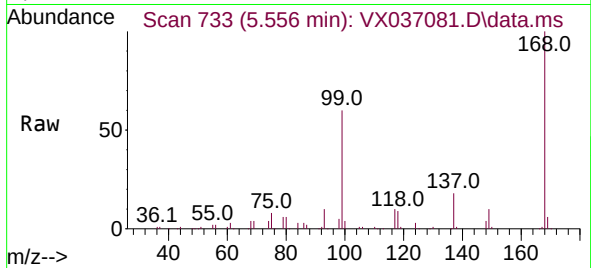




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX037081.D
Acq: 18 Aug 2023 13:55

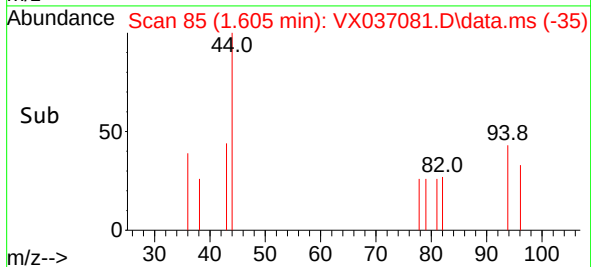
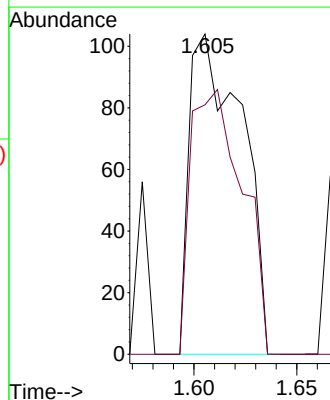
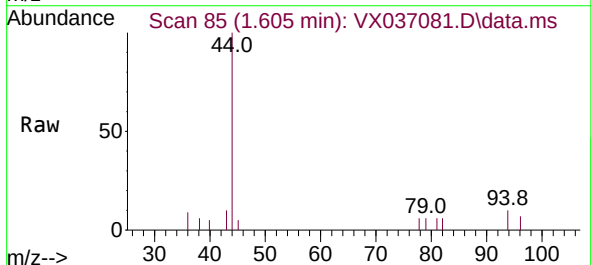
Instrument :
MSVOA_X
ClientSampleId :

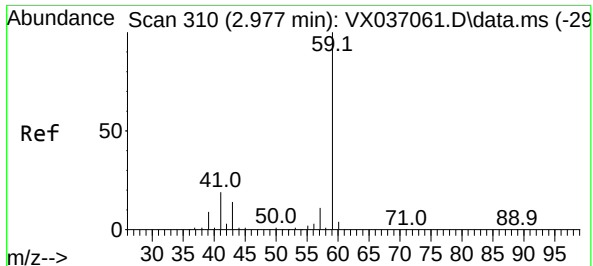
Tgt Ion:168 Resp: 128096
Ion Ratio Lower Upper
168 100
99 60.4 56.6 85.0



#5
Bromomethane
Concen: 0.262 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX037081.D
Acq: 18 Aug 2023 13:55

Tgt Ion: 94 Resp: 185
Ion Ratio Lower Upper
94 100
96 77.9 74.6 111.8





#11

Tert butyl alcohol

Concen: 1.106 ug/l

RT: 2.959 min Scan# 307

Delta R.T. -0.018 min

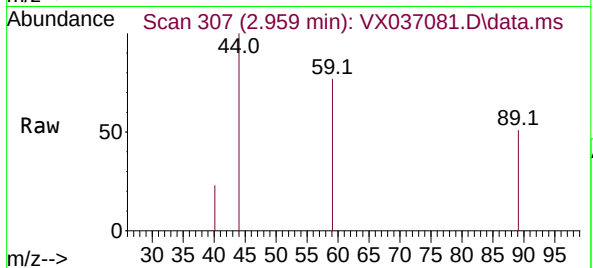
Lab File: VX037081.D

Acq: 18 Aug 2023 13:55

Instrument :

MSVOA_X

ClientSampleId :

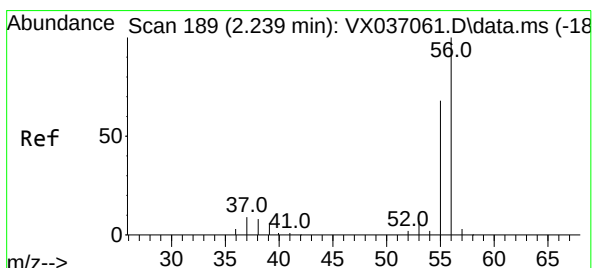
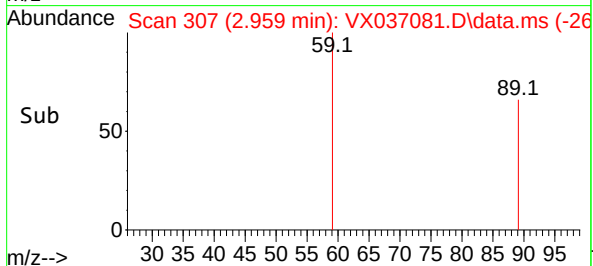
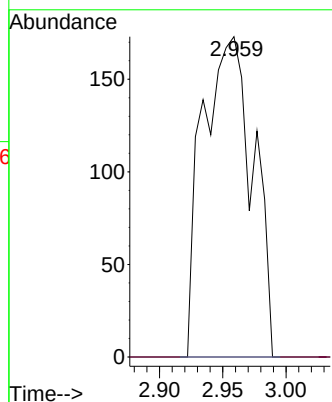


Tgt Ion: 59 Resp: 479

Ion Ratio Lower Upper

59 100

57 0.0 6.0 9.0#



#13

Acrolein

Concen: 0.567 ug/l

RT: 2.227 min Scan# 187

Delta R.T. -0.012 min

Lab File: VX037081.D

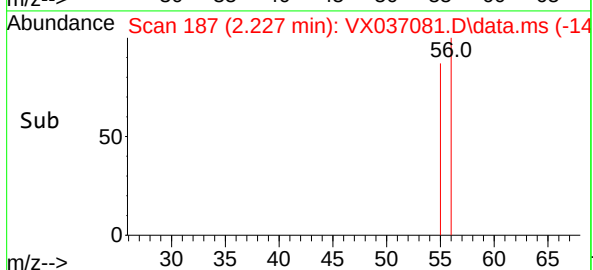
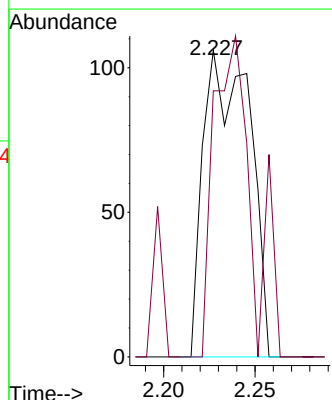
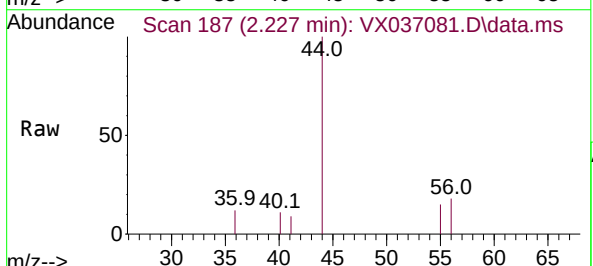
Acq: 18 Aug 2023 13:55

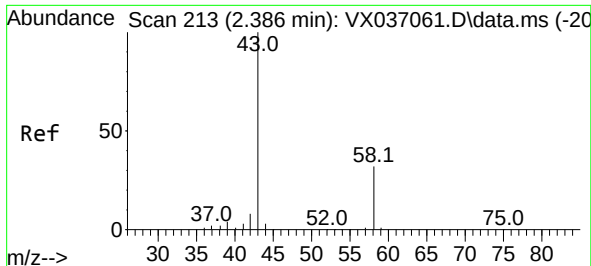
Tgt Ion: 56 Resp: 187

Ion Ratio Lower Upper

56 100

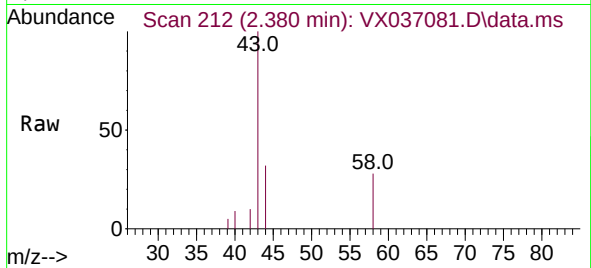
55 86.1 57.1 85.7#



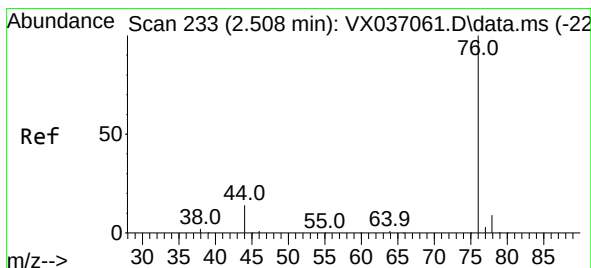
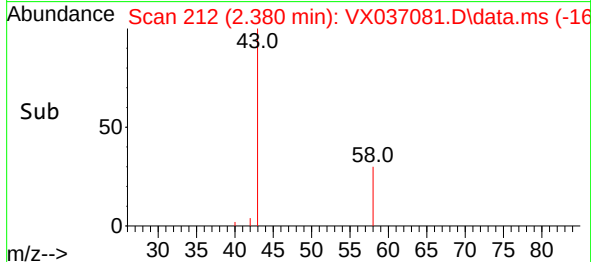
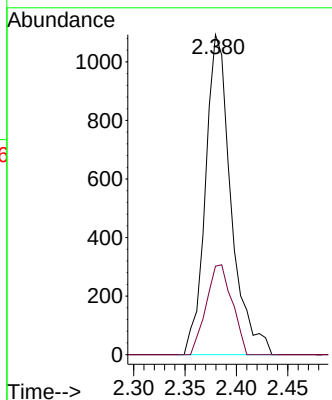


#16
Acetone
Concen: 2.617 ug/l
RT: 2.380 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX037081.D
Acq: 18 Aug 2023 13:55

Instrument :
MSVOA_X
ClientSampleId :

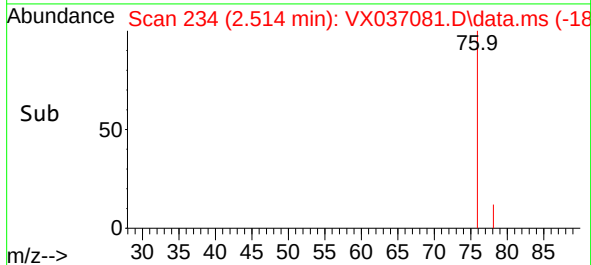
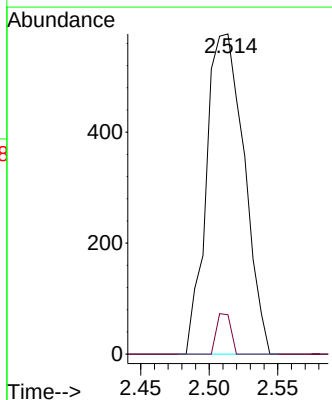
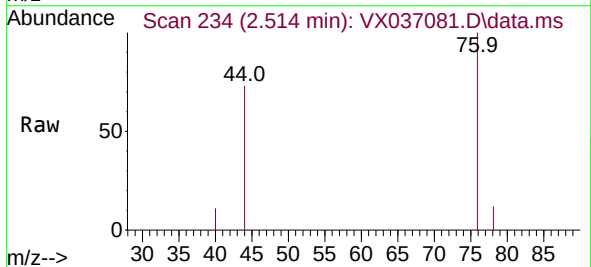


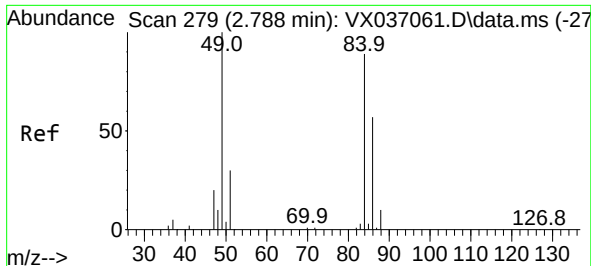
Tgt Ion: 43 Resp: 1891
Ion Ratio Lower Upper
43 100
58 27.6 21.9 32.9



#17
Carbon Disulfide
Concen: 0.329 ug/l
RT: 2.514 min Scan# 234
Delta R.T. 0.006 min
Lab File: VX037081.D
Acq: 18 Aug 2023 13:55

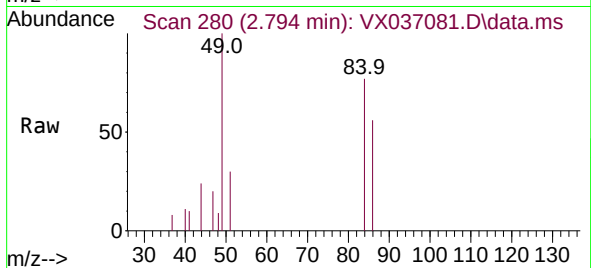
Tgt Ion: 76 Resp: 1105
Ion Ratio Lower Upper
76 100
78 12.3 7.0 10.6#



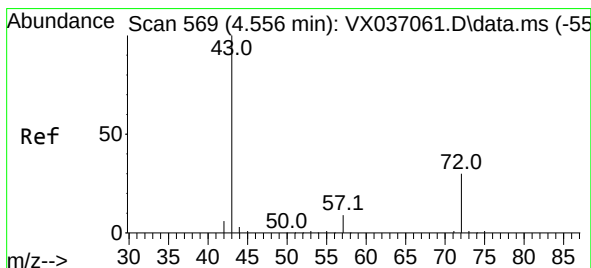
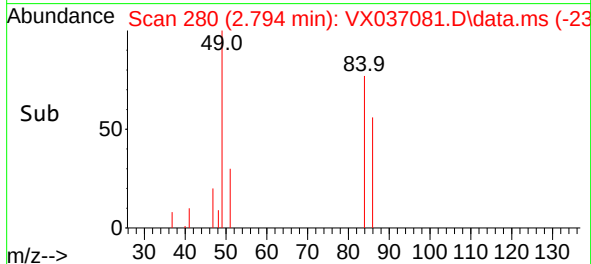
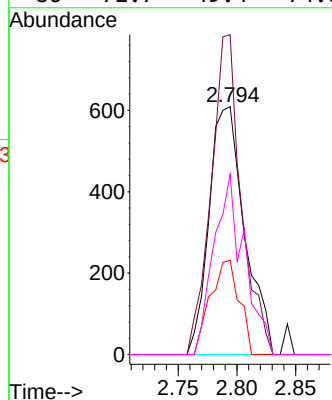


#20
Methylene Chloride
Concen: 0.794 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX037081.D
Acq: 18 Aug 2023 13:55

Instrument :
MSVOA_X
ClientSampleId :

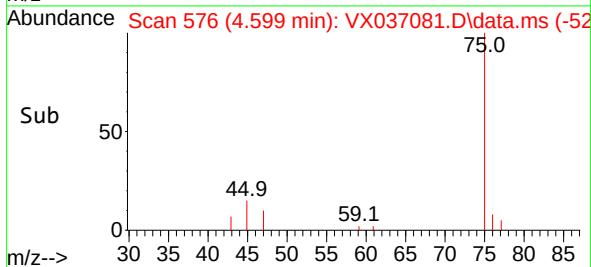
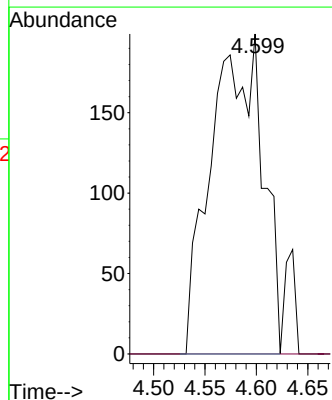
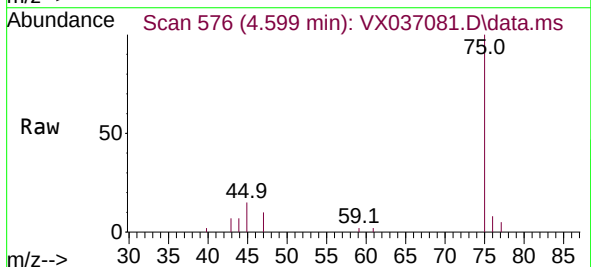


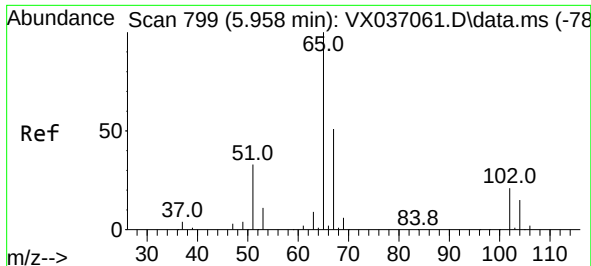
Tgt Ion: 84	Resp: 1283
Ion Ratio	Lower Upper
84 100	
49 129.1	103.6 155.4
51 38.1	33.8 50.6
86 72.7	49.4 74.0



#25
2-Butanone
Concen: 0.629 ug/l
RT: 4.599 min Scan# 576
Delta R.T. 0.043 min
Lab File: VX037081.D
Acq: 18 Aug 2023 13:55

Tgt Ion: 43	Resp: 684		
Ion Ratio	Lower	Upper	
43 100			
72 0.0	19.4	29.2#	





#33

1,2-Dichloroethane-d4

Concen: 48.069 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX037081.D

Acq: 18 Aug 2023 13:55

Instrument :

MSVOA_X

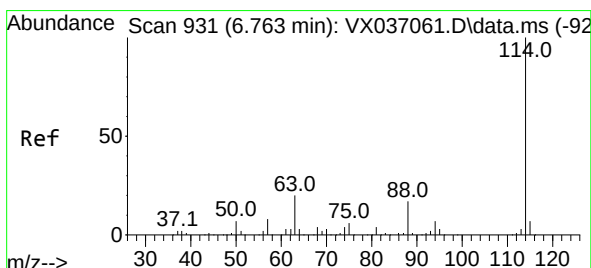
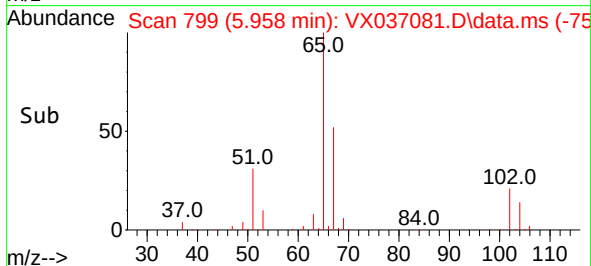
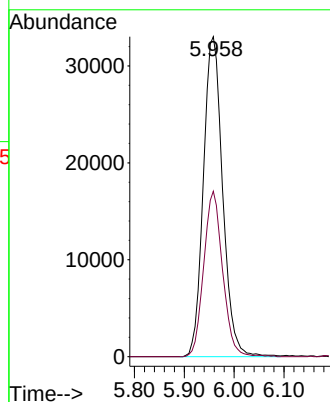
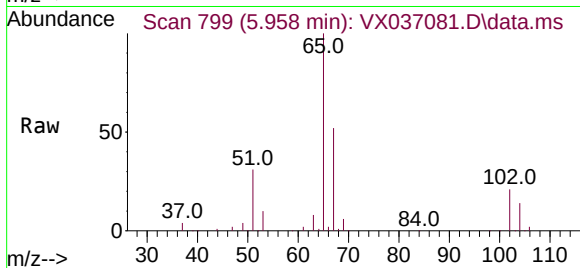
ClientSampleId :

Tgt Ion: 65 Resp: 88770

Ion Ratio Lower Upper

65 100

67 50.6 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX037081.D

Acq: 18 Aug 2023 13:55

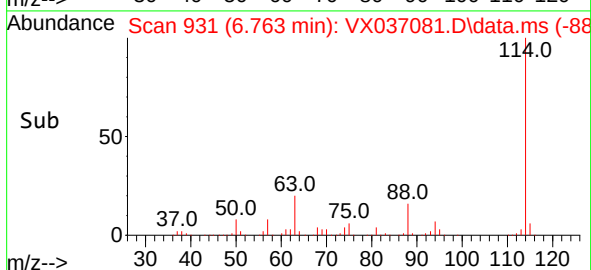
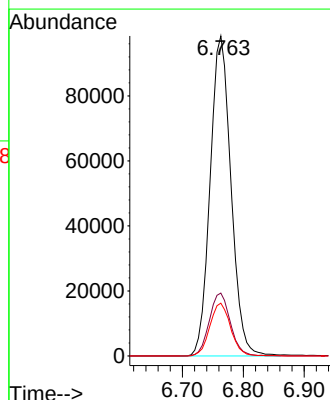
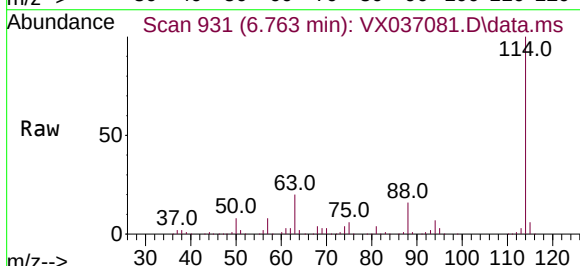
Tgt Ion: 114 Resp: 234289

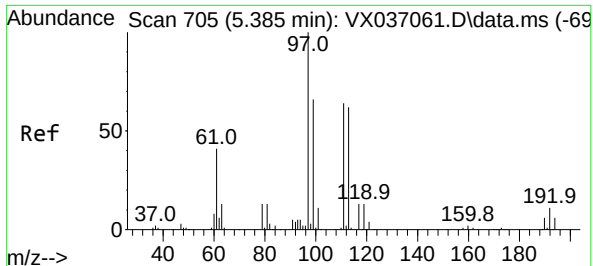
Ion Ratio Lower Upper

114 100

63 19.7 0.0 45.0

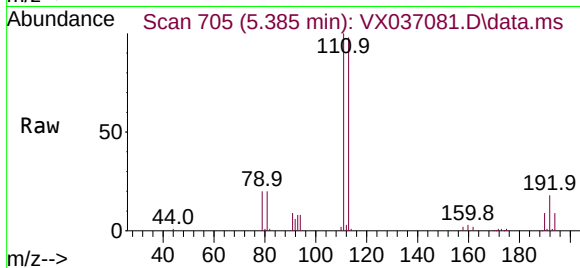
88 16.5 0.0 36.6



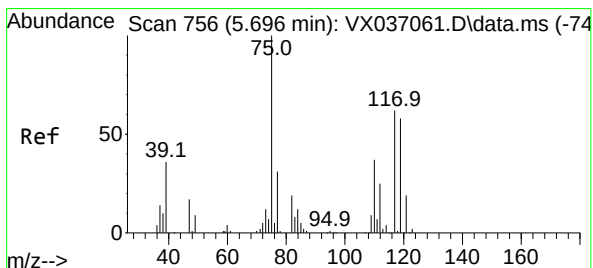
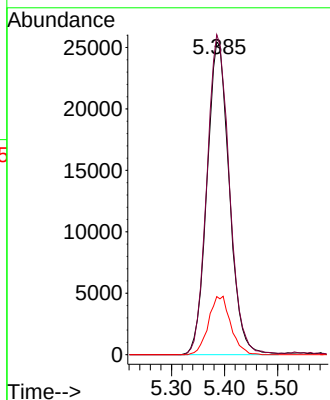
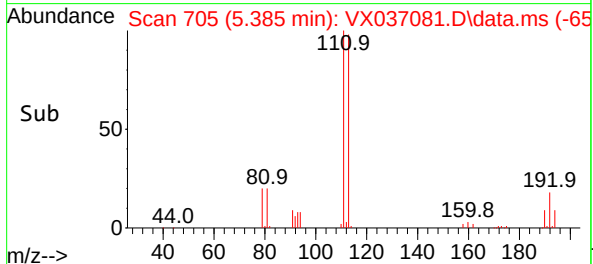


#35
Dibromofluoromethane
Concen: 47.991 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX037081.D
Acq: 18 Aug 2023 13:55

Instrument :
MSVOA_X
ClientSampleId :

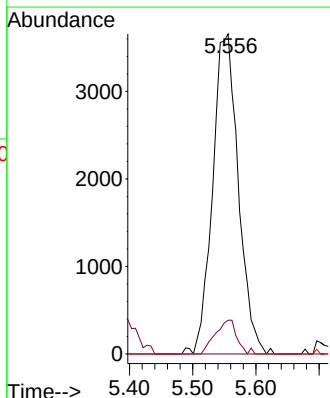
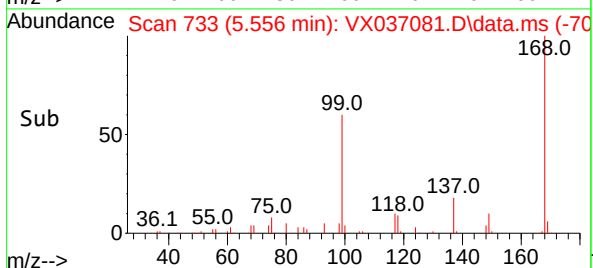
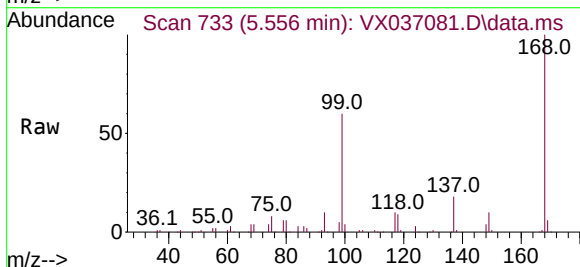


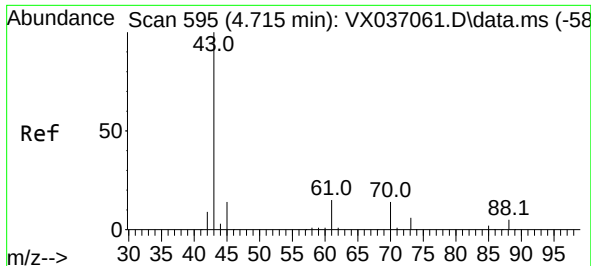
Tgt Ion:113 Resp: 74465
Ion Ratio Lower Upper
113 100
111 102.9 82.9 124.3
192 18.5 13.3 19.9



#36
1,1-Dichloropropene
Concen: 4.683 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.140 min
Lab File: VX037081.D
Acq: 18 Aug 2023 13:55

Tgt Ion: 75 Resp: 10323
Ion Ratio Lower Upper
75 100
110 8.9 17.0 50.9#
77 0.0 24.7 37.1#





#37

Ethyl Acetate

Concen: 0.304 ug/l

RT: 4.599 min Scan# 51

Delta R.T. -0.116 min

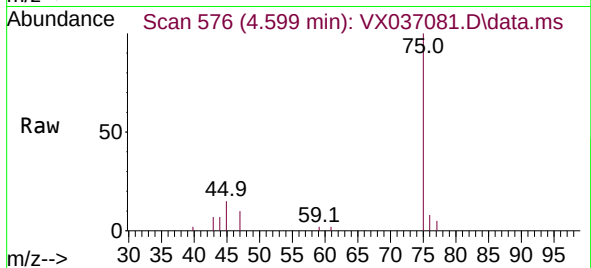
Lab File: VX037081.D

Acq: 18 Aug 2023 13:55

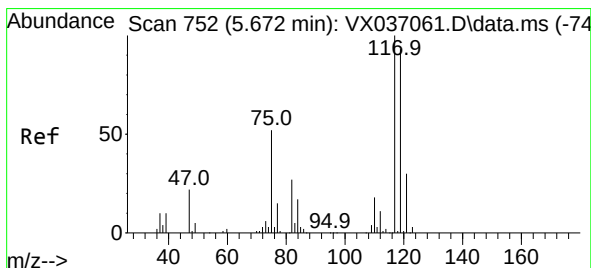
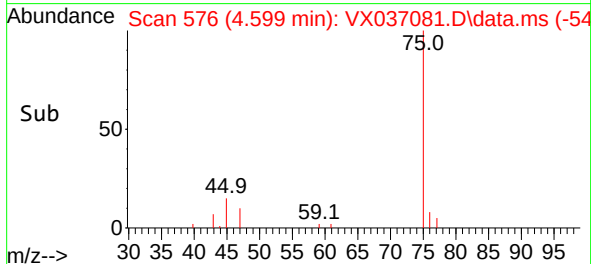
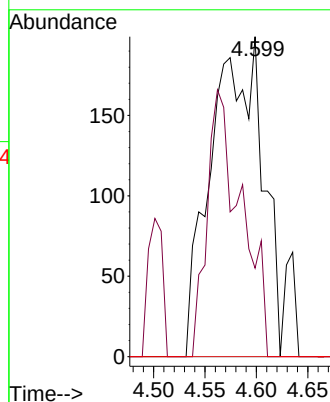
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 43	Resp: 684
Ion Ratio	Lower Upper
43	100
61	0.0 10.6 16.0#
70	0.0 8.3 12.5#



#38

Carbon Tetrachloride

Concen: 5.851 ug/l

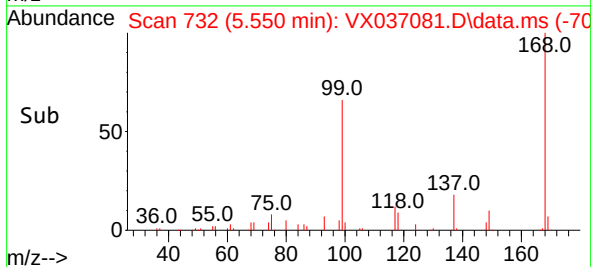
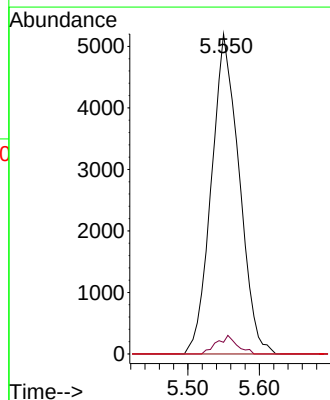
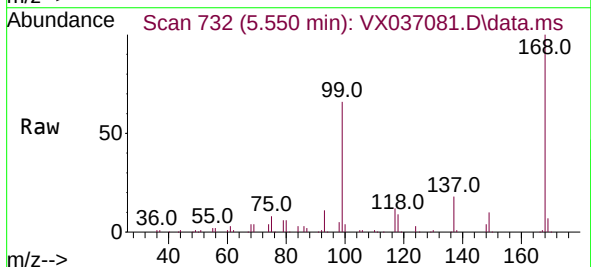
RT: 5.550 min Scan# 732

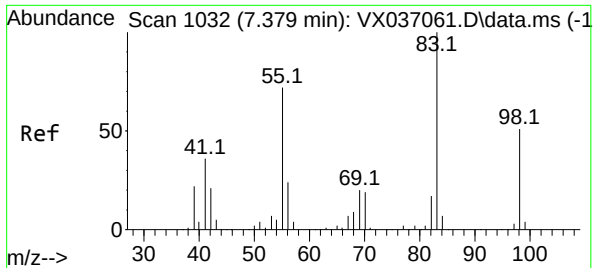
Delta R.T. -0.122 min

Lab File: VX037081.D

Acq: 18 Aug 2023 13:55

Tgt Ion: 117	Resp: 14011
Ion Ratio	Lower Upper
117	100
119	3.7 78.2 117.2#
121	0.0 24.4 36.6#





#39

Methylcyclohexane

Concen: 0.530 ug/l

RT: 7.373 min Scan# 1031

Delta R.T. -0.006 min

Lab File: VX037081.D

Acq: 18 Aug 2023 13:55

Instrument :

MSVOA_X

ClientSampleId :

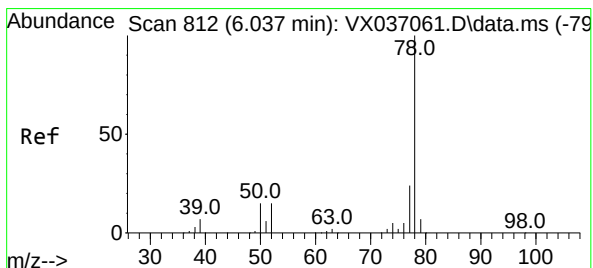
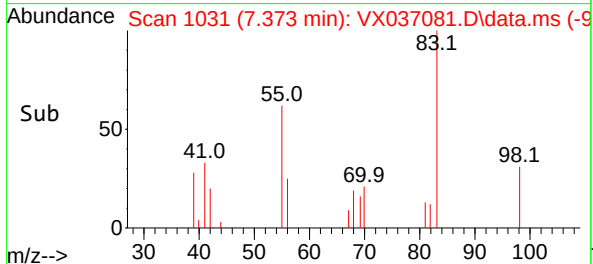
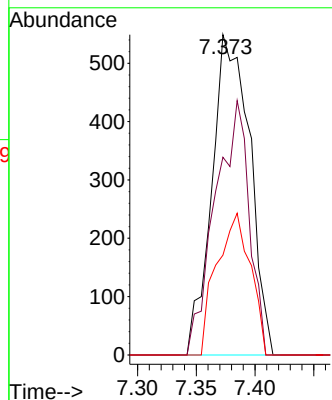
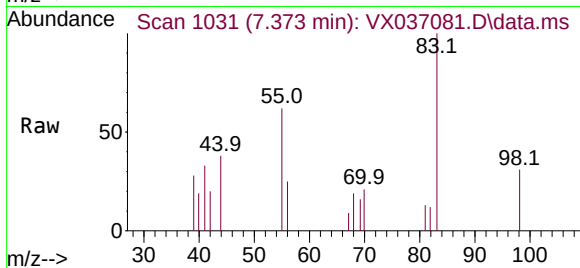
Tgt Ion: 83 Resp: 1227

Ion Ratio Lower Upper

83 100

55 61.7 64.6 97.0#

98 31.1 36.7 55.1#



#40

Benzene

Concen: 11.522 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.006 min

Lab File: VX037081.D

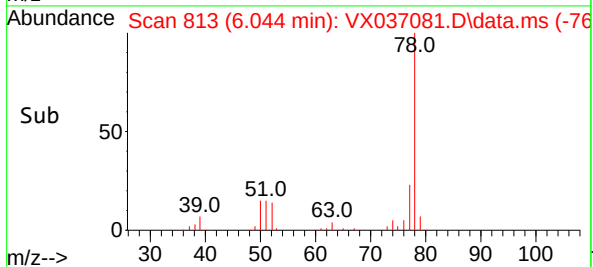
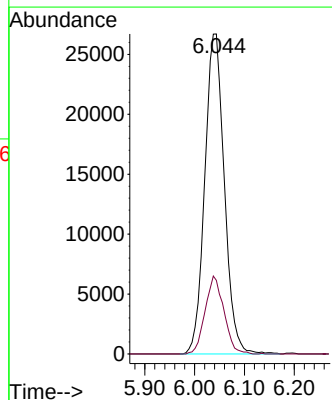
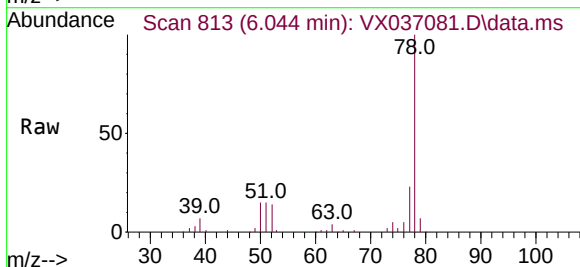
Acq: 18 Aug 2023 13:55

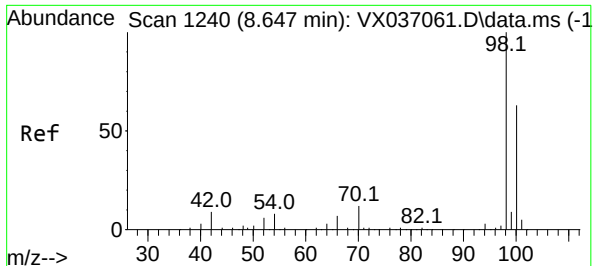
Tgt Ion: 78 Resp: 72844

Ion Ratio Lower Upper

78 100

77 23.0 19.3 28.9

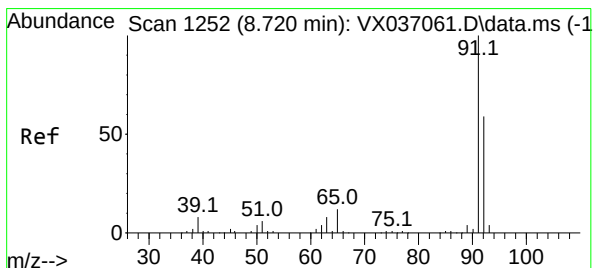
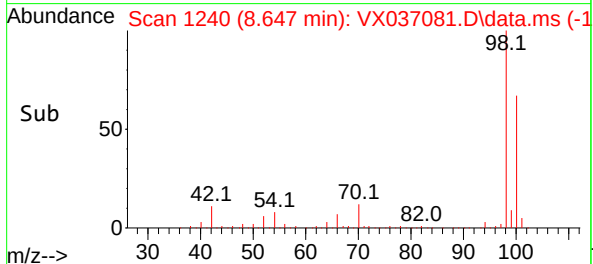
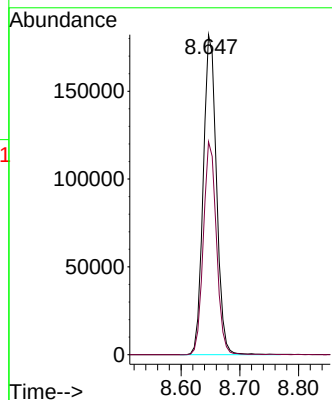
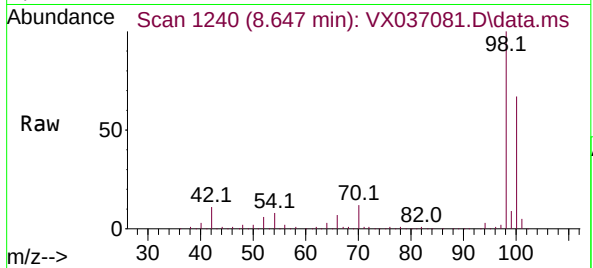




#50
Toluene-d8
Concen: 50.549 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX037081.D
Acq: 18 Aug 2023 13:55

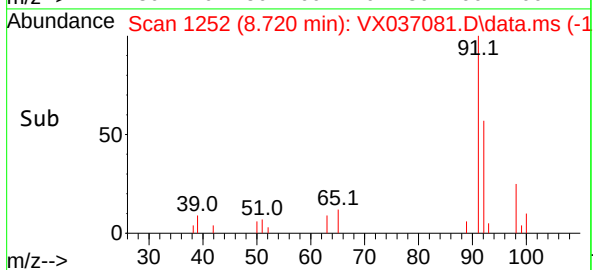
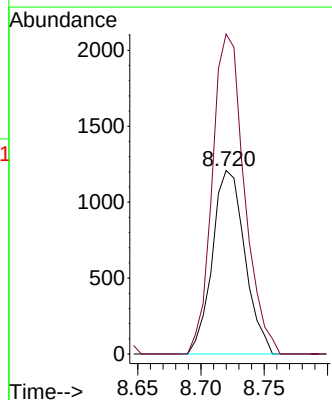
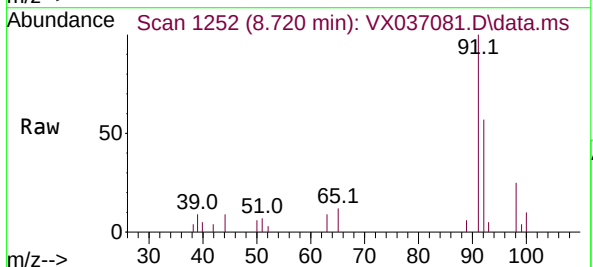
Instrument :
MSVOA_X
ClientSampleId :

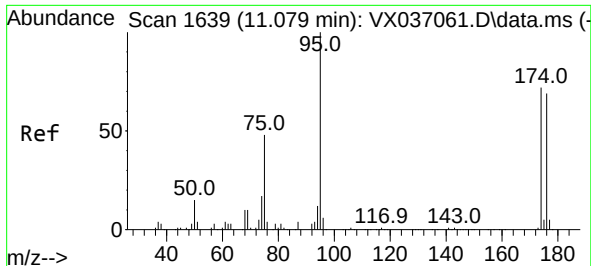
Tgt Ion: 98 Resp: 284508
Ion Ratio Lower Upper
98 100
100 65.7 53.1 79.7



#52
Toluene
Concen: 0.516 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX037081.D
Acq: 18 Aug 2023 13:55

Tgt Ion: 92 Resp: 2157
Ion Ratio Lower Upper
92 100
91 172.1 134.2 201.2

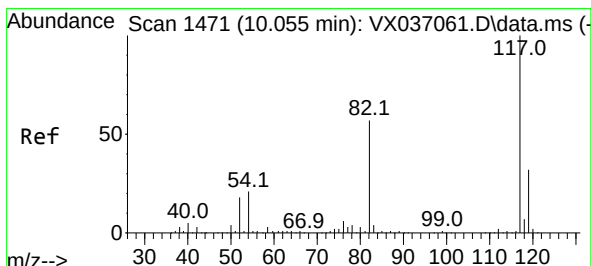
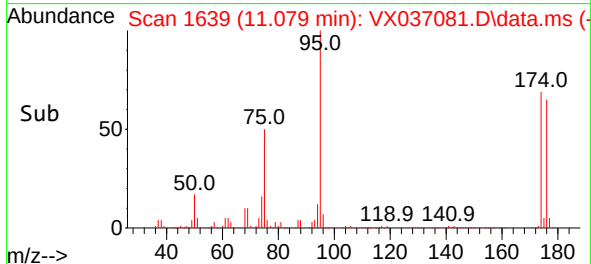
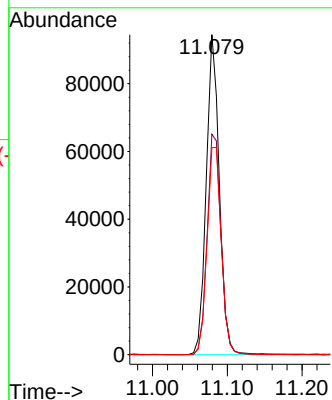
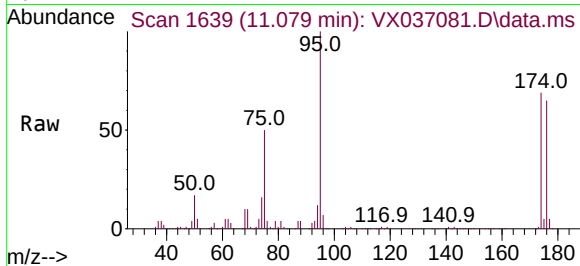




#62
4-Bromofluorobenzene
Concen: 51.899 ug/l
RT: 11.079 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX037081.D
Acq: 18 Aug 2023 13:55

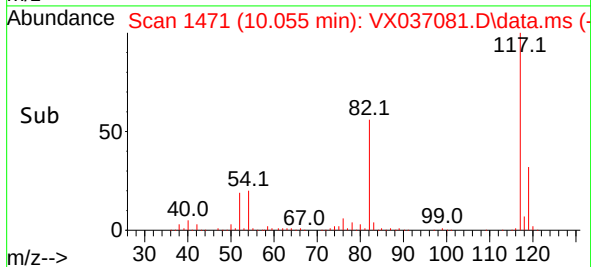
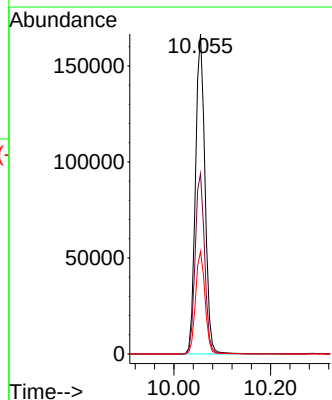
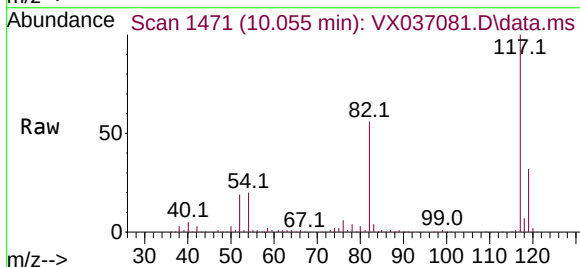
Instrument :
MSVOA_X
ClientSampleId :

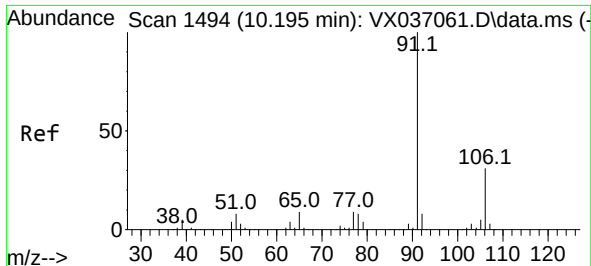
Tgt Ion: 95 Resp: 114794
Ion Ratio Lower Upper
95 100
174 73.1 0.0 135.6
176 70.3 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX037081.D
Acq: 18 Aug 2023 13:55

Tgt Ion: 117 Resp: 226160
Ion Ratio Lower Upper
117 100
82 56.3 46.2 69.4
119 32.1 25.5 38.3

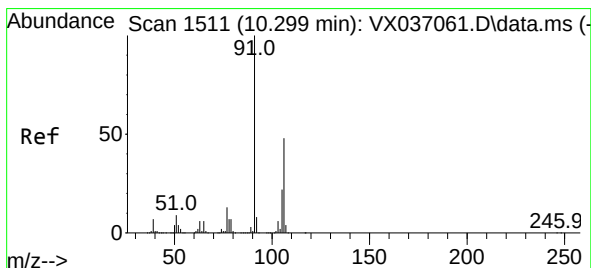
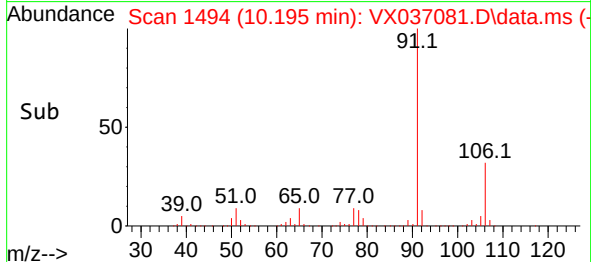
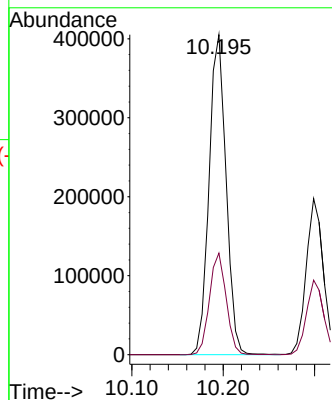
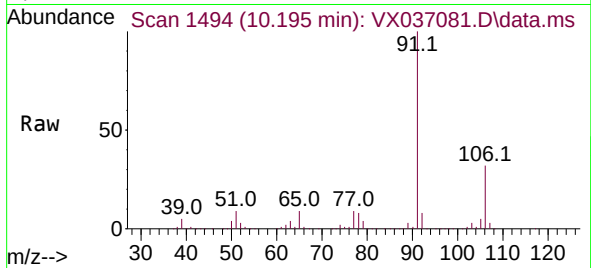




#67
Ethyl Benzene
Concen: 62.085 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX037081.D
Acq: 18 Aug 2023 13:55

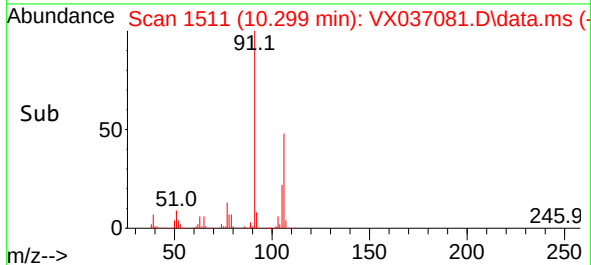
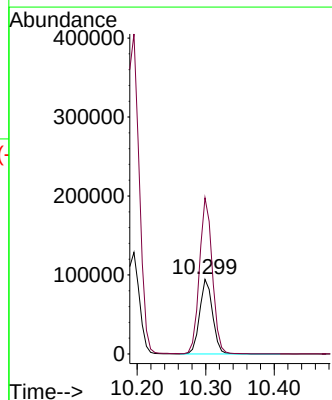
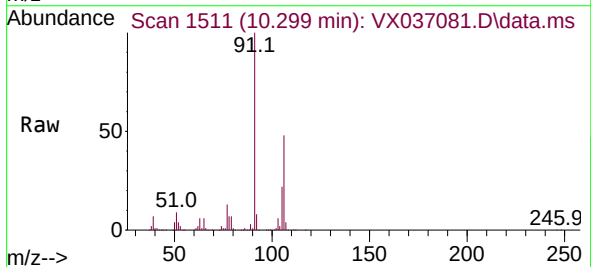
Instrument :
MSVOA_X
ClientSampleId :

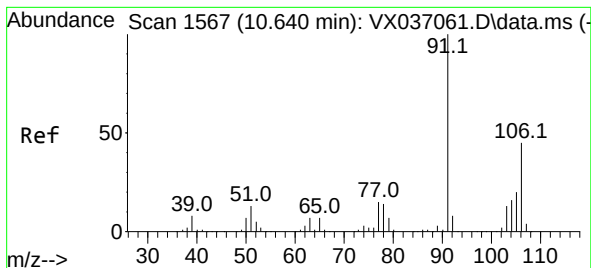
Tgt Ion: 91 Resp: 522193
Ion Ratio Lower Upper
91 100
106 31.8 24.9 37.3



#68
m/p-Xylenes
Concen: 38.103 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX037081.D
Acq: 18 Aug 2023 13:55

Tgt Ion: 106 Resp: 123761
Ion Ratio Lower Upper
106 100
91 208.7 165.5 248.3





#69

o-Xylene

Concen: 18.798 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. 0.000 min

Lab File: VX037081.D

Acq: 18 Aug 2023 13:55

Instrument :

MSVOA_X

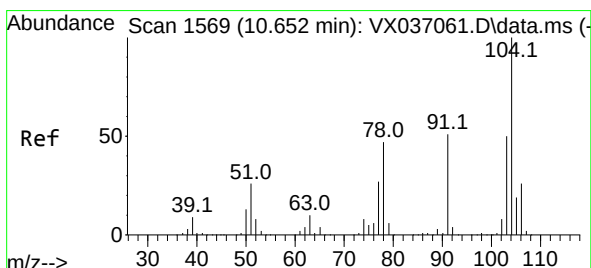
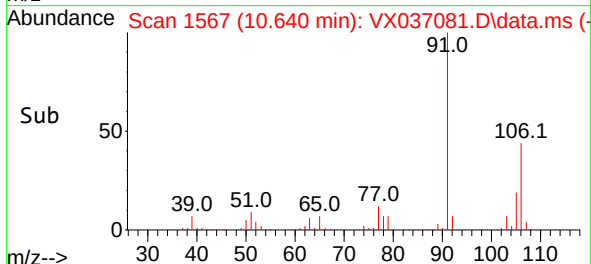
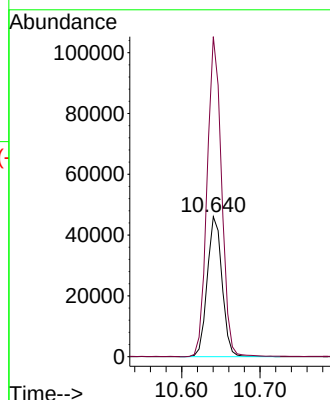
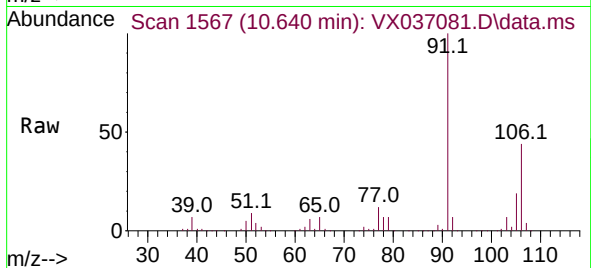
ClientSampleId :

Tgt Ion:106 Resp: 60240

Ion Ratio Lower Upper

106 100

91 223.3 108.9 326.8



#70

Styrene

Concen: 0.682 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. -0.012 min

Lab File: VX037081.D

Acq: 18 Aug 2023 13:55

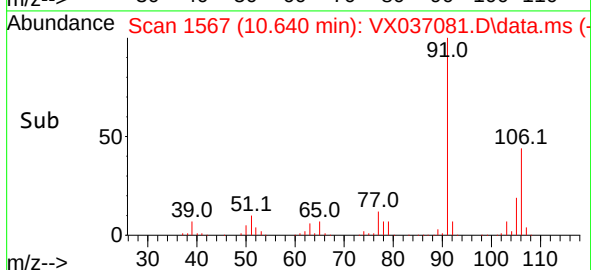
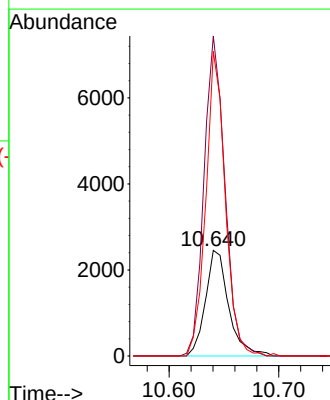
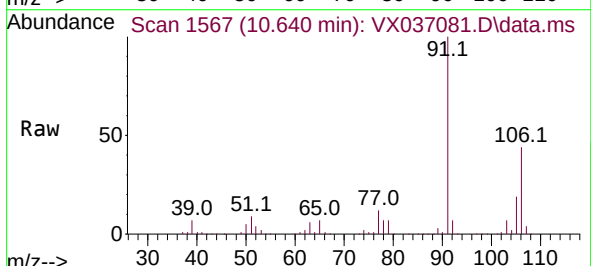
Tgt Ion:104 Resp: 3602

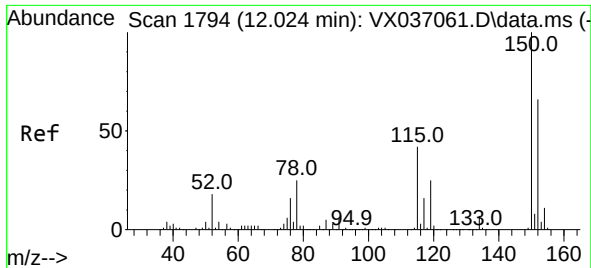
Ion Ratio Lower Upper

104 100

78 272.0 43.6 65.4#

103 242.1 43.6 65.4#

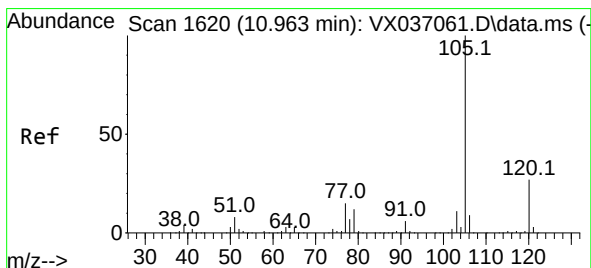
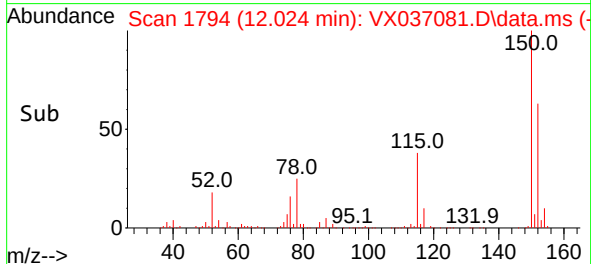
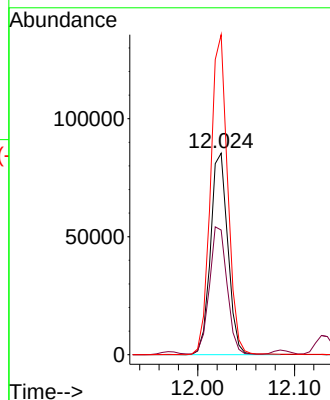
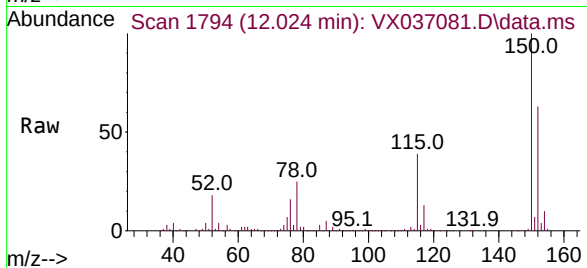




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX037081.D
 Acq: 18 Aug 2023 13:55

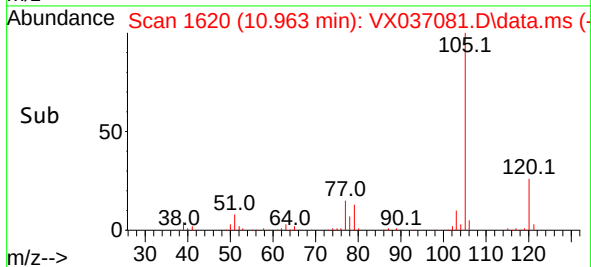
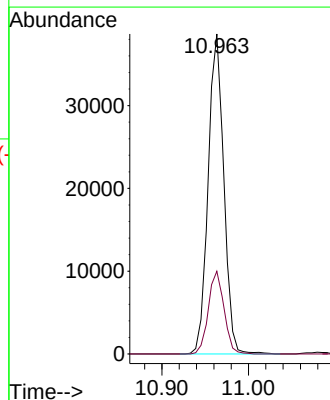
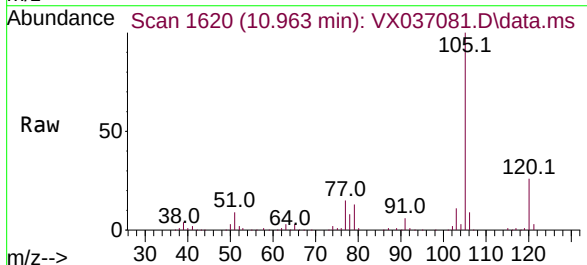
Instrument :
 MSVOA_X
 ClientSampleId :

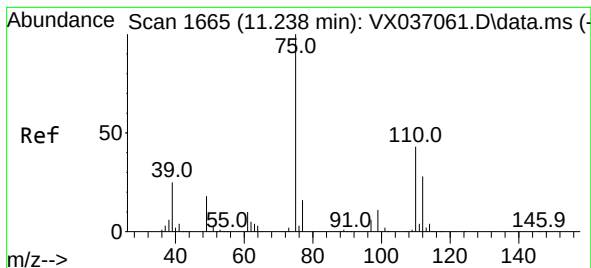
Tgt Ion:152 Resp: 106335
 Ion Ratio Lower Upper
 152 100
 115 64.2 43.3 129.9
 150 156.9 0.0 345.0



#73
 Isopropylbenzene
 Concen: 6.277 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX037081.D
 Acq: 18 Aug 2023 13:55

Tgt Ion:105 Resp: 48513
 Ion Ratio Lower Upper
 105 100
 120 25.9 12.9 38.6





#76

1,2,3-Trichloropropane

Concen: 1.511 ug/l

RT: 11.378 min Scan# 1688

Delta R.T. 0.140 min

Lab File: VX037081.D

Acq: 18 Aug 2023 13:55

Instrument :

MSVOA_X

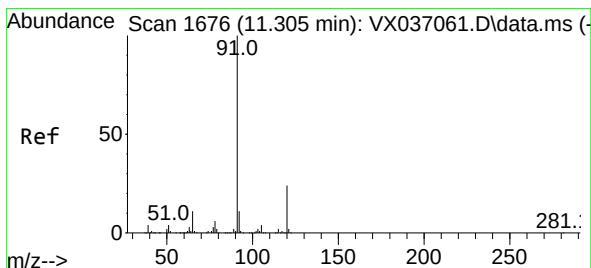
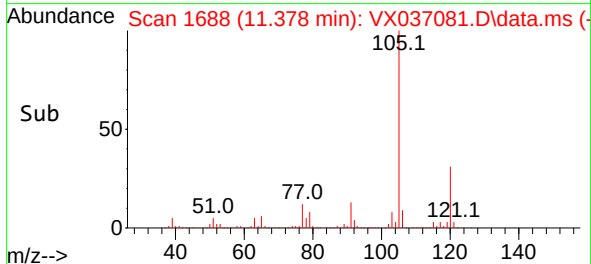
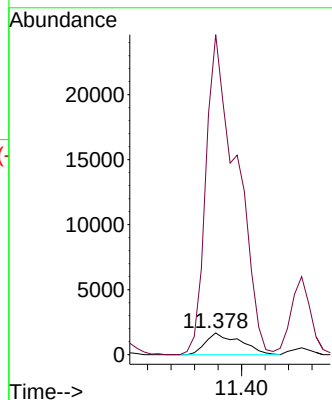
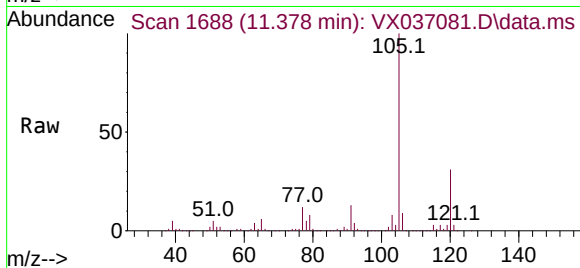
ClientSampleId :

Tgt Ion: 75 Resp: 3422

Ion Ratio Lower Upper

75 100

77 1310.1 19.1 57.5#



#78

n-propylbenzene

Concen: 2.587 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX037081.D

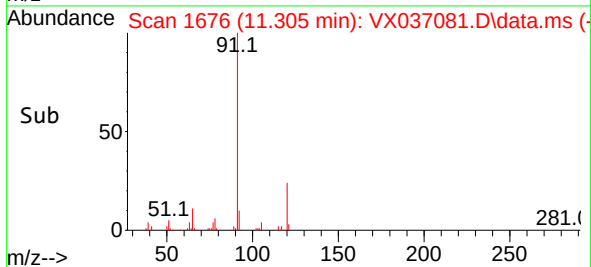
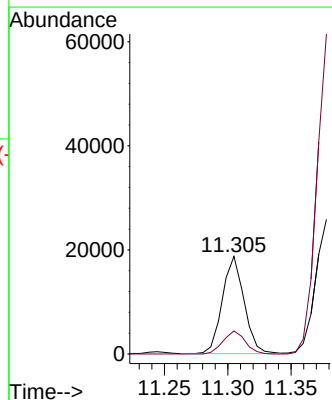
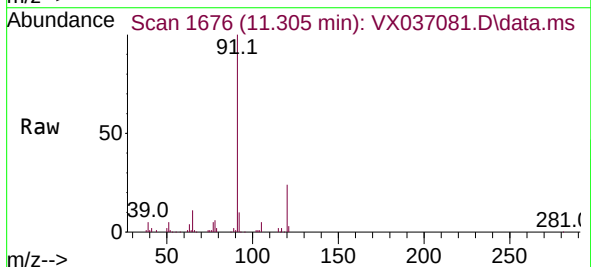
Acq: 18 Aug 2023 13:55

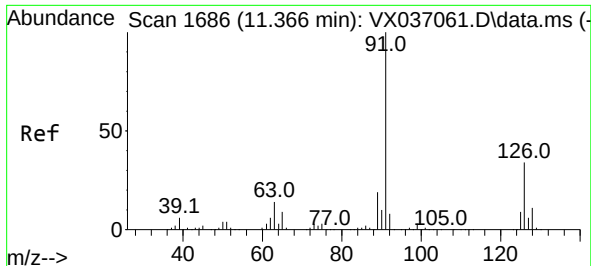
Tgt Ion: 91 Resp: 22263

Ion Ratio Lower Upper

91 100

120 24.0 11.5 34.4





#79

2-Chlorotoluene

Concen: 8.603 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX037081.D

Acq: 18 Aug 2023 13:55

Instrument :

MSVOA_X

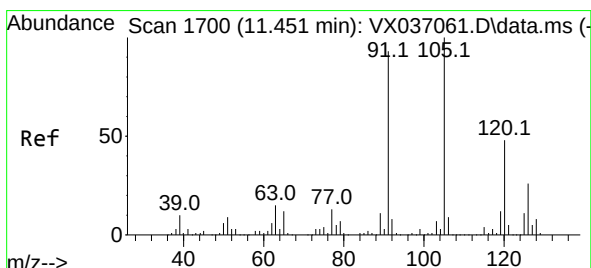
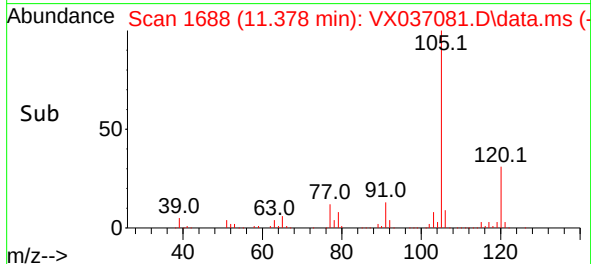
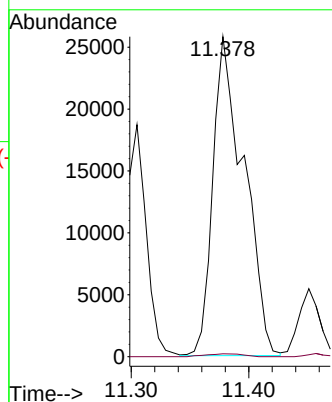
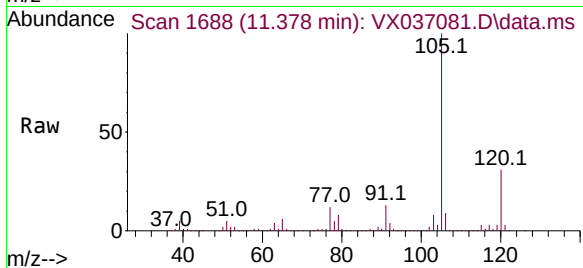
ClientSampleId :

Tgt Ion: 91 Resp: 47313

Ion Ratio Lower Upper

91 100

126 1.1 16.3 48.8#



#80

1,3,5-Trimethylbenzene

Concen: 8.266 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX037081.D

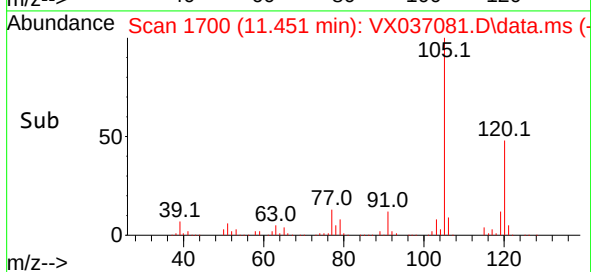
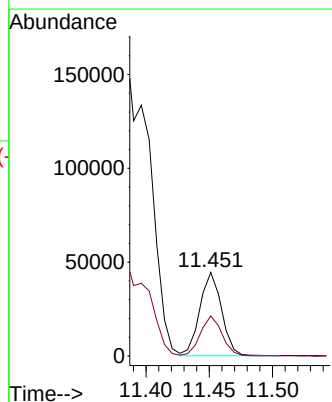
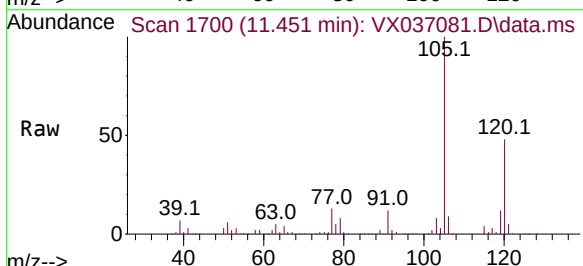
Acq: 18 Aug 2023 13:55

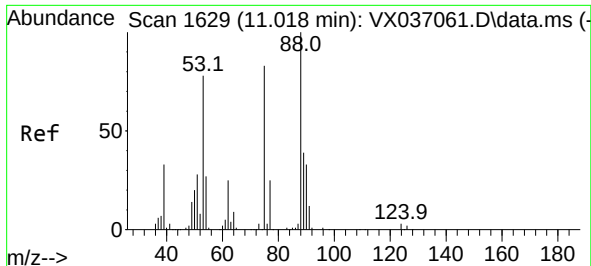
Tgt Ion: 105 Resp: 53295

Ion Ratio Lower Upper

105 100

120 47.9 24.1 72.3

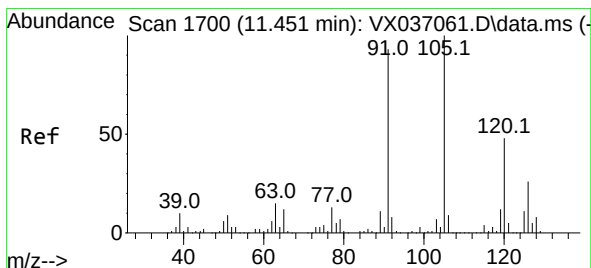
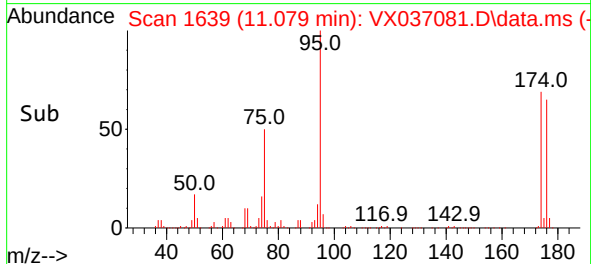
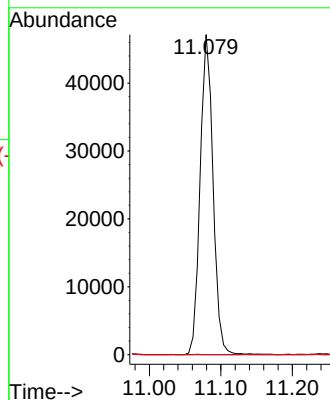
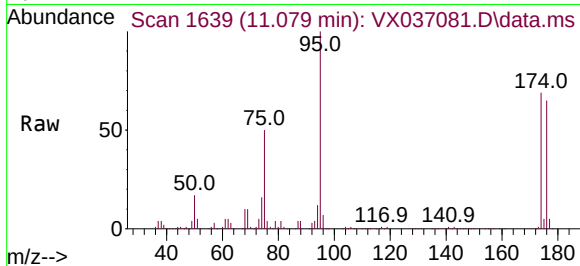




#81
trans-1,4-Dichloro-2-butene
Concen: 72.739 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX037081.D
Acq: 18 Aug 2023 13:55

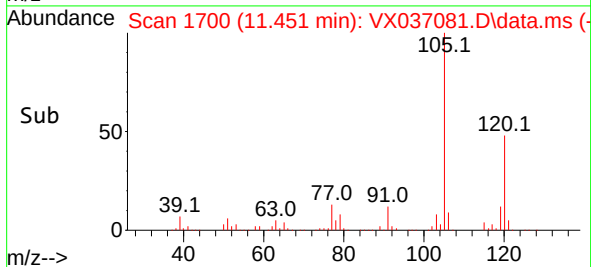
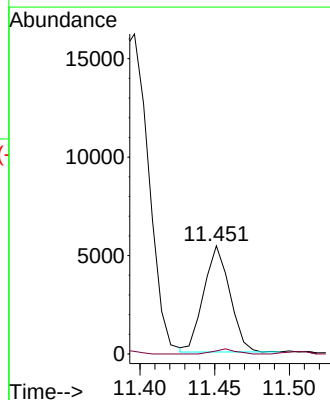
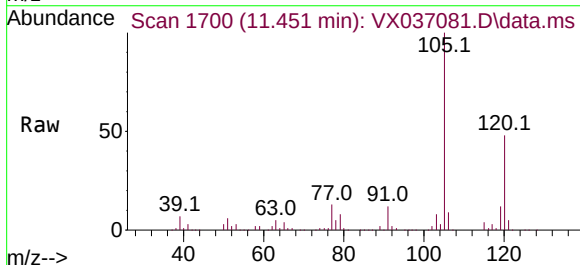
Instrument :
MSVOA_X
ClientSampleId :

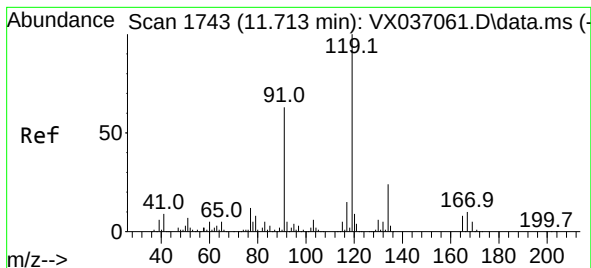
Tgt Ion: 75 Resp: 58976
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 36.9 55.3#



#82
4-Chlorotoluene
Concen: 1.034 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX037081.D
Acq: 18 Aug 2023 13:55

Tgt Ion: 91 Resp: 6562
Ion Ratio Lower Upper
91 100
126 3.9 14.2 42.6#





#83

tert-Butylbenzene

Concen: 3.398 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. 0.037 min

Lab File: VX037081.D

Acq: 18 Aug 2023 13:55

Instrument :

MSVOA_X

ClientSampleId :

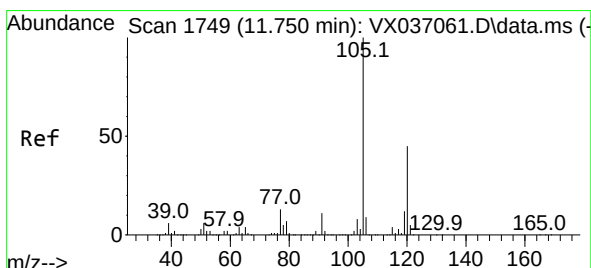
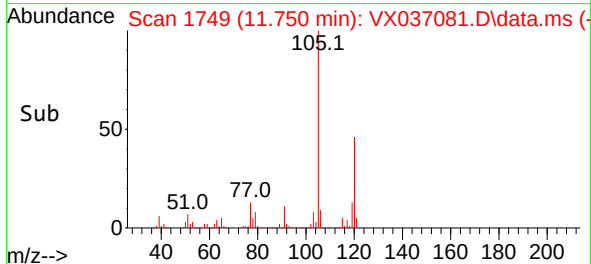
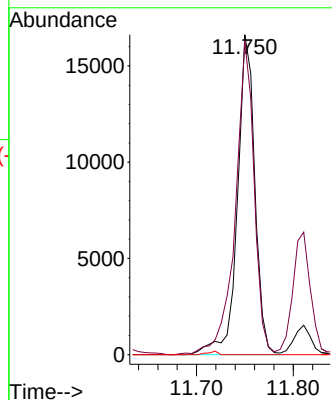
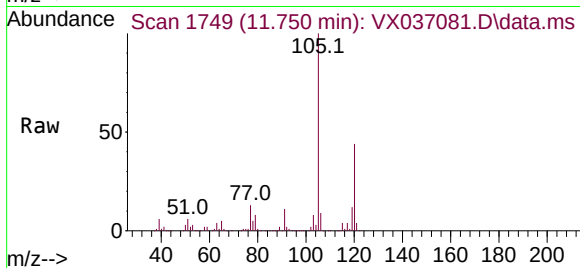
Tgt Ion:119 Resp: 20893

Ion Ratio Lower Upper

119 100

91 106.1 31.2 93.6#

134 0.0 11.7 35.0#



#84

1,2,4-Trimethylbenzene

Concen: 26.260 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. 0.000 min

Lab File: VX037081.D

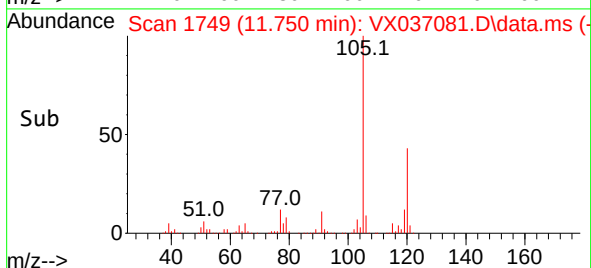
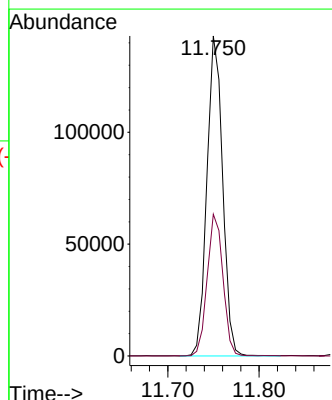
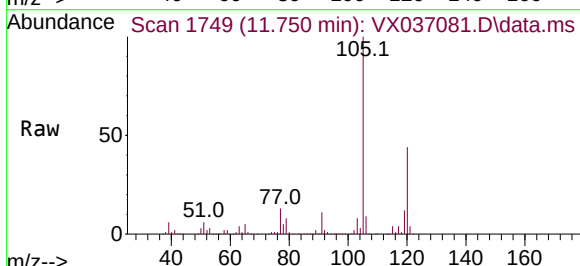
Acq: 18 Aug 2023 13:55

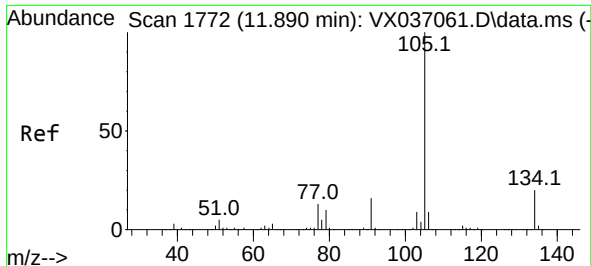
Tgt Ion:105 Resp: 171112

Ion Ratio Lower Upper

105 100

120 44.5 21.2 63.6





#85

sec-Butylbenzene

Concen: 23.825 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.140 min

Lab File: VX037081.D

Acq: 18 Aug 2023 13:55

Instrument :

MSVOA_X

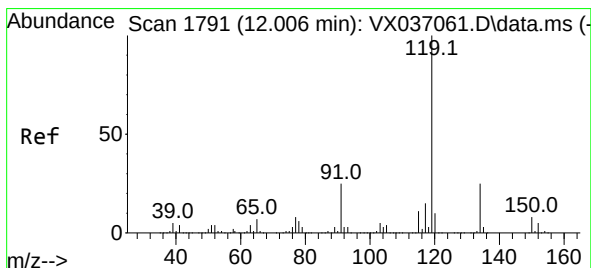
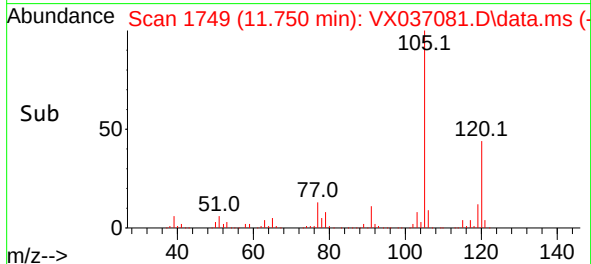
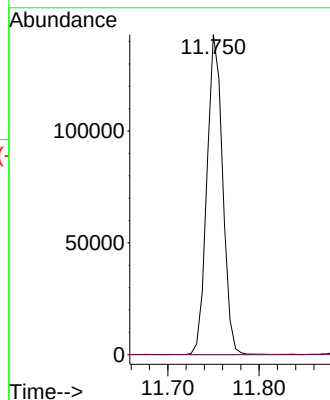
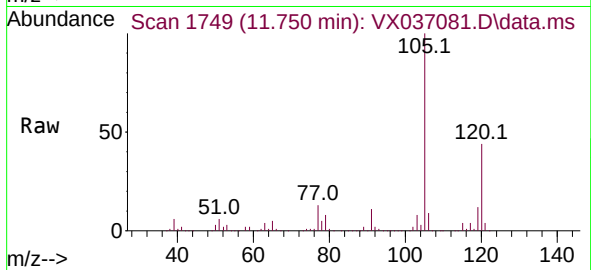
ClientSampleId :

Tgt Ion:105 Resp: 171112

Ion Ratio Lower Upper

105 100

134 0.0 9.8 29.4#



#86

p-Isopropyltoluene

Concen: 2.205 ug/l

RT: 12.012 min Scan# 1792

Delta R.T. 0.006 min

Lab File: VX037081.D

Acq: 18 Aug 2023 13:55

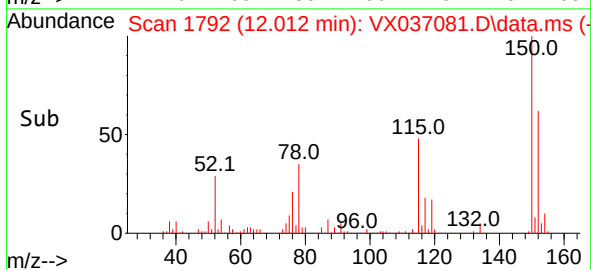
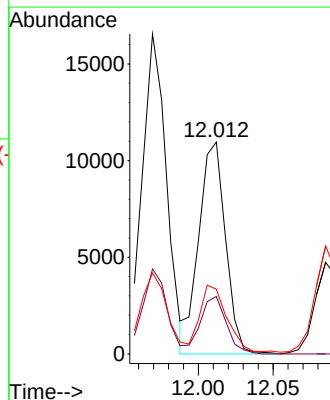
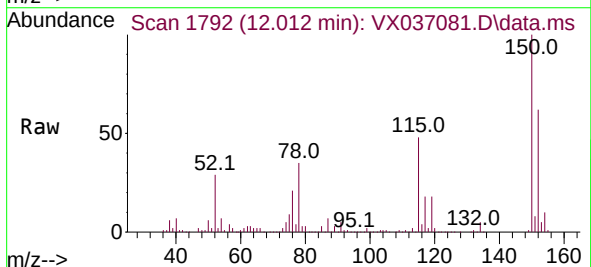
Tgt Ion:119 Resp: 13630

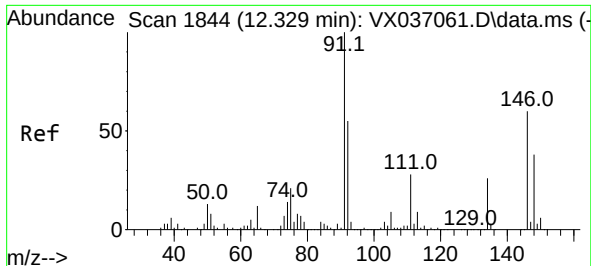
Ion Ratio Lower Upper

119 100

134 26.7 12.8 38.3

91 31.6 13.1 39.3





#89

n-Butylbenzene

Concen: 3.996 ug/l

RT: 12.317 min Scan# 11

Delta R.T. -0.012 min

Lab File: VX037081.D

Acq: 18 Aug 2023 13:55

Instrument :

MSVOA_X

ClientSampleId :

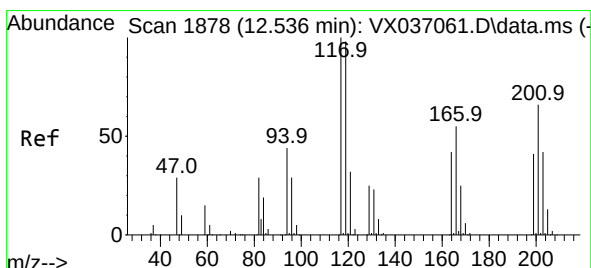
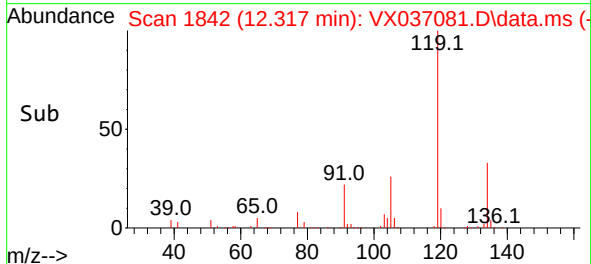
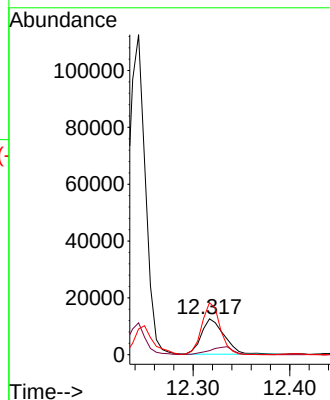
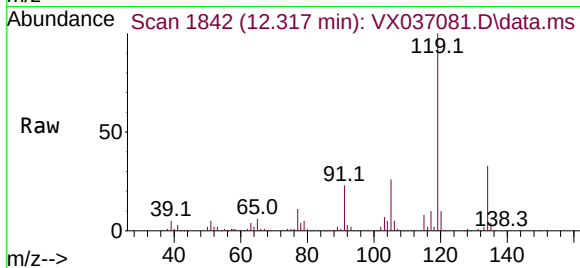
Tgt Ion: 91 Resp: 20481

Ion Ratio Lower Upper

91 100

92 23.3 27.4 82.0#

134 119.4 12.6 37.8#



#90

Hexachloroethane

Concen: 26.854 ug/l

RT: 12.701 min Scan# 1905

Delta R.T. 0.165 min

Lab File: VX037081.D

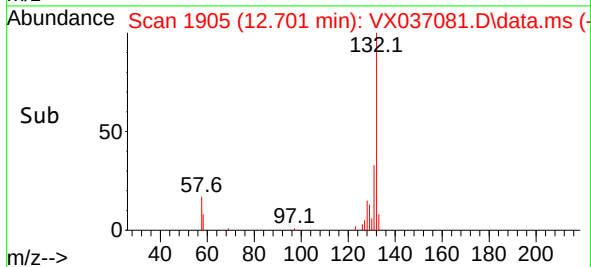
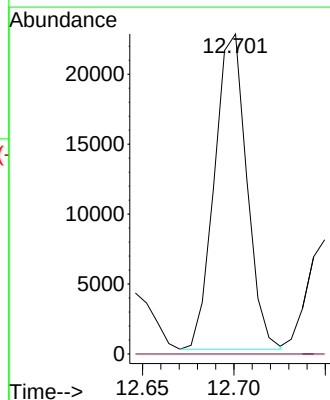
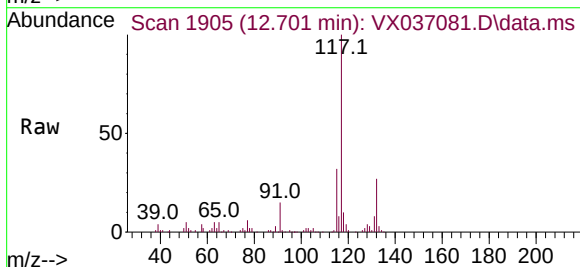
Acq: 18 Aug 2023 13:55

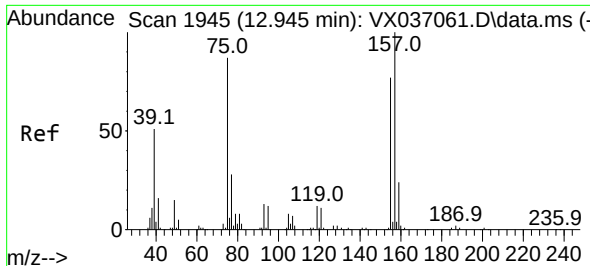
Tgt Ion: 117 Resp: 27712

Ion Ratio Lower Upper

117 100

201 0.0 32.9 98.6#

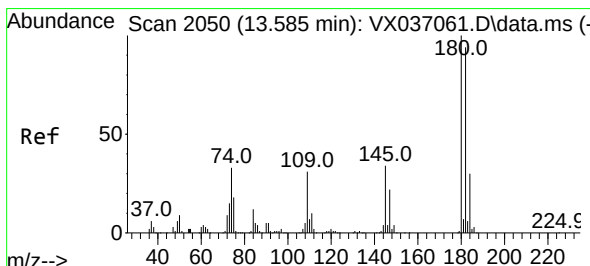
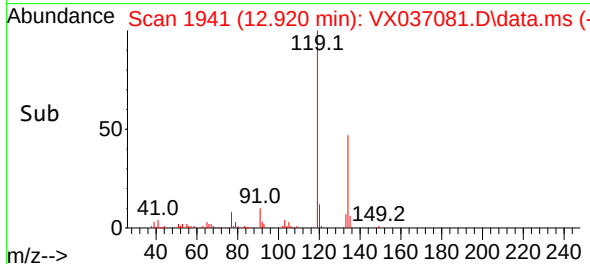
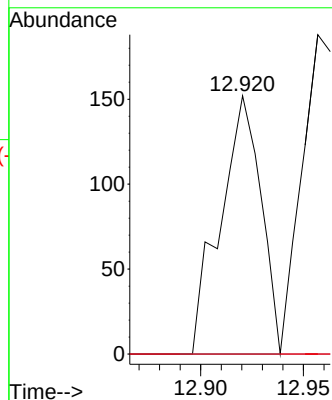
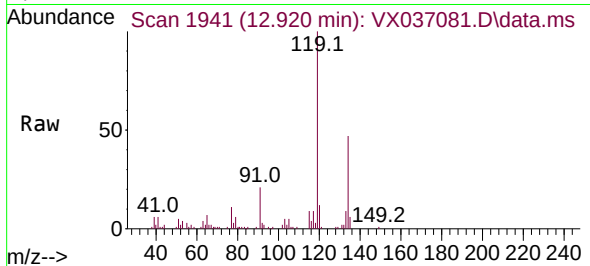




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.347 ug/l
 RT: 12.920 min Scan# 1945
 Delta R.T. -0.024 min
 Lab File: VX037081.D
 Acq: 18 Aug 2023 13:55

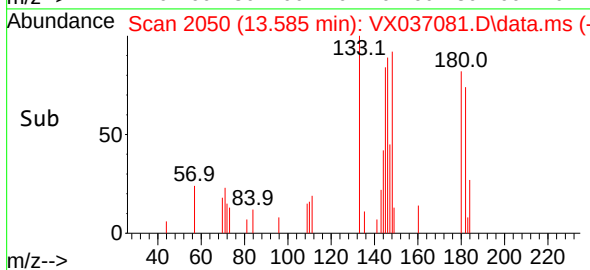
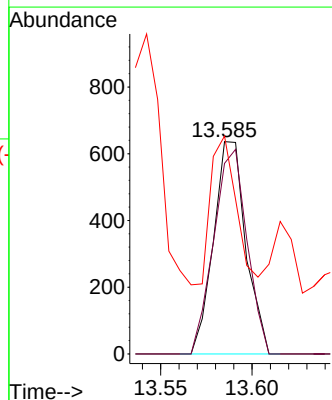
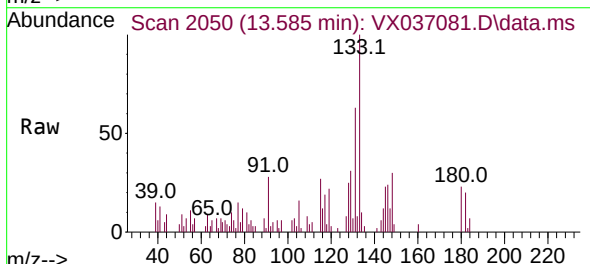
Instrument :
 MSVOA_X
 ClientSampleId :

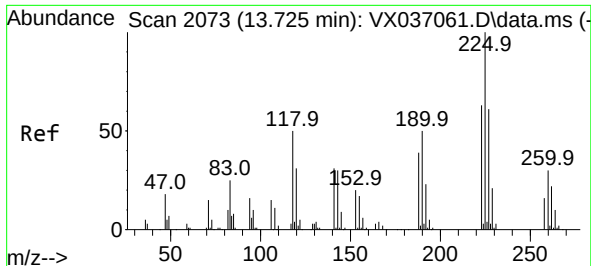
Tgt Ion: 75 Resp: 210
 Ion Ratio Lower Upper
 75 100
 155 0.0 36.1 108.5#
 157 0.0 44.9 134.7#



#93
 1,2,4-Trichlorobenzene
 Concen: 0.386 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. 0.000 min
 Lab File: VX037081.D
 Acq: 18 Aug 2023 13:55

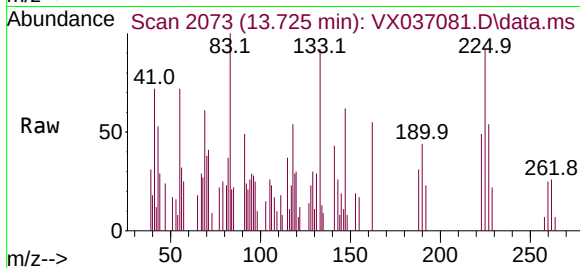
Tgt Ion: 180 Resp: 781
 Ion Ratio Lower Upper
 180 100
 182 99.2 48.3 144.8
 145 69.1 18.0 54.0#



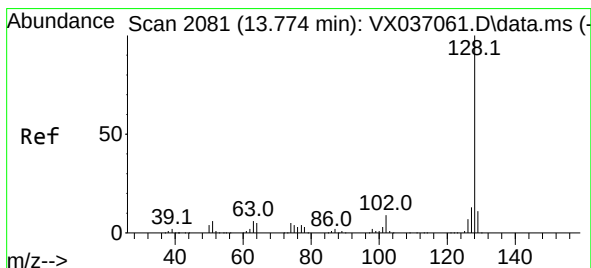
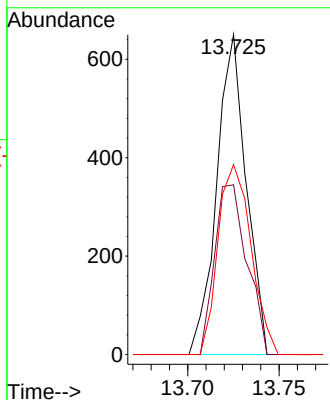
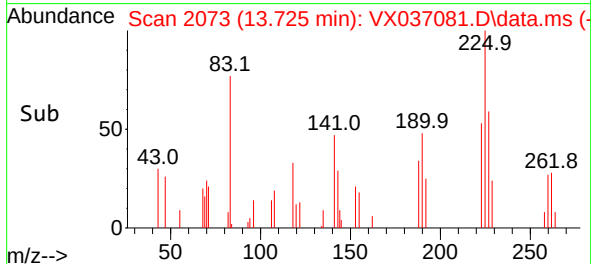


#94
Hexachlorobutadiene
Concen: 0.933 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX037081.D
Acq: 18 Aug 2023 13:55

Instrument :
MSVOA_X
ClientSampleId :

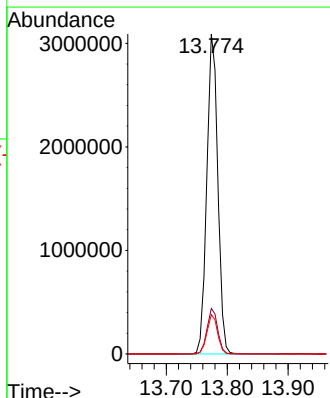
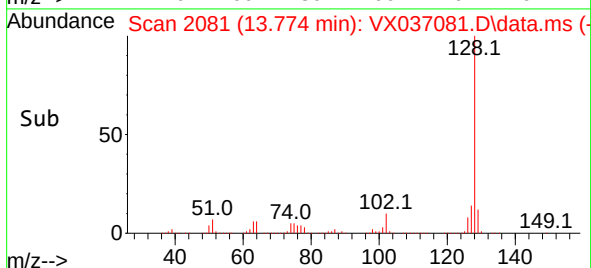
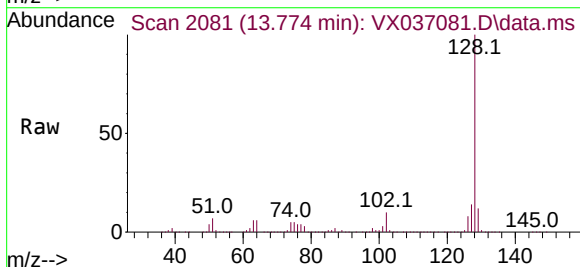


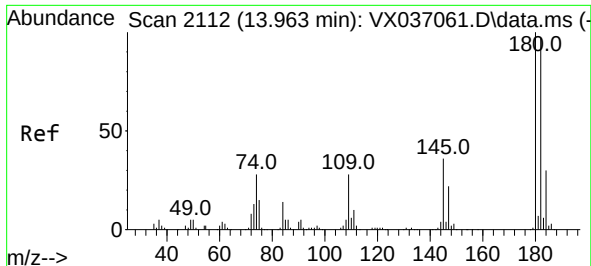
Tgt Ion:	225	Resp:	730
Ion Ratio	Lower	Upper	
225	100		
223	58.2	31.1	93.2
227	66.4	32.5	97.5



#95
Naphthalene
Concen: 437.435 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX037081.D
Acq: 18 Aug 2023 13:55

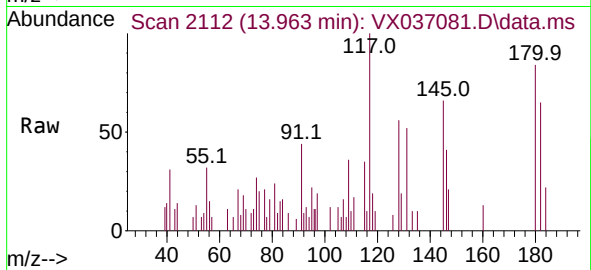
Tgt Ion:	128	Resp:	3879922
Ion Ratio	Lower	Upper	
128	100		
127	13.9	10.3	15.5
129	11.9	8.8	13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 0.458 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. 0.000 min
 Lab File: VX037081.D
 Acq: 18 Aug 2023 13:55

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:	180	Resp:	921
Ion	Ratio	Lower	Upper
180	100		
182	82.8	46.9	140.6
145	69.4	17.8	53.5#

