

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080224\
 Data File : VX042851.D
 Acq On : 02 Aug 2024 18:54
 Operator : JC/MD
 Sample : P3446-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 02 21:36:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X080224W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Aug 02 21:32:14 2024
 Response via : Initial Calibration

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

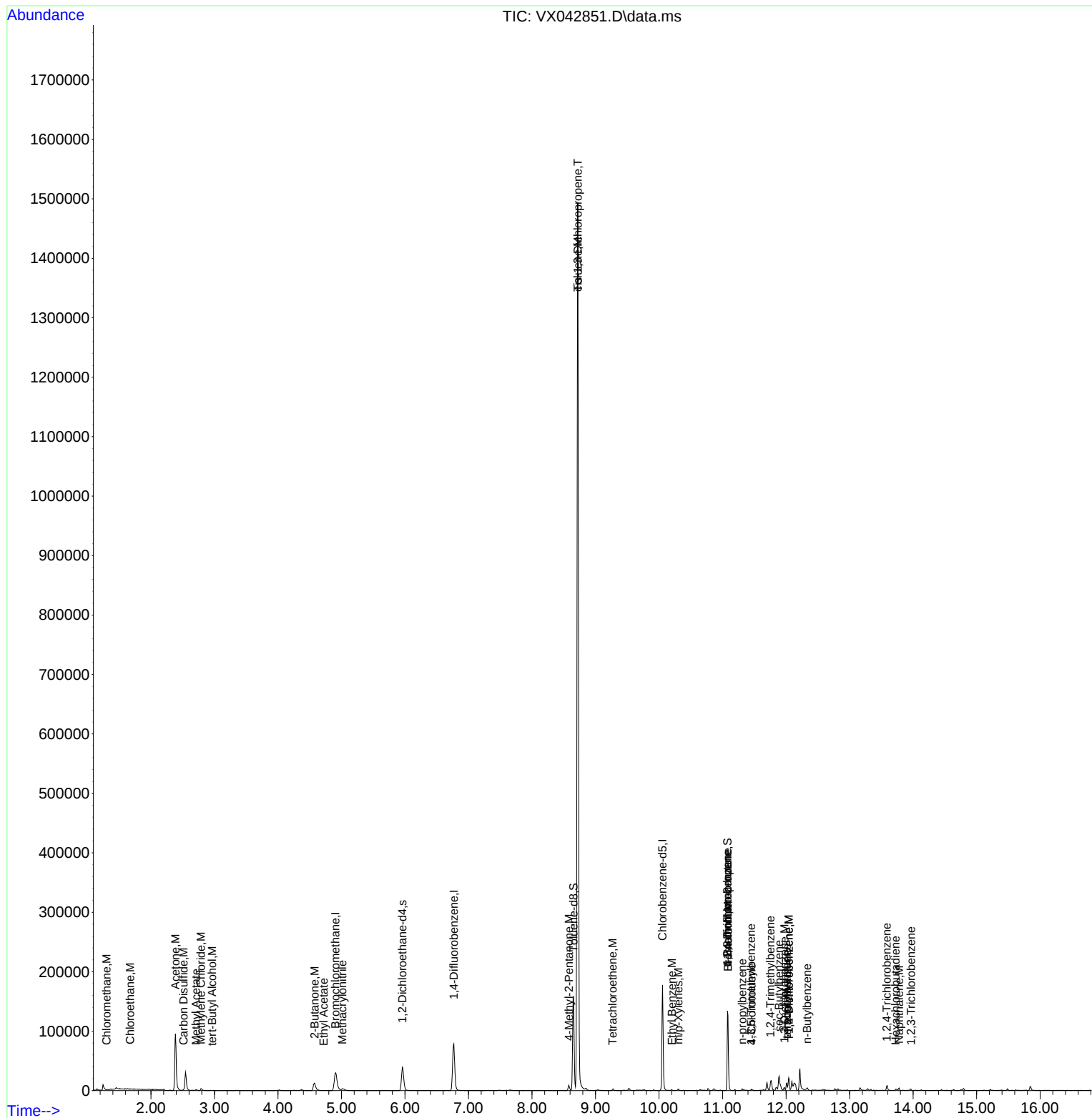
Internal Standards						
1) Bromochloromethane	4.903	128	14330	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.769	114	81524	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	78283	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	38365	27.285	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	90.967%#
60) 4-Bromofluorobenzene	11.079	95	37905	29.029	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	96.767%
63) Toluene-d8	8.653	98	98507	28.529	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	95.100%
Target Compounds						
					Qvalue	
3) Chloromethane	1.300	50	186	0.262	ug/l #	41
6) Chloroethane	1.672	64	182	0.420	ug/l	95
12) Methyl Acetate	2.709	43	1772	1.059	ug/l	92
15) Acetone	2.386	58	32388	164.963	ug/l	98
16) Carbon Disulfide	2.514	76	1460	0.799	ug/l #	75
18) Methylene Chloride	2.788	84	1657	1.484	ug/l #	87
23) tert-Butyl Alcohol	2.965	59	219	0.776	ug/l #	100
30) 2-Butanone	4.574	43	19851	26.299	ug/l #	92
35) Methacrylonitrile	5.013	41	412	0.588	ug/l #	40
43) Ethyl Acetate	4.721	43	315	0.251	ug/l #	63
49) cis-1,3-Dichloropropene	8.720	75	7133	5.060	ug/l #	1
56) Bromoform	11.085	173	390	0.552	ug/l #	1
58) 4-Methyl-2-Pentanone	8.580	43	4745	3.439	ug/l	98
61) Tetrachloroethene	9.269	164	181	0.221	ug/l #	61
62) Toluene	8.720	91	974360	246.279	ug/l	100
66) Ethyl Benzene	10.201	91	1125	0.254	ug/l #	70
67) m/p-Xylenes	10.305	106	802	0.469	ug/l	95
72) 1,2,3-Trichloropropane	11.079	75	20252	15.485	ug/l	38
74) n-propylbenzene	11.311	91	1142	0.227	ug/l	99
76) 1,3,5-Trimethylbenzene	11.451	105	873	0.236	ug/l	72
77) t-1,4-Dichloro-2-butene	11.079	75	20252	44.171	ug/l #	7
78) 4-Chlorotoluene	11.457	91	753	0.210	ug/l	82
79) tert-butylbenzene	12.012	119	5156	1.391	ug/l	72
80) 1,2,4-Trimethylbenzene	11.756	105	3113	0.847	ug/l	57
81) sec-Butylbenzene	11.890	105	1069	0.231	ug/l	86
82) p-Isopropyltoluene	12.012	119	5156	1.343	ug/l	88
83) 1,3-Dichlorobenzene	11.975	146	656	0.332	ug/l	87
84) 1,4-Dichlorobenzene	12.042	146	3860	1.938	ug/l	97
85) n-Butylbenzene	12.329	91	1483	0.444	ug/l	96
87) 1,2-Dichlorobenzene	12.042	146	3860	1.984	ug/l	99
89) 1,2,4-Trichlorobenzene	13.585	180	900	0.754	ug/l	91
90) Hexachlorobutadiene	13.725	225	172	0.342	ug/l	62
91) Naphthalene	13.780	128	2820	0.636	ug/l #	83
92) 1,2,3-Trichlorobenzene	13.969	180	827	0.673	ug/l	89

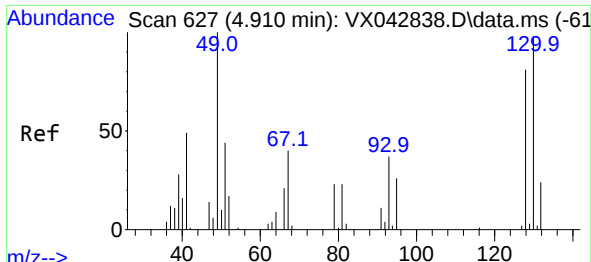
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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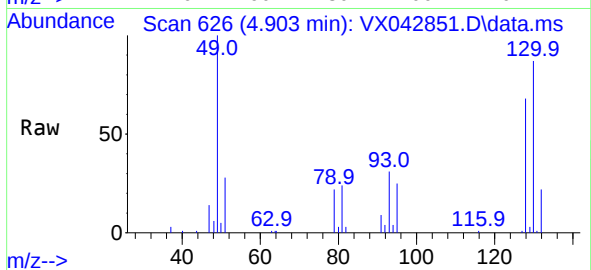
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X080224W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Aug 02 21:32:14 2024
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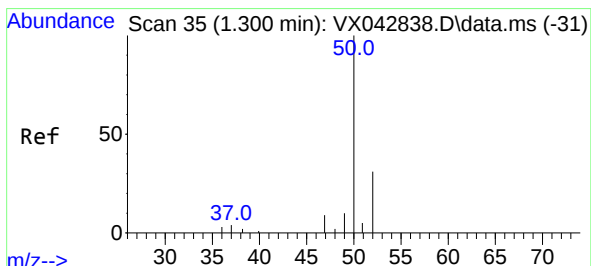
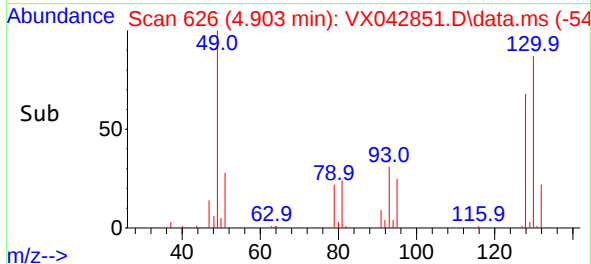
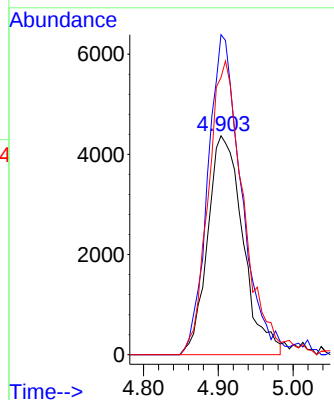


#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 4.903 min Scan# 61
Delta R.T. -0.007 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

Instrument :
MSVOA_X
ClientSampleId :

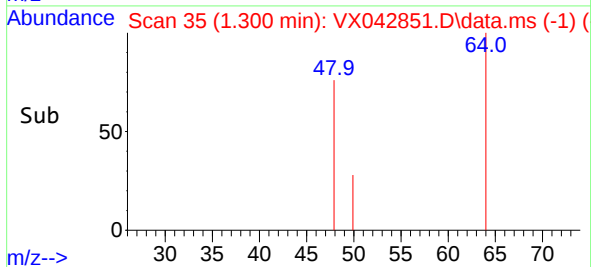
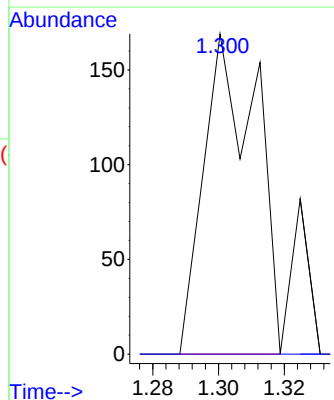
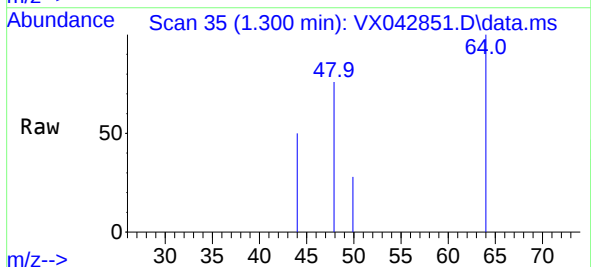


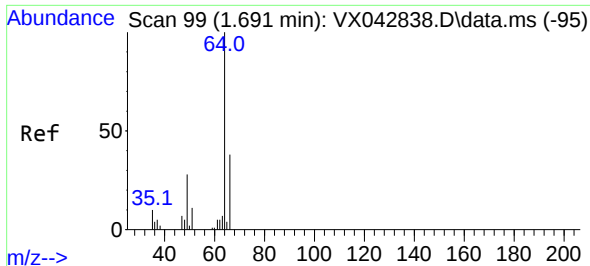
Tgt Ion:128 Resp: 14330
Ion Ratio Lower Upper
128 100
49 136.7 0.0 338.5
130 132.8 0.0 324.5



#3
Chloromethane
Concen: 0.262 ug/l
RT: 1.300 min Scan# 35
Delta R.T. -0.000 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

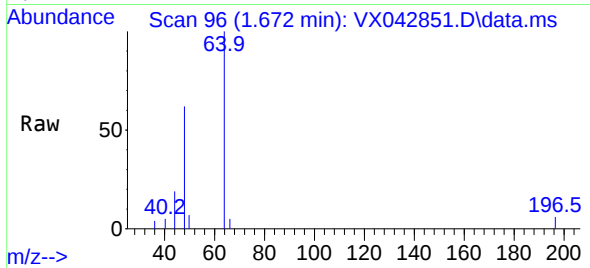
Tgt Ion: 50 Resp: 186
Ion Ratio Lower Upper
50 100
52 0.0 26.9 40.3#



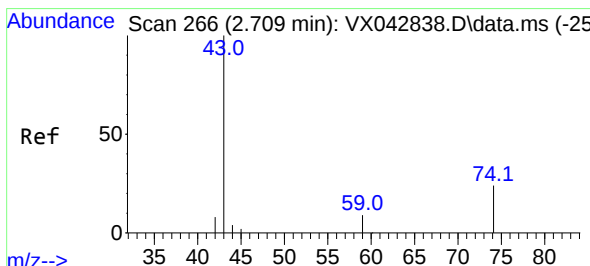
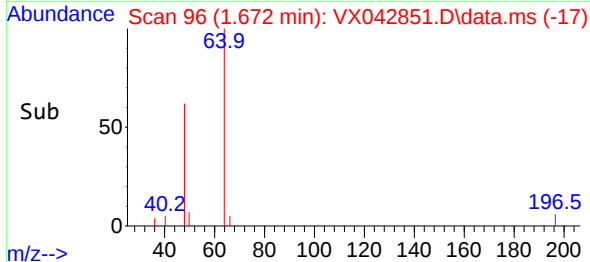
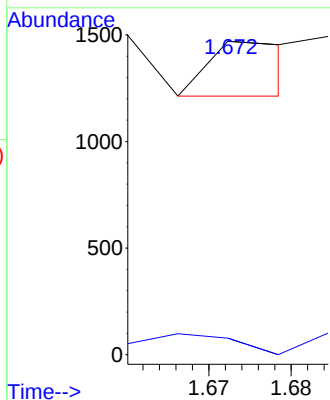


#6
Chloroethane
Concen: 0.420 ug/l
RT: 1.672 min Scan# 99
Delta R.T. -0.018 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

Instrument :
MSVOA_X
ClientSampleId :

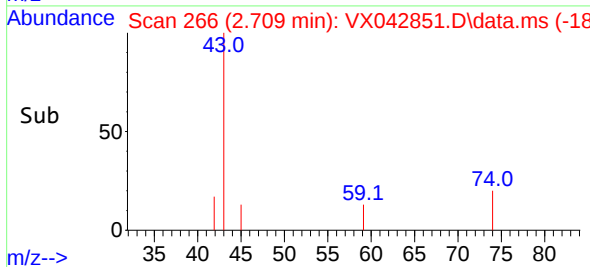
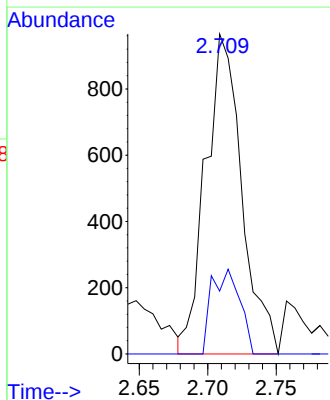
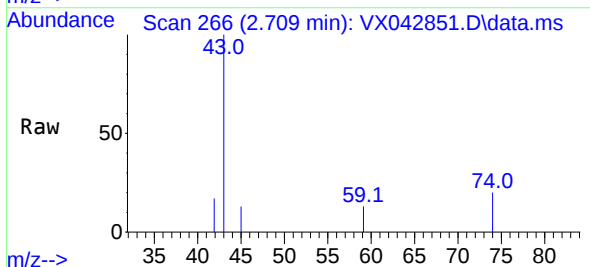


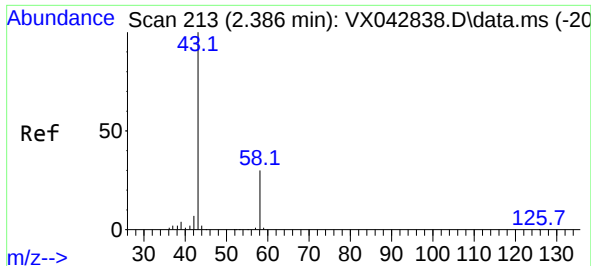
Tgt Ion: 64 Resp: 182
Ion Ratio Lower Upper
64 100
66 30.0 26.4 39.6



#12
Methyl Acetate
Concen: 1.059 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

Tgt Ion: 43 Resp: 1772
Ion Ratio Lower Upper
43 100
74 20.2 19.4 29.2





#15

Acetone

Concen: 164.963 ug/l

RT: 2.386 min Scan# 213

Delta R.T. 0.000 min

Lab File: VX042851.D

Acq: 02 Aug 2024 18:54

Instrument :

MSVOA_X

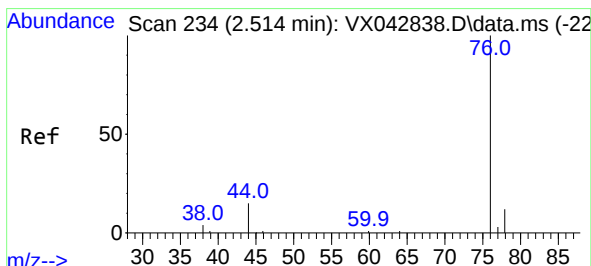
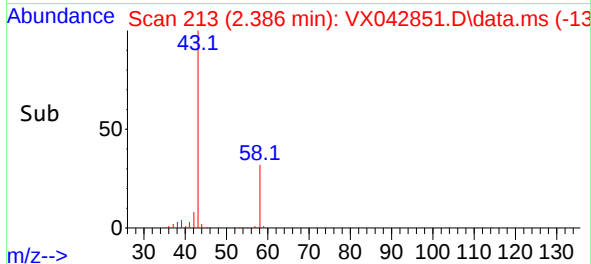
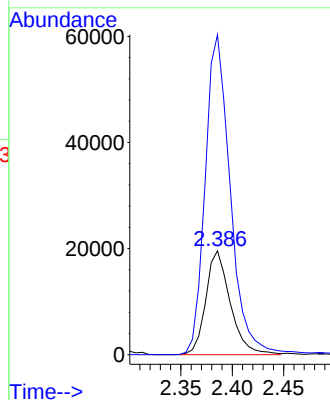
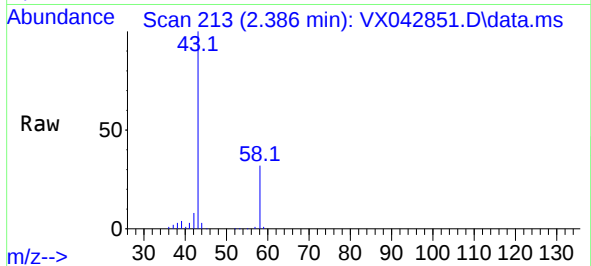
ClientSampleId :

Tgt Ion: 58 Resp: 32388

Ion Ratio Lower Upper

58 100

43 307.6 243.4 365.2



#16

Carbon Disulfide

Concen: 0.799 ug/l

RT: 2.514 min Scan# 234

Delta R.T. -0.000 min

Lab File: VX042851.D

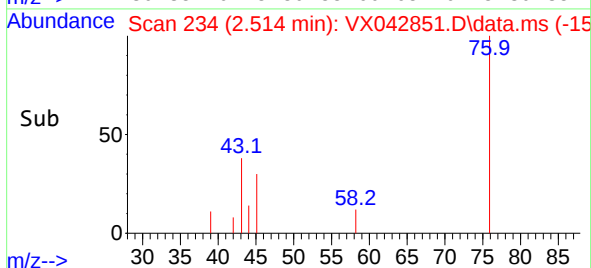
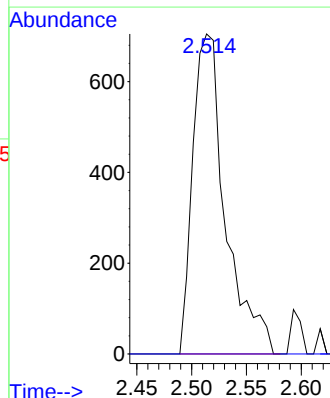
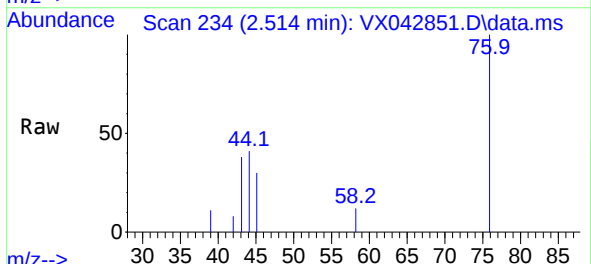
Acq: 02 Aug 2024 18:54

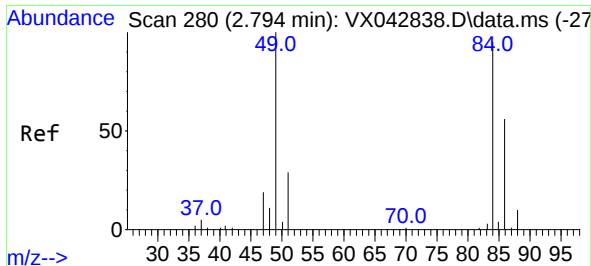
Tgt Ion: 76 Resp: 1460

Ion Ratio Lower Upper

76 100

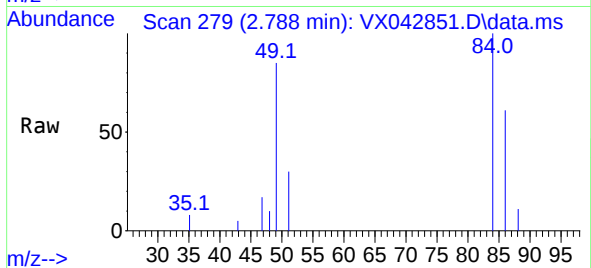
78 0.0 7.3 10.9#



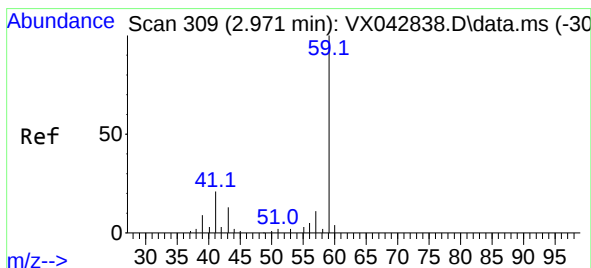
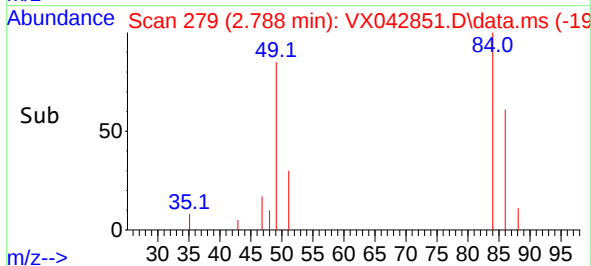
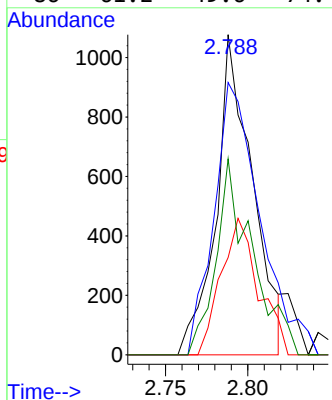


#18
Methylene Chloride
Concen: 1.484 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

Instrument :
MSVOA_X
ClientSampleId :

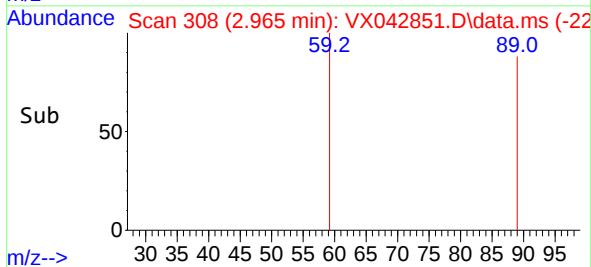
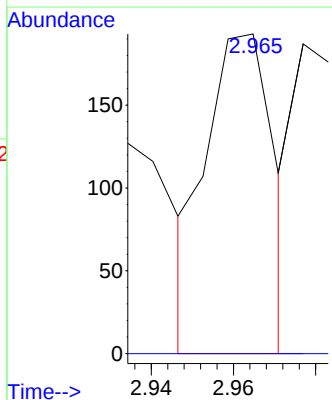
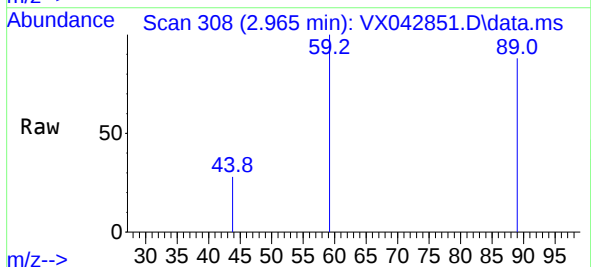


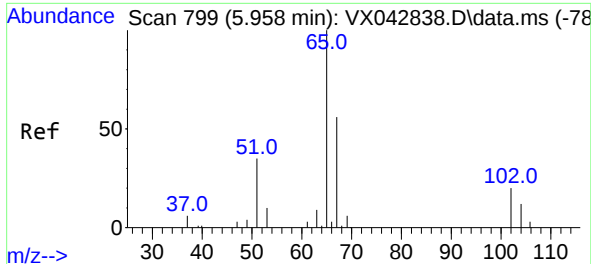
Tgt Ion: 84 Resp: 1657
Ion Ratio Lower Upper
84 100
49 85.1 85.3 127.9#
51 30.4 28.5 42.7
86 61.2 49.6 74.4



#23
tert-Butyl Alcohol
Concen: 0.776 ug/l
RT: 2.965 min Scan# 308
Delta R.T. -0.006 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

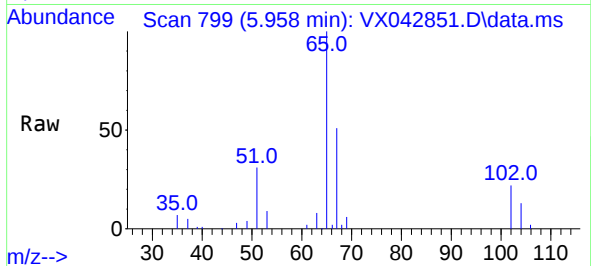
Tgt Ion: 59 Resp: 219
Ion Ratio Lower Upper
59 100
52 0.0 0.0 0.0



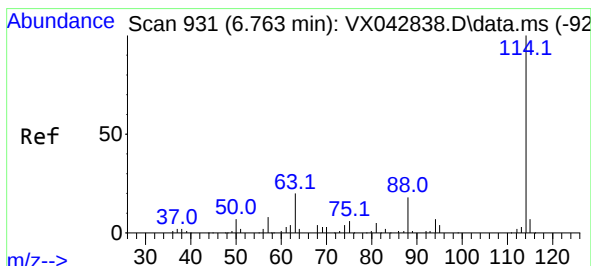
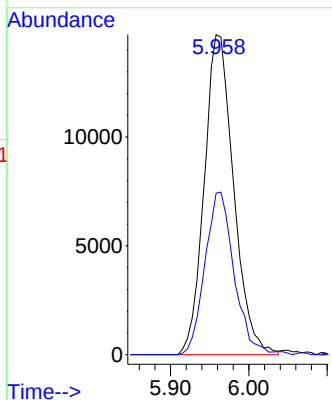
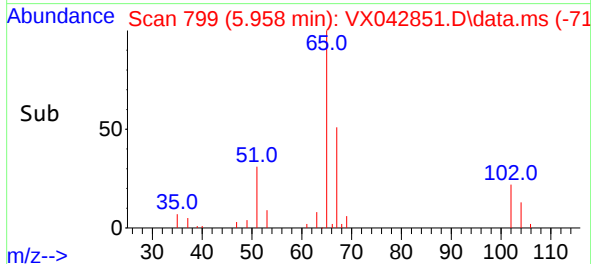


#27
1,2-Dichloroethane-d4
Concen: 27.285 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

Instrument :
MSVOA_X
ClientSampleId :

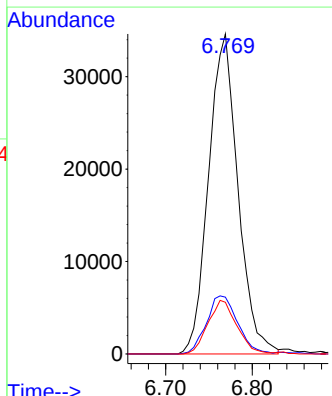
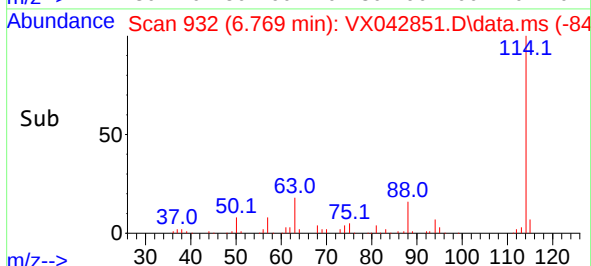
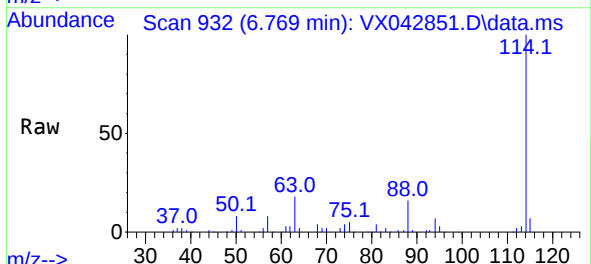


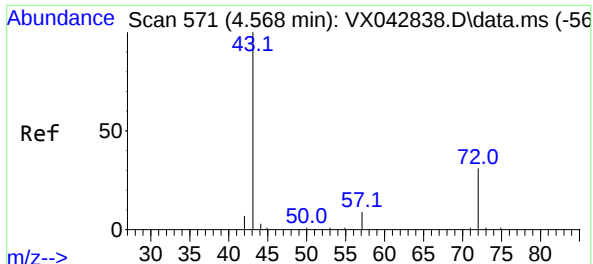
Tgt Ion: 65 Resp: 38365
Ion Ratio Lower Upper
65 100
67 50.1 43.4 65.0



#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.006 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

Tgt Ion: 114 Resp: 81524
Ion Ratio Lower Upper
114 100
63 19.3 14.6 21.8
88 16.5 11.8 17.8

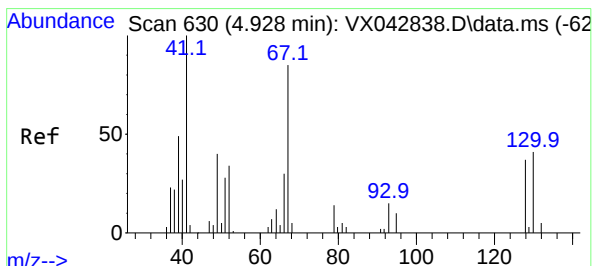
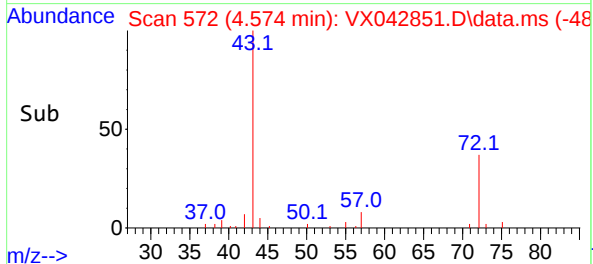
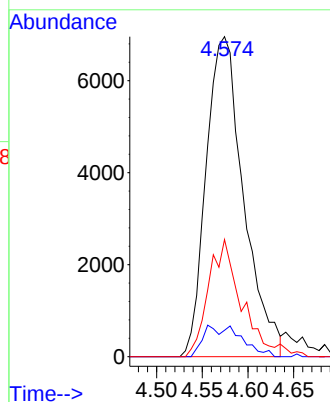
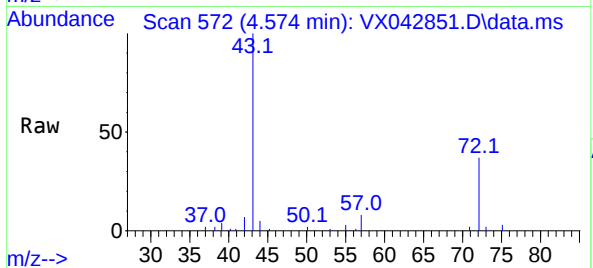




#30
2-Butanone
Concen: 26.299 ug/l
RT: 4.574 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

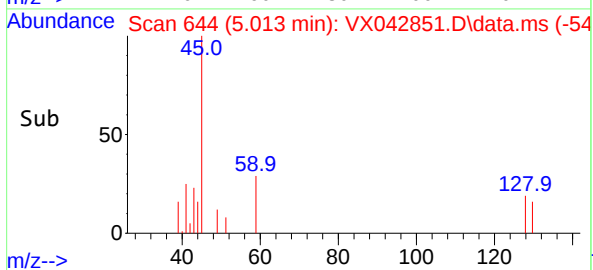
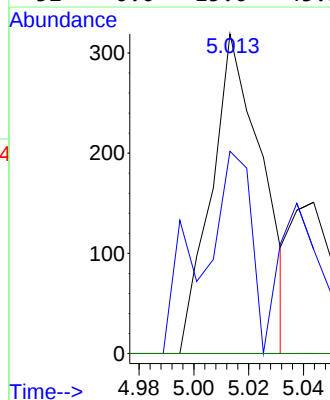
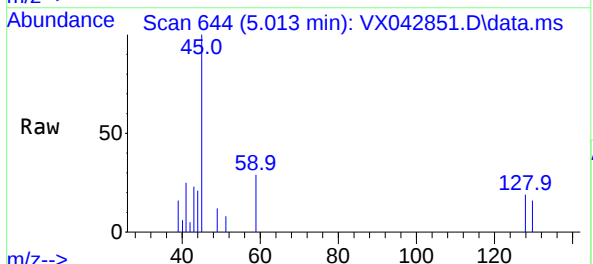
Instrument :
MSVOA_X
ClientSampleId :

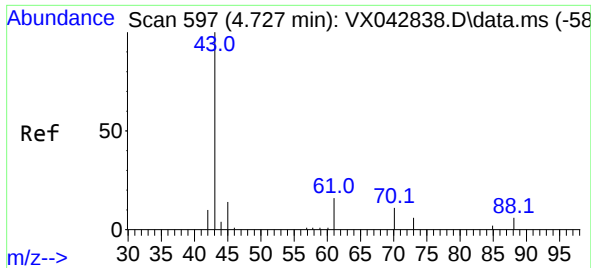
Tgt Ion: 43 Resp: 19851
Ion Ratio Lower Upper
43 100
57 5.3 6.5 9.7#
72 31.6 22.0 33.0



#35
Methacrylonitrile
Concen: 0.588 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.085 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

Tgt Ion: 41 Resp: 412
Ion Ratio Lower Upper
41 100
39 29.2 25.2 75.6
67 0.0 34.2 102.5#
52 0.0 15.0 45.1#

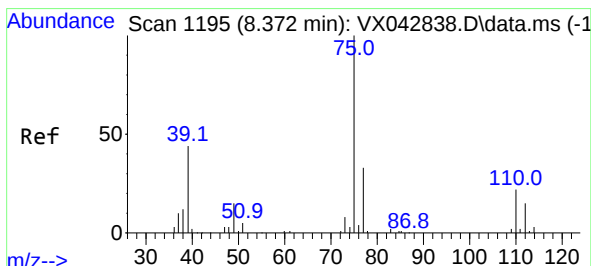
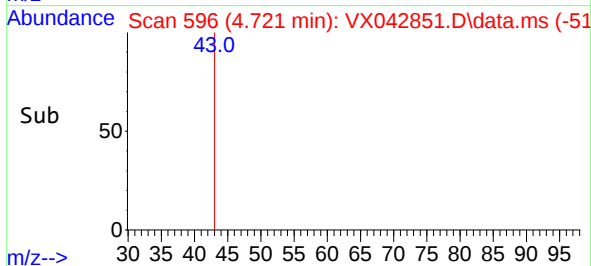
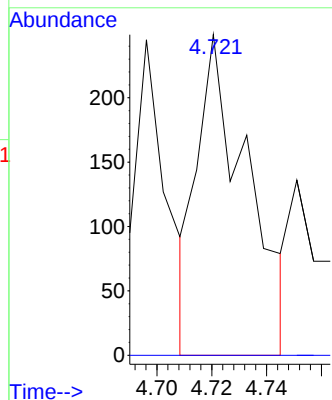
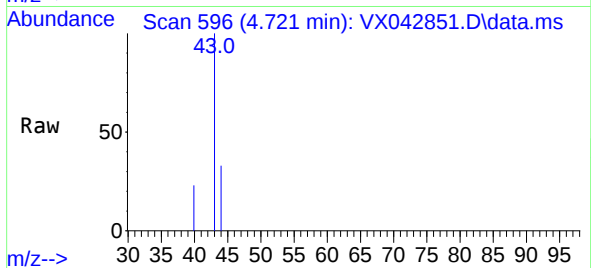




#43
Ethyl Acetate
Concen: 0.251 ug/l
RT: 4.721 min Scan# 597
Delta R.T. -0.006 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

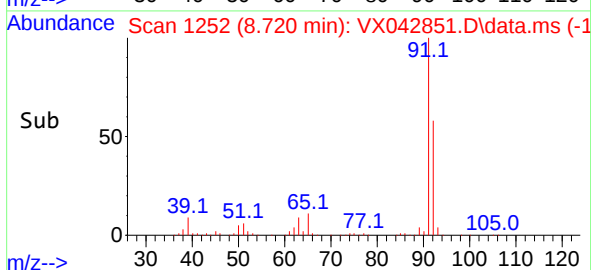
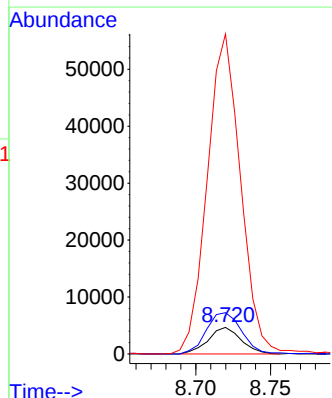
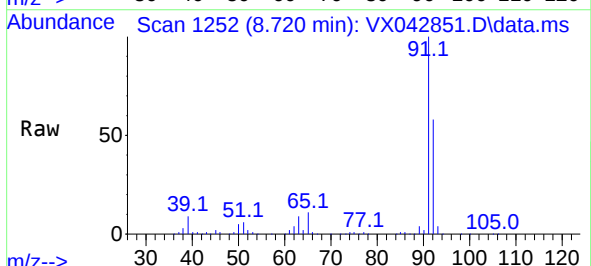
Instrument :
MSVOA_X
ClientSampleId :

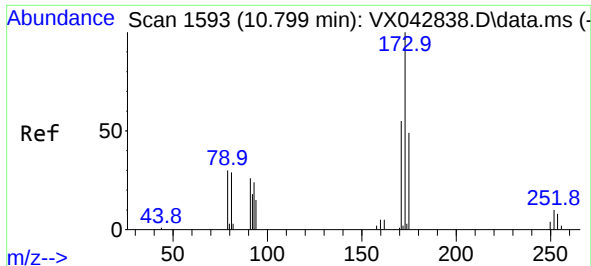
Tgt Ion: 43 Resp: 315
Ion Ratio Lower Upper
43 100
45 0.0 12.4 18.6#



#49
cis-1,3-Dichloropropene
Concen: 5.060 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.347 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

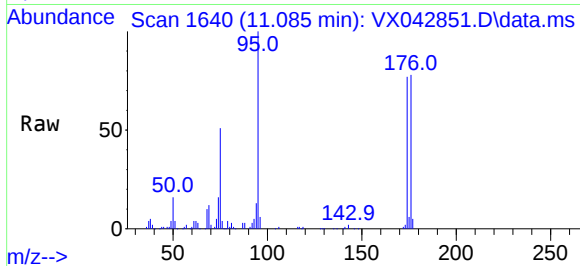
Tgt Ion: 75 Resp: 7133
Ion Ratio Lower Upper
75 100
77 154.9 25.8 38.8#
39 1188.0 34.8 52.2#



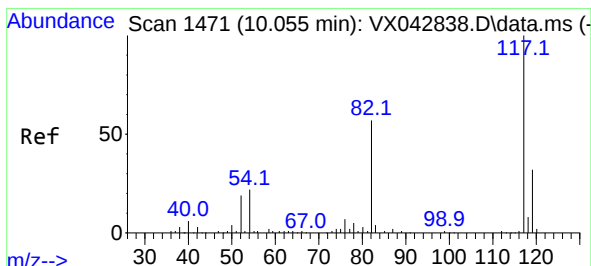
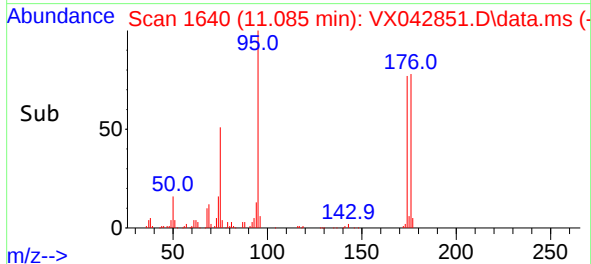
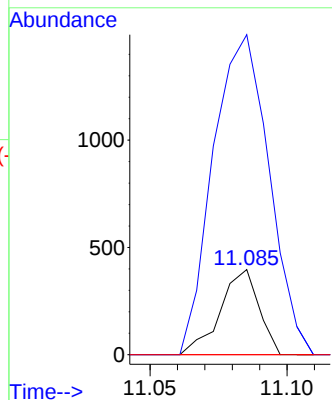


#56
Bromoform
Concen: 0.552 ug/l
RT: 11.085 min Scan# 11
Delta R.T. 0.287 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

Instrument :
MSVOA_X
ClientSampleId :

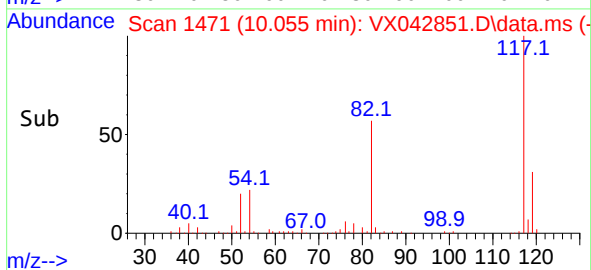
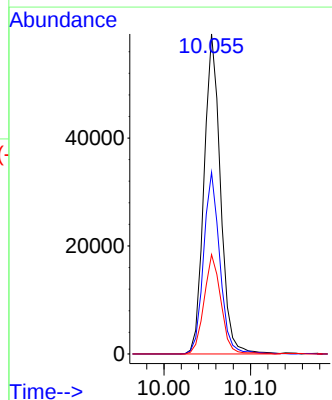
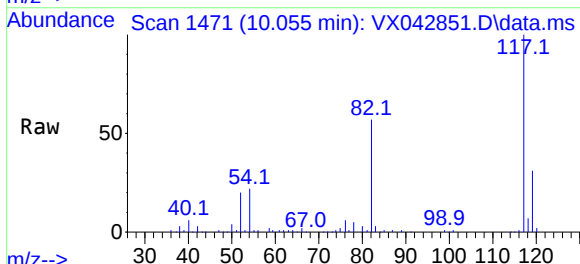


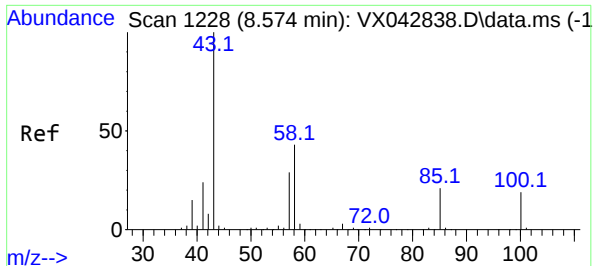
Tgt Ion:173 Resp: 390
Ion Ratio Lower Upper
173 100
175 544.1 39.3 58.9#
254 0.0 9.6 14.4#



#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

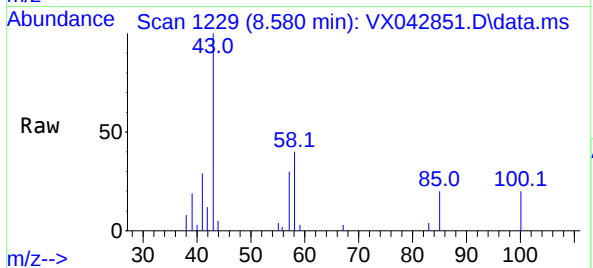
Tgt Ion:117 Resp: 78283
Ion Ratio Lower Upper
117 100
82 56.1 41.1 61.7
119 31.4 26.1 39.1



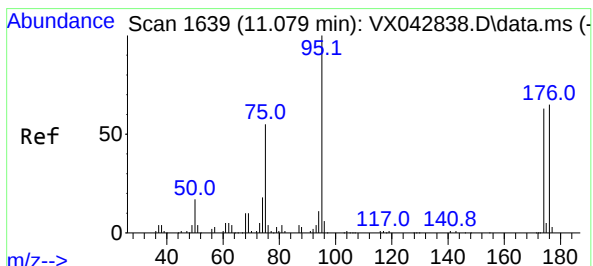
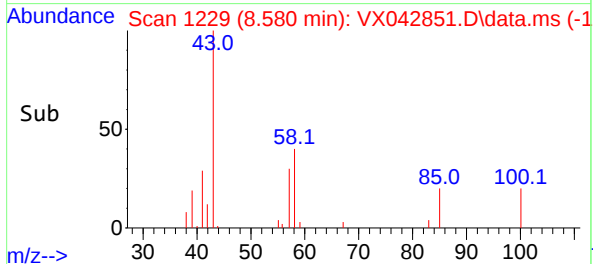
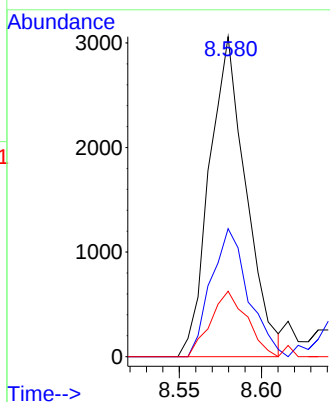


#58
4-Methyl-2-Pentanone
Concen: 3.439 ug/l
RT: 8.580 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

Instrument :
MSVOA_X
ClientSampleId :

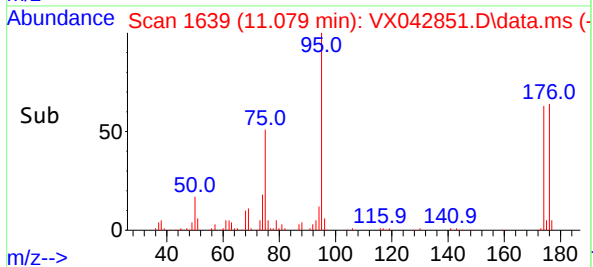
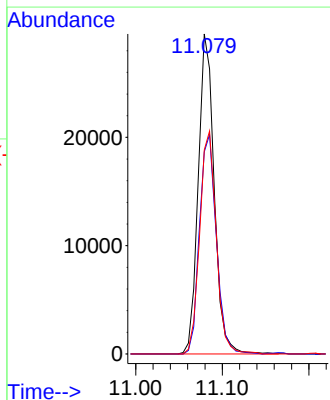
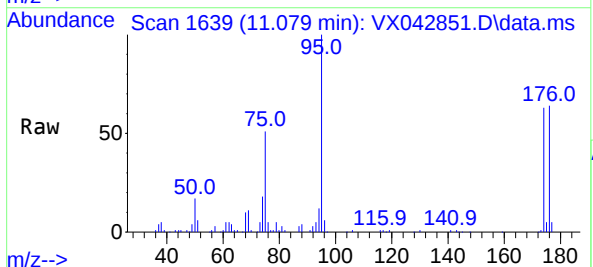


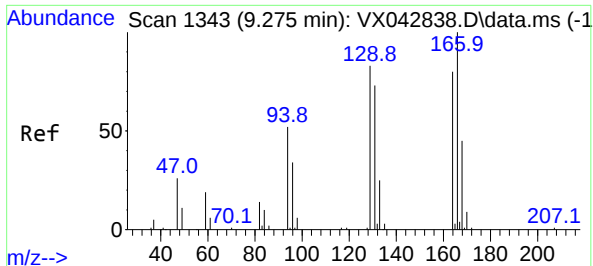
Tgt Ion: 43 Resp: 4745
Ion Ratio Lower Upper
43 100
58 40.5 33.2 49.8
85 20.2 15.5 23.3



#60
4-Bromofluorobenzene
Concen: 29.029 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

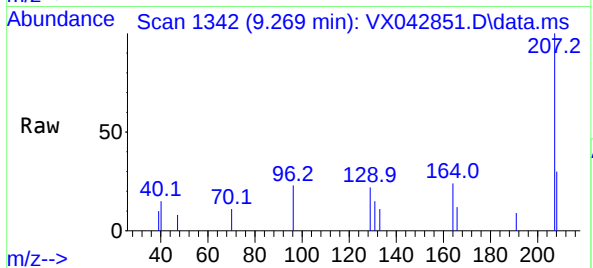
Tgt Ion: 95 Resp: 37905
Ion Ratio Lower Upper
95 100
174 72.1 78.9 118.3#
176 72.0 77.1 115.7#



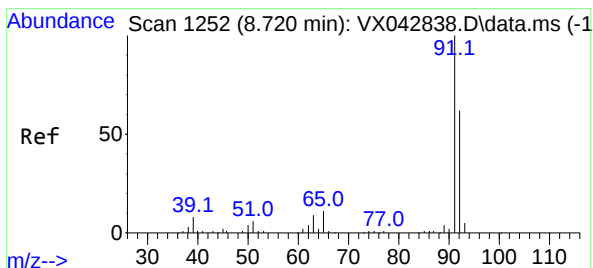
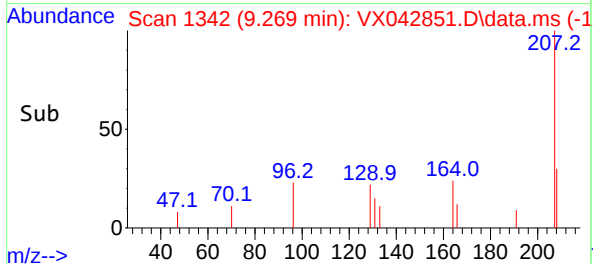
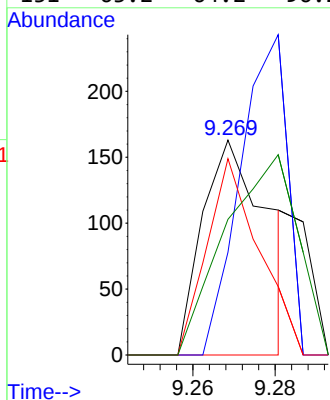


#61
Tetrachloroethene
Concen: 0.221 ug/l
RT: 9.269 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

Instrument :
MSVOA_X
ClientSampleId :

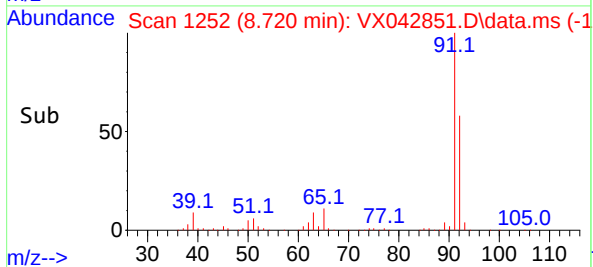
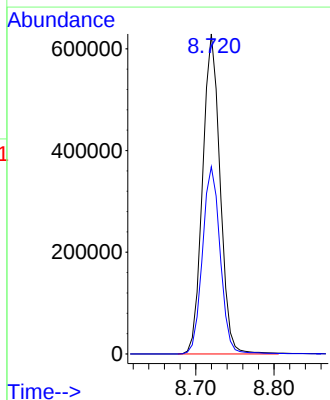
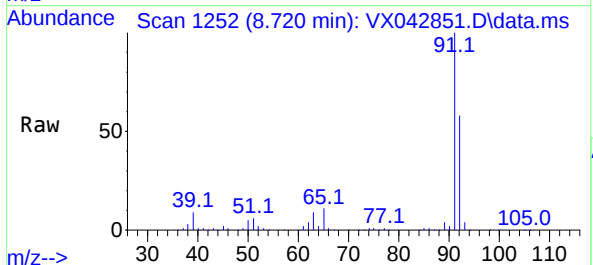


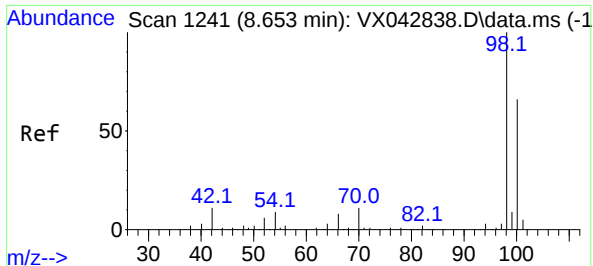
Tgt Ion:164 Resp: 181
Ion Ratio Lower Upper
164 100
166 47.9 105.0 157.6#
129 91.4 67.1 100.7
131 63.2 64.2 96.2#



#62
Toluene
Concen: 246.279 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

Tgt Ion: 91 Resp: 974360
Ion Ratio Lower Upper
91 100
92 59.4 47.4 71.2

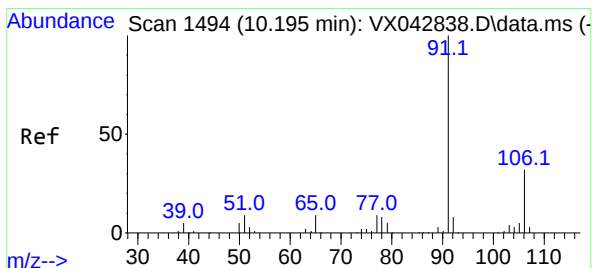
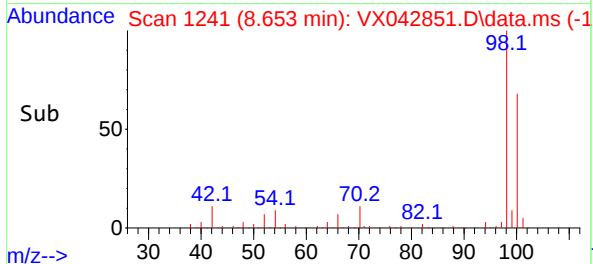
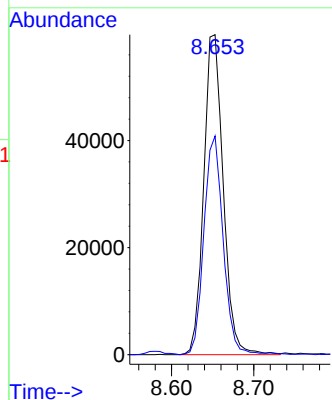
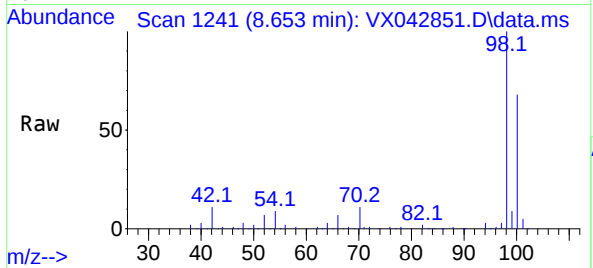




#63
Toluene-d8
Concen: 28.529 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

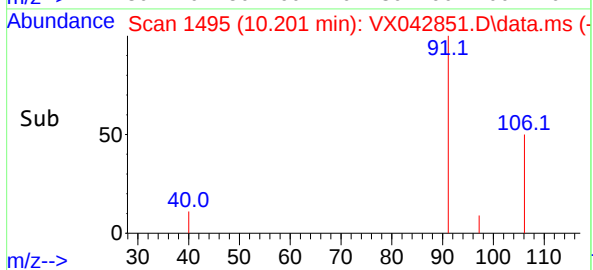
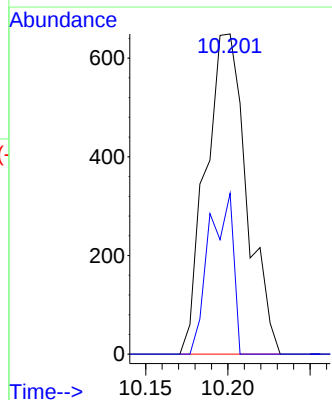
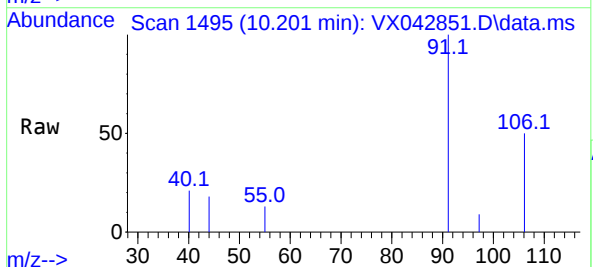
Instrument :
MSVOA_X
ClientSampleId :

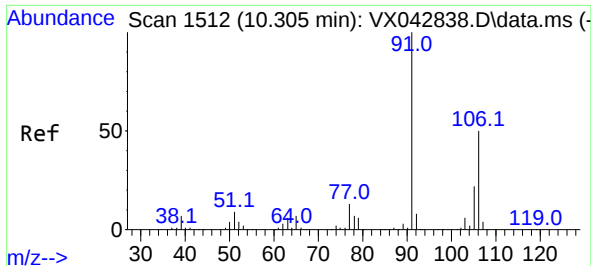
Tgt Ion: 98 Resp: 98507
Ion Ratio Lower Upper
98 100
100 67.2 52.7 79.1



#66
Ethyl Benzene
Concen: 0.254 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.006 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

Tgt Ion: 91 Resp: 1125
Ion Ratio Lower Upper
91 100
106 50.2 26.4 39.6#

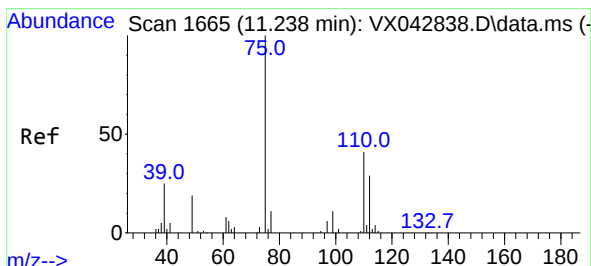
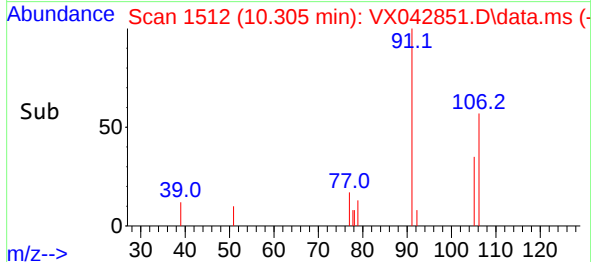
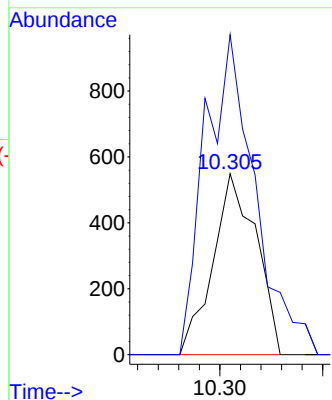
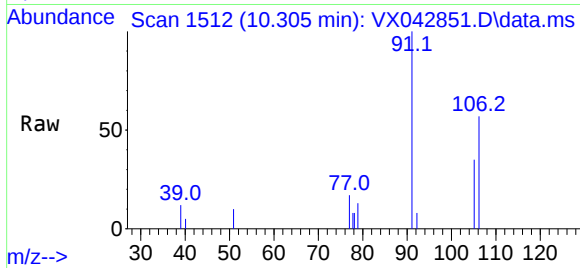




#67
m/p-Xylenes
Concen: 0.469 ug/l
RT: 10.305 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

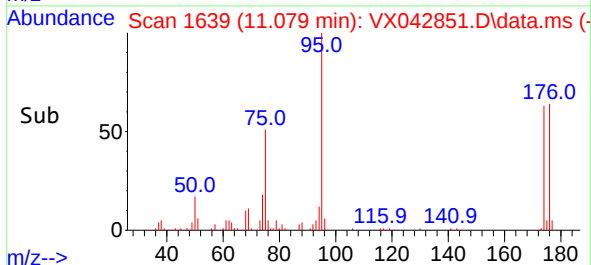
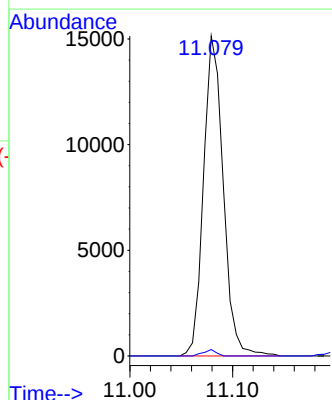
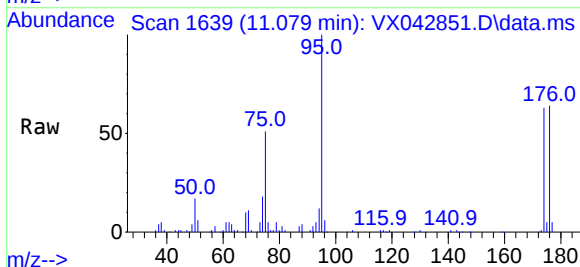
Instrument :
MSVOA_X
ClientSampleId :

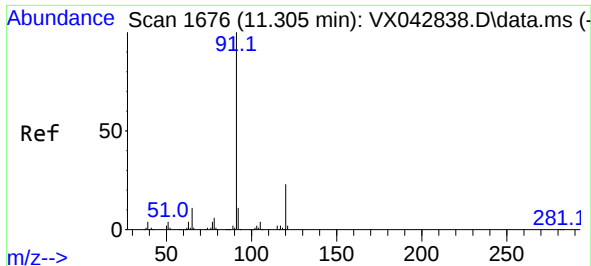
Tgt Ion:106 Resp: 802
Ion Ratio Lower Upper
106 100
91 204.5 157.0 235.6



#72
1,2,3-Trichloropropane
Concen: 15.485 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.159 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

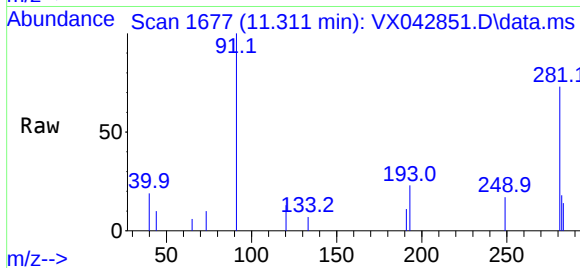
Tgt Ion: 75 Resp: 20252
Ion Ratio Lower Upper
75 100
77 1.3 0.0 79.6



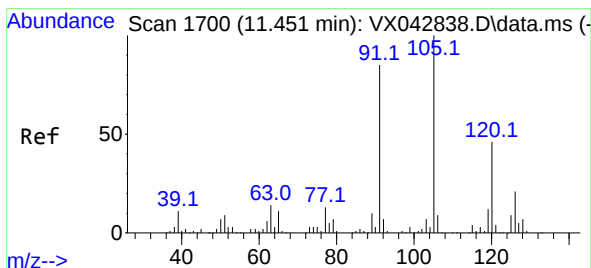
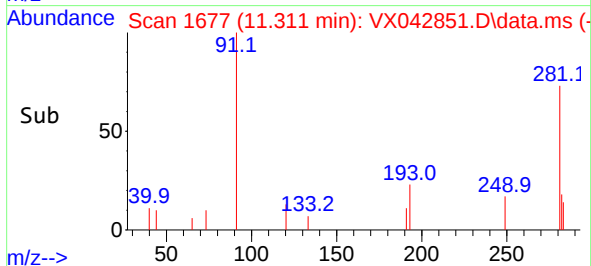
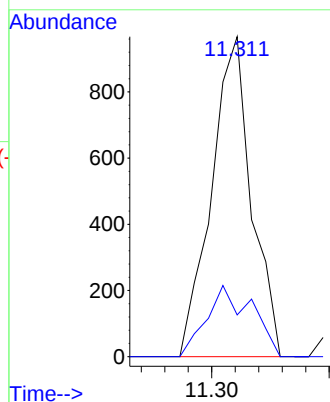


#74
n-propylbenzene
Concen: 0.227 ug/l
RT: 11.311 min Scan# 1142
Delta R.T. 0.006 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

Instrument :
MSVOA_X
ClientSampleId :

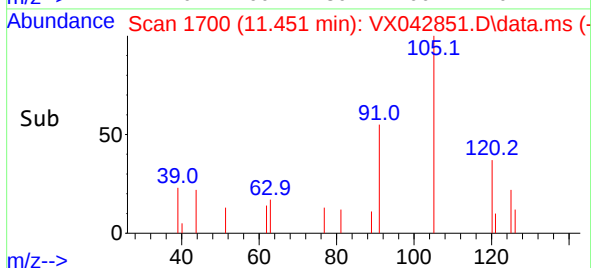
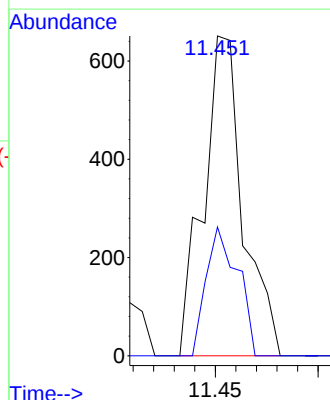
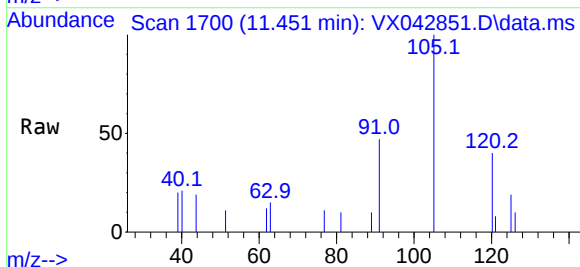


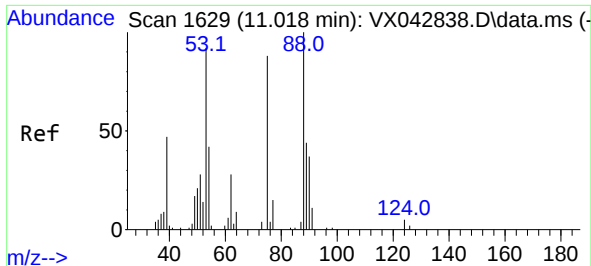
Tgt Ion: 91 Resp: 1142
Ion Ratio Lower Upper
91 100
120 25.1 0.0 49.6



#76
1,3,5-Trimethylbenzene
Concen: 0.236 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

Tgt Ion:105 Resp: 873
Ion Ratio Lower Upper
105 100
120 32.0 0.0 103.0





#77

t-1,4-Dichloro-2-butene

Concen: 44.171 ug/l

RT: 11.079 min Scan# 1

Delta R.T. 0.061 min

Lab File: VX042851.D

Acq: 02 Aug 2024 18:54

Instrument :

MSVOA_X

ClientSampleId :

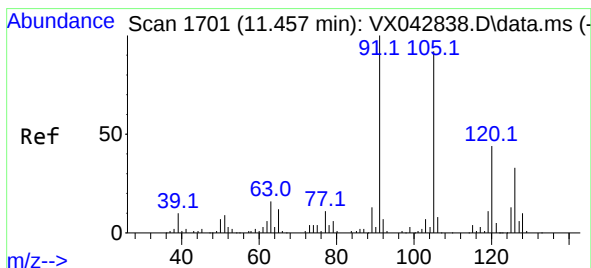
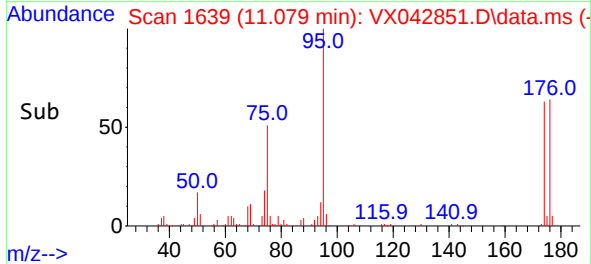
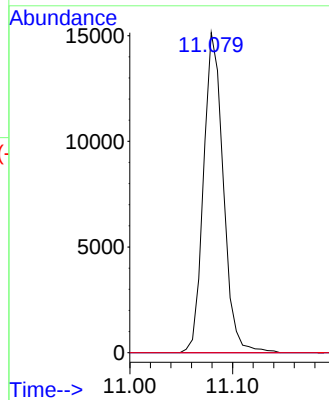
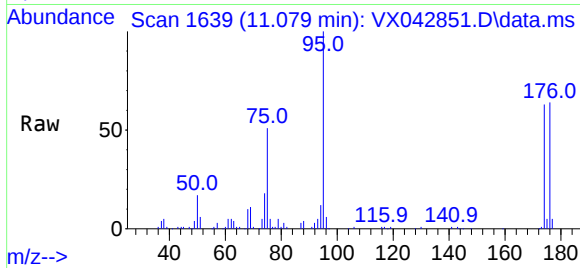
Tgt Ion: 75 Resp: 20252

Ion Ratio Lower Upper

75 100

53 0.0 53.4 160.2#

89 0.0 22.5 67.5#



#78

4-Chlorotoluene

Concen: 0.210 ug/l

RT: 11.457 min Scan# 1701

Delta R.T. -0.000 min

Lab File: VX042851.D

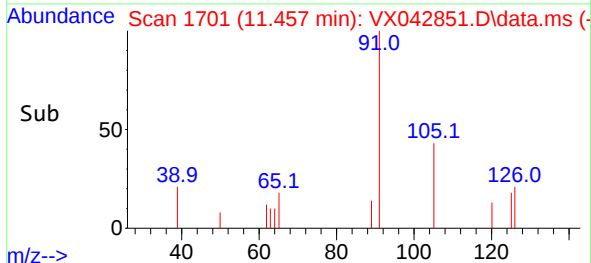
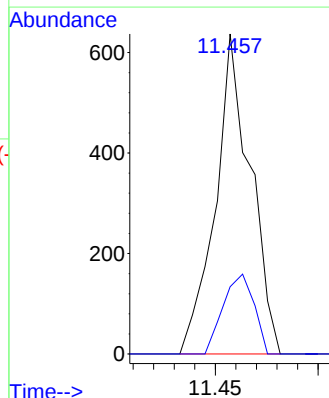
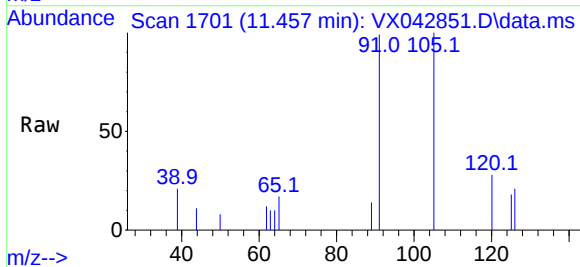
Acq: 02 Aug 2024 18:54

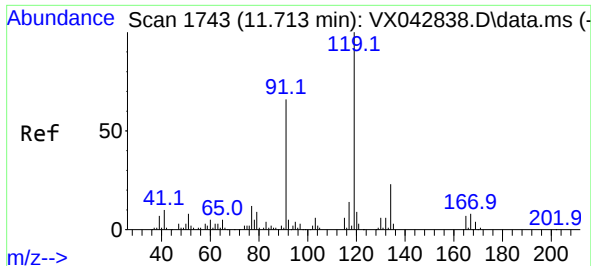
Tgt Ion: 91 Resp: 753

Ion Ratio Lower Upper

91 100

126 22.0 0.0 64.8





#79

tert-butylbenzene

Concen: 1.391 ug/l

RT: 12.012 min Scan# 11

Delta R.T. 0.299 min

Lab File: VX042851.D

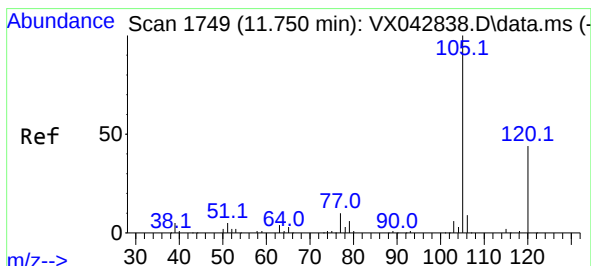
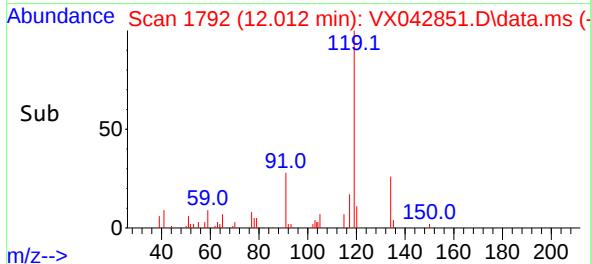
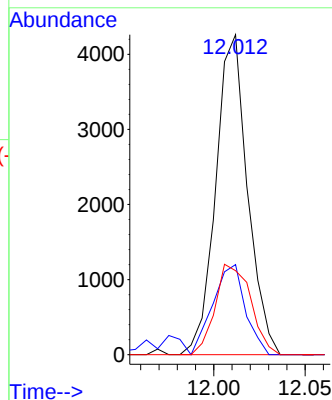
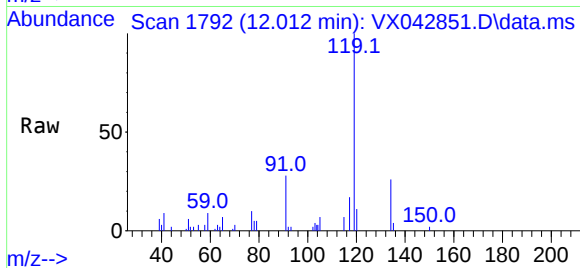
Acq: 02 Aug 2024 18:54

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:119	Resp:	5156
Ion Ratio	Lower	Upper
119	100	
91	28.8	0.0 106.0
134	31.5	0.0 49.4



#80

1,2,4-Trimethylbenzene

Concen: 0.847 ug/l

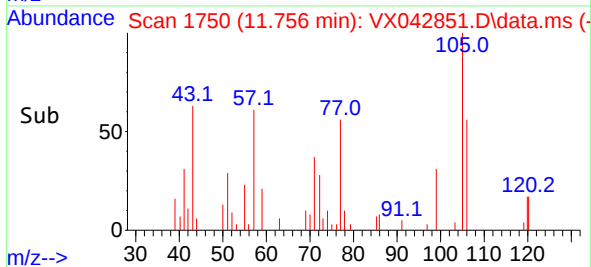
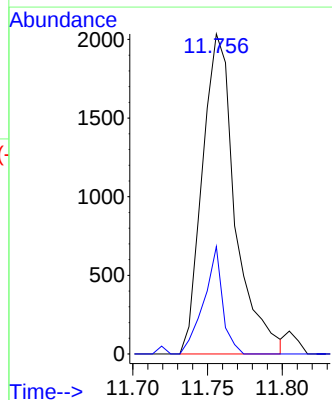
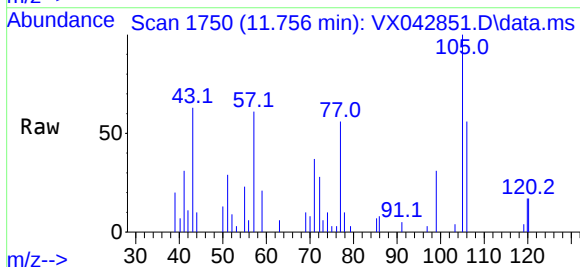
RT: 11.756 min Scan# 1750

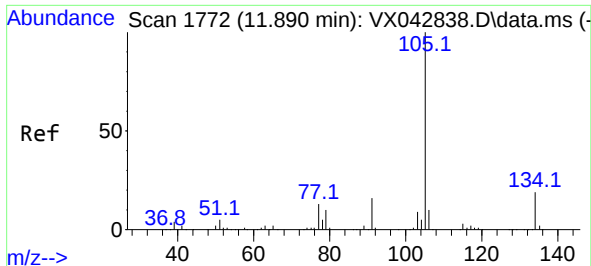
Delta R.T. 0.006 min

Lab File: VX042851.D

Acq: 02 Aug 2024 18:54

Tgt Ion:105	Resp:	3113
Ion Ratio	Lower	Upper
105	100	
120	19.1	0.0 96.2

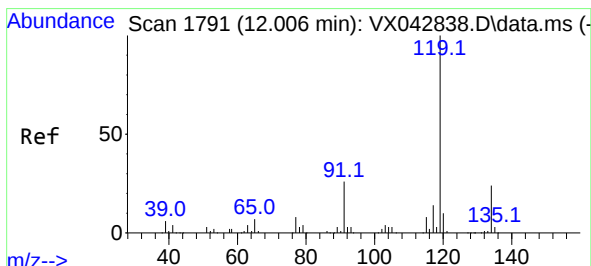
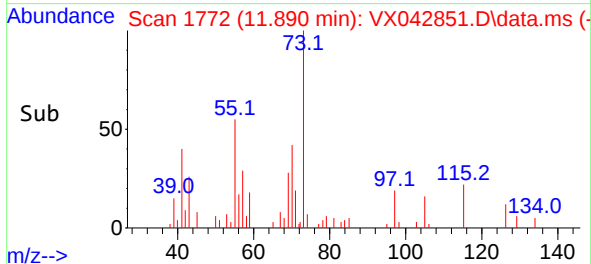
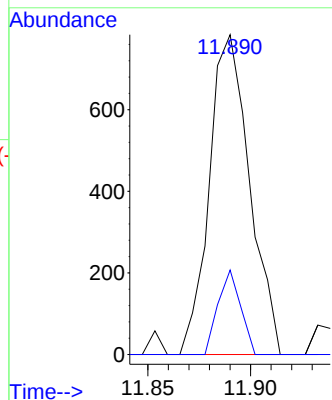
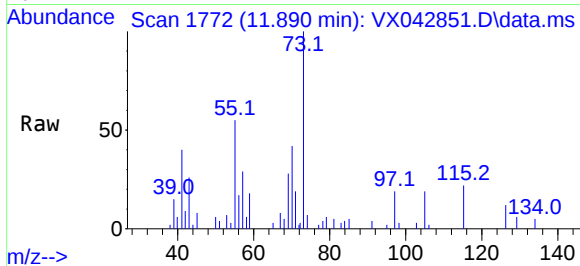




#81
sec-Butylbenzene
Concen: 0.231 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

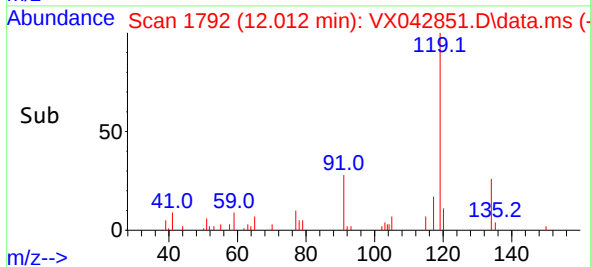
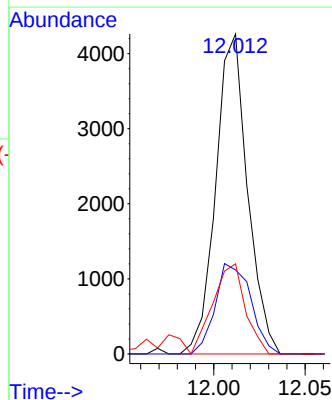
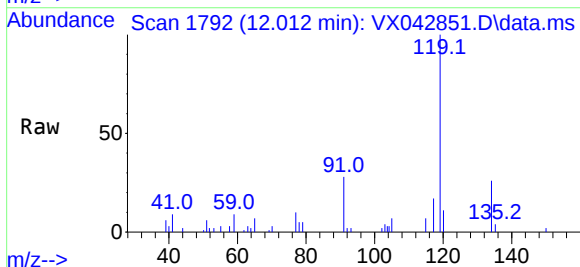
Instrument :
MSVOA_X
ClientSampleId :

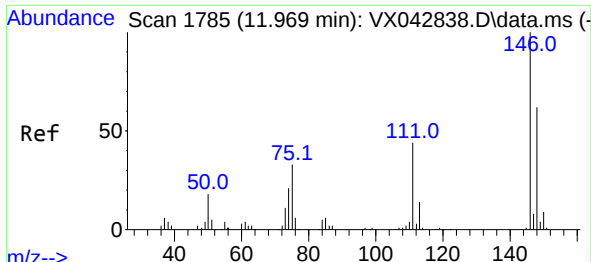
Tgt Ion:105 Resp: 1069
Ion Ratio Lower Upper
105 100
134 14.8 0.0 43.2



#82
p-Isopropyltoluene
Concen: 1.343 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.006 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

Tgt Ion:119 Resp: 5156
Ion Ratio Lower Upper
119 100
134 31.5 0.0 54.0
91 28.8 0.0 42.2





#83

1,3-Dichlorobenzene

Concen: 0.332 ug/l

RT: 11.975 min Scan# 1786

Delta R.T. 0.006 min

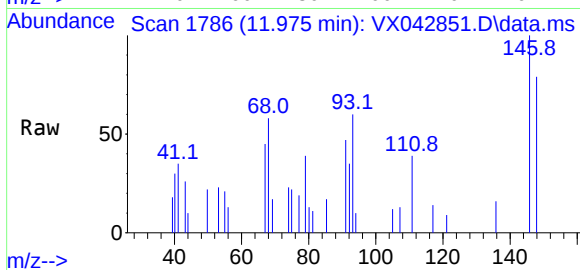
Lab File: VX042851.D

Acq: 02 Aug 2024 18:54

Instrument :

MSVOA_X

ClientSampleId :



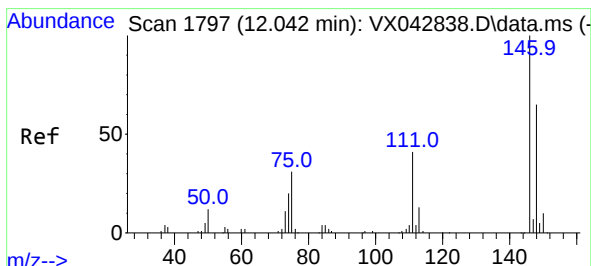
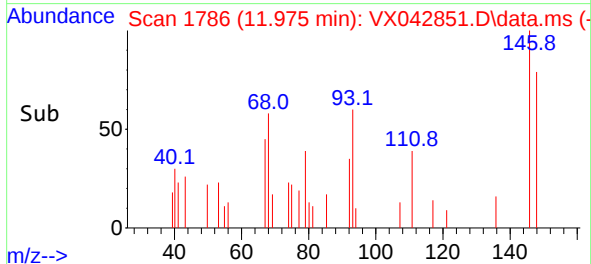
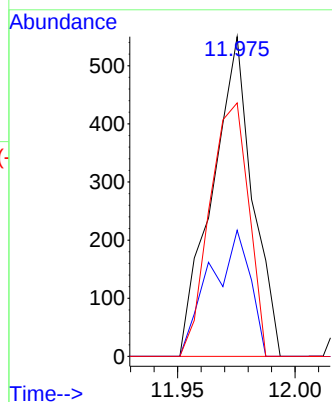
Tgt Ion:146 Resp: 656

Ion Ratio Lower Upper

146 100

111 39.2 18.0 54.0

148 76.8 31.9 95.7



#84

1,4-Dichlorobenzene

Concen: 1.938 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX042851.D

Acq: 02 Aug 2024 18:54

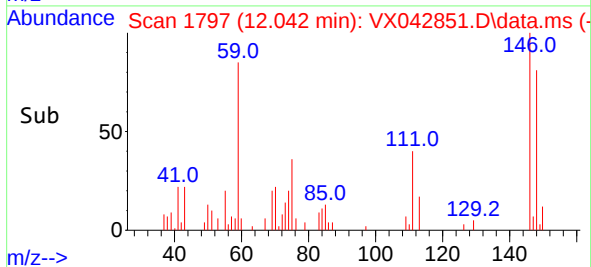
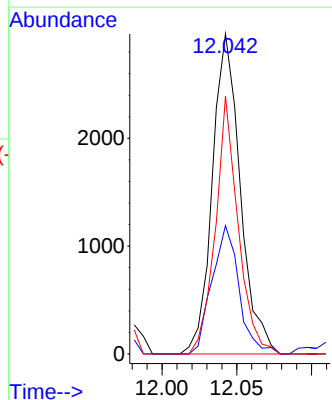
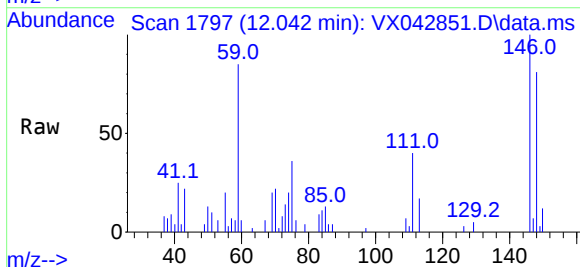
Tgt Ion:146 Resp: 3860

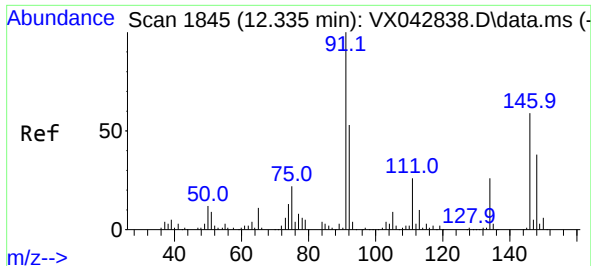
Ion Ratio Lower Upper

146 100

111 38.8 17.4 52.3

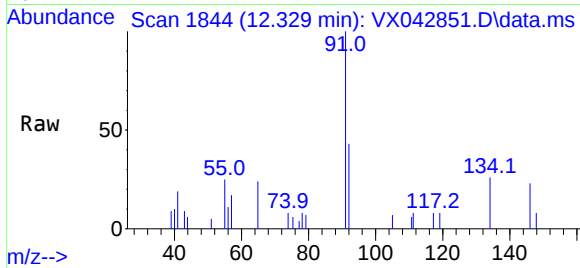
148 65.6 32.3 96.9



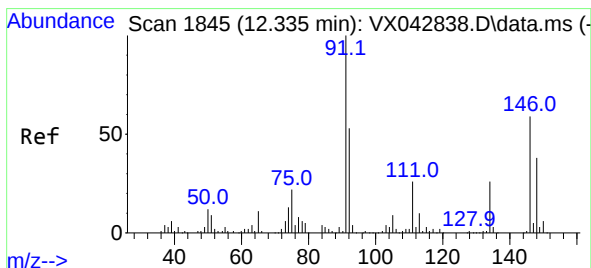
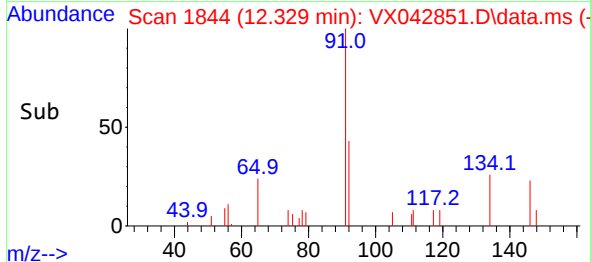
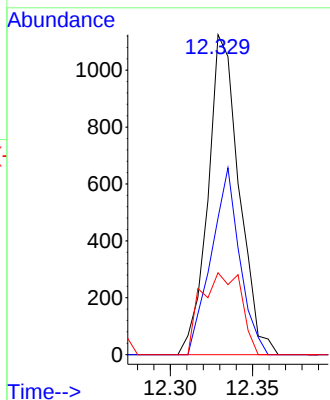


#85
n-Butylbenzene
Concen: 0.444 ug/l
RT: 12.329 min Scan# 1797
Delta R.T. -0.006 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

Instrument :
MSVOA_X
ClientSampleId :

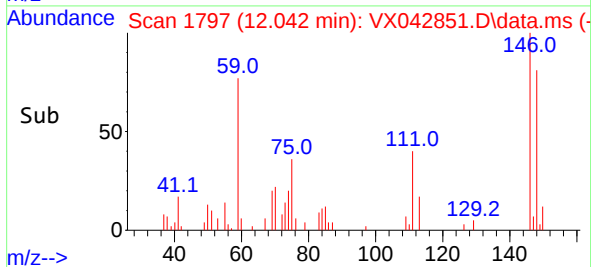
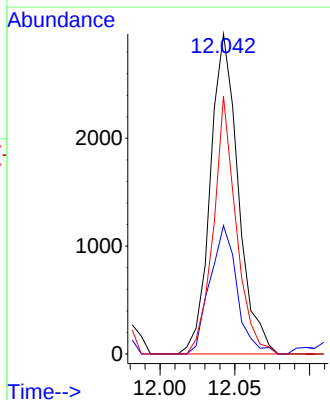
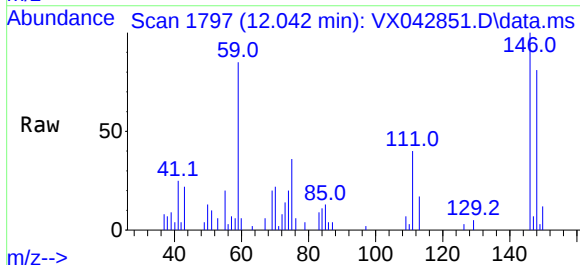


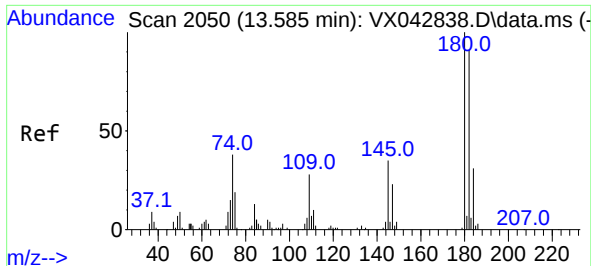
Tgt Ion: 91 Resp: 1483
Ion Ratio Lower Upper
91 100
92 53.3 0.0 109.8
134 32.8 0.0 58.4



#87
1,2-Dichlorobenzene
Concen: 1.984 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.293 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

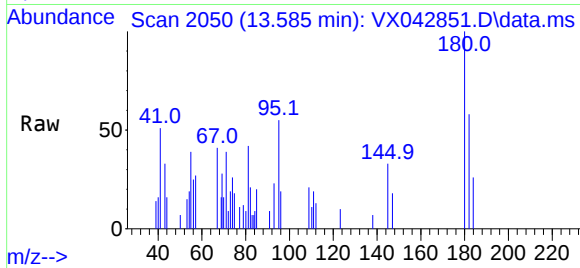
Tgt Ion: 146 Resp: 3860
Ion Ratio Lower Upper
146 100
111 38.8 19.1 57.3
148 65.6 32.4 97.0



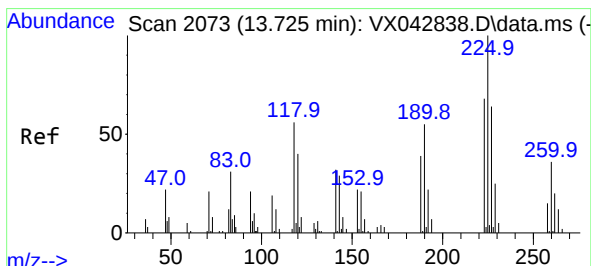
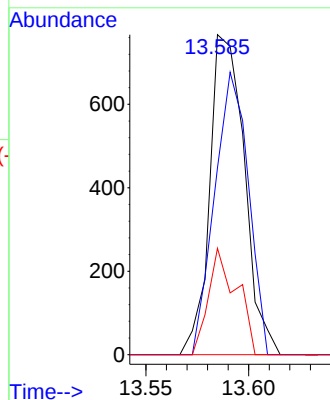
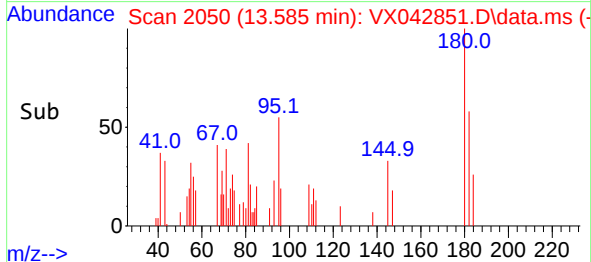


#89
1,2,4-Trichlorobenzene
Concen: 0.754 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

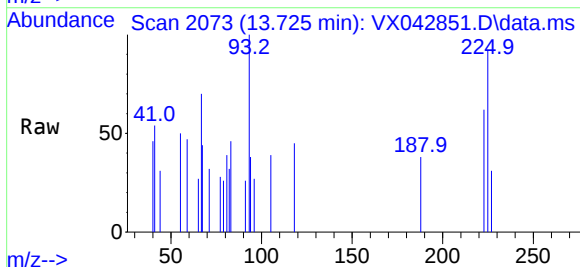
Instrument :
MSVOA_X
ClientSampleId :



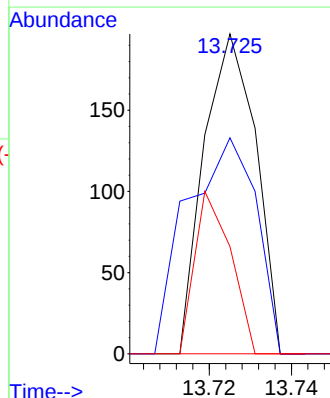
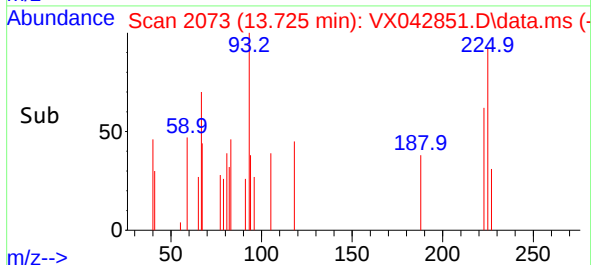
Tgt Ion:180 Resp: 900
Ion Ratio Lower Upper
180 100
182 85.9 76.9 115.3
145 27.1 22.8 34.2

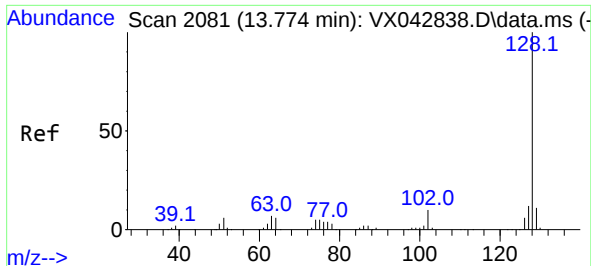


#90
Hexachlorobutadiene
Concen: 0.342 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54



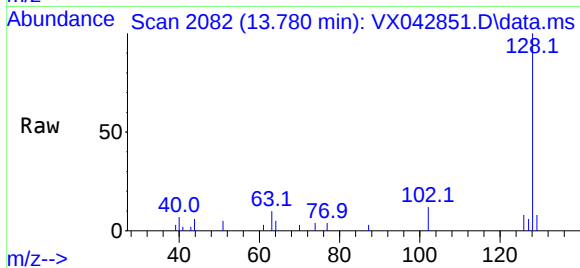
Tgt Ion:225 Resp: 172
Ion Ratio Lower Upper
225 100
223 90.7 0.0 120.8
227 35.5 0.0 126.6



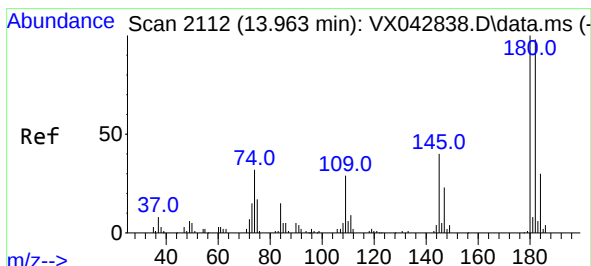
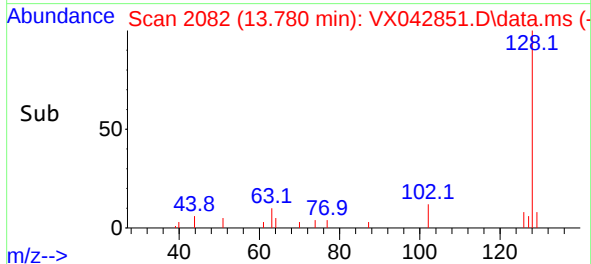
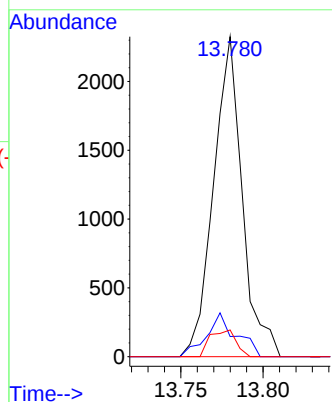


#91
Naphthalene
Concen: 0.636 ug/l
RT: 13.780 min Scan# 2081
Delta R.T. 0.006 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 2820
Ion Ratio Lower Upper
128 100
127 3.7 10.4 15.6#
129 7.6 8.7 13.1#



#92
1,2,3-Trichlorobenzene
Concen: 0.673 ug/l
RT: 13.969 min Scan# 2113
Delta R.T. 0.006 min
Lab File: VX042851.D
Acq: 02 Aug 2024 18:54

Tgt Ion:180 Resp: 827
Ion Ratio Lower Upper
180 100
182 81.9 0.0 187.8
145 25.5 0.0 58.4

