

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120822\
 Data File : VX033315.D
 Acq On : 08 Dec 2022 12:00
 Operator : JC/MD
 Sample : N5890-02 10X
 Misc : 5.02g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-1919

Quant Time: Dec 09 00:44:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	171066	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	264812	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	236376	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	116257	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	54055	49.255	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	98.520%		
35) Dibromofluoromethane	5.385	113	59470	49.930	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.860%		
50) Toluene-d8	8.647	98	129820	52.102	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	104.200%		
62) 4-Bromofluorobenzene	11.079	95	101200	53.119	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	106.240%		
Target Compounds						Qvalue
5) Bromomethane	1.618	94	362	0.313	ug/l #	55
11) Tert butyl alcohol	2.941	59	2571	7.663	ug/l #	72
13) Acrolein	2.240	56	218	0.599	ug/l	86
16) Acetone	2.392	43	955	1.176	ug/l	90
17) Carbon Disulfide	2.514	76	817	0.205	ug/l #	74
20) Methylene Chloride	2.794	84	769	0.425	ug/l #	85
31) Cyclohexane	5.550	56	3485	1.336	ug/l #	1
36) 1,1-Dichloropropene	5.544	75	12637	5.442	ug/l #	50
38) Carbon Tetrachloride	5.550	117	17293	6.647	ug/l #	15
48) Methyl methacrylate	7.586	41	1439	0.789	ug/l #	43
53) t-1,3-Dichloropropene	8.903	75	22	2.513	ug/l #	43
58) 2-Chloroethyl Vinyl ether	8.257	63	491	0.414	ug/l #	66
59) 2-Hexanone	9.385	43	721	0.438	ug/l #	25
67) Ethyl Benzene	10.195	91	3810	0.457	ug/l	94
68) m/p-Xylenes	10.299	106	6587	2.030	ug/l	100
69) o-Xylene	10.647	106	4288	1.337	ug/l	91
73) Isopropylbenzene	10.964	105	5331	0.633	ug/l	99
74) N-amyl acetate	10.860	43	4747	1.651	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.214	83	3935	1.472	ug/l #	26
76) 1,2,3-Trichloropropane	11.079	75	52767	22.309	ug/l #	38
78) n-propylbenzene	11.305	91	25760	2.738	ug/l	99
79) 2-Chlorotoluene	11.378	91	14022	2.411	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	36369	5.185	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	52767	69.397	ug/l #	7
82) 4-Chlorotoluene	11.451	91	4576	0.677	ug/l #	54
83) tert-Butylbenzene	11.750	119	17433	2.492	ug/l #	49
84) 1,2,4-Trimethylbenzene	11.750	105	146566	20.933	ug/l	98
85) sec-Butylbenzene	11.890	105	23550	2.886	ug/l	90
86) p-Isopropyltoluene	12.012	119	14088	2.002	ug/l	96
89) n-Butylbenzene	12.329	91	61240	10.627	ug/l #	49
90) Hexachloroethane	12.530	117	6427	5.374	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	12.921	75	463	0.802	ug/l #	1
93) 1,2,4-Trichlorobenzene	13.591	180	813	0.349	ug/l #	1
94) Hexachlorobutadiene	13.725	225	835	0.896	ug/l	96
95) Naphthalene	13.780	128	31368	4.041	ug/l #	88
96) 1,2,3-Trichlorobenzene	13.969	180	1286	0.546	ug/l #	1

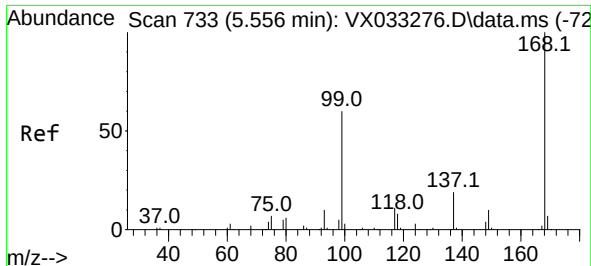
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120822\
Data File : VX033315.D
Acq On : 08 Dec 2022 12:00
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 07 12:43:54 2022
Response via : Initial Calibration

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

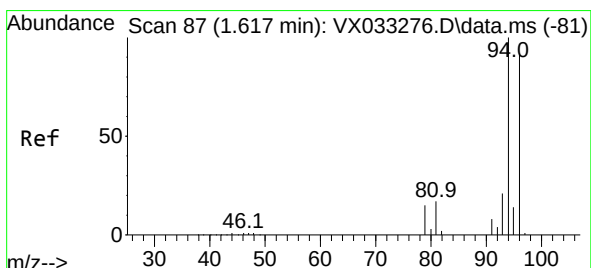
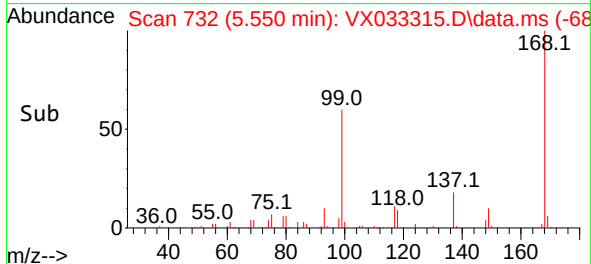
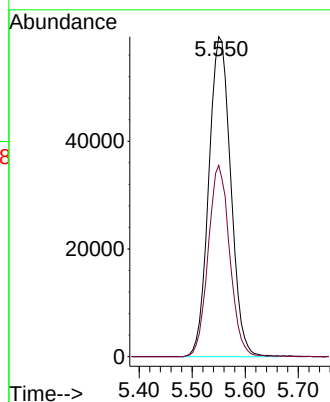
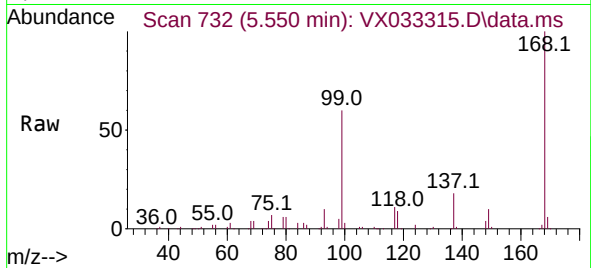
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

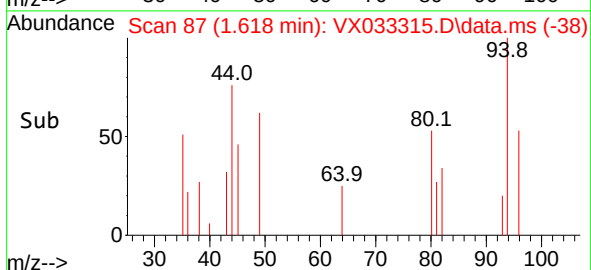
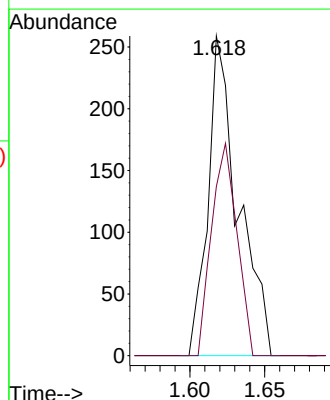
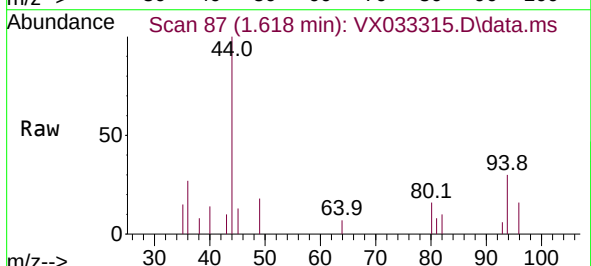
Instrument :
MSVOA_X
ClientSampleId :
AUD-1919

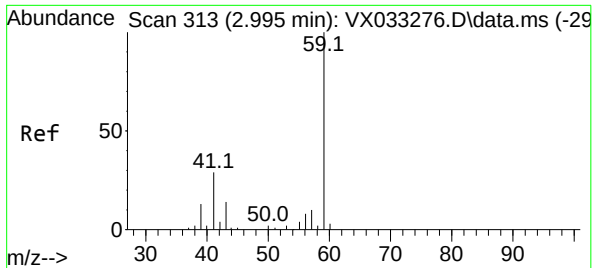
Tgt Ion:168 Resp: 171066
Ion Ratio Lower Upper
168 100
99 59.8 46.1 69.1



#5
Bromomethane
Concen: 0.313 ug/l
RT: 1.618 min Scan# 87
Delta R.T. 0.000 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

Tgt Ion: 94 Resp: 362
Ion Ratio Lower Upper
94 100
96 52.9 77.6 116.4#





#11

Tert butyl alcohol

Concen: 7.663 ug/l

RT: 2.941 min Scan# 304

Delta R.T. -0.054 min

Lab File: VX033315.D

Acq: 08 Dec 2022 12:00

Instrument :

MSVOA_X

ClientSampleId :

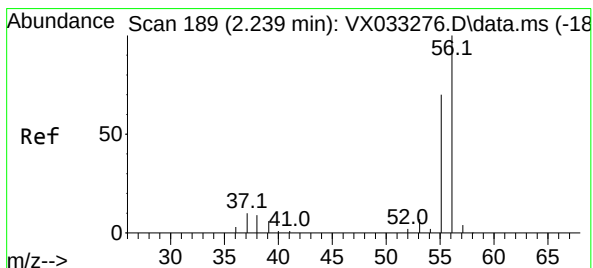
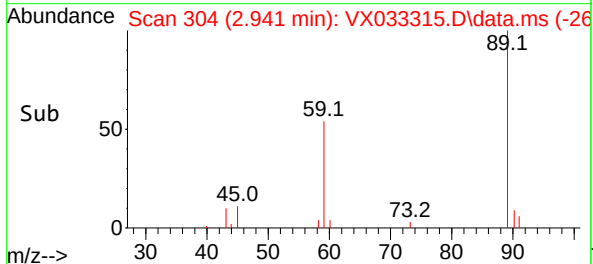
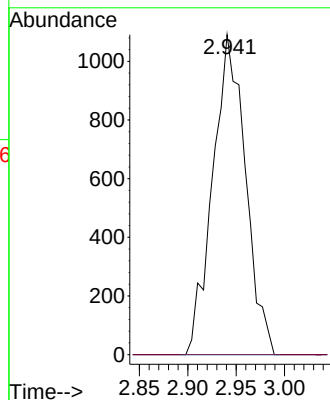
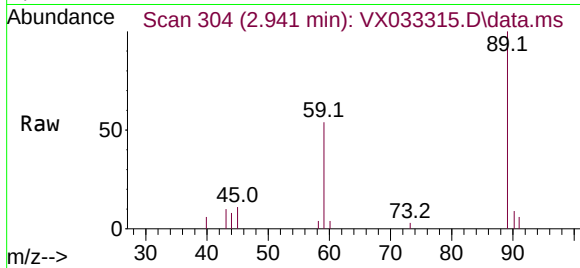
AUD-1919

Tgt Ion: 59 Resp: 2571

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.4#



#13

Acrolein

Concen: 0.599 ug/l

RT: 2.240 min Scan# 189

Delta R.T. 0.001 min

Lab File: VX033315.D

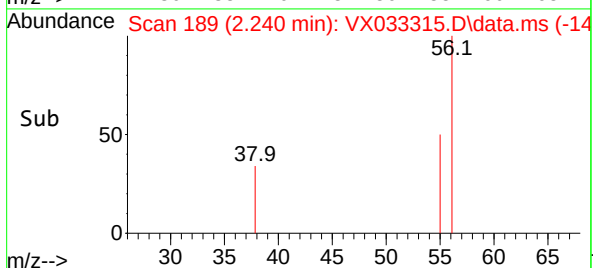
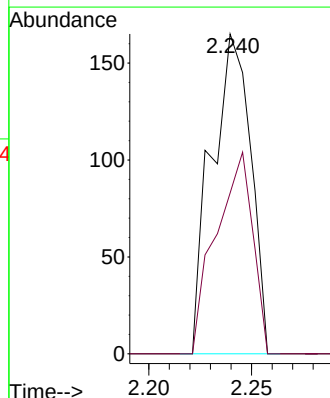
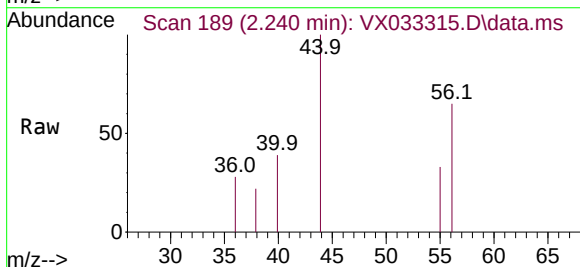
Acq: 08 Dec 2022 12:00

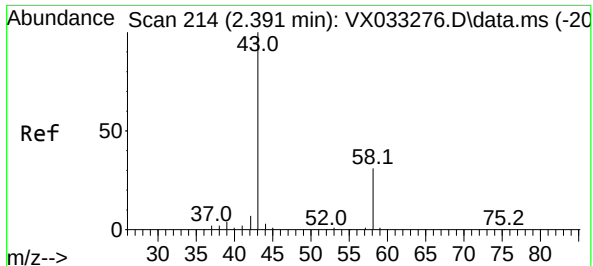
Tgt Ion: 56 Resp: 218

Ion Ratio Lower Upper

56 100

55 59.6 56.9 85.3

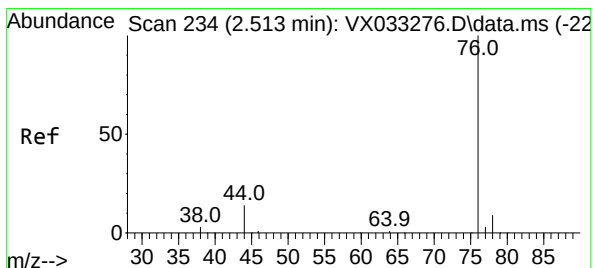
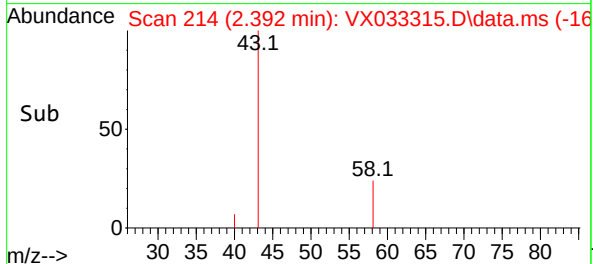
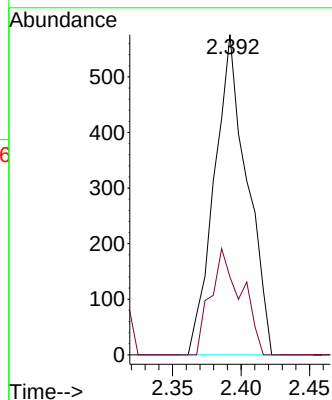
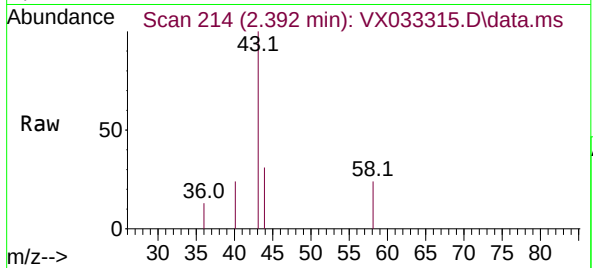




#16
Acetone
Concen: 1.176 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.000 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

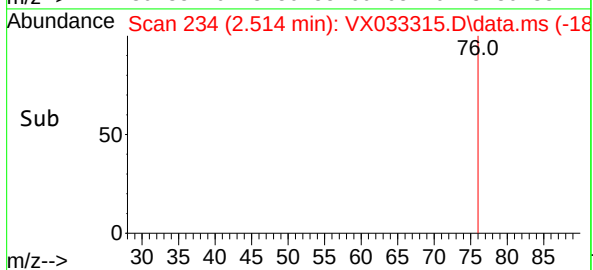
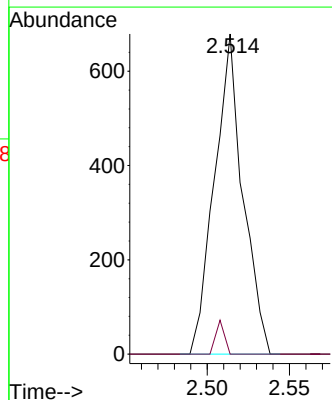
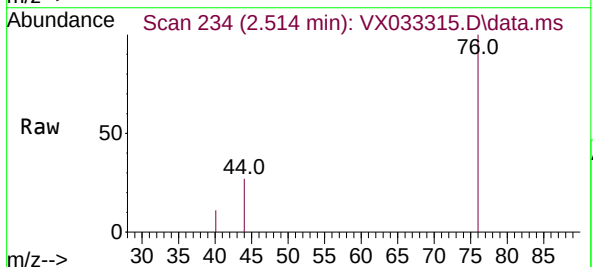
Instrument :
MSVOA_X
ClientSampleId :
AUD-1919

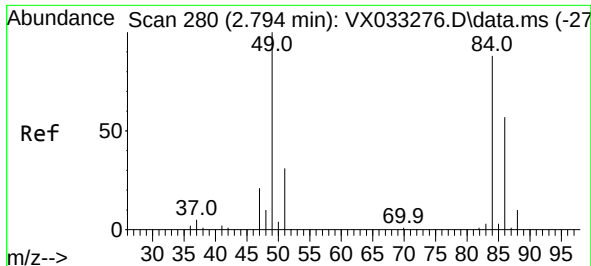
Tgt Ion: 43 Resp: 955
Ion Ratio Lower Upper
43 100
58 24.3 23.8 35.8



#17
Carbon Disulfide
Concen: 0.205 ug/l
RT: 2.514 min Scan# 234
Delta R.T. 0.000 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

Tgt Ion: 76 Resp: 817
Ion Ratio Lower Upper
76 100
78 0.0 7.5 11.3#

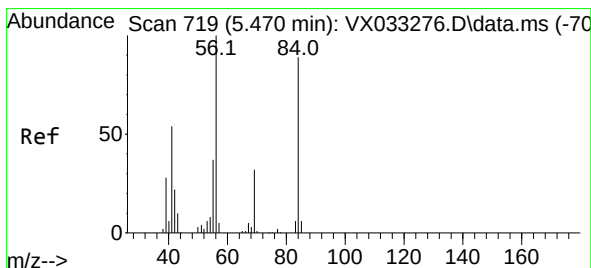
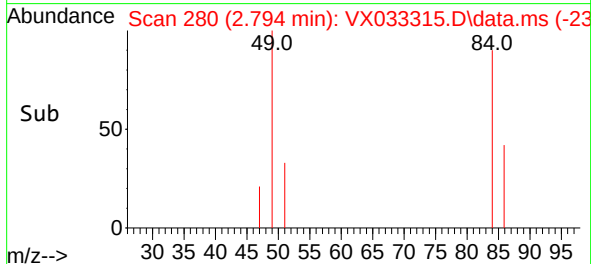
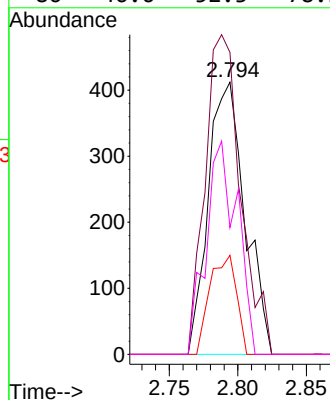
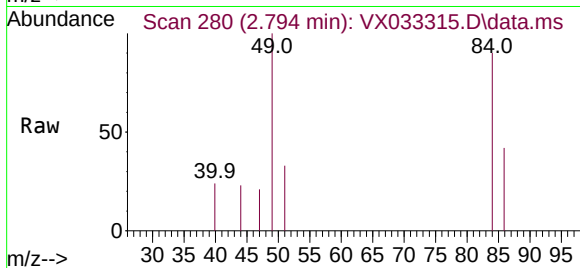




#20
Methylene Chloride
Concen: 0.425 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

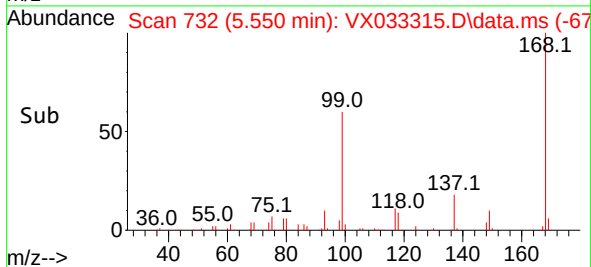
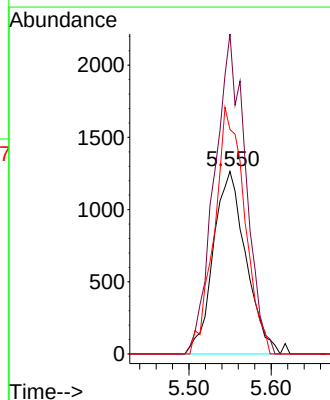
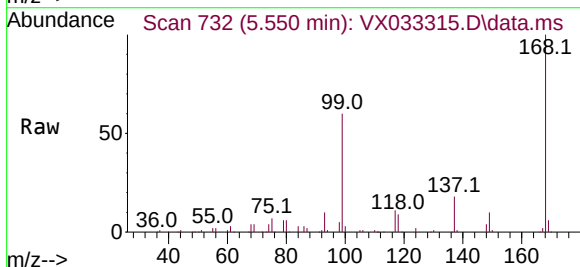
Instrument :
MSVOA_X
ClientSampleId :
AUD-1919

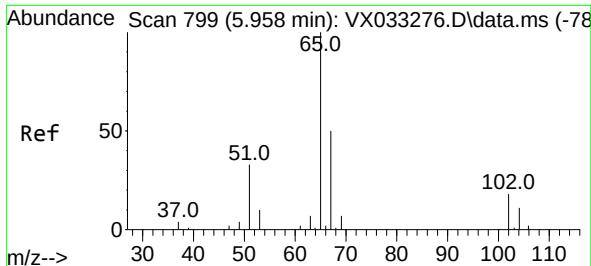
Tgt Ion: 84	Resp: 769
Ion Ratio	Lower Upper
84 100	
49 110.9	101.0 151.6
51 36.4	31.1 46.7
86 46.6	52.3 78.5#



#31
Cyclohexane
Concen: 1.336 ug/l
RT: 5.550 min Scan# 732
Delta R.T. 0.080 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

Tgt Ion: 56	Resp: 3485		
Ion Ratio	Lower	Upper	
56	100		
69	175.2	24.1	36.1#
84	122.9	66.9	100.3#





#33

1,2-Dichloroethane-d4

Concen: 49.255 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX033315.D

Acq: 08 Dec 2022 12:00

Instrument :

MSVOA_X

ClientSampleId :

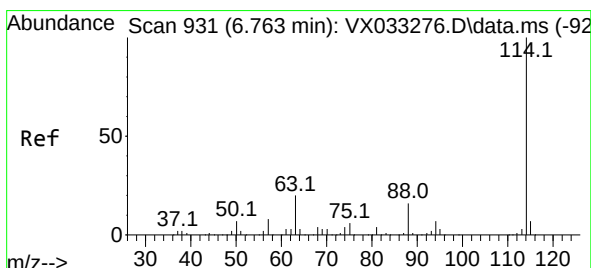
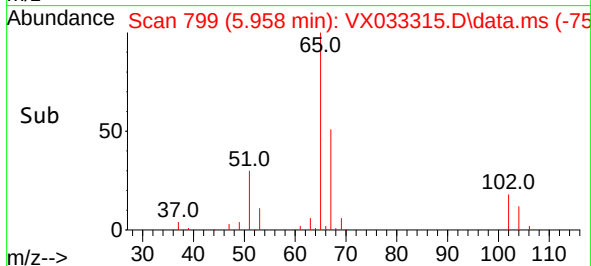
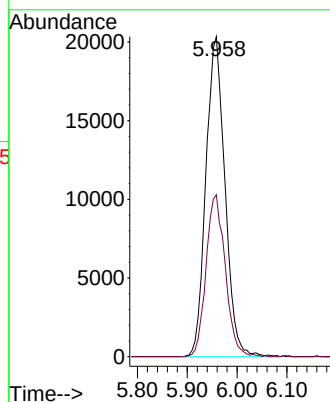
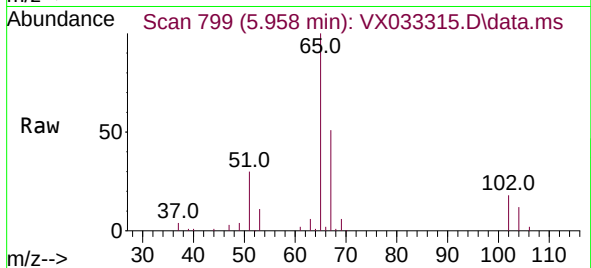
AUD-1919

Tgt Ion: 65 Resp: 54055

Ion Ratio Lower Upper

65 100

67 51.0 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX033315.D

Acq: 08 Dec 2022 12:00

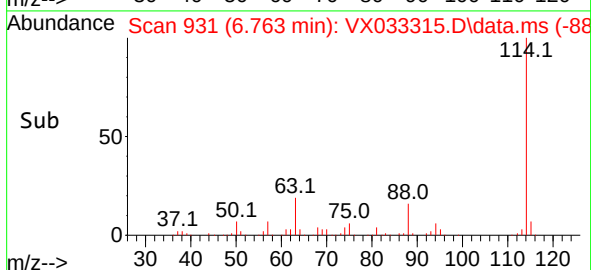
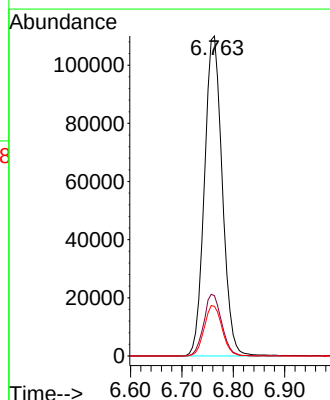
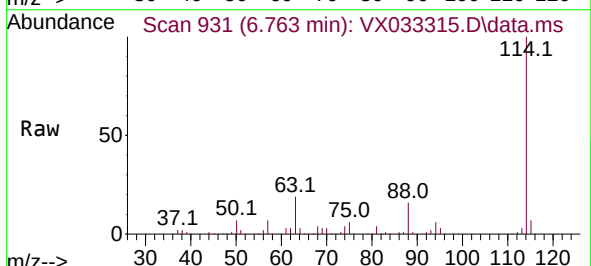
Tgt Ion: 114 Resp: 264812

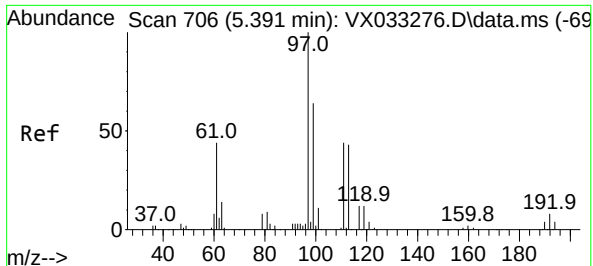
Ion Ratio Lower Upper

114 100

63 18.8 0.0 41.6

88 15.5 0.0 33.4





#35

Dibromofluoromethane

Concen: 49.930 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.006 min

Lab File: VX033315.D

Acq: 08 Dec 2022 12:00

Instrument :

MSVOA_X

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AUD-1919

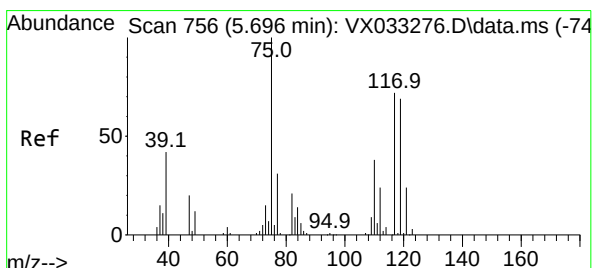
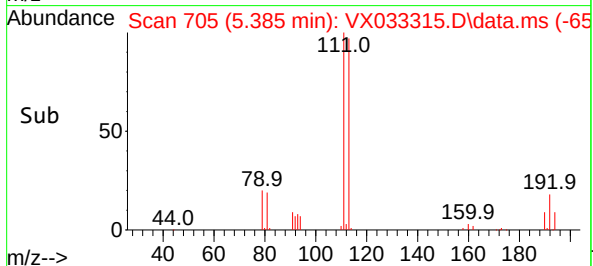
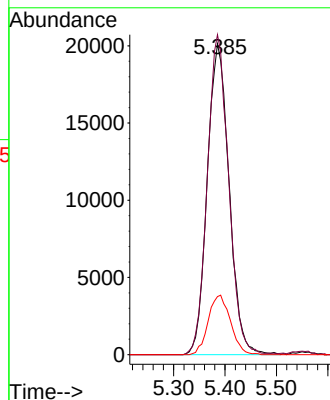
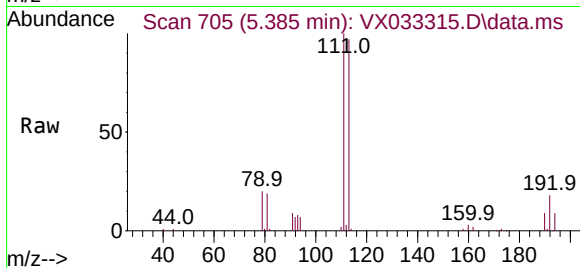
Tgt Ion:113 Resp: 59470

Ion Ratio Lower Upper

113 100

111 100.6 82.4 123.6

192 19.5 15.4 23.2



#36

1,1-Dichloropropene

Concen: 5.442 ug/l

RT: 5.544 min Scan# 731

Delta R.T. -0.152 min

Lab File: VX033315.D

Acq: 08 Dec 2022 12:00

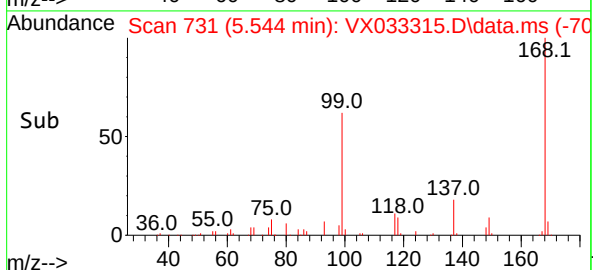
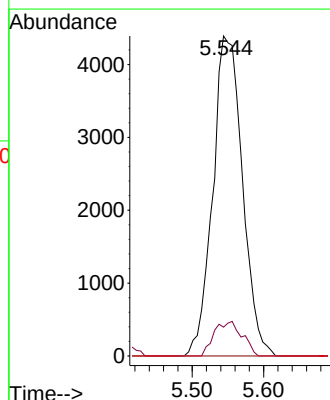
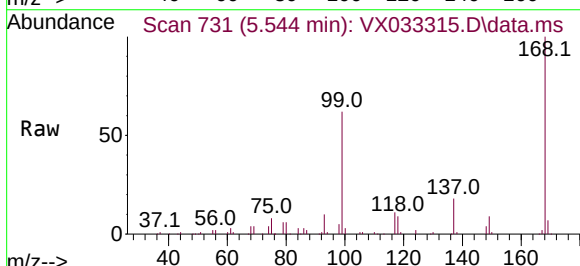
Tgt Ion: 75 Resp: 12637

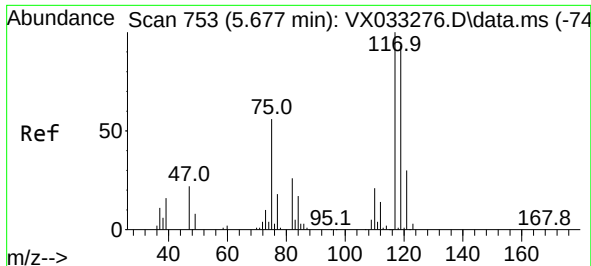
Ion Ratio Lower Upper

75 100

110 10.2 18.4 55.2#

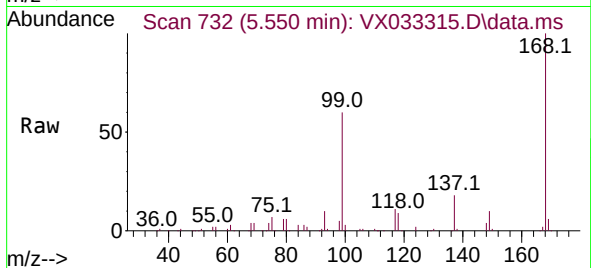
77 0.0 24.5 36.7#



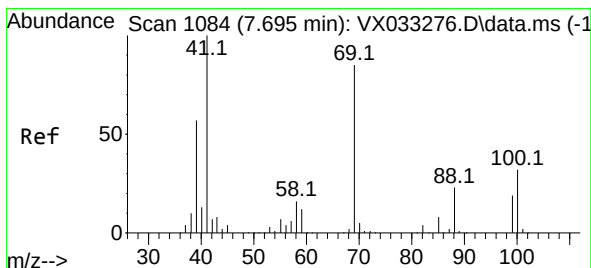
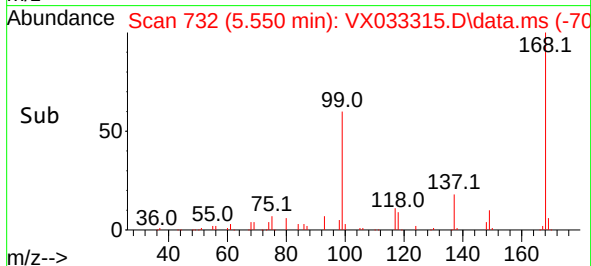
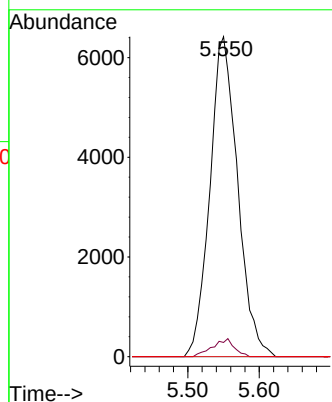


#38
Carbon Tetrachloride
Concen: 6.647 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

Instrument :
MSVOA_X
ClientSampleId :
AUD-1919

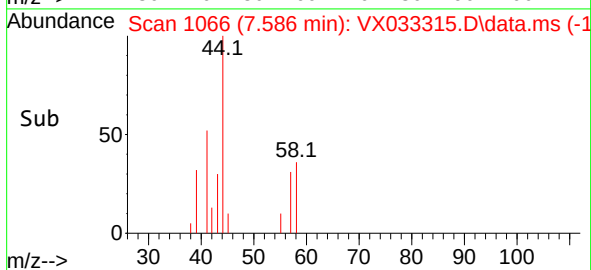
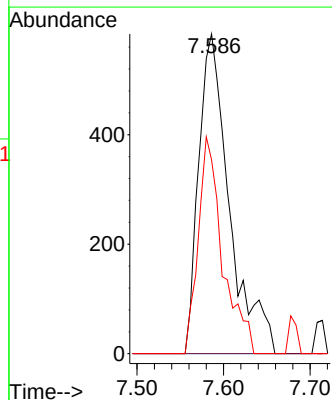
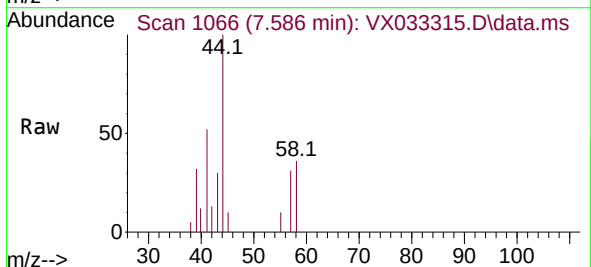


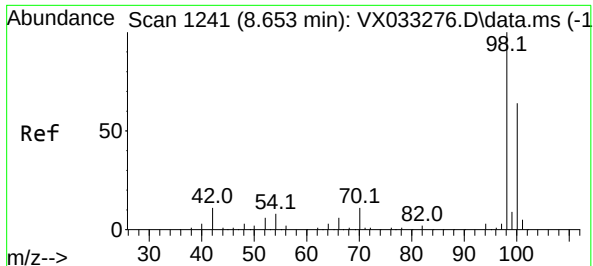
Tgt Ion:117 Resp: 17293
Ion Ratio Lower Upper
117 100
119 4.5 77.2 115.8#
121 0.0 25.8 38.6#



#48
Methyl methacrylate
Concen: 0.789 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.109 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

Tgt Ion: 41 Resp: 1439
Ion Ratio Lower Upper
41 100
69 0.0 65.1 97.7#
39 53.6 51.9 77.9

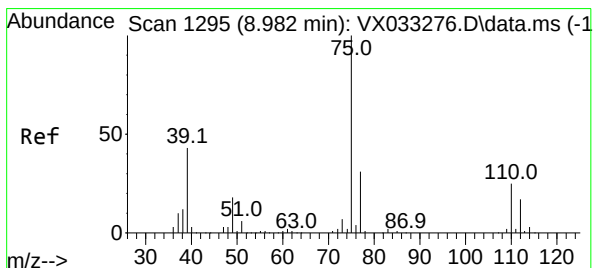
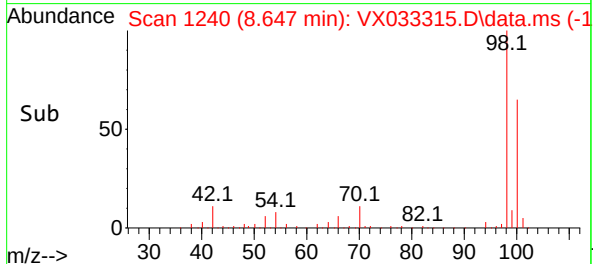
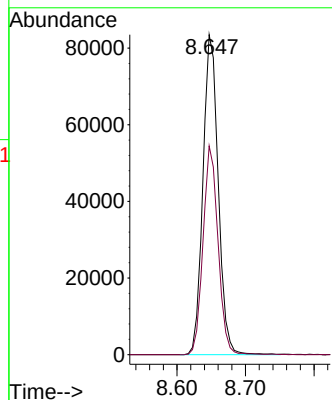
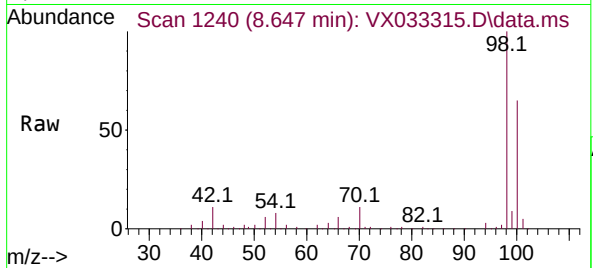




#50
Toluene-d8
Concen: 52.102 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

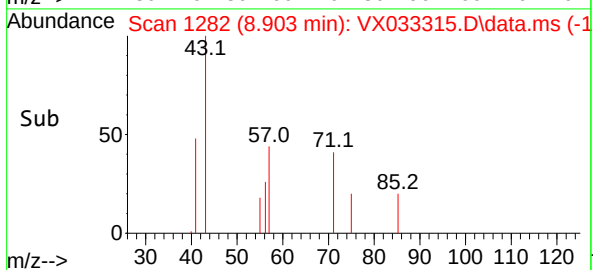
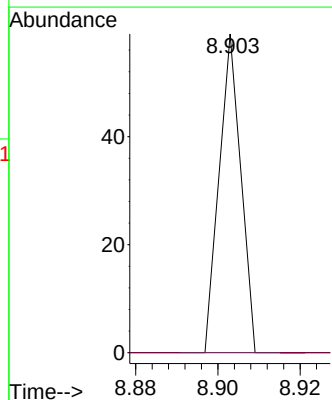
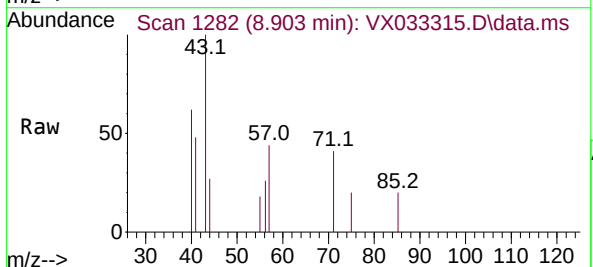
Instrument :
MSVOA_X
ClientSampleId :
AUD-1919

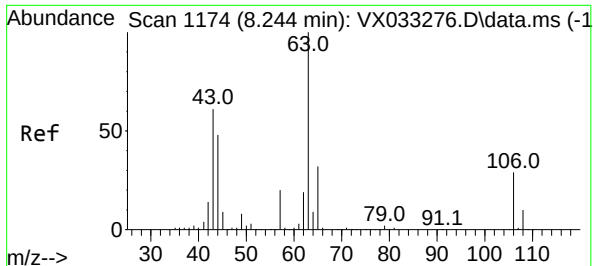
Tgt Ion: 98 Resp: 129820
Ion Ratio Lower Upper
98 100
100 63.9 50.9 76.3



#53
t-1,3-Dichloropropene
Concen: 2.513 ug/l
RT: 8.903 min Scan# 1282
Delta R.T. -0.079 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

Tgt Ion: 75 Resp: 22
Ion Ratio Lower Upper
75 100
77 0.0 25.1 37.7#





#58

2-Chloroethyl Vinyl ether

Concen: 0.414 ug/l

RT: 8.257 min Scan# 1176

Delta R.T. 0.013 min

Lab File: VX033315.D

Acq: 08 Dec 2022 12:00

Instrument :

MSVOA_X

ClientSampleId :

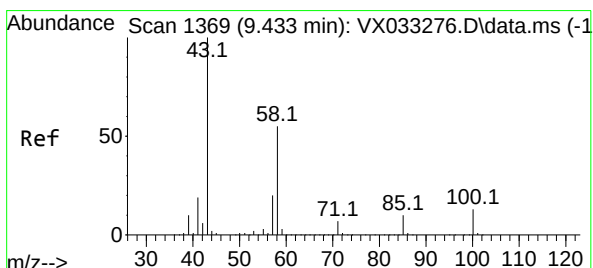
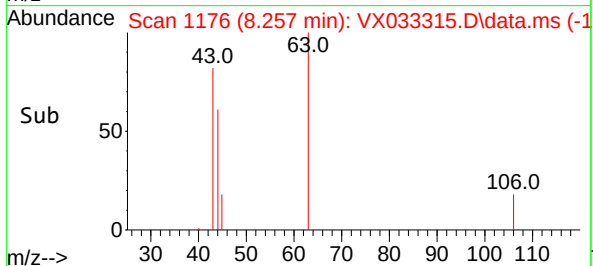
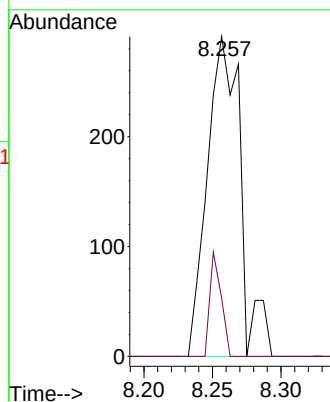
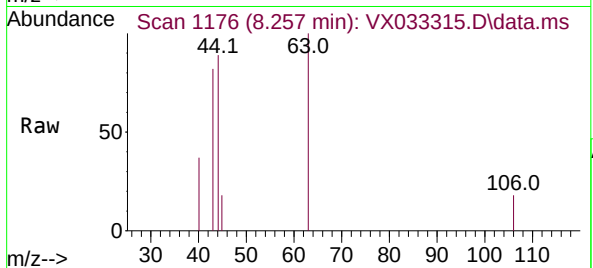
AUD-1919

Tgt Ion: 63 Resp: 491

Ion Ratio Lower Upper

63 100

106 11.0 23.3 34.9#



#59

2-Hexanone

Concen: 0.438 ug/l

RT: 9.385 min Scan# 1361

Delta R.T. -0.048 min

Lab File: VX033315.D

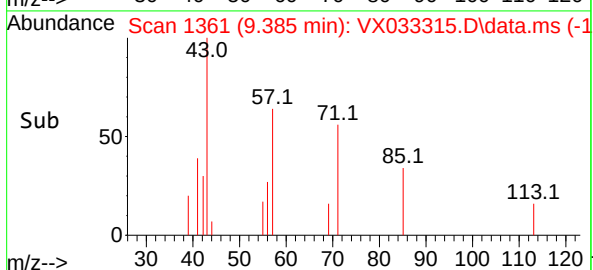
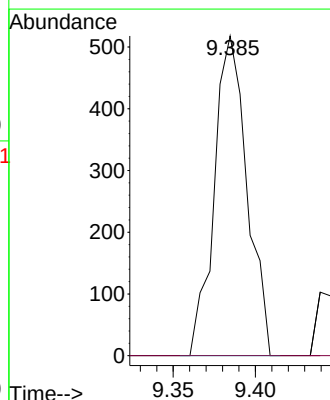
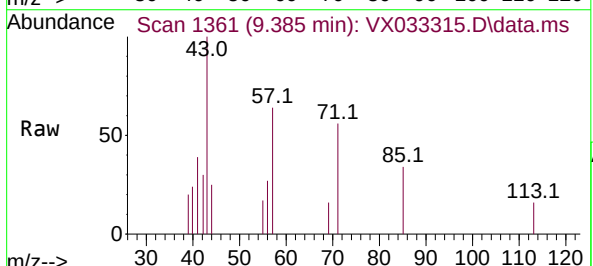
Acq: 08 Dec 2022 12:00

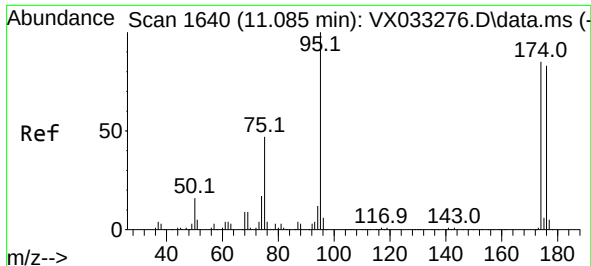
Tgt Ion: 43 Resp: 721

Ion Ratio Lower Upper

43 100

58 0.0 26.5 79.5#

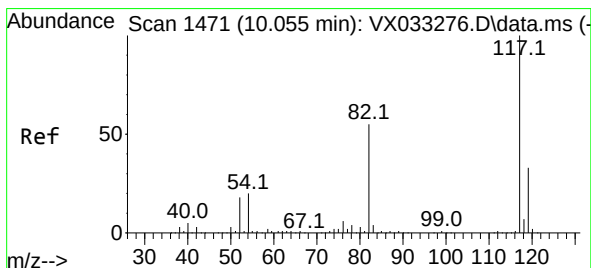
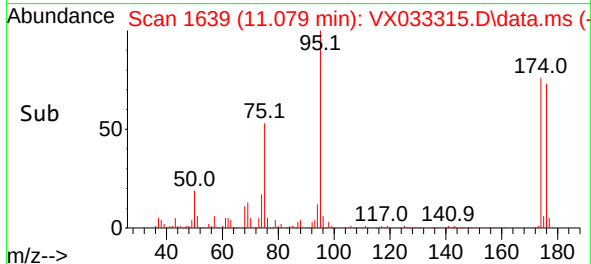
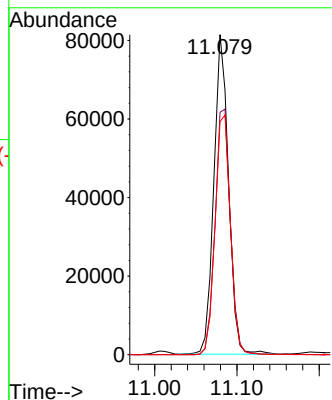
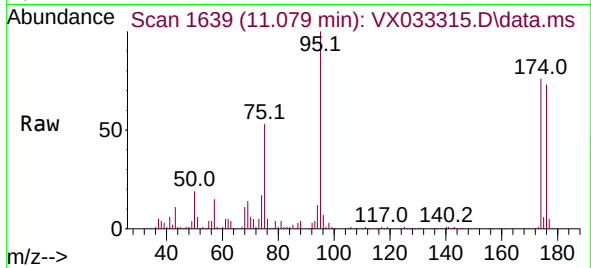




#62
4-Bromofluorobenzene
Concen: 53.119 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

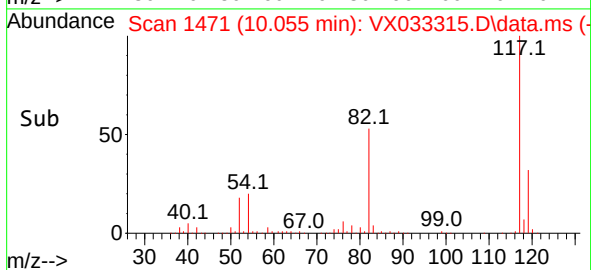
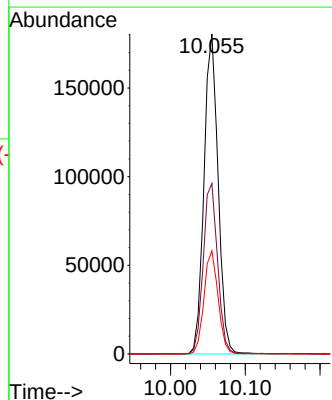
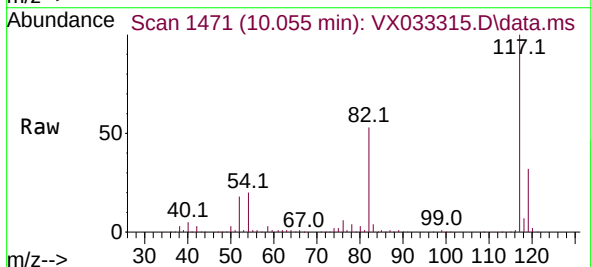
Instrument :
MSVOA_X
ClientSampleId :
AUD-1919

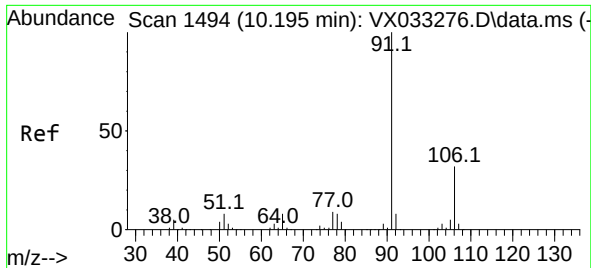
Tgt Ion: 95 Resp: 101200
Ion Ratio Lower Upper
95 100
174 80.1 0.0 164.0
176 78.2 0.0 154.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

Tgt Ion: 117 Resp: 236376
Ion Ratio Lower Upper
117 100
82 53.2 44.3 66.5
119 32.2 25.7 38.5

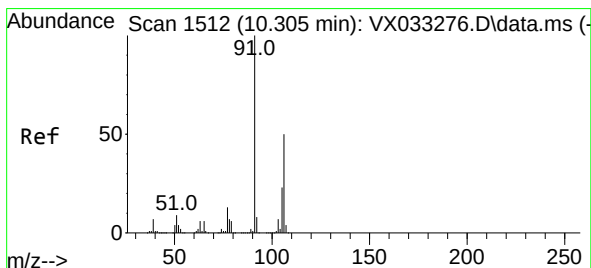
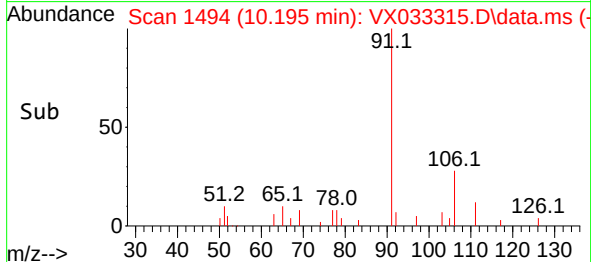
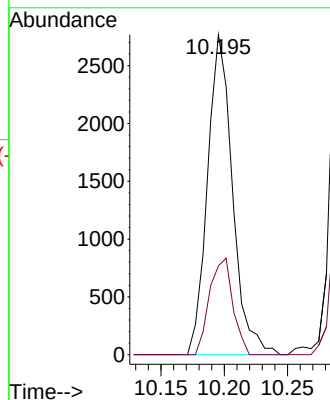
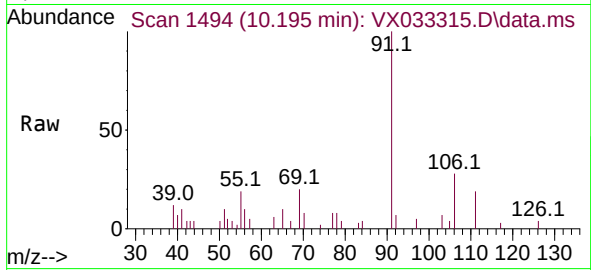




#67
Ethyl Benzene
Concen: 0.457 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

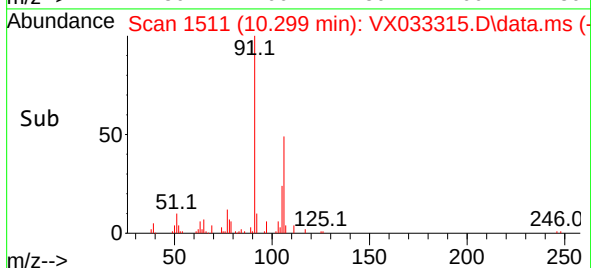
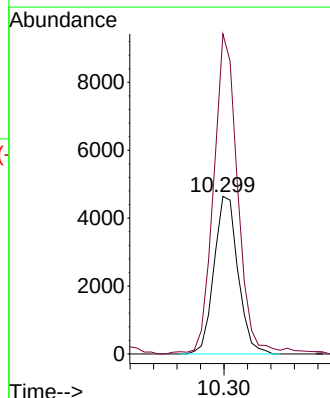
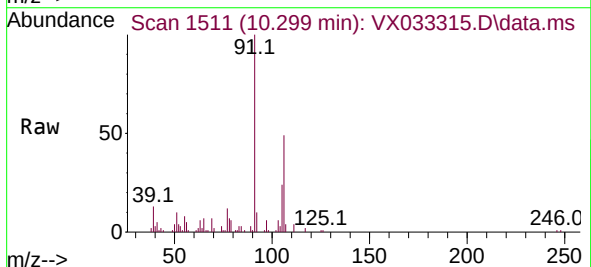
Instrument :
MSVOA_X
ClientSampleId :
AUD-1919

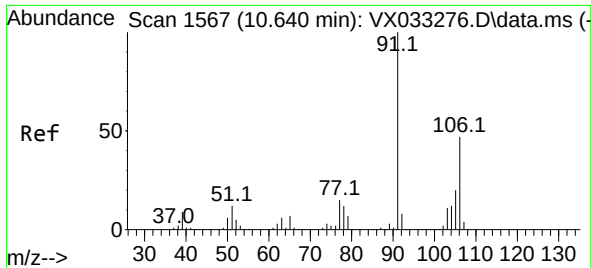
Tgt Ion: 91 Resp: 3810
Ion Ratio Lower Upper
91 100
106 27.7 25.0 37.6



#68
m/p-Xylenes
Concen: 2.030 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

Tgt Ion: 106 Resp: 6587
Ion Ratio Lower Upper
106 100
91 205.6 164.5 246.7

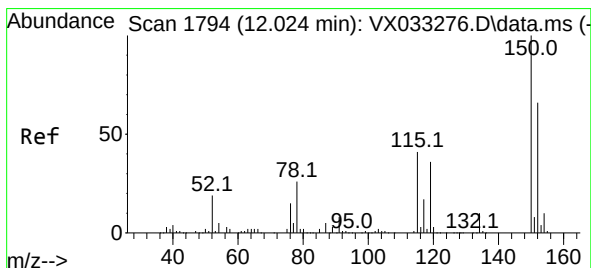
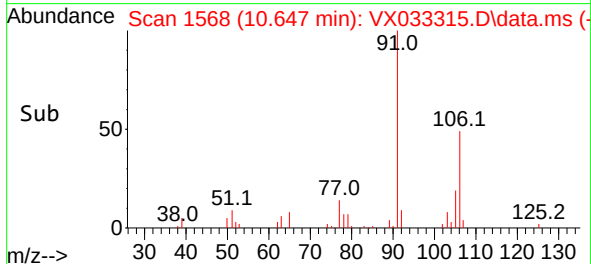
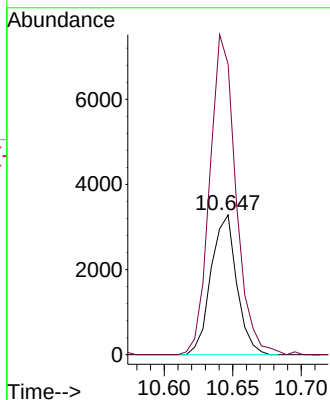
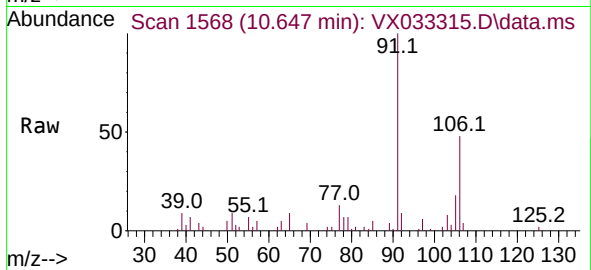




#69
o-Xylene
Concen: 1.337 ug/l
RT: 10.647 min Scan# 11
Delta R.T. 0.007 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

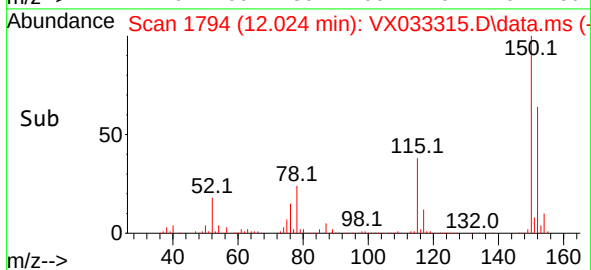
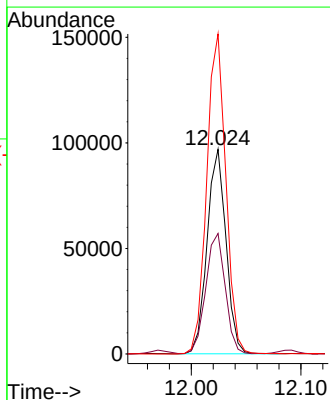
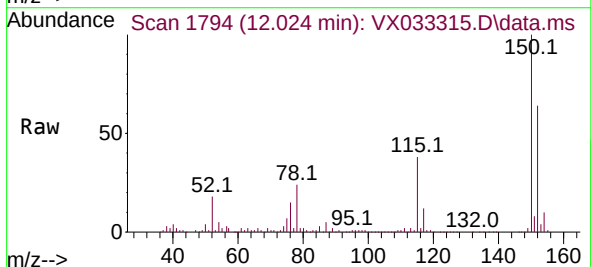
Instrument :
MSVOA_X
ClientSampleId :
AUD-1919

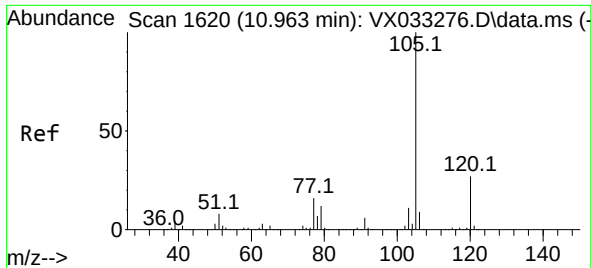
Tgt Ion:106 Resp: 4288
Ion Ratio Lower Upper
106 100
91 233.3 109.2 327.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

Tgt Ion:152 Resp: 116257
Ion Ratio Lower Upper
152 100
115 60.9 44.0 132.0
150 157.6 0.0 351.8

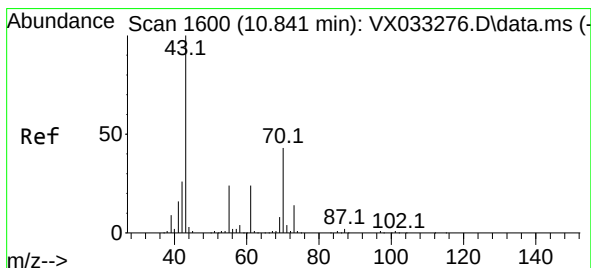
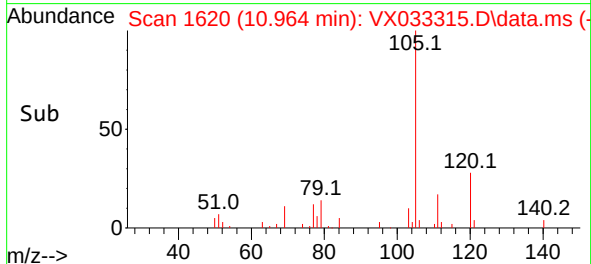
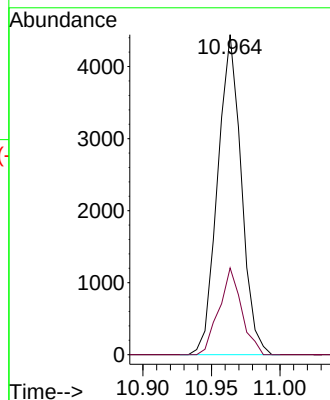
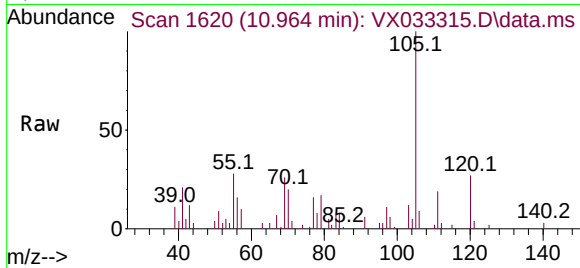




#73
Isopropylbenzene
Concen: 0.633 ug/l
RT: 10.964 min Scan# 1603
Delta R.T. 0.000 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

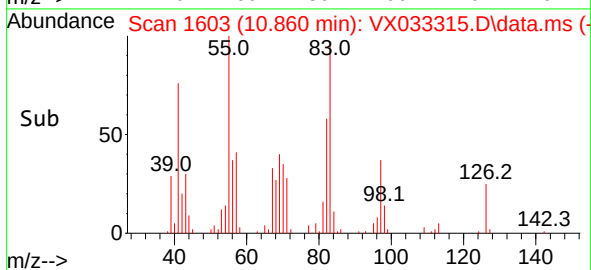
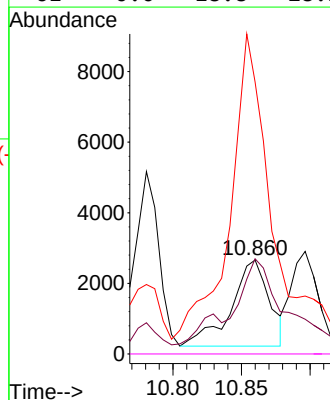
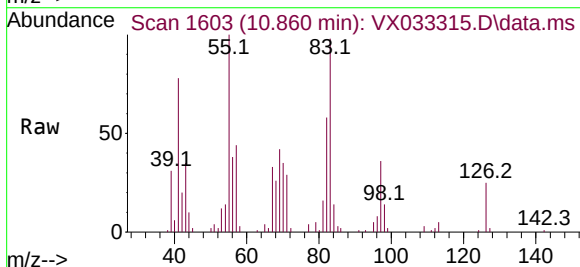
Instrument :
MSVOA_X
ClientSampleId :
AUD-1919

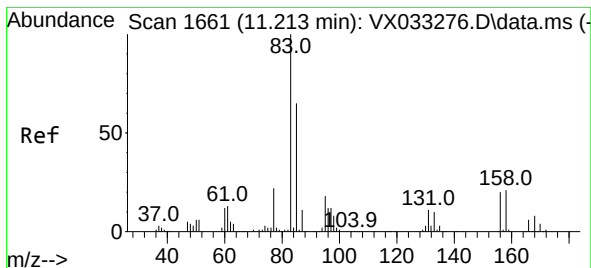
Tgt Ion:105 Resp: 5331
Ion Ratio Lower Upper
105 100
120 25.8 13.1 39.3



#74
N-ethyl acetate
Concen: 1.651 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.019 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

Tgt Ion: 43 Resp: 4747
Ion Ratio Lower Upper
43 100
70 100.5 33.6 50.4#
55 377.1 19.4 29.2#
61 0.0 18.8 28.2#





#75

1,1,2,2-Tetrachloroethane

Concen: 1.472 ug/l

RT: 11.214 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX033315.D

Acq: 08 Dec 2022 12:00

Instrument :

MSVOA_X

ClientSampleId :

AUD-1919

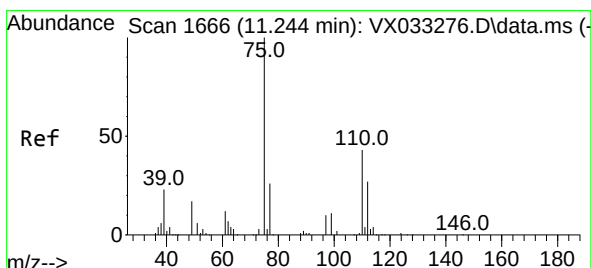
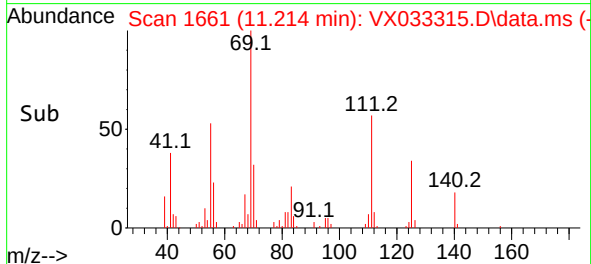
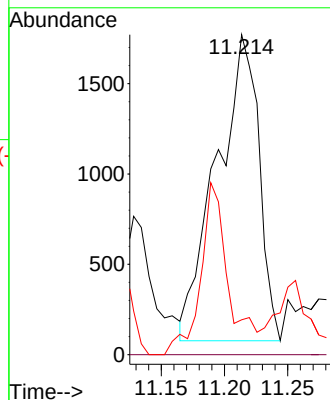
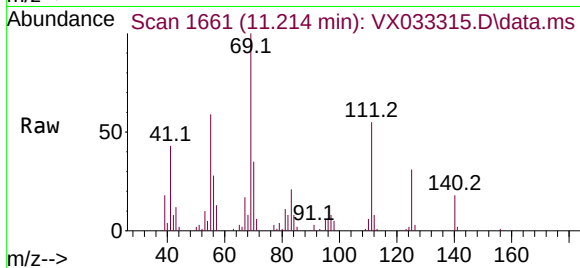
Tgt Ion: 83 Resp: 3935

Ion Ratio Lower Upper

83 100

131 0.0 5.4 16.2#

85 0.0 31.9 95.9#



#76

1,2,3-Trichloropropane

Concen: 22.309 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.164 min

Lab File: VX033315.D

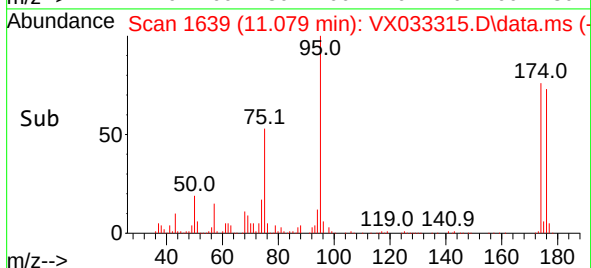
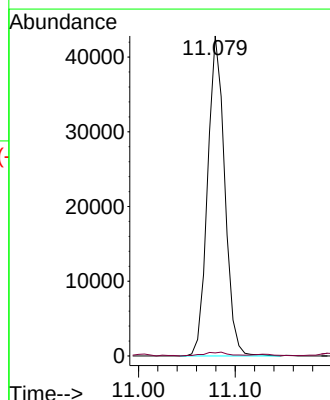
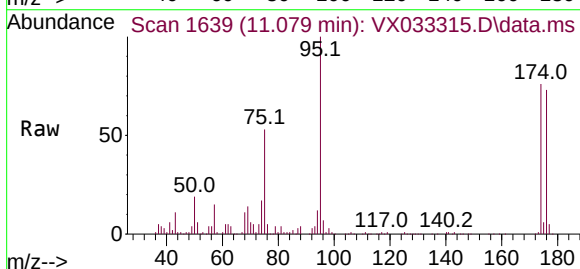
Acq: 08 Dec 2022 12:00

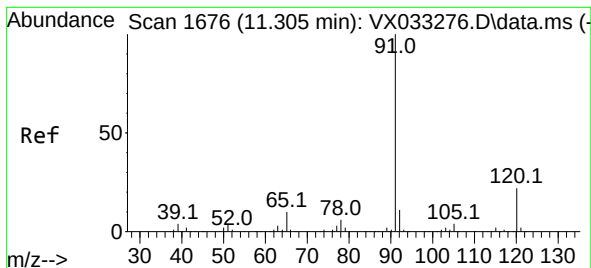
Tgt Ion: 75 Resp: 52767

Ion Ratio Lower Upper

75 100

77 1.8 20.0 60.0#





#78

n-propylbenzene

Concen: 2.738 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX033315.D

Acq: 08 Dec 2022 12:00

Instrument :

MSVOA_X

ClientSampleId :

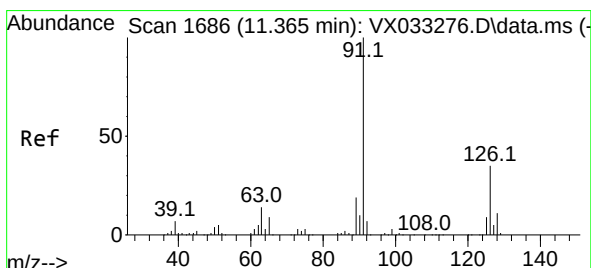
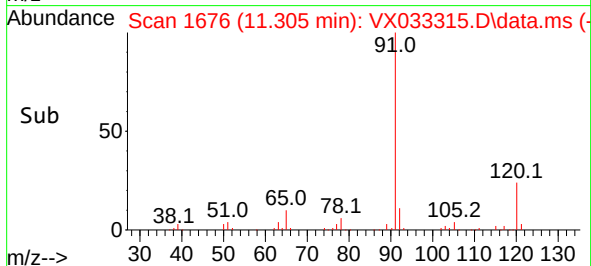
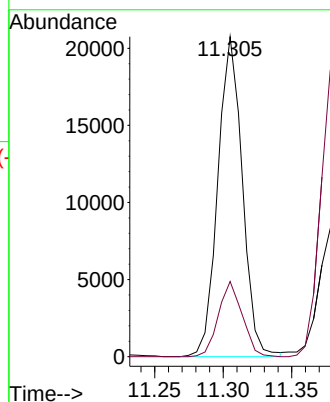
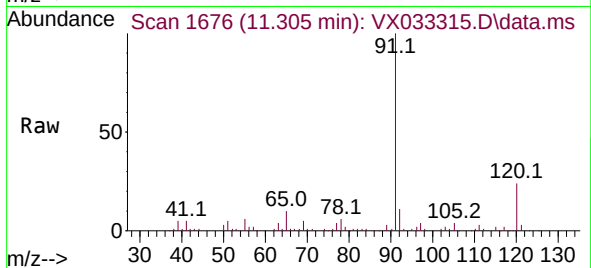
AUD-1919

Tgt Ion: 91 Resp: 25760

Ion Ratio Lower Upper

91 100

120 22.8 11.6 34.8



#79

2-Chlorotoluene

Concen: 2.411 ug/l

RT: 11.378 min Scan# 1688

Delta R.T. 0.013 min

Lab File: VX033315.D

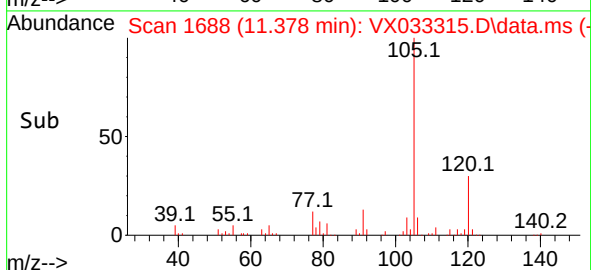
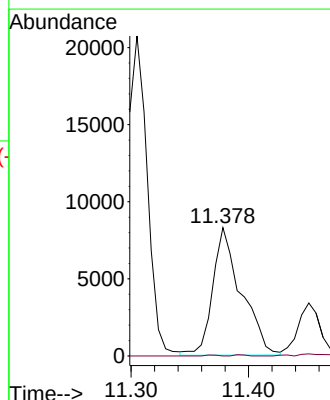
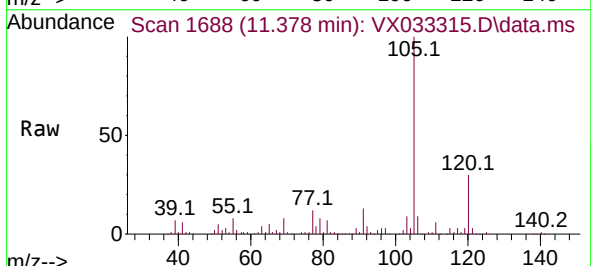
Acq: 08 Dec 2022 12:00

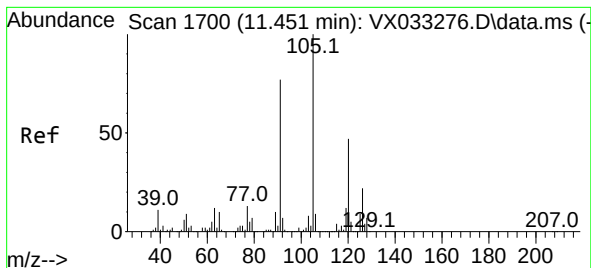
Tgt Ion: 91 Resp: 14022

Ion Ratio Lower Upper

91 100

126 0.4 17.1 51.2#





#80

1,3,5-Trimethylbenzene

Concen: 5.185 ug/l

RT: 11.451 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX033315.D

Acq: 08 Dec 2022 12:00

Instrument :

MSVOA_X

ClientSampleId :

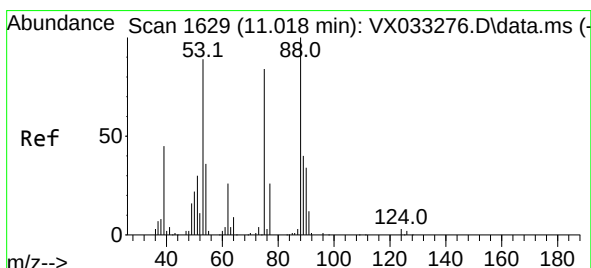
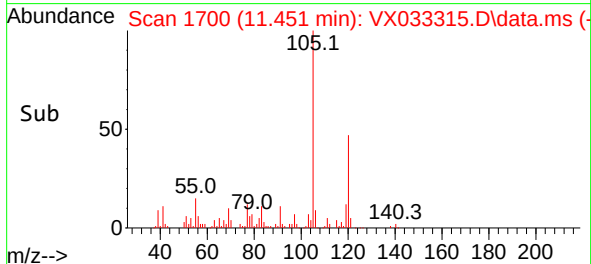
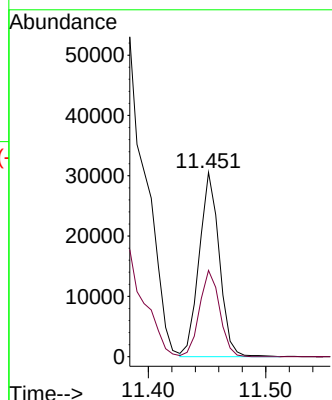
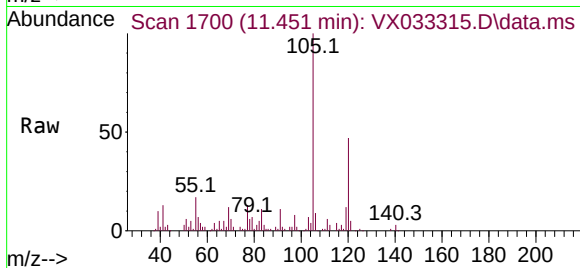
AUD-1919

Tgt Ion:105 Resp: 36369

Ion Ratio Lower Upper

105 100

120 46.6 23.6 71.0



#81

trans-1,4-Dichloro-2-butene

Concen: 69.397 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX033315.D

Acq: 08 Dec 2022 12:00

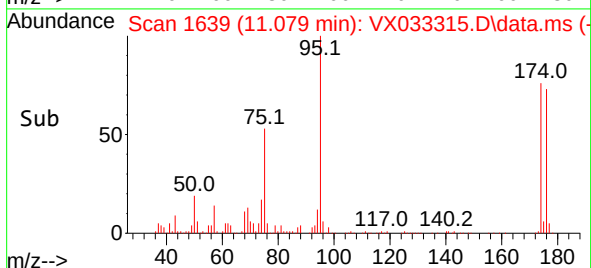
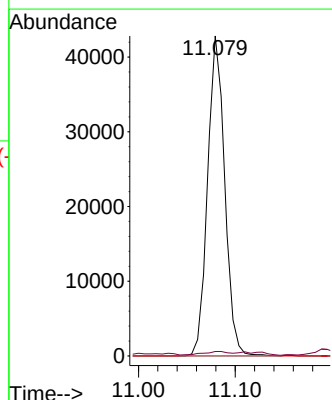
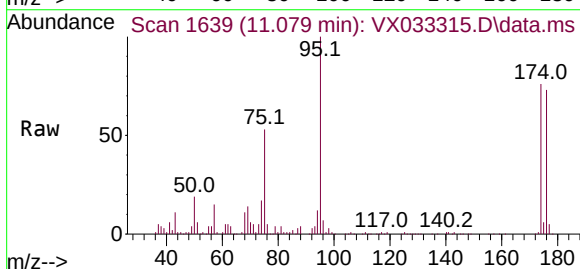
Tgt Ion: 75 Resp: 52767

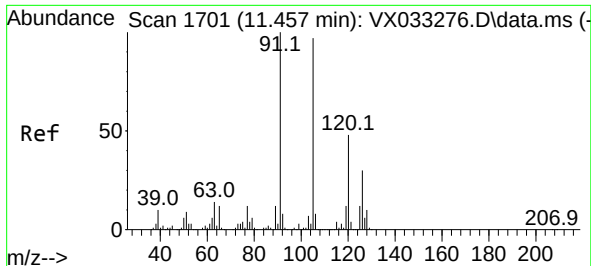
Ion Ratio Lower Upper

75 100

53 1.3 86.9 130.3#

89 0.0 38.3 57.5#

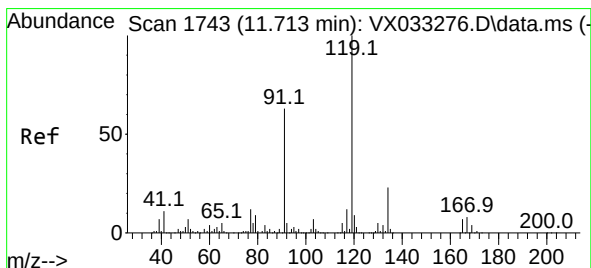
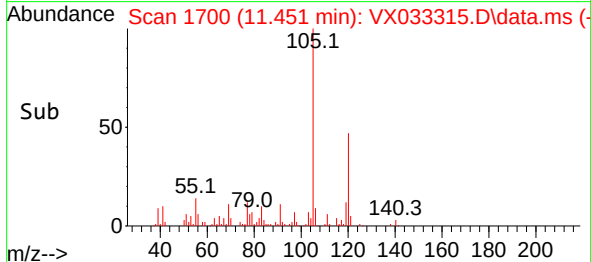
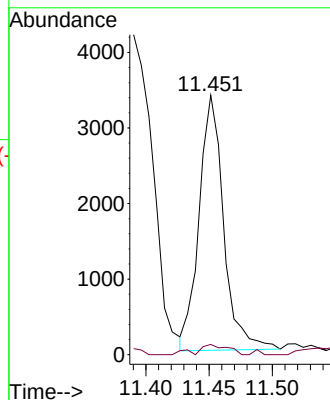
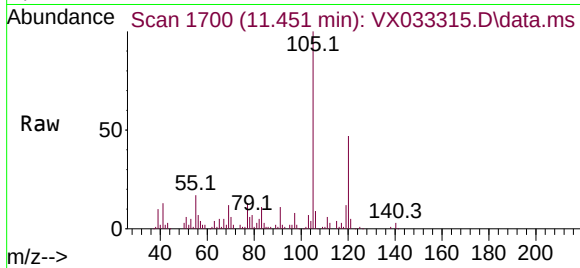




#82
4-Chlorotoluene
Concen: 0.677 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

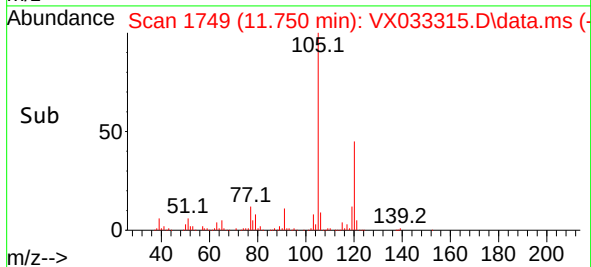
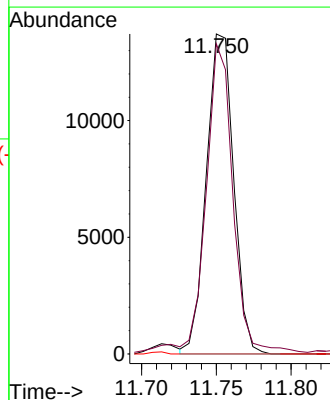
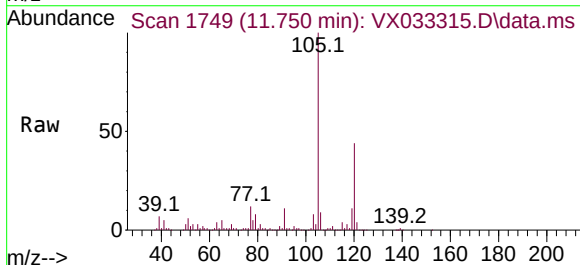
Instrument :
MSVOA_X
ClientSampleId :
AUD-1919

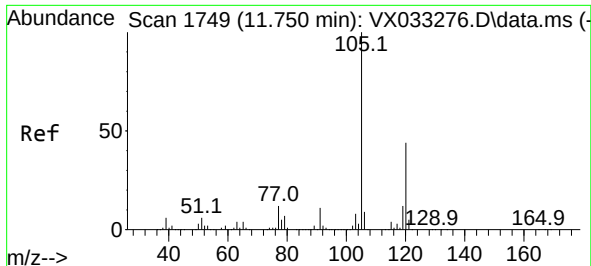
Tgt Ion: 91 Resp: 4576
Ion Ratio Lower Upper
91 100
126 5.0 14.8 44.4#



#83
tert-Butylbenzene
Concen: 2.492 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.037 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

Tgt Ion: 119 Resp: 17433
Ion Ratio Lower Upper
119 100
91 98.7 29.4 88.2#
134 0.0 11.0 33.0#

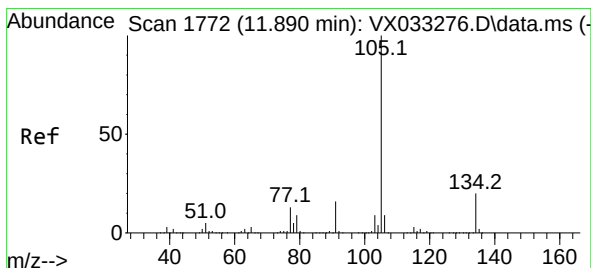
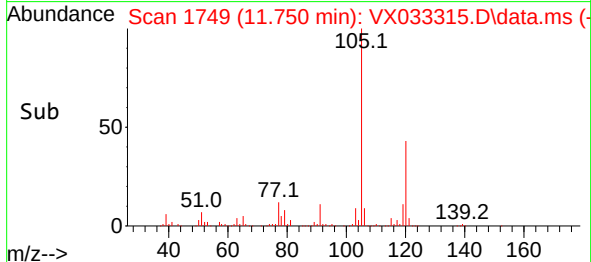
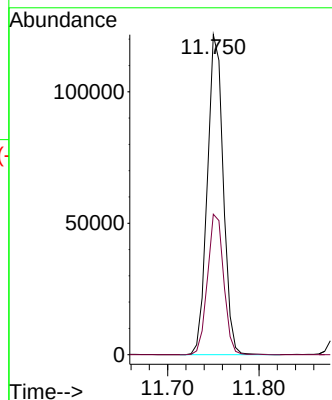
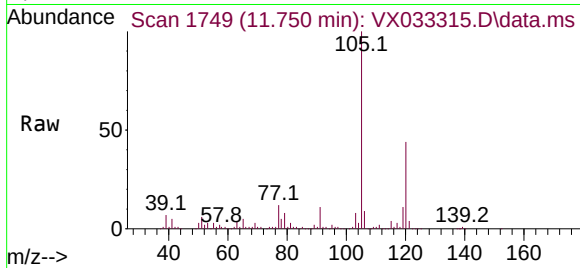




#84
1,2,4-Trimethylbenzene
Concen: 20.933 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

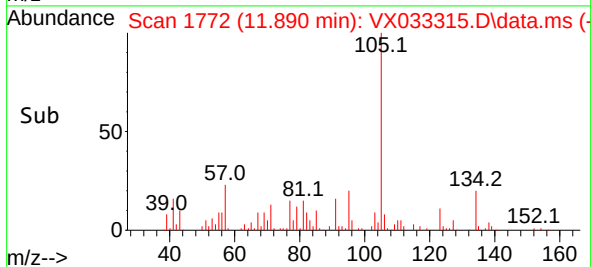
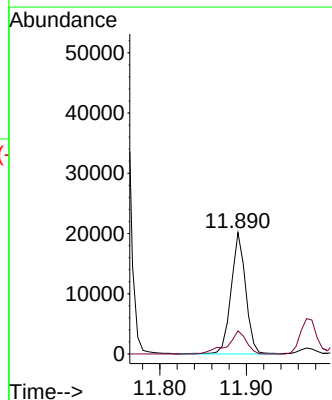
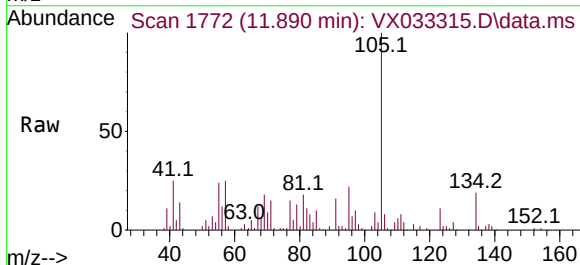
Instrument :
MSVOA_X
ClientSampleId :
AUD-1919

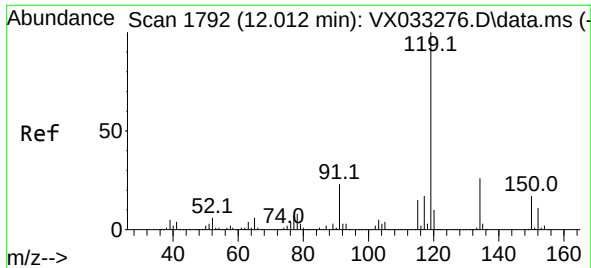
Tgt Ion:105 Resp: 146566
Ion Ratio Lower Upper
105 100
120 44.8 21.9 65.5



#85
sec-Butylbenzene
Concen: 2.886 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

Tgt Ion:105 Resp: 23550
Ion Ratio Lower Upper
105 100
134 24.3 9.9 29.7

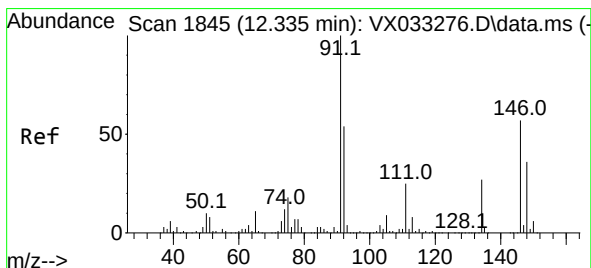
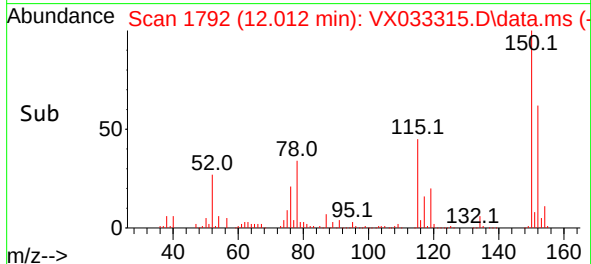
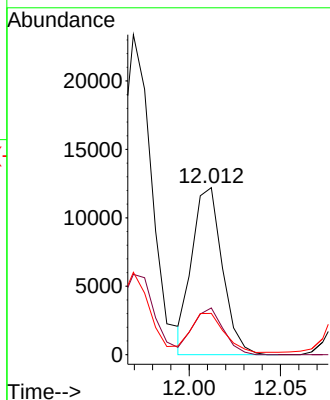
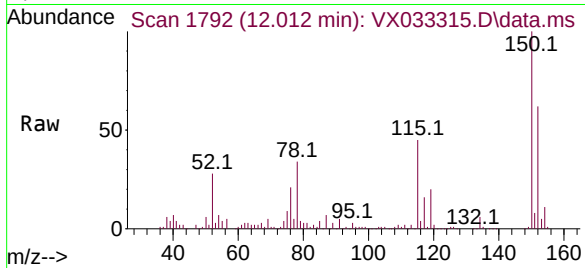




#86
p-Isopropyltoluene
Concen: 2.002 ug/l
RT: 12.012 min Scan# 119
Delta R.T. 0.000 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

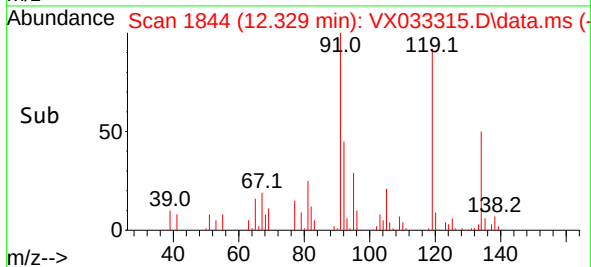
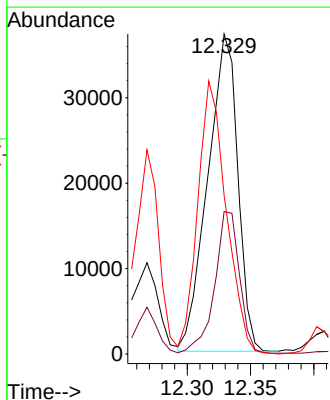
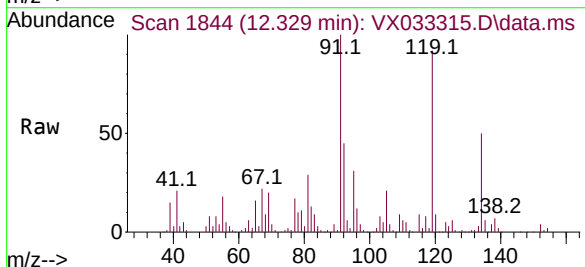
Instrument :
MSVOA_X
ClientSampleId :
AUD-1919

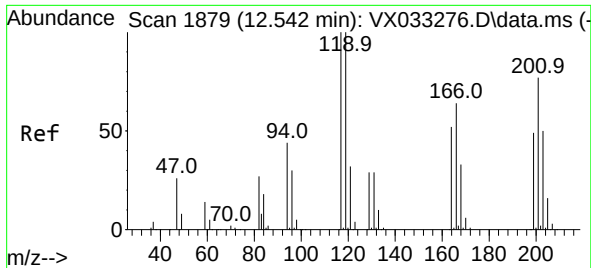
Tgt Ion:119 Resp: 14088
Ion Ratio Lower Upper
119 100
134 28.2 12.9 38.7
91 26.2 12.5 37.5



#89
n-Butylbenzene
Concen: 10.627 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

Tgt Ion: 91 Resp: 61240
Ion Ratio Lower Upper
91 100
92 37.0 26.2 78.6
134 81.7 12.9 38.6#

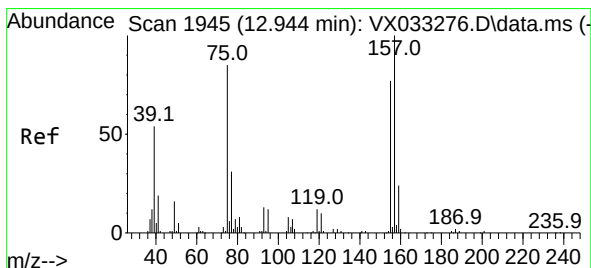
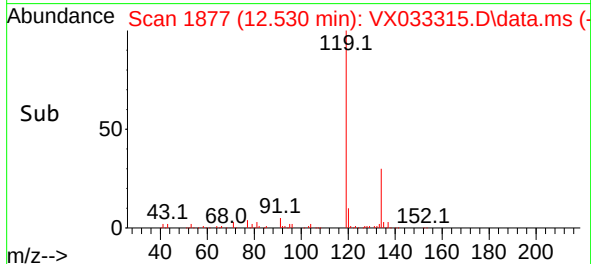
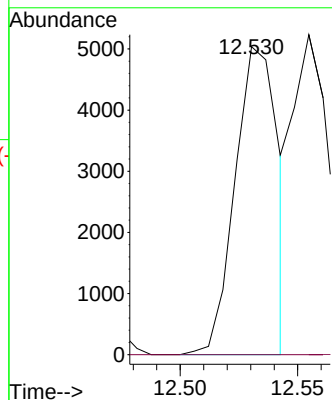
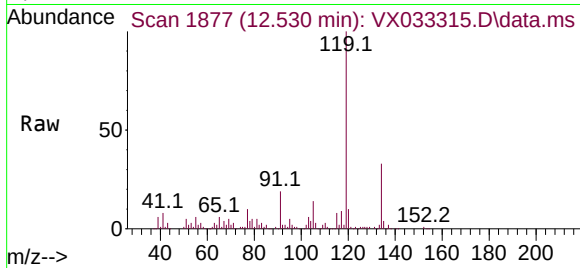




#90
Hexachloroethane
Concen: 5.374 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.012 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

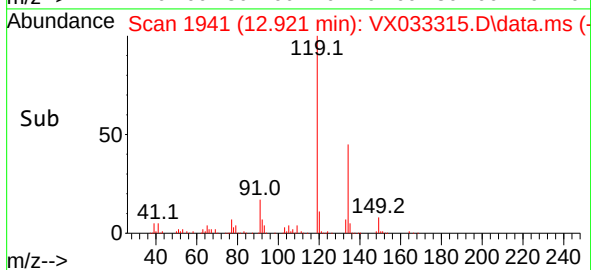
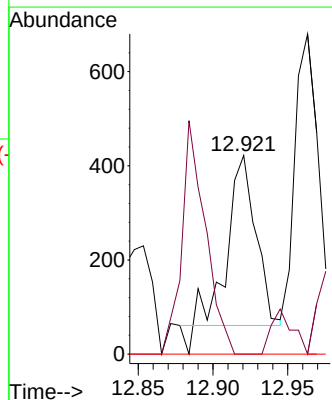
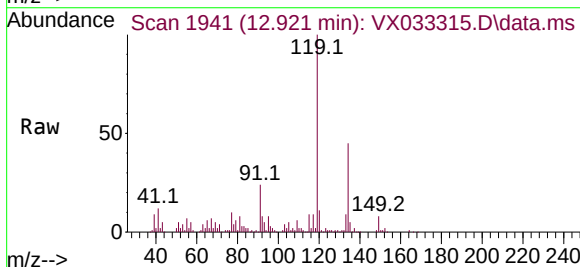
Instrument :
MSVOA_X
ClientSampleId :
AUD-1919

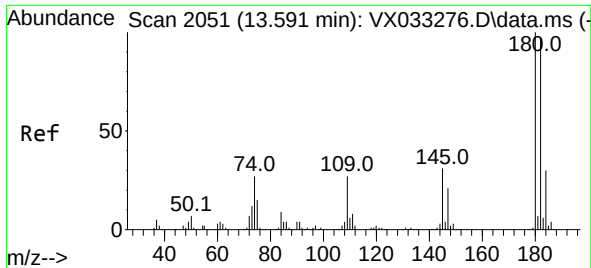
Tgt Ion:117 Resp: 6427
Ion Ratio Lower Upper
117 100
201 0.0 37.6 112.9#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.802 ug/l
RT: 12.921 min Scan# 1941
Delta R.T. -0.024 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

Tgt Ion: 75 Resp: 463
Ion Ratio Lower Upper
75 100
155 0.0 41.6 124.8#
157 0.0 54.1 162.4#

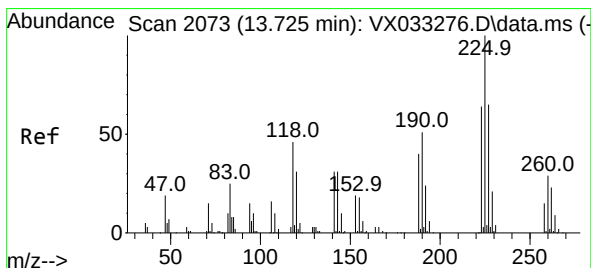
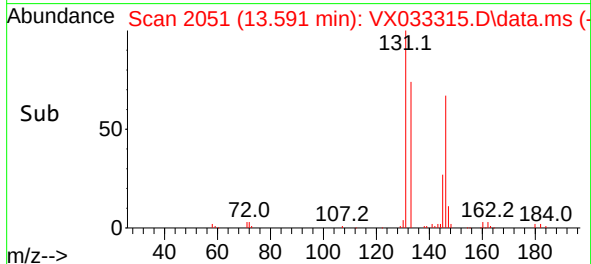
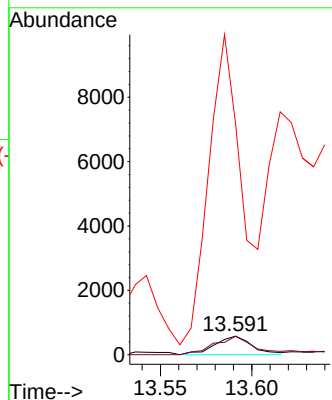
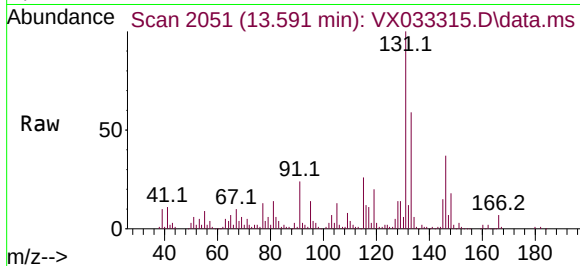




#93
 1,2,4-Trichlorobenzene
 Concen: 0.349 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.000 min
 Lab File: VX033315.D
 Acq: 08 Dec 2022 12:00

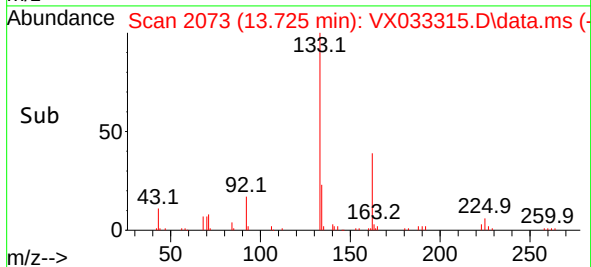
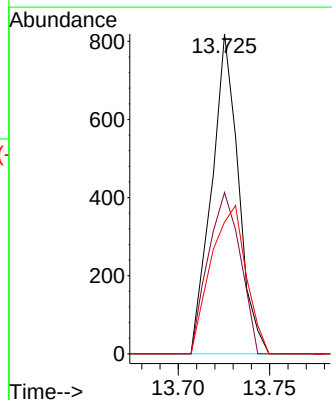
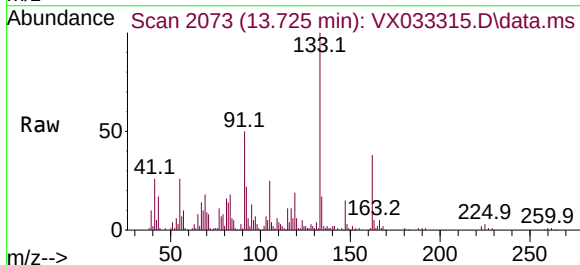
Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-1919

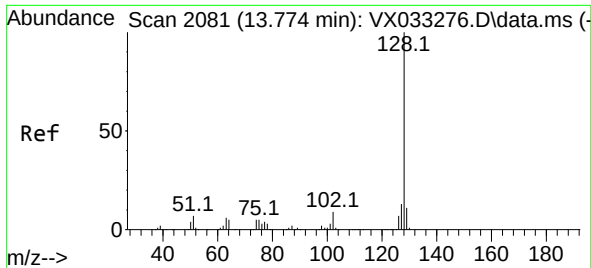
Tgt Ion:180 Resp: 813
 Ion Ratio Lower Upper
 180 100
 182 122.9 48.4 145.0
 145 1506.4 16.2 48.5#



#94
 Hexachlorobutadiene
 Concen: 0.896 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX033315.D
 Acq: 08 Dec 2022 12:00

Tgt Ion:225 Resp: 835
 Ion Ratio Lower Upper
 225 100
 223 60.5 31.9 95.9
 227 60.7 31.9 95.5

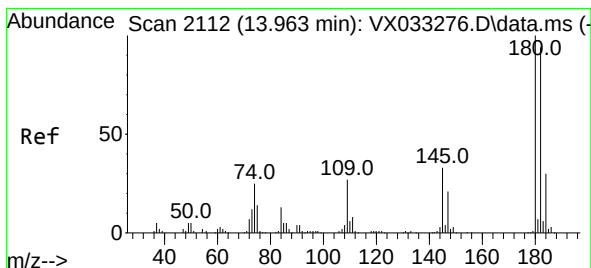
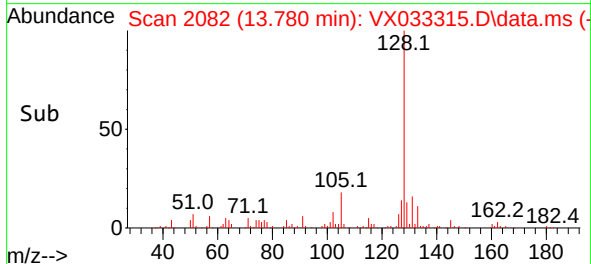
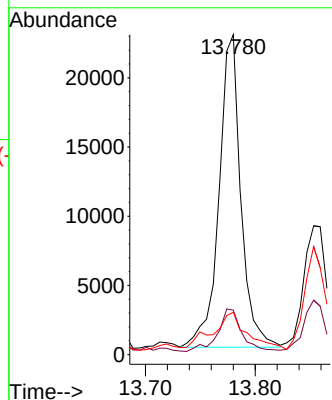
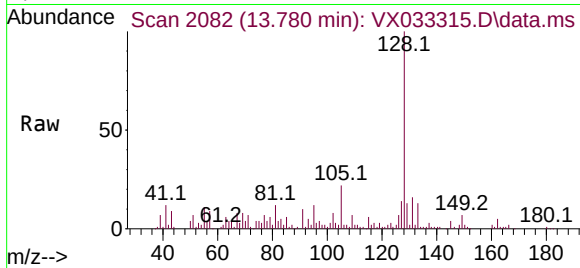




#95
Naphthalene
Concen: 4.041 ug/l
RT: 13.780 min Scan# 2081
Delta R.T. 0.007 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

Instrument :
MSVOA_X
ClientSampleId :
AUD-1919

Tgt Ion:128 Resp: 31368
Ion Ratio Lower Upper
128 100
127 15.1 10.2 15.4
129 18.6 8.9 13.3#



#96
1,2,3-Trichlorobenzene
Concen: 0.546 ug/l
RT: 13.969 min Scan# 2113
Delta R.T. 0.007 min
Lab File: VX033315.D
Acq: 08 Dec 2022 12:00

Tgt Ion:180 Resp: 1286
Ion Ratio Lower Upper
180 100
182 32.2 47.5 142.6#
145 1495.1 16.9 50.6#

