

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072325\
 Data File : VX047086.D
 Acq On : 23 Jul 2025 13:25
 Operator : JC/MD
 Sample : Q2672-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-25-0124

Quant Time: Jul 24 05:48:47 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 22 03:59:51 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	332597	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	599767	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	568420	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	289510	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	217415	52.476	ug/l	0.00
Spiked Amount 50.000	Range	78 - 117	Recovery	=	104.960%	
35) Dibromofluoromethane	5.397	113	173428	46.832	ug/l	0.00
Spiked Amount 50.000	Range	75 - 124	Recovery	=	93.660%	
50) Toluene-d8	8.653	98	630681	52.589	ug/l	0.00
Spiked Amount 50.000	Range	92 - 112	Recovery	=	105.180%	
62) 4-Bromofluorobenzene	11.079	95	259334	50.179	ug/l	0.00
Spiked Amount 50.000	Range	83 - 123	Recovery	=	100.360%	
Target Compounds						
					Qvalue	
5) Bromomethane	1.642	94	883	0.346	ug/l #	64
11) Tert butyl alcohol	2.959	59	1824	Below Cal	#	84
13) Acrolein	2.245	56	612	0.686	ug/l #	71
14) Allyl chloride	2.654	41	2372	0.314	ug/l #	37
16) Acetone	2.392	43	55226	33.274	ug/l	94
17) Carbon Disulfide	2.532	76	8404	0.695	ug/l #	90
18) Methyl Acetate	2.715	43	35474	8.043	ug/l	95
20) Methylene Chloride	2.806	84	19478	4.266	ug/l	95
25) 2-Butanone	4.580	43	43652	18.062	ug/l	97
36) 1,1-Dichloropropene	5.562	75	27767	4.399	ug/l #	51
37) Ethyl Acetate	4.745	43	14454	2.485	ug/l #	93
38) Carbon Tetrachloride	5.556	117	35253	5.233	ug/l #	16
40) Benzene	6.049	78	1073381	58.757	ug/l	99
42) 1,2-Dichloroethane	6.049	62	10382	1.613	ug/l #	74
43) Isopropyl Acetate	6.360	43	14803	1.632	ug/l #	91
48) Methyl methacrylate	7.799	41	122113	24.720	ug/l #	46
49) 1,4-Dioxane	7.775	88	22	0.392	ug/l #	20
51) 4-Methyl-2-Pentanone	8.549	43	160372	29.755	ug/l #	37
52) Toluene	8.720	92	524657	46.708	ug/l	99
54) cis-1,3-Dichloropropene	8.549	75	75386	10.680	ug/l #	64
55) 1,1,2-Trichloroethane	9.025	97	3623	0.860	ug/l #	20
57) 1,3-Dichloropropane	9.482	76	5138	0.702	ug/l #	43
59) 2-Hexanone	9.378	43	20278	5.695	ug/l #	25
67) Ethyl Benzene	10.195	91	46168	1.983	ug/l	95
68) m/p-Xylenes	10.299	106	172351	19.781	ug/l	98
69) o-Xylene	10.640	106	83553	10.080	ug/l	97
70) Styrene	10.652	104	99506	7.001	ug/l	94
74) N-amyl acetate	10.768	43	237138	25.732	ug/l #	48
76) 1,2,3-Trichloropropane	11.079	75	135052	25.202	ug/l #	35
80) 1,3,5-Trimethylbenzene	11.451	105	26208	1.389	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	135052	64.931	ug/l #	8
83) tert-Butylbenzene	11.750	119	6456	0.341	ug/l #	46
84) 1,2,4-Trimethylbenzene	11.750	105	75533	4.013	ug/l	80
85) sec-Butylbenzene	11.750	105	75533	3.192	ug/l #	57
90) Hexachloroethane	12.408	117	28364	8.079	ug/l #	15
92) 1,2-Dibromo-3-Chloropr...	12.951	75	311	0.248	ug/l #	2

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ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0124

Quant Time: Jul 24 05:48:47 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 22 03:59:51 2025
Response via : Initial Calibration

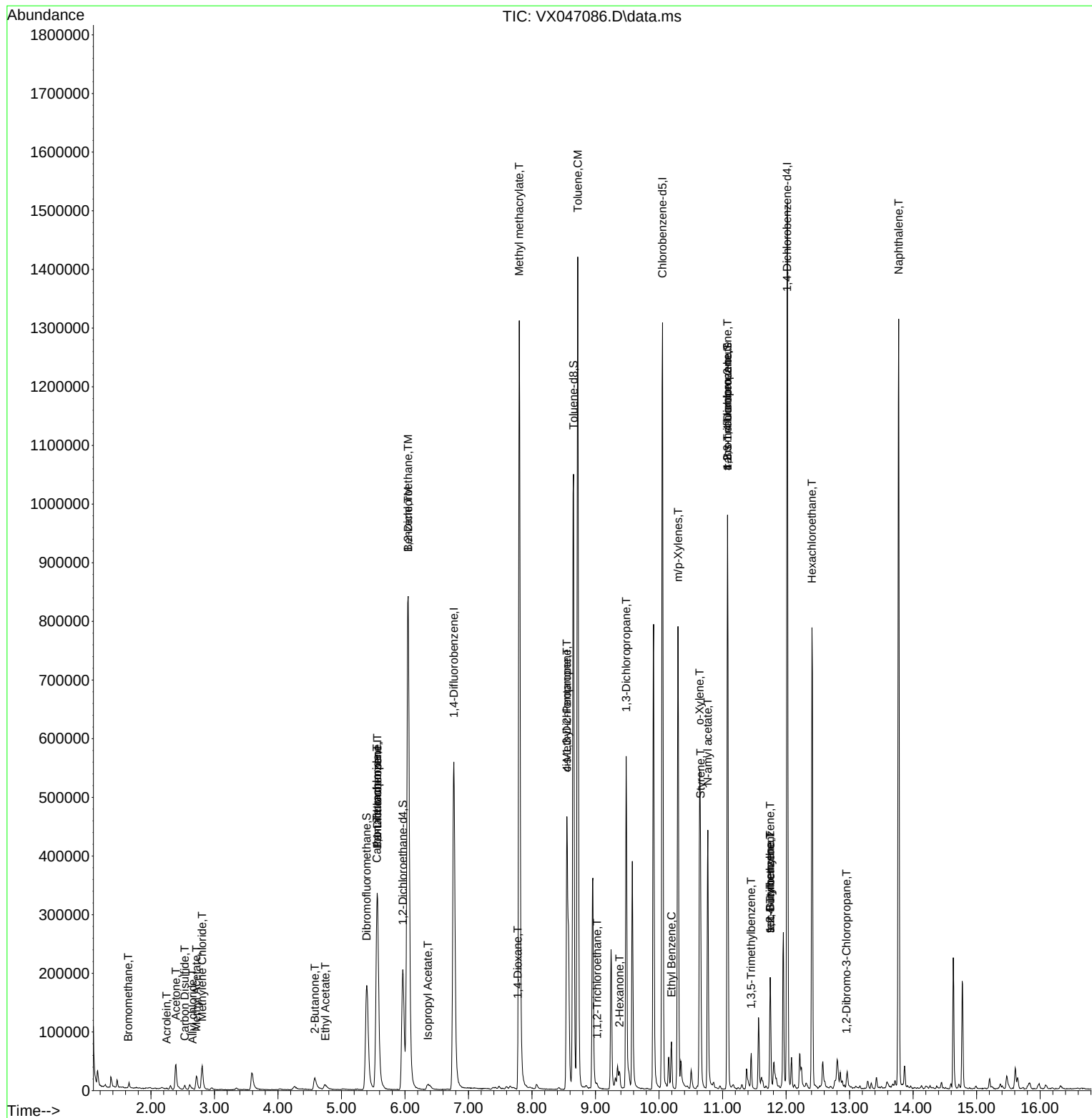
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.774	128	795402	41.277	ug/l	100

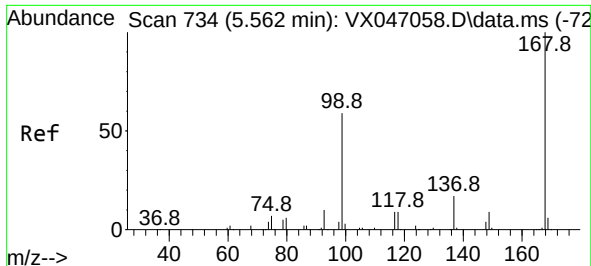
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
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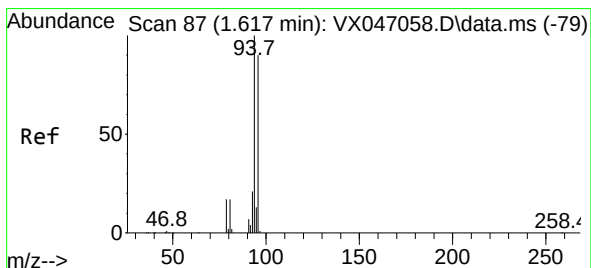
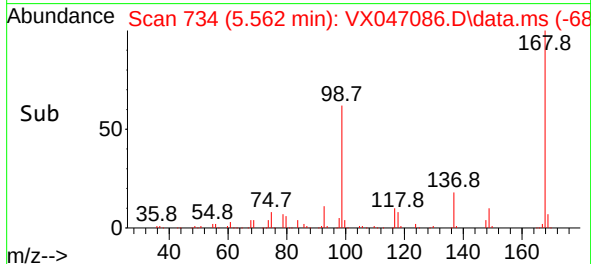
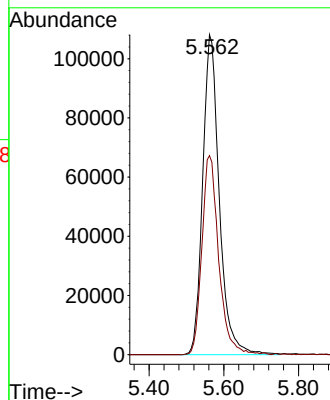
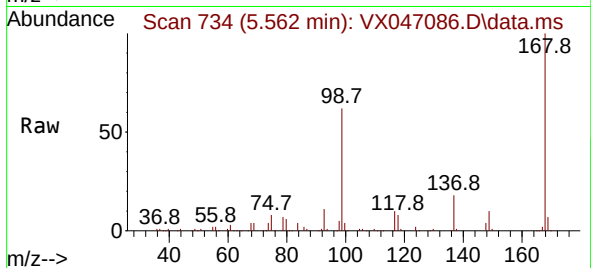




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

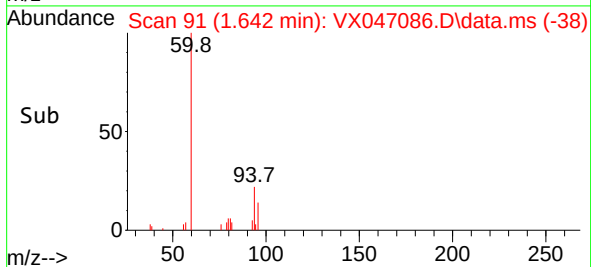
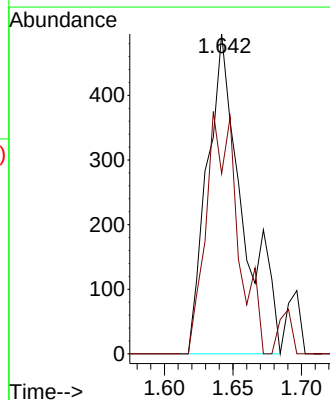
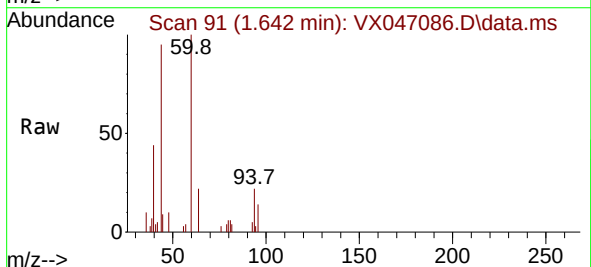
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0124

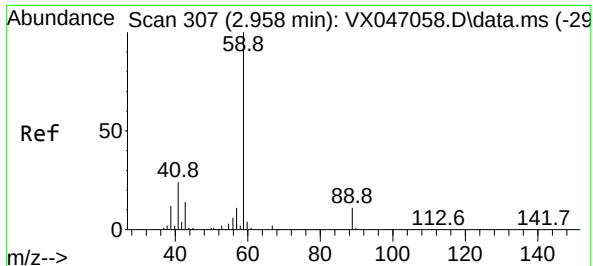
Tgt Ion:168 Resp: 332597
Ion Ratio Lower Upper
168 100
99 62.2 48.0 72.0



#5
Bromomethane
Concen: 0.346 ug/l
RT: 1.642 min Scan# 91
Delta R.T. 0.025 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

Tgt Ion: 94 Resp: 883
Ion Ratio Lower Upper
94 100
96 56.4 72.3 108.5#





#11

Tert butyl alcohol

Concen: Below Cal

RT: 2.959 min Scan# 307

Delta R.T. 0.001 min

Lab File: VX047086.D

Acq: 23 Jul 2025 13:25

Instrument :

MSVOA_X

ClientSampleId :

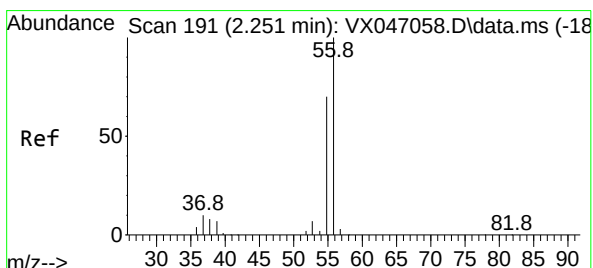
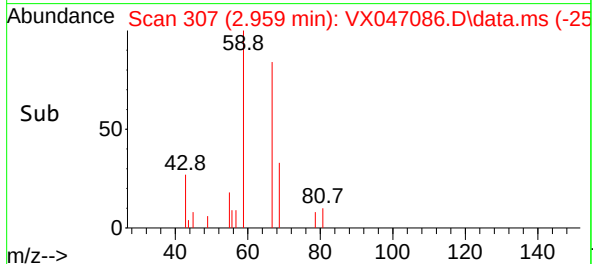
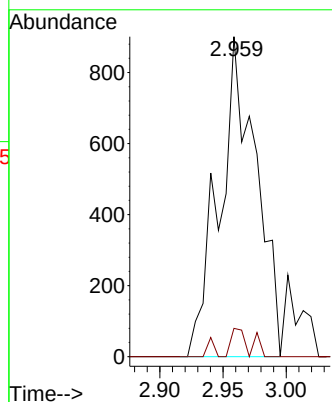
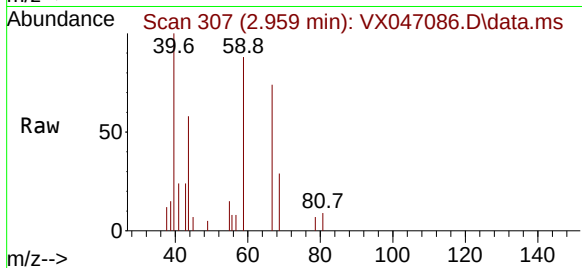
AUD-25-0124

Tgt Ion: 59 Resp: 1824

Ion Ratio Lower Upper

59 100

57 4.5 8.5 12.7#



#13

Acrolein

Concen: 0.686 ug/l

RT: 2.245 min Scan# 190

Delta R.T. -0.006 min

Lab File: VX047086.D

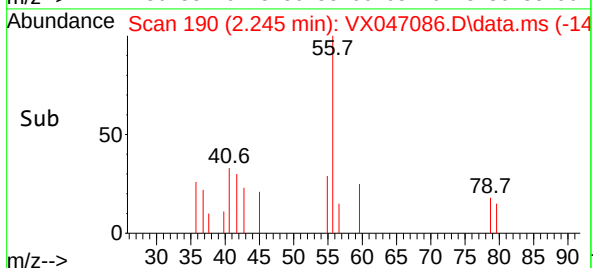
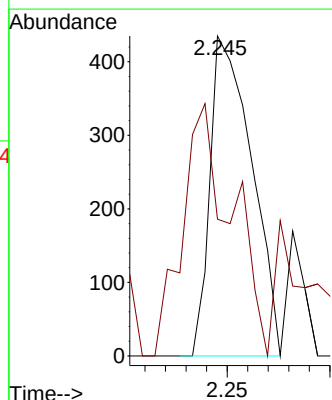
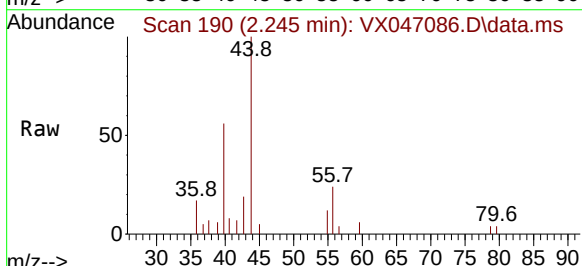
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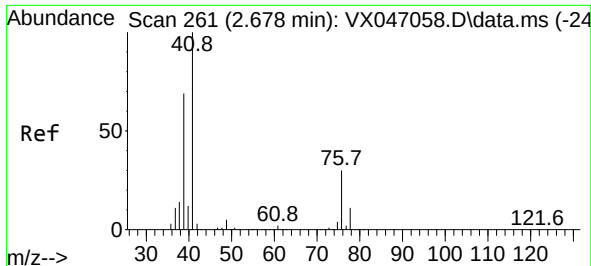
Tgt Ion: 56 Resp: 612

Ion Ratio Lower Upper

56 100

55 93.6 55.7 83.5#

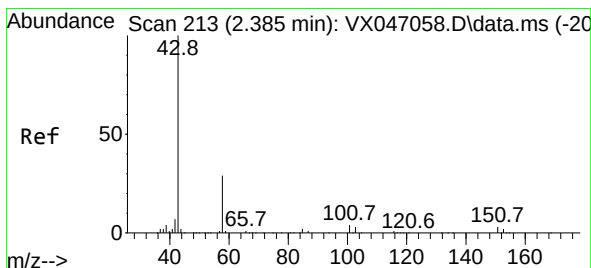
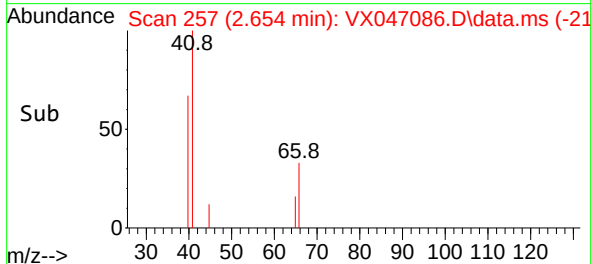
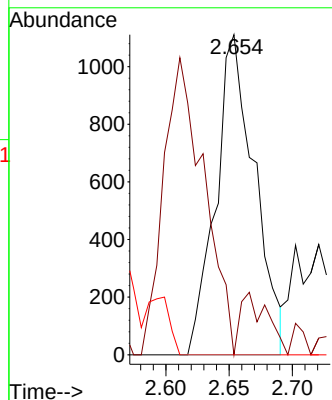
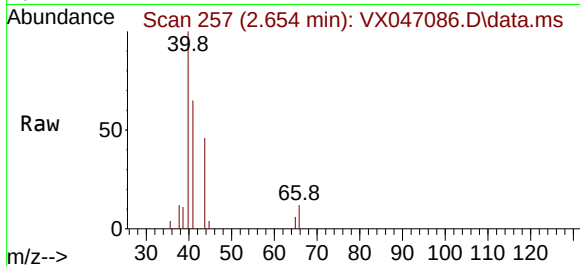




#14
 Allyl chloride
 Concen: 0.314 ug/l
 RT: 2.654 min Scan# 214
 Delta R.T. -0.024 min
 Lab File: VX047086.D
 Acq: 23 Jul 2025 13:25

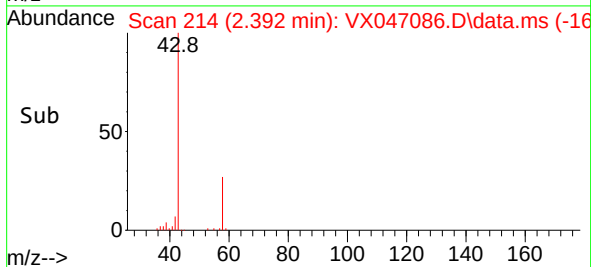
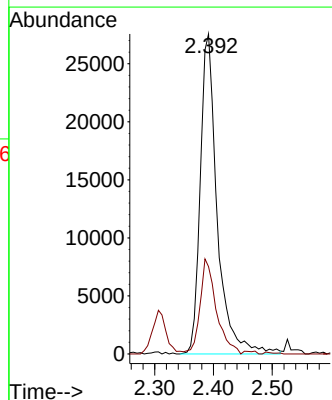
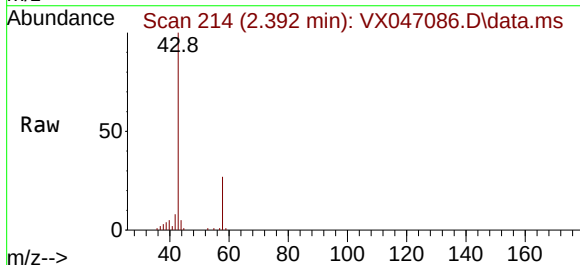
Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-25-0124

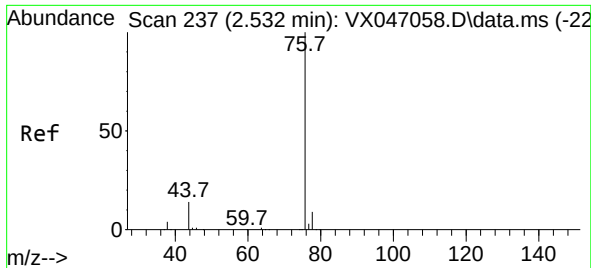
Tgt Ion: 41 Resp: 2372
 Ion Ratio Lower Upper
 41 100
 39 13.3 52.6 78.8#
 76 0.0 25.7 38.5#



#16
 Acetone
 Concen: 33.274 ug/l
 RT: 2.392 min Scan# 214
 Delta R.T. 0.006 min
 Lab File: VX047086.D
 Acq: 23 Jul 2025 13:25

Tgt Ion: 43 Resp: 55226
 Ion Ratio Lower Upper
 43 100
 58 27.0 24.0 36.0

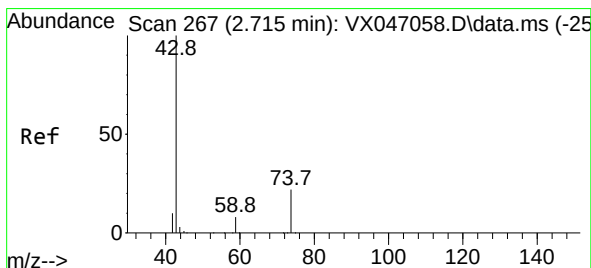
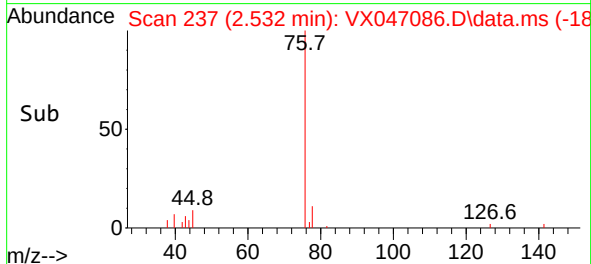
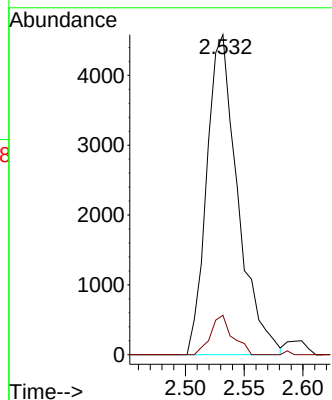
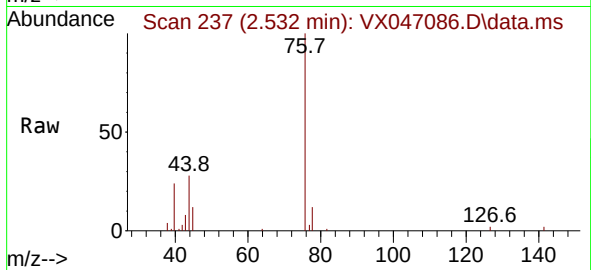




#17
Carbon Disulfide
Concen: 0.695 ug/l
RT: 2.532 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

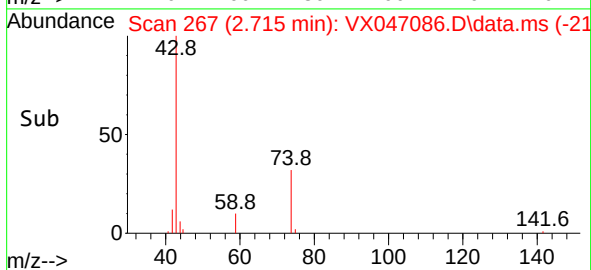
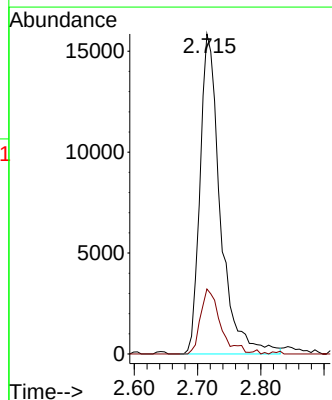
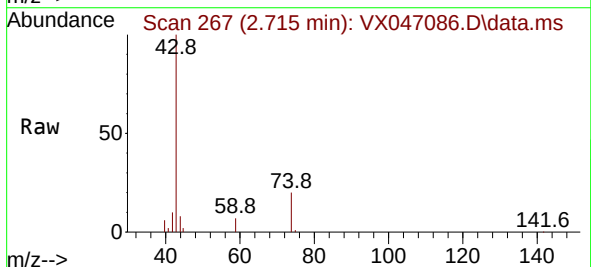
Instrument :
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AUD-25-0124

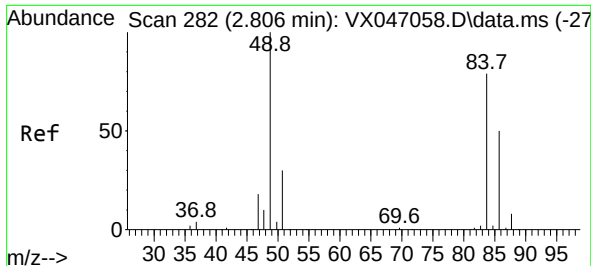
Tgt Ion: 76 Resp: 8404
Ion Ratio Lower Upper
76 100
78 12.3 7.0 10.4#



#18
Methyl Acetate
Concen: 8.043 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.000 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

Tgt Ion: 43 Resp: 35474
Ion Ratio Lower Upper
43 100
74 19.6 17.7 26.5

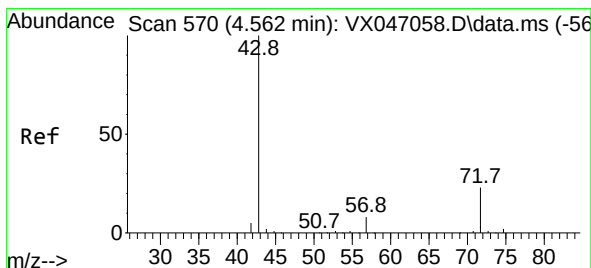
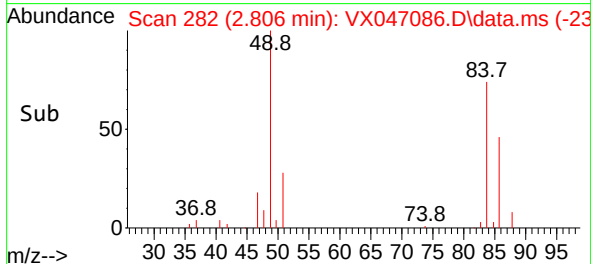
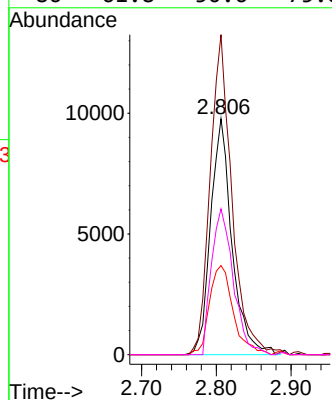
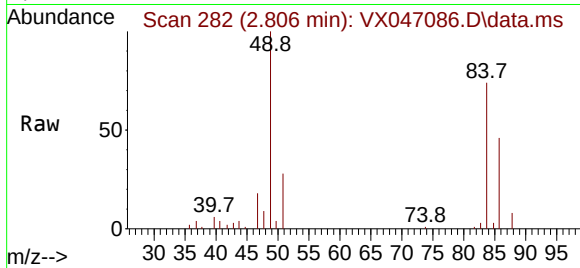




#20
Methylene Chloride
Concen: 4.266 ug/l
RT: 2.806 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

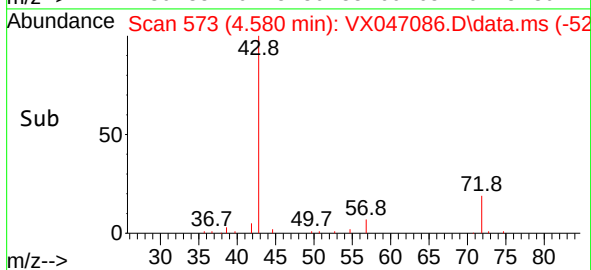
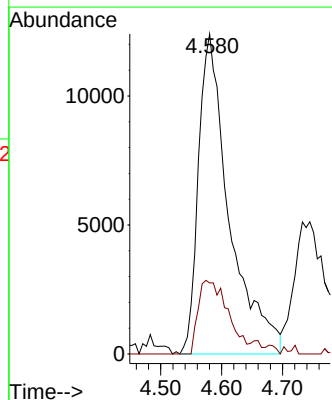
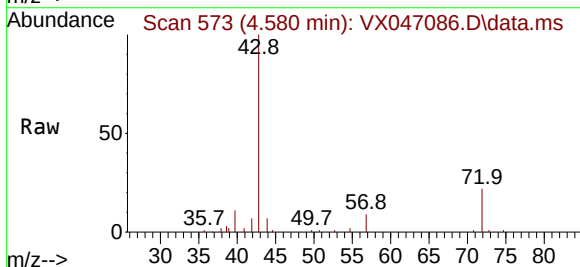
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0124

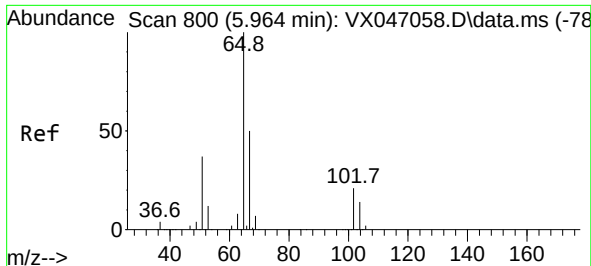
Tgt Ion:	84	Resp:	19478
Ion	Ratio	Lower	Upper
84	100		
49	135.6	101.6	152.4
51	37.7	30.3	45.5
86	61.8	50.6	75.8



#25
2-Butanone
Concen: 18.062 ug/l
RT: 4.580 min Scan# 573
Delta R.T. 0.018 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

Tgt Ion:	43	Resp:	43652
Ion	Ratio	Lower	Upper
43	100		
72	22.2	18.8	28.2





#33

1,2-Dichloroethane-d4

Concen: 52.476 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX047086.D

Acq: 23 Jul 2025 13:25

Instrument :

MSVOA_X

ClientSampleId :

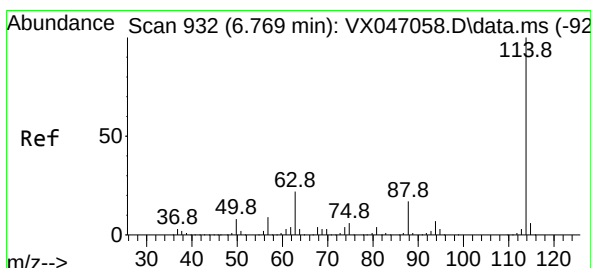
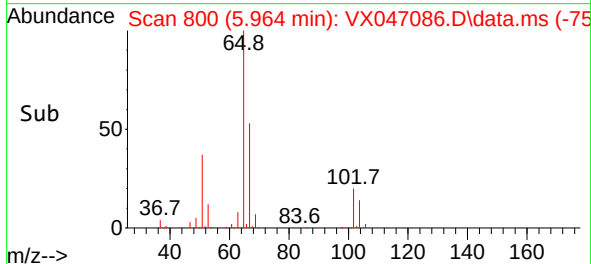
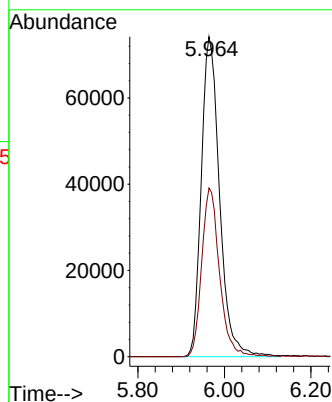
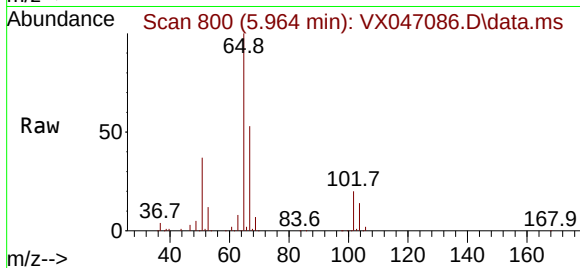
AUD-25-0124

Tgt Ion: 65 Resp: 217415

Ion Ratio Lower Upper

65 100

67 51.3 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX047086.D

Acq: 23 Jul 2025 13:25

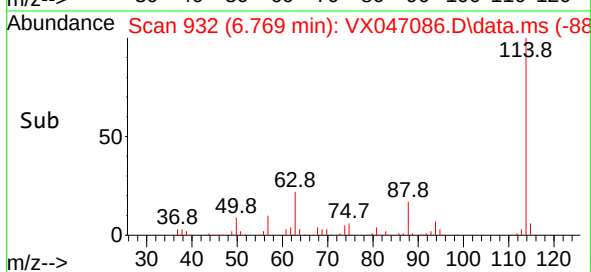
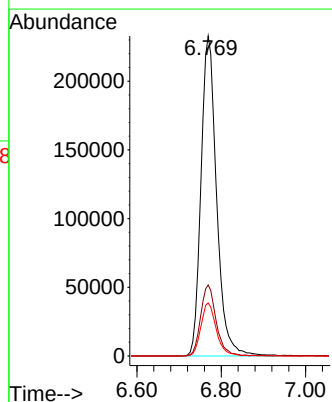
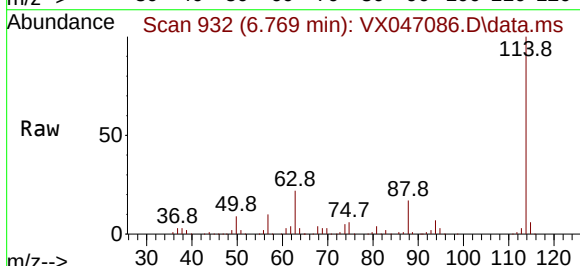
Tgt Ion: 114 Resp: 599767

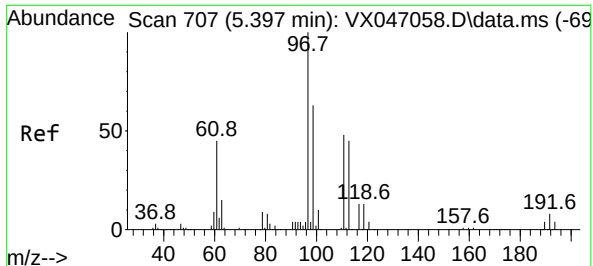
Ion Ratio Lower Upper

114 100

63 22.2 0.0 43.2

88 16.5 0.0 33.8

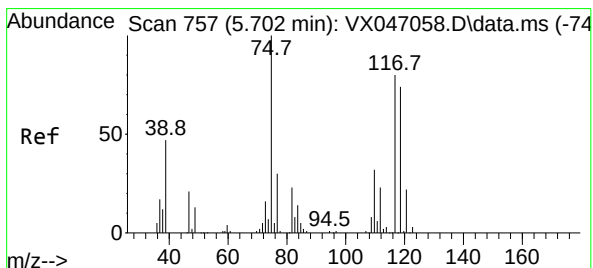
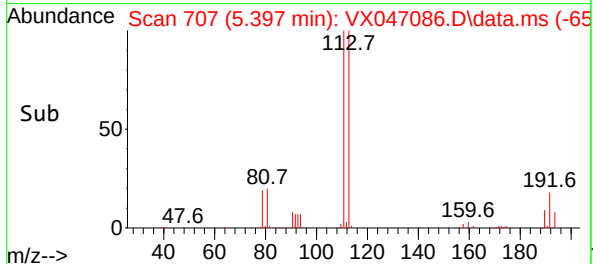
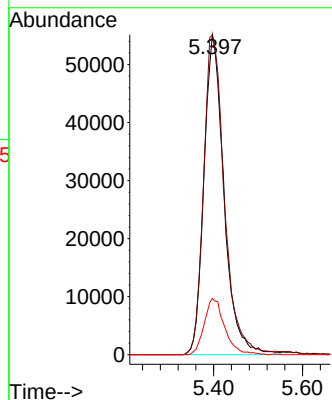
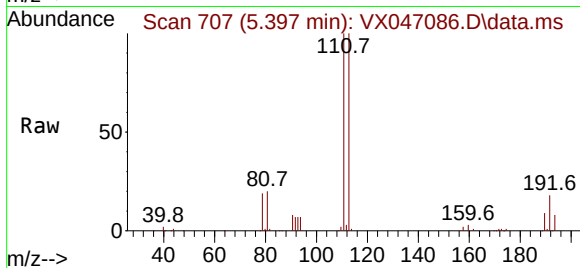




#35
Dibromofluoromethane
Concen: 46.832 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

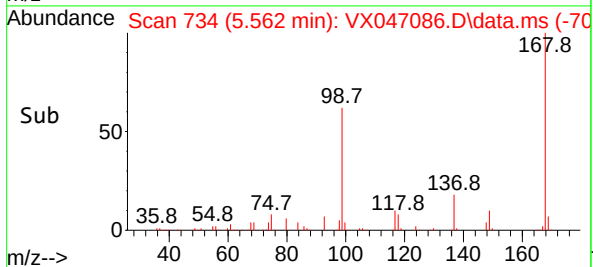
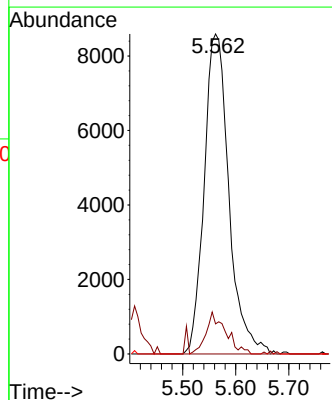
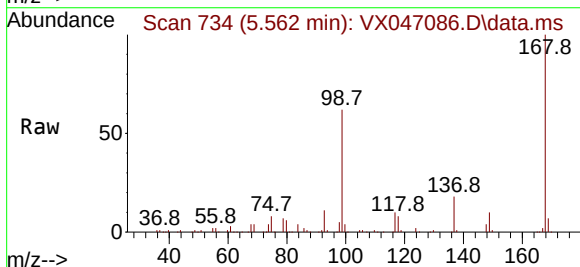
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0124

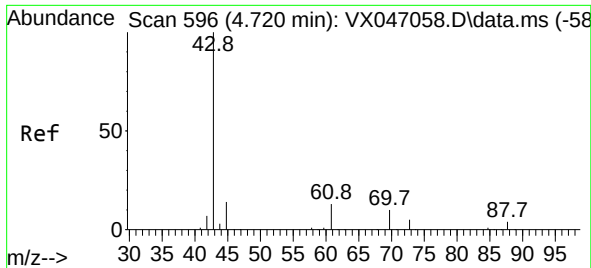
Tgt Ion:113 Resp: 173428
Ion Ratio Lower Upper
113 100
111 103.1 82.6 124.0
192 17.9 14.9 22.3



#36
1,1-Dichloropropene
Concen: 4.399 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.140 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

Tgt Ion: 75 Resp: 27767
Ion Ratio Lower Upper
75 100
110 10.4 17.2 51.5#
77 0.0 25.1 37.7#

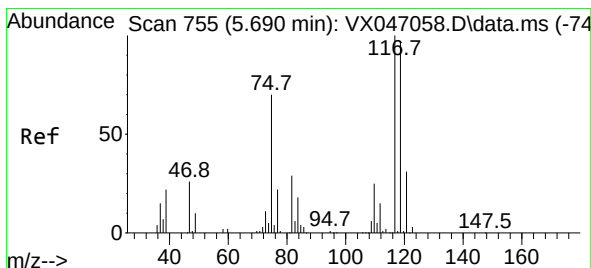
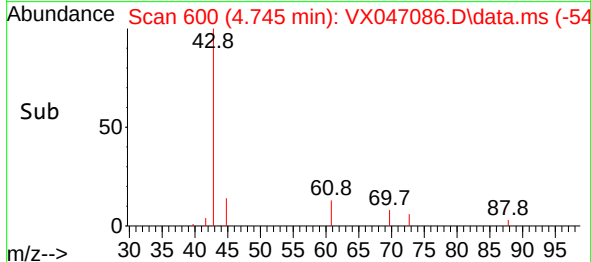
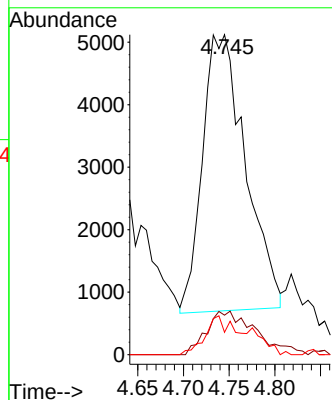
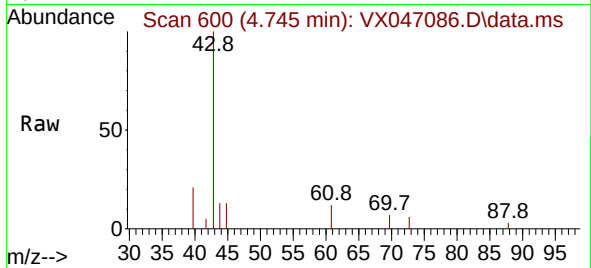




#37
Ethyl Acetate
Concen: 2.485 ug/l
RT: 4.745 min Scan# 600
Delta R.T. 0.025 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

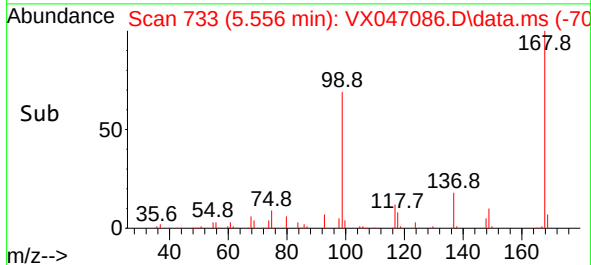
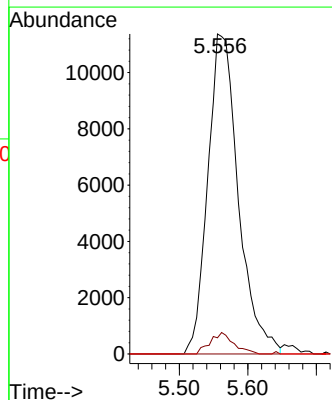
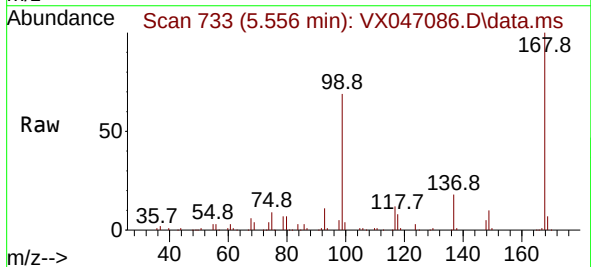
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0124

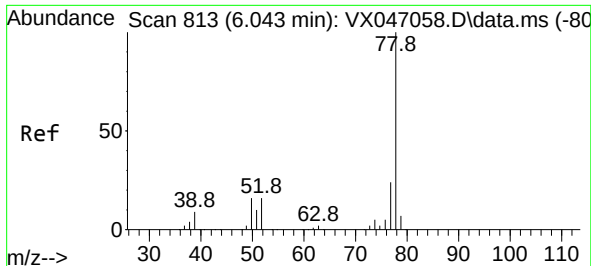
Tgt Ion: 43 Resp: 14454
Ion Ratio Lower Upper
43 100
61 18.0 10.2 15.2#
70 10.1 8.1 12.1



#38
Carbon Tetrachloride
Concen: 5.233 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.134 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

Tgt Ion: 117 Resp: 35253
Ion Ratio Lower Upper
117 100
119 5.0 76.6 115.0#
121 0.0 24.4 36.6#





#40

Benzene

Concen: 58.757 ug/l

RT: 6.049 min Scan# 814

Delta R.T. 0.006 min

Lab File: VX047086.D

Acq: 23 Jul 2025 13:25

Instrument :

MSVOA_X

ClientSampleId :

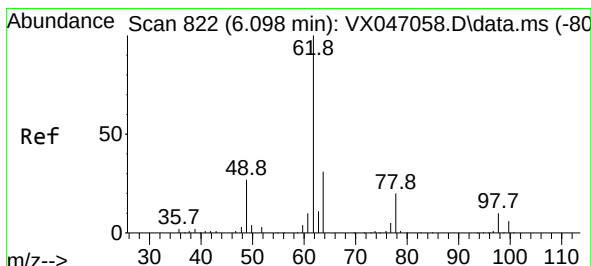
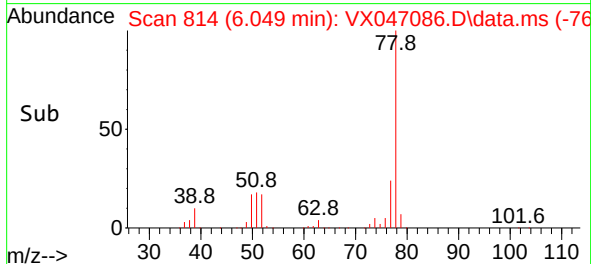
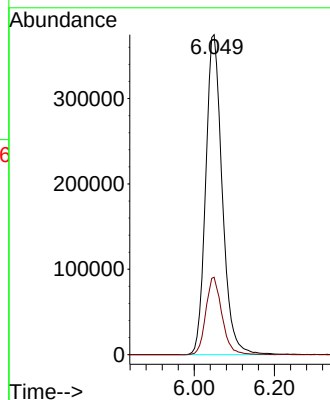
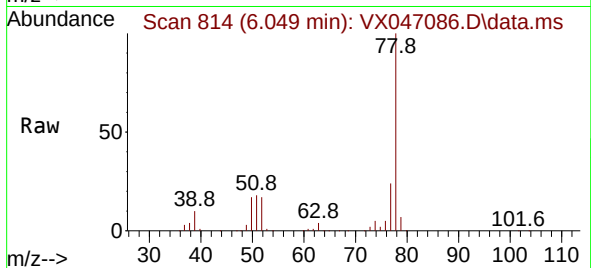
AUD-25-0124

Tgt Ion: 78 Resp: 1073381

Ion Ratio Lower Upper

78 100

77 24.2 19.0 28.4



#42

1,2-Dichloroethane

Concen: 1.613 ug/l

RT: 6.049 min Scan# 814

Delta R.T. -0.049 min

Lab File: VX047086.D

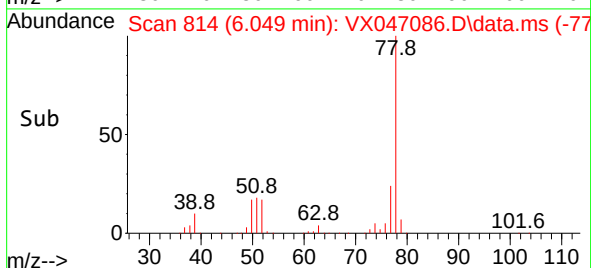
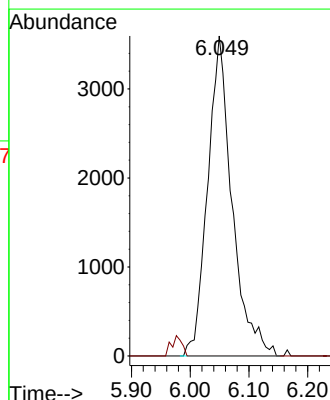
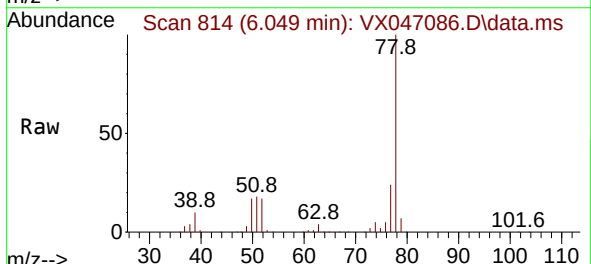
Acq: 23 Jul 2025 13:25

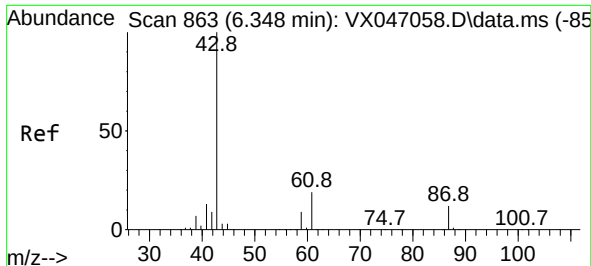
Tgt Ion: 62 Resp: 10382

Ion Ratio Lower Upper

62 100

98 0.0 0.0 18.8

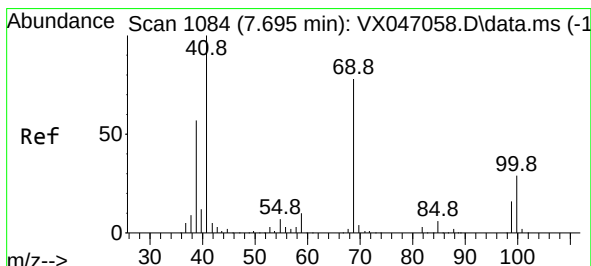
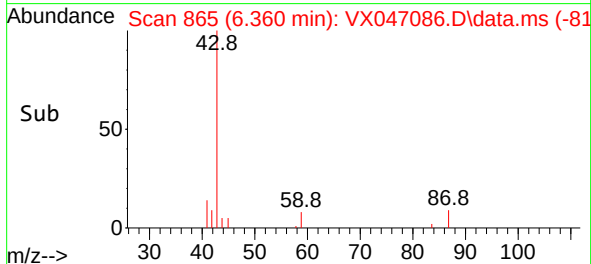
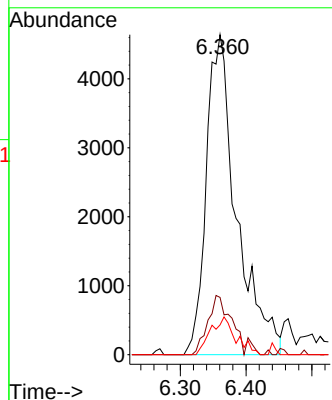
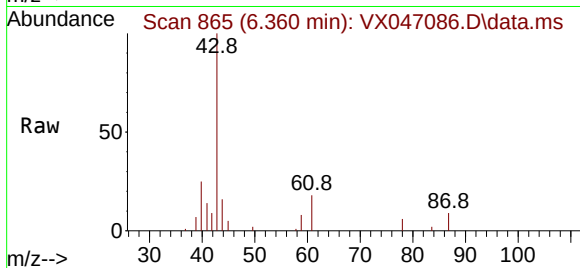




#43
Isopropyl Acetate
Concen: 1.632 ug/l
RT: 6.360 min Scan# 81
Delta R.T. 0.012 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

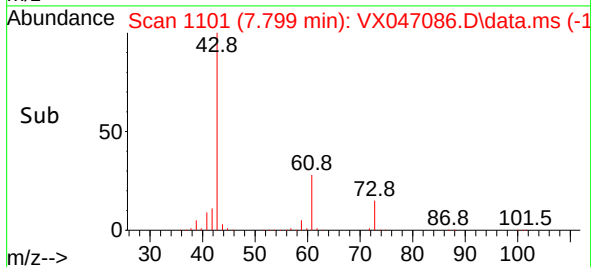
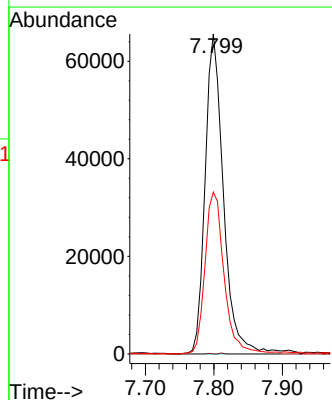
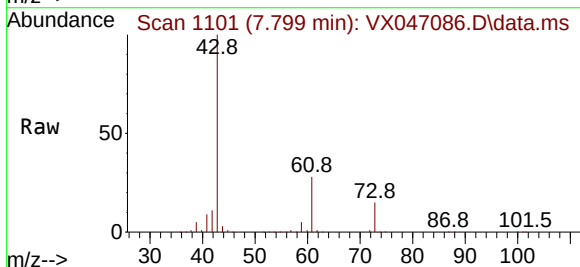
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0124

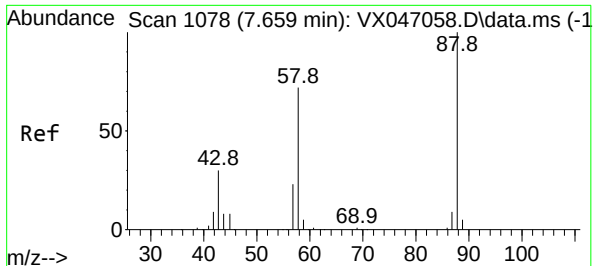
Tgt Ion: 43 Resp: 14803
Ion Ratio Lower Upper
43 100
61 14.2 15.1 22.7#
87 9.8 9.7 14.5



#48
Methyl methacrylate
Concen: 24.720 ug/l
RT: 7.799 min Scan# 1101
Delta R.T. 0.104 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

Tgt Ion: 41 Resp: 122113
Ion Ratio Lower Upper
41 100
69 0.0 62.3 93.5#
39 52.7 44.8 67.2





#49

1,4-Dioxane

Concen: 0.392 ug/l

RT: 7.775 min Scan# 1

Delta R.T. 0.116 min

Lab File: VX047086.D

Acq: 23 Jul 2025 13:25

Instrument :

MSVOA_X

ClientSampleId :

AUD-25-0124

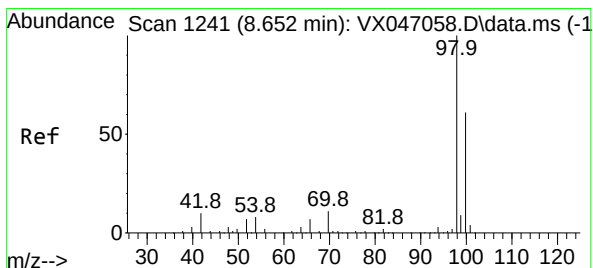
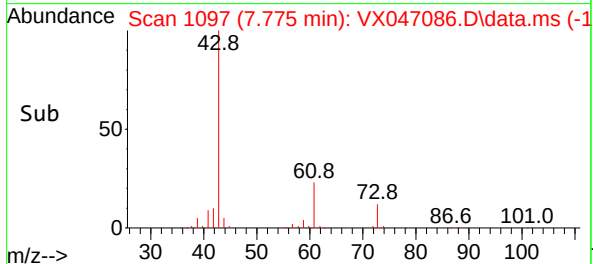
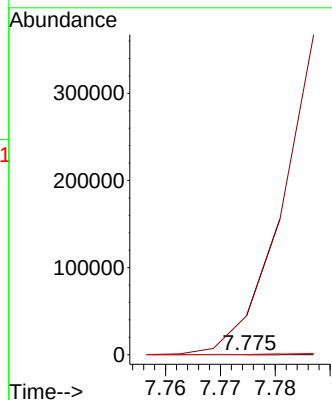
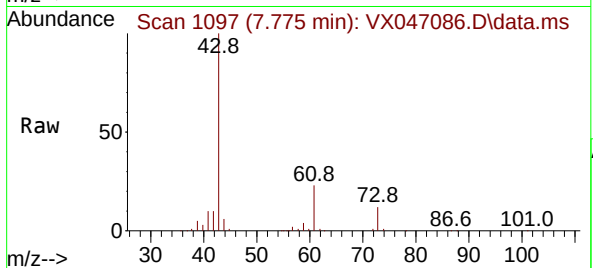
Tgt Ion: 88 Resp: 22

Ion Ratio Lower Upper

88 100

43 0.0 33.6 50.4#

58 0.0 58.8 88.2#



#50

Toluene-d8

Concen: 52.589 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX047086.D

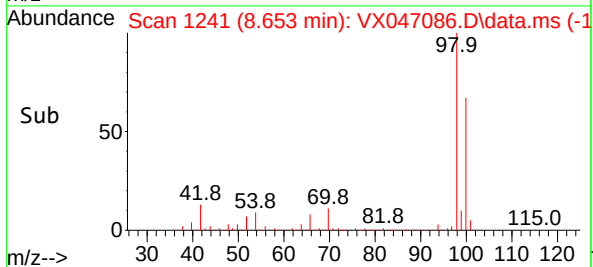
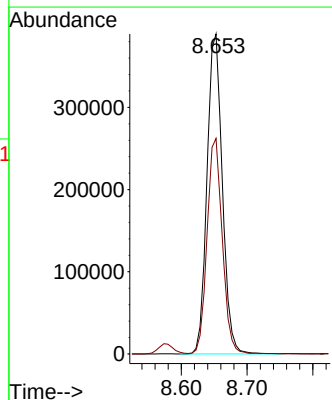
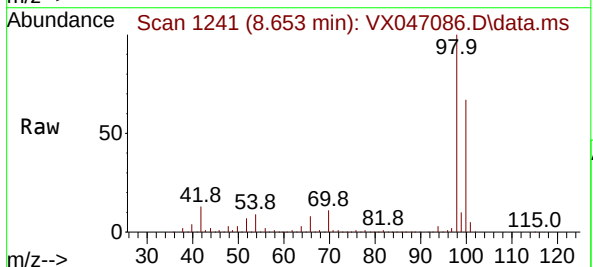
Acq: 23 Jul 2025 13:25

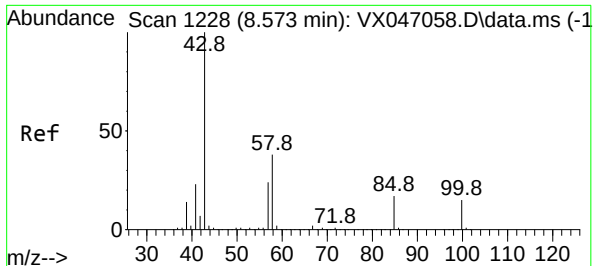
Tgt Ion: 98 Resp: 630681

Ion Ratio Lower Upper

98 100

100 66.8 53.3 79.9

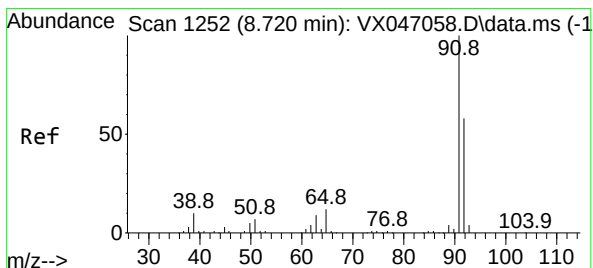
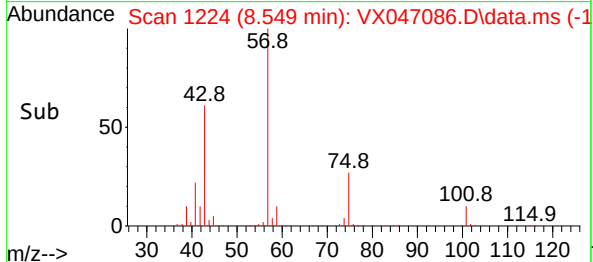
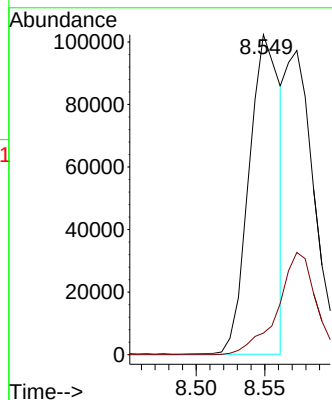
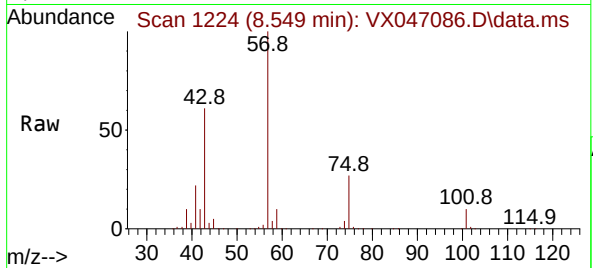




#51
4-Methyl-2-Pentanone
Concen: 29.755 ug/l
RT: 8.549 min Scan# 11
Delta R.T. -0.024 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

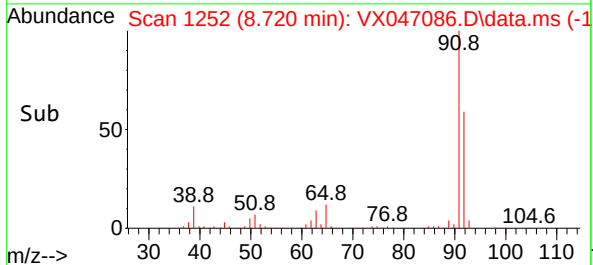
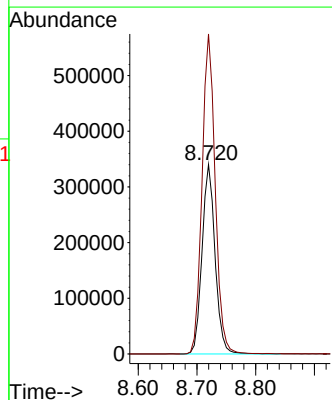
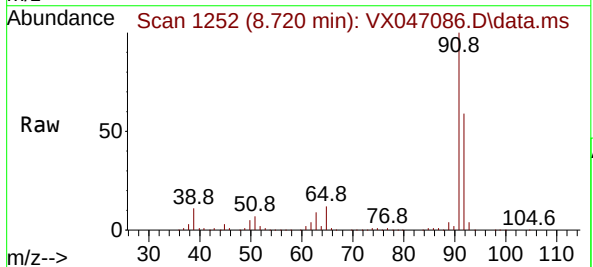
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0124

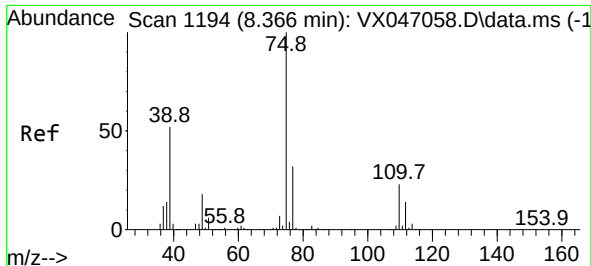
Tgt Ion: 43 Resp: 160372
Ion Ratio Lower Upper
43 100
58 0.0 30.6 45.8#



#52
Toluene
Concen: 46.708 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

Tgt Ion: 92 Resp: 524657
Ion Ratio Lower Upper
92 100
91 170.6 137.9 206.9

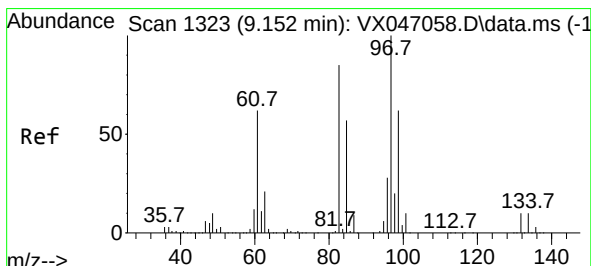
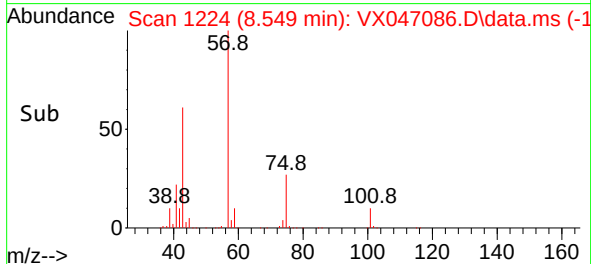
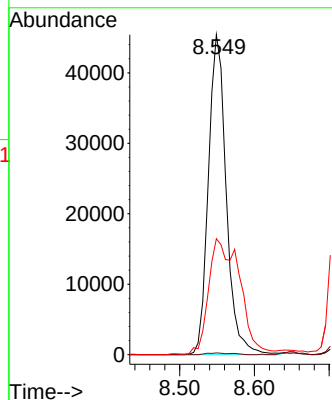
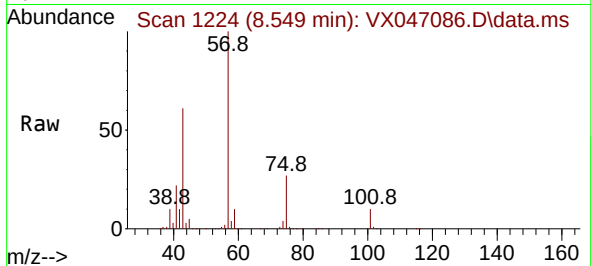




#54
 cis-1,3-Dichloropropene
 Concen: 10.680 ug/l
 RT: 8.549 min Scan# 1194
 Delta R.T. 0.183 min
 Lab File: VX047086.D
 Acq: 23 Jul 2025 13:25

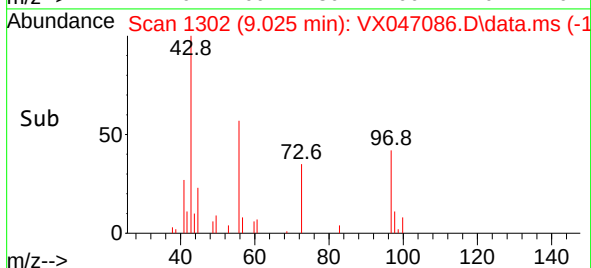
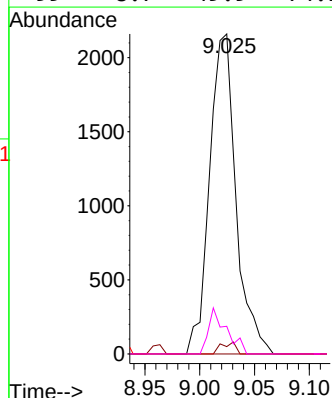
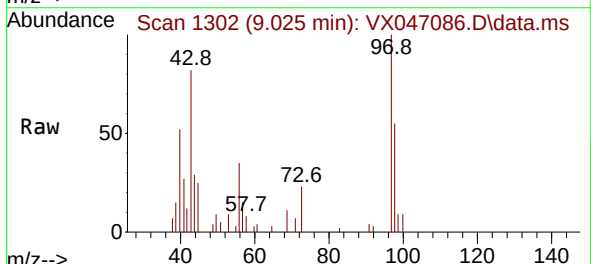
Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-25-0124

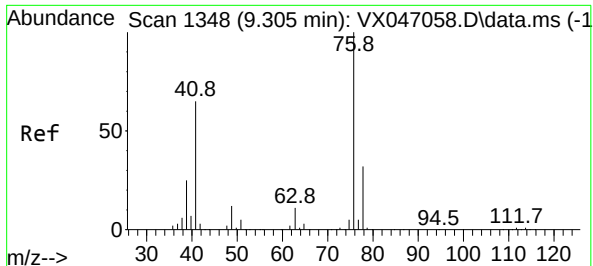
Tgt Ion: 75 Resp: 75386
 Ion Ratio Lower Upper
 75 100
 77 0.6 25.4 38.0#
 39 34.9 41.8 62.6#



#55
 1,1,2-Trichloroethane
 Concen: 0.860 ug/l
 RT: 9.025 min Scan# 1302
 Delta R.T. -0.128 min
 Lab File: VX047086.D
 Acq: 23 Jul 2025 13:25

Tgt Ion: 97 Resp: 3623
 Ion Ratio Lower Upper
 97 100
 83 2.3 68.0 102.0#
 85 0.0 45.2 67.8#
 99 8.7 49.9 74.9#





#57

1,3-Dichloropropane

Concen: 0.702 ug/l

RT: 9.482 min Scan# 11

Delta R.T. 0.177 min

Lab File: VX047086.D

Acq: 23 Jul 2025 13:25

Instrument :

MSVOA_X

ClientSampleId :

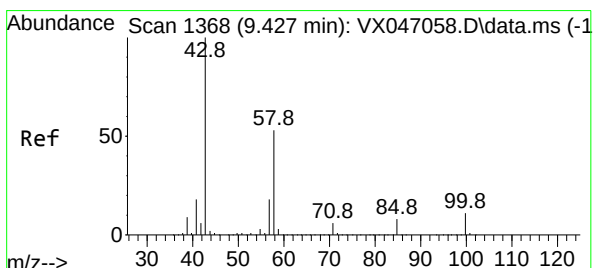
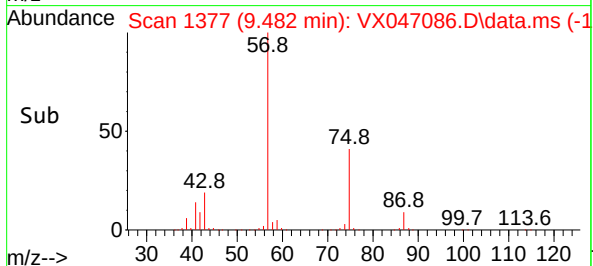
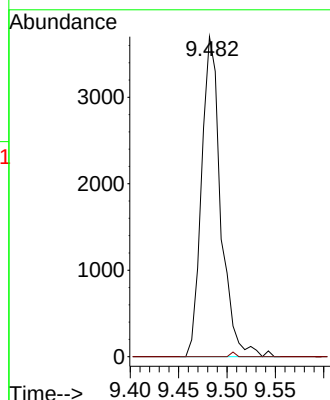
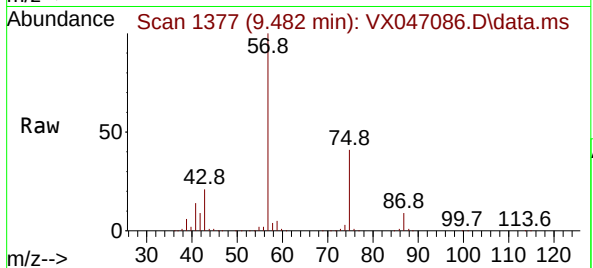
AUD-25-0124

Tgt Ion: 76 Resp: 5138

Ion Ratio Lower Upper

76 100

78 0.0 25.5 38.3#



#59

2-Hexanone

Concen: 5.695 ug/l

RT: 9.378 min Scan# 1360

Delta R.T. -0.049 min

Lab File: VX047086.D

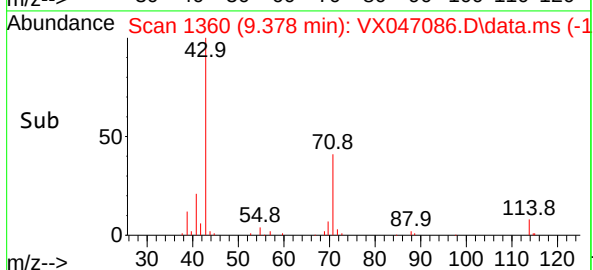
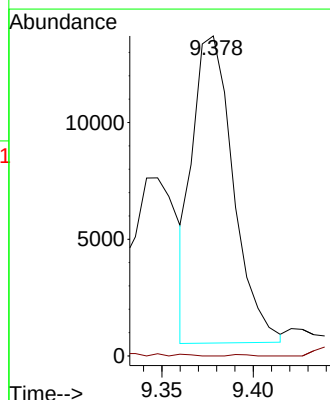
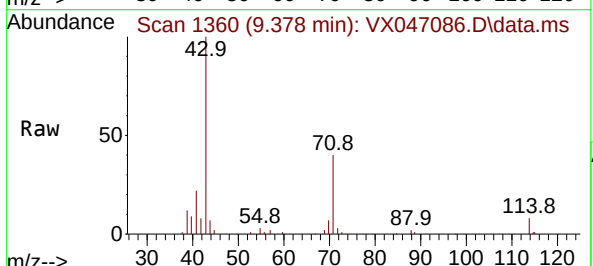
Acq: 23 Jul 2025 13:25

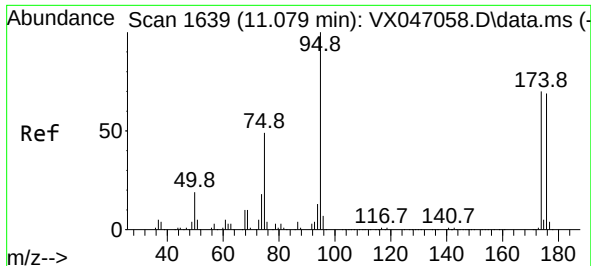
Tgt Ion: 43 Resp: 20278

Ion Ratio Lower Upper

43 100

58 0.0 26.5 79.5#

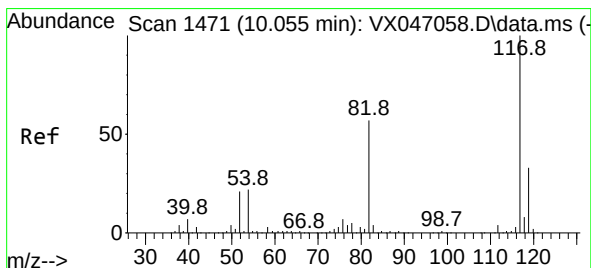
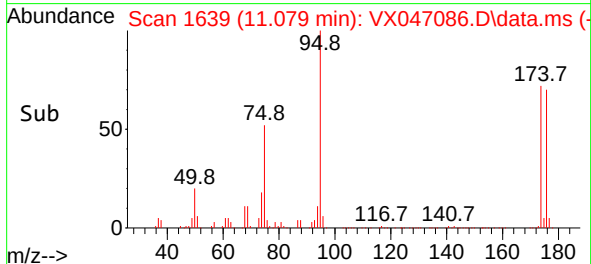
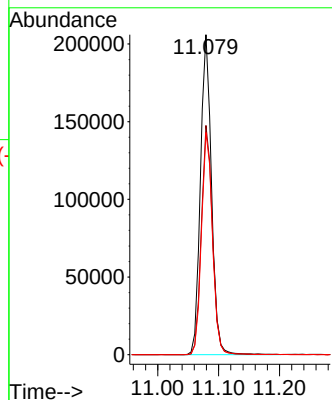
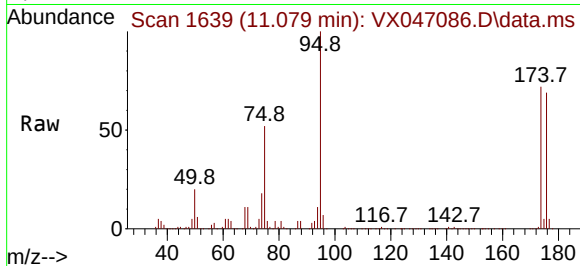




#62
4-Bromofluorobenzene
Concen: 50.179 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

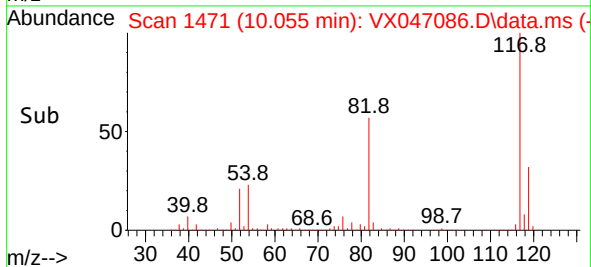
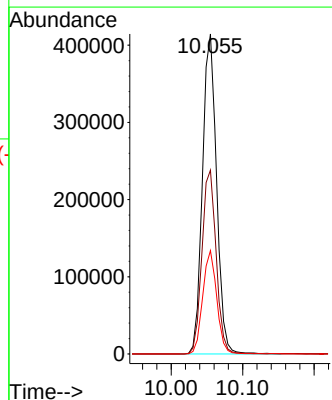
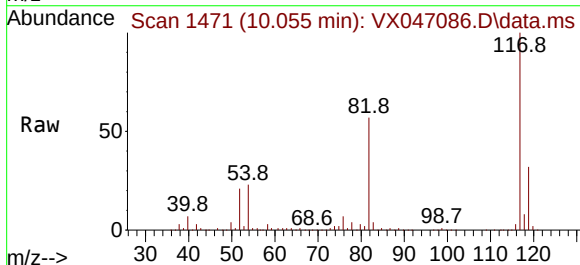
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0124

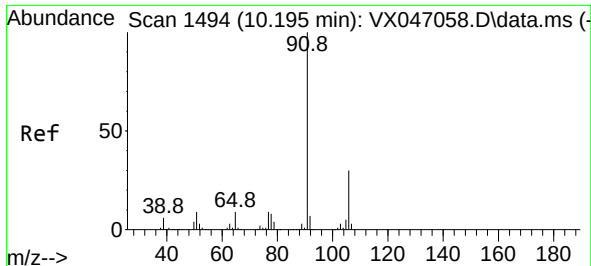
Tgt Ion: 95 Resp: 259334
Ion Ratio Lower Upper
95 100
174 72.2 0.0 144.6
176 69.4 0.0 139.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

Tgt Ion: 117 Resp: 568420
Ion Ratio Lower Upper
117 100
82 57.5 45.4 68.2
119 32.3 26.1 39.1

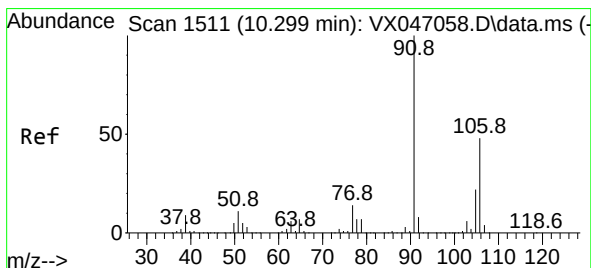
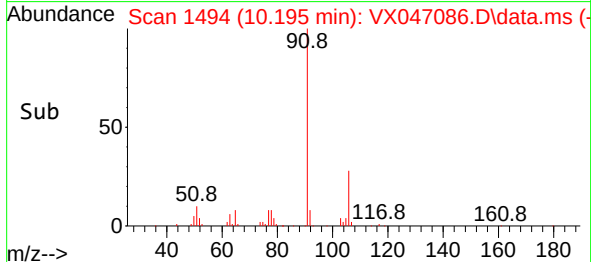
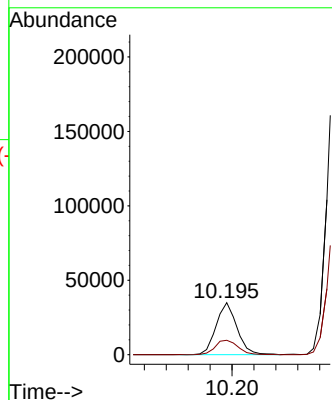
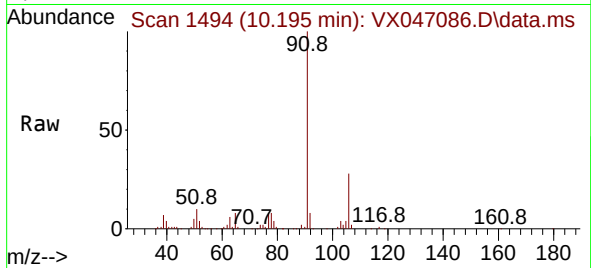




#67
Ethyl Benzene
Concen: 1.983 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

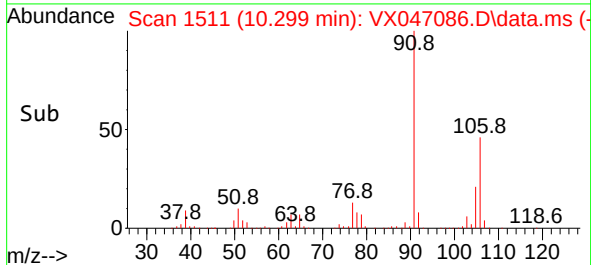
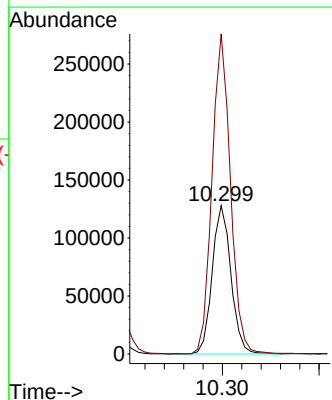
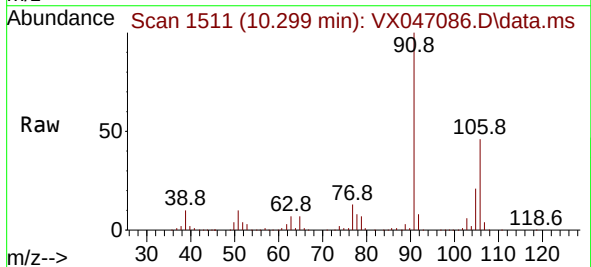
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0124

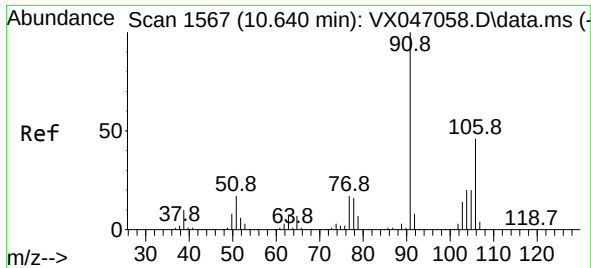
Tgt Ion: 91 Resp: 46168
Ion Ratio Lower Upper
91 100
106 27.5 24.2 36.4



#68
m/p-Xylenes
Concen: 19.781 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

Tgt Ion:106 Resp: 172351
Ion Ratio Lower Upper
106 100
91 212.9 167.4 251.0

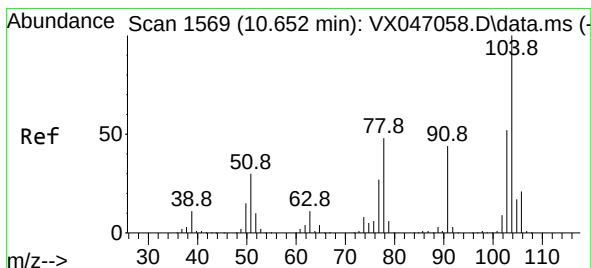
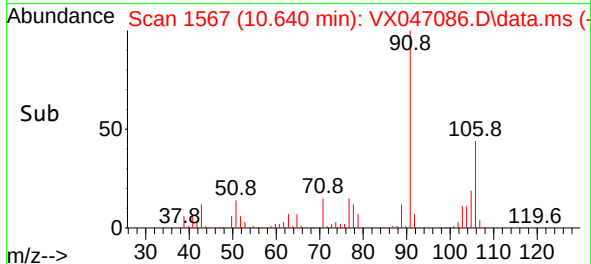
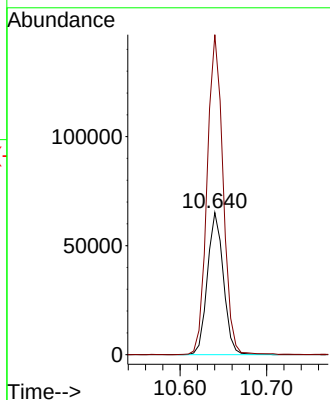
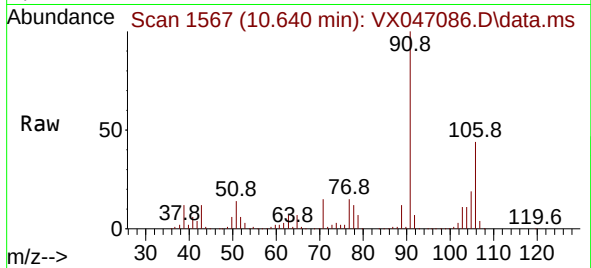




#69
o-Xylene
Concen: 10.080 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

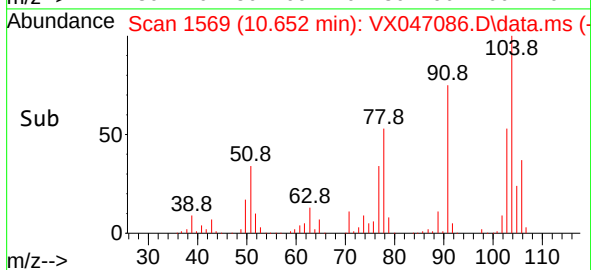
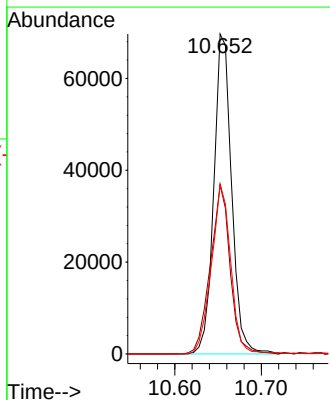
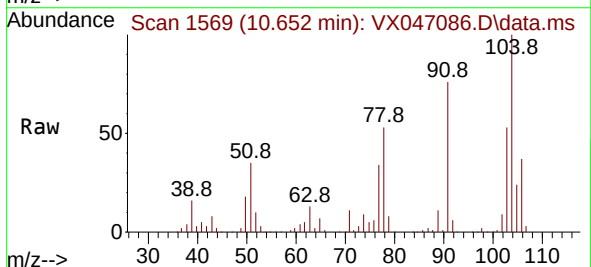
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0124

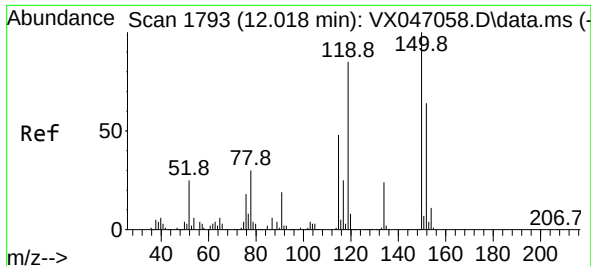
Tgt Ion:106 Resp: 83553
Ion Ratio Lower Upper
106 100
91 225.4 110.3 331.0



#70
Styrene
Concen: 7.001 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

Tgt Ion:104 Resp: 99506
Ion Ratio Lower Upper
104 100
78 58.6 42.0 63.0
103 57.8 43.8 65.6

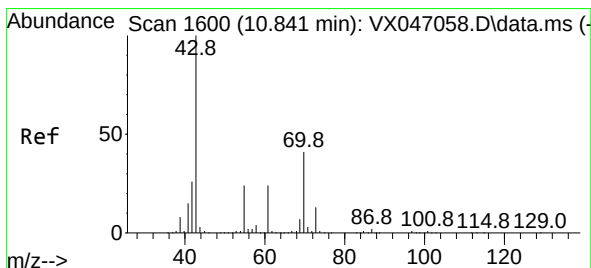
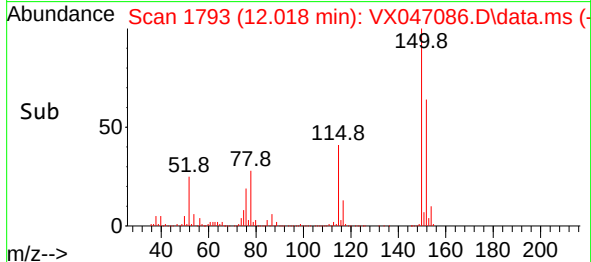
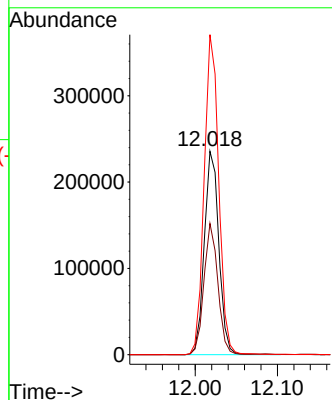
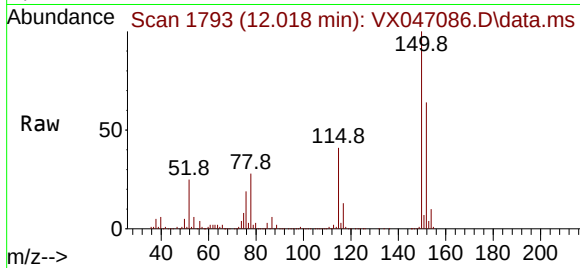




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

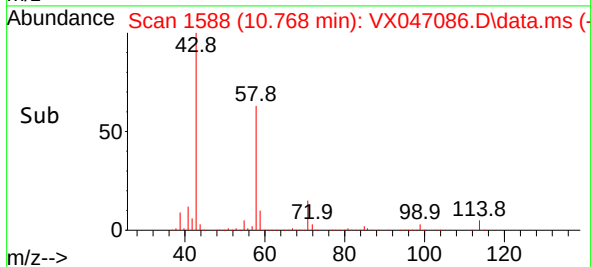
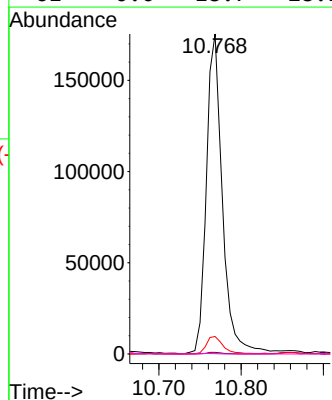
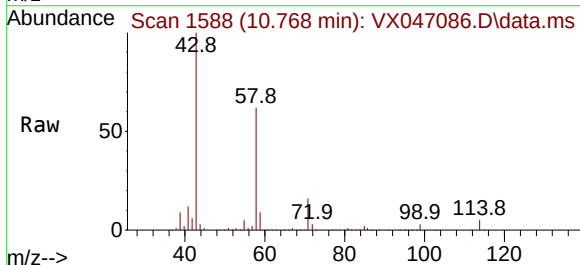
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0124

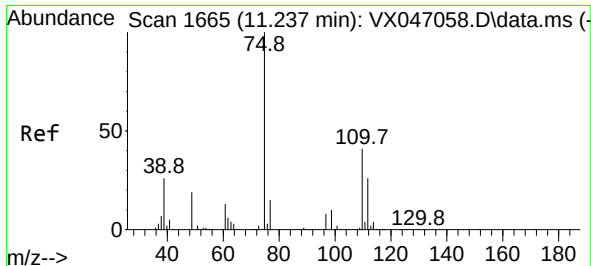
Tgt Ion:152 Resp: 289510
Ion Ratio Lower Upper
152 100
115 62.0 45.6 136.7
150 157.4 0.0 354.6



#74
N-ethyl acetate
Concen: 25.732 ug/l
RT: 10.768 min Scan# 1588
Delta R.T. -0.073 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

Tgt Ion: 43 Resp: 237138
Ion Ratio Lower Upper
43 100
70 0.5 32.3 48.5#
55 5.8 18.9 28.3#
61 0.0 18.7 28.1#

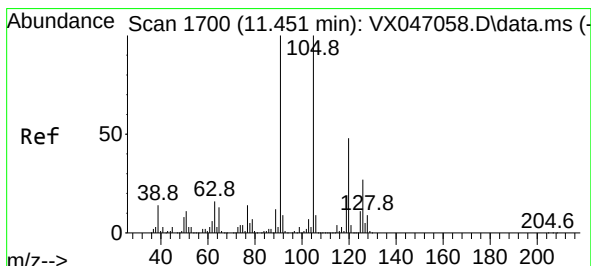
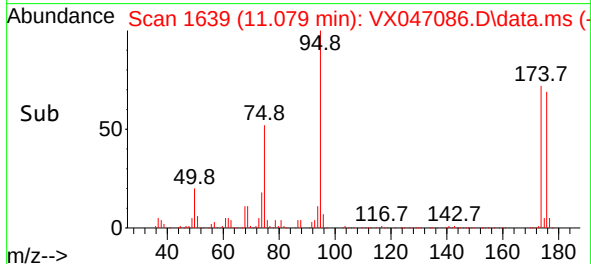
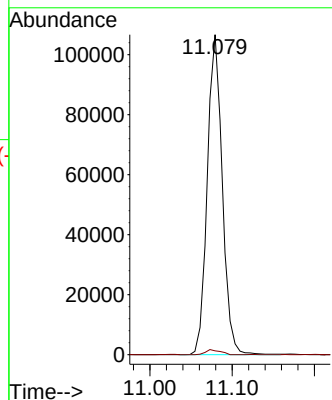
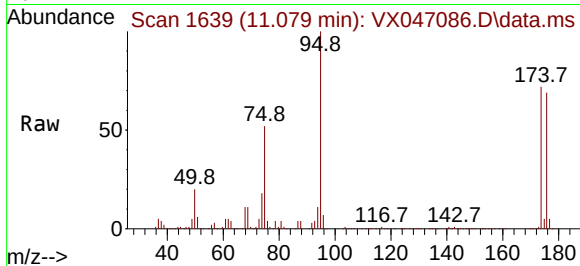




#76
1,2,3-Trichloropropane
Concen: 25.202 ug/l
RT: 11.079 min Scan# 1665
Delta R.T. -0.158 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

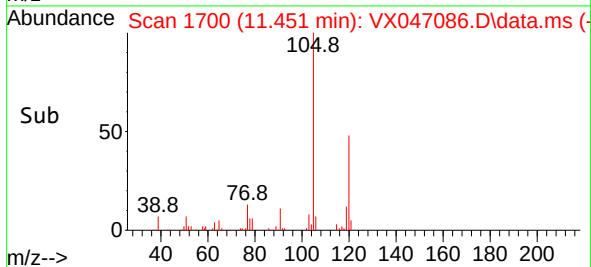
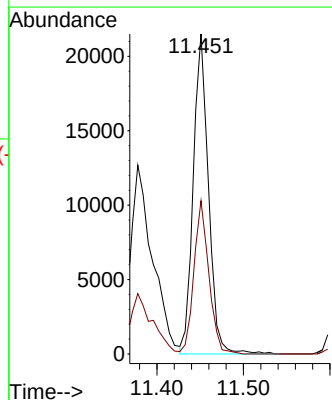
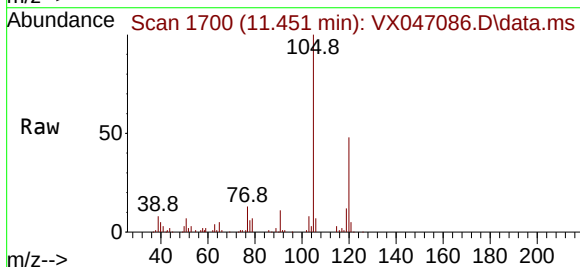
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0124

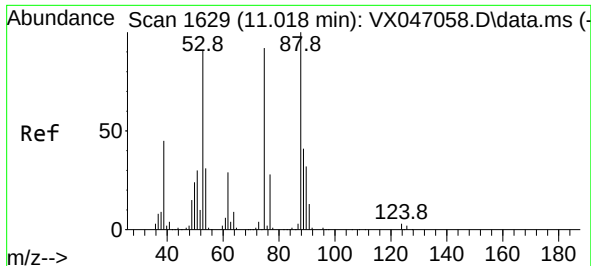
Tgt Ion: 75 Resp: 135052
Ion Ratio Lower Upper
75 100
77 1.5 21.6 65.0#



#80
1,3,5-Trimethylbenzene
Concen: 1.389 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

Tgt Ion:105 Resp: 26208
Ion Ratio Lower Upper
105 100
120 47.1 23.8 71.5

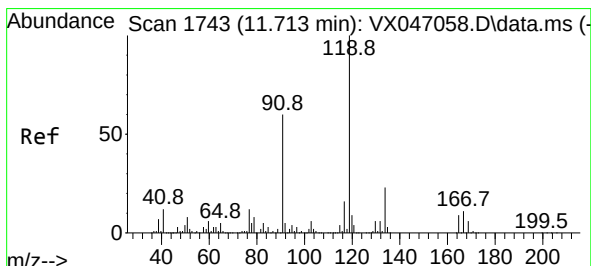
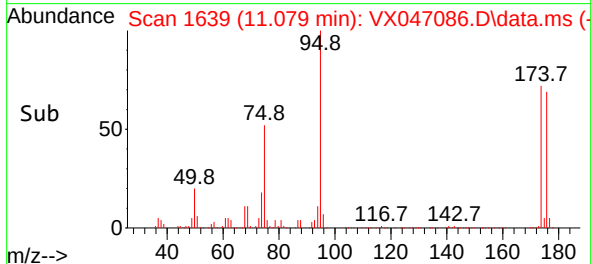
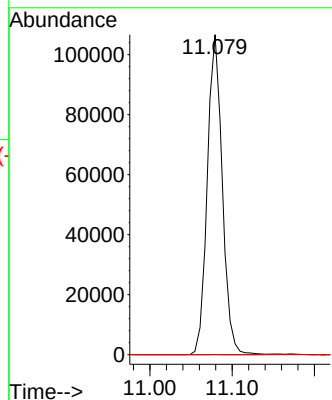
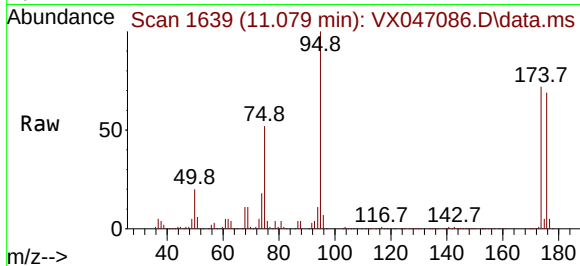




#81
trans-1,4-Dichloro-2-butene
Concen: 64.931 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

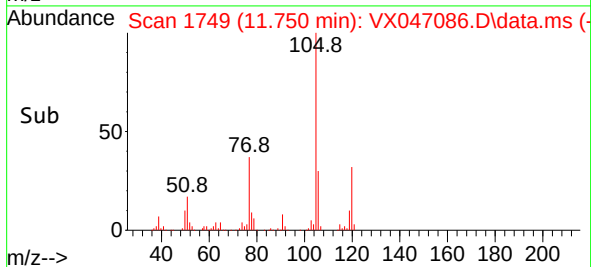
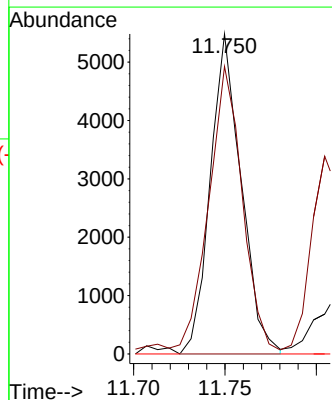
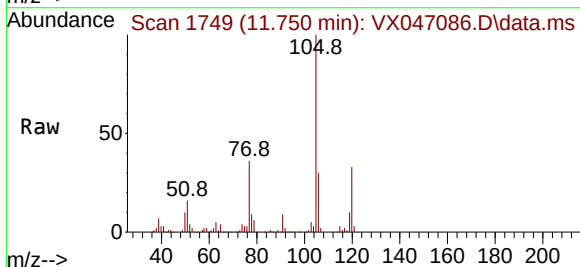
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0124

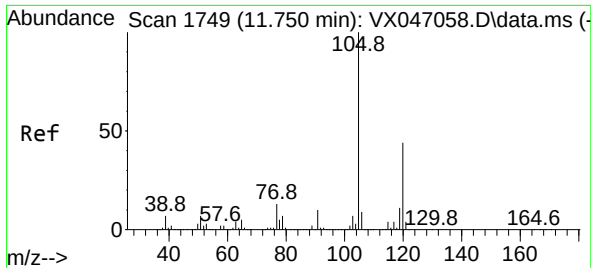
Tgt Ion: 75 Resp: 135052
Ion Ratio Lower Upper
75 100
53 0.0 84.2 126.4#
89 0.0 36.0 54.0#



#83
tert-Butylbenzene
Concen: 0.341 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.037 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

Tgt Ion: 119 Resp: 6456
Ion Ratio Lower Upper
119 100
91 102.0 29.6 88.8#
134 0.0 11.4 34.1#

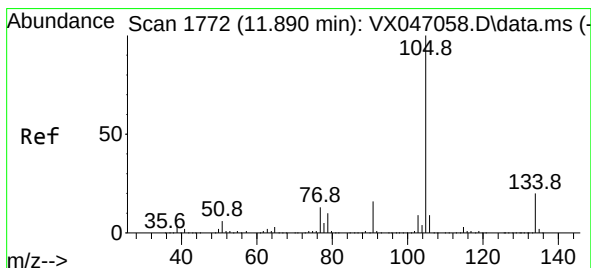
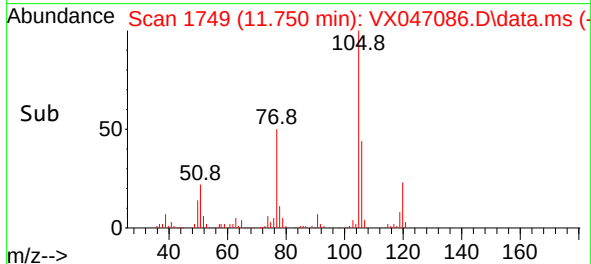
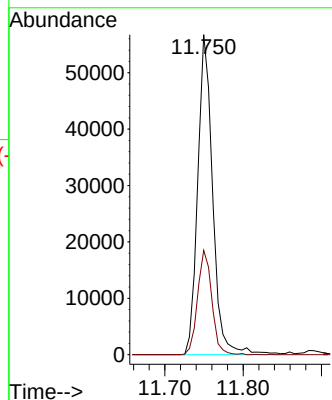
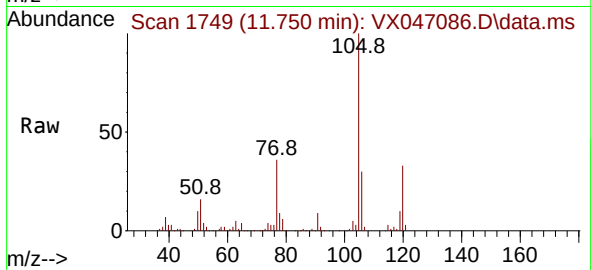




#84
1,2,4-Trimethylbenzene
Concen: 4.013 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

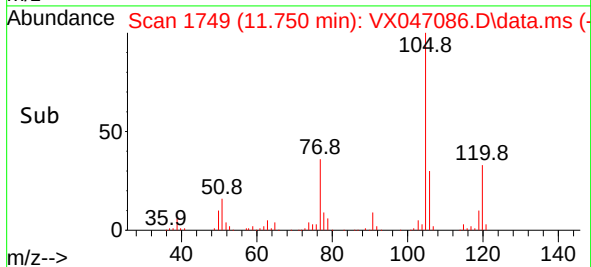
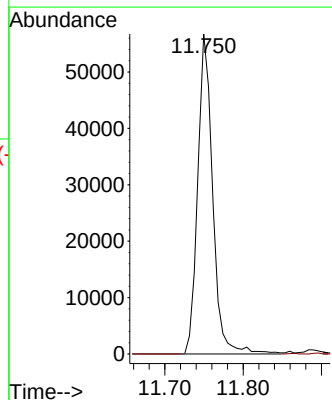
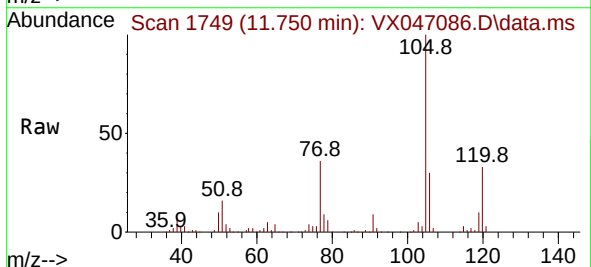
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0124

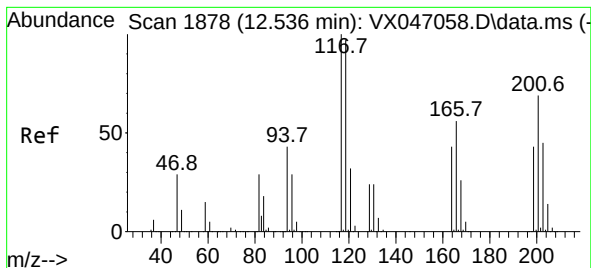
Tgt Ion:105 Resp: 75533
Ion Ratio Lower Upper
105 100
120 31.0 22.0 66.0



#85
sec-Butylbenzene
Concen: 3.192 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX047086.D
Acq: 23 Jul 2025 13:25

Tgt Ion:105 Resp: 75533
Ion Ratio Lower Upper
105 100
134 0.0 9.9 29.7#





#90

Hexachloroethane

Concen: 8.079 ug/l

RT: 12.408 min Scan# 117

Delta R.T. -0.128 min

Lab File: VX047086.D

Acq: 23 Jul 2025 13:25

Instrument :

MSVOA_X

ClientSampleId :

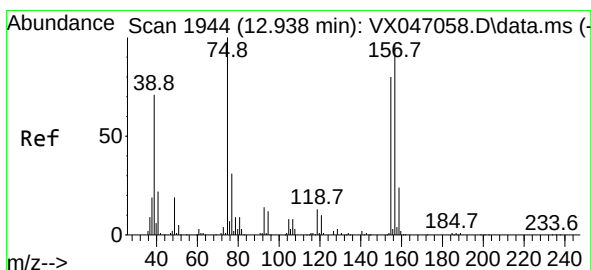
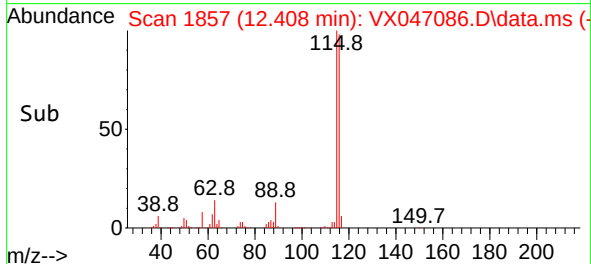
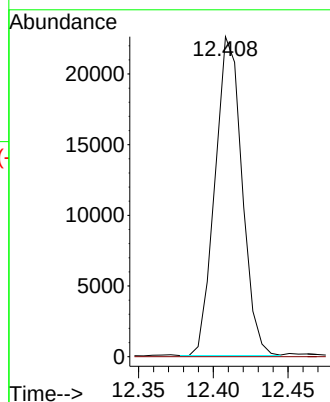
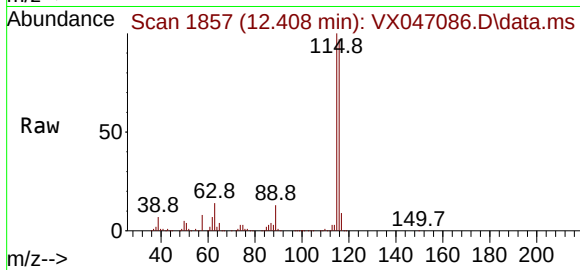
AUD-25-0124

Tgt Ion:117 Resp: 28364

Ion Ratio Lower Upper

117 100

201 0.0 34.8 104.5#



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.248 ug/l

RT: 12.951 min Scan# 1946

Delta R.T. 0.012 min

Lab File: VX047086.D

Acq: 23 Jul 2025 13:25

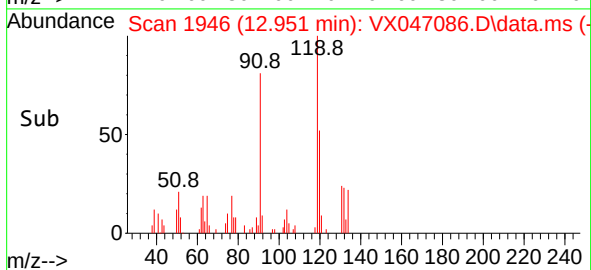
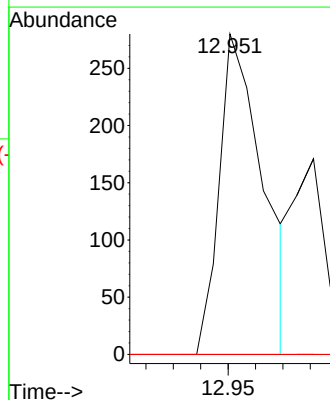
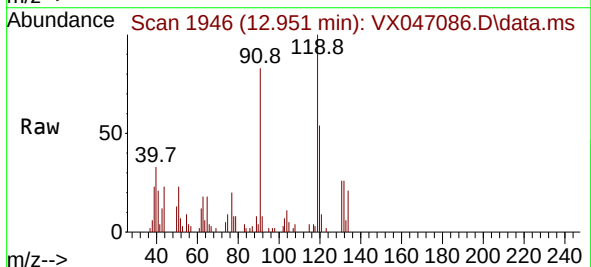
Tgt Ion: 75 Resp: 311

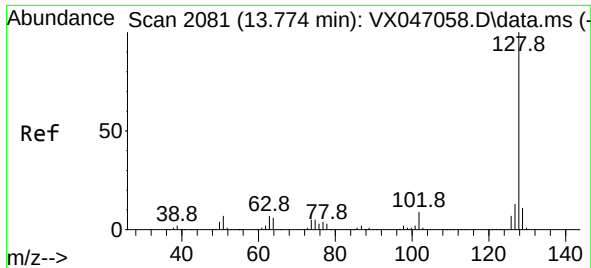
Ion Ratio Lower Upper

75 100

155 0.0 41.3 124.1#

157 0.0 52.8 158.3#





#95

Naphthalene

Concen: 41.277 ug/l

RT: 13.774 min Scan# 20

Delta R.T. 0.000 min

Lab File: VX047086.D

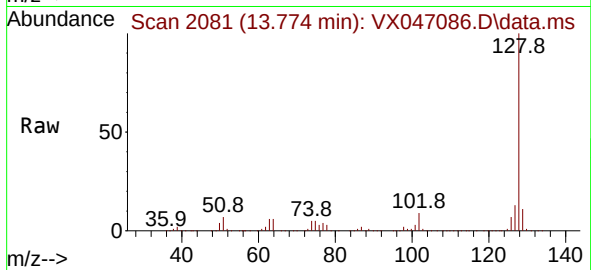
Acq: 23 Jul 2025 13:25

Instrument :

MSVOA_X

ClientSampleId :

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Tgt Ion:128 Resp: 795402

Ion Ratio Lower Upper

128 100

127 12.5 10.1 15.1

129 10.9 8.6 13.0

