

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032723\
 Data File : VX034757.D
 Acq On : 27 Mar 2023 18:08
 Operator : JC/MD
 Sample : 02052-02
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-1525

Quant Time: Mar 28 03:22:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	290967	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	489215	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	432139	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	203262	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	199633	47.161	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.320%		
35) Dibromofluoromethane	5.391	113	140067	43.364	ug/l	0.01
Spiked Amount 50.000	Range 75 - 124		Recovery =	86.720%		
50) Toluene-d8	8.647	98	590115	48.940	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.880%		
62) 4-Bromofluorobenzene	11.085	95	211290	43.382	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	86.760%		
Target Compounds						
					Qvalue	
3) Chloromethane	1.294	50	559	Below Cal	#	81
6) Chloroethane	1.660	64	492	0.231	ug/l #	78
11) Tert butyl alcohol	2.953	59	706	0.801	ug/l	96
13) Acrolein	2.245	56	315	0.452	ug/l #	40
14) Allyl chloride	2.684	41	17714	2.743	ug/l #	69
15) Acrylonitrile	2.885	53	12931	6.791	ug/l #	42
16) Acetone	2.404	43	473757	237.598	ug/l	98
18) Methyl Acetate	2.684	43	21135	3.244	ug/l #	53
20) Methylene Chloride	2.782	84	4220	1.090	ug/l	98
25) 2-Butanone	4.586	43	9883	3.464	ug/l	99
29) Tetrahydrofuran	5.123	42	12665	7.194	ug/l #	1
31) Cyclohexane	5.501	56	815174	137.314	ug/l #	43
36) 1,1-Dichloropropene	5.544	75	25289	5.097	ug/l #	50
37) Ethyl Acetate	4.586	43	9773	1.803	ug/l #	70
38) Carbon Tetrachloride	5.550	117	29671	6.012	ug/l #	16
39) Methylcyclohexane	7.372	83	54759	9.223	ug/l	94
41) Methacrylonitrile	5.117	41	68446	23.044	ug/l #	54
43) Isopropyl Acetate	6.348	43	14668	1.598	ug/l #	63
48) Methyl methacrylate	7.653	41	2004	0.454	ug/l #	71
51) 4-Methyl-2-Pentanone	8.567	43	3846	0.722	ug/l #	37
52) Toluene	8.720	92	330874	36.824	ug/l	100
53) t-1,3-Dichloropropene	8.909	75	1141	0.203	ug/l #	43
59) 2-Hexanone	9.470	43	5796	1.408	ug/l	92
67) Ethyl Benzene	10.195	91	5459	0.322	ug/l #	82
68) m/p-Xylenes	10.305	106	6157	0.944	ug/l	98
69) o-Xylene	10.646	106	2851	0.436	ug/l	97
73) Isopropylbenzene	10.963	105	5399	0.344	ug/l	96
74) N-amyl acetate	10.866	43	6905	0.918	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.219	83	1550	0.296	ug/l #	25
76) 1,2,3-Trichloropropane	11.085	75	111463	23.883	ug/l #	35
78) n-propylbenzene	11.305	91	6242	0.344	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	9475	0.719	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.085	75	111463	64.610	ug/l #	9
84) 1,2,4-Trimethylbenzene	11.750	105	20347	1.511	ug/l	98
89) n-Butylbenzene	12.335	91	4910	0.405	ug/l #	52
90) Hexachloroethane	12.536	117	562	0.222	ug/l #	15

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Quant Title : SW846 8260
QLast Update : Mon Mar 13 10:29:32 2023
Response via : Initial Calibration

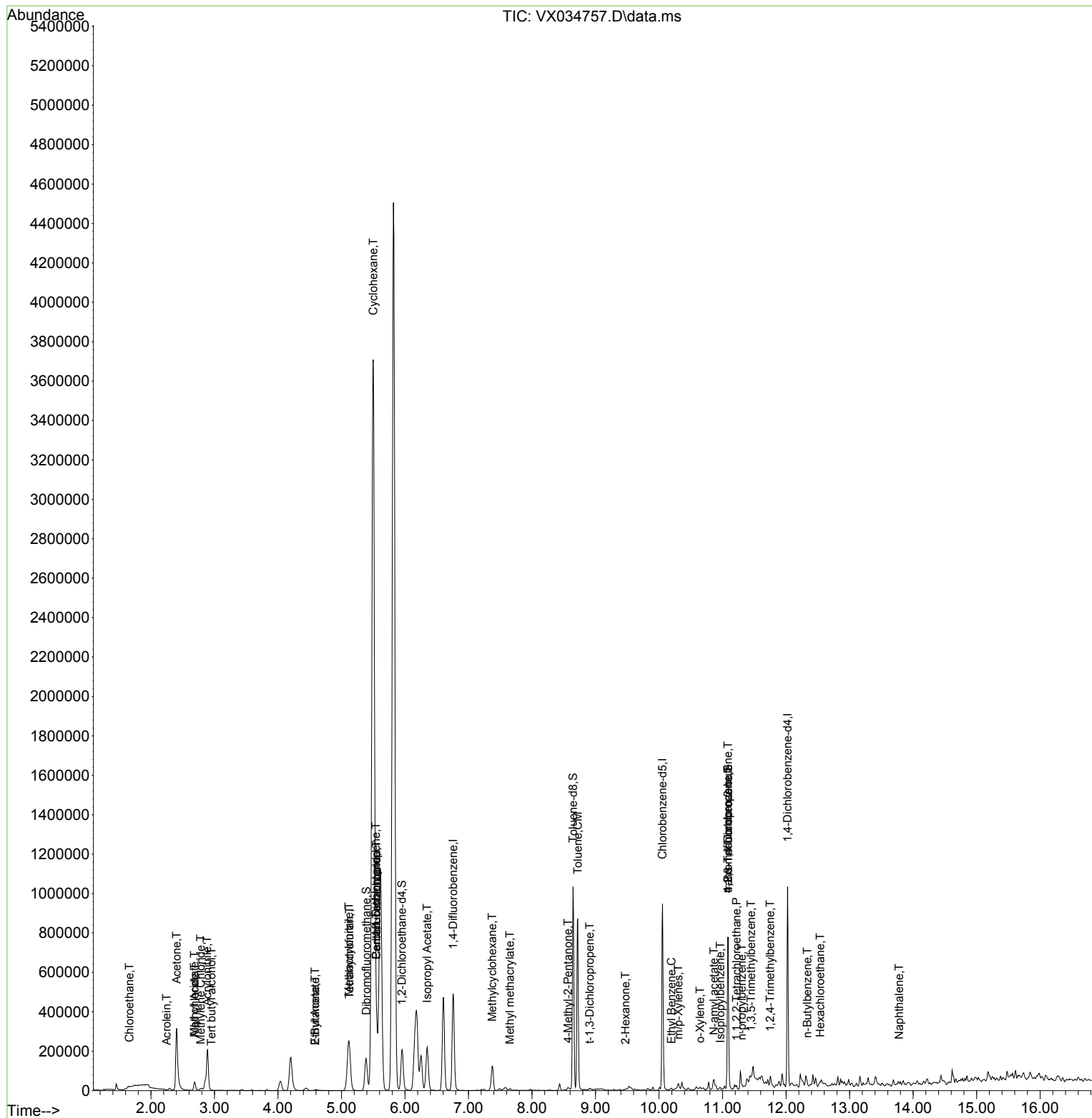
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.780	128	4416	0.295	ug/l #	74

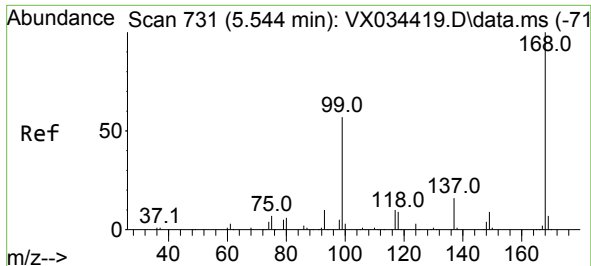
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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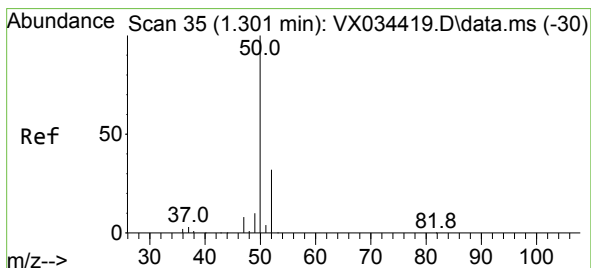
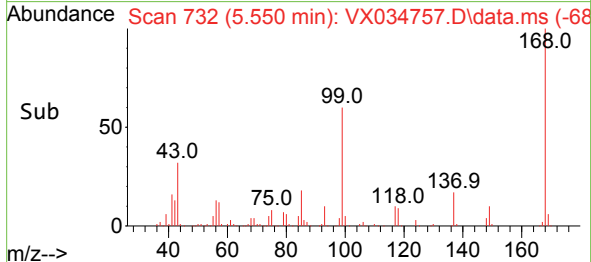
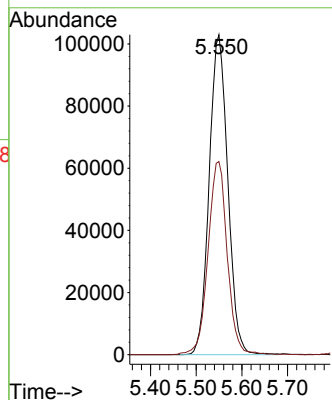
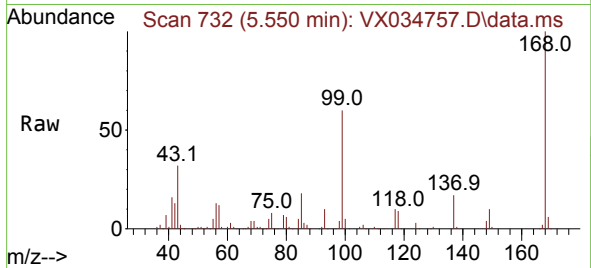




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

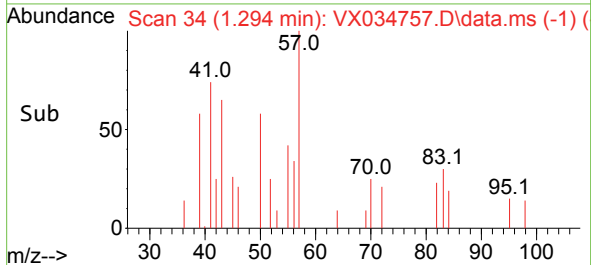
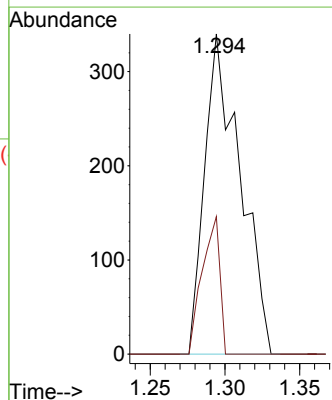
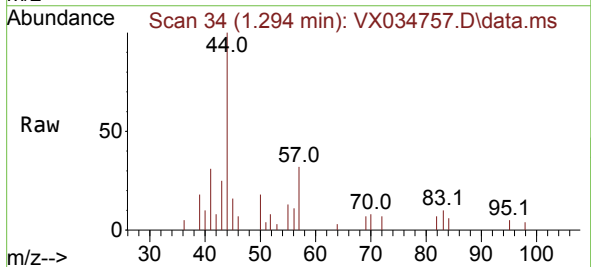
Instrument :
MSVOA_X
ClientSampleId :
AUD-1525

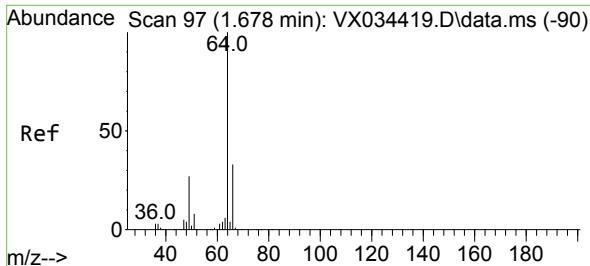
Tgt Ion:168 Resp: 290967
Ion Ratio Lower Upper
168 100
99 60.2 45.7 68.5



#3
Chloromethane
Concen: Below Cal
RT: 1.294 min Scan# 34
Delta R.T. -0.007 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

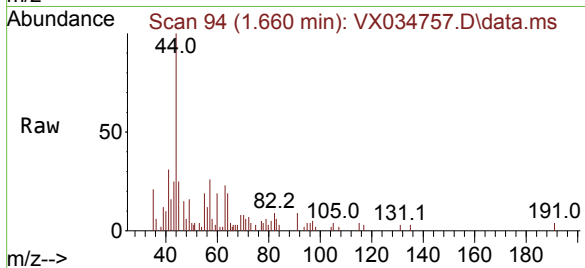
Tgt Ion: 50 Resp: 559
Ion Ratio Lower Upper
50 100
52 42.9 25.9 38.9#



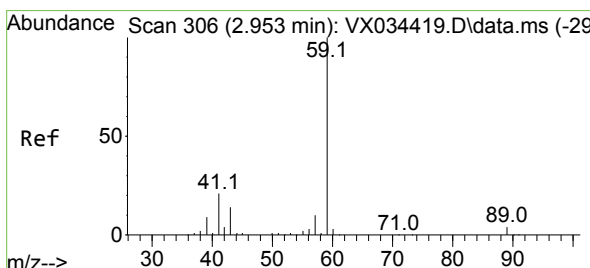
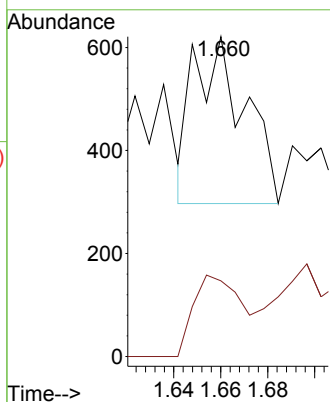
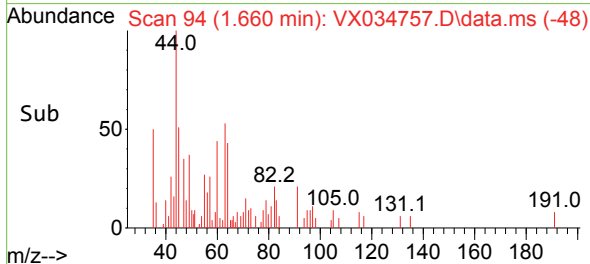


#6
Chloroethane
Concen: 0.231 ug/l
RT: 1.660 min Scan# 94
Delta R.T. -0.018 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

Instrument :
MSVOA_X
ClientSampleId :
AUD-1525

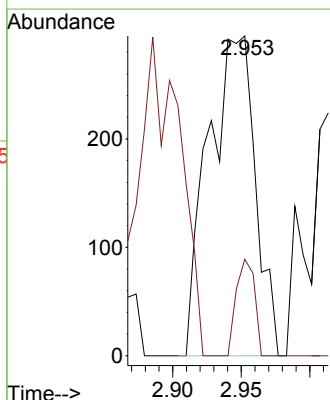
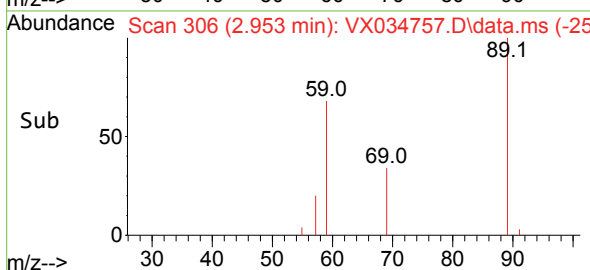
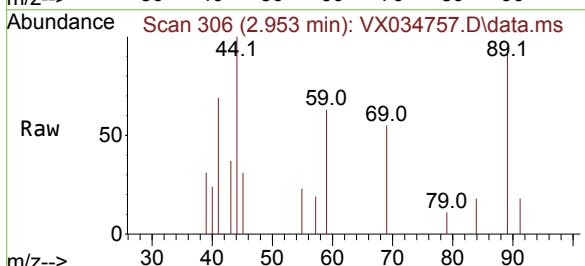


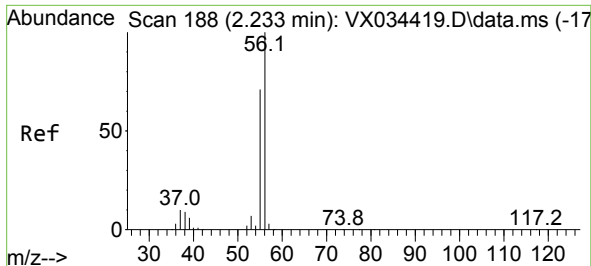
Tgt Ion: 64 Resp: 492
Ion Ratio Lower Upper
64 100
66 45.4 26.2 39.4#



#11
Tert butyl alcohol
Concen: 0.801 ug/l
RT: 2.953 min Scan# 306
Delta R.T. -0.000 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

Tgt Ion: 59 Resp: 706
Ion Ratio Lower Upper
59 100
57 11.8 8.1 12.1





#13

Acrolein

Concen: 0.452 ug/l

RT: 2.245 min Scan# 190

Delta R.T. 0.012 min

Lab File: VX034757.D

Acq: 27 Mar 2023 18:08

Instrument :

MSVOA_X

ClientSampleId :

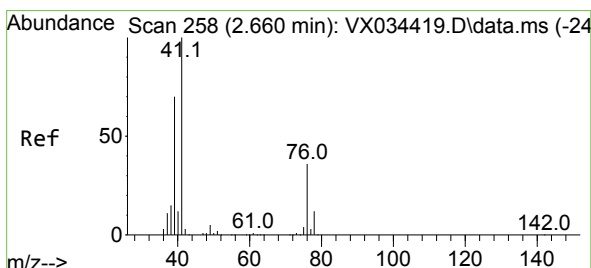
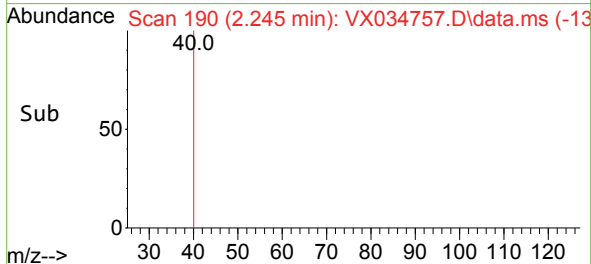
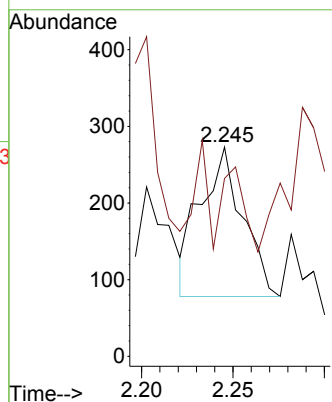
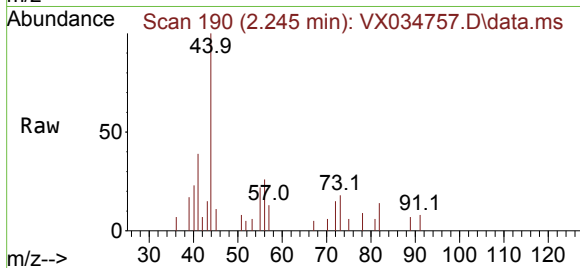
AUD-1525

Tgt Ion: 56 Resp: 315

Ion Ratio Lower Upper

56 100

55 21.6 56.6 85.0#



#14

Allyl chloride

Concen: 2.743 ug/l

RT: 2.684 min Scan# 262

Delta R.T. 0.024 min

Lab File: VX034757.D

Acq: 27 Mar 2023 18:08

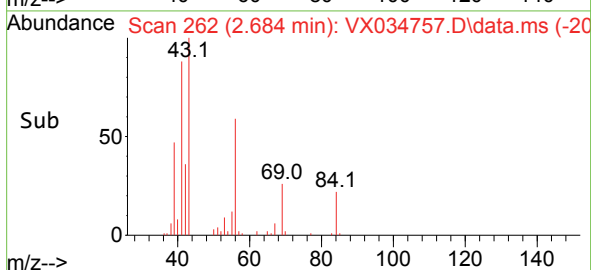
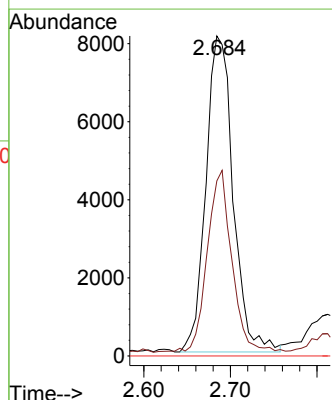
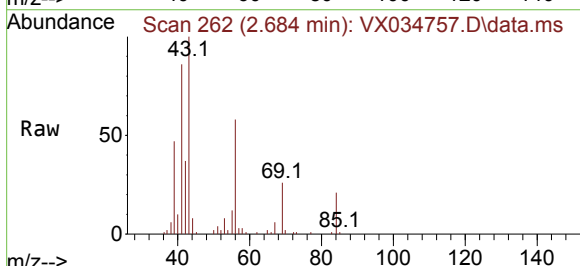
Tgt Ion: 41 Resp: 17714

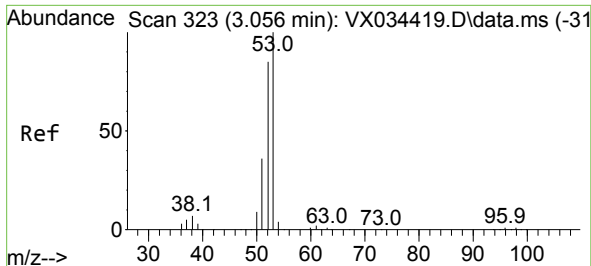
Ion Ratio Lower Upper

41 100

39 50.9 52.4 78.6#

76 0.0 26.0 39.0#

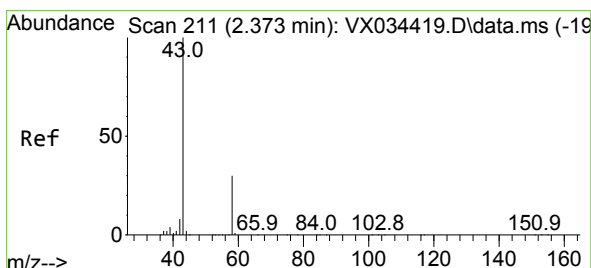
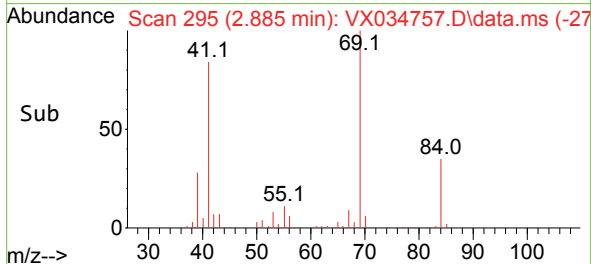
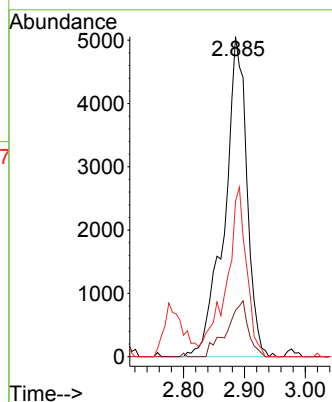
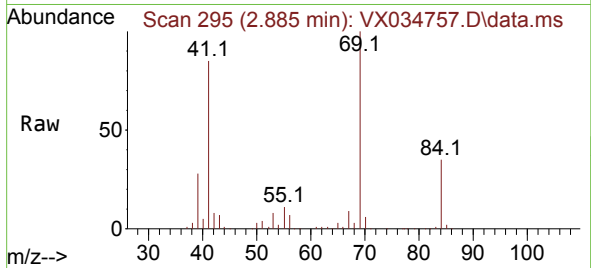




#15
Acrylonitrile
Concen: 6.791 ug/l
RT: 2.885 min Scan# 21
Delta R.T. -0.171 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

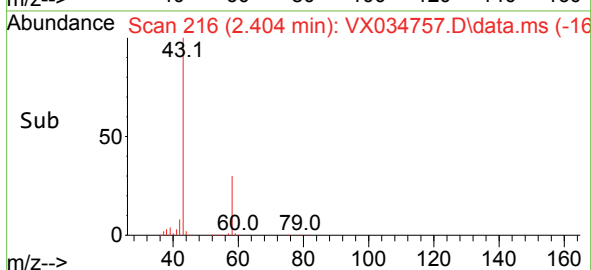
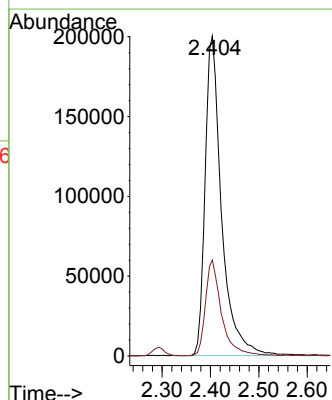
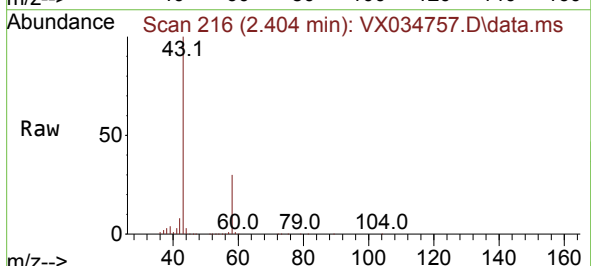
Instrument :
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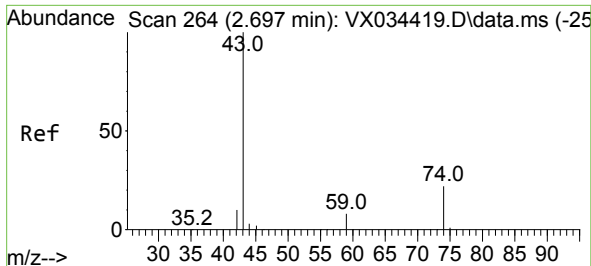
Tgt Ion: 53 Resp: 12931
Ion Ratio Lower Upper
53 100
52 16.7 66.2 99.2#
51 47.9 28.3 42.5#



#16
Acetone
Concen: 237.598 ug/l
RT: 2.404 min Scan# 216
Delta R.T. 0.030 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

Tgt Ion: 43 Resp: 473757
Ion Ratio Lower Upper
43 100
58 29.9 24.7 37.1

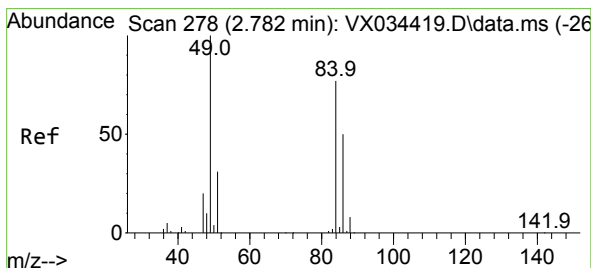
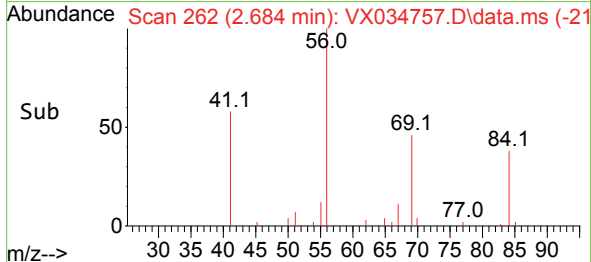
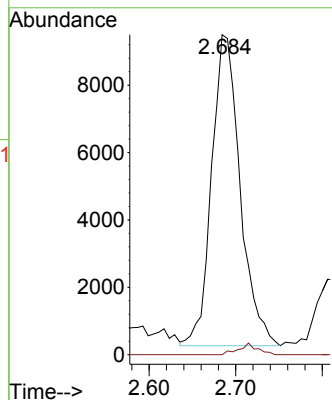
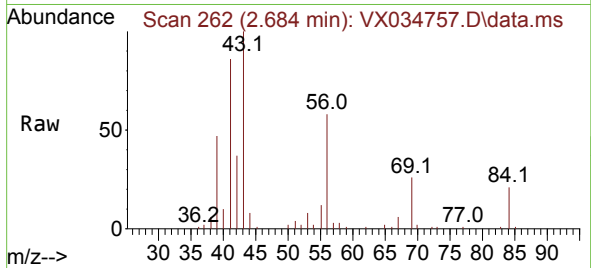




#18
Methyl Acetate
Concen: 3.244 ug/l
RT: 2.684 min Scan# 211
Delta R.T. -0.012 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

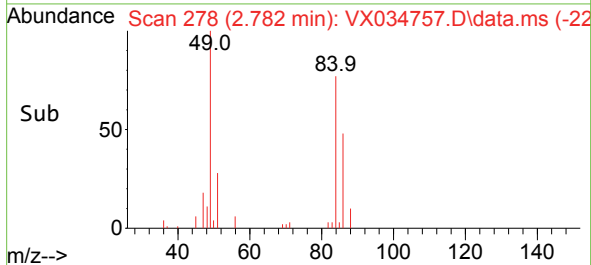
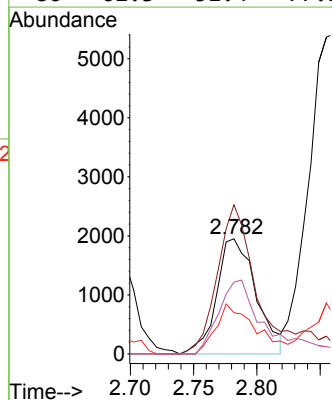
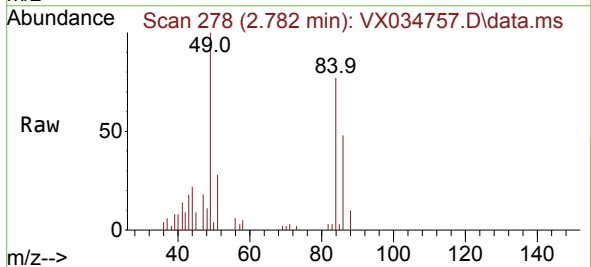
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MSVOA_X
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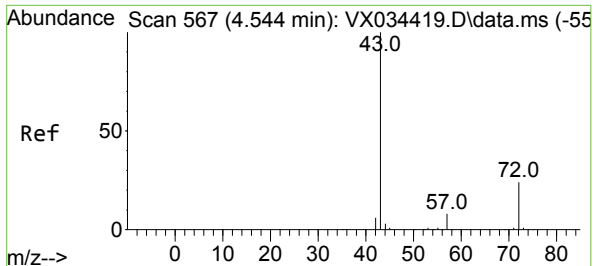
Tgt Ion: 43 Resp: 21135
Ion Ratio Lower Upper
43 100
74 0.0 18.3 27.5#



#20
Methylene Chloride
Concen: 1.090 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.000 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

Tgt Ion: 84 Resp: 4220
Ion Ratio Lower Upper
84 100
49 129.4 103.8 155.8
51 35.8 31.8 47.8
86 62.3 51.4 77.2





#25

2-Butanone

Concen: 3.464 ug/l

RT: 4.586 min Scan# 51

Delta R.T. 0.043 min

Lab File: VX034757.D

Acq: 27 Mar 2023 18:08

Instrument :

MSVOA_X

ClientSampleId :

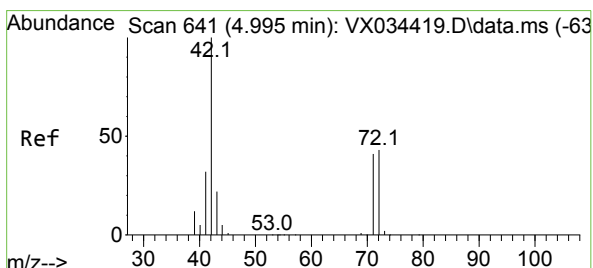
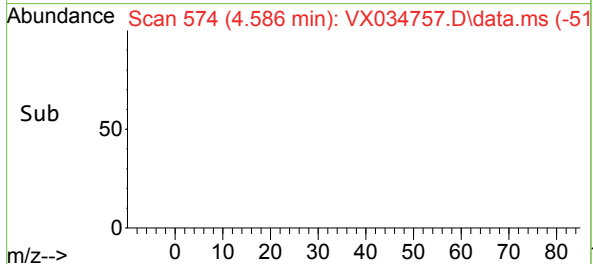
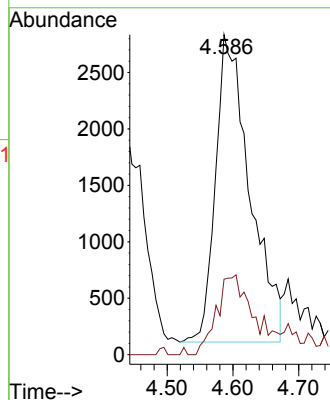
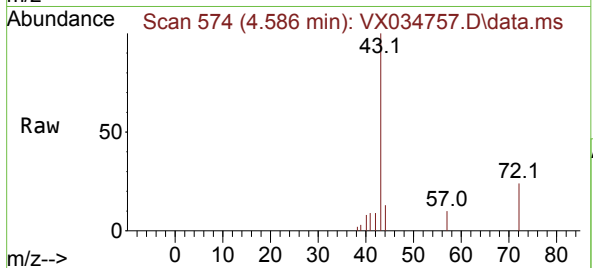
AUD-1525

Tgt Ion: 43 Resp: 9883

Ion Ratio Lower Upper

43 100

72 24.6 19.3 28.9



#29

Tetrahydrofuran

Concen: 7.194 ug/l

RT: 5.123 min Scan# 662

Delta R.T. 0.128 min

Lab File: VX034757.D

Acq: 27 Mar 2023 18:08

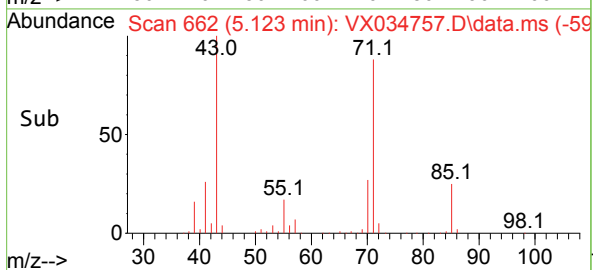
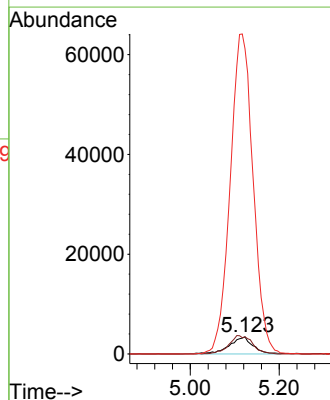
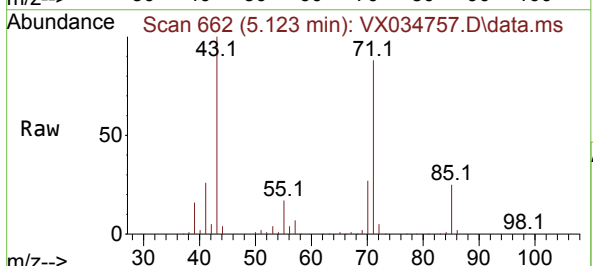
Tgt Ion: 42 Resp: 12665

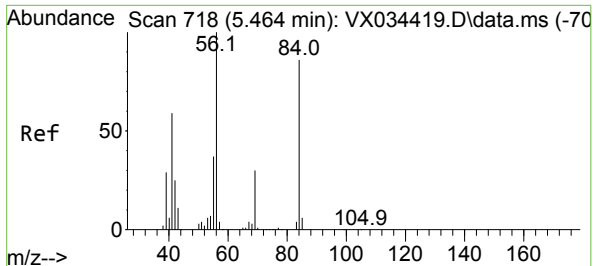
Ion Ratio Lower Upper

42 100

72 107.1 34.5 51.7#

71 1815.0 32.1 48.1#

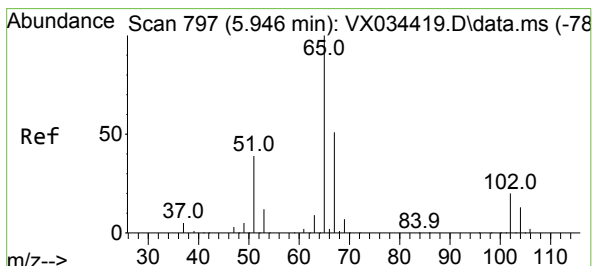
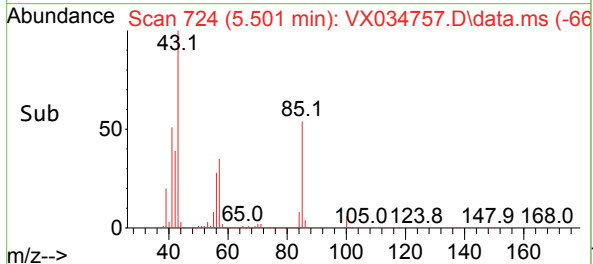
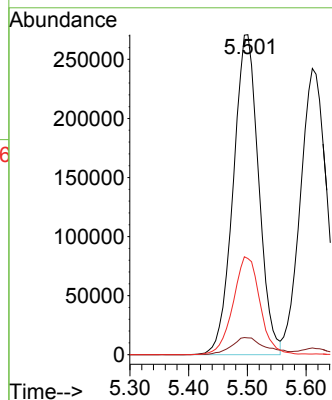
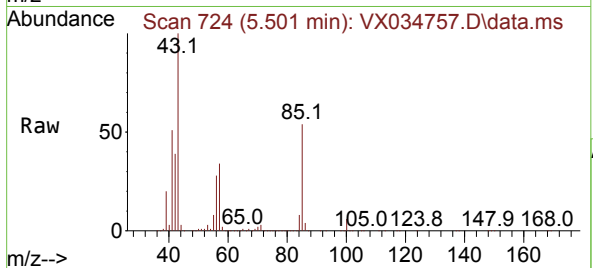




#31
Cyclohexane
Concen: 137.314 ug/l
RT: 5.501 min Scan# 718
Delta R.T. 0.036 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

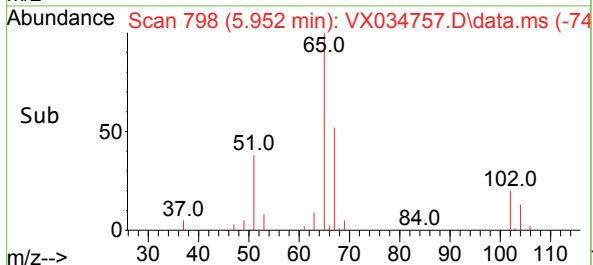
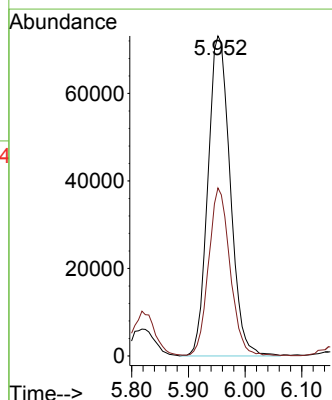
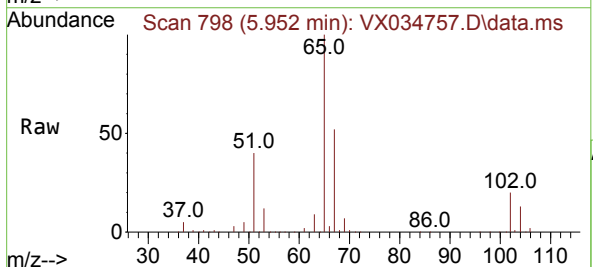
Instrument :
MSVOA_X
ClientSampleId :
AUD-1525

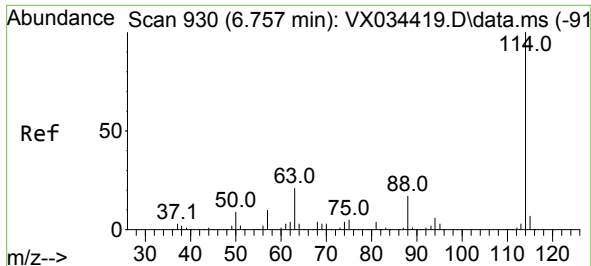
Tgt Ion: 56 Resp: 815174
Ion Ratio Lower Upper
56 100
69 5.3 23.7 35.5#
84 30.1 68.5 102.7#



#33
1,2-Dichloroethane-d4
Concen: 47.161 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.006 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

Tgt Ion: 65 Resp: 199633
Ion Ratio Lower Upper
65 100
67 50.5 0.0 104.0

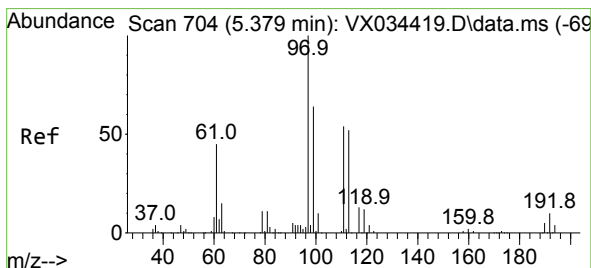
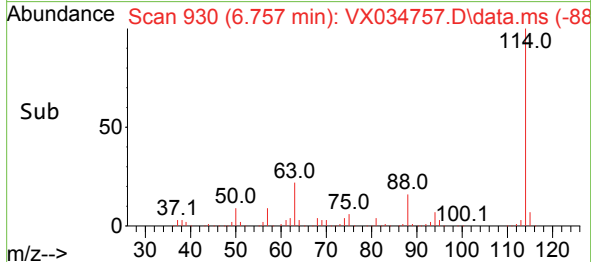
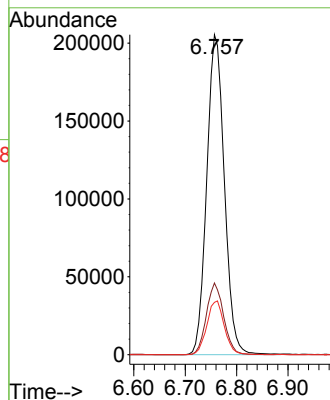
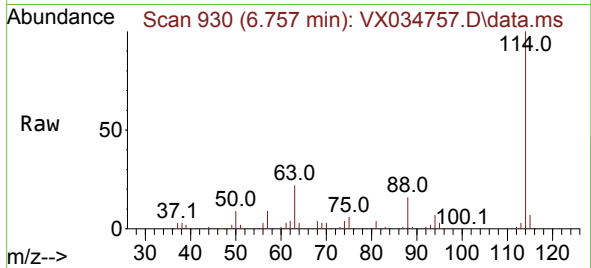




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

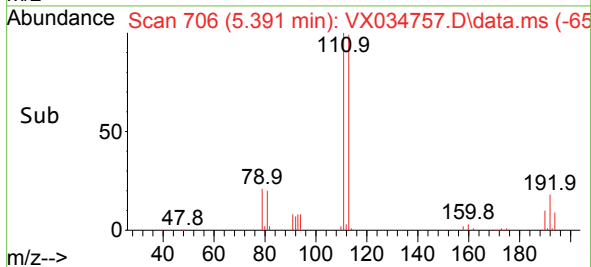
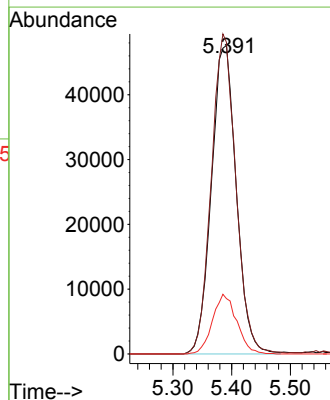
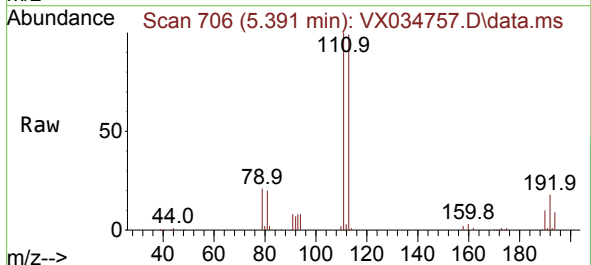
Instrument :
MSVOA_X
ClientSampleId :
AUD-1525

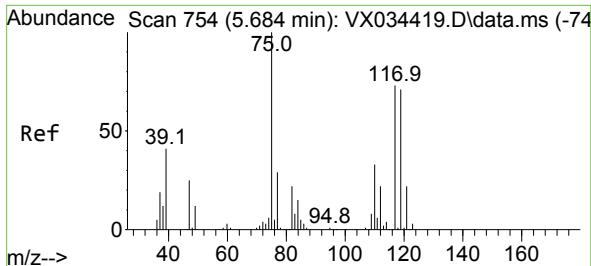
Tgt Ion:114 Resp: 489215
Ion Ratio Lower Upper
114 100
63 22.4 0.0 42.2
88 16.4 0.0 33.2



#35
Dibromofluoromethane
Concen: 43.364 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.012 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

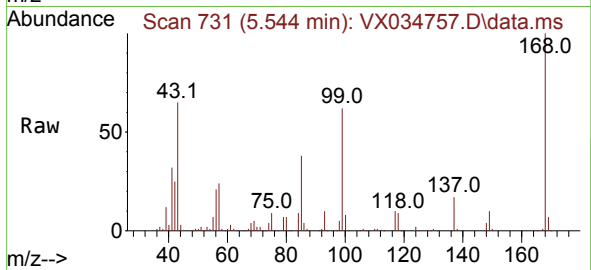
Tgt Ion:113 Resp: 140067
Ion Ratio Lower Upper
113 100
111 102.3 83.7 125.5
192 18.9 15.4 23.2



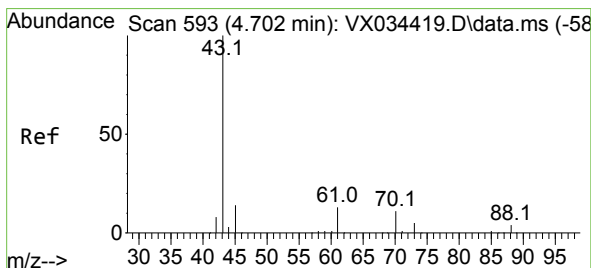
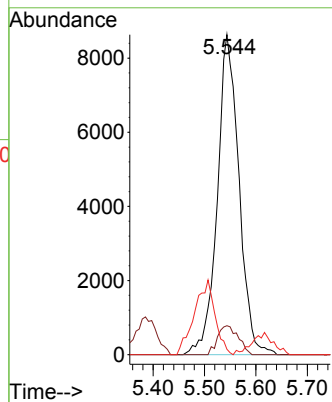
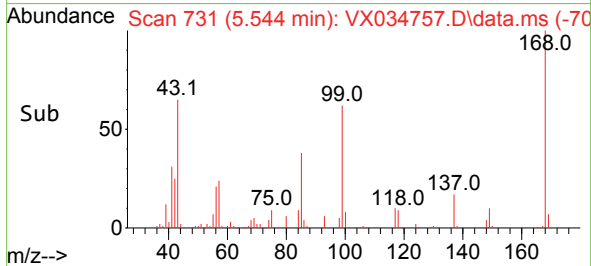


#36
1,1-Dichloropropene
Concen: 5.097 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.140 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

Instrument :
MSVOA_X
ClientSampleId :
AUD-1525

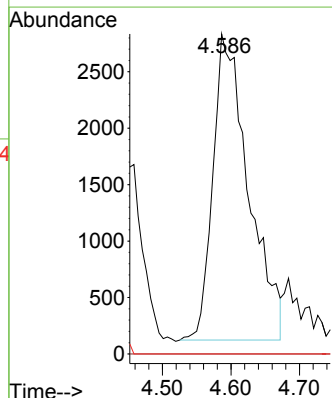
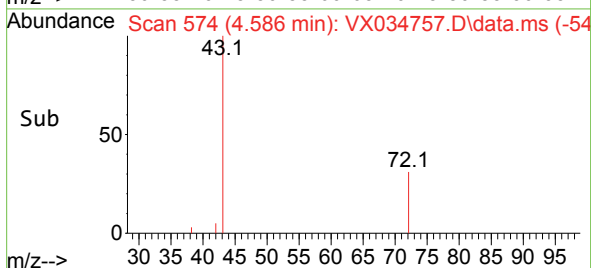
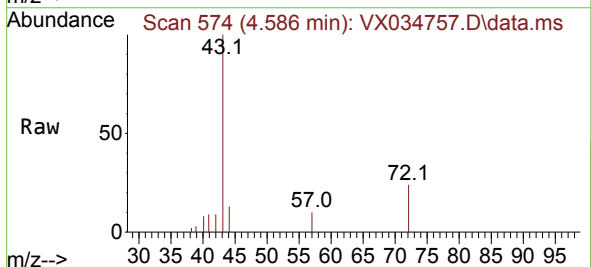


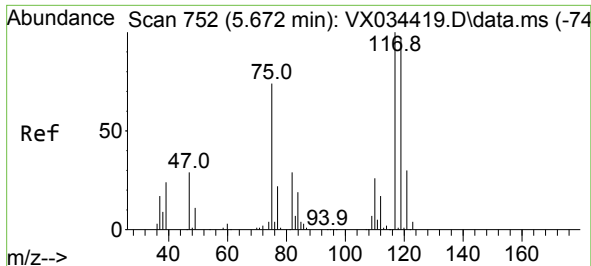
Tgt Ion: 75 Resp: 25289
Ion Ratio Lower Upper
75 100
110 8.6 17.5 52.5#
77 0.0 24.3 36.5#



#37
Ethyl Acetate
Concen: 1.803 ug/l
RT: 4.586 min Scan# 574
Delta R.T. -0.116 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

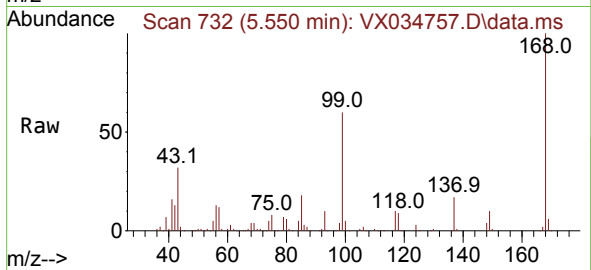
Tgt Ion: 43 Resp: 9773
Ion Ratio Lower Upper
43 100
61 0.0 10.2 15.4#
70 0.0 8.2 12.4#



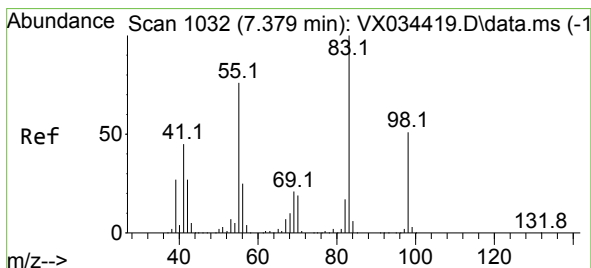
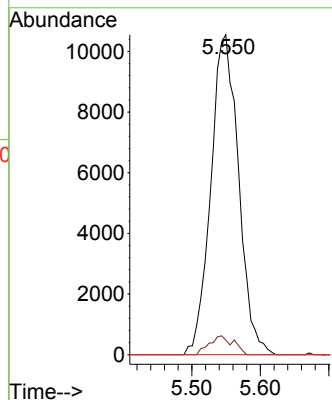
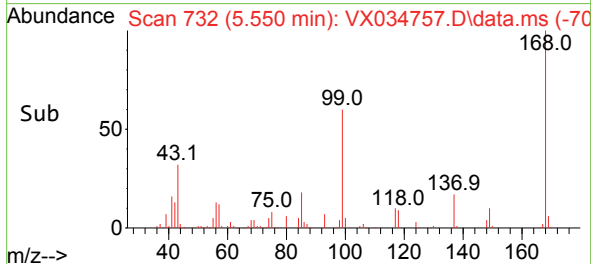


#38
Carbon Tetrachloride
Concen: 6.012 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

Instrument :
MSVOA_X
ClientSampleId :
AUD-1525

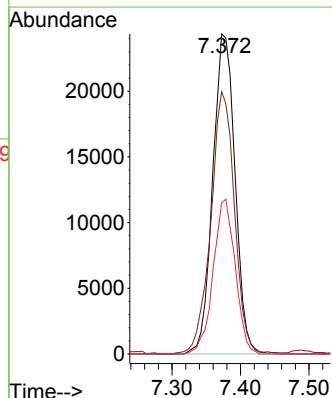
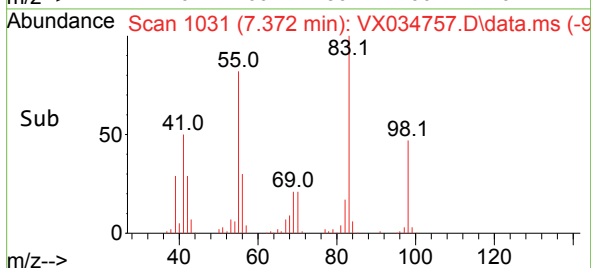
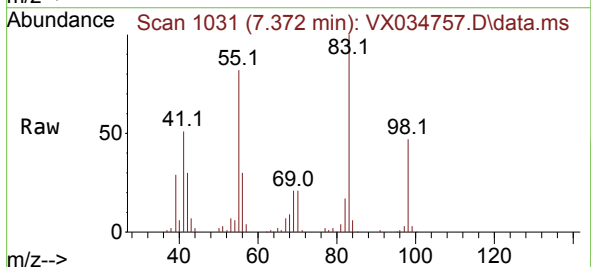


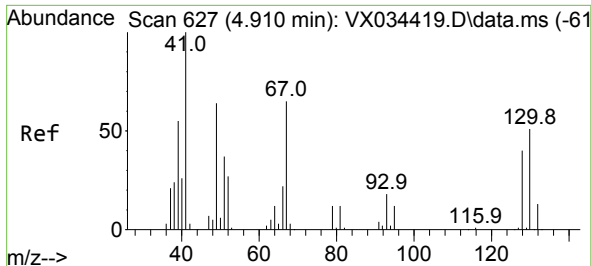
Tgt Ion:117 Resp: 29671
Ion Ratio Lower Upper
117 100
119 4.5 76.6 114.8#
121 0.0 23.8 35.6#



#39
Methylcyclohexane
Concen: 9.223 ug/l
RT: 7.372 min Scan# 1031
Delta R.T. -0.006 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

Tgt Ion: 83 Resp: 54759
Ion Ratio Lower Upper
83 100
55 81.5 60.5 90.7
98 47.2 40.4 60.6

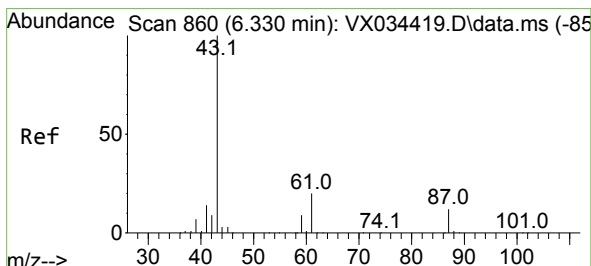
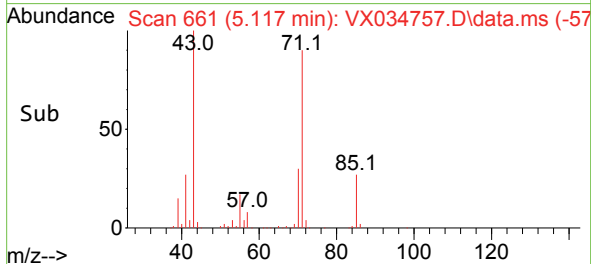
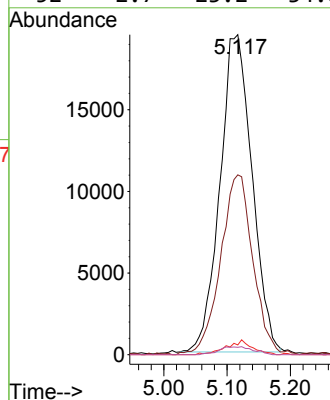
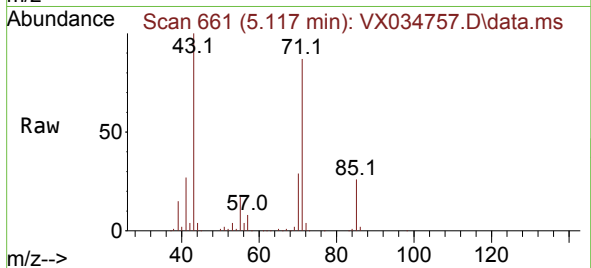




#41
Methacrylonitrile
Concen: 23.044 ug/l
RT: 5.117 min Scan# 611
Delta R.T. 0.207 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

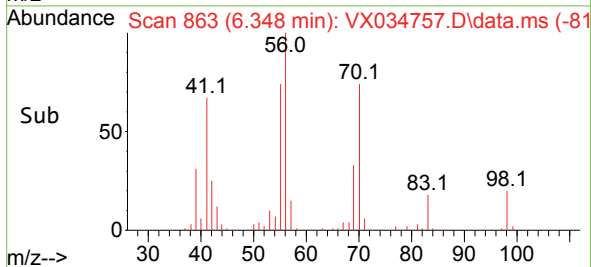
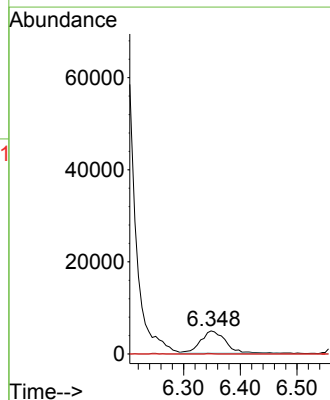
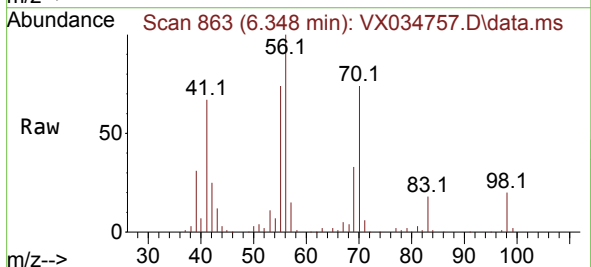
Instrument :
MSVOA_X
ClientSampleId :
AUD-1525

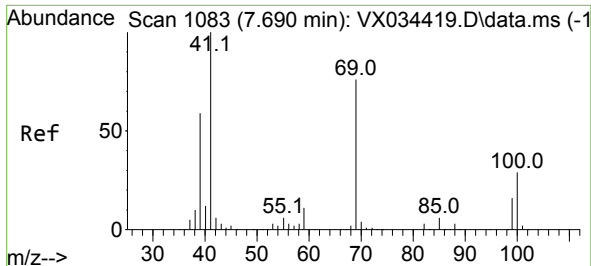
Tgt Ion:	41	Resp:	68446
Ion	Ratio	Lower	Upper
41	100		
39	56.9	45.0	67.6
67	3.7	55.6	83.4#
52	2.7	23.2	34.8#



#43
Isopropyl Acetate
Concen: 1.598 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.018 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

Tgt Ion:	43	Resp:	14668
Ion	Ratio	Lower	Upper
43	100		
61	0.8	15.2	22.8#
87	0.0	9.8	14.8#

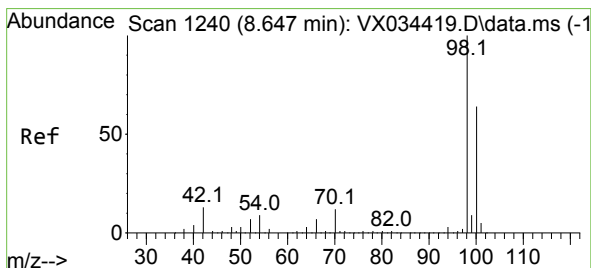
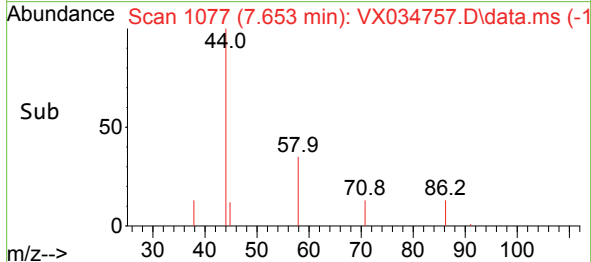
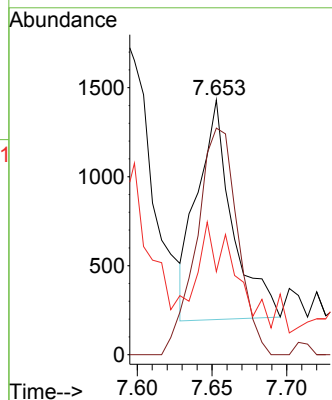
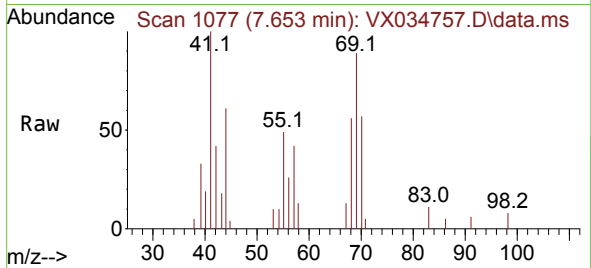




#48
Methyl methacrylate
Concen: 0.454 ug/l
RT: 7.653 min Scan# 1077
Delta R.T. -0.037 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

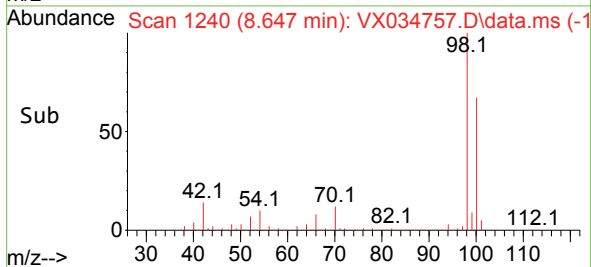
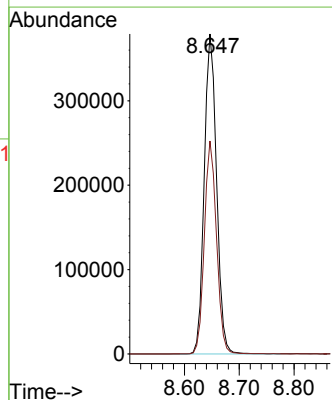
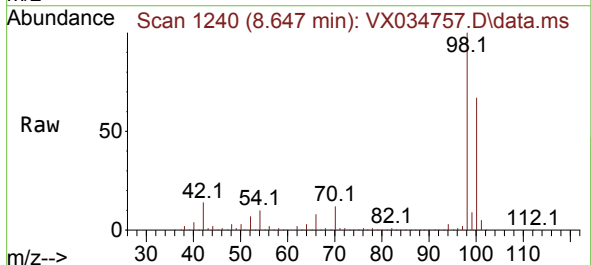
Instrument :
MSVOA_X
ClientSampleId :
AUD-1525

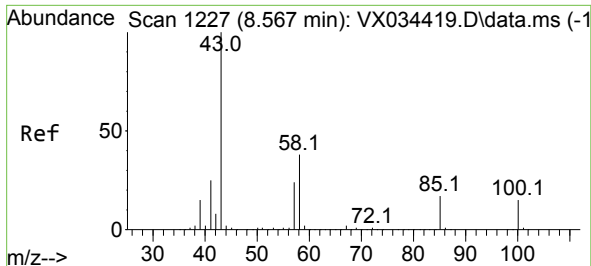
Tgt Ion: 41 Resp: 2004
Ion Ratio Lower Upper
41 100
69 120.9 62.2 93.4#
39 61.2 47.7 71.5



#50
Toluene-d8
Concen: 48.940 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

Tgt Ion: 98 Resp: 590115
Ion Ratio Lower Upper
98 100
100 65.9 52.5 78.7

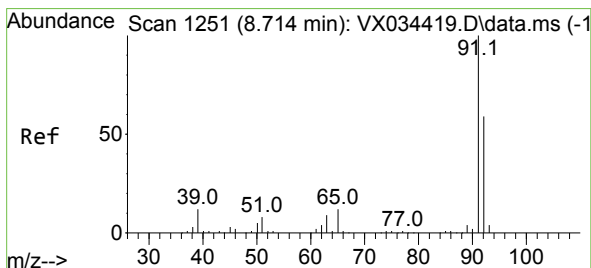
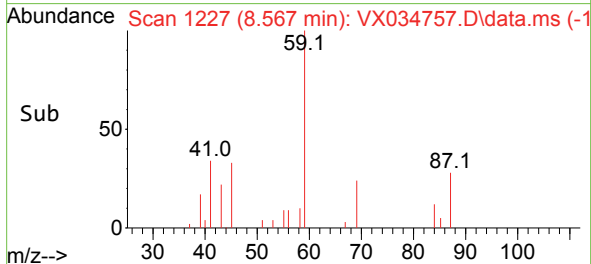
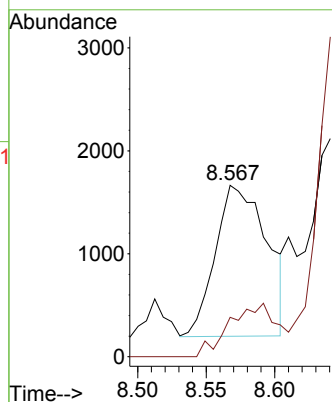
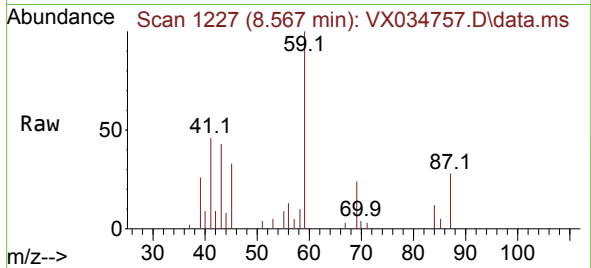




#51
4-Methyl-2-Pentanone
Concen: 0.722 ug/l
RT: 8.567 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

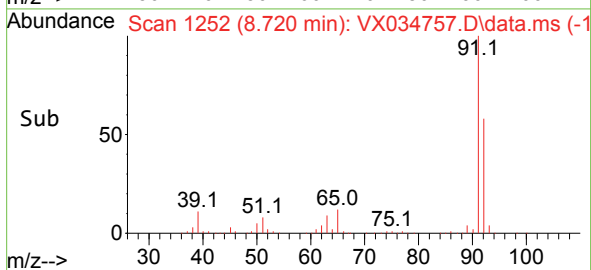
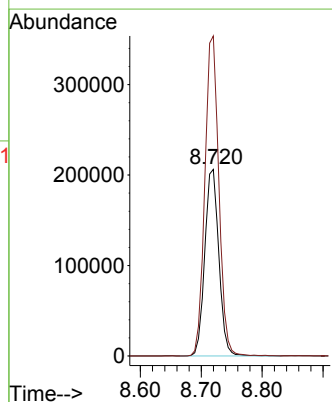
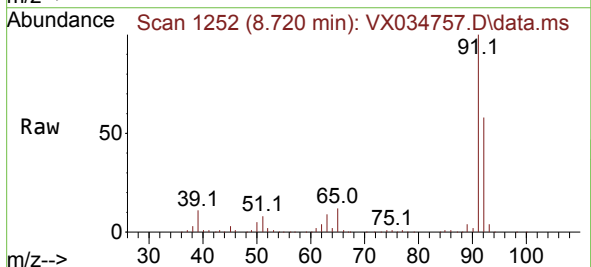
Instrument :
MSVOA_X
ClientSampleId :
AUD-1525

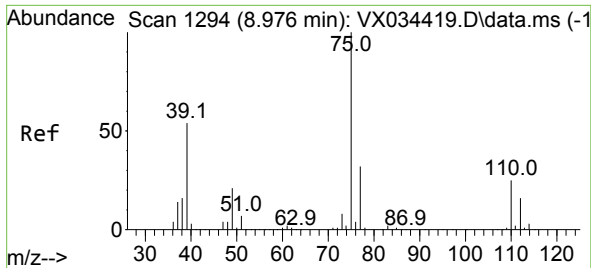
Tgt Ion: 43 Resp: 3846
Ion Ratio Lower Upper
43 100
58 0.0 30.6 46.0#



#52
Toluene
Concen: 36.824 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

Tgt Ion: 92 Resp: 330874
Ion Ratio Lower Upper
92 100
91 170.7 136.8 205.2

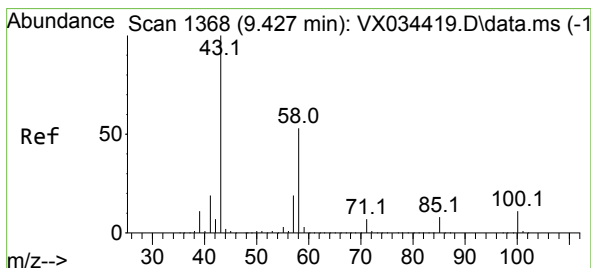
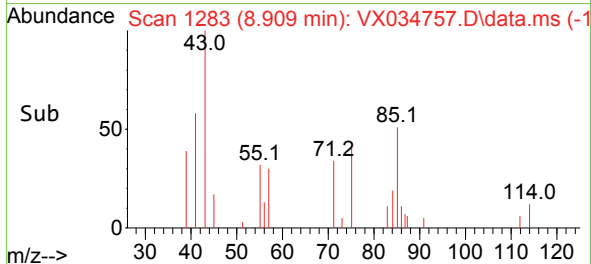
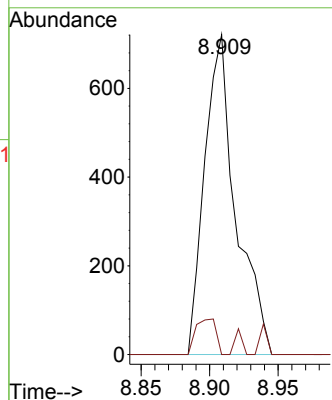
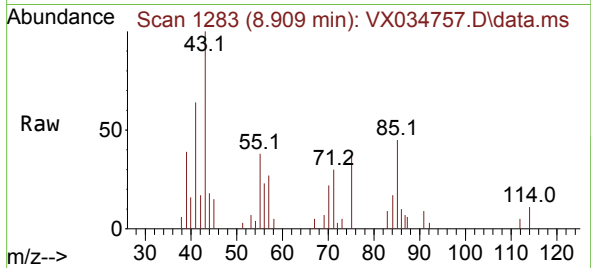




#53
t-1,3-Dichloropropene
Concen: 0.203 ug/l
RT: 8.909 min Scan# 1141
Delta R.T. -0.067 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

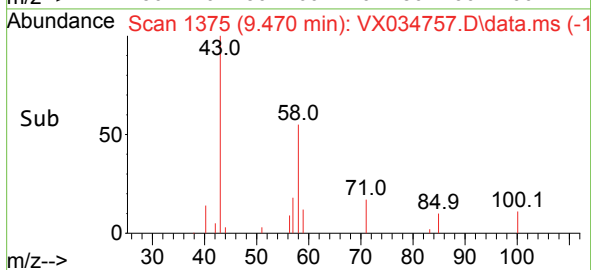
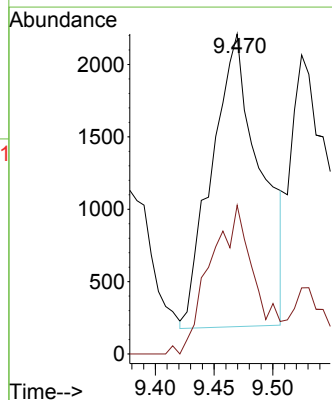
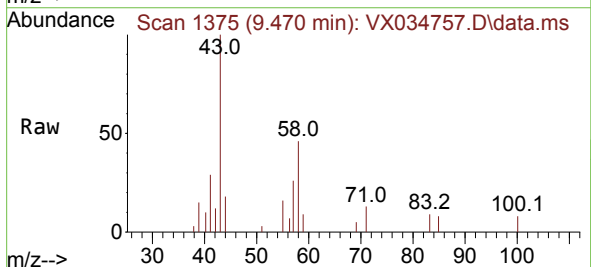
Instrument :
MSVOA_X
ClientSampleId :
AUD-1525

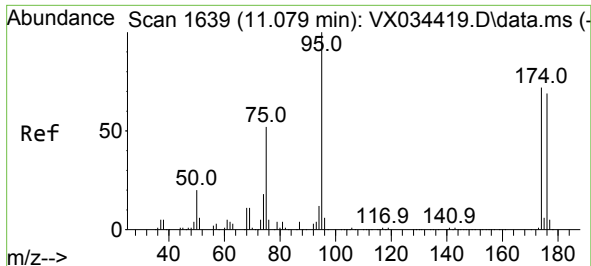
Tgt Ion: 75 Resp: 1141
Ion Ratio Lower Upper
75 100
77 0.0 25.4 38.2#



#59
2-Hexanone
Concen: 1.408 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. 0.043 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

Tgt Ion: 43 Resp: 5796
Ion Ratio Lower Upper
43 100
58 47.2 26.3 78.9

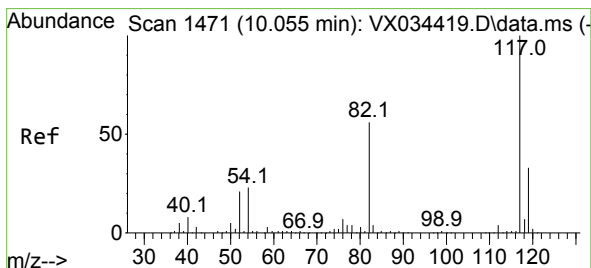
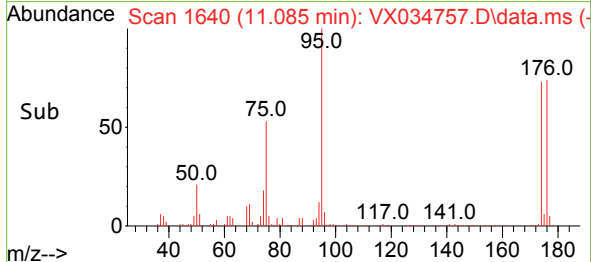
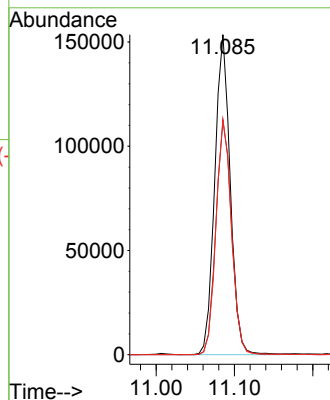
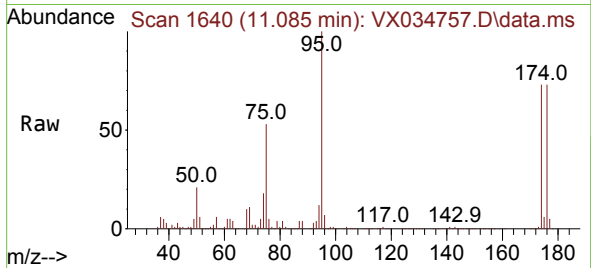




#62
4-Bromofluorobenzene
Concen: 43.382 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

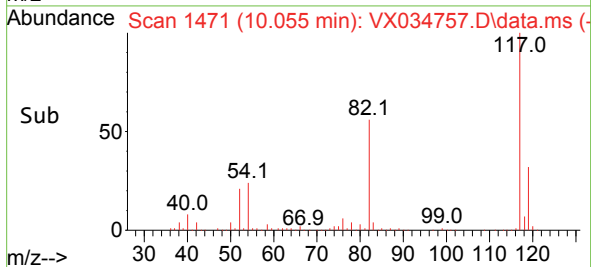
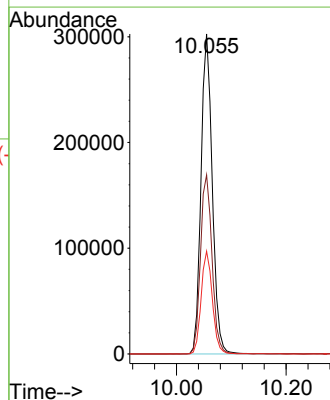
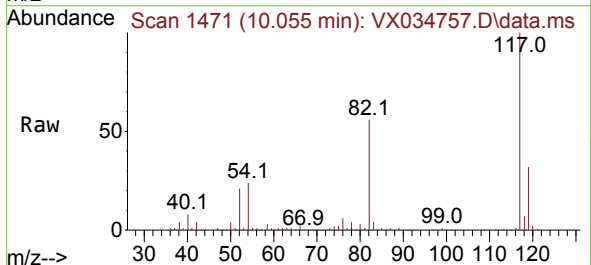
Instrument :
MSVOA_X
ClientSampleId :
AUD-1525

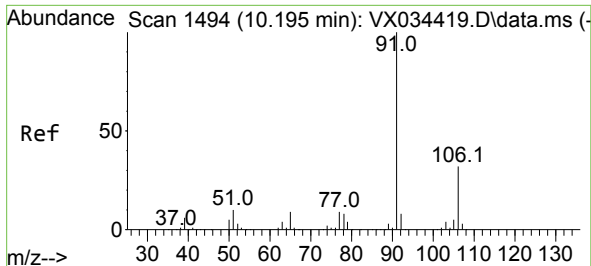
Tgt Ion: 95 Resp: 211290
Ion Ratio Lower Upper
95 100
174 74.0 0.0 147.4
176 73.3 0.0 140.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

Tgt Ion: 117 Resp: 432139
Ion Ratio Lower Upper
117 100
82 55.9 45.0 67.4
119 32.1 26.0 39.0

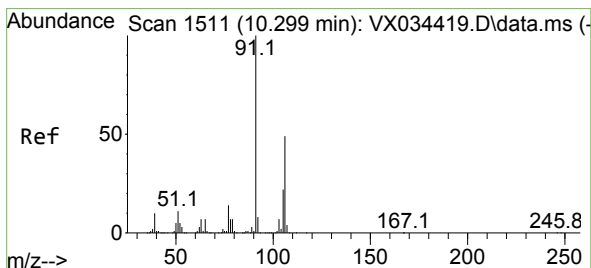
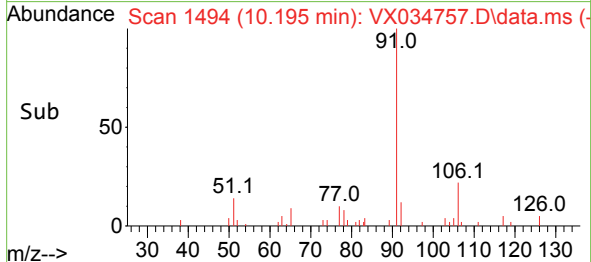
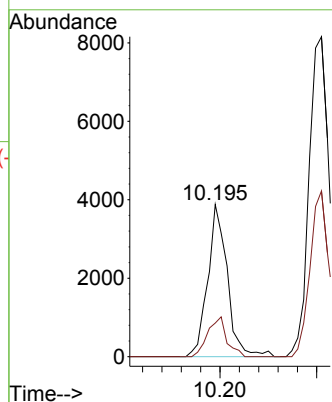
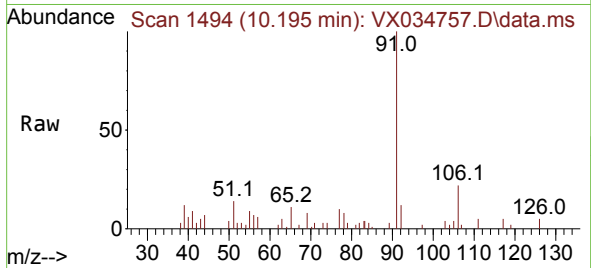




#67
Ethyl Benzene
Concen: 0.322 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

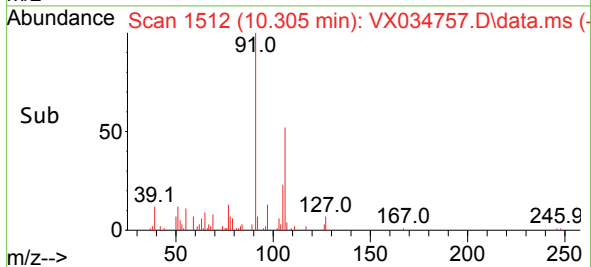
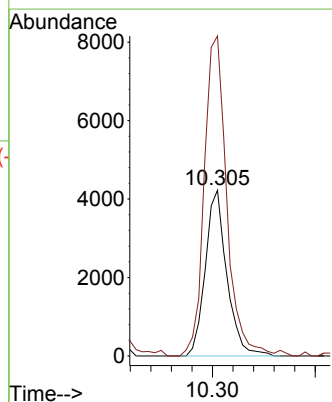
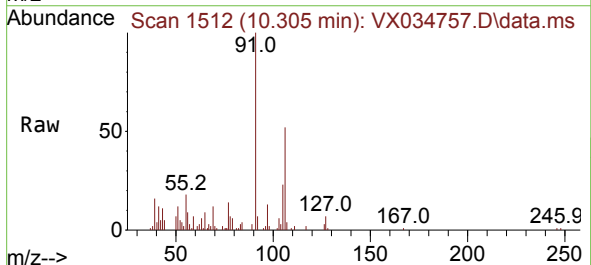
Instrument :
MSVOA_X
ClientSampleId :
AUD-1525

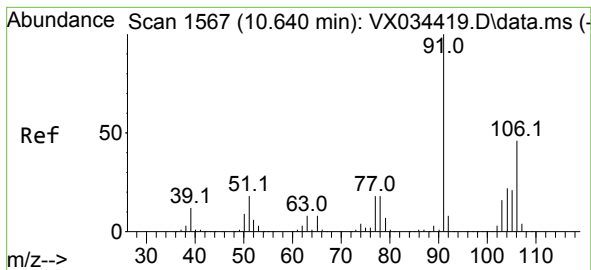
Tgt Ion: 91 Resp: 5459
Ion Ratio Lower Upper
91 100
106 22.0 25.6 38.4#



#68
m/p-Xylenes
Concen: 0.944 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.006 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

Tgt Ion: 106 Resp: 6157
Ion Ratio Lower Upper
106 100
91 202.2 164.0 246.0





#69

o-Xylene

Concen: 0.436 ug/l

RT: 10.646 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX034757.D

Acq: 27 Mar 2023 18:08

Instrument :

MSVOA_X

ClientSampleId :

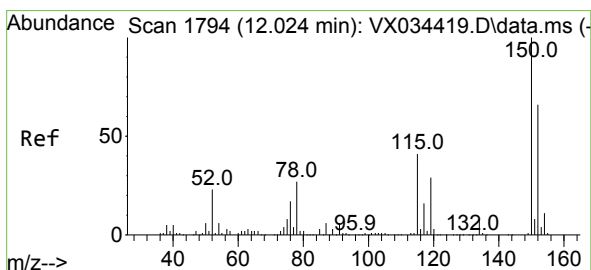
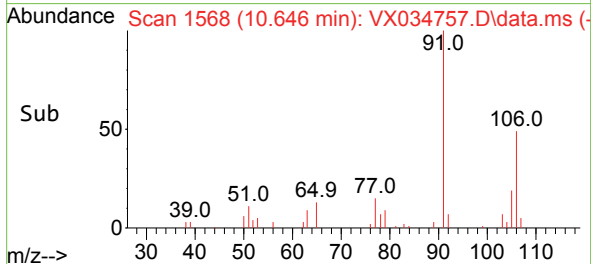
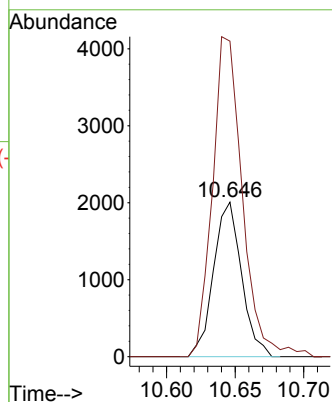
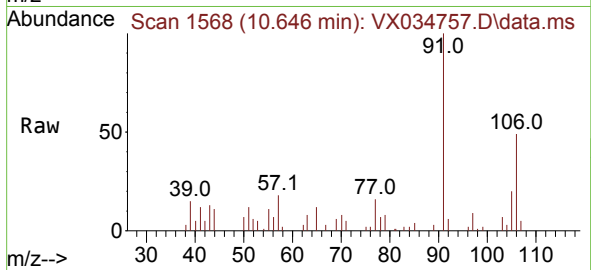
AUD-1525

Tgt Ion:106 Resp: 2851

Ion Ratio Lower Upper

106 100

91 221.6 108.5 325.3



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. -0.000 min

Lab File: VX034757.D

Acq: 27 Mar 2023 18:08

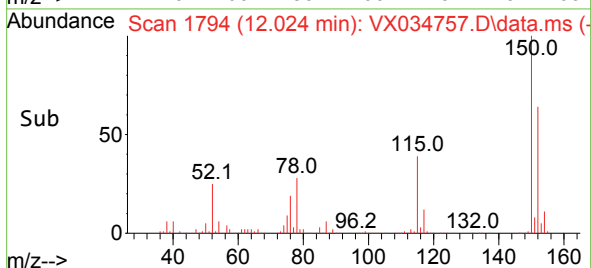
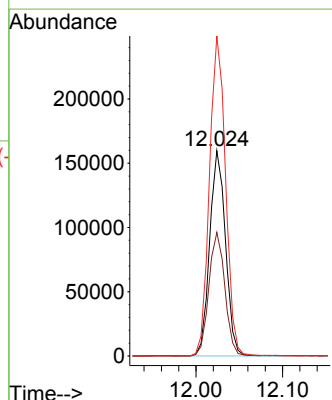
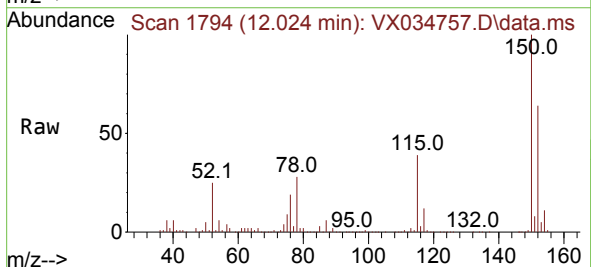
Tgt Ion:152 Resp: 203262

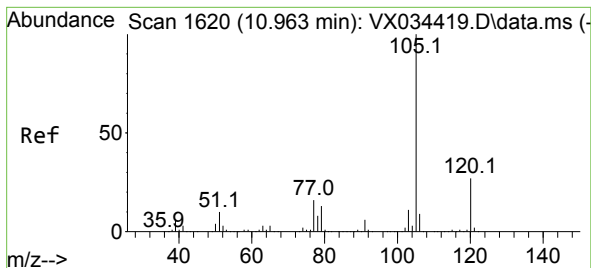
Ion Ratio Lower Upper

152 100

115 60.5 45.0 135.0

150 158.4 0.0 352.4





#73

Isopropylbenzene

Concen: 0.344 ug/l

RT: 10.963 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX034757.D

Acq: 27 Mar 2023 18:08

Instrument :

MSVOA_X

ClientSampleId :

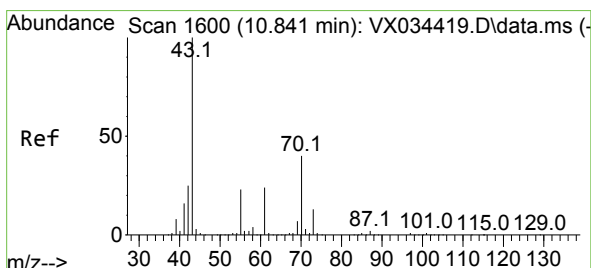
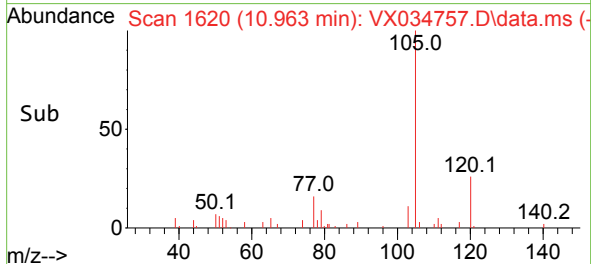
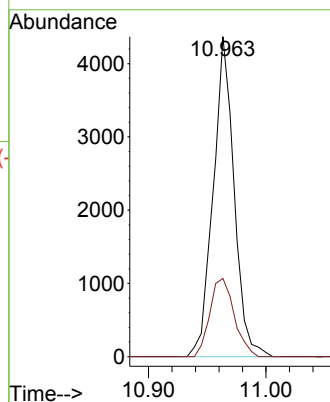
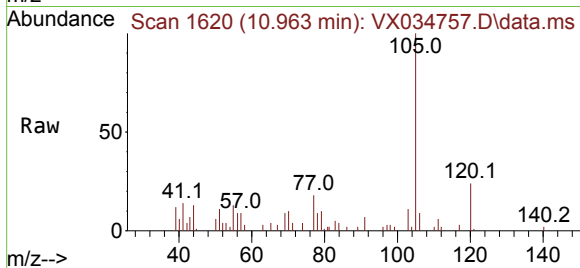
AUD-1525

Tgt Ion:105 Resp: 5399

Ion Ratio Lower Upper

105 100

120 28.5 13.3 39.9



#74

N-ethyl acetate

Concen: 0.918 ug/l

RT: 10.866 min Scan# 1604

Delta R.T. 0.024 min

Lab File: VX034757.D

Acq: 27 Mar 2023 18:08

Tgt Ion: 43 Resp: 6905

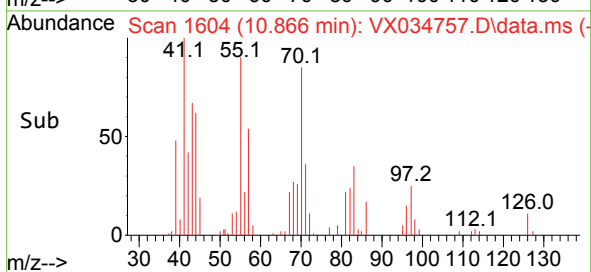
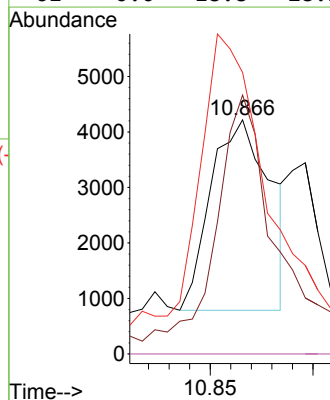
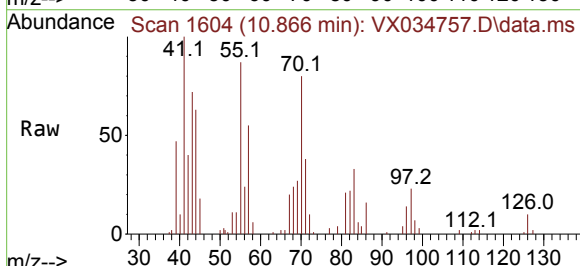
Ion Ratio Lower Upper

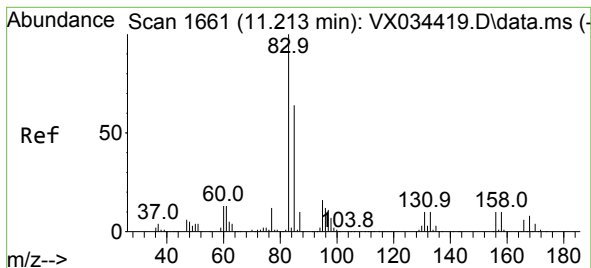
43 100

70 139.5 32.1 48.1#

55 185.9 18.3 27.5#

61 0.0 18.8 28.2#





#75

1,1,2,2-Tetrachloroethane

Concen: 0.296 ug/l

RT: 11.219 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX034757.D

Acq: 27 Mar 2023 18:08

Instrument :

MSVOA_X

ClientSampleId :

AUD-1525

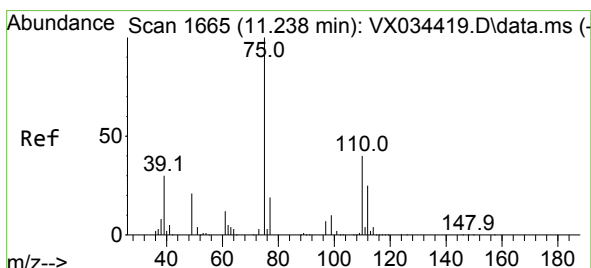
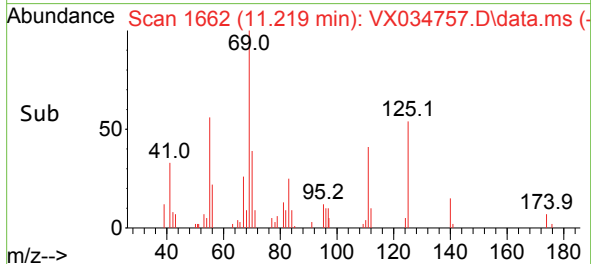
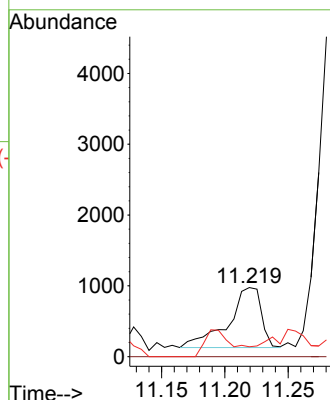
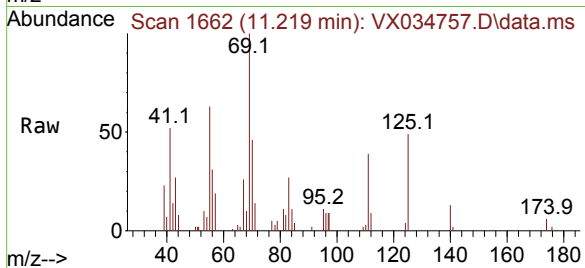
Tgt Ion: 83 Resp: 1550

Ion Ratio Lower Upper

83 100

131 0.0 4.8 14.3#

85 0.0 32.0 96.0#



#76

1,2,3-Trichloropropane

Concen: 23.883 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. -0.153 min

Lab File: VX034757.D

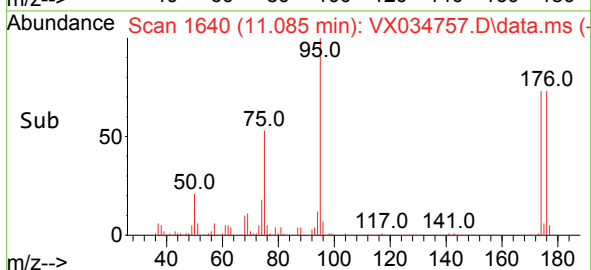
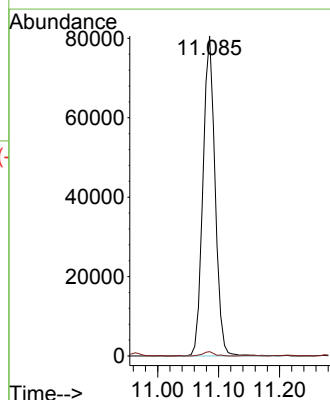
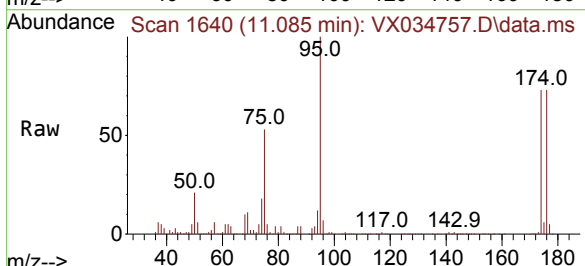
Acq: 27 Mar 2023 18:08

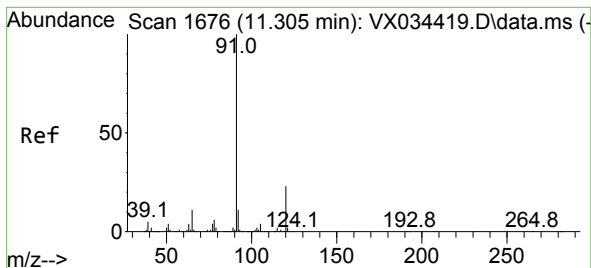
Tgt Ion: 75 Resp: 111463

Ion Ratio Lower Upper

75 100

77 1.3 21.6 64.8#





#78

n-propylbenzene

Concen: 0.344 ug/l

RT: 11.305 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX034757.D

Acq: 27 Mar 2023 18:08

Instrument :

MSVOA_X

ClientSampleId :

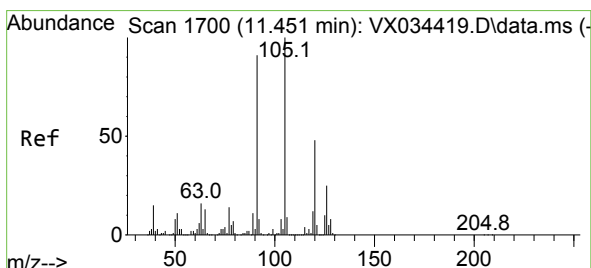
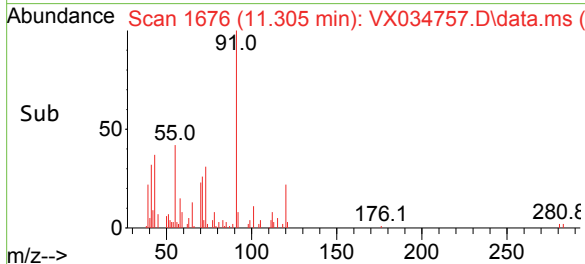
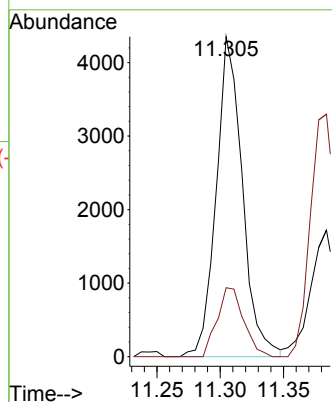
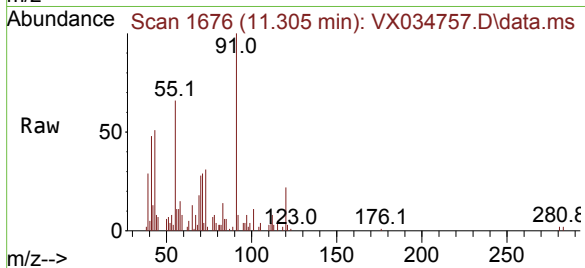
AUD-1525

Tgt Ion: 91 Resp: 6242

Ion Ratio Lower Upper

91 100

120 21.9 11.5 34.5



#80

1,3,5-Trimethylbenzene

Concen: 0.719 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX034757.D

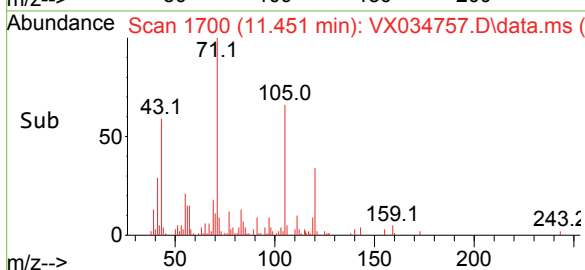
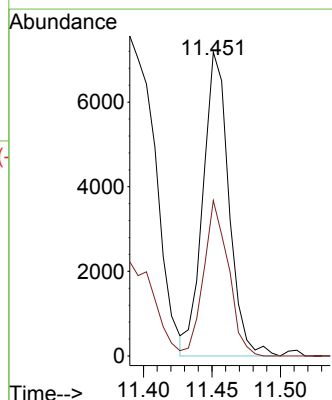
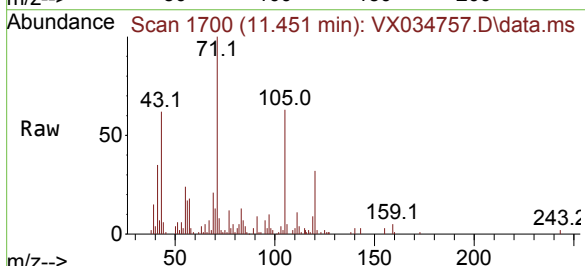
Acq: 27 Mar 2023 18:08

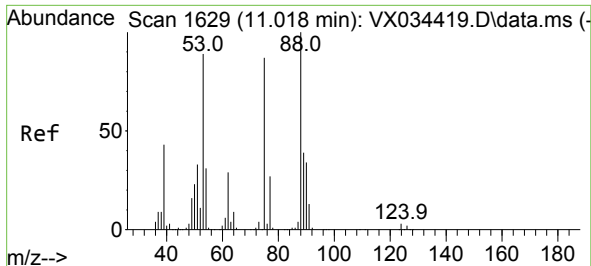
Tgt Ion:105 Resp: 9475

Ion Ratio Lower Upper

105 100

120 48.6 23.7 71.1

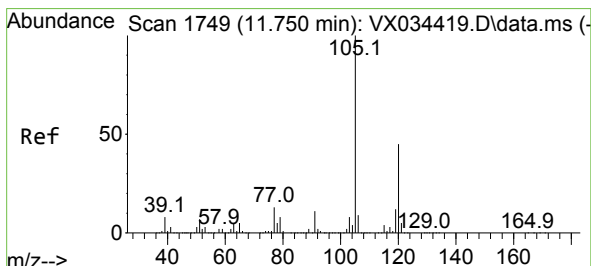
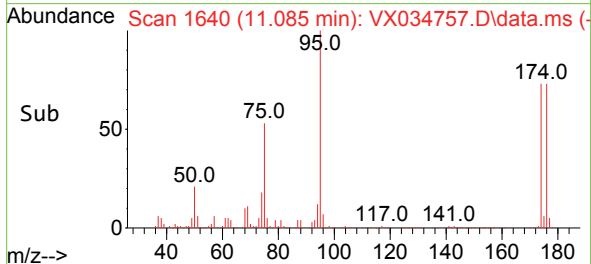
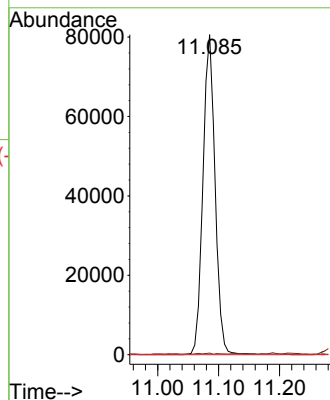
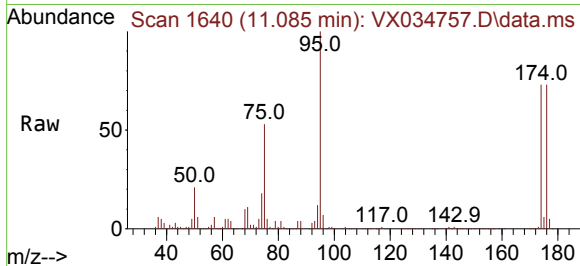




#81
trans-1,4-Dichloro-2-butene
Concen: 64.610 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.067 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

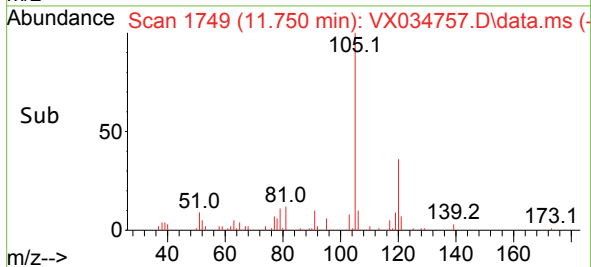
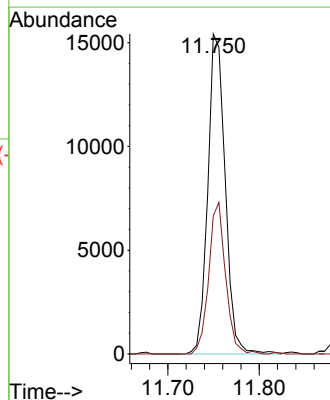
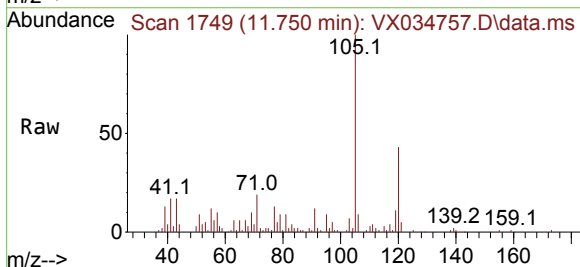
Instrument :
MSVOA_X
ClientSampleId :
AUD-1525

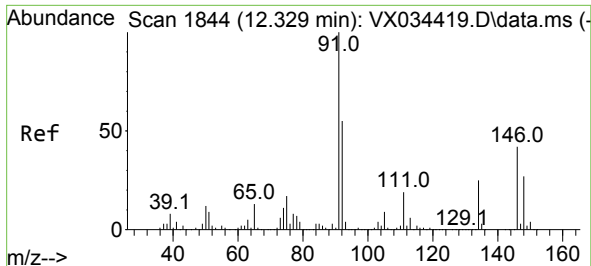
Tgt Ion: 75 Resp: 111463
Ion Ratio Lower Upper
75 100
53 0.5 82.6 124.0#
89 0.0 36.9 55.3#



#84
1,2,4-Trimethylbenzene
Concen: 1.511 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX034757.D
Acq: 27 Mar 2023 18:08

Tgt Ion: 105 Resp: 20347
Ion Ratio Lower Upper
105 100
120 45.9 22.4 67.0





#89

n-Butylbenzene

Concen: 0.405 ug/l

RT: 12.335 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX034757.D

Acq: 27 Mar 2023 18:08

Instrument :

MSVOA_X

ClientSampleId :

AUD-1525

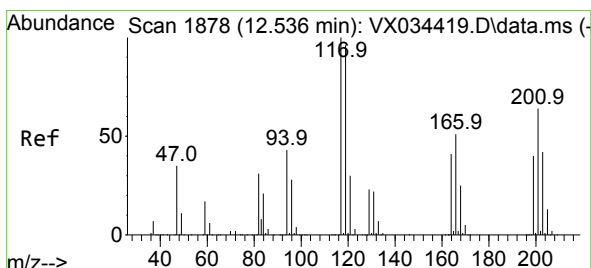
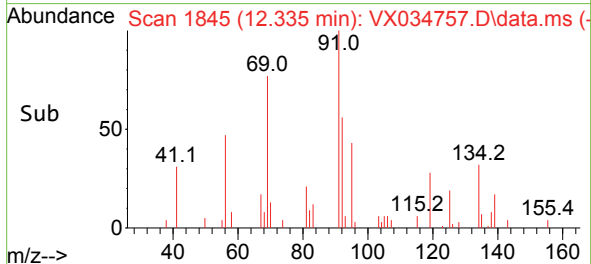
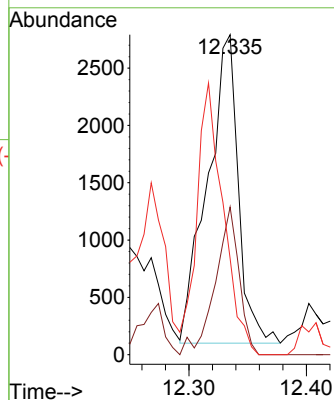
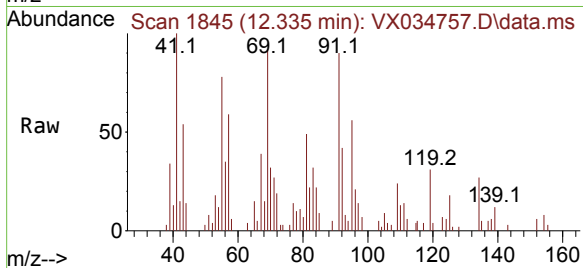
Tgt Ion: 91 Resp: 4910

Ion Ratio Lower Upper

91 100

92 36.9 27.7 83.0

134 74.9 13.0 38.9#



#90

Hexachloroethane

Concen: 0.222 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.000 min

Lab File: VX034757.D

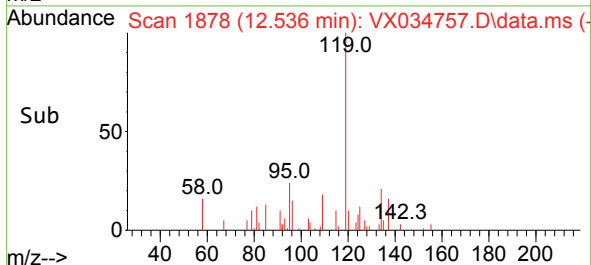
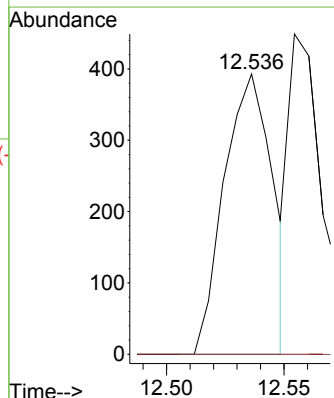
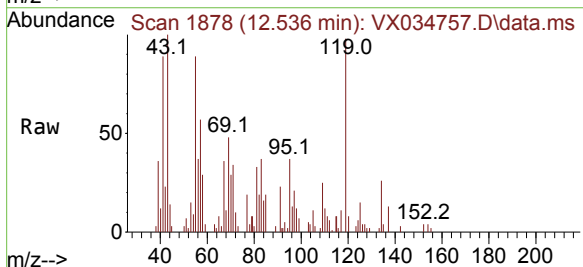
Acq: 27 Mar 2023 18:08

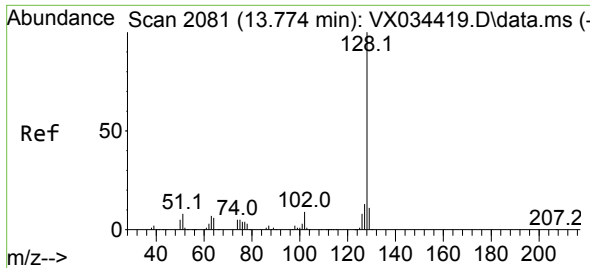
Tgt Ion: 117 Resp: 562

Ion Ratio Lower Upper

117 100

201 0.0 34.4 103.1#





#95

Naphthalene

Concen: 0.295 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.006 min

Lab File: VX034757.D

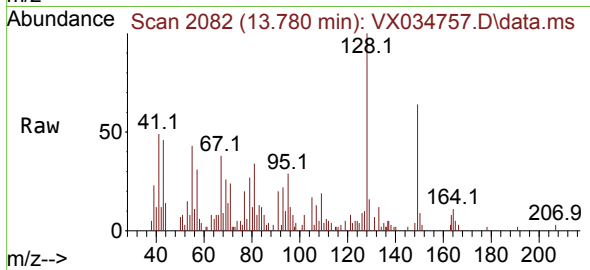
Acq: 27 Mar 2023 18:08

Instrument :

MSVOA_X

ClientSampleId :

AUD-1525



Tgt Ion:128 Resp: 4416

Ion Ratio Lower Upper

128 100

127 20.9 10.2 15.4#

129 23.2 8.6 13.0#

