

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062122\
 Data File : VX029674.D
 Acq On : 21 Jun 2022 20:03
 Operator : JC/MD
 Sample : N3398-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ORA-021

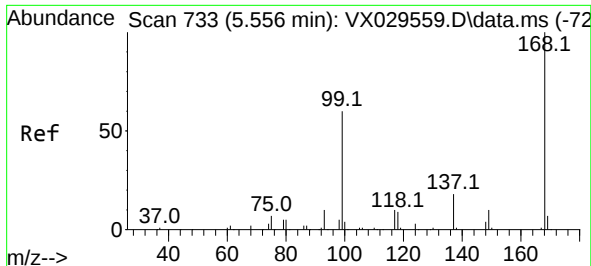
Quant Time: Jun 22 01:12:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	247572	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	418707	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	367410	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	170380	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	134995	41.192	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	82.380%		
35) Dibromofluoromethane	5.391	113	123274	45.178	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.360%		
50) Toluene-d8	8.653	98	477151	47.867	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	95.740%		
62) 4-Bromofluorobenzene	11.079	95	174746	46.485	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	92.980%		
Target Compounds					Qvalue	
3) Chloromethane	1.294	50	1053	0.326	ug/l	99
5) Bromomethane	1.605	94	668	0.440	ug/l #	70
6) Chloroethane	1.703	64	455	1.483	ug/l #	66
10) Methyl Iodide	2.459	142	620	3.214	ug/l #	87
11) Tert butyl alcohol	2.965	59	31804	36.636	ug/l	99
13) Acrolein	2.233	56	127	0.703	ug/l #	15
14) Allyl chloride	2.648	41	1656	0.409	ug/l #	29
16) Acetone	2.380	43	312986	239.606	ug/l	98
17) Carbon Disulfide	2.514	76	2471	0.380	ug/l	100
18) Methyl Acetate	2.709	43	3278	0.949	ug/l	98
20) Methylene Chloride	2.794	84	599	0.206	ug/l	90
25) 2-Butanone	4.562	43	163652	79.260	ug/l	98
29) Tetrahydrofuran	5.019	42	7534	5.475	ug/l	94
31) Cyclohexane	5.562	56	4251	0.966	ug/l #	1
36) 1,1-Dichloropropene	5.556	75	17354	4.699	ug/l #	50
37) Ethyl Acetate	4.562	43	163652	43.231	ug/l #	65
38) Carbon Tetrachloride	5.556	117	24880	6.851	ug/l #	17
40) Benzene	6.037	78	3101	0.283	ug/l	99
41) Methacrylonitrile	5.013	41	7071	3.545	ug/l #	41
43) Isopropyl Acetate	6.123	43	10237	1.739	ug/l #	56
44) Trichloroethene	7.135	130	1795	Below Cal		83
48) Methyl methacrylate	7.580	41	19909	6.898	ug/l #	30
49) 1,4-Dioxane	7.684	88	696	9.353	ug/l #	25
51) 4-Methyl-2-Pentanone	8.574	43	5865	1.546	ug/l	95
52) Toluene	8.720	92	23454	3.346	ug/l	98
59) 2-Hexanone	9.439	43	3139	1.093	ug/l	95
68) m/p-Xylenes	10.299	106	2878	0.569	ug/l	97
69) o-Xylene	10.646	106	1346	0.269	ug/l	91
74) N-amyl acetate	10.756	43	24135	5.440	ug/l #	1
76) 1,2,3-Trichloropropane	11.079	75	81998	22.092	ug/l #	39
81) trans-1,4-Dichloro-2-b...	11.079	75	81998	73.493	ug/l #	15
84) 1,2,4-Trimethylbenzene	11.756	105	4655	0.434	ug/l	96
95) Naphthalene	13.780	128	13852	1.159	ug/l #	94

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

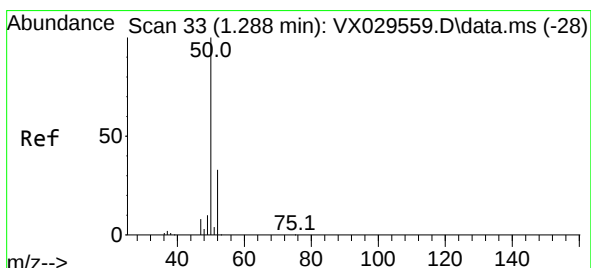
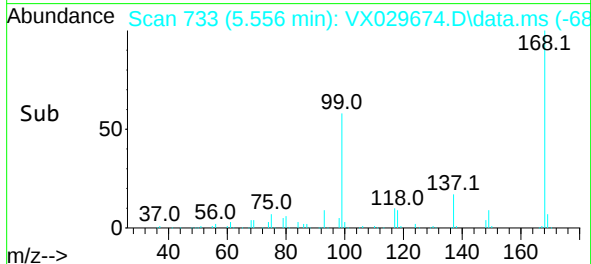
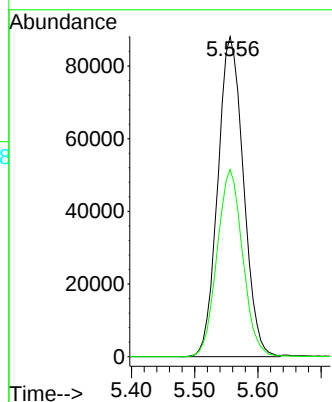
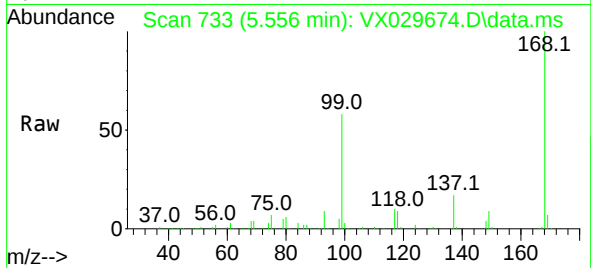
Instrument :
MSVOA_X
ClientSampleId :
ORA-021



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

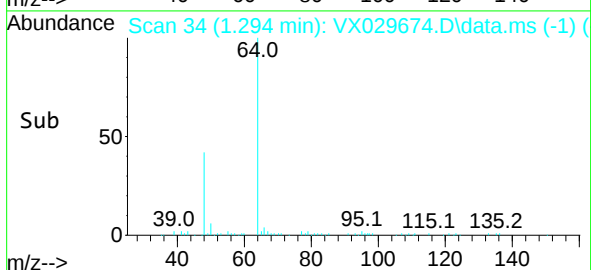
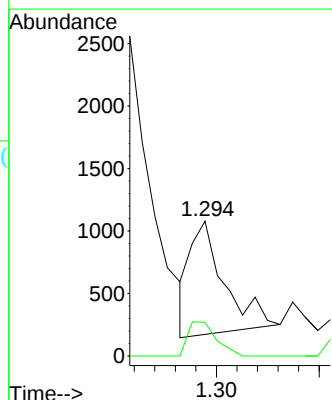
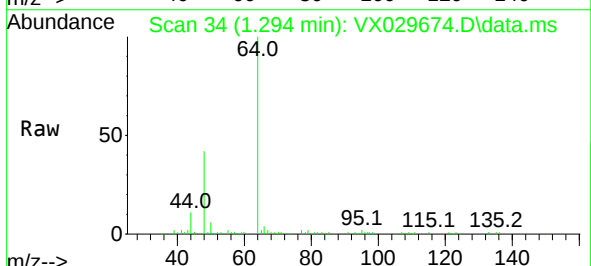
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MSVOA_X
ClientSampleId :
ORA-021

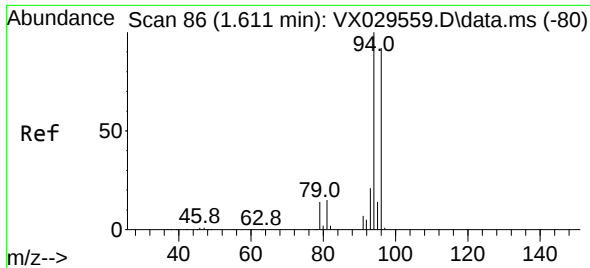
Tgt Ion:168 Resp: 247572
Ion Ratio Lower Upper
168 100
99 58.5 41.7 62.5



#3
Chloromethane
Concen: 0.326 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.006 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

Tgt Ion: 50 Resp: 1053
Ion Ratio Lower Upper
50 100
52 32.6 26.4 39.6

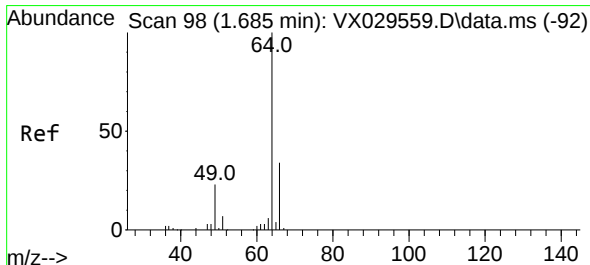
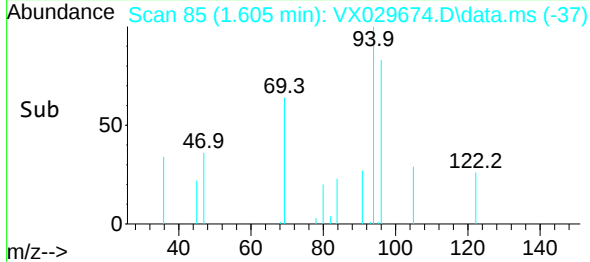
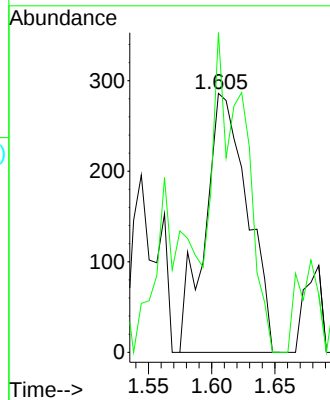
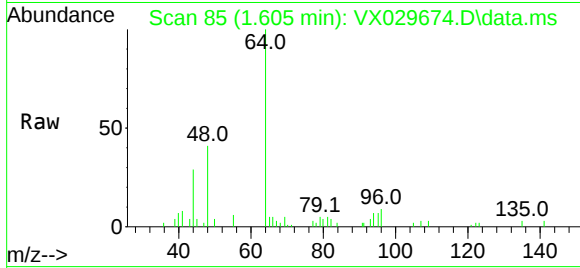




#5
Bromomethane
Concen: 0.440 ug/l
RT: 1.605 min Scan# 81
Delta R.T. -0.006 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

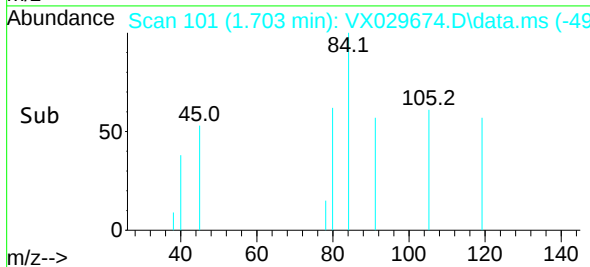
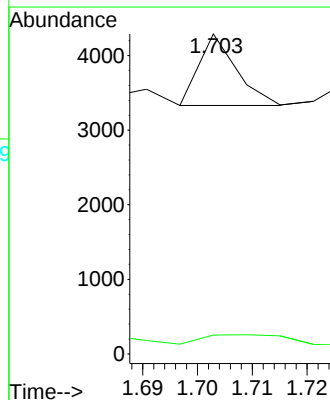
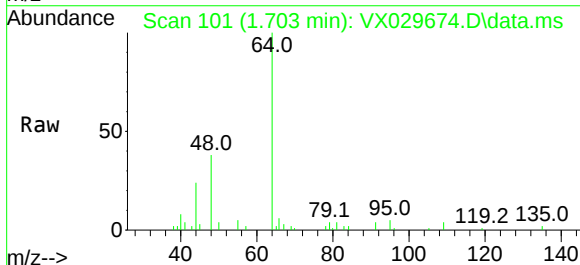
Instrument :
MSVOA_X
ClientSampleId :
ORA-021

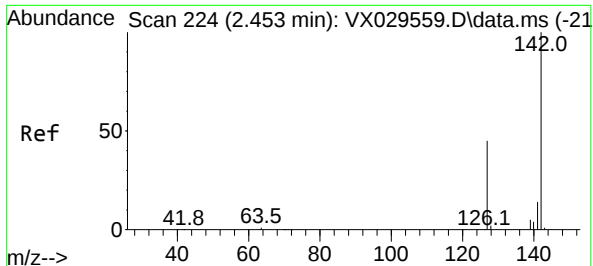
Tgt Ion: 94 Resp: 668
Ion Ratio Lower Upper
94 100
96 123.4 75.3 112.9#



#6
Chloroethane
Concen: 1.483 ug/l
RT: 1.703 min Scan# 101
Delta R.T. 0.018 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

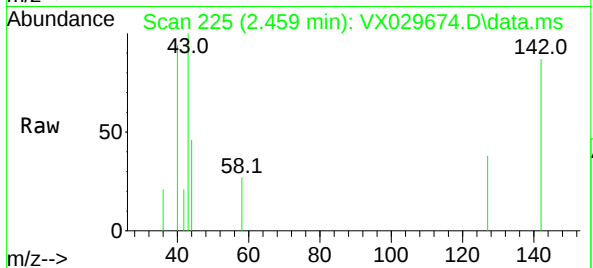
Tgt Ion: 64 Resp: 455
Ion Ratio Lower Upper
64 100
66 12.7 25.3 37.9#



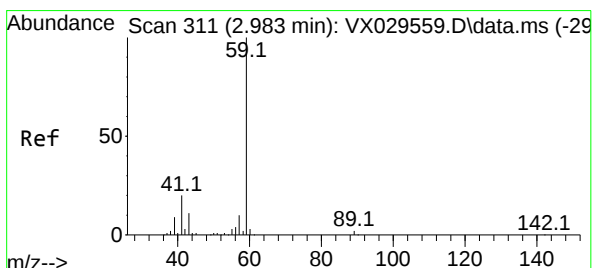
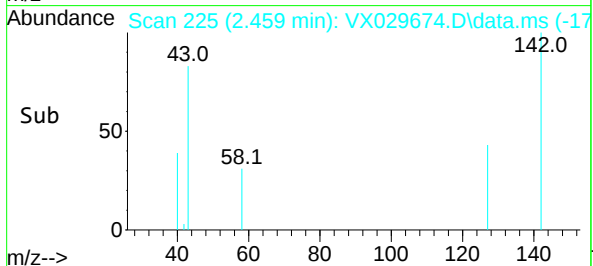
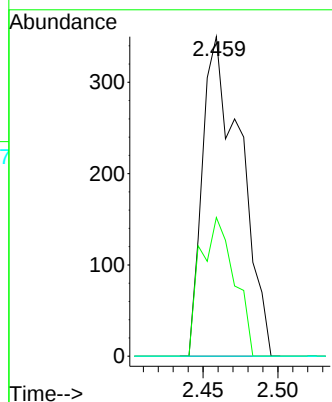


#10
Methyl Iodide
Concen: 3.214 ug/l
RT: 2.459 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

Instrument :
MSVOA_X
ClientSampleId :
ORA-021

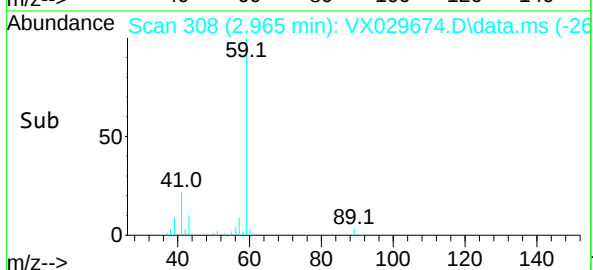
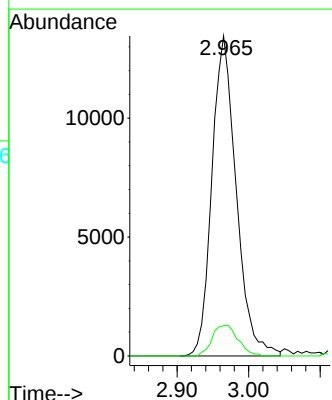
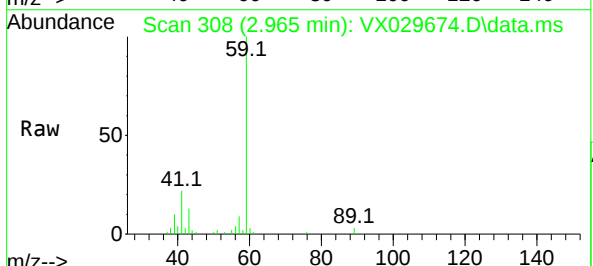


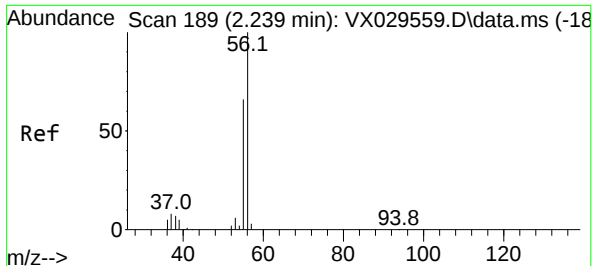
Tgt Ion:142 Resp: 620
Ion Ratio Lower Upper
142 100
127 38.5 33.9 50.9
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: 36.636 ug/l
RT: 2.965 min Scan# 308
Delta R.T. -0.018 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

Tgt Ion: 59 Resp: 31804
Ion Ratio Lower Upper
59 100
57 10.2 8.3 12.5

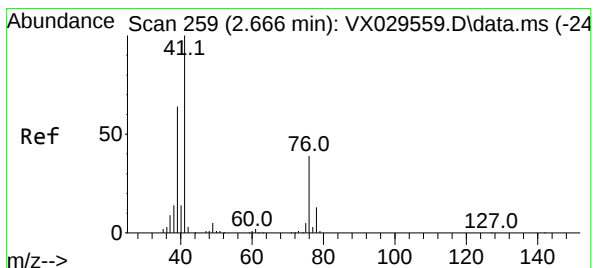
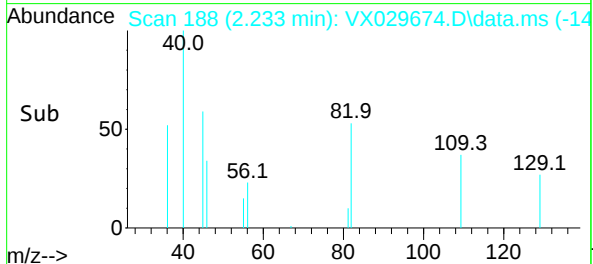
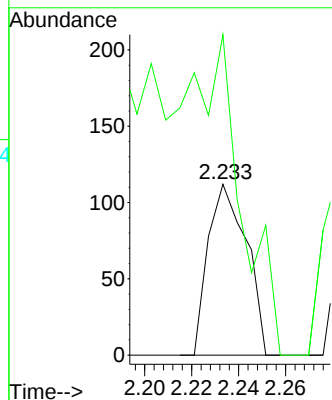
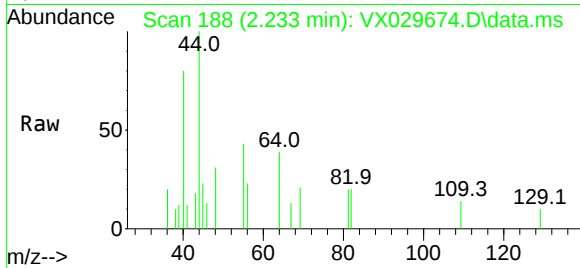




#13
Acrolein
Concen: 0.703 ug/l
RT: 2.233 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

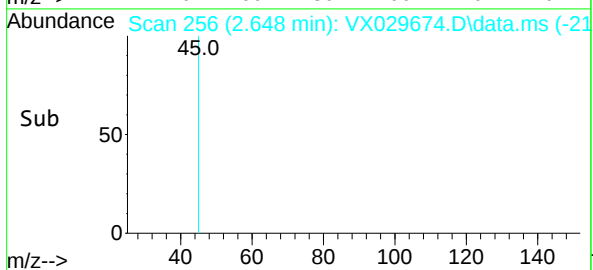
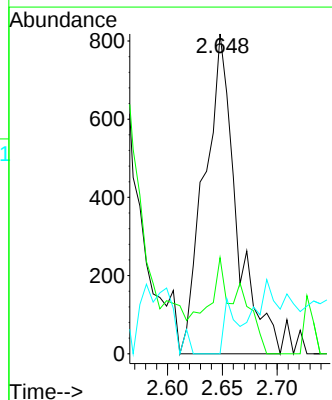
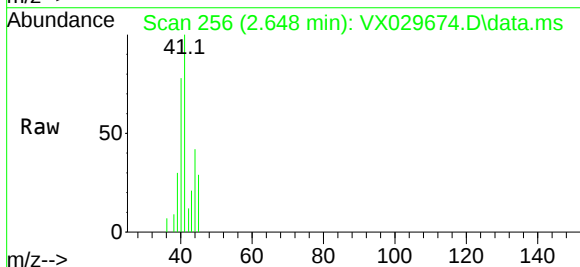
Instrument :
MSVOA_X
ClientSampleId :
ORA-021

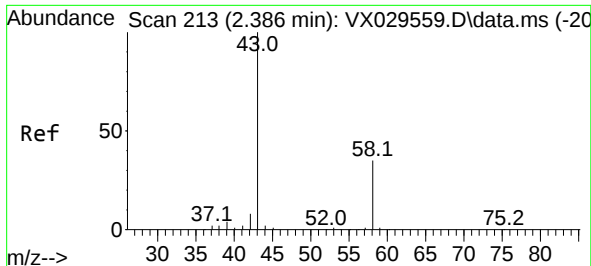
Tgt Ion: 56 Resp: 127
Ion Ratio Lower Upper
56 100
55 0.0 55.0 82.6#



#14
Allyl chloride
Concen: 0.409 ug/l
RT: 2.648 min Scan# 256
Delta R.T. -0.018 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

Tgt Ion: 41 Resp: 1656
Ion Ratio Lower Upper
41 100
39 0.0 50.4 75.6#
76 6.6 32.7 49.1#

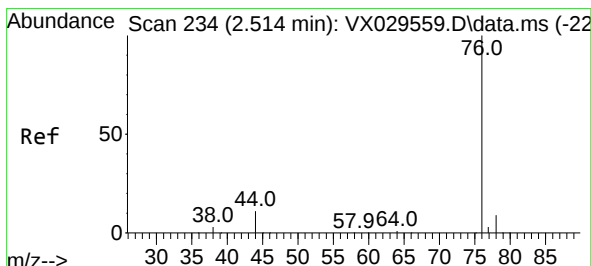
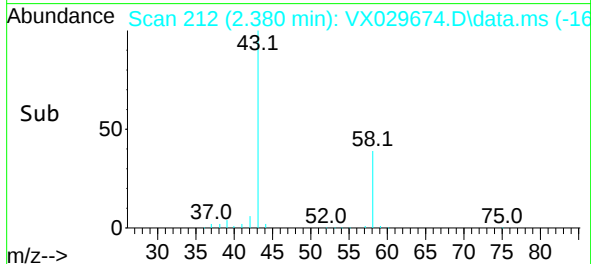
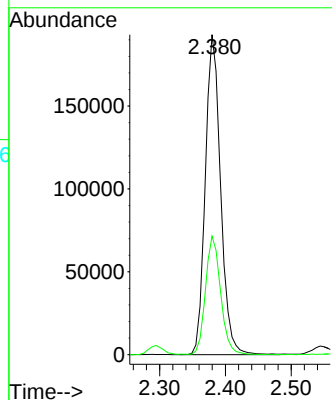
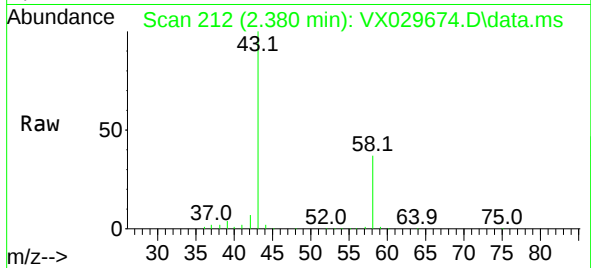




#16
Acetone
Concen: 239.606 ug/l
RT: 2.380 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

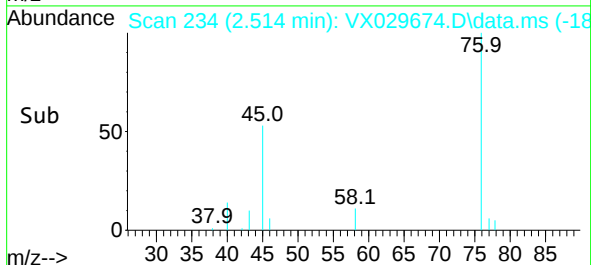
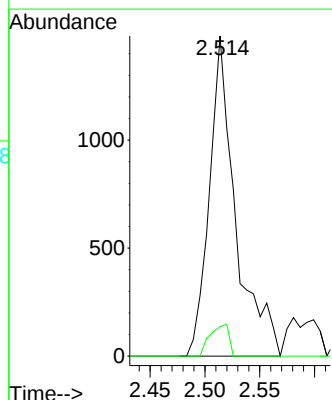
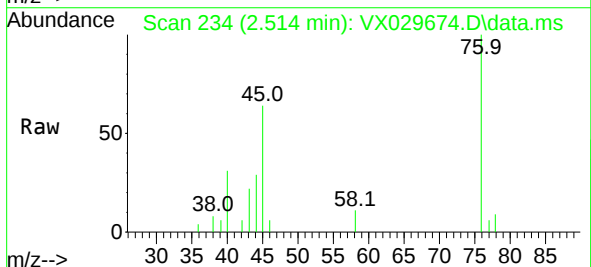
Instrument :
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ClientSampleId :
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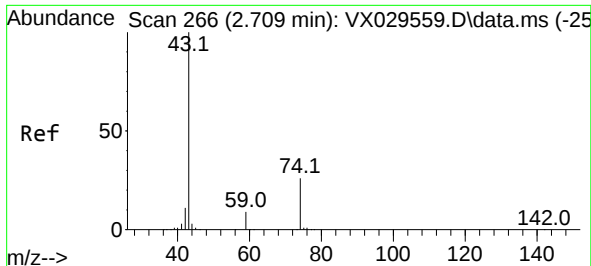
Tgt Ion: 43 Resp: 312986
Ion Ratio Lower Upper
43 100
58 37.0 28.8 43.2



#17
Carbon Disulfide
Concen: 0.380 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

Tgt Ion: 76 Resp: 2471
Ion Ratio Lower Upper
76 100
78 9.2 7.2 10.8

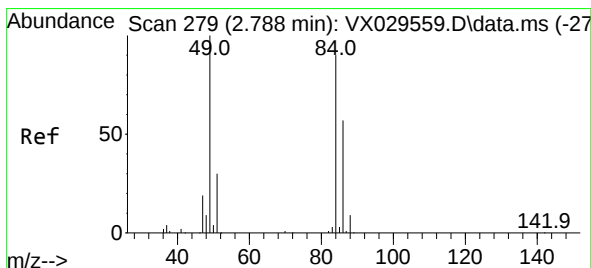
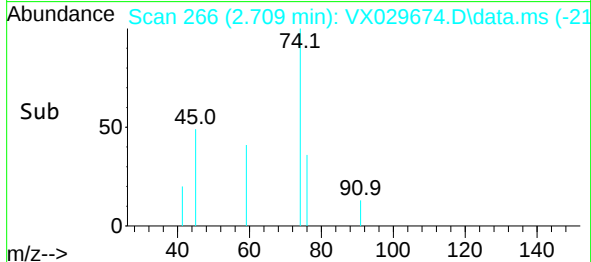
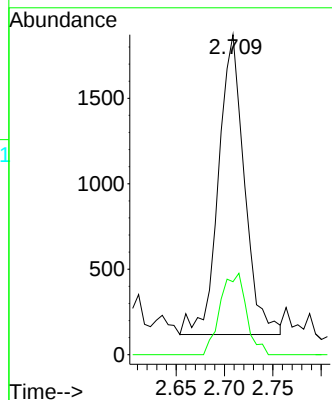
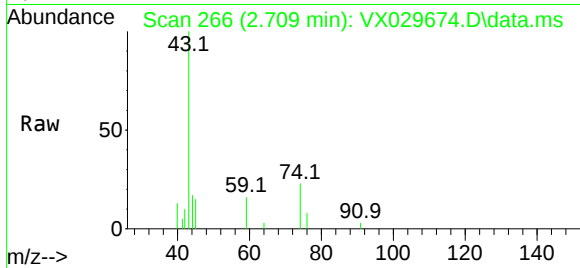




#18
Methyl Acetate
Concen: 0.949 ug/l
RT: 2.709 min Scan# 218
Delta R.T. -0.000 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

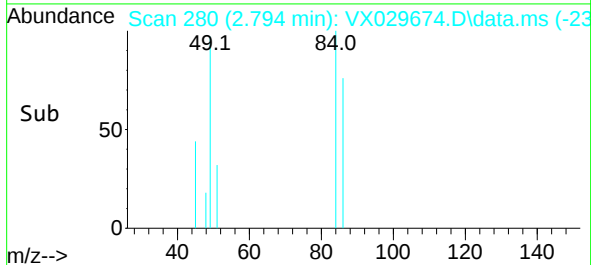
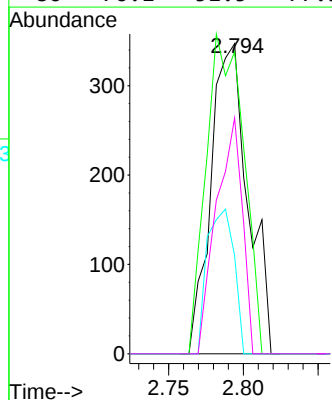
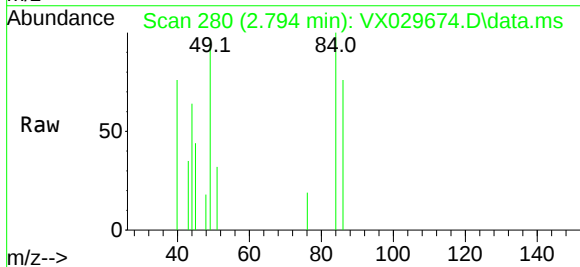
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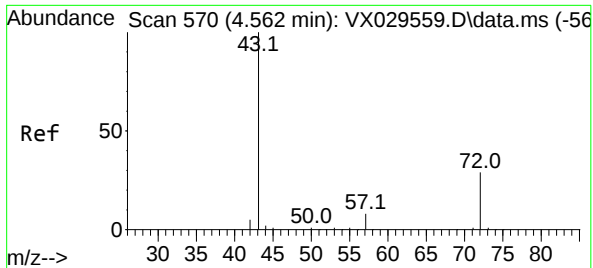
Tgt Ion: 43 Resp: 3278
Ion Ratio Lower Upper
43 100
74 27.2 22.8 34.2



#20
Methylene Chloride
Concen: 0.206 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

Tgt Ion: 84 Resp: 599
Ion Ratio Lower Upper
84 100
49 97.4 85.5 128.3
51 31.7 26.6 39.8
86 76.1 51.5 77.3





#25

2-Butanone

Concen: 79.260 ug/l

RT: 4.562 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX029674.D

Acq: 21 Jun 2022 20:03

Instrument :

MSVOA_X

ClientSampleId :

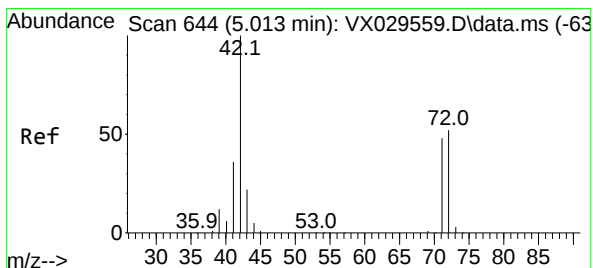
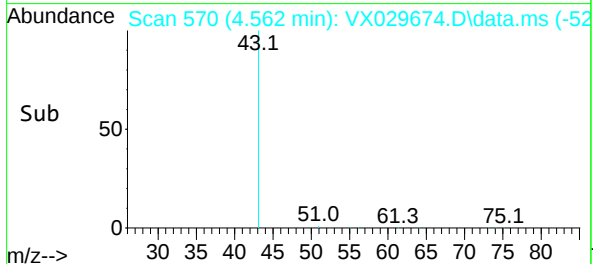
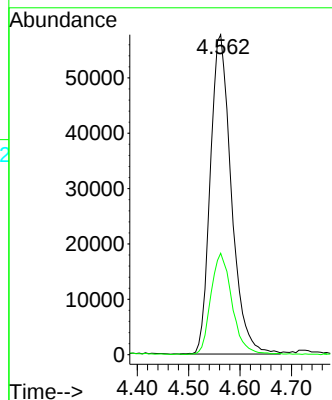
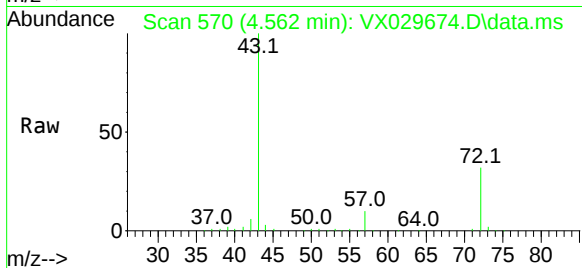
ORA-021

Tgt Ion: 43 Resp: 163652

Ion Ratio Lower Upper

43 100

72 31.5 24.4 36.6



#29

Tetrahydrofuran

Concen: 5.475 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX029674.D

Acq: 21 Jun 2022 20:03

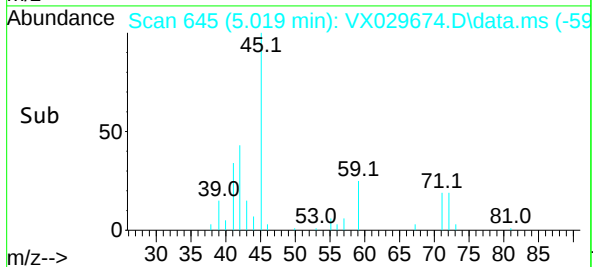
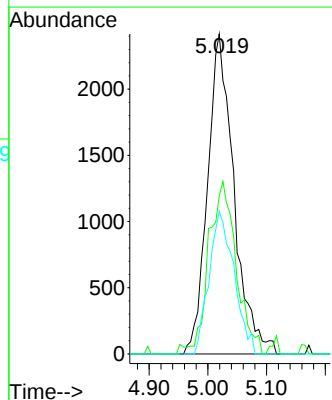
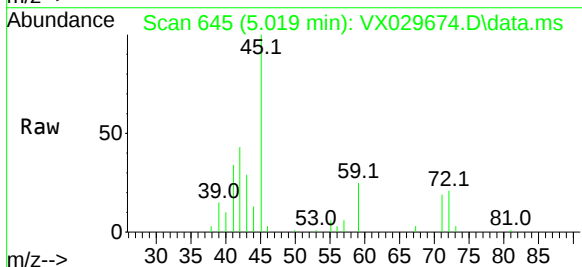
Tgt Ion: 42 Resp: 7534

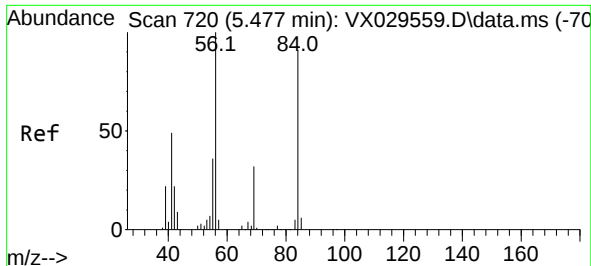
Ion Ratio Lower Upper

42 100

72 55.6 44.1 66.1

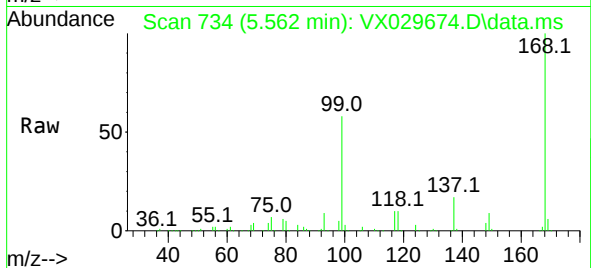
71 42.0 40.5 60.7



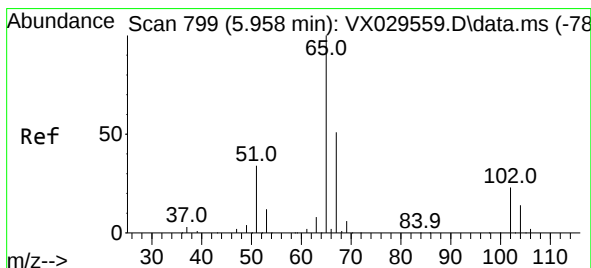
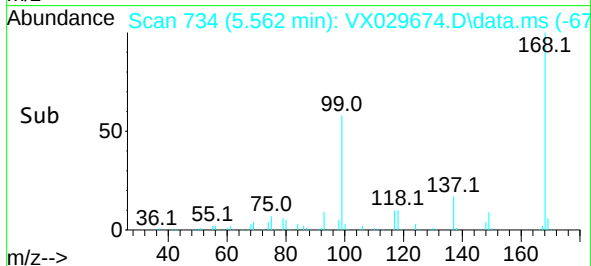
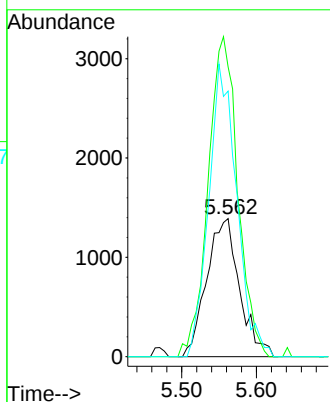


#31
Cyclohexane
Concen: 0.966 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.085 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

Instrument :
MSVOA_X
ClientSampleId :
ORA-021

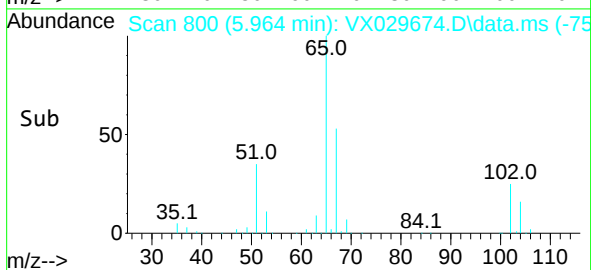
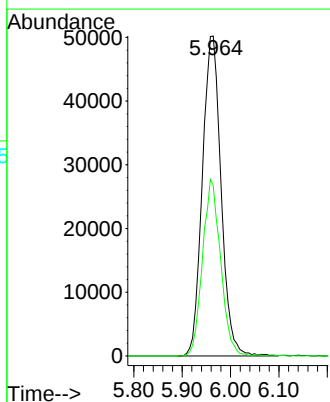
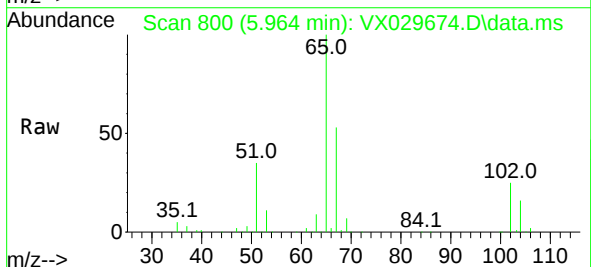


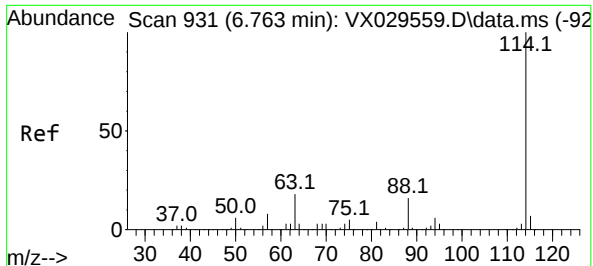
Tgt Ion: 56 Resp: 4251
Ion Ratio Lower Upper
56 100
69 209.9 26.7 40.1#
84 192.4 77.2 115.8#



#33
1,2-Dichloroethane-d4
Concen: 41.192 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.006 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

Tgt Ion: 65 Resp: 134995
Ion Ratio Lower Upper
65 100
67 53.2 0.0 107.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 91

Delta R.T. 0.006 min

Lab File: VX029674.D

Acq: 21 Jun 2022 20:03

Instrument :

MSVOA_X

ClientSampleId :

ORA-021

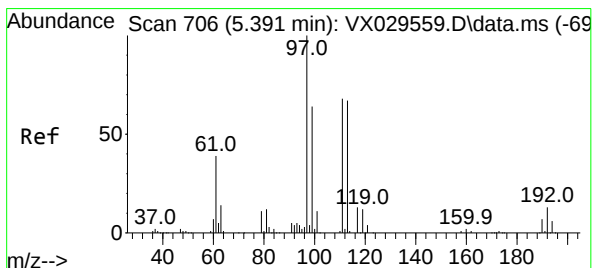
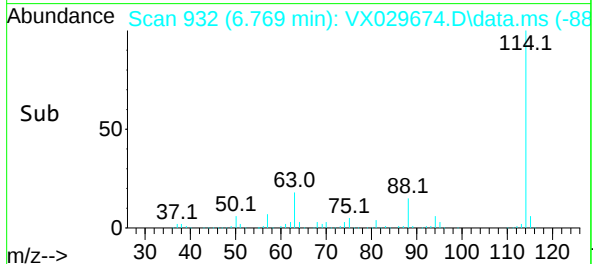
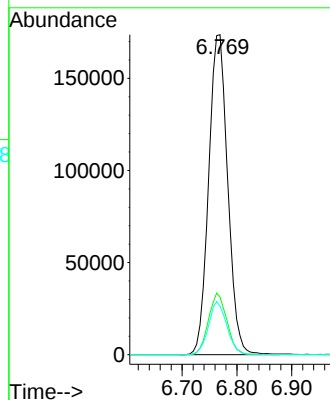
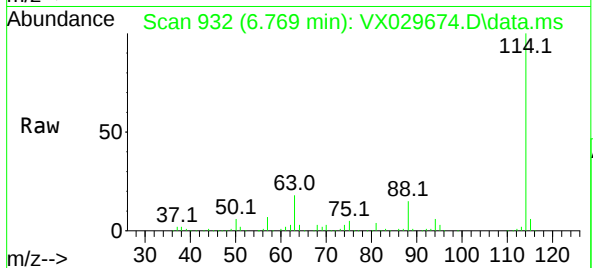
Tgt Ion:114 Resp: 418707

Ion Ratio Lower Upper

114 100

63 18.0 0.0 36.8

88 15.1 0.0 32.4



#35

Dibromofluoromethane

Concen: 45.178 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX029674.D

Acq: 21 Jun 2022 20:03

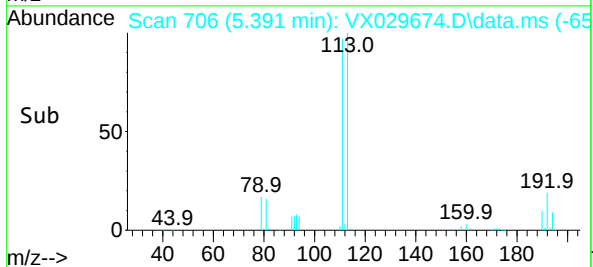
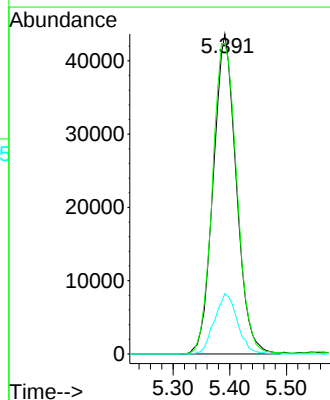
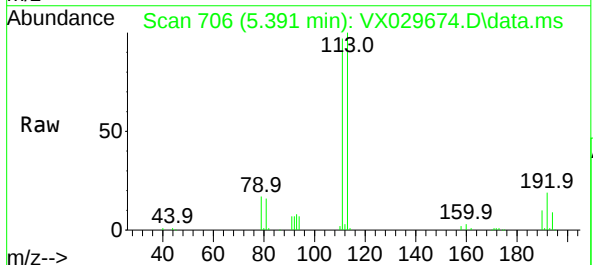
Tgt Ion:113 Resp: 123274

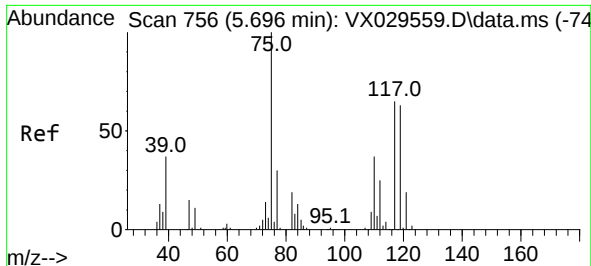
Ion Ratio Lower Upper

113 100

111 102.9 82.8 124.2

192 18.8 16.9 25.3

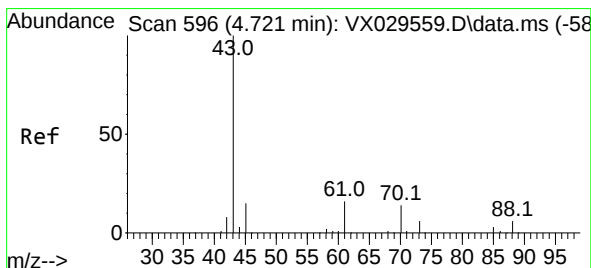
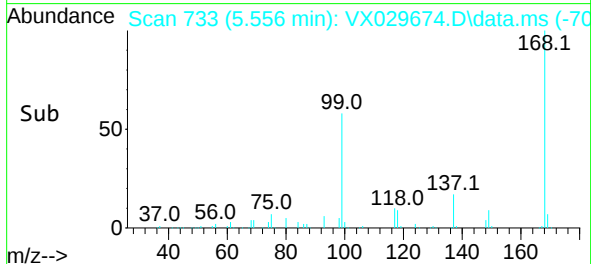
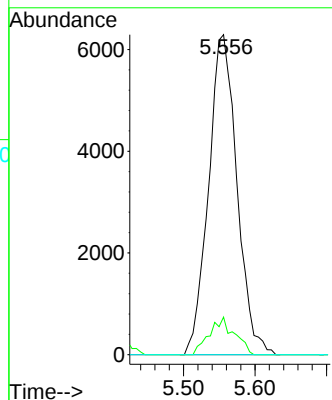
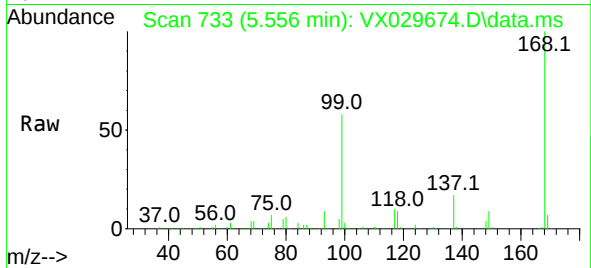




#36
1,1-Dichloropropene
Concen: 4.699 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.140 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

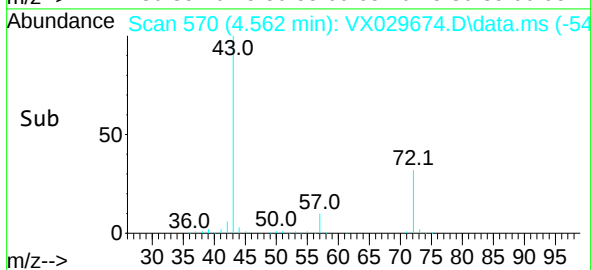
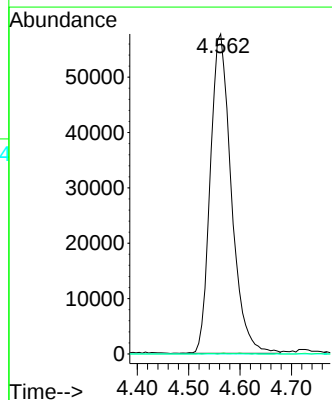
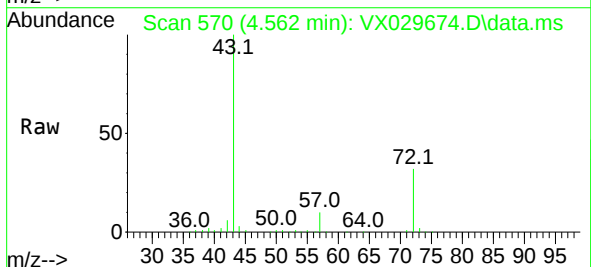
Instrument :
MSVOA_X
ClientSampleId :
ORA-021

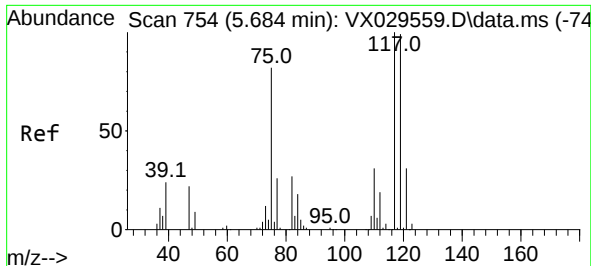
Tgt Ion: 75 Resp: 17354
Ion Ratio Lower Upper
75 100
110 10.3 18.3 54.8#
77 0.0 24.8 37.2#



#37
Ethyl Acetate
Concen: 43.231 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.159 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

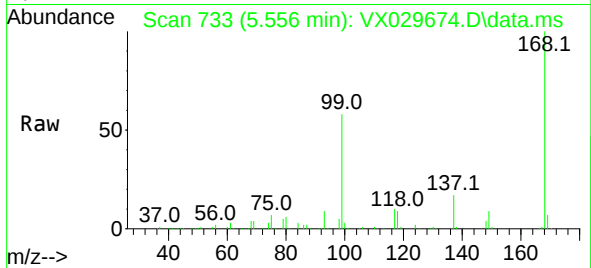
Tgt Ion: 43 Resp: 163652
Ion Ratio Lower Upper
43 100
61 0.1 12.6 19.0#
70 0.0 10.2 15.2#



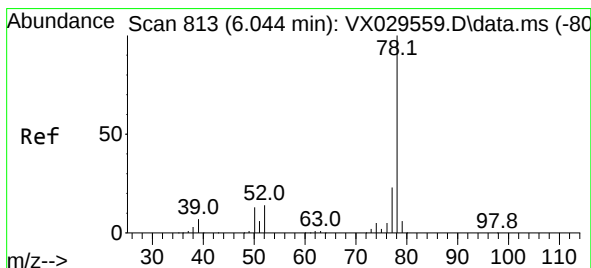
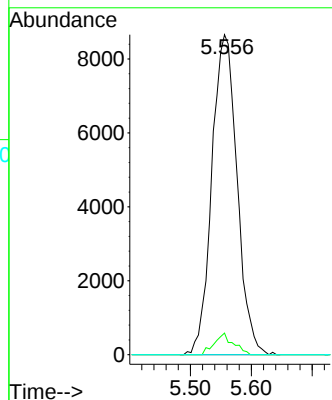
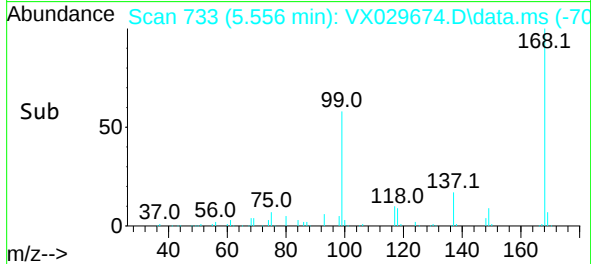


#38
Carbon Tetrachloride
Concen: 6.851 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

Instrument :
MSVOA_X
ClientSampleId :
ORA-021

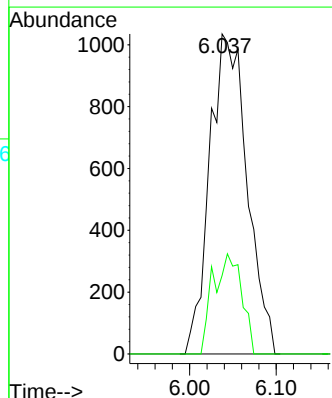
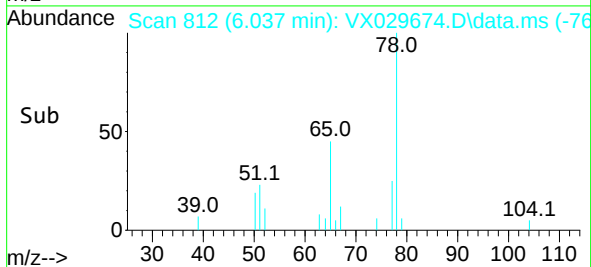
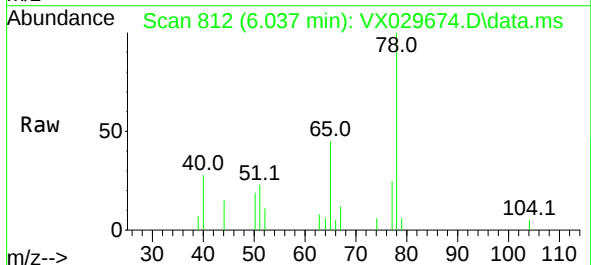


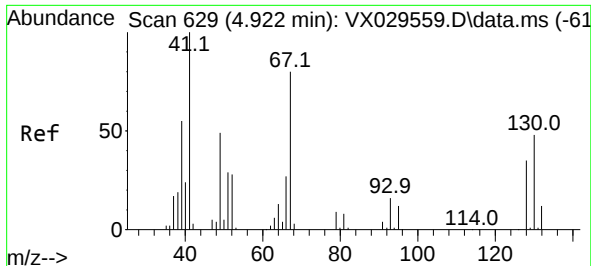
Tgt Ion:117 Resp: 24880
Ion Ratio Lower Upper
117 100
119 6.8 77.3 115.9#
121 0.0 24.2 36.2#



#40
Benzene
Concen: 0.283 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.007 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

Tgt Ion: 78 Resp: 3101
Ion Ratio Lower Upper
78 100
77 24.5 19.3 28.9



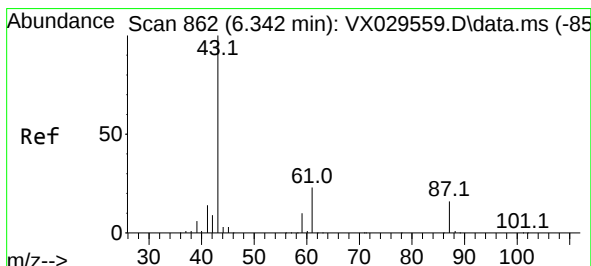
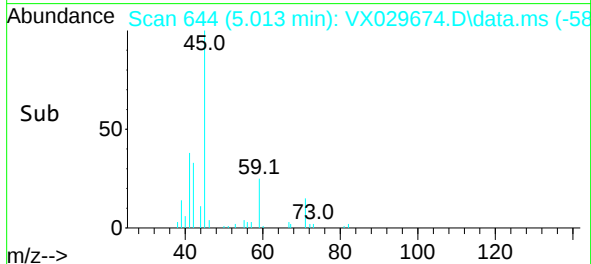
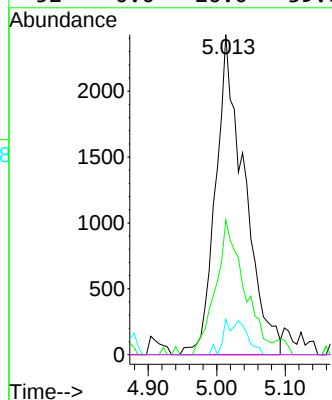
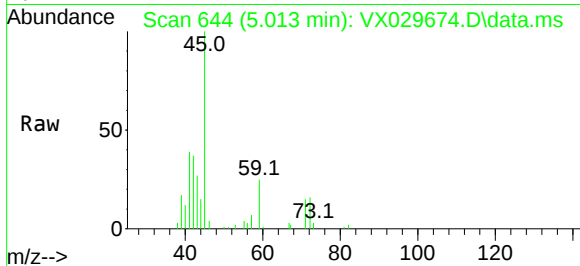


#41
Methacrylonitrile
Concen: 3.545 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.091 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

Instrument :
MSVOA_X
ClientSampleId :
ORA-021

Tgt Ion: 41 Resp: 7071

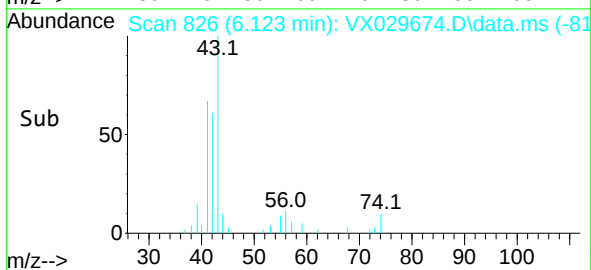
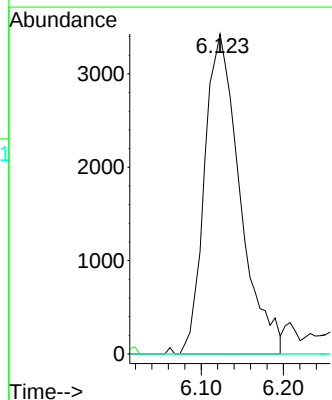
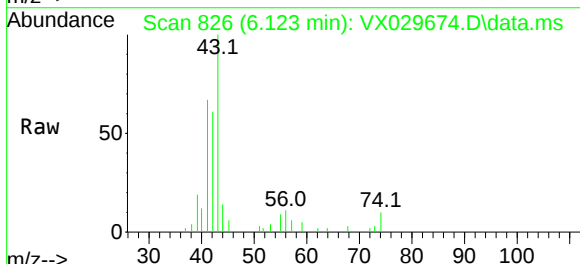
Ion	Ratio	Lower	Upper
41	100		
39	42.1	43.0	64.4#
67	8.6	70.2	105.4#
52	0.0	26.0	39.0#

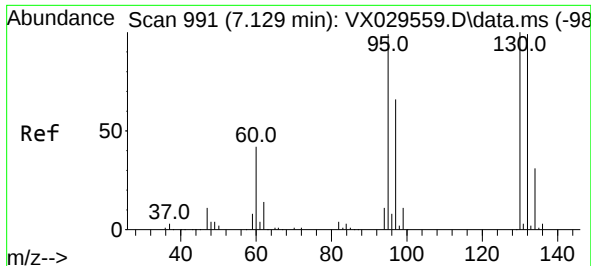


#43
Isopropyl Acetate
Concen: 1.739 ug/l
RT: 6.123 min Scan# 826
Delta R.T. -0.219 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

Tgt Ion: 43 Resp: 10237

Ion	Ratio	Lower	Upper
43	100		
61	0.0	18.5	27.7#
87	0.0	13.0	19.6#

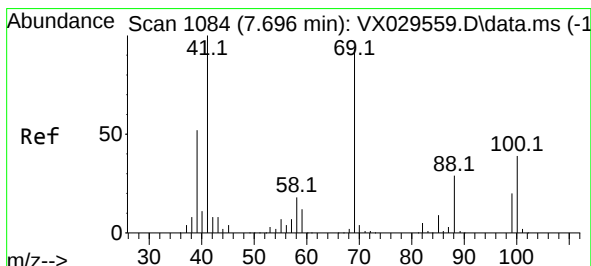
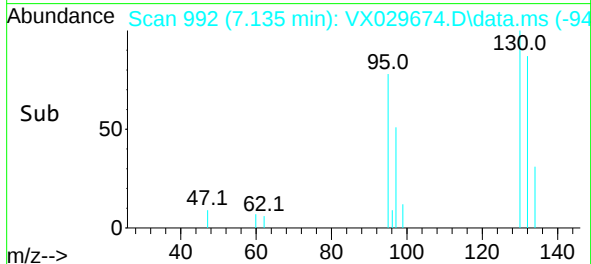
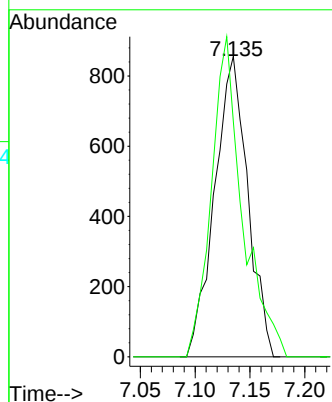
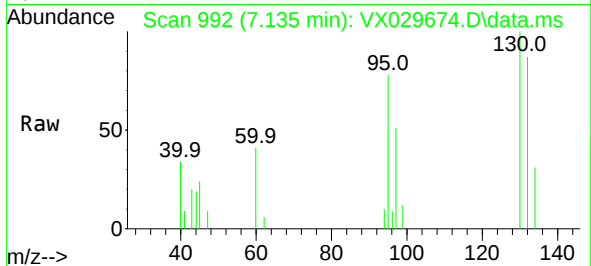




#44
Trichloroethene
Concen: Below Cal
RT: 7.135 min Scan# 991
Delta R.T. 0.006 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

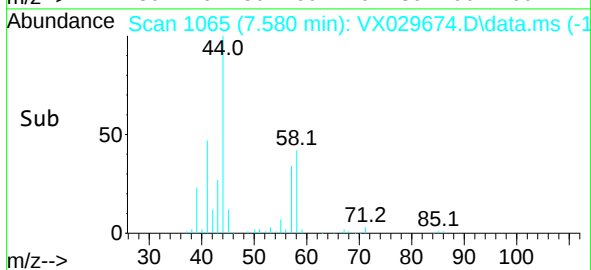
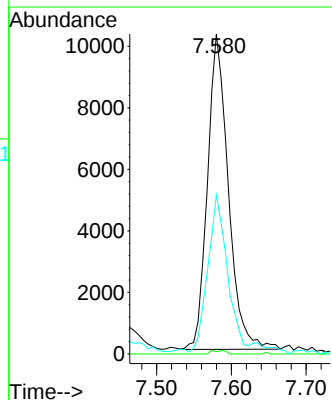
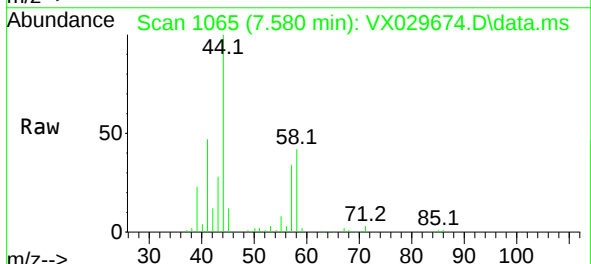
Instrument :
MSVOA_X
ClientSampleId :
ORA-021

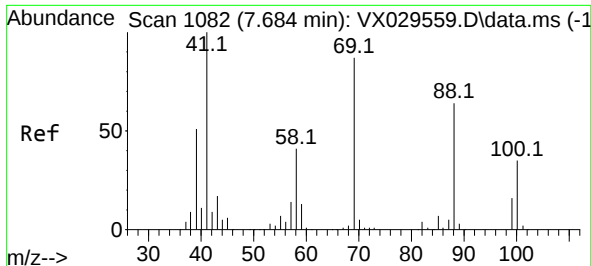
Tgt Ion:130 Resp: 1795
Ion Ratio Lower Upper
130 100
95 78.4 0.0 188.8



#48
Methyl methacrylate
Concen: 6.898 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.116 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

Tgt Ion: 41 Resp: 19909
Ion Ratio Lower Upper
41 100
69 0.7 82.5 123.7#
39 46.5 43.8 65.8





#49

1,4-Dioxane

Concen: 9.353 ug/l

RT: 7.684 min Scan# 1082

Delta R.T. -0.000 min

Lab File: VX029674.D

Acq: 21 Jun 2022 20:03

Instrument :

MSVOA_X

ClientSampleId :

ORA-021

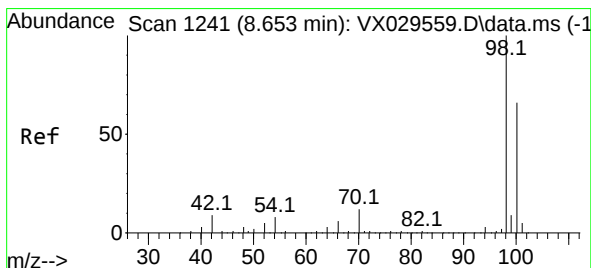
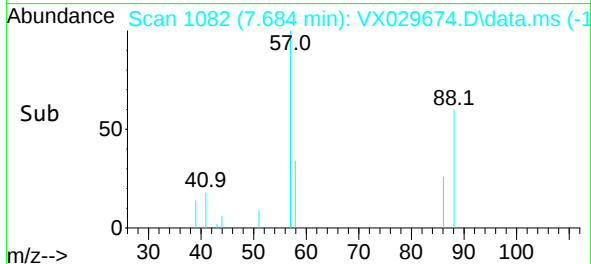
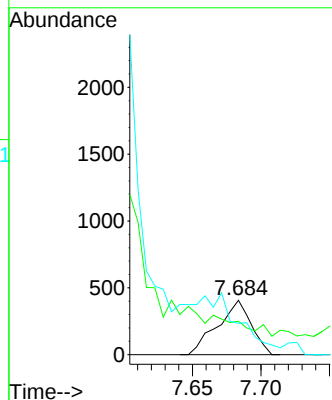
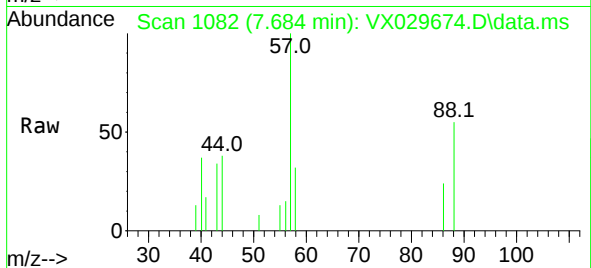
Tgt Ion: 88 Resp: 696

Ion Ratio Lower Upper

88 100

43 0.0 21.9 32.9#

58 0.0 53.7 80.5#



#50

Toluene-d8

Concen: 47.867 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX029674.D

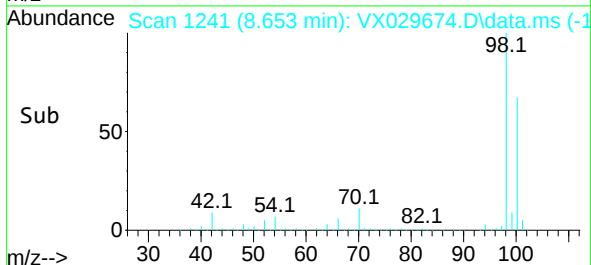
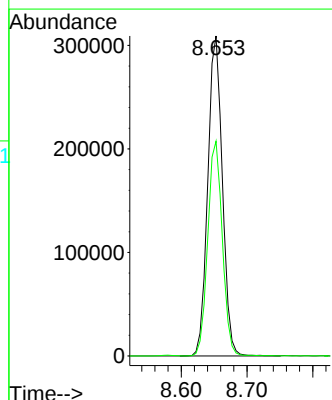
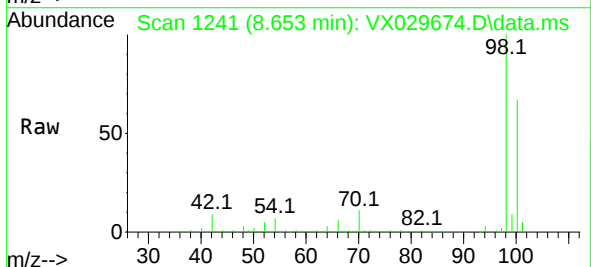
Acq: 21 Jun 2022 20:03

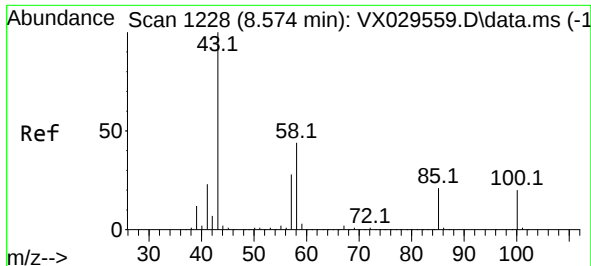
Tgt Ion: 98 Resp: 477151

Ion Ratio Lower Upper

98 100

100 67.0 52.6 78.8

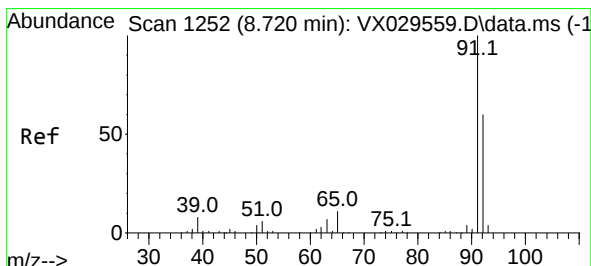
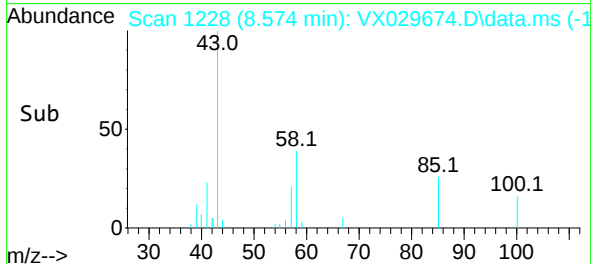
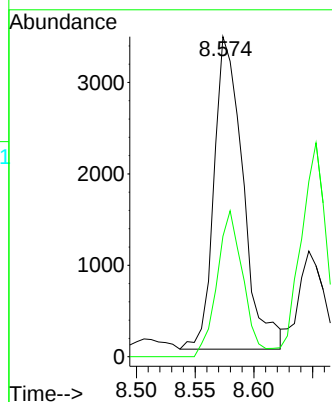
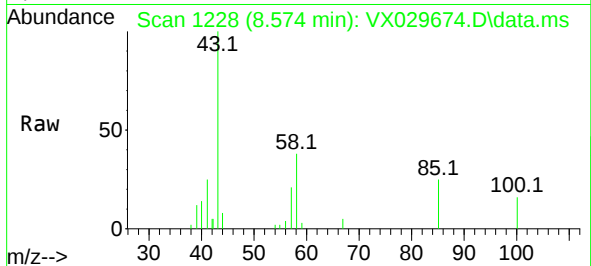




#51
4-Methyl-2-Pentanone
Concen: 1.546 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

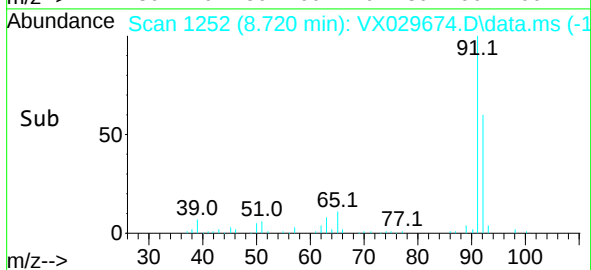
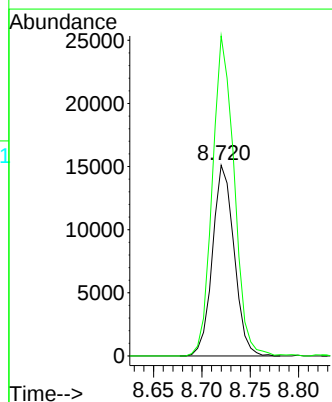
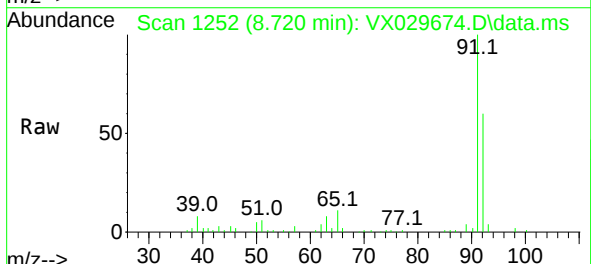
Instrument :
MSVOA_X
ClientSampleId :
ORA-021

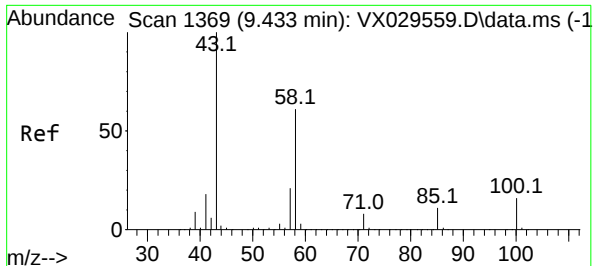
Tgt Ion: 43 Resp: 5865
Ion Ratio Lower Upper
43 100
58 41.7 36.1 54.1



#52
Toluene
Concen: 3.346 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

Tgt Ion: 92 Resp: 23454
Ion Ratio Lower Upper
92 100
91 169.4 137.5 206.3





#59

2-Hexanone

Concen: 1.093 ug/l

RT: 9.439 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX029674.D

Acq: 21 Jun 2022 20:03

Instrument :

MSVOA_X

ClientSampleId :

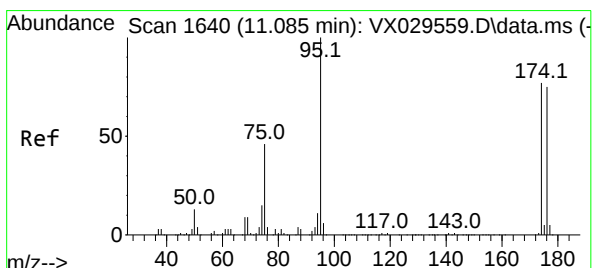
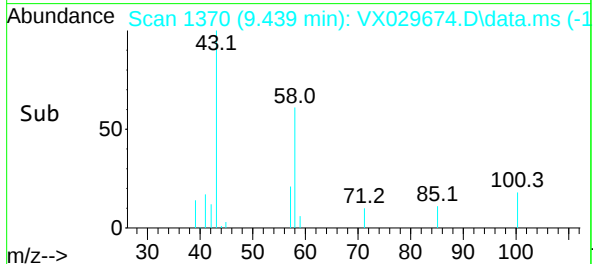
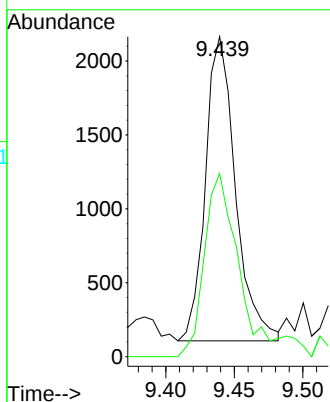
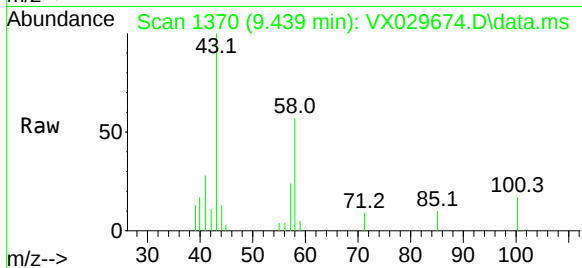
ORA-021

Tgt Ion: 43 Resp: 3139

Ion Ratio Lower Upper

43 100

58 67.9 31.9 95.7



#62

4-Bromofluorobenzene

Concen: 46.485 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX029674.D

Acq: 21 Jun 2022 20:03

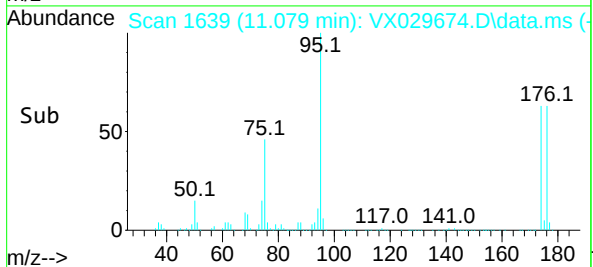
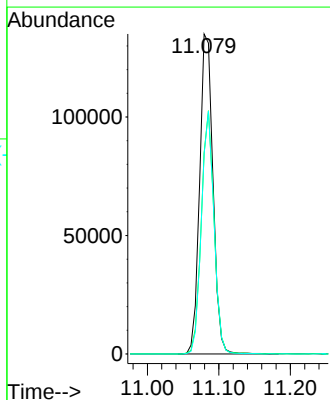
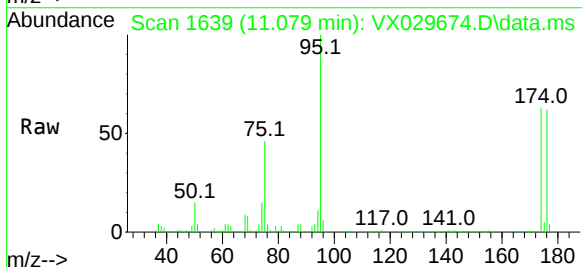
Tgt Ion: 95 Resp: 174746

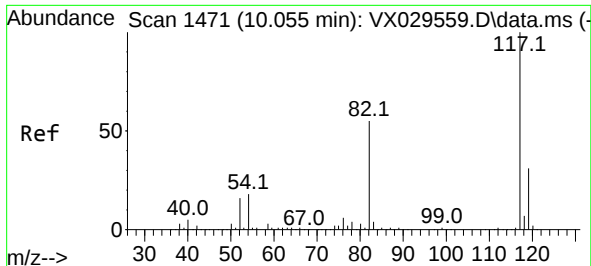
Ion Ratio Lower Upper

95 100

174 72.7 0.0 163.0

176 71.8 0.0 155.0

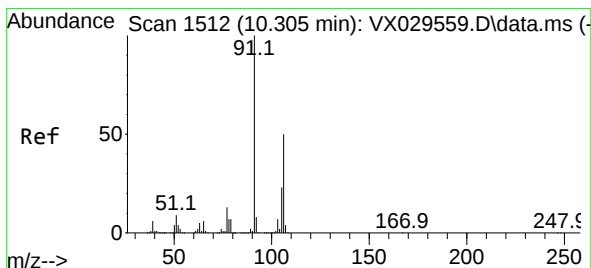
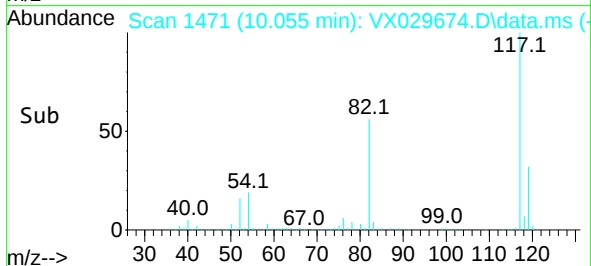
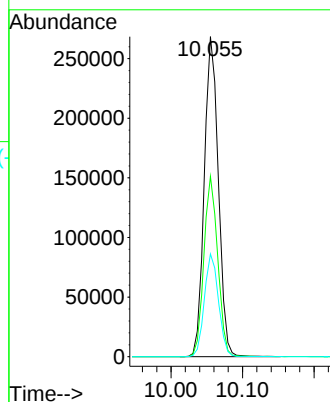
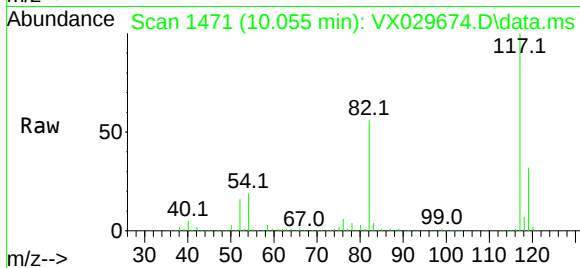




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

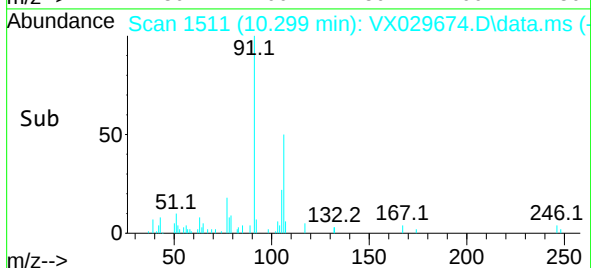
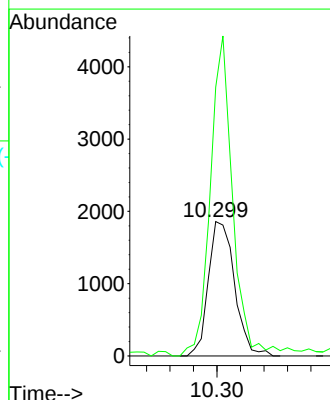
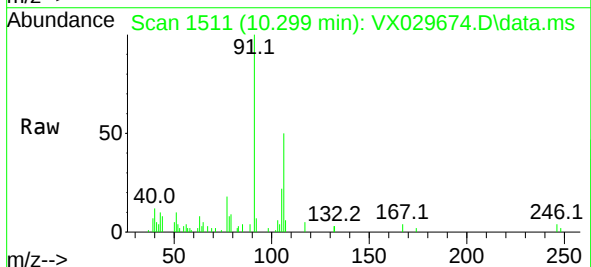
Instrument :
MSVOA_X
ClientSampleId :
ORA-021

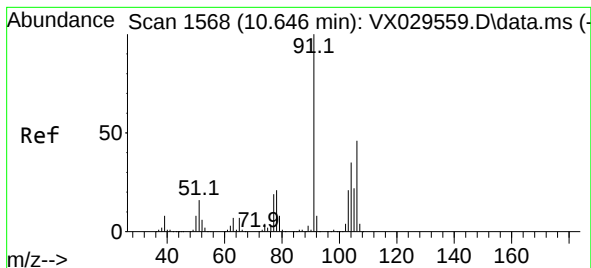
Tgt Ion:117 Resp: 367410
Ion Ratio Lower Upper
117 100
82 56.3 41.8 62.8
119 32.1 24.8 37.2



#68
m/p-Xylenes
Concen: 0.569 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

Tgt Ion:106 Resp: 2878
Ion Ratio Lower Upper
106 100
91 205.5 160.4 240.6





#69

o-Xylene

Concen: 0.269 ug/l

RT: 10.646 min Scan# 1568

Delta R.T. 0.000 min

Lab File: VX029674.D

Acq: 21 Jun 2022 20:03

Instrument :

MSVOA_X

ClientSampleId :

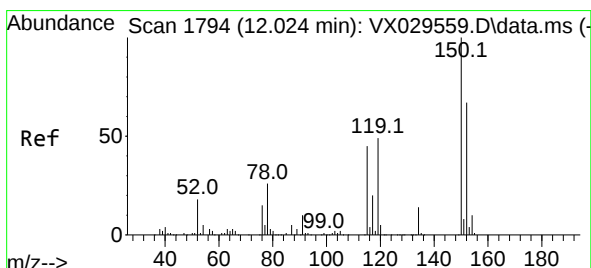
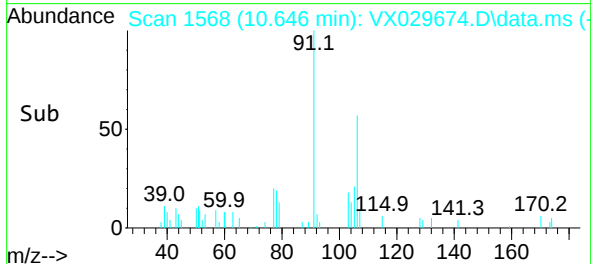
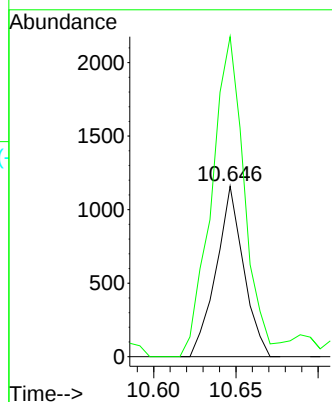
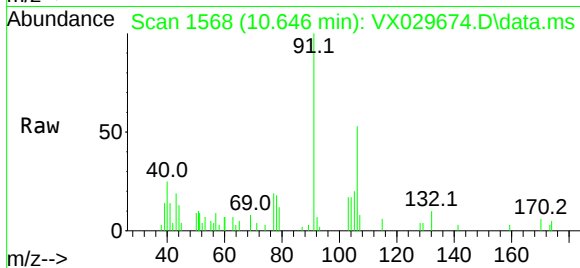
ORA-021

Tgt Ion:106 Resp: 1346

Ion Ratio Lower Upper

106 100

91 225.9 106.1 318.1



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX029674.D

Acq: 21 Jun 2022 20:03

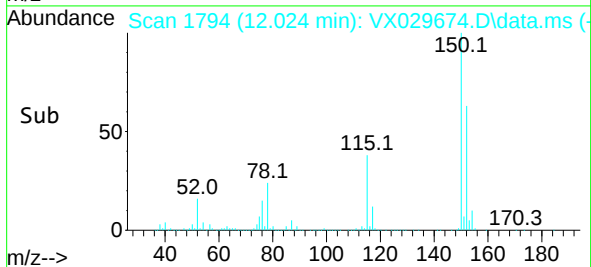
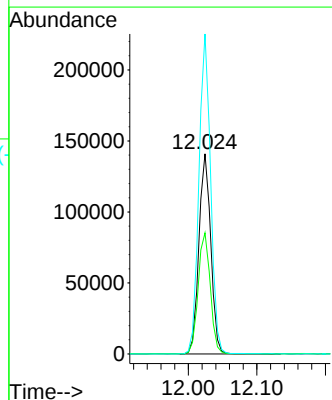
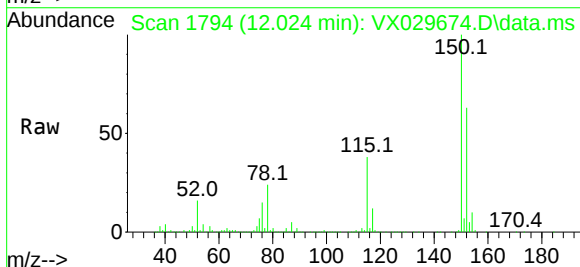
Tgt Ion:152 Resp: 170380

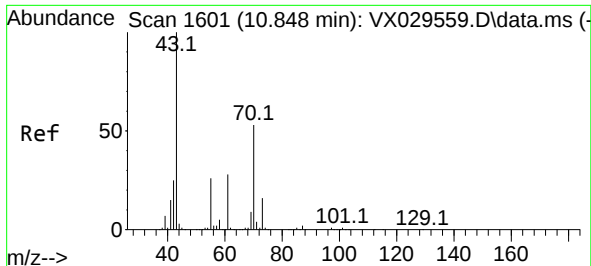
Ion Ratio Lower Upper

152 100

115 61.5 37.5 112.7

150 157.3 0.0 338.2

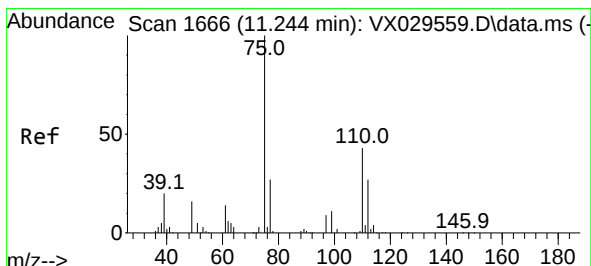
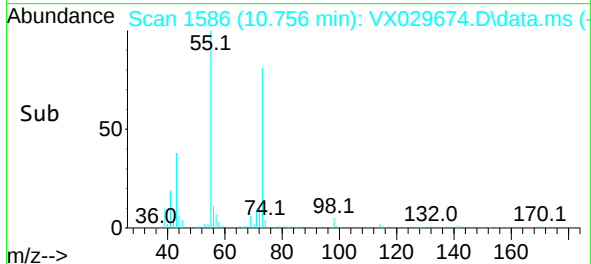
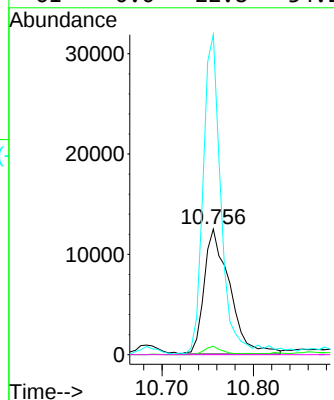
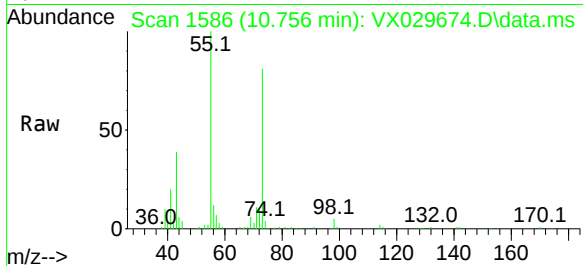




#74
N-amy1 acetate
Concen: 5.440 ug/l
RT: 10.756 min Scan# 1635
Delta R.T. -0.092 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

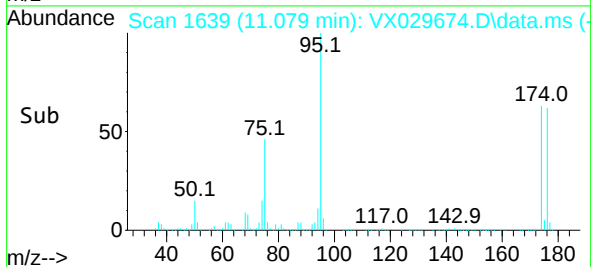
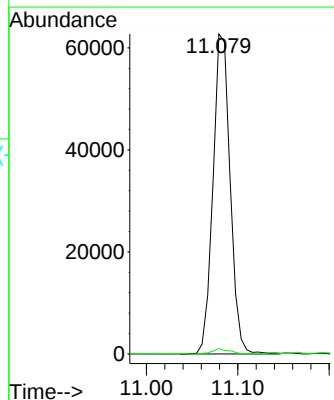
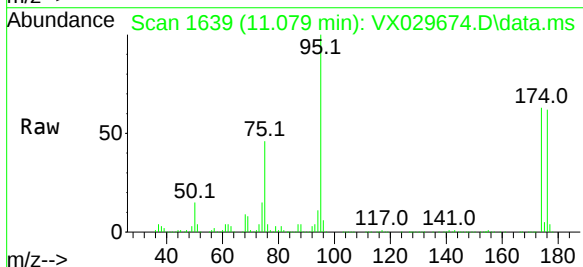
Instrument :
MSVOA_X
ClientSampleId :
ORA-021

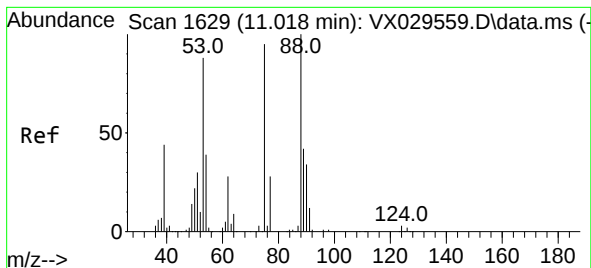
Tgt Ion: 43	Resp: 24135
Ion Ratio	Lower Upper
43	100
70	4.7 42.5 63.7#
55	175.8 23.1 34.7#
61	0.0 22.8 34.2#



#76
1,2,3-Trichloropropane
Concen: 22.092 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

Tgt Ion: 75	Resp: 81998
Ion Ratio	Lower Upper
75	100
77	1.7 19.4 58.2#

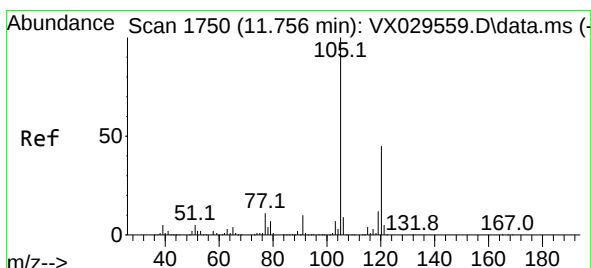
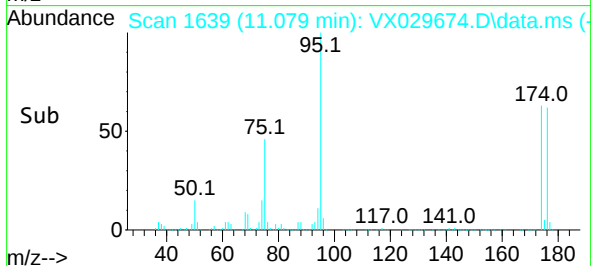
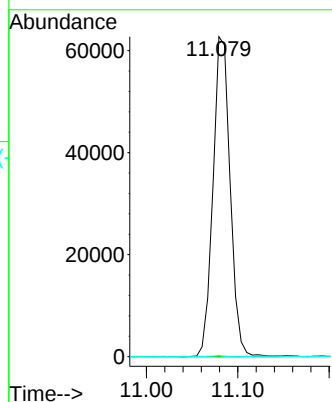
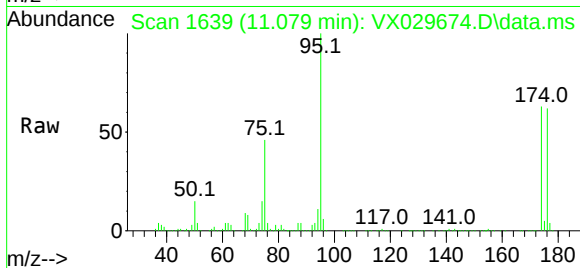




#81
trans-1,4-Dichloro-2-butene
Concen: 73.493 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

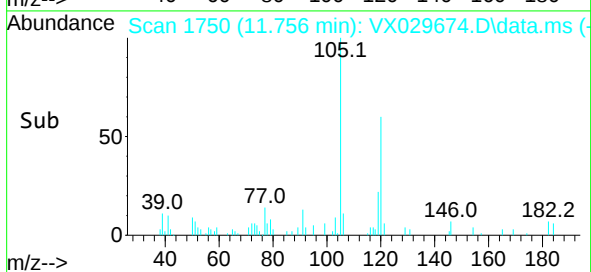
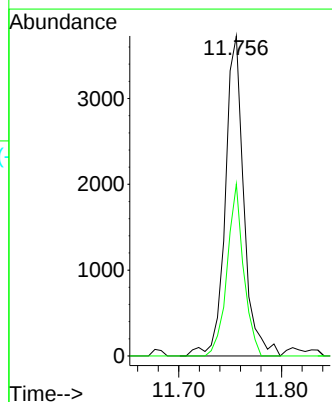
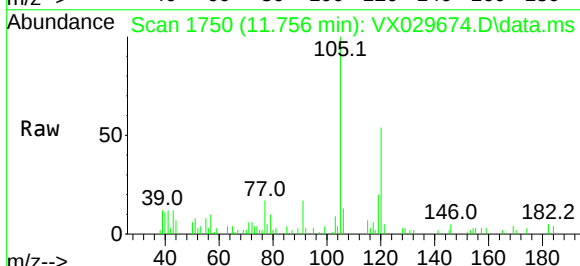
Instrument :
MSVOA_X
ClientSampleId :
ORA-021

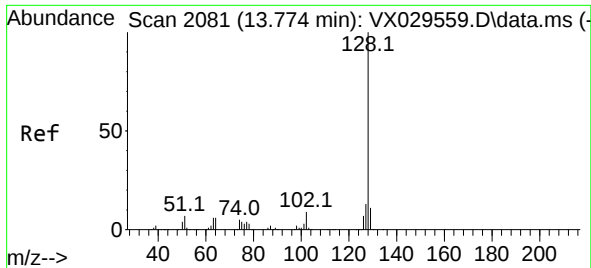
Tgt Ion: 75 Resp: 81998
Ion Ratio Lower Upper
75 100
53 0.1 69.0 103.4#
89 0.3 37.0 55.6#



#84
1,2,4-Trimethylbenzene
Concen: 0.434 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX029674.D
Acq: 21 Jun 2022 20:03

Tgt Ion: 105 Resp: 4655
Ion Ratio Lower Upper
105 100
120 47.9 22.6 67.8





#95

Naphthalene

Concen: 1.159 ug/l

RT: 13.780 min Scan# 20

Delta R.T. 0.006 min

Lab File: VX029674.D

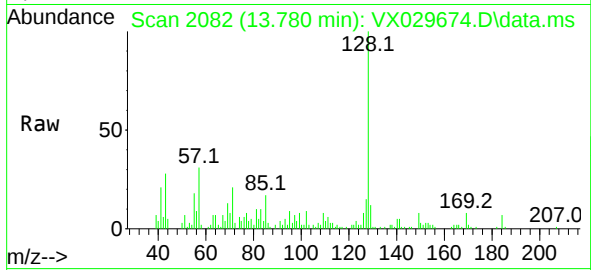
Acq: 21 Jun 2022 20:03

Instrument :

MSVOA_X

ClientSampleId :

ORA-021



Tgt Ion:128 Resp: 13852

Ion Ratio Lower Upper

128 100

127 16.7 10.2 15.4#

129 11.2 8.7 13.1

