

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120622\
 Data File : VX033269.D
 Acq On : 06 Dec 2022 19:18
 Operator : JC/MD
 Sample : N5859-04RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ORA-0583

Quant Time: Dec 07 01:35:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	137071	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	218249	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	191375	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	92254	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	68390	51.131	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 102.260%			
35) Dibromofluoromethane	5.385	113	60592	49.245	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.500%			
50) Toluene-d8	8.653	98	169511	45.598	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 91.200%#			
62) 4-Bromofluorobenzene	11.079	95	74904	46.344	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 92.680%			
Target Compounds					Qvalue	
3) Chloromethane	1.264	50	244	0.216	ug/l #	43
8) Diethyl Ether	2.130	74	994	1.292	ug/l #	3
11) Tert butyl alcohol	2.989	59	10722	50.670	ug/l	100
13) Acrolein	1.953	56	69	0.284	ug/l #	14
14) Allyl chloride	2.587	41	938	0.486	ug/l #	10
16) Acetone	2.392	43	28001	44.916	ug/l	97
17) Carbon Disulfide	2.514	76	852	0.258	ug/l #	74
18) Methyl Acetate	2.709	43	4359	2.526	ug/l	99
20) Methylene Chloride	2.788	84	417	Below Cal	#	89
22) Diisopropyl ether	3.709	45	2120	0.504	ug/l #	1
25) 2-Butanone	4.562	43	82924	96.465	ug/l	100
29) Tetrahydrofuran	5.044	42	138	0.253	ug/l #	31
31) Cyclohexane	5.477	56	1674	0.774	ug/l	97
36) 1,1-Dichloropropene	5.556	75	10486	5.330	ug/l #	49
37) Ethyl Acetate	4.562	43	82924	48.312	ug/l #	67
38) Carbon Tetrachloride	5.550	117	14030	6.428	ug/l #	16
39) Methylcyclohexane	7.385	83	1326	0.591	ug/l	93
40) Benzene	6.044	78	138756	25.155	ug/l	97
49) 1,4-Dioxane	7.708	88	547	20.337	ug/l #	75
51) 4-Methyl-2-Pentanone	8.586	43	911	0.520	ug/l #	81
52) Toluene	8.720	92	64214	17.695	ug/l	100
53) t-1,3-Dichloropropene	8.714	75	793	1.865	ug/l #	1
59) 2-Hexanone	9.439	43	888	0.686	ug/l	63
67) Ethyl Benzene	10.195	91	7655	1.131	ug/l	100
68) m/p-Xylenes	10.299	106	16579	6.255	ug/l	96
69) o-Xylene	10.640	106	5810	2.266	ug/l	98
70) Styrene	10.659	104	1972	0.470	ug/l #	61
76) 1,2,3-Trichloropropane	11.079	75	39693	22.719	ug/l #	37
78) n-propylbenzene	11.305	91	1632	0.217	ug/l	96
79) 2-Chlorotoluene	11.378	91	1058	0.231	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	3682	0.665	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	39693	73.847	ug/l #	6
84) 1,2,4-Trimethylbenzene	11.750	105	10889	1.972	ug/l	93
95) Naphthalene	13.780	128	23734	4.023	ug/l	99

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Quant Title : SW846 8260
QLast Update : Tue Nov 22 13:58:46 2022
Response via : Initial Calibration

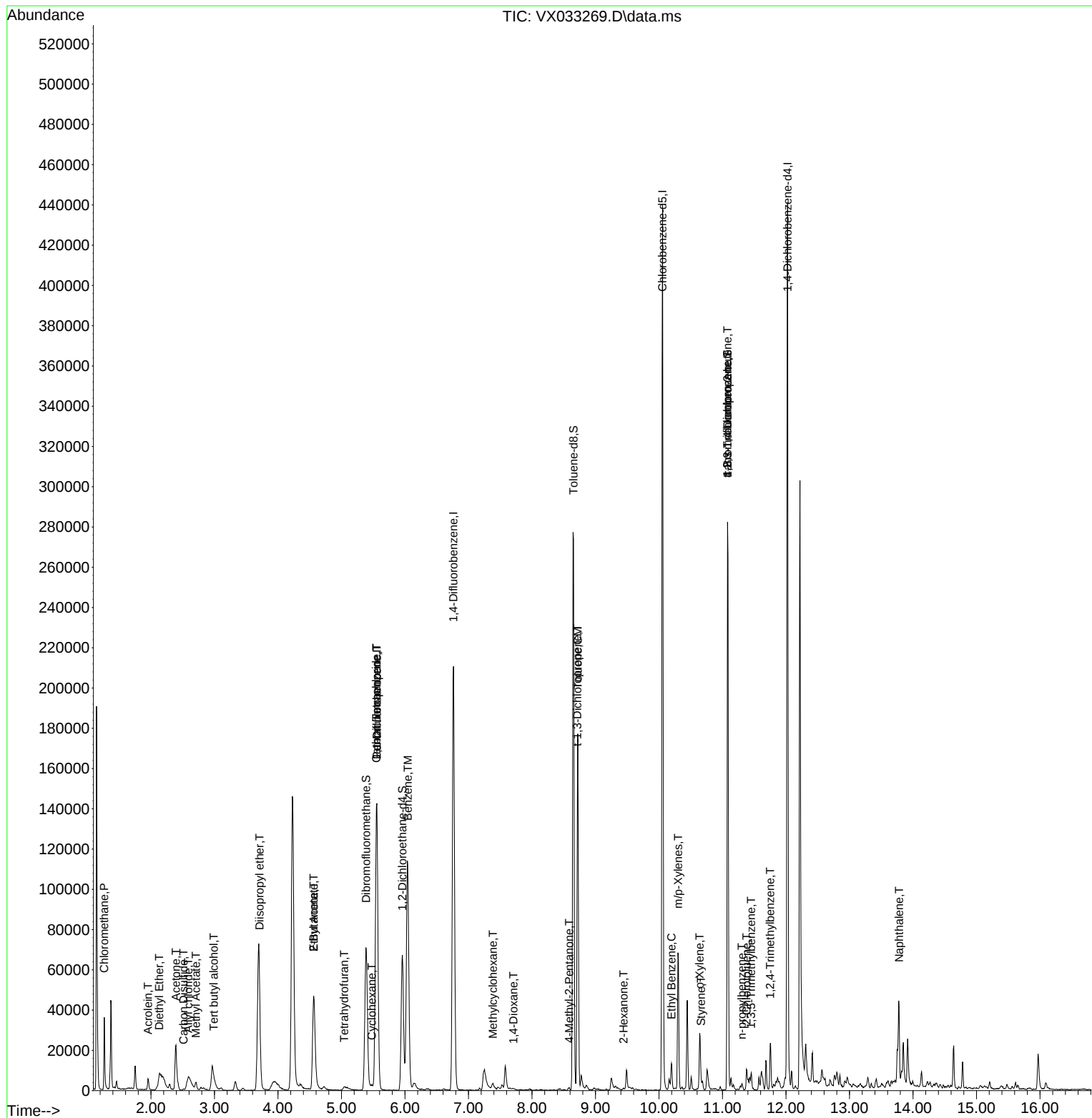
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

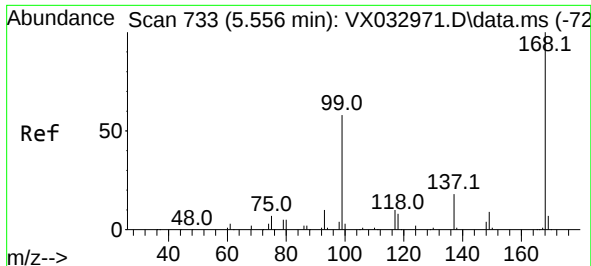
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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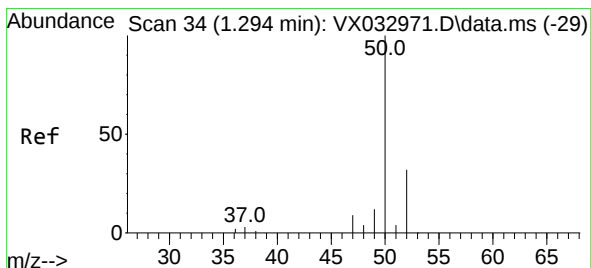
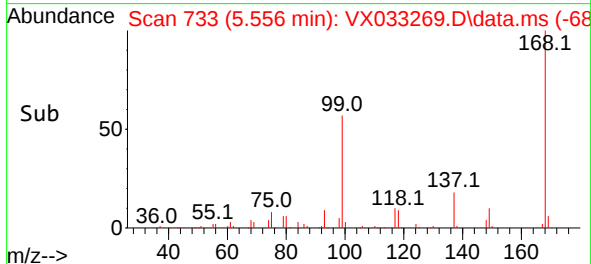
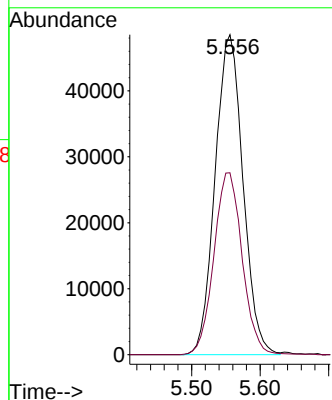
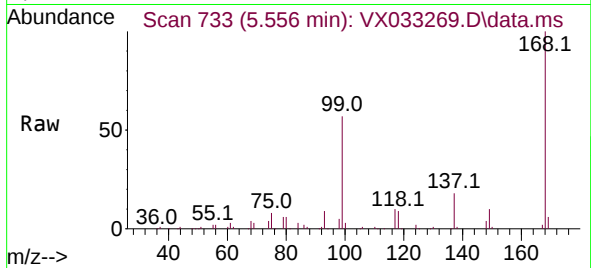




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX033269.D
Acq: 06 Dec 2022 19:18

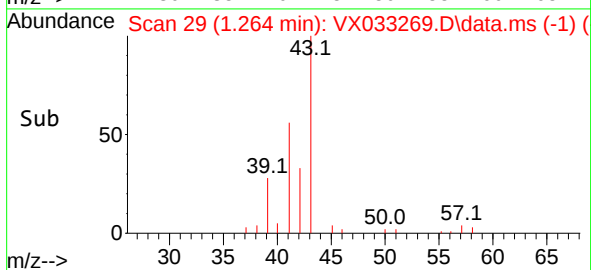
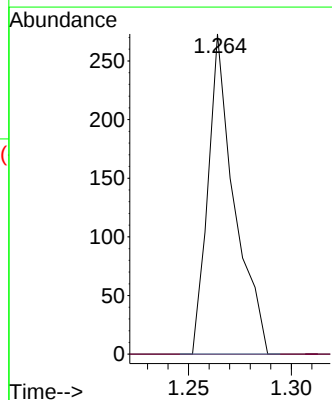
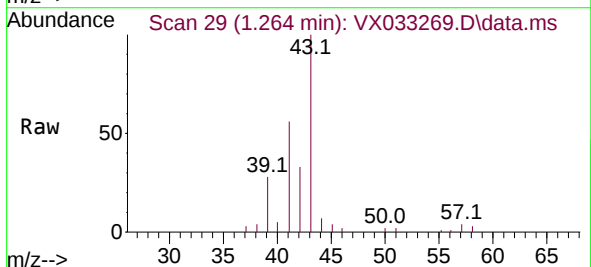
Instrument :
MSVOA_X
ClientSampleId :
ORA-0583

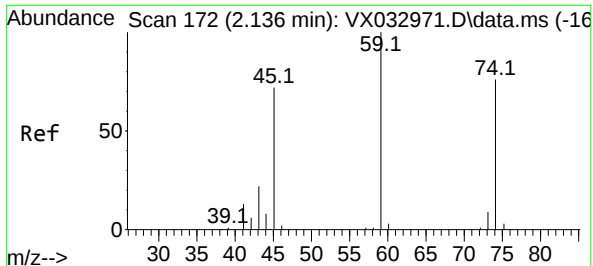
Tgt Ion:168 Resp: 137071
Ion Ratio Lower Upper
168 100
99 56.9 46.1 69.1



#3
Chloromethane
Concen: 0.216 ug/l
RT: 1.264 min Scan# 29
Delta R.T. -0.030 min
Lab File: VX033269.D
Acq: 06 Dec 2022 19:18

Tgt Ion: 50 Resp: 244
Ion Ratio Lower Upper
50 100
52 0.0 25.4 38.2#

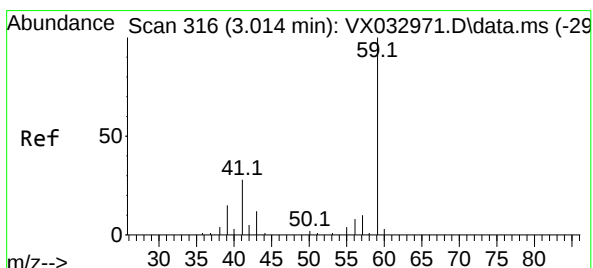
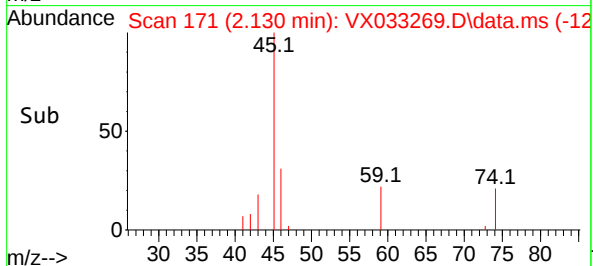
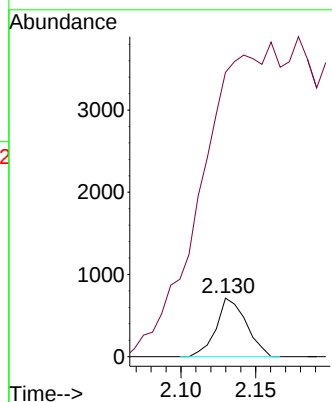
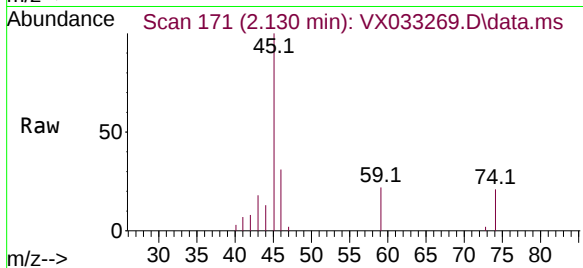




#8
Diethyl Ether
Concen: 1.292 ug/l
RT: 2.130 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033269.D
Acq: 06 Dec 2022 19:18

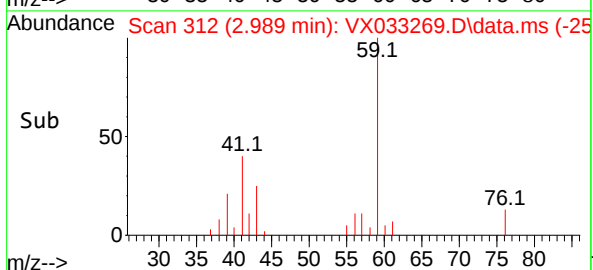
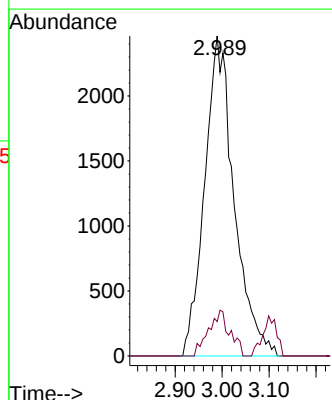
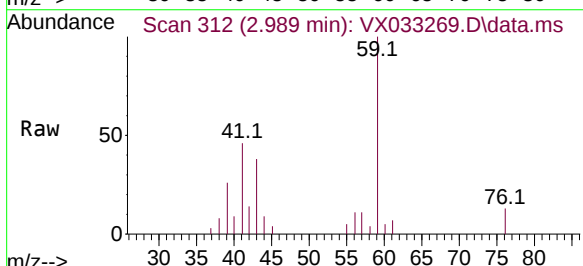
Instrument :
MSVOA_X
ClientSampleId :
ORA-0583

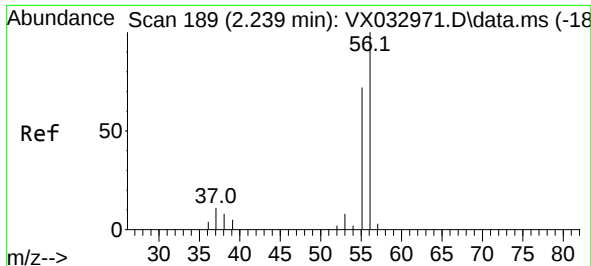
Tgt Ion: 74 Resp: 994
Ion Ratio Lower Upper
74 100
45 0.0 46.6 139.7#



#11
Tert butyl alcohol
Concen: 50.670 ug/l
RT: 2.989 min Scan# 312
Delta R.T. 0.024 min
Lab File: VX033269.D
Acq: 06 Dec 2022 19:18

Tgt Ion: 59 Resp: 10722
Ion Ratio Lower Upper
59 100
57 10.3 8.2 12.4





#13

Acrolein

Concen: 0.284 ug/l

RT: 1.953 min Scan# 14

Delta R.T. -0.280 min

Lab File: VX033269.D

Acq: 06 Dec 2022 19:18

Instrument :

MSVOA_X

ClientSampleId :

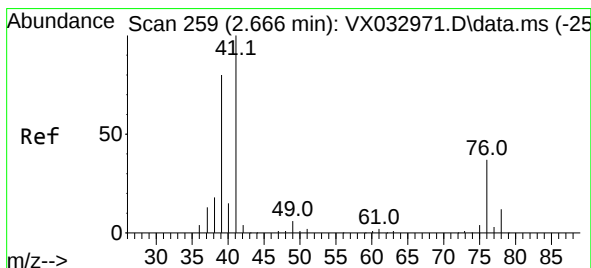
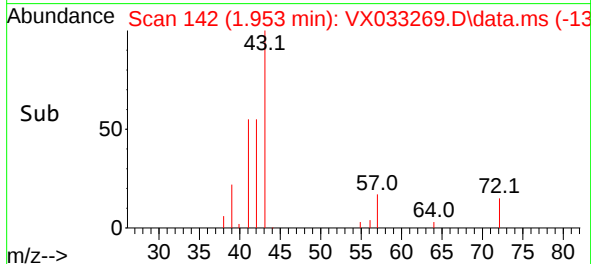
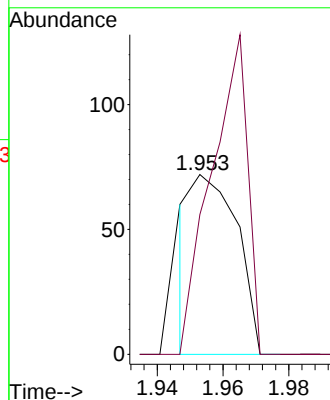
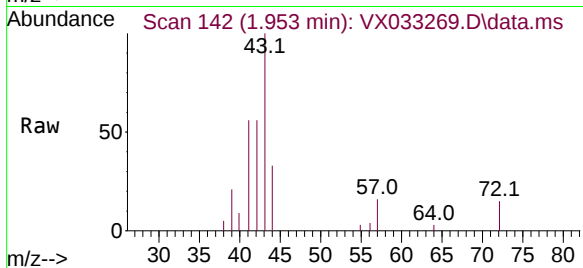
ORA-0583

Tgt Ion: 56 Resp: 69

Ion Ratio Lower Upper

56 100

55 142.0 56.9 85.3#



#14

Allyl chloride

Concen: 0.486 ug/l

RT: 2.587 min Scan# 246

Delta R.T. -0.079 min

Lab File: VX033269.D

Acq: 06 Dec 2022 19:18

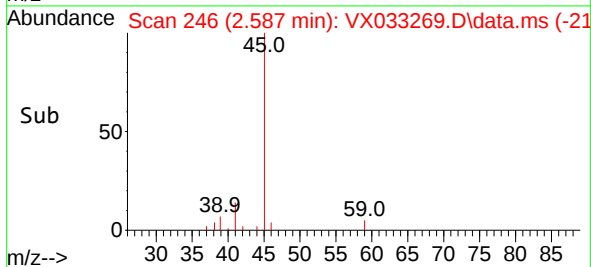
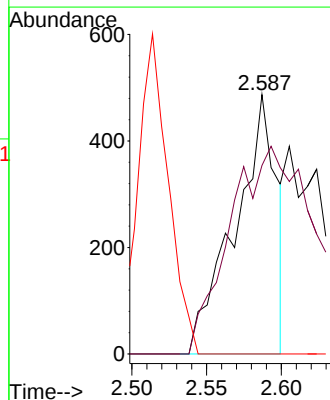
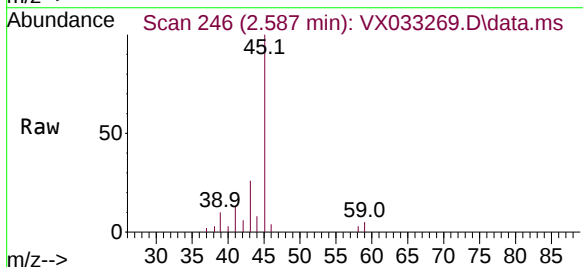
Tgt Ion: 41 Resp: 938

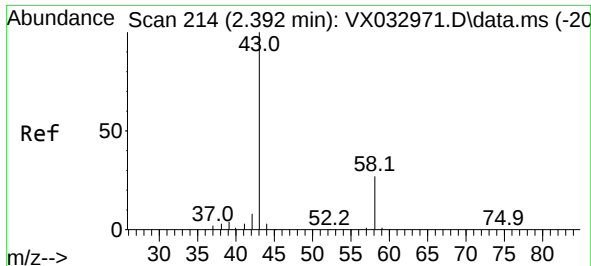
Ion Ratio Lower Upper

41 100

39 166.4 61.4 92.2#

76 0.0 29.2 43.8#

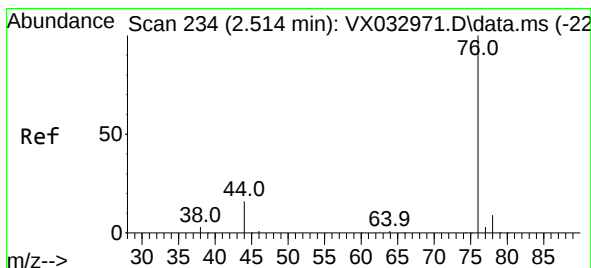
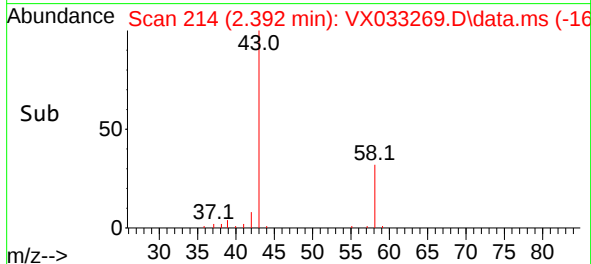
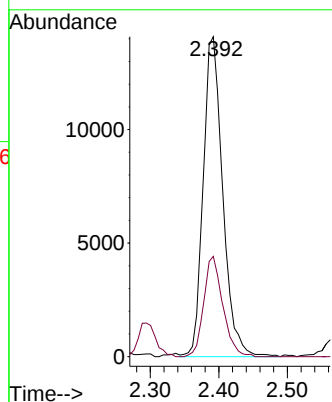
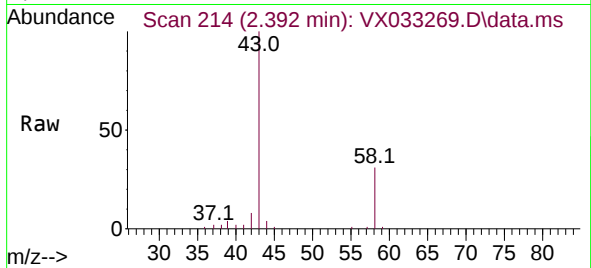




#16
Acetone
Concen: 44.916 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.012 min
Lab File: VX033269.D
Acq: 06 Dec 2022 19:18

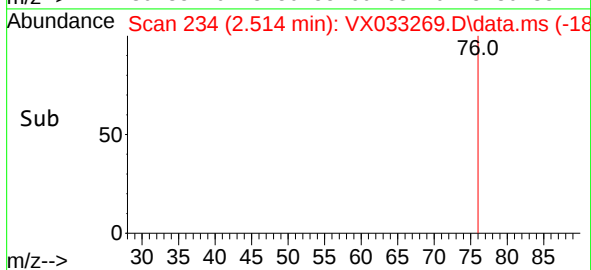
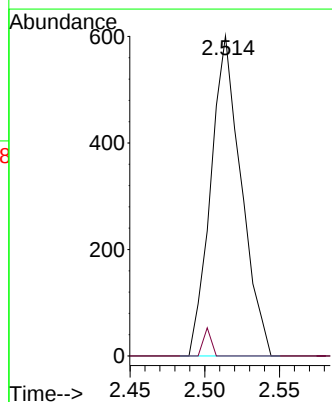
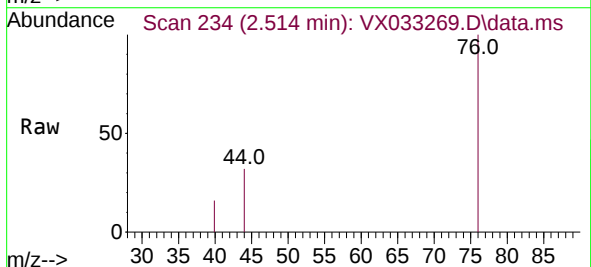
Instrument :
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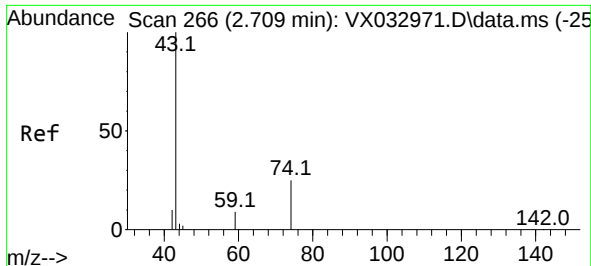
Tgt Ion: 43 Resp: 28001
Ion Ratio Lower Upper
43 100
58 31.3 23.8 35.8



#17
Carbon Disulfide
Concen: 0.258 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX033269.D
Acq: 06 Dec 2022 19:18

Tgt Ion: 76 Resp: 852
Ion Ratio Lower Upper
76 100
78 0.0 7.5 11.3#





#18

Methyl Acetate

Concen: 2.526 ug/l

RT: 2.709 min Scan# 2

Delta R.T. 0.006 min

Lab File: VX033269.D

Acq: 06 Dec 2022 19:18

Instrument :

MSVOA_X

ClientSampleId :

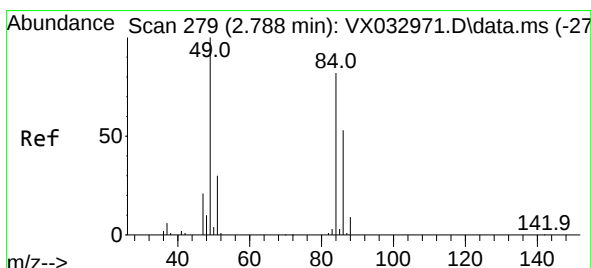
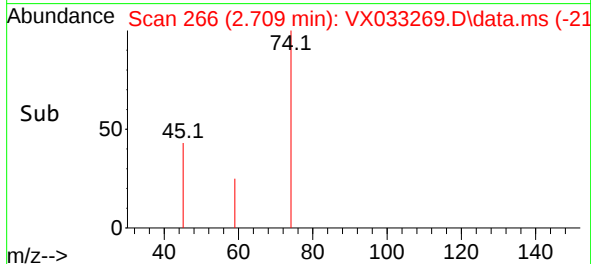
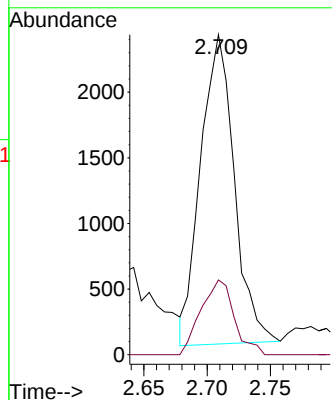
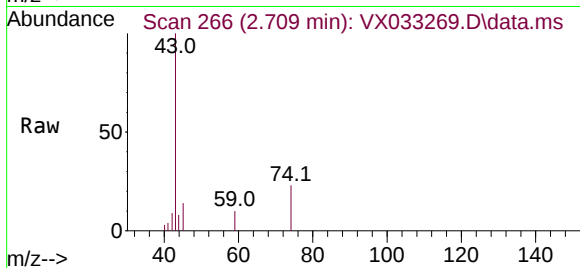
ORA-0583

Tgt Ion: 43 Resp: 4359

Ion Ratio Lower Upper

43 100

74 23.9 19.4 29.0



#20

Methylene Chloride

Concen: Below Cal

RT: 2.788 min Scan# 279

Delta R.T. 0.000 min

Lab File: VX033269.D

Acq: 06 Dec 2022 19:18

Tgt Ion: 84 Resp: 417

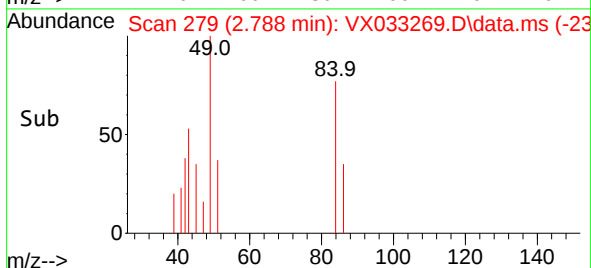
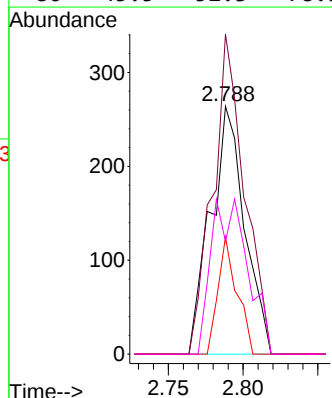
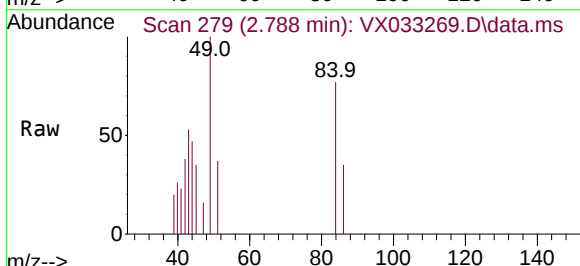
Ion Ratio Lower Upper

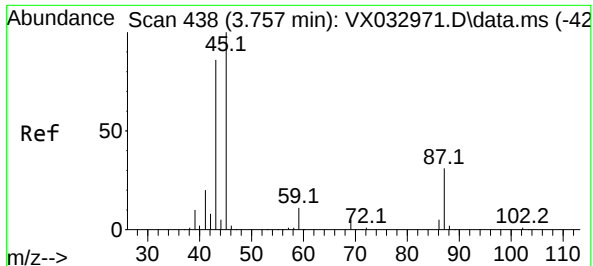
84 100

49 129.2 101.0 151.6

51 47.3 31.1 46.7#

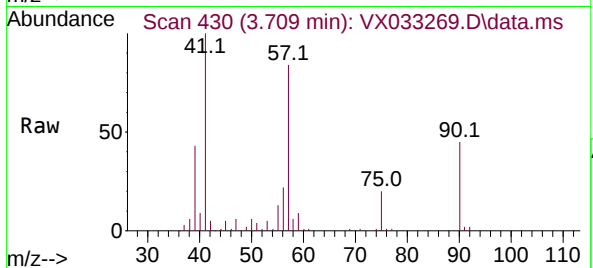
86 45.5 52.3 78.5#



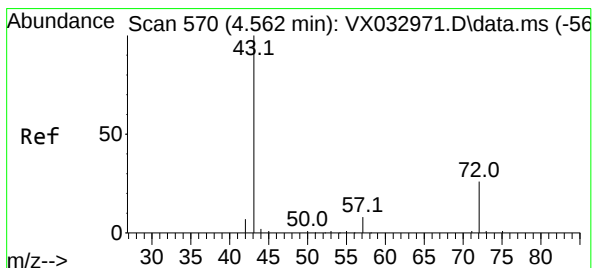
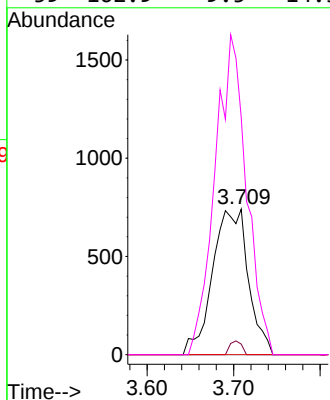
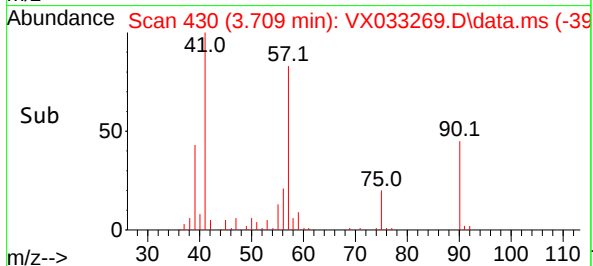


#22
Diisopropyl ether
Concen: 0.504 ug/l
RT: 3.709 min Scan# 41
Delta R.T. -0.054 min
Lab File: VX033269.D
Acq: 06 Dec 2022 19:18

Instrument :
MSVOA_X
ClientSampleId :
ORA-0583

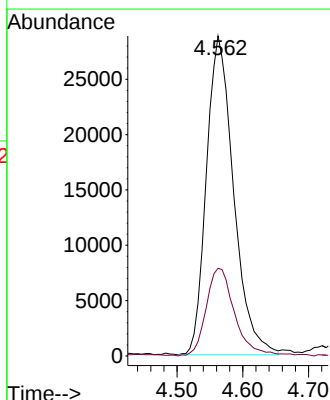
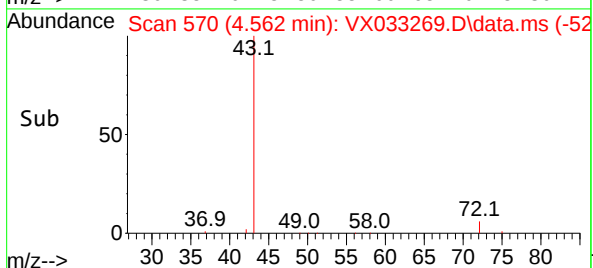
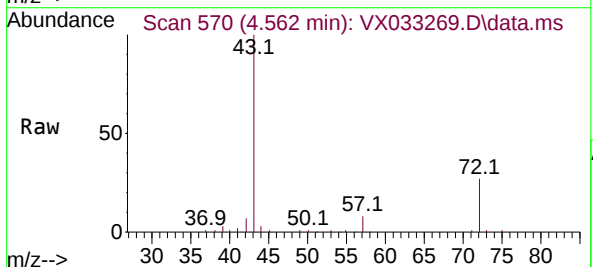


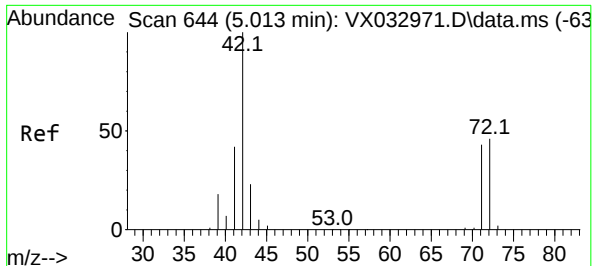
Tgt Ion:	45	Resp:	2120
Ion	Ratio	Lower	Upper
45	100		
43	7.3	56.4	84.6#
87	0.0	24.4	36.6#
59	162.9	9.5	14.3#



#25
2-Butanone
Concen: 96.465 ug/l
RT: 4.562 min Scan# 570
Delta R.T. 0.006 min
Lab File: VX033269.D
Acq: 06 Dec 2022 19:18

Tgt Ion:	43	Resp:	82924
Ion	Ratio	Lower	Upper
43	100		
72	27.5	22.2	33.2





#29

Tetrahydrofuran

Concen: 0.253 ug/l

RT: 5.044 min Scan# 64

Delta R.T. 0.043 min

Lab File: VX033269.D

Acq: 06 Dec 2022 19:18

Instrument :

MSVOA_X

ClientSampleId :

ORA-0583

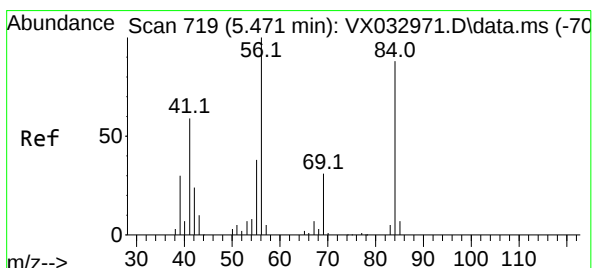
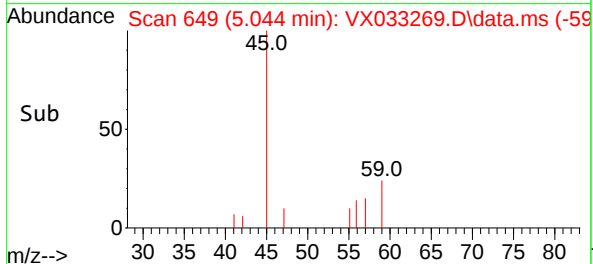
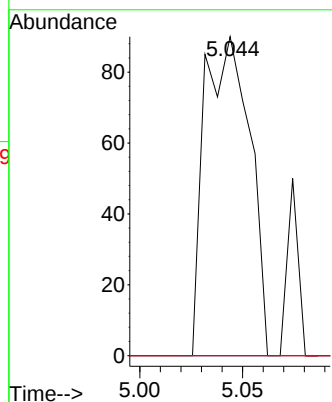
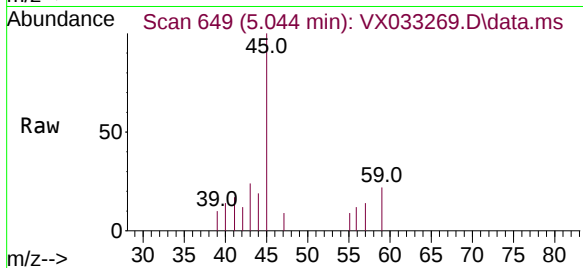
Tgt Ion: 42 Resp: 138

Ion Ratio Lower Upper

42 100

72 0.0 37.6 56.4#

71 0.0 34.7 52.1#



#31

Cyclohexane

Concen: 0.774 ug/l

RT: 5.477 min Scan# 720

Delta R.T. 0.007 min

Lab File: VX033269.D

Acq: 06 Dec 2022 19:18

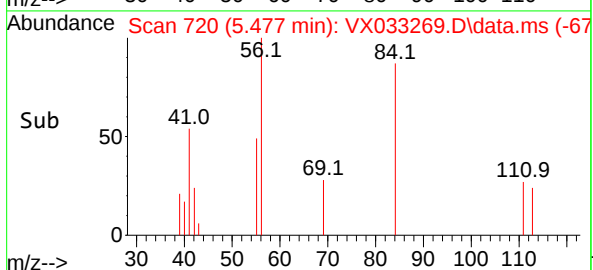
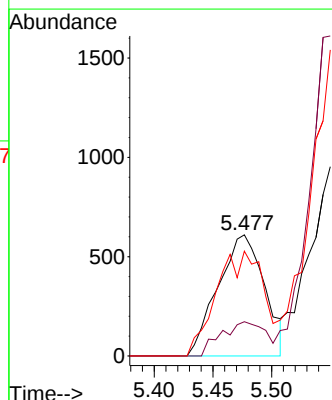
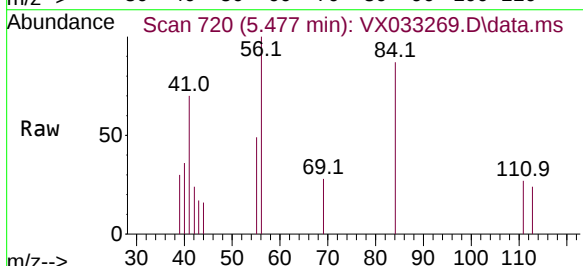
Tgt Ion: 56 Resp: 1674

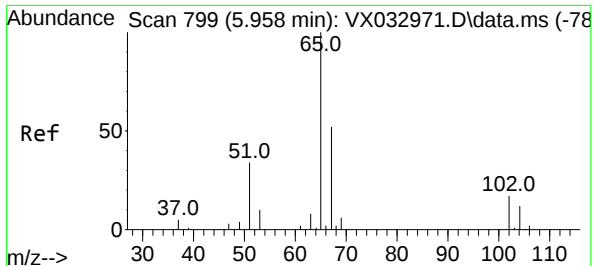
Ion Ratio Lower Upper

56 100

69 28.4 24.1 36.1

84 86.6 66.9 100.3





#33

1,2-Dichloroethane-d4

Concen: 51.131 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX033269.D

Acq: 06 Dec 2022 19:18

Instrument :

MSVOA_X

ClientSampleId :

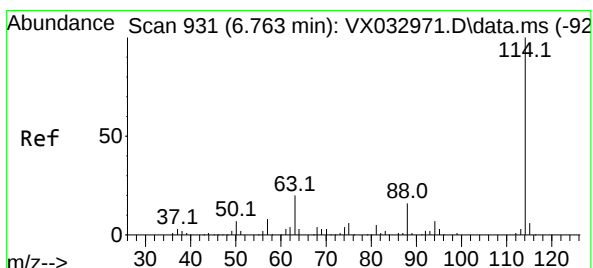
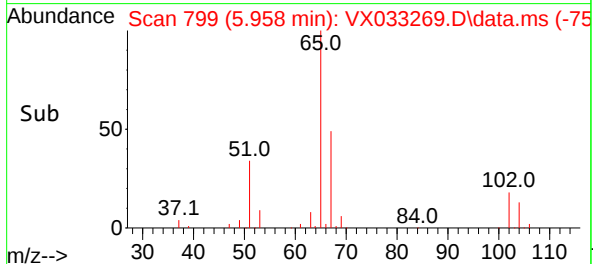
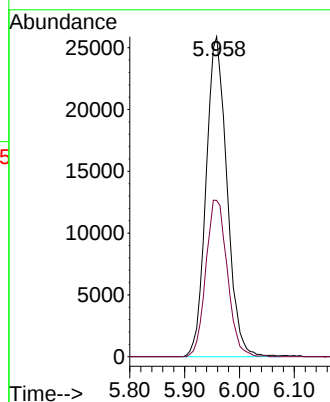
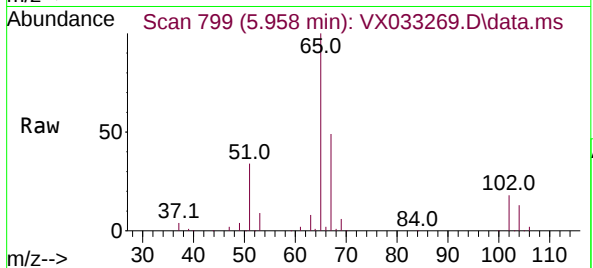
ORA-0583

Tgt Ion: 65 Resp: 68390

Ion Ratio Lower Upper

65 100

67 50.3 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX033269.D

Acq: 06 Dec 2022 19:18

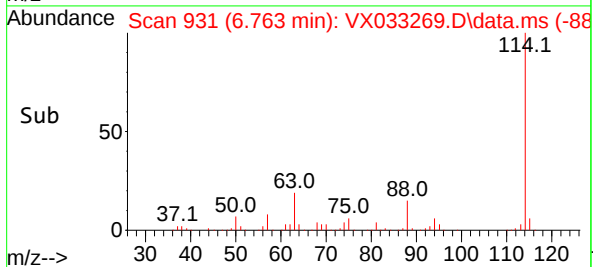
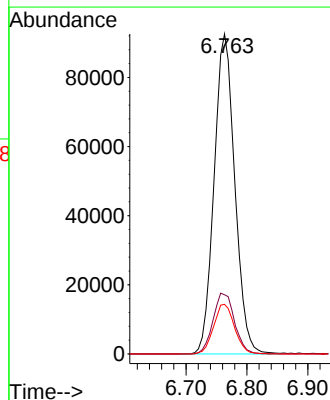
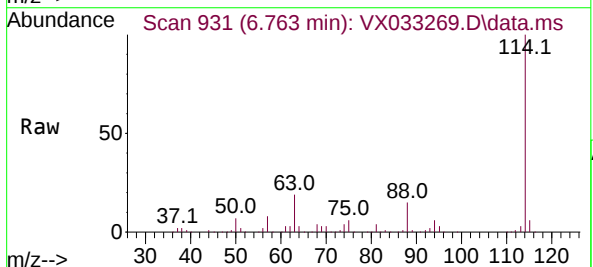
Tgt Ion: 114 Resp: 218249

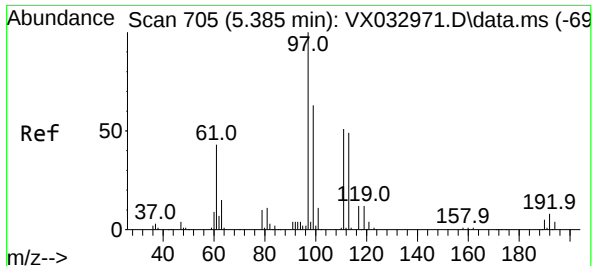
Ion Ratio Lower Upper

114 100

63 18.5 0.0 41.6

88 15.5 0.0 33.4





#35

Dibromofluoromethane

Concen: 49.245 ug/l

RT: 5.385 min Scan# 705

Delta R.T. 0.000 min

Lab File: VX033269.D

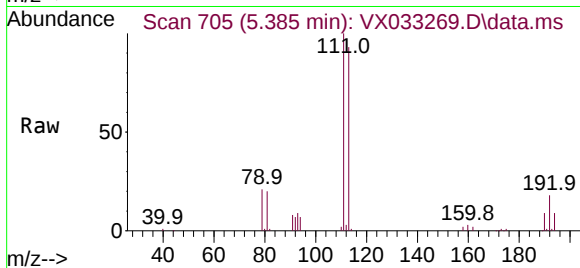
Acq: 06 Dec 2022 19:18

Instrument :

MSVOA_X

ClientSampleId :

ORA-0583



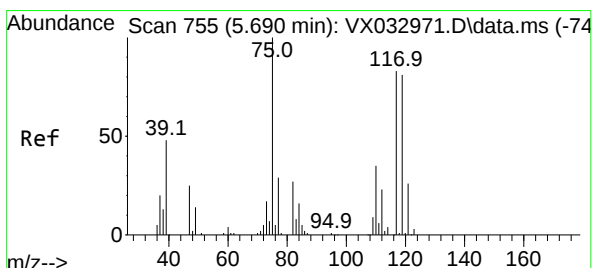
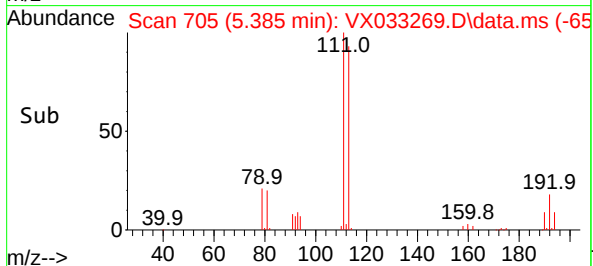
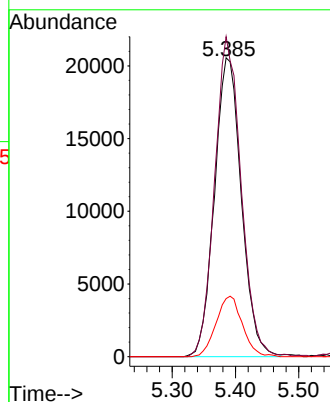
Tgt Ion:113 Resp: 60592

Ion Ratio Lower Upper

113 100

111 105.3 82.4 123.6

192 19.8 15.4 23.2



#36

1,1-Dichloropropene

Concen: 5.330 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.140 min

Lab File: VX033269.D

Acq: 06 Dec 2022 19:18

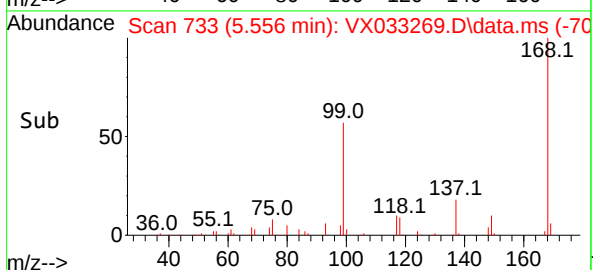
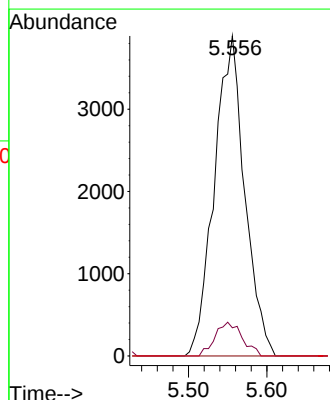
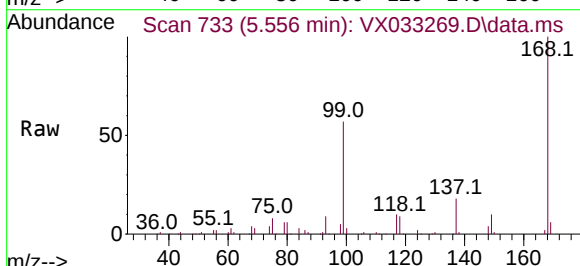
Tgt Ion: 75 Resp: 10486

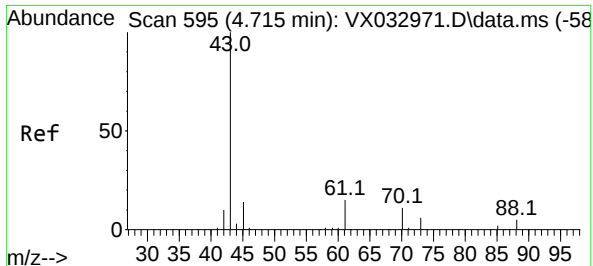
Ion Ratio Lower Upper

75 100

110 9.4 18.4 55.2#

77 0.0 24.5 36.7#





#37

Ethyl Acetate

Concen: 48.312 ug/l

RT: 4.562 min Scan# 51

Delta R.T. -0.153 min

Lab File: VX033269.D

Acq: 06 Dec 2022 19:18

Instrument :

MSVOA_X

ClientSampleId :

ORA-0583

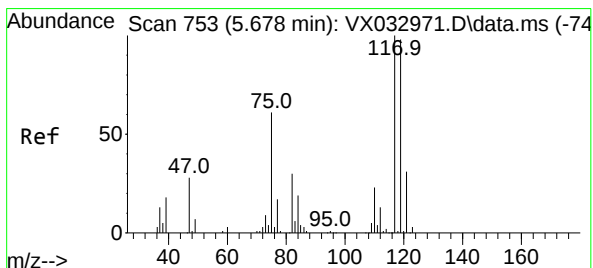
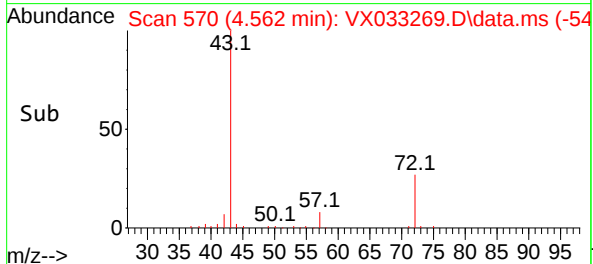
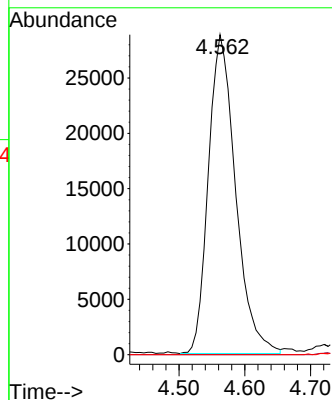
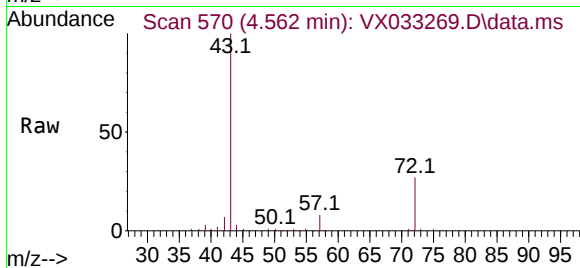
Tgt Ion: 43 Resp: 82924

Ion Ratio Lower Upper

43 100

61 0.0 11.5 17.3#

70 0.0 9.1 13.7#



#38

Carbon Tetrachloride

Concen: 6.428 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.134 min

Lab File: VX033269.D

Acq: 06 Dec 2022 19:18

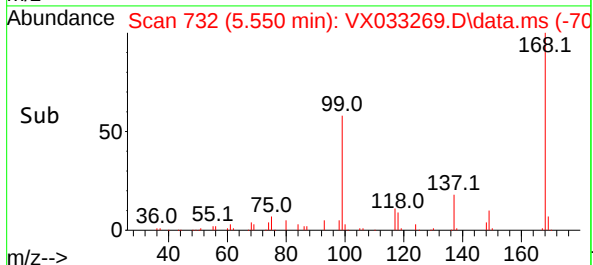
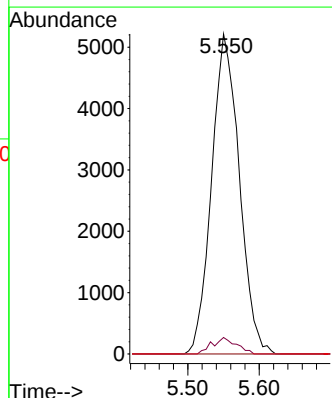
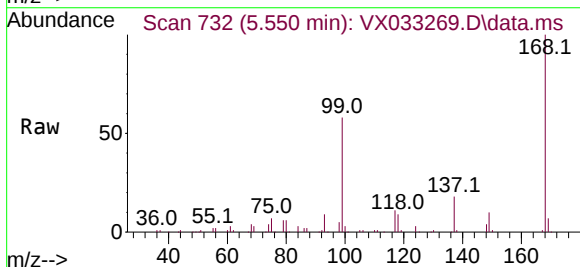
Tgt Ion: 117 Resp: 14030

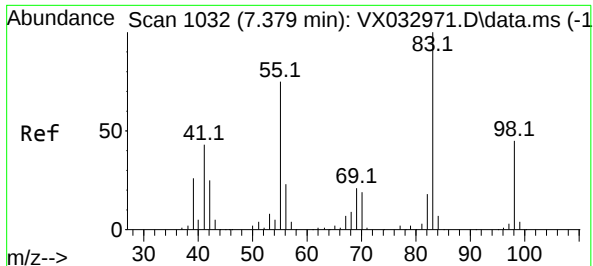
Ion Ratio Lower Upper

117 100

119 5.1 77.2 115.8#

121 0.0 25.8 38.6#





#39

Methylcyclohexane

Concen: 0.591 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX033269.D

Acq: 06 Dec 2022 19:18

Instrument :

MSVOA_X

ClientSampleId :

ORA-0583

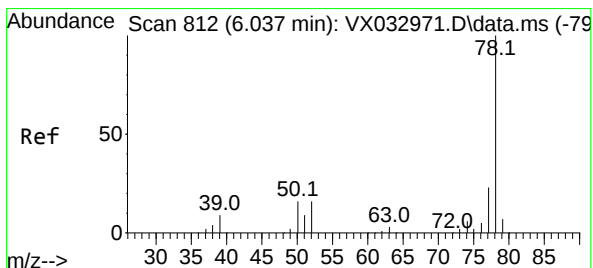
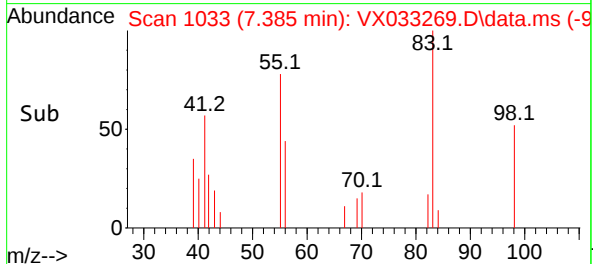
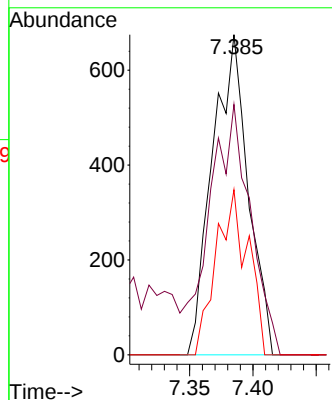
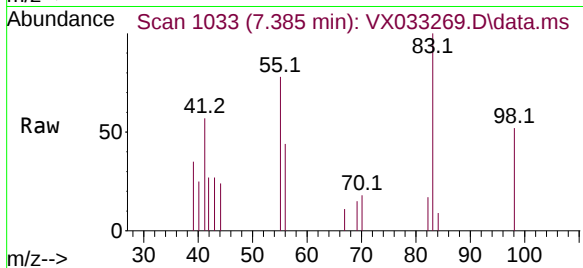
Tgt Ion: 83 Resp: 1326

Ion Ratio Lower Upper

83 100

55 78.2 58.4 87.6

98 51.6 37.2 55.8



#40

Benzene

Concen: 25.155 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.007 min

Lab File: VX033269.D

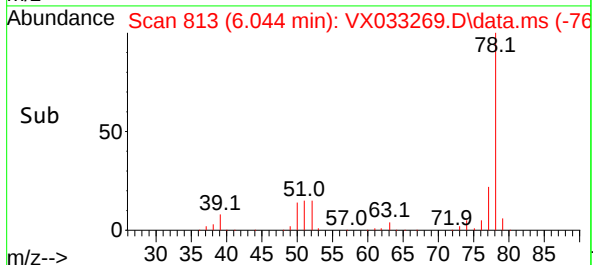
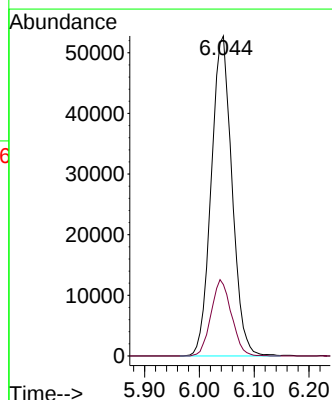
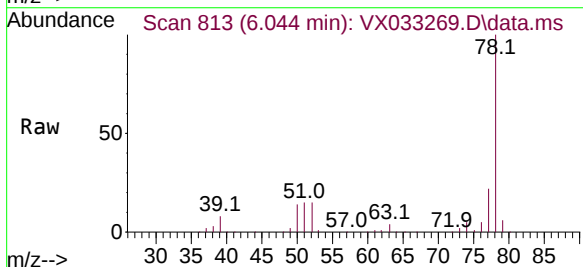
Acq: 06 Dec 2022 19:18

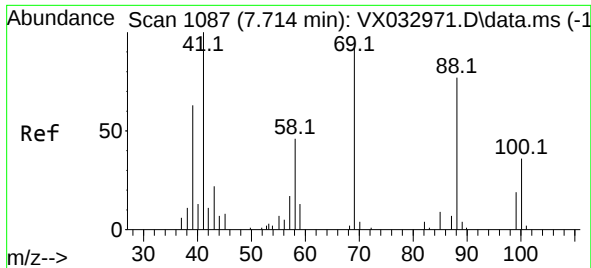
Tgt Ion: 78 Resp: 138756

Ion Ratio Lower Upper

78 100

77 22.3 19.0 28.4

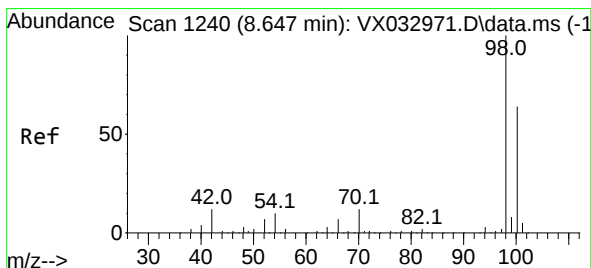
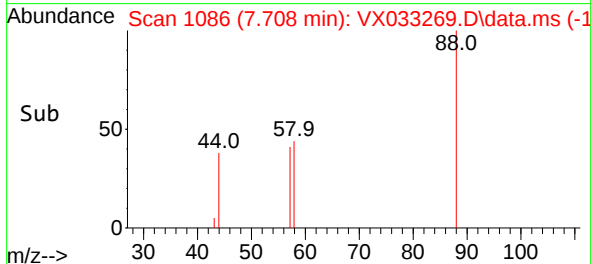
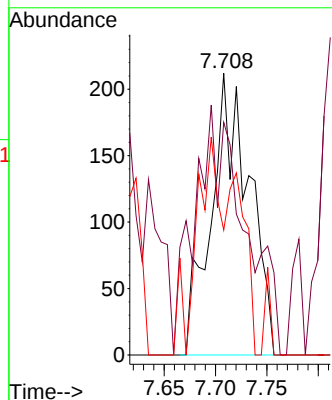
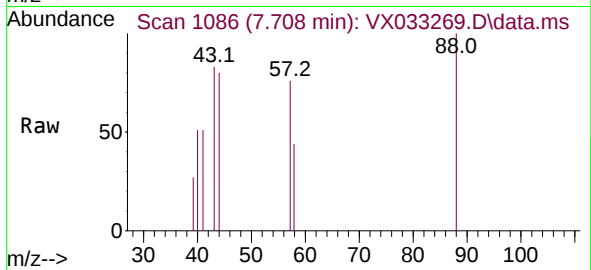




#49
1,4-Dioxane
Concen: 20.337 ug/l
RT: 7.708 min Scan# 1086
Delta R.T. 0.037 min
Lab File: VX033269.D
Acq: 06 Dec 2022 19:18

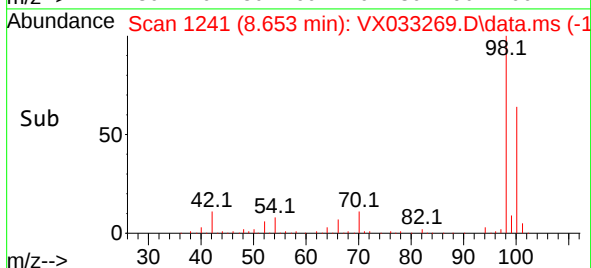
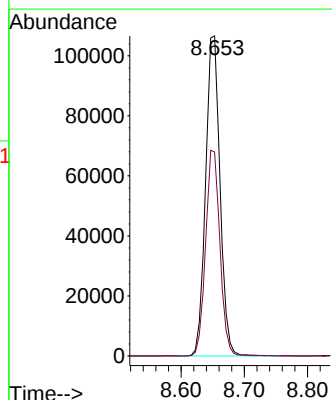
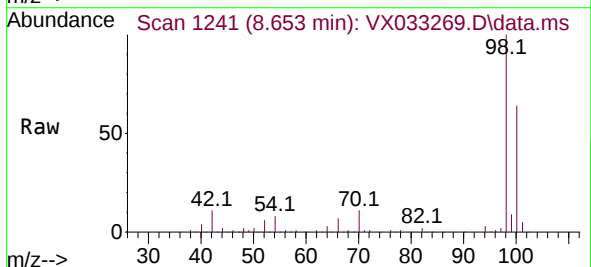
Instrument :
MSVOA_X
ClientSampleId :
ORA-0583

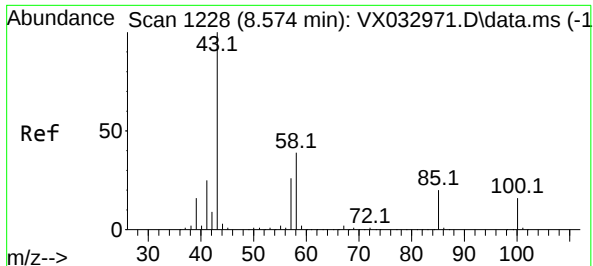
Tgt Ion: 88 Resp: 547
Ion Ratio Lower Upper
88 100
43 55.0 26.6 39.8#
58 50.3 51.7 77.5#



#50
Toluene-d8
Concen: 45.598 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX033269.D
Acq: 06 Dec 2022 19:18

Tgt Ion: 98 Resp: 169511
Ion Ratio Lower Upper
98 100
100 63.8 50.9 76.3





#51

4-Methyl-2-Pentanone

Concen: 0.520 ug/l

RT: 8.586 min Scan# 11

Delta R.T. 0.012 min

Lab File: VX033269.D

Acq: 06 Dec 2022 19:18

Instrument :

MSVOA_X

ClientSampleId :

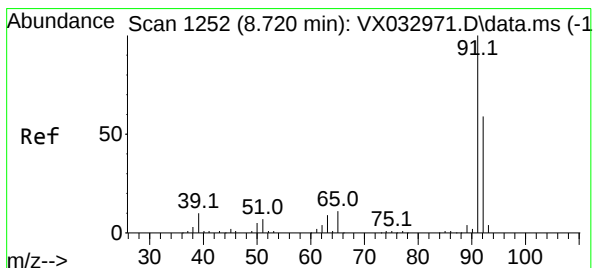
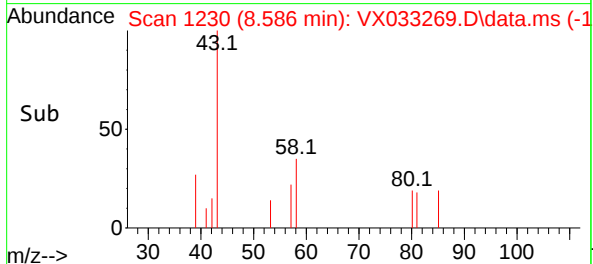
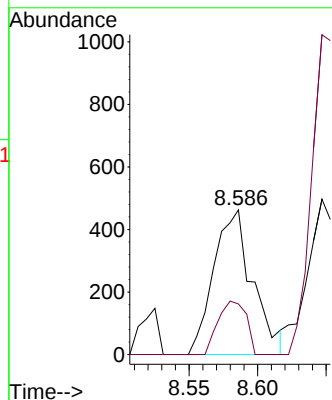
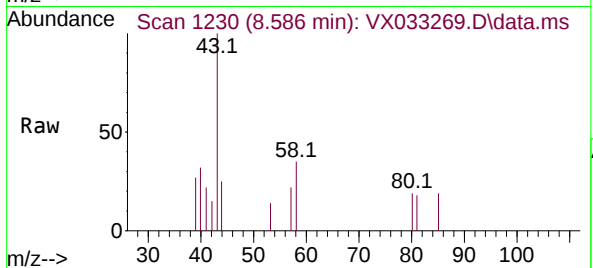
ORA-0583

Tgt Ion: 43 Resp: 911

Ion Ratio Lower Upper

43 100

58 26.8 30.9 46.3#



#52

Toluene

Concen: 17.695 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX033269.D

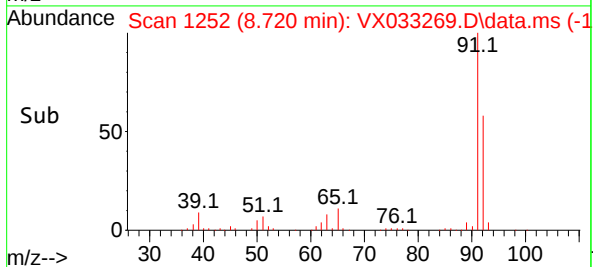
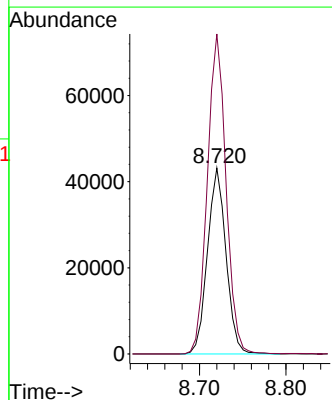
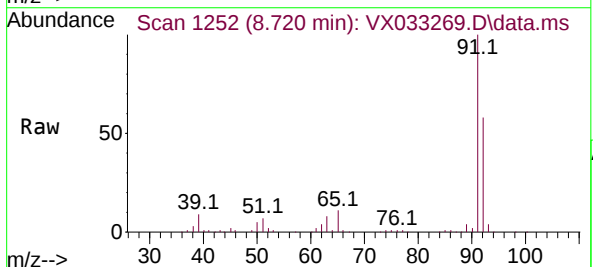
Acq: 06 Dec 2022 19:18

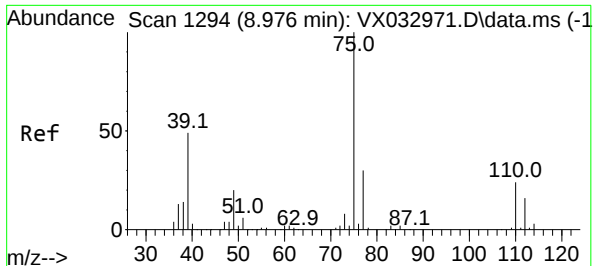
Tgt Ion: 92 Resp: 64214

Ion Ratio Lower Upper

92 100

91 173.2 138.3 207.5

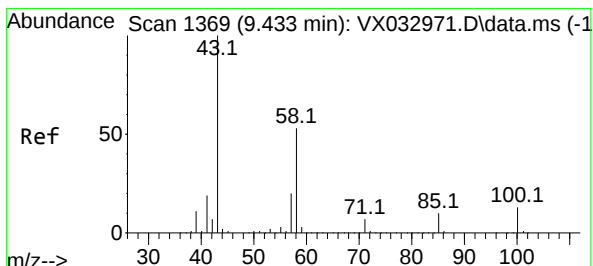
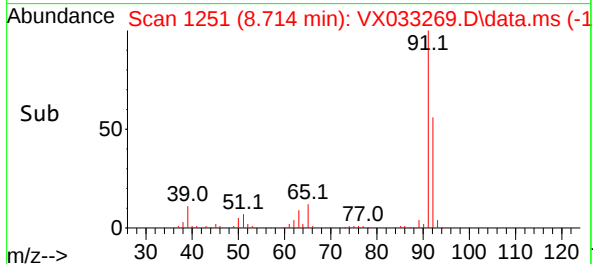
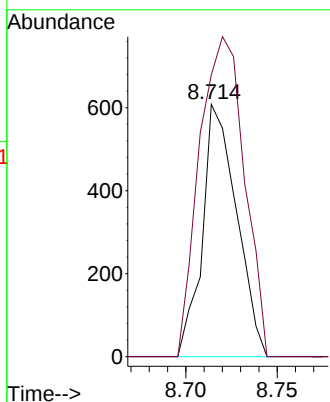
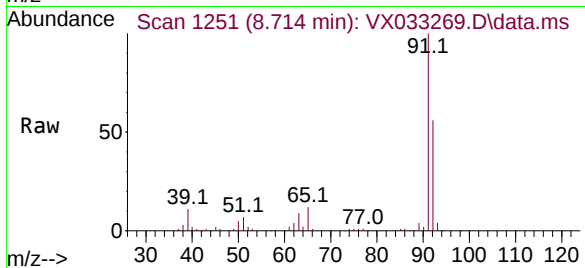




#53
t-1,3-Dichloropropene
Concen: 1.865 ug/l
RT: 8.714 min Scan# 11
Delta R.T. -0.268 min
Lab File: VX033269.D
Acq: 06 Dec 2022 19:18

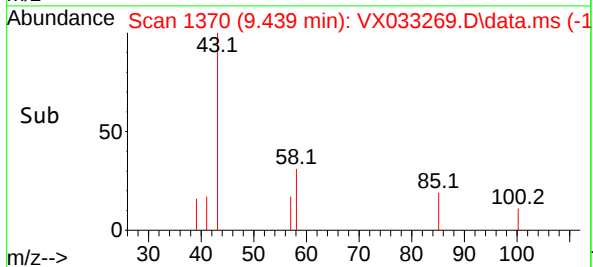
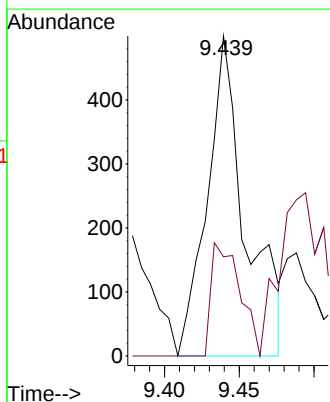
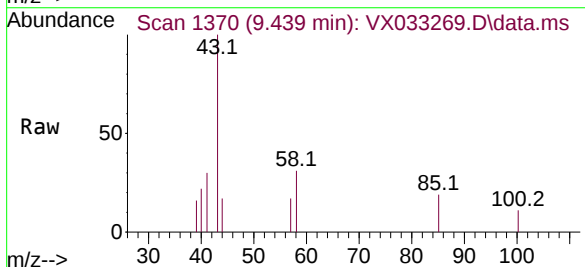
Instrument :
MSVOA_X
ClientSampleId :
ORA-0583

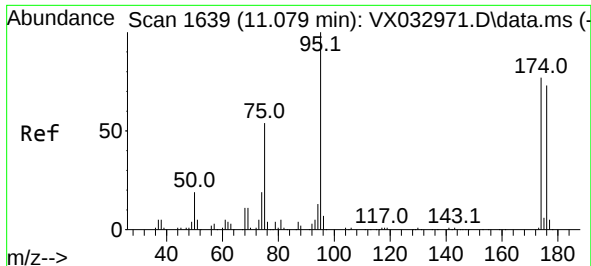
Tgt Ion: 75 Resp: 793
Ion Ratio Lower Upper
75 100
77 111.7 25.1 37.7#



#59
2-Hexanone
Concen: 0.686 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX033269.D
Acq: 06 Dec 2022 19:18

Tgt Ion: 43 Resp: 888
Ion Ratio Lower Upper
43 100
58 26.6 26.5 79.5





#62

4-Bromofluorobenzene

Concen: 46.344 ug/l

RT: 11.079 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX033269.D

Acq: 06 Dec 2022 19:18

Instrument :

MSVOA_X

ClientSampleId :

ORA-0583

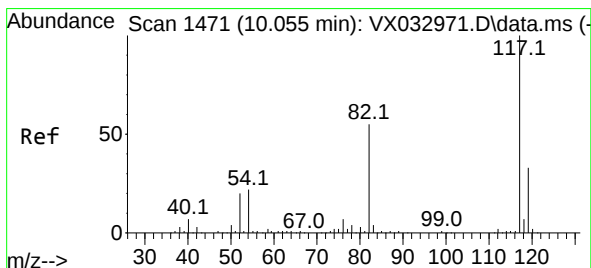
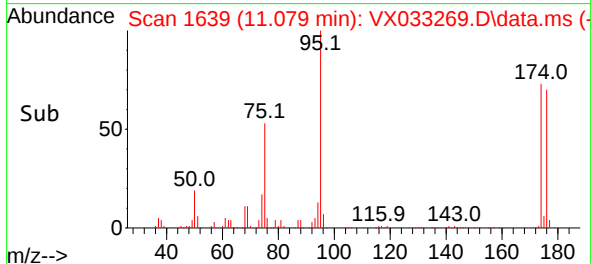
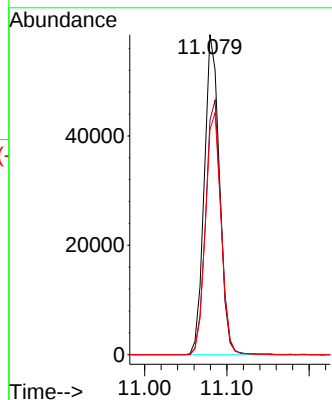
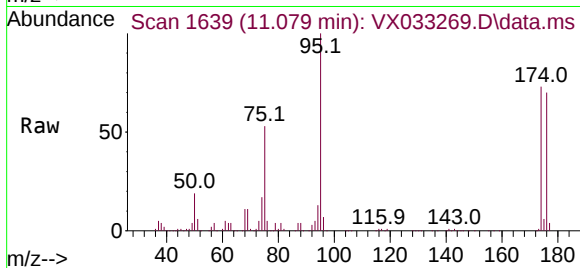
Tgt Ion: 95 Resp: 74904

Ion Ratio Lower Upper

95 100

174 80.6 0.0 164.0

176 77.6 0.0 154.4



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VX033269.D

Acq: 06 Dec 2022 19:18

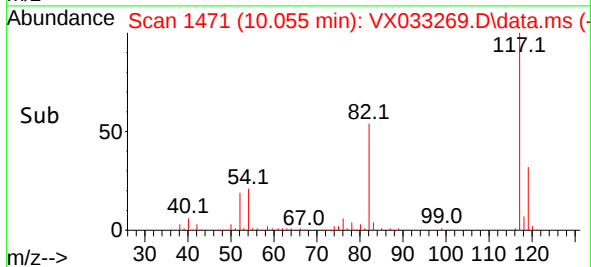
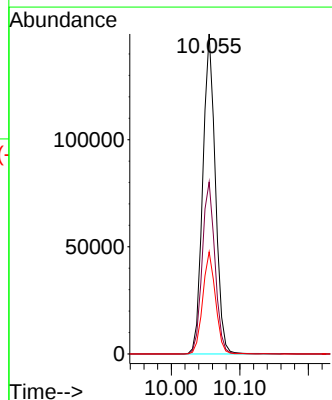
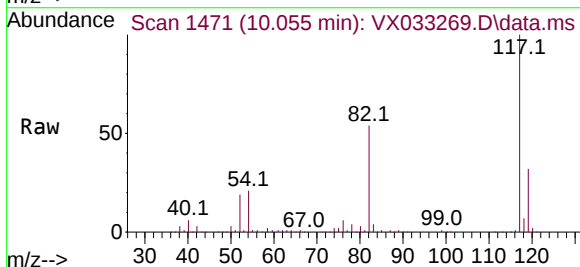
Tgt Ion: 117 Resp: 191375

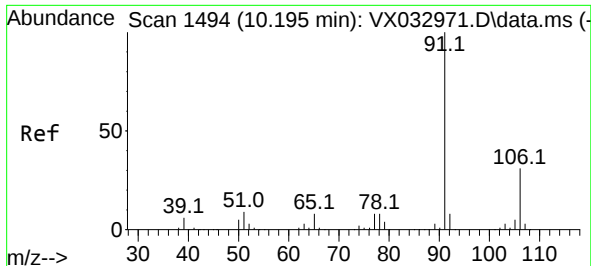
Ion Ratio Lower Upper

117 100

82 53.8 44.3 66.5

119 31.9 25.7 38.5

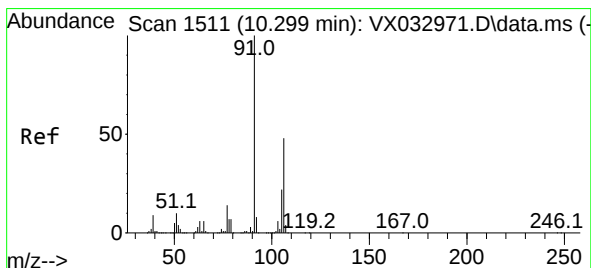
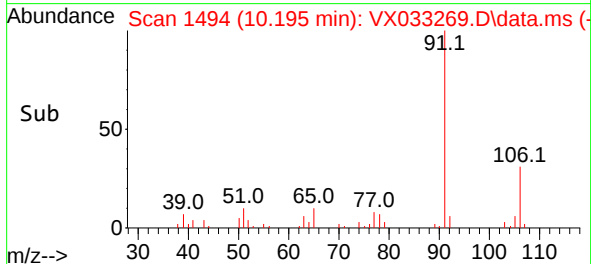
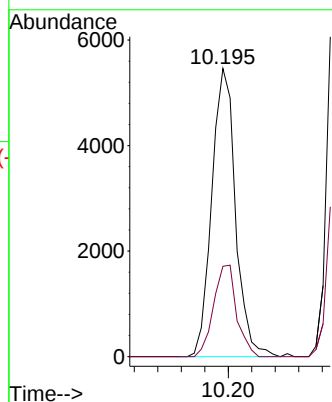
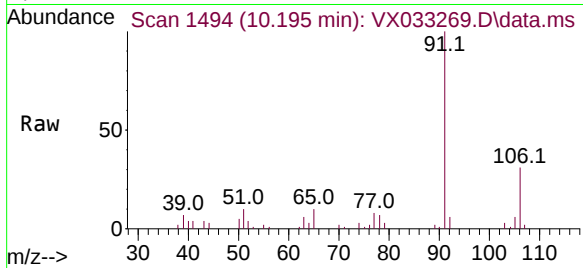




#67
Ethyl Benzene
Concen: 1.131 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX033269.D
Acq: 06 Dec 2022 19:18

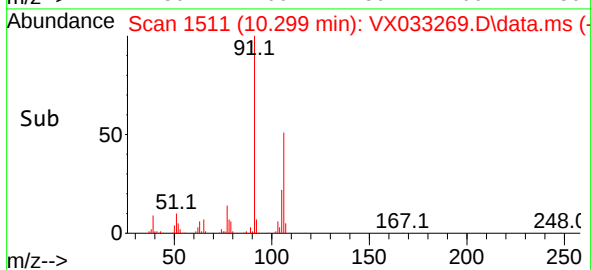
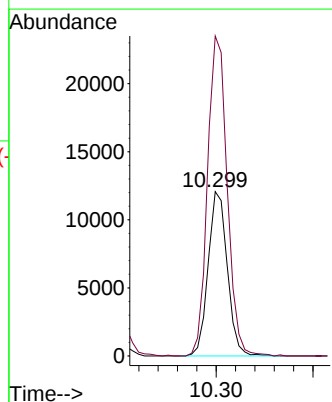
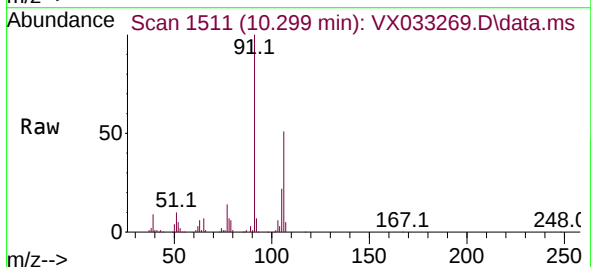
Instrument :
MSVOA_X
ClientSampleId :
ORA-0583

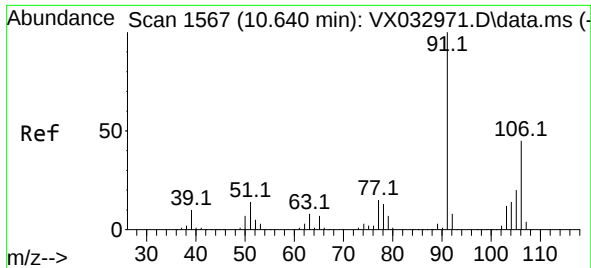
Tgt Ion: 91 Resp: 7655
Ion Ratio Lower Upper
91 100
106 31.4 25.0 37.6



#68
m/p-Xylenes
Concen: 6.255 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX033269.D
Acq: 06 Dec 2022 19:18

Tgt Ion: 106 Resp: 16579
Ion Ratio Lower Upper
106 100
91 200.2 164.5 246.7

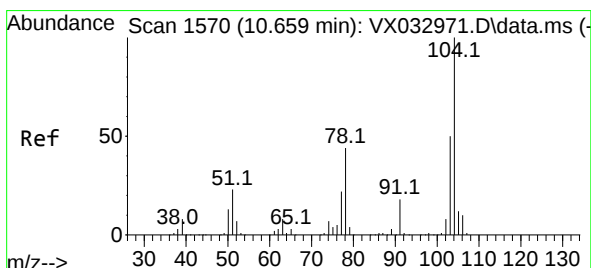
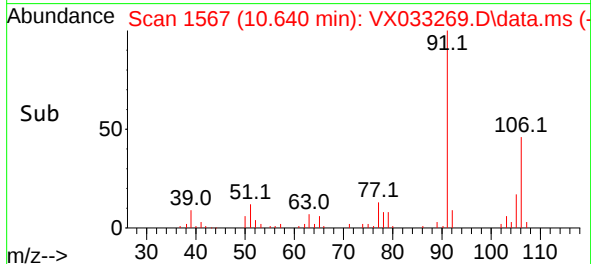
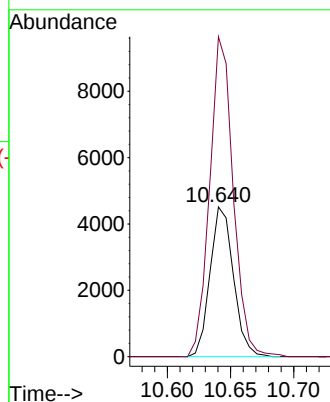
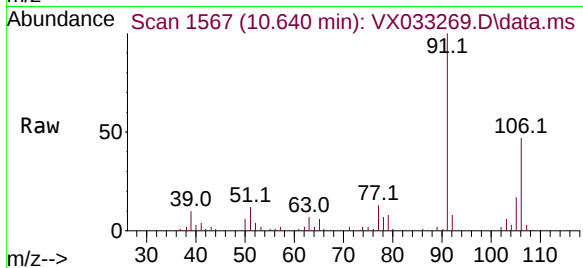




#69
o-Xylene
Concen: 2.266 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX033269.D
Acq: 06 Dec 2022 19:18

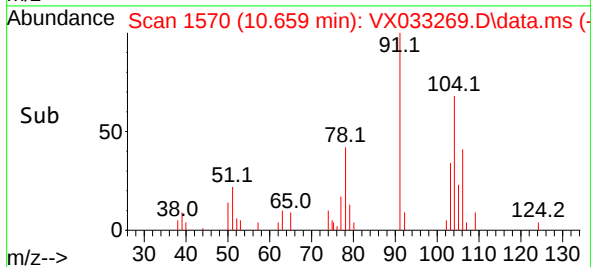
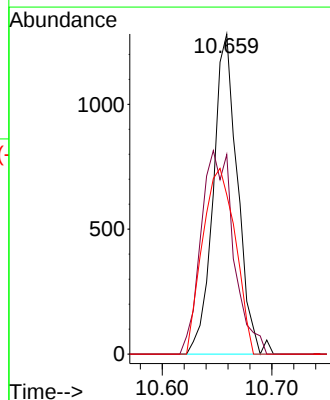
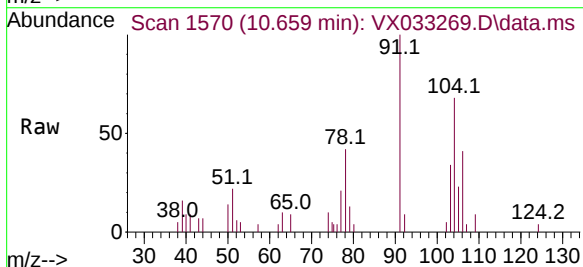
Instrument :
MSVOA_X
ClientSampleId :
ORA-0583

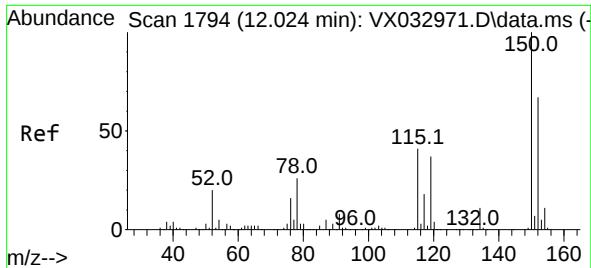
Tgt Ion:106 Resp: 5810
Ion Ratio Lower Upper
106 100
91 215.1 109.2 327.6



#70
Styrene
Concen: 0.470 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX033269.D
Acq: 06 Dec 2022 19:18

Tgt Ion:104 Resp: 1972
Ion Ratio Lower Upper
104 100
78 85.8 41.8 62.8#
103 78.3 44.5 66.7#

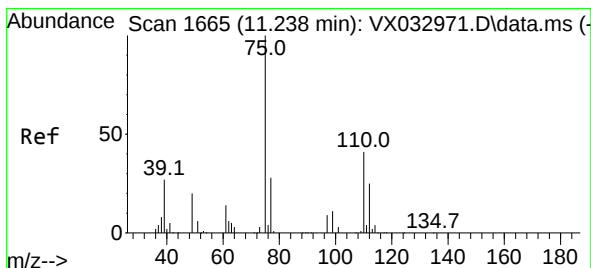
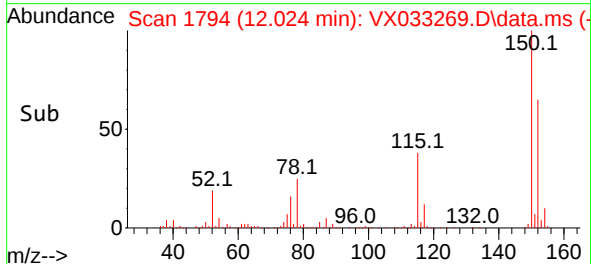
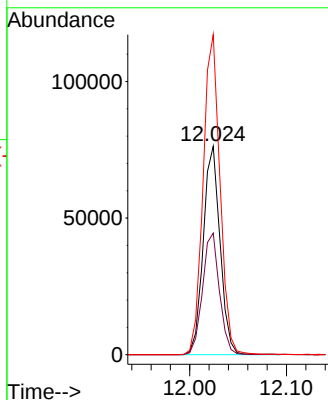
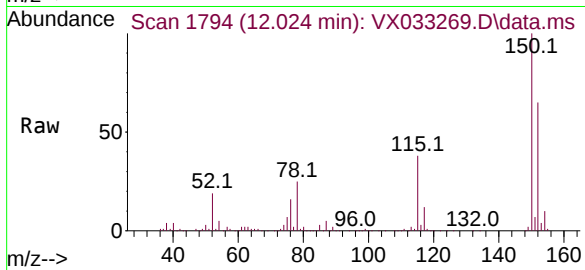




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX033269.D
 Acq: 06 Dec 2022 19:18

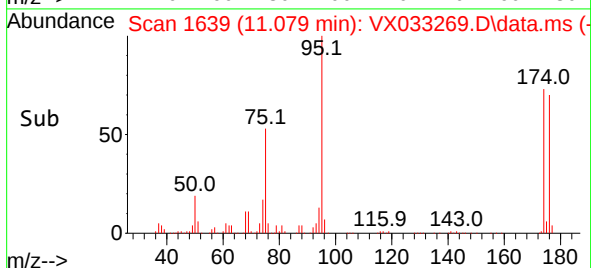
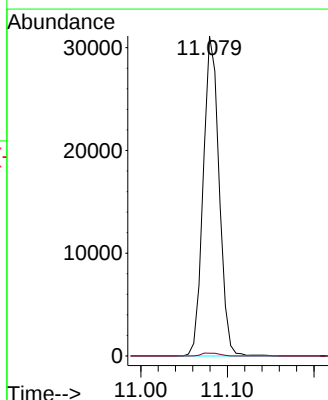
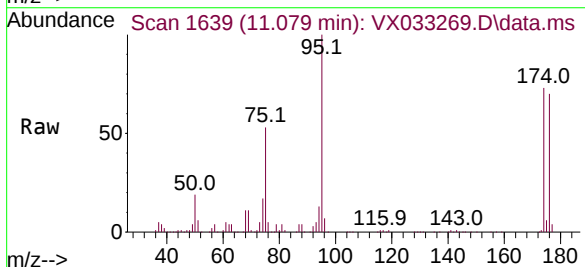
Instrument :
 MSVOA_X
 ClientSampleId :
 ORA-0583

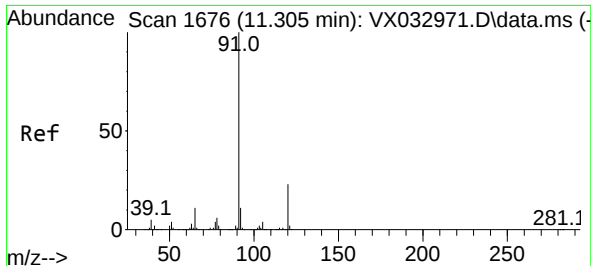
Tgt Ion:152 Resp: 92254
 Ion Ratio Lower Upper
 152 100
 115 58.8 44.0 132.0
 150 155.1 0.0 351.8



#76
 1,2,3-Trichloropropane
 Concen: 22.719 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. -0.165 min
 Lab File: VX033269.D
 Acq: 06 Dec 2022 19:18

Tgt Ion: 75 Resp: 39693
 Ion Ratio Lower Upper
 75 100
 77 1.0 20.0 60.0#

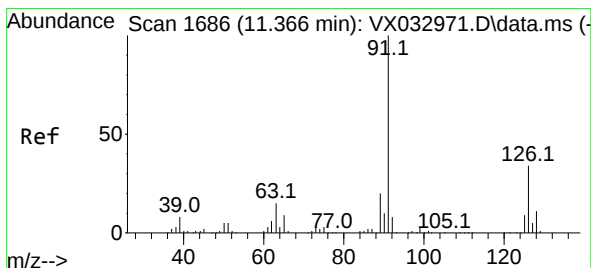
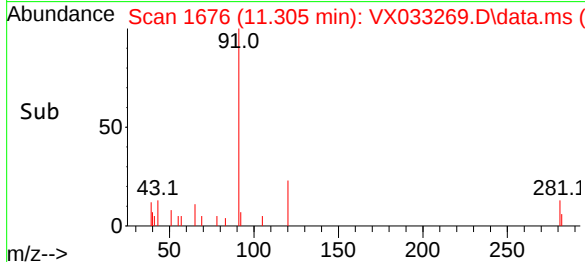
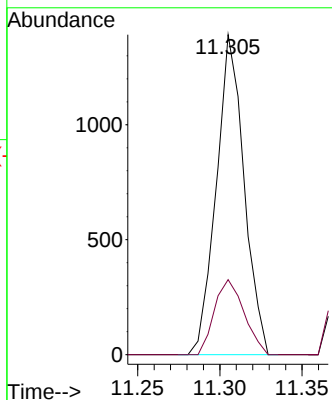
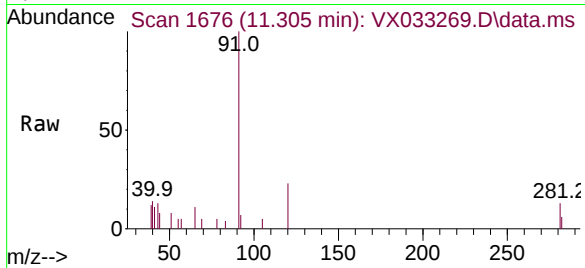




#78
n-propylbenzene
Concen: 0.217 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX033269.D
Acq: 06 Dec 2022 19:18

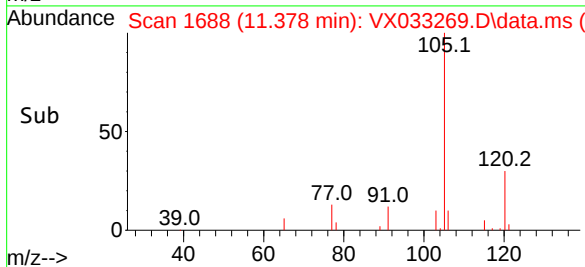
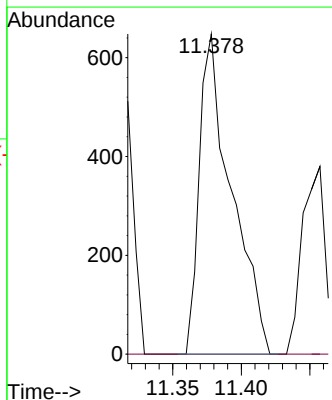
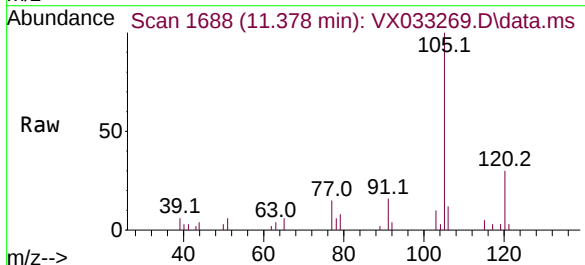
Instrument :
MSVOA_X
ClientSampleId :
ORA-0583

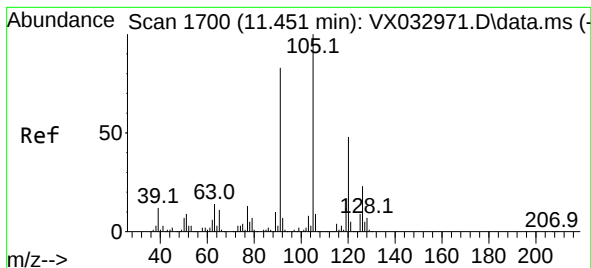
Tgt Ion: 91 Resp: 1632
Ion Ratio Lower Upper
91 100
120 25.0 11.6 34.8



#79
2-Chlorotoluene
Concen: 0.231 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX033269.D
Acq: 06 Dec 2022 19:18

Tgt Ion: 91 Resp: 1058
Ion Ratio Lower Upper
91 100
126 0.0 17.1 51.2#





#80

1,3,5-Trimethylbenzene

Concen: 0.665 ug/l

RT: 11.451 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX033269.D

Acq: 06 Dec 2022 19:18

Instrument :

MSVOA_X

ClientSampleId :

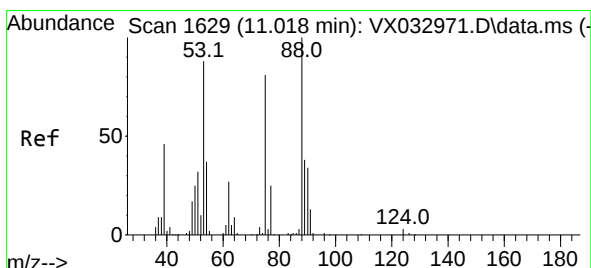
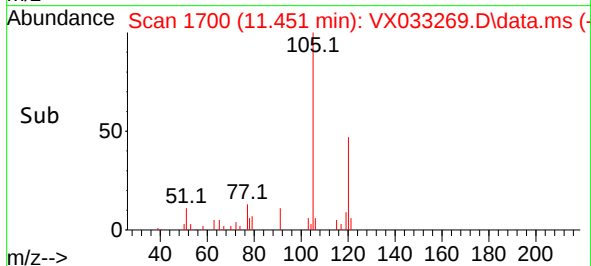
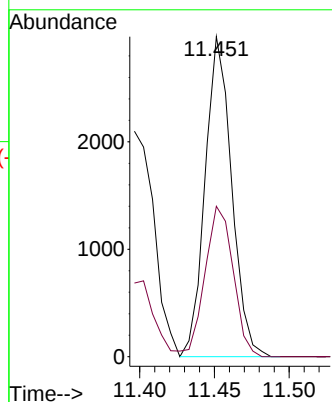
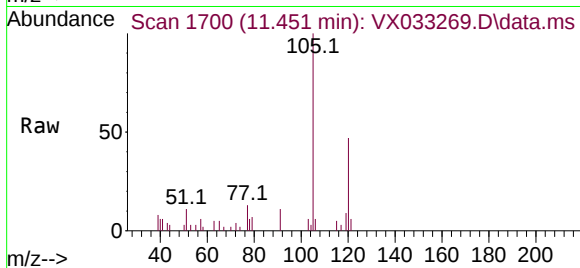
ORA-0583

Tgt Ion:105 Resp: 3682

Ion Ratio Lower Upper

105 100

120 49.6 23.6 71.0



#81

trans-1,4-Dichloro-2-butene

Concen: 73.847 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX033269.D

Acq: 06 Dec 2022 19:18

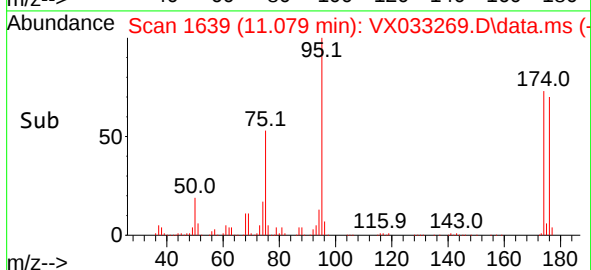
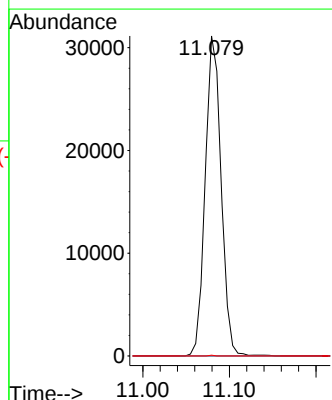
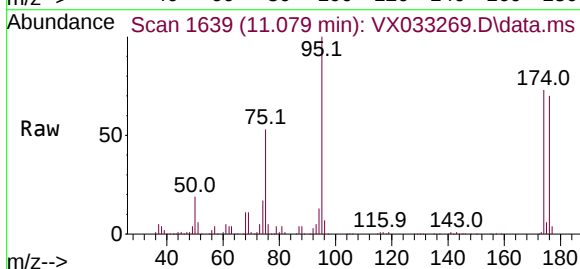
Tgt Ion: 75 Resp: 39693

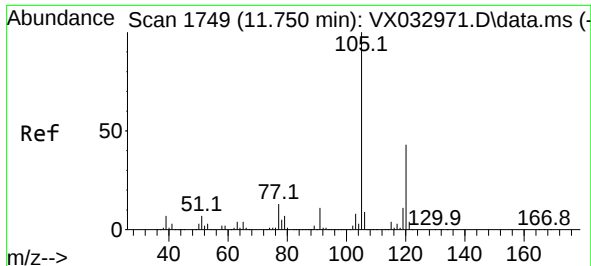
Ion Ratio Lower Upper

75 100

53 0.0 86.9 130.3#

89 0.1 38.3 57.5#

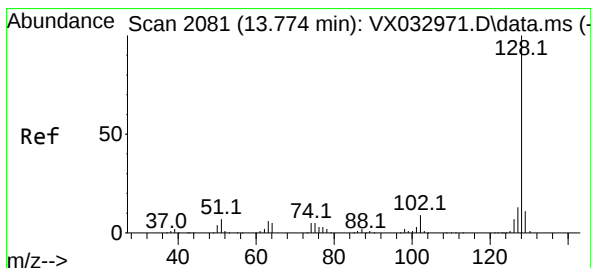
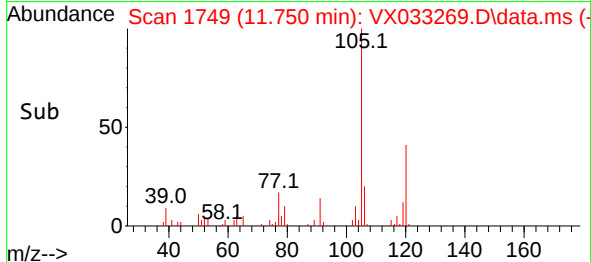
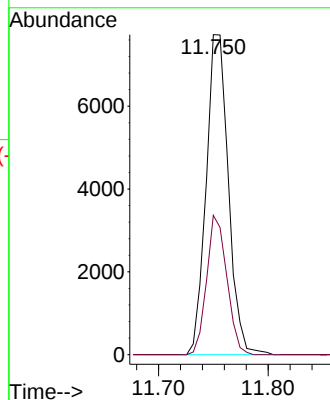
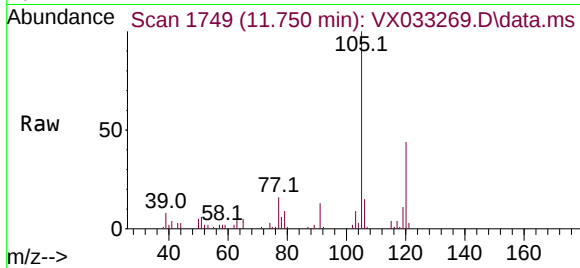




#84
1,2,4-Trimethylbenzene
Concen: 1.972 ug/l
RT: 11.750 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX033269.D
Acq: 06 Dec 2022 19:18

Instrument :
MSVOA_X
ClientSampleId :
ORA-0583

Tgt Ion:105 Resp: 10889
Ion Ratio Lower Upper
105 100
120 39.4 21.9 65.5



#95
Naphthalene
Concen: 4.023 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX033269.D
Acq: 06 Dec 2022 19:18

Tgt Ion:128 Resp: 23734
Ion Ratio Lower Upper
128 100
127 12.6 10.2 15.4
129 10.7 8.9 13.3

