

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072122\
 Data File : VX030167.D
 Acq On : 21 Jul 2022 17:15
 Operator : JC/MD
 Sample : N3781-03 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ORA-0020

Quant Time: Jul 22 04:58:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 13 09:05:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	171581	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	313697	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	270179	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	114511	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	113684	54.435	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 108.860%	
35) Dibromofluoromethane	5.391	113	92290	46.053	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 92.100%	
50) Toluene-d8	8.653	98	359719	47.727	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 95.460%	
62) 4-Bromofluorobenzene	11.085	95	119255	45.595	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 91.180%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.167	85	150	Below Cal		92
3) Chloromethane	1.288	50	361	0.202 ug/l		92
5) Bromomethane	1.599	94	415	0.492 ug/l	#	61
6) Chloroethane	1.673	64	233	0.208 ug/l	#	41
10) Methyl Iodide	2.453	142	651	2.768 ug/l	#	91
11) Tert butyl alcohol	2.977	59	2456	4.557 ug/l	#	88
13) Acrolein	2.239	56	272	2.534 ug/l	#	36
14) Allyl chloride	2.642	41	1168	0.382 ug/l	#	57
15) Acrylonitrile	3.081	53	333	0.272 ug/l	#	56
16) Acetone	2.386	43	140565	142.837 ug/l		97
18) Methyl Acetate	2.721	43	690	0.230 ug/l	#	63
20) Methylene Chloride	2.788	84	2330	Below Cal		97
21) trans-1,2-Dichloroethene	3.099	96	396	0.217 ug/l	#	43
25) 2-Butanone	4.581	43	9219	5.499 ug/l		94
29) Tetrahydrofuran	5.032	42	783	0.688 ug/l	#	55
36) 1,1-Dichloropropene	5.562	75	14619	5.648 ug/l	#	48
38) Carbon Tetrachloride	5.562	117	17257	7.149 ug/l	#	17
43) Isopropyl Acetate	6.129	43	20722	4.143 ug/l	#	60
44) Trichloroethene	7.135	130	848	0.356 ug/l		78
49) 1,4-Dioxane	7.702	88	34	0.567 ug/l	#	1
51) 4-Methyl-2-Pentanone	8.580	43	1730	0.523 ug/l		93
52) Toluene	8.726	92	38496	7.441 ug/l		92
59) 2-Hexanone	9.439	43	2225	0.877 ug/l		86
60) Dibromochloromethane	9.275	129	1114	0.536 ug/l	#	11
64) Tetrachloroethene	9.275	164	1369	0.631 ug/l		89
76) 1,2,3-Trichloropropane	11.085	75	58395	22.179 ug/l	#	38
81) trans-1,4-Dichloro-2-b...	11.085	75	58395	64.009 ug/l	#	13
87) 1,3-Dichlorobenzene	11.969	146	880	0.239 ug/l		95
88) 1,4-Dichlorobenzene	11.969	146	880	0.233 ug/l		96
89) n-Butylbenzene	12.335	91	1751	0.286 ug/l		93
93) 1,2,4-Trichlorobenzene	13.597	180	732	0.318 ug/l		90
94) Hexachlorobutadiene	13.725	225	318	0.346 ug/l		81
95) Naphthalene	13.780	128	2523	0.276 ug/l		97
96) 1,2,3-Trichlorobenzene	13.957	180	646	0.276 ug/l		87

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 13 09:05:23 2022
Response via : Initial Calibration

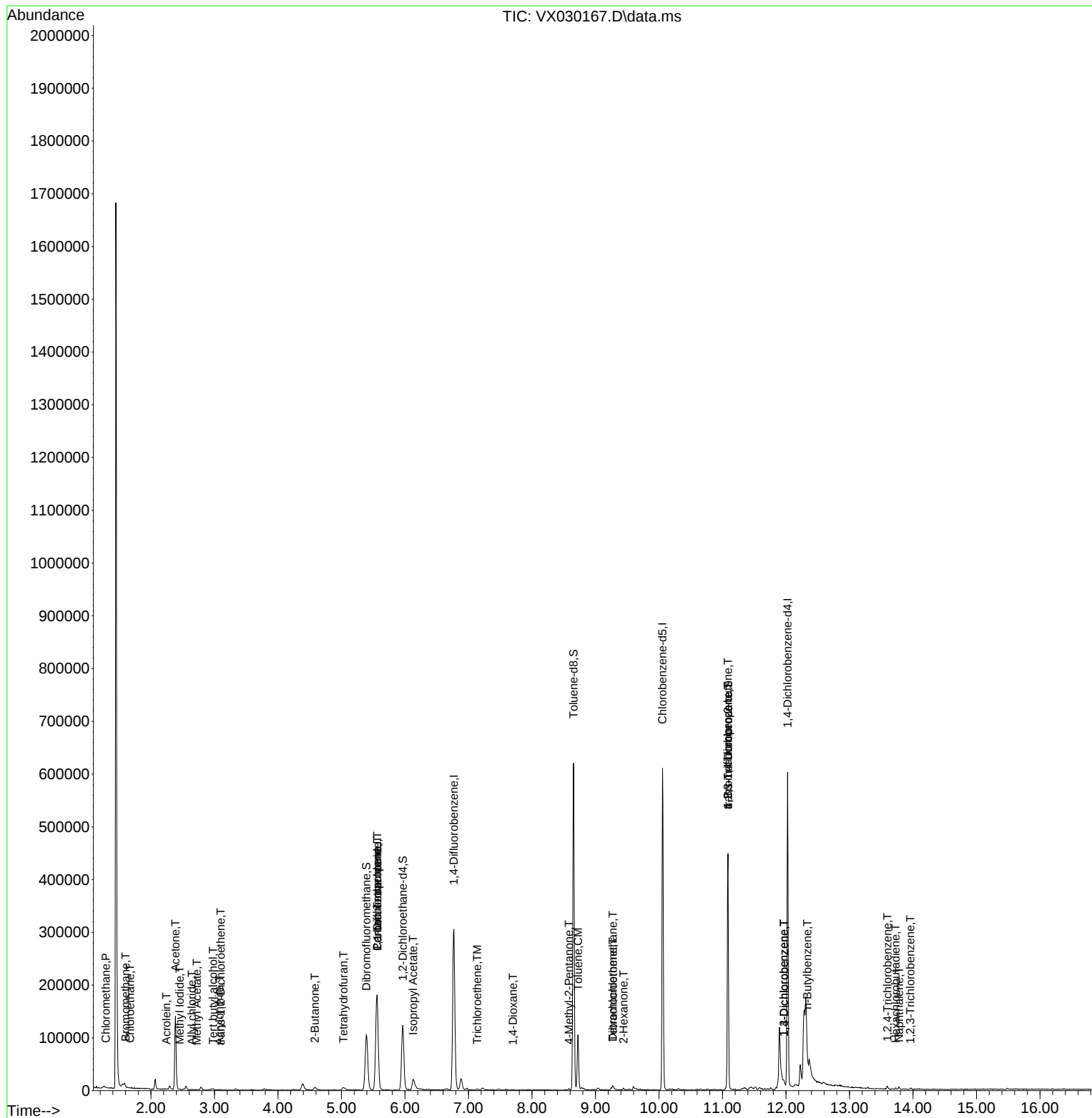
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

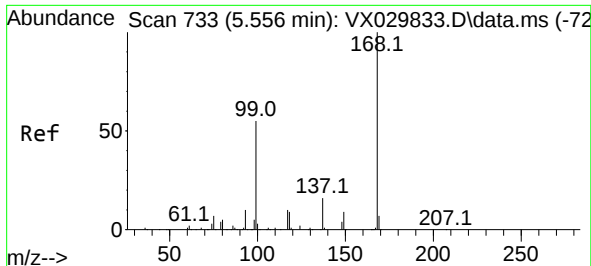
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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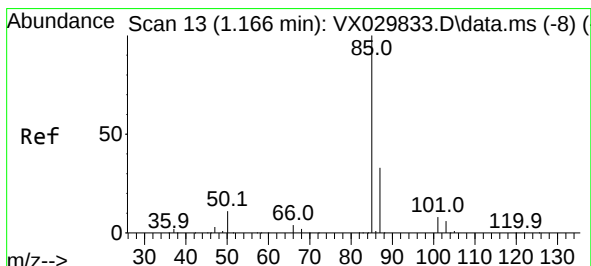
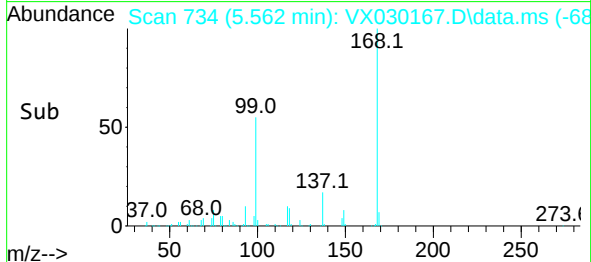
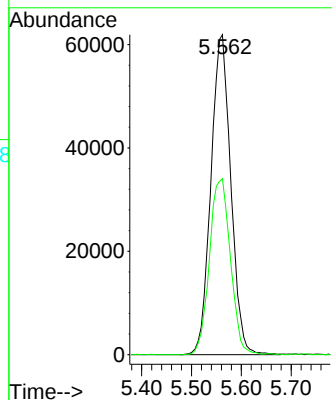
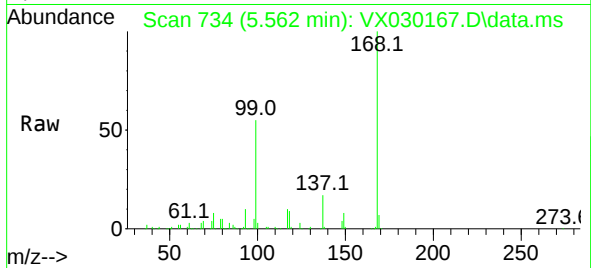




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

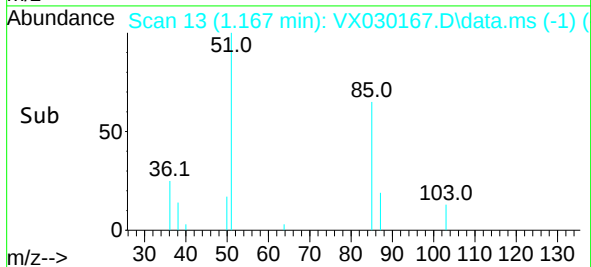
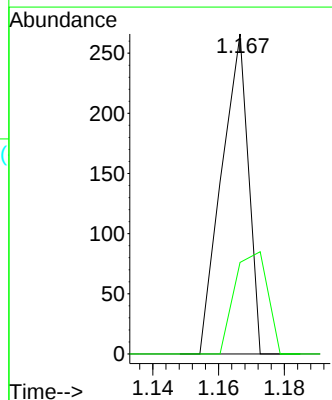
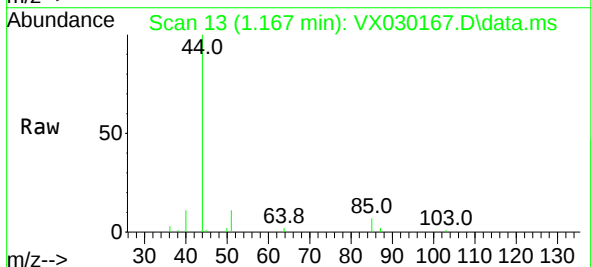
Instrument :
MSVOA_X
ClientSampleId :
ORA-0020

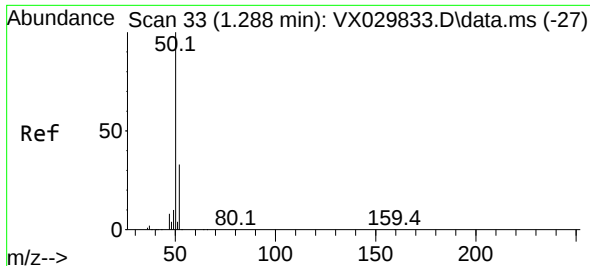
Tgt Ion:168 Resp: 171581
Ion Ratio Lower Upper
168 100
99 55.0 44.0 66.0



#2
Dichlorodifluoromethane
Concen: Below Cal
RT: 1.167 min Scan# 13
Delta R.T. 0.001 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

Tgt Ion: 85 Resp: 150
Ion Ratio Lower Upper
85 100
87 28.6 16.5 49.5

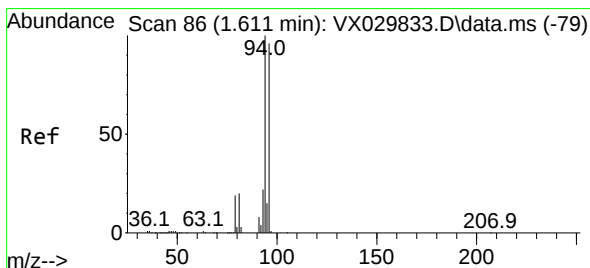
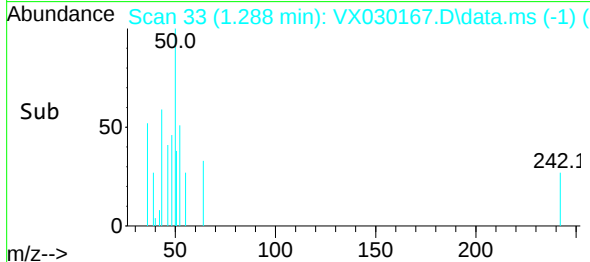
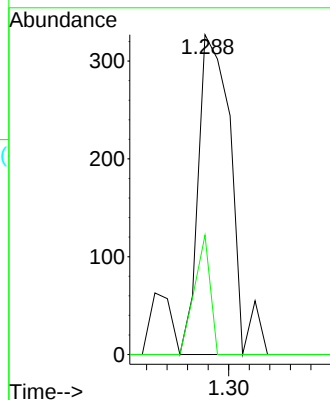
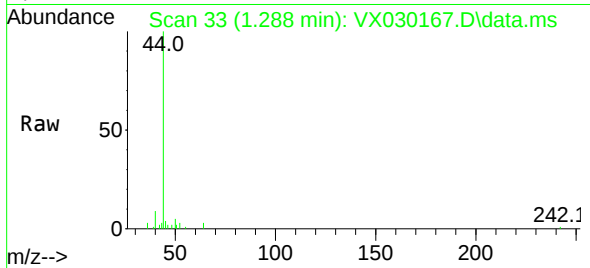




#3
Chloromethane
Concen: 0.202 ug/l
RT: 1.288 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

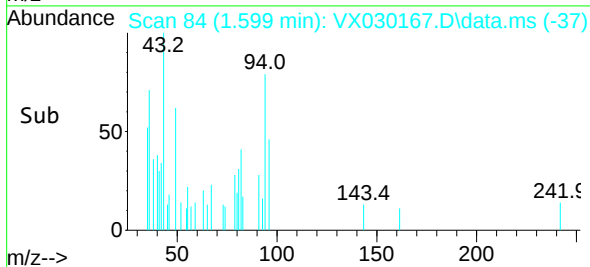
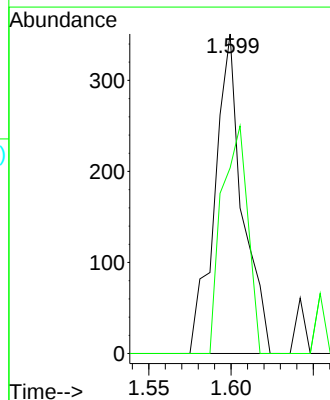
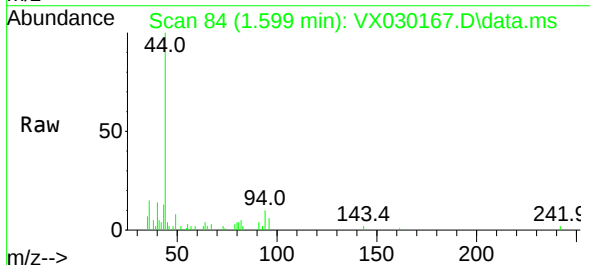
Instrument :
MSVOA_X
ClientSampleId :
ORA-0020

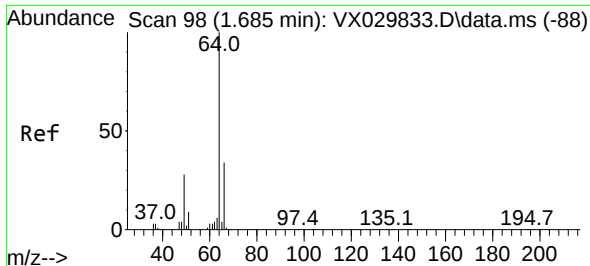
Tgt Ion: 50 Resp: 361
Ion Ratio Lower Upper
50 100
52 37.3 26.3 39.5



#5
Bromomethane
Concen: 0.492 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.012 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

Tgt Ion: 94 Resp: 415
Ion Ratio Lower Upper
94 100
96 58.1 76.9 115.3#

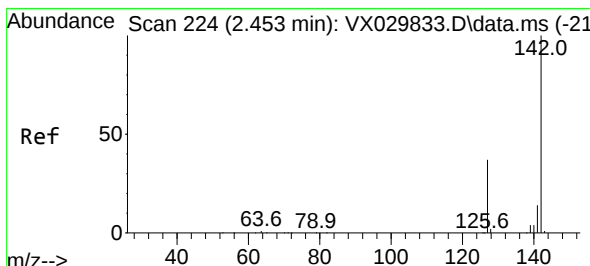
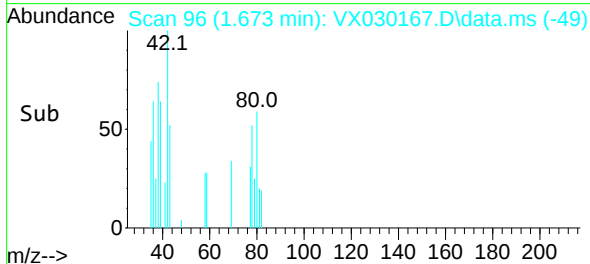
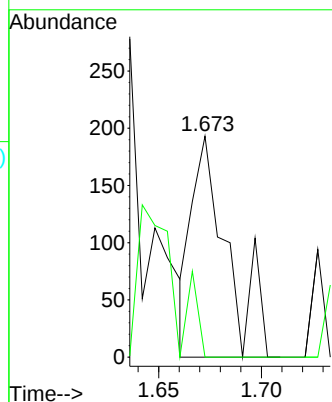
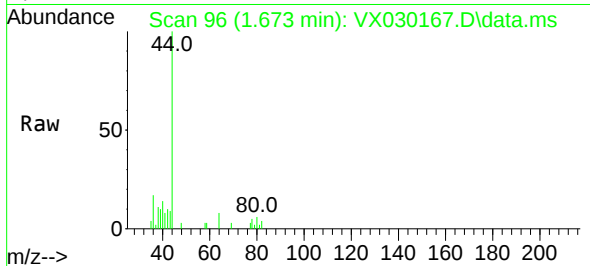




#6
Chloroethane
Concen: 0.208 ug/l
RT: 1.673 min Scan# 90
Delta R.T. -0.012 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

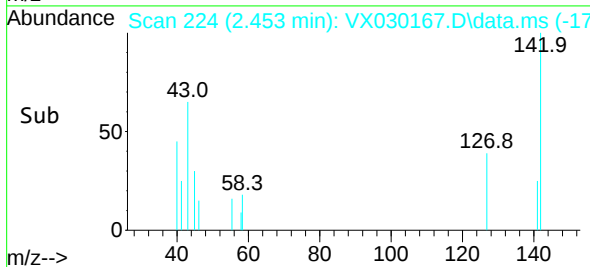
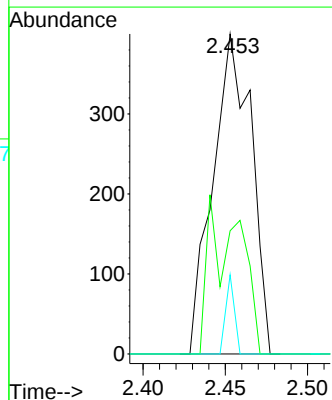
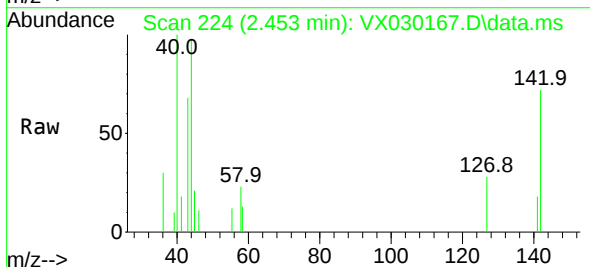
Instrument :
MSVOA_X
ClientSampleId :
ORA-0020

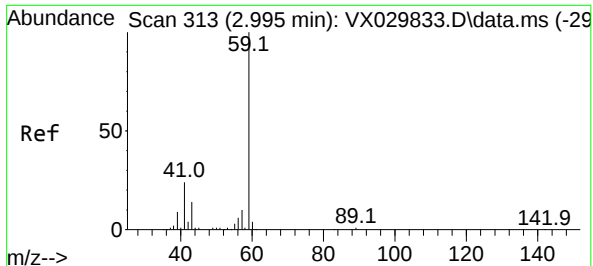
Tgt Ion: 64 Resp: 233
Ion Ratio Lower Upper
64 100
66 0.0 27.2 40.8#



#10
Methyl Iodide
Concen: 2.768 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

Tgt Ion: 142 Resp: 651
Ion Ratio Lower Upper
142 100
127 40.1 30.2 45.2
141 5.5 11.3 16.9#





#11

Tert butyl alcohol

Concen: 4.557 ug/l

RT: 2.977 min Scan# 31

Delta R.T. -0.018 min

Lab File: VX030167.D

Acq: 21 Jul 2022 17:15

Instrument :

MSVOA_X

ClientSampleId :

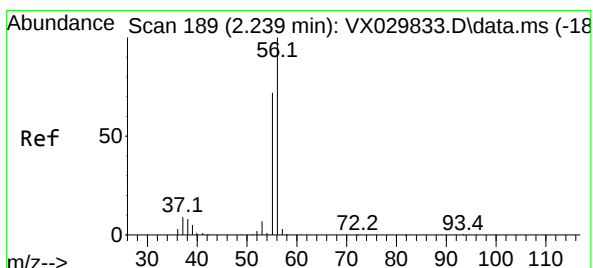
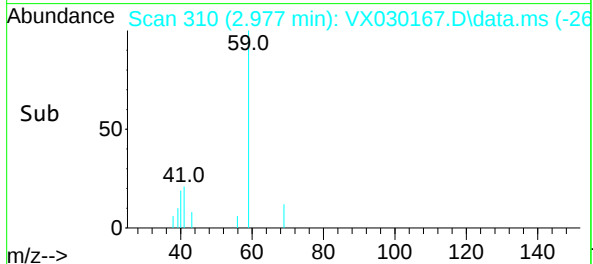
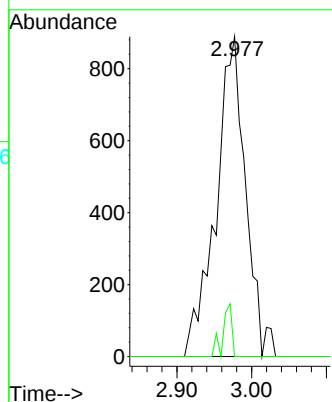
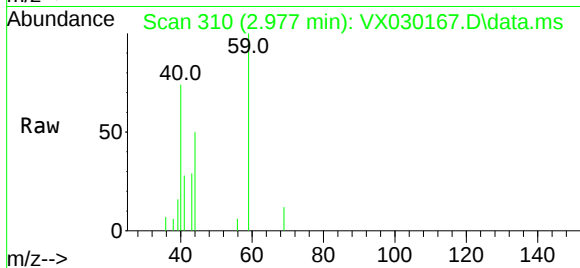
ORA-0020

Tgt Ion: 59 Resp: 2456

Ion Ratio Lower Upper

59 100

57 5.0 7.4 11.2#



#13

Acrolein

Concen: 2.534 ug/l

RT: 2.239 min Scan# 189

Delta R.T. 0.000 min

Lab File: VX030167.D

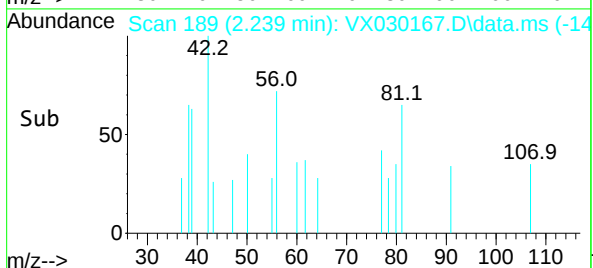
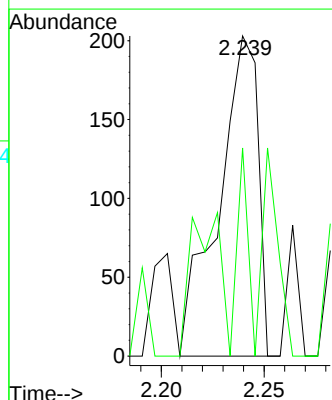
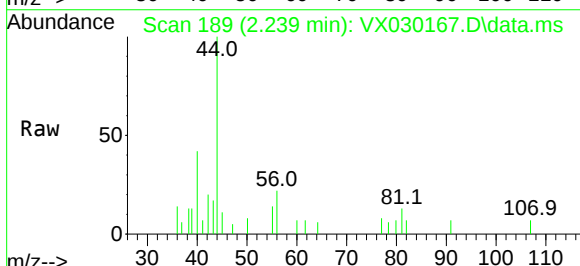
Acq: 21 Jul 2022 17:15

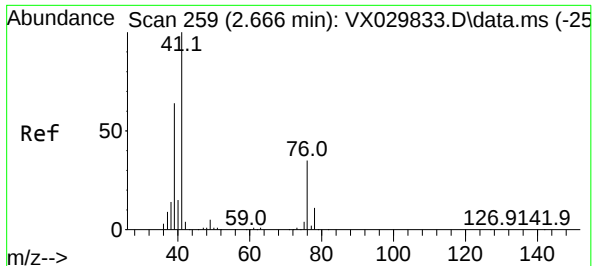
Tgt Ion: 56 Resp: 272

Ion Ratio Lower Upper

56 100

55 17.6 56.6 84.8#





#14

Allyl chloride

Concen: 0.382 ug/l

RT: 2.642 min Scan# 21

Delta R.T. -0.024 min

Lab File: VX030167.D

Acq: 21 Jul 2022 17:15

Instrument :

MSVOA_X

ClientSampleId :

ORA-0020

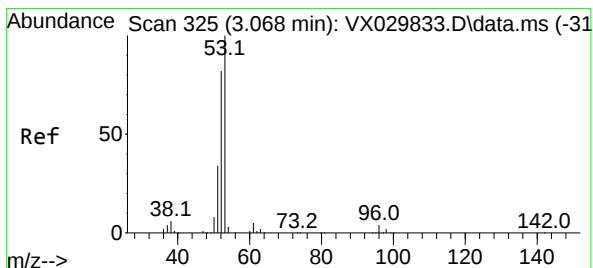
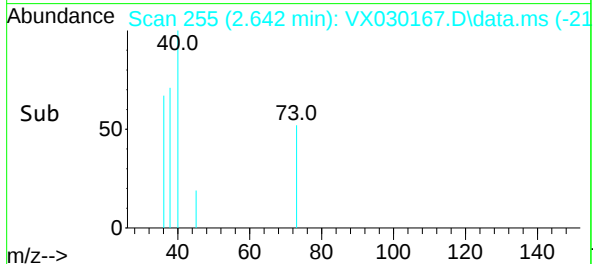
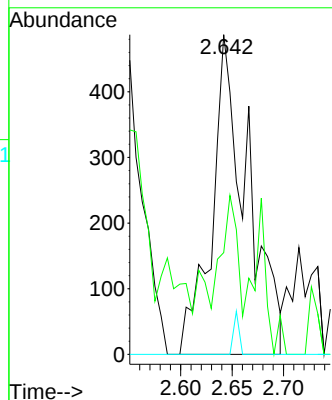
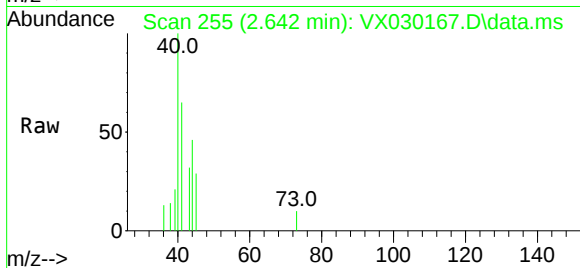
Tgt Ion: 41 Resp: 1168

Ion Ratio Lower Upper

41 100

39 34.4 48.9 73.3#

76 0.0 26.9 40.3#



#15

Acrylonitrile

Concen: 0.272 ug/l

RT: 3.081 min Scan# 327

Delta R.T. 0.013 min

Lab File: VX030167.D

Acq: 21 Jul 2022 17:15

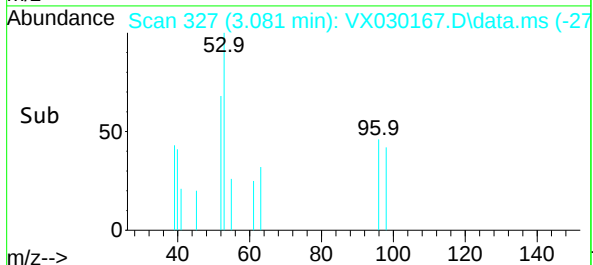
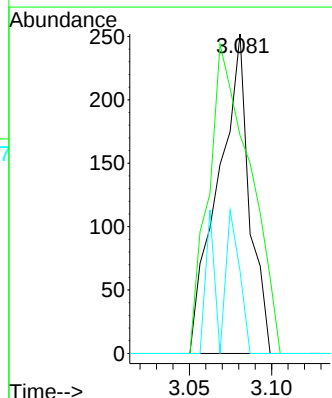
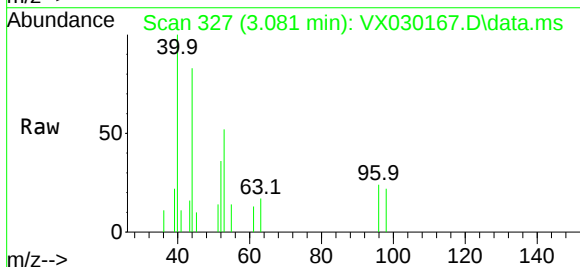
Tgt Ion: 53 Resp: 333

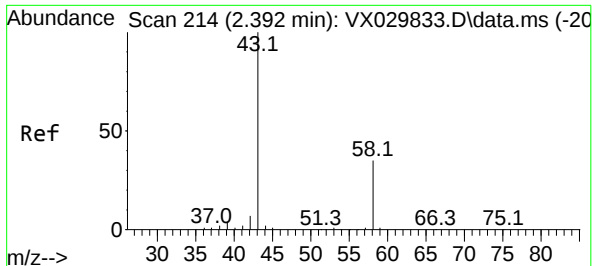
Ion Ratio Lower Upper

53 100

52 128.2 65.4 98.0#

51 19.5 27.7 41.5#

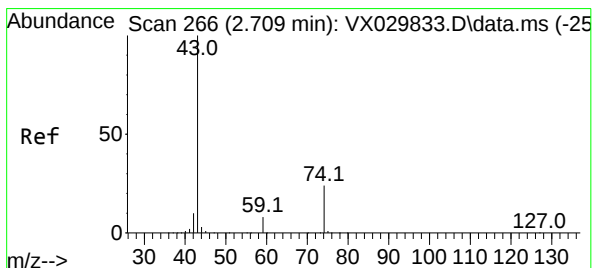
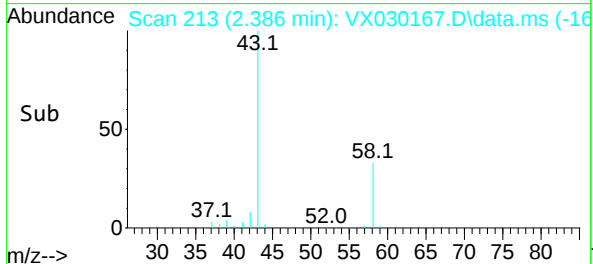
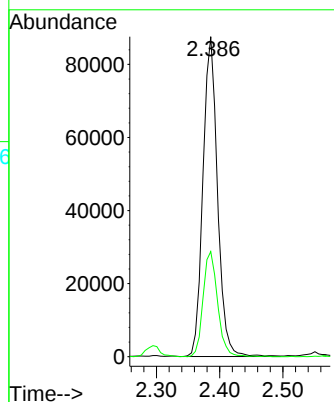
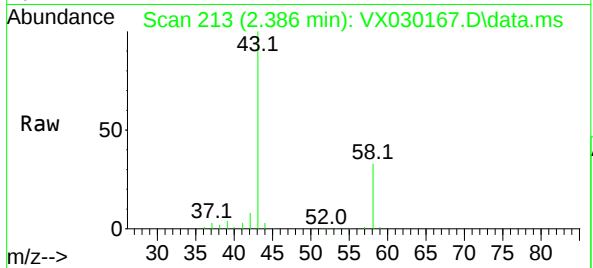




#16
Acetone
Concen: 142.837 ug/l
RT: 2.386 min Scan# 214
Delta R.T. -0.006 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

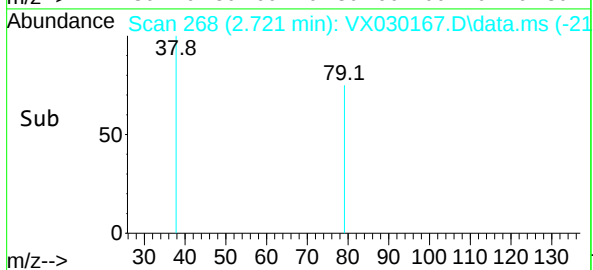
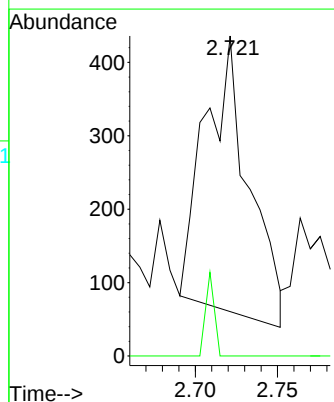
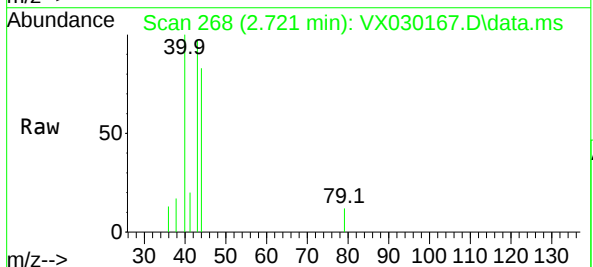
Instrument :
MSVOA_X
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ORA-0020

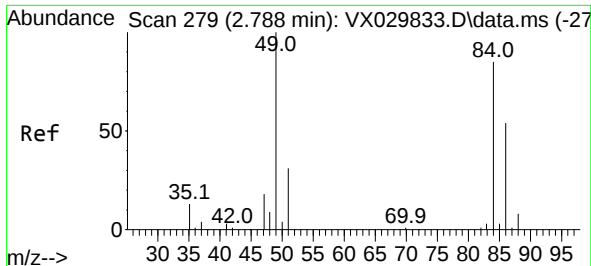
Tgt Ion: 43 Resp: 140565
Ion Ratio Lower Upper
43 100
58 32.9 27.7 41.5



#18
Methyl Acetate
Concen: 0.230 ug/l
RT: 2.721 min Scan# 268
Delta R.T. 0.012 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

Tgt Ion: 43 Resp: 690
Ion Ratio Lower Upper
43 100
74 6.1 19.4 29.2#



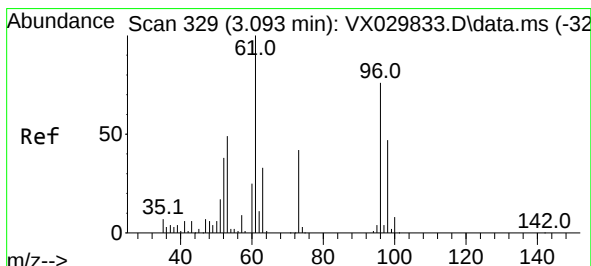
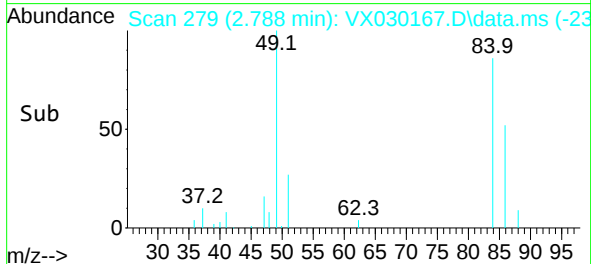
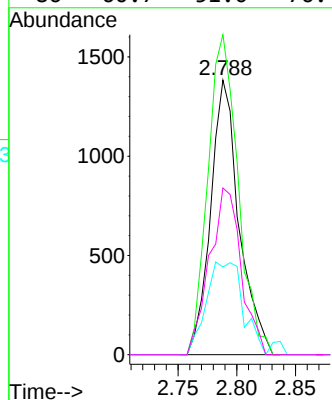
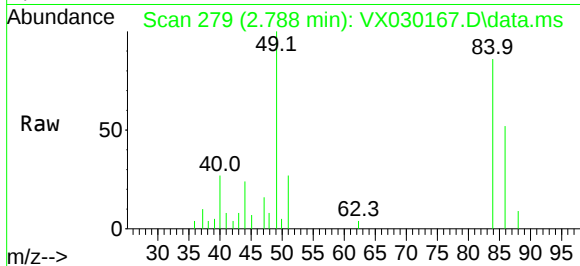


#20
Methylene Chloride
Concen: Below Cal
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

Instrument :
MSVOA_X
ClientSampleId :
ORA-0020

Tgt Ion: 84 Resp: 2330

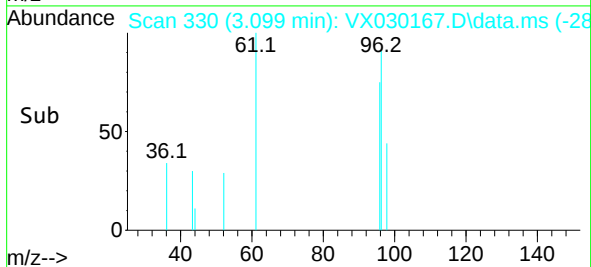
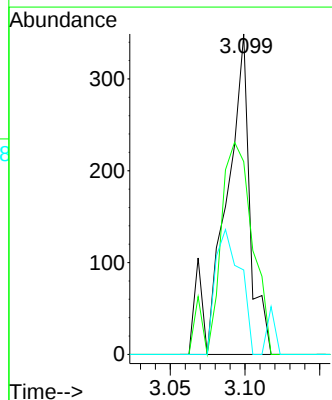
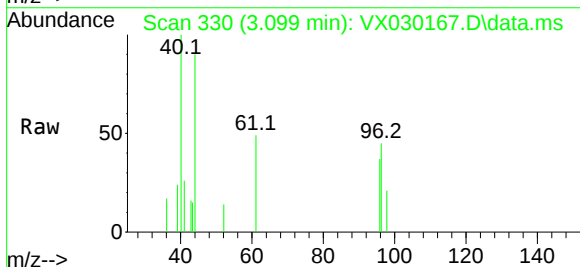
Ion	Ratio	Lower	Upper
84	100		
49	116.6	93.8	140.6
51	32.0	29.4	44.0
86	60.7	51.0	76.4

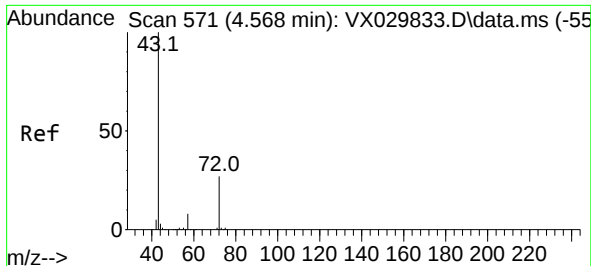


#21
trans-1,2-Dichloroethene
Concen: 0.217 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

Tgt Ion: 96 Resp: 396

Ion	Ratio	Lower	Upper
96	100		
61	60.2	105.6	158.4#
98	26.4	50.1	75.1#





#25

2-Butanone

Concen: 5.499 ug/l

RT: 4.581 min Scan# 51

Delta R.T. 0.013 min

Lab File: VX030167.D

Acq: 21 Jul 2022 17:15

Instrument :

MSVOA_X

ClientSampleId :

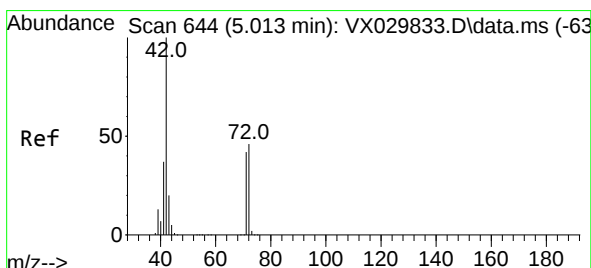
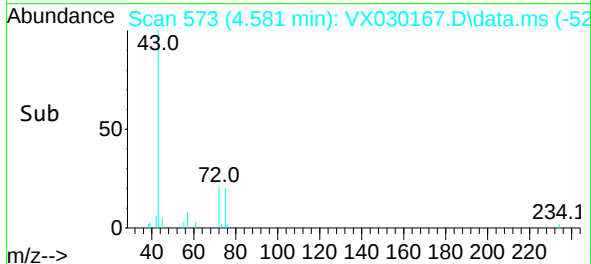
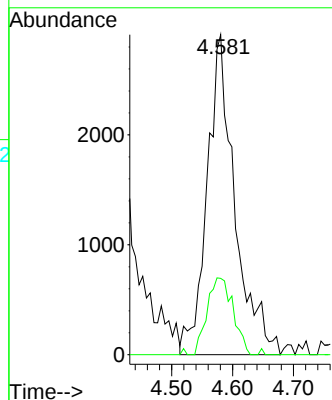
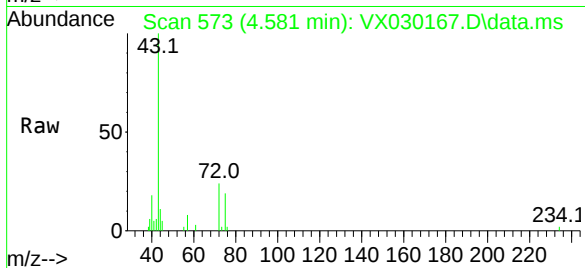
ORA-0020

Tgt Ion: 43 Resp: 9219

Ion Ratio Lower Upper

43 100

72 23.9 21.7 32.5



#29

Tetrahydrofuran

Concen: 0.688 ug/l

RT: 5.032 min Scan# 647

Delta R.T. 0.019 min

Lab File: VX030167.D

Acq: 21 Jul 2022 17:15

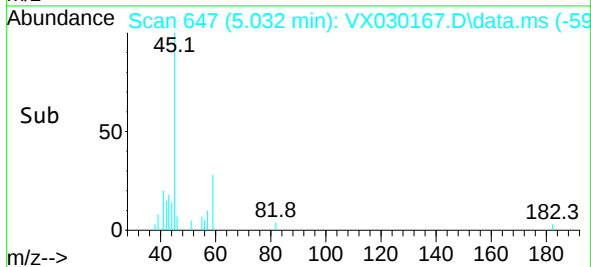
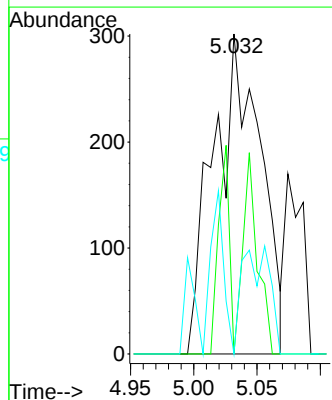
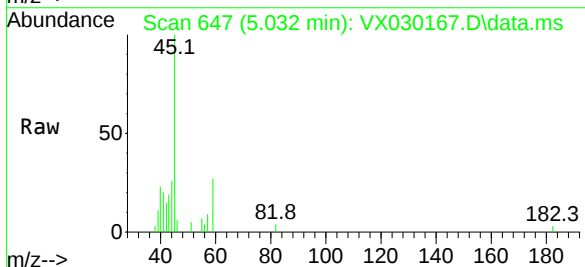
Tgt Ion: 42 Resp: 783

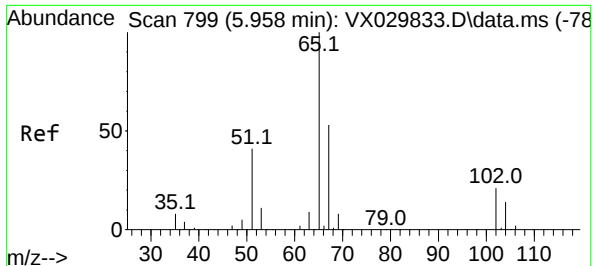
Ion Ratio Lower Upper

42 100

72 14.9 36.5 54.7#

71 14.3 33.9 50.9#





#33

1,2-Dichloroethane-d4

Concen: 54.435 ug/l

RT: 5.964 min Scan# 80

Delta R.T. 0.006 min

Lab File: VX030167.D

Acq: 21 Jul 2022 17:15

Instrument :

MSVOA_X

ClientSampleId :

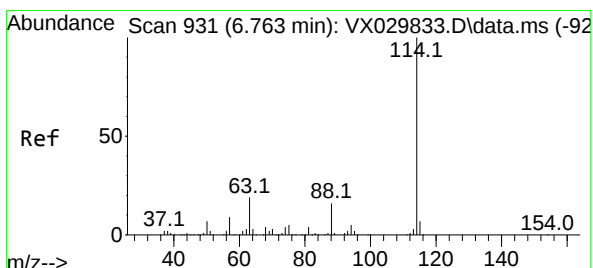
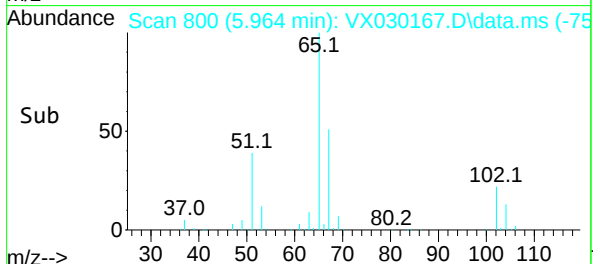
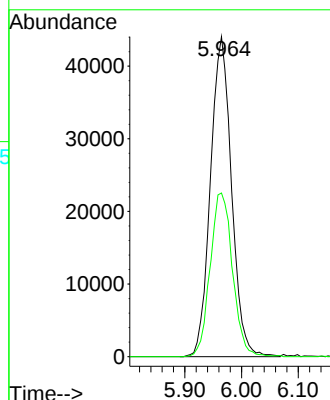
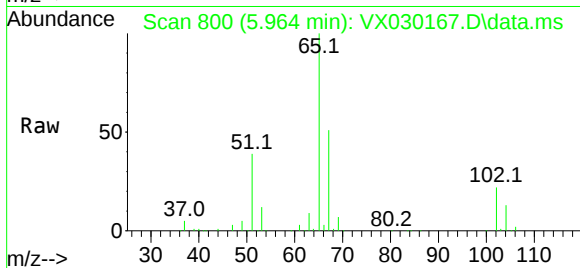
ORA-0020

Tgt Ion: 65 Resp: 113684

Ion Ratio Lower Upper

65 100

67 54.4 0.0 109.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.006 min

Lab File: VX030167.D

Acq: 21 Jul 2022 17:15

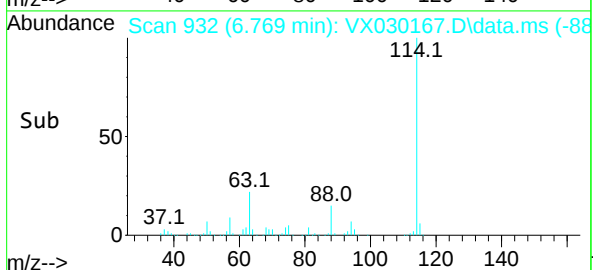
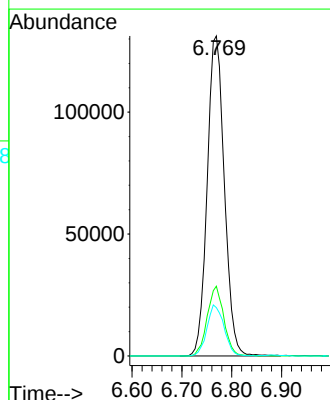
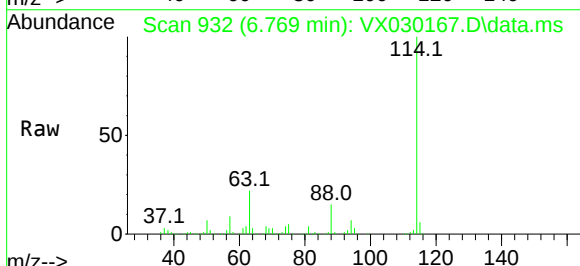
Tgt Ion: 114 Resp: 313697

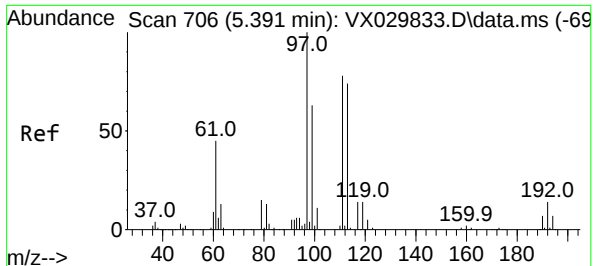
Ion Ratio Lower Upper

114 100

63 21.8 0.0 38.4

88 15.1 0.0 31.8





#35

Dibromofluoromethane

Concen: 46.053 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX030167.D

Acq: 21 Jul 2022 17:15

Instrument :

MSVOA_X

ClientSampleId :

ORA-0020

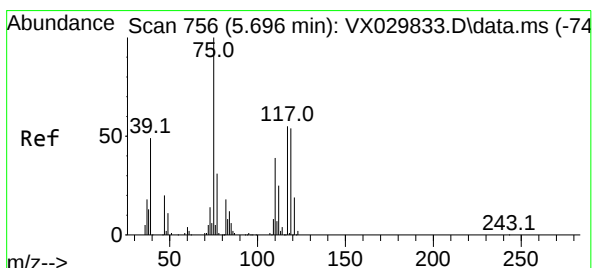
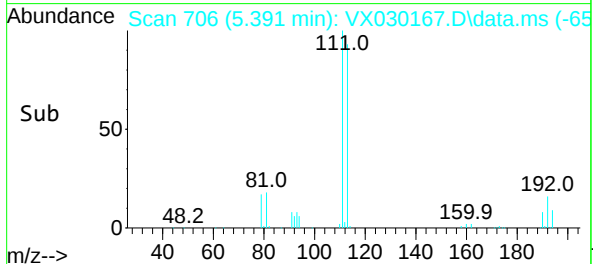
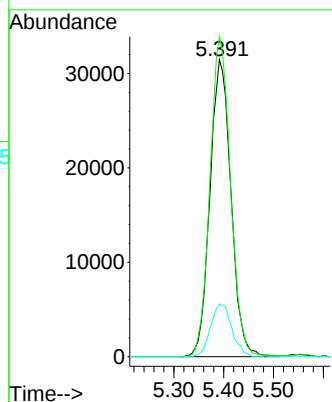
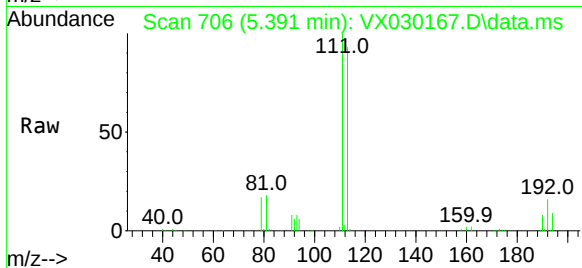
Tgt Ion:113 Resp: 92290

Ion Ratio Lower Upper

113 100

111 105.3 83.2 124.8

192 17.8 14.8 22.2



#36

1,1-Dichloropropene

Concen: 5.648 ug/l

RT: 5.562 min Scan# 734

Delta R.T. -0.134 min

Lab File: VX030167.D

Acq: 21 Jul 2022 17:15

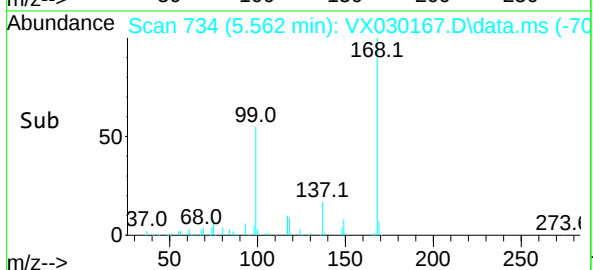
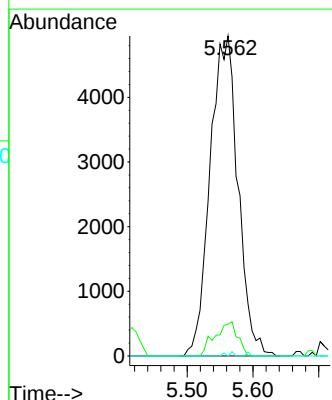
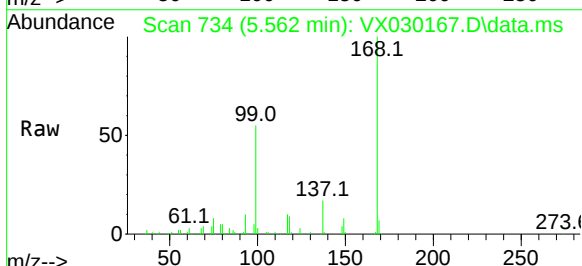
Tgt Ion: 75 Resp: 14619

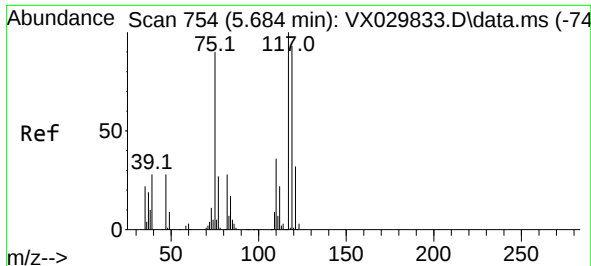
Ion Ratio Lower Upper

75 100

110 8.6 19.3 57.9#

77 0.1 24.4 36.6#

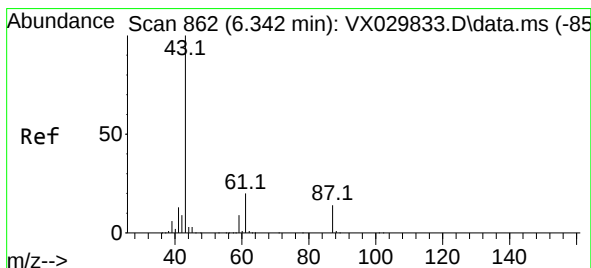
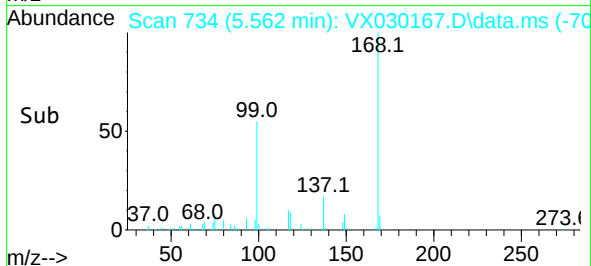
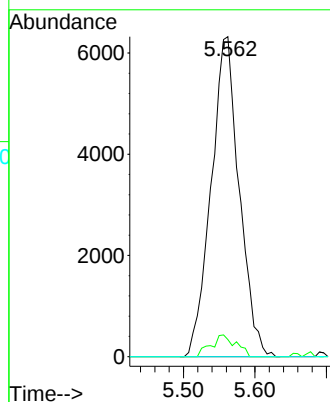
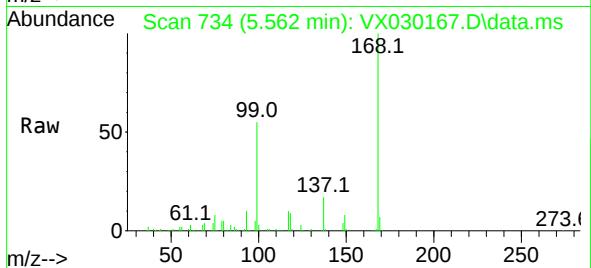




#38
Carbon Tetrachloride
Concen: 7.149 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

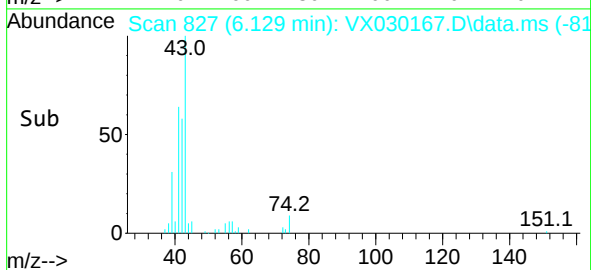
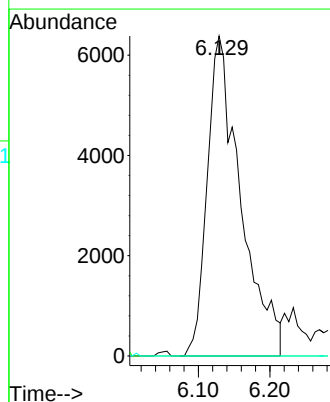
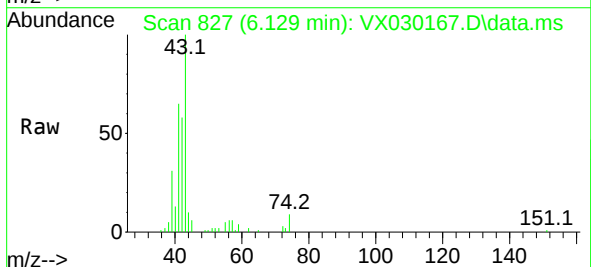
Instrument :
MSVOA_X
ClientSampleId :
ORA-0020

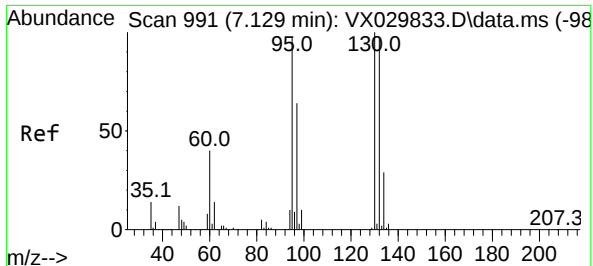
Tgt Ion:117 Resp: 17257
Ion Ratio Lower Upper
117 100
119 5.3 74.1 111.1#
121 0.0 25.8 38.8#



#43
Isopropyl Acetate
Concen: 4.143 ug/l
RT: 6.129 min Scan# 827
Delta R.T. -0.213 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

Tgt Ion: 43 Resp: 20722
Ion Ratio Lower Upper
43 100
61 0.0 16.5 24.7#
87 0.0 11.1 16.7#

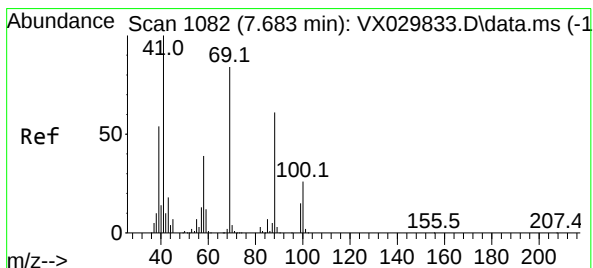
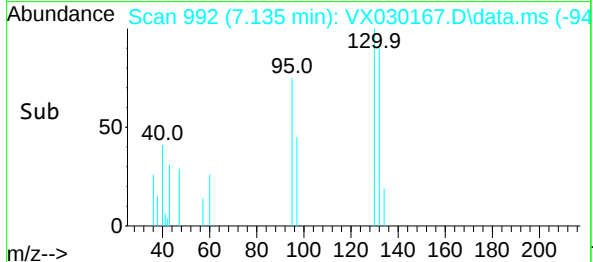
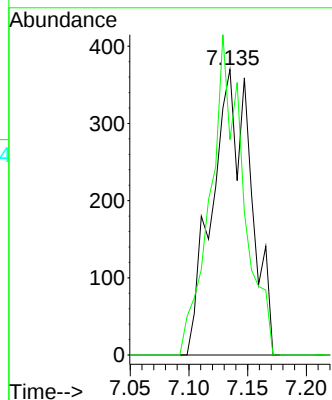
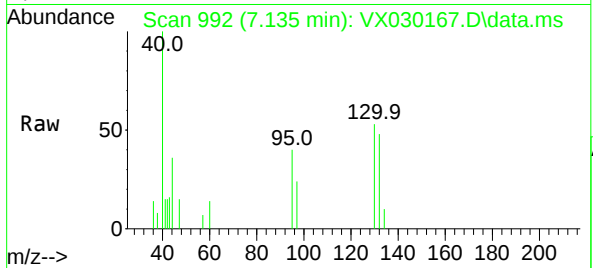




#44
Trichloroethene
Concen: 0.356 ug/l
RT: 7.135 min Scan# 991
Delta R.T. 0.006 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

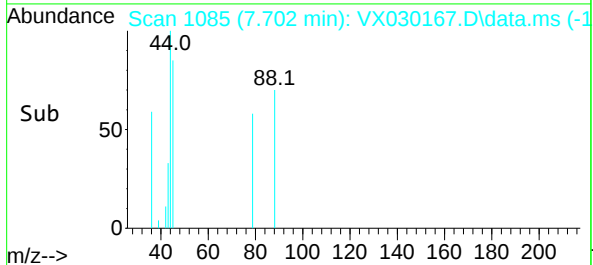
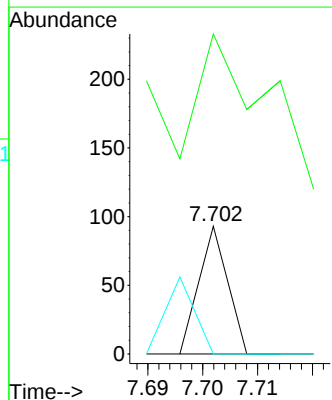
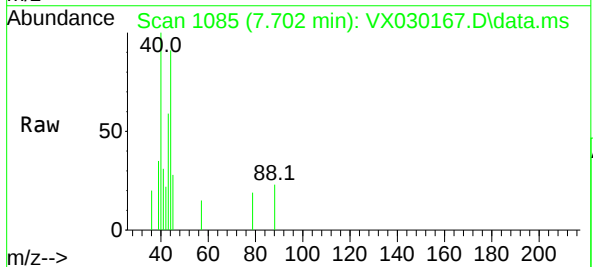
Instrument :
MSVOA_X
ClientSampleId :
ORA-0020

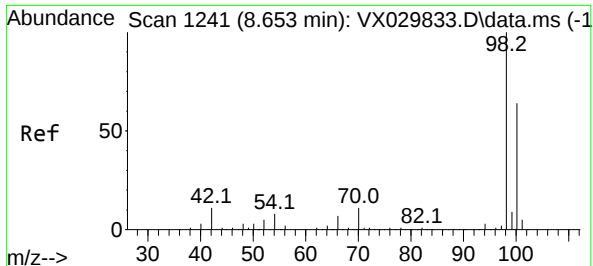
Tgt Ion:130 Resp: 848
Ion Ratio Lower Upper
130 100
95 75.4 0.0 194.8



#49
1,4-Dioxane
Concen: 0.567 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.019 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

Tgt Ion: 88 Resp: 34
Ion Ratio Lower Upper
88 100
43 917.6 23.8 35.8#
58 58.8 53.8 80.6

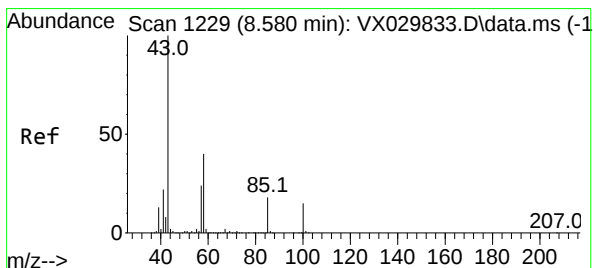
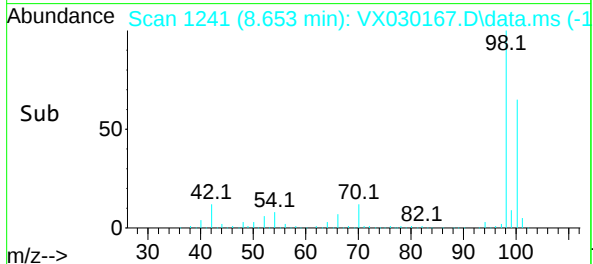
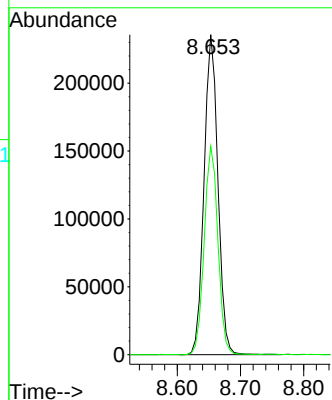
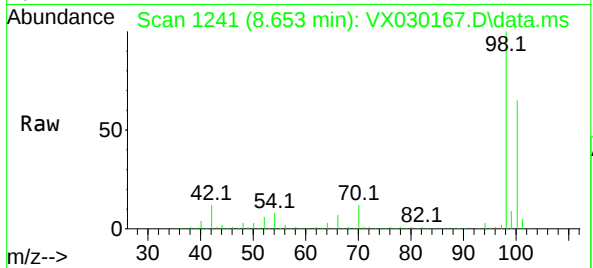




#50
Toluene-d8
Concen: 47.727 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

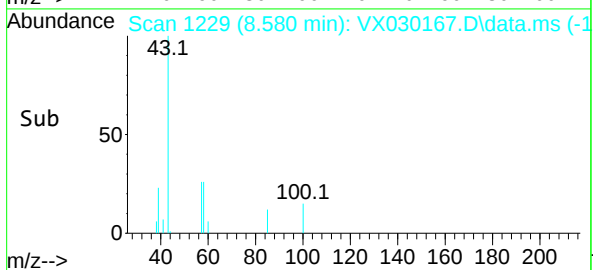
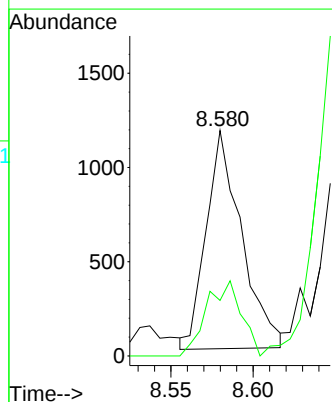
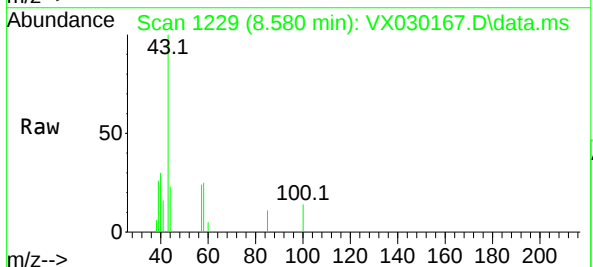
Instrument :
MSVOA_X
ClientSampleId :
ORA-0020

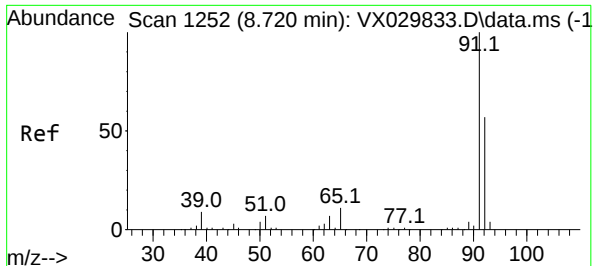
Tgt Ion: 98 Resp: 359719
Ion Ratio Lower Upper
98 100
100 64.5 52.3 78.5



#51
4-Methyl-2-Pentanone
Concen: 0.523 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

Tgt Ion: 43 Resp: 1730
Ion Ratio Lower Upper
43 100
58 35.1 31.4 47.2





#52

Toluene

Concen: 7.441 ug/l

RT: 8.726 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX030167.D

Acq: 21 Jul 2022 17:15

Instrument :

MSVOA_X

ClientSampleId :

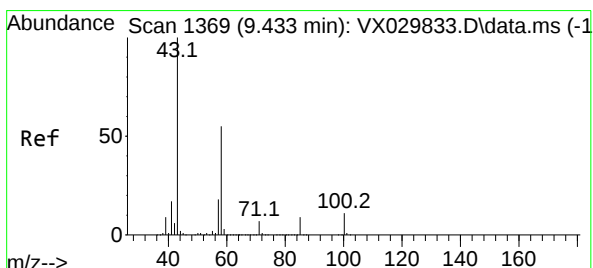
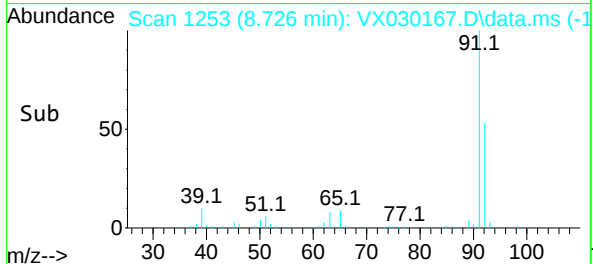
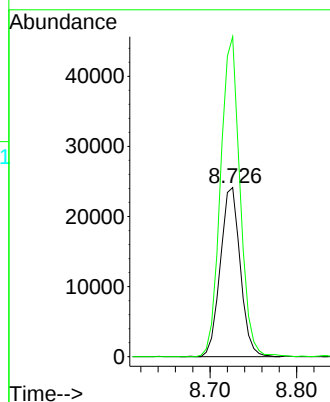
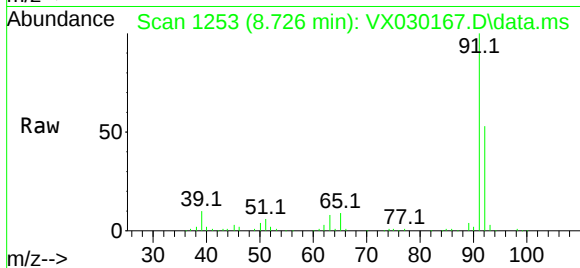
ORA-0020

Tgt Ion: 92 Resp: 38496

Ion Ratio Lower Upper

92 100

91 185.3 139.2 208.8



#59

2-Hexanone

Concen: 0.877 ug/l

RT: 9.439 min Scan# 1370

Delta R.T. 0.006 min

Lab File: VX030167.D

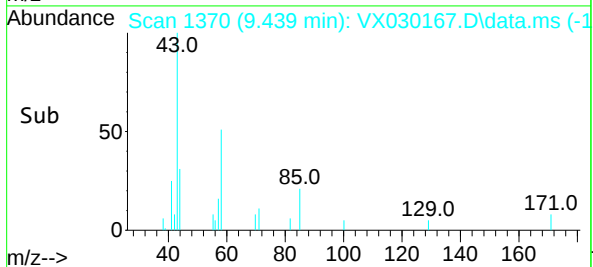
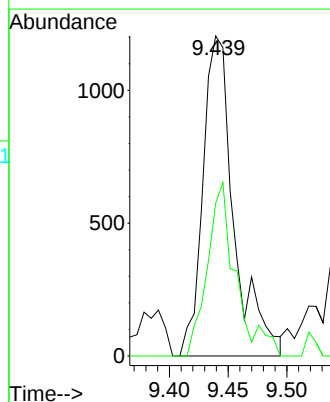
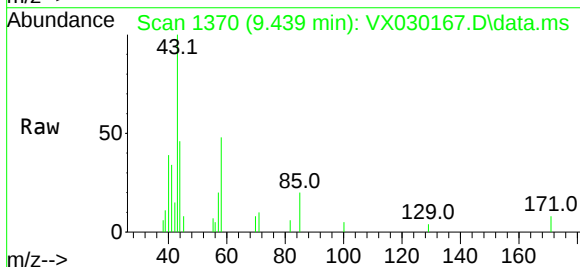
Acq: 21 Jul 2022 17:15

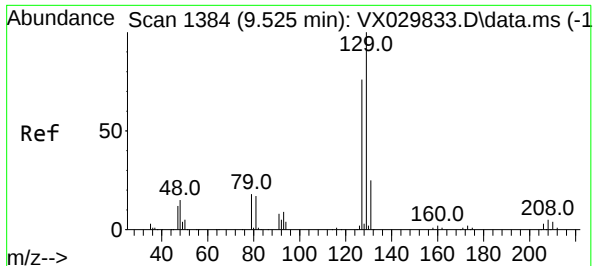
Tgt Ion: 43 Resp: 2225

Ion Ratio Lower Upper

43 100

58 44.9 27.6 82.8

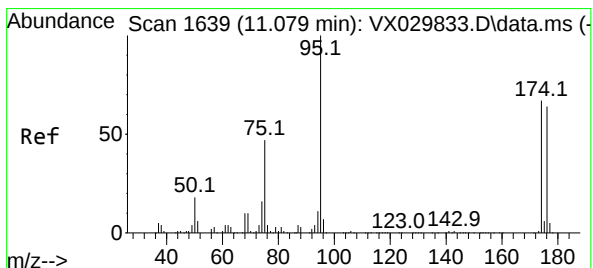
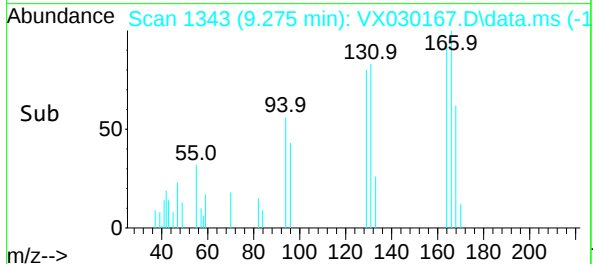
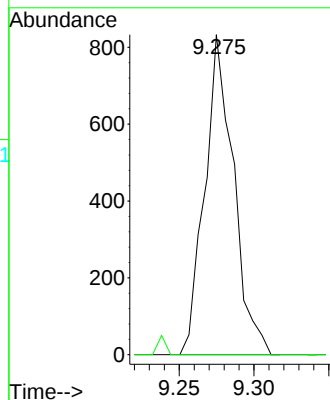
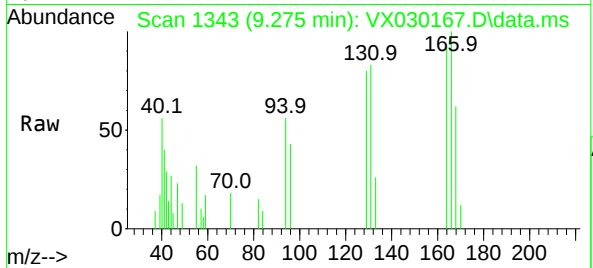




#60
Dibromochloromethane
Concen: 0.536 ug/l
RT: 9.275 min Scan# 11
Delta R.T. -0.250 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

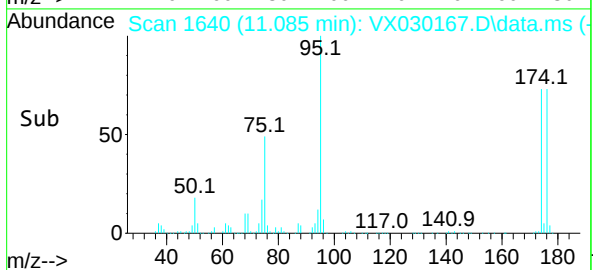
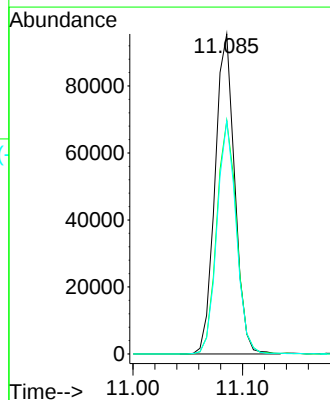
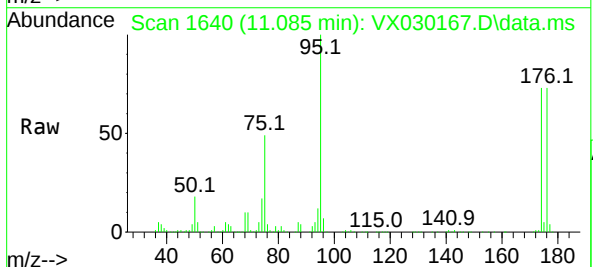
Instrument :
MSVOA_X
ClientSampleId :
ORA-0020

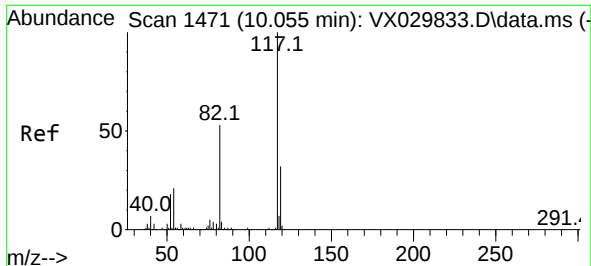
Tgt Ion:129 Resp: 1114
Ion Ratio Lower Upper
129 100
127 0.0 38.5 115.5#



#62
4-Bromofluorobenzene
Concen: 45.595 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

Tgt Ion: 95 Resp: 119255
Ion Ratio Lower Upper
95 100
174 73.4 0.0 149.0
176 71.1 0.0 146.0

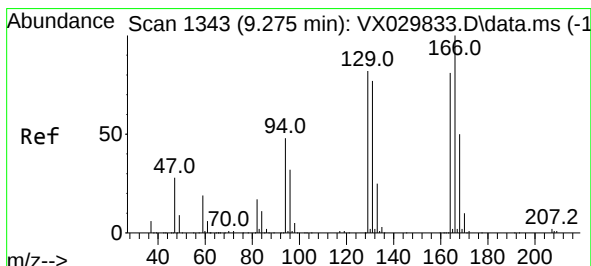
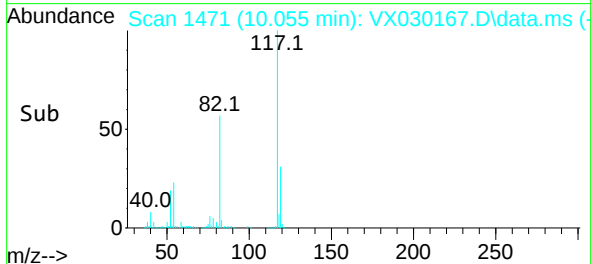
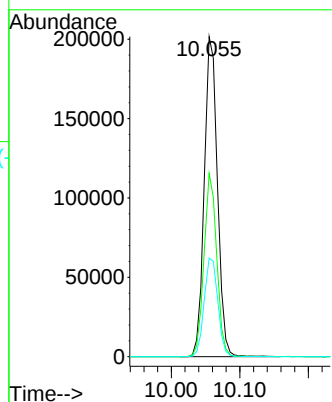
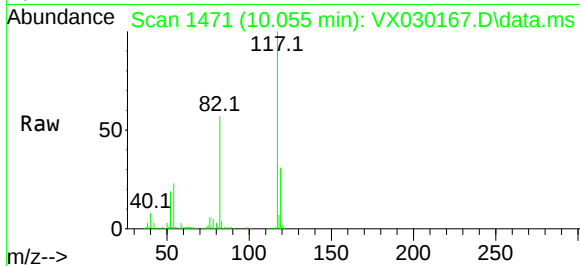




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

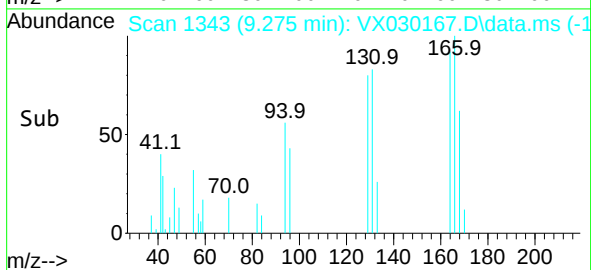
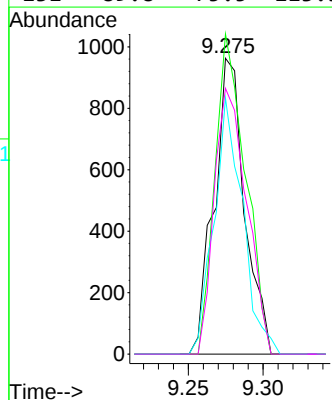
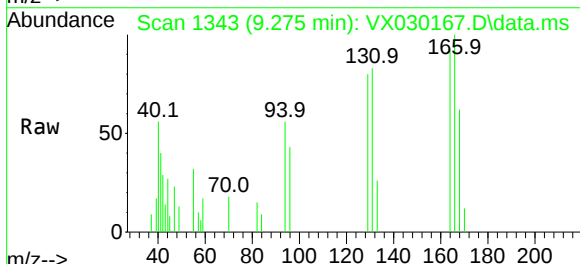
Instrument :
MSVOA_X
ClientSampleId :
ORA-0020

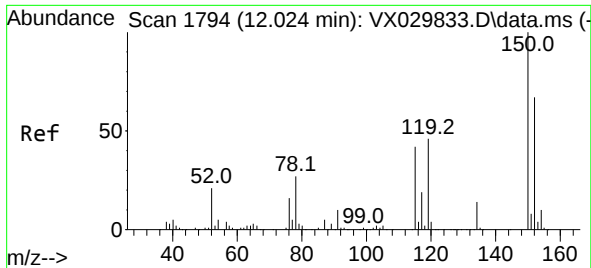
Tgt Ion:117 Resp: 270179
Ion Ratio Lower Upper
117 100
82 57.3 42.7 64.1
119 30.8 25.4 38.2



#64
Tetrachloroethene
Concen: 0.631 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

Tgt Ion:164 Resp: 1369
Ion Ratio Lower Upper
164 100
166 108.2 98.2 147.4
129 86.5 80.8 121.2
131 89.8 75.5 113.3

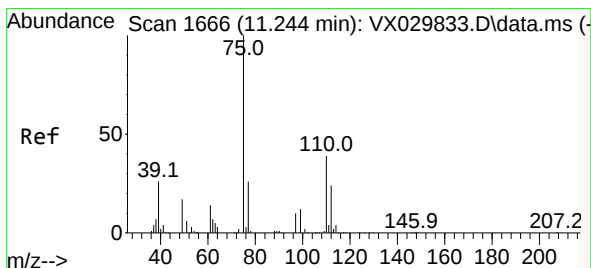
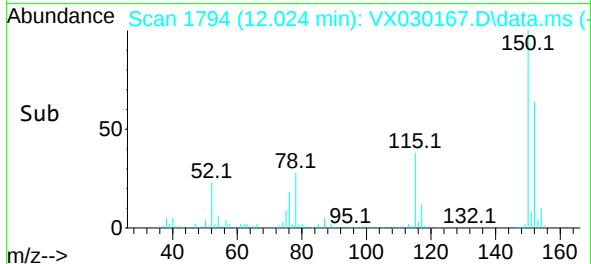
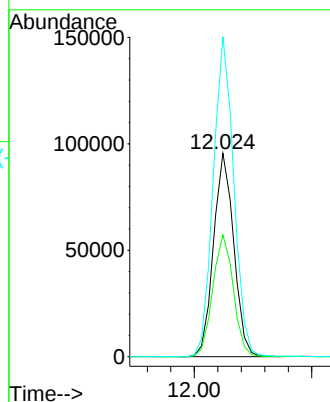
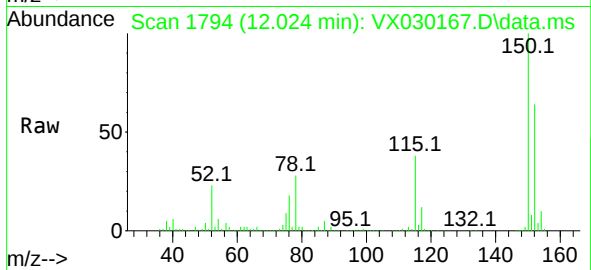




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

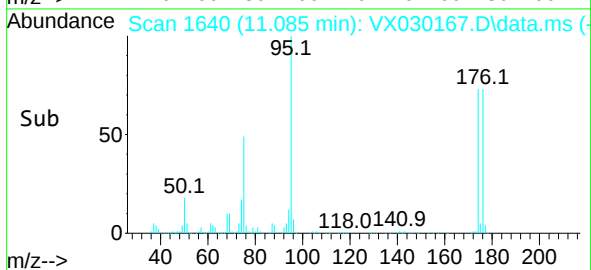
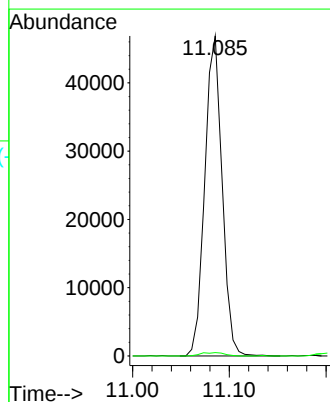
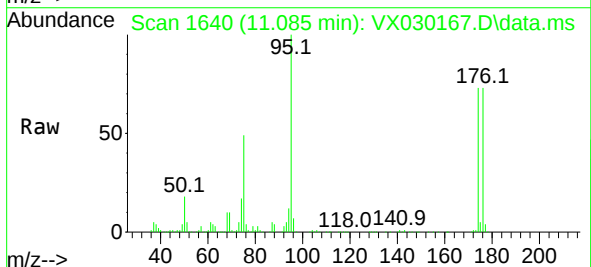
Instrument :
MSVOA_X
ClientSampleId :
ORA-0020

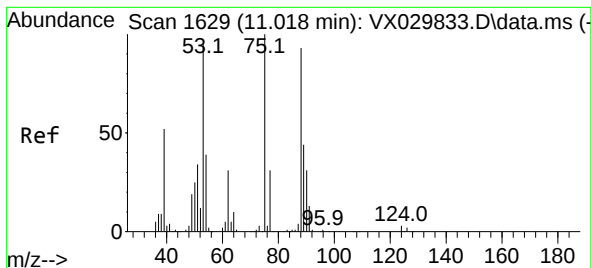
Tgt Ion:152 Resp: 114511
Ion Ratio Lower Upper
152 100
115 60.8 40.5 121.5
150 159.5 0.0 347.0



#76
1,2,3-Trichloropropane
Concen: 22.179 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

Tgt Ion: 75 Resp: 58395
Ion Ratio Lower Upper
75 100
77 1.4 19.8 59.3#

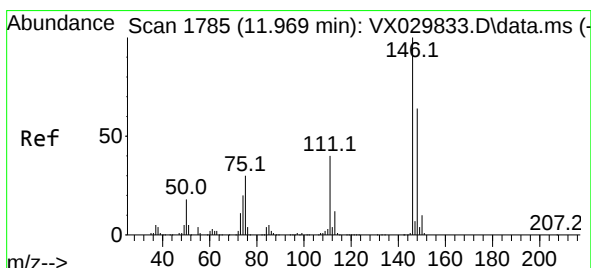
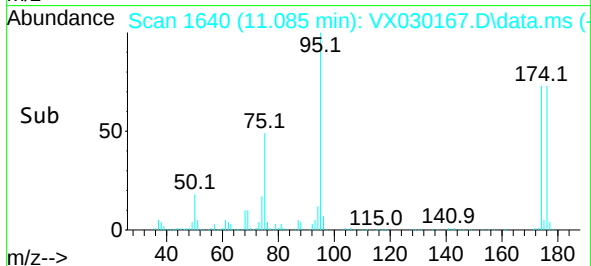
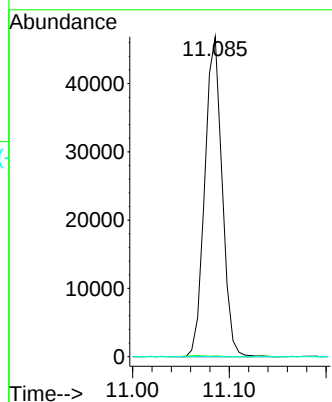
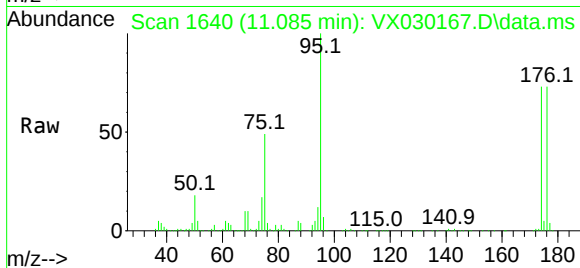




#81
trans-1,4-Dichloro-2-butene
Concen: 64.009 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.067 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

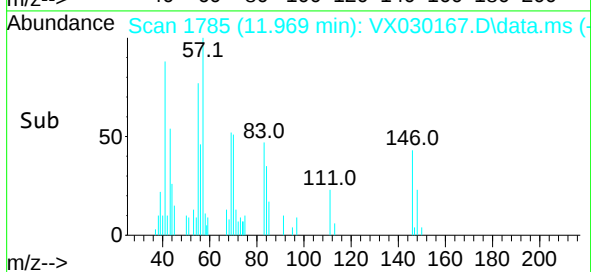
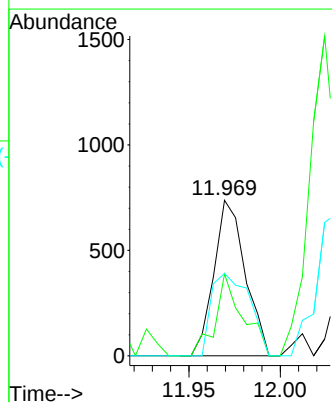
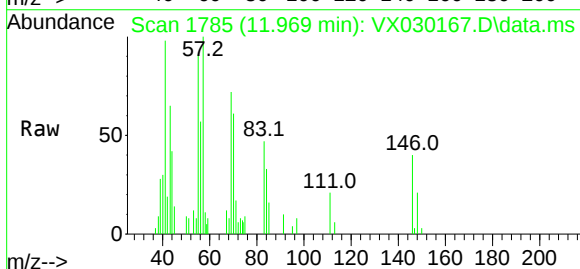
Instrument :
MSVOA_X
ClientSampleId :
ORA-0020

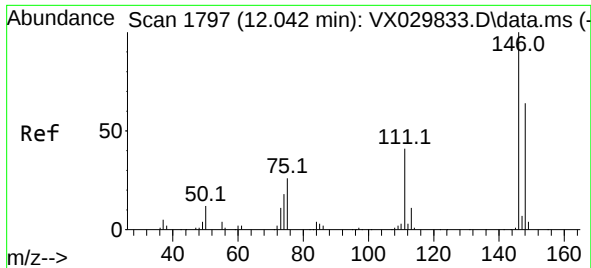
Tgt Ion: 75 Resp: 58395
Ion Ratio Lower Upper
75 100
53 0.5 74.2 111.4#
89 0.0 34.8 52.2#



#87
1,3-Dichlorobenzene
Concen: 0.239 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

Tgt Ion:146 Resp: 880
Ion Ratio Lower Upper
146 100
111 46.3 20.3 60.8
148 64.7 31.8 95.3

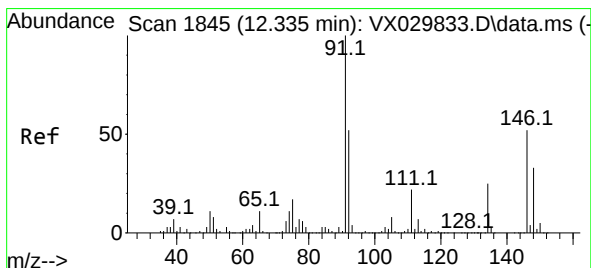
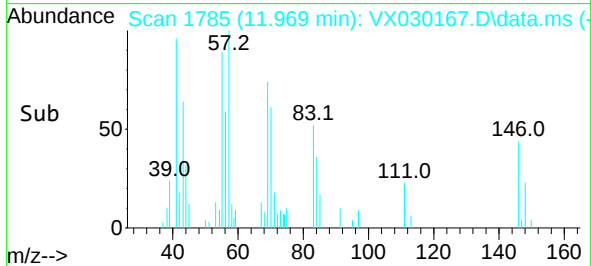
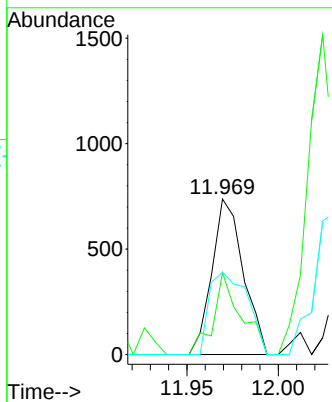
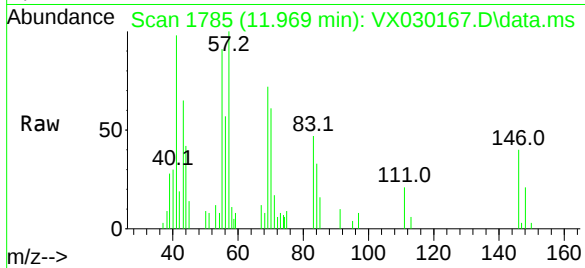




#88
1,4-Dichlorobenzene
Concen: 0.233 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.073 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

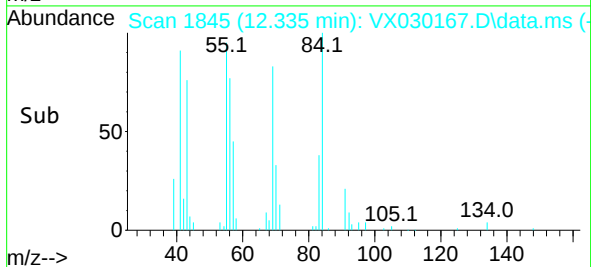
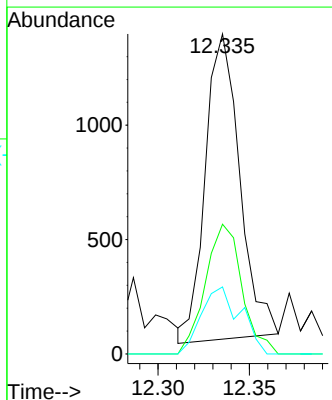
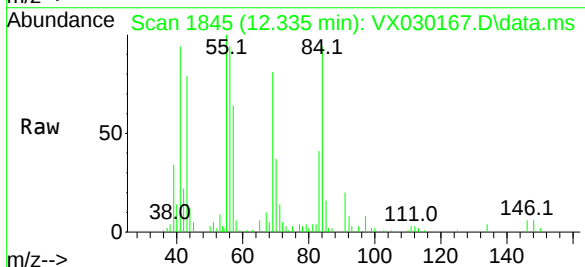
Instrument :
MSVOA_X
ClientSampleId :
ORA-0020

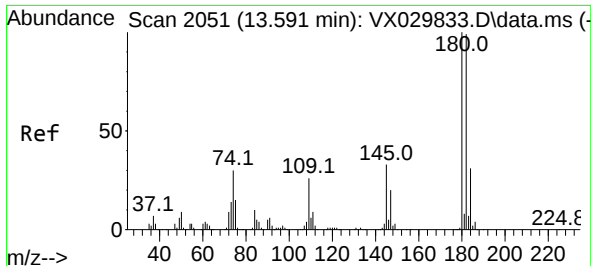
Tgt Ion:146 Resp: 880
Ion Ratio Lower Upper
146 100
111 46.3 20.3 60.9
148 64.7 32.3 96.8



#89
n-Butylbenzene
Concen: 0.286 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

Tgt Ion: 91 Resp: 1751
Ion Ratio Lower Upper
91 100
92 45.0 26.2 78.5
134 25.0 12.6 37.8

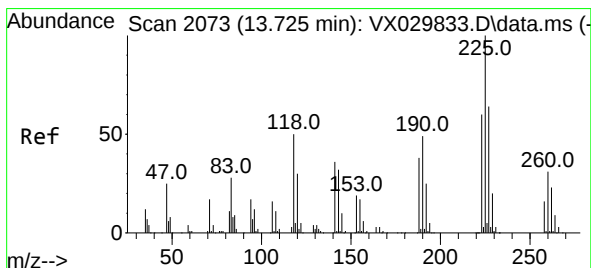
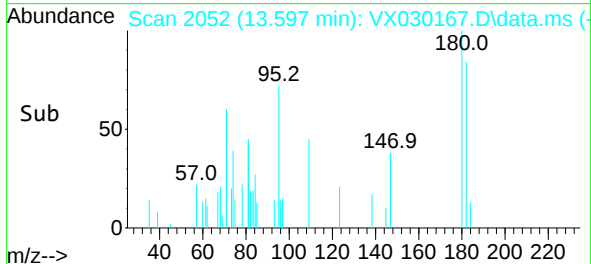
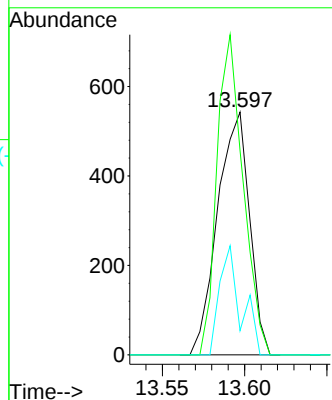
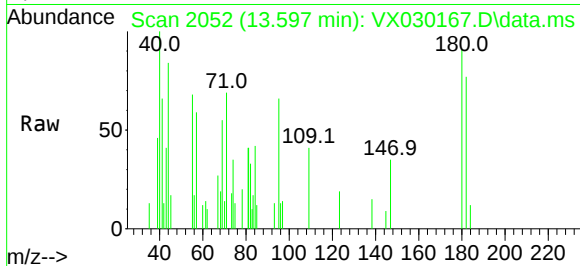




#93
1,2,4-Trichlorobenzene
Concen: 0.318 ug/l
RT: 13.597 min Scan# 2051
Delta R.T. 0.006 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

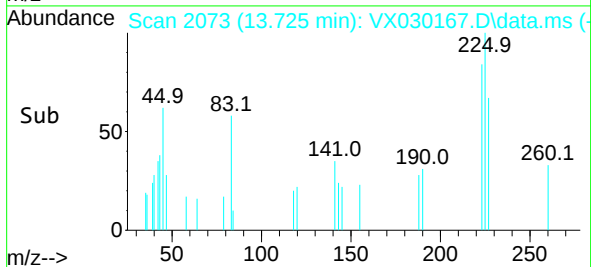
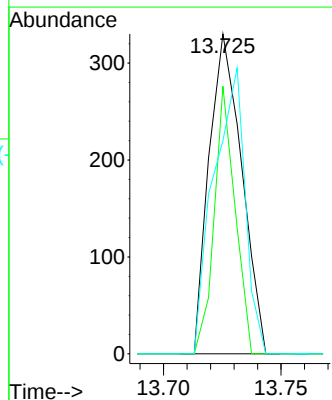
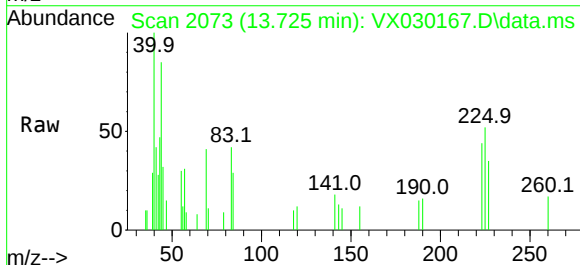
Instrument :
MSVOA_X
ClientSampleId :
ORA-0020

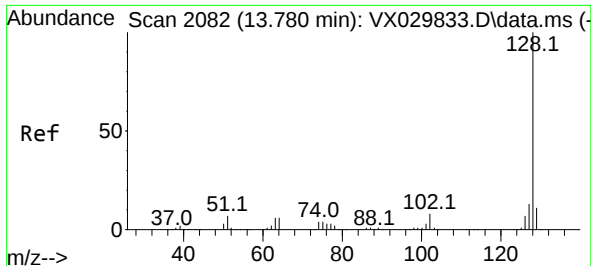
Tgt Ion:180 Resp: 732
Ion Ratio Lower Upper
180 100
182 108.2 48.2 144.6
145 29.8 15.9 47.6



#94
Hexachlorobutadiene
Concen: 0.346 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

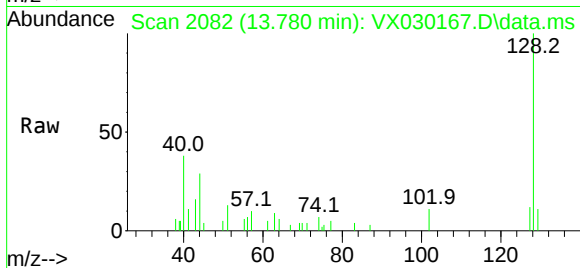
Tgt Ion:225 Resp: 318
Ion Ratio Lower Upper
225 100
223 53.5 30.6 91.6
227 85.5 31.9 95.9



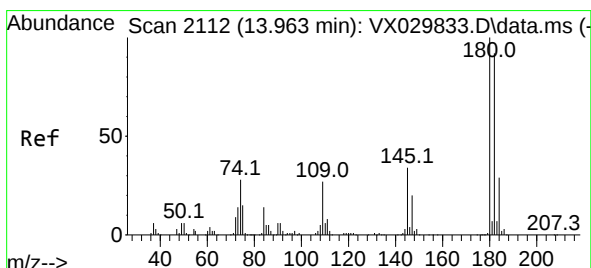
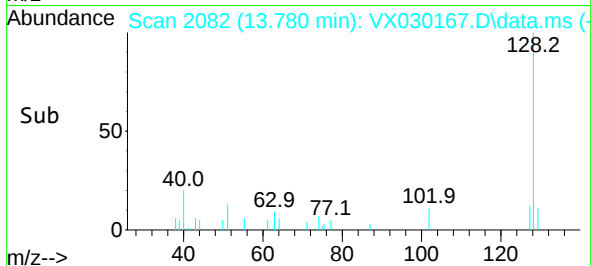
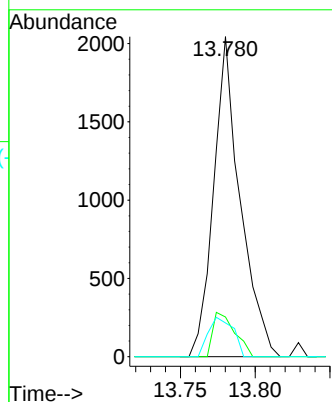


#95
Naphthalene
Concen: 0.276 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

Instrument :
MSVOA_X
ClientSampleId :
ORA-0020



Tgt Ion	Ratio	Lower	Upper
128	100		
127	11.4	10.2	15.2
129	11.5	8.6	13.0



#96
1,2,3-Trichlorobenzene
Concen: 0.276 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. -0.006 min
Lab File: VX030167.D
Acq: 21 Jul 2022 17:15

Tgt Ion	Ratio	Lower	Upper
180	100		
182	108.4	47.0	141.0
145	38.4	17.0	50.9

