

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022822\
 Data File : VX027234.D
 Acq On : 28 Feb 2022 20:44
 Operator : JC/MD
 Sample : N1688-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 01 00:46:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	85527	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	141537	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	131928	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	62028	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	51808	50.437	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.880%	
35) Dibromofluoromethane	5.391	113	44767	50.956	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.920%	
50) Toluene-d8	8.653	98	166760	50.764	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.520%	
62) 4-Bromofluorobenzene	11.079	95	64168	50.889	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 101.780%	

Target Compounds				Qvalue		
3) Chloromethane	1.252	50	739	0.930	ug/l #	42
6) Chloroethane	1.685	64	150	0.309	ug/l #	43
11) Tert butyl alcohol	2.959	59	30095	150.584	ug/l	97
13) Acrolein	2.221	56	53	0.287	ug/l #	1
14) Allyl chloride	2.782	41	2667	1.819	ug/l #	65
15) Acrylonitrile	3.117	53	567	1.106	ug/l #	20
16) Acetone	2.386	43	1642	3.641	ug/l	95
18) Methyl Acetate	2.788	43	6483	5.569	ug/l #	53
19) Methyl tert-butyl Ether	3.123	73	29101	10.186	ug/l #	75
22) Diisopropyl ether	3.770	45	5415	1.895	ug/l #	78
23) Vinyl Acetate	3.770	43	2765	1.146	ug/l #	73
25) 2-Butanone	4.586	43	277	0.386	ug/l #	50
29) Tetrahydrofuran	5.025	42	125	0.260	ug/l #	34
30) Chloroform	5.172	83	472	0.281	ug/l #	18
31) Cyclohexane	5.477	56	26711	17.363	ug/l	97
36) 1,1-Dichloropropene	5.562	75	6237	4.864	ug/l #	50
38) Carbon Tetrachloride	5.556	117	8425	6.300	ug/l #	17
39) Methylcyclohexane	7.385	83	6563	4.115	ug/l	96
40) Benzene	6.043	78	109494	29.202	ug/l	99
43) Isopropyl Acetate	6.342	43	654	0.302	ug/l #	50
48) Methyl methacrylate	7.665	41	407	0.388	ug/l #	47
52) Toluene	8.720	92	1081	0.450	ug/l	97
55) 1,1,2-Trichloroethane	9.110	97	369	0.388	ug/l #	15
59) 2-Hexanone	9.451	43	796	0.740	ug/l	78
67) Ethyl Benzene	10.195	91	17308	3.666	ug/l	99
68) m/p-Xylenes	10.305	106	944	0.520	ug/l	93
69) o-Xylene	10.640	106	536	0.294	ug/l	99
73) Isopropylbenzene	10.963	105	26952	6.072	ug/l	98
76) 1,2,3-Trichloropropane	11.079	75	30896	24.729	ug/l #	40
78) n-propylbenzene	11.305	91	25374	5.030	ug/l	100
79) 2-Chlorotoluene	11.305	91	25374	8.208	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.402	105	1630	0.437	ug/l	69
81) trans-1,4-Dichloro-2-b...	11.079	75	30896	70.090	ug/l #	3
82) 4-Chlorotoluene	11.305	91	25374	7.185	ug/l #	46
83) tert-Butylbenzene	11.713	119	1012	0.279	ug/l	85
84) 1,2,4-Trimethylbenzene	11.756	105	2972	0.801	ug/l	98

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Instrument :
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ClientSampleId :

Quant Time: Mar 01 00:46:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 23 13:06:57 2022
Response via : Initial Calibration

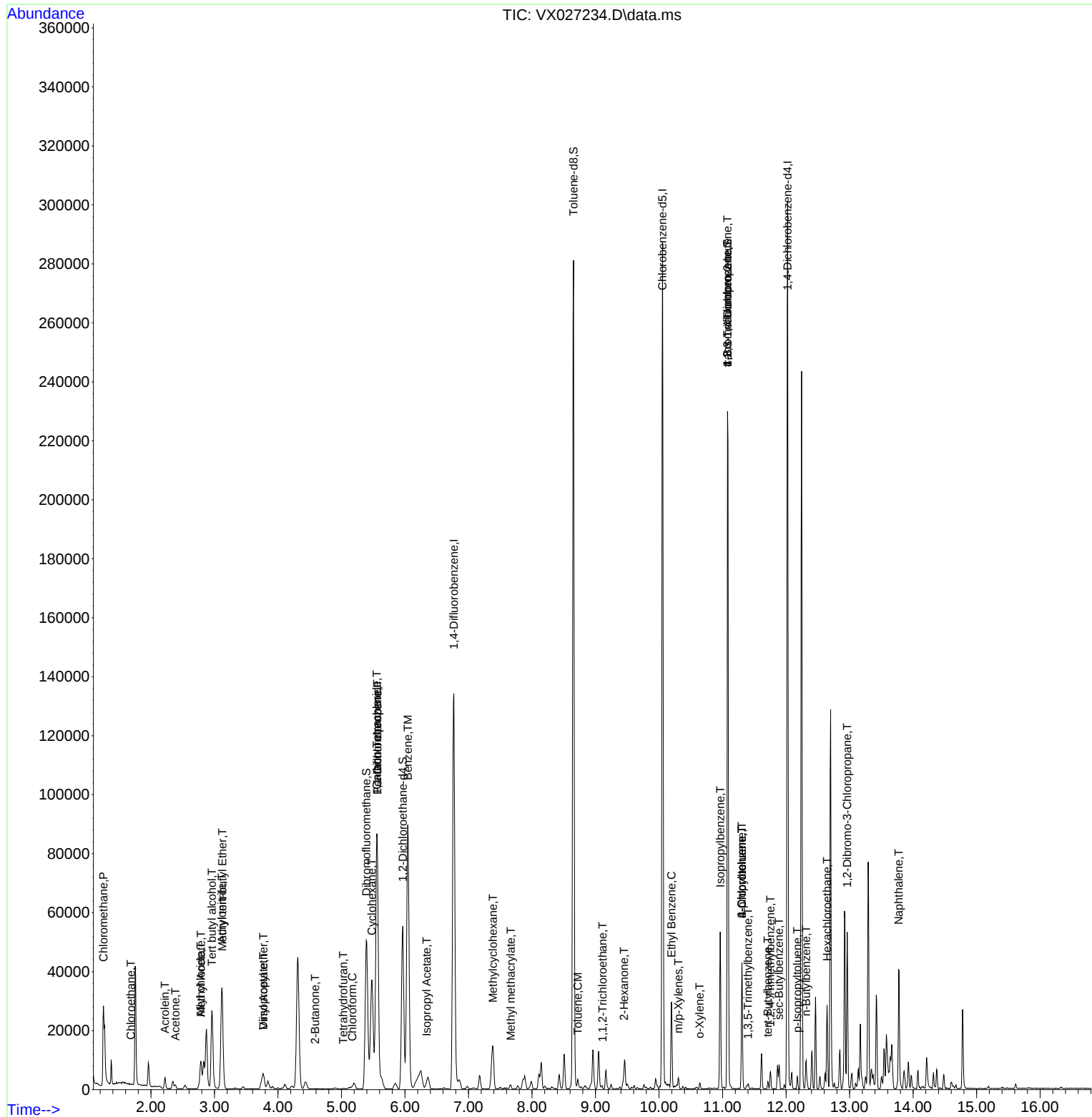
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
85) sec-Butylbenzene	11.890	105	4381	0.963	ug/l	91
86) p-Isopropyltoluene	12.177	119	2102	0.542	ug/l	98
89) n-Butylbenzene	12.317	91	919	0.283	ug/l #	13
90) Hexachloroethane	12.646	117	9913	16.497	ug/l #	14
92) 1,2-Dibromo-3-Chloropr...	12.963	75	164	0.539	ug/l #	3
95) Naphthalene	13.774	128	25754	5.909	ug/l	98

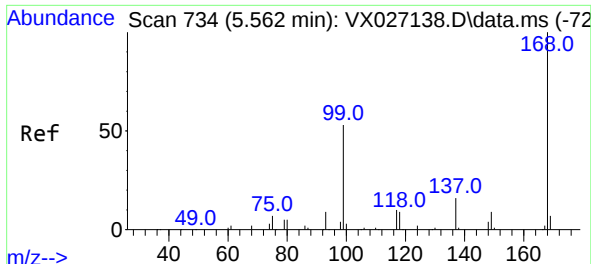
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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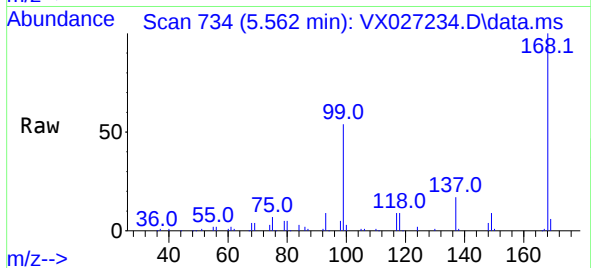
Quant Time: Mar 01 00:46:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
Quant Title : SW846 8260
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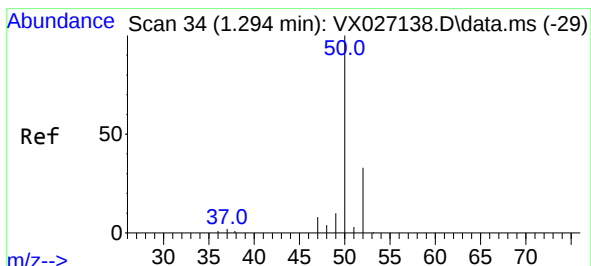
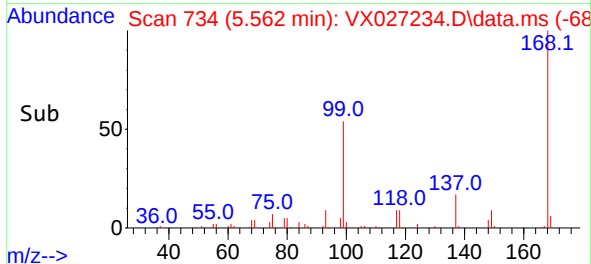
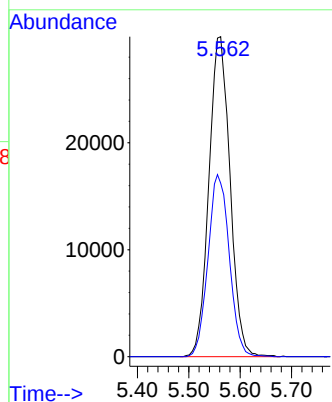


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Instrument :
MSVOA_X
ClientSampleId :

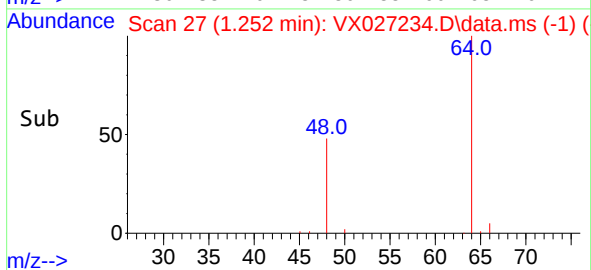
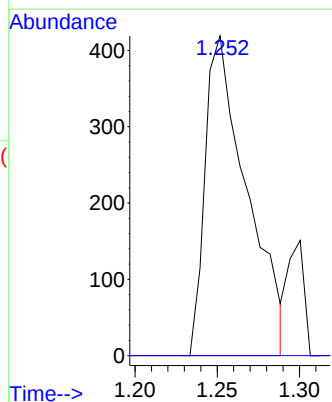
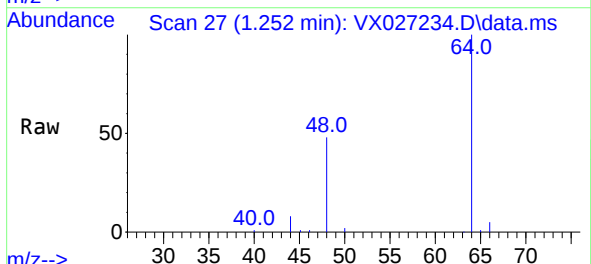


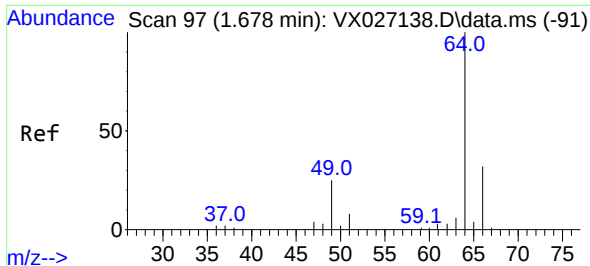
Tgt Ion:168 Resp: 85527
Ion Ratio Lower Upper
168 100
99 54.2 50.3 75.5



#3
Chloromethane
Concen: 0.930 ug/l
RT: 1.252 min Scan# 27
Delta R.T. -0.042 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Tgt Ion: 50 Resp: 739
Ion Ratio Lower Upper
50 100
52 0.0 26.1 39.1#

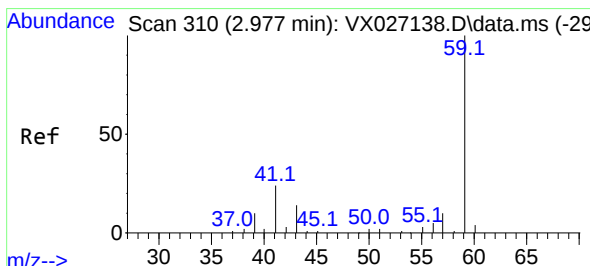
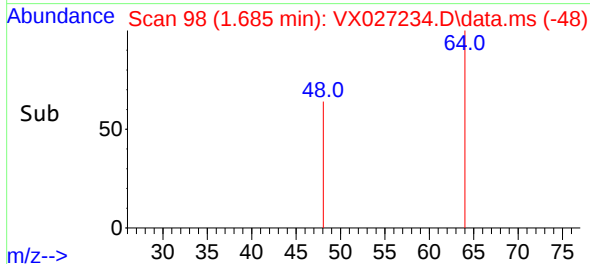
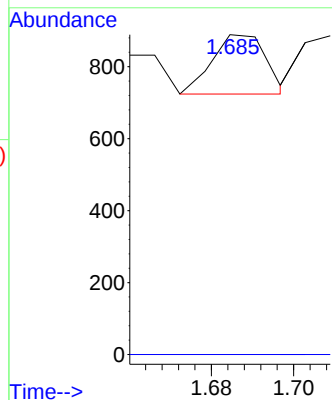
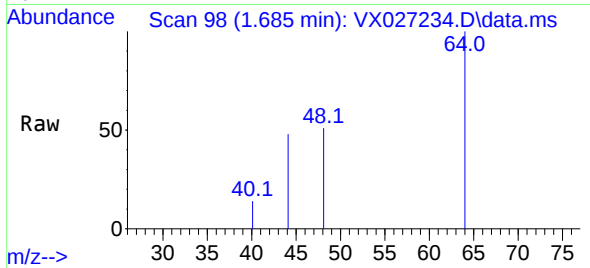




#6
Chloroethane
Concen: 0.309 ug/l
RT: 1.685 min Scan# 91
Delta R.T. 0.007 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

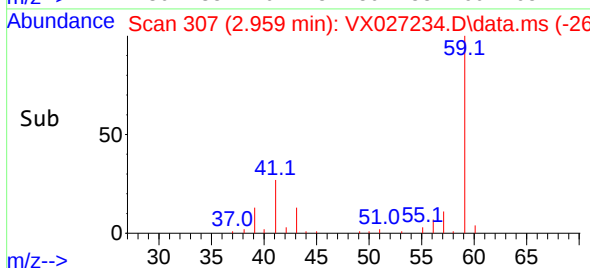
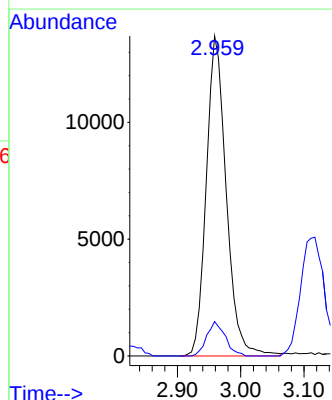
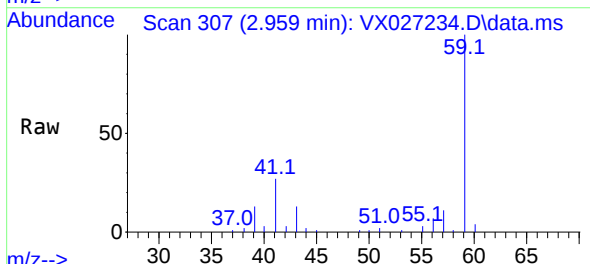
Instrument :
MSVOA_X
ClientSampleId :

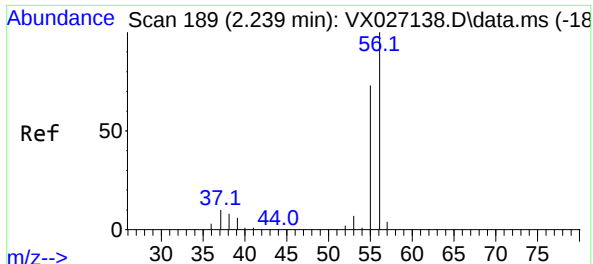
Tgt Ion: 64 Resp: 150
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.2#



#11
Tert butyl alcohol
Concen: 150.584 ug/l
RT: 2.959 min Scan# 307
Delta R.T. -0.018 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Tgt Ion: 59 Resp: 30095
Ion Ratio Lower Upper
59 100
57 10.0 7.2 10.8





#13

Acrolein

Concen: 0.287 ug/l

RT: 2.221 min Scan# 11

Delta R.T. -0.018 min

Lab File: VX027234.D

Acq: 28 Feb 2022 20:44

Instrument :

MSVOA_X

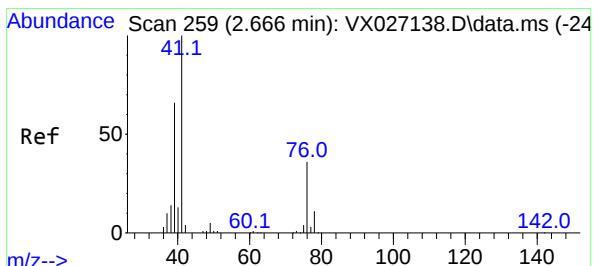
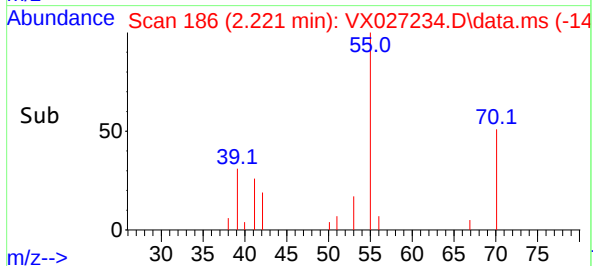
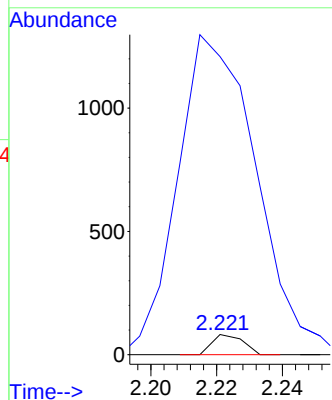
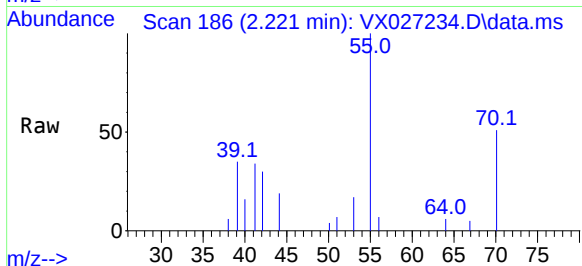
ClientSampleId :

Tgt Ion: 56 Resp: 53

Ion Ratio Lower Upper

56 100

55 4062.3 56.9 85.3#



#14

Allyl chloride

Concen: 1.819 ug/l

RT: 2.782 min Scan# 278

Delta R.T. 0.116 min

Lab File: VX027234.D

Acq: 28 Feb 2022 20:44

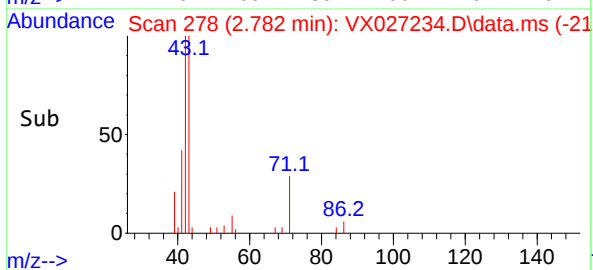
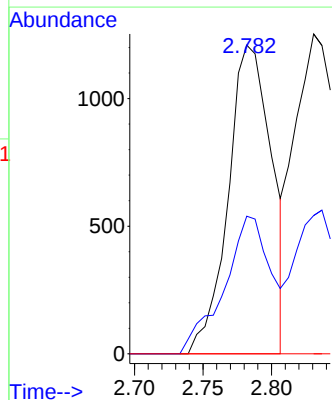
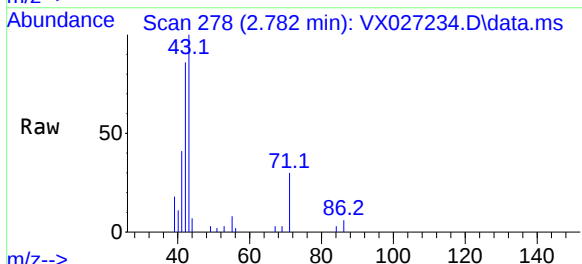
Tgt Ion: 41 Resp: 2667

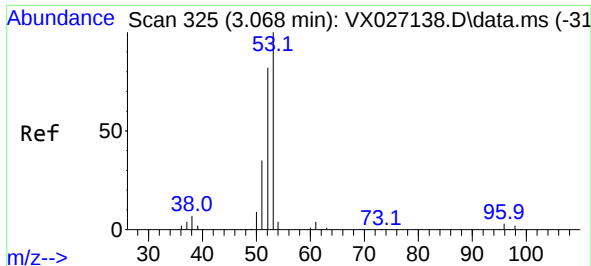
Ion Ratio Lower Upper

41 100

39 47.9 54.2 81.4#

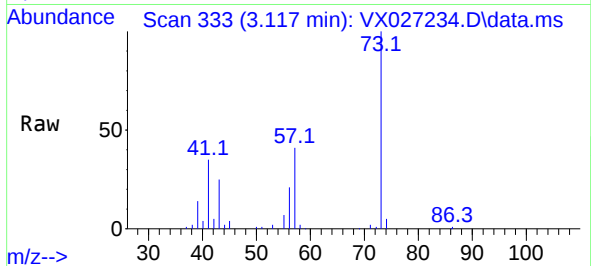
76 0.0 25.2 37.8#



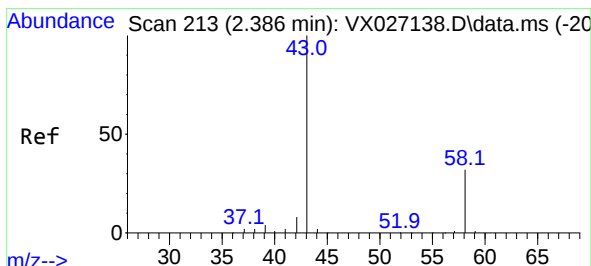
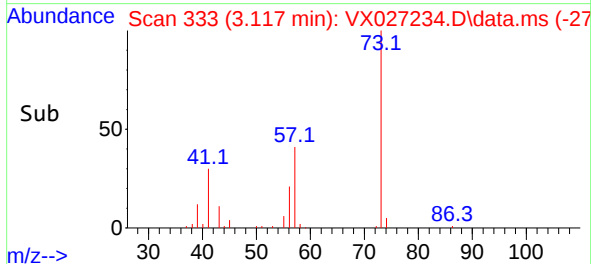
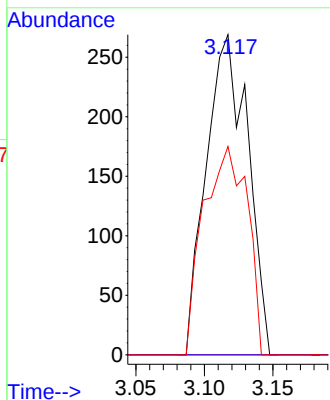


#15
Acrylonitrile
Concen: 1.106 ug/l
RT: 3.117 min Scan# 31
Delta R.T. 0.049 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Instrument :
MSVOA_X
ClientSampleId :

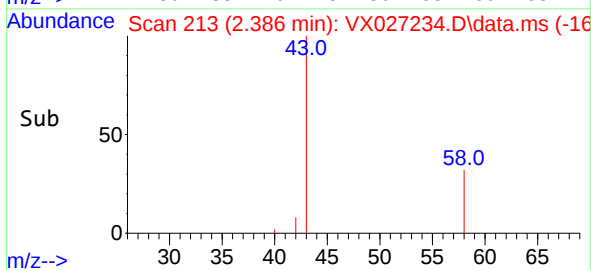
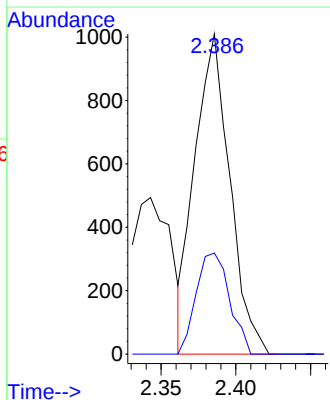
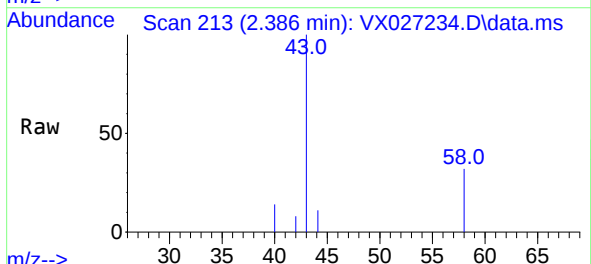


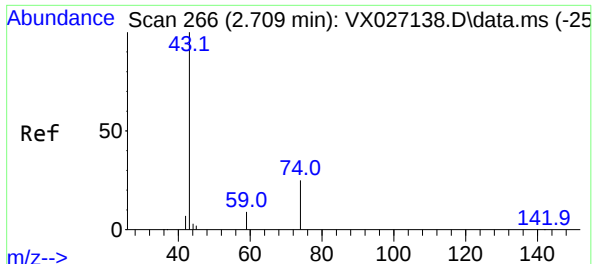
Tgt Ion: 53 Resp: 567
Ion Ratio Lower Upper
53 100
52 0.0 66.6 100.0#
51 68.4 29.5 44.3#



#16
Acetone
Concen: 3.641 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Tgt Ion: 43 Resp: 1642
Ion Ratio Lower Upper
43 100
58 31.6 23.0 34.6





#18

Methyl Acetate

Concen: 5.569 ug/l

RT: 2.788 min Scan# 21

Delta R.T. 0.079 min

Lab File: VX027234.D

Acq: 28 Feb 2022 20:44

Instrument :

MSVOA_X

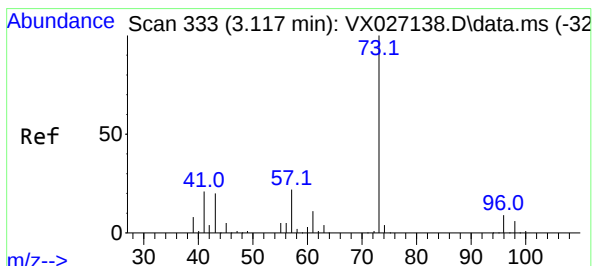
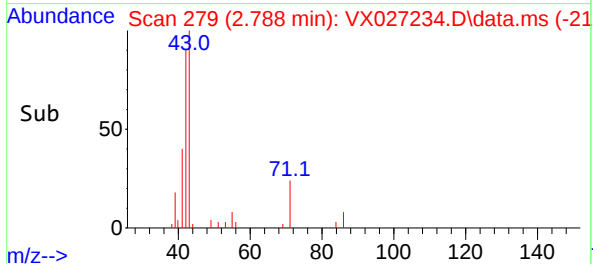
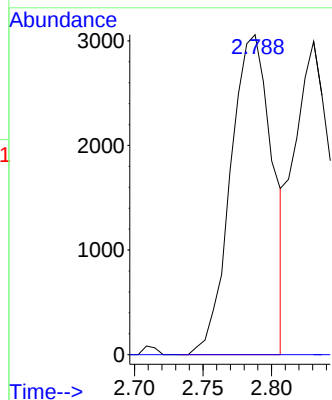
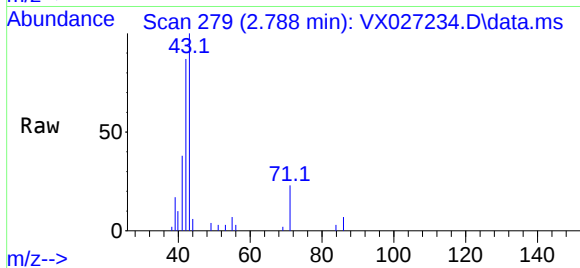
ClientSampleId :

Tgt Ion: 43 Resp: 6483

Ion Ratio Lower Upper

43 100

74 0.0 18.3 27.5#



#19

Methyl tert-butyl Ether

Concen: 10.186 ug/l

RT: 3.123 min Scan# 334

Delta R.T. 0.006 min

Lab File: VX027234.D

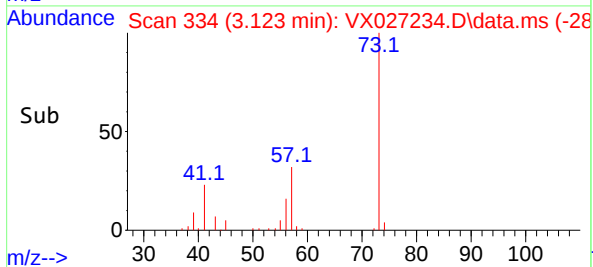
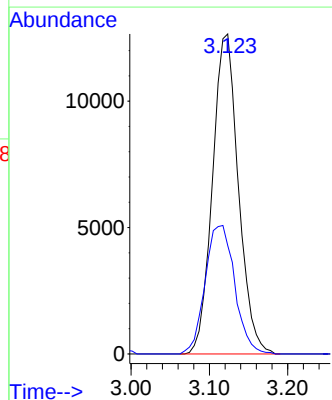
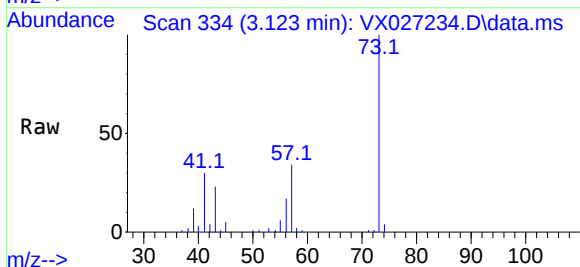
Acq: 28 Feb 2022 20:44

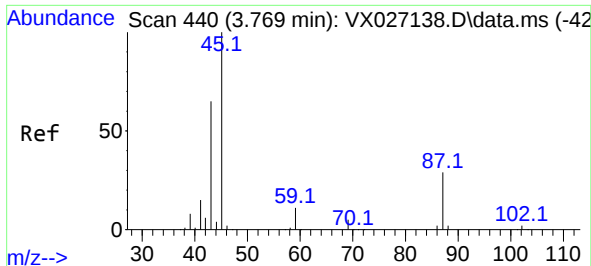
Tgt Ion: 73 Resp: 29101

Ion Ratio Lower Upper

73 100

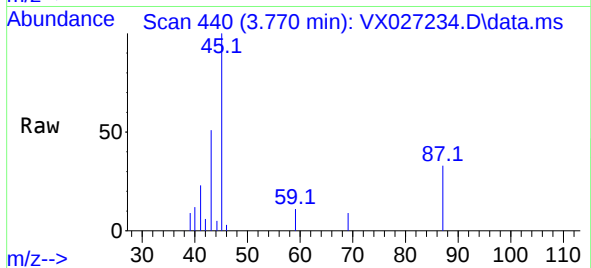
57 33.9 17.4 26.2#





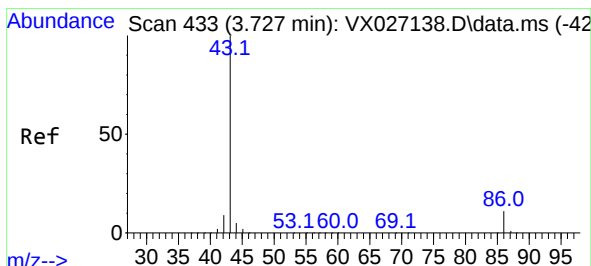
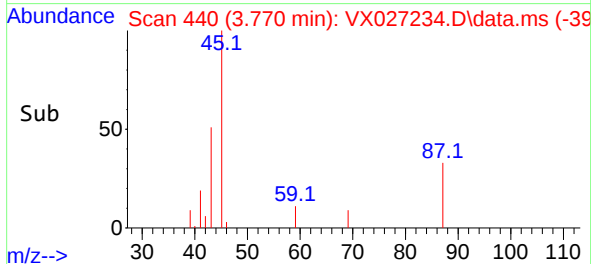
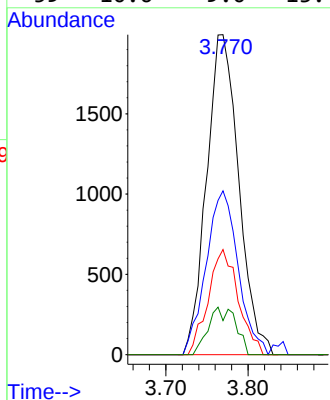
#22
Diisopropyl ether
Concen: 1.895 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.001 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 45 Resp: 5415

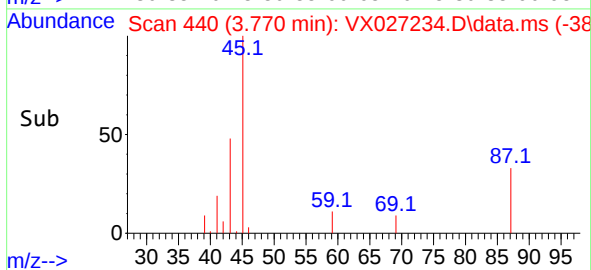
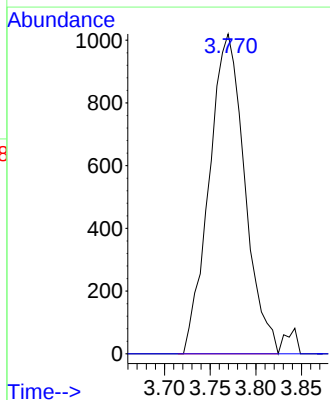
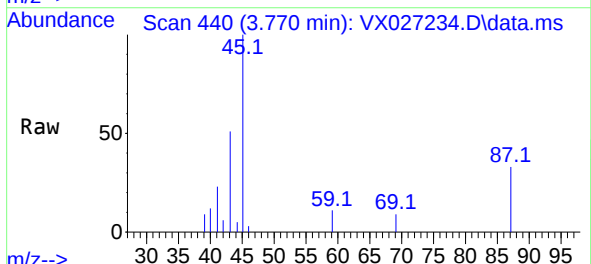
Ion	Ratio	Lower	Upper
45	100		
43	51.2	60.6	91.0#
87	32.9	22.0	33.0
59	10.6	9.0	13.4

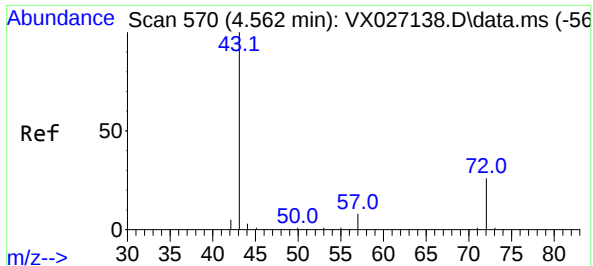


#23
Vinyl Acetate
Concen: 1.146 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.043 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Tgt Ion: 43 Resp: 2765

Ion	Ratio	Lower	Upper
43	100		
86	0.0	8.1	12.1#





#25

2-Butanone

Concen: 0.386 ug/l

RT: 4.586 min Scan# 51

Delta R.T. 0.024 min

Lab File: VX027234.D

Acq: 28 Feb 2022 20:44

Instrument :

MSVOA_X

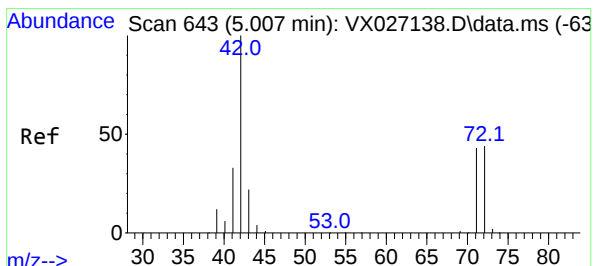
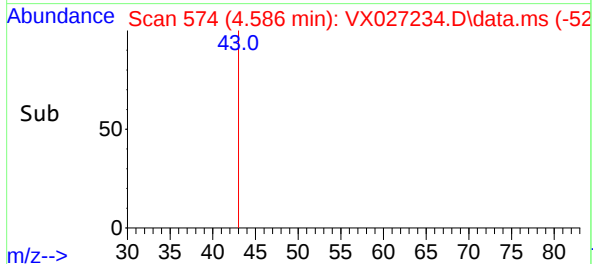
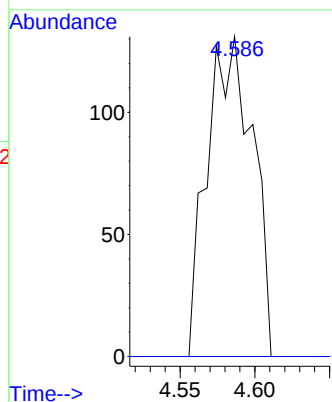
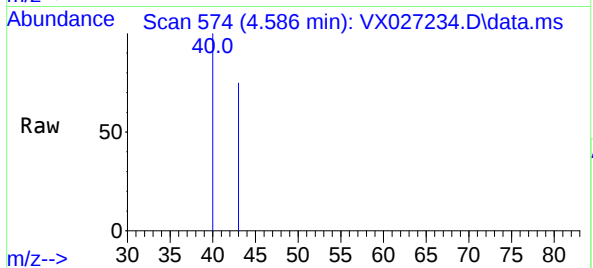
ClientSampleId :

Tgt Ion: 43 Resp: 277

Ion Ratio Lower Upper

43 100

72 0.0 20.4 30.6#



#29

Tetrahydrofuran

Concen: 0.260 ug/l

RT: 5.025 min Scan# 646

Delta R.T. 0.018 min

Lab File: VX027234.D

Acq: 28 Feb 2022 20:44

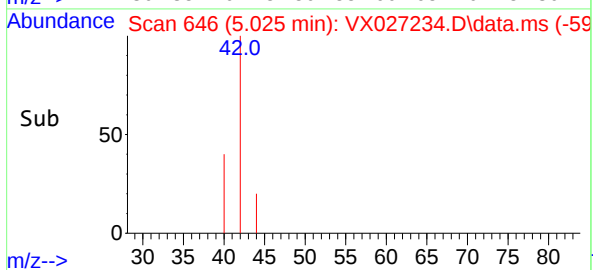
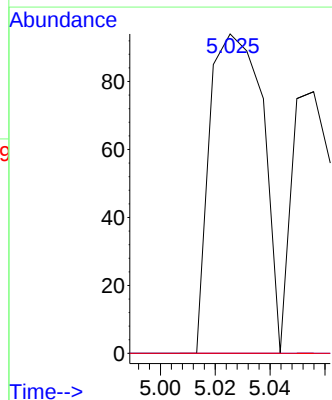
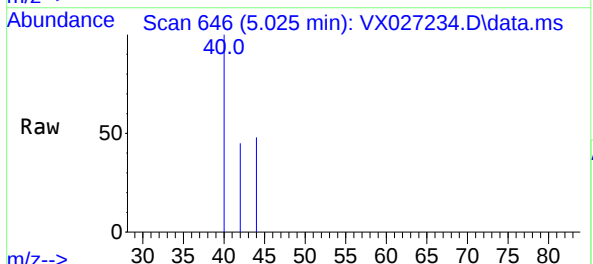
Tgt Ion: 42 Resp: 125

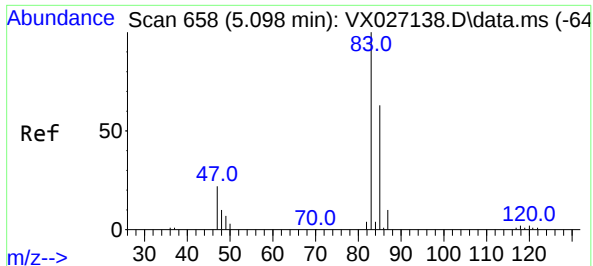
Ion Ratio Lower Upper

42 100

72 0.0 34.6 52.0#

71 0.0 31.8 47.8#





#30

Chloroform

Concen: 0.281 ug/l

RT: 5.172 min Scan# 61

Delta R.T. 0.074 min

Lab File: VX027234.D

Acq: 28 Feb 2022 20:44

Instrument :

MSVOA_X

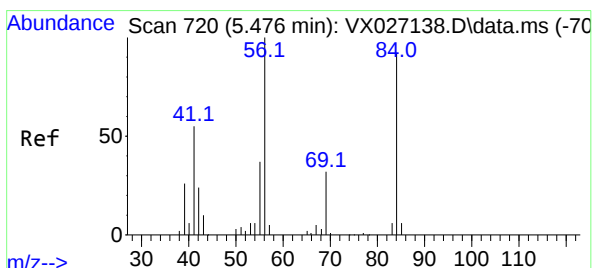
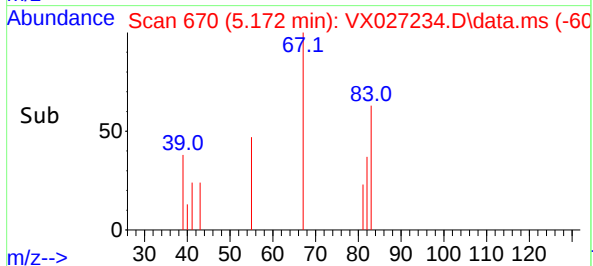
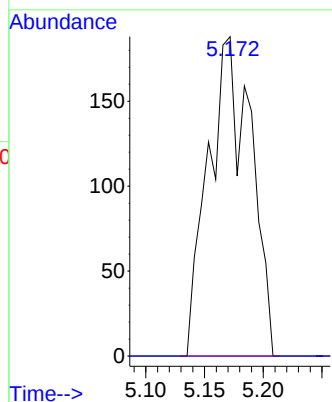
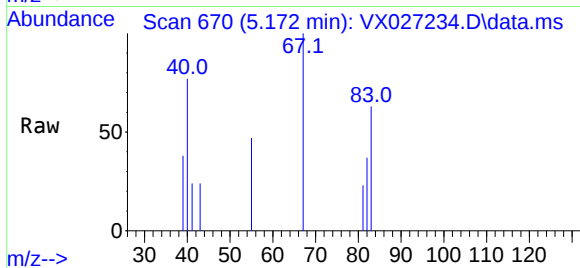
ClientSampleId :

Tgt Ion: 83 Resp: 472

Ion Ratio Lower Upper

83 100

85 0.0 51.6 77.4#



#31

Cyclohexane

Concen: 17.363 ug/l

RT: 5.477 min Scan# 720

Delta R.T. 0.001 min

Lab File: VX027234.D

Acq: 28 Feb 2022 20:44

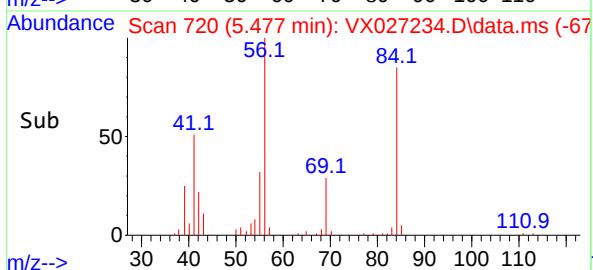
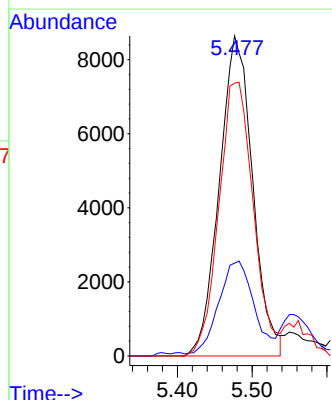
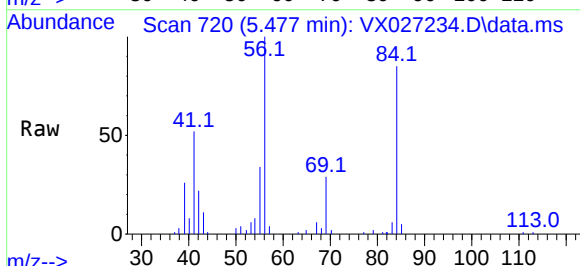
Tgt Ion: 56 Resp: 26711

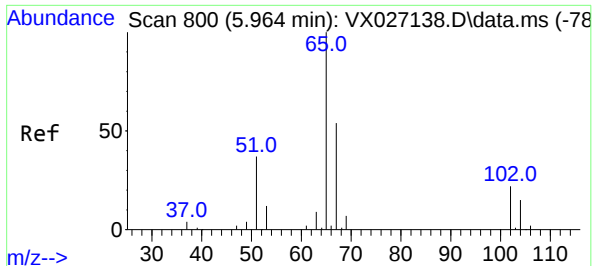
Ion Ratio Lower Upper

56 100

69 27.9 25.8 38.6

84 85.3 68.9 103.3





#33

1,2-Dichloroethane-d4

Concen: 50.437 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX027234.D

Acq: 28 Feb 2022 20:44

Instrument :

MSVOA_X

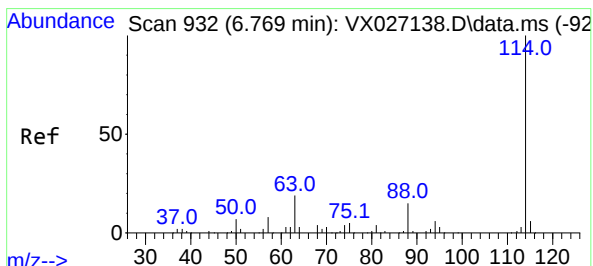
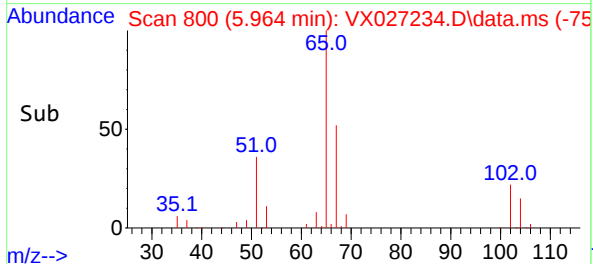
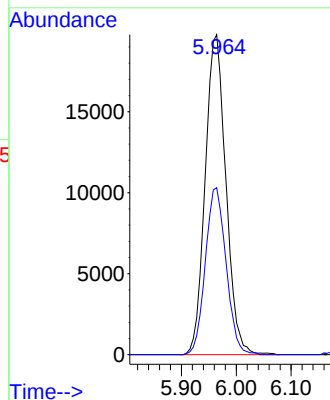
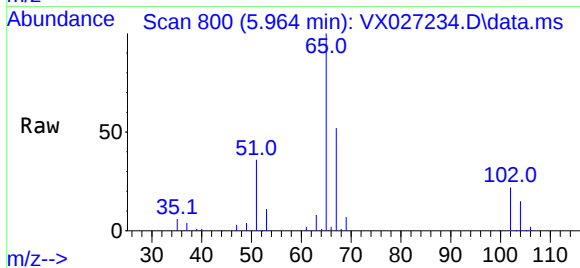
ClientSampleId :

Tgt Ion: 65 Resp: 51808

Ion Ratio Lower Upper

65 100

67 52.2 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. -0.000 min

Lab File: VX027234.D

Acq: 28 Feb 2022 20:44

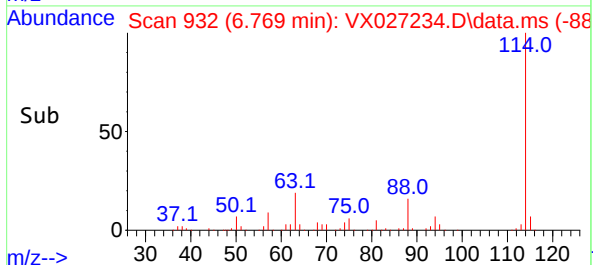
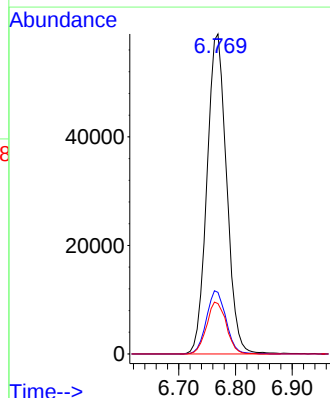
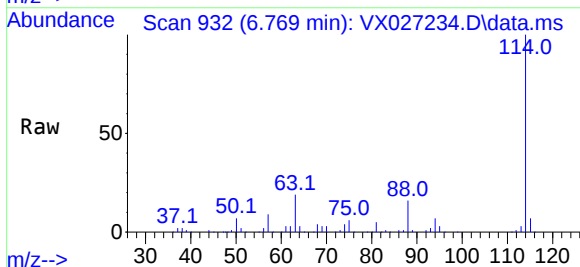
Tgt Ion: 114 Resp: 141537

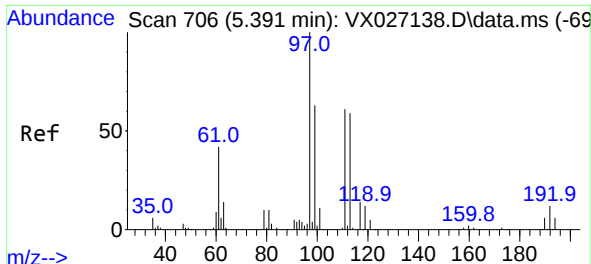
Ion Ratio Lower Upper

114 100

63 19.2 0.0 42.8

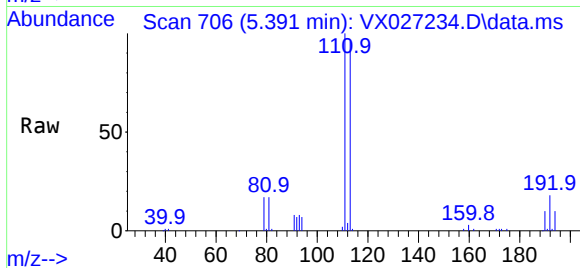
88 15.8 0.0 33.0



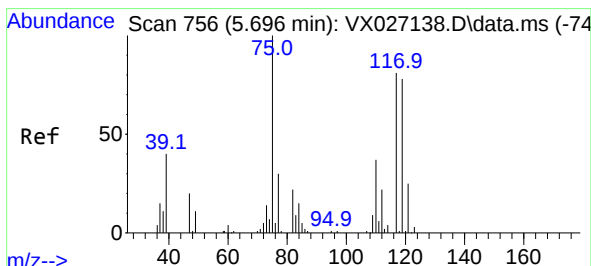
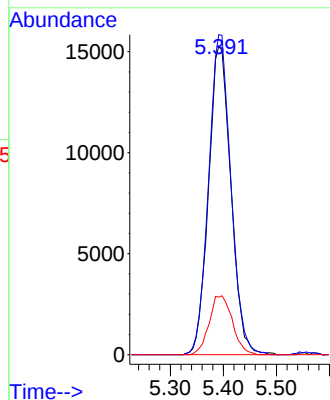
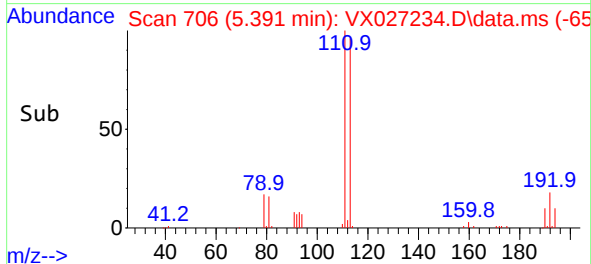


#35
Dibromofluoromethane
Concen: 50.956 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Instrument :
MSVOA_X
ClientSampleId :

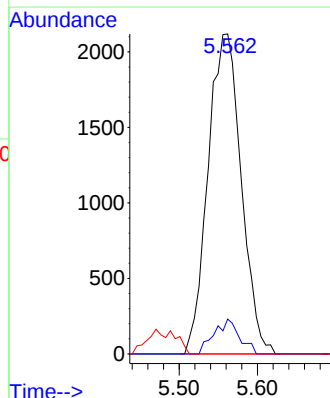
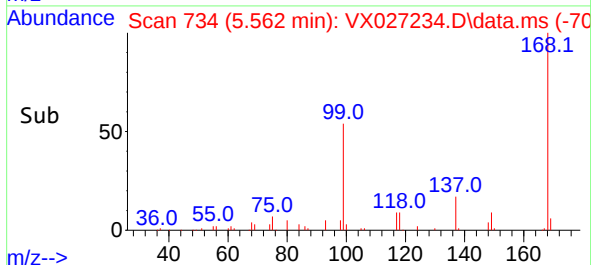
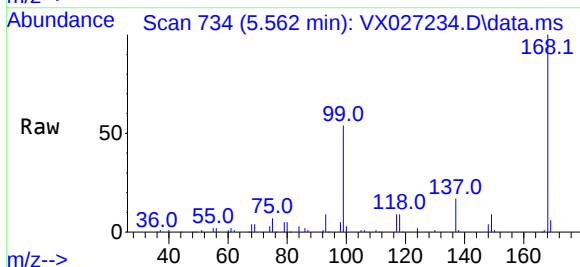


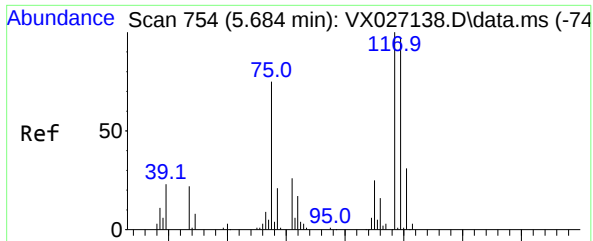
Tgt Ion:113 Resp: 44767
Ion Ratio Lower Upper
113 100
111 102.9 81.2 121.8
192 19.8 15.0 22.4



#36
1,1-Dichloropropene
Concen: 4.864 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.134 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

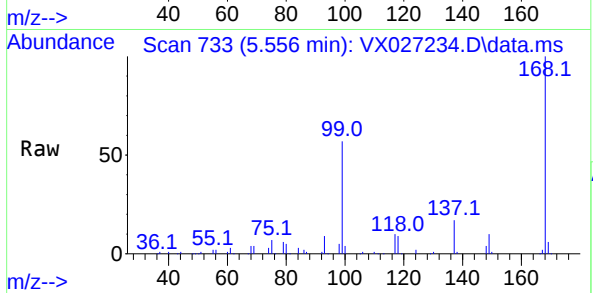
Tgt Ion: 75 Resp: 6237
Ion Ratio Lower Upper
75 100
110 8.3 17.2 51.6#
77 0.0 24.6 36.8#



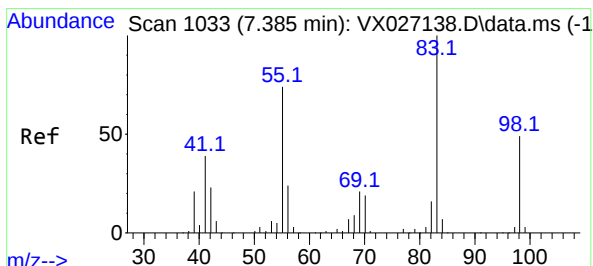
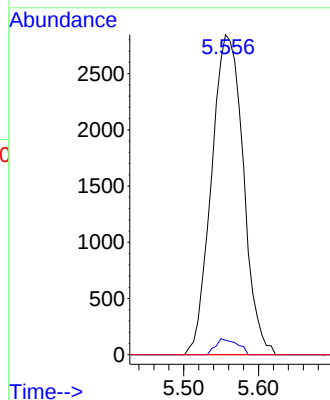
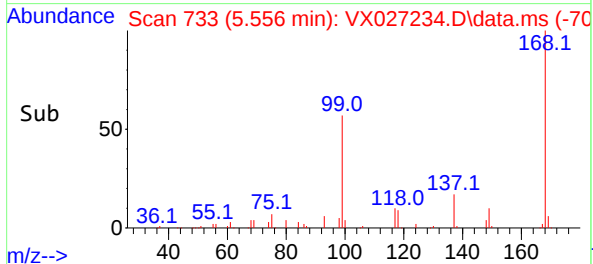


#38
Carbon Tetrachloride
Concen: 6.300 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Instrument :
MSVOA_X
ClientSampleId :

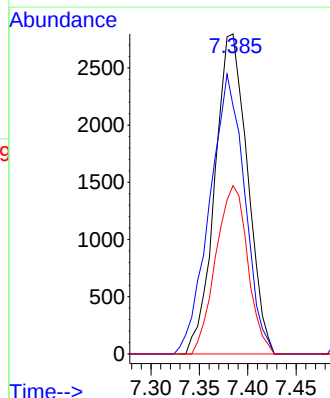
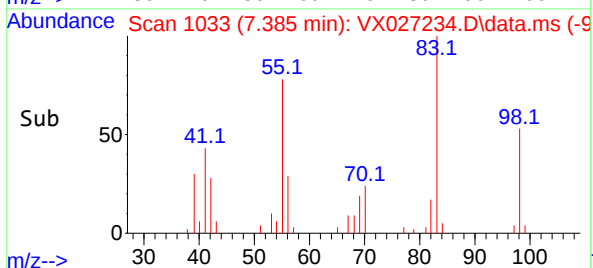
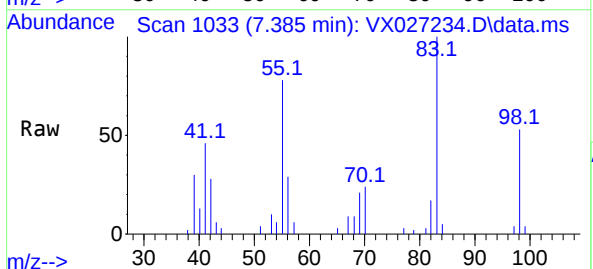


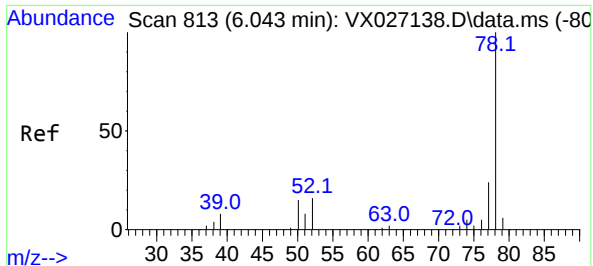
Tgt Ion:117 Resp: 8425
Ion Ratio Lower Upper
117 100
119 4.5 74.7 112.1#
121 0.0 25.4 38.0#



#39
Methylcyclohexane
Concen: 4.115 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Tgt Ion: 83 Resp: 6563
Ion Ratio Lower Upper
83 100
55 77.6 63.6 95.4
98 52.6 38.4 57.6

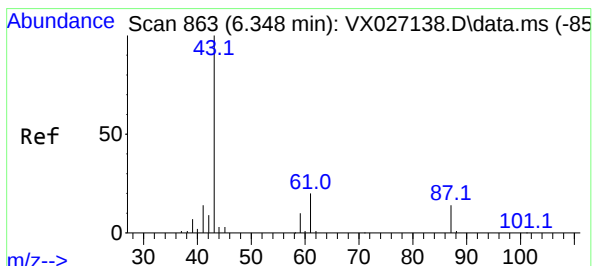
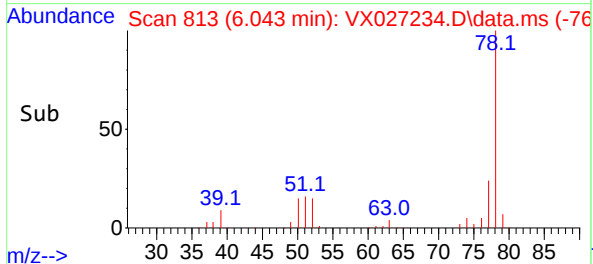
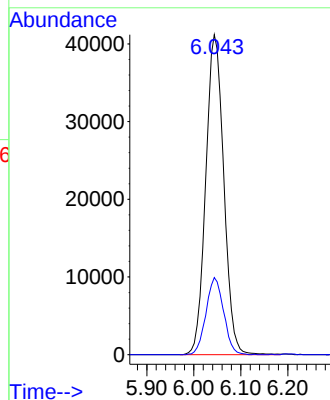
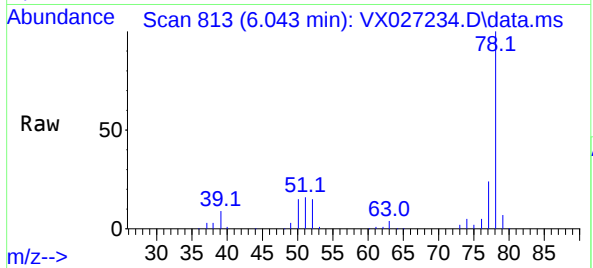




#40
Benzene
Concen: 29.202 ug/l
RT: 6.043 min Scan# 813
Delta R.T. 0.000 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

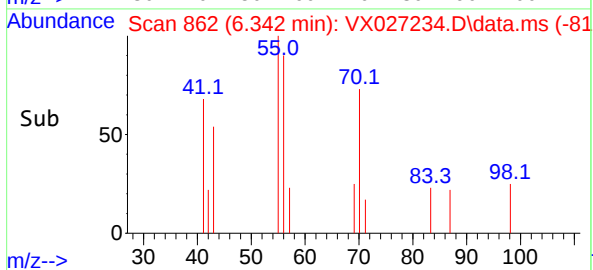
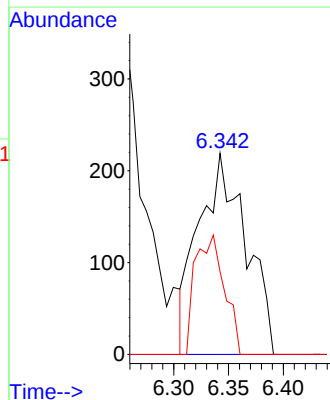
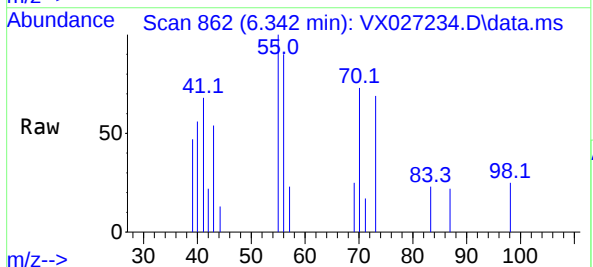
Instrument :
MSVOA_X
ClientSampleId :

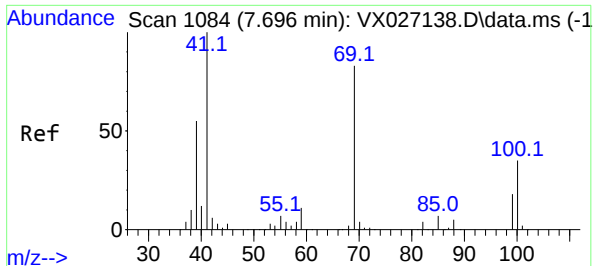
Tgt Ion: 78 Resp: 109494
Ion Ratio Lower Upper
78 100
77 24.1 18.9 28.3



#43
Isopropyl Acetate
Concen: 0.302 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.006 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Tgt Ion: 43 Resp: 654
Ion Ratio Lower Upper
43 100
61 0.0 15.4 23.0#
87 36.7 10.2 15.2#





#48

Methyl methacrylate

Concen: 0.388 ug/l

RT: 7.665 min Scan# 1084

Delta R.T. -0.031 min

Lab File: VX027234.D

Acq: 28 Feb 2022 20:44

Instrument :

MSVOA_X

ClientSampleId :

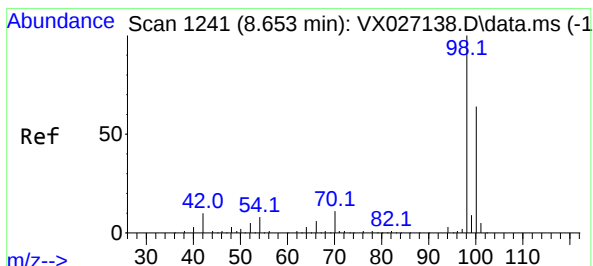
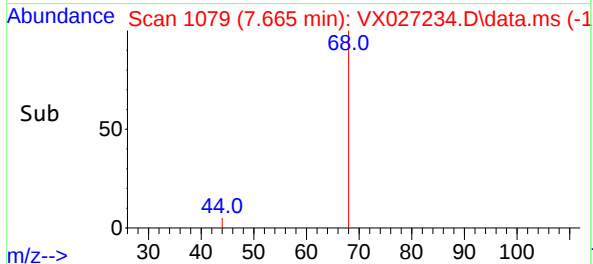
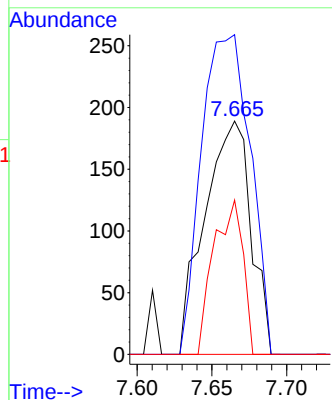
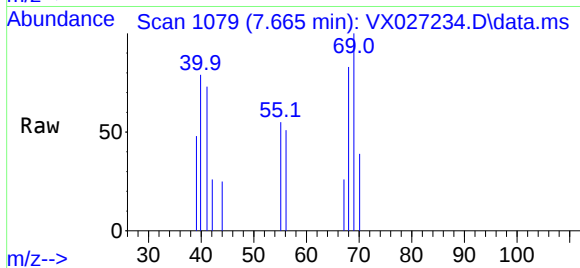
Tgt Ion: 41 Resp: 407

Ion Ratio Lower Upper

41 100

69 145.0 62.2 93.4#

39 41.8 45.4 68.0#



#50

Toluene-d8

Concen: 50.764 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX027234.D

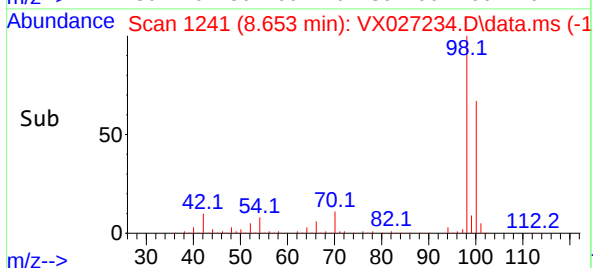
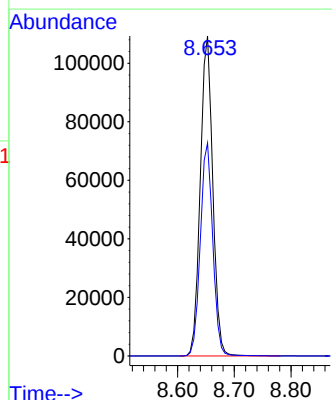
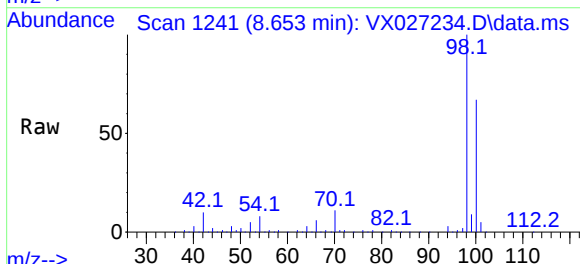
Acq: 28 Feb 2022 20:44

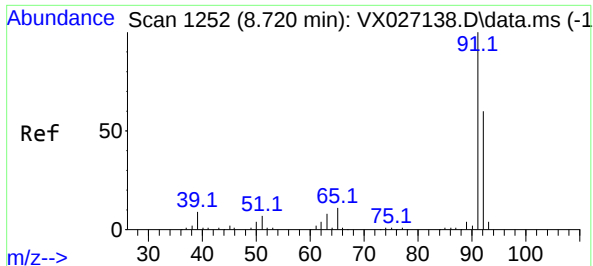
Tgt Ion: 98 Resp: 166760

Ion Ratio Lower Upper

98 100

100 66.4 53.2 79.8





#52

Toluene

Concen: 0.450 ug/l

RT: 8.720 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX027234.D

Acq: 28 Feb 2022 20:44

Instrument :

MSVOA_X

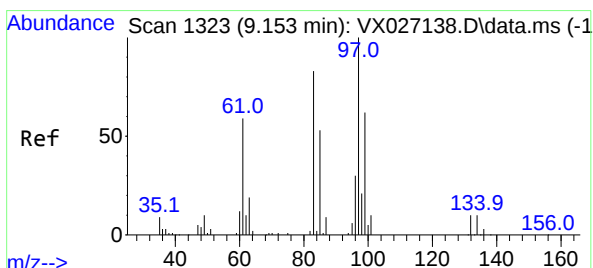
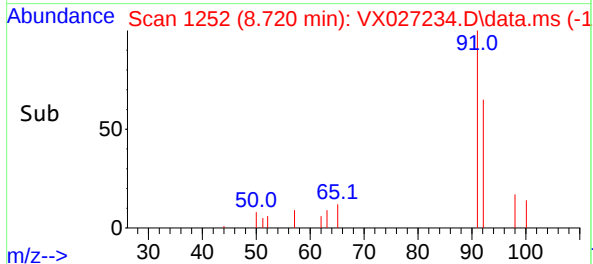
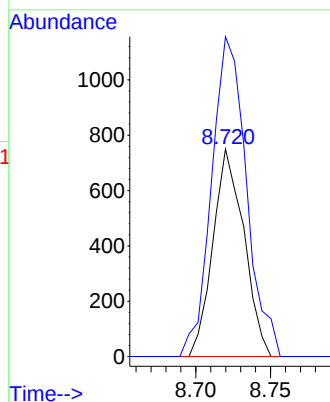
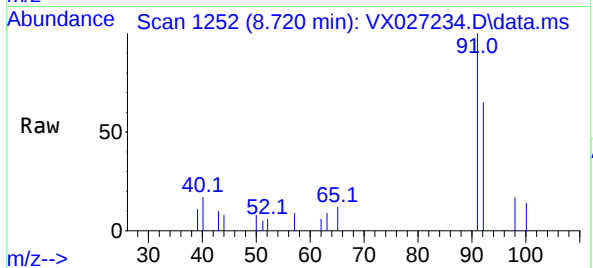
ClientSampleId :

Tgt Ion: 92 Resp: 1081

Ion Ratio Lower Upper

92 100

91 173.5 135.7 203.5



#55

1,1,2-Trichloroethane

Concen: 0.388 ug/l

RT: 9.110 min Scan# 1316

Delta R.T. -0.043 min

Lab File: VX027234.D

Acq: 28 Feb 2022 20:44

Tgt Ion: 97 Resp: 369

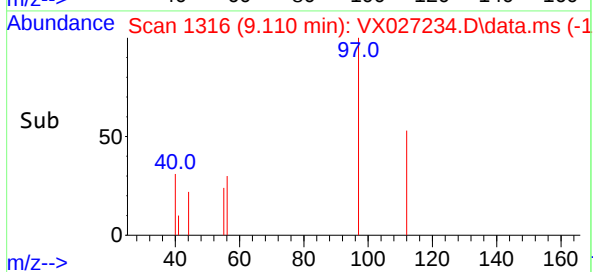
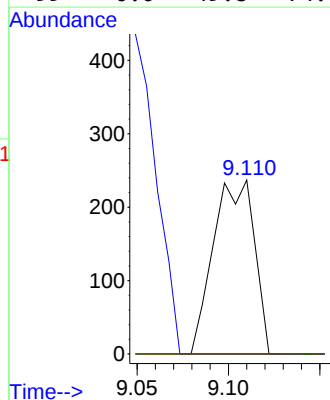
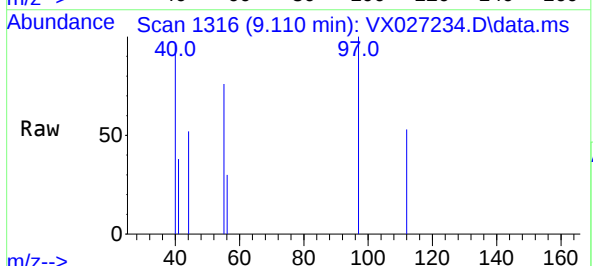
Ion Ratio Lower Upper

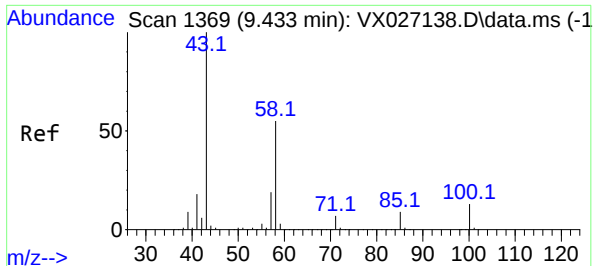
97 100

83 0.0 68.4 102.6#

85 0.0 44.0 66.0#

99 0.0 49.8 74.6#





#59

2-Hexanone

Concen: 0.740 ug/l

RT: 9.451 min Scan# 11

Delta R.T. 0.018 min

Lab File: VX027234.D

Acq: 28 Feb 2022 20:44

Instrument :

MSVOA_X

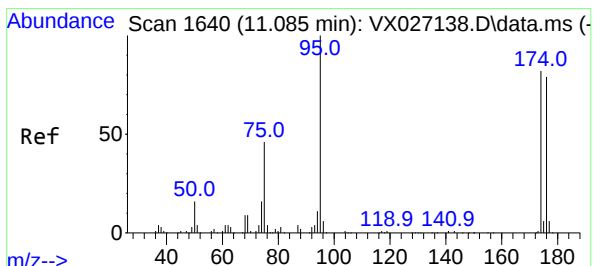
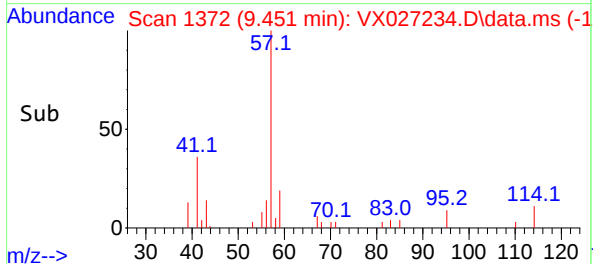
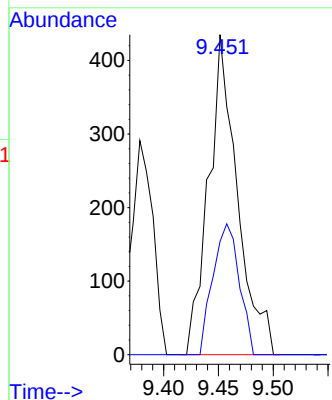
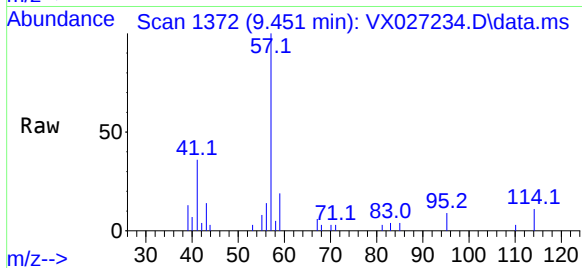
ClientSampleId :

Tgt Ion: 43 Resp: 796

Ion Ratio Lower Upper

43 100

58 37.3 26.4 79.2



#62

4-Bromofluorobenzene

Concen: 50.889 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX027234.D

Acq: 28 Feb 2022 20:44

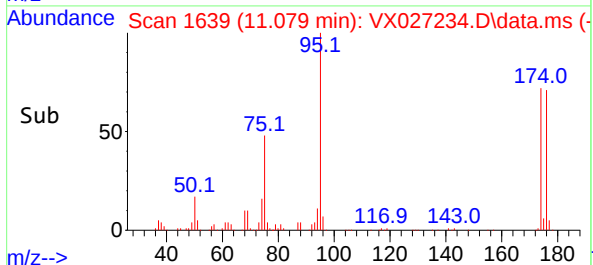
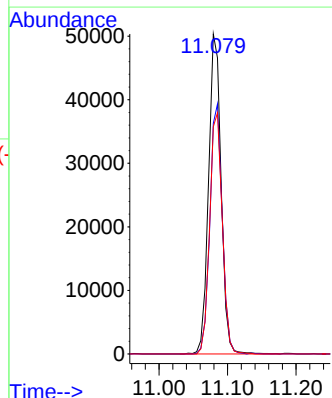
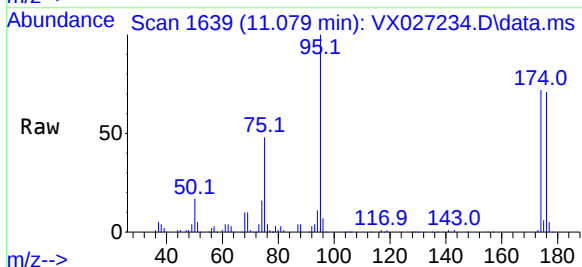
Tgt Ion: 95 Resp: 64168

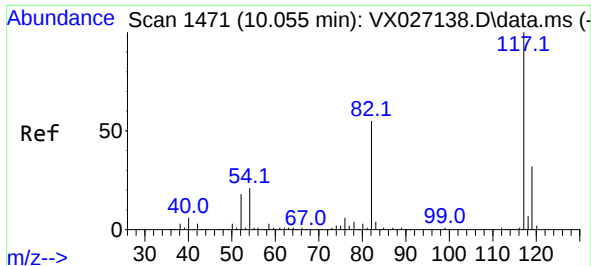
Ion Ratio Lower Upper

95 100

174 76.6 0.0 148.6

176 75.8 0.0 141.4

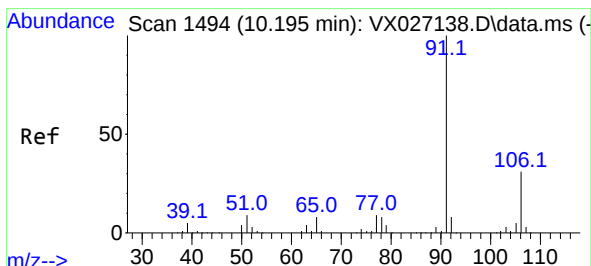
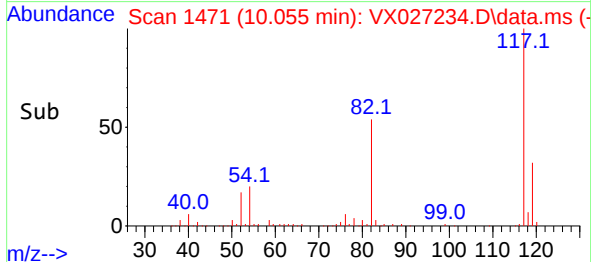
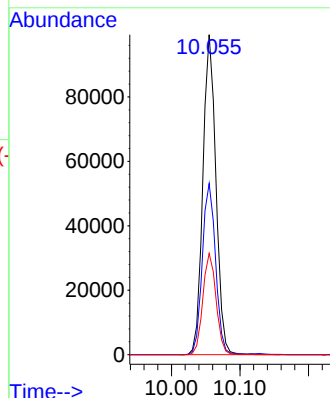
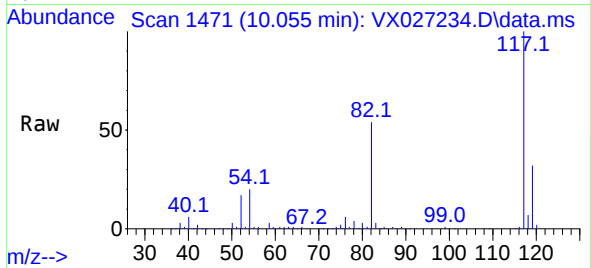




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

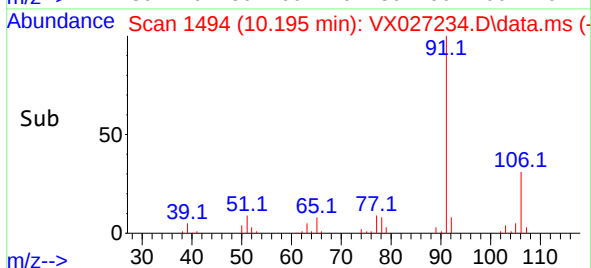
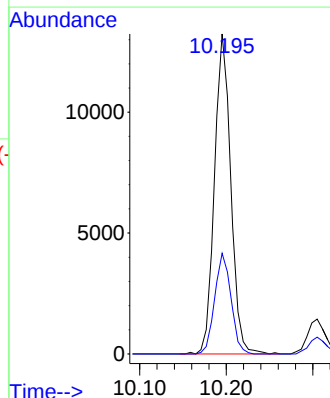
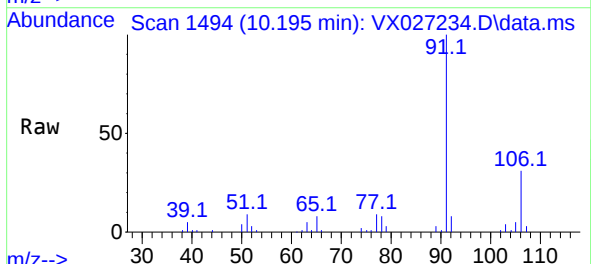
Instrument :
MSVOA_X
ClientSampleId :

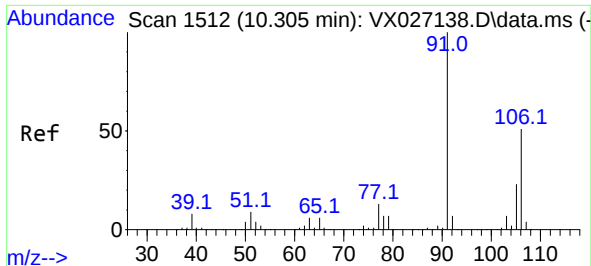
Tgt Ion:117 Resp: 131928
Ion Ratio Lower Upper
117 100
82 53.5 45.2 67.8
119 31.7 26.2 39.2



#67
Ethyl Benzene
Concen: 3.666 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Tgt Ion: 91 Resp: 17308
Ion Ratio Lower Upper
91 100
106 31.4 24.7 37.1

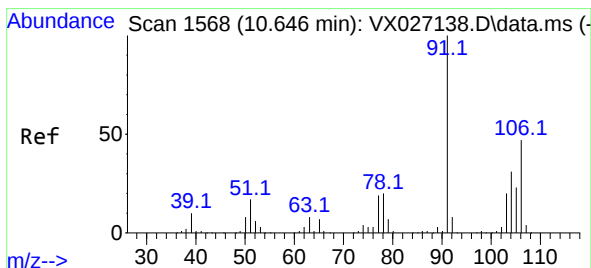
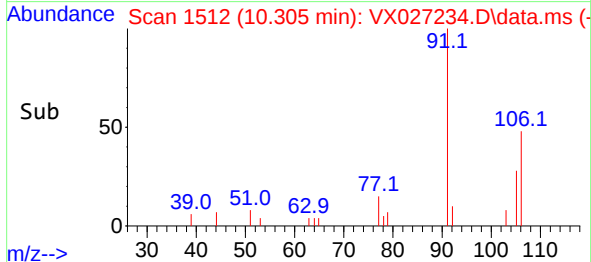
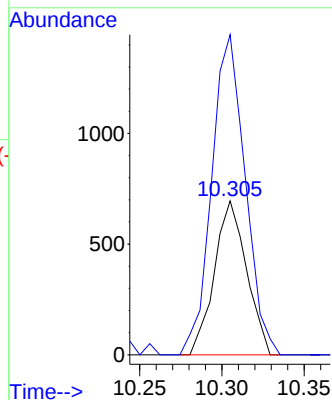
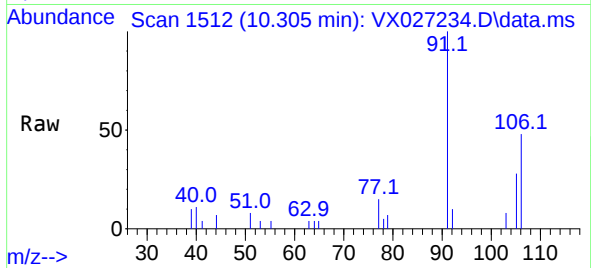




#68
m/p-Xylenes
Concen: 0.520 ug/l
RT: 10.305 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

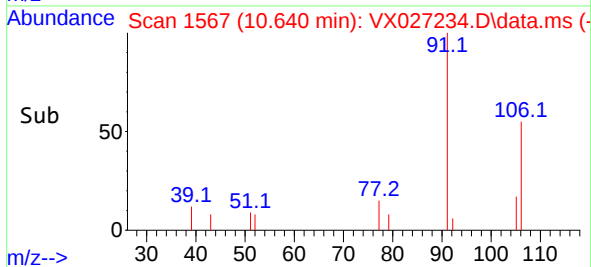
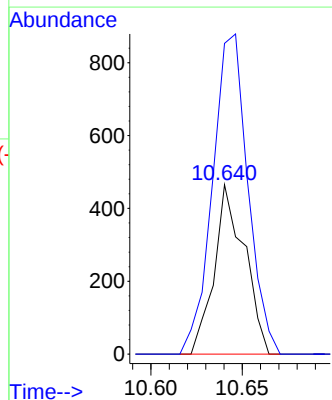
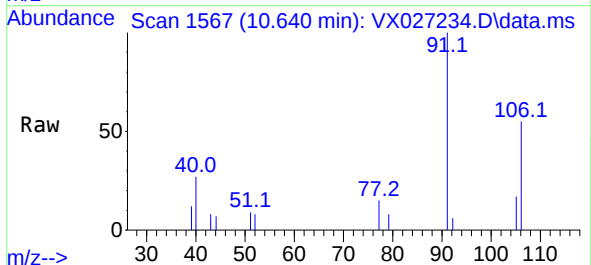
Instrument :
MSVOA_X
ClientSampleId :

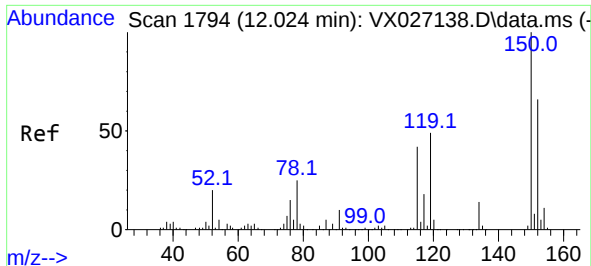
Tgt Ion:106 Resp: 944
Ion Ratio Lower Upper
106 100
91 216.7 165.3 247.9



#69
o-Xylene
Concen: 0.294 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Tgt Ion:106 Resp: 536
Ion Ratio Lower Upper
106 100
91 220.3 109.7 329.0

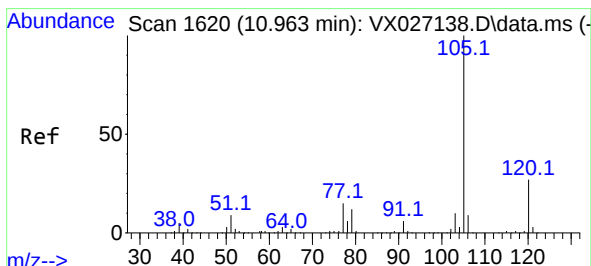
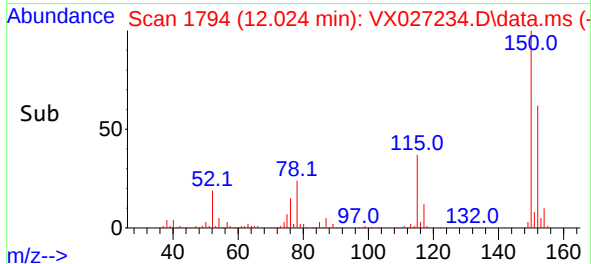
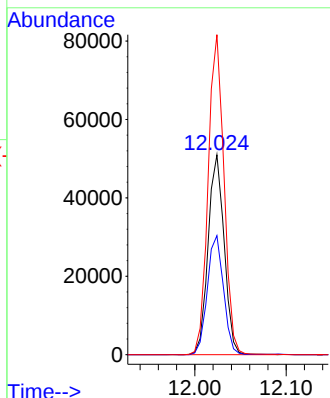
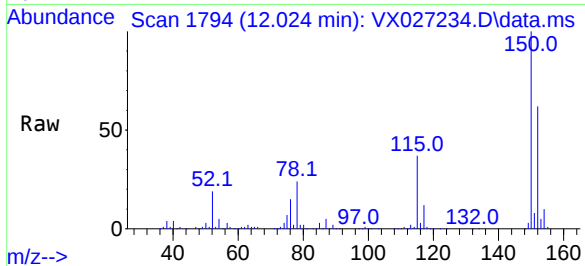




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

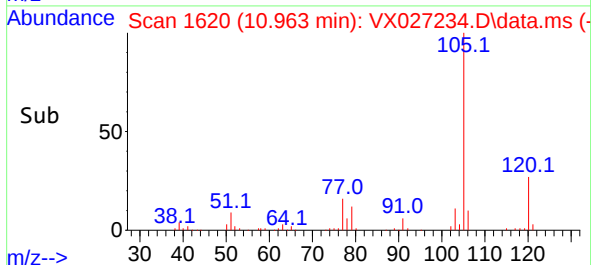
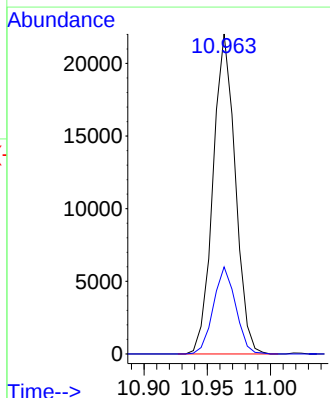
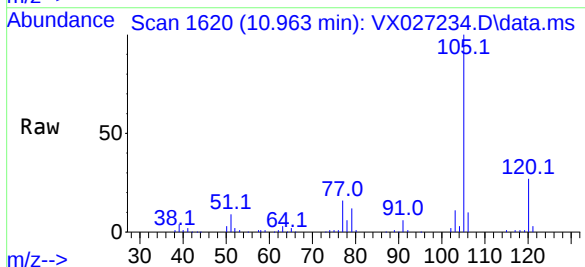
Instrument :
MSVOA_X
ClientSampleId :

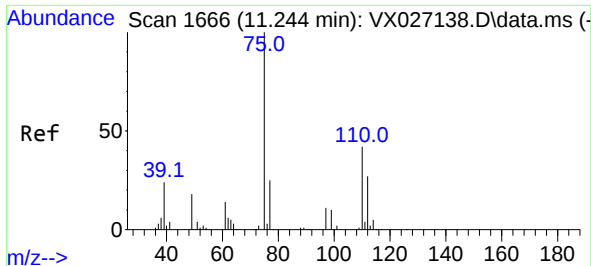
Tgt Ion:152 Resp: 62028
Ion Ratio Lower Upper
152 100
115 60.0 44.2 132.6
150 158.0 0.0 348.2



#73
Isopropylbenzene
Concen: 6.072 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Tgt Ion:105 Resp: 26952
Ion Ratio Lower Upper
105 100
120 27.1 13.1 39.1

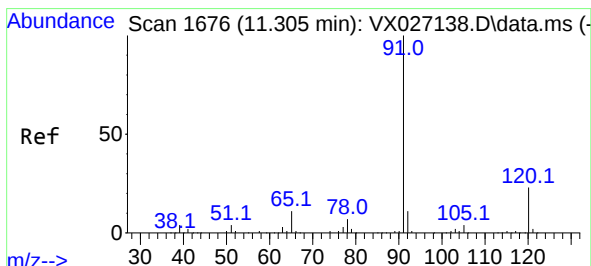
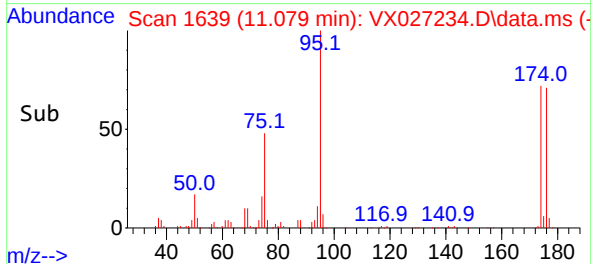
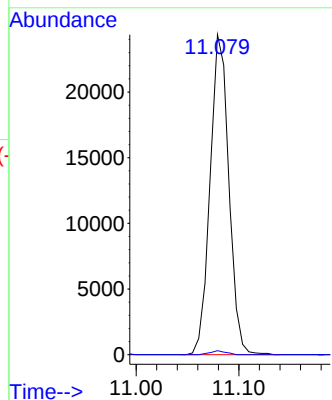
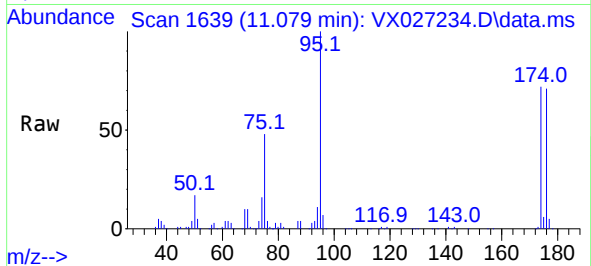




#76
1,2,3-Trichloropropane
Concen: 24.729 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

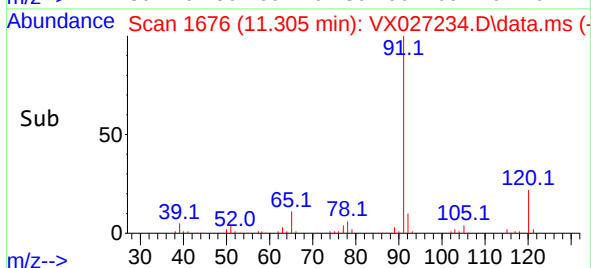
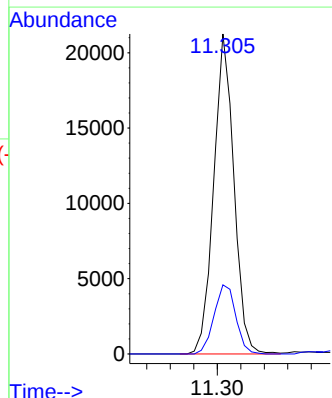
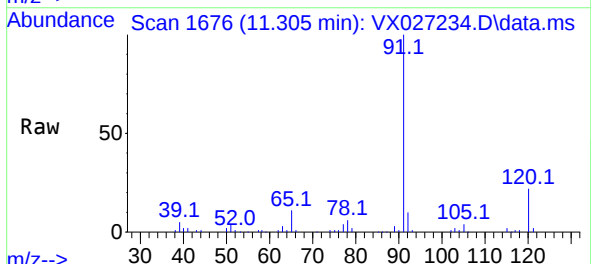
Instrument :
MSVOA_X
ClientSampleId :

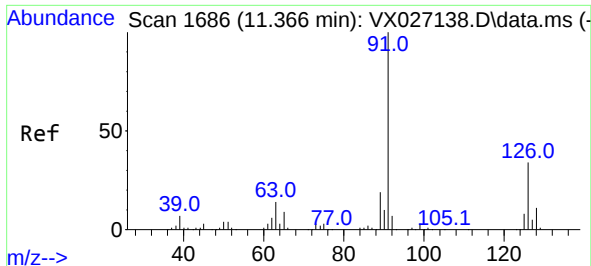
Tgt Ion: 75 Resp: 30896
Ion Ratio Lower Upper
75 100
77 1.0 18.3 54.8#



#78
n-propylbenzene
Concen: 5.030 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Tgt Ion: 91 Resp: 25374
Ion Ratio Lower Upper
91 100
120 23.2 11.6 34.7

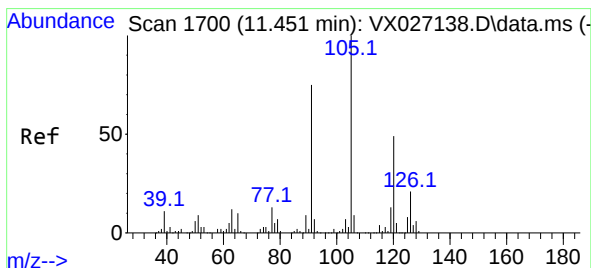
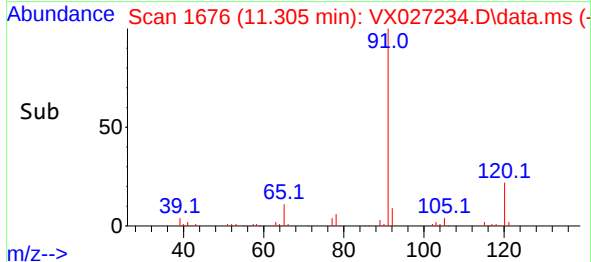
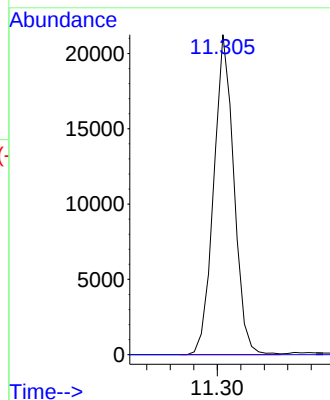
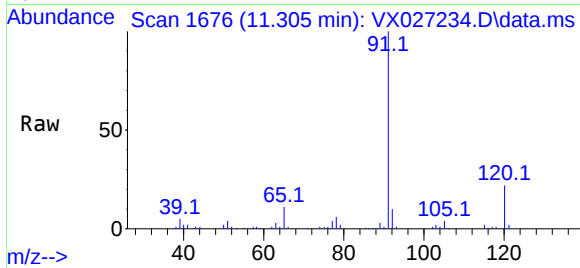




#79
2-Chlorotoluene
Concen: 8.208 ug/l
RT: 11.305 min Scan# 1686
Delta R.T. -0.061 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

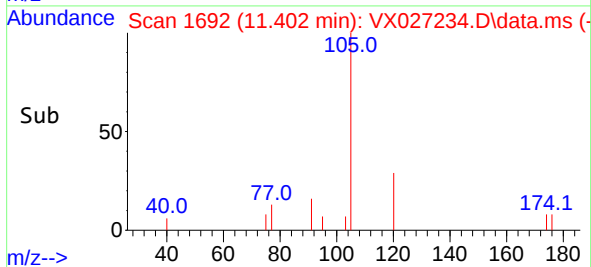
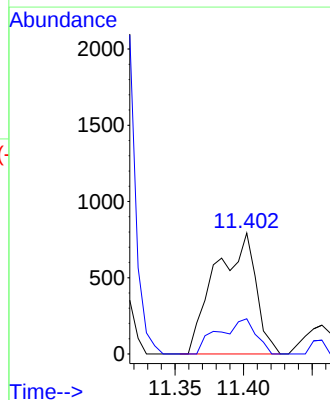
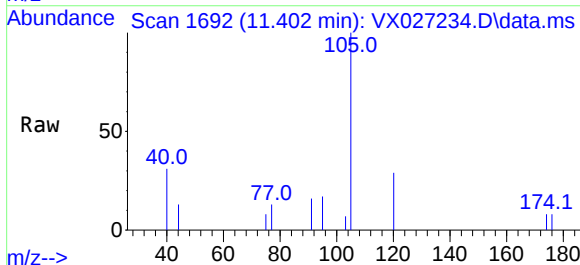
Instrument :
MSVOA_X
ClientSampleId :

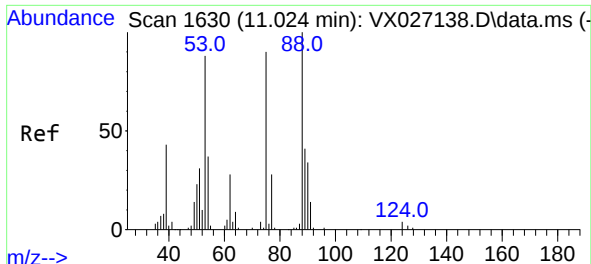
Tgt Ion: 91 Resp: 25374
Ion Ratio Lower Upper
91 100
126 0.0 16.4 49.2#



#80
1,3,5-Trimethylbenzene
Concen: 0.437 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. -0.049 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Tgt Ion: 105 Resp: 1630
Ion Ratio Lower Upper
105 100
120 26.7 24.0 72.0

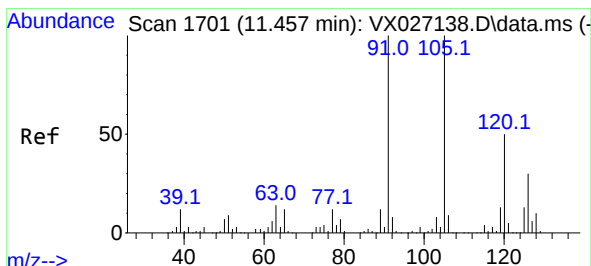
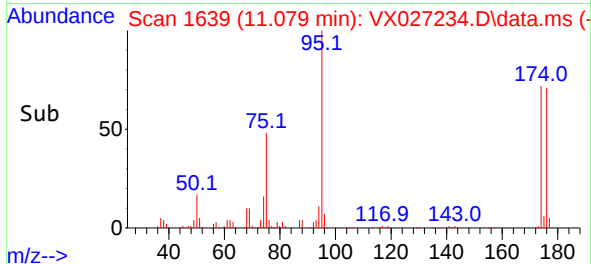
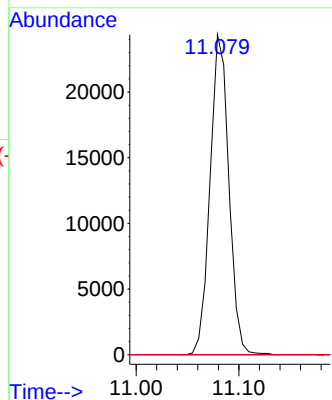
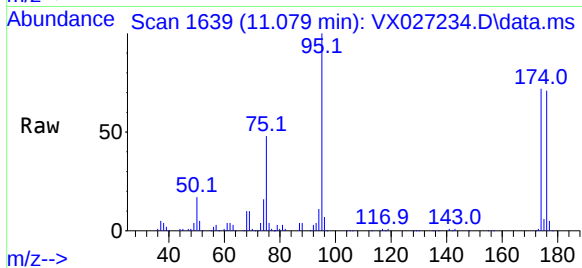




#81
trans-1,4-Dichloro-2-butene
Concen: 70.090 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.055 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

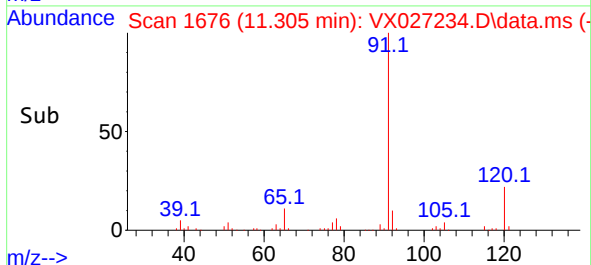
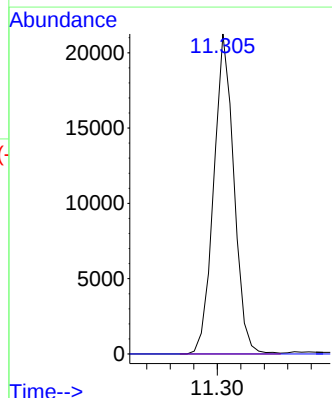
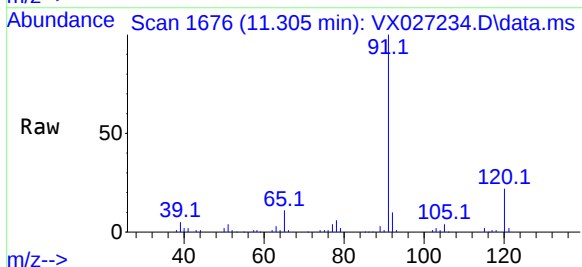
Instrument :
MSVOA_X
ClientSampleId :

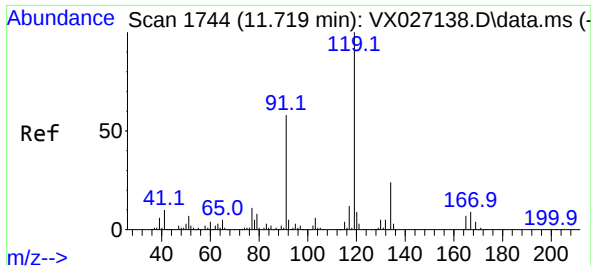
Tgt Ion: 75 Resp: 30896
Ion Ratio Lower Upper
75 100
53 0.0 94.0 141.0#
89 0.0 37.0 55.4#



#82
4-Chlorotoluene
Concen: 7.185 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.152 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

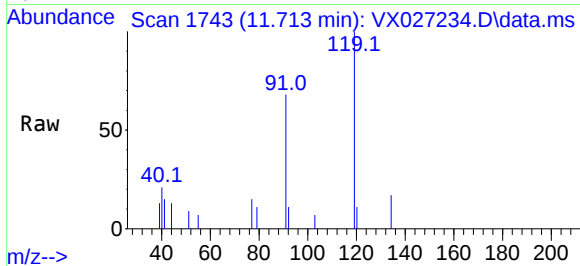
Tgt Ion: 91 Resp: 25374
Ion Ratio Lower Upper
91 100
126 0.0 14.1 42.4#



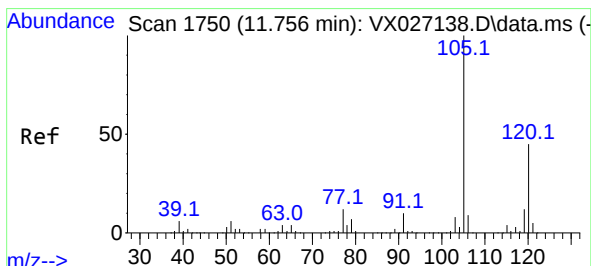
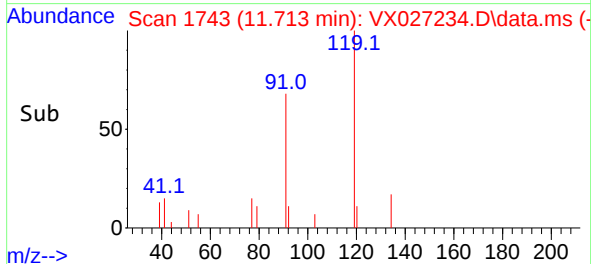
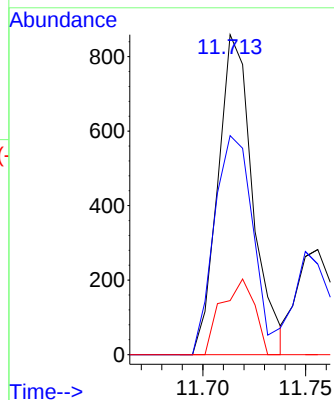


#83
tert-Butylbenzene
Concen: 0.279 ug/l
RT: 11.713 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Instrument :
MSVOA_X
ClientSampleId :

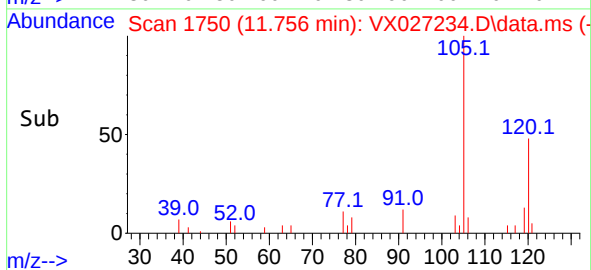
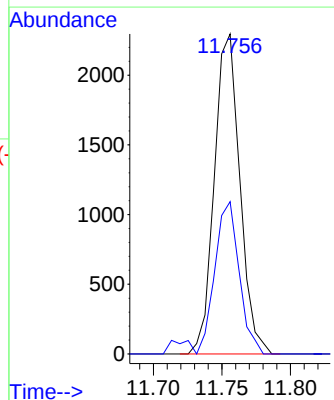
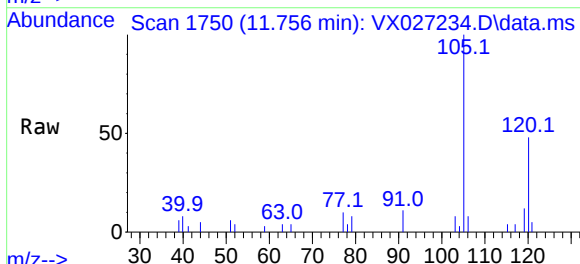


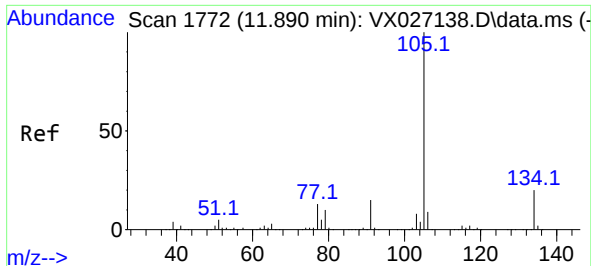
Tgt Ion:119 Resp: 1012
Ion Ratio Lower Upper
119 100
91 77.6 31.4 94.0
134 22.3 11.8 35.3



#84
1,2,4-Trimethylbenzene
Concen: 0.801 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Tgt Ion:105 Resp: 2972
Ion Ratio Lower Upper
105 100
120 45.3 21.9 65.5

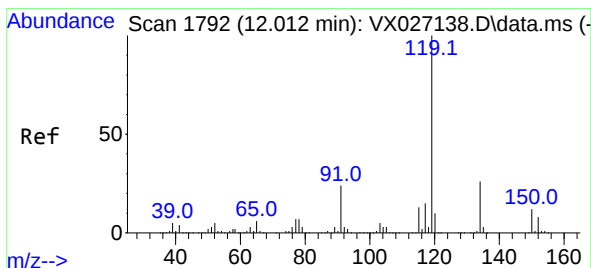
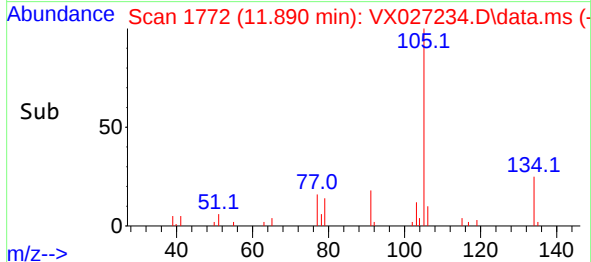
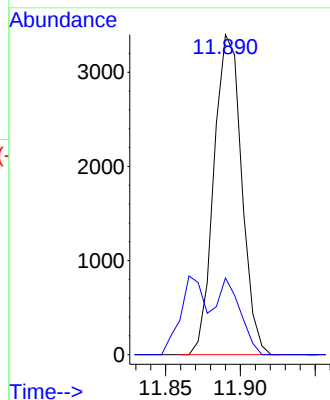
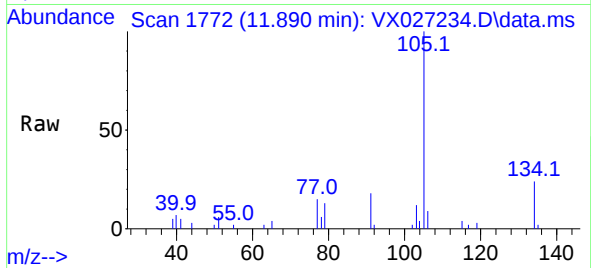




#85
sec-Butylbenzene
Concen: 0.963 ug/l
RT: 11.890 min Scan# 1181
Delta R.T. 0.000 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

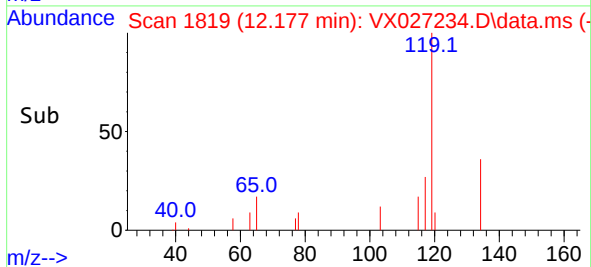
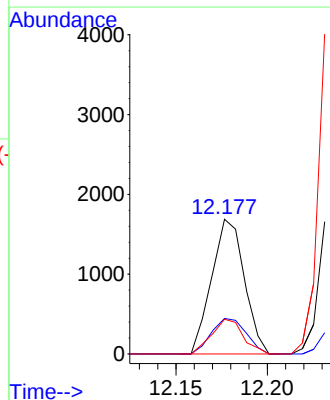
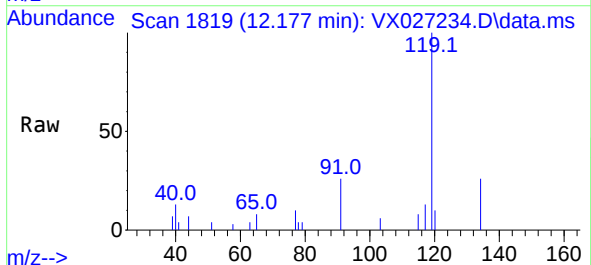
Instrument :
MSVOA_X
ClientSampleId :

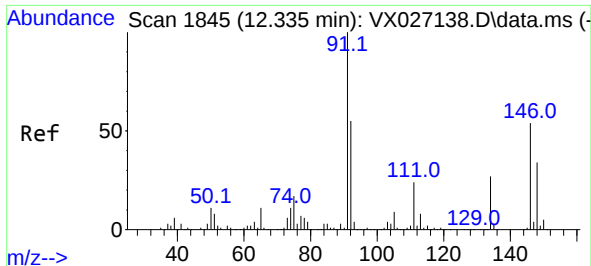
Tgt Ion:105 Resp: 4381
Ion Ratio Lower Upper
105 100
134 16.1 10.1 30.1



#86
p-Isopropyltoluene
Concen: 0.542 ug/l
RT: 12.177 min Scan# 1819
Delta R.T. 0.165 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Tgt Ion:119 Resp: 2102
Ion Ratio Lower Upper
119 100
134 27.9 13.0 39.0
91 24.9 12.6 37.6





#89

n-Butylbenzene

Concen: 0.283 ug/l

RT: 12.317 min Scan# 11

Delta R.T. -0.018 min

Lab File: VX027234.D

Acq: 28 Feb 2022 20:44

Instrument :

MSVOA_X

ClientSampleId :

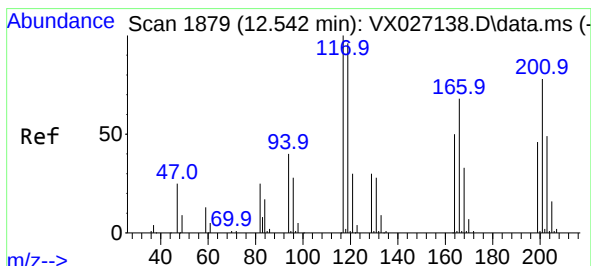
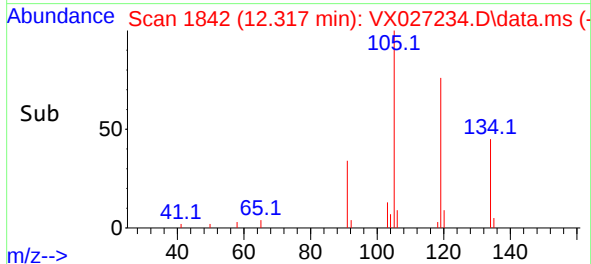
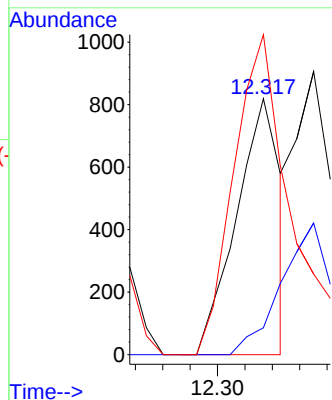
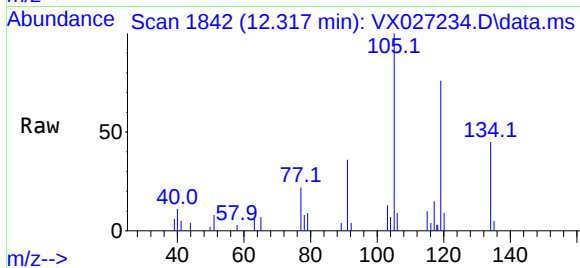
Tgt Ion: 91 Resp: 919

Ion Ratio Lower Upper

91 100

92 56.8 27.2 81.6

134 160.2 13.1 39.1#



#90

Hexachloroethane

Concen: 16.497 ug/l

RT: 12.646 min Scan# 1896

Delta R.T. 0.104 min

Lab File: VX027234.D

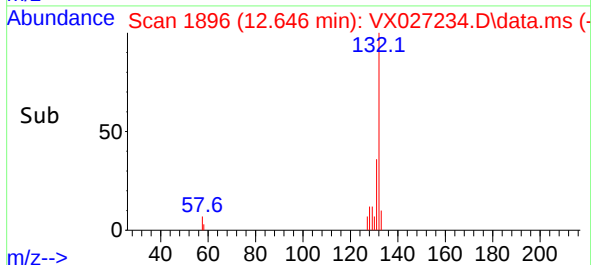
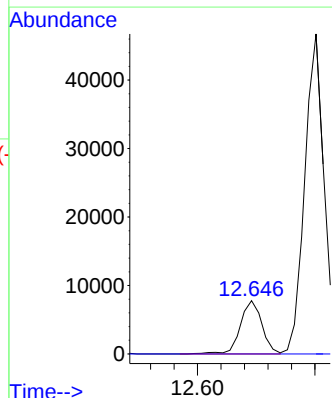
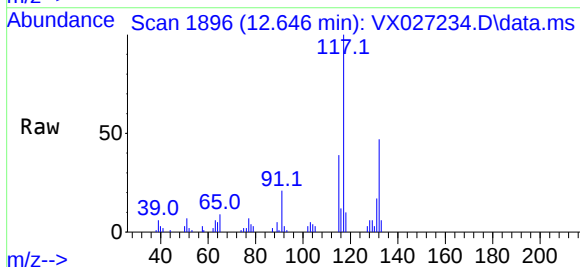
Acq: 28 Feb 2022 20:44

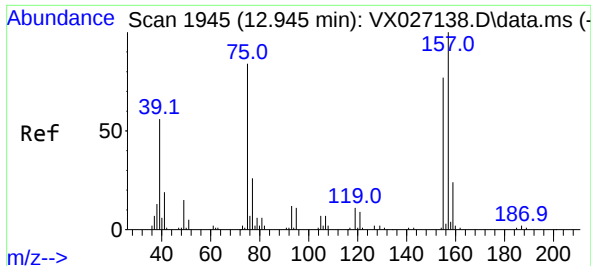
Tgt Ion: 117 Resp: 9913

Ion Ratio Lower Upper

117 100

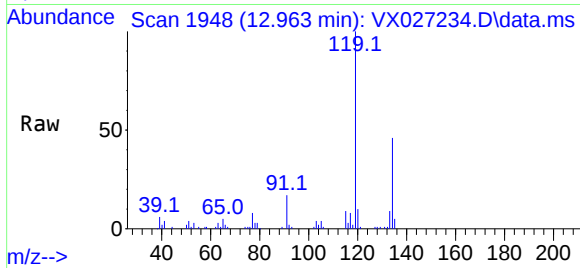
201 0.0 35.6 106.8#



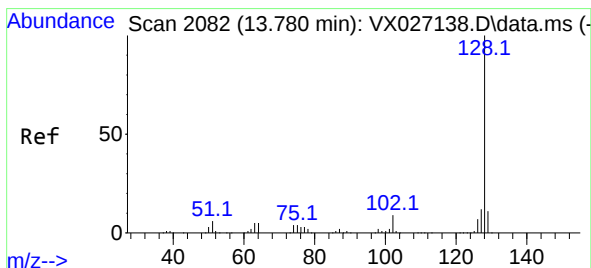
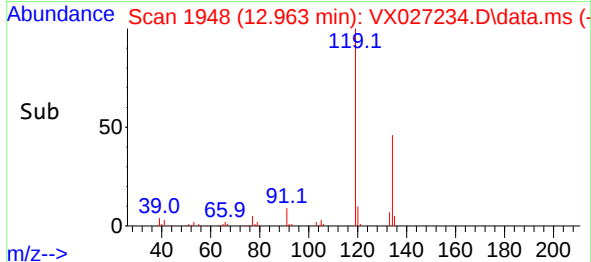
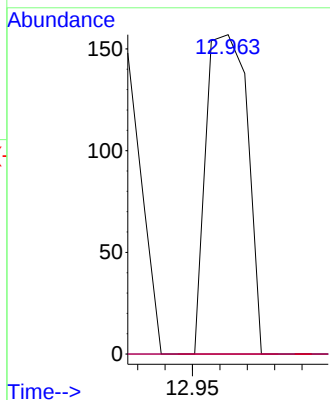


#92
1,2-Dibromo-3-Chloropropane
Concen: 0.539 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 75 Resp: 164
Ion Ratio Lower Upper
75 100
155 0.0 40.0 119.9#
157 0.0 51.6 154.8#



#95
Naphthalene
Concen: 5.909 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX027234.D
Acq: 28 Feb 2022 20:44

Tgt Ion: 128 Resp: 25754
Ion Ratio Lower Upper
128 100
127 13.2 10.3 15.5
129 12.1 8.7 13.1

