

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110922\
 Data File : VX032682.D
 Acq On : 09 Nov 2022 16:15
 Operator : JC/MD
 Sample : N5500-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 NWB-1851

Quant Time: Nov 10 03:05:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	66832	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	78329	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	41373	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	16176	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	11985	12.906	ug/l	0.01
Spiked Amount	50.000	Range	78 - 117	Recovery	=	25.820%#
35) Dibromofluoromethane	5.397	113	14108	25.250	ug/l	0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	=	50.500%#
50) Toluene-d8	8.653	98	87234	44.901	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	89.800%#
62) 4-Bromofluorobenzene	11.079	95	17597	23.187	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	46.380%#
Target Compounds						
					Qvalue	
3) Chloromethane	1.313	50	254	0.390	ug/l #	43
6) Chloroethane	1.758	64	245	0.509	ug/l #	42
11) Tert butyl alcohol	2.953	59	290	2.146	ug/l #	72
14) Allyl chloride	2.776	41	429	0.402	ug/l #	20
15) Acrylonitrile	3.099	53	213	0.581	ug/l #	25
16) Acetone	2.373	43	28667	84.937	ug/l	96
17) Carbon Disulfide	2.514	76	4580	2.869	ug/l #	94
18) Methyl Acetate	2.715	43	232	0.211	ug/l #	51
23) Vinyl Acetate	3.453	43	1641	0.879	ug/l #	47
25) 2-Butanone	4.574	43	13503	25.824	ug/l	96
29) Tetrahydrofuran	5.025	42	499	1.497	ug/l	93
30) Chloroform	5.172	83	360	0.247	ug/l #	18
31) Cyclohexane	5.501	56	819	0.727	ug/l #	43
36) 1,1-Dichloropropene	5.568	75	5128	6.591	ug/l #	49
37) Ethyl Acetate	4.574	43	13503	16.673	ug/l #	67
38) Carbon Tetrachloride	5.556	117	6888	7.982	ug/l #	18
39) Methylcyclohexane	7.379	83	1950	2.118	ug/l	95
41) Methacrylonitrile	5.038	41	489	1.185	ug/l #	41
43) Isopropyl Acetate	6.269	43	833	0.670	ug/l #	61
48) Methyl methacrylate	7.659	41	333	0.519	ug/l #	65
51) 4-Methyl-2-Pentanone	8.580	43	1036	1.323	ug/l	88
52) Toluene	8.720	92	36452	25.376	ug/l	100
53) t-1,3-Dichloropropene	8.720	75	445	0.531	ug/l #	1
55) 1,1,2-Trichloroethane	9.110	97	431	0.712	ug/l #	15
59) 2-Hexanone	9.439	43	2571	4.424	ug/l	86
67) Ethyl Benzene	10.195	91	31515	19.016	ug/l	99
68) m/p-Xylenes	10.305	106	56484	87.771	ug/l	100
69) o-Xylene	10.646	106	18651	29.808	ug/l	95
70) Styrene	10.640	104	1288	1.239	ug/l #	1
73) Isopropylbenzene	10.963	105	9782	7.631	ug/l	98
74) N-amyl acetate	10.848	43	191	0.394	ug/l #	31
76) 1,2,3-Trichloropropane	11.384	75	879	2.443	ug/l #	1
78) n-propylbenzene	11.305	91	31067	21.036	ug/l	99
79) 2-Chlorotoluene	11.378	91	12903	14.589	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	39263	35.840	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.085	75	9699	85.758	ug/l #	6

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

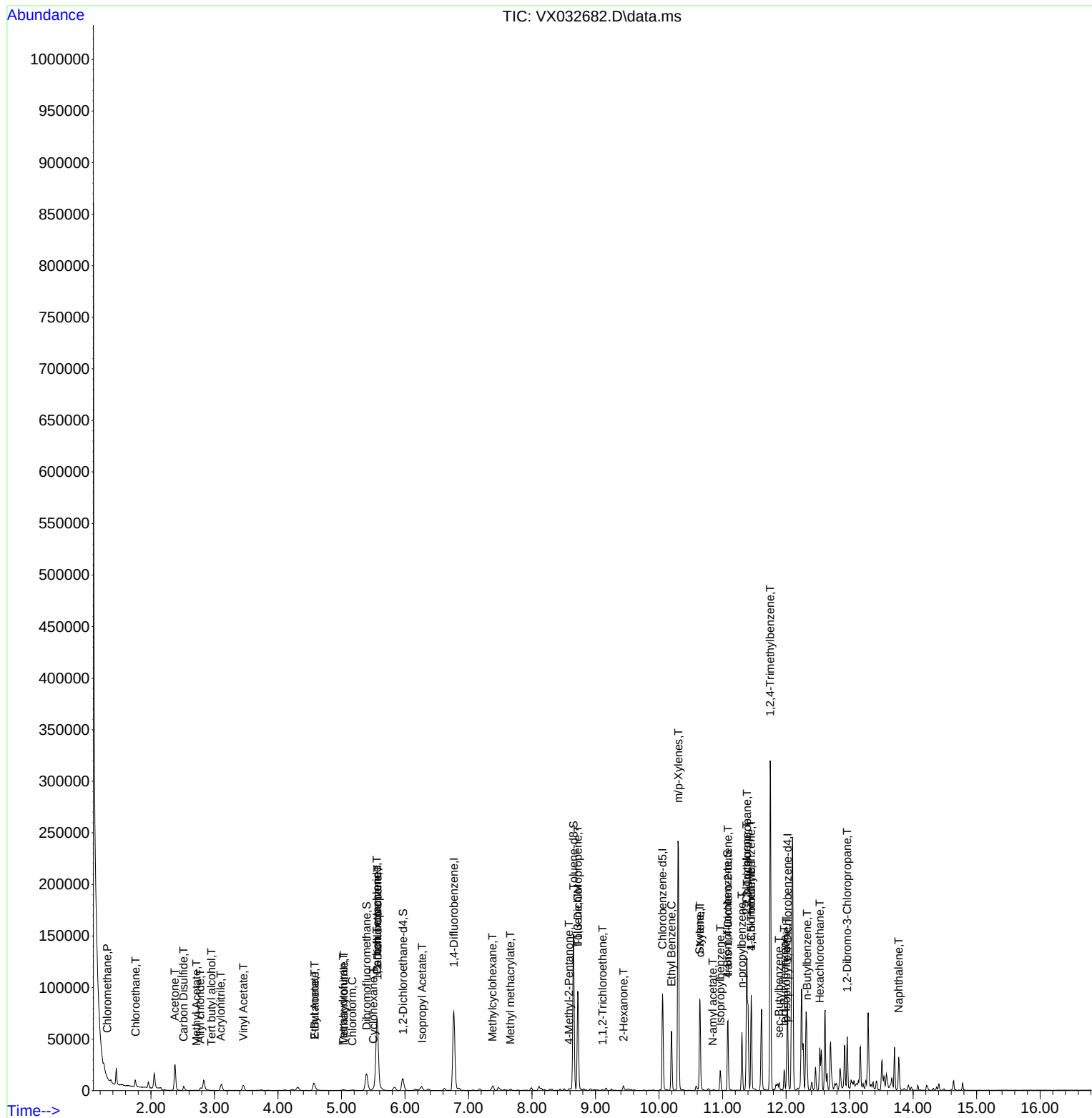
82) 4-Chlorotoluene	11.451	91	4422	4.273	ug/l #	45
83) tert-Butylbenzene	11.969	119	5814	5.316	ug/l	73
84) 1,2,4-Trimethylbenzene	11.750	105	137731	126.405	ug/l	99
85) sec-Butylbenzene	11.890	105	4191	3.185	ug/l	98
86) p-Isopropyltoluene	12.006	119	6392	5.724	ug/l	97
89) n-Butylbenzene	12.329	91	13765	14.169	ug/l #	39
90) Hexachloroethane	12.530	117	1840	10.088	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	12.963	75	162	1.796	ug/l #	1
95) Naphthalene	13.774	128	19386	15.266	ug/l	99

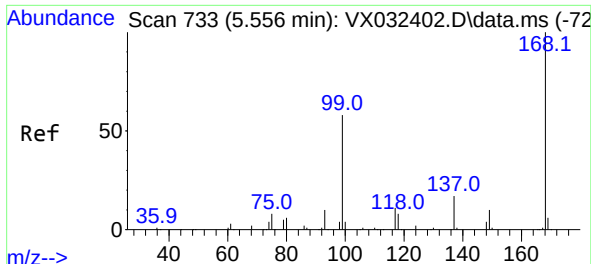
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Response via : Initial Calibration

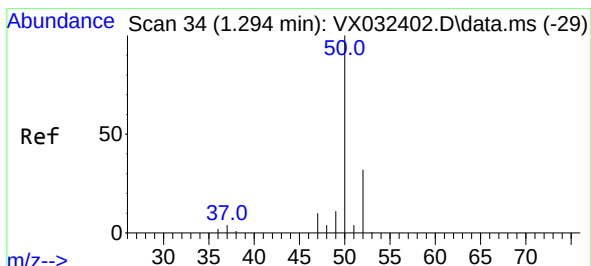
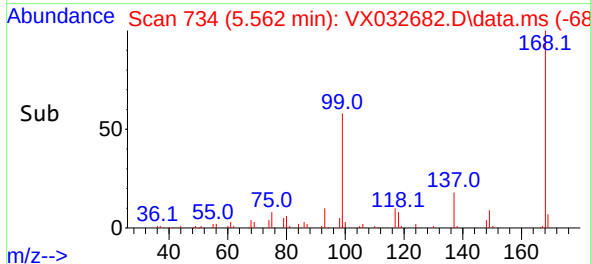
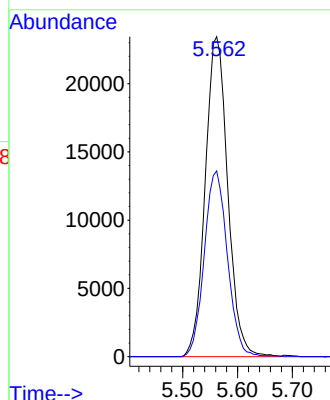
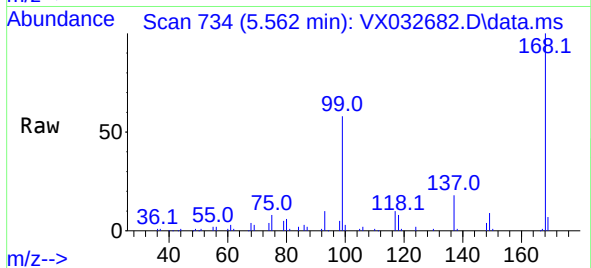




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

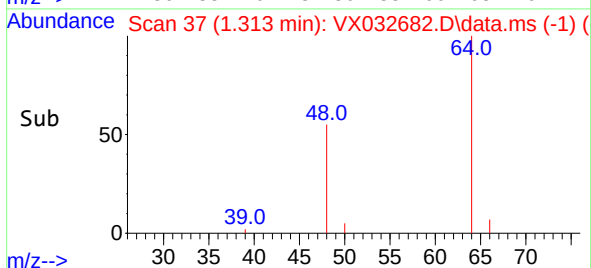
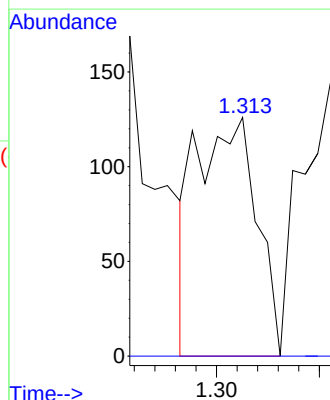
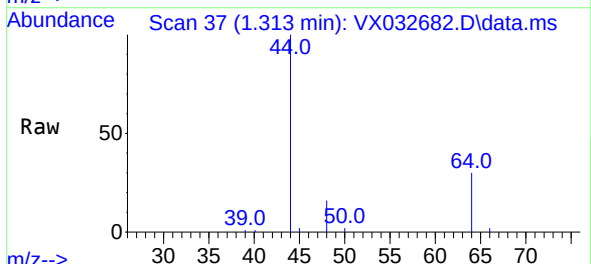
Instrument :
MSVOA_X
ClientSampleId :
NWB-1851

Tgt Ion:168 Resp: 66832
Ion Ratio Lower Upper
168 100
99 58.1 46.1 69.1

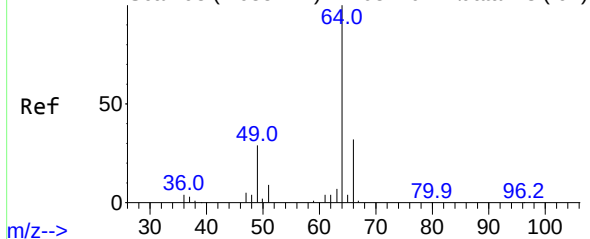


#3
Chloromethane
Concen: 0.390 ug/l
RT: 1.313 min Scan# 37
Delta R.T. 0.018 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

Tgt Ion: 50 Resp: 254
Ion Ratio Lower Upper
50 100
52 0.0 25.4 38.2#



Abundance Scan 98 (1.685 min): VX032402.D\data.ms (-91)

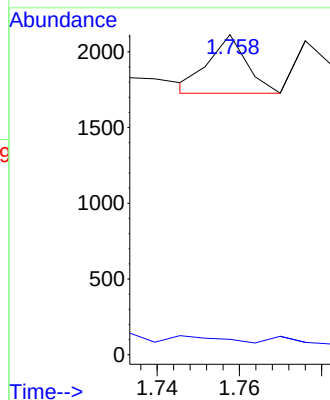
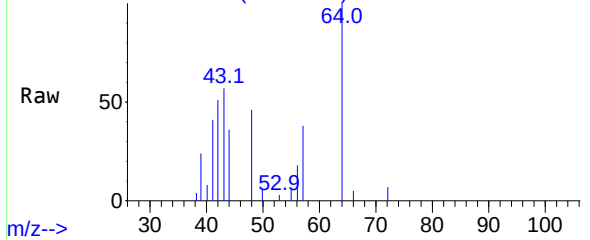


#6
Chloroethane
Concen: 0.509 ug/l
RT: 1.758 min Scan# 11
Delta R.T. 0.073 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

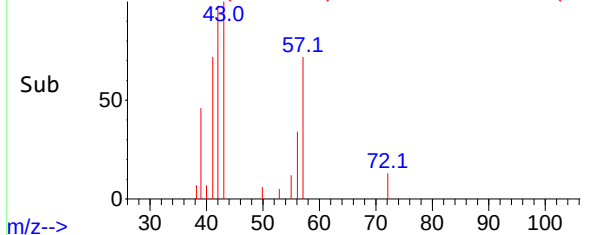
Instrument :
MSVOA_X
ClientSampleId :
NWB-1851

Tgt Ion: 64 Resp: 245
Ion Ratio Lower Upper
64 100
66 0.0 26.0 39.0#

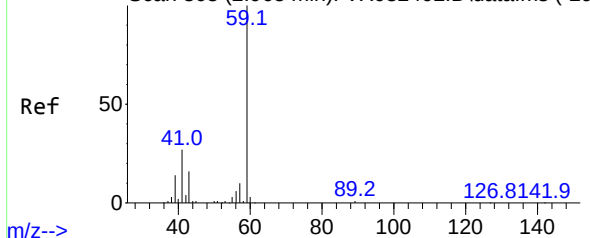
Abundance Scan 110 (1.758 min): VX032682.D\data.ms



Abundance Scan 110 (1.758 min): VX032682.D\data.ms (-49)



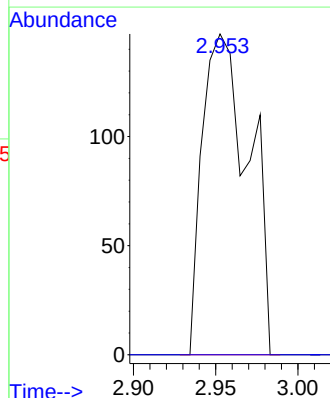
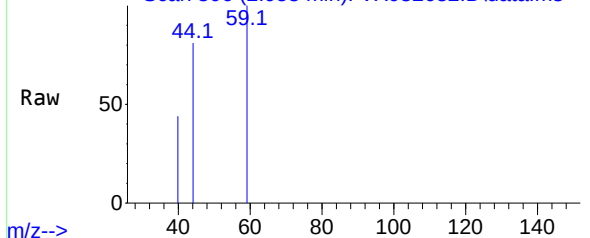
Abundance Scan 308 (2.965 min): VX032402.D\data.ms (-29)



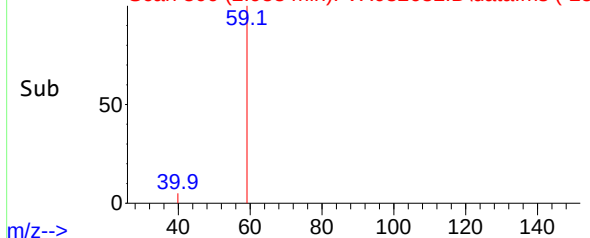
#11
Tert butyl alcohol
Concen: 2.146 ug/l
RT: 2.953 min Scan# 306
Delta R.T. -0.012 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

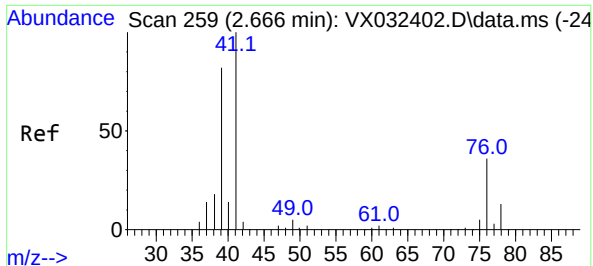
Tgt Ion: 59 Resp: 290
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#

Abundance Scan 306 (2.953 min): VX032682.D\data.ms



Abundance Scan 306 (2.953 min): VX032682.D\data.ms (-25)

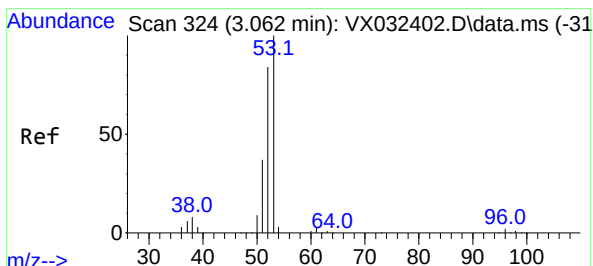
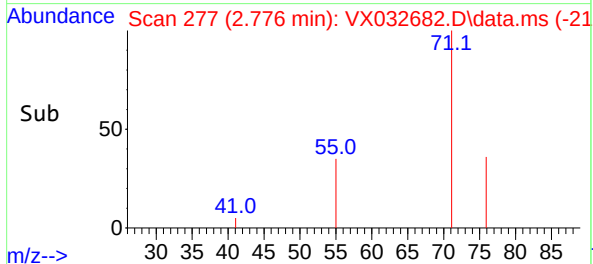
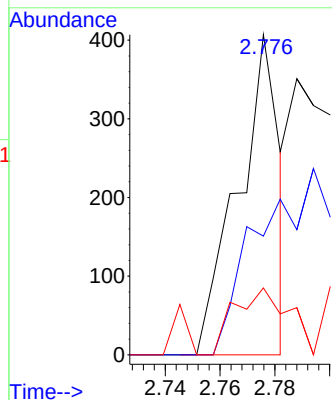
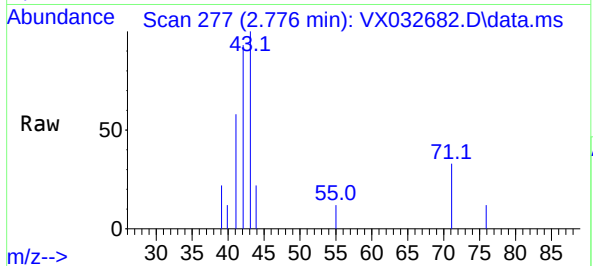




#14
 Allyl chloride
 Concen: 0.402 ug/l
 RT: 2.776 min Scan# 21
 Delta R.T. 0.110 min
 Lab File: VX032682.D
 Acq: 09 Nov 2022 16:15

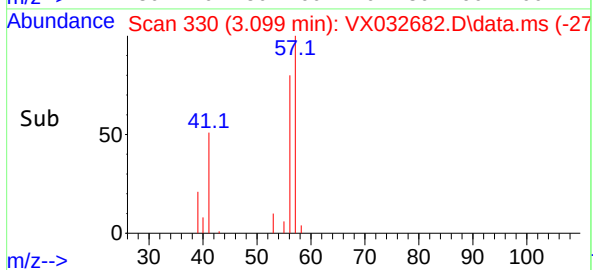
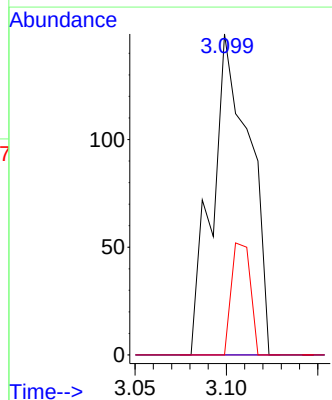
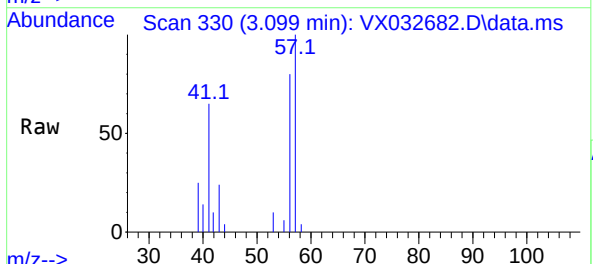
Instrument :
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 ClientSampleId :
 NWB-1851

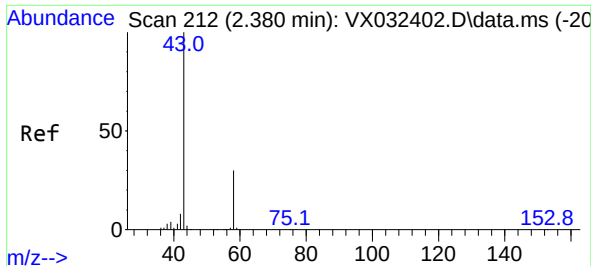
Tgt Ion: 41 Resp: 429
 Ion Ratio Lower Upper
 41 100
 39 0.0 61.4 92.2#
 76 0.0 29.2 43.8#



#15
 Acrylonitrile
 Concen: 0.581 ug/l
 RT: 3.099 min Scan# 330
 Delta R.T. 0.037 min
 Lab File: VX032682.D
 Acq: 09 Nov 2022 16:15

Tgt Ion: 53 Resp: 213
 Ion Ratio Lower Upper
 53 100
 52 0.0 67.4 101.0#
 51 17.4 30.3 45.5#

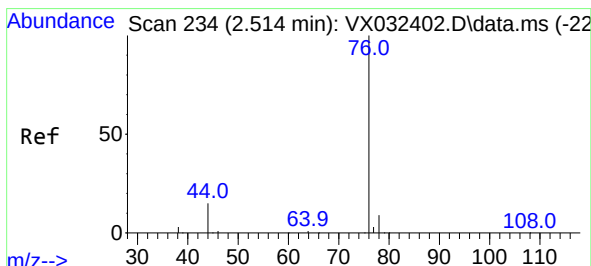
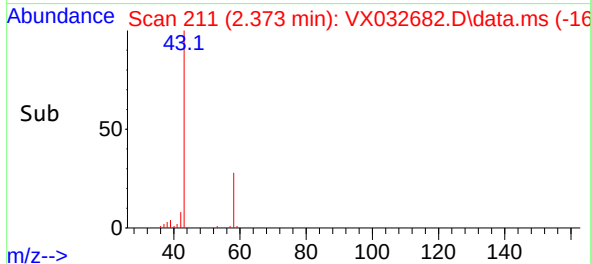
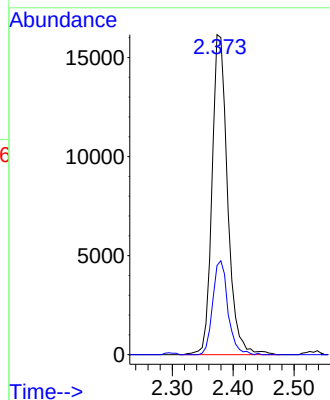
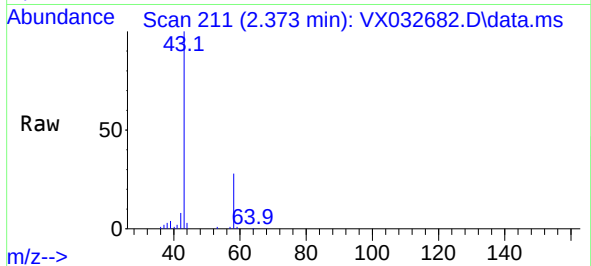




#16
Acetone
Concen: 84.937 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.006 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

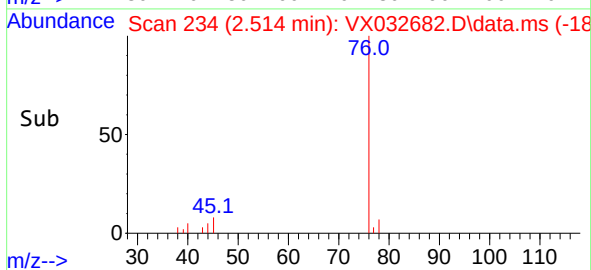
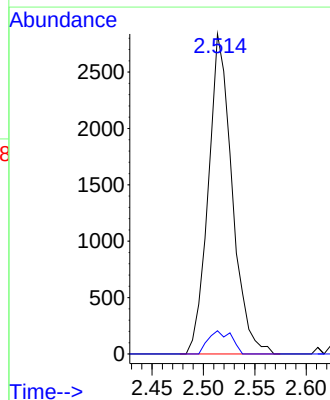
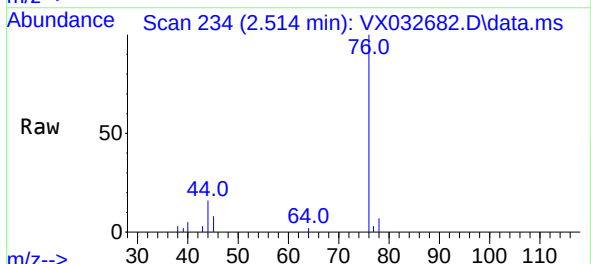
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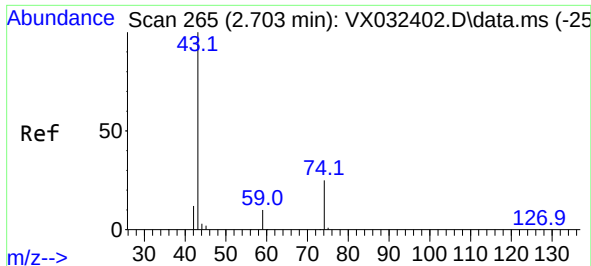
Tgt Ion: 43 Resp: 28667
Ion Ratio Lower Upper
43 100
58 27.8 23.8 35.8



#17
Carbon Disulfide
Concen: 2.869 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

Tgt Ion: 76 Resp: 4580
Ion Ratio Lower Upper
76 100
78 7.3 7.5 11.3#

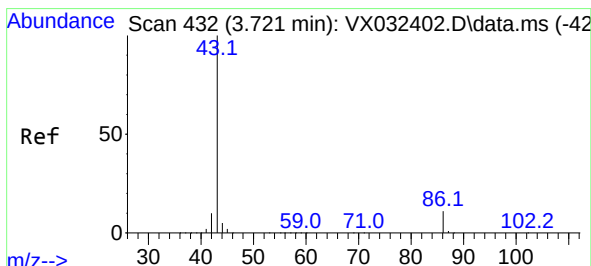
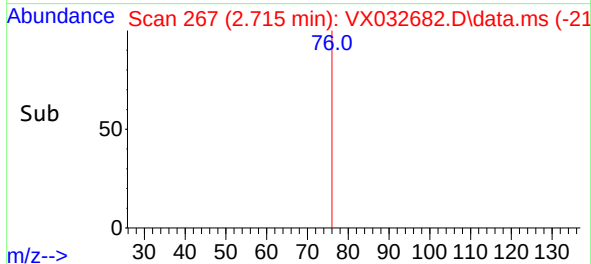
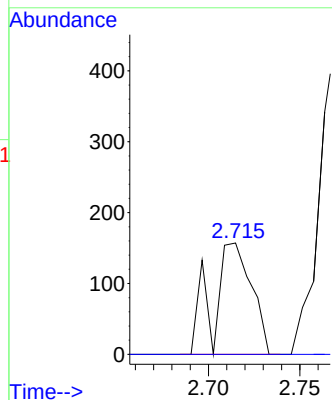
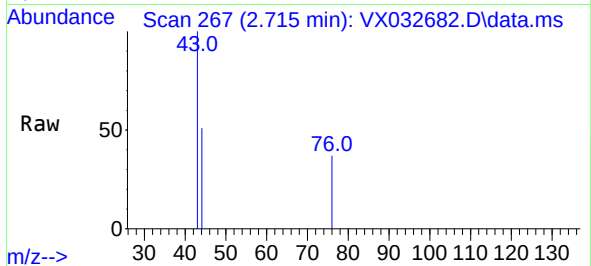




#18
Methyl Acetate
Concen: 0.211 ug/l
RT: 2.715 min Scan# 21
Delta R.T. 0.012 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

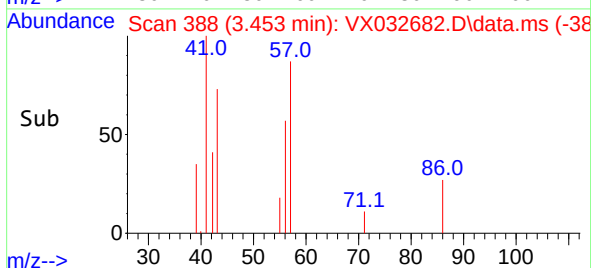
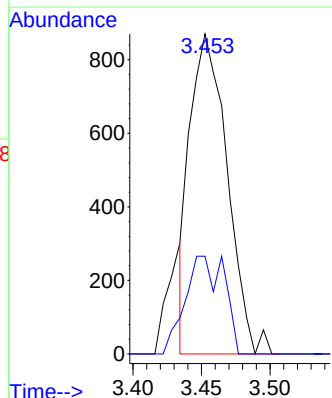
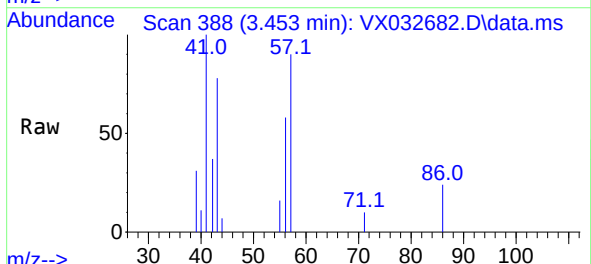
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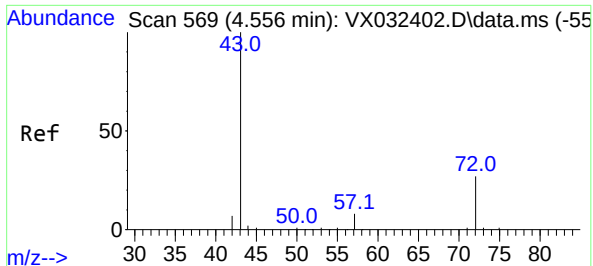
Tgt Ion: 43 Resp: 232
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.0#



#23
Vinyl Acetate
Concen: 0.879 ug/l
RT: 3.453 min Scan# 388
Delta R.T. -0.268 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

Tgt Ion: 43 Resp: 1641
Ion Ratio Lower Upper
43 100
86 30.6 8.6 12.8#





#25

2-Butanone

Concen: 25.824 ug/l

RT: 4.574 min Scan# 51

Delta R.T. 0.018 min

Lab File: VX032682.D

Acq: 09 Nov 2022 16:15

Instrument :

MSVOA_X

ClientSampleId :

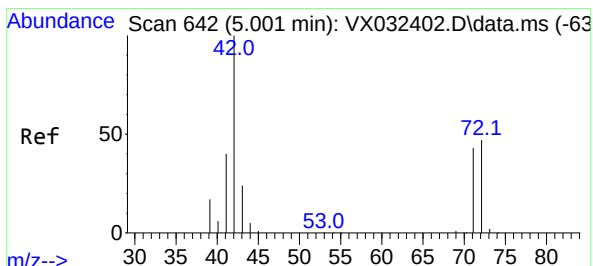
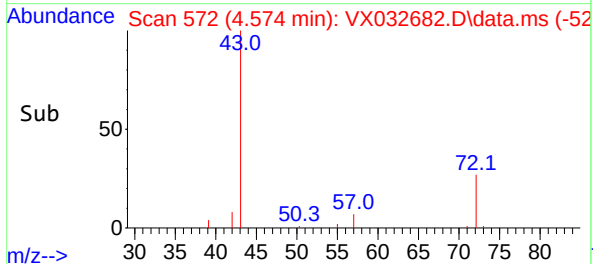
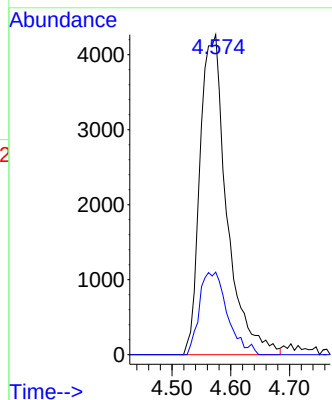
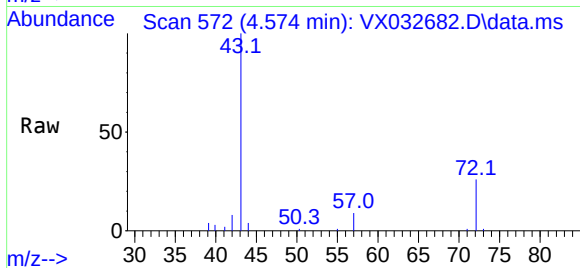
NWB-1851

Tgt Ion: 43 Resp: 13503

Ion Ratio Lower Upper

43 100

72 25.8 22.2 33.2



#29

Tetrahydrofuran

Concen: 1.497 ug/l

RT: 5.025 min Scan# 646

Delta R.T. 0.024 min

Lab File: VX032682.D

Acq: 09 Nov 2022 16:15

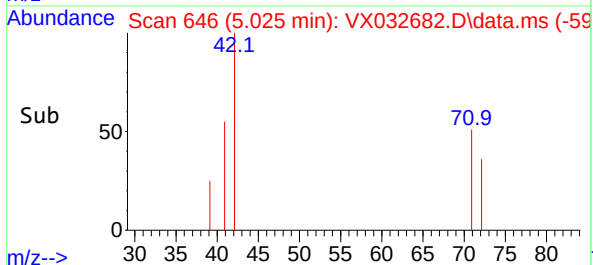
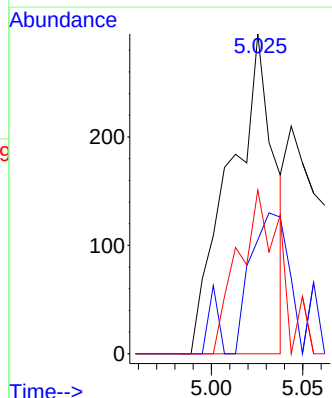
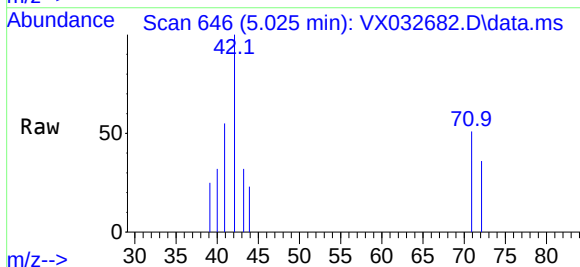
Tgt Ion: 42 Resp: 499

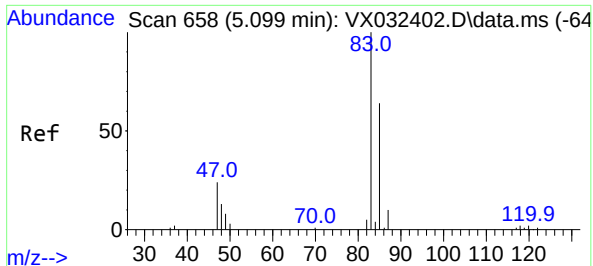
Ion Ratio Lower Upper

42 100

72 42.3 37.6 56.4

71 48.3 34.7 52.1

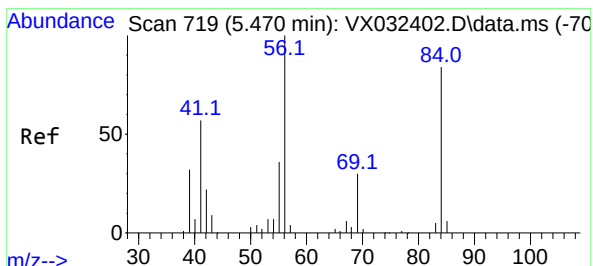
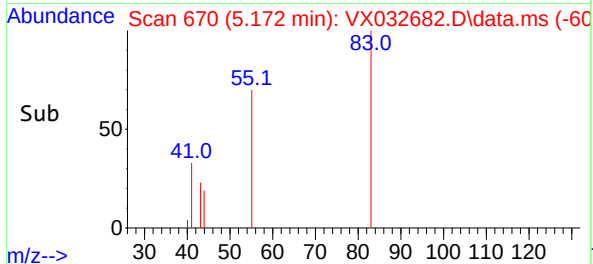
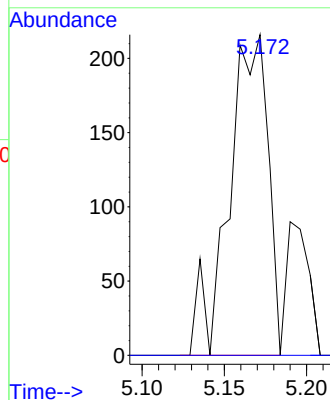
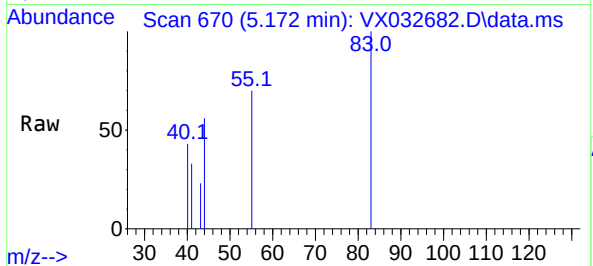




#30
Chloroform
Concen: 0.247 ug/l
RT: 5.172 min Scan# 61
Delta R.T. 0.073 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

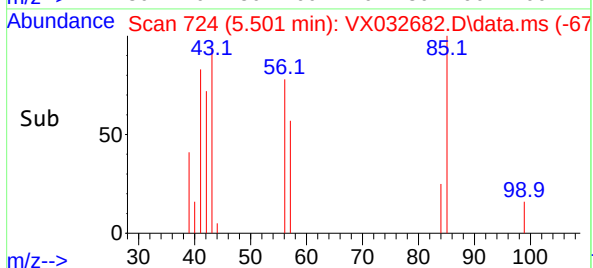
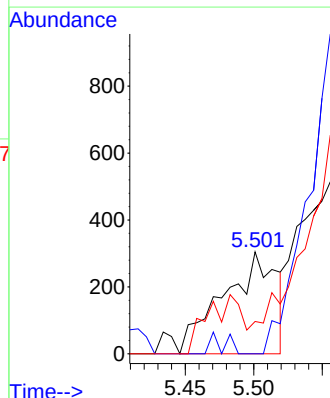
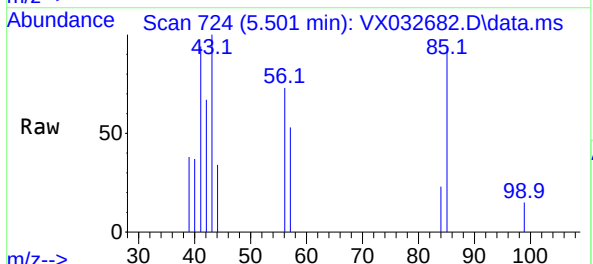
Instrument :
MSVOA_X
ClientSampleId :
NWB-1851

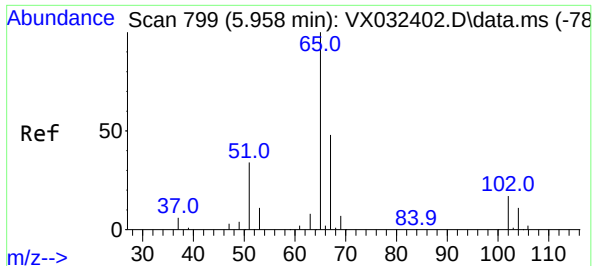
Tgt Ion: 83 Resp: 360
Ion Ratio Lower Upper
83 100
85 0.0 51.1 76.7#



#31
Cyclohexane
Concen: 0.727 ug/l
RT: 5.501 min Scan# 724
Delta R.T. 0.030 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

Tgt Ion: 56 Resp: 819
Ion Ratio Lower Upper
56 100
69 0.0 24.1 36.1#
84 31.8 66.9 100.3#





#33

1,2-Dichloroethane-d4

Concen: 12.906 ug/l

RT: 5.970 min Scan# 801

Delta R.T. 0.012 min

Lab File: VX032682.D

Acq: 09 Nov 2022 16:15

Instrument :

MSVOA_X

ClientSampleId :

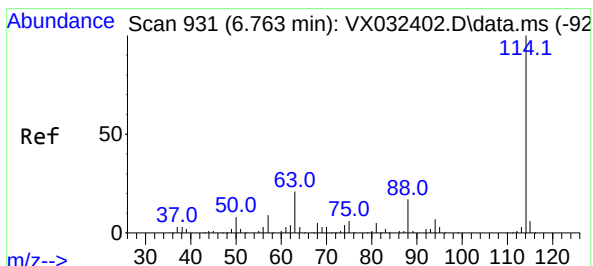
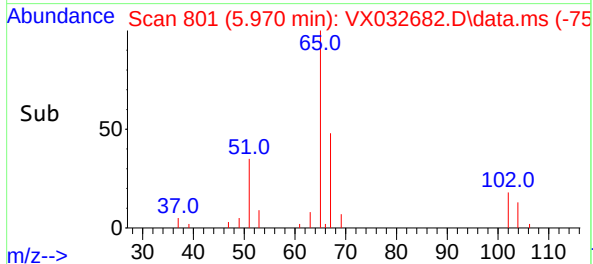
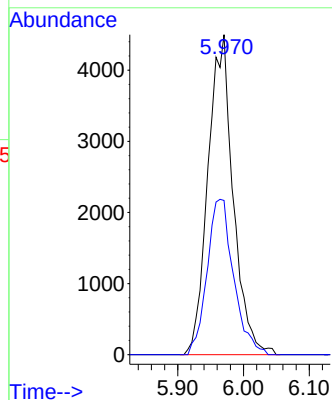
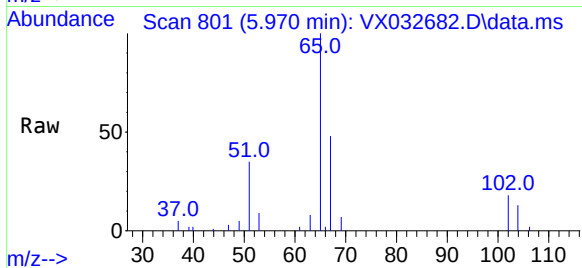
NWB-1851

Tgt Ion: 65 Resp: 11985

Ion Ratio Lower Upper

65 100

67 51.1 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.006 min

Lab File: VX032682.D

Acq: 09 Nov 2022 16:15

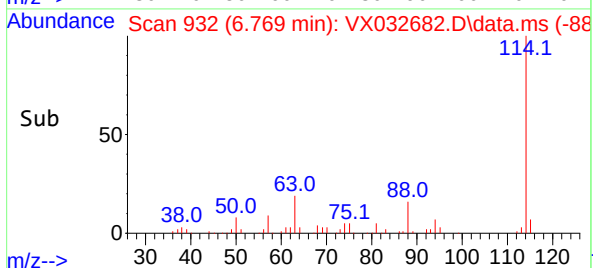
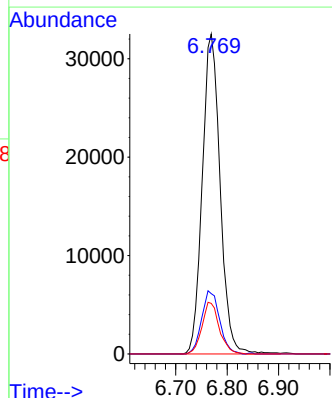
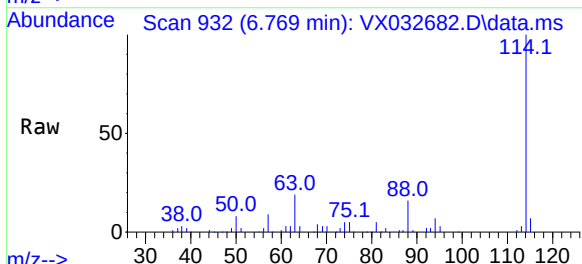
Tgt Ion: 114 Resp: 78329

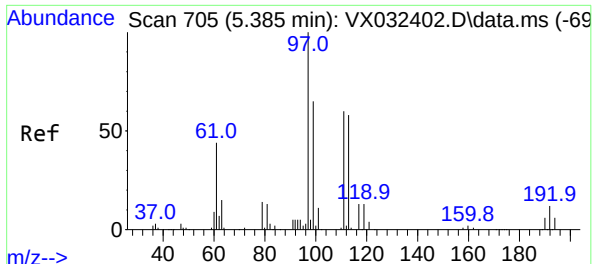
Ion Ratio Lower Upper

114 100

63 18.9 0.0 41.6

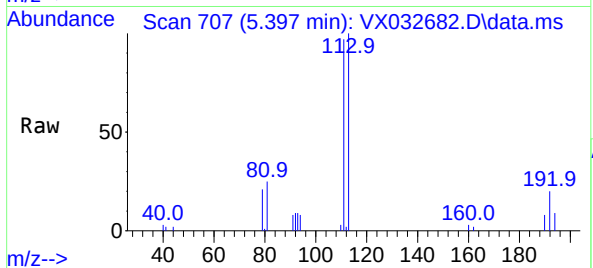
88 15.8 0.0 33.4



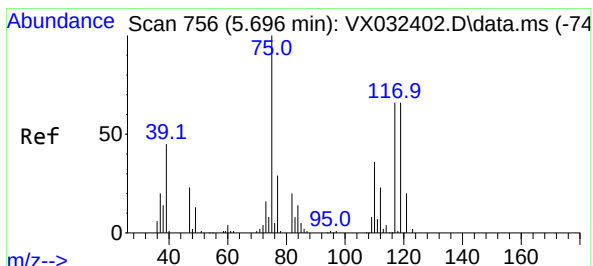
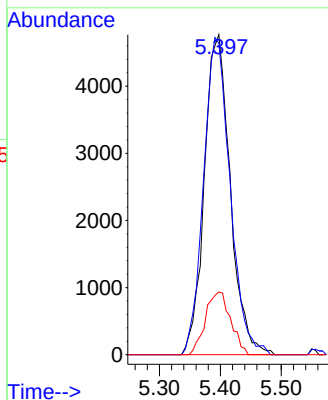
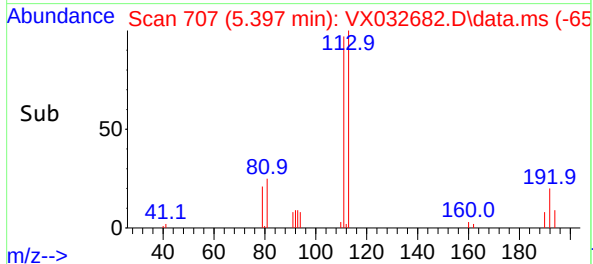


#35
Dibromofluoromethane
Concen: 25.250 ug/l
RT: 5.397 min Scan# 705
Delta R.T. 0.012 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

Instrument :
MSVOA_X
ClientSampleId :
NWB-1851

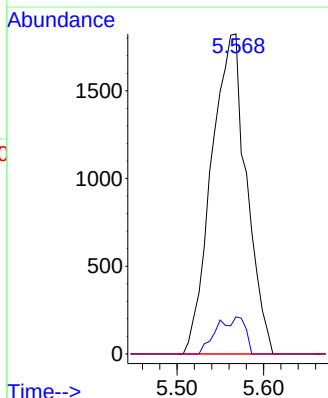
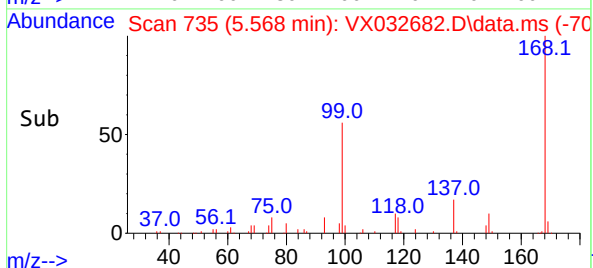
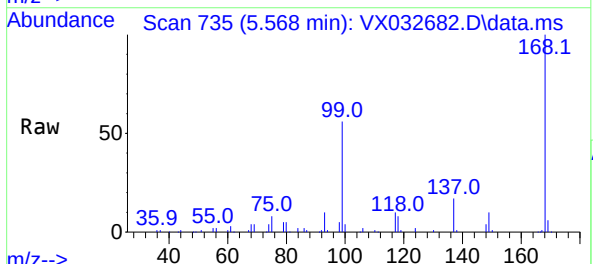


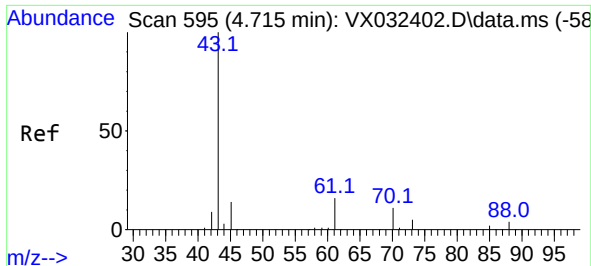
Tgt Ion:113 Resp: 14108
Ion Ratio Lower Upper
113 100
111 101.5 82.4 123.6
192 19.0 15.4 23.2



#36
1,1-Dichloropropene
Concen: 6.591 ug/l
RT: 5.568 min Scan# 735
Delta R.T. -0.128 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

Tgt Ion: 75 Resp: 5128
Ion Ratio Lower Upper
75 100
110 9.4 18.4 55.2#
77 0.0 24.5 36.7#





#37

Ethyl Acetate

Concen: 16.673 ug/l

RT: 4.574 min Scan# 51

Delta R.T. -0.140 min

Lab File: VX032682.D

Acq: 09 Nov 2022 16:15

Instrument :

MSVOA_X

ClientSampleId :

NWB-1851

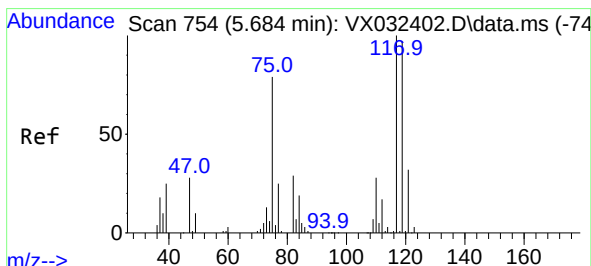
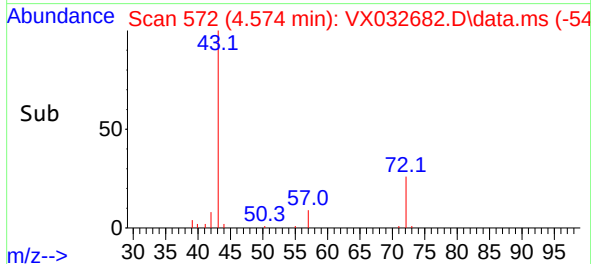
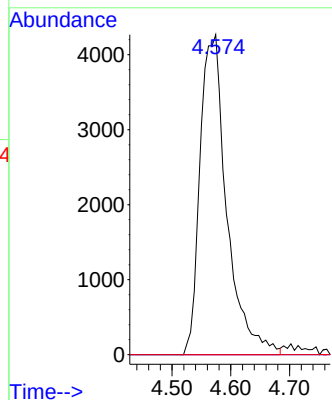
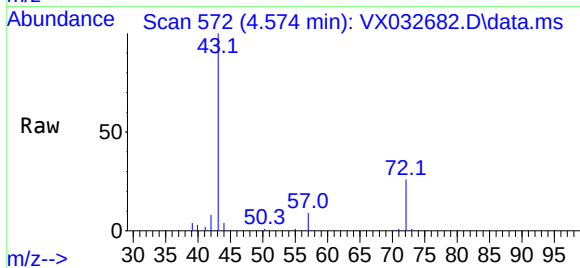
Tgt Ion: 43 Resp: 13503

Ion Ratio Lower Upper

43 100

61 0.0 11.5 17.3#

70 0.0 9.1 13.7#



#38

Carbon Tetrachloride

Concen: 7.982 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.128 min

Lab File: VX032682.D

Acq: 09 Nov 2022 16:15

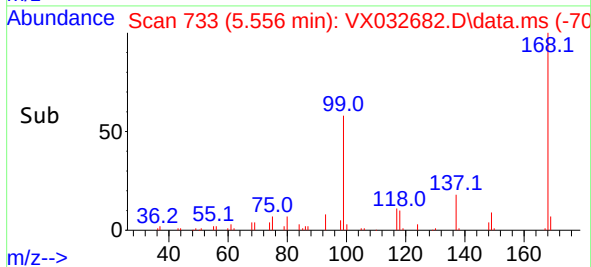
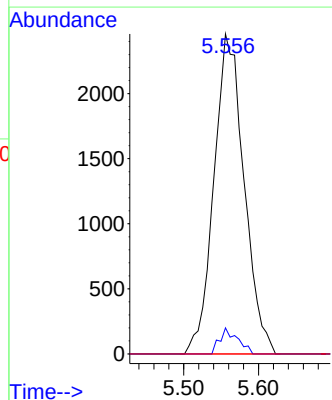
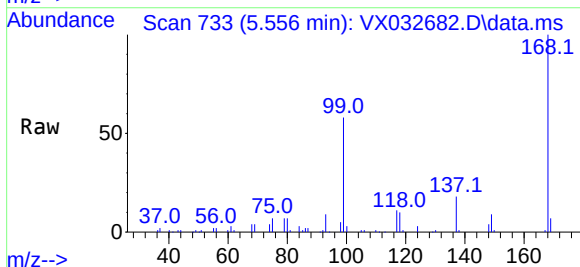
Tgt Ion: 117 Resp: 6888

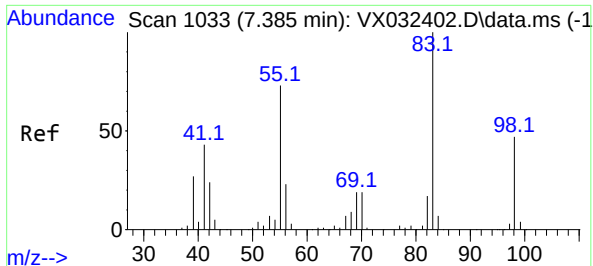
Ion Ratio Lower Upper

117 100

119 8.1 77.2 115.8#

121 0.0 25.8 38.6#





#39

Methylcyclohexane

Concen: 2.118 ug/l

RT: 7.379 min Scan# 1033

Delta R.T. -0.006 min

Lab File: VX032682.D

Acq: 09 Nov 2022 16:15

Instrument :

MSVOA_X

ClientSampleId :

NWB-1851

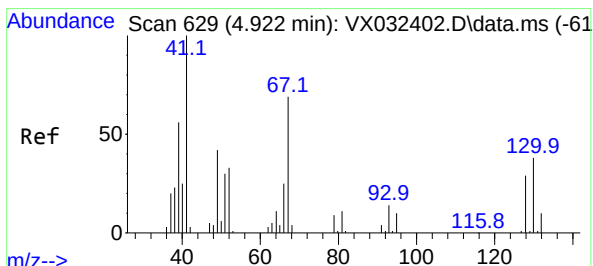
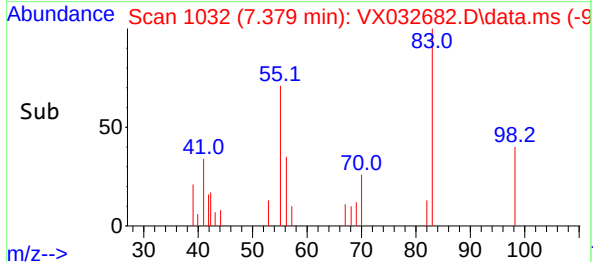
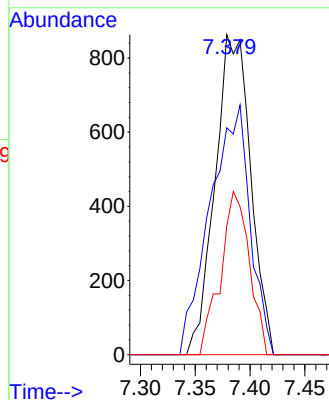
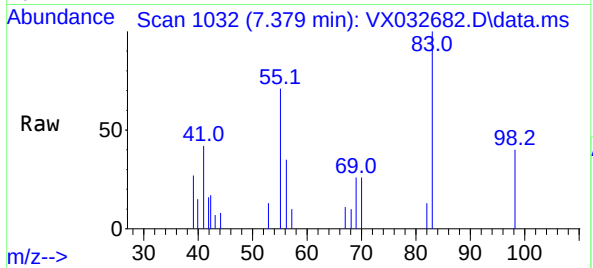
Tgt Ion: 83 Resp: 1950

Ion Ratio Lower Upper

83 100

55 70.9 58.4 87.6

98 40.2 37.2 55.8



#41

Methacrylonitrile

Concen: 1.185 ug/l

RT: 5.038 min Scan# 648

Delta R.T. 0.116 min

Lab File: VX032682.D

Acq: 09 Nov 2022 16:15

Tgt Ion: 41 Resp: 489

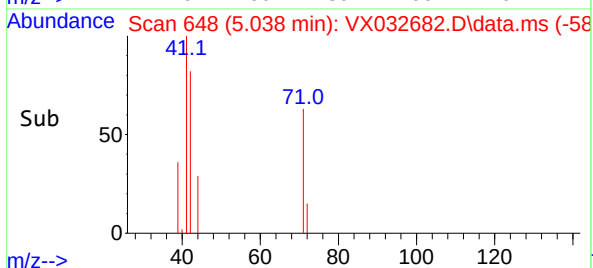
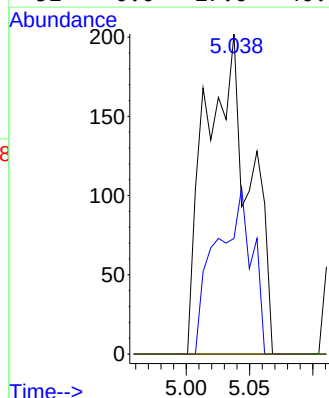
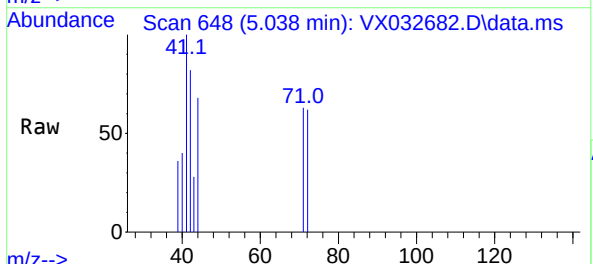
Ion Ratio Lower Upper

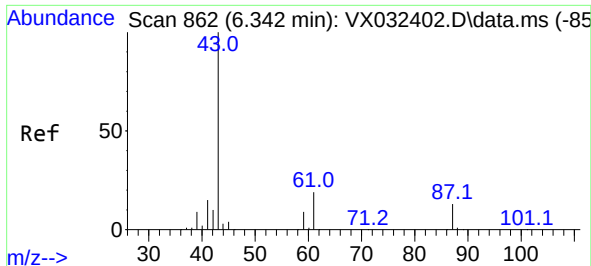
41 100

39 42.3 47.5 71.3#

67 0.0 60.5 90.7#

52 0.0 27.0 40.6#

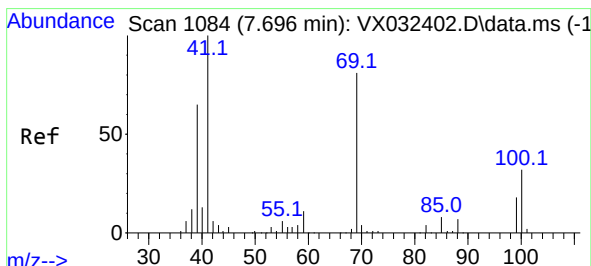
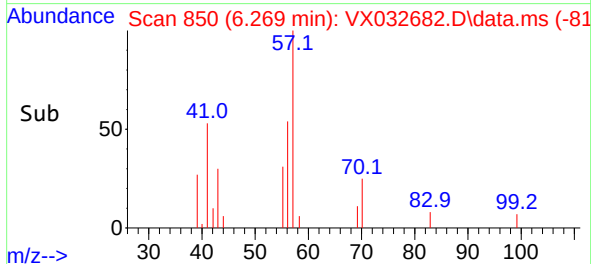
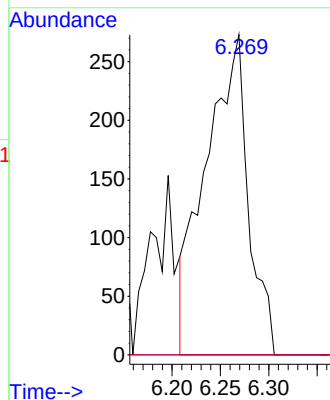
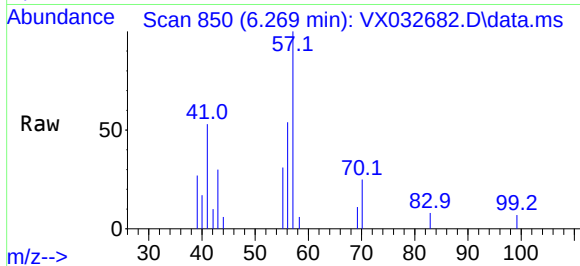




#43
Isopropyl Acetate
Concen: 0.670 ug/l
RT: 6.269 min Scan# 81
Delta R.T. -0.073 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

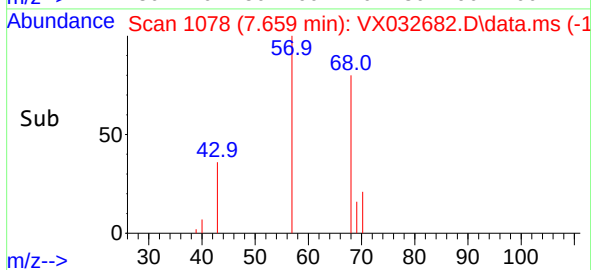
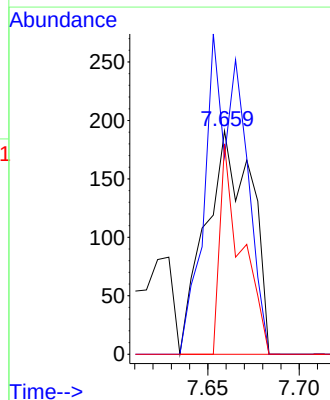
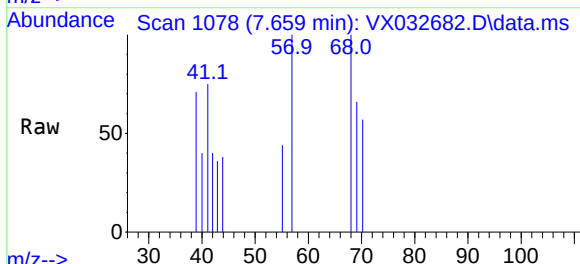
Instrument :
MSVOA_X
ClientSampleId :
NWB-1851

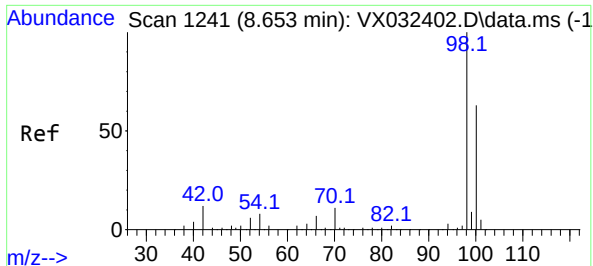
Tgt Ion: 43 Resp: 833
Ion Ratio Lower Upper
43 100
61 0.0 15.4 23.0#
87 0.0 10.8 16.2#



#48
Methyl methacrylate
Concen: 0.519 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.037 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

Tgt Ion: 41 Resp: 333
Ion Ratio Lower Upper
41 100
69 118.6 65.1 97.7#
39 44.7 51.9 77.9#





#50

Toluene-d8

Concen: 44.901 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX032682.D

Acq: 09 Nov 2022 16:15

Instrument :

MSVOA_X

ClientSampleId :

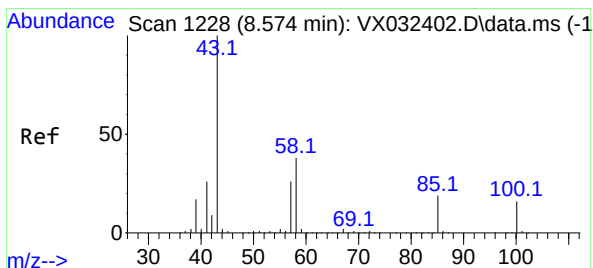
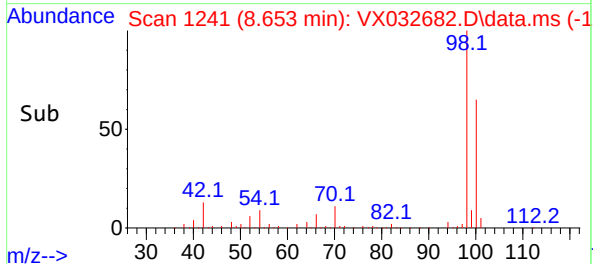
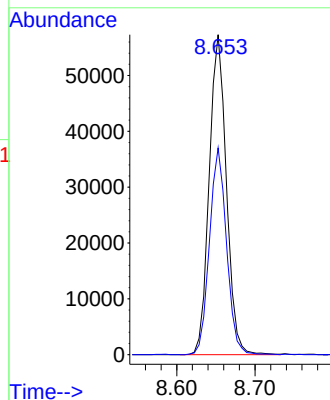
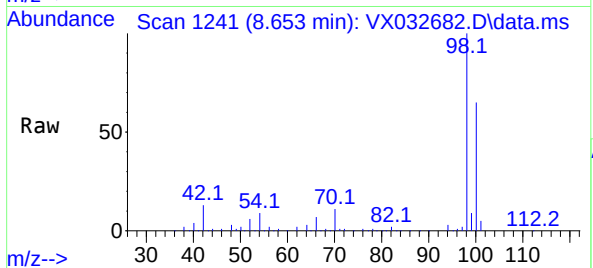
NWB-1851

Tgt Ion: 98 Resp: 87234

Ion Ratio Lower Upper

98 100

100 64.1 50.9 76.3



#51

4-Methyl-2-Pentanone

Concen: 1.323 ug/l

RT: 8.580 min Scan# 1229

Delta R.T. 0.006 min

Lab File: VX032682.D

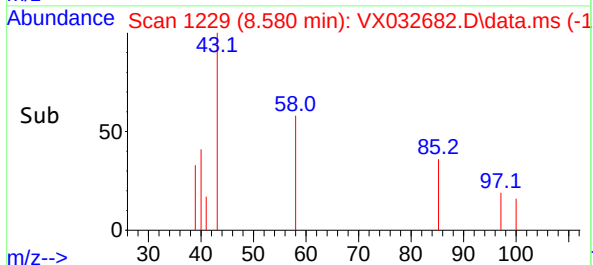
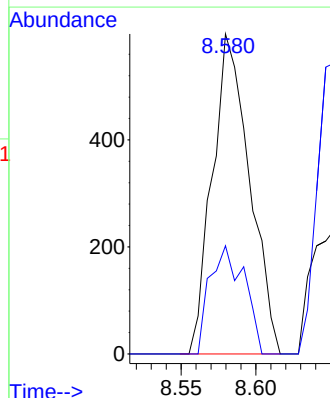
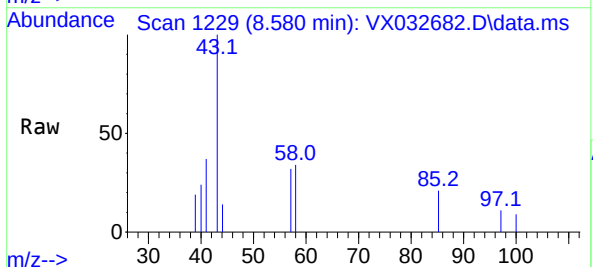
Acq: 09 Nov 2022 16:15

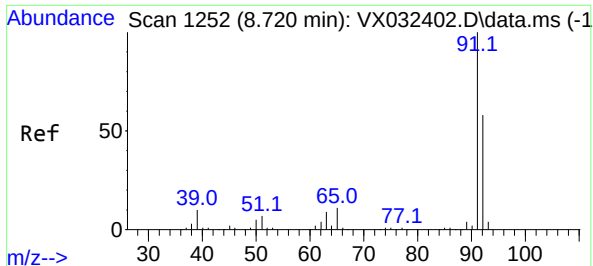
Tgt Ion: 43 Resp: 1036

Ion Ratio Lower Upper

43 100

58 31.2 30.9 46.3





#52

Toluene

Concen: 25.376 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX032682.D

Acq: 09 Nov 2022 16:15

Instrument :

MSVOA_X

ClientSampleId :

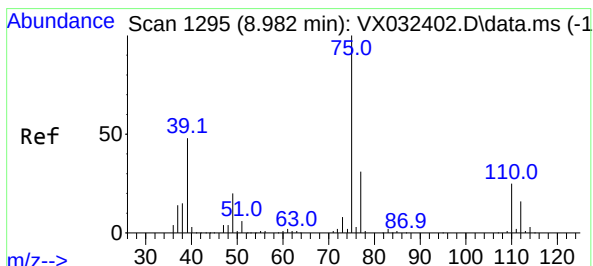
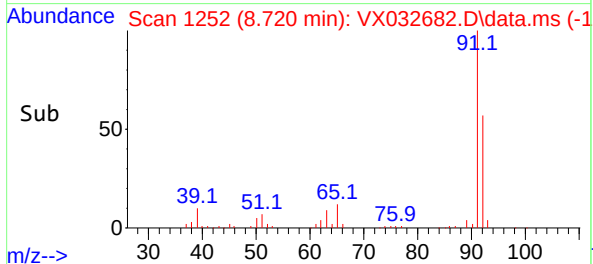
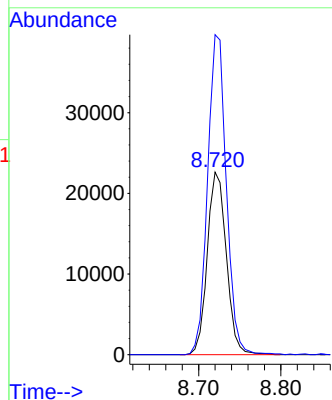
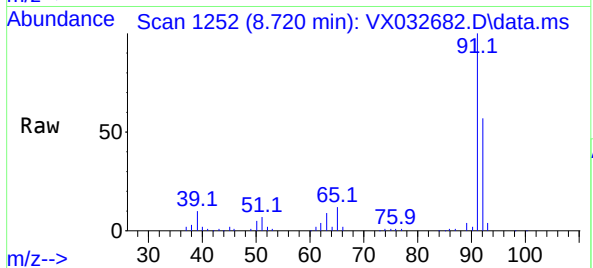
NWB-1851

Tgt Ion: 92 Resp: 36452

Ion Ratio Lower Upper

92 100

91 172.6 138.3 207.5



#53

t-1,3-Dichloropropene

Concen: 0.531 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.262 min

Lab File: VX032682.D

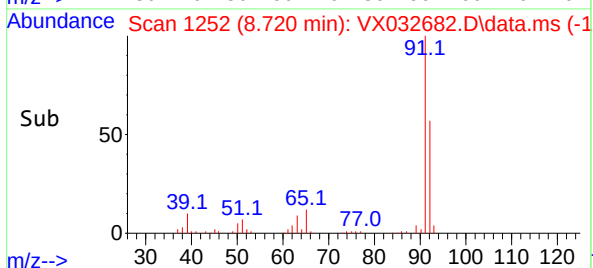
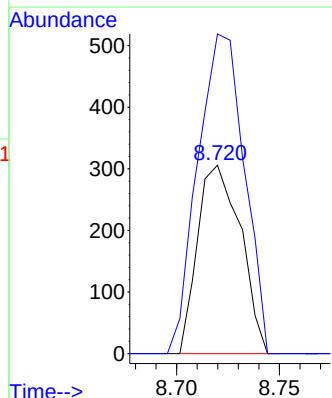
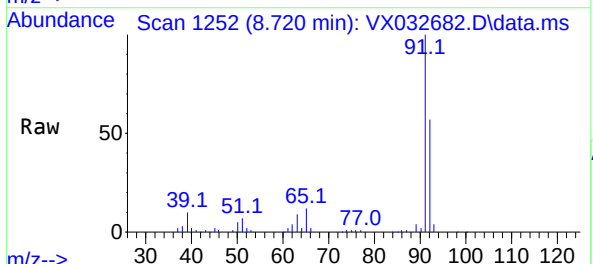
Acq: 09 Nov 2022 16:15

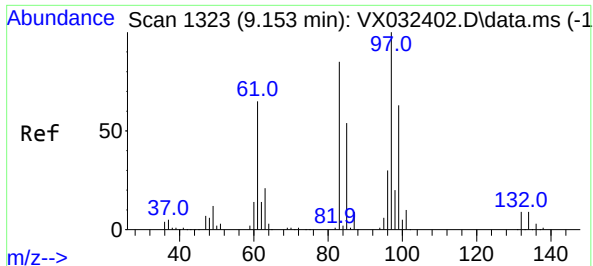
Tgt Ion: 75 Resp: 445

Ion Ratio Lower Upper

75 100

77 169.6 25.1 37.7#



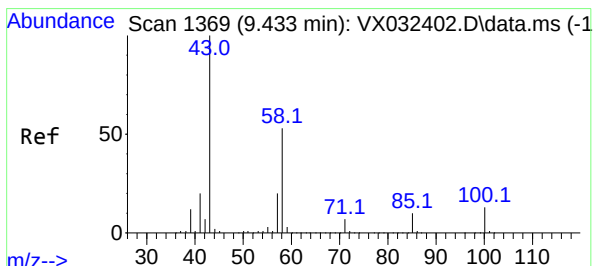
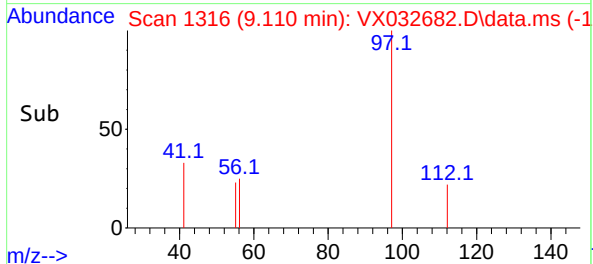
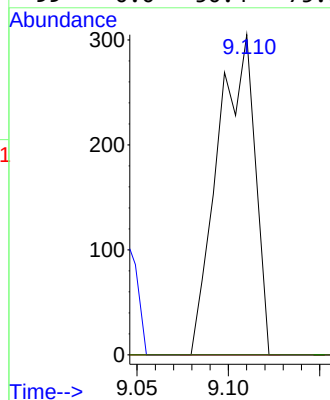
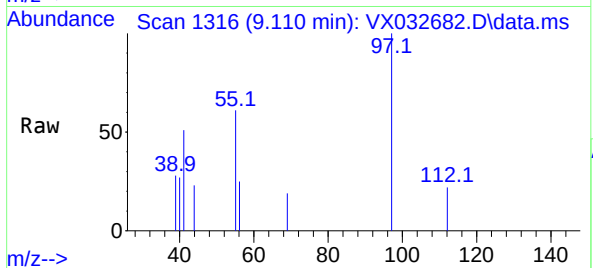


#55
1,1,2-Trichloroethane
Concen: 0.712 ug/l
RT: 9.110 min Scan# 11
Delta R.T. -0.043 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

Instrument :
MSVOA_X
ClientSampleId :
NWB-1851

Tgt Ion: 97 Resp: 431

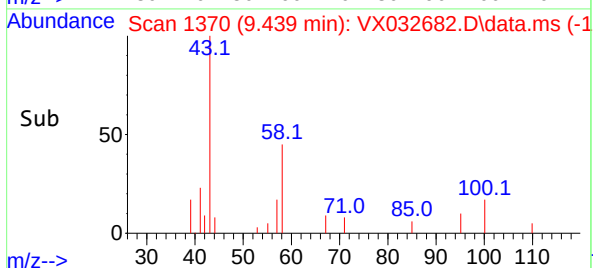
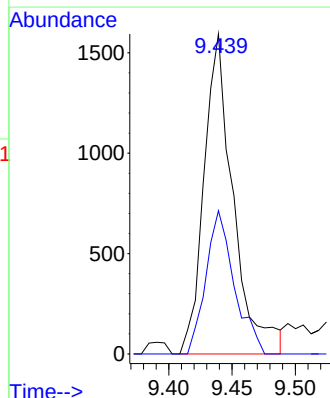
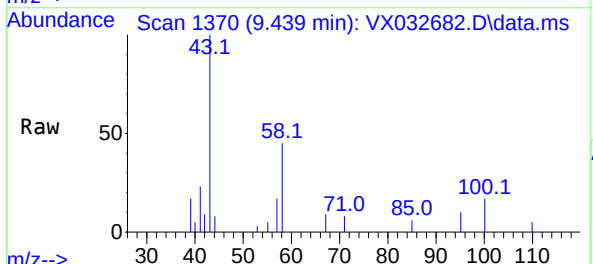
Ion	Ratio	Lower	Upper
97	100		
83	0.0	68.1	102.1#
85	0.0	43.3	64.9#
99	0.0	50.4	75.6#

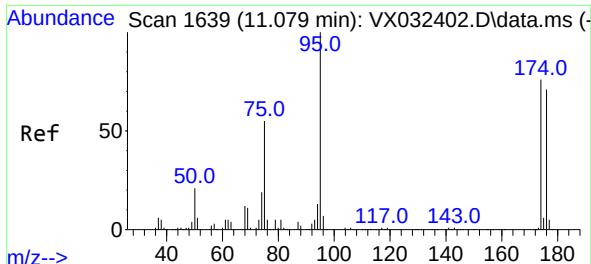


#59
2-Hexanone
Concen: 4.424 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

Tgt Ion: 43 Resp: 2571

Ion	Ratio	Lower	Upper
43	100		
58	43.1	26.5	79.5





#62

4-Bromofluorobenzene

Concen: 23.187 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX032682.D

Acq: 09 Nov 2022 16:15

Instrument :

MSVOA_X

ClientSampleId :

NWB-1851

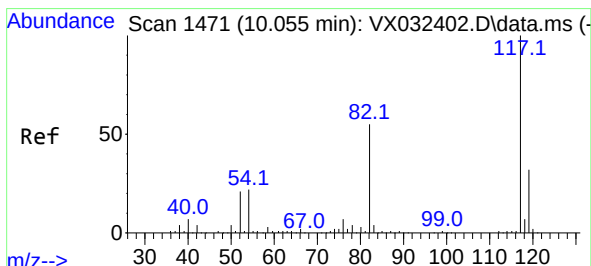
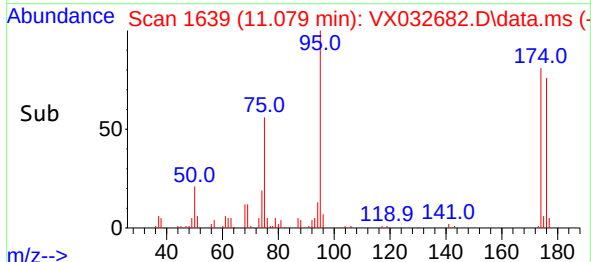
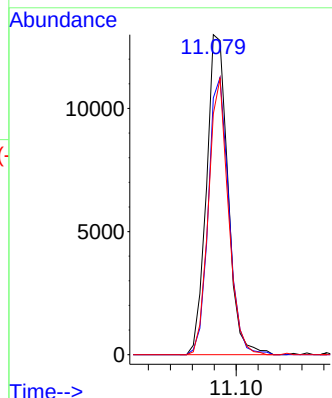
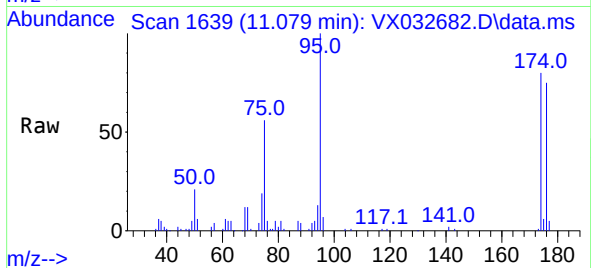
Tgt Ion: 95 Resp: 17597

Ion Ratio Lower Upper

95 100

174 82.8 0.0 164.0

176 80.0 0.0 154.4



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. -0.000 min

Lab File: VX032682.D

Acq: 09 Nov 2022 16:15

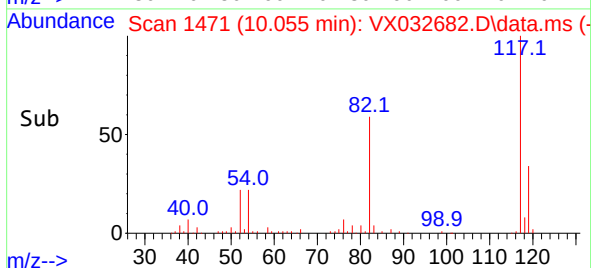
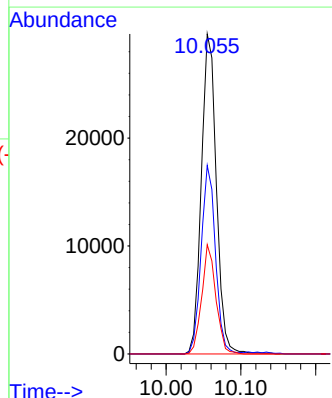
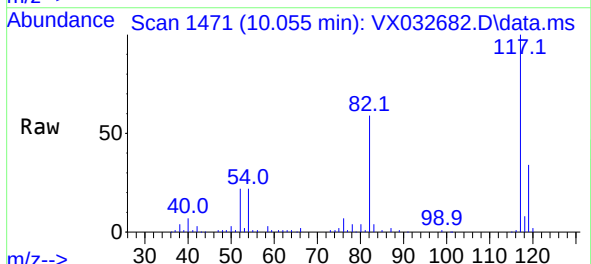
Tgt Ion: 117 Resp: 41373

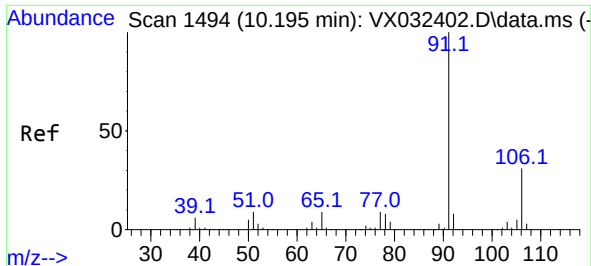
Ion Ratio Lower Upper

117 100

82 58.9 44.3 66.5

119 34.1 25.7 38.5





#67

Ethyl Benzene

Concen: 19.016 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX032682.D

Acq: 09 Nov 2022 16:15

Instrument :

MSVOA_X

ClientSampleId :

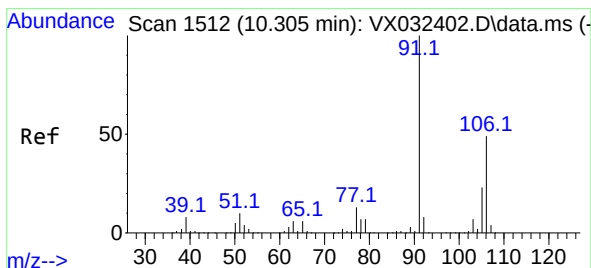
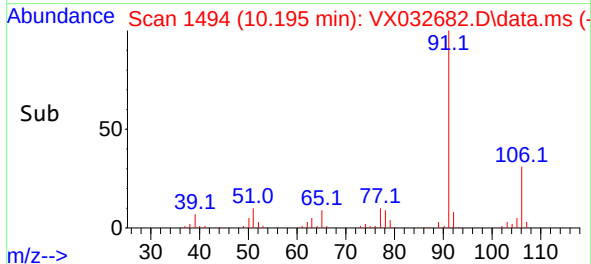
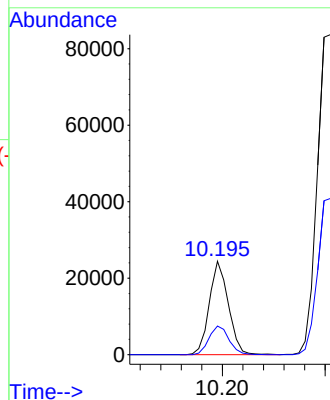
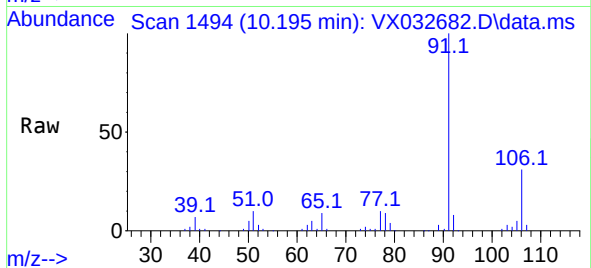
NWB-1851

Tgt Ion: 91 Resp: 31515

Ion Ratio Lower Upper

91 100

106 30.7 25.0 37.6



#68

m/p-Xylenes

Concen: 87.771 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX032682.D

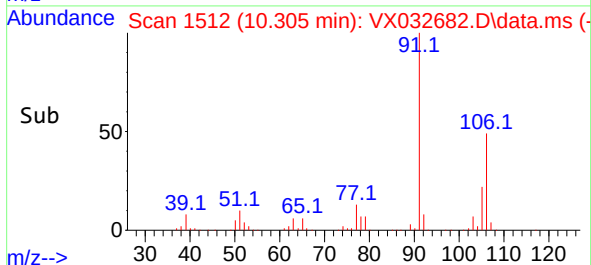
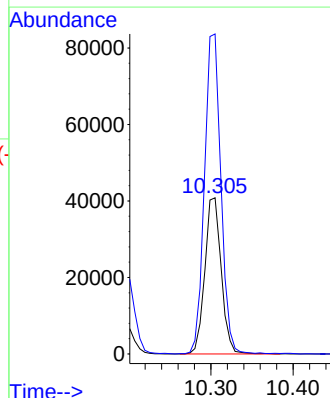
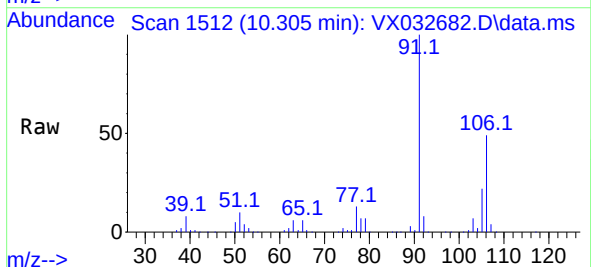
Acq: 09 Nov 2022 16:15

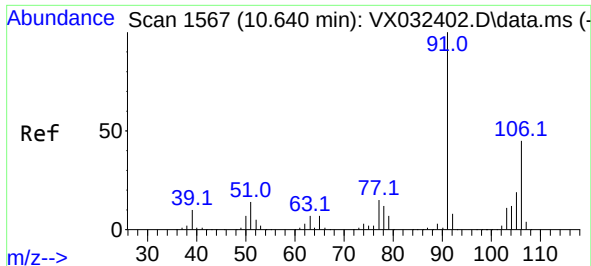
Tgt Ion:106 Resp: 56484

Ion Ratio Lower Upper

106 100

91 206.0 164.5 246.7

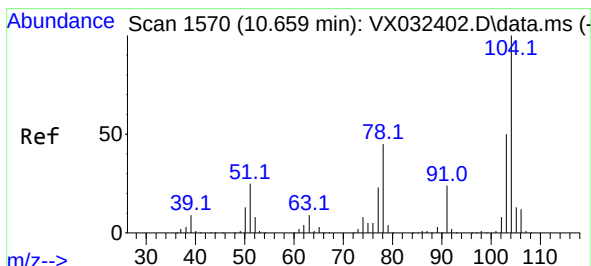
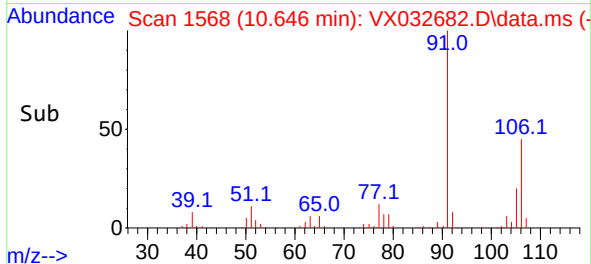
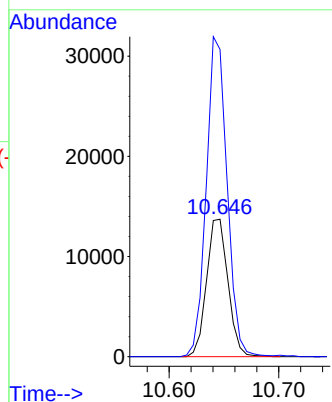
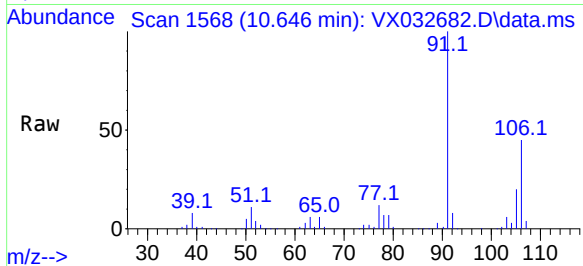




#69
o-Xylene
Concen: 29.808 ug/l
RT: 10.646 min Scan# 1567
Delta R.T. 0.006 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

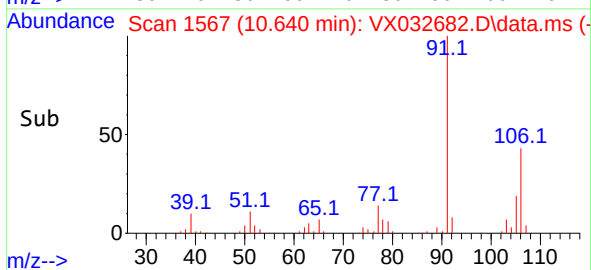
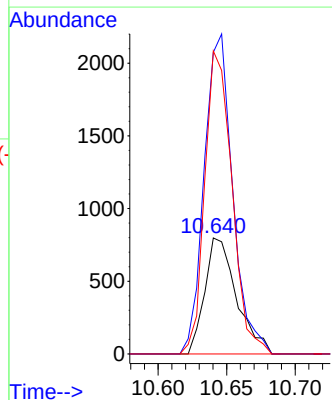
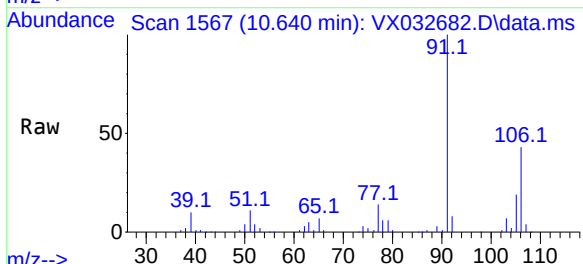
Instrument :
MSVOA_X
ClientSampleId :
NWB-1851

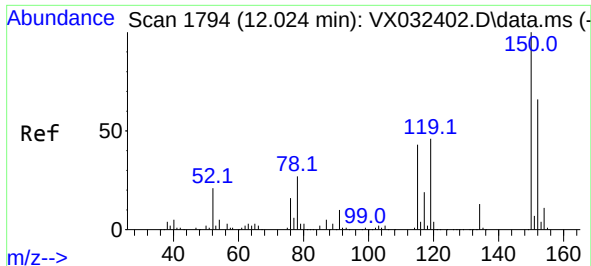
Tgt Ion:106 Resp: 18651
Ion Ratio Lower Upper
106 100
91 226.2 109.2 327.6



#70
Styrene
Concen: 1.239 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.018 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

Tgt Ion:104 Resp: 1288
Ion Ratio Lower Upper
104 100
78 246.7 41.8 62.8#
103 224.1 44.5 66.7#

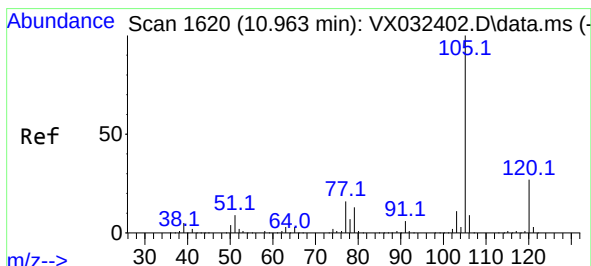
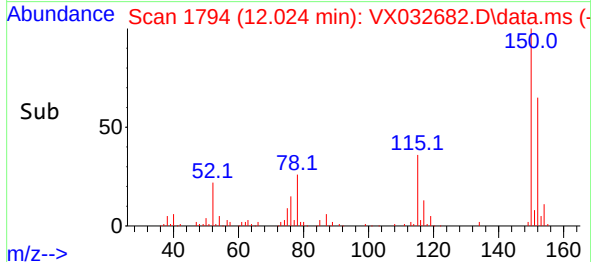
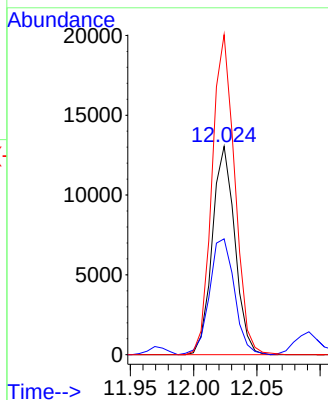
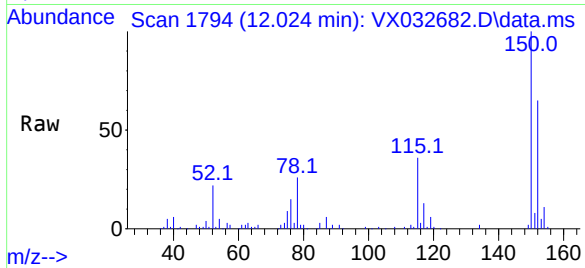




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

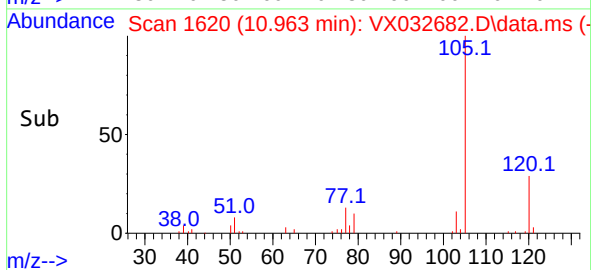
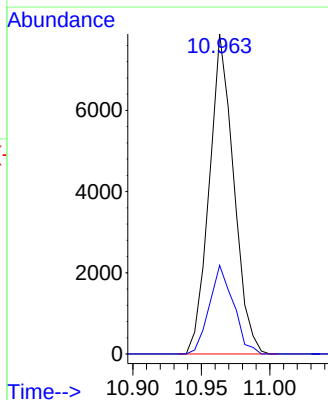
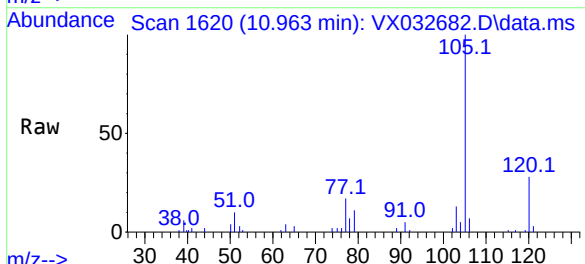
Instrument :
MSVOA_X
ClientSampleId :
NWB-1851

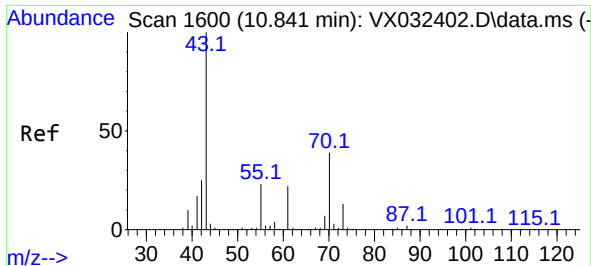
Tgt Ion:152 Resp: 16176
Ion Ratio Lower Upper
152 100
115 61.6 44.0 132.0
150 154.5 0.0 351.8



#73
Isopropylbenzene
Concen: 7.631 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

Tgt Ion:105 Resp: 9782
Ion Ratio Lower Upper
105 100
120 27.3 13.1 39.3



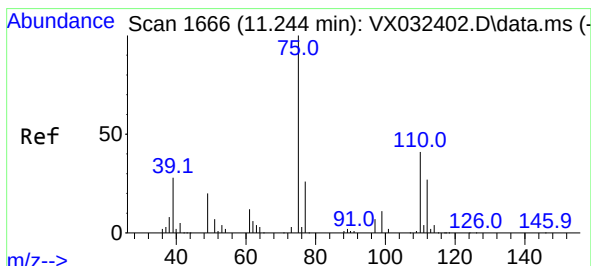
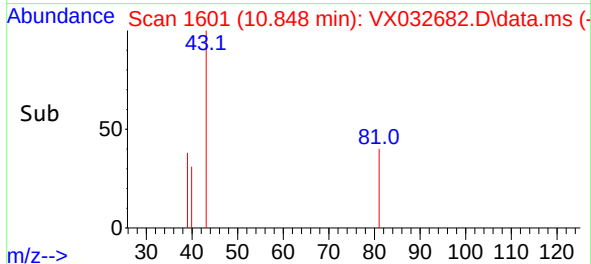
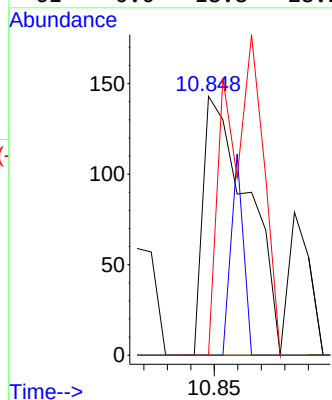
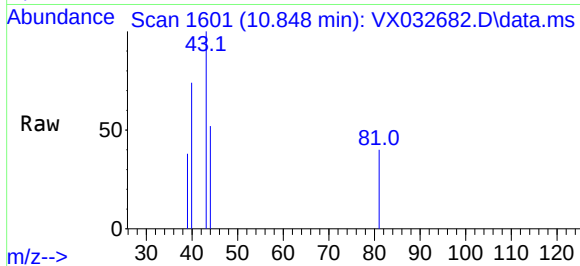


#74
N-amy1 acetate
Concen: 0.394 ug/l
RT: 10.848 min Scan# 1689
Delta R.T. 0.006 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

Instrument :
MSVOA_X
ClientSampleId :
NWB-1851

Tgt Ion: 43 Resp: 191

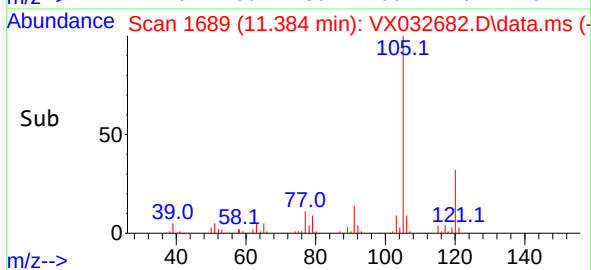
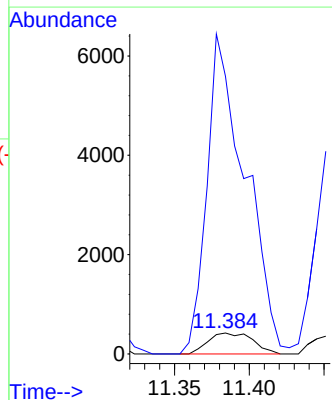
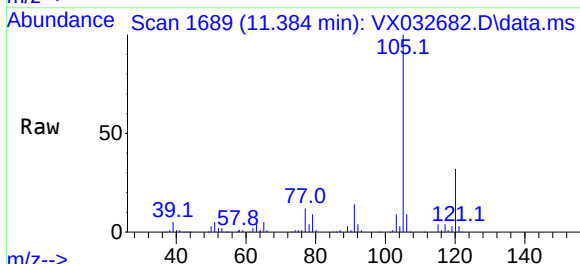
Ion	Ratio	Lower	Upper
43	100		
70	21.5	33.6	50.4#
55	100.5	19.4	29.2#
61	0.0	18.8	28.2#

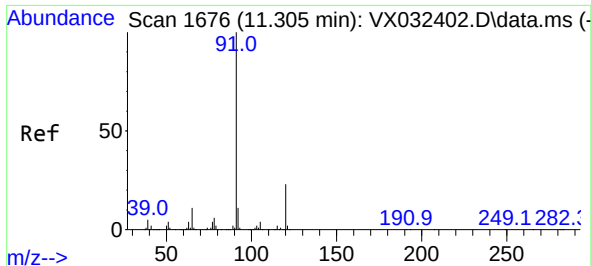


#76
1,2,3-Trichloropropane
Concen: 2.443 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.140 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

Tgt Ion: 75 Resp: 879

Ion	Ratio	Lower	Upper
75	100		
77	1308.8	20.0	60.0#

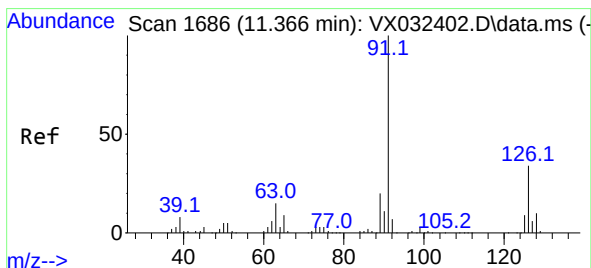
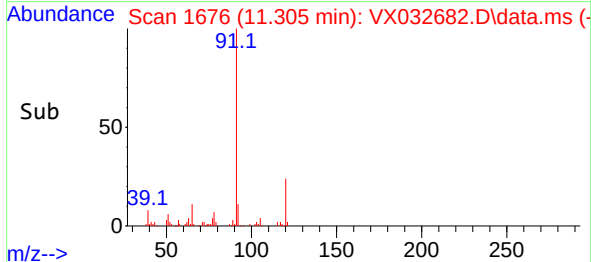
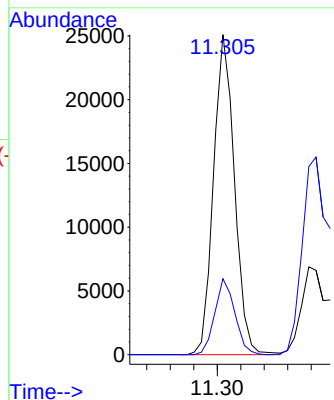
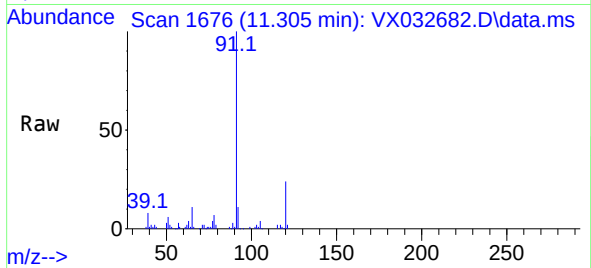




#78
n-propylbenzene
Concen: 21.036 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

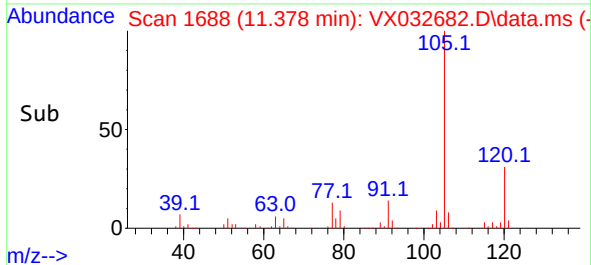
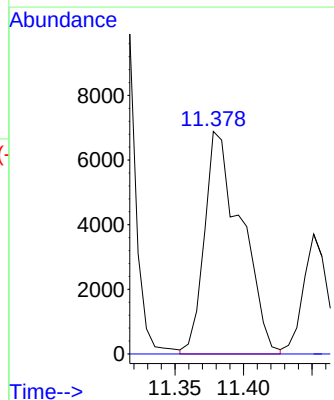
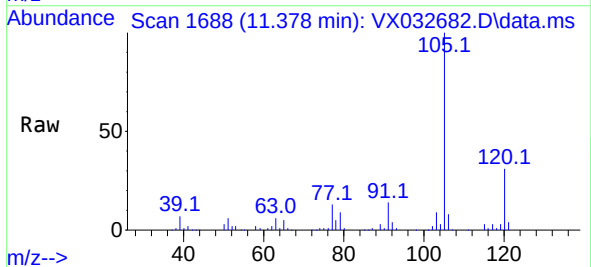
Instrument :
MSVOA_X
ClientSampleId :
NWB-1851

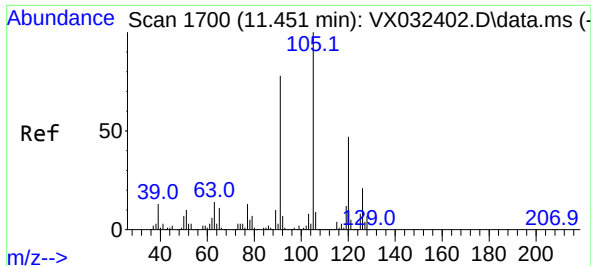
Tgt Ion: 91 Resp: 31067
Ion Ratio Lower Upper
91 100
120 22.8 11.6 34.8



#79
2-Chlorotoluene
Concen: 14.589 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

Tgt Ion: 91 Resp: 12903
Ion Ratio Lower Upper
91 100
126 0.0 17.1 51.2#

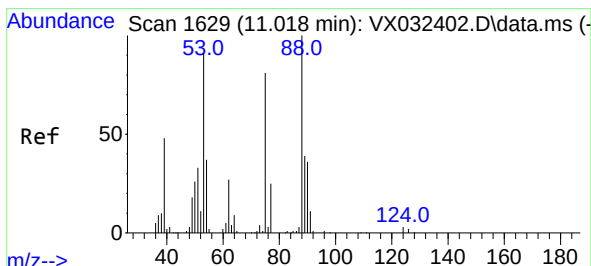
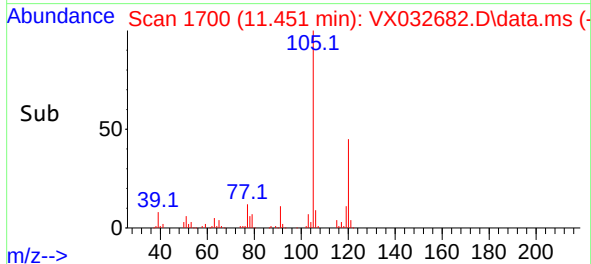
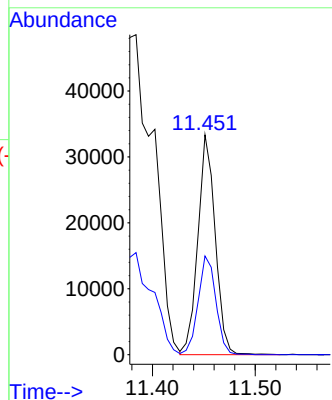
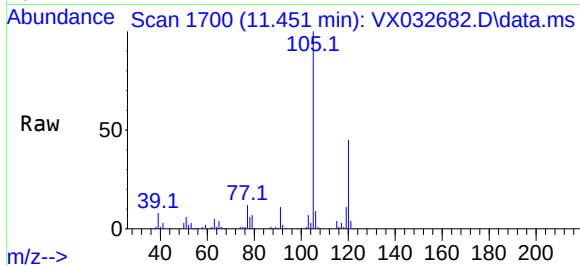




#80
1,3,5-Trimethylbenzene
Concen: 35.840 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

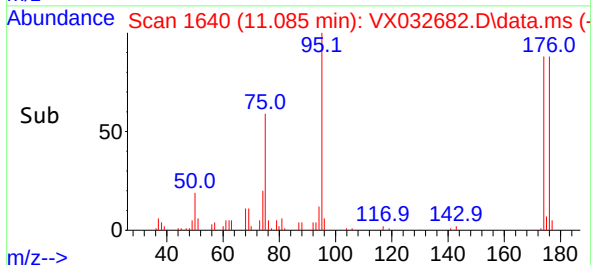
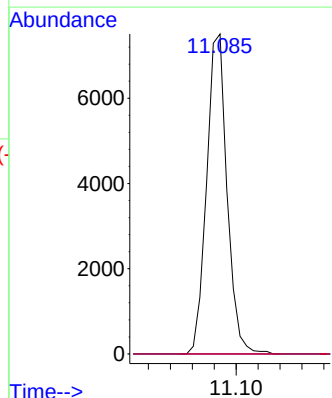
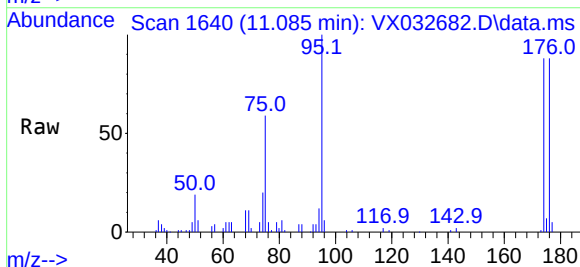
Instrument :
MSVOA_X
ClientSampleId :
NWB-1851

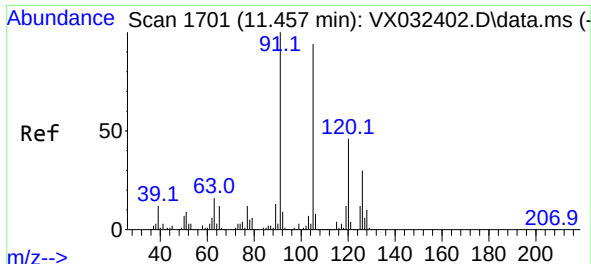
Tgt Ion:105 Resp: 39263
Ion Ratio Lower Upper
105 100
120 45.9 23.6 71.0



#81
trans-1,4-Dichloro-2-butene
Concen: 85.758 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.067 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

Tgt Ion: 75 Resp: 9699
Ion Ratio Lower Upper
75 100
53 0.0 86.9 130.3#
89 0.0 38.3 57.5#

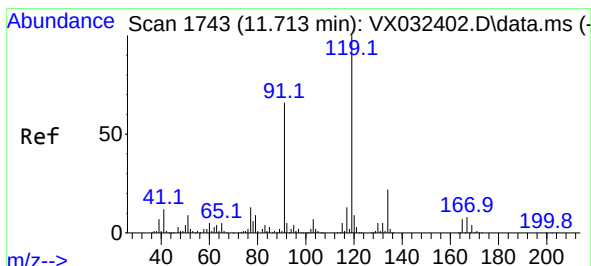
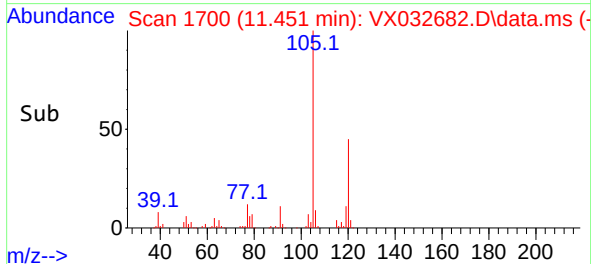
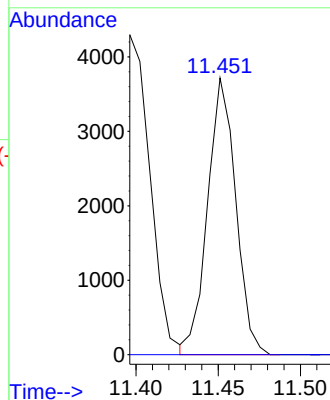
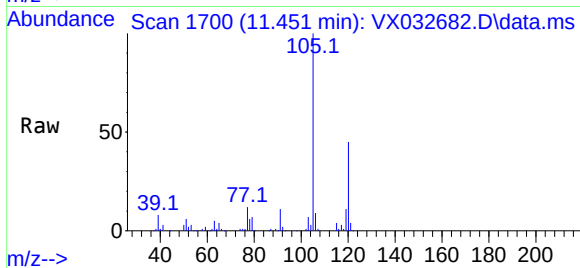




#82
4-Chlorotoluene
Concen: 4.273 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

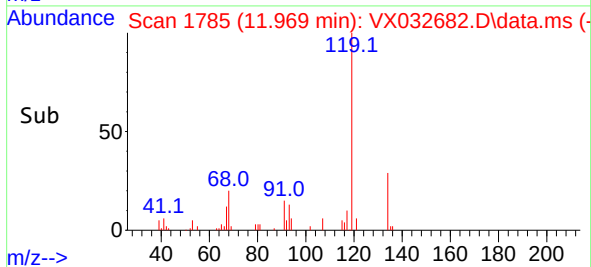
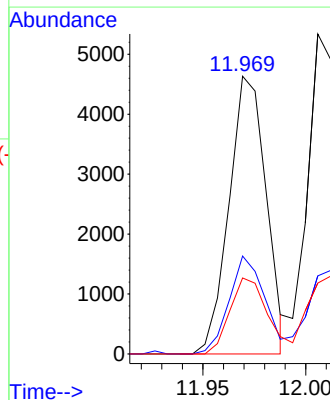
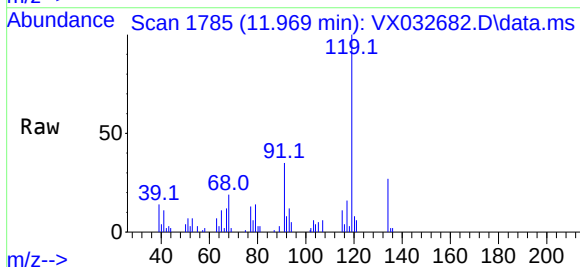
Instrument :
MSVOA_X
ClientSampleId :
NWB-1851

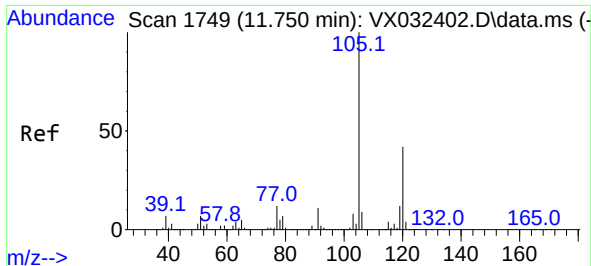
Tgt Ion: 91 Resp: 4422
Ion Ratio Lower Upper
91 100
126 0.0 14.8 44.4#



#83
tert-Butylbenzene
Concen: 5.316 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.256 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

Tgt Ion: 119 Resp: 5814
Ion Ratio Lower Upper
119 100
91 33.8 29.4 88.2
134 27.1 11.0 33.0

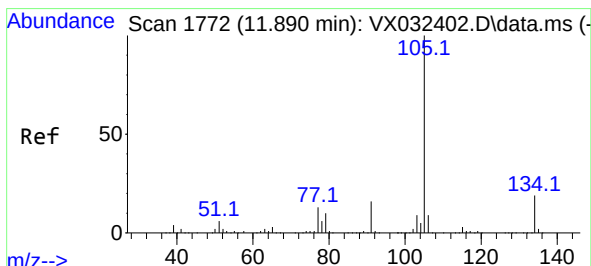
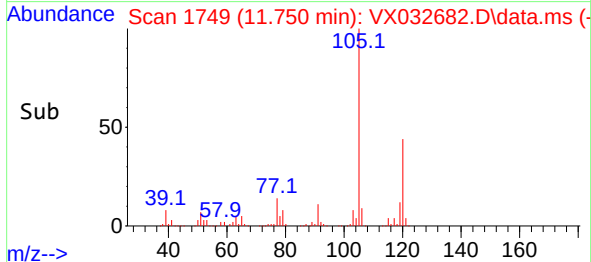
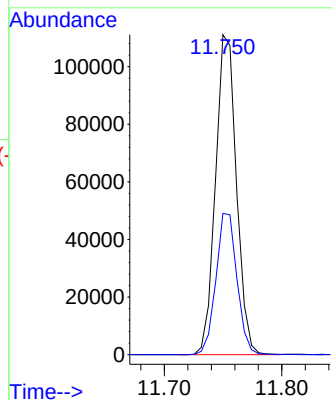
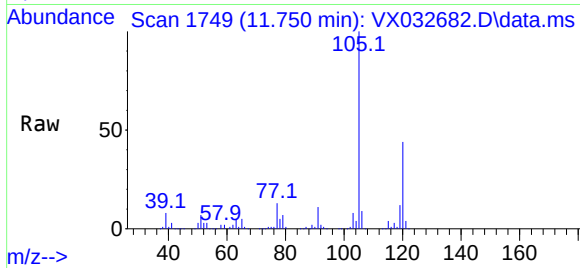




#84
1,2,4-Trimethylbenzene
Concen: 126.405 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

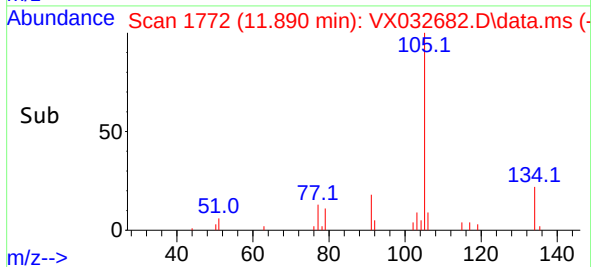
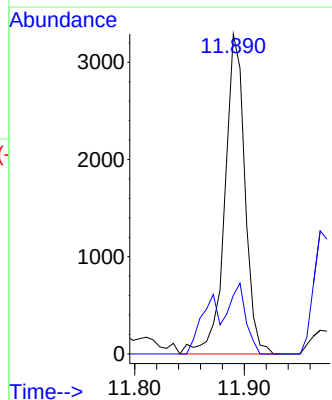
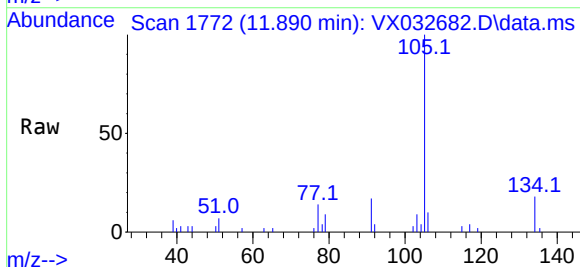
Instrument :
MSVOA_X
ClientSampleId :
NWB-1851

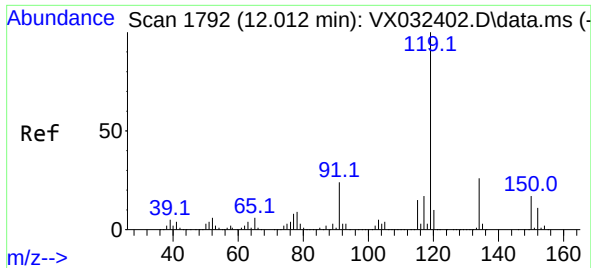
Tgt Ion:105 Resp: 137731
Ion Ratio Lower Upper
105 100
120 44.5 21.9 65.5



#85
sec-Butylbenzene
Concen: 3.185 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

Tgt Ion:105 Resp: 4191
Ion Ratio Lower Upper
105 100
134 19.0 9.9 29.7

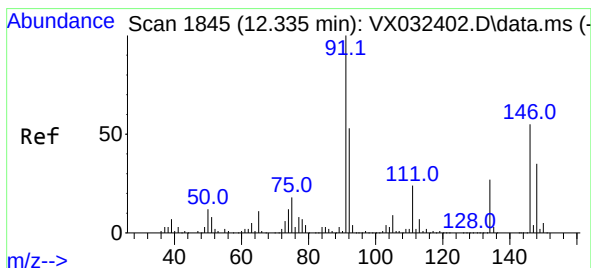
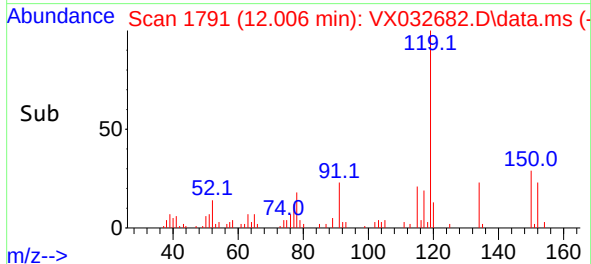
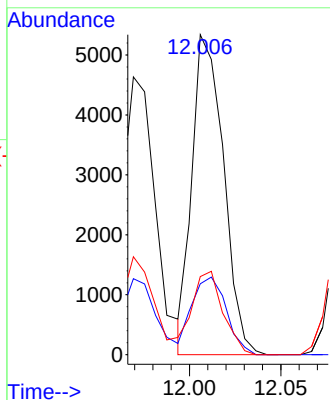
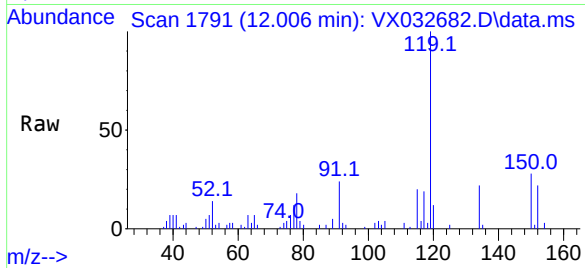




#86
p-Isopropyltoluene
Concen: 5.724 ug/l
RT: 12.006 min Scan# 119
Delta R.T. -0.006 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

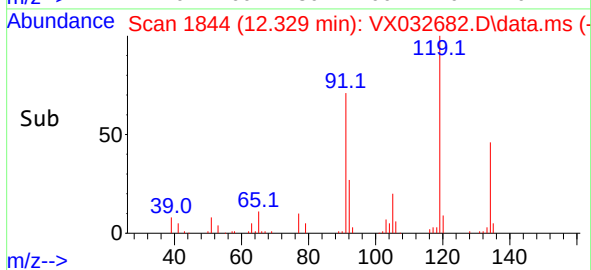
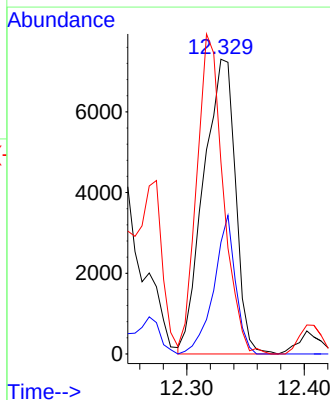
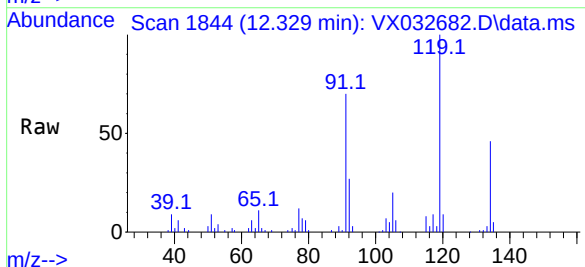
Instrument :
MSVOA_X
ClientSampleId :
NWB-1851

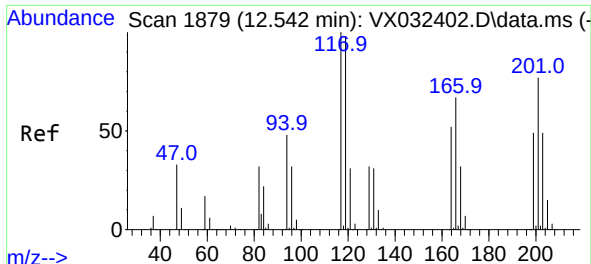
Tgt Ion:119 Resp: 6392
Ion Ratio Lower Upper
119 100
134 26.7 12.9 38.7
91 27.0 12.5 37.5



#89
n-Butylbenzene
Concen: 14.169 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

Tgt Ion: 91 Resp: 13765
Ion Ratio Lower Upper
91 100
92 32.0 26.2 78.6
134 90.2 12.9 38.6#

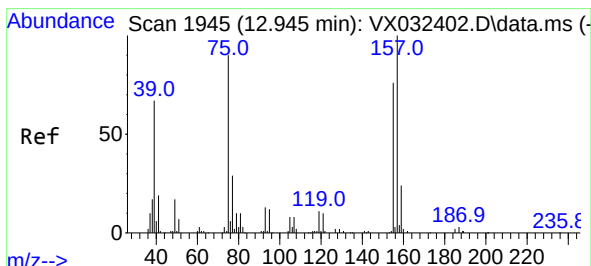
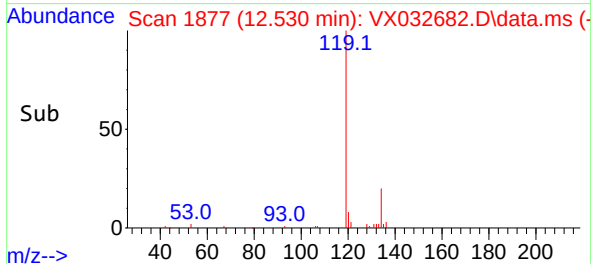
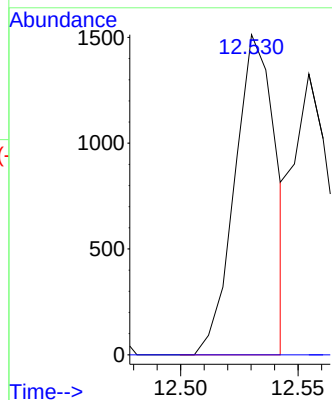
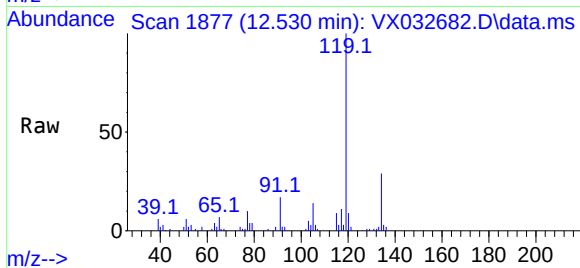




#90
Hexachloroethane
Concen: 10.088 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.012 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

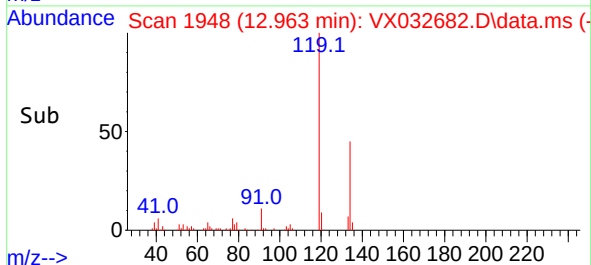
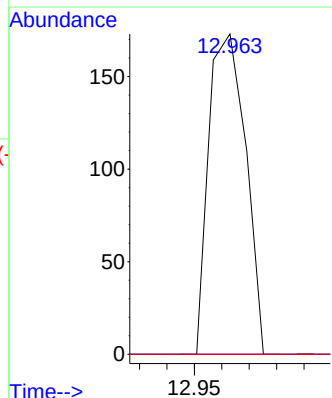
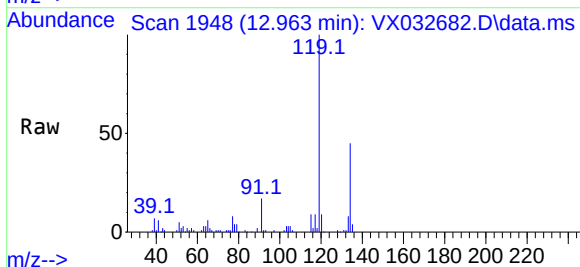
Instrument :
MSVOA_X
ClientSampleId :
NWB-1851

Tgt Ion:117 Resp: 1840
Ion Ratio Lower Upper
117 100
201 0.0 37.6 112.9#

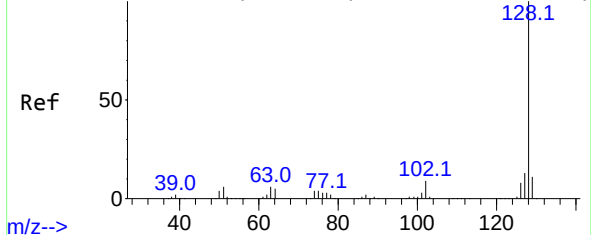


#92
1,2-Dibromo-3-Chloropropane
Concen: 1.796 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

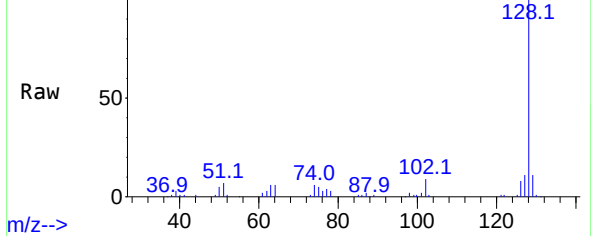
Tgt Ion: 75 Resp: 162
Ion Ratio Lower Upper
75 100
155 0.0 41.6 124.8#
157 0.0 54.1 162.4#



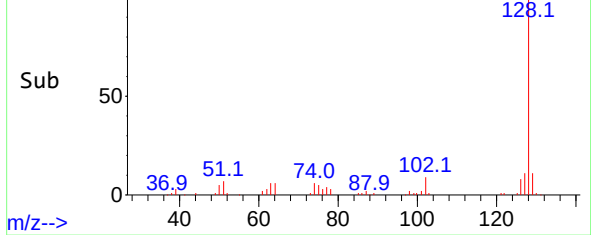
Abundance Scan 2082 (13.780 min): VX032402.D\data.ms (-



Abundance Scan 2081 (13.774 min): VX032682.D\data.ms (-



Abundance Scan 2081 (13.774 min): VX032682.D\data.ms (-



#95
Naphthalene
Concen: 15.266 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX032682.D
Acq: 09 Nov 2022 16:15

Instrument :
MSVOA_X
ClientSampleId :
NWB-1851

Tgt Ion:128 Resp: 19386
Ion Ratio Lower Upper
128 100
127 12.5 10.2 15.4
129 11.0 8.9 13.3

