

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111022\
 Data File : VX032726.D
 Acq On : 10 Nov 2022 14:24
 Operator : JC/MD
 Sample : N5551-03DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-12IDL

Quant Time: Nov 11 00:36:16 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	5.556	168	120033	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	195157	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	174200	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	87884	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	83168	49.866	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.740%
35) Dibromofluoromethane	5.391	113	64446	46.295	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.580%
50) Toluene-d8	8.647	98	241283	49.846	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.700%
62) 4-Bromofluorobenzene	11.079	95	96799	51.194	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.380%
Target Compounds						
					Qvalue	
3) Chloromethane	1.264	50	459	0.392	ug/l #	43
6) Chloroethane	1.764	64	461	0.533	ug/l #	42
10) Methyl Iodide	2.465	142	131	2.004	ug/l #	37
11) Tert butyl alcohol	2.940	59	2926	12.054	ug/l #	72
13) Acrolein	2.215	56	2691	11.104	ug/l #	1
14) Allyl chloride	2.782	41	9212	4.801	ug/l #	20
15) Acrylonitrile	3.093	53	824	1.251	ug/l #	35
16) Acetone	2.386	43	3502	5.777	ug/l	100
18) Methyl Acetate	2.703	43	944	0.479	ug/l #	51
19) Methyl tert-butyl Ether	3.111	73	1819	0.430	ug/l #	1
20) Methylene Chloride	2.794	84	1080	0.777	ug/l #	54
25) 2-Butanone	4.580	43	1850	1.970	ug/l #	85
29) Tetrahydrofuran	5.190	42	133	0.222	ug/l #	31
30) Chloroform	5.166	83	575	0.219	ug/l #	18
31) Cyclohexane	5.470	56	8092	4.002	ug/l	95
36) 1,1-Dichloropropene	5.556	75	9122	4.706	ug/l #	50
37) Ethyl Acetate	4.580	43	1850	0.917	ug/l #	67
38) Carbon Tetrachloride	5.550	117	12489	5.809	ug/l #	15
39) Methylcyclohexane	7.385	83	4272	1.863	ug/l	95
40) Benzene	6.044	78	69554	12.679	ug/l	98
42) 1,2-Dichloroethane	6.037	62	702	0.313	ug/l #	77
48) Methyl methacrylate	7.653	41	525	0.328	ug/l #	35
52) Toluene	8.720	92	28305	7.909	ug/l	97
53) t-1,3-Dichloropropene	8.720	75	428	0.205	ug/l #	1
55) 1,1,2-Trichloroethane	9.098	97	696	0.462	ug/l #	15
67) Ethyl Benzene	10.195	91	511646	73.323	ug/l	99
68) m/p-Xylenes	10.305	106	187870	69.335	ug/l	99
69) o-Xylene	10.640	106	46580	17.681	ug/l	97
70) Styrene	10.640	104	2607	0.595	ug/l #	1
73) Isopropylbenzene	10.963	105	16674	2.394	ug/l	99
76) 1,2,3-Trichloropropane	11.079	75	52323	26.761	ug/l #	37
78) n-propylbenzene	11.305	91	45970	5.729	ug/l	99
79) 2-Chlorotoluene	11.402	91	4116	0.857	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	26187	4.400	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.079	75	52323	85.154	ug/l #	6
82) 4-Chlorotoluene	11.451	91	3422	0.609	ug/l #	46

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 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

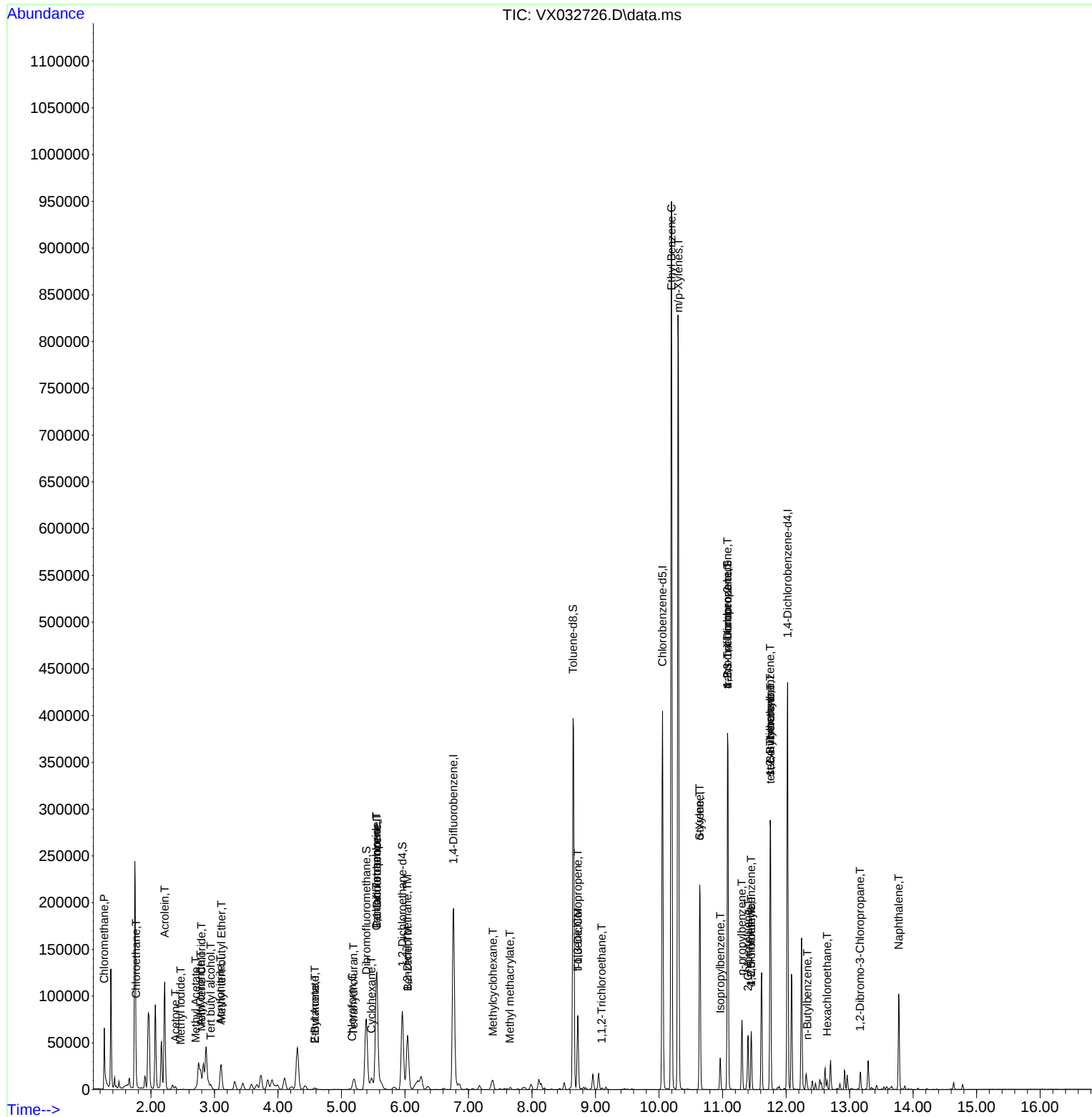
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
83) tert-Butylbenzene	11.756	119	15251	2.567	ug/l #	50
84) 1,2,4-Trimethylbenzene	11.750	105	129572	21.888	ug/l	99
85) sec-Butylbenzene	11.750	105	129572	18.122	ug/l #	57
89) n-Butylbenzene	12.335	91	3391	0.642	ug/l #	45
90) Hexachloroethane	12.646	117	2784	2.809	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	13.164	75	150	0.306	ug/l #	1
95) Naphthalene	13.774	128	62468	9.054	ug/l	99

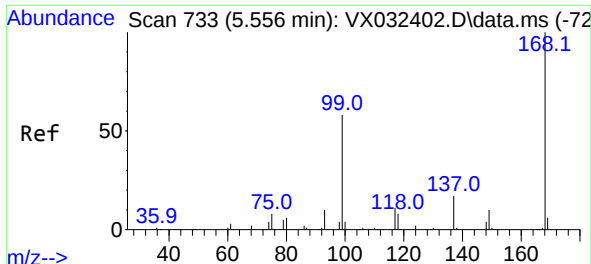
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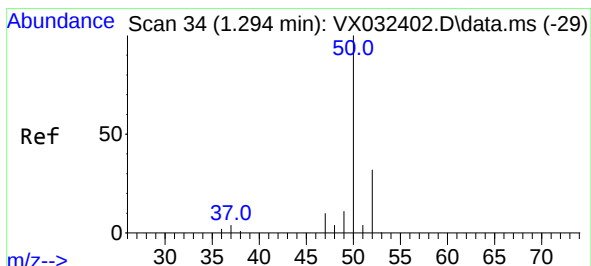
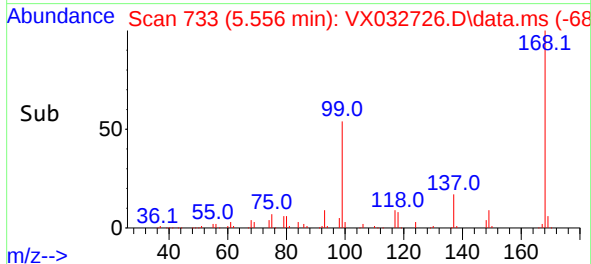
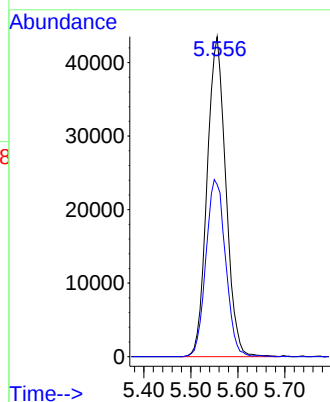
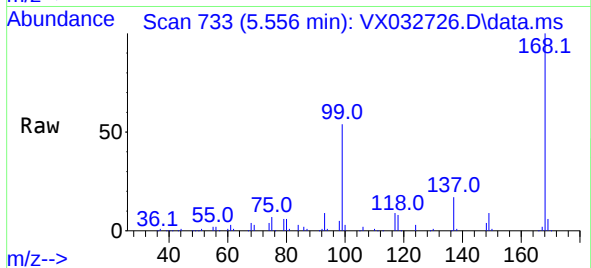




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

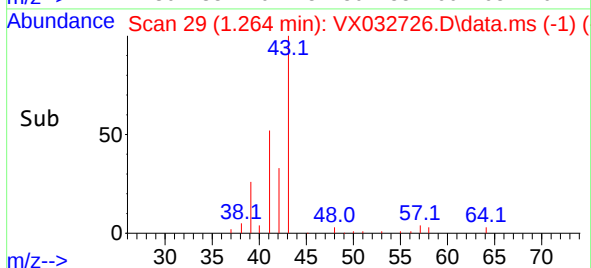
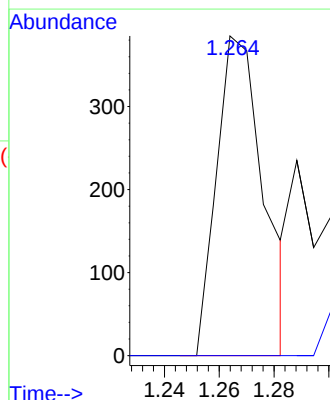
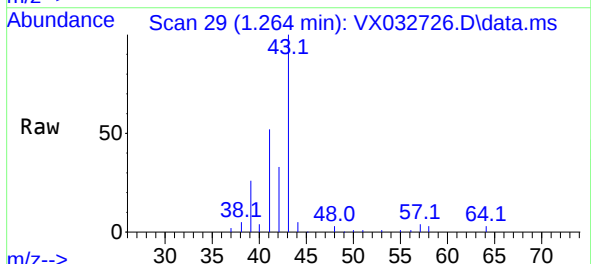
Instrument :
MSVOA_X
ClientSampleId :
MW-12IDL

Tgt Ion:168 Resp: 120033
Ion Ratio Lower Upper
168 100
99 53.8 46.1 69.1

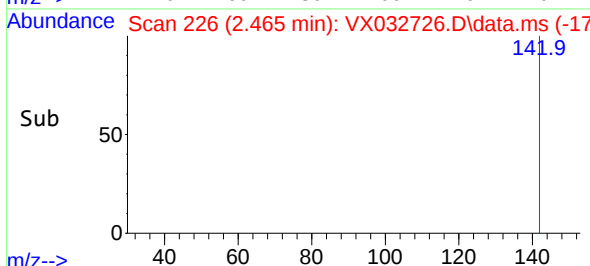
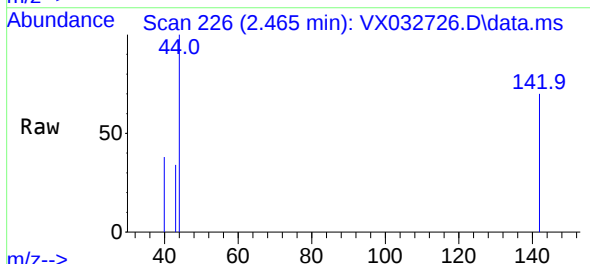
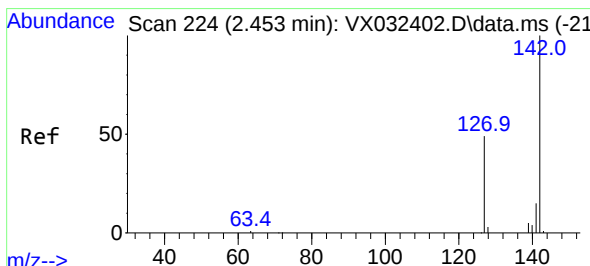
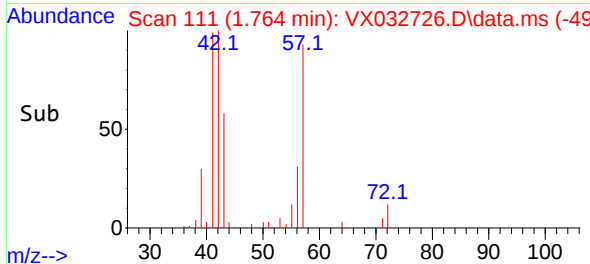
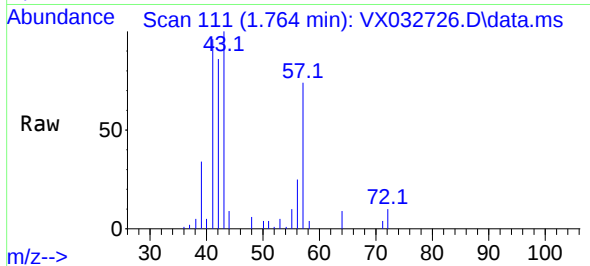
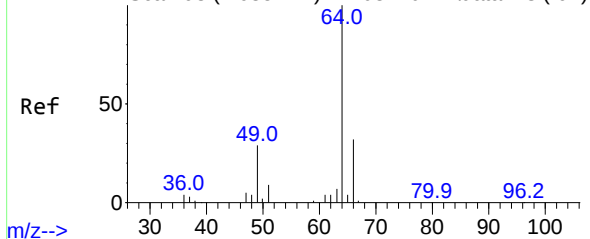


#3
Chloromethane
Concen: 0.392 ug/l
RT: 1.264 min Scan# 29
Delta R.T. -0.030 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

Tgt Ion: 50 Resp: 459
Ion Ratio Lower Upper
50 100
52 0.0 25.4 38.2#



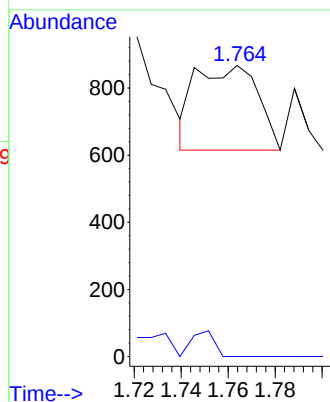
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#6
Chloroethane
Concen: 0.533 ug/l
RT: 1.764 min Scan# 111
Delta R.T. 0.079 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

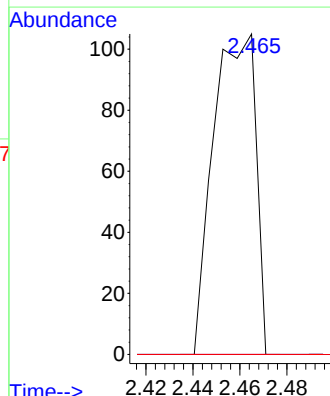
Instrument :
MSVOA_X
ClientSampleId :
MW-12IDL

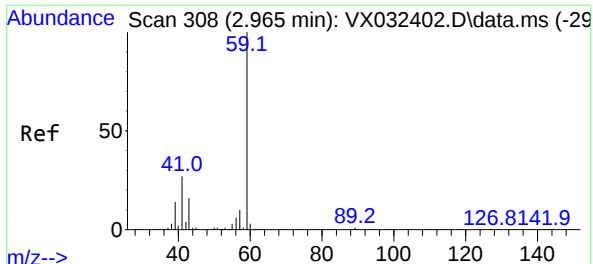
Tgt Ion: 64 Resp: 461
Ion Ratio Lower Upper
64 100
66 0.0 26.0 39.0#



#10
Methyl Iodide
Concen: 2.004 ug/l
RT: 2.465 min Scan# 226
Delta R.T. 0.012 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

Tgt Ion: 142 Resp: 131
Ion Ratio Lower Upper
142 100
127 0.0 38.6 57.8#
141 0.0 11.4 17.2#





#11

Tert butyl alcohol

Concen: 12.054 ug/l

RT: 2.940 min Scan# 308

Delta R.T. -0.024 min

Lab File: VX032726.D

Acq: 10 Nov 2022 14:24

Instrument :

MSVOA_X

ClientSampleId :

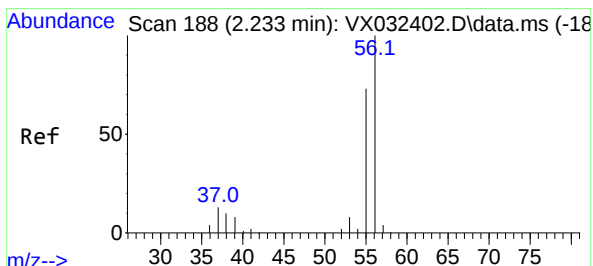
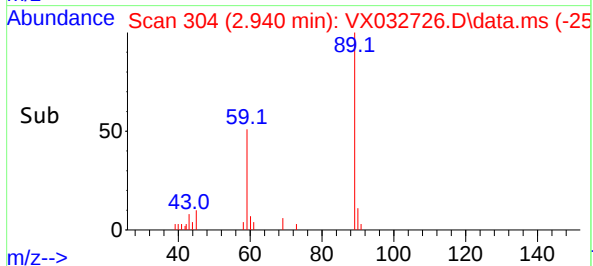
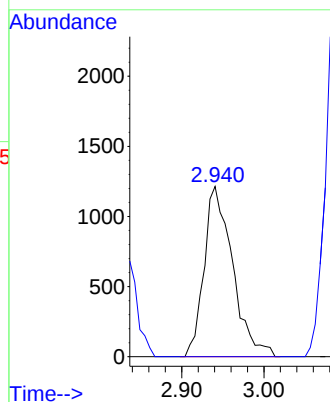
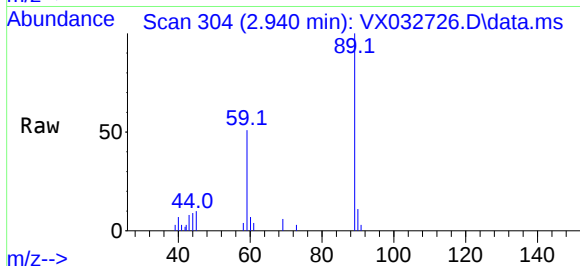
MW-12IDL

Tgt Ion: 59 Resp: 2926

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.4#



#13

Acrolein

Concen: 11.104 ug/l

RT: 2.215 min Scan# 185

Delta R.T. -0.018 min

Lab File: VX032726.D

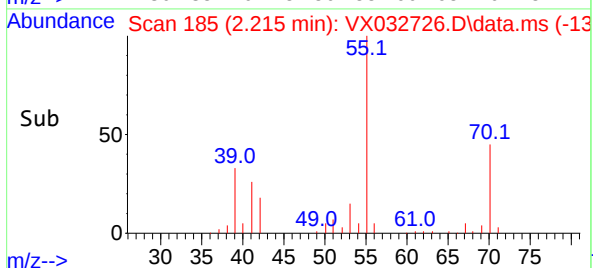
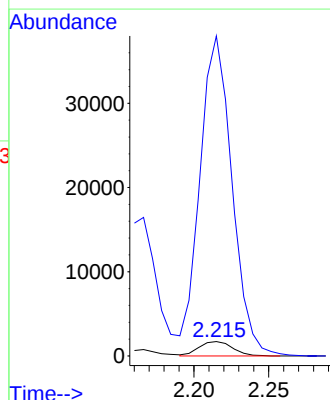
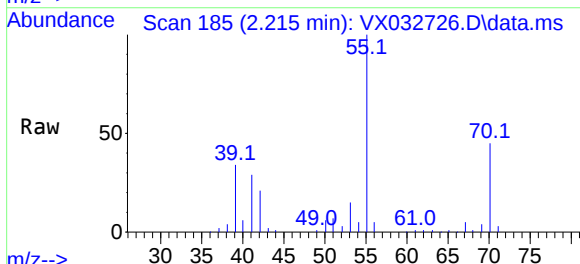
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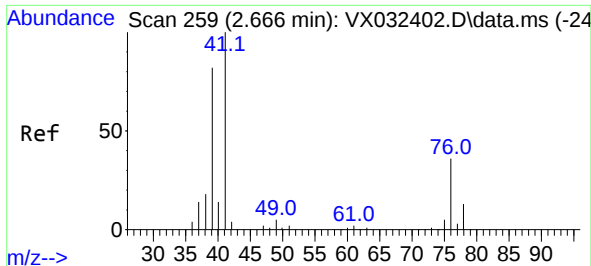
Tgt Ion: 56 Resp: 2691

Ion Ratio Lower Upper

56 100

55 2109.3 56.9 85.3#

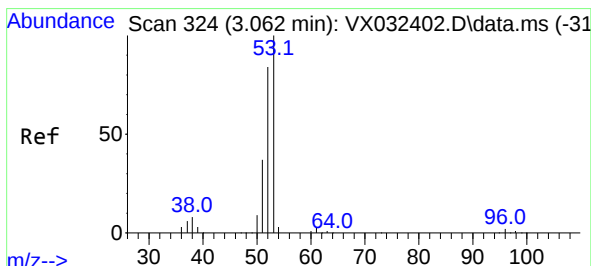
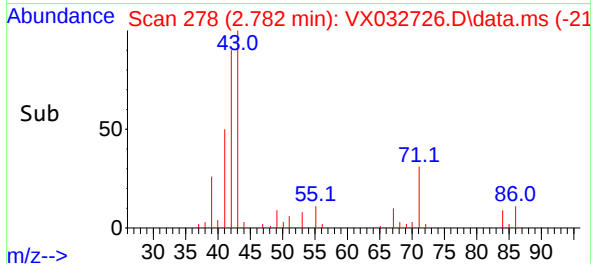
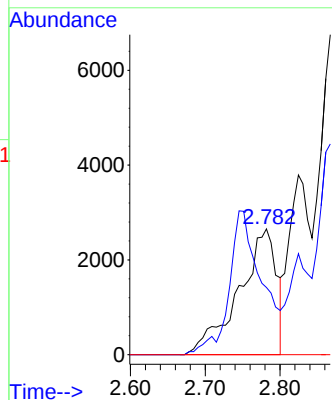
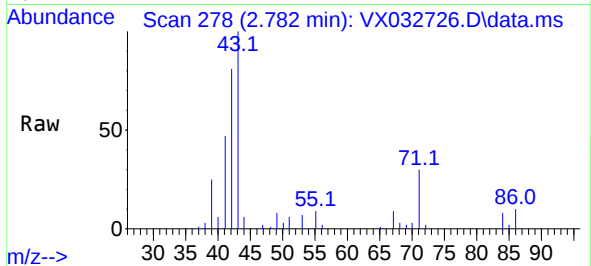




#14
 Allyl chloride
 Concen: 4.801 ug/l
 RT: 2.782 min Scan# 21
 Delta R.T. 0.116 min
 Lab File: VX032726.D
 Acq: 10 Nov 2022 14:24

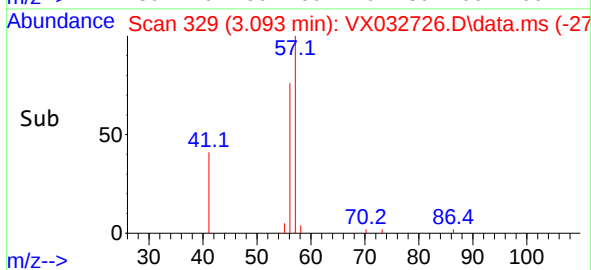
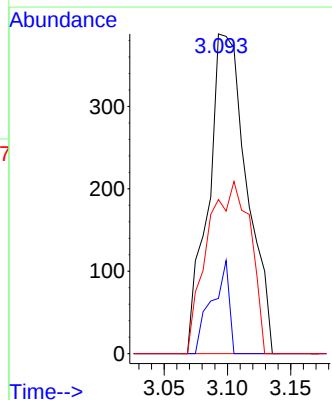
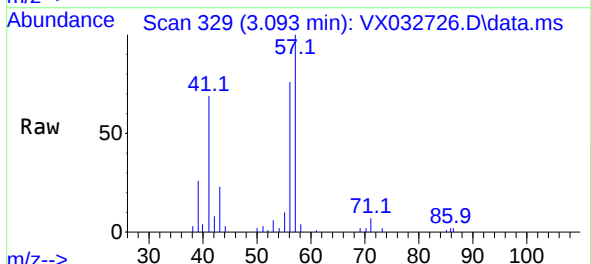
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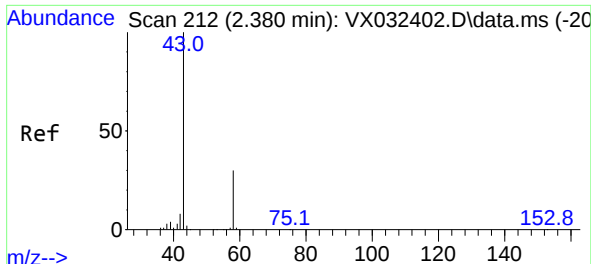
Tgt Ion: 41 Resp: 9212
 Ion Ratio Lower Upper
 41 100
 39 0.0 61.4 92.2#
 76 0.0 29.2 43.8#



#15
 Acrylonitrile
 Concen: 1.251 ug/l
 RT: 3.093 min Scan# 329
 Delta R.T. 0.030 min
 Lab File: VX032726.D
 Acq: 10 Nov 2022 14:24

Tgt Ion: 53 Resp: 824
 Ion Ratio Lower Upper
 53 100
 52 13.1 67.4 101.0#
 51 60.0 30.3 45.5#

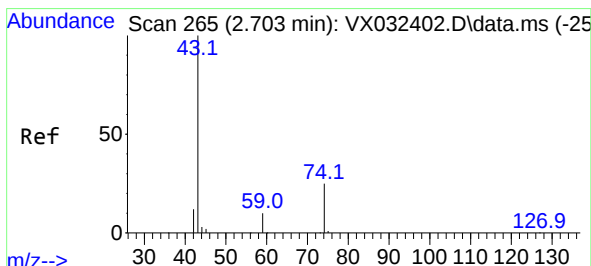
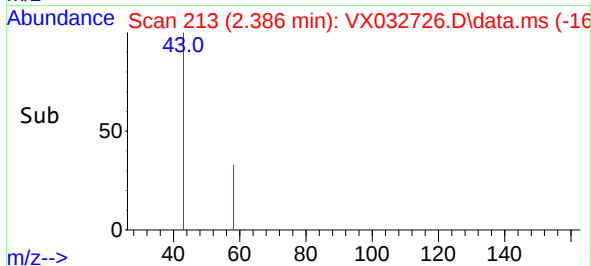
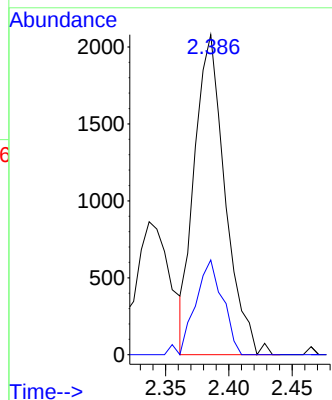
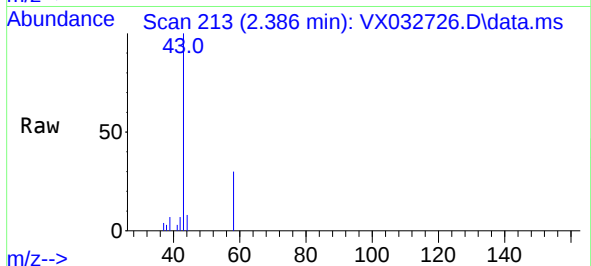




#16
Acetone
Concen: 5.777 ug/l
RT: 2.386 min Scan# 212
Delta R.T. 0.006 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

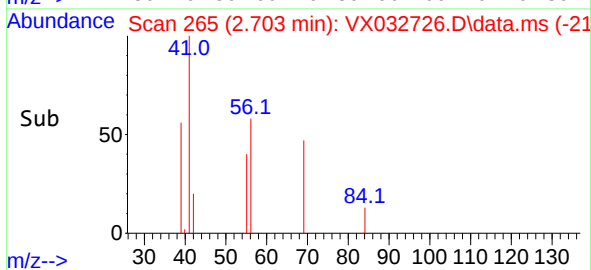
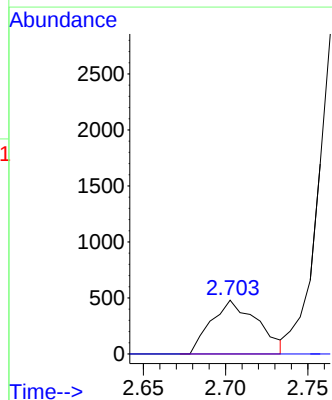
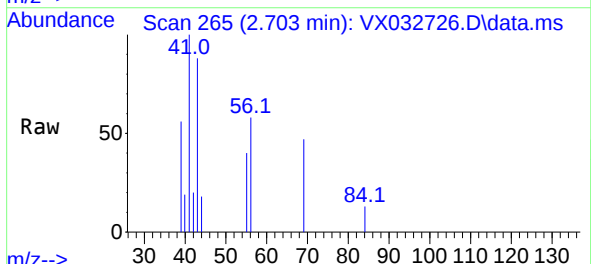
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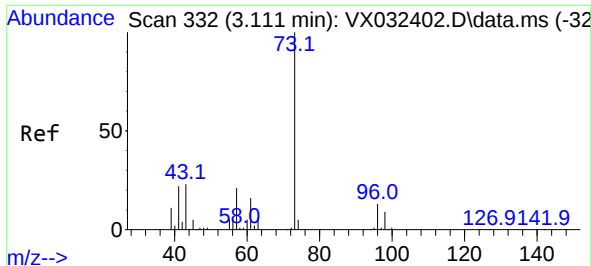
Tgt Ion: 43 Resp: 3502
Ion Ratio Lower Upper
43 100
58 29.6 23.8 35.8



#18
Methyl Acetate
Concen: 0.479 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

Tgt Ion: 43 Resp: 944
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.0#





#19

Methyl tert-butyl Ether

Concen: 0.430 ug/l

RT: 3.111 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX032726.D

Acq: 10 Nov 2022 14:24

Instrument :

MSVOA_X

ClientSampleId :

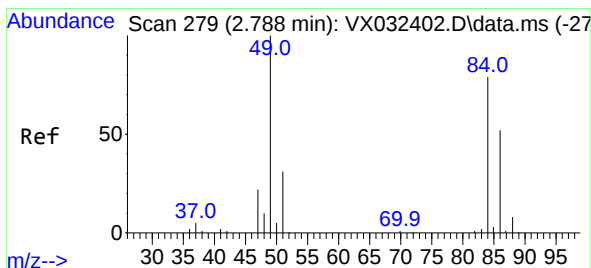
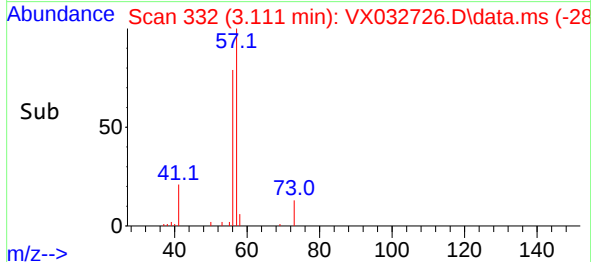
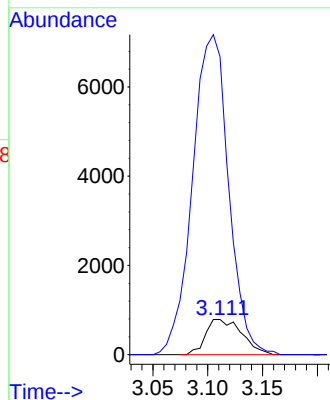
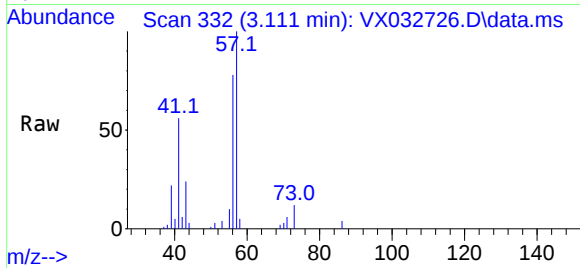
MW-12IDL

Tgt Ion: 73 Resp: 1819

Ion Ratio Lower Upper

73 100

57 844.9 16.6 25.0#



#20

Methylene Chloride

Concen: 0.777 ug/l

RT: 2.794 min Scan# 280

Delta R.T. 0.006 min

Lab File: VX032726.D

Acq: 10 Nov 2022 14:24

Tgt Ion: 84 Resp: 1080

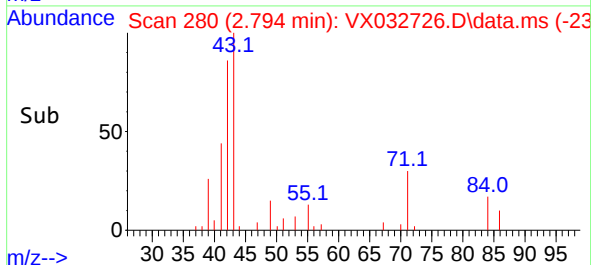
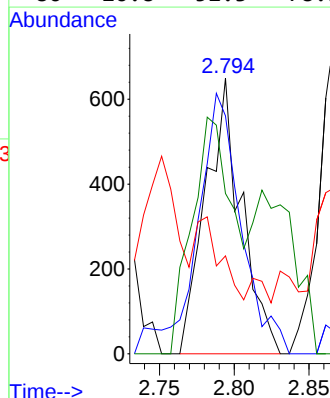
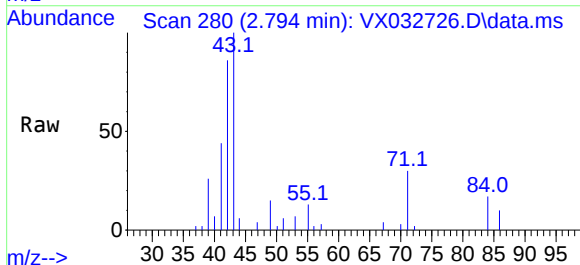
Ion Ratio Lower Upper

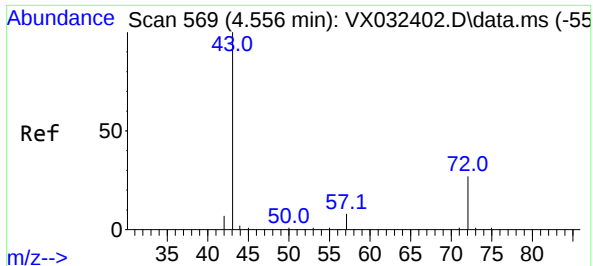
84 100

49 77.5 101.0 151.6#

51 5.5 31.1 46.7#

86 26.8 52.3 78.5#

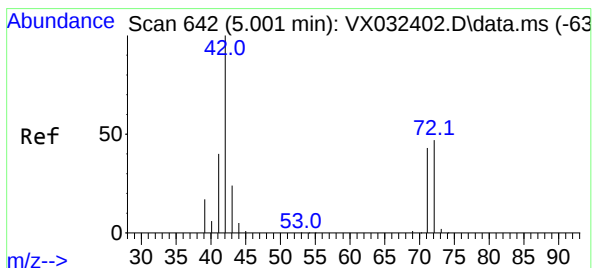
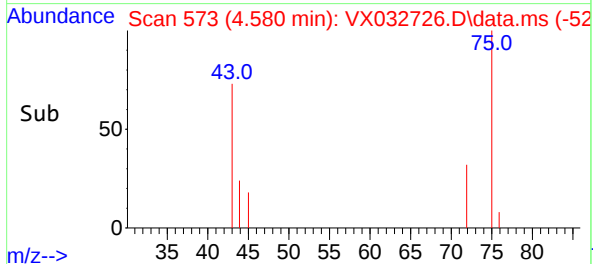
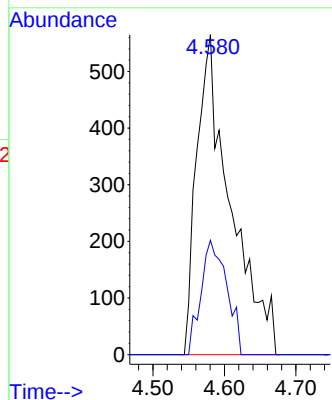
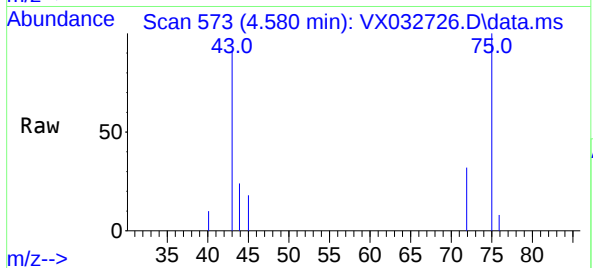




#25
2-Butanone
Concen: 1.970 ug/l
RT: 4.580 min Scan# 51
Delta R.T. 0.024 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

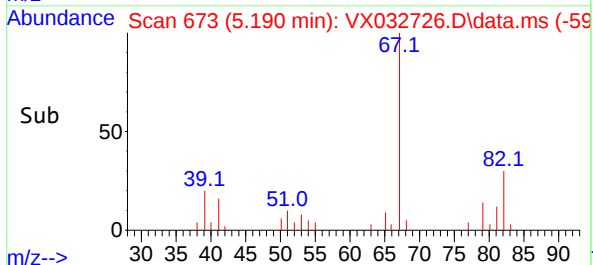
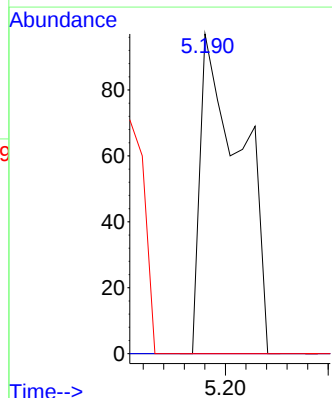
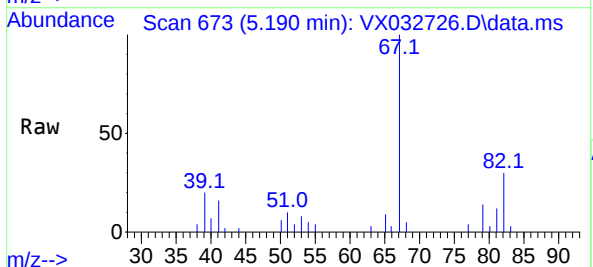
Instrument :
MSVOA_X
ClientSampleId :
MW-12IDL

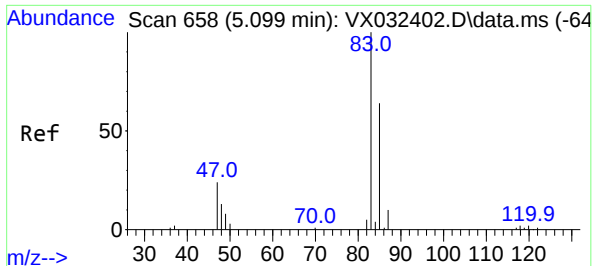
Tgt Ion: 43 Resp: 1850
Ion Ratio Lower Upper
43 100
72 35.8 22.2 33.2#



#29
Tetrahydrofuran
Concen: 0.222 ug/l
RT: 5.190 min Scan# 673
Delta R.T. 0.189 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

Tgt Ion: 42 Resp: 133
Ion Ratio Lower Upper
42 100
72 0.0 37.6 56.4#
71 0.0 34.7 52.1#





#30

Chloroform

Concen: 0.219 ug/l

RT: 5.166 min Scan# 6

Delta R.T. 0.067 min

Lab File: VX032726.D

Acq: 10 Nov 2022 14:24

Instrument :

MSVOA_X

ClientSampleId :

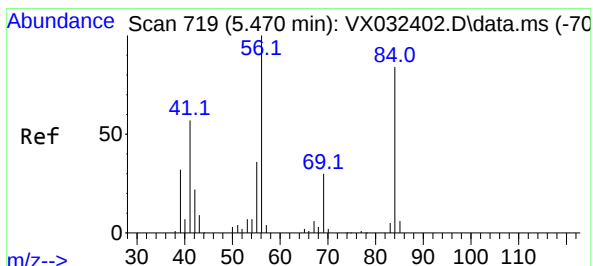
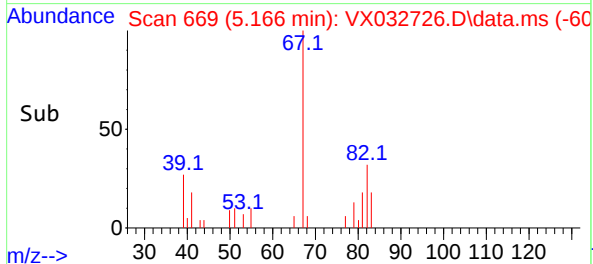
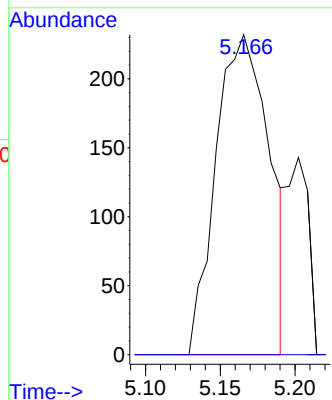
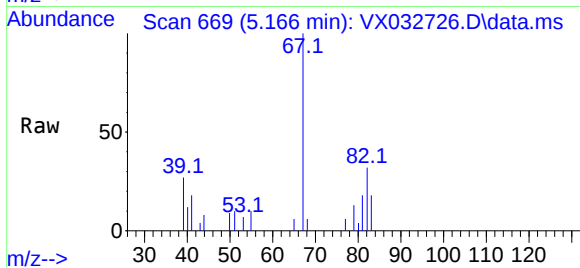
MW-12IDL

Tgt Ion: 83 Resp: 575

Ion Ratio Lower Upper

83 100

85 0.0 51.1 76.7#



#31

Cyclohexane

Concen: 4.002 ug/l

RT: 5.470 min Scan# 719

Delta R.T. 0.000 min

Lab File: VX032726.D

Acq: 10 Nov 2022 14:24

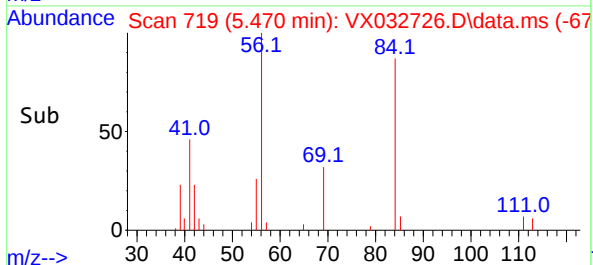
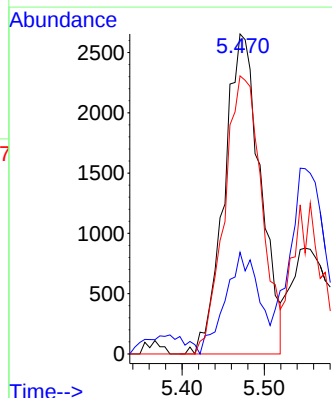
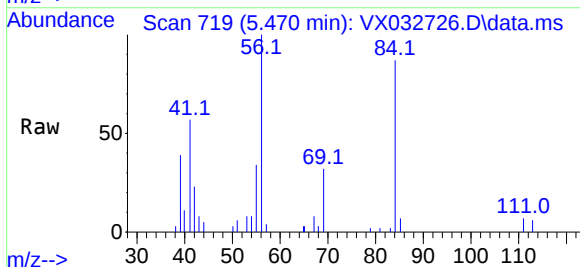
Tgt Ion: 56 Resp: 8092

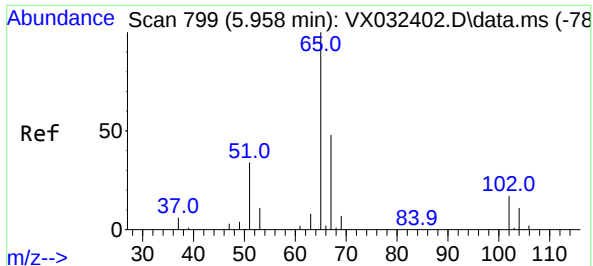
Ion Ratio Lower Upper

56 100

69 26.3 24.1 36.1

84 86.9 66.9 100.3





#33

1,2-Dichloroethane-d4

Concen: 49.866 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX032726.D

Acq: 10 Nov 2022 14:24

Instrument :

MSVOA_X

ClientSampleId :

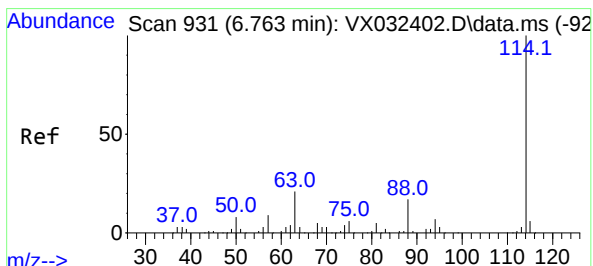
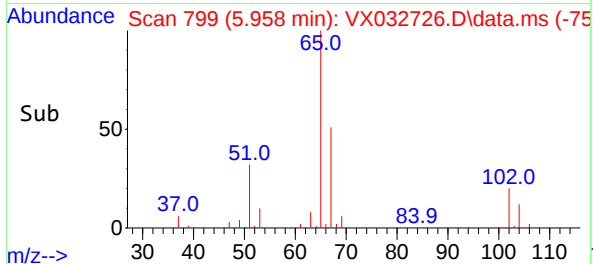
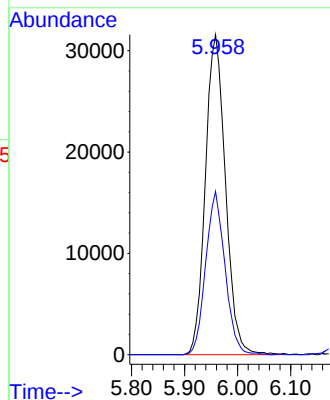
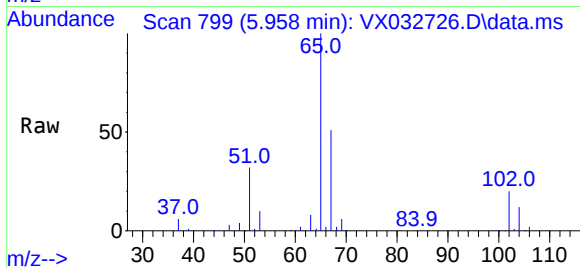
MW-12IDL

Tgt Ion: 65 Resp: 83168

Ion Ratio Lower Upper

65 100

67 49.1 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX032726.D

Acq: 10 Nov 2022 14:24

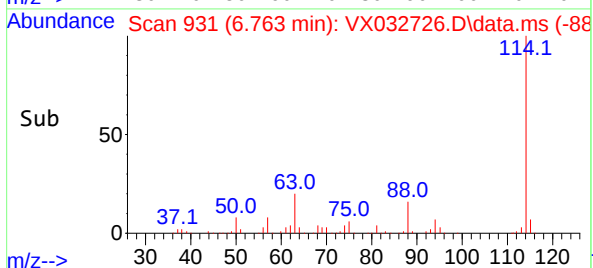
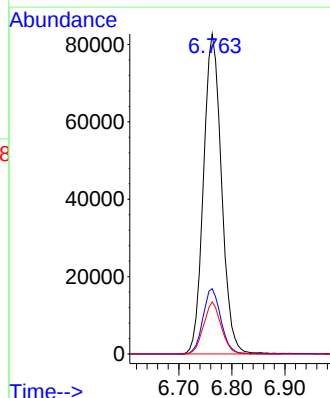
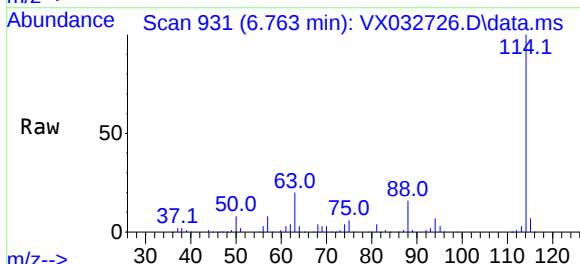
Tgt Ion: 114 Resp: 195157

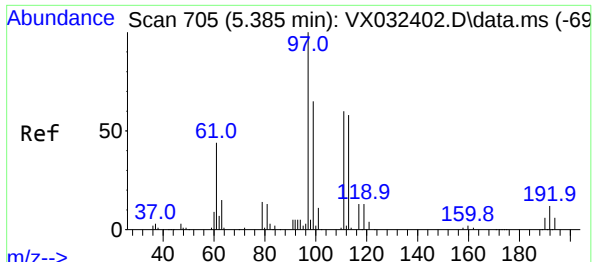
Ion Ratio Lower Upper

114 100

63 20.4 0.0 41.6

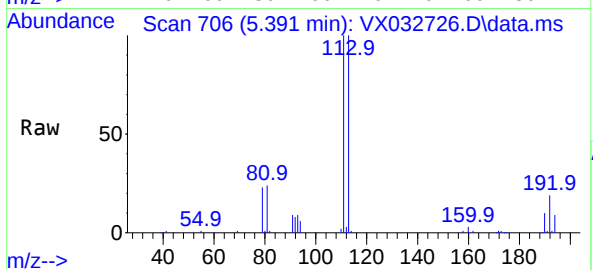
88 16.3 0.0 33.4



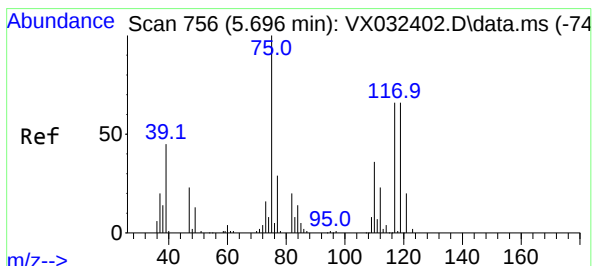
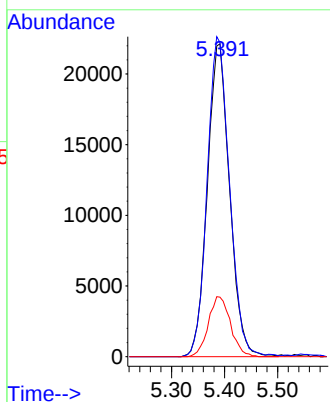
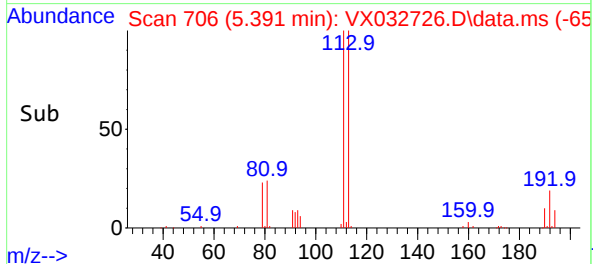


#35
Dibromofluoromethane
Concen: 46.295 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

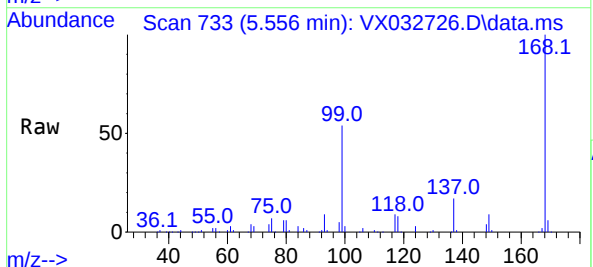
Instrument :
MSVOA_X
ClientSampleId :
MW-12IDL



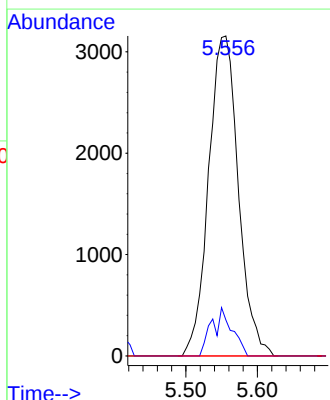
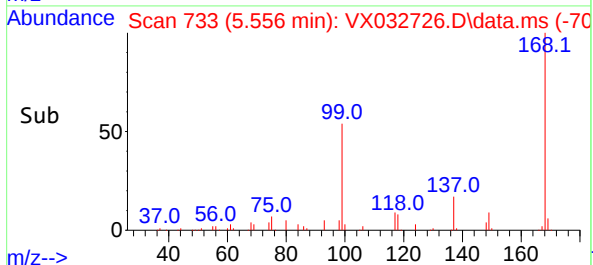
Tgt Ion:113 Resp: 64446
Ion Ratio Lower Upper
113 100
111 102.3 82.4 123.6
192 19.1 15.4 23.2

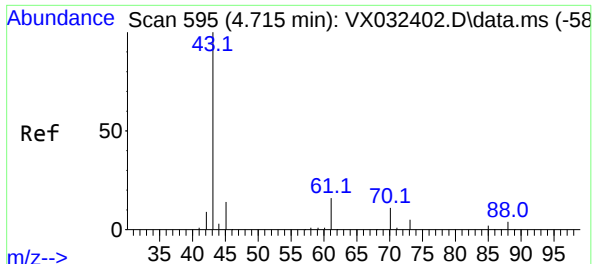


#36
1,1-Dichloropropene
Concen: 4.706 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.140 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24



Tgt Ion: 75 Resp: 9122
Ion Ratio Lower Upper
75 100
110 10.4 18.4 55.2#
77 0.0 24.5 36.7#

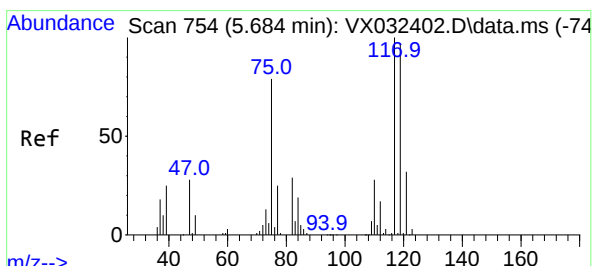
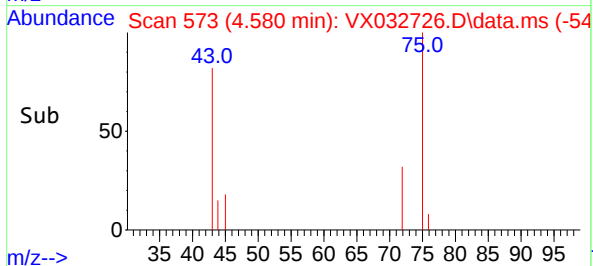
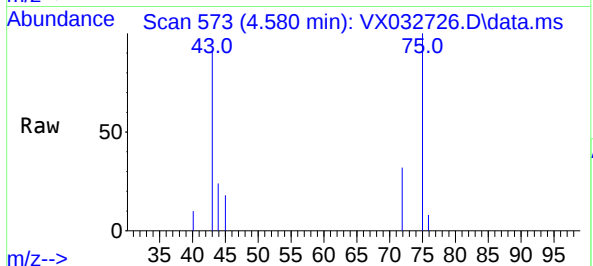




#37
Ethyl Acetate
Concen: 0.917 ug/l
RT: 4.580 min Scan# 51
Delta R.T. -0.134 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

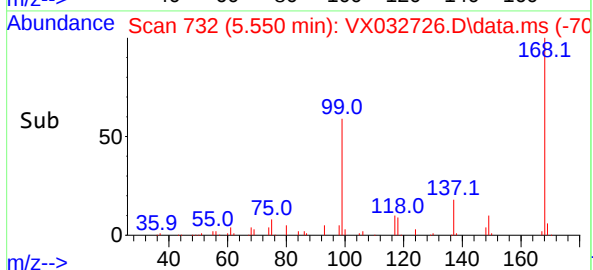
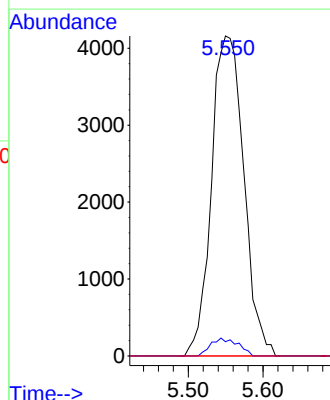
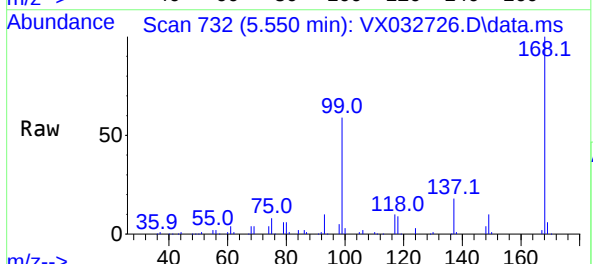
Instrument :
MSVOA_X
ClientSampleId :
MW-12IDL

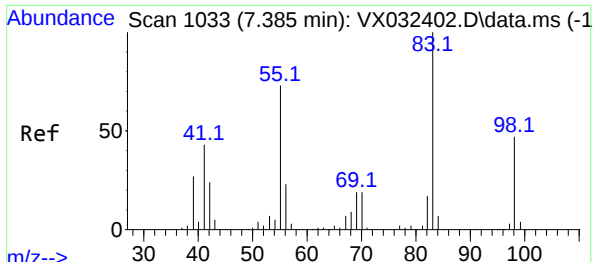
Tgt Ion: 43 Resp: 1850
Ion Ratio Lower Upper
43 100
61 0.0 11.5 17.3#
70 0.0 9.1 13.7#



#38
Carbon Tetrachloride
Concen: 5.809 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.134 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

Tgt Ion: 117 Resp: 12489
Ion Ratio Lower Upper
117 100
119 4.4 77.2 115.8#
121 0.0 25.8 38.6#



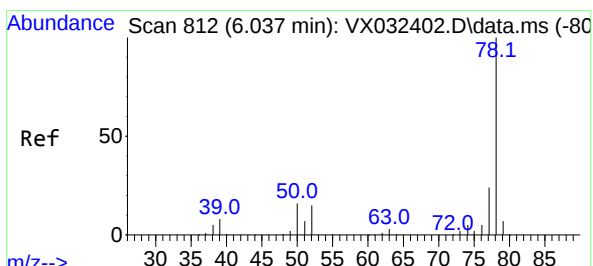
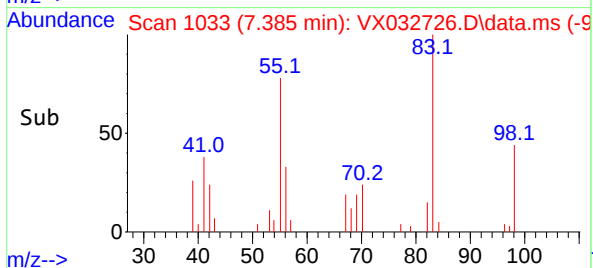
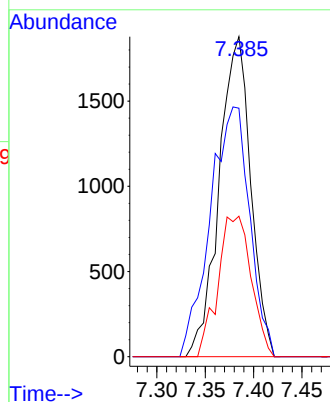
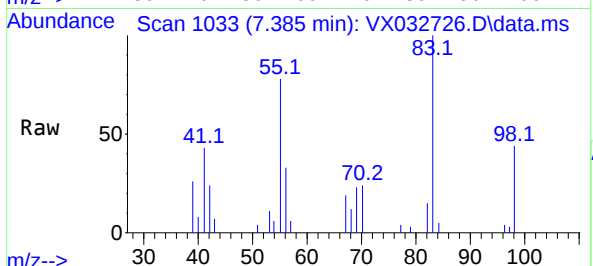


#39
Methylcyclohexane
Concen: 1.863 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.000 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

Instrument :
MSVOA_X
ClientSampleId :
MW-12IDL

Tgt Ion: 83 Resp: 4272

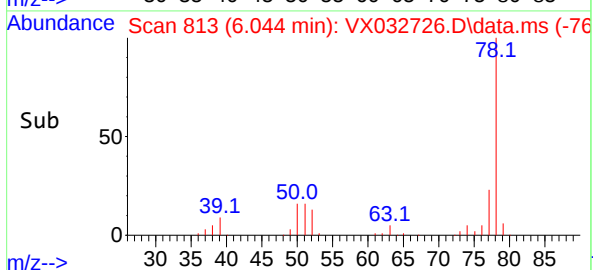
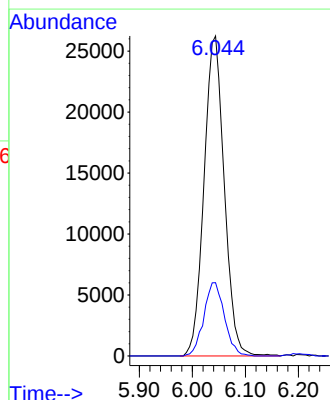
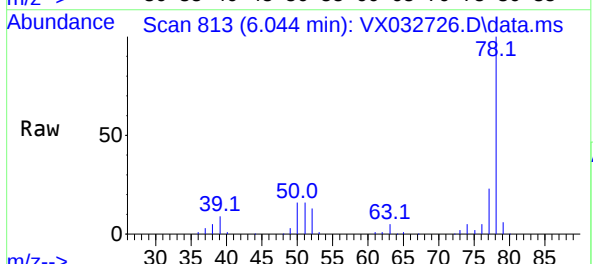
Ion	Ratio	Lower	Upper
83	100		
55	77.6	58.4	87.6
98	43.9	37.2	55.8

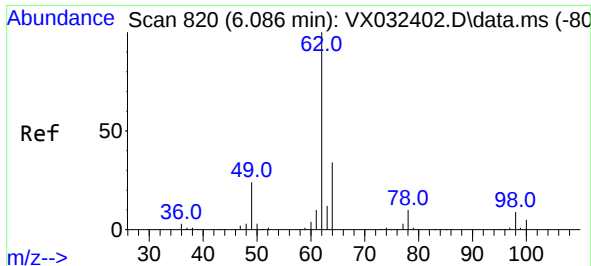


#40
Benzene
Concen: 12.679 ug/l
RT: 6.044 min Scan# 813
Delta R.T. 0.006 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

Tgt Ion: 78 Resp: 69554

Ion	Ratio	Lower	Upper
78	100		
77	22.9	19.0	28.4





#42

1,2-Dichloroethane

Concen: 0.313 ug/l

RT: 6.037 min Scan# 81

Delta R.T. -0.049 min

Lab File: VX032726.D

Acq: 10 Nov 2022 14:24

Instrument :

MSVOA_X

ClientSampleId :

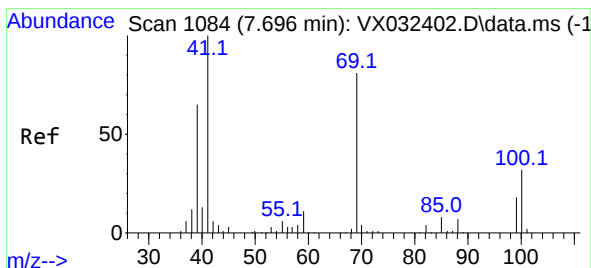
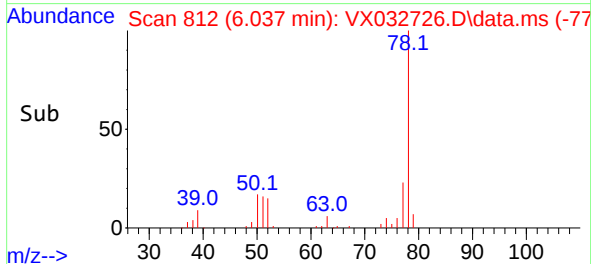
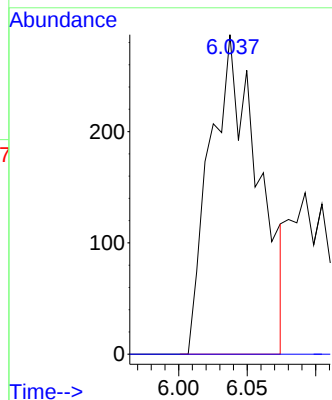
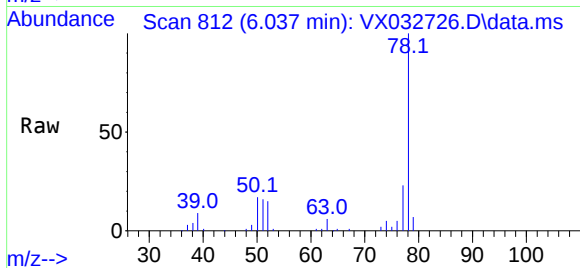
MW-12IDL

Tgt Ion: 62 Resp: 702

Ion Ratio Lower Upper

62 100

98 0.0 0.0 16.0



#48

Methyl methacrylate

Concen: 0.328 ug/l

RT: 7.653 min Scan# 1077

Delta R.T. -0.043 min

Lab File: VX032726.D

Acq: 10 Nov 2022 14:24

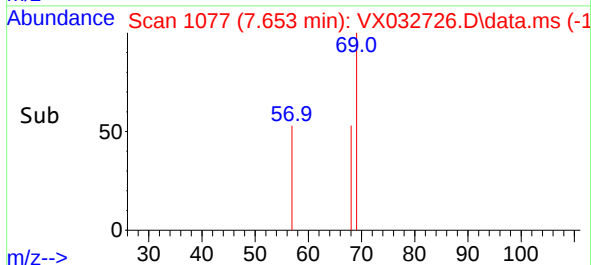
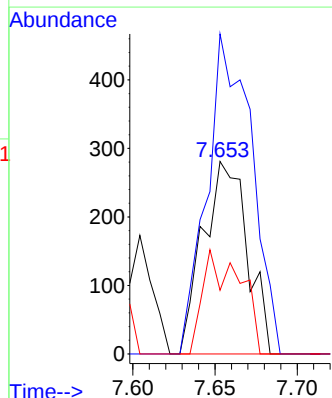
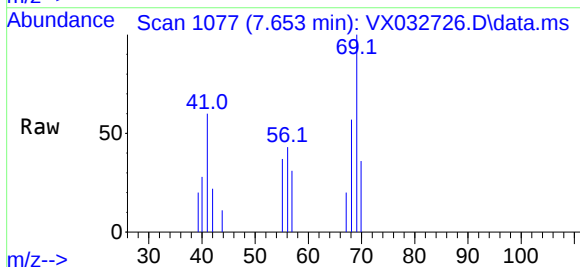
Tgt Ion: 41 Resp: 525

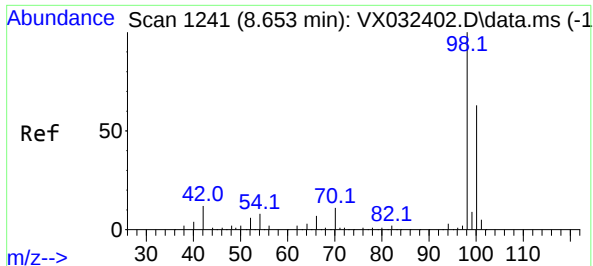
Ion Ratio Lower Upper

41 100

69 168.0 65.1 97.7#

39 46.1 51.9 77.9#





#50

Toluene-d8

Concen: 49.846 ug/l

RT: 8.647 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX032726.D

Acq: 10 Nov 2022 14:24

Instrument :

MSVOA_X

ClientSampleId :

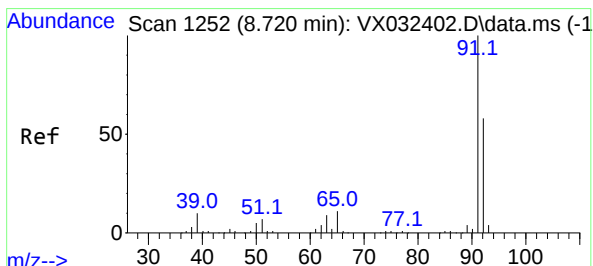
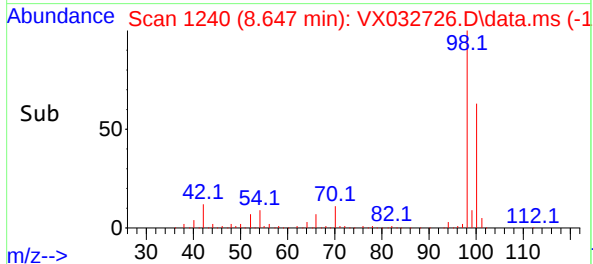
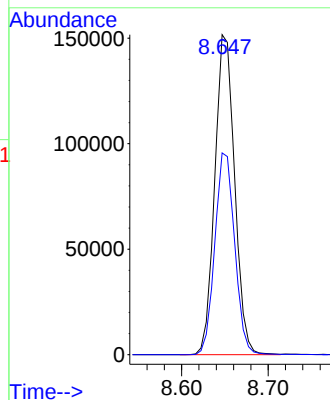
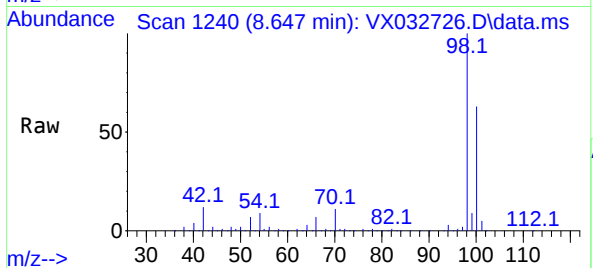
MW-12IDL

Tgt Ion: 98 Resp: 241283

Ion Ratio Lower Upper

98 100

100 63.2 50.9 76.3



#52

Toluene

Concen: 7.909 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX032726.D

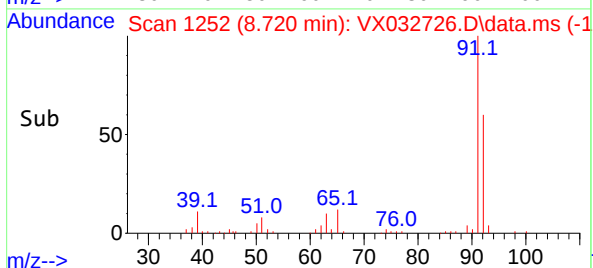
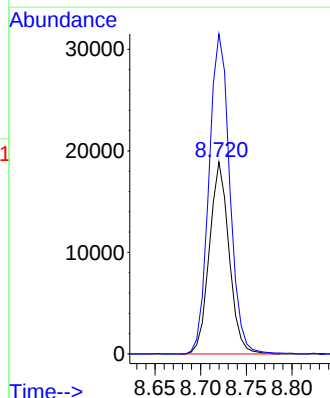
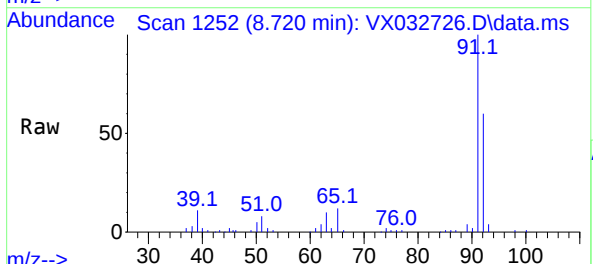
Acq: 10 Nov 2022 14:24

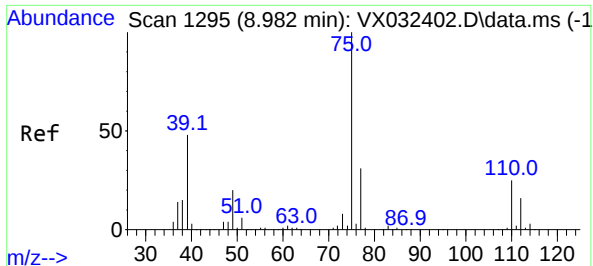
Tgt Ion: 92 Resp: 28305

Ion Ratio Lower Upper

92 100

91 176.4 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 0.205 ug/l

RT: 8.720 min Scan# 11

Delta R.T. -0.262 min

Lab File: VX032726.D

Acq: 10 Nov 2022 14:24

Instrument :

MSVOA_X

ClientSampleId :

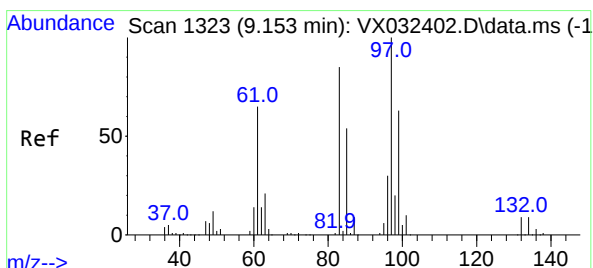
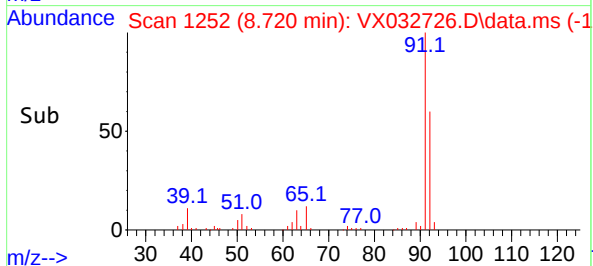
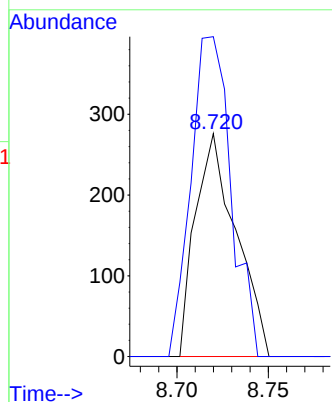
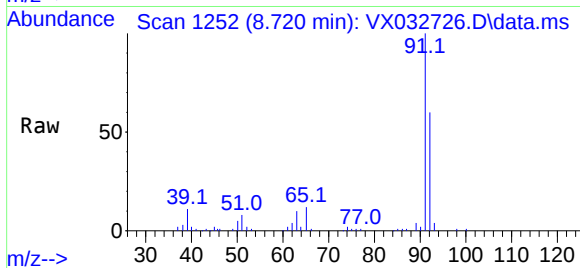
MW-12IDL

Tgt Ion: 75 Resp: 428

Ion Ratio Lower Upper

75 100

77 143.5 25.1 37.7#



#55

1,1,2-Trichloroethane

Concen: 0.462 ug/l

RT: 9.098 min Scan# 1314

Delta R.T. -0.055 min

Lab File: VX032726.D

Acq: 10 Nov 2022 14:24

Tgt Ion: 97 Resp: 696

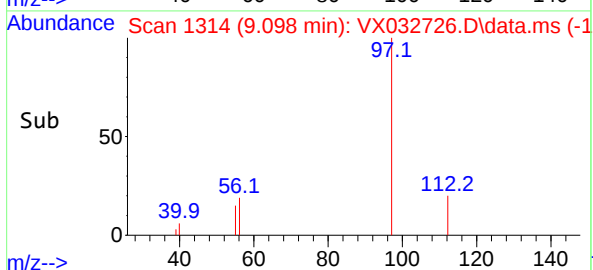
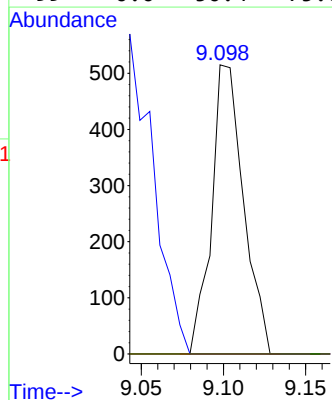
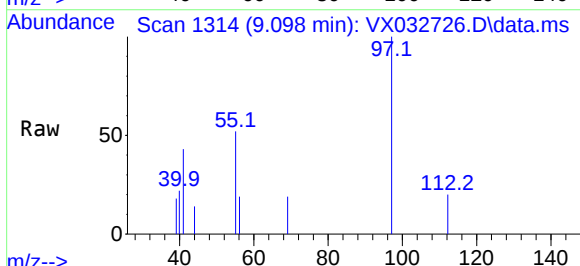
Ion Ratio Lower Upper

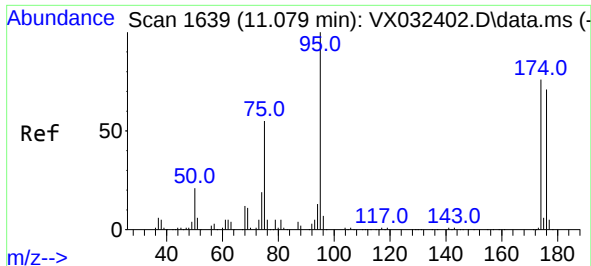
97 100

83 0.0 68.1 102.1#

85 0.0 43.3 64.9#

99 0.0 50.4 75.6#

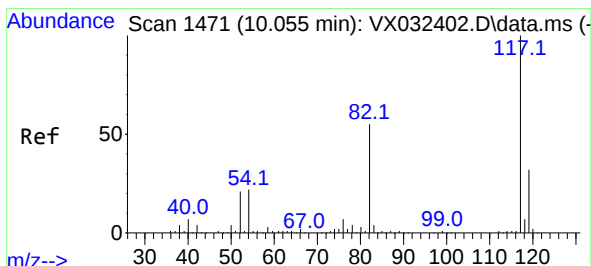
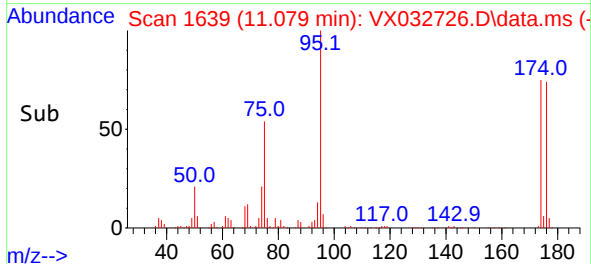
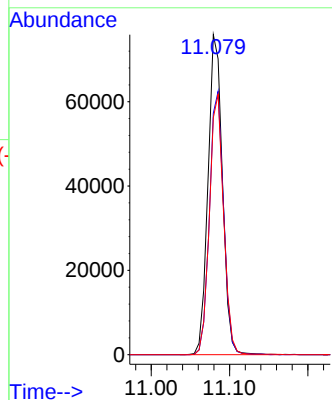
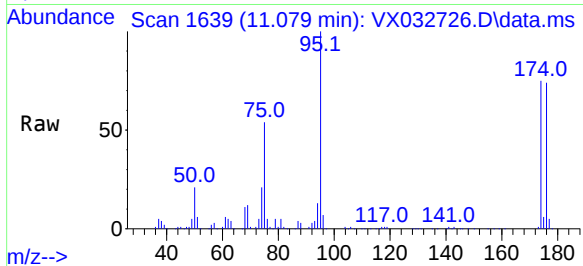




#62
4-Bromofluorobenzene
Concen: 51.194 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

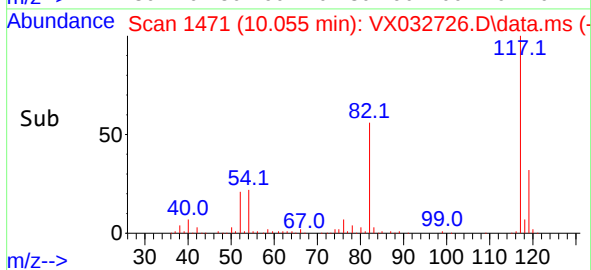
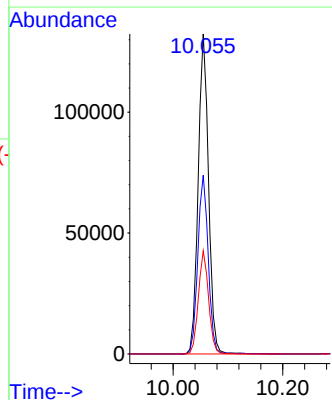
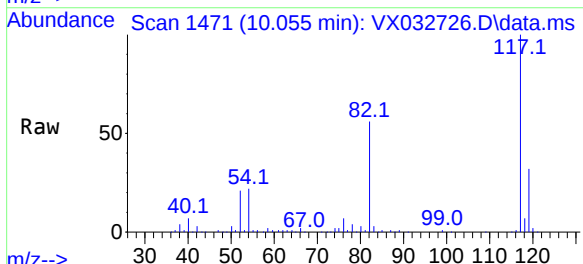
Instrument :
MSVOA_X
ClientSampleId :
MW-12IDL

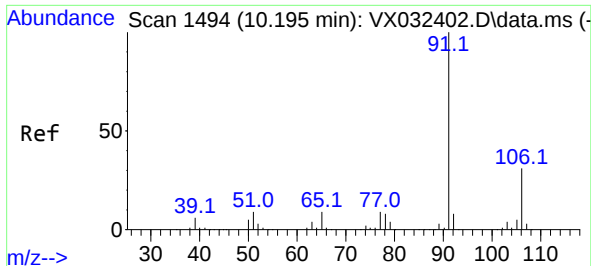
Tgt Ion: 95 Resp: 96799
Ion Ratio Lower Upper
95 100
174 80.6 0.0 164.0
176 79.8 0.0 154.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

Tgt Ion: 117 Resp: 174200
Ion Ratio Lower Upper
117 100
82 55.8 44.3 66.5
119 32.3 25.7 38.5

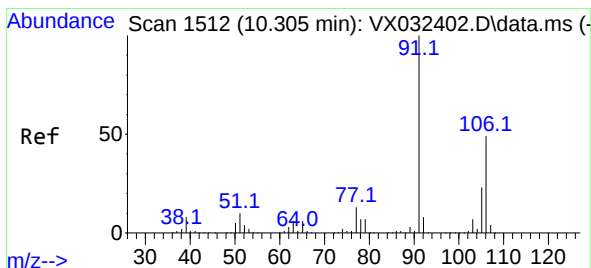
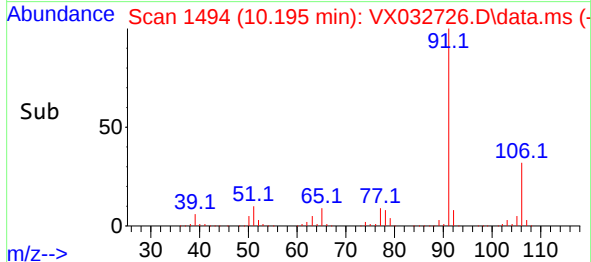
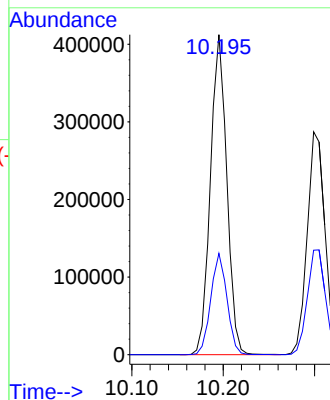
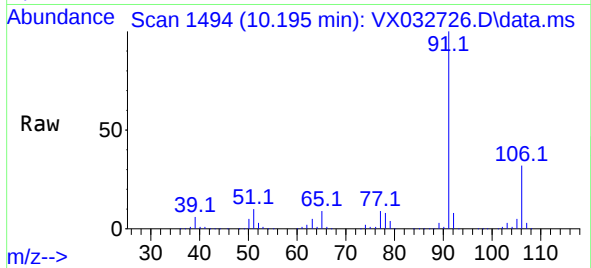




#67
Ethyl Benzene
Concen: 73.323 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

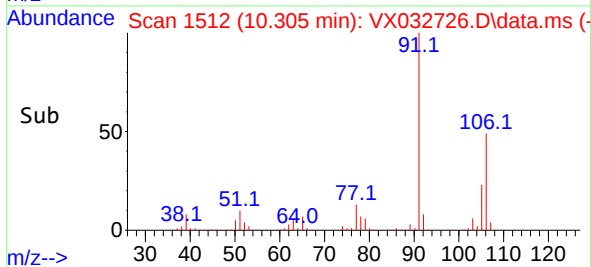
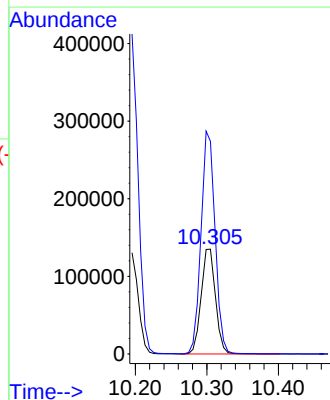
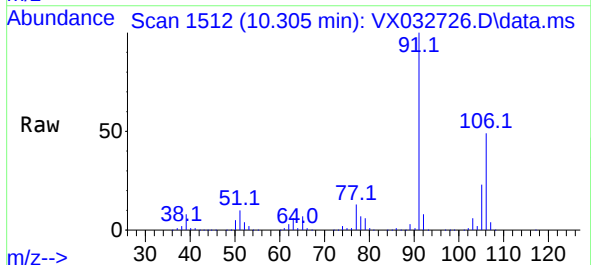
Instrument :
MSVOA_X
ClientSampleId :
MW-12IDL

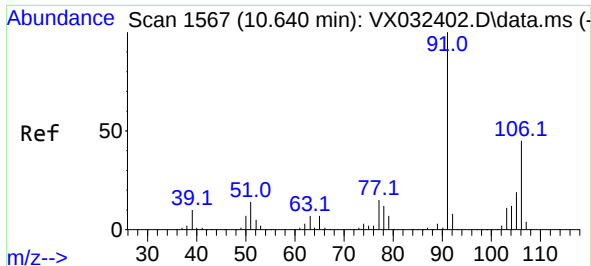
Tgt Ion: 91 Resp: 511646
Ion Ratio Lower Upper
91 100
106 31.7 25.0 37.6



#68
m/p-Xylenes
Concen: 69.335 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

Tgt Ion: 106 Resp: 187870
Ion Ratio Lower Upper
106 100
91 207.9 164.5 246.7

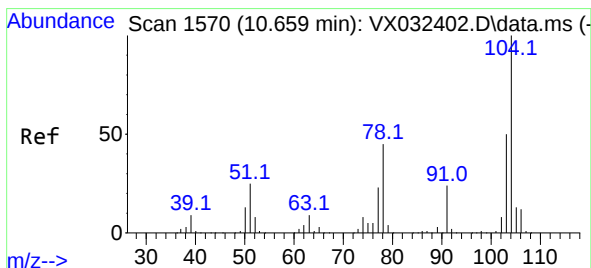
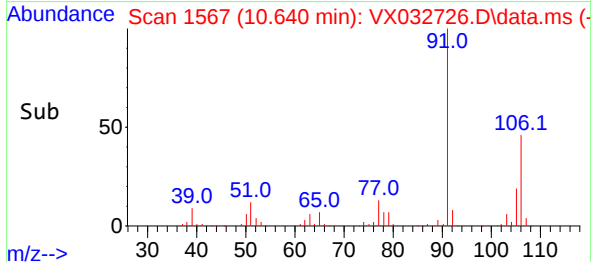
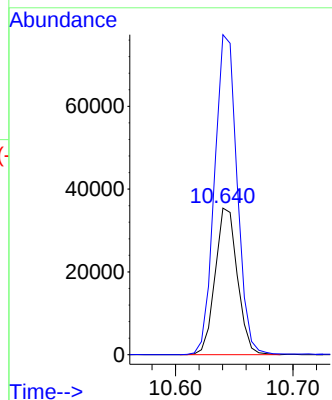
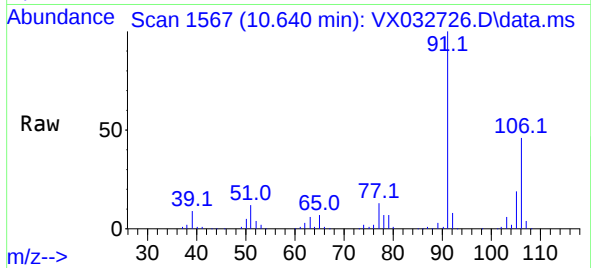




#69
o-Xylene
Concen: 17.681 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

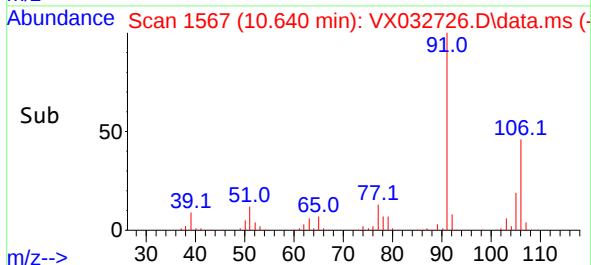
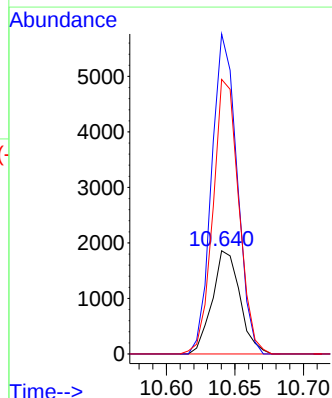
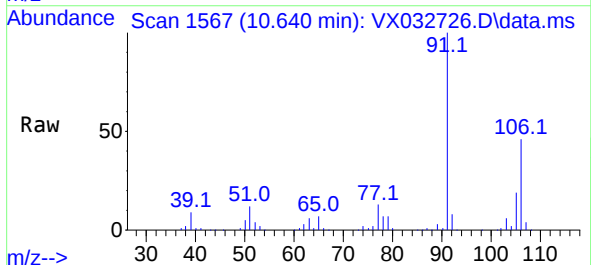
Instrument :
MSVOA_X
ClientSampleId :
MW-12IDL

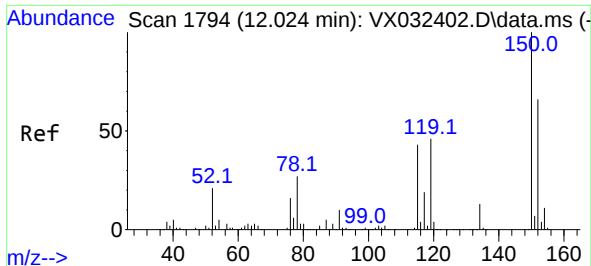
Tgt Ion:106 Resp: 46580
Ion Ratio Lower Upper
106 100
91 222.4 109.2 327.6



#70
Styrene
Concen: 0.595 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.018 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

Tgt Ion:104 Resp: 2607
Ion Ratio Lower Upper
104 100
78 284.5 41.8 62.8#
103 248.4 44.5 66.7#

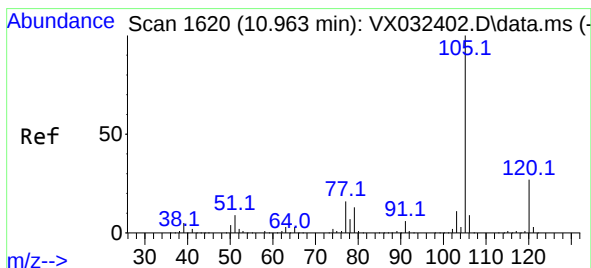
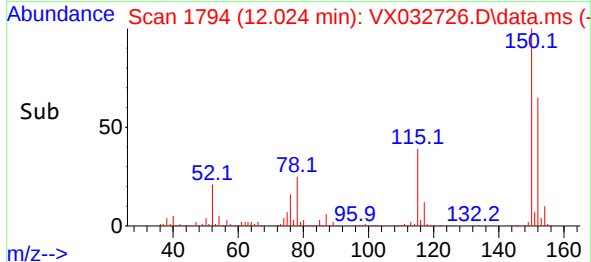
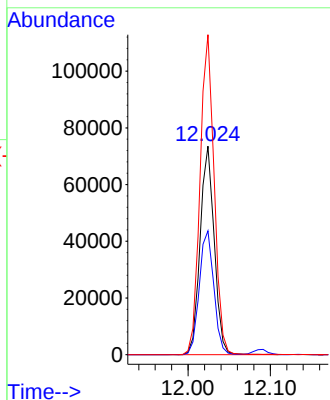
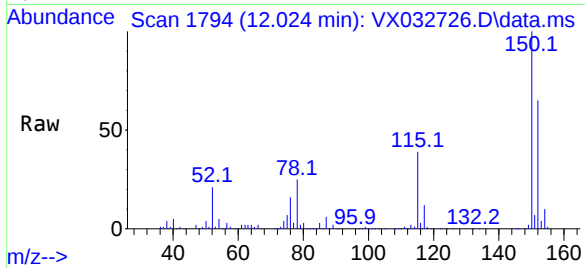




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

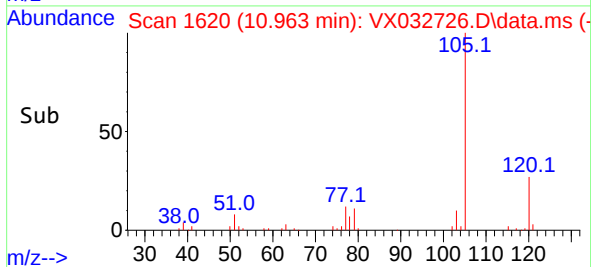
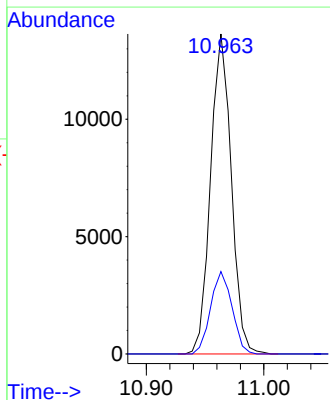
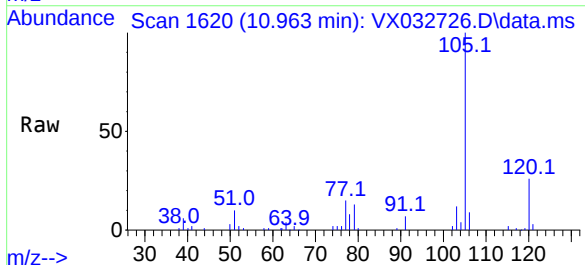
Instrument :
MSVOA_X
ClientSampleId :
MW-12IDL

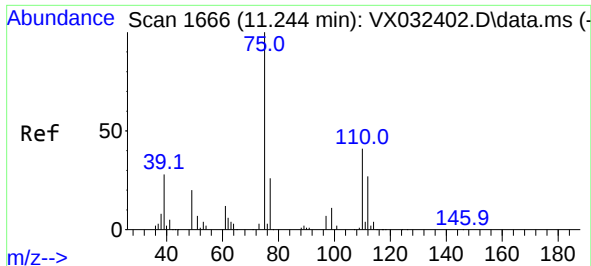
Tgt Ion:152 Resp: 87884
Ion Ratio Lower Upper
152 100
115 61.0 44.0 132.0
150 153.1 0.0 351.8



#73
Isopropylbenzene
Concen: 2.394 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

Tgt Ion:105 Resp: 16674
Ion Ratio Lower Upper
105 100
120 26.7 13.1 39.3

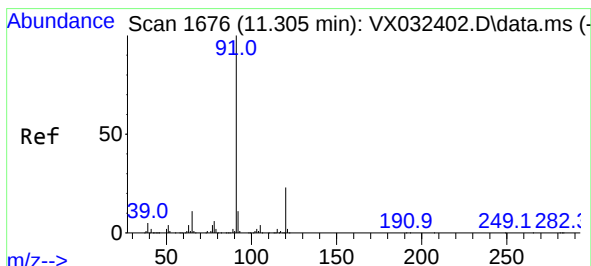
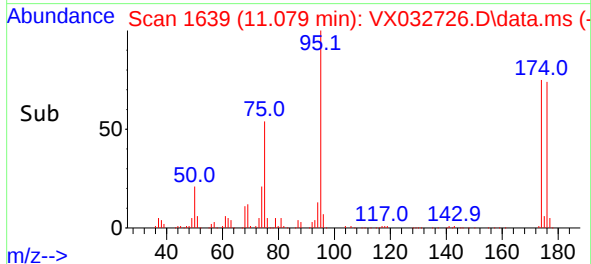
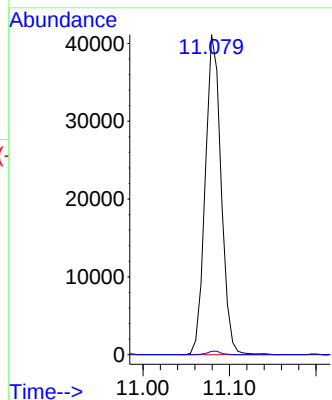
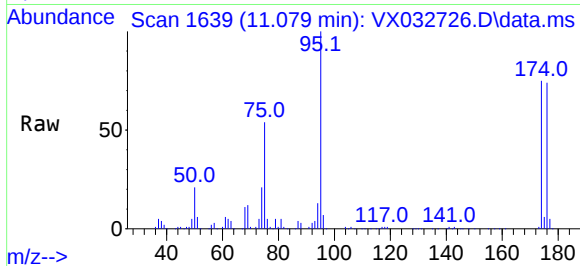




#76
1,2,3-Trichloropropane
Concen: 26.761 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

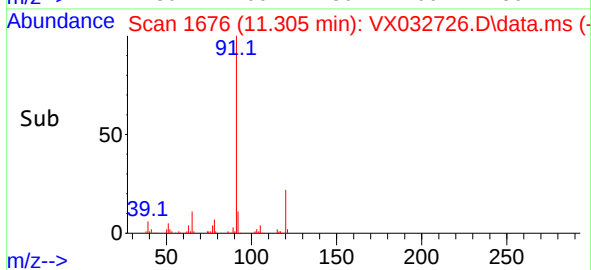
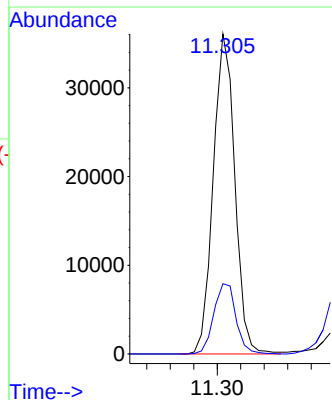
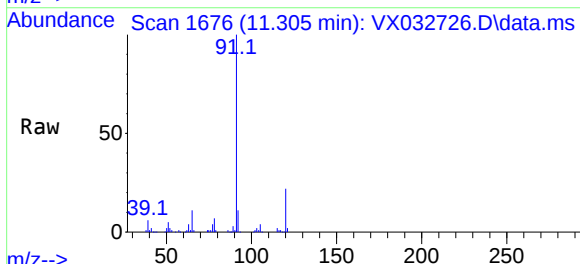
Instrument :
MSVOA_X
ClientSampleId :
MW-12IDL

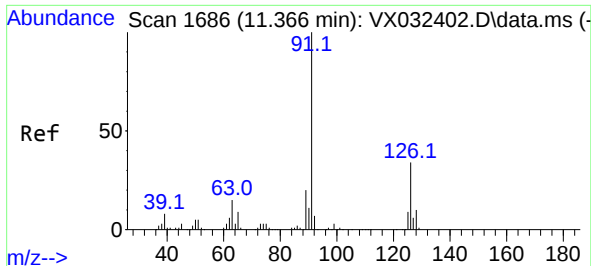
Tgt Ion: 75 Resp: 52323
Ion Ratio Lower Upper
75 100
77 0.9 20.0 60.0#



#78
n-propylbenzene
Concen: 5.729 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

Tgt Ion: 91 Resp: 45970
Ion Ratio Lower Upper
91 100
120 22.6 11.6 34.8

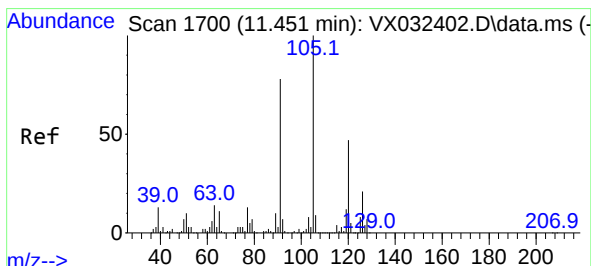
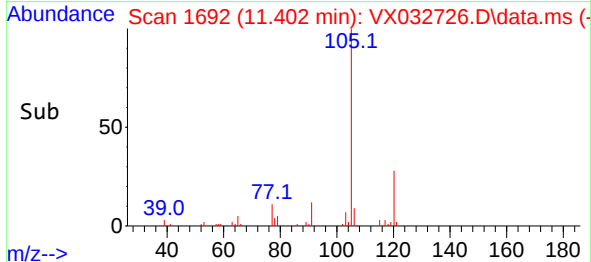
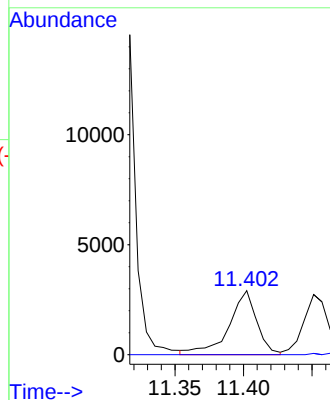
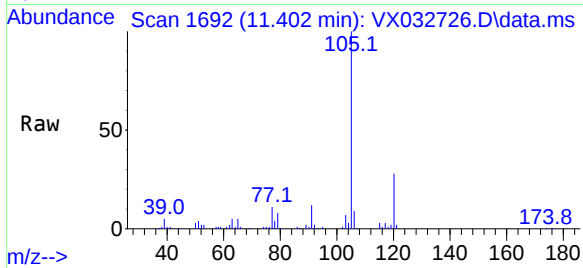




#79
2-Chlorotoluene
Concen: 0.857 ug/l
RT: 11.402 min Scan# 1
Delta R.T. 0.037 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

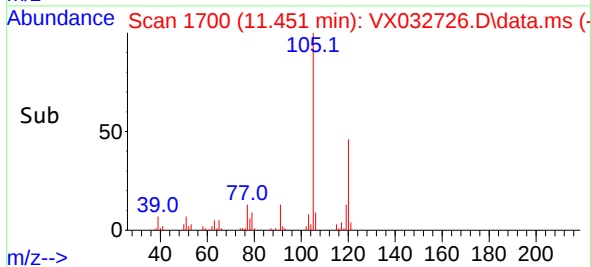
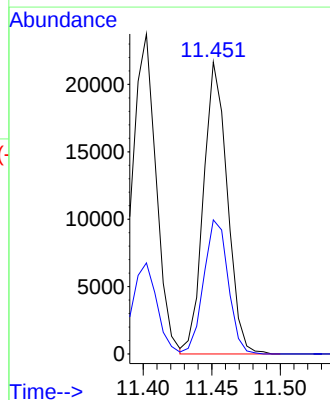
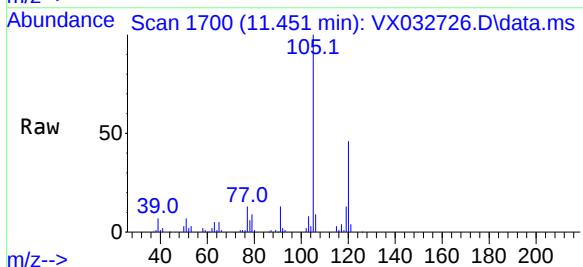
Instrument :
MSVOA_X
ClientSampleId :
MW-12IDL

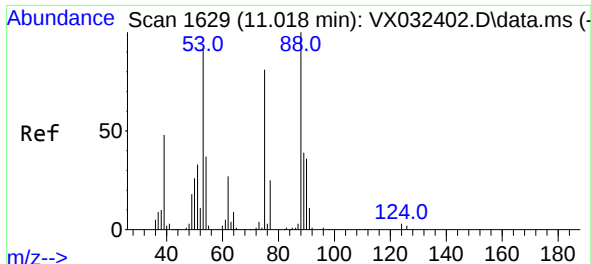
Tgt Ion: 91 Resp: 4116
Ion Ratio Lower Upper
91 100
126 0.0 17.1 51.2#



#80
1,3,5-Trimethylbenzene
Concen: 4.400 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

Tgt Ion: 105 Resp: 26187
Ion Ratio Lower Upper
105 100
120 47.1 23.6 71.0

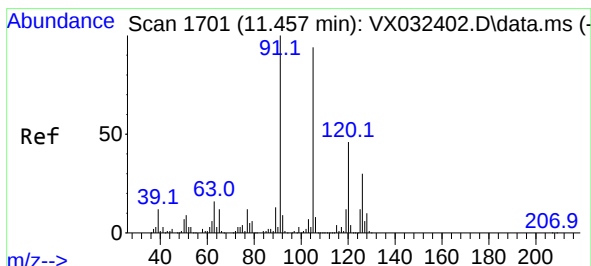
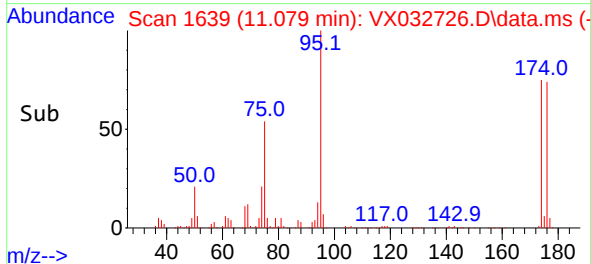
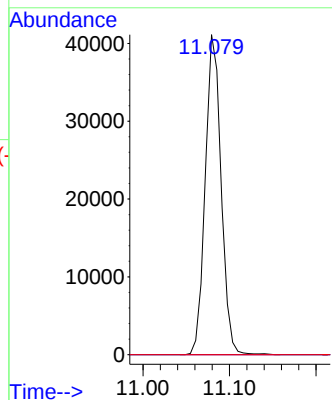
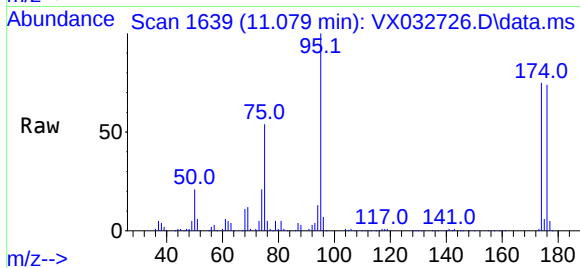




#81
trans-1,4-Dichloro-2-butene
Concen: 85.154 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

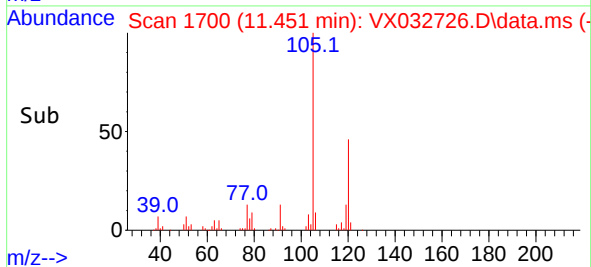
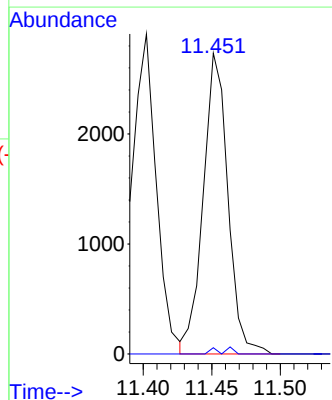
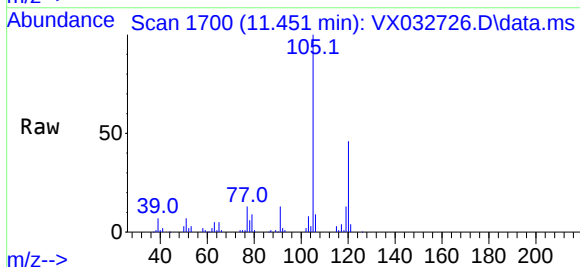
Instrument :
MSVOA_X
ClientSampleId :
MW-12IDL

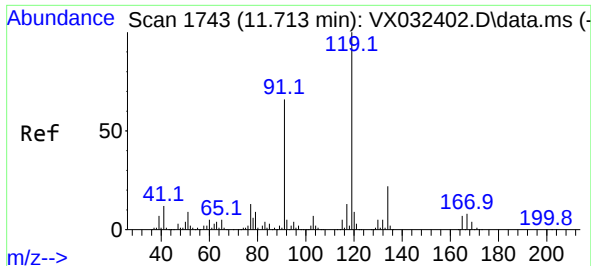
Tgt Ion: 75 Resp: 52323
Ion Ratio Lower Upper
75 100
53 0.0 86.9 130.3#
89 0.0 38.3 57.5#



#82
4-Chlorotoluene
Concen: 0.609 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

Tgt Ion: 91 Resp: 3422
Ion Ratio Lower Upper
91 100
126 0.6 14.8 44.4#

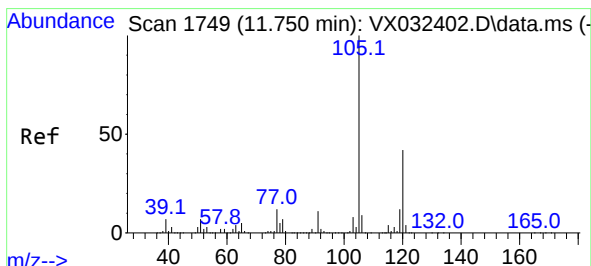
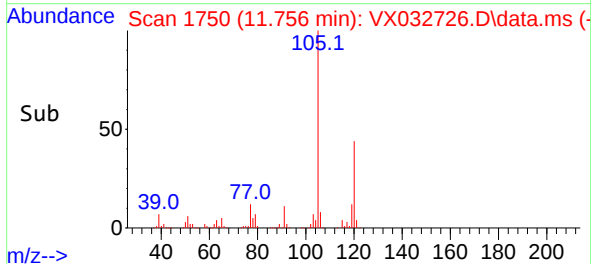
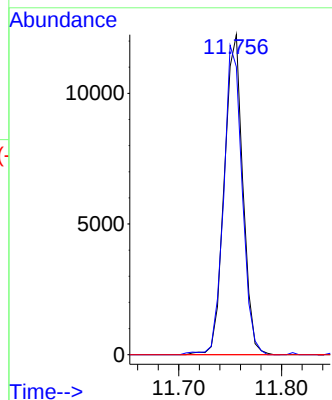
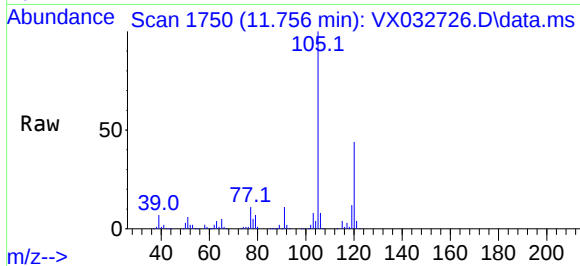




#83
tert-Butylbenzene
Concen: 2.567 ug/l
RT: 11.756 min Scan# 11
Delta R.T. 0.043 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

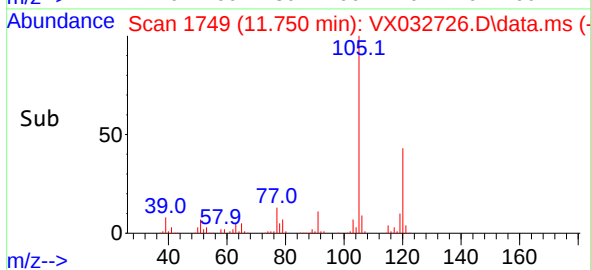
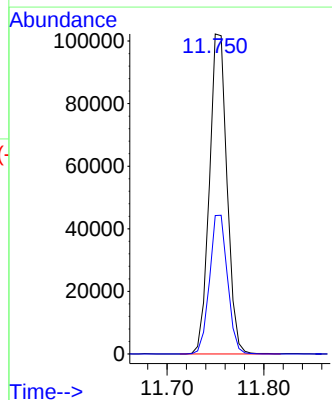
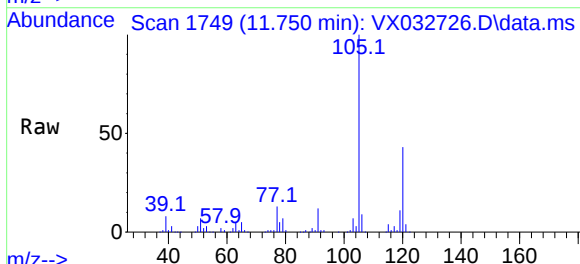
Instrument :
MSVOA_X
ClientSampleId :
MW-12IDL

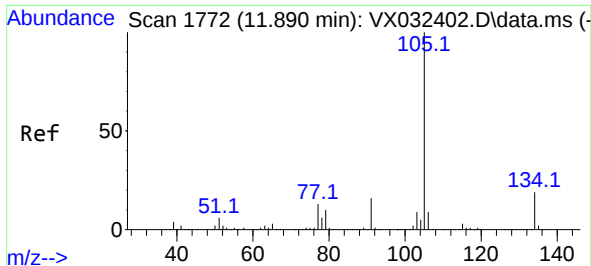
Tgt Ion:119 Resp: 15251
Ion Ratio Lower Upper
119 100
91 96.8 29.4 88.2#
134 0.0 11.0 33.0#



#84
1,2,4-Trimethylbenzene
Concen: 21.888 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

Tgt Ion:105 Resp: 129572
Ion Ratio Lower Upper
105 100
120 44.1 21.9 65.5

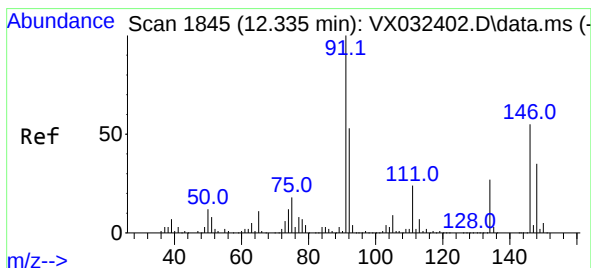
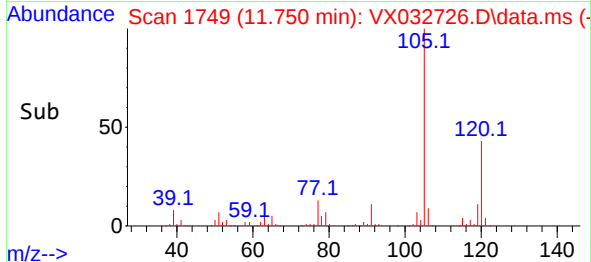
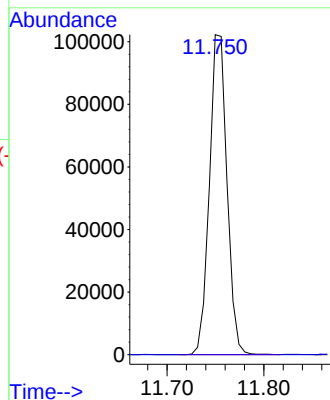
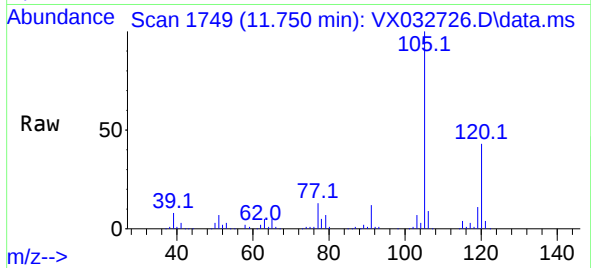




#85
 sec-Butylbenzene
 Concen: 18.122 ug/l
 RT: 11.750 min Scan# 11
 Delta R.T. -0.140 min
 Lab File: VX032726.D
 Acq: 10 Nov 2022 14:24

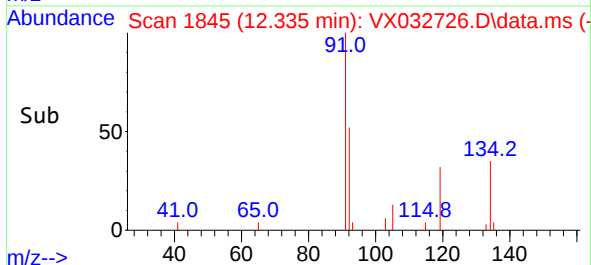
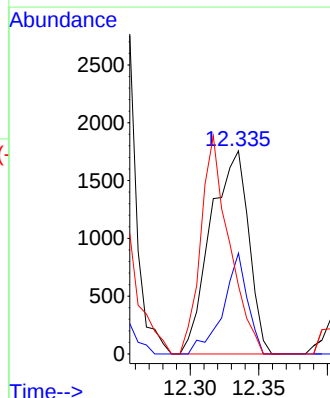
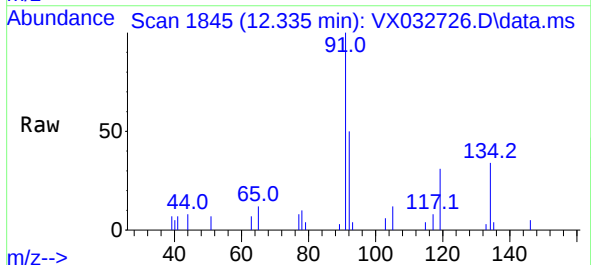
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-12IDL

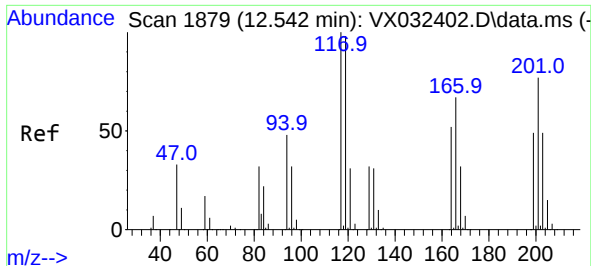
Tgt Ion:105 Resp: 129572
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.9 29.7#



#89
 n-Butylbenzene
 Concen: 0.642 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX032726.D
 Acq: 10 Nov 2022 14:24

Tgt Ion: 91 Resp: 3391
 Ion Ratio Lower Upper
 91 100
 92 31.7 26.2 78.6
 134 80.4 12.9 38.6#

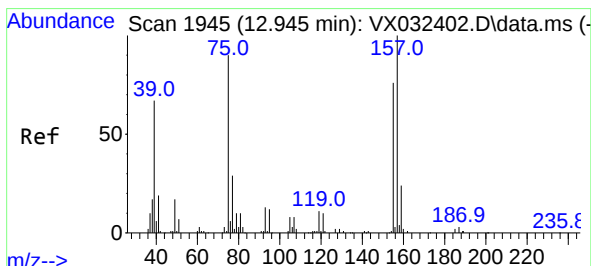
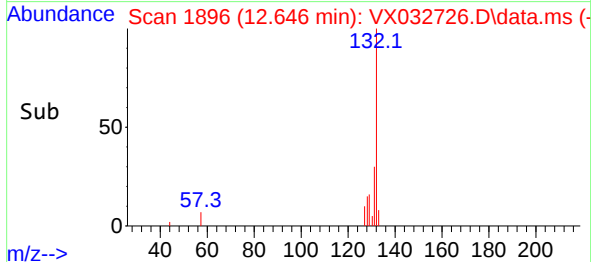
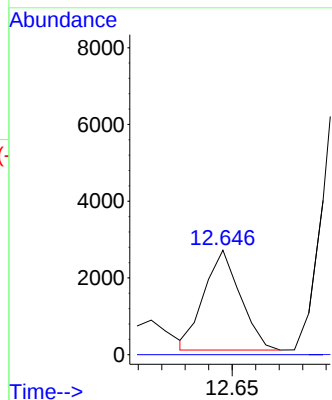
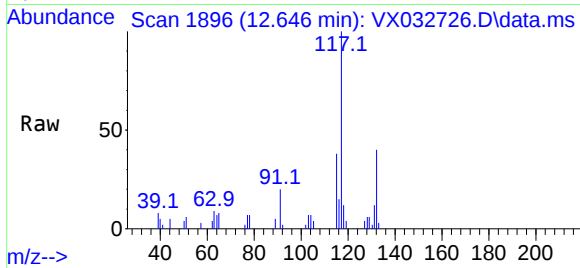




#90
Hexachloroethane
Concen: 2.809 ug/l
RT: 12.646 min Scan# 117
Delta R.T. 0.104 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

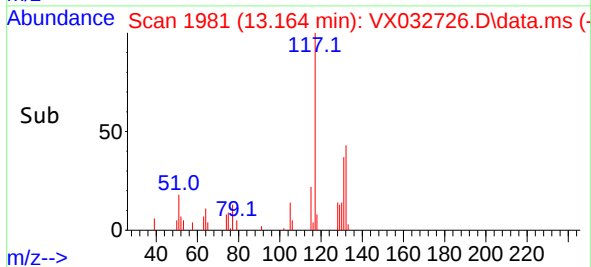
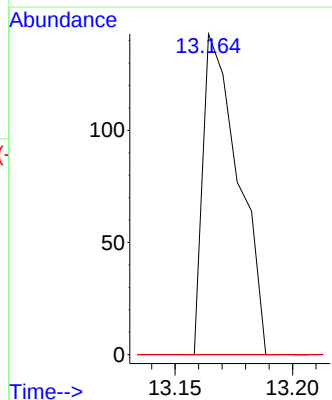
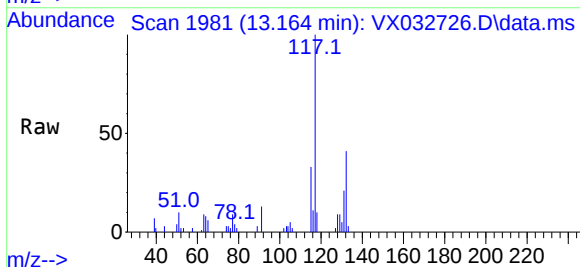
Instrument :
MSVOA_X
ClientSampleId :
MW-12IDL

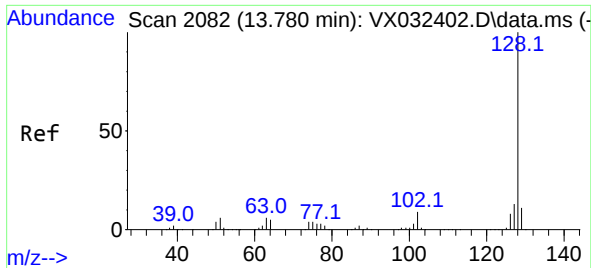
Tgt Ion:117 Resp: 2784
Ion Ratio Lower Upper
117 100
201 0.0 37.6 112.9#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.306 ug/l
RT: 13.164 min Scan# 1981
Delta R.T. 0.219 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

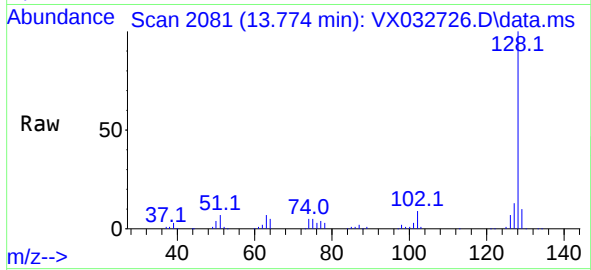
Tgt Ion: 75 Resp: 150
Ion Ratio Lower Upper
75 100
155 0.0 41.6 124.8#
157 0.0 54.1 162.4#





#95
Naphthalene
Concen: 9.054 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX032726.D
Acq: 10 Nov 2022 14:24

Instrument :
MSVOA_X
ClientSampleId :
MW-12IDL



Tgt Ion:128 Resp: 62468

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.2	15.4
129	10.5	8.9	13.3

