

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
 Data File : VX033300.D
 Acq On : 07 Dec 2022 22:37
 Operator : JC/MD
 Sample : N5906-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-16

Quant Time: Dec 08 01:45:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	142716	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	229648	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	203250	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	94890	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	45204	49.372	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.740%
35) Dibromofluoromethane	5.385	113	49190	47.623	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.240%
50) Toluene-d8	8.653	98	105188	48.680	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.360%
62) 4-Bromofluorobenzene	11.079	95	80191	48.537	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.080%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.983	59	556	1.986	ug/l #	72
13) Acrolein	2.221	56	211	0.695	ug/l #	1
15) Acrylonitrile	3.111	53	320	0.461	ug/l #	29
16) Acetone	2.386	43	1762	2.601	ug/l #	77
18) Methyl Acetate	2.782	43	7109	3.625	ug/l #	51
19) Methyl tert-butyl Ether	3.117	73	2331	0.520	ug/l #	1
31) Cyclohexane	5.471	56	6841	3.144	ug/l	95
36) 1,1-Dichloropropene	5.556	75	11017	5.471	ug/l #	50
38) Carbon Tetrachloride	5.556	117	14537	6.443	ug/l #	15
39) Methylcyclohexane	7.379	83	8430	3.740	ug/l	89
40) Benzene	6.044	78	6941	1.182	ug/l	93
48) Methyl methacrylate	7.665	41	1059	0.670	ug/l #	67
51) 4-Methyl-2-Pentanone	8.653	43	889	0.459	ug/l #	17
52) Toluene	8.720	92	1253	0.330	ug/l	94
55) 1,1,2-Trichloroethane	9.098	97	3336	2.090	ug/l #	19
56) Ethyl methacrylate	9.098	69	854	0.380	ug/l #	1
67) Ethyl Benzene	10.195	91	16516	2.303	ug/l	99
68) m/p-Xylenes	10.305	106	1414	0.507	ug/l	88
69) o-Xylene	10.653	106	569	0.206	ug/l	95
73) Isopropylbenzene	10.963	105	15706	2.284	ug/l	97
76) 1,2,3-Trichloropropane	11.079	75	41632	21.565	ug/l #	37
78) n-propylbenzene	11.305	91	41633	5.421	ug/l	99
79) 2-Chlorotoluene	11.305	91	41633	8.772	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.402	105	2884	0.504	ug/l	74
81) trans-1,4-Dichloro-2-b...	11.079	75	41632	67.081	ug/l #	6
82) 4-Chlorotoluene	11.305	91	41633	7.544	ug/l #	45
84) 1,2,4-Trimethylbenzene	11.756	105	11790	2.063	ug/l	98
85) sec-Butylbenzene	11.890	105	10395	1.561	ug/l	98
86) p-Isopropyltoluene	12.177	119	2724	0.474	ug/l	96
89) n-Butylbenzene	12.329	91	9186	1.953	ug/l #	72
90) Hexachloroethane	12.616	117	2097	2.148	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	12.957	75	276	0.586	ug/l #	1
95) Naphthalene	13.774	128	27788	4.385	ug/l	98

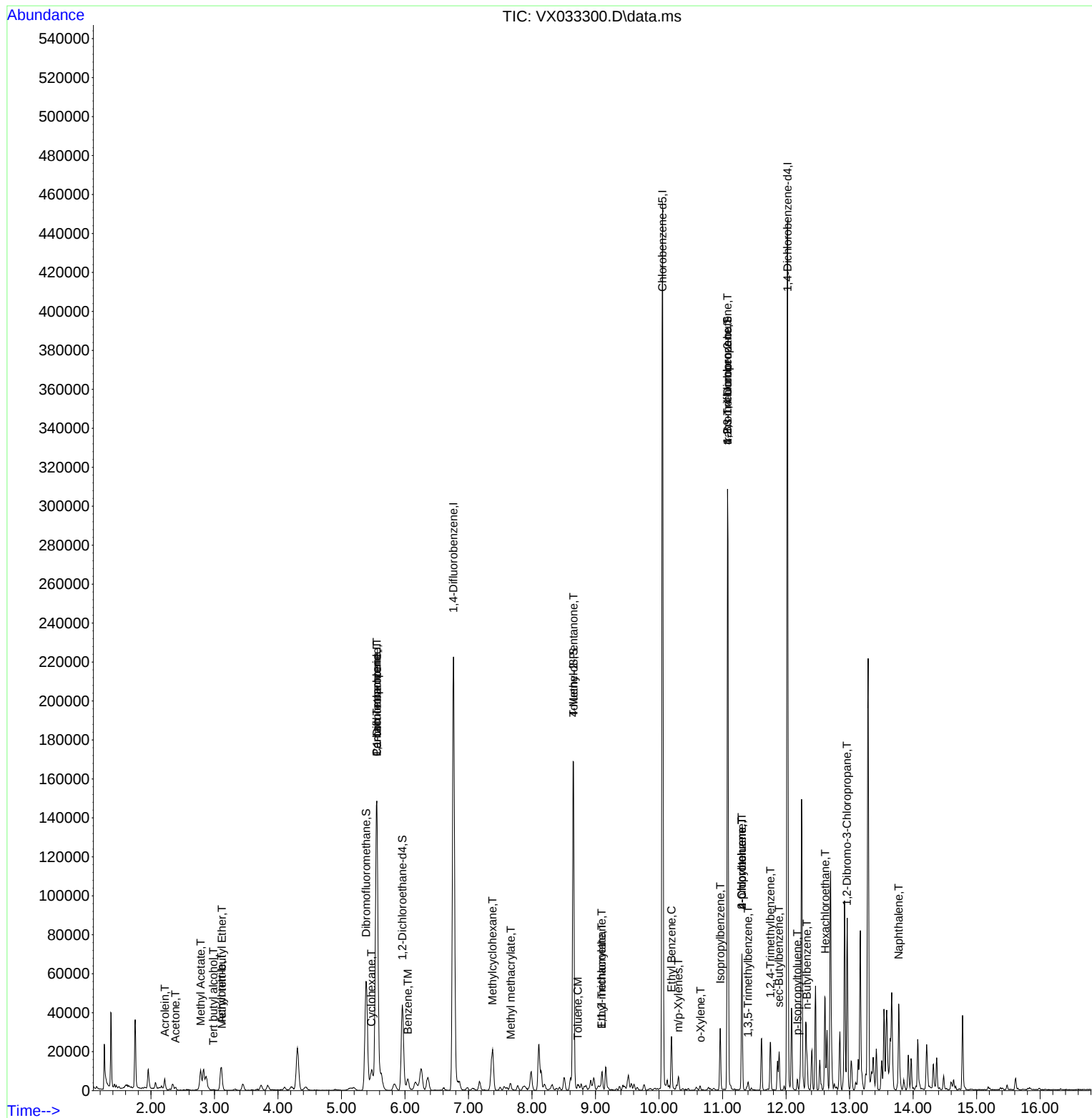
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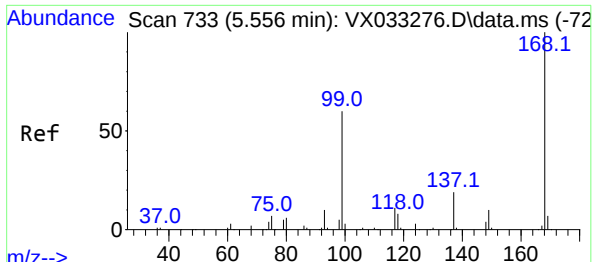
Instrument :
MSVOA_X
ClientSampleId :
MW-16

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Quant Title : SW846 8260
QLast Update : Wed Dec 07 12:43:54 2022
Response via : Initial Calibration

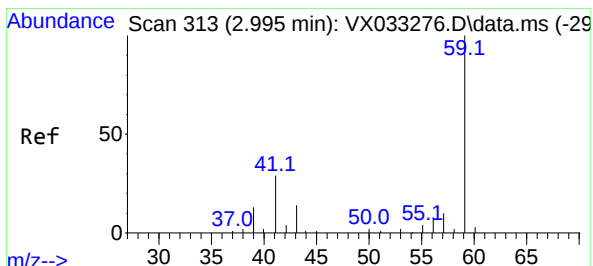
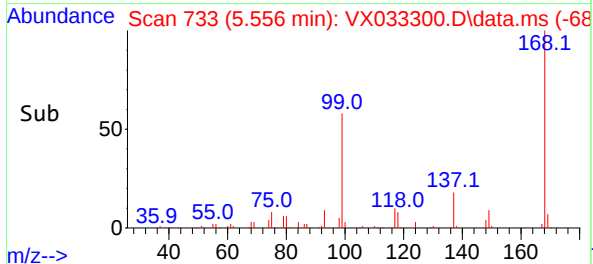
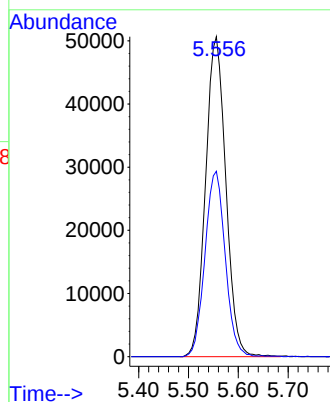
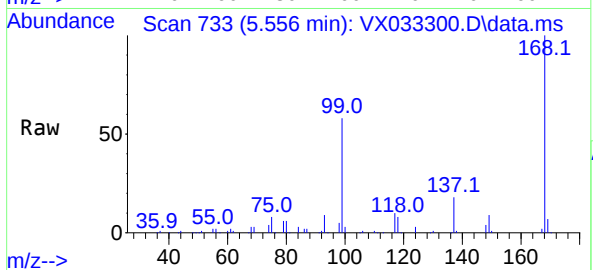




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

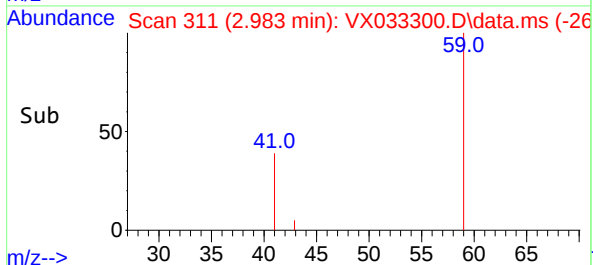
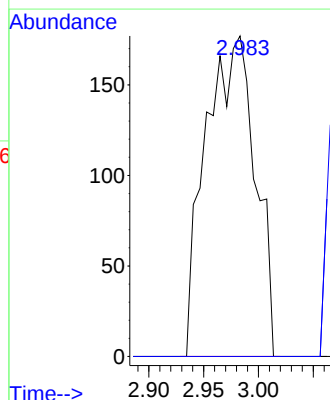
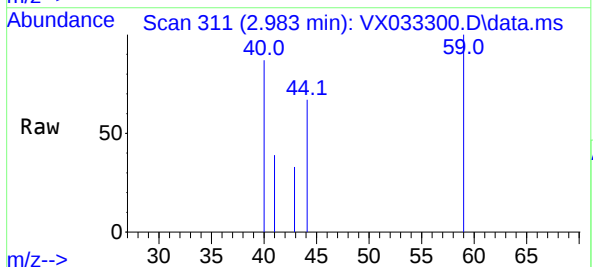
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MSVOA_X
ClientSampleId :
MW-16

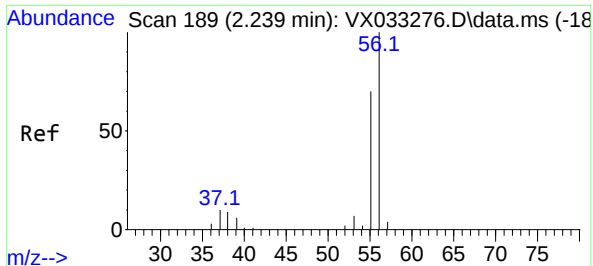
Tgt Ion:168 Resp: 142716
Ion Ratio Lower Upper
168 100
99 57.9 46.1 69.1



#11
Tert butyl alcohol
Concen: 1.986 ug/l
RT: 2.983 min Scan# 311
Delta R.T. -0.012 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

Tgt Ion: 59 Resp: 556
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#

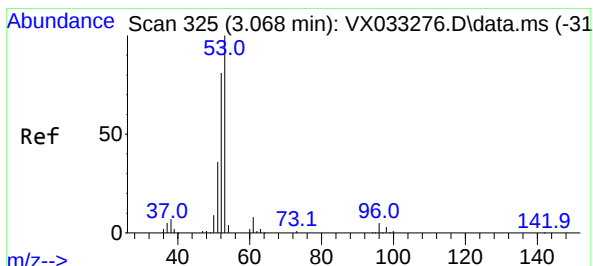
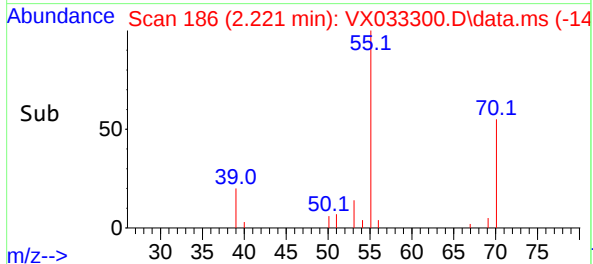
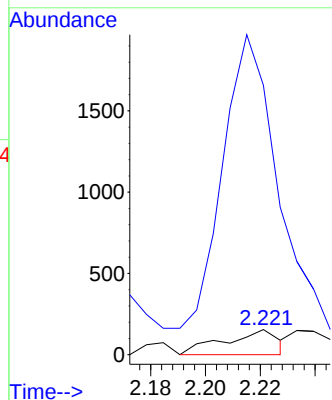
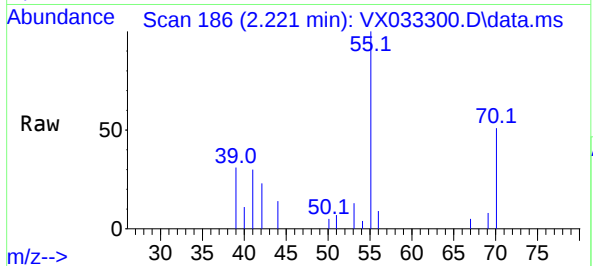




#13
Acrolein
Concen: 0.695 ug/l
RT: 2.221 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

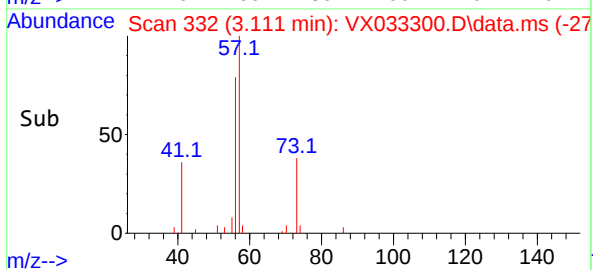
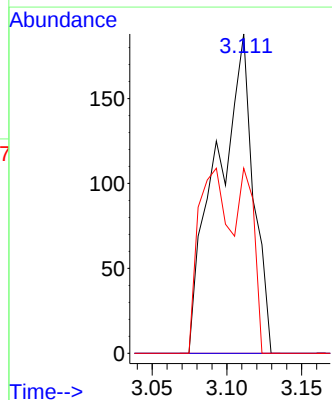
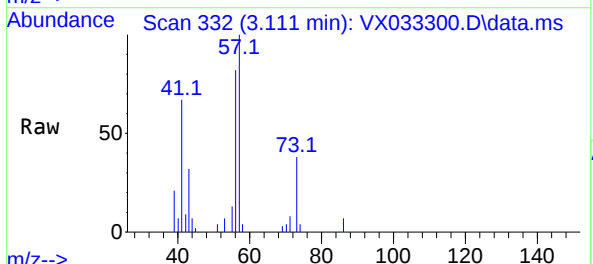
Instrument :
MSVOA_X
ClientSampleId :
MW-16

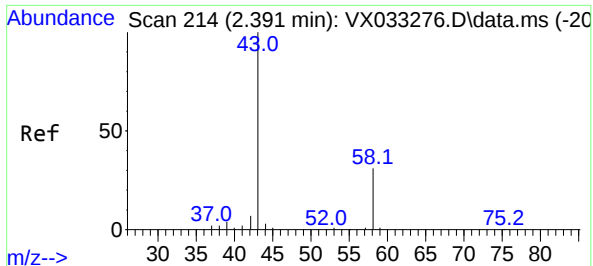
Tgt Ion: 56 Resp: 211
Ion Ratio Lower Upper
56 100
55 1444.5 56.9 85.3#



#15
Acrylonitrile
Concen: 0.461 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.043 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

Tgt Ion: 53 Resp: 320
Ion Ratio Lower Upper
53 100
52 0.0 67.4 101.0#
51 50.6 30.3 45.5#

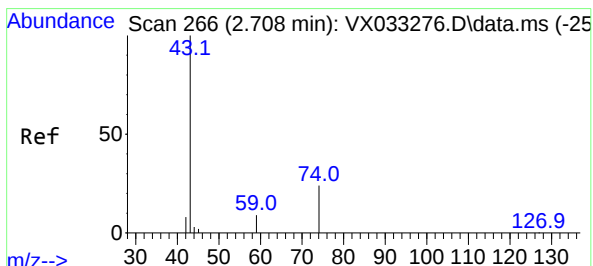
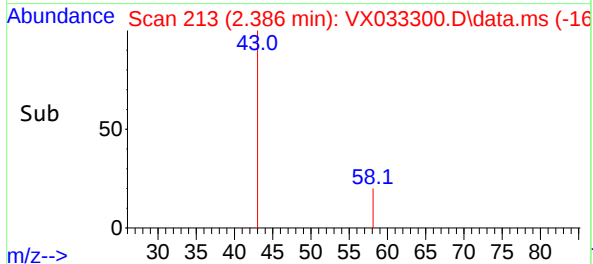
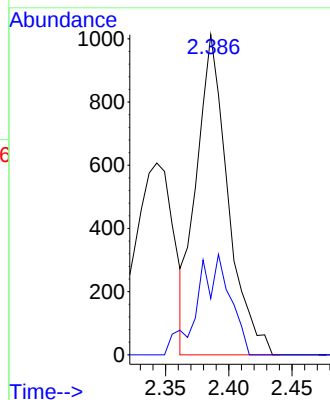
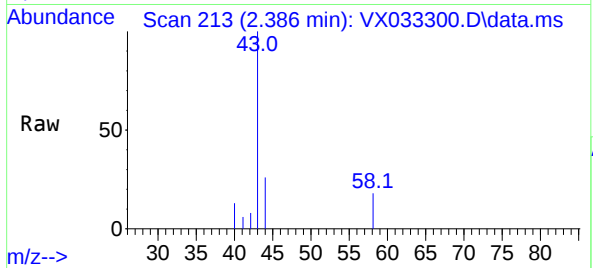




#16
Acetone
Concen: 2.601 ug/l
RT: 2.386 min Scan# 214
Delta R.T. -0.006 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

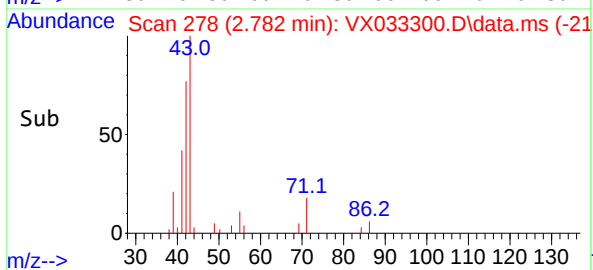
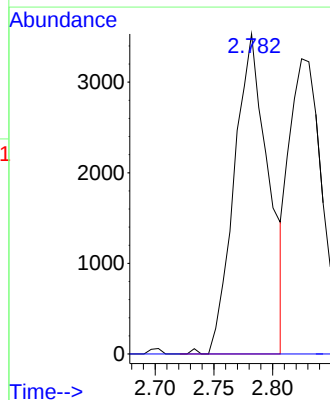
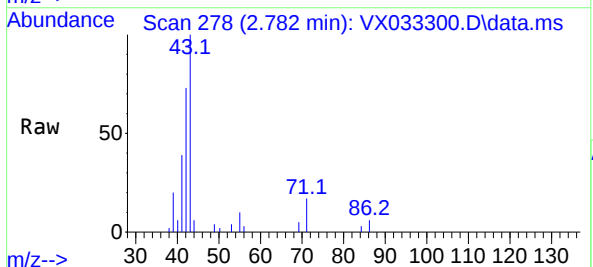
Instrument :
MSVOA_X
ClientSampleId :
MW-16

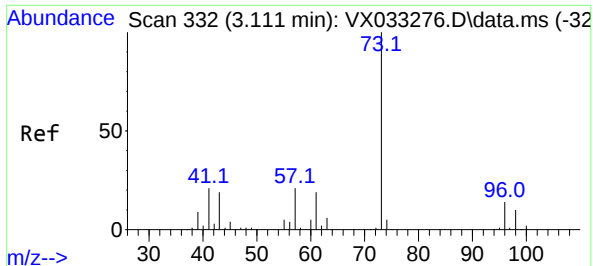
Tgt Ion: 43 Resp: 1762
Ion Ratio Lower Upper
43 100
58 17.6 23.8 35.8#



#18
Methyl Acetate
Concen: 3.625 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.074 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

Tgt Ion: 43 Resp: 7109
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.0#

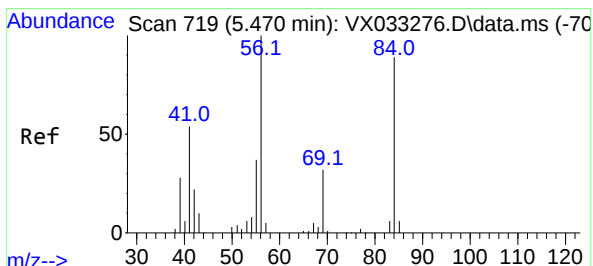
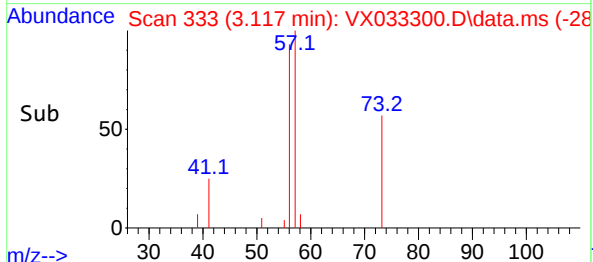
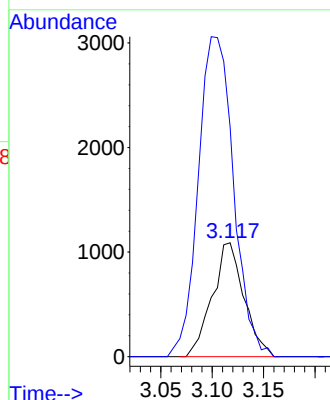
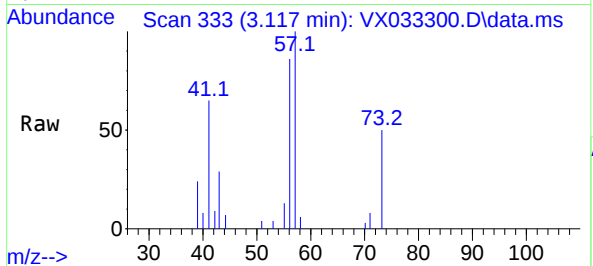




#19
Methyl tert-butyl Ether
Concen: 0.520 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

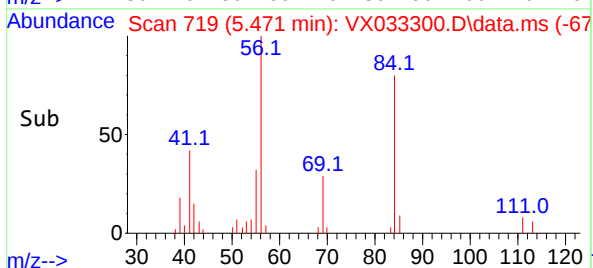
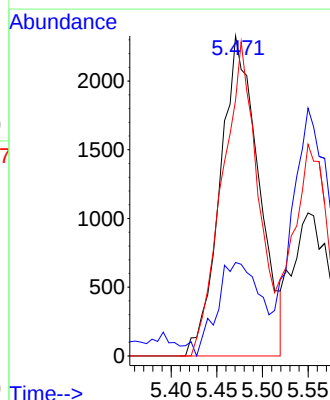
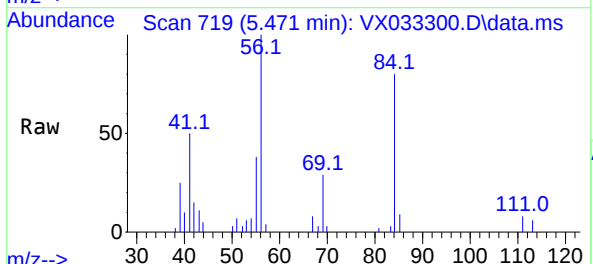
Instrument :
MSVOA_X
ClientSampleId :
MW-16

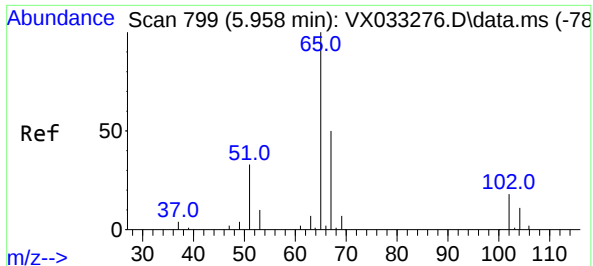
Tgt Ion: 73 Resp: 2331
Ion Ratio Lower Upper
73 100
57 201.7 16.6 25.0#



#31
Cyclohexane
Concen: 3.144 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

Tgt Ion: 56 Resp: 6841
Ion Ratio Lower Upper
56 100
69 26.1 24.1 36.1
84 79.9 66.9 100.3





#33

1,2-Dichloroethane-d4

Concen: 49.372 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX033300.D

Acq: 07 Dec 2022 22:37

Instrument :

MSVOA_X

ClientSampleId :

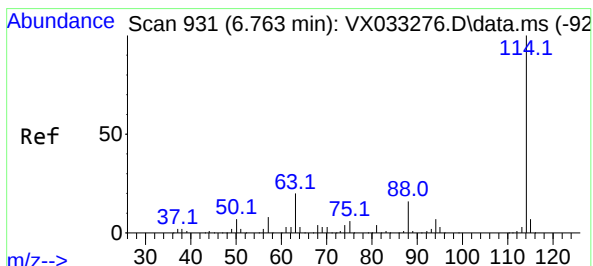
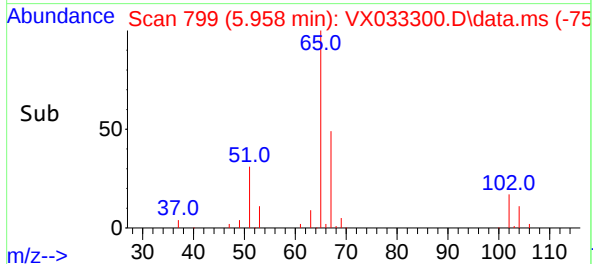
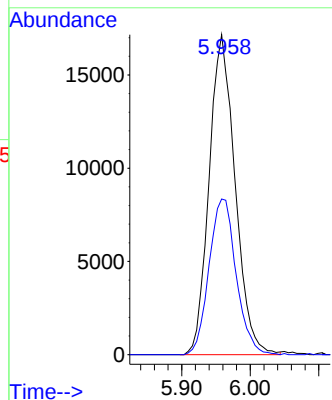
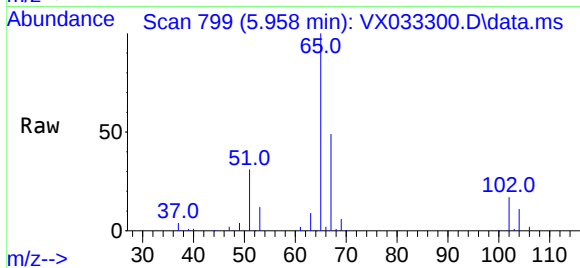
MW-16

Tgt Ion: 65 Resp: 45204

Ion Ratio Lower Upper

65 100

67 50.8 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: VX033300.D

Acq: 07 Dec 2022 22:37

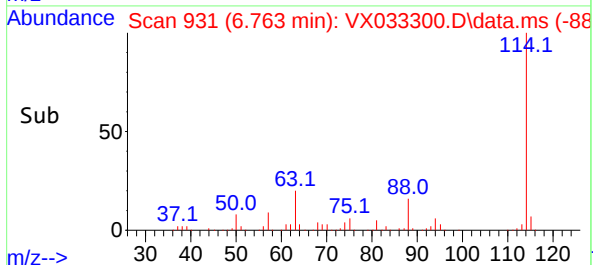
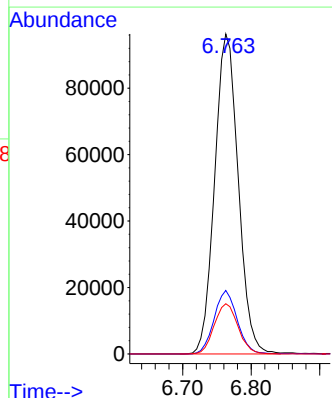
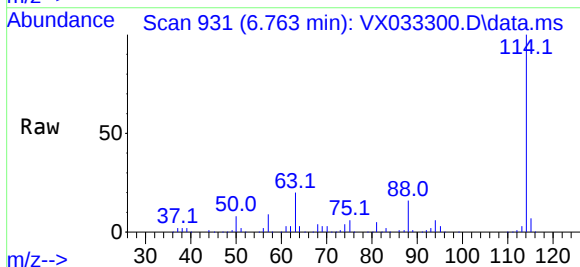
Tgt Ion: 114 Resp: 229648

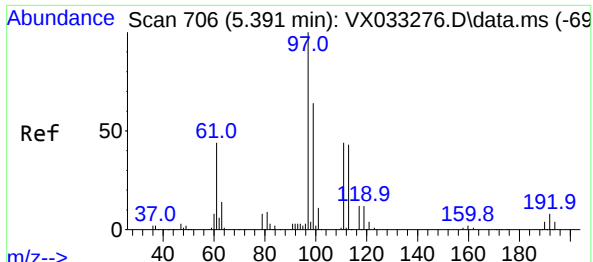
Ion Ratio Lower Upper

114 100

63 19.9 0.0 41.6

88 15.7 0.0 33.4





#35

Dibromofluoromethane

Concen: 47.623 ug/l

RT: 5.385 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX033300.D

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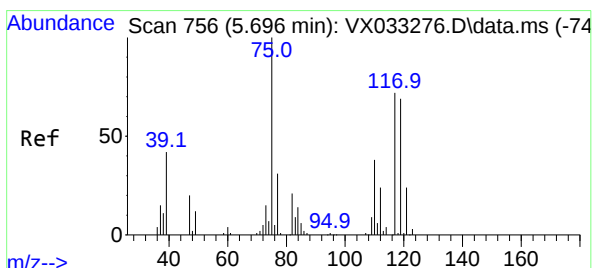
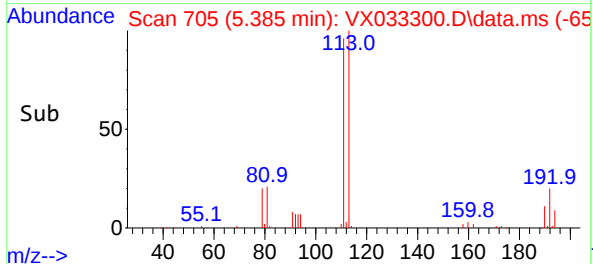
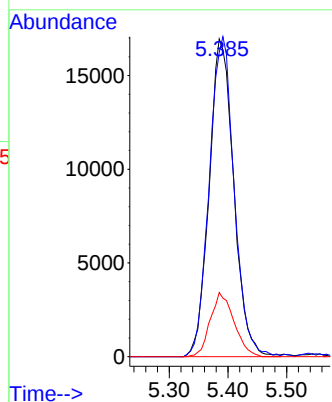
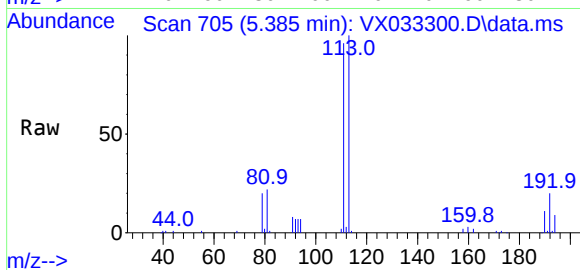
Tgt Ion:113 Resp: 49190

Ion Ratio Lower Upper

113 100

111 101.8 82.4 123.6

192 19.5 15.4 23.2



#36

1,1-Dichloropropene

Concen: 5.471 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.140 min

Lab File: VX033300.D

Acq: 07 Dec 2022 22:37

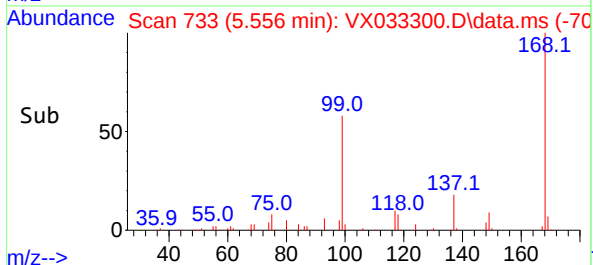
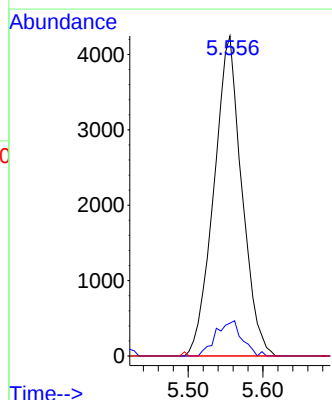
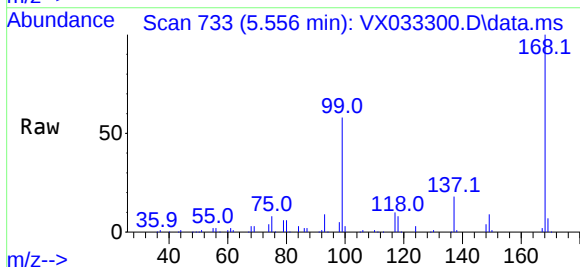
Tgt Ion: 75 Resp: 11017

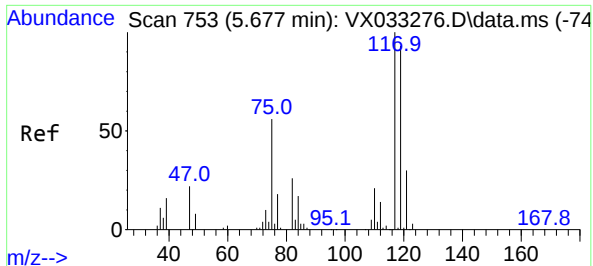
Ion Ratio Lower Upper

75 100

110 10.3 18.4 55.2#

77 0.0 24.5 36.7#

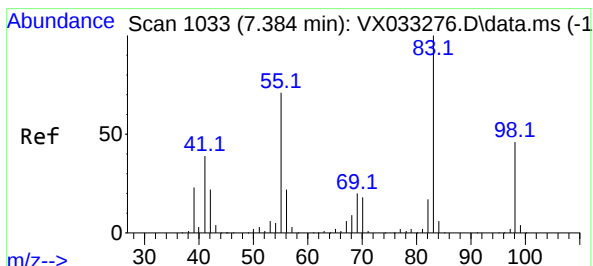
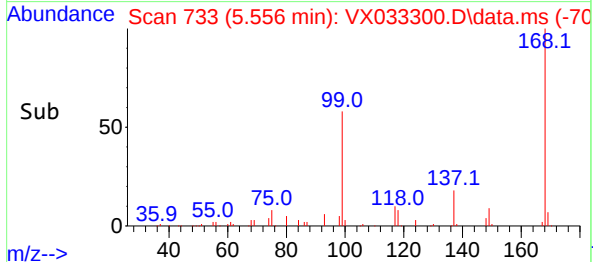
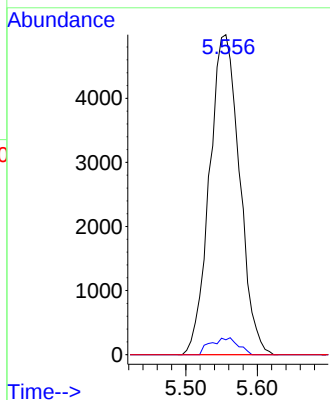
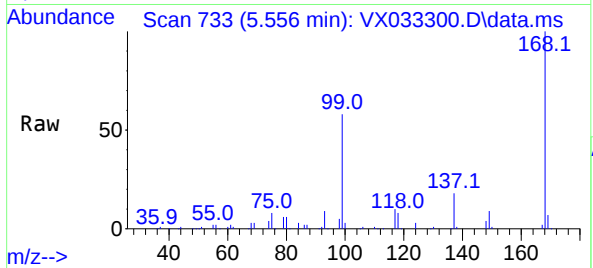




#38
Carbon Tetrachloride
Concen: 6.443 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

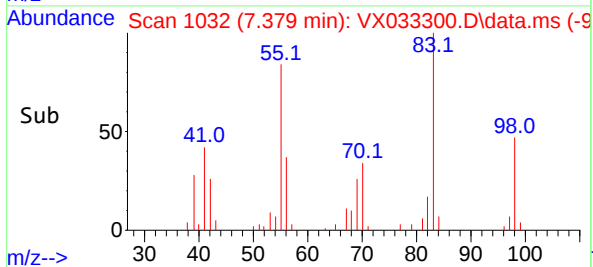
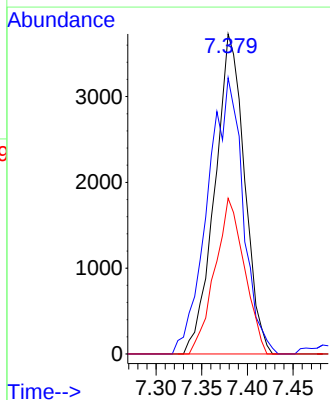
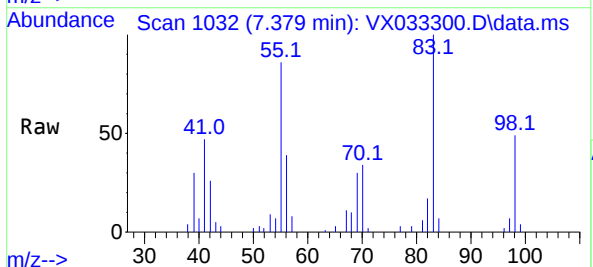
Instrument :
MSVOA_X
ClientSampleId :
MW-16

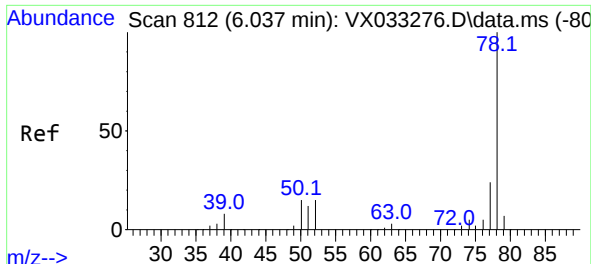
Tgt Ion:117 Resp: 14537
Ion Ratio Lower Upper
117 100
119 4.6 77.2 115.8#
121 0.0 25.8 38.6#



#39
Methylcyclohexane
Concen: 3.740 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

Tgt Ion: 83 Resp: 8430
Ion Ratio Lower Upper
83 100
55 86.3 58.4 87.6
98 48.6 37.2 55.8

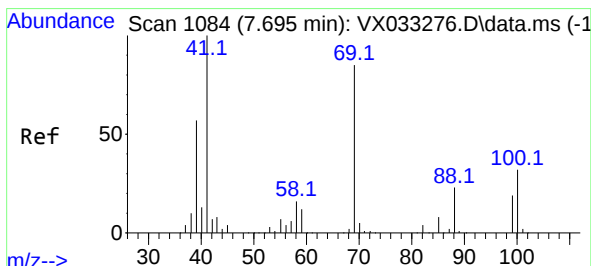
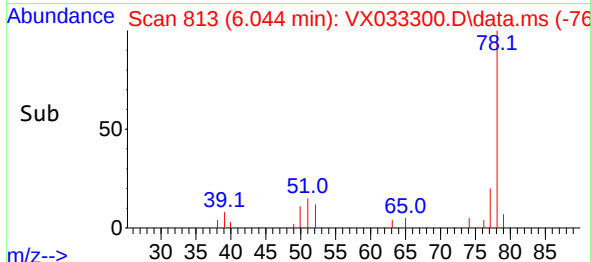
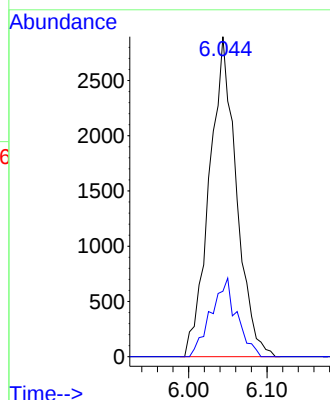
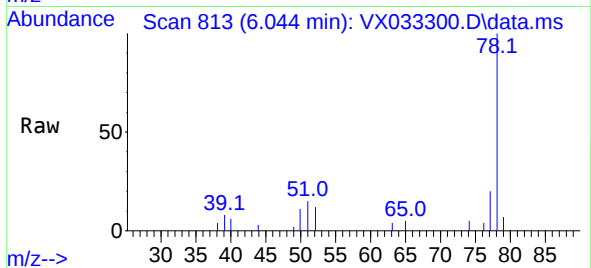




#40
Benzene
Concen: 1.182 ug/l
RT: 6.044 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

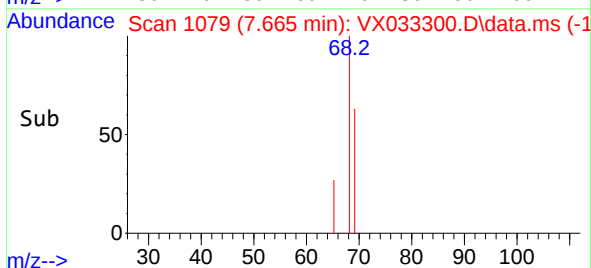
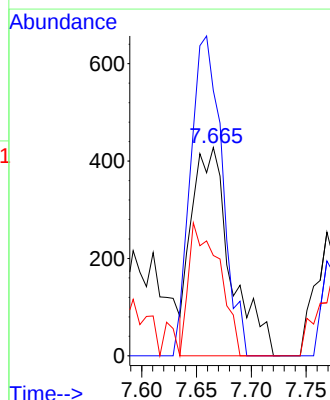
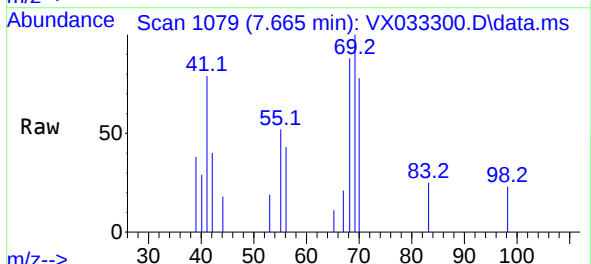
Instrument :
MSVOA_X
ClientSampleId :
MW-16

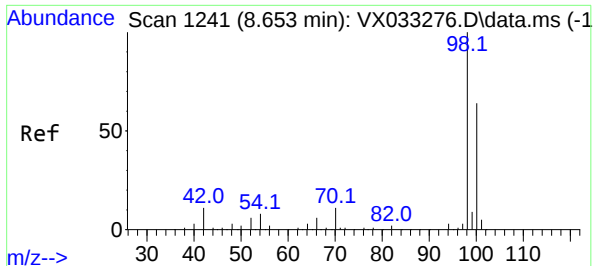
Tgt Ion: 78 Resp: 6941
Ion Ratio Lower Upper
78 100
77 20.5 19.0 28.4



#48
Methyl methacrylate
Concen: 0.670 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.030 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

Tgt Ion: 41 Resp: 1059
Ion Ratio Lower Upper
41 100
69 124.4 65.1 97.7#
39 54.4 51.9 77.9

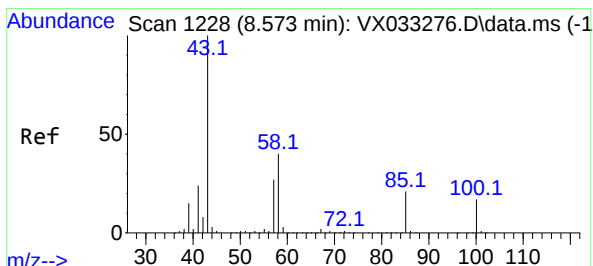
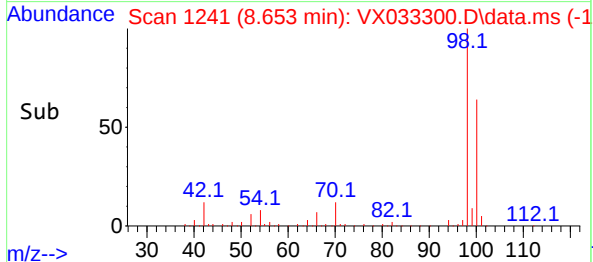
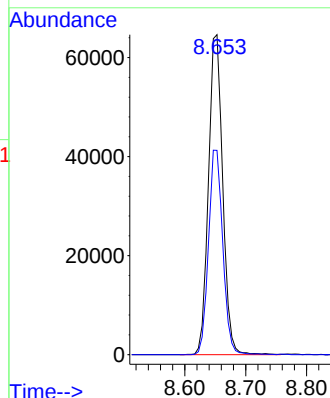
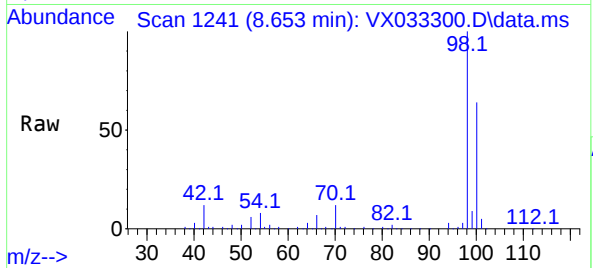




#50
Toluene-d8
Concen: 48.680 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

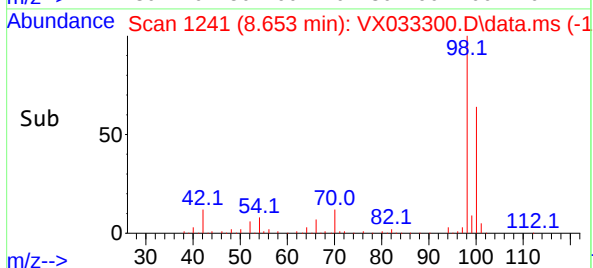
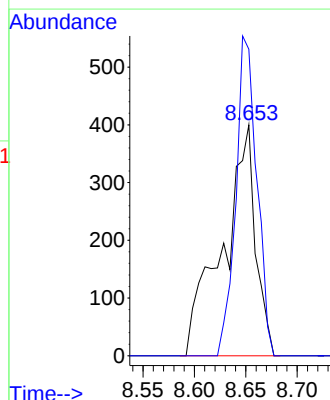
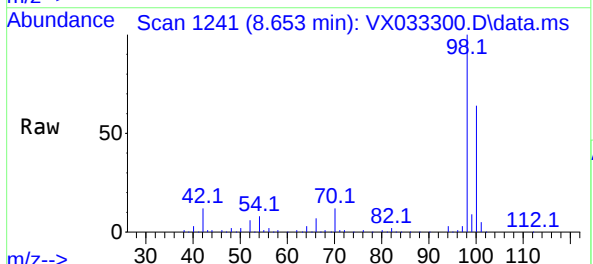
Instrument :
MSVOA_X
ClientSampleId :
MW-16

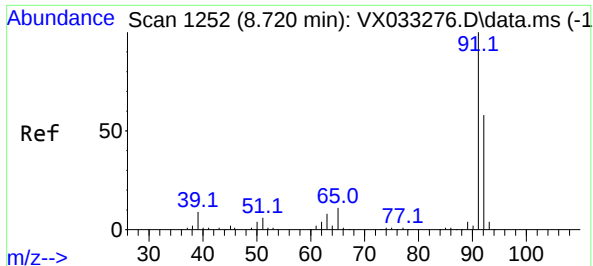
Tgt Ion: 98 Resp: 105188
Ion Ratio Lower Upper
98 100
100 64.1 50.9 76.3



#51
4-Methyl-2-Pentanone
Concen: 0.459 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.080 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

Tgt Ion: 43 Resp: 889
Ion Ratio Lower Upper
43 100
58 88.8 30.9 46.3





#52

Toluene

Concen: 0.330 ug/l

RT: 8.720 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX033300.D

Acq: 07 Dec 2022 22:37

Instrument :

MSVOA_X

ClientSampleId :

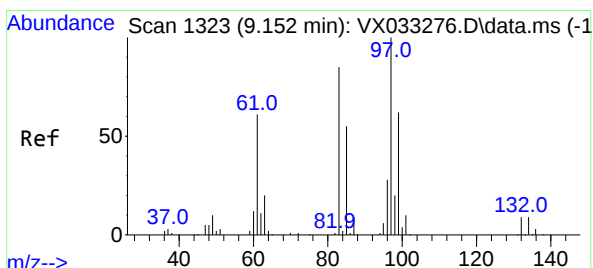
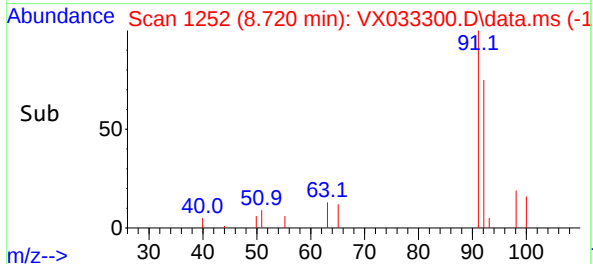
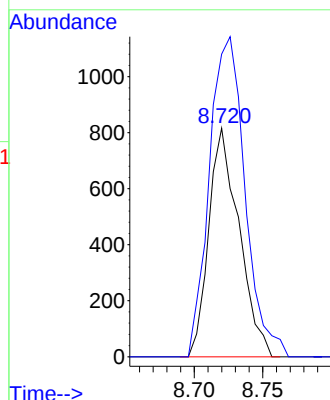
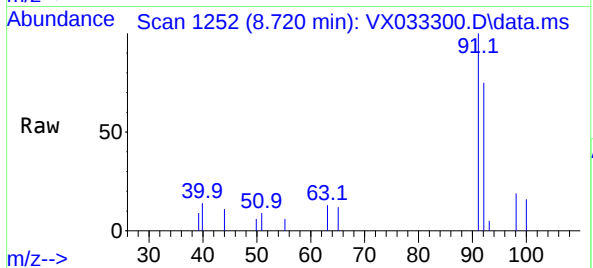
MW-16

Tgt Ion: 92 Resp: 1253

Ion Ratio Lower Upper

92 100

91 165.0 138.3 207.5



#55

1,1,2-Trichloroethane

Concen: 2.090 ug/l

RT: 9.098 min Scan# 1314

Delta R.T. -0.054 min

Lab File: VX033300.D

Acq: 07 Dec 2022 22:37

Tgt Ion: 97 Resp: 3336

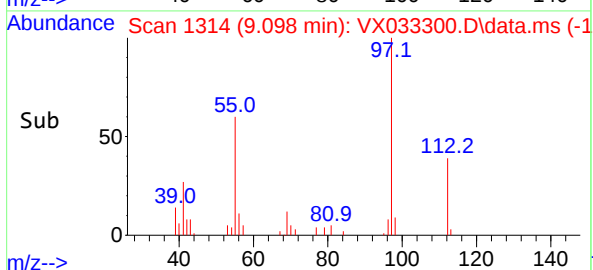
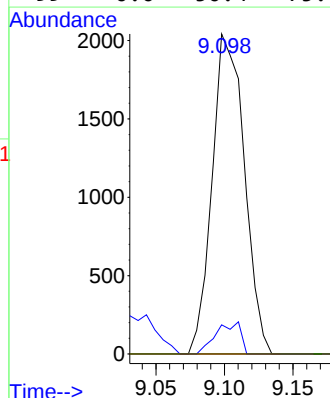
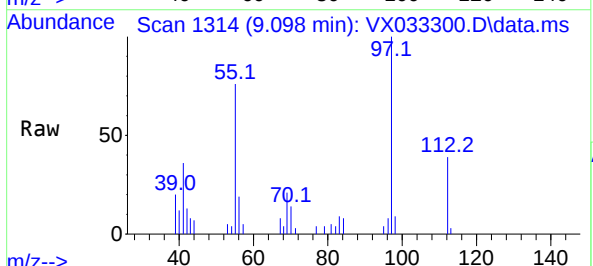
Ion Ratio Lower Upper

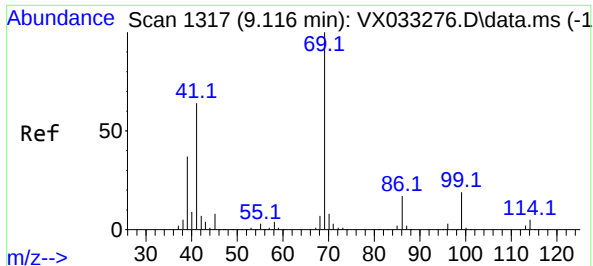
97 100

83 9.1 68.1 102.1#

85 0.0 43.3 64.9#

99 0.0 50.4 75.6#





#56

Ethyl methacrylate

Concen: 0.380 ug/l

RT: 9.098 min Scan# 11

Delta R.T. -0.018 min

Lab File: VX033300.D

Acq: 07 Dec 2022 22:37

Instrument :

MSVOA_X

ClientSampleId :

MW-16

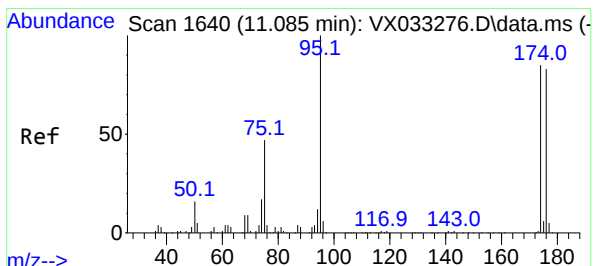
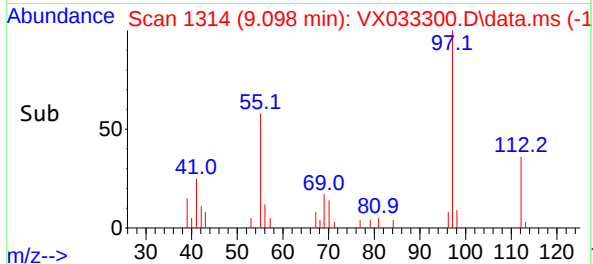
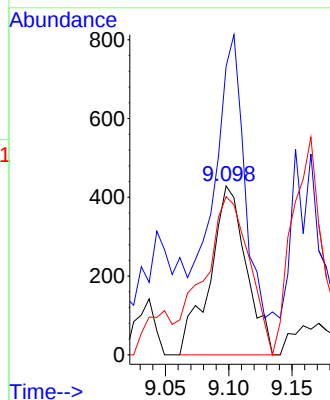
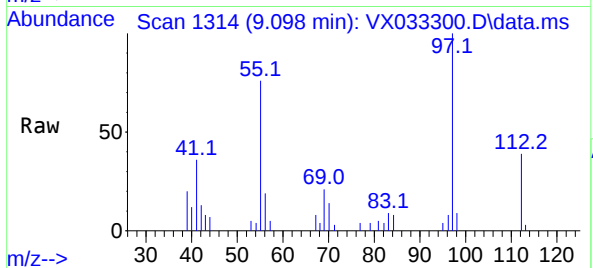
Tgt Ion: 69 Resp: 854

Ion Ratio Lower Upper

69 100

41 154.7 54.3 81.5#

39 118.1 35.2 52.8#



#62

4-Bromofluorobenzene

Concen: 48.537 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX033300.D

Acq: 07 Dec 2022 22:37

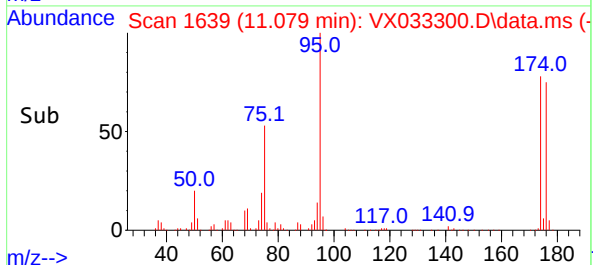
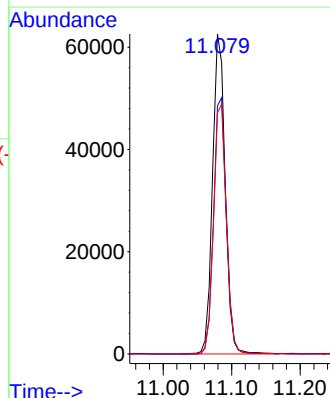
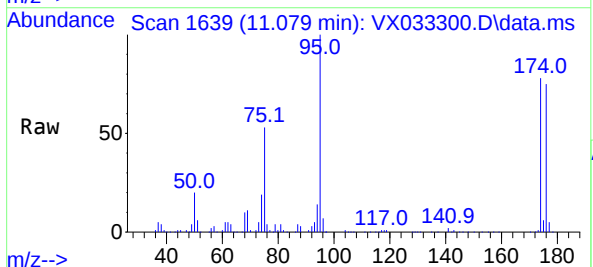
Tgt Ion: 95 Resp: 80191

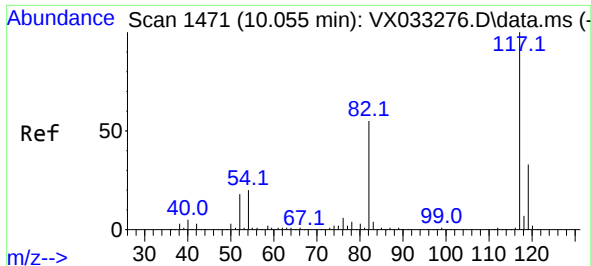
Ion Ratio Lower Upper

95 100

174 81.3 0.0 164.0

176 78.5 0.0 154.4

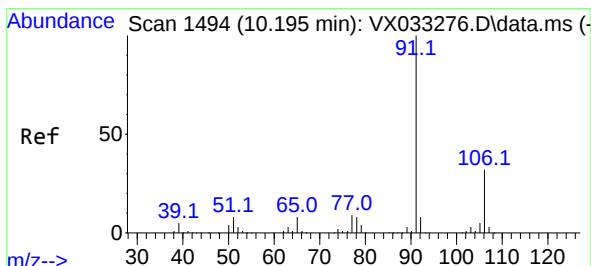
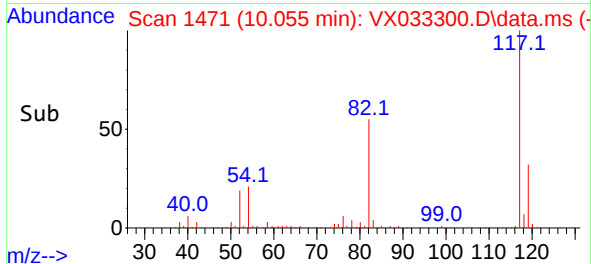
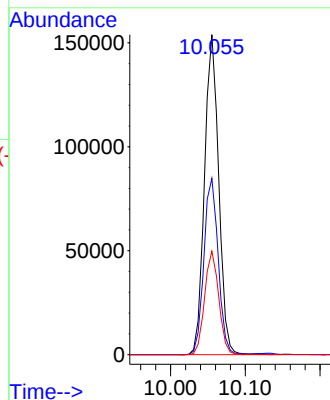
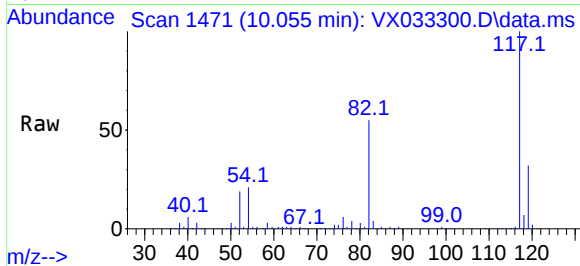




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

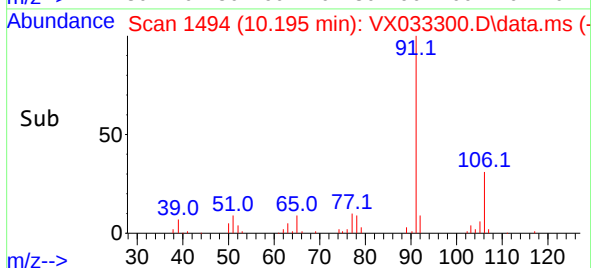
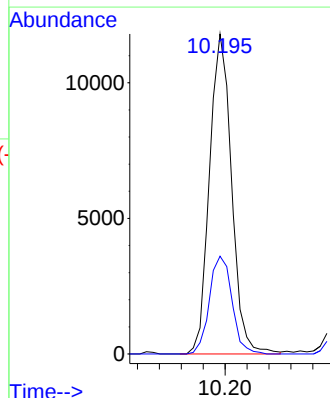
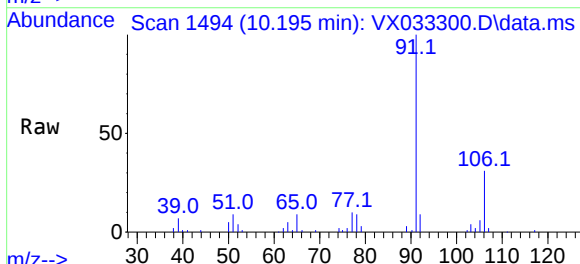
Instrument :
MSVOA_X
ClientSampleId :
MW-16

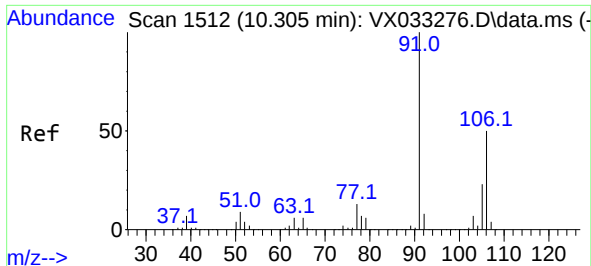
Tgt Ion:117 Resp: 203250
Ion Ratio Lower Upper
117 100
82 55.1 44.3 66.5
119 32.3 25.7 38.5



#67
Ethyl Benzene
Concen: 2.303 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

Tgt Ion: 91 Resp: 16516
Ion Ratio Lower Upper
91 100
106 30.6 25.0 37.6

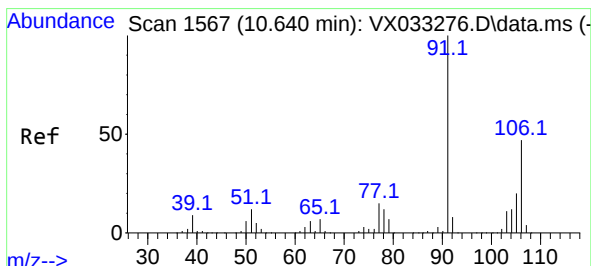
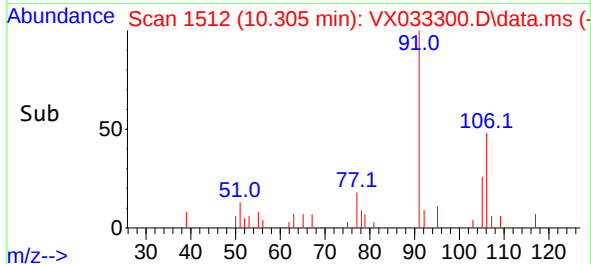
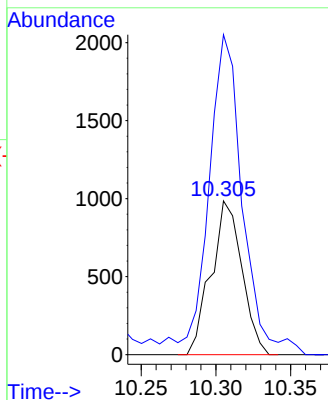
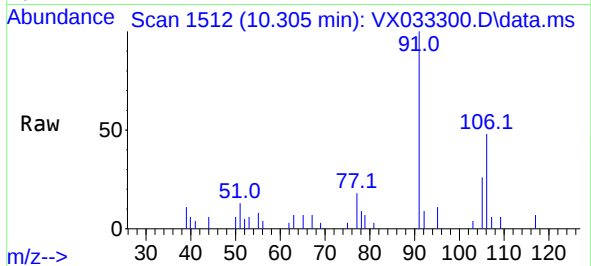




#68
m/p-Xylenes
Concen: 0.507 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

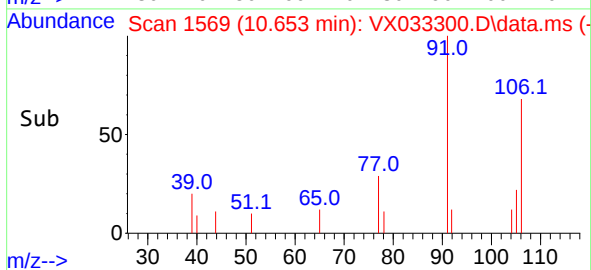
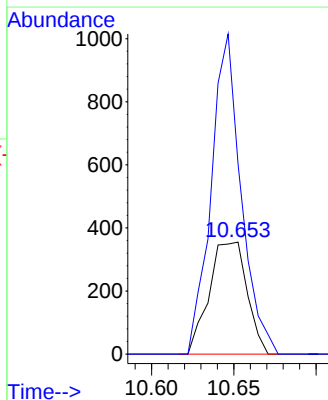
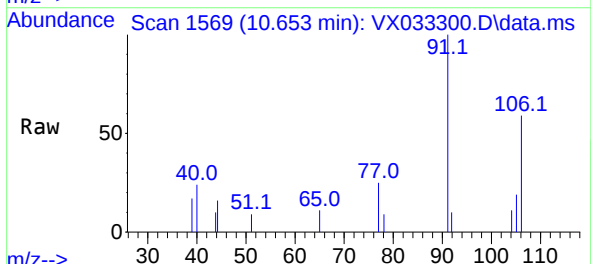
Instrument :
MSVOA_X
ClientSampleId :
MW-16

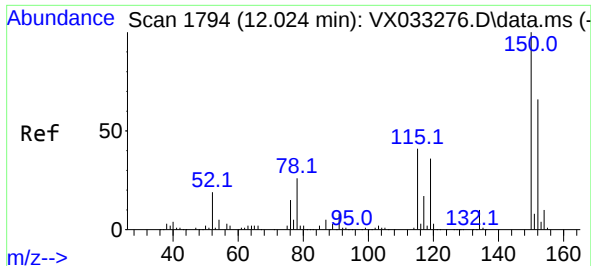
Tgt Ion:106 Resp: 1414
Ion Ratio Lower Upper
106 100
91 224.0 164.5 246.7



#69
o-Xylene
Concen: 0.206 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. 0.013 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

Tgt Ion:106 Resp: 569
Ion Ratio Lower Upper
106 100
91 226.0 109.2 327.6

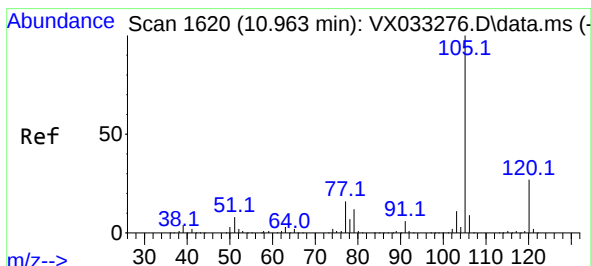
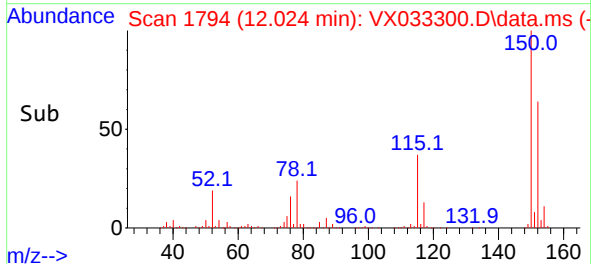
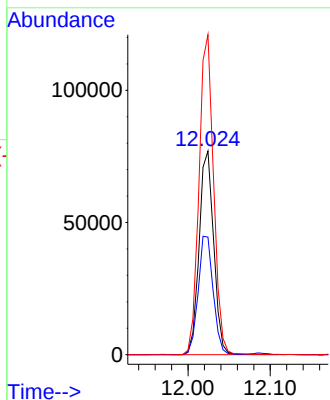
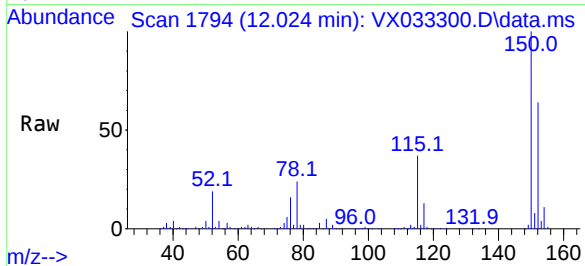




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

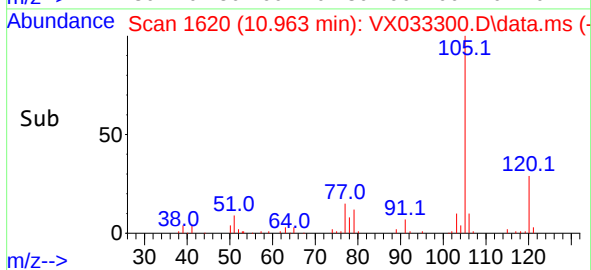
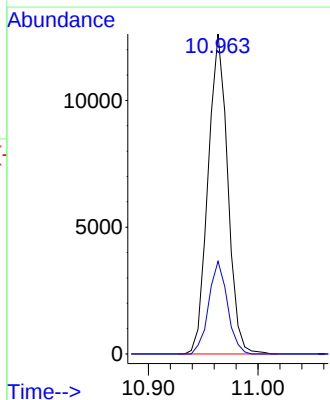
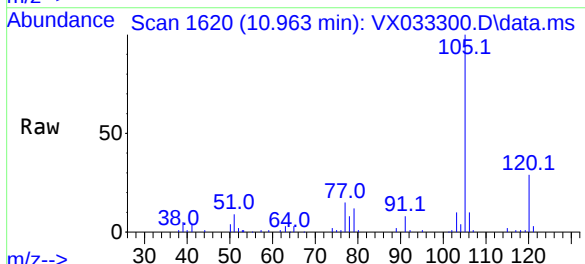
Instrument :
MSVOA_X
ClientSampleId :
MW-16

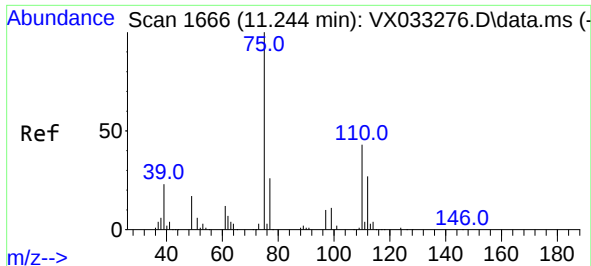
Tgt Ion:152 Resp: 94890
Ion Ratio Lower Upper
152 100
115 60.1 44.0 132.0
150 157.0 0.0 351.8



#73
Isopropylbenzene
Concen: 2.284 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

Tgt Ion:105 Resp: 15706
Ion Ratio Lower Upper
105 100
120 27.5 13.1 39.3

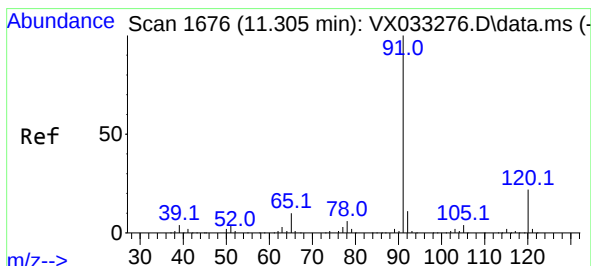
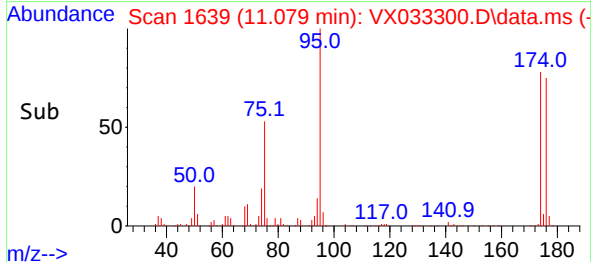
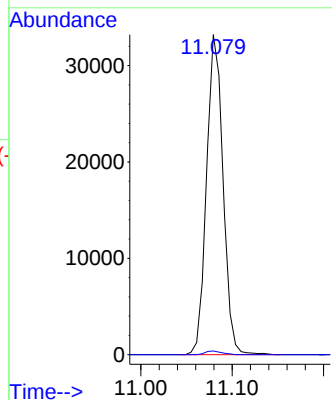
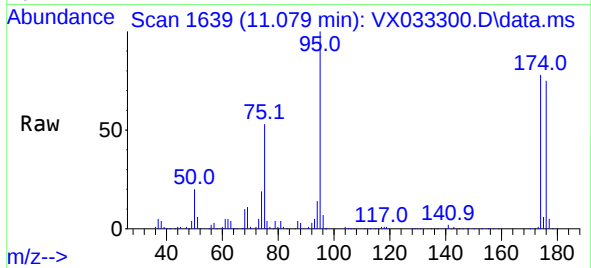




#76
1,2,3-Trichloropropane
Concen: 21.565 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.164 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

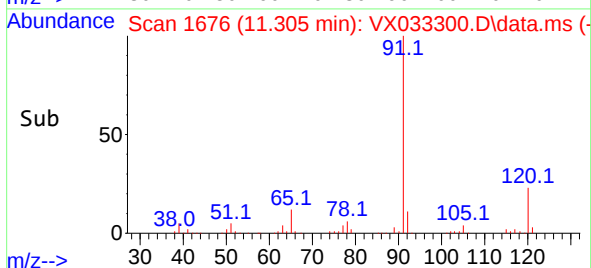
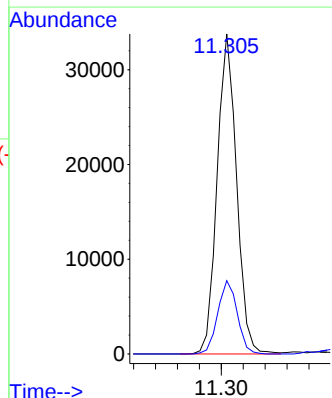
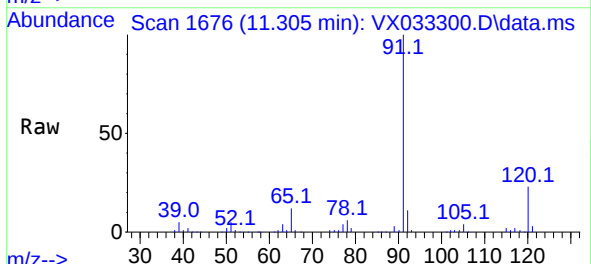
Instrument :
MSVOA_X
ClientSampleId :
MW-16

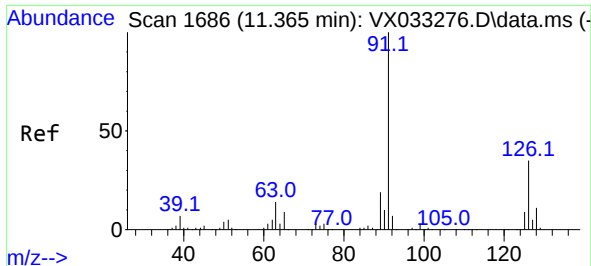
Tgt Ion: 75 Resp: 41632
Ion Ratio Lower Upper
75 100
77 1.1 20.0 60.0#



#78
n-propylbenzene
Concen: 5.421 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

Tgt Ion: 91 Resp: 41633
Ion Ratio Lower Upper
91 100
120 22.9 11.6 34.8





#79

2-Chlorotoluene

Concen: 8.772 ug/l

RT: 11.305 min Scan# 1

Delta R.T. -0.061 min

Lab File: VX033300.D

Acq: 07 Dec 2022 22:37

Instrument :

MSVOA_X

ClientSampleId :

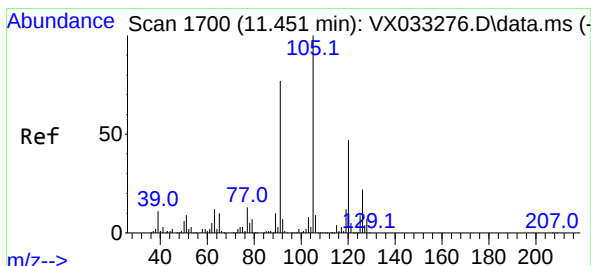
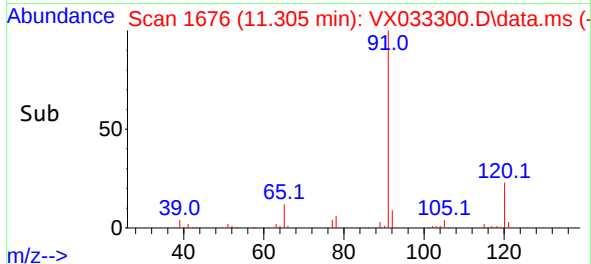
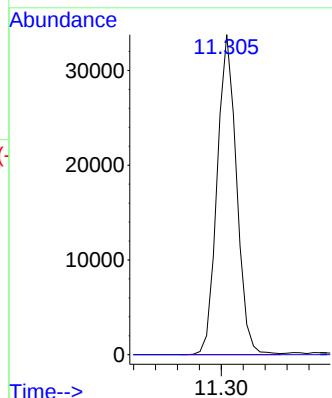
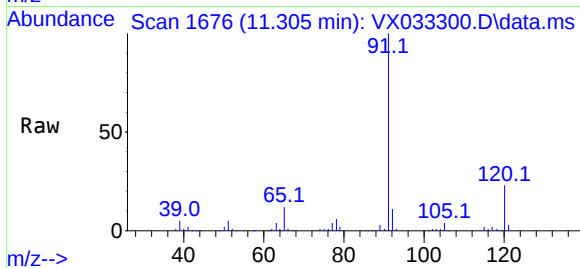
MW-16

Tgt Ion: 91 Resp: 41633

Ion Ratio Lower Upper

91 100

126 0.0 17.1 51.2#



#80

1,3,5-Trimethylbenzene

Concen: 0.504 ug/l

RT: 11.402 min Scan# 1692

Delta R.T. -0.048 min

Lab File: VX033300.D

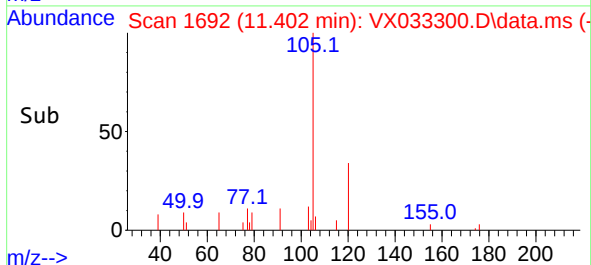
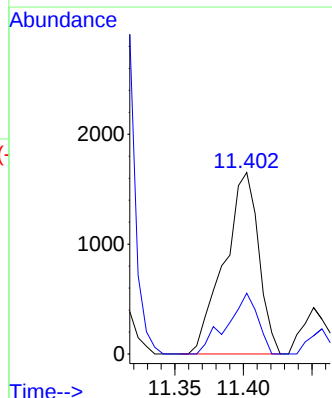
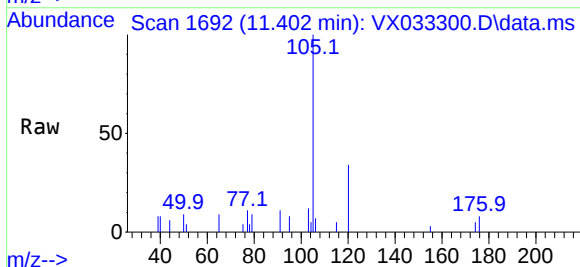
Acq: 07 Dec 2022 22:37

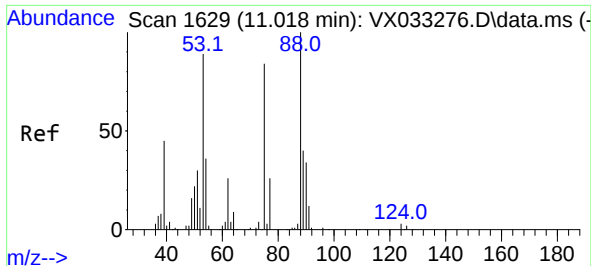
Tgt Ion: 105 Resp: 2884

Ion Ratio Lower Upper

105 100

120 29.8 23.6 71.0

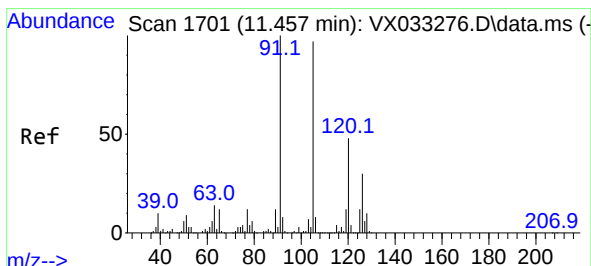
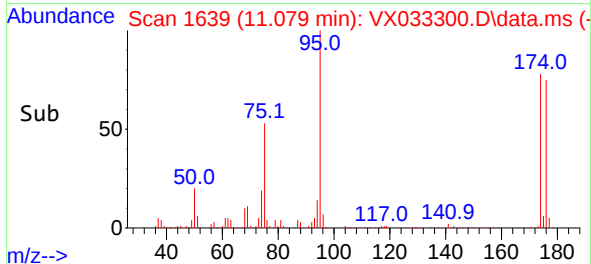
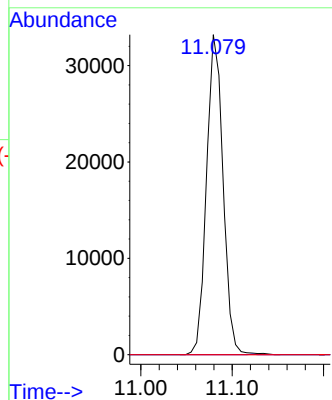
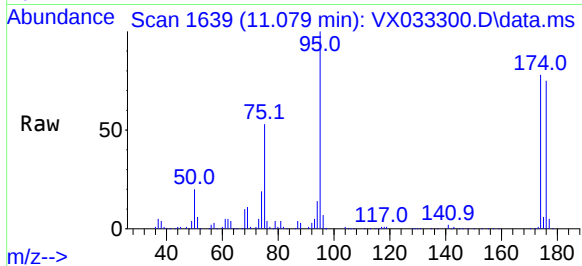




#81
trans-1,4-Dichloro-2-butene
Concen: 67.081 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

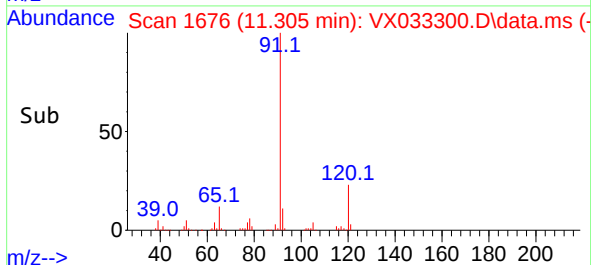
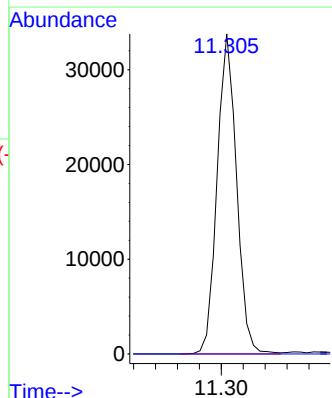
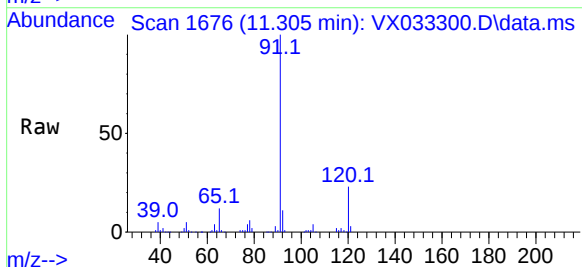
Instrument :
MSVOA_X
ClientSampleId :
MW-16

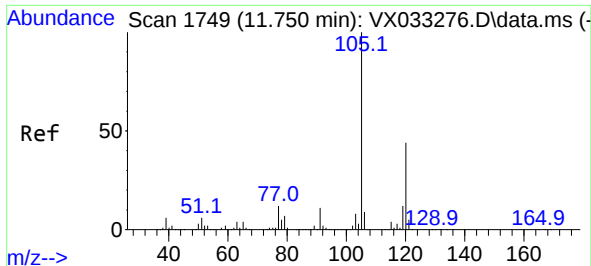
Tgt Ion: 75 Resp: 41632
Ion Ratio Lower Upper
75 100
53 0.0 86.9 130.3#
89 0.0 38.3 57.5#



#82
4-Chlorotoluene
Concen: 7.544 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.152 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

Tgt Ion: 91 Resp: 41633
Ion Ratio Lower Upper
91 100
126 0.0 14.8 44.4#

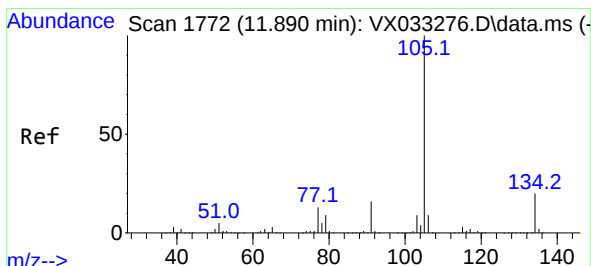
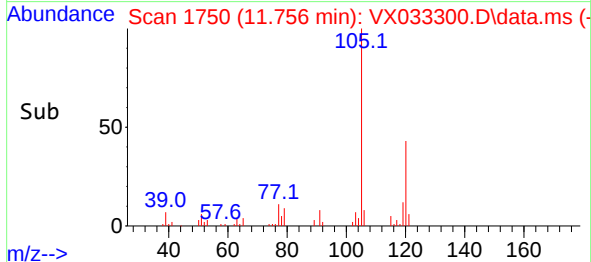
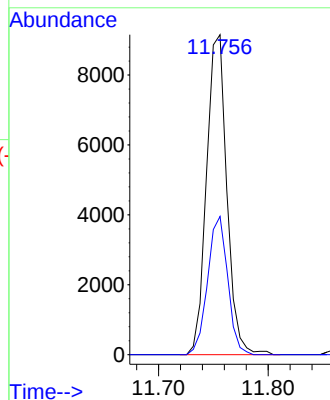
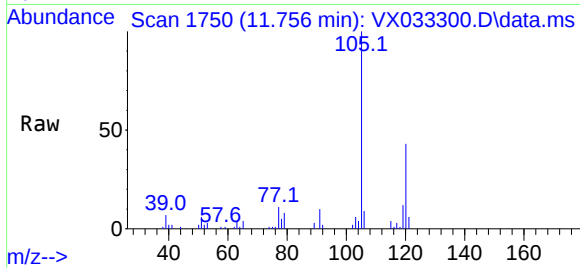




#84
1,2,4-Trimethylbenzene
Concen: 2.063 ug/l
RT: 11.756 min Scan# 11790
Delta R.T. 0.006 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

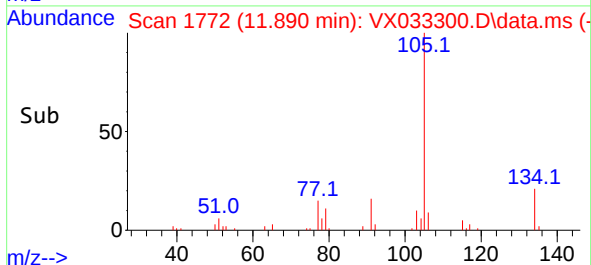
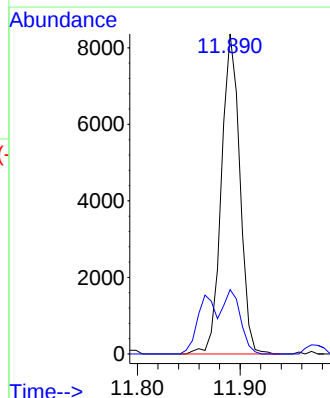
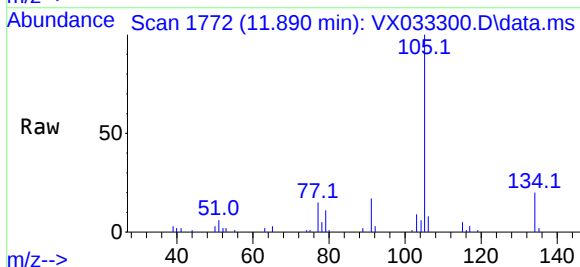
Instrument :
MSVOA_X
ClientSampleId :
MW-16

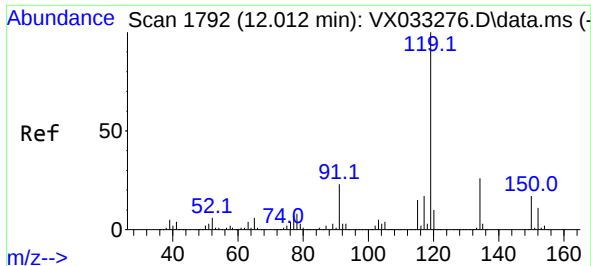
Tgt Ion:105 Resp: 11790
Ion Ratio Lower Upper
105 100
120 42.6 21.9 65.5



#85
sec-Butylbenzene
Concen: 1.561 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

Tgt Ion:105 Resp: 10395
Ion Ratio Lower Upper
105 100
134 18.9 9.9 29.7

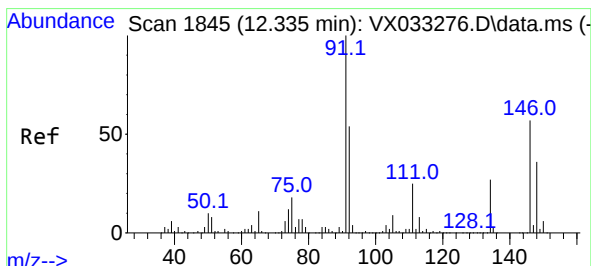
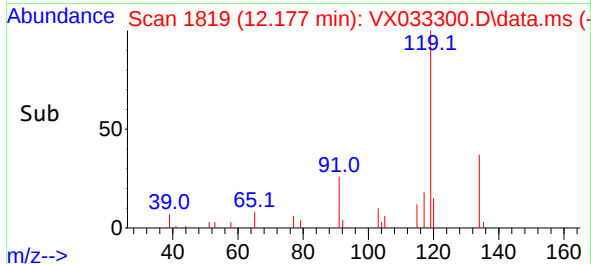
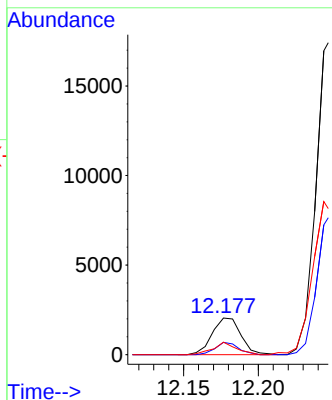
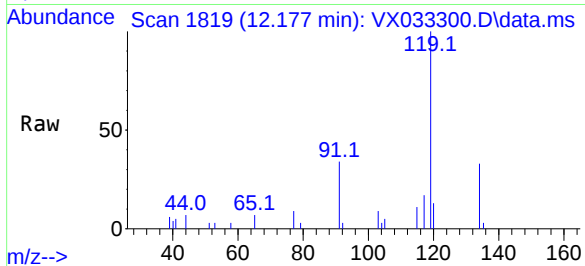




#86
p-Isopropyltoluene
Concen: 0.474 ug/l
RT: 12.177 min Scan# 119
Delta R.T. 0.165 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

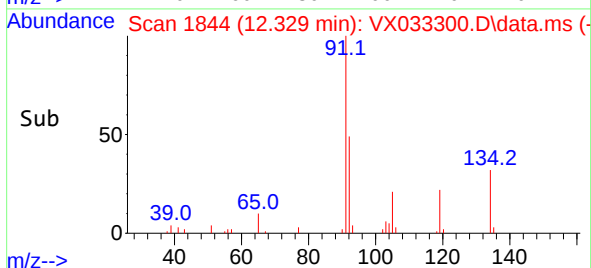
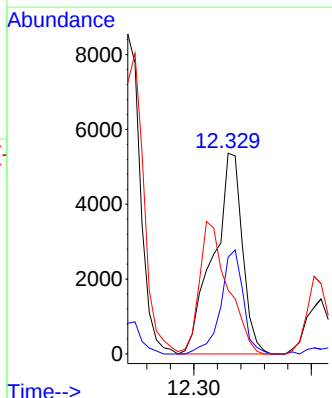
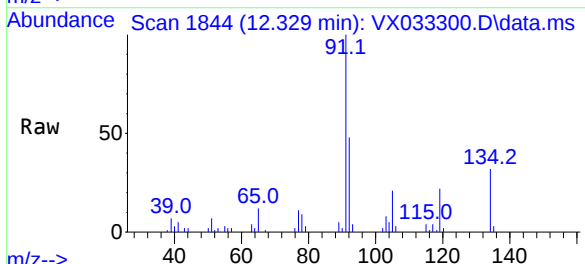
Instrument :
MSVOA_X
ClientSampleId :
MW-16

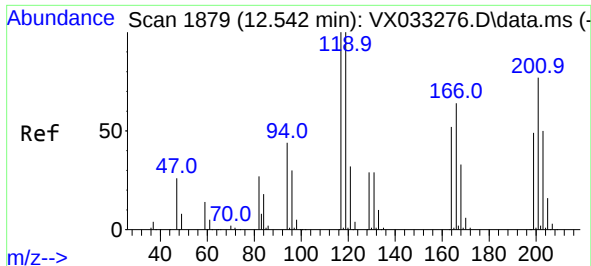
Tgt Ion:119 Resp: 2724
Ion Ratio Lower Upper
119 100
134 27.1 12.9 38.7
91 27.7 12.5 37.5



#89
n-Butylbenzene
Concen: 1.953 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

Tgt Ion: 91 Resp: 9186
Ion Ratio Lower Upper
91 100
92 40.3 26.2 78.6
134 0.0 12.9 38.6#

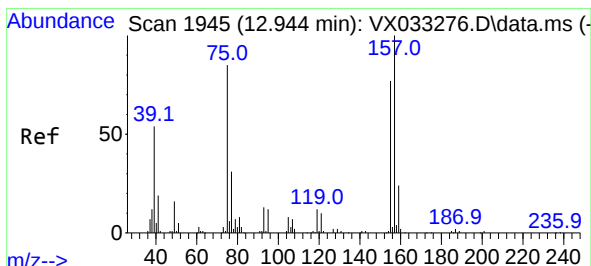
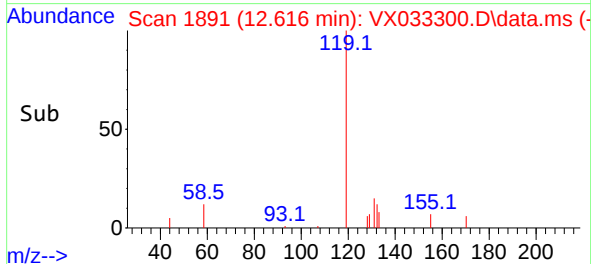
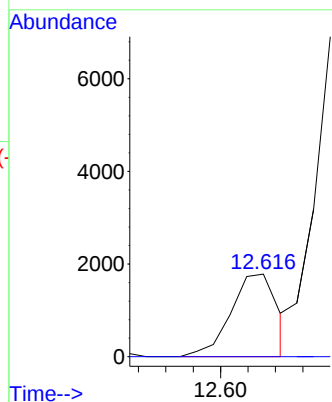
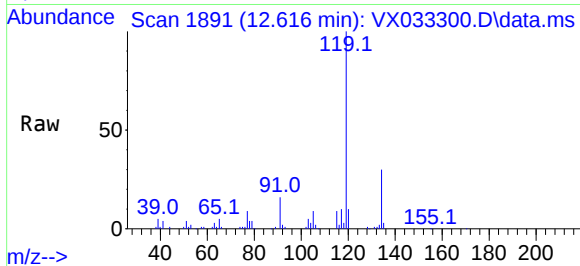




#90
Hexachloroethane
Concen: 2.148 ug/l
RT: 12.616 min Scan# 117
Delta R.T. 0.074 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

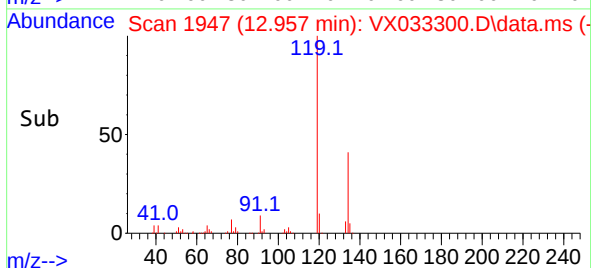
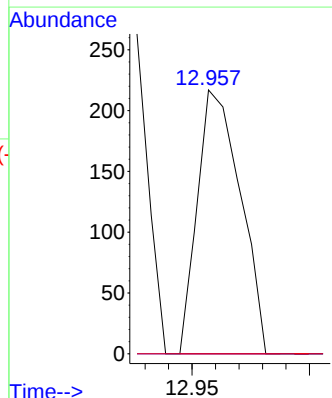
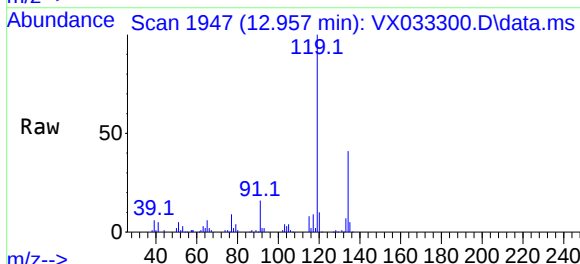
Instrument :
MSVOA_X
ClientSampleId :
MW-16

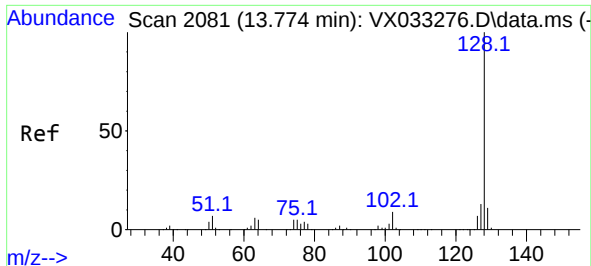
Tgt Ion:117 Resp: 2097
Ion Ratio Lower Upper
117 100
201 0.0 37.6 112.9#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.586 ug/l
RT: 12.957 min Scan# 1947
Delta R.T. 0.013 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

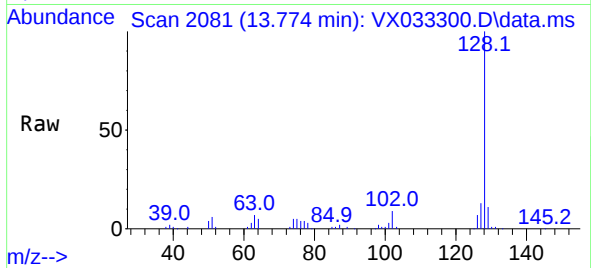
Tgt Ion: 75 Resp: 276
Ion Ratio Lower Upper
75 100
155 0.0 41.6 124.8#
157 0.0 54.1 162.4#





#95
Naphthalene
Concen: 4.385 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX033300.D
Acq: 07 Dec 2022 22:37

Instrument :
MSVOA_X
ClientSampleId :
MW-16



Tgt Ion:128 Resp: 27788

Ion	Ratio	Lower	Upper
128	100		
127	12.4	10.2	15.4
129	12.5	8.9	13.3

