

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112322\
 Data File : VX033039.D
 Acq On : 24 Nov 2022 05:18
 Operator : JC/MD
 Sample : N5741-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-31

Quant Time: Nov 25 06:36:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	136496	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	221235	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	198083	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	94462	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	75702	57.210	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 114.420%			
35) Dibromofluoromethane	5.385	113	59945	48.062	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.120%			
50) Toluene-d8	8.647	98	204039	54.568	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 109.140%			
62) 4-Bromofluorobenzene	11.079	95	73965	45.145	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 90.300%			
Target Compounds						Qvalue
3) Chloromethane	1.295	50	357	0.317	ug/l #	43
6) Chloroethane	1.654	64	815	0.799	ug/l #	43
11) Tert butyl alcohol	2.989	59	22310	105.878	ug/l #	72
15) Acrylonitrile	3.105	53	7426	12.460	ug/l #	27
16) Acetone	2.386	43	989	1.593	ug/l #	78
17) Carbon Disulfide	2.514	76	1858	0.565	ug/l	96
18) Methyl Acetate	2.788	43	643	0.374	ug/l #	51
19) Methyl tert-butyl Ether	3.111	73	654034	158.322	ug/l	99
20) Methylene Chloride	2.788	84	60	Below Cal	#	30
22) Diisopropyl ether	3.757	45	10050	2.400	ug/l #	82
23) Vinyl Acetate	3.757	43	5258	1.604	ug/l #	72
31) Cyclohexane	5.477	56	2048	0.951	ug/l #	84
36) 1,1-Dichloropropene	5.550	75	10681	5.356	ug/l #	50
38) Carbon Tetrachloride	5.556	117	14189	6.414	ug/l #	14
39) Methylcyclohexane	7.385	83	970	0.426	ug/l #	86
40) Benzene	6.038	78	72372	12.943	ug/l	99
42) 1,2-Dichloroethane	6.031	62	760	0.338	ug/l #	77
43) Isopropyl Acetate	6.330	43	1019	0.354	ug/l #	38
52) Toluene	8.726	92	2173	0.591	ug/l	98
59) 2-Hexanone	9.439	43	342	0.261	ug/l #	25
67) Ethyl Benzene	10.195	91	43360	6.189	ug/l	100
68) m/p-Xylenes	10.305	106	4828	1.760	ug/l	99
69) o-Xylene	10.640	106	4520	1.703	ug/l	96
73) Isopropylbenzene	10.964	105	12562	1.861	ug/l	95
76) 1,2,3-Trichloropropane	11.079	75	41575	23.240	ug/l #	37
78) n-propylbenzene	11.305	91	11064	1.434	ug/l	97
79) 2-Chlorotoluene	11.305	91	11064	2.360	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	1516	0.267	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.079	75	41575	75.540	ug/l #	6
84) 1,2,4-Trimethylbenzene	11.756	105	6254	1.106	ug/l	97
85) sec-Butylbenzene	11.896	105	1870	0.277	ug/l #	73
90) Hexachloroethane	12.646	117	2351	2.501	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	12.701	75	213	0.524	ug/l #	1
95) Naphthalene	13.774	128	15775	2.612	ug/l	98

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Instrument :
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Quant Title : SW846 8260
QLast Update : Tue Nov 22 13:58:46 2022
Response via : Initial Calibration

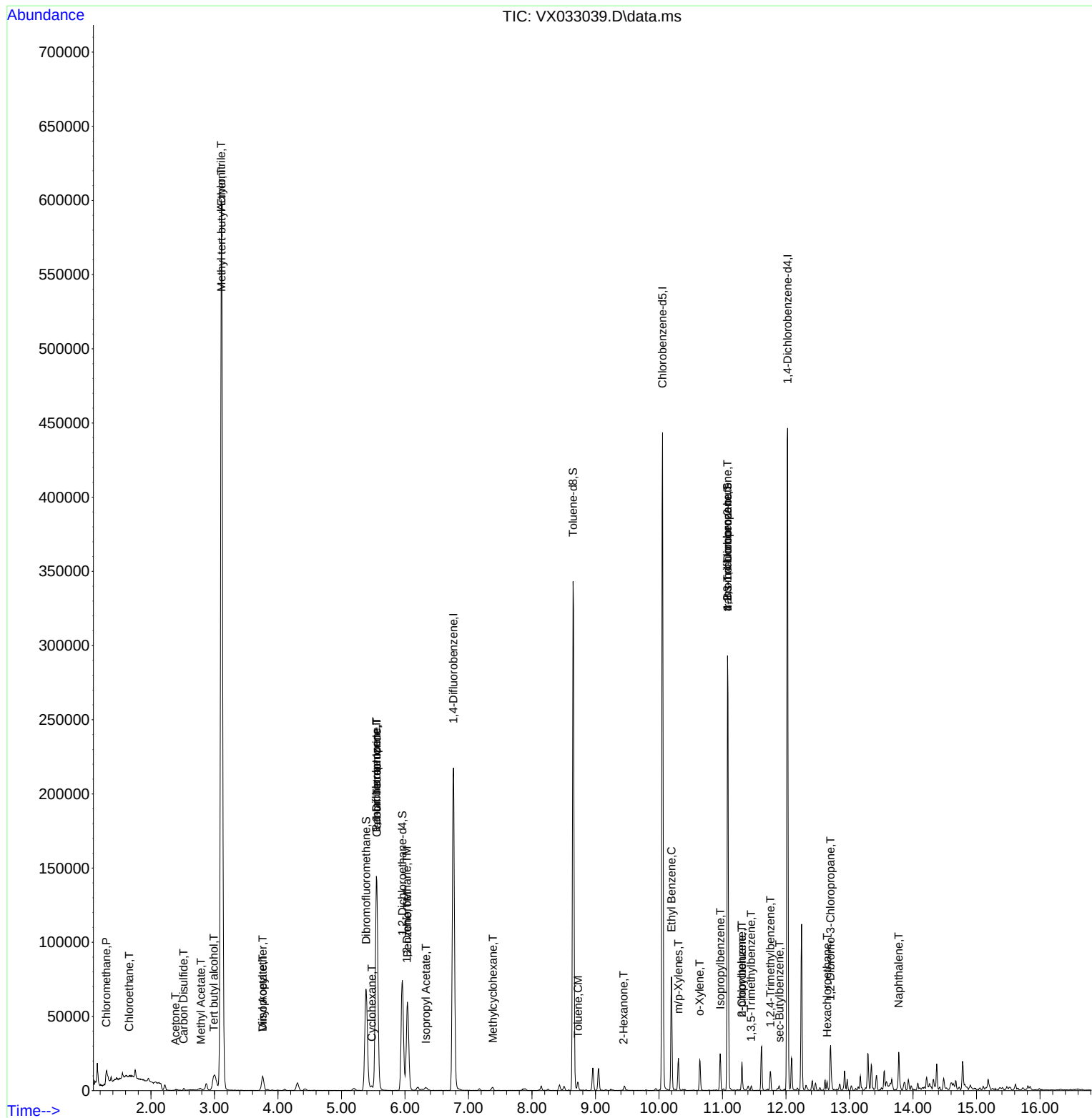
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

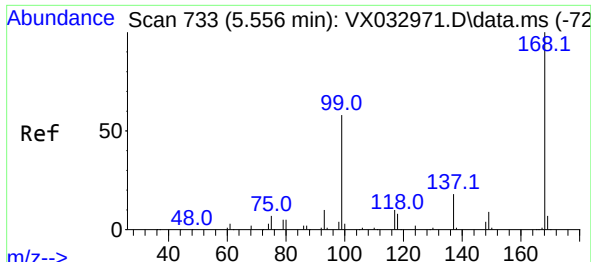
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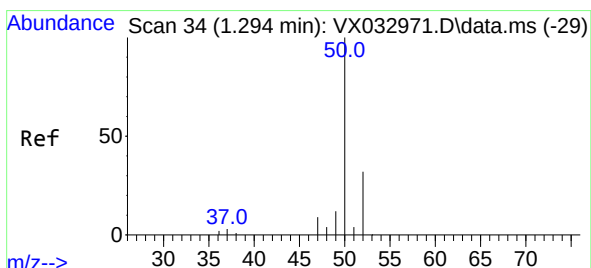
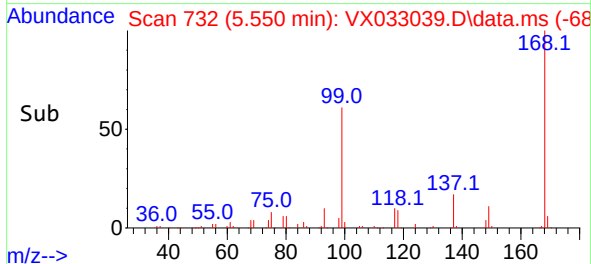
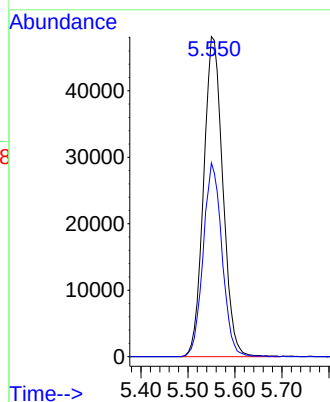
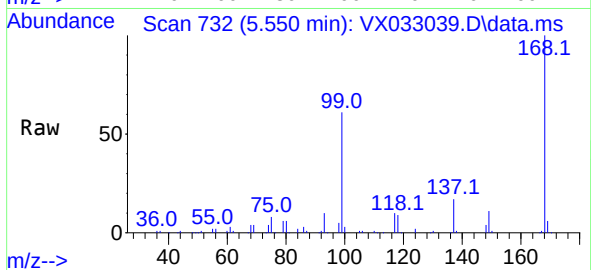




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

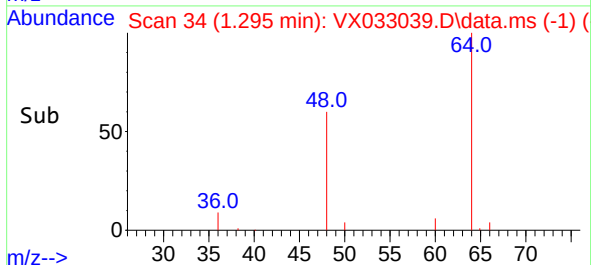
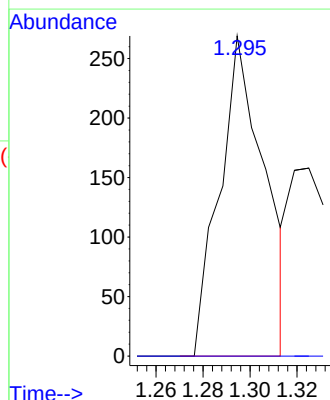
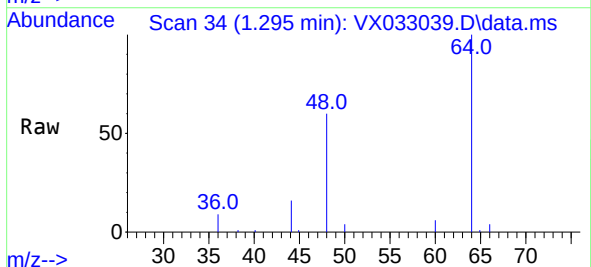
Instrument :
MSVOA_X
ClientSampleId :
MW-31

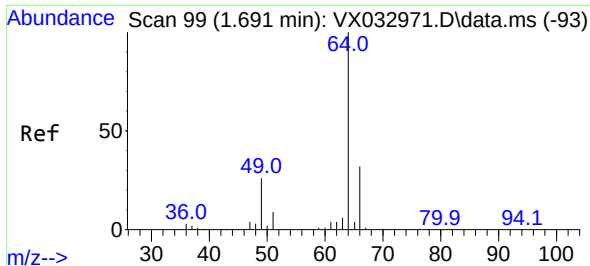
Tgt Ion:168 Resp: 136496
Ion Ratio Lower Upper
168 100
99 60.6 46.1 69.1



#3
Chloromethane
Concen: 0.317 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.001 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

Tgt Ion: 50 Resp: 357
Ion Ratio Lower Upper
50 100
52 0.0 25.4 38.2#

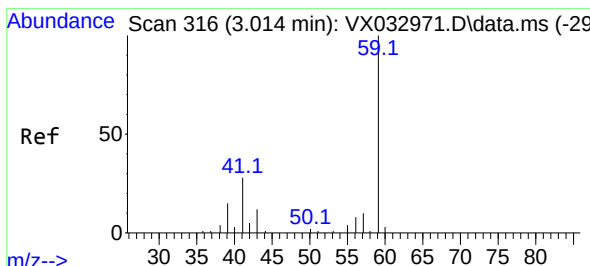
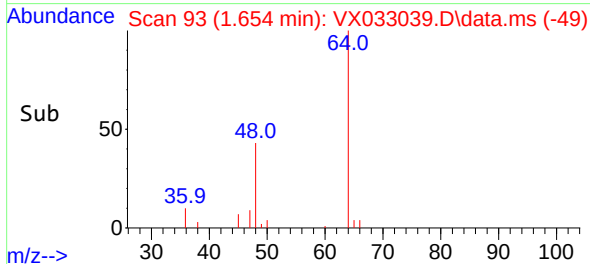
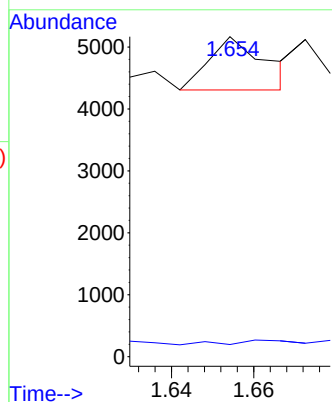
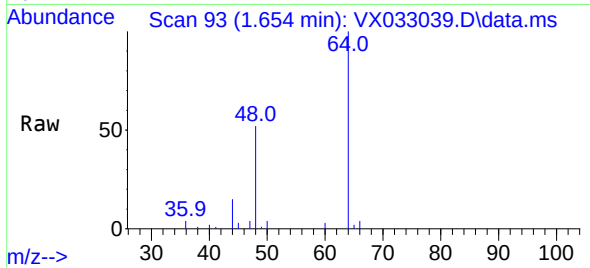




#6
Chloroethane
Concen: 0.799 ug/l
RT: 1.654 min Scan# 91
Delta R.T. -0.031 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

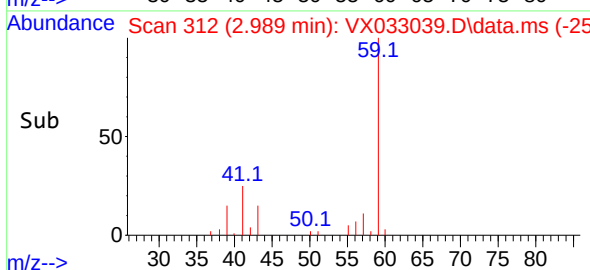
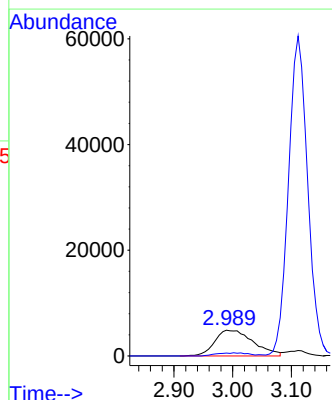
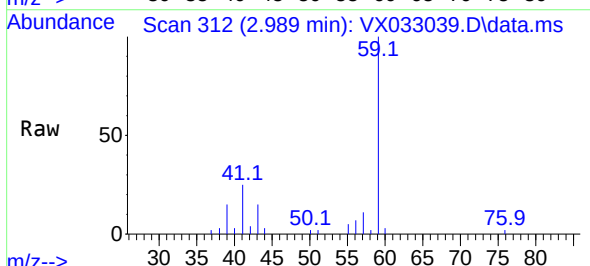
Instrument :
MSVOA_X
ClientSampleId :
MW-31

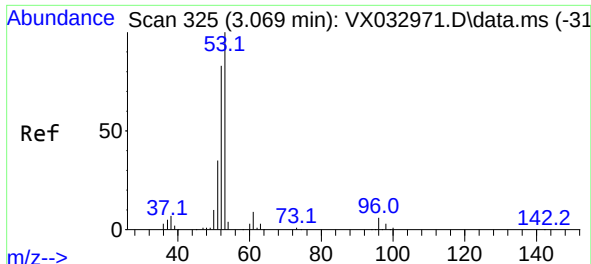
Tgt Ion: 64 Resp: 815
Ion Ratio Lower Upper
64 100
66 0.6 26.0 39.0#



#11
Tert butyl alcohol
Concen: 105.878 ug/l
RT: 2.989 min Scan# 312
Delta R.T. 0.024 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

Tgt Ion: 59 Resp: 22310
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#

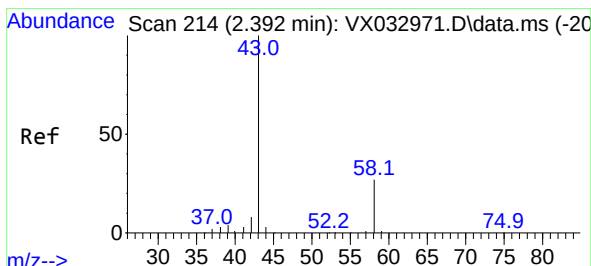
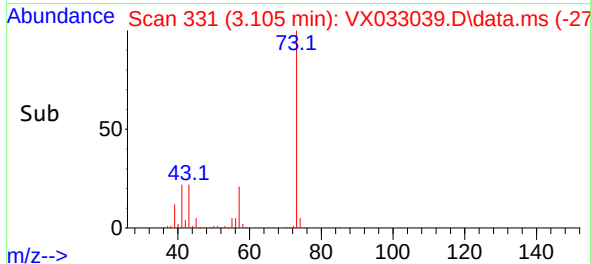
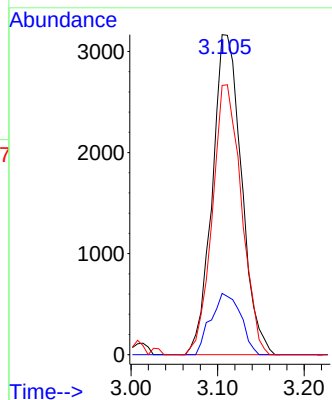
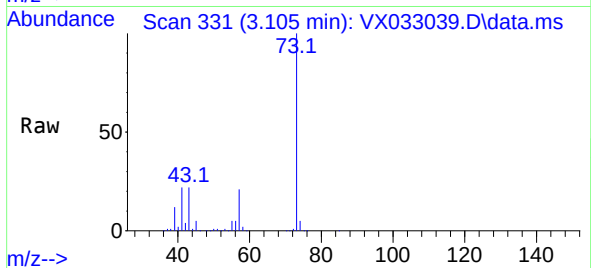




#15
Acrylonitrile
Concen: 12.460 ug/l
RT: 3.105 min Scan# 31
Delta R.T. 0.043 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

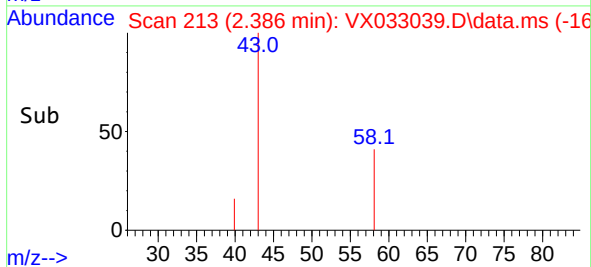
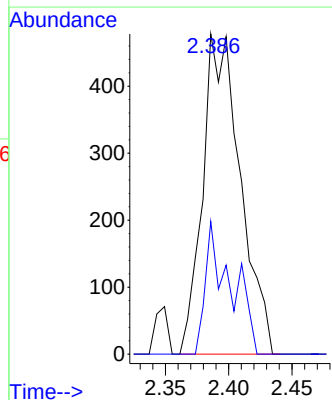
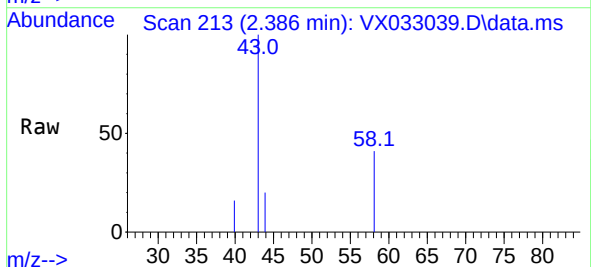
Instrument :
MSVOA_X
ClientSampleId :
MW-31

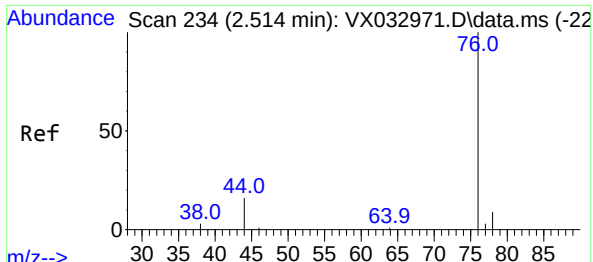
Tgt Ion: 53 Resp: 7426
Ion Ratio Lower Upper
53 100
52 19.5 67.4 101.0#
51 83.9 30.3 45.5#



#16
Acetone
Concen: 1.593 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

Tgt Ion: 43 Resp: 989
Ion Ratio Lower Upper
43 100
58 41.4 23.8 35.8#

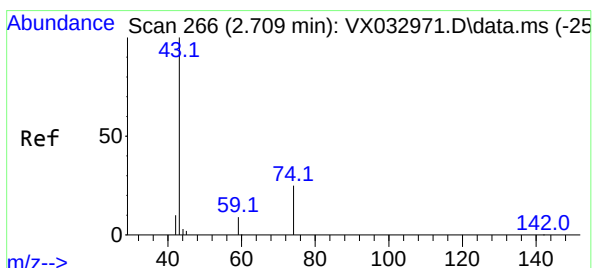
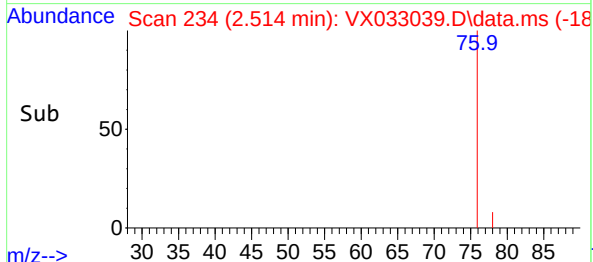
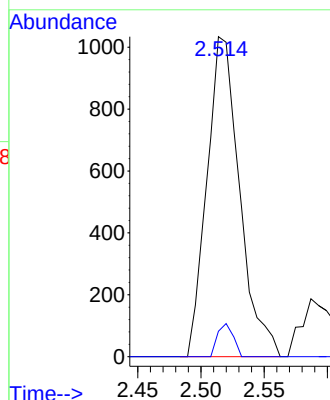
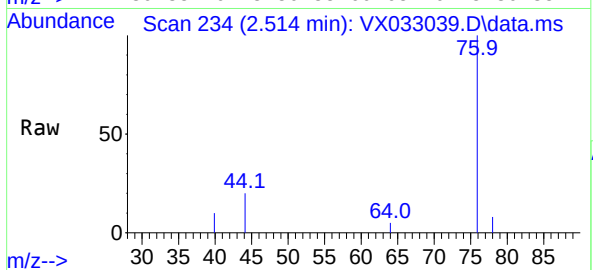




#17
Carbon Disulfide
Concen: 0.565 ug/l
RT: 2.514 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

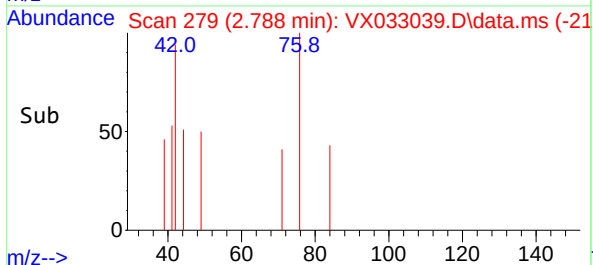
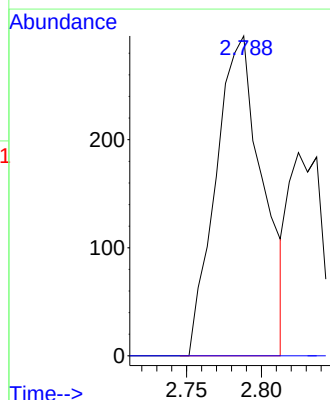
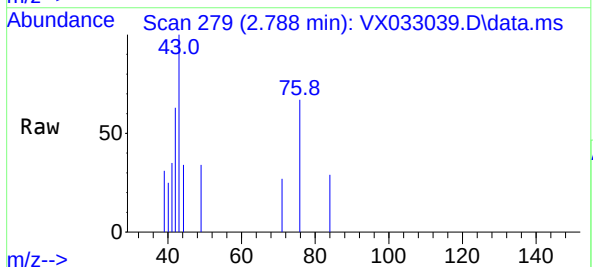
Instrument :
MSVOA_X
ClientSampleId :
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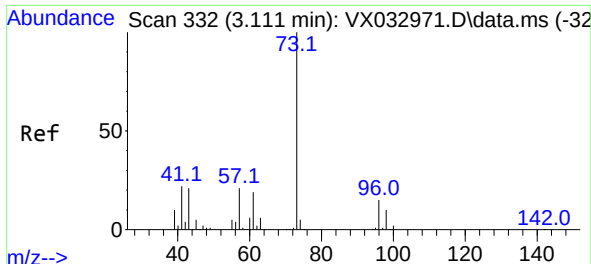
Tgt Ion: 76 Resp: 1858
Ion Ratio Lower Upper
76 100
78 7.9 7.5 11.3



#18
Methyl Acetate
Concen: 0.374 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.085 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

Tgt Ion: 43 Resp: 643
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.0#

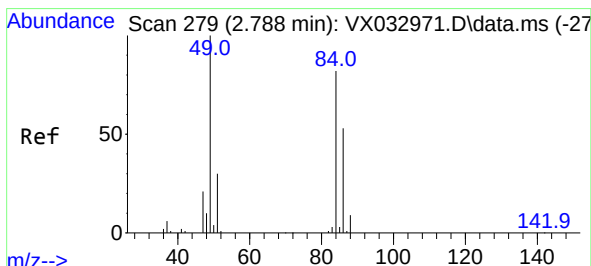
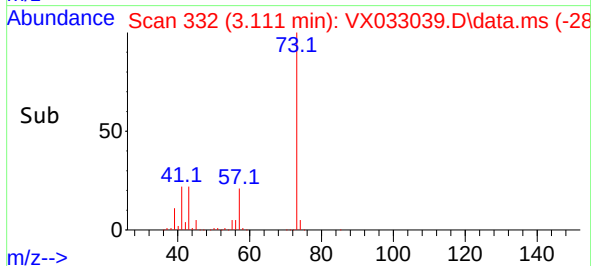
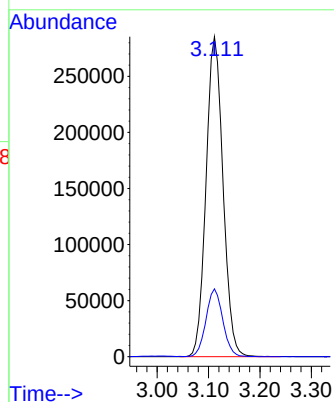
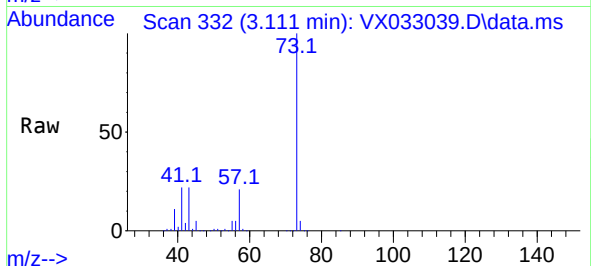




#19
Methyl tert-butyl Ether
Concen: 158.322 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

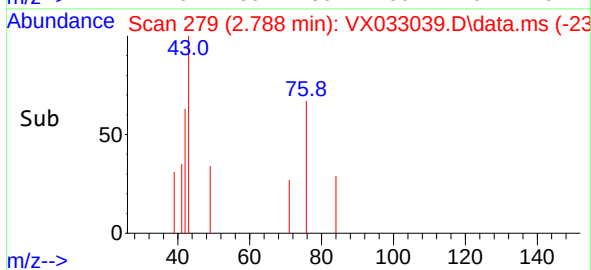
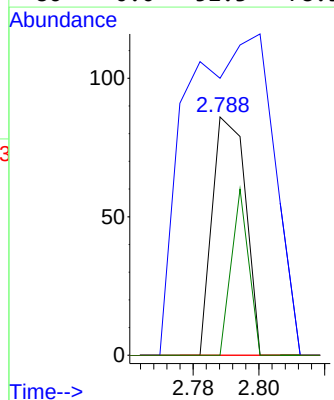
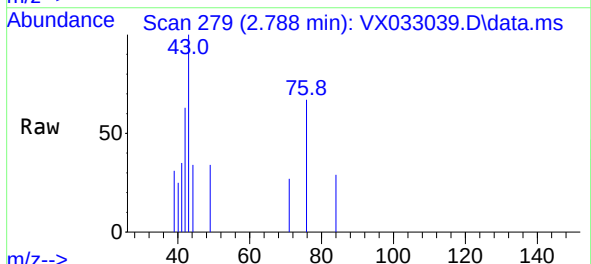
Instrument :
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ClientSampleId :
MW-31

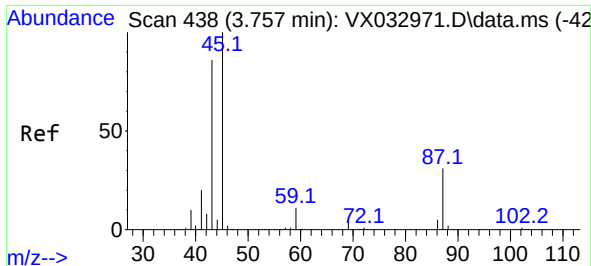
Tgt Ion: 73 Resp: 654034
Ion Ratio Lower Upper
73 100
57 21.2 16.6 25.0



#20
Methylene Chloride
Concen: Below Cal
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

Tgt Ion: 84 Resp: 60
Ion Ratio Lower Upper
84 100
49 52.3 101.0 151.6#
51 0.0 31.1 46.7#
86 0.0 52.3 78.5#

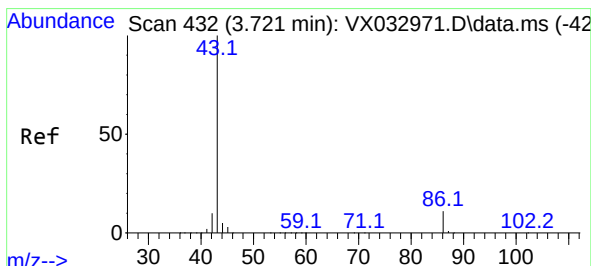
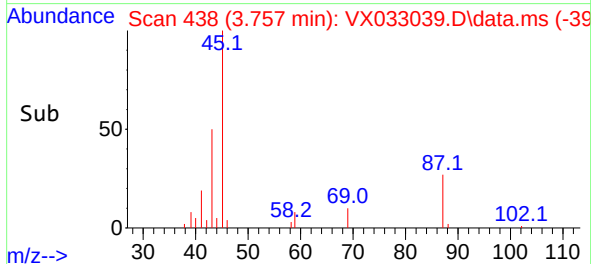
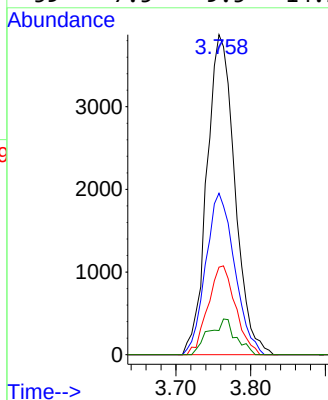
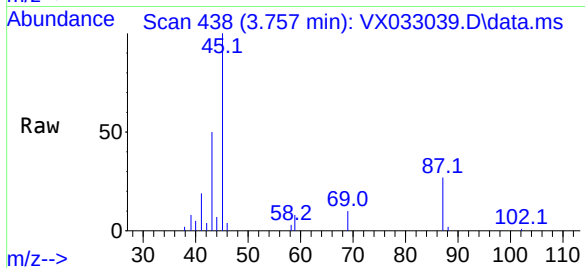




#22
Diisopropyl ether
Concen: 2.400 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

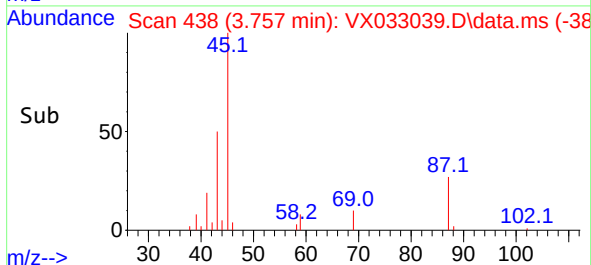
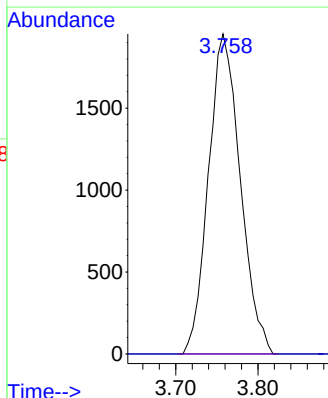
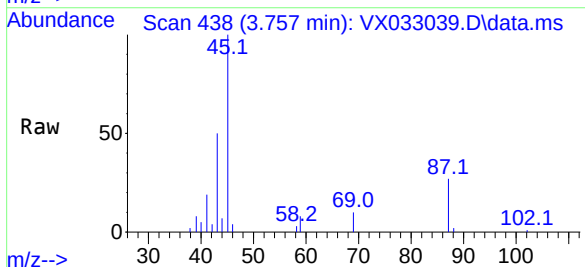
Instrument :
MSVOA_X
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MW-31

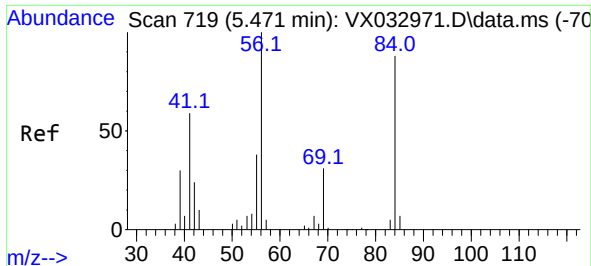
Tgt Ion:	45	Resp:	10050
Ion	Ratio	Lower	Upper
45	100		
43	50.4	56.4	84.6#
87	27.4	24.4	36.6
59	7.5	9.5	14.3#



#23
Vinyl Acetate
Concen: 1.604 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.036 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

Tgt Ion:	43	Resp:	5258
Ion	Ratio	Lower	Upper
43	100		
86	0.0	8.6	12.8#

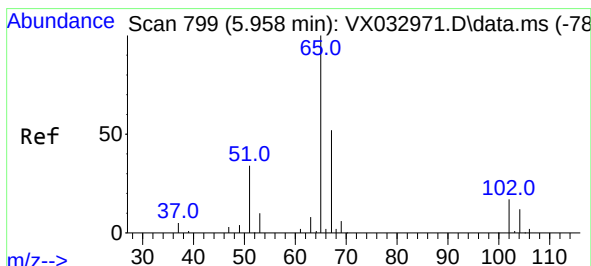
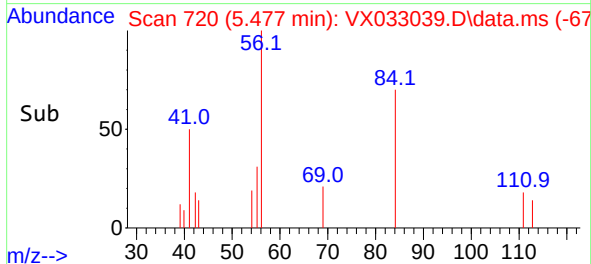
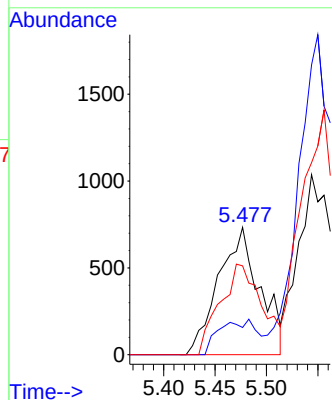
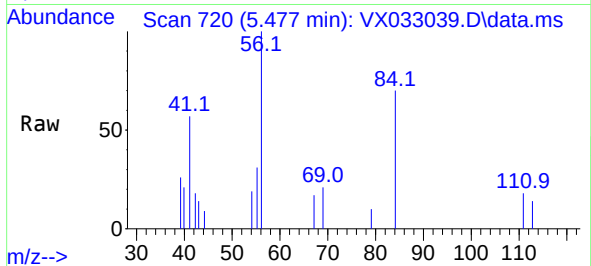




#31
Cyclohexane
Concen: 0.951 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.007 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

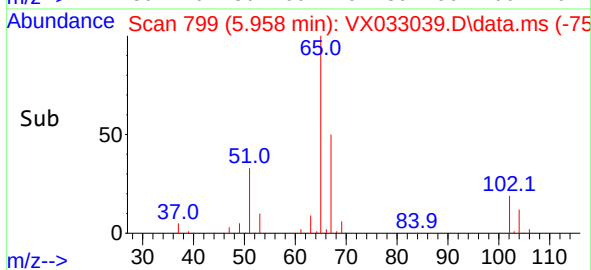
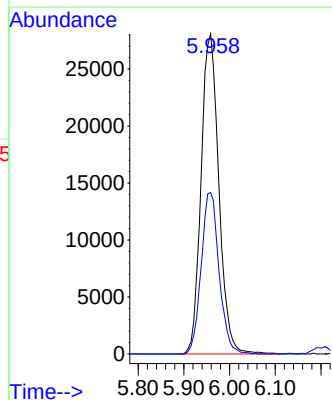
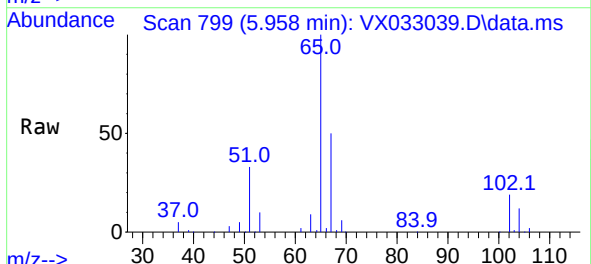
Instrument :
MSVOA_X
ClientSampleId :
MW-31

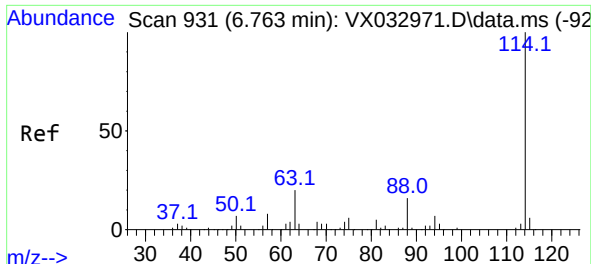
Tgt Ion: 56 Resp: 2048
Ion Ratio Lower Upper
56 100
69 21.4 24.1 36.1#
84 69.8 66.9 100.3



#33
1,2-Dichloroethane-d4
Concen: 57.210 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

Tgt Ion: 65 Resp: 75702
Ion Ratio Lower Upper
65 100
67 50.7 0.0 101.8

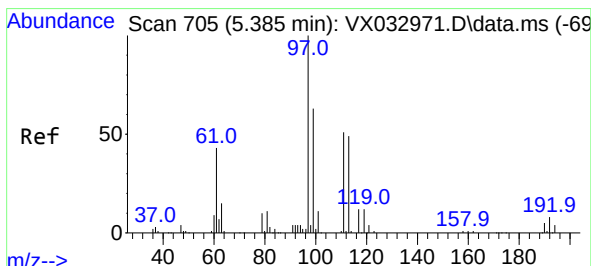
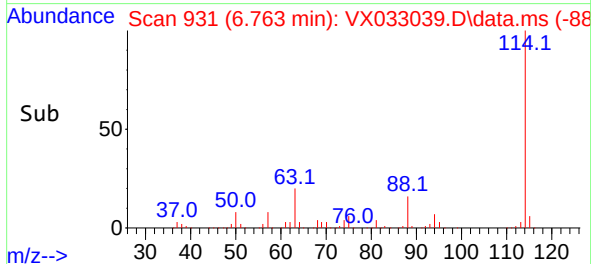
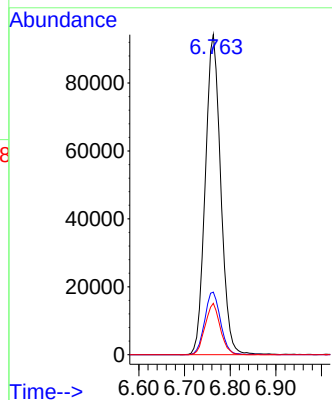
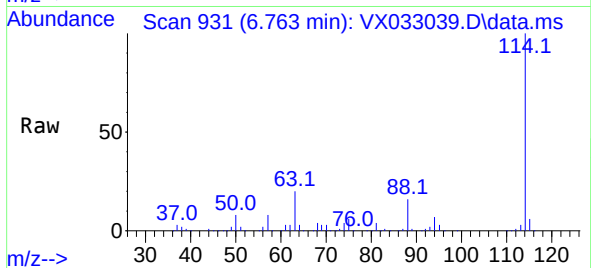




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

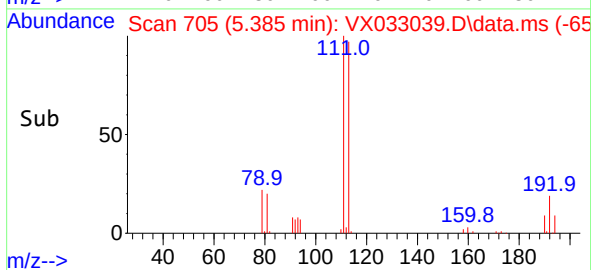
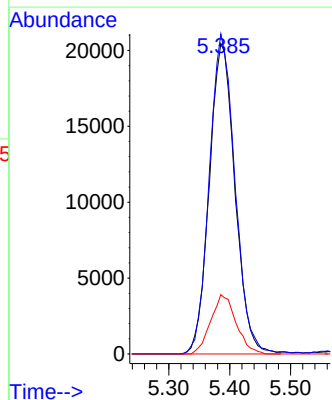
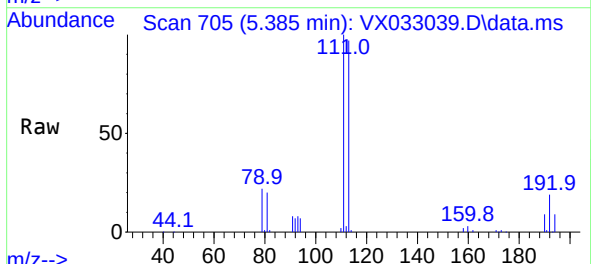
Instrument :
MSVOA_X
ClientSampleId :
MW-31

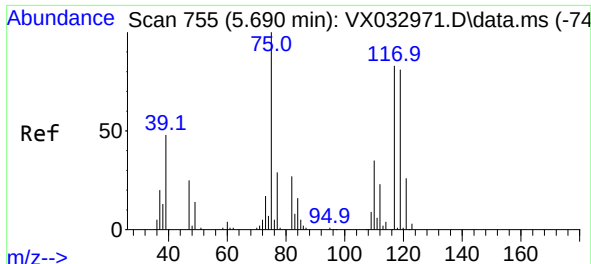
Tgt Ion:114 Resp: 221235
Ion Ratio Lower Upper
114 100
63 19.6 0.0 41.6
88 16.0 0.0 33.4



#35
Dibromofluoromethane
Concen: 48.062 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

Tgt Ion:113 Resp: 59945
Ion Ratio Lower Upper
113 100
111 103.0 82.4 123.6
192 18.8 15.4 23.2

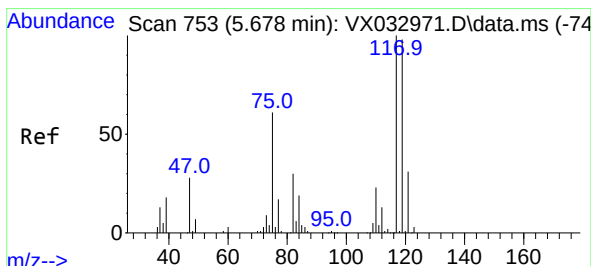
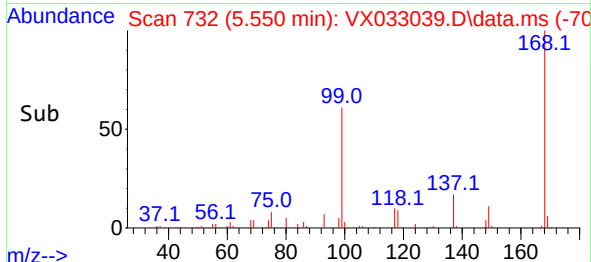
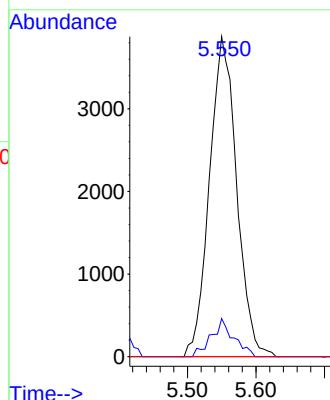
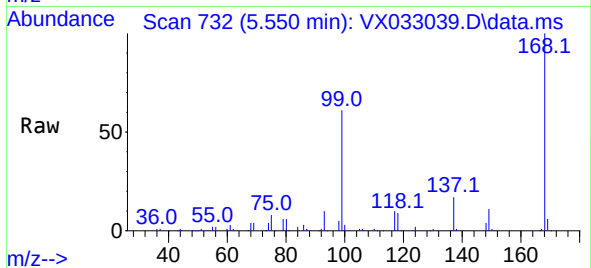




#36
1,1-Dichloropropene
Concen: 5.356 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

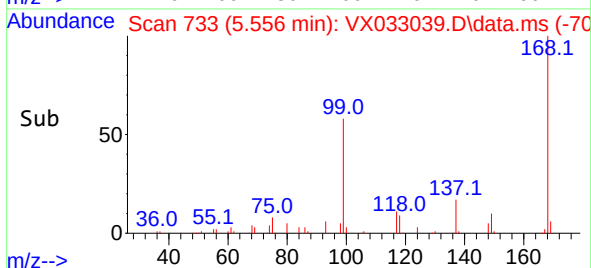
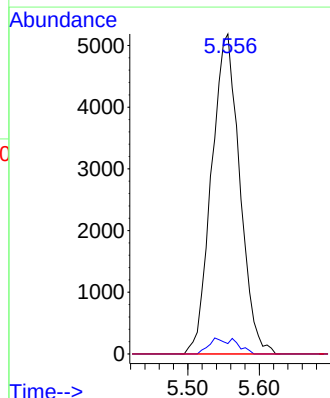
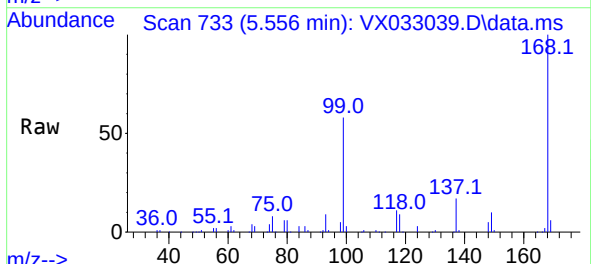
Instrument :
MSVOA_X
ClientSampleId :
MW-31

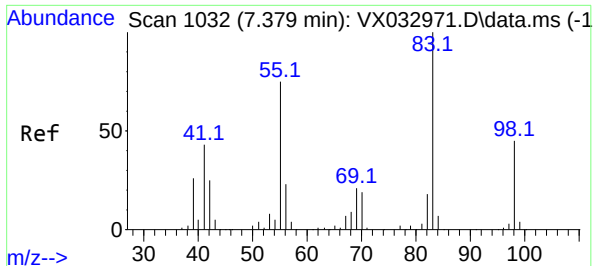
Tgt Ion: 75 Resp: 10681
Ion Ratio Lower Upper
75 100
110 9.7 18.4 55.2#
77 0.0 24.5 36.7#



#38
Carbon Tetrachloride
Concen: 6.414 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.128 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

Tgt Ion: 117 Resp: 14189
Ion Ratio Lower Upper
117 100
119 3.3 77.2 115.8#
121 0.0 25.8 38.6#





#39

Methylcyclohexane

Concen: 0.426 ug/l

RT: 7.385 min Scan# 10

Delta R.T. -0.000 min

Lab File: VX033039.D

Acq: 24 Nov 2022 05:18

Instrument :

MSVOA_X

ClientSampleId :

MW-31

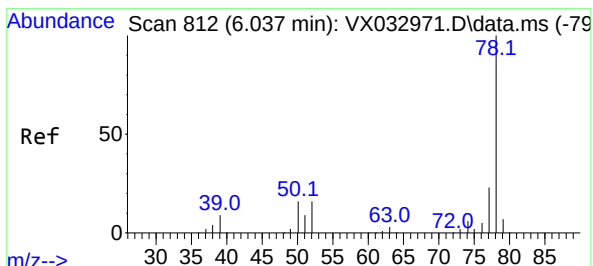
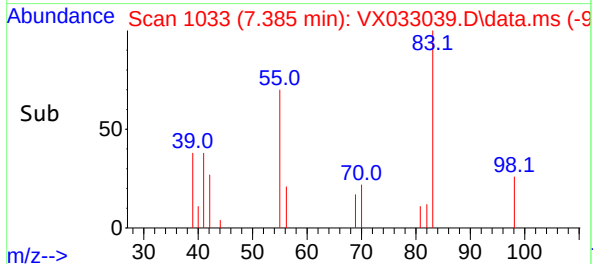
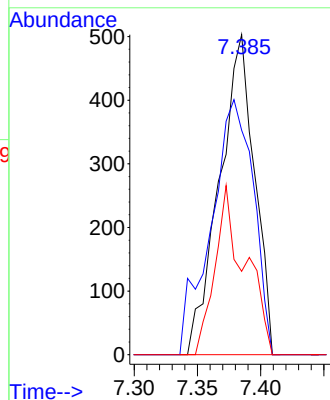
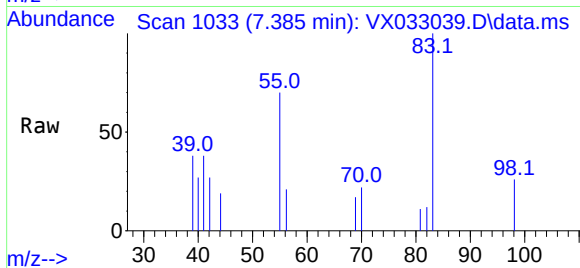
Tgt Ion: 83 Resp: 970

Ion Ratio Lower Upper

83 100

55 70.2 58.4 87.6

98 26.0 37.2 55.8#



#40

Benzene

Concen: 12.943 ug/l

RT: 6.038 min Scan# 812

Delta R.T. 0.001 min

Lab File: VX033039.D

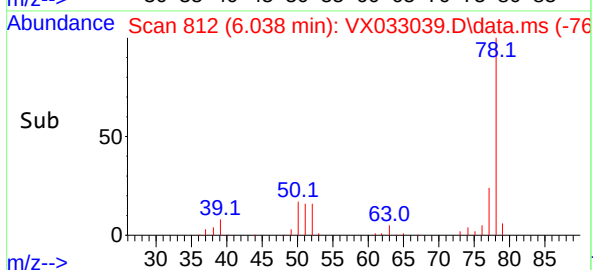
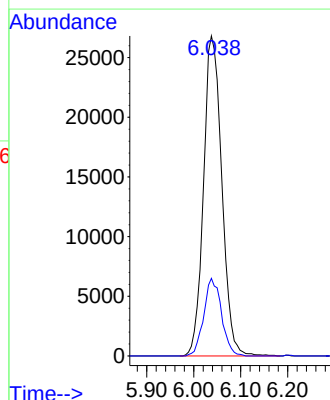
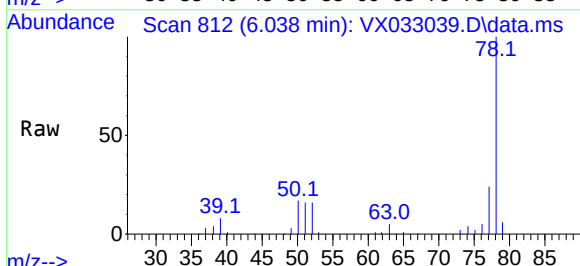
Acq: 24 Nov 2022 05:18

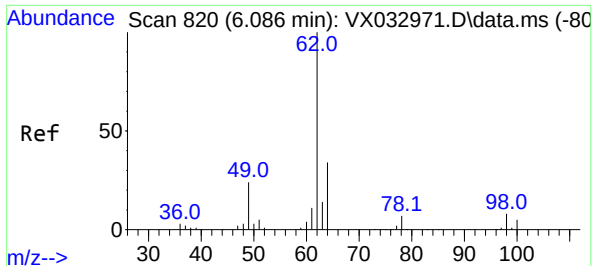
Tgt Ion: 78 Resp: 72372

Ion Ratio Lower Upper

78 100

77 24.2 19.0 28.4





#42

1,2-Dichloroethane

Concen: 0.338 ug/l

RT: 6.031 min Scan# 811

Delta R.T. -0.055 min

Lab File: VX033039.D

Acq: 24 Nov 2022 05:18

Instrument :

MSVOA_X

ClientSampleId :

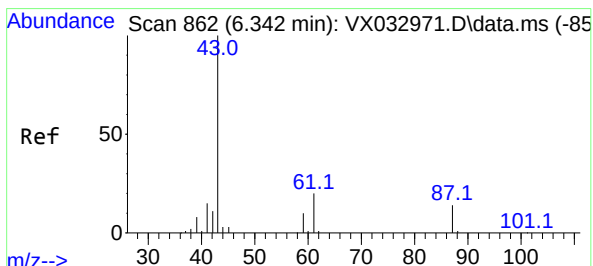
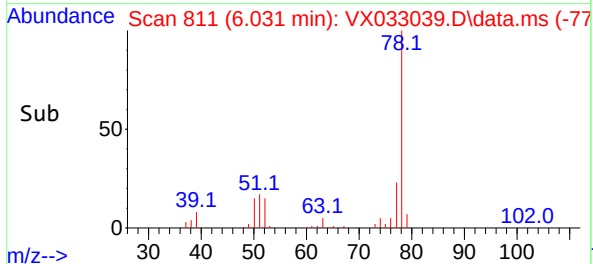
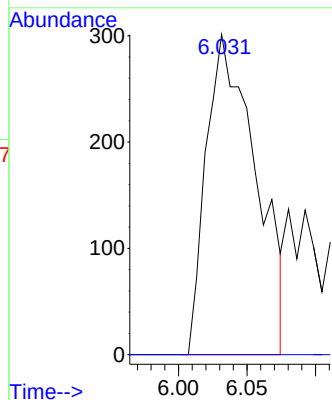
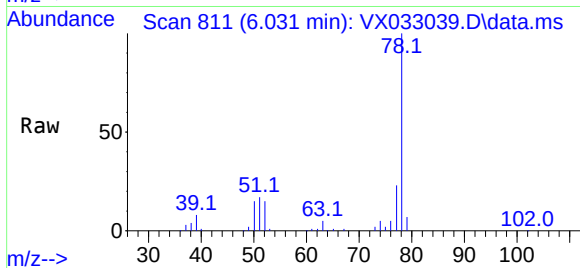
MW-31

Tgt Ion: 62 Resp: 760

Ion Ratio Lower Upper

62 100

98 0.0 0.0 16.0



#43

Isopropyl Acetate

Concen: 0.354 ug/l

RT: 6.330 min Scan# 860

Delta R.T. -0.012 min

Lab File: VX033039.D

Acq: 24 Nov 2022 05:18

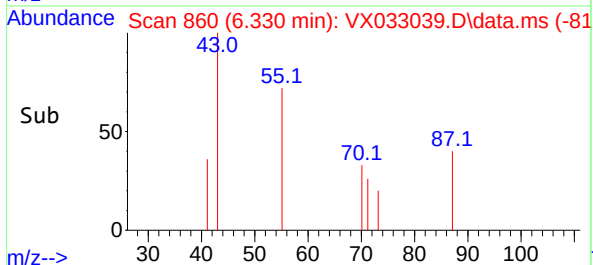
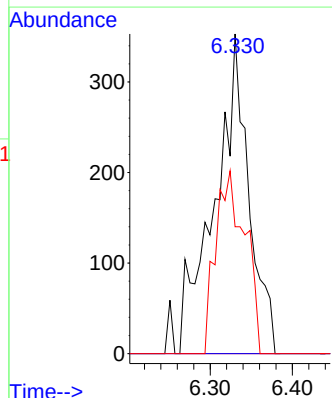
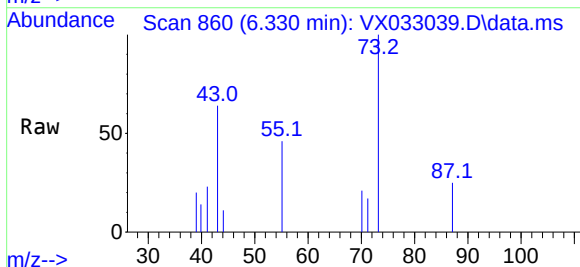
Tgt Ion: 43 Resp: 1019

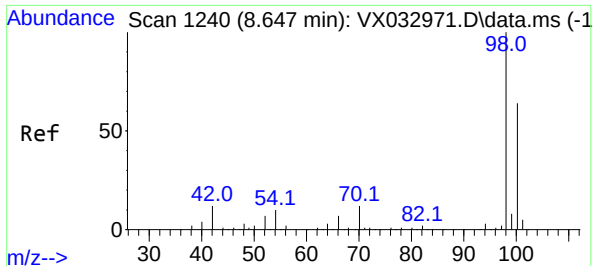
Ion Ratio Lower Upper

43 100

61 0.0 15.4 23.0#

87 49.4 10.8 16.2#





#50

Toluene-d8

Concen: 54.568 ug/l

RT: 8.647 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX033039.D

Acq: 24 Nov 2022 05:18

Instrument :

MSVOA_X

ClientSampleId :

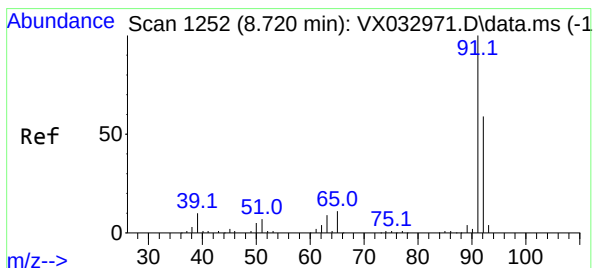
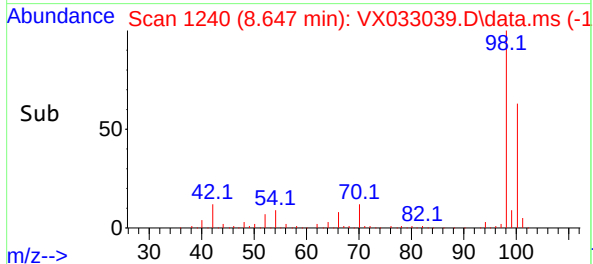
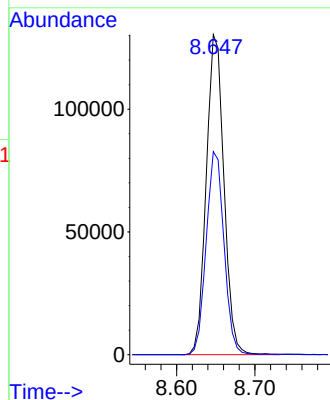
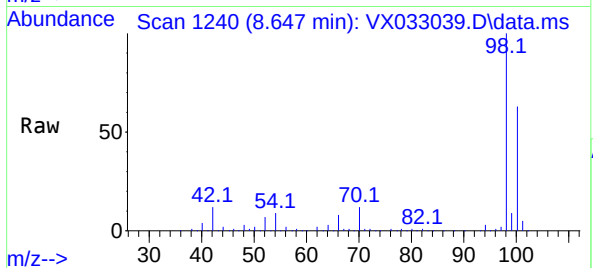
MW-31

Tgt Ion: 98 Resp: 204039

Ion Ratio Lower Upper

98 100

100 64.0 50.9 76.3



#52

Toluene

Concen: 0.591 ug/l

RT: 8.726 min Scan# 1253

Delta R.T. 0.006 min

Lab File: VX033039.D

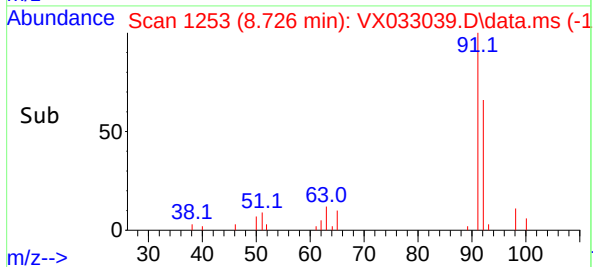
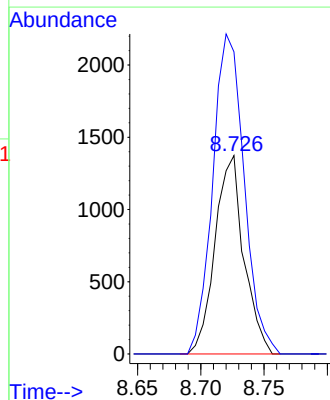
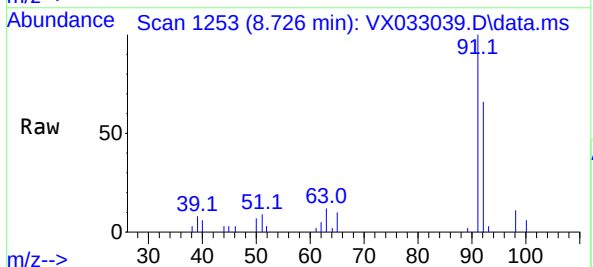
Acq: 24 Nov 2022 05:18

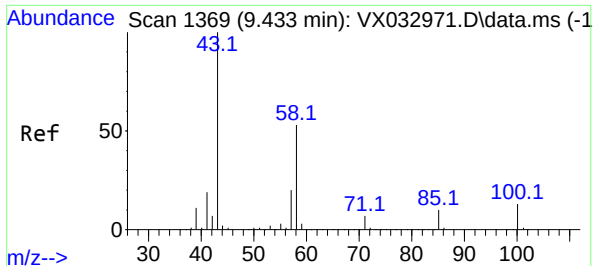
Tgt Ion: 92 Resp: 2173

Ion Ratio Lower Upper

92 100

91 176.2 138.3 207.5





#59

2-Hexanone

Concen: 0.261 ug/l

RT: 9.439 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX033039.D

Acq: 24 Nov 2022 05:18

Instrument :

MSVOA_X

ClientSampleId :

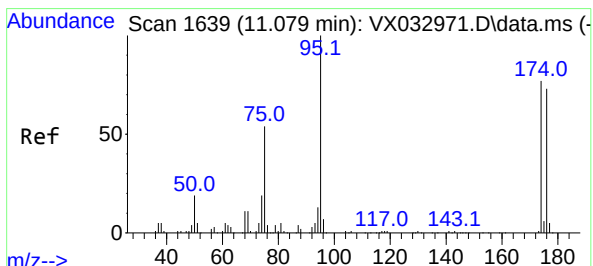
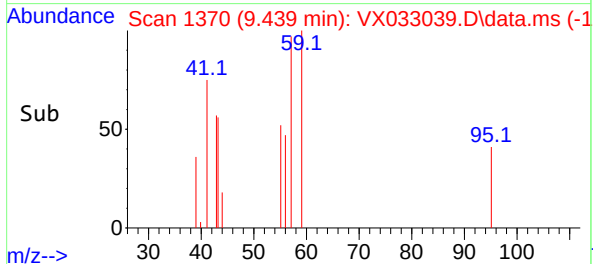
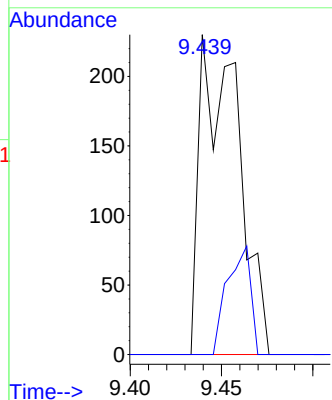
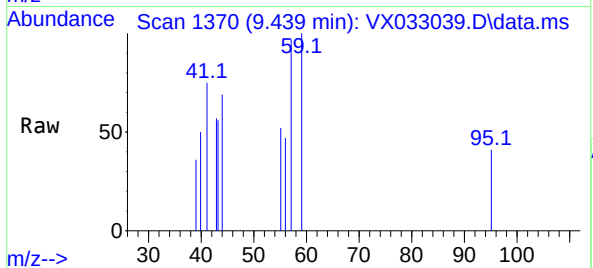
MW-31

Tgt Ion: 43 Resp: 342

Ion Ratio Lower Upper

43 100

58 0.0 26.5 79.5#



#62

4-Bromofluorobenzene

Concen: 45.145 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX033039.D

Acq: 24 Nov 2022 05:18

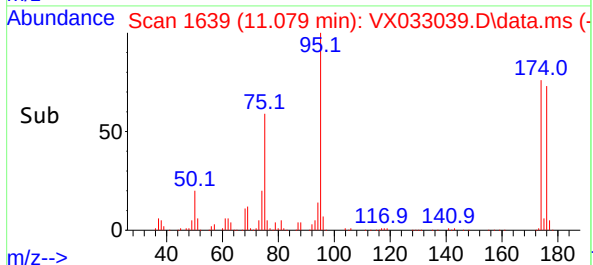
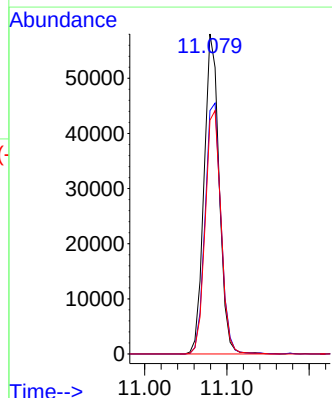
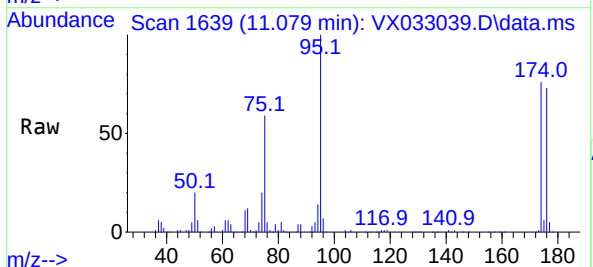
Tgt Ion: 95 Resp: 73965

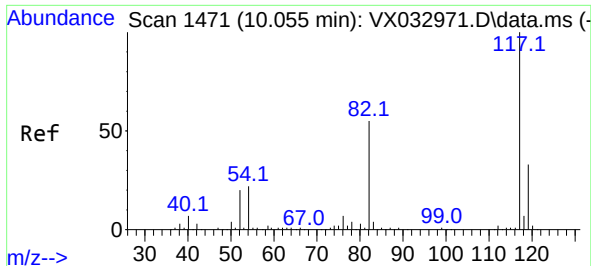
Ion Ratio Lower Upper

95 100

174 82.1 0.0 164.0

176 79.4 0.0 154.4

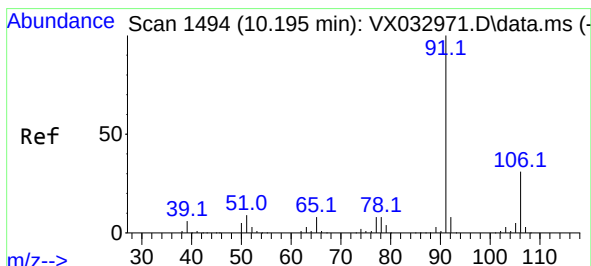
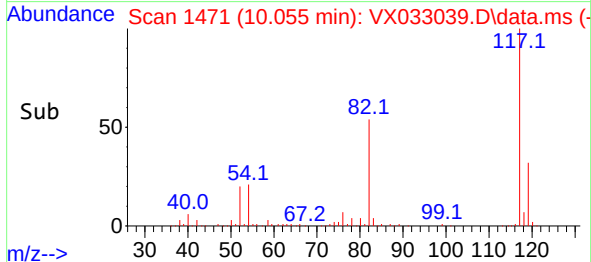
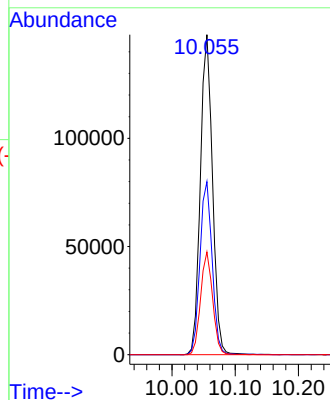
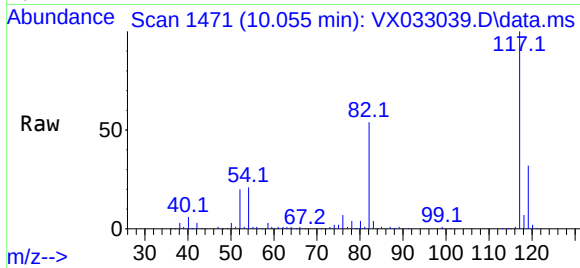




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

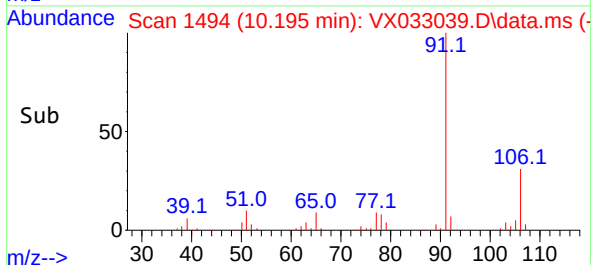
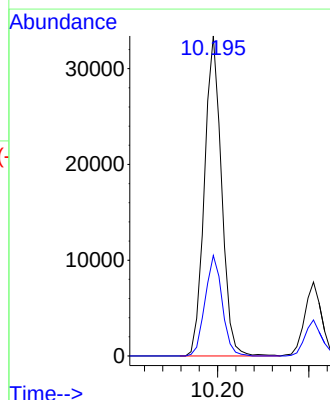
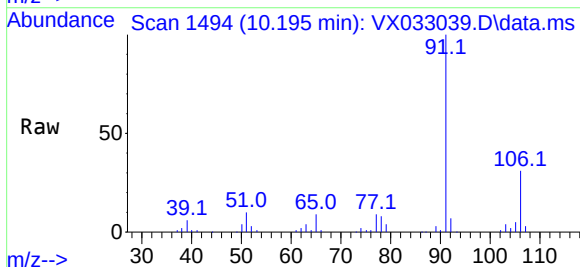
Instrument :
MSVOA_X
ClientSampleId :
MW-31

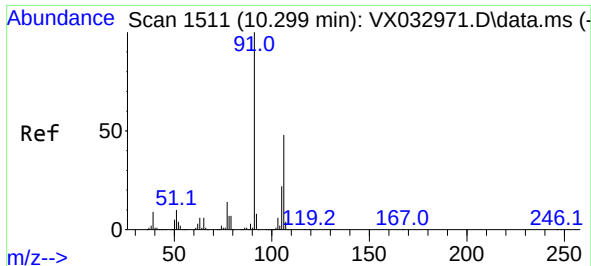
Tgt Ion:117 Resp: 198083
Ion Ratio Lower Upper
117 100
82 54.0 44.3 66.5
119 32.1 25.7 38.5



#67
Ethyl Benzene
Concen: 6.189 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

Tgt Ion: 91 Resp: 43360
Ion Ratio Lower Upper
91 100
106 31.4 25.0 37.6

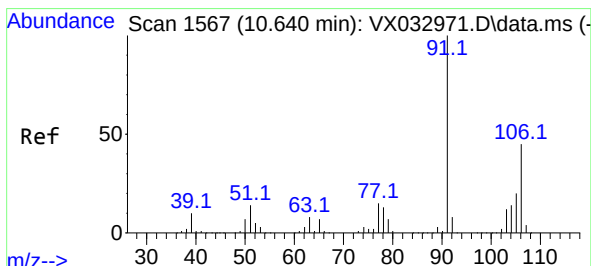
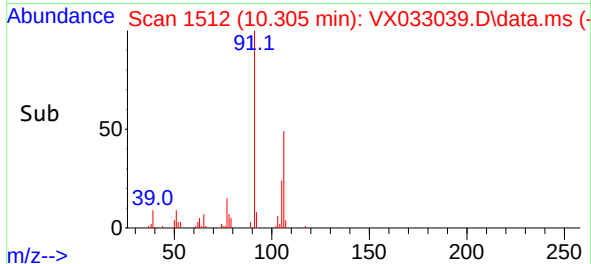
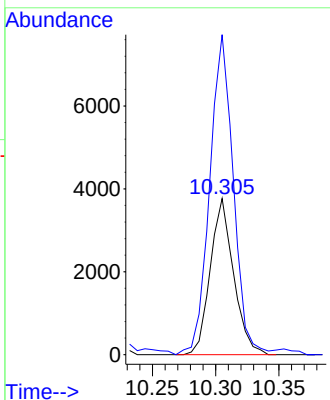
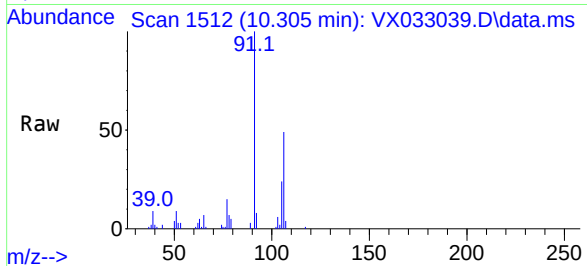




#68
m/p-Xylenes
Concen: 1.760 ug/l
RT: 10.305 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

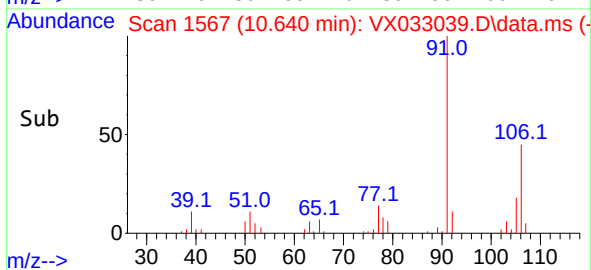
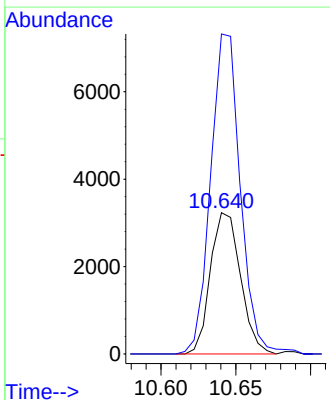
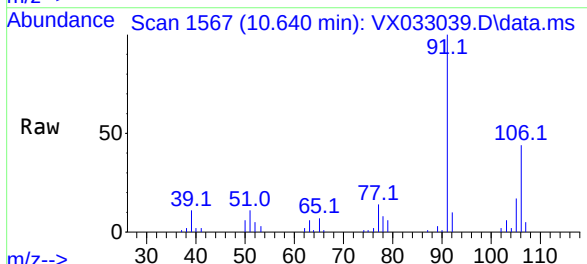
Instrument :
MSVOA_X
ClientSampleId :
MW-31

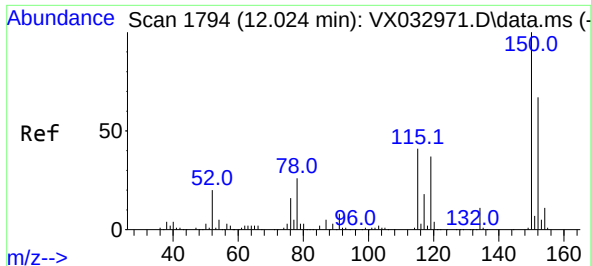
Tgt Ion:106 Resp: 4828
Ion Ratio Lower Upper
106 100
91 207.0 164.5 246.7



#69
o-Xylene
Concen: 1.703 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

Tgt Ion:106 Resp: 4520
Ion Ratio Lower Upper
106 100
91 224.1 109.2 327.6

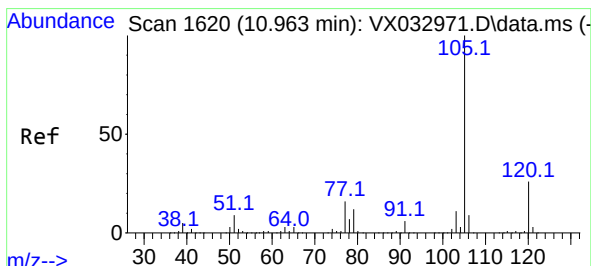
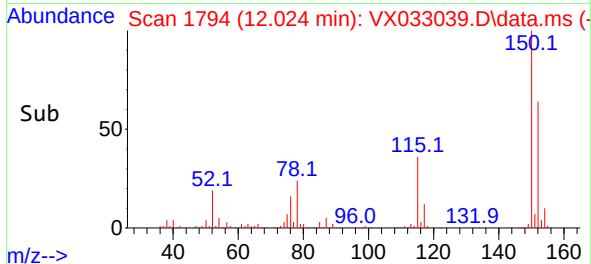
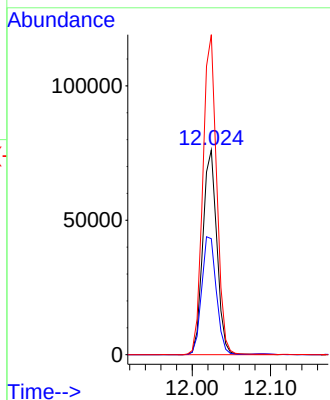
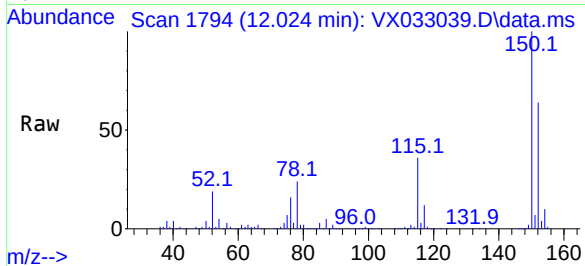




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

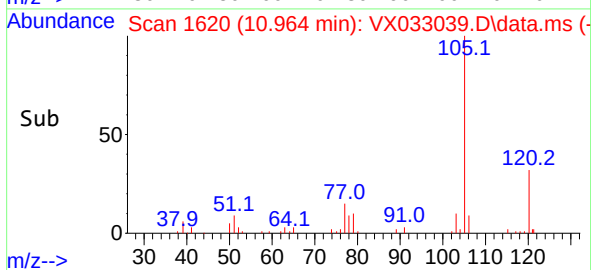
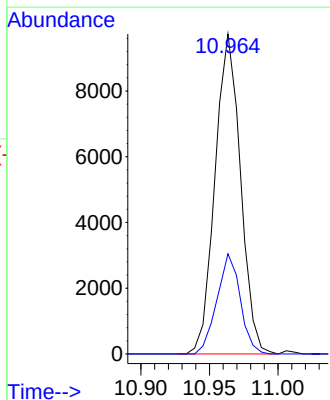
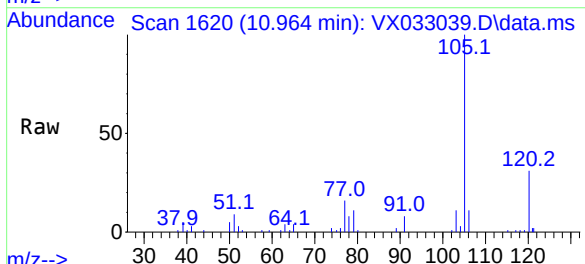
Instrument :
MSVOA_X
ClientSampleId :
MW-31

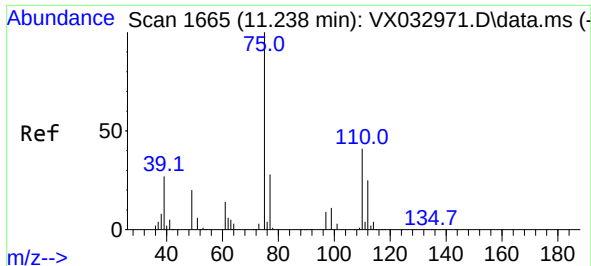
Tgt Ion:152 Resp: 94462
Ion Ratio Lower Upper
152 100
115 60.3 44.0 132.0
150 154.9 0.0 351.8



#73
Isopropylbenzene
Concen: 1.861 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

Tgt Ion:105 Resp: 12562
Ion Ratio Lower Upper
105 100
120 28.6 13.1 39.3

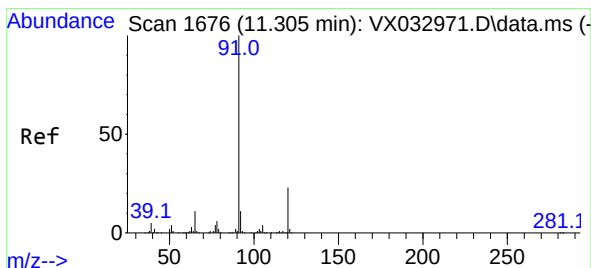
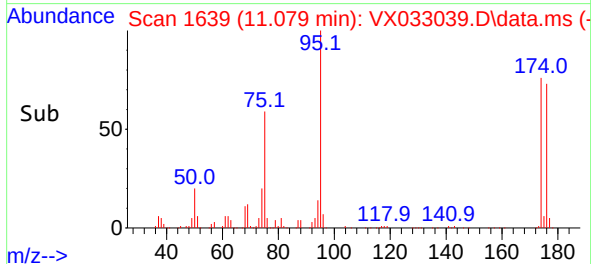
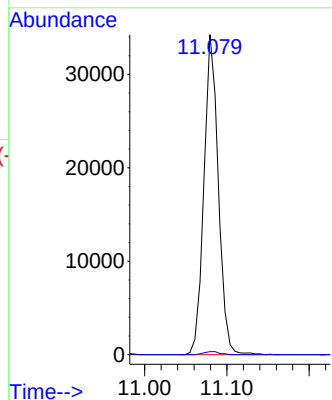
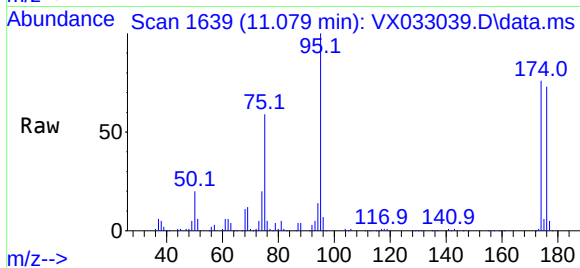




#76
1,2,3-Trichloropropane
Concen: 23.240 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

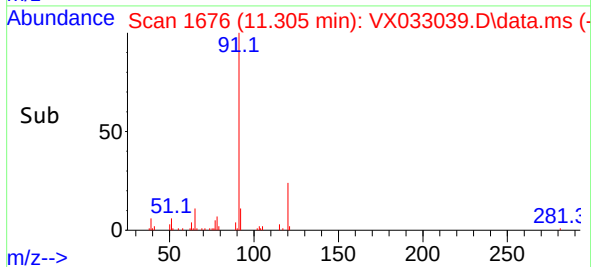
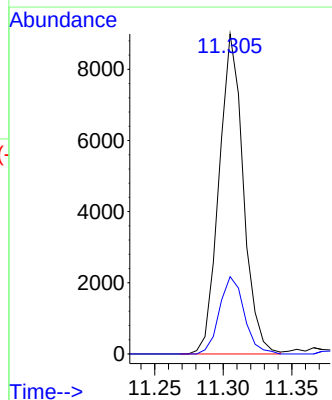
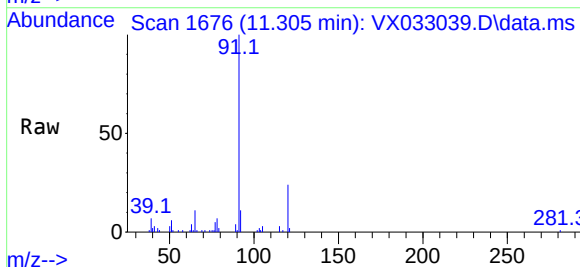
Instrument :
MSVOA_X
ClientSampleId :
MW-31

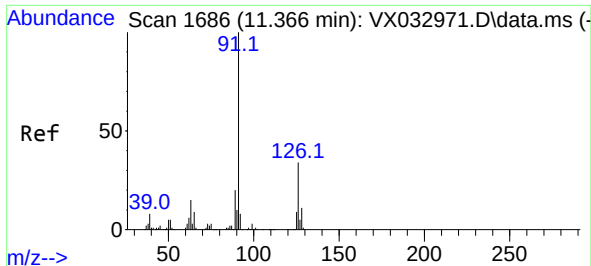
Tgt Ion: 75 Resp: 41575
Ion Ratio Lower Upper
75 100
77 1.1 20.0 60.0#



#78
n-propylbenzene
Concen: 1.434 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

Tgt Ion: 91 Resp: 11064
Ion Ratio Lower Upper
91 100
120 24.6 11.6 34.8





#79

2-Chlorotoluene

Concen: 2.360 ug/l

RT: 11.305 min Scan# 1

Delta R.T. -0.061 min

Lab File: VX033039.D

Acq: 24 Nov 2022 05:18

Instrument :

MSVOA_X

ClientSampleId :

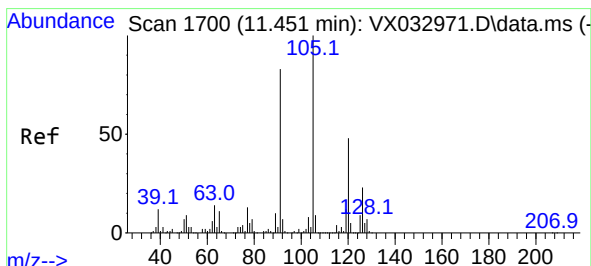
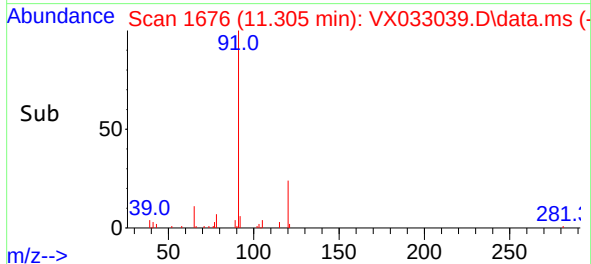
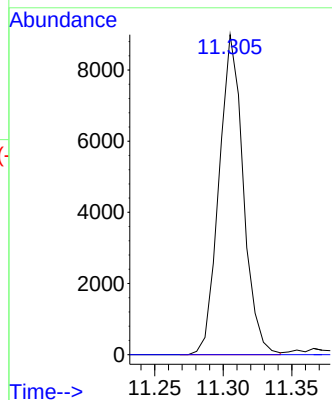
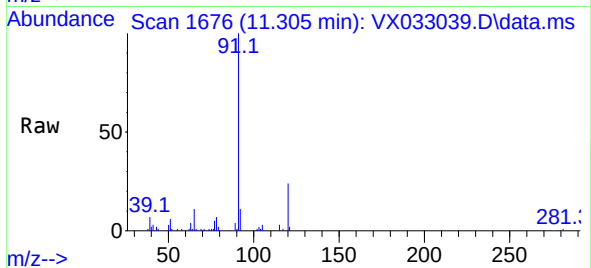
MW-31

Tgt Ion: 91 Resp: 11064

Ion Ratio Lower Upper

91 100

126 0.0 17.1 51.2#



#80

1,3,5-Trimethylbenzene

Concen: 0.267 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX033039.D

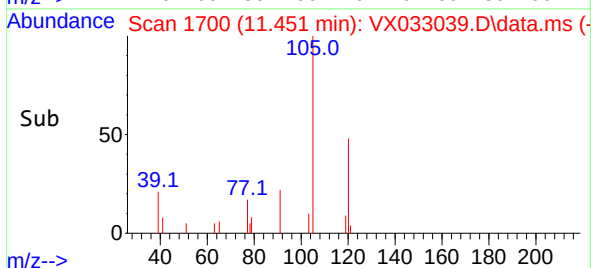
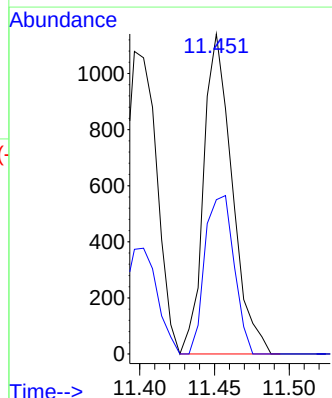
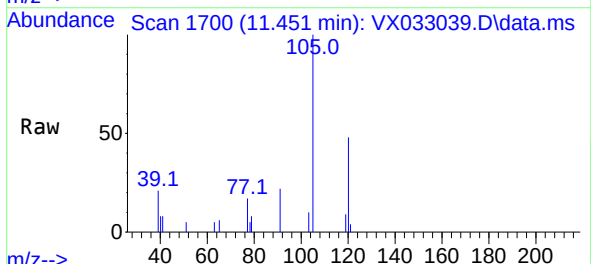
Acq: 24 Nov 2022 05:18

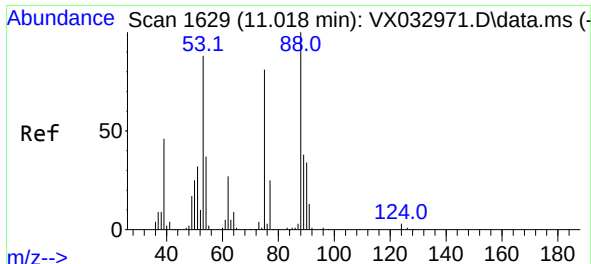
Tgt Ion:105 Resp: 1516

Ion Ratio Lower Upper

105 100

120 50.4 23.6 71.0

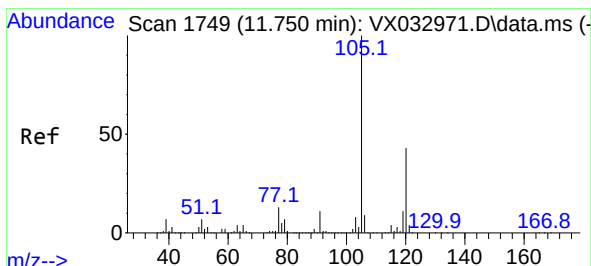
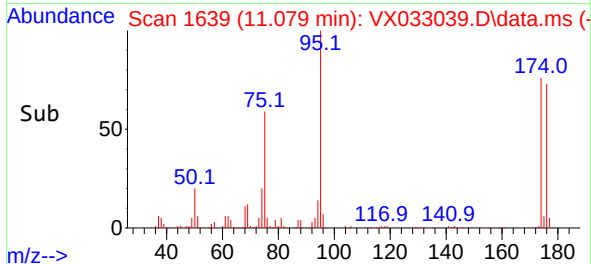
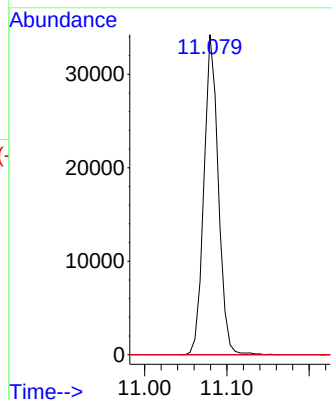
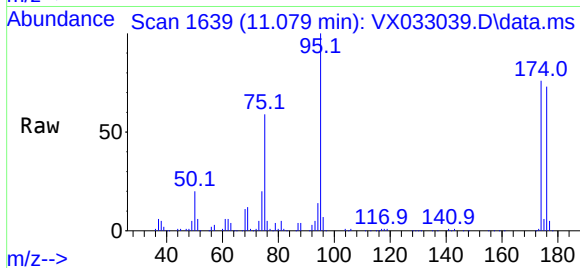




#81
trans-1,4-Dichloro-2-butene
Concen: 75.540 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

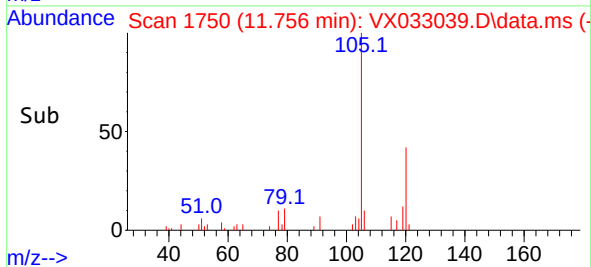
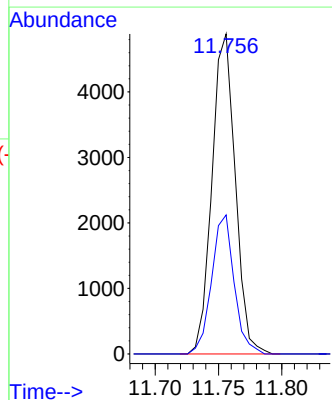
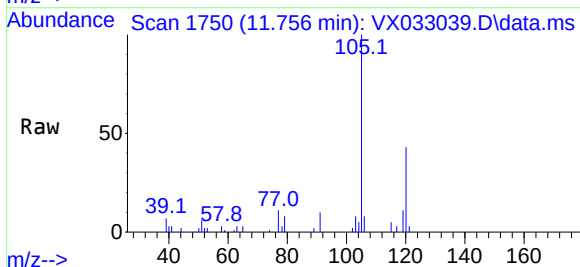
Instrument :
MSVOA_X
ClientSampleId :
MW-31

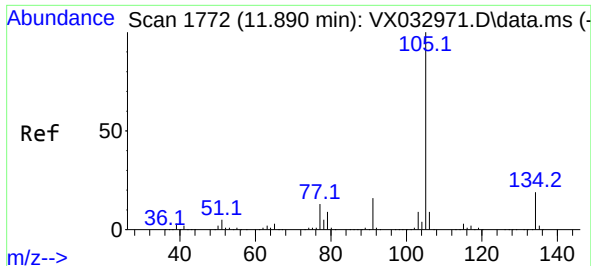
Tgt Ion: 75 Resp: 41575
Ion Ratio Lower Upper
75 100
53 0.0 86.9 130.3#
89 0.0 38.3 57.5#



#84
1,2,4-Trimethylbenzene
Concen: 1.106 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX033039.D
Acq: 24 Nov 2022 05:18

Tgt Ion: 105 Resp: 6254
Ion Ratio Lower Upper
105 100
120 42.0 21.9 65.5

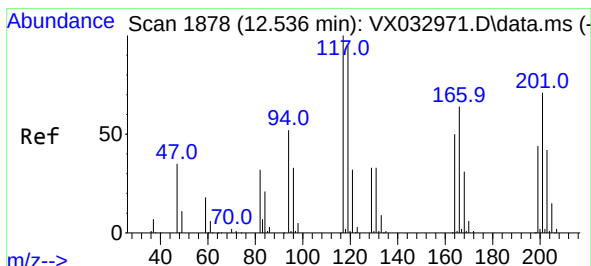
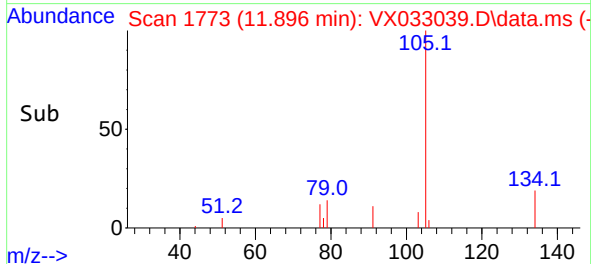
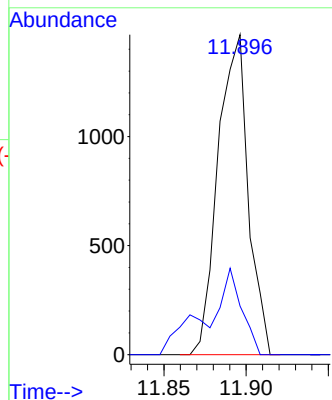
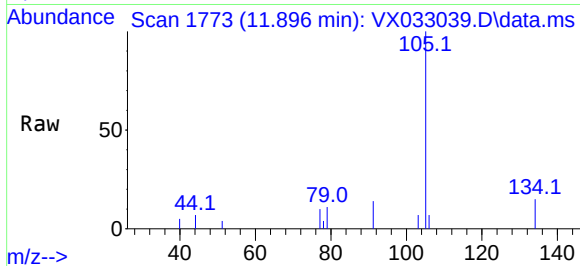




#85
 sec-Butylbenzene
 Concen: 0.277 ug/l
 RT: 11.896 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX033039.D
 Acq: 24 Nov 2022 05:18

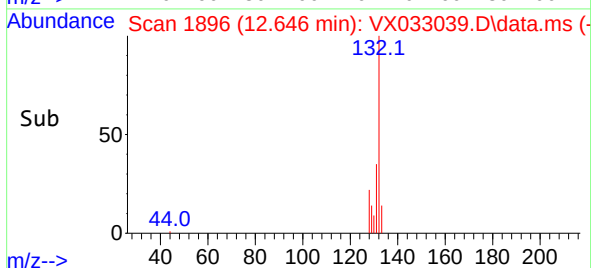
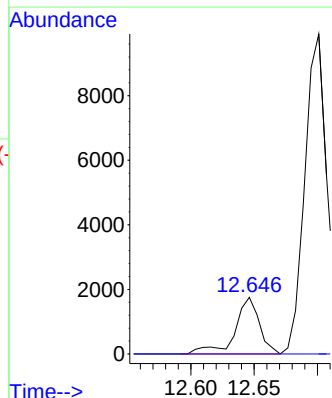
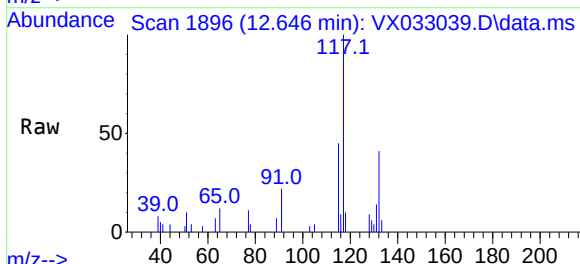
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-31

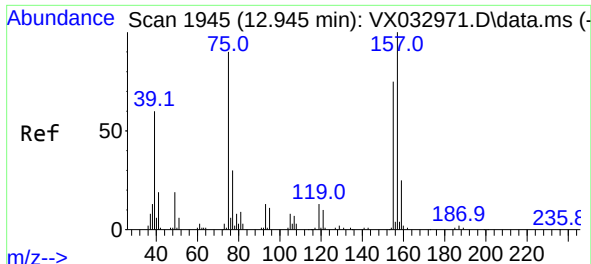
Tgt Ion:105 Resp: 1870
 Ion Ratio Lower Upper
 105 100
 134 32.0 9.9 29.7#



#90
 Hexachloroethane
 Concen: 2.501 ug/l
 RT: 12.646 min Scan# 1896
 Delta R.T. 0.104 min
 Lab File: VX033039.D
 Acq: 24 Nov 2022 05:18

Tgt Ion:117 Resp: 2351
 Ion Ratio Lower Upper
 117 100
 201 0.0 37.6 112.9#





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.524 ug/l

RT: 12.701 min Scan# 1945

Delta R.T. -0.244 min

Lab File: VX033039.D

Acq: 24 Nov 2022 05:18

Instrument :

MSVOA_X

ClientSampleId :

MW-31

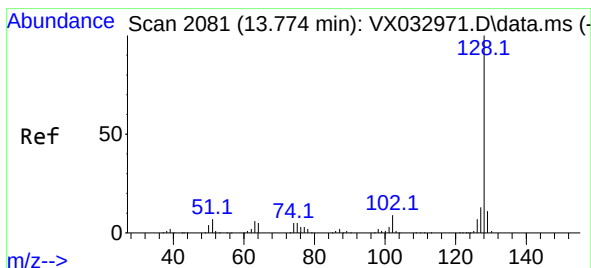
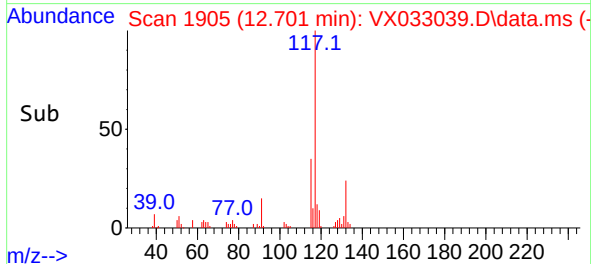
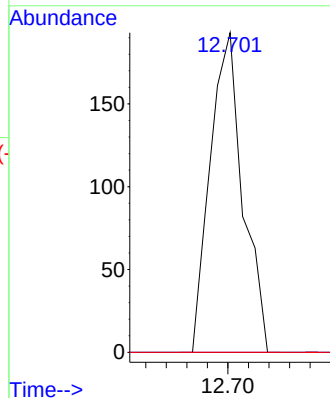
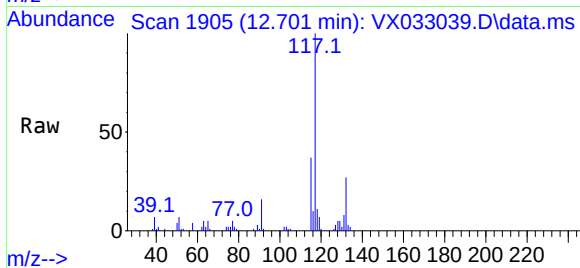
Tgt Ion: 75 Resp: 213

Ion Ratio Lower Upper

75 100

155 0.0 41.6 124.8#

157 0.0 54.1 162.4#



#95

Naphthalene

Concen: 2.612 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.006 min

Lab File: VX033039.D

Acq: 24 Nov 2022 05:18

Tgt Ion: 128 Resp: 15775

Ion Ratio Lower Upper

128 100

127 12.5 10.2 15.4

129 12.5 8.9 13.3

