

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112522\
 Data File : VX033063.D
 Acq On : 25 Nov 2022 13:22
 Operator : JC/MD
 Sample : N5741-07DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-25DL

Quant Time: Nov 28 00:46:22 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	5.556	168	140284	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	224852	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	199887	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	99972	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	73352	53.746	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.500%	
35) Dibromofluoromethane	5.391	113	58265	45.964	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 91.920%	
50) Toluene-d8	8.647	98	200202	52.603	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 105.200%	
62) 4-Bromofluorobenzene	11.079	95	75349	45.250	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 90.500%	

Target Compounds					Qvalue	
3) Chloromethane	1.258	50	1647	1.423	ug/l #	43
6) Chloroethane	1.575	64	810	0.772	ug/l	89
11) Tert butyl alcohol	2.989	59	1862	8.598	ug/l #	72
13) Acrolein	2.215	56	387	1.556	ug/l #	1
14) Allyl chloride	2.745	41	910	0.460	ug/l #	2
15) Acrylonitrile	3.111	53	644	1.051	ug/l #	25
16) Acetone	2.392	43	316	0.495	ug/l #	45
17) Carbon Disulfide	2.514	76	1114	0.329	ug/l #	74
19) Methyl tert-butyl Ether	3.111	73	49635	11.691	ug/l	94
20) Methylene Chloride	2.794	84	602	Below Cal	#	89
31) Cyclohexane	5.464	56	3000	1.355	ug/l	98
36) 1,1-Dichloropropene	5.550	75	10735	5.296	ug/l #	50
38) Carbon Tetrachloride	5.550	117	14620	6.502	ug/l #	14
39) Methylcyclohexane	7.373	83	559	0.242	ug/l	88
40) Benzene	6.038	78	56677	9.973	ug/l	99
51) 4-Methyl-2-Pentanone	8.647	43	872	0.483	ug/l #	1
52) Toluene	8.720	92	131645	35.210	ug/l	98
53) t-1,3-Dichloropropene	8.720	75	1604	2.201	ug/l #	1
55) 1,1,2-Trichloroethane	9.019	97	513	0.337	ug/l #	15
67) Ethyl Benzene	10.195	91	242624	34.321	ug/l	99
68) m/p-Xylenes	10.299	106	134868	48.720	ug/l	100
69) o-Xylene	10.640	106	115087	42.967	ug/l	100
70) Styrene	10.640	104	6411	1.463	ug/l #	1
73) Isopropylbenzene	10.963	105	8997	1.259	ug/l	100
76) 1,2,3-Trichloropropane	11.079	75	40975	21.642	ug/l #	37
78) n-propylbenzene	11.305	91	21768	2.665	ug/l	98
79) 2-Chlorotoluene	11.378	91	7870	1.586	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	20570	3.428	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.079	75	40975	70.346	ug/l #	6
82) 4-Chlorotoluene	11.451	91	2658	0.457	ug/l #	48
83) tert-Butylbenzene	11.750	119	18226	3.051	ug/l #	55
84) 1,2,4-Trimethylbenzene	11.750	105	150251	25.108	ug/l	99
85) sec-Butylbenzene	11.750	105	150251	21.023	ug/l #	57
89) n-Butylbenzene	12.329	91	2367	0.454	ug/l #	25
90) Hexachloroethane	12.646	117	3595	3.614	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	12.969	75	108	0.251	ug/l #	1

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

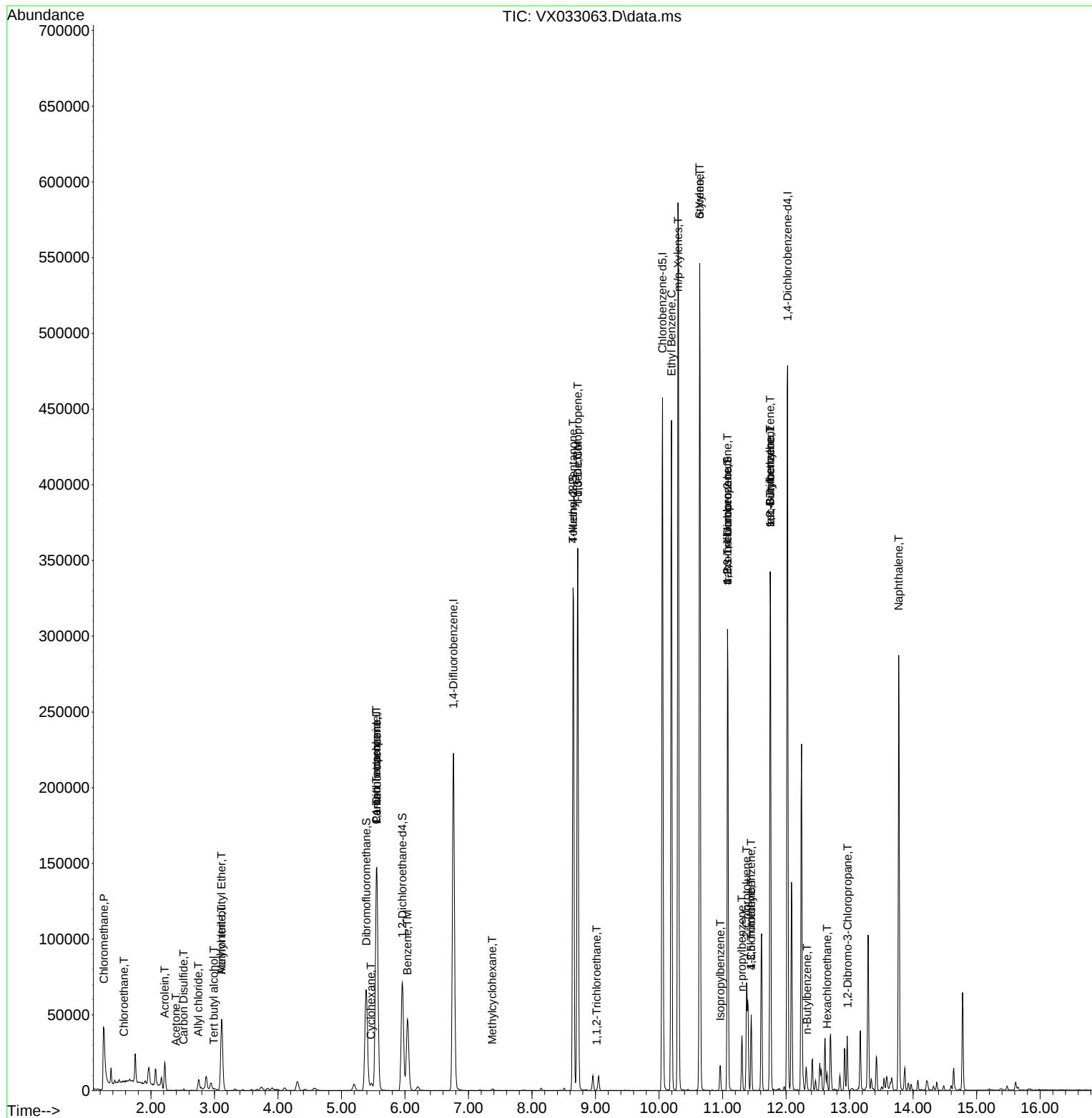
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.774	128	172015	26.908	ug/l	100

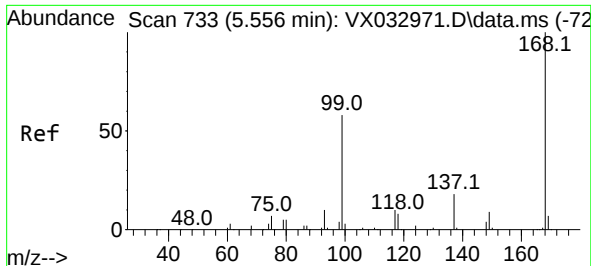
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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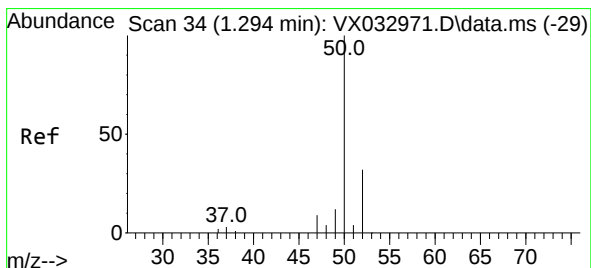
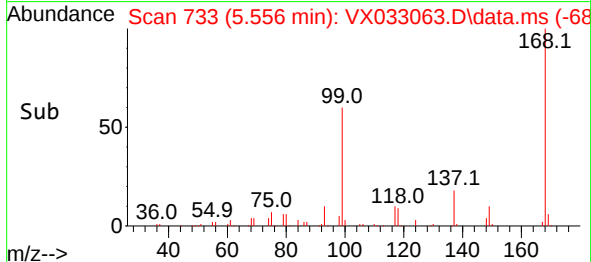
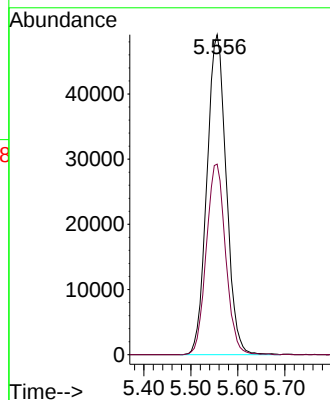
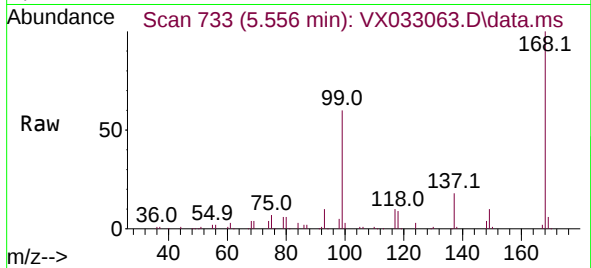




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

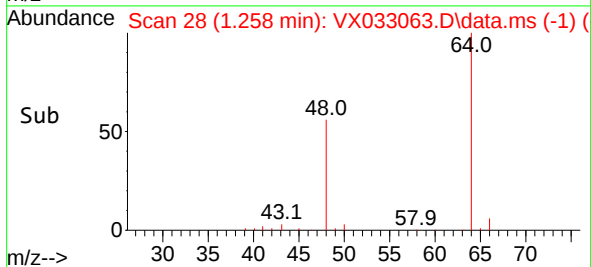
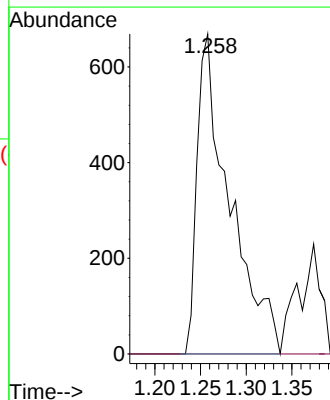
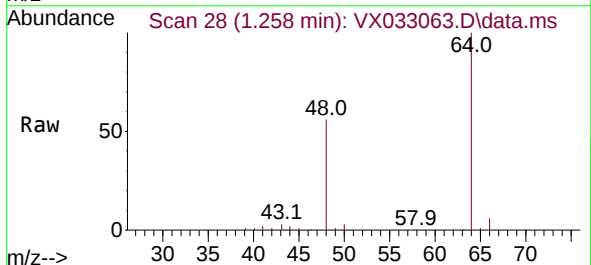
Instrument :
MSVOA_X
ClientSampleId :
MW-25DL

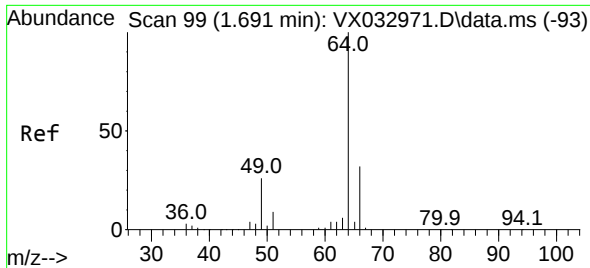
Tgt Ion:168 Resp: 140284
Ion Ratio Lower Upper
168 100
99 59.5 46.1 69.1



#3
Chloromethane
Concen: 1.423 ug/l
RT: 1.258 min Scan# 28
Delta R.T. -0.036 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

Tgt Ion: 50 Resp: 1647
Ion Ratio Lower Upper
50 100
52 0.0 25.4 38.2#

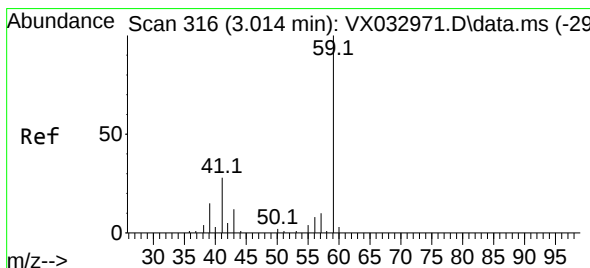
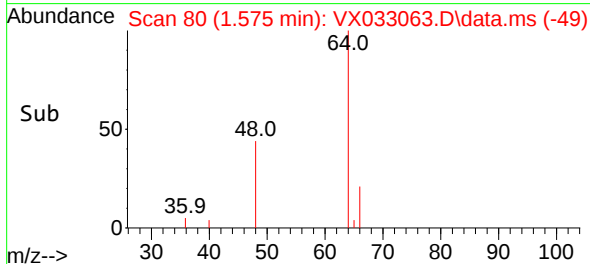
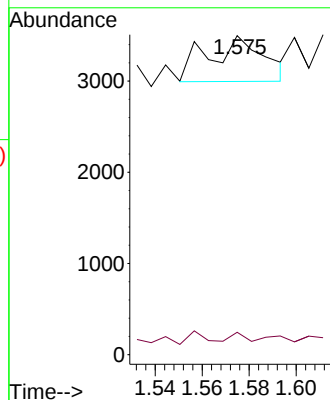
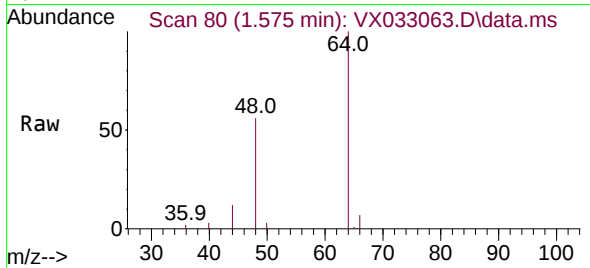




#6
Chloroethane
Concen: 0.772 ug/l
RT: 1.575 min Scan# 80
Delta R.T. -0.110 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

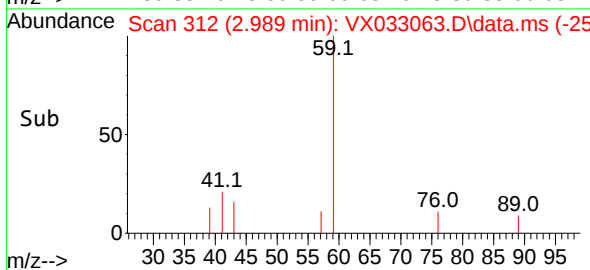
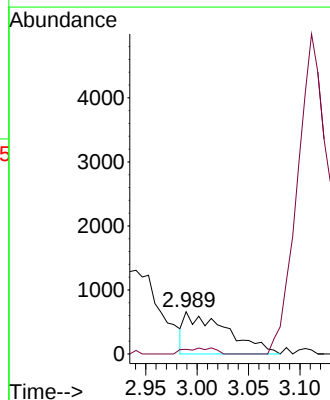
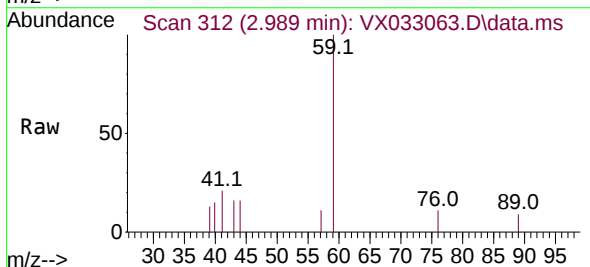
Instrument :
MSVOA_X
ClientSampleId :
MW-25DL

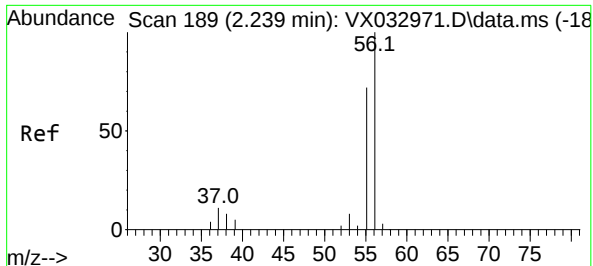
Tgt Ion: 64 Resp: 810
Ion Ratio Lower Upper
64 100
66 26.6 26.0 39.0



#11
Tert butyl alcohol
Concen: 8.598 ug/l
RT: 2.989 min Scan# 312
Delta R.T. 0.024 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

Tgt Ion: 59 Resp: 1862
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#

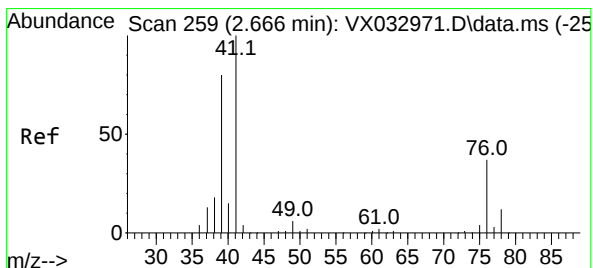
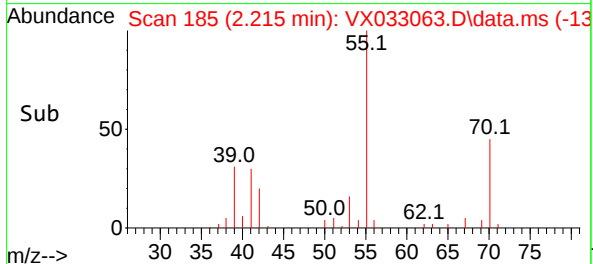
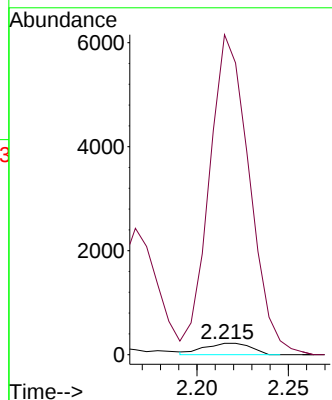
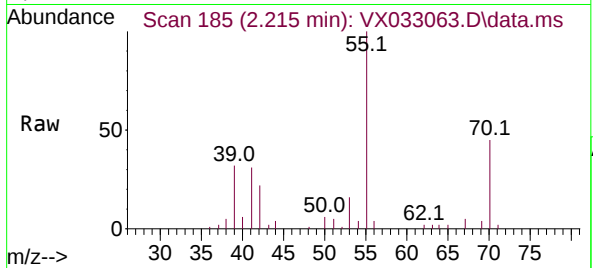




#13
Acrolein
Concen: 1.556 ug/l
RT: 2.215 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

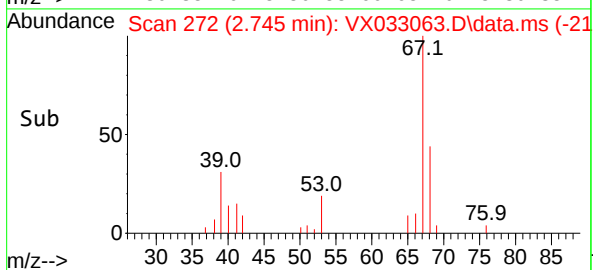
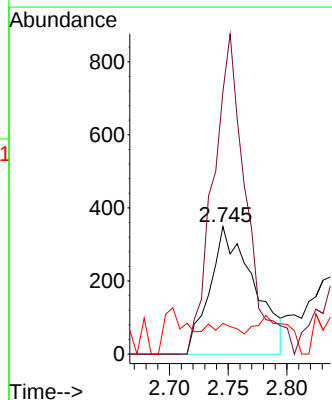
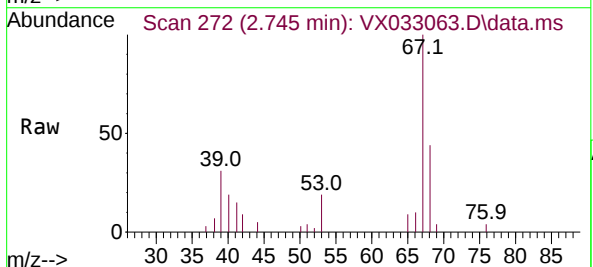
Instrument :
MSVOA_X
ClientSampleId :
MW-25DL

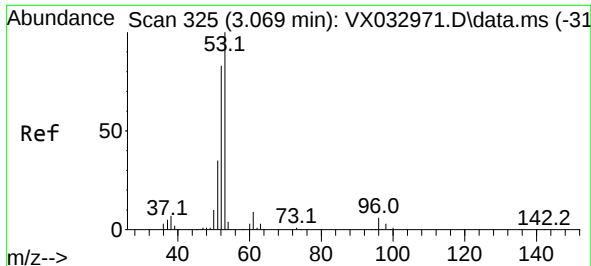
Tgt Ion: 56 Resp: 387
Ion Ratio Lower Upper
56 100
55 2428.7 56.9 85.3#



#14
Allyl chloride
Concen: 0.460 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.079 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

Tgt Ion: 41 Resp: 910
Ion Ratio Lower Upper
41 100
39 188.0 61.4 92.2#
76 17.3 29.2 43.8#





#15

Acrylonitrile

Concen: 1.051 ug/l

RT: 3.111 min Scan# 31

Delta R.T. 0.049 min

Lab File: VX033063.D

Acq: 25 Nov 2022 13:22

Instrument :

MSVOA_X

ClientSampleId :

MW-25DL

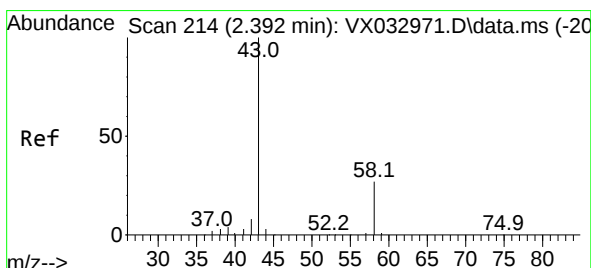
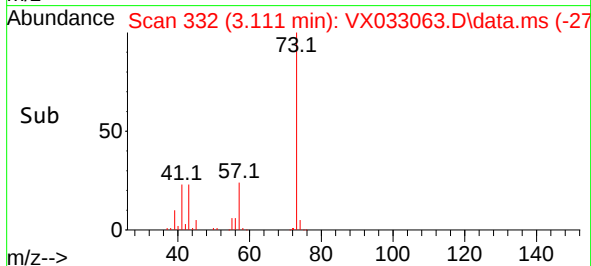
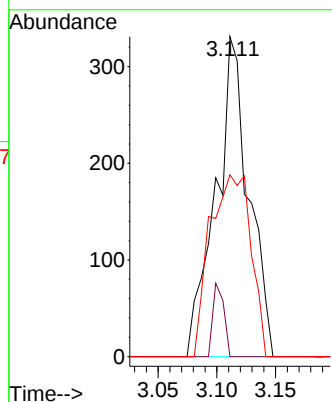
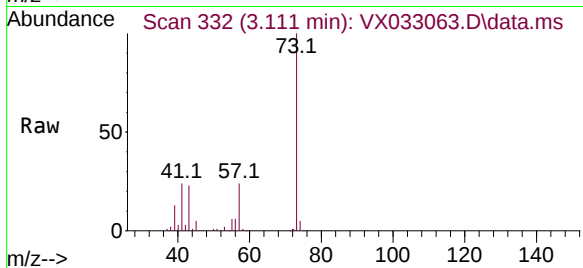
Tgt Ion: 53 Resp: 644

Ion Ratio Lower Upper

53 100

52 7.6 67.4 101.0#

51 70.5 30.3 45.5#



#16

Acetone

Concen: 0.495 ug/l

RT: 2.392 min Scan# 214

Delta R.T. 0.012 min

Lab File: VX033063.D

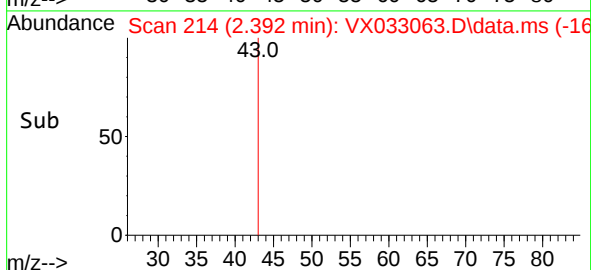
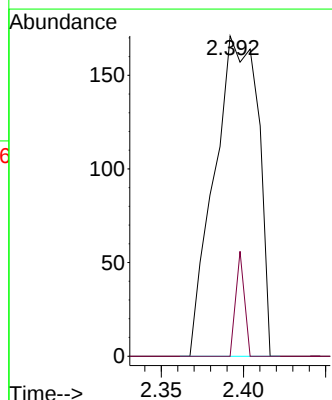
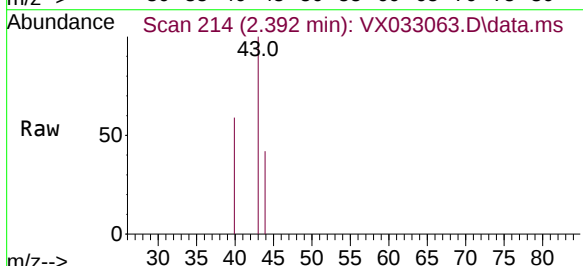
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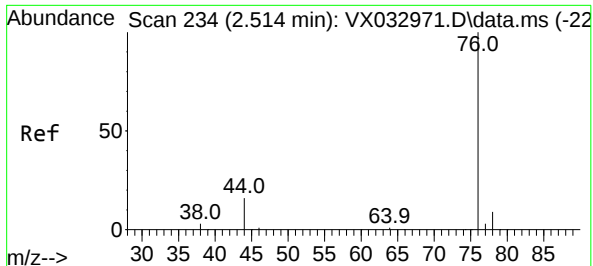
Tgt Ion: 43 Resp: 316

Ion Ratio Lower Upper

43 100

58 0.0 23.8 35.8#

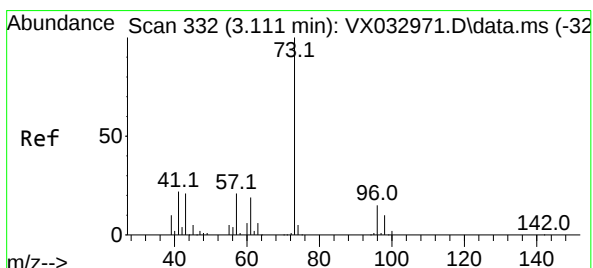
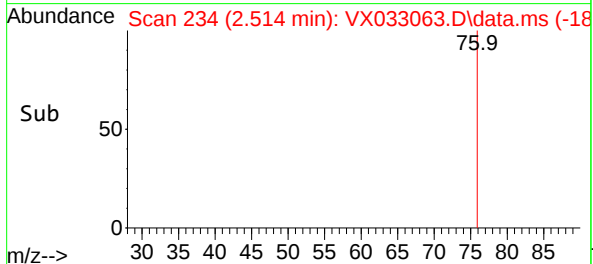
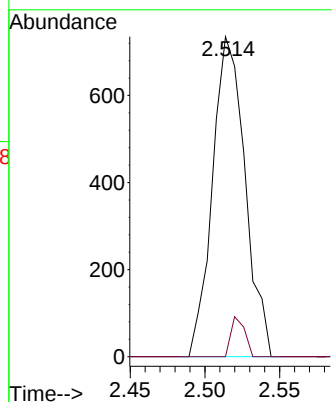
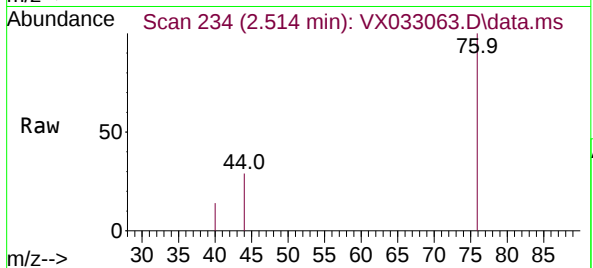




#17
Carbon Disulfide
Concen: 0.329 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

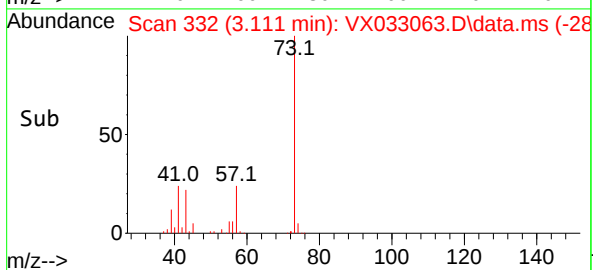
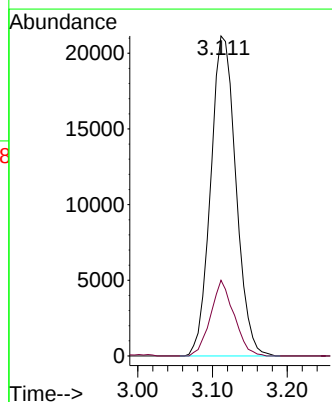
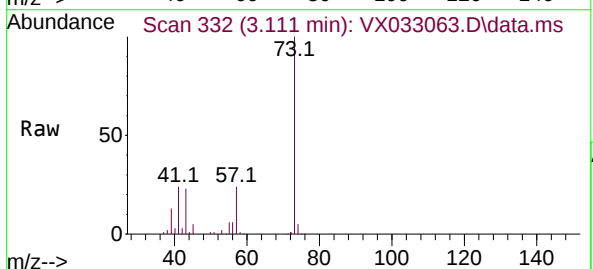
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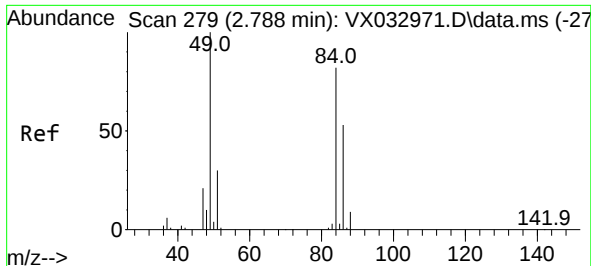
Tgt Ion: 76 Resp: 1114
Ion Ratio Lower Upper
76 100
78 0.0 7.5 11.3#



#19
Methyl tert-butyl Ether
Concen: 11.691 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.000 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

Tgt Ion: 73 Resp: 49635
Ion Ratio Lower Upper
73 100
57 23.6 16.6 25.0



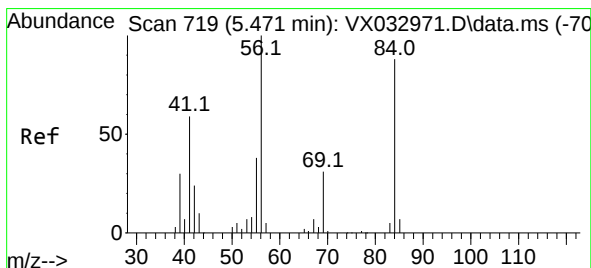
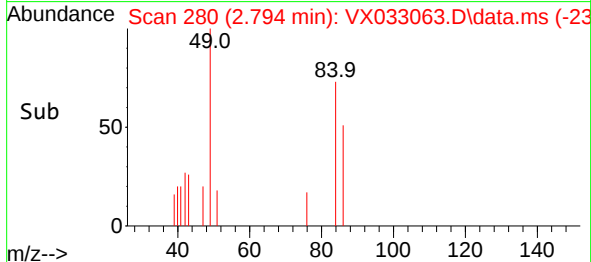
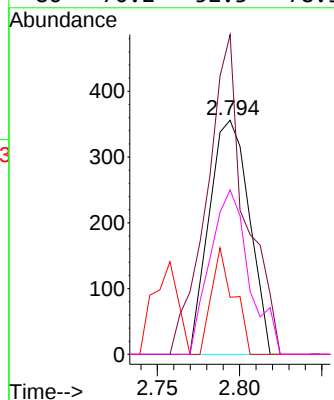
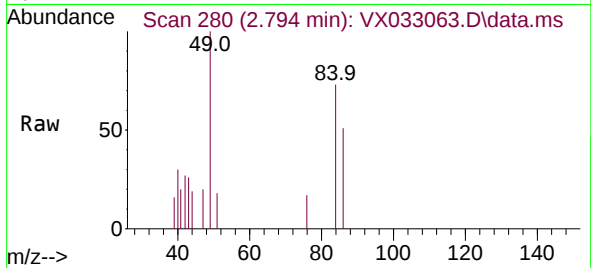


#20
Methylene Chloride
Concen: Below Cal
RT: 2.794 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

Instrument :
MSVOA_X
ClientSampleId :
MW-25DL

Tgt Ion: 84 Resp: 602

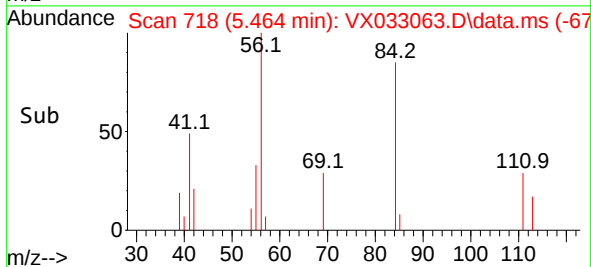
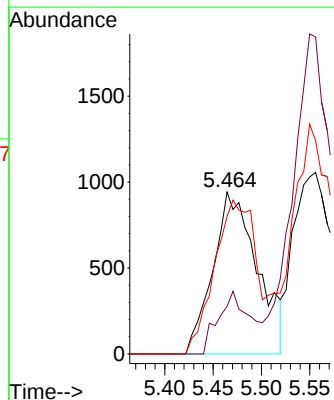
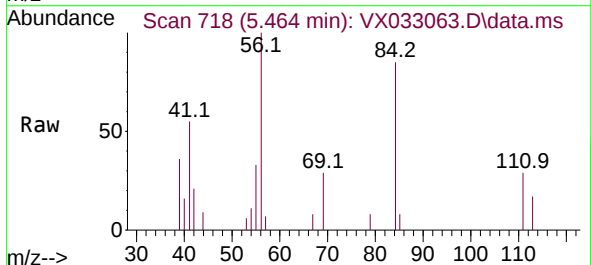
Ion	Ratio	Lower	Upper
84	100		
49	136.5	101.0	151.6
51	24.4	31.1	46.7#
86	70.2	52.3	78.5

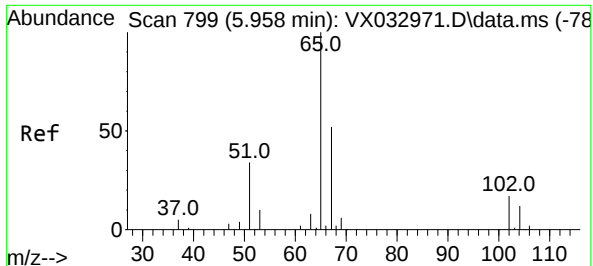


#31
Cyclohexane
Concen: 1.355 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.006 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

Tgt Ion: 56 Resp: 3000

Ion	Ratio	Lower	Upper
56	100		
69	29.4	24.1	36.1
84	85.0	66.9	100.3





#33

1,2-Dichloroethane-d4

Concen: 53.746 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX033063.D

Acq: 25 Nov 2022 13:22

Instrument :

MSVOA_X

ClientSampleId :

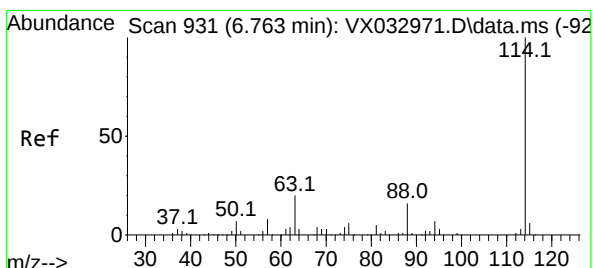
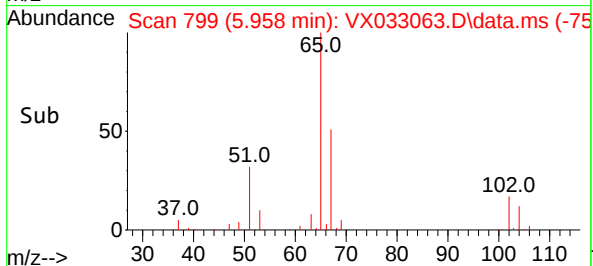
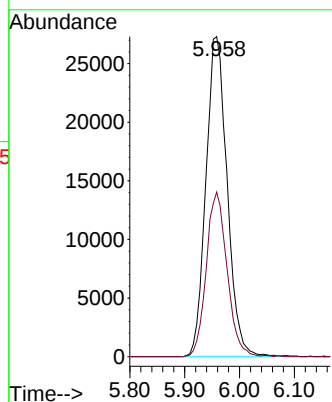
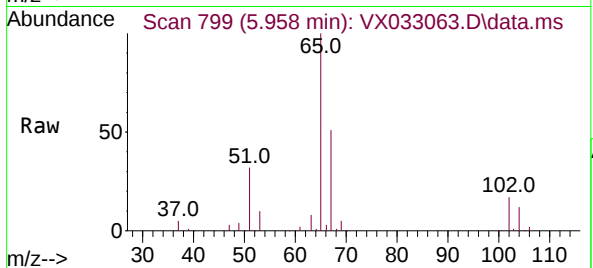
MW-25DL

Tgt Ion: 65 Resp: 73352

Ion Ratio Lower Upper

65 100

67 50.2 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: VX033063.D

Acq: 25 Nov 2022 13:22

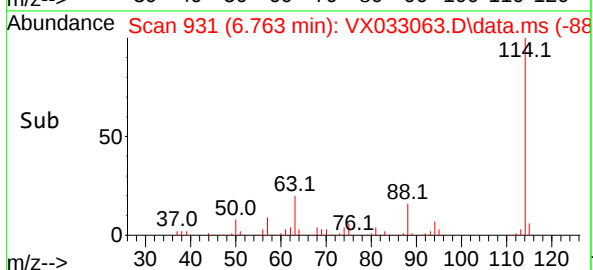
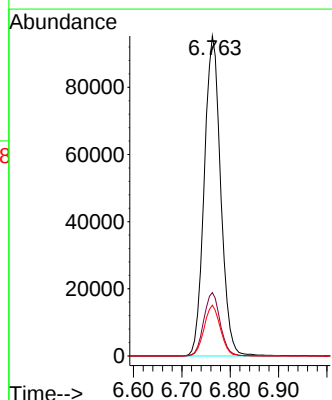
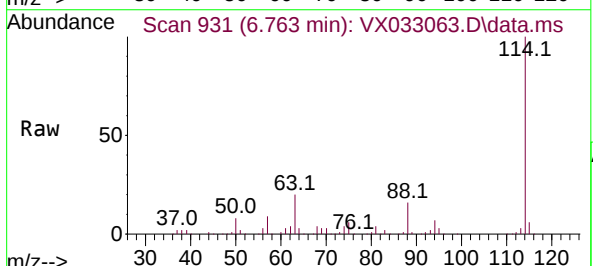
Tgt Ion: 114 Resp: 224852

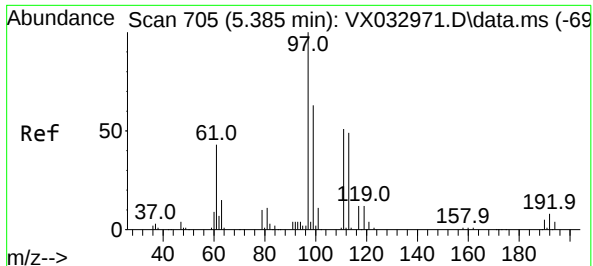
Ion Ratio Lower Upper

114 100

63 19.8 0.0 41.6

88 15.8 0.0 33.4





#35

Dibromofluoromethane

Concen: 45.964 ug/l

RT: 5.391 min Scan# 705

Delta R.T. 0.006 min

Lab File: VX033063.D

Acq: 25 Nov 2022 13:22

Instrument :

MSVOA_X

ClientSampleId :

MW-25DL

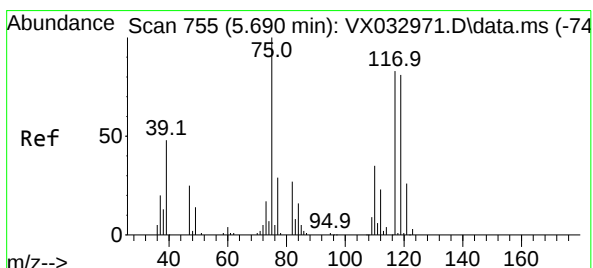
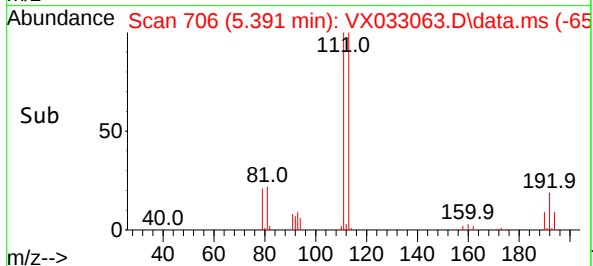
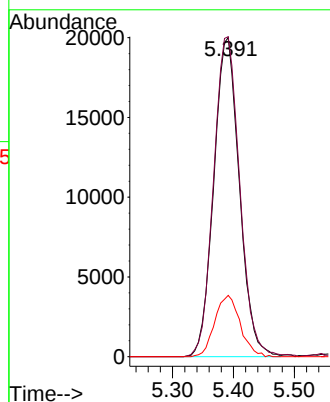
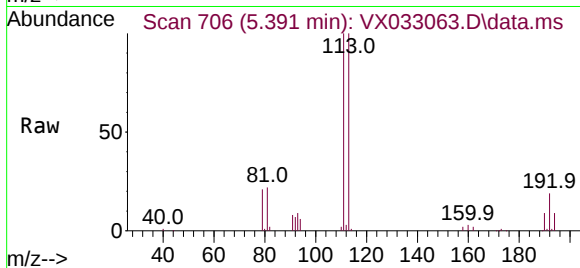
Tgt Ion:113 Resp: 58265

Ion Ratio Lower Upper

113 100

111 102.7 82.4 123.6

192 19.1 15.4 23.2



#36

1,1-Dichloropropene

Concen: 5.296 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.146 min

Lab File: VX033063.D

Acq: 25 Nov 2022 13:22

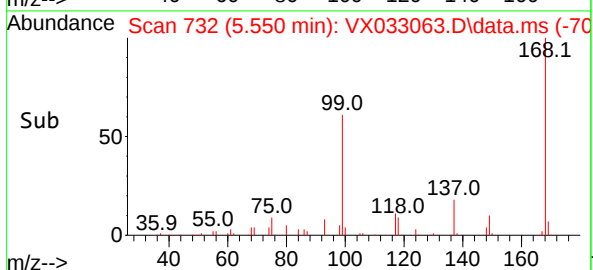
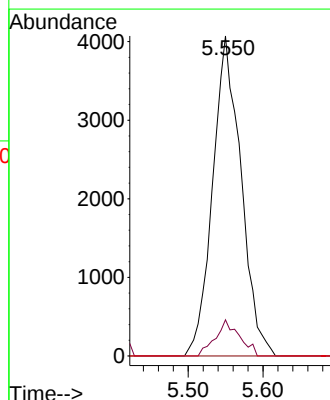
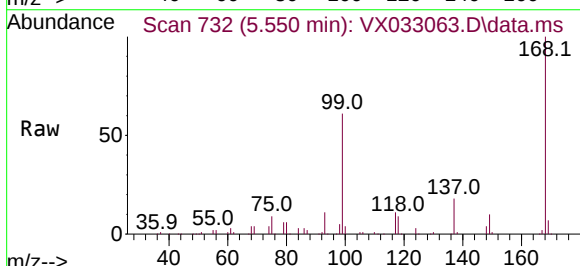
Tgt Ion: 75 Resp: 10735

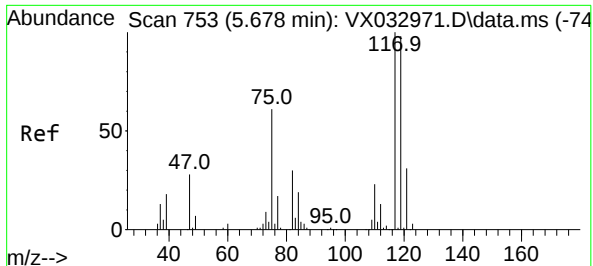
Ion Ratio Lower Upper

75 100

110 9.5 18.4 55.2#

77 0.0 24.5 36.7#

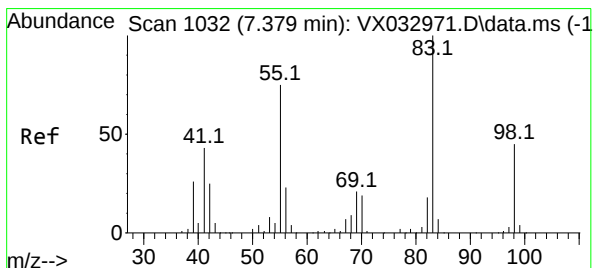
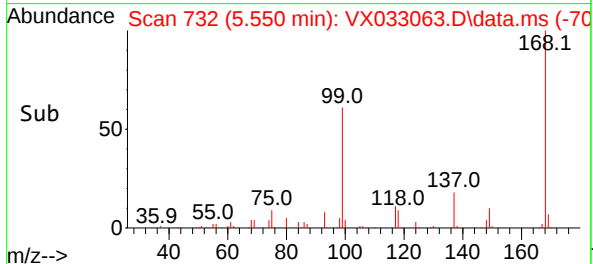
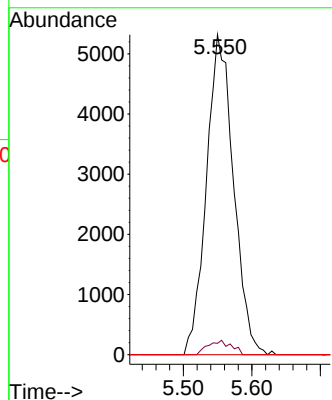
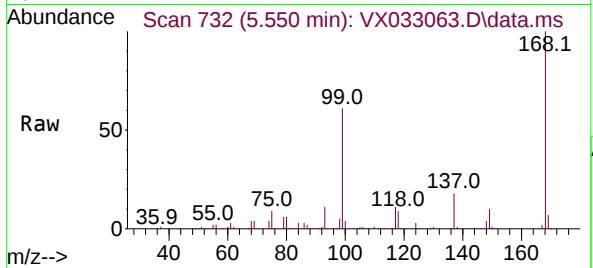




#38
Carbon Tetrachloride
Concen: 6.502 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.134 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

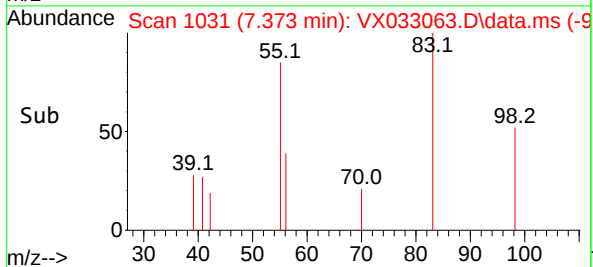
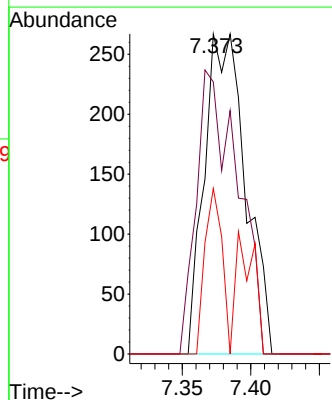
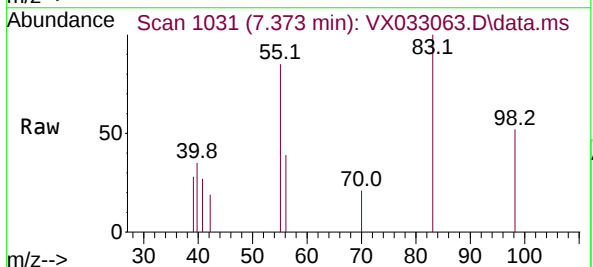
Instrument :
MSVOA_X
ClientSampleId :
MW-25DL

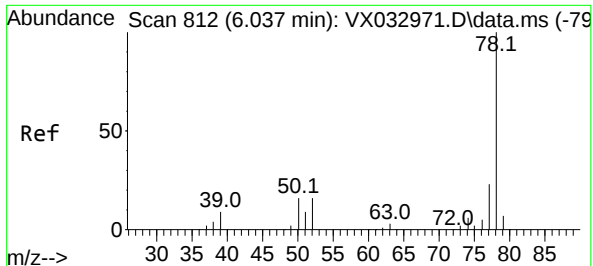
Tgt Ion:117 Resp: 14620
Ion Ratio Lower Upper
117 100
119 3.6 77.2 115.8#
121 0.0 25.8 38.6#



#39
Methylcyclohexane
Concen: 0.242 ug/l
RT: 7.373 min Scan# 1031
Delta R.T. -0.012 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

Tgt Ion: 83 Resp: 559
Ion Ratio Lower Upper
83 100
55 85.0 58.4 87.6
98 51.7 37.2 55.8

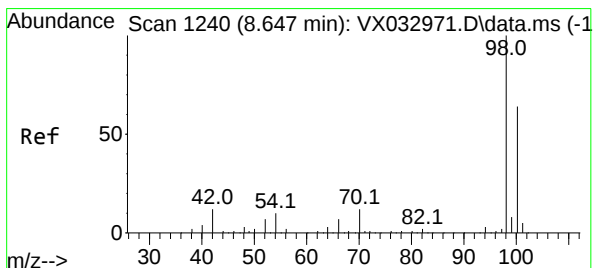
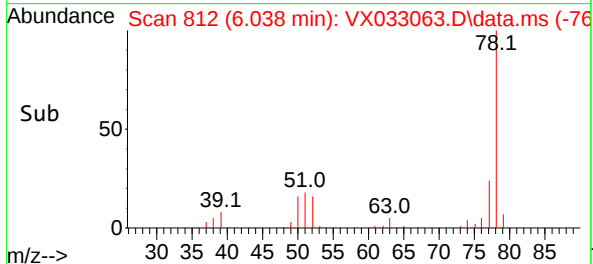
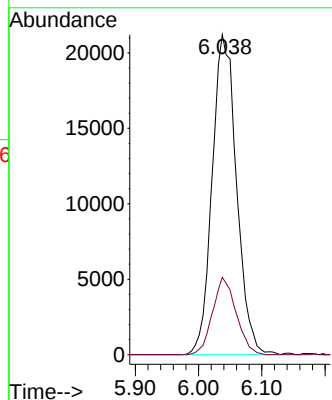
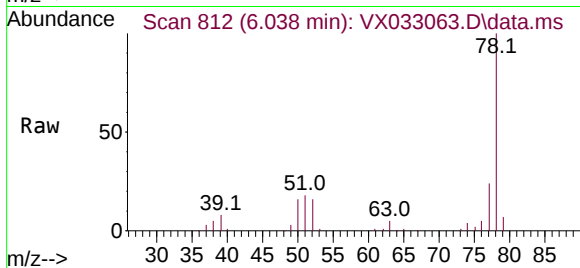




#40
Benzene
Concen: 9.973 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.001 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

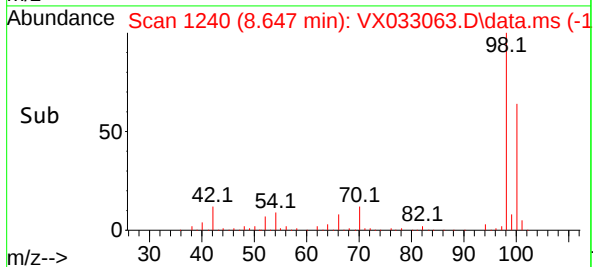
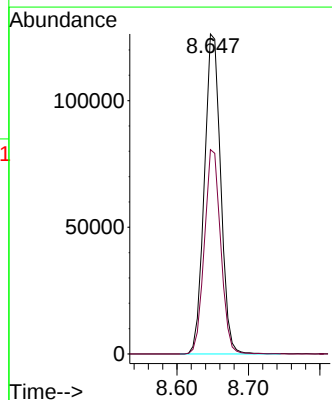
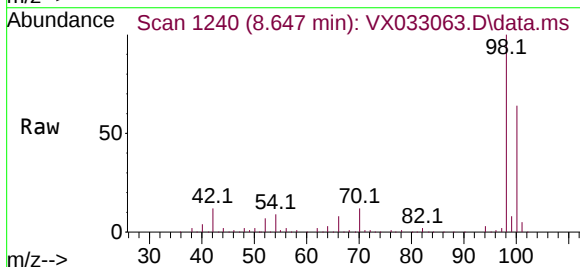
Instrument :
MSVOA_X
ClientSampleId :
MW-25DL

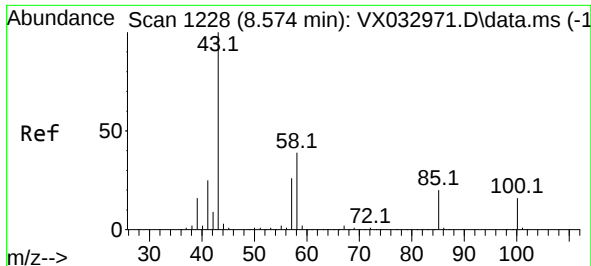
Tgt Ion: 78 Resp: 56677
Ion Ratio Lower Upper
78 100
77 24.2 19.0 28.4



#50
Toluene-d8
Concen: 52.603 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

Tgt Ion: 98 Resp: 200202
Ion Ratio Lower Upper
98 100
100 63.7 50.9 76.3

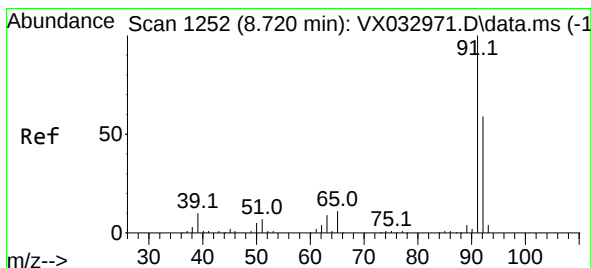
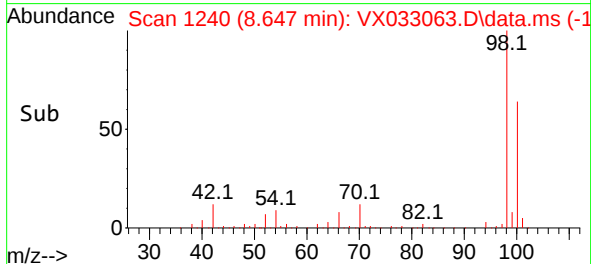
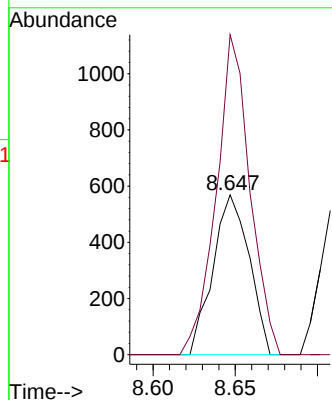
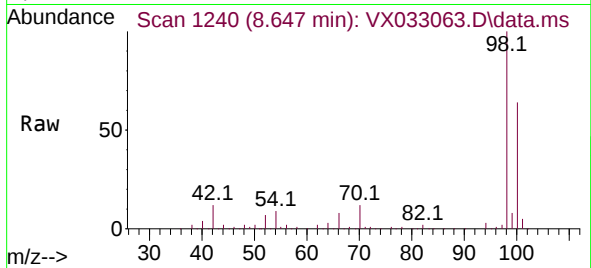




#51
4-Methyl-2-Pentanone
Concen: 0.483 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.073 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

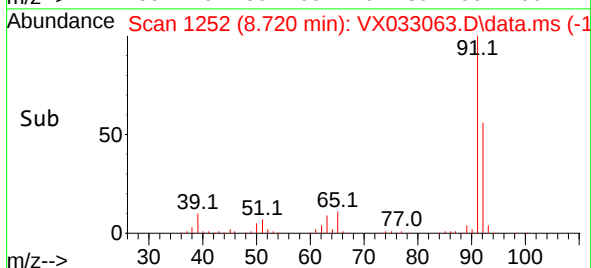
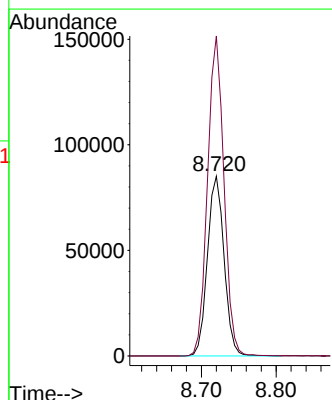
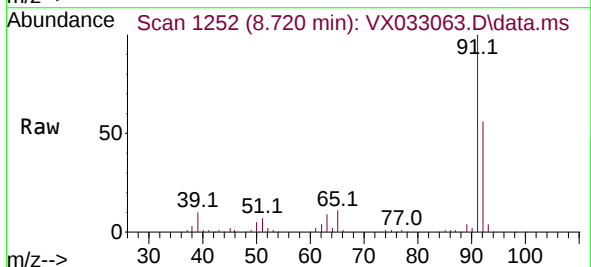
Instrument :
MSVOA_X
ClientSampleId :
MW-25DL

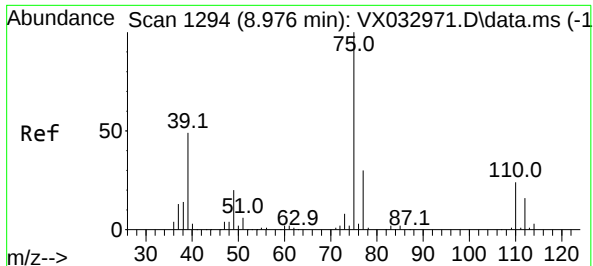
Tgt Ion: 43 Resp: 872
Ion Ratio Lower Upper
43 100
58 186.4 30.9 46.3#



#52
Toluene
Concen: 35.210 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

Tgt Ion: 92 Resp: 131645
Ion Ratio Lower Upper
92 100
91 175.7 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 2.201 ug/l

RT: 8.720 min Scan# 11

Delta R.T. -0.262 min

Lab File: VX033063.D

Acq: 25 Nov 2022 13:22

Instrument :

MSVOA_X

ClientSampleId :

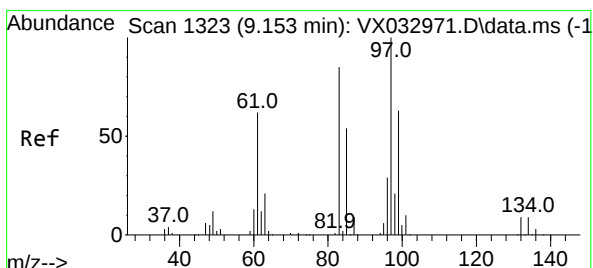
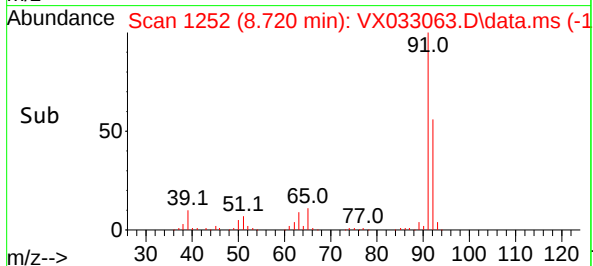
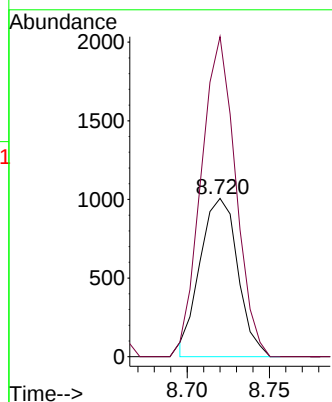
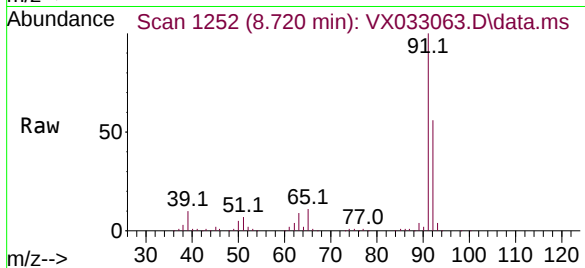
MW-25DL

Tgt Ion: 75 Resp: 1604

Ion Ratio Lower Upper

75 100

77 202.3 25.1 37.7#



#55

1,1,2-Trichloroethane

Concen: 0.337 ug/l

RT: 9.019 min Scan# 1301

Delta R.T. -0.134 min

Lab File: VX033063.D

Acq: 25 Nov 2022 13:22

Tgt Ion: 97 Resp: 513

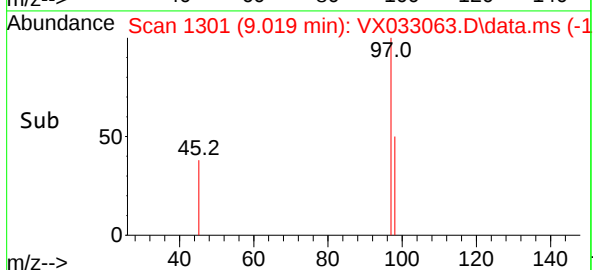
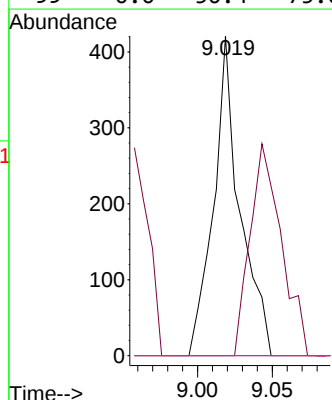
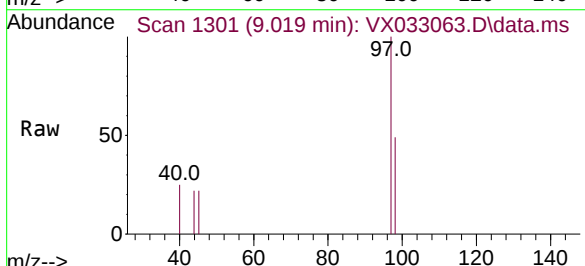
Ion Ratio Lower Upper

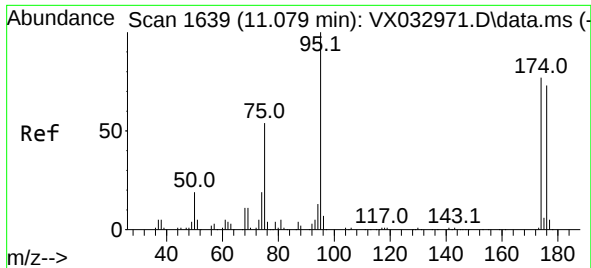
97 100

83 0.0 68.1 102.1#

85 0.0 43.3 64.9#

99 0.0 50.4 75.6#

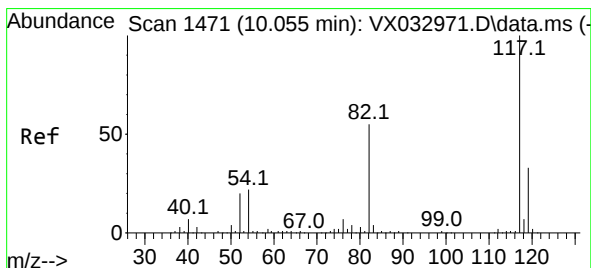
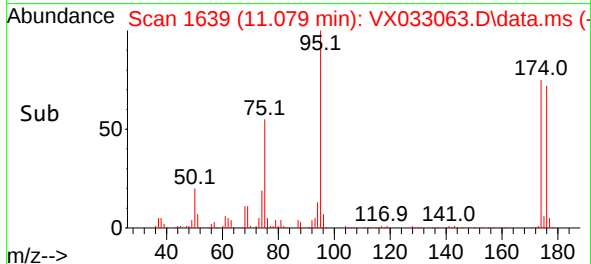
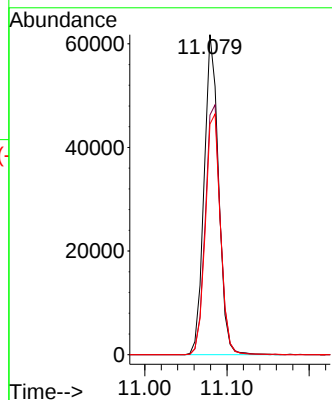
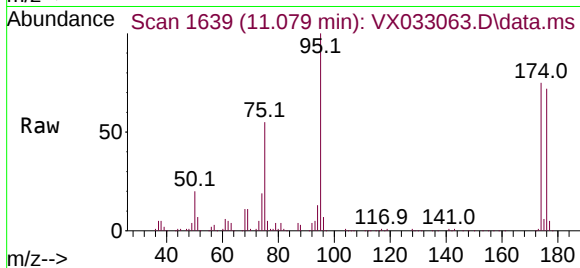




#62
4-Bromofluorobenzene
Concen: 45.250 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

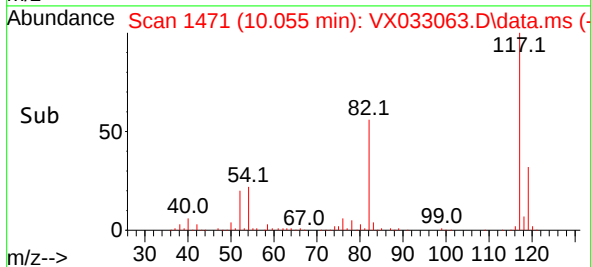
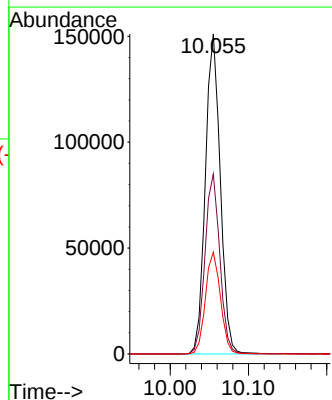
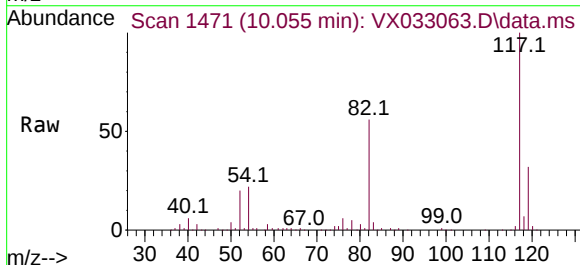
Instrument :
MSVOA_X
ClientSampleId :
MW-25DL

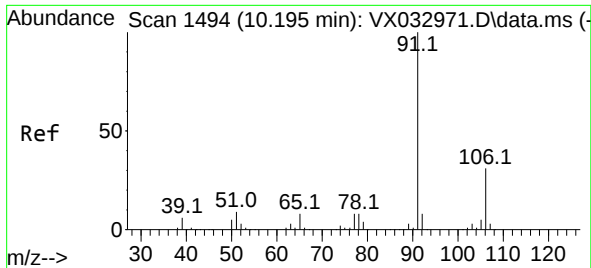
Tgt Ion: 95 Resp: 75349
Ion Ratio Lower Upper
95 100
174 81.2 0.0 164.0
176 78.6 0.0 154.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

Tgt Ion: 117 Resp: 199887
Ion Ratio Lower Upper
117 100
82 56.3 44.3 66.5
119 31.8 25.7 38.5

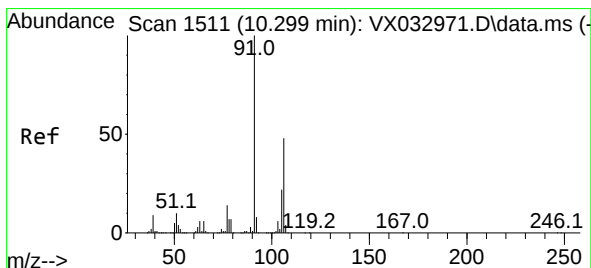
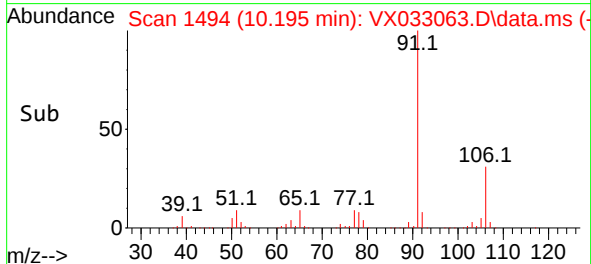
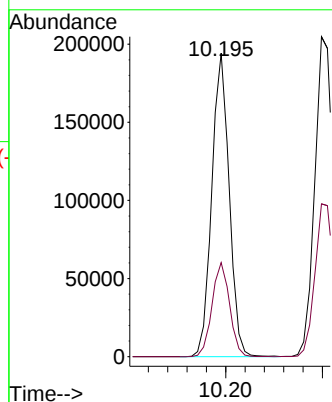
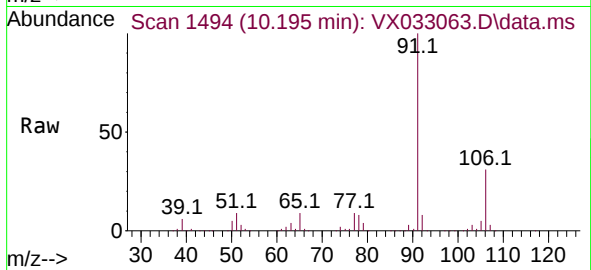




#67
Ethyl Benzene
Concen: 34.321 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

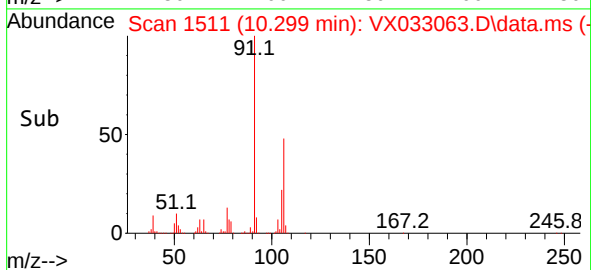
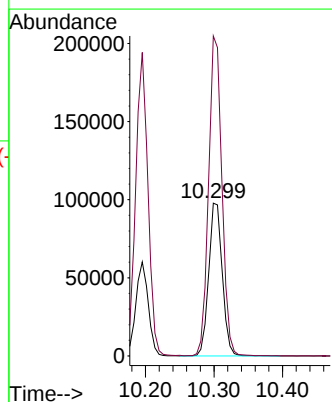
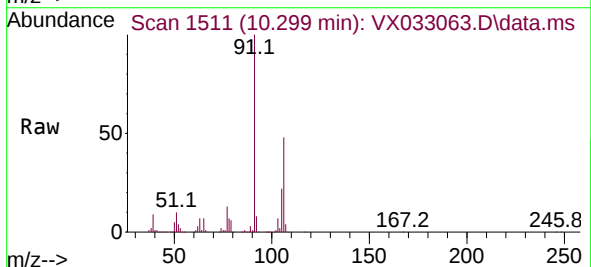
Instrument :
MSVOA_X
ClientSampleId :
MW-25DL

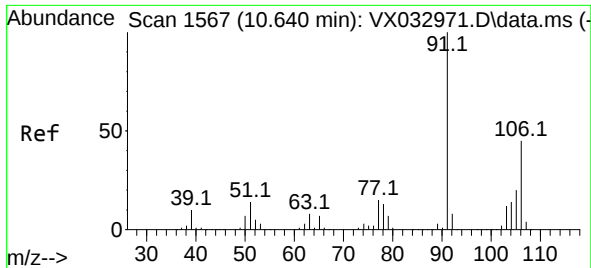
Tgt Ion: 91 Resp: 242624
Ion Ratio Lower Upper
91 100
106 31.0 25.0 37.6



#68
m/p-Xylenes
Concen: 48.720 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

Tgt Ion: 106 Resp: 134868
Ion Ratio Lower Upper
106 100
91 206.0 164.5 246.7

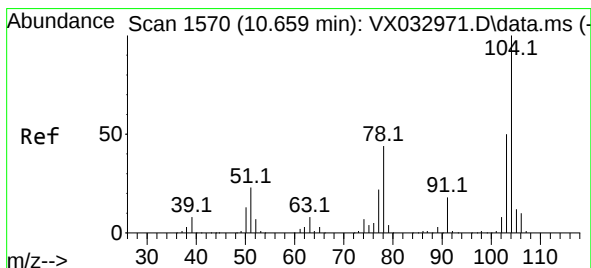
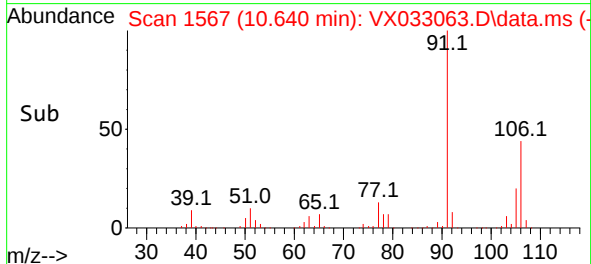
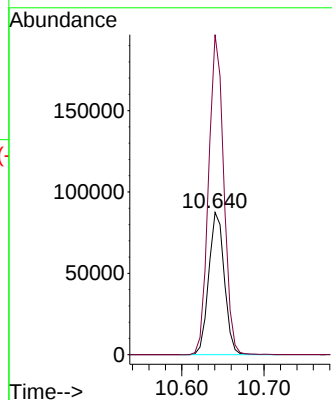
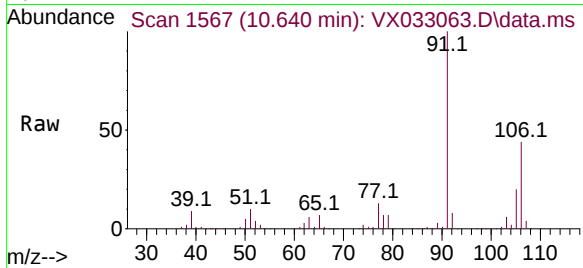




#69
o-Xylene
Concen: 42.967 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

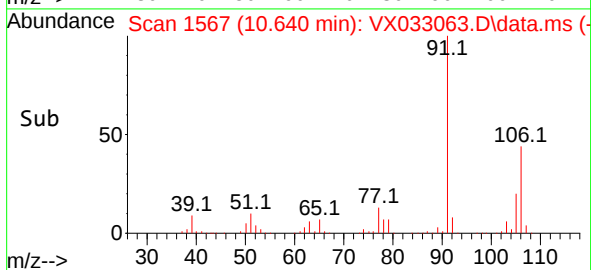
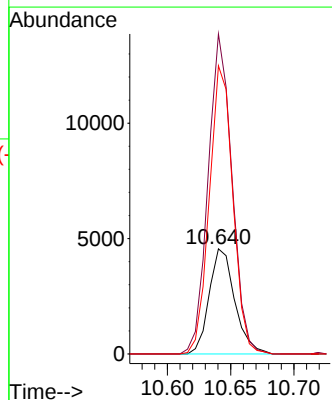
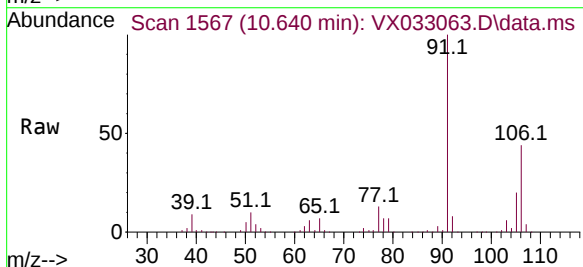
Instrument :
MSVOA_X
ClientSampleId :
MW-25DL

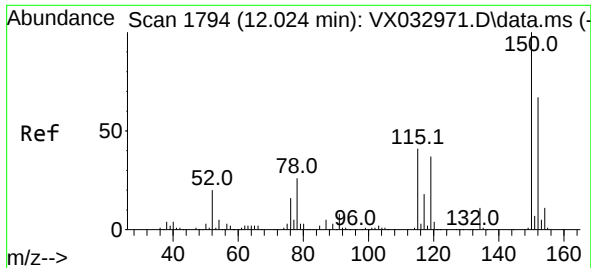
Tgt Ion:106 Resp: 115087
Ion Ratio Lower Upper
106 100
91 219.0 109.2 327.6



#70
Styrene
Concen: 1.463 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.019 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

Tgt Ion:104 Resp: 6411
Ion Ratio Lower Upper
104 100
78 283.9 41.8 62.8#
103 251.9 44.5 66.7#

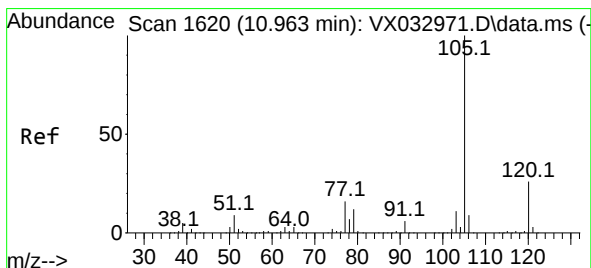
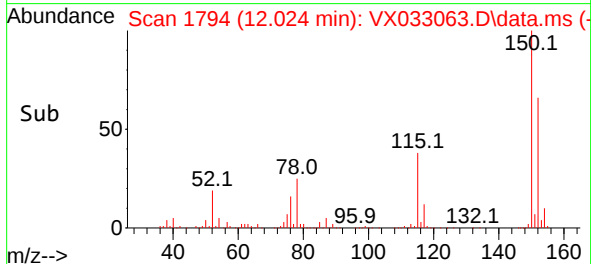
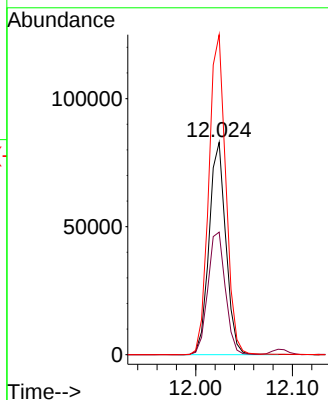
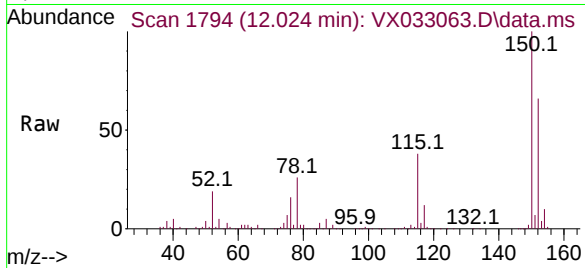




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

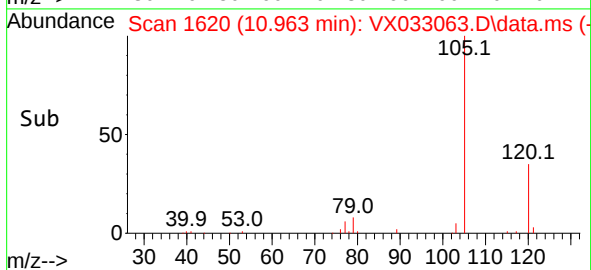
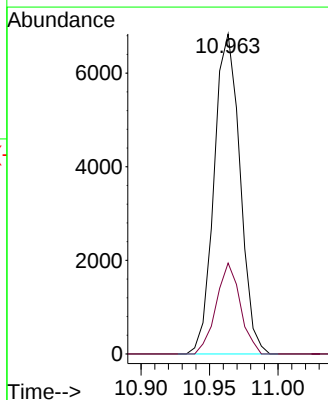
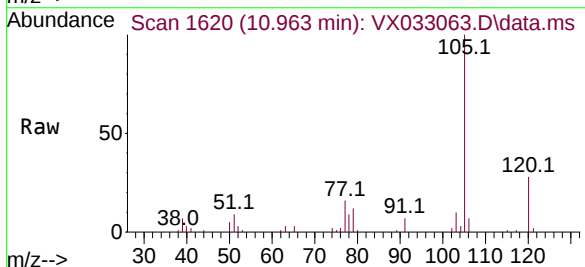
Instrument :
MSVOA_X
ClientSampleId :
MW-25DL

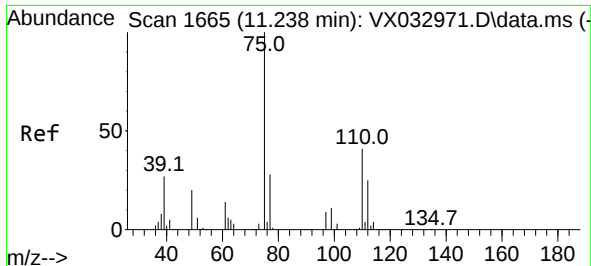
Tgt Ion:152 Resp: 99972
Ion Ratio Lower Upper
152 100
115 60.3 44.0 132.0
150 152.9 0.0 351.8



#73
Isopropylbenzene
Concen: 1.259 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

Tgt Ion:105 Resp: 8997
Ion Ratio Lower Upper
105 100
120 26.4 13.1 39.3

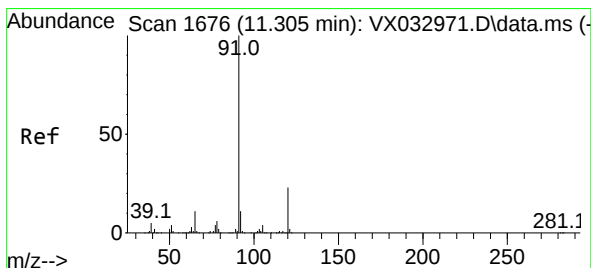
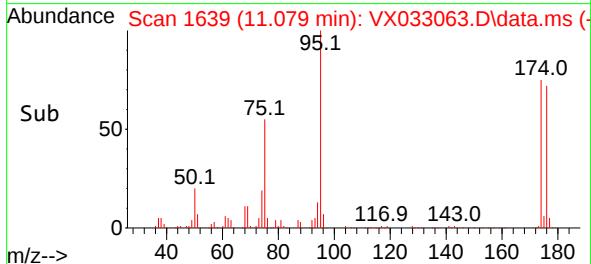
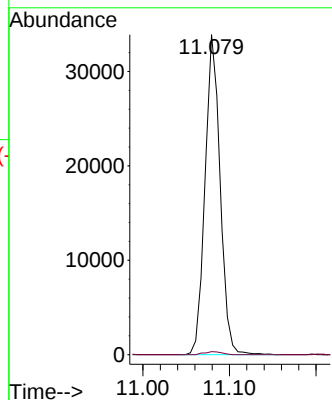
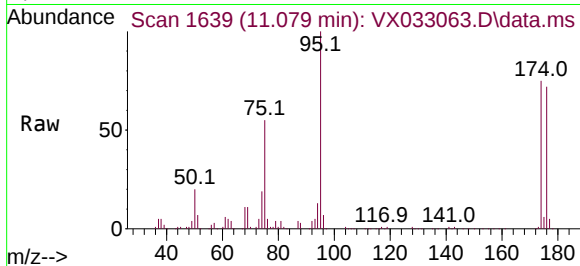




#76
1,2,3-Trichloropropane
Concen: 21.642 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

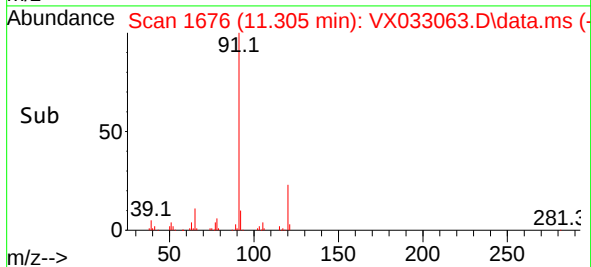
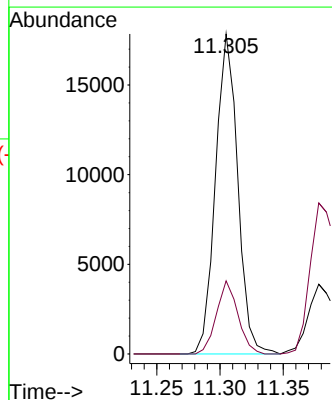
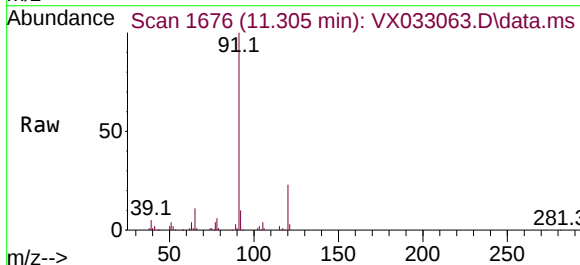
Instrument :
MSVOA_X
ClientSampleId :
MW-25DL

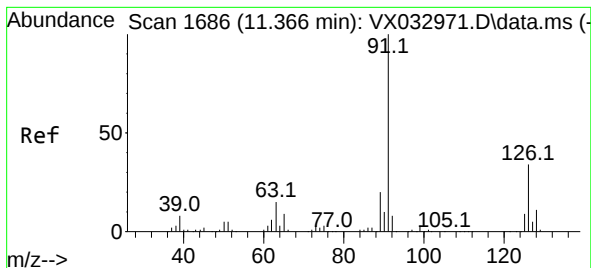
Tgt Ion: 75 Resp: 40975
Ion Ratio Lower Upper
75 100
77 1.1 20.0 60.0#



#78
n-propylbenzene
Concen: 2.665 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

Tgt Ion: 91 Resp: 21768
Ion Ratio Lower Upper
91 100
120 22.1 11.6 34.8





#79

2-Chlorotoluene

Concen: 1.586 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX033063.D

Acq: 25 Nov 2022 13:22

Instrument :

MSVOA_X

ClientSampleId :

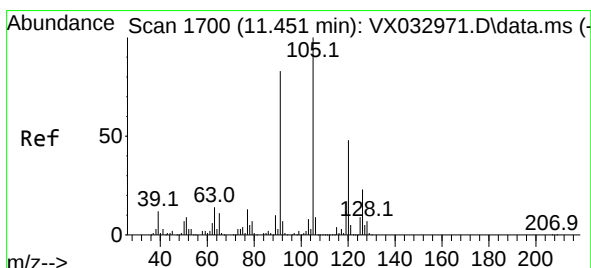
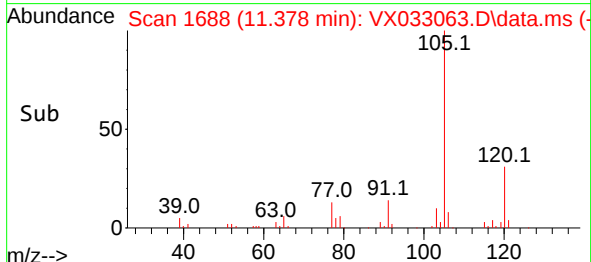
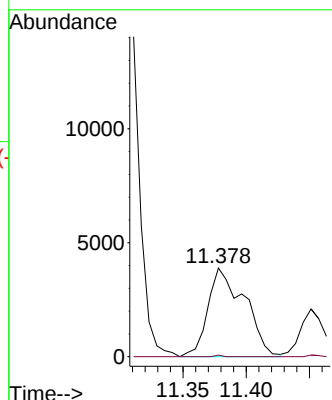
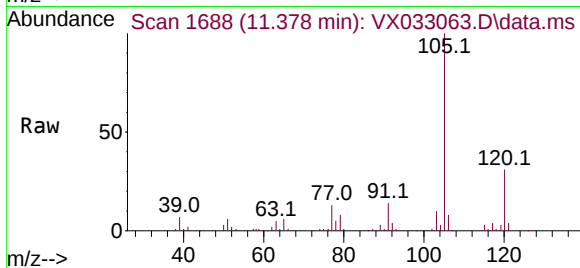
MW-25DL

Tgt Ion: 91 Resp: 7870

Ion Ratio Lower Upper

91 100

126 0.3 17.1 51.2#



#80

1,3,5-Trimethylbenzene

Concen: 3.428 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX033063.D

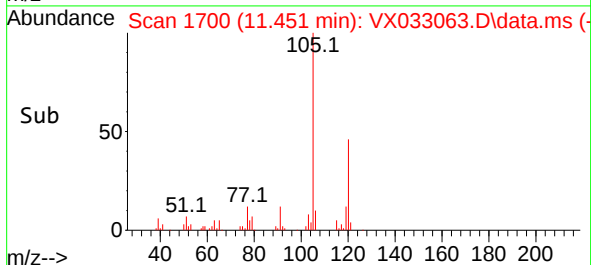
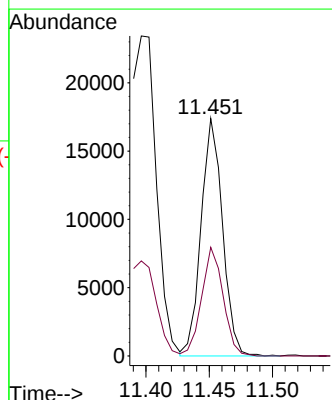
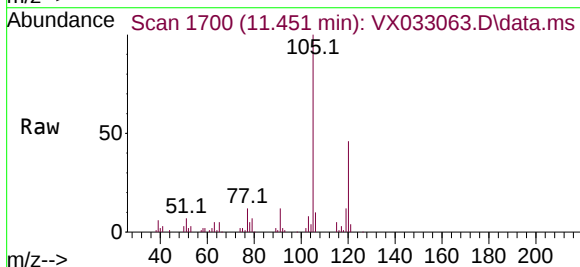
Acq: 25 Nov 2022 13:22

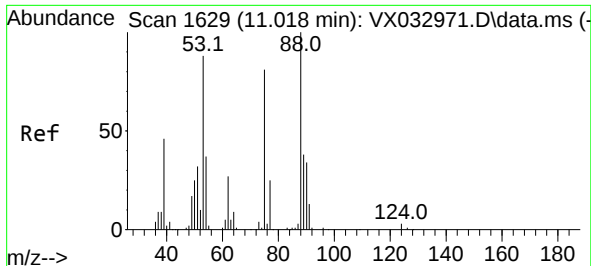
Tgt Ion: 105 Resp: 20570

Ion Ratio Lower Upper

105 100

120 45.8 23.6 71.0

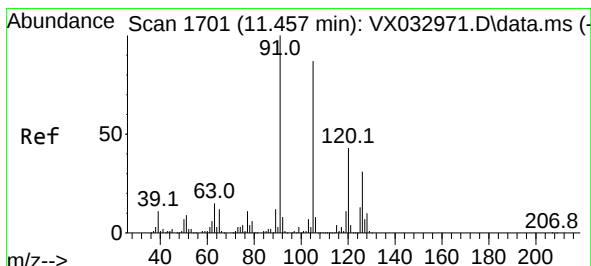
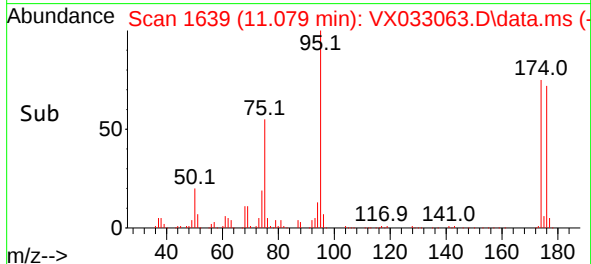
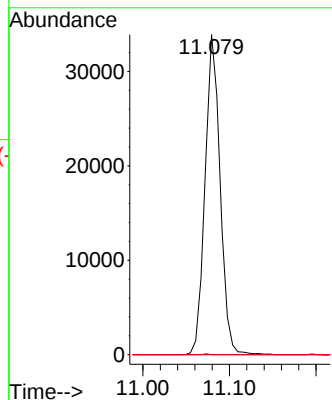
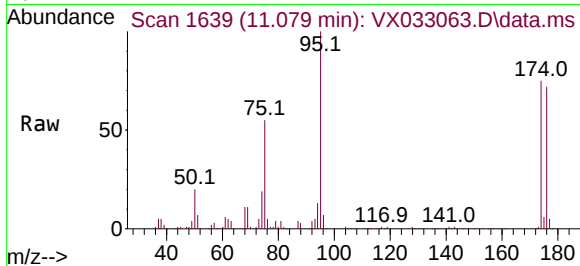




#81
trans-1,4-Dichloro-2-butene
Concen: 70.346 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

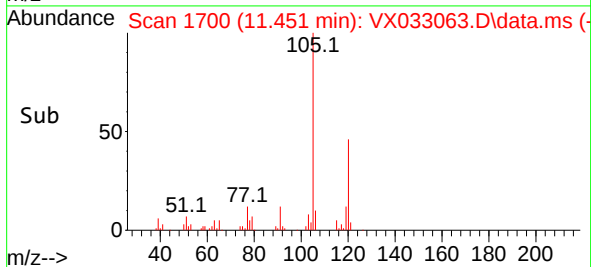
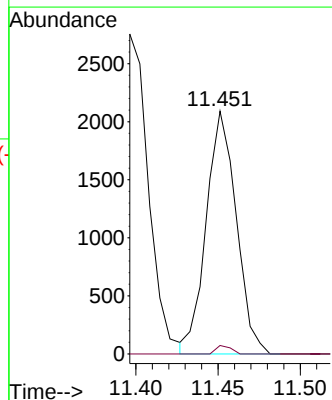
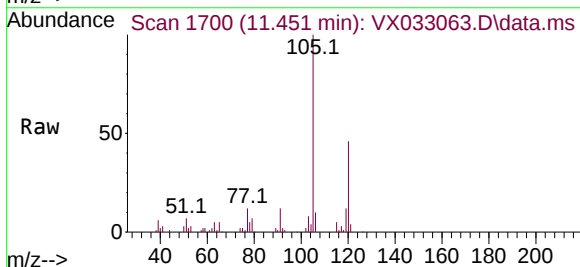
Instrument :
MSVOA_X
ClientSampleId :
MW-25DL

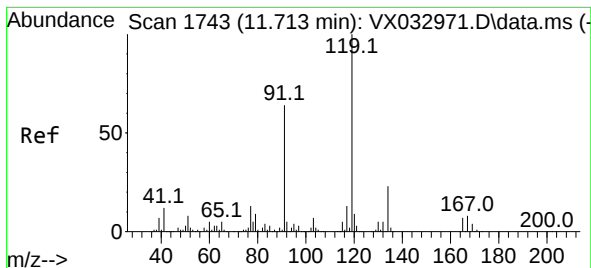
Tgt Ion: 75 Resp: 40975
Ion Ratio Lower Upper
75 100
53 0.0 86.9 130.3#
89 0.1 38.3 57.5#



#82
4-Chlorotoluene
Concen: 0.457 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

Tgt Ion: 91 Resp: 2658
Ion Ratio Lower Upper
91 100
126 1.7 14.8 44.4#





#83

tert-Butylbenzene

Concen: 3.051 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. 0.037 min

Lab File: VX033063.D

Acq: 25 Nov 2022 13:22

Instrument :

MSVOA_X

ClientSampleId :

MW-25DL

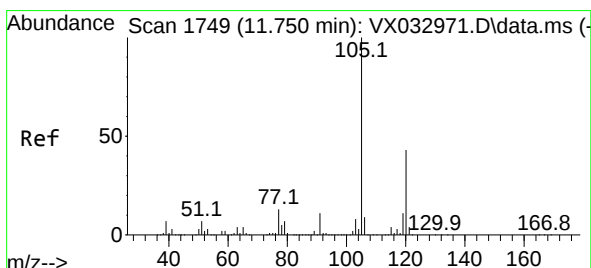
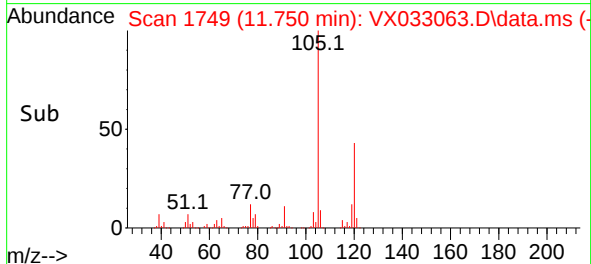
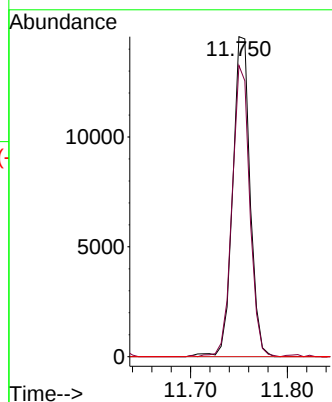
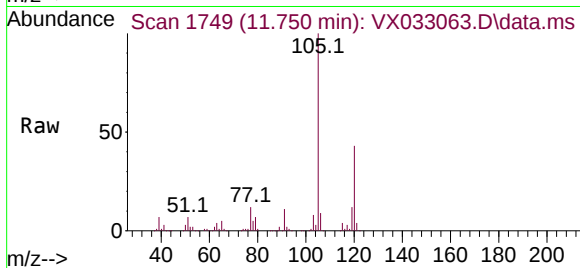
Tgt Ion:119 Resp: 18226

Ion Ratio Lower Upper

119 100

91 92.3 29.4 88.2#

134 0.0 11.0 33.0#



#84

1,2,4-Trimethylbenzene

Concen: 25.108 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX033063.D

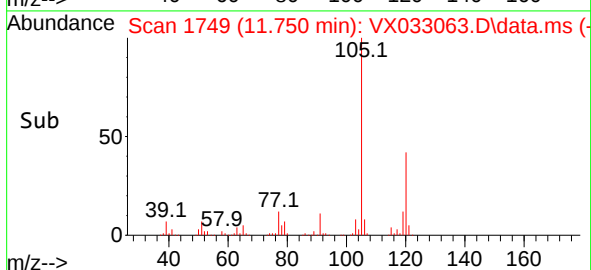
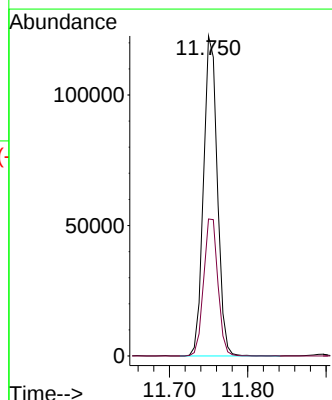
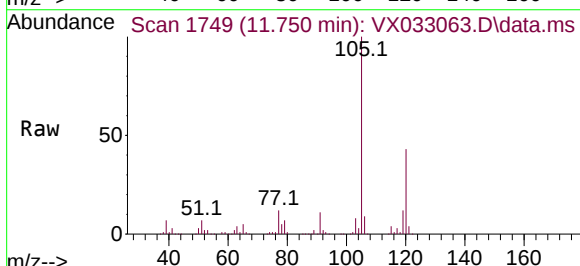
Acq: 25 Nov 2022 13:22

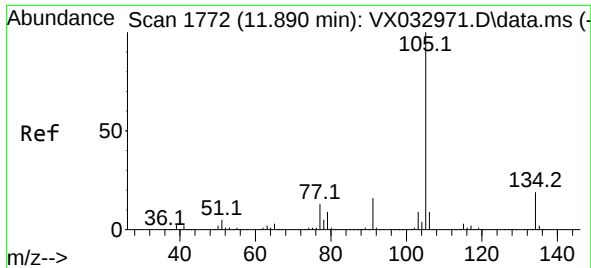
Tgt Ion:105 Resp: 150251

Ion Ratio Lower Upper

105 100

120 44.2 21.9 65.5

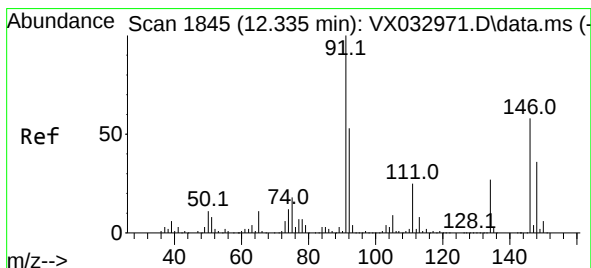
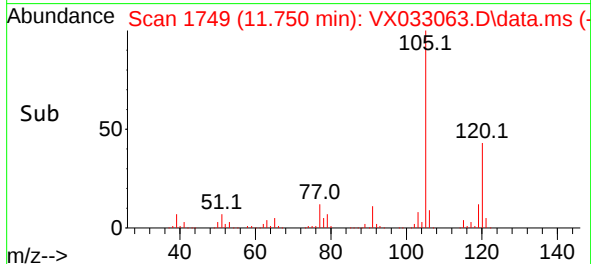
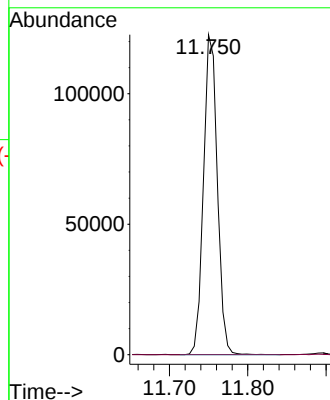
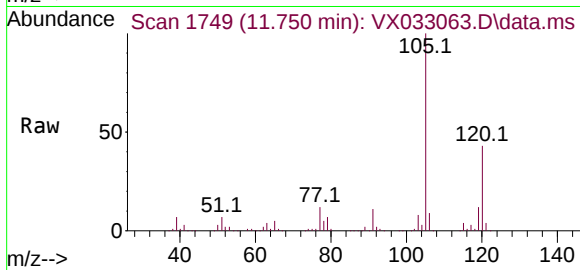




#85
 sec-Butylbenzene
 Concen: 21.023 ug/l
 RT: 11.750 min Scan# 11
 Delta R.T. -0.140 min
 Lab File: VX033063.D
 Acq: 25 Nov 2022 13:22

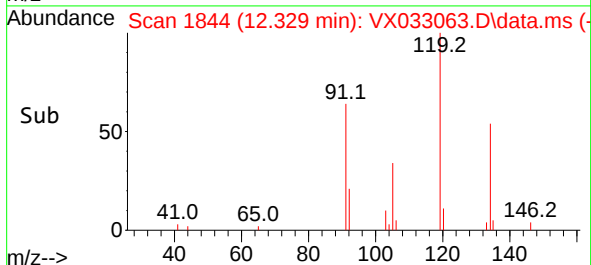
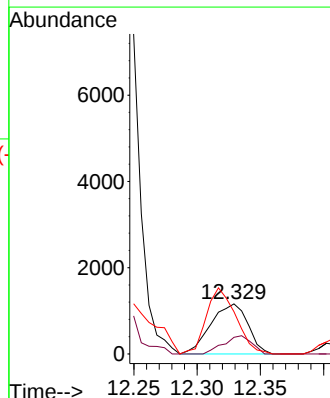
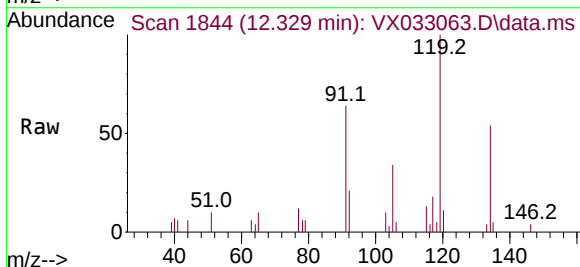
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-25DL

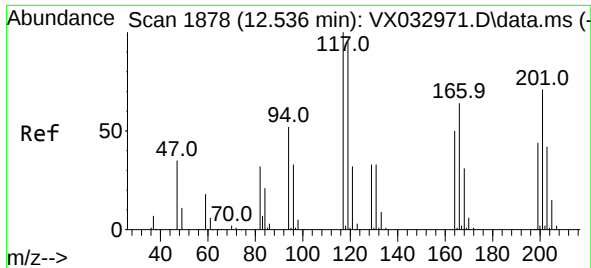
Tgt Ion:105 Resp: 150251
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.9 29.7#



#89
 n-Butylbenzene
 Concen: 0.454 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. -0.006 min
 Lab File: VX033063.D
 Acq: 25 Nov 2022 13:22

Tgt Ion: 91 Resp: 2367
 Ion Ratio Lower Upper
 91 100
 92 27.6 26.2 78.6
 134 105.4 12.9 38.6#

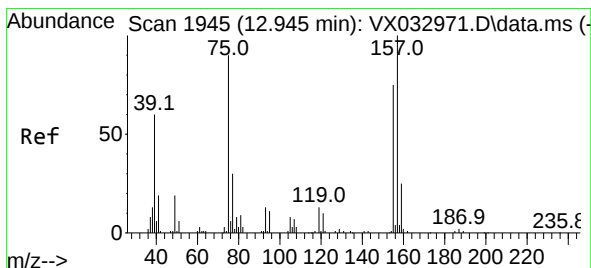
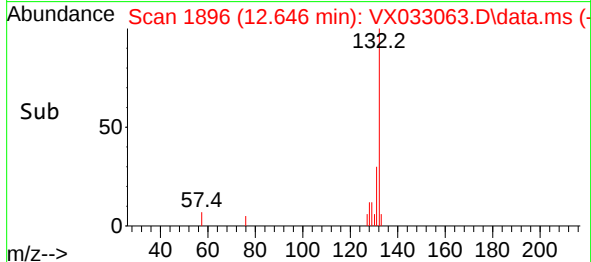
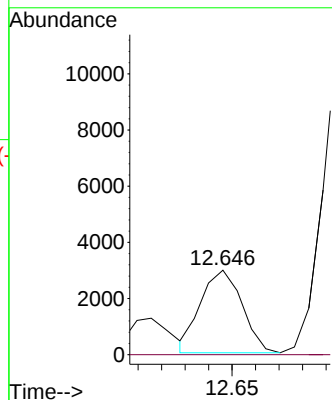
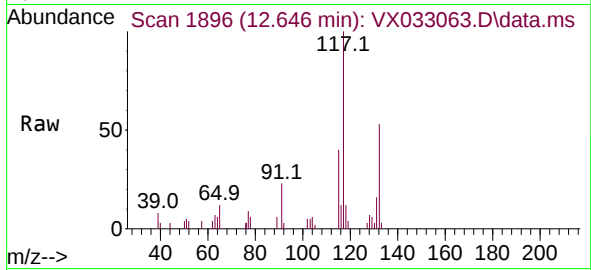




#90
Hexachloroethane
Concen: 3.614 ug/l
RT: 12.646 min Scan# 1878
Delta R.T. 0.104 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

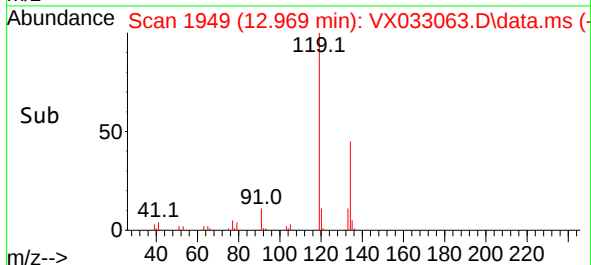
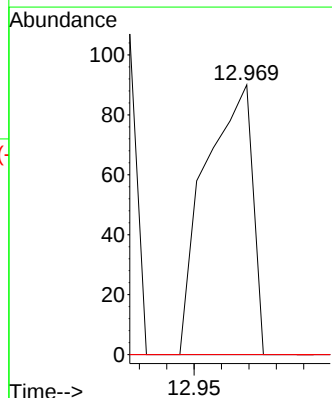
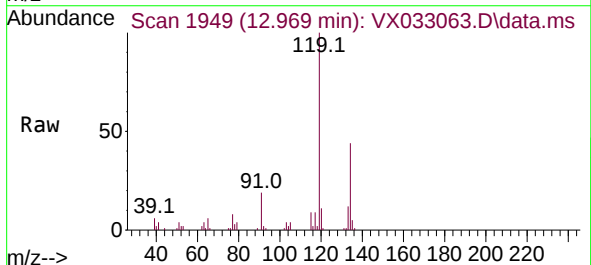
Instrument :
MSVOA_X
ClientSampleId :
MW-25DL

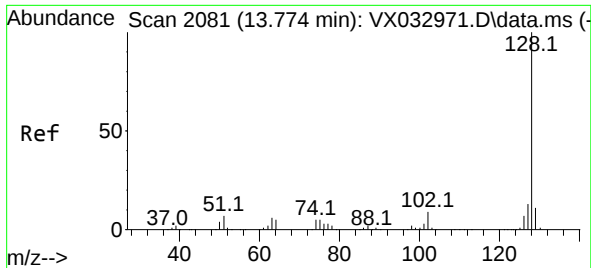
Tgt Ion:117 Resp: 3595
Ion Ratio Lower Upper
117 100
201 0.0 37.6 112.9#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.251 ug/l
RT: 12.969 min Scan# 1949
Delta R.T. 0.024 min
Lab File: VX033063.D
Acq: 25 Nov 2022 13:22

Tgt Ion: 75 Resp: 108
Ion Ratio Lower Upper
75 100
155 0.0 41.6 124.8#
157 0.0 54.1 162.4#





#95

Naphthalene

Concen: 26.908 ug/l

RT: 13.774 min Scan# 20

Delta R.T. -0.006 min

Lab File: VX033063.D

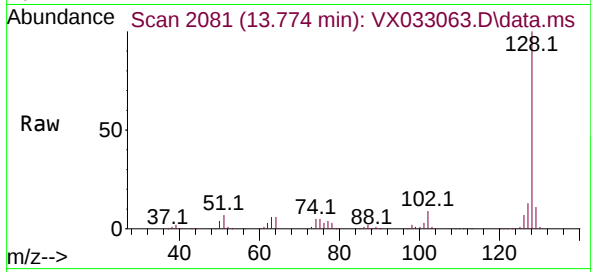
Acq: 25 Nov 2022 13:22

Instrument :

MSVOA_X

ClientSampleId :

MW-25DL



Tgt Ion:128 Resp: 172015

Ion Ratio Lower Upper

128 100

127 12.9 10.2 15.4

129 11.3 8.9 13.3

