

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051622\
 Data File : VX028730.D
 Acq On : 16 May 2022 14:44
 Operator : JC/MD
 Sample : N2862-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3R

Quant Time: May 17 03:36:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	235023	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	432524	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	427427	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	196837	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	170107	52.802	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 105.600%			
35) Dibromofluoromethane	5.391	113	145284	51.268	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 102.540%			
50) Toluene-d8	8.653	98	531502	49.747	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 99.500%			
62) 4-Bromofluorobenzene	11.079	95	205453	51.485	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 102.960%			
Target Compounds						
					Qvalue	
5) Bromomethane	1.618	94	511	Below Cal		81
6) Chloroethane	1.630	64	1093	Below Cal	#	43
11) Tert butyl alcohol	2.959	59	4341	Below Cal	#	72
13) Acrolein	2.337	56	4162	7.871	ug/l #	78
14) Allyl chloride	2.782	41	12056	3.090	ug/l #	63
15) Acrylonitrile	3.105	53	1059	0.682	ug/l #	25
16) Acetone	2.343	43	10518	7.607	ug/l #	47
18) Methyl Acetate	2.782	43	25441	7.347	ug/l #	46
20) Methylene Chloride	2.782	84	1316	0.454	ug/l #	53
30) Chloroform	5.160	83	1457	0.278	ug/l	89
31) Cyclohexane	5.483	56	948	0.212	ug/l #	60
36) 1,1-Dichloropropene	5.562	75	20233	4.754	ug/l #	49
38) Carbon Tetrachloride	5.556	117	25344	5.917	ug/l #	14
39) Methylcyclohexane	7.379	83	25636	5.252	ug/l #	71
40) Benzene	6.038	78	5904	0.483	ug/l	96
43) Isopropyl Acetate	6.355	43	1513	0.218	ug/l #	56
47) Bromodichloromethane	7.781	83	1660	0.392	ug/l #	71
48) Methyl methacrylate	7.659	41	1624	0.483	ug/l #	68
51) 4-Methyl-2-Pentanone	8.604	43	2840	0.620	ug/l #	31
53) t-1,3-Dichloropropene	9.165	75	94	1.659	ug/l #	1
55) 1,1,2-Trichloroethane	9.104	97	39908	12.437	ug/l #	20
56) Ethyl methacrylate	9.104	69	8536	1.757	ug/l #	1
61) 1,2-Dibromoethane	9.659	107	725	0.215	ug/l #	1
73) Isopropylbenzene	10.964	105	6004	0.402	ug/l	93
76) 1,2,3-Trichloropropane	11.079	75	108202	23.473	ug/l #	38
78) n-propylbenzene	11.305	91	4164	0.241	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	8521	0.685	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	108202	68.474	ug/l #	15
84) 1,2,4-Trimethylbenzene	11.756	105	9010	0.722	ug/l	98
85) sec-Butylbenzene	11.890	105	31599	2.127	ug/l	98
86) p-Isopropyltoluene	12.177	119	6903	0.554	ug/l	93
89) n-Butylbenzene	12.317	91	24811	2.297	ug/l #	12
90) Hexachloroethane	12.616	117	23154	11.487	ug/l #	10
95) Naphthalene	13.780	128	27072	1.935	ug/l #	77

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Instrument :
MSVOA_X
ClientSampleId :
MW-3R

Quant Time: May 17 03:36:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
Response via : Initial Calibration

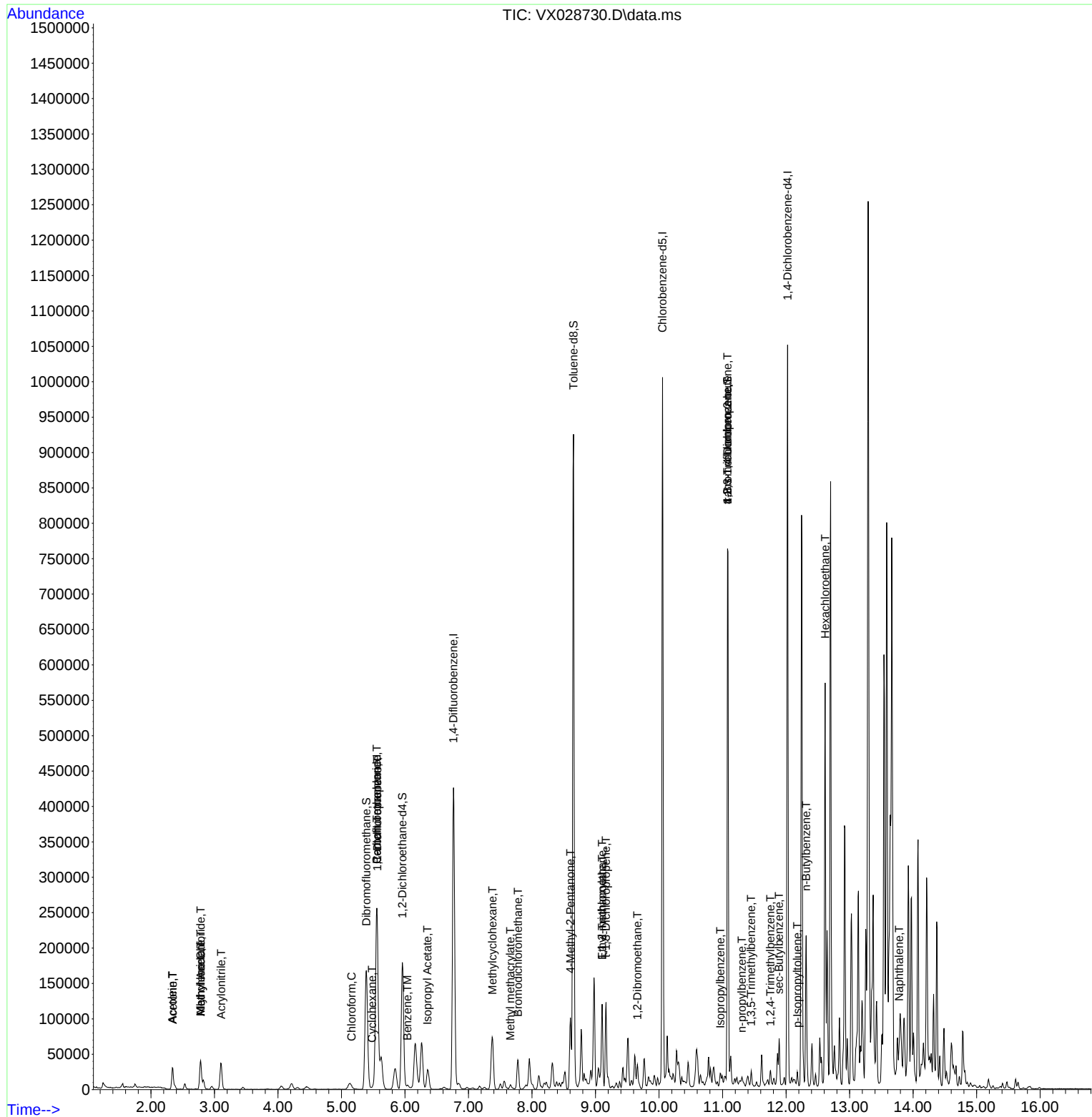
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

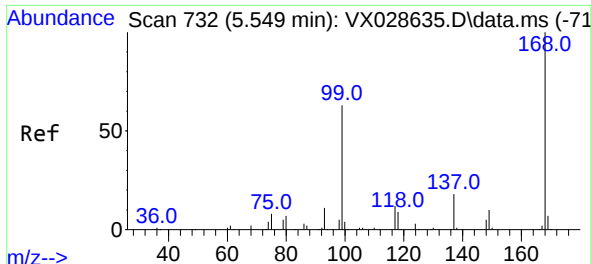
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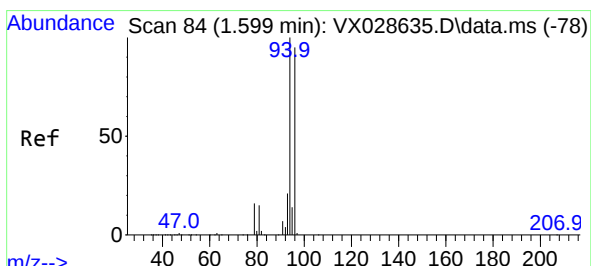
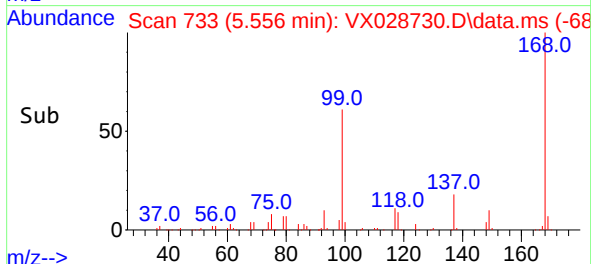
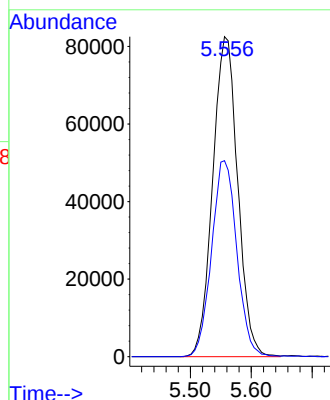
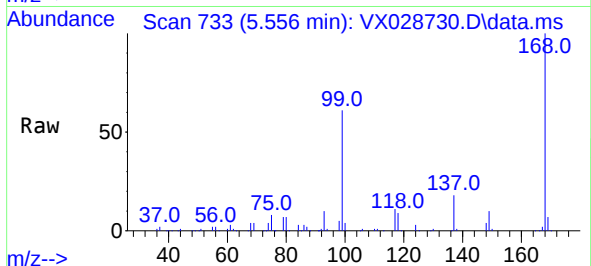




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

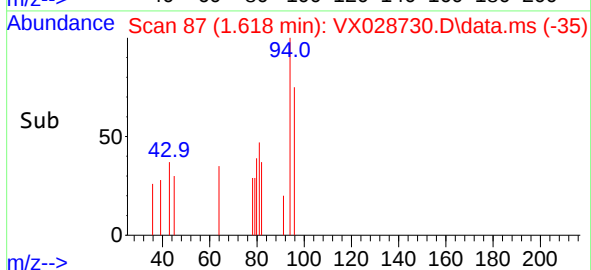
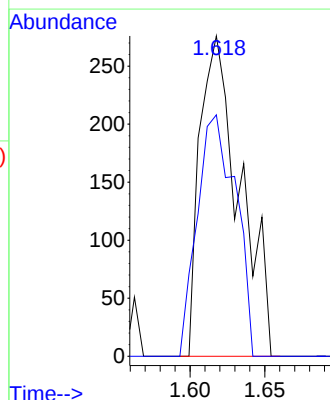
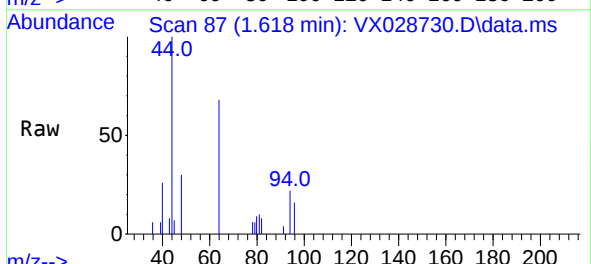
Instrument :
MSVOA_X
ClientSampleId :
MW-3R

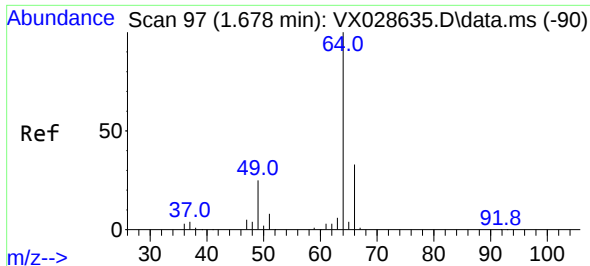
Tgt Ion:168 Resp: 235023
Ion Ratio Lower Upper
168 100
99 61.3 41.7 62.5



#5
Bromomethane
Concen: Below Cal
RT: 1.618 min Scan# 87
Delta R.T. 0.019 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

Tgt Ion: 94 Resp: 511
Ion Ratio Lower Upper
94 100
96 75.4 75.3 112.9

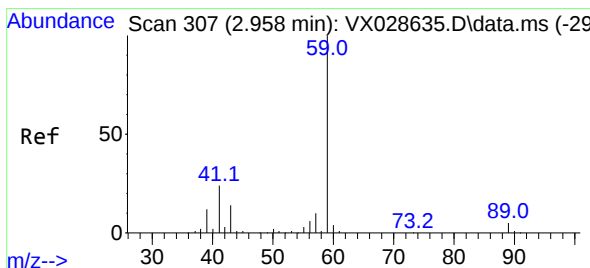
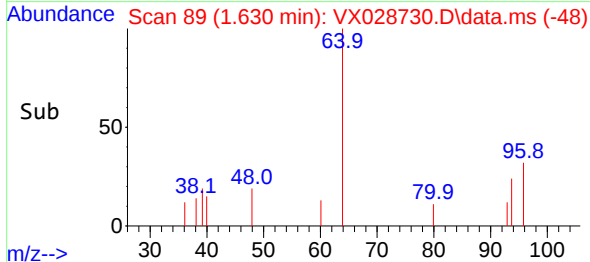
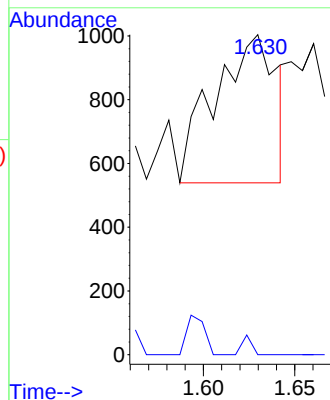
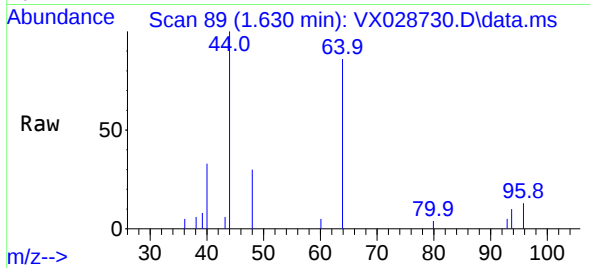




#6
Chloroethane
Concen: Below Cal
RT: 1.630 min Scan# 89
Delta R.T. -0.048 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

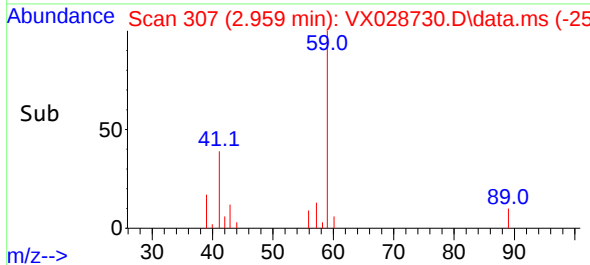
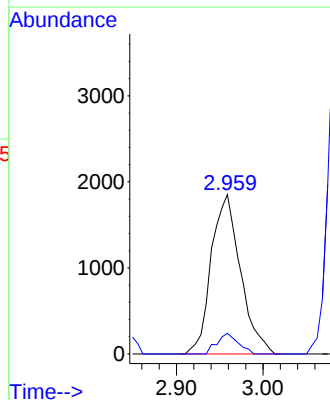
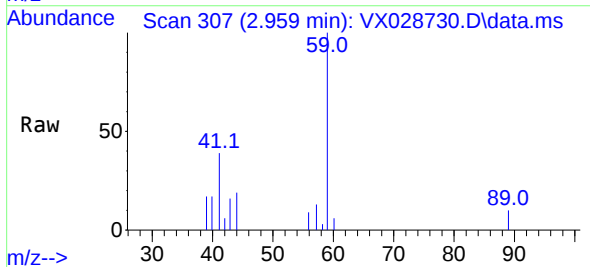
Instrument :
MSVOA_X
ClientSampleId :
MW-3R

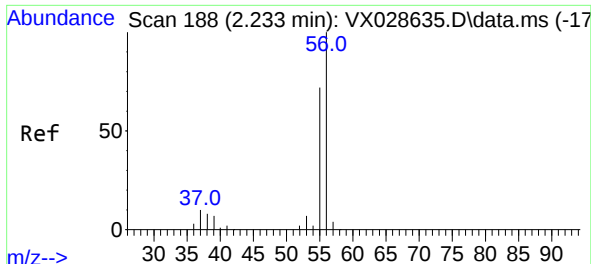
Tgt Ion: 64 Resp: 1093
Ion Ratio Lower Upper
64 100
66 0.0 25.3 37.9#



#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.959 min Scan# 307
Delta R.T. 0.001 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

Tgt Ion: 59 Resp: 4341
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

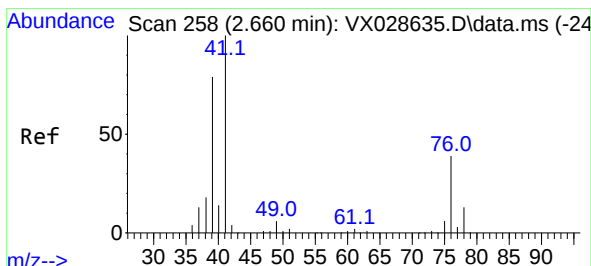
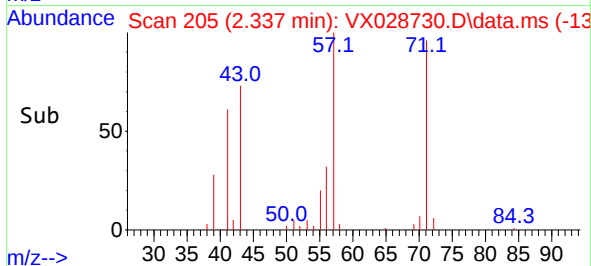
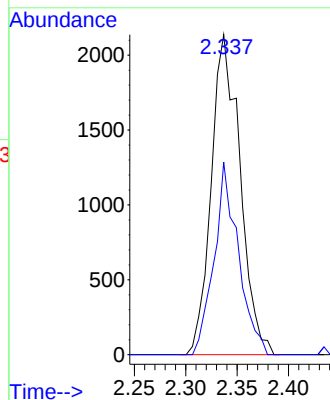
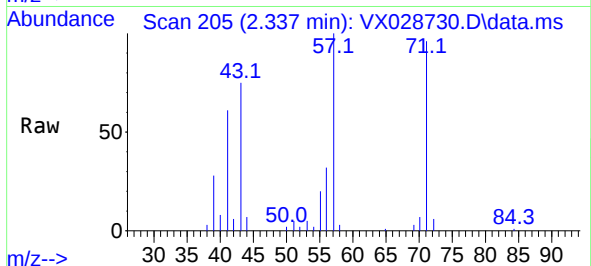




#13
Acrolein
Concen: 7.871 ug/l
RT: 2.337 min Scan# 205
Delta R.T. 0.104 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

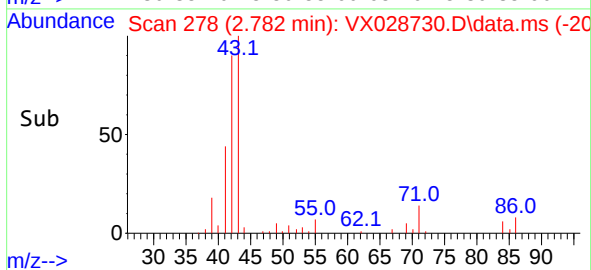
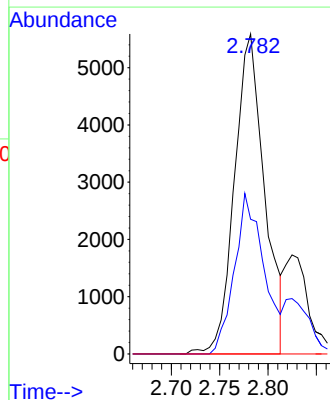
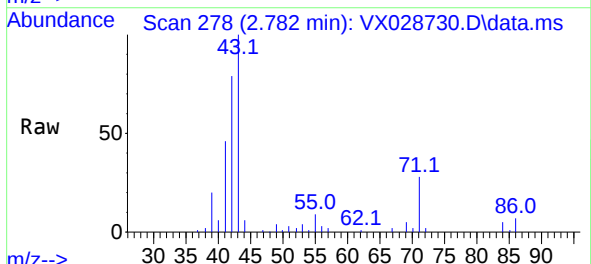
Instrument :
MSVOA_X
ClientSampleId :
MW-3R

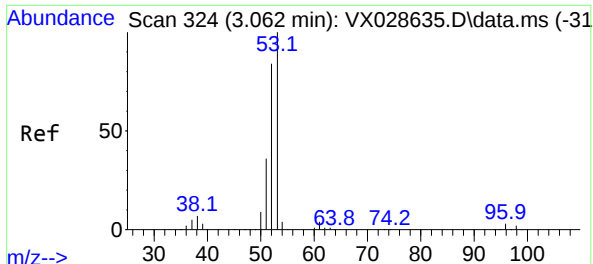
Tgt Ion: 56 Resp: 4162
Ion Ratio Lower Upper
56 100
55 50.5 55.0 82.6#



#14
Allyl chloride
Concen: 3.090 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.122 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

Tgt Ion: 41 Resp: 12056
Ion Ratio Lower Upper
41 100
39 49.2 50.4 75.6#
76 0.0 32.7 49.1#

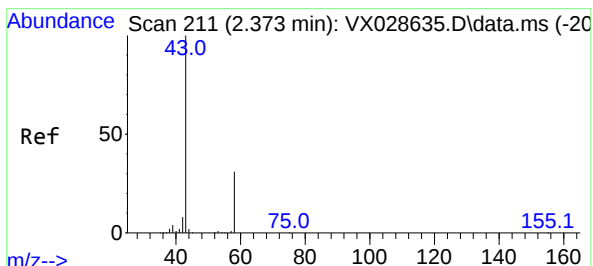
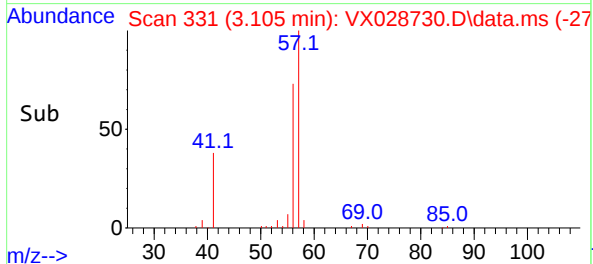
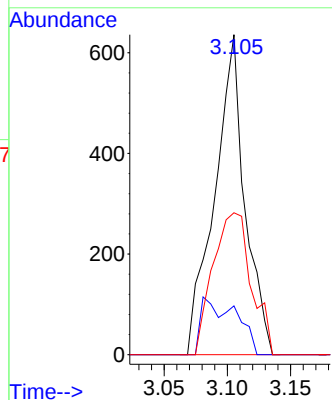
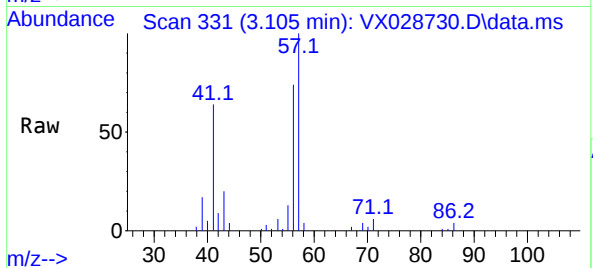




#15
Acrylonitrile
Concen: 0.682 ug/l
RT: 3.105 min Scan# 31
Delta R.T. 0.043 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

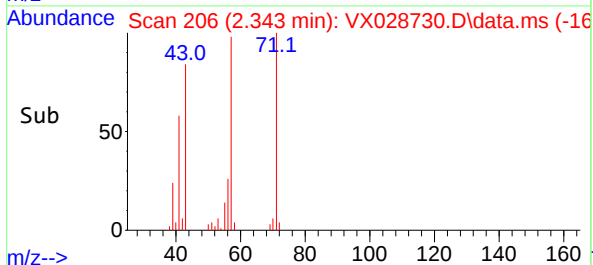
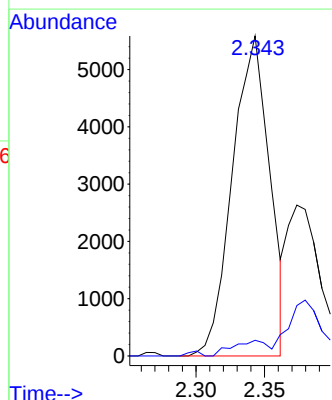
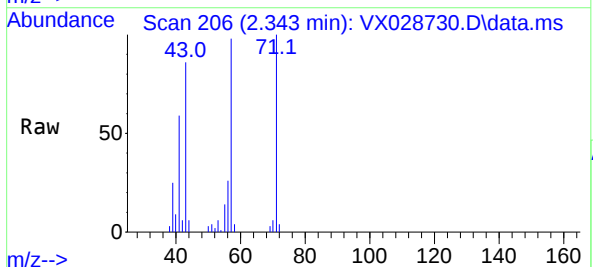
Instrument :
MSVOA_X
ClientSampleId :
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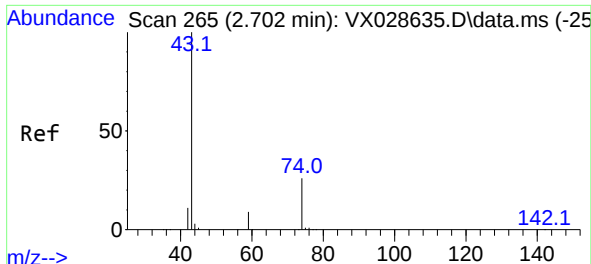
Tgt Ion: 53 Resp: 1059
Ion Ratio Lower Upper
53 100
52 0.0 65.7 98.5#
51 56.2 28.4 42.6#



#16
Acetone
Concen: 7.607 ug/l
RT: 2.343 min Scan# 206
Delta R.T. -0.030 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

Tgt Ion: 43 Resp: 10518
Ion Ratio Lower Upper
43 100
58 4.9 28.8 43.2#

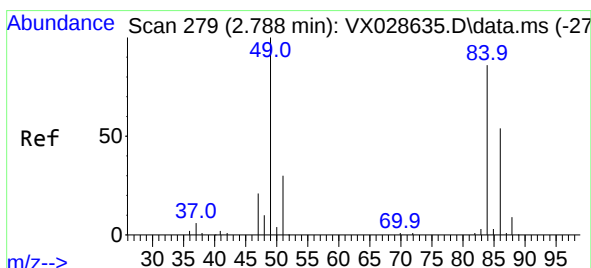
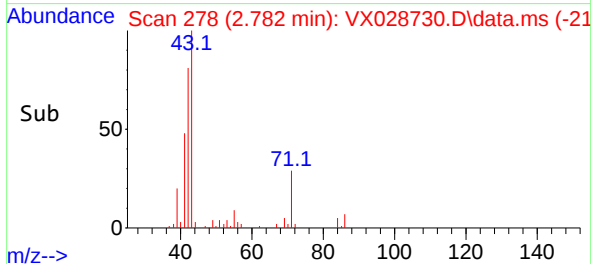
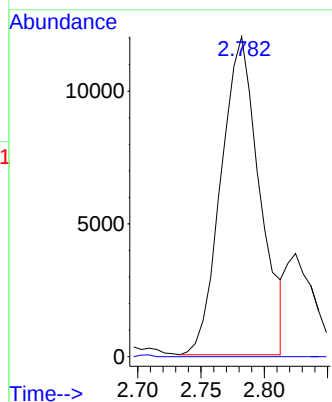
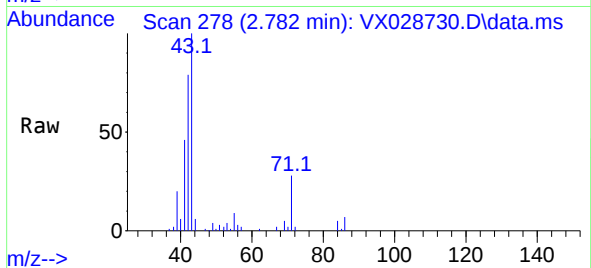




#18
Methyl Acetate
Concen: 7.347 ug/l
RT: 2.782 min Scan# 21
Delta R.T. 0.080 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

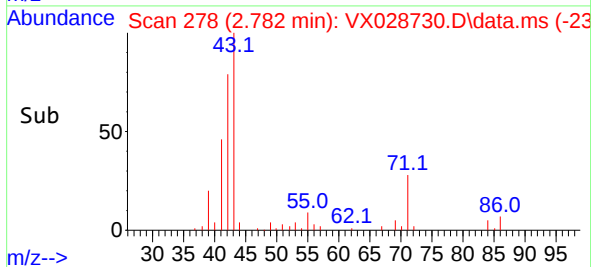
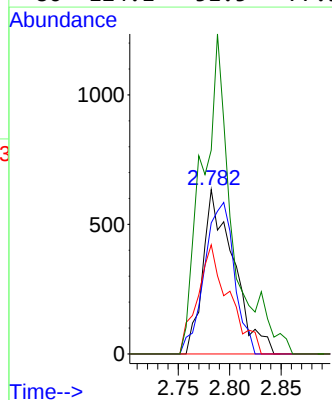
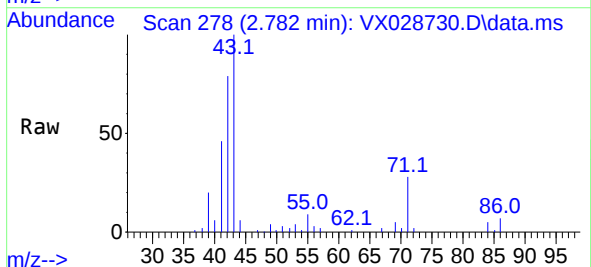
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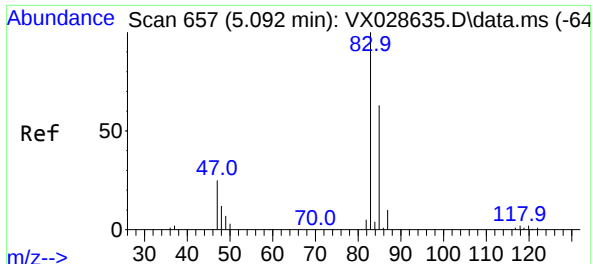
Tgt Ion: 43 Resp: 25441
Ion Ratio Lower Upper
43 100
74 0.0 22.8 34.2#



#20
Methylene Chloride
Concen: 0.454 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.006 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

Tgt Ion: 84 Resp: 1316
Ion Ratio Lower Upper
84 100
49 79.8 85.5 128.3#
51 66.4 26.6 39.8#
86 124.1 51.5 77.3#





#30

Chloroform

Concen: 0.278 ug/l

RT: 5.160 min Scan# 6

Delta R.T. 0.068 min

Lab File: VX028730.D

Acq: 16 May 2022 14:44

Instrument :

MSVOA_X

ClientSampleId :

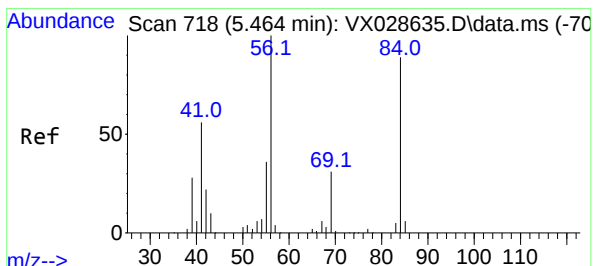
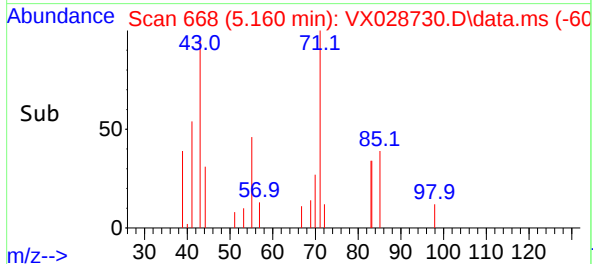
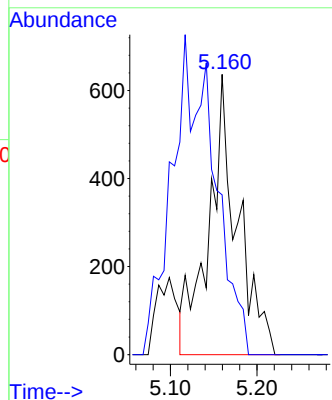
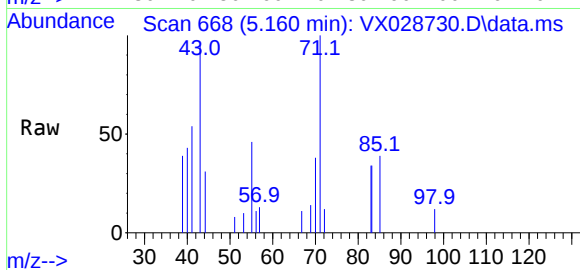
MW-3R

Tgt Ion: 83 Resp: 1457

Ion Ratio Lower Upper

83 100

85 57.0 52.7 79.1



#31

Cyclohexane

Concen: 0.212 ug/l

RT: 5.483 min Scan# 721

Delta R.T. 0.019 min

Lab File: VX028730.D

Acq: 16 May 2022 14:44

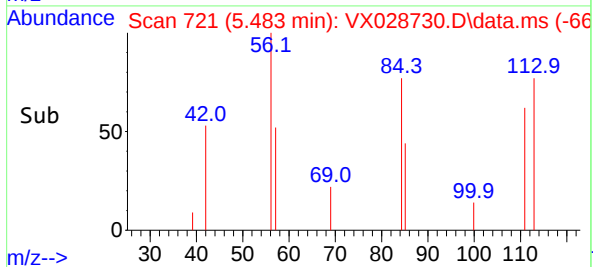
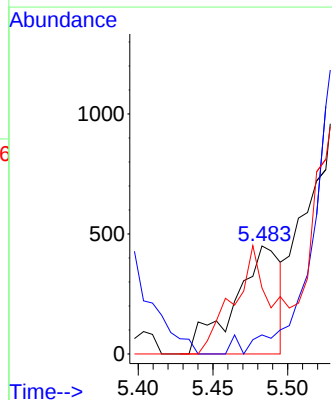
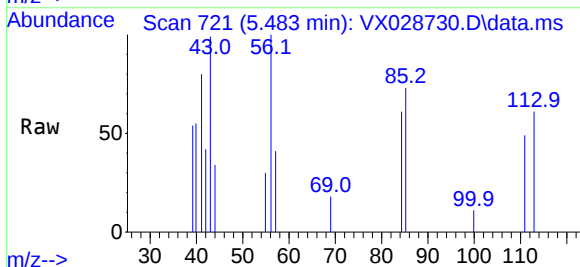
Tgt Ion: 56 Resp: 948

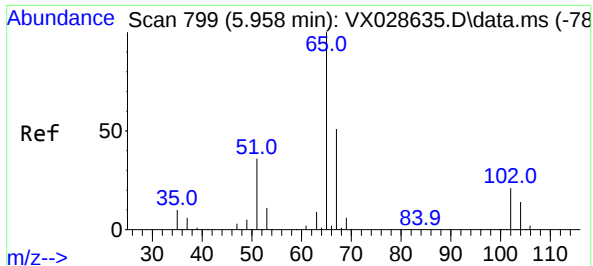
Ion Ratio Lower Upper

56 100

69 3.6 26.7 40.1#

84 61.1 77.2 115.8#

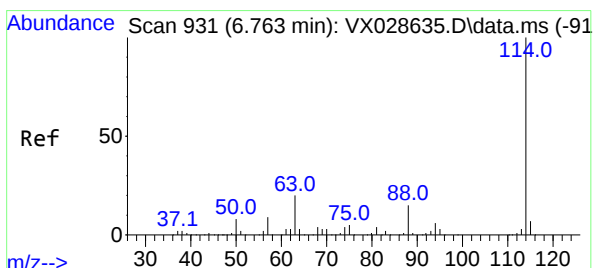
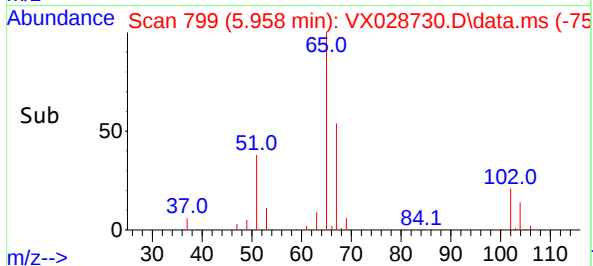
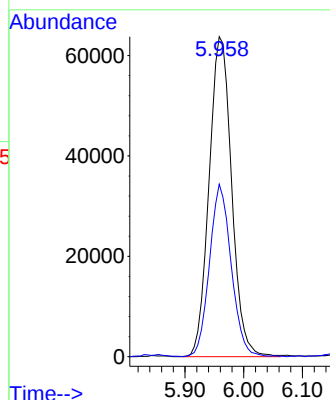
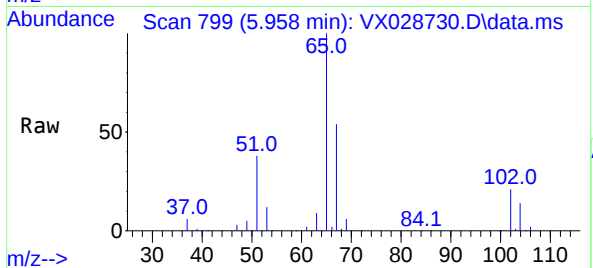




#33
1,2-Dichloroethane-d4
Concen: 52.802 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

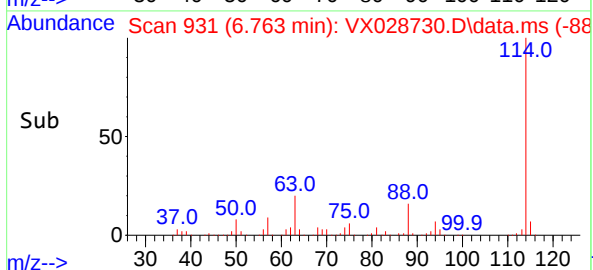
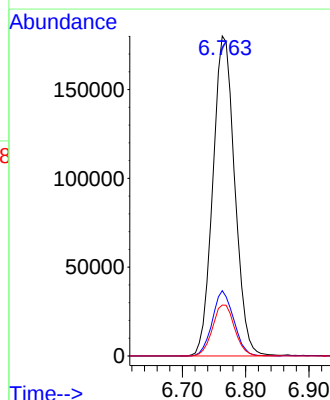
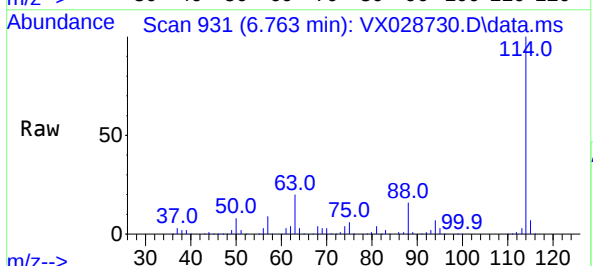
Instrument :
MSVOA_X
ClientSampleId :
MW-3R

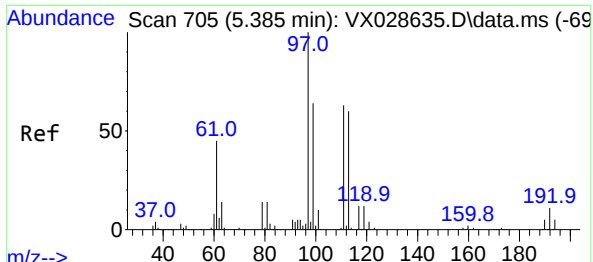
Tgt Ion: 65 Resp: 170107
Ion Ratio Lower Upper
65 100
67 51.9 0.0 107.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

Tgt Ion: 114 Resp: 432524
Ion Ratio Lower Upper
114 100
63 20.4 0.0 36.8
88 15.9 0.0 32.4

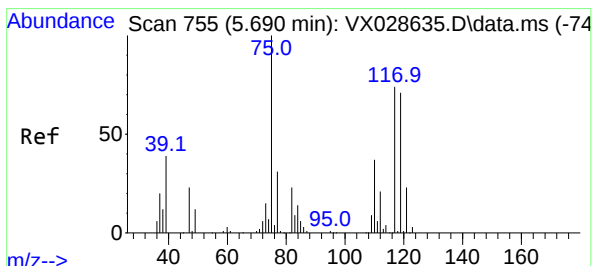
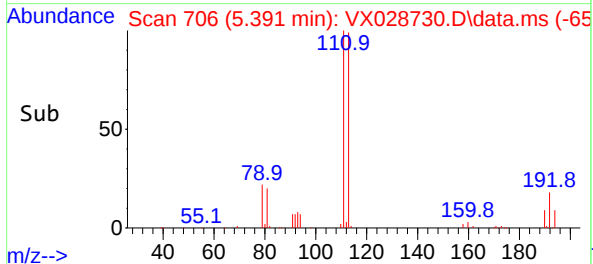
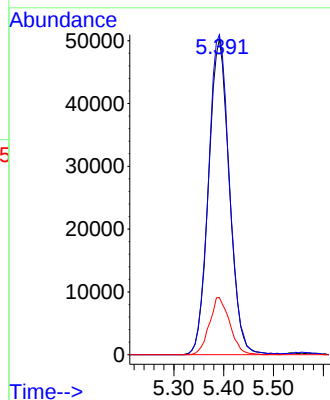
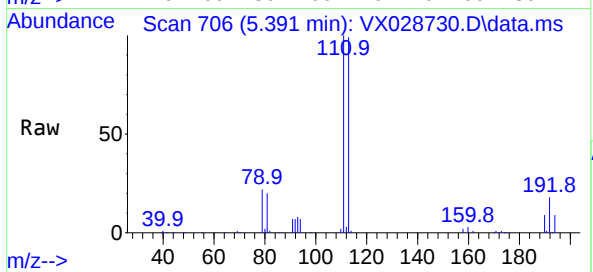




#35
Dibromofluoromethane
Concen: 51.268 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

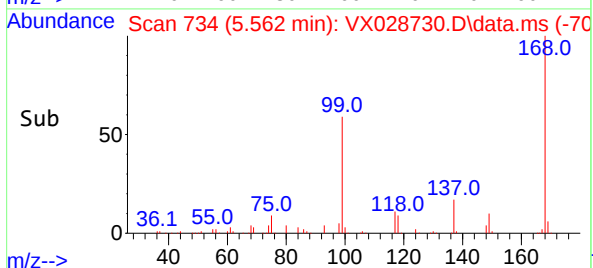
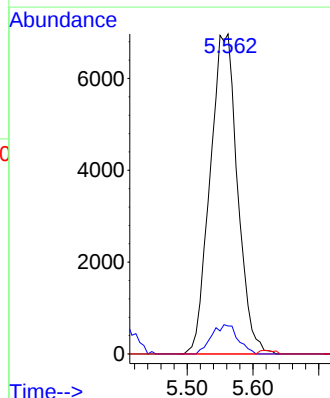
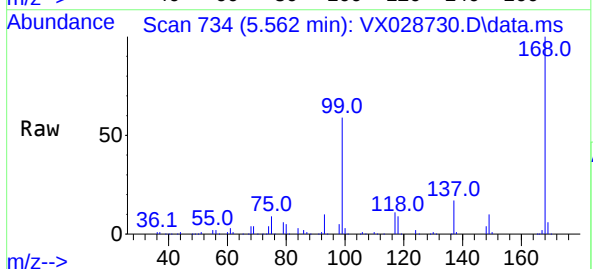
Instrument :
MSVOA_X
ClientSampleId :
MW-3R

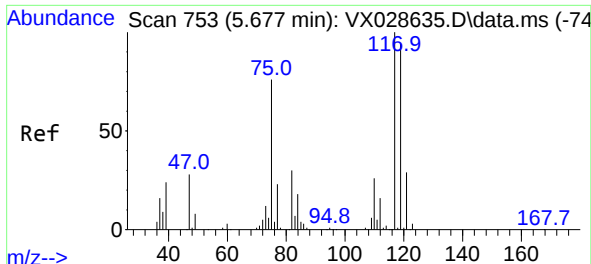
Tgt Ion:113 Resp: 145284
Ion Ratio Lower Upper
113 100
111 102.5 82.8 124.2
192 17.7 16.9 25.3



#36
1,1-Dichloropropene
Concen: 4.754 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.128 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

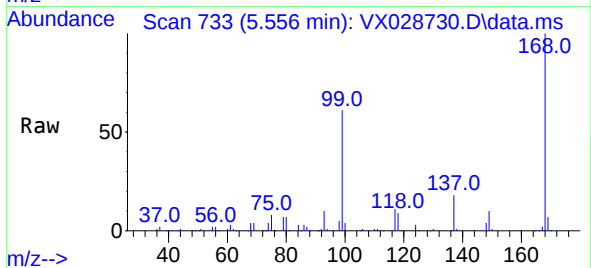
Tgt Ion: 75 Resp: 20233
Ion Ratio Lower Upper
75 100
110 8.8 18.3 54.8#
77 0.0 24.8 37.2#



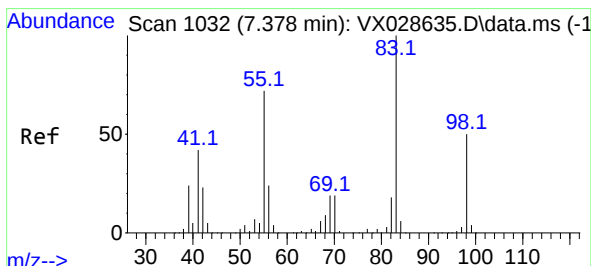
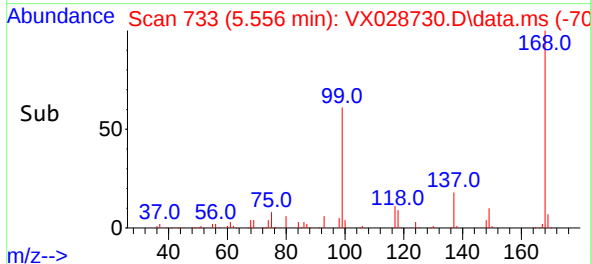
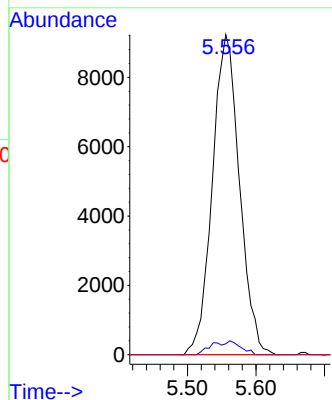


#38
Carbon Tetrachloride
Concen: 5.917 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.121 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

Instrument :
MSVOA_X
ClientSampleId :
MW-3R

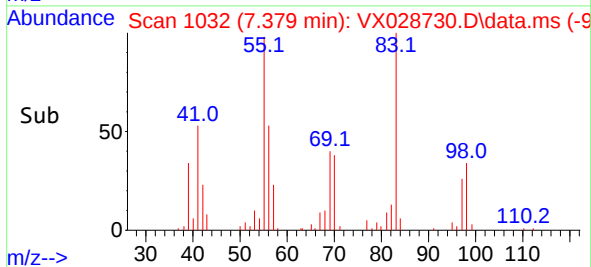
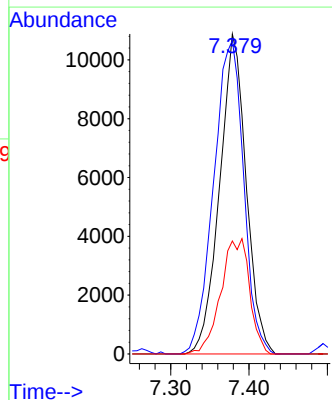
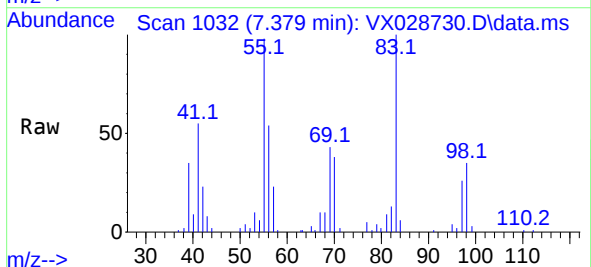


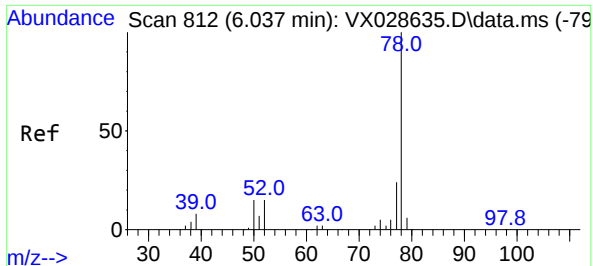
Tgt Ion:117 Resp: 25344
Ion Ratio Lower Upper
117 100
119 3.4 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 5.252 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.001 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

Tgt Ion: 83 Resp: 25636
Ion Ratio Lower Upper
83 100
55 98.0 54.6 81.8#
98 35.3 37.4 56.2#





#40

Benzene

Concen: 0.483 ug/l

RT: 6.038 min Scan# 812

Delta R.T. 0.001 min

Lab File: VX028730.D

Acq: 16 May 2022 14:44

Instrument :

MSVOA_X

ClientSampleId :

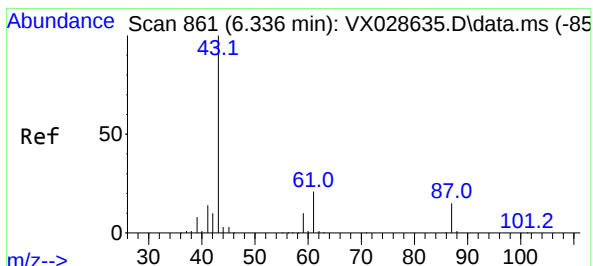
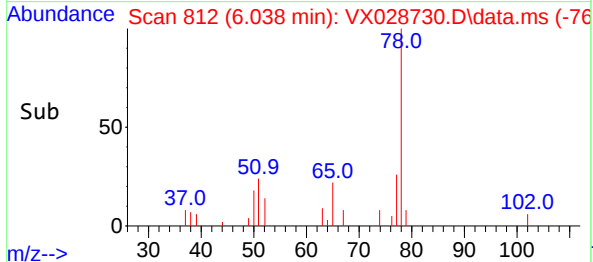
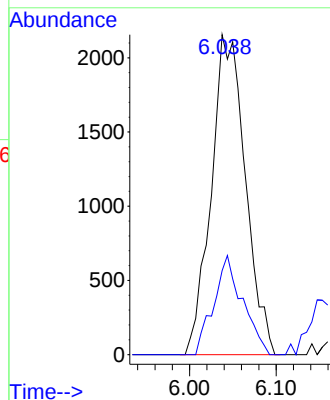
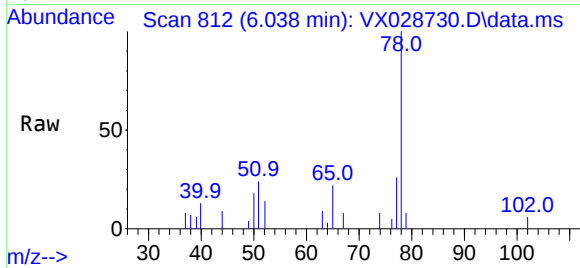
MW-3R

Tgt Ion: 78 Resp: 5904

Ion Ratio Lower Upper

78 100

77 26.3 19.3 28.9



#43

Isopropyl Acetate

Concen: 0.218 ug/l

RT: 6.355 min Scan# 864

Delta R.T. 0.019 min

Lab File: VX028730.D

Acq: 16 May 2022 14:44

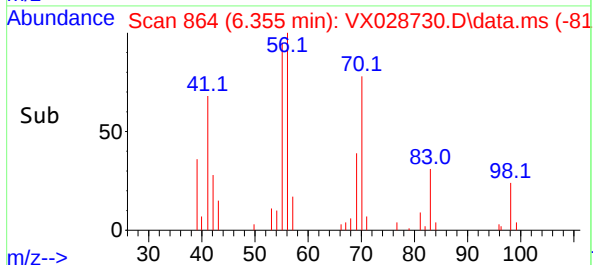
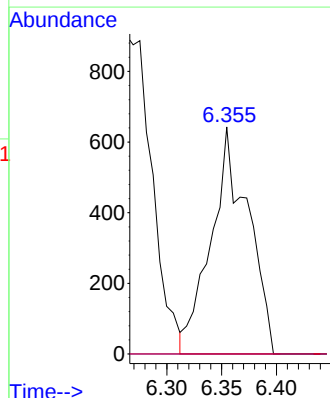
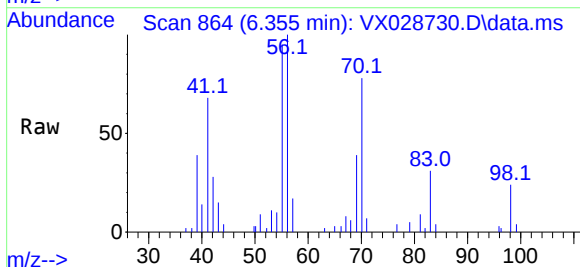
Tgt Ion: 43 Resp: 1513

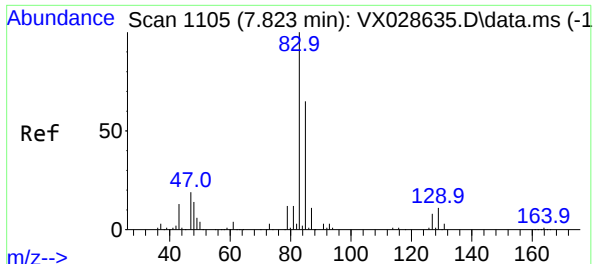
Ion Ratio Lower Upper

43 100

61 0.0 18.5 27.7#

87 0.0 13.0 19.6#

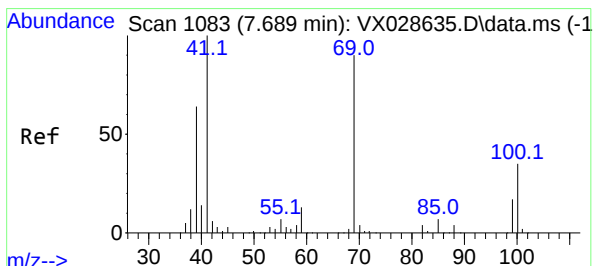
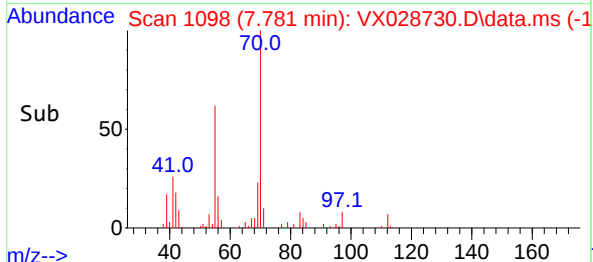
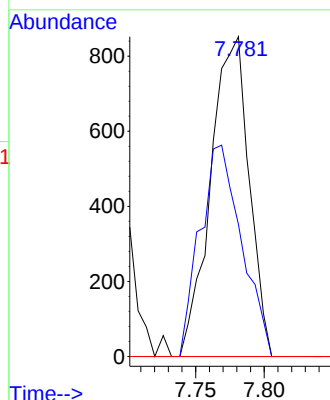
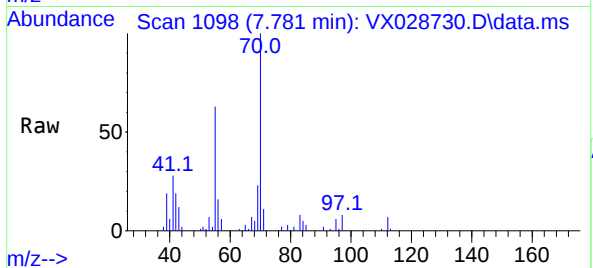




#47
Bromodichloromethane
Concen: 0.392 ug/l
RT: 7.781 min Scan# 1098
Delta R.T. -0.042 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

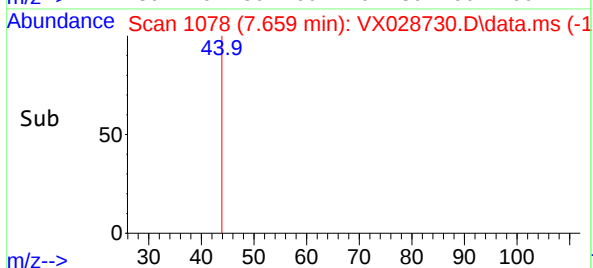
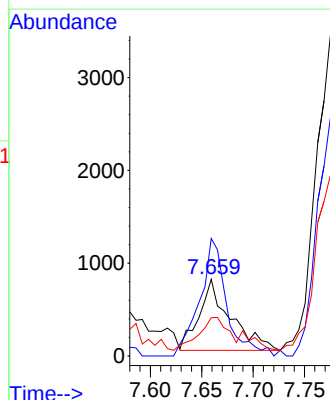
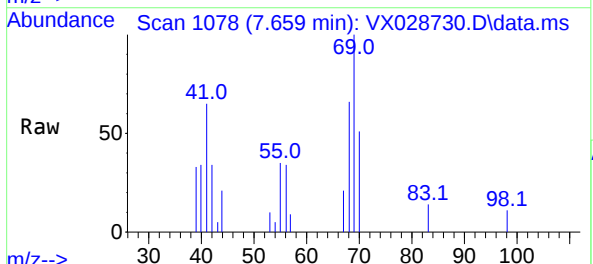
Instrument :
MSVOA_X
ClientSampleId :
MW-3R

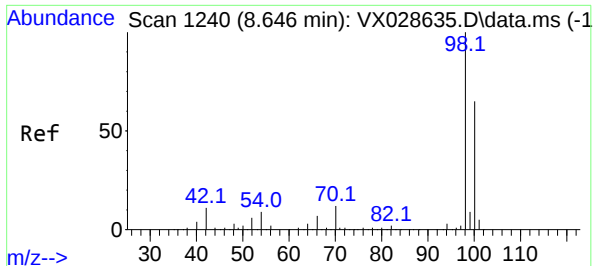
Tgt Ion: 83 Resp: 1660
Ion Ratio Lower Upper
83 100
85 41.3 52.2 78.2#
127 0.0 6.8 10.2#



#48
Methyl methacrylate
Concen: 0.483 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.030 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

Tgt Ion: 41 Resp: 1624
Ion Ratio Lower Upper
41 100
69 143.8 82.5 123.7#
39 43.1 43.8 65.8#

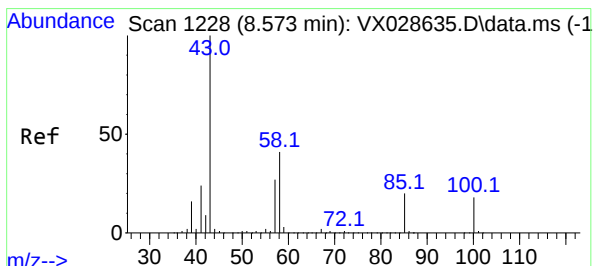
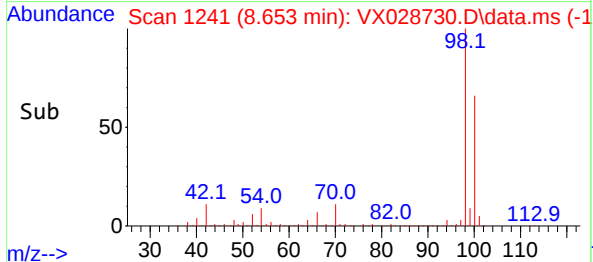
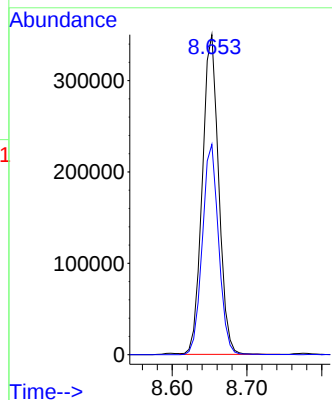
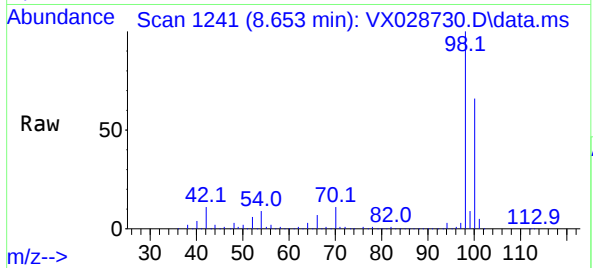




#50
Toluene-d8
Concen: 49.747 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.007 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

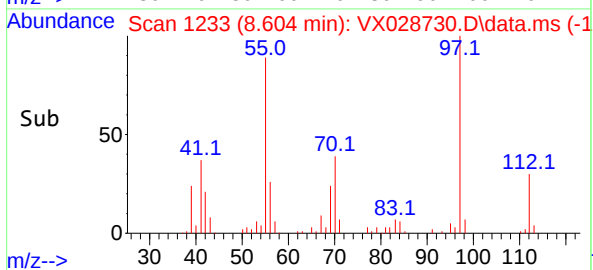
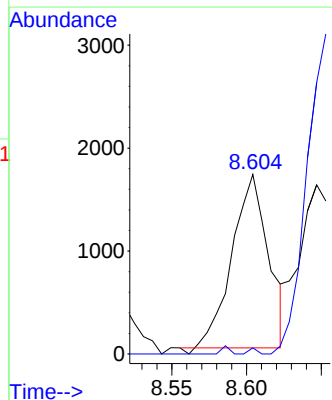
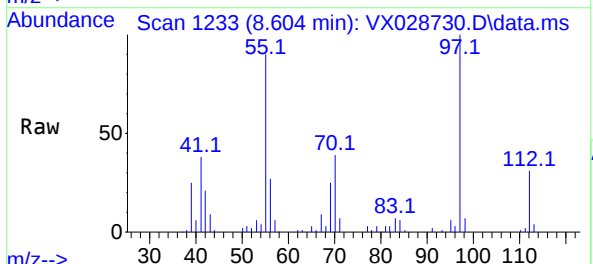
Instrument :
MSVOA_X
ClientSampleId :
MW-3R

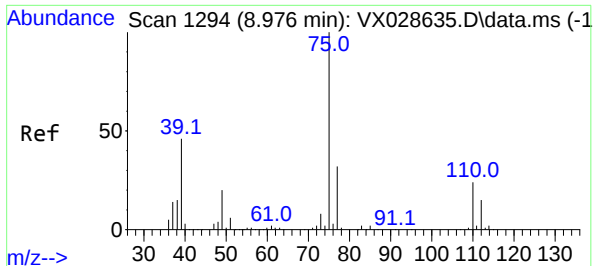
Tgt Ion: 98 Resp: 531502
Ion Ratio Lower Upper
98 100
100 65.5 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 0.620 ug/l
RT: 8.604 min Scan# 1233
Delta R.T. 0.031 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

Tgt Ion: 43 Resp: 2840
Ion Ratio Lower Upper
43 100
58 0.0 36.1 54.1#

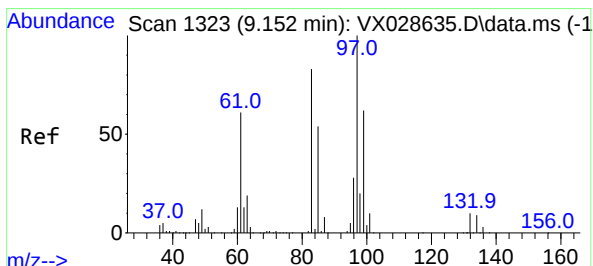
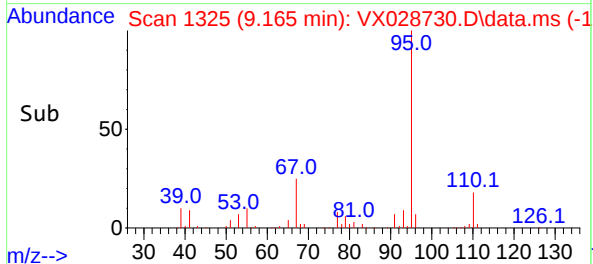
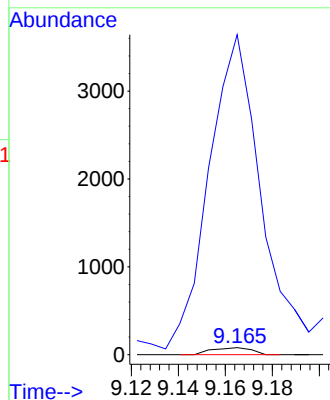
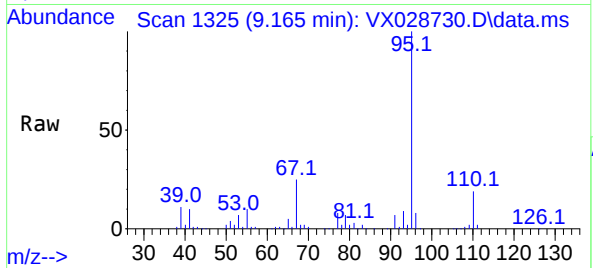




#53
t-1,3-Dichloropropene
Concen: 1.659 ug/l
RT: 9.165 min Scan# 111
Delta R.T. 0.189 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

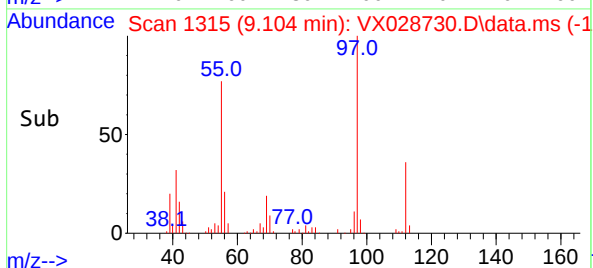
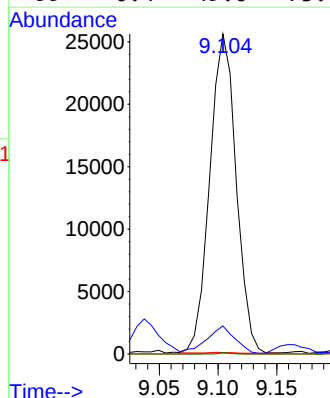
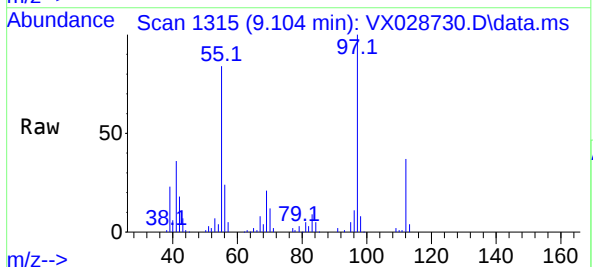
Instrument :
MSVOA_X
ClientSampleId :
MW-3R

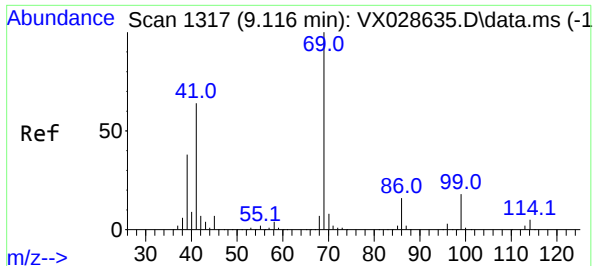
Tgt Ion: 75 Resp: 94
Ion Ratio Lower Upper
75 100
77 4108.8 25.4 38.0#



#55
1,1,2-Trichloroethane
Concen: 12.437 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.048 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

Tgt Ion: 97 Resp: 39908
Ion Ratio Lower Upper
97 100
83 8.1 66.2 99.4#
85 0.5 42.9 64.3#
99 0.4 49.0 73.6#





#56

Ethyl methacrylate

Concen: 1.757 ug/l

RT: 9.104 min Scan# 11

Delta R.T. -0.012 min

Lab File: VX028730.D

Acq: 16 May 2022 14:44

Instrument :

MSVOA_X

ClientSampleId :

MW-3R

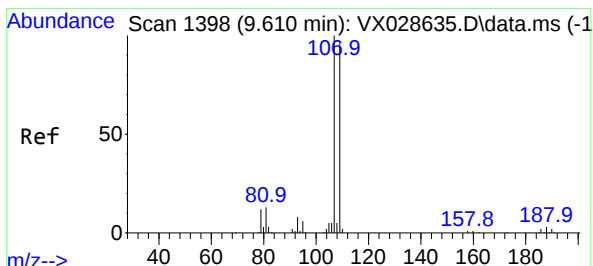
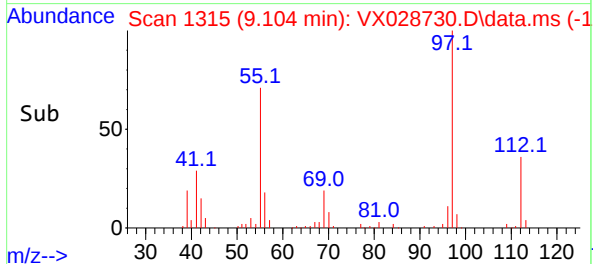
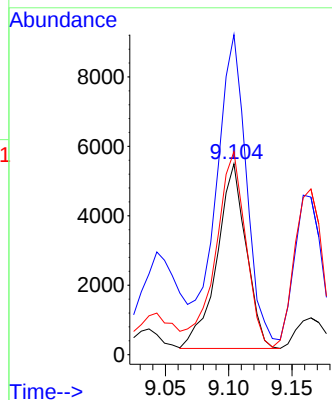
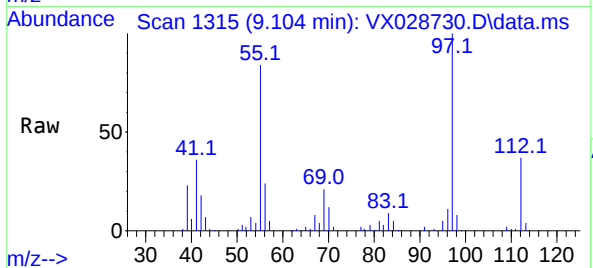
Tgt Ion: 69 Resp: 8536

Ion Ratio Lower Upper

69 100

41 166.2 43.8 65.6#

39 110.3 22.2 33.2#



#61

1,2-Dibromoethane

Concen: 0.215 ug/l

RT: 9.659 min Scan# 1406

Delta R.T. 0.049 min

Lab File: VX028730.D

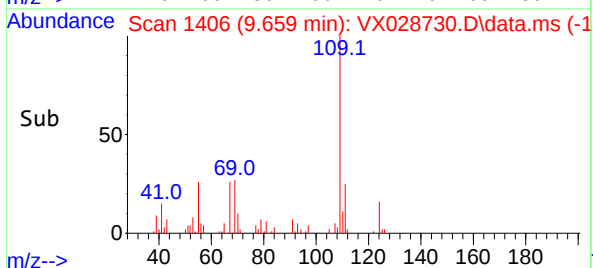
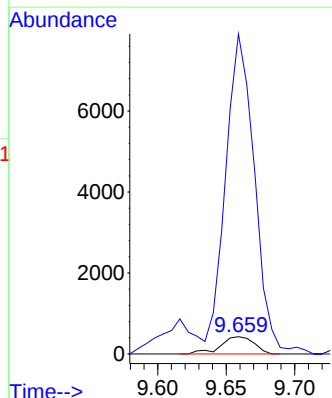
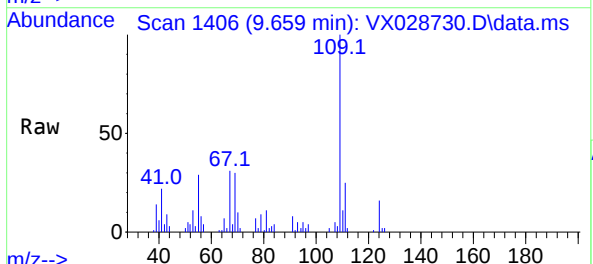
Acq: 16 May 2022 14:44

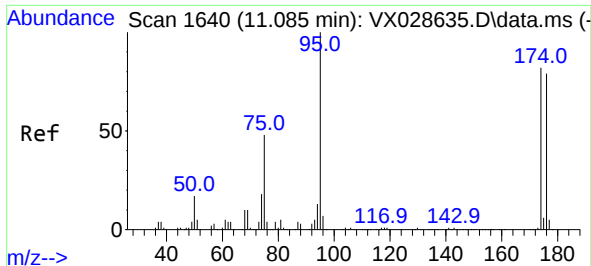
Tgt Ion:107 Resp: 725

Ion Ratio Lower Upper

107 100

109 1608.1 74.4 111.6#

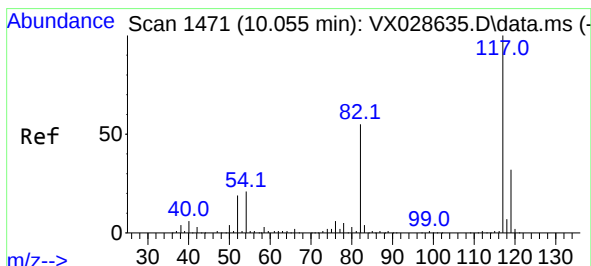
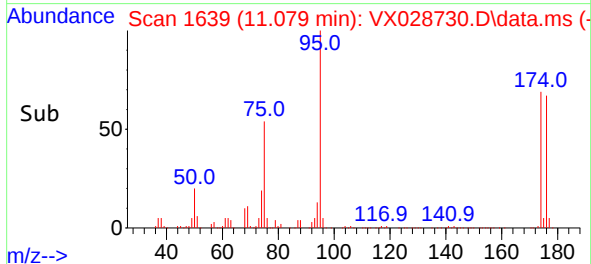
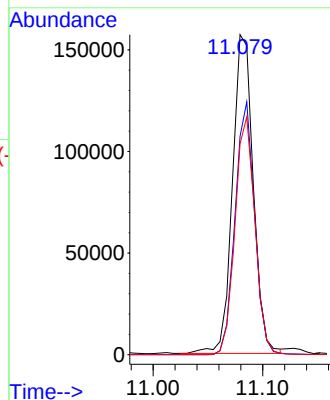
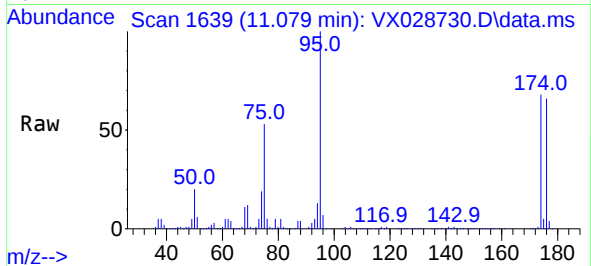




#62
4-Bromofluorobenzene
Concen: 51.485 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

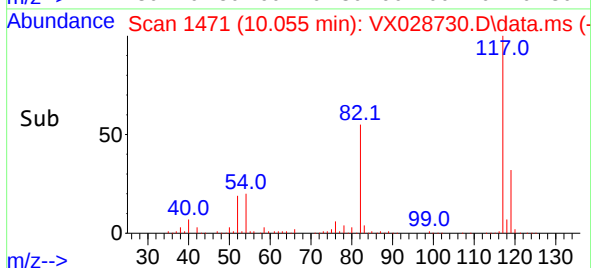
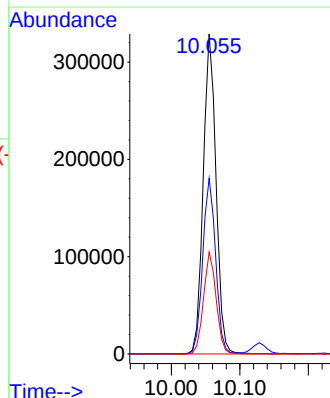
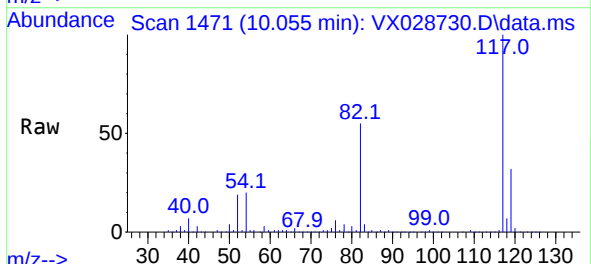
Instrument :
MSVOA_X
ClientSampleId :
MW-3R

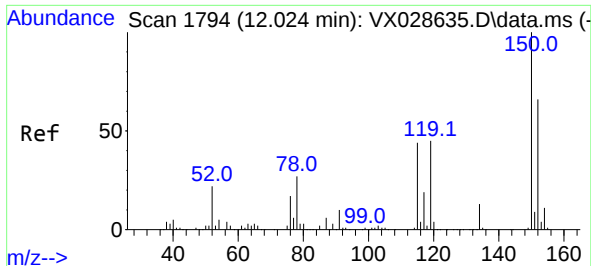
Tgt Ion: 95 Resp: 205453
Ion Ratio Lower Upper
95 100
174 75.1 0.0 163.0
176 71.7 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

Tgt Ion: 117 Resp: 427427
Ion Ratio Lower Upper
117 100
82 54.8 41.8 62.8
119 31.8 24.8 37.2

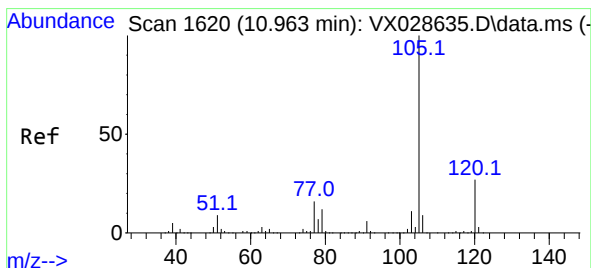
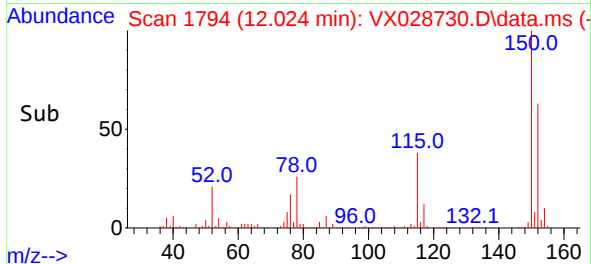
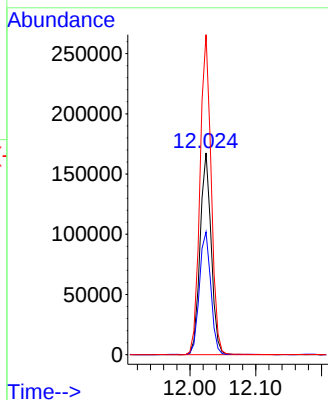
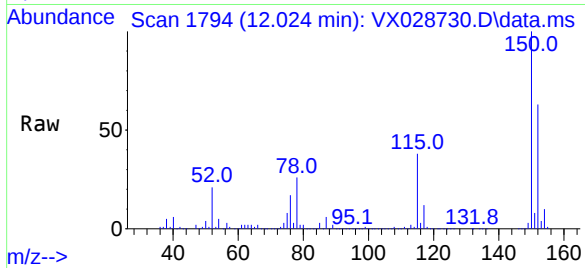




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

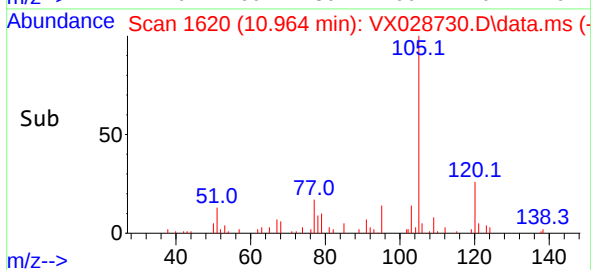
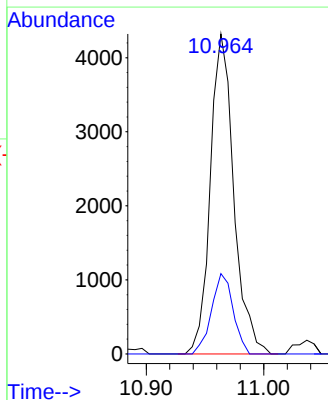
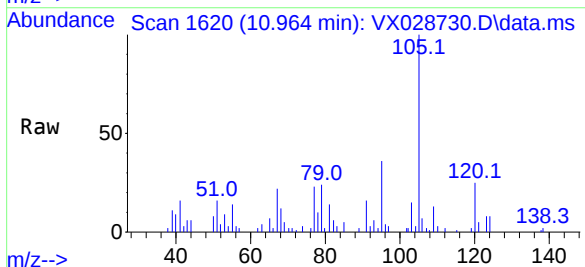
Instrument :
MSVOA_X
ClientSampleId :
MW-3R

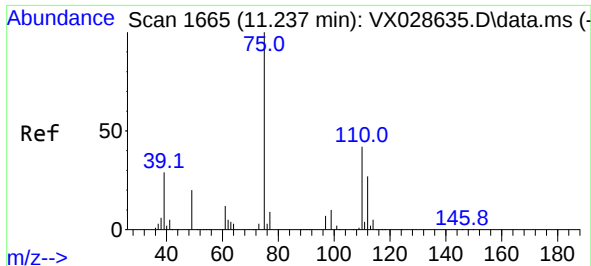
Tgt Ion:152 Resp: 196837
Ion Ratio Lower Upper
152 100
115 62.1 37.5 112.7
150 159.7 0.0 338.2



#73
Isopropylbenzene
Concen: 0.402 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

Tgt Ion:105 Resp: 6004
Ion Ratio Lower Upper
105 100
120 23.1 13.5 40.5

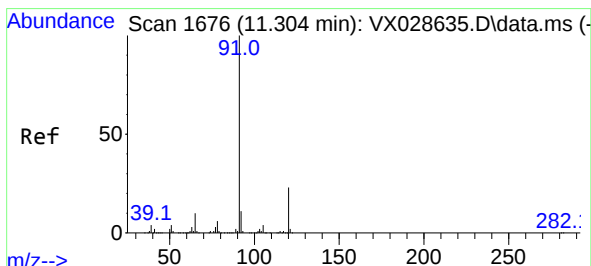
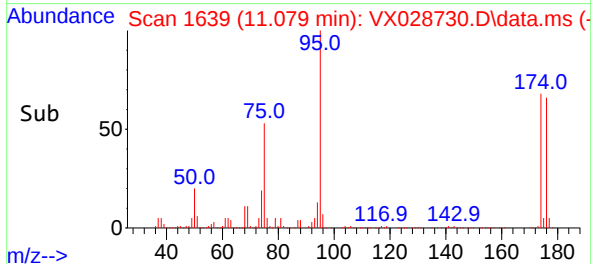
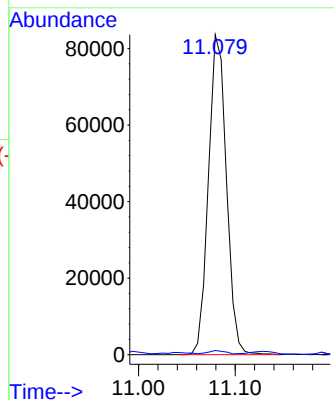
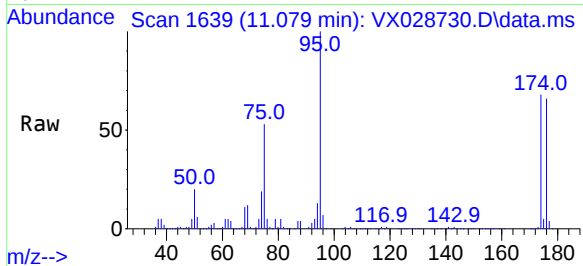




#76
1,2,3-Trichloropropane
Concen: 23.473 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.158 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

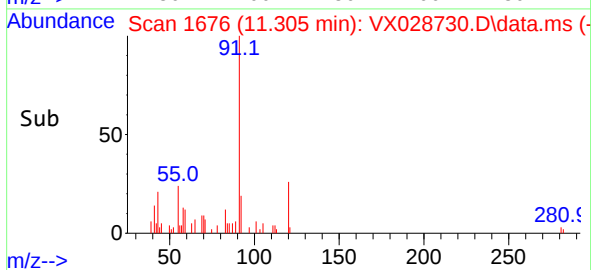
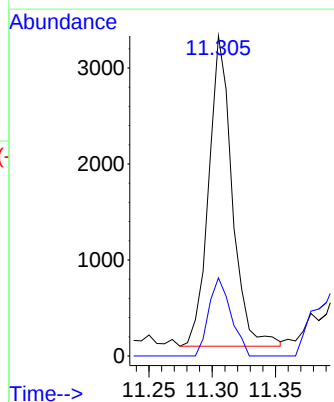
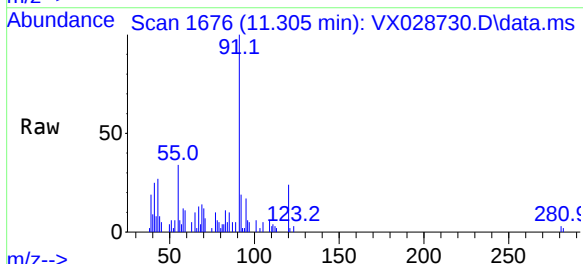
Instrument :
MSVOA_X
ClientSampleId :
MW-3R

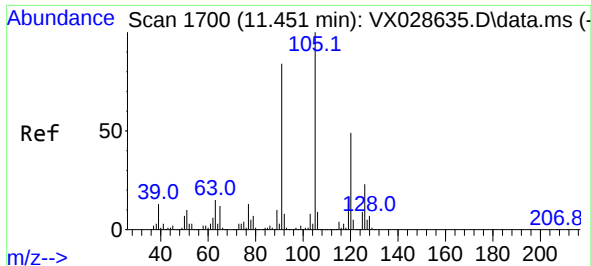
Tgt Ion: 75 Resp: 108202
Ion Ratio Lower Upper
75 100
77 0.8 19.4 58.2#



#78
n-propylbenzene
Concen: 0.241 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.001 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

Tgt Ion: 91 Resp: 4164
Ion Ratio Lower Upper
91 100
120 23.8 11.6 34.8

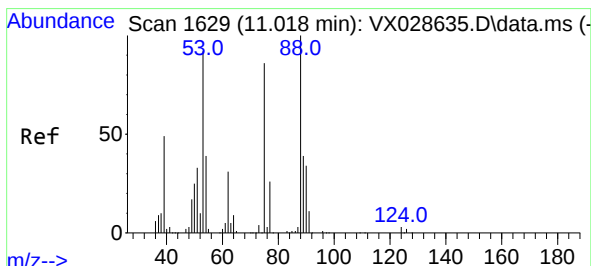
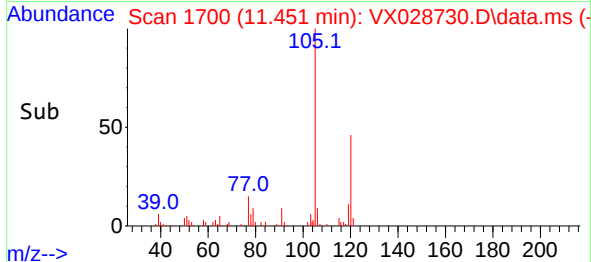
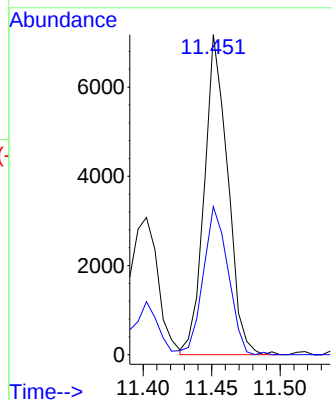
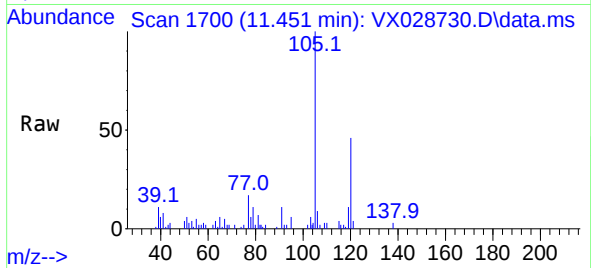




#80
1,3,5-Trimethylbenzene
Concen: 0.685 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

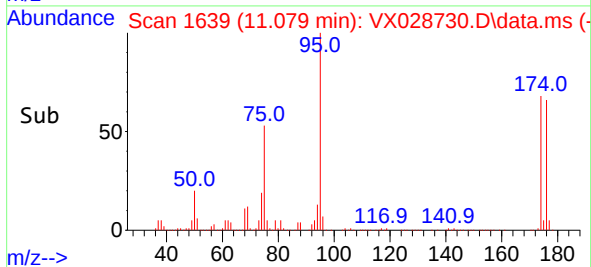
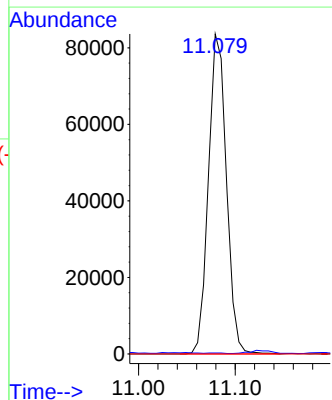
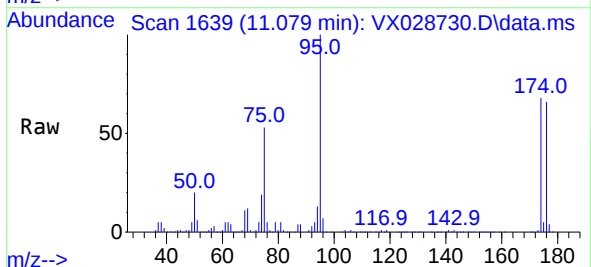
Instrument :
MSVOA_X
ClientSampleId :
MW-3R

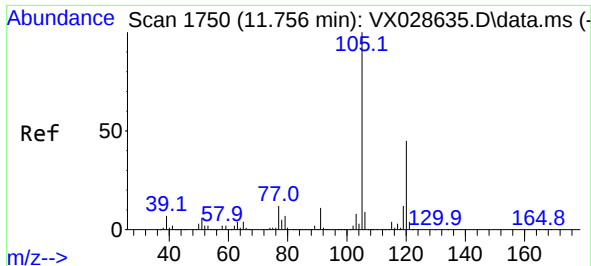
Tgt Ion:105 Resp: 8521
Ion Ratio Lower Upper
105 100
120 49.4 24.3 72.9



#81
trans-1,4-Dichloro-2-butene
Concen: 68.474 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

Tgt Ion: 75 Resp: 108202
Ion Ratio Lower Upper
75 100
53 0.1 69.0 103.4#
89 0.0 37.0 55.6#

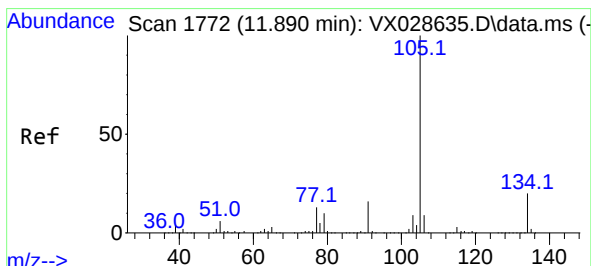
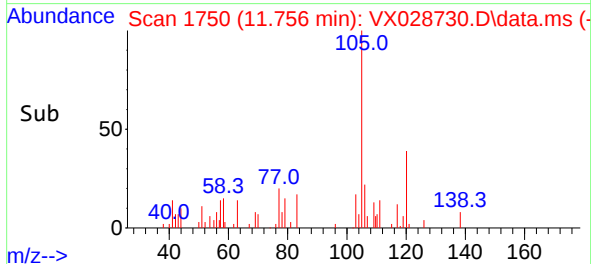
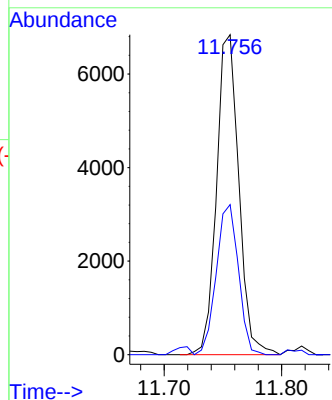
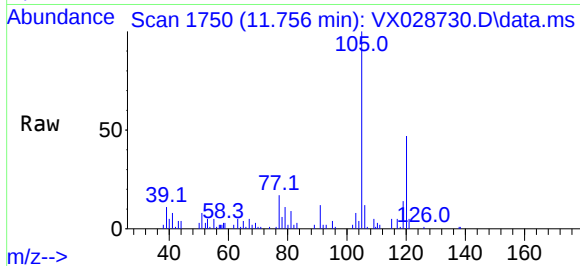




#84
1,2,4-Trimethylbenzene
Concen: 0.722 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

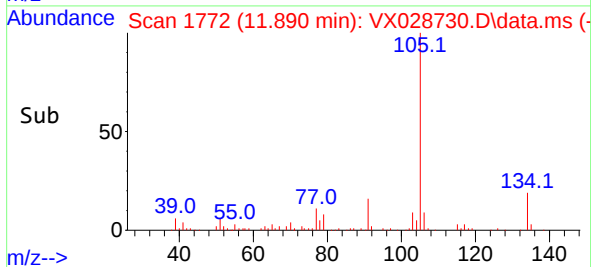
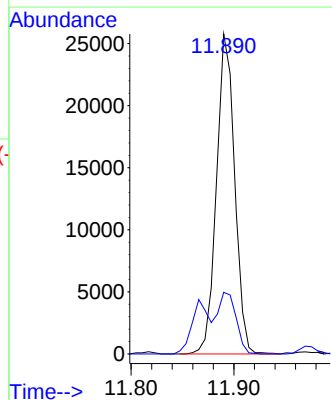
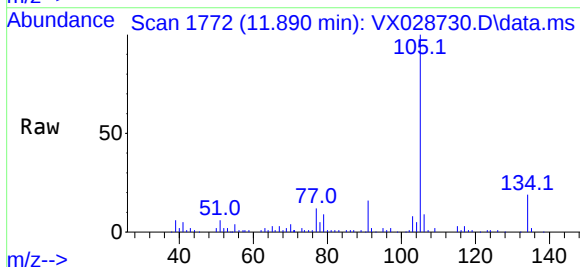
Instrument :
MSVOA_X
ClientSampleId :
MW-3R

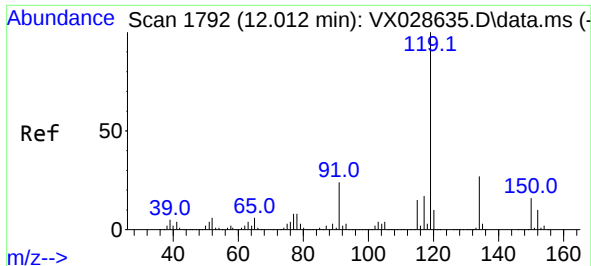
Tgt Ion:105 Resp: 9010
Ion Ratio Lower Upper
105 100
120 46.6 22.6 67.8



#85
sec-Butylbenzene
Concen: 2.127 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

Tgt Ion:105 Resp: 31599
Ion Ratio Lower Upper
105 100
134 19.4 10.2 30.4



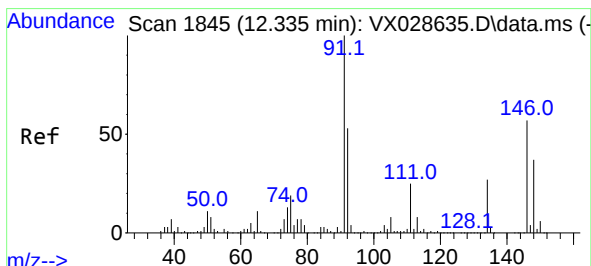
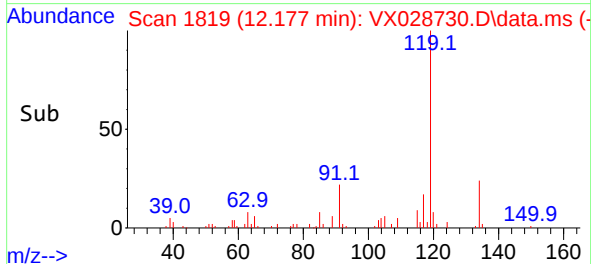
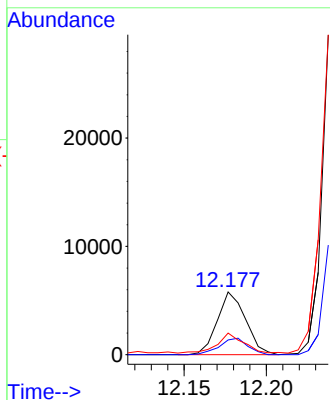
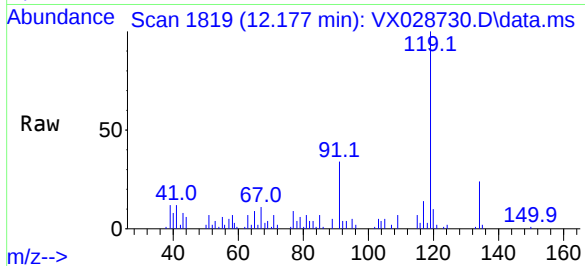


#86
p-Isopropyltoluene
Concen: 0.554 ug/l
RT: 12.177 min Scan# 1819
Delta R.T. 0.165 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

Instrument : MSVOA_X
ClientSampleId : MW-3R

Tgt Ion: 119 Resp: 6903

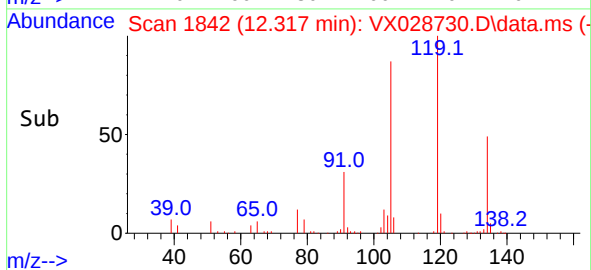
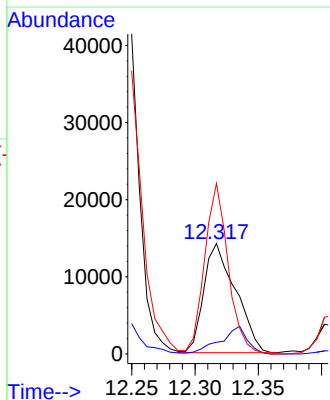
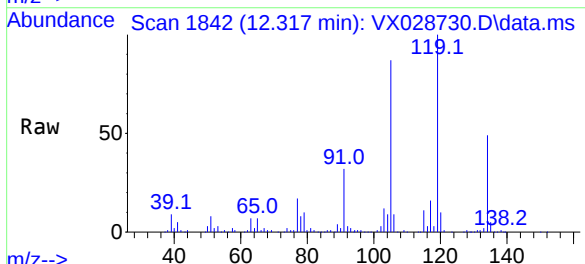
Ion	Ratio	Lower	Upper
119	100		
134	26.3	13.0	39.0
91	29.1	11.3	33.9

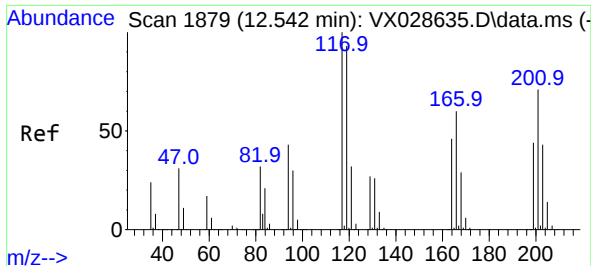


#89
n-Butylbenzene
Concen: 2.297 ug/l
RT: 12.317 min Scan# 1842
Delta R.T. -0.018 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

Tgt Ion: 91 Resp: 24811

Ion	Ratio	Lower	Upper
91	100		
92	21.4	27.8	83.3#
134	115.6	13.3	39.8#

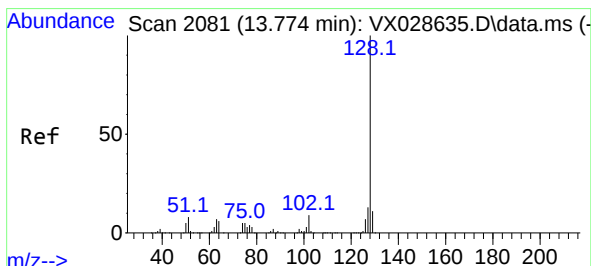
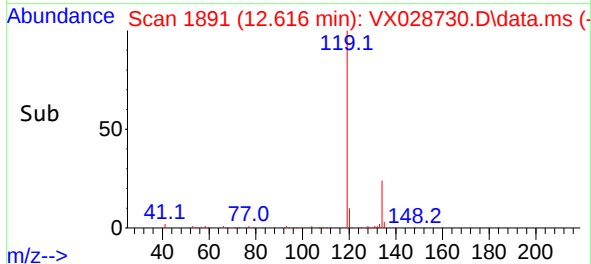
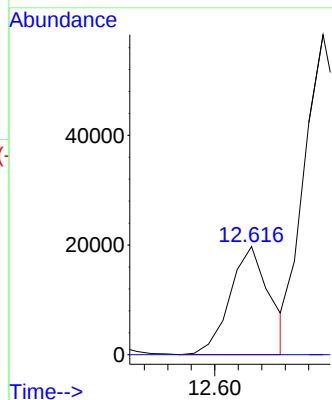
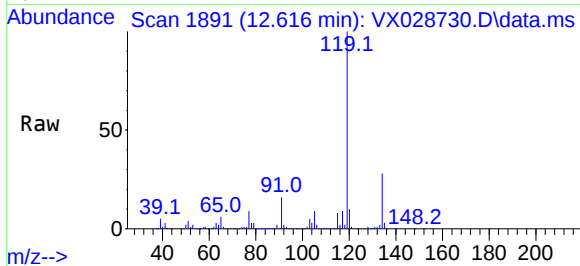




#90
Hexachloroethane
Concen: 11.487 ug/l
RT: 12.616 min Scan# 1879
Delta R.T. 0.074 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

Instrument :
MSVOA_X
ClientSampleId :
MW-3R

Tgt Ion:117 Resp: 23154
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#95
Naphthalene
Concen: 1.935 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX028730.D
Acq: 16 May 2022 14:44

Tgt Ion:128 Resp: 27072
Ion Ratio Lower Upper
128 100
127 19.7 10.2 15.4#
129 0.0 8.7 13.1#

